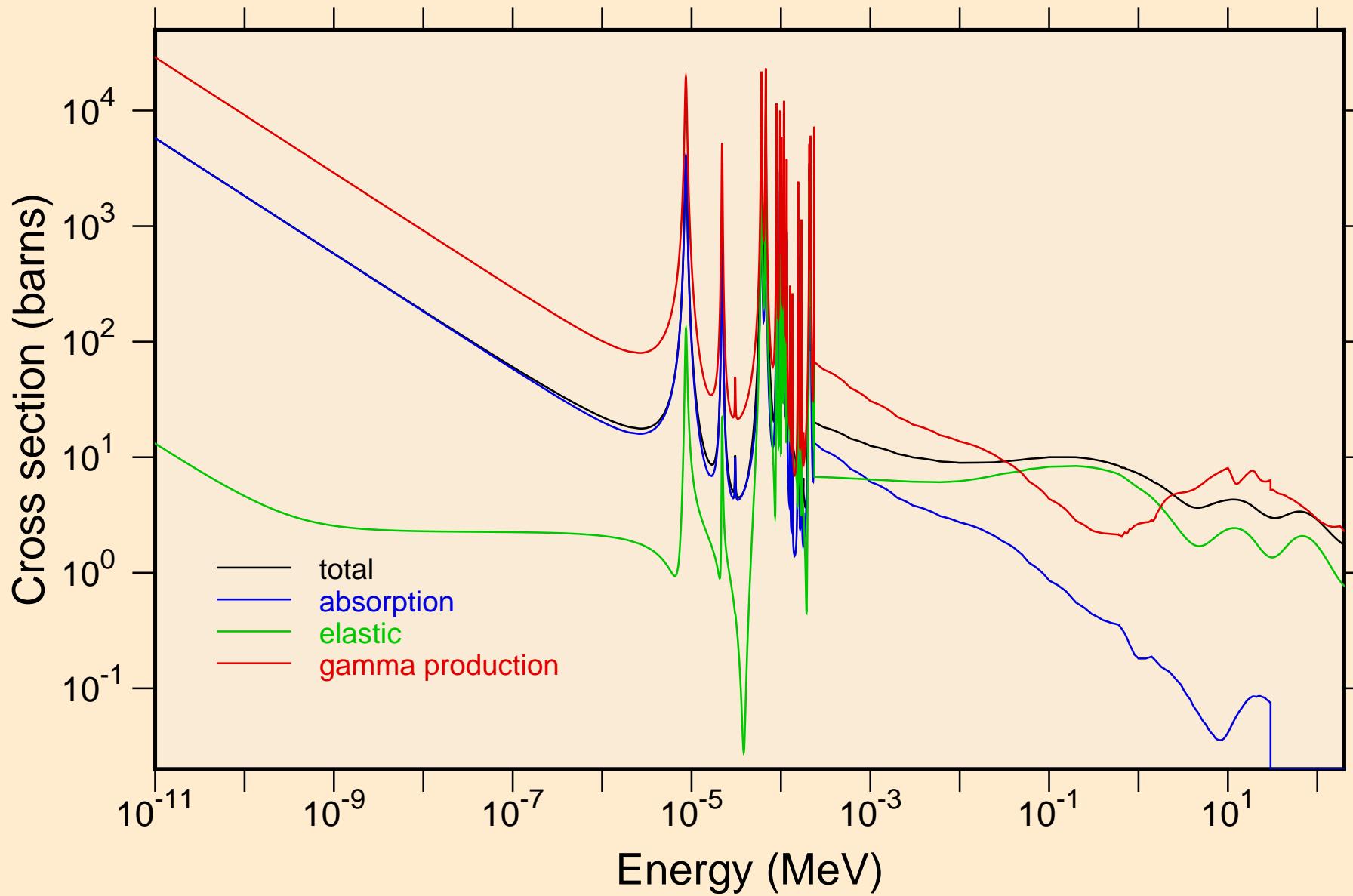
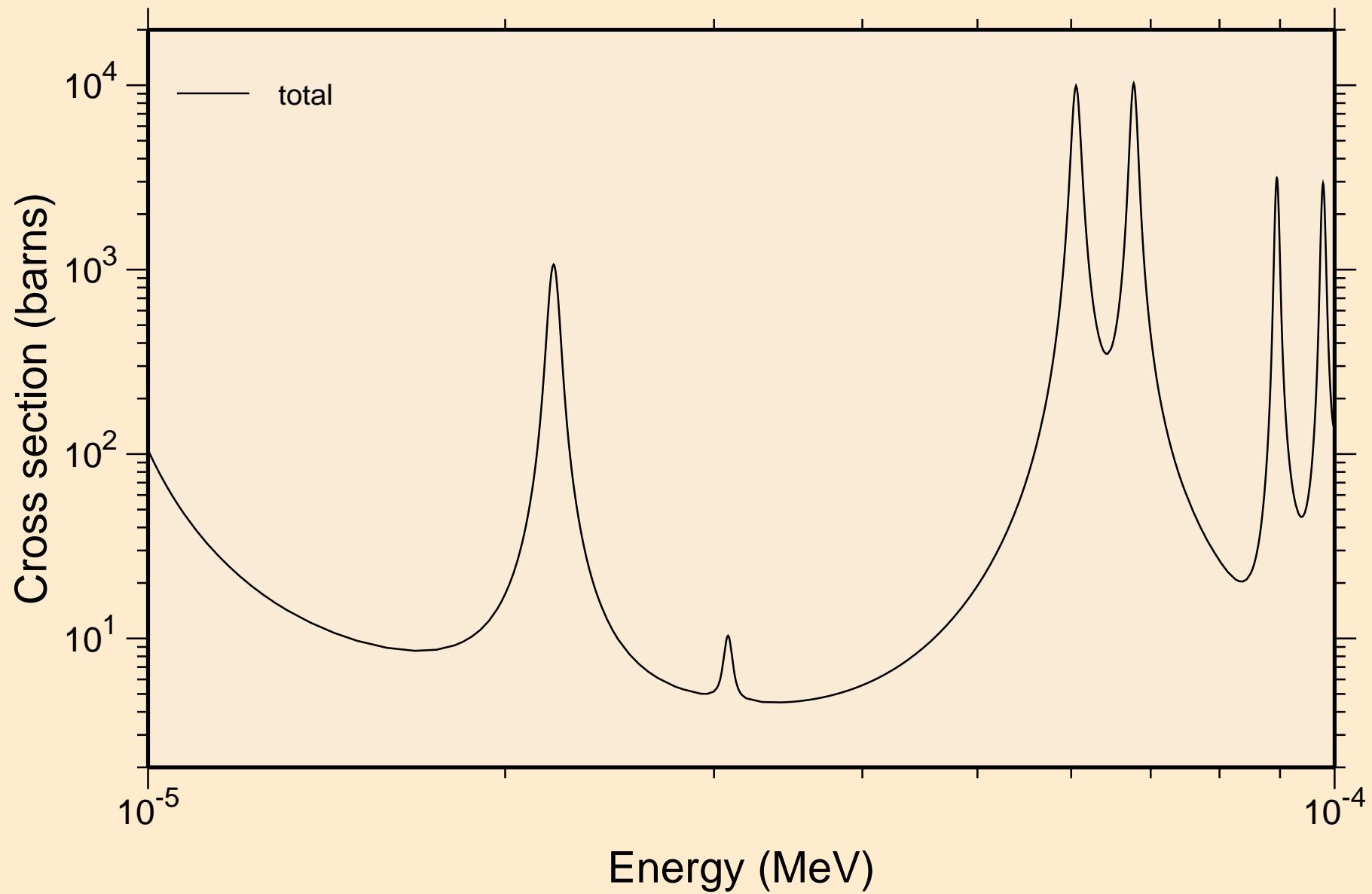


RH101M NRG TENDL-2015, AKONING

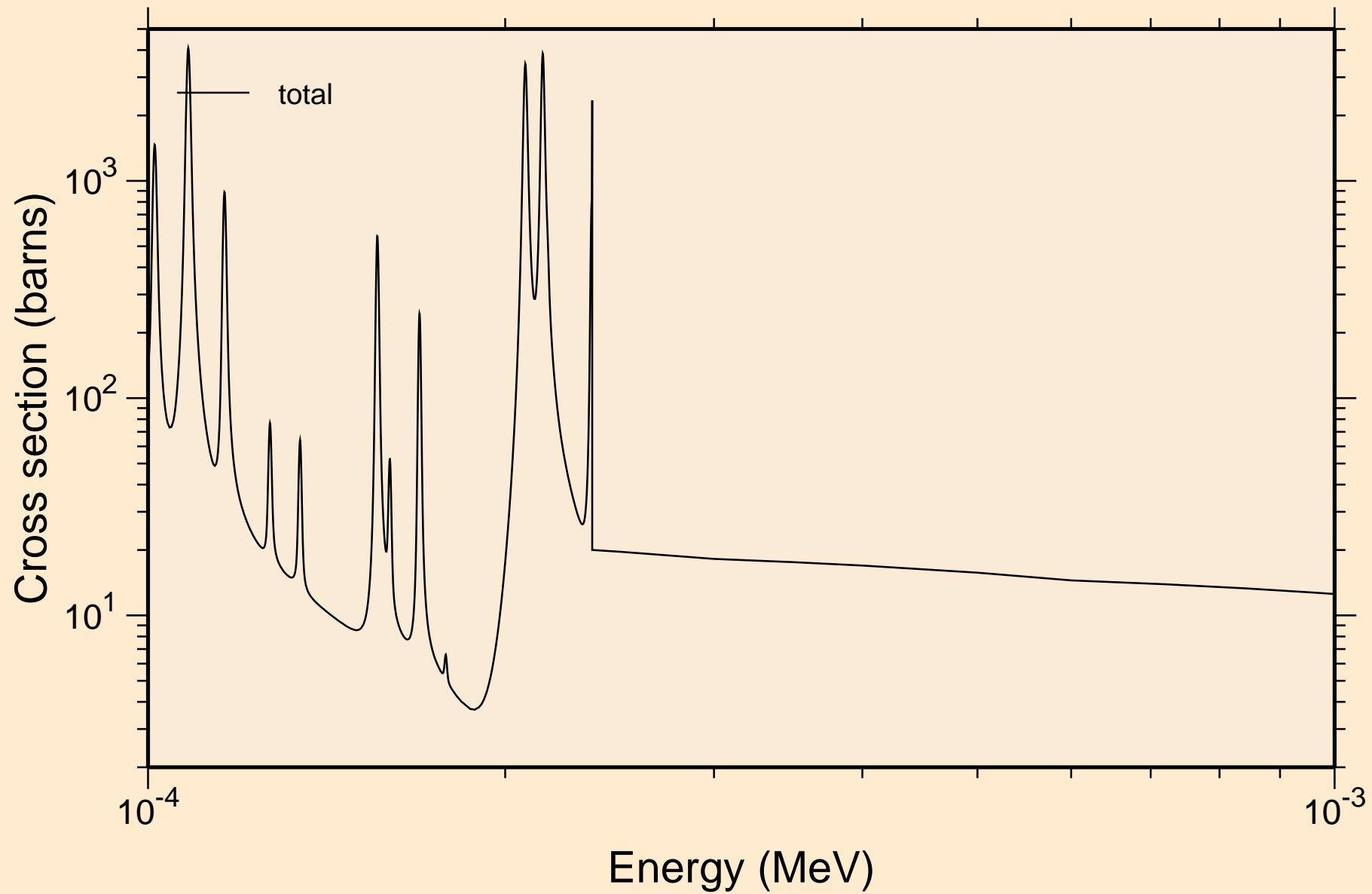
Principal cross sections



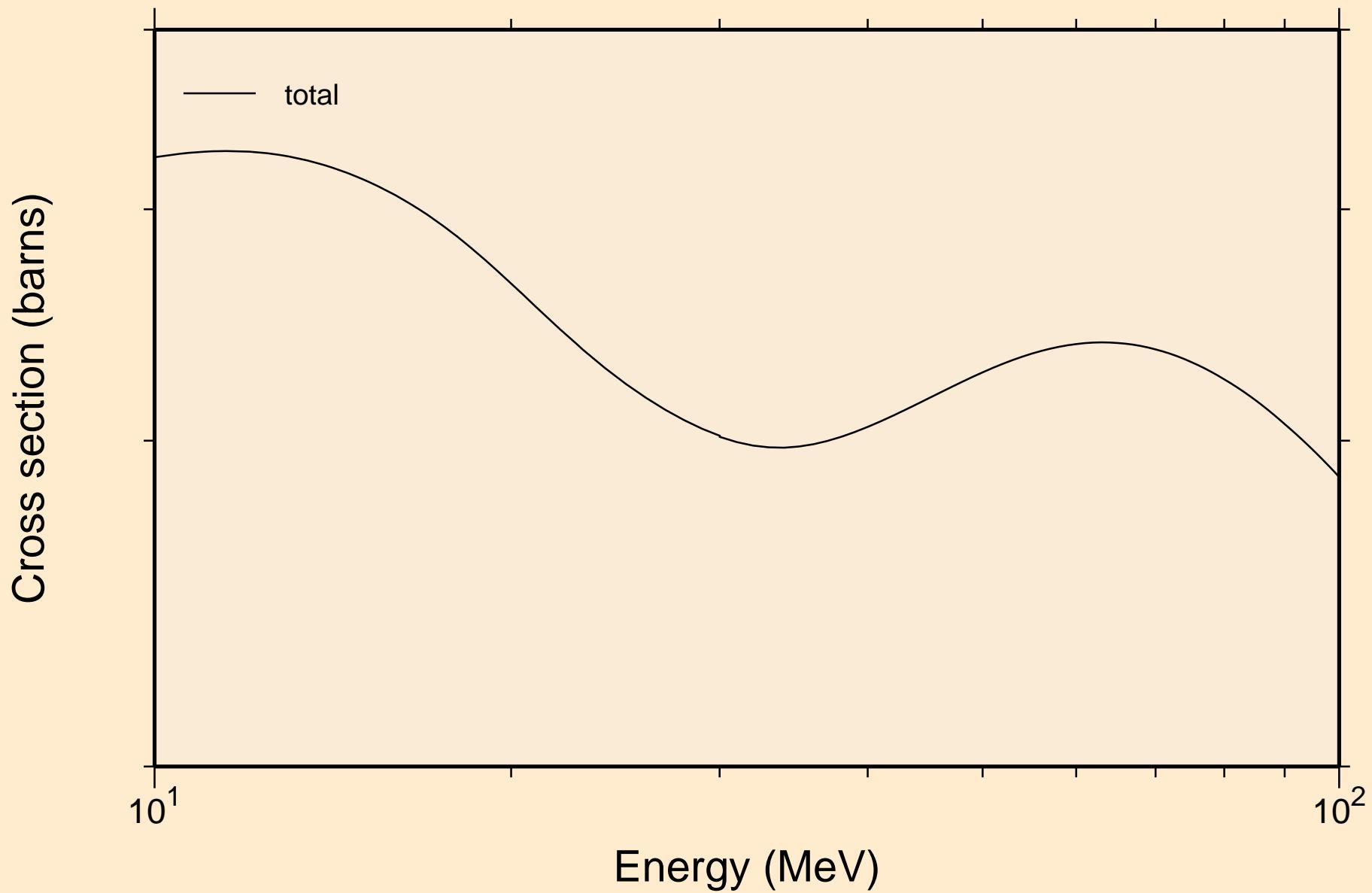
RH101M NRG TENDL-2015, AKONING
resonance total cross section



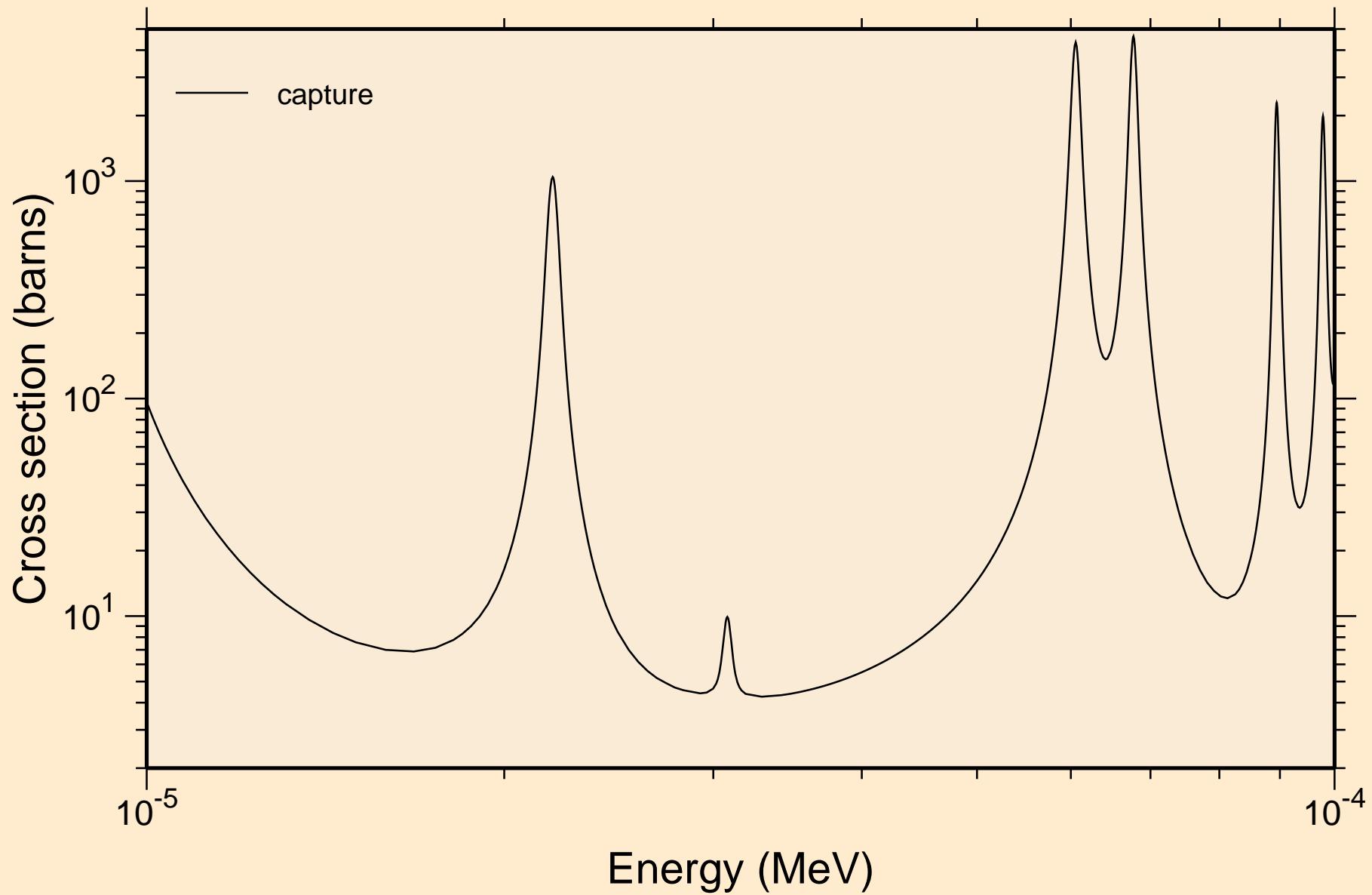
RH101M NRG TENDL-2015, AKONING
resonance total cross section



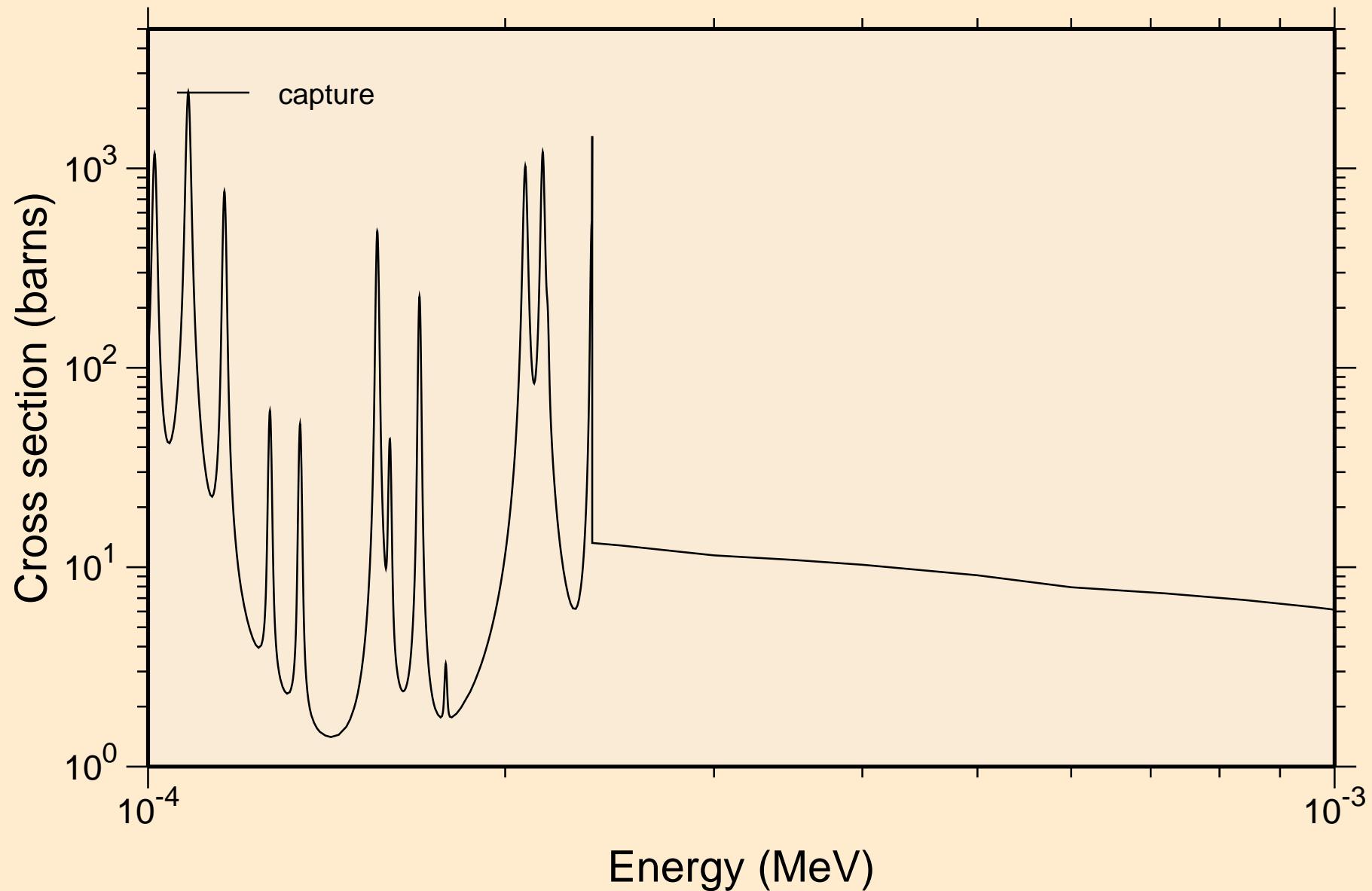
RH101M NRG TENDL-2015, AKONING
resonance total cross section



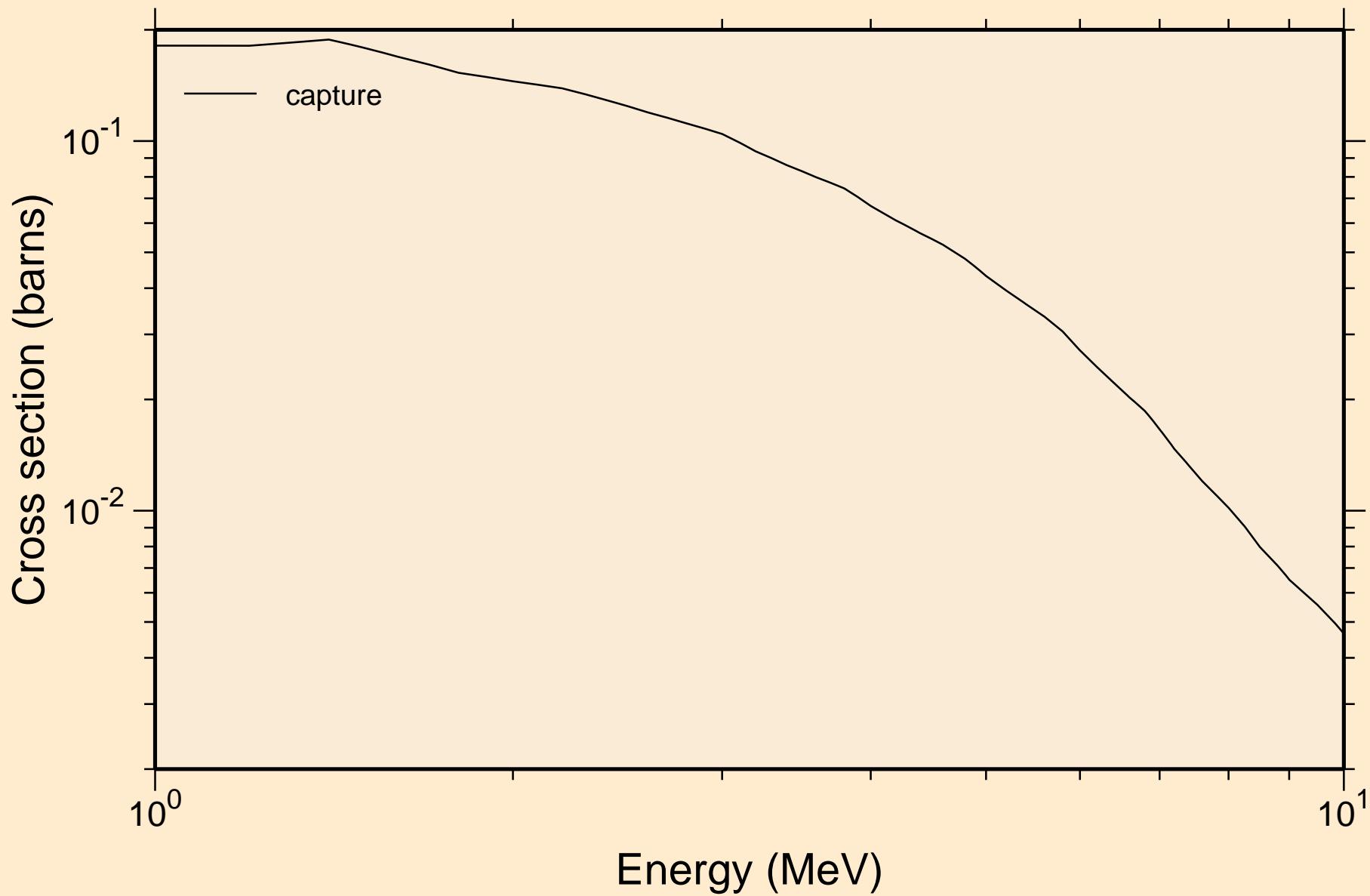
RH101M NRG TENDL-2015, AKONING
resonance absorption cross sections



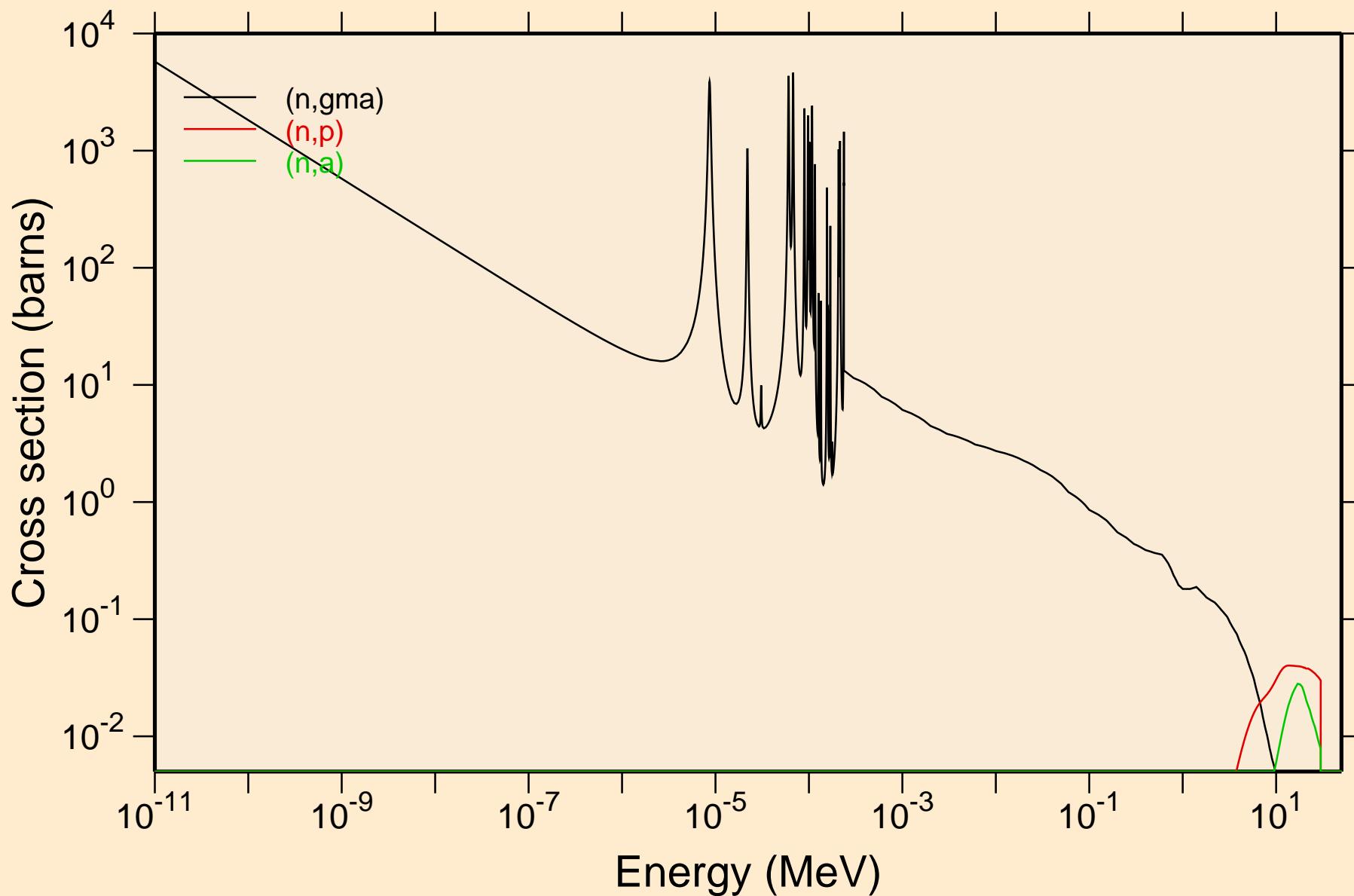
RH101M NRG TENDL-2015, AKONING
resonance absorption cross sections



RH101M NRG TENDL-2015, AKONING
resonance absorption cross sections

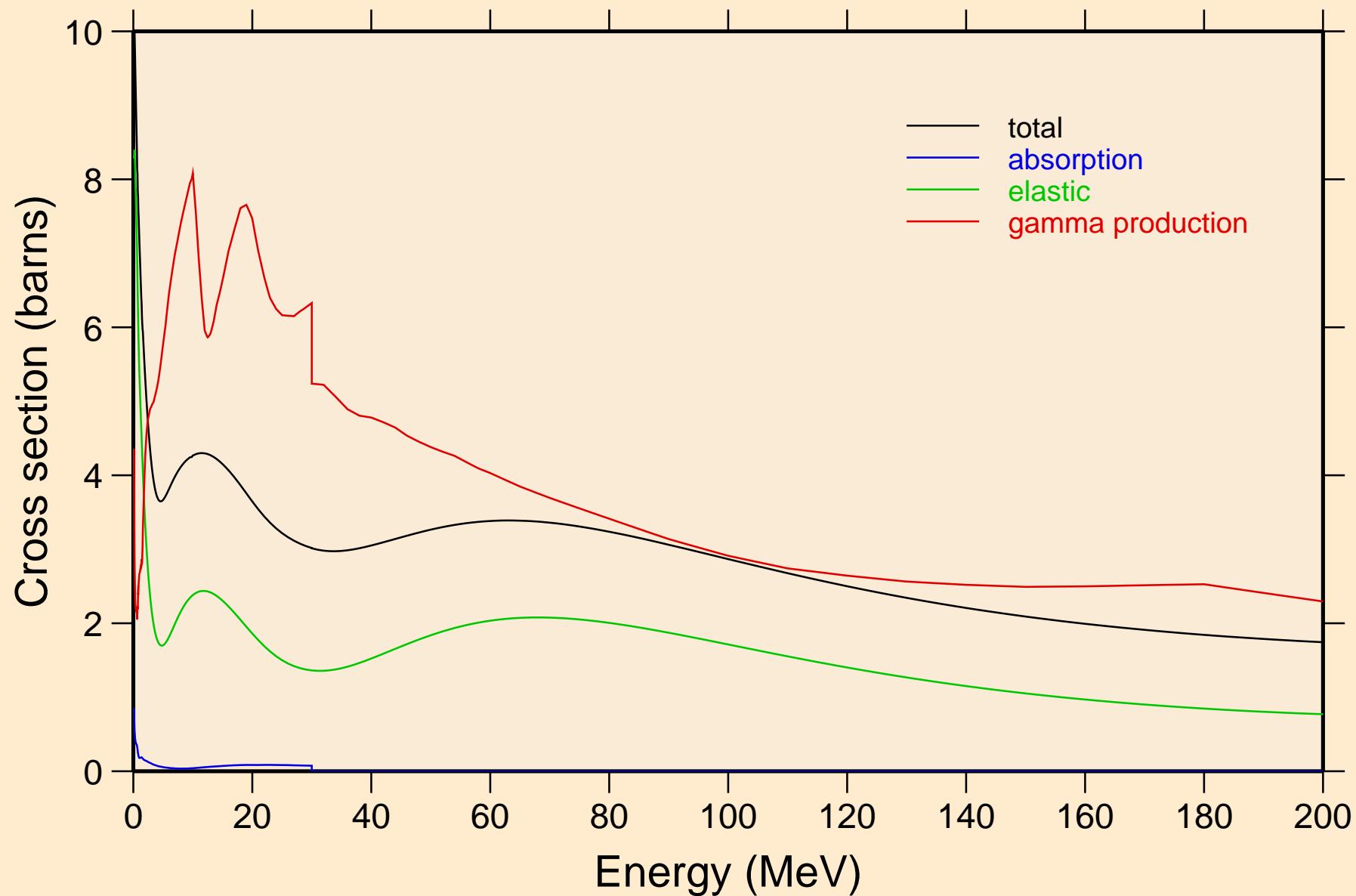


RH101M NRG TENDL-2015, AKONING
Non-threshold reactions

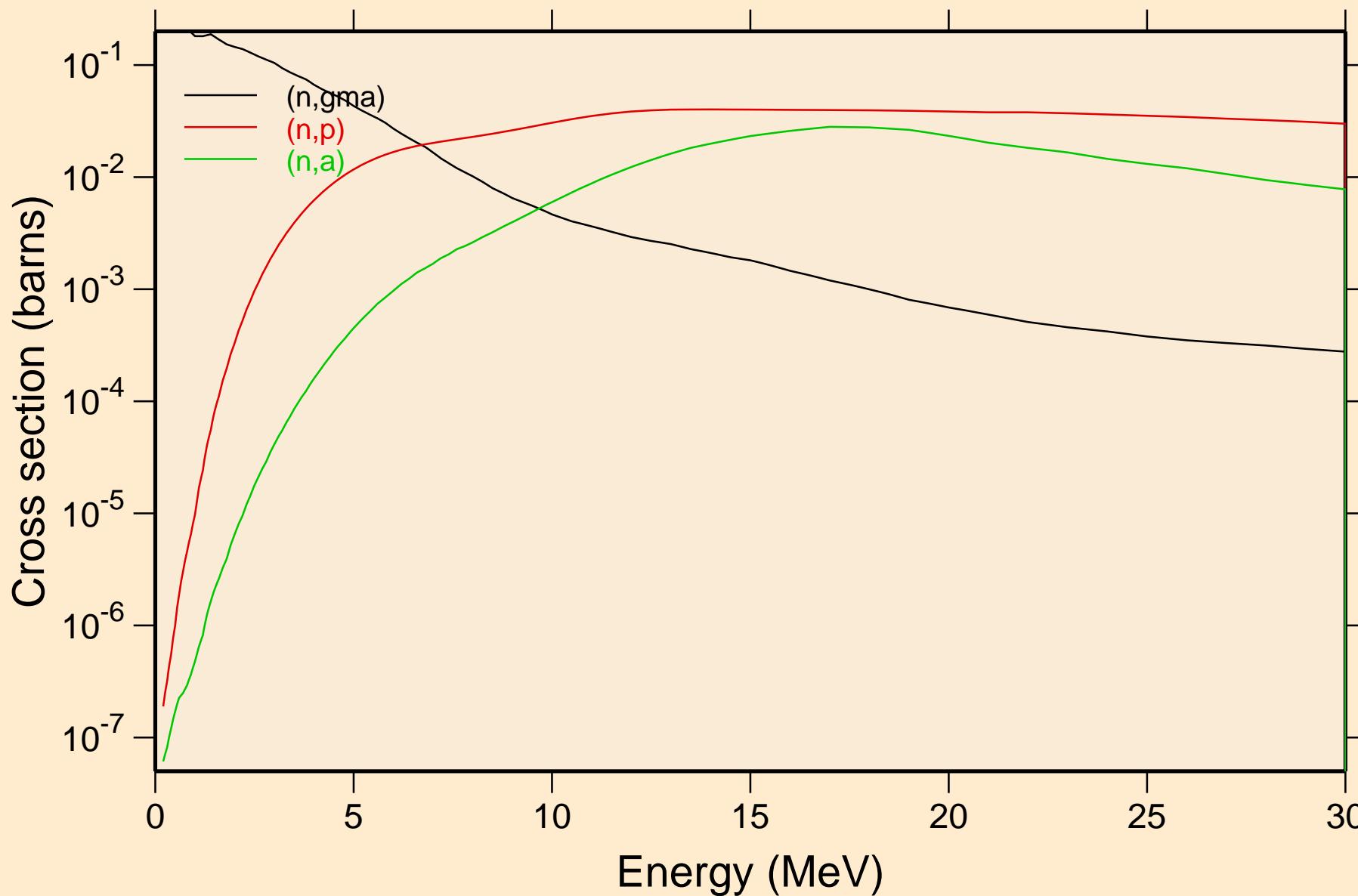


RH101M NRG TENDL-2015, AKONING

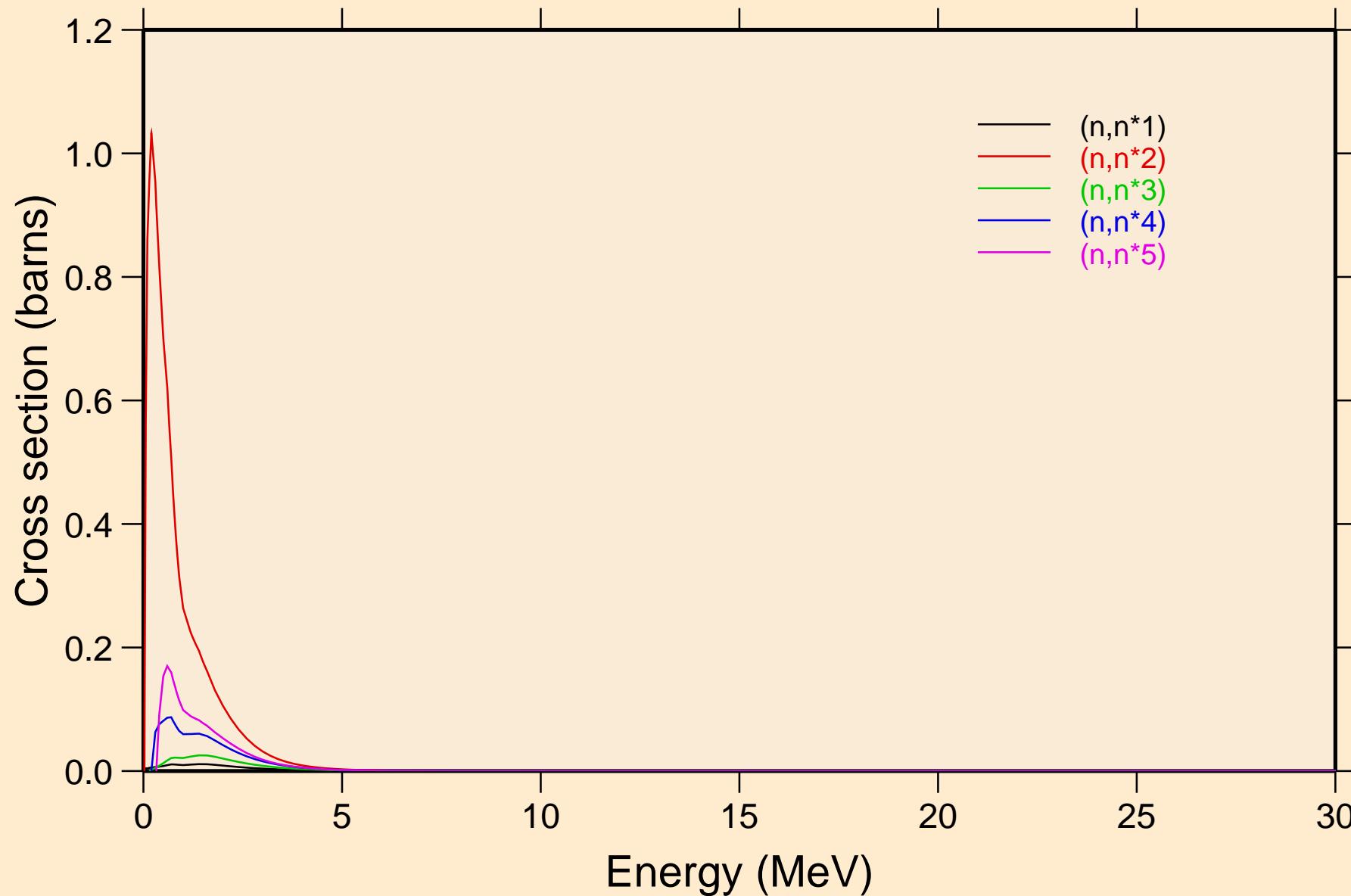
Principal cross sections



RH101M NRG TENDL-2015, AKONING
Non-threshold reactions

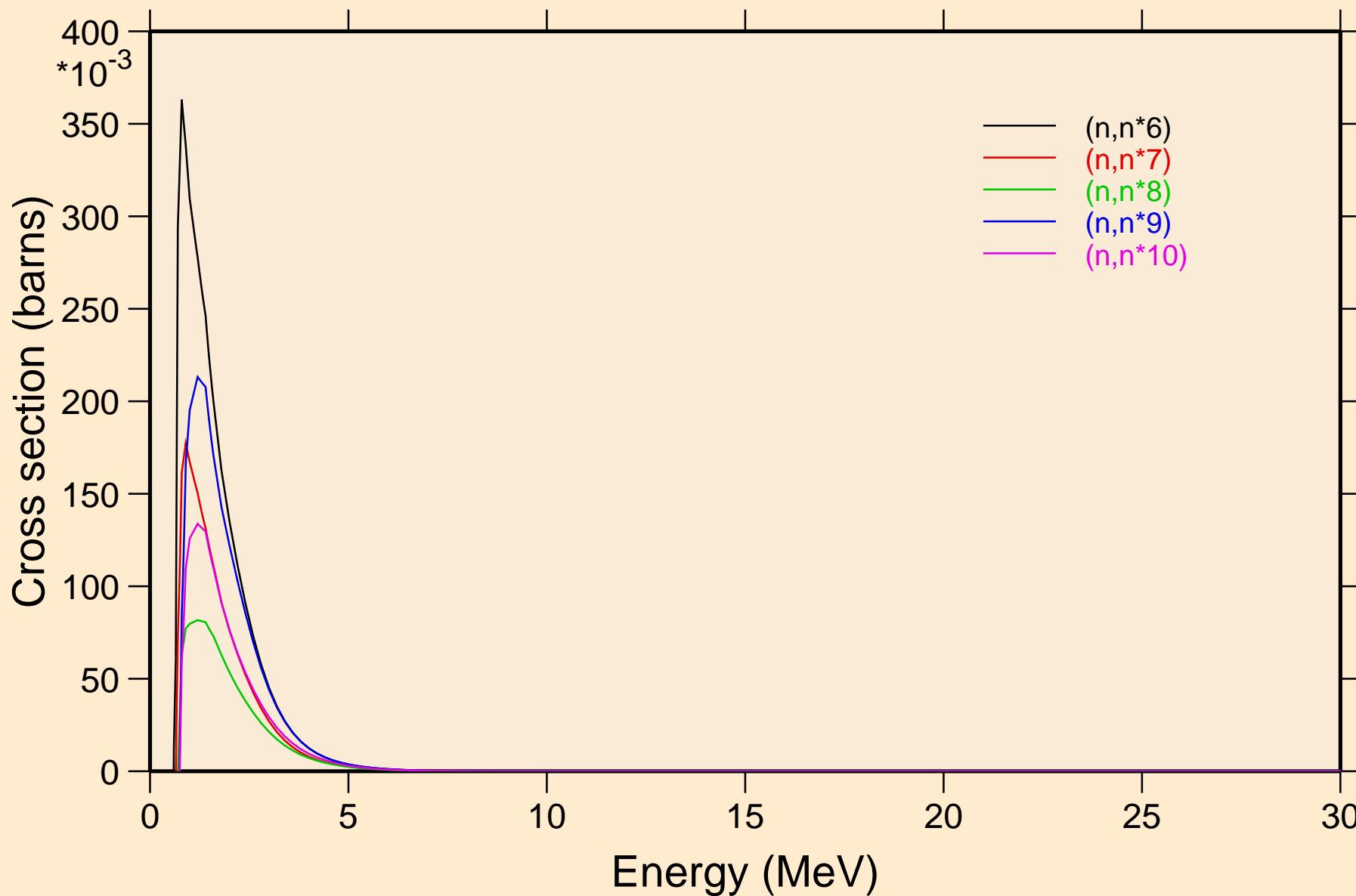


RH101M NRG TENDL-2015, AKONING
Inelastic levels



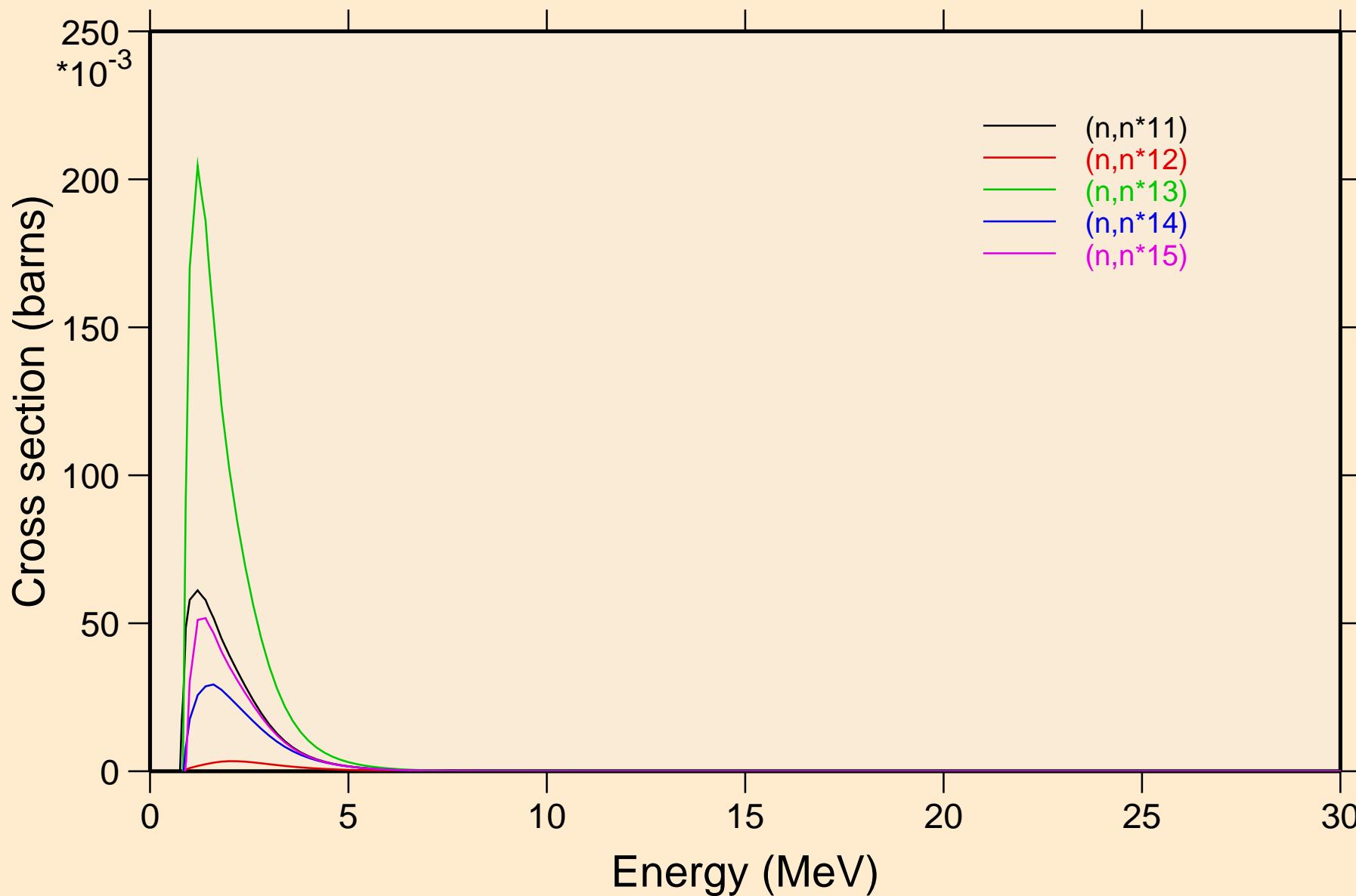
RH101M NRG TENDL-2015, AKONING

Inelastic levels



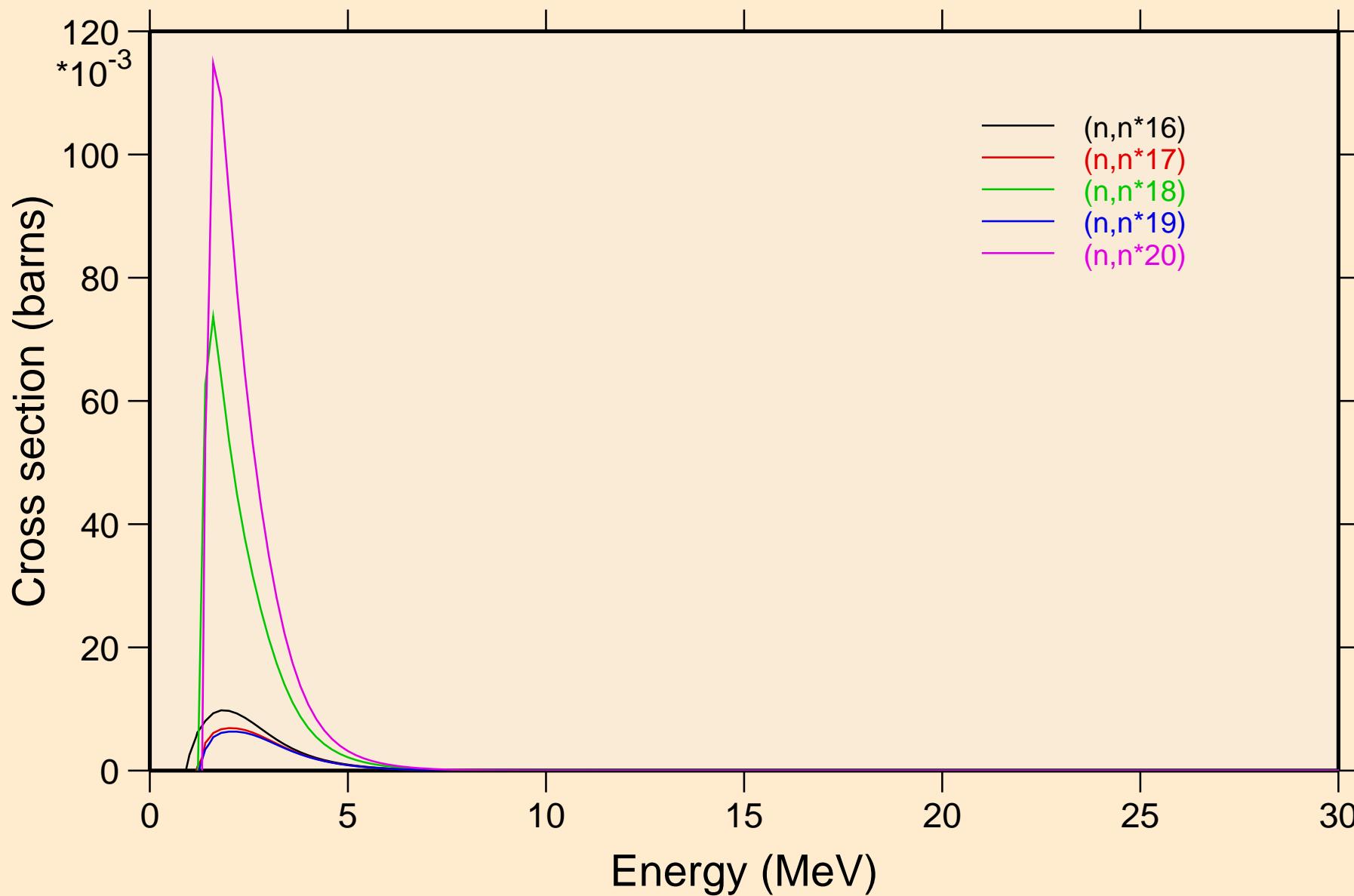
RH101M NRG TENDL-2015, AKONING

Inelastic levels



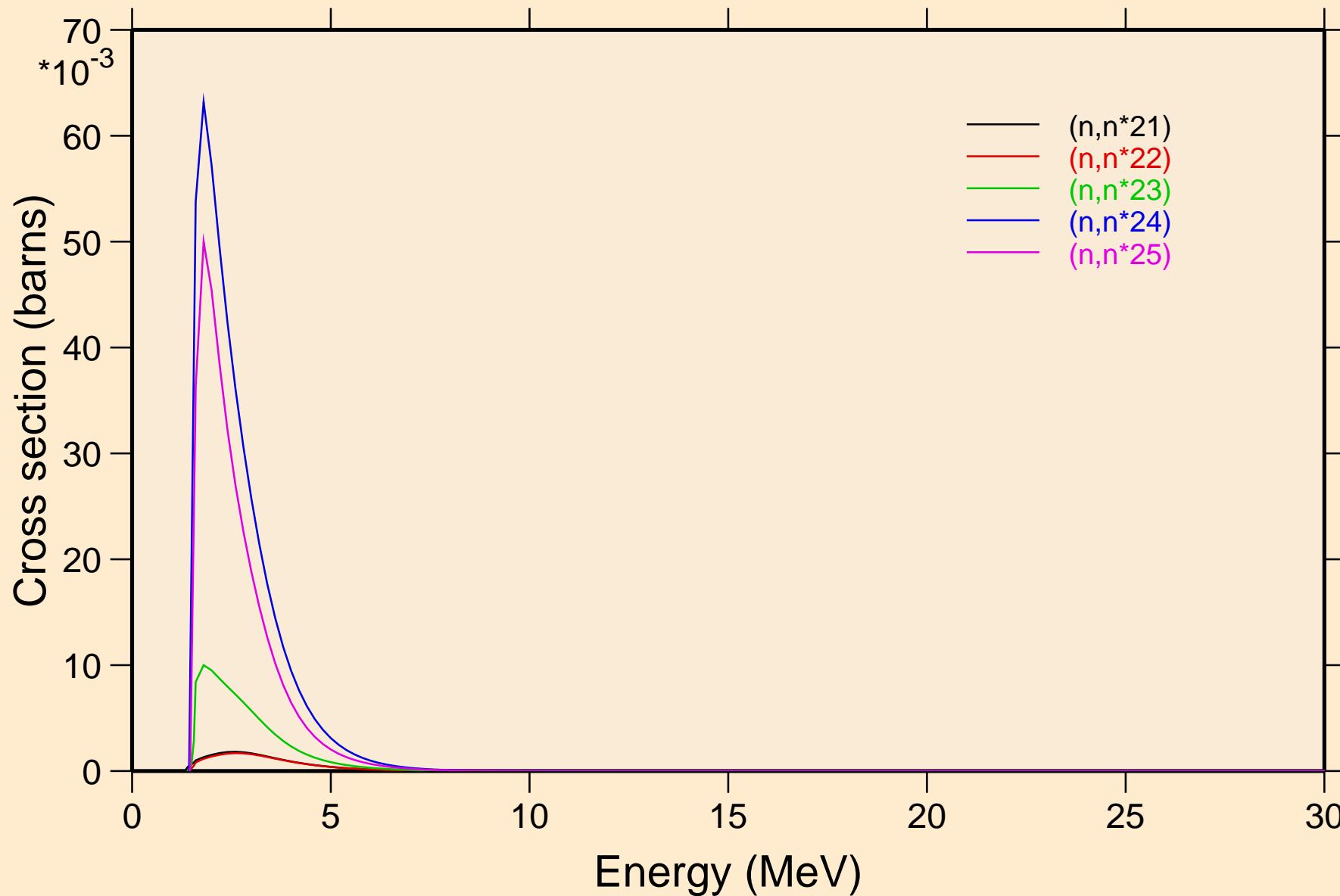
RH101M NRG TENDL-2015, AKONING

Inelastic levels



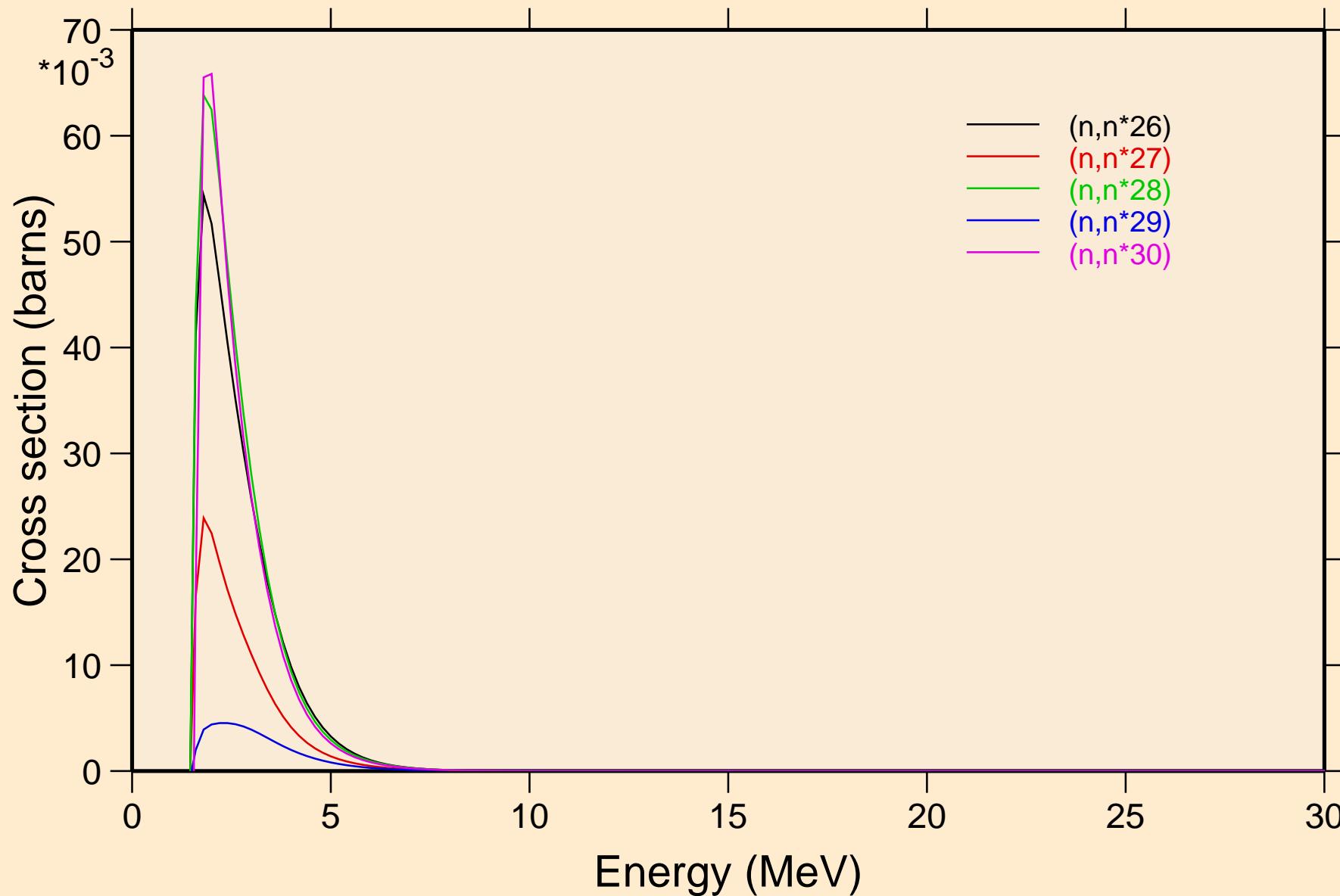
RH101M NRG TENDL-2015, AKONING

Inelastic levels



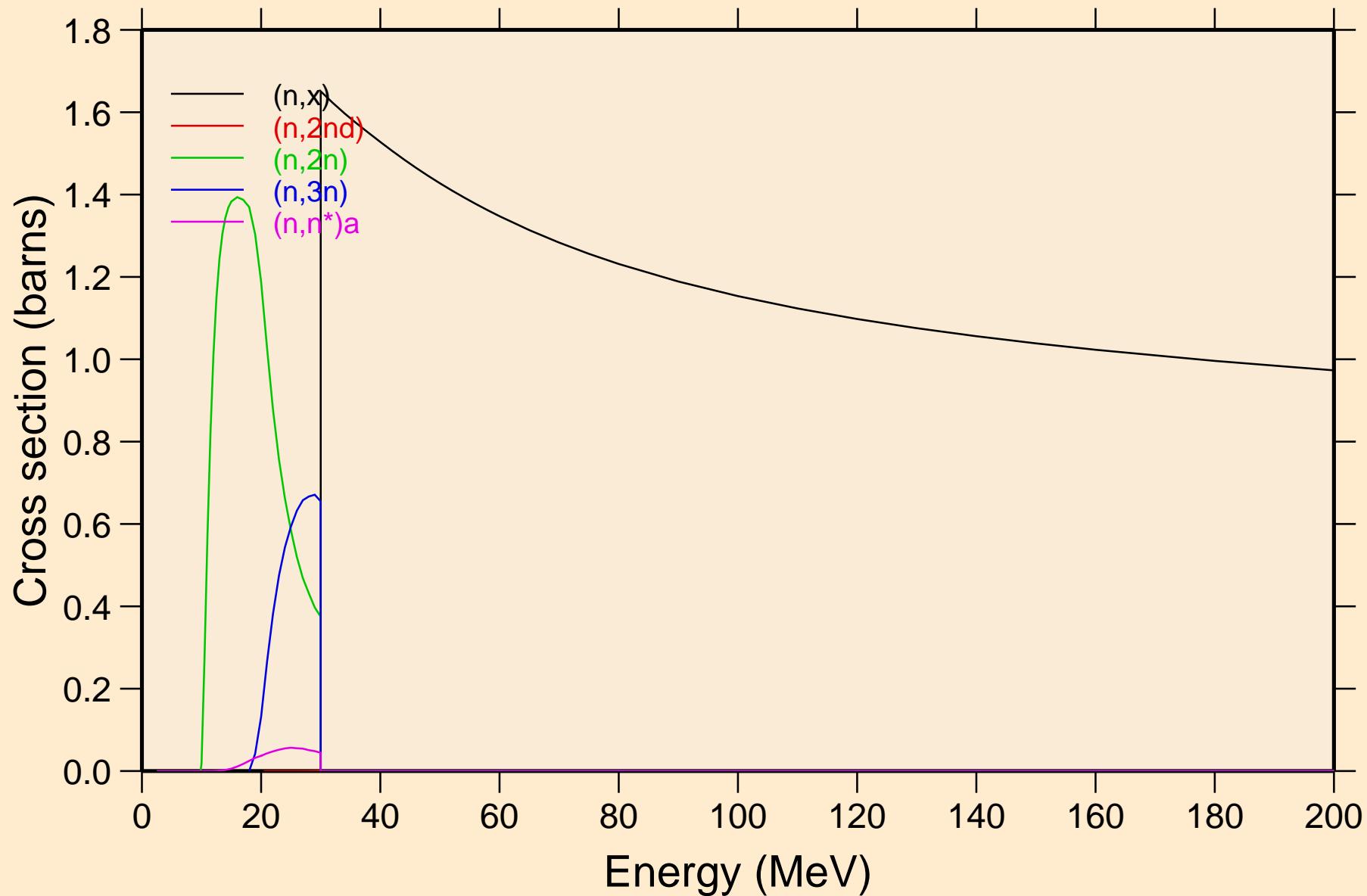
RH101M NRG TENDL-2015, AKONING

Inelastic levels



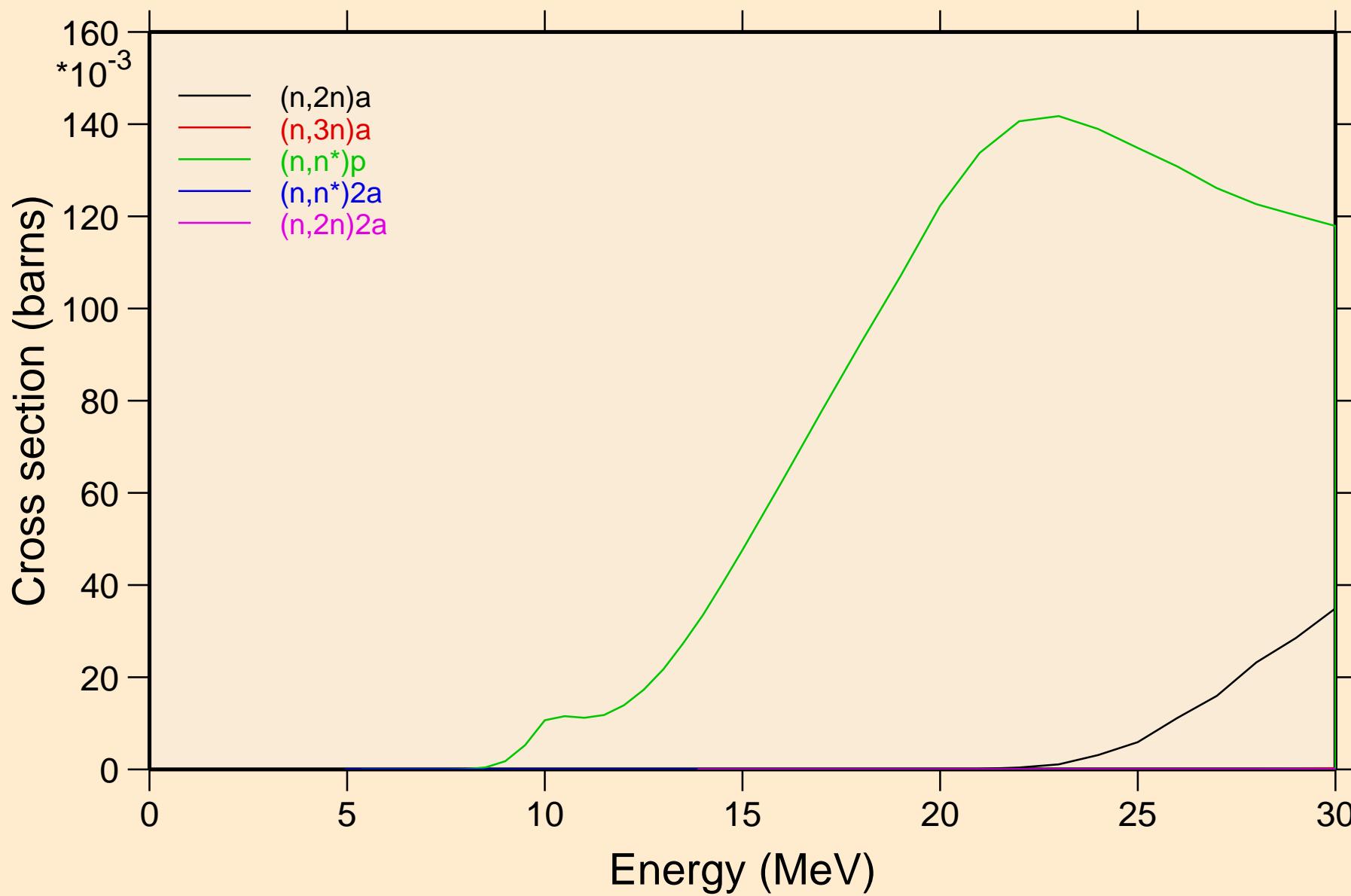
RH101M NRG TENDL-2015, AKONING

Threshold reactions



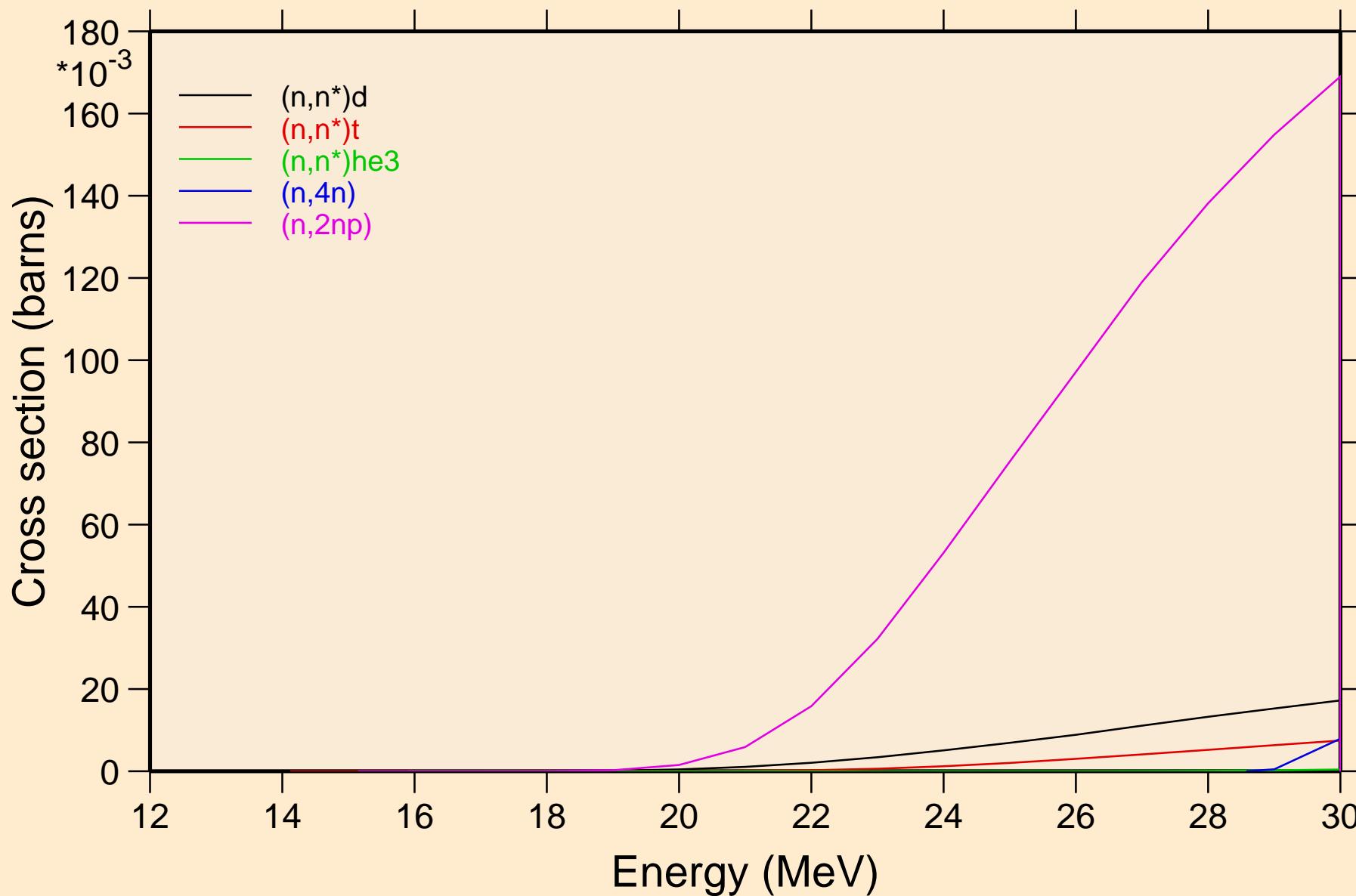
RH101M NRG TENDL-2015, AKONING

Threshold reactions



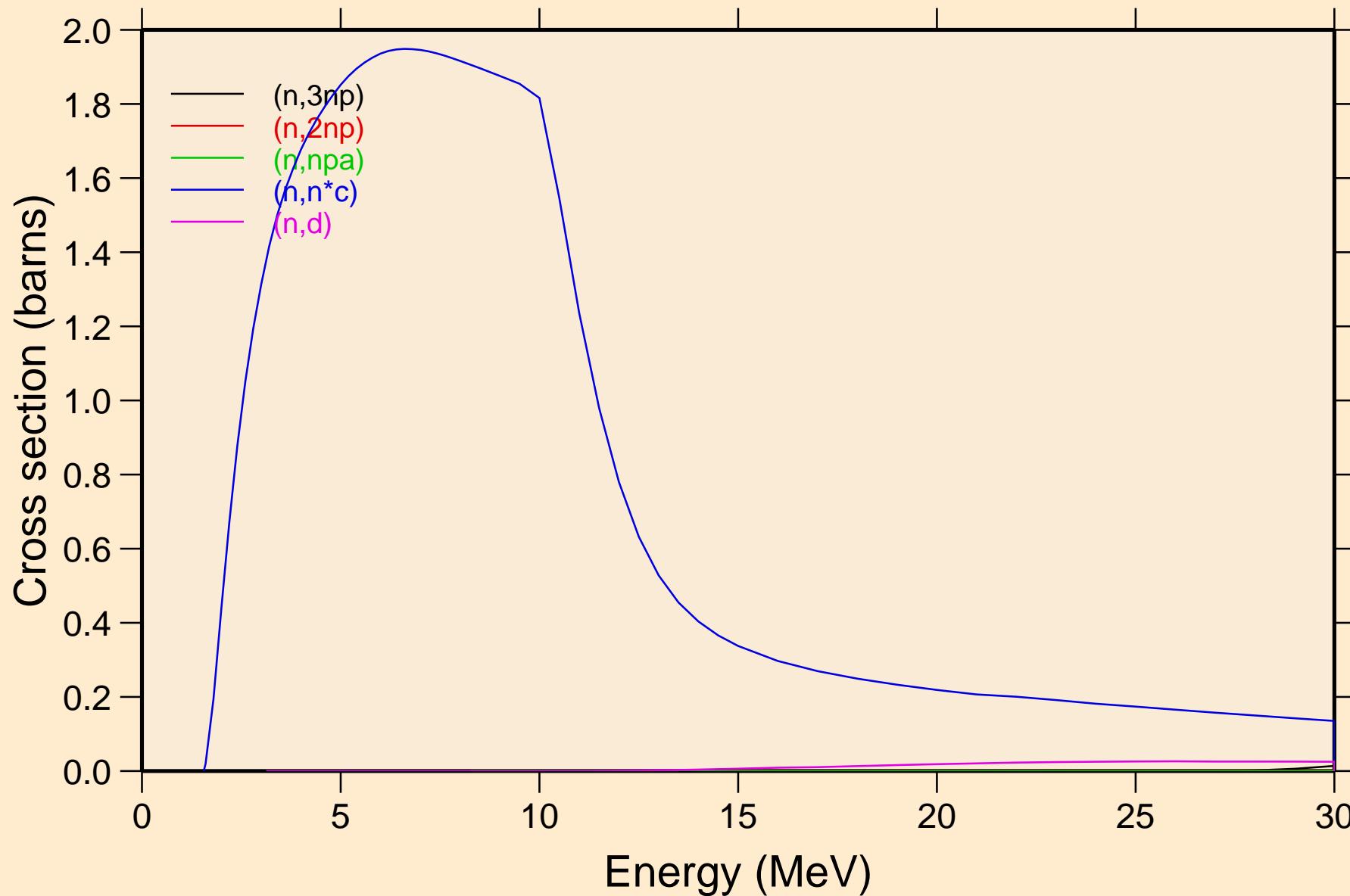
RH101M NRG TENDL-2015, AKONING

Threshold reactions



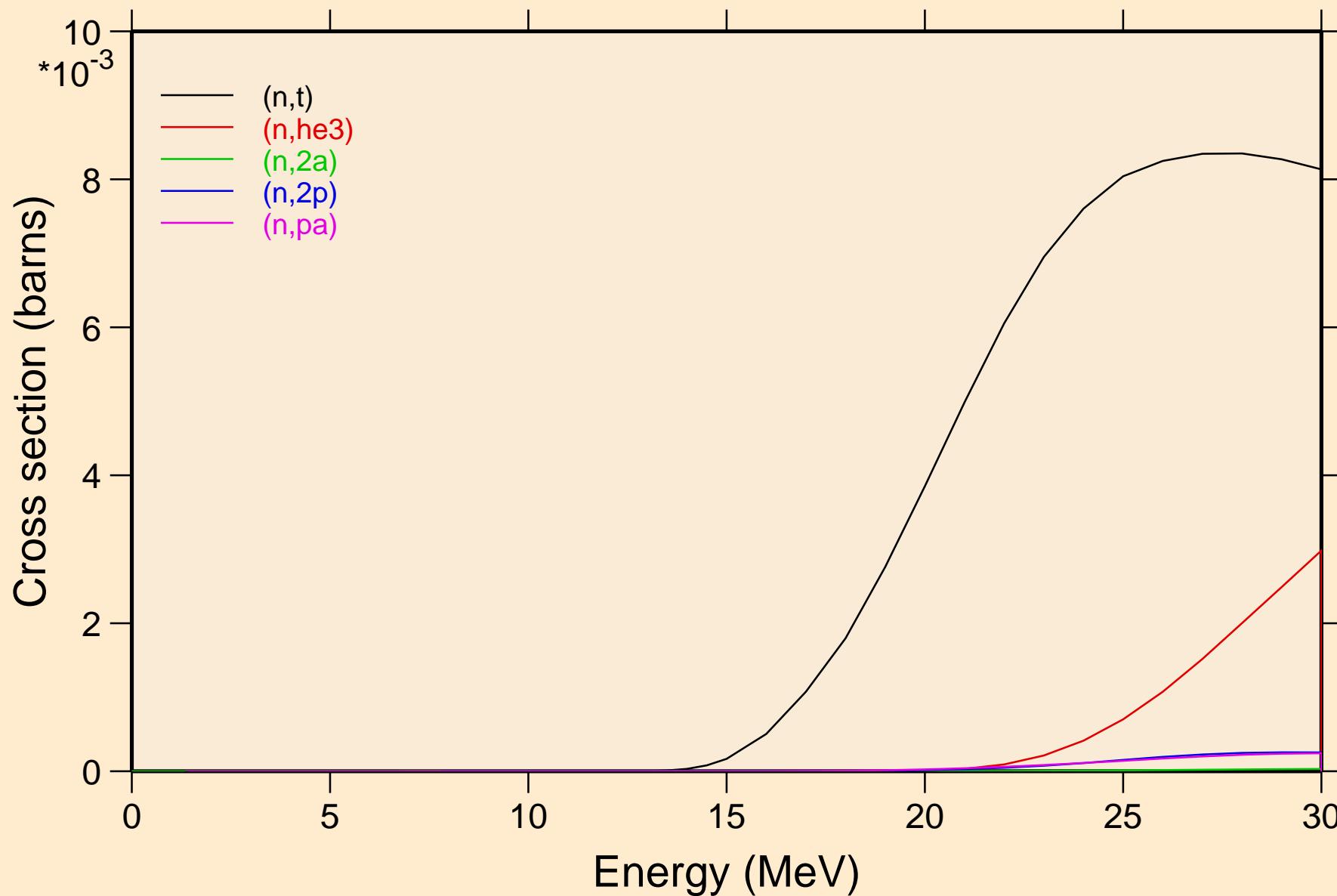
RH101M NRG TENDL-2015, AKONING

Threshold reactions



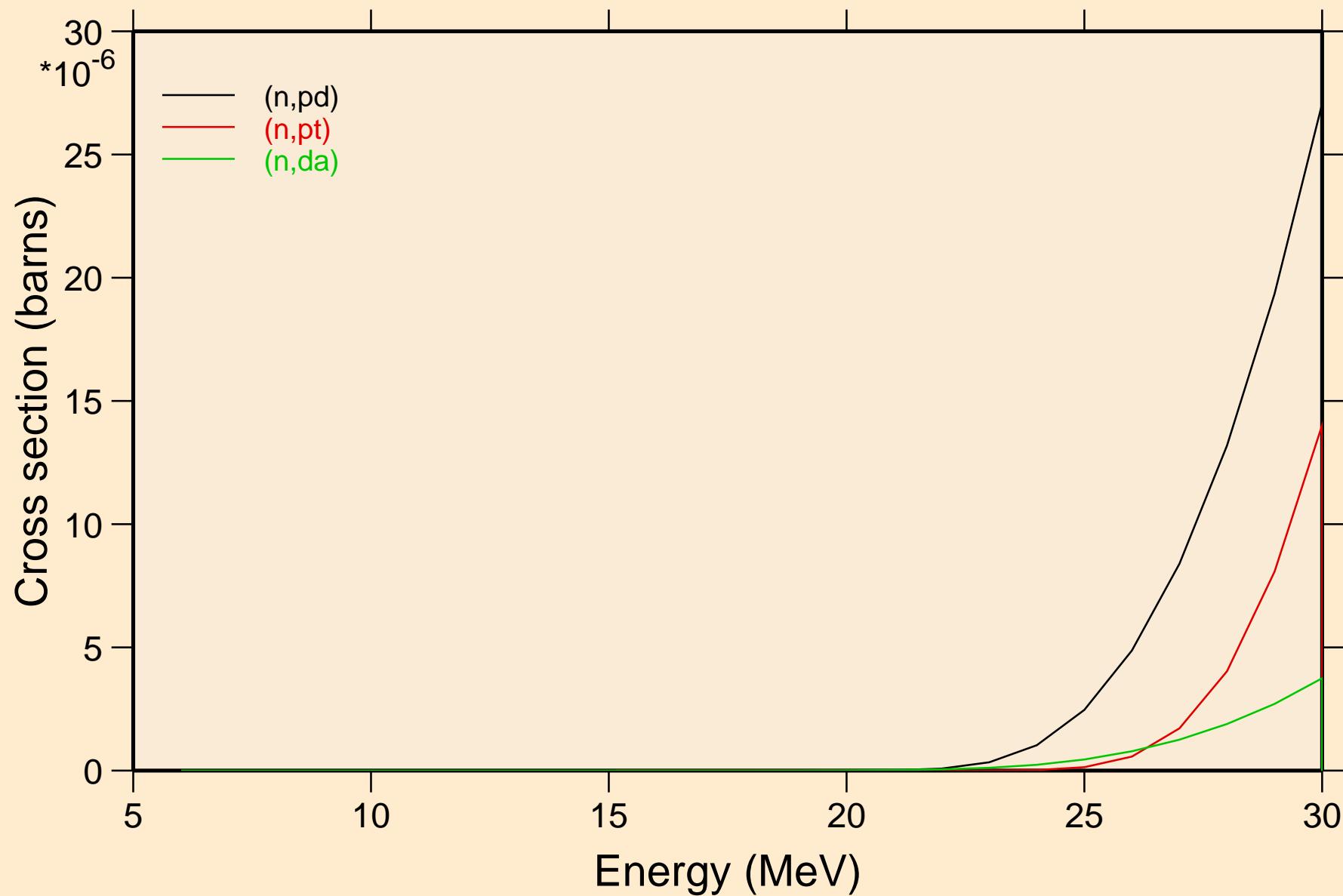
RH101M NRG TENDL-2015, AKONING

Threshold reactions

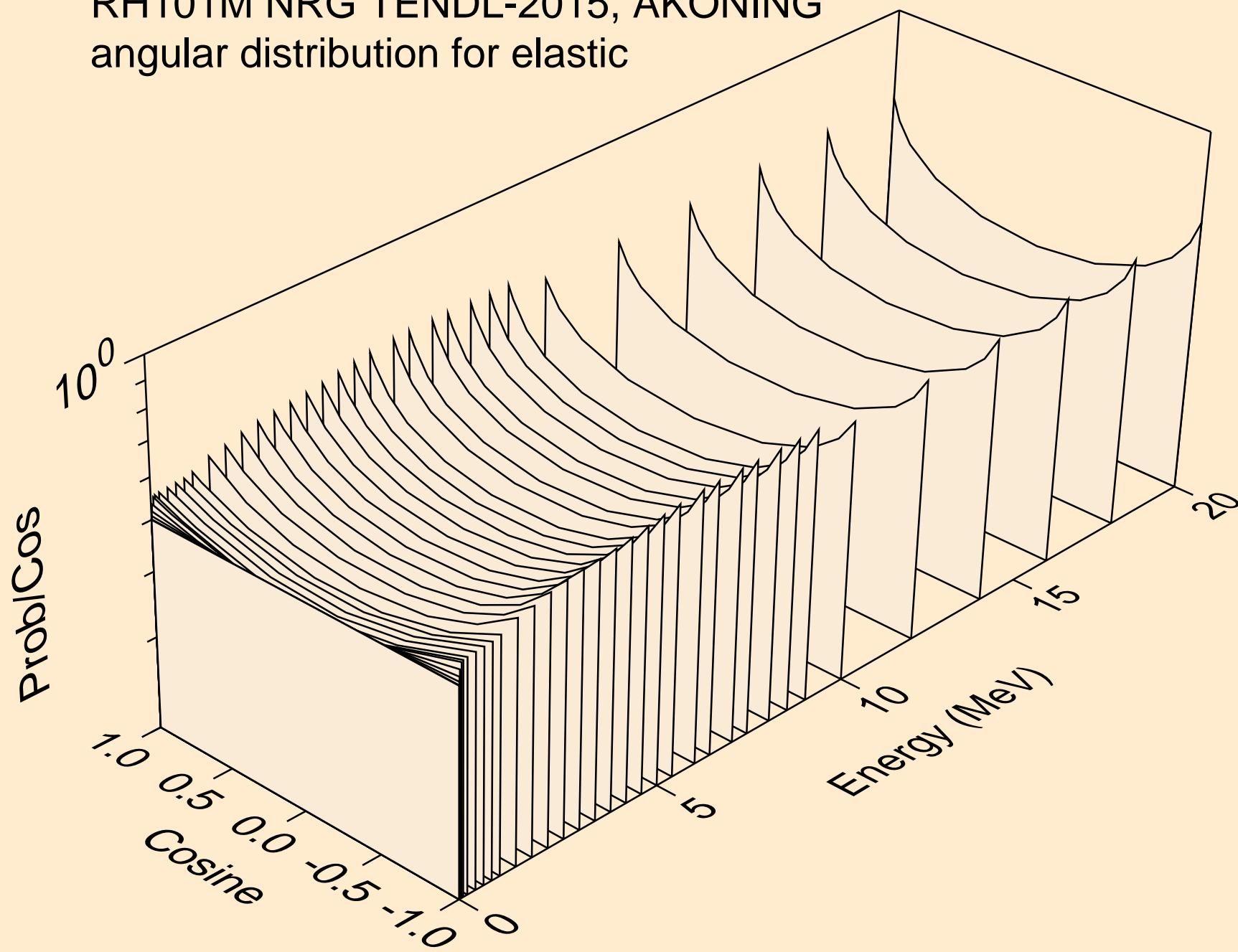


RH101M NRG TENDL-2015, AKONING

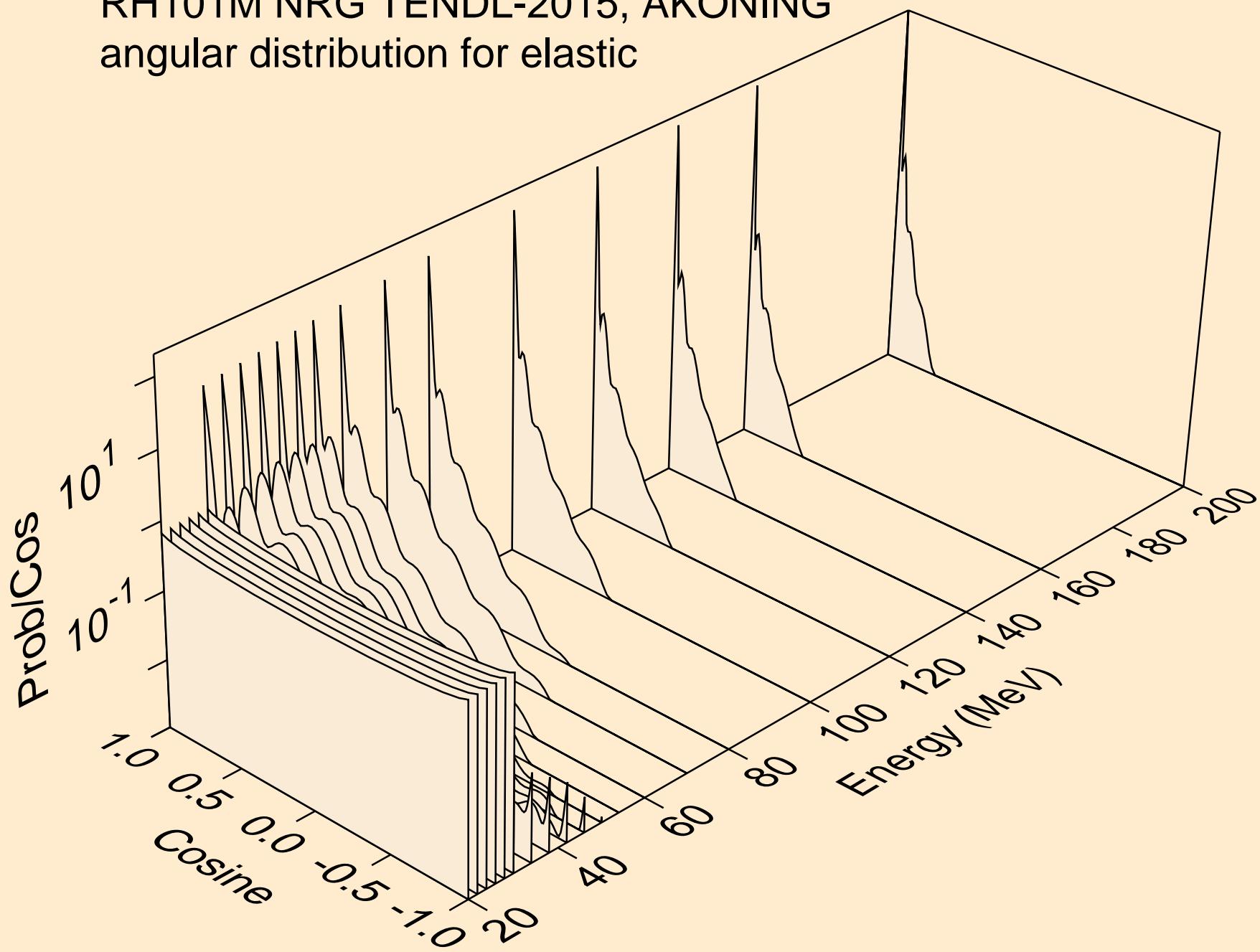
Threshold reactions



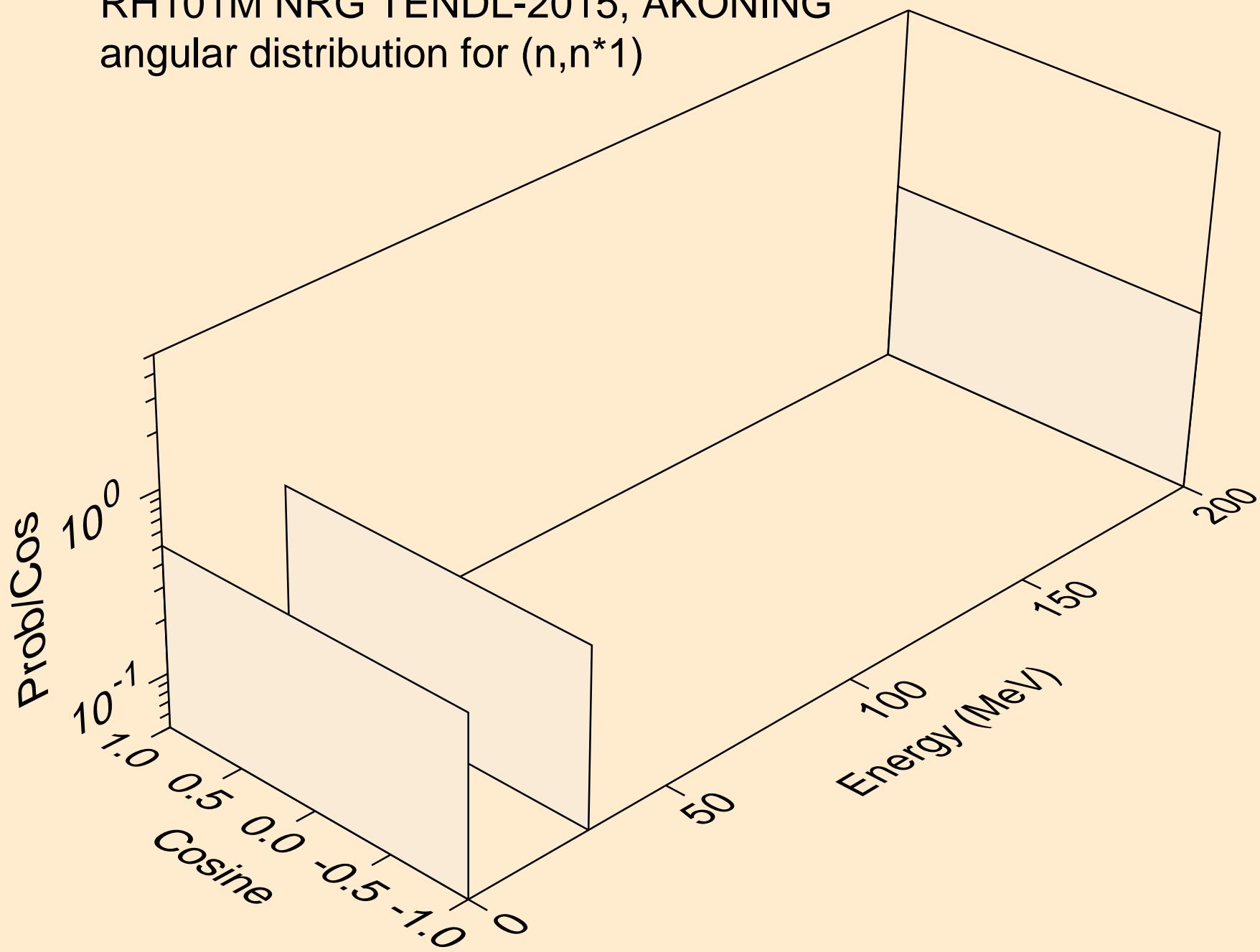
RH101M NRG TENDL-2015, AKONING
angular distribution for elastic



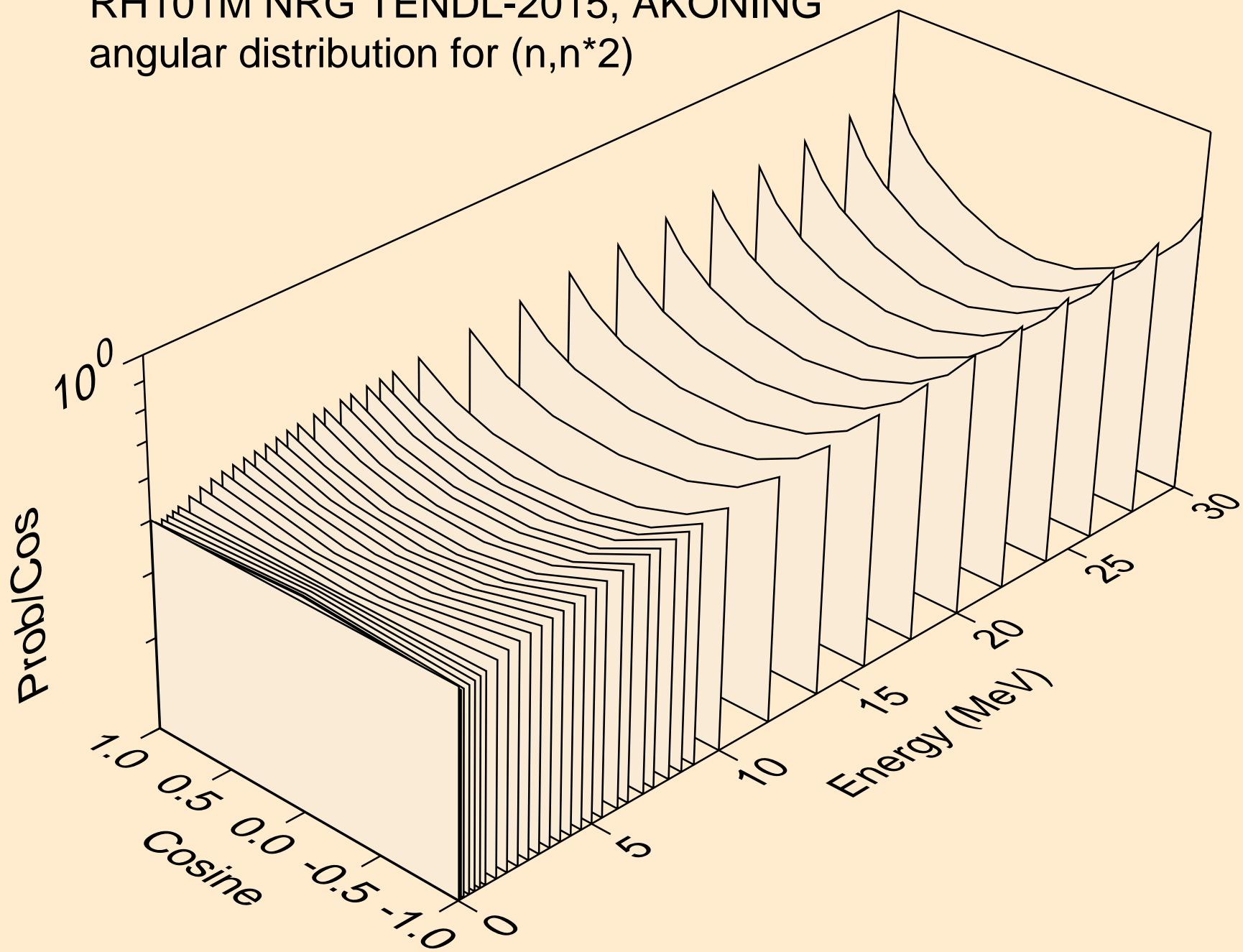
RH101M NRG TENDL-2015, AKONING
angular distribution for elastic



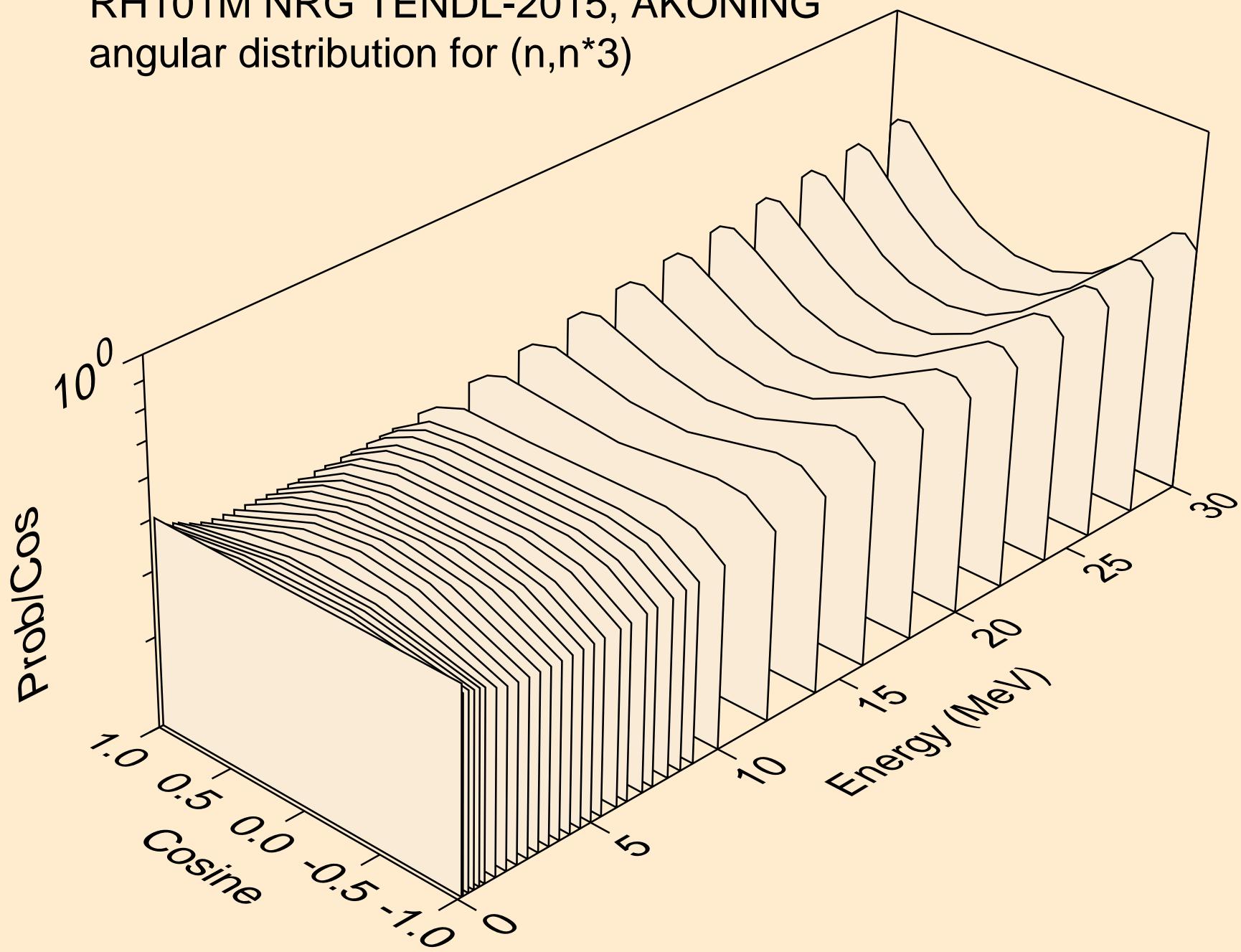
RH101M NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



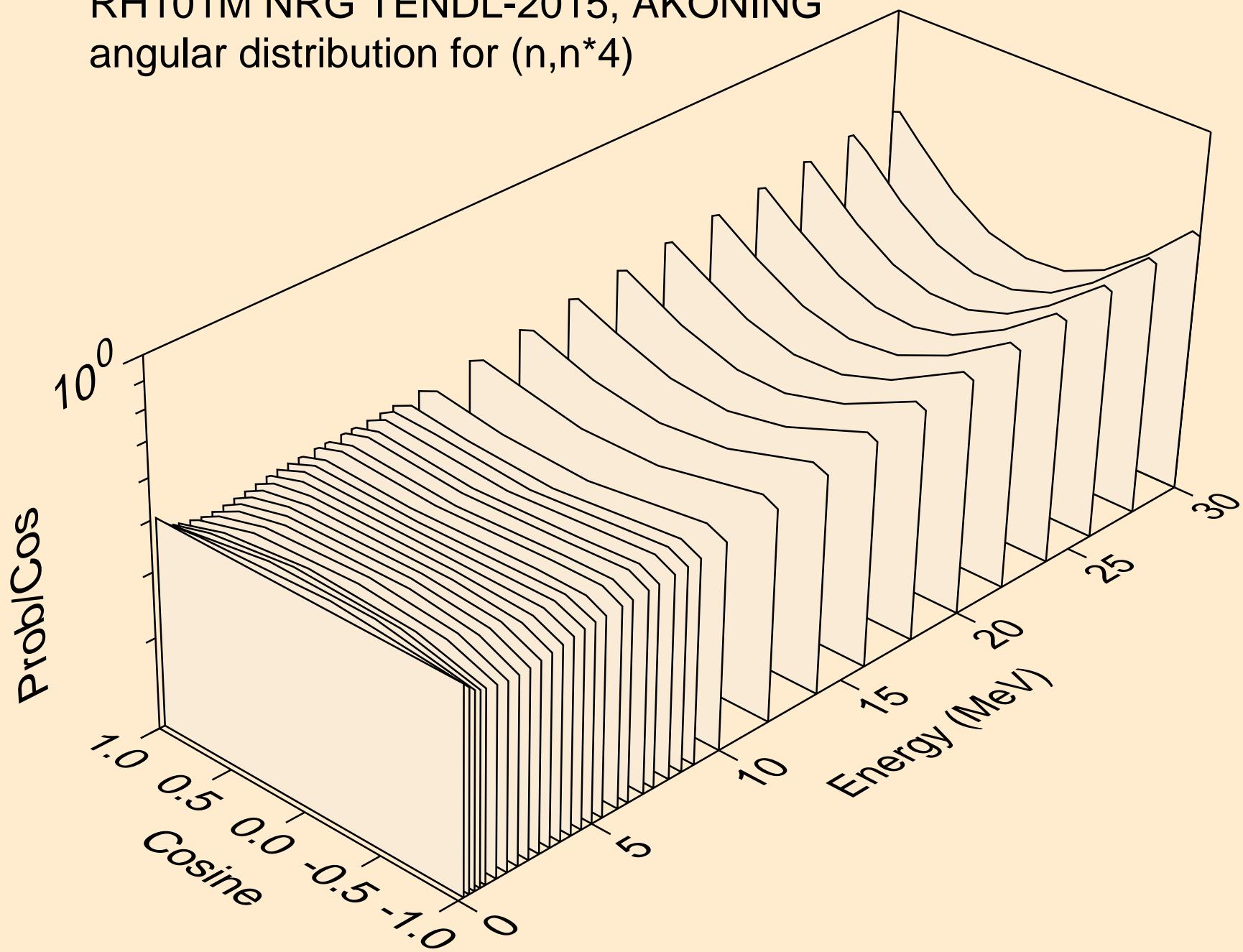
RH101M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^2$



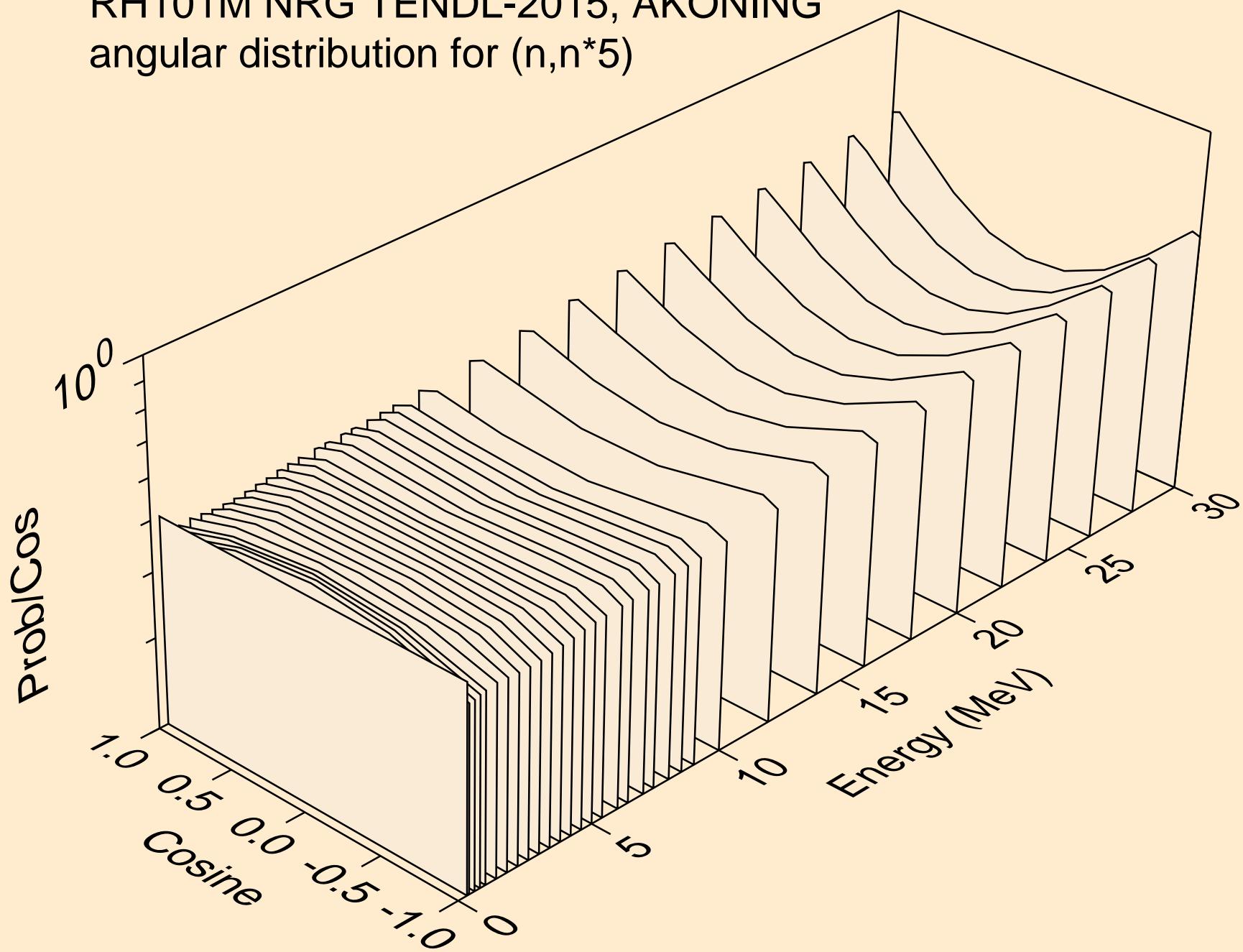
RH101M NRG TENDL-2015, AKONING
angular distribution for (n,n^*3)



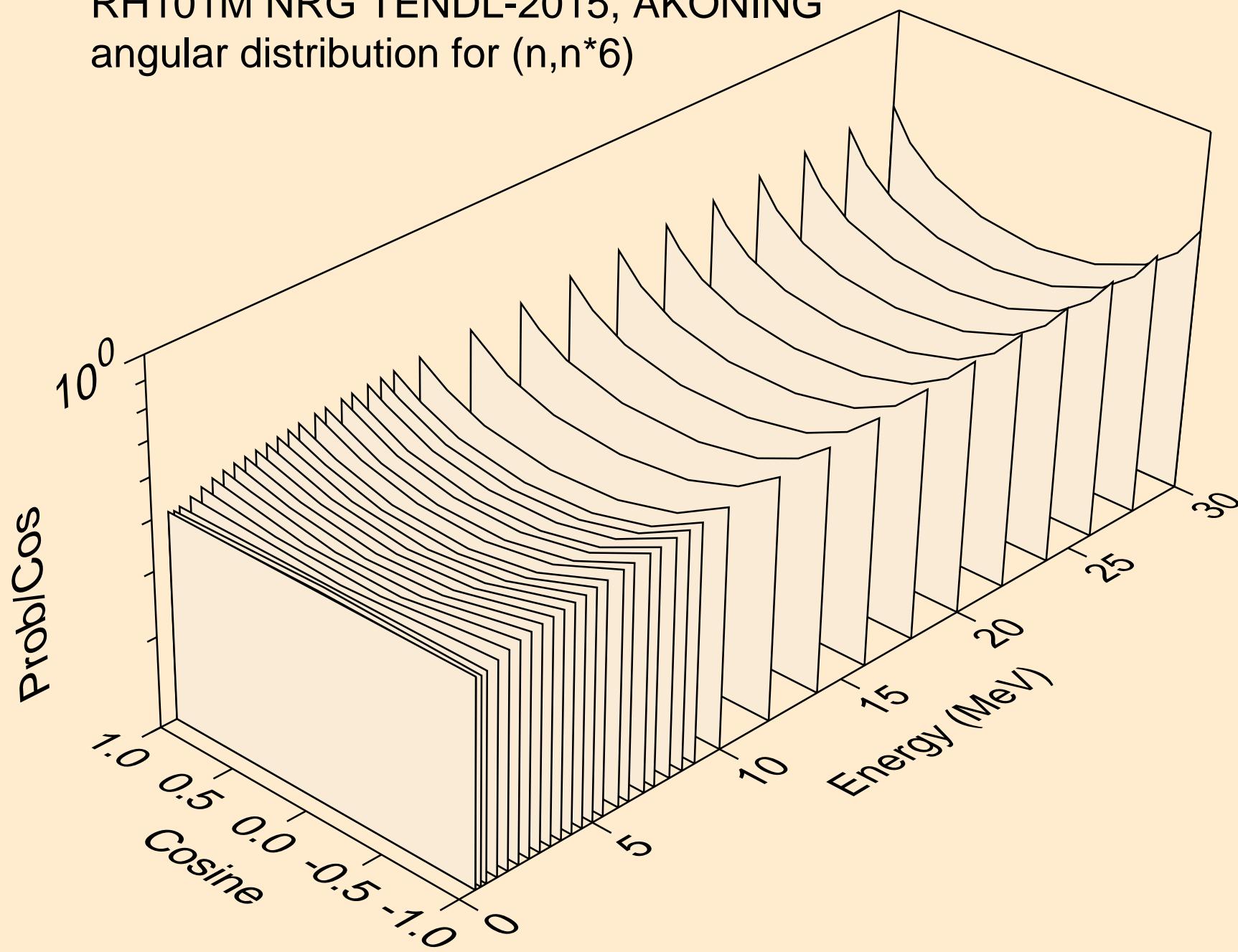
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angular distribution for (n,n^*4)



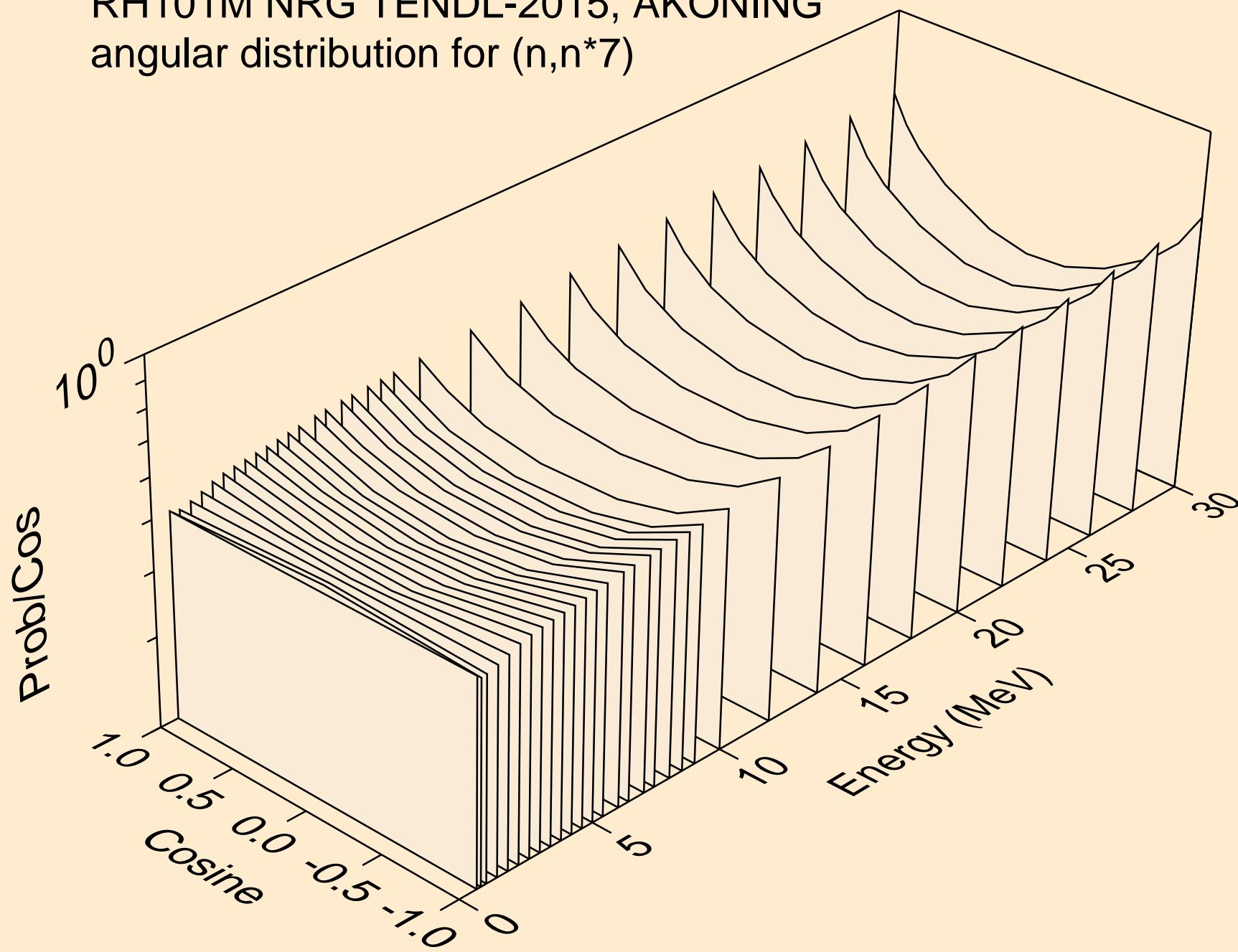
RH101M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



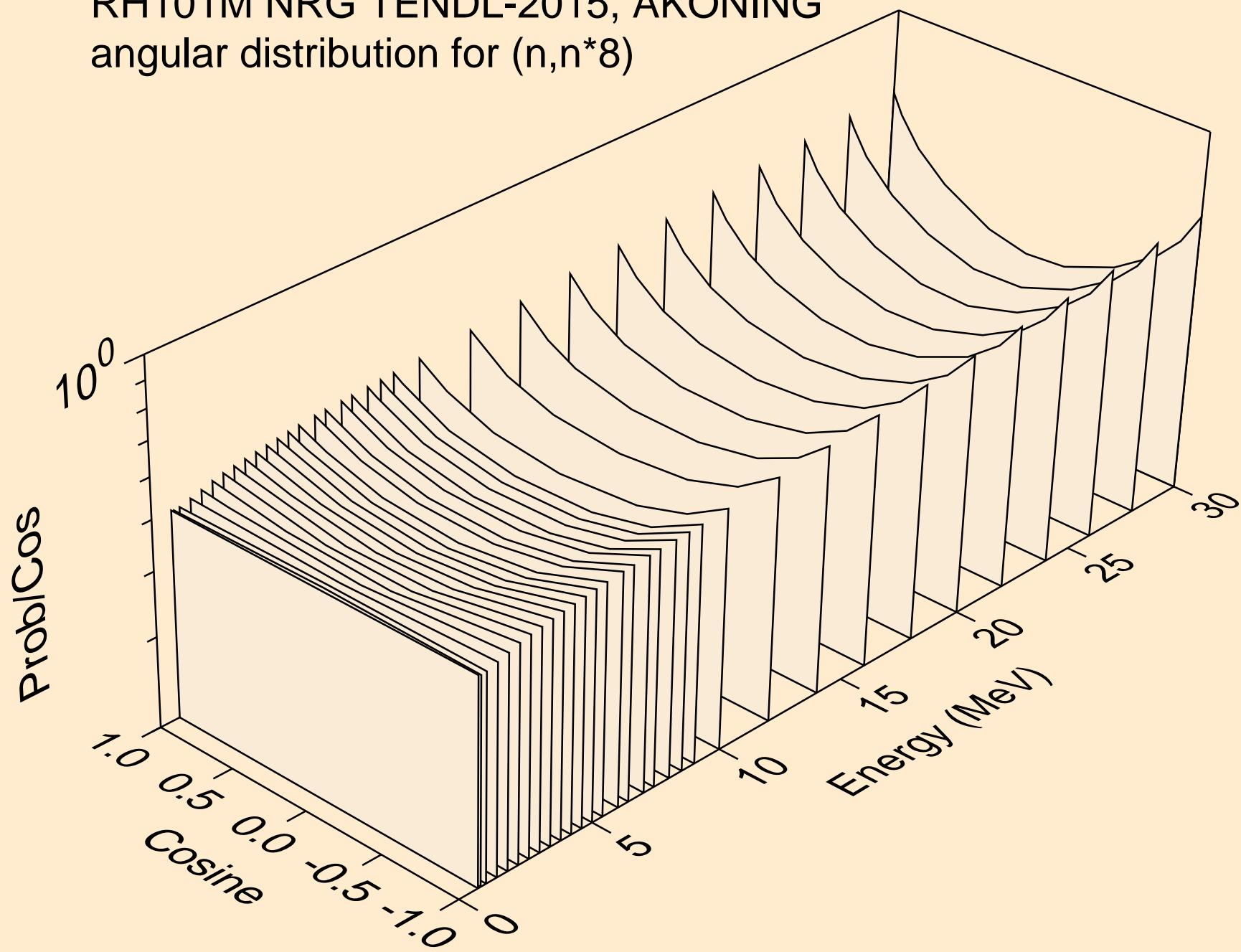
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angular distribution for (n,n^*6)



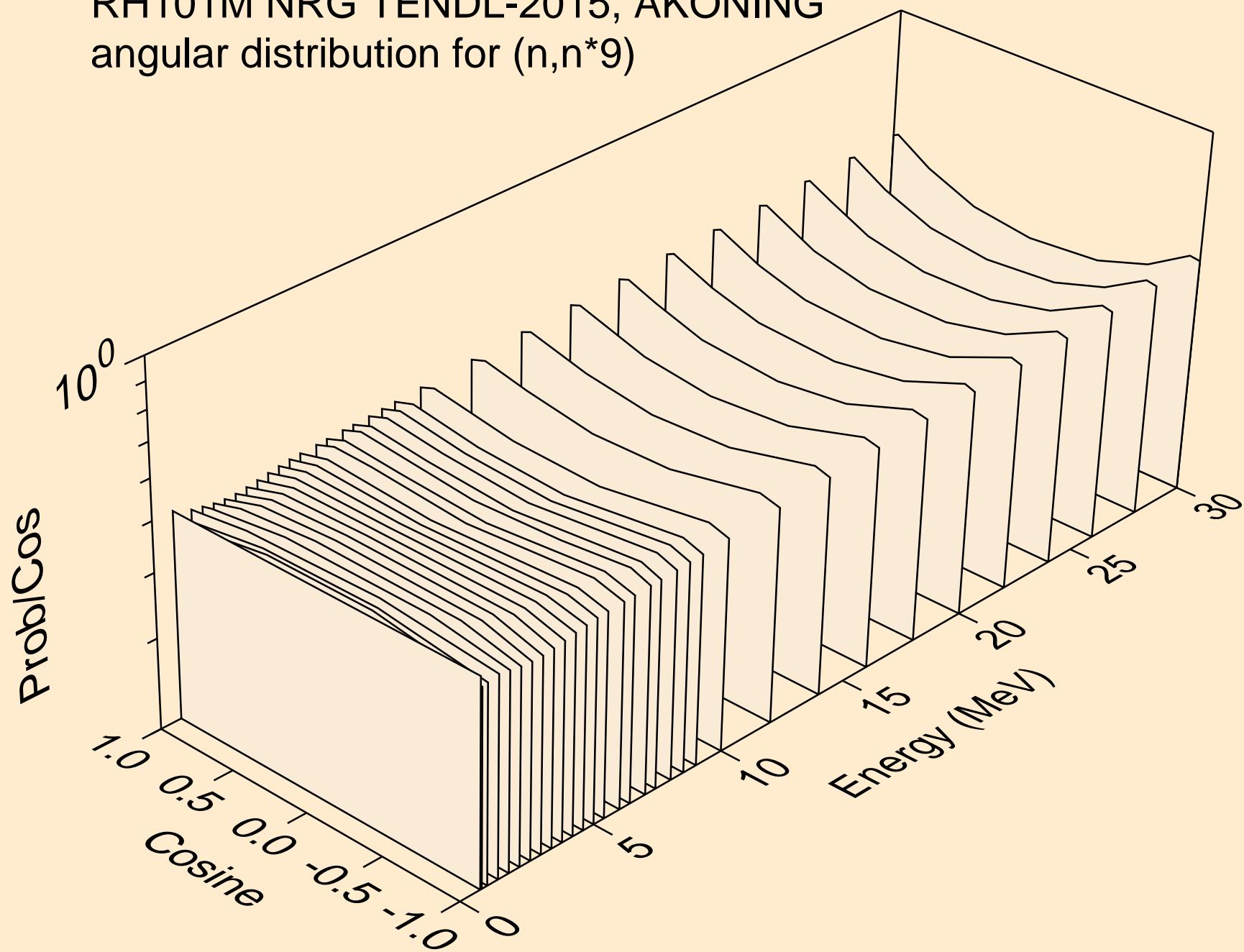
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angular distribution for $(n,n^*)^7$



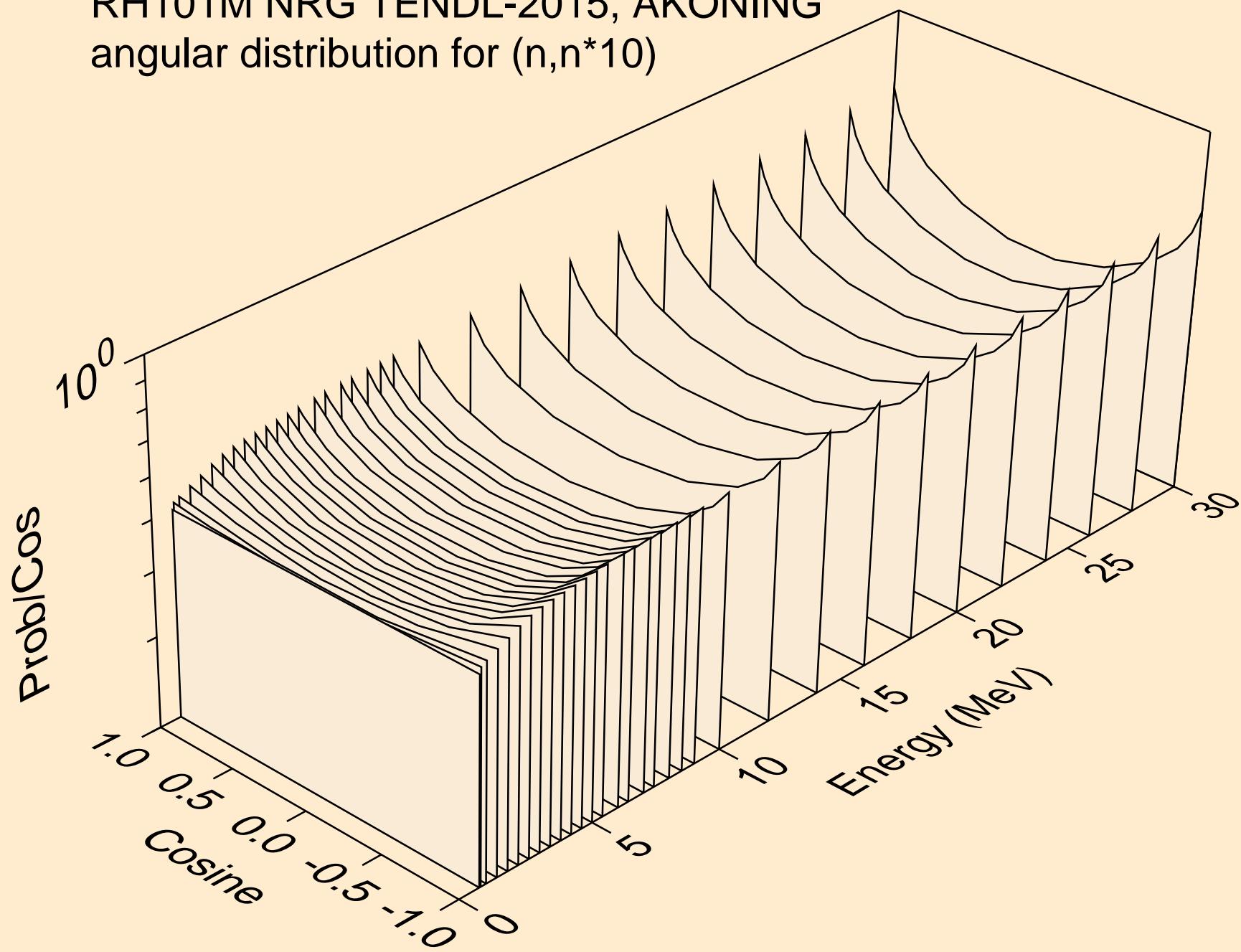
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angular distribution for $(n,n^*)^8$



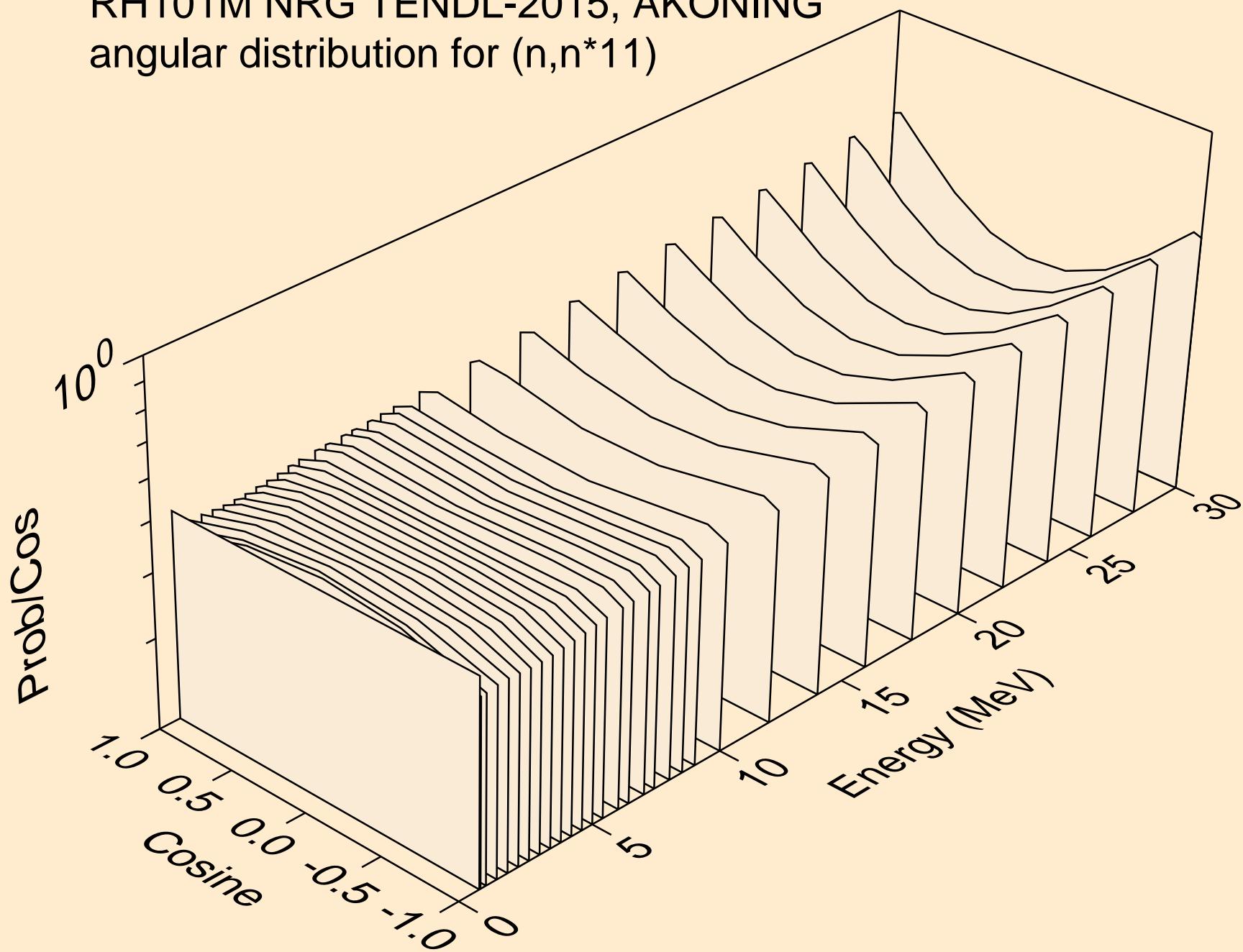
RH101M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)9$



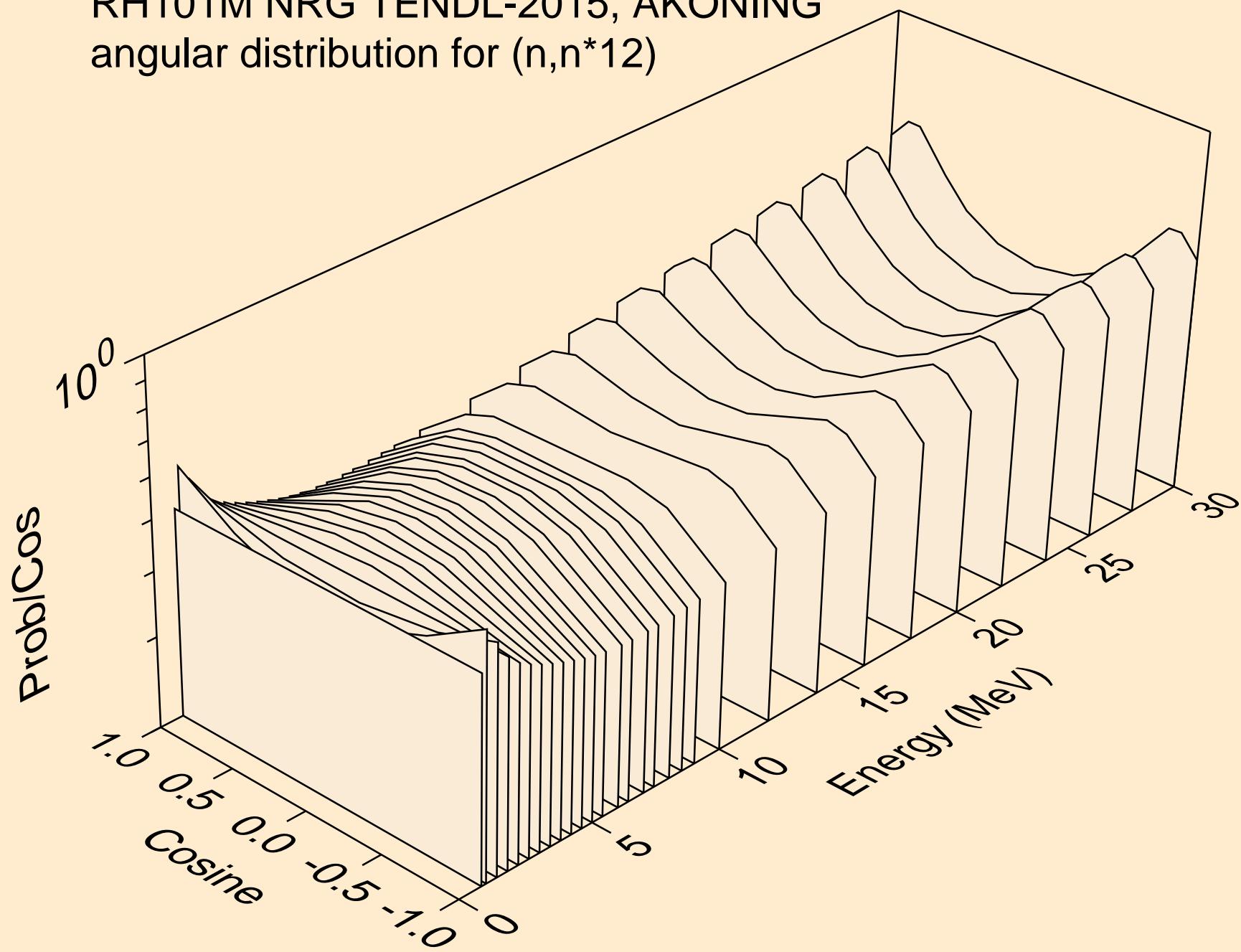
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angular distribution for (n,n^*10)



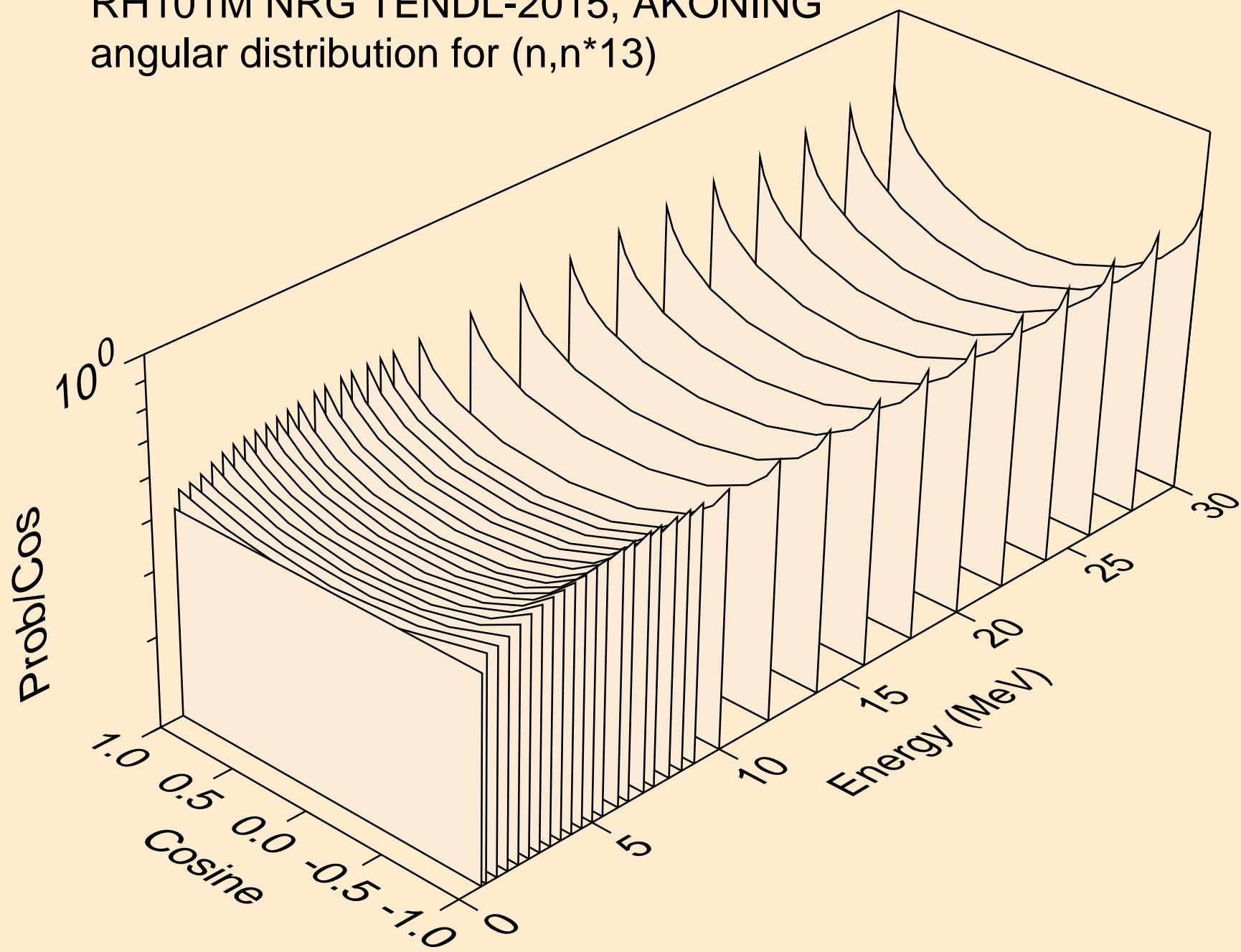
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angular distribution for (n,n^*11)



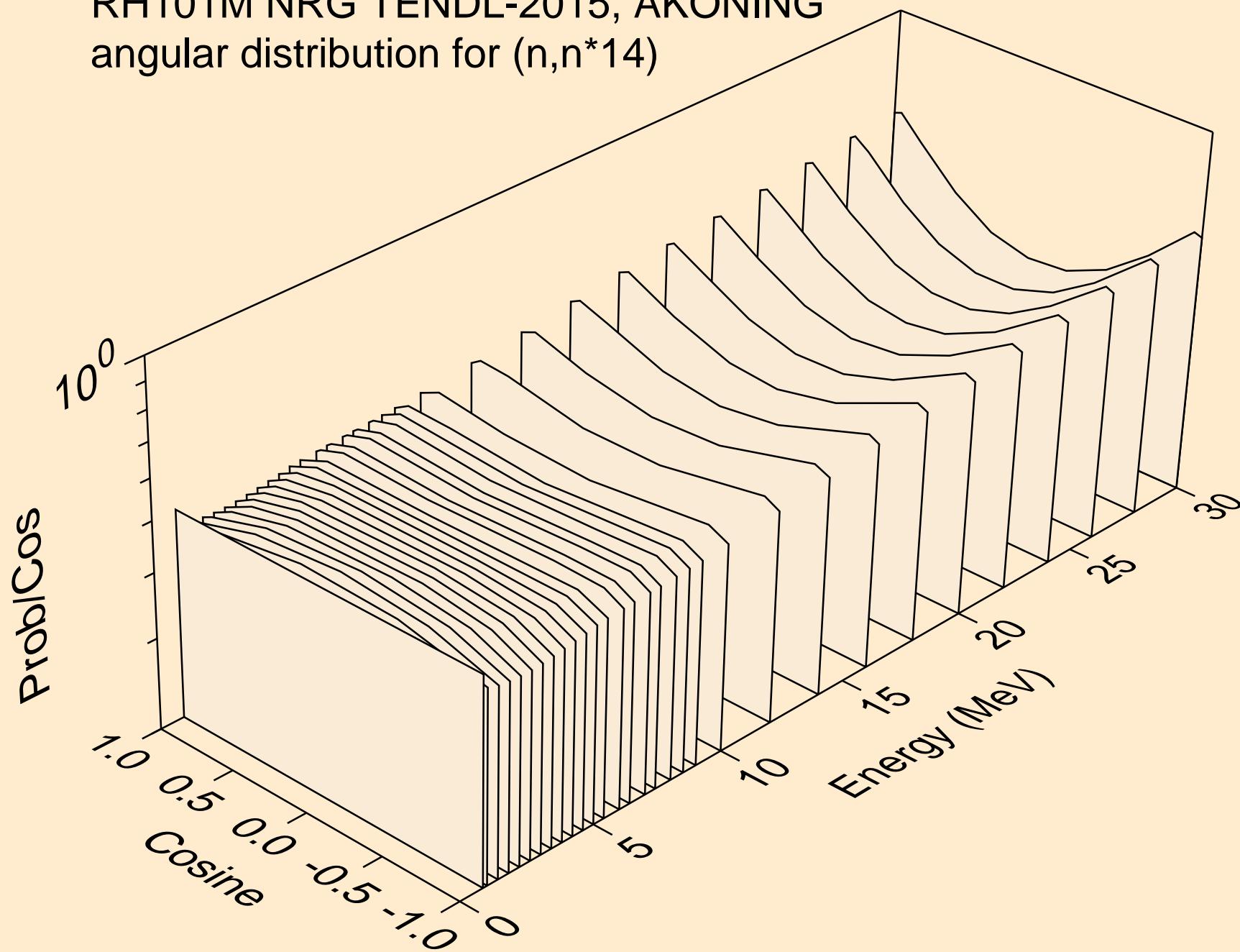
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angular distribution for (n,n^*12)



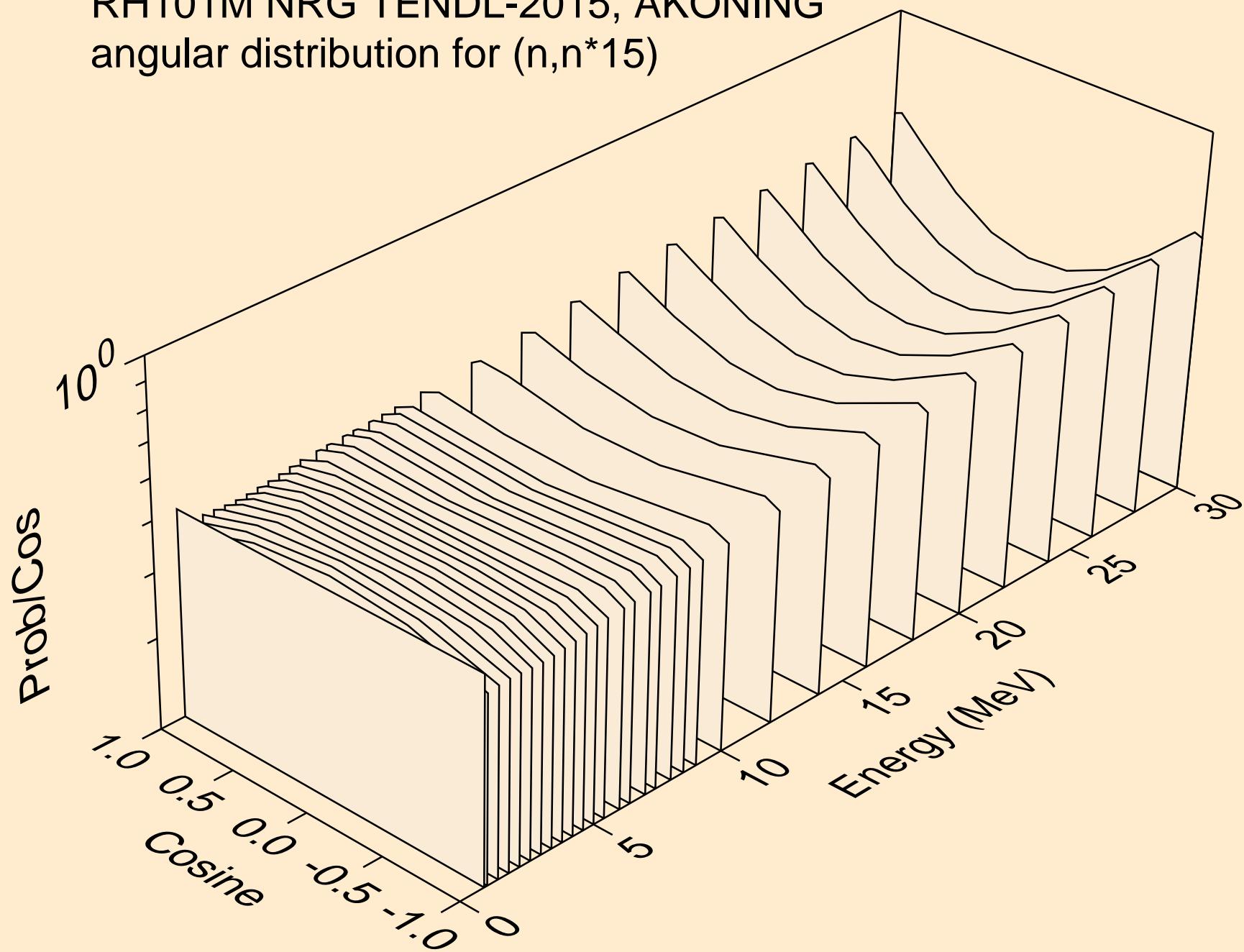
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angular distribution for (n,n^*13)



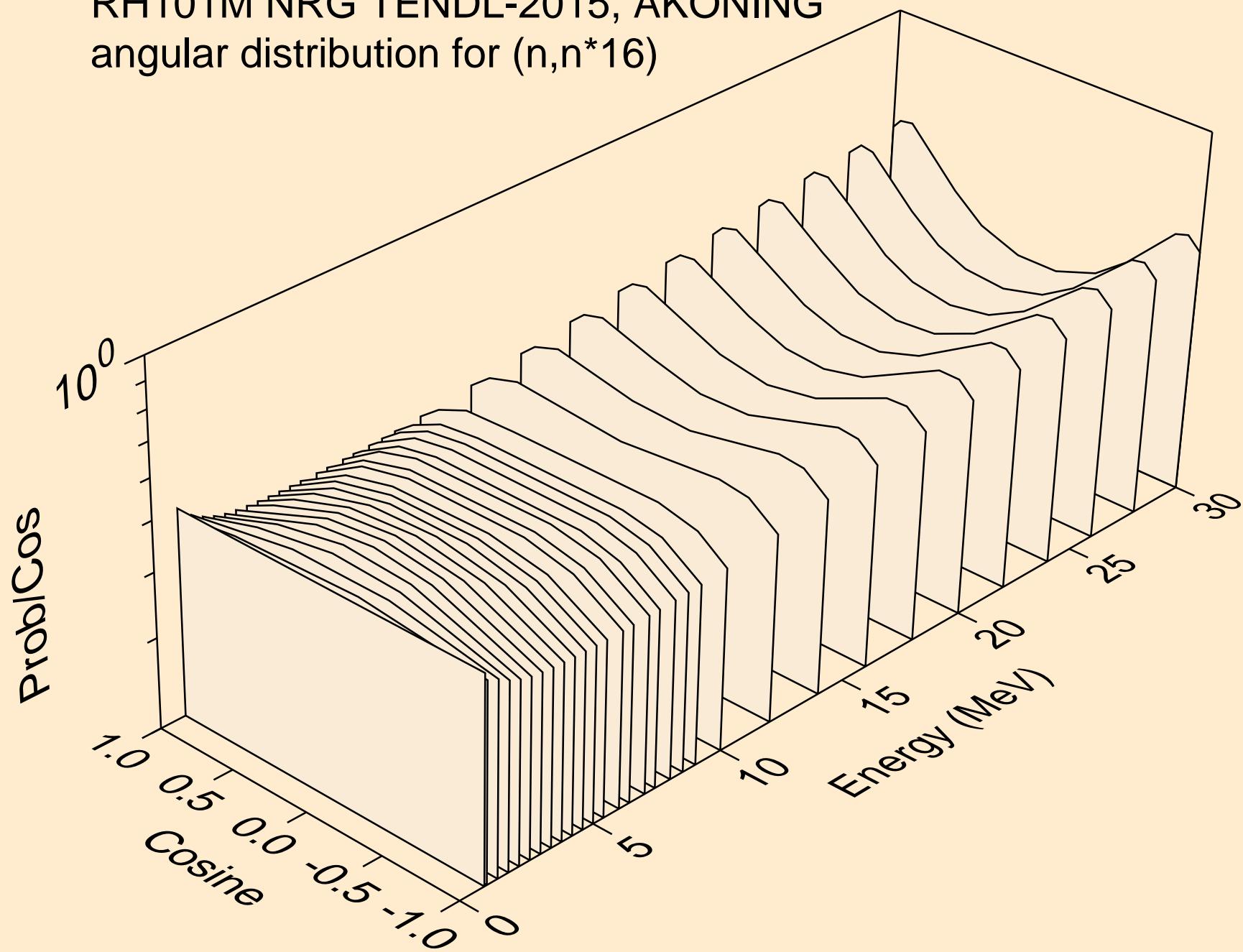
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angular distribution for (n,n*14)



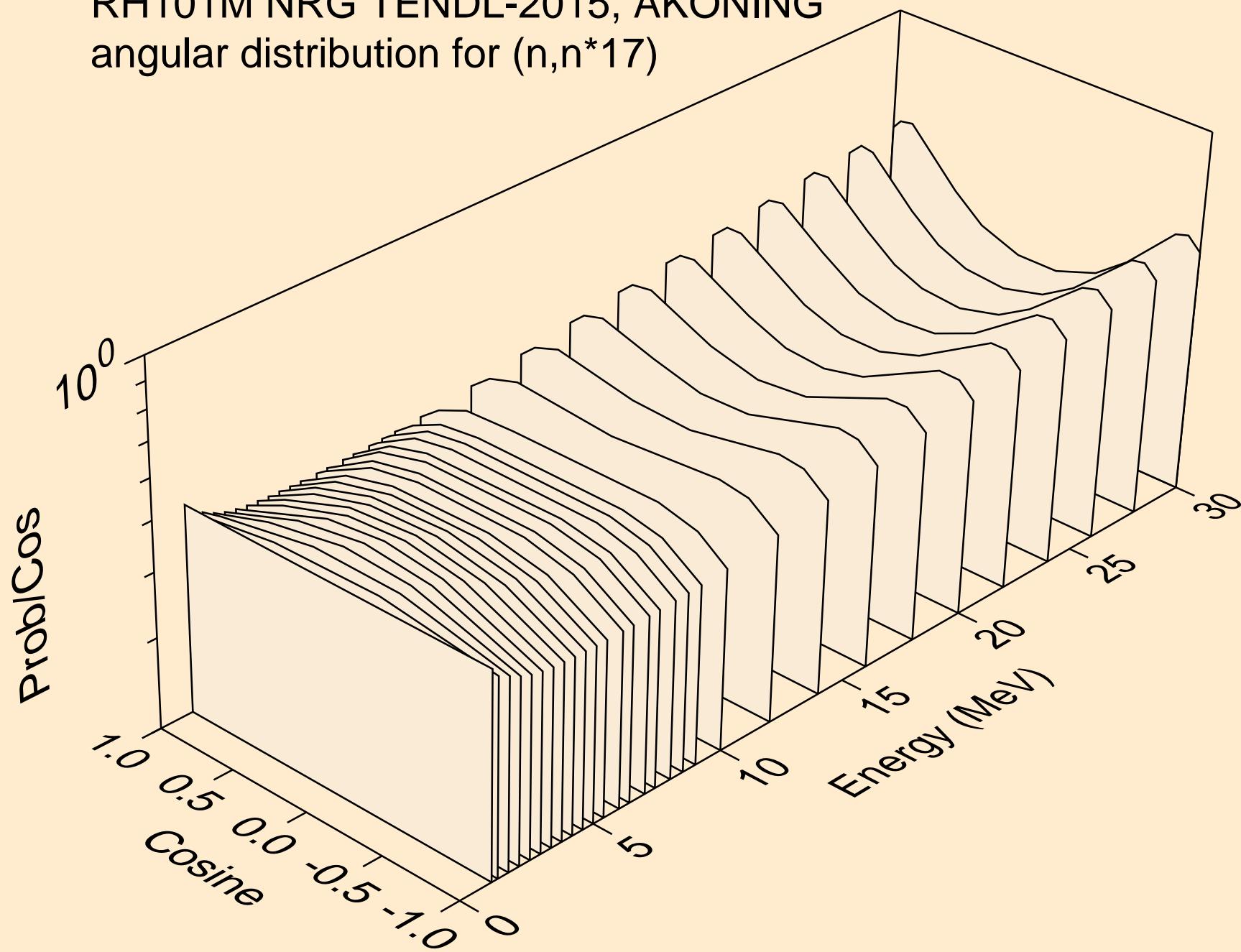
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angular distribution for (n,n^*15)



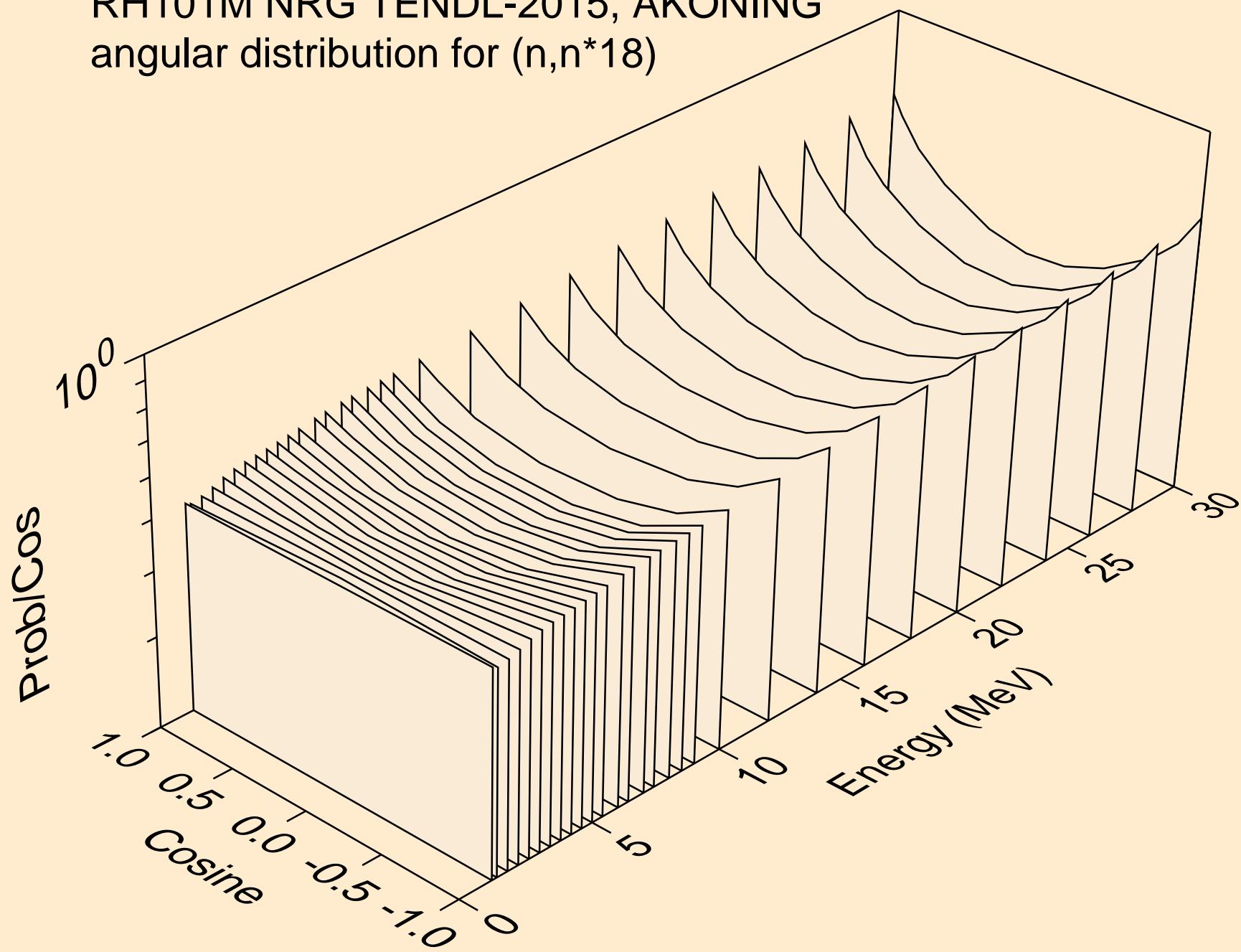
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angular distribution for (n,n^*16)



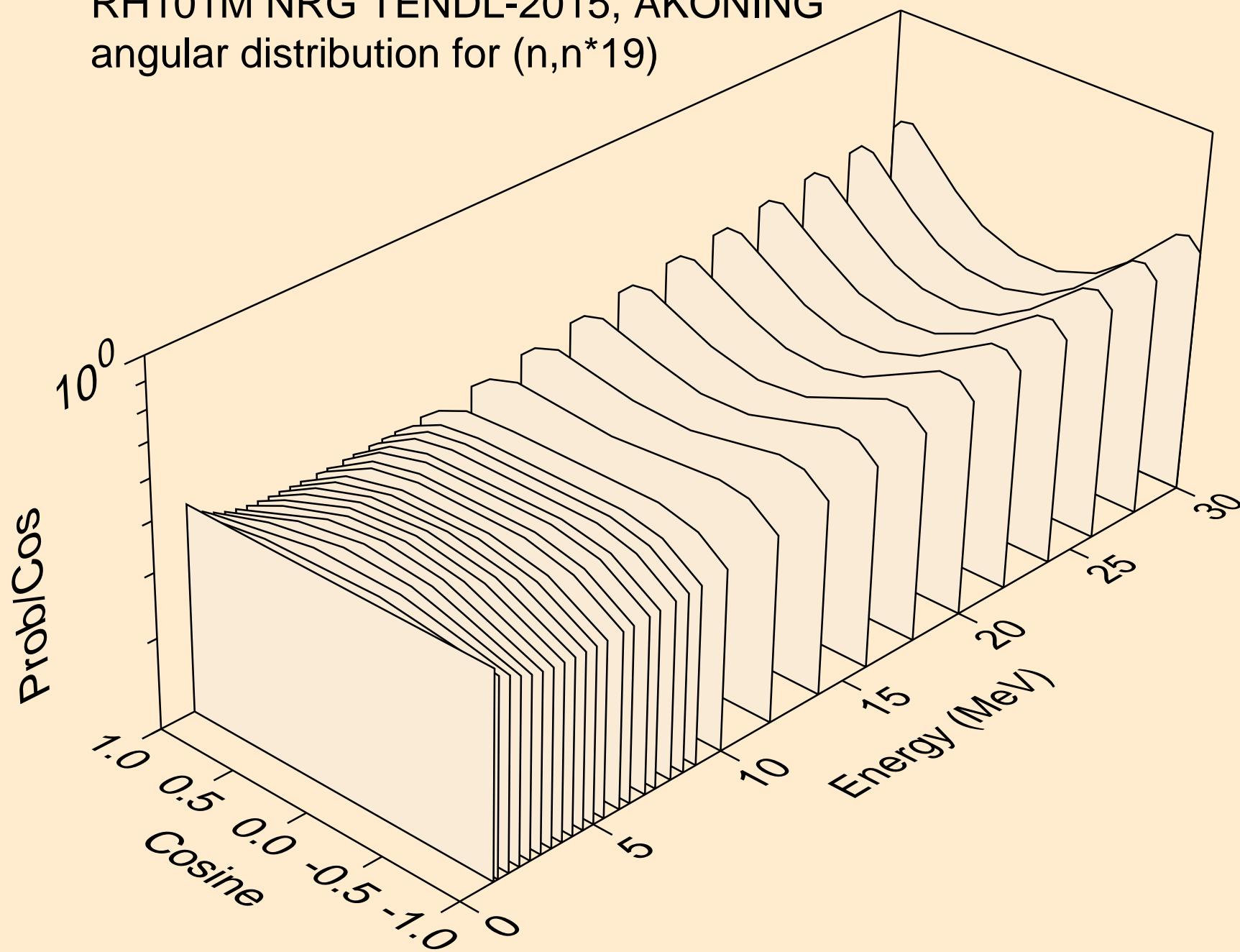
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angular distribution for (n,n^*17)



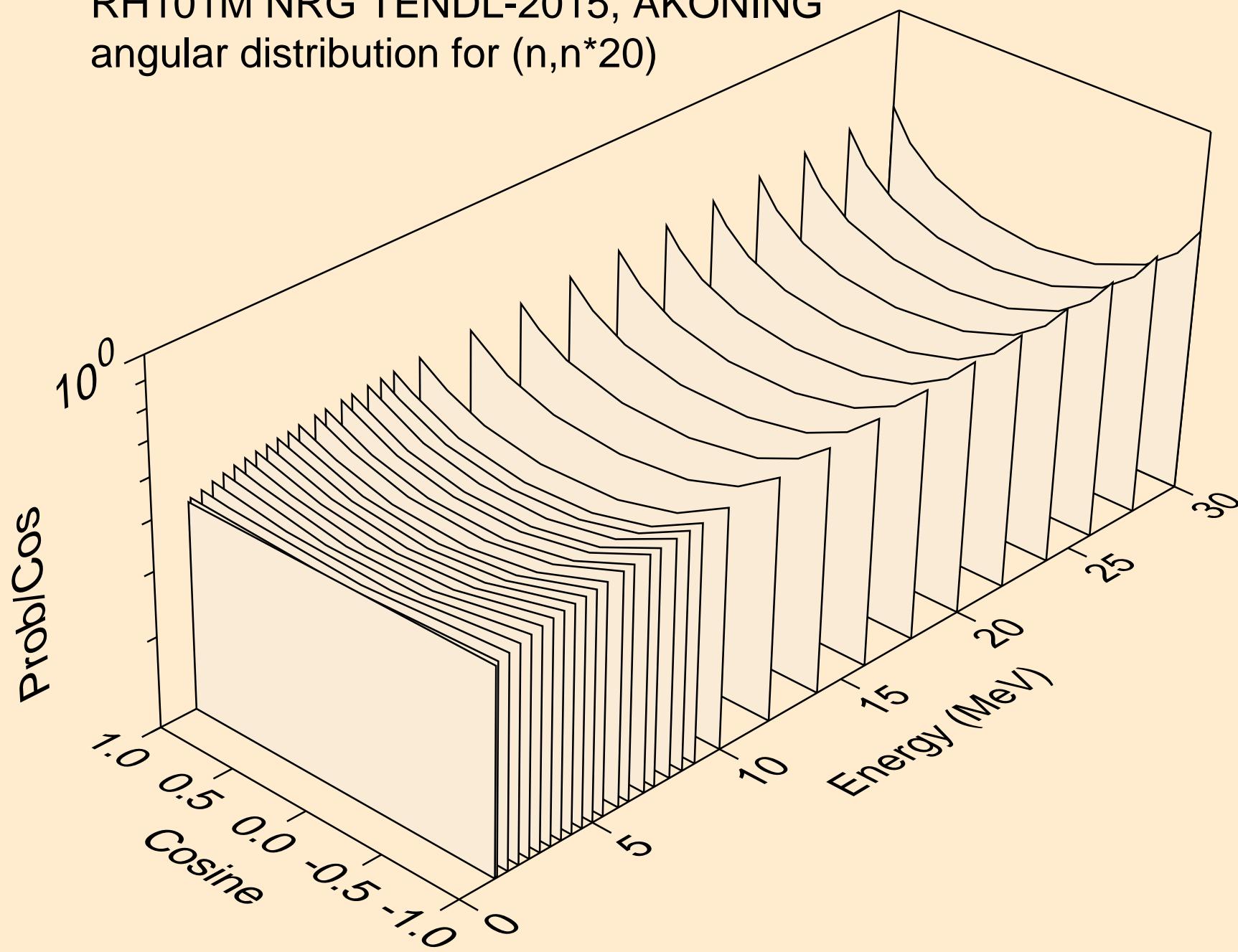
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angular distribution for (n,n^*18)



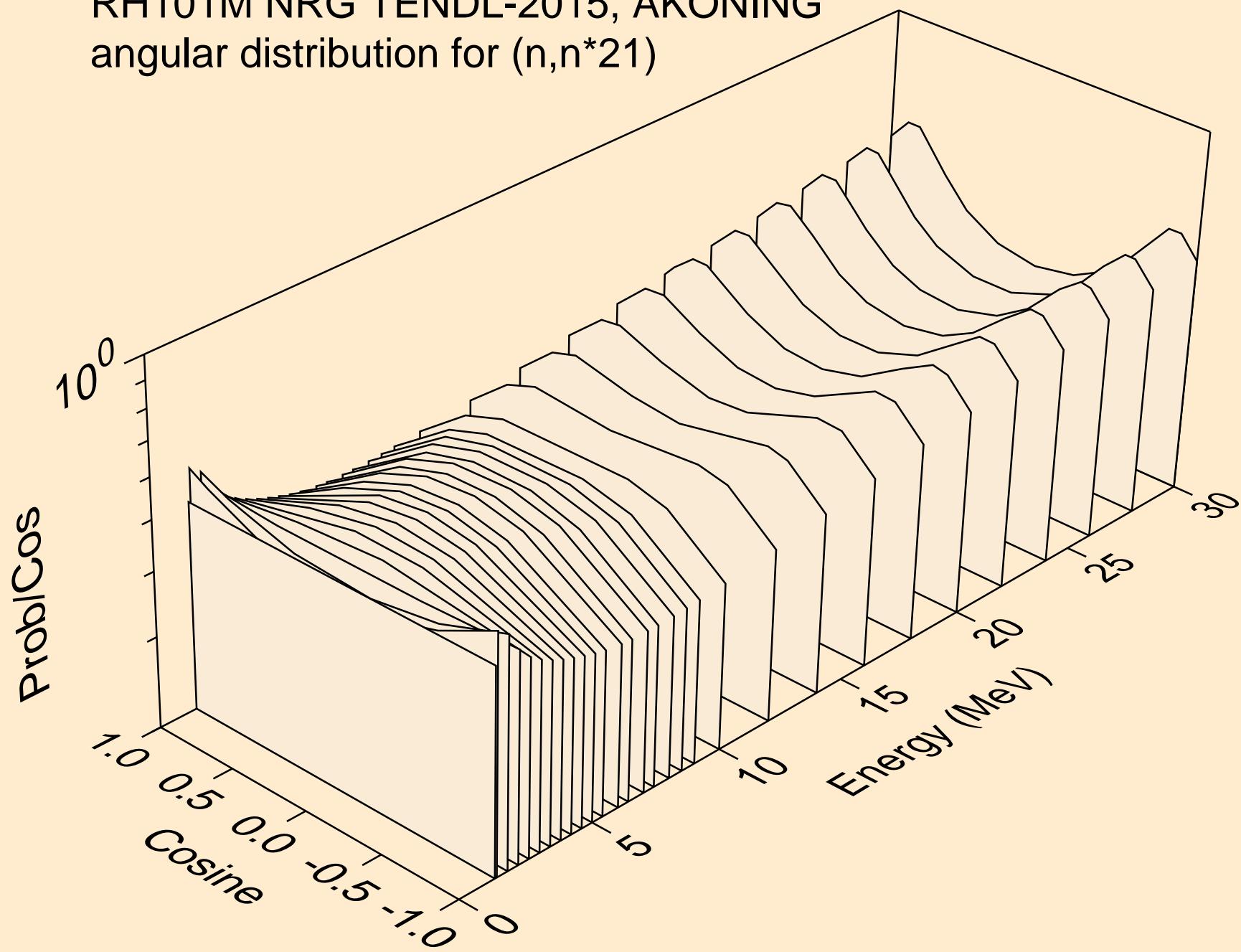
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angular distribution for (n,n^*19)



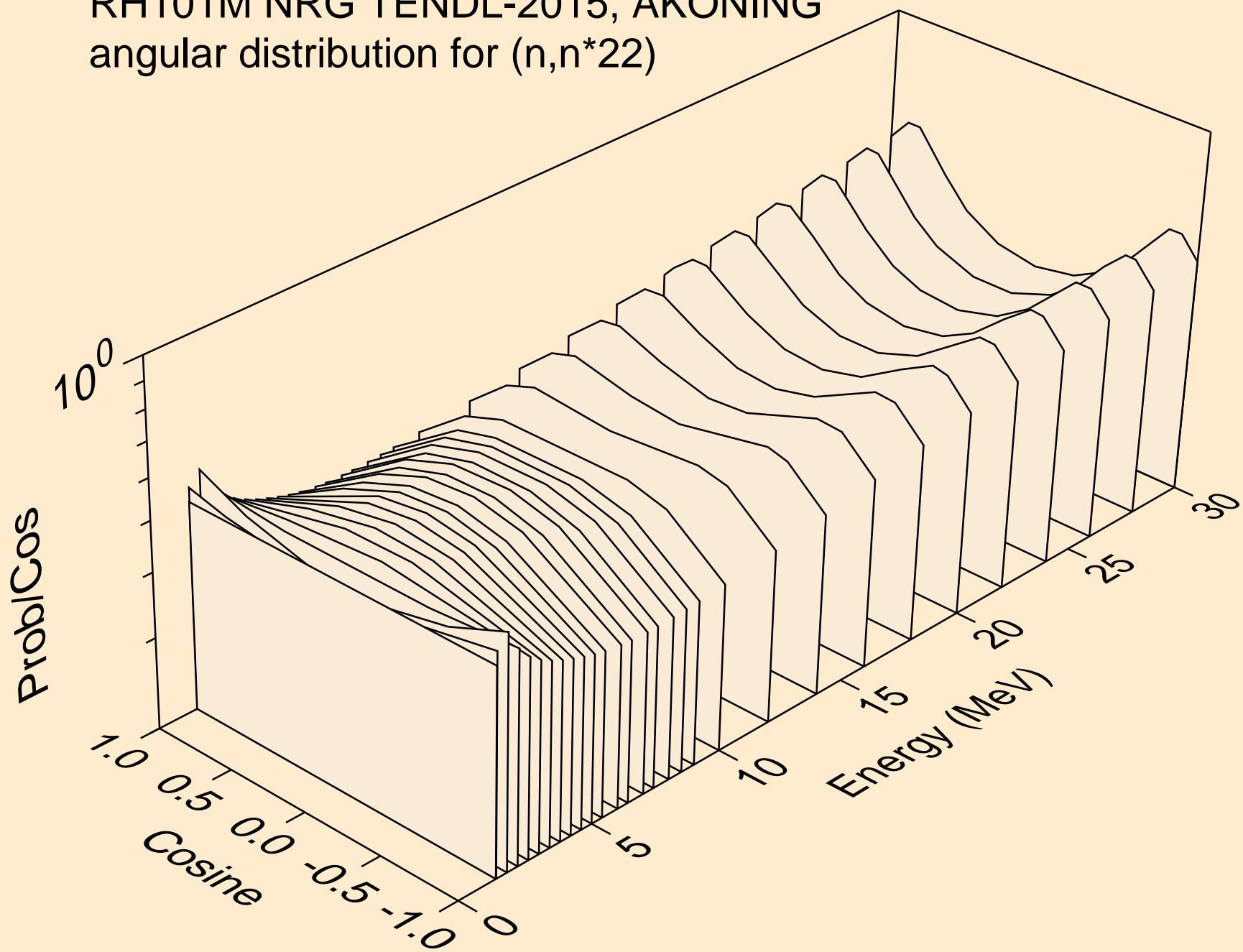
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angular distribution for $(n,n^*)^{20}$



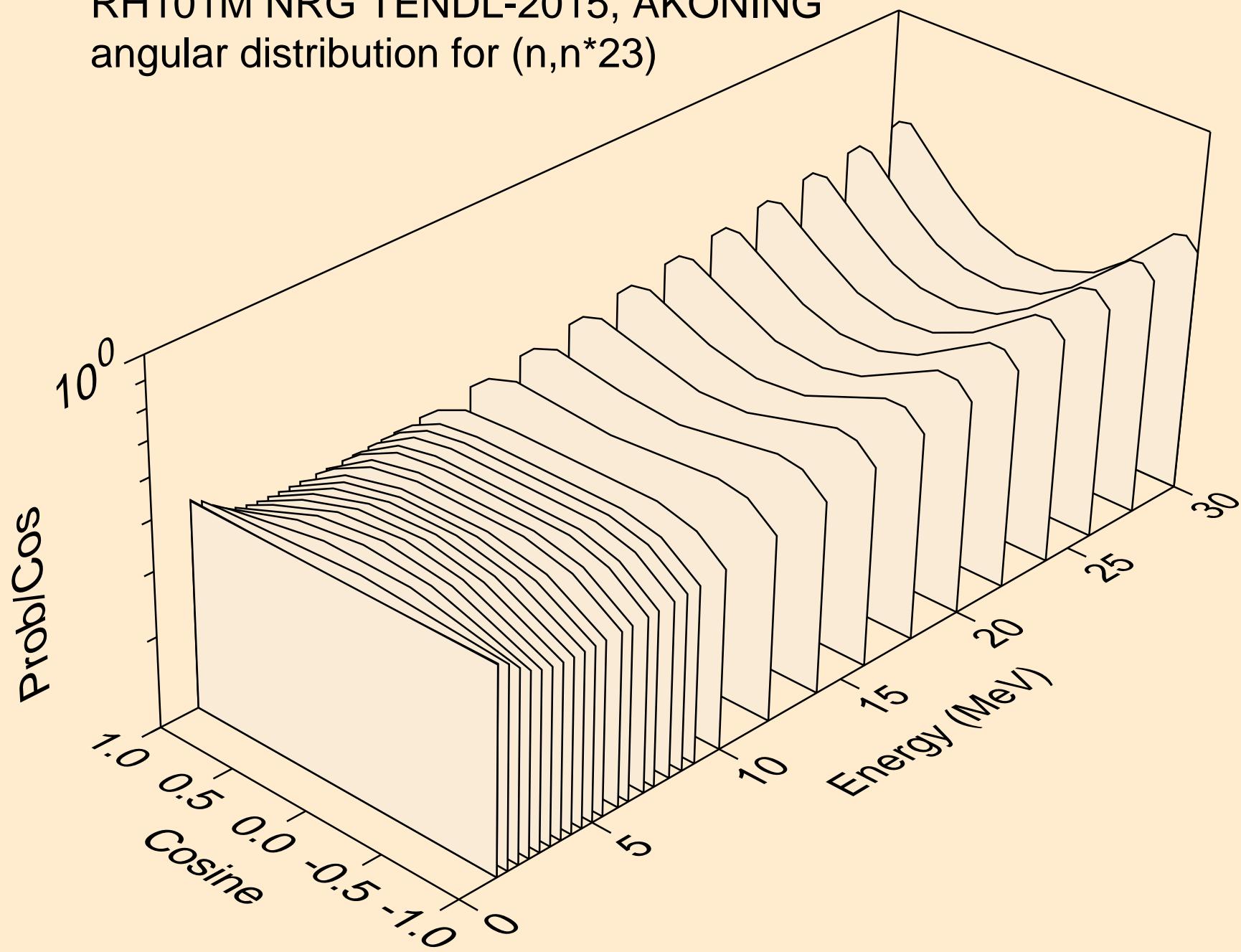
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angular distribution for (n,n^*21)



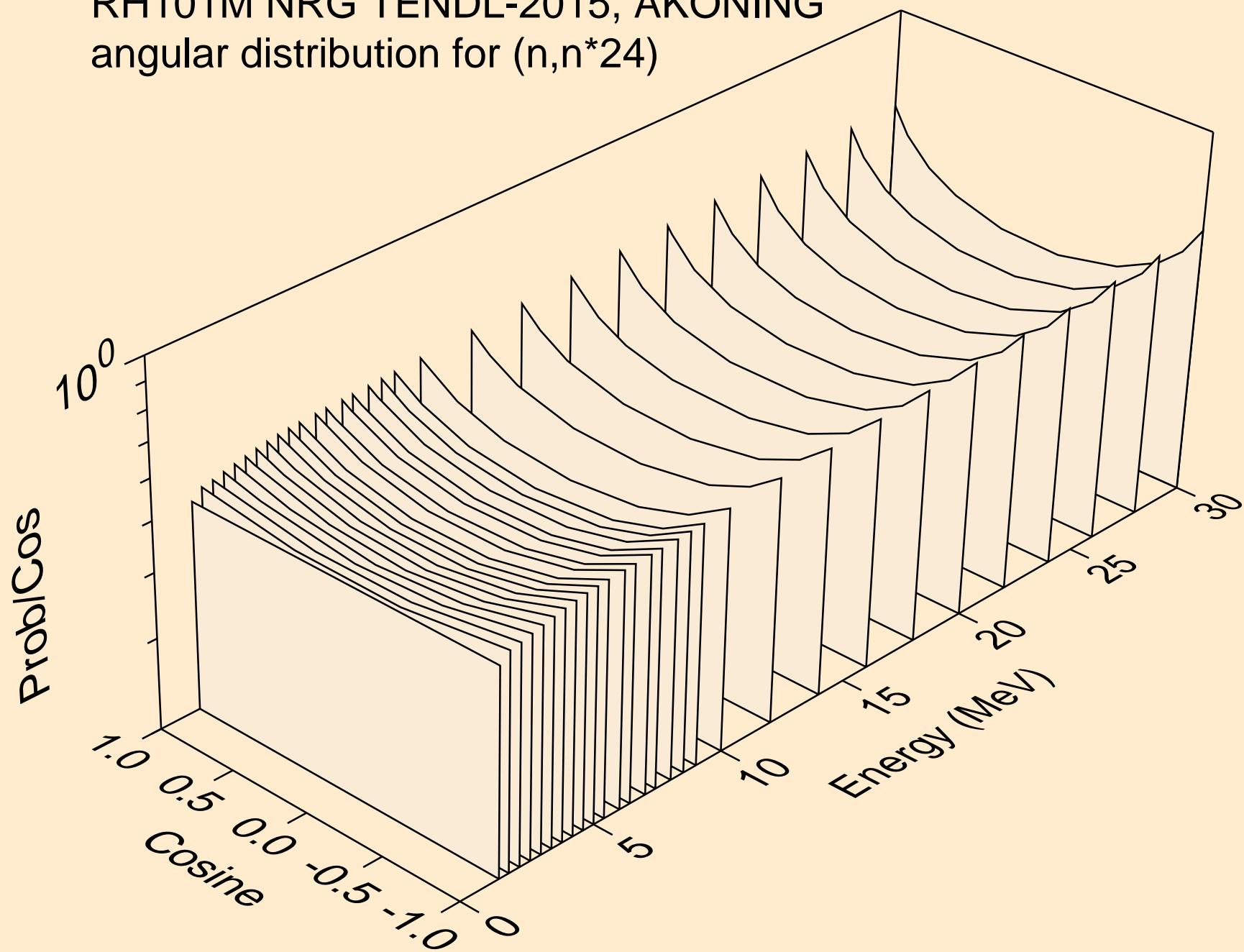
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angular distribution for $(n,n^*)_{22}$



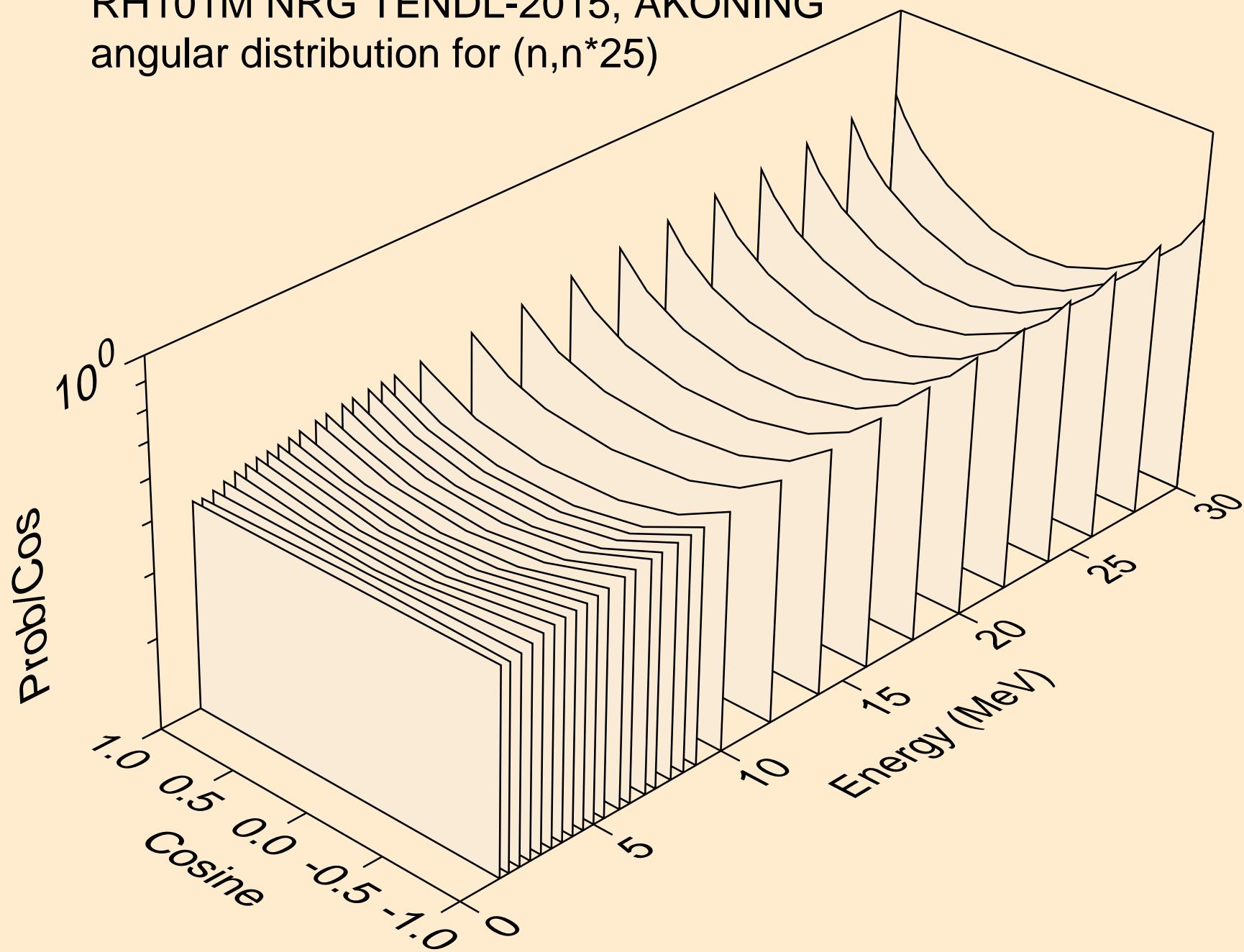
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angular distribution for $(n,n^*)_{23}$



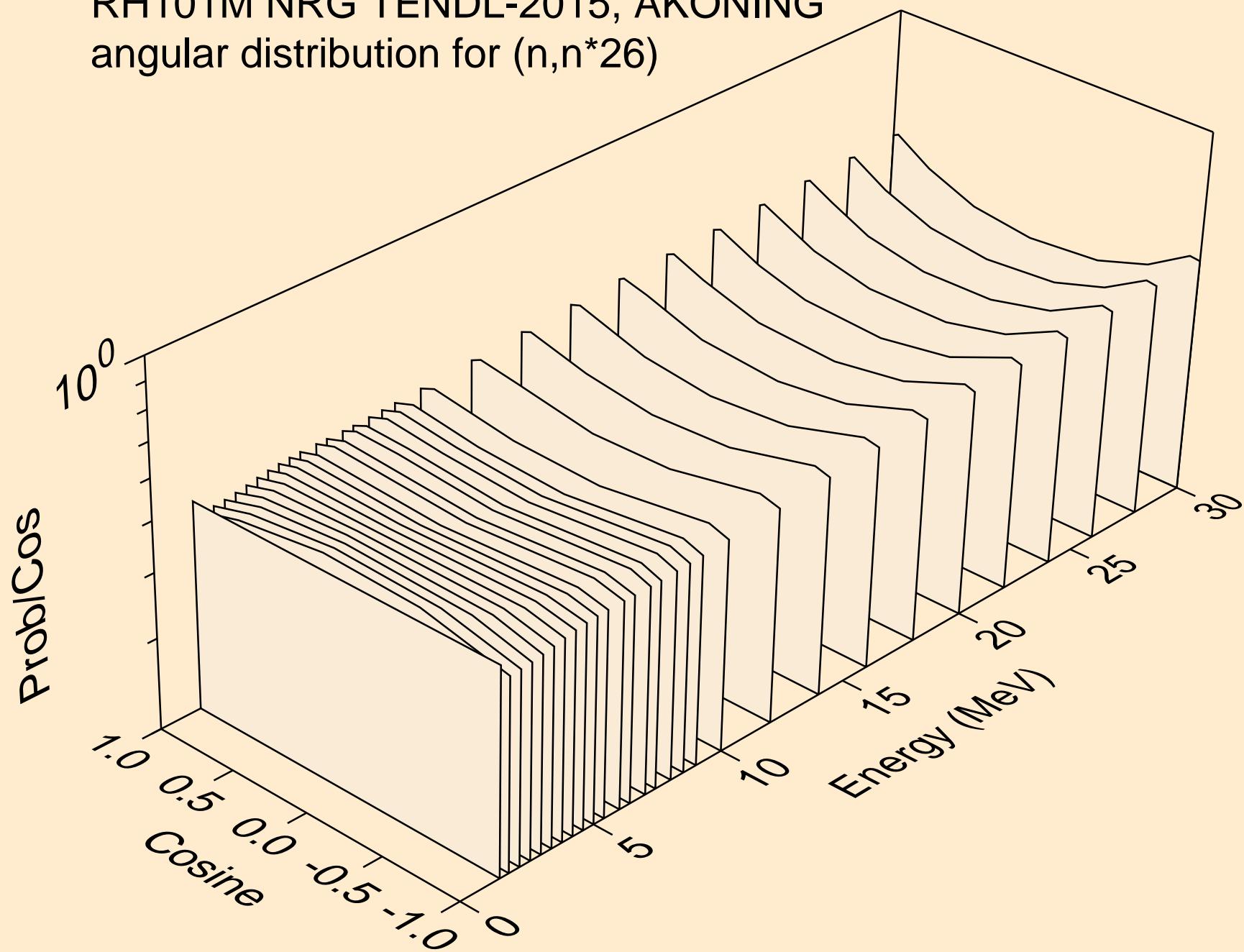
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angular distribution for $(n,n^*)^{24}$



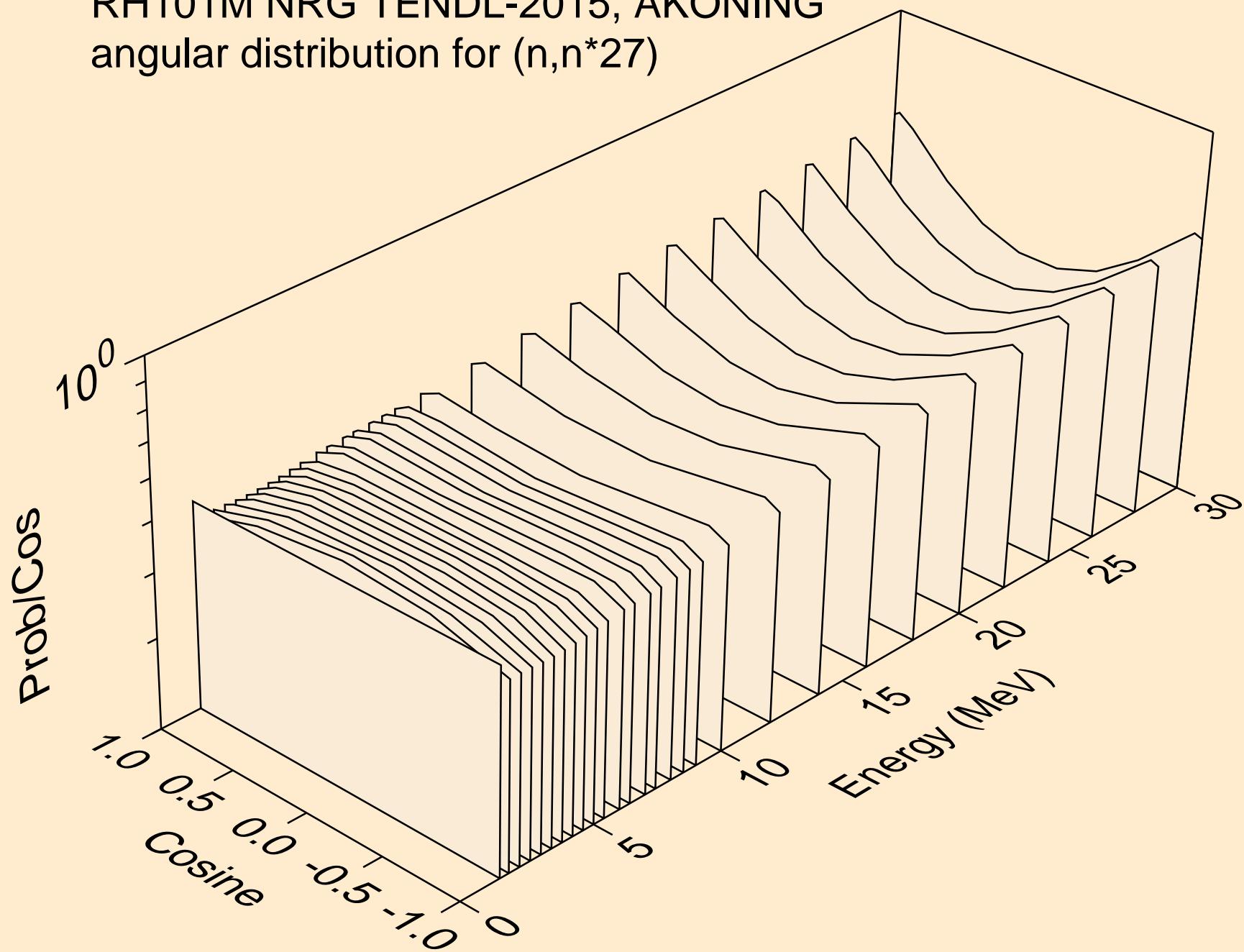
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angular distribution for $(n,n^*)_{25}$



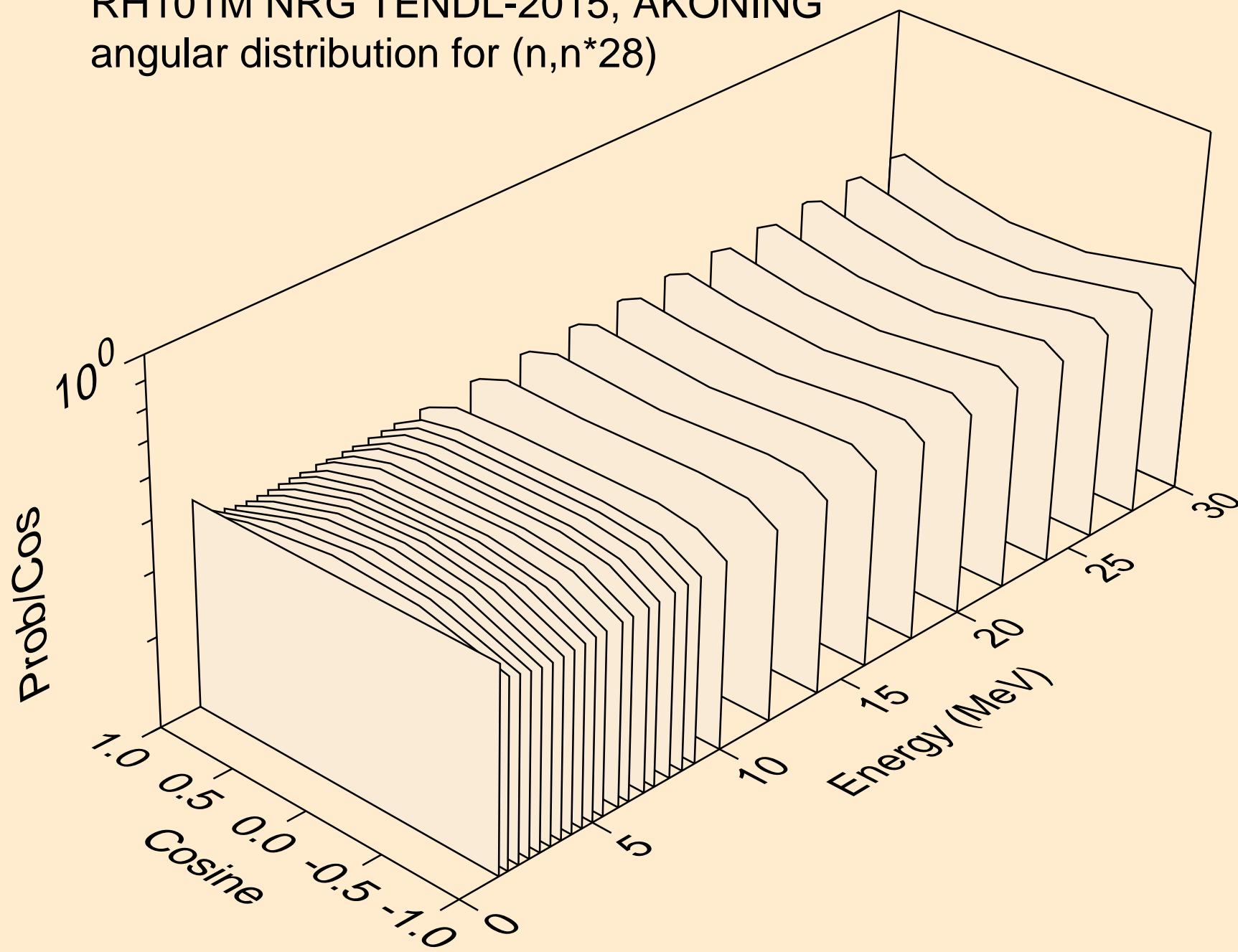
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angular distribution for (n,n*26)



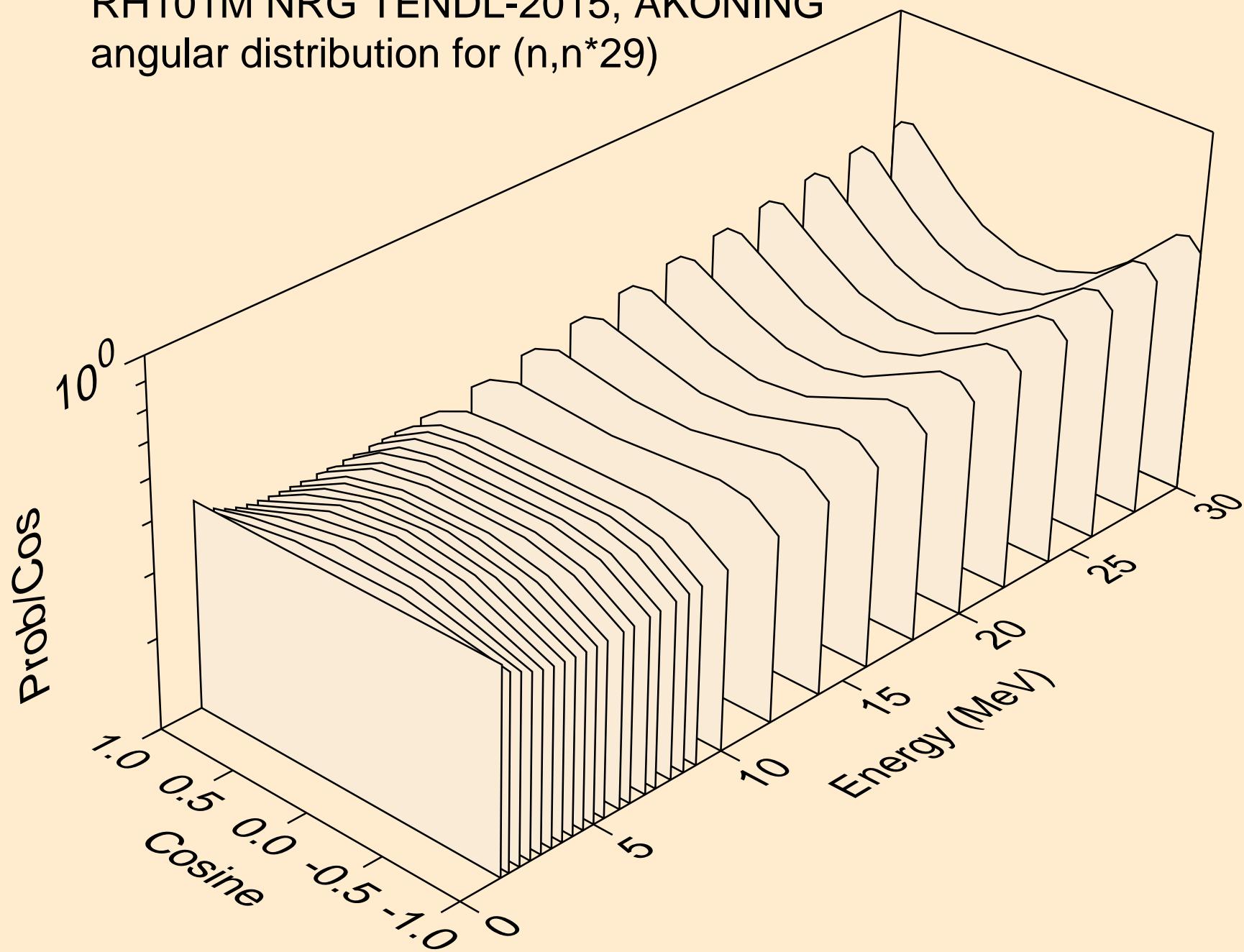
RH101M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{27}$



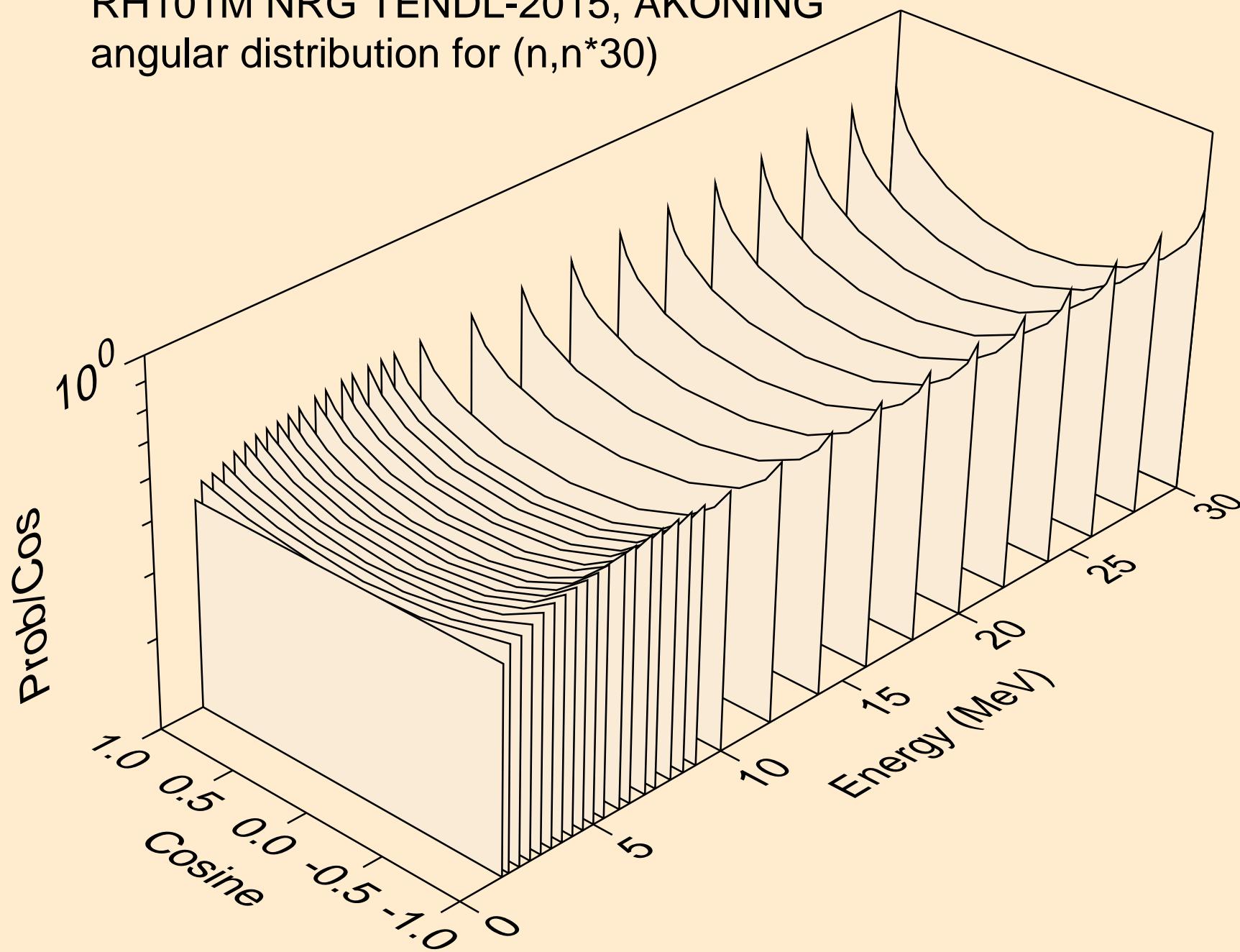
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angular distribution for $(n,n^*)^{28}$



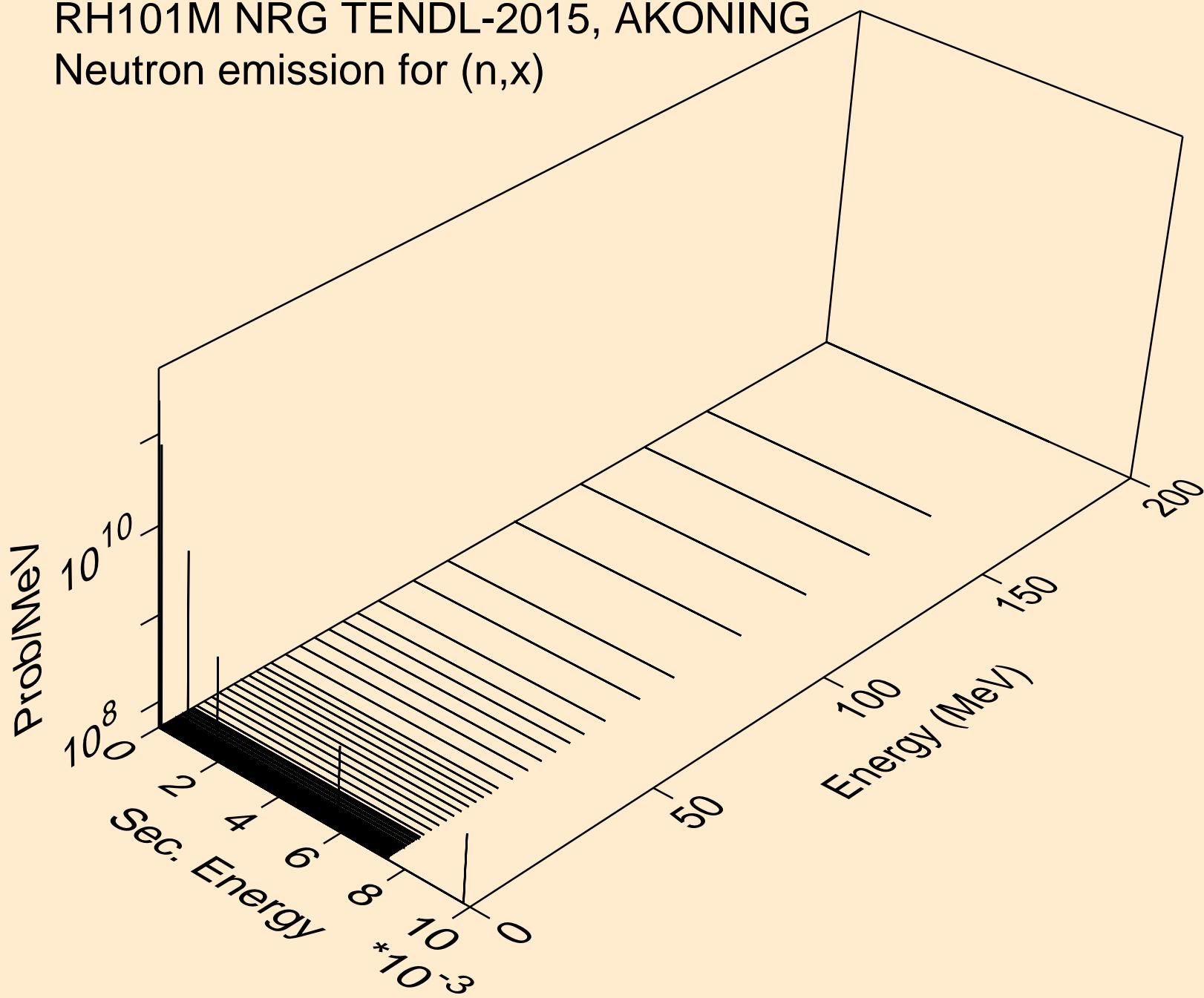
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angular distribution for (n,n^*29)



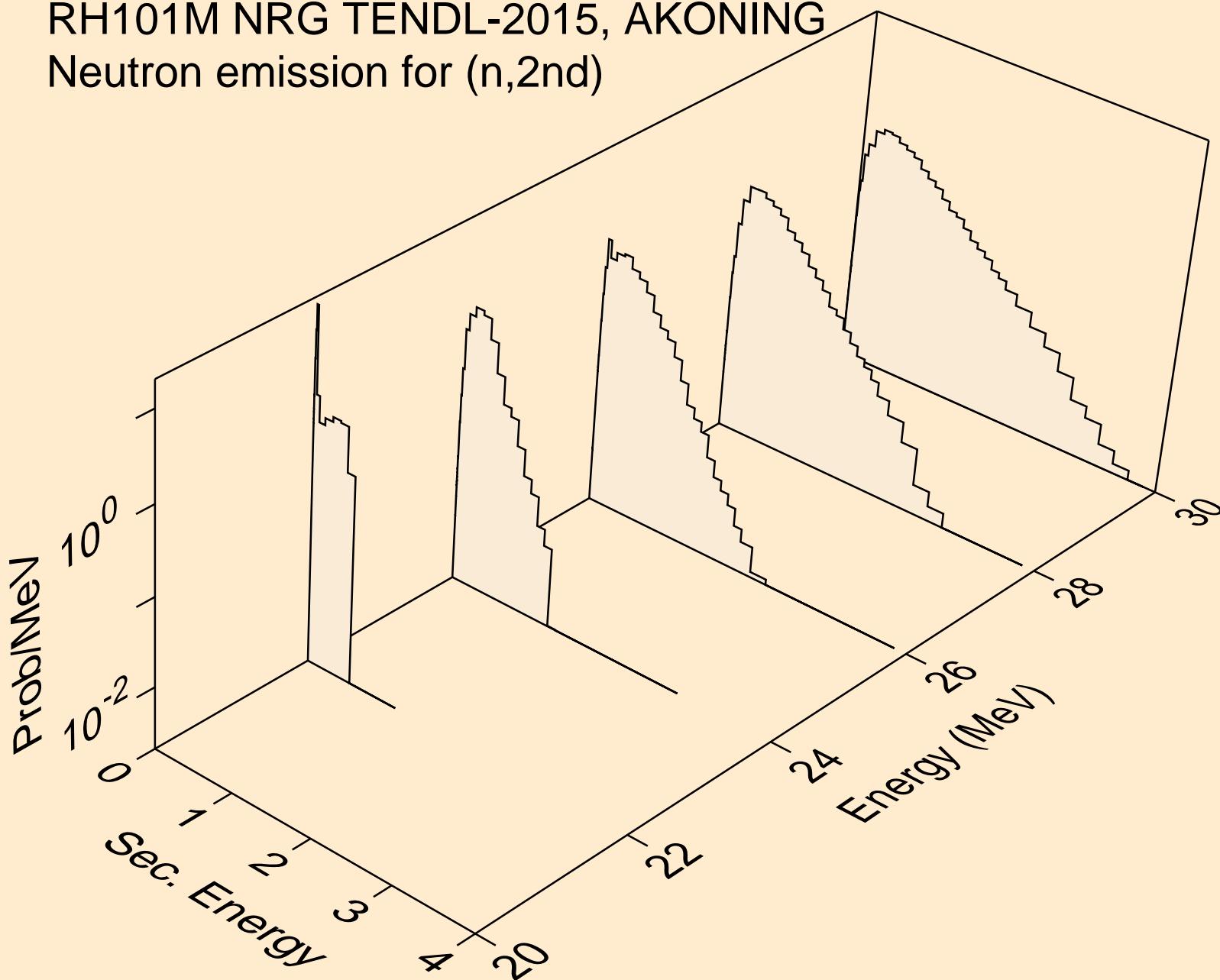
RH101M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)30$



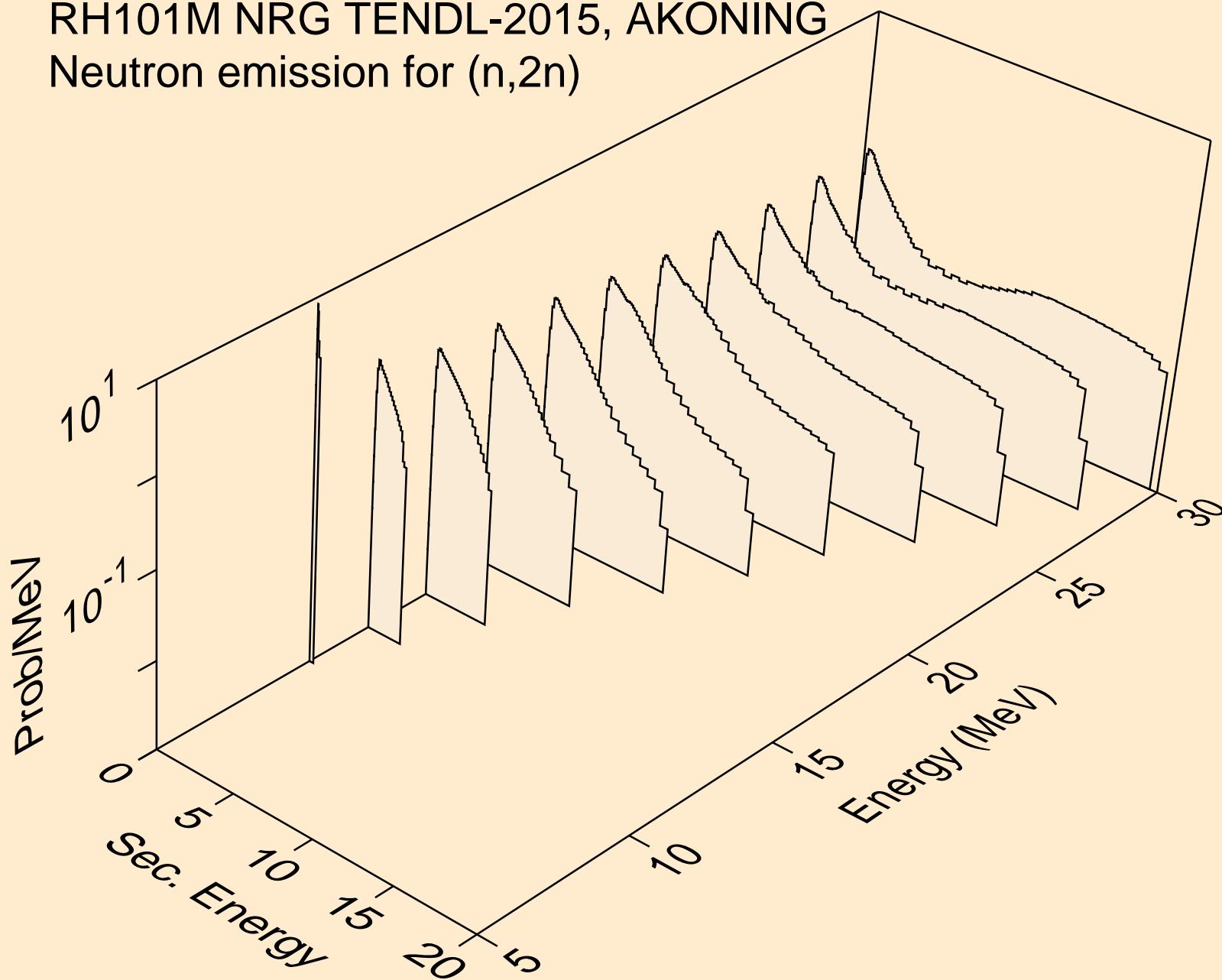
RH101M NRG TENDL-2015, AKONING
Neutron emission for (n,x)



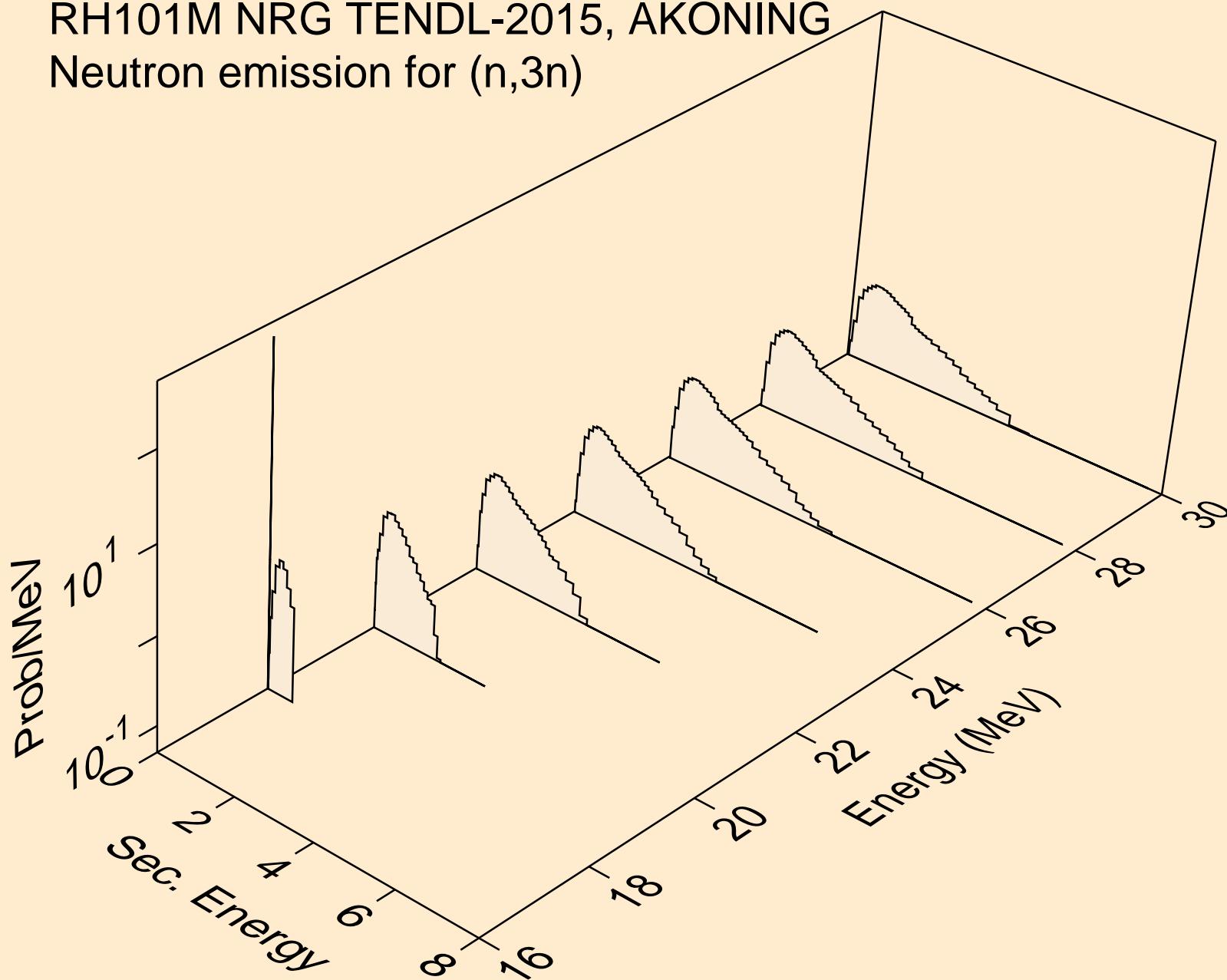
RH101M NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



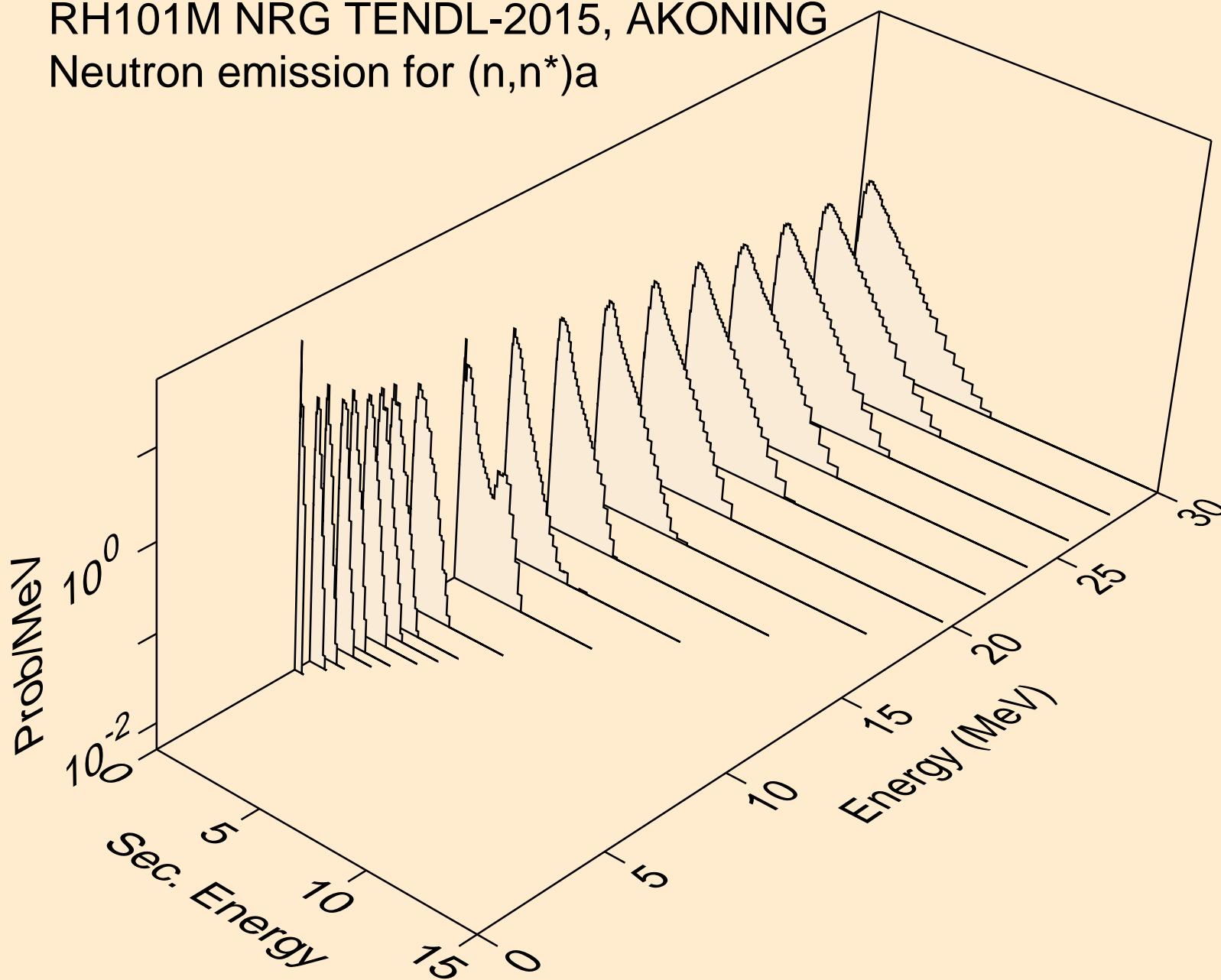
RH101M NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



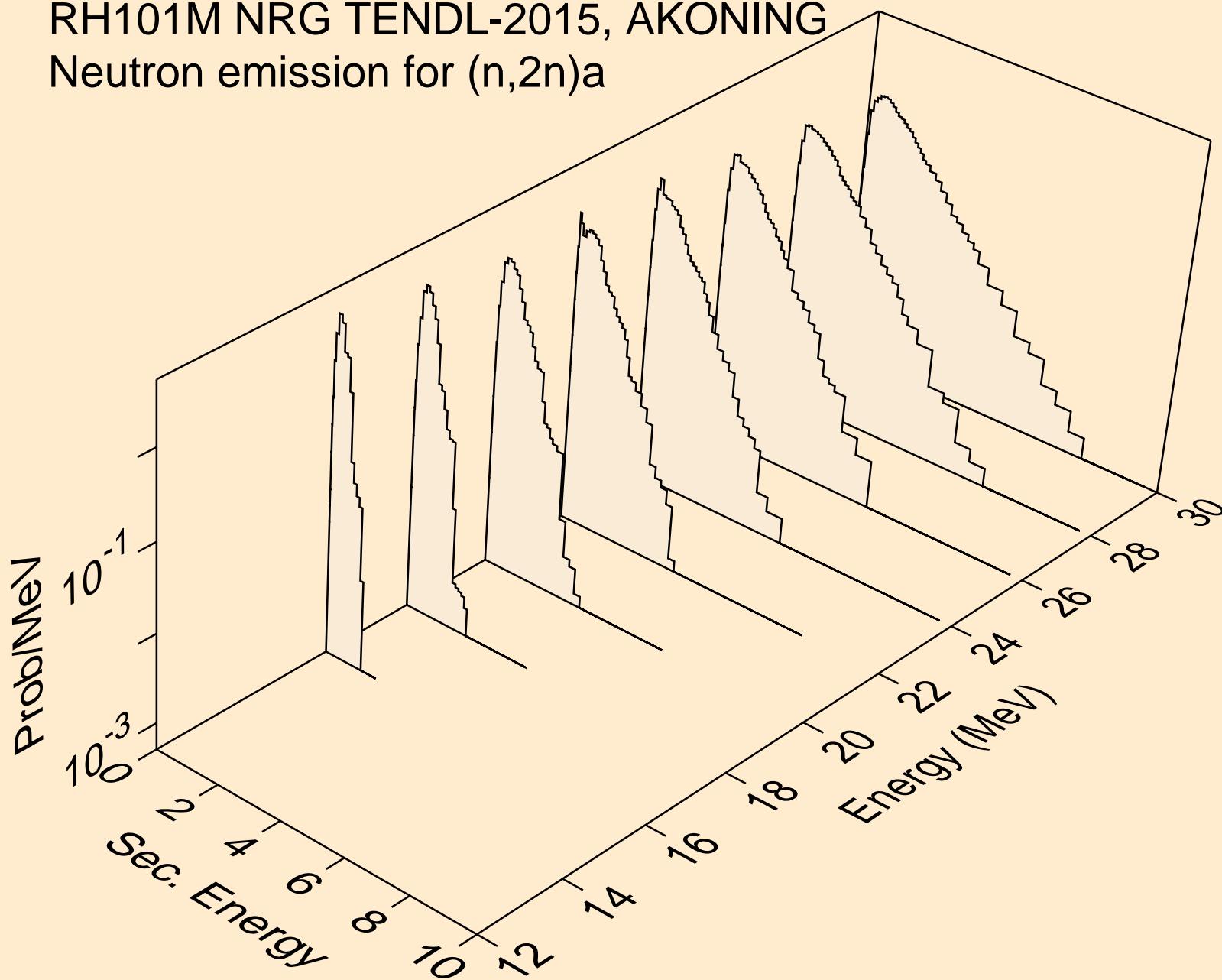
RH101M NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



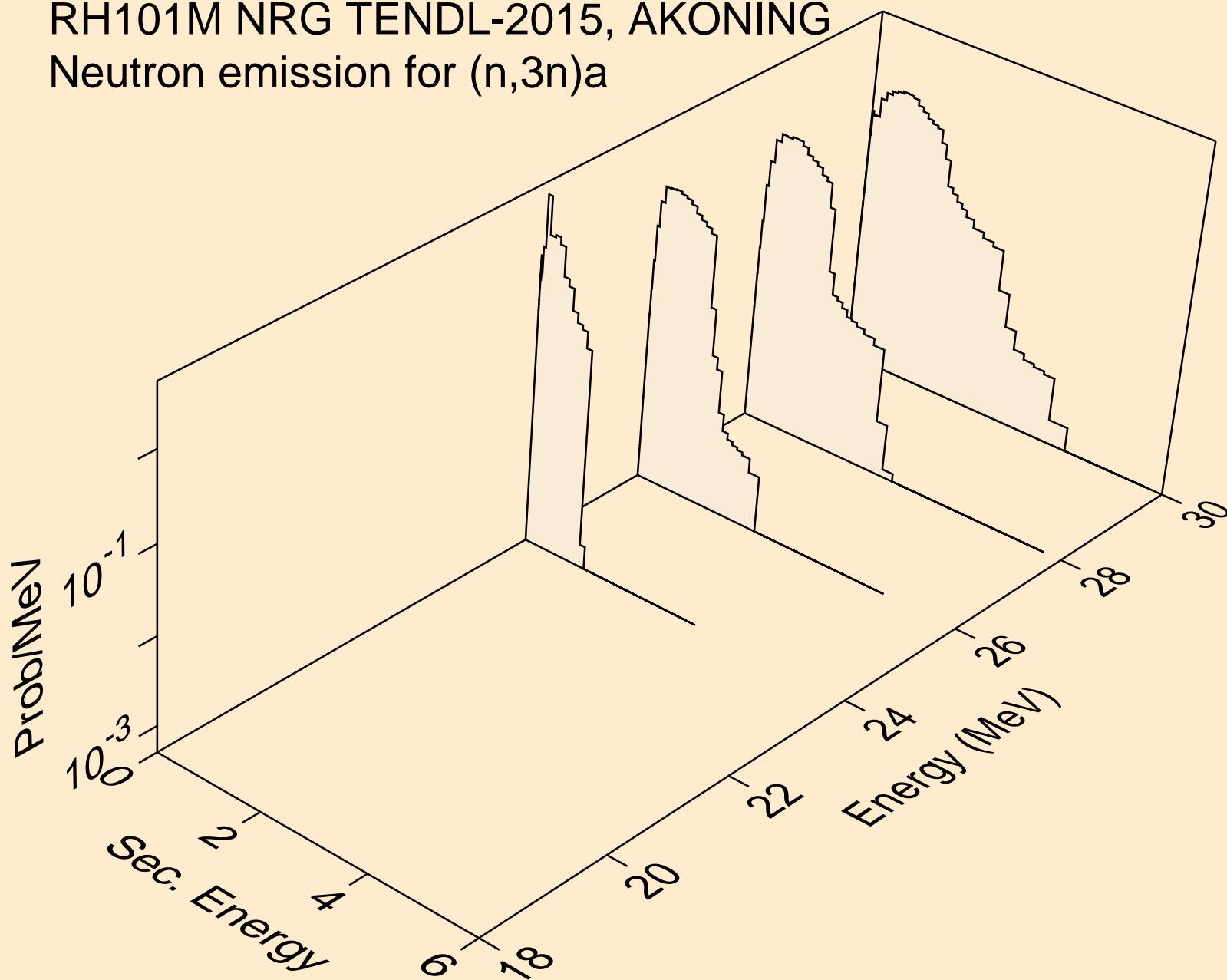
RH101M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



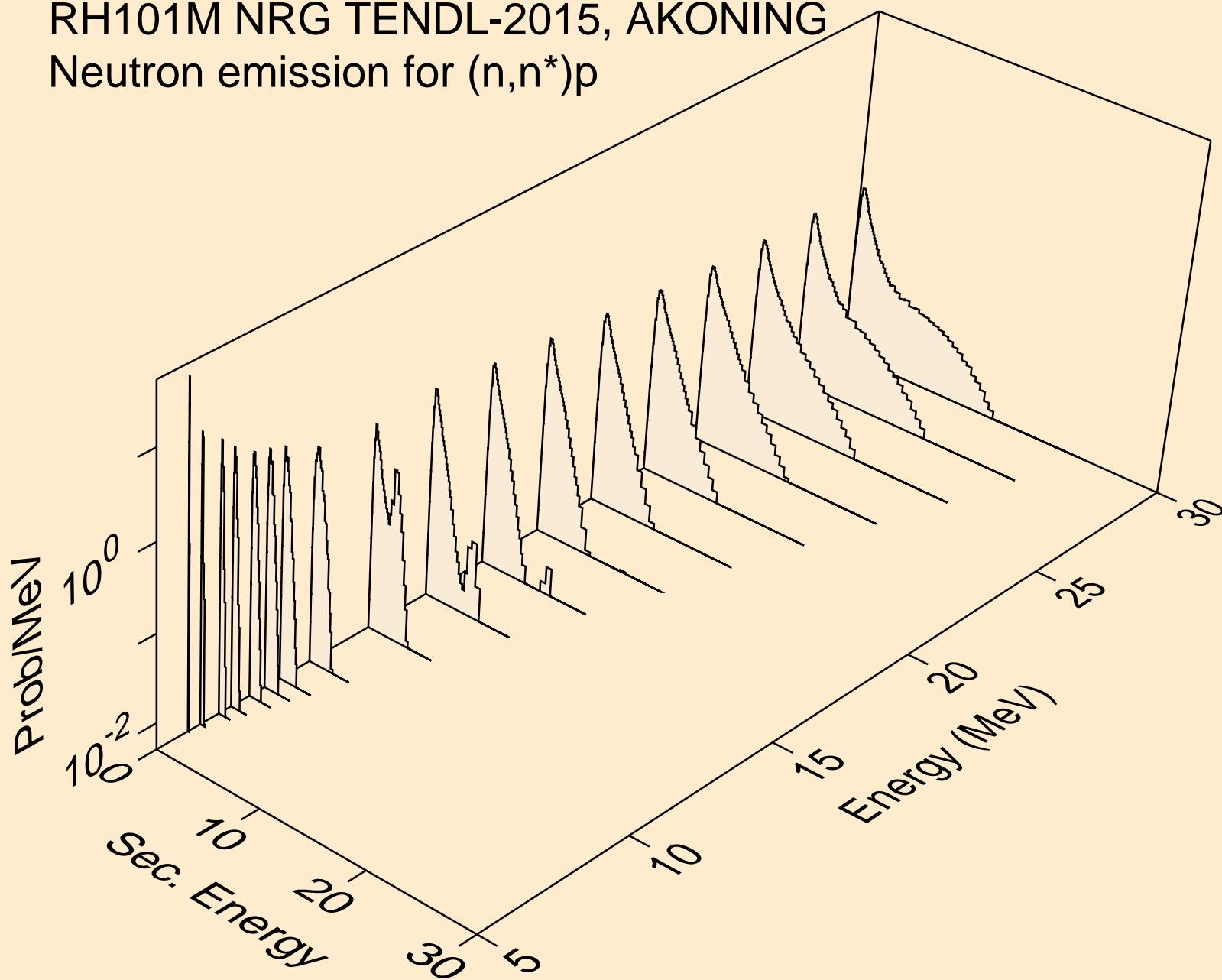
RH101M NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)a$



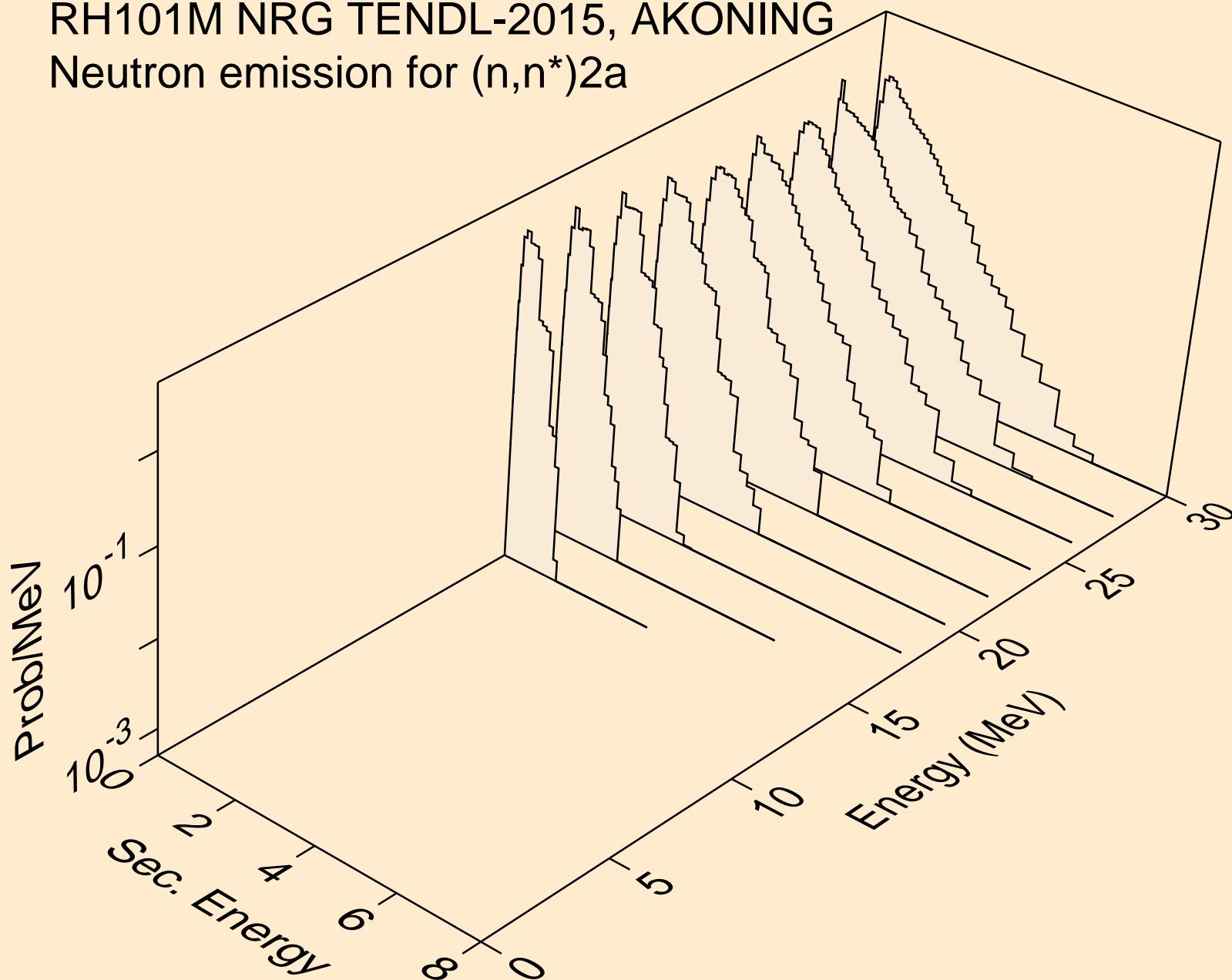
RH101M NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



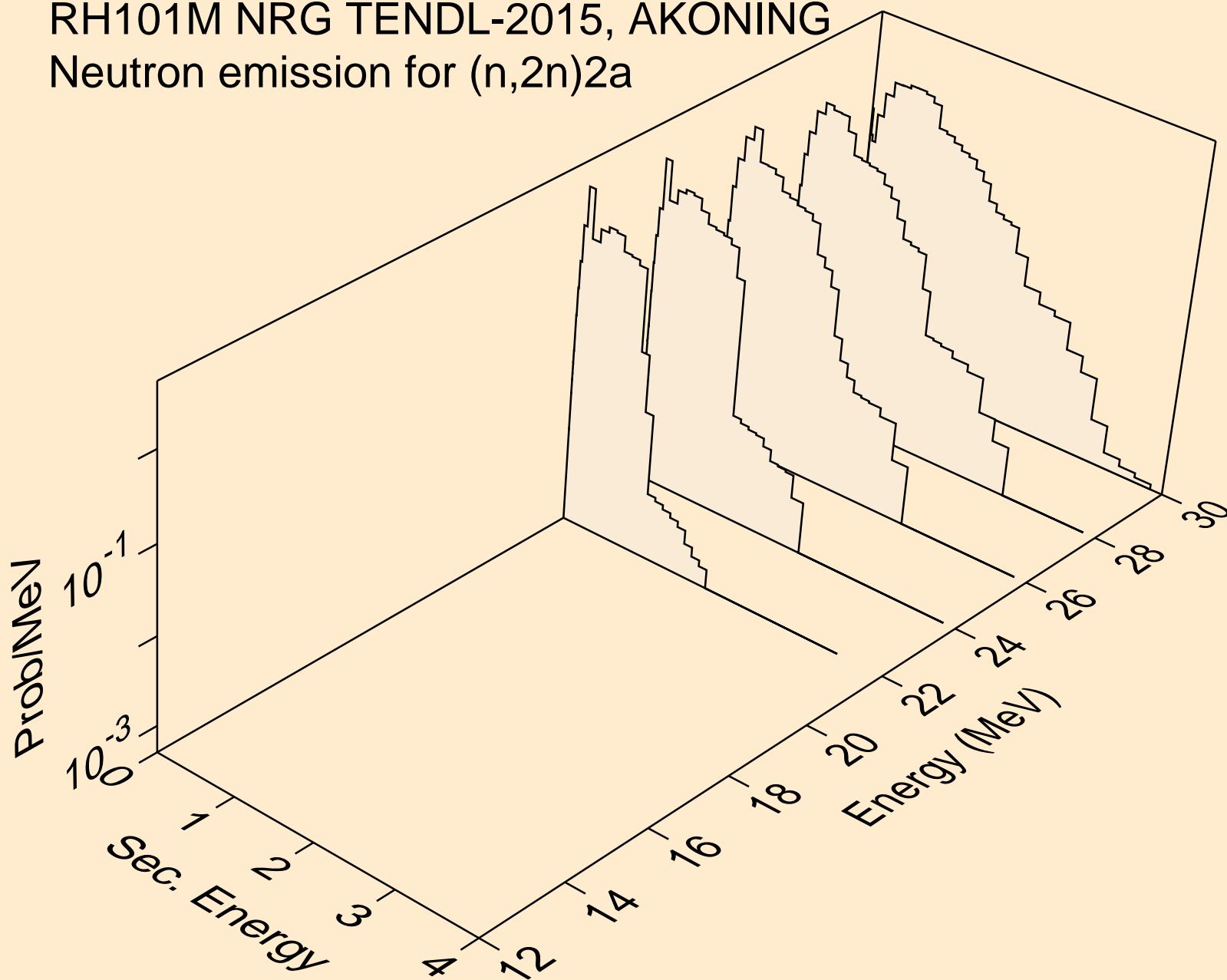
RH101M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



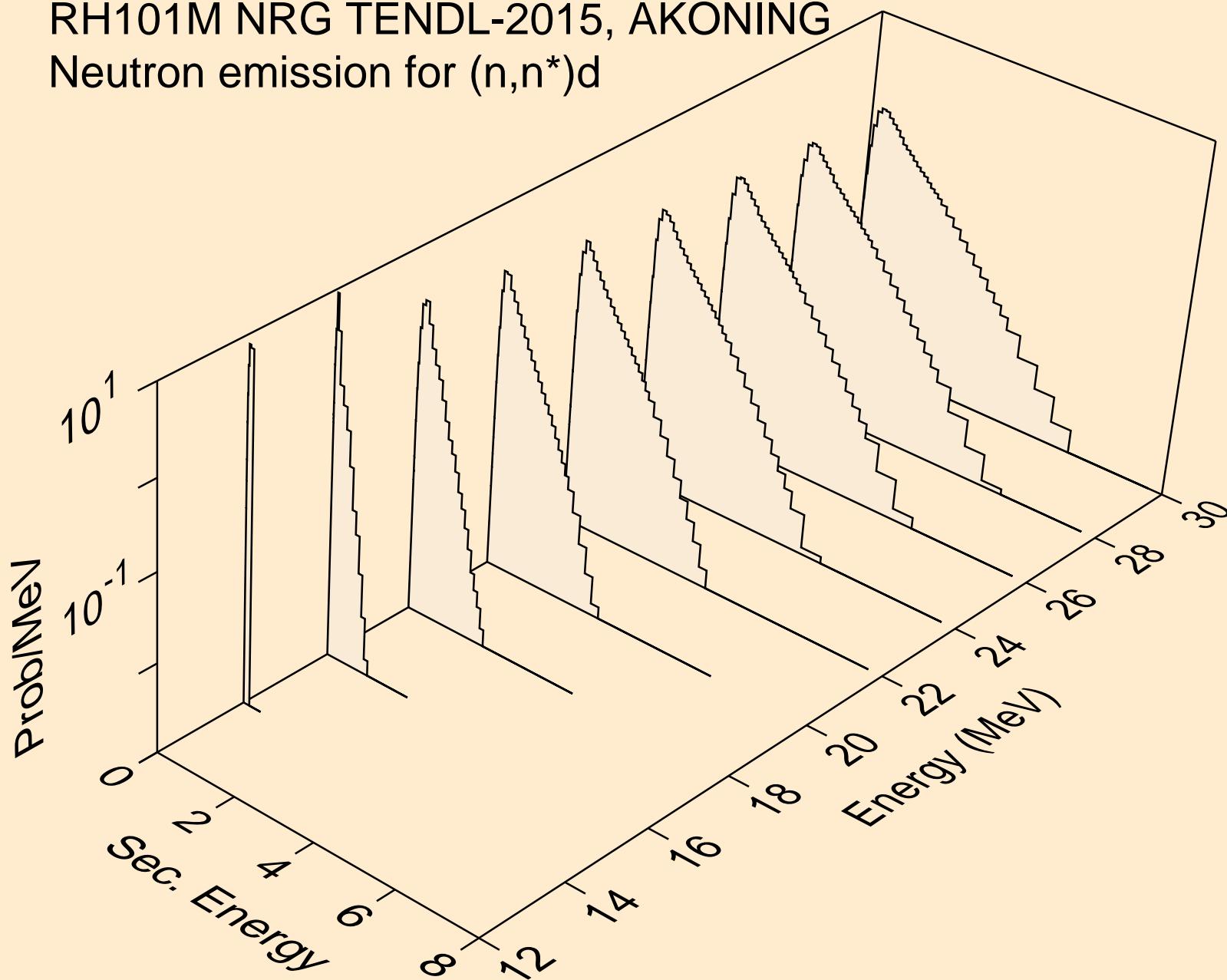
RH101M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)2a$



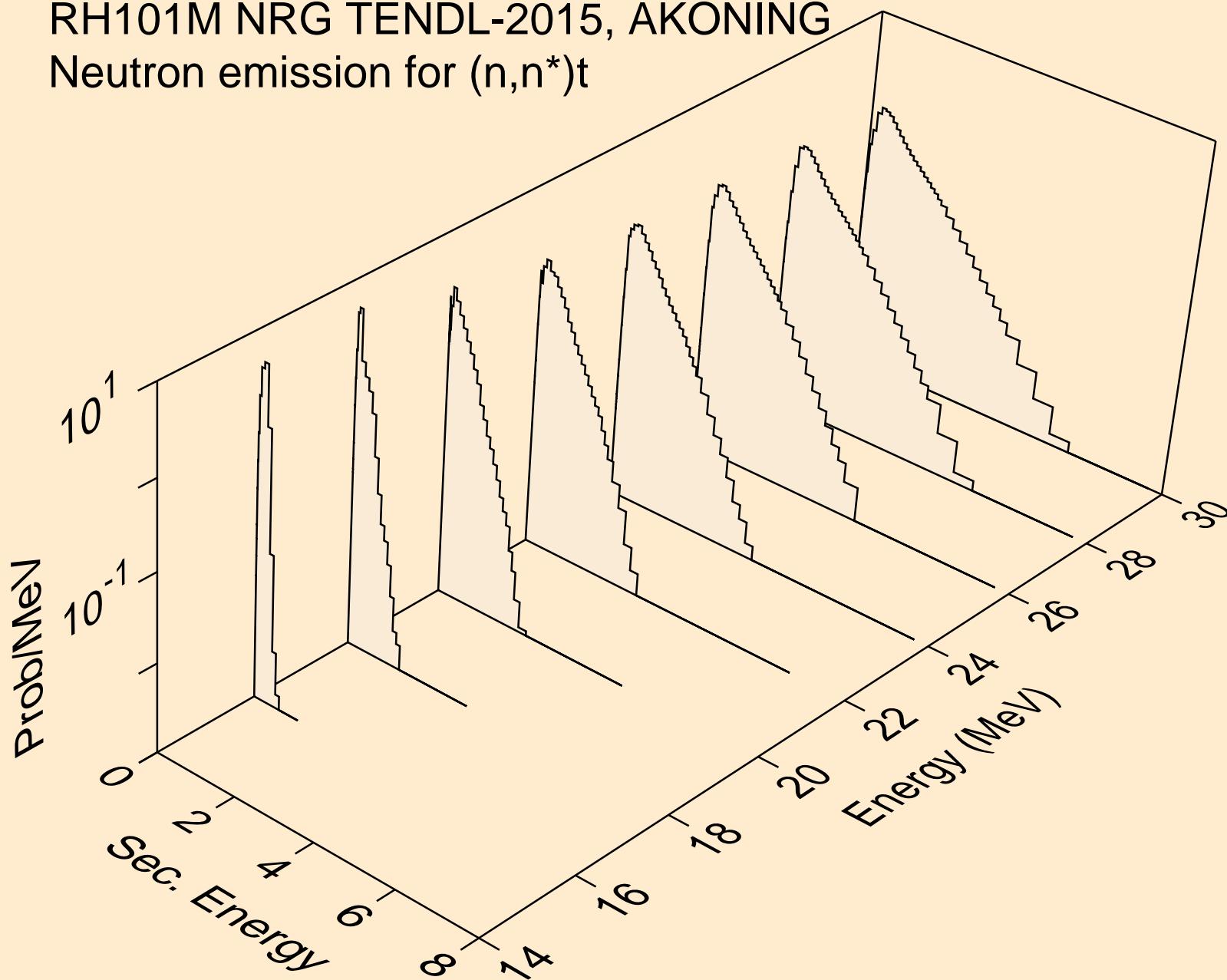
RH101M NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)2a$



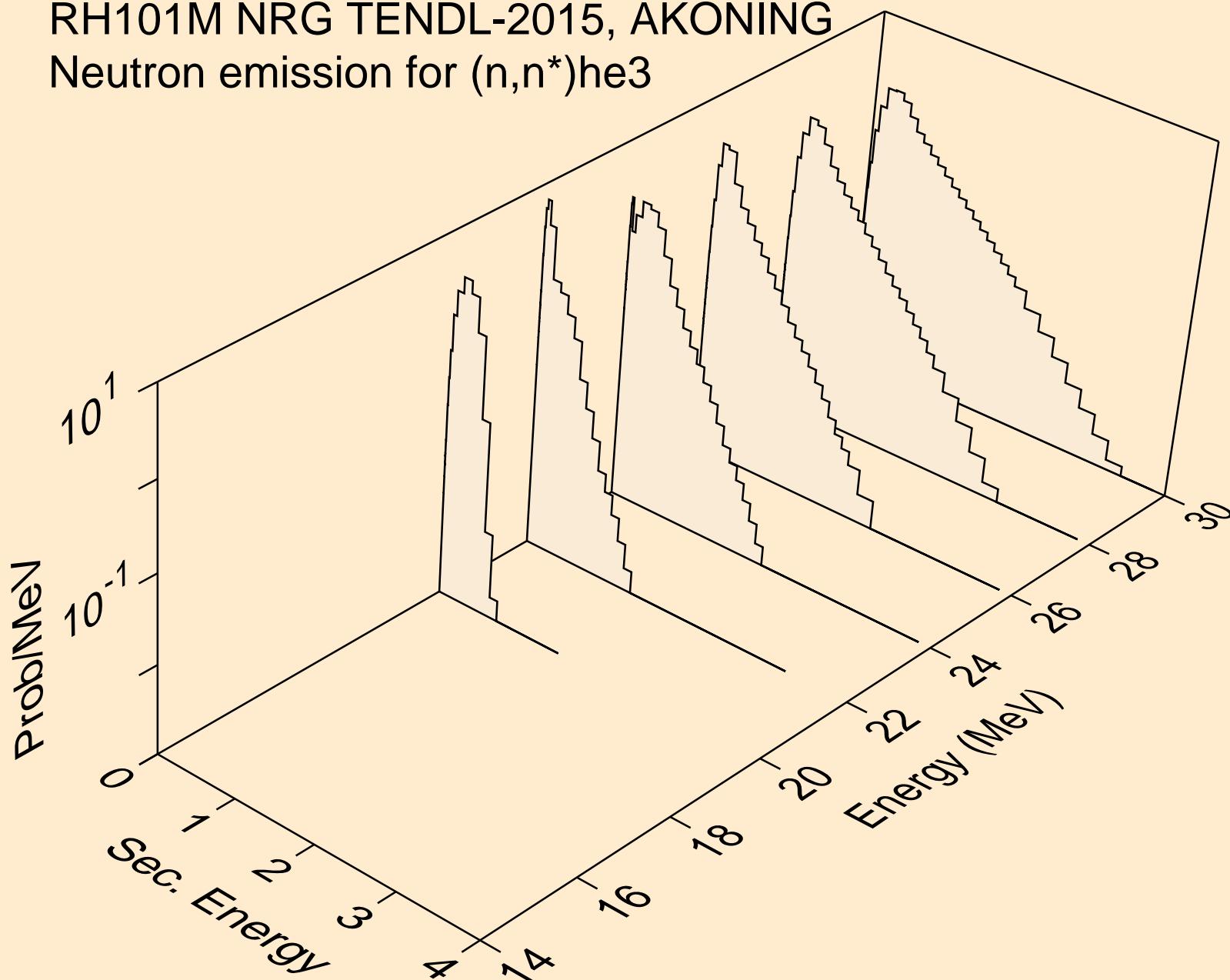
RH101M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



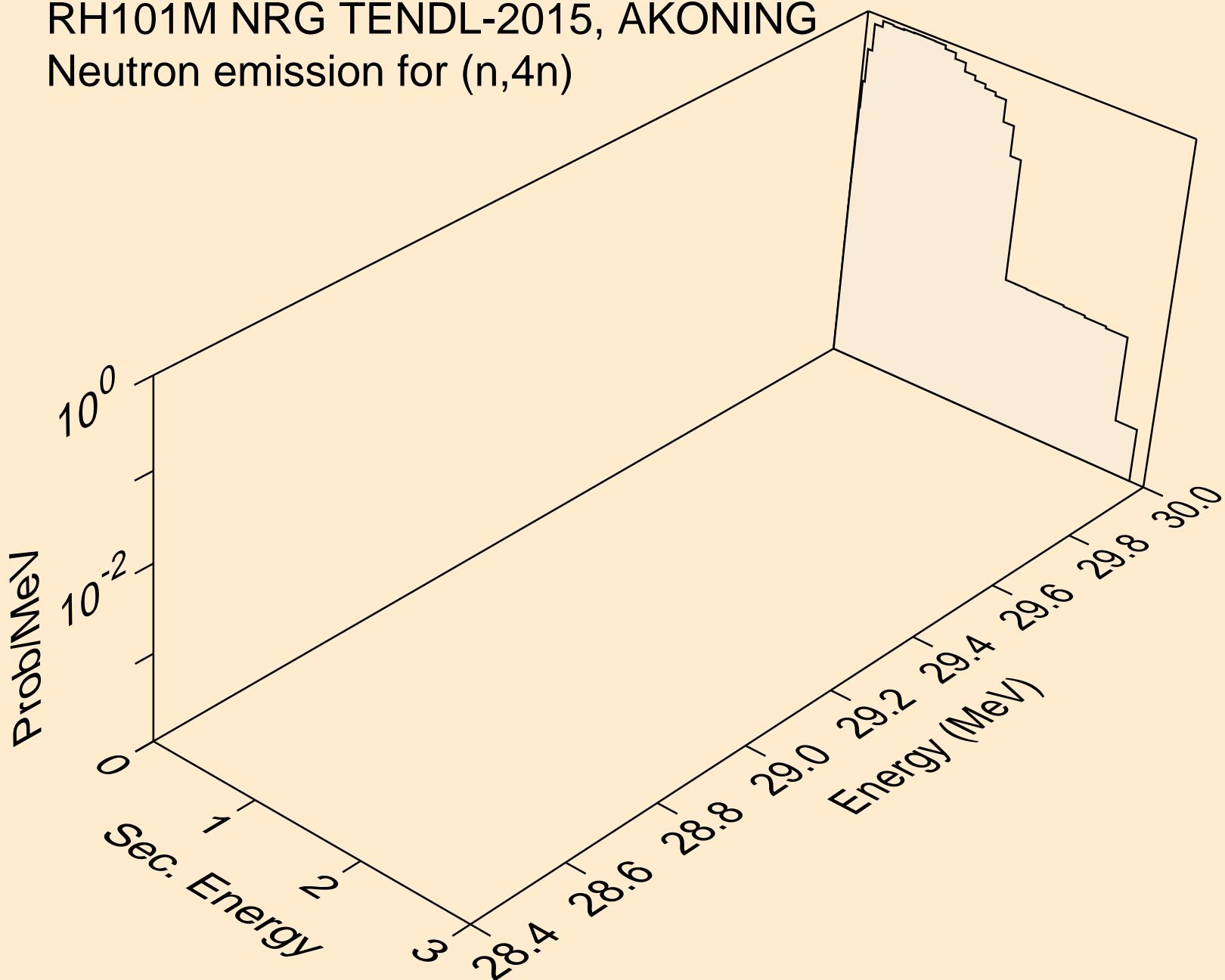
RH101M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



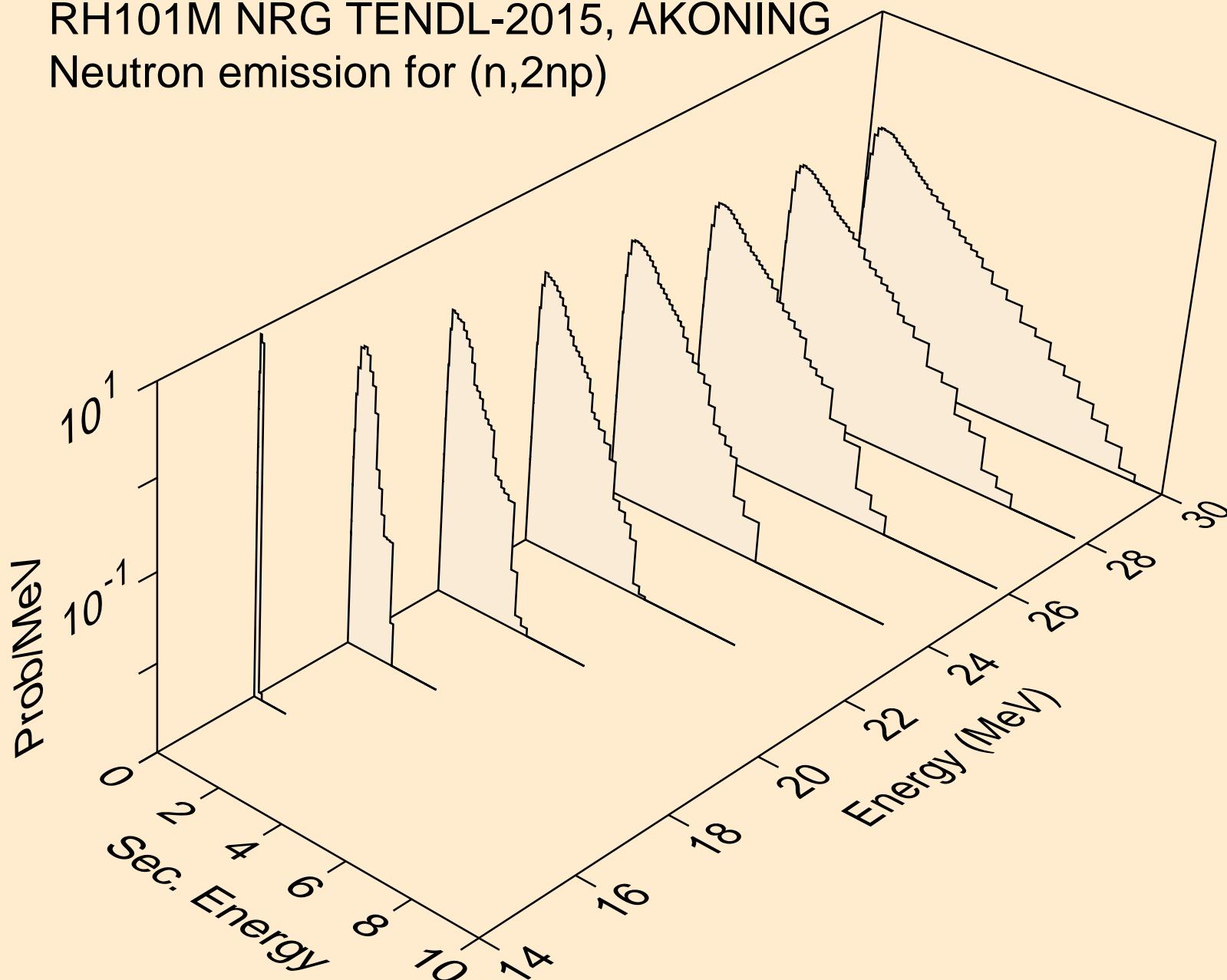
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Neutron emission for $(n,n^*)\text{he3}$



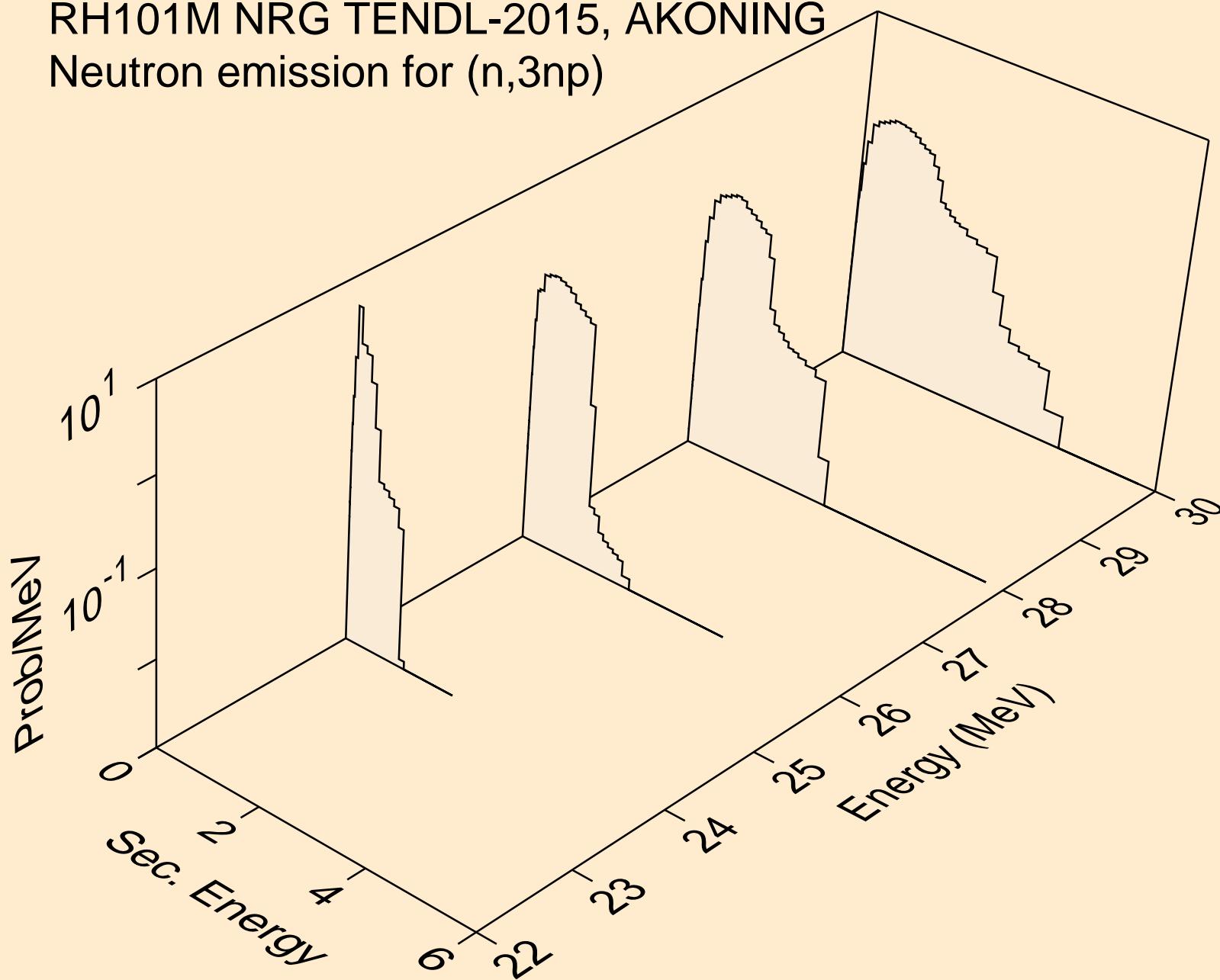
RH101M NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



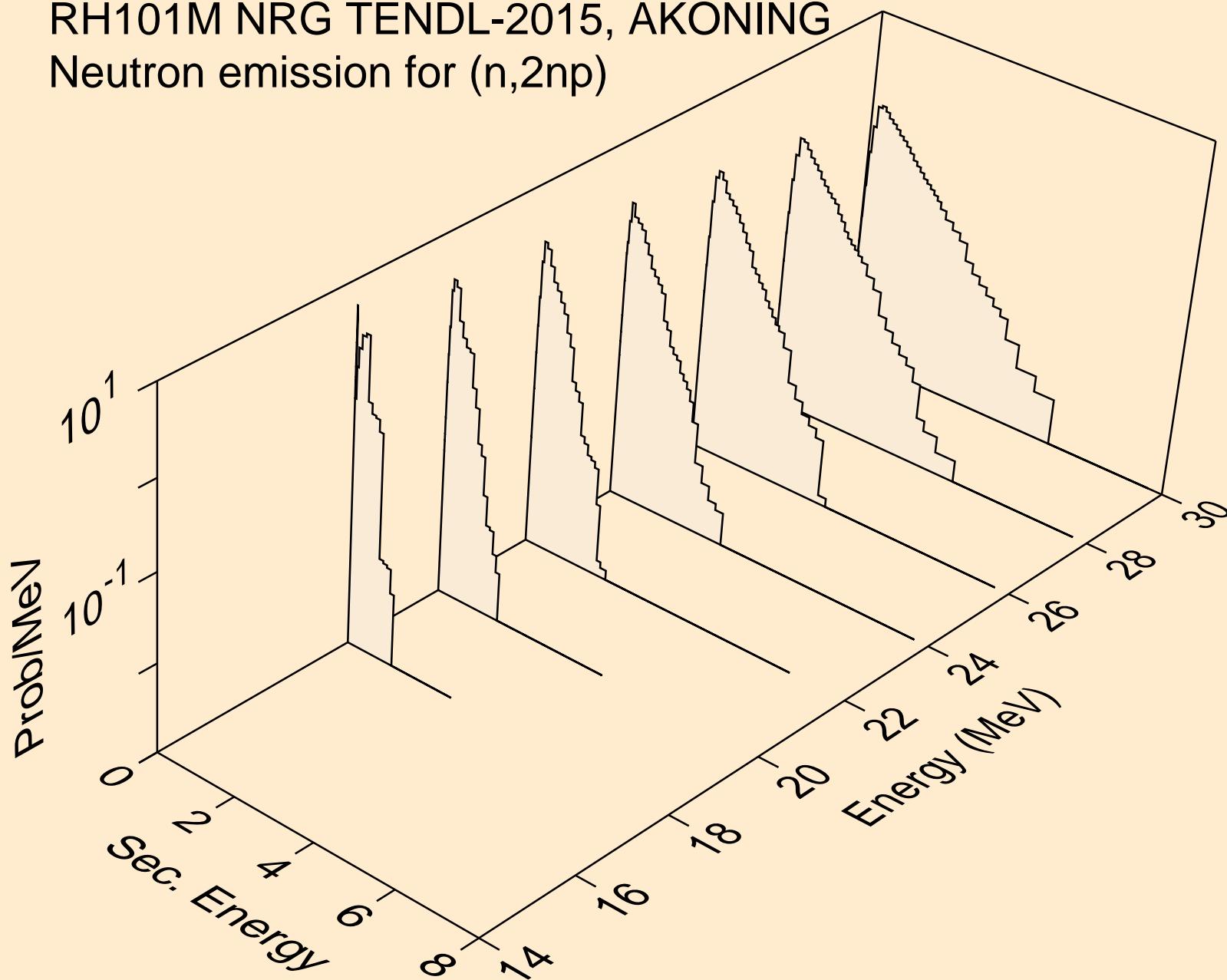
RH101M NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



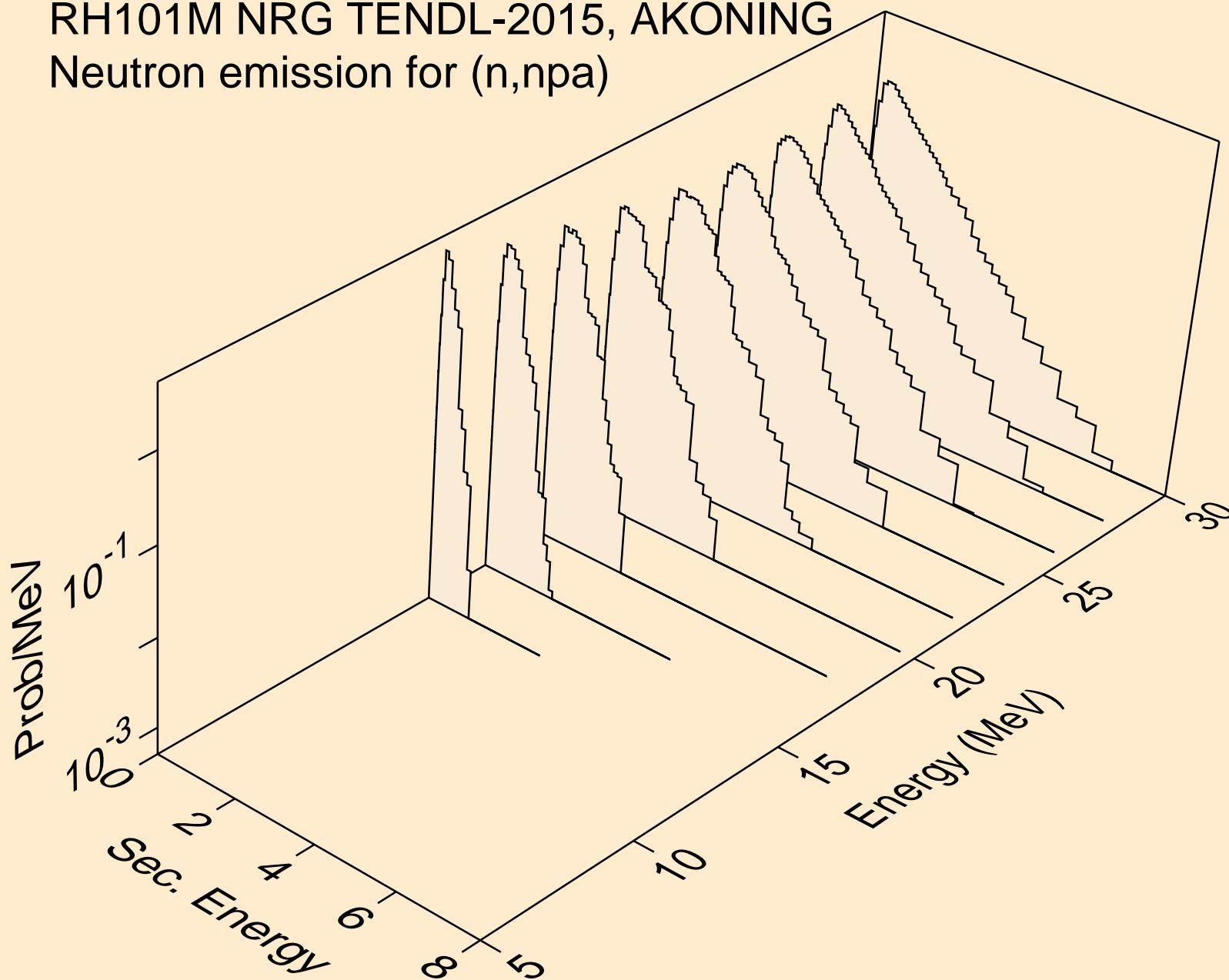
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Neutron emission for (n,3np)



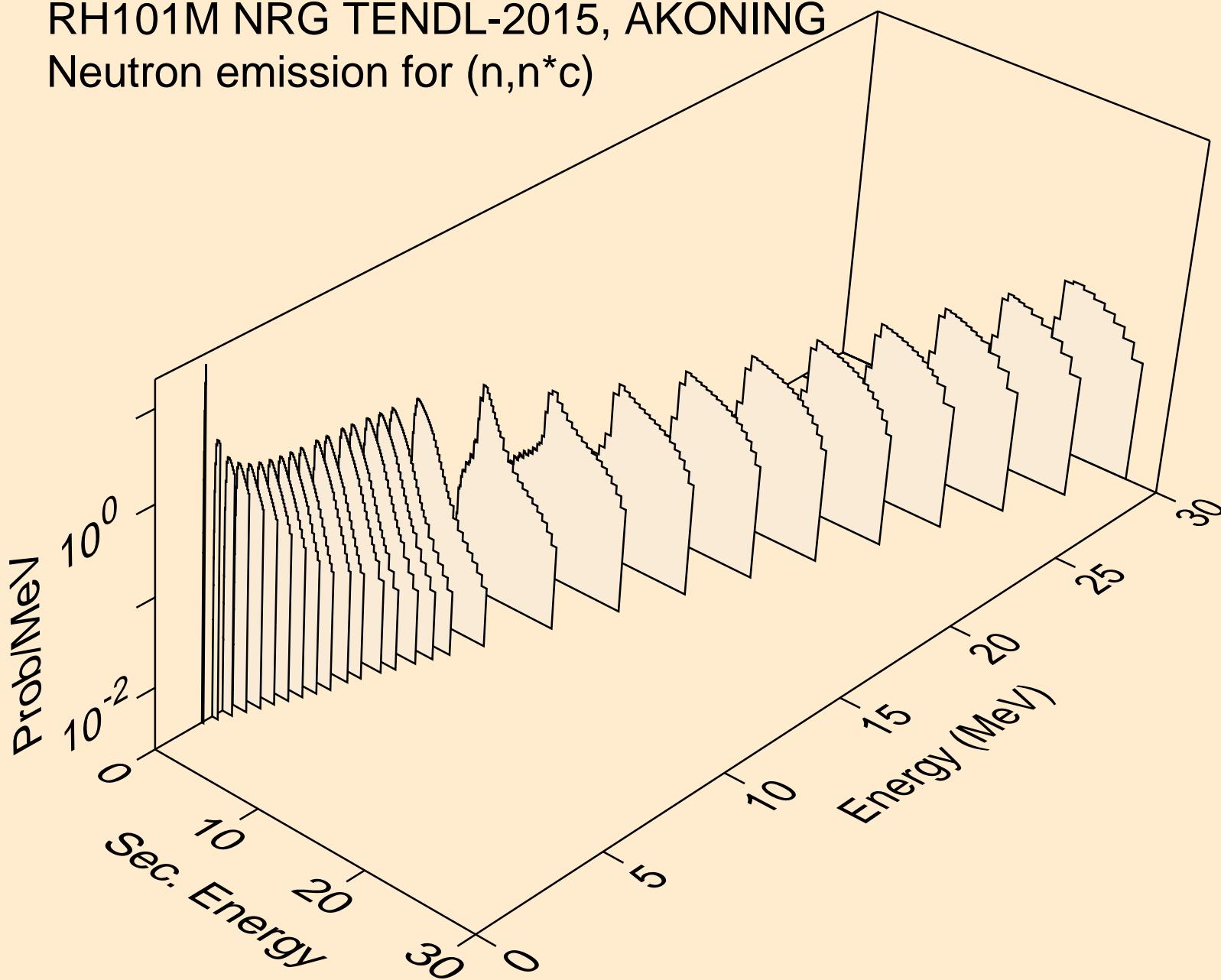
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Neutron emission for (n,2np)



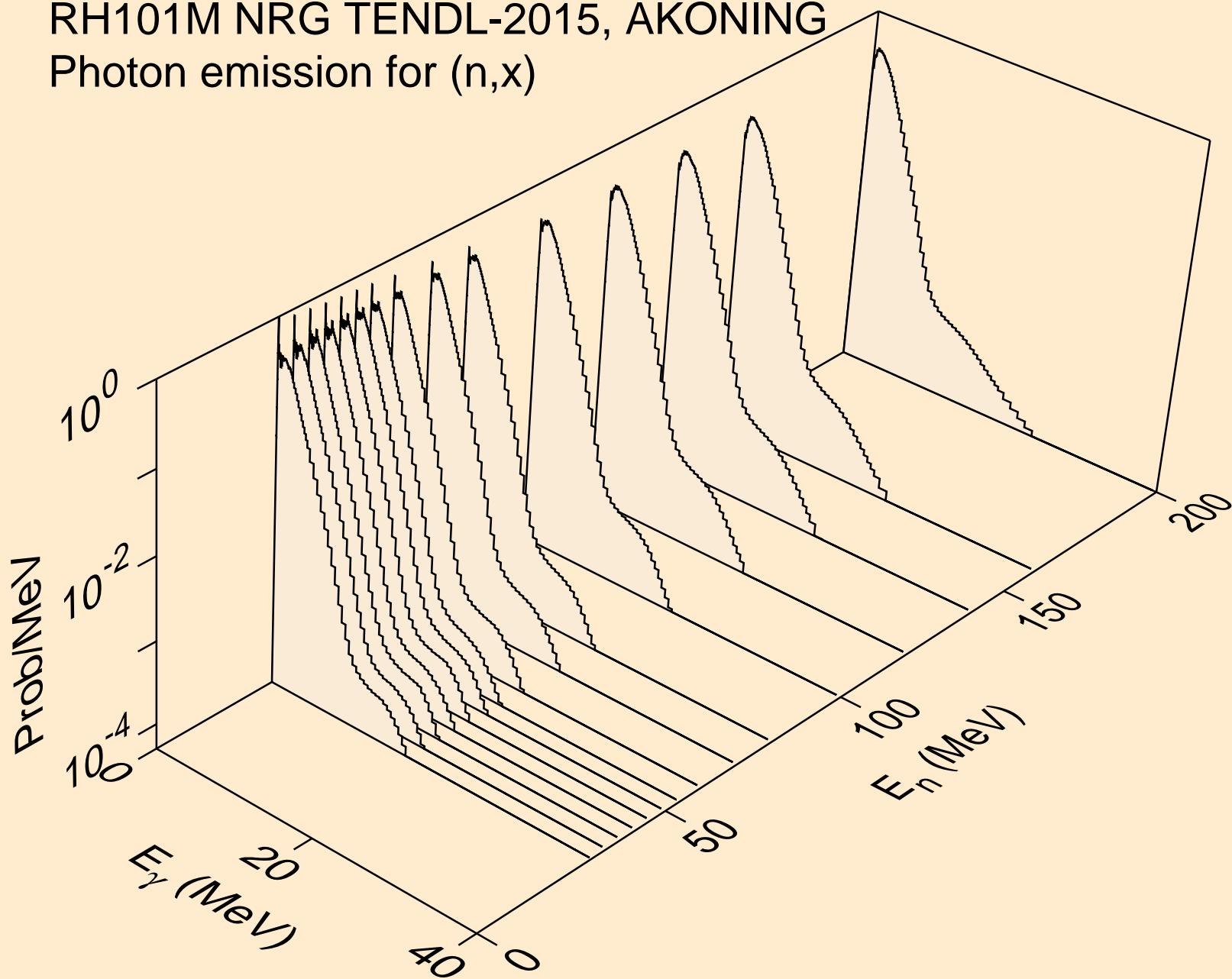
RH101M NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



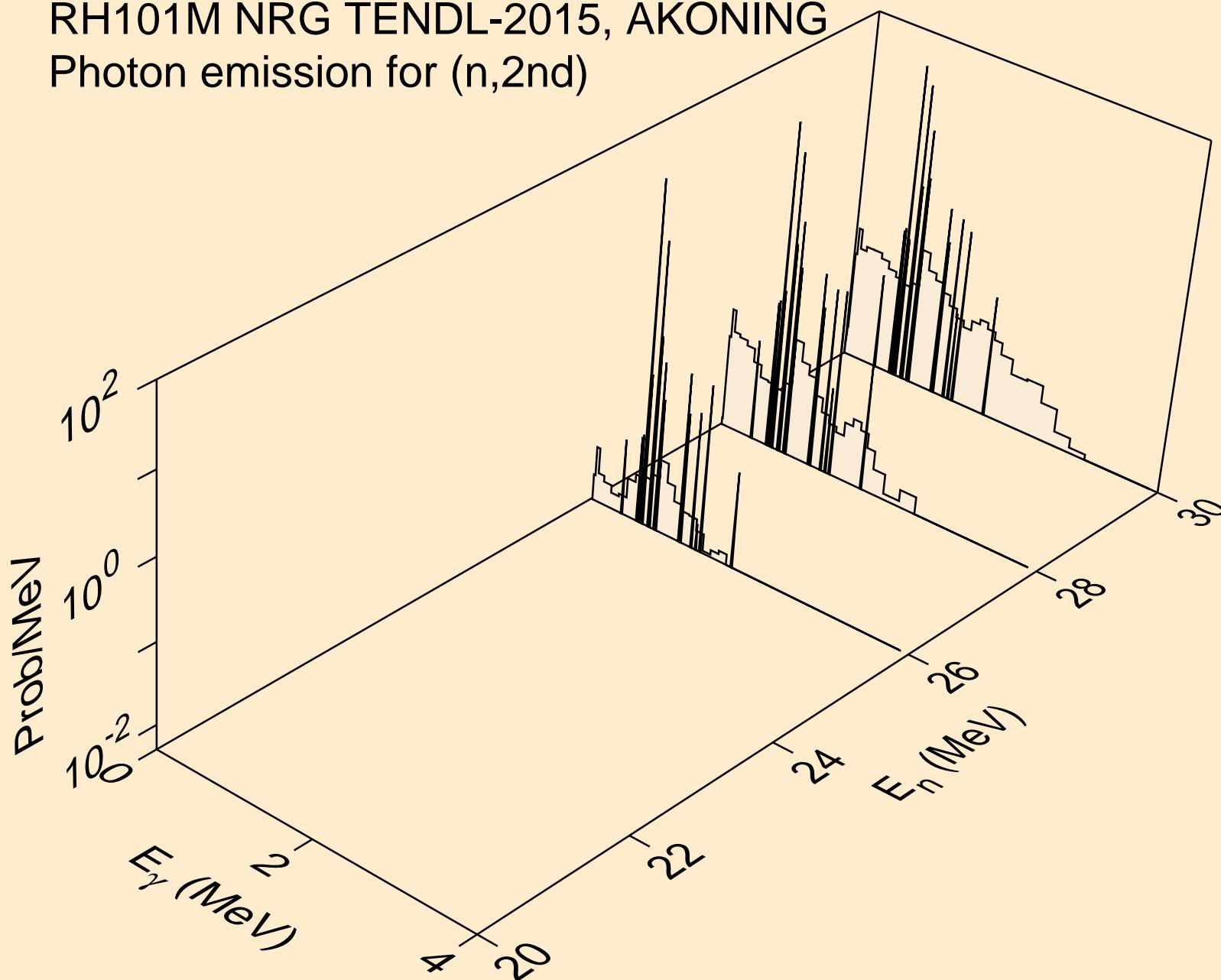
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Neutron emission for (n,n*c)



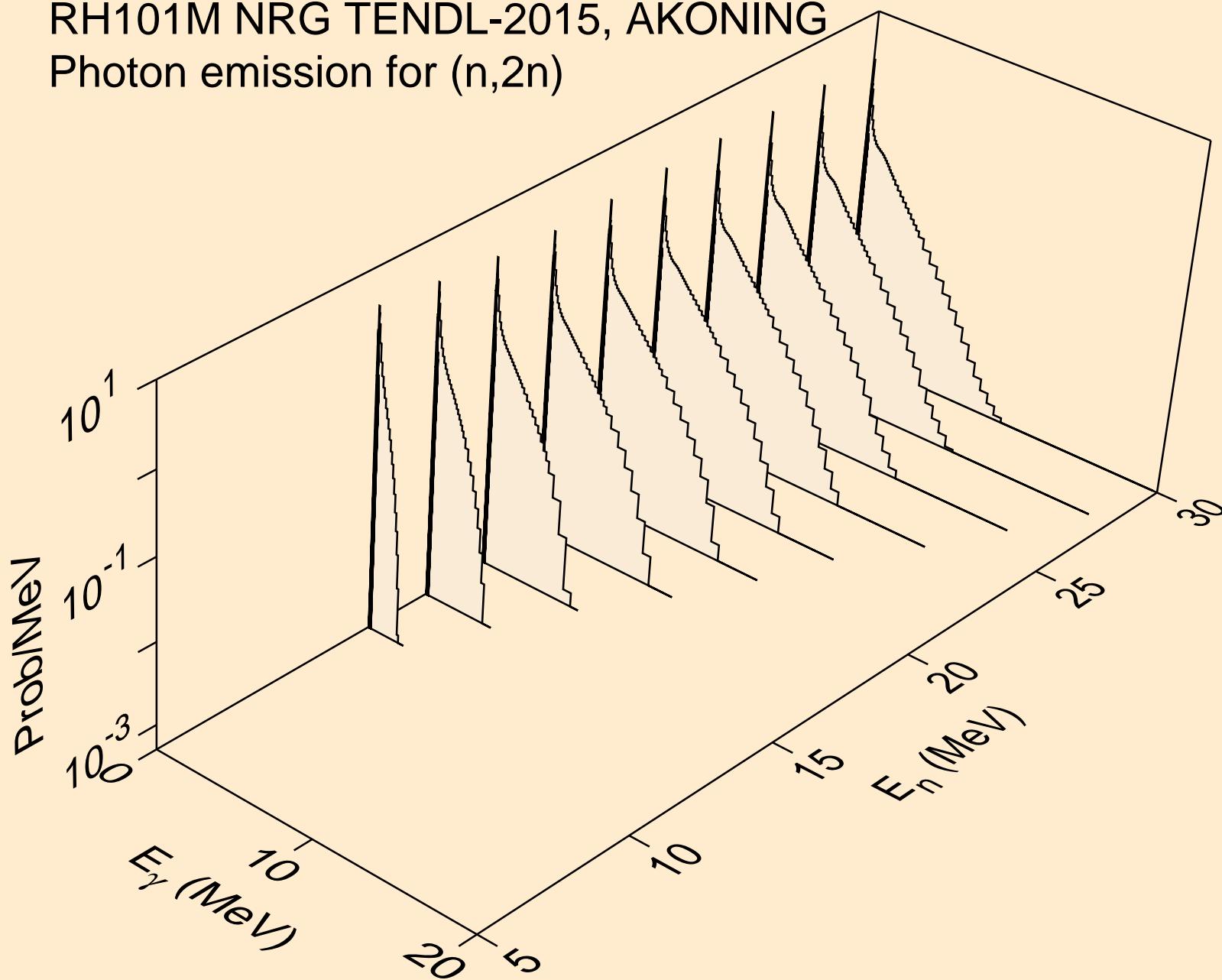
RH101M NRG TENDL-2015, AKONING
Photon emission for (n,x)



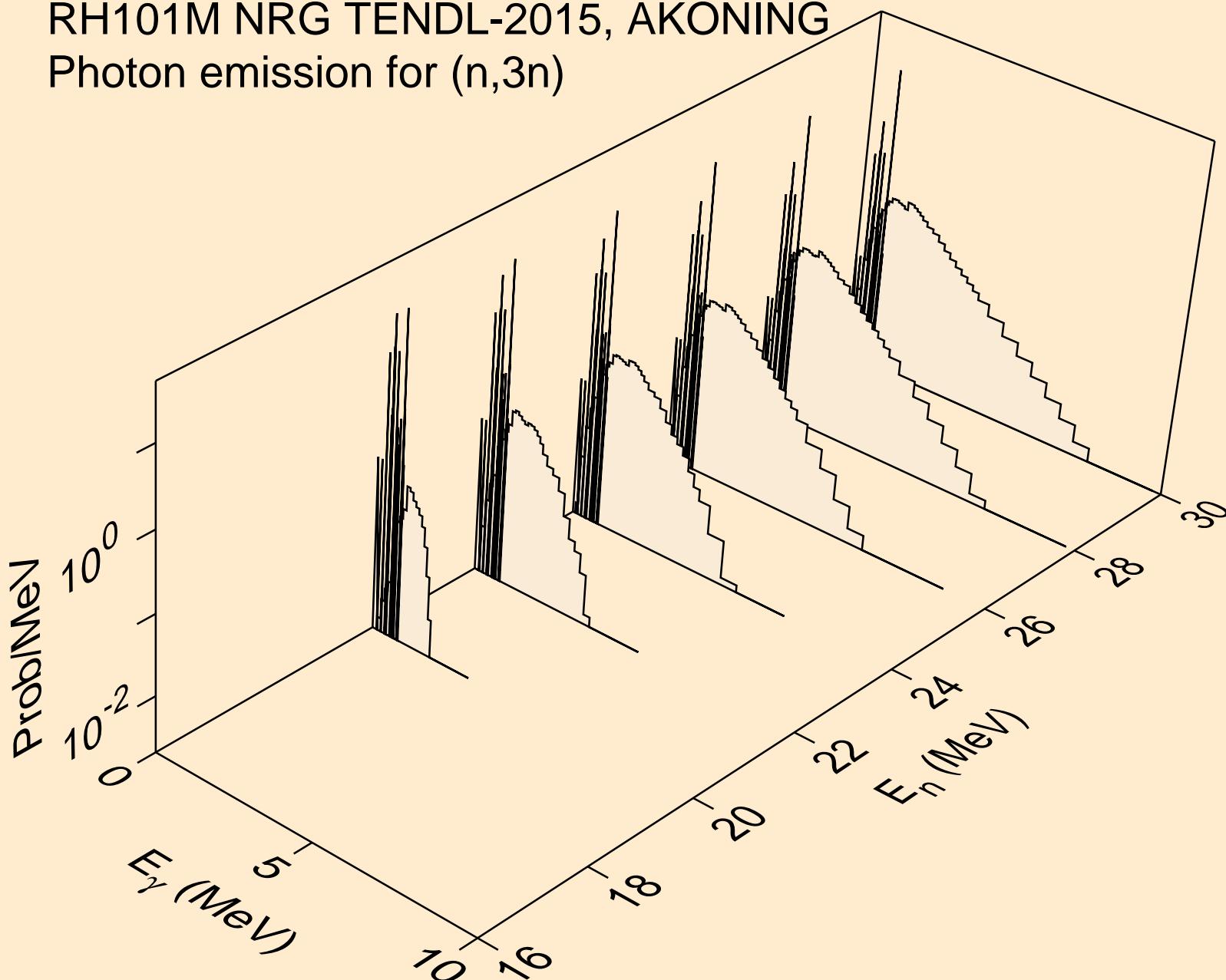
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Photon emission for (n,2nd)



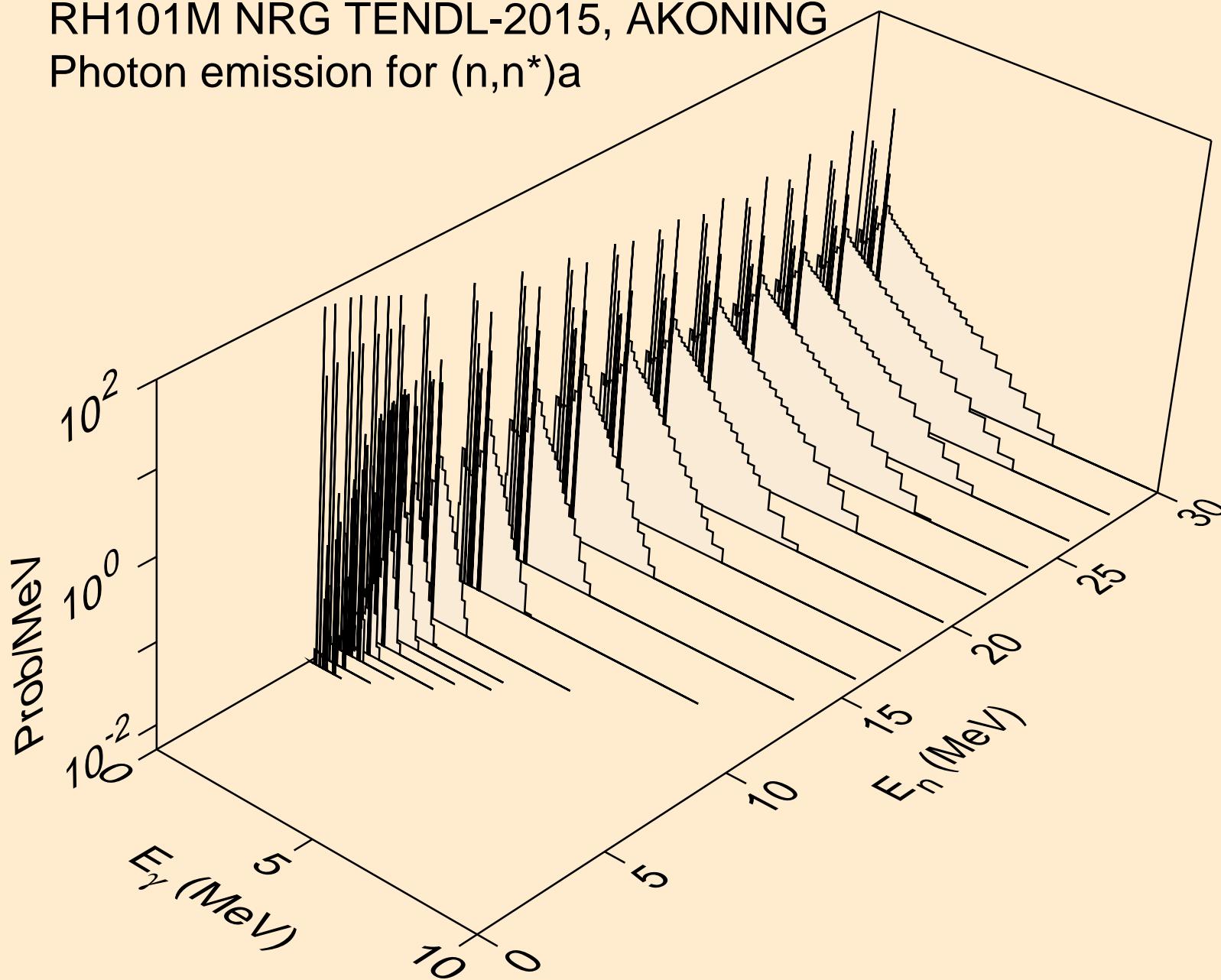
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Photon emission for (n,2n)



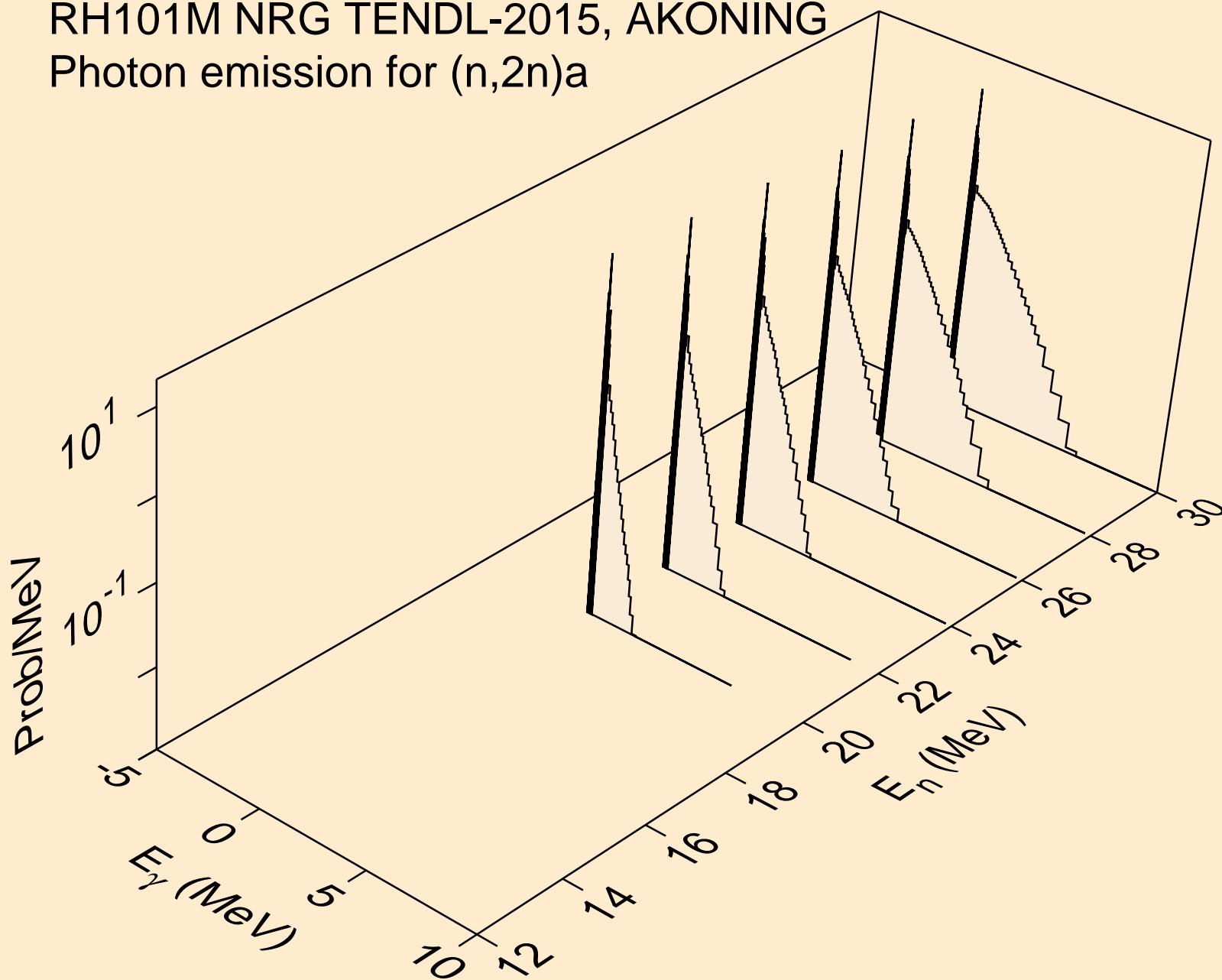
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Photon emission for (n,3n)



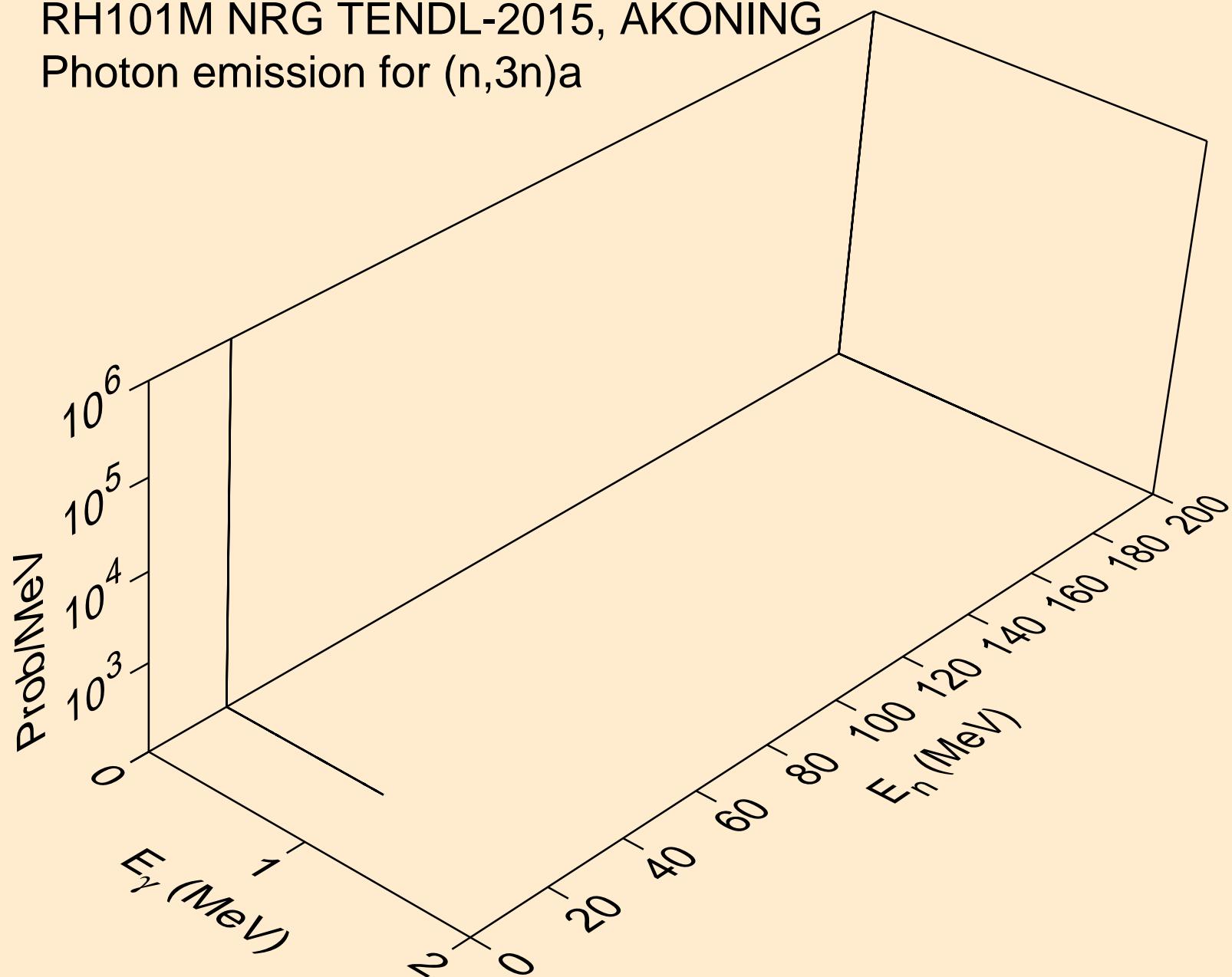
RH101M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



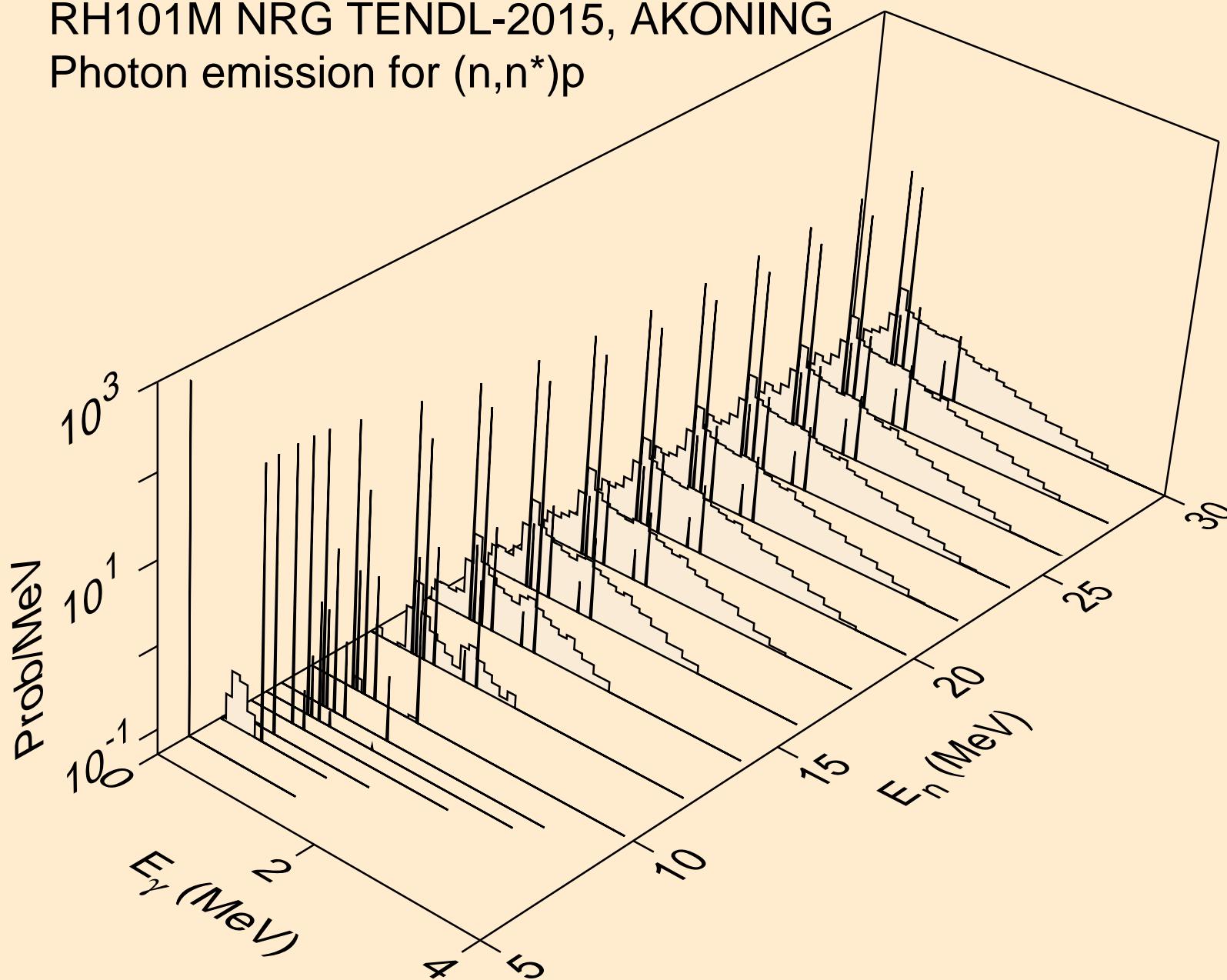
RH101M NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



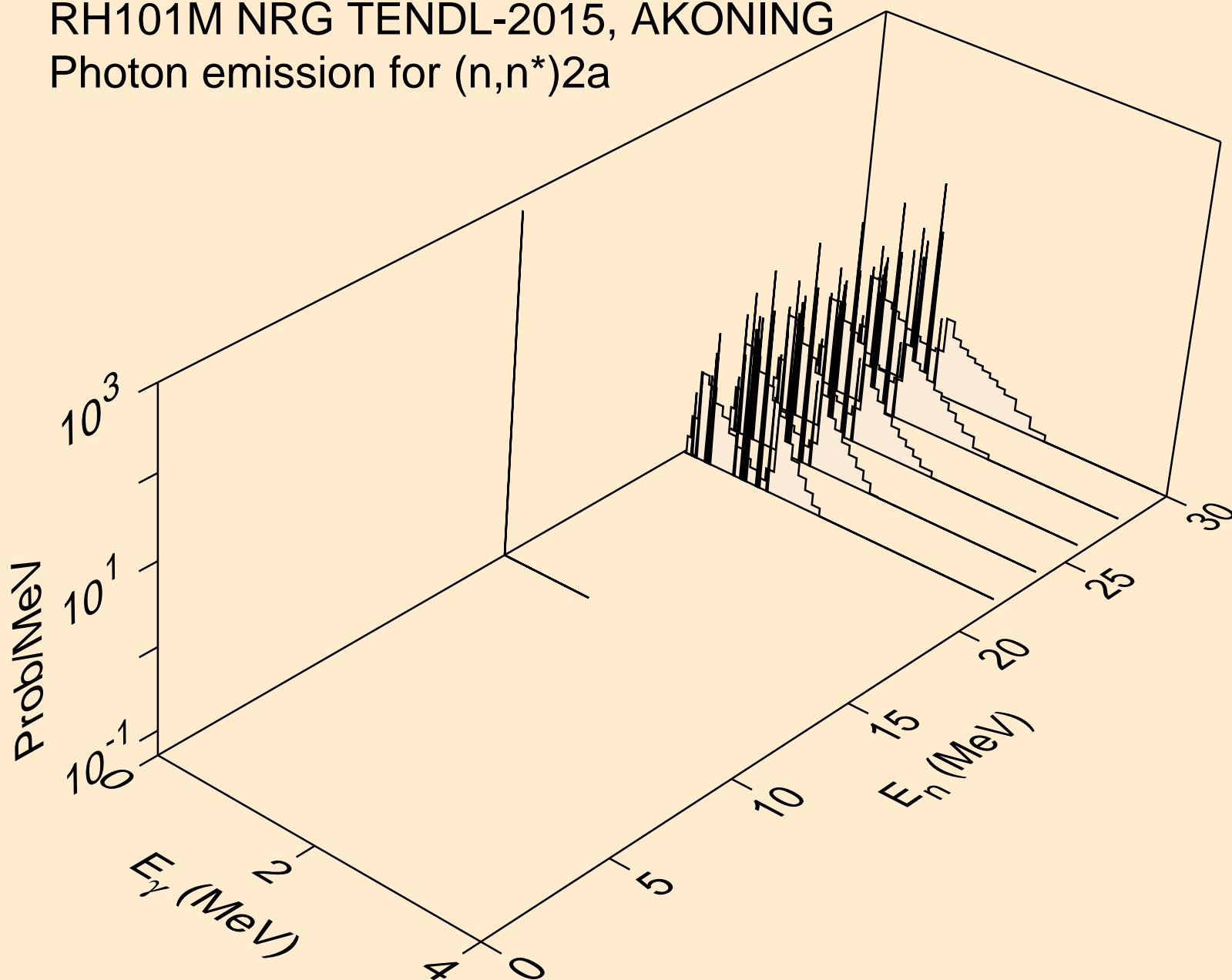
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Photon emission for (n,3n)a



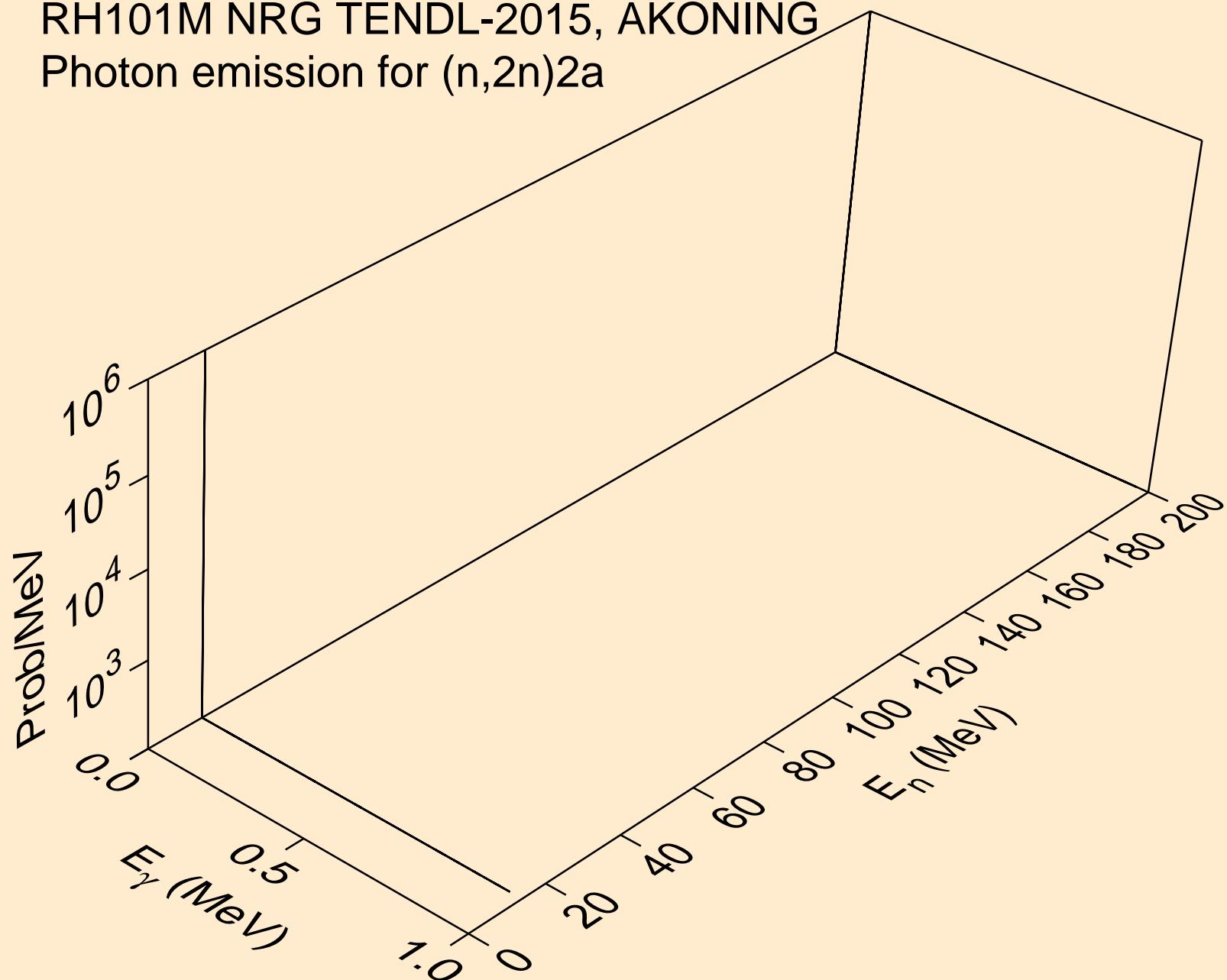
RH101M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



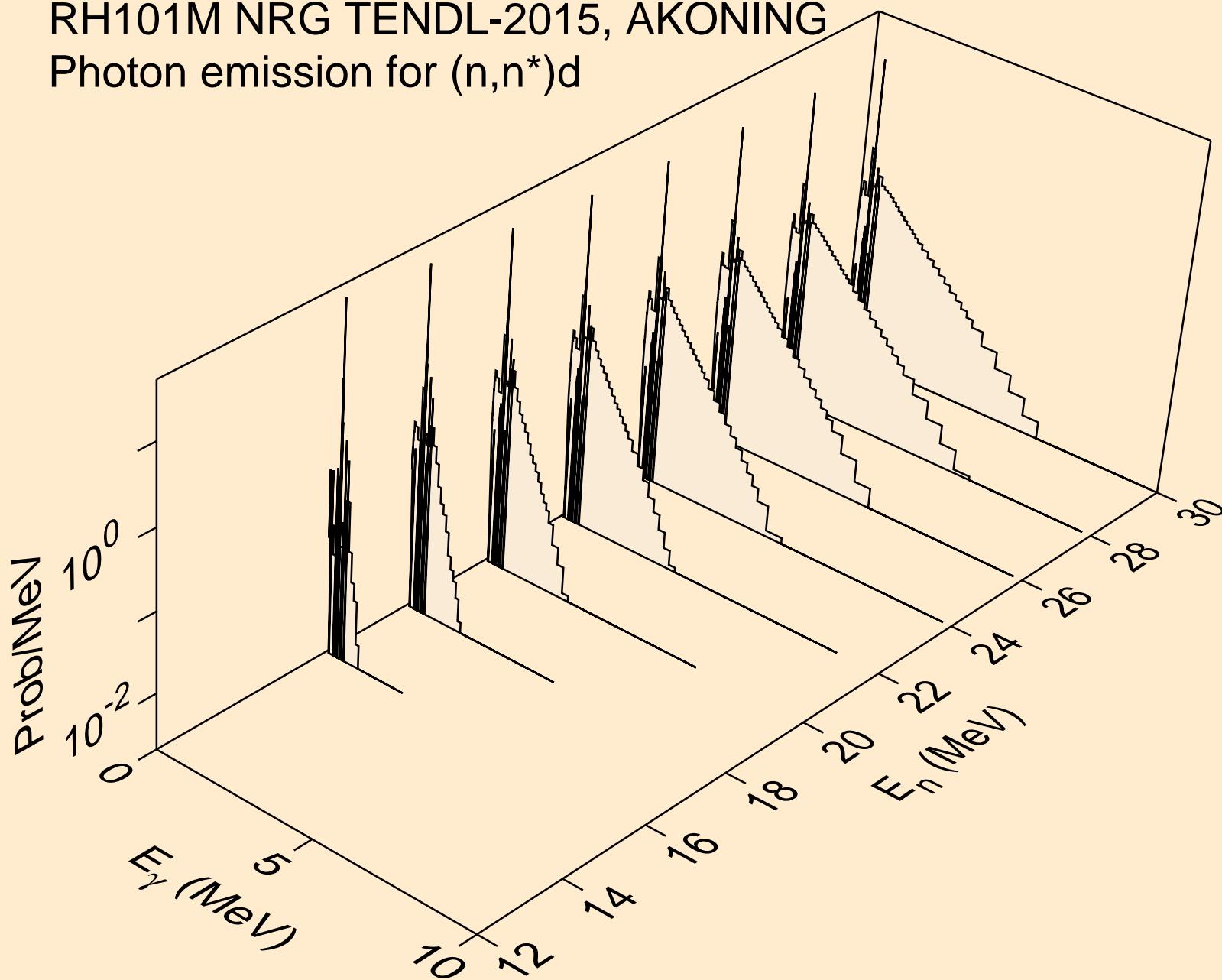
RH101M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)2a$



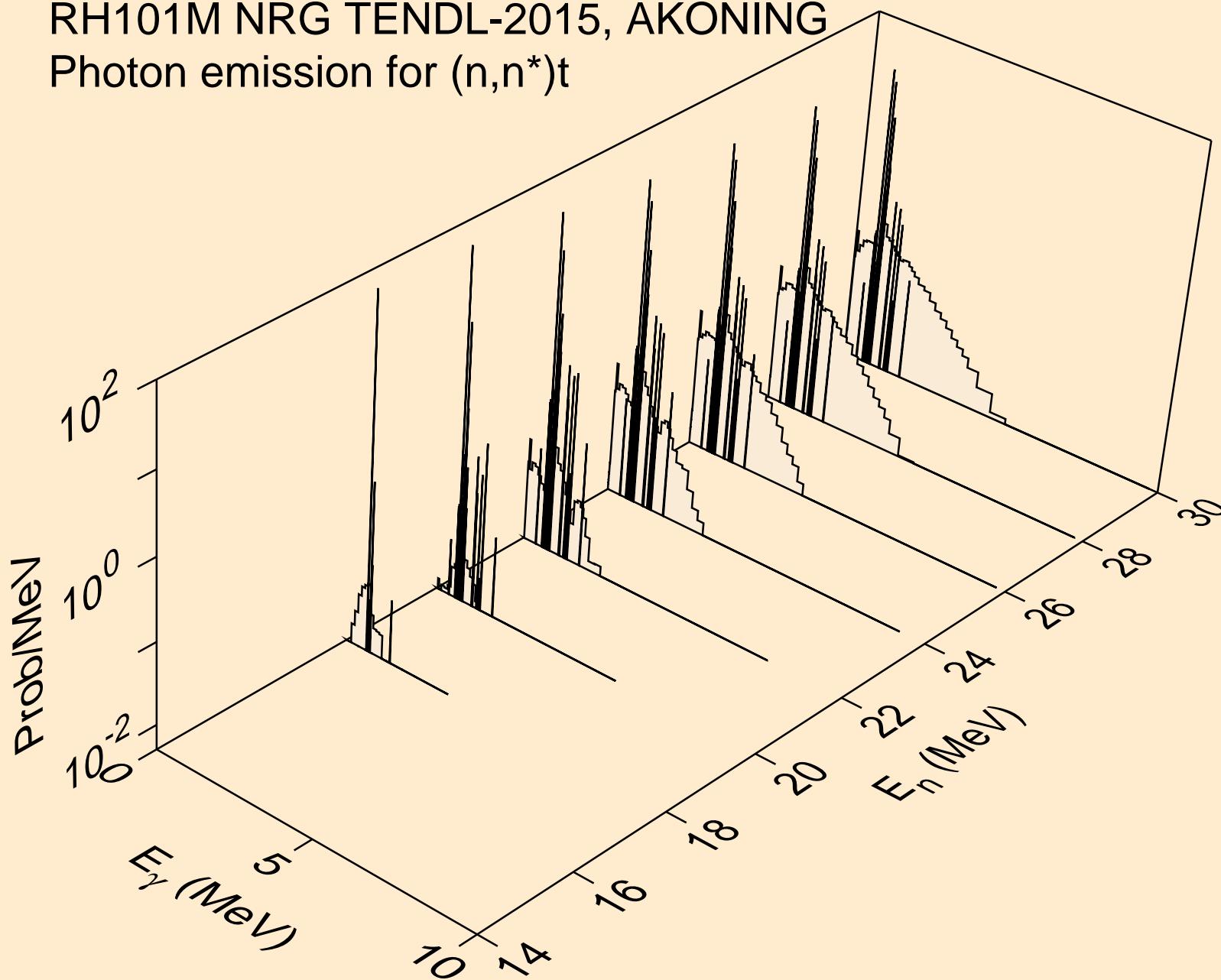
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Photon emission for (n,2n)2a



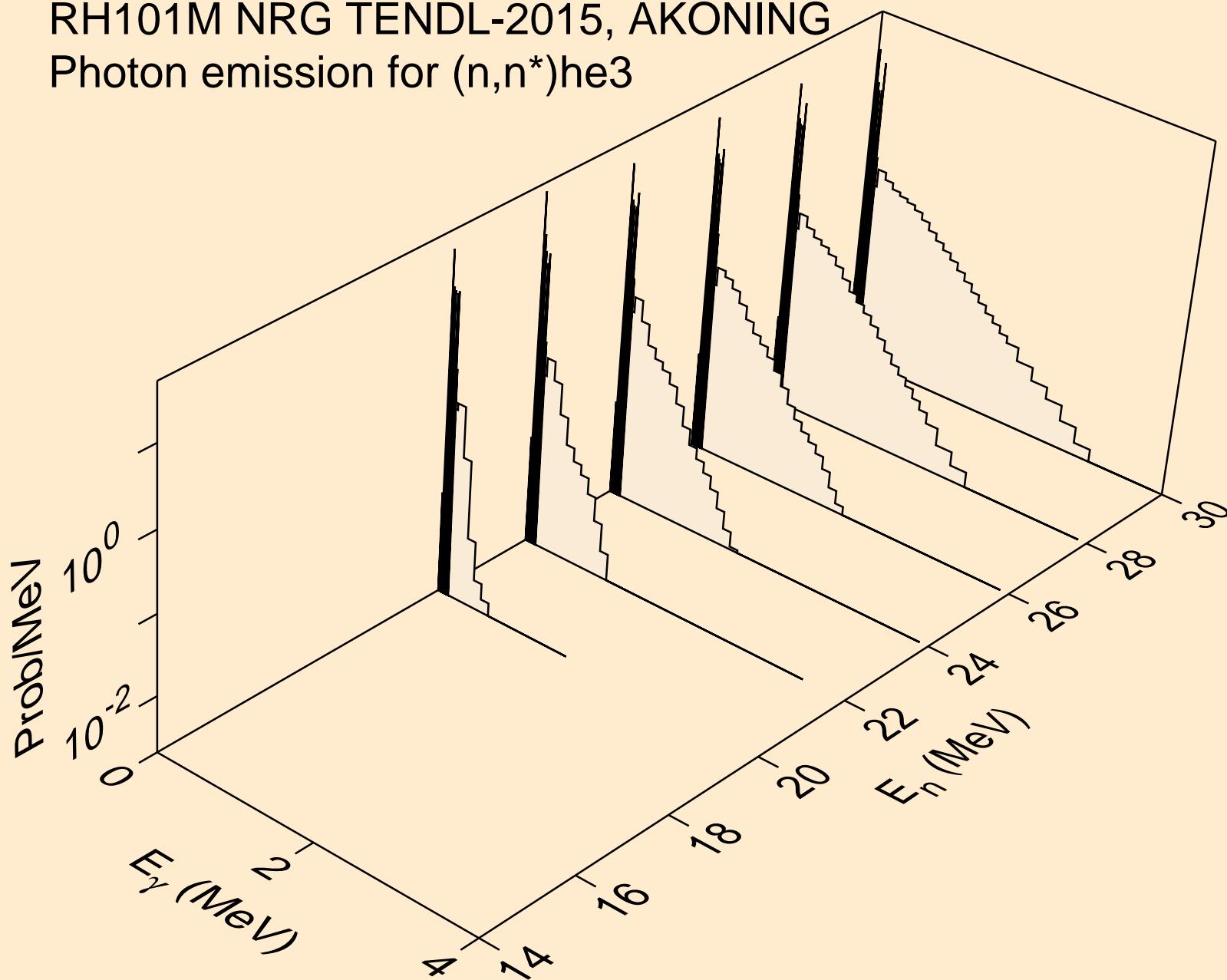
RH101M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



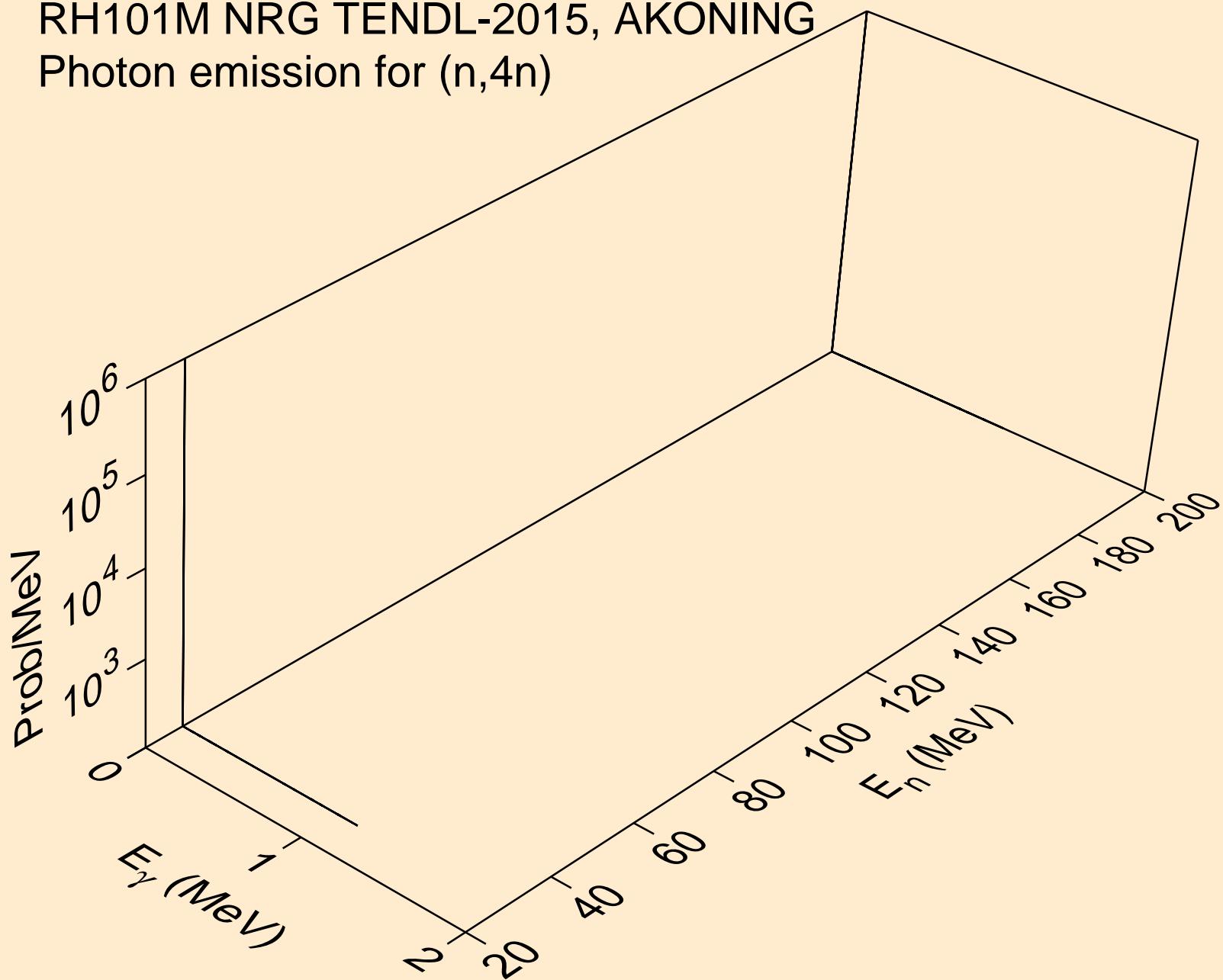
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Photon emission for $(n,n^*)t$



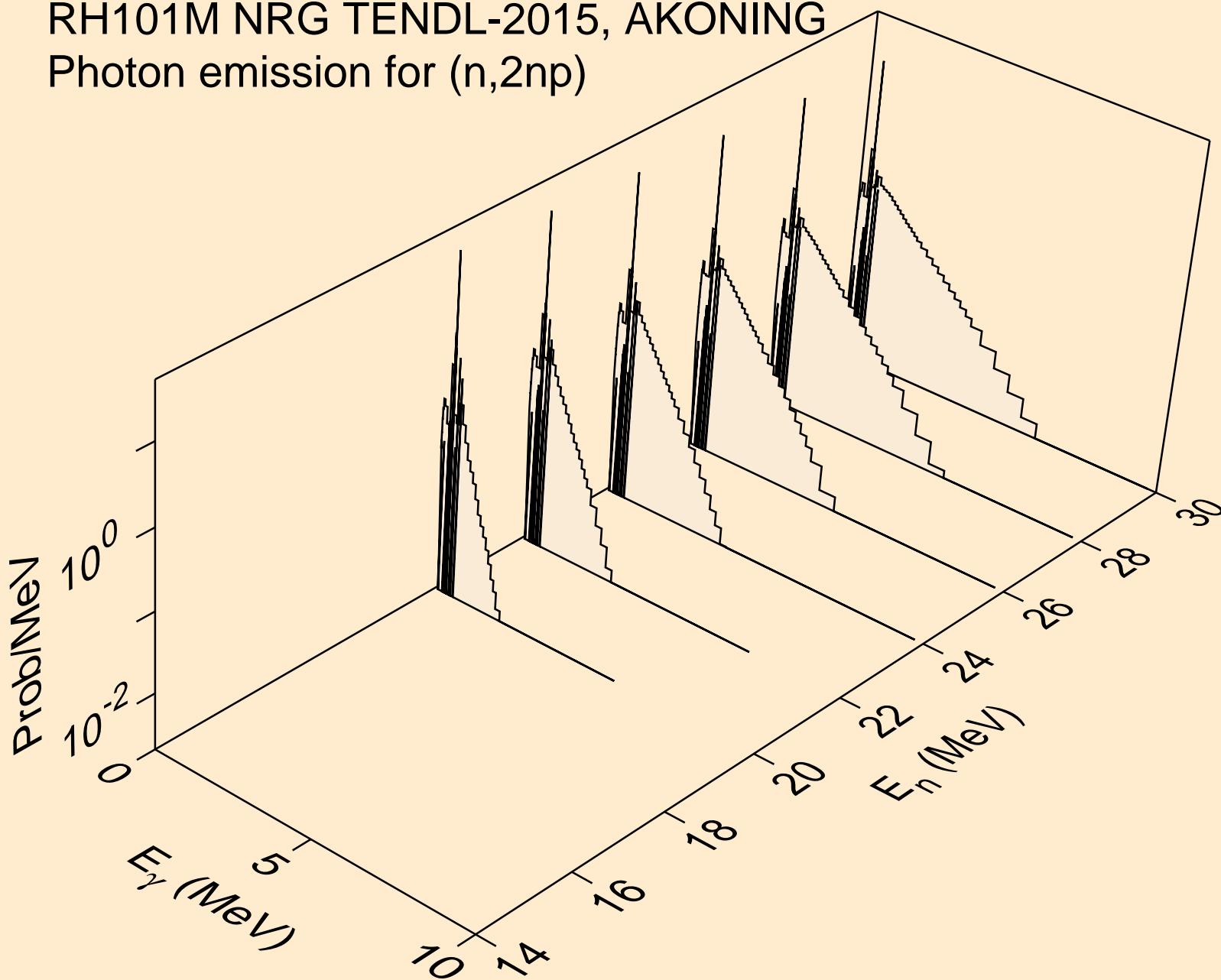
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Photon emission for $(n,n^*)\text{he3}$



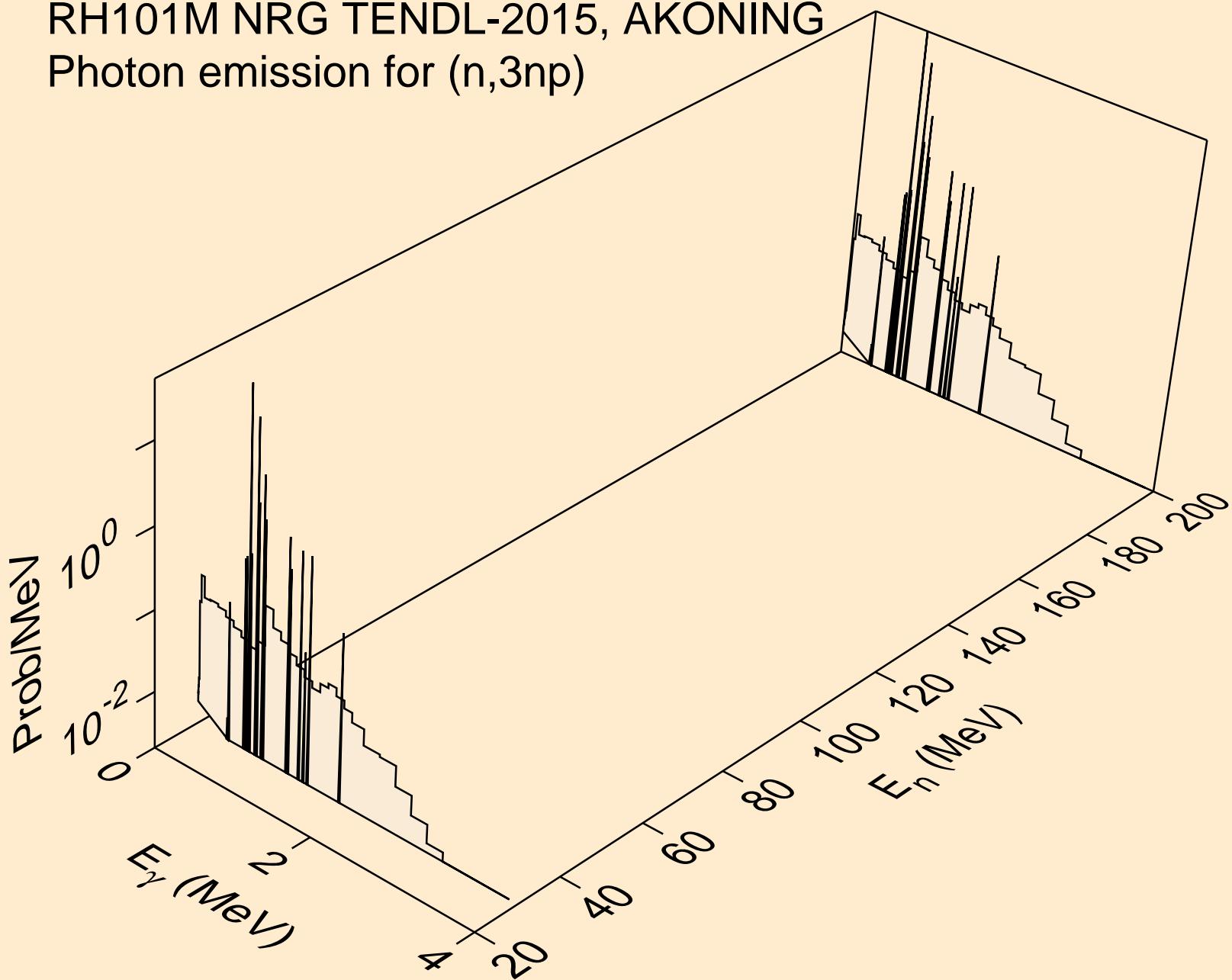
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Photon emission for (n,4n)



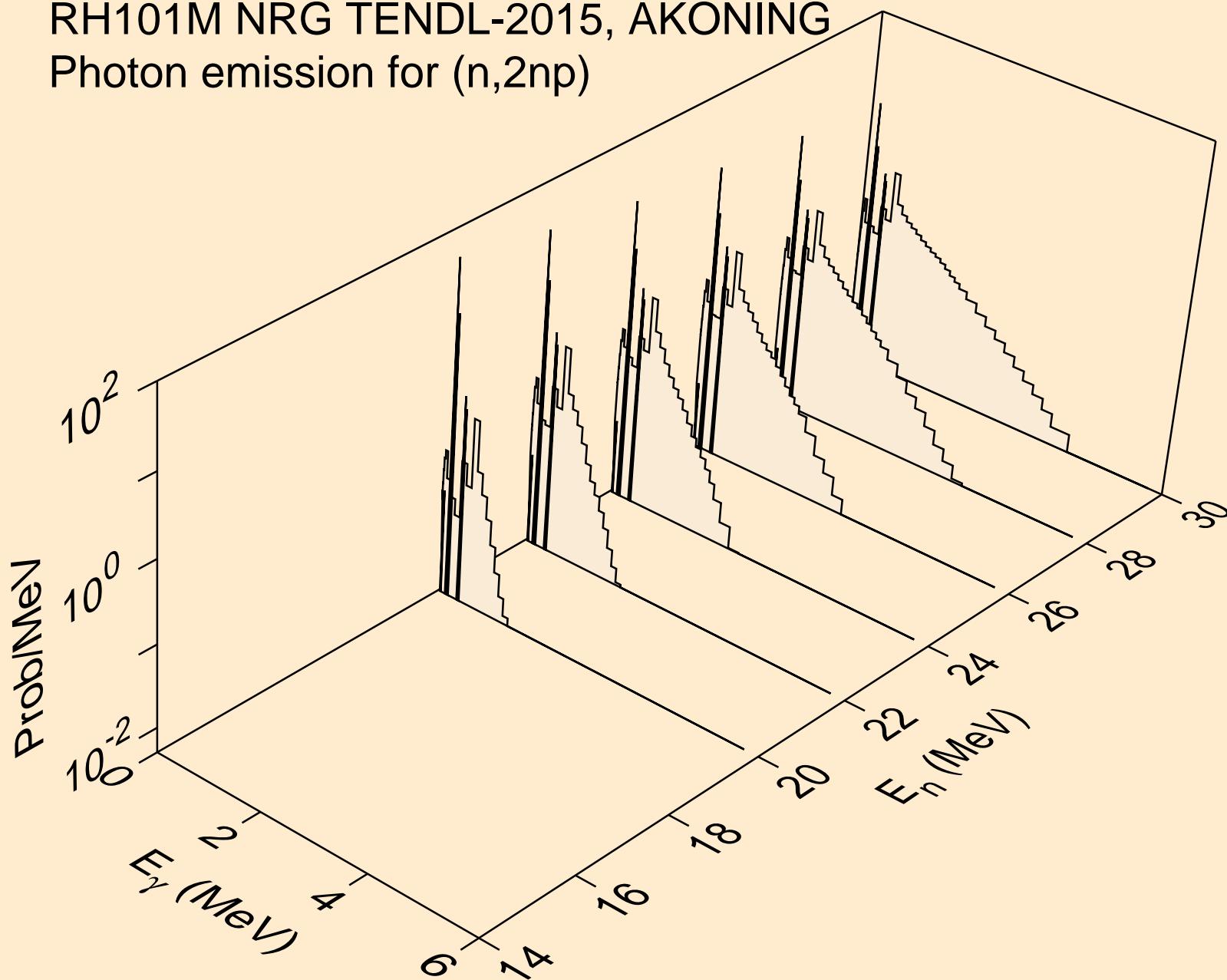
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Photon emission for (n,2np)



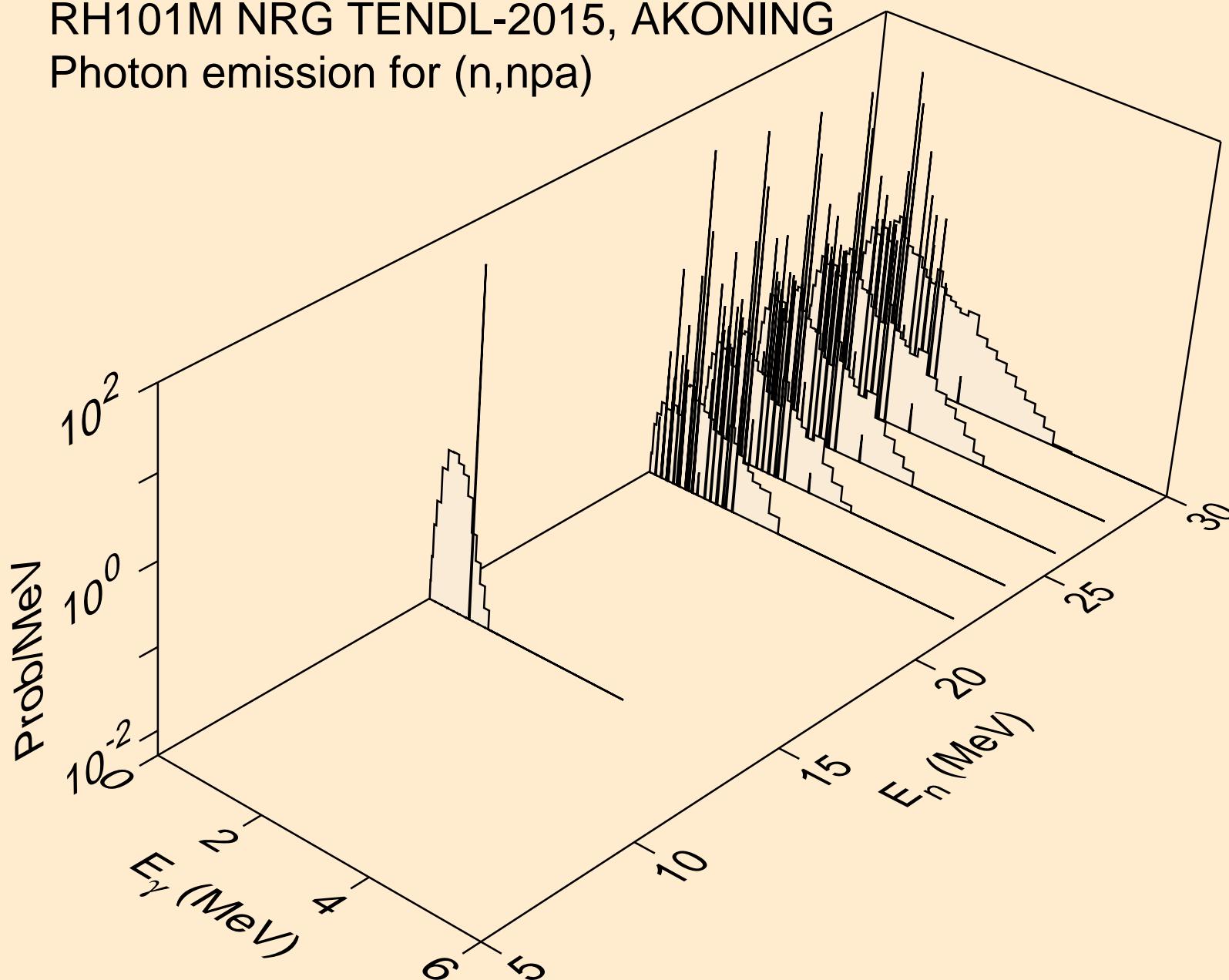
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Photon emission for (n,3np)



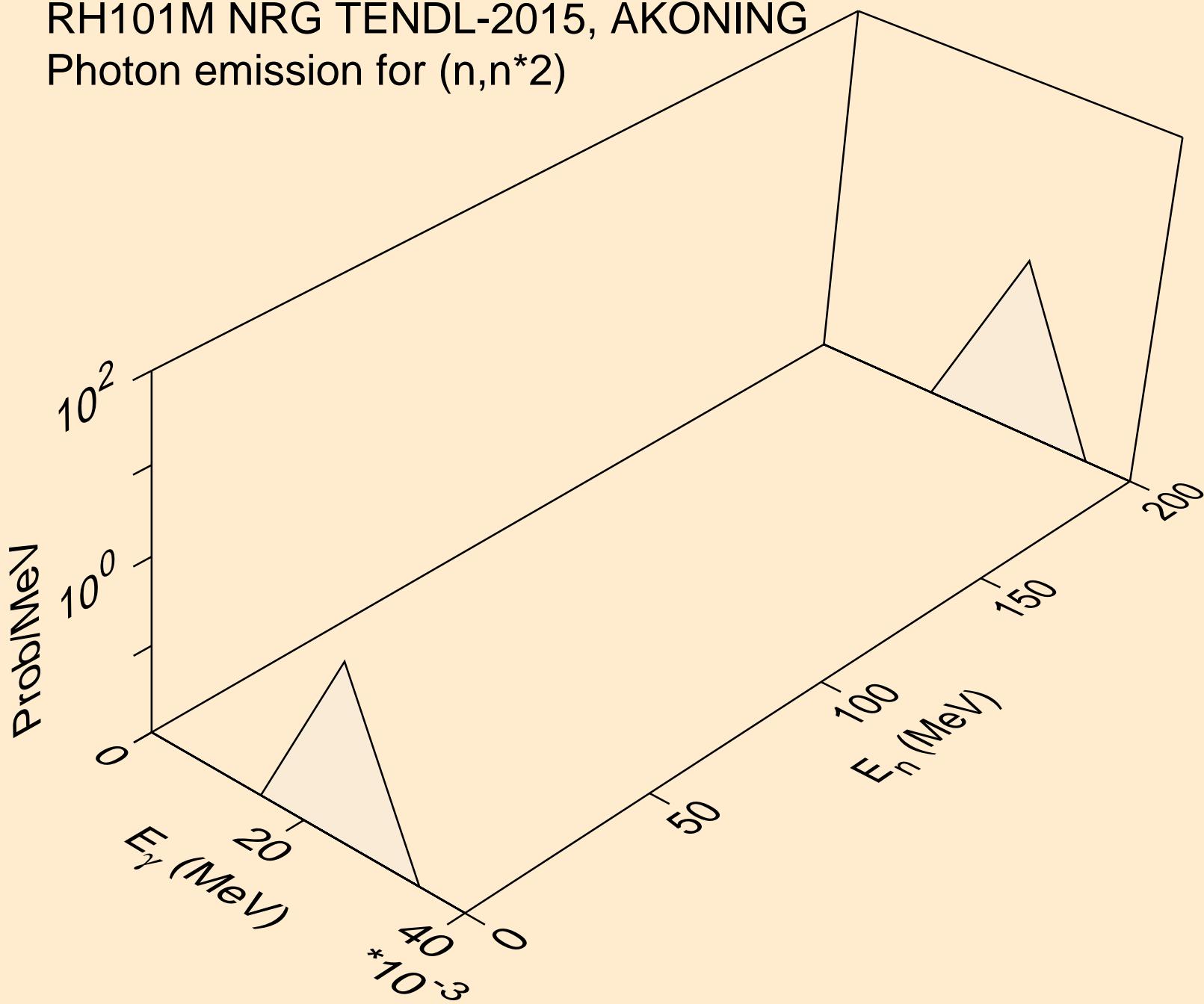
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Photon emission for (n,2np)



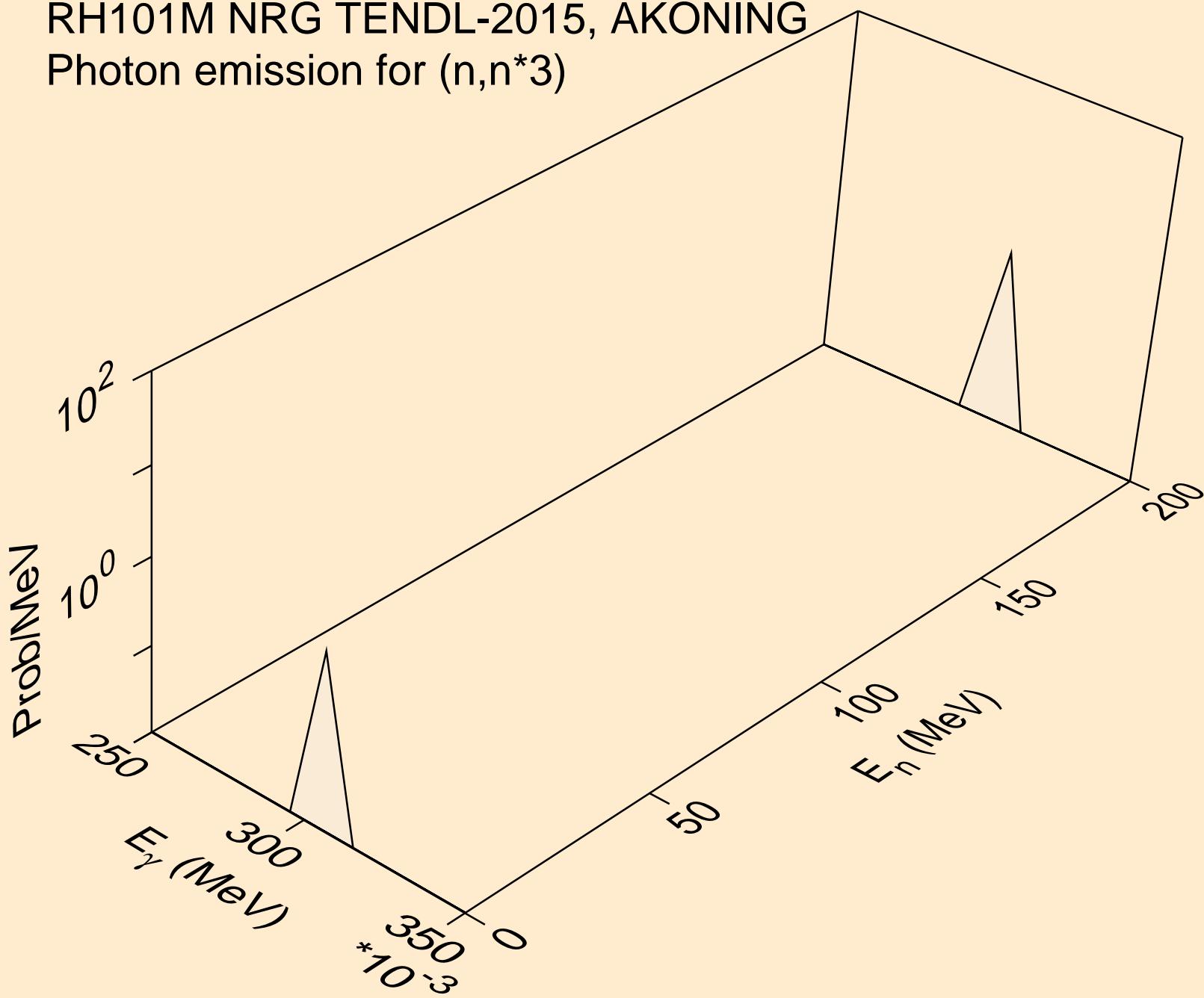
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Photon emission for (n,npa)



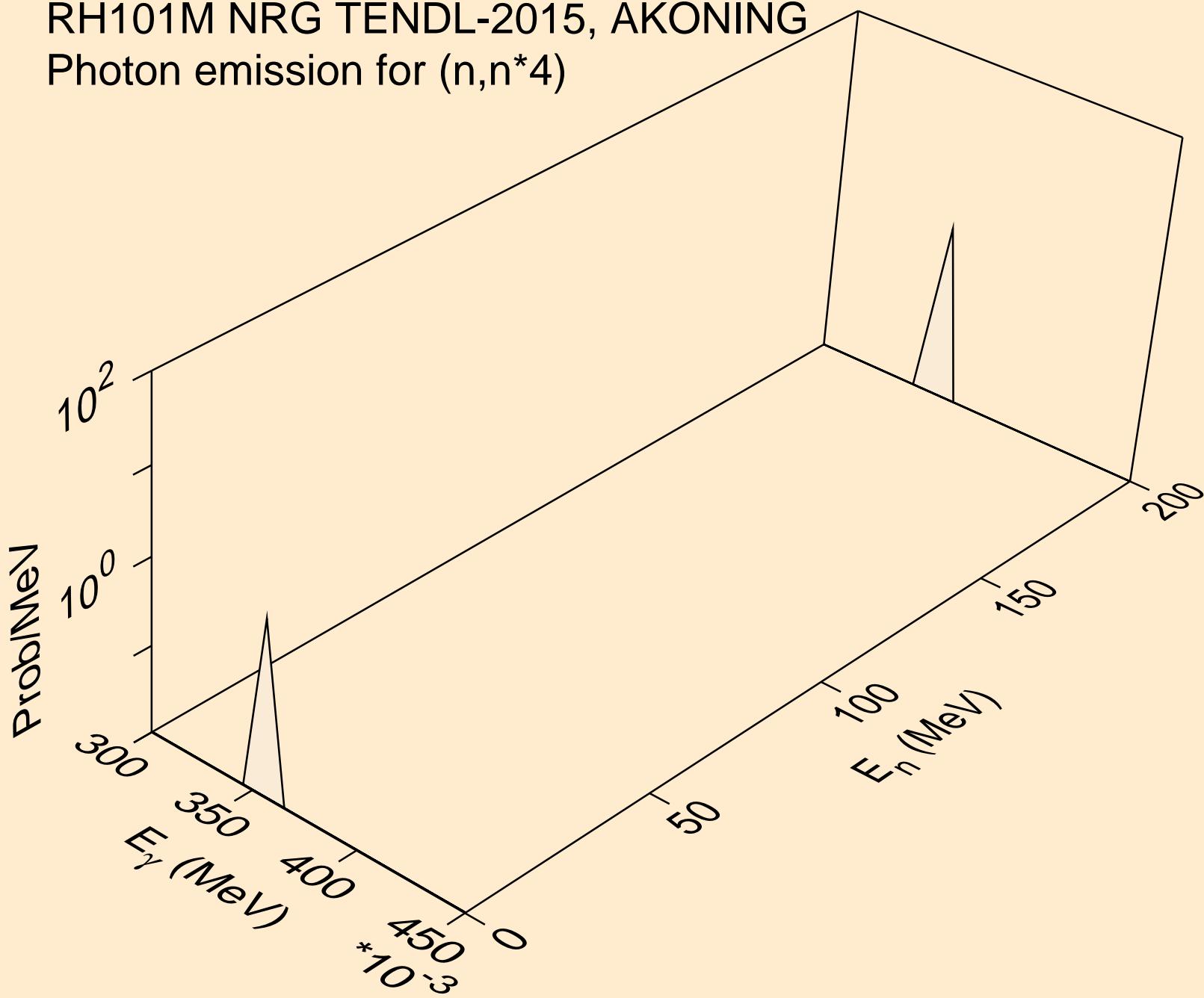
RH101M NRG TENDL-2015, AKONING
Photon emission for (n,n*2)



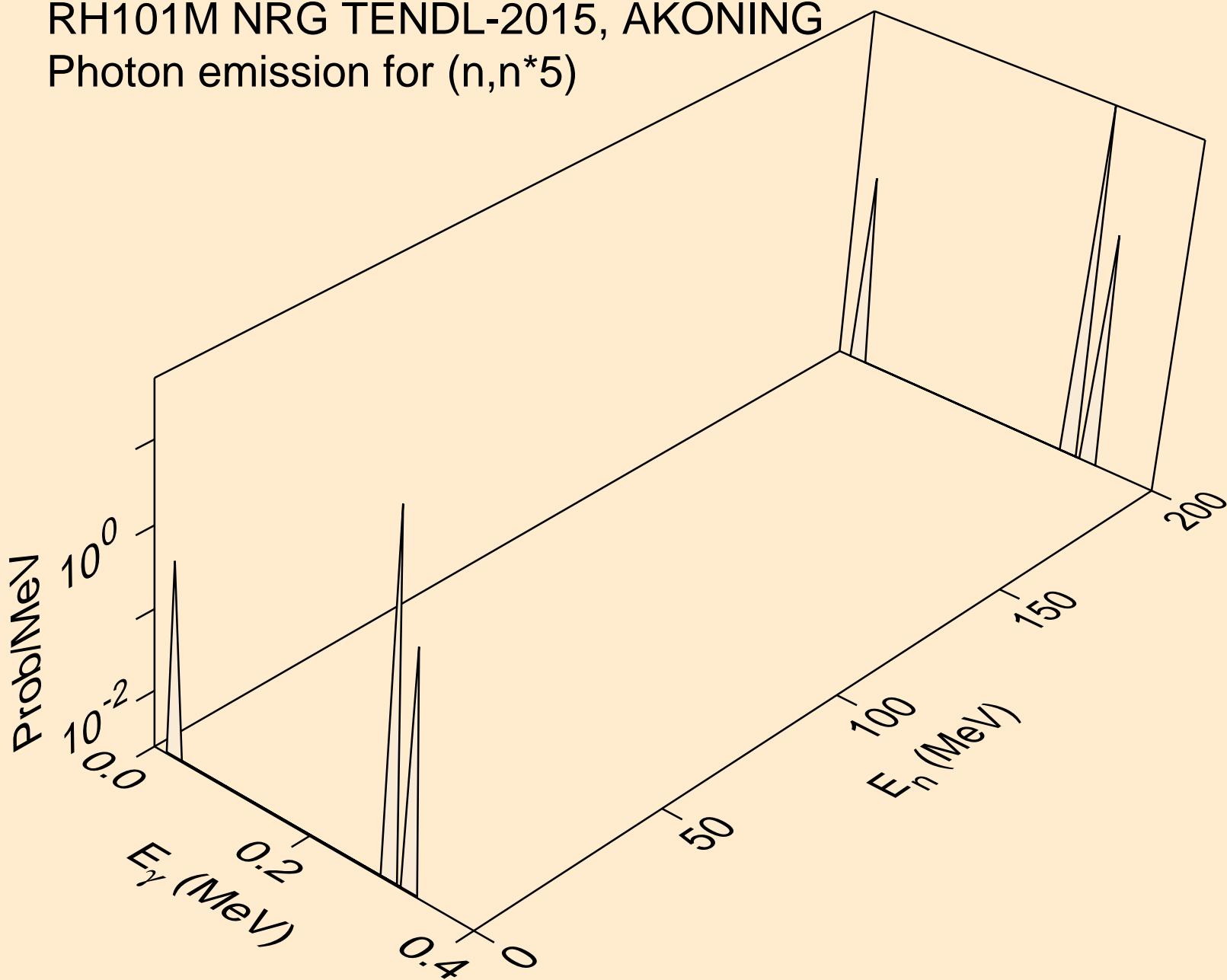
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Photon emission for (n,n*3)



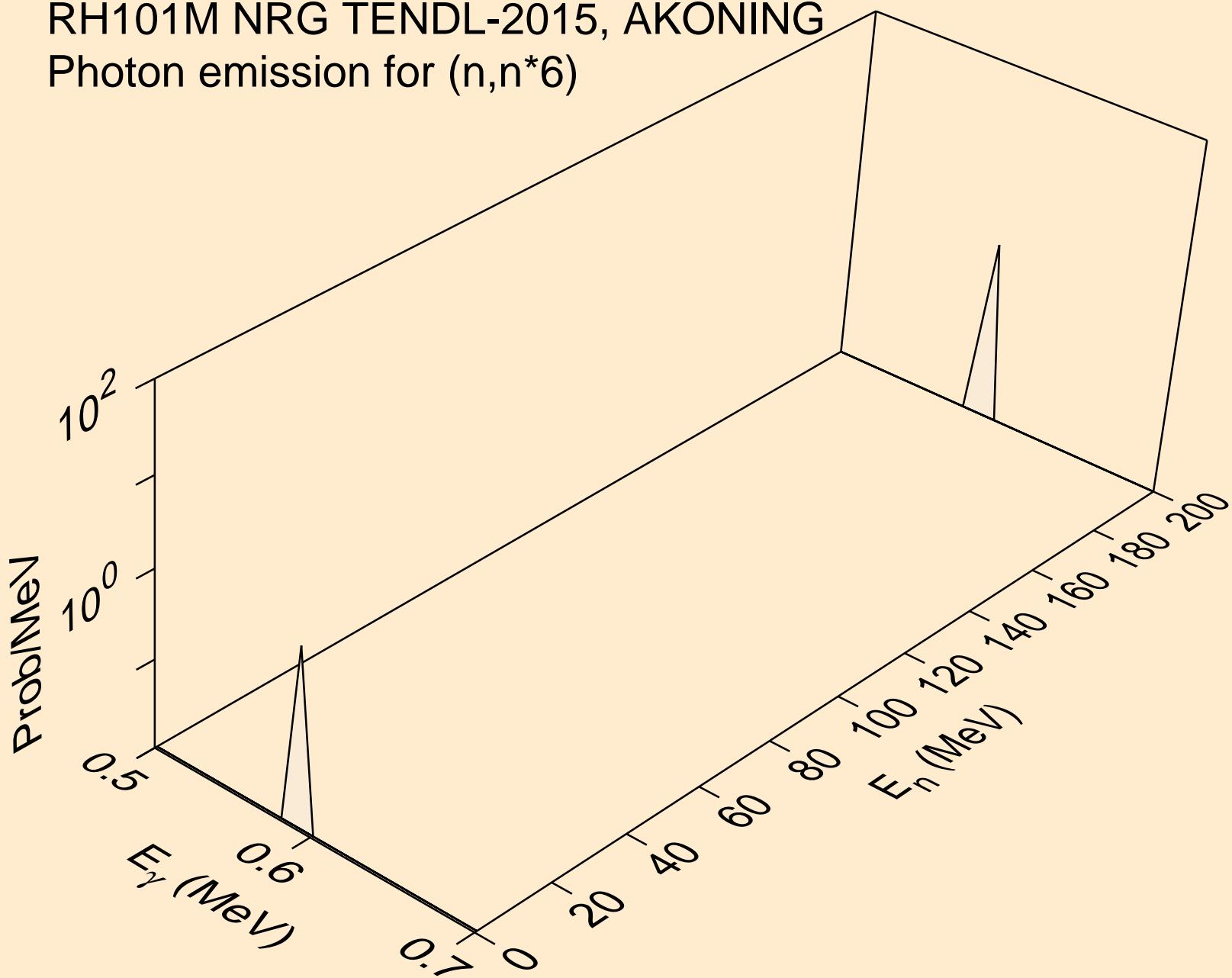
RH101M NRG TENDL-2015, AKONING
Photon emission for (n,n*4)



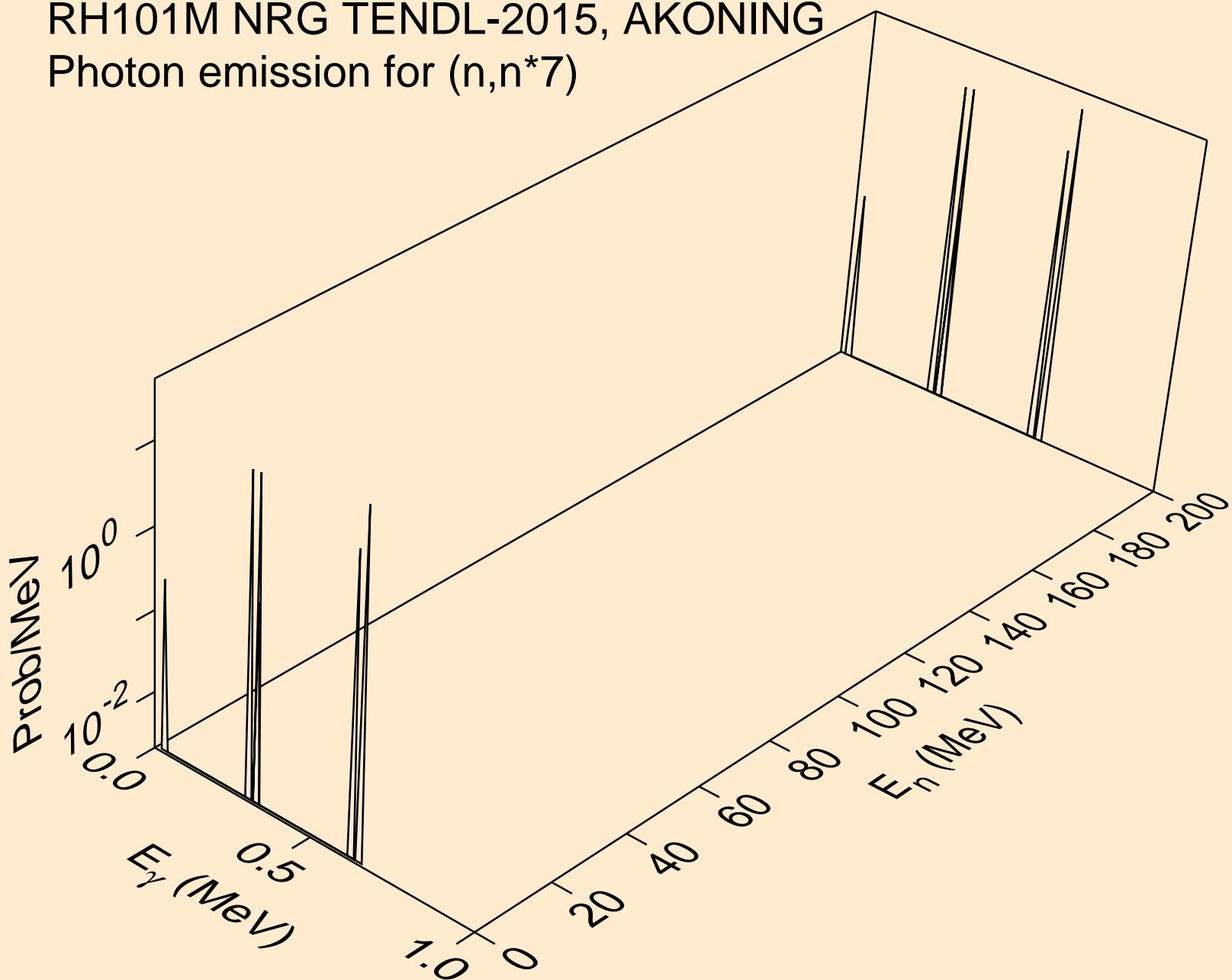
RH101M NRG TENDL-2015, AKONING
Photon emission for (n,n*5)



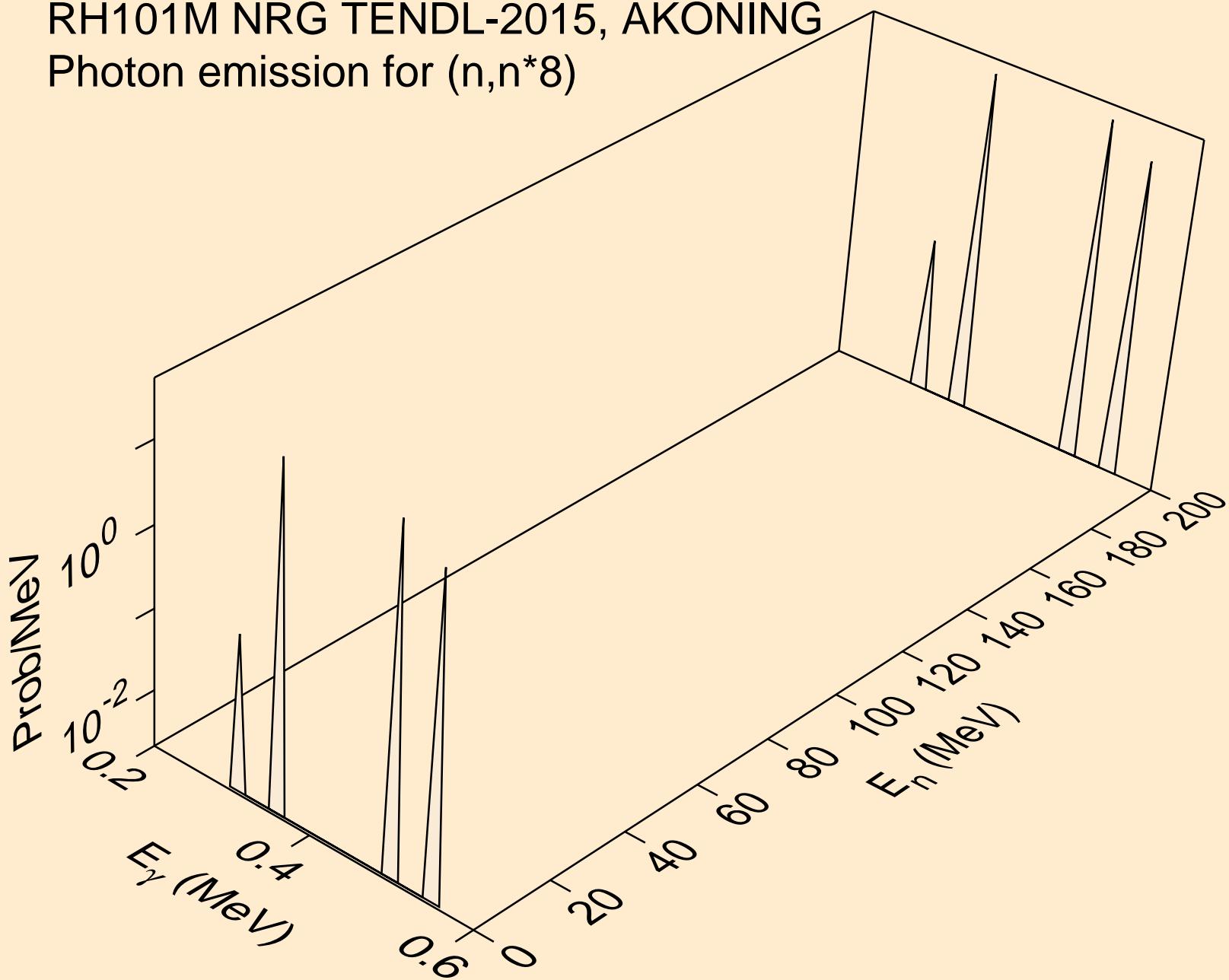
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Photon emission for (n,n*6)



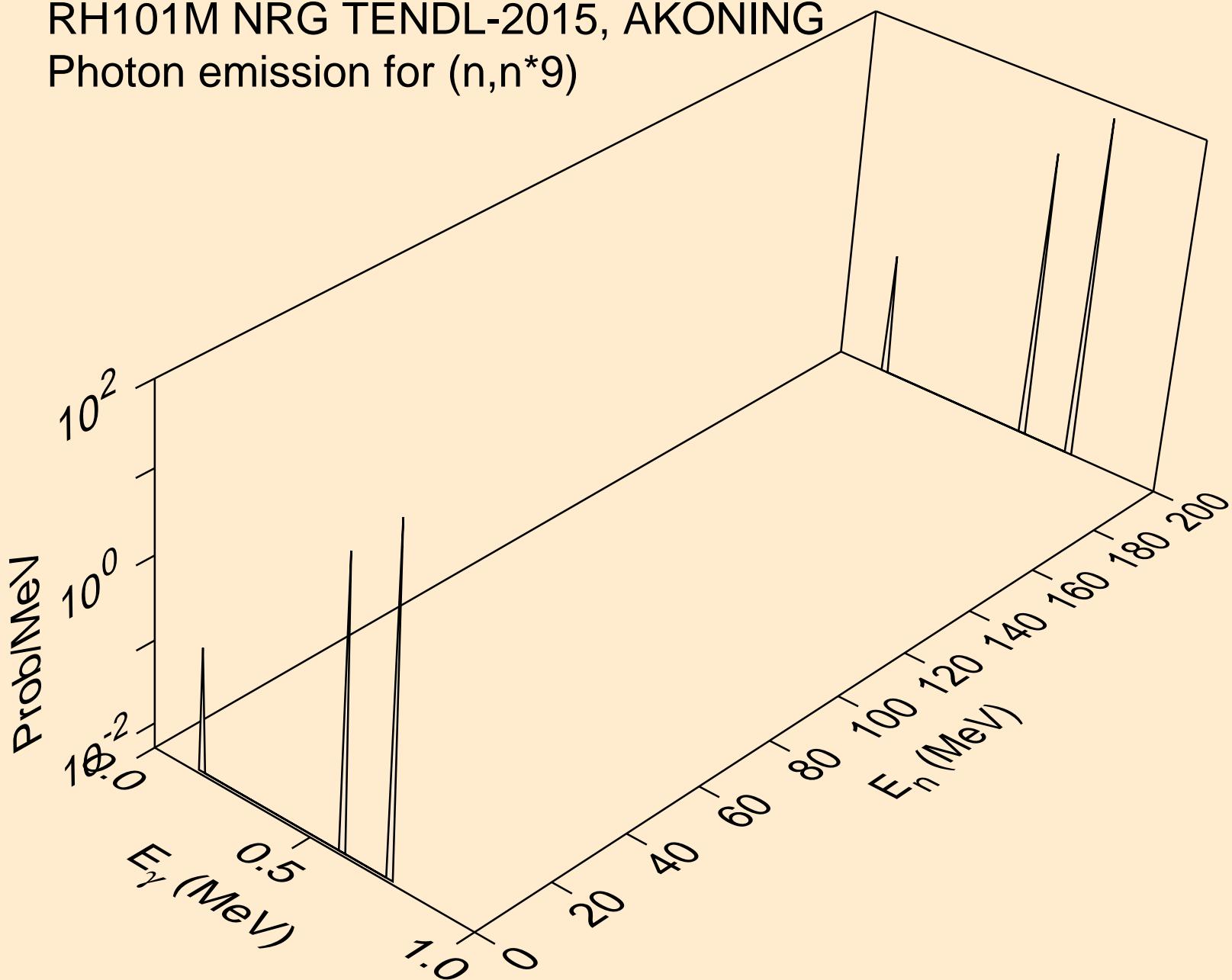
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Photon emission for (n,n*7)



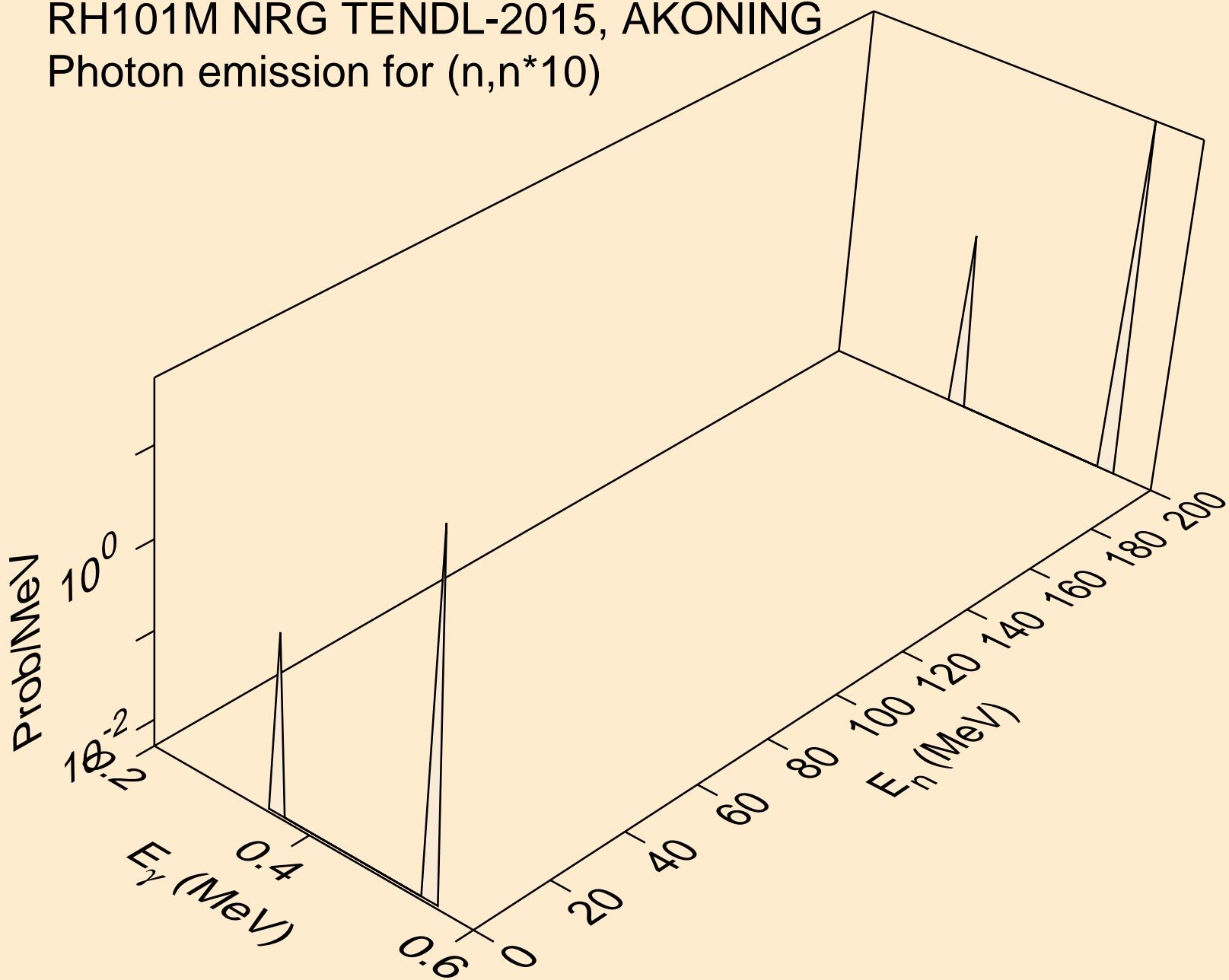
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Photon emission for (n,n*8)



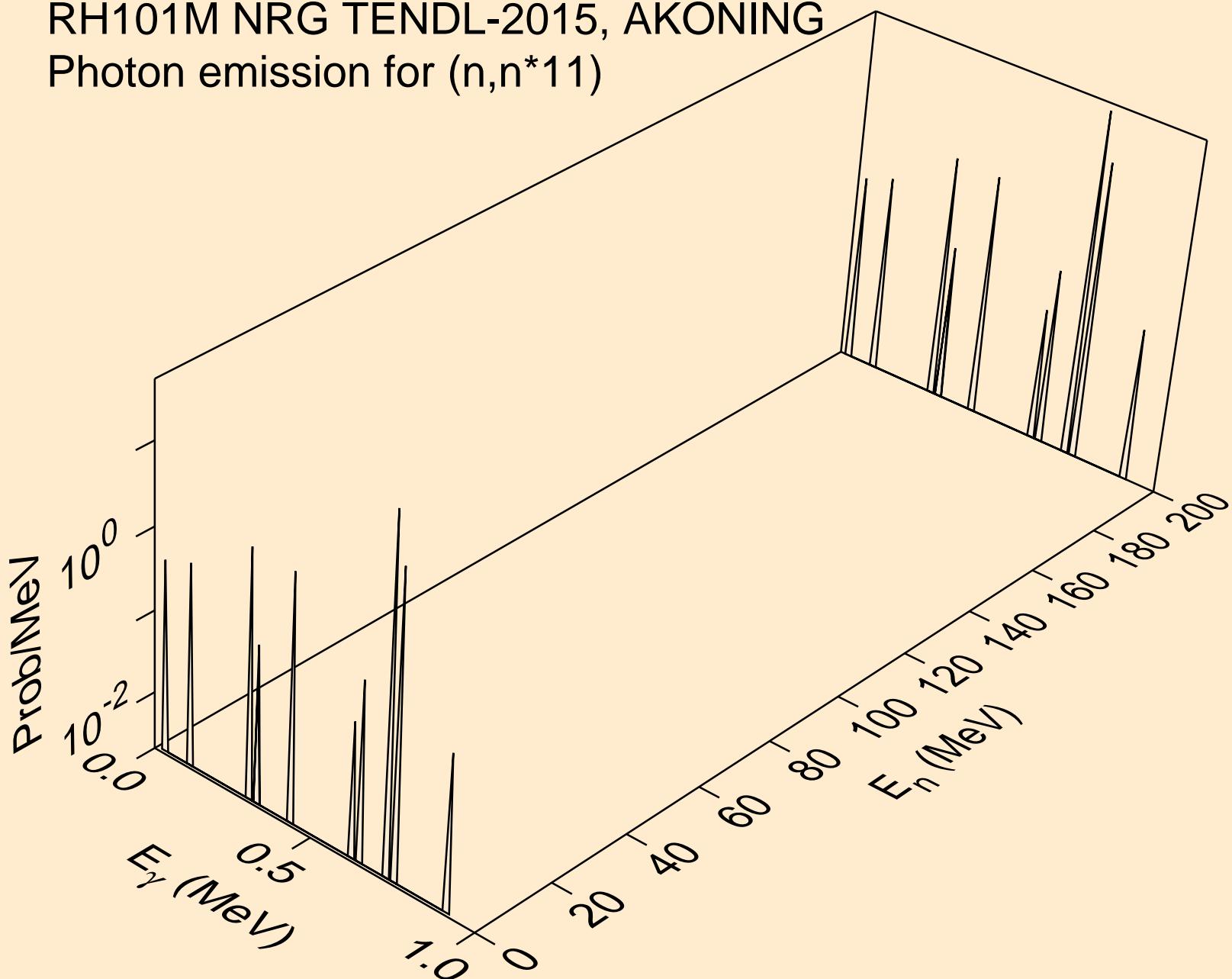
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Photon emission for (n,n*9)



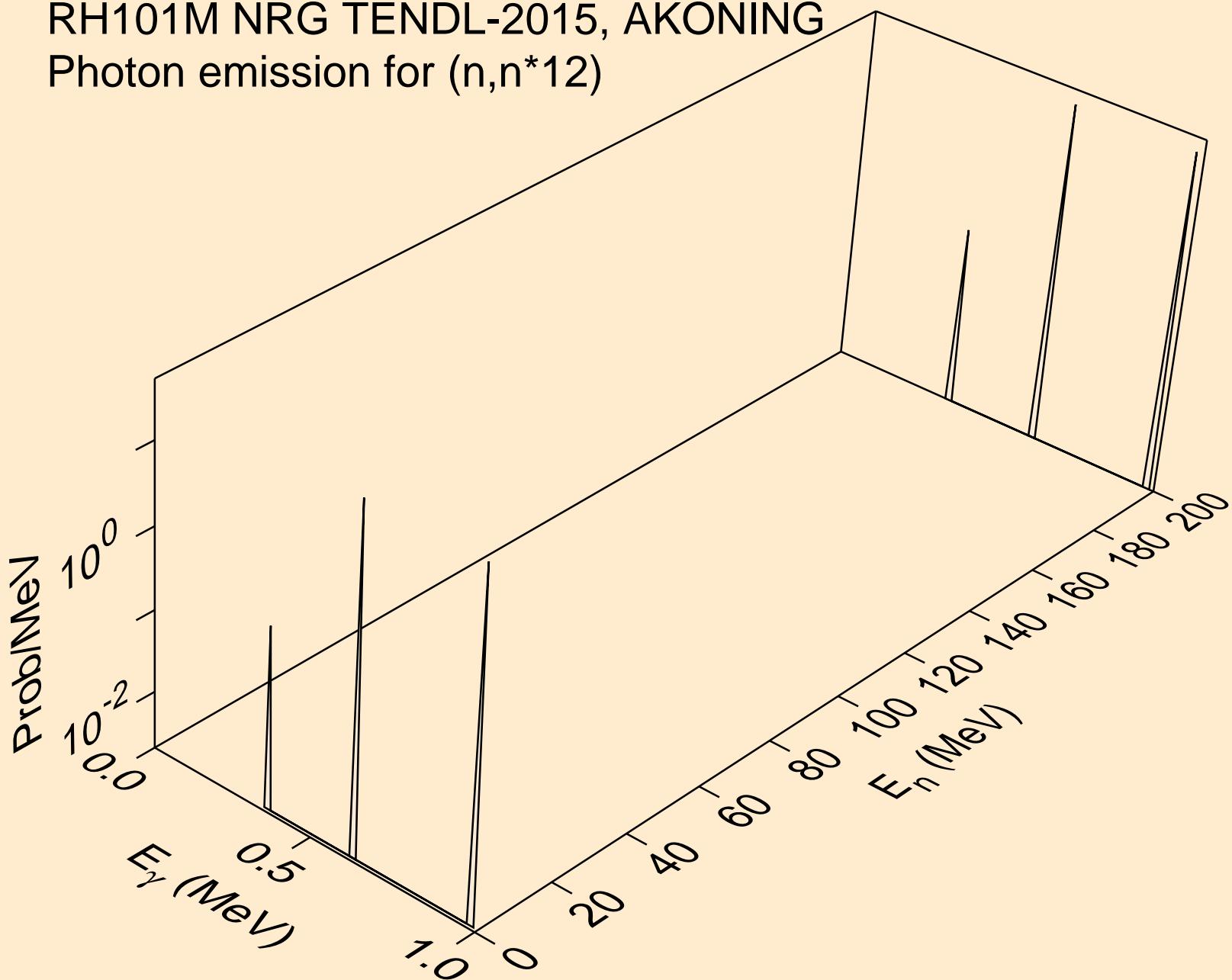
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Photon emission for (n,n*10)



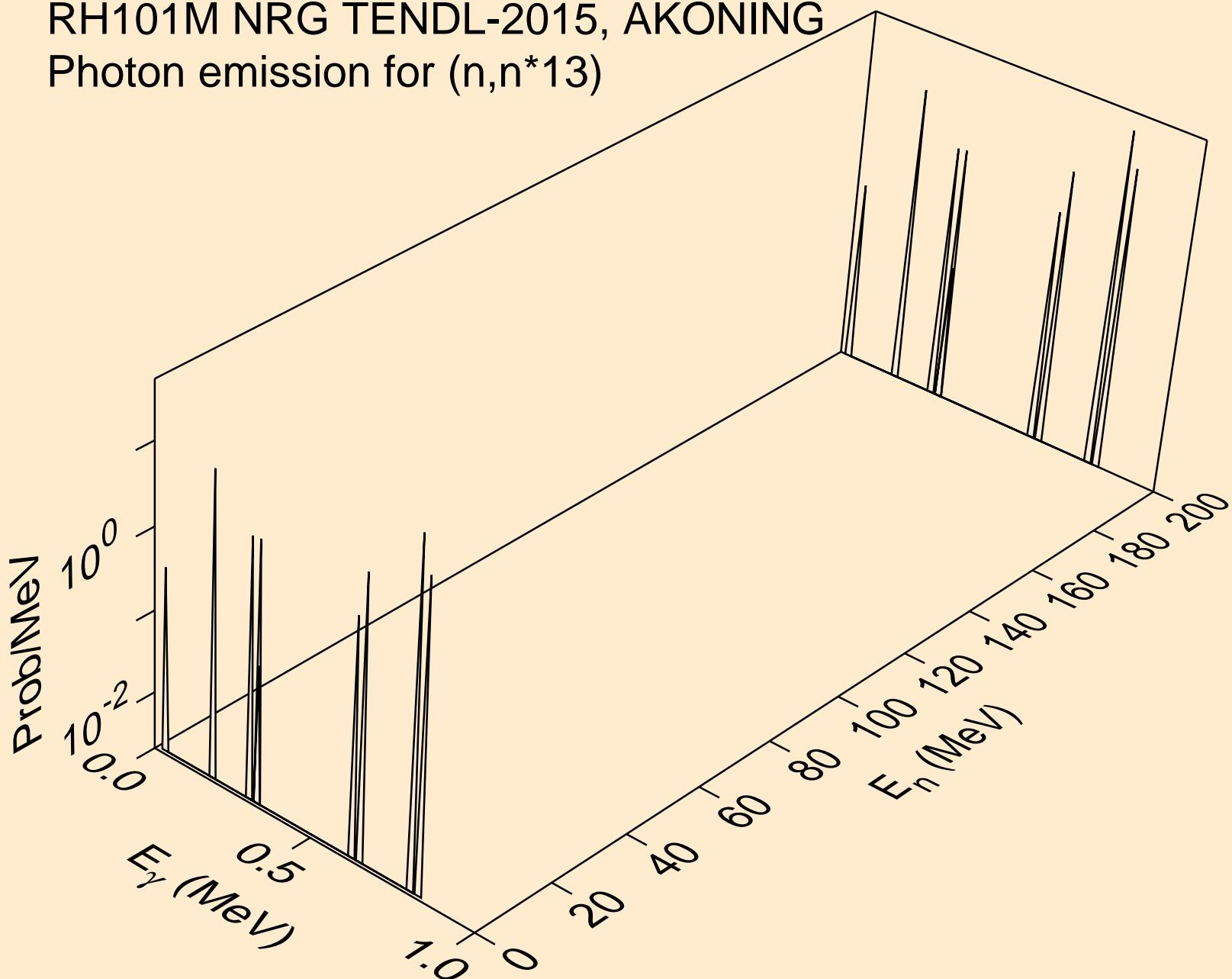
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Photon emission for (n,n*11)



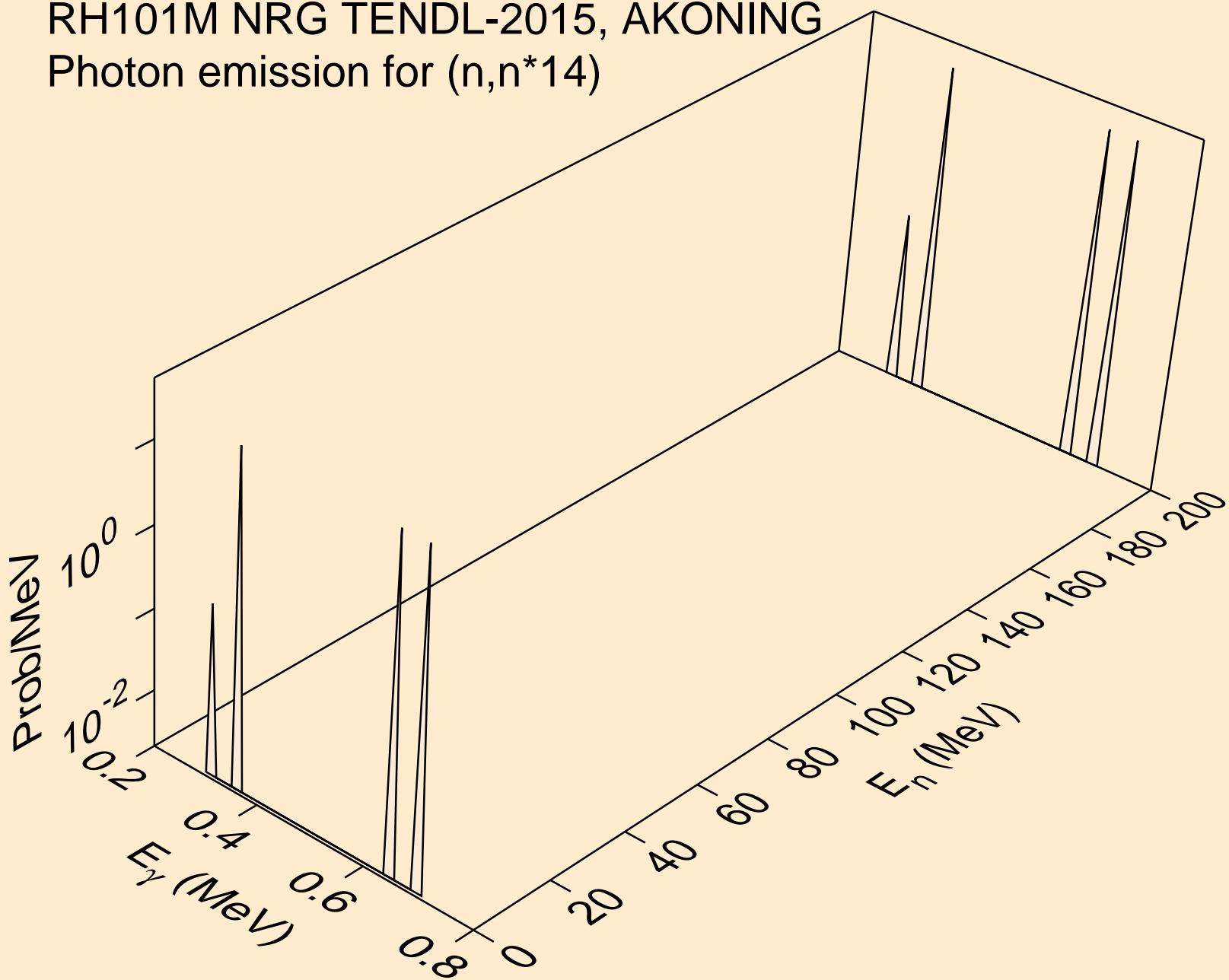
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Photon emission for (n,n*12)



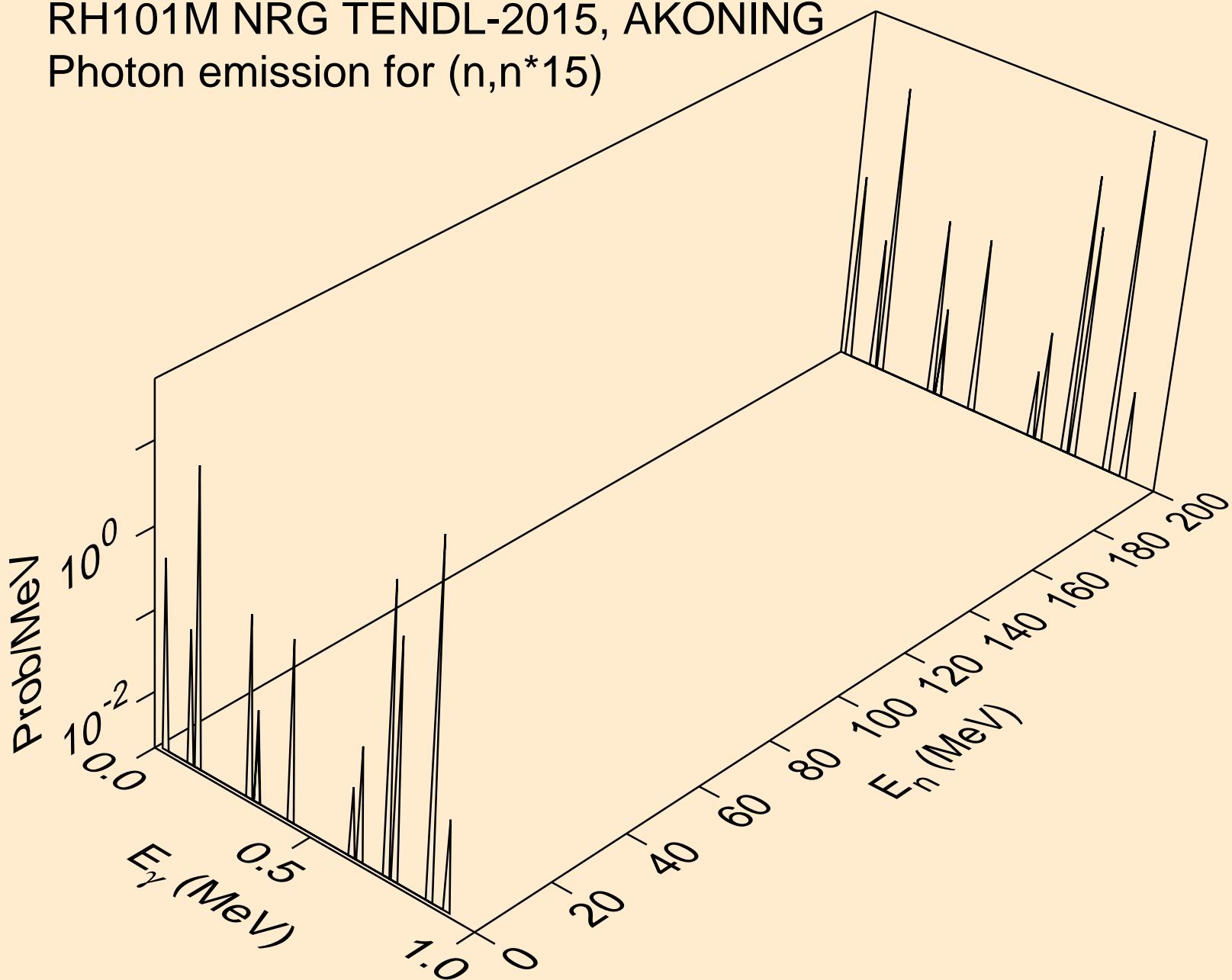
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Photon emission for (n,n*13)



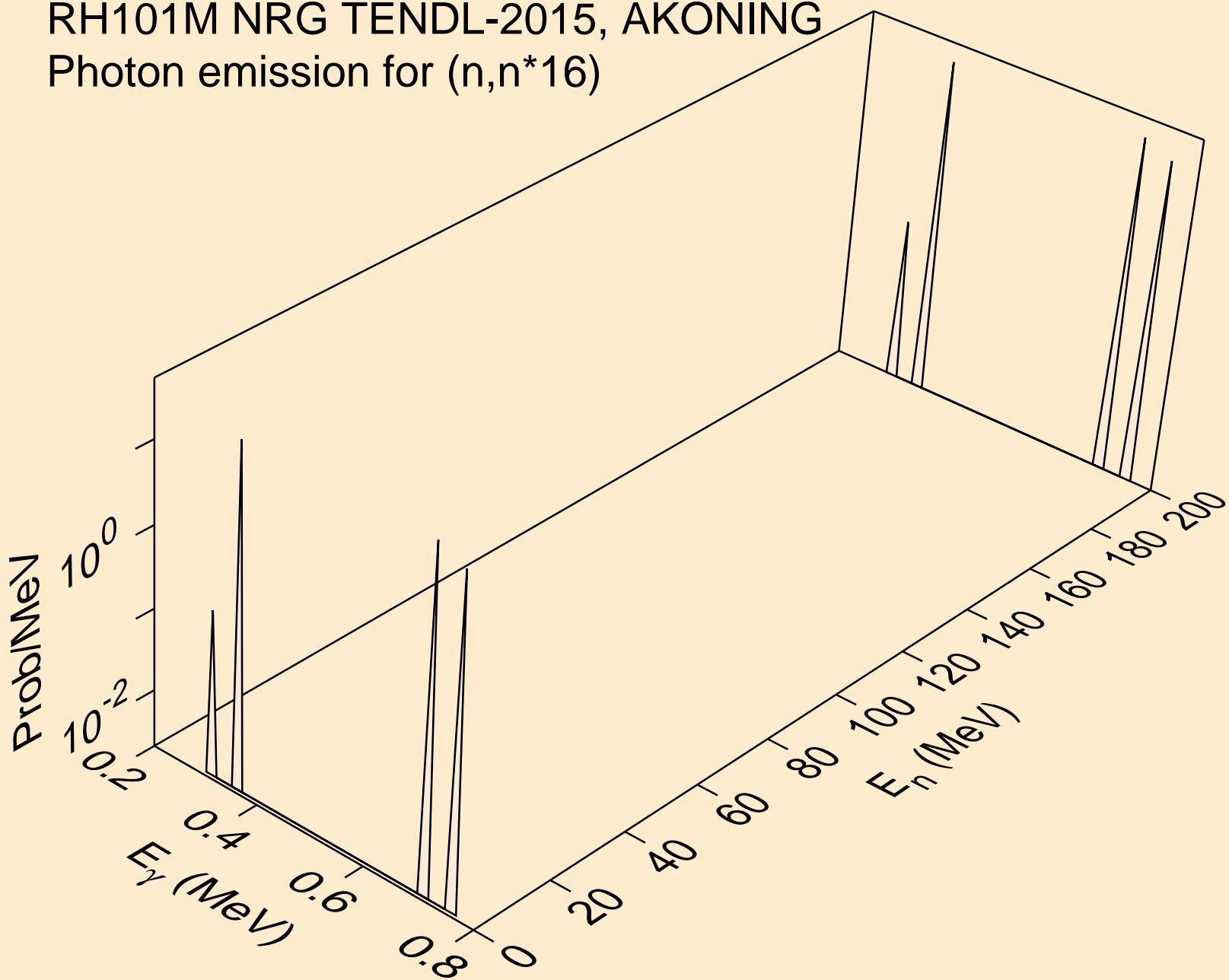
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Photon emission for (n,n*14)



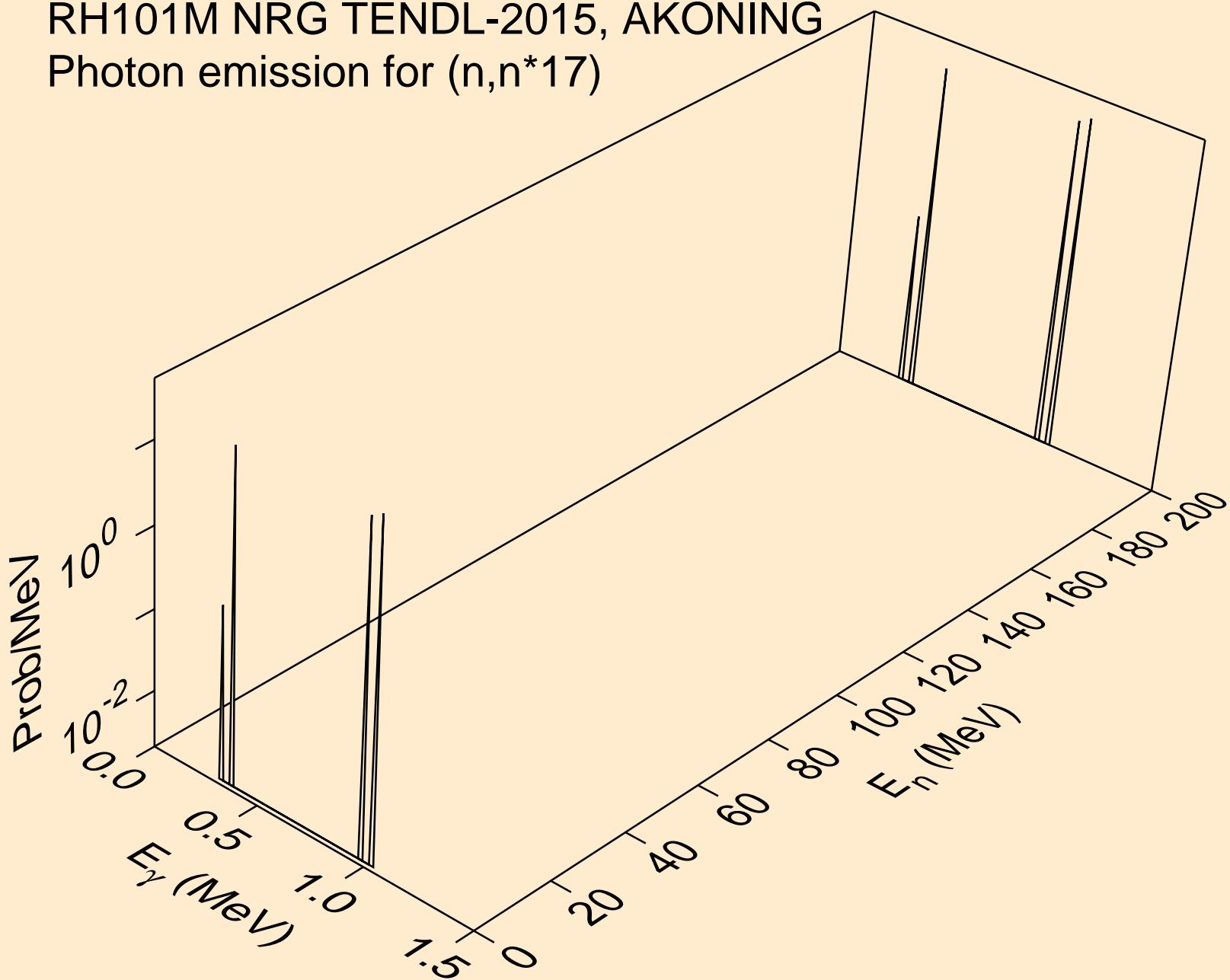
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Photon emission for (n,n*15)



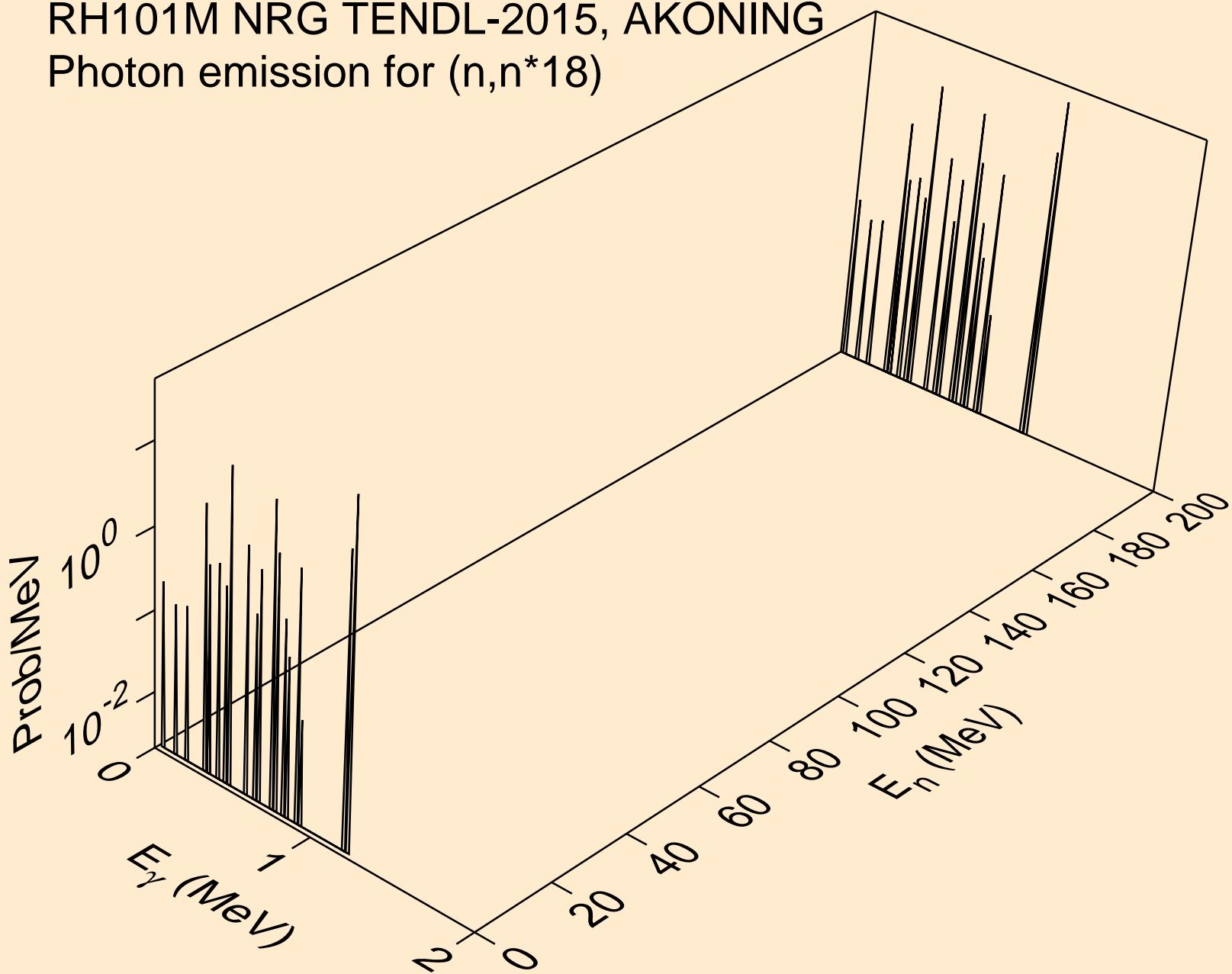
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Photon emission for (n,n*16)



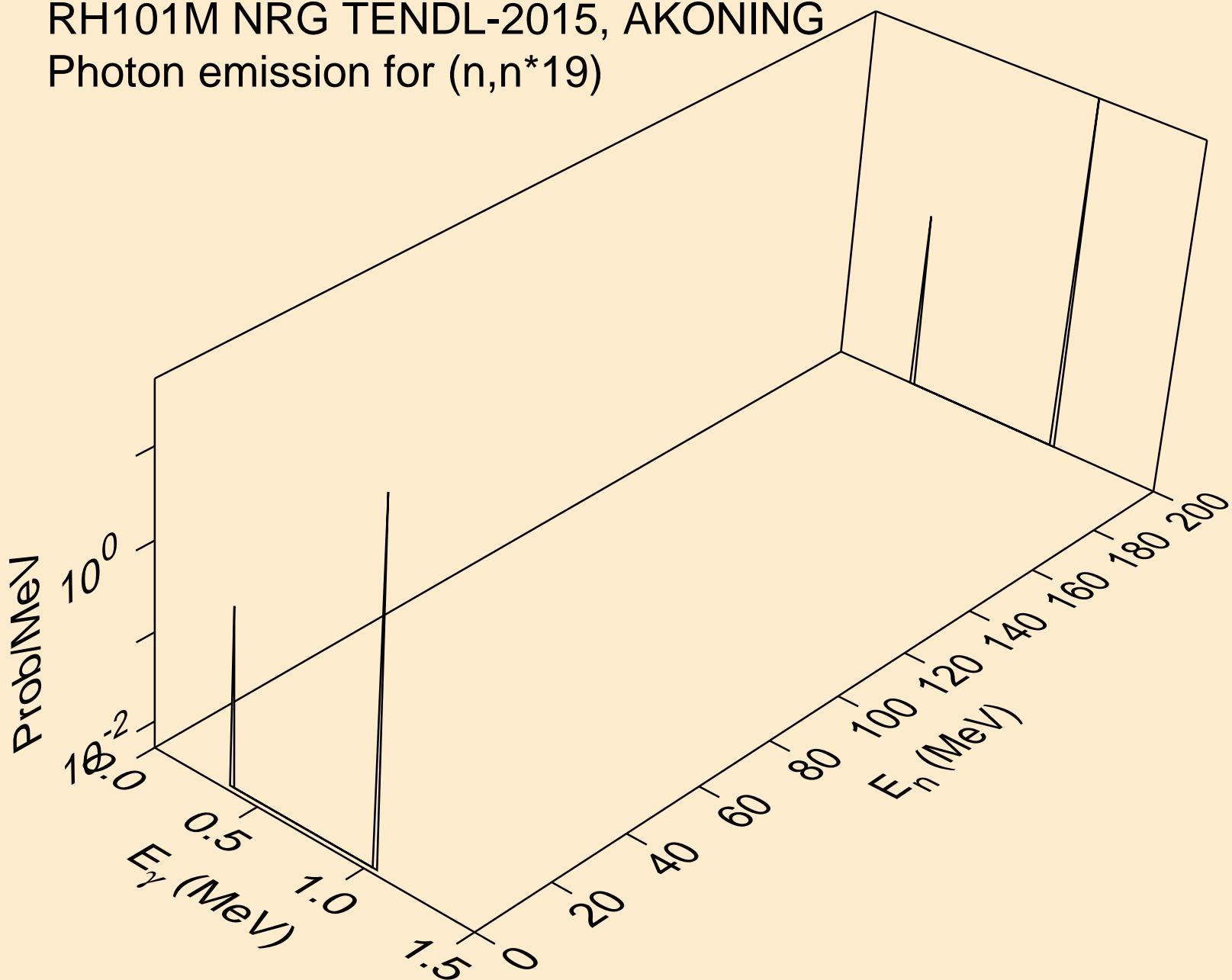
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Photon emission for (n,n*17)



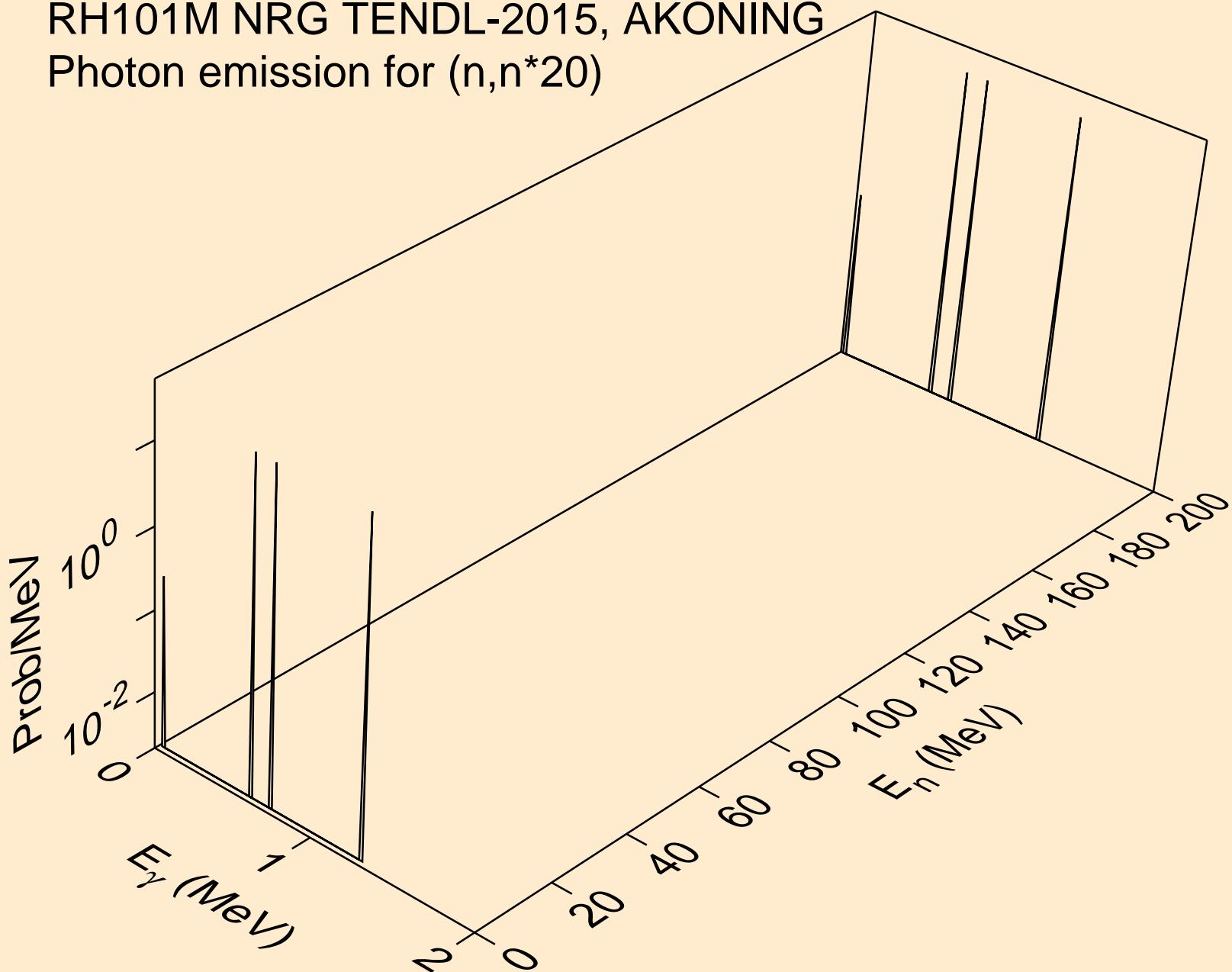
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Photon emission for (n,n*18)



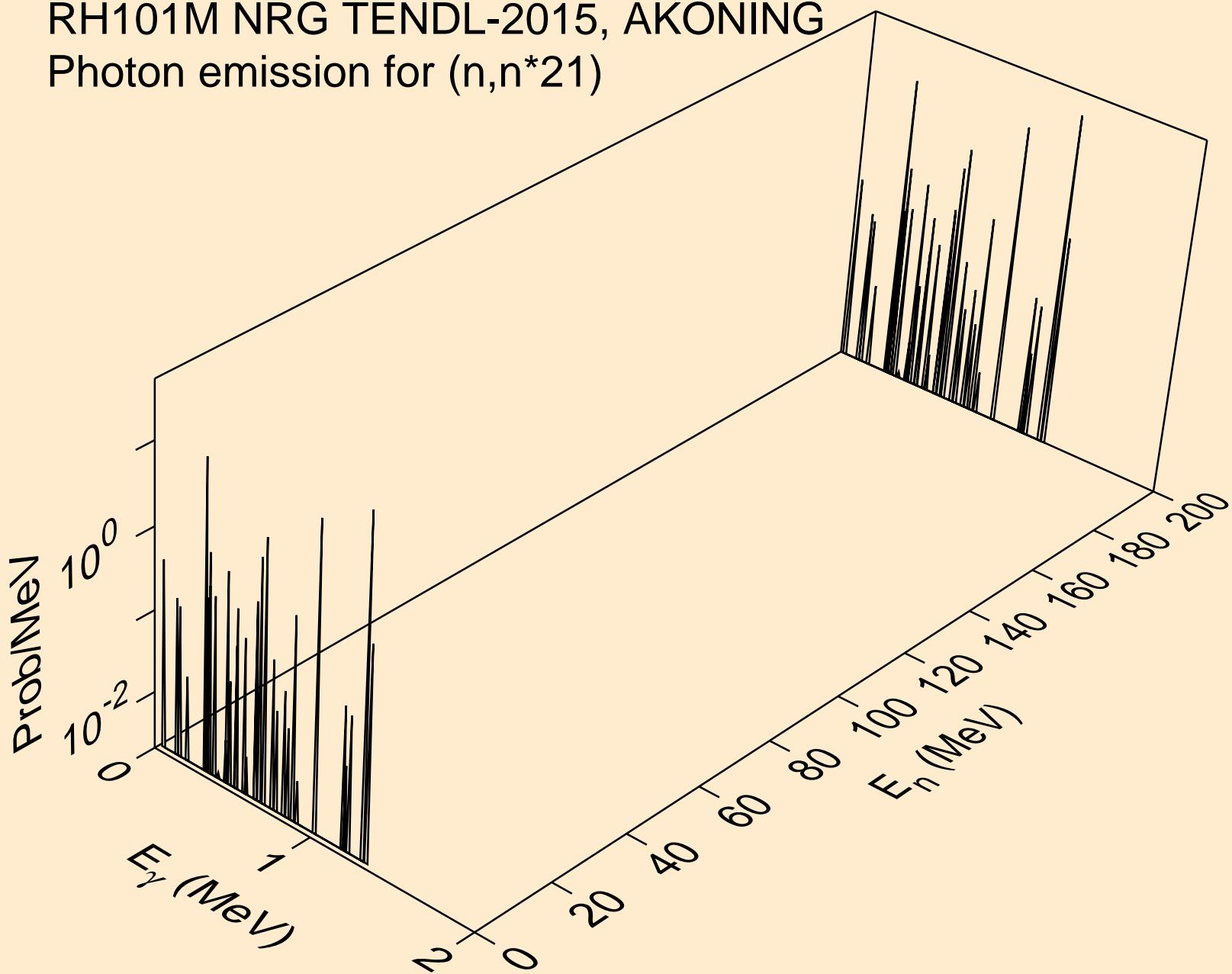
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Photon emission for (n,n*19)



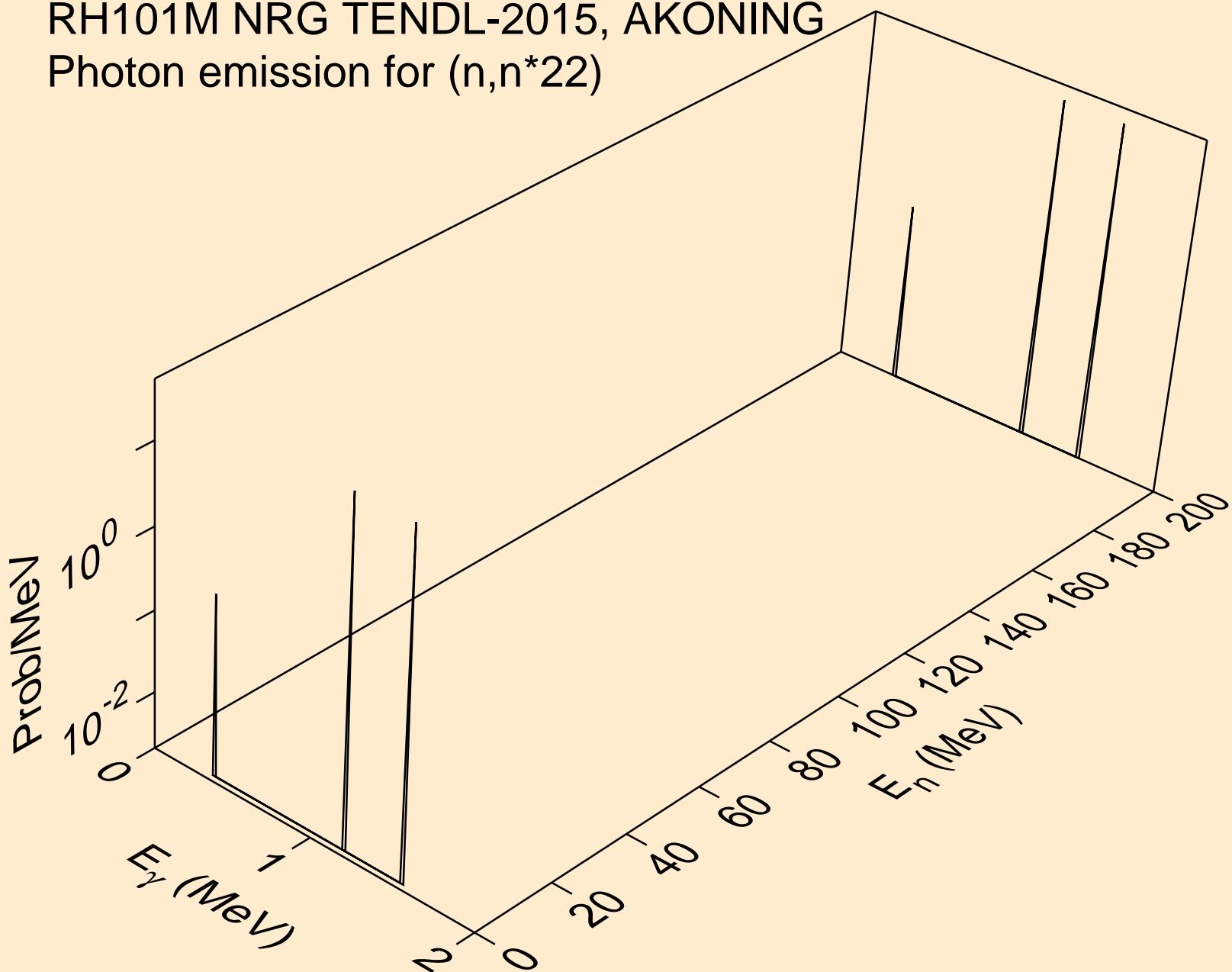
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Photon emission for (n,n*20)



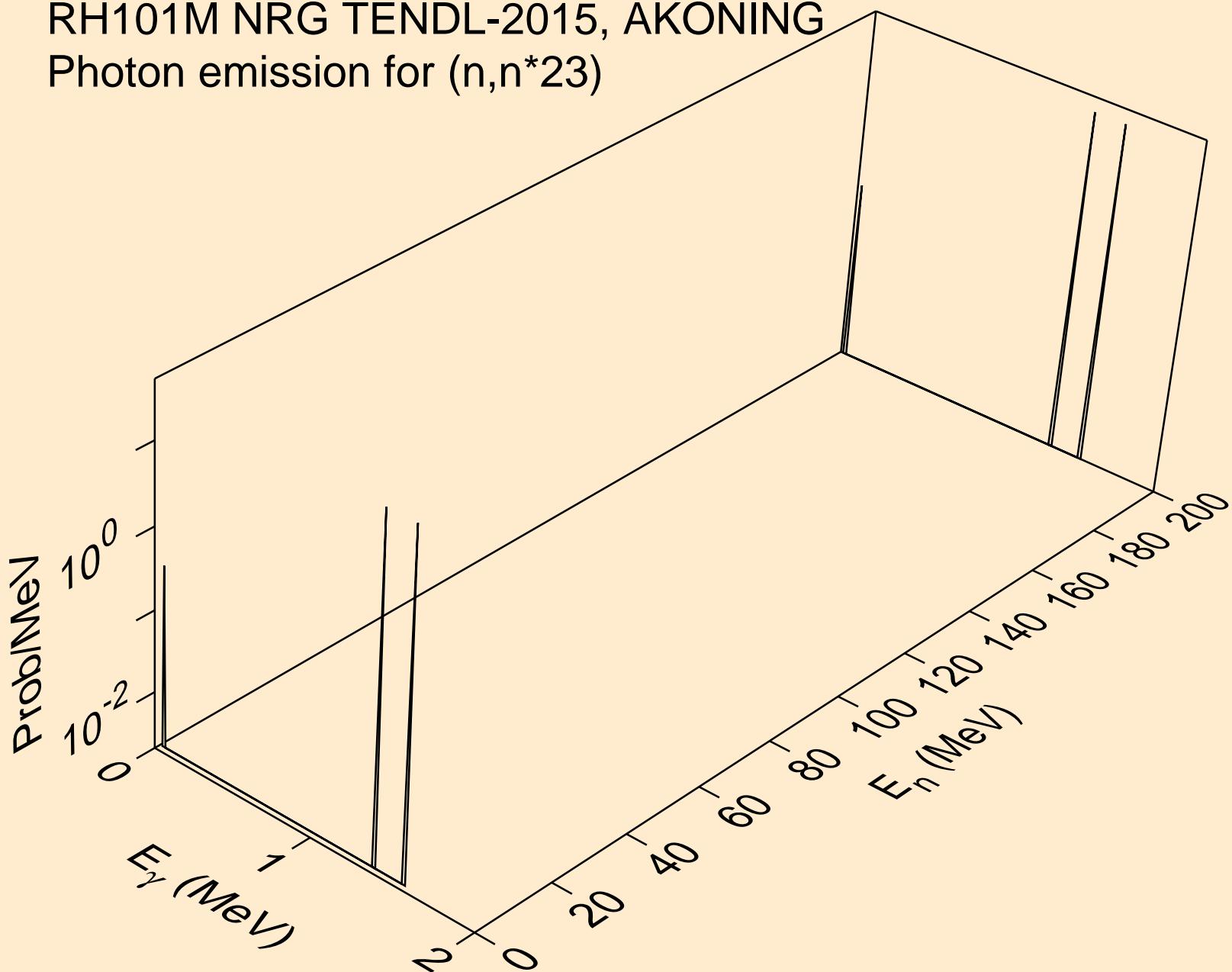
RH101M NRG TENDL-2015, AKONING
Photon emission for (n,n*21)



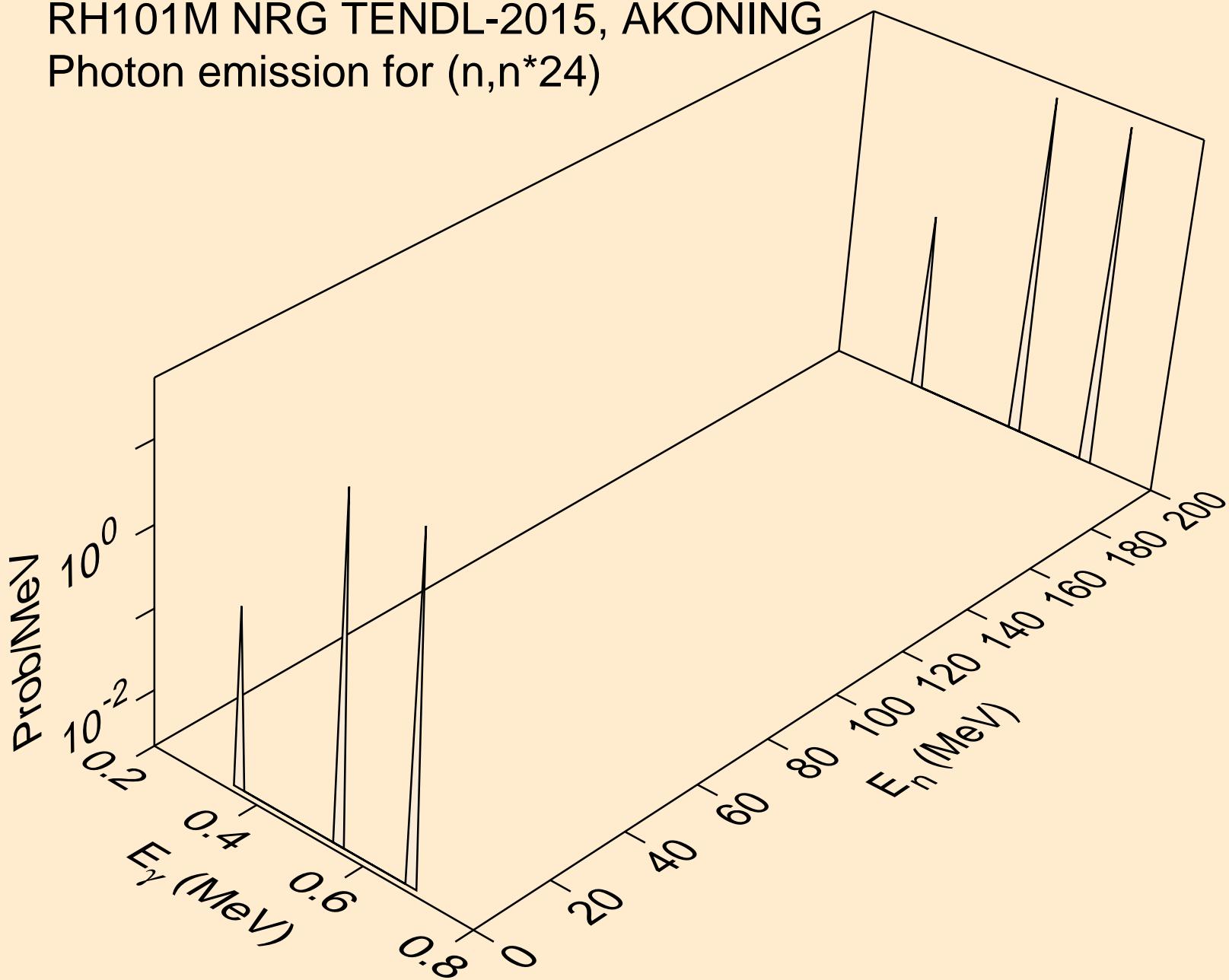
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Photon emission for (n,n*22)



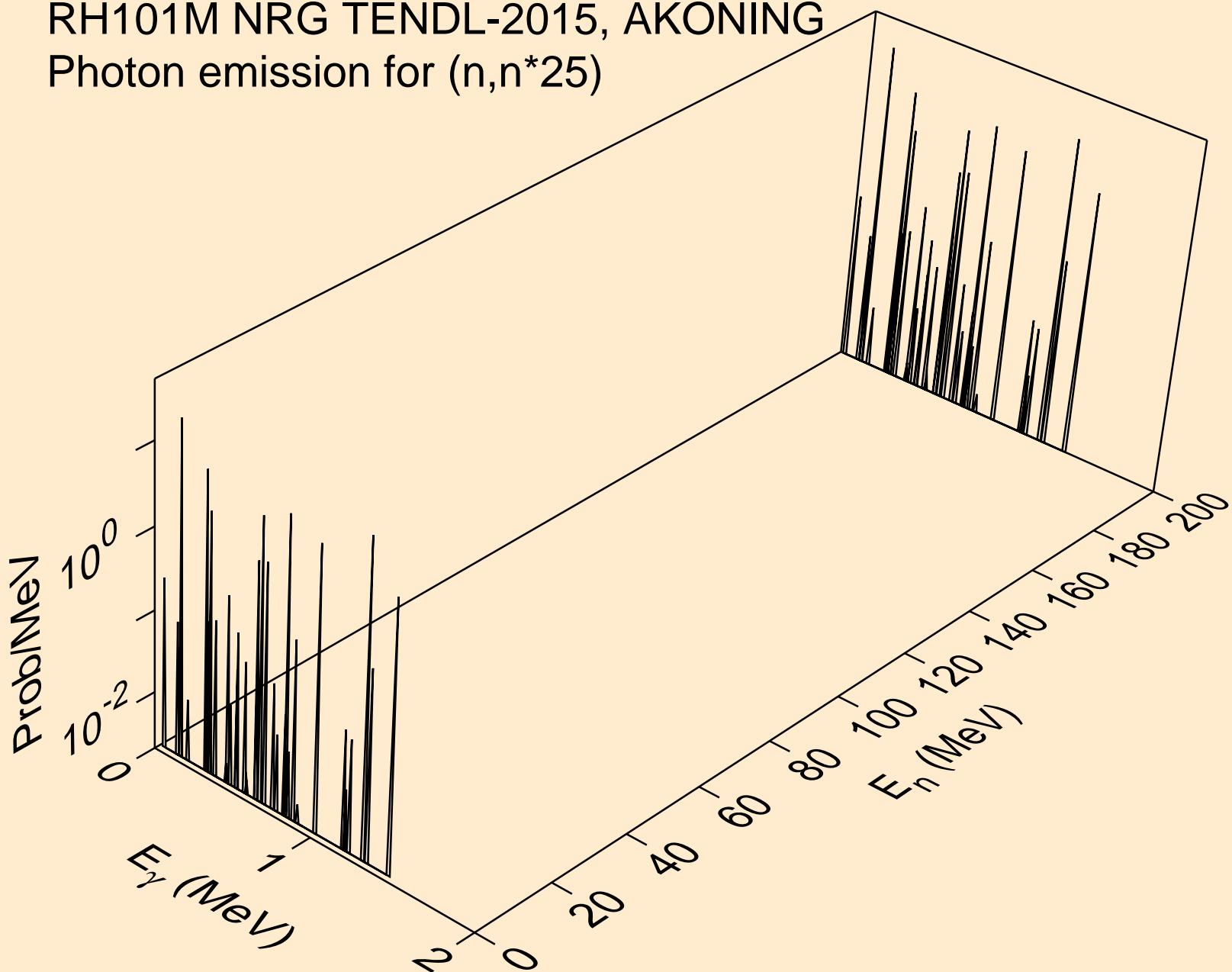
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Photon emission for (n,n*23)



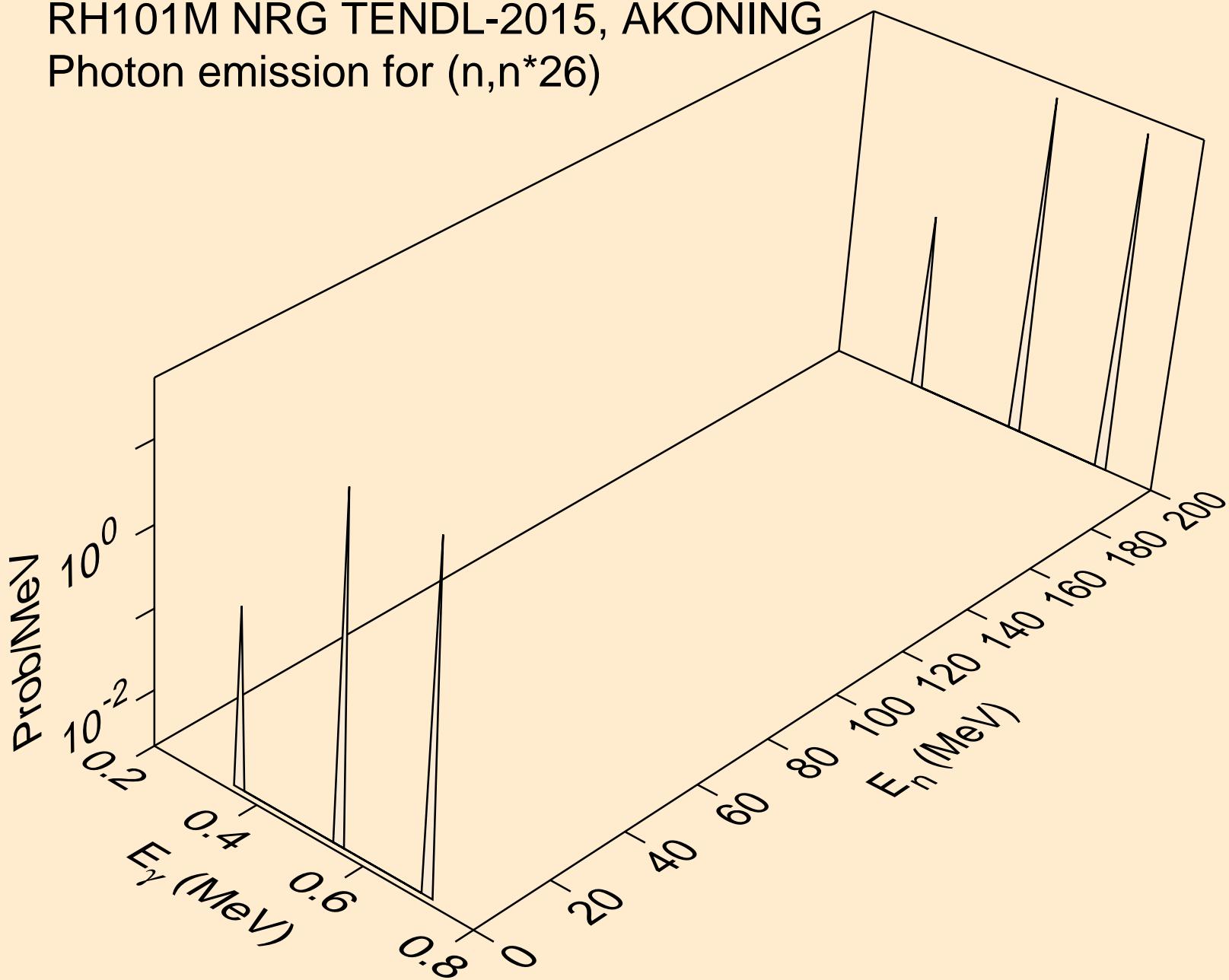
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Photon emission for (n,n*24)



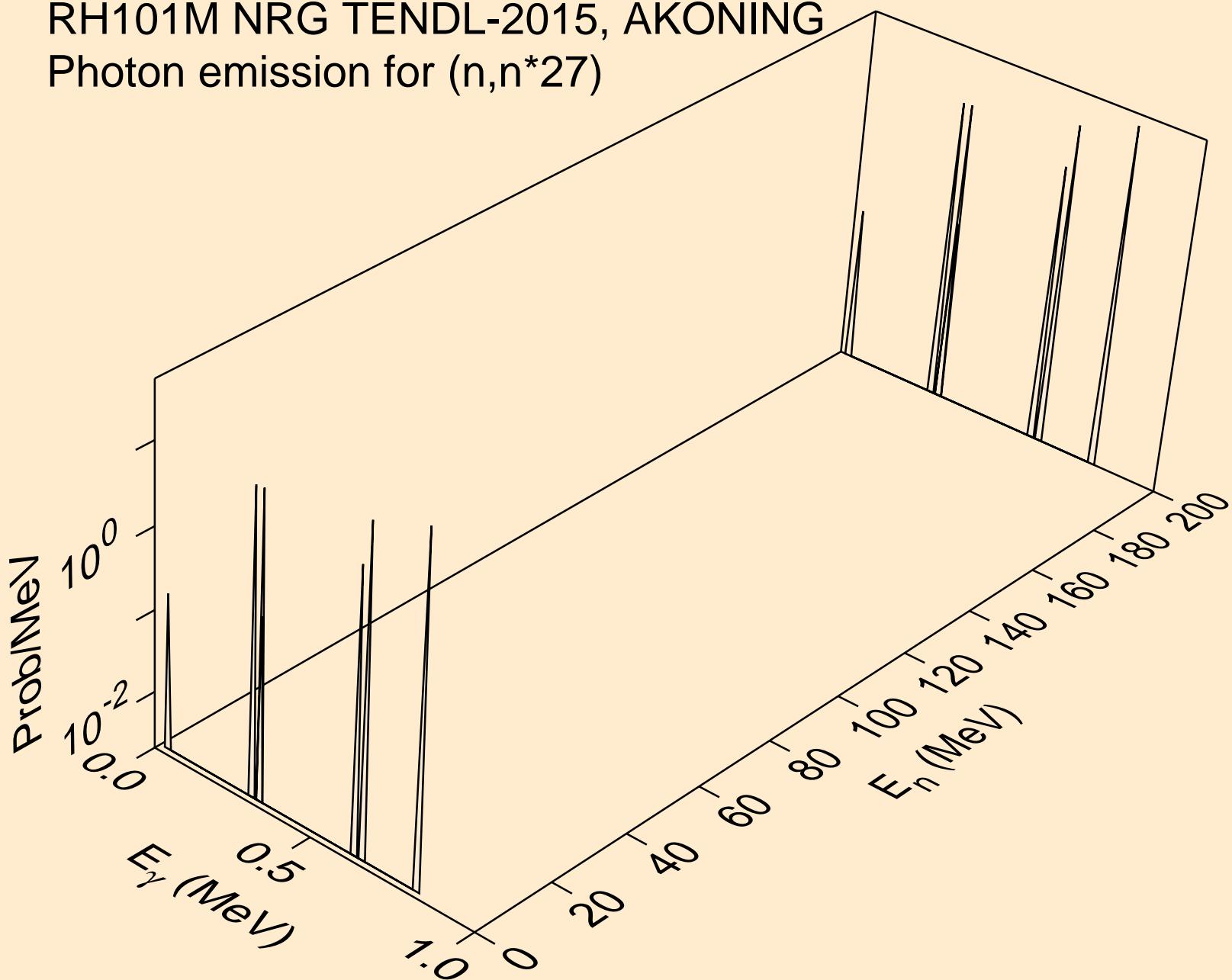
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Photon emission for (n,n*25)



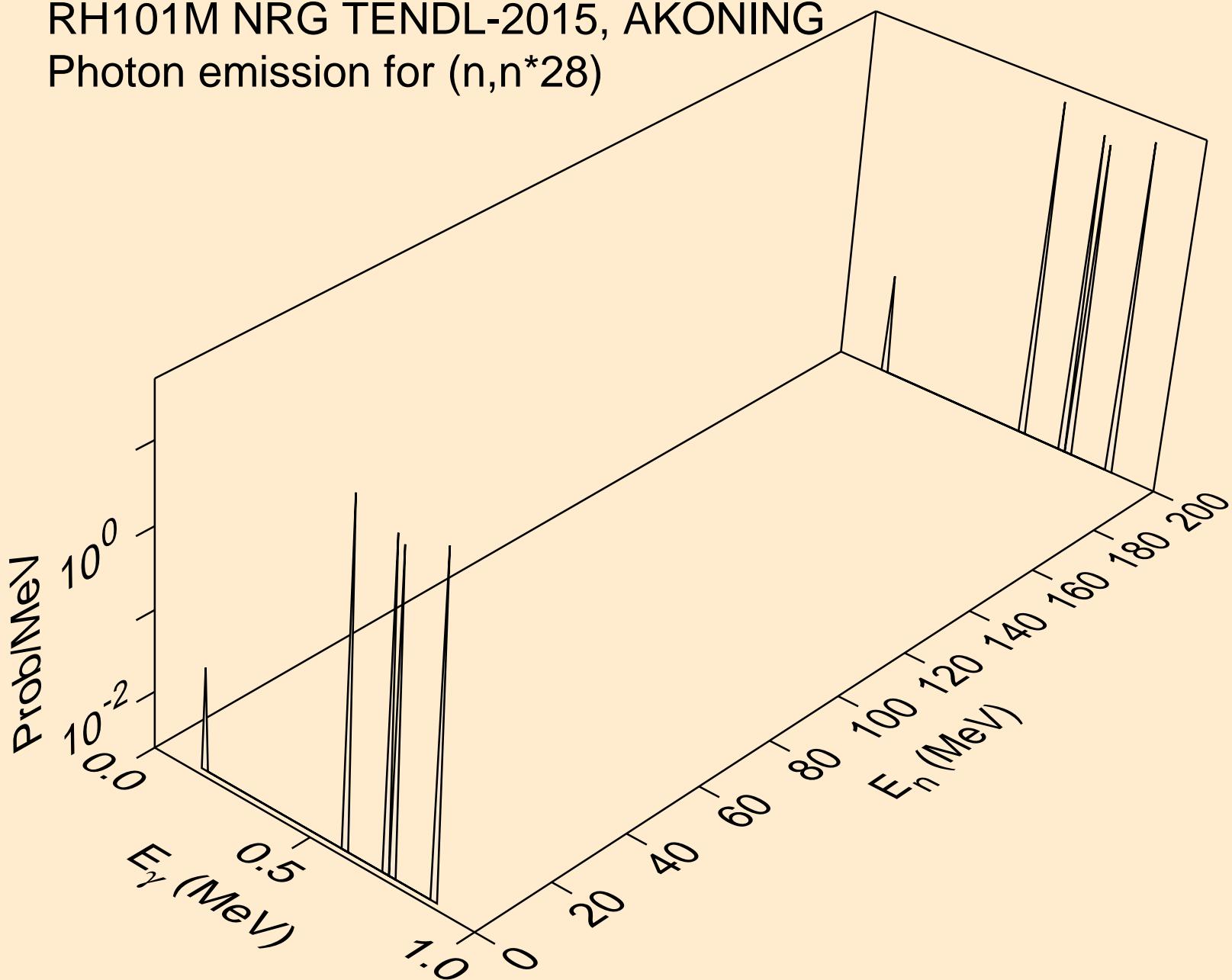
RH101M NRG TENDL-2015, AKONING
Photon emission for (n,n*26)



RH101M NRG TENDL-2015, AKONING
Photon emission for (n,n*27)

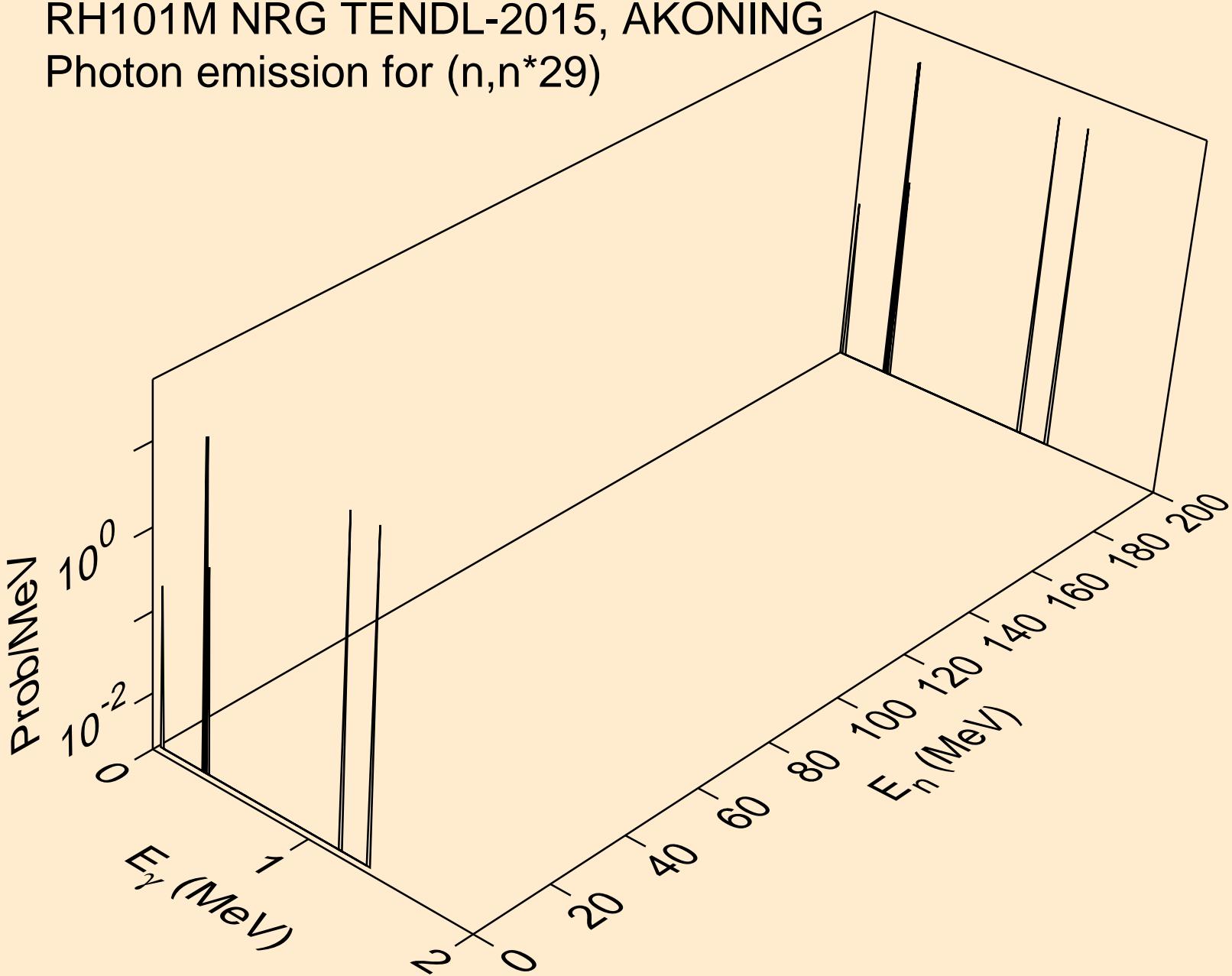


RH101M NRG TENDL-2015, AKONING
Photon emission for ($n, n^* 28$)

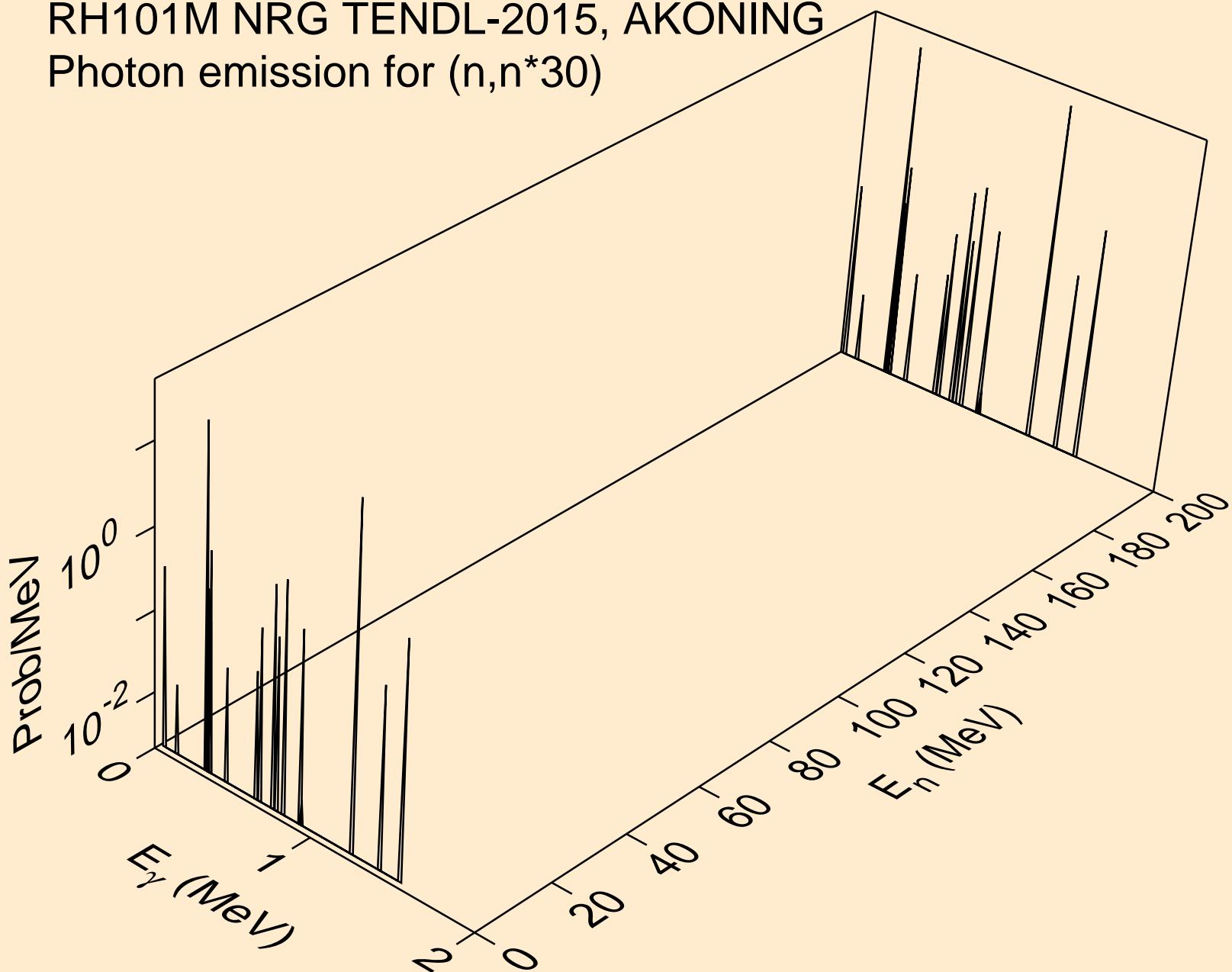


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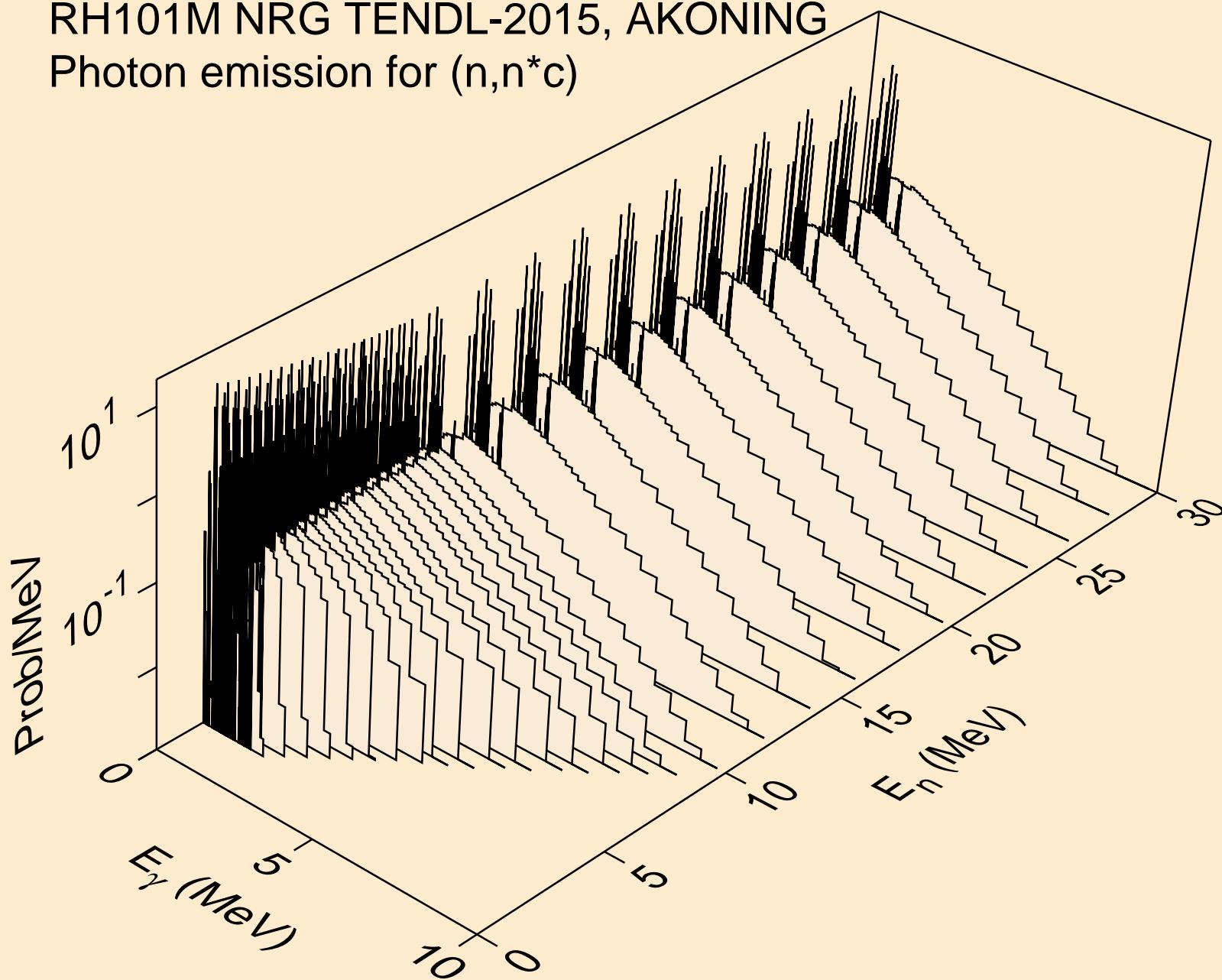
Photon emission for (n,n*29)



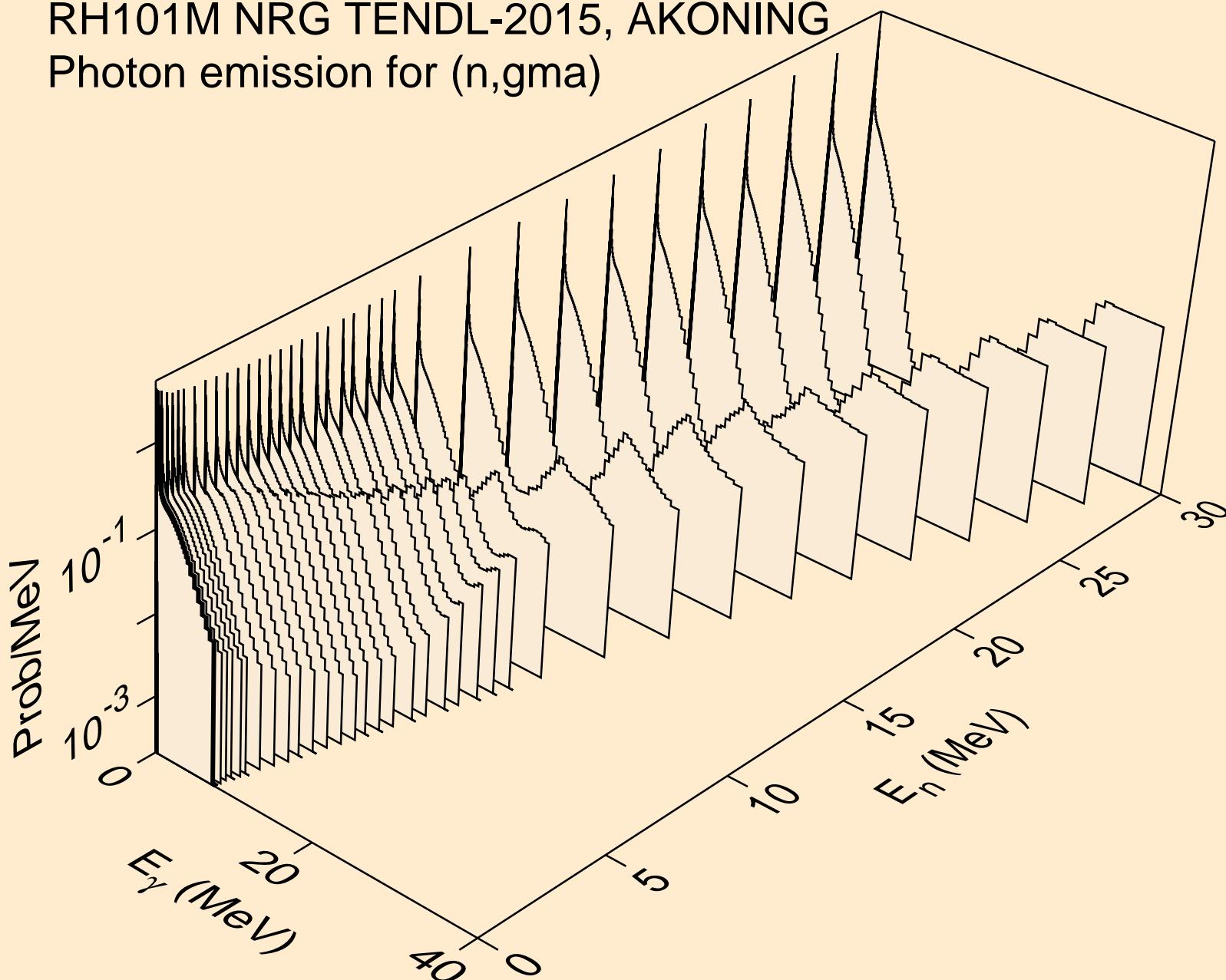
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Photon emission for (n,n*30)



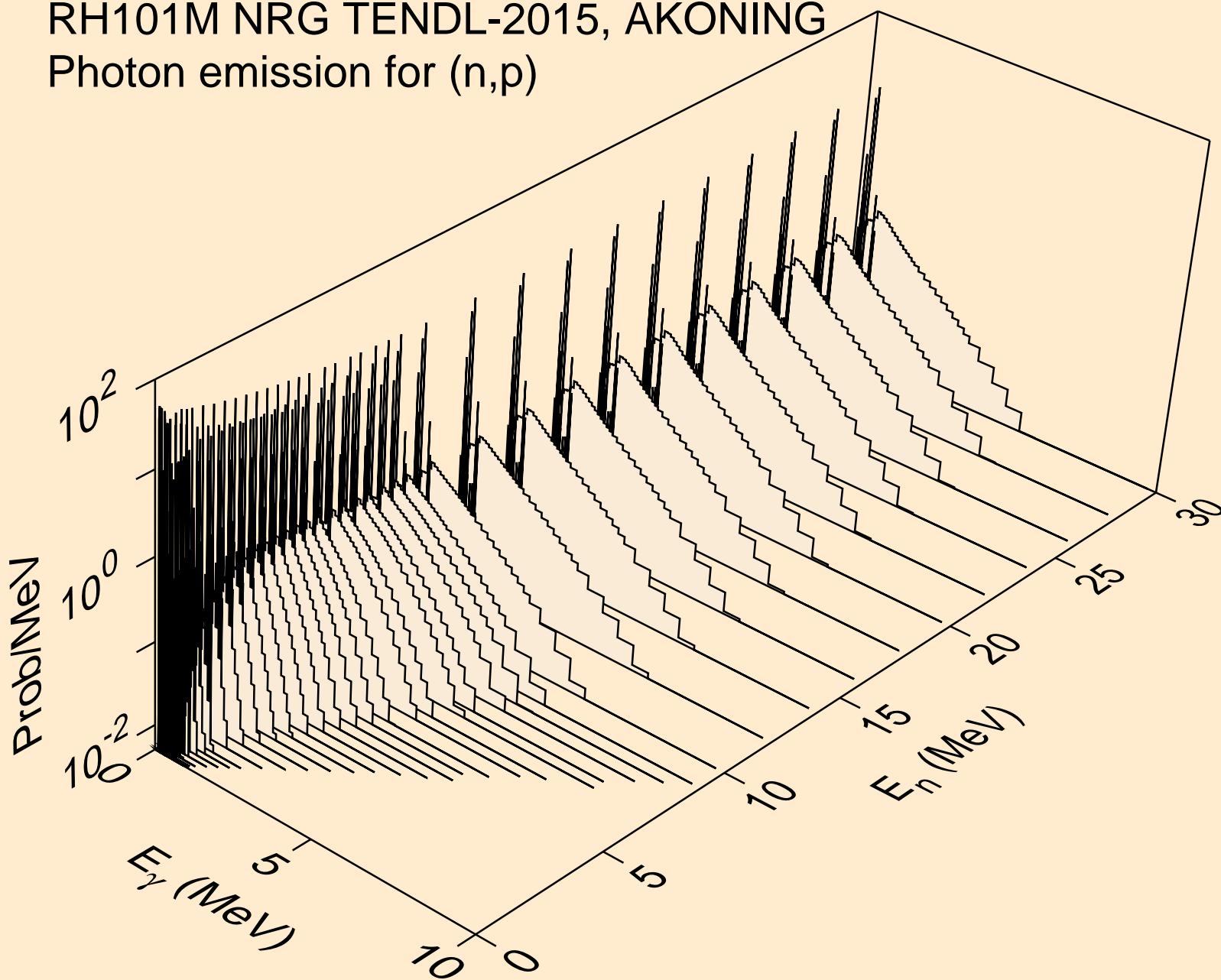
RH101M NRG TENDL-2015, AKONING
Photon emission for (n, n^*c)



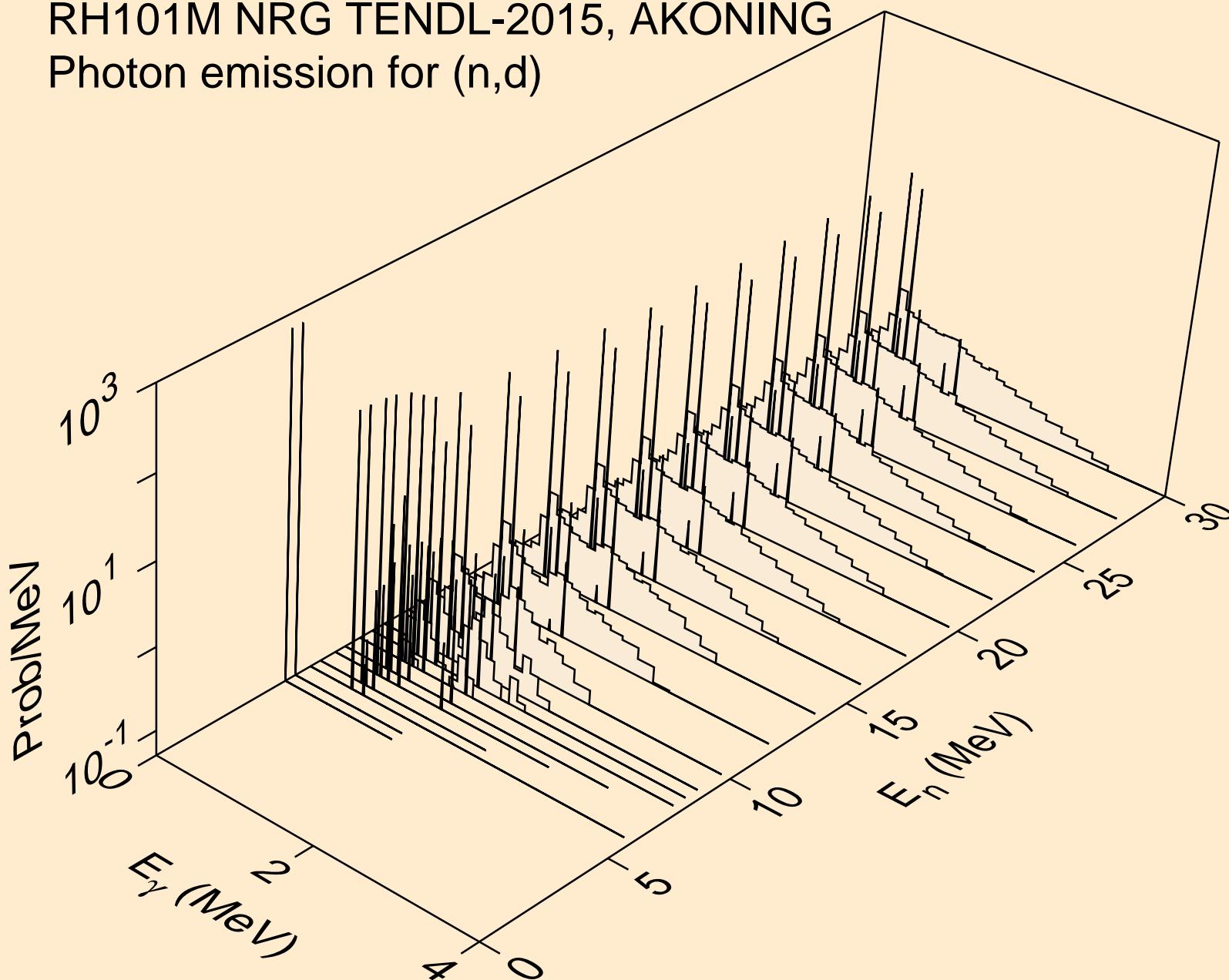
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Photon emission for (n,gma)



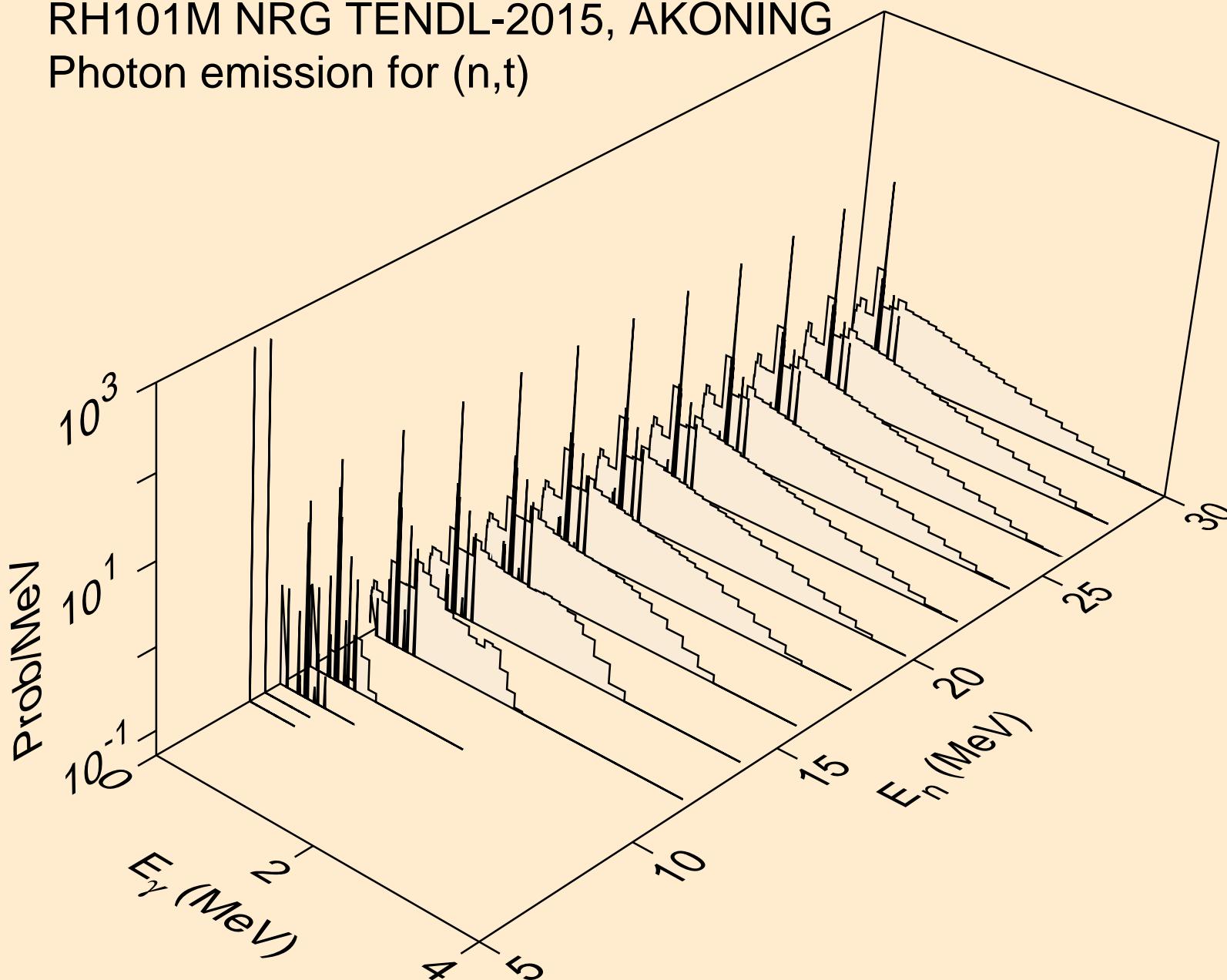
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Photon emission for (n,p)



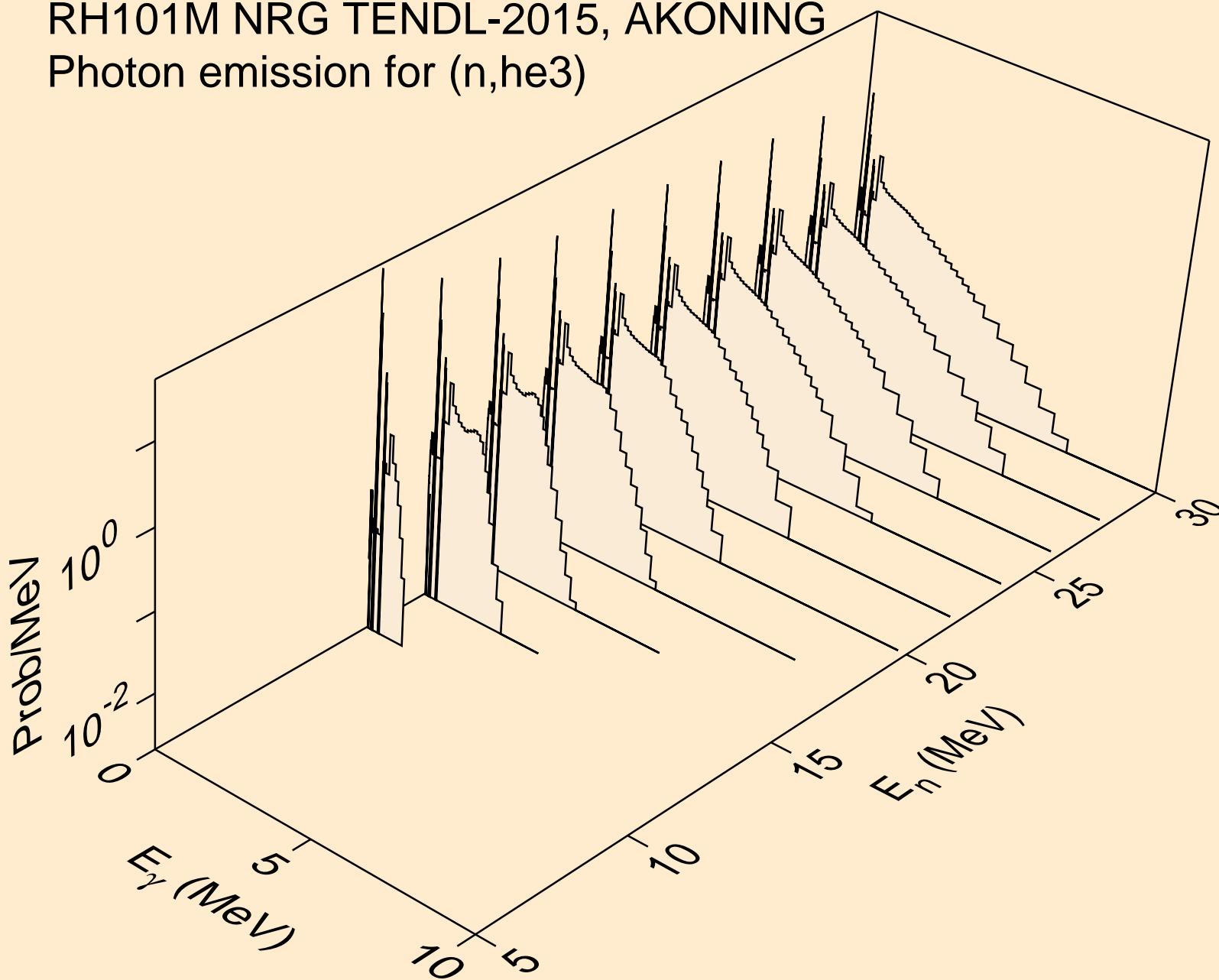
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Photon emission for (n,d)



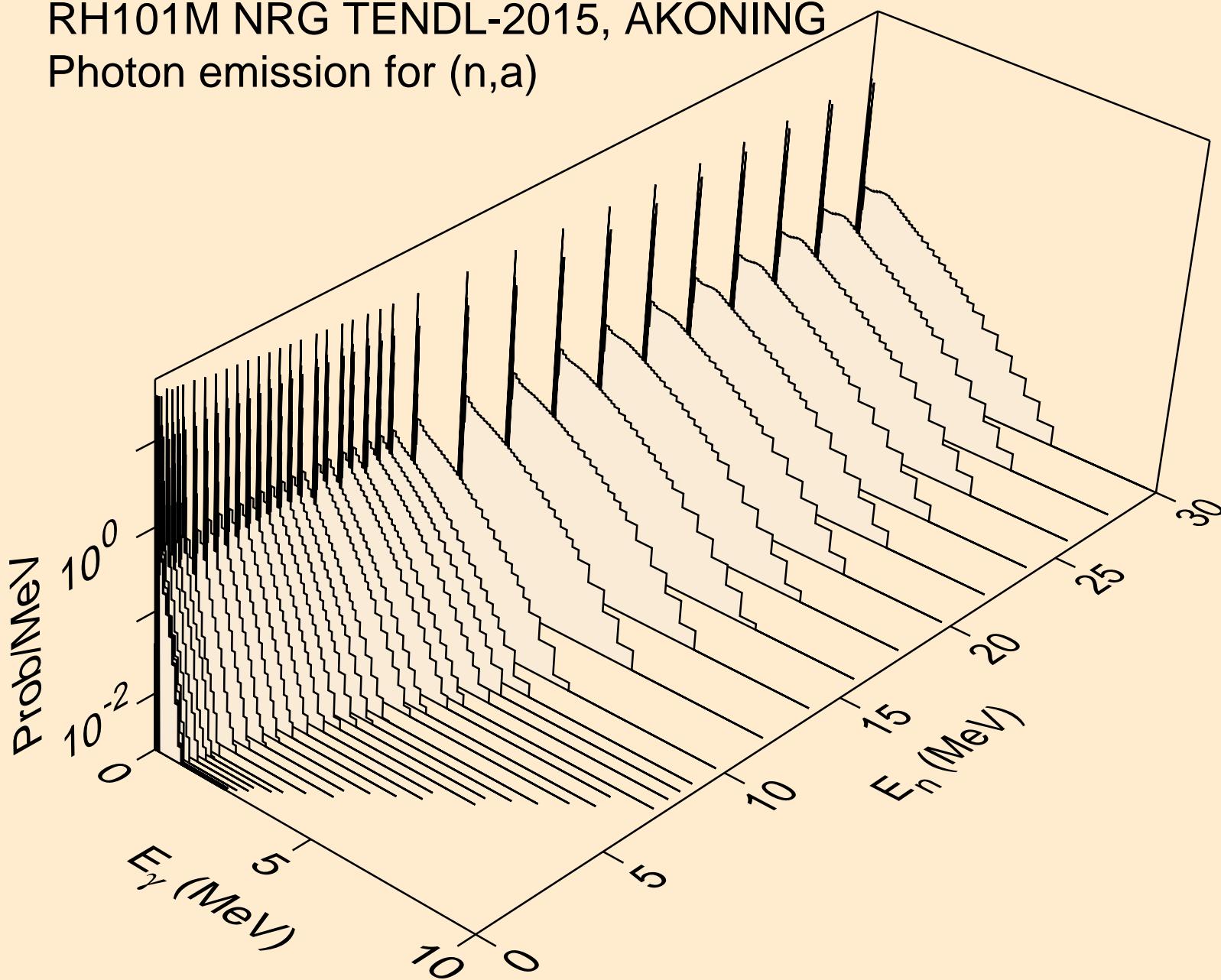
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Photon emission for (n,t)



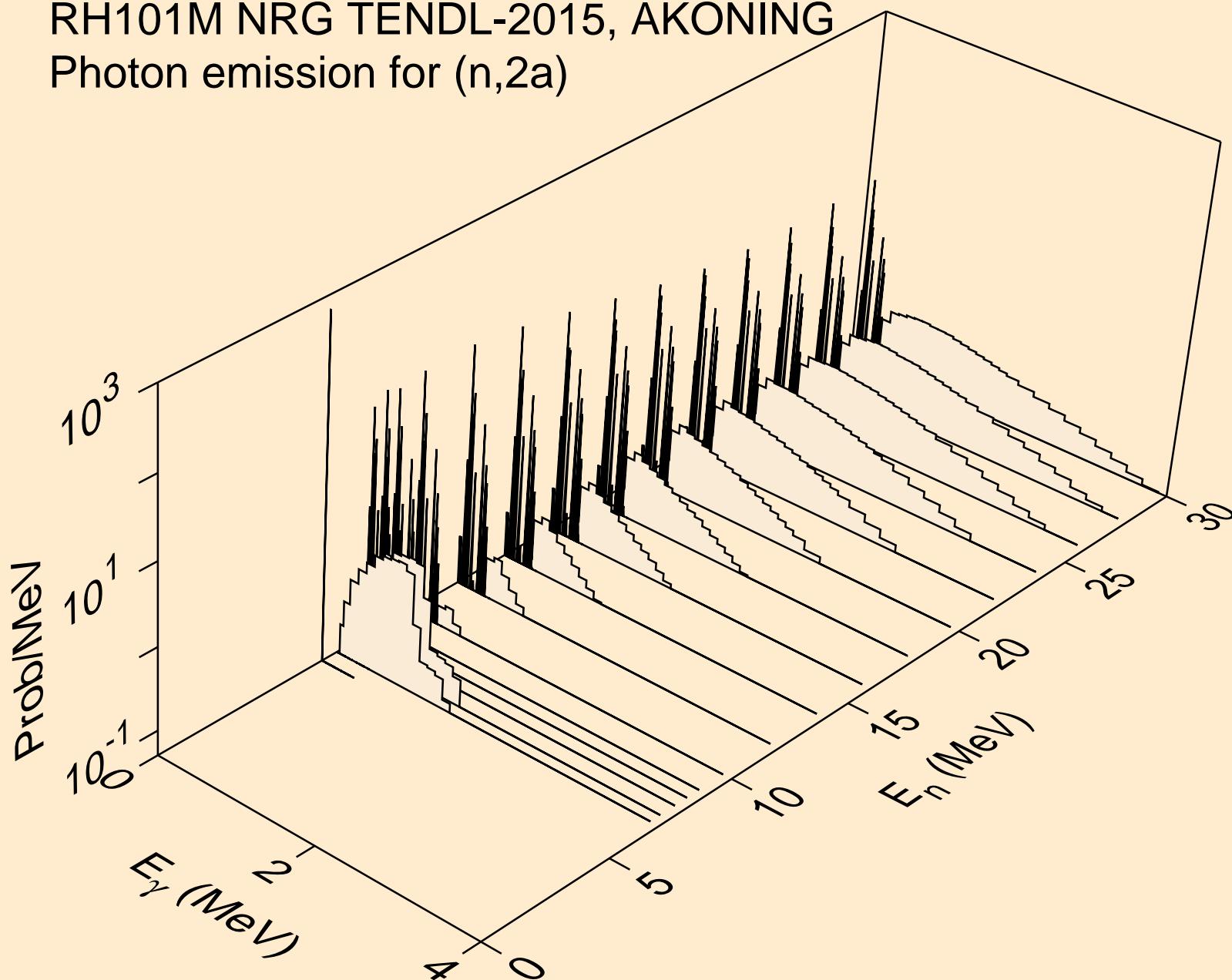
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Photon emission for (n,he3)



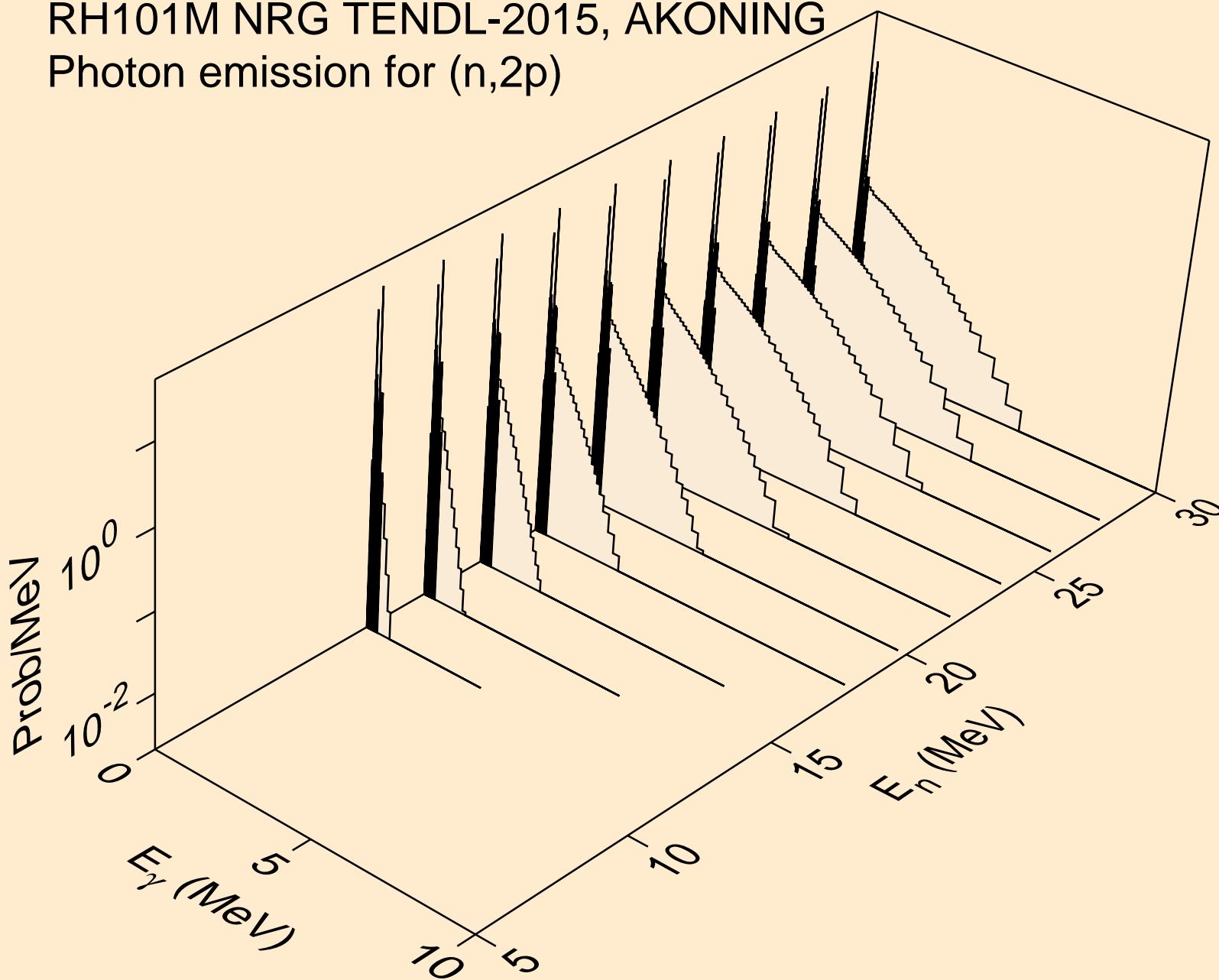
RH101M NRG TENDL-2015, AKONING
Photon emission for (n,a)



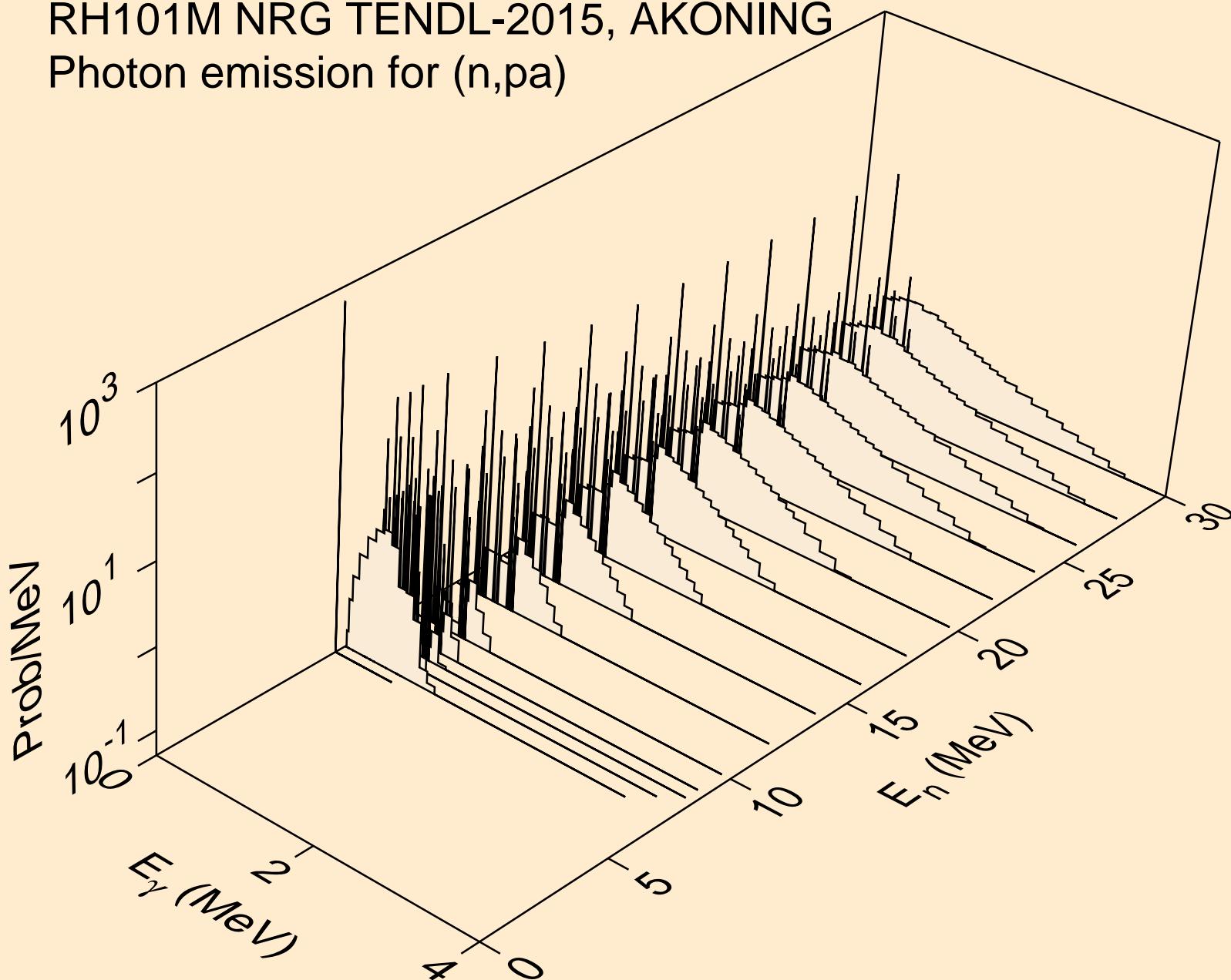
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Photon emission for (n,2a)



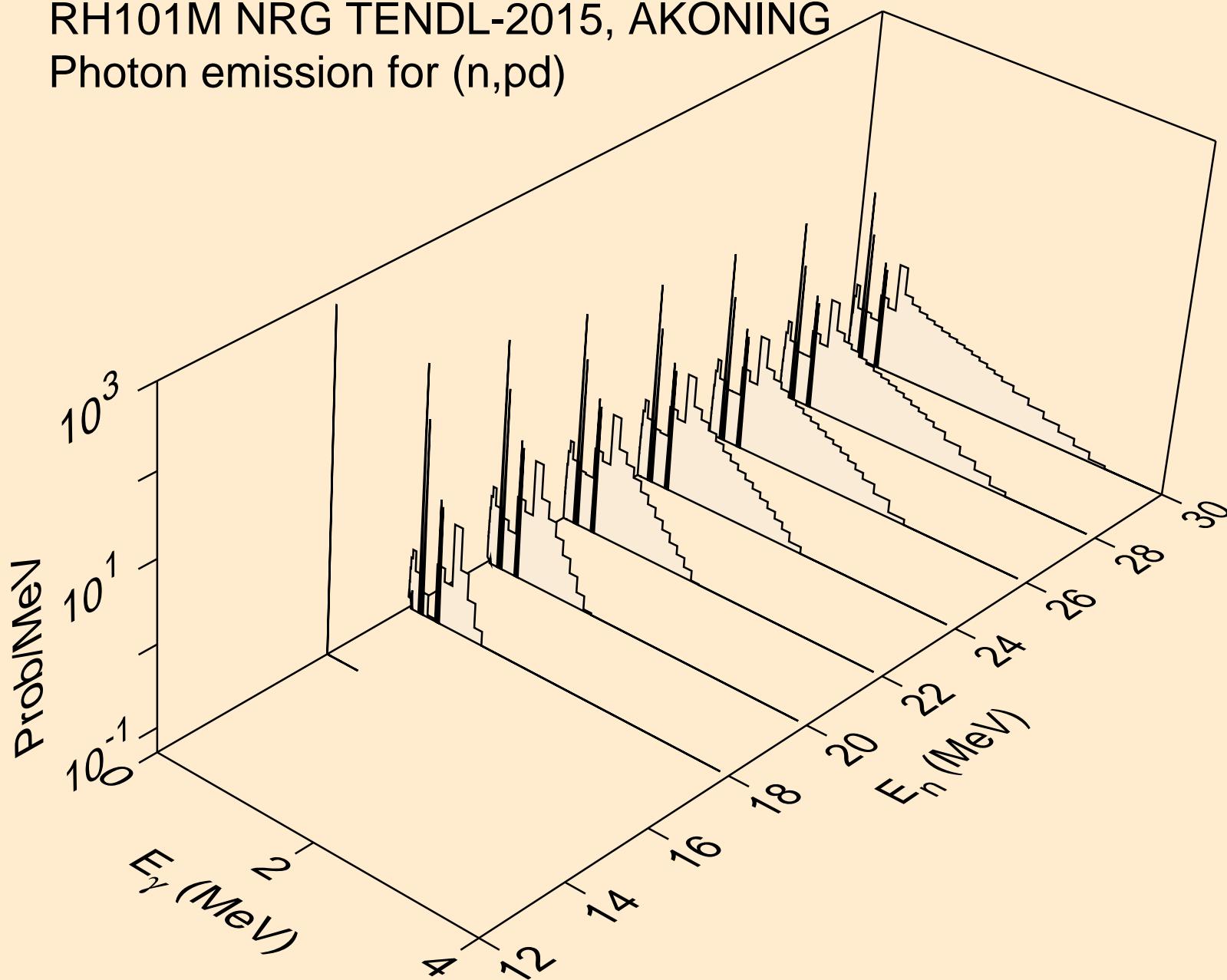
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Photon emission for (n,2p)



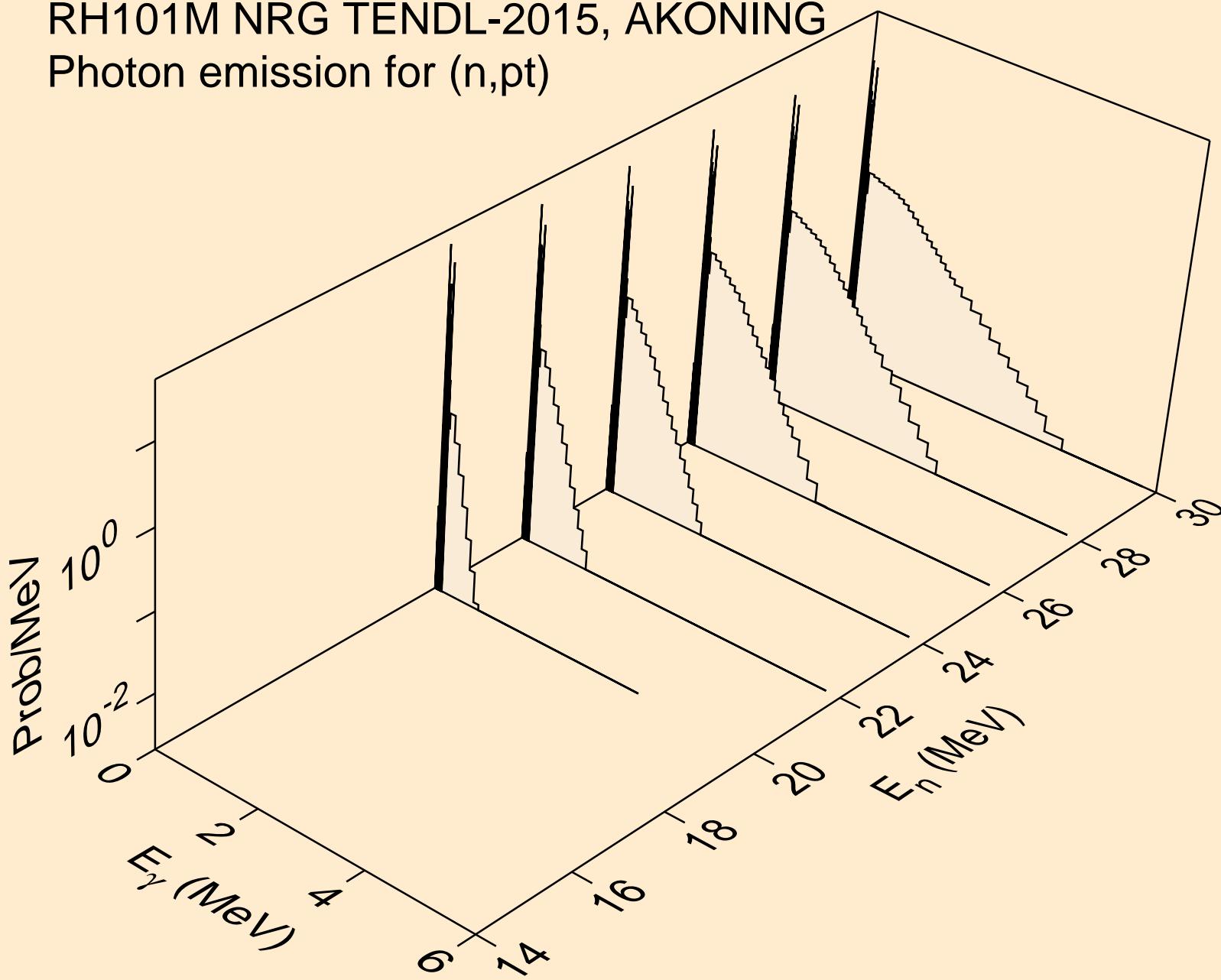
RH101M NRG TENDL-2015, AKONING
Photon emission for (n,pa)



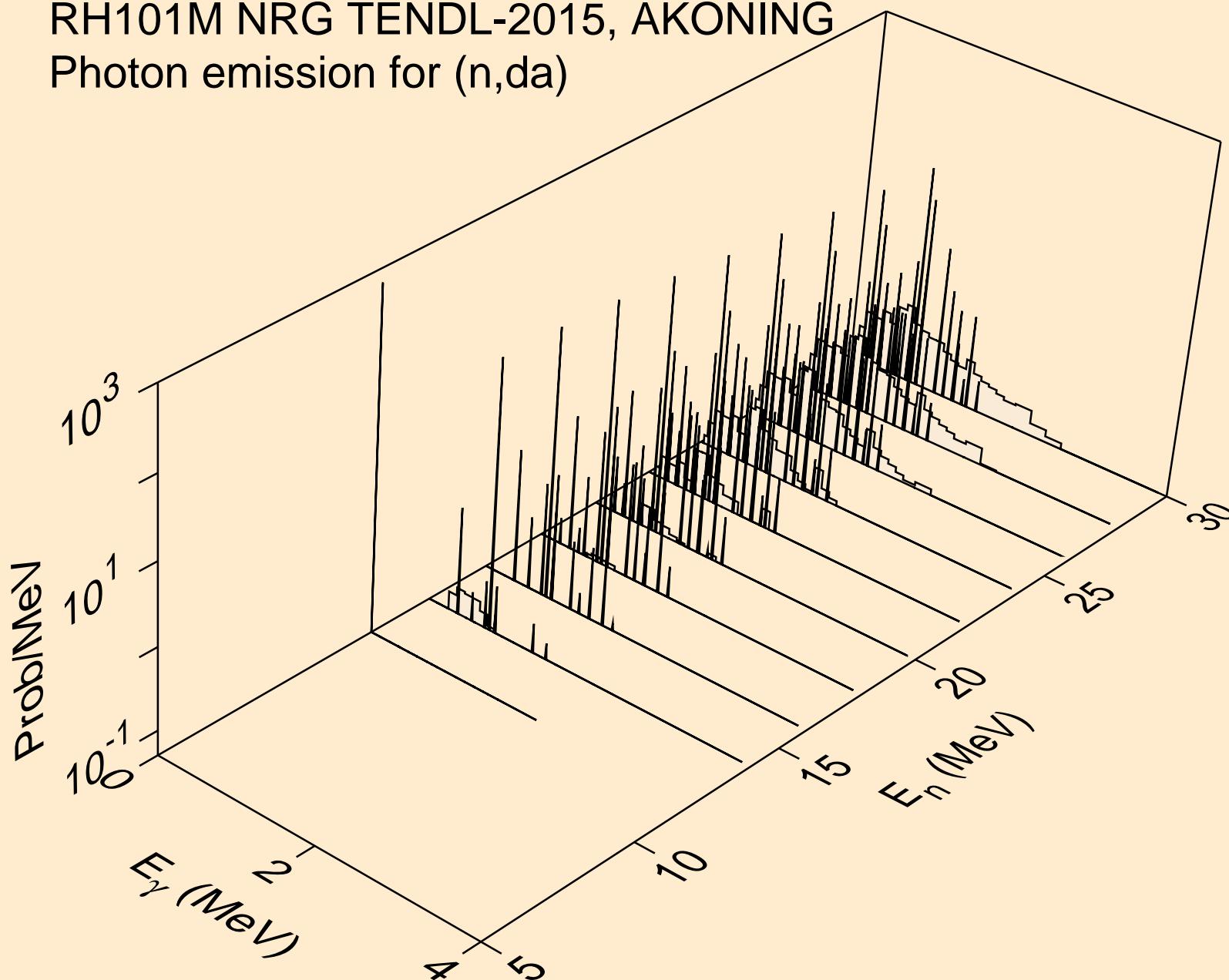
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Photon emission for (n,pd)



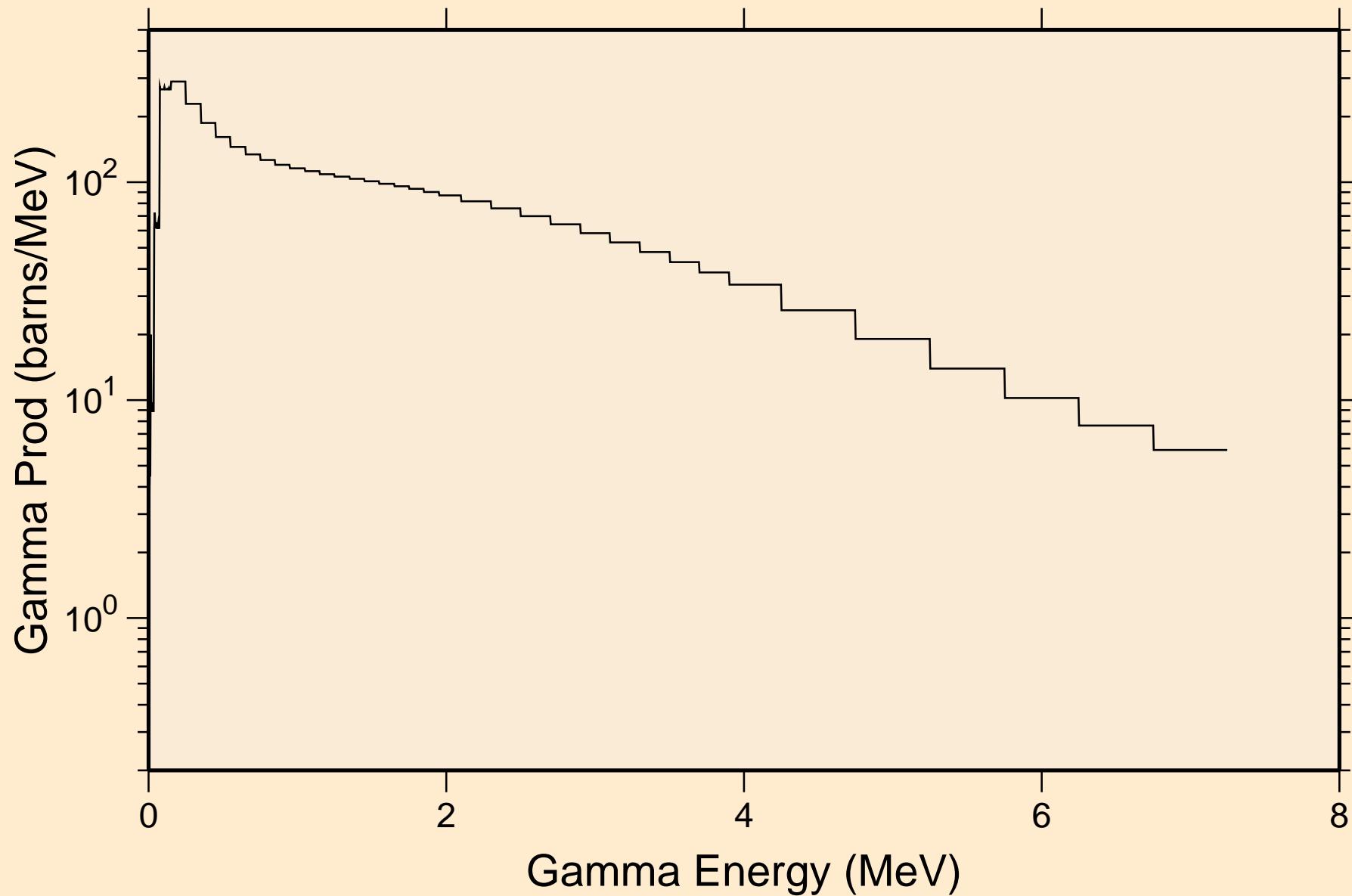
RH101M NRG TENDL-2015, AKONING
Photon emission for (n,pt)



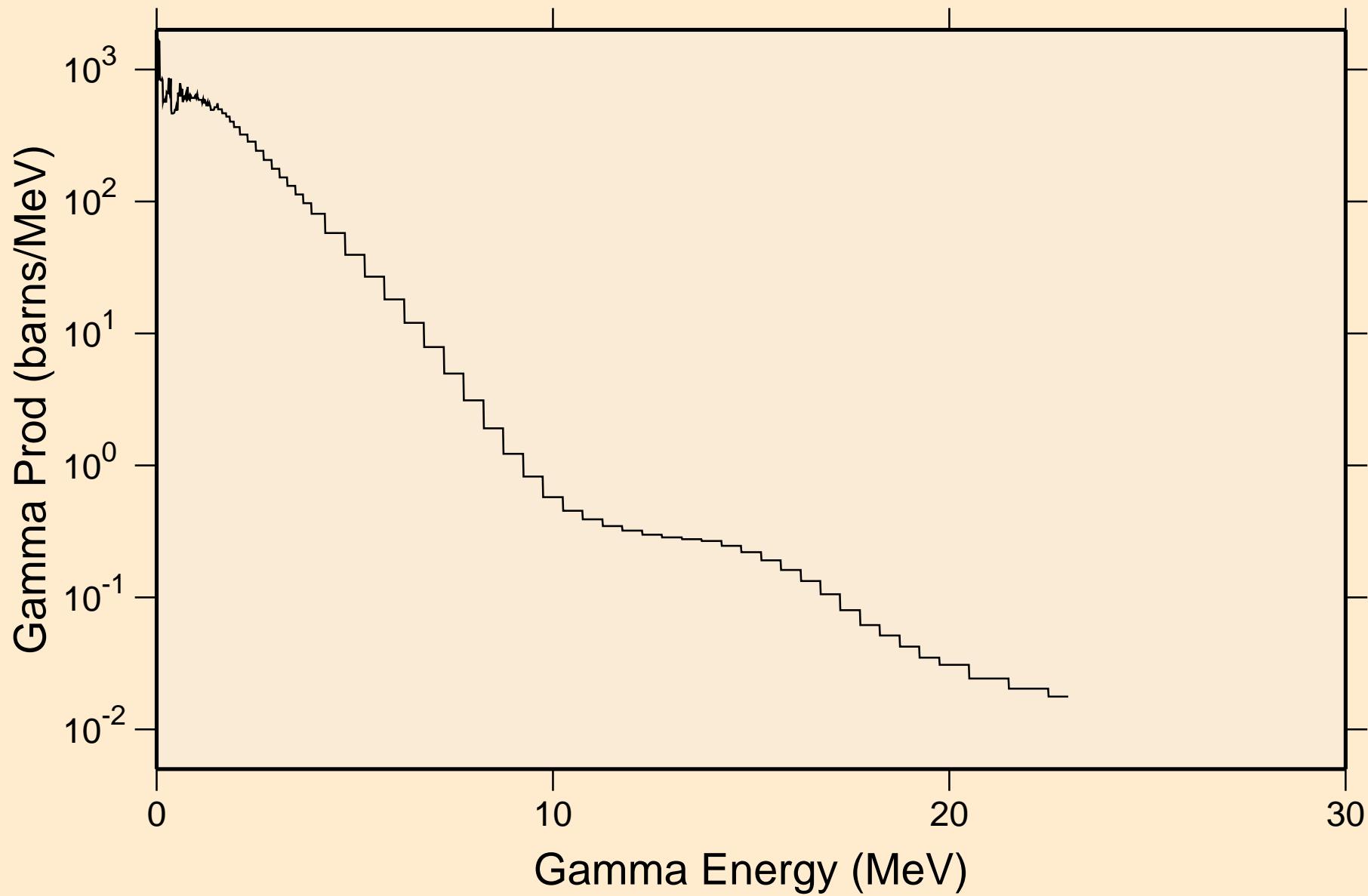
RH101M NRG TENDL-2015, AKONING
Photon emission for (n,da)



RH101M NRG TENDL-2015, AKONING
thermal capture photon spectrum

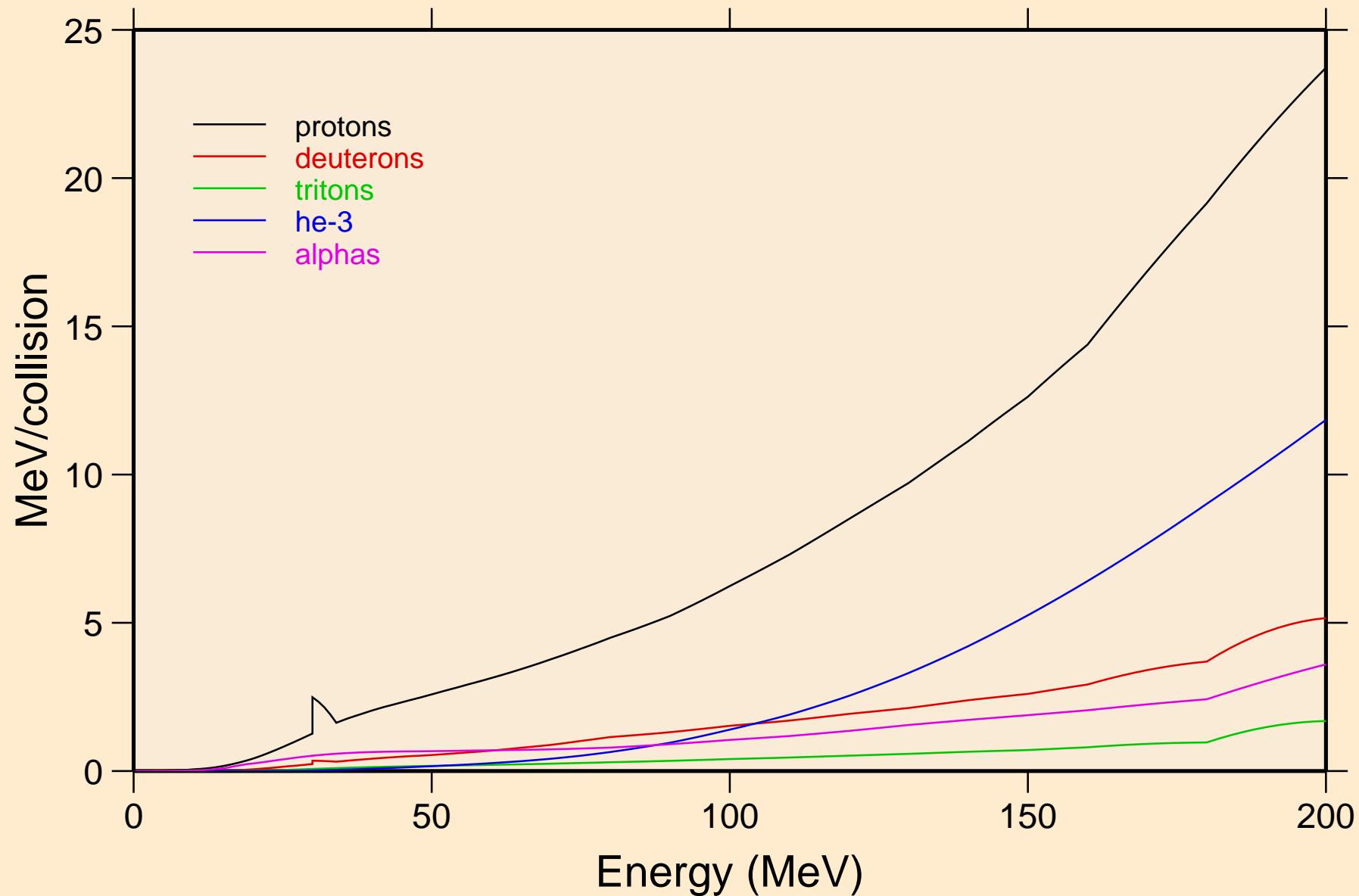


RH101M NRG TENDL-2015, AKONING
14 MeV photon spectrum



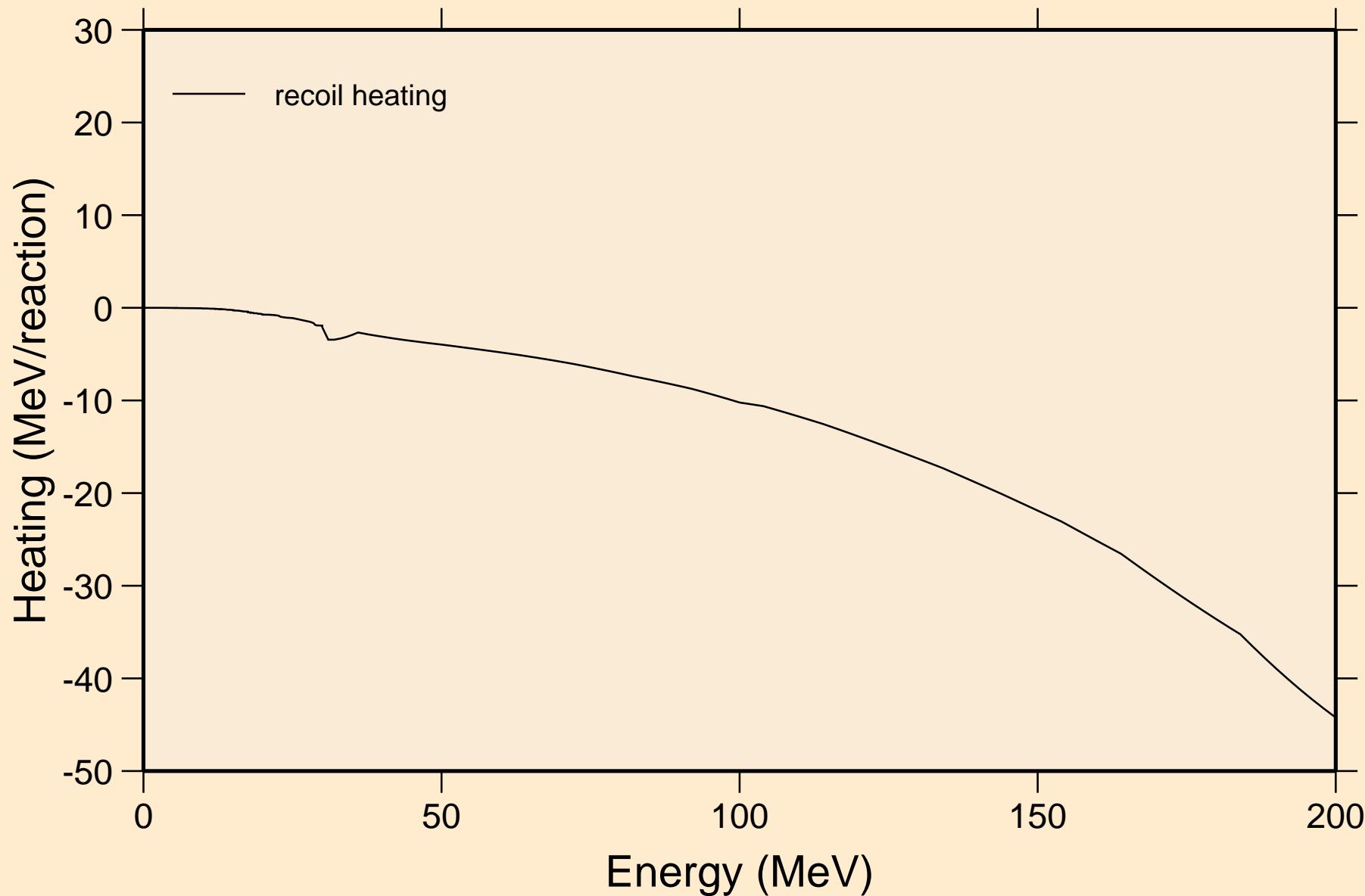
RH101M NRG TENDL-2015, AKONING

Particle heating contributions

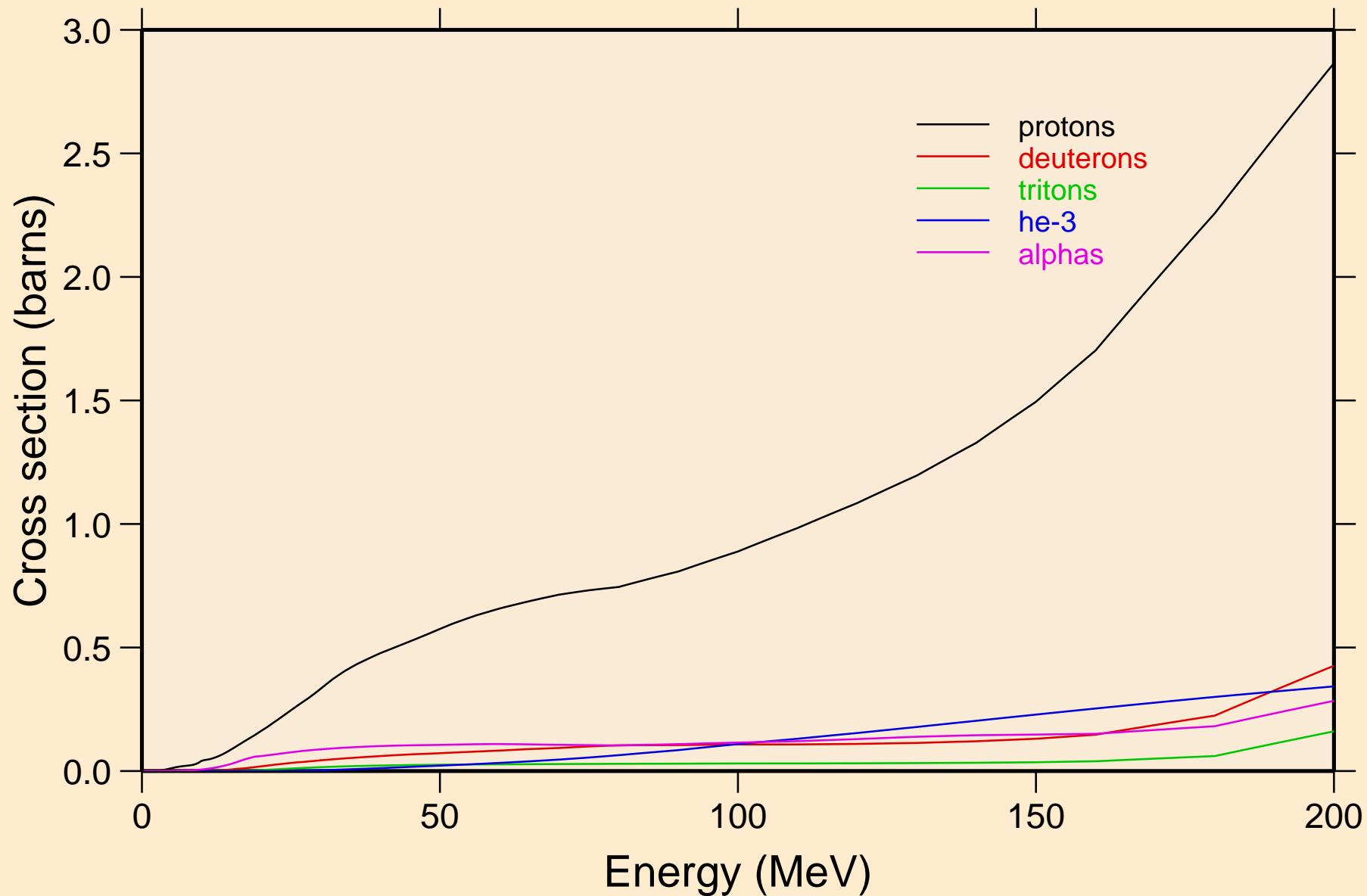


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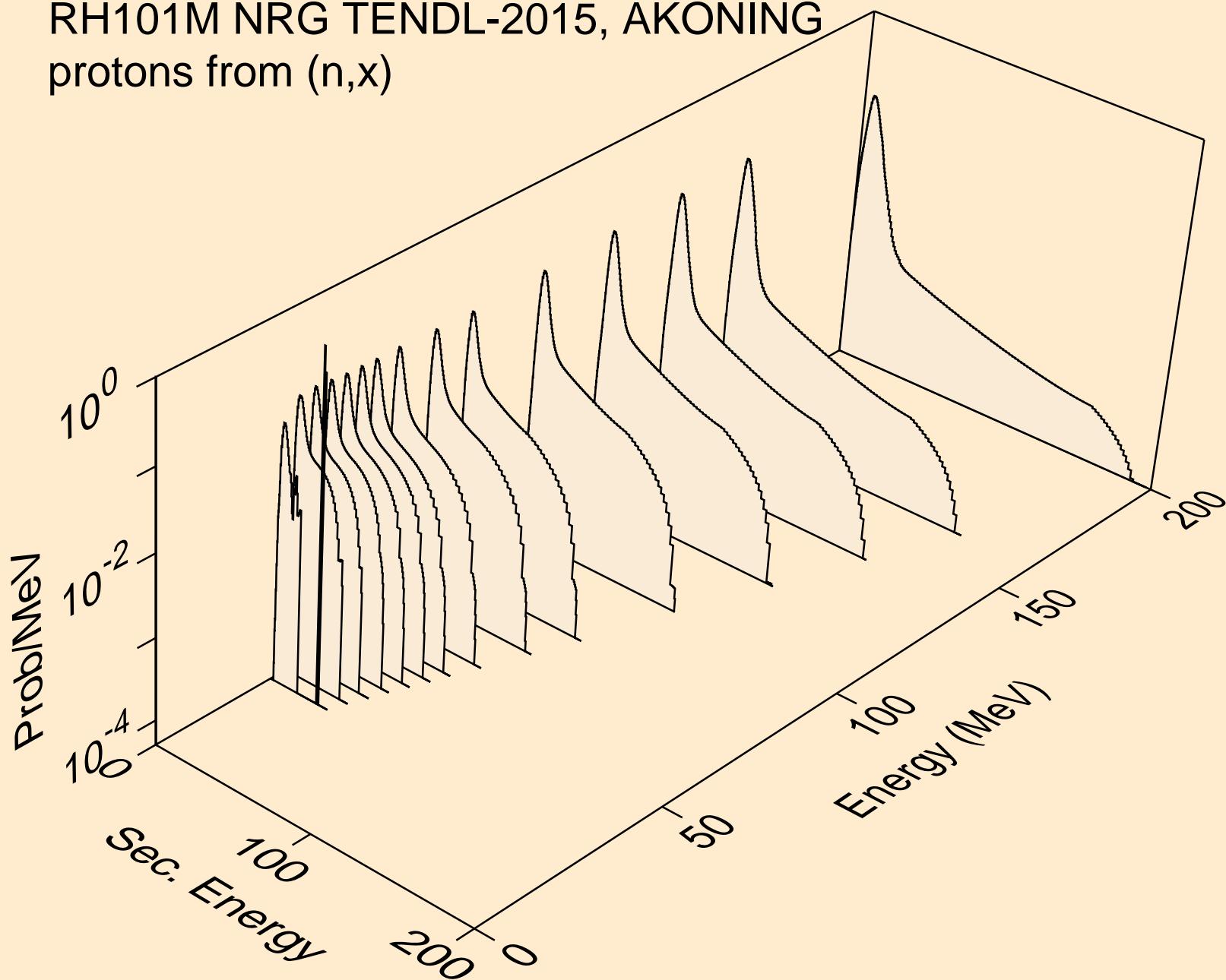
Recoil Heating



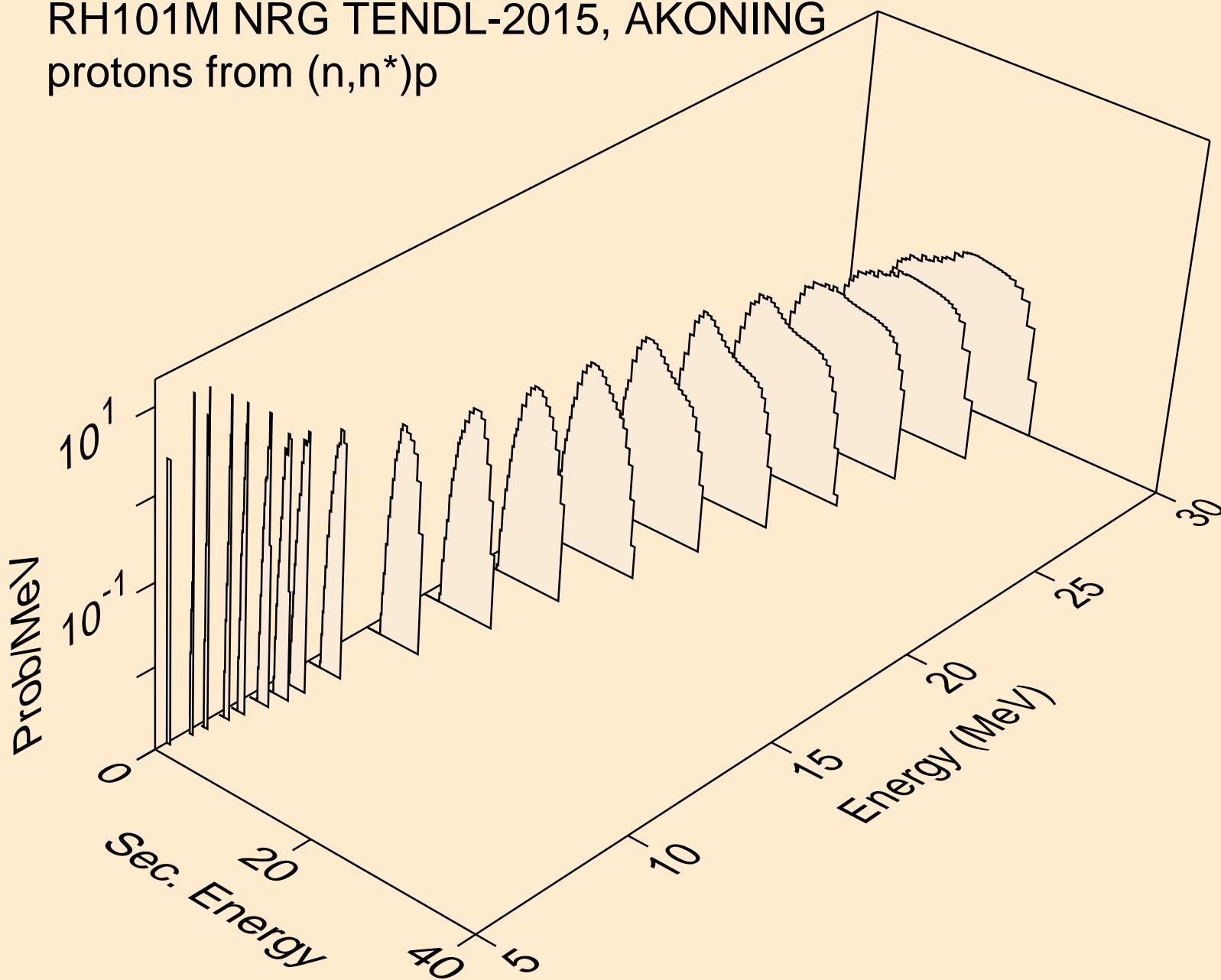
RH101M NRG TENDL-2015, AKONING
Particle production cross sections



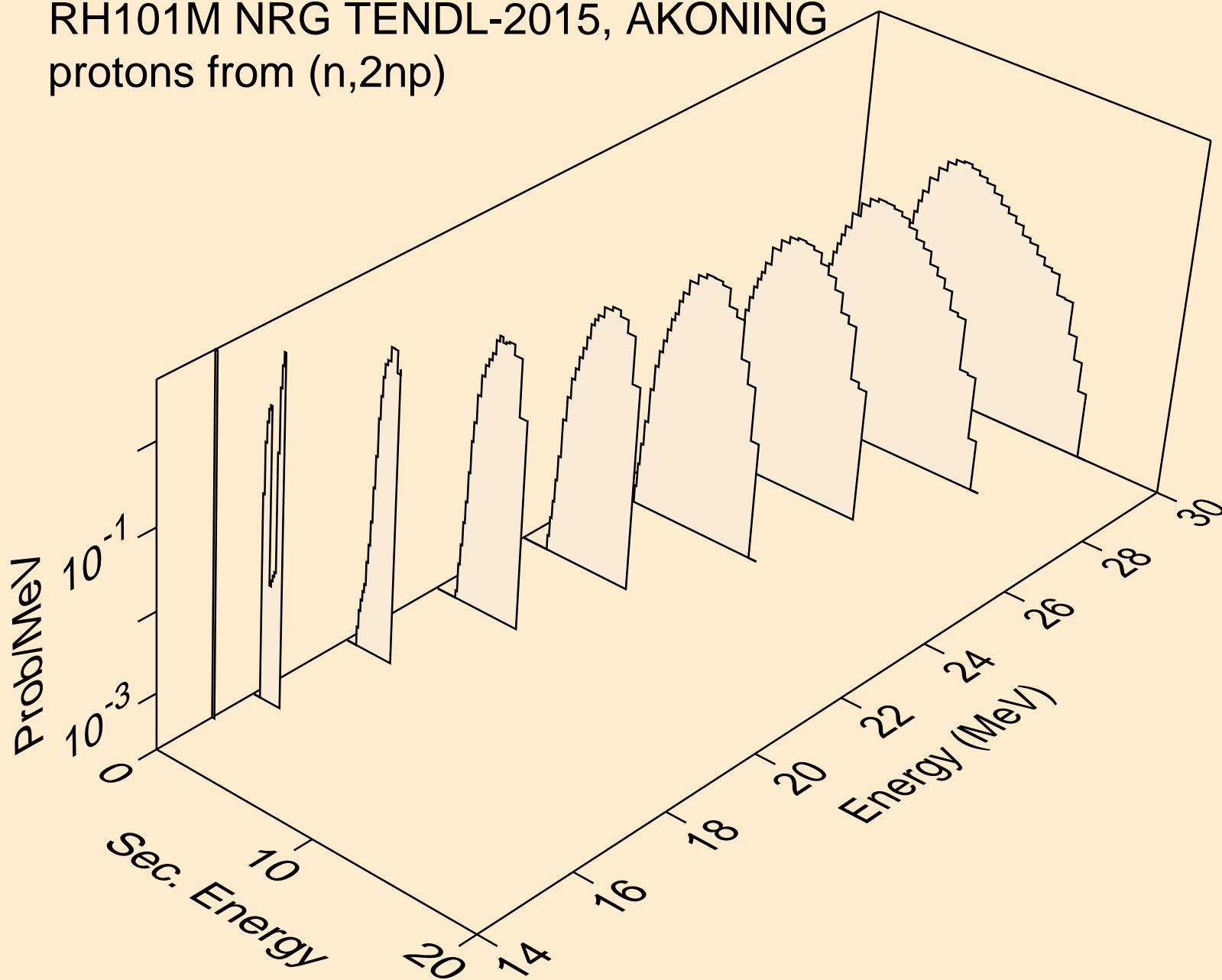
RH101M NRG TENDL-2015, AKONING
protons from (n, x)



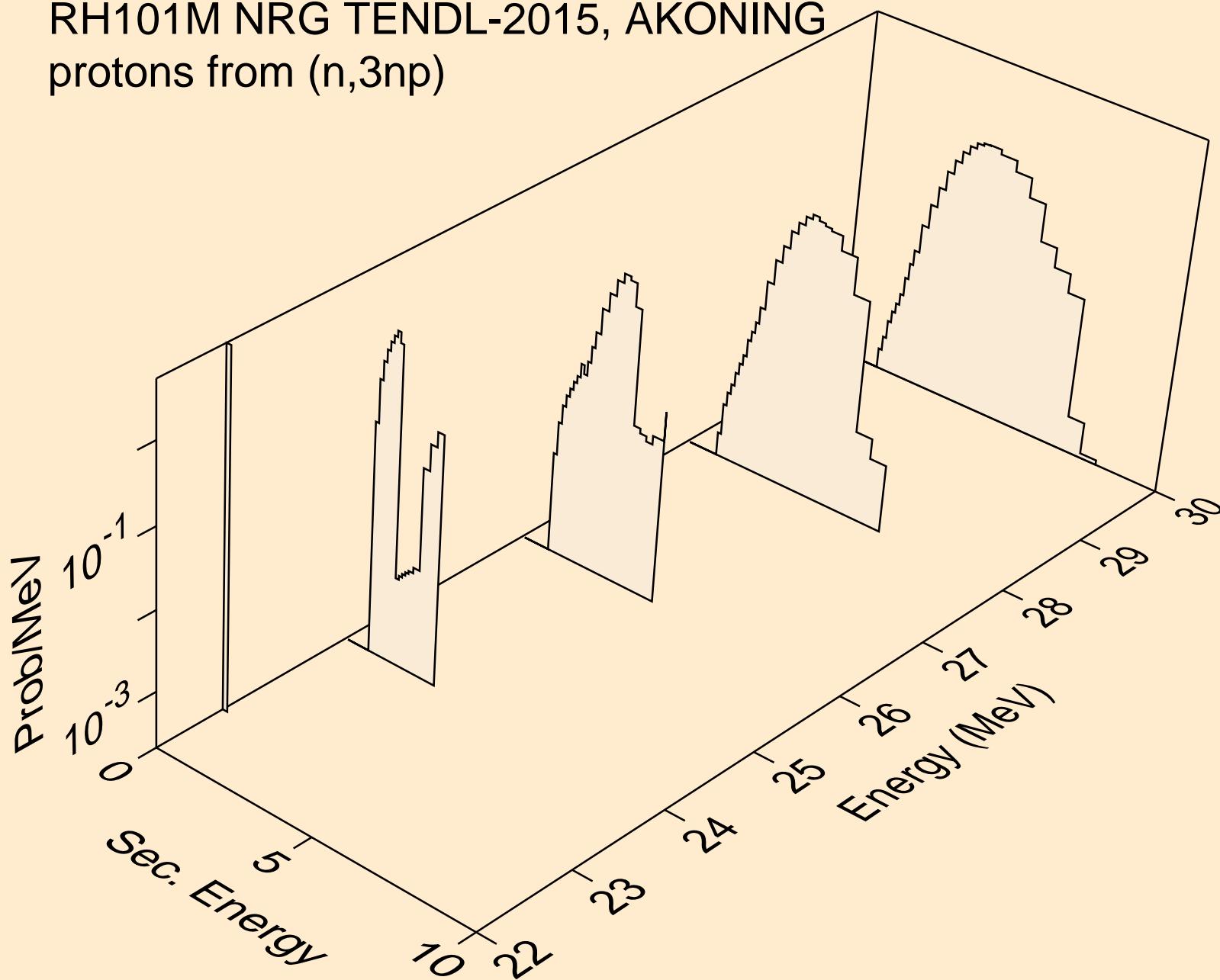
RH101M NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



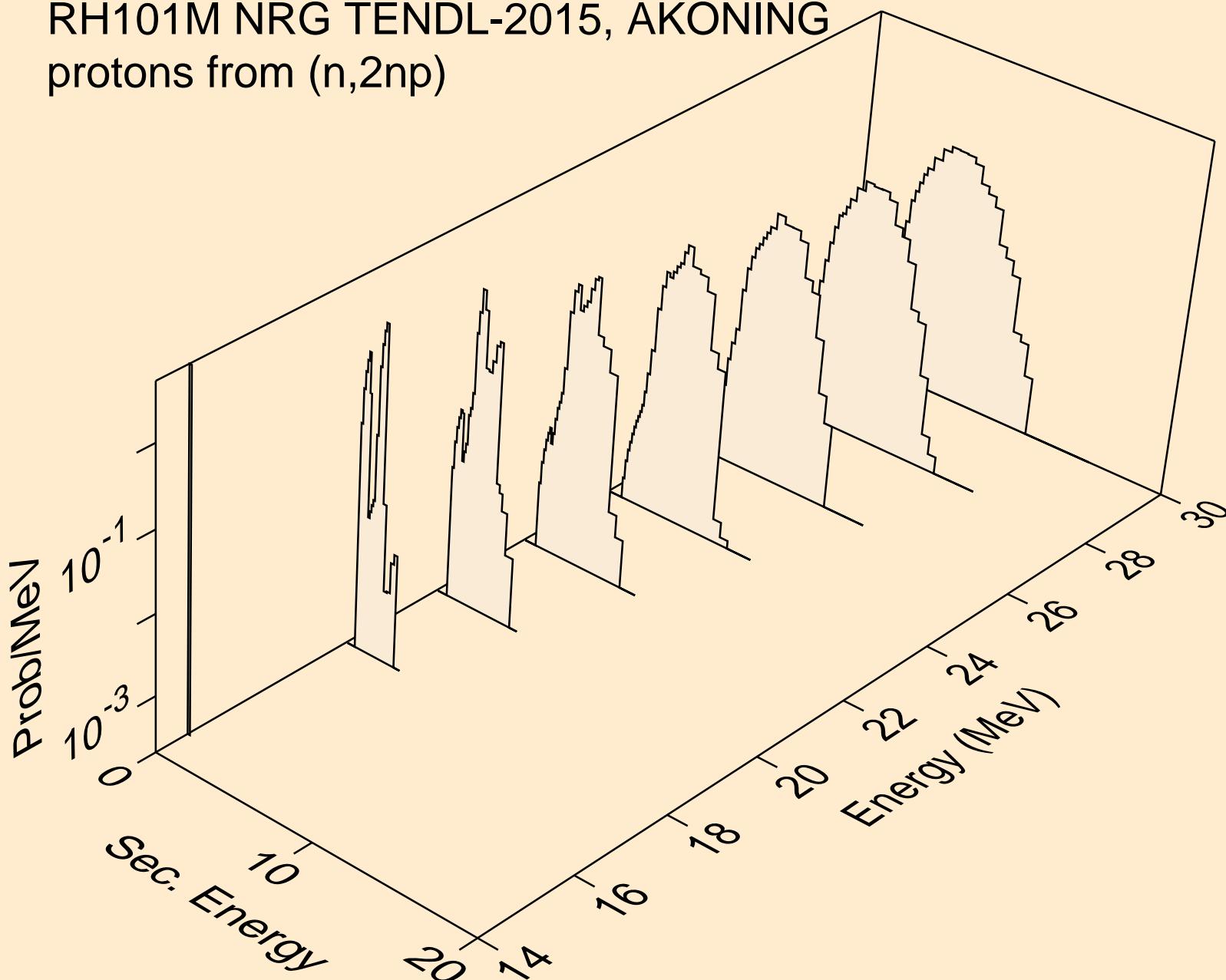
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protons from ($n,2np$)



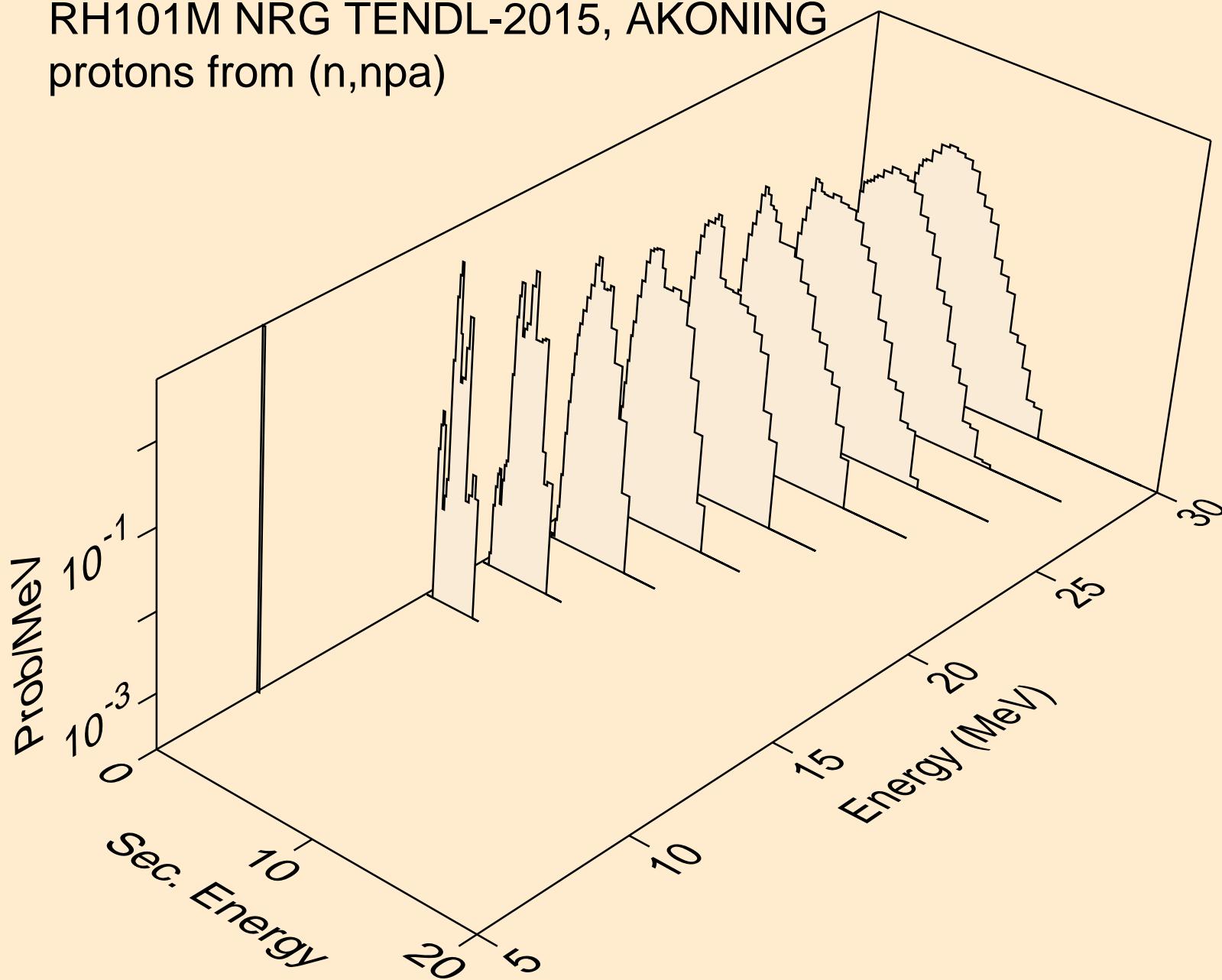
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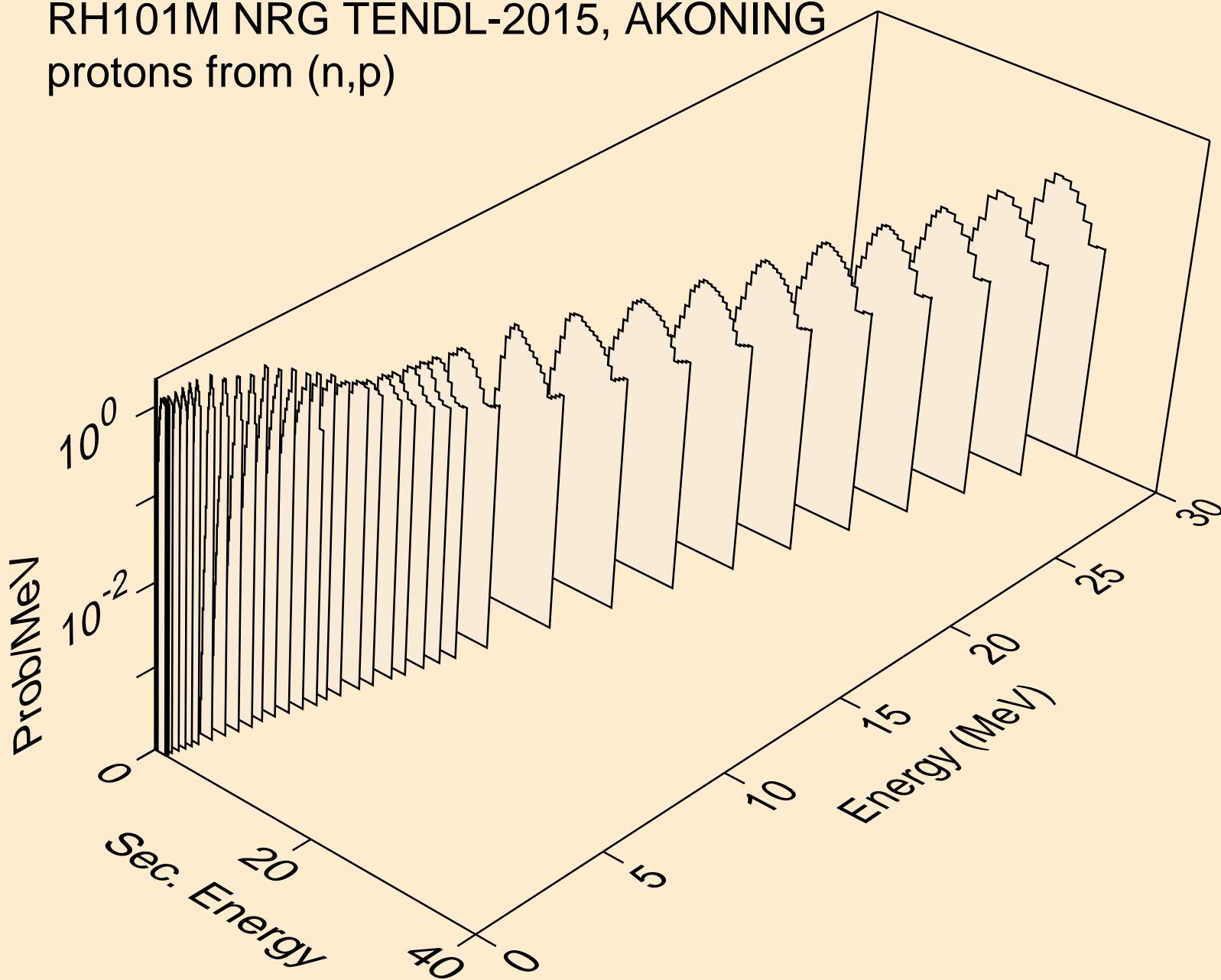
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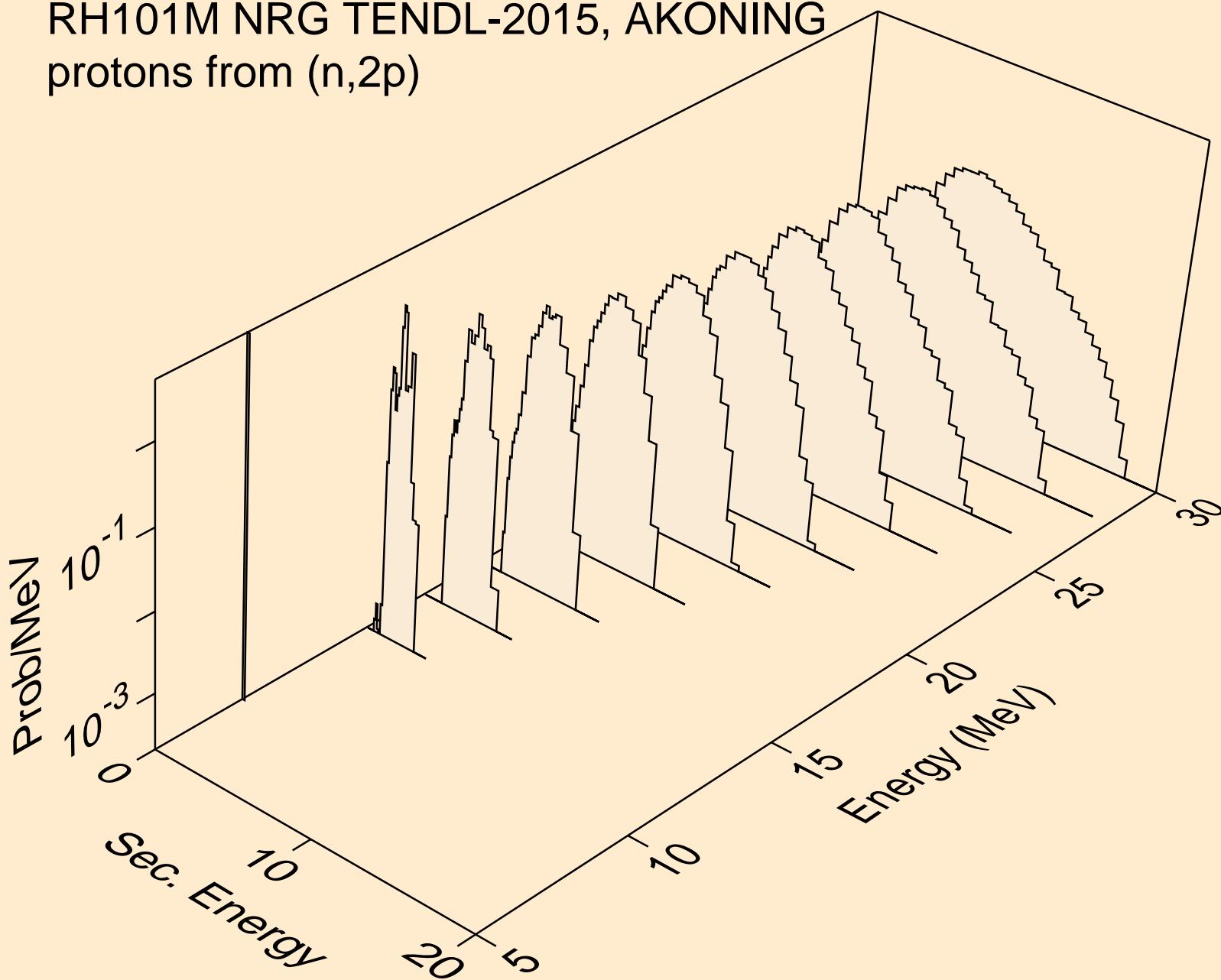
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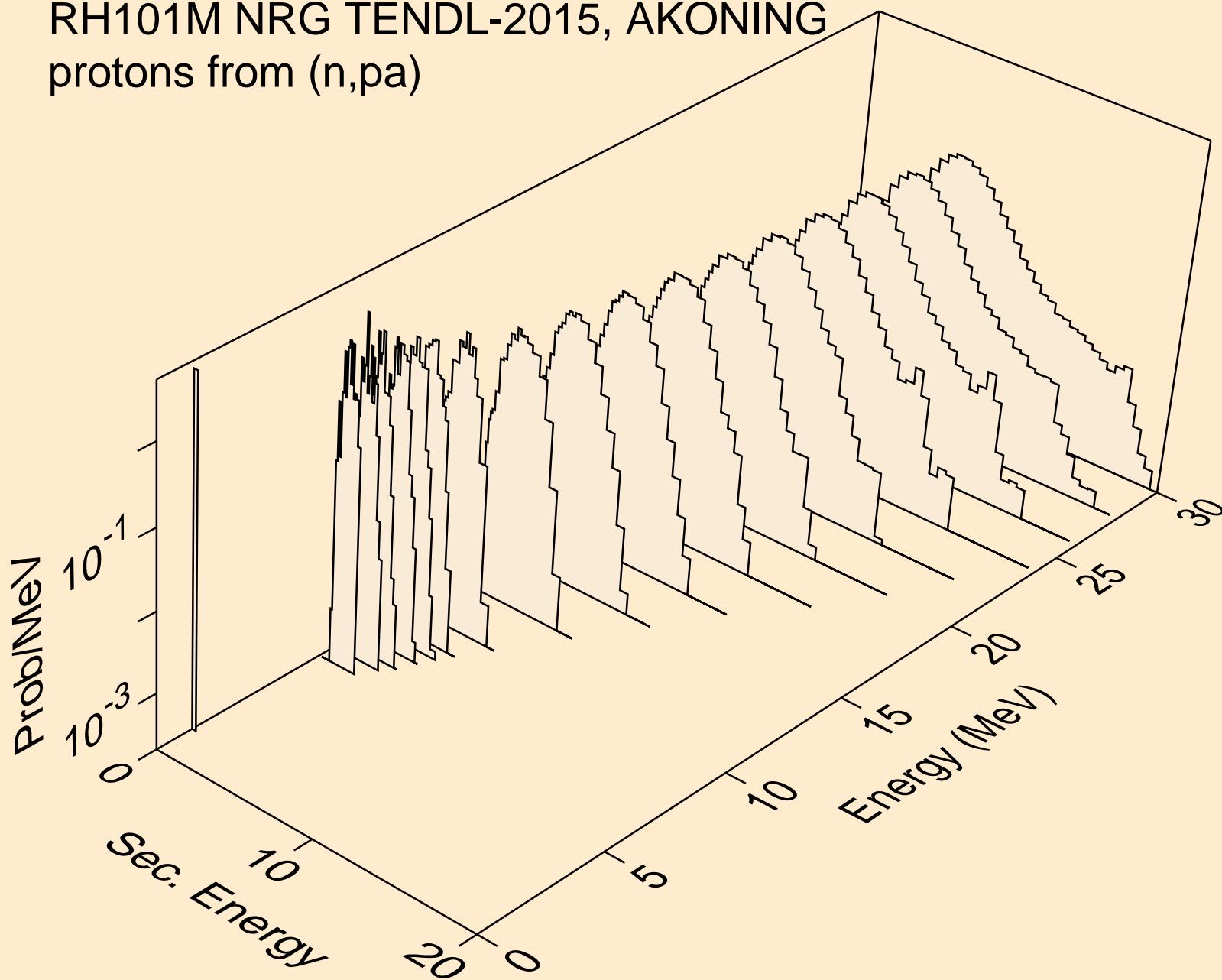
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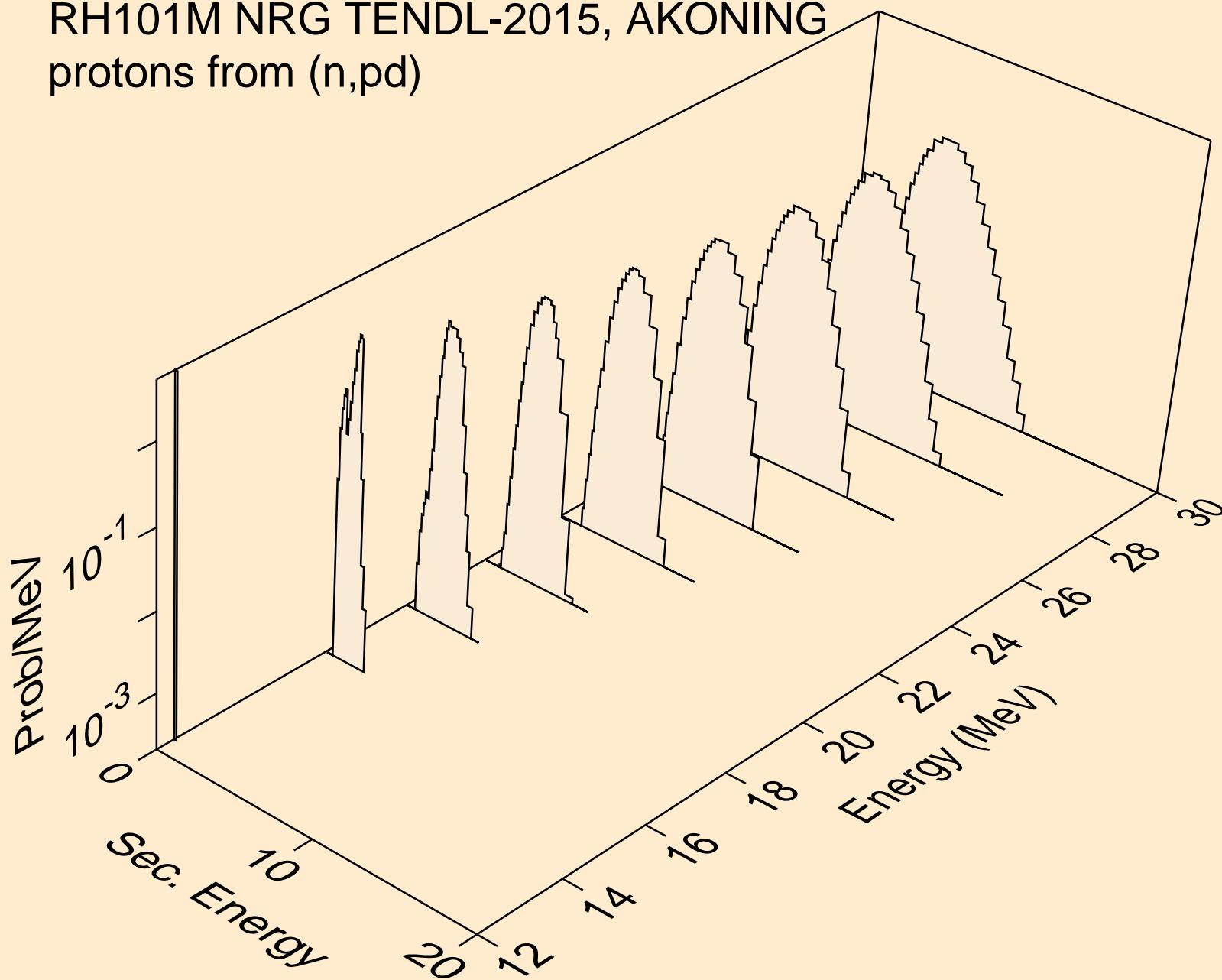
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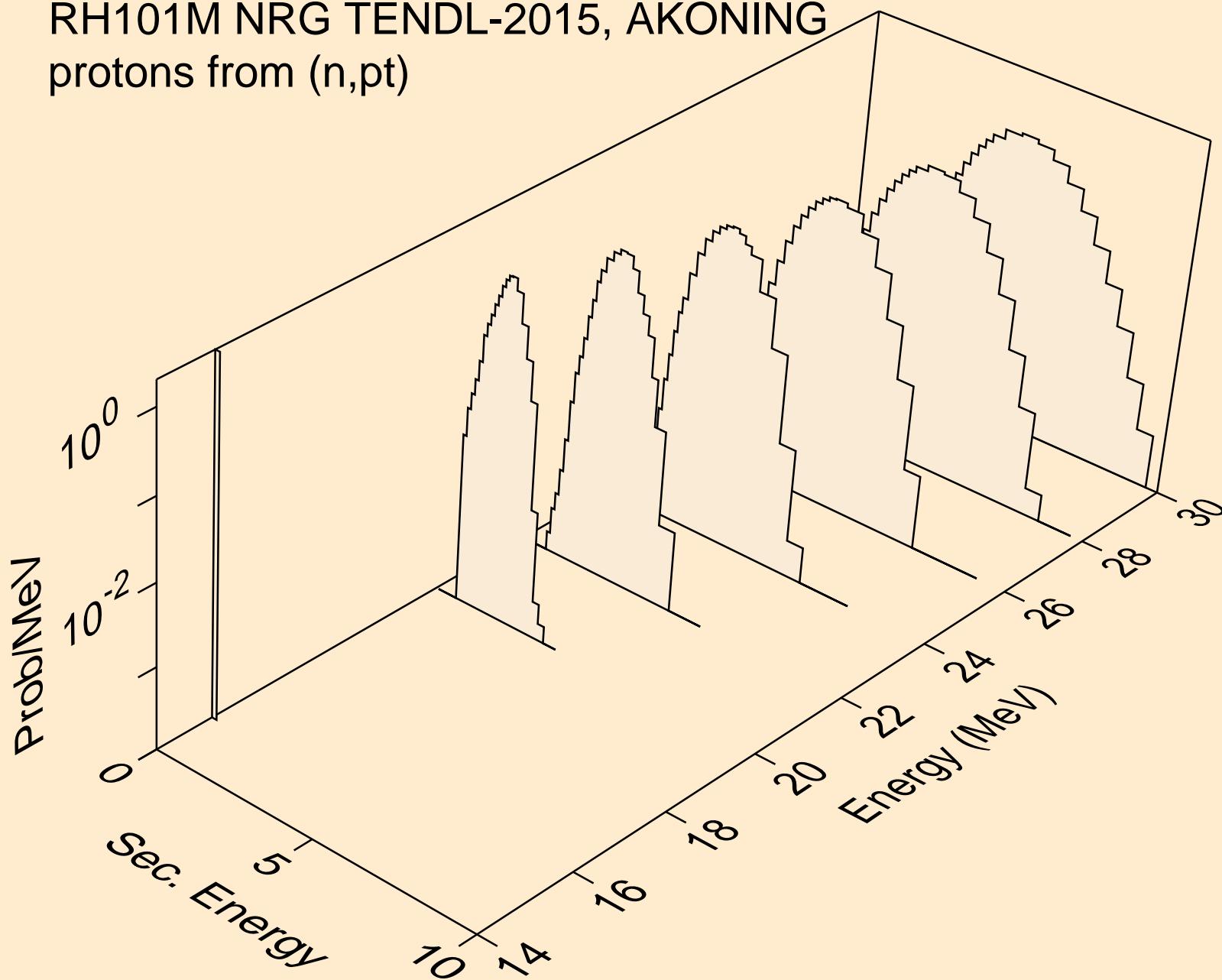
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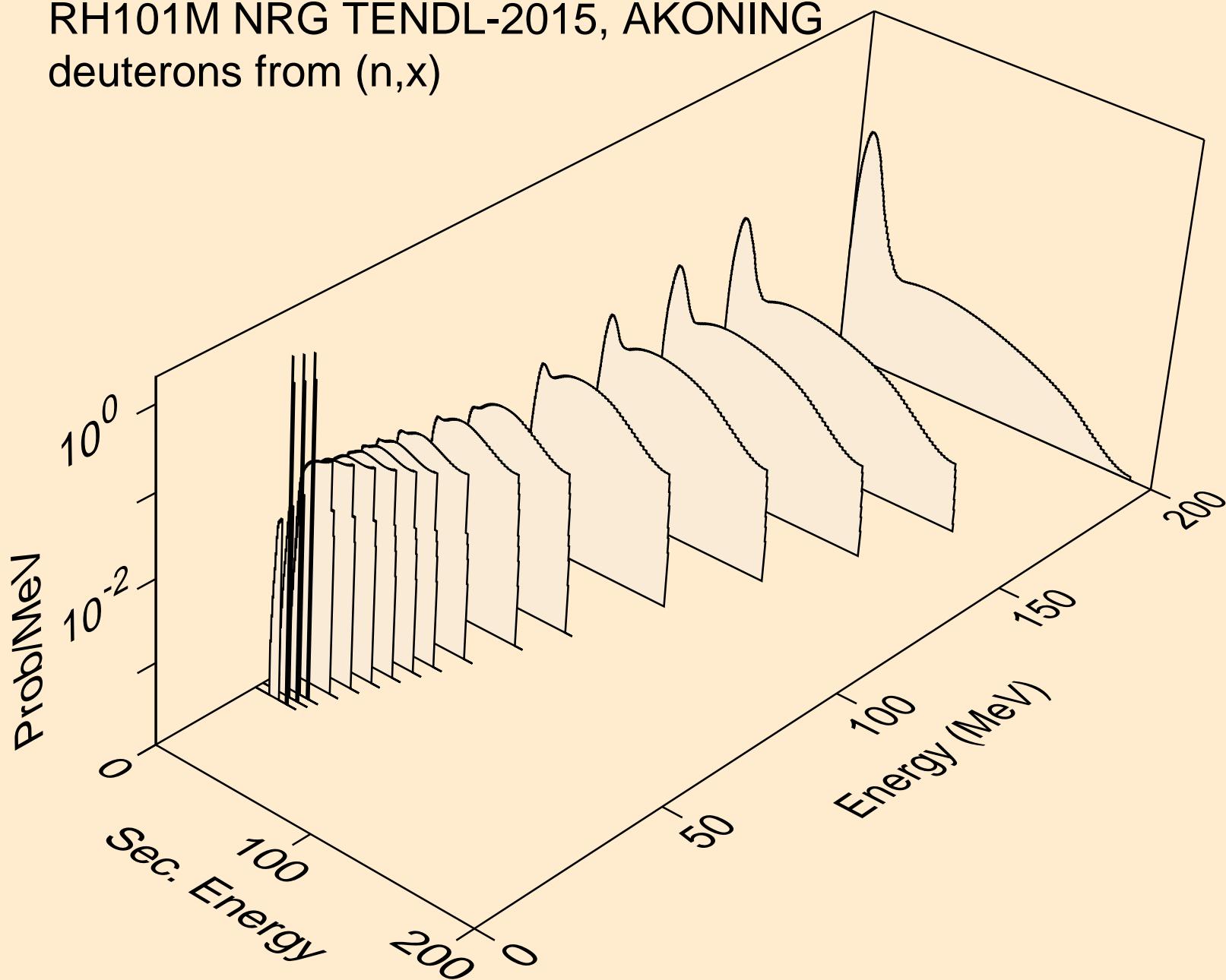
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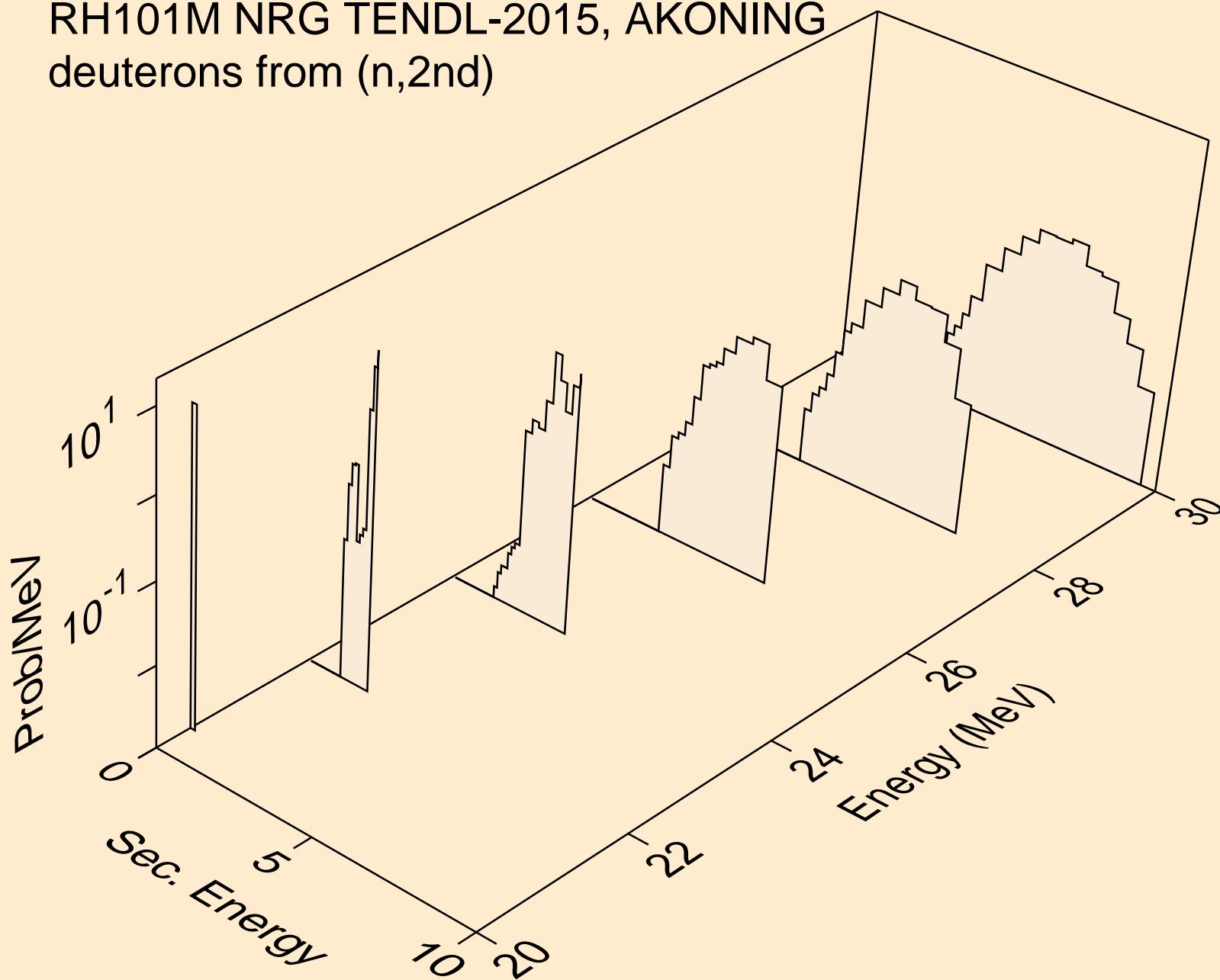
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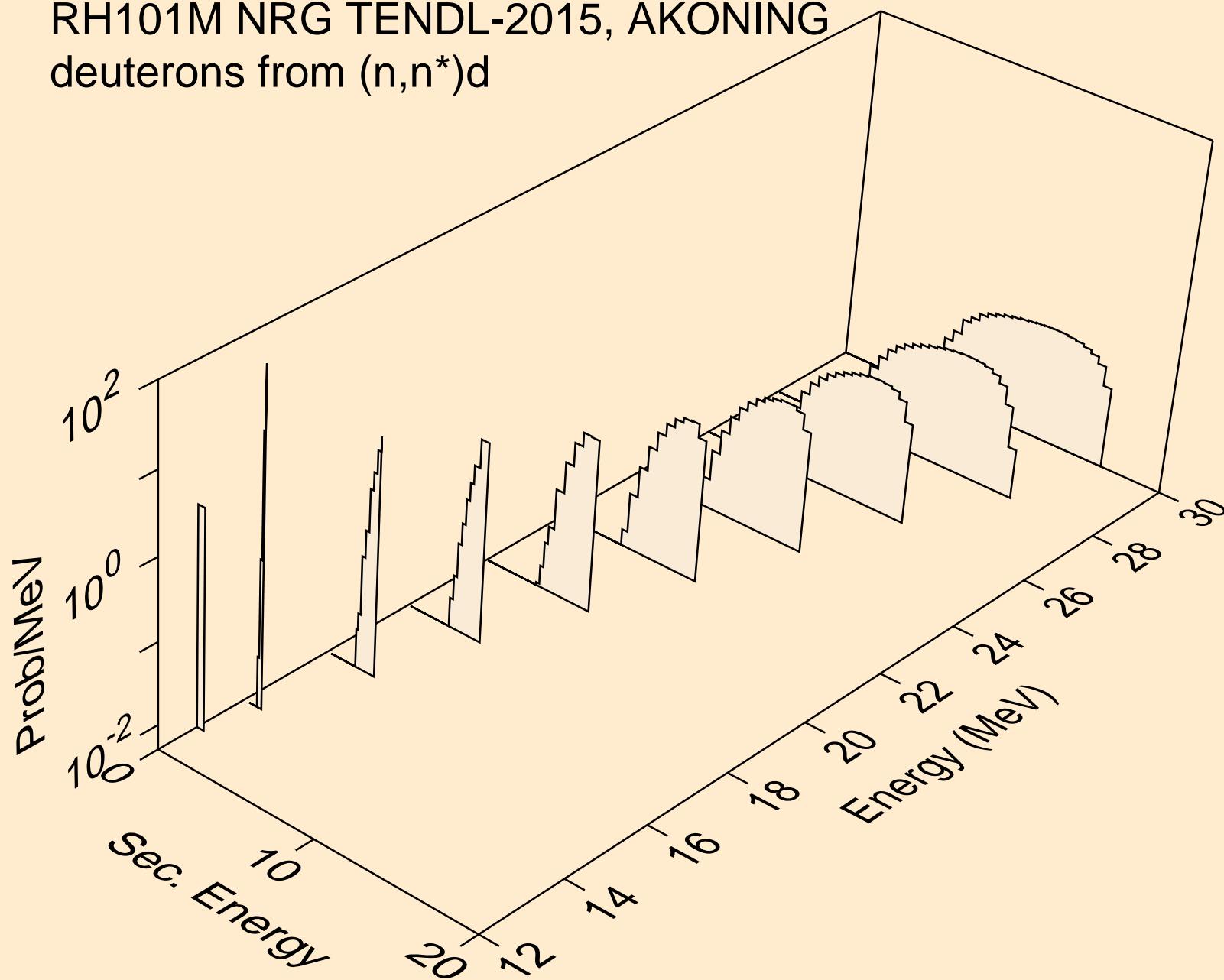
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deuterons from (n, x)



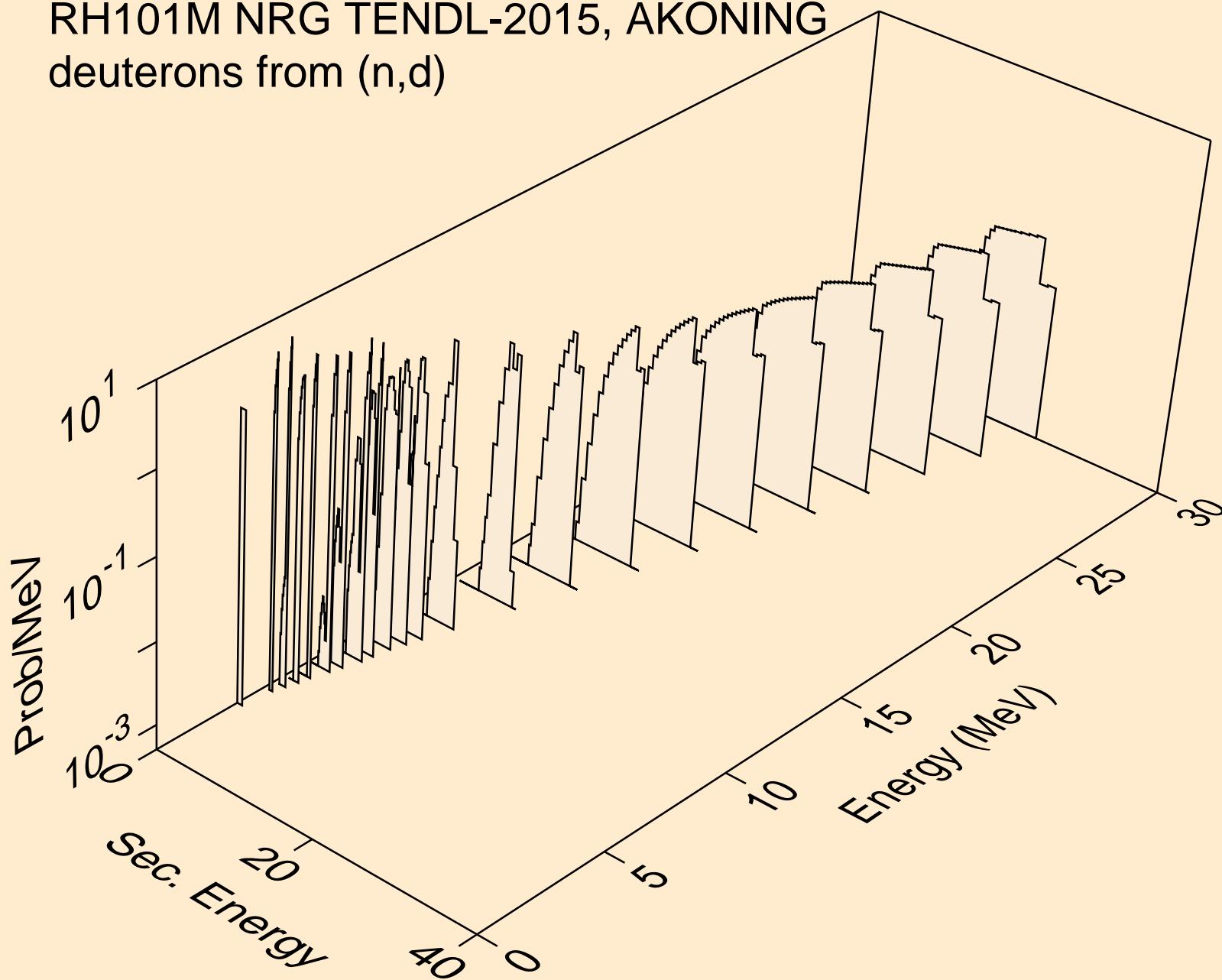
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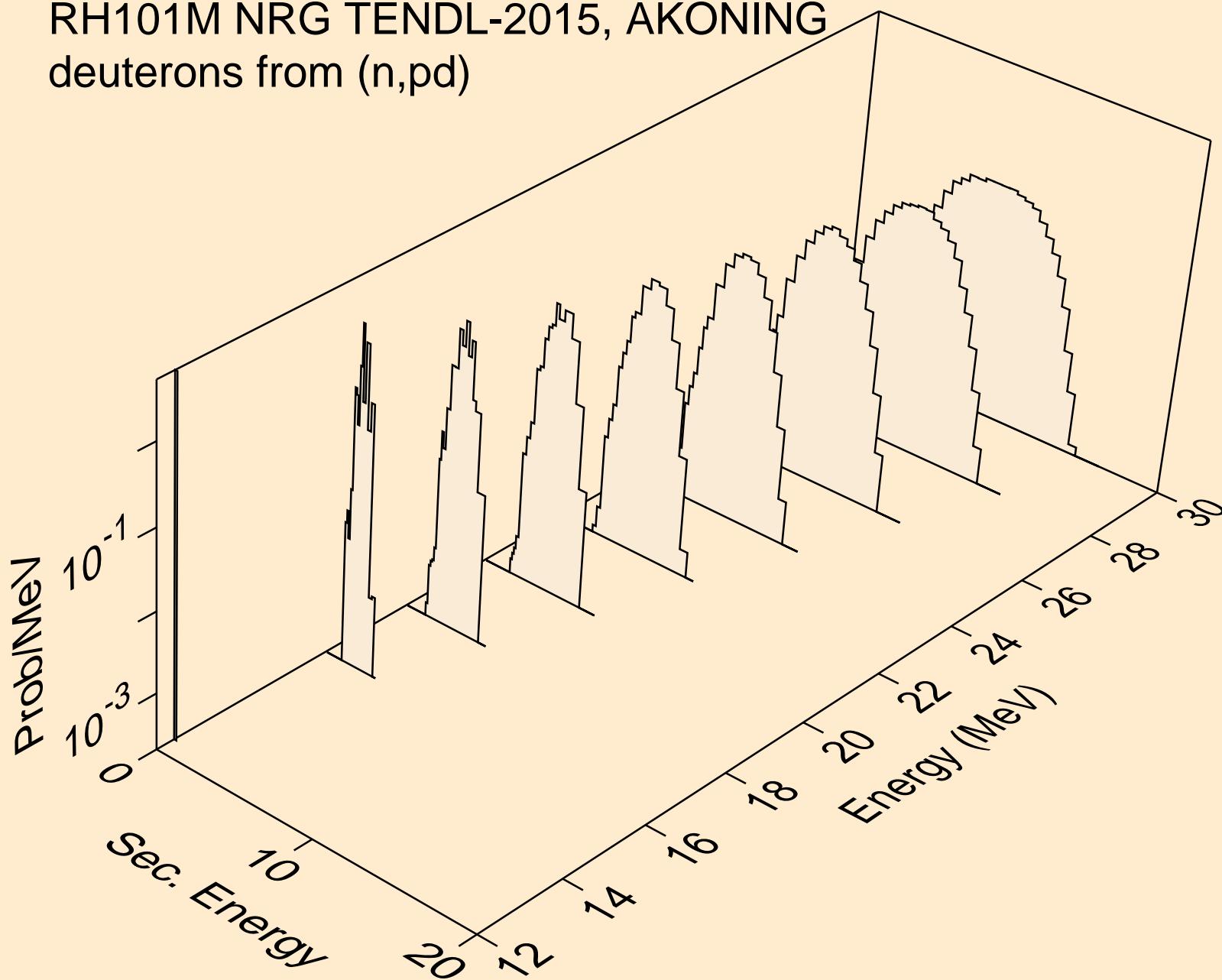
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deuterons from $(n,n^*)d$



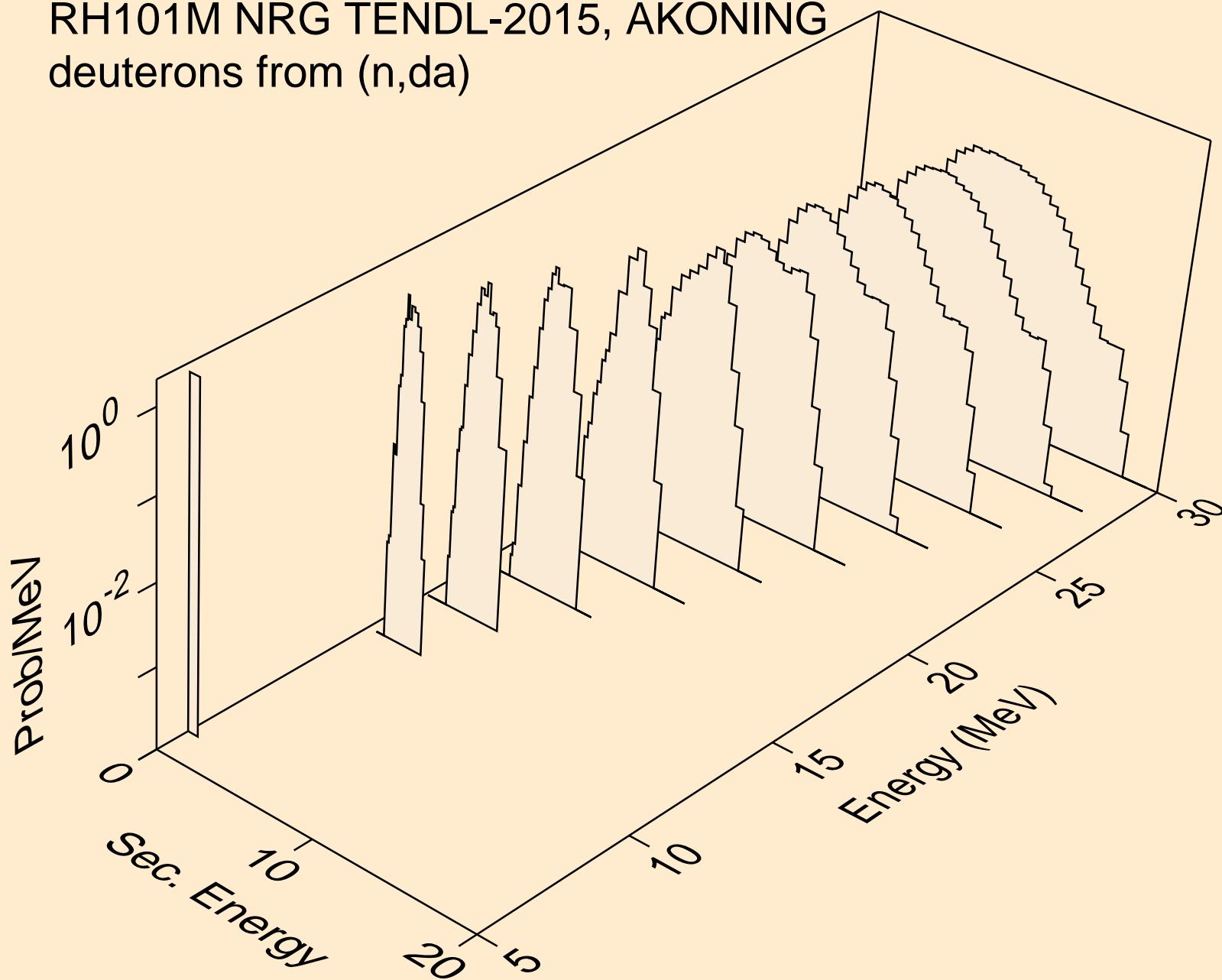
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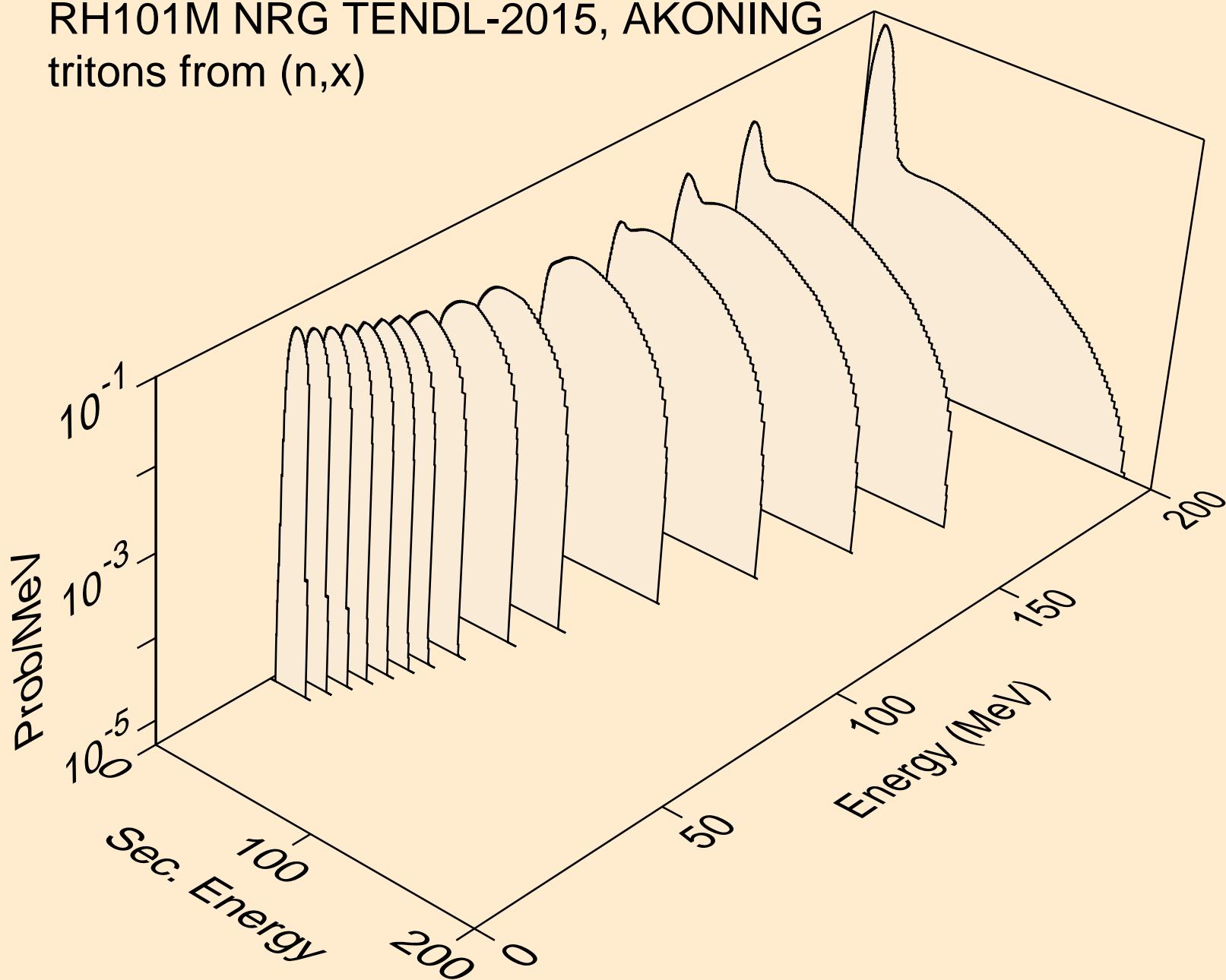
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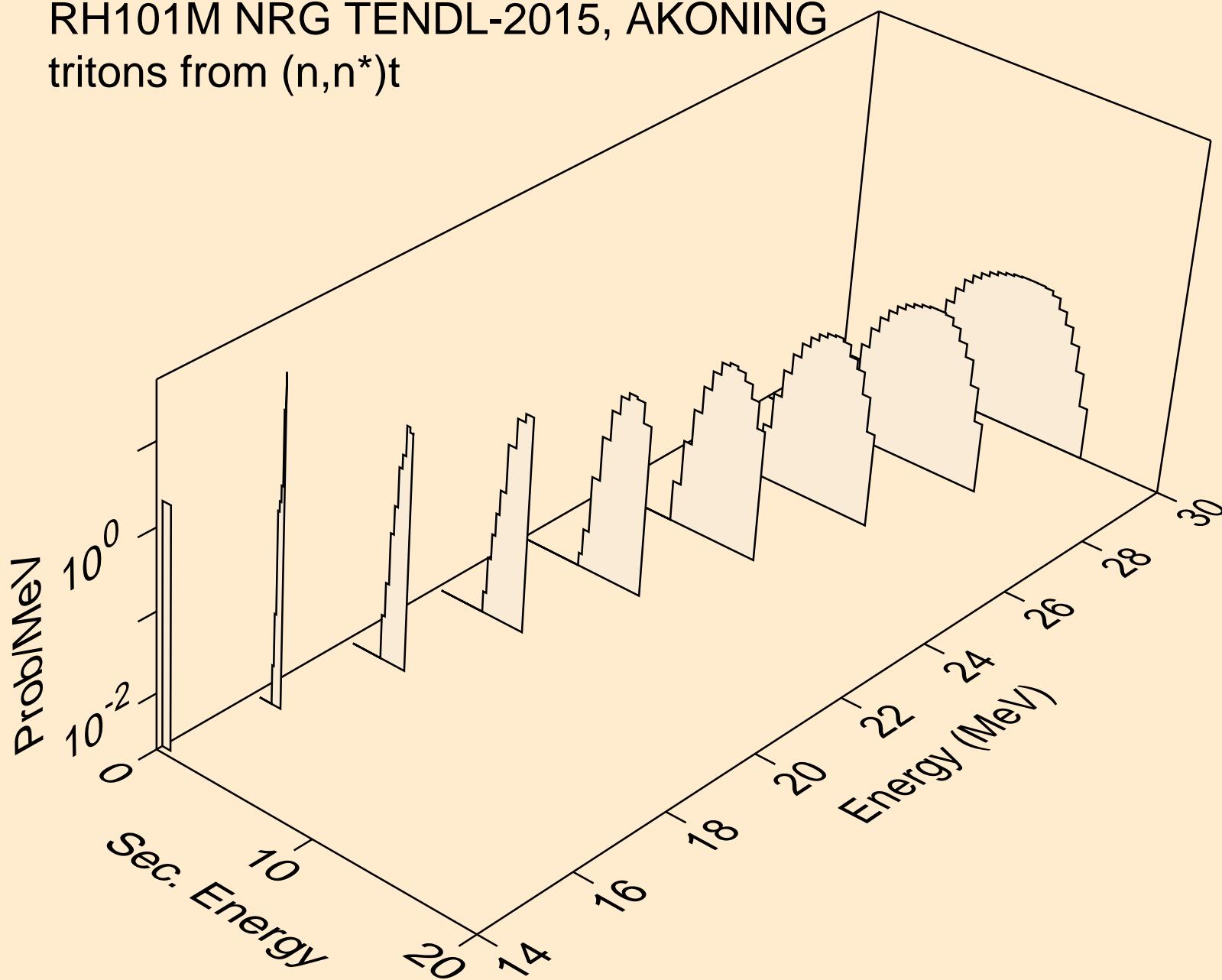
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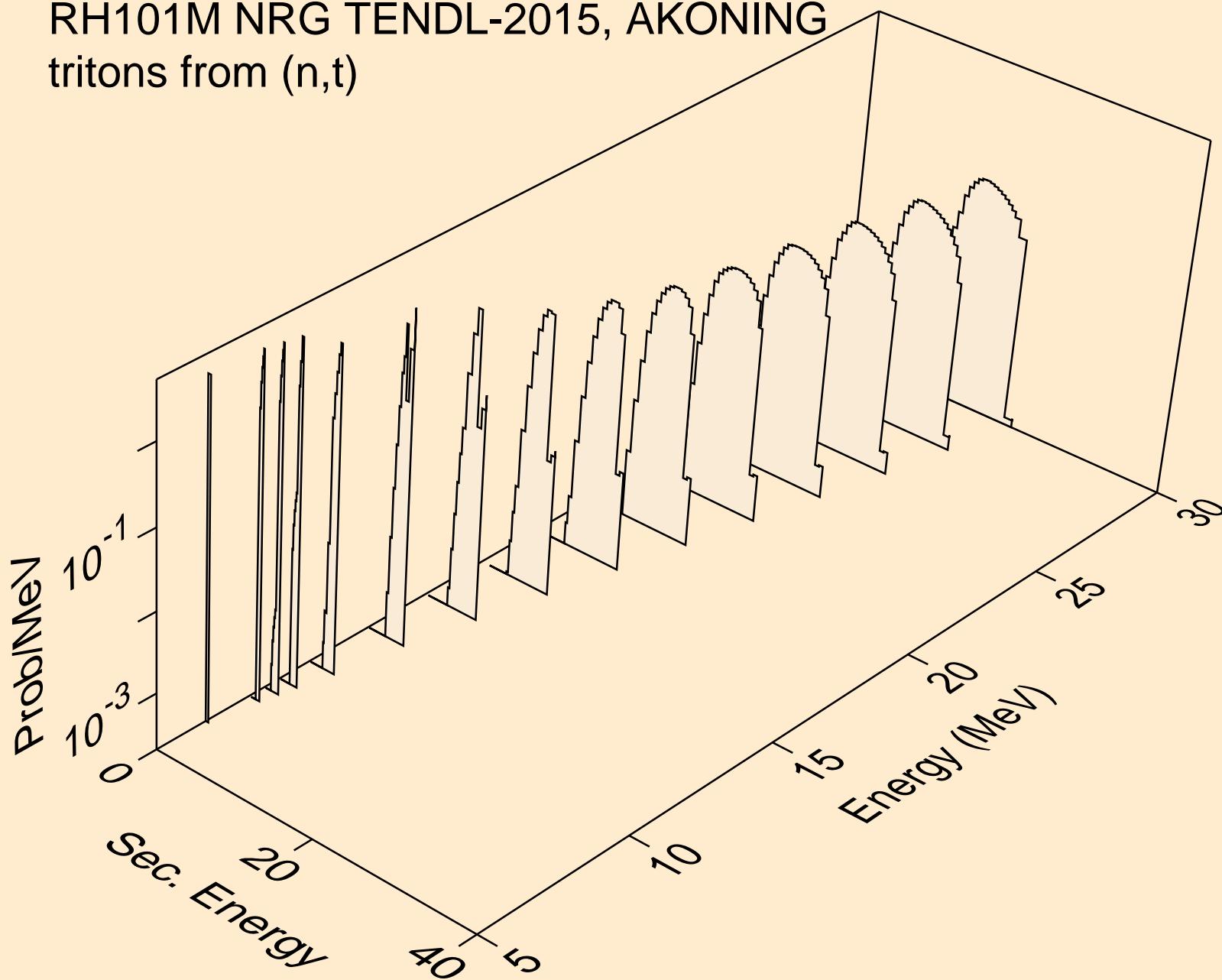
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tritons from (n,x)



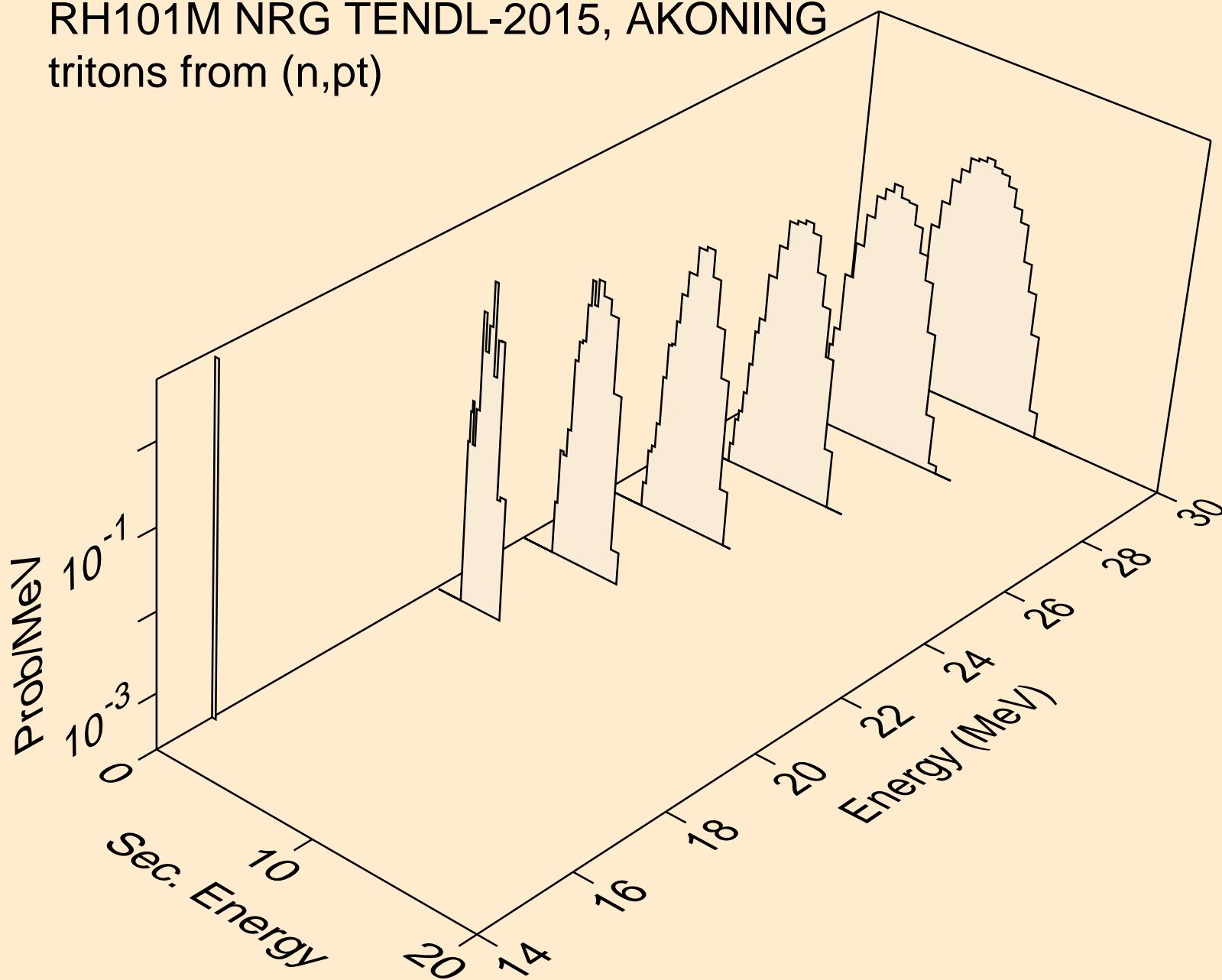
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tritons from $(n,n^*)t$



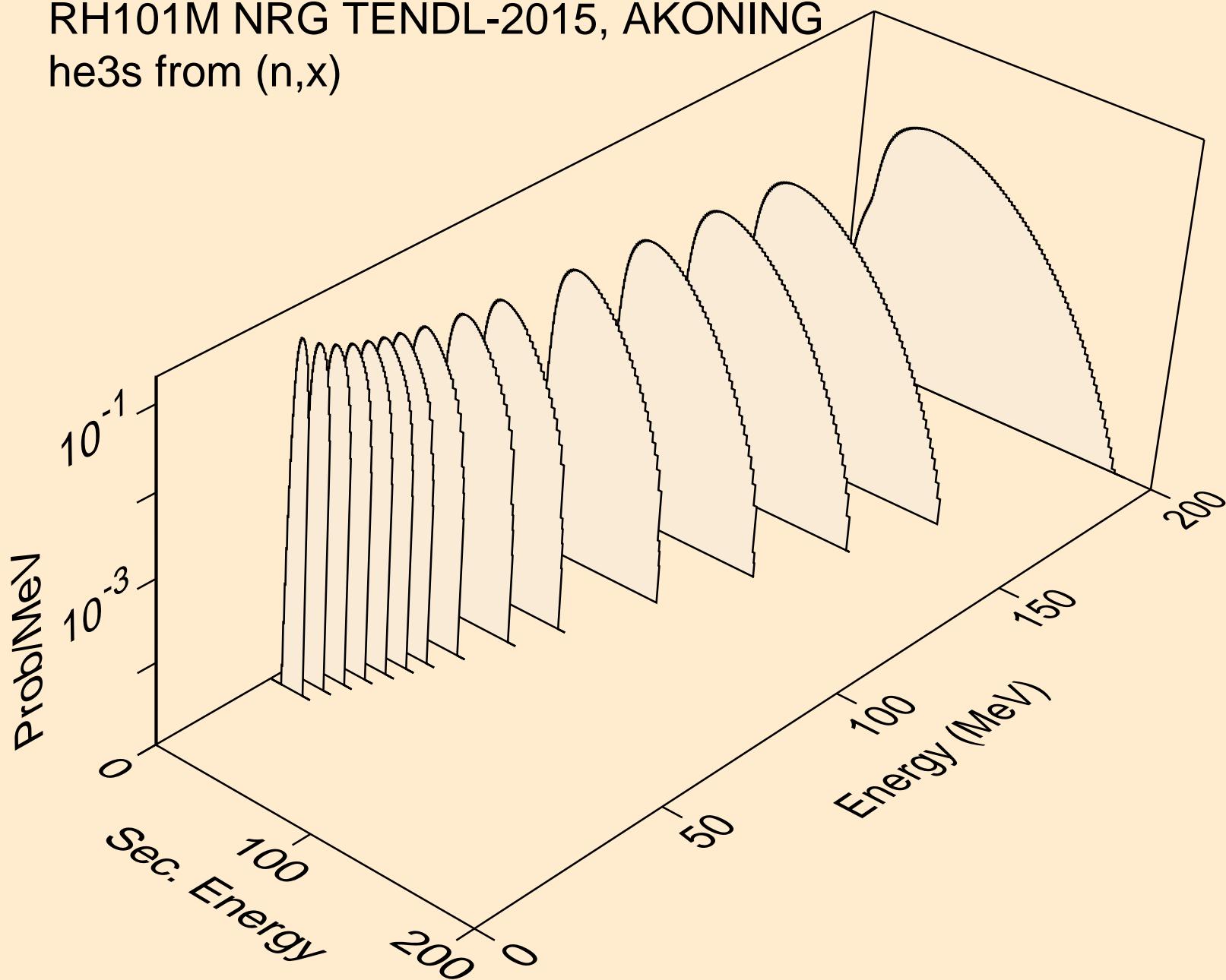
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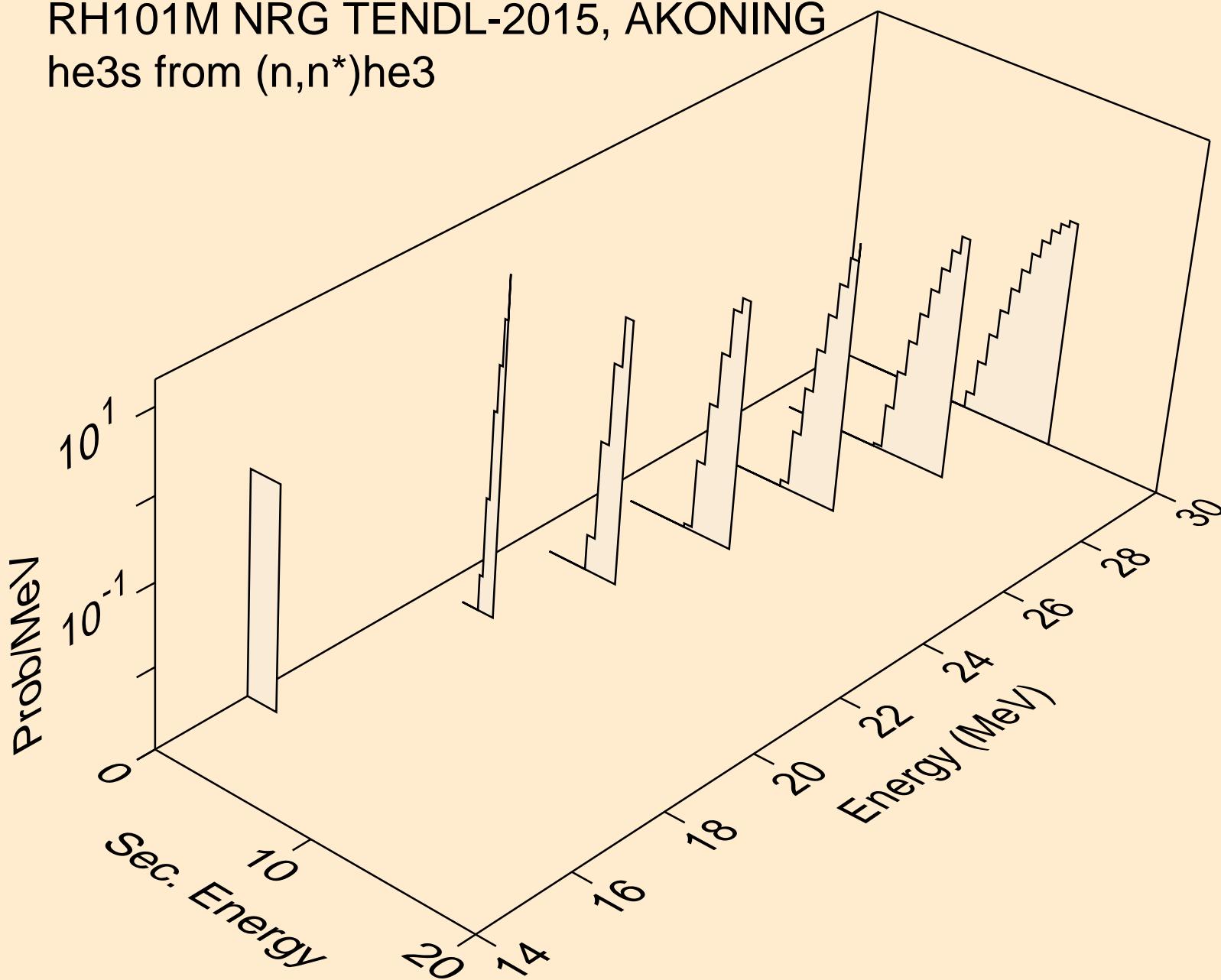
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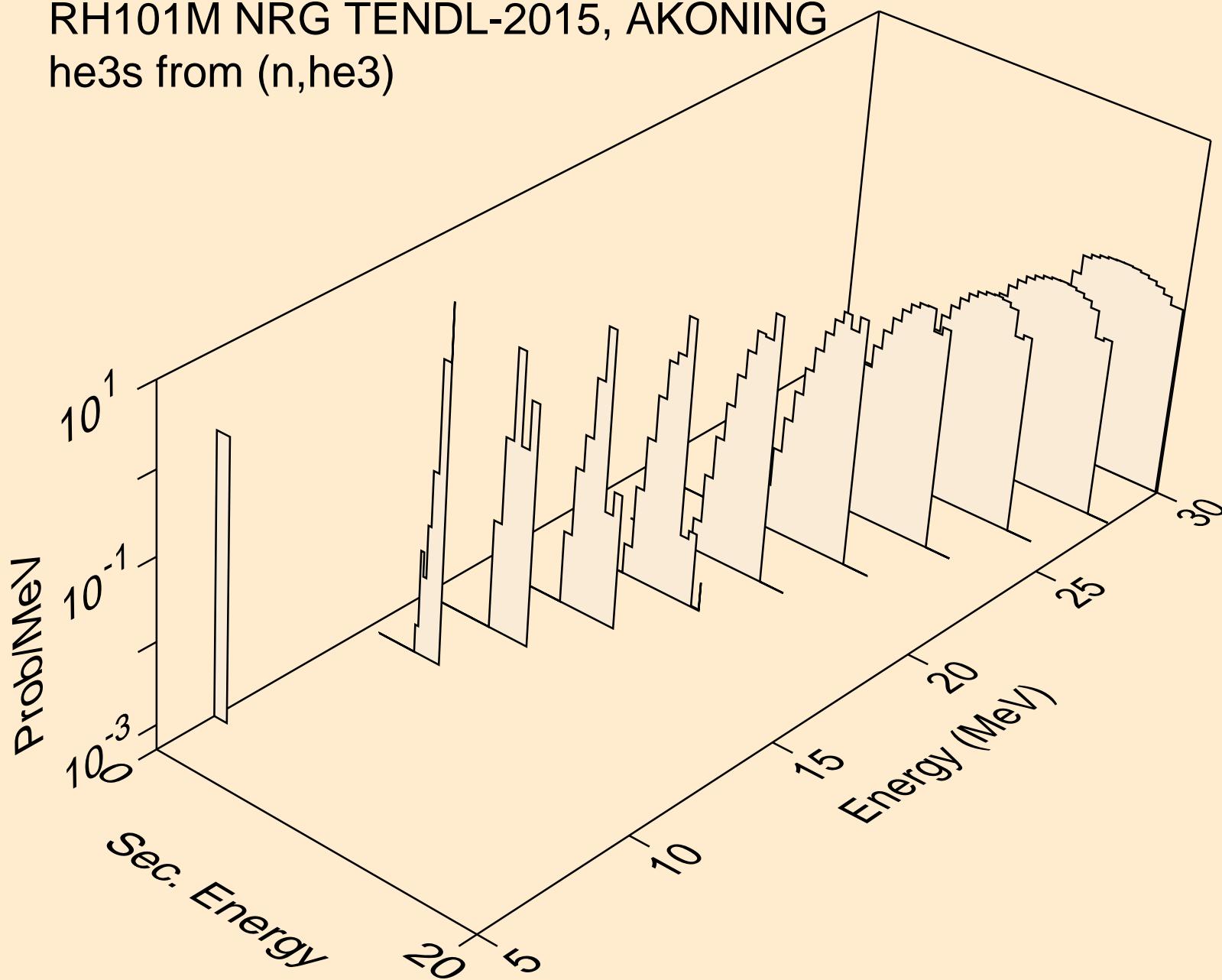
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he3s from (n,x)



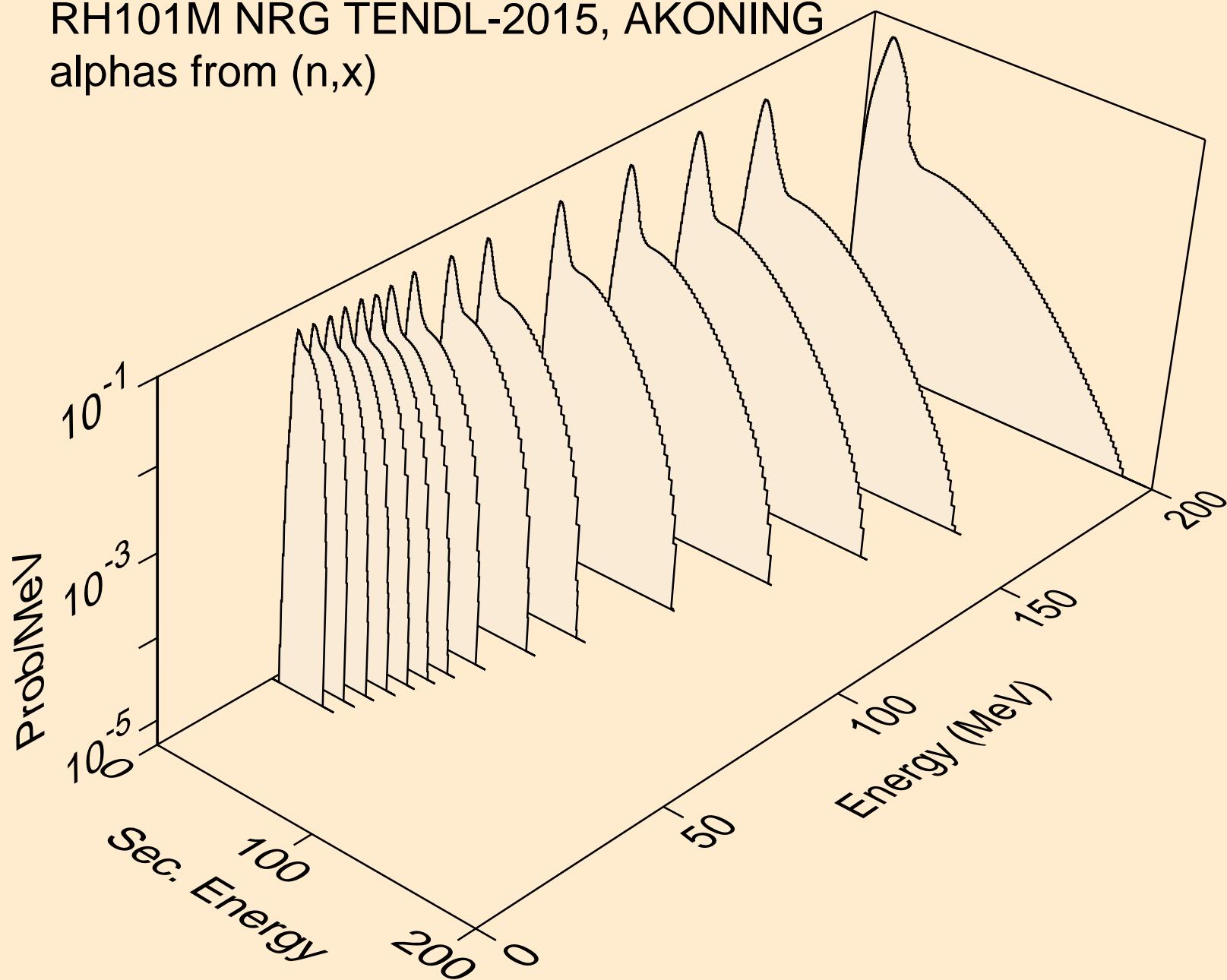
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he3s from $(n,n^*)\text{he3}$



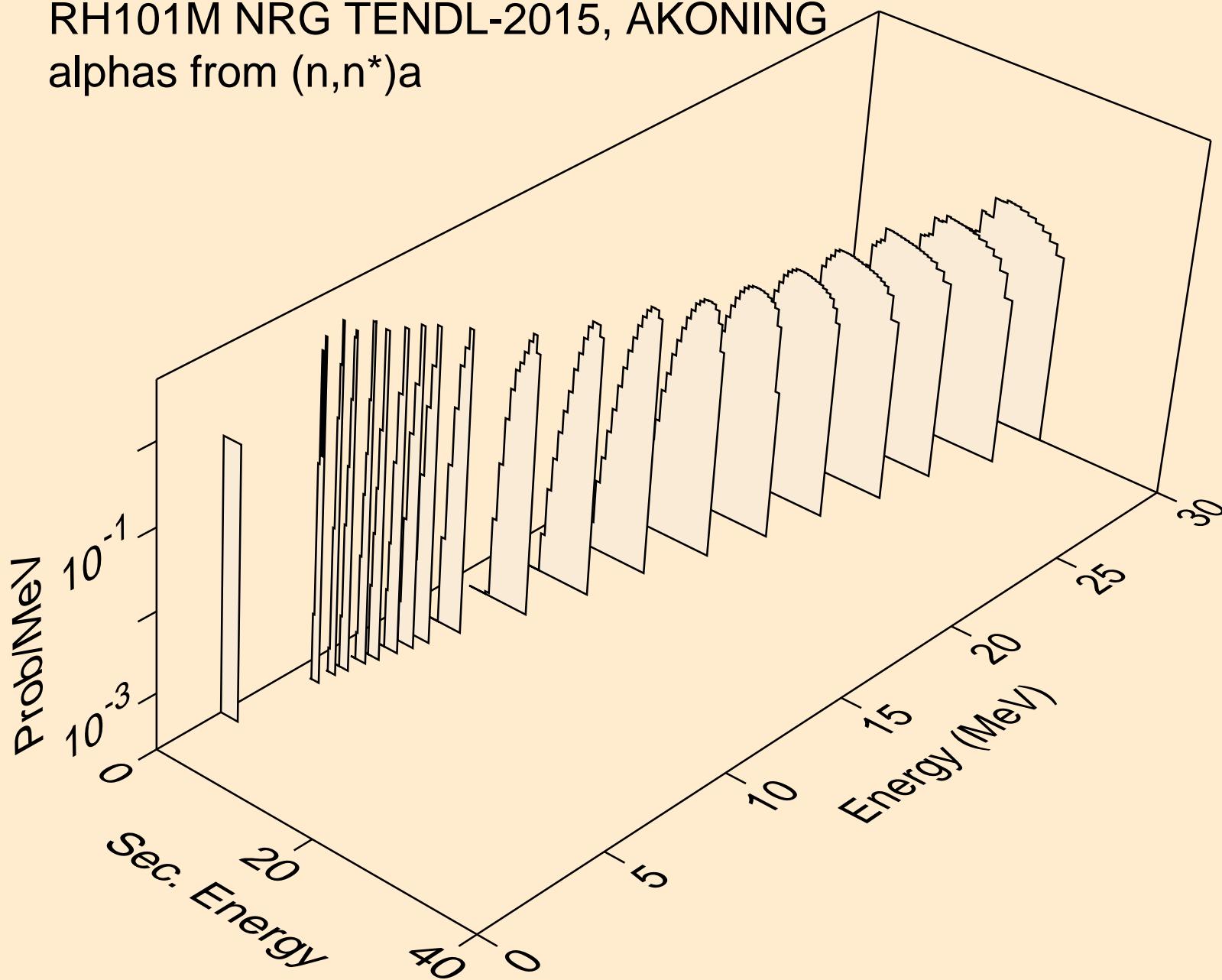
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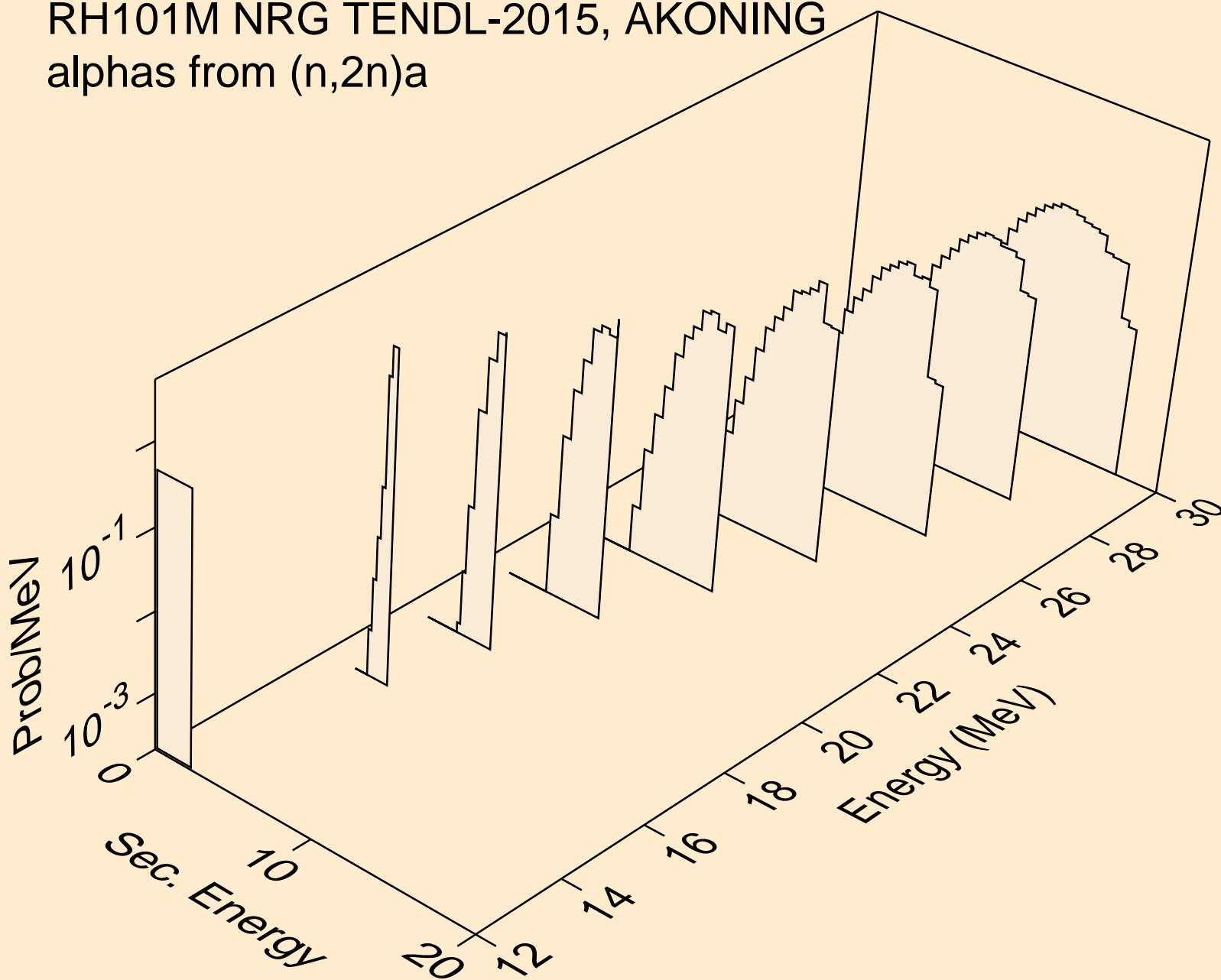
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alphas from (n,x)



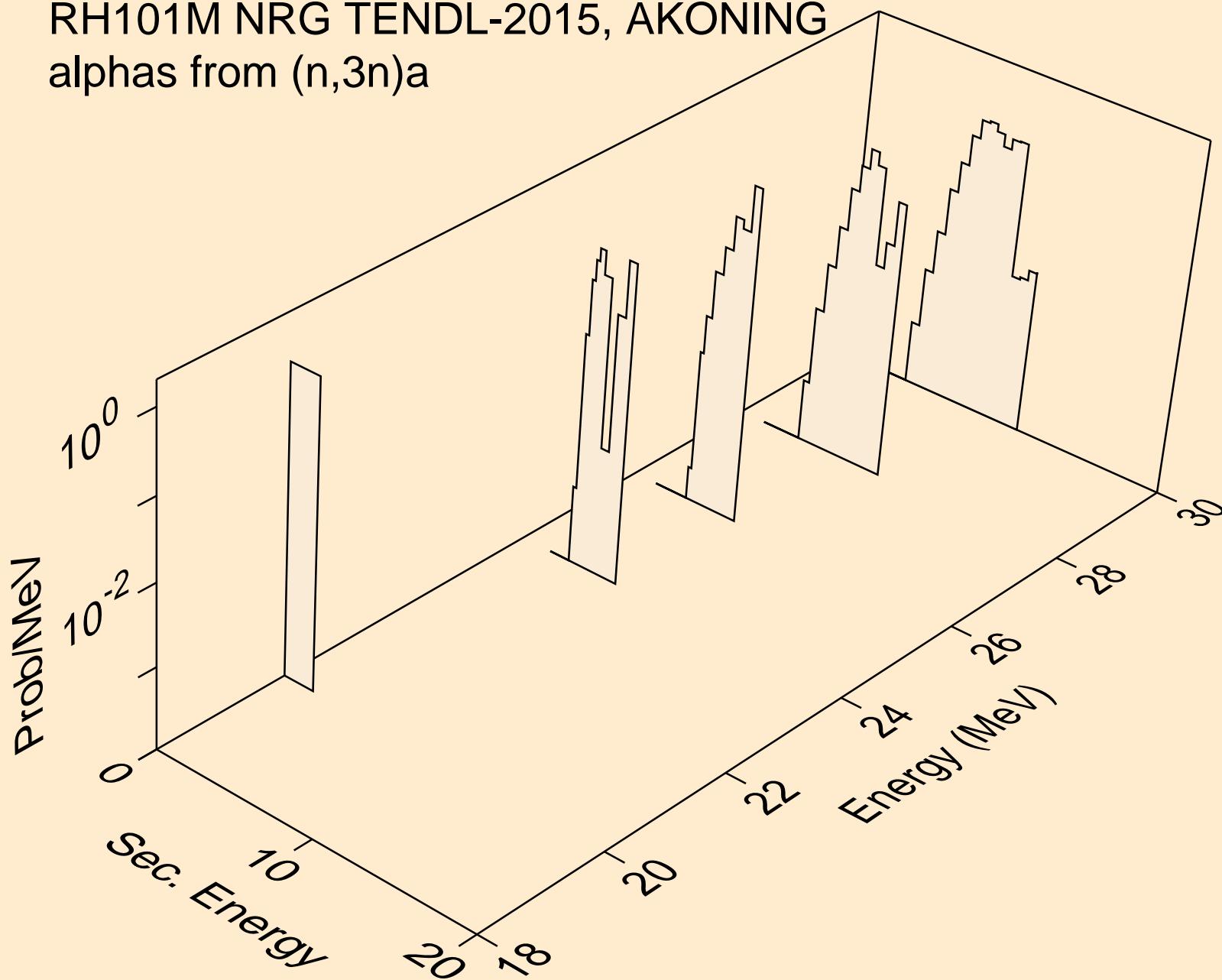
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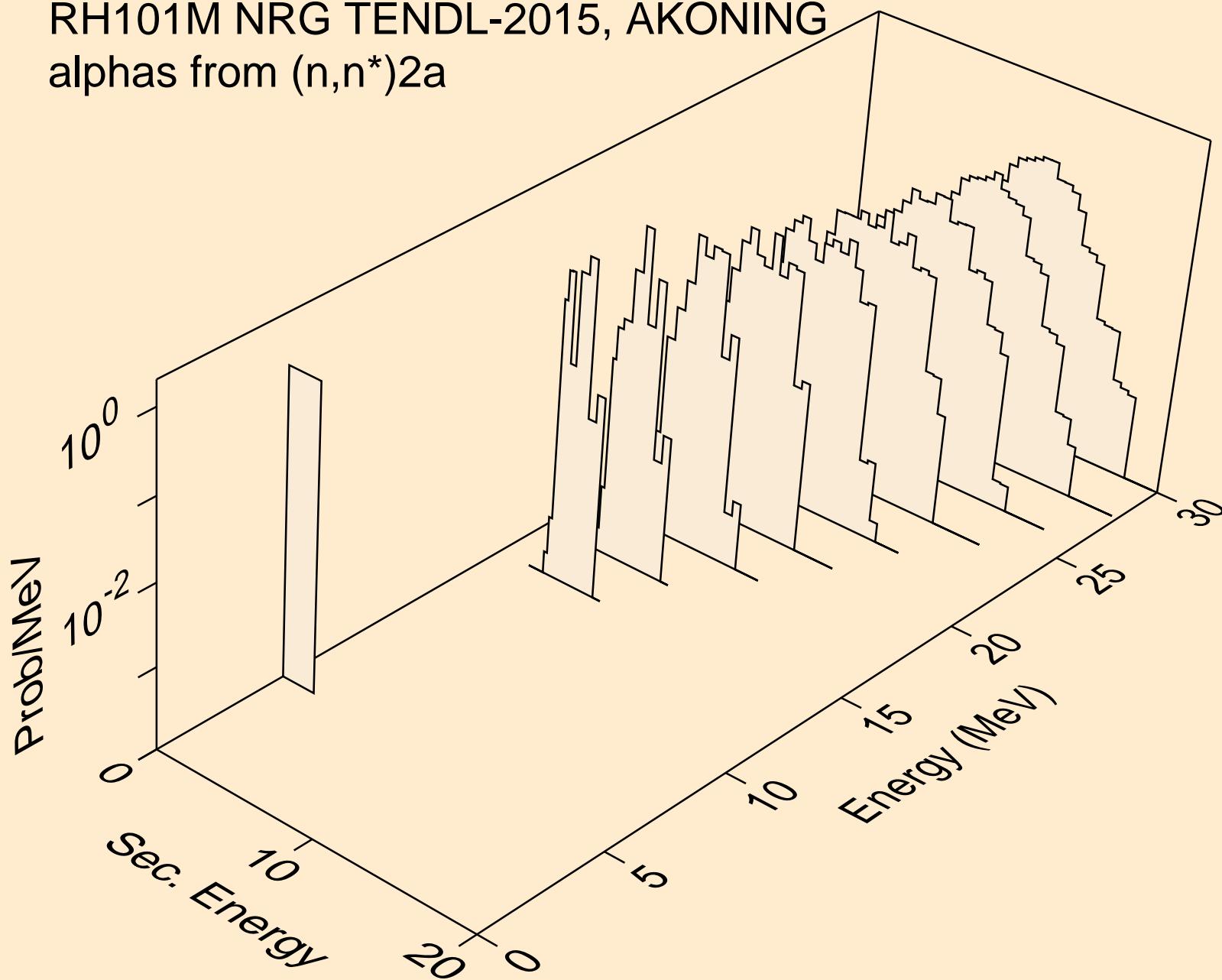
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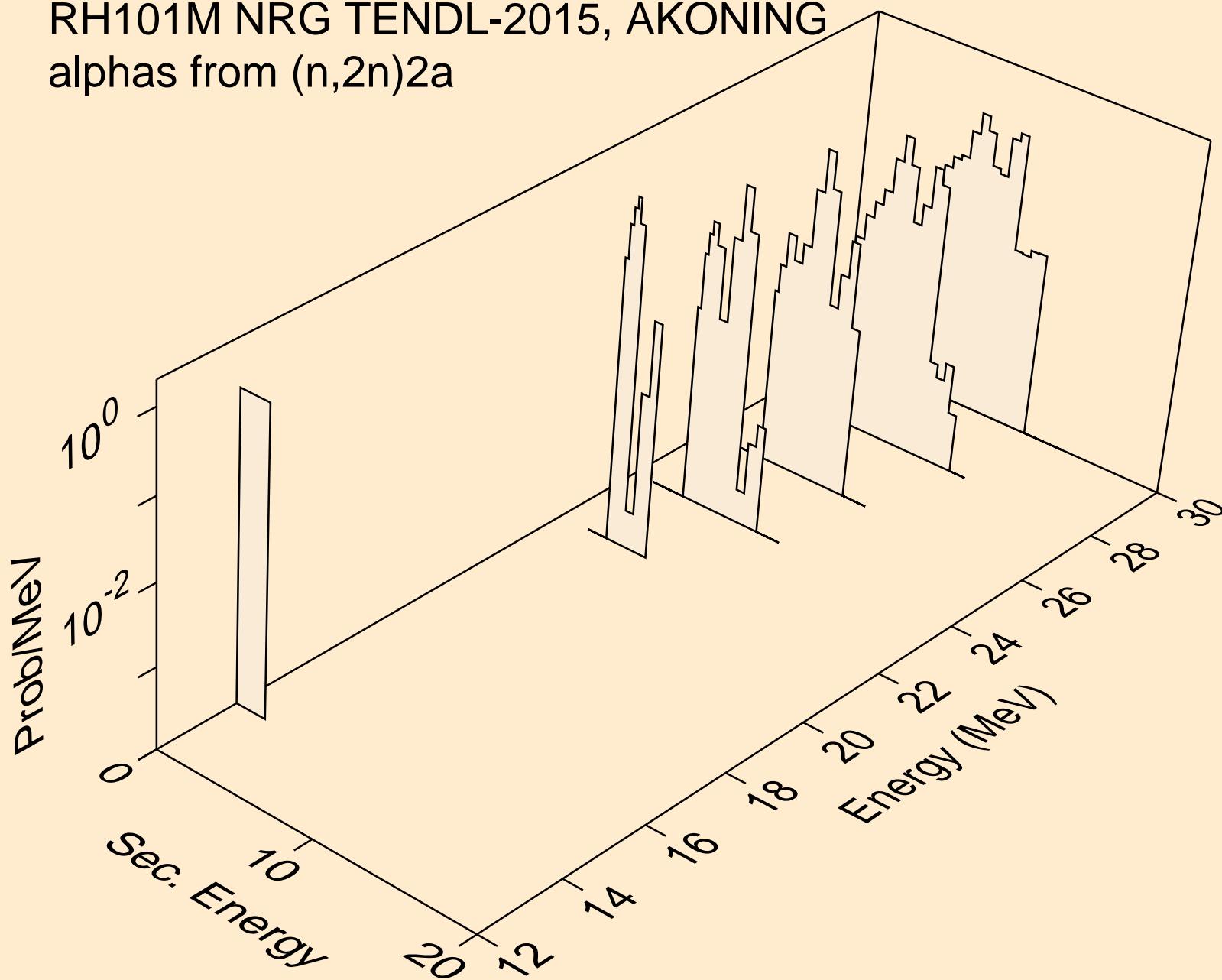
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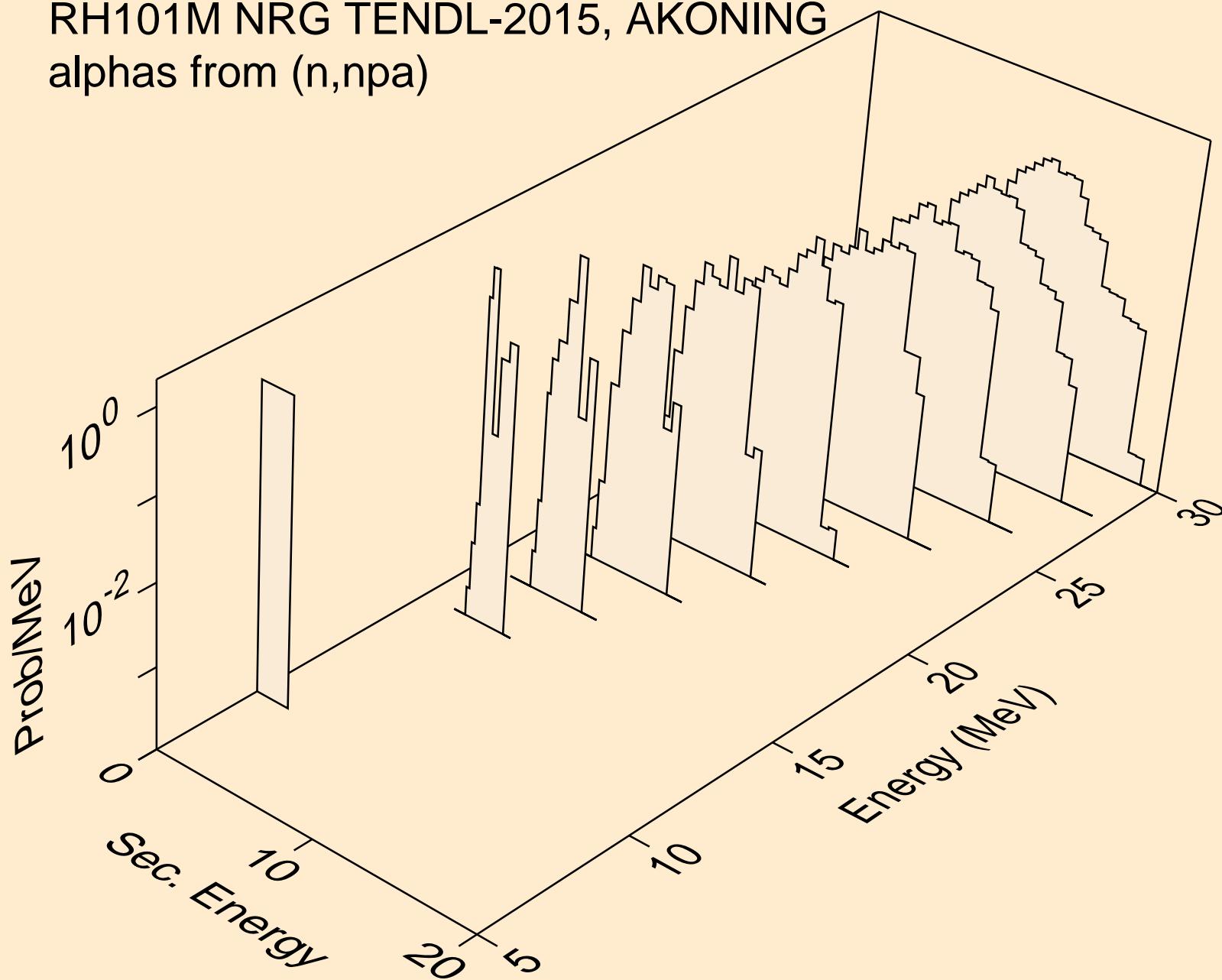
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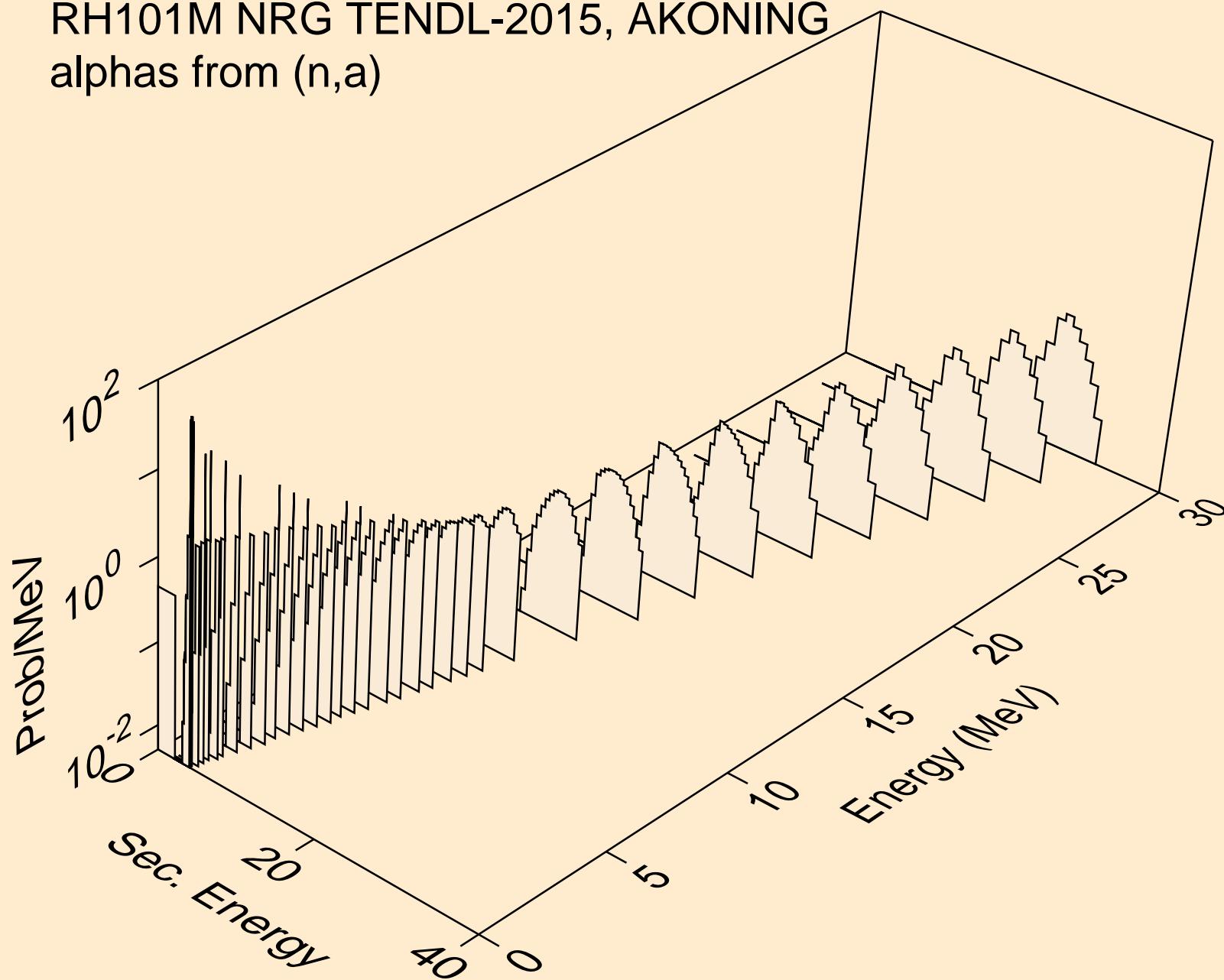
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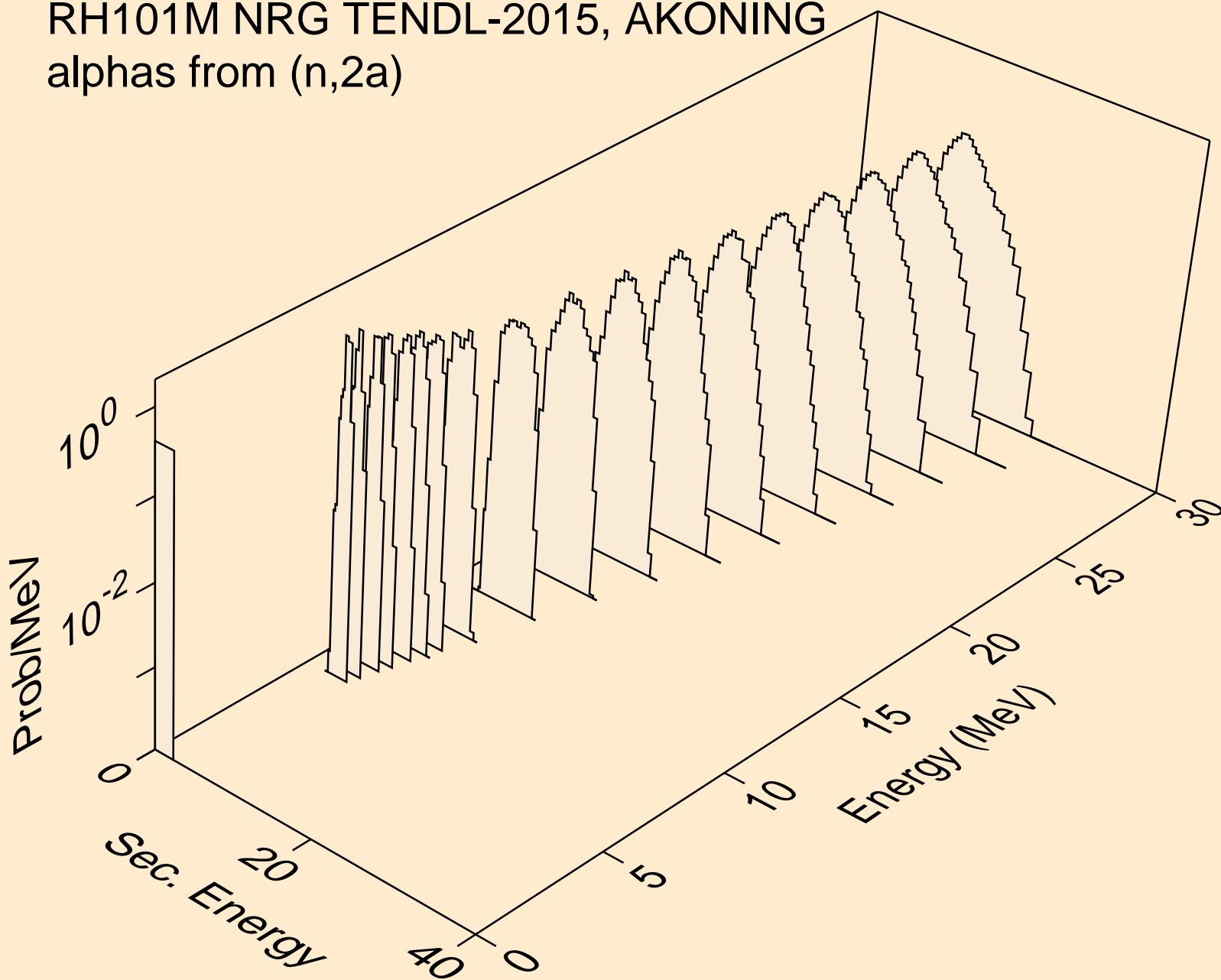
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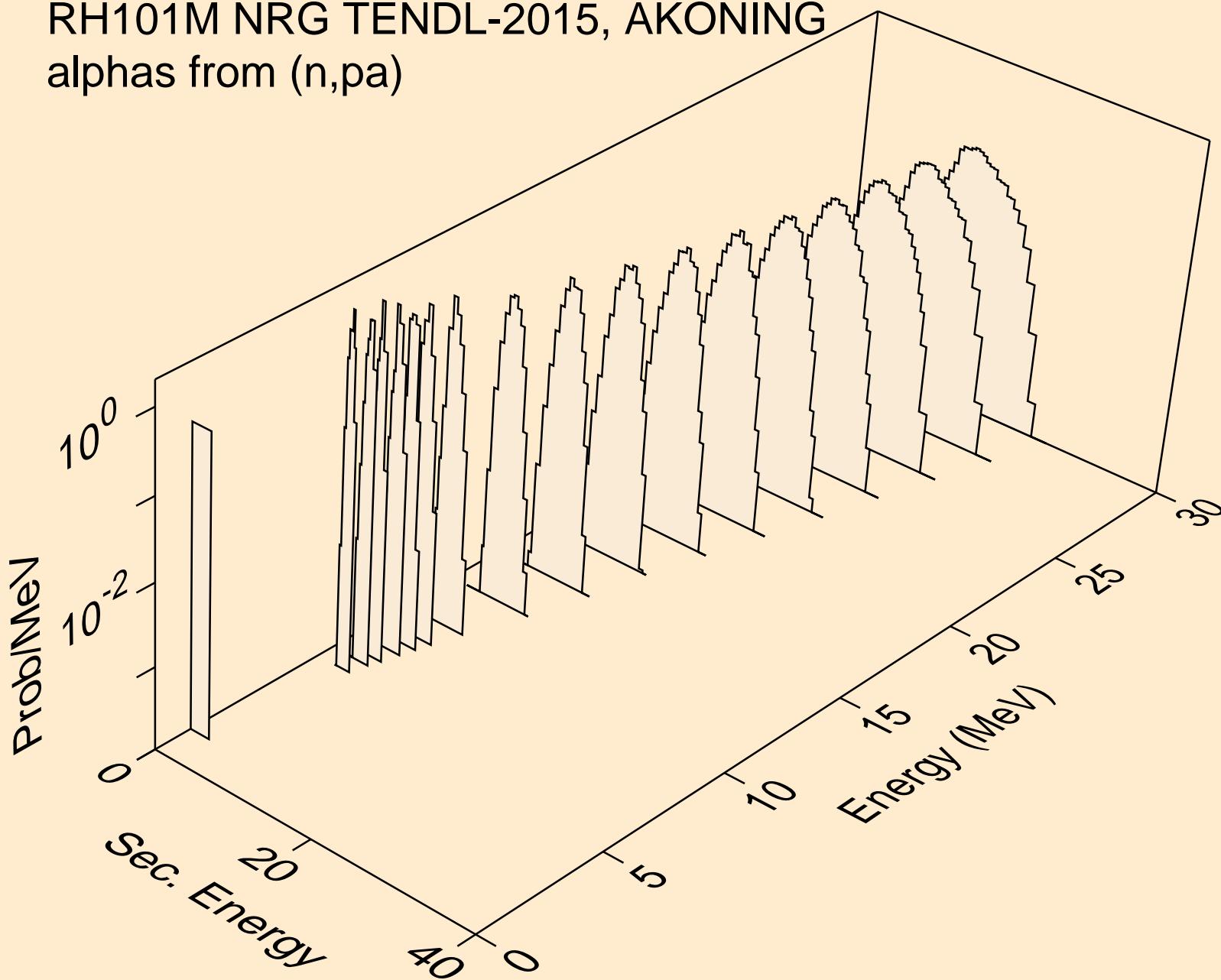
RH101M NRG TENDL-2015, AKONING
alphas from (n,a)



RH101M NRG TENDL-2015, AKONING
alphas from (n,2a)



RH101M NRG TENDL-2015, AKONING
alphas from (n,pa)



RH101M NRG TENDL-2015, AKONING
alphas from (n,da)

