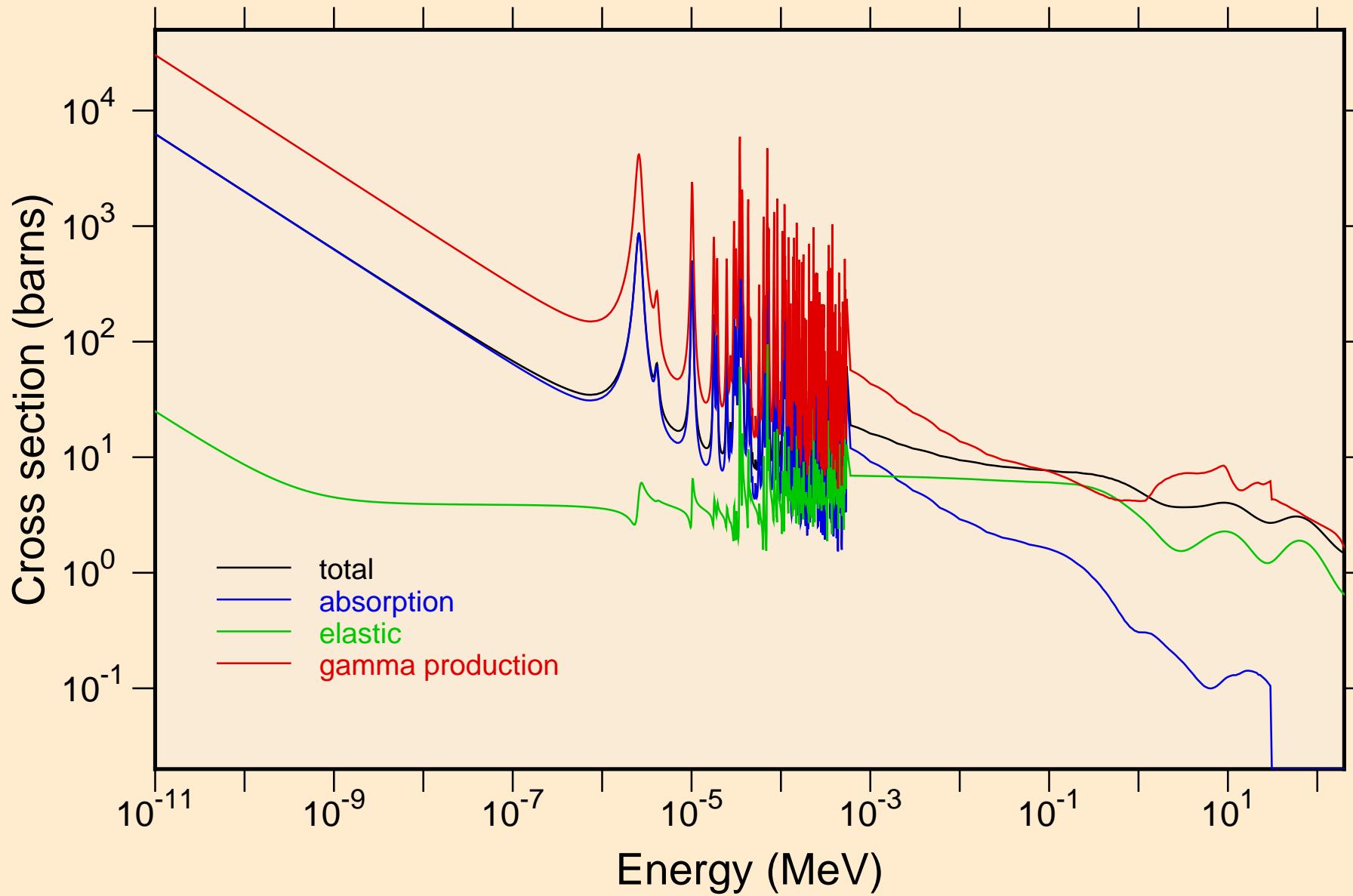
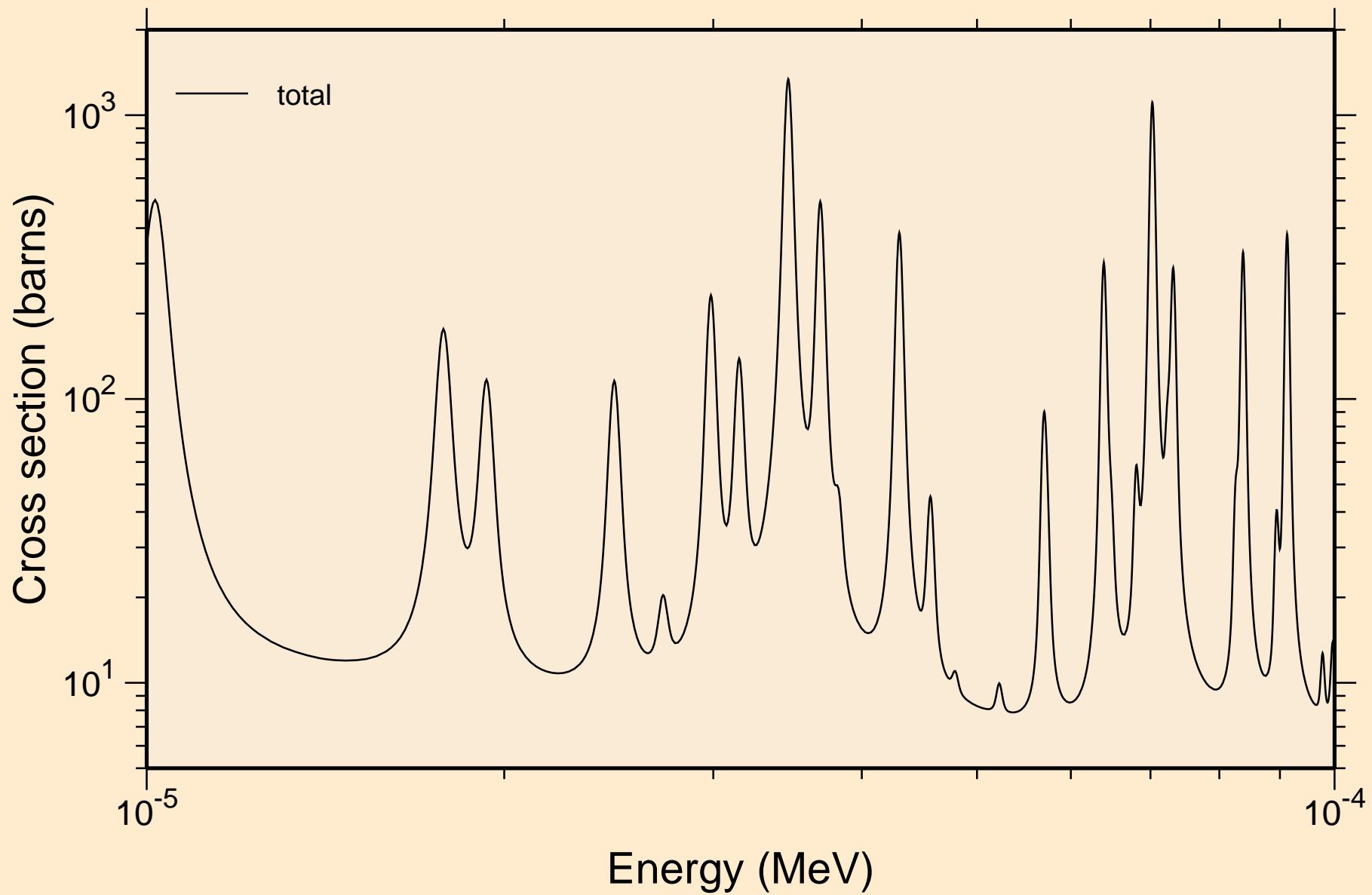


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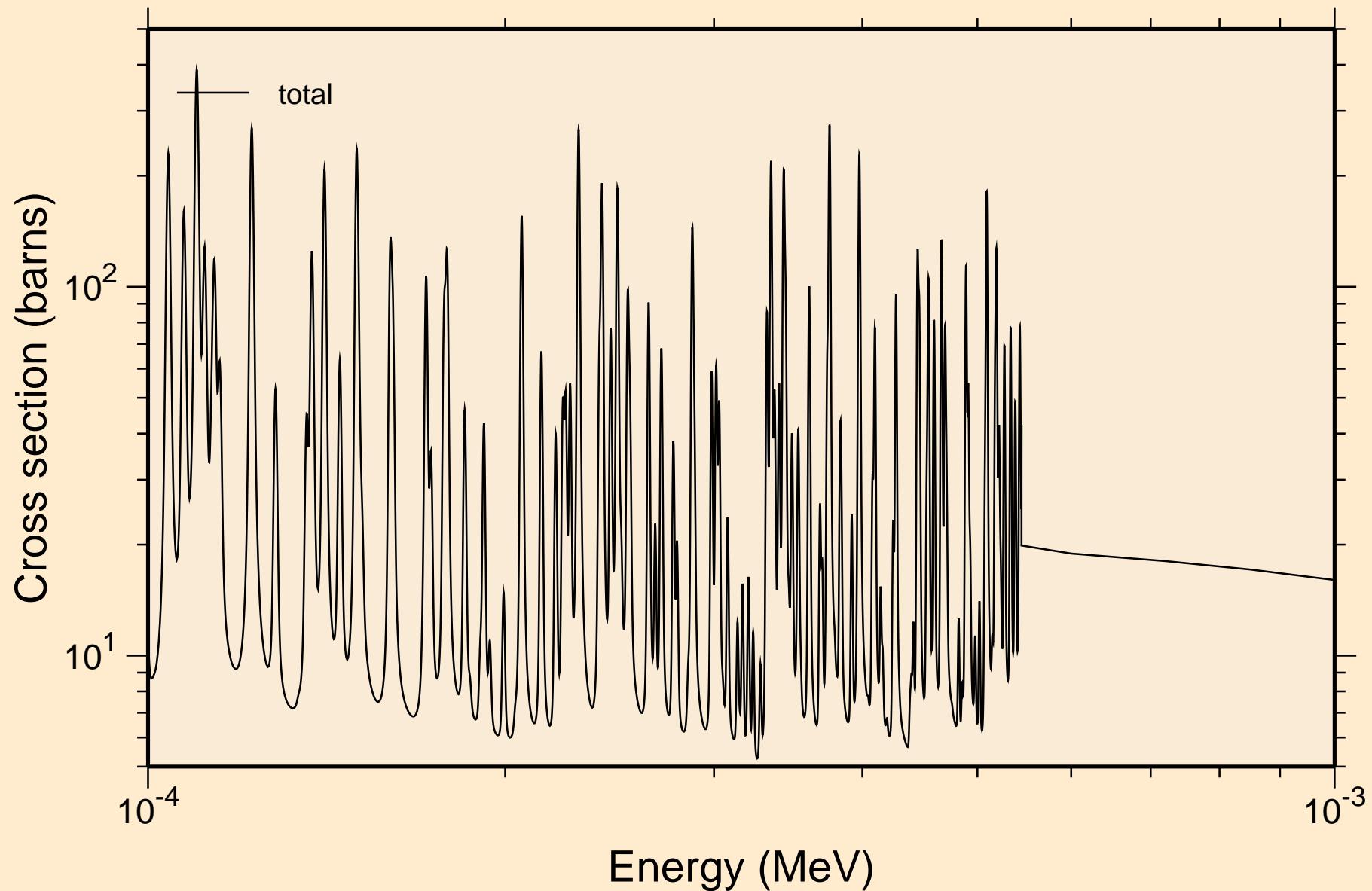
Principal cross sections



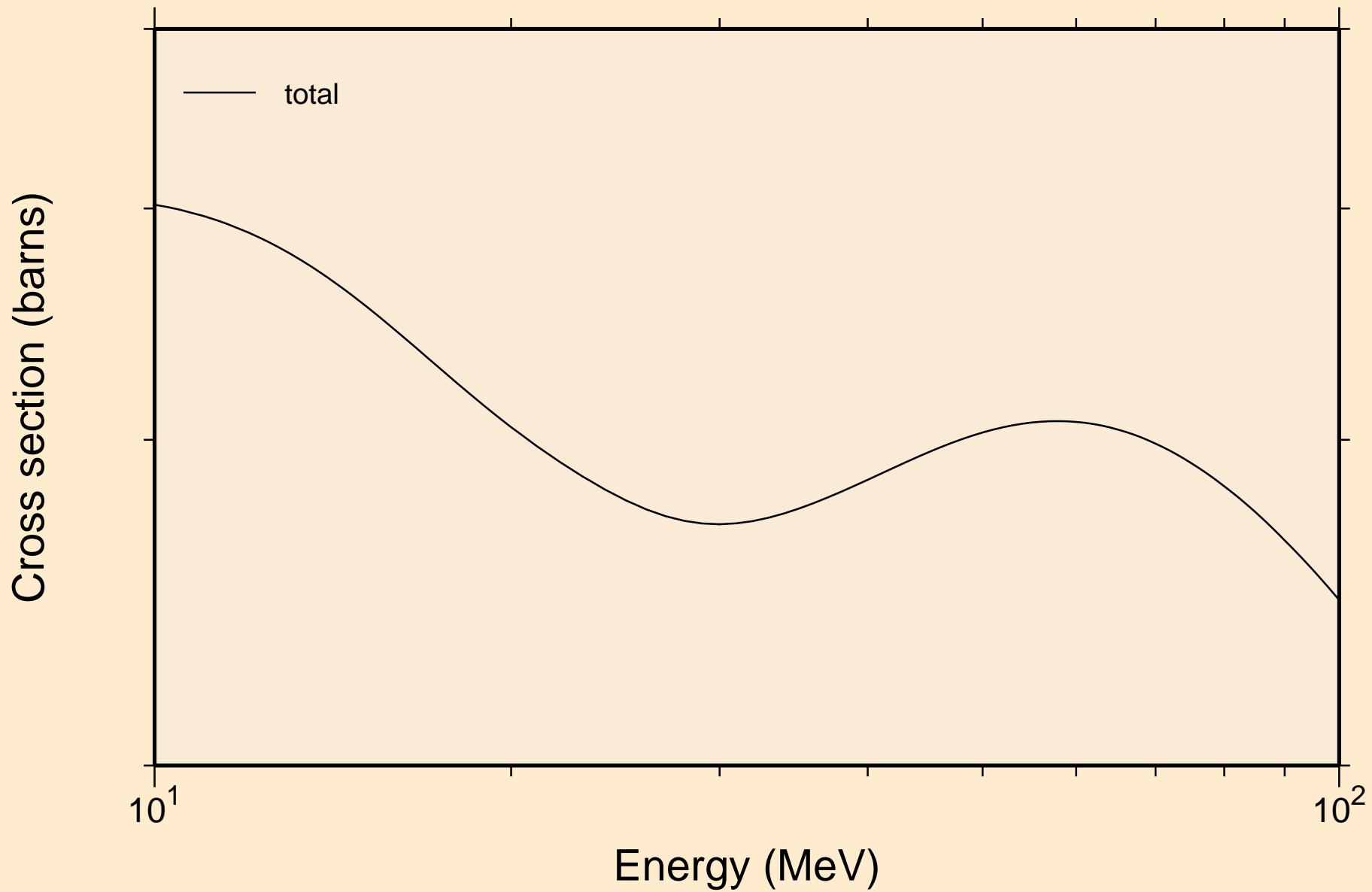
RB082M NRG TENDL-2015, AKONING
resonance total cross section



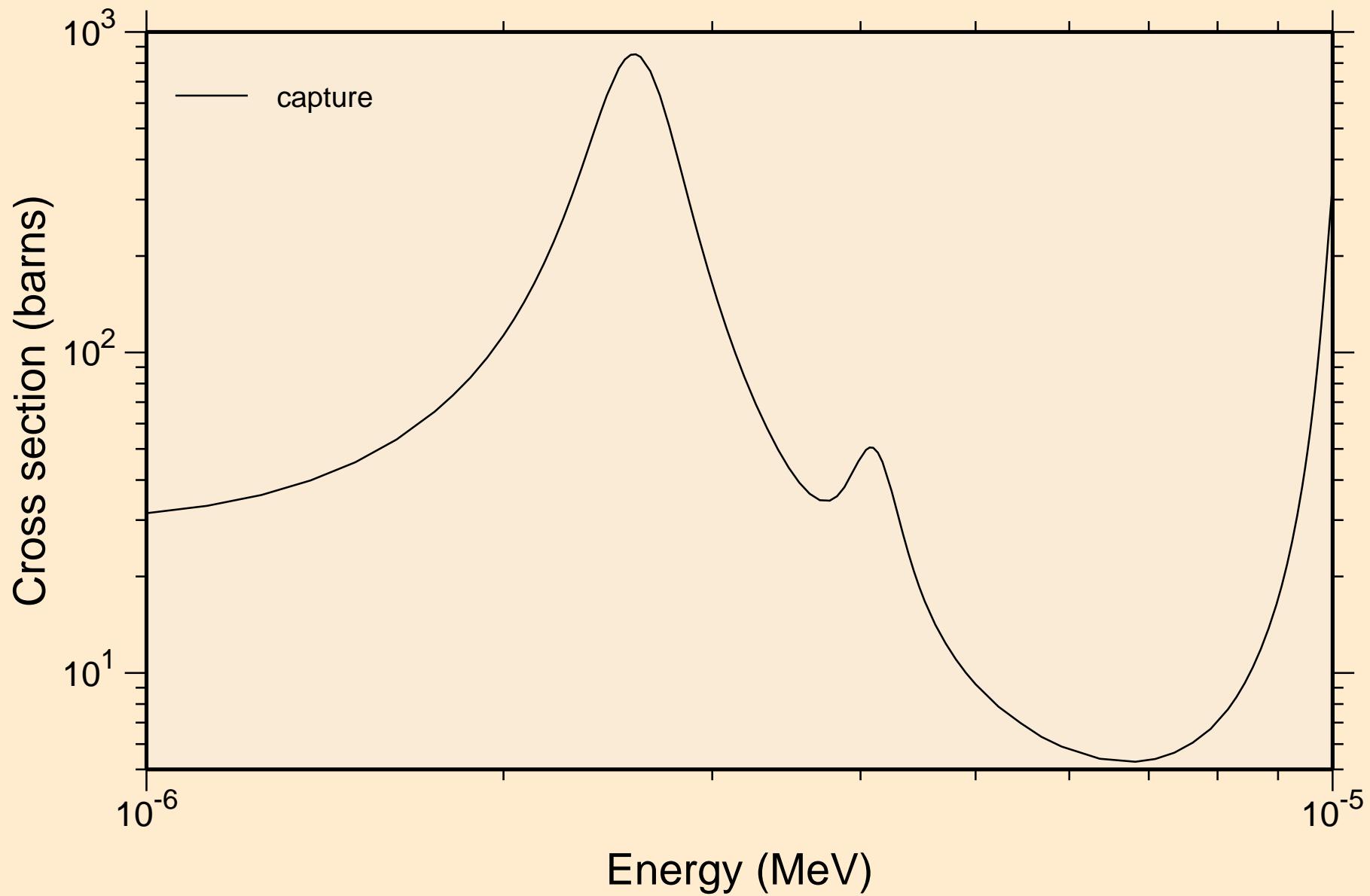
RB082M NRG TENDL-2015, AKONING
resonance total cross section



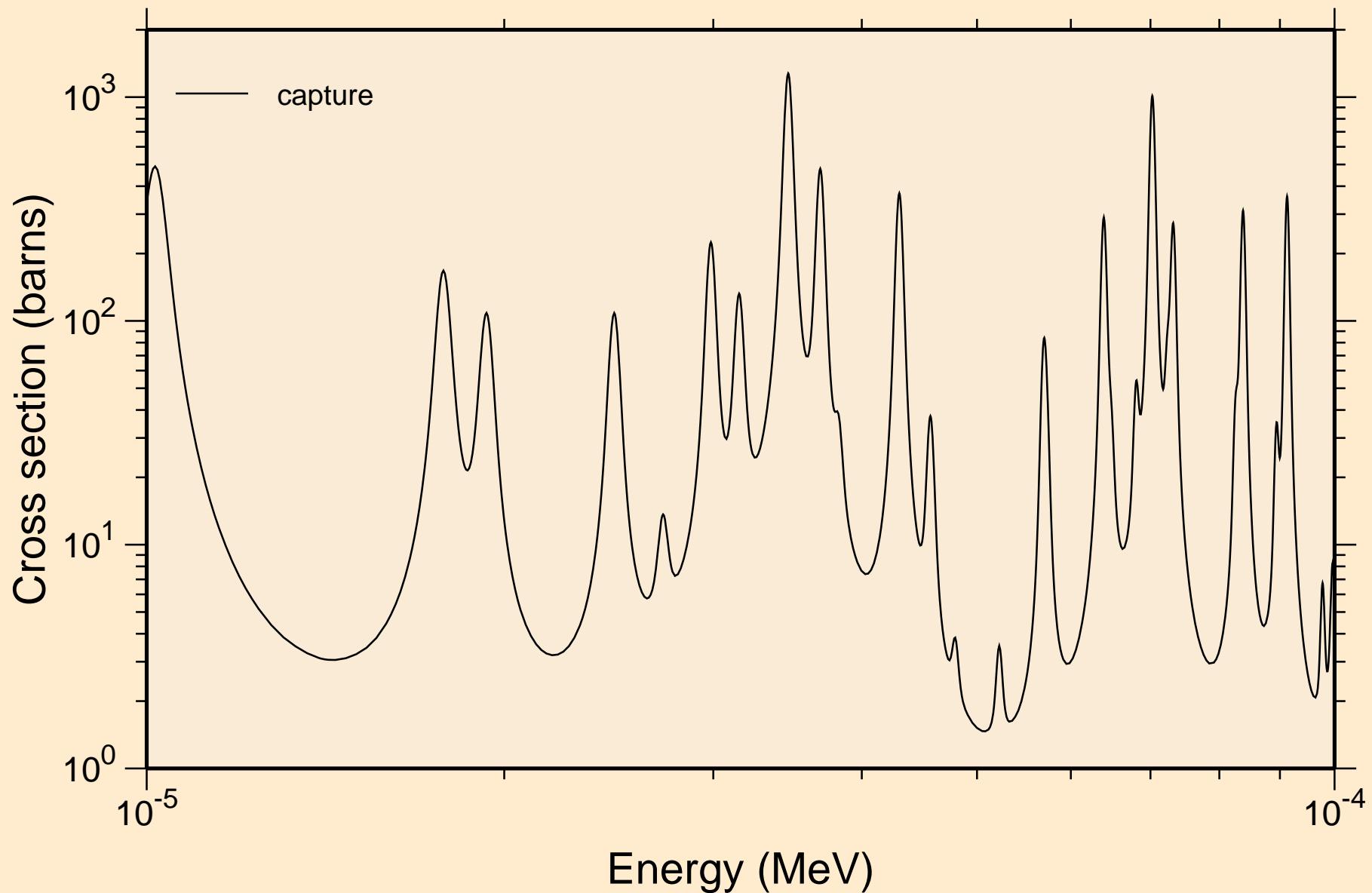
R_B082M NRG TENDL-2015, AKONING
resonance total cross section



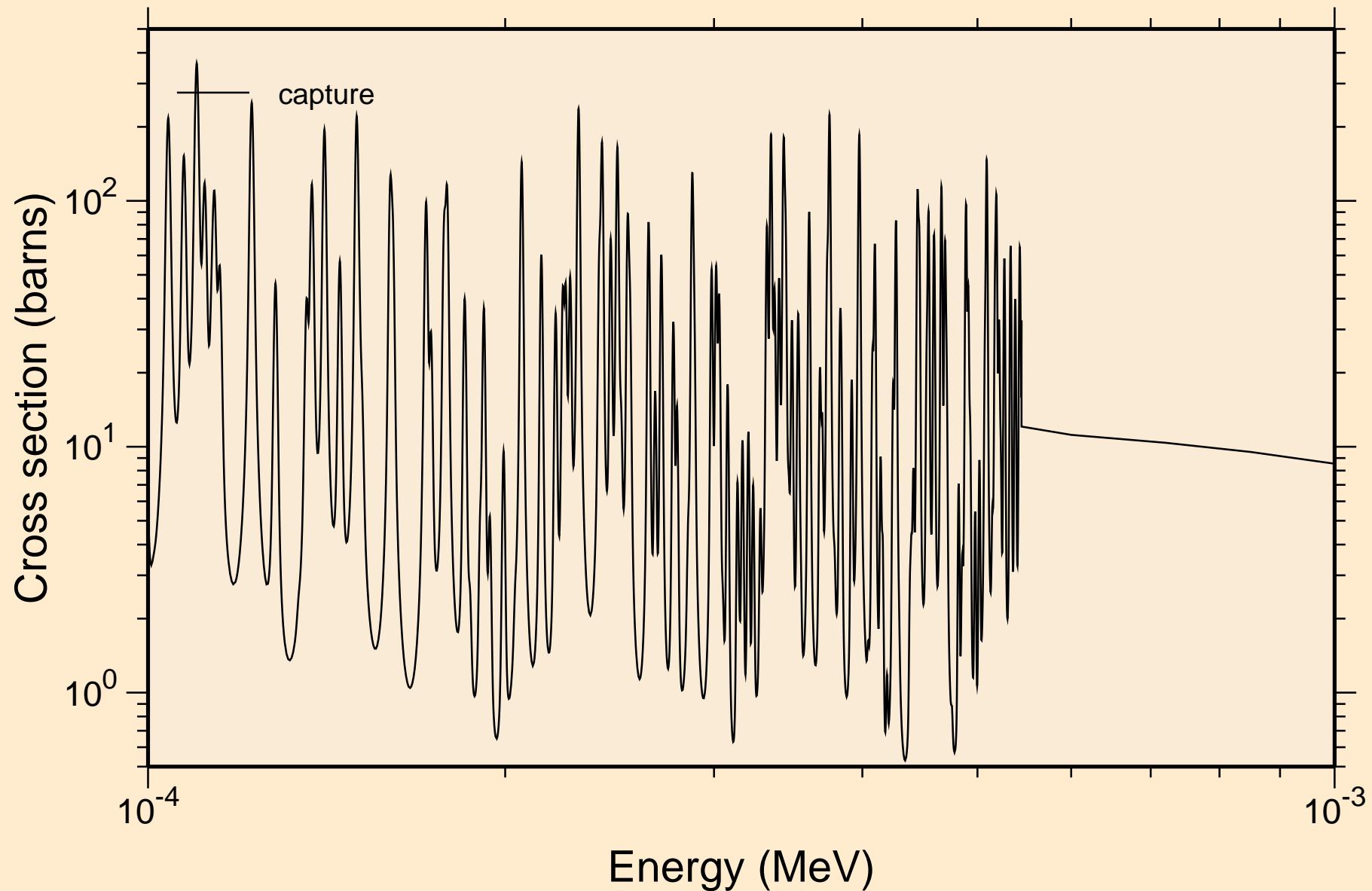
RB082M NRG TENDL-2015, AKONING
resonance absorption cross sections



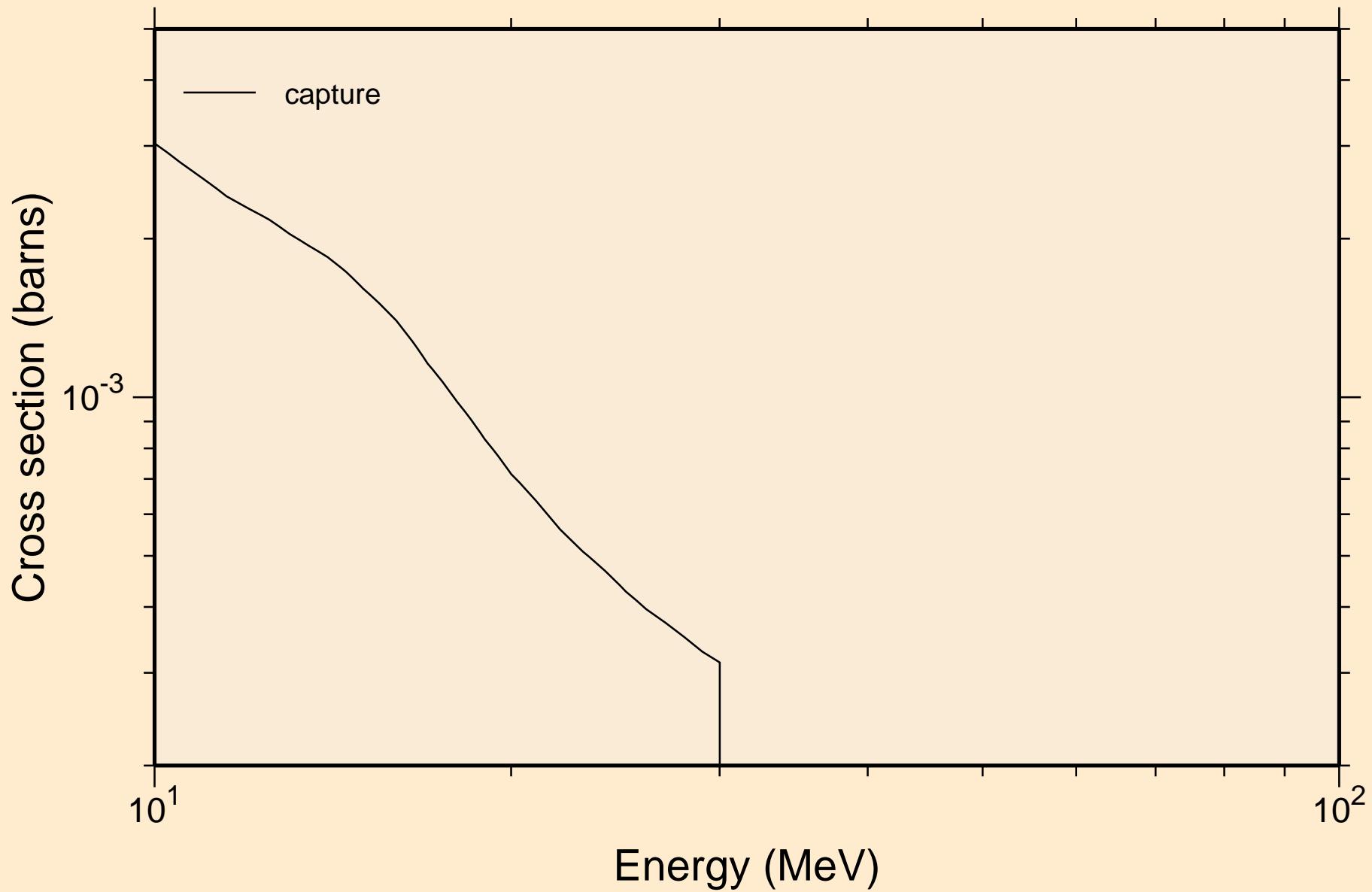
RB082M NRG TENDL-2015, AKONING
resonance absorption cross sections



RB082M NRG TENDL-2015, AKONING resonance absorption cross sections

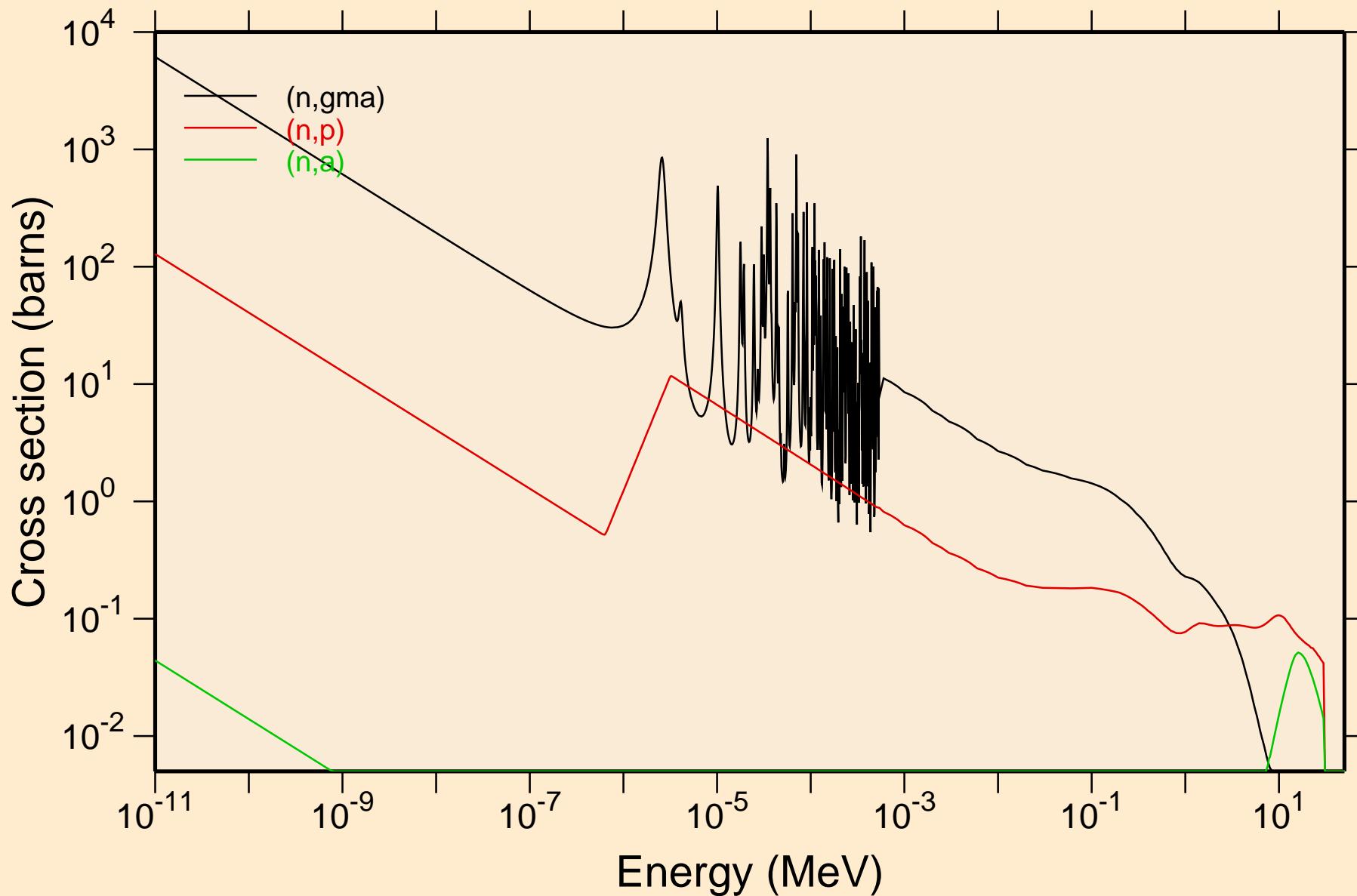


RB082M NRG TENDL-2015, AKONING
resonance absorption cross sections



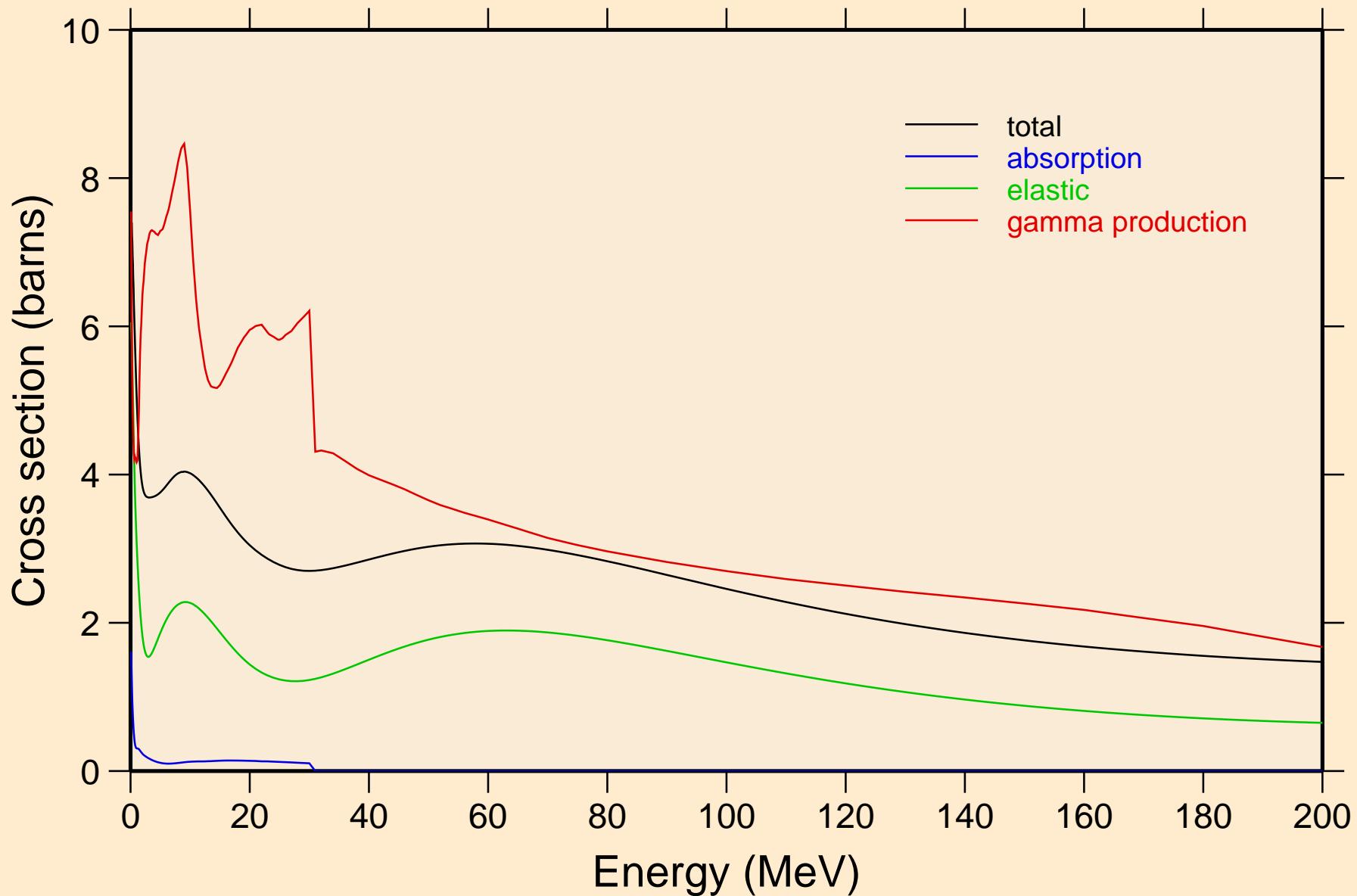
RB082M NRG TENDL-2015, AKONING

Non-threshold reactions



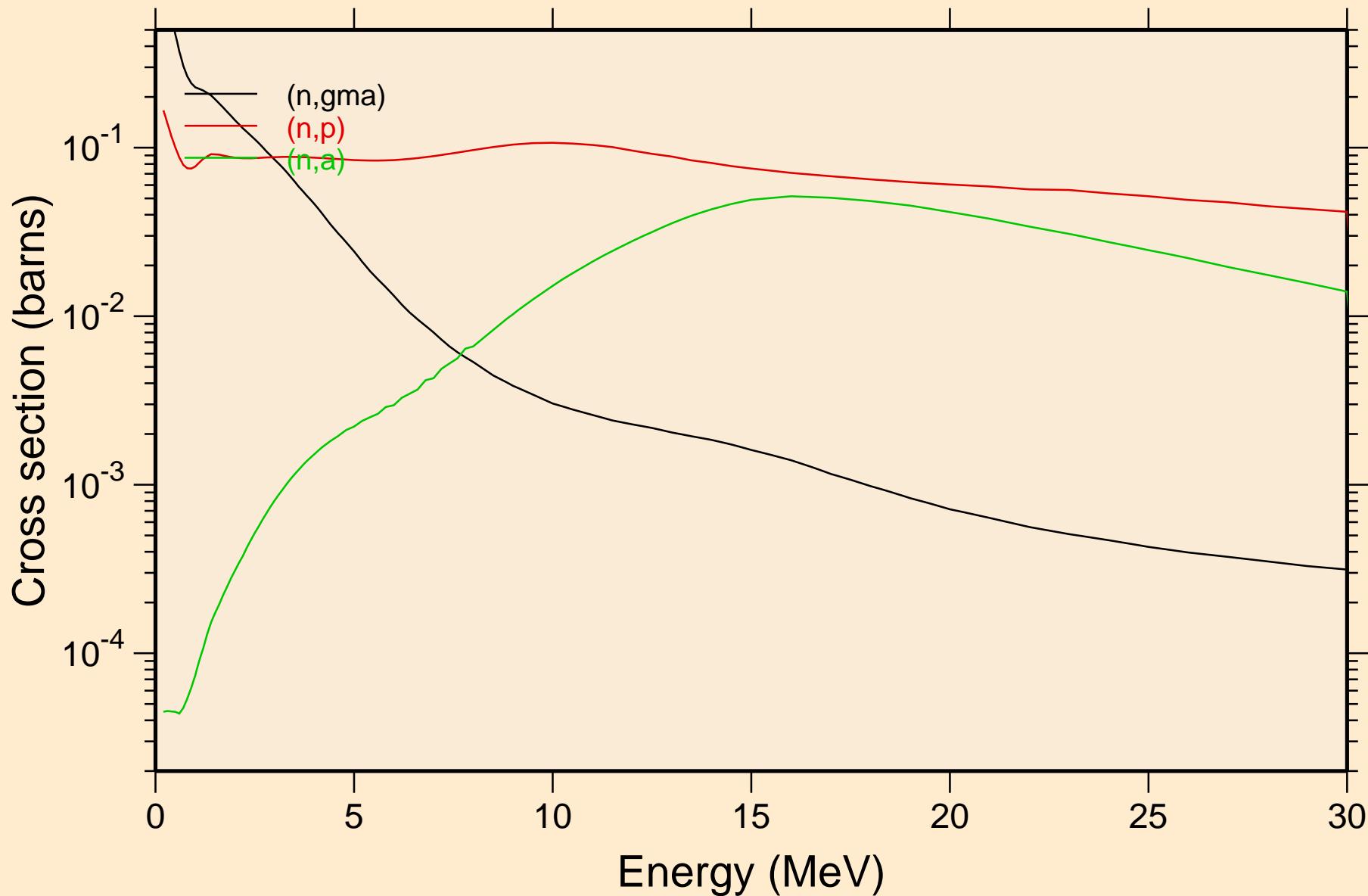
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Principal cross sections



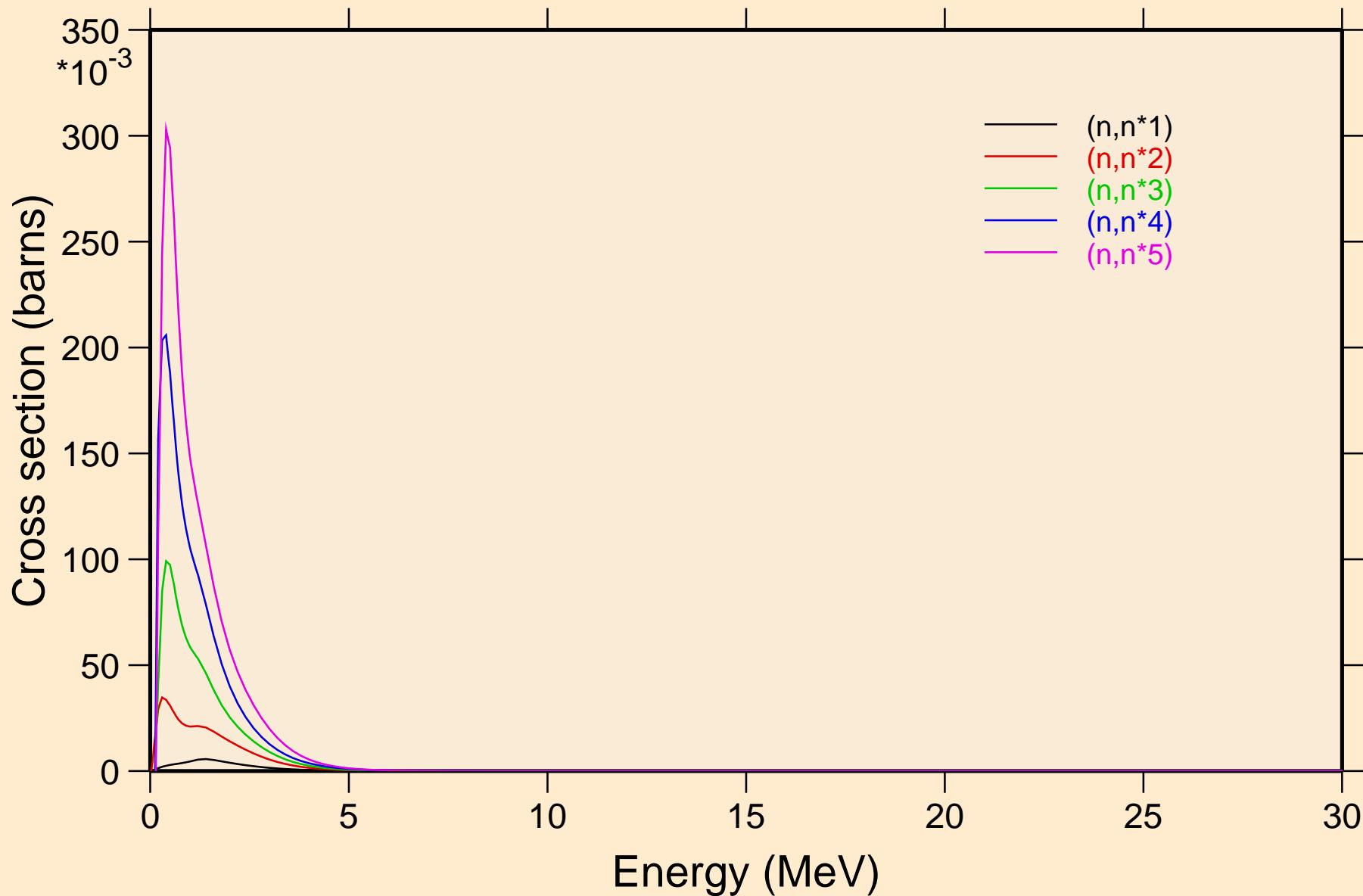
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Non-threshold reactions



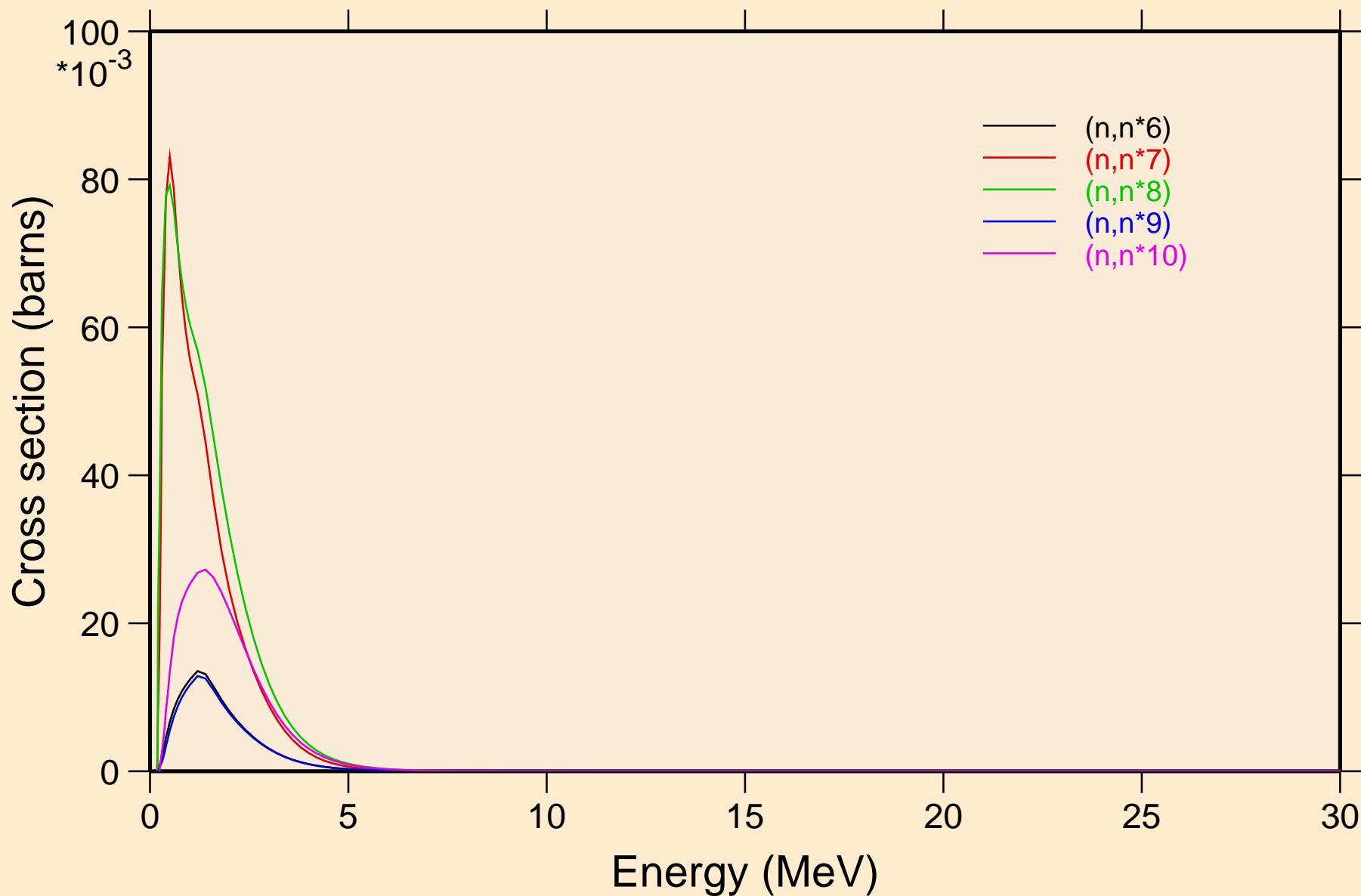
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Inelastic levels



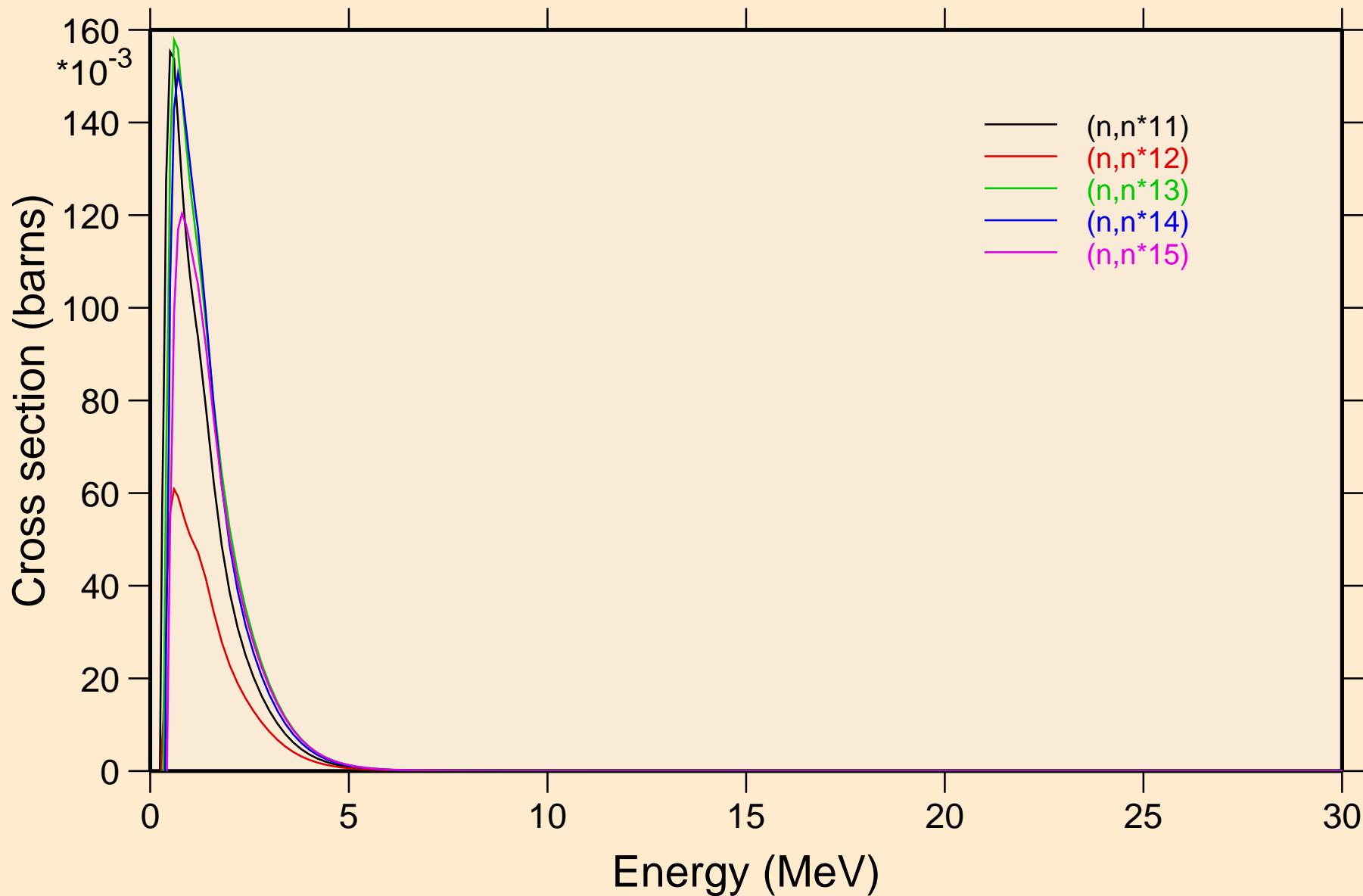
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Inelastic levels



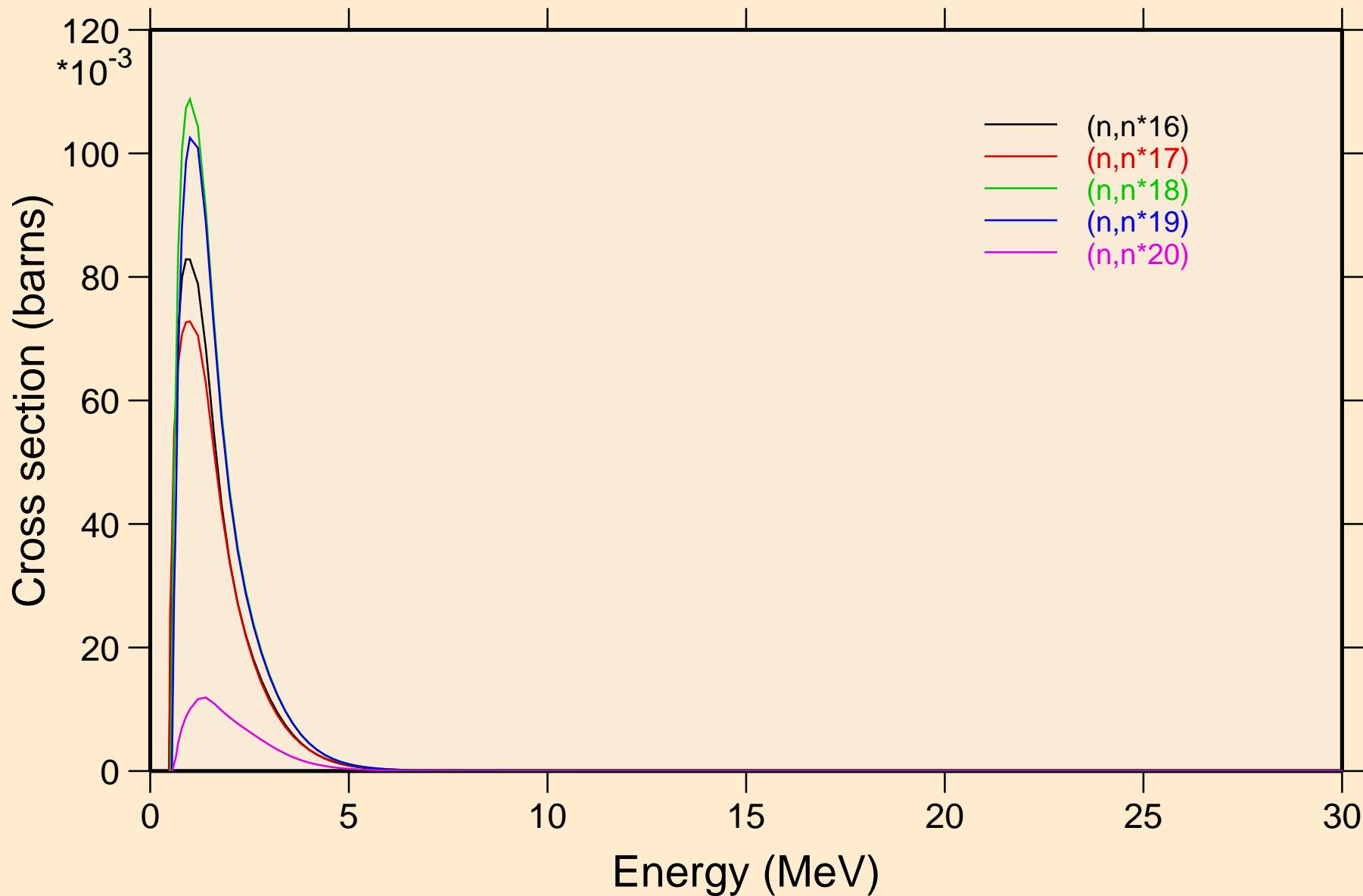
RB082M NRG TENDL-2015, AKONING

Inelastic levels



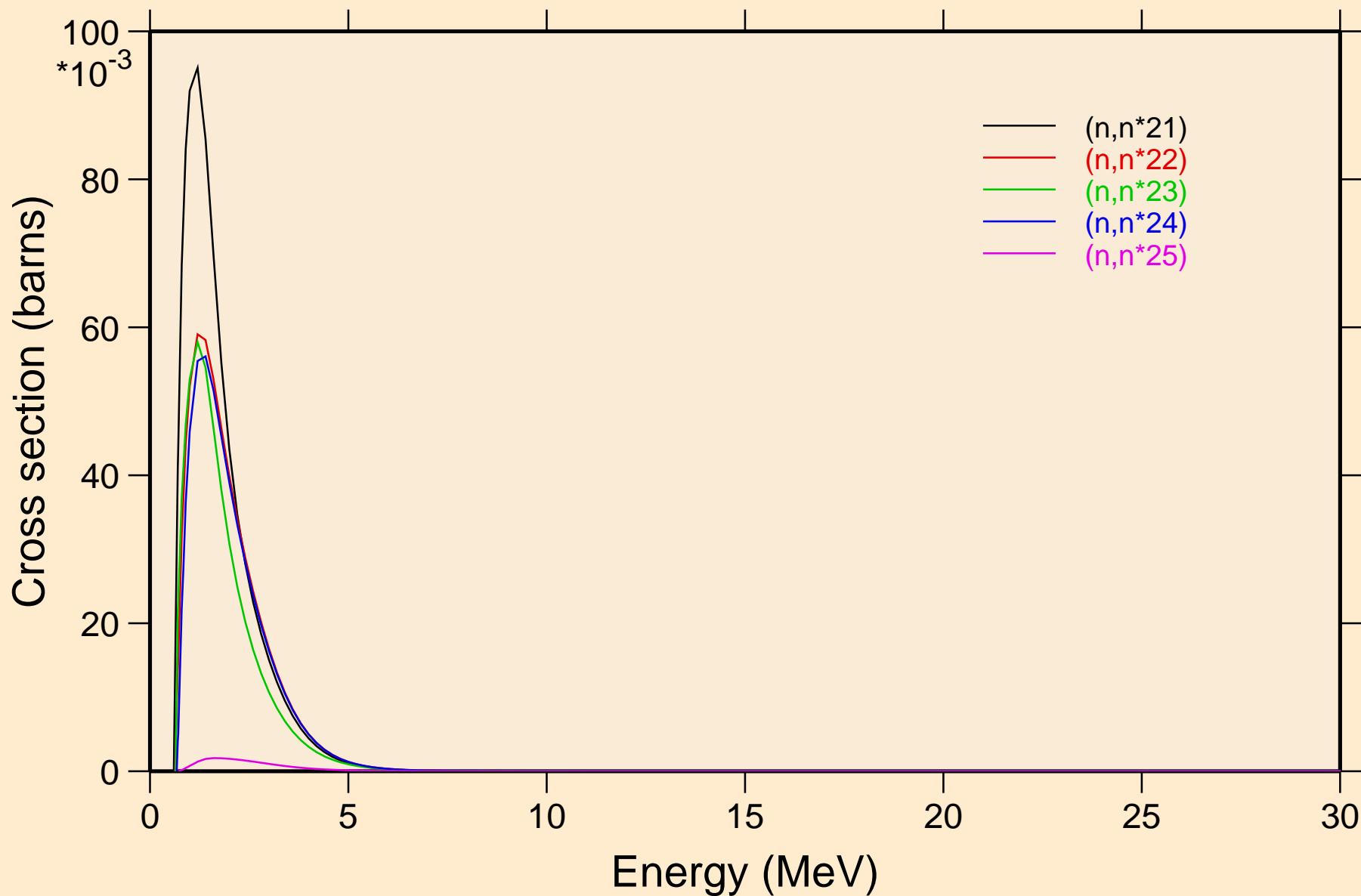
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Inelastic levels



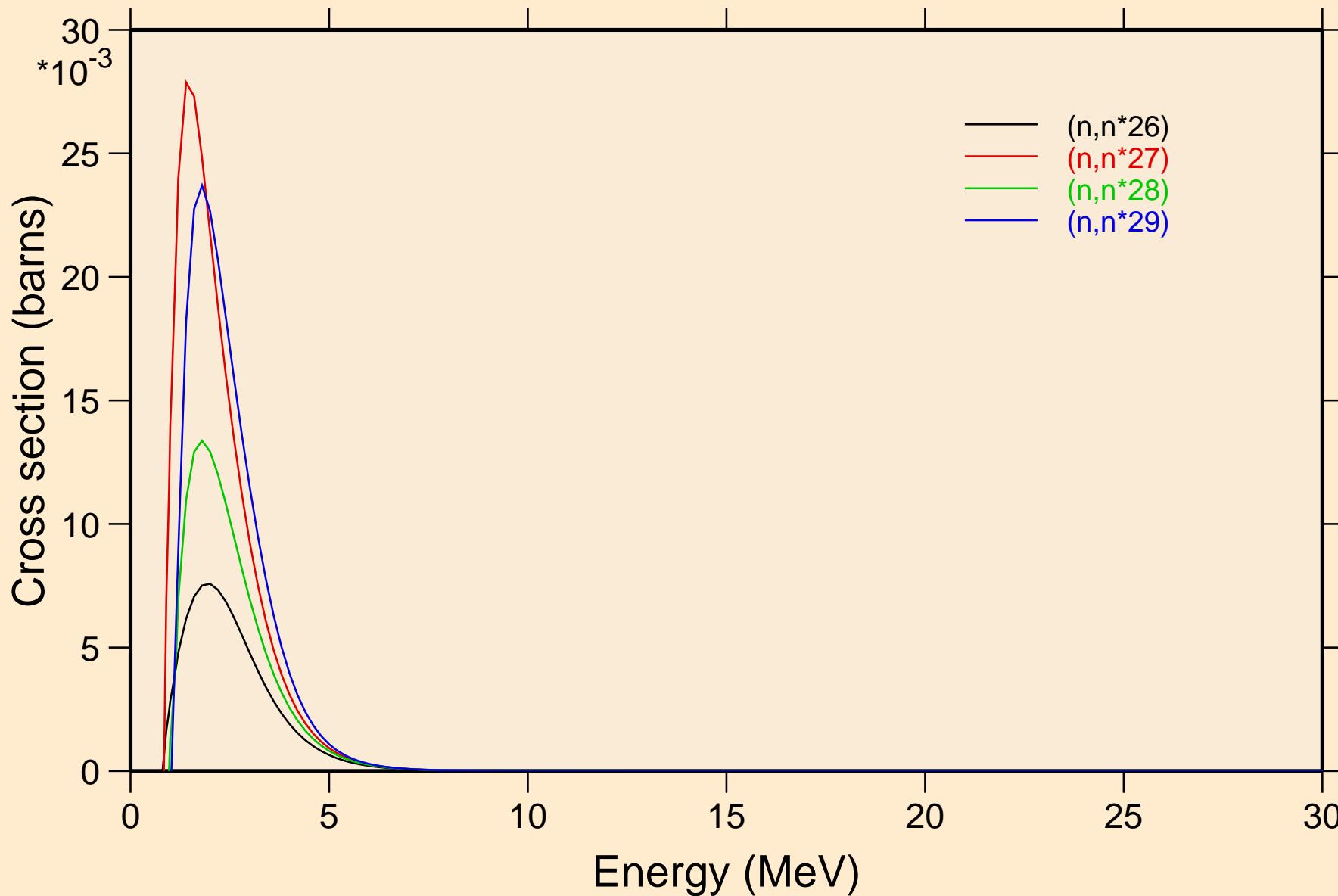
RB082M NRG TENDL-2015, AKONING

Inelastic levels



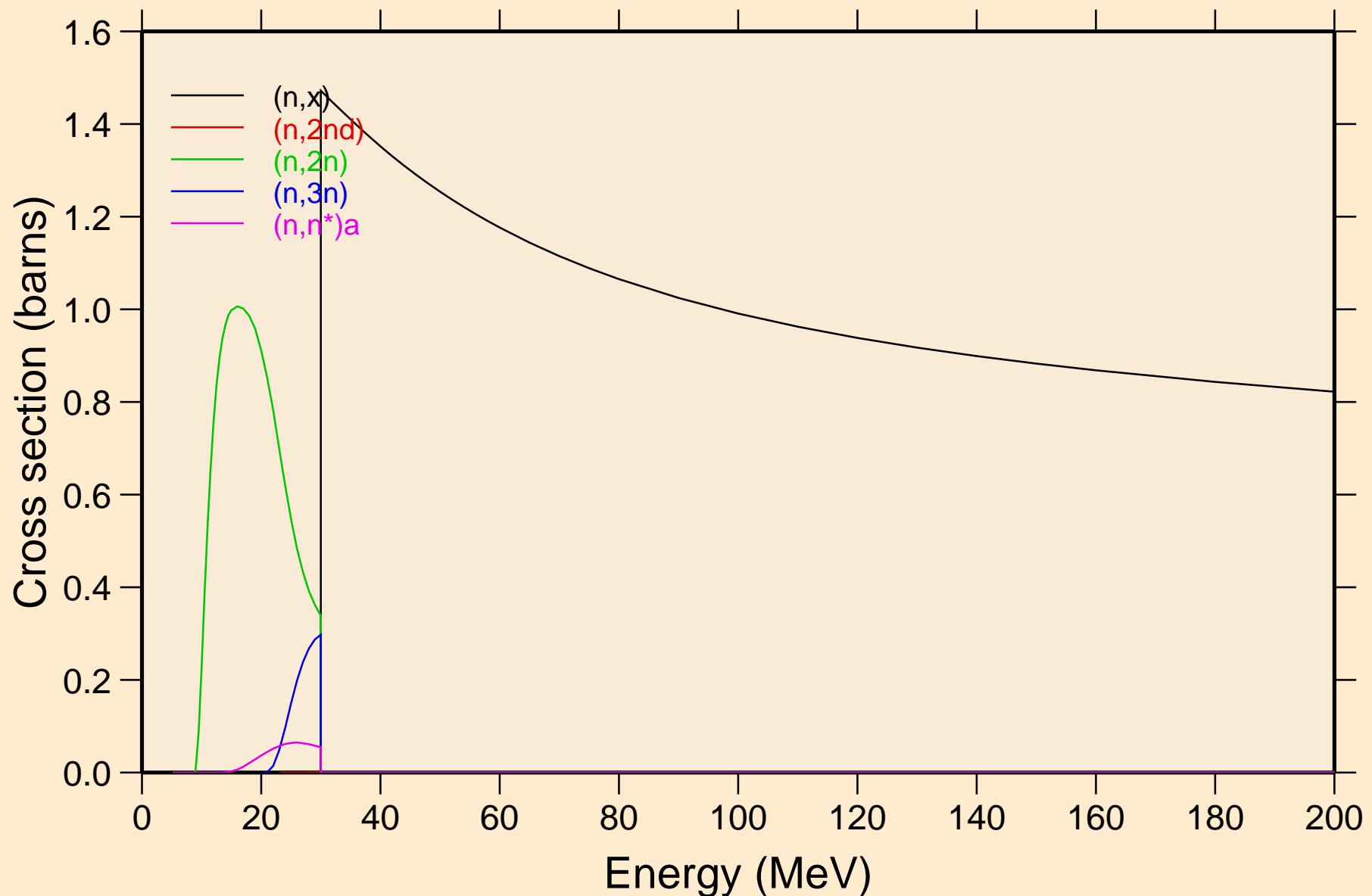
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Inelastic levels



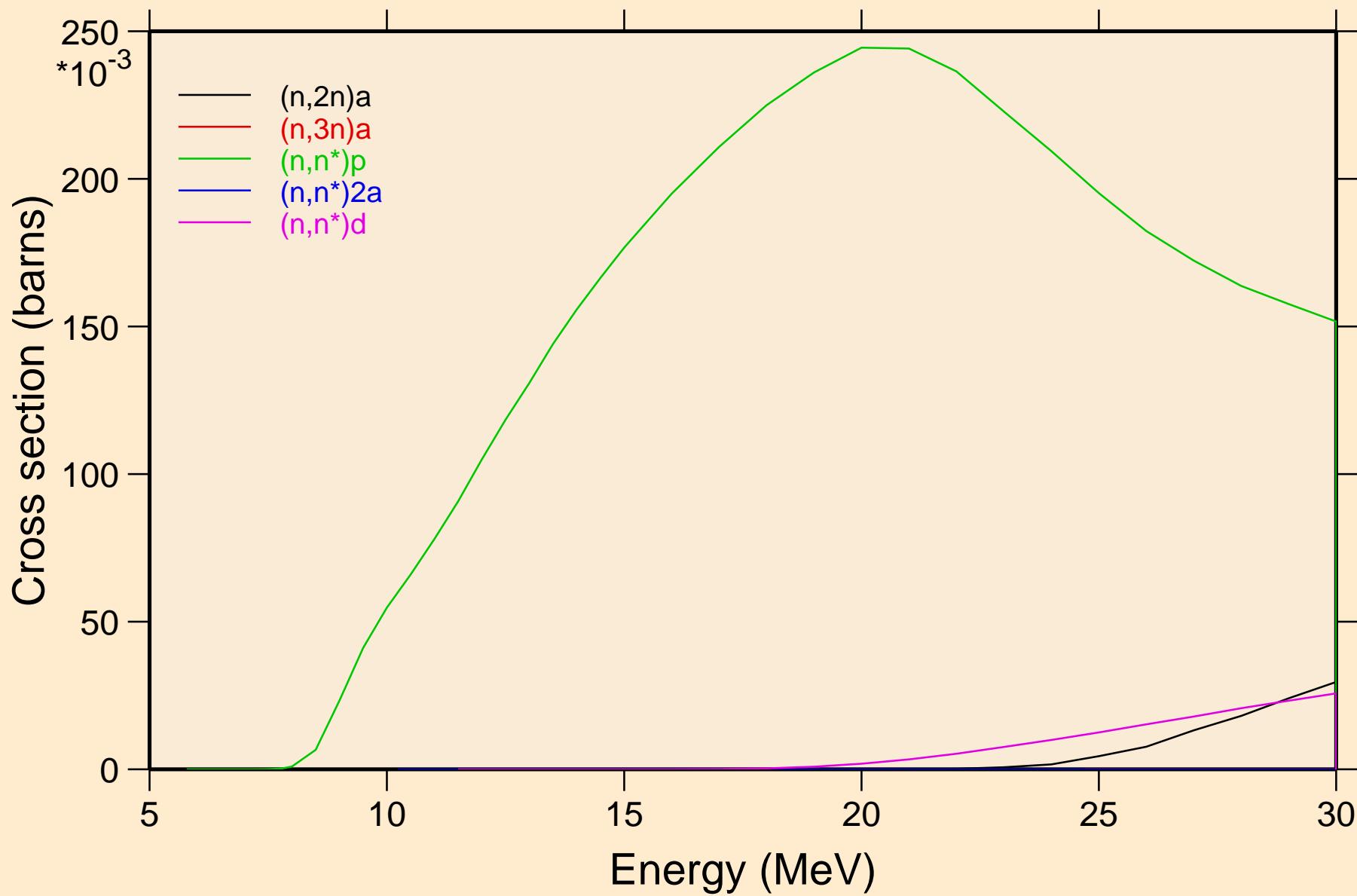
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Threshold reactions



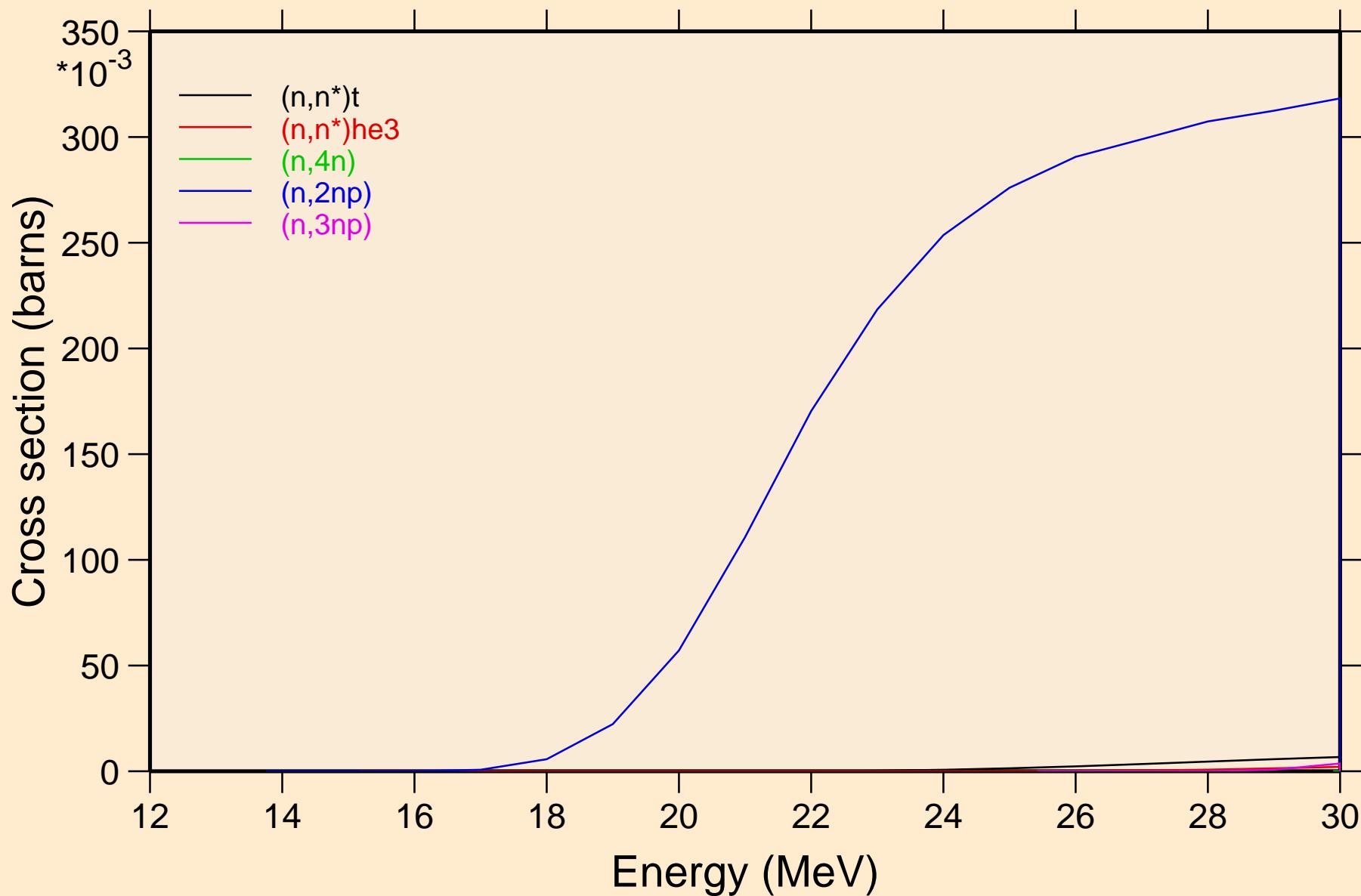
RB082M NRG TENDL-2015, AKONING

Threshold reactions



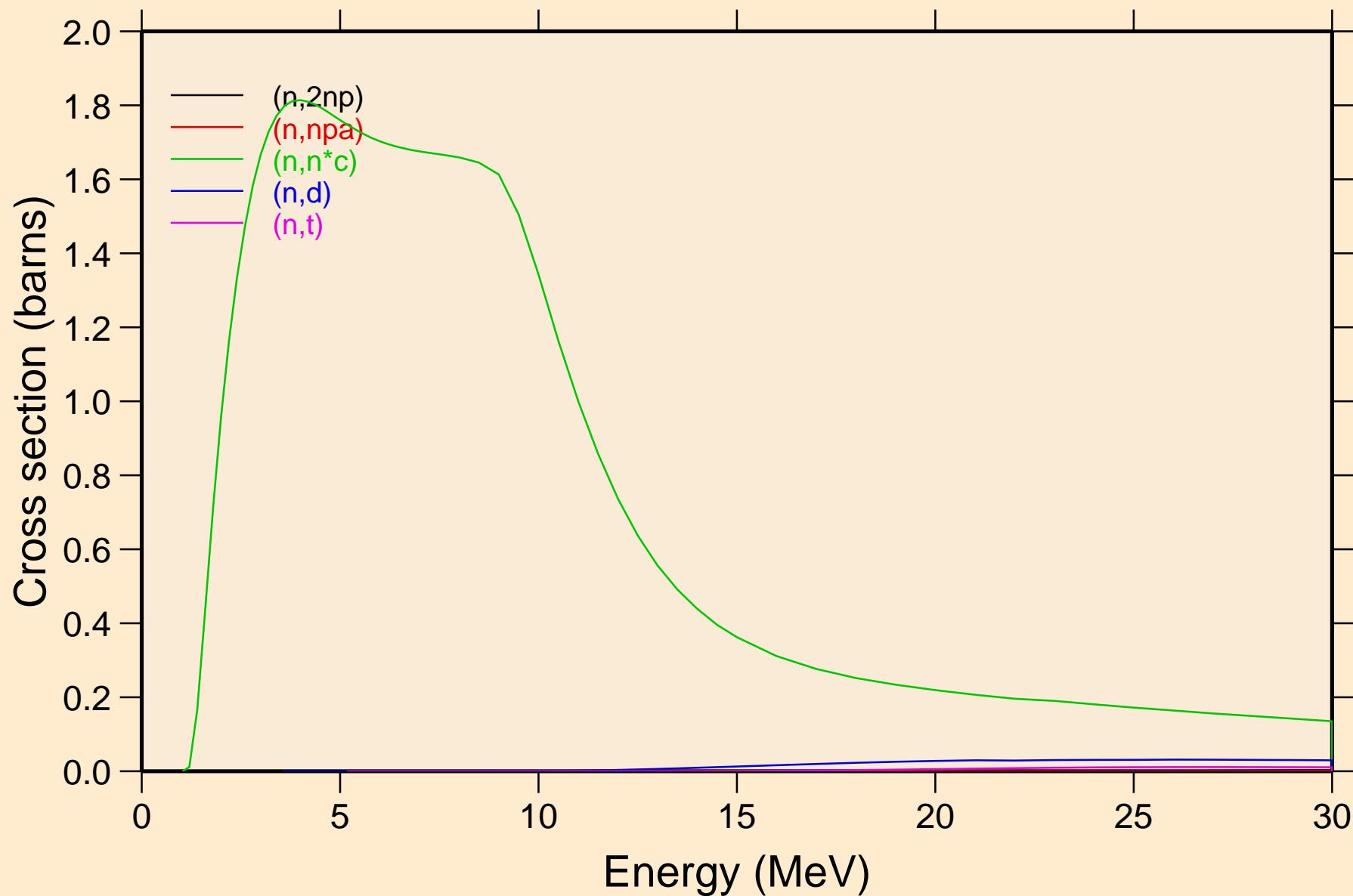
RB082M NRG TENDL-2015, AKONING

Threshold reactions



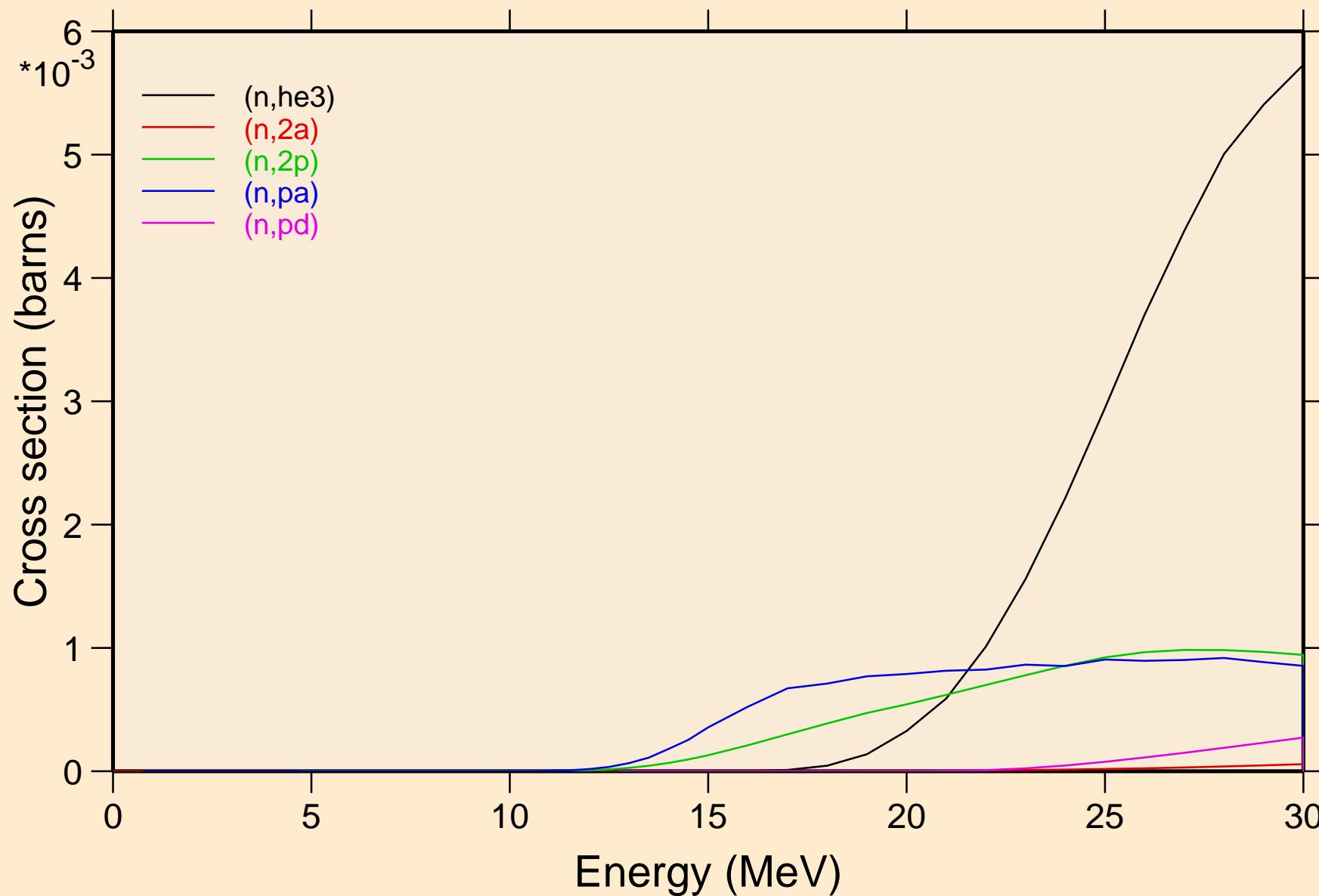
RB082M NRG TENDL-2015, AKONING

Threshold reactions



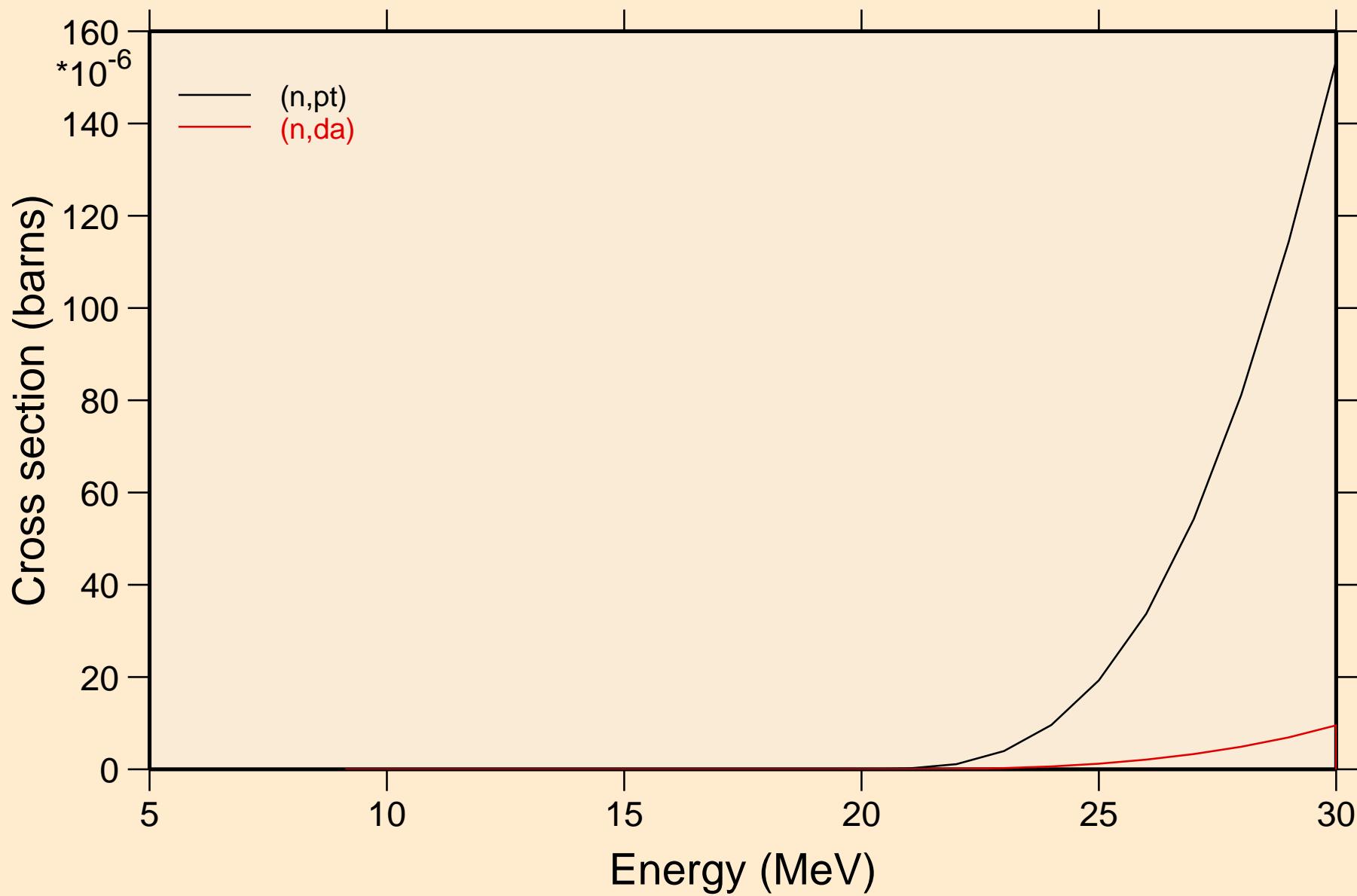
RB082M NRG TENDL-2015, AKONING

Threshold reactions

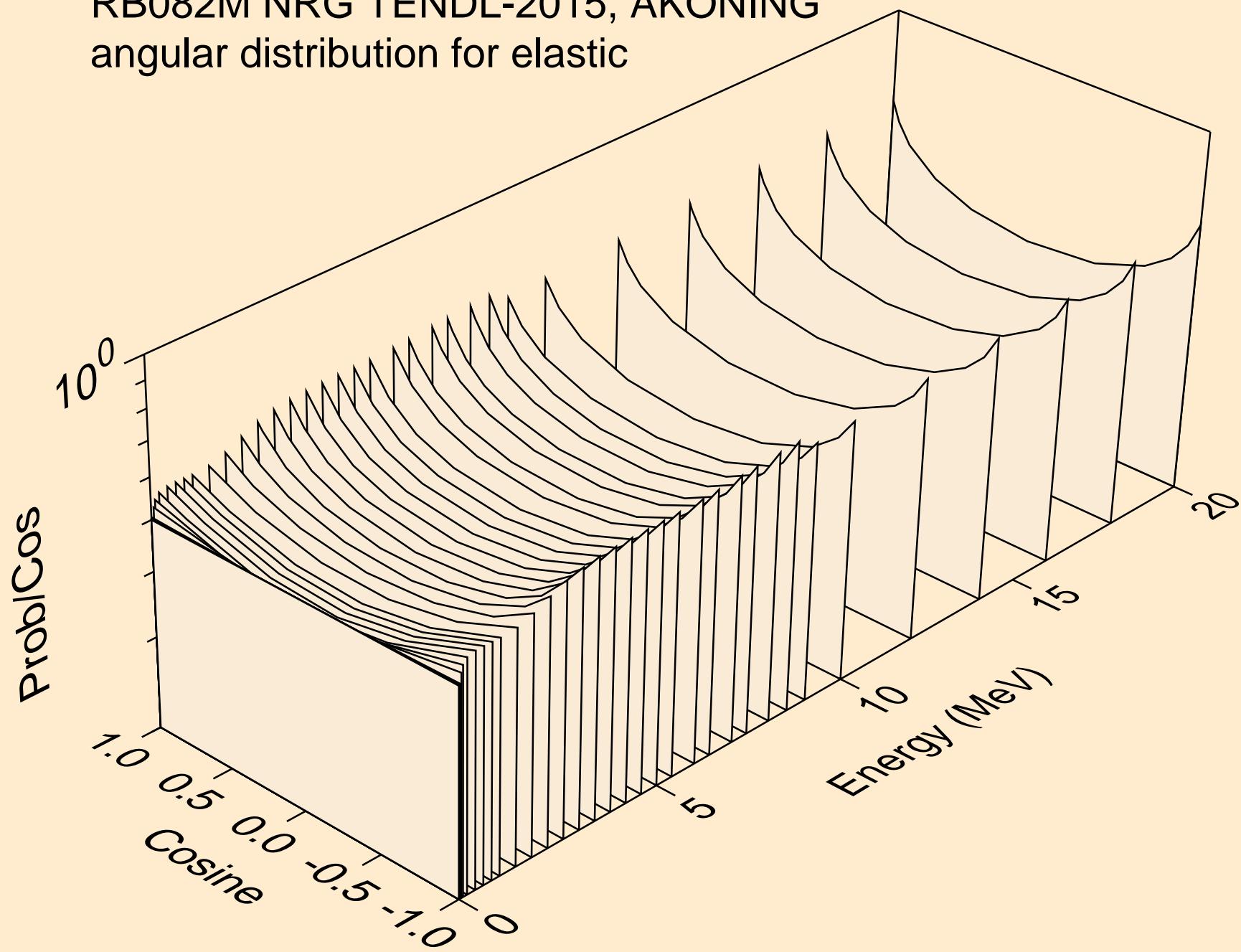


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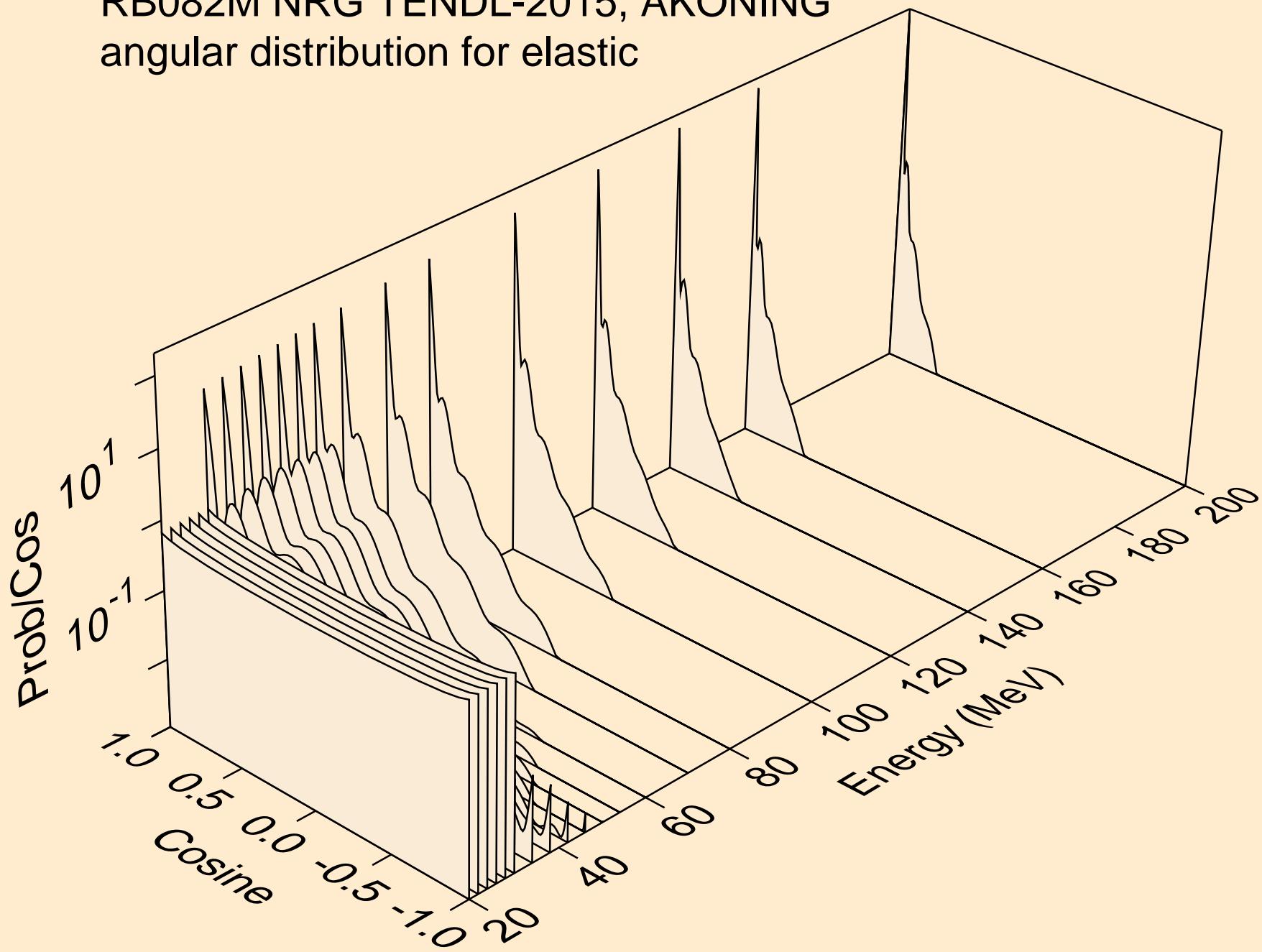
Threshold reactions



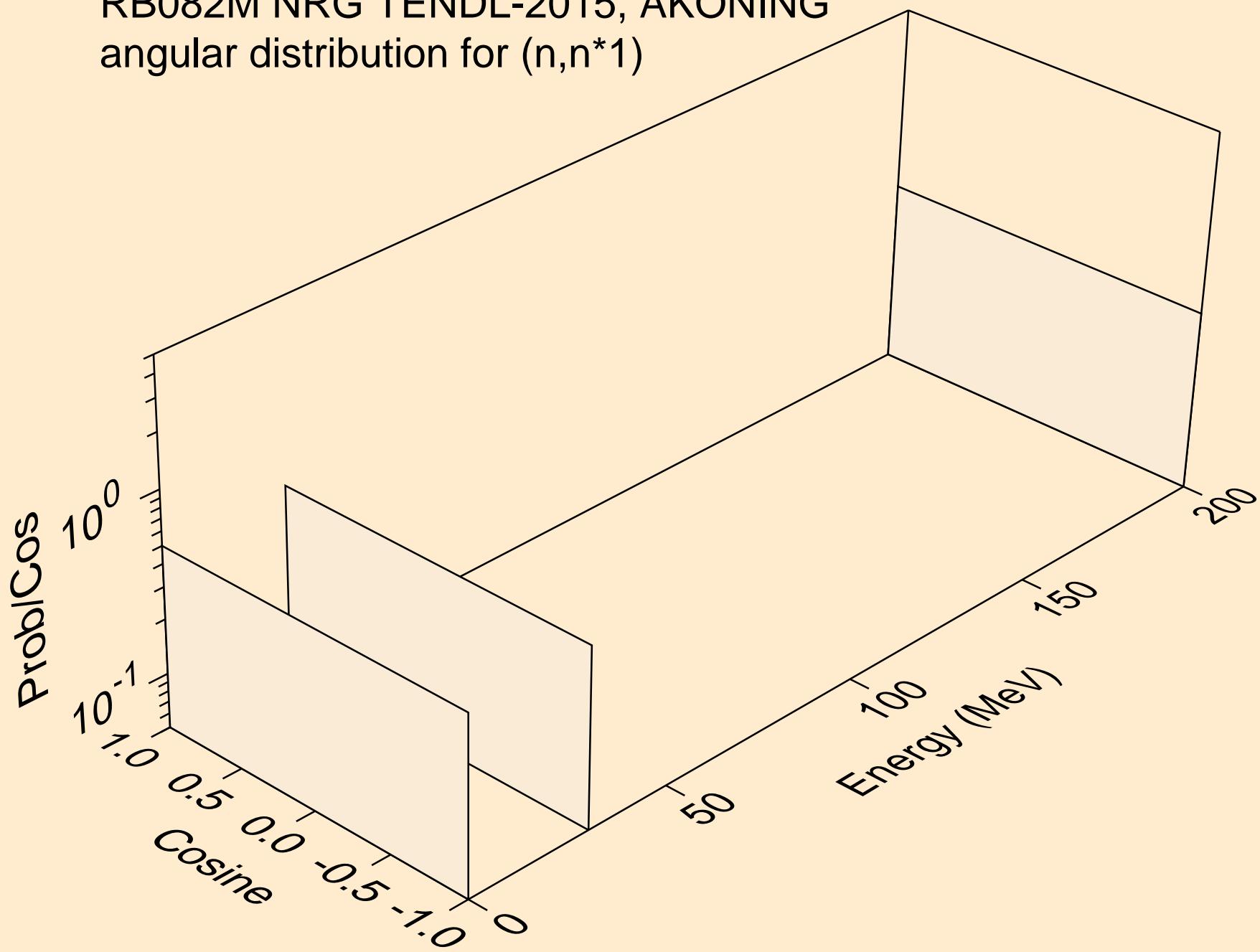
RB082M NRG TENDL-2015, AKONING
angular distribution for elastic



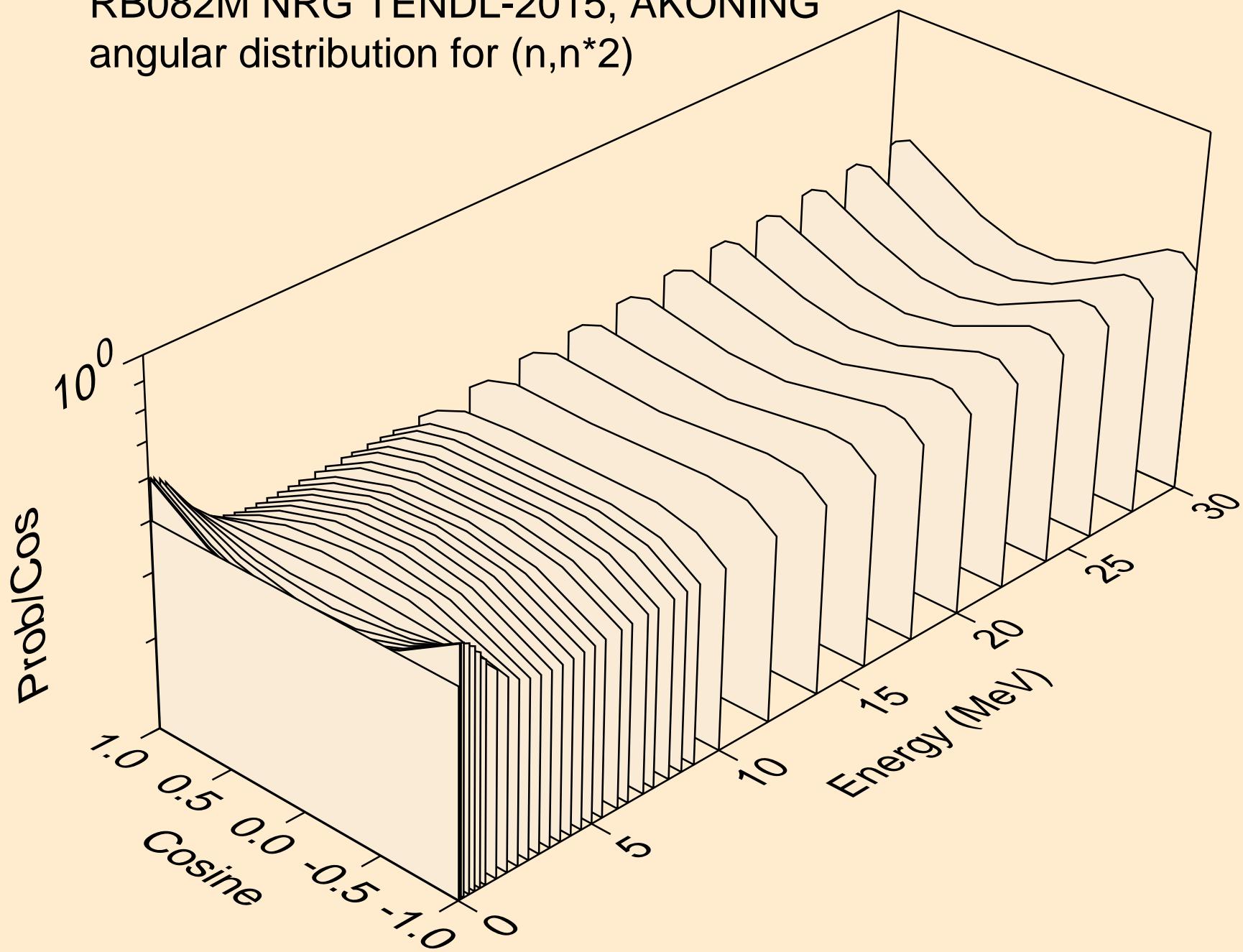
RB082M NRG TENDL-2015, AKONING
angular distribution for elastic



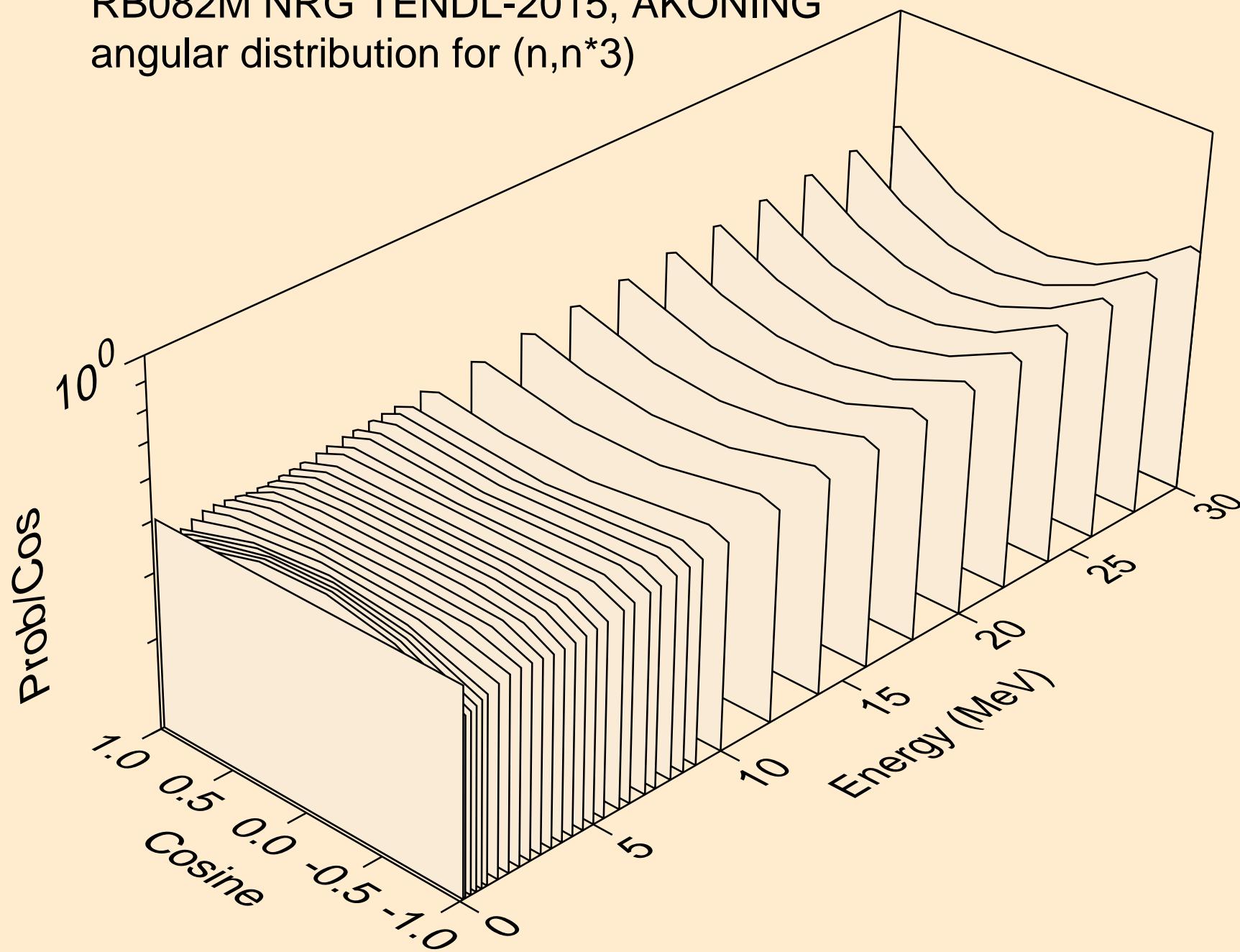
RB082M NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



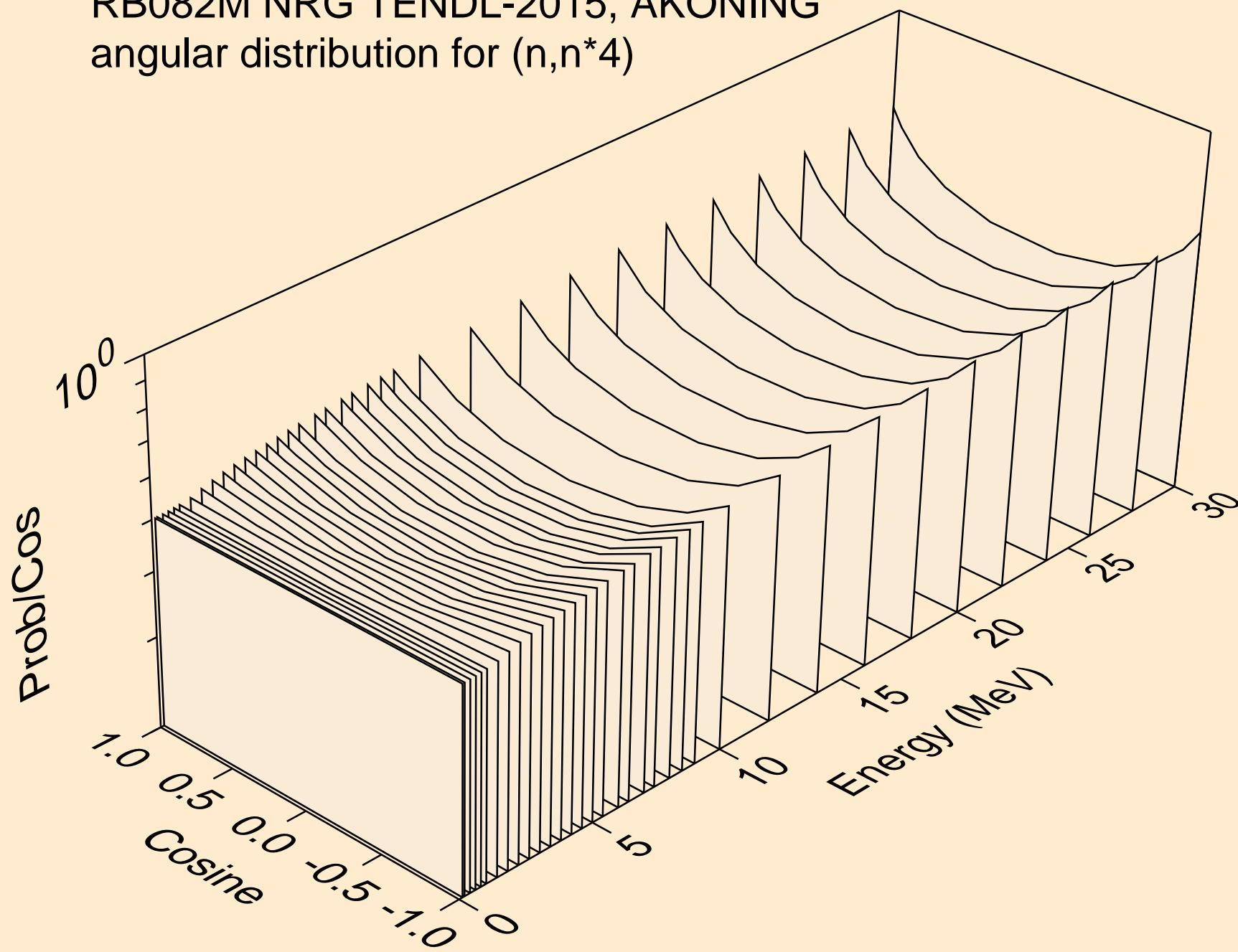
RB082M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^2$



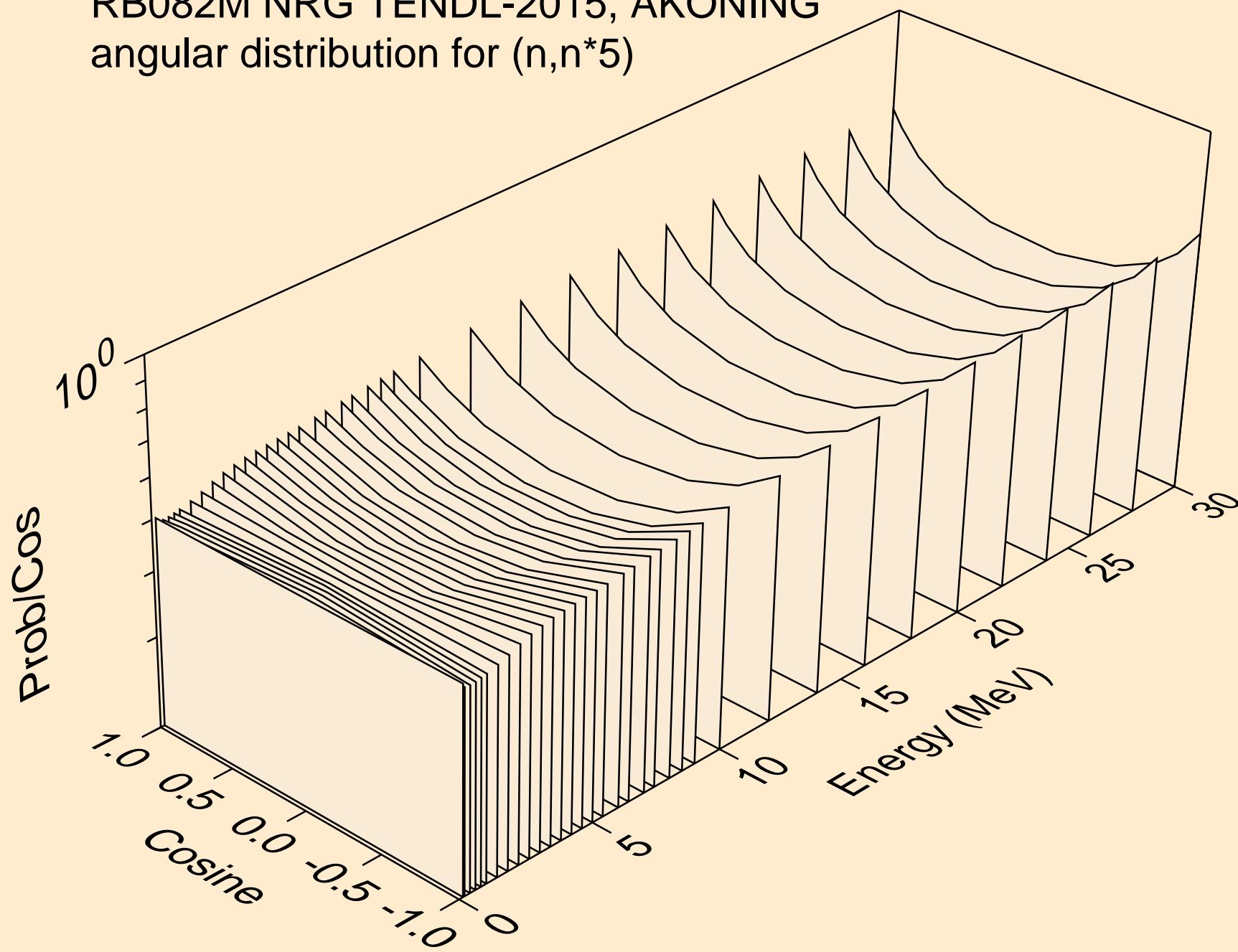
RB082M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^3$



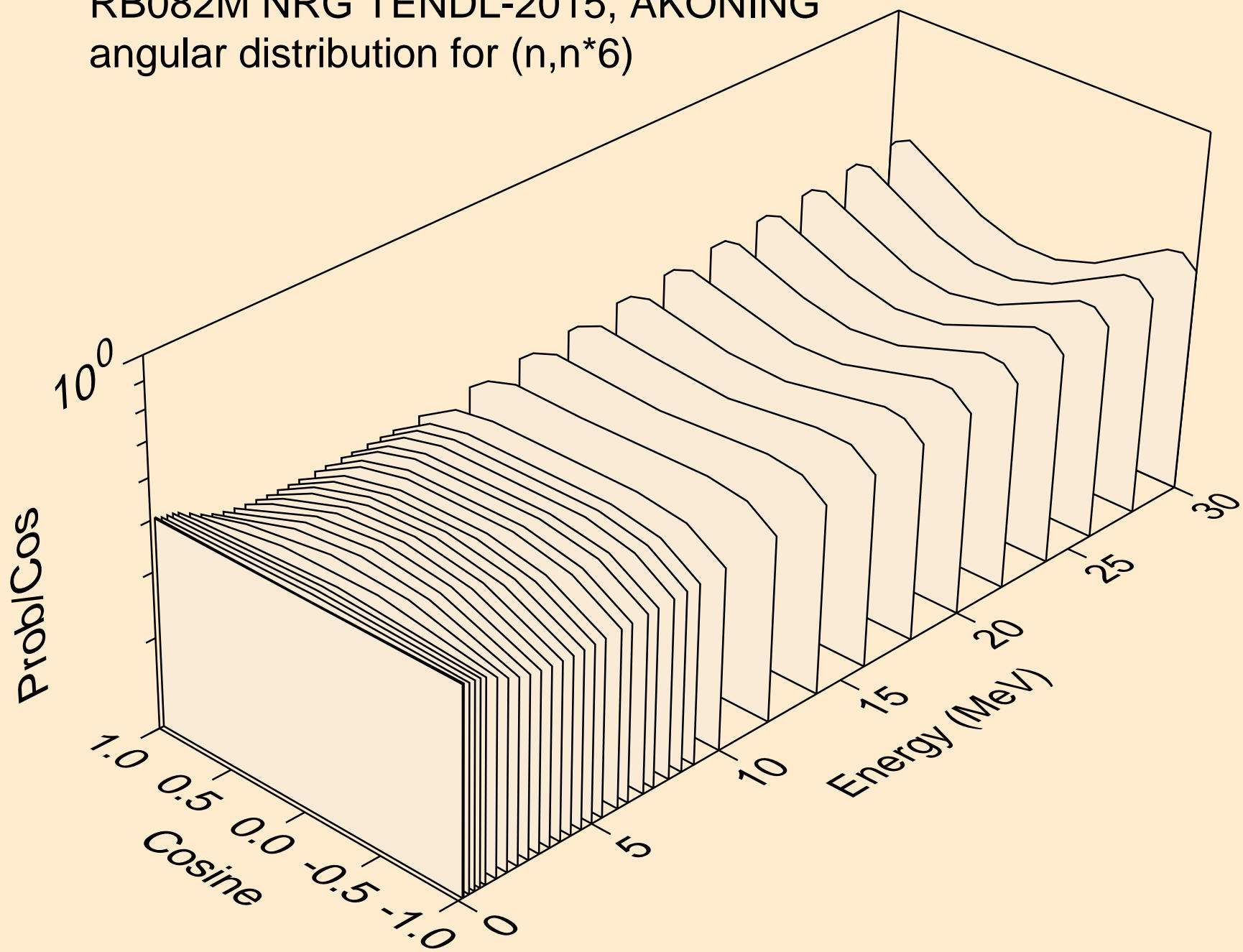
RB082M NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



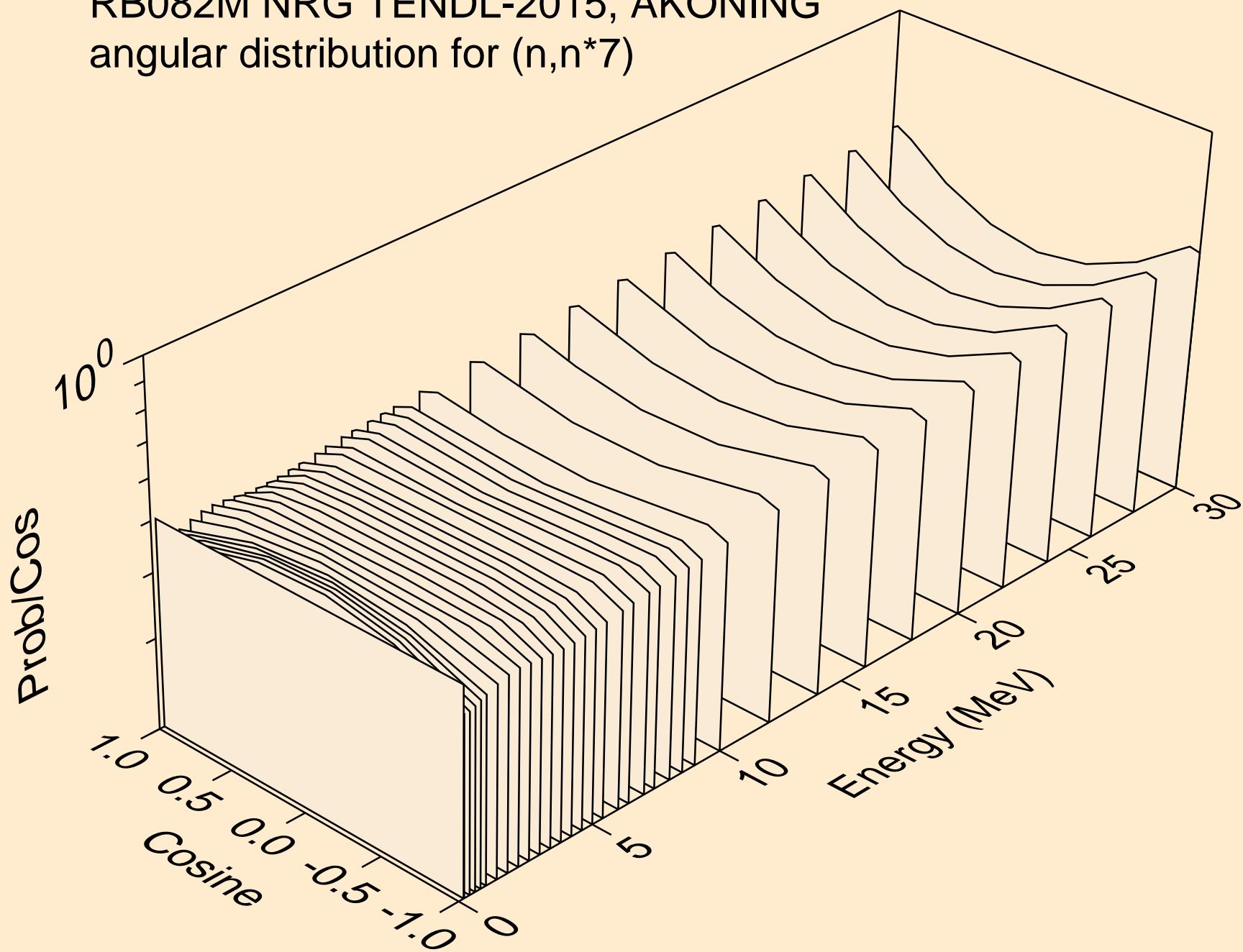
RB082M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



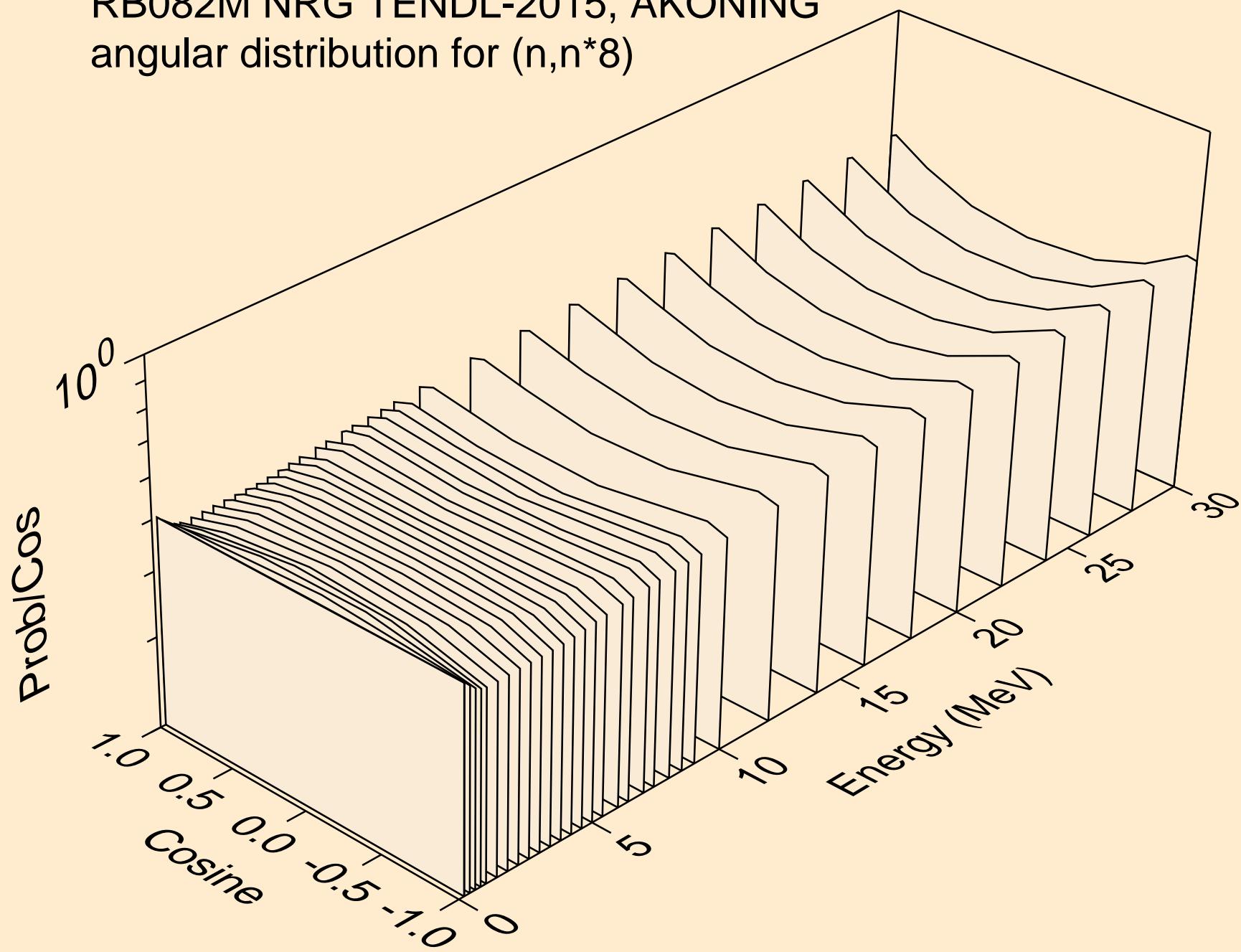
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angular distribution for (n,n^*6)



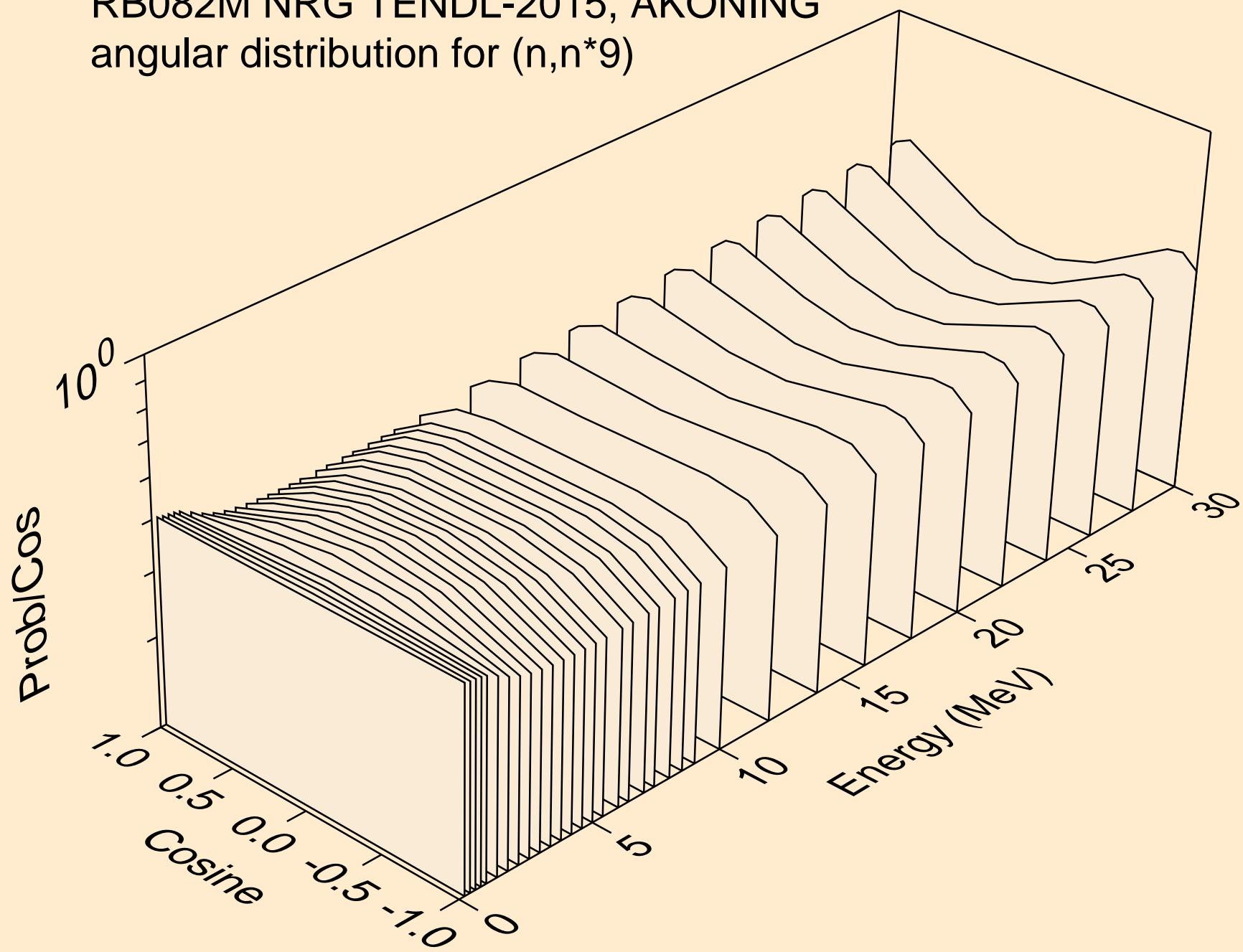
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angular distribution for $(n,n^*)^7$



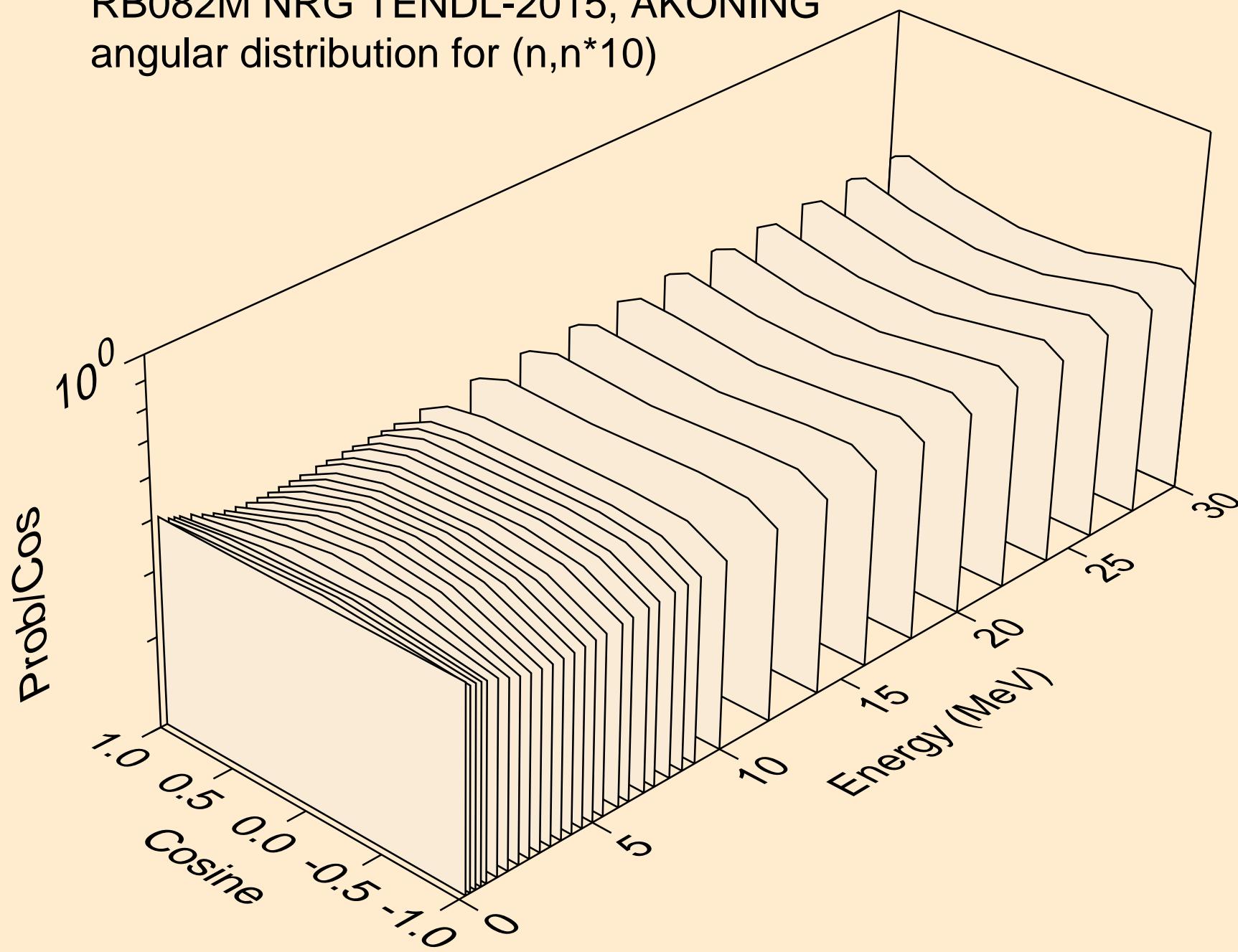
RB082M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^8$



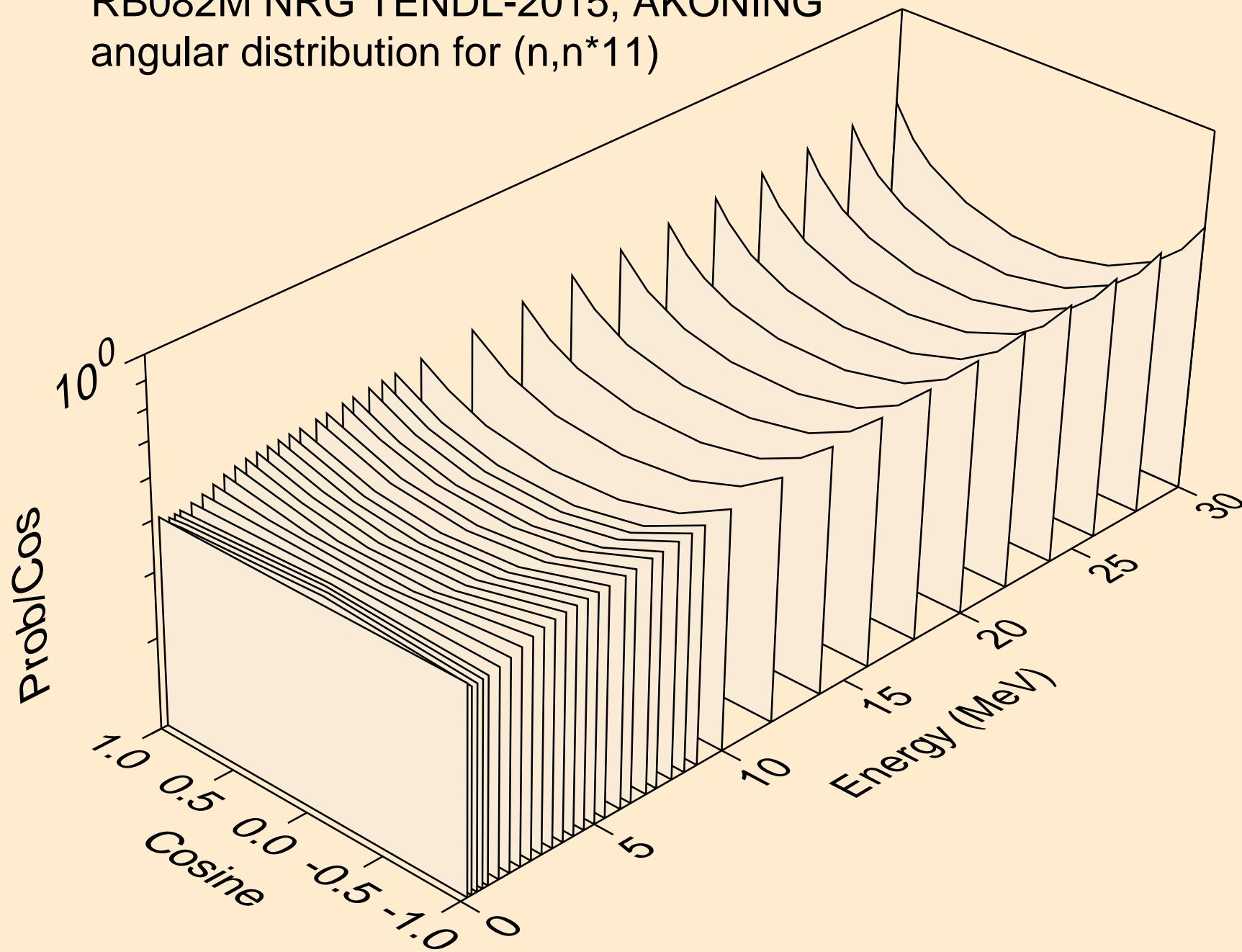
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angular distribution for $(n,n^*)9$



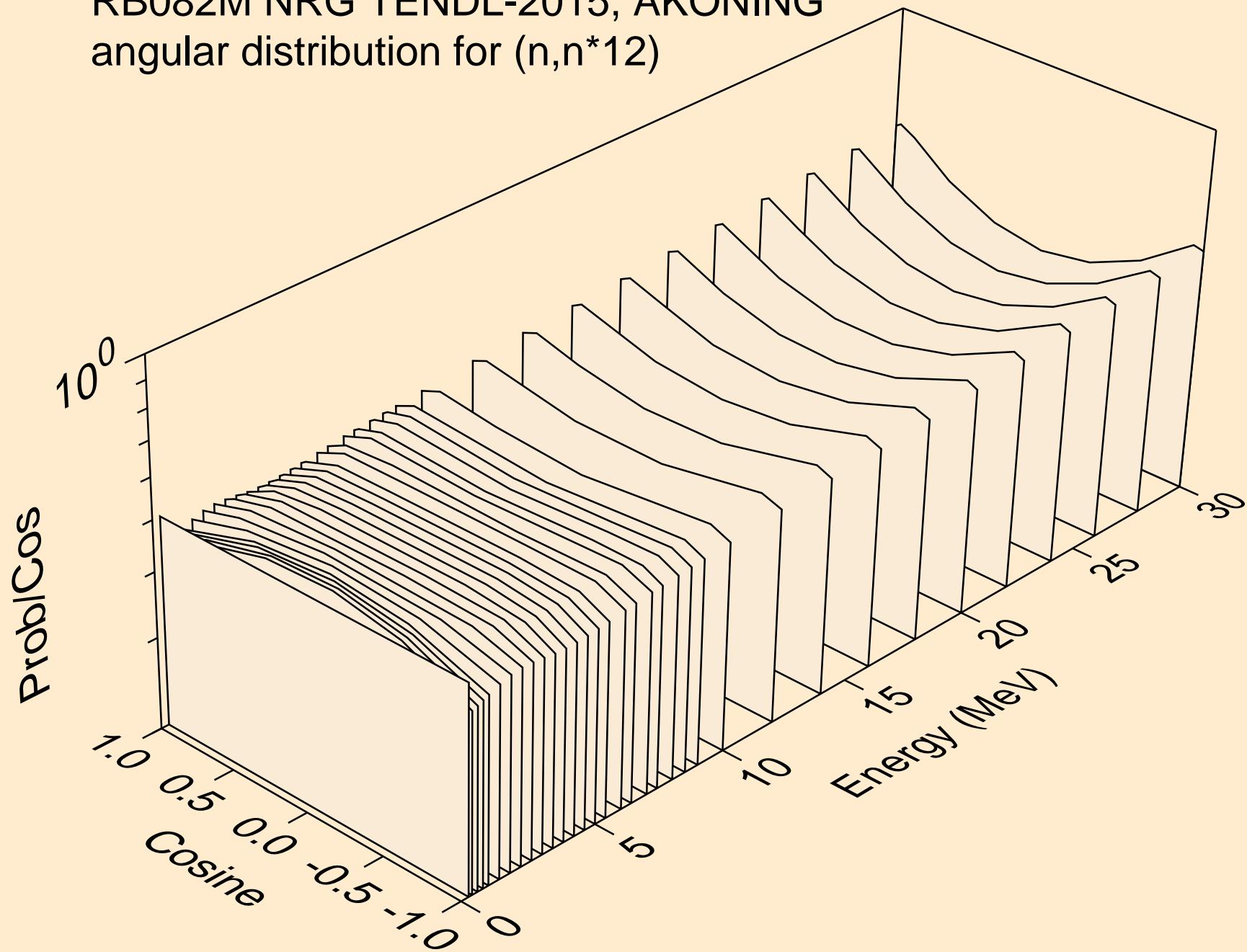
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angular distribution for (n,n*10)



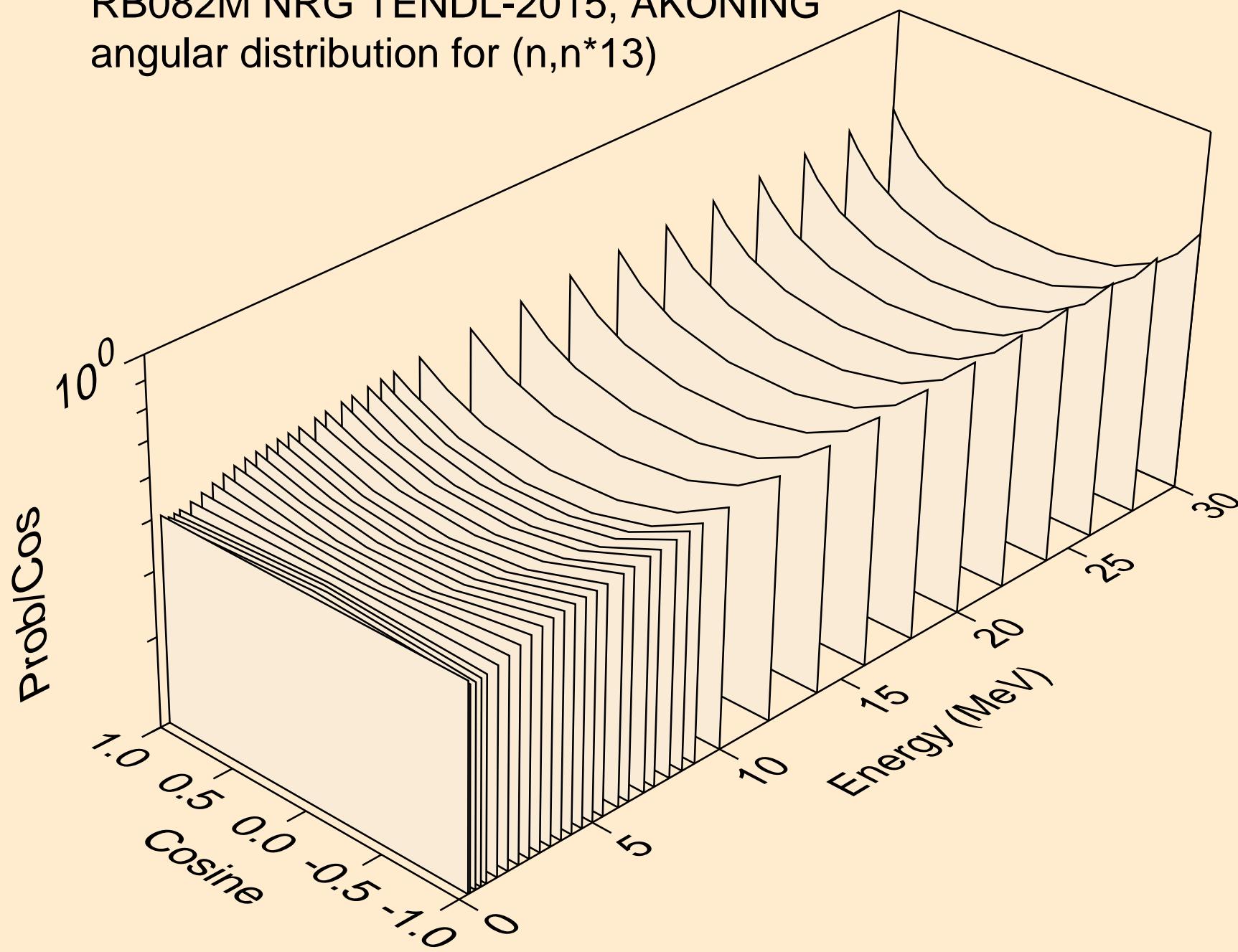
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angular distribution for (n,n*11)



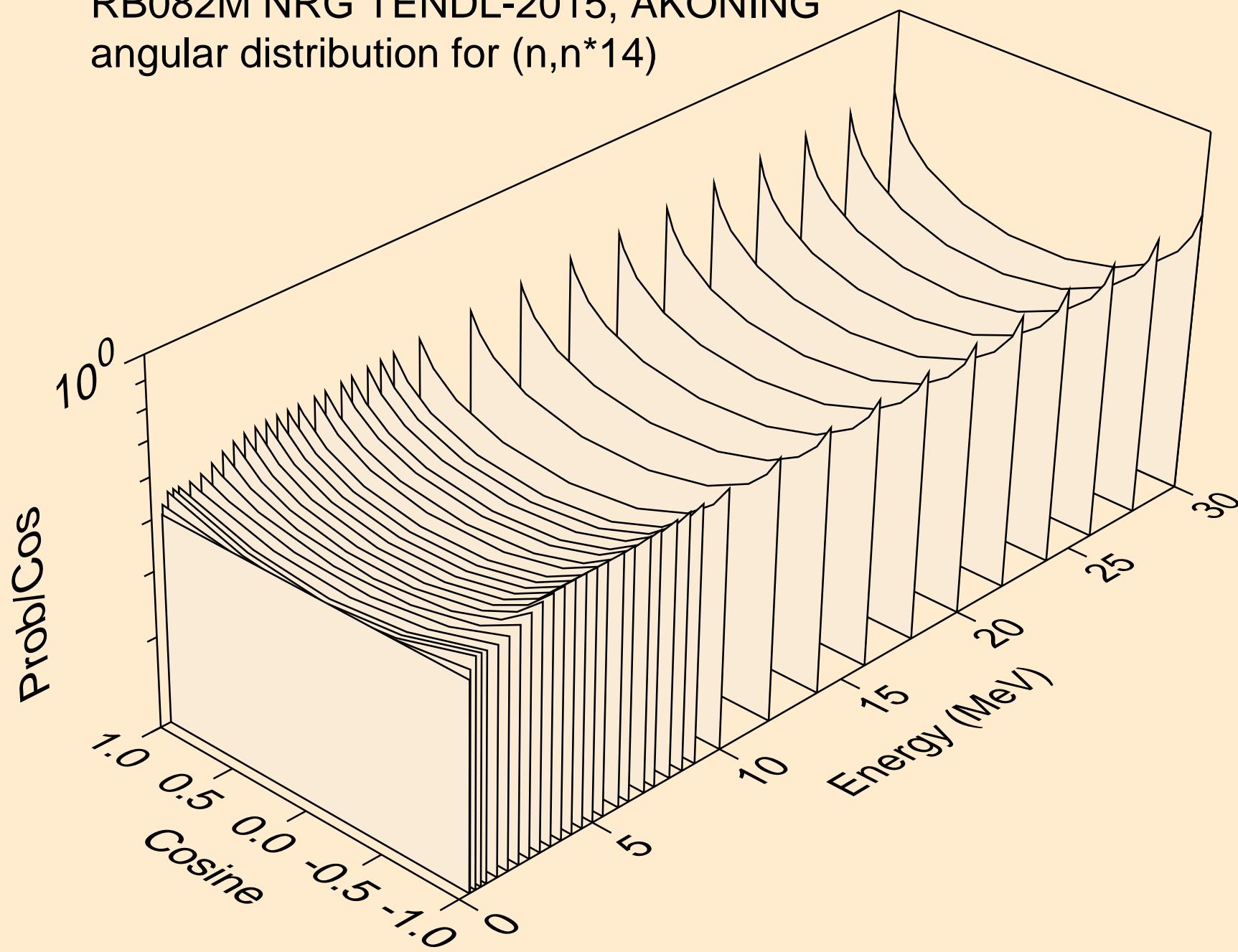
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angular distribution for (n,n*12)



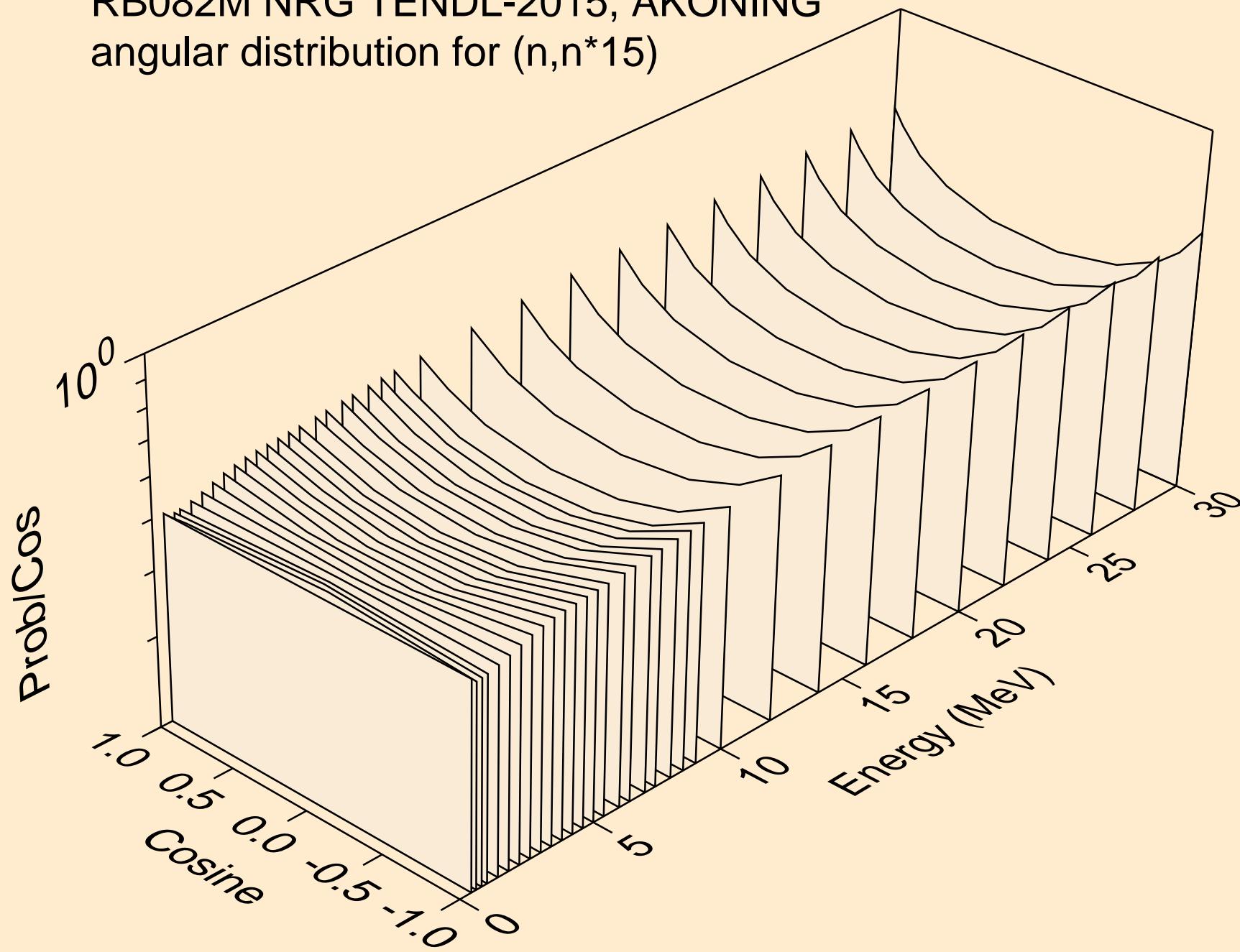
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angular distribution for (n,n^*13)



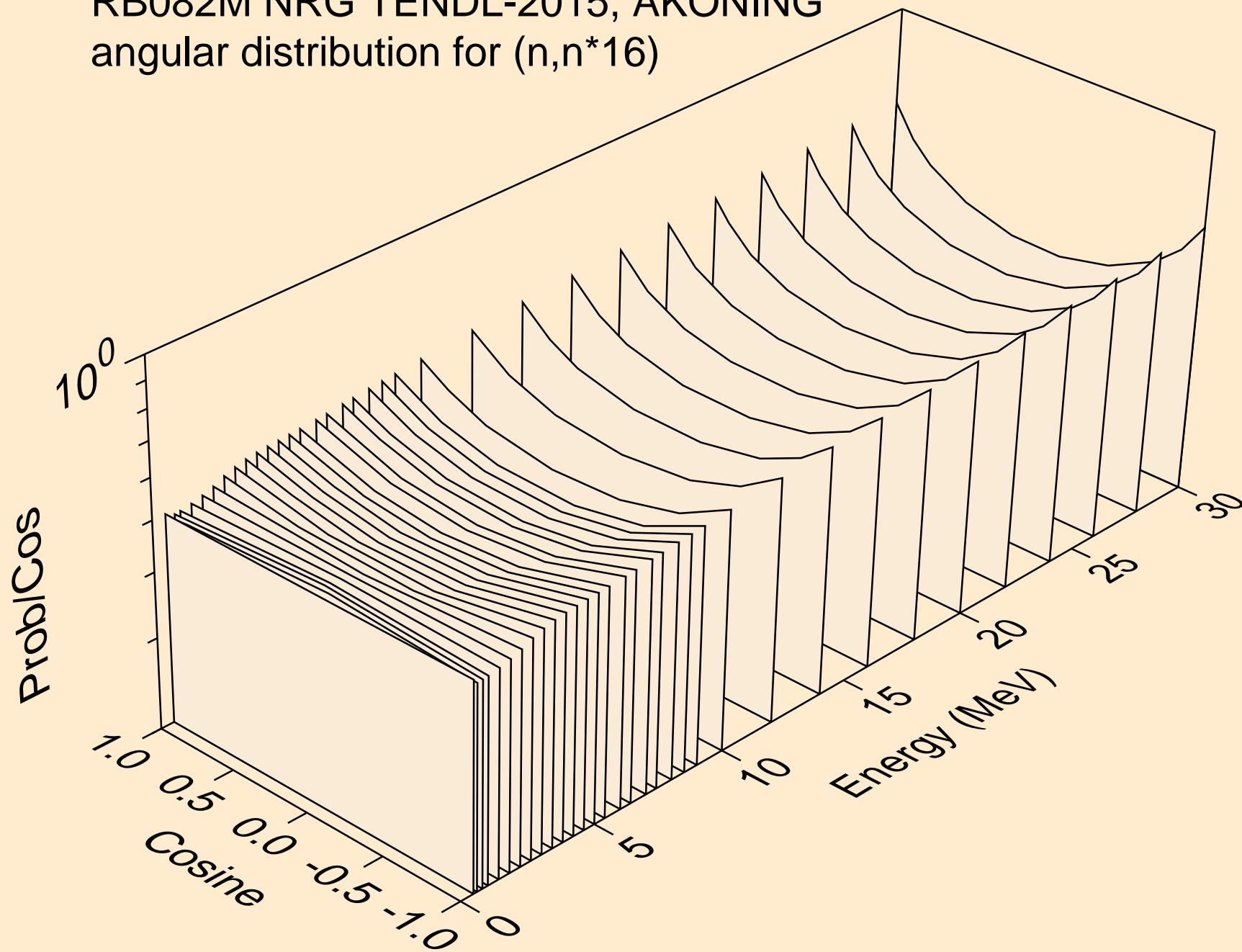
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angular distribution for (n,n*14)



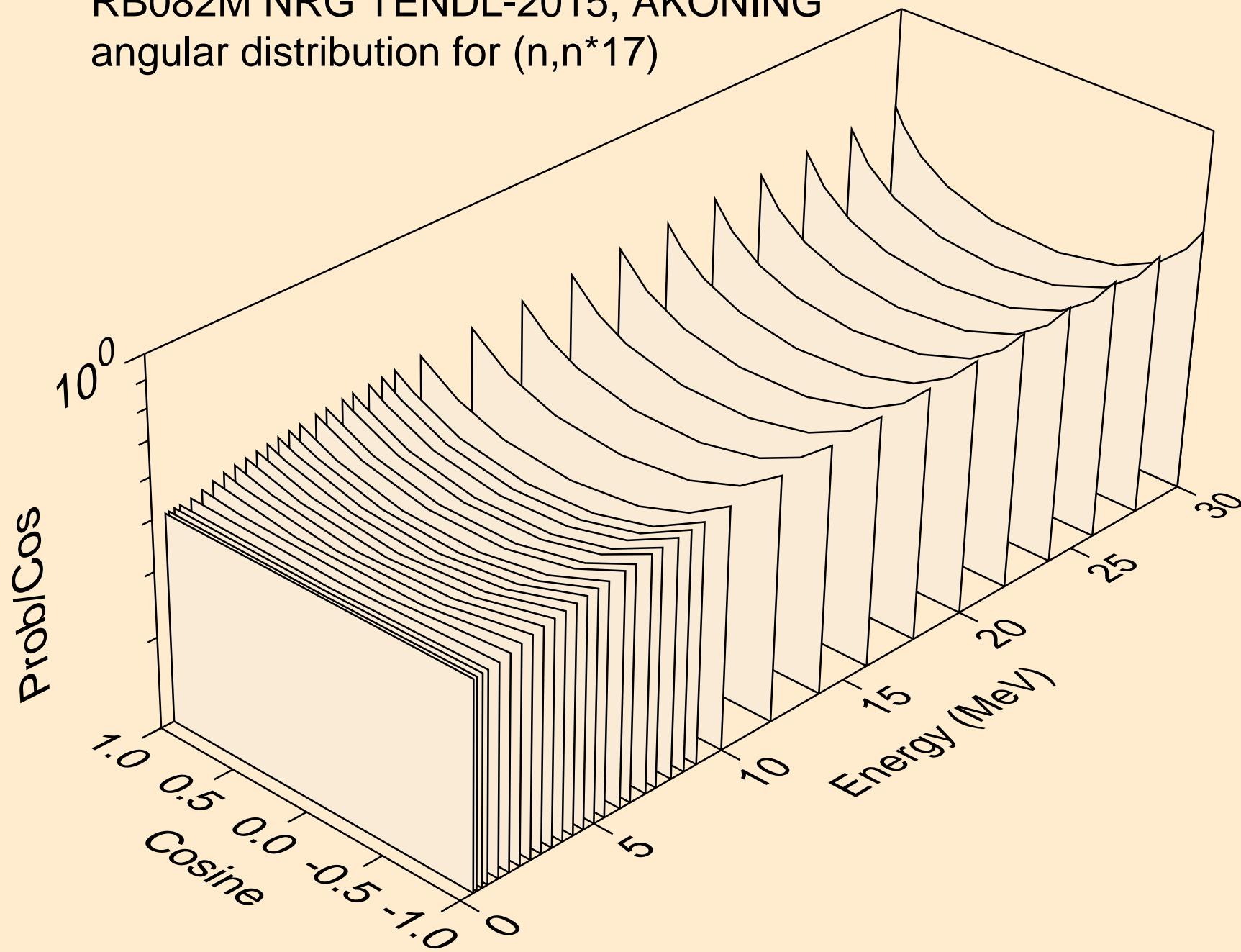
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angular distribution for (n,n^*15)



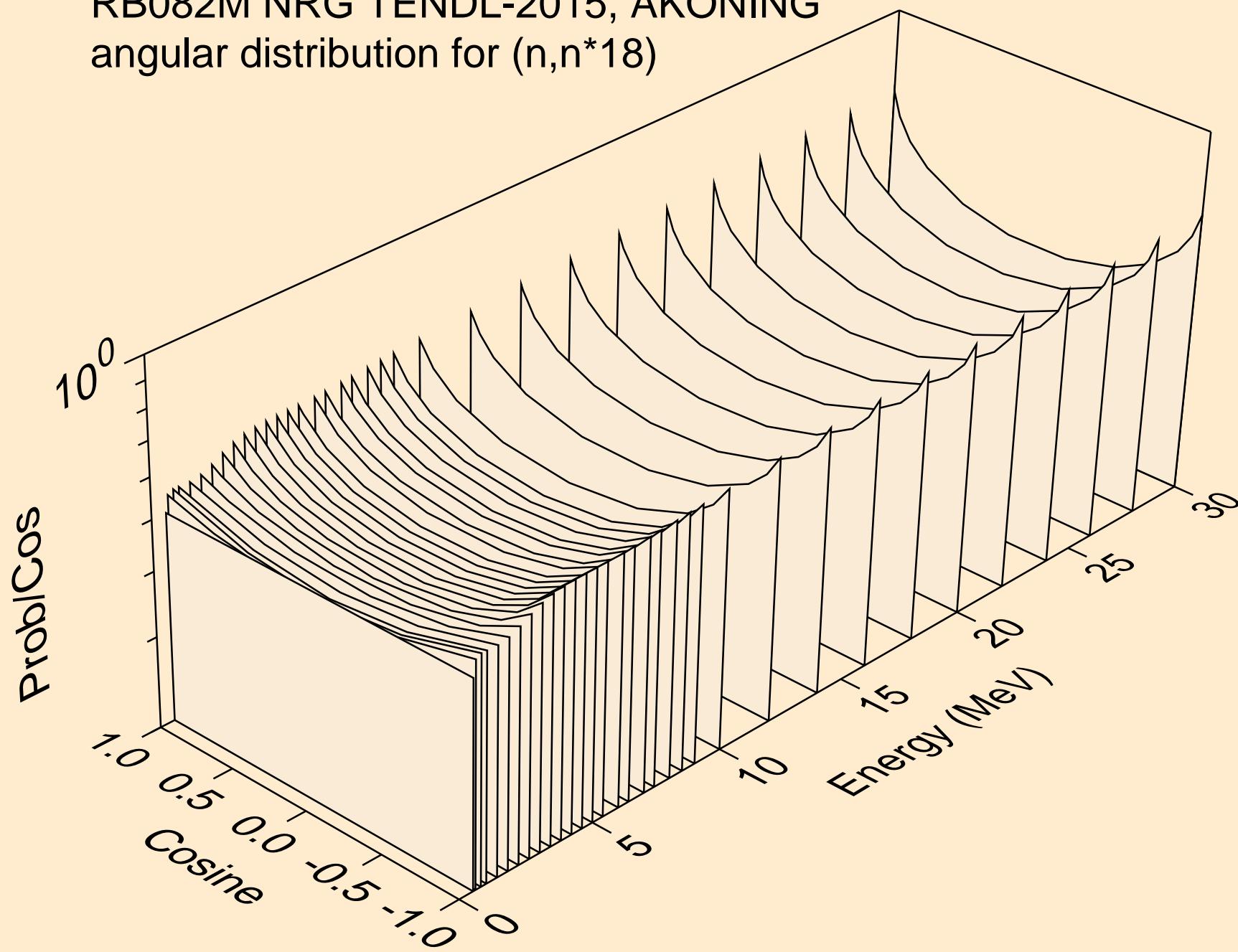
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angular distribution for (n,n^*16)



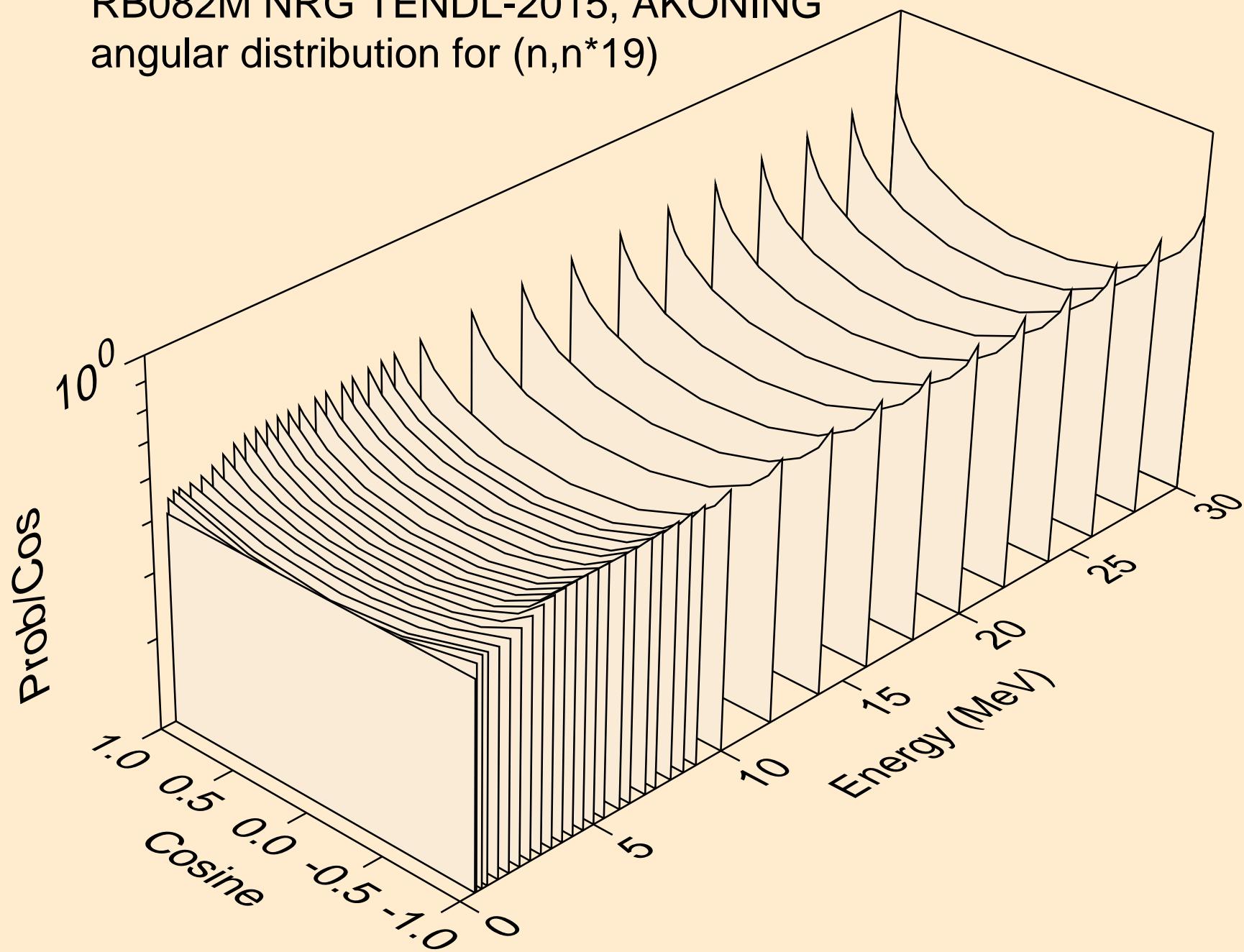
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angular distribution for (n,n*17)



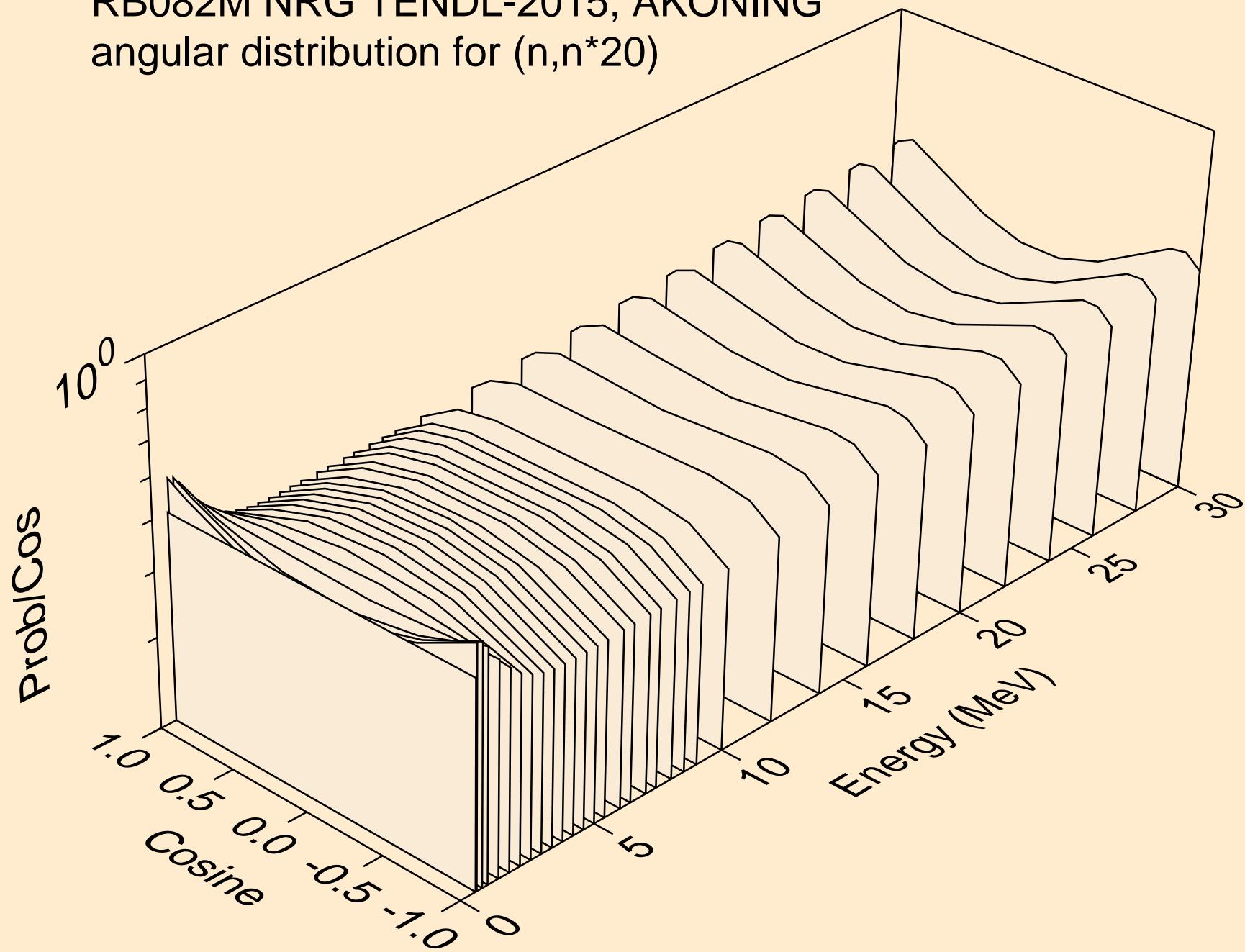
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angular distribution for (n,n^*18)



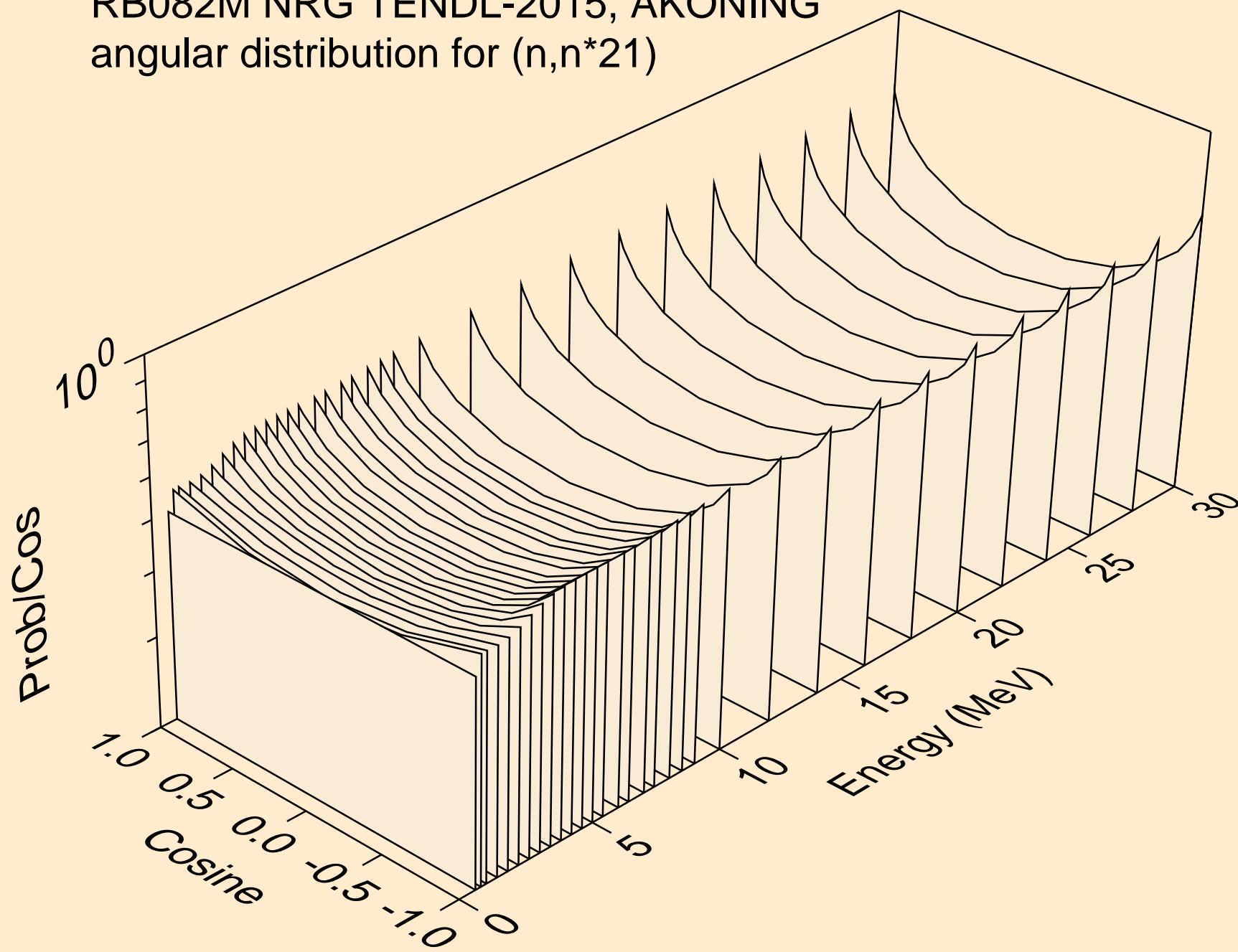
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angular distribution for (n,n^*19)



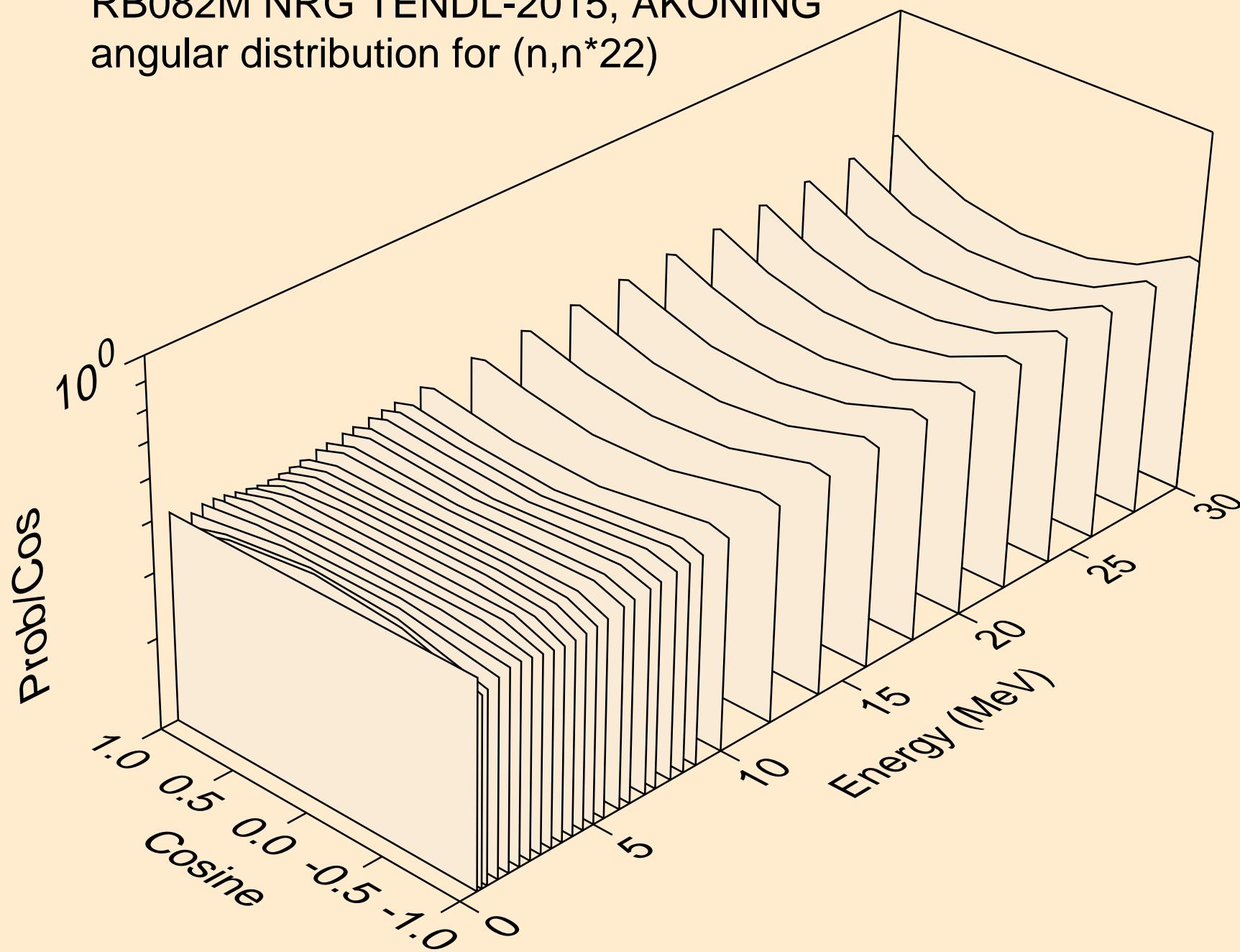
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angular distribution for $(n,n^*)^{20}$



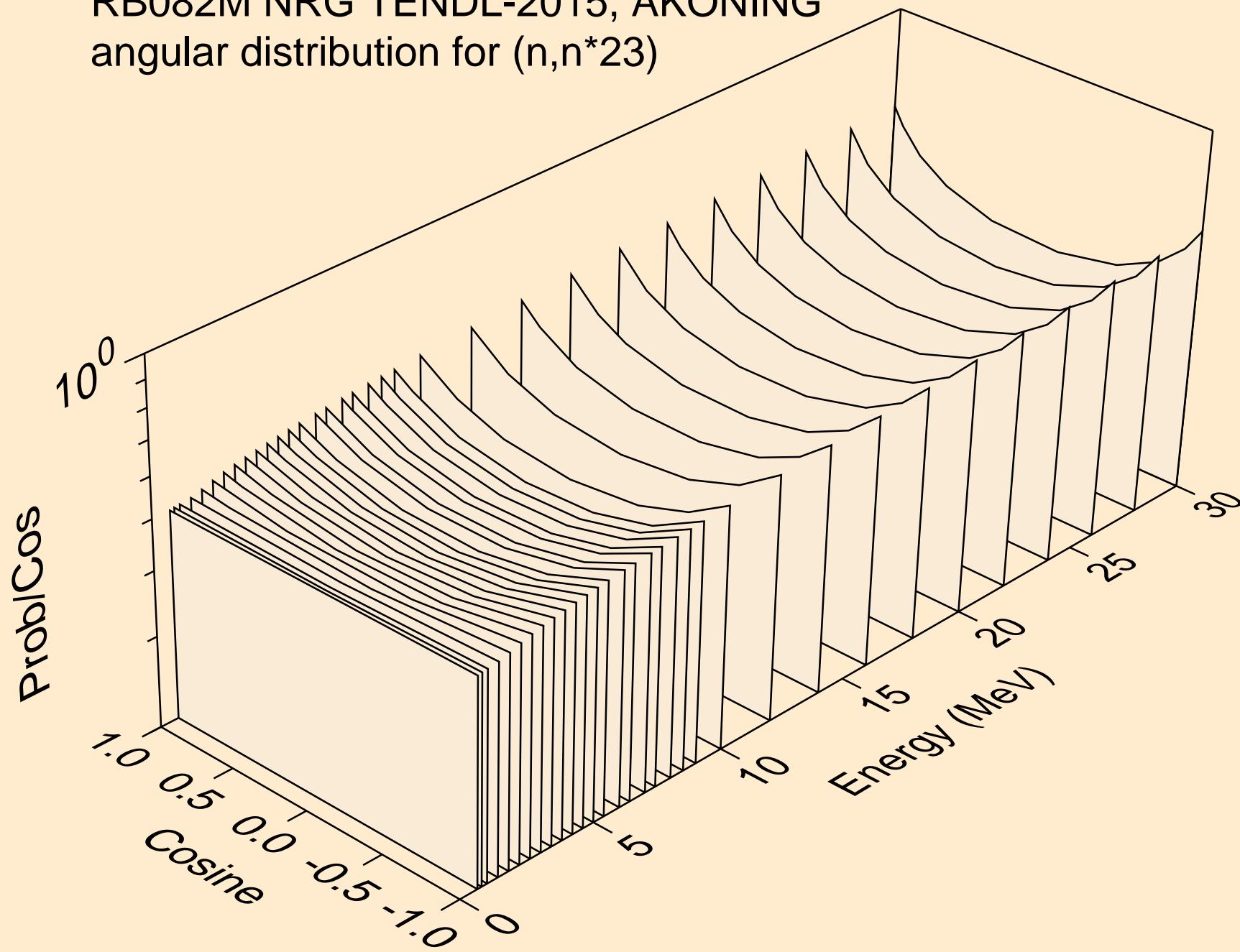
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angular distribution for (n,n^*21)



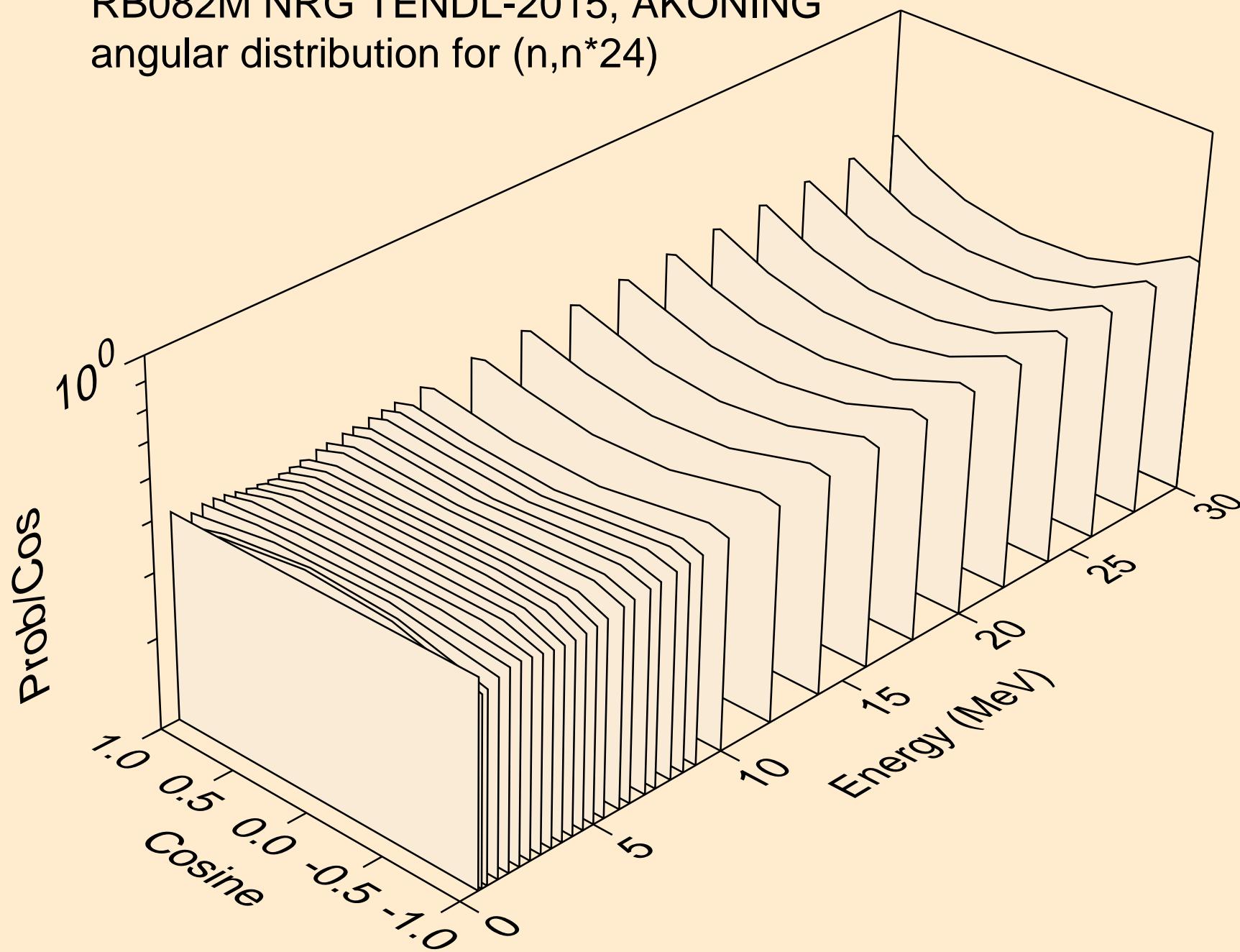
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angular distribution for $(n,n^*)_{22}$



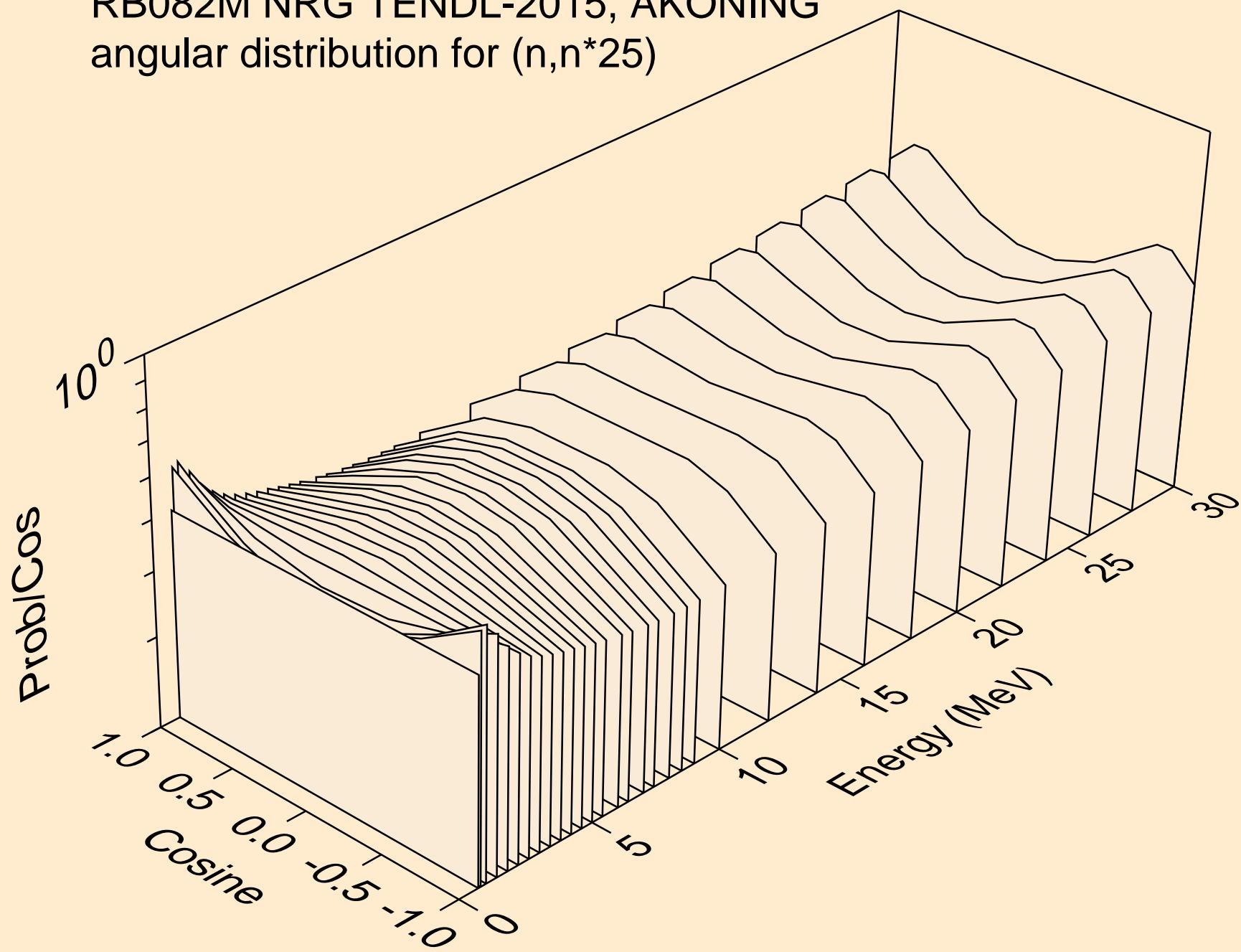
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angular distribution for (n,n^*23)



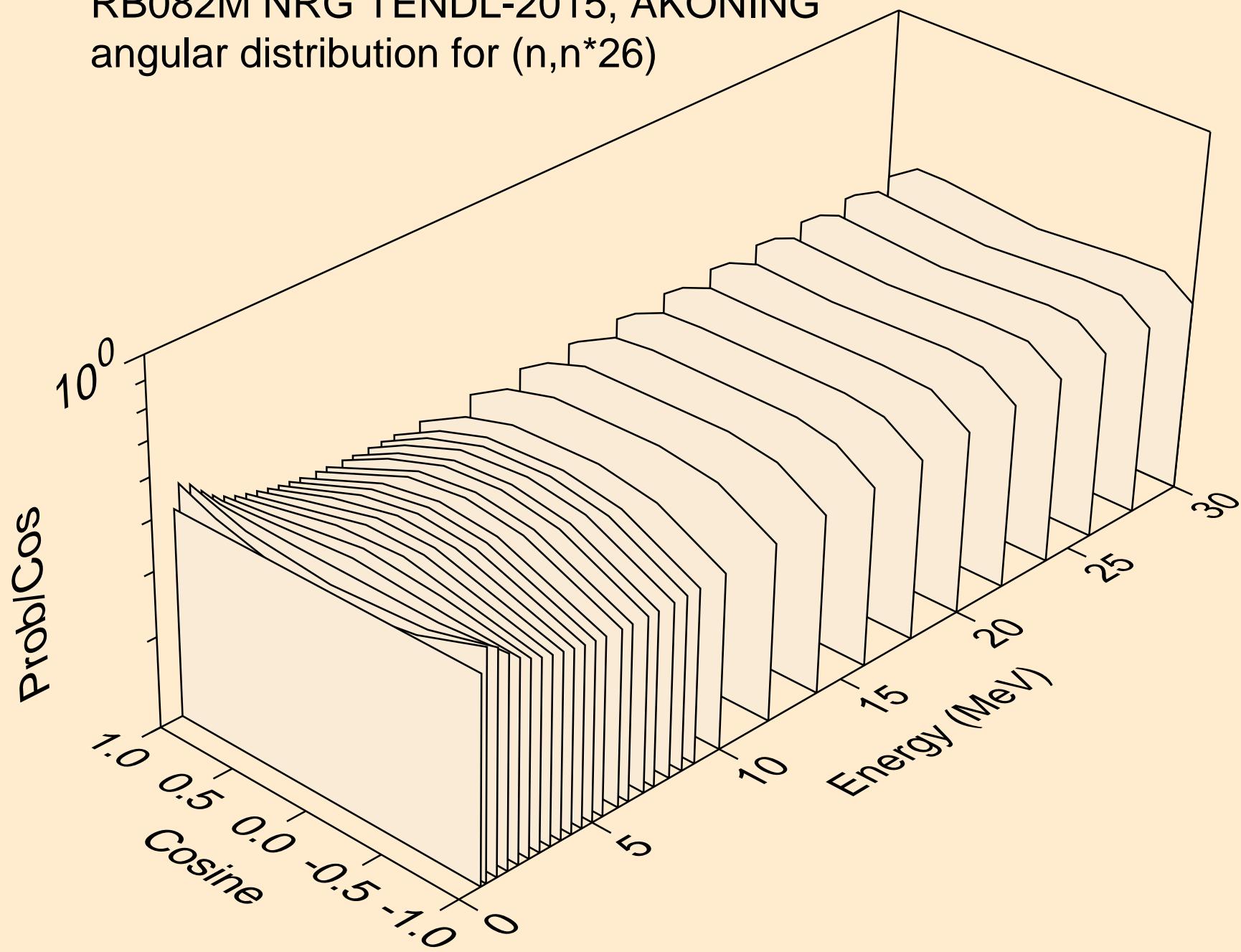
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angular distribution for $(n,n^*)^{24}$



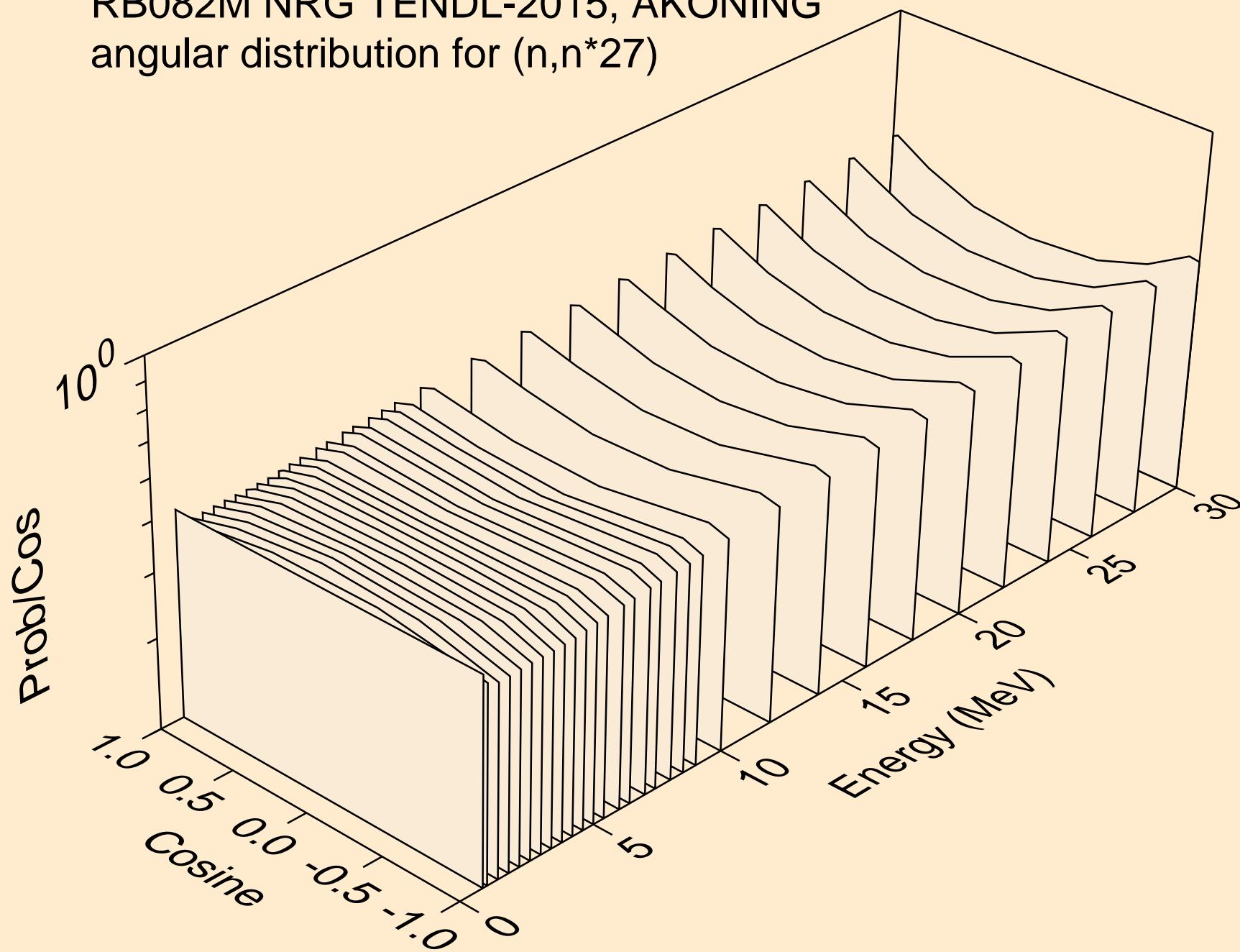
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angular distribution for (n,n*25)



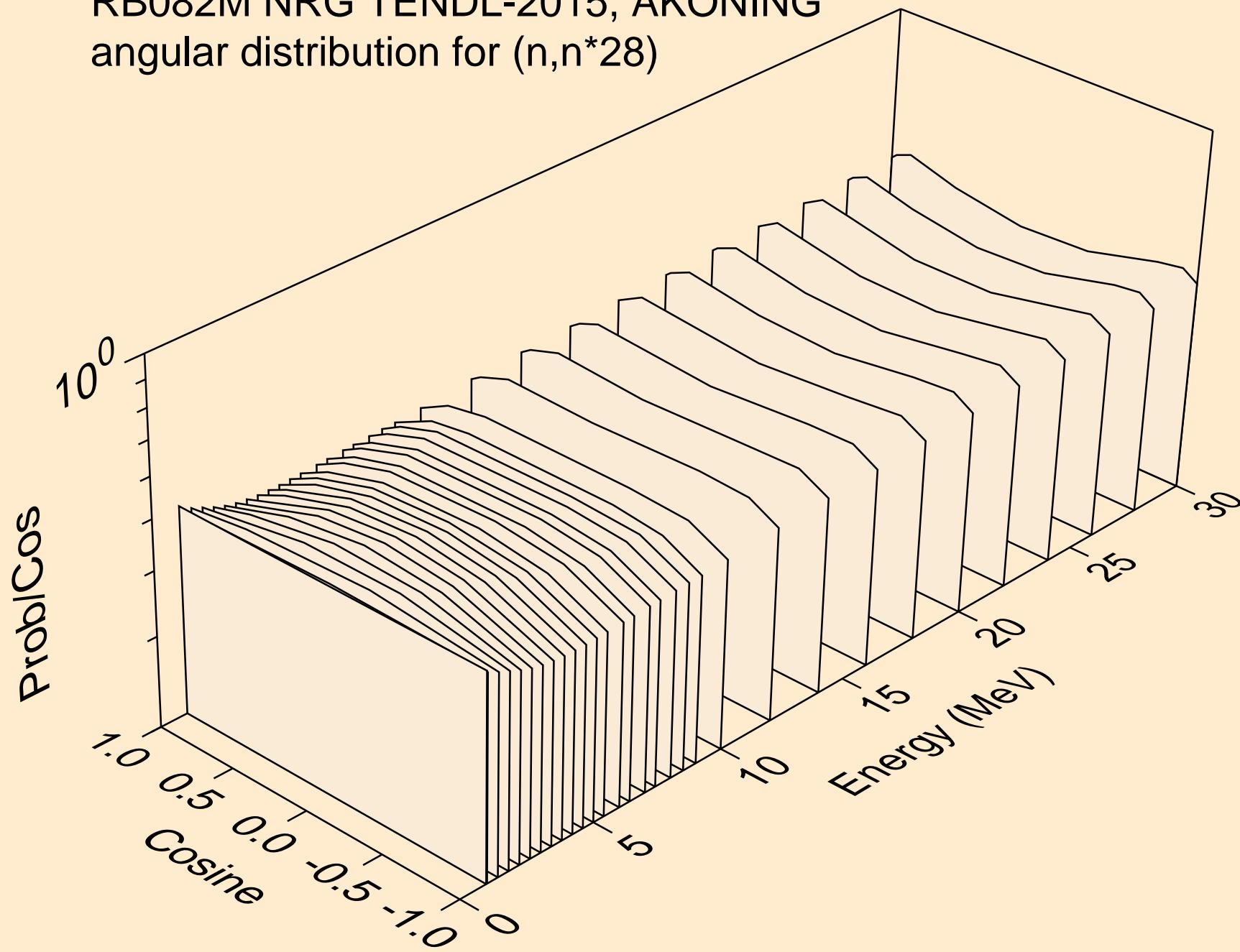
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angular distribution for $(n,n^*)_{26}$



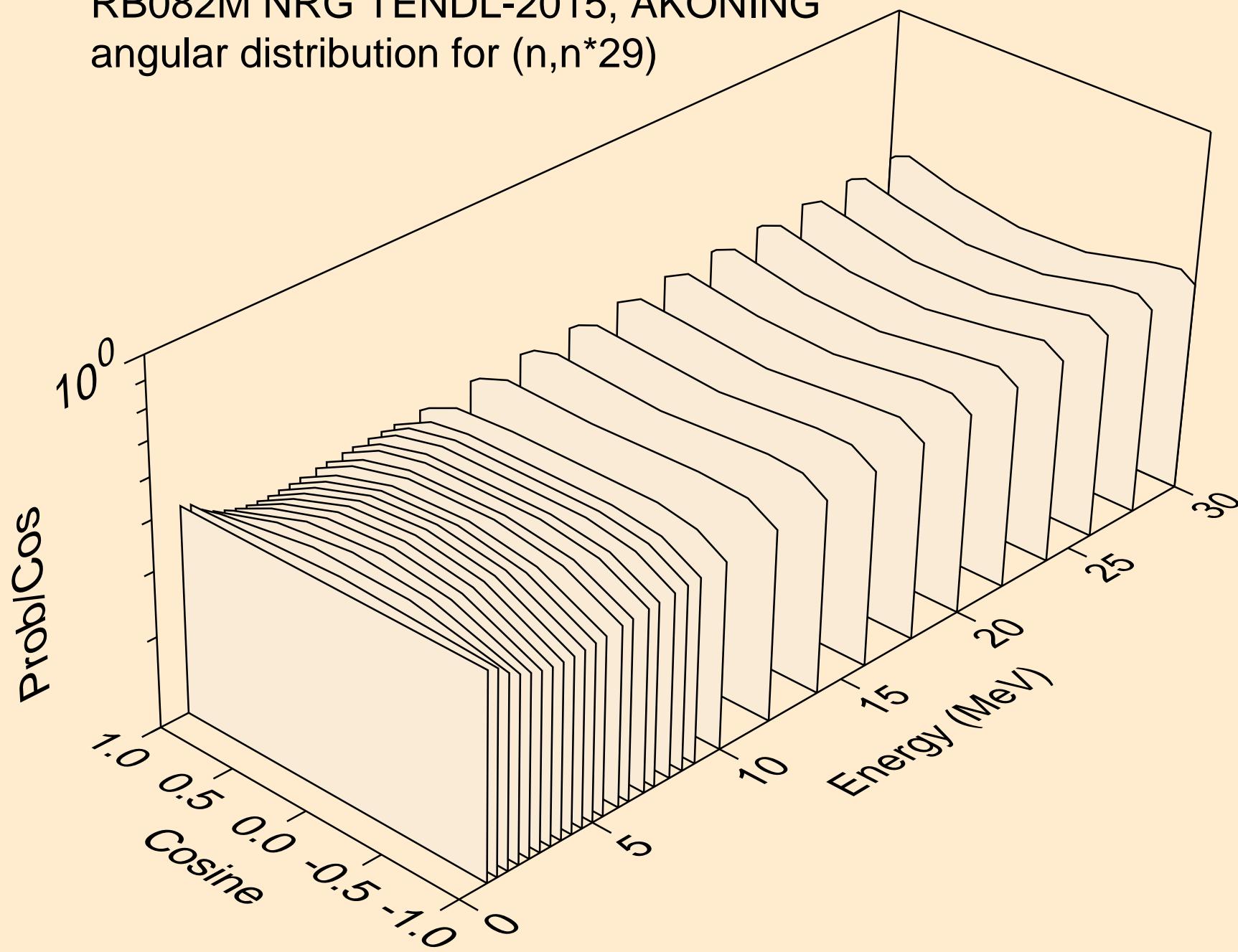
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angular distribution for (n,n^*27)



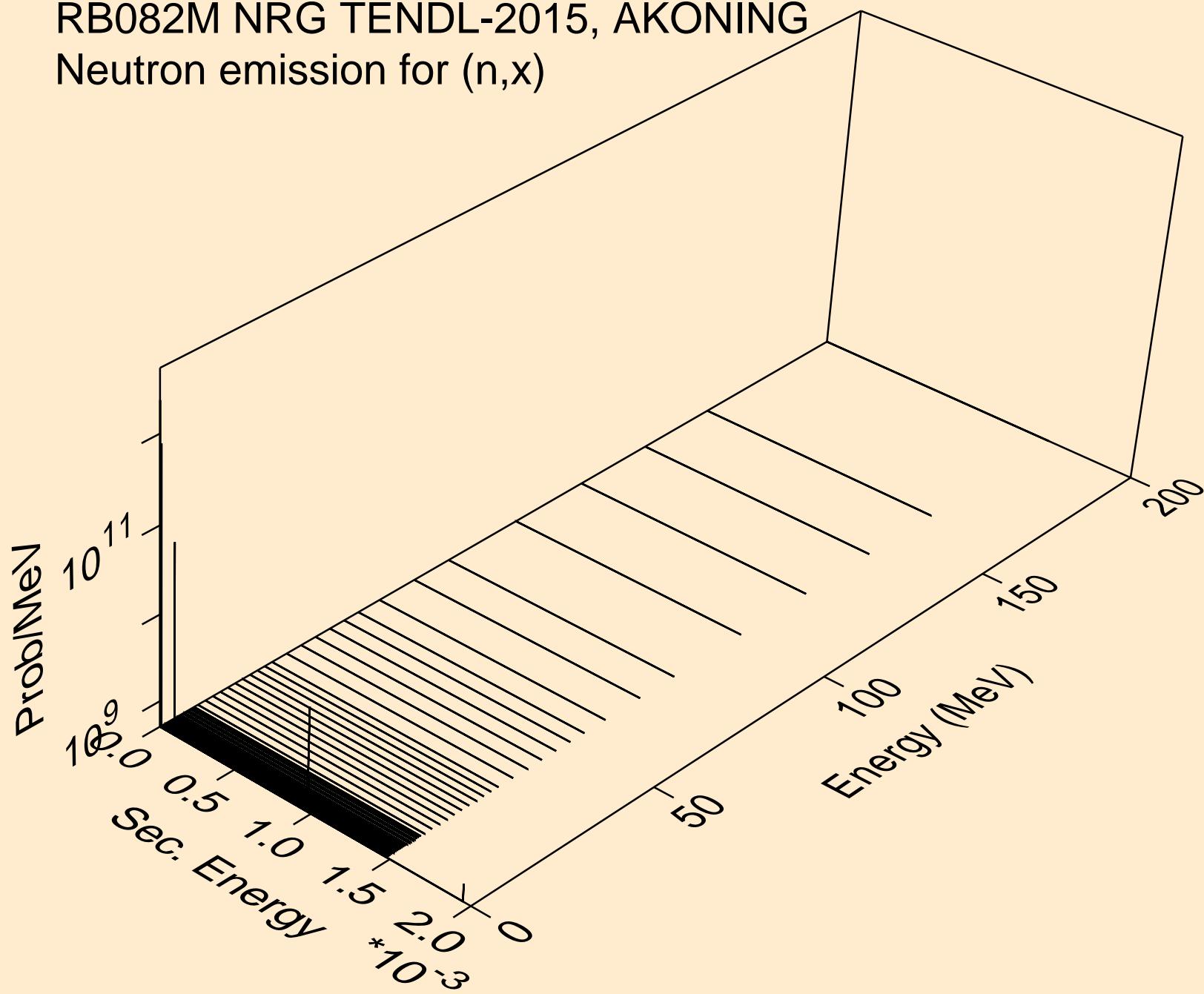
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angular distribution for $(n,n^*)^{28}$



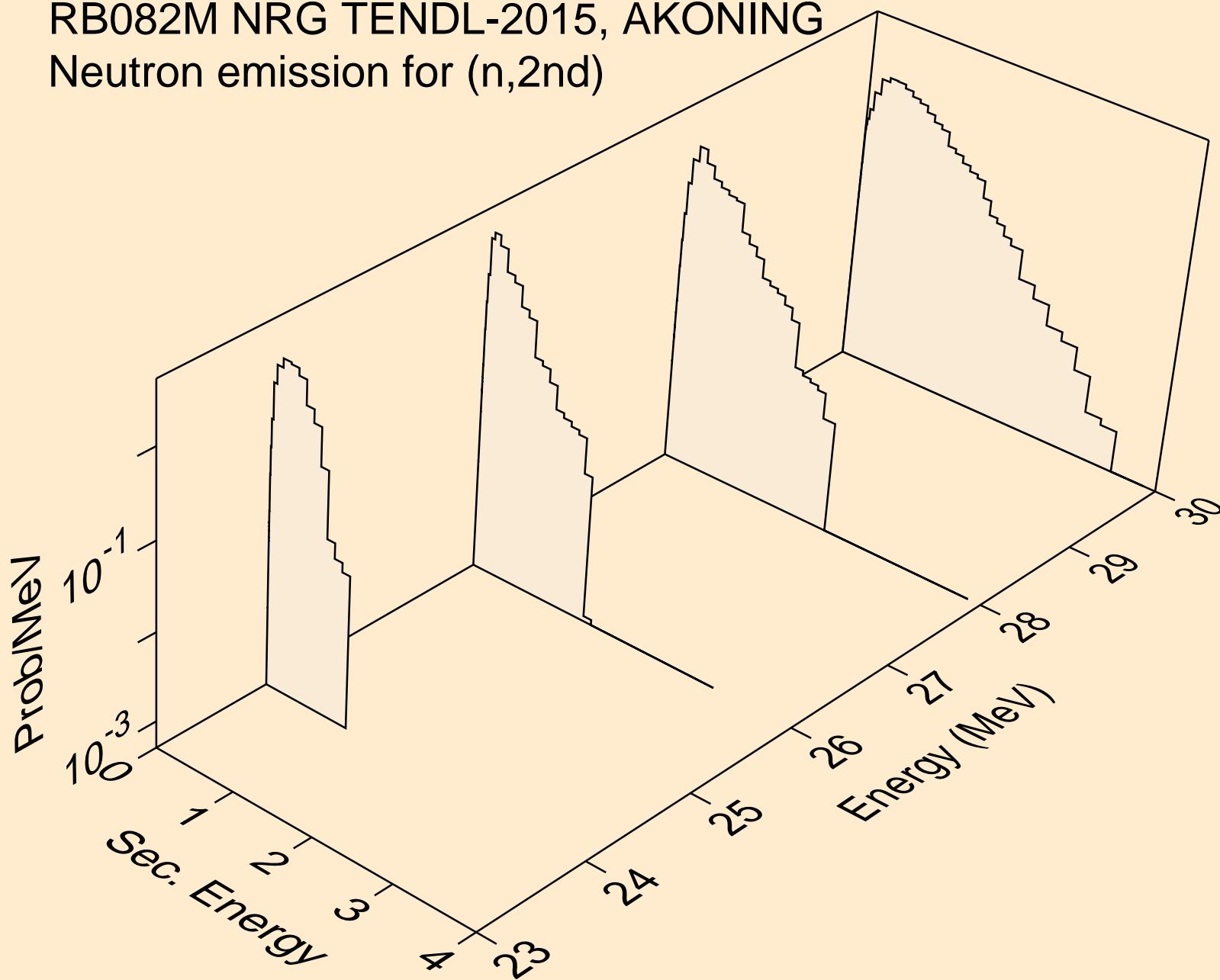
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angular distribution for (n,n^*29)



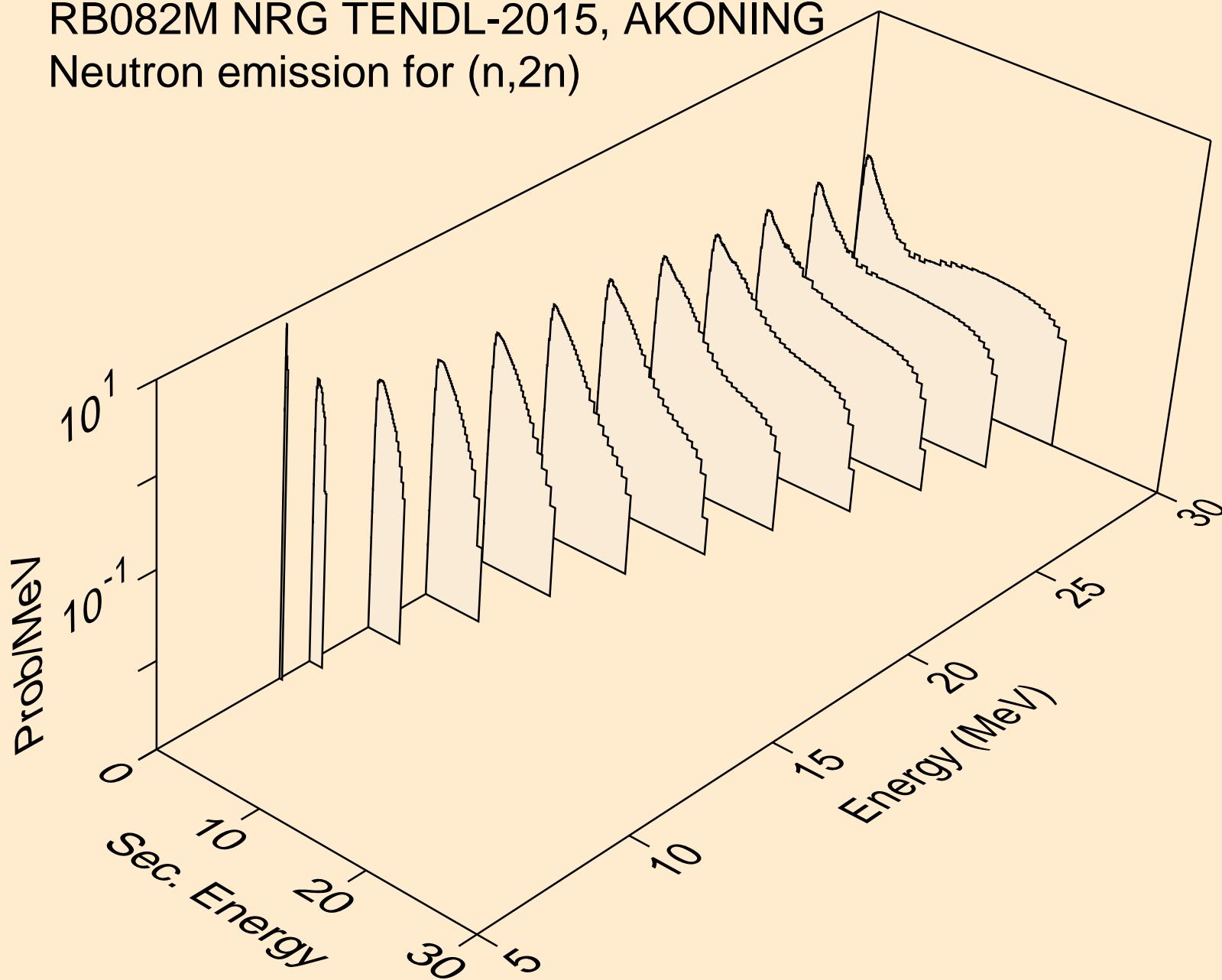
RB082M NRG TENDL-2015, AKONING
Neutron emission for (n,x)



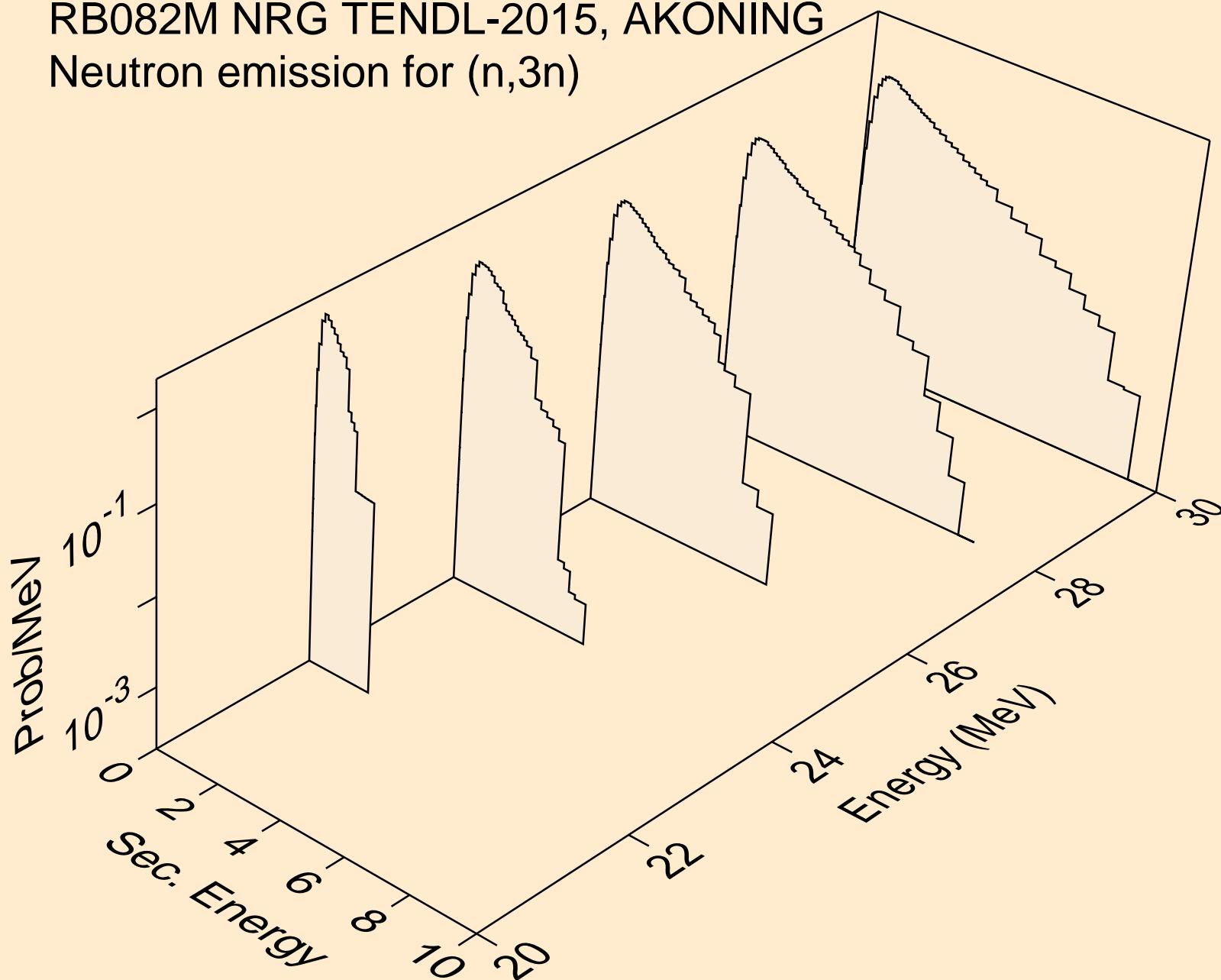
RB082M NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



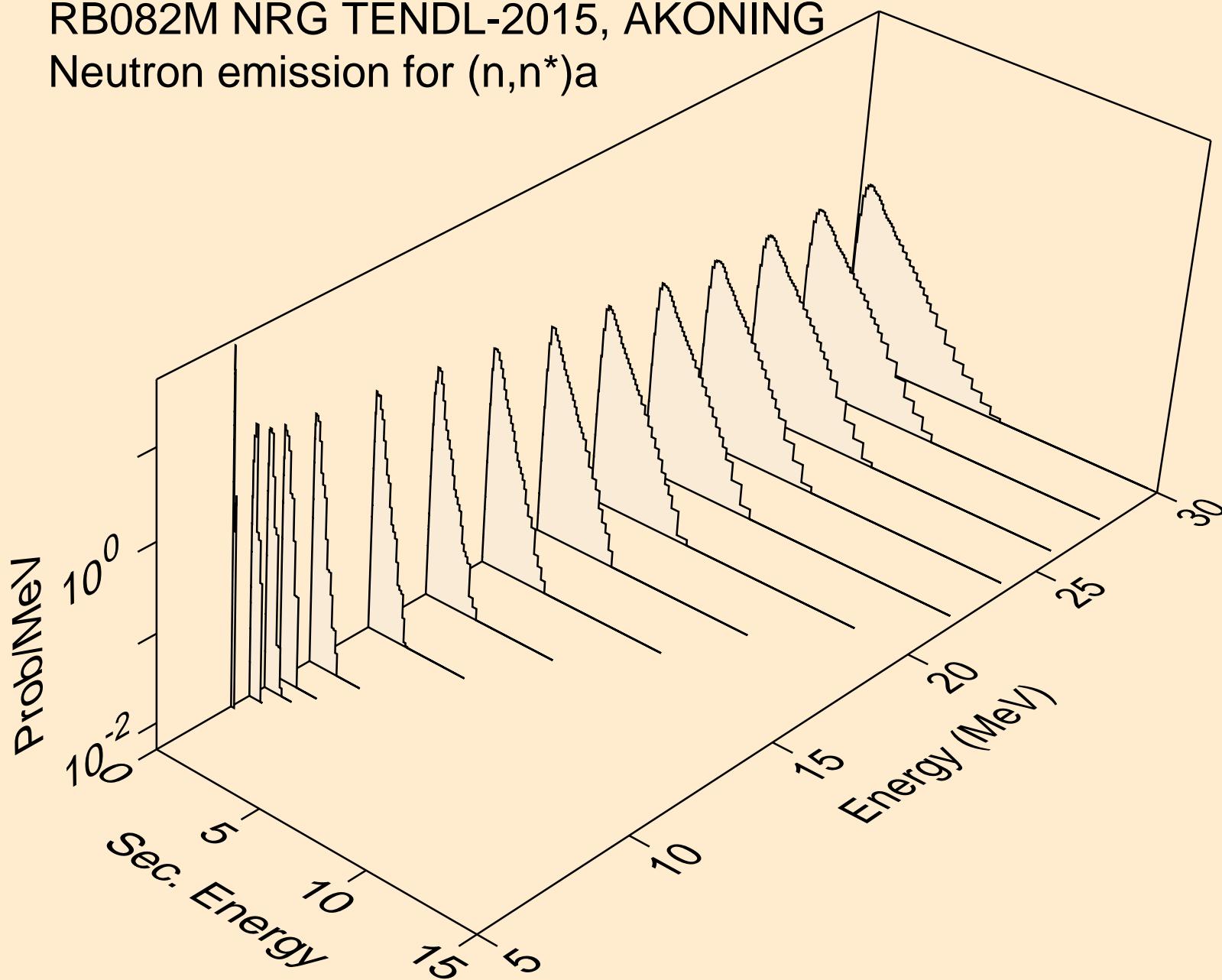
RB082M NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



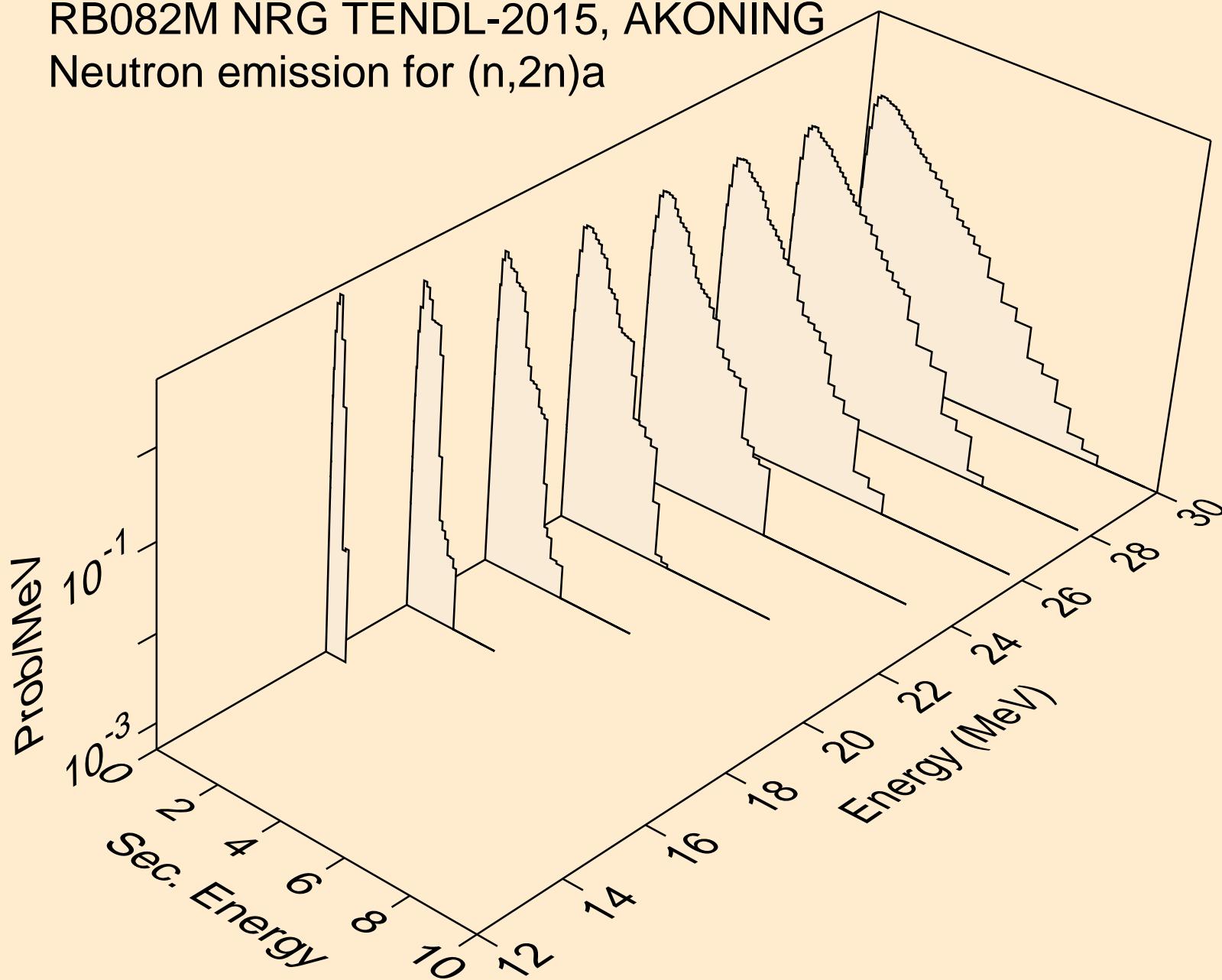
RB082M NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



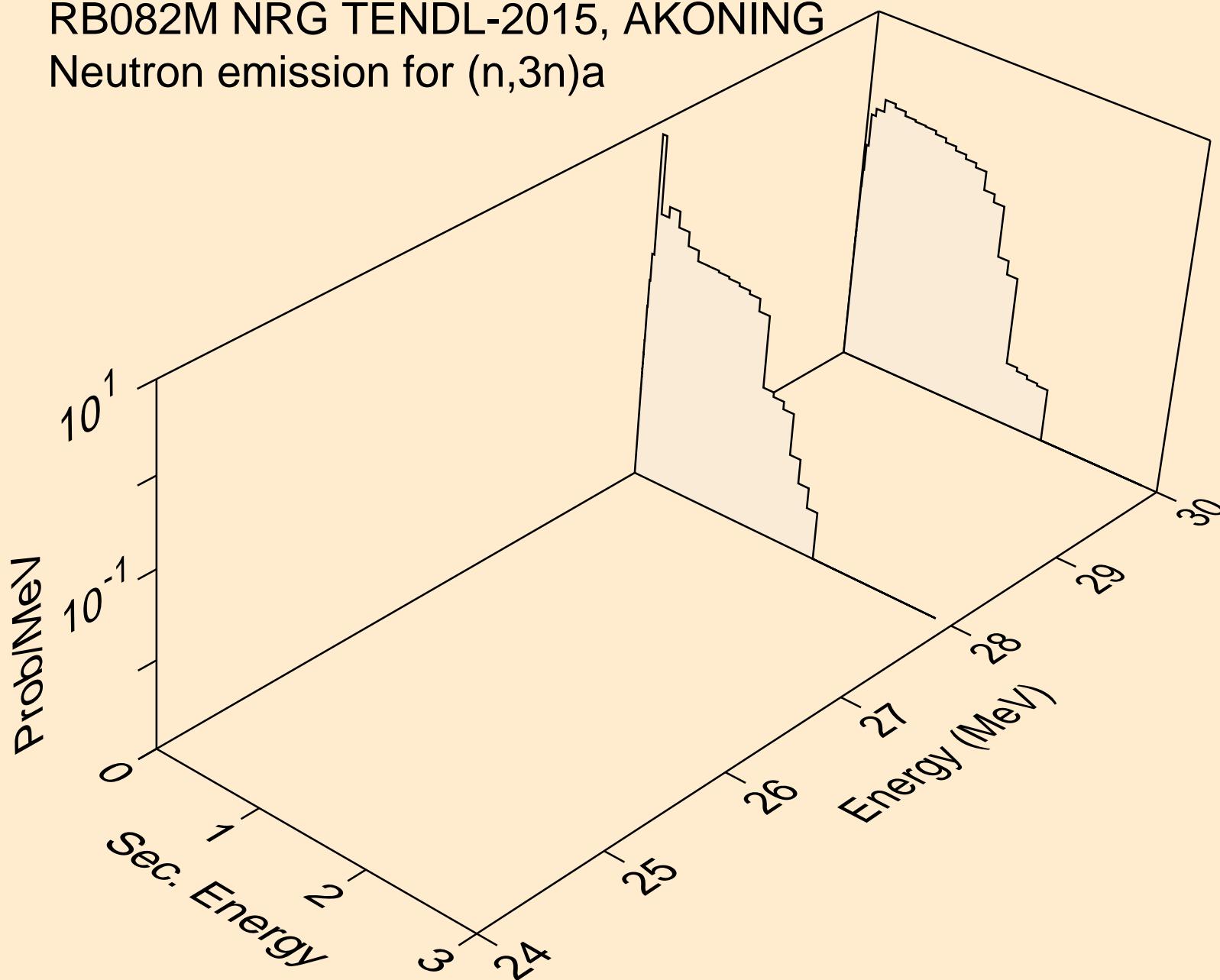
RB082M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



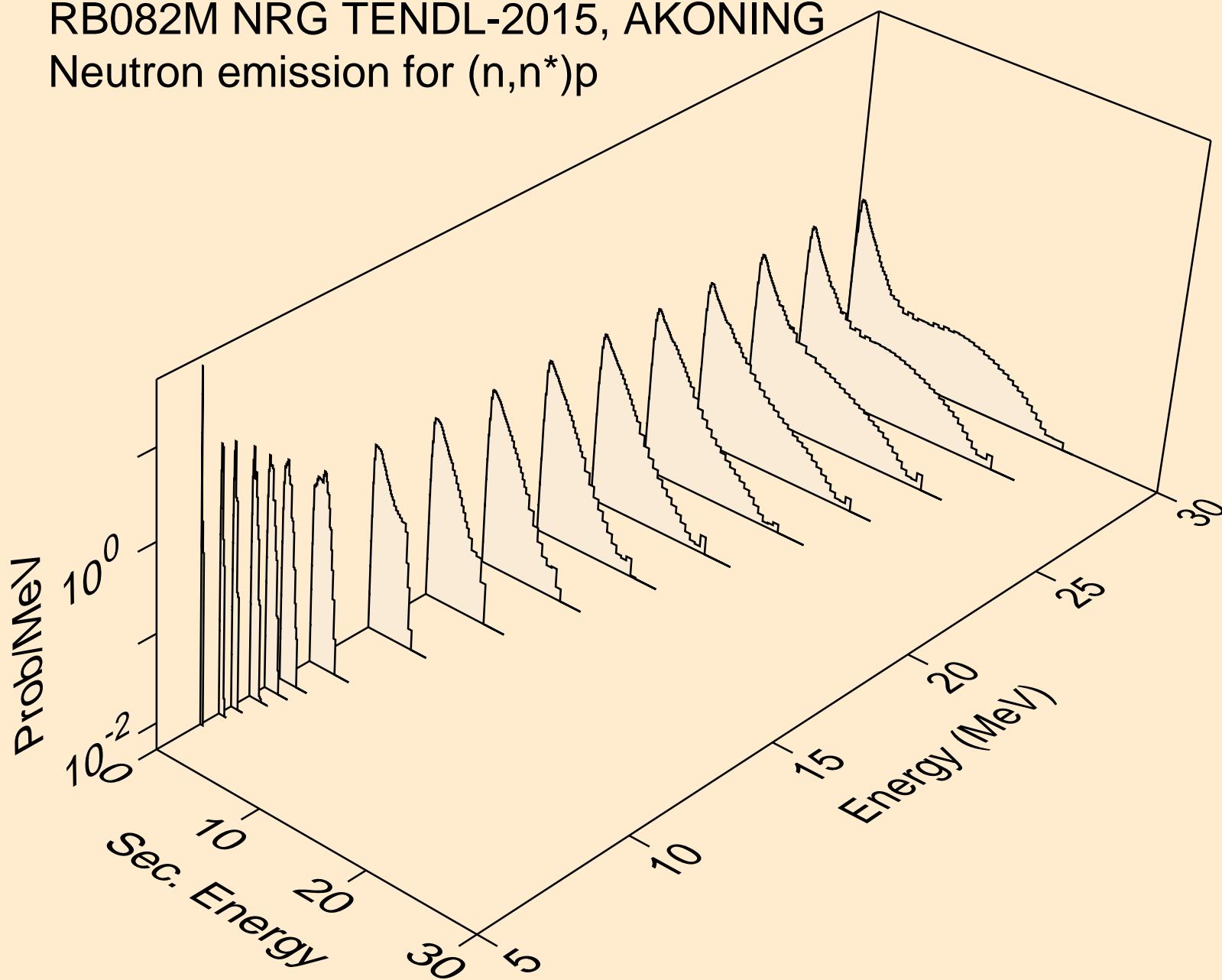
RB082M NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)a$



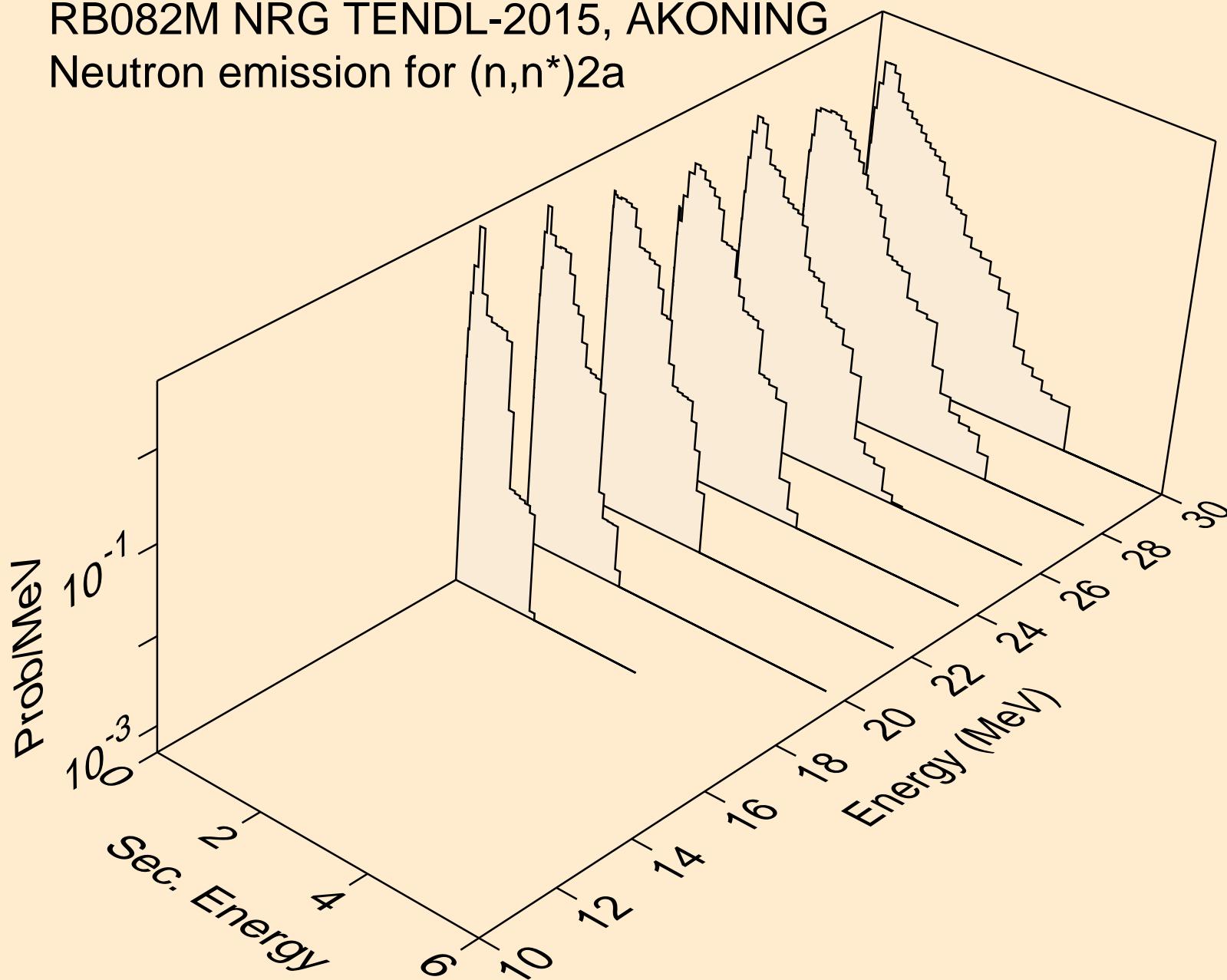
RB082M NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



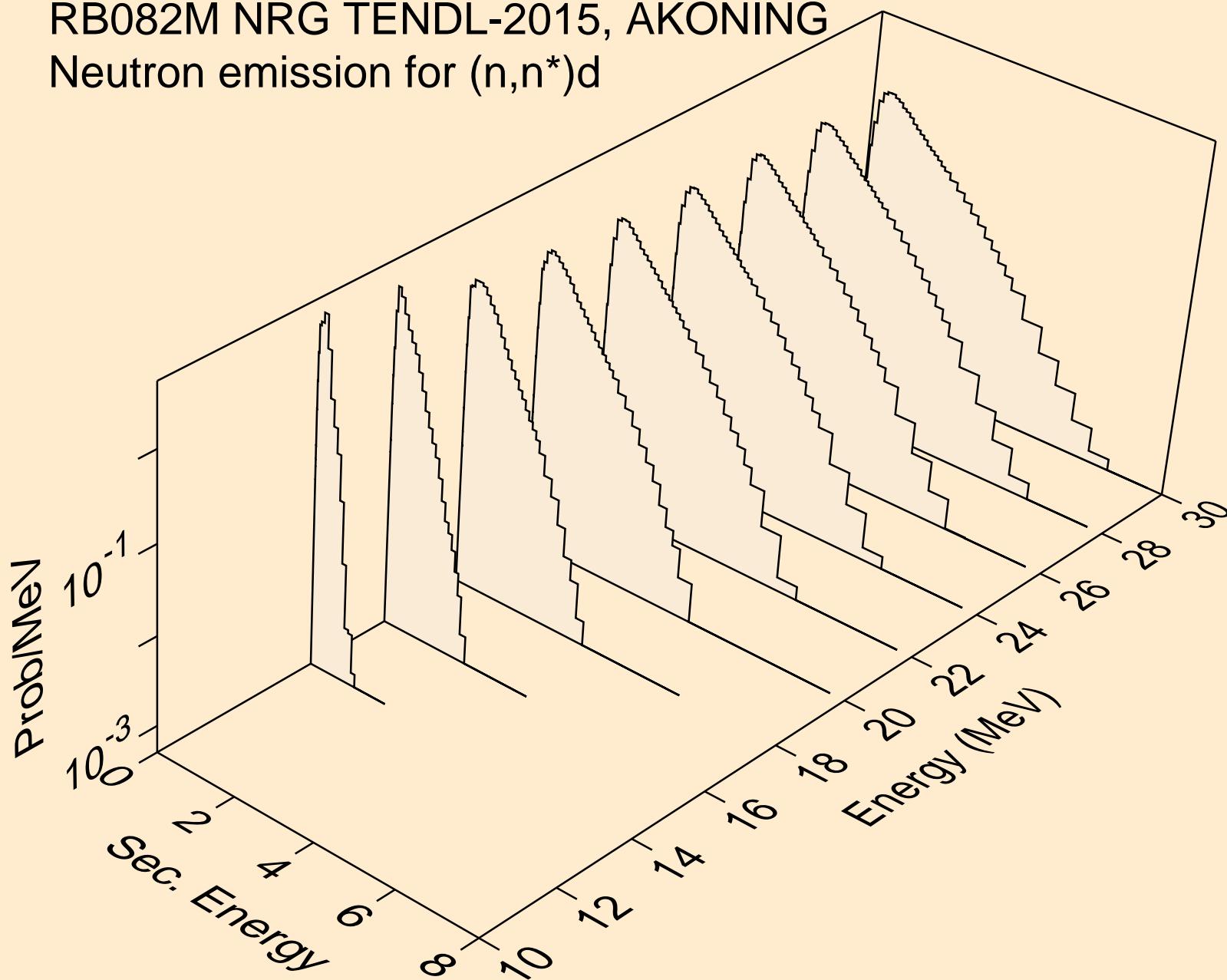
RB082M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



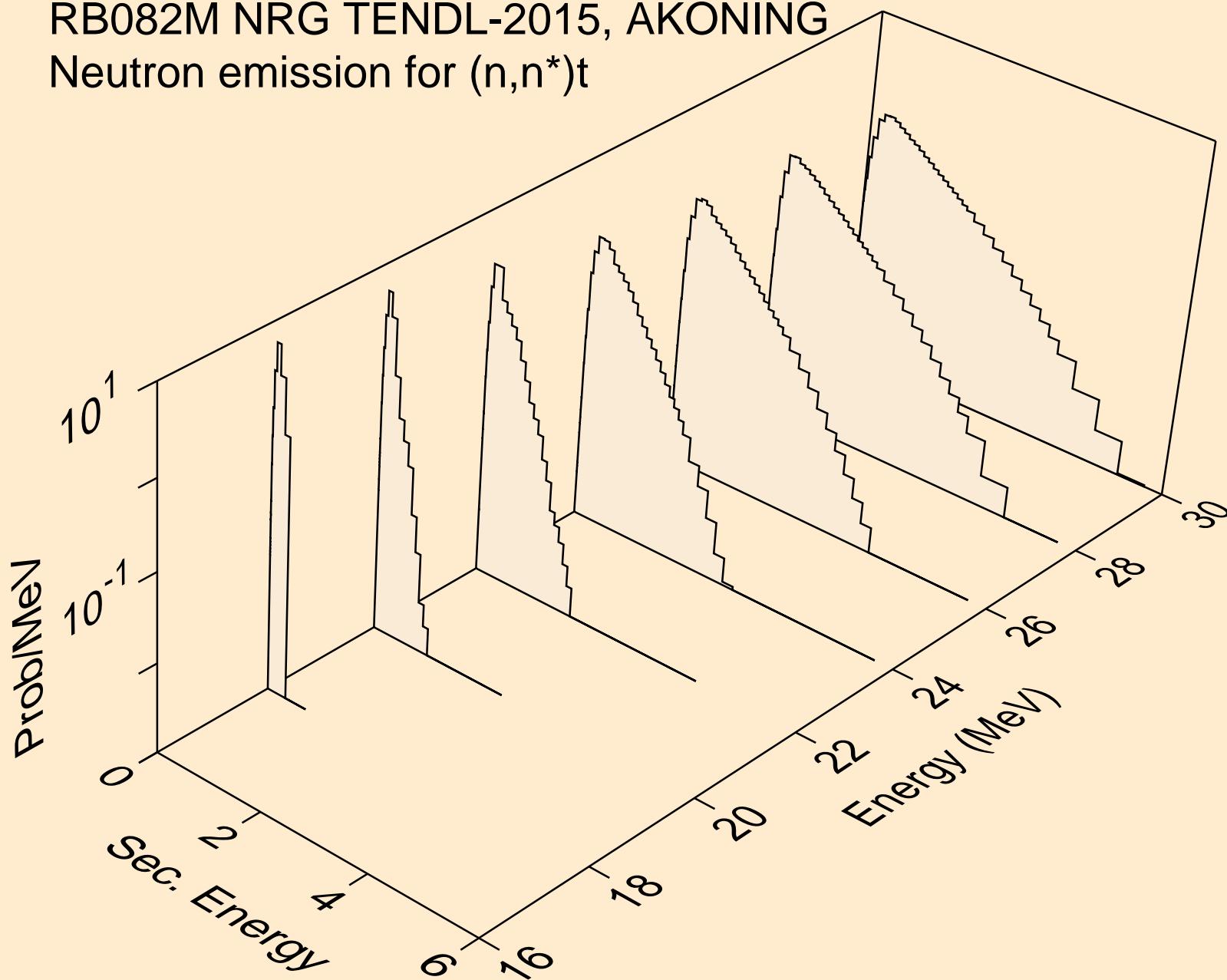
RB082M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)2a$



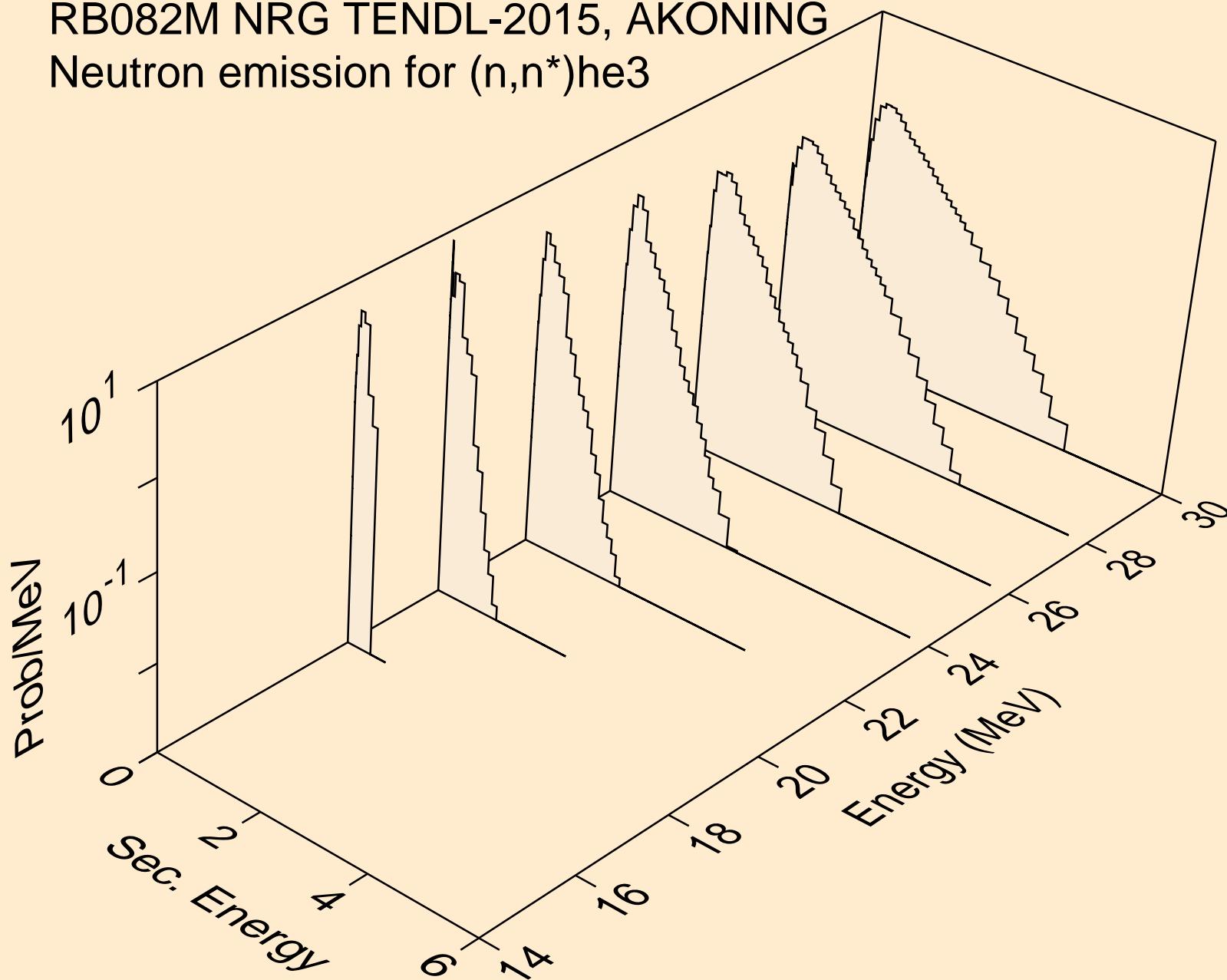
RB082M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



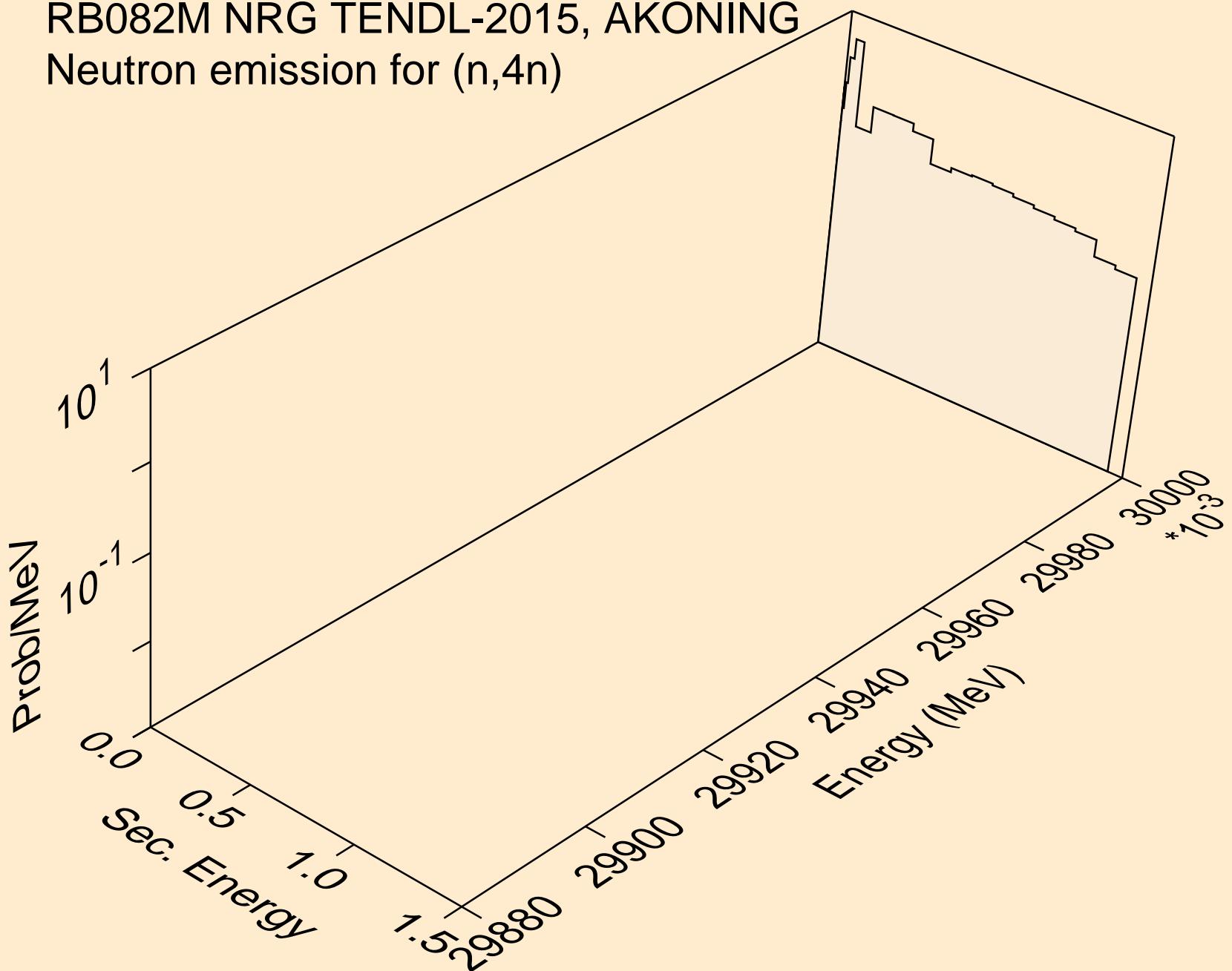
RB082M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



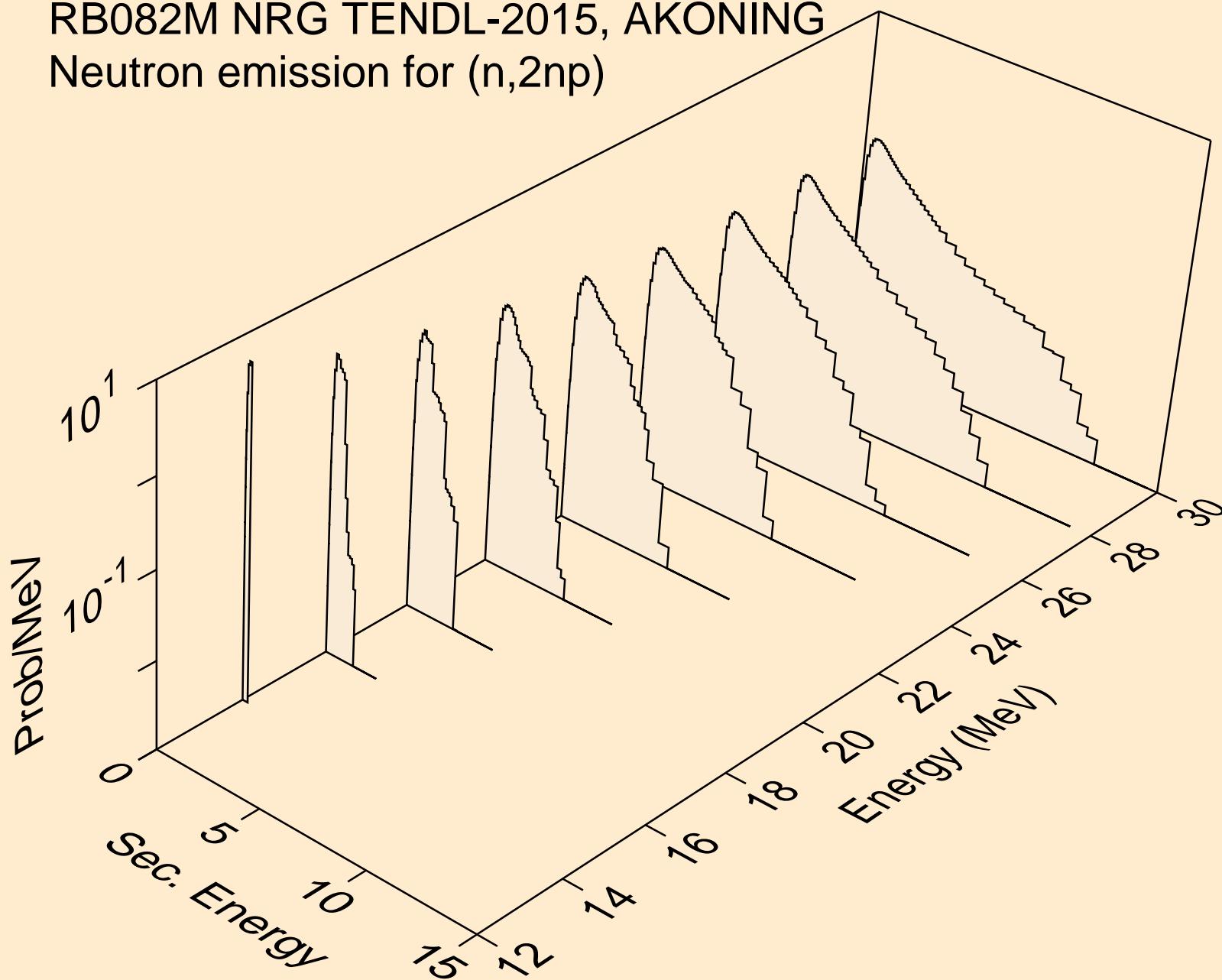
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Neutron emission for $(n,n^*)\text{he3}$



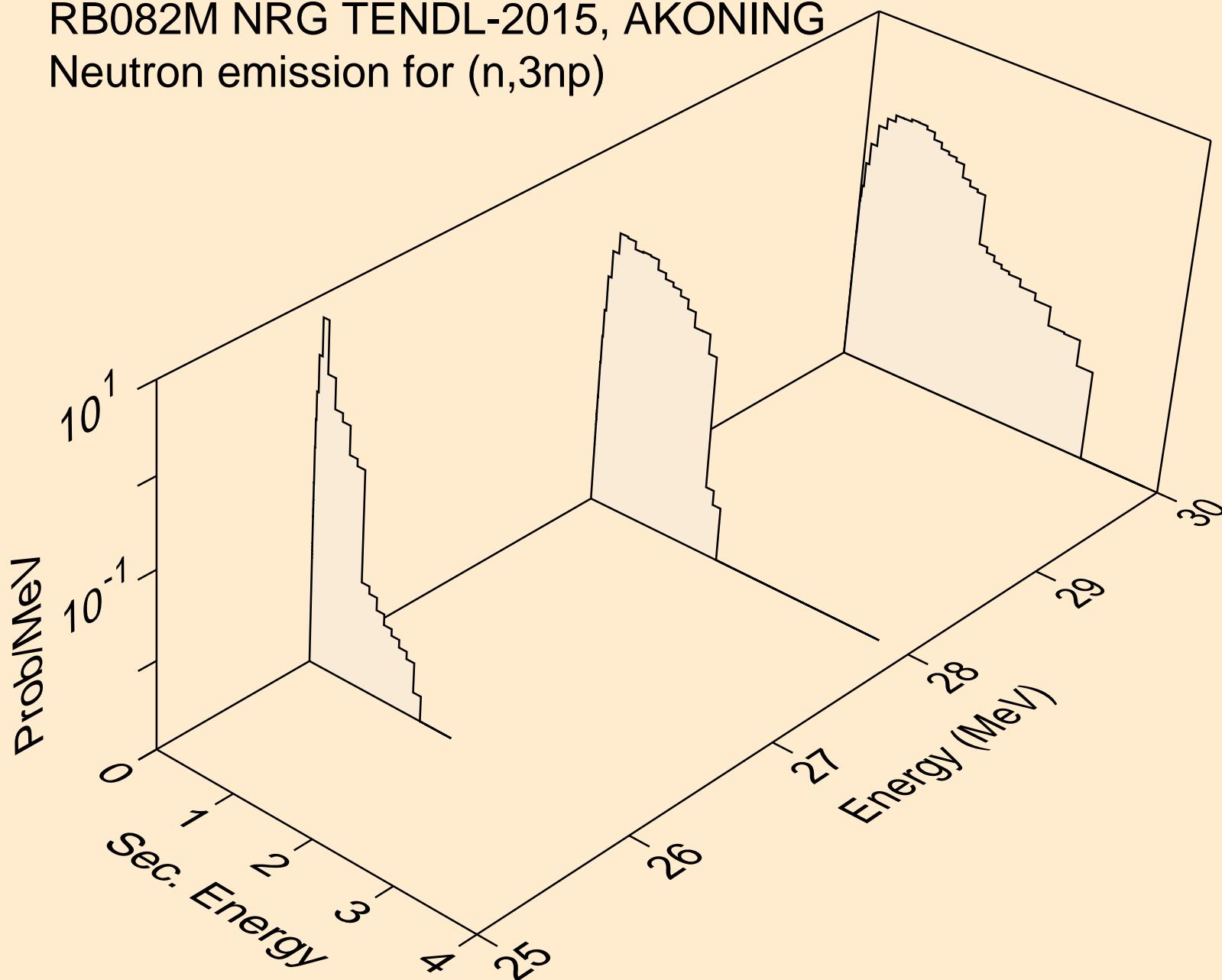
RB082M NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



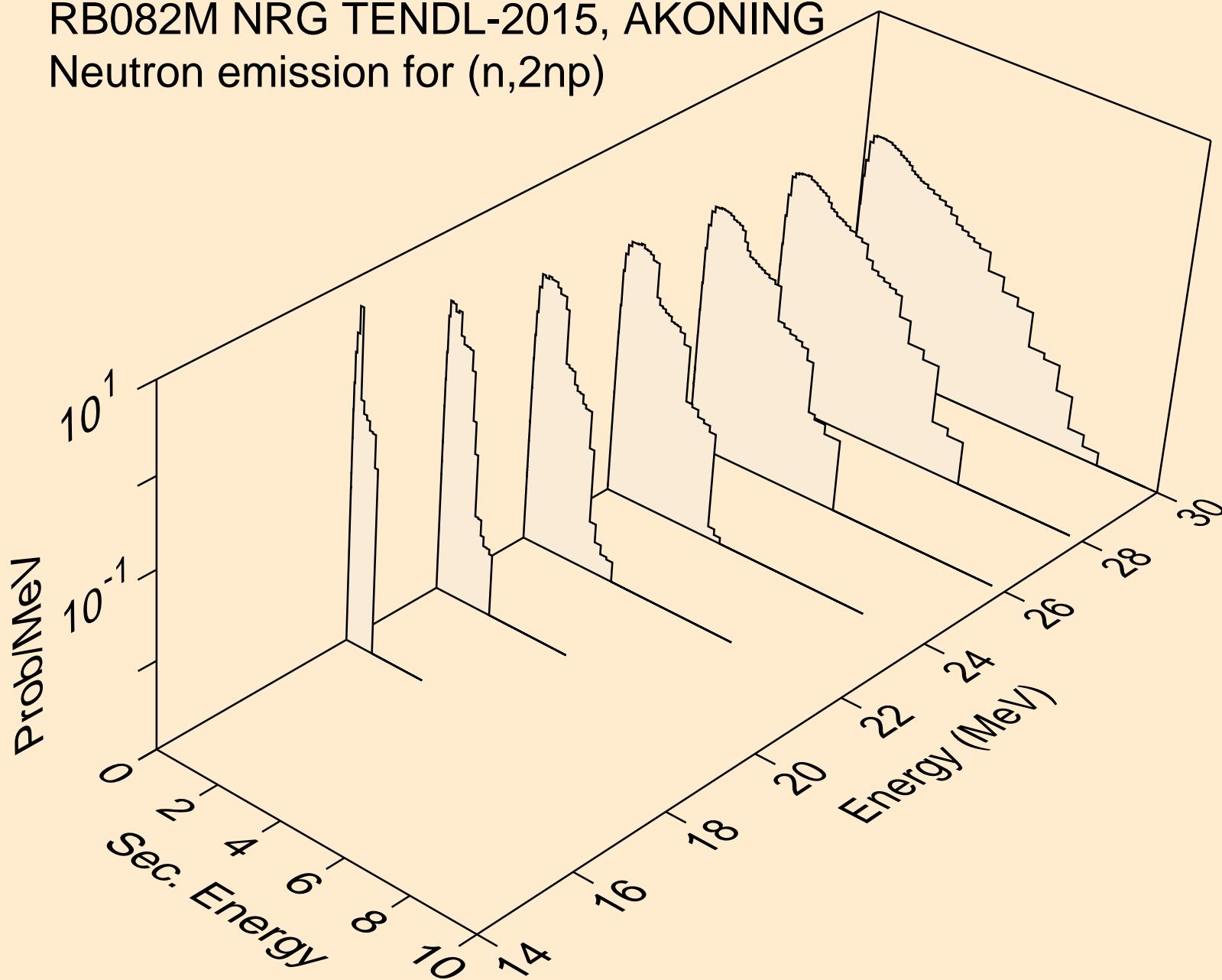
RB082M NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



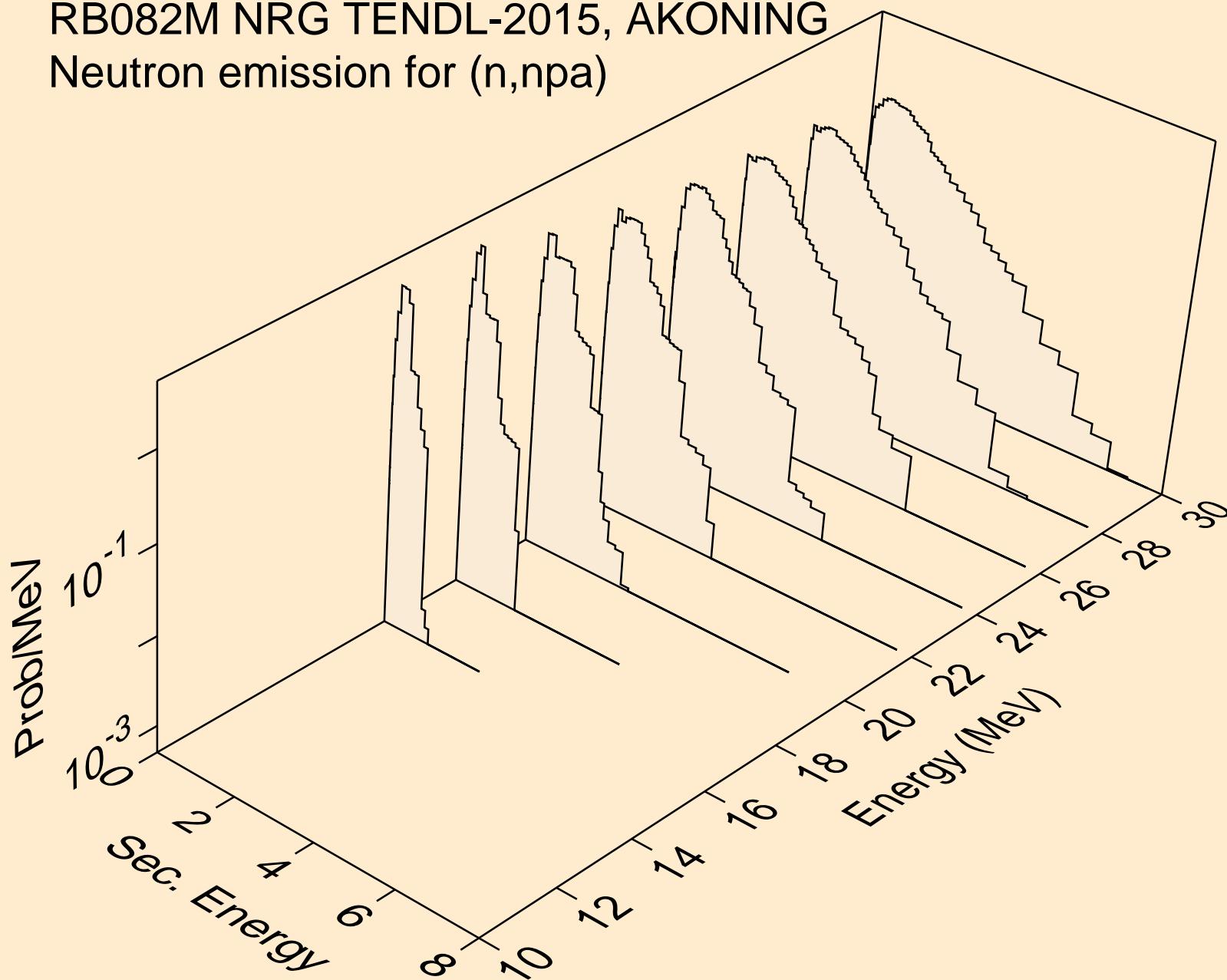
RB082M NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



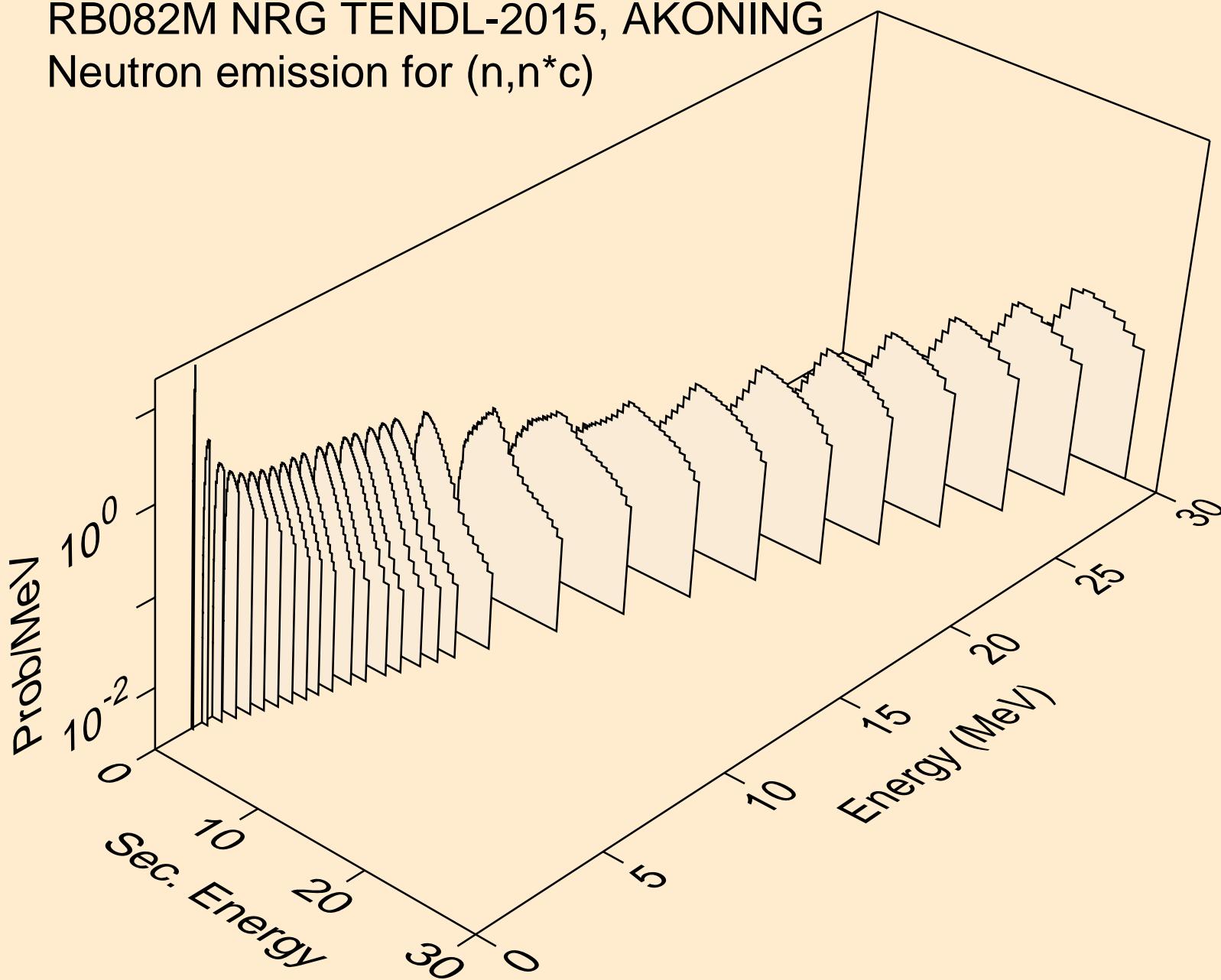
RB082M NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



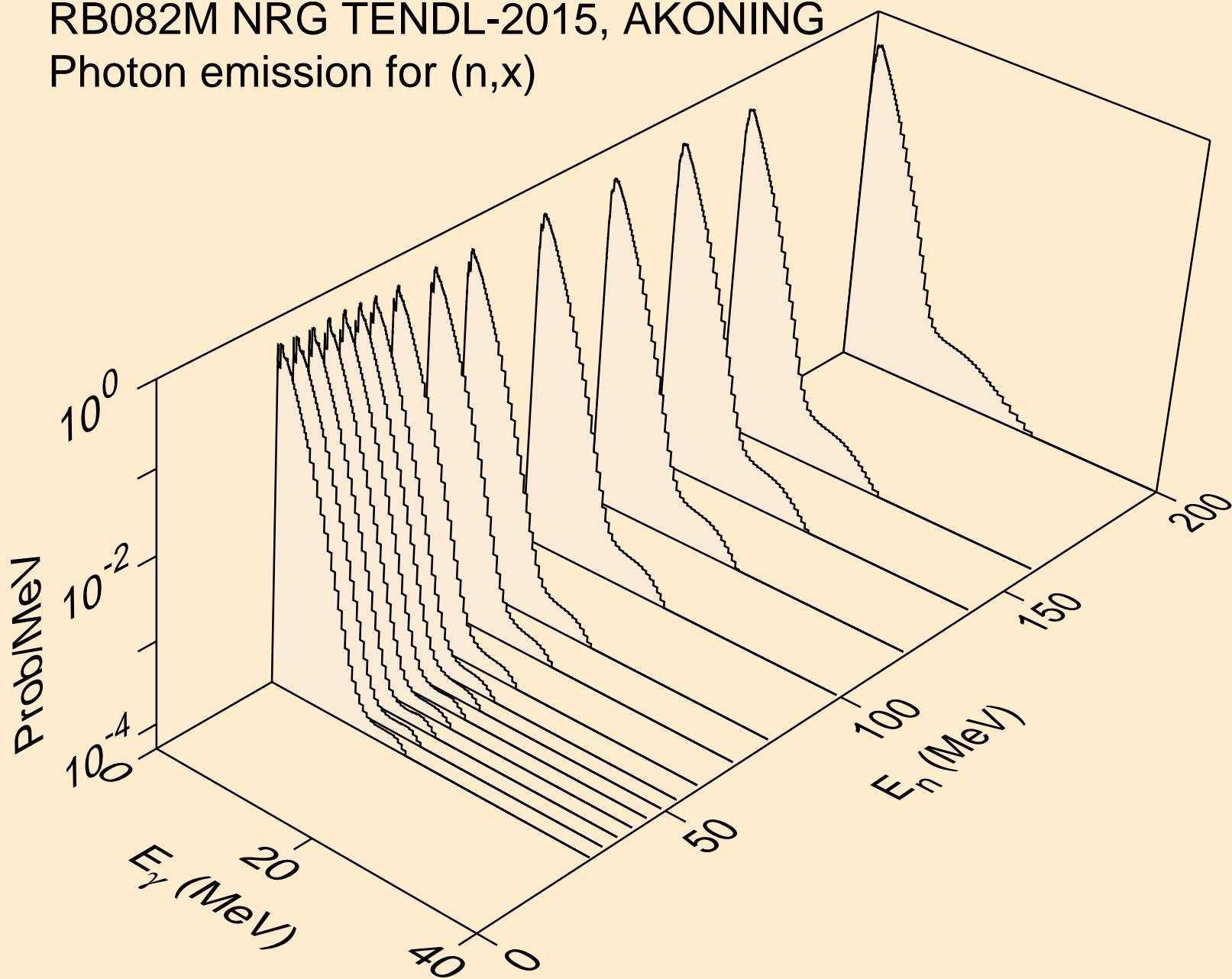
RB082M NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



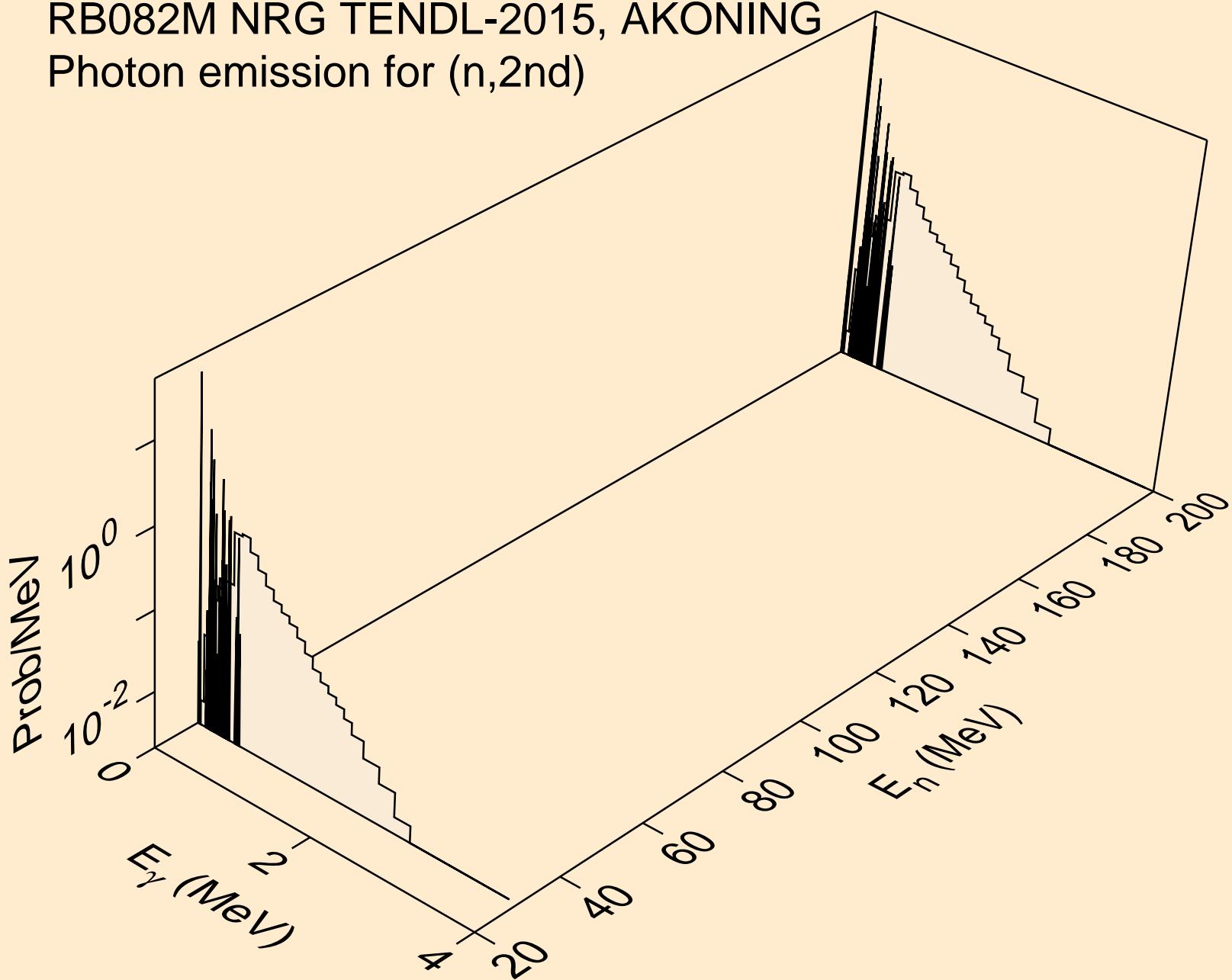
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Neutron emission for (n,n*c)



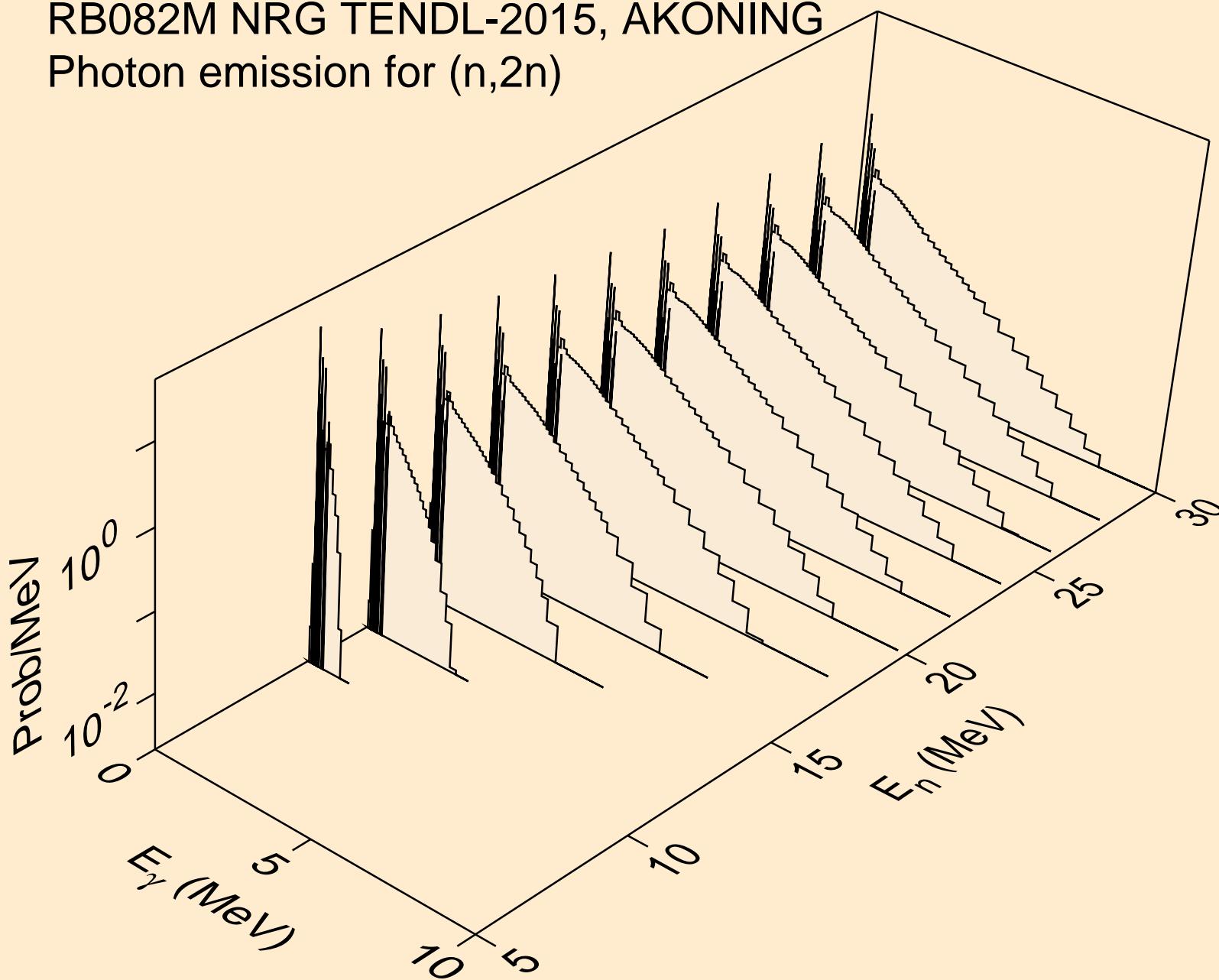
RB082M NRG TENDL-2015, AKONING
Photon emission for (n,x)



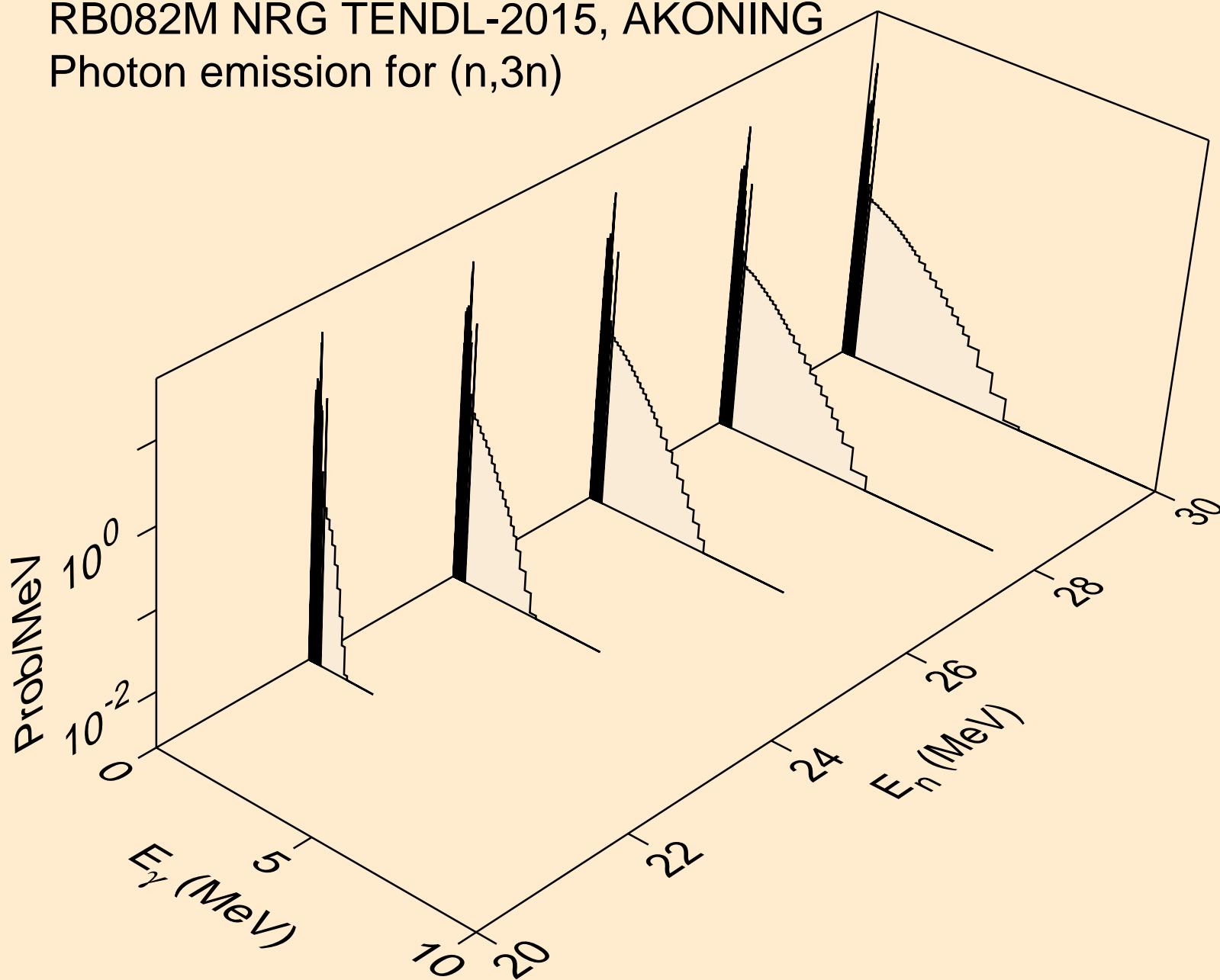
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Photon emission for (n,2nd)



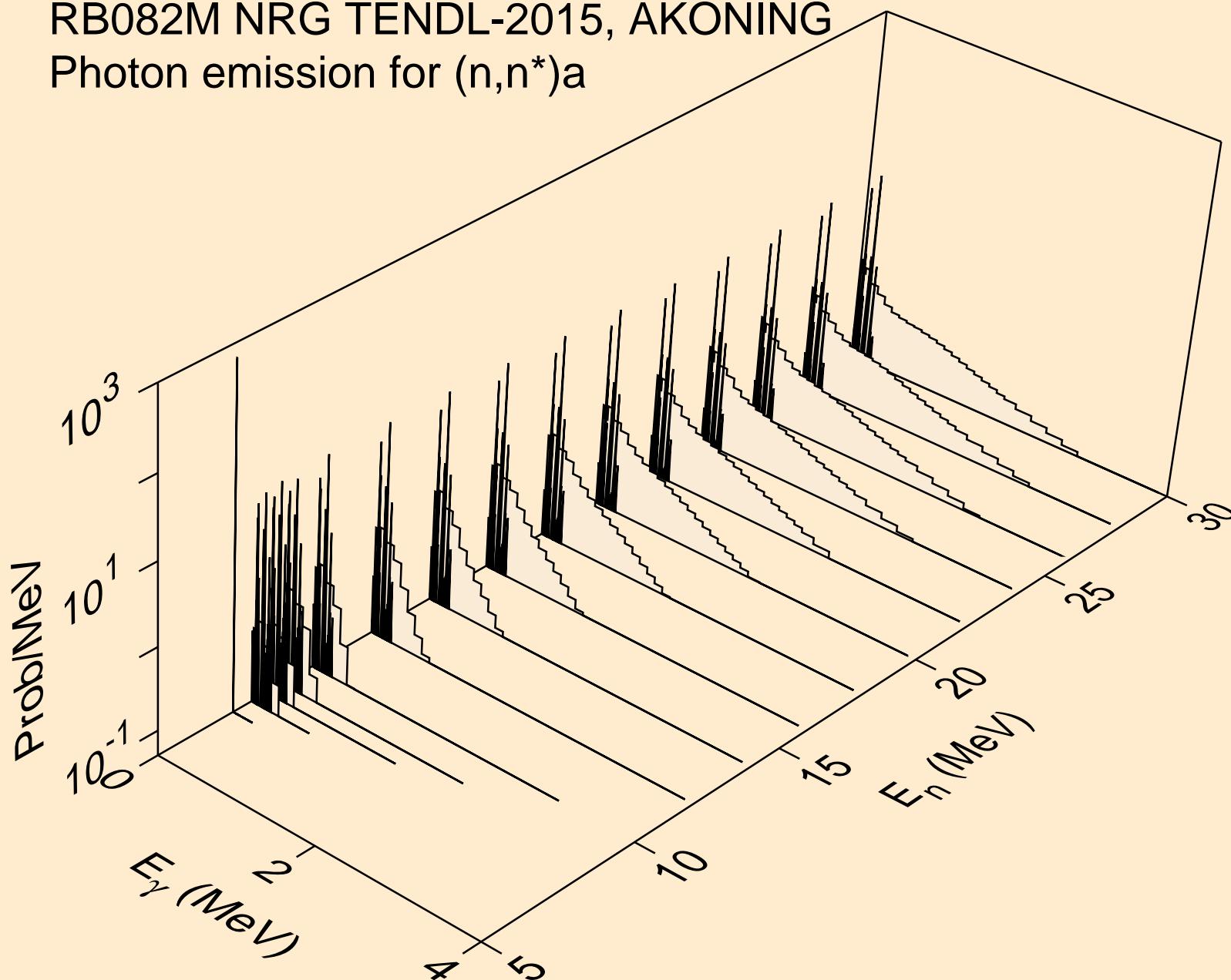
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Photon emission for (n,2n)



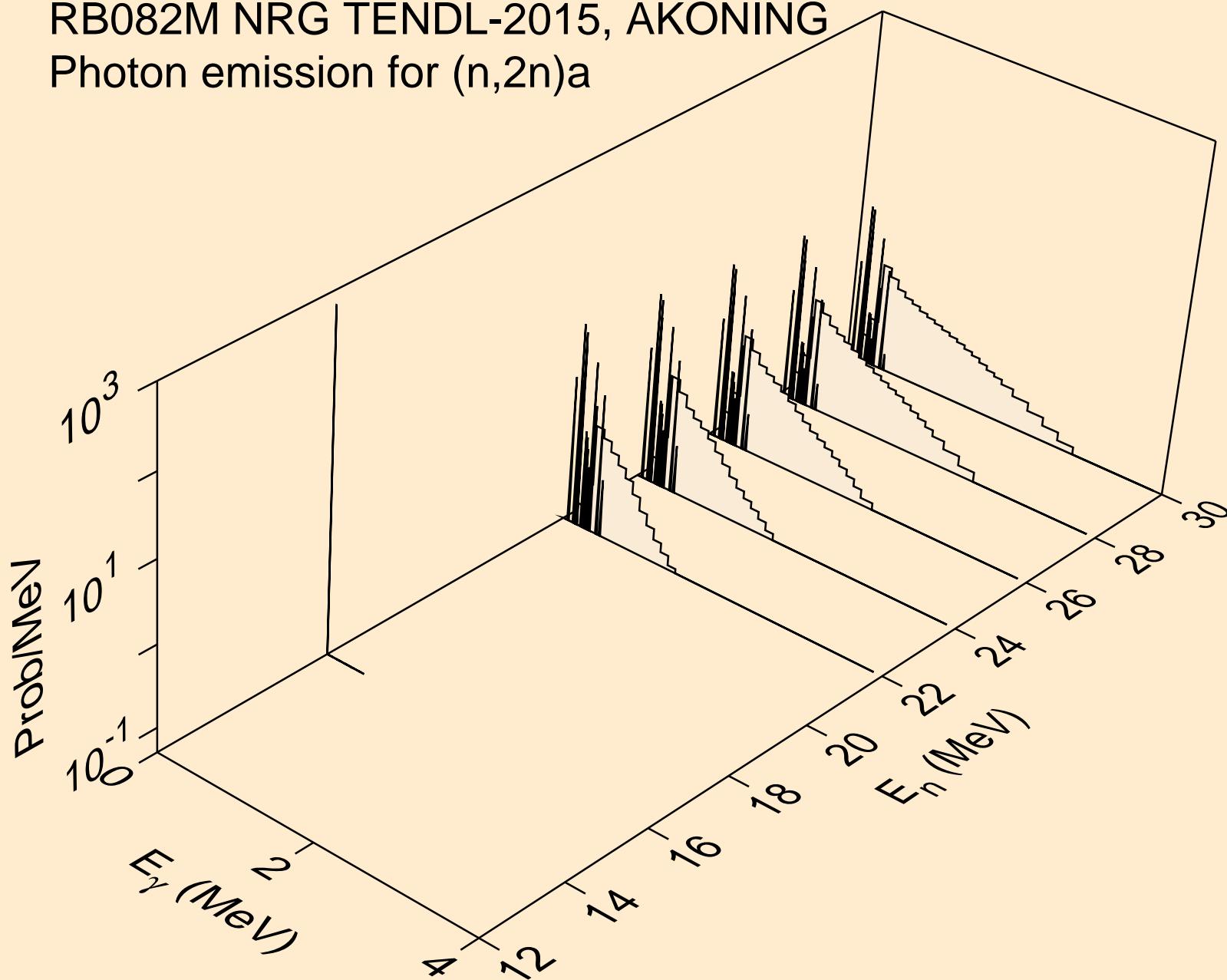
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Photon emission for (n,3n)



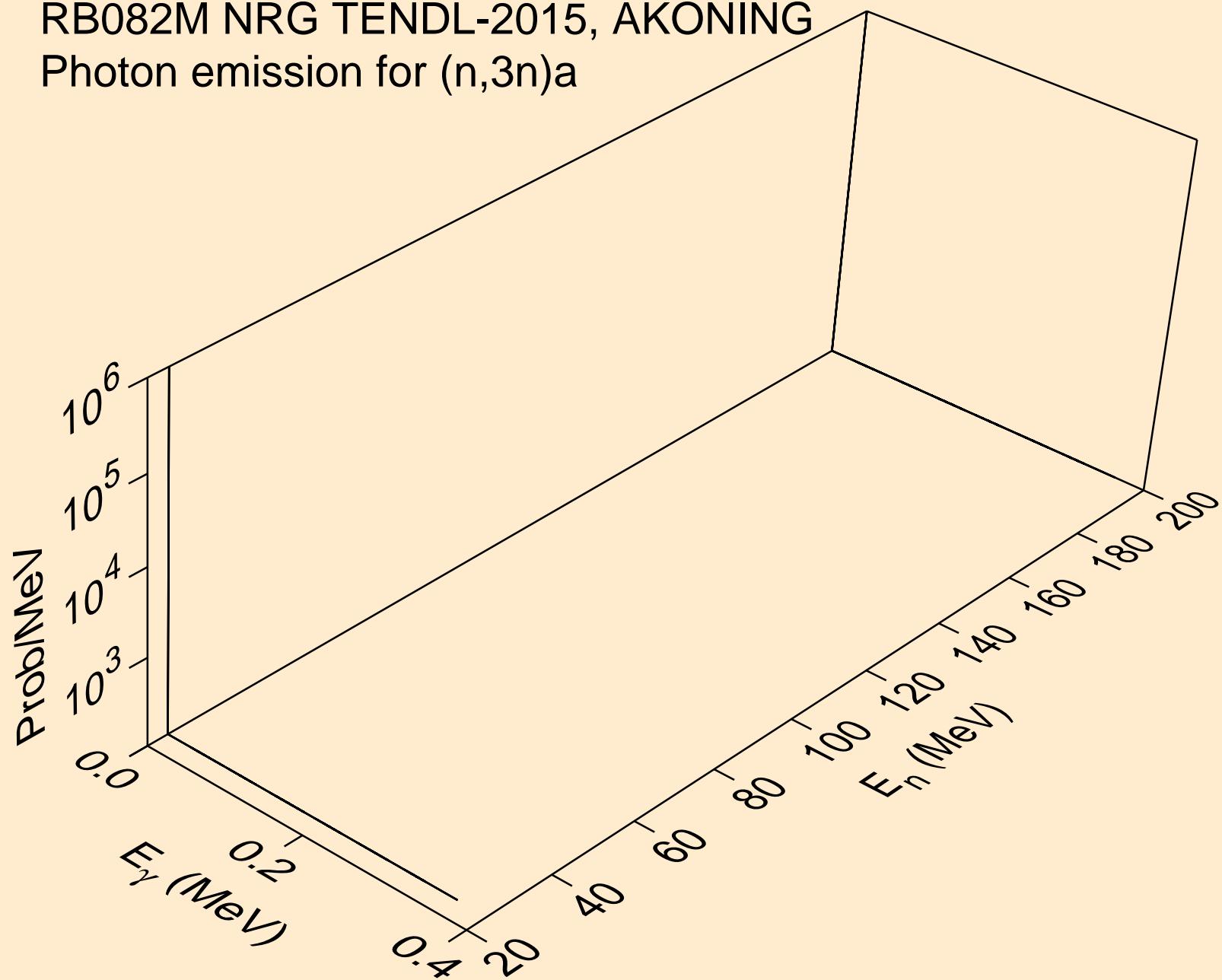
RB082M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



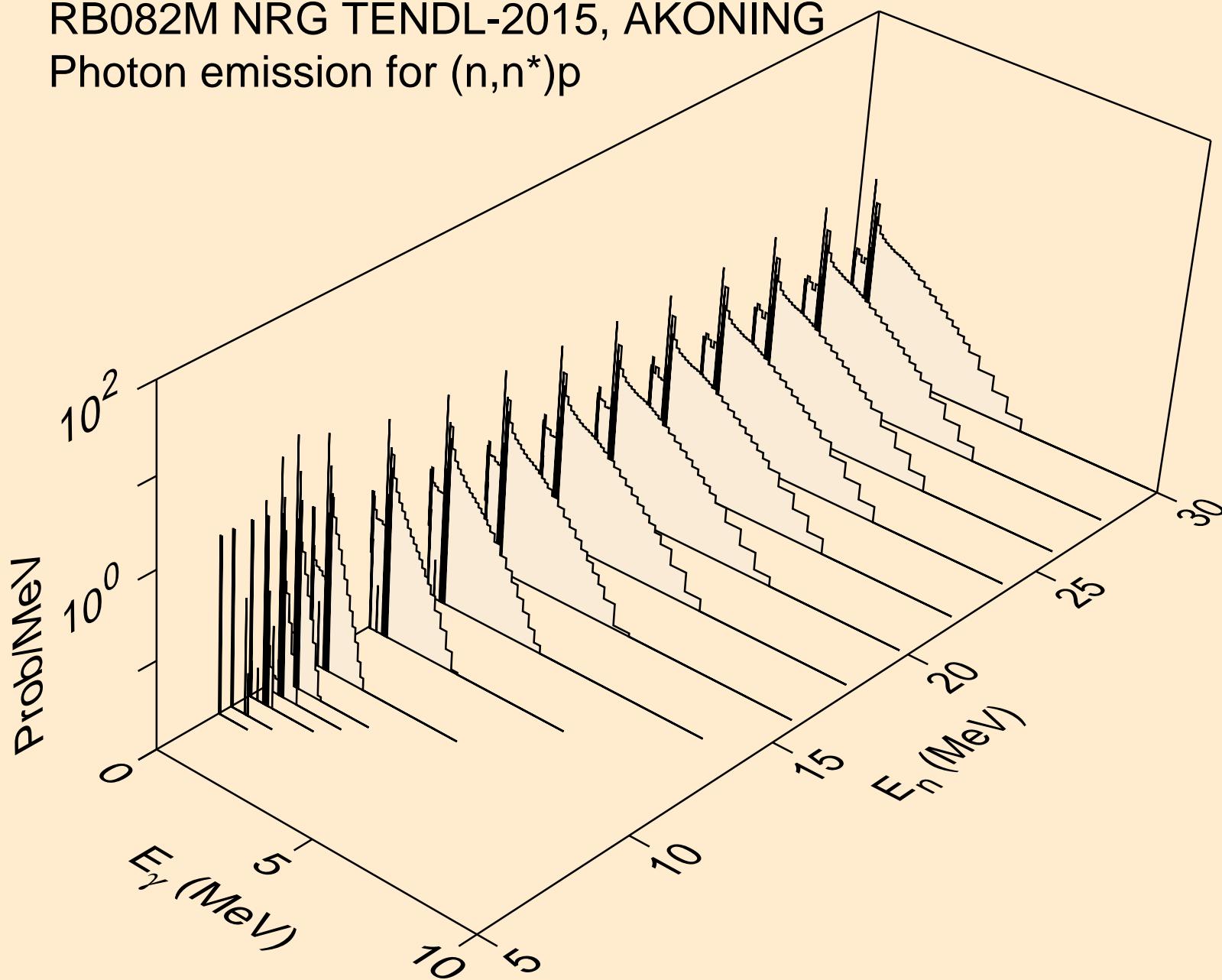
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Photon emission for (n,2n)a



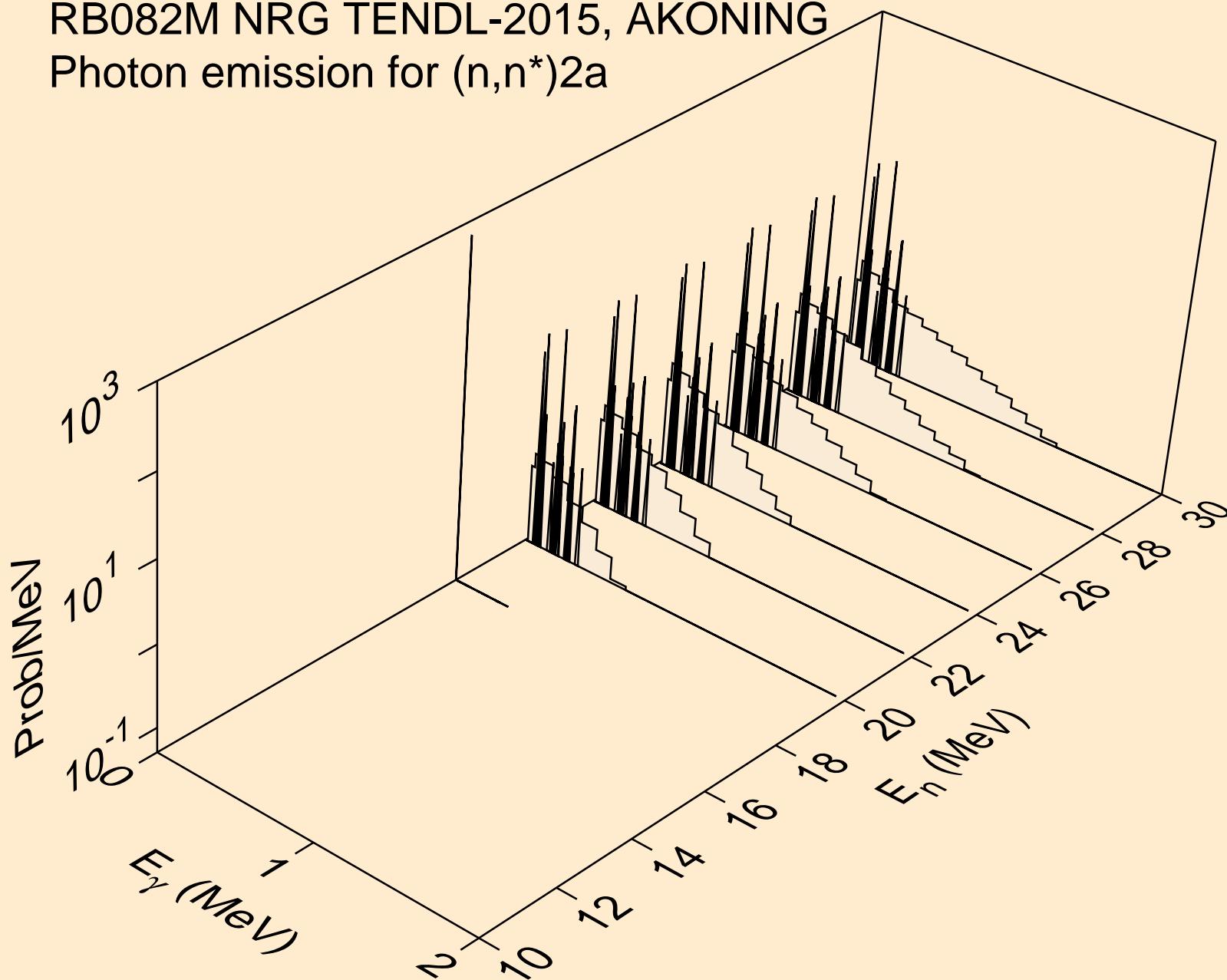
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Photon emission for (n,3n)a



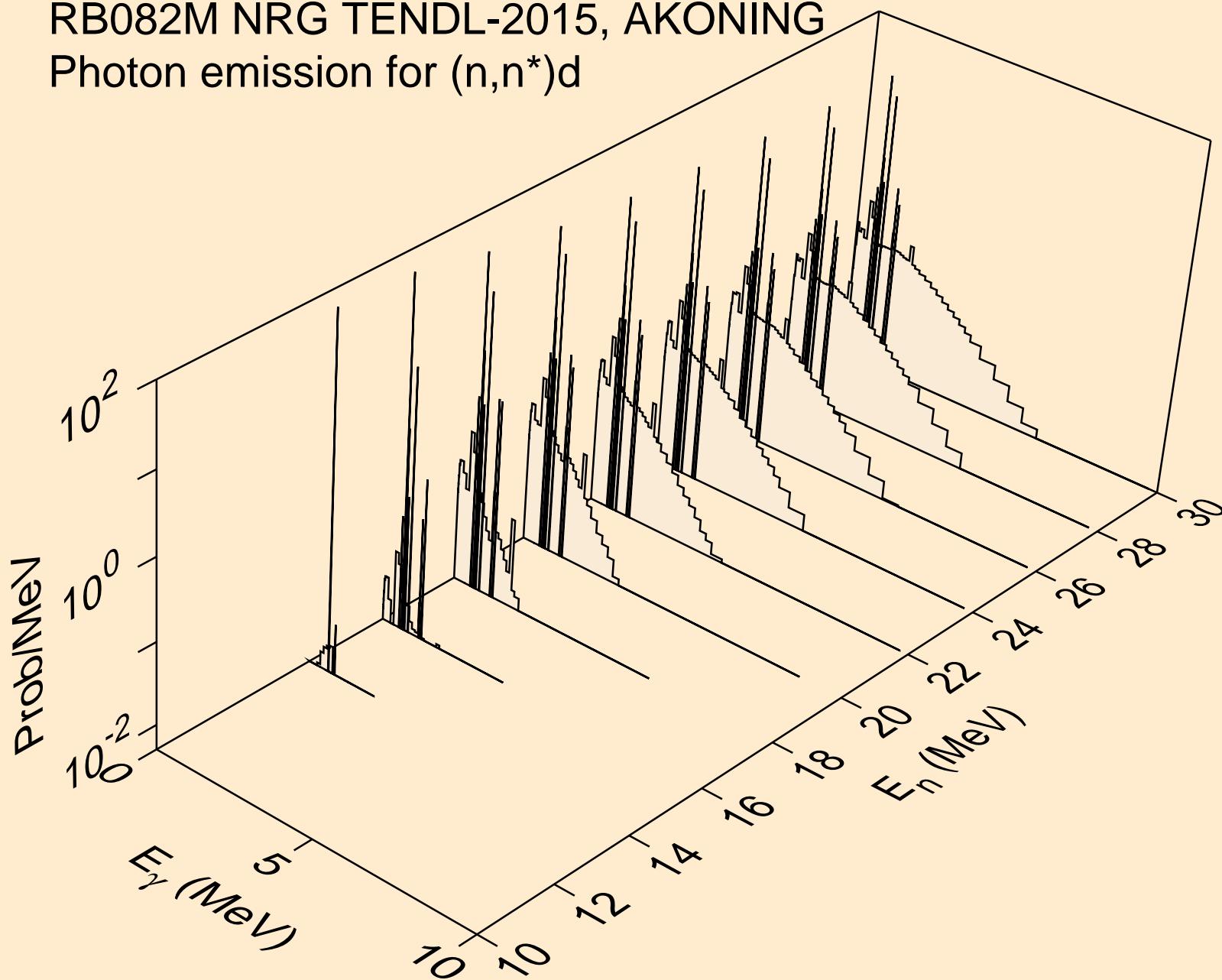
RB082M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



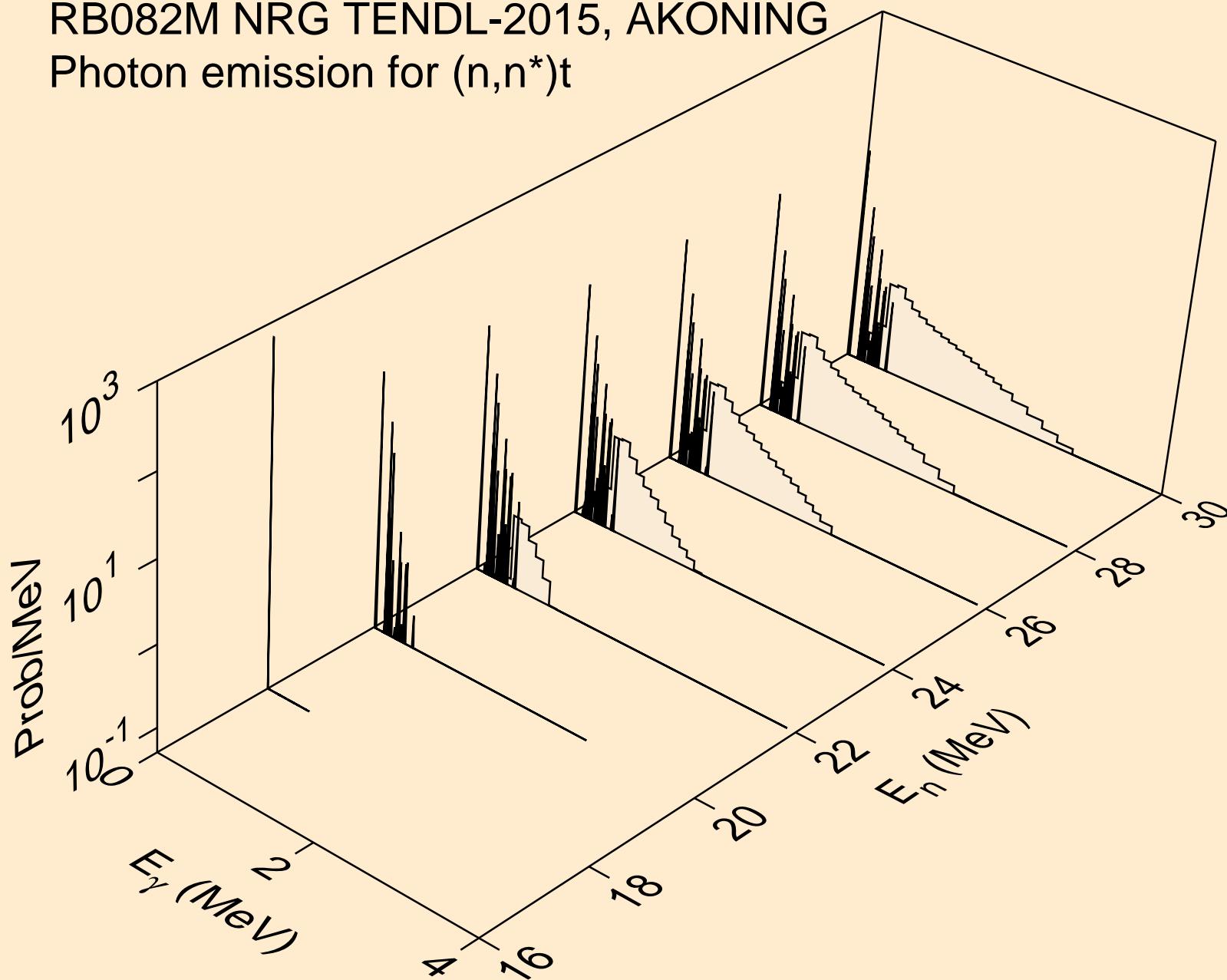
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Photon emission for $(n,n^*)2a$



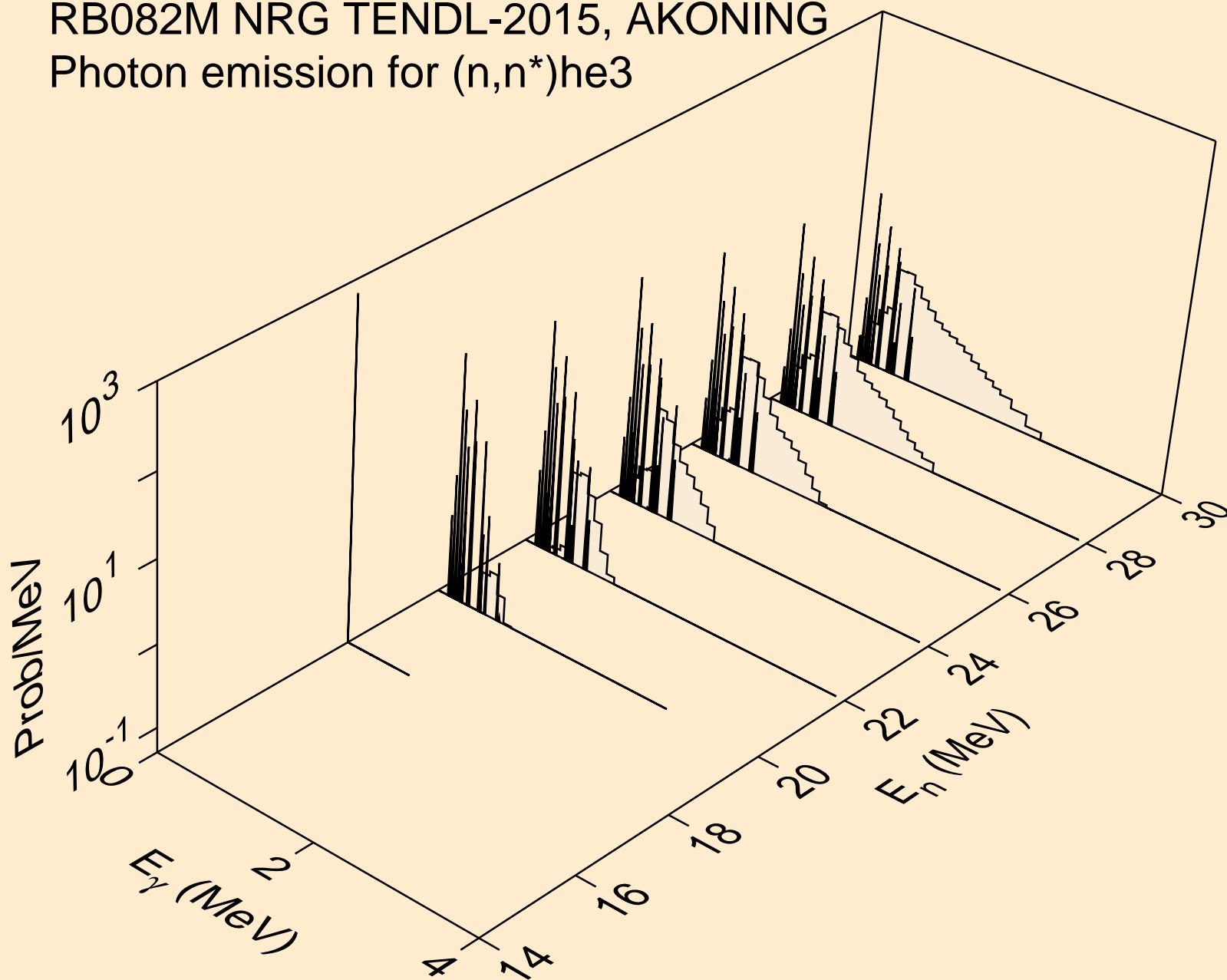
RB082M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



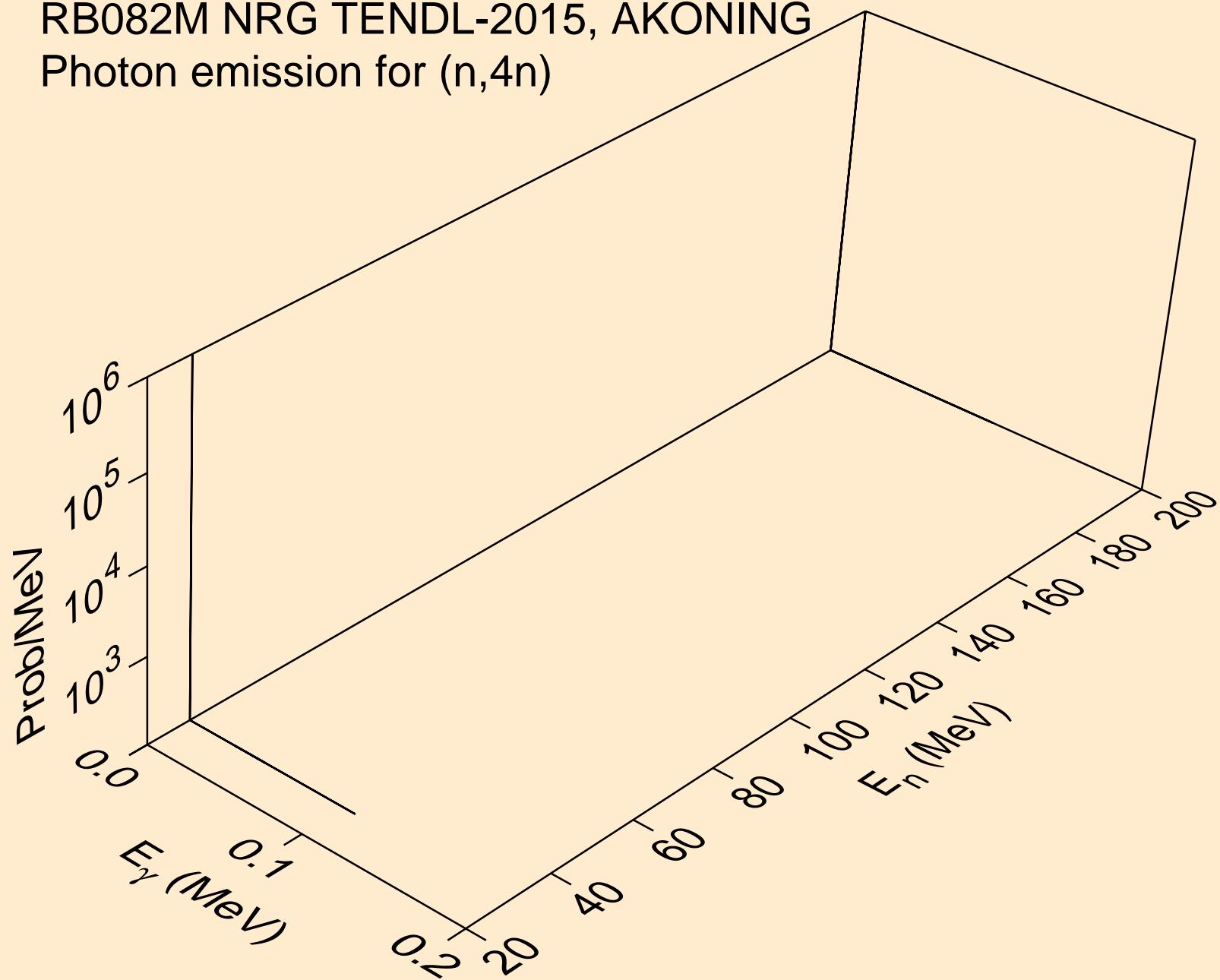
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Photon emission for $(n,n^*)t$



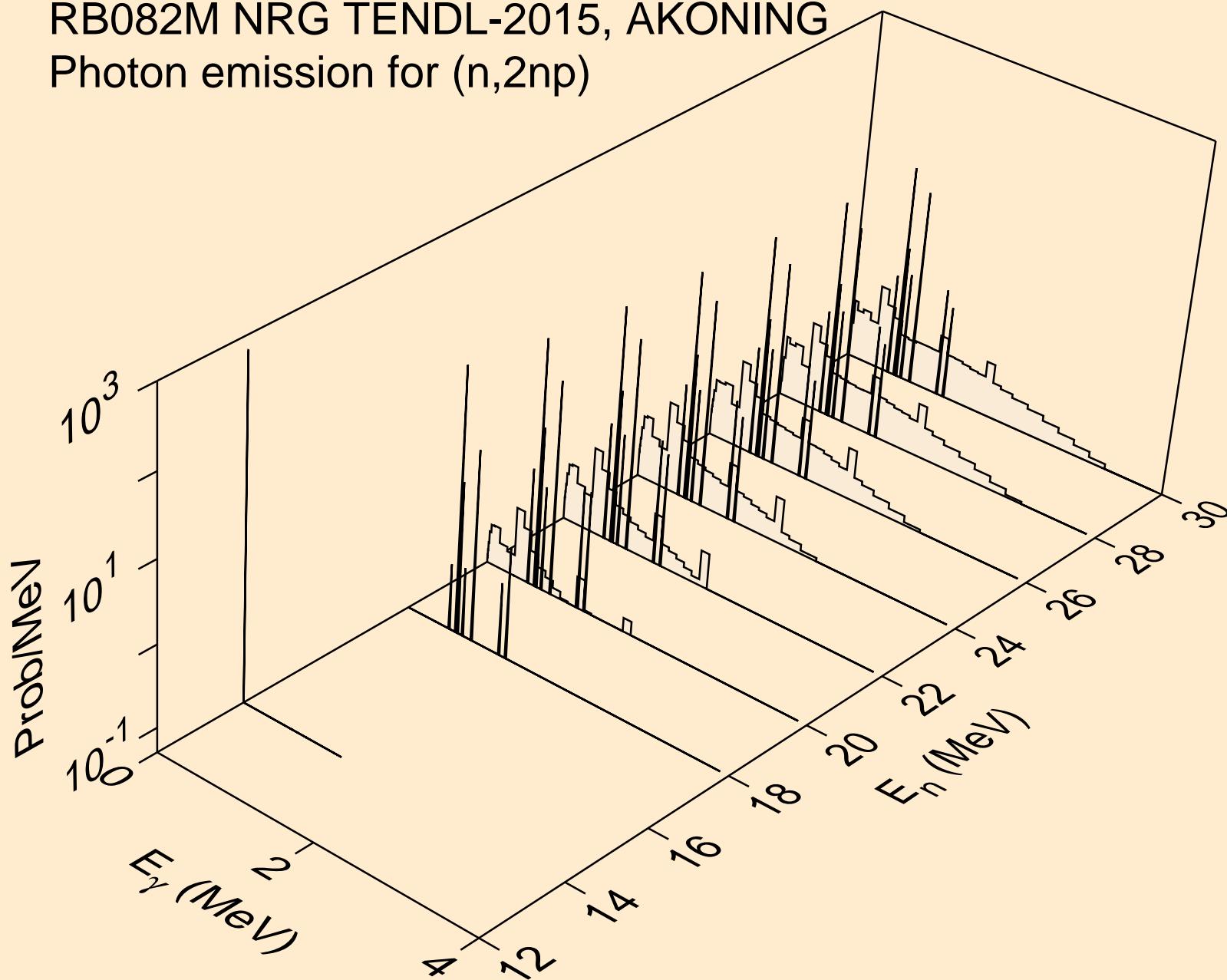
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Photon emission for $(n,n^*)\text{he3}$



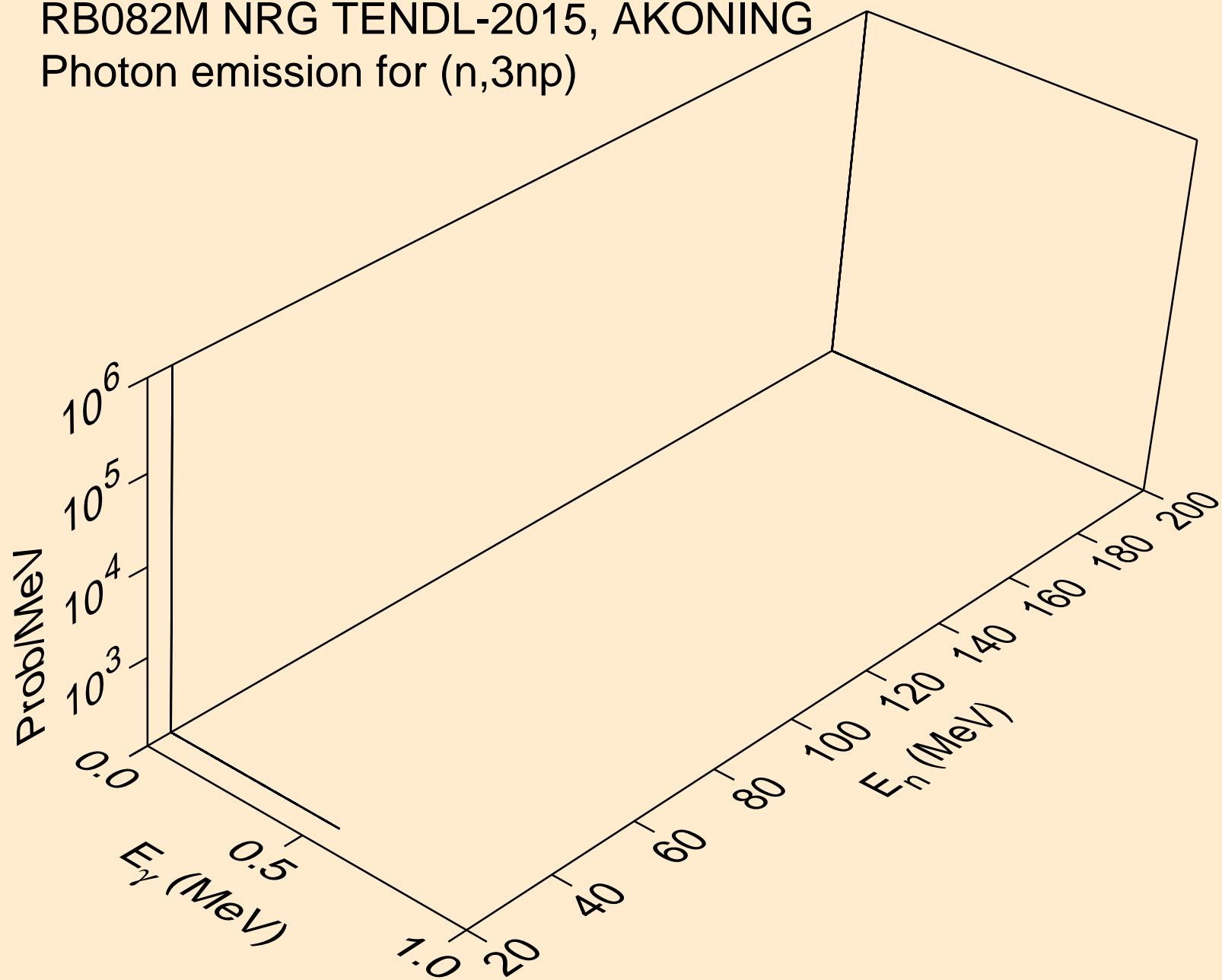
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Photon emission for (n,4n)



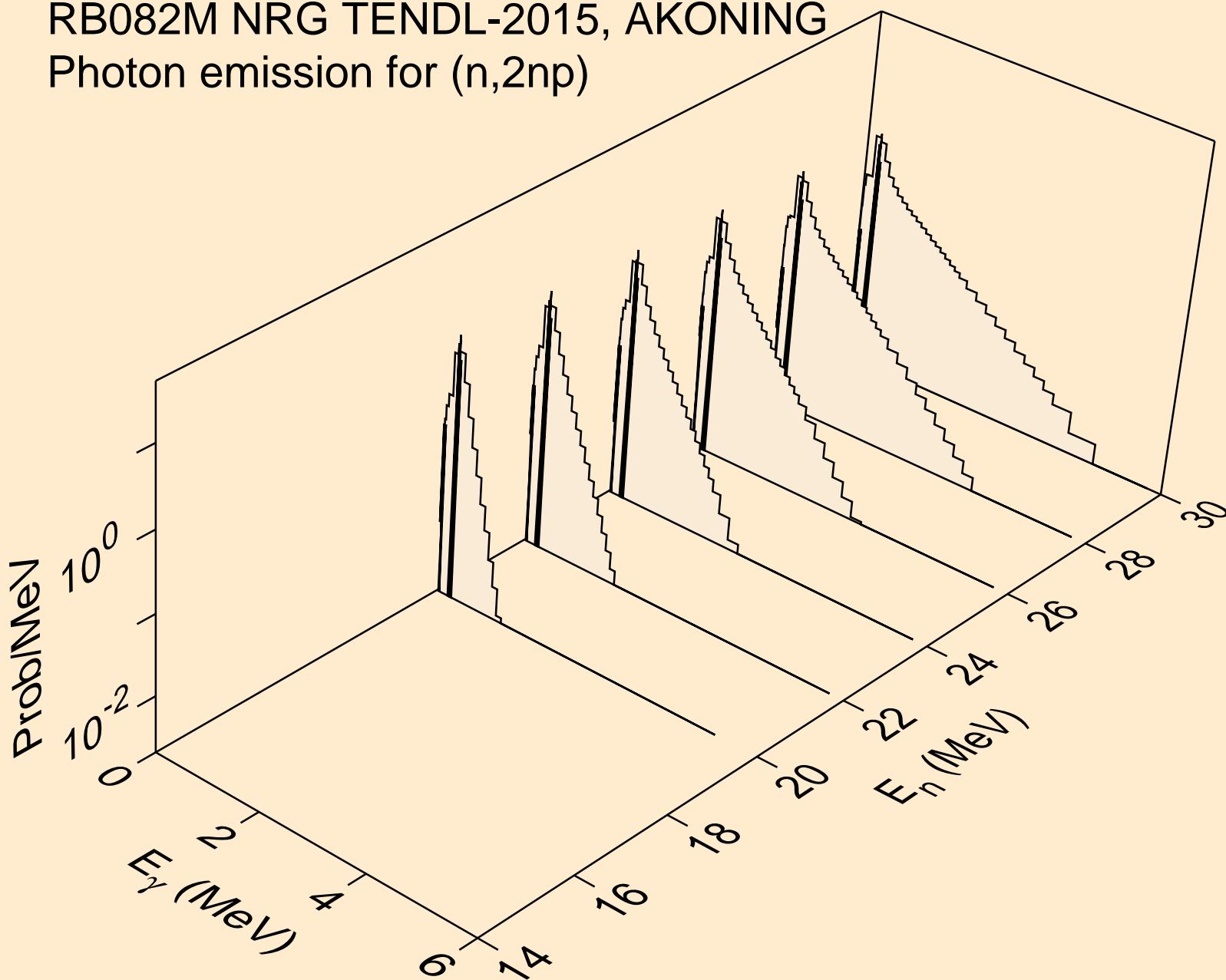
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Photon emission for (n,2np)



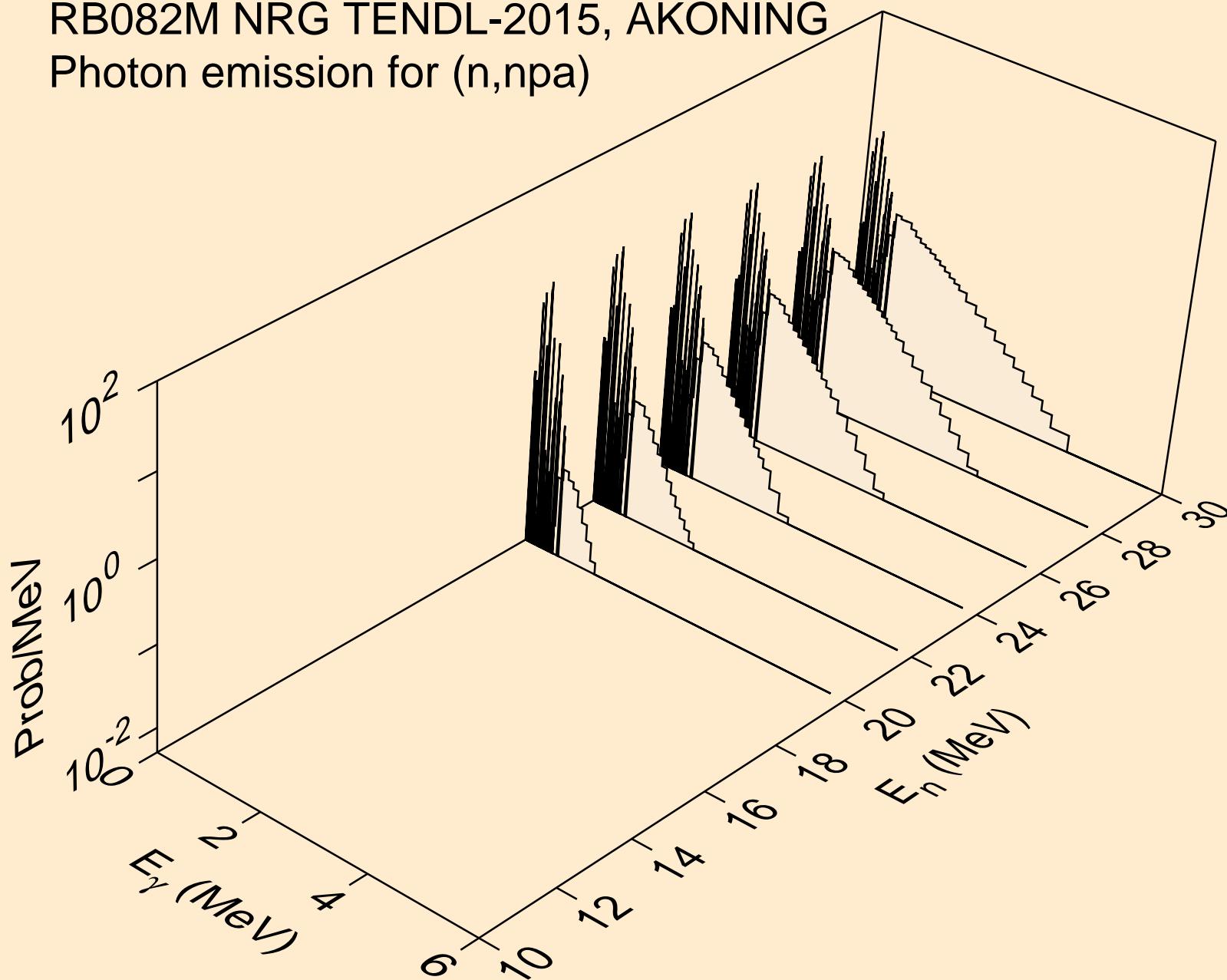
RB082M NRG TENDL-2015, AKONING
Photon emission for (n,3np)



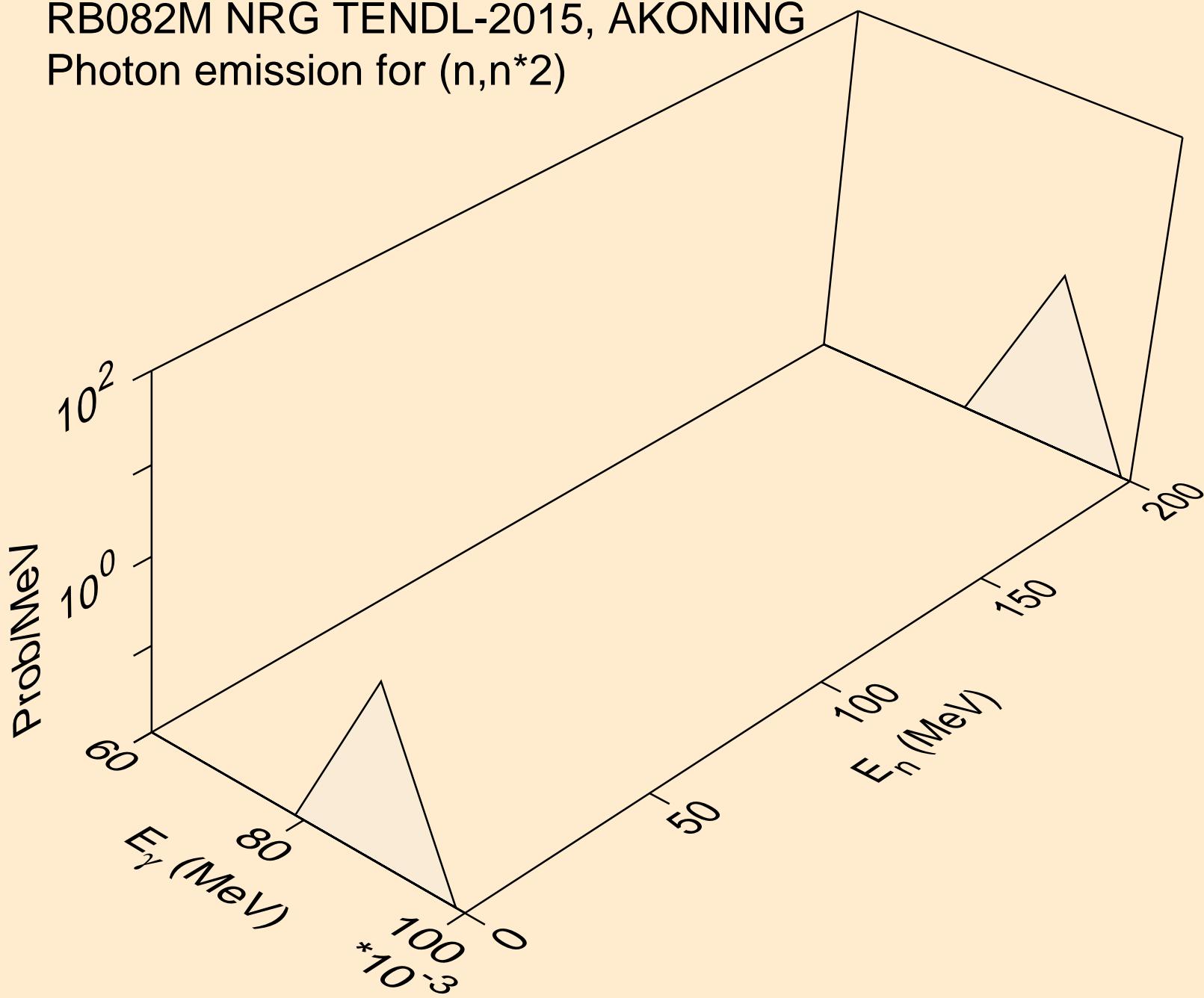
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Photon emission for (n,2np)



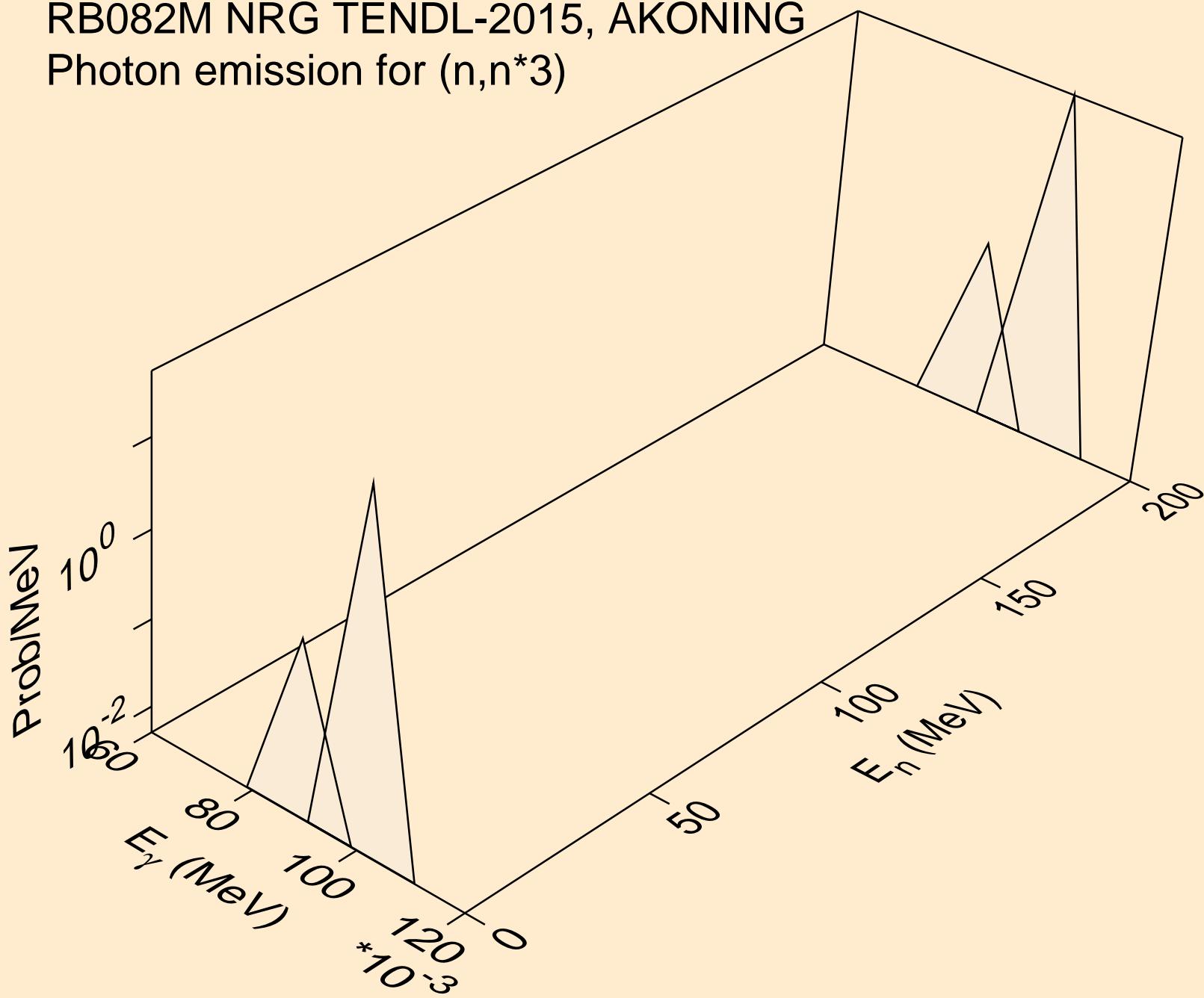
RB082M NRG TENDL-2015, AKONING
Photon emission for (n,npa)



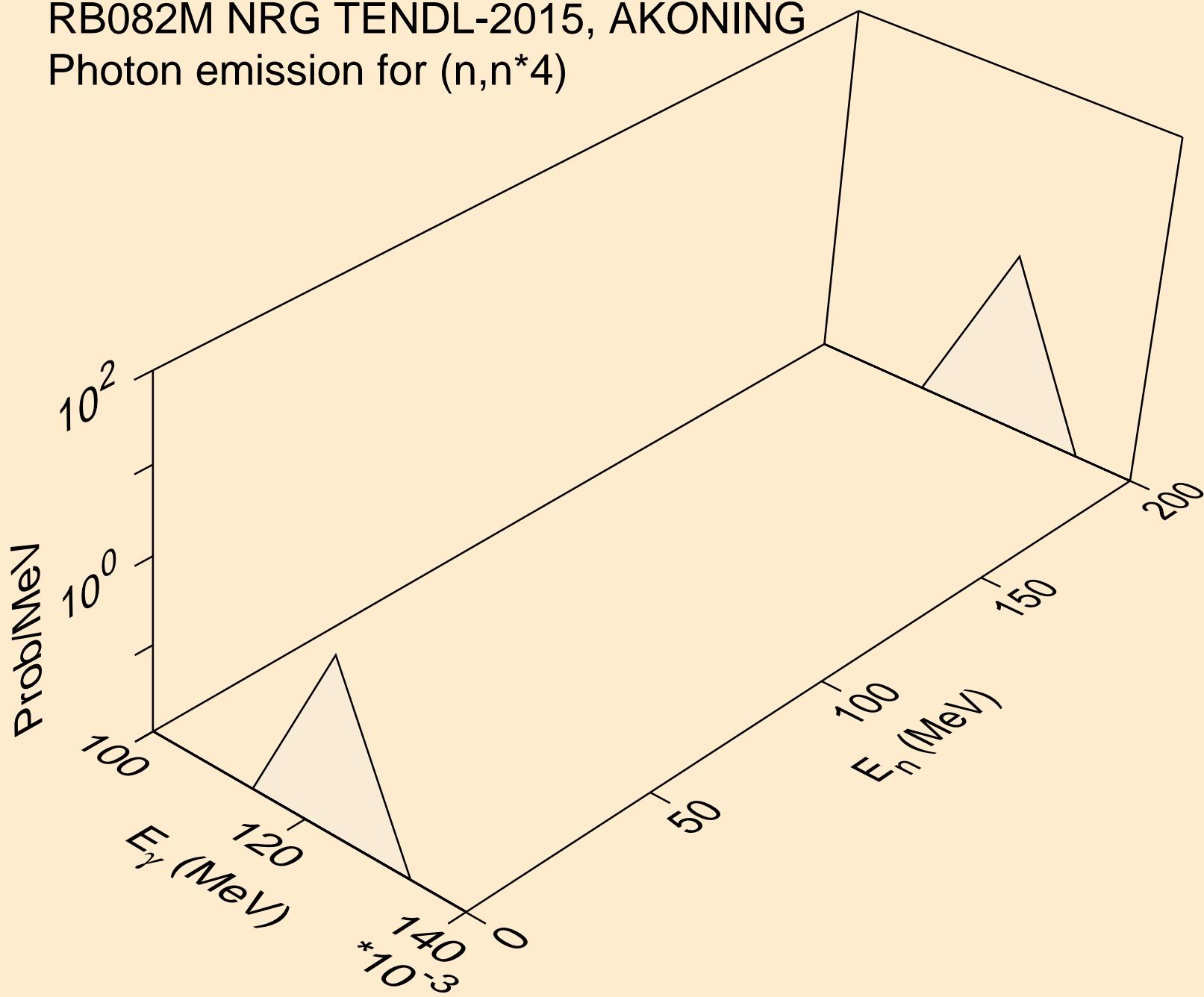
RB082M NRG TENDL-2015, AKONING
Photon emission for (n,n*2)



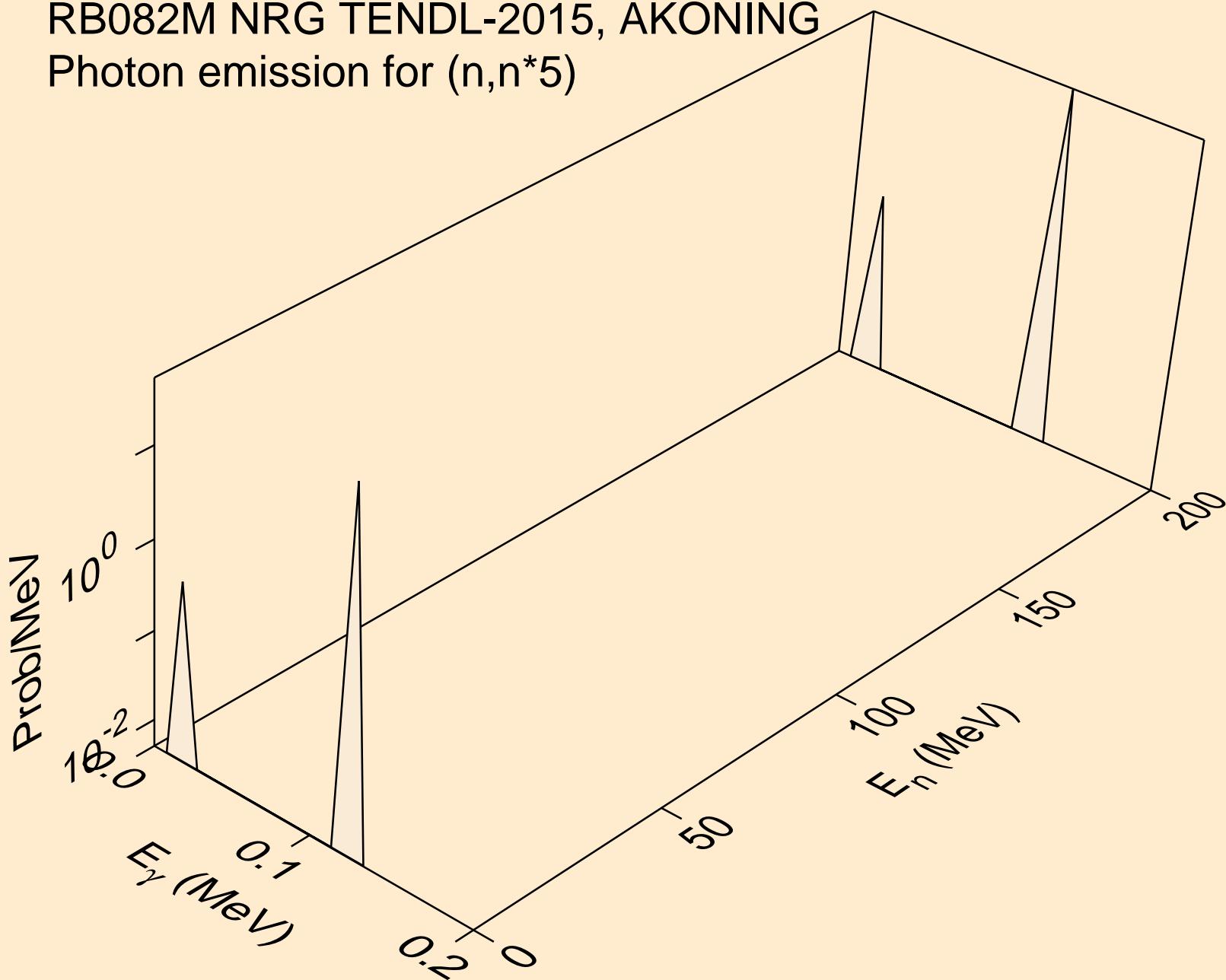
RB082M NRG TENDL-2015, AKONING
Photon emission for (n,n*3)



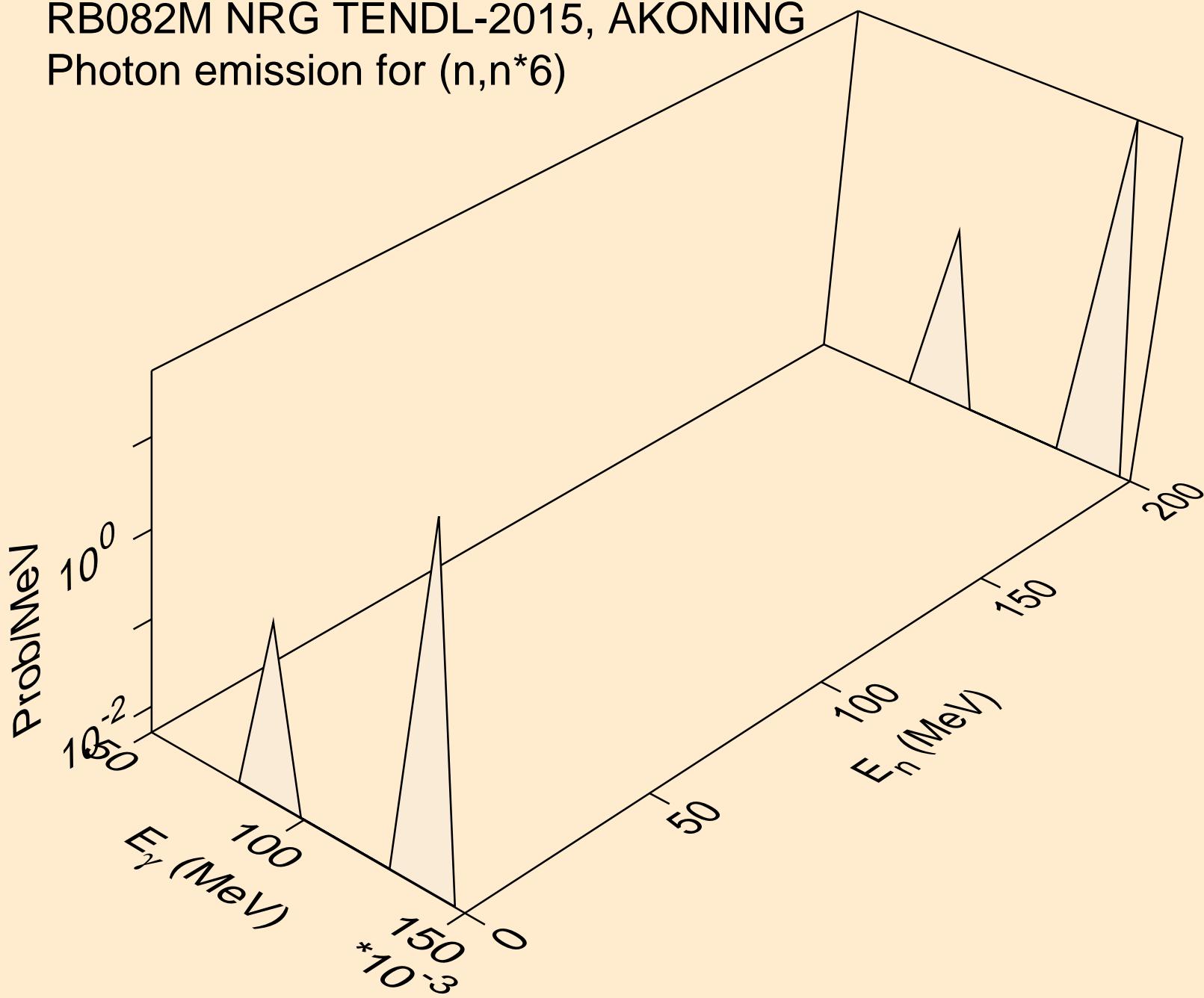
RB082M NRG TENDL-2015, AKONING
Photon emission for (n,n*4)



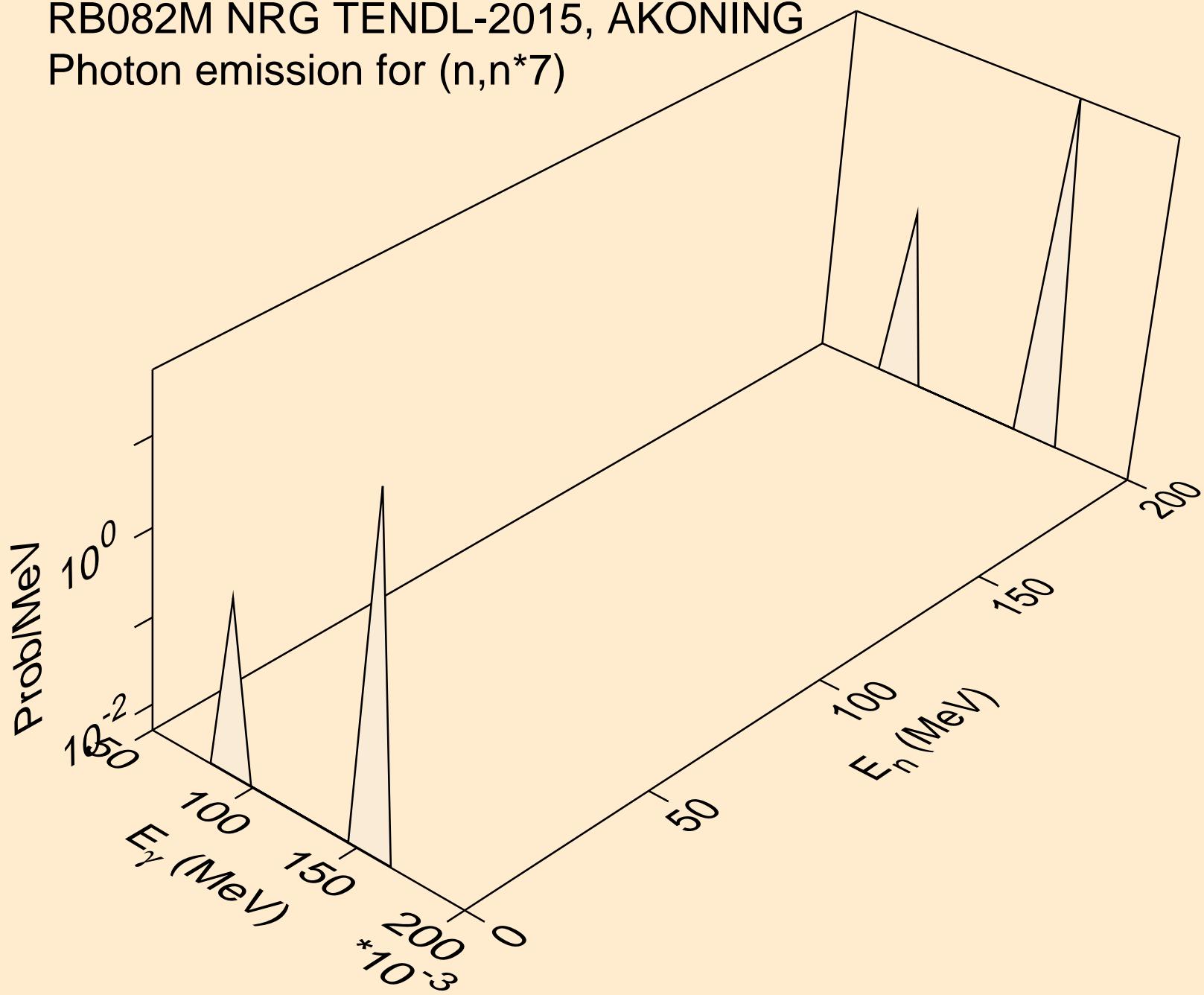
RB082M NRG TENDL-2015, AKONING
Photon emission for (n,n*5)



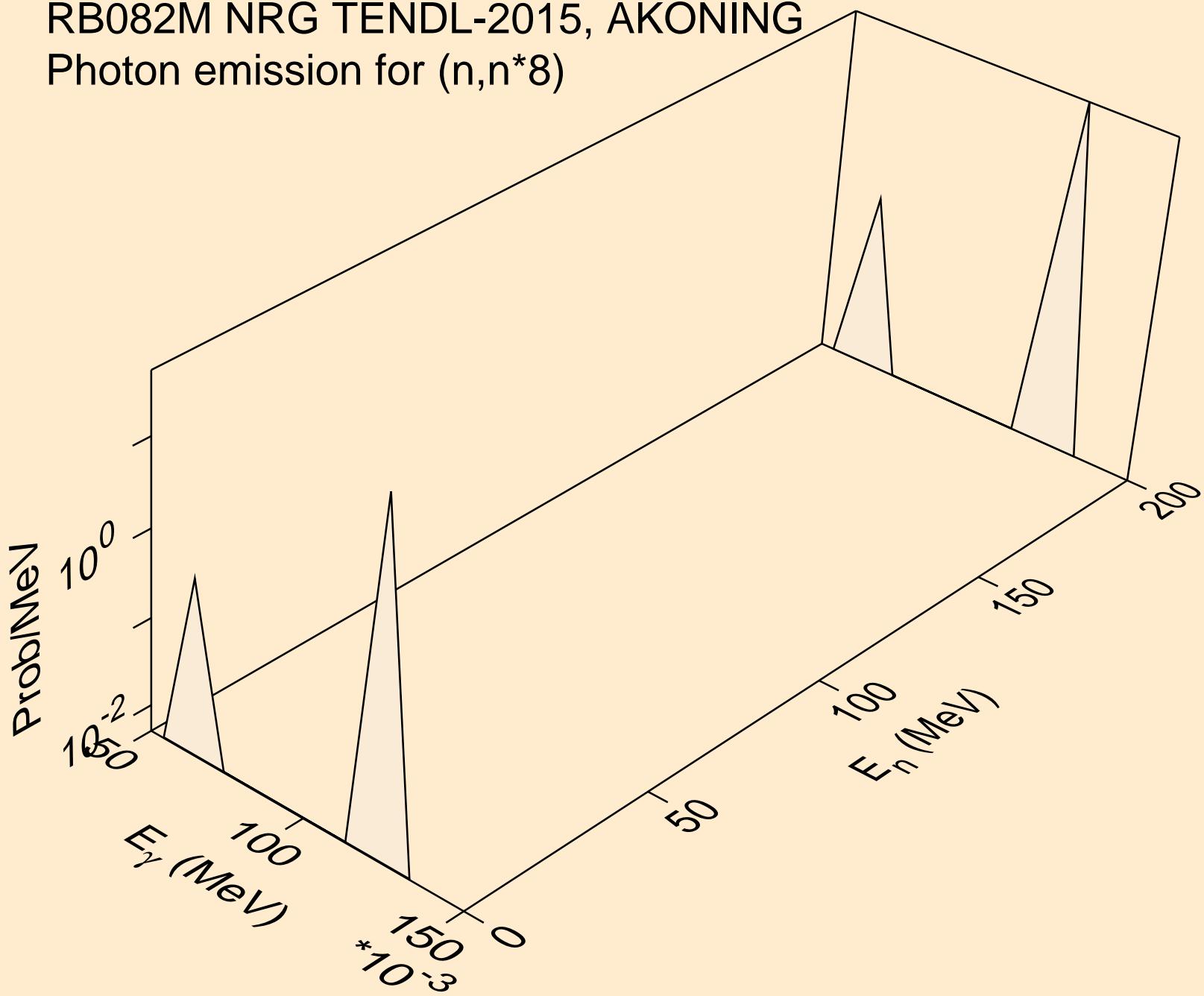
RB082M NRG TENDL-2015, AKONING
Photon emission for (n,n*6)



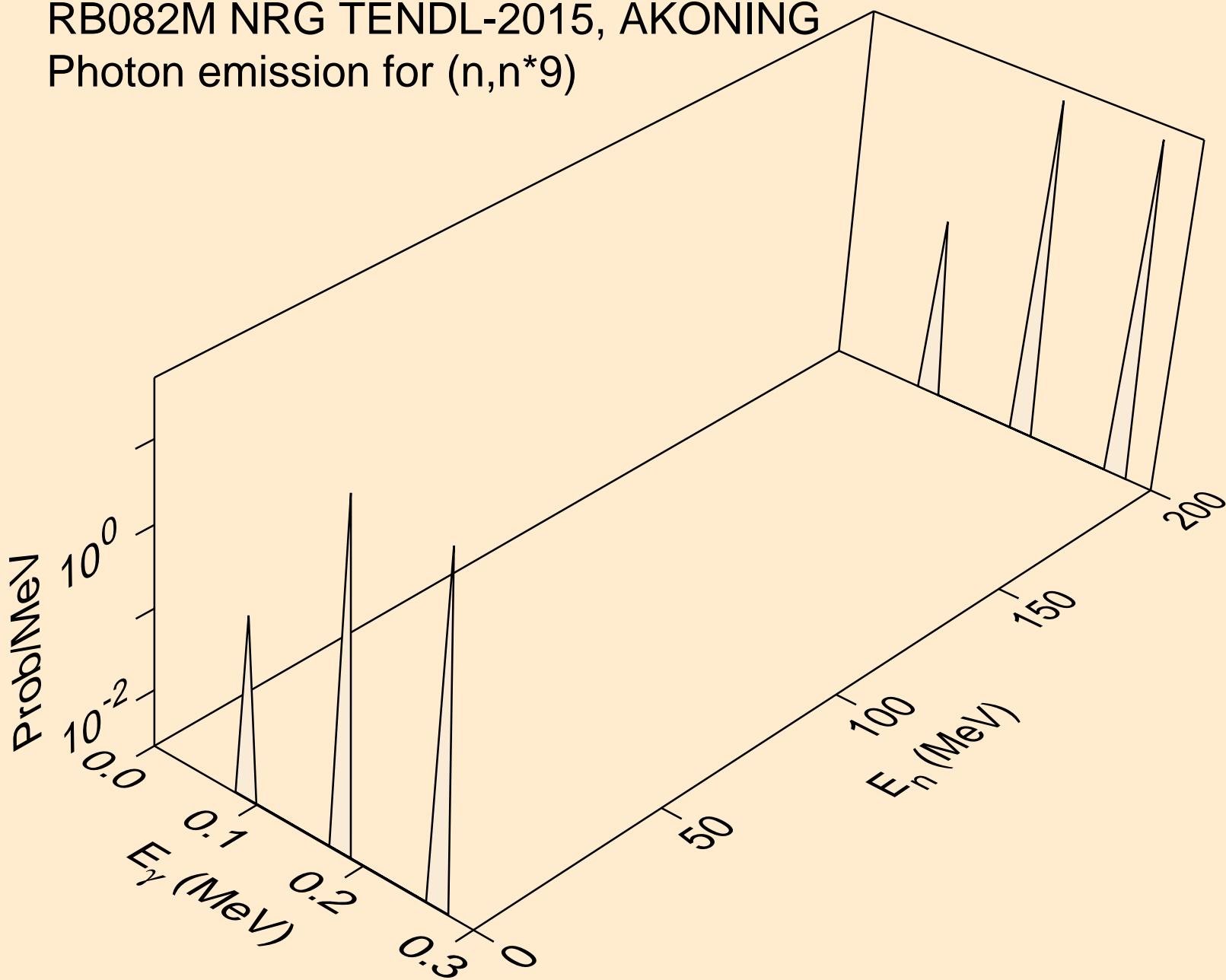
RB082M NRG TENDL-2015, AKONING
Photon emission for (n,n*7)



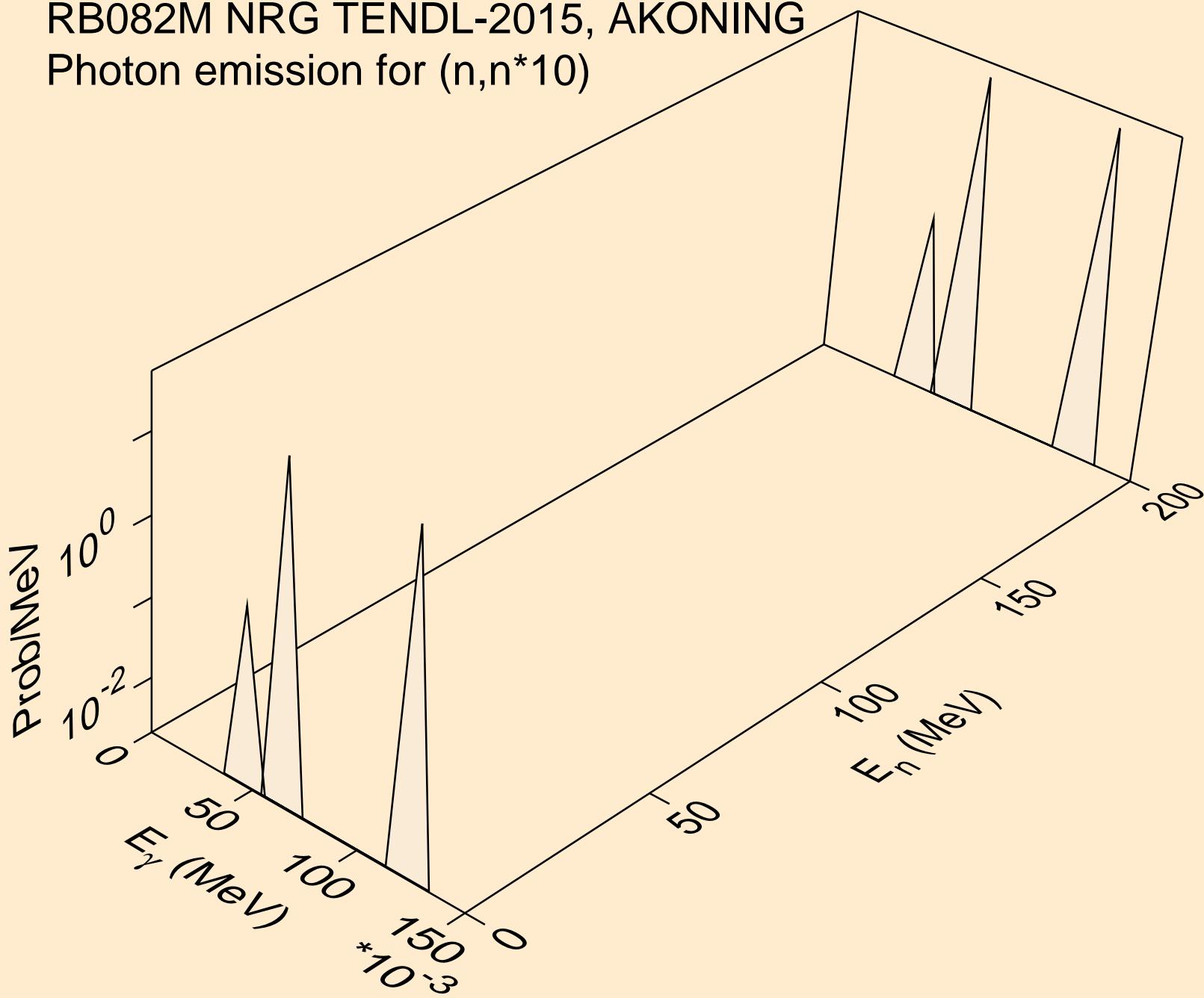
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Photon emission for (n,n*8)



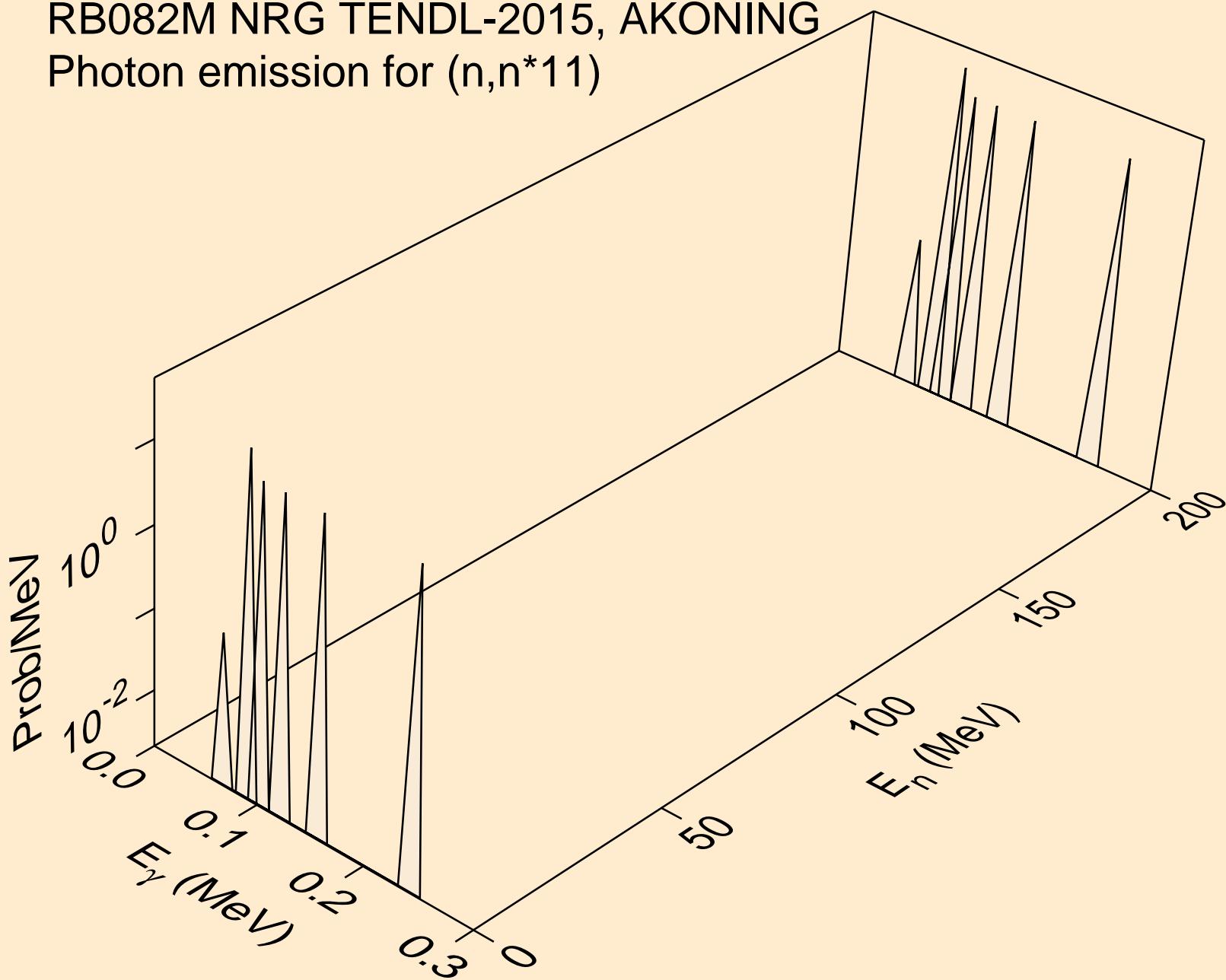
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Photon emission for (n,n*9)



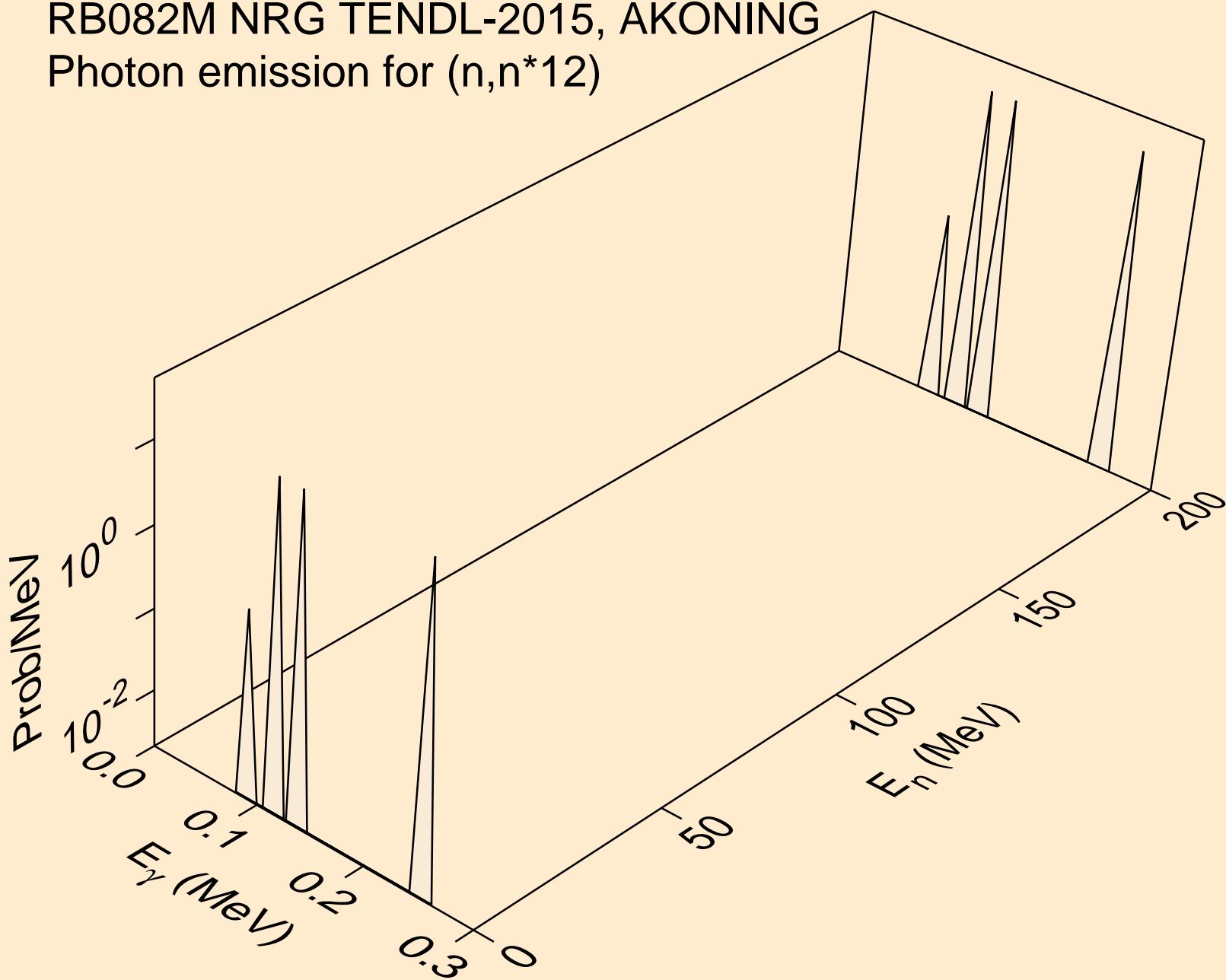
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Photon emission for (n,n*10)



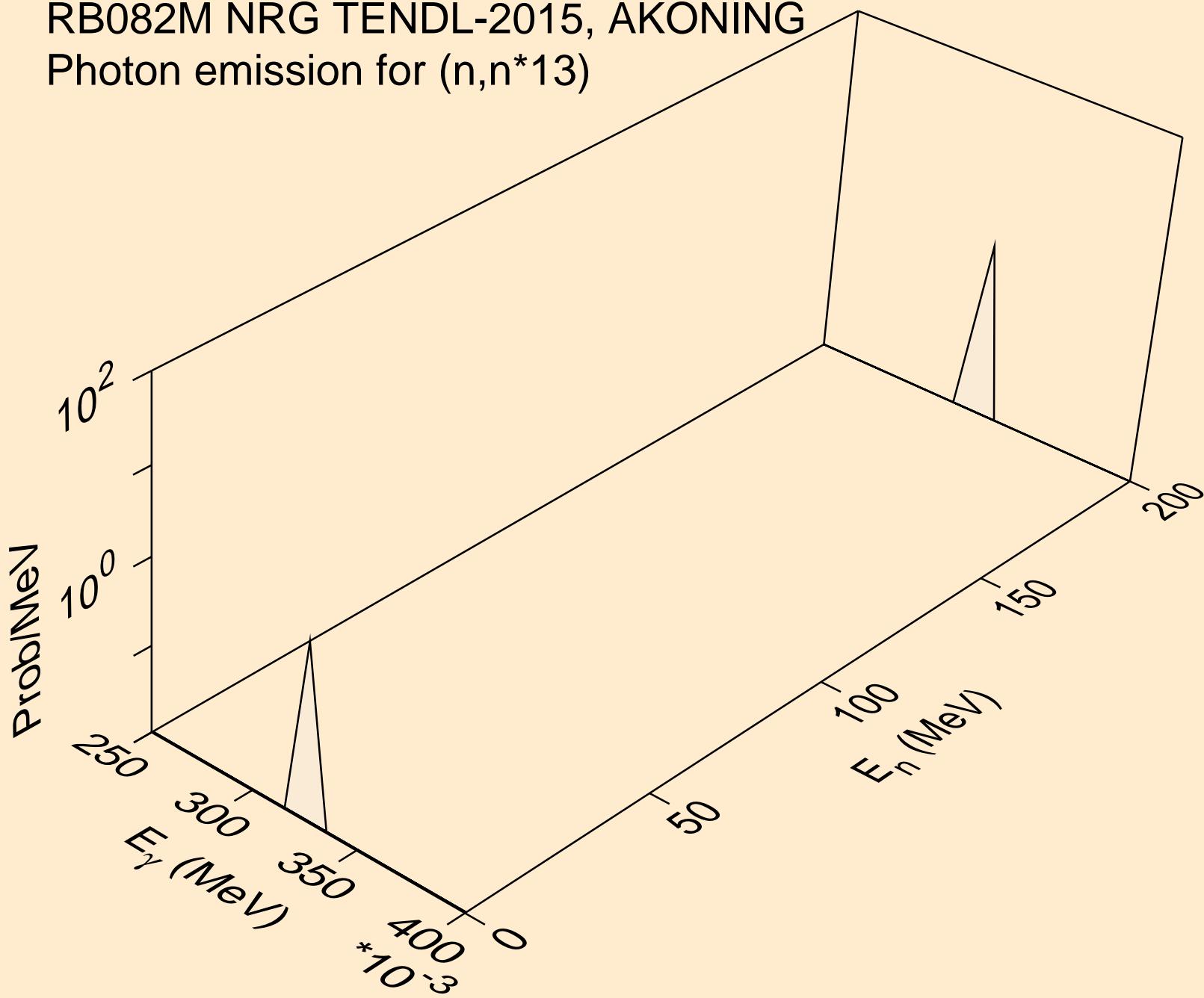
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Photon emission for (n,n*11)



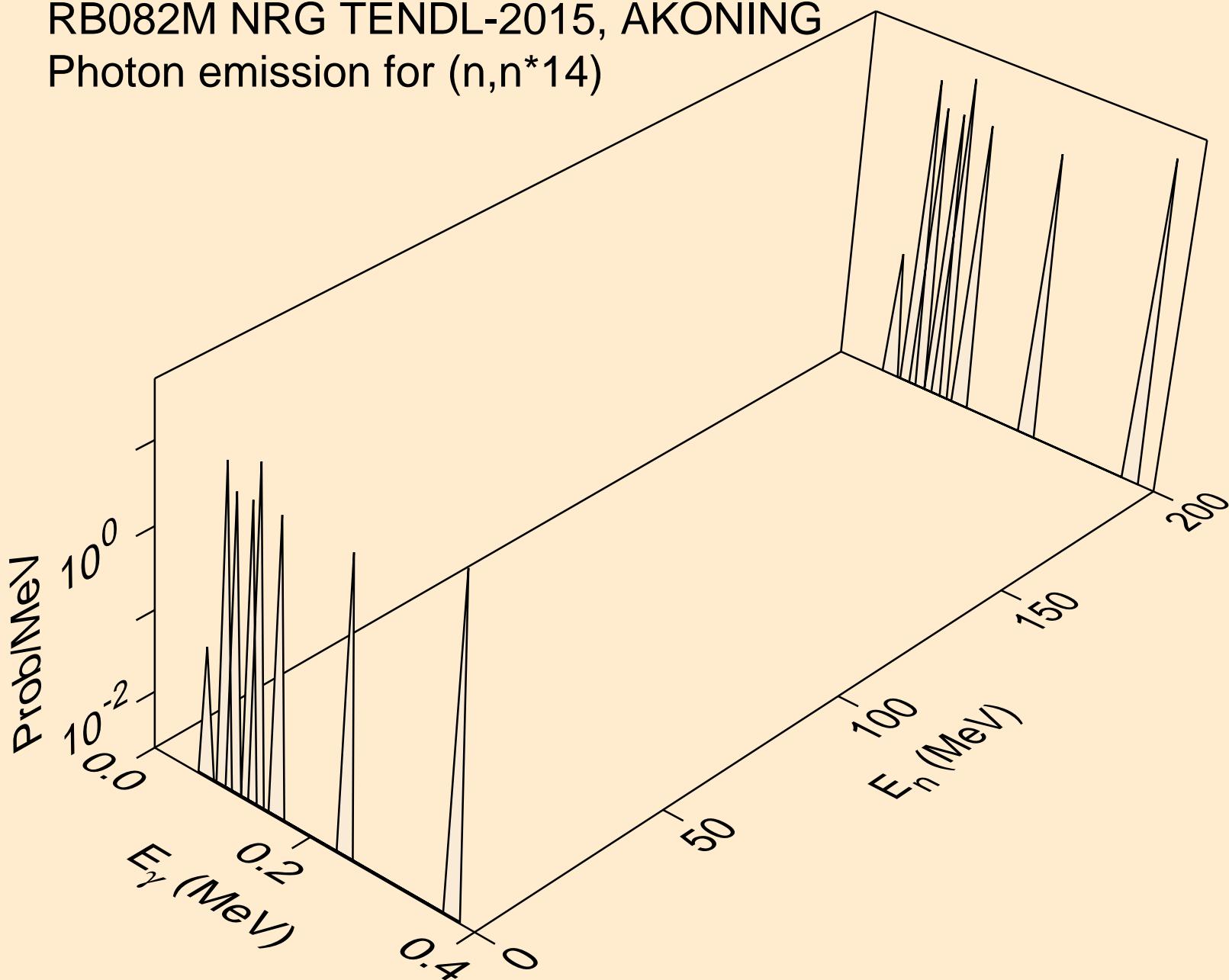
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Photon emission for (n,n*12)



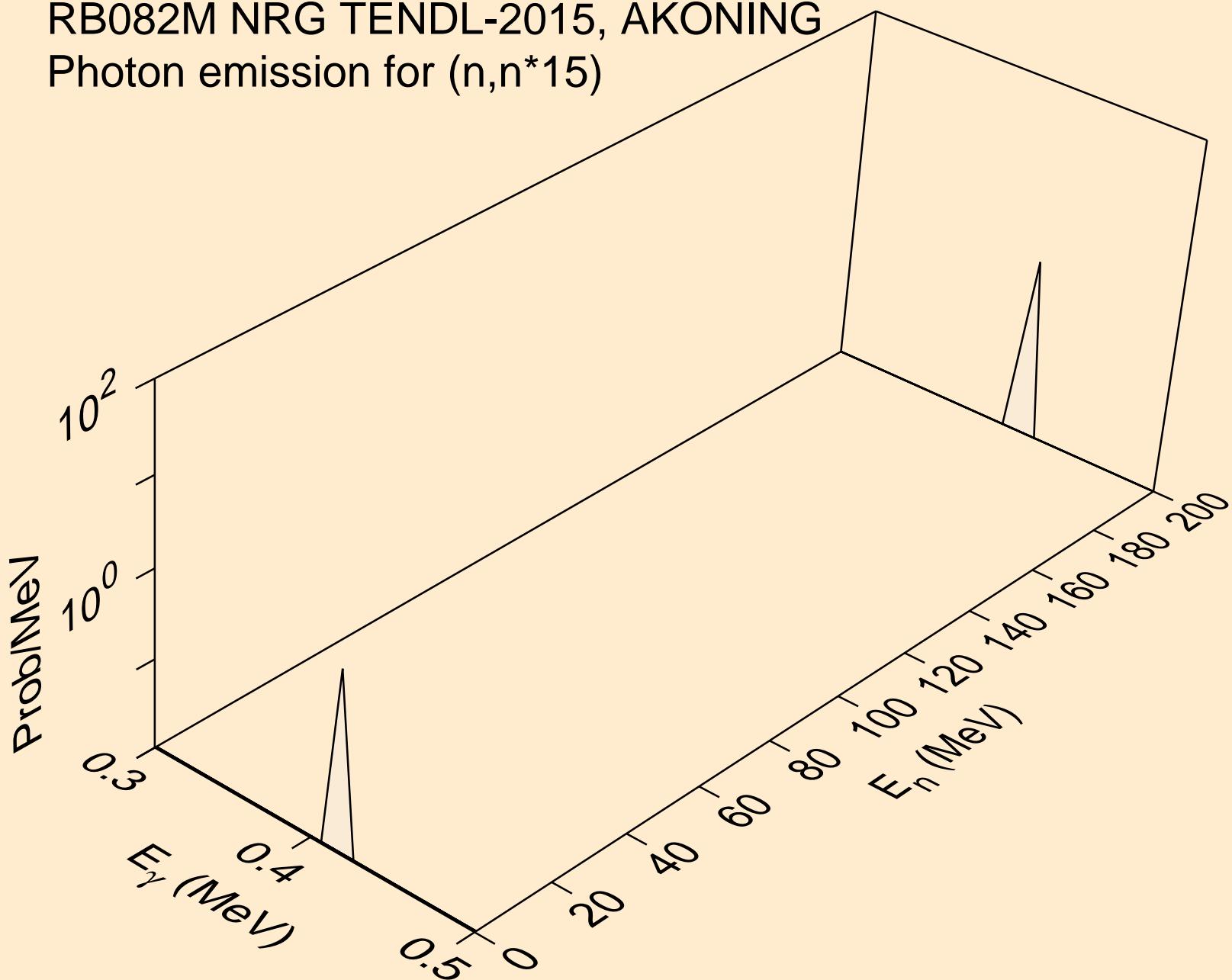
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Photon emission for (n,n*13)



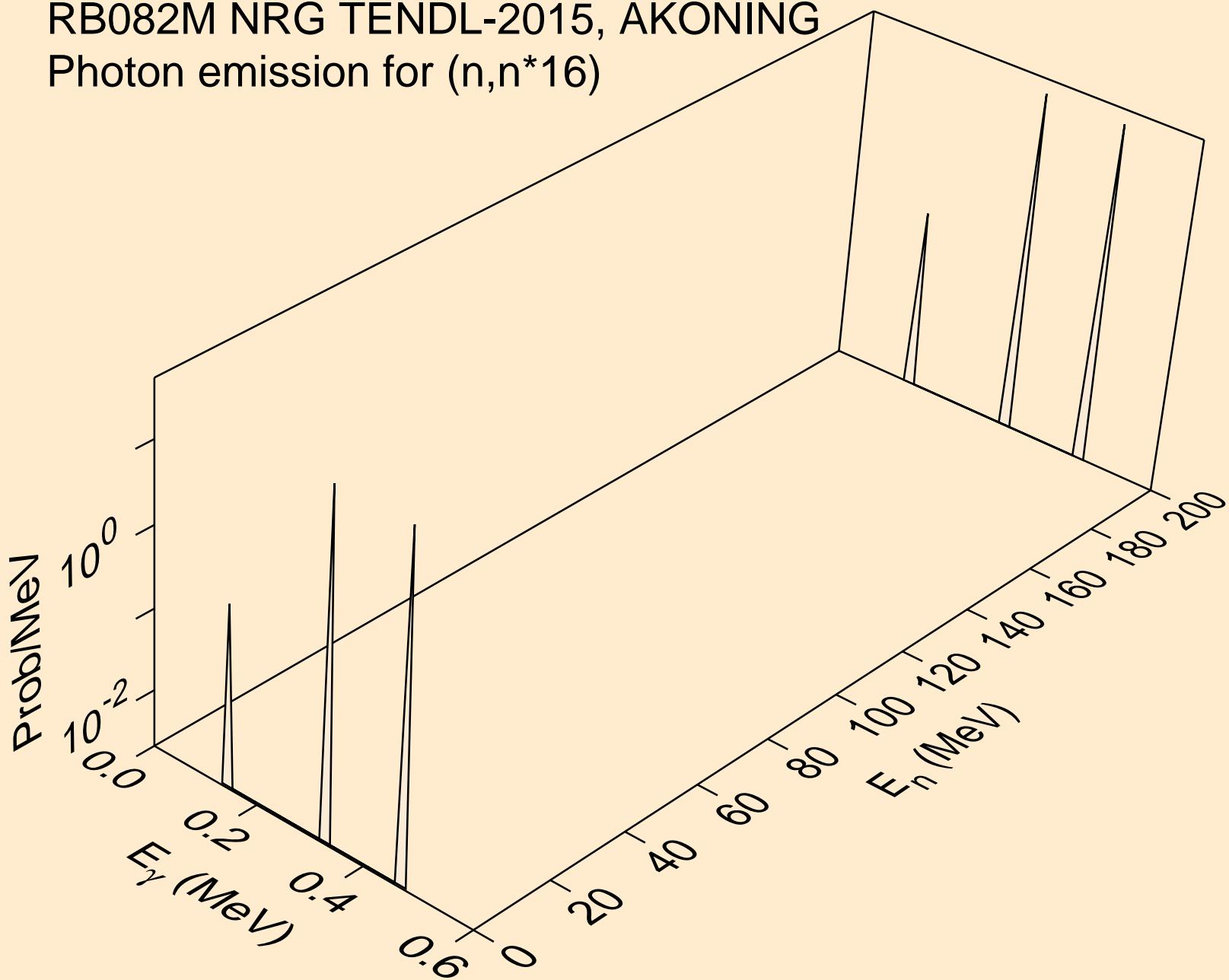
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Photon emission for ($n, n^* 14$)



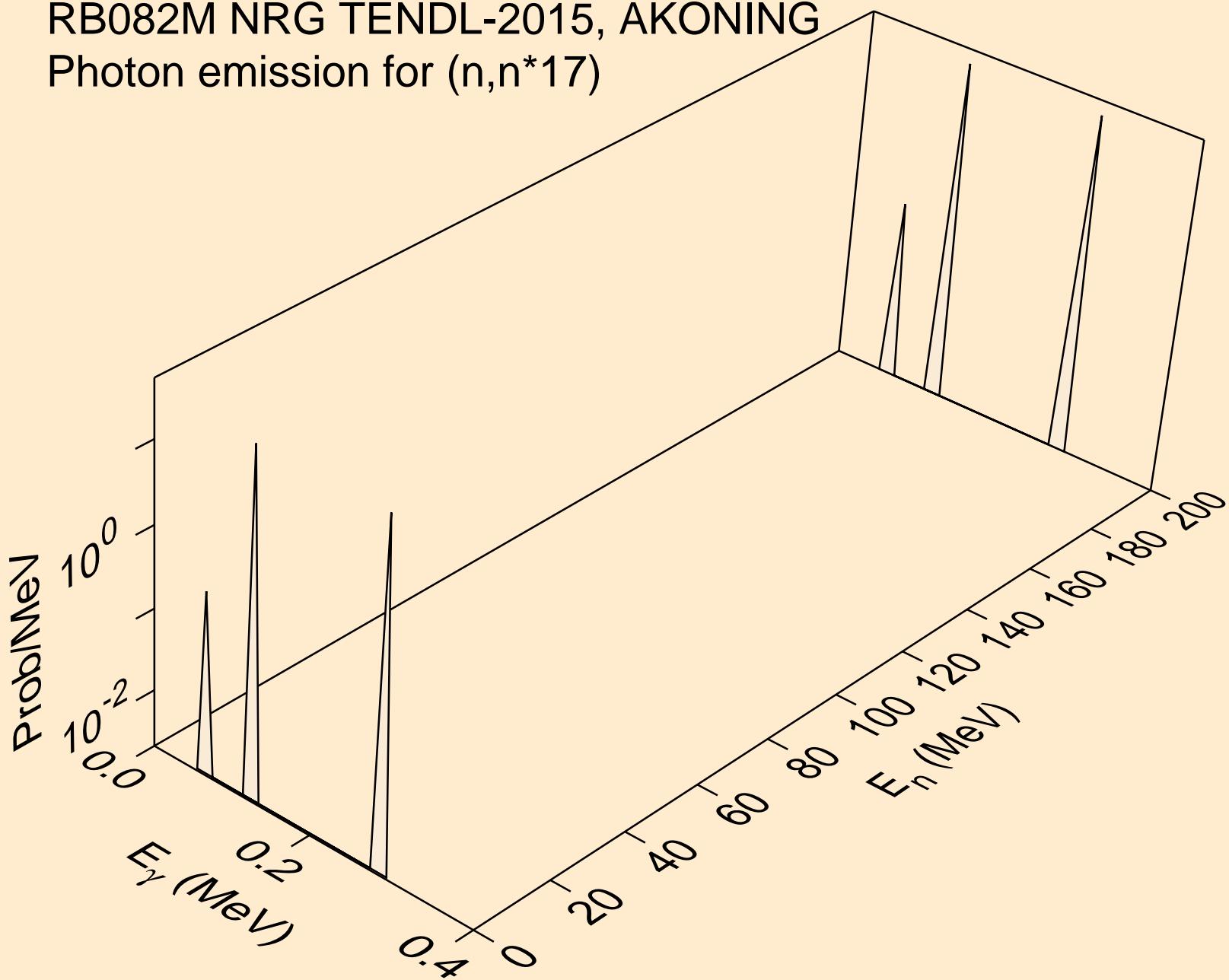
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Photon emission for (n,n*15)



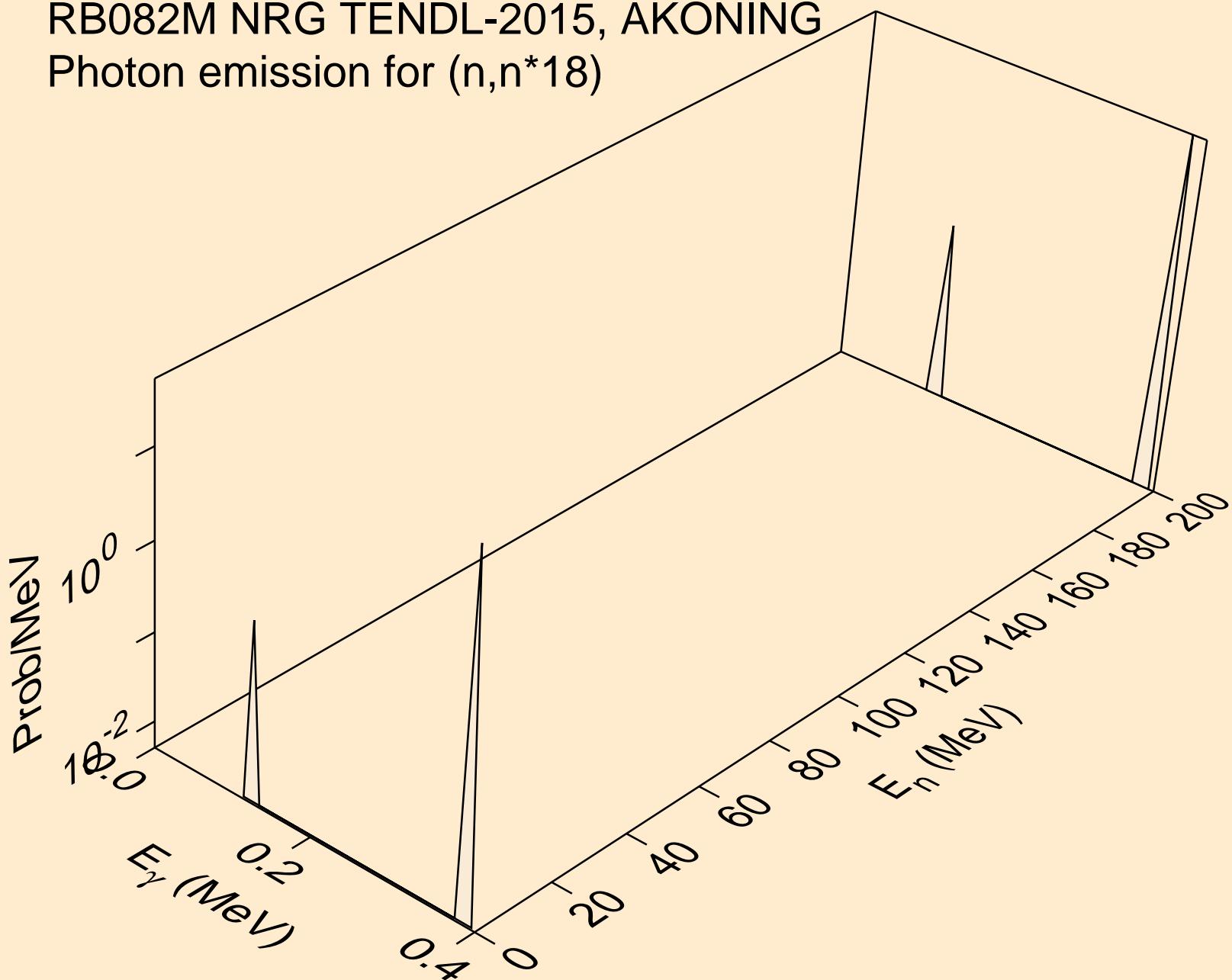
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Photon emission for (n,n*16)



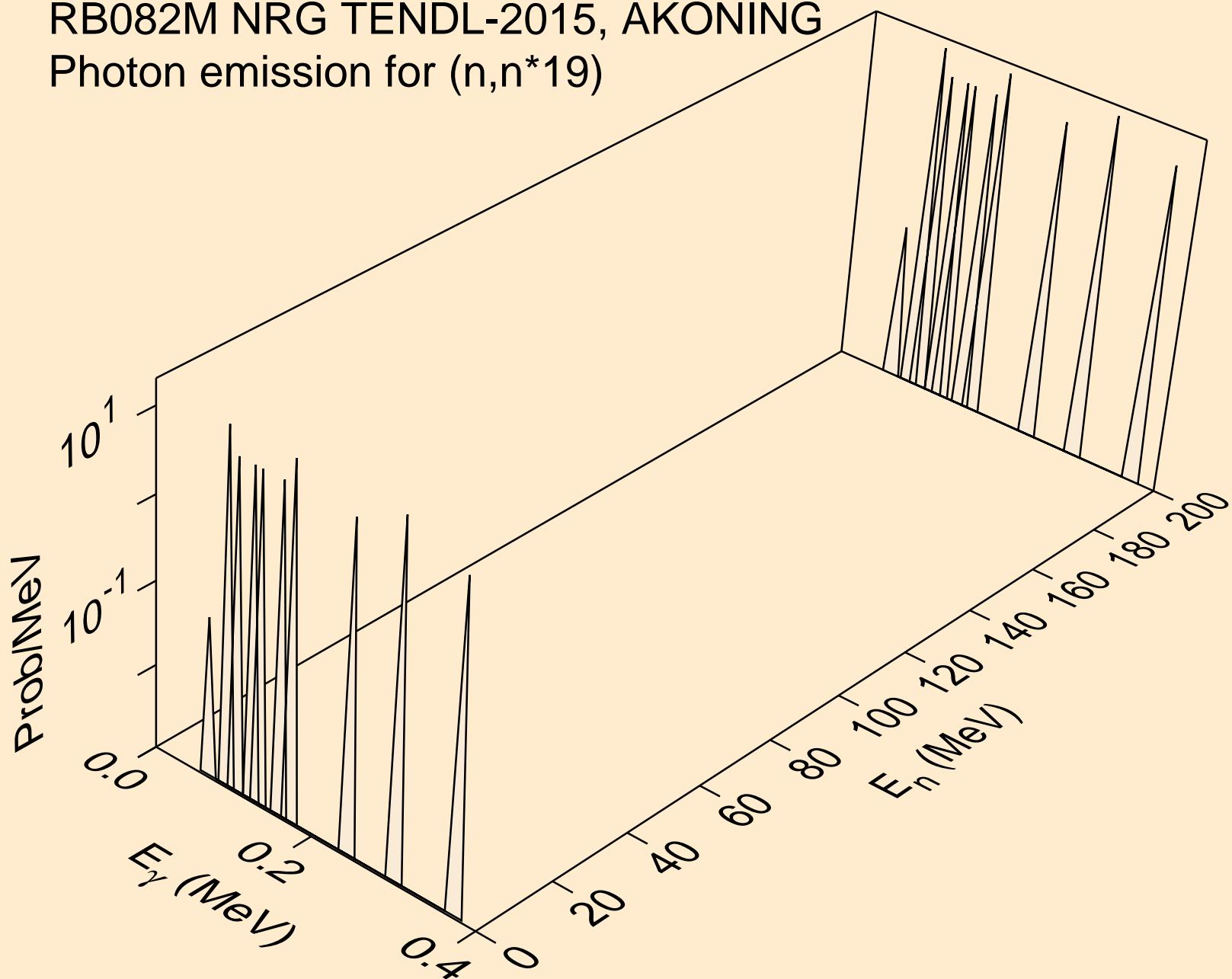
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Photon emission for ($n, n^* 17$)



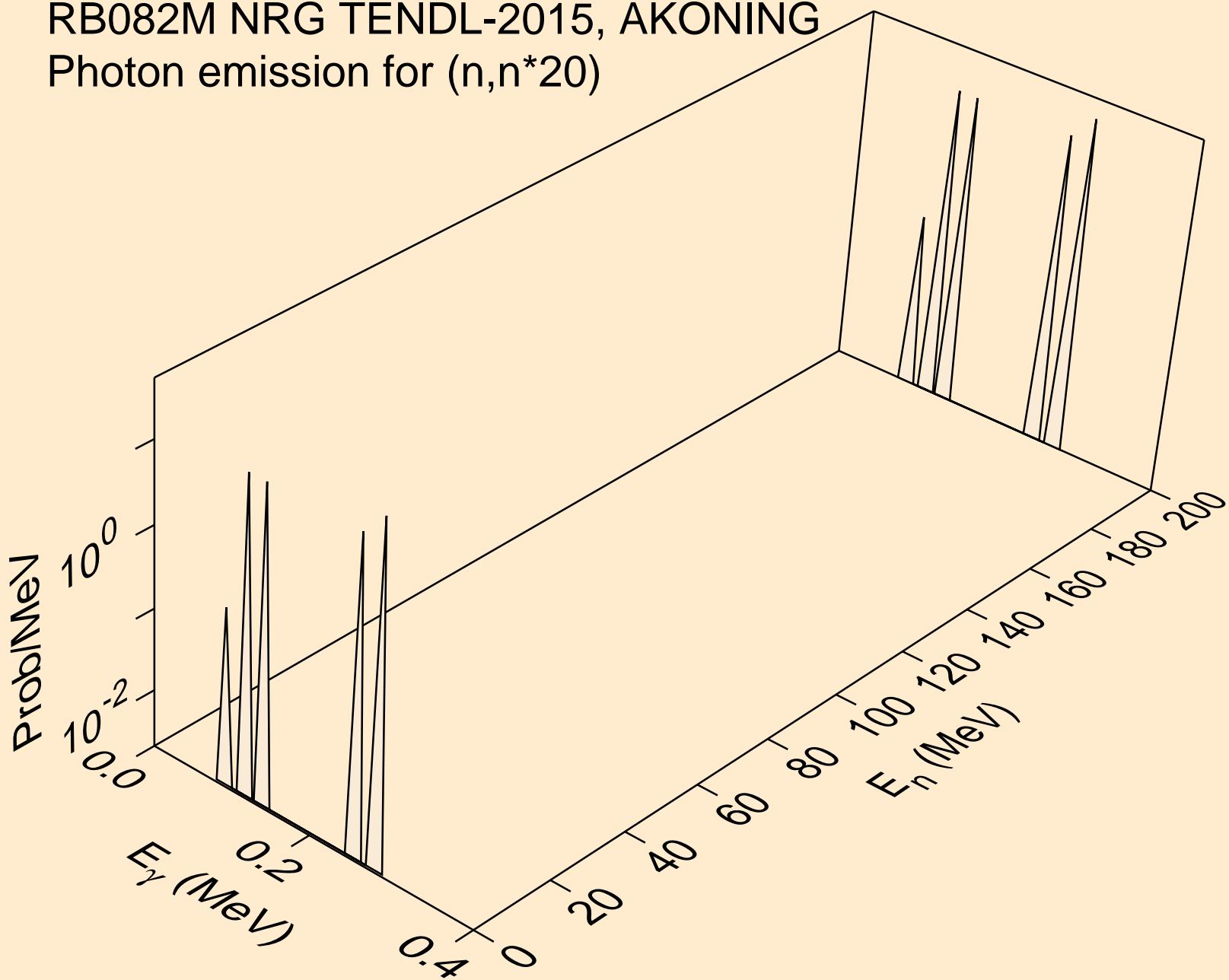
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Photon emission for (n,n*18)



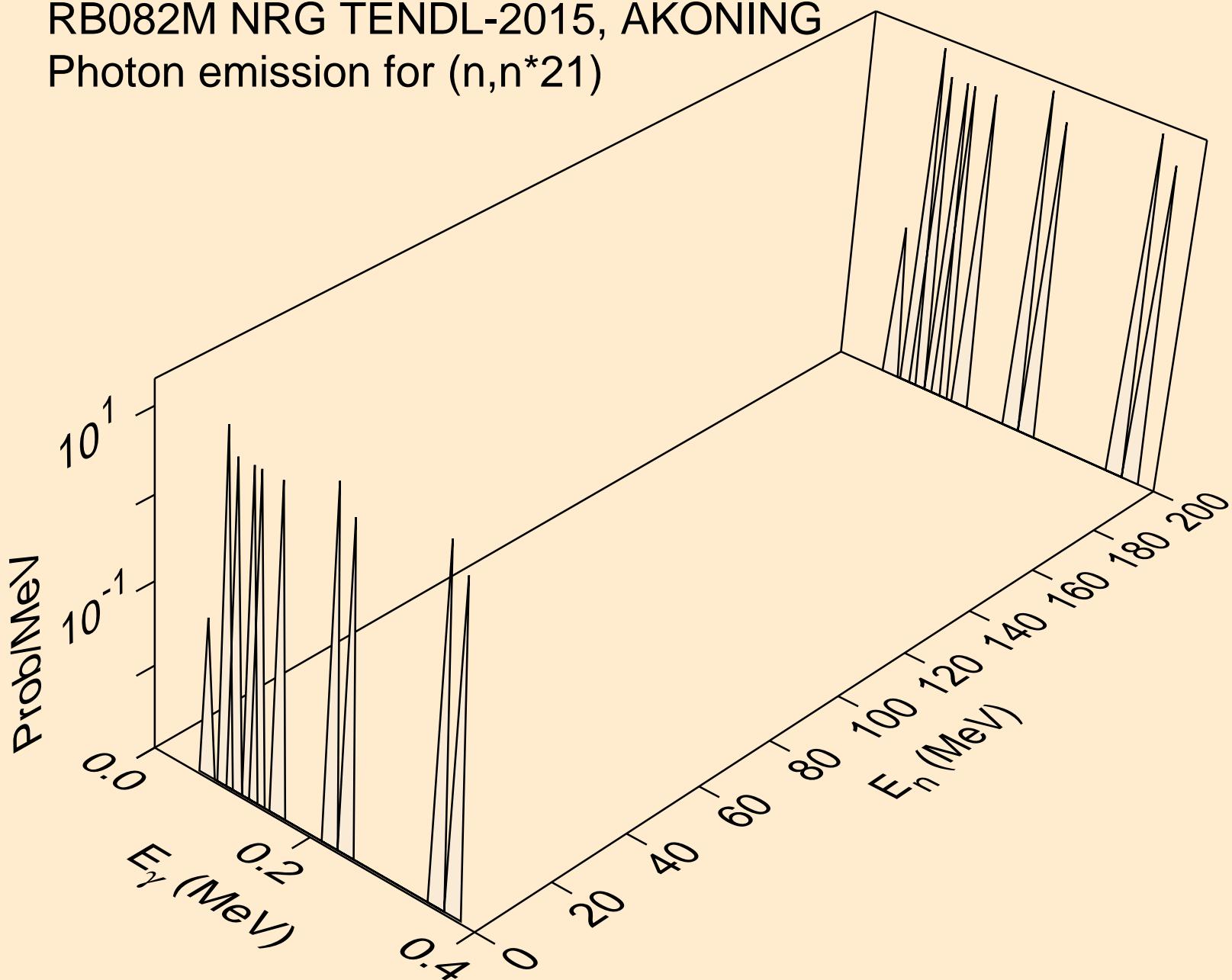
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Photon emission for (n,n*19)



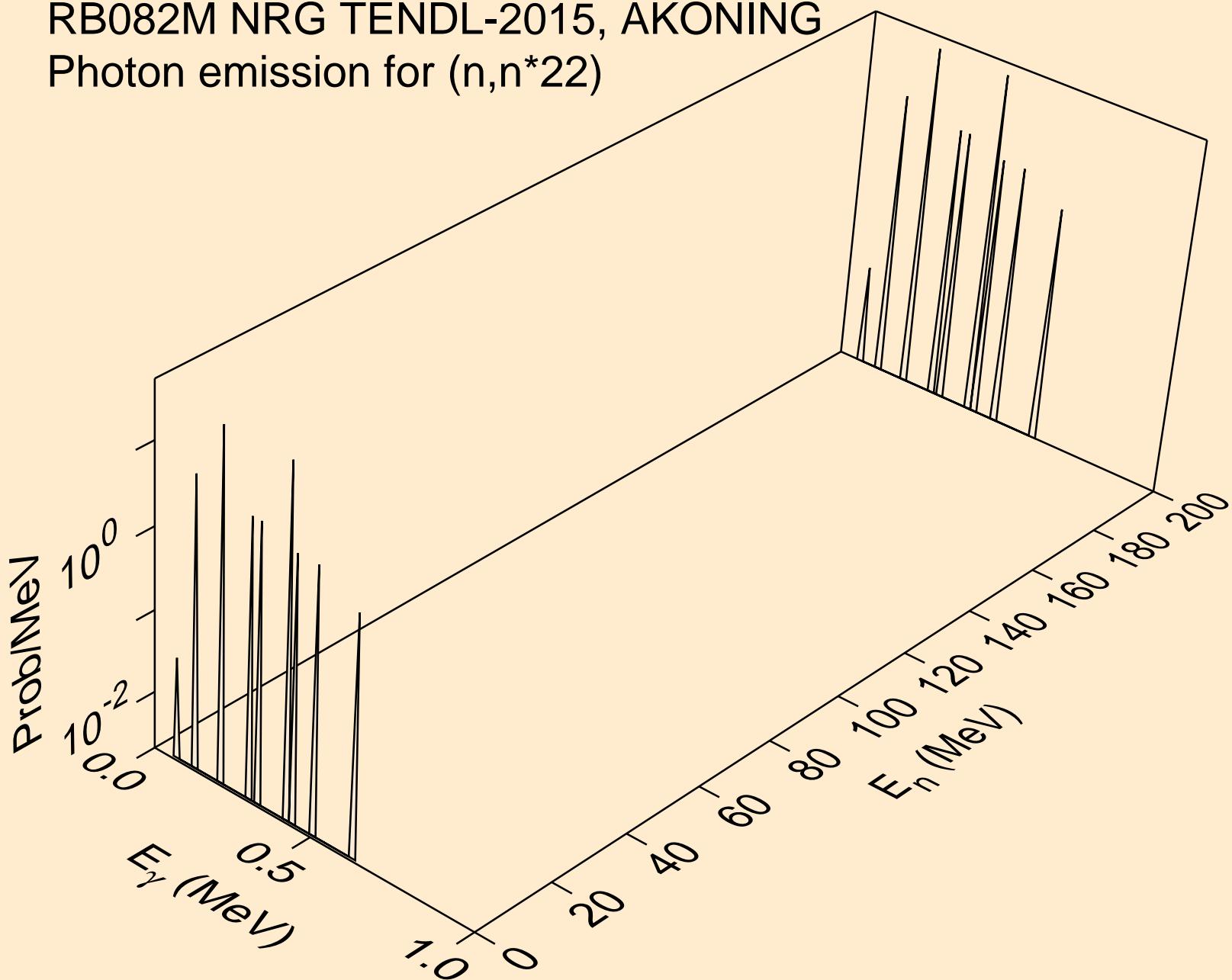
RB082M NRG TENDL-2015, AKONING
Photon emission for (n,n*20)



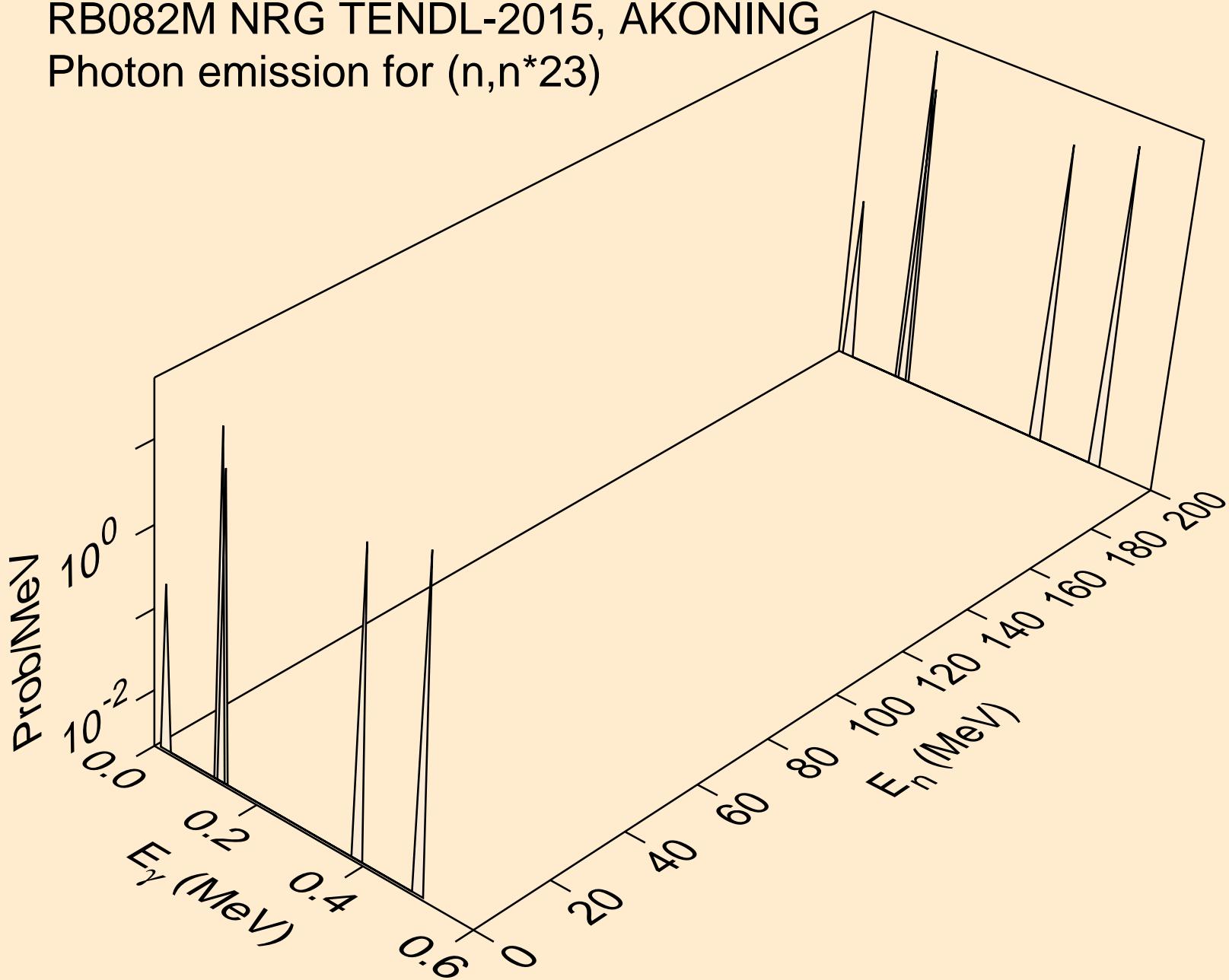
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Photon emission for (n,n*21)



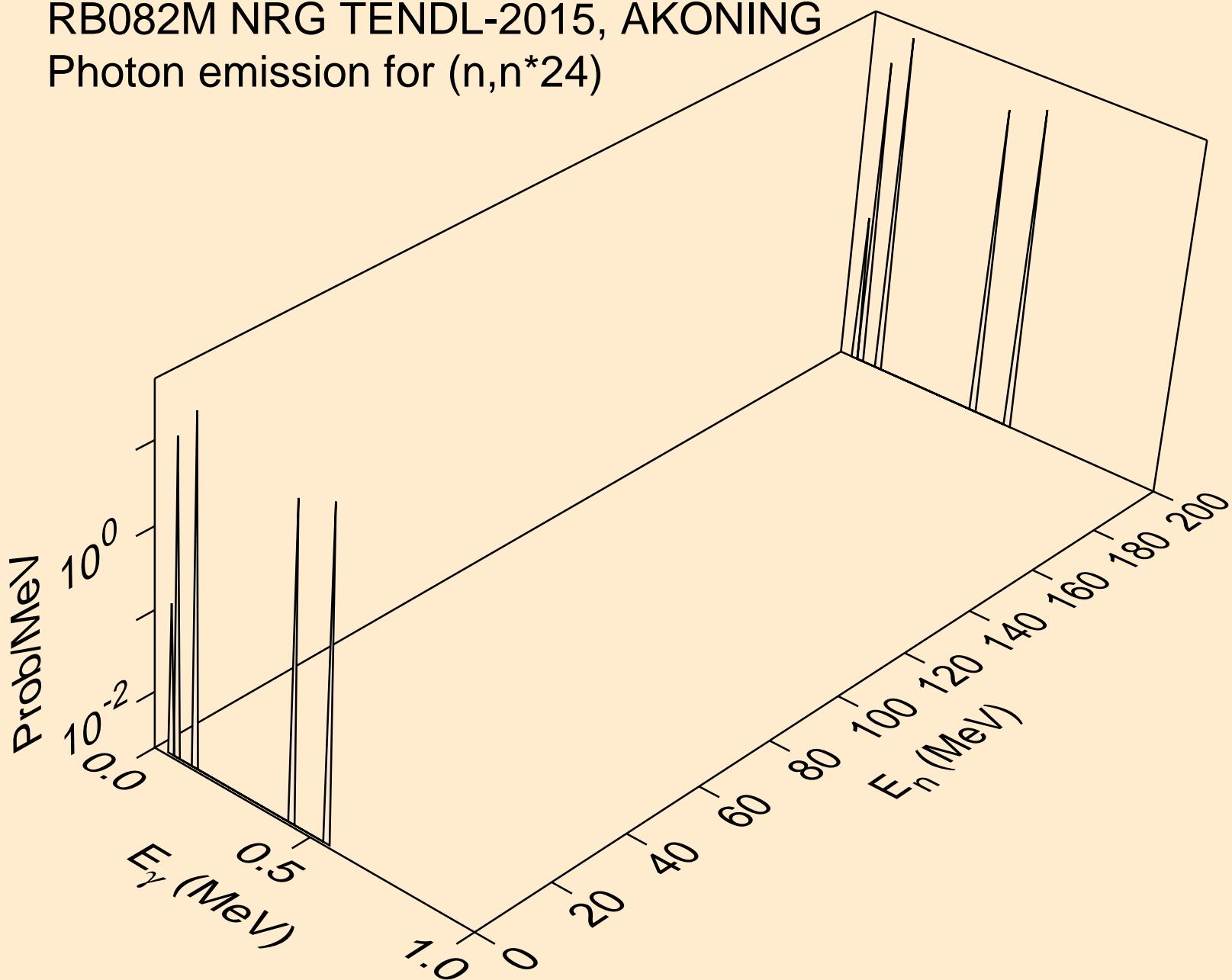
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Photon emission for (n,n*22)



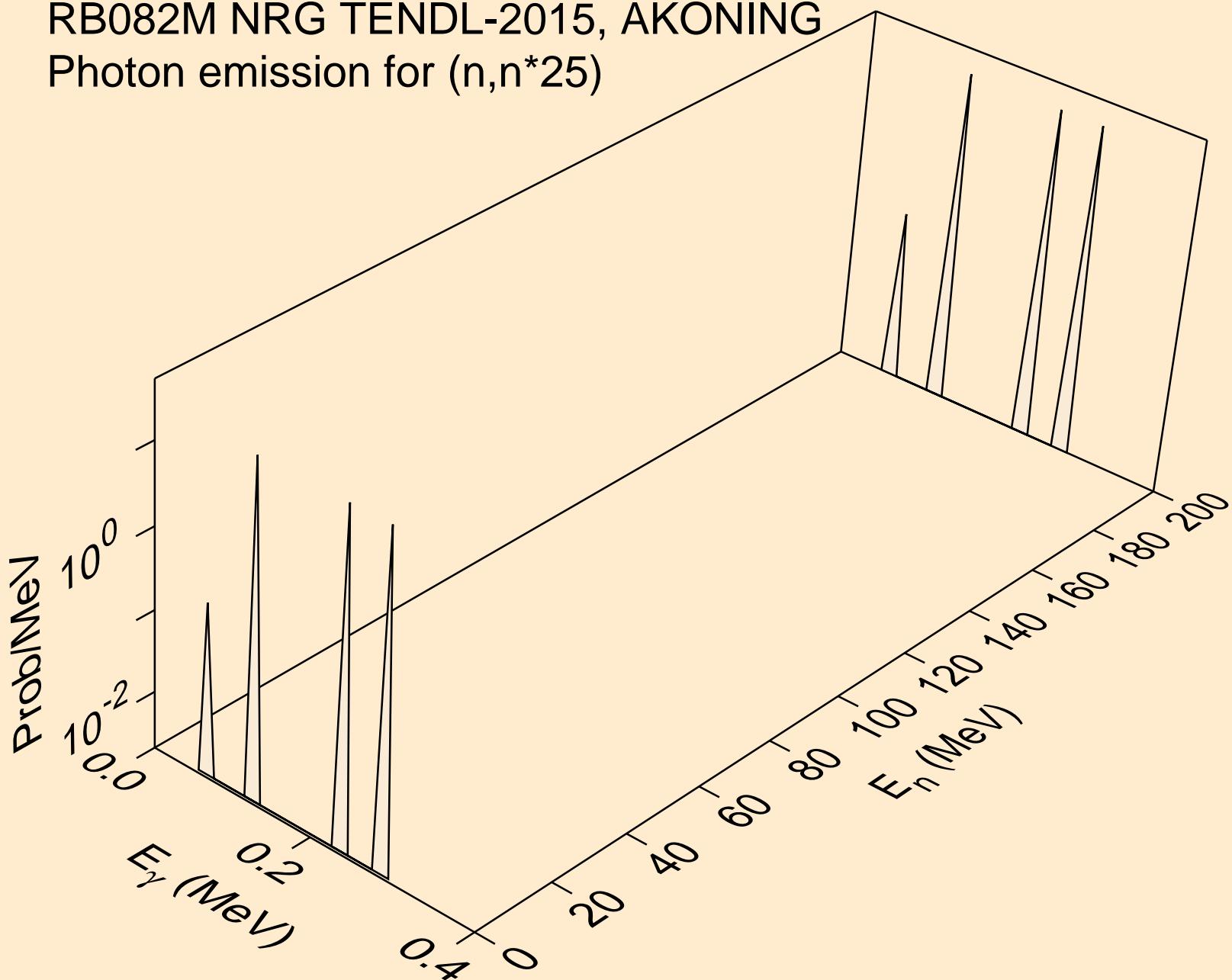
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Photon emission for (n,n*23)



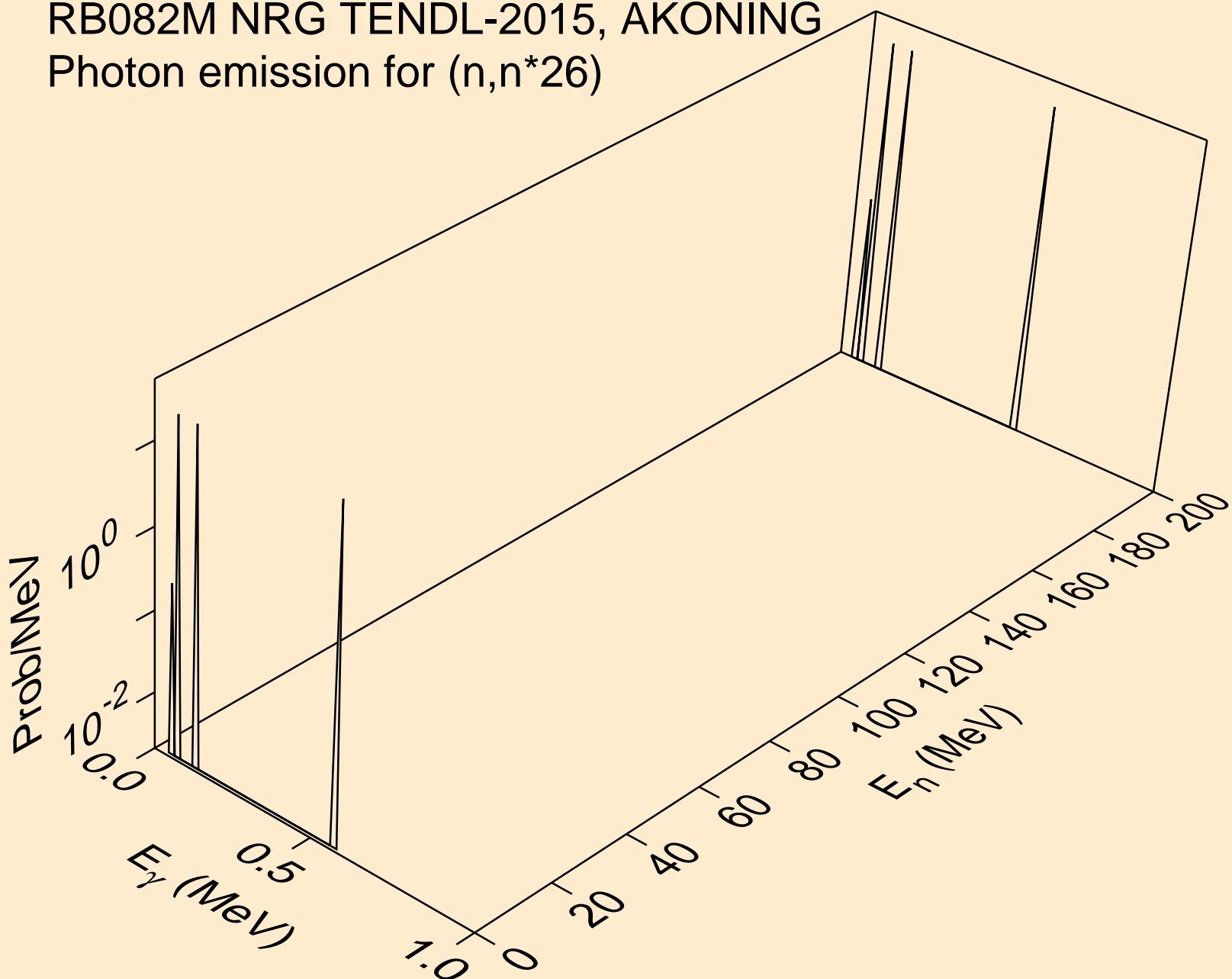
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Photon emission for (n,n*24)



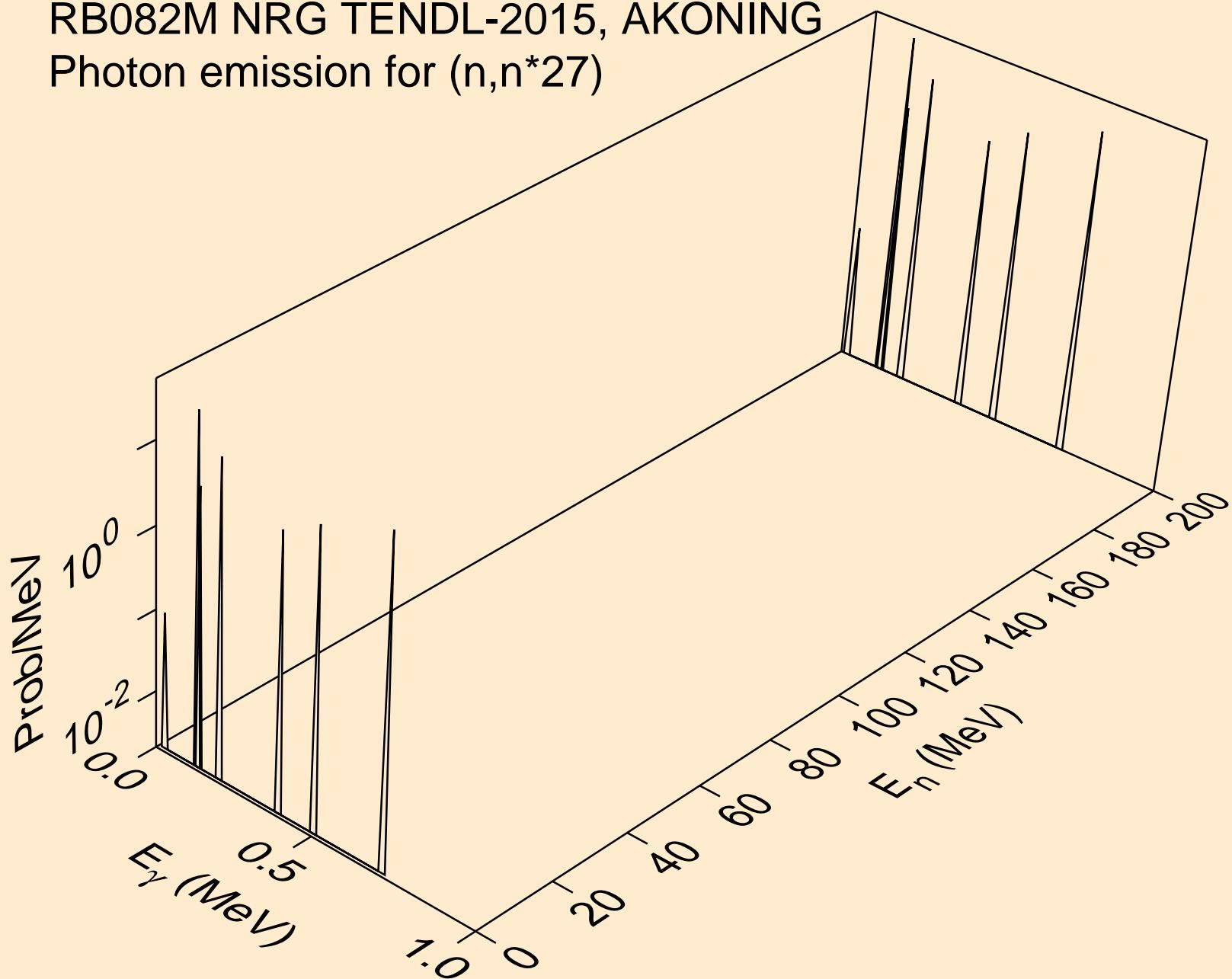
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Photon emission for (n,n*25)



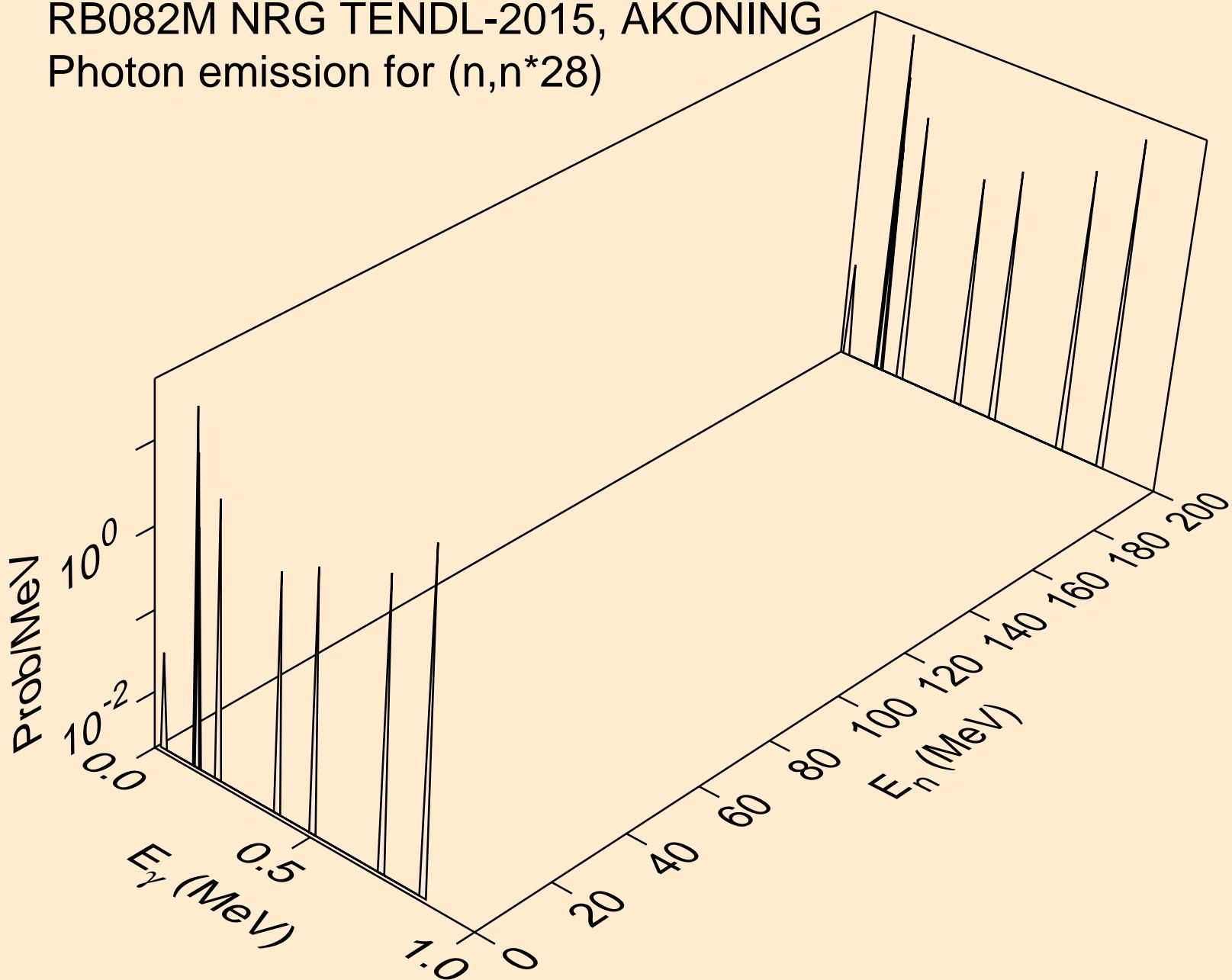
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Photon emission for ($n, n^* 26$)



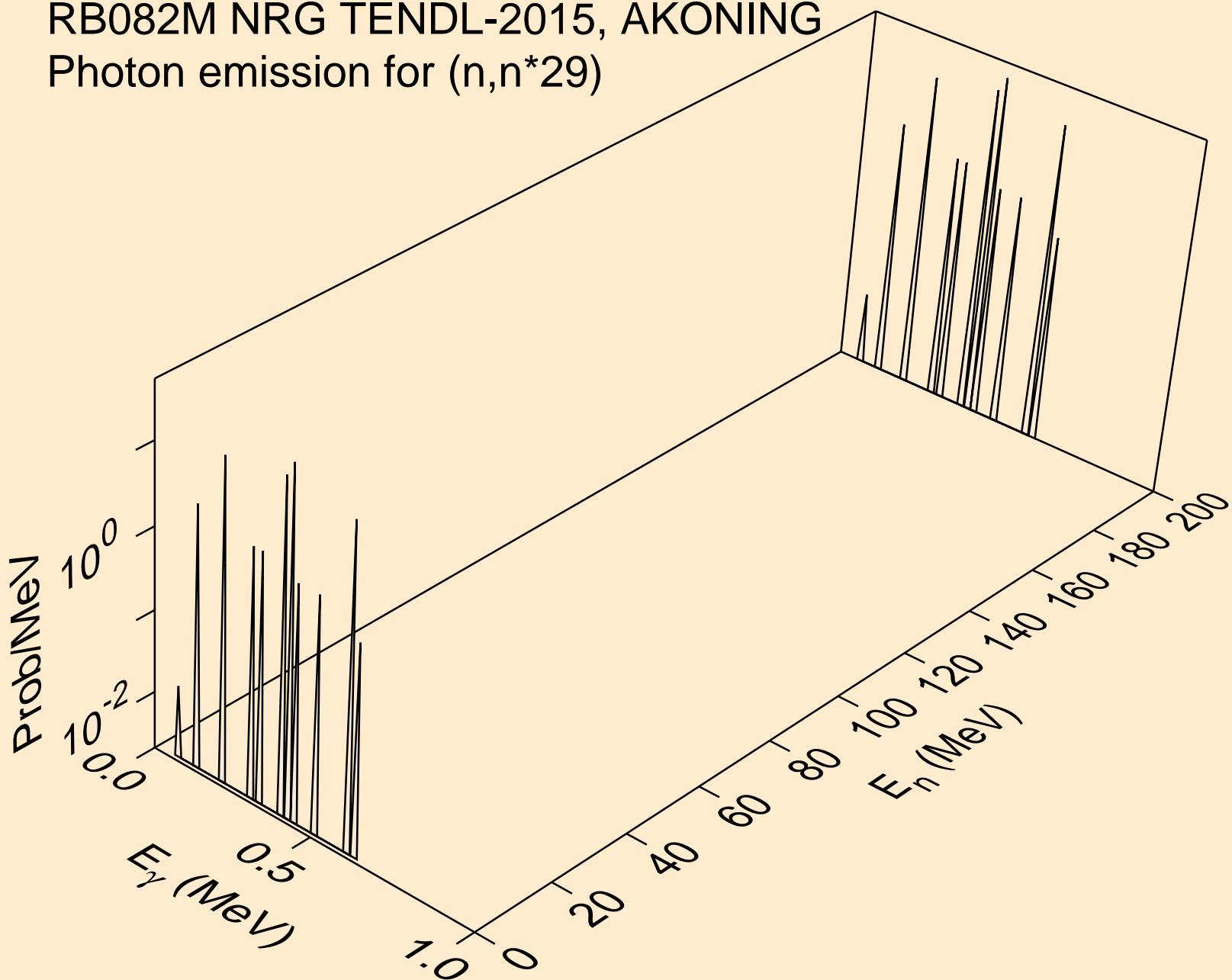
RB082M NRG TENDL-2015, AKONING
Photon emission for ($n, n^* 27$)



RB082M NRG TENDL-2015, AKONING
Photon emission for (n,n*28)

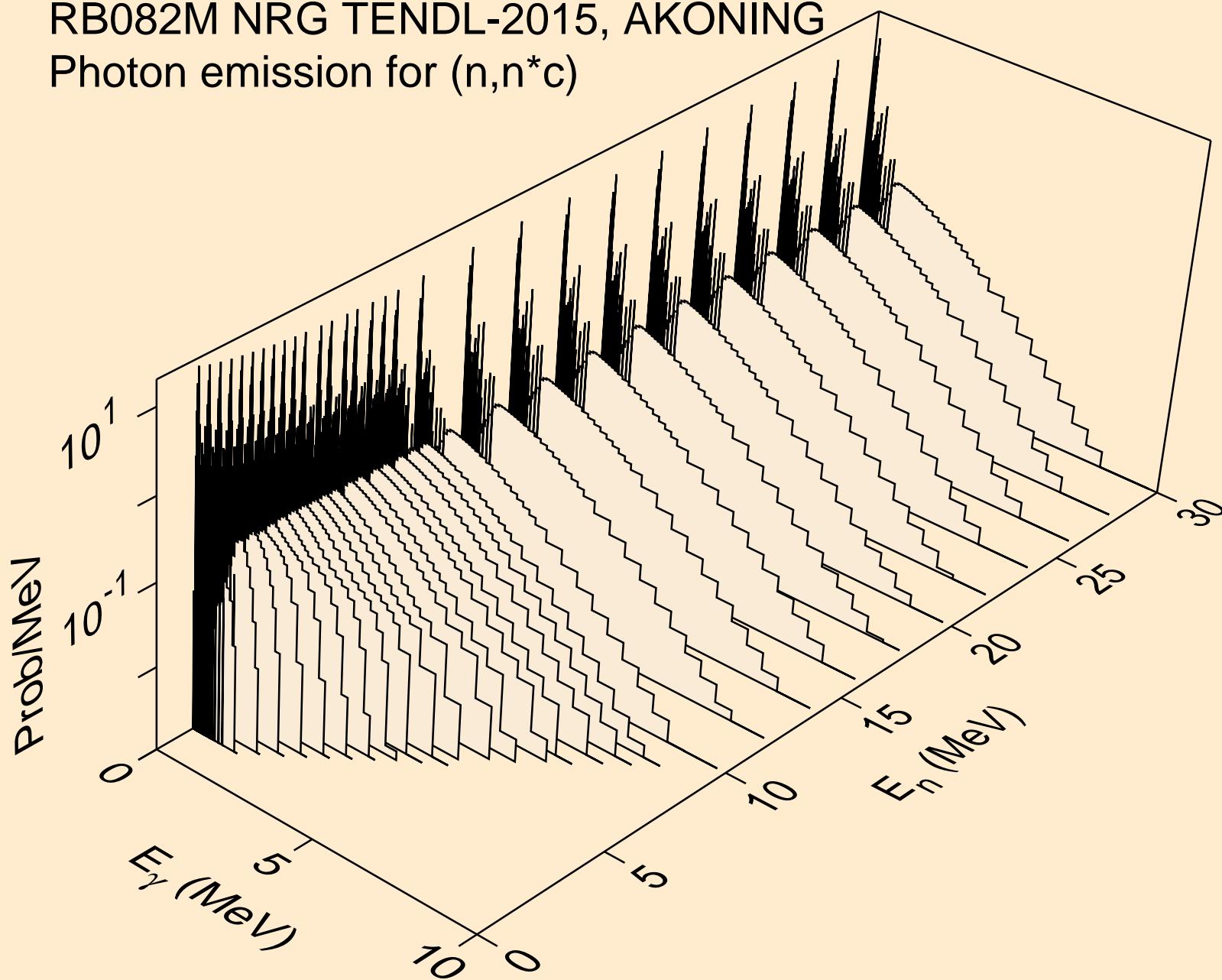


RB082M NRG TENDL-2015, AKONING
Photon emission for ($n, n^* 29$)

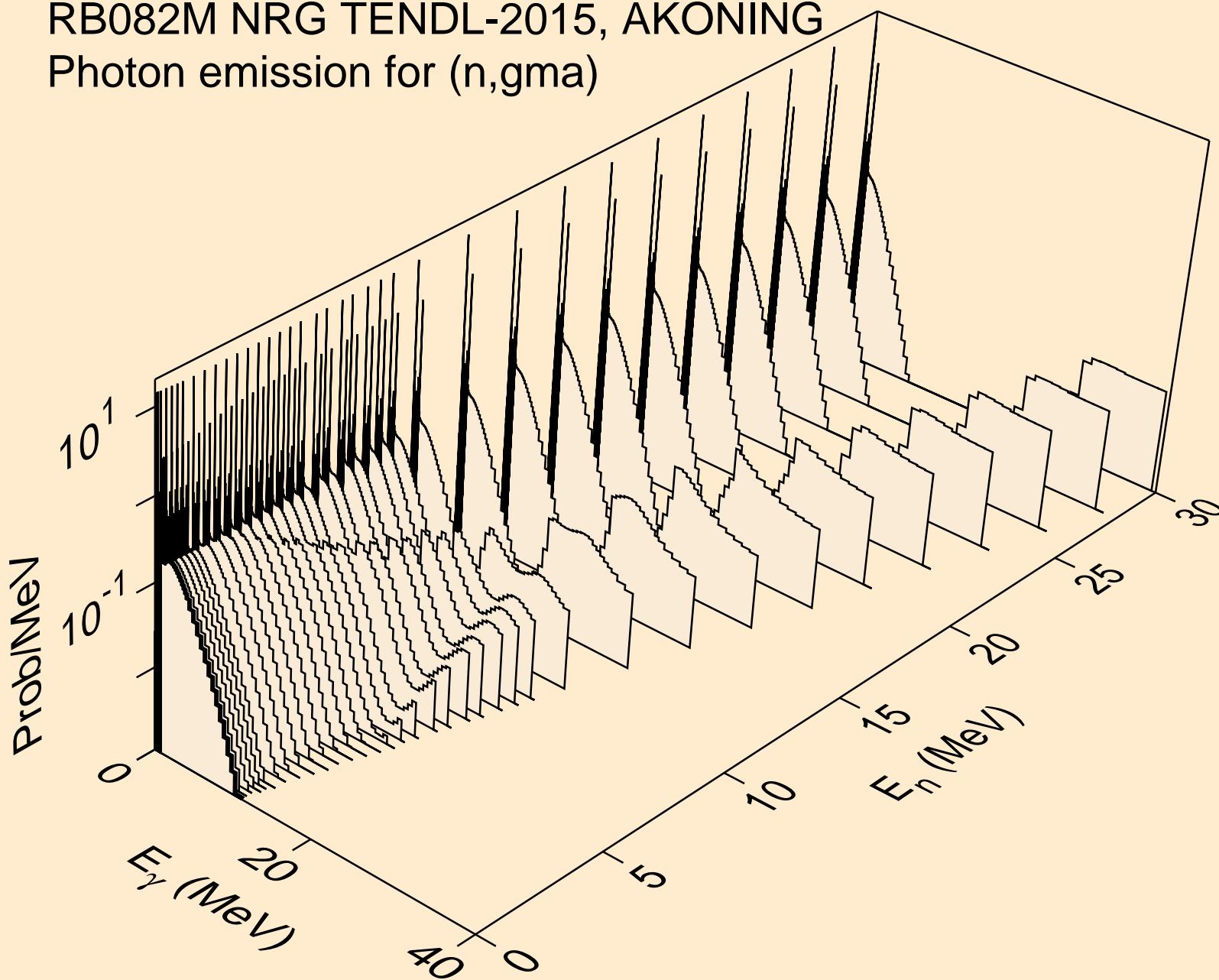


RB082M NRG TENDL-2015, AKONING

Photon emission for (n,n^*c)

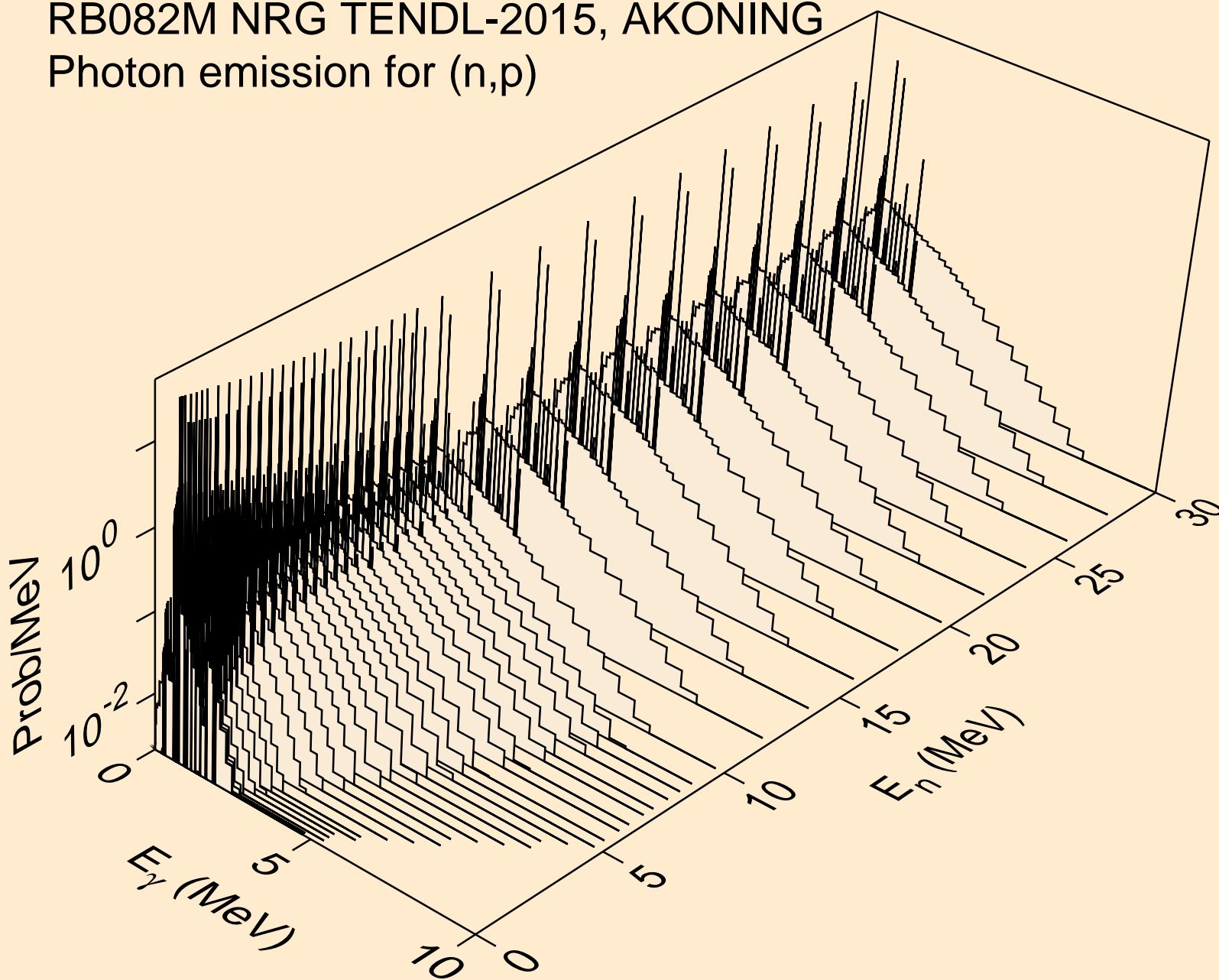


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Photon emission for (n,gma)

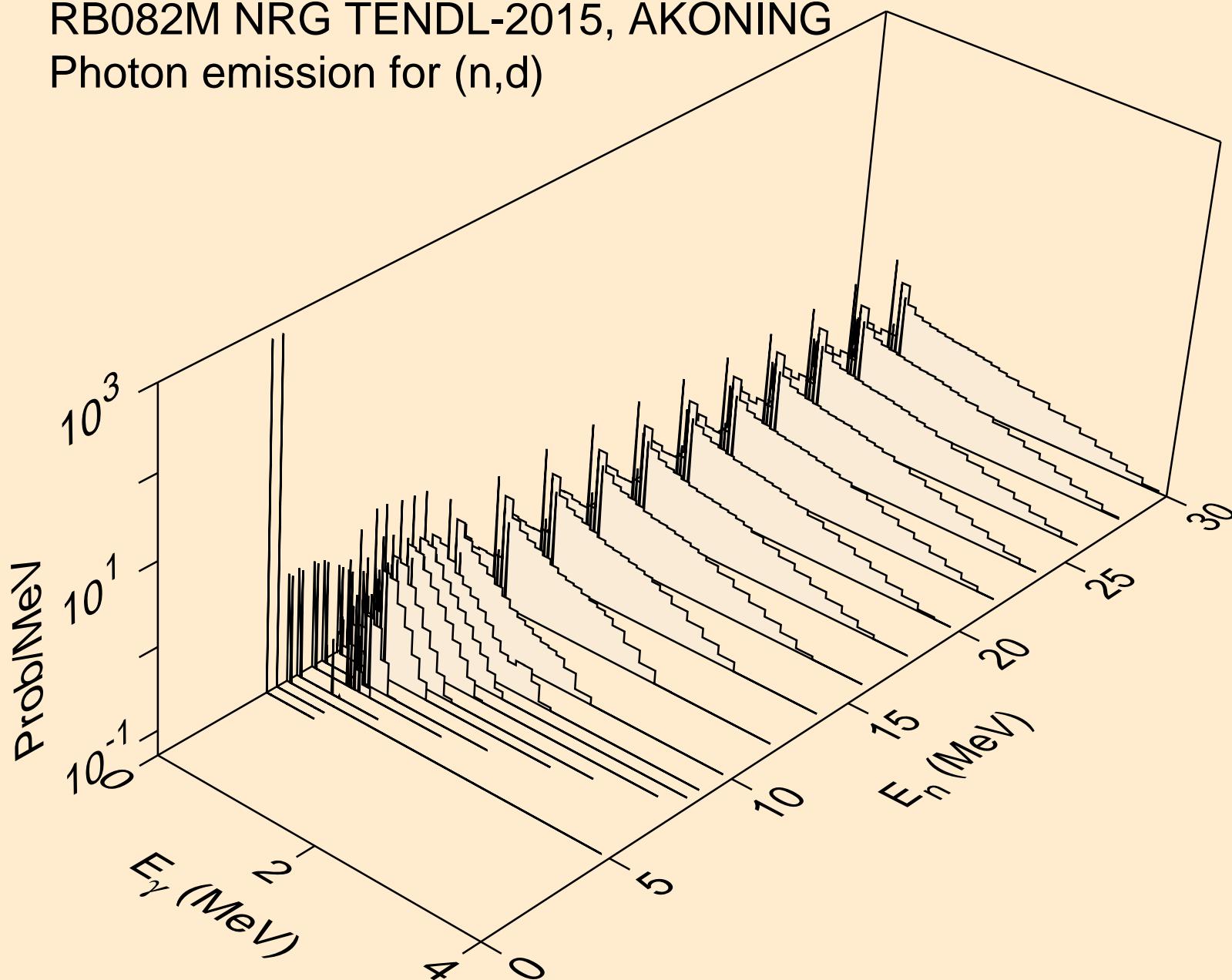


RB082M NRG TENDL-2015, AKONING

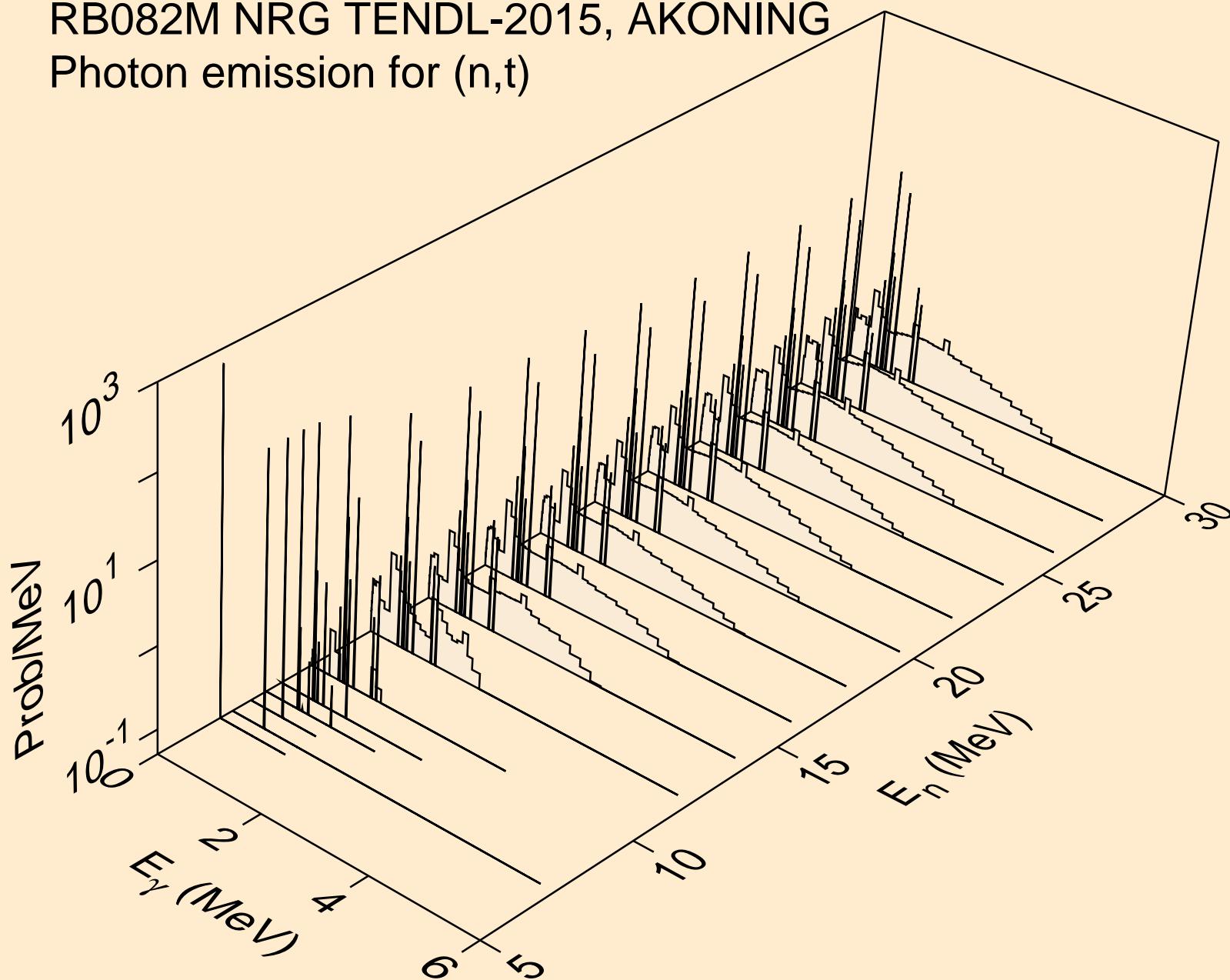
Photon emission for (n,p)



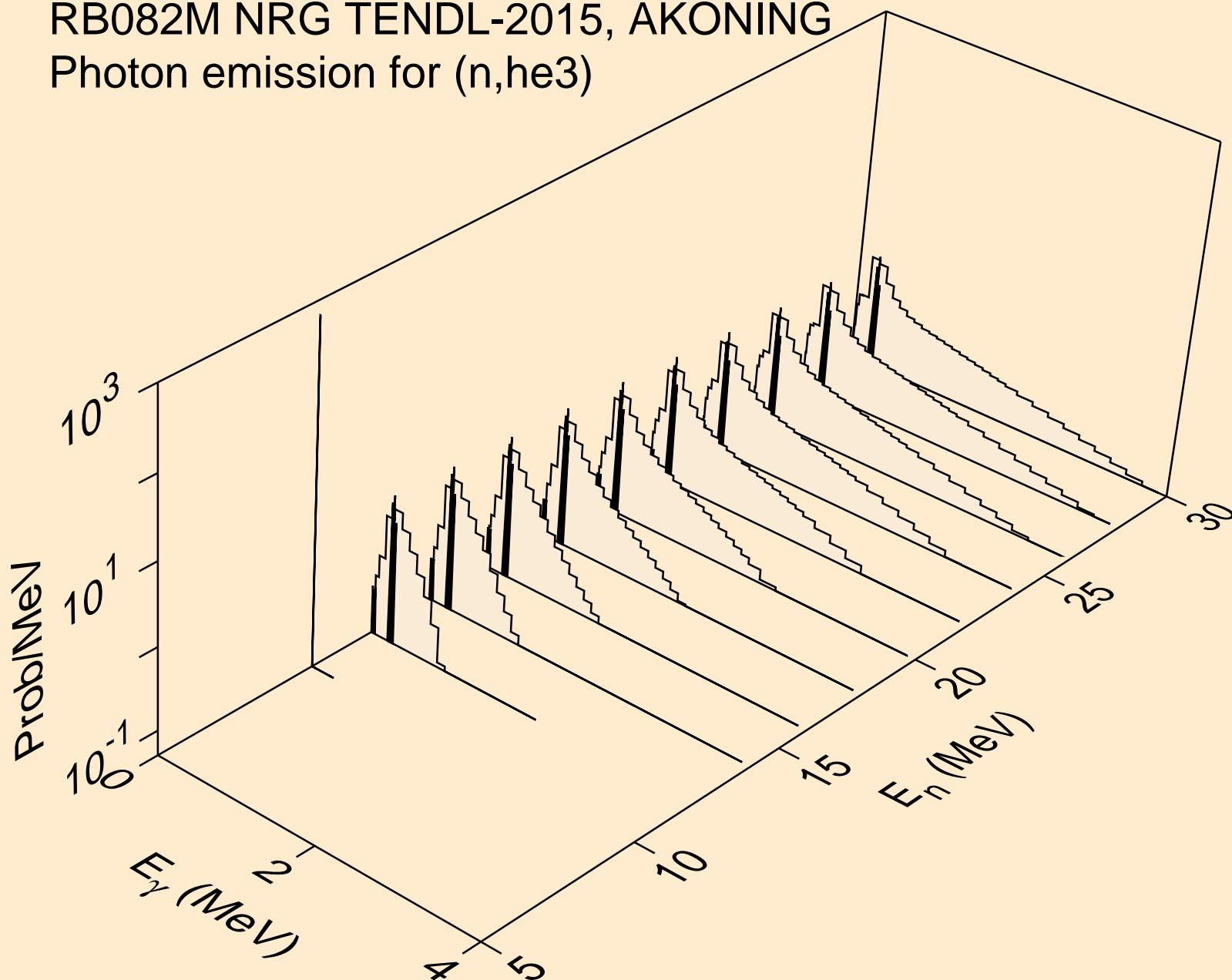
RB082M NRG TENDL-2015, AKONING
Photon emission for (n,d)



RB082M NRG TENDL-2015, AKONING
Photon emission for (n,t)

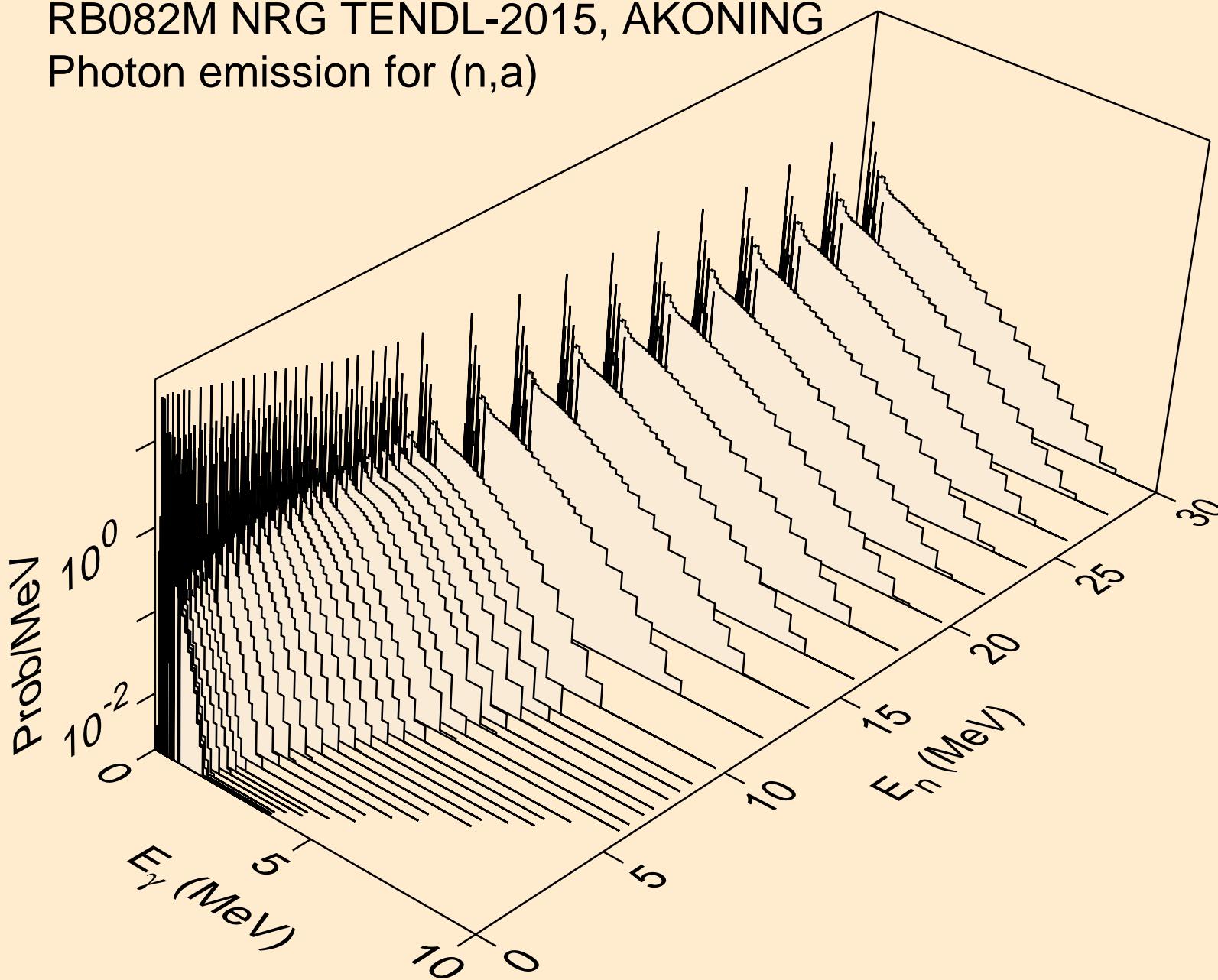


RB082M NRG TENDL-2015, AKONING
Photon emission for (n,he3)

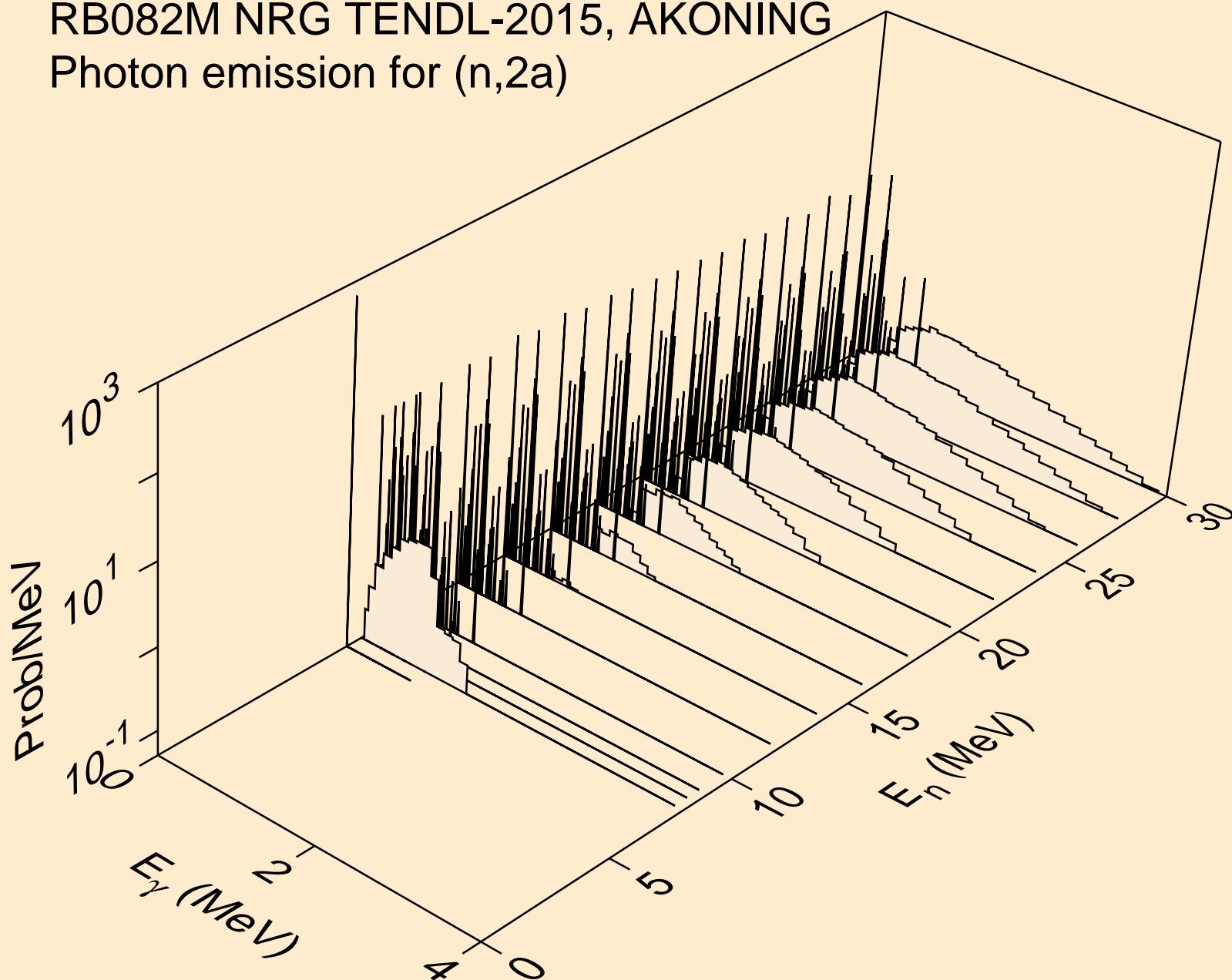


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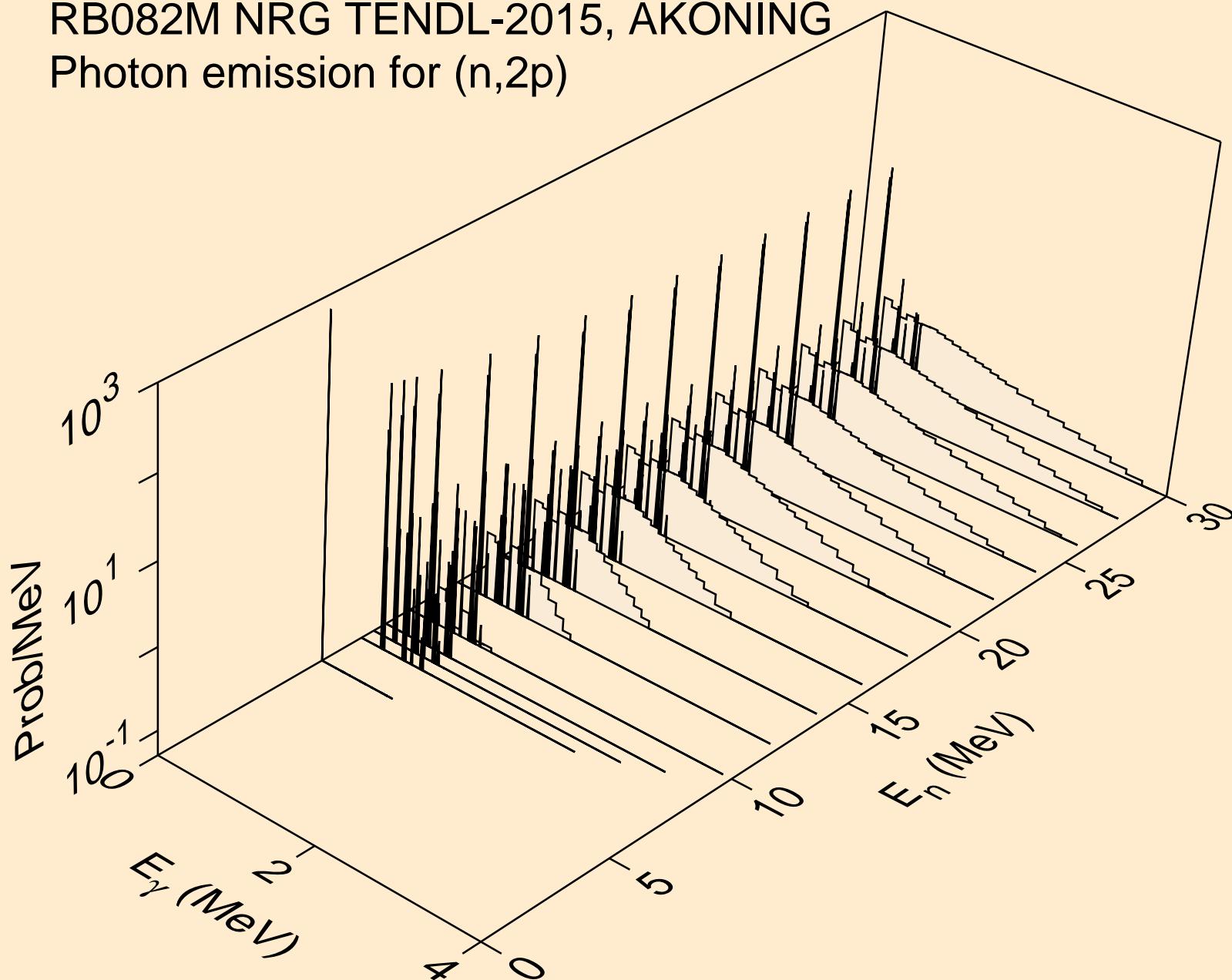
Photon emission for (n,a)



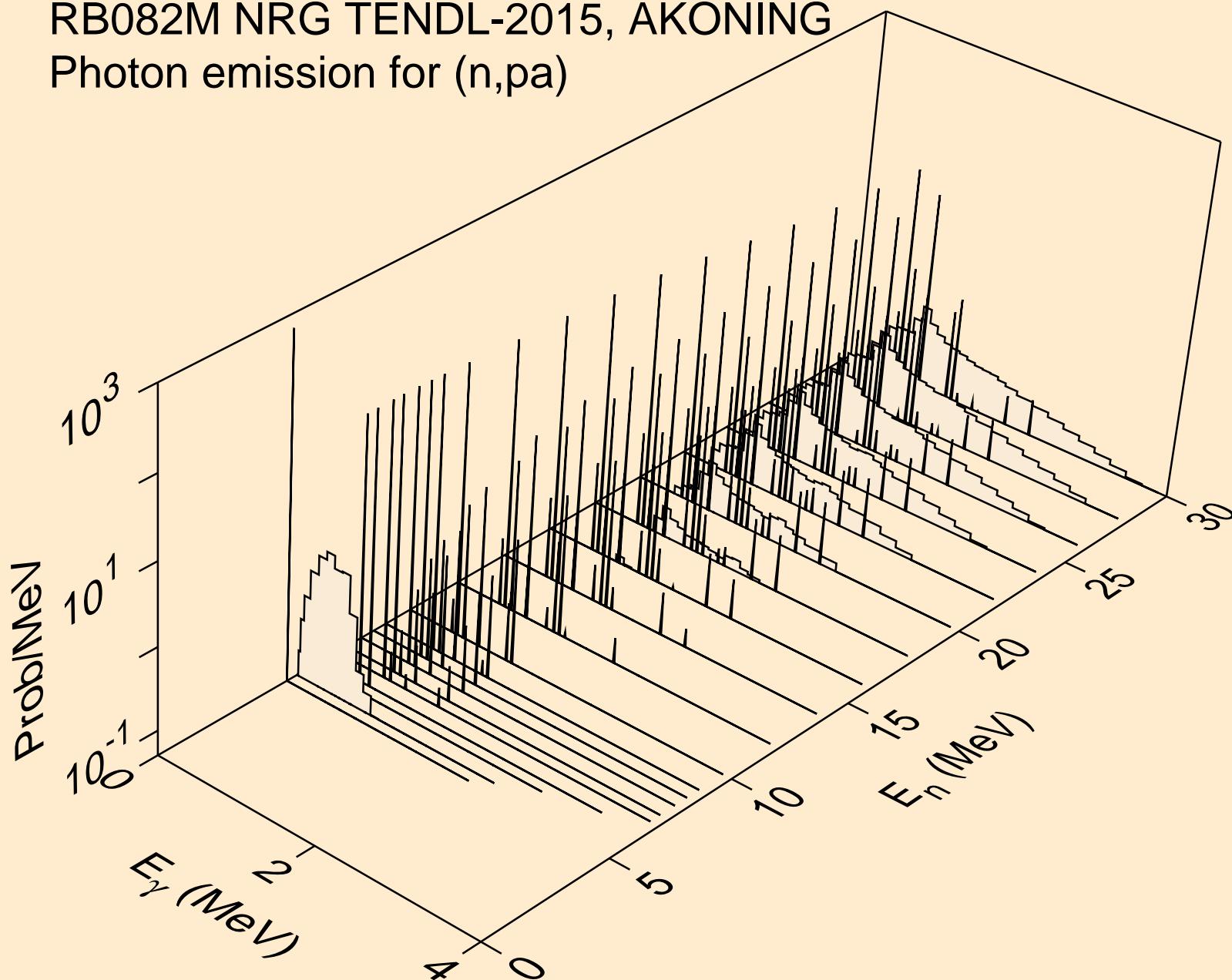
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Photon emission for (n,2a)



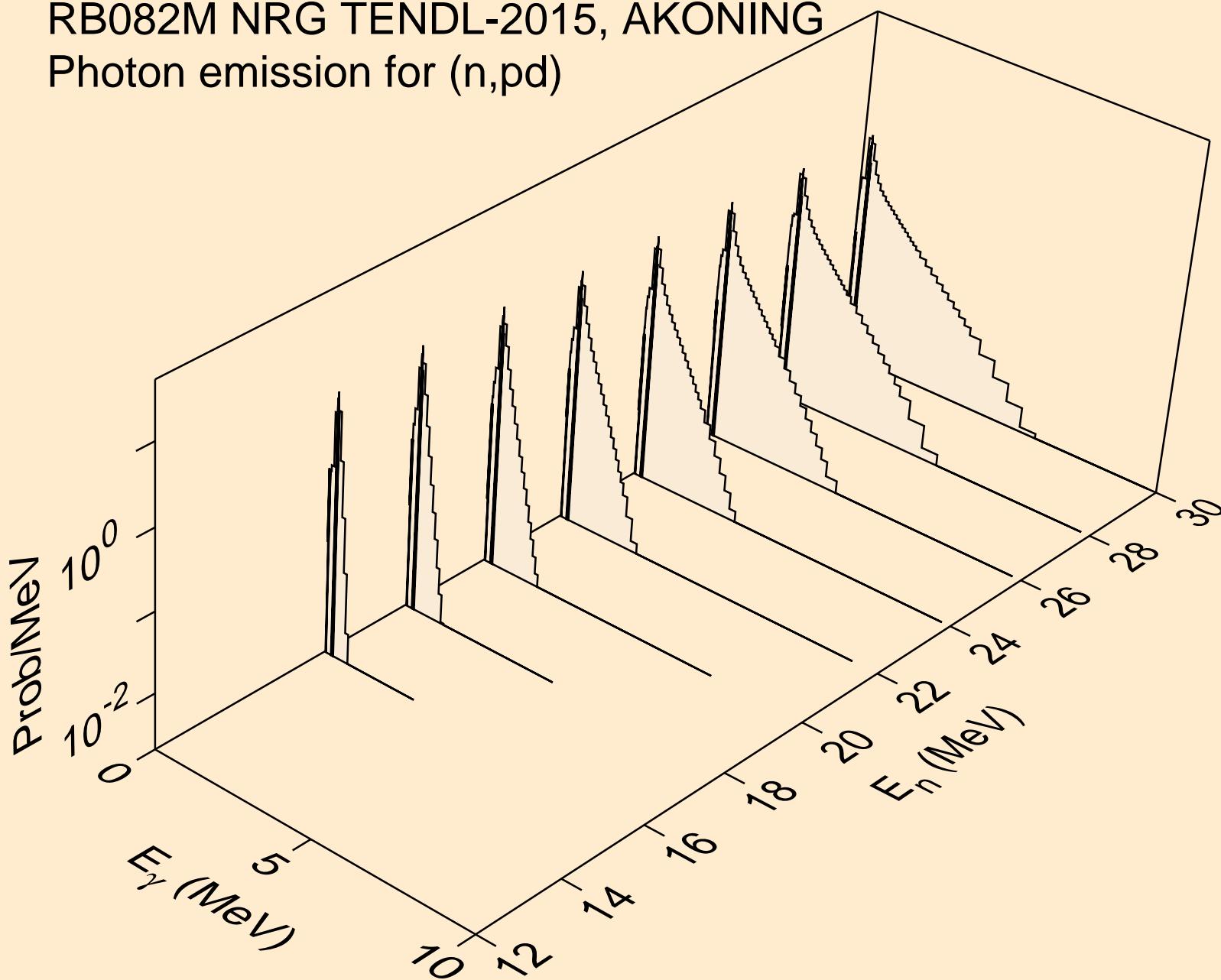
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Photon emission for (n,2p)



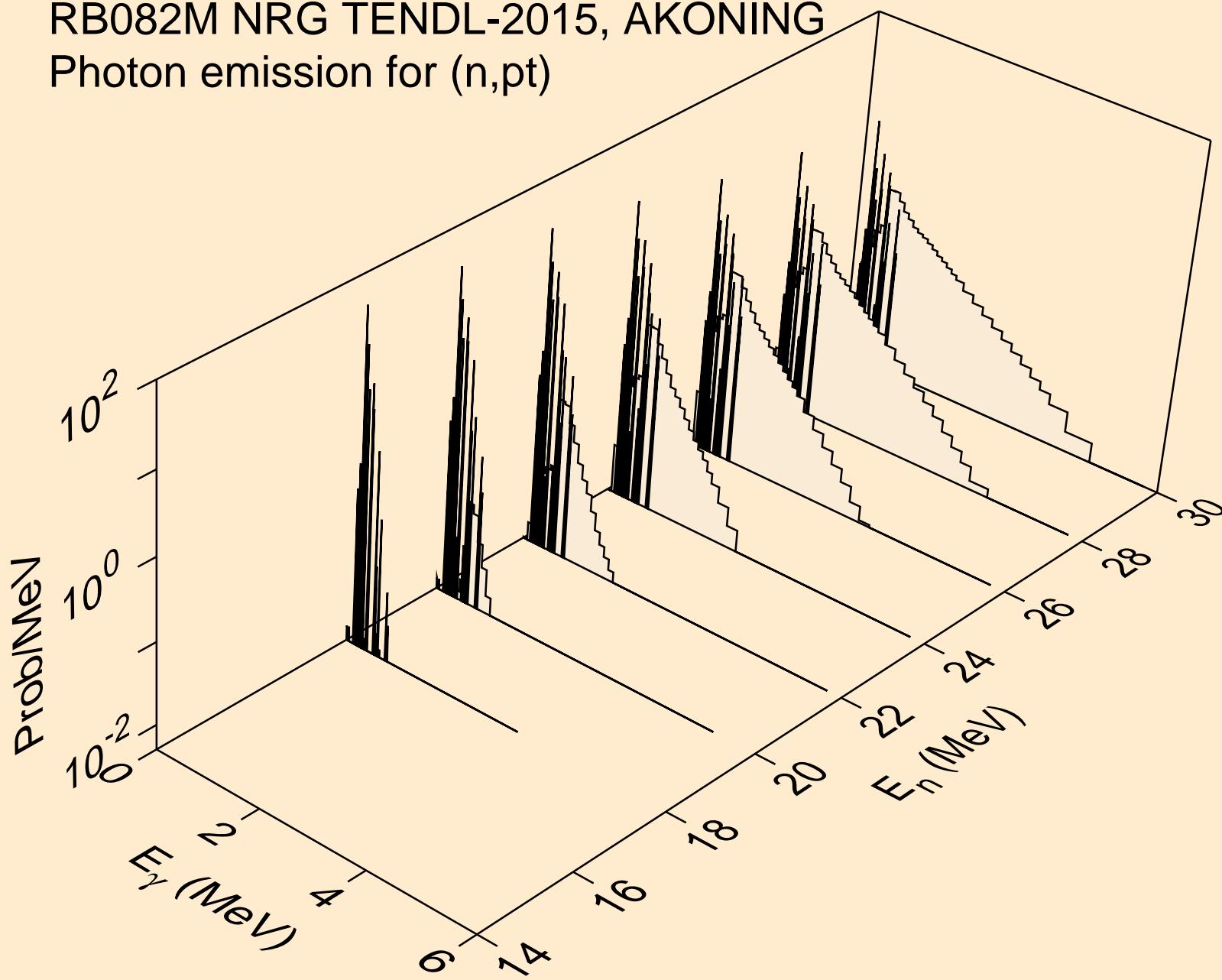
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Photon emission for (n,pa)



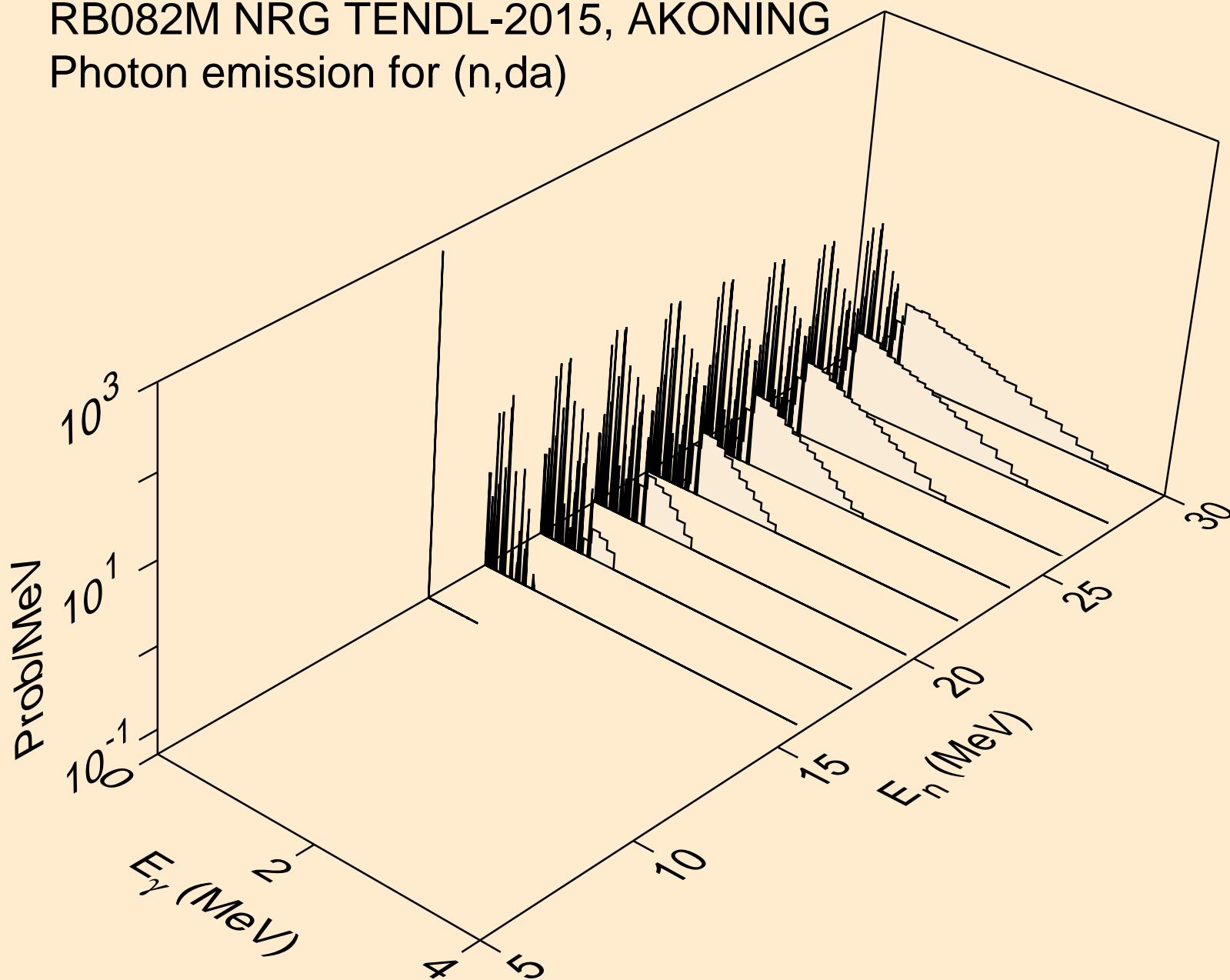
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Photon emission for (n,pd)



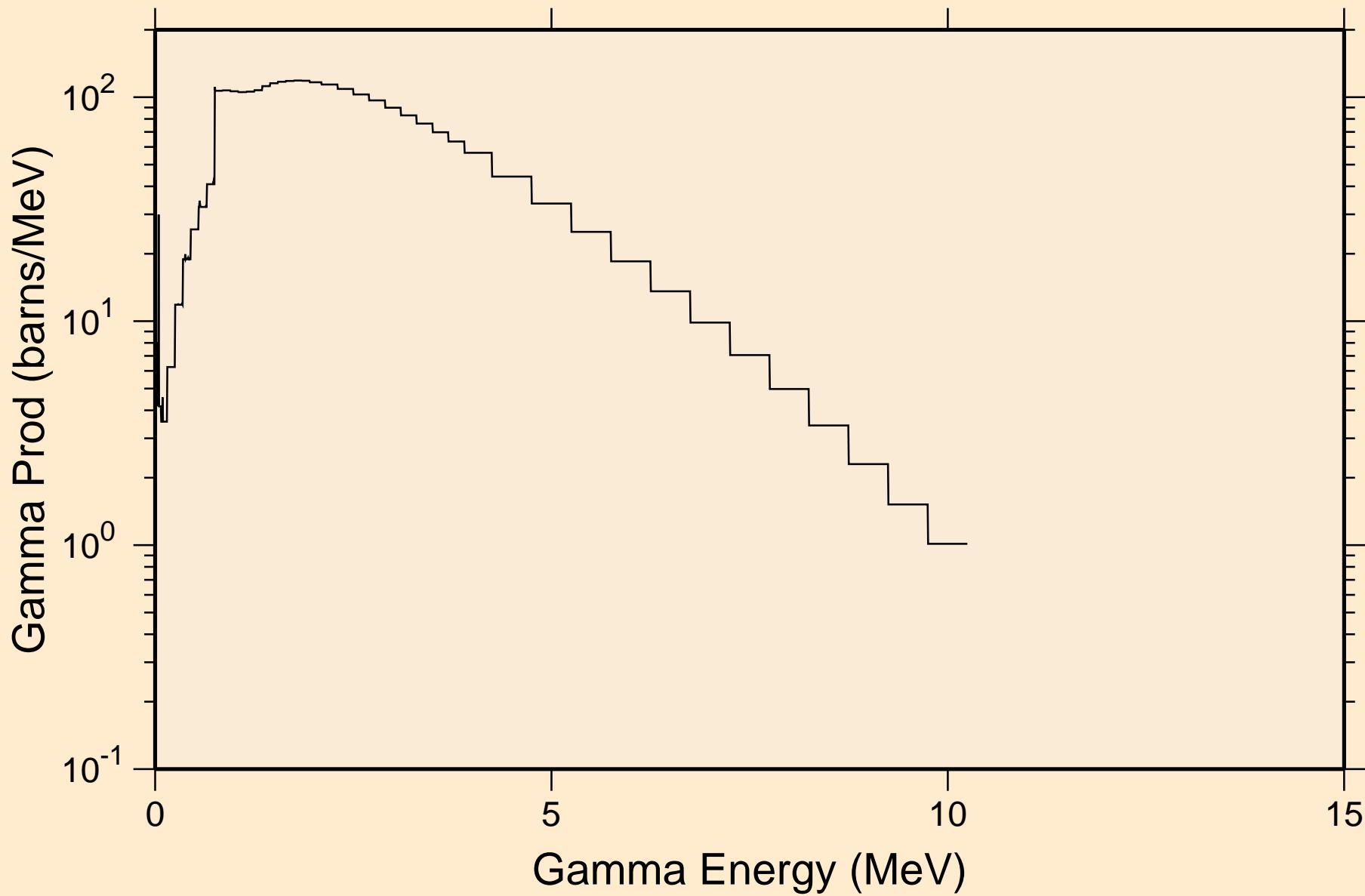
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Photon emission for (n,pt)



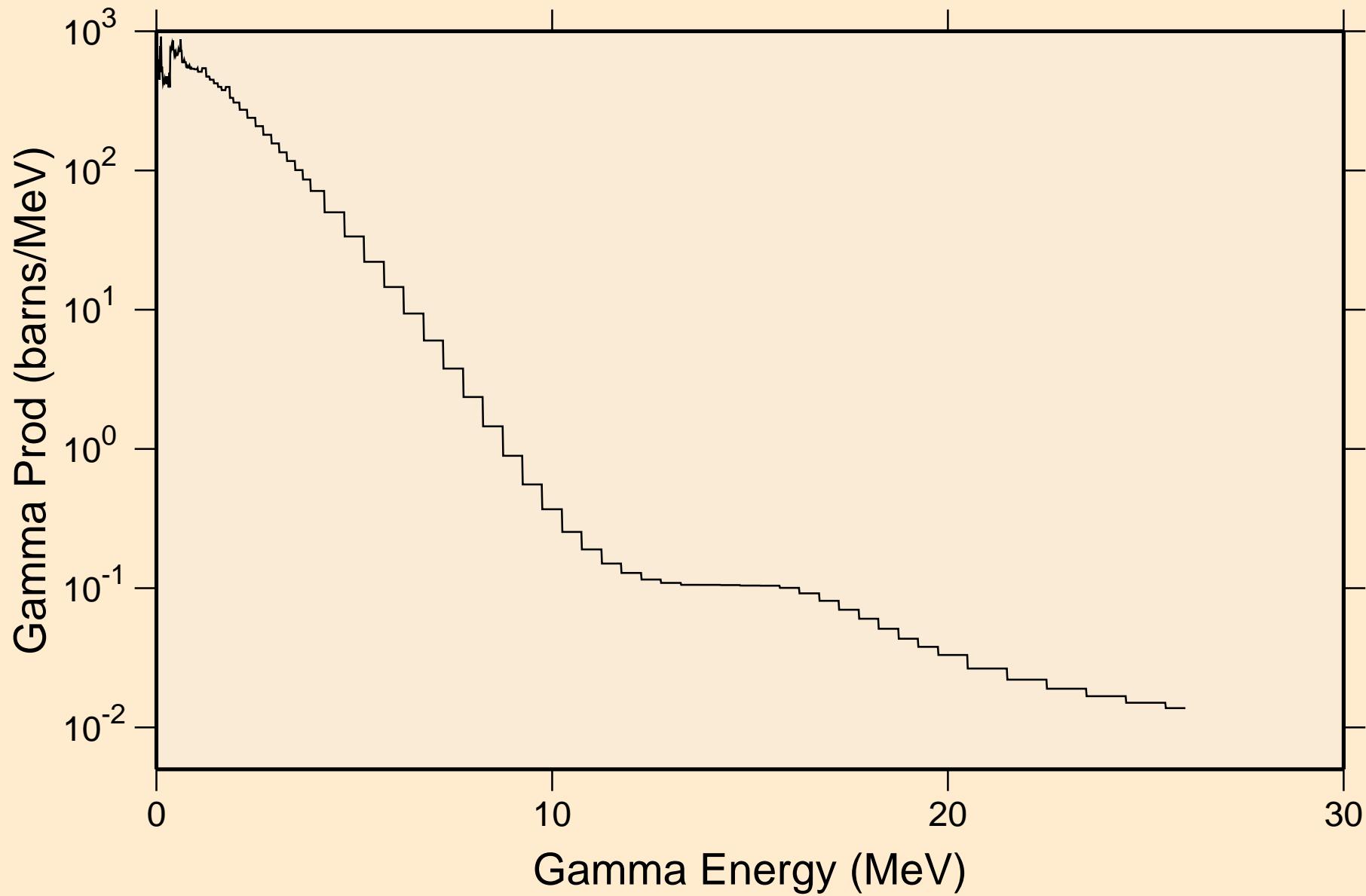
RB082M NRG TENDL-2015, AKONING
Photon emission for (n,da)



RB082M NRG TENDL-2015, AKONING
thermal capture photon spectrum

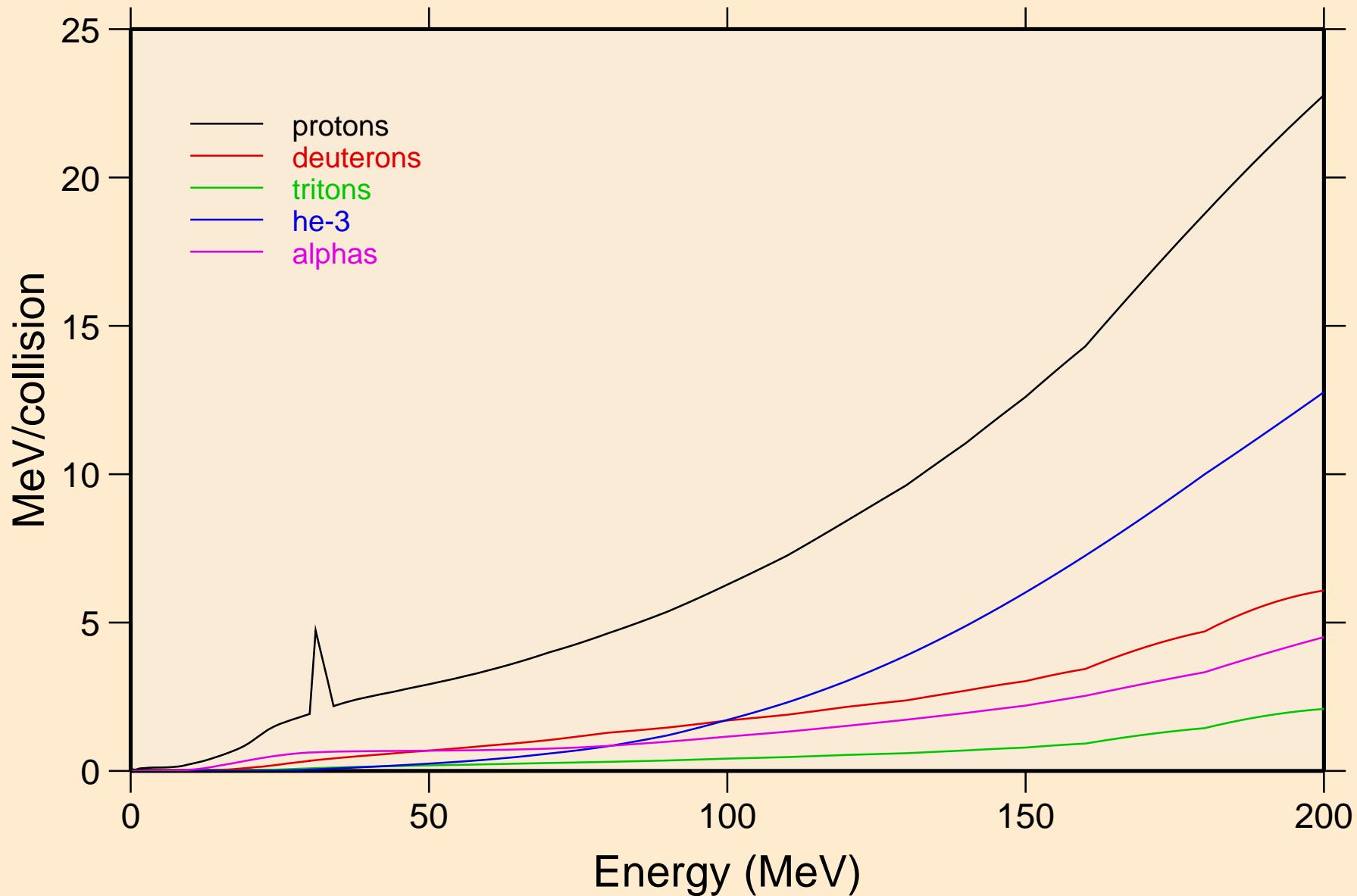


RB082M NRG TENDL-2015, AKONING
14 MeV photon spectrum



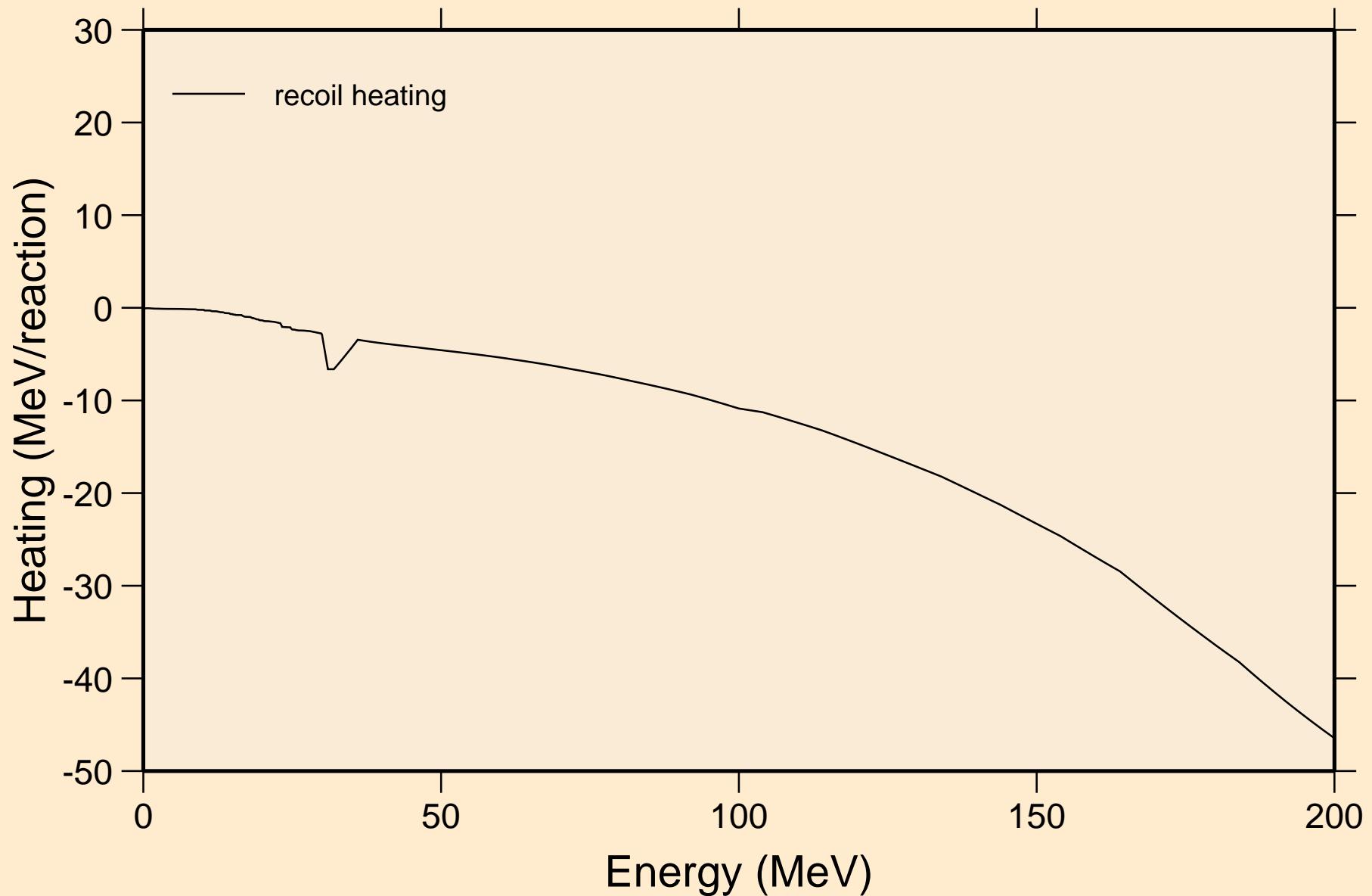
RB082M NRG TENDL-2015, AKONING

Particle heating contributions



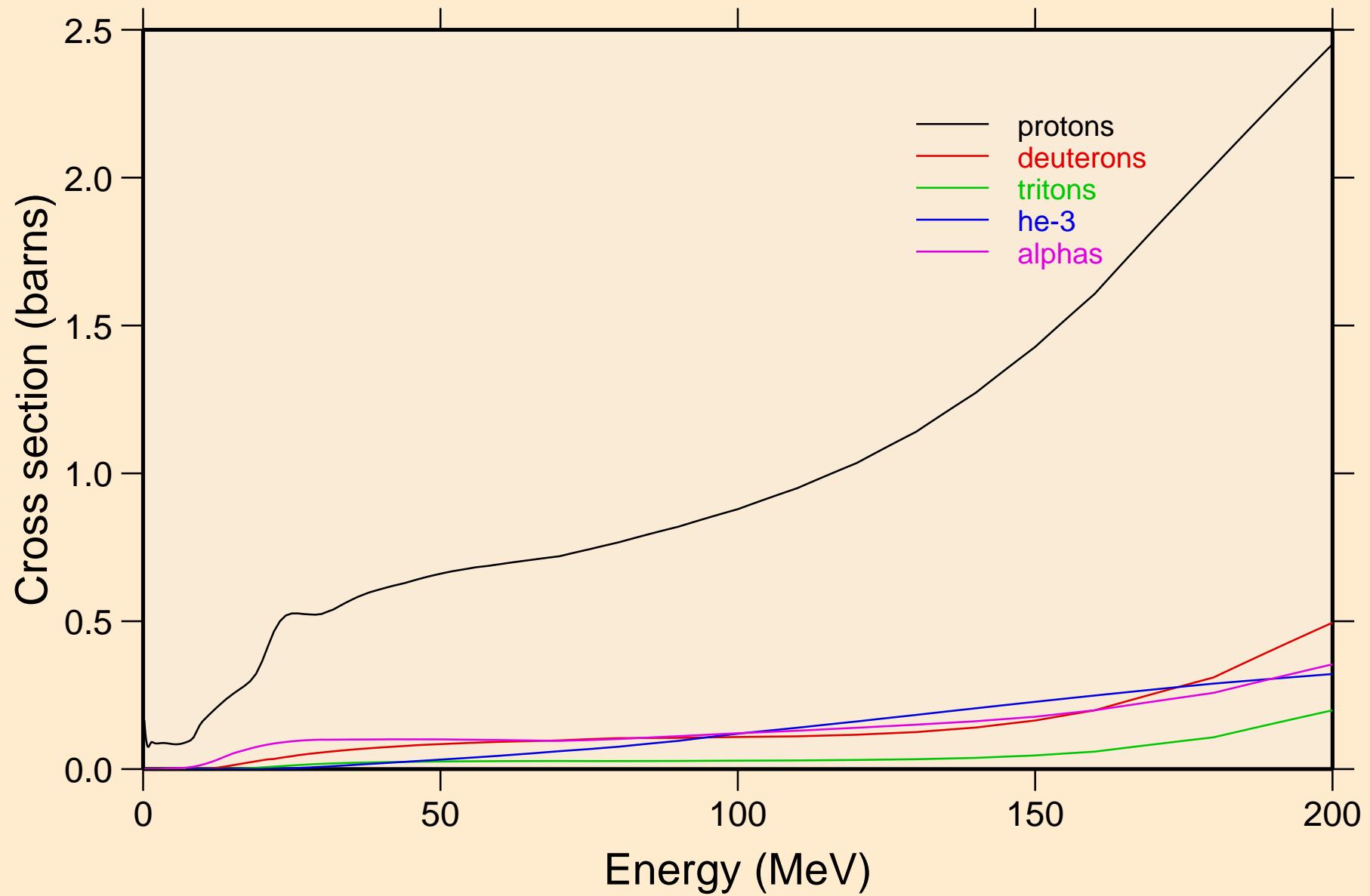
RB082M NRG TENDL-2015, AKONING

Recoil Heating

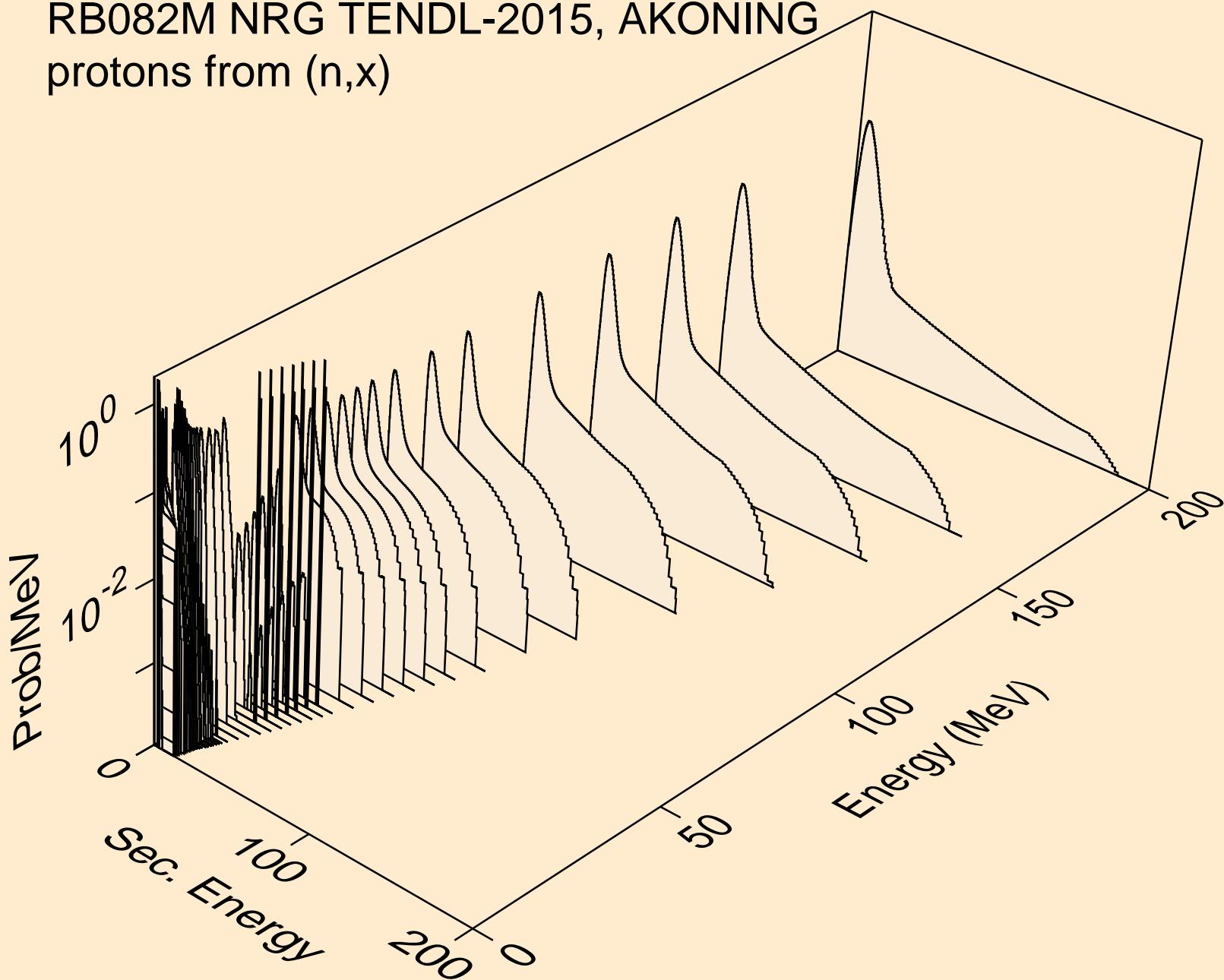


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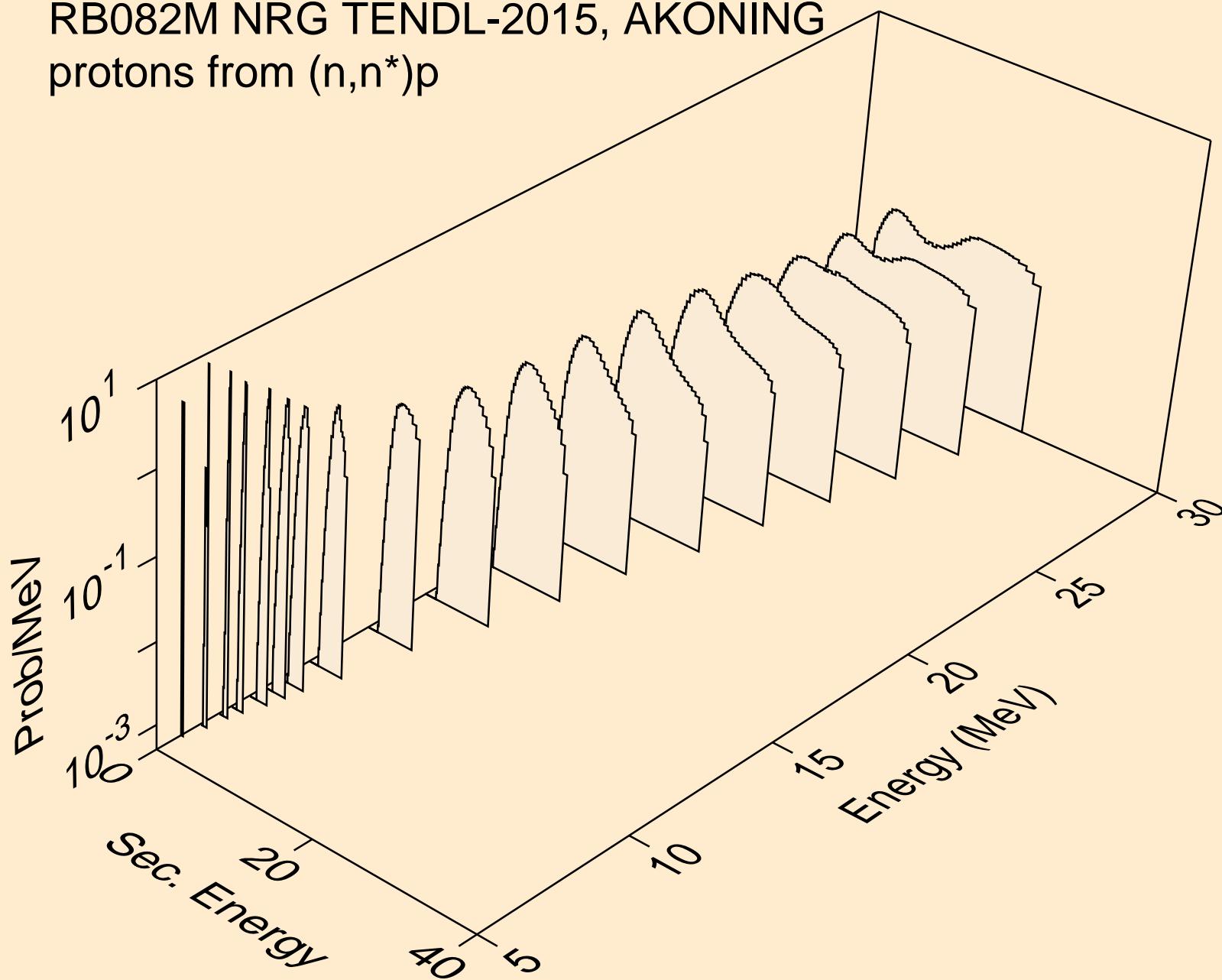
Particle production cross sections



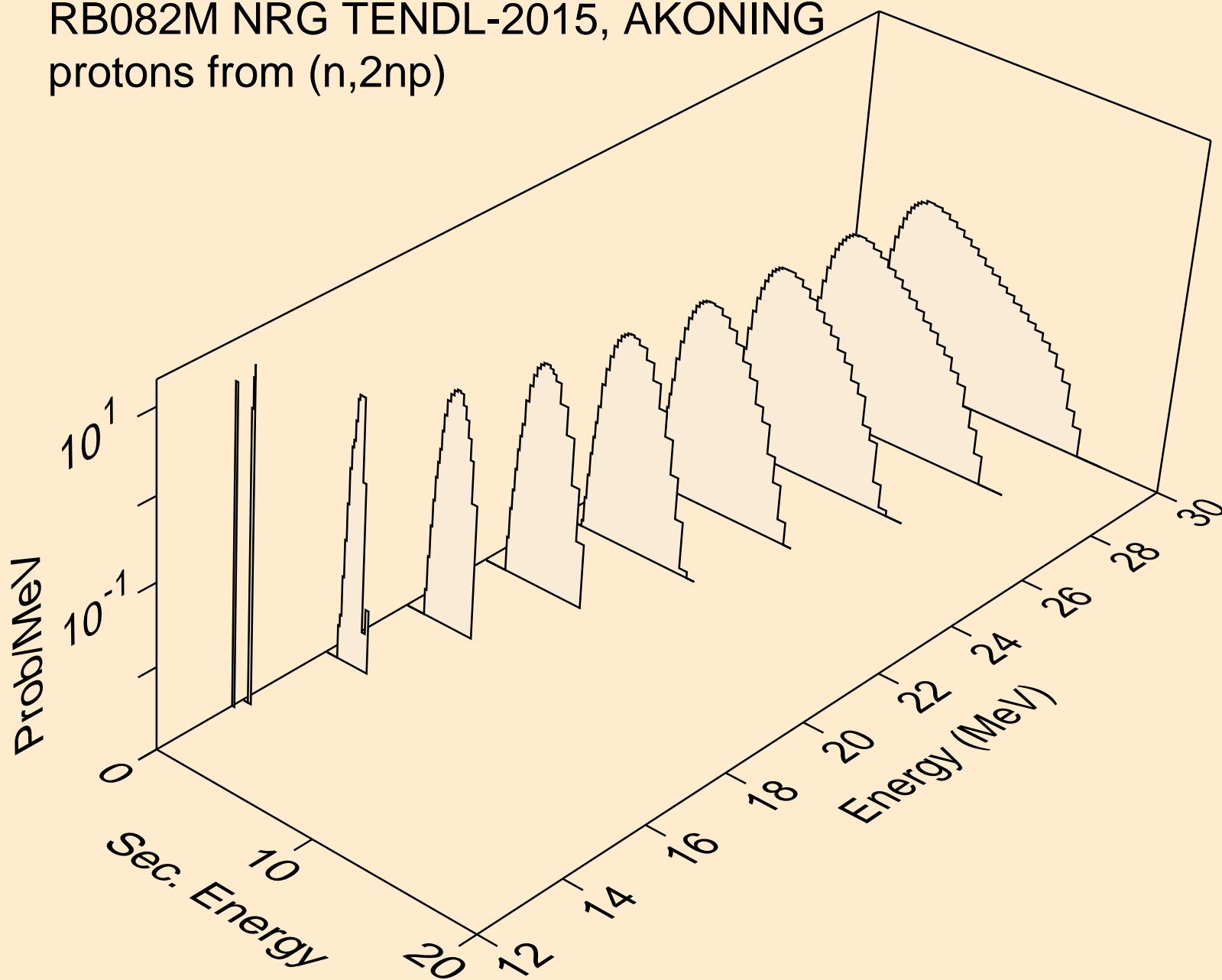
RB082M NRG TENDL-2015, AKONING
protons from (n,x)



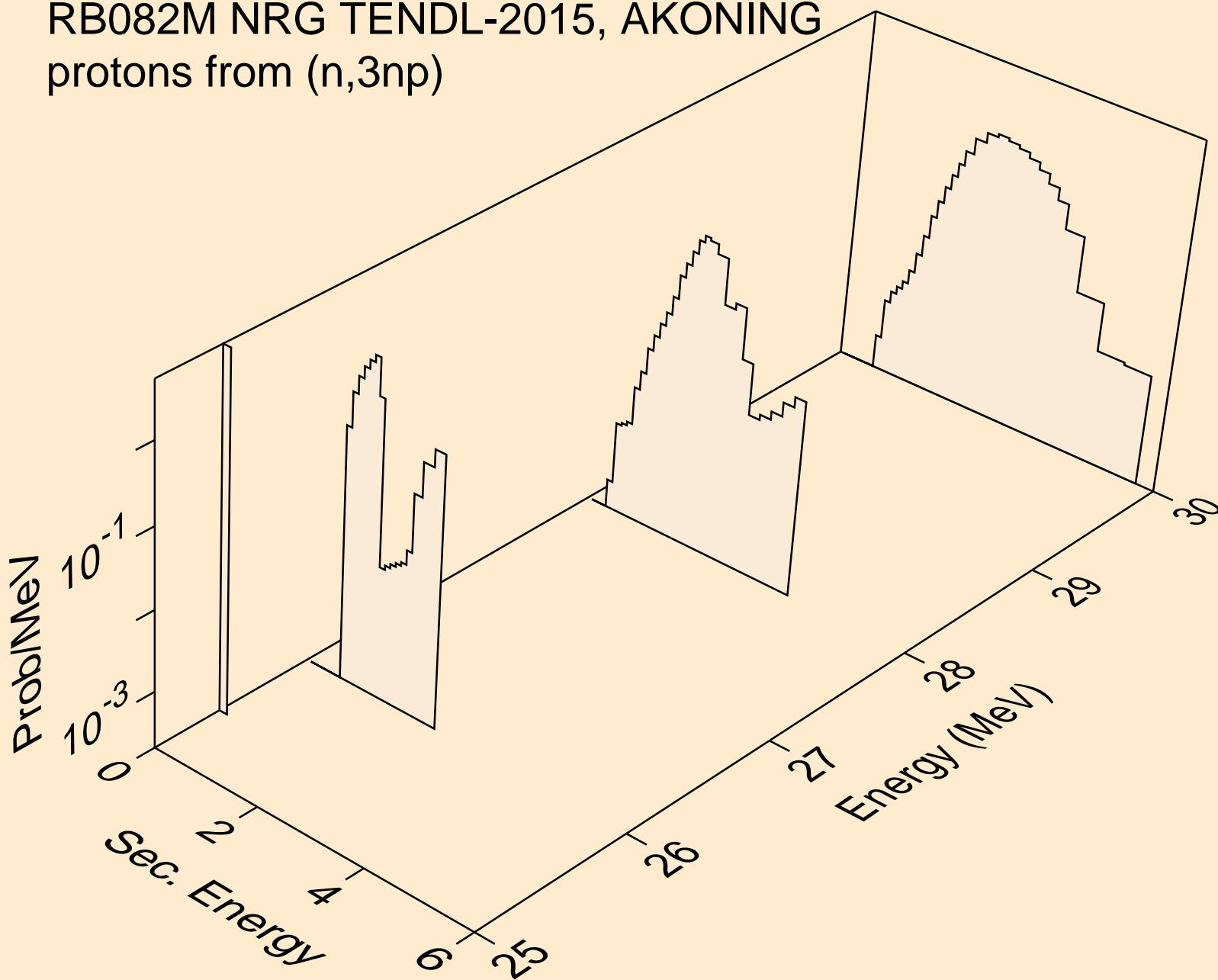
RB082M NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



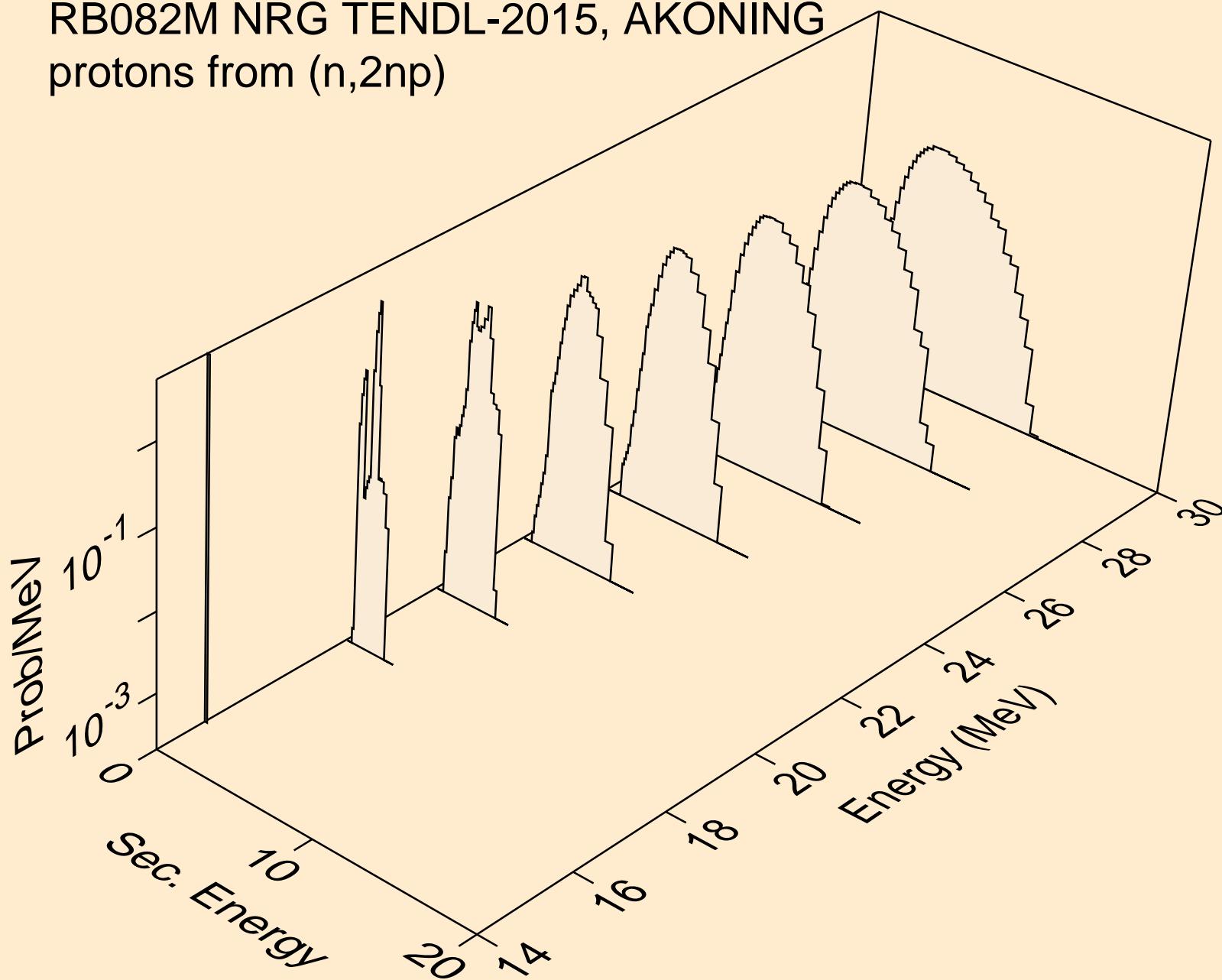
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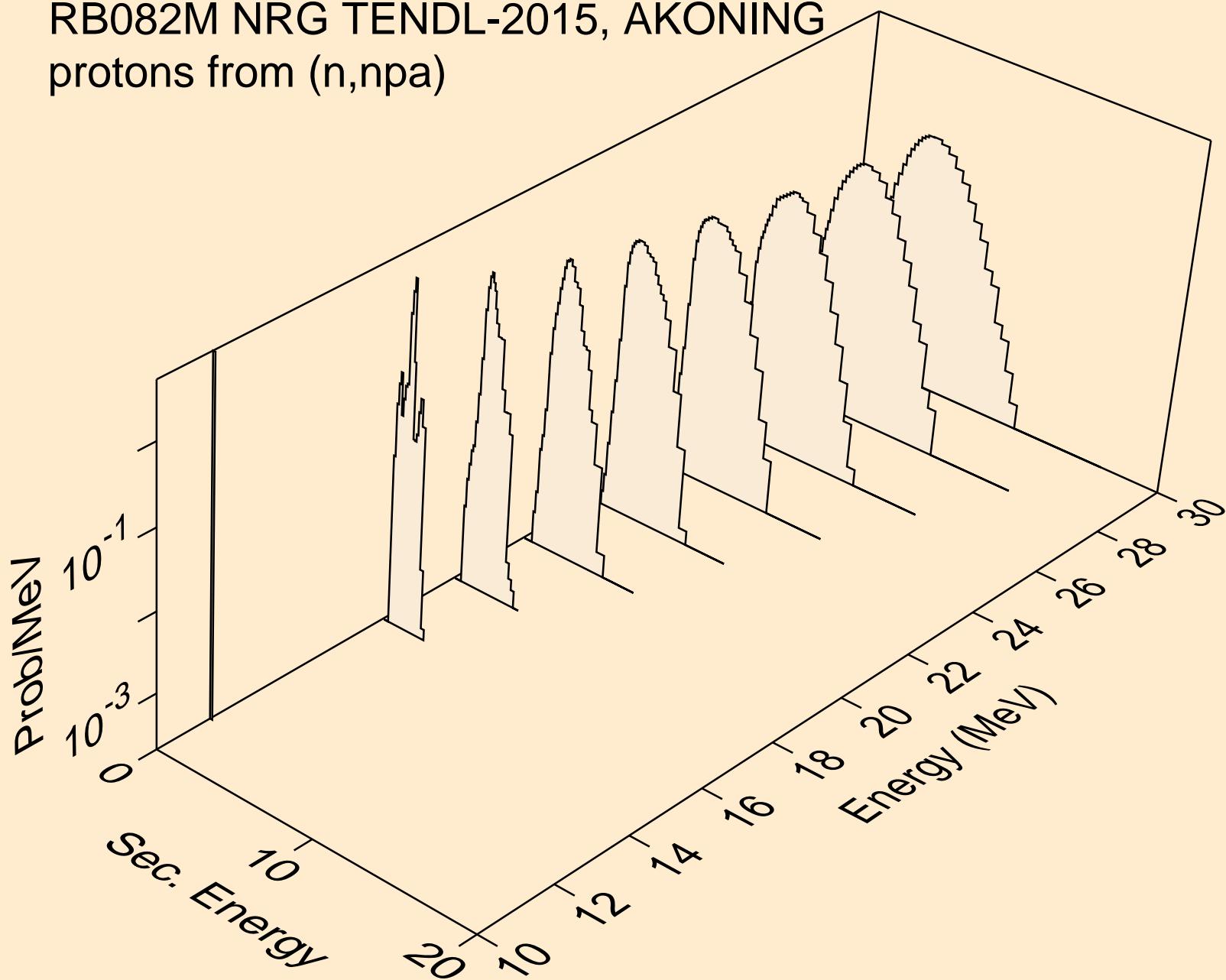
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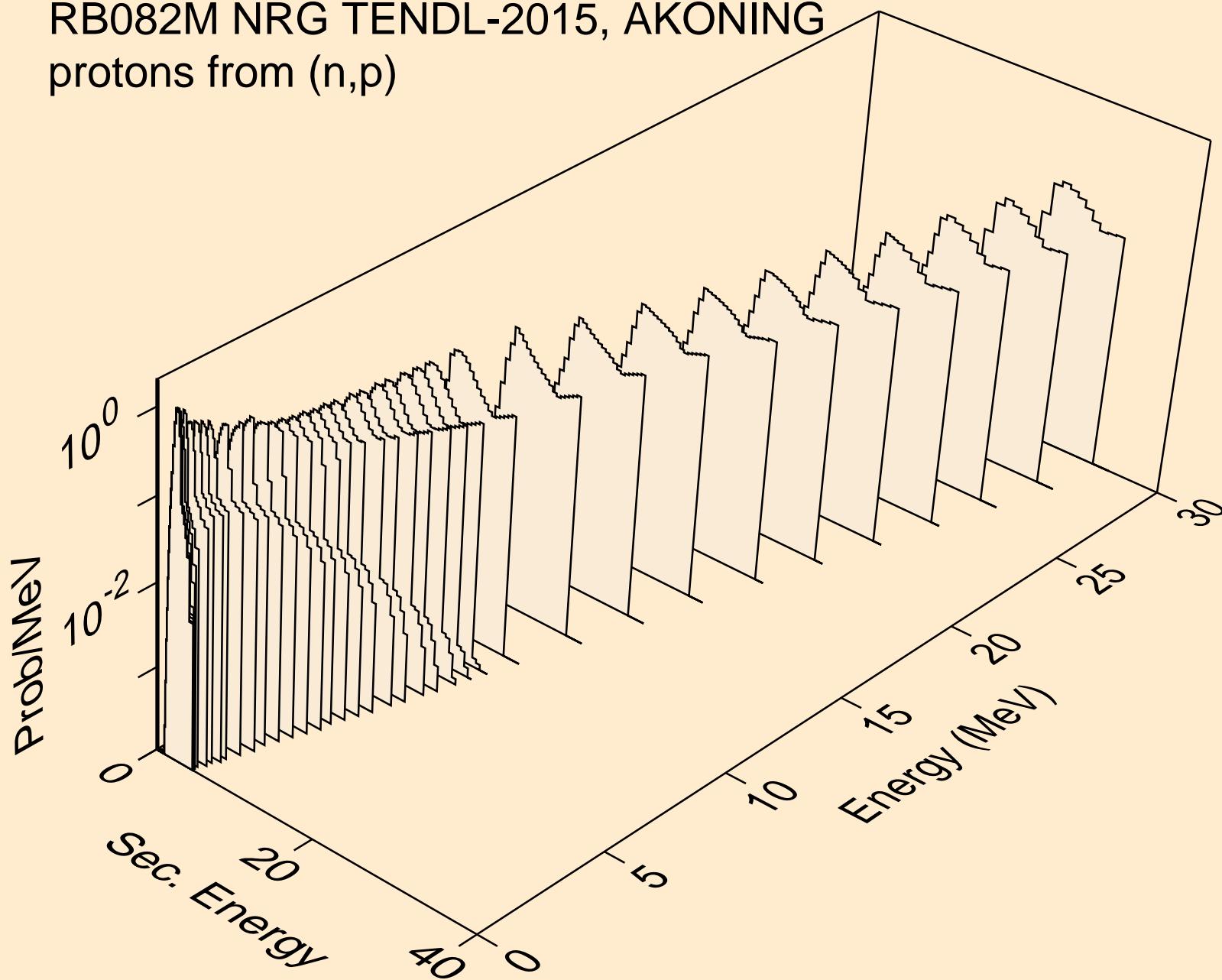
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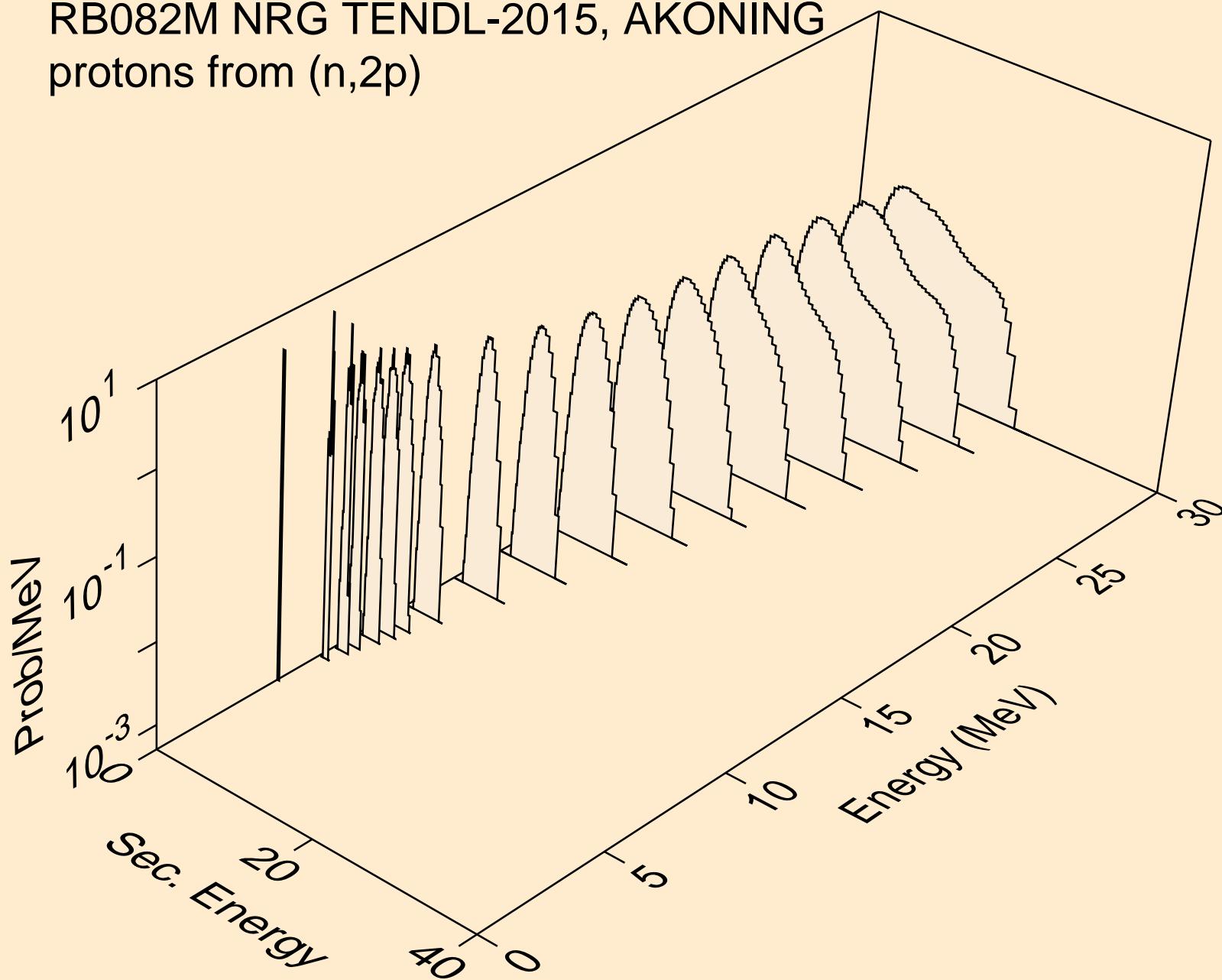
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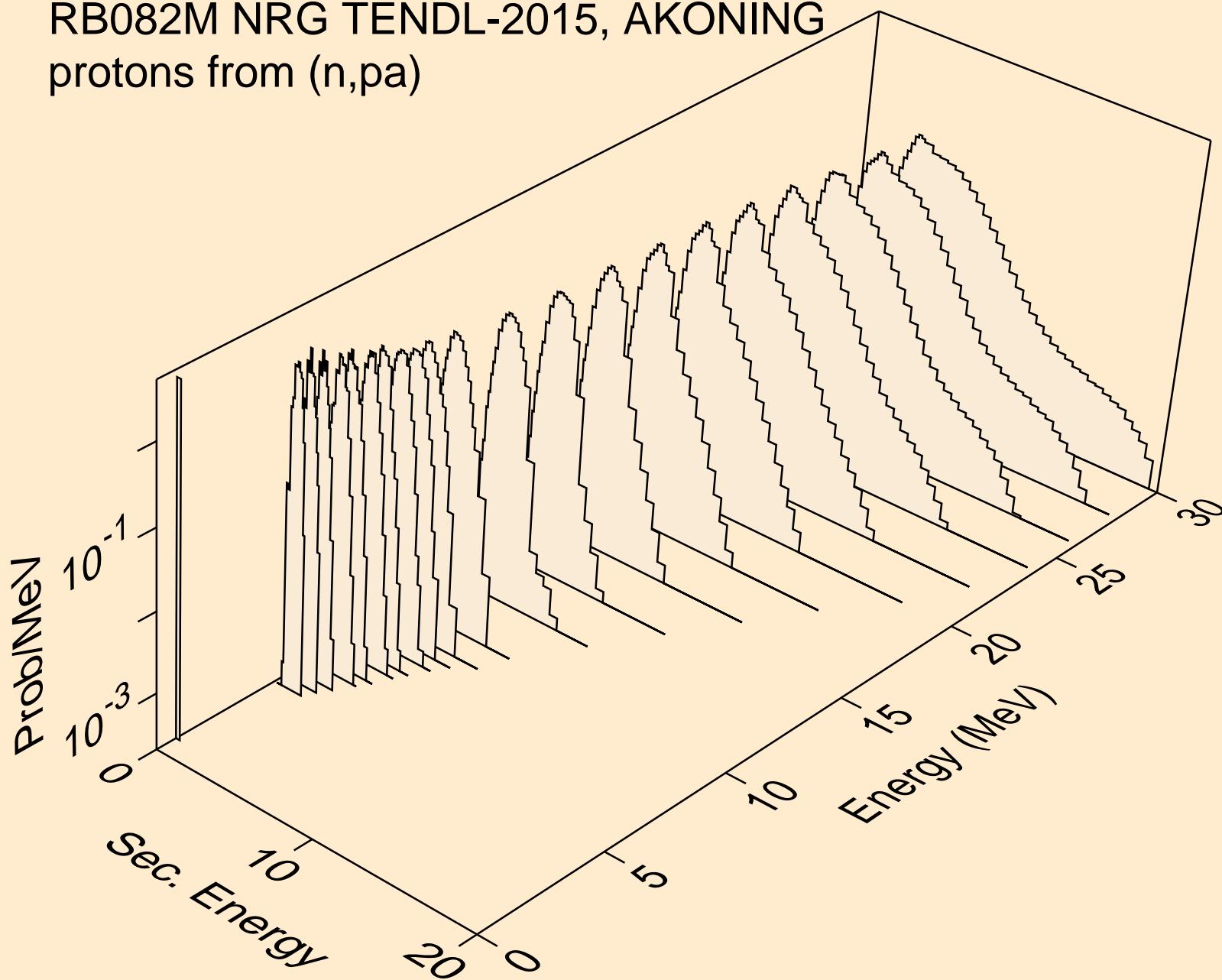
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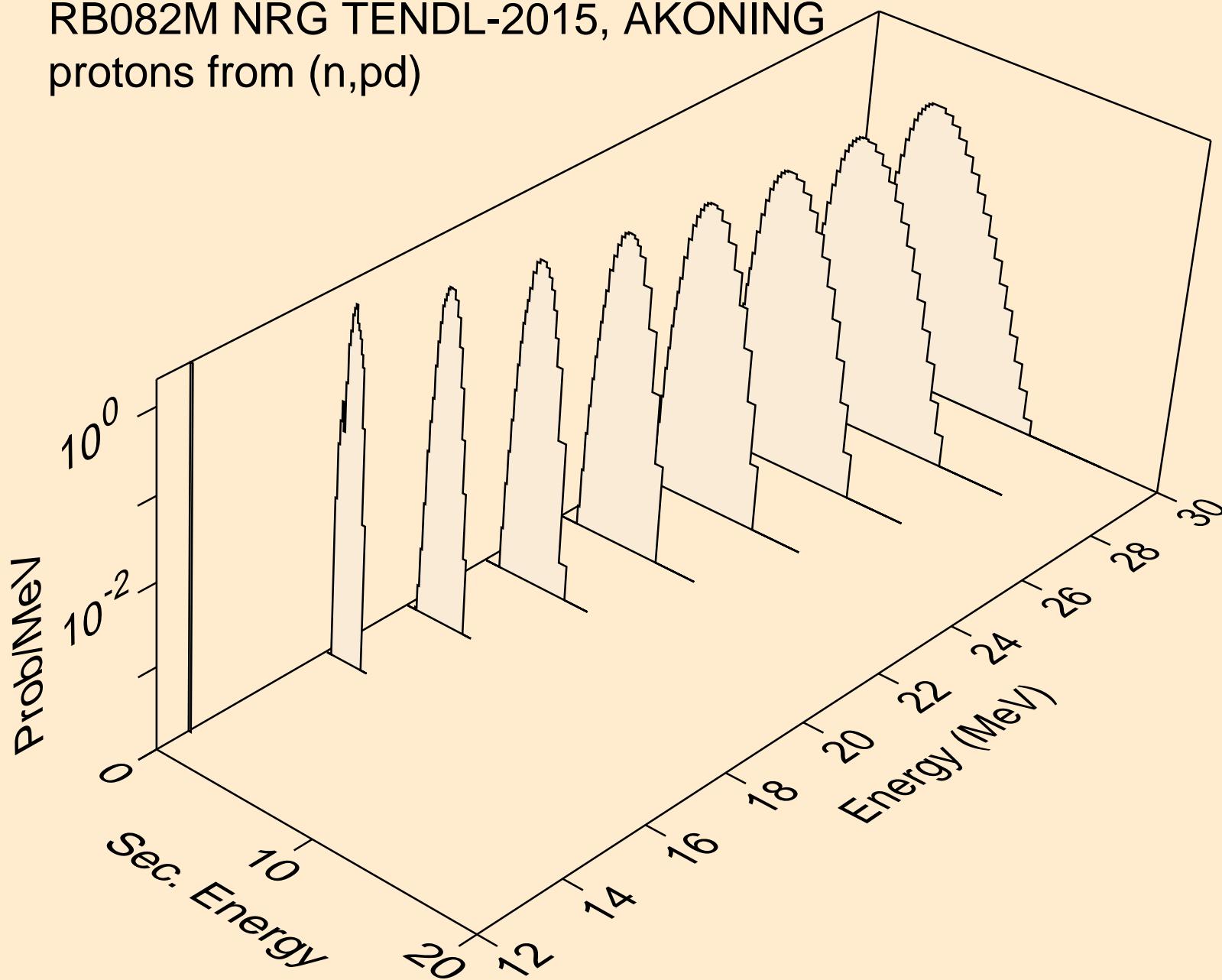
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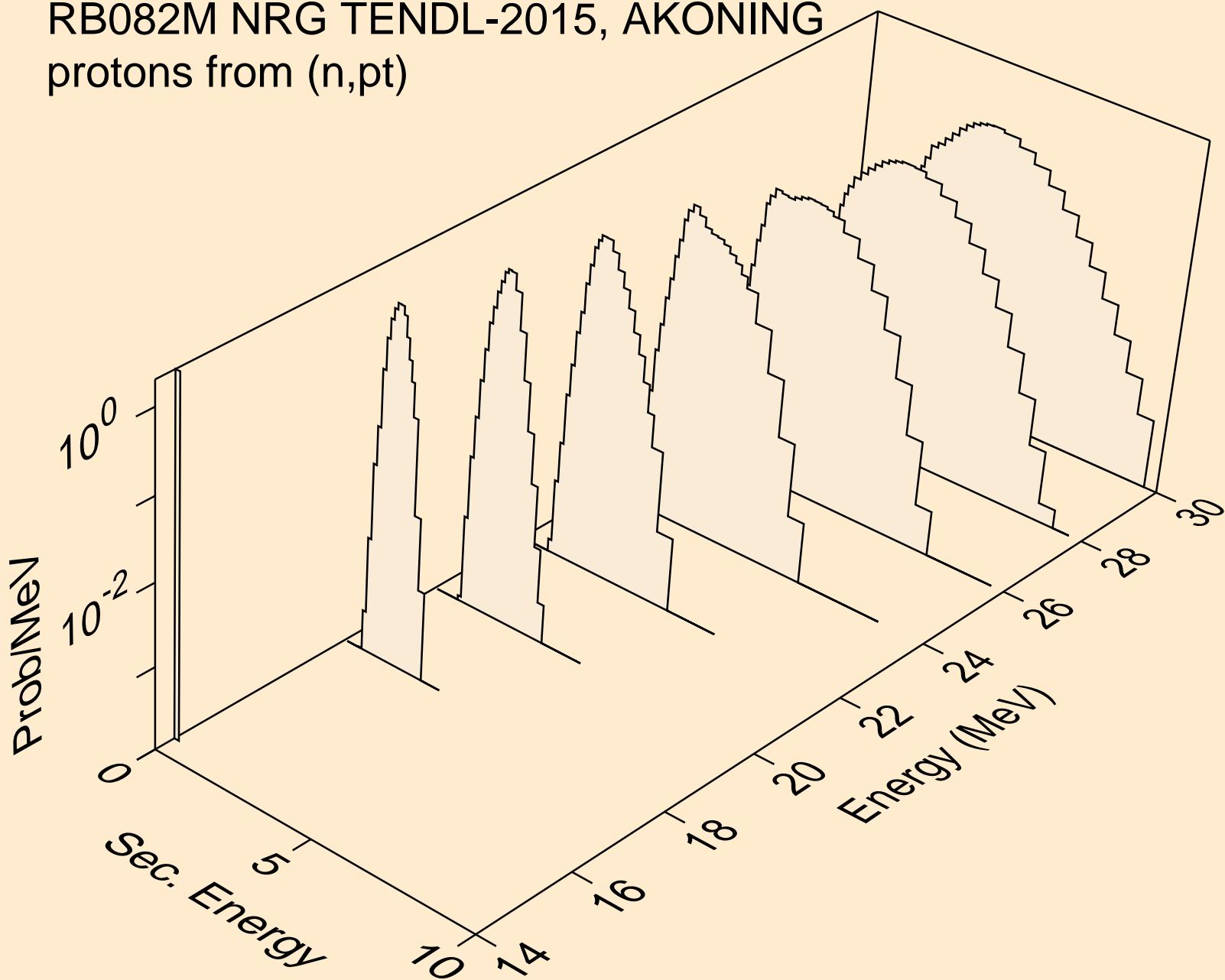
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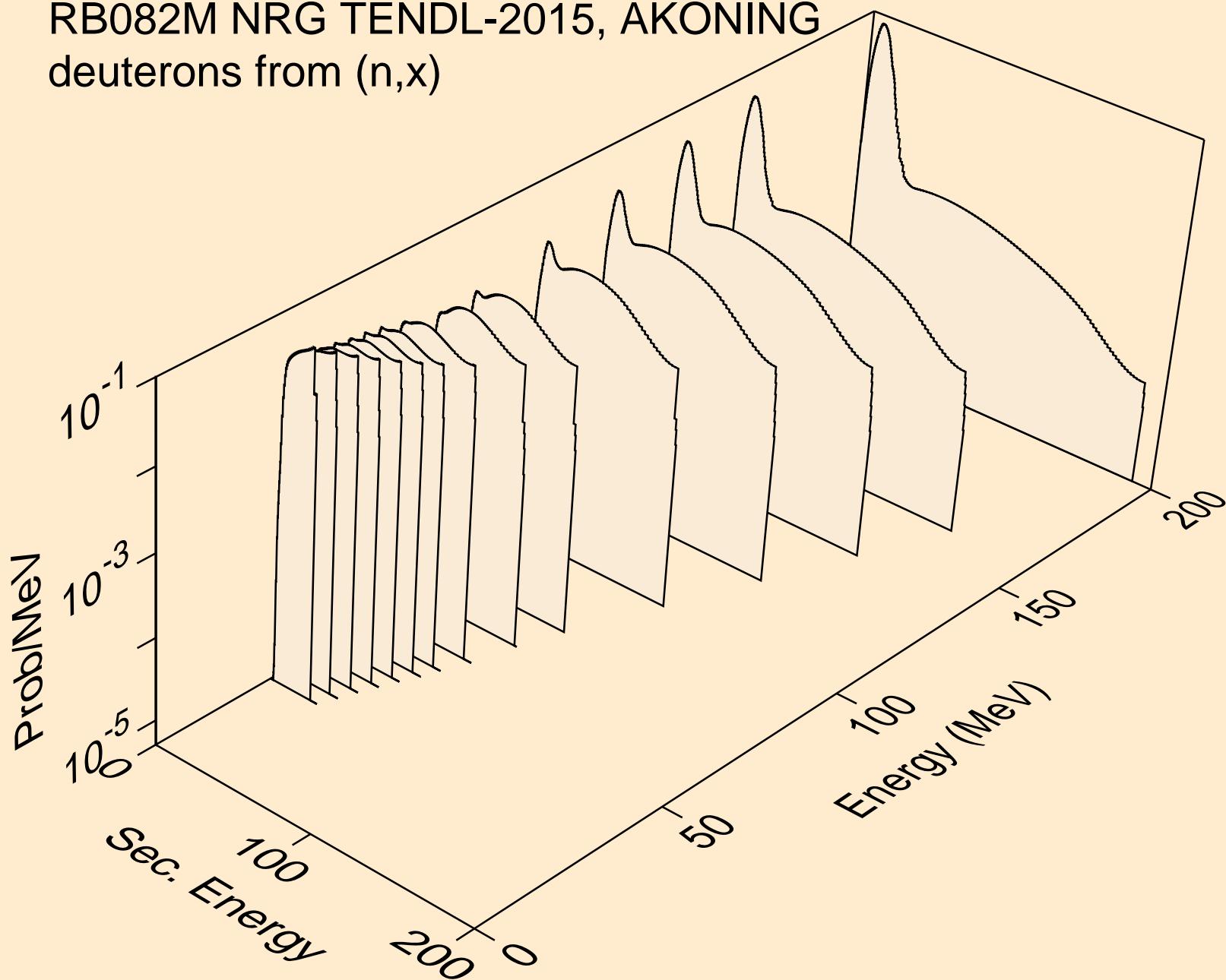
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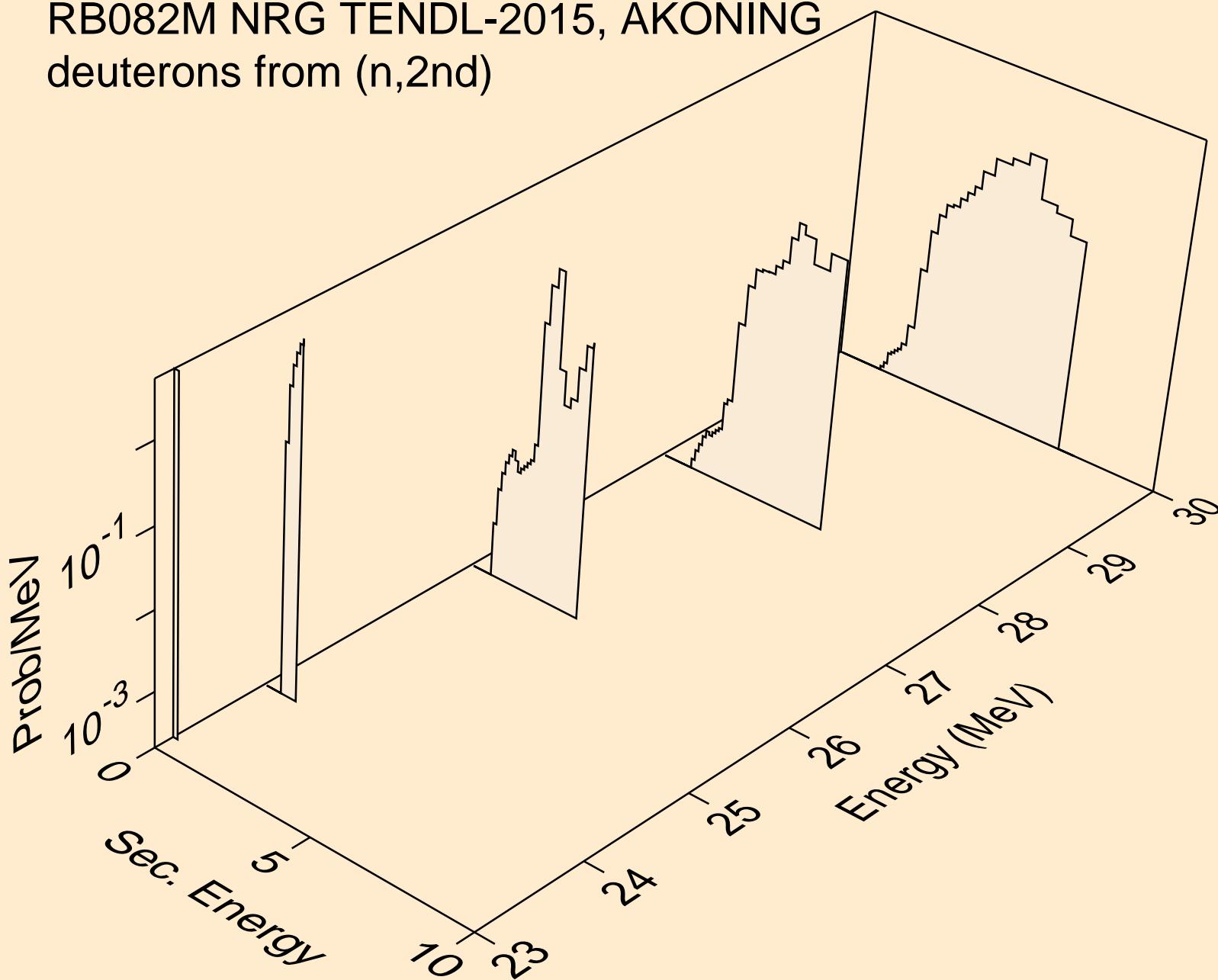
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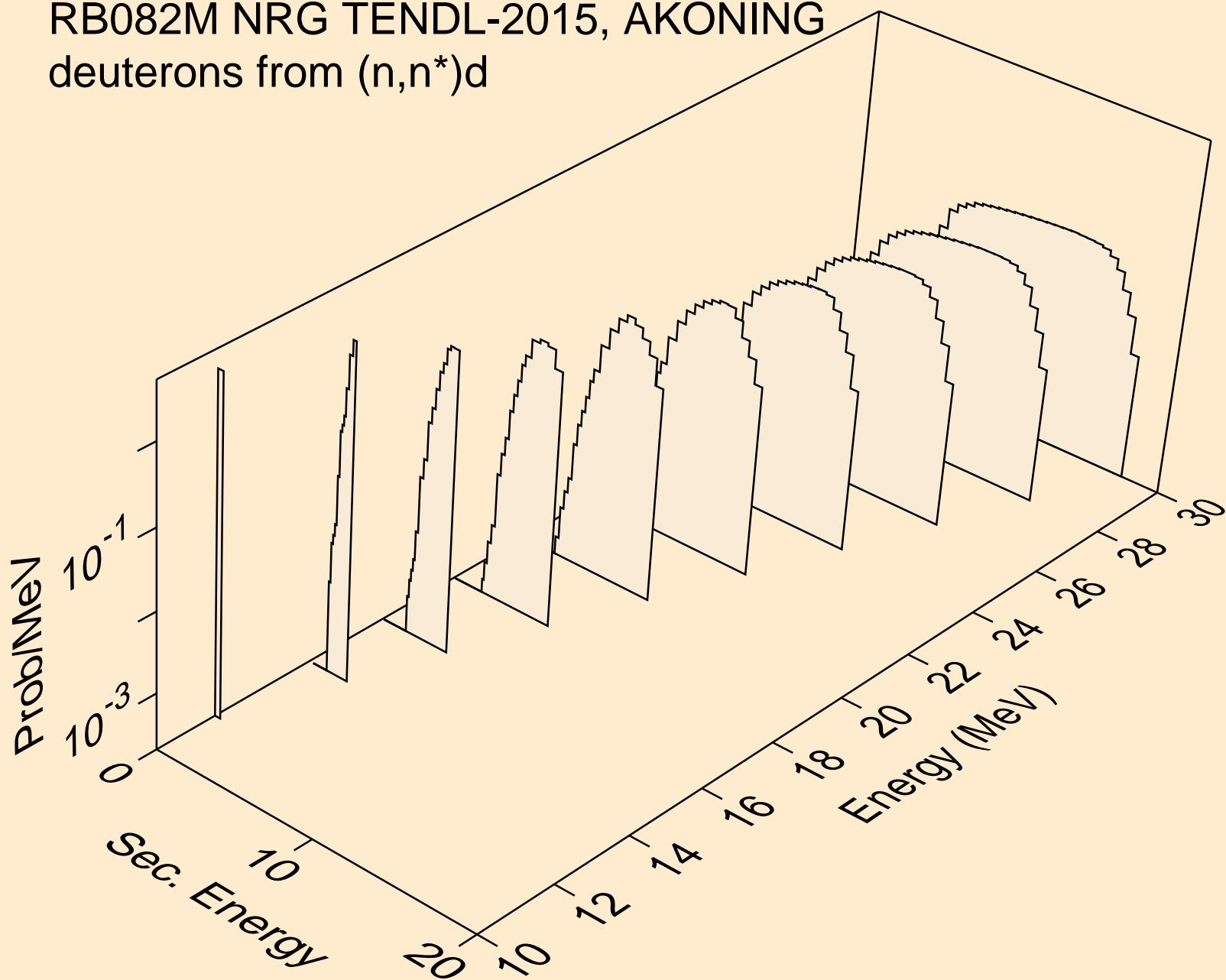
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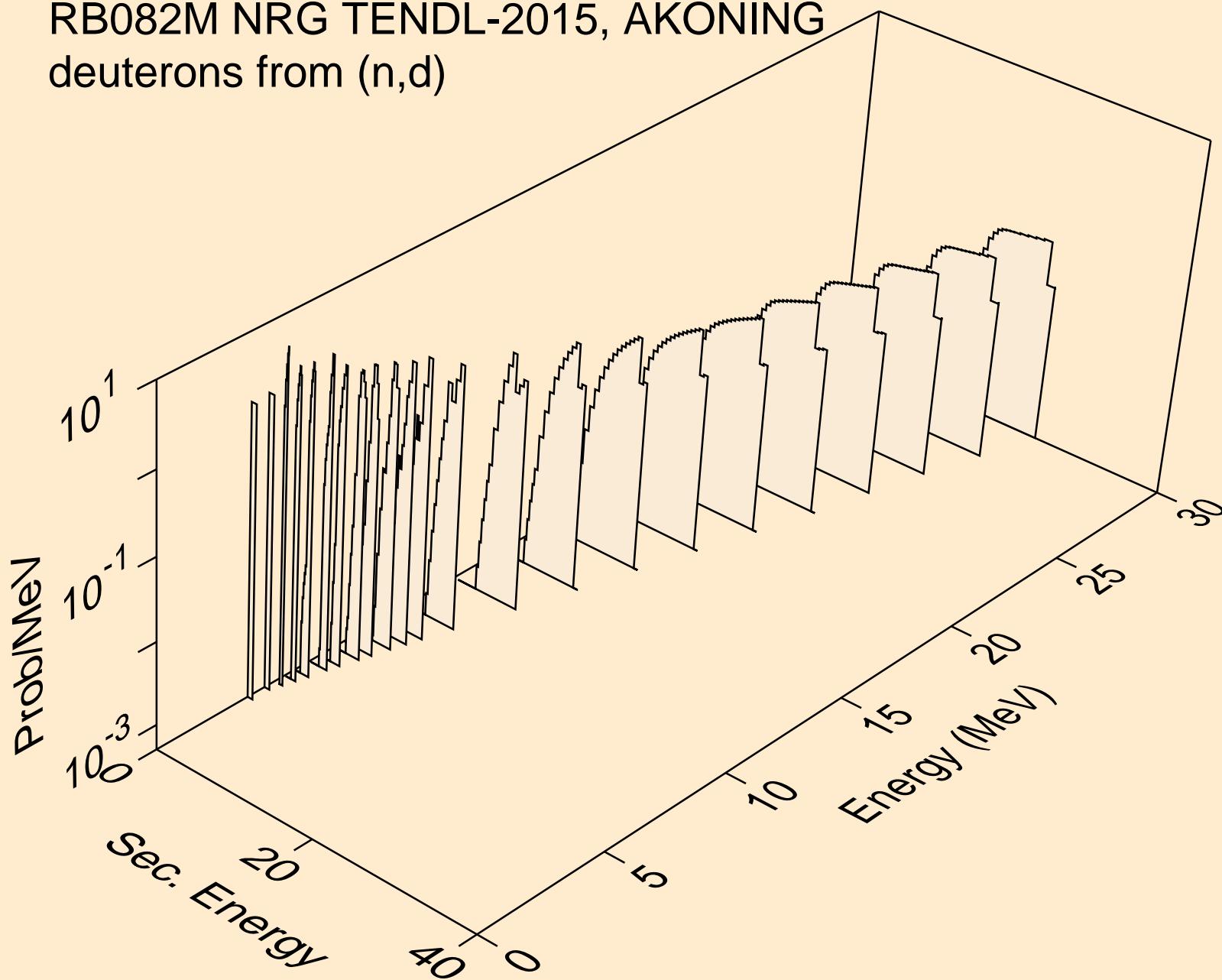
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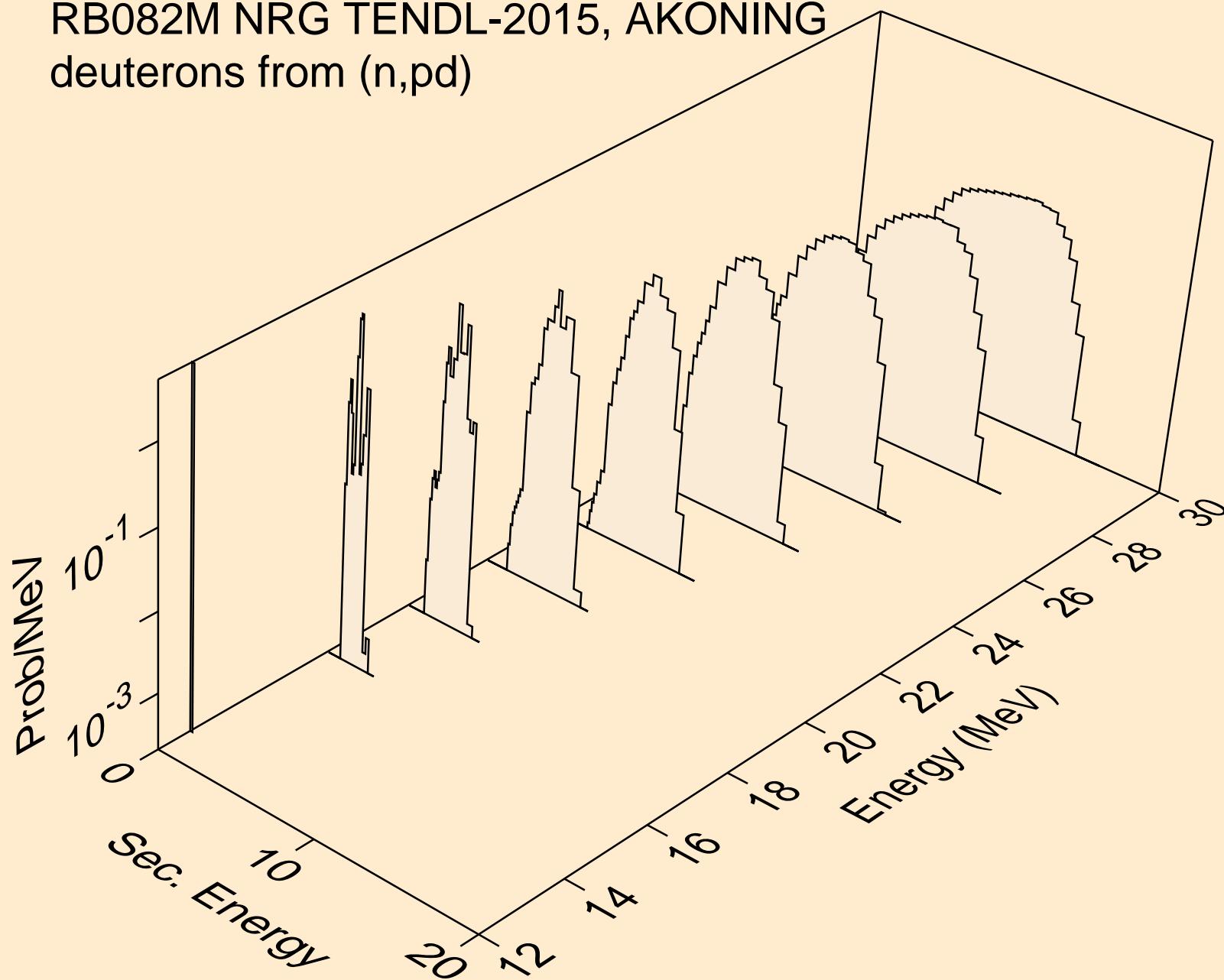
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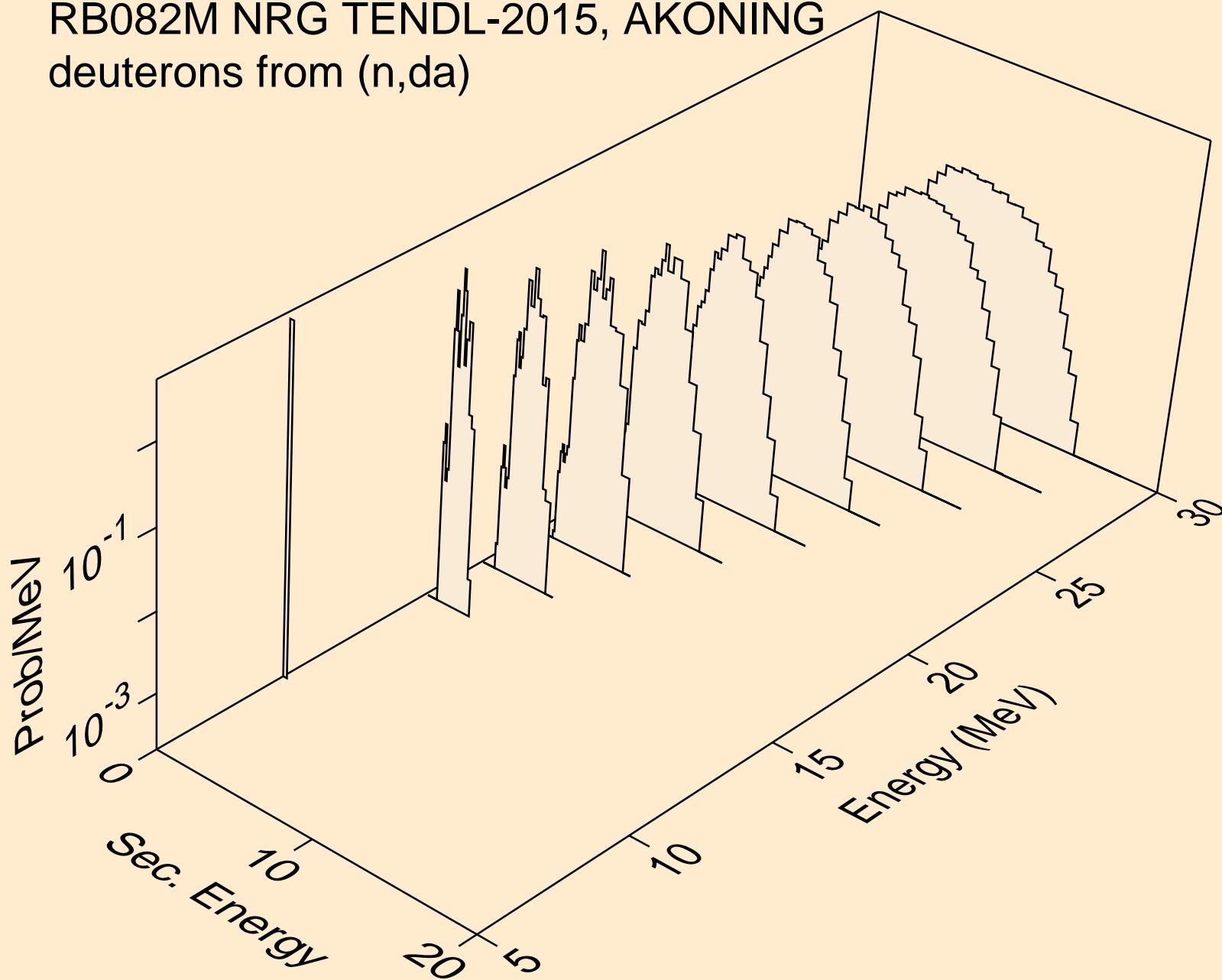
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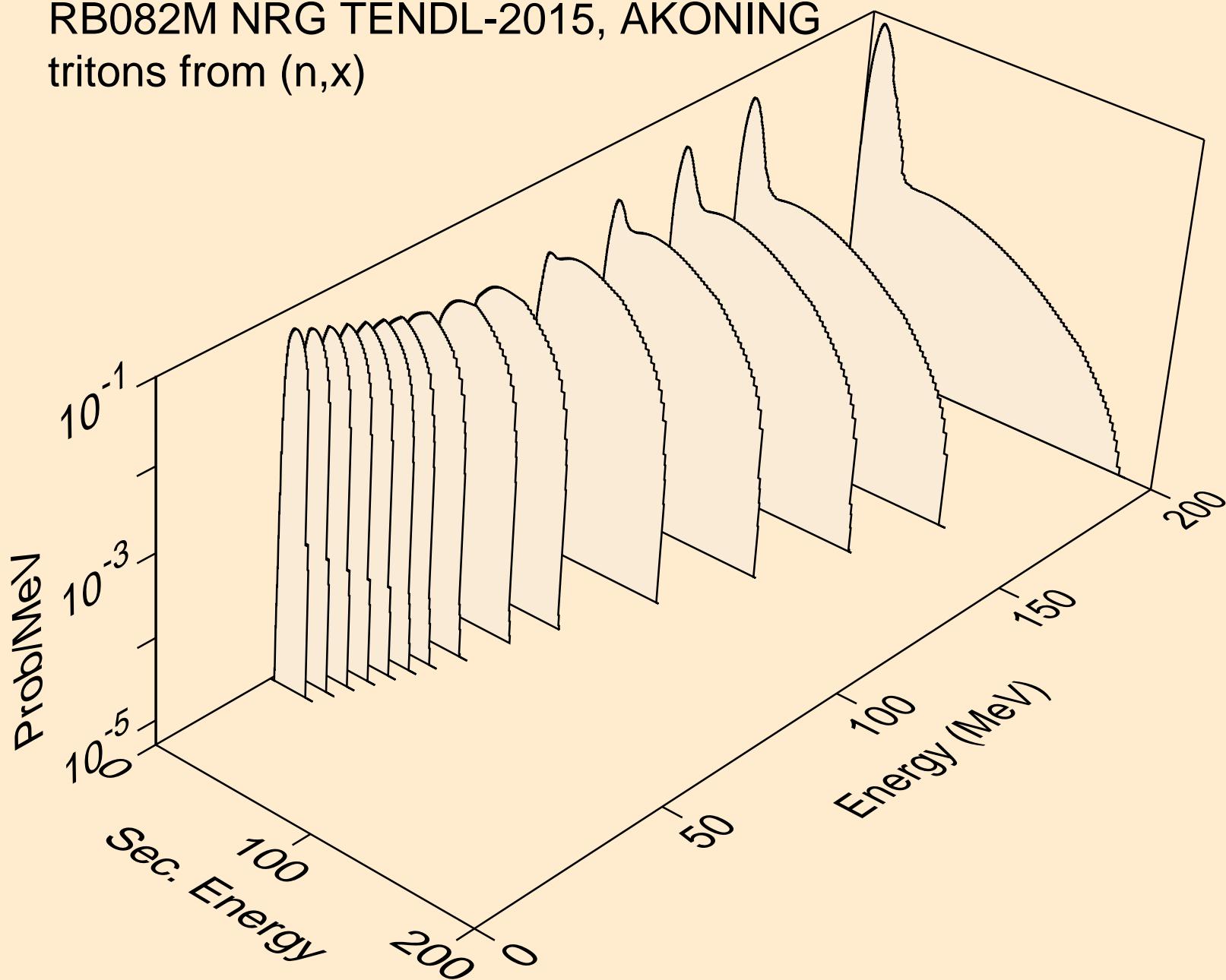
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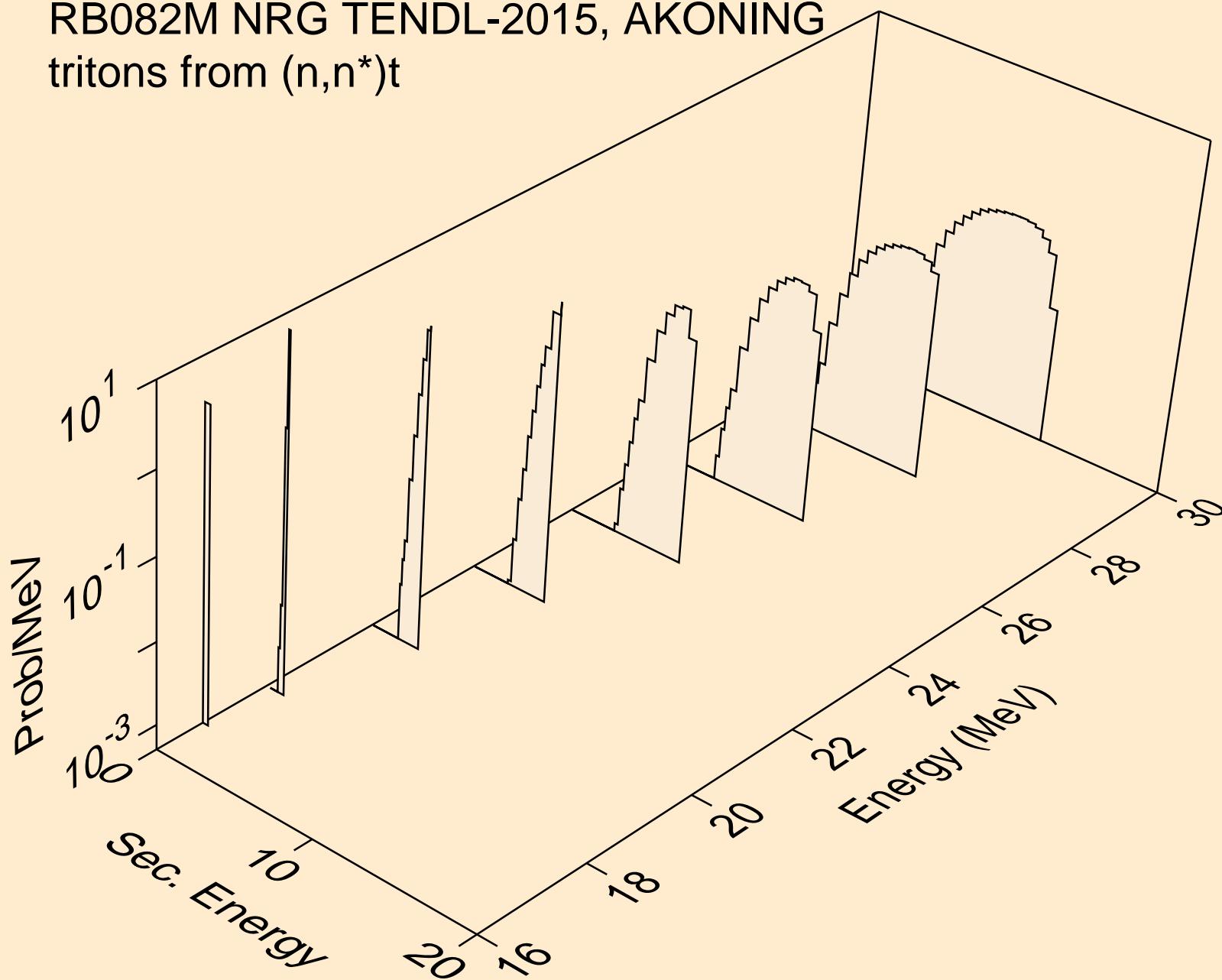
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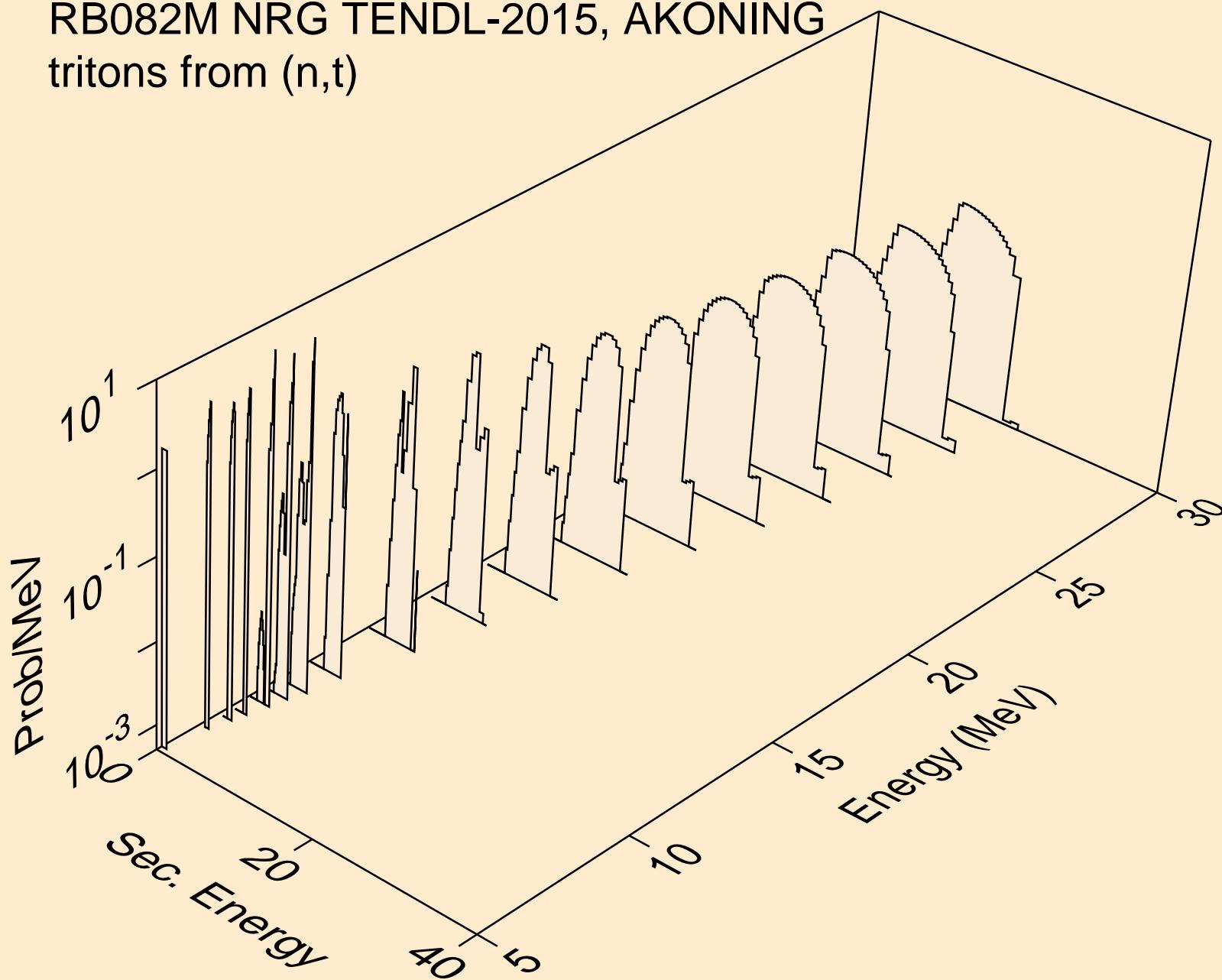
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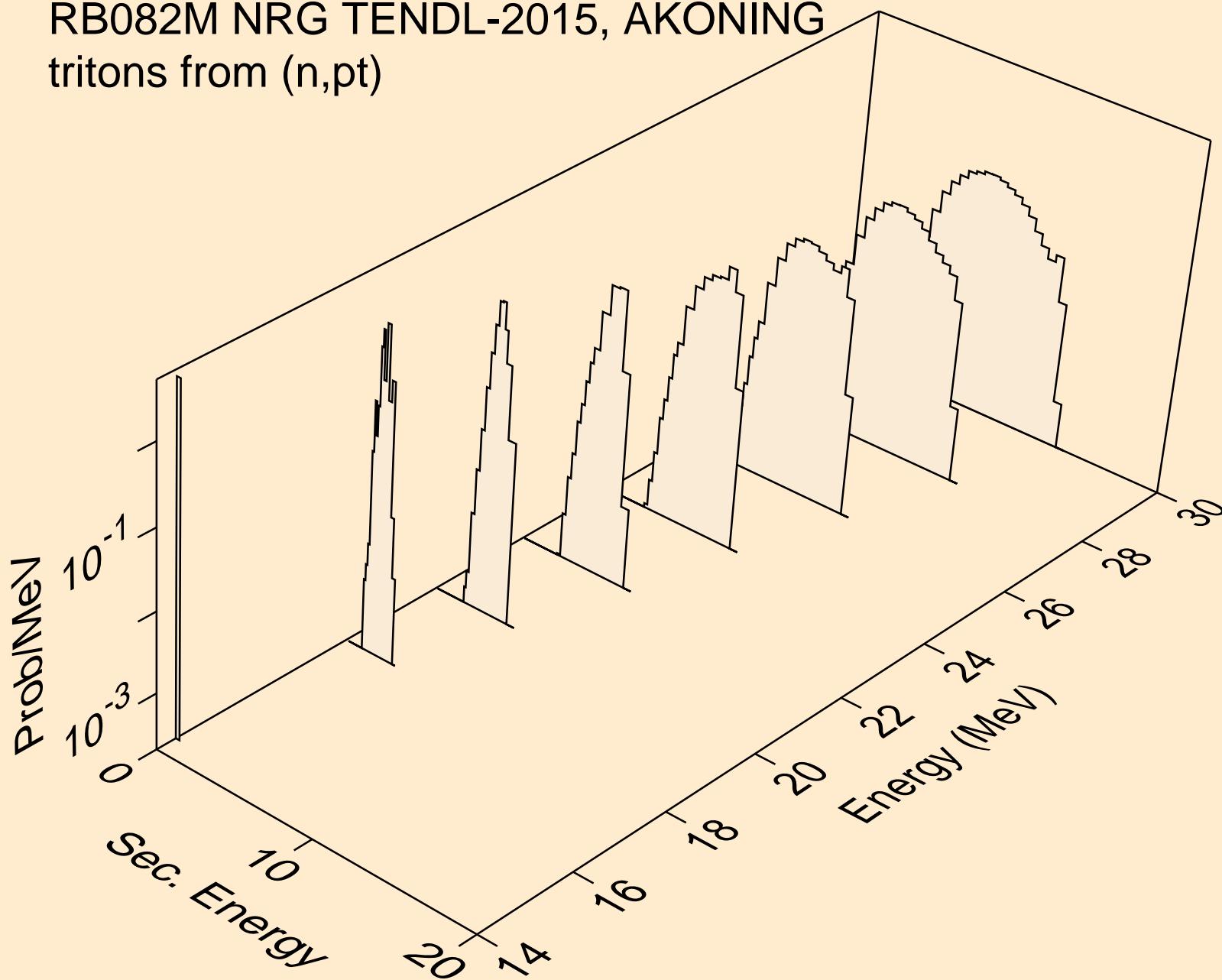
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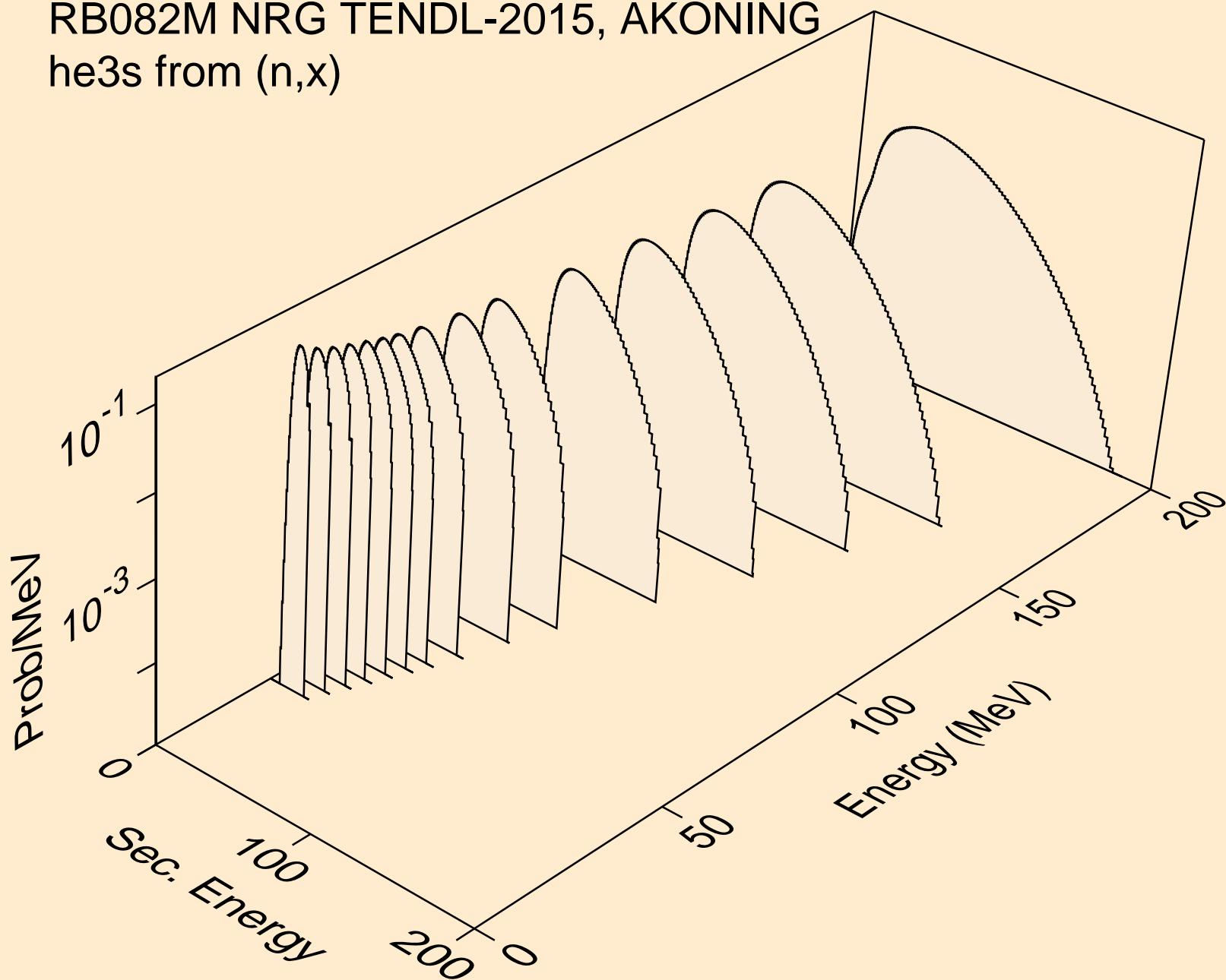
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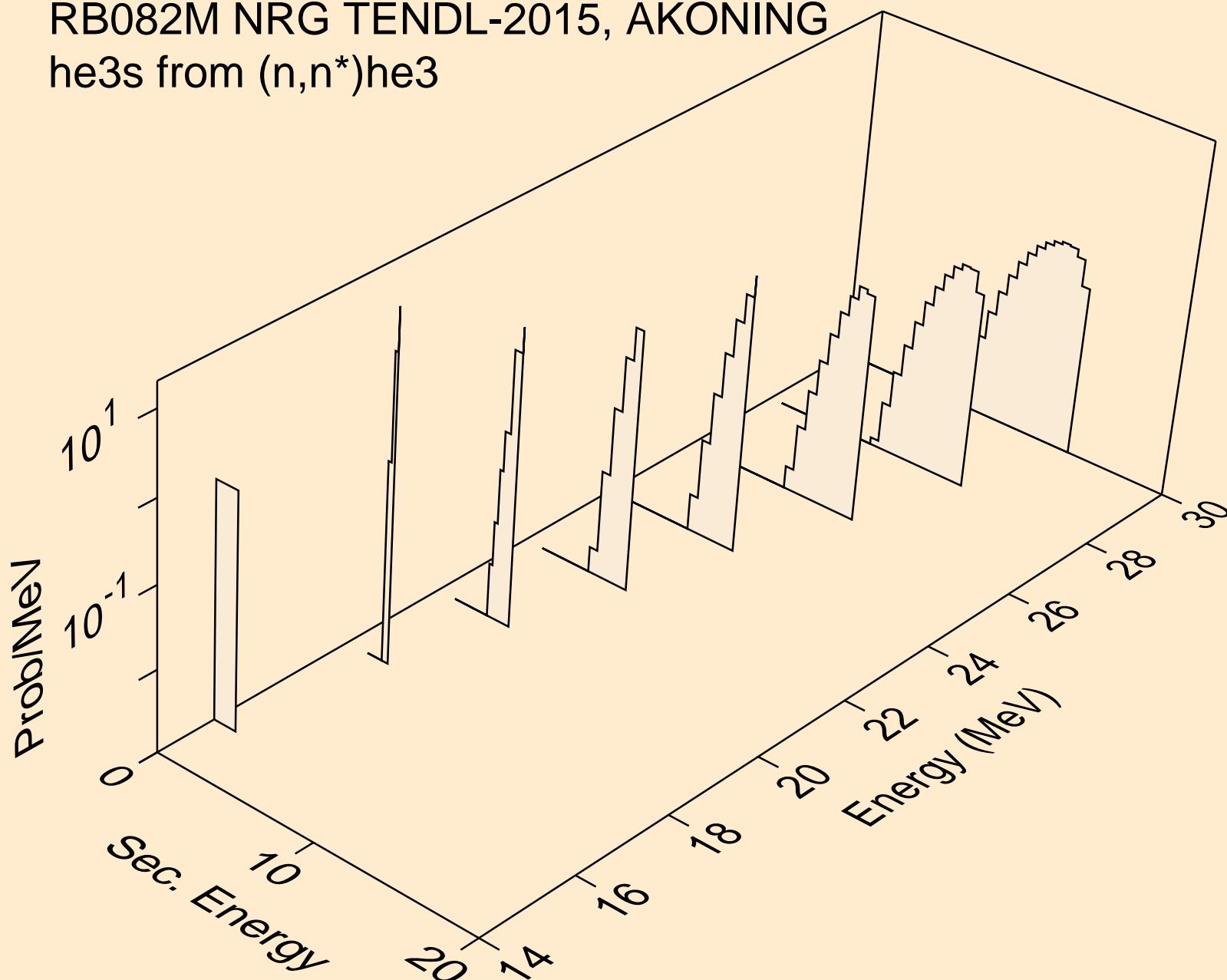
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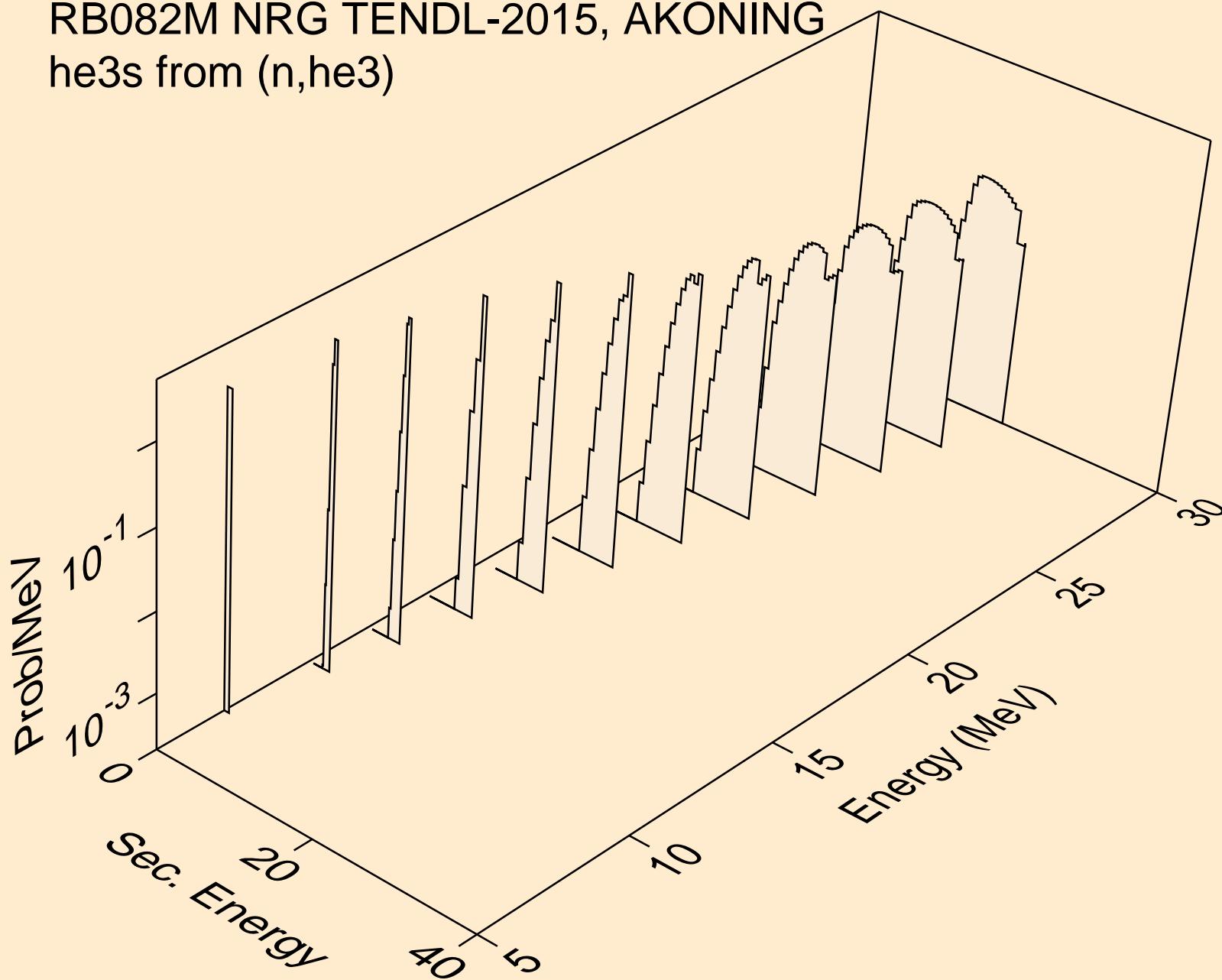
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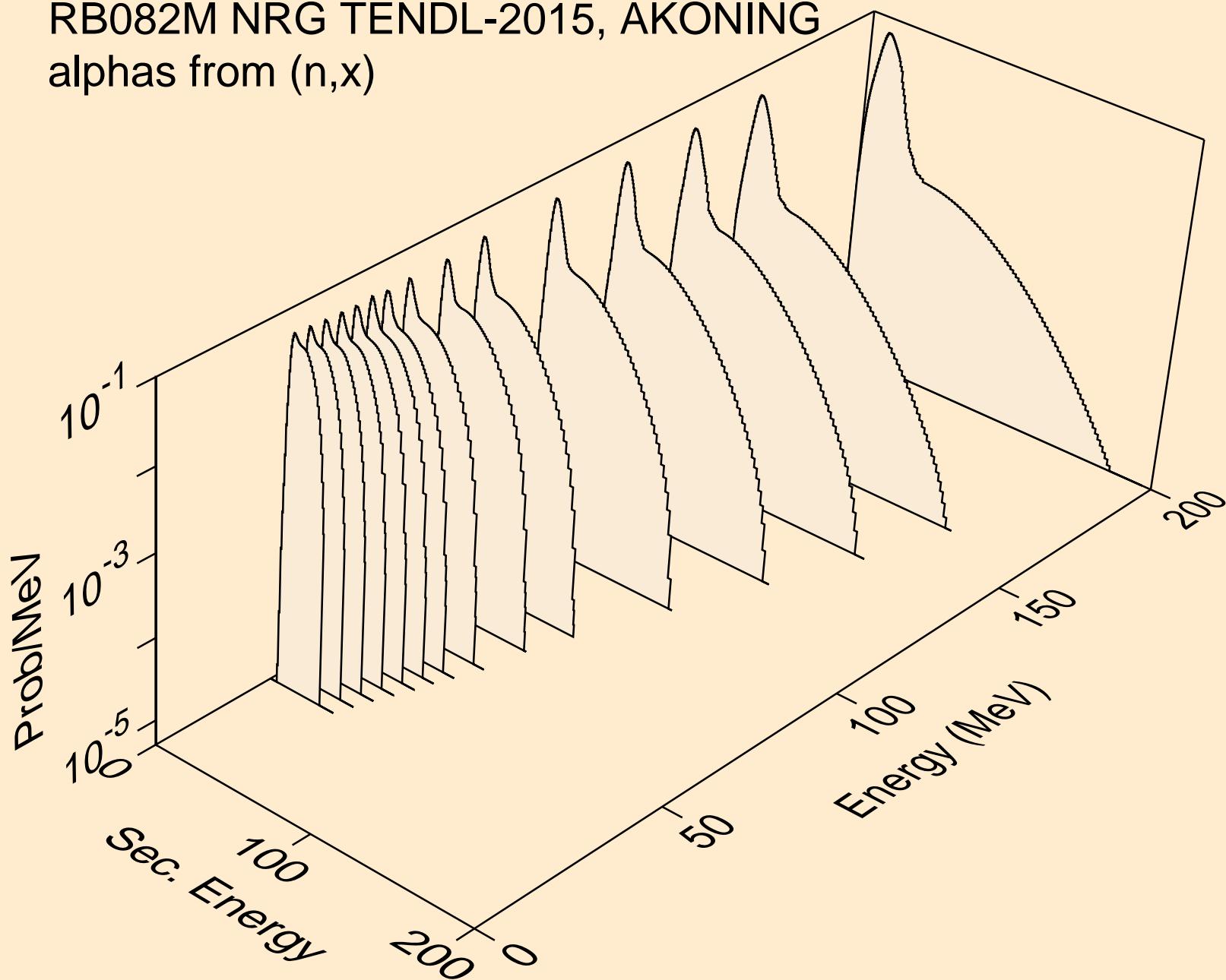
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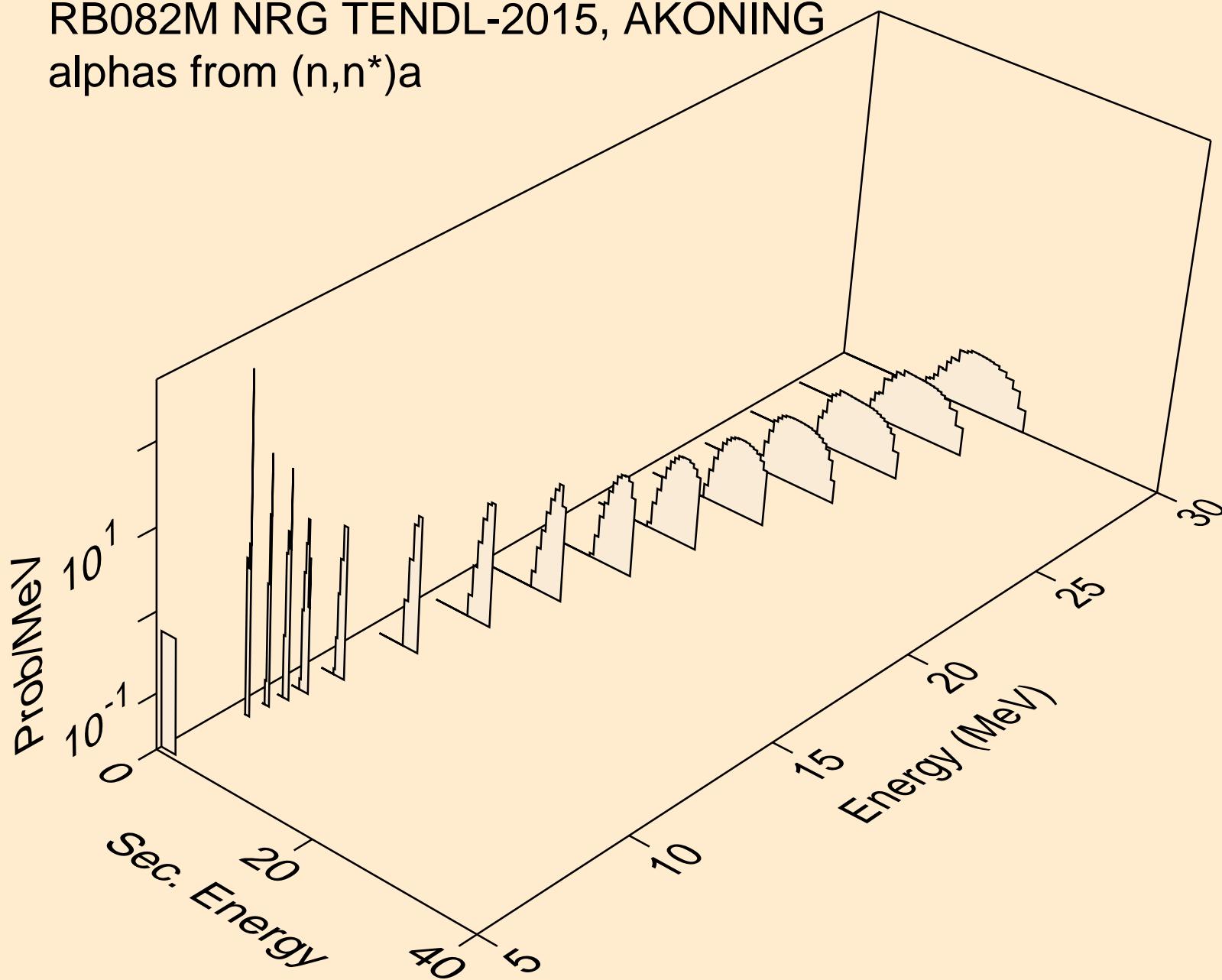
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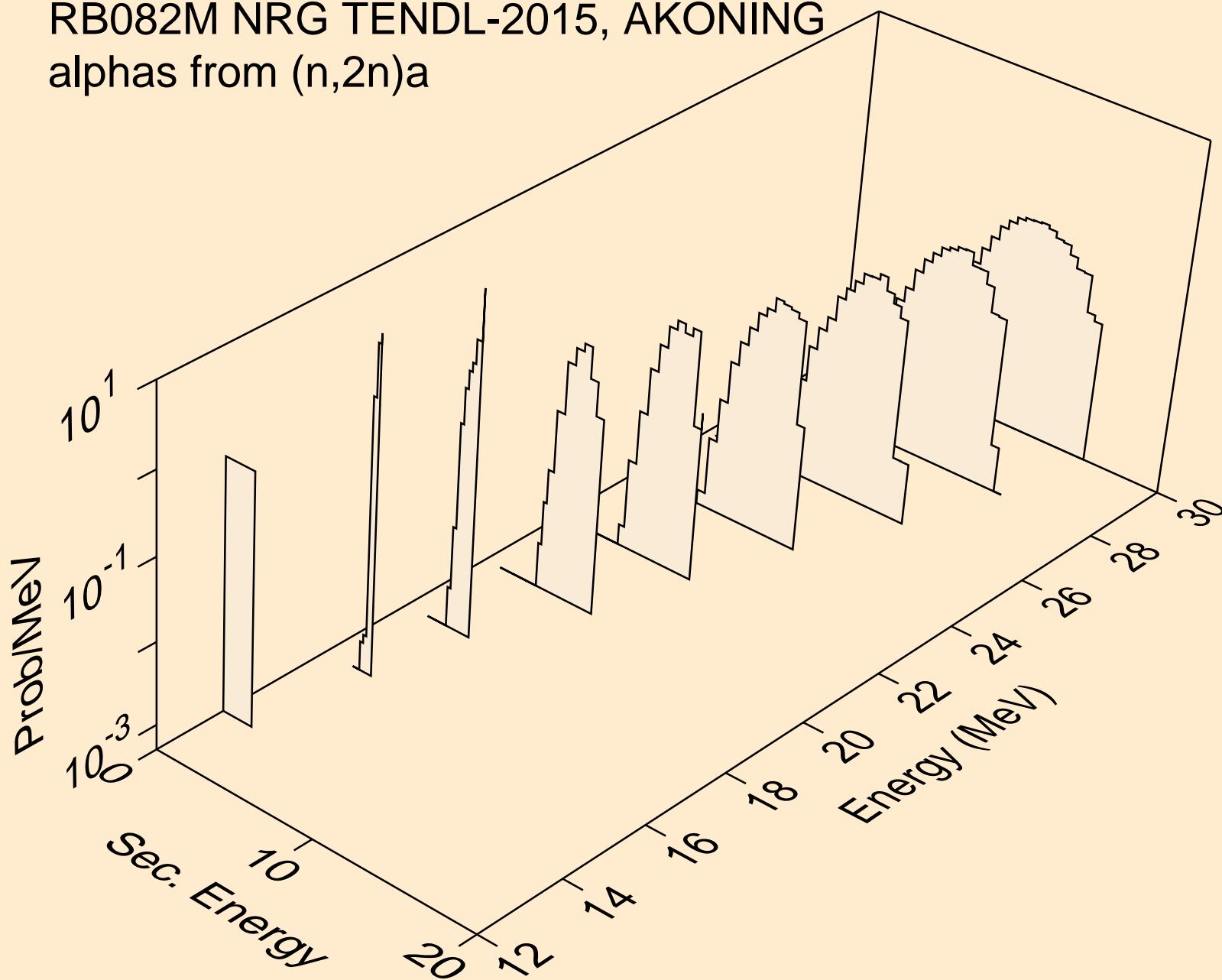
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alphas from (n,x)



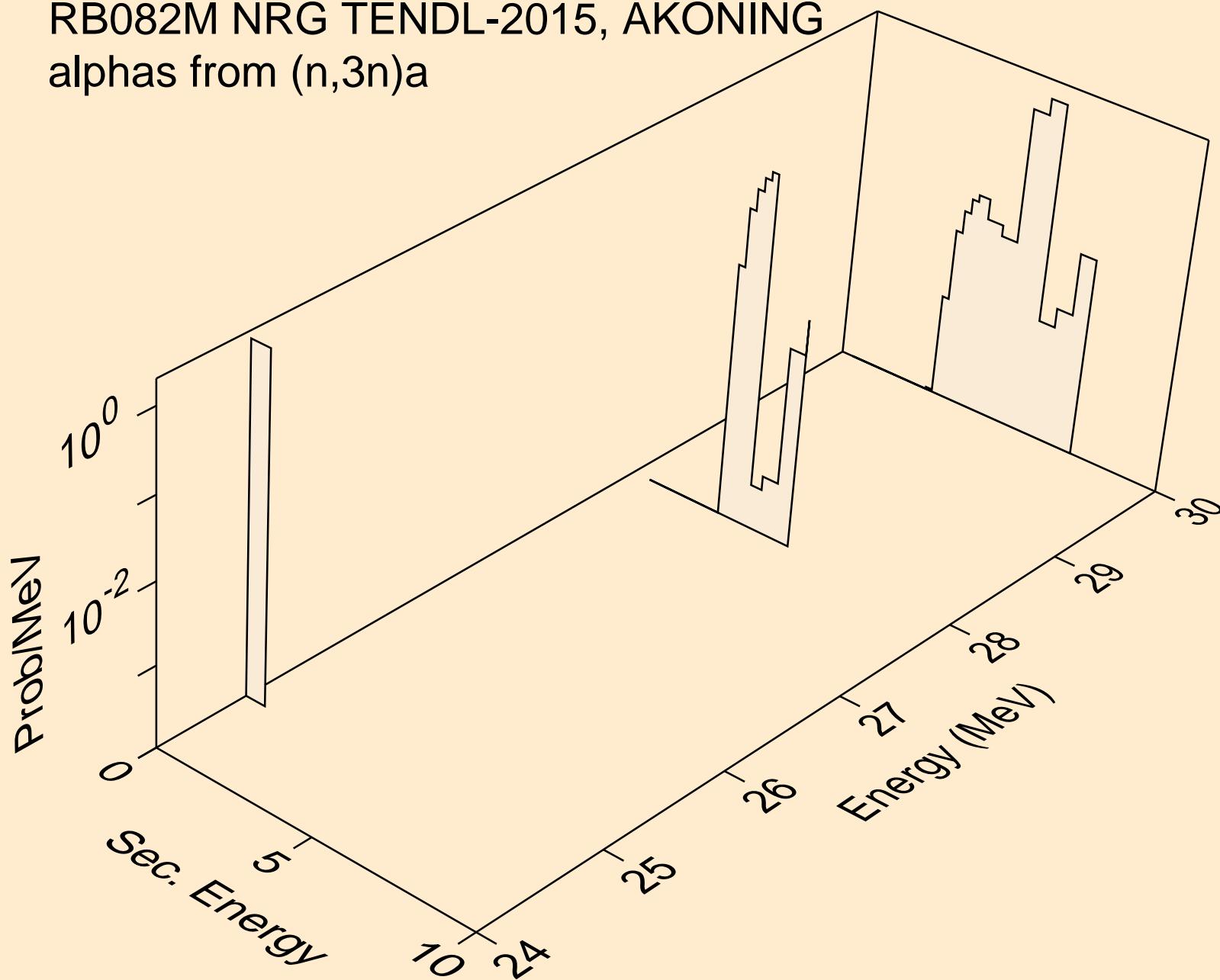
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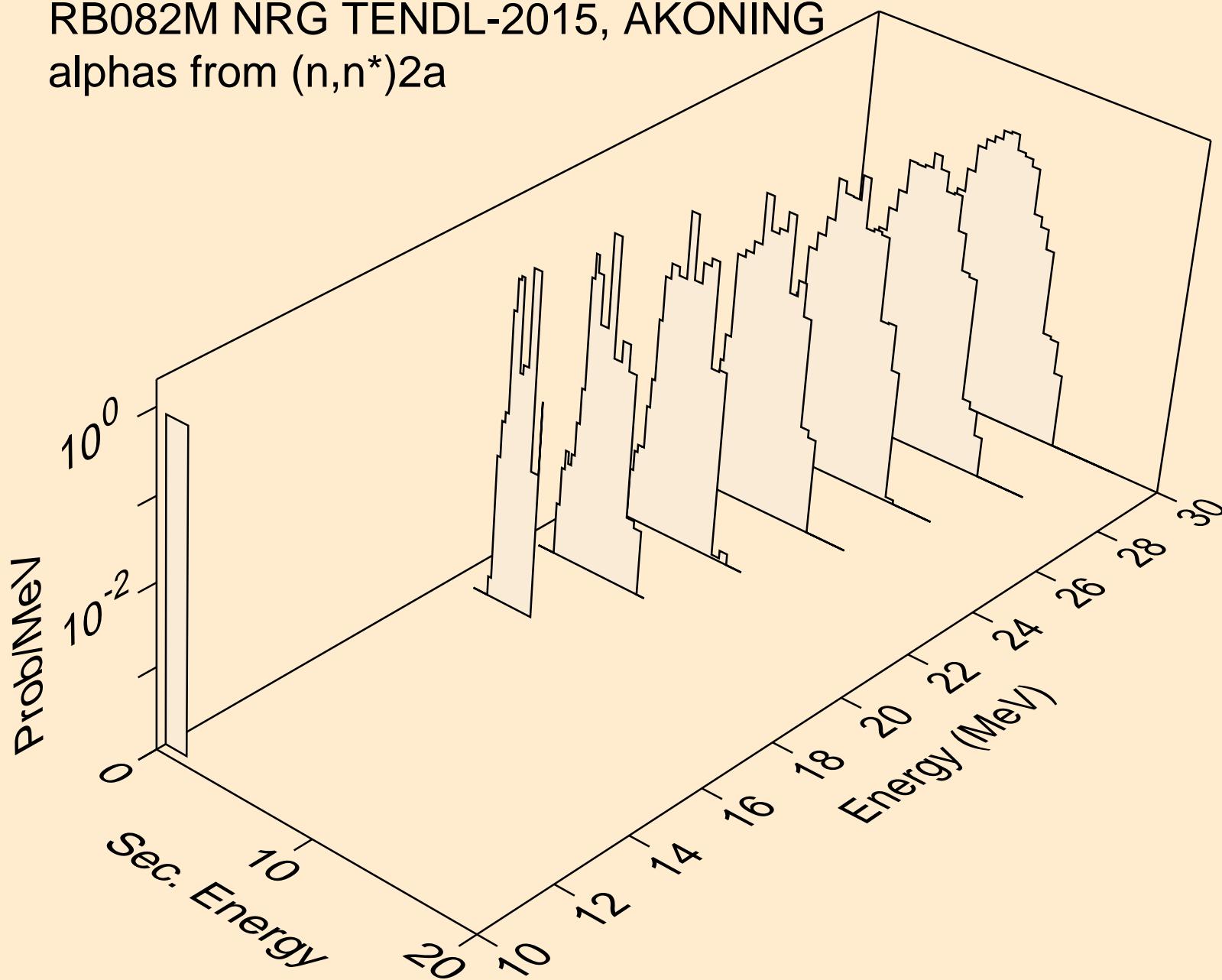
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alphas from ($n,2n$)a



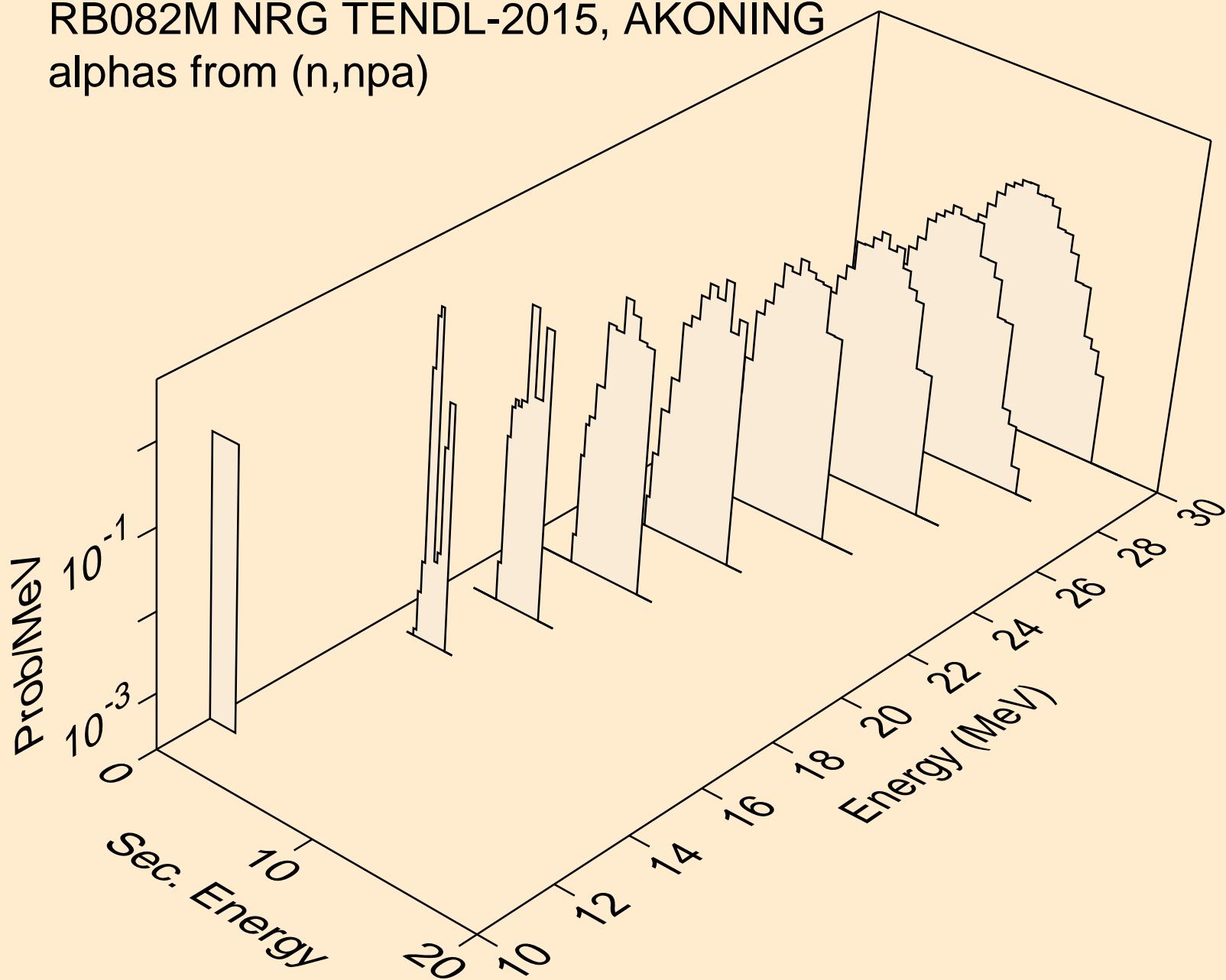
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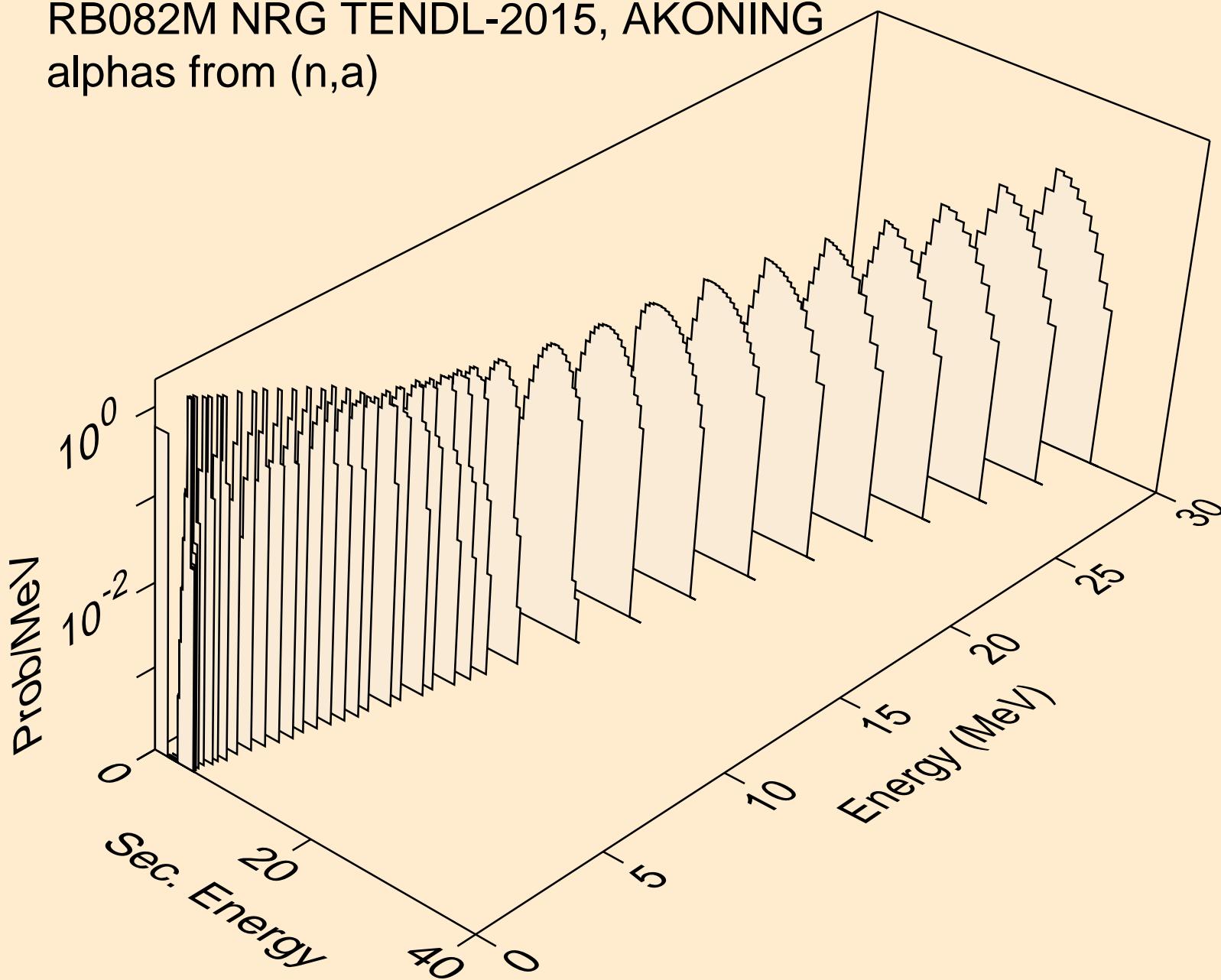
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alphas from $(n,n^*)2a$



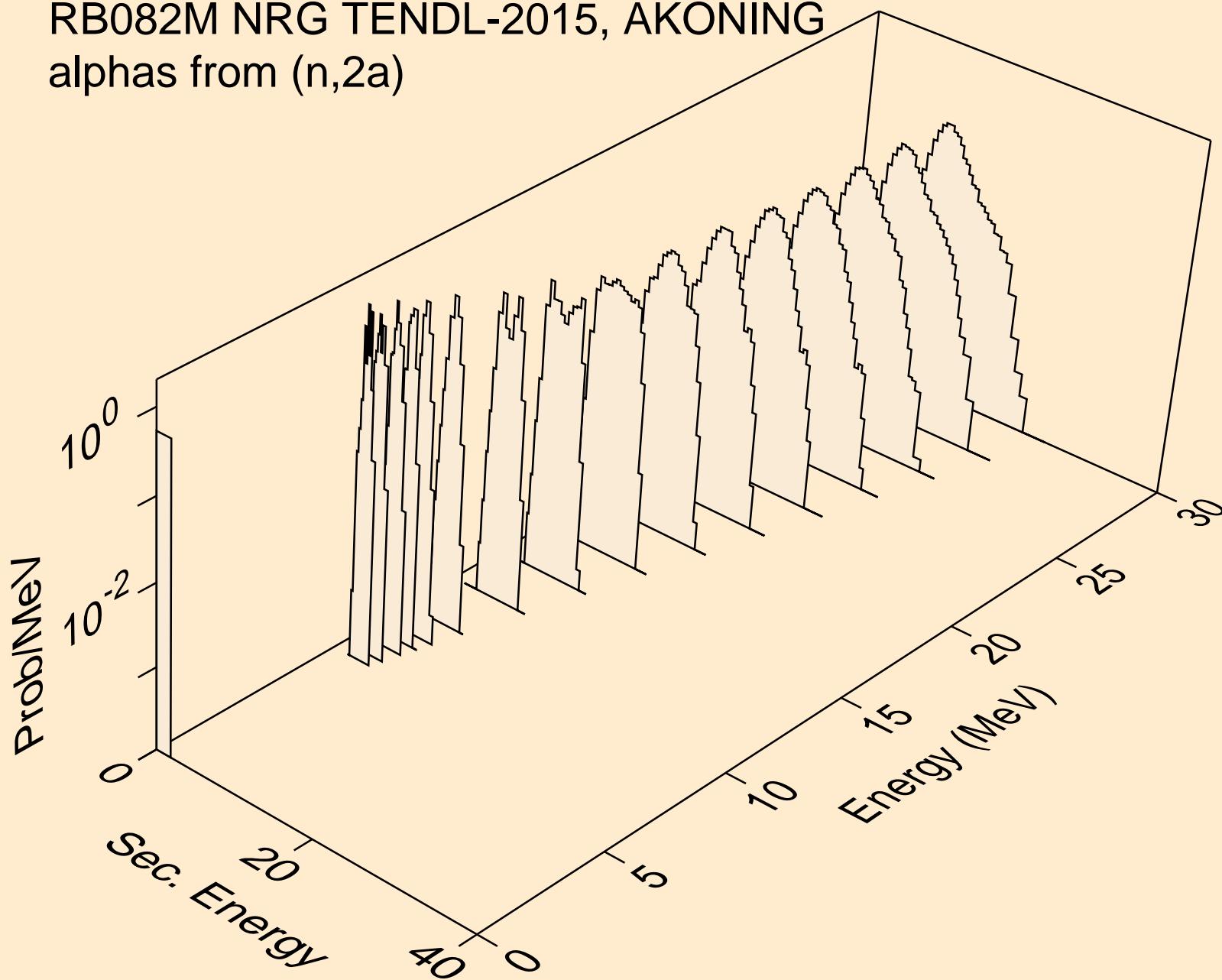
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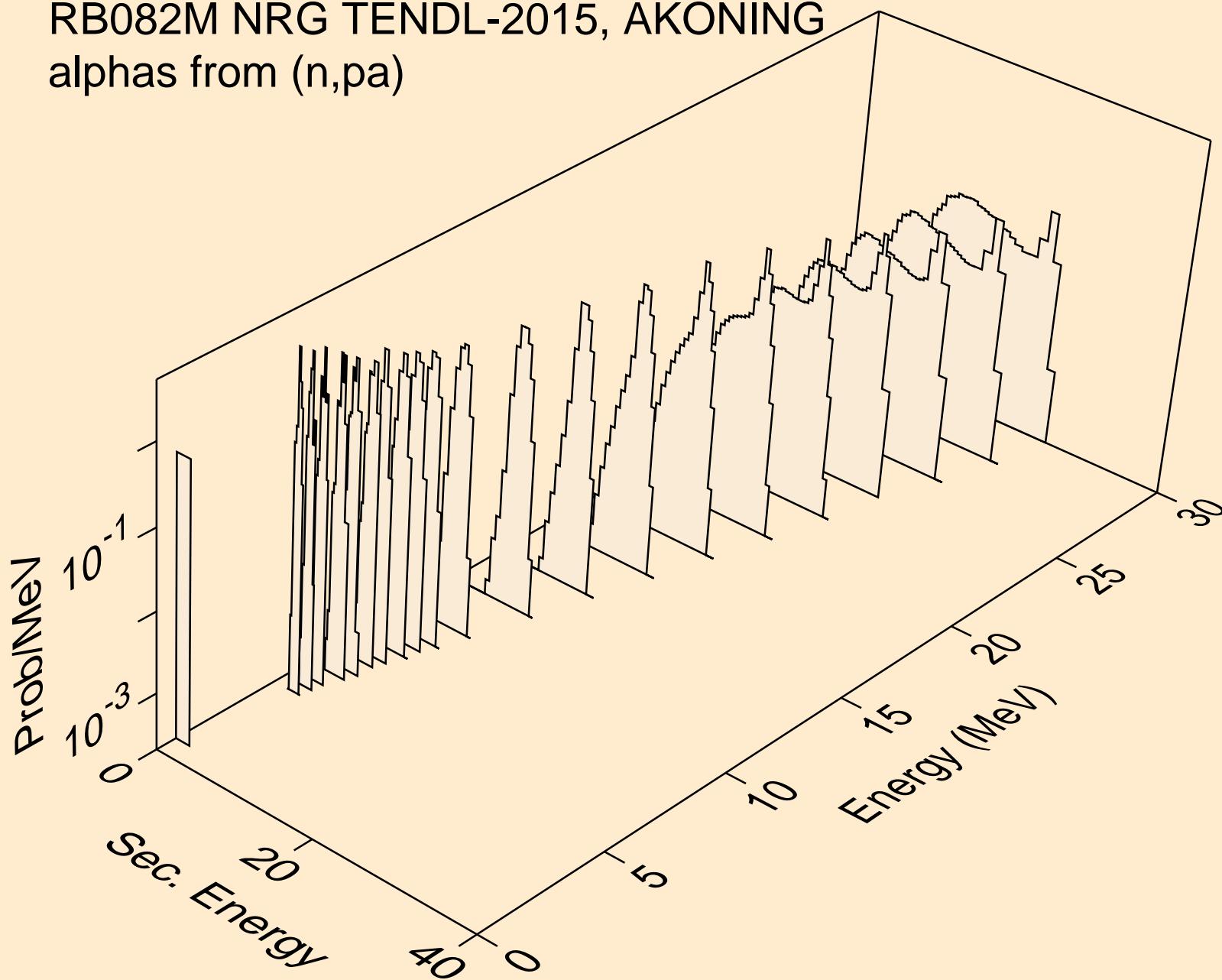
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alphas from (n,a)



RB082M NRG TENDL-2015, AKONING
alphas from (n,2a)



RB082M NRG TENDL-2015, AKONING
alphas from (n,pa)



RB082M NRG TENDL-2015, AKONING
alphas from (n,da)

