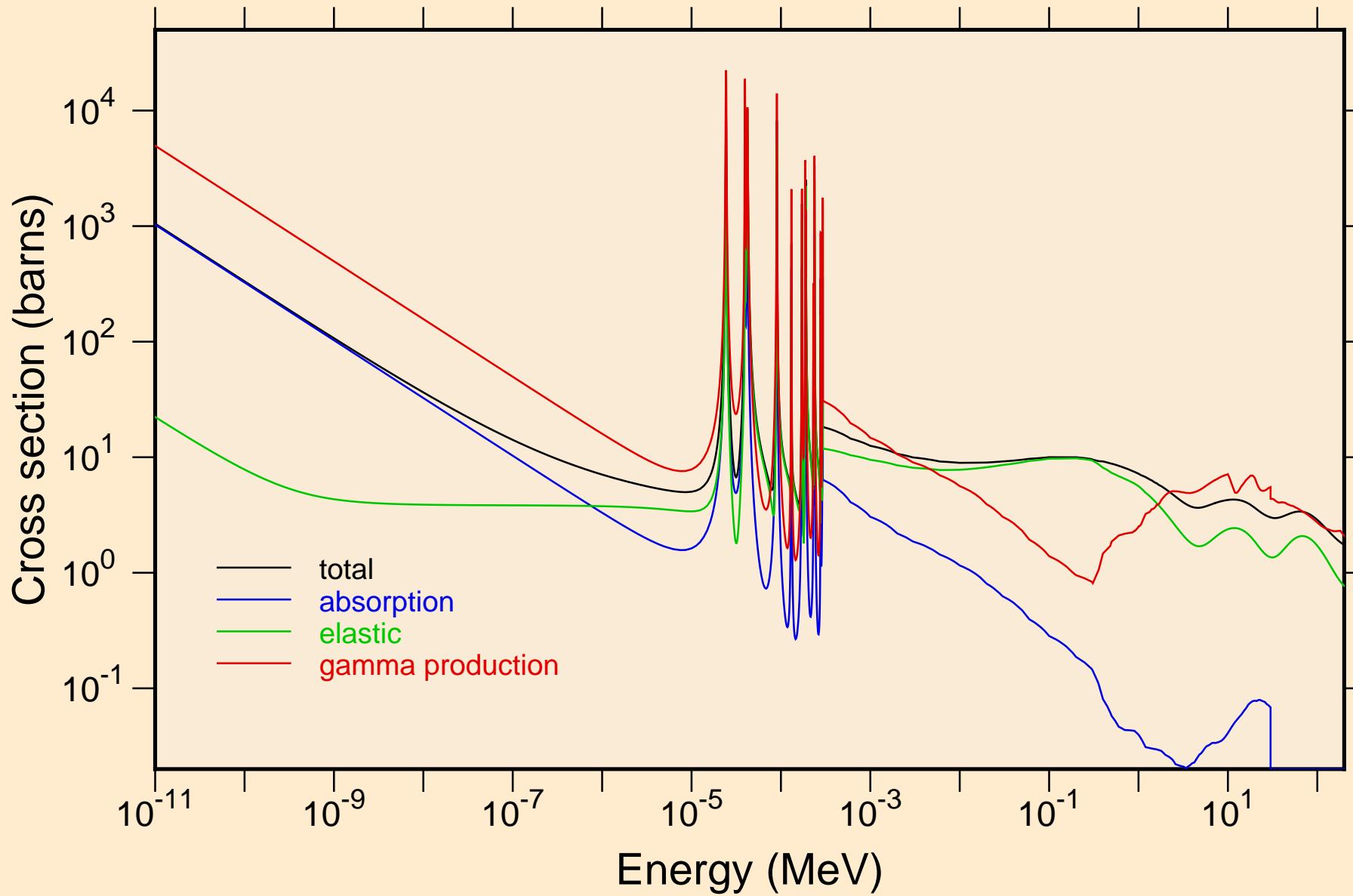
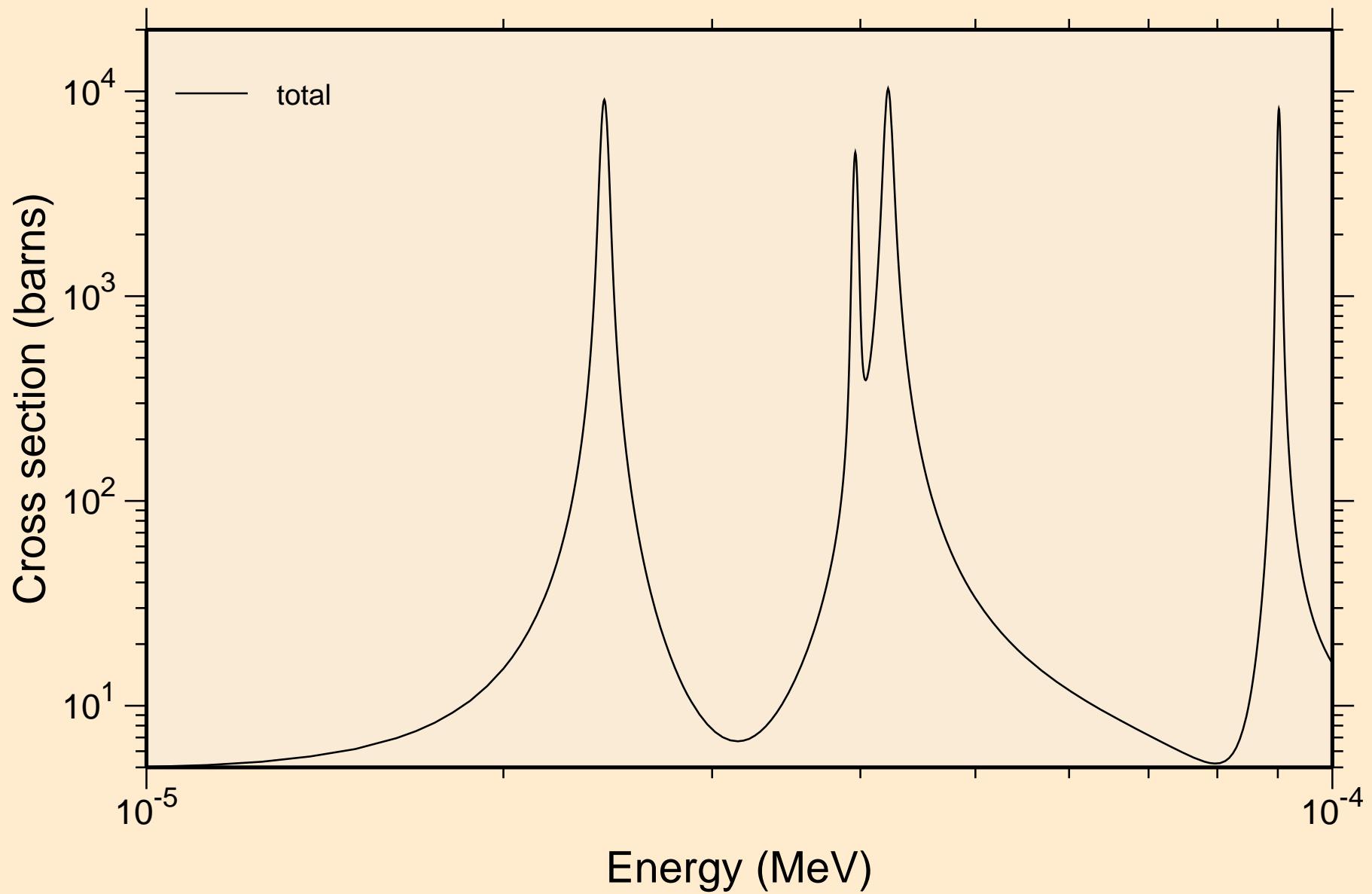


RH101 NRG TENDL-2015, AKONING

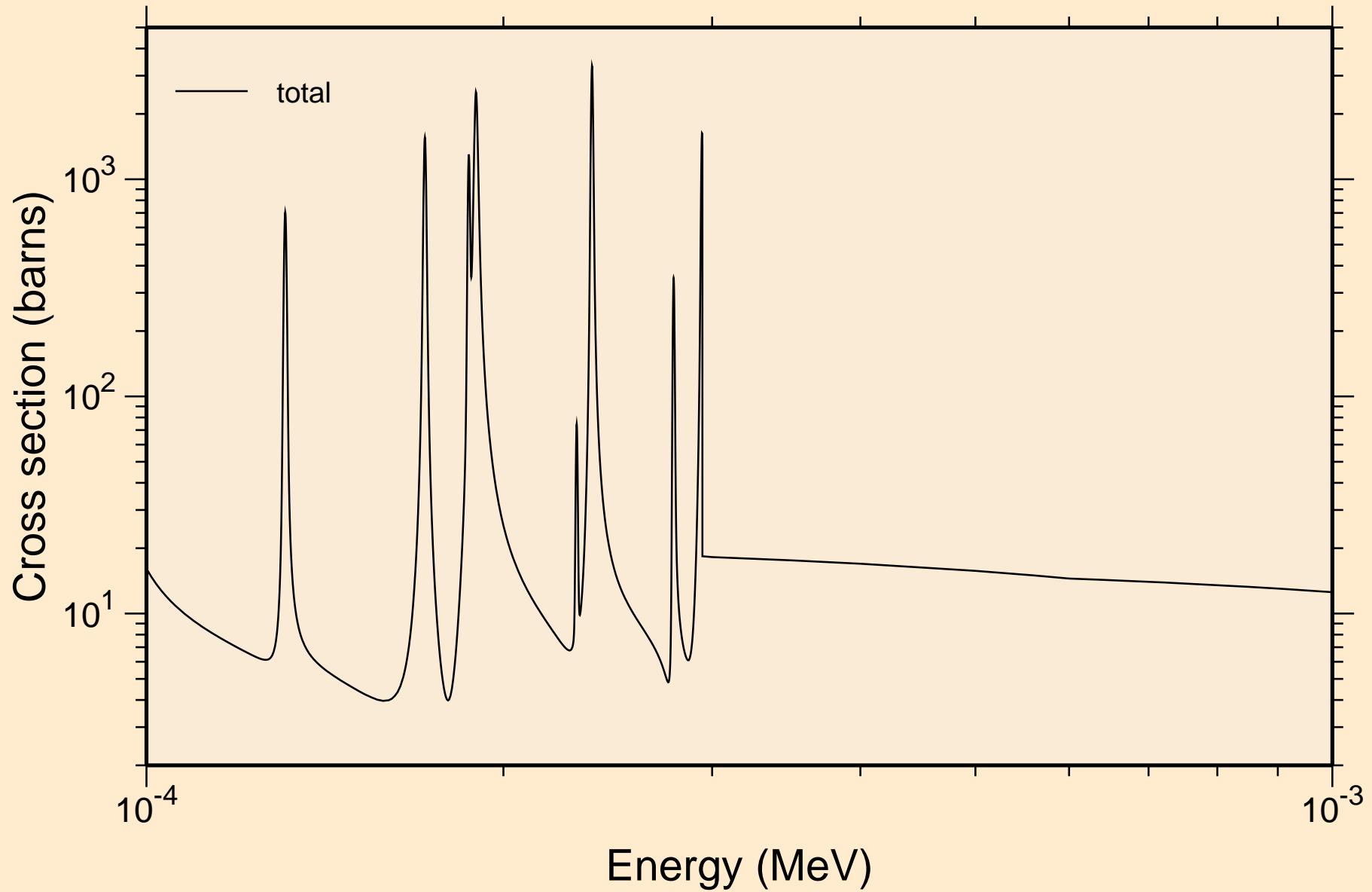
Principal cross sections



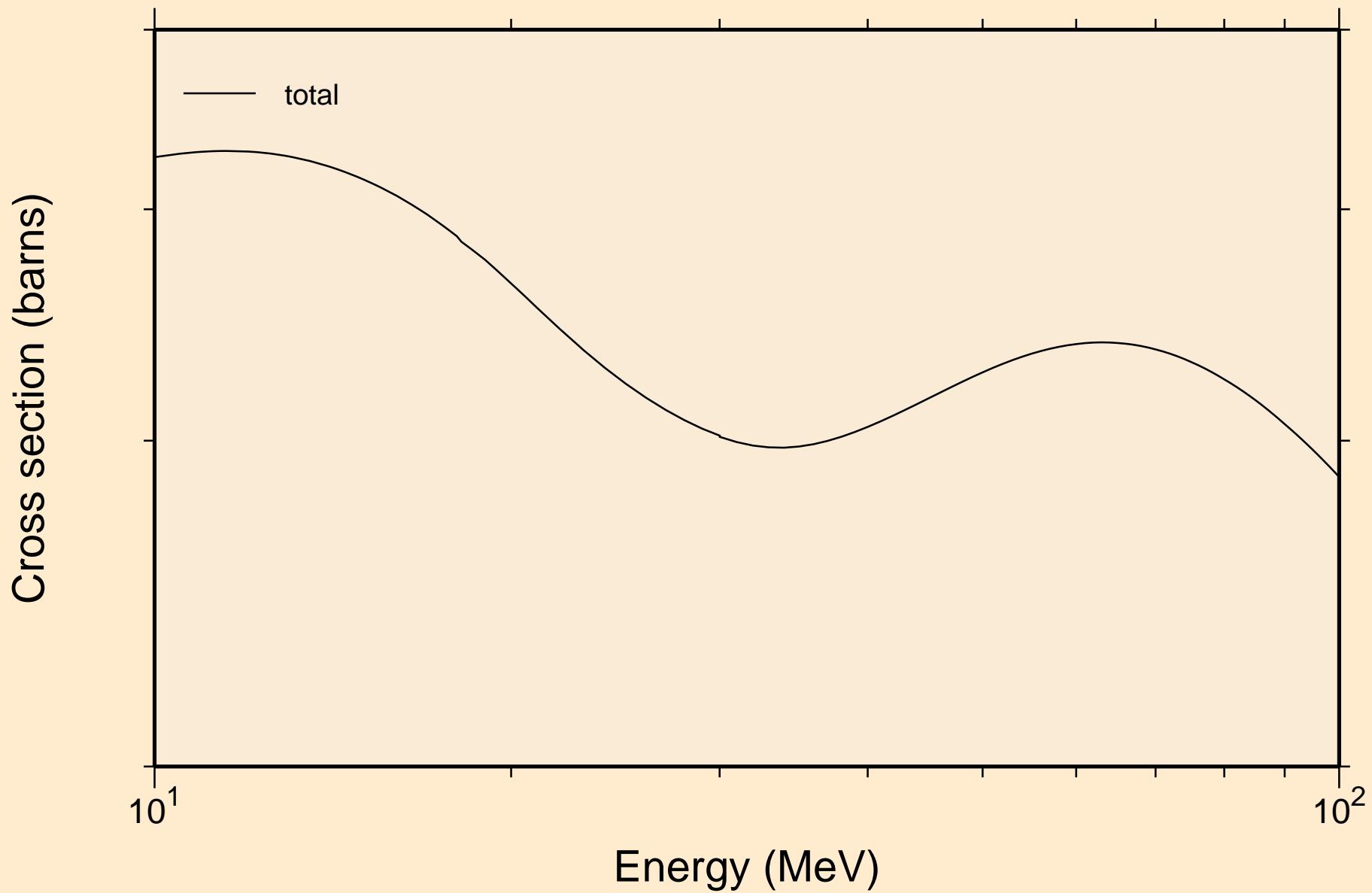
RH101 NRG TENDL-2015, AKONING
resonance total cross section



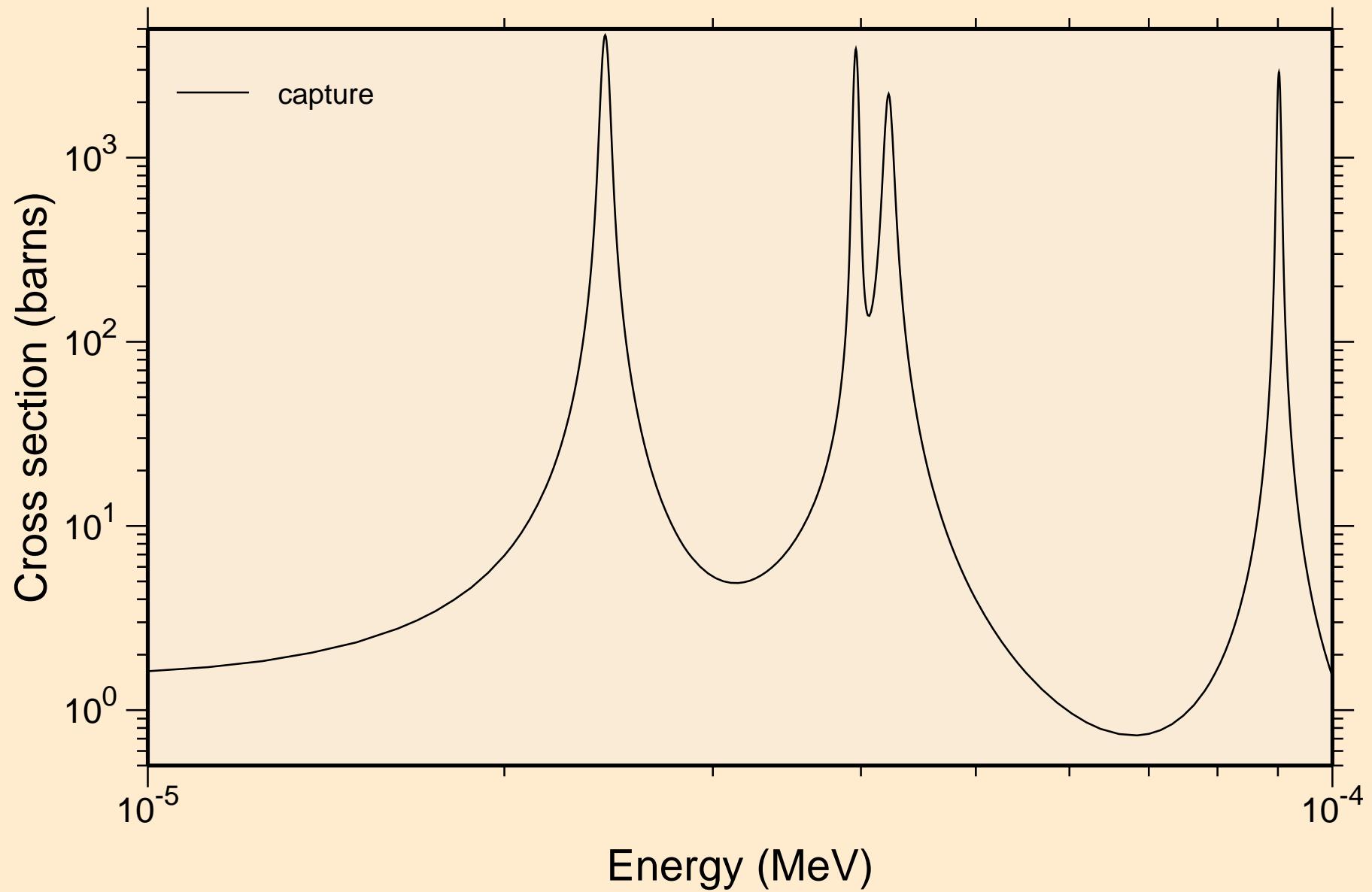
RH101 NRG TENDL-2015, AKONING
resonance total cross section



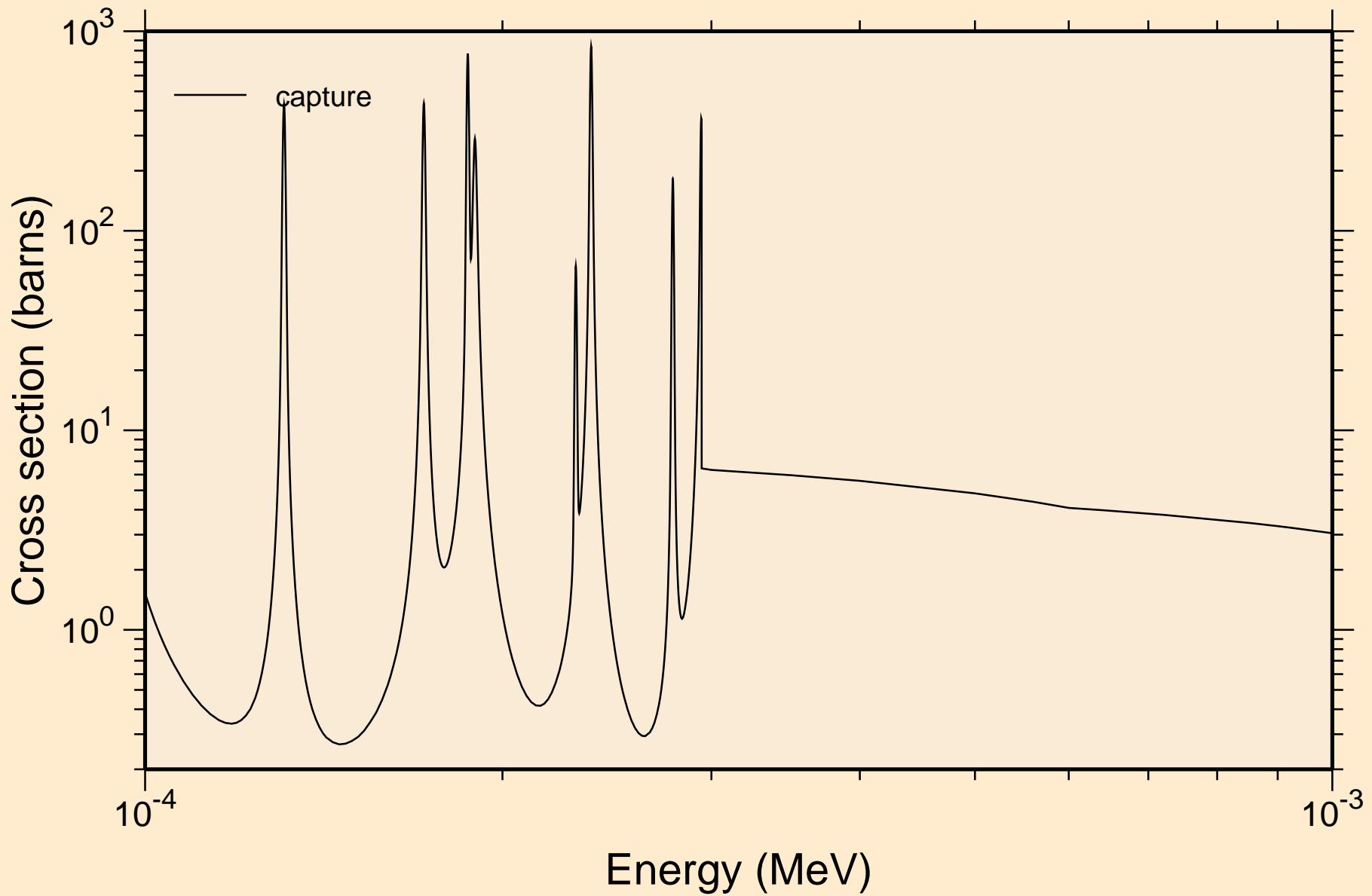
RH101 NRG TENDL-2015, AKONING
resonance total cross section



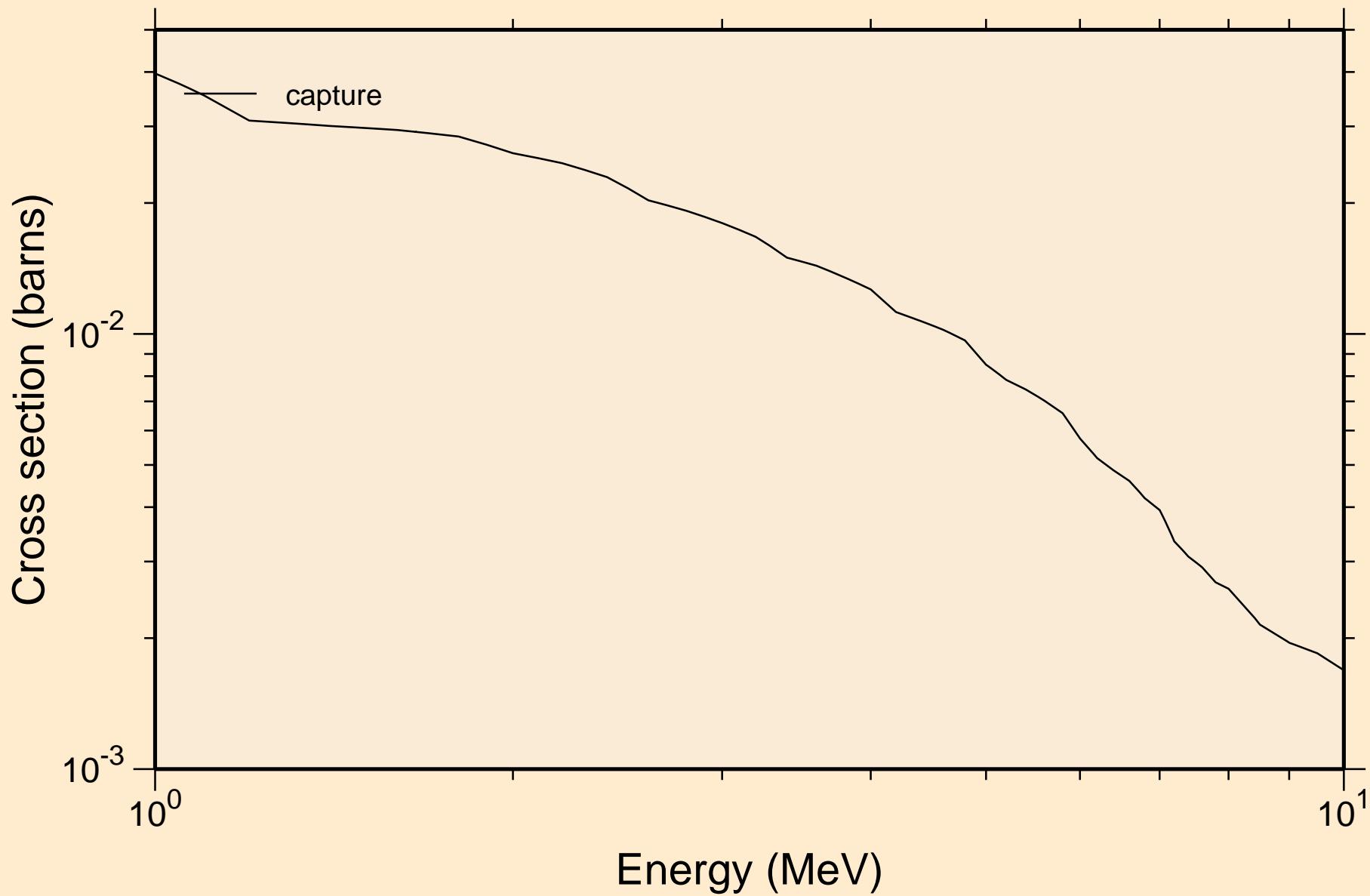
RH101 NRG TENDL-2015, AKONING
resonance absorption cross sections



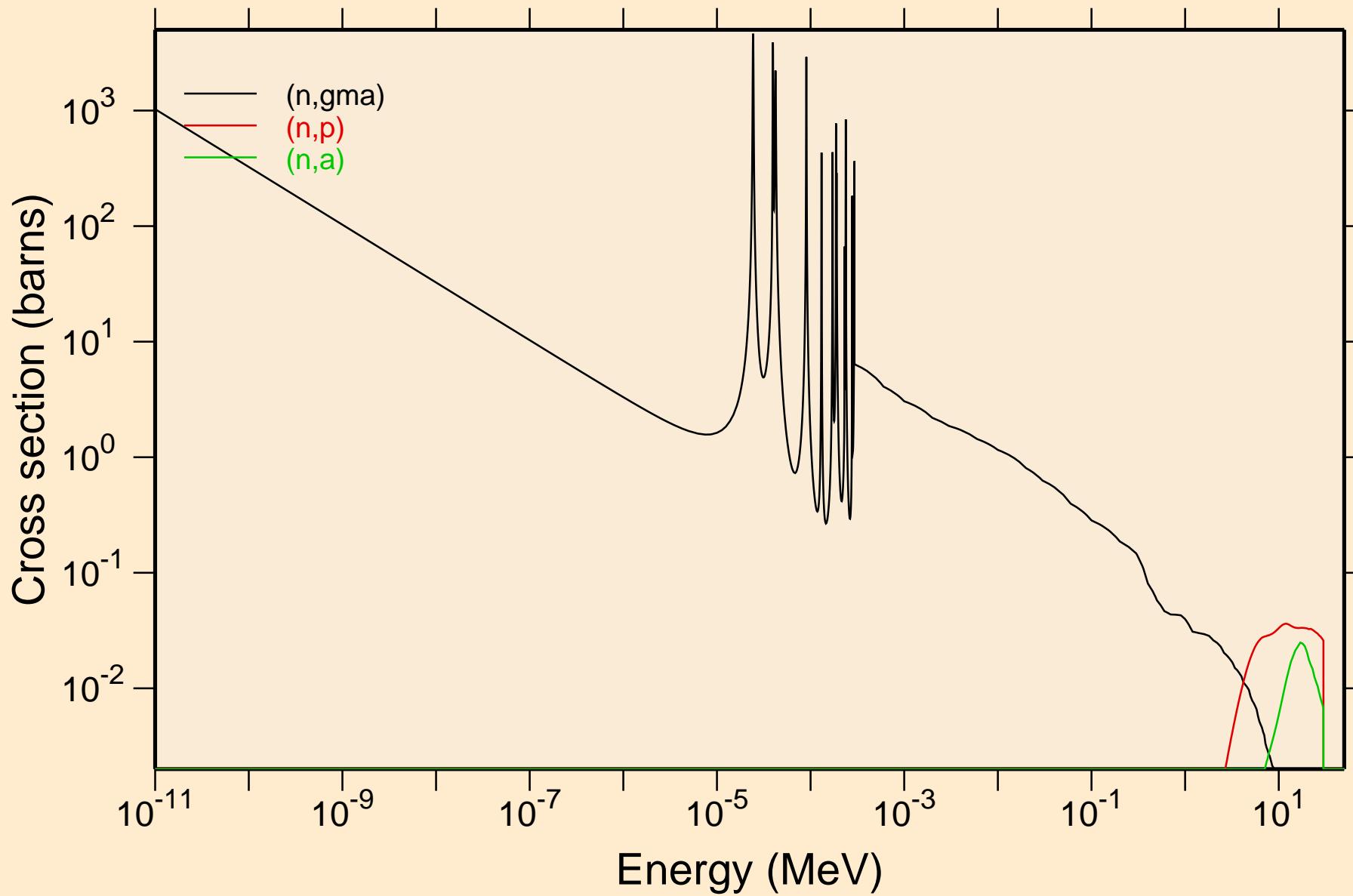
RH101 NRG TENDL-2015, AKONING
resonance absorption cross sections



RH101 NRG TENDL-2015, AKONING
resonance absorption cross sections

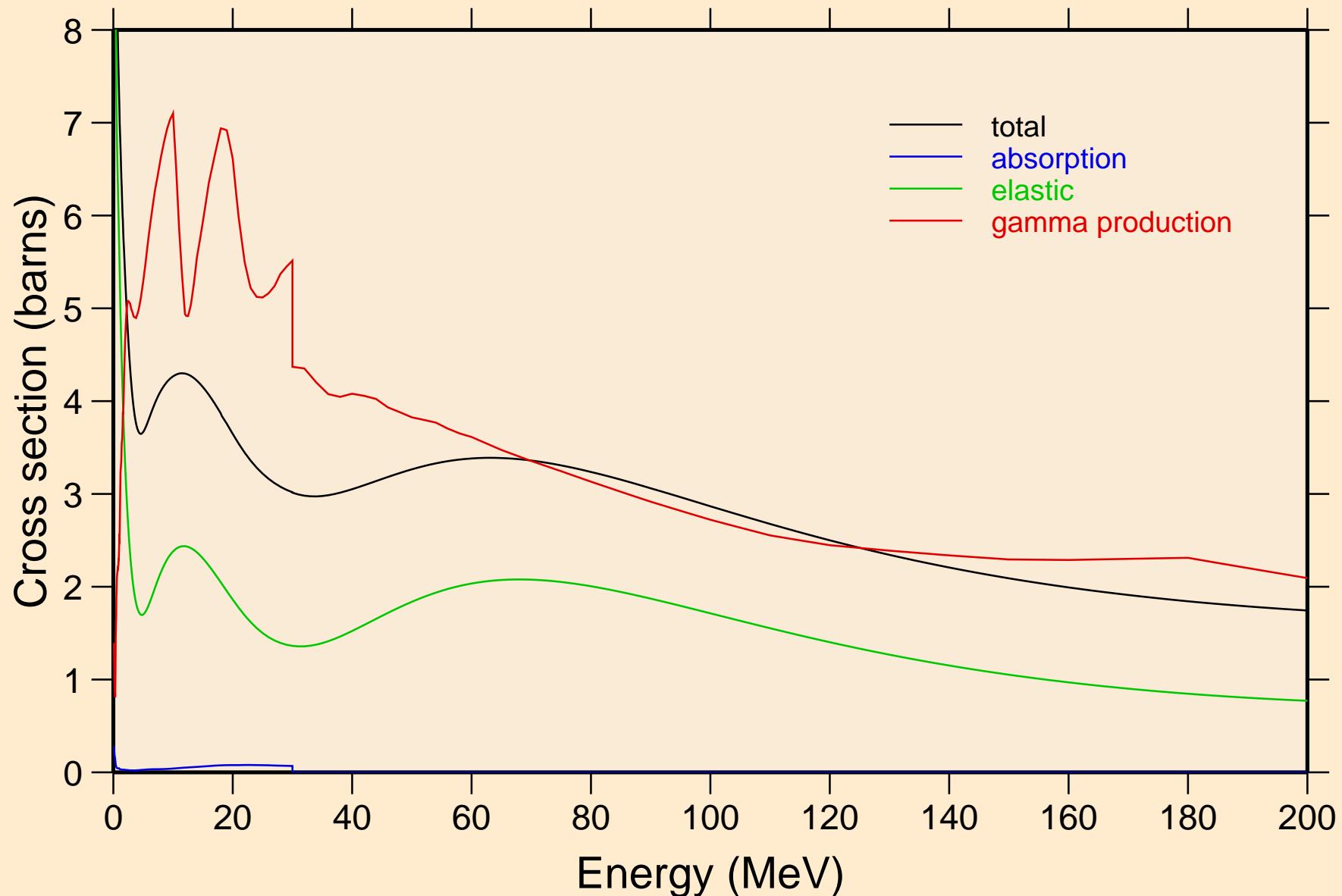


RH101 NRG TENDL-2015, AKONING
Non-threshold reactions

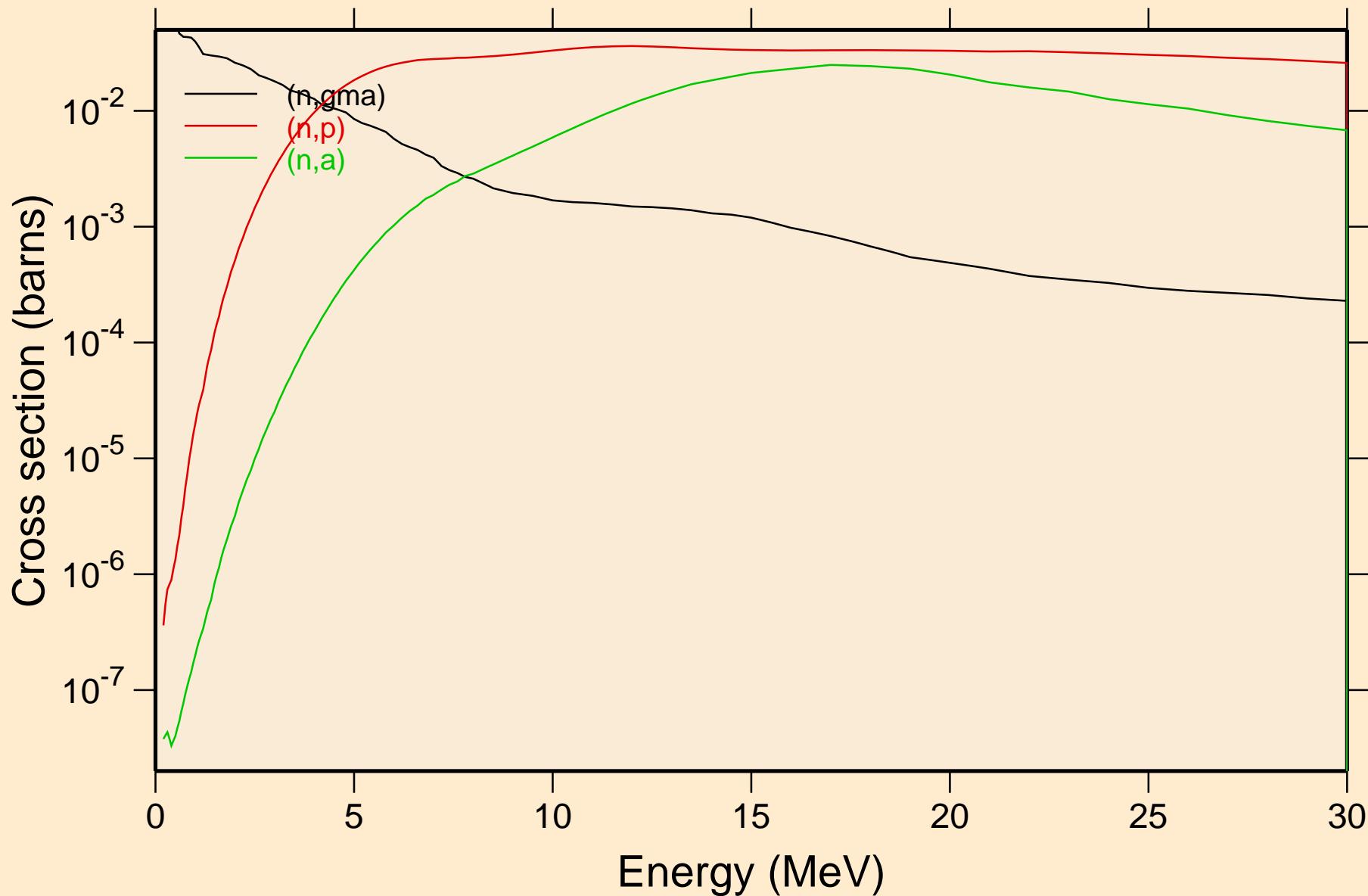


RH101 NRG TENDL-2015, AKONING

Principal cross sections

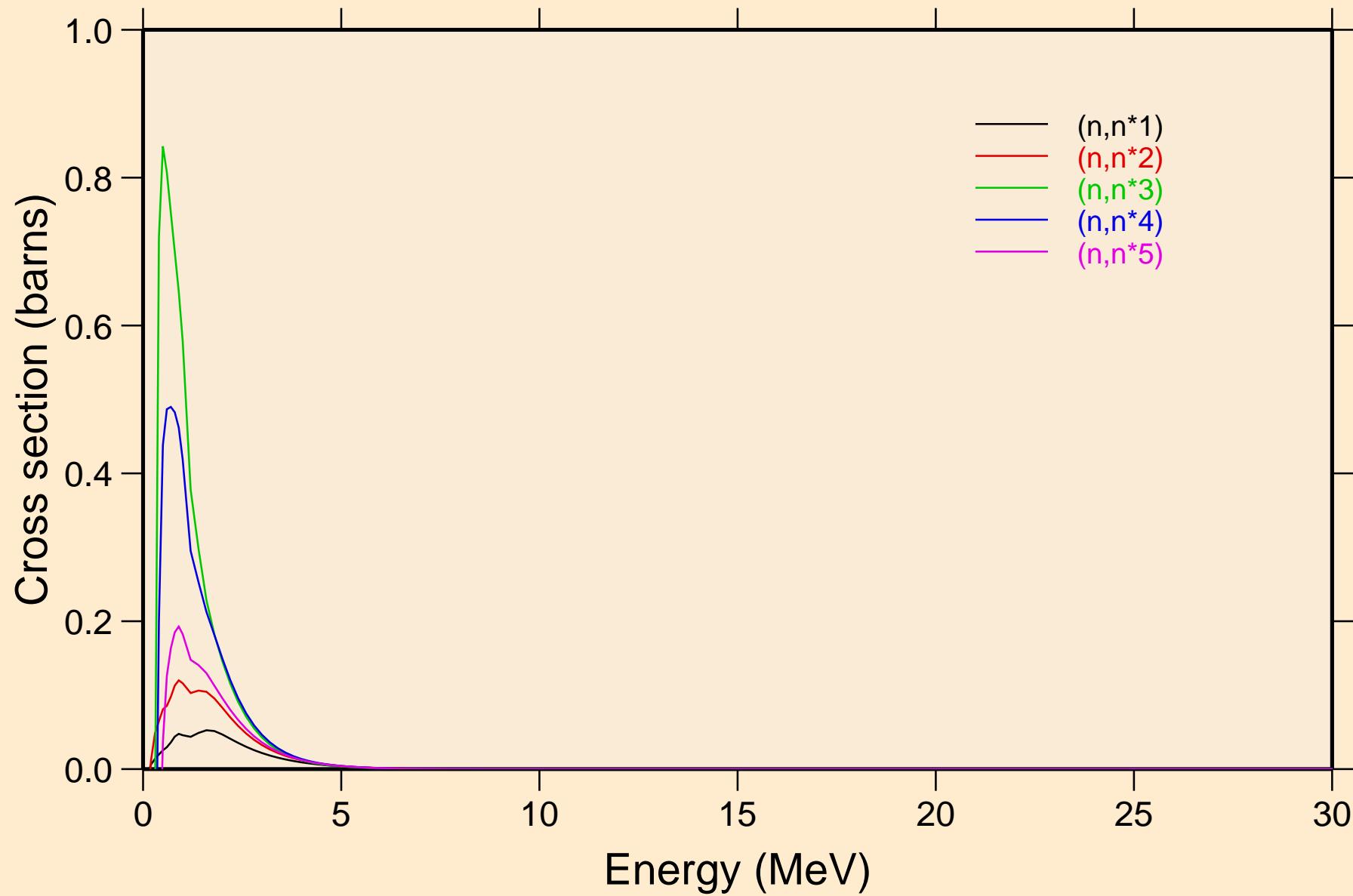


RH101 NRG TENDL-2015, AKONING
Non-threshold reactions



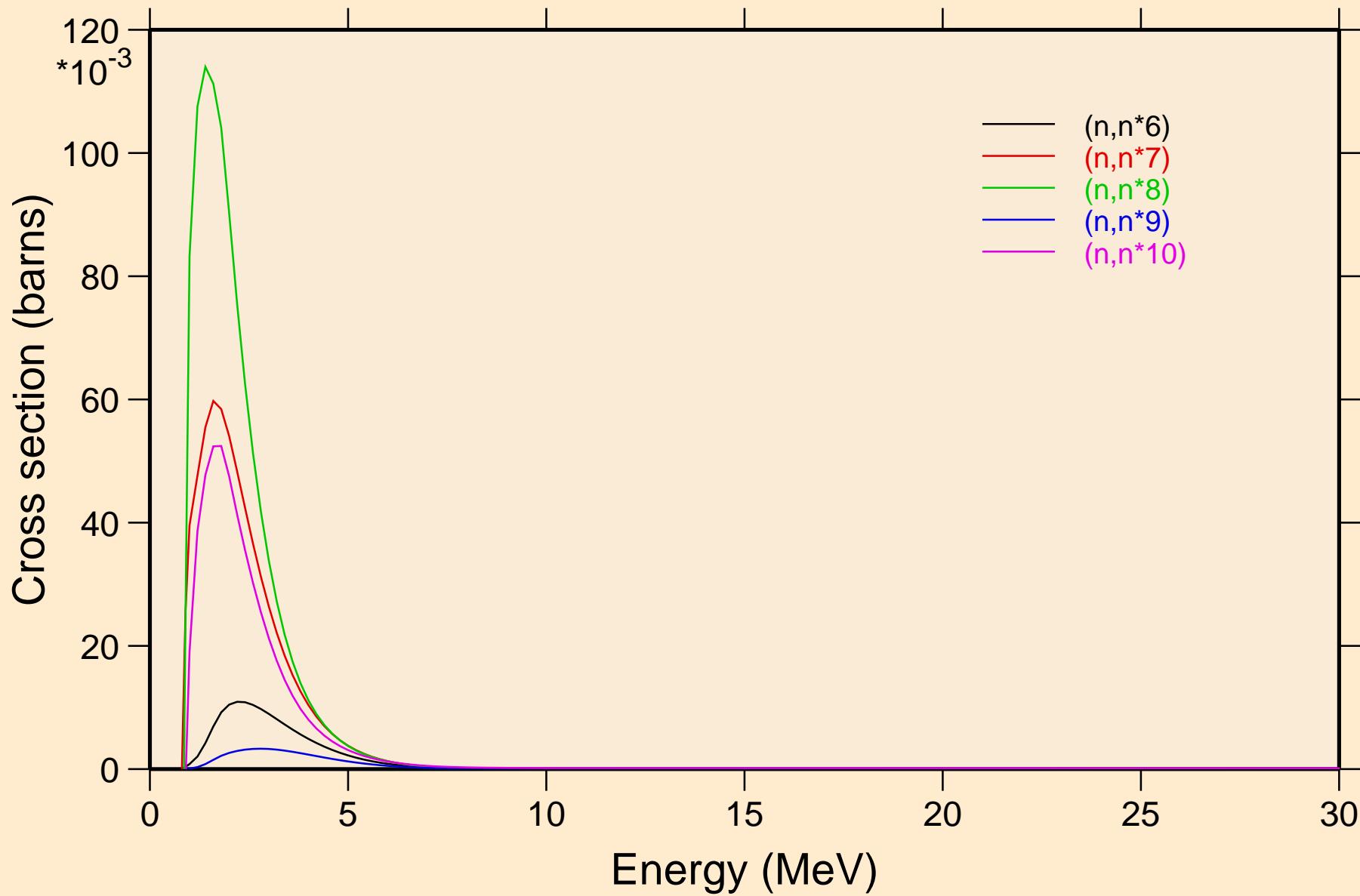
RH101 NRG TENDL-2015, AKONING

Inelastic levels



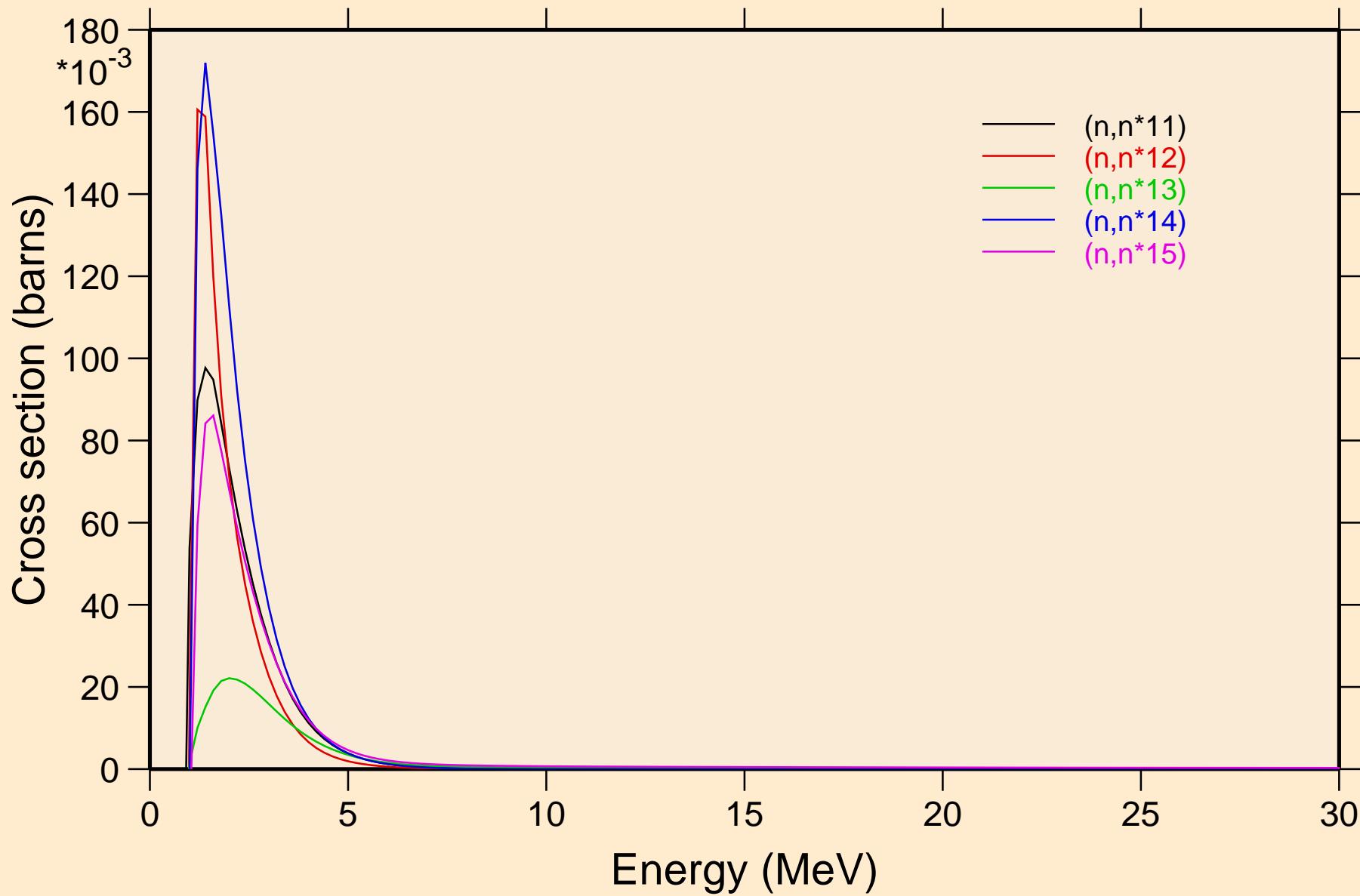
RH101 NRG TENDL-2015, AKONING

Inelastic levels



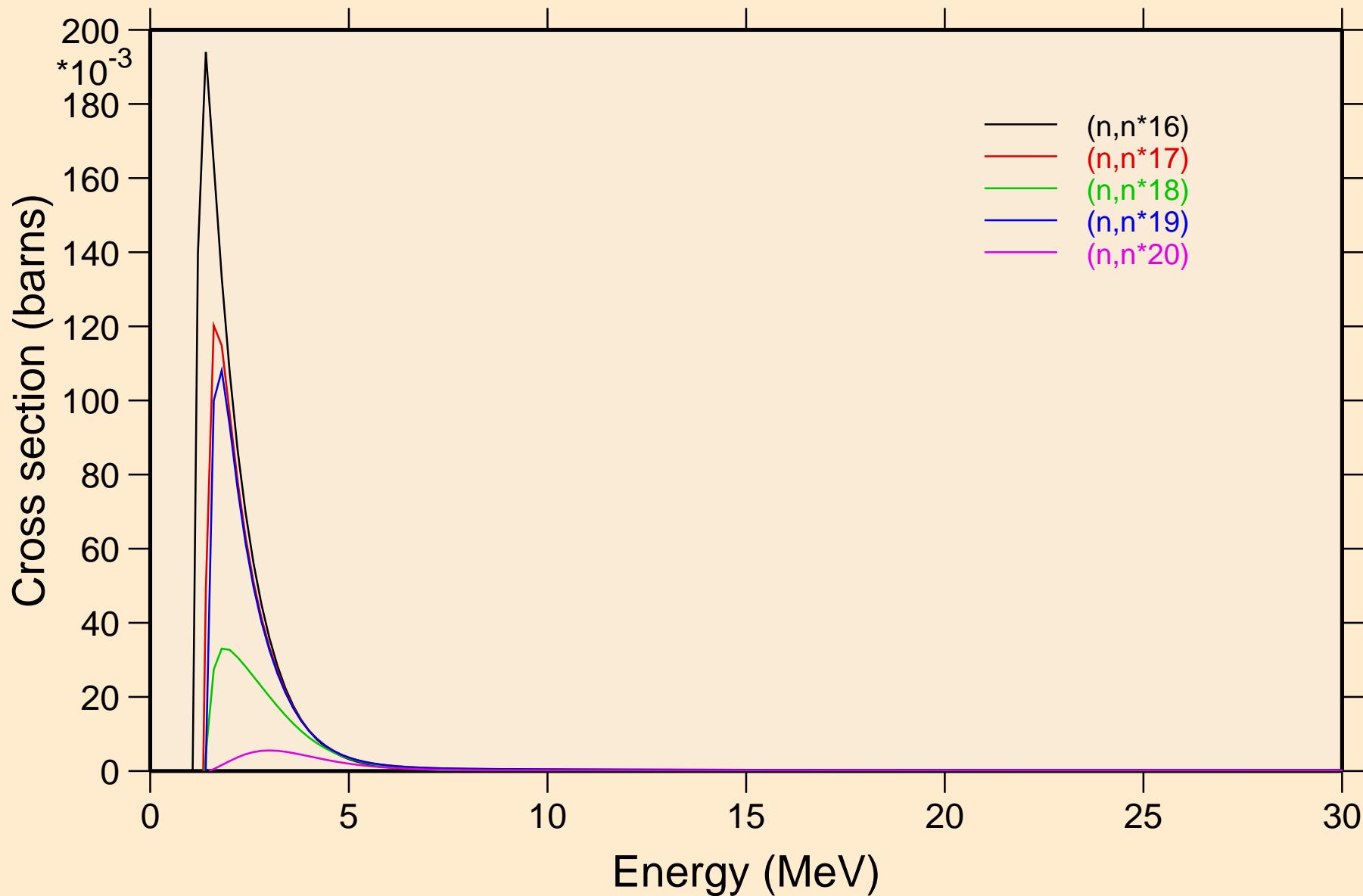
RH101 NRG TENDL-2015, AKONING

Inelastic levels



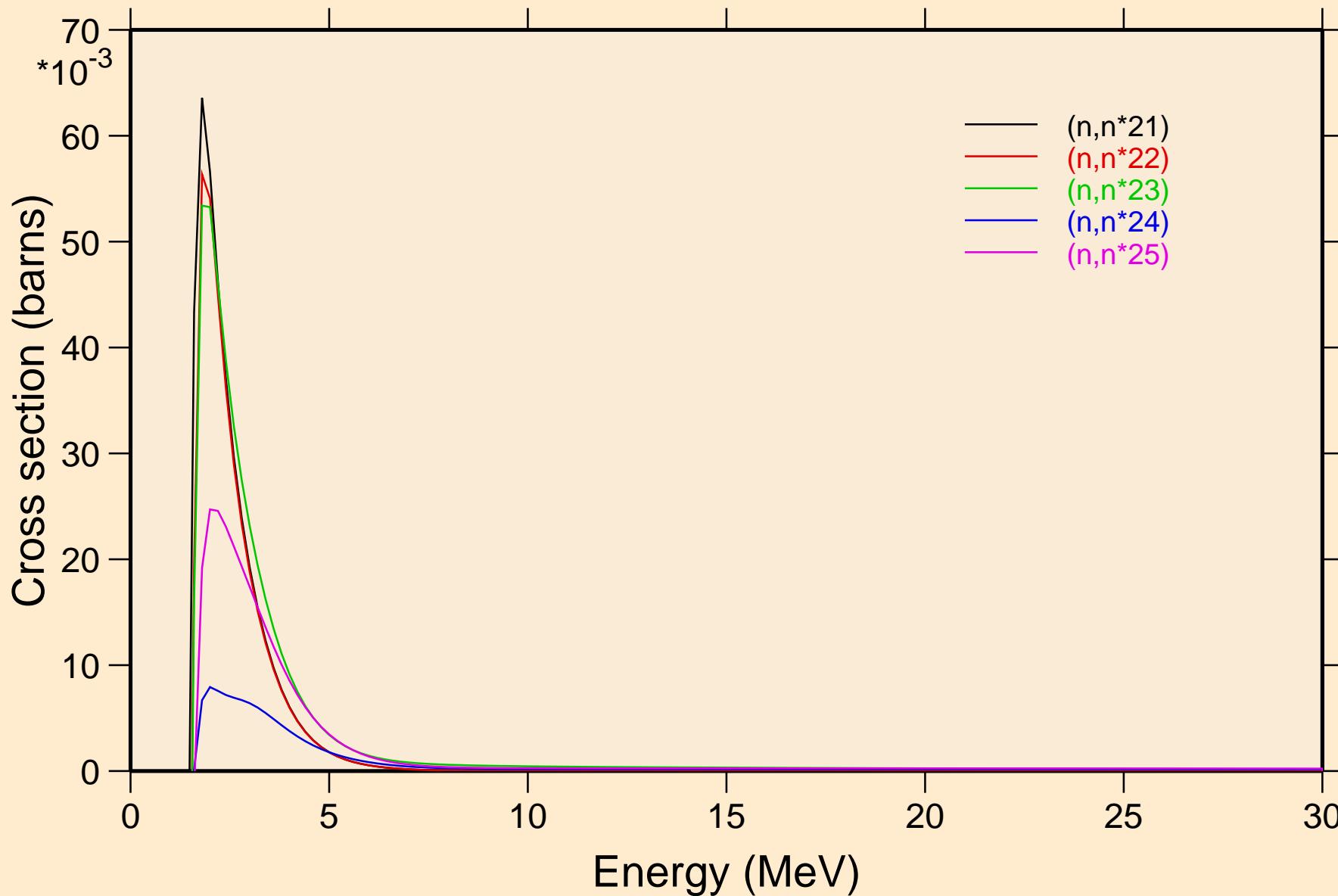
RH101 NRG TENDL-2015, AKONING

Inelastic levels



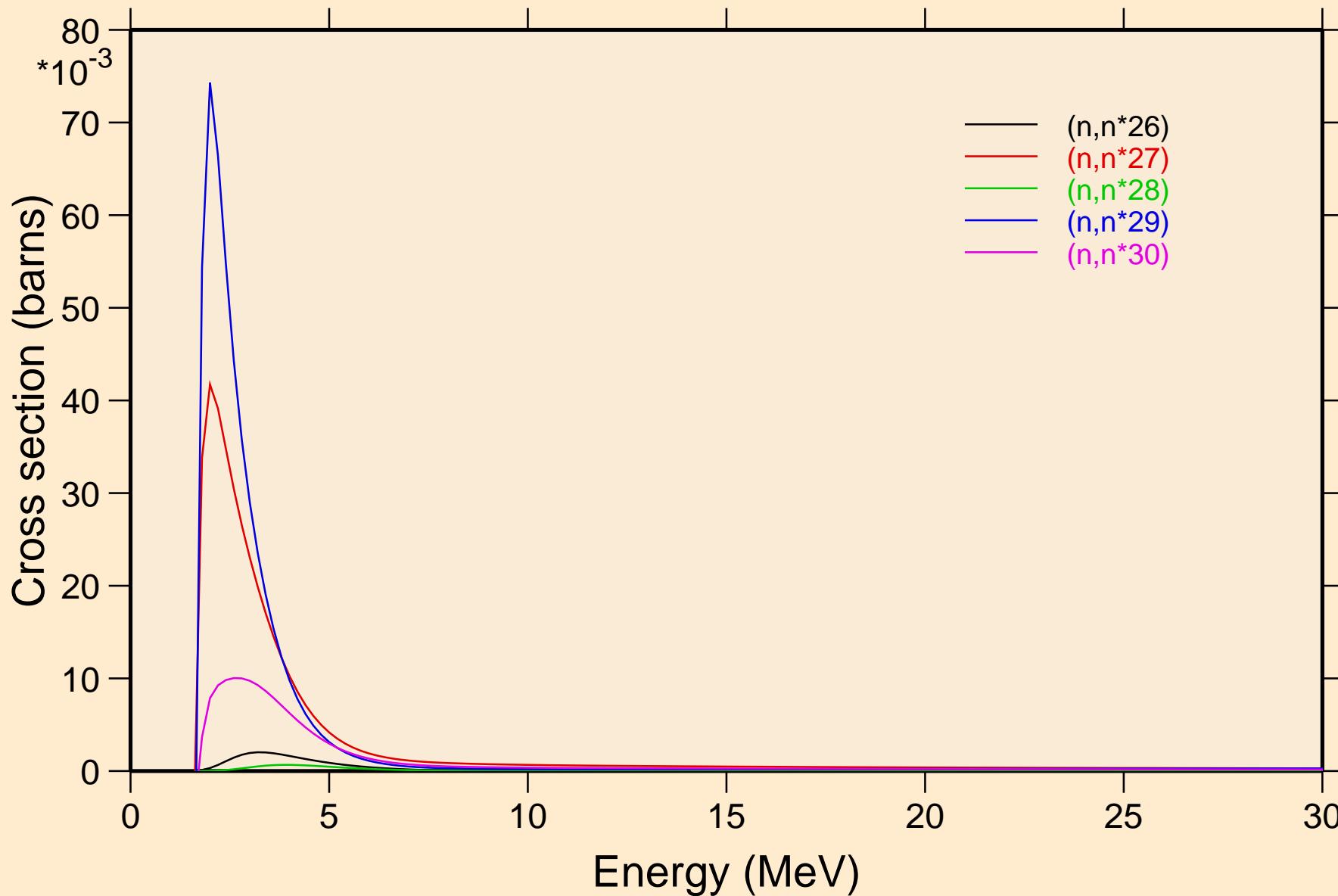
RH101 NRG TENDL-2015, AKONING

Inelastic levels



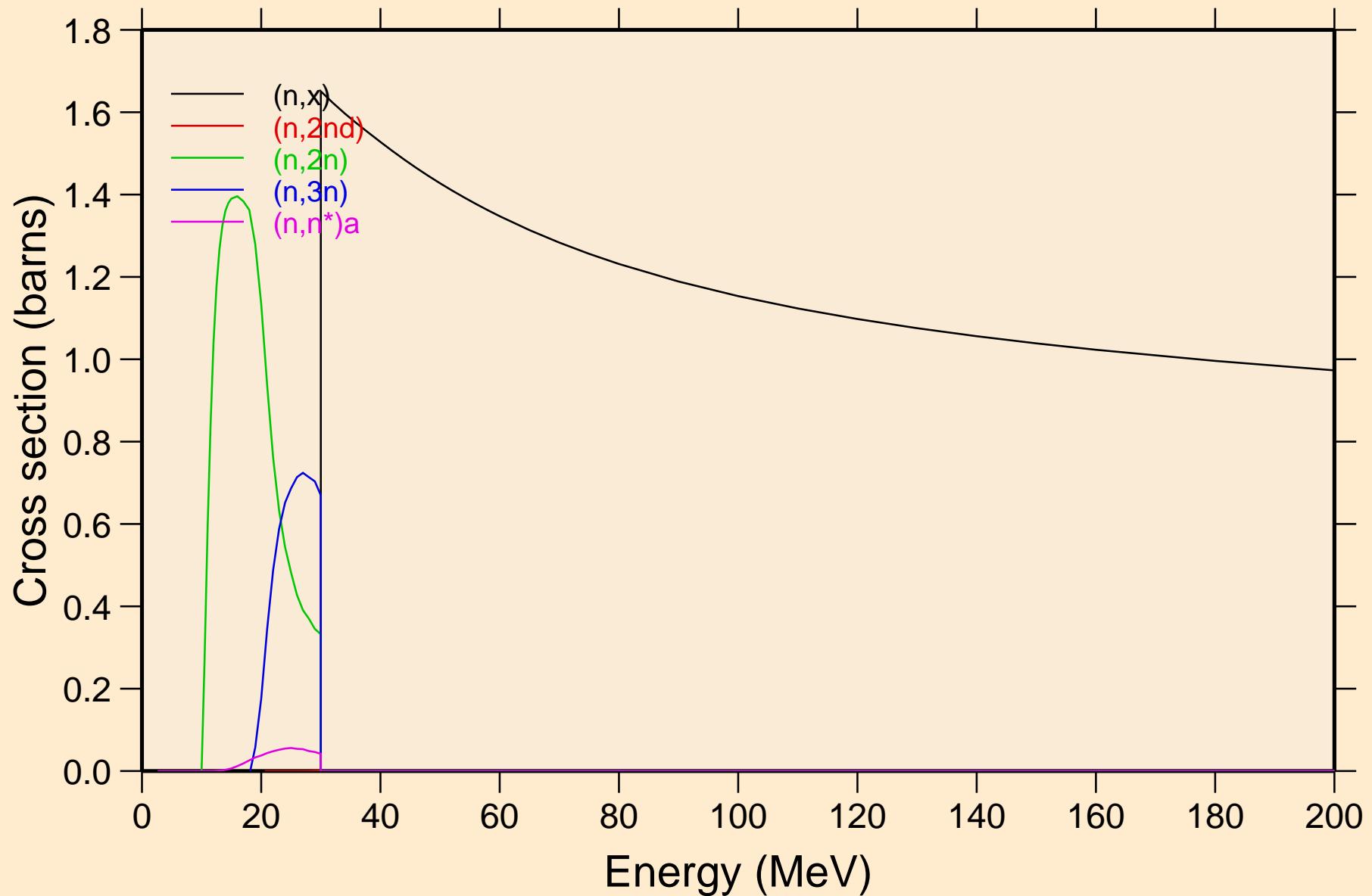
RH101 NRG TENDL-2015, AKONING

Inelastic levels



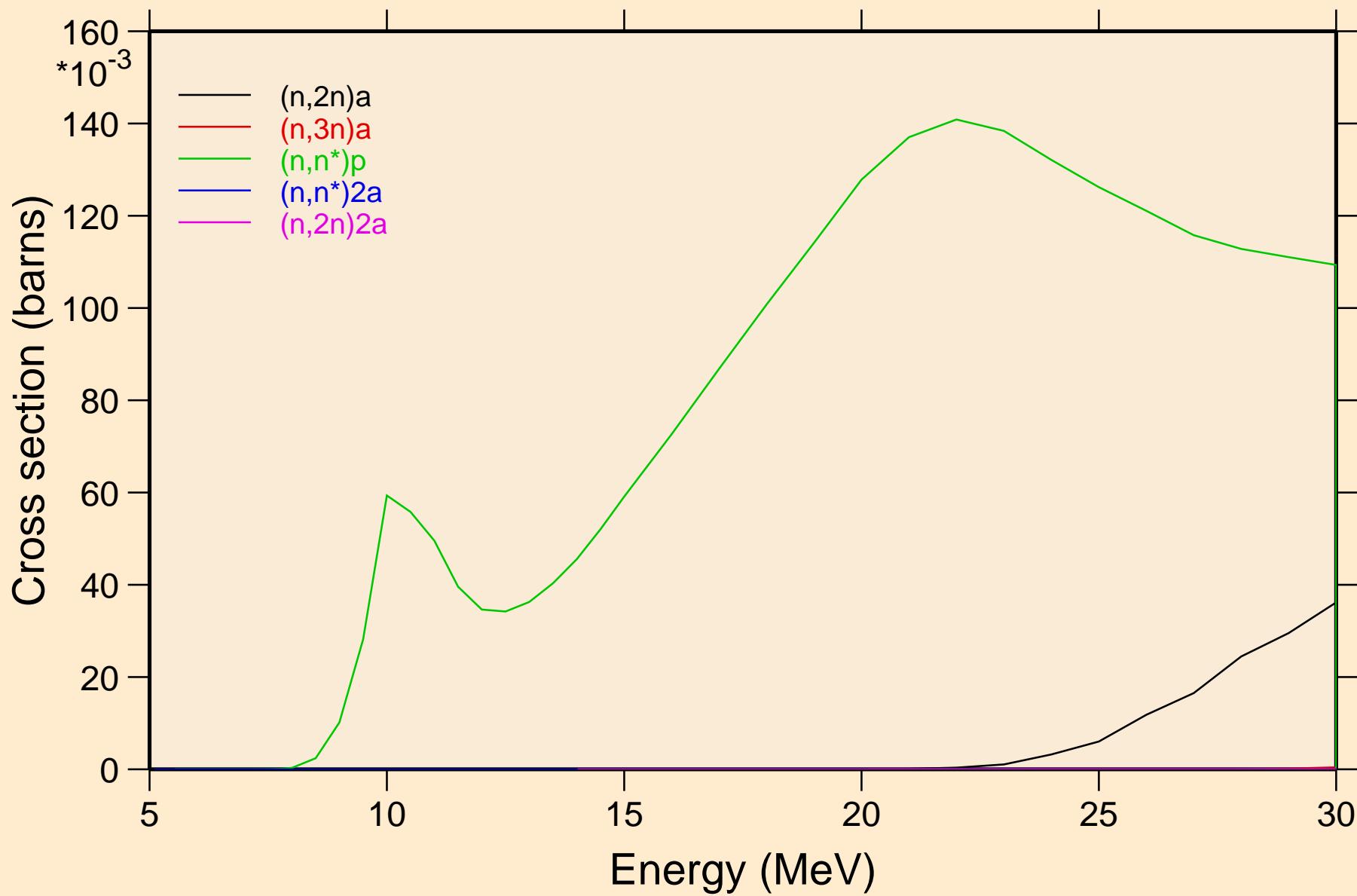
RH101 NRG TENDL-2015, AKONING

Threshold reactions



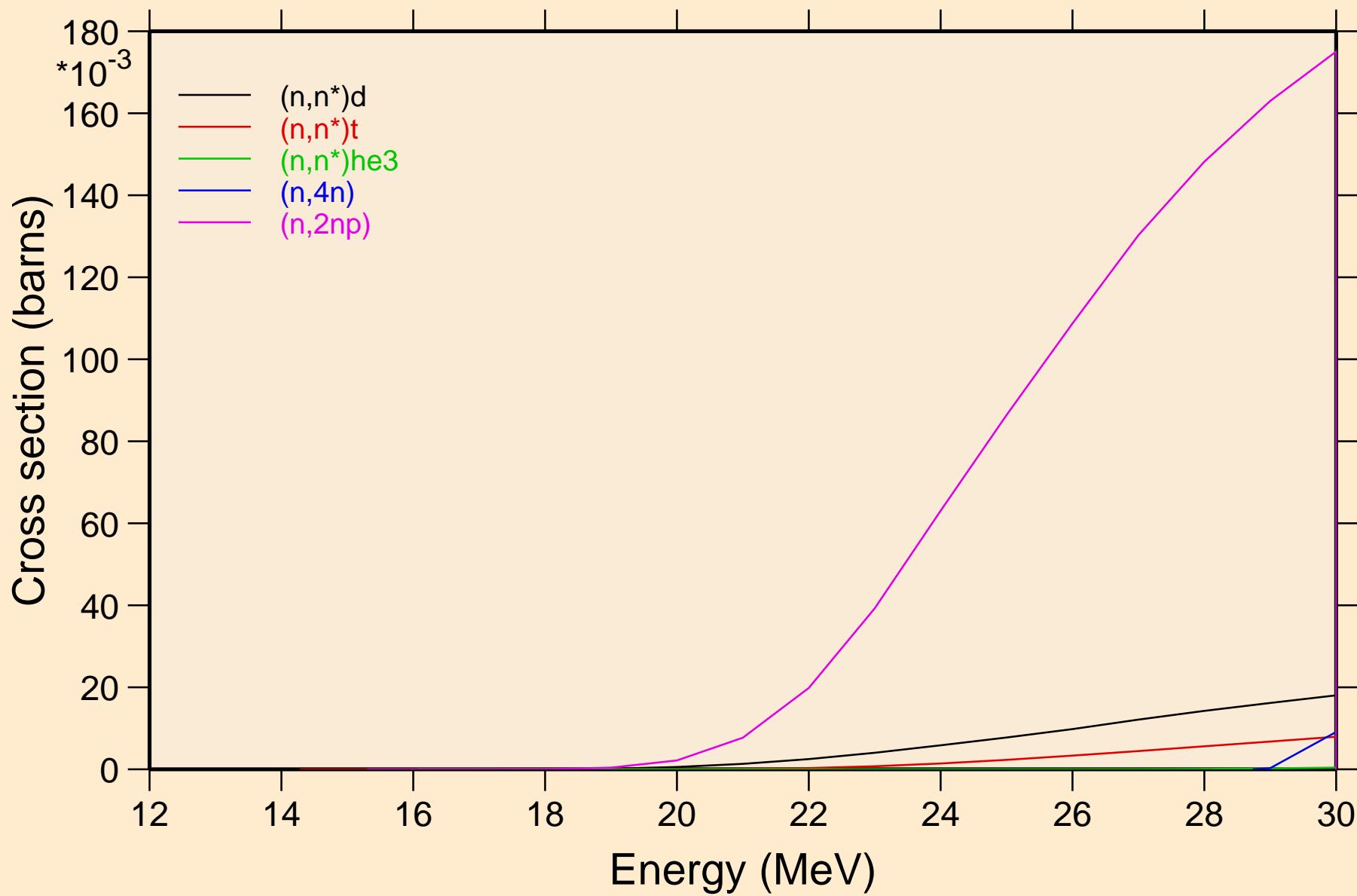
RH101 NRG TENDL-2015, AKONING

Threshold reactions



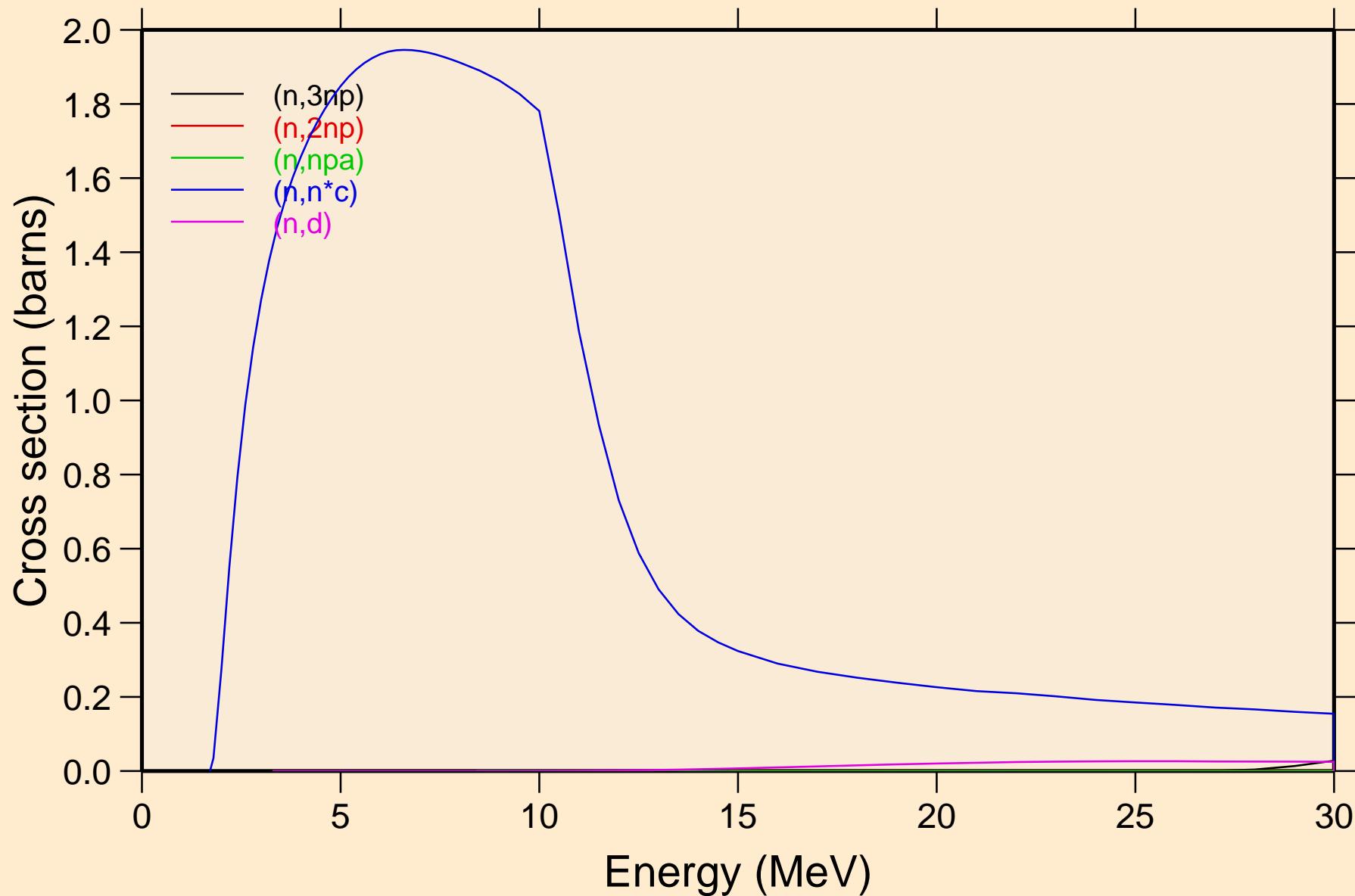
RH101 NRG TENDL-2015, AKONING

Threshold reactions



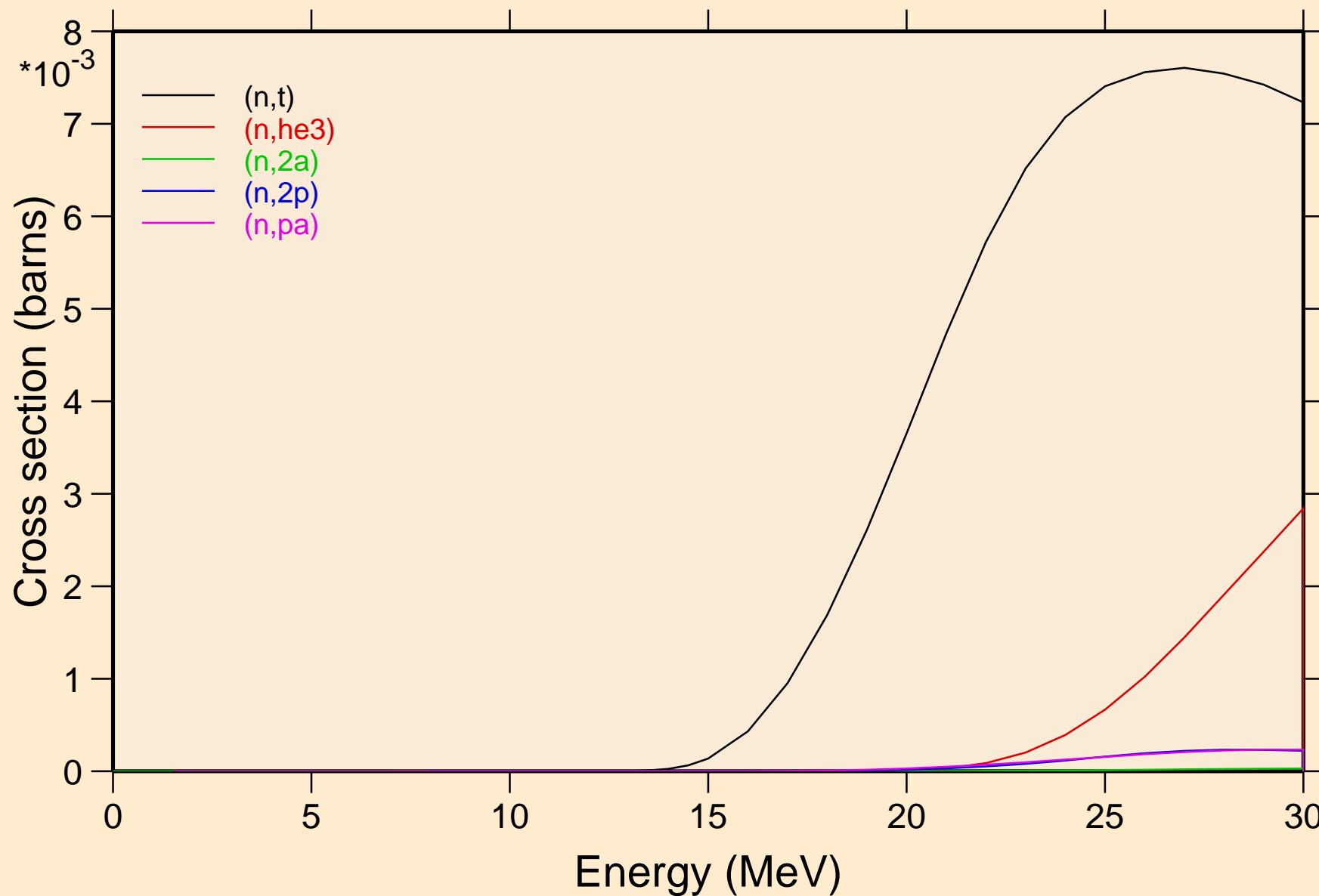
RH101 NRG TENDL-2015, AKONING

Threshold reactions



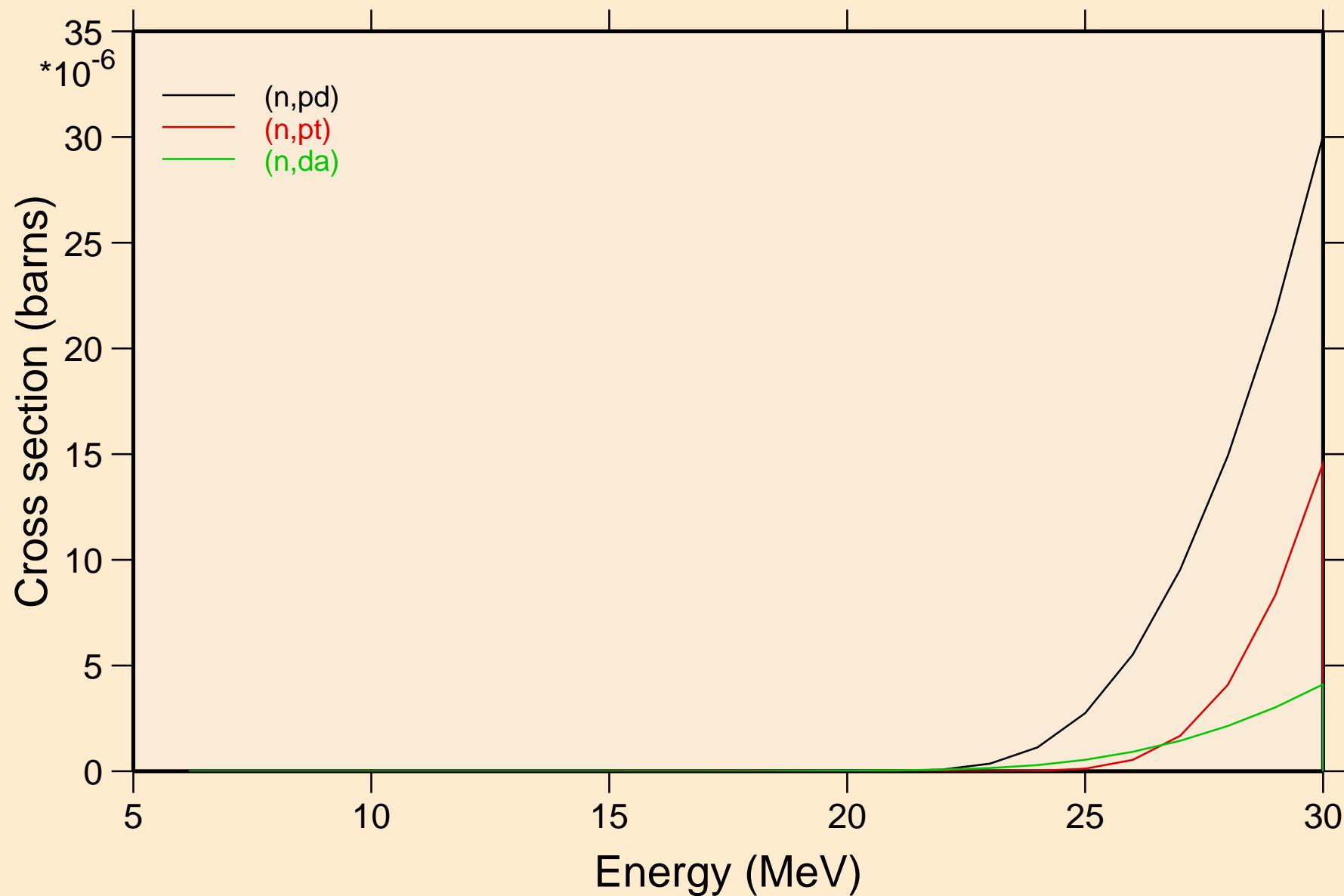
RH101 NRG TENDL-2015, AKONING

Threshold reactions

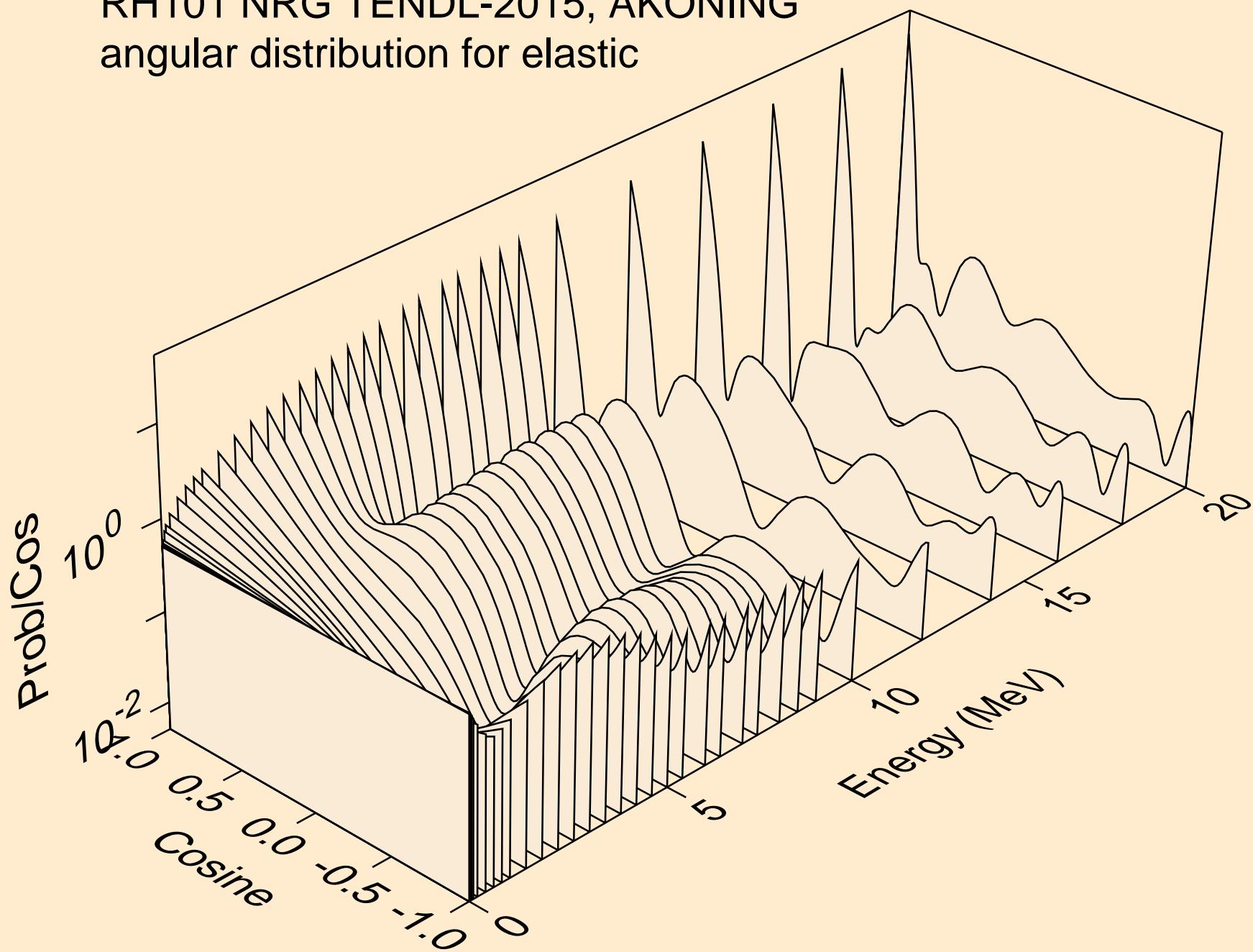


RH101 NRG TENDL-2015, AKONING

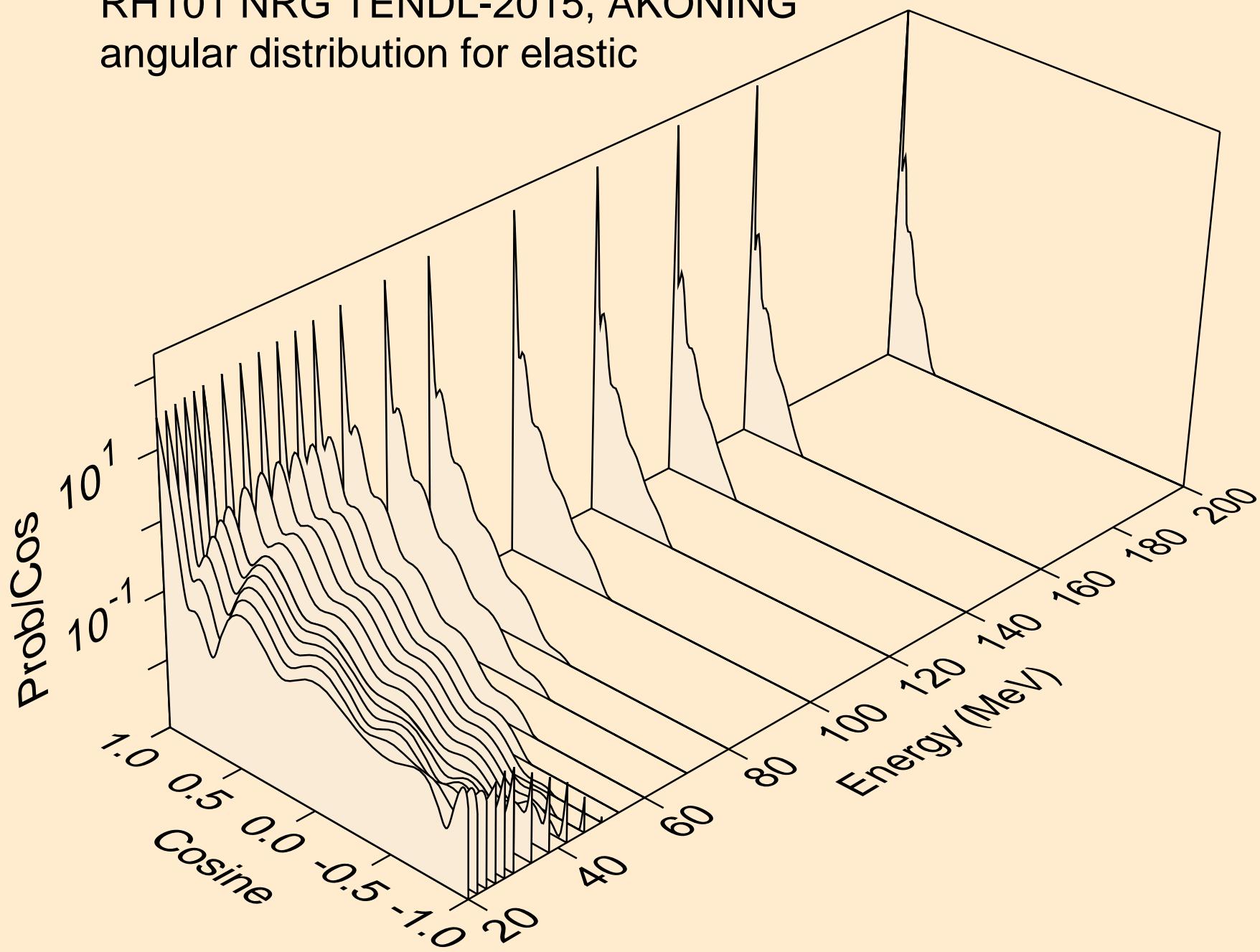
Threshold reactions



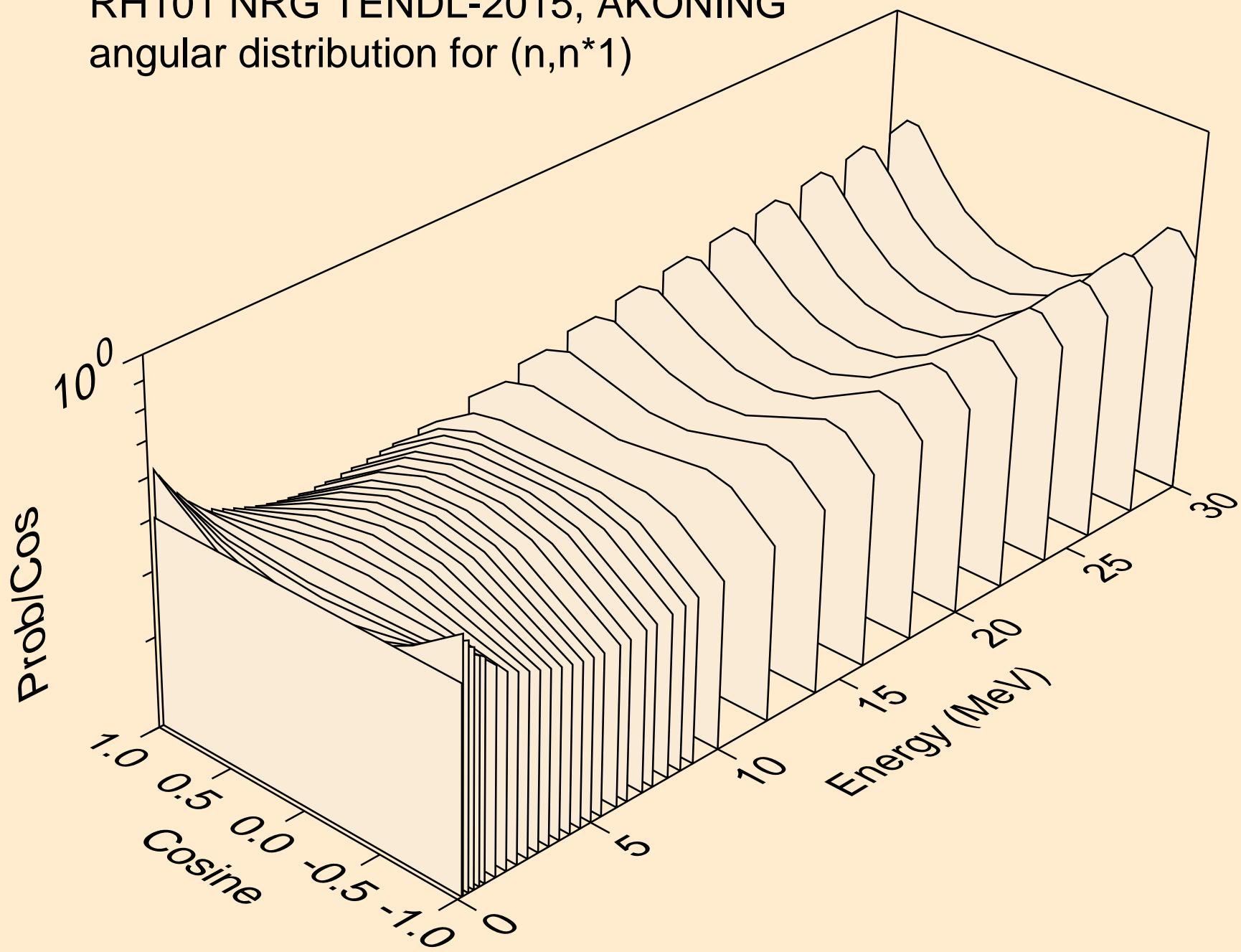
RH101 NRG TENDL-2015, AKONING
angular distribution for elastic



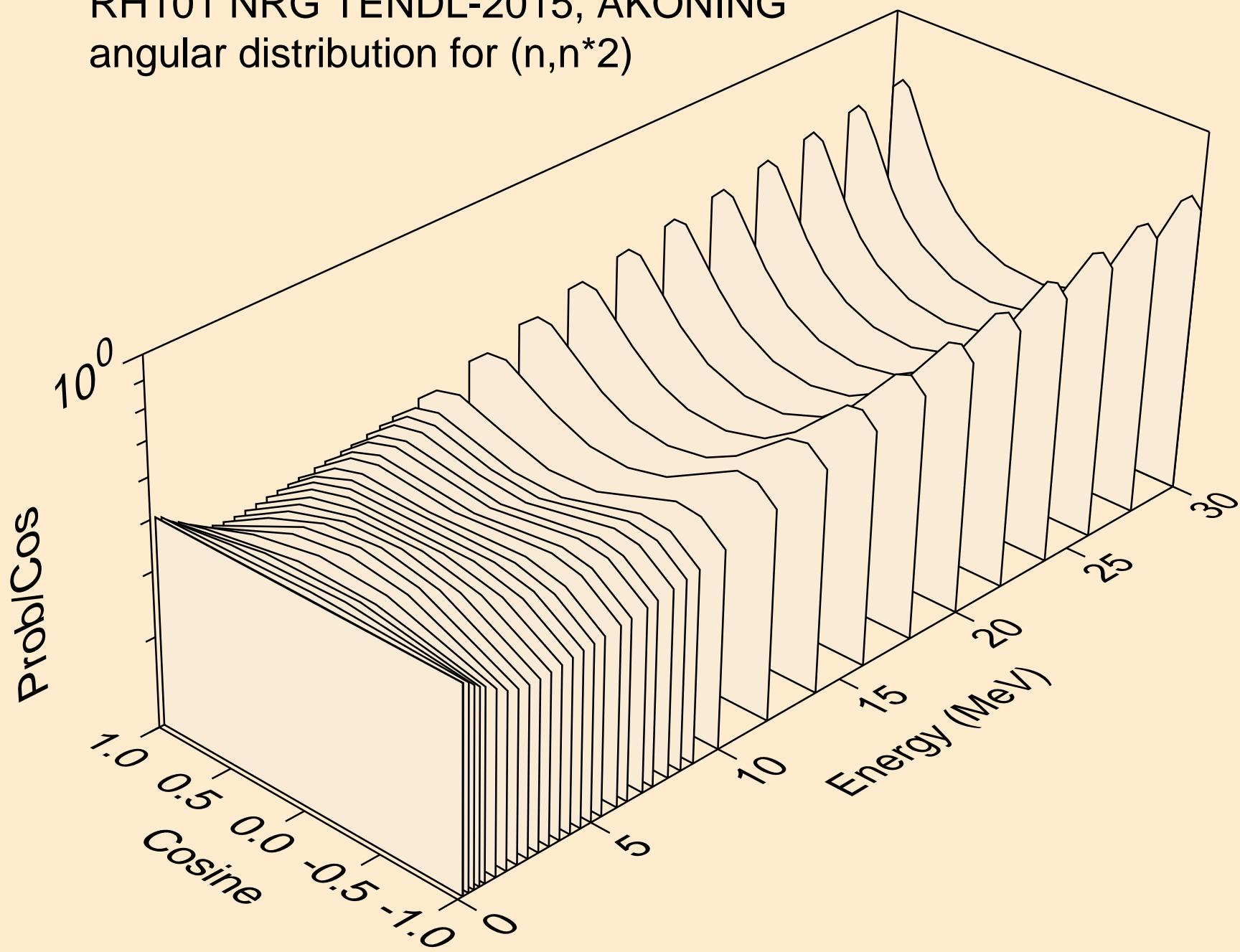
RH101 NRG TENDL-2015, AKONING
angular distribution for elastic



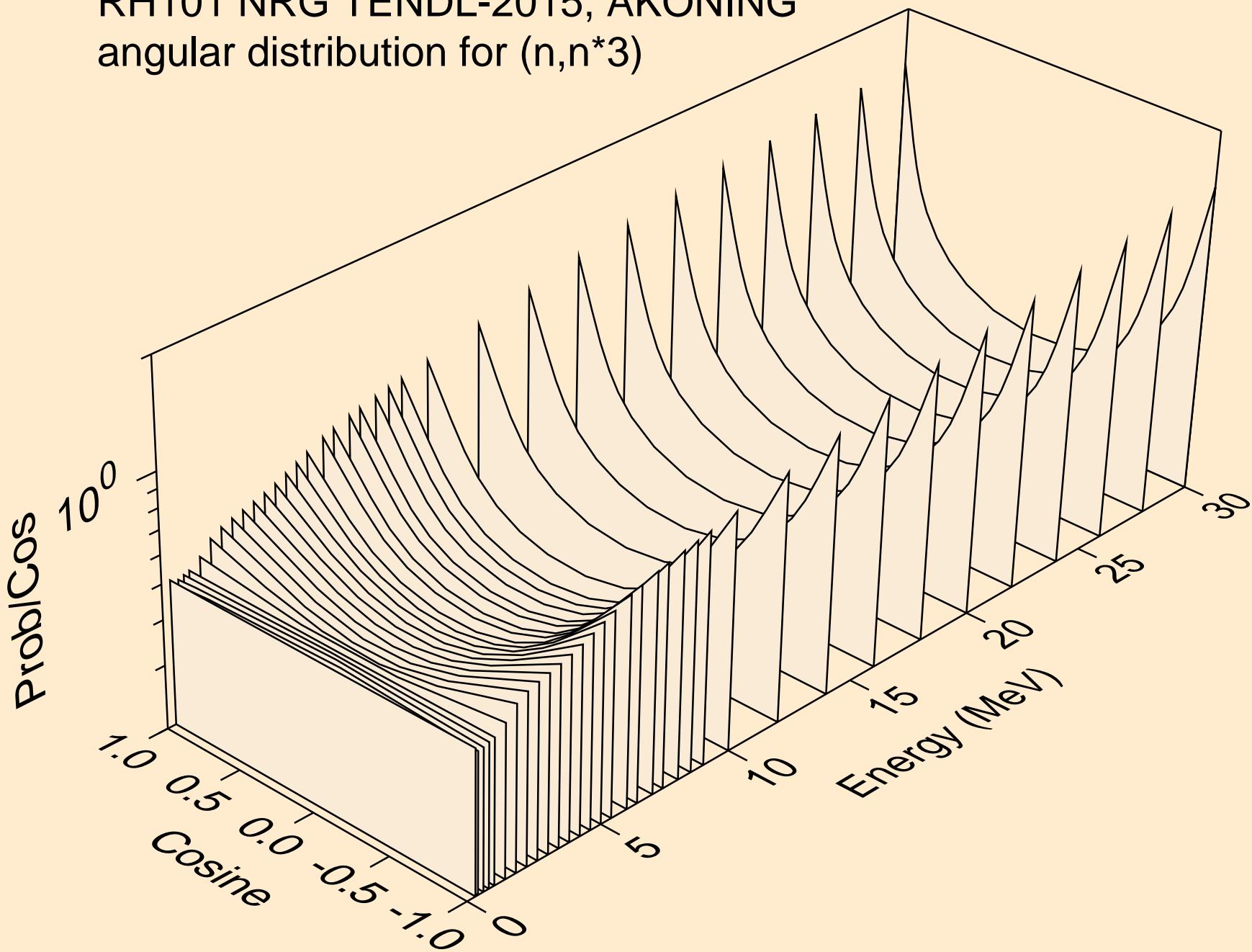
RH101 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



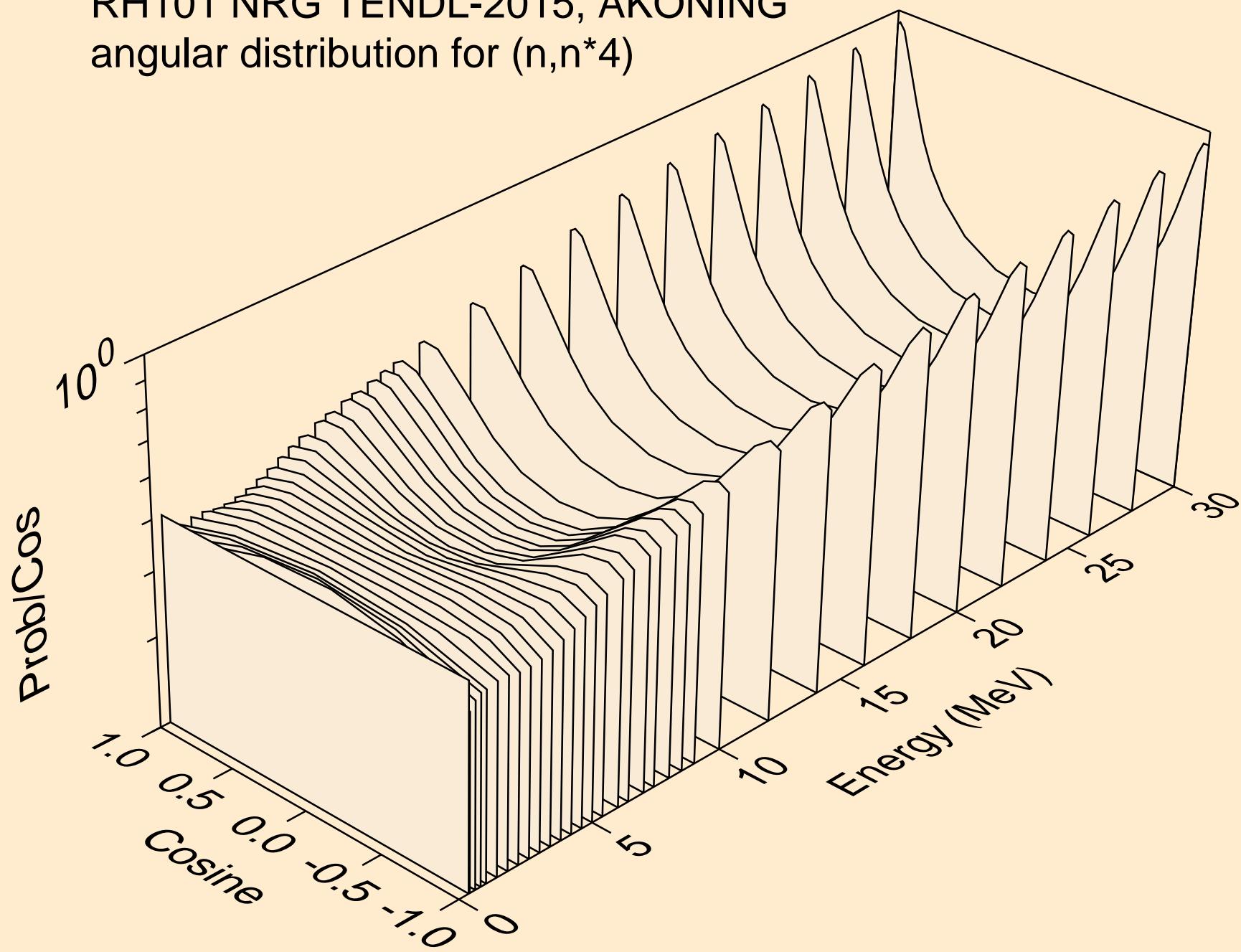
RH101 NRG TENDL-2015, AKONING
angular distribution for (n,n^*2)



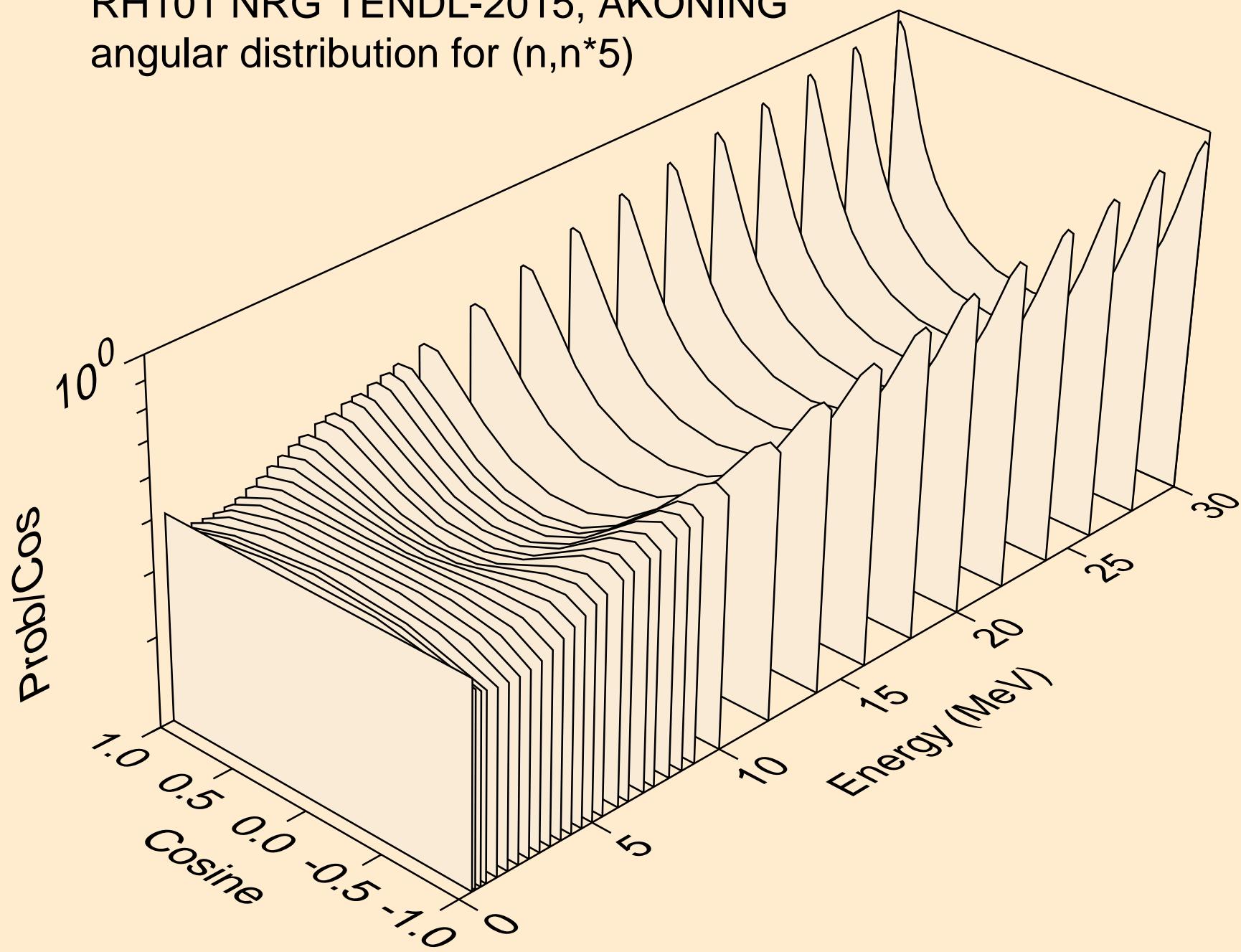
RH101 NRG TENDL-2015, AKONING
angular distribution for (n,n^*3)



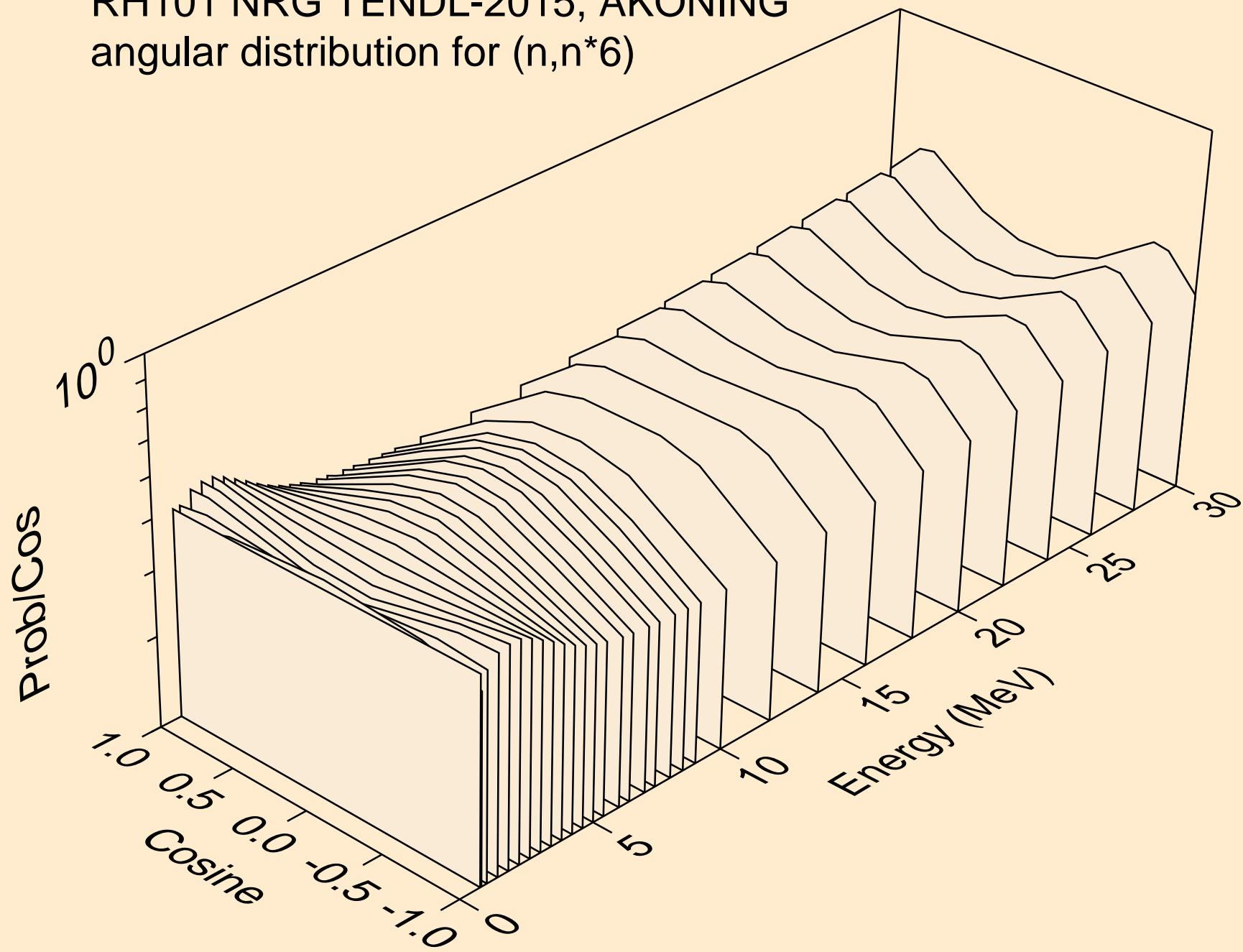
RH101 NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



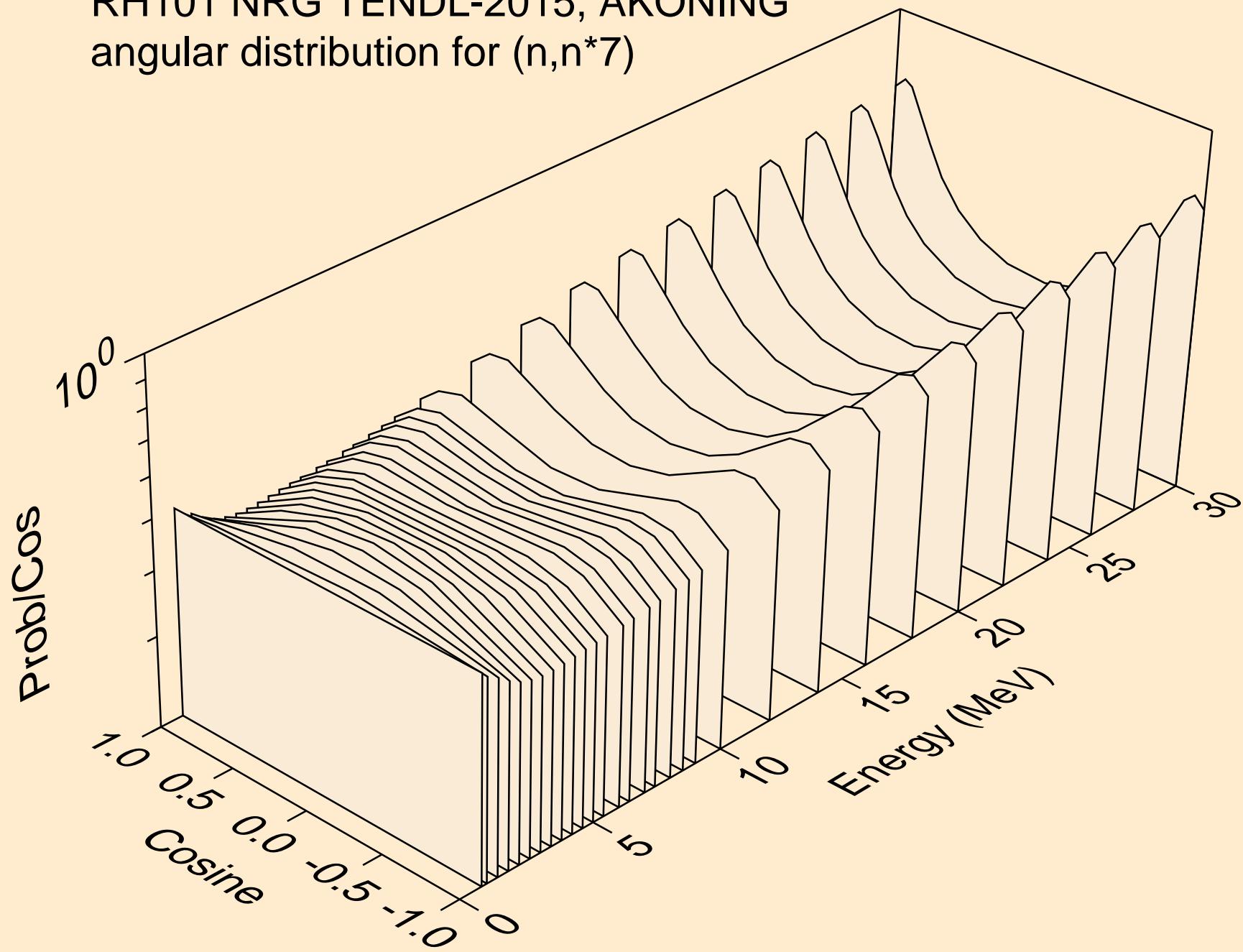
RH101 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



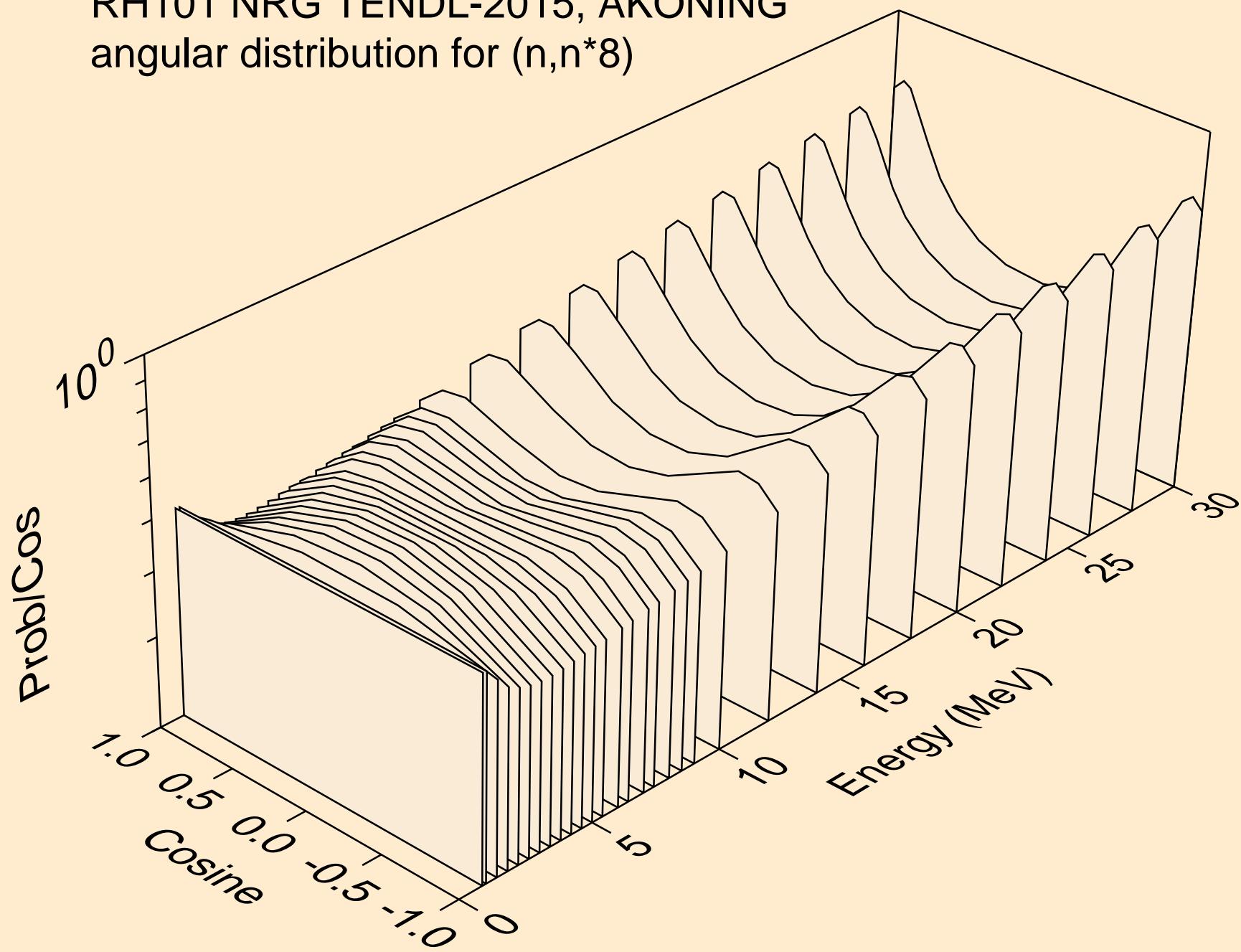
RH101 NRG TENDL-2015, AKONING
angular distribution for (n,n^*6)



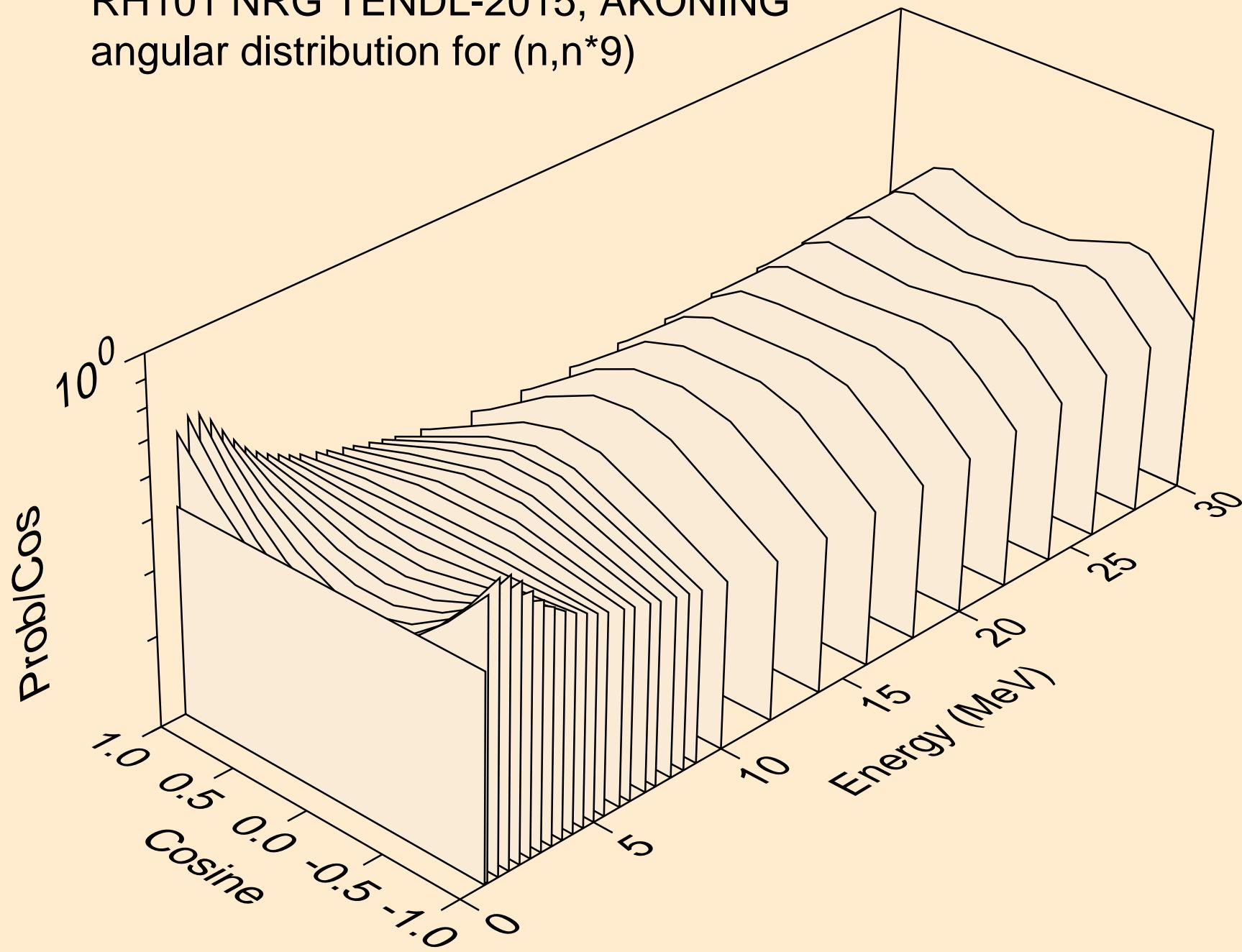
RH101 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^7$



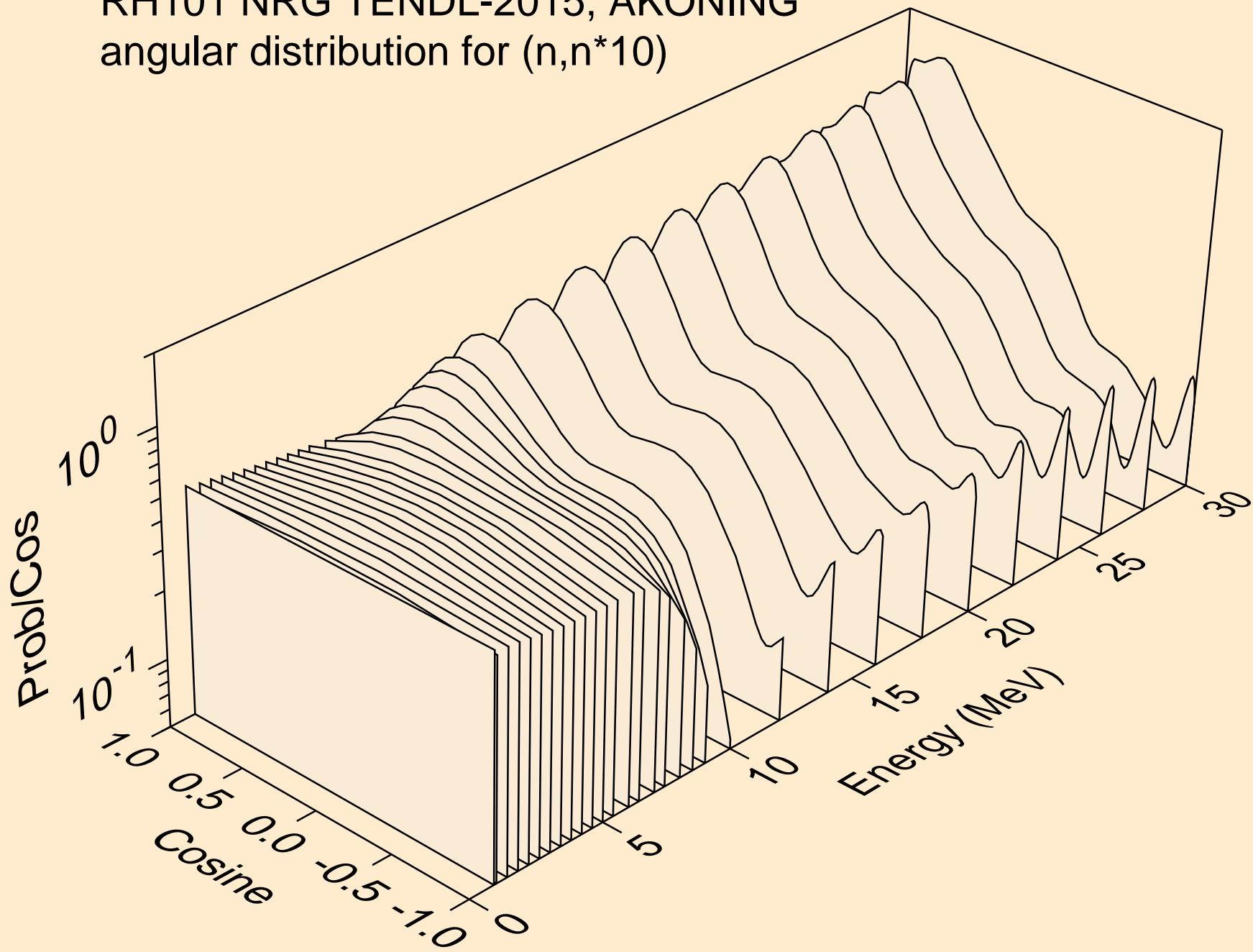
RH101 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^8$



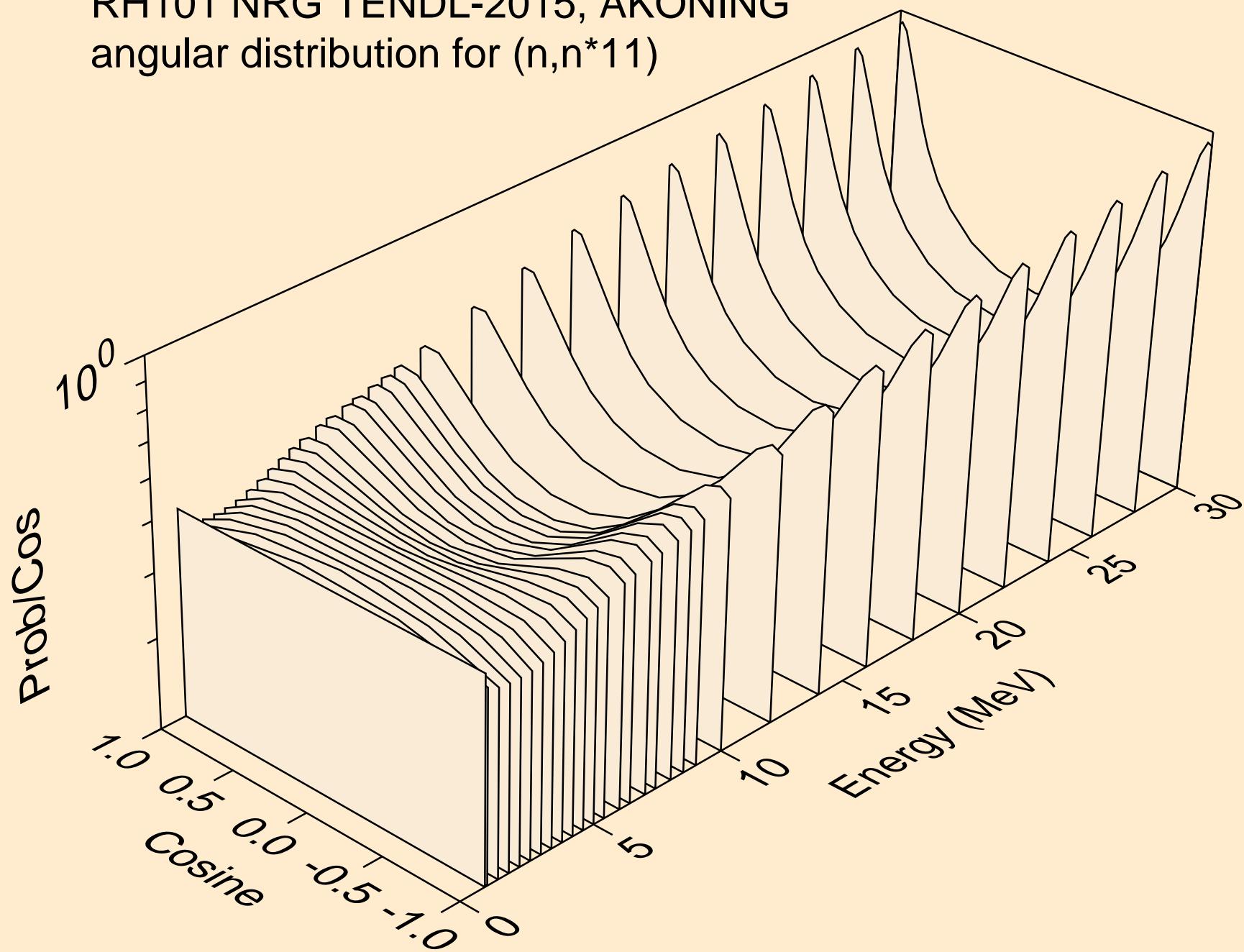
RH101 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)9$



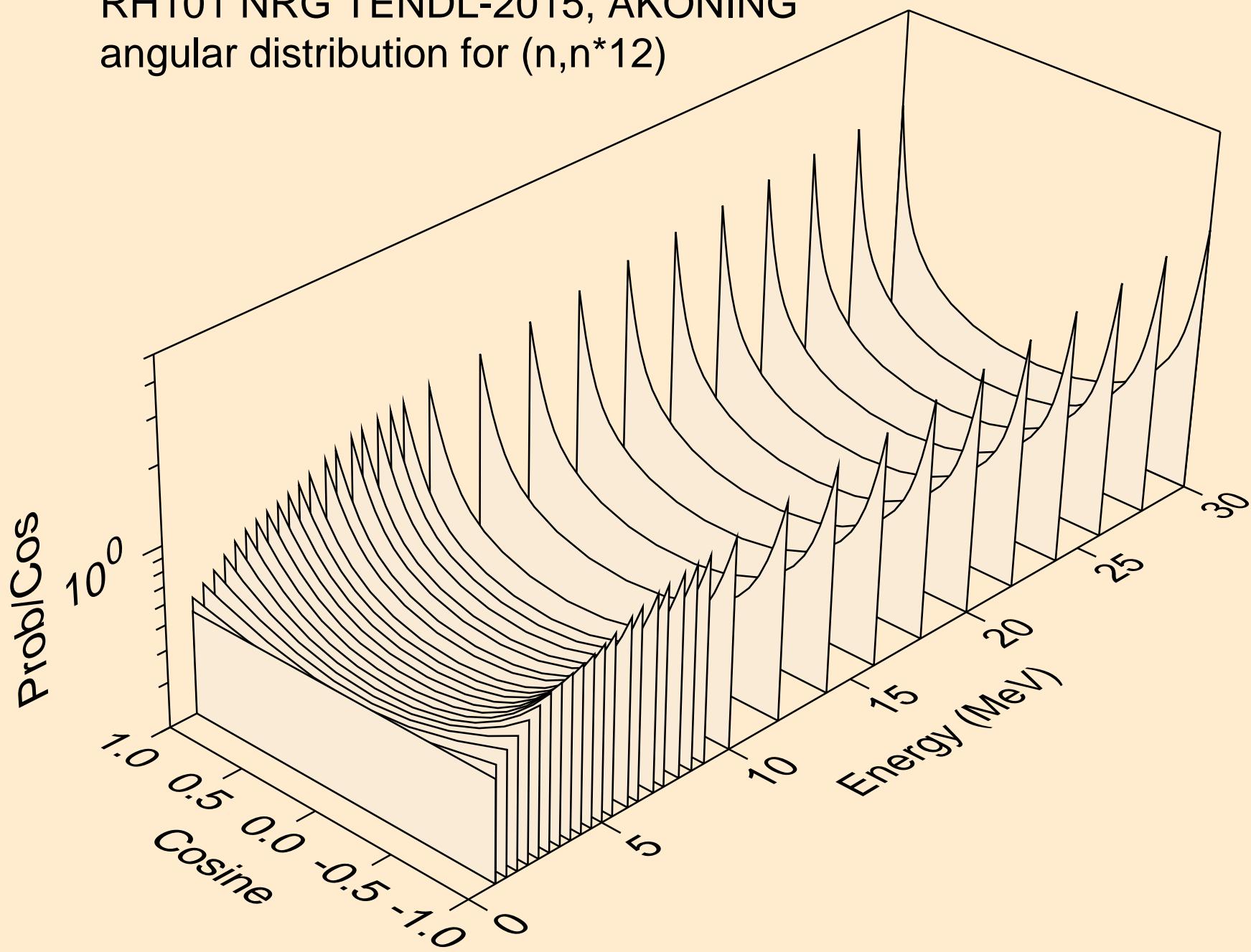
RH101 NRG TENDL-2015, AKONING
angular distribution for (n,n^*10)



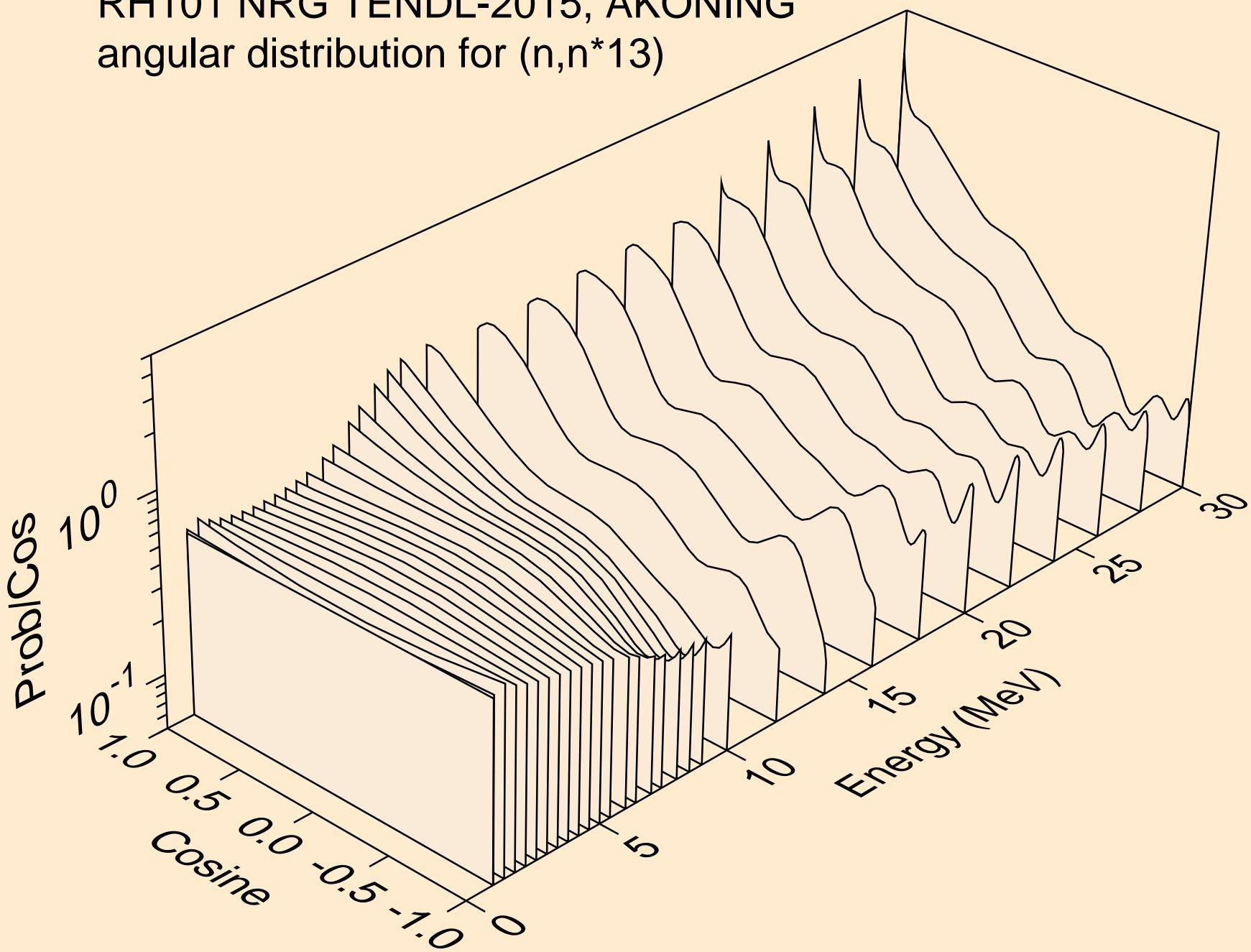
RH101 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



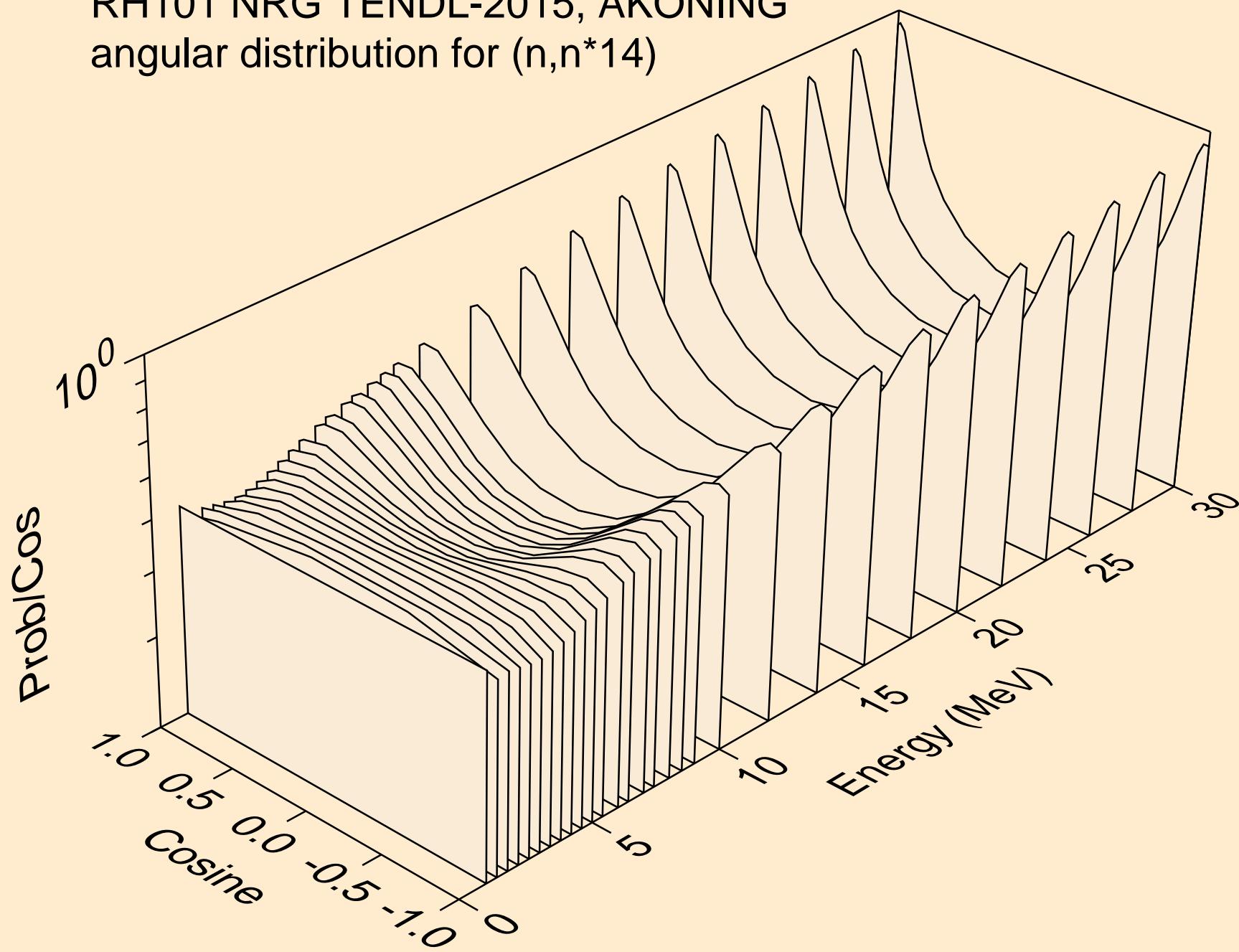
RH101 NRG TENDL-2015, AKONING
angular distribution for (n,n^*12)



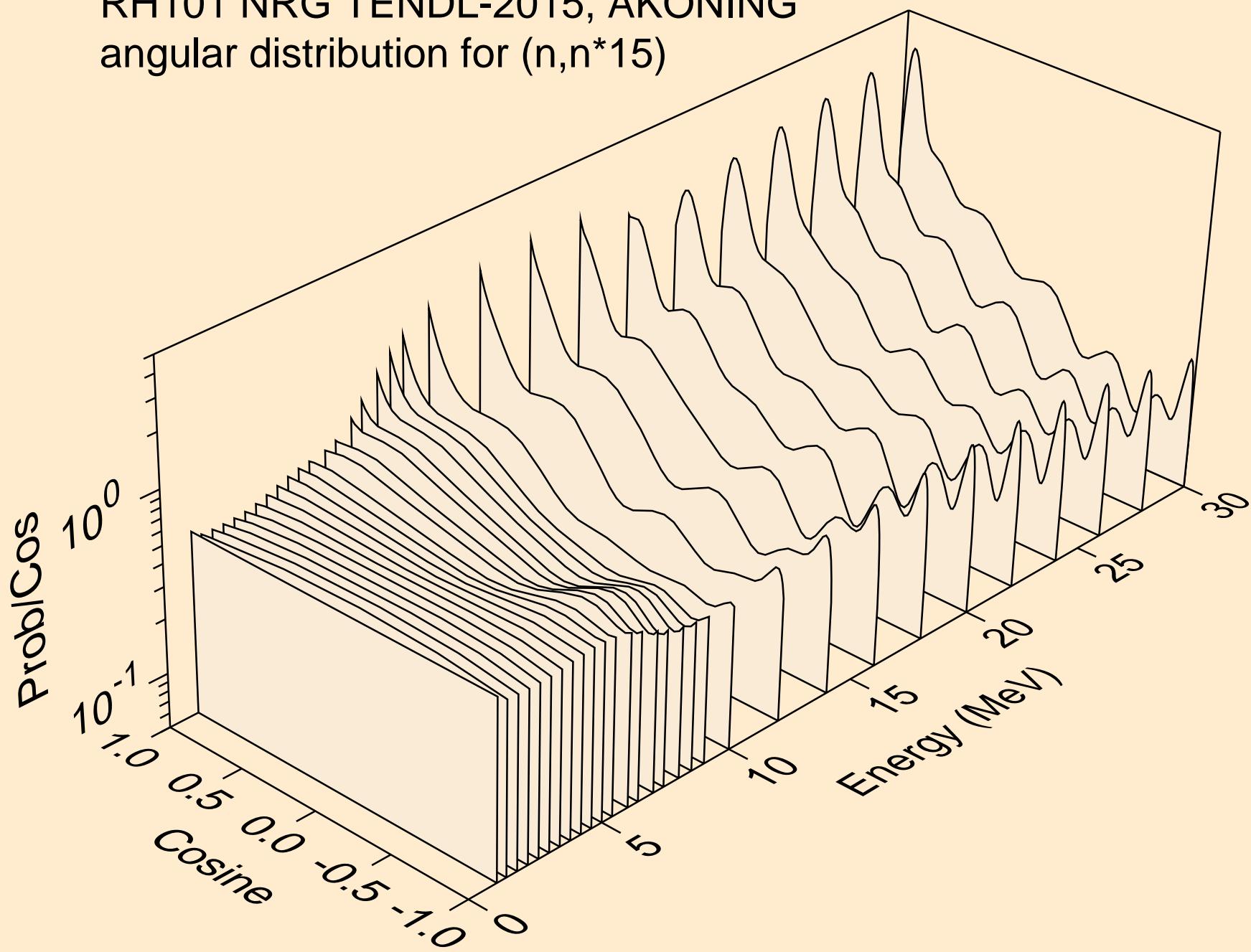
RH101 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



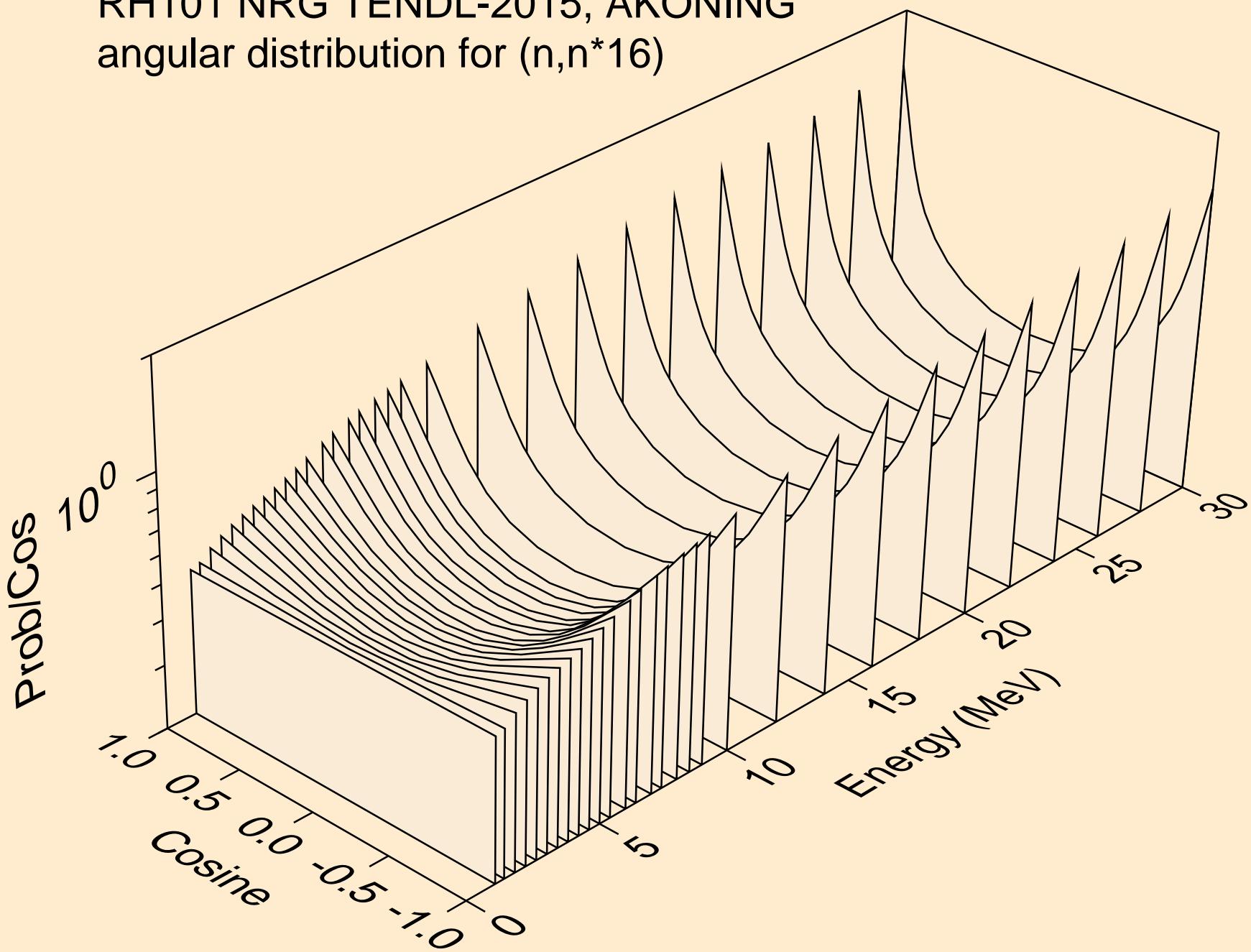
RH101 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



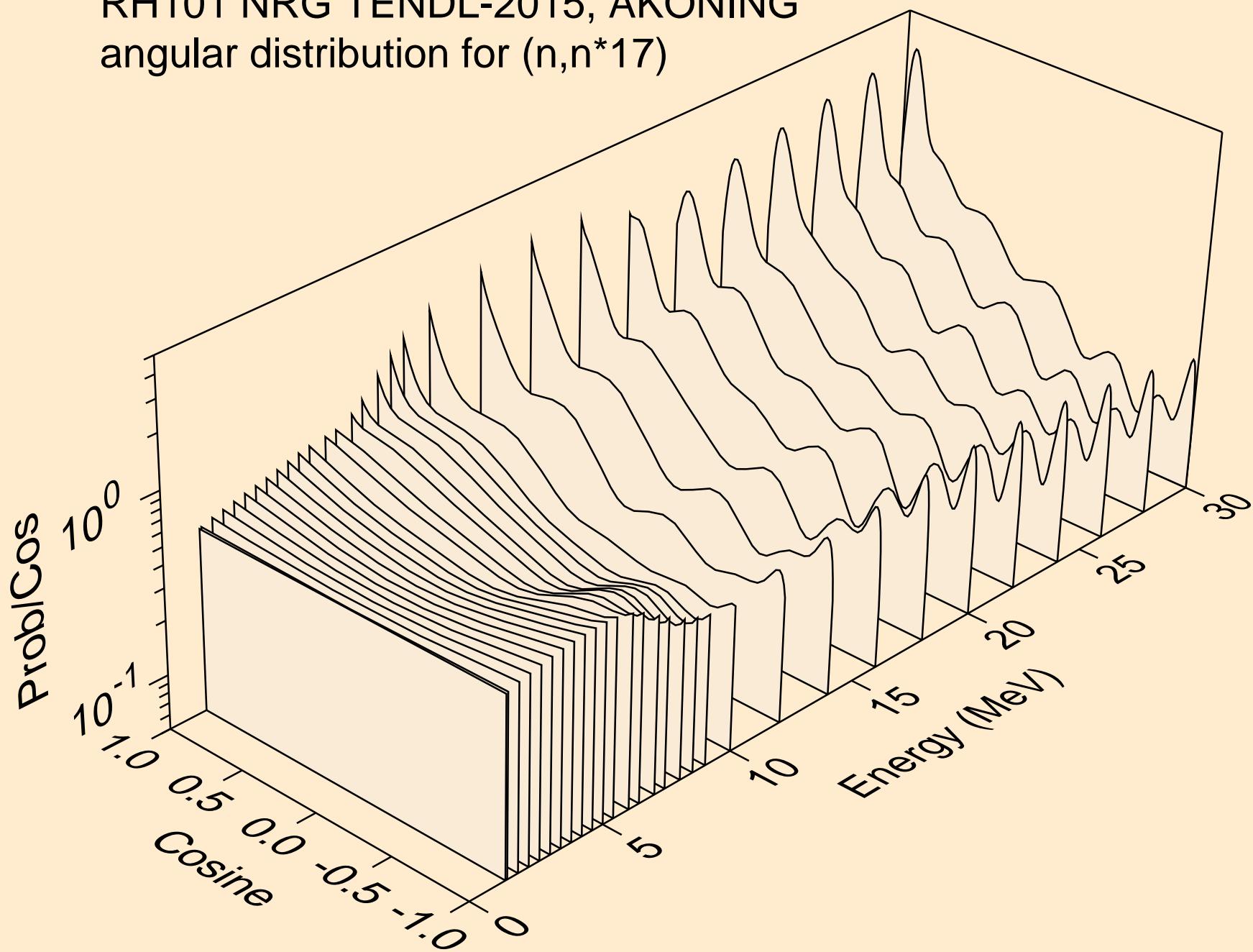
RH101 NRG TENDL-2015, AKONING
angular distribution for (n,n^*15)



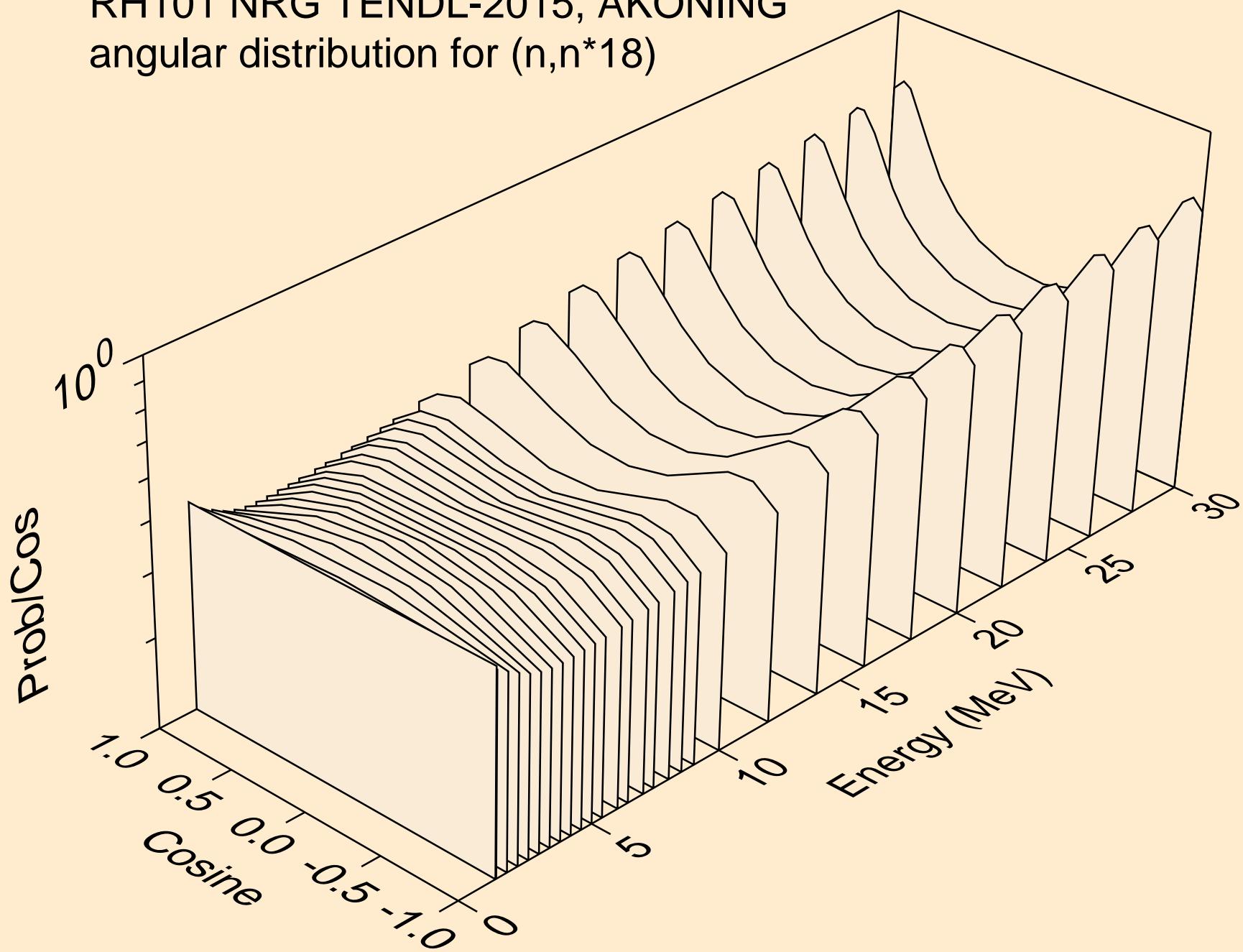
RH101 NRG TENDL-2015, AKONING
angular distribution for (n,n^*16)



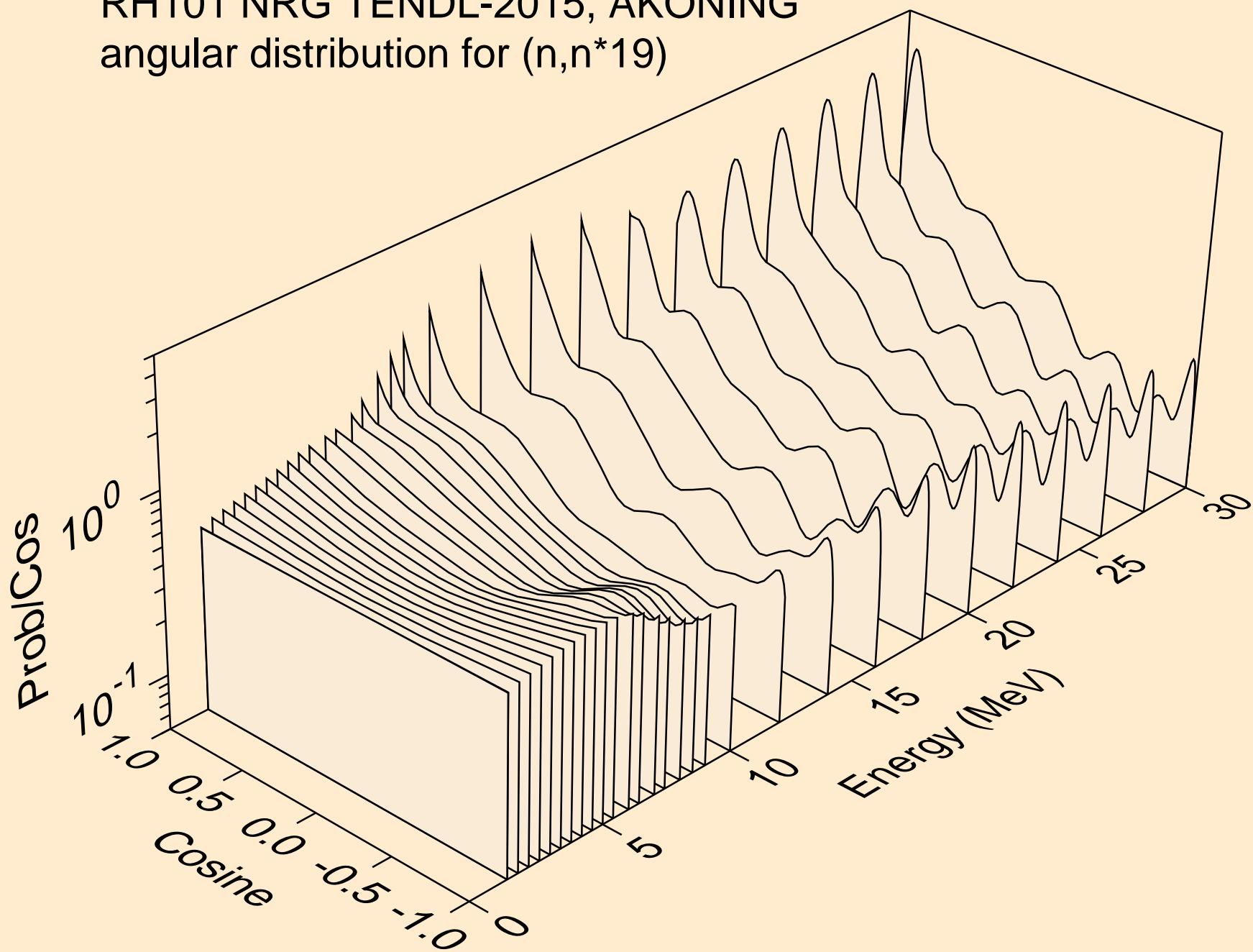
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angular distribution for (n,n^*17)



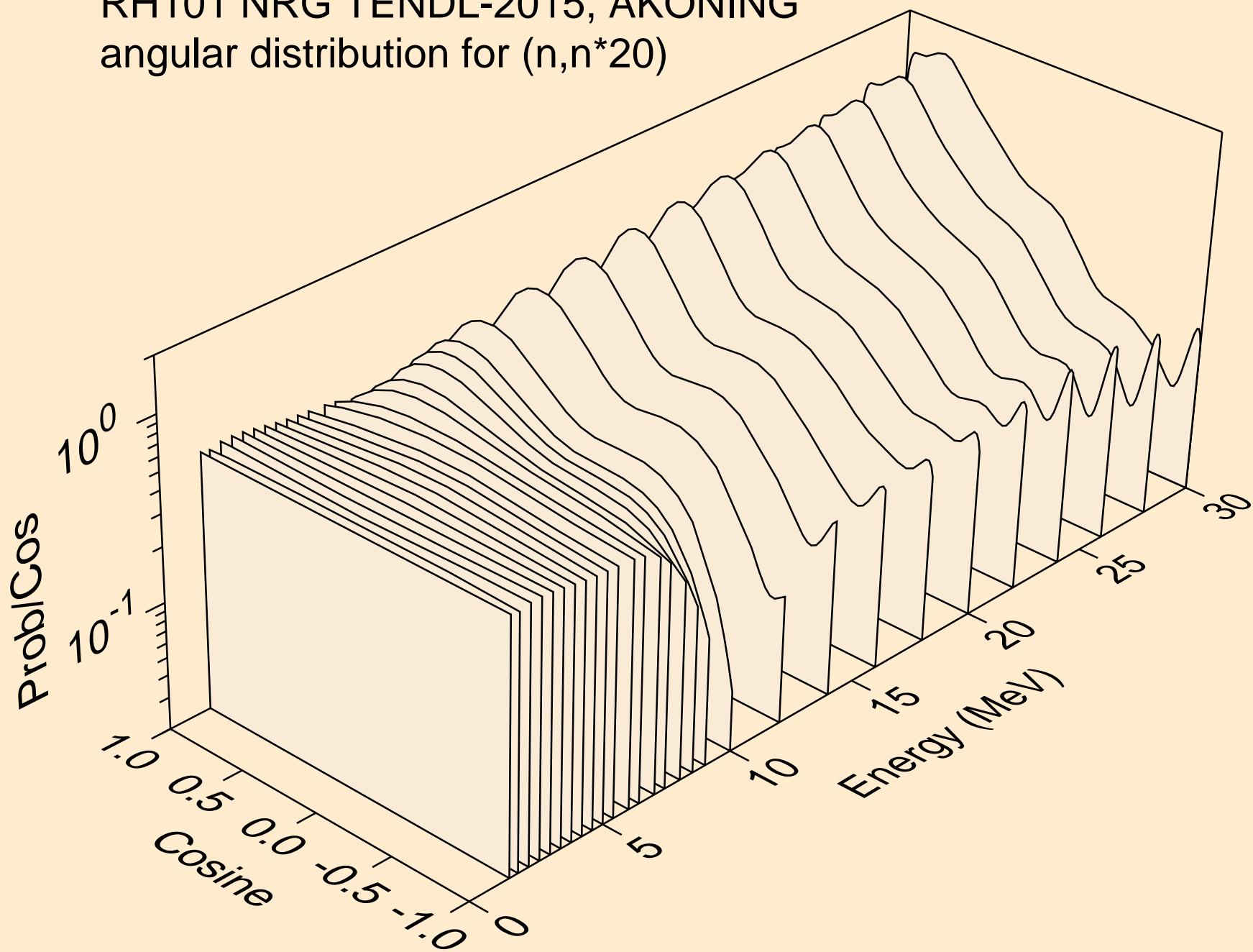
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angular distribution for (n,n^*18)



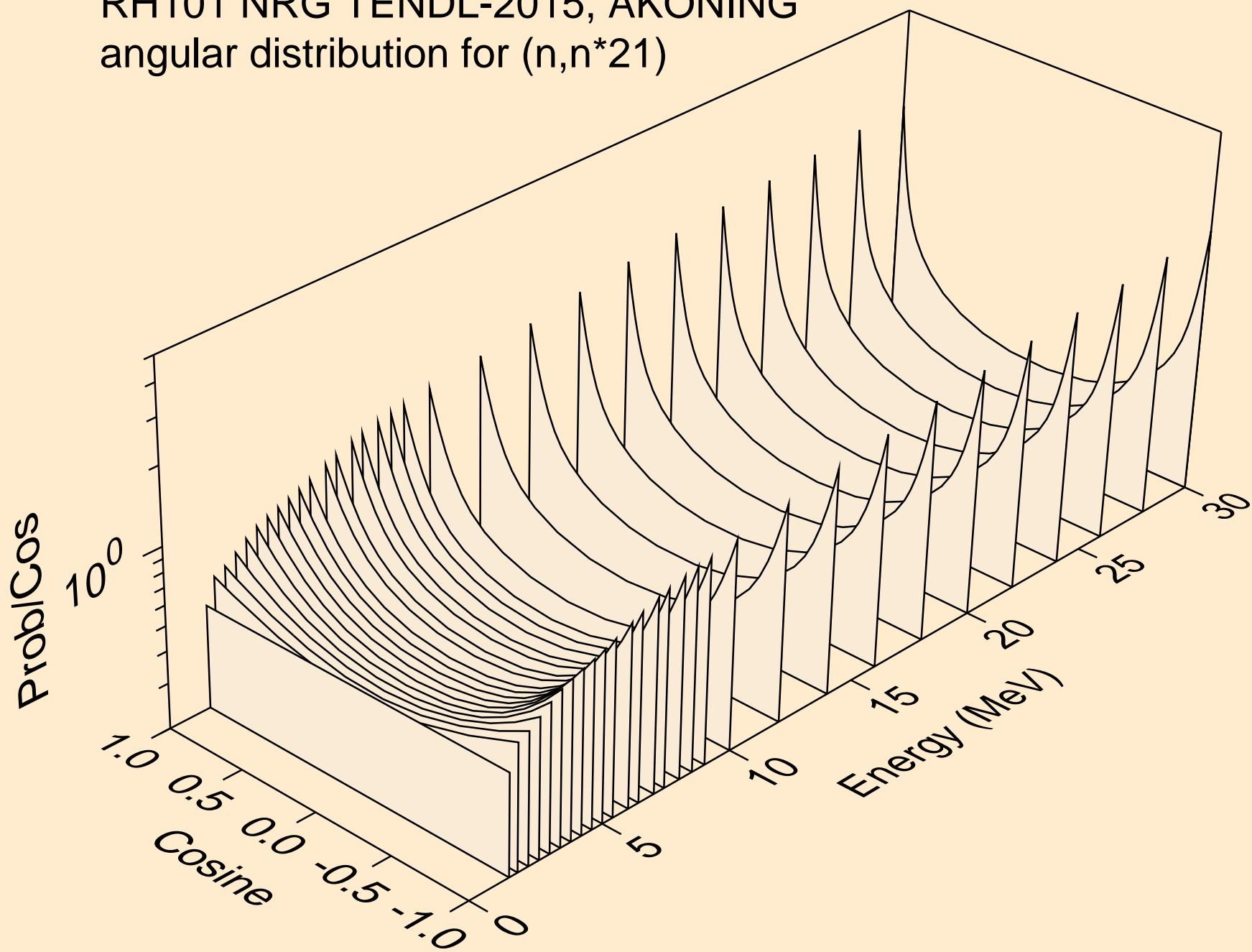
RH101 NRG TENDL-2015, AKONING
angular distribution for (n,n^*19)



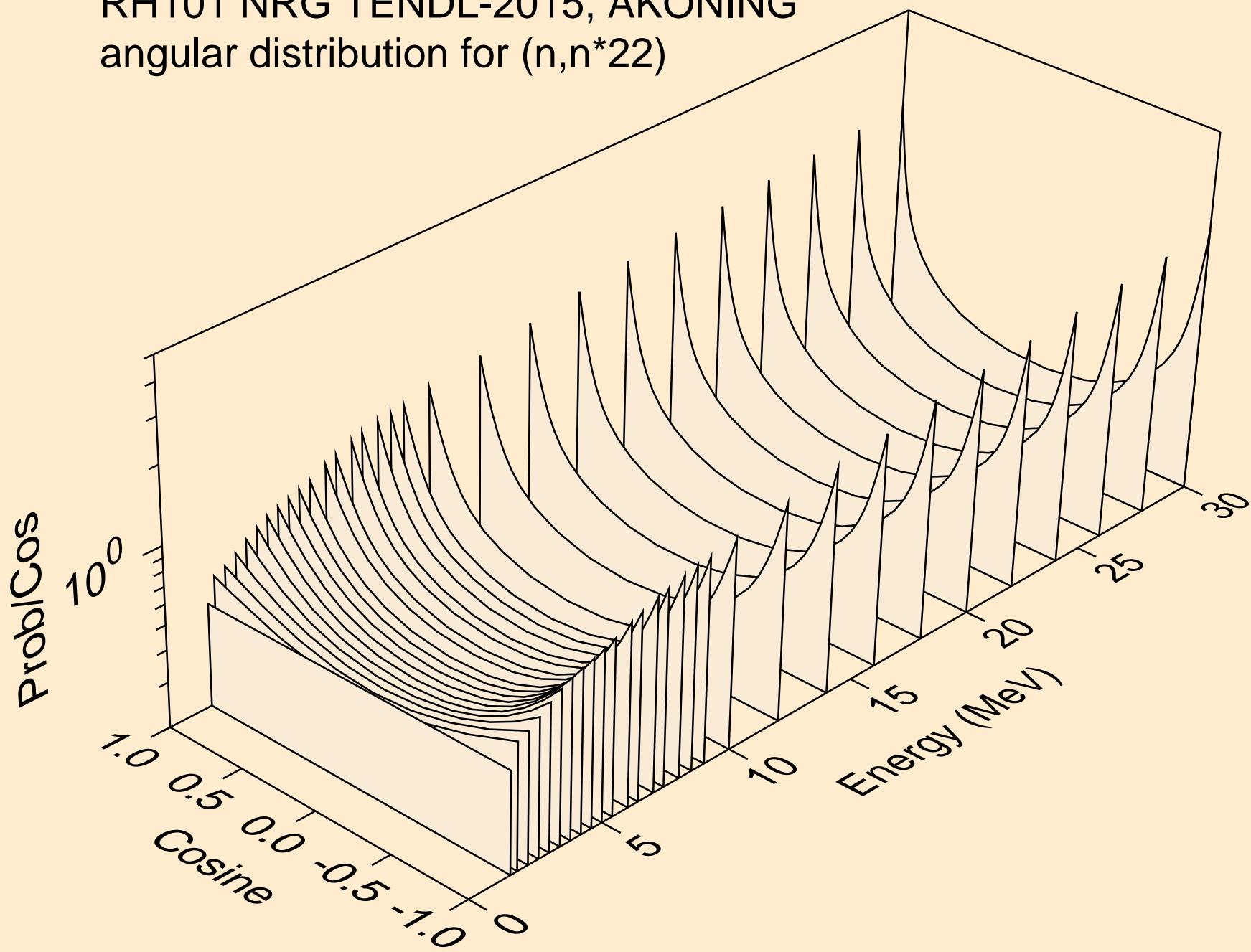
RH101 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)20$



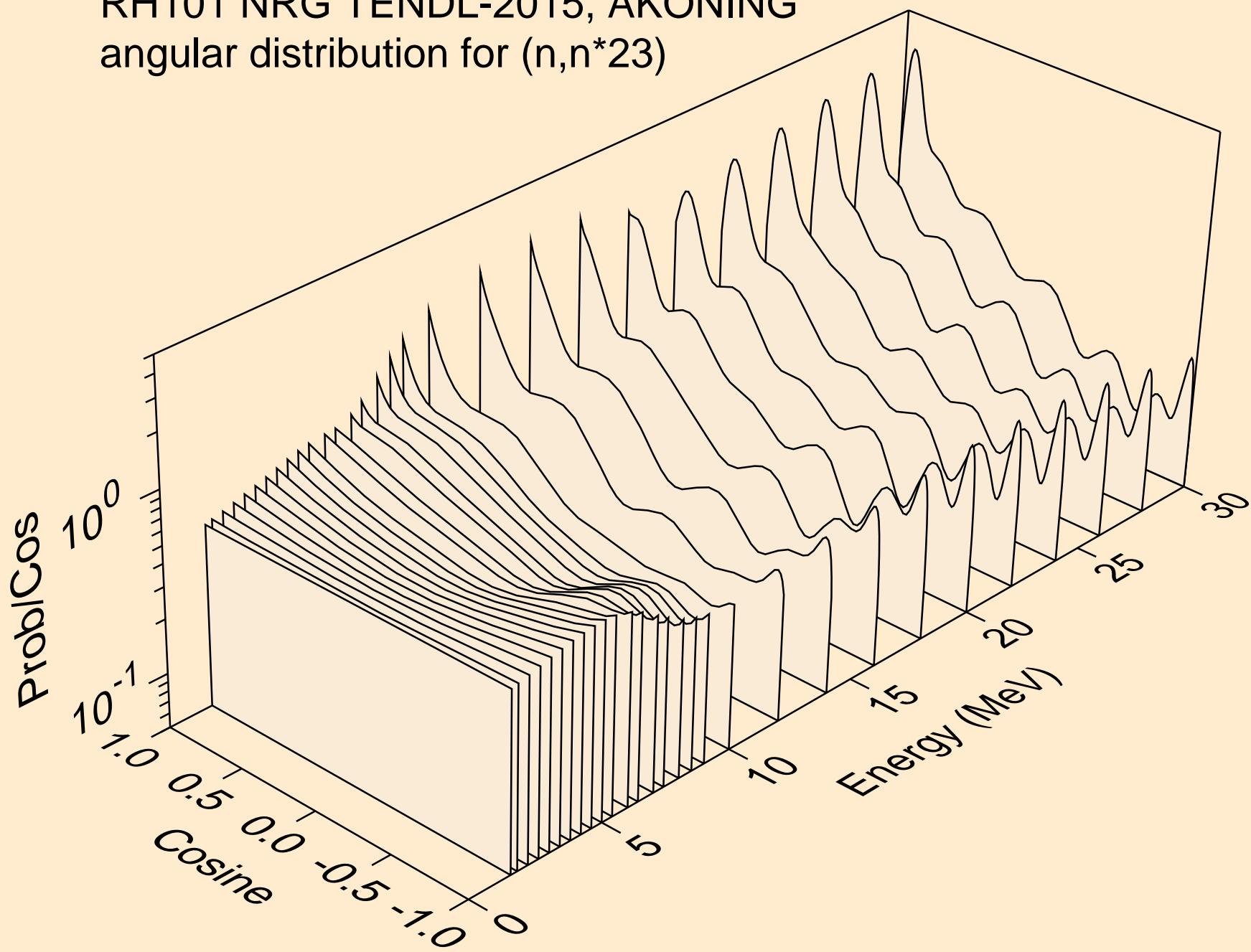
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angular distribution for (n,n^*21)



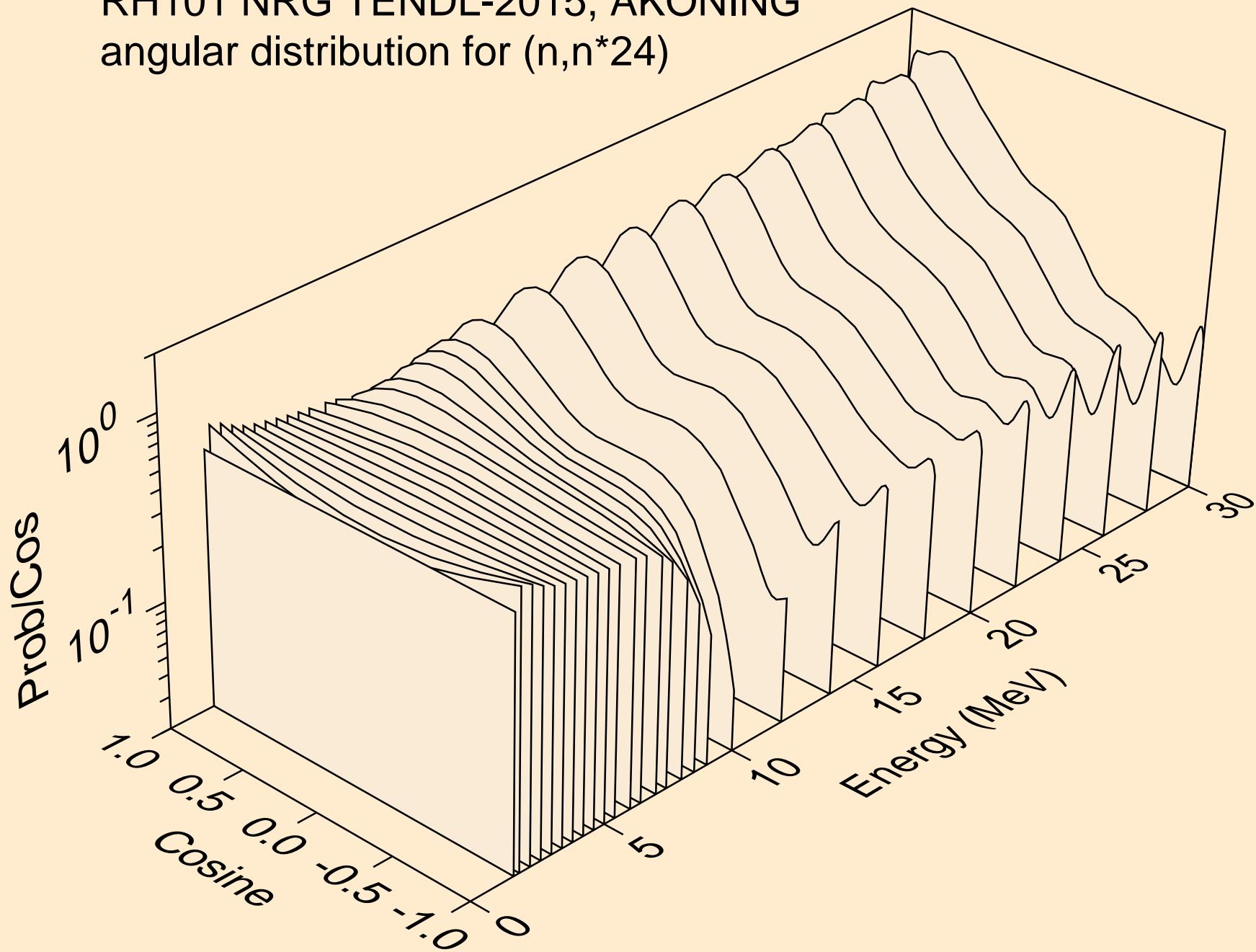
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angular distribution for $(n,n^*)_{22}$



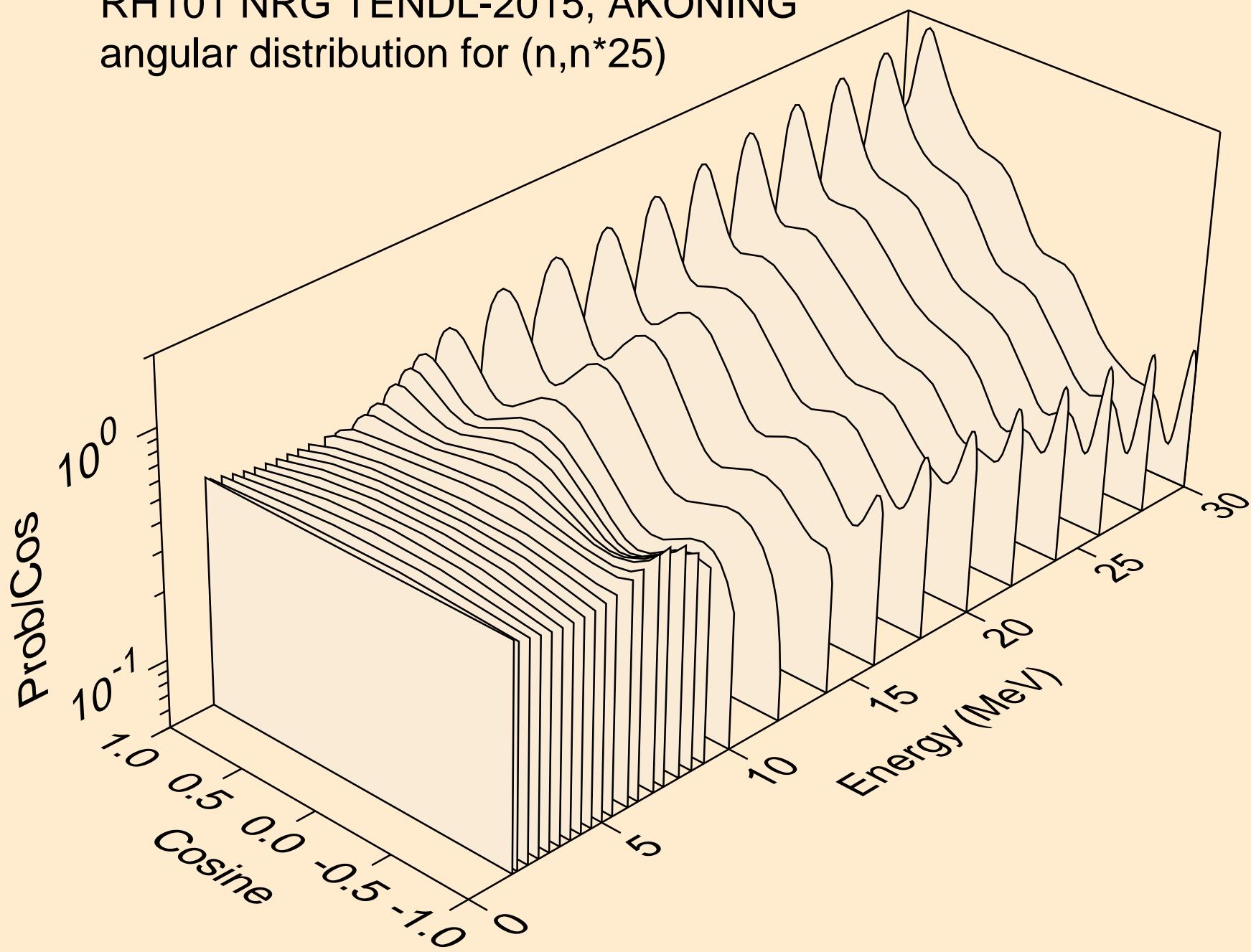
RH101 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{23}$



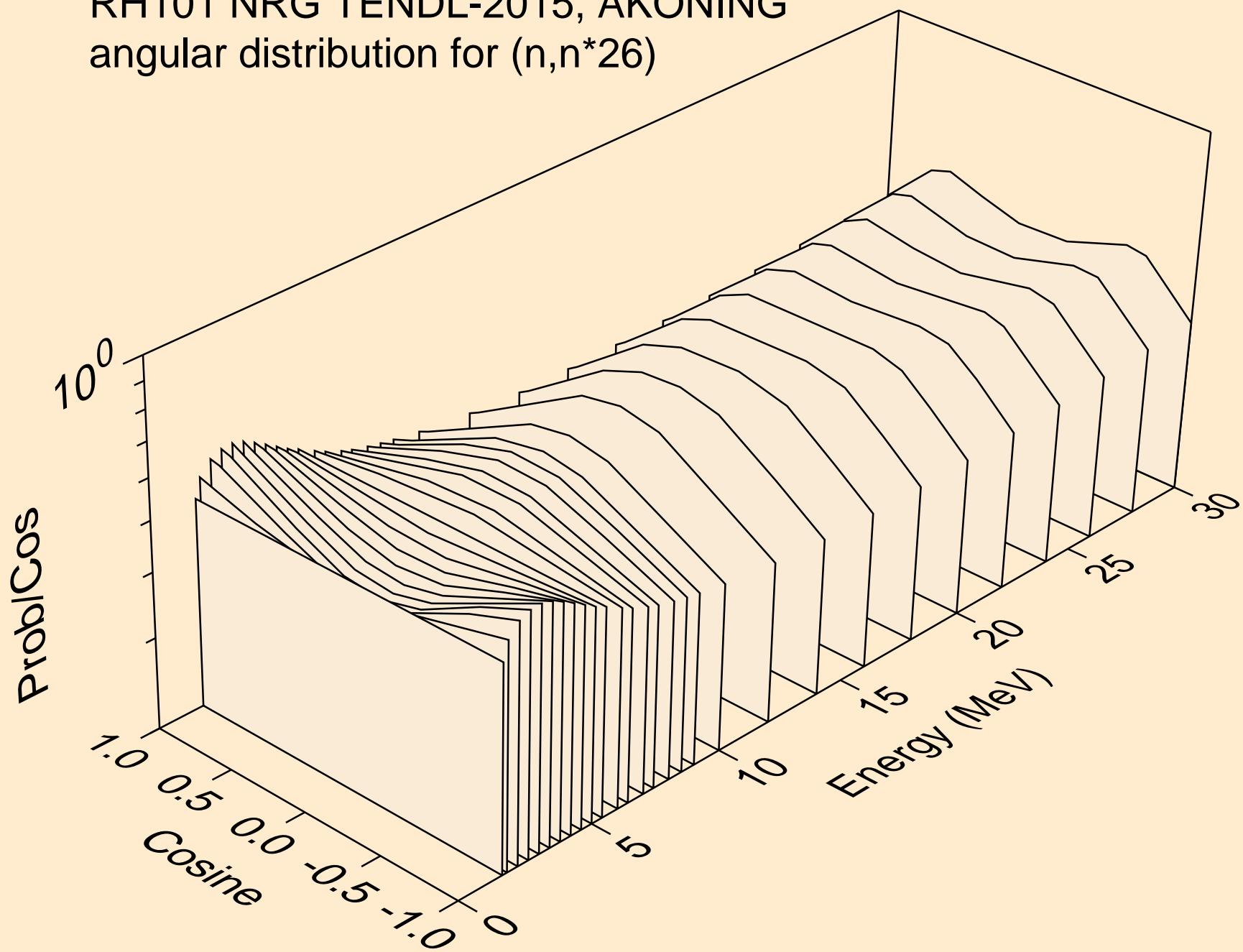
RH101 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



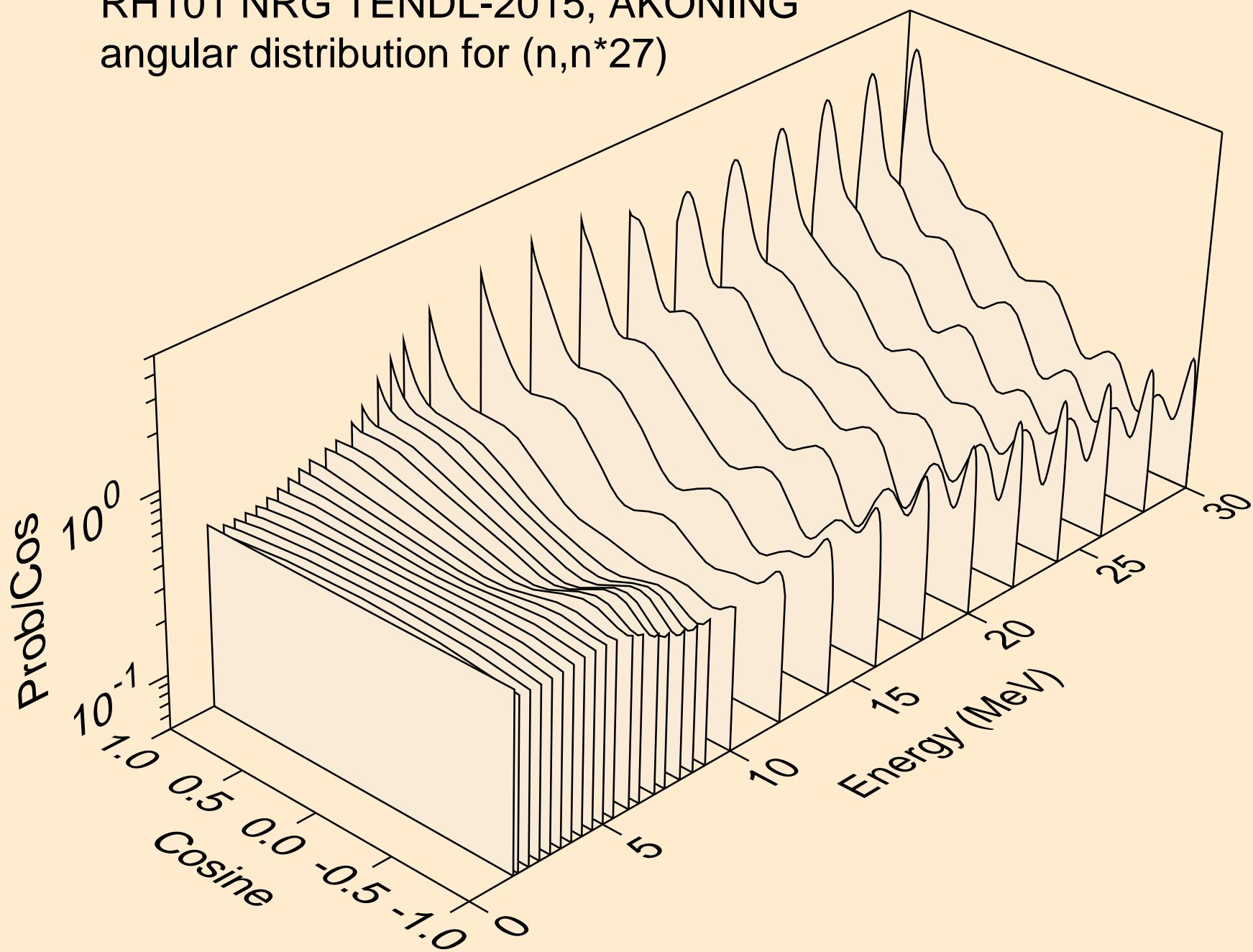
RH101 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{25}$



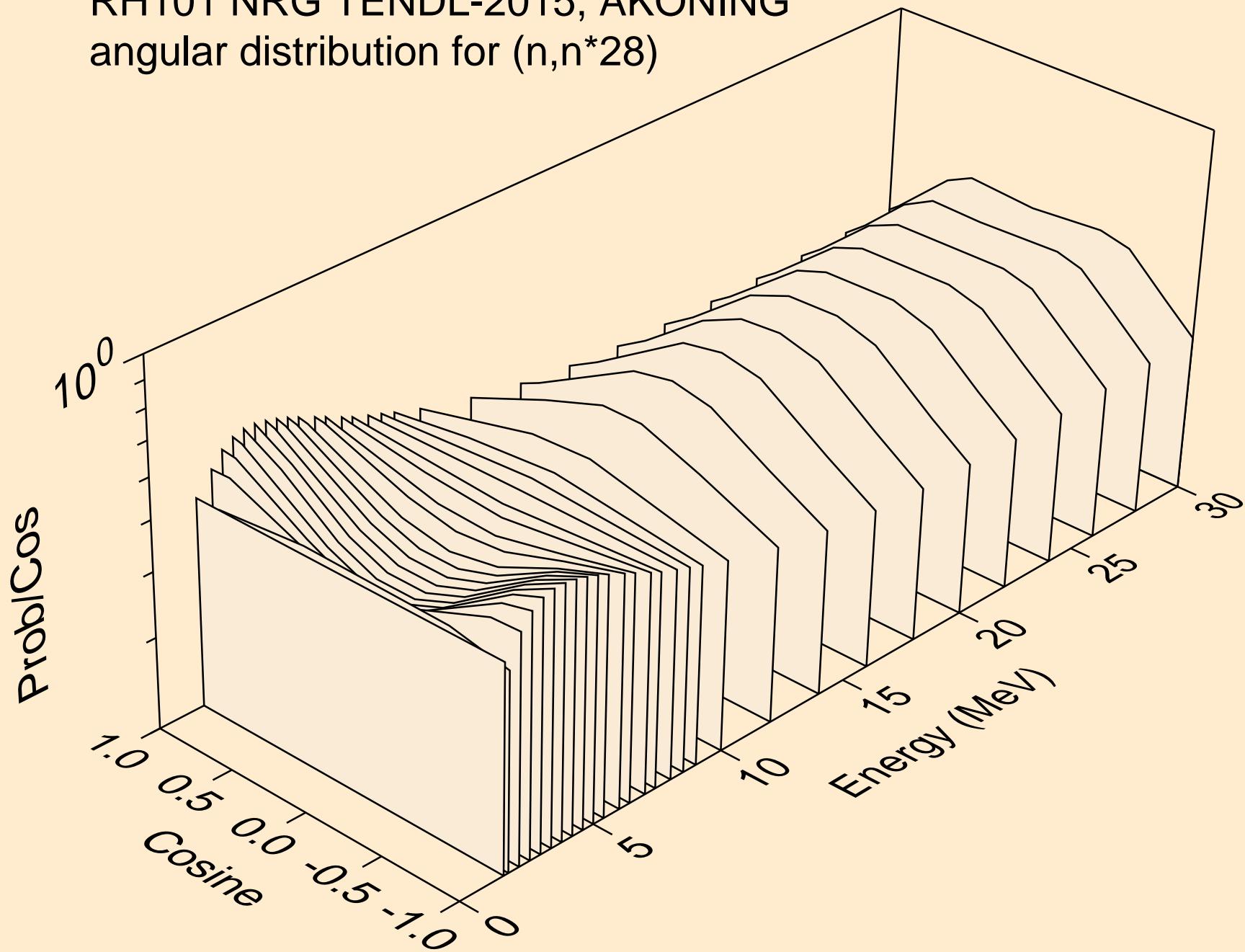
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angular distribution for $(n,n^*)_{26}$



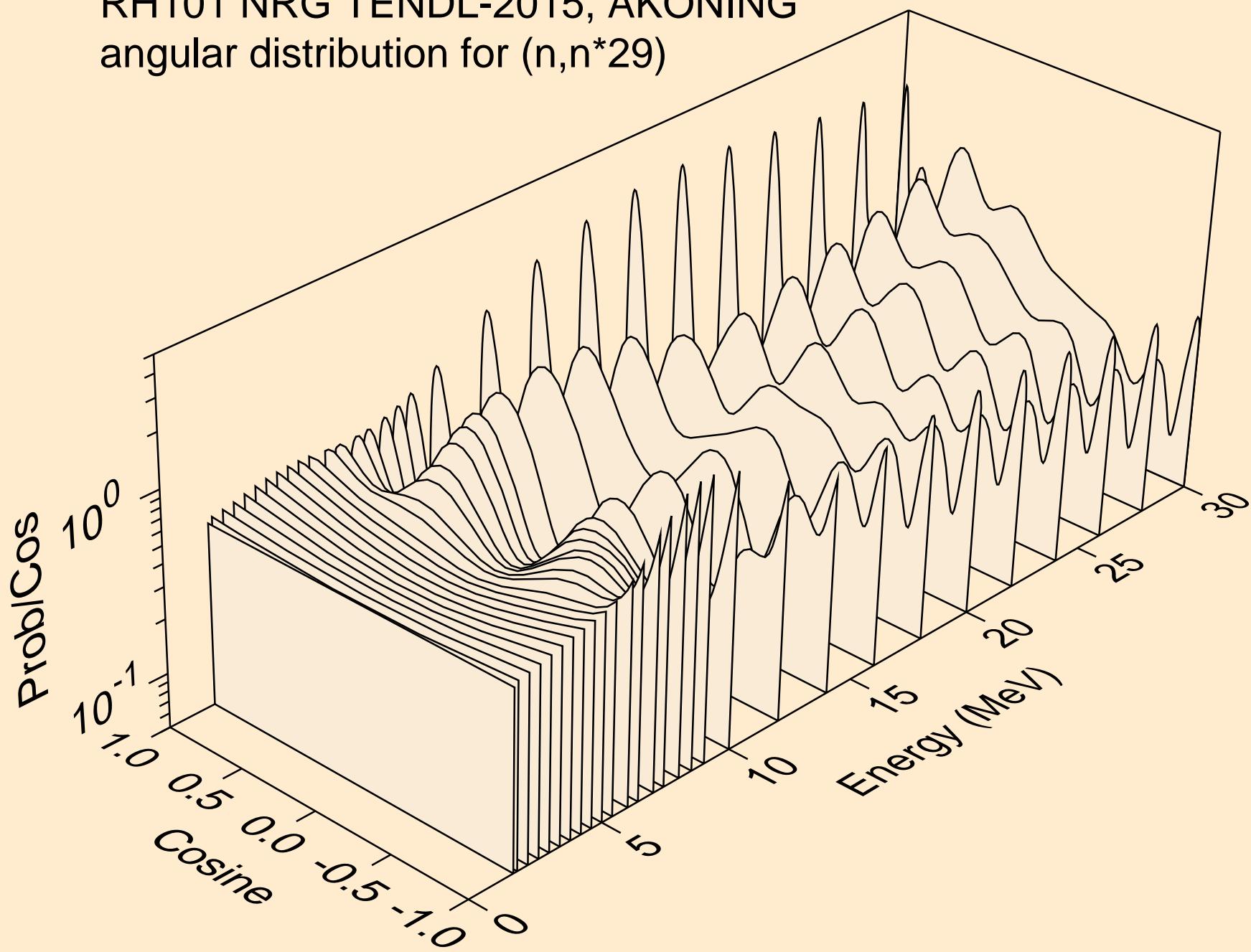
RH101 NRG TENDL-2015, AKONING
angular distribution for (n,n^*27)



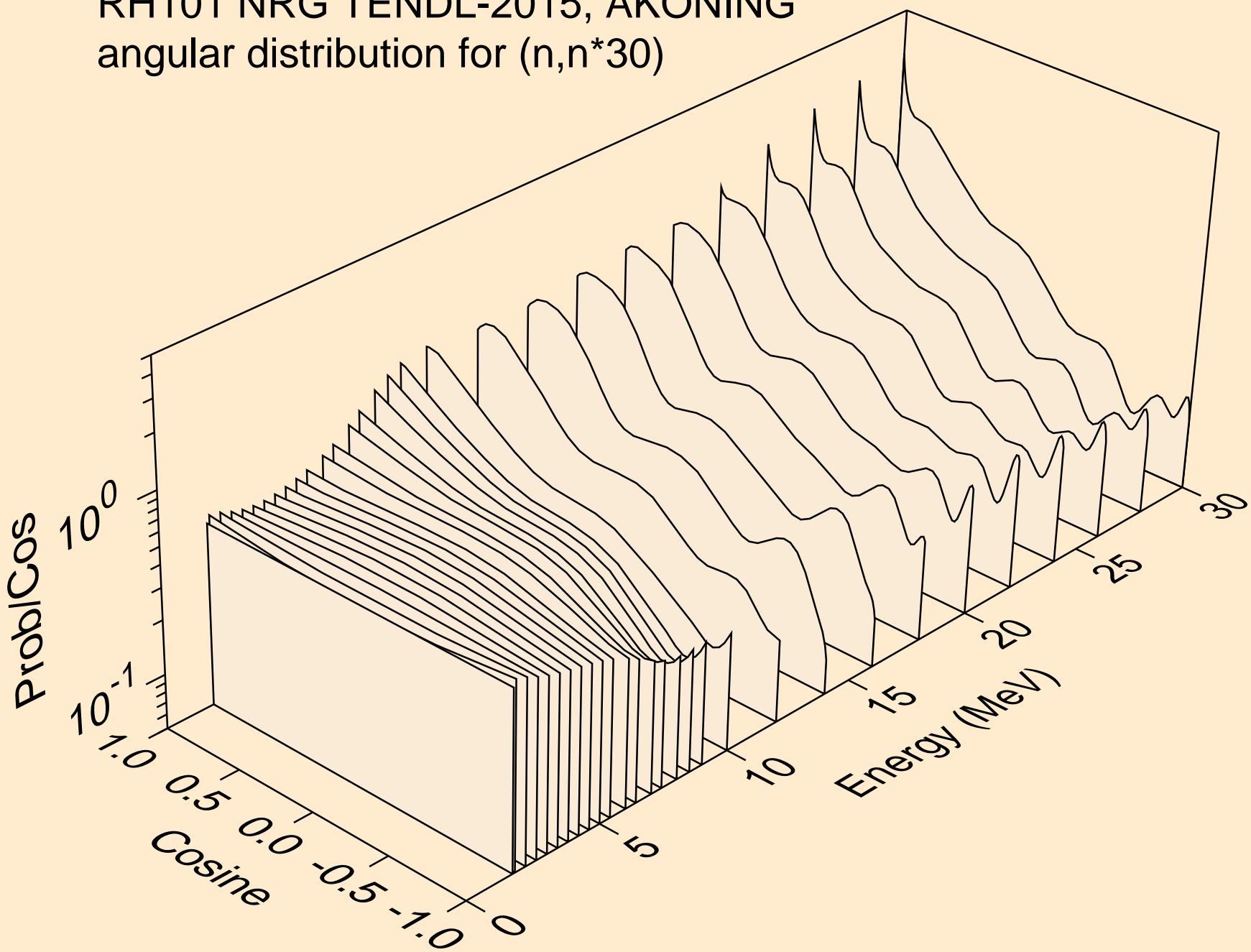
RH101 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{28}$



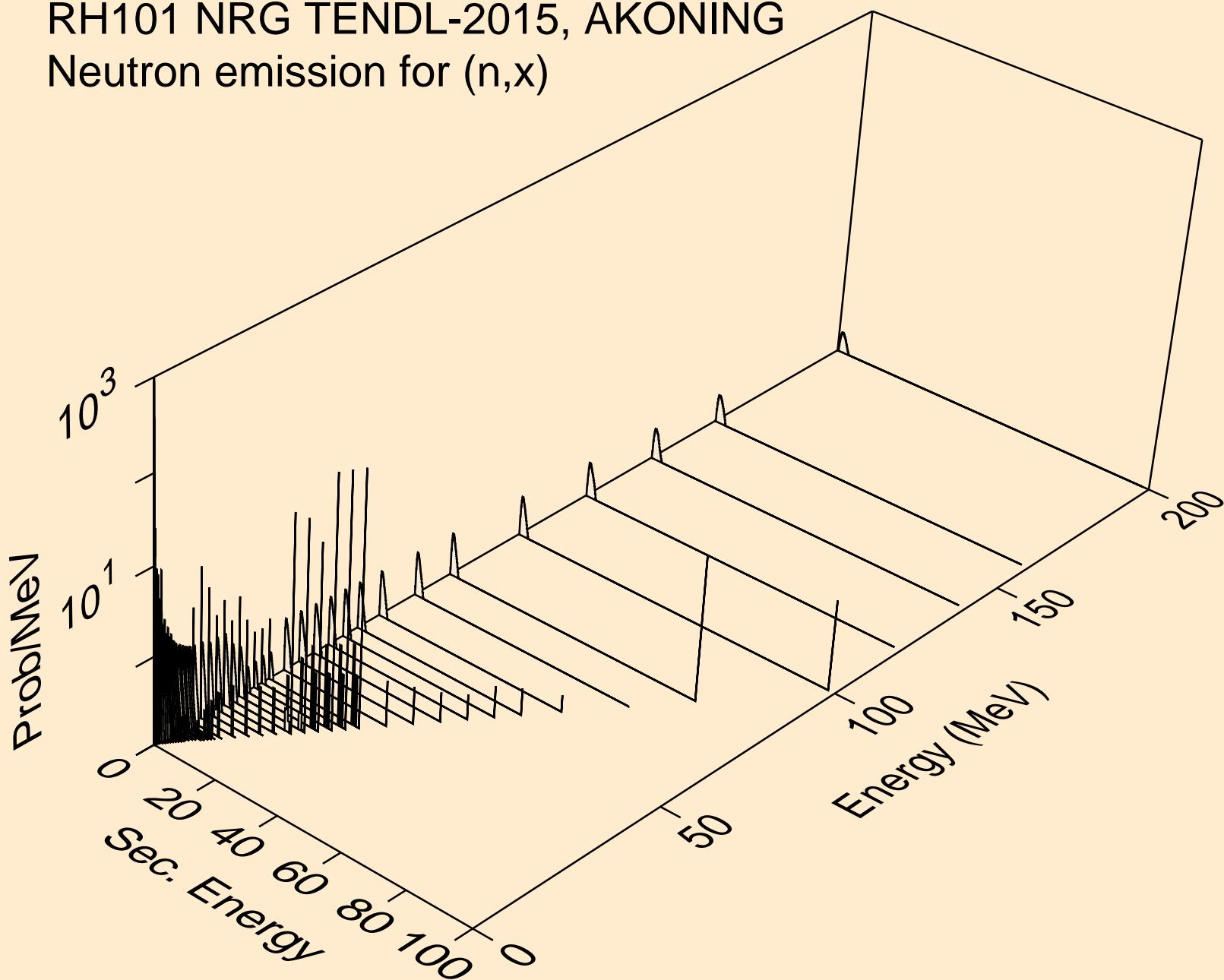
RH101 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{29}$



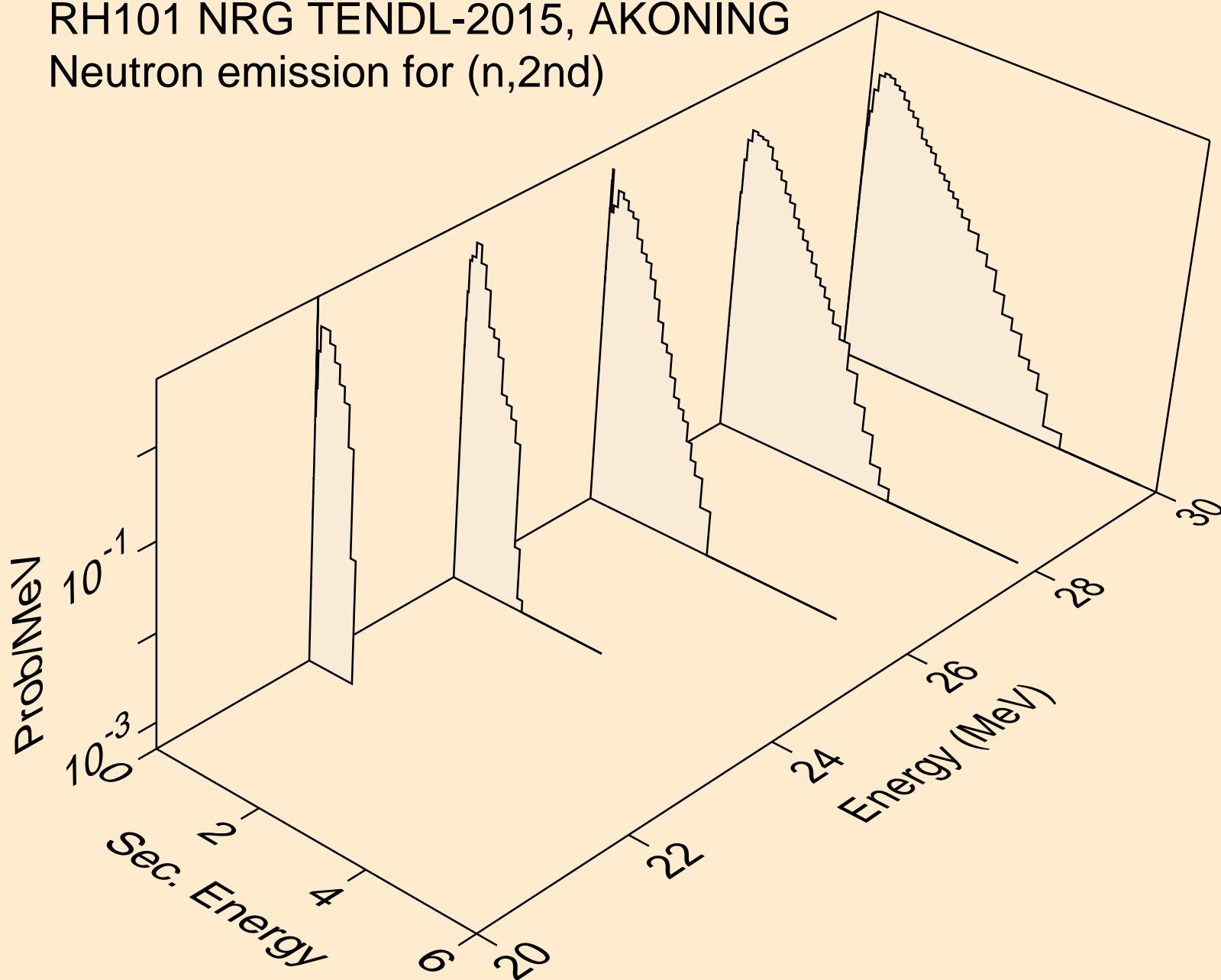
RH101 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)30$



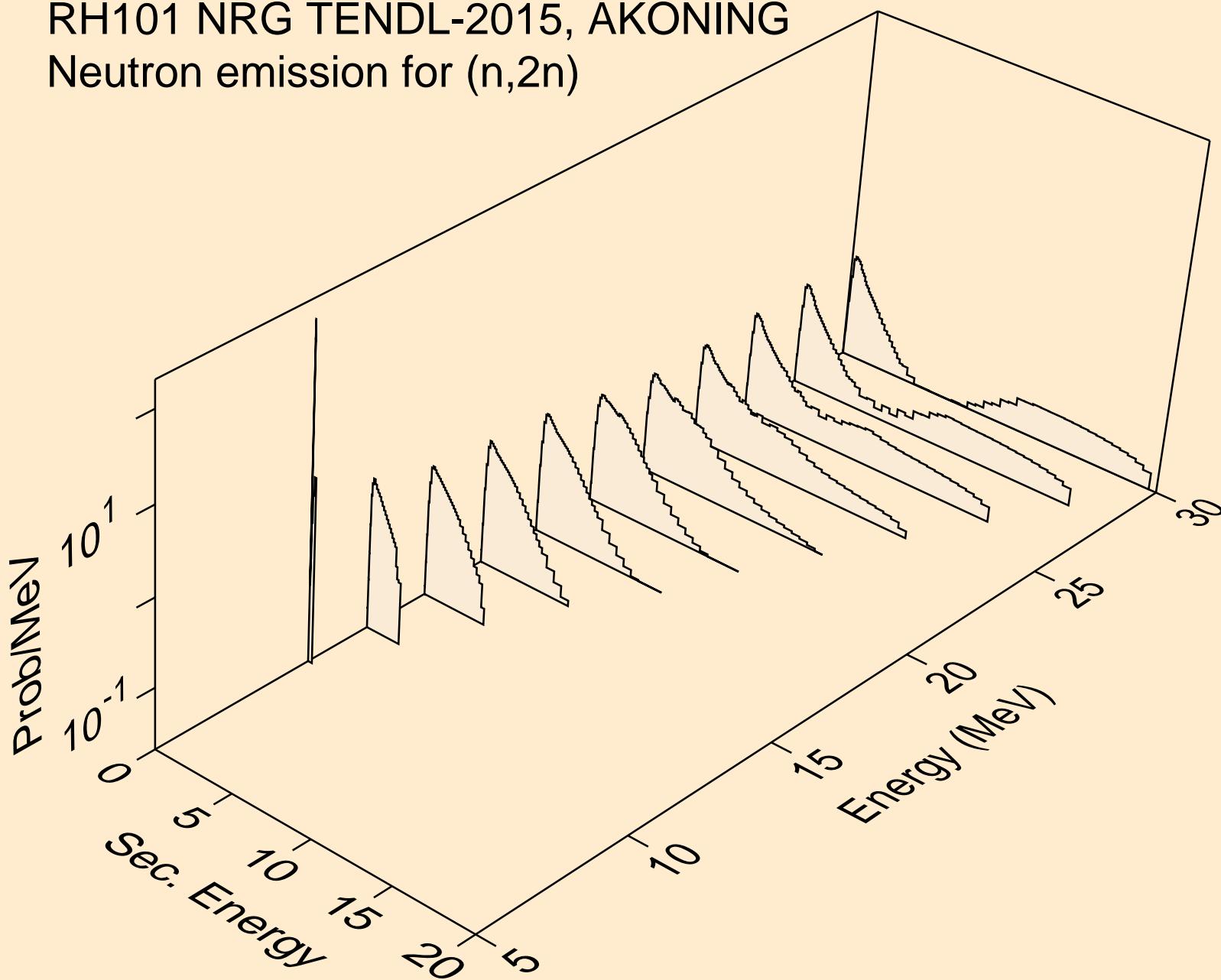
RH101 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



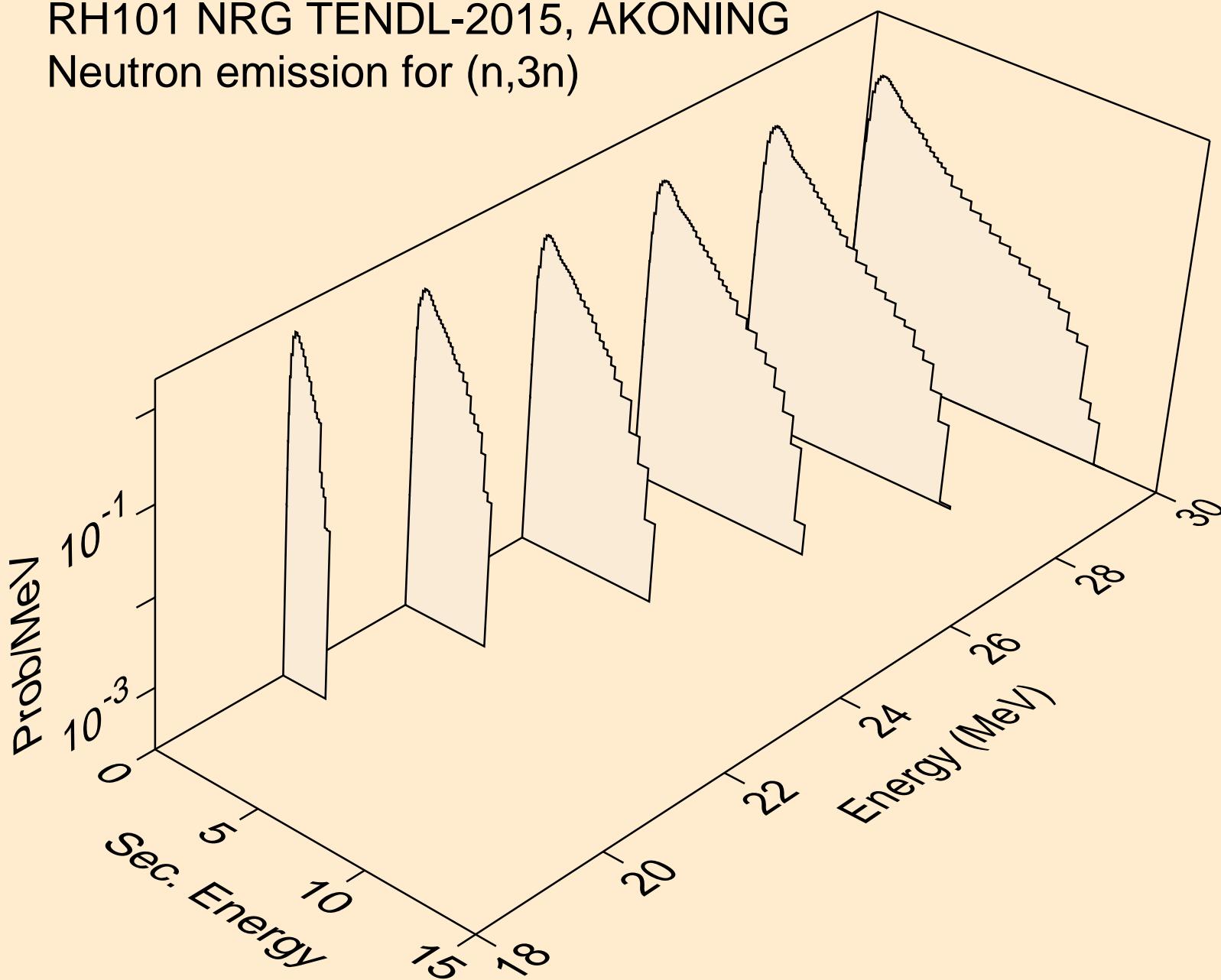
RH101 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



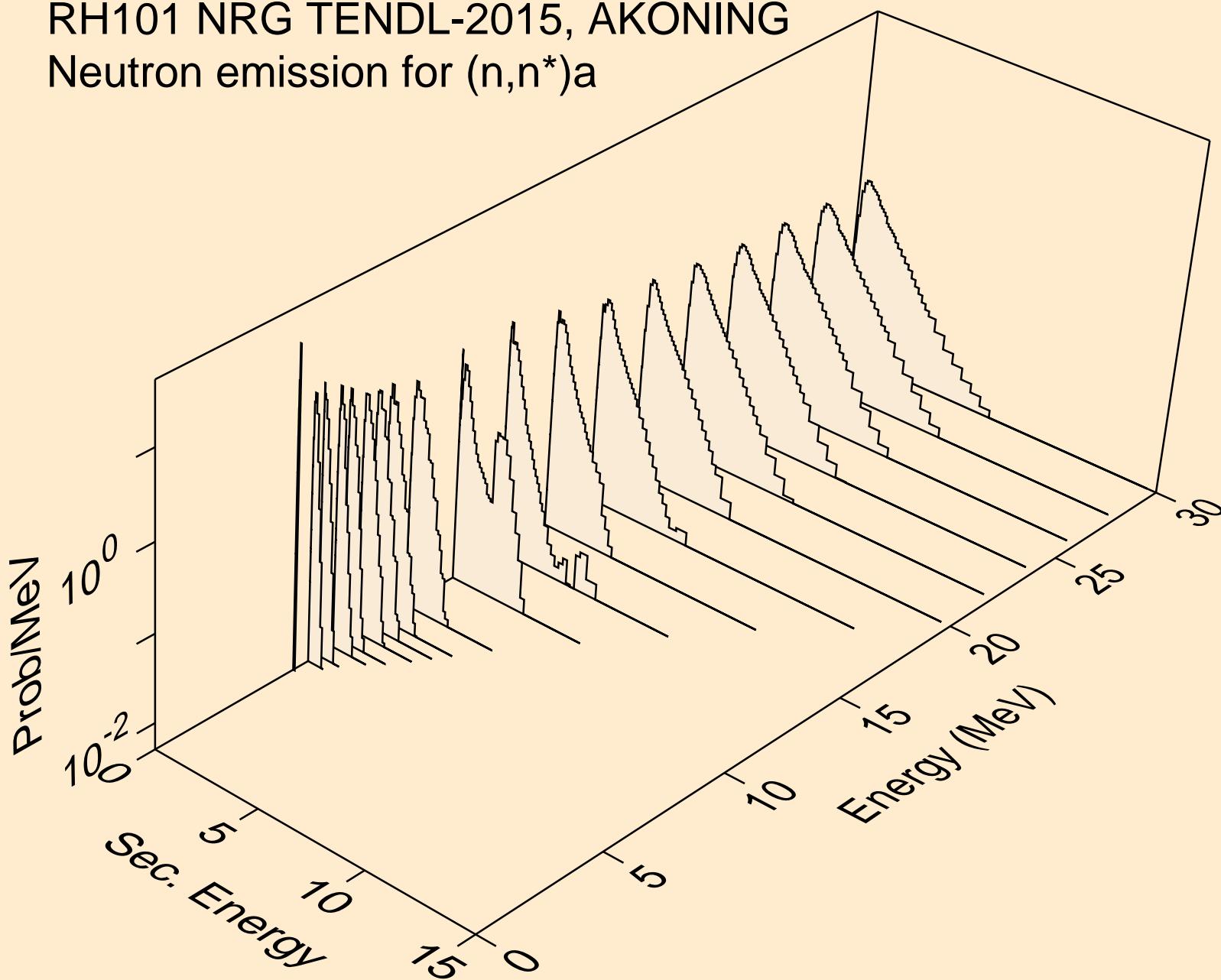
RH101 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



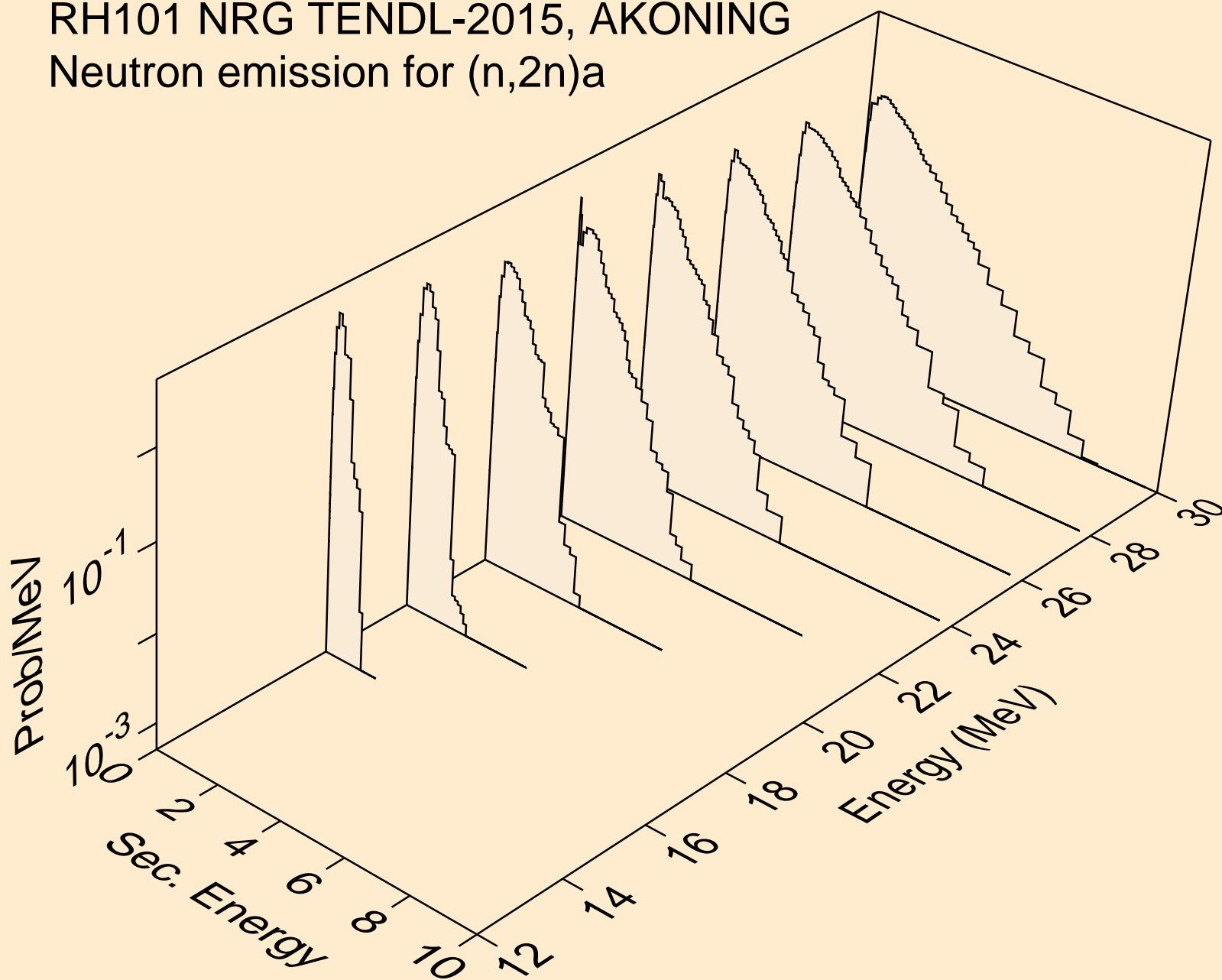
RH101 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



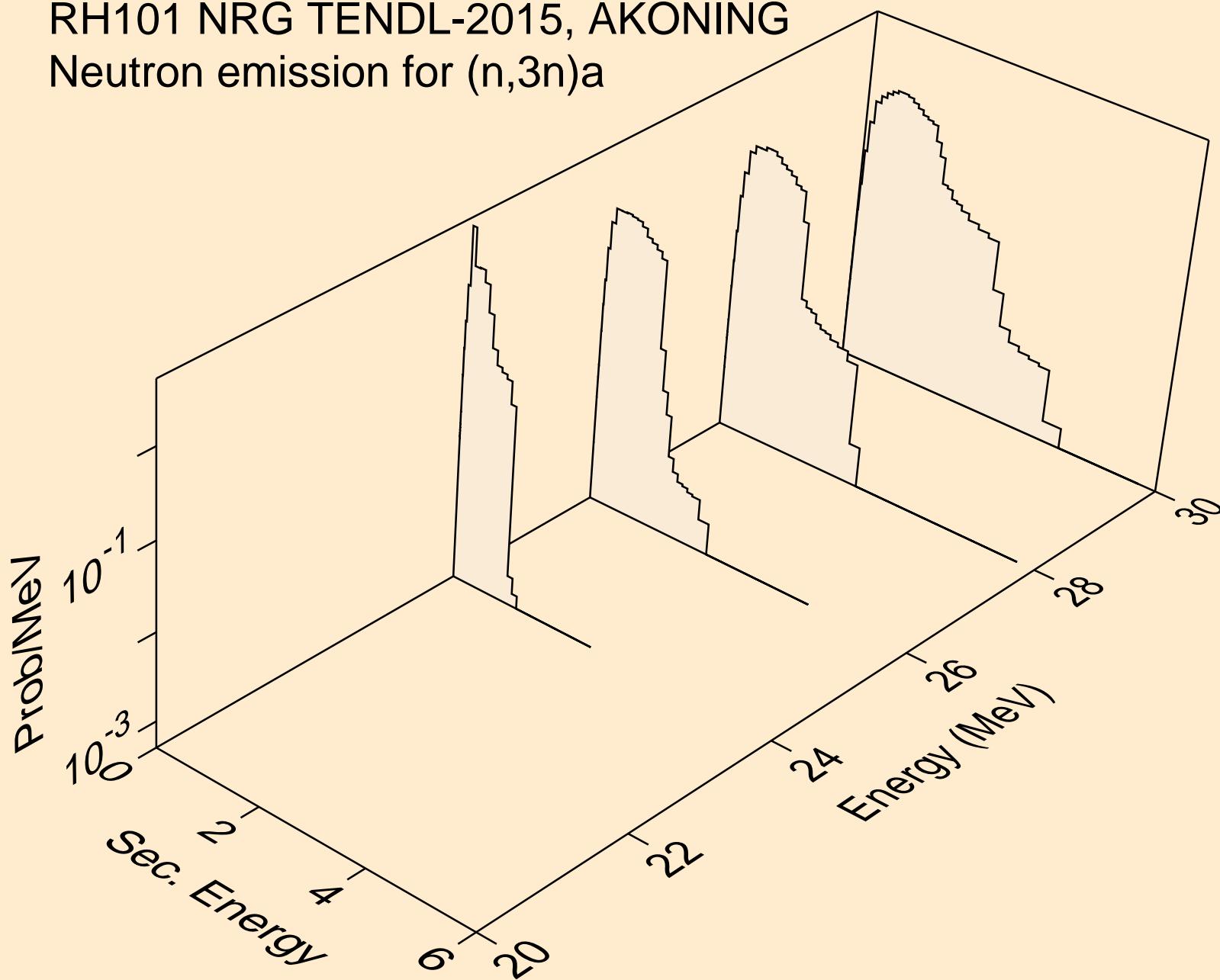
RH101 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



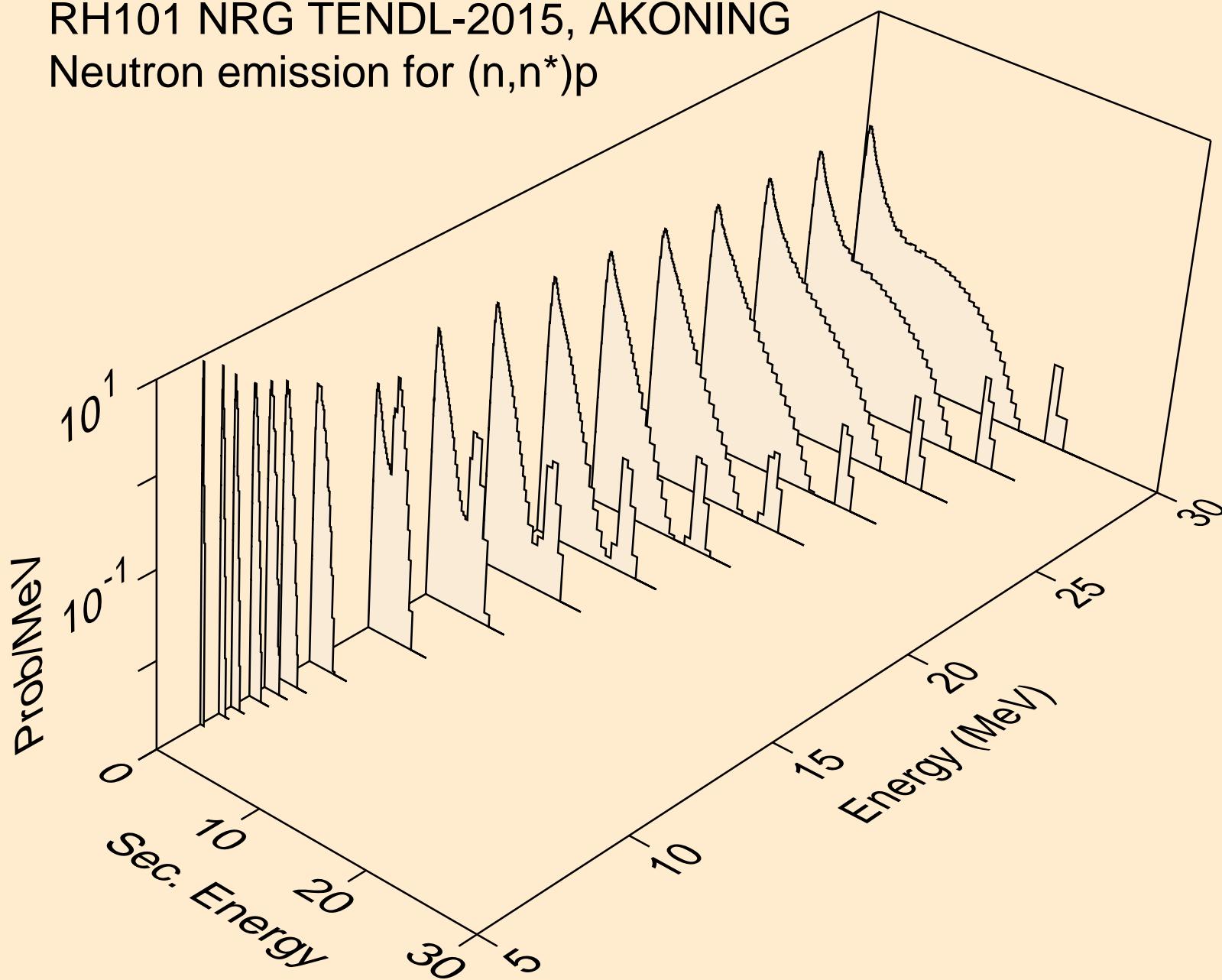
RH101 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)a$



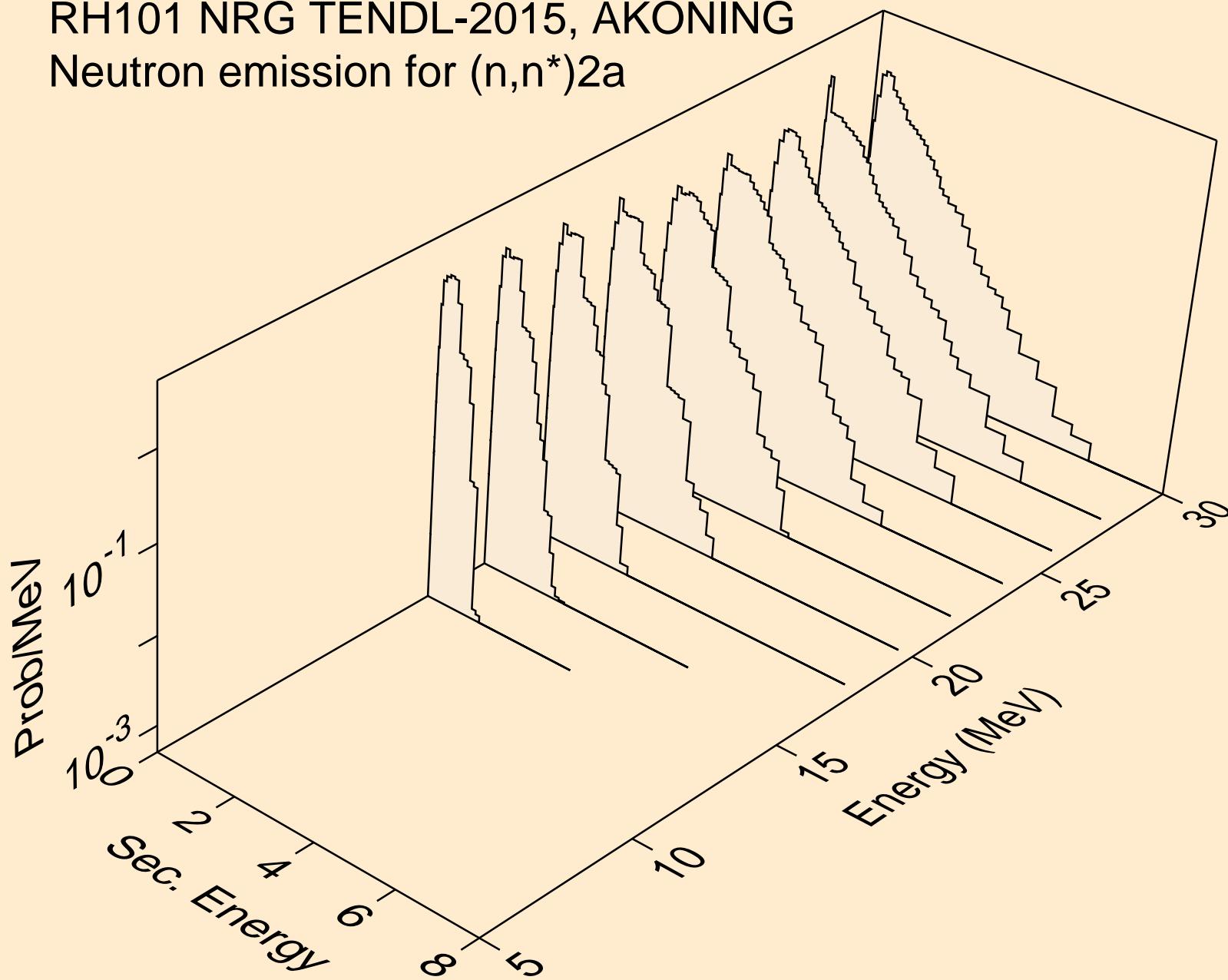
RH101 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



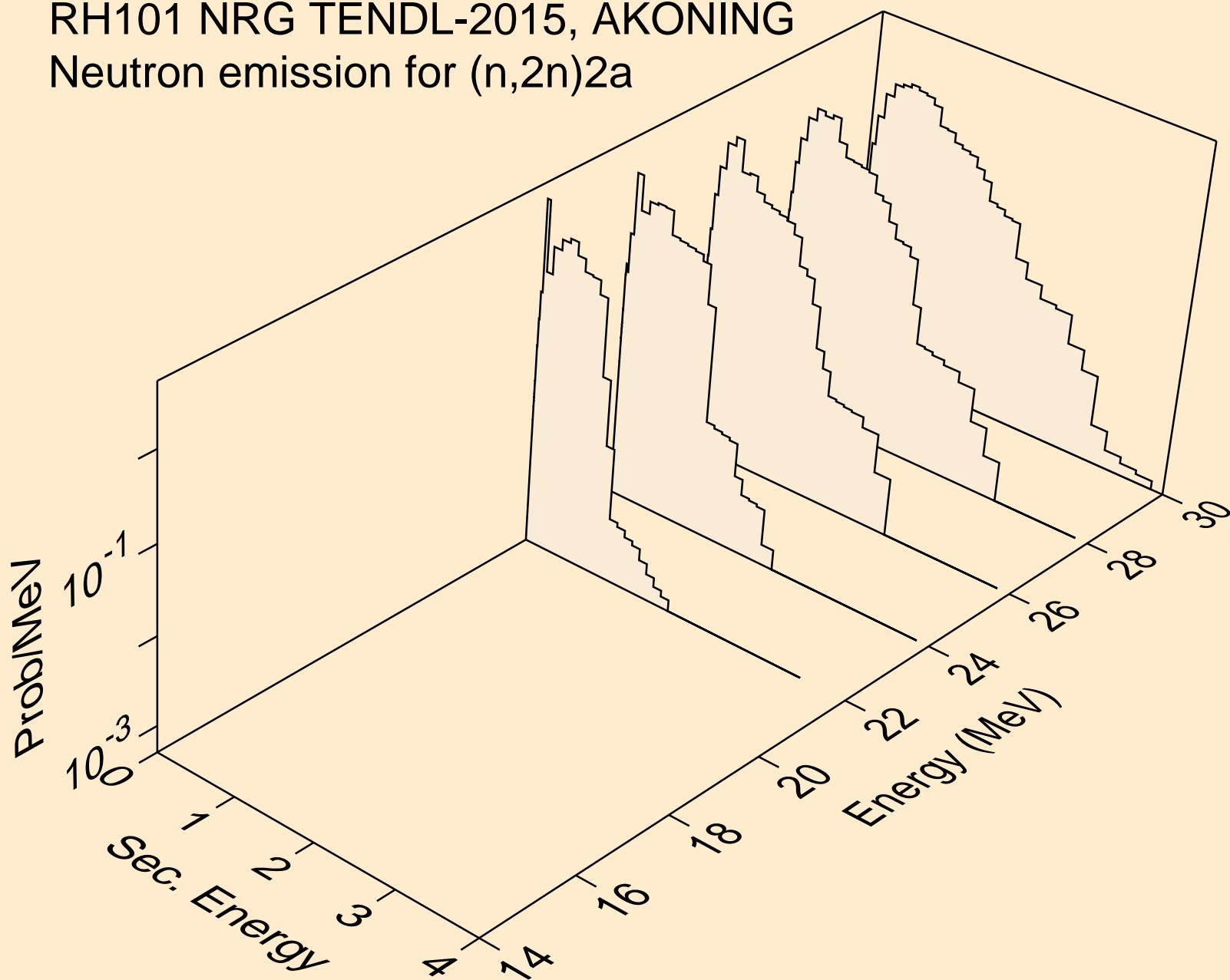
RH101 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



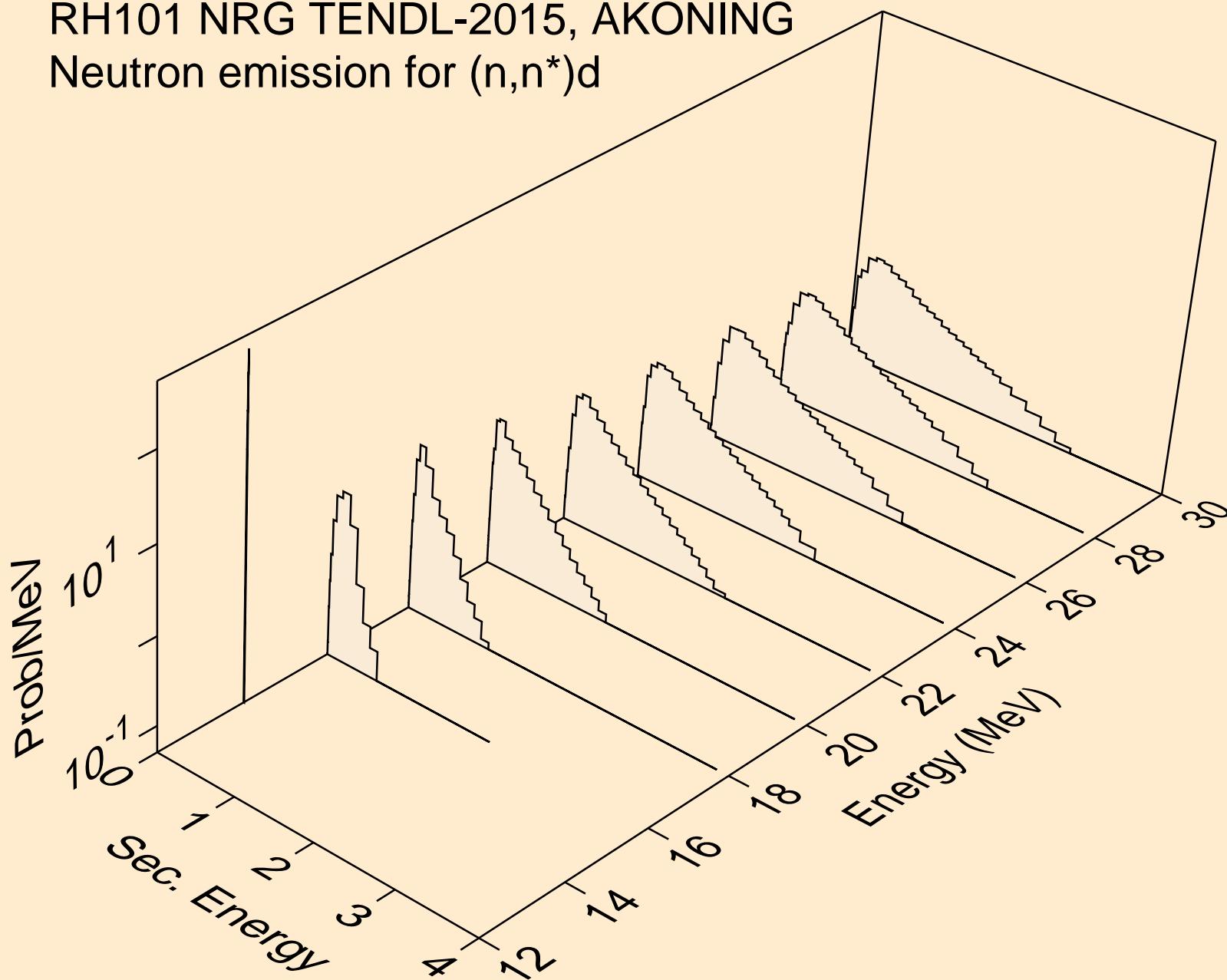
RH101 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)2a$



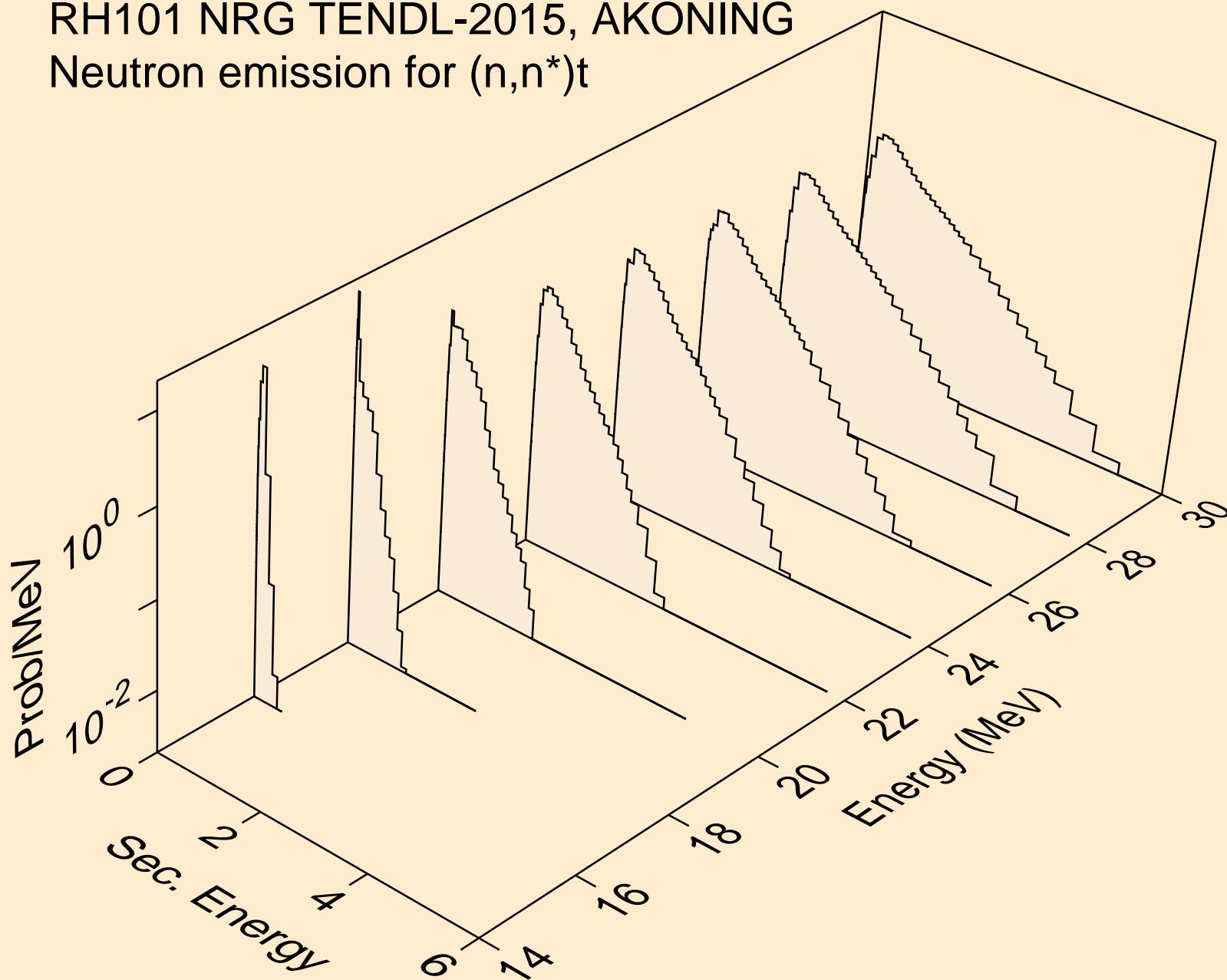
RH101 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)2a$



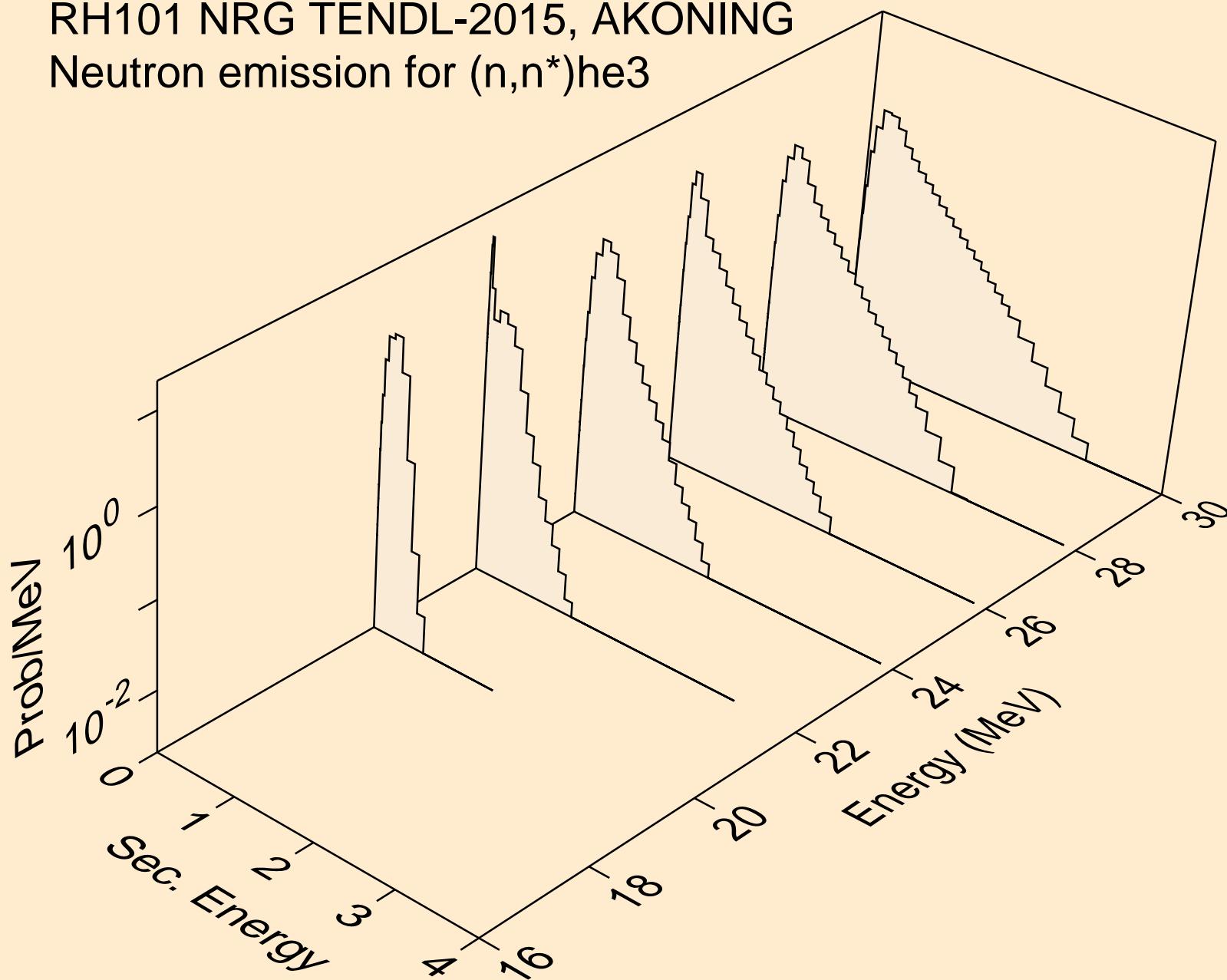
RH101 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



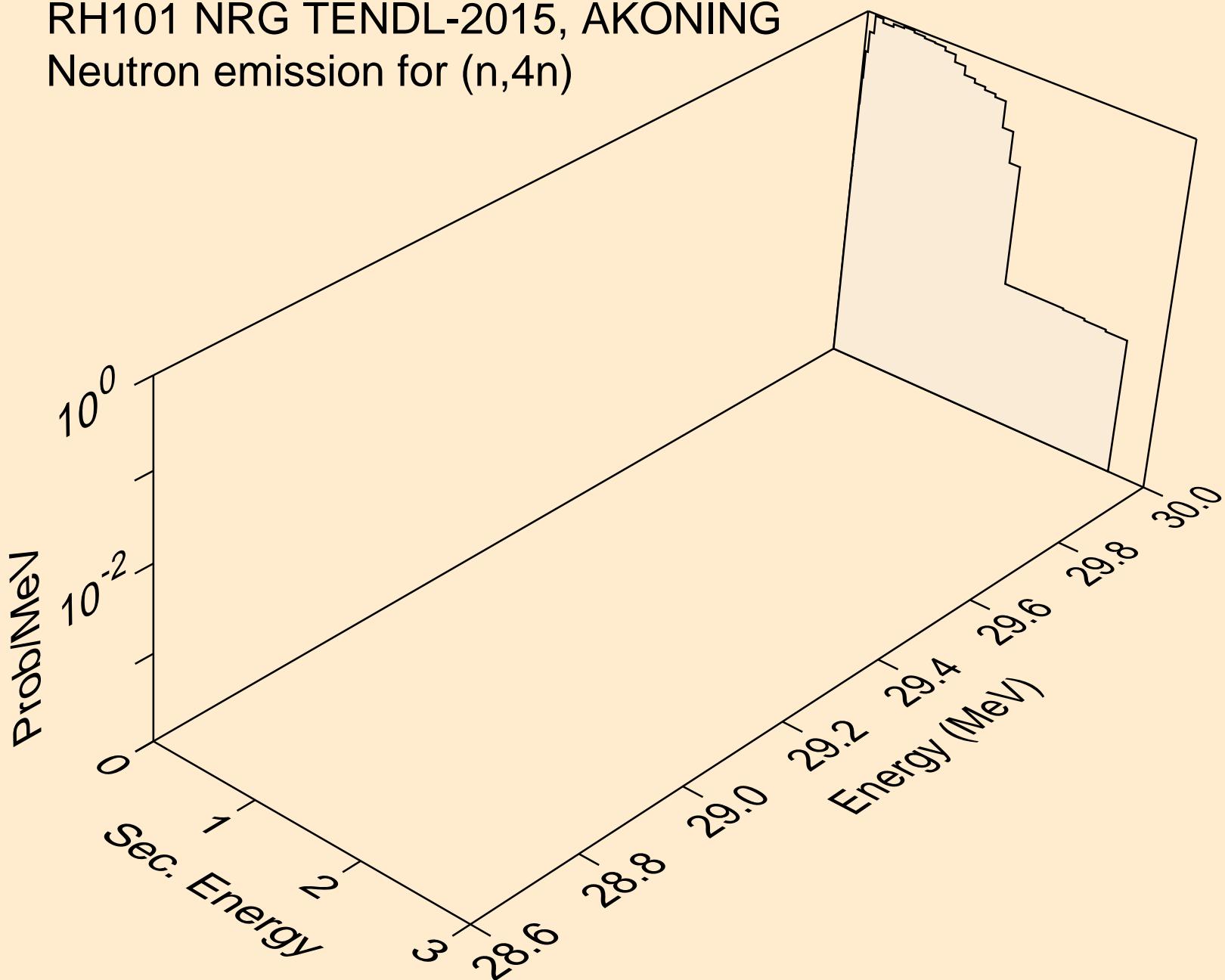
RH101 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



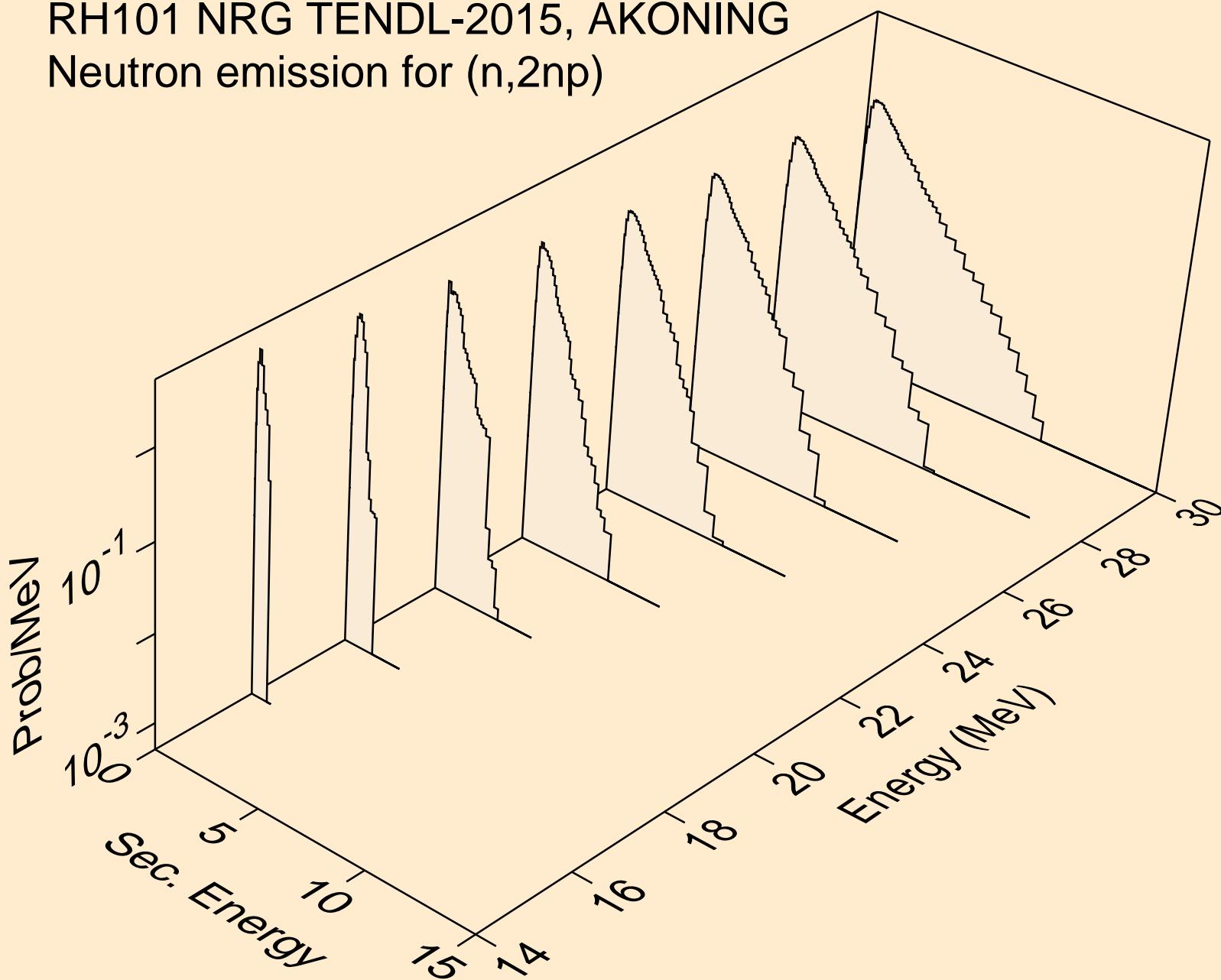
RH101 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he3}$



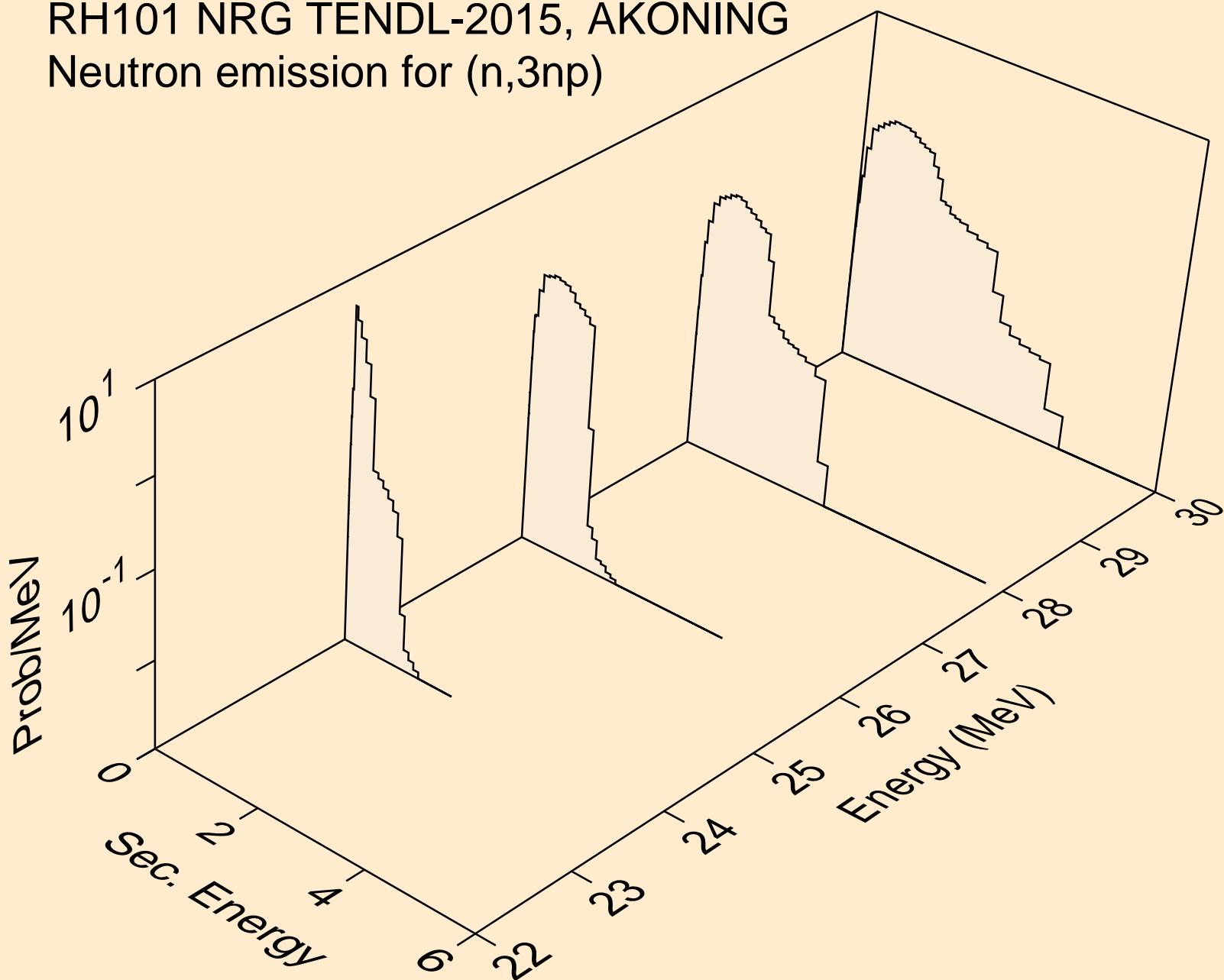
RH101 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



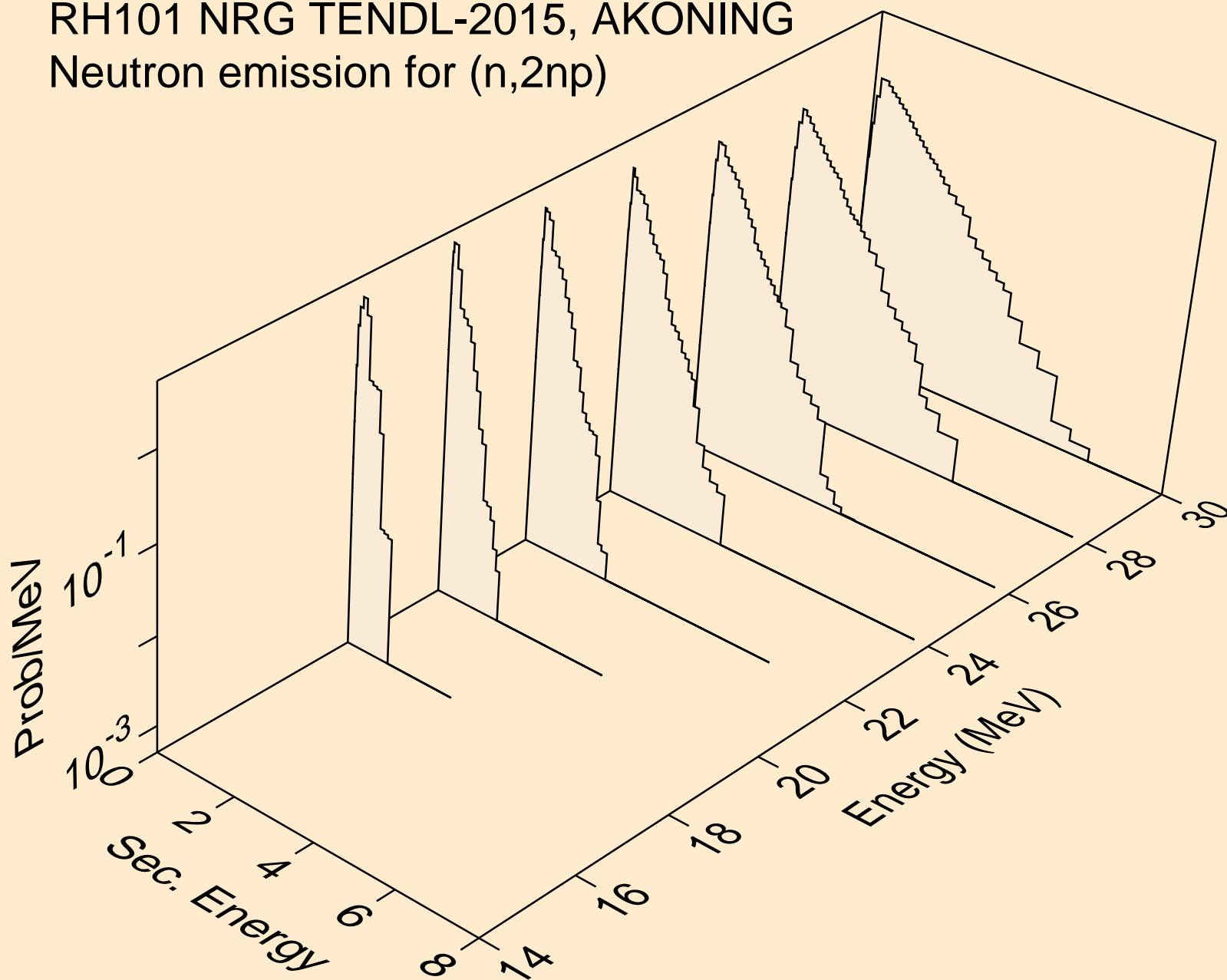
RH101 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



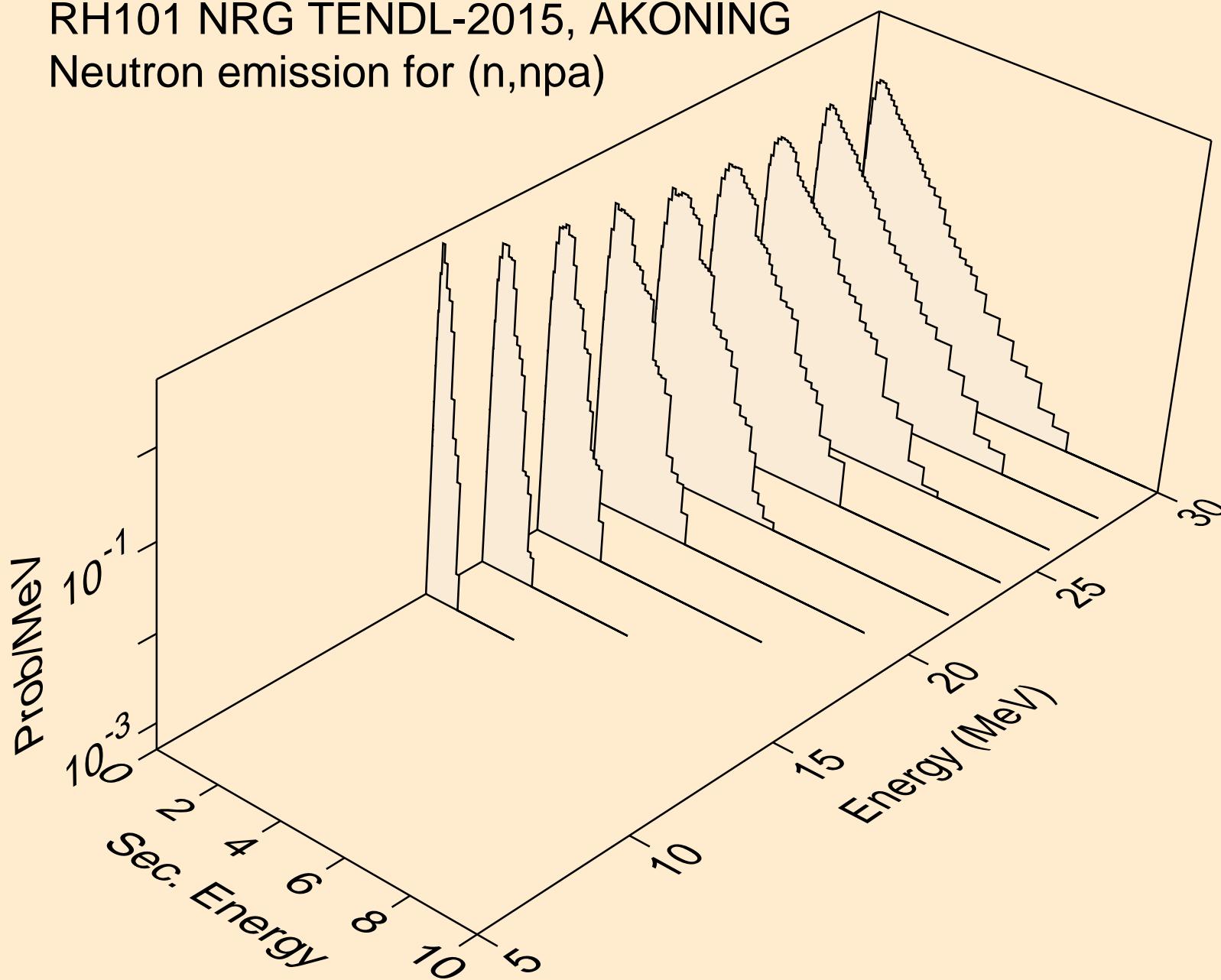
RH101 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



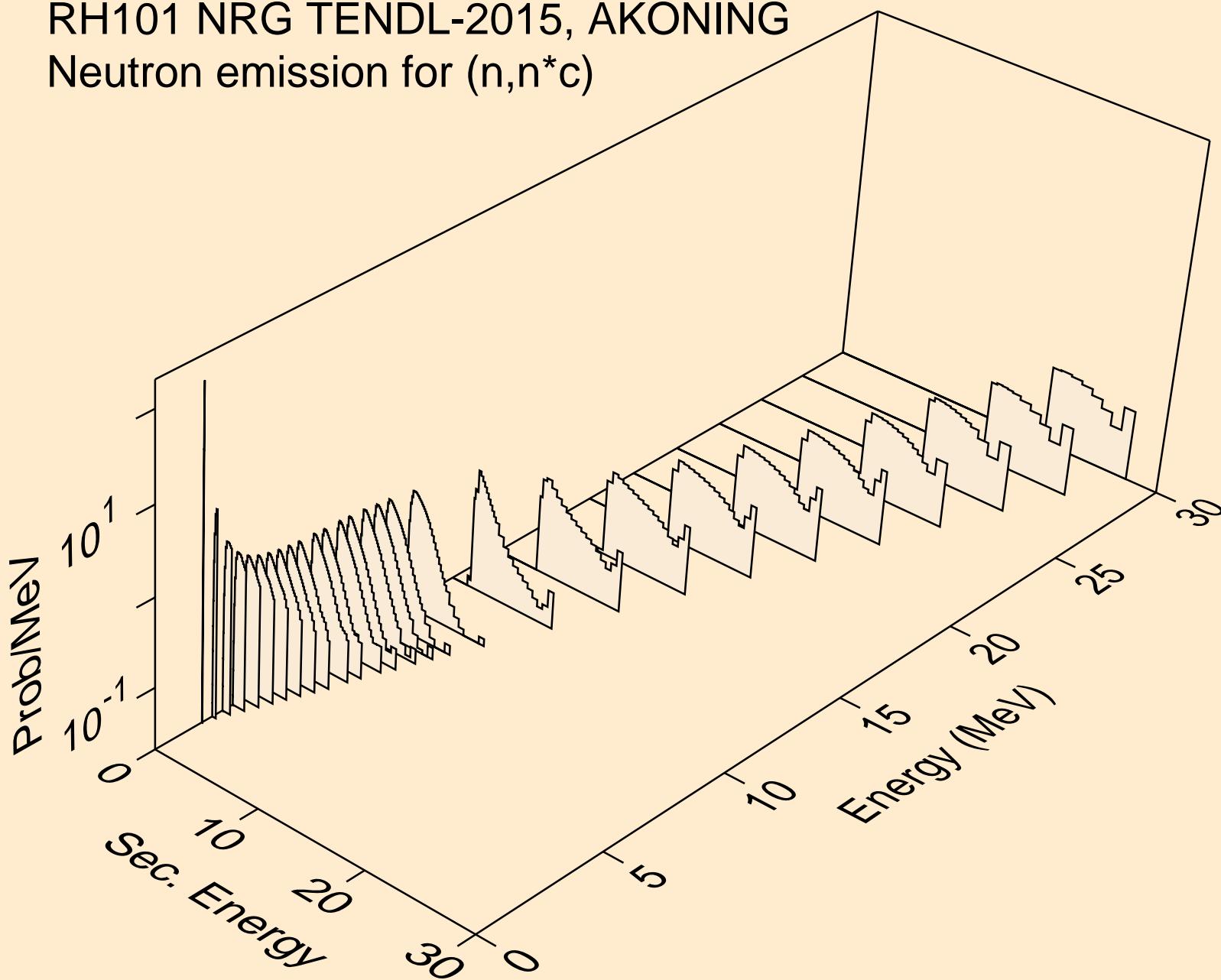
RH101 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



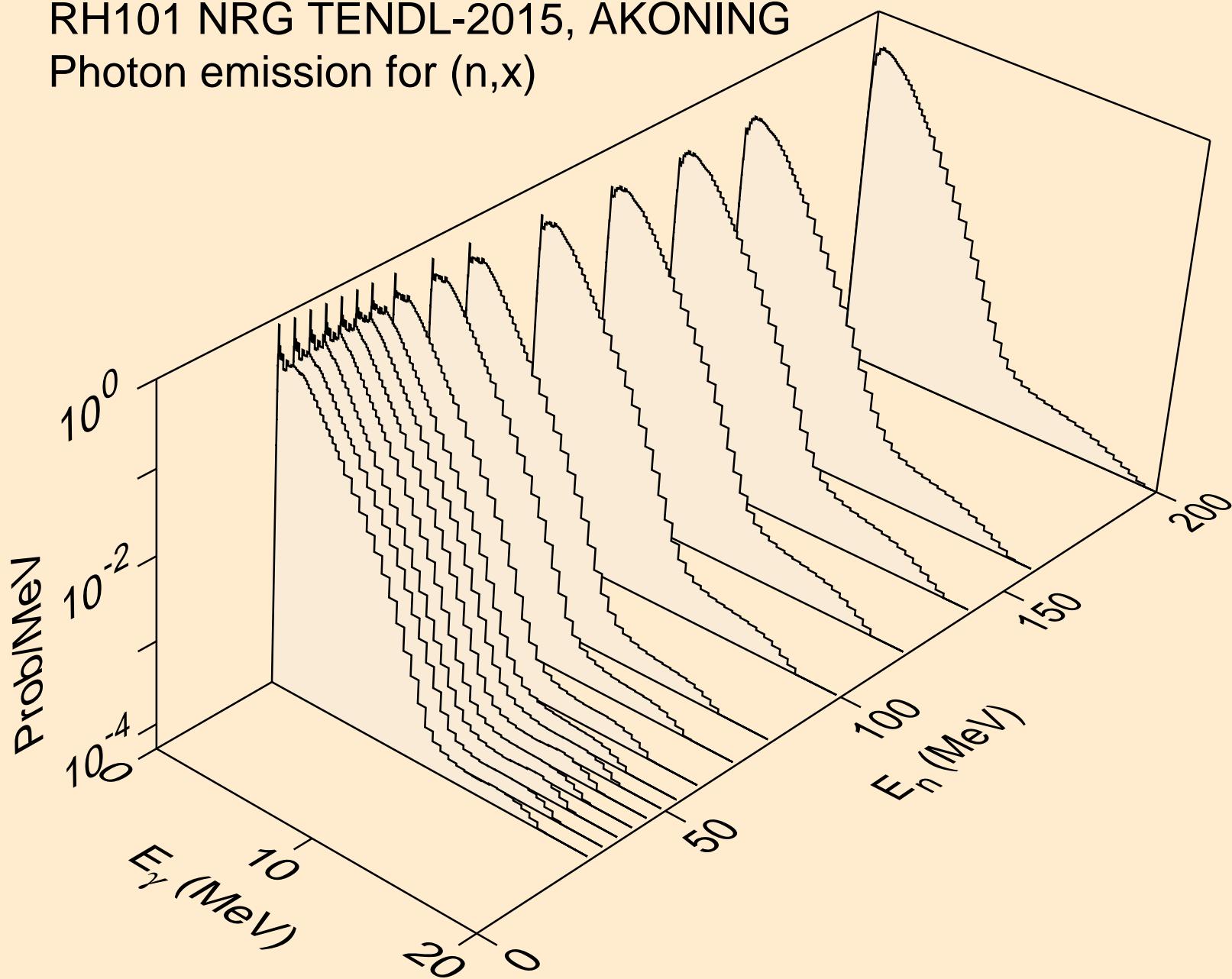
RH101 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



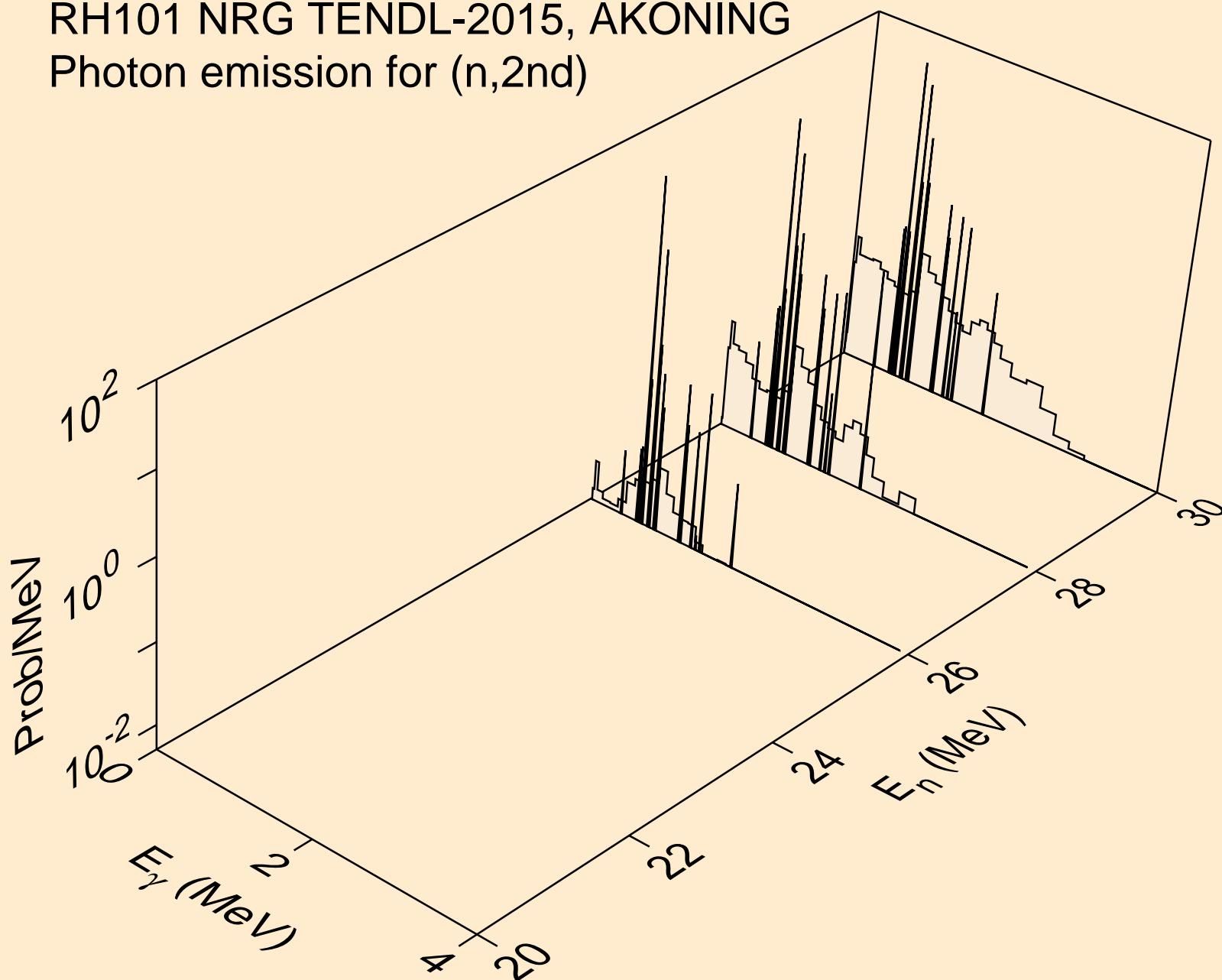
RH101 NRG TENDL-2015, AKONING
Neutron emission for (n,n^*c)



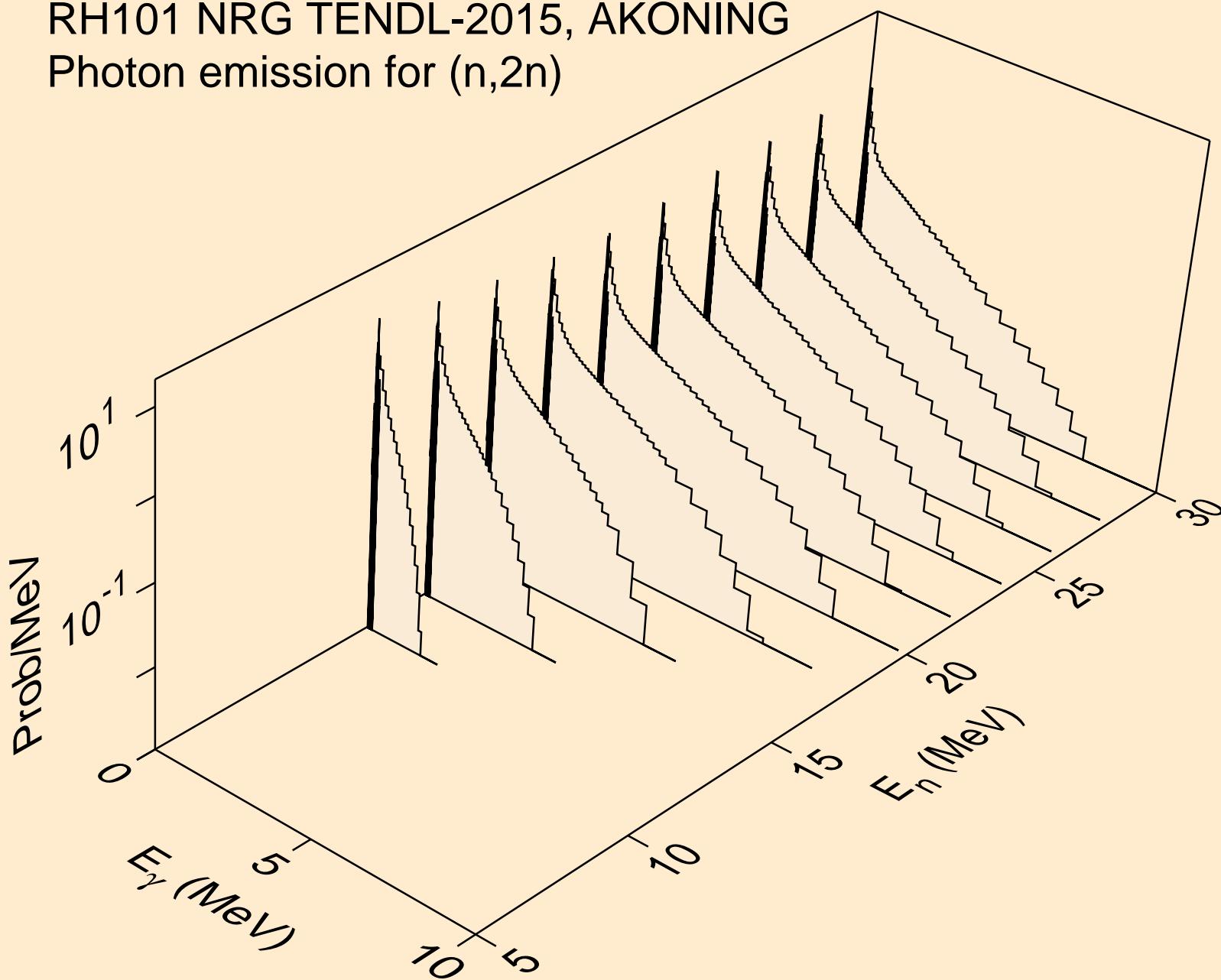
RH101 NRG TENDL-2015, AKONING
Photon emission for (n,x)



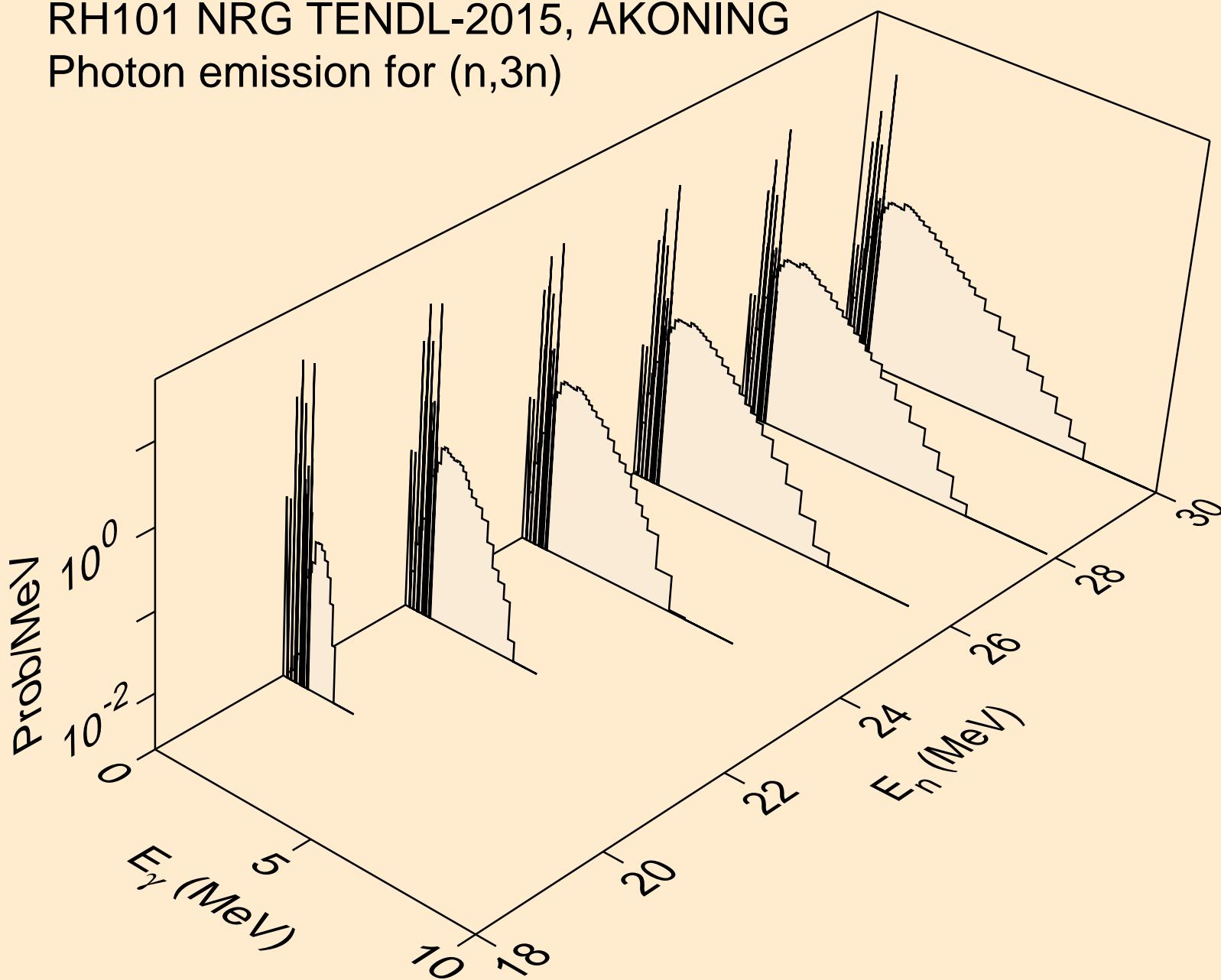
RH101 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



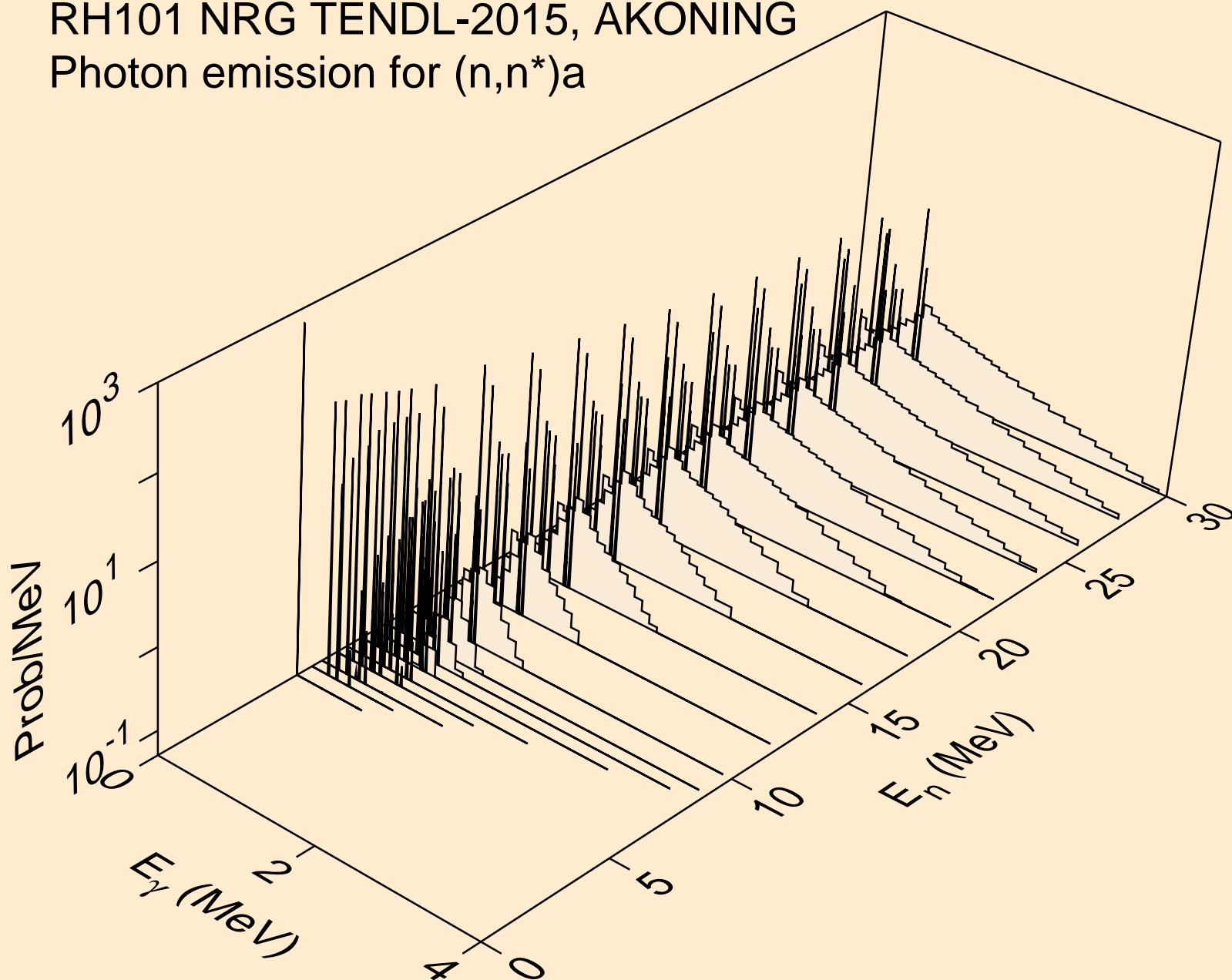
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Photon emission for (n,2n)



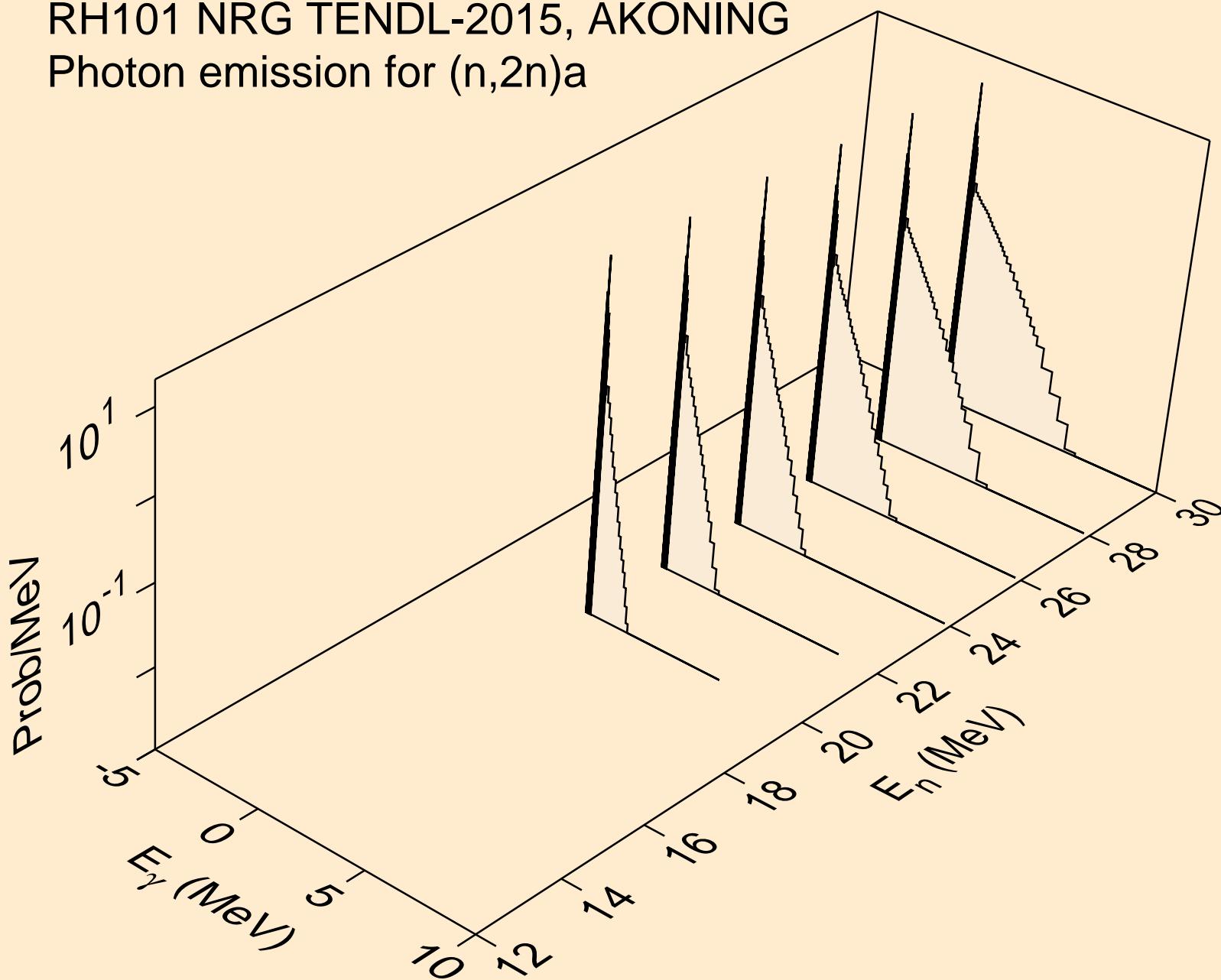
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Photon emission for (n,3n)



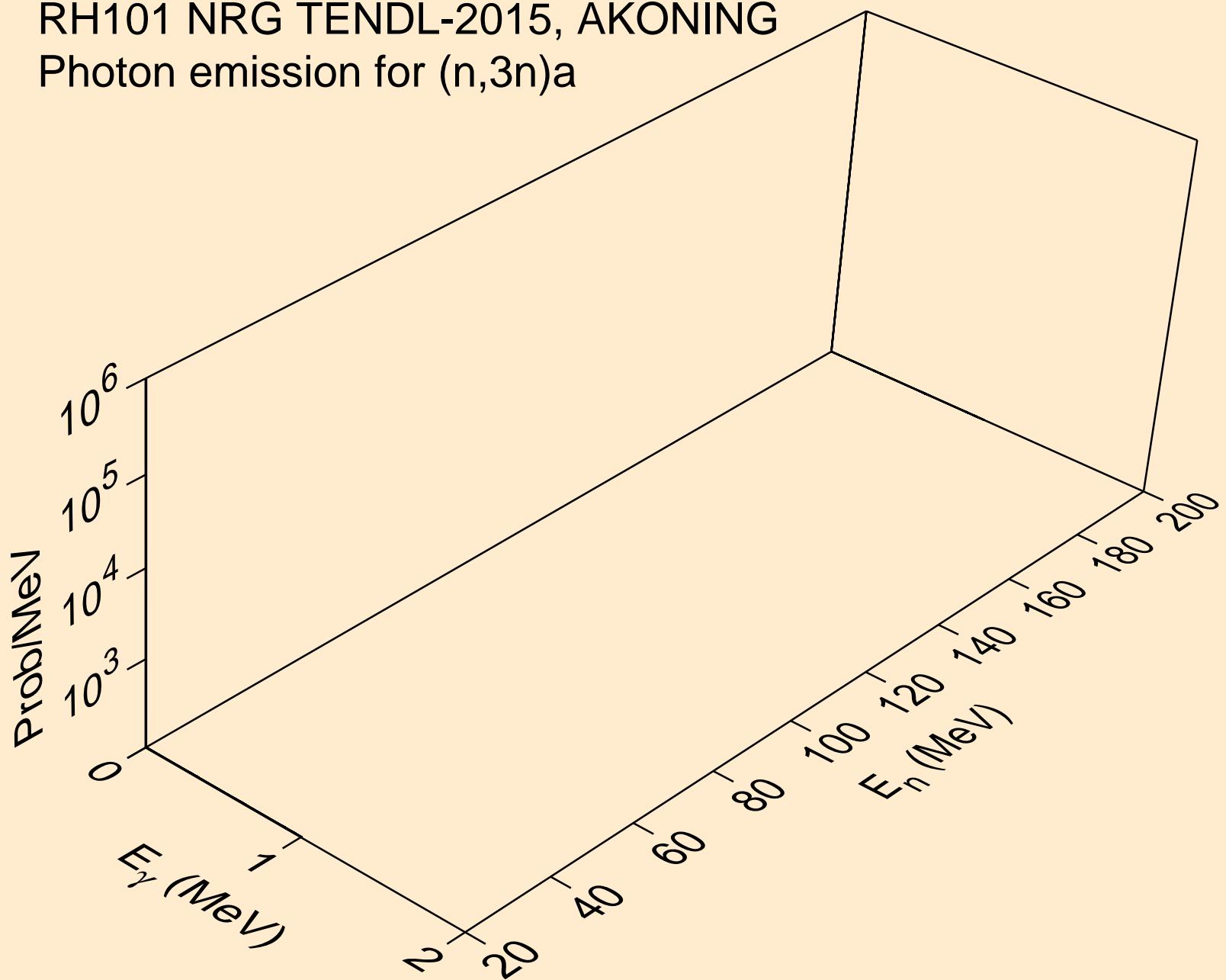
RH101 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



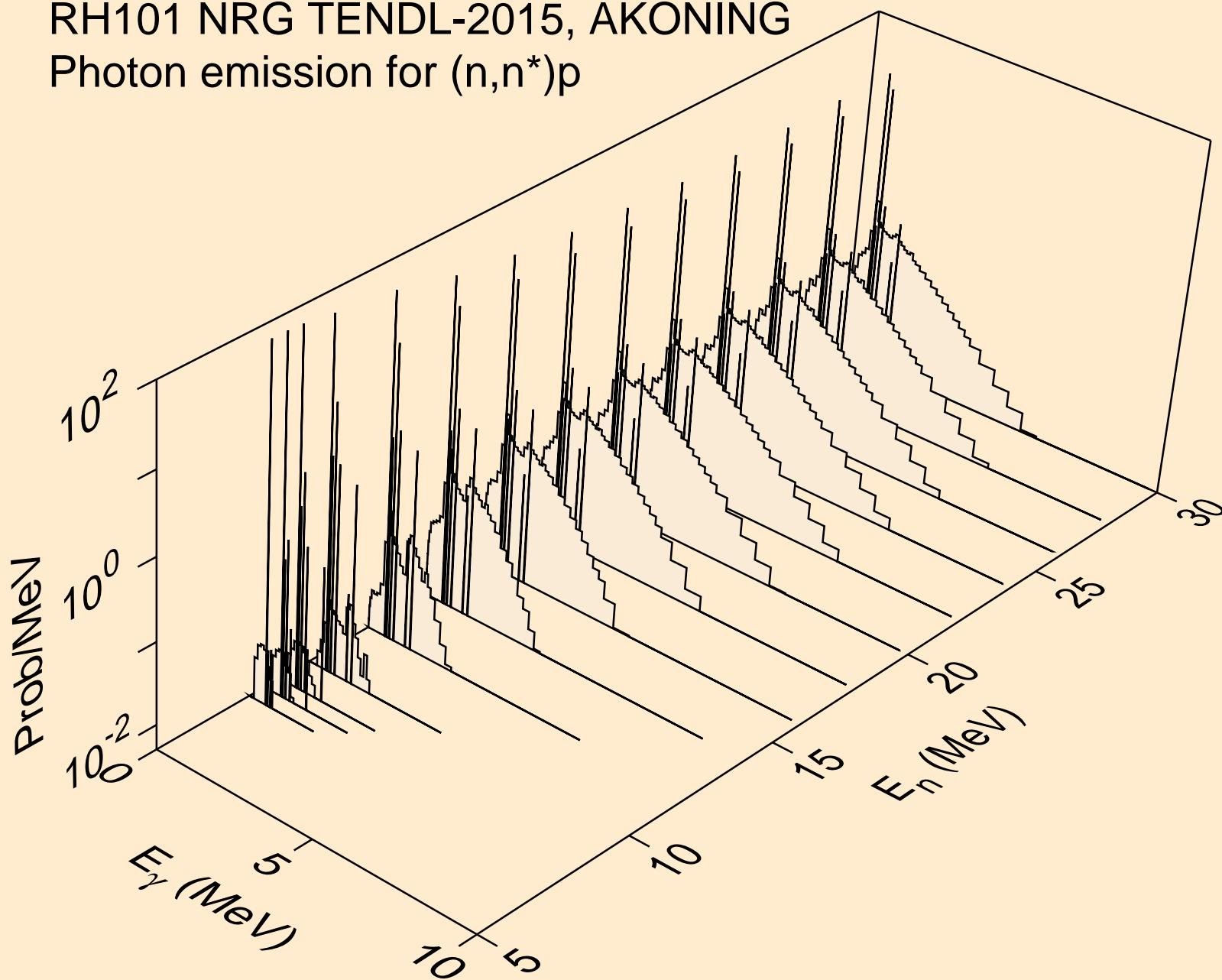
RH101 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



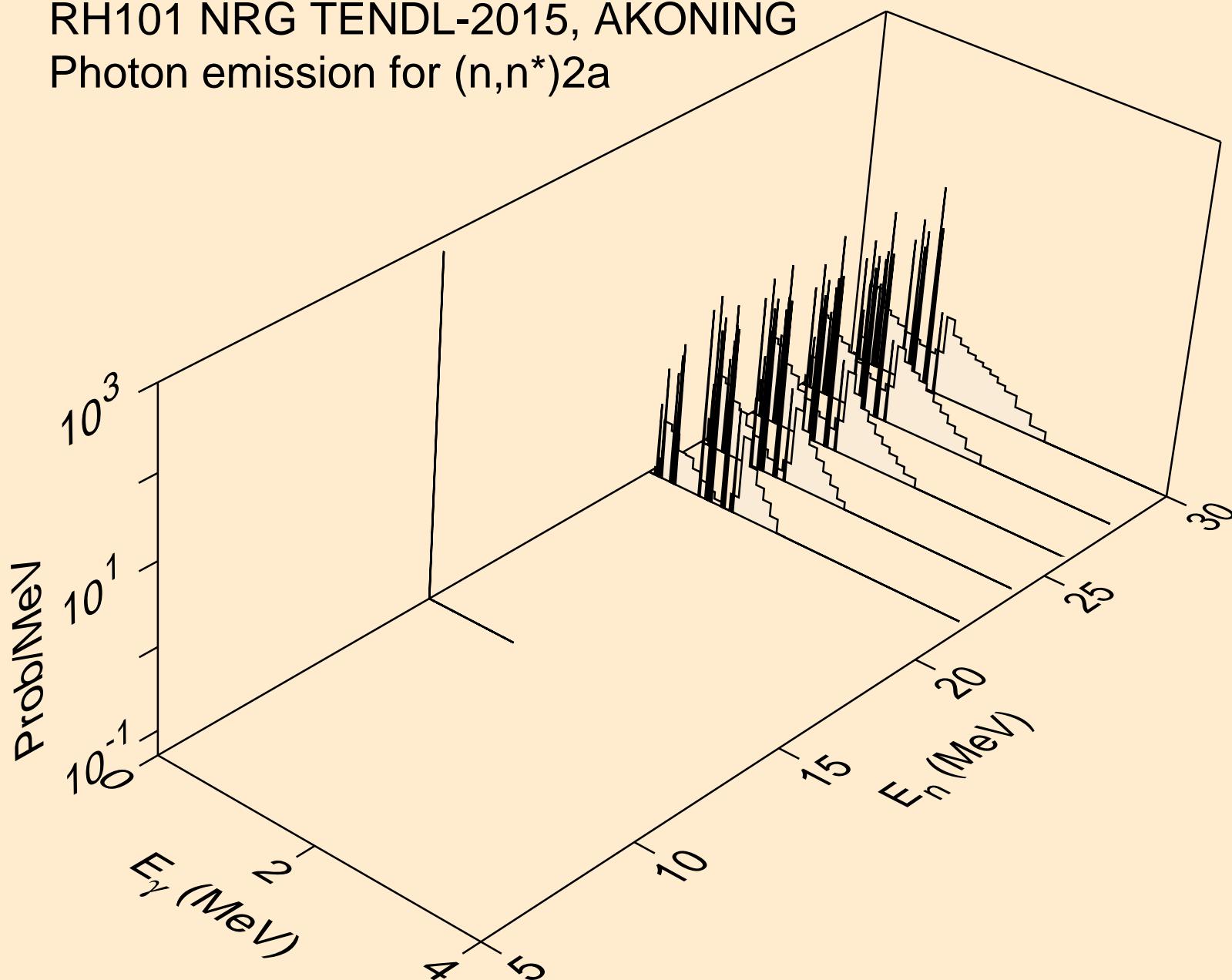
RH101 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



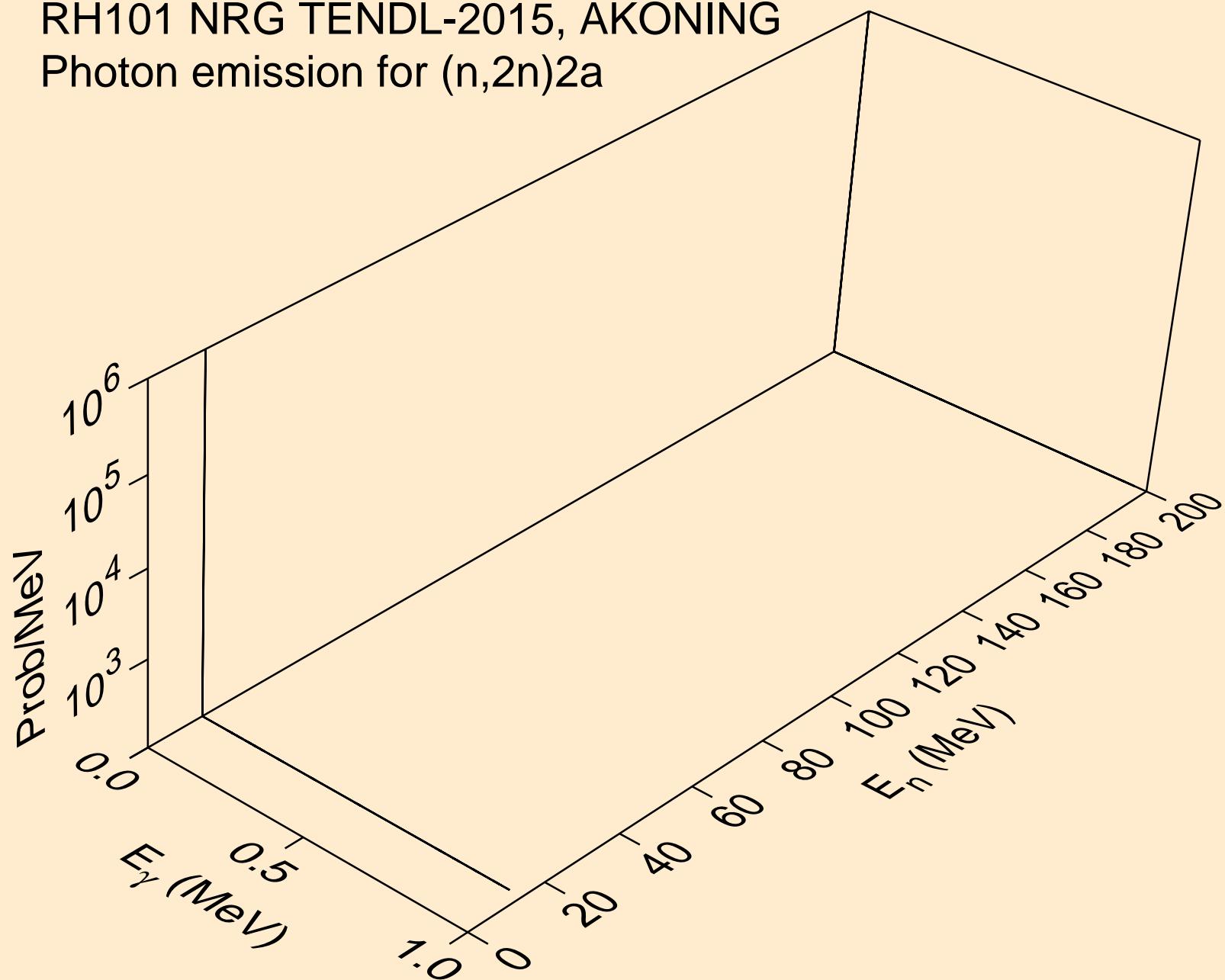
RH101 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



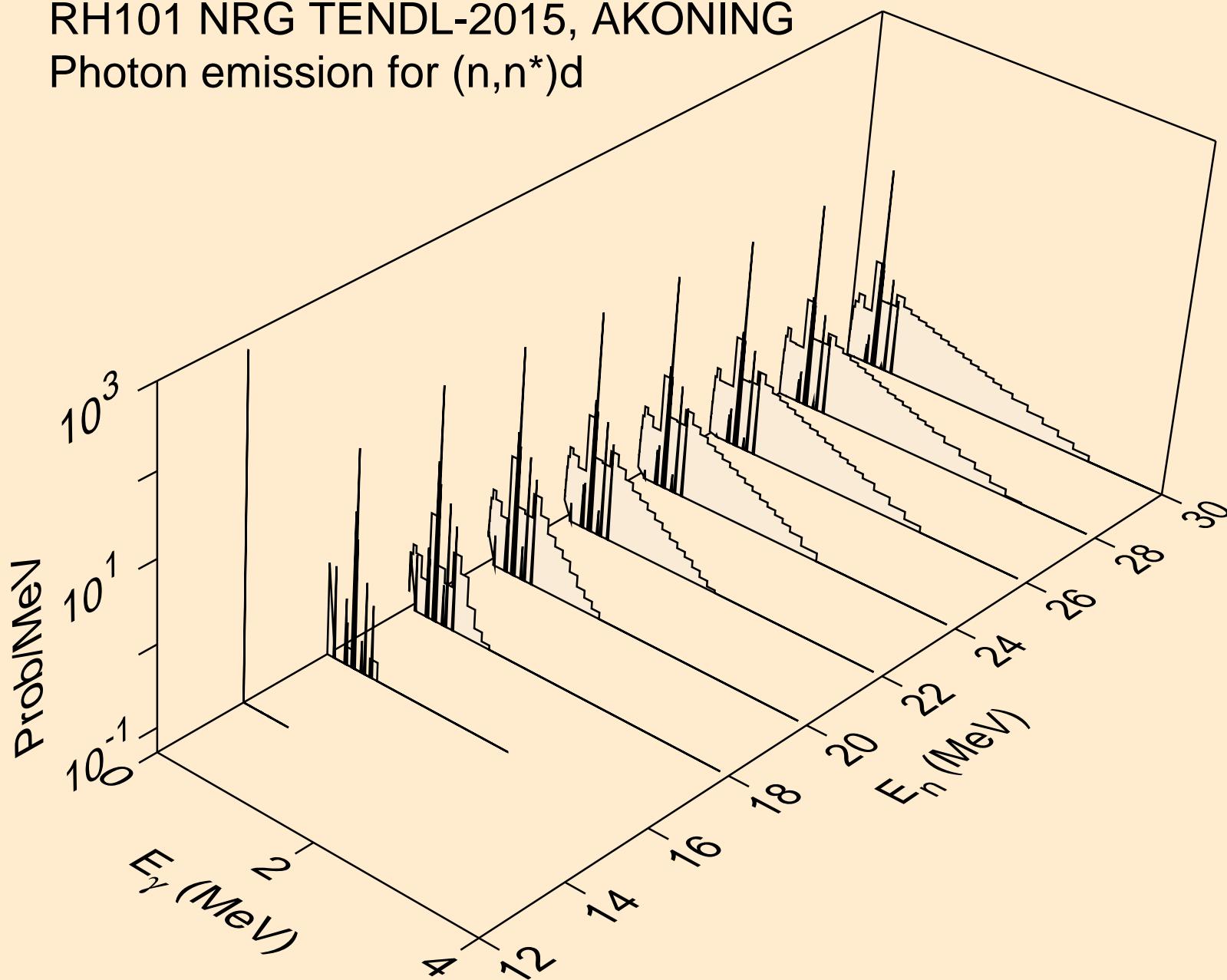
RH101 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)2a$



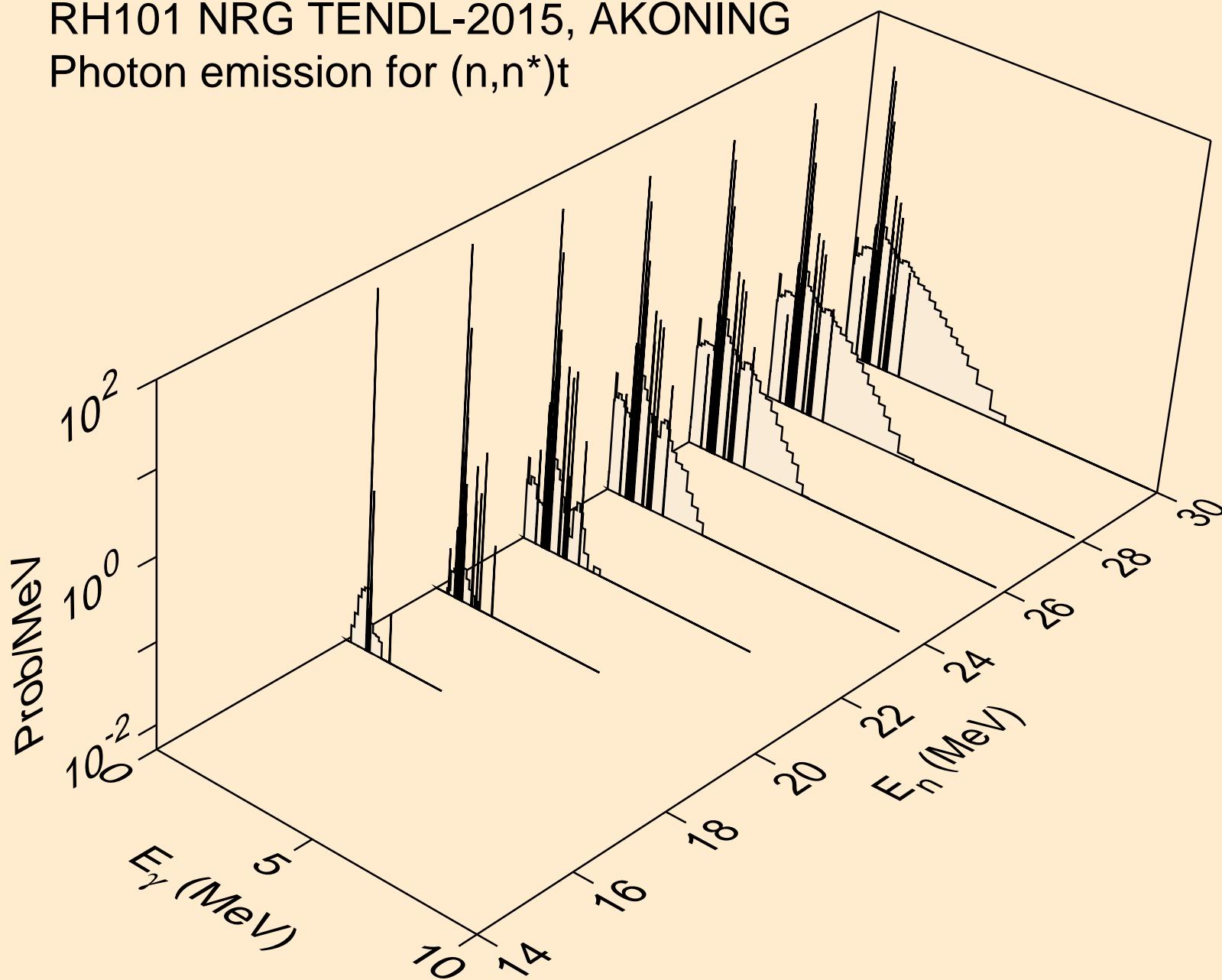
RH101 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



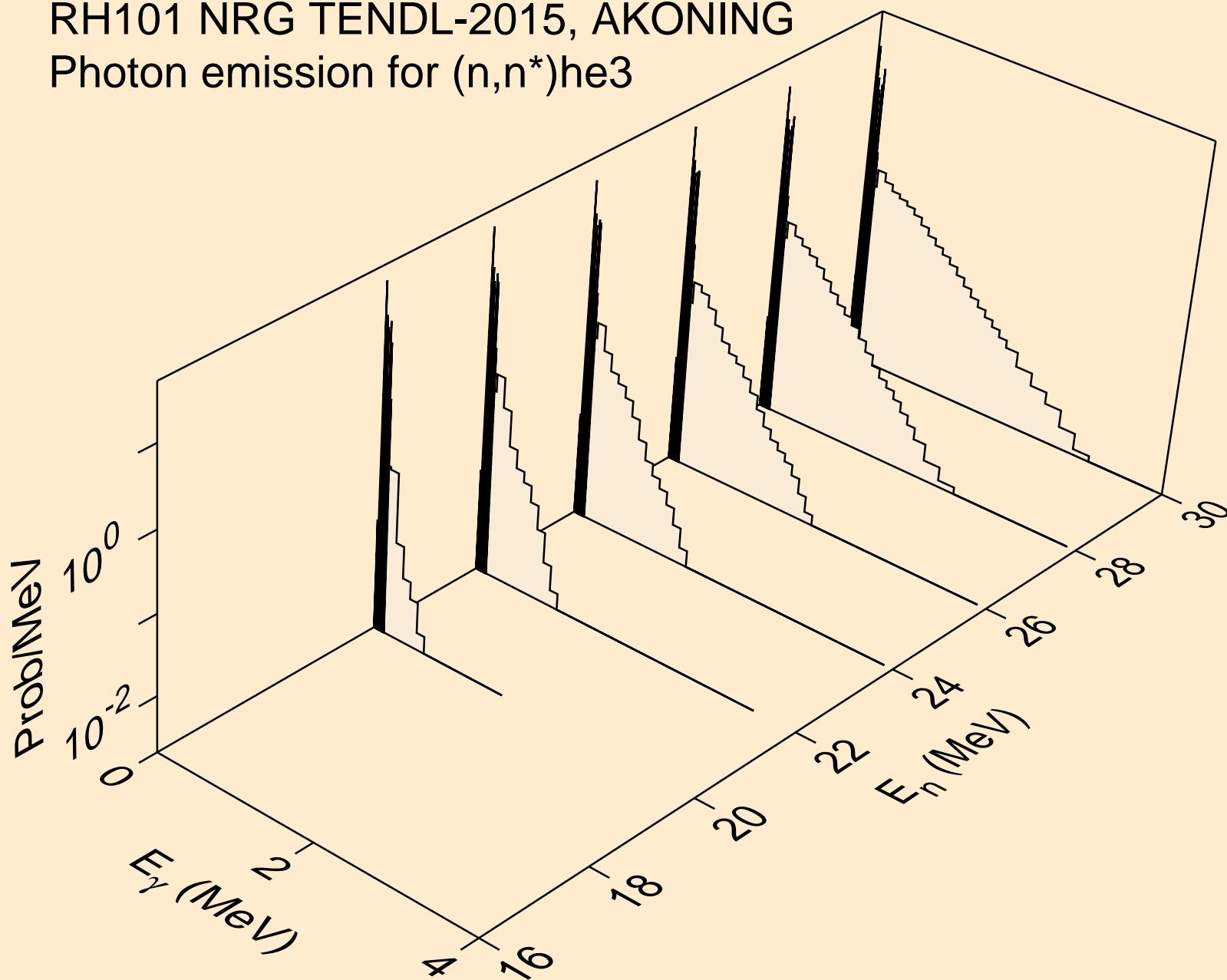
RH101 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



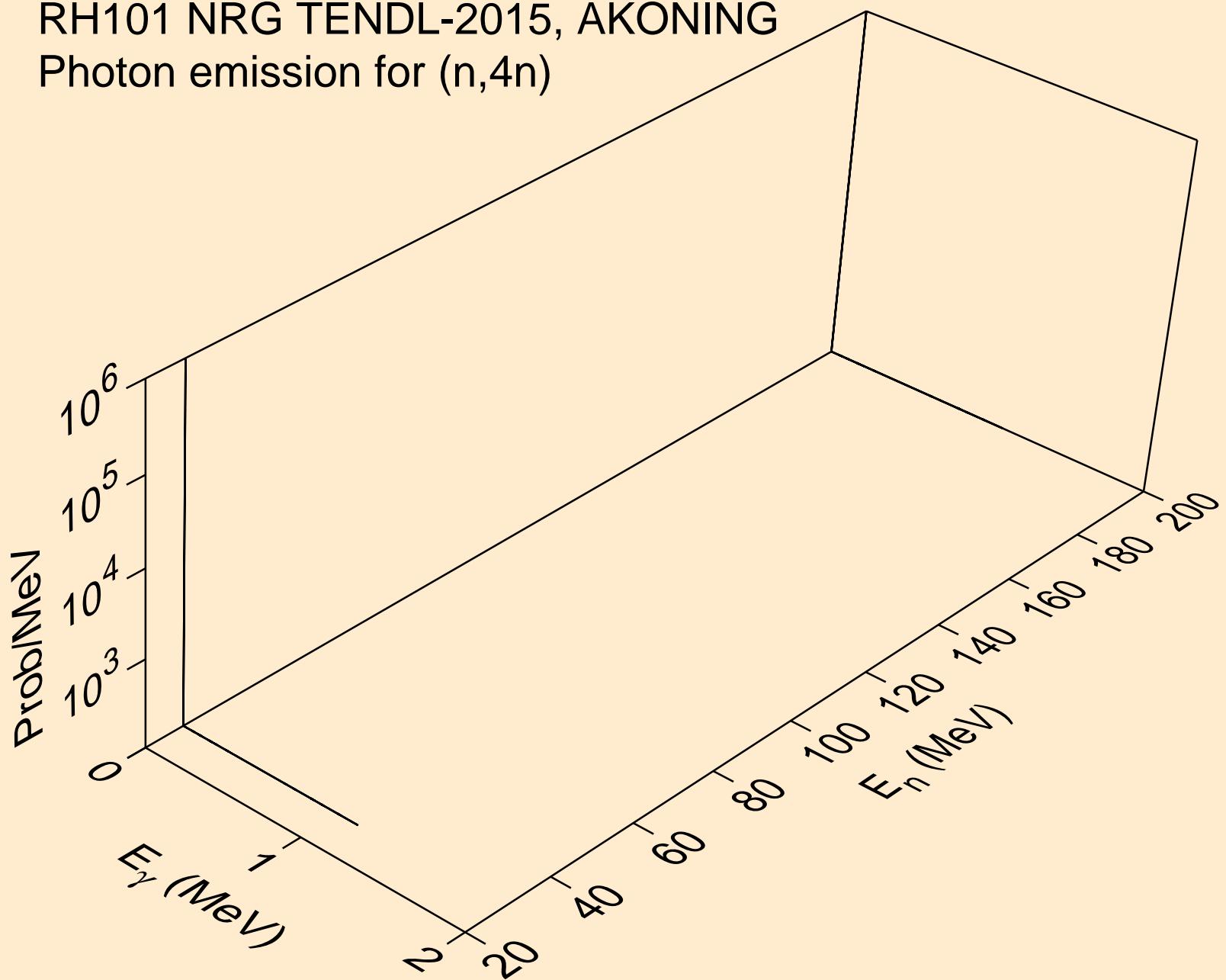
RH101 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



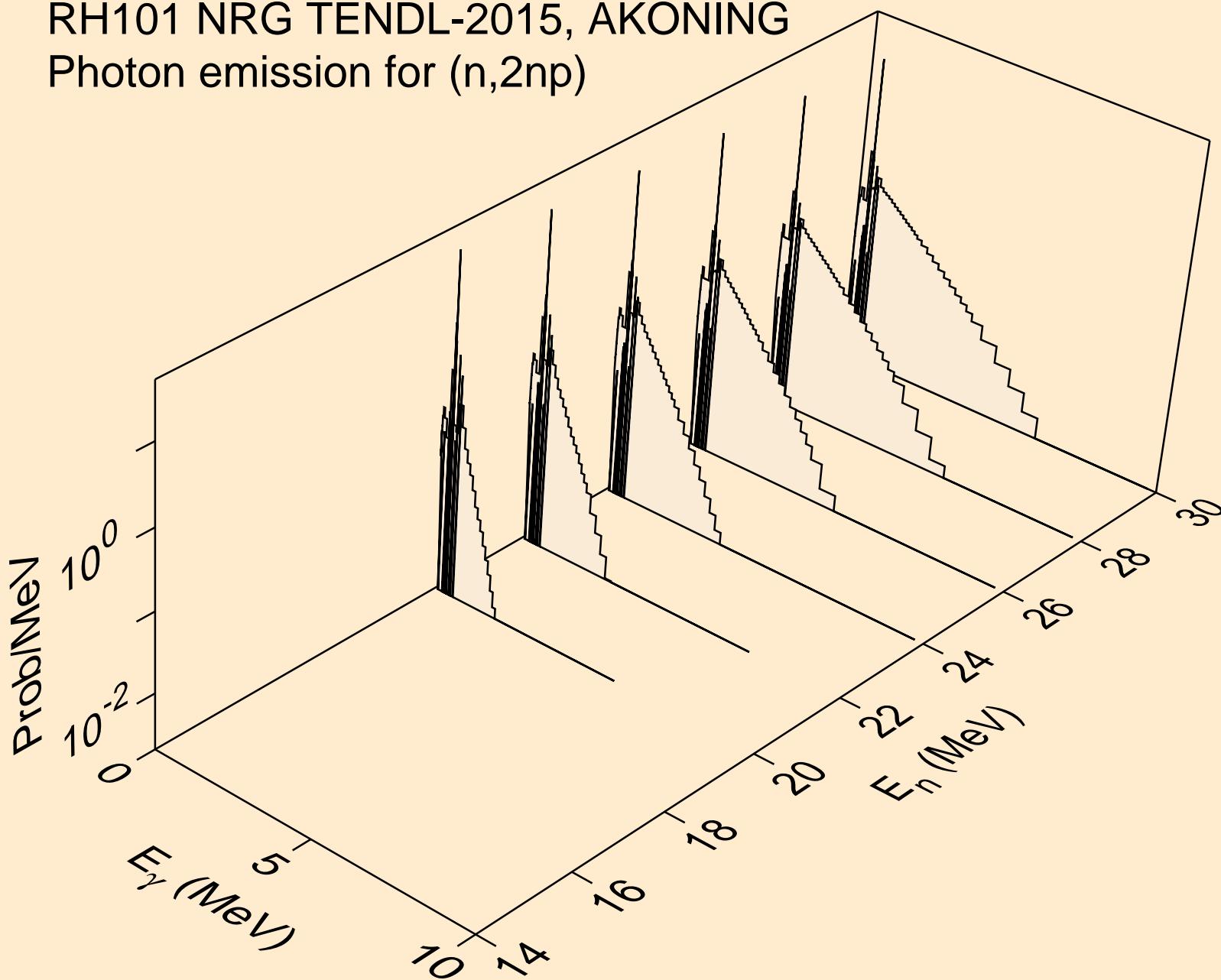
RH101 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)\text{he3}$



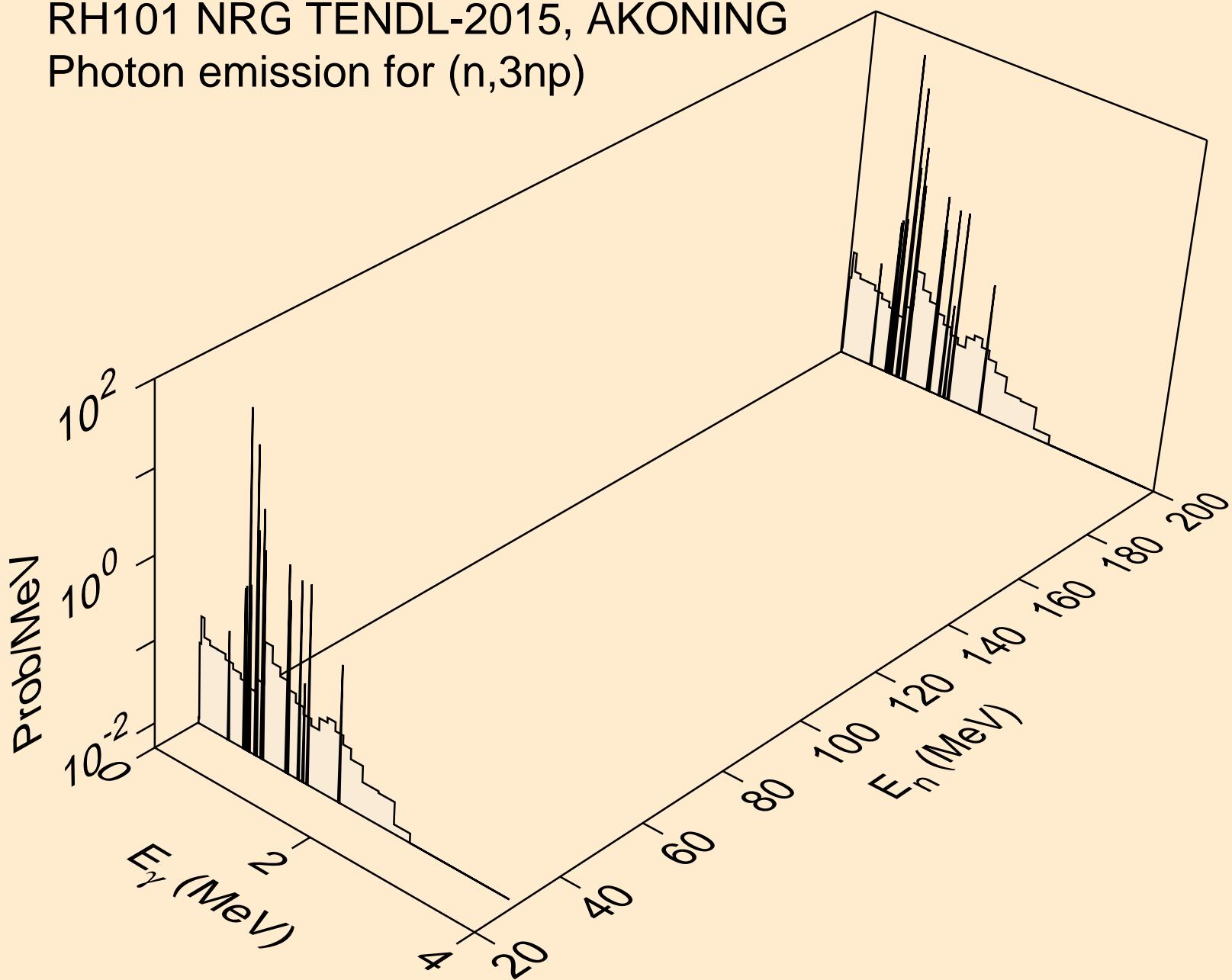
RH101 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



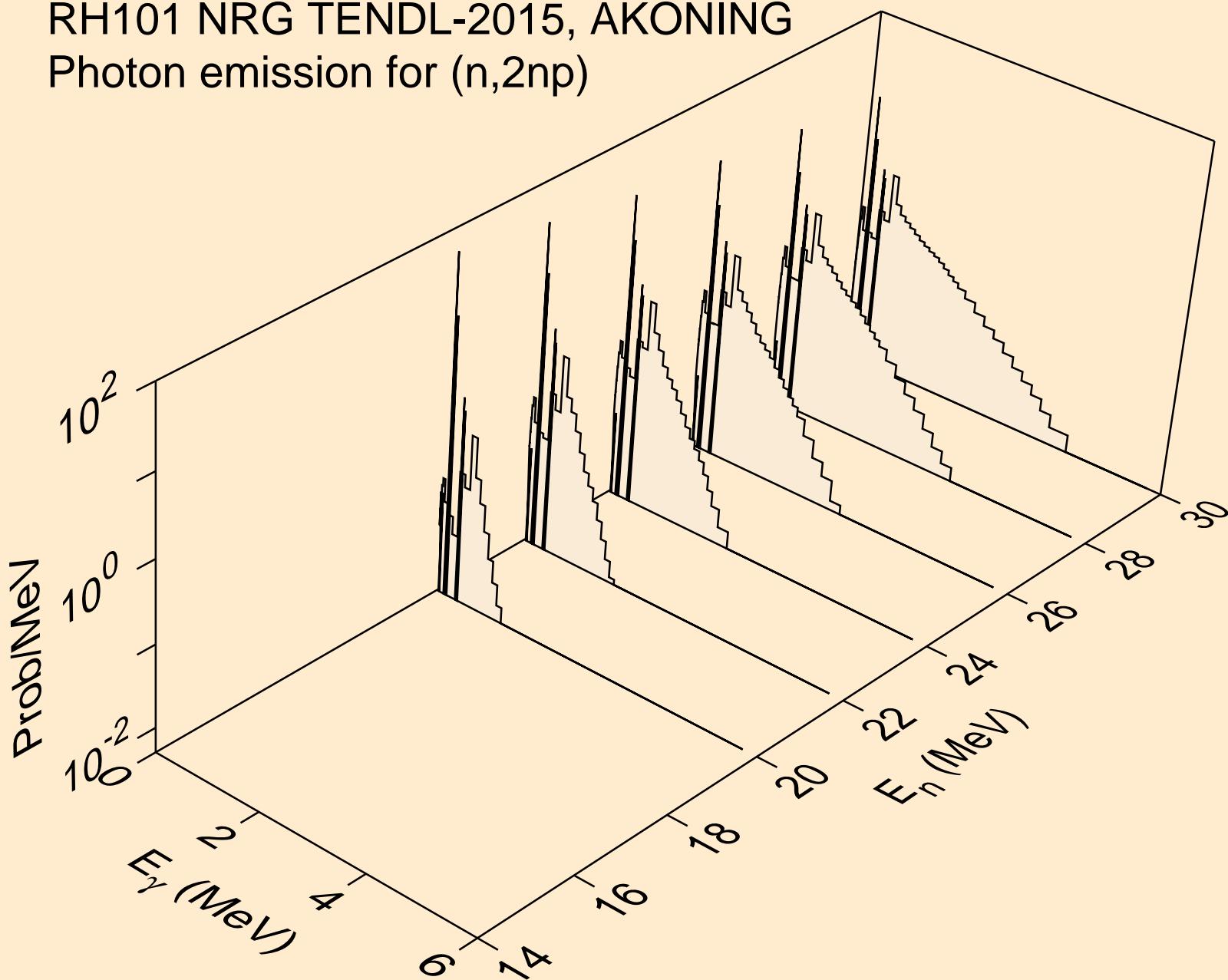
RH101 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



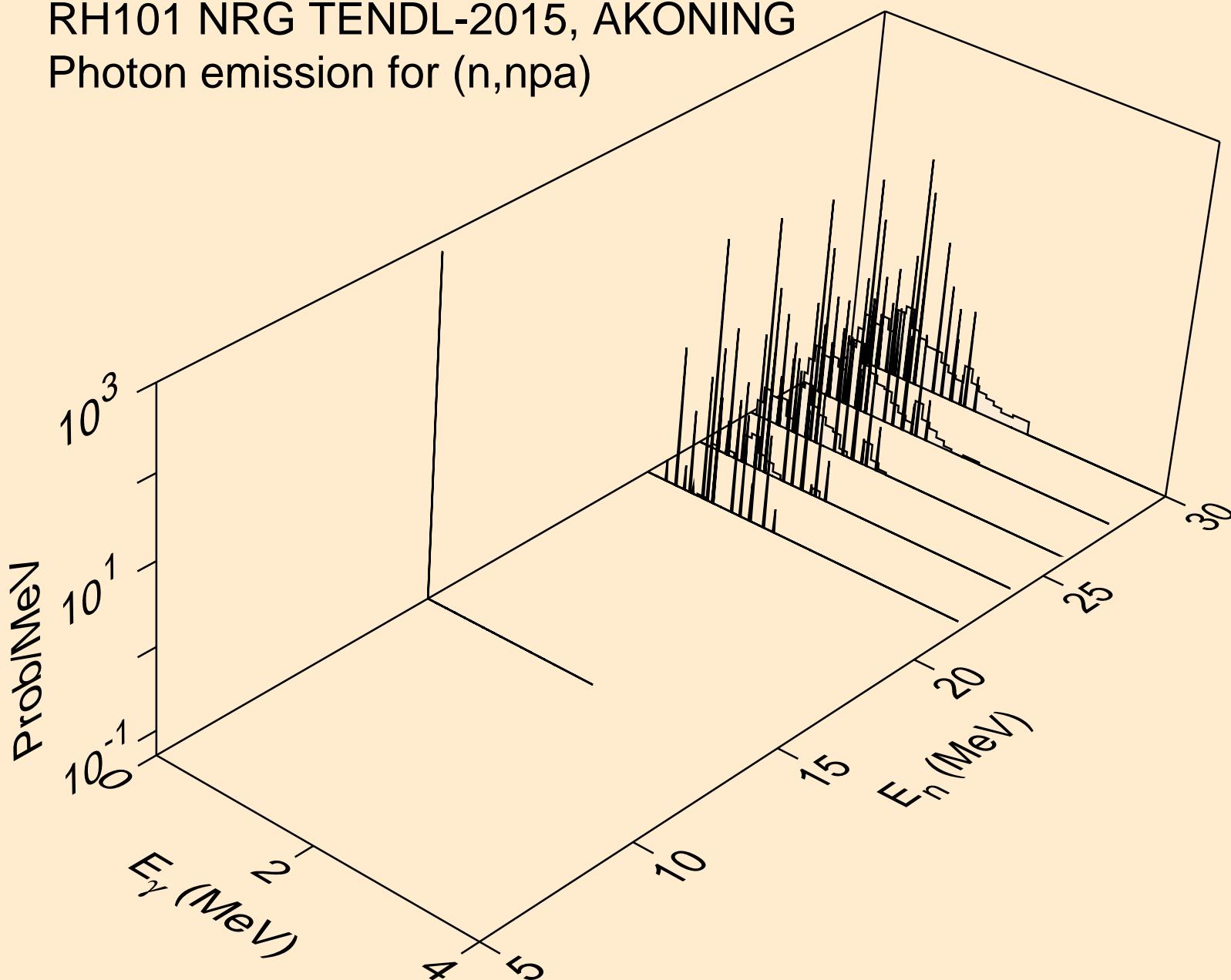
RH101 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



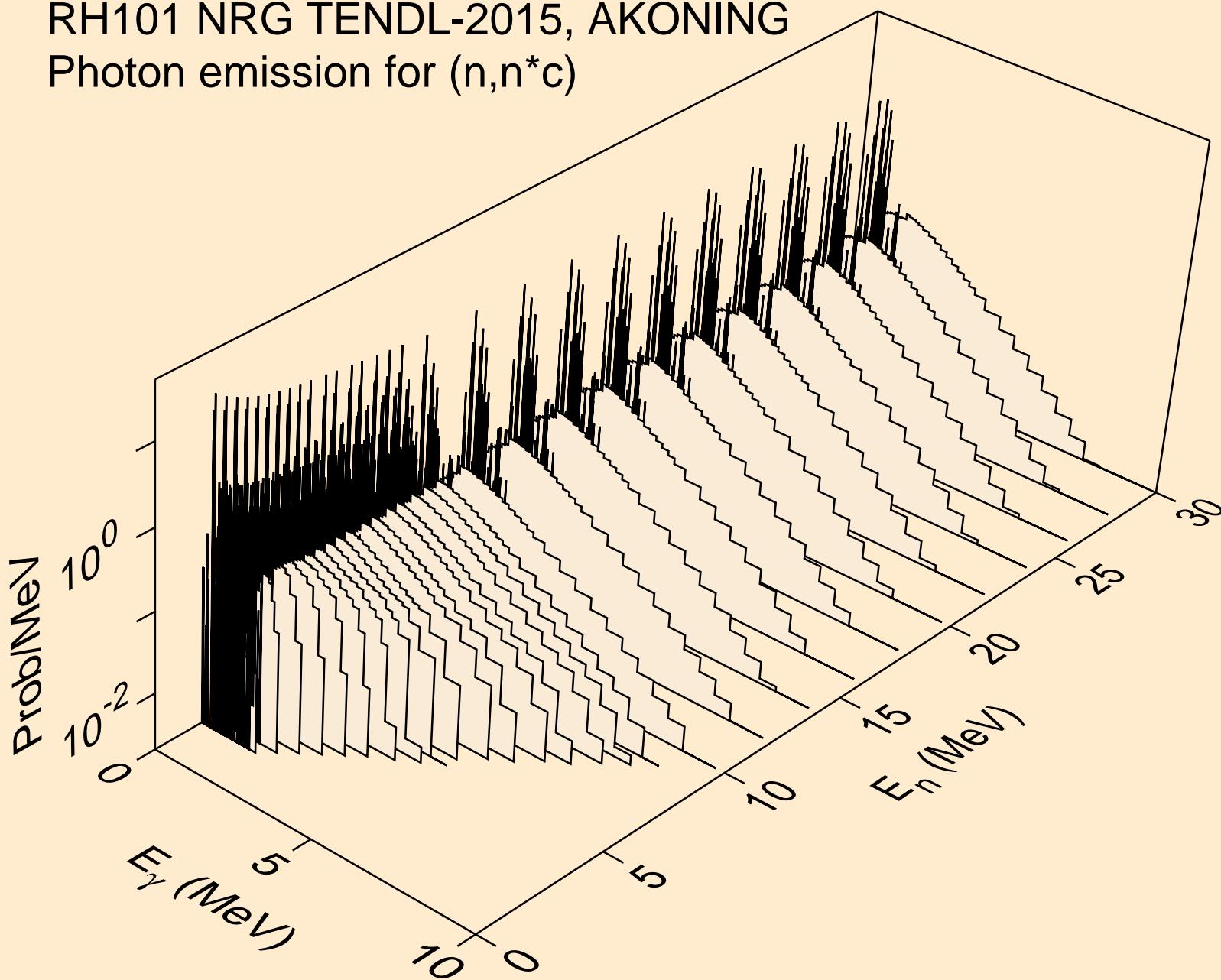
RH101 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



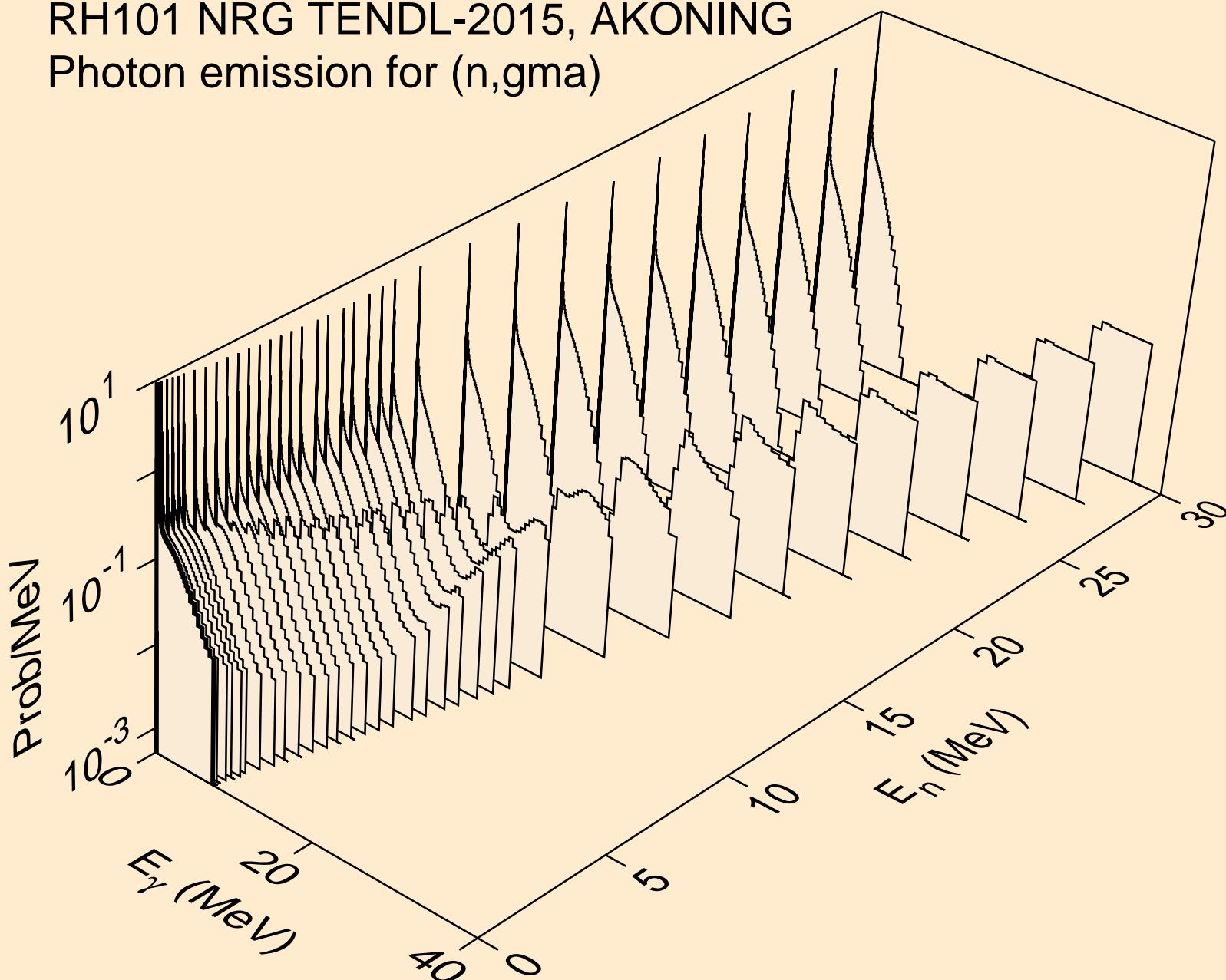
RH101 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



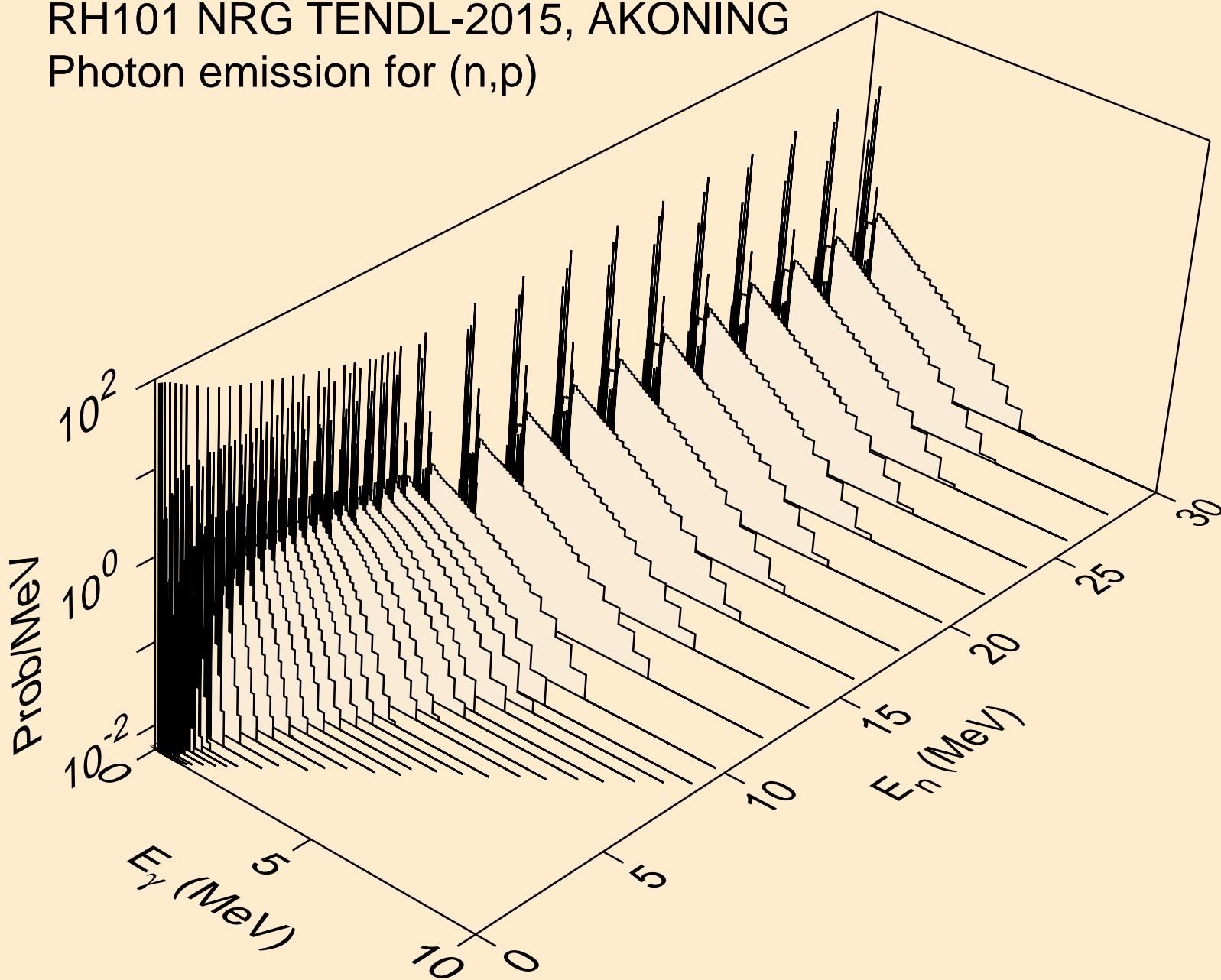
RH101 NRG TENDL-2015, AKONING
Photon emission for (n, n^*c)



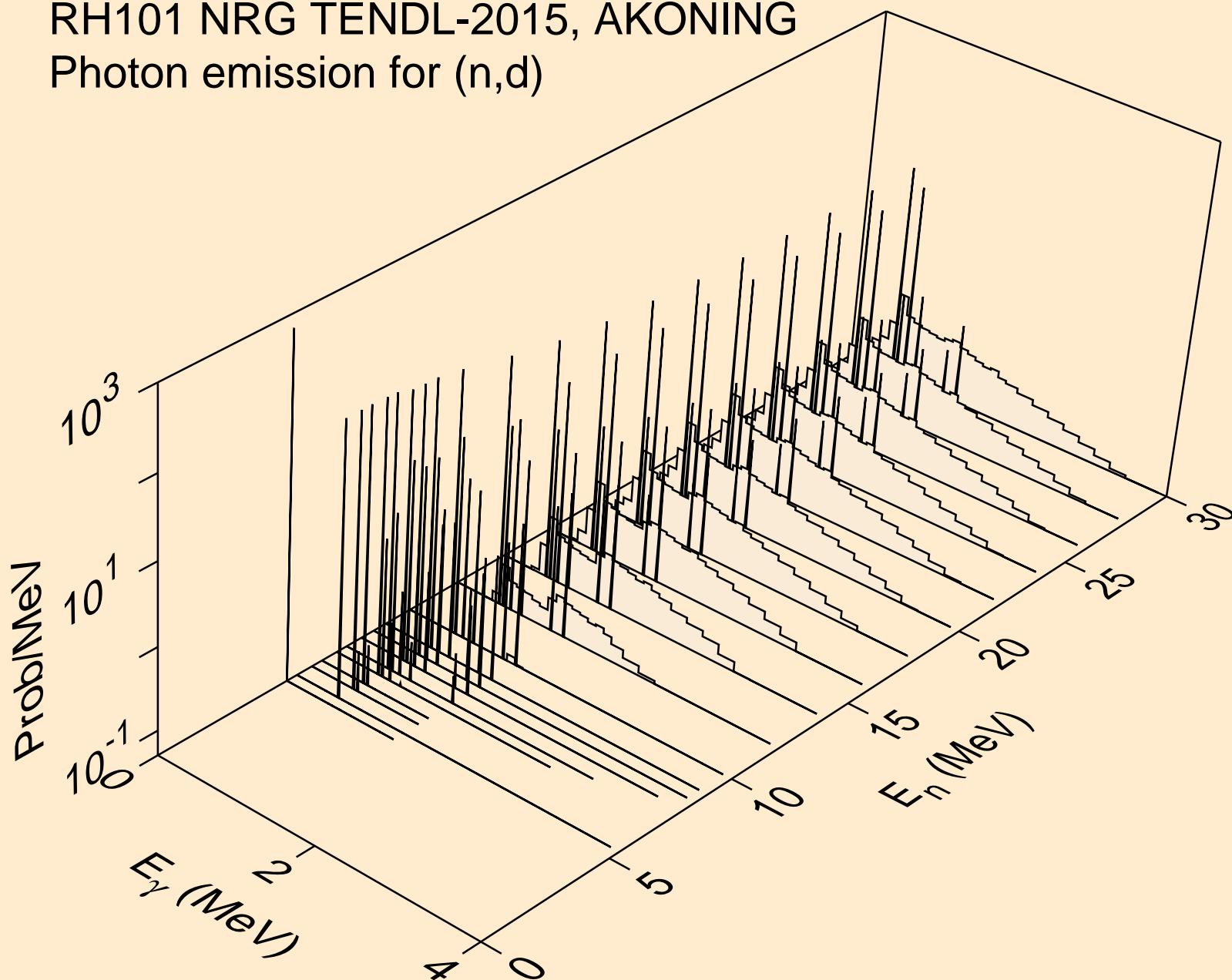
RH101 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



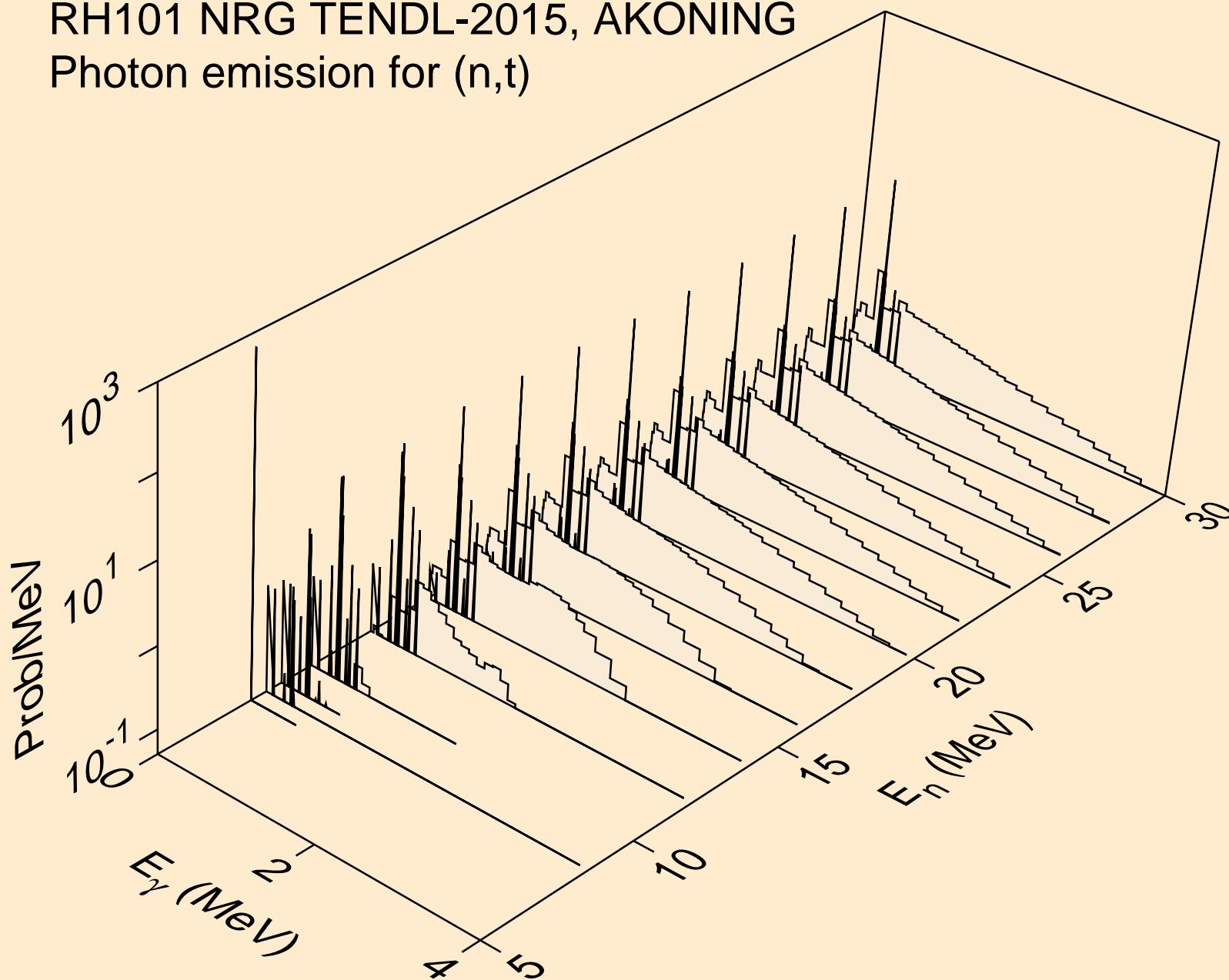
RH101 NRG TENDL-2015, AKONING
Photon emission for (n,p)



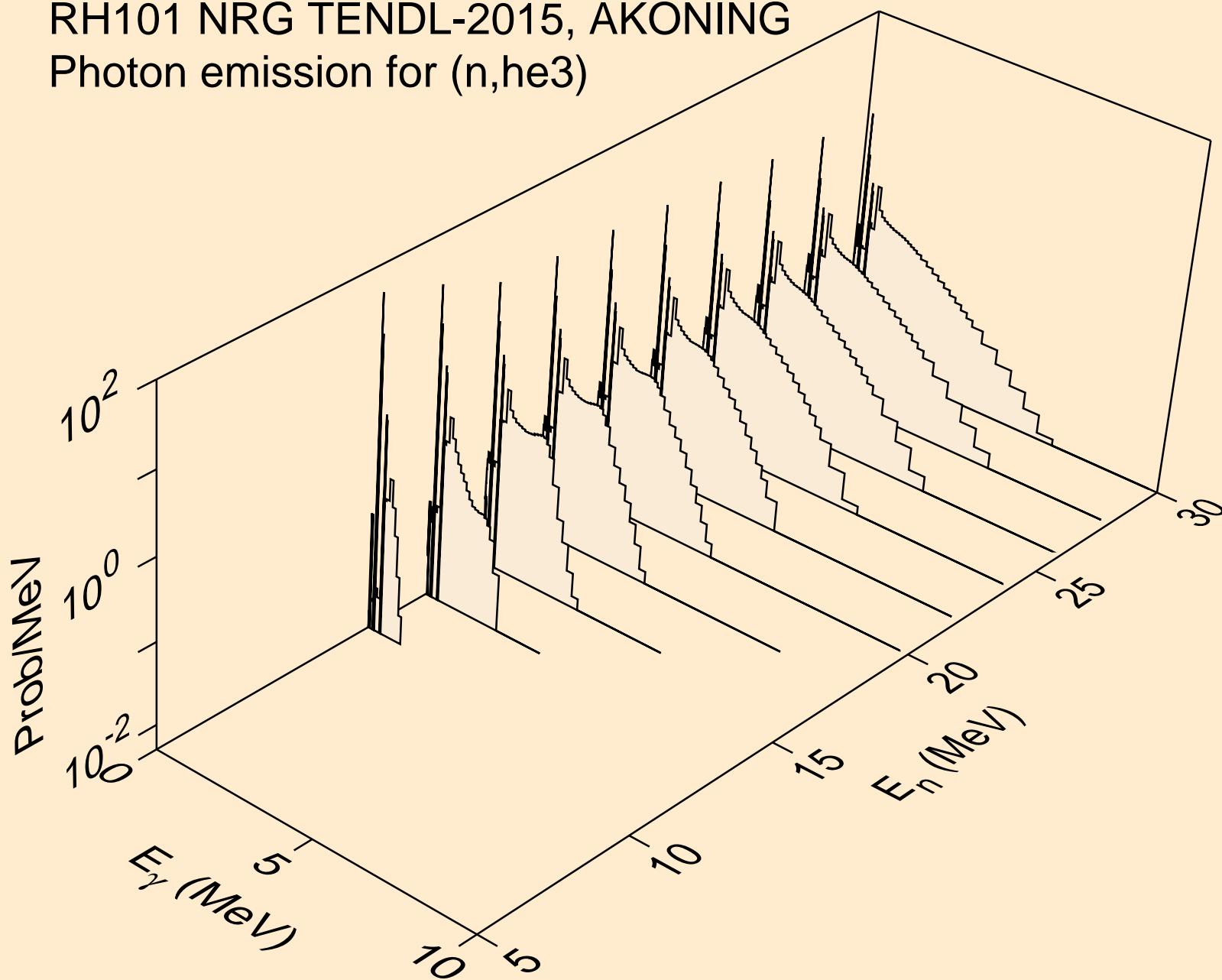
RH101 NRG TENDL-2015, AKONING
Photon emission for (n,d)



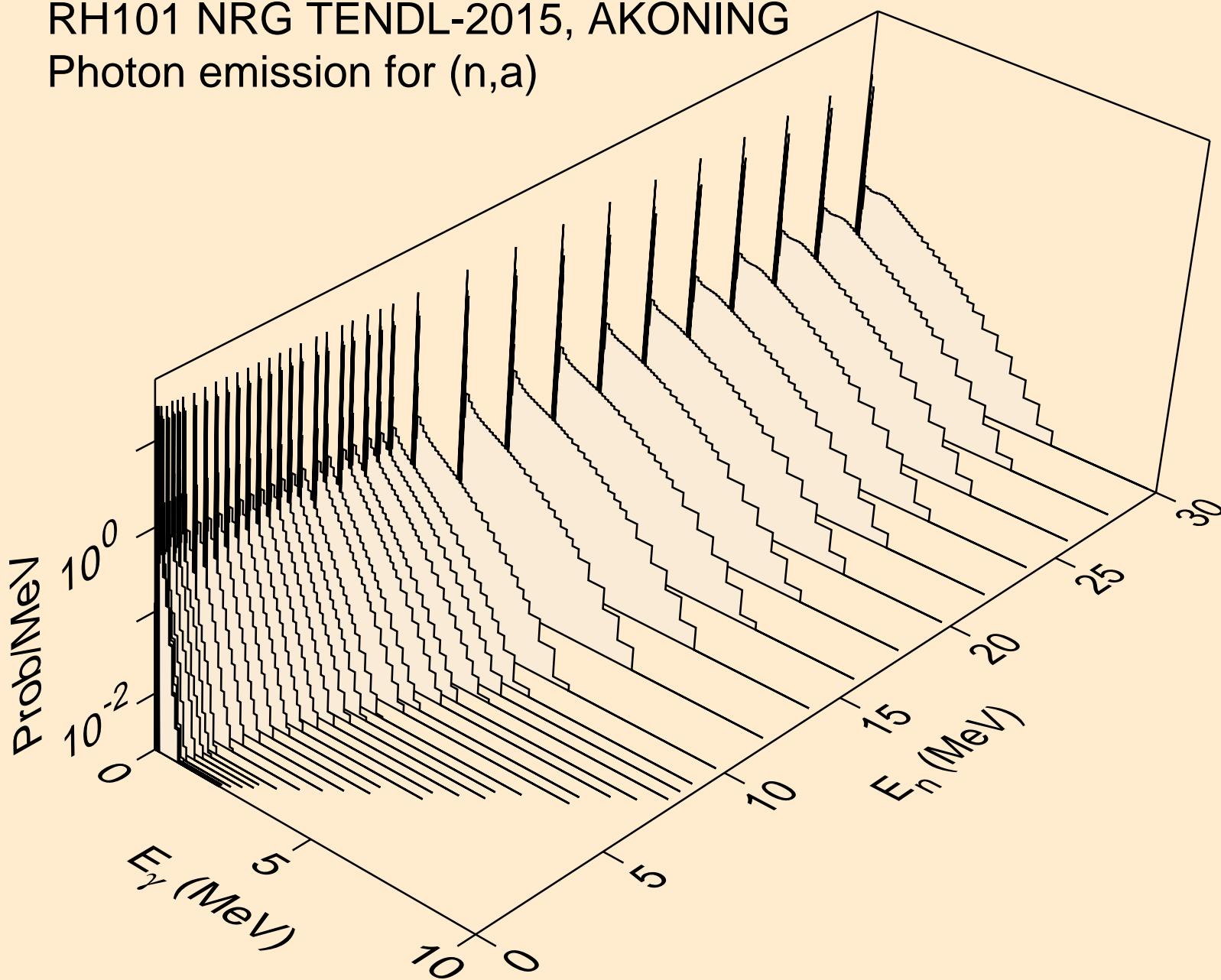
RH101 NRG TENDL-2015, AKONING
Photon emission for (n,t)



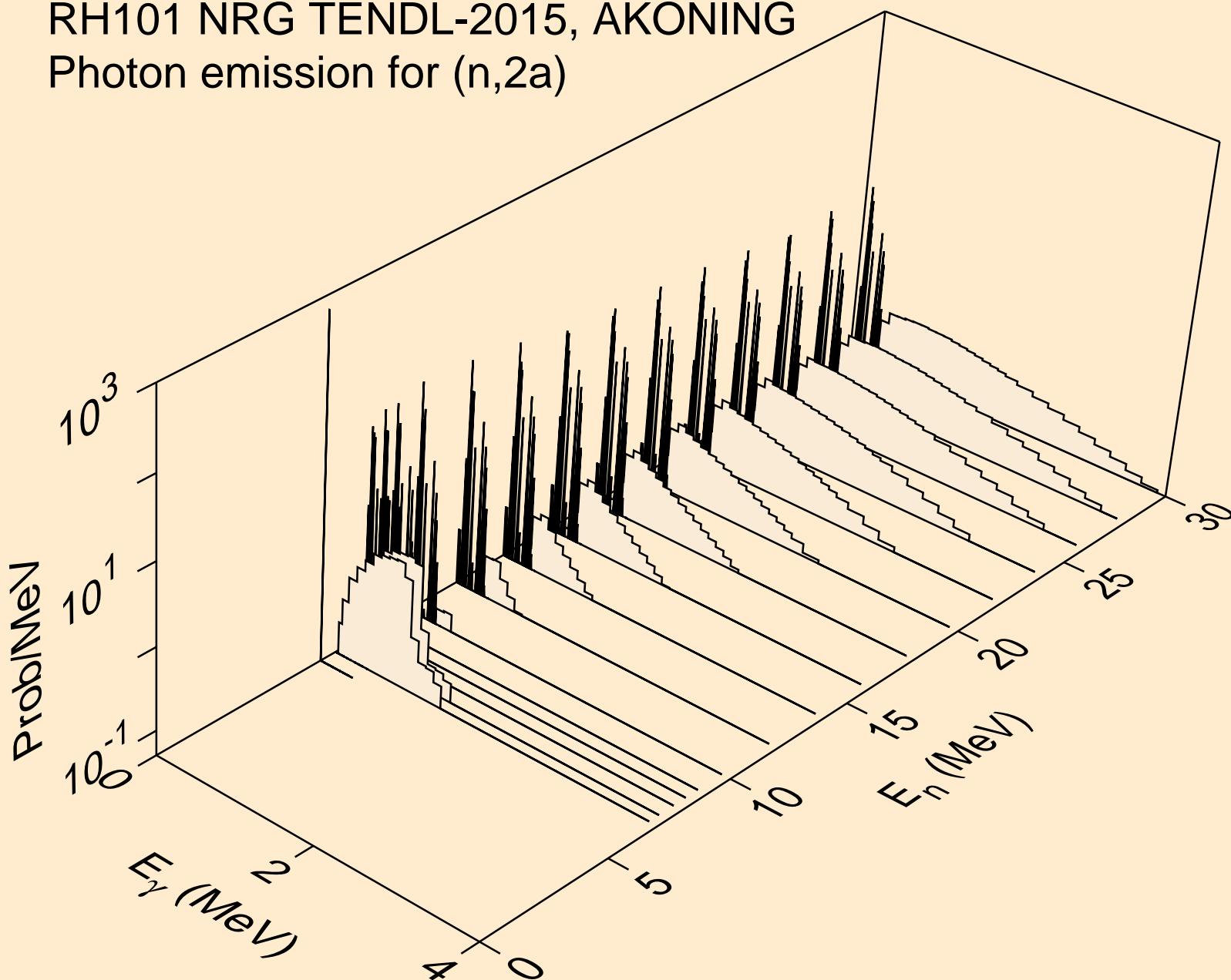
RH101 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



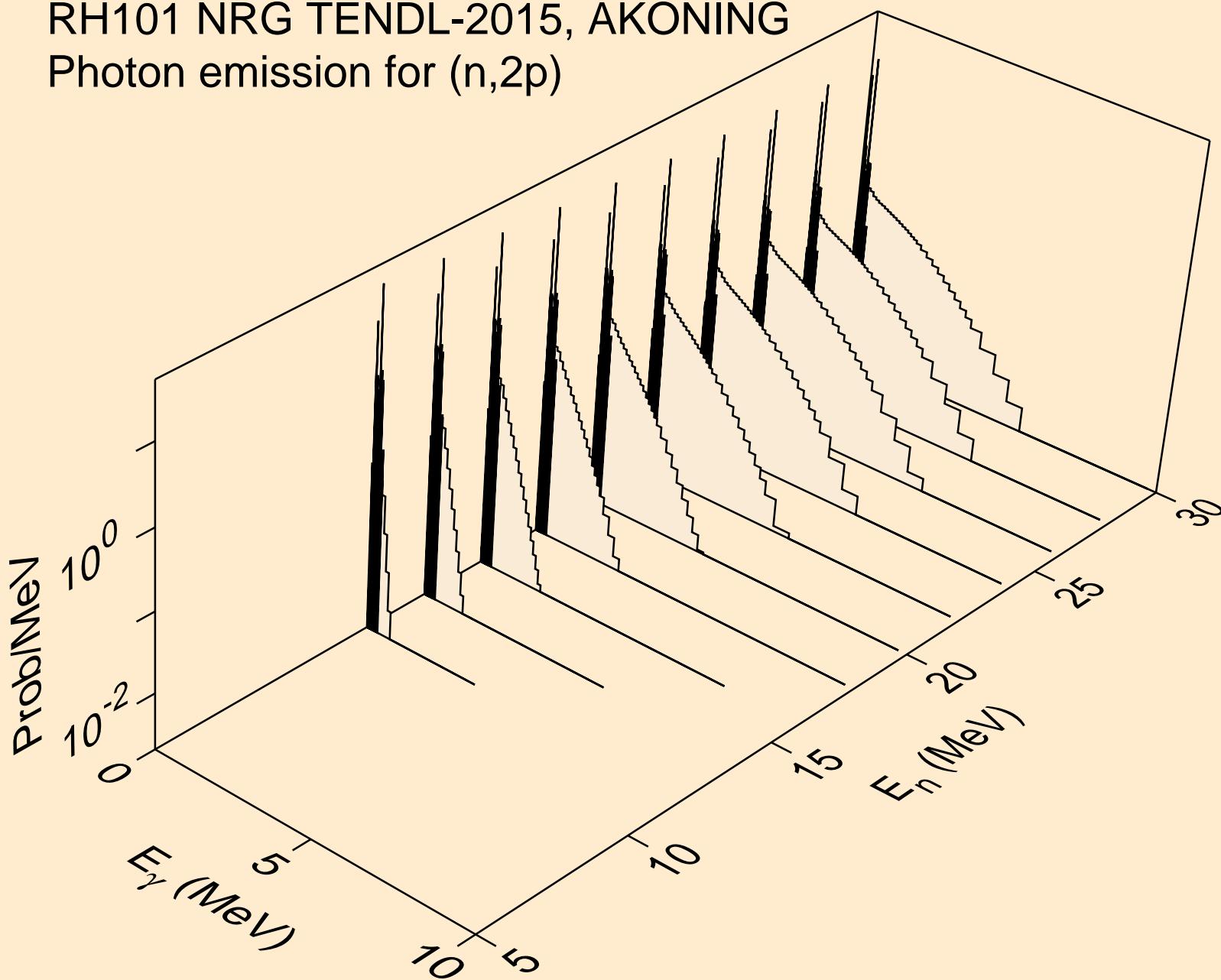
RH101 NRG TENDL-2015, AKONING
Photon emission for (n,a)



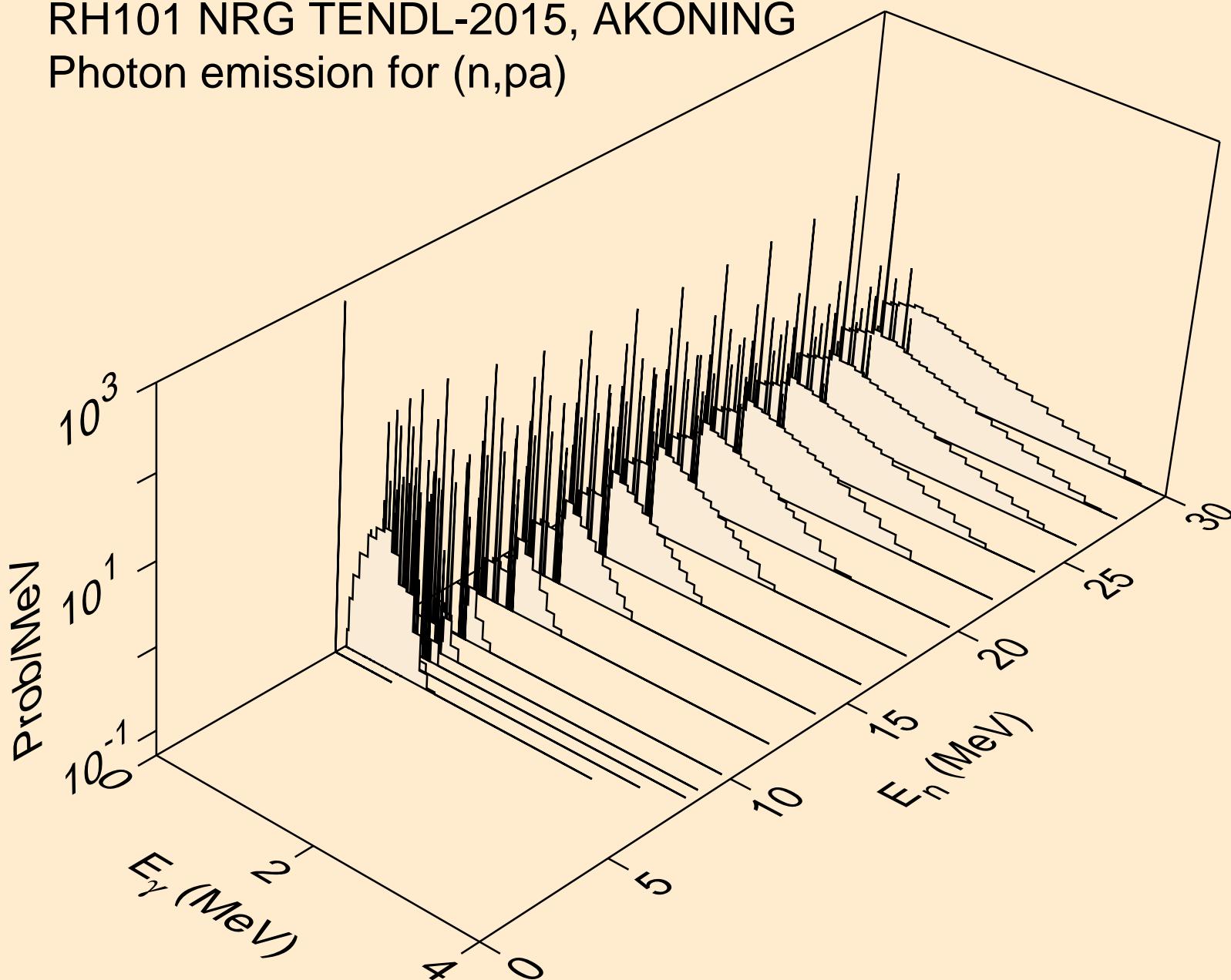
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Photon emission for (n,2a)



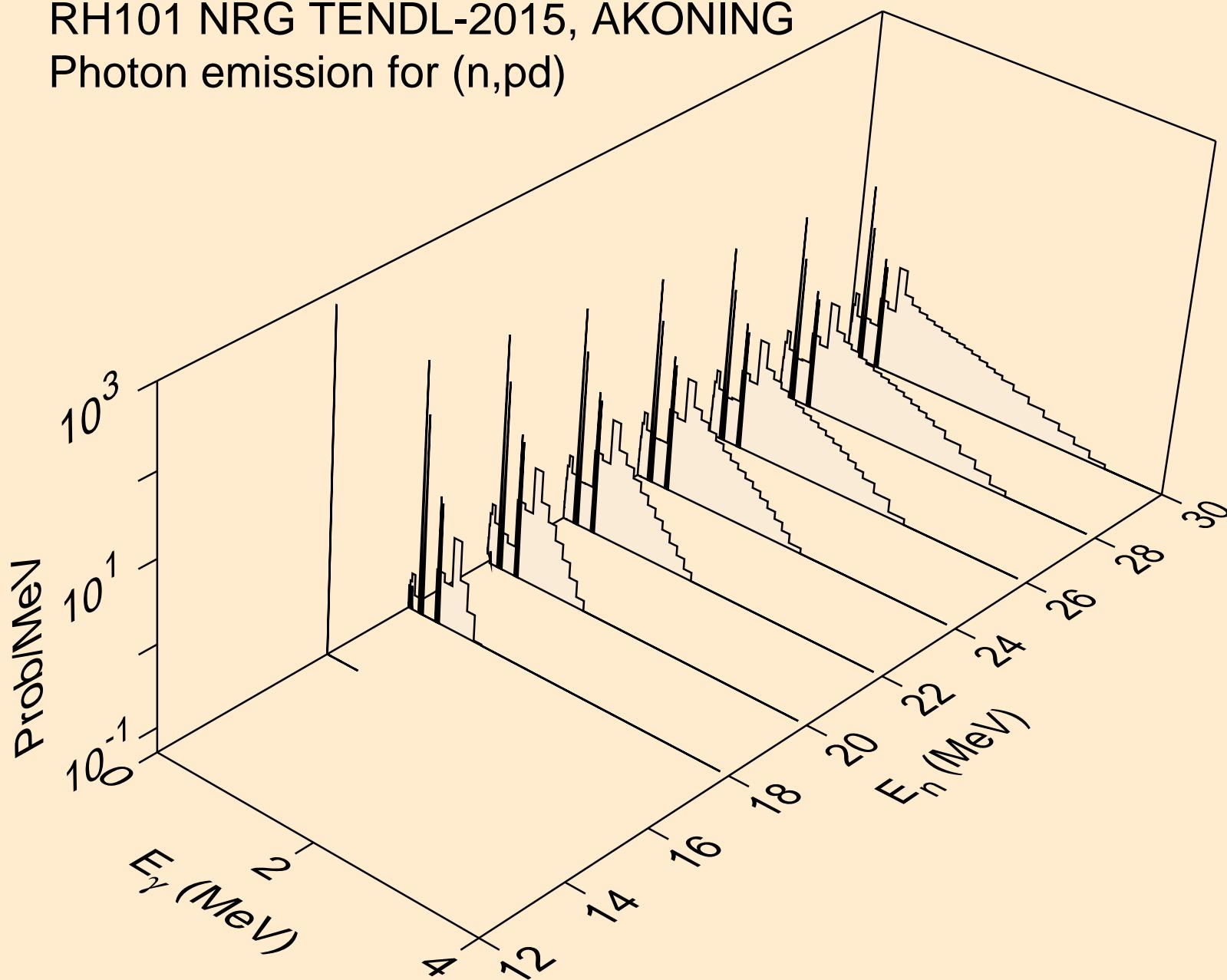
RH101 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



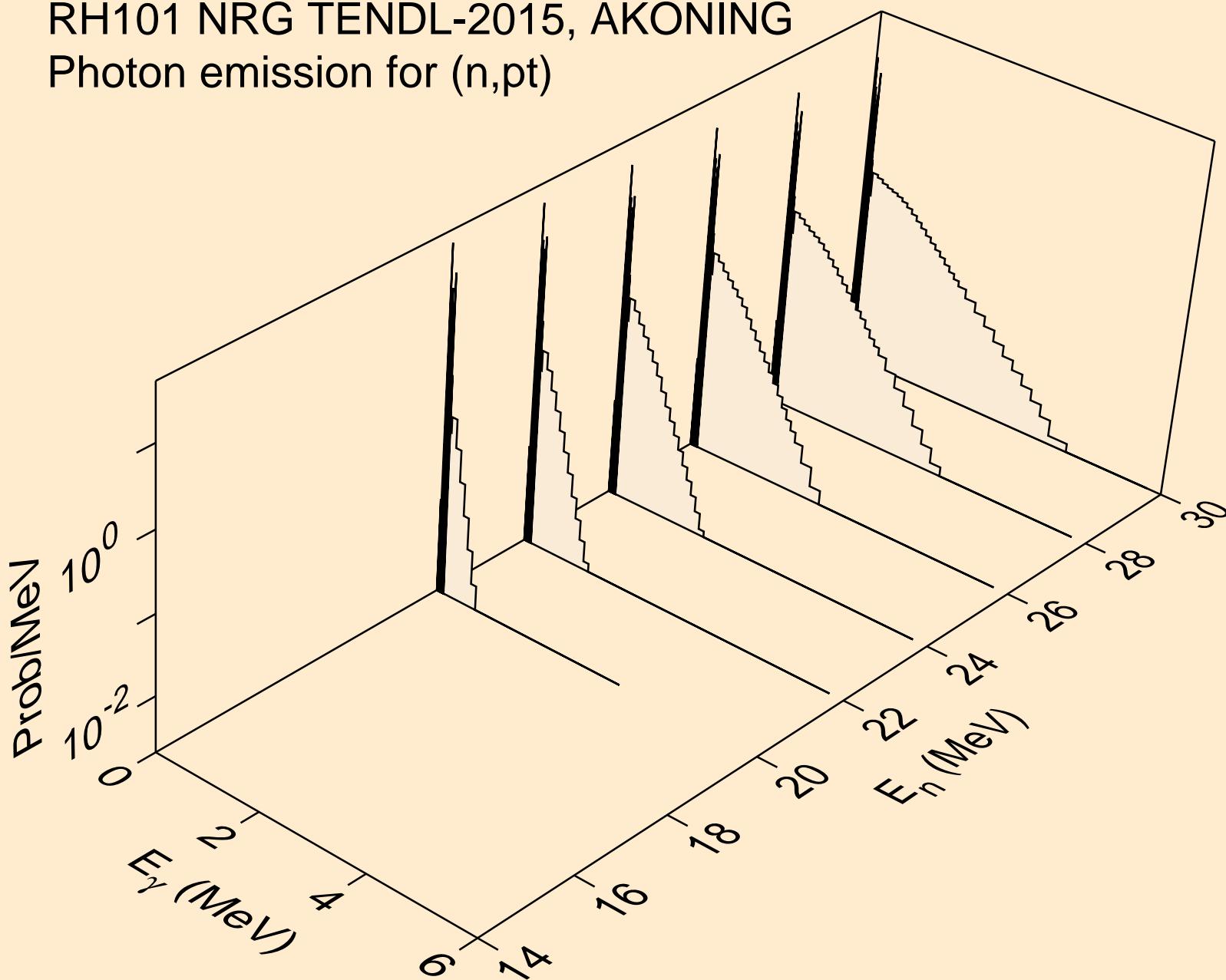
RH101 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



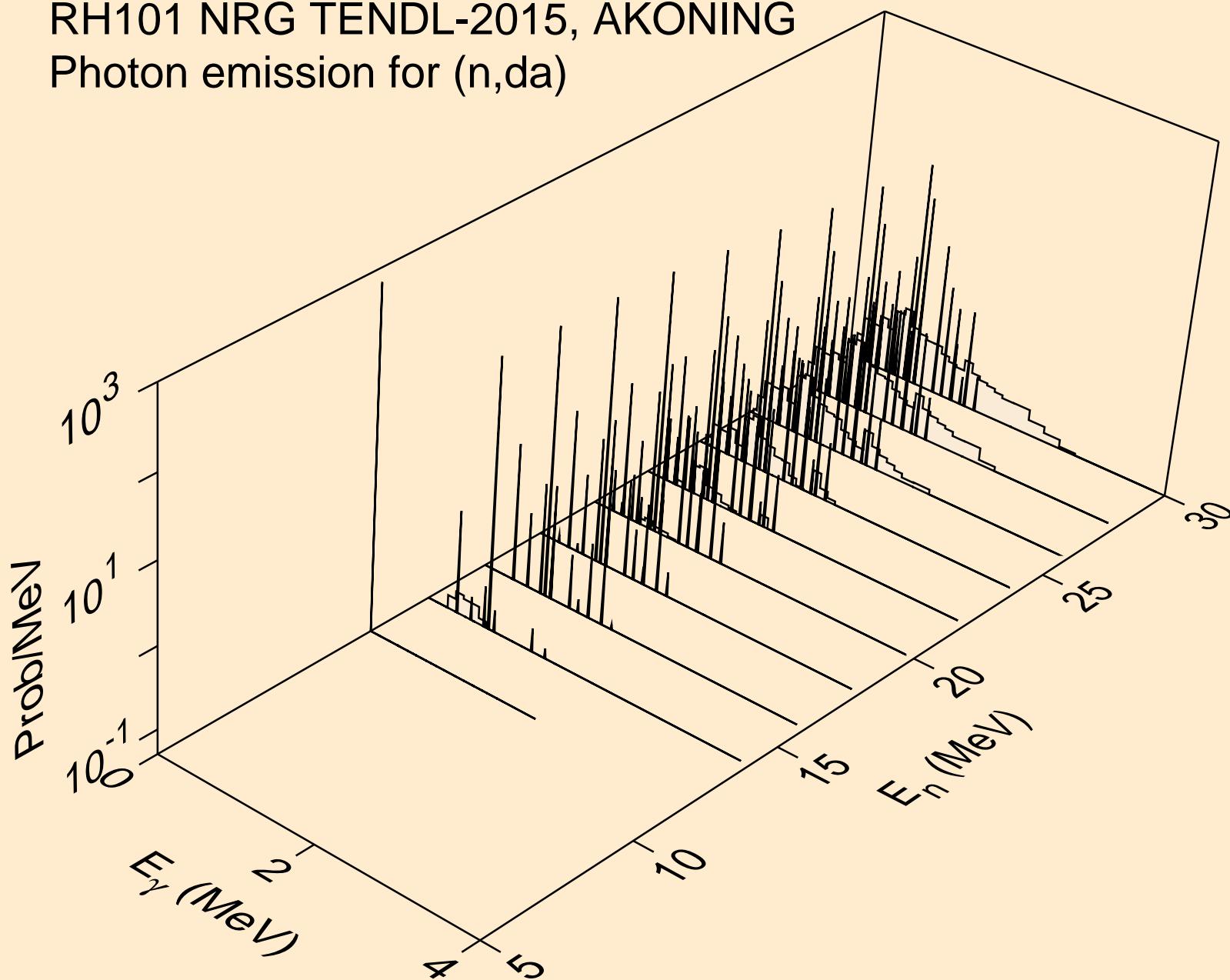
RH101 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



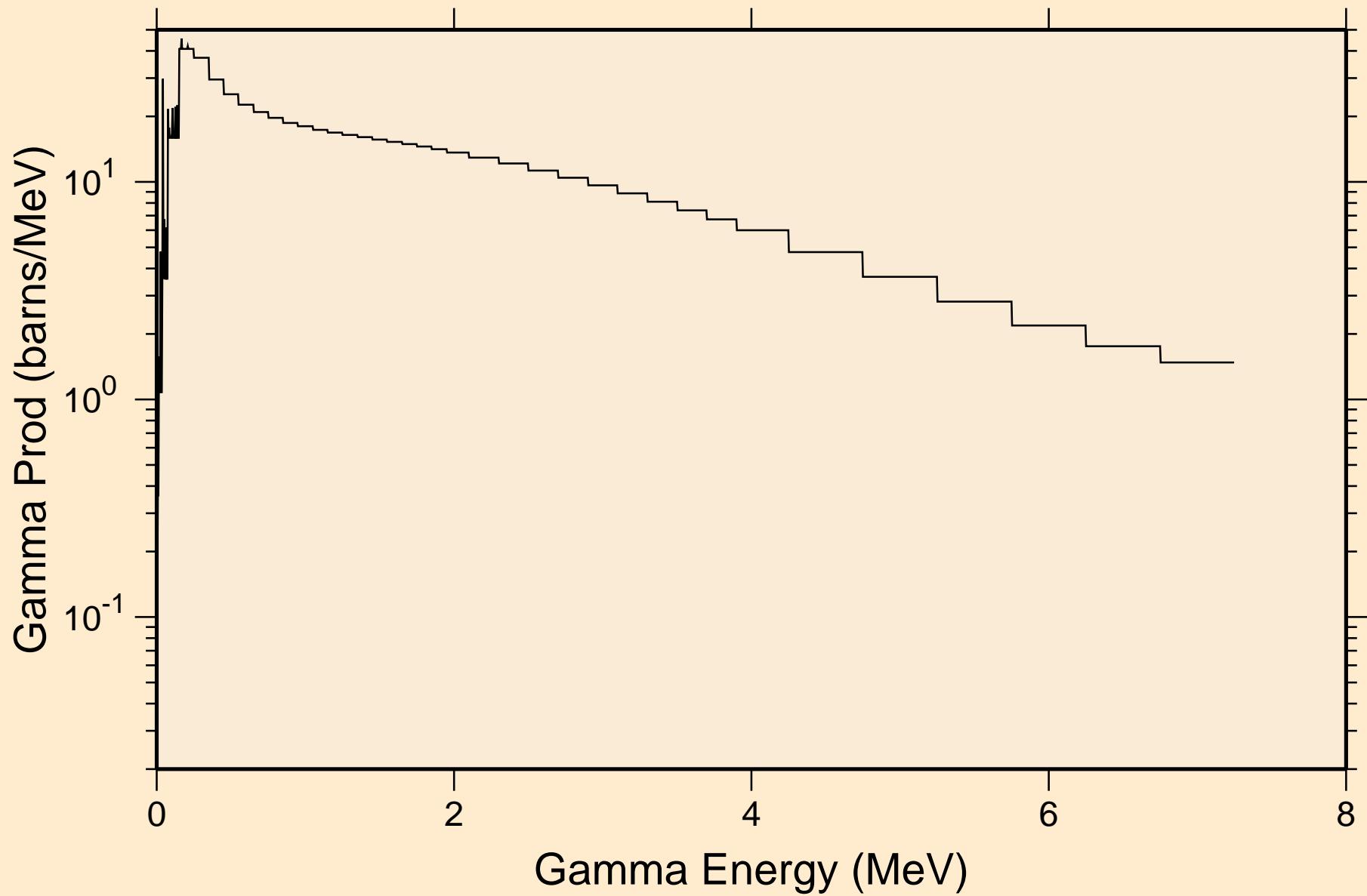
RH101 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



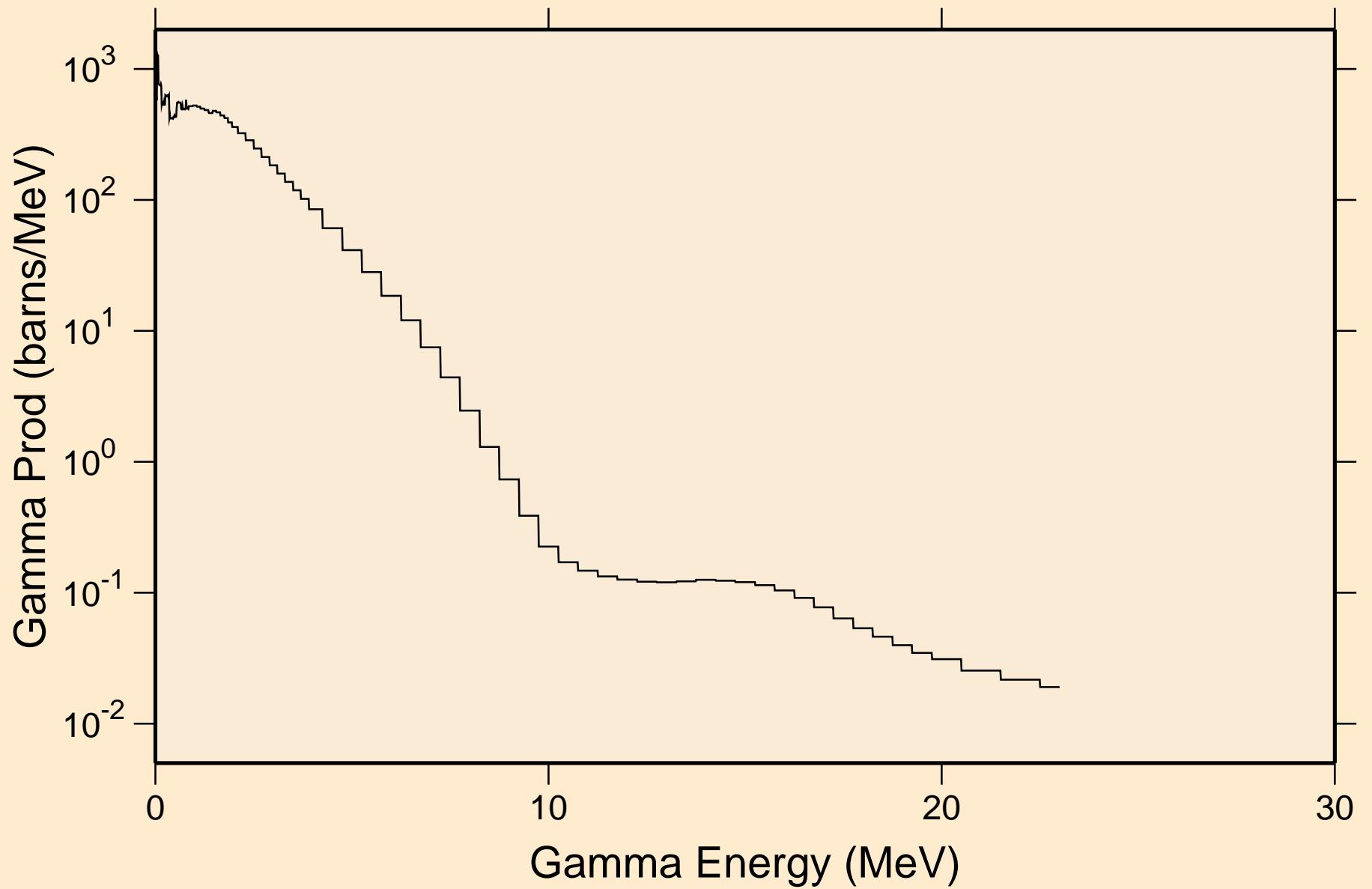
RH101 NRG TENDL-2015, AKONING
Photon emission for (n,da)



RH101 NRG TENDL-2015, AKONING
thermal capture photon spectrum

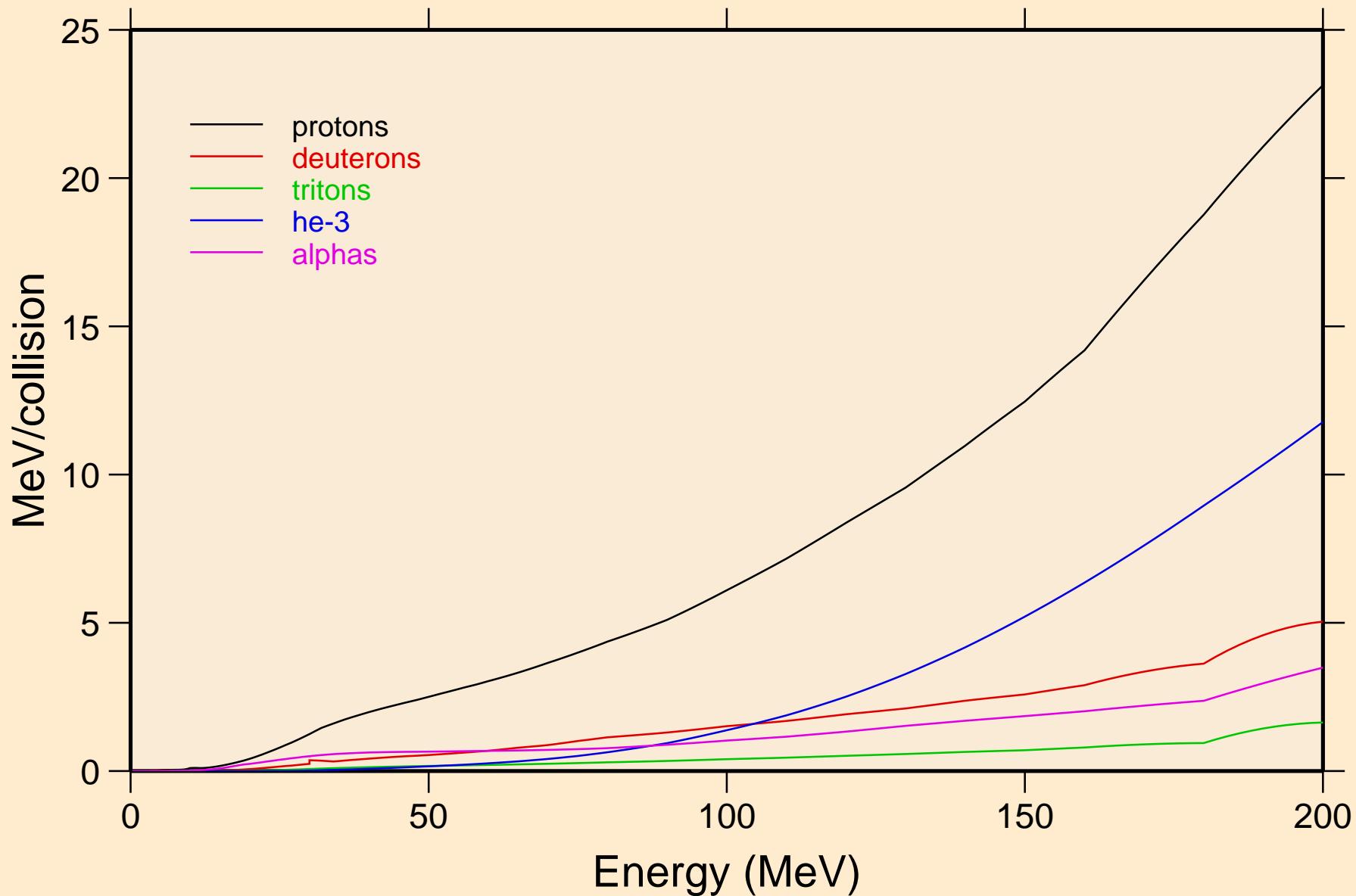


RH101 NRG TENDL-2015, AKONING
14 MeV photon spectrum



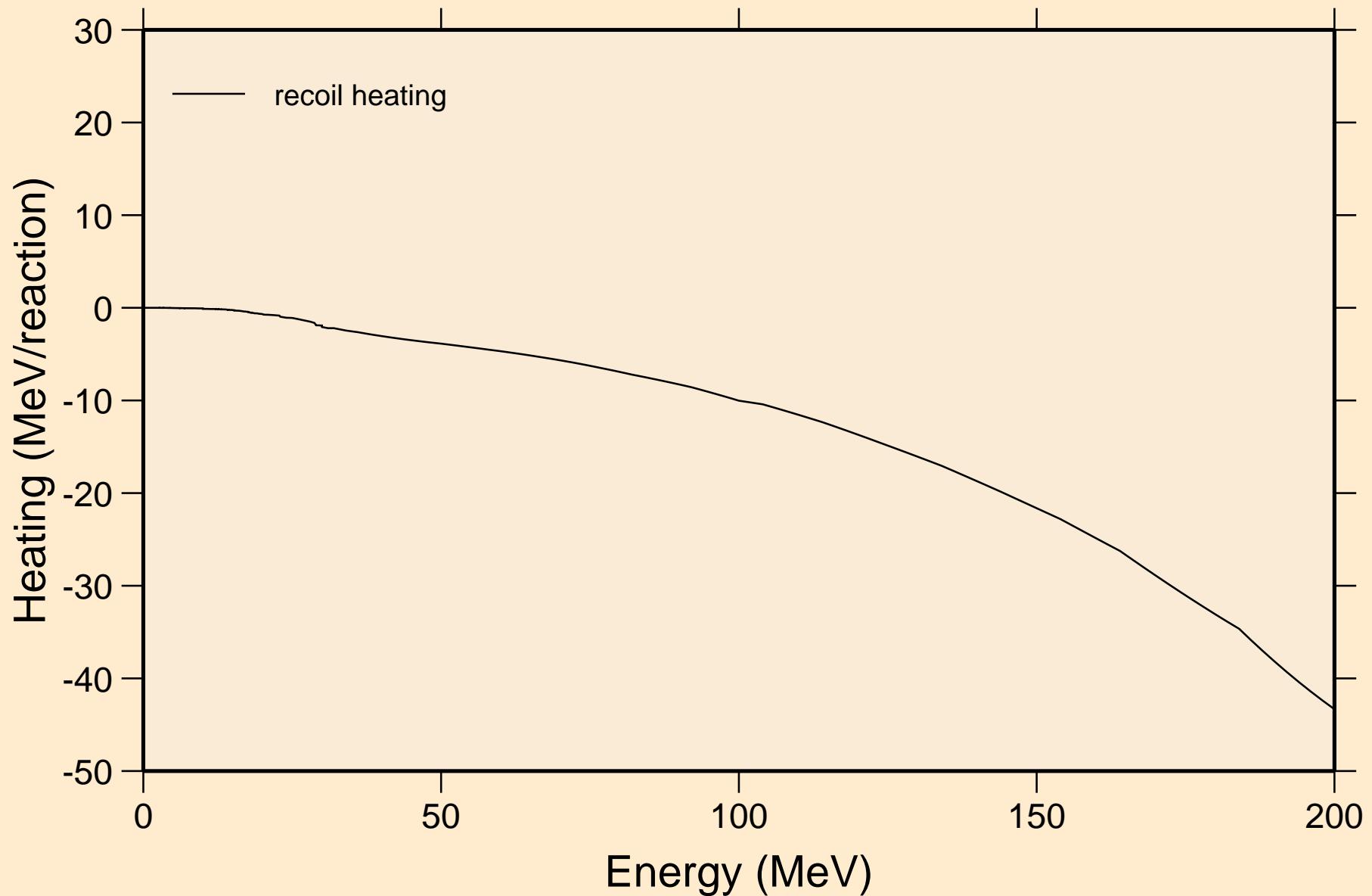
RH101 NRG TENDL-2015, AKONING

Particle heating contributions

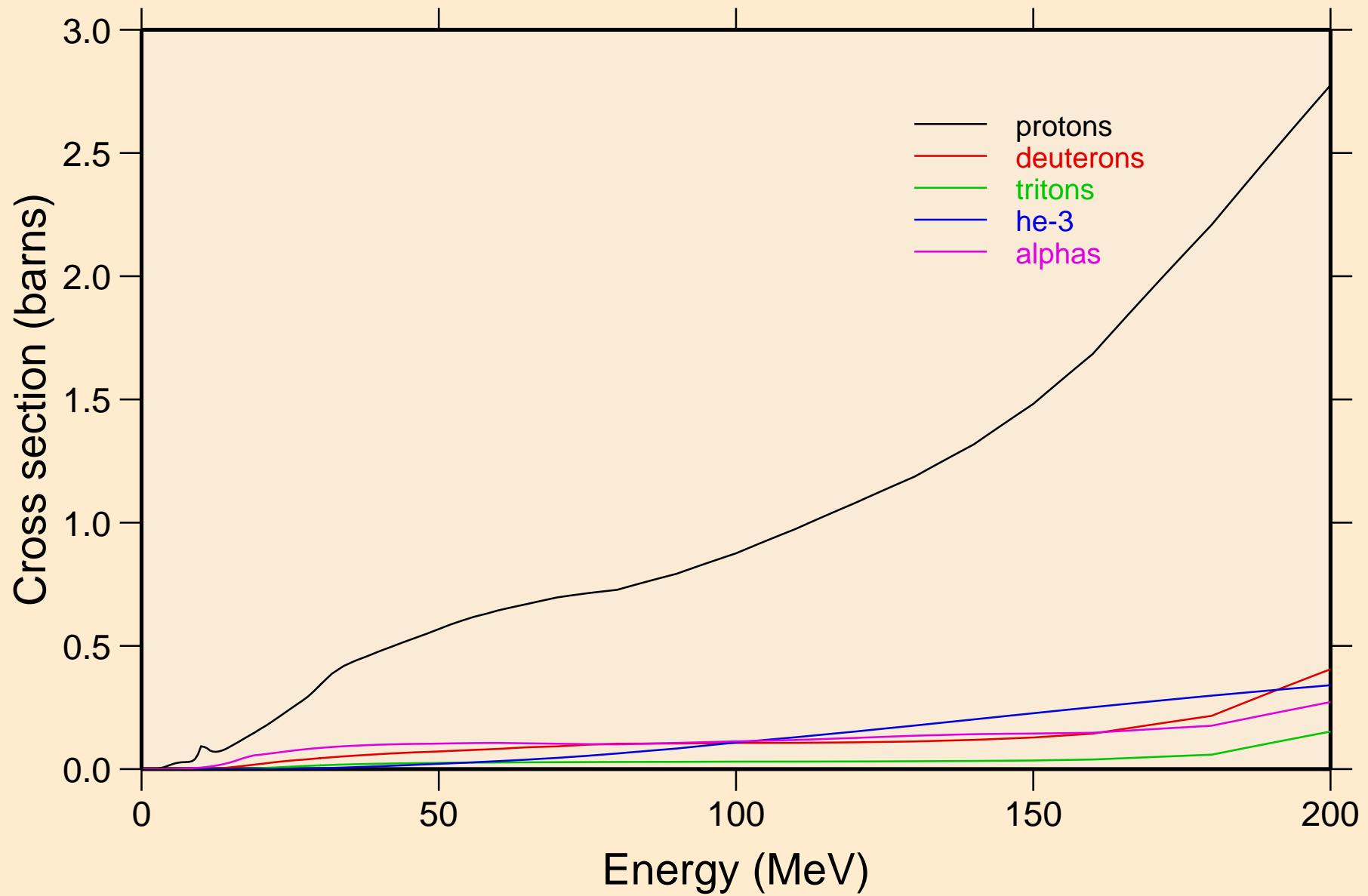


RH101 NRG TENDL-2015, AKONING

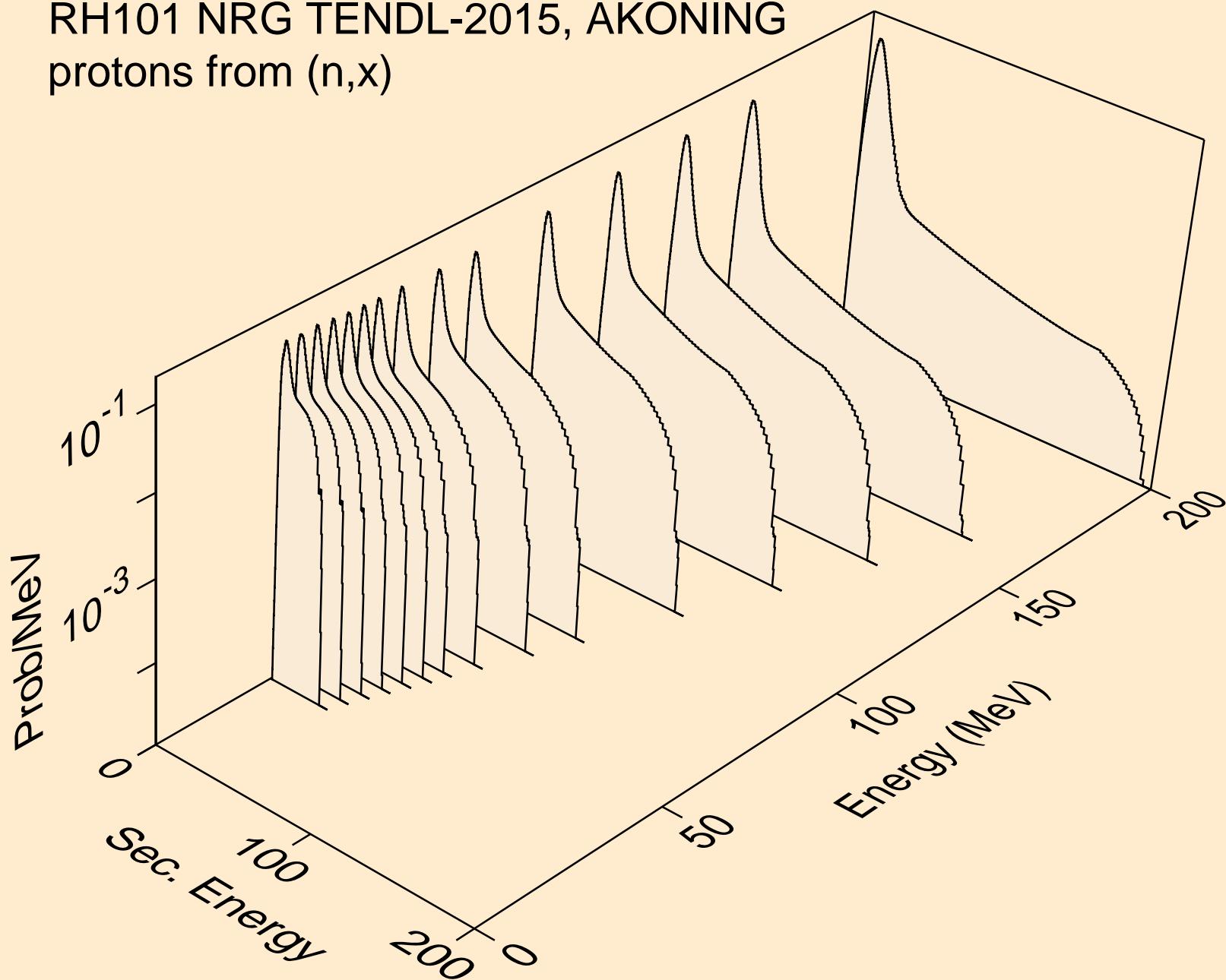
Recoil Heating



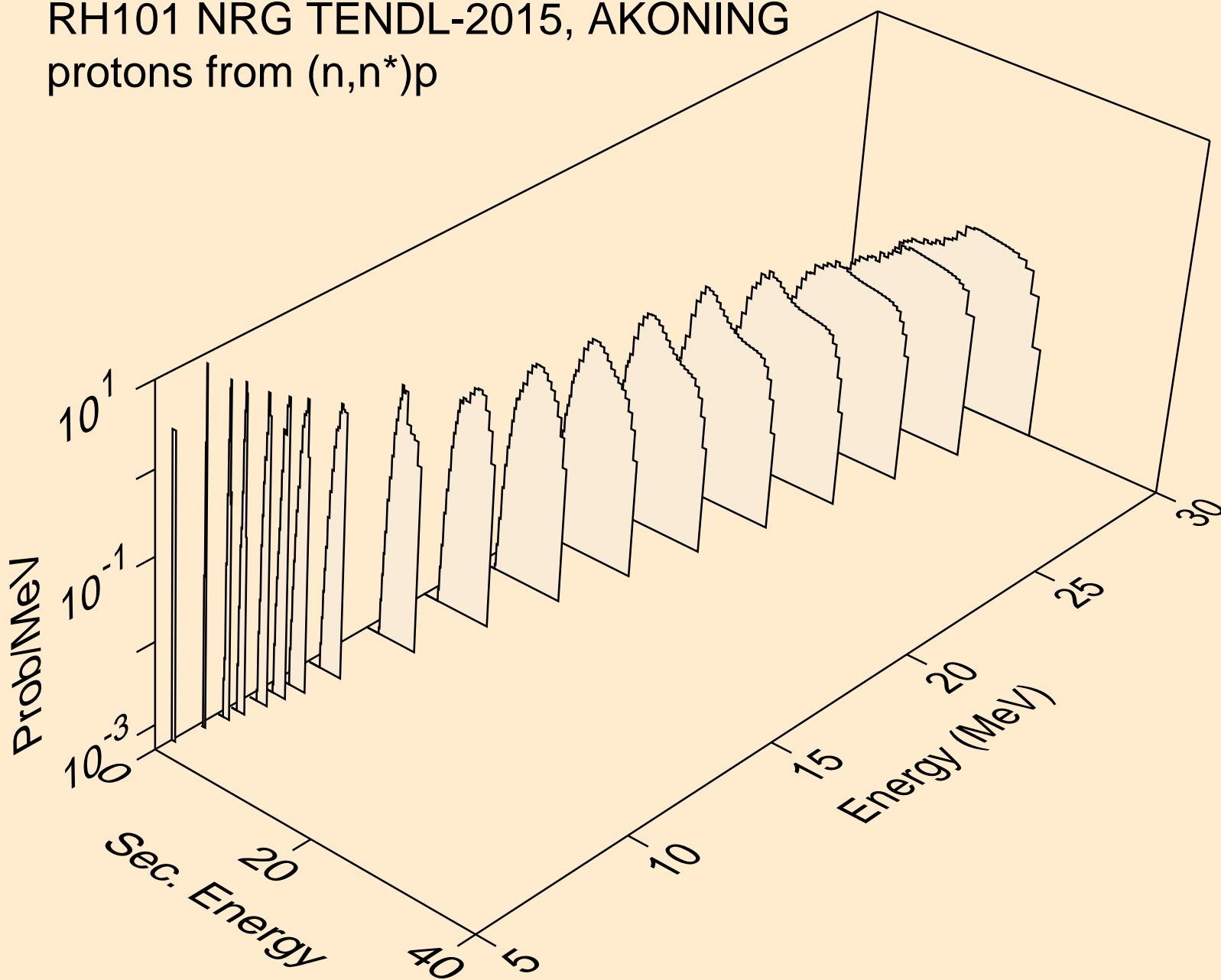
RH101 NRG TENDL-2015, AKONING
Particle production cross sections



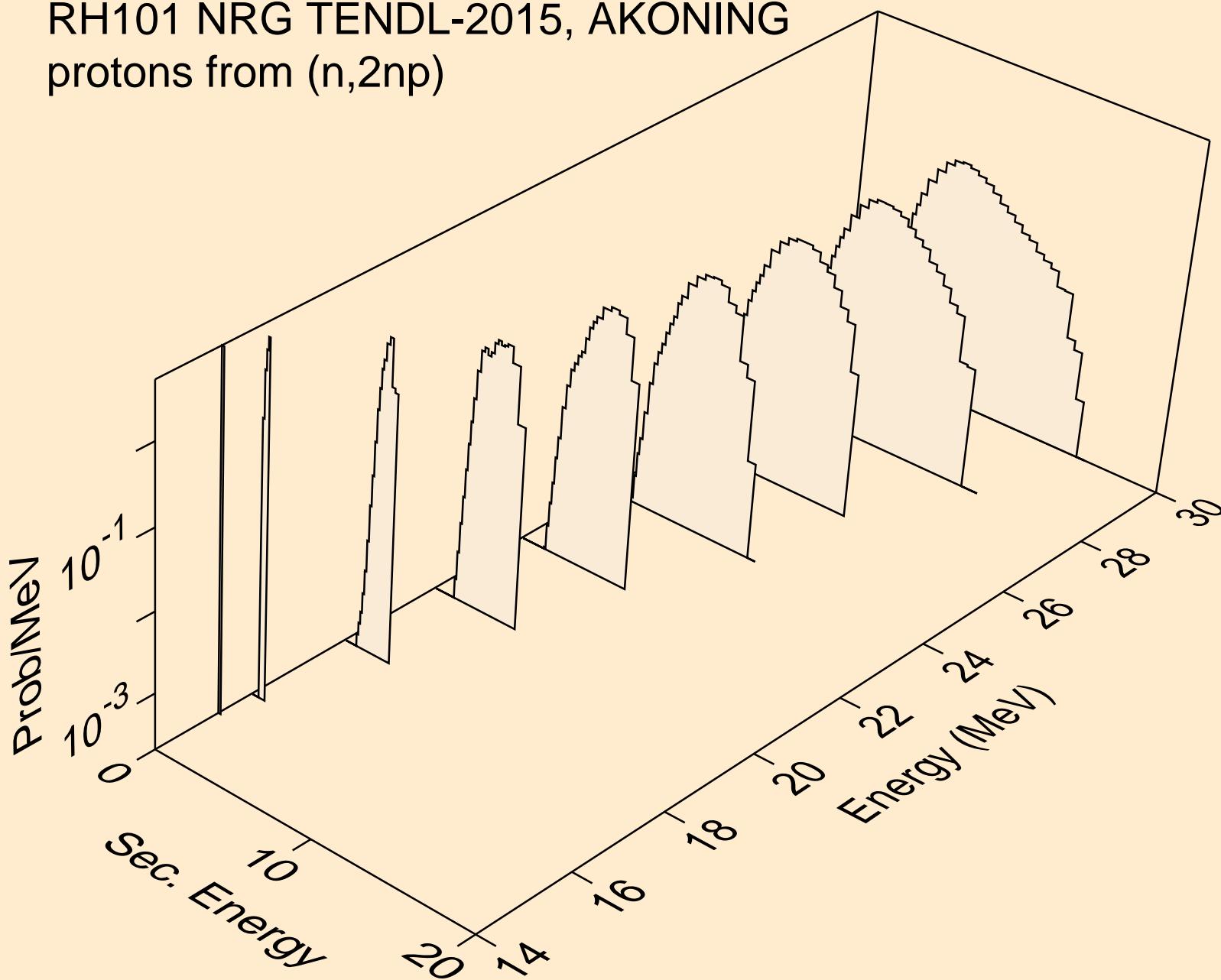
RH101 NRG TENDL-2015, AKONING
protons from (n, x)



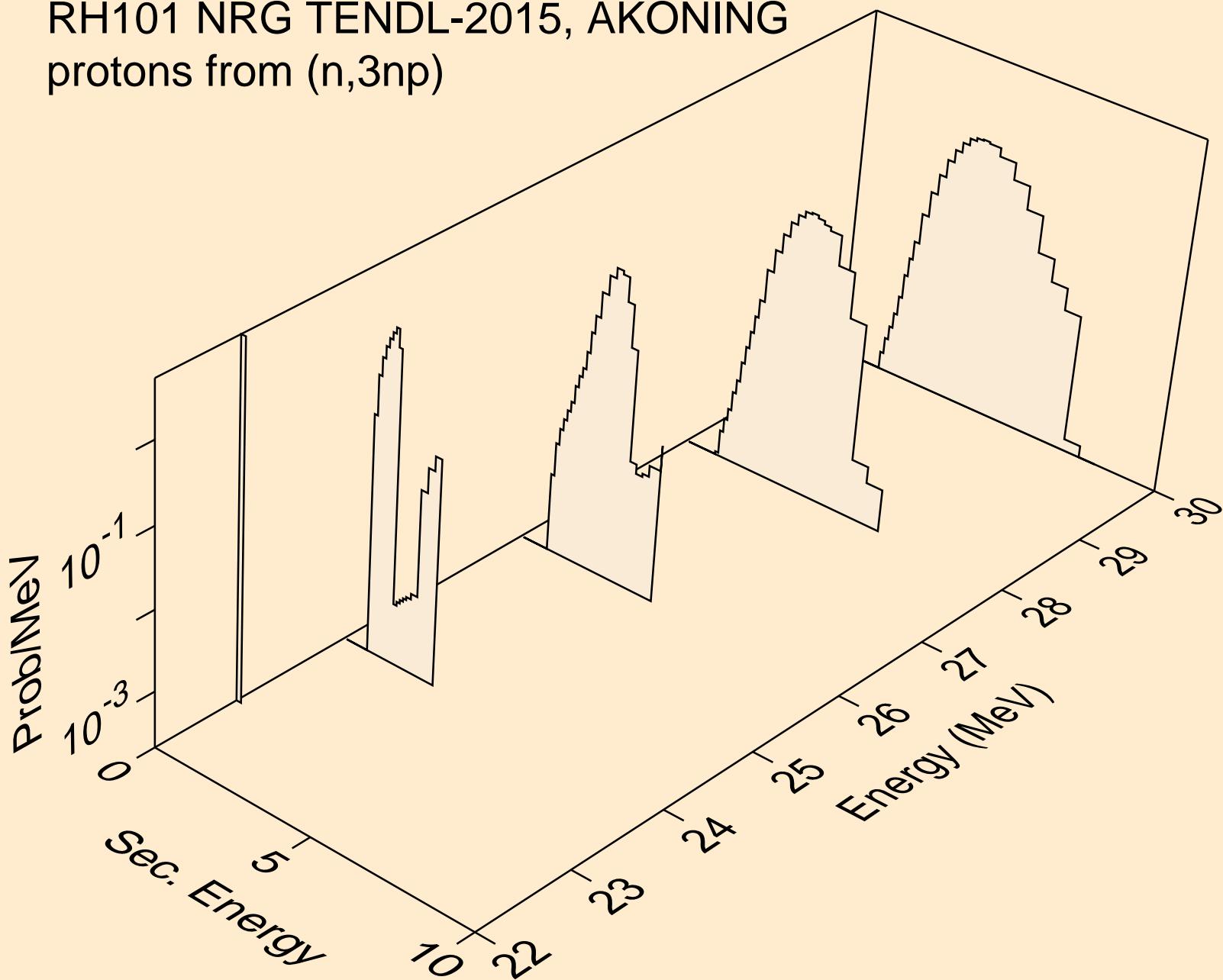
RH101 NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



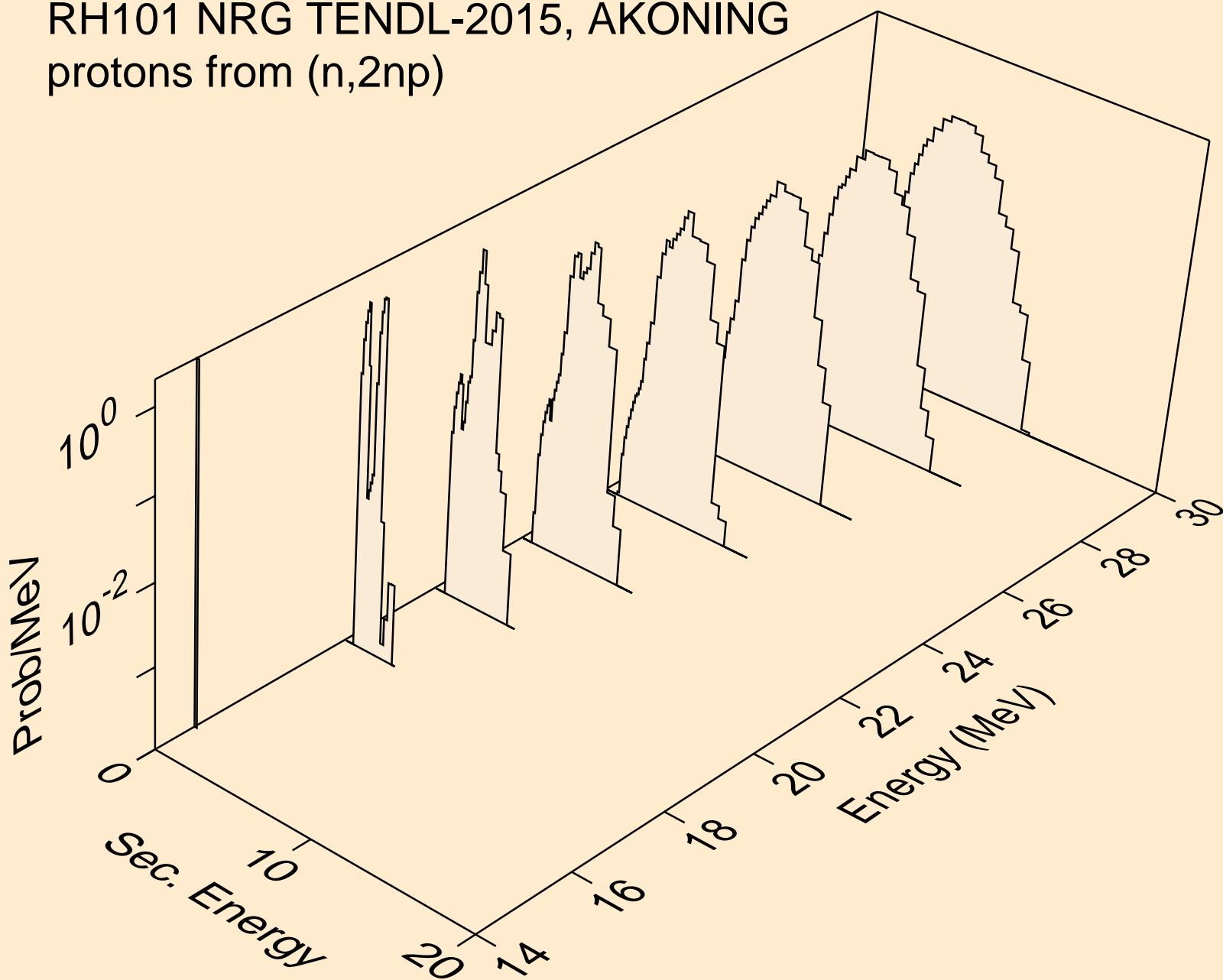
RH101 NRG TENDL-2015, AKONING
protons from ($n,2np$)



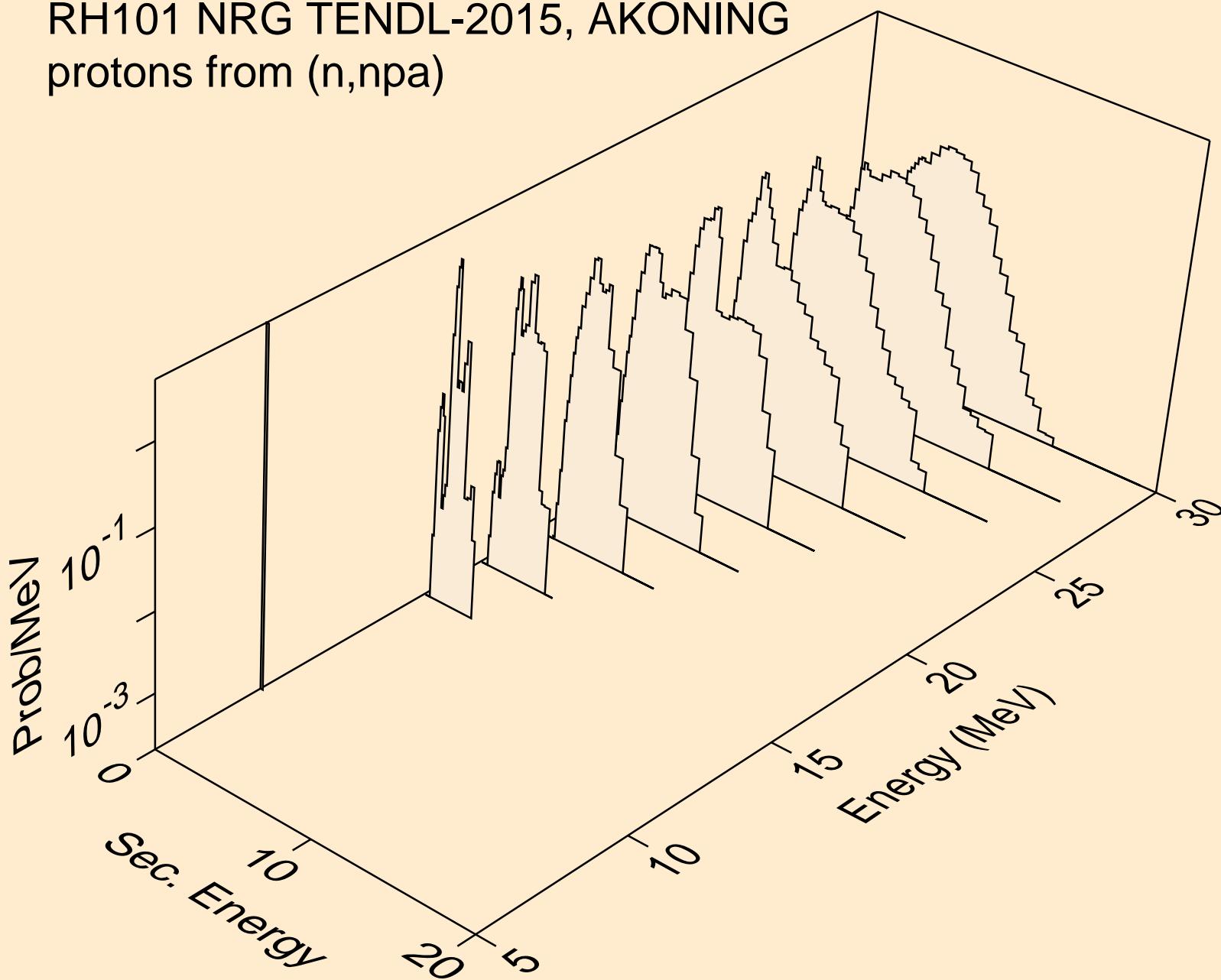
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protons from ($n,3np$)



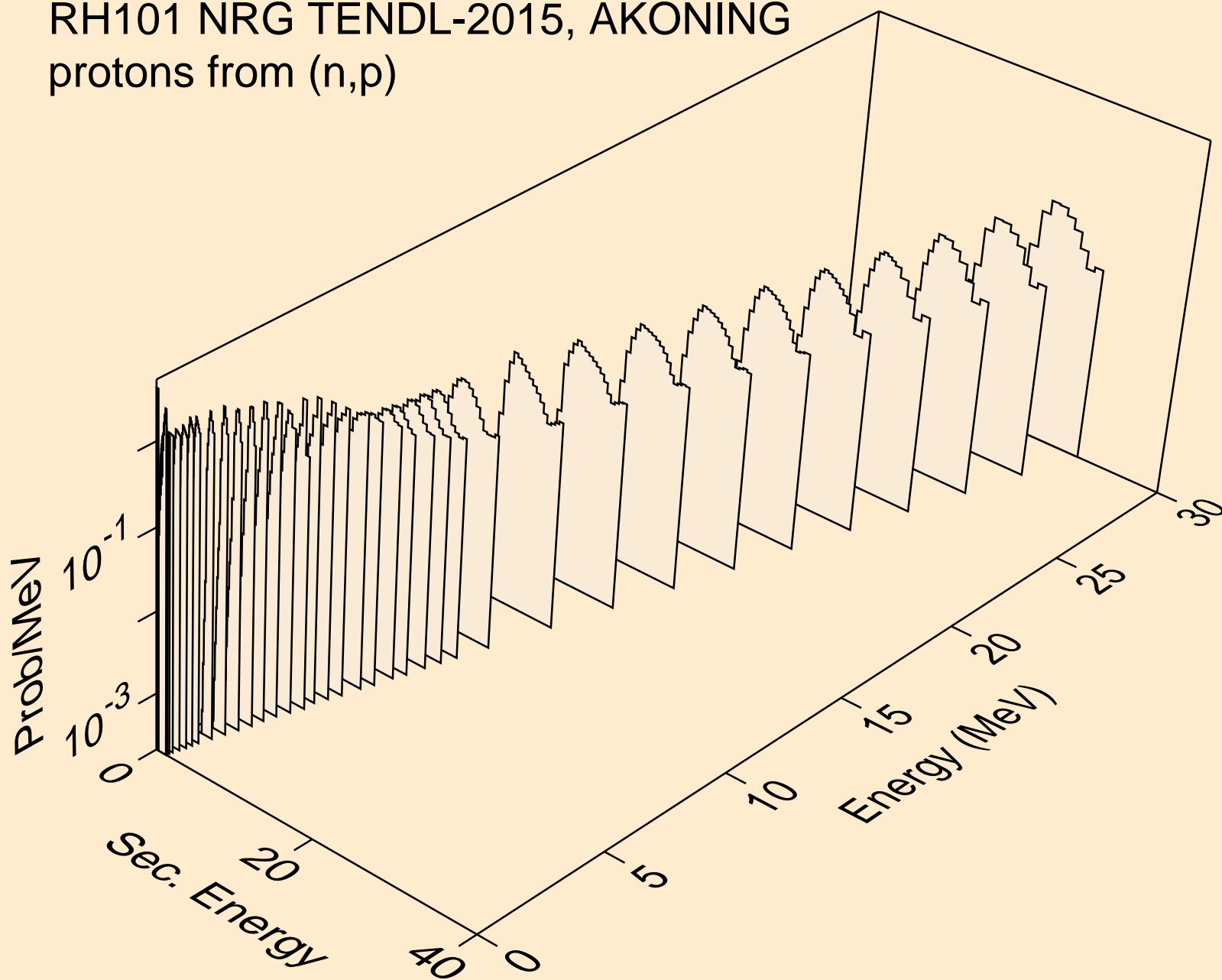
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protons from ($n,2np$)



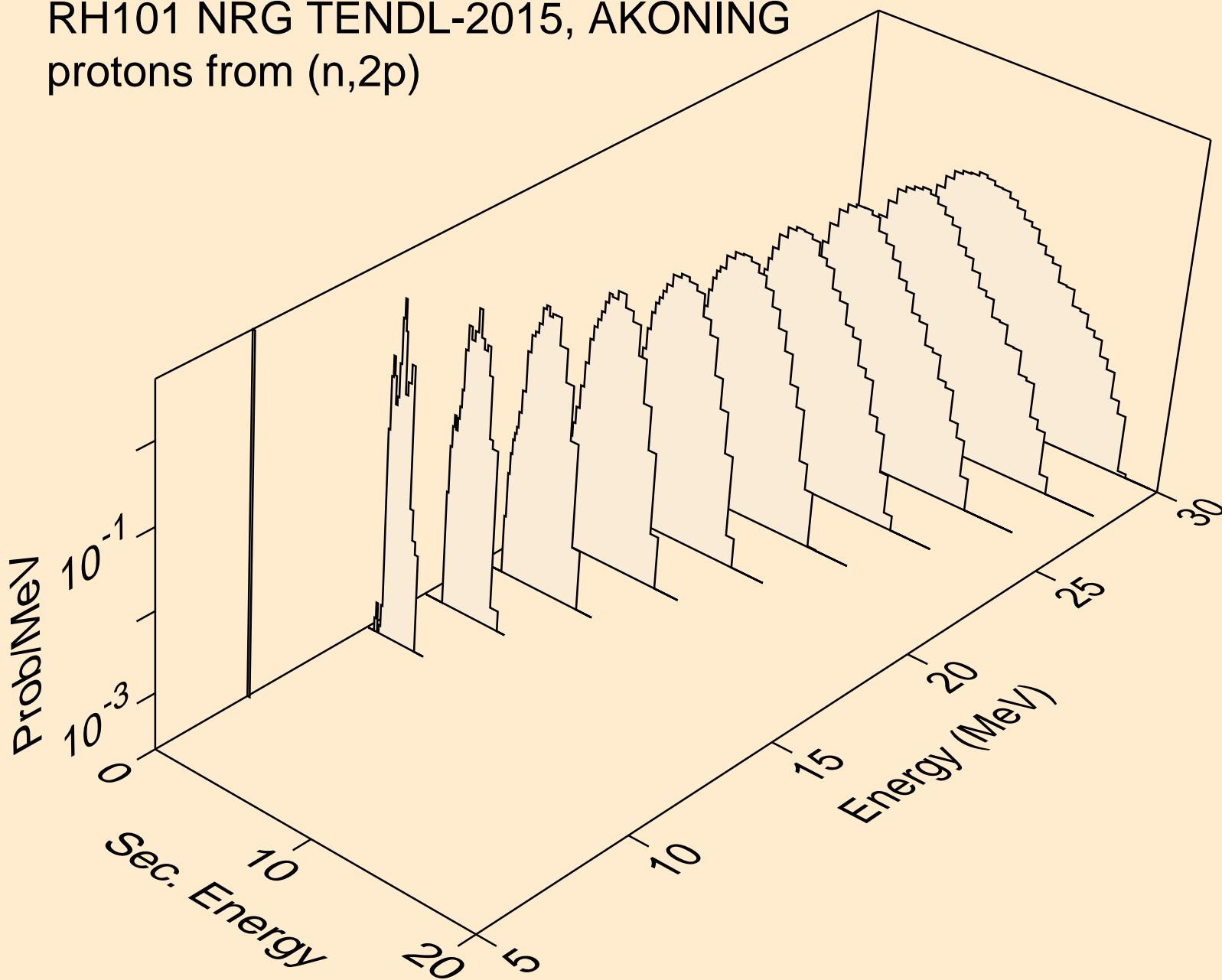
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protons from (n,npa)



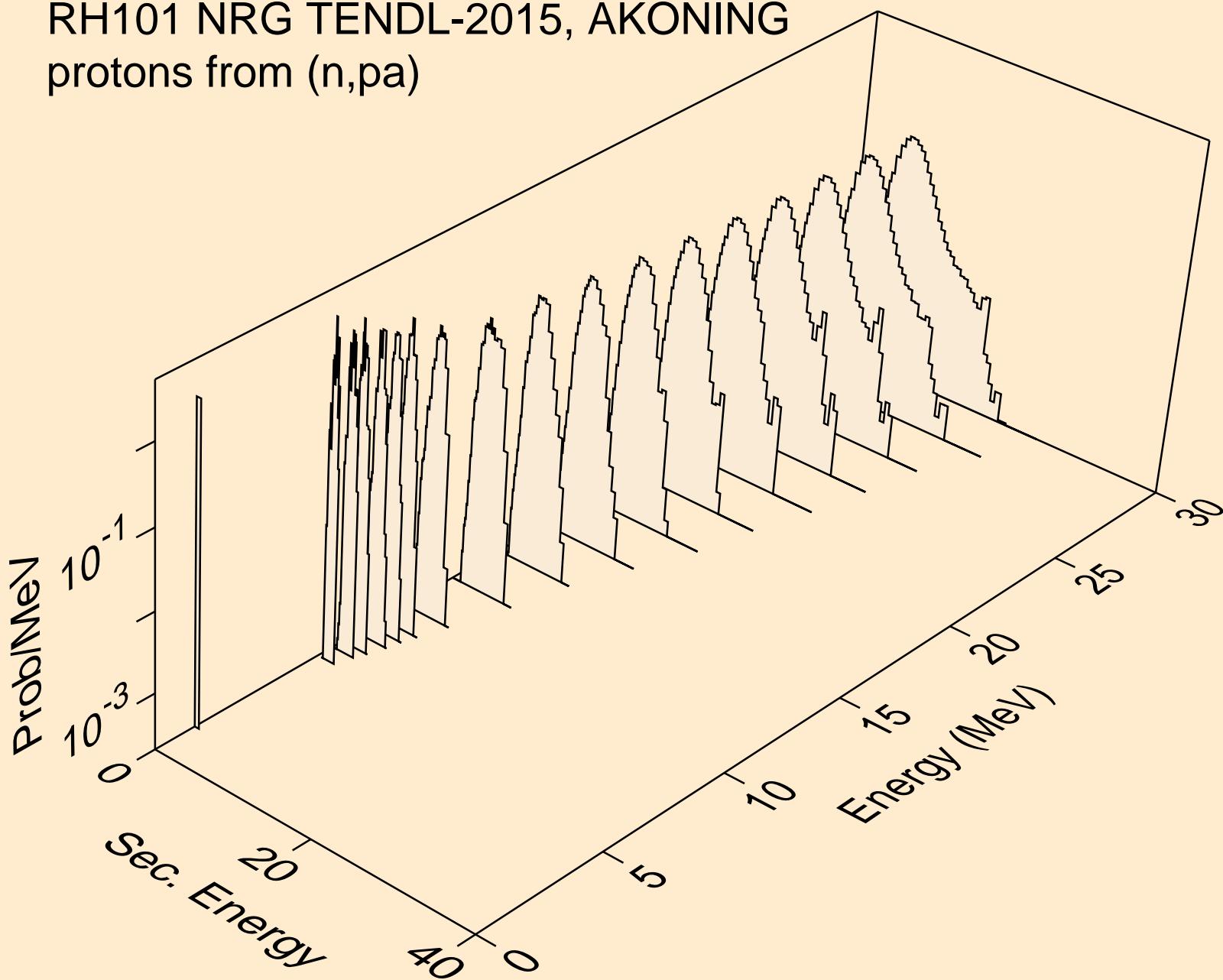
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protons from (n,p)



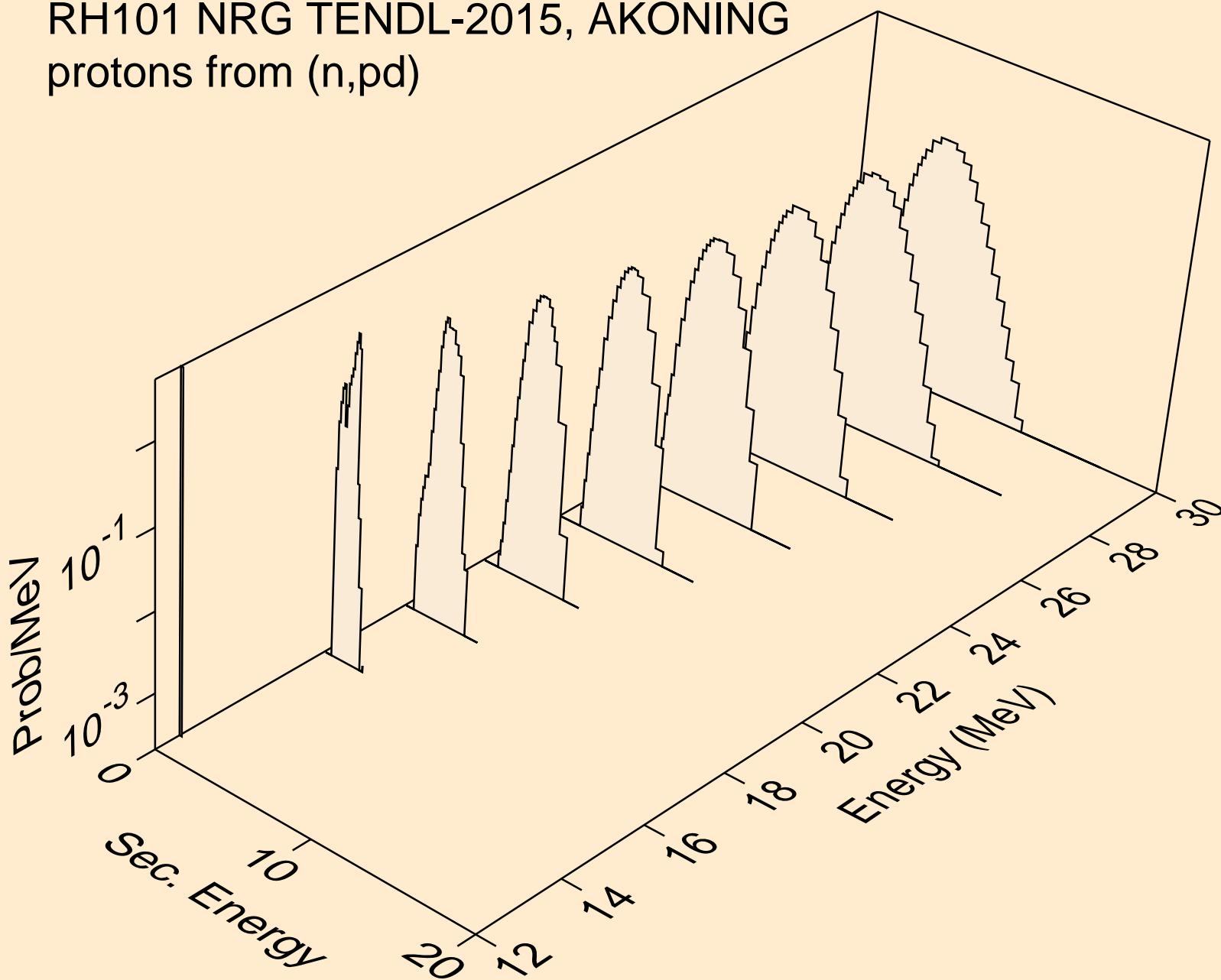
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protons from ($n,2p$)



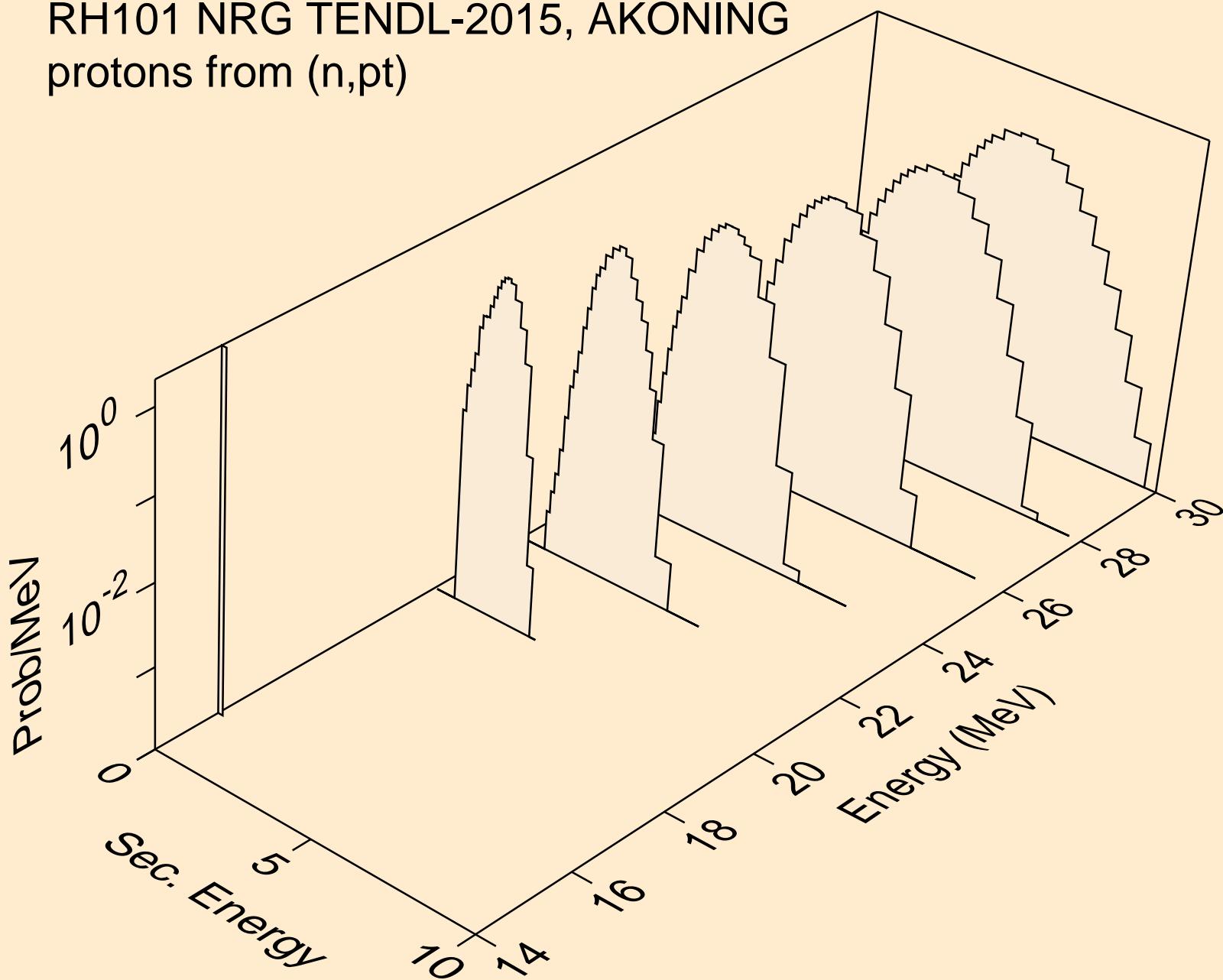
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protons from (n,pa)



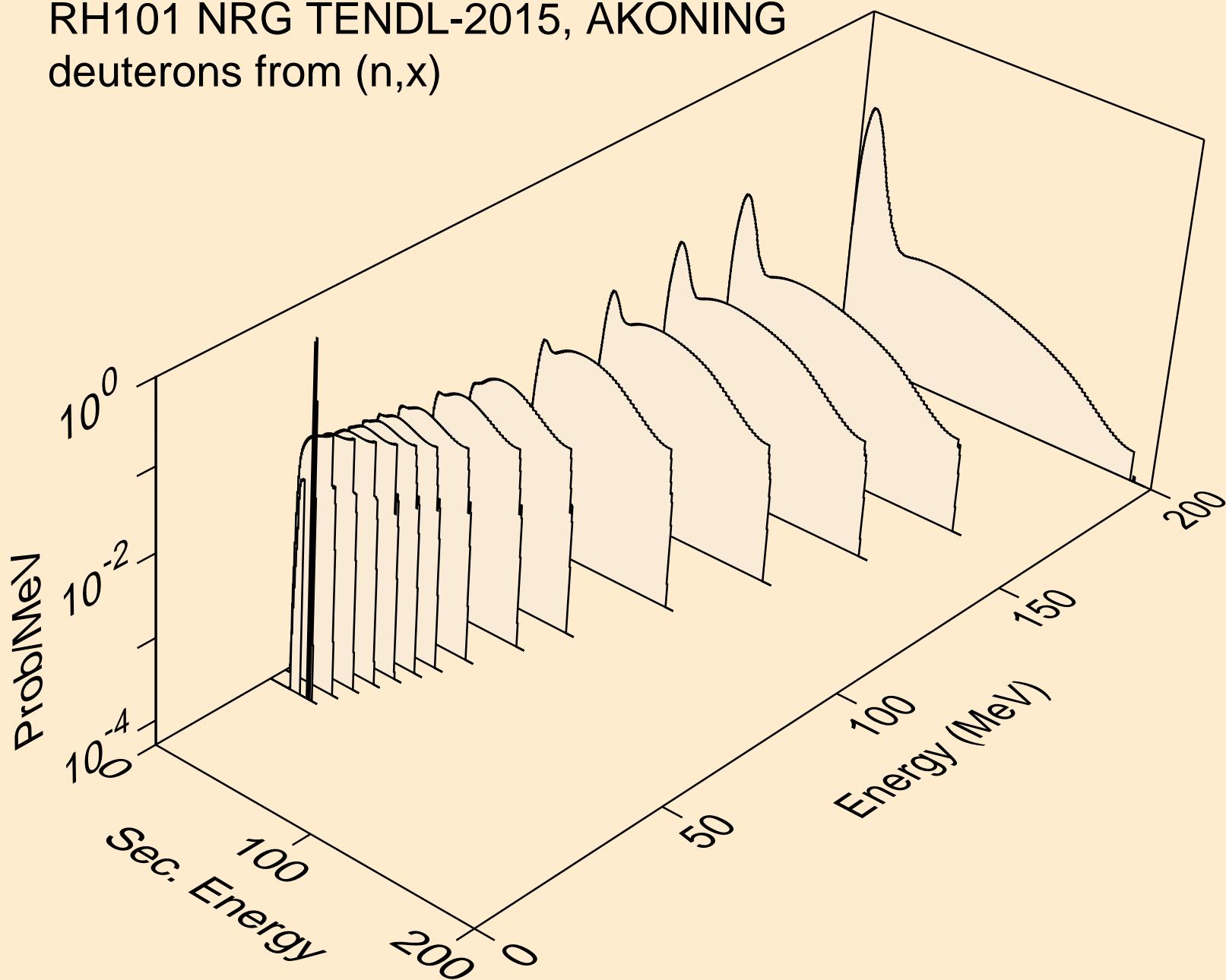
RH101 NRG TENDL-2015, AKONING
protons from (n,pd)



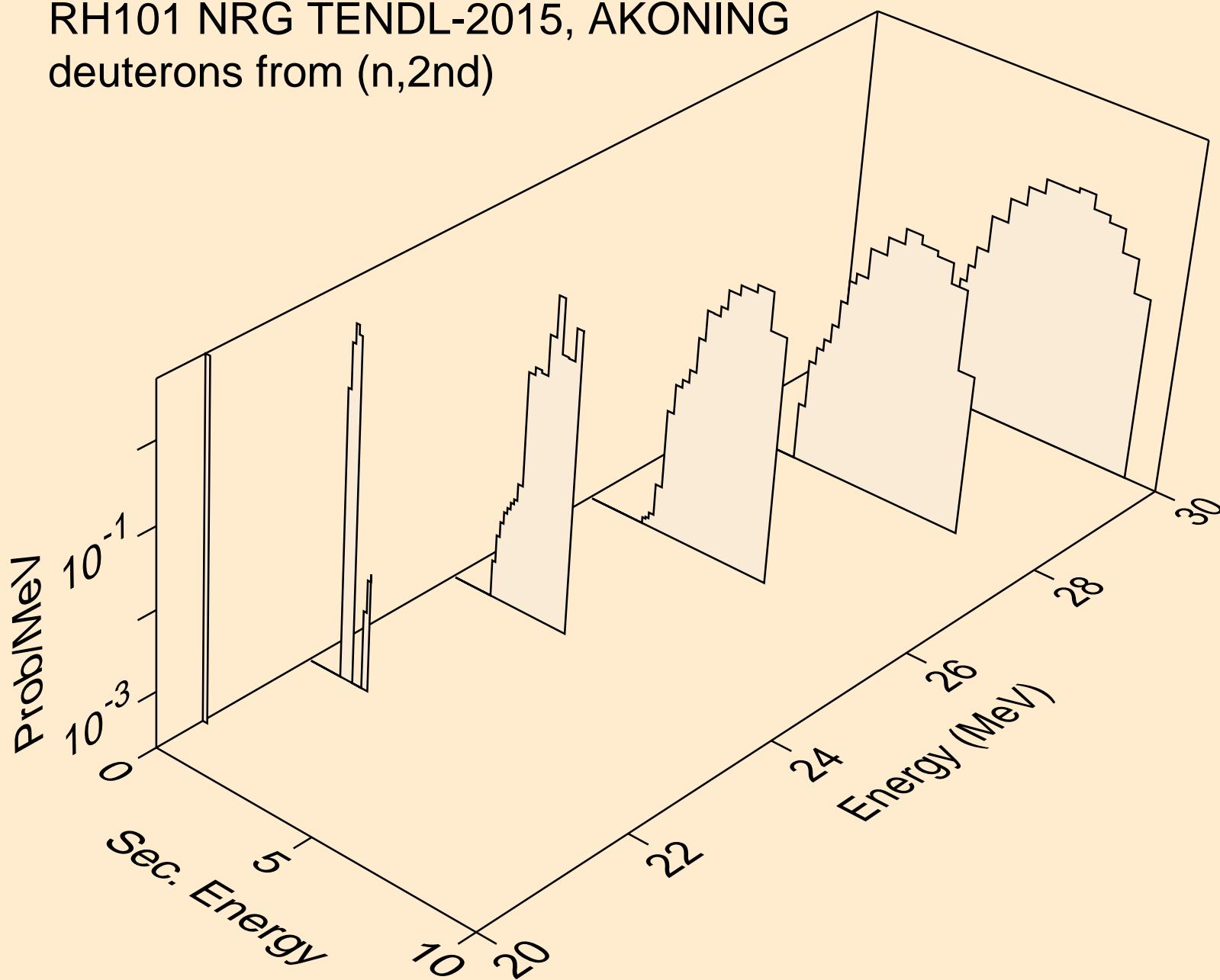
RH101 NRG TENDL-2015, AKONING
protons from (n,pt)



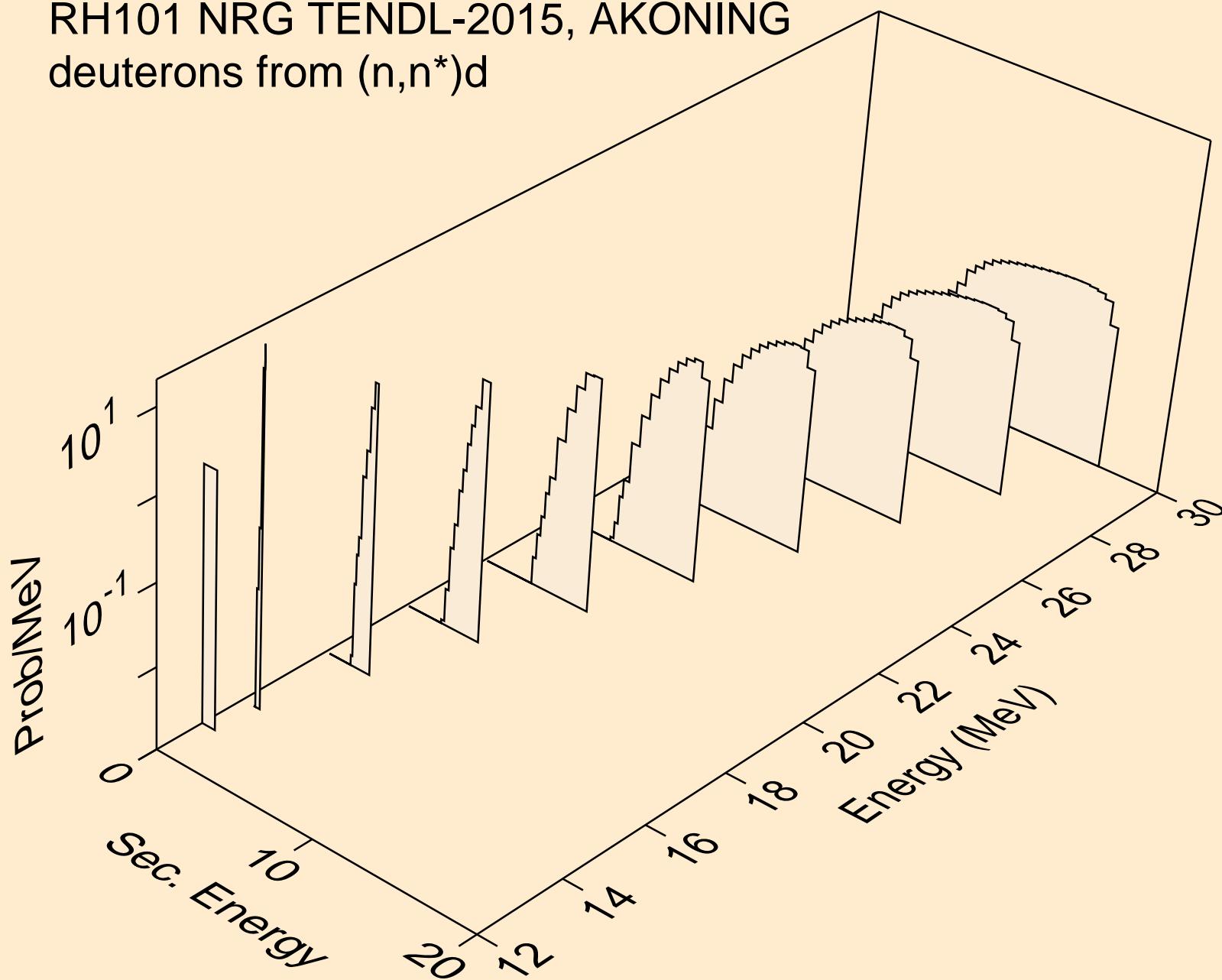
RH101 NRG TENDL-2015, AKONING
deuterons from (n, x)



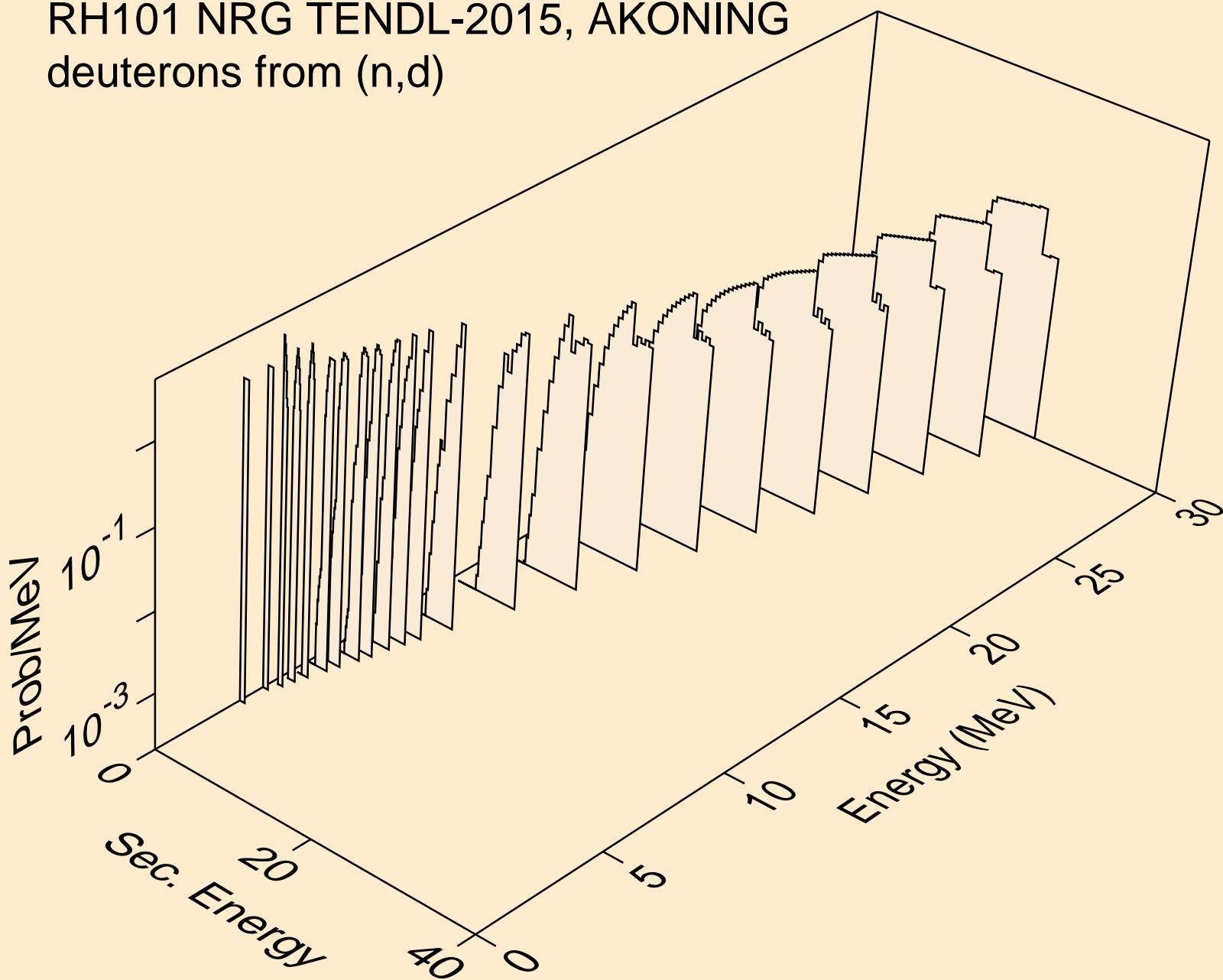
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deuterons from ($n,2nd$)



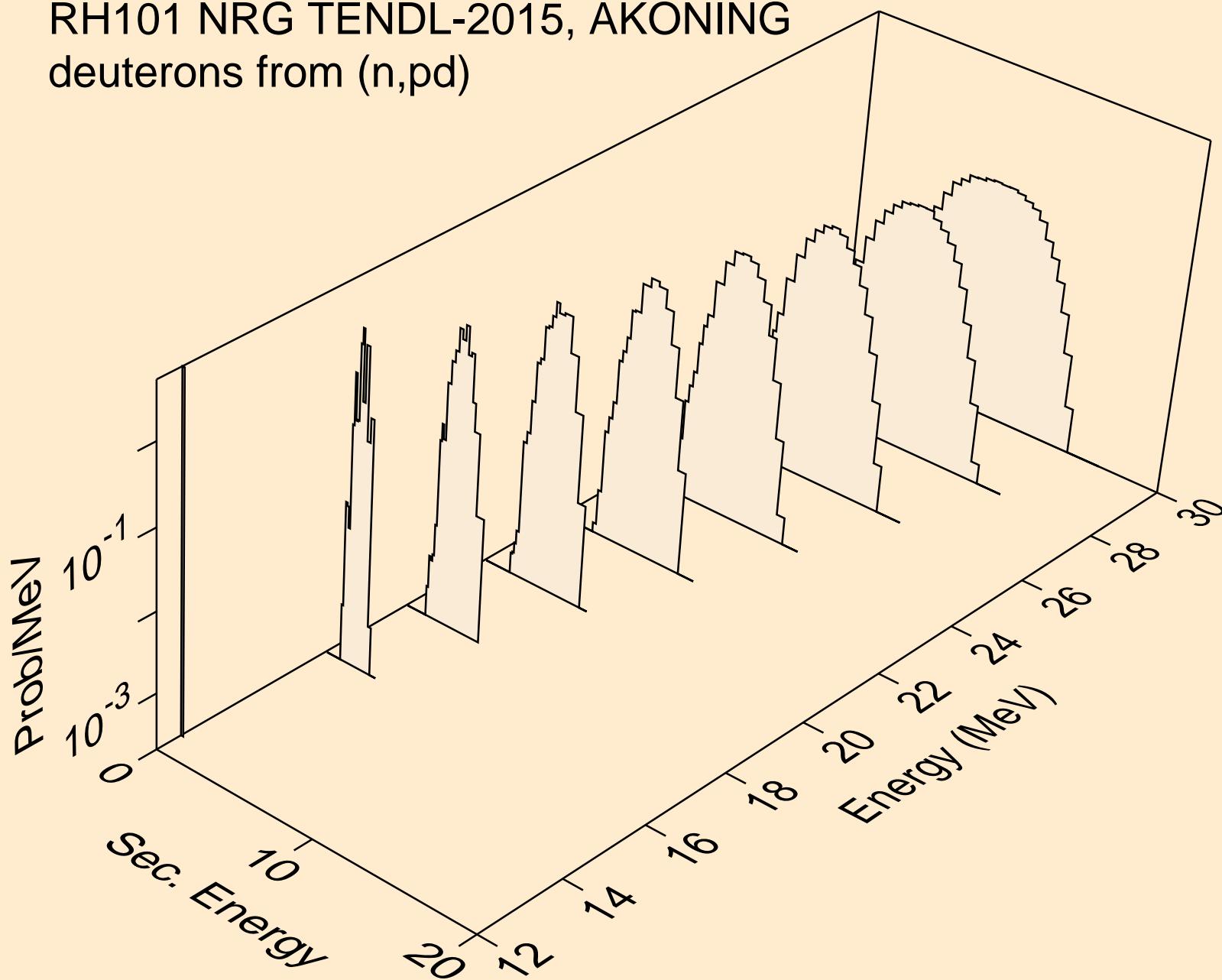
RH101 NRG TENDL-2015, AKONING
deuterons from $(n,n^*)d$



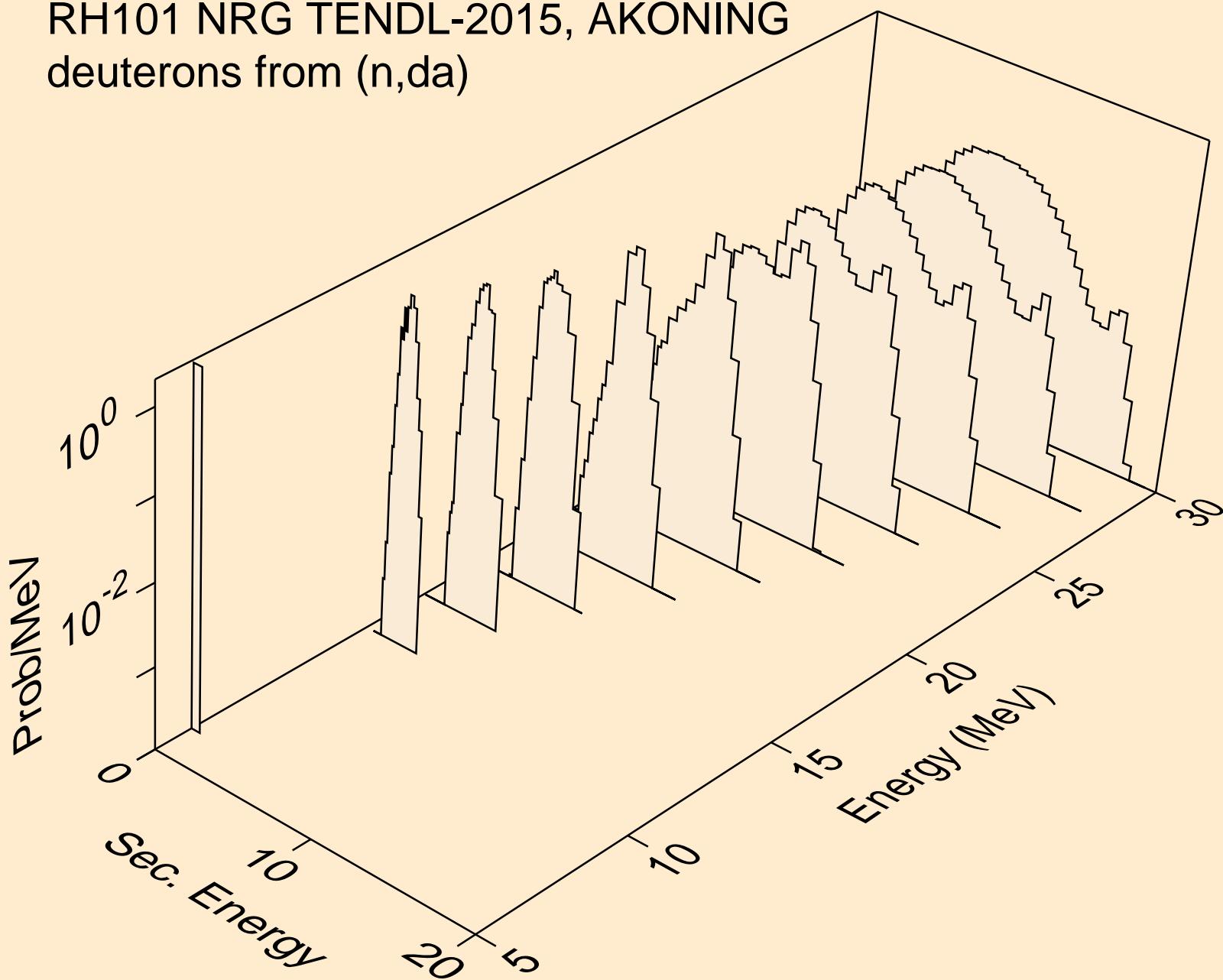
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deuterons from (n, d)



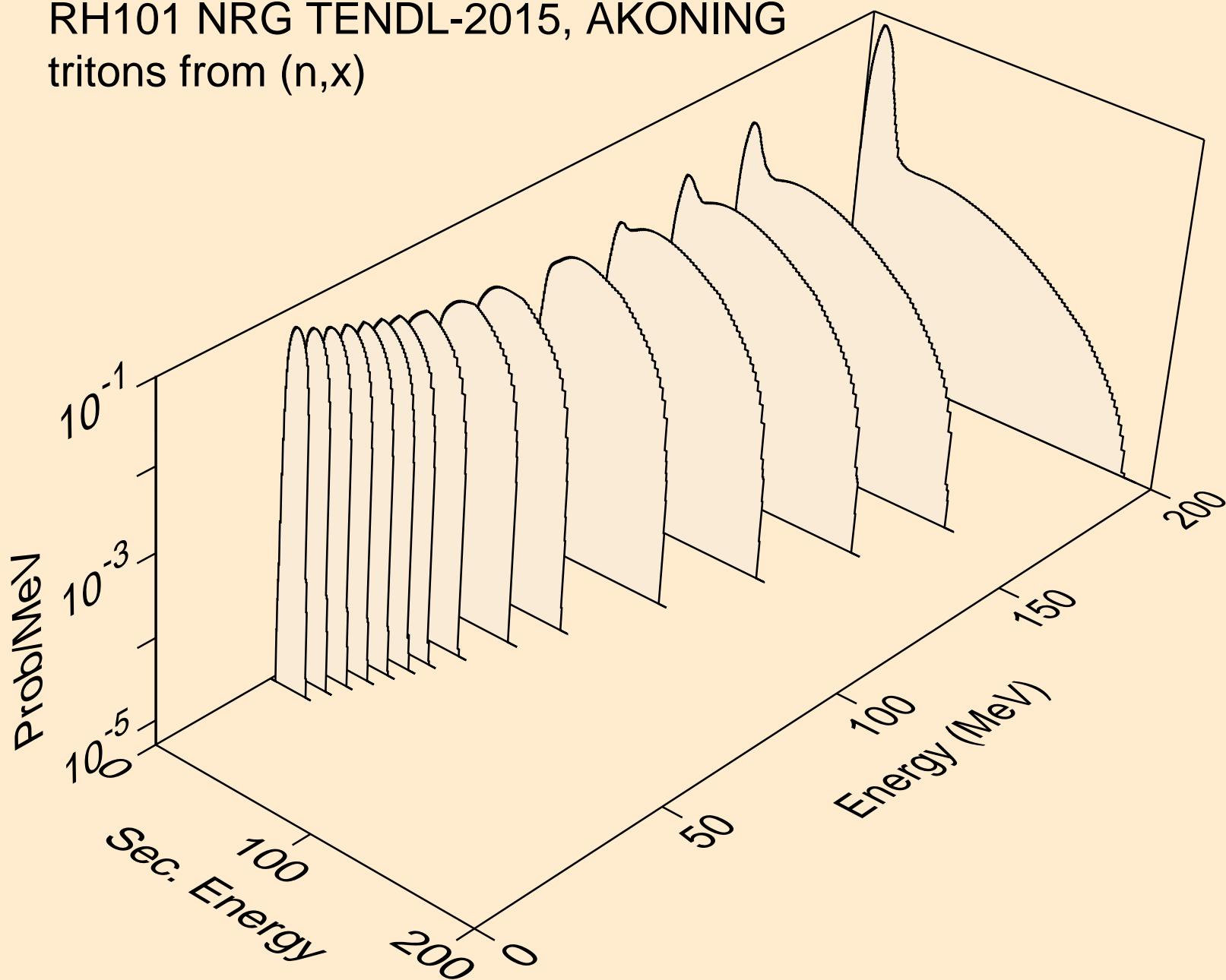
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deuterons from (n,pd)



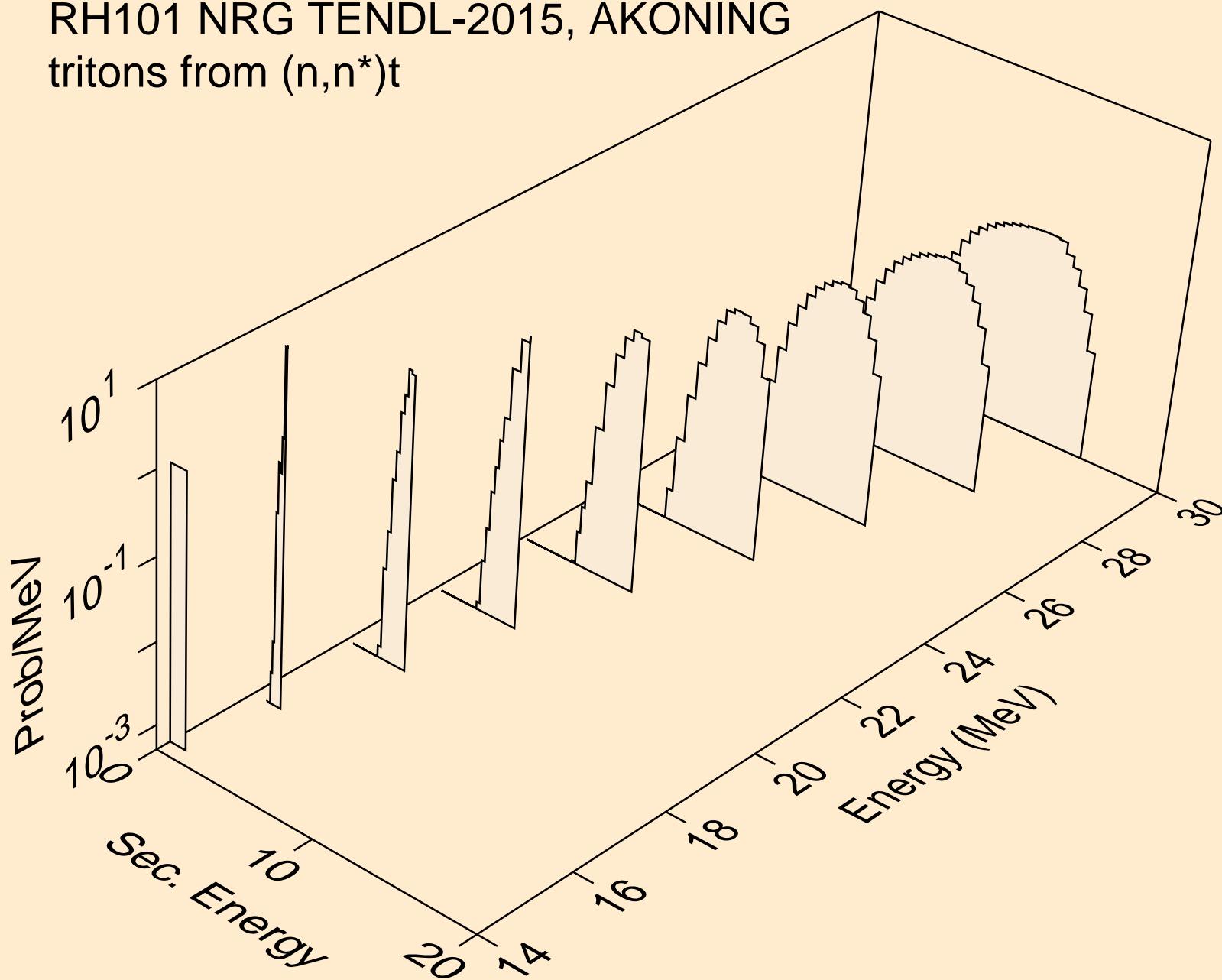
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deuterons from (n,da)



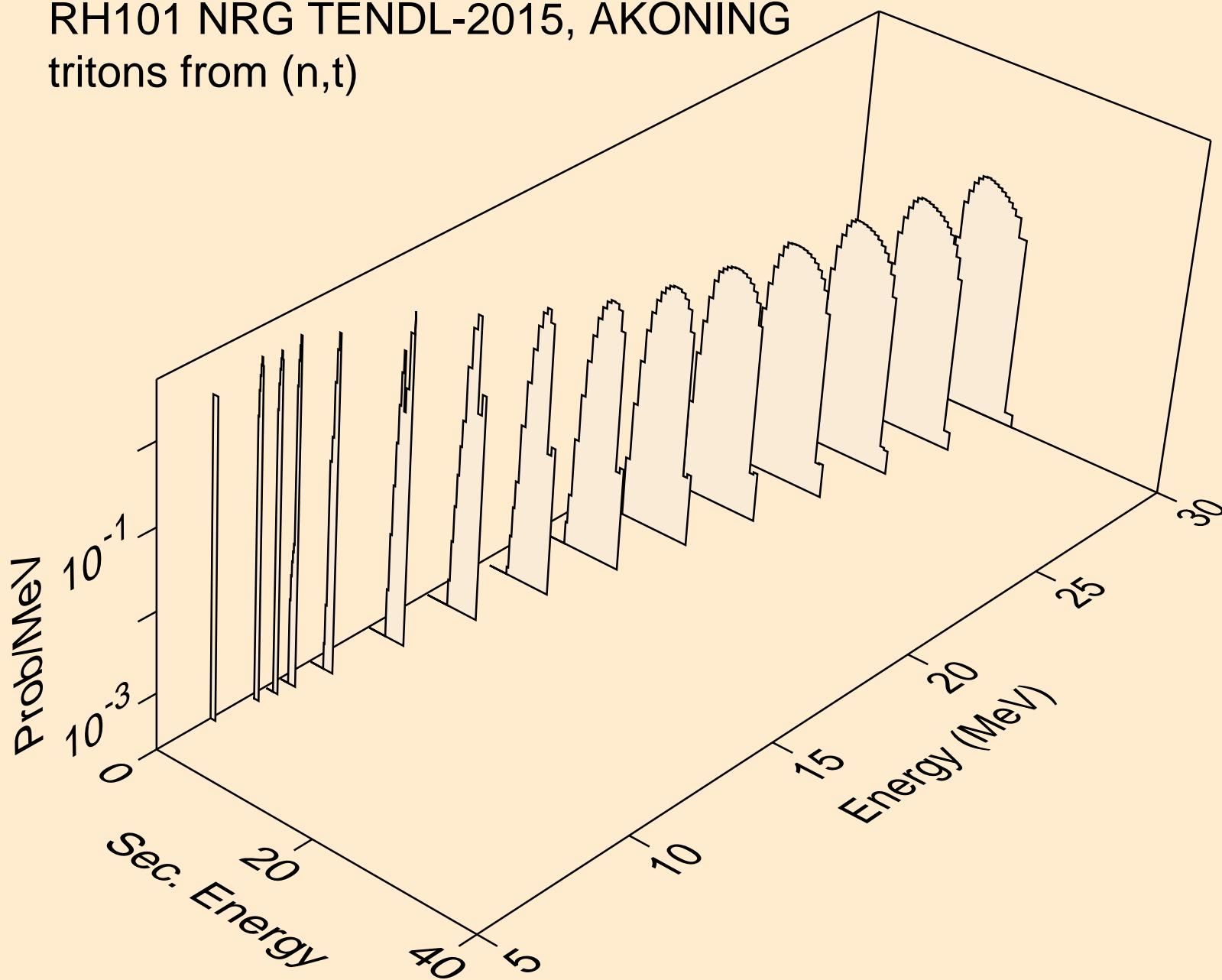
RH101 NRG TENDL-2015, AKONING
tritons from (n,x)



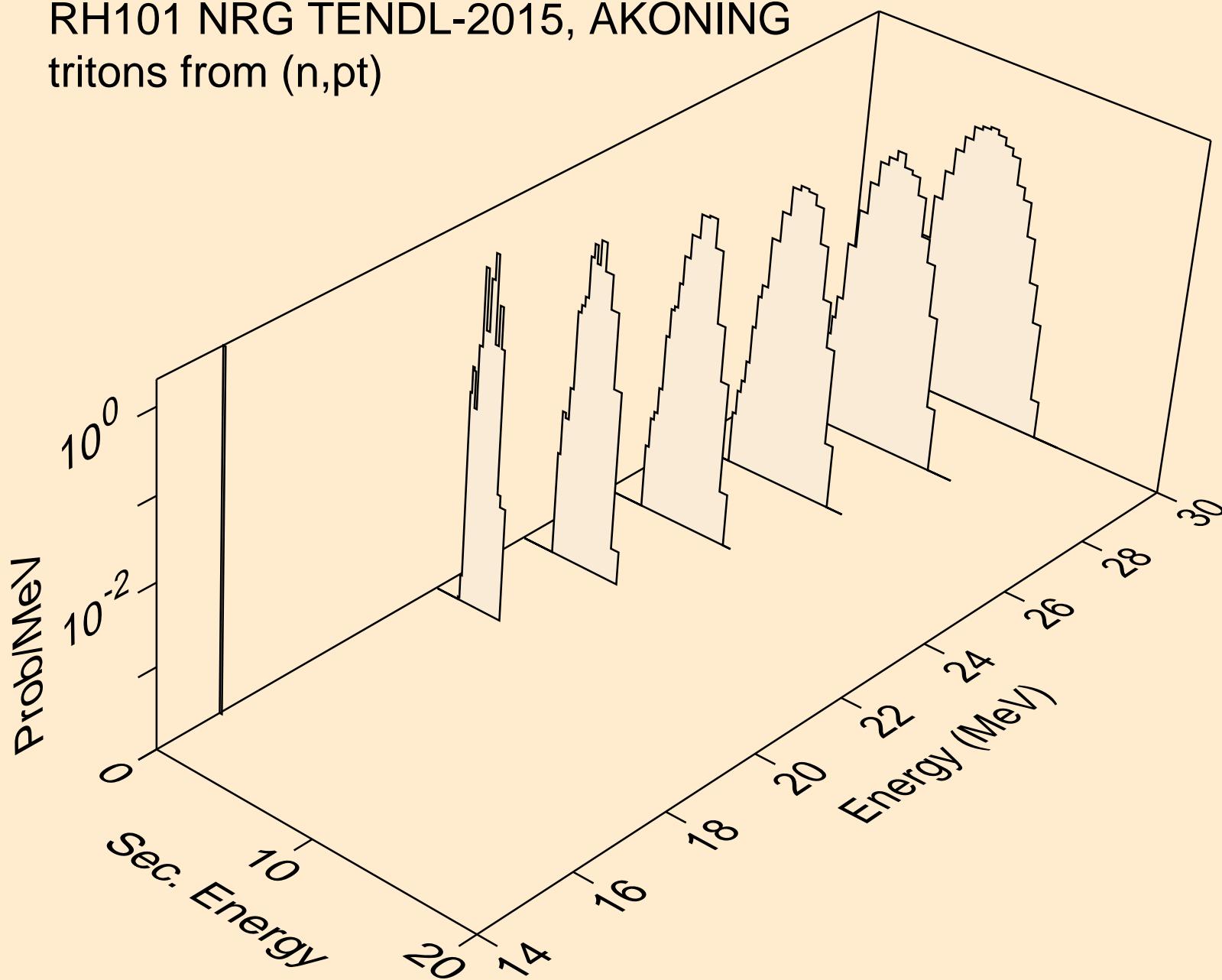
RH101 NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



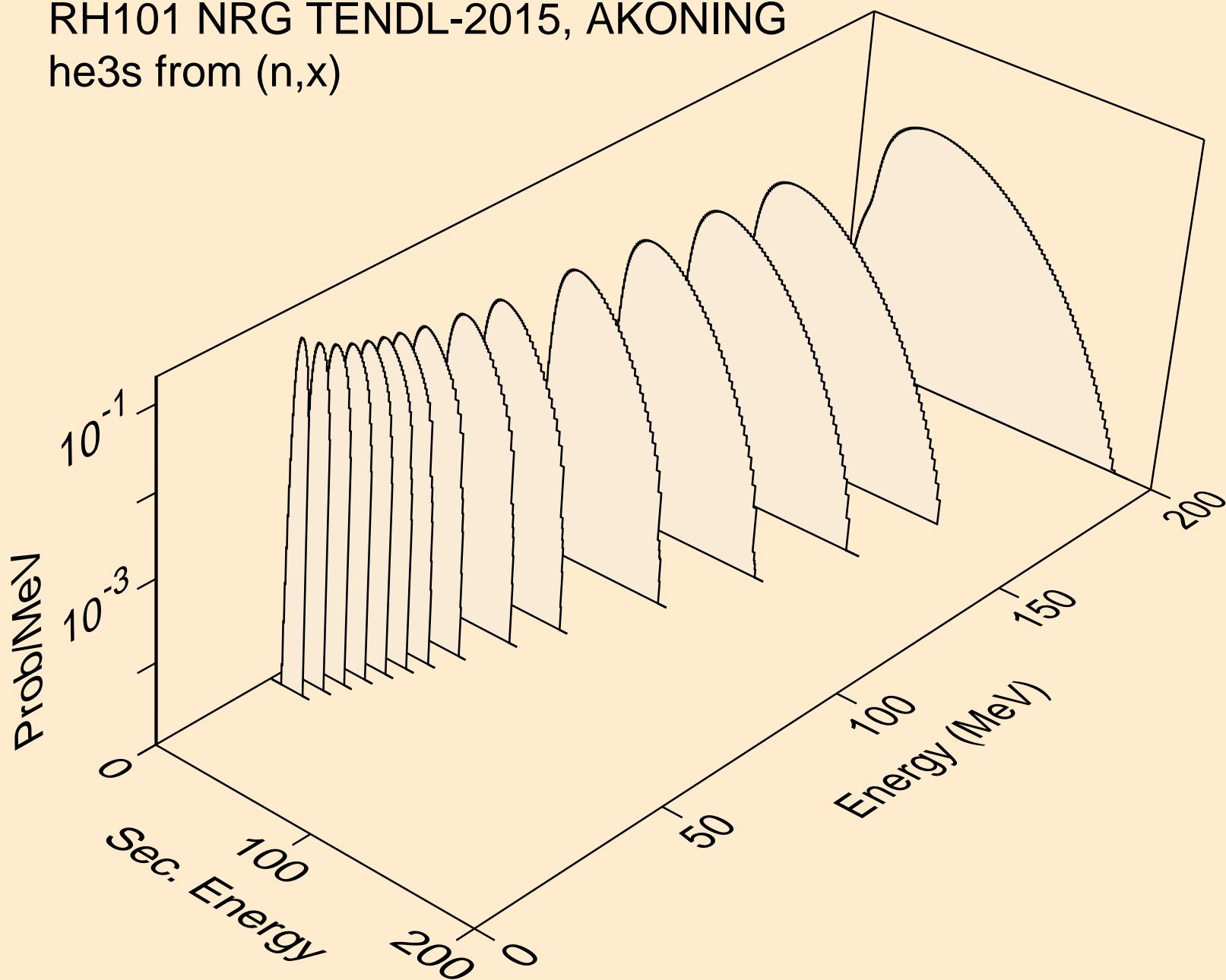
RH101 NRG TENDL-2015, AKONING
tritons from (n,t)



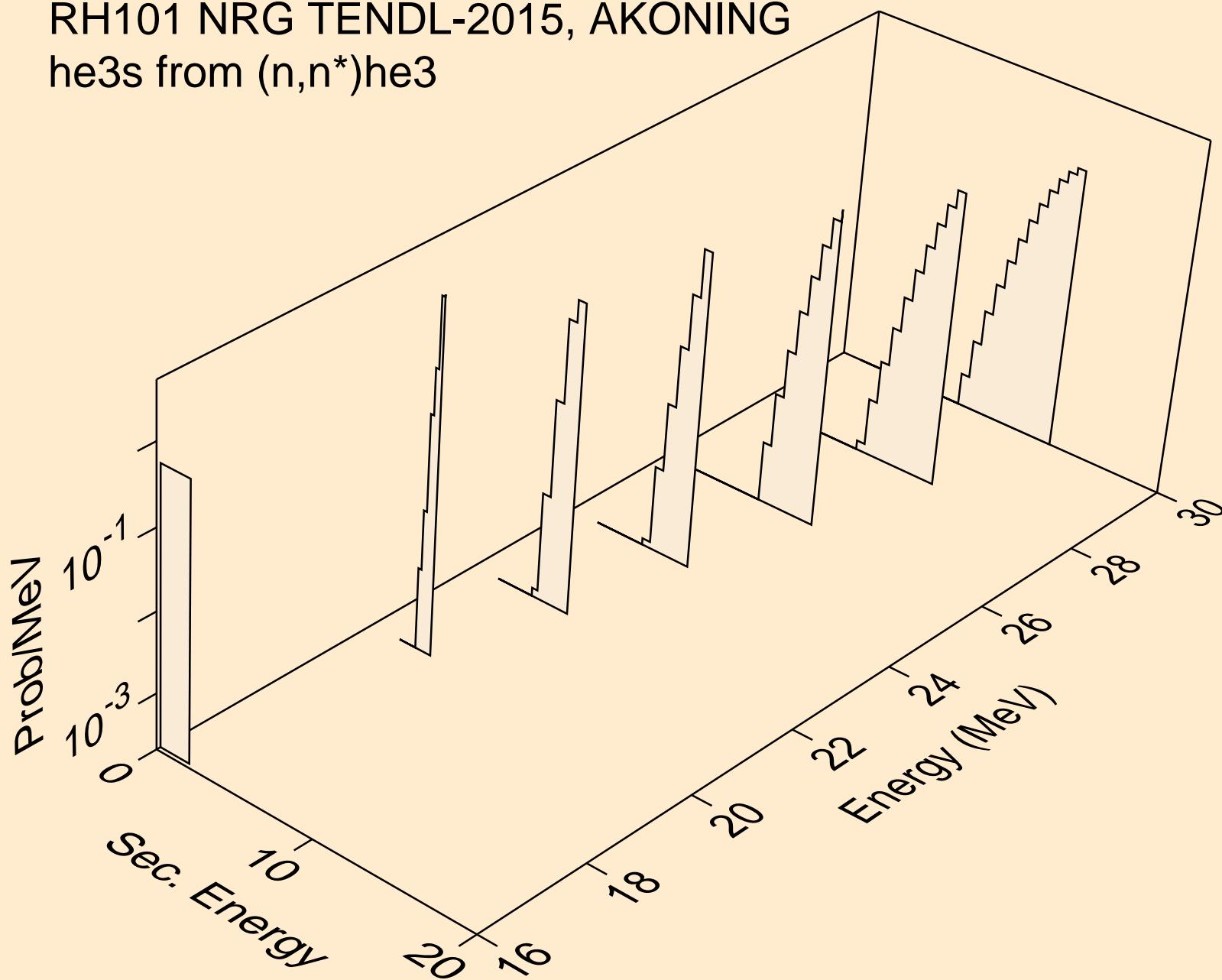
RH101 NRG TENDL-2015, AKONING
tritons from (n,pt)



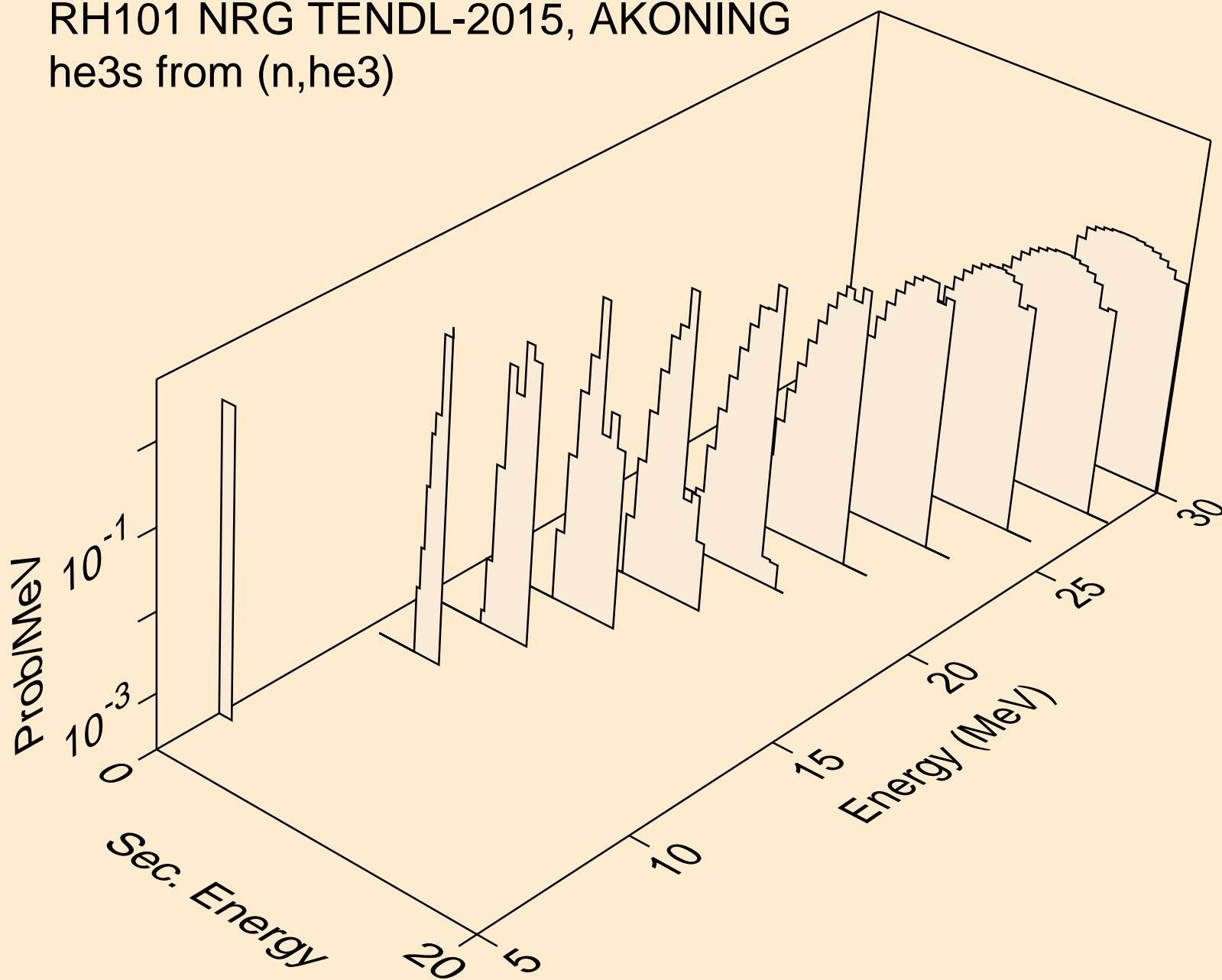
RH101 NRG TENDL-2015, AKONING
he3s from (n,x)



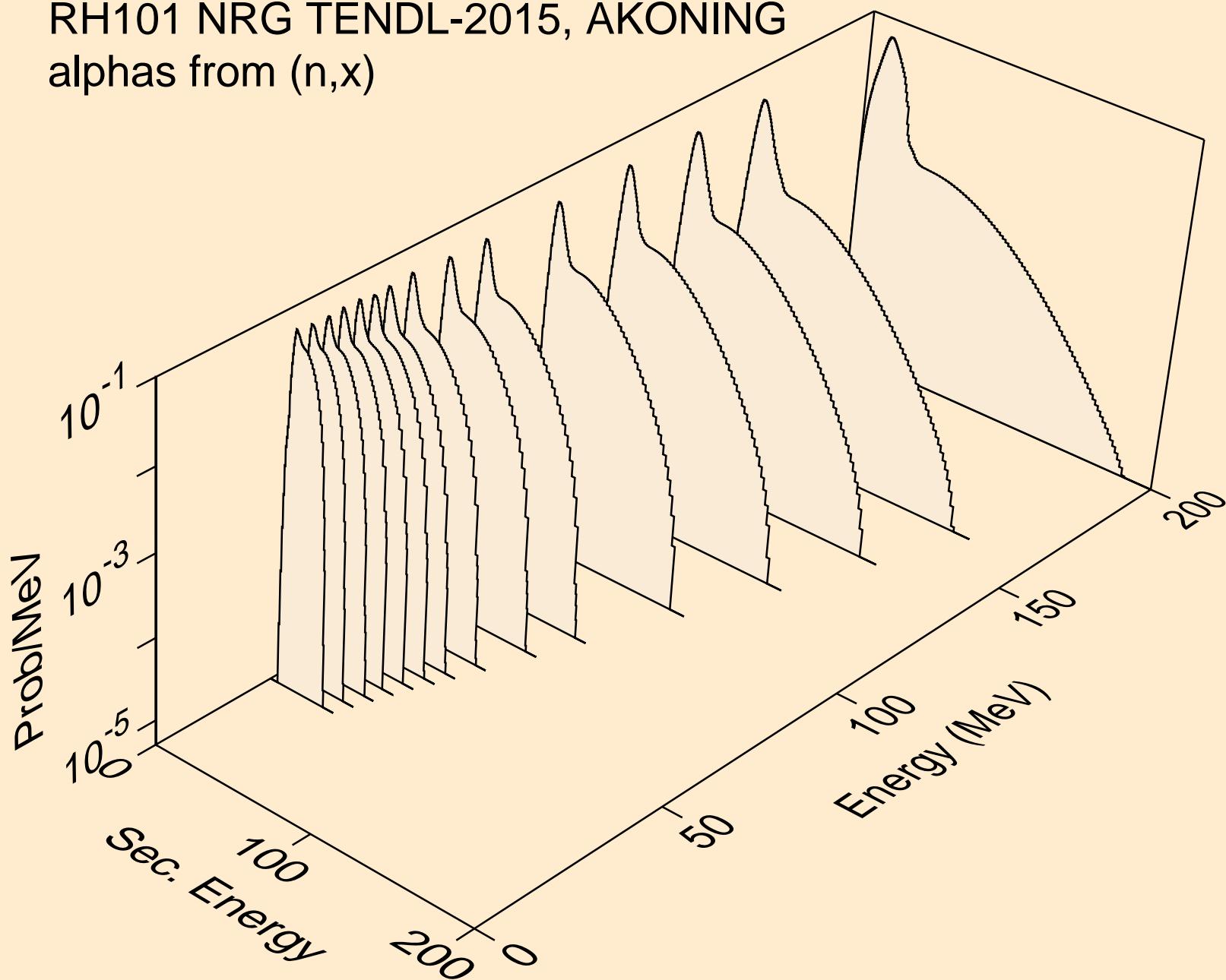
RH101 NRG TENDL-2015, AKONING
he3s from $(n,n^*)\text{he3}$



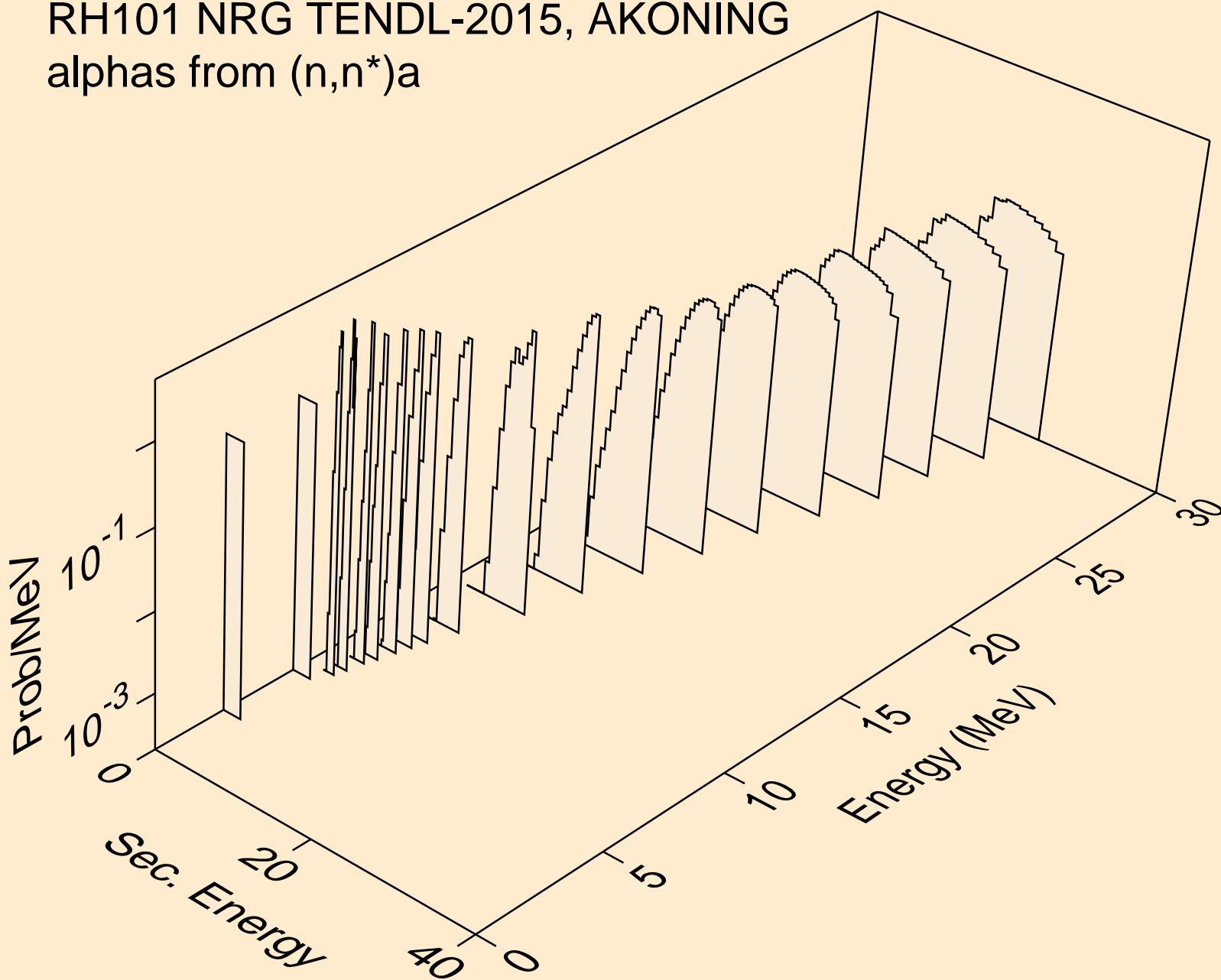
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he3s from (n,he3)



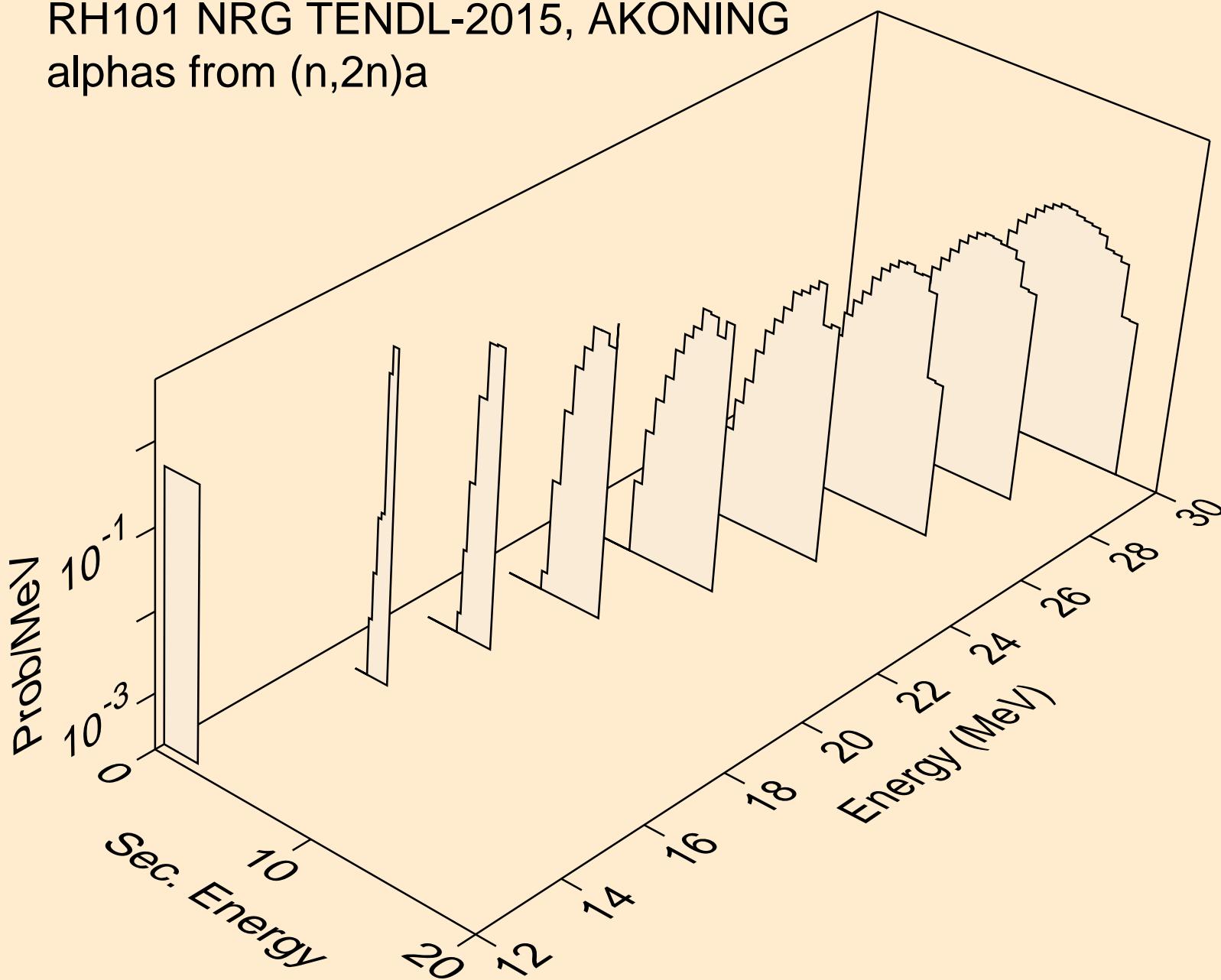
RH101 NRG TENDL-2015, AKONING
alphas from (n,x)



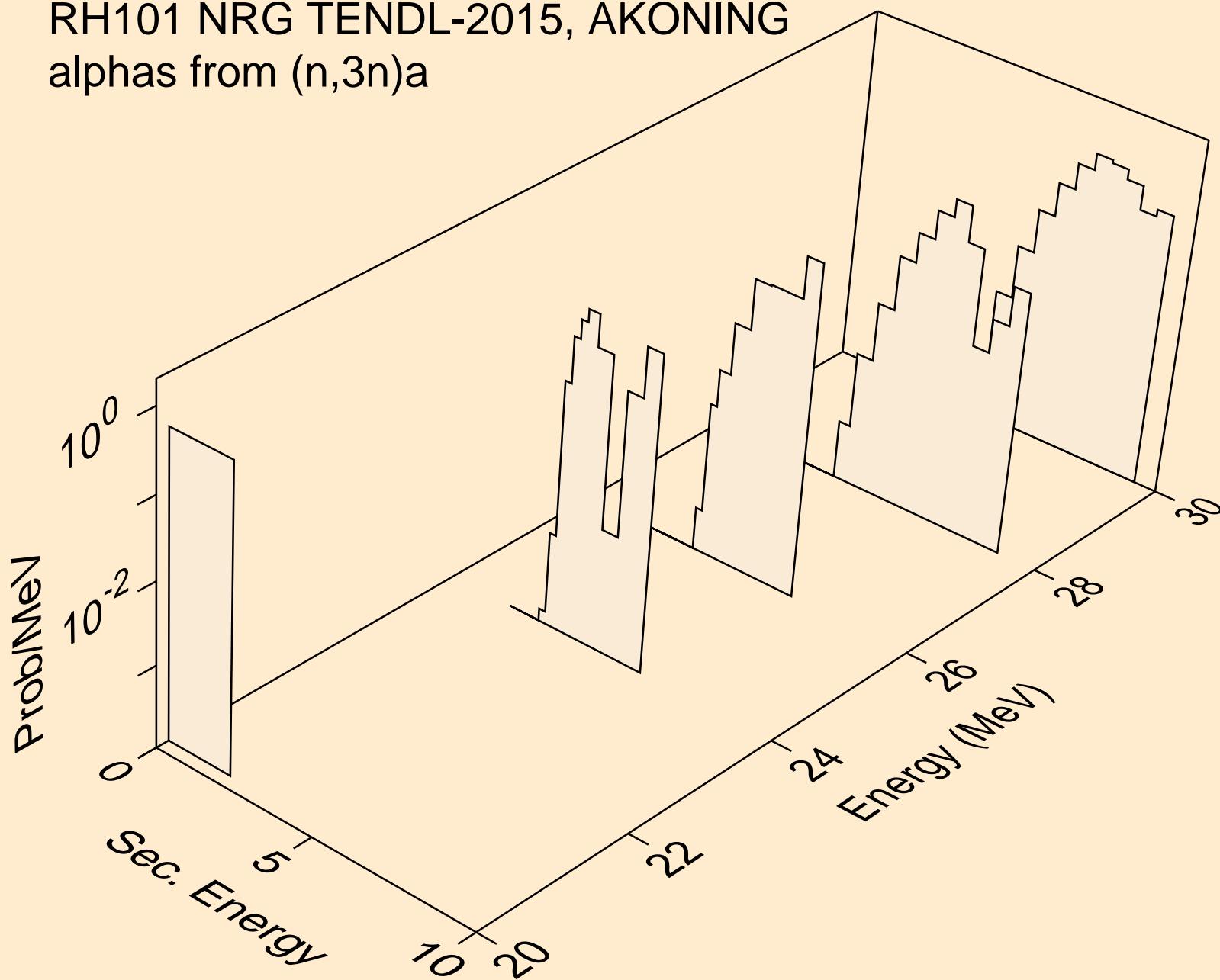
RH101 NRG TENDL-2015, AKONING
alphas from $(n,n^*)a$



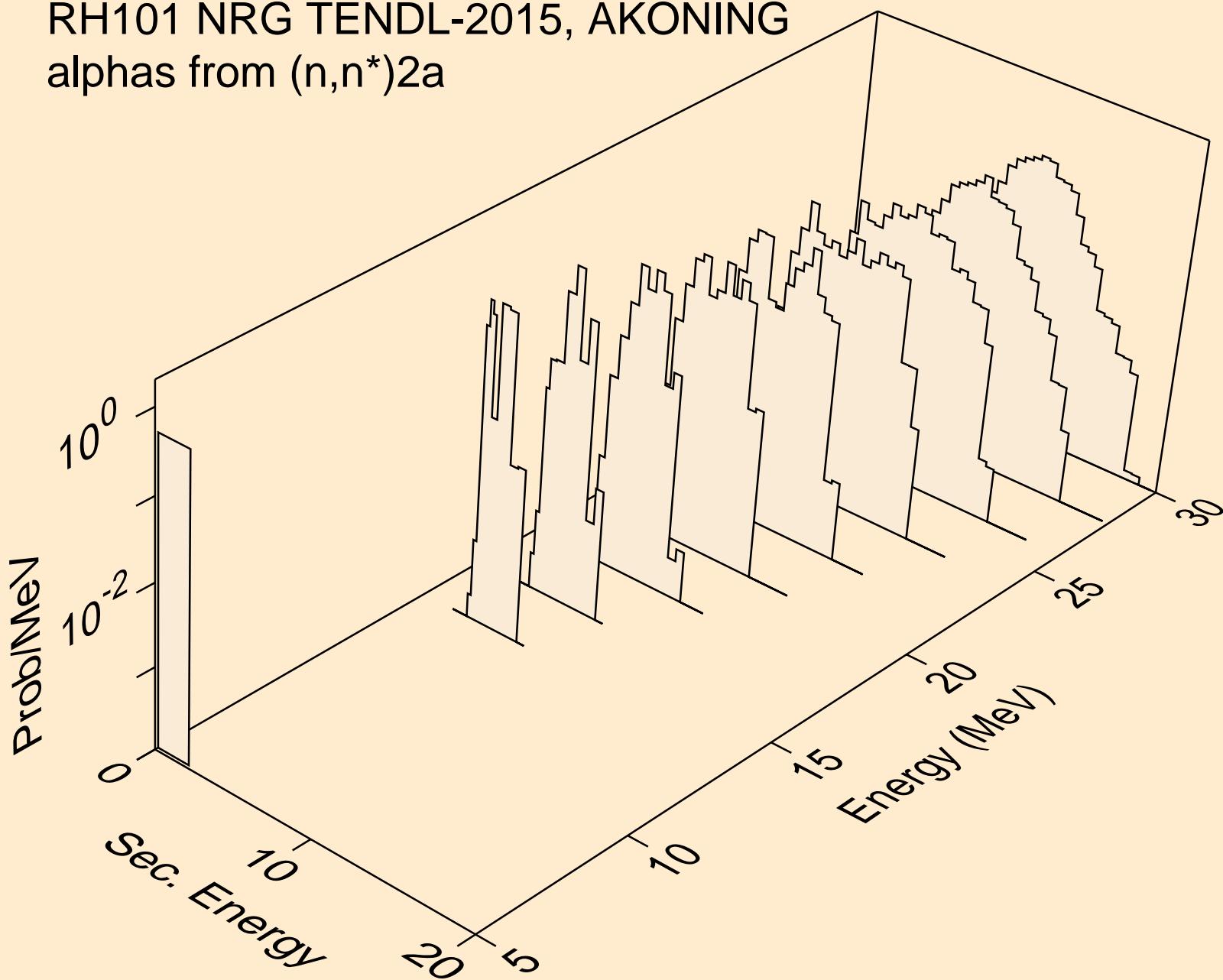
RH101 NRG TENDL-2015, AKONING
alphas from ($n,2n$)a



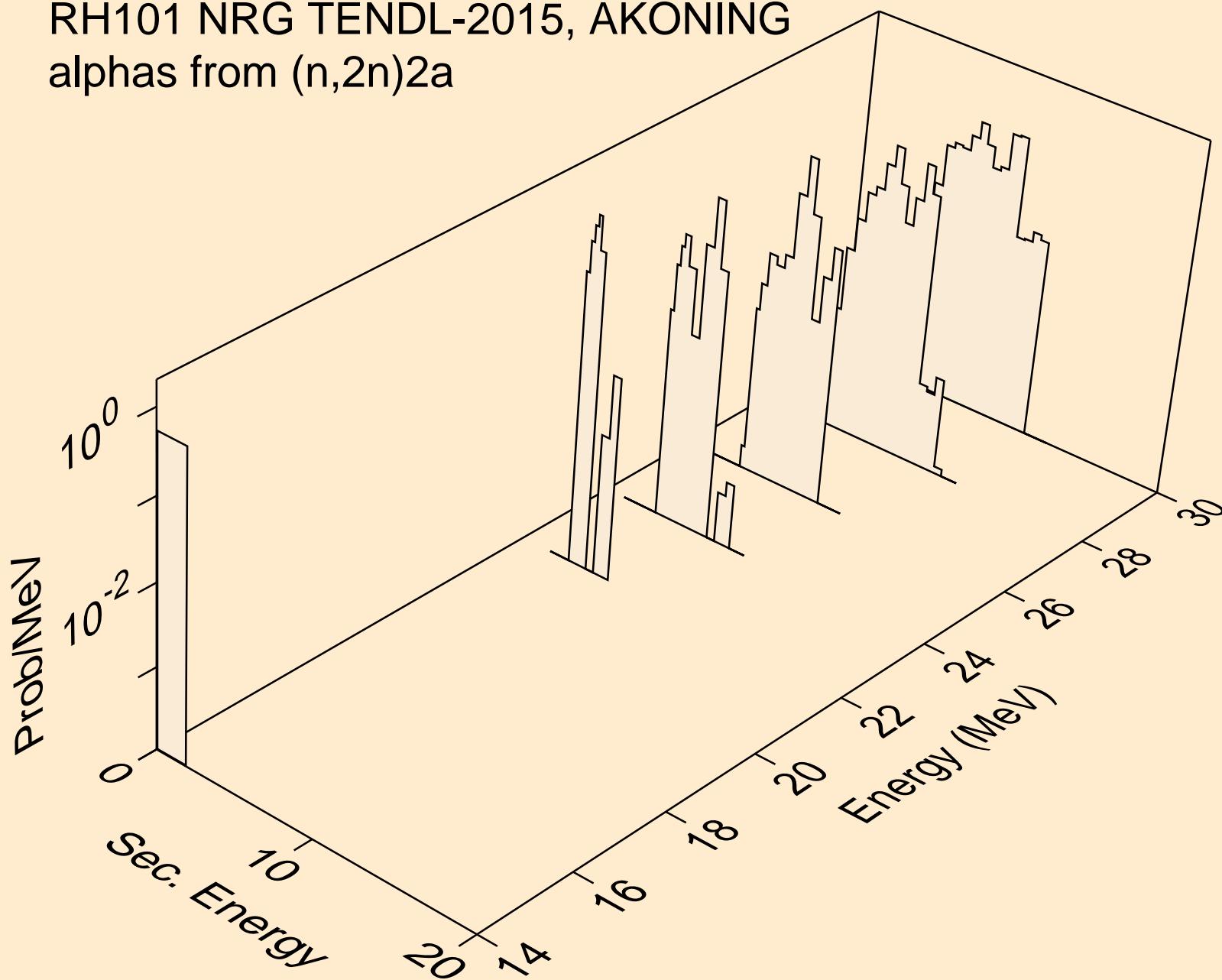
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alphas from $(n,3n)a$



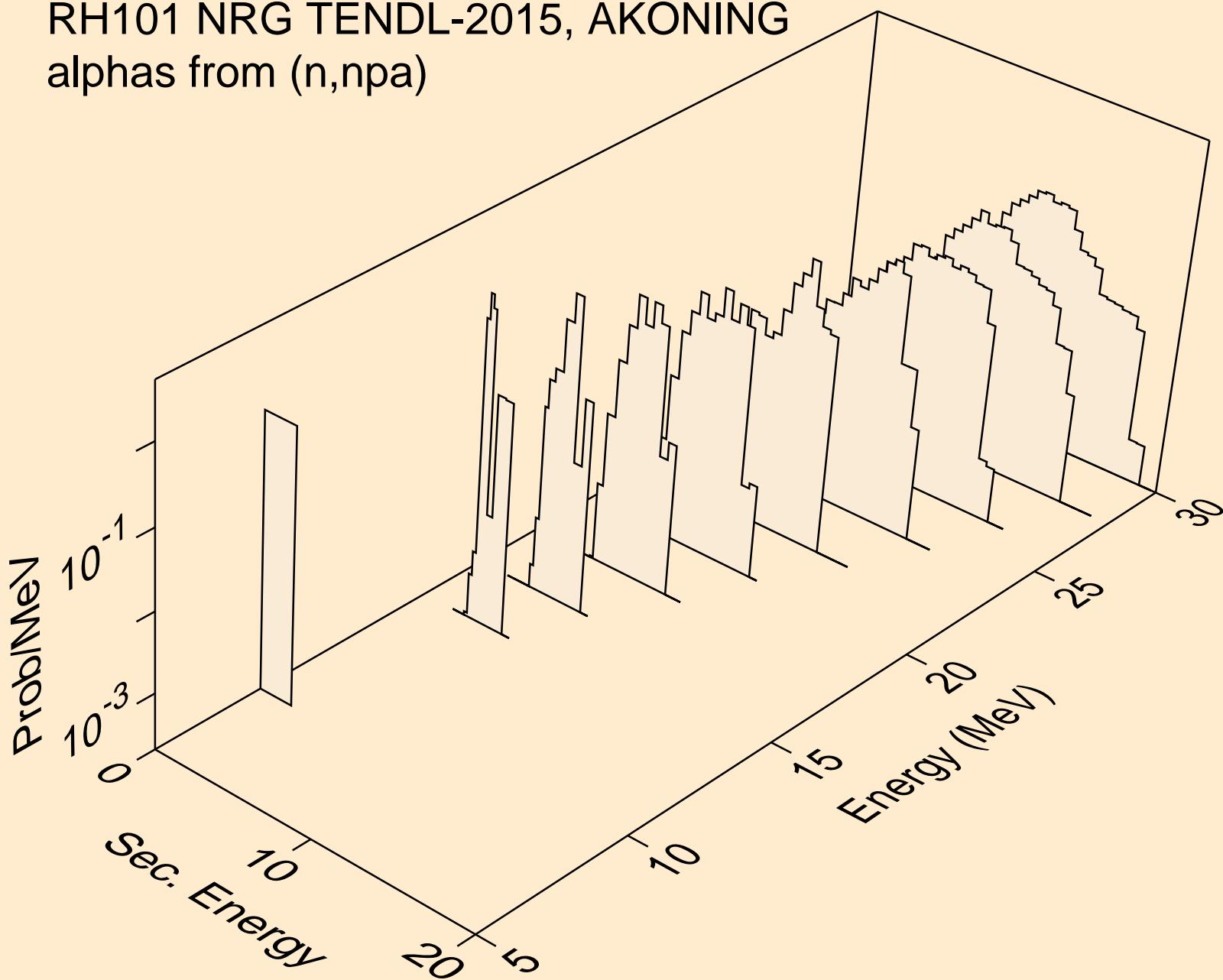
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alphas from $(n,n^*)2a$



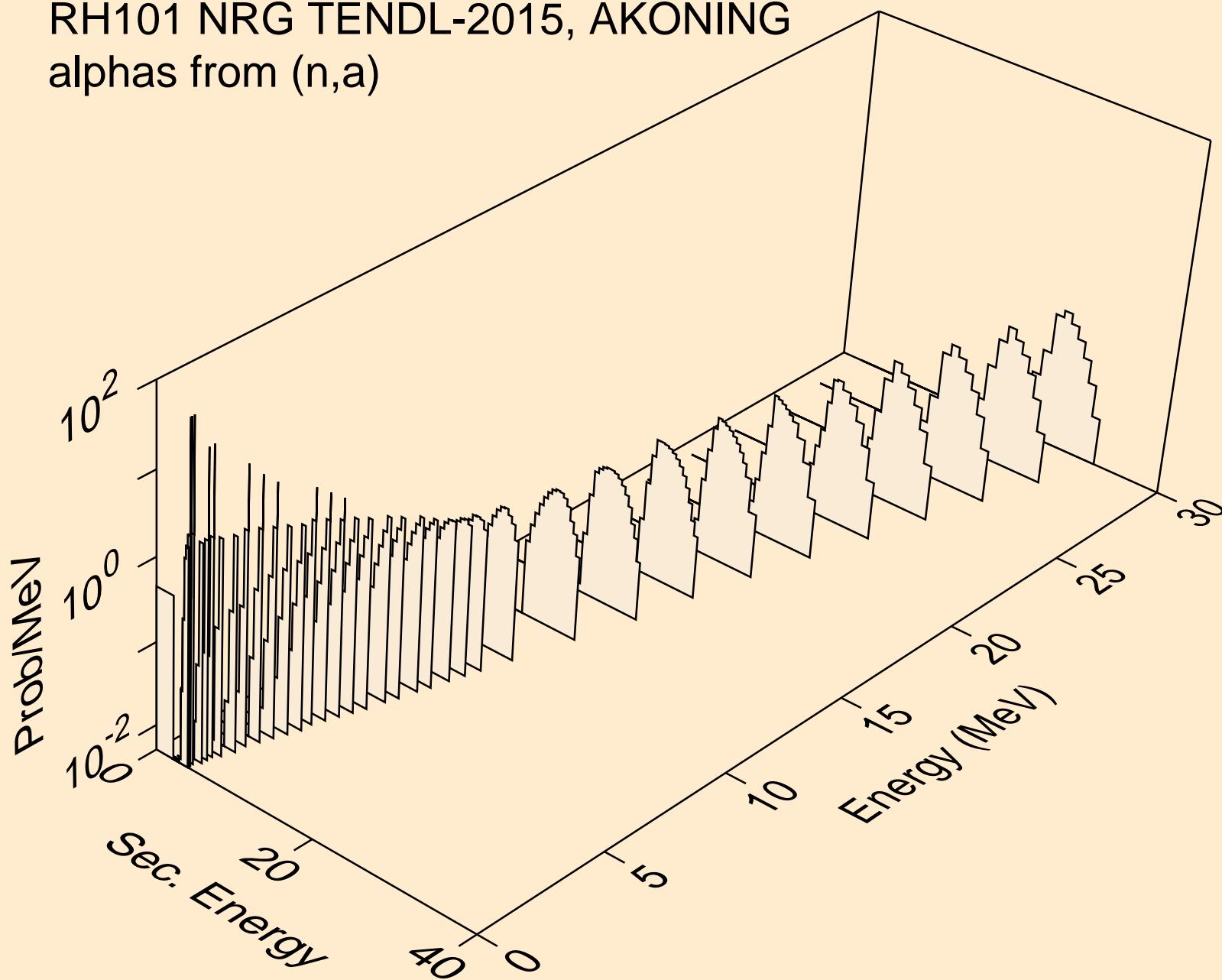
RH101 NRG TENDL-2015, AKONING
alphas from $(n,2n)2a$



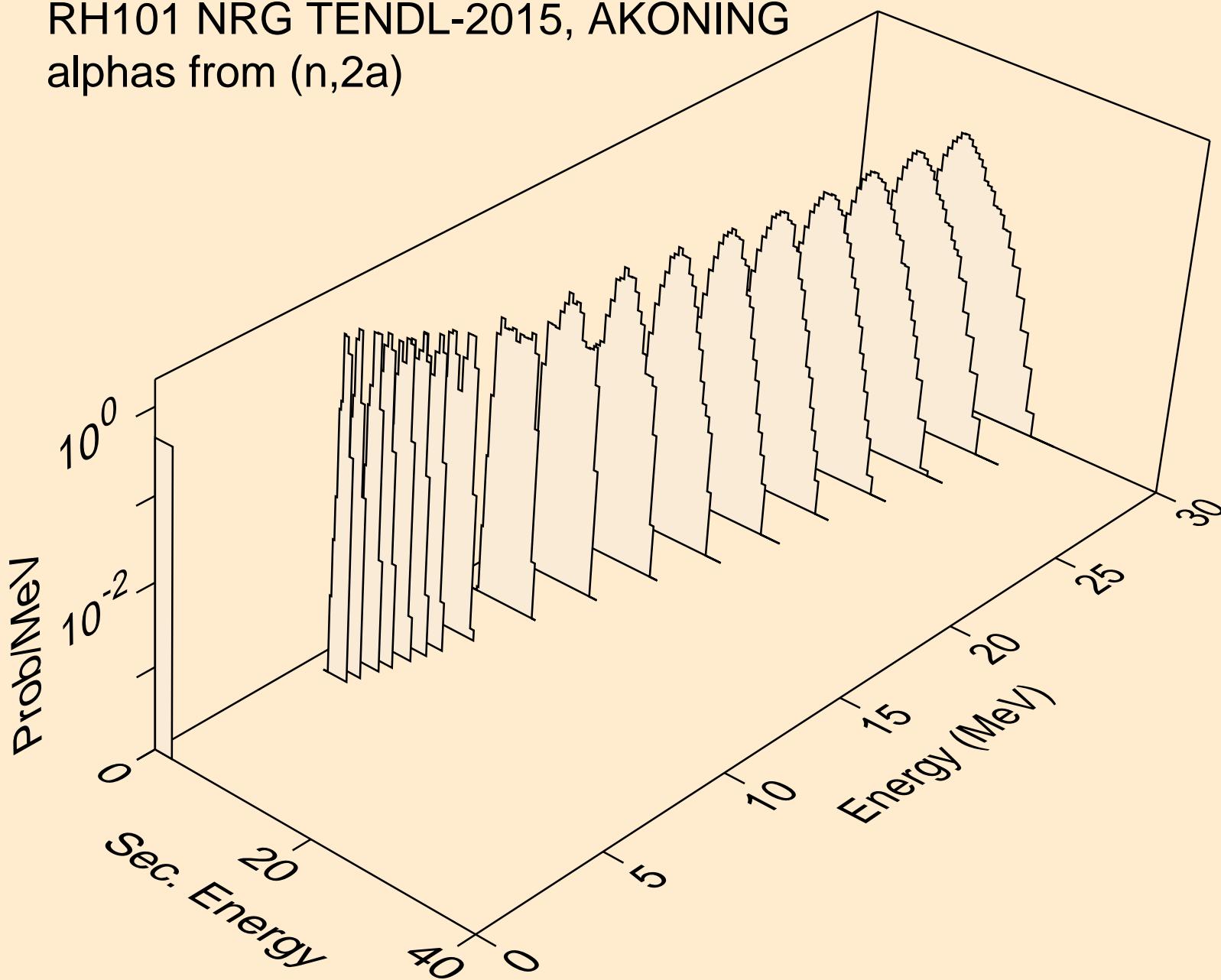
RH101 NRG TENDL-2015, AKONING
alphas from (n,npa)



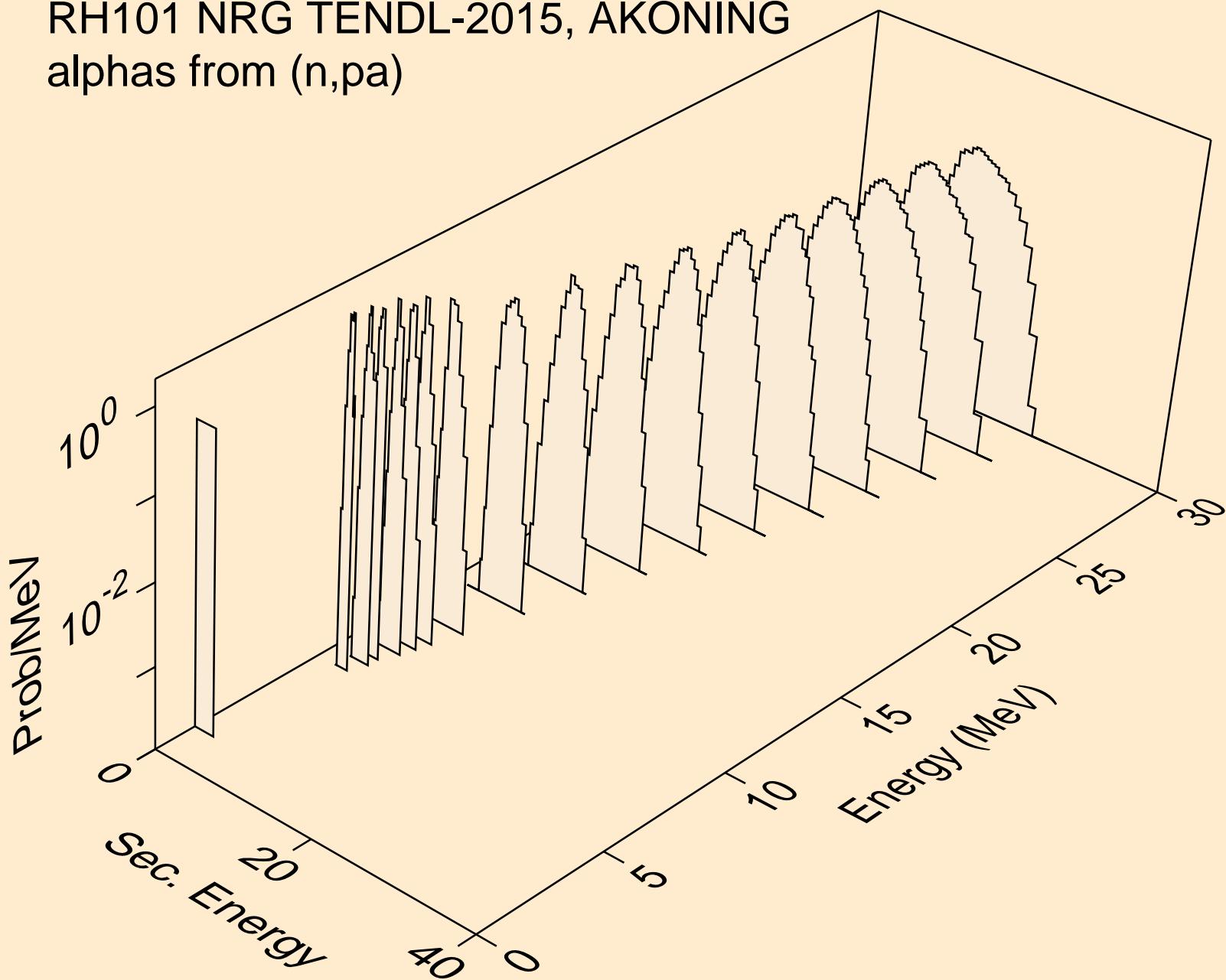
RH101 NRG TENDL-2015, AKONING
alphas from (n,a)



RH101 NRG TENDL-2015, AKONING
alphas from (n,2a)



RH101 NRG TENDL-2015, AKONING
alphas from (n,pa)



RH101 NRG TENDL-2015, AKONING
alphas from (n,da)

