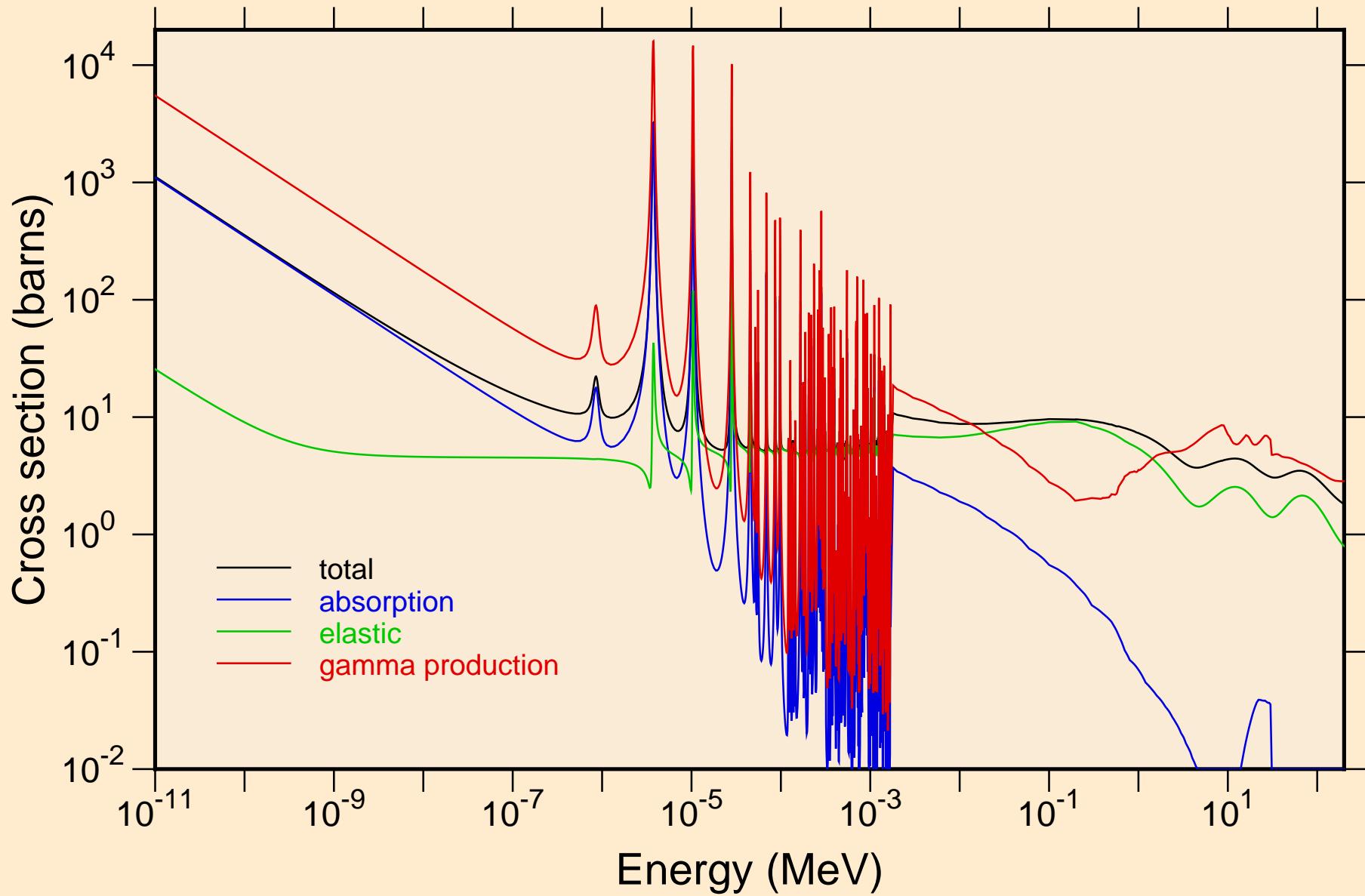
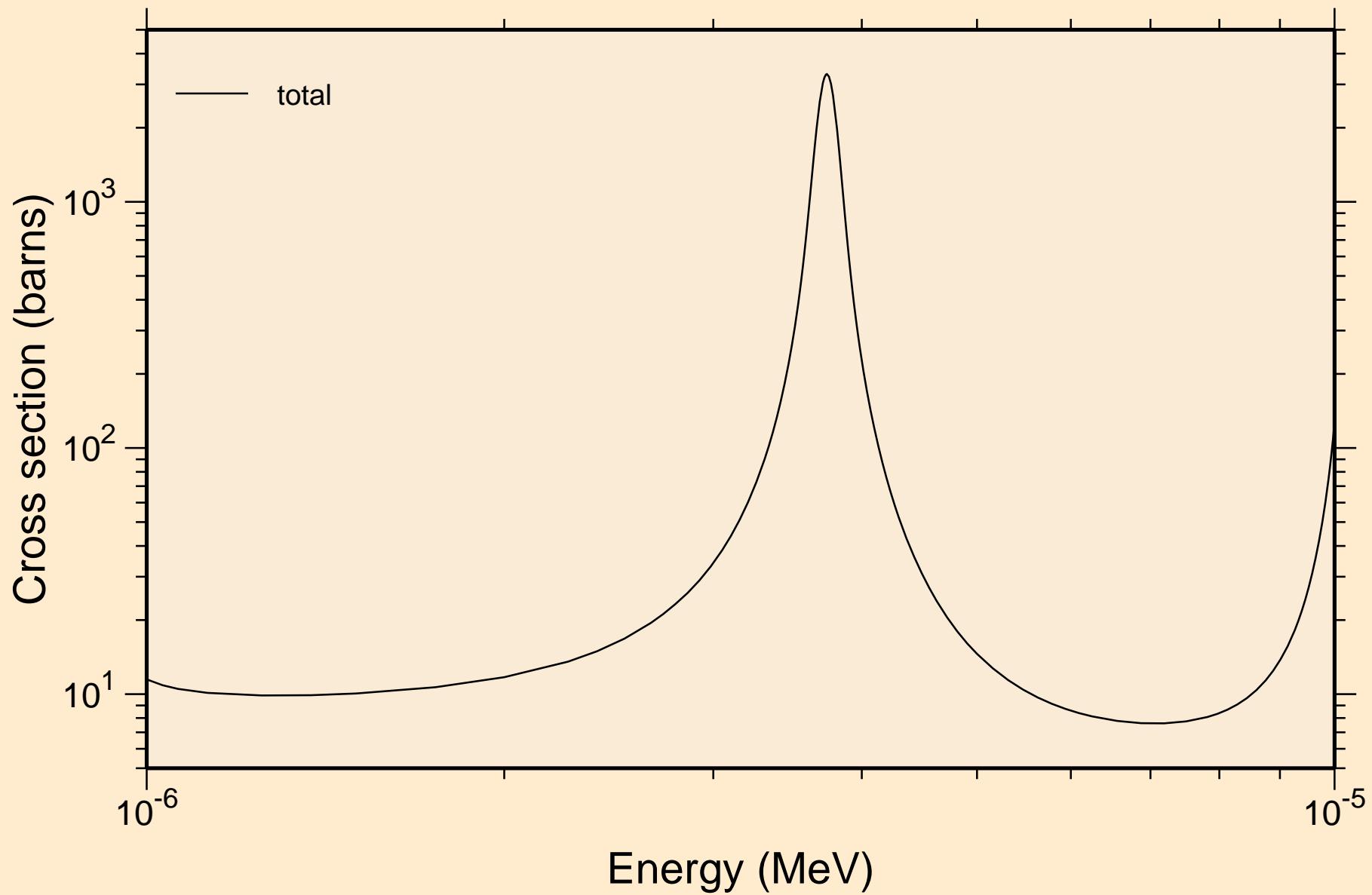


RH107 NRG TENDL-2015, AKONING

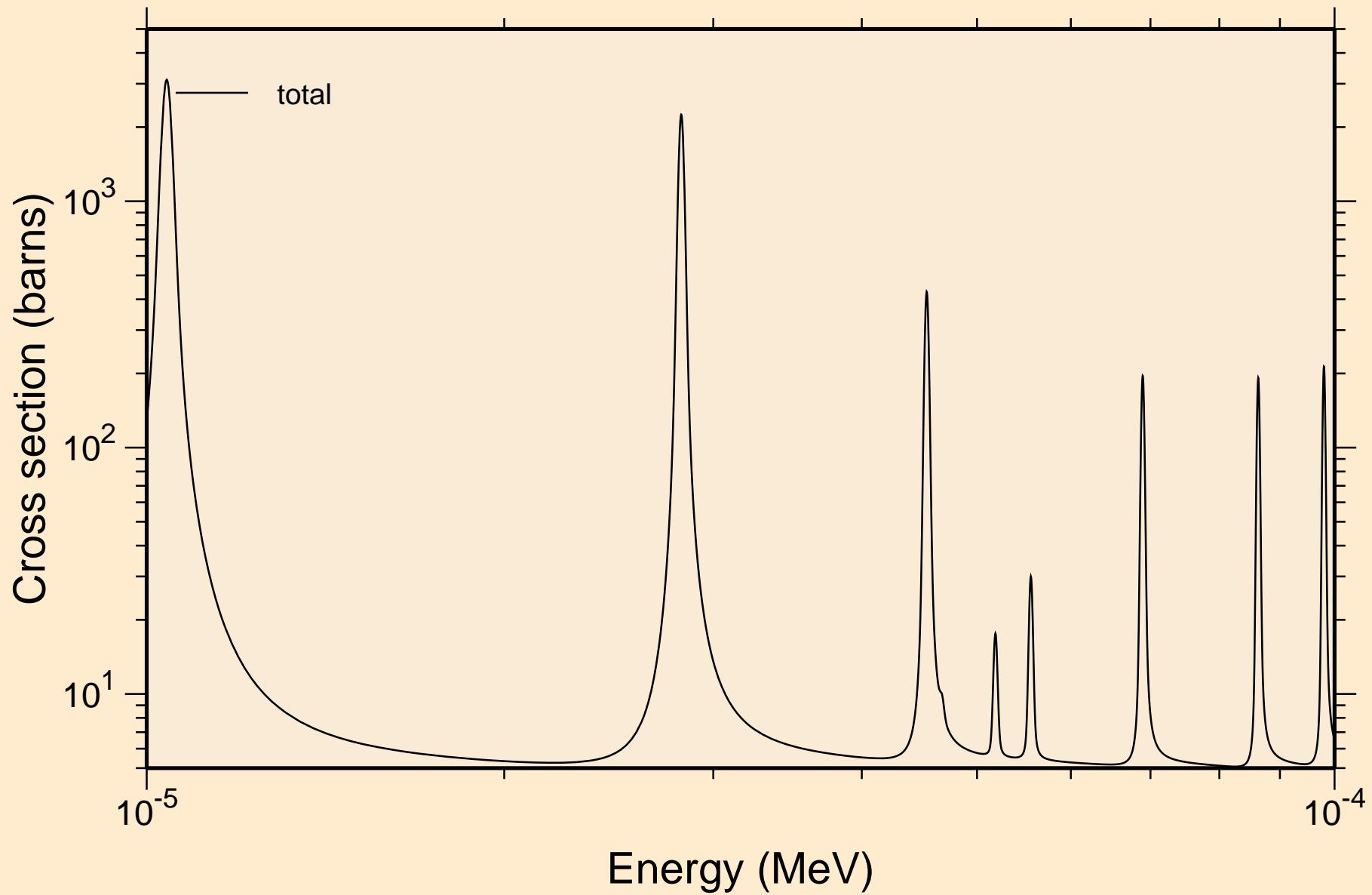
Principal cross sections



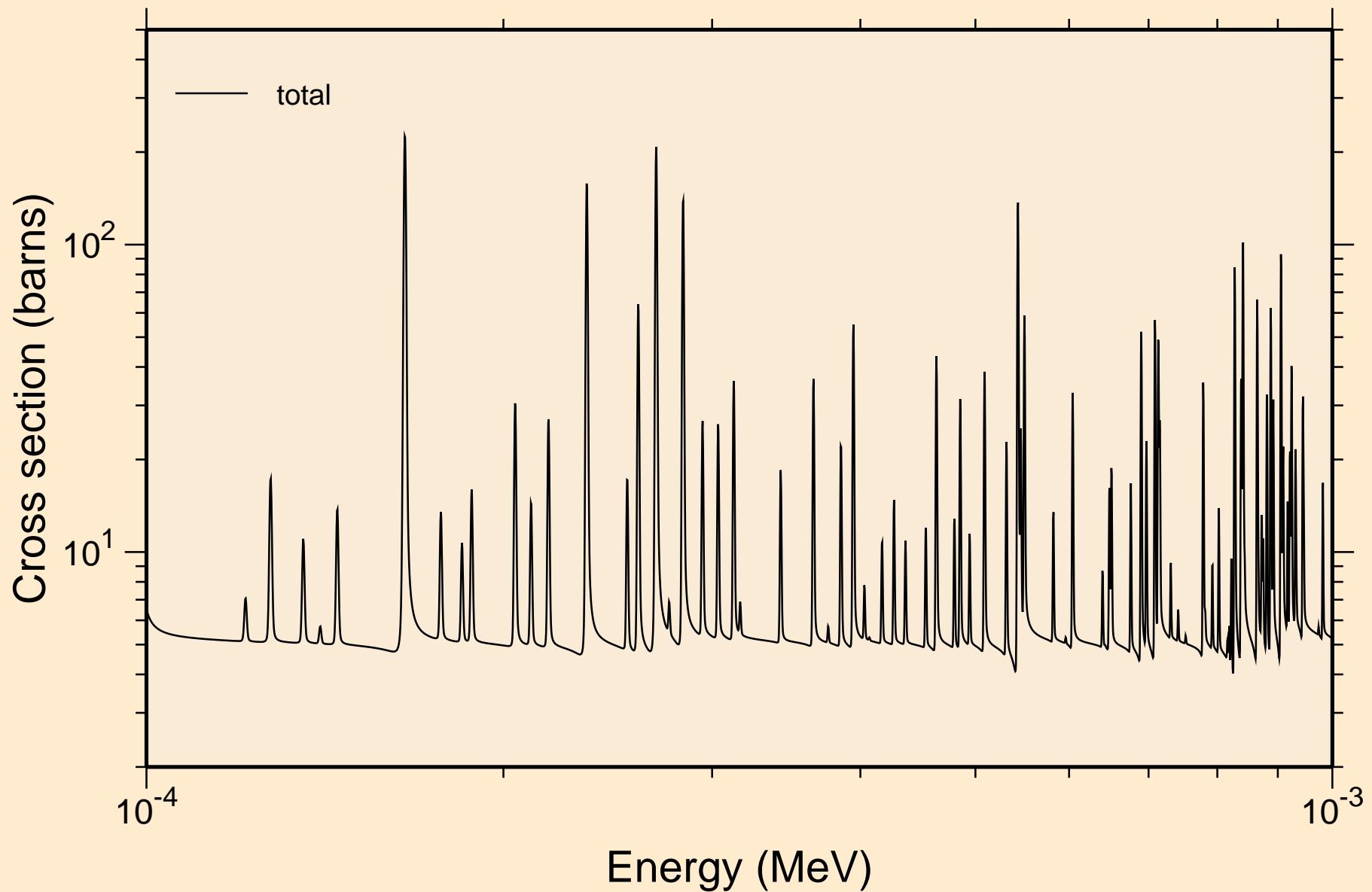
RH107 NRG TENDL-2015, AKONING
resonance total cross section



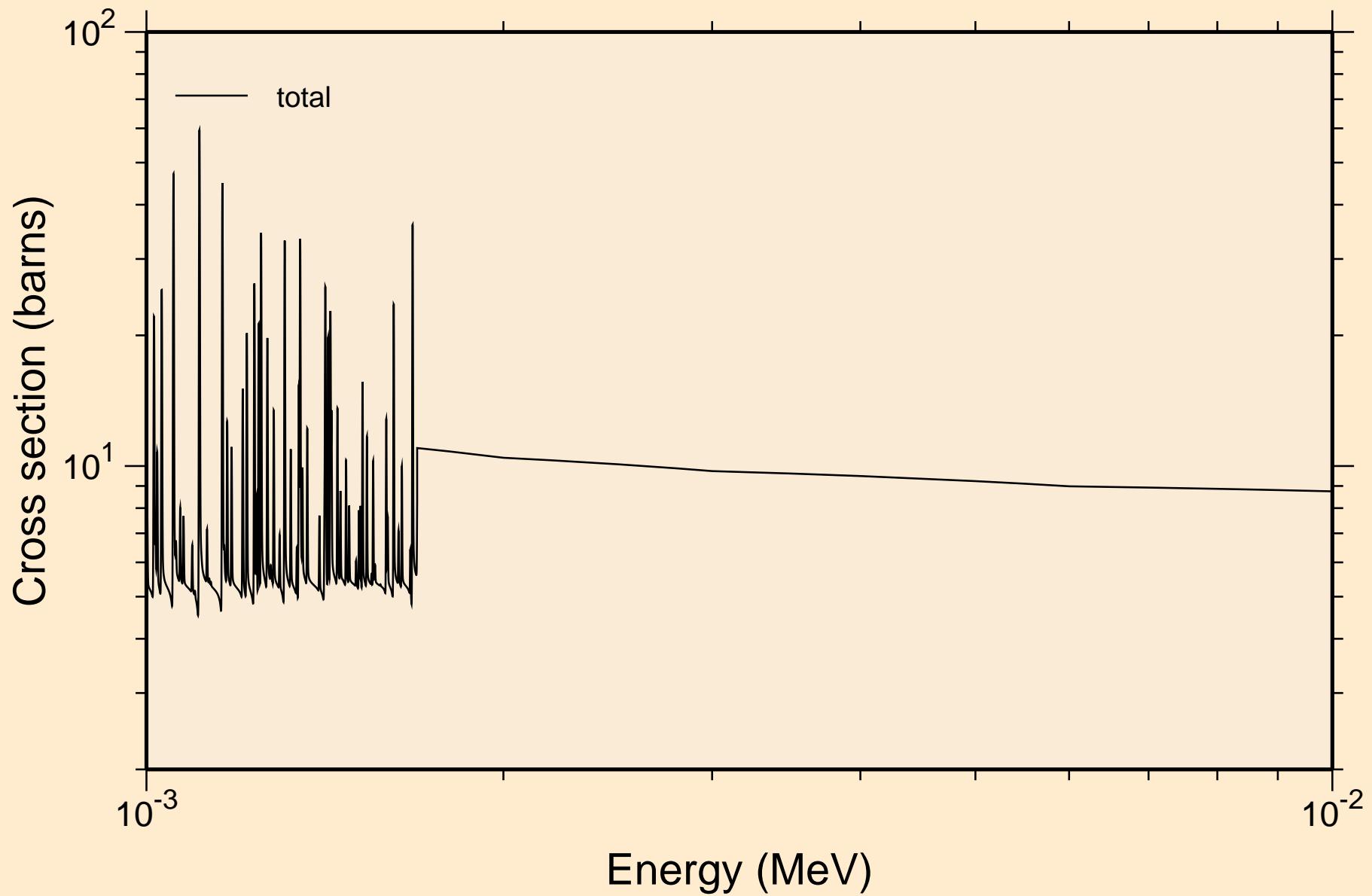
RH107 NRG TENDL-2015, AKONING
resonance total cross section



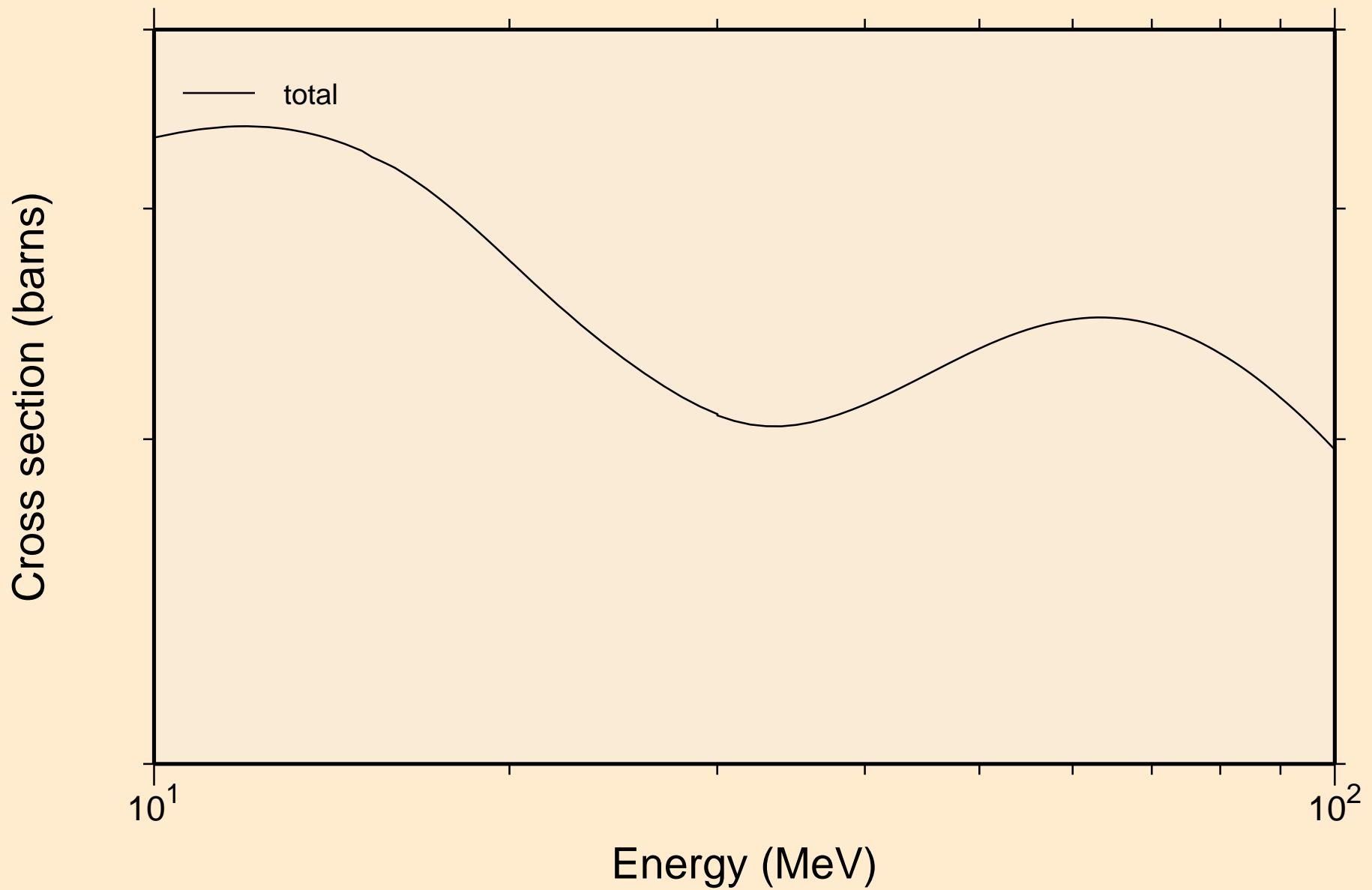
RH107 NRG TENDL-2015, AKONING
resonance total cross section



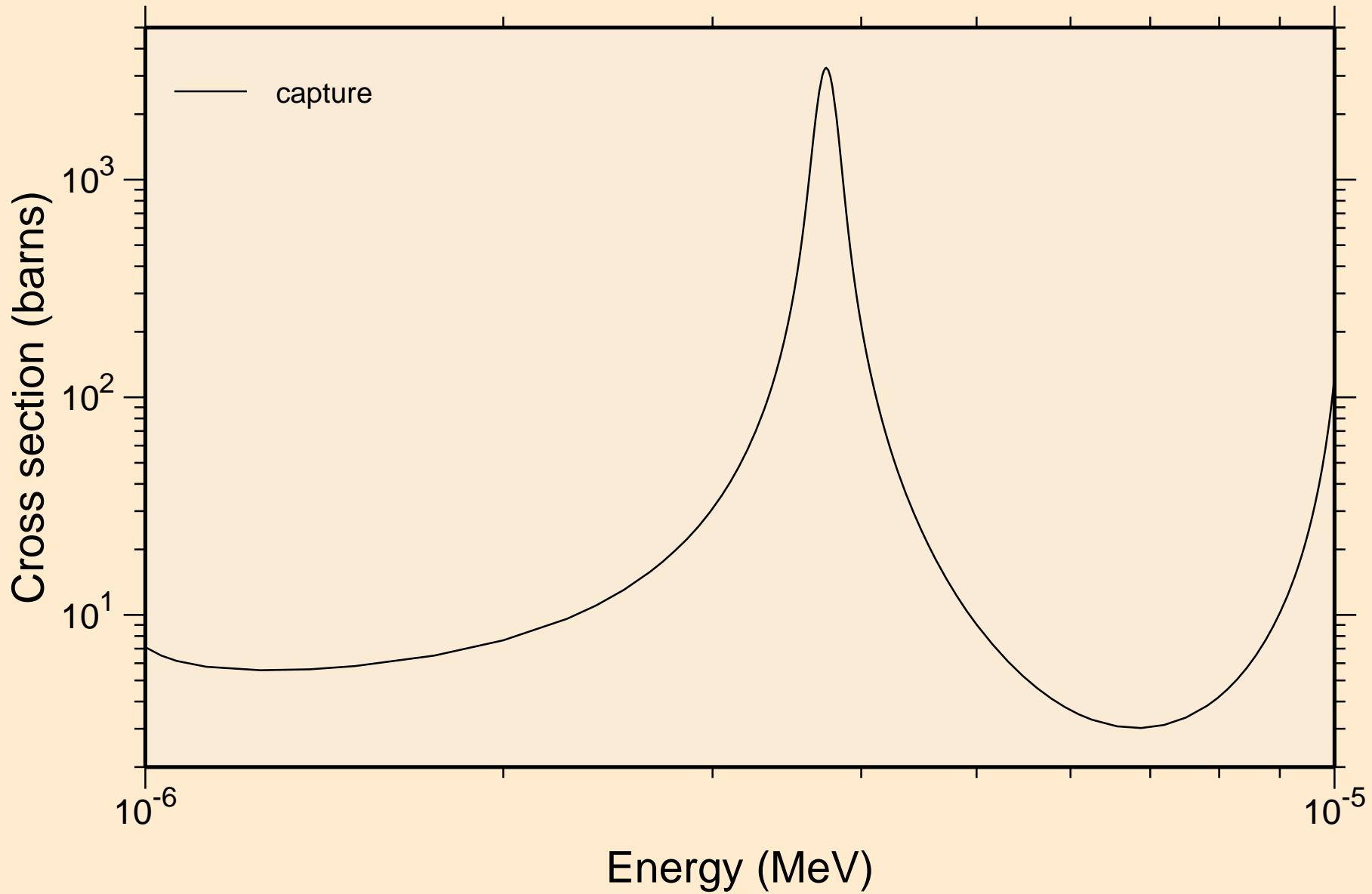
RH107 NRG TENDL-2015, AKONING
resonance total cross section



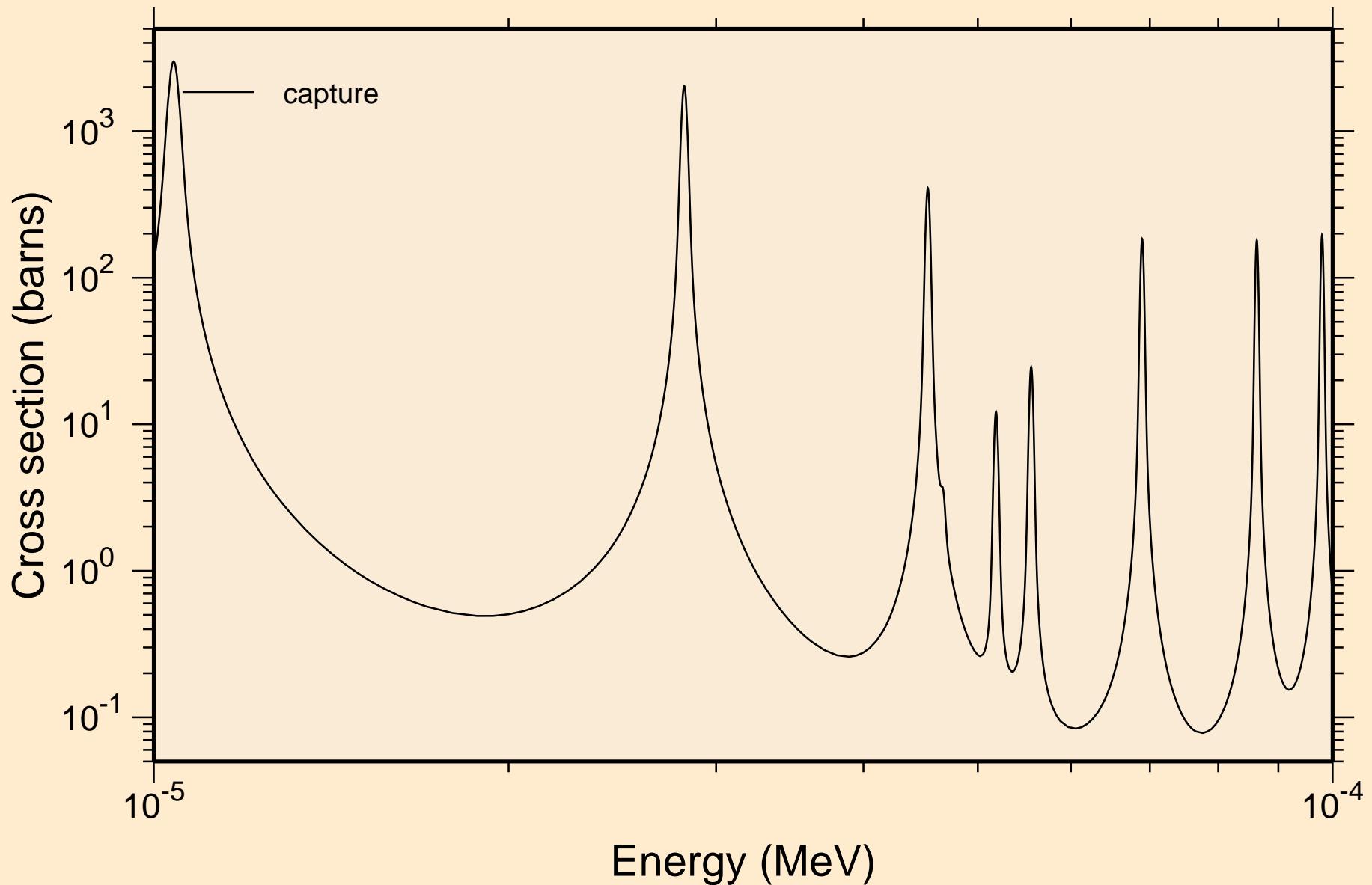
R⁻H107 NRG TENDL-2015, AKONING
resonance total cross section



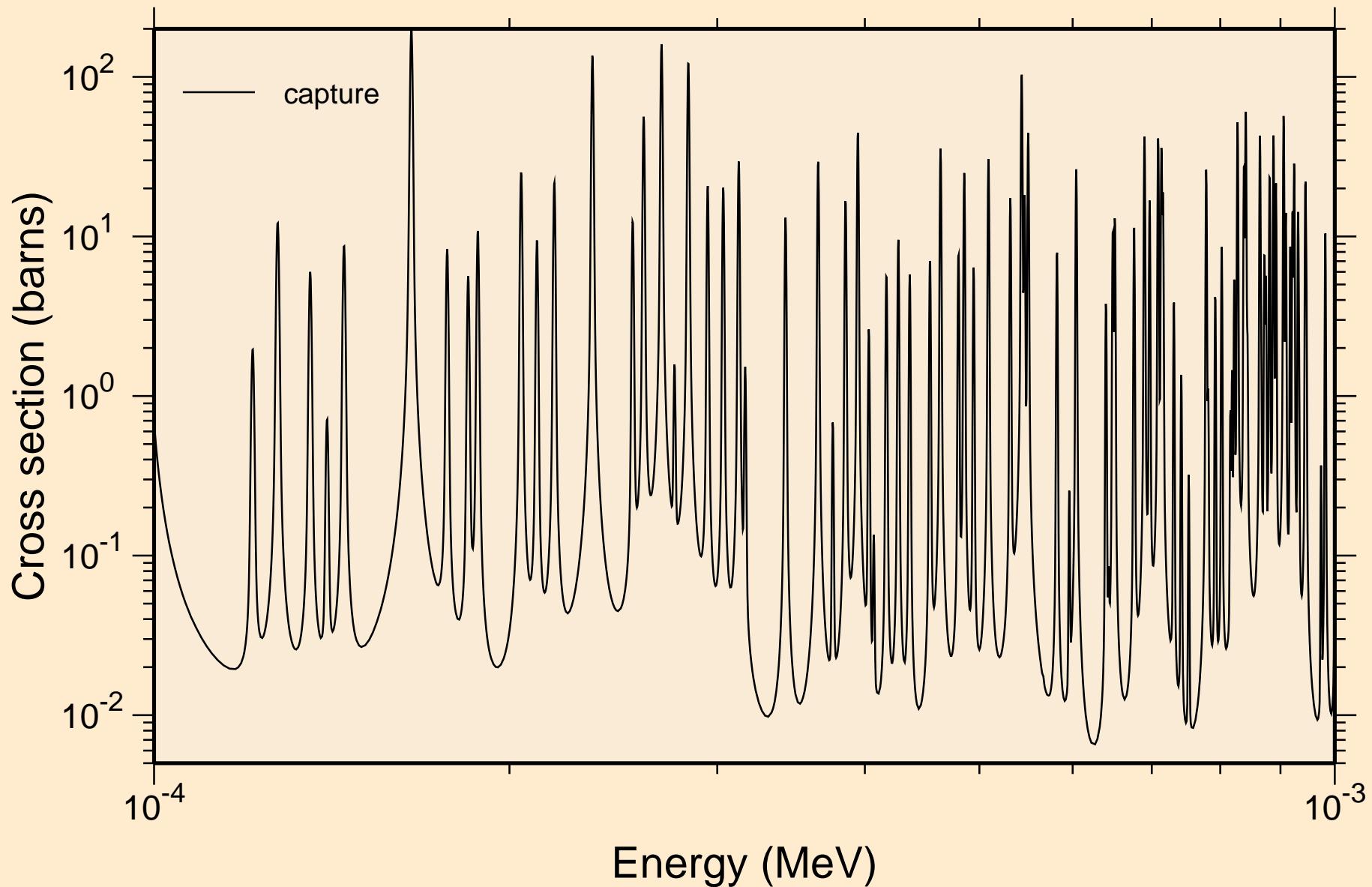
RH107 NRG TENDL-2015, AKONING
resonance absorption cross sections



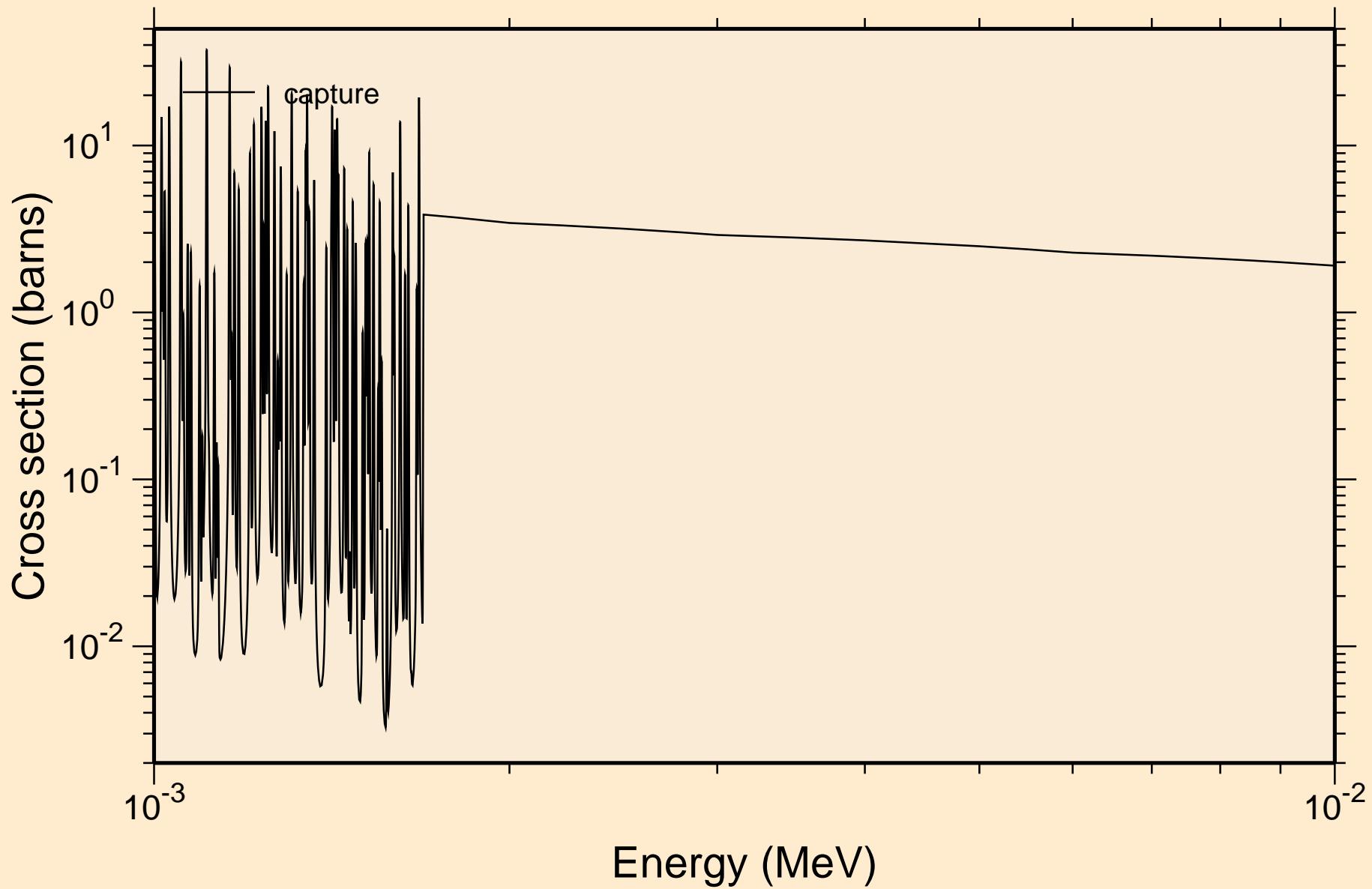
RH107 NRG TENDL-2015, AKONING
resonance absorption cross sections



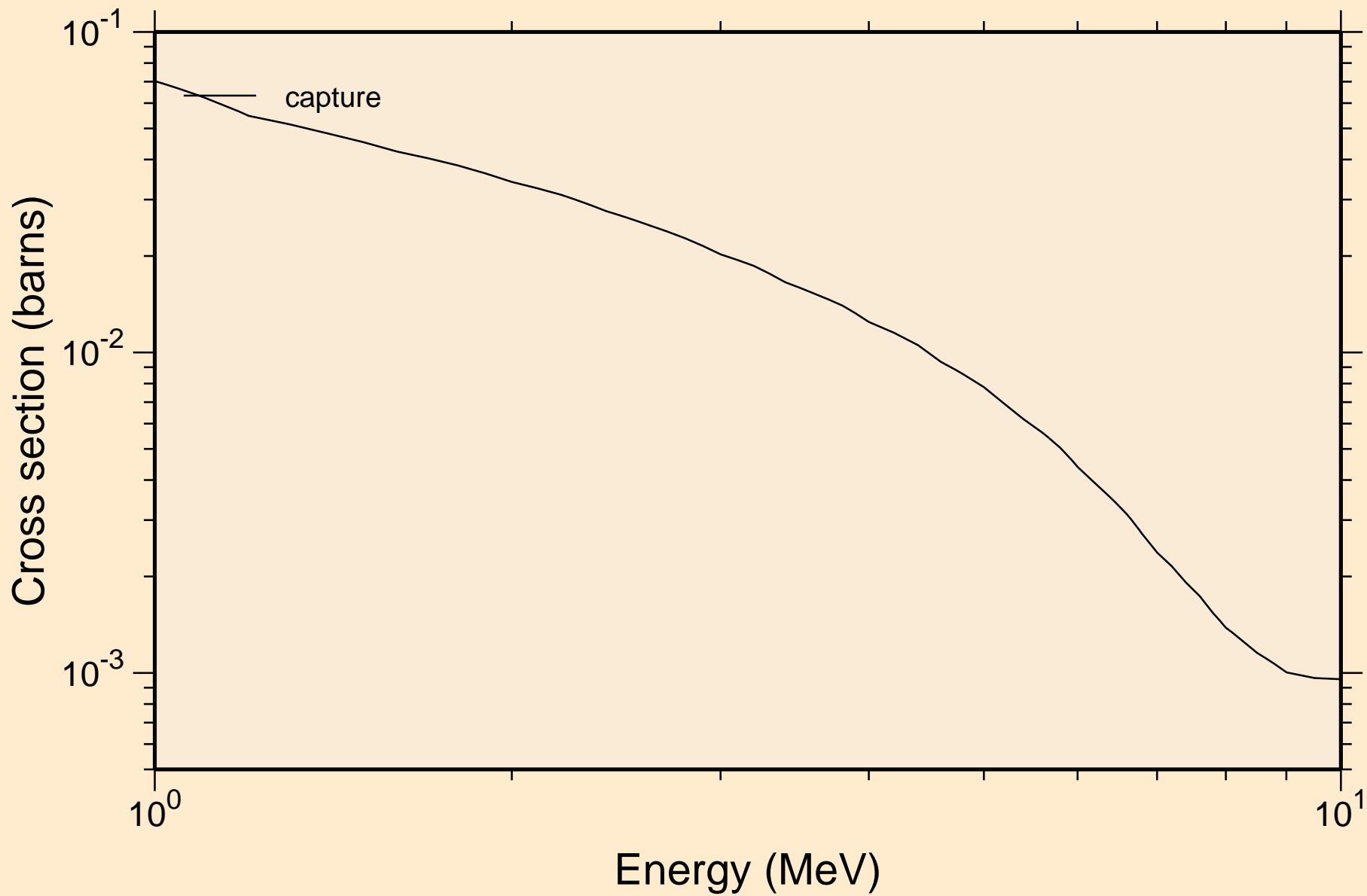
RH107 NRG TENDL-2015, AKONING
resonance absorption cross sections



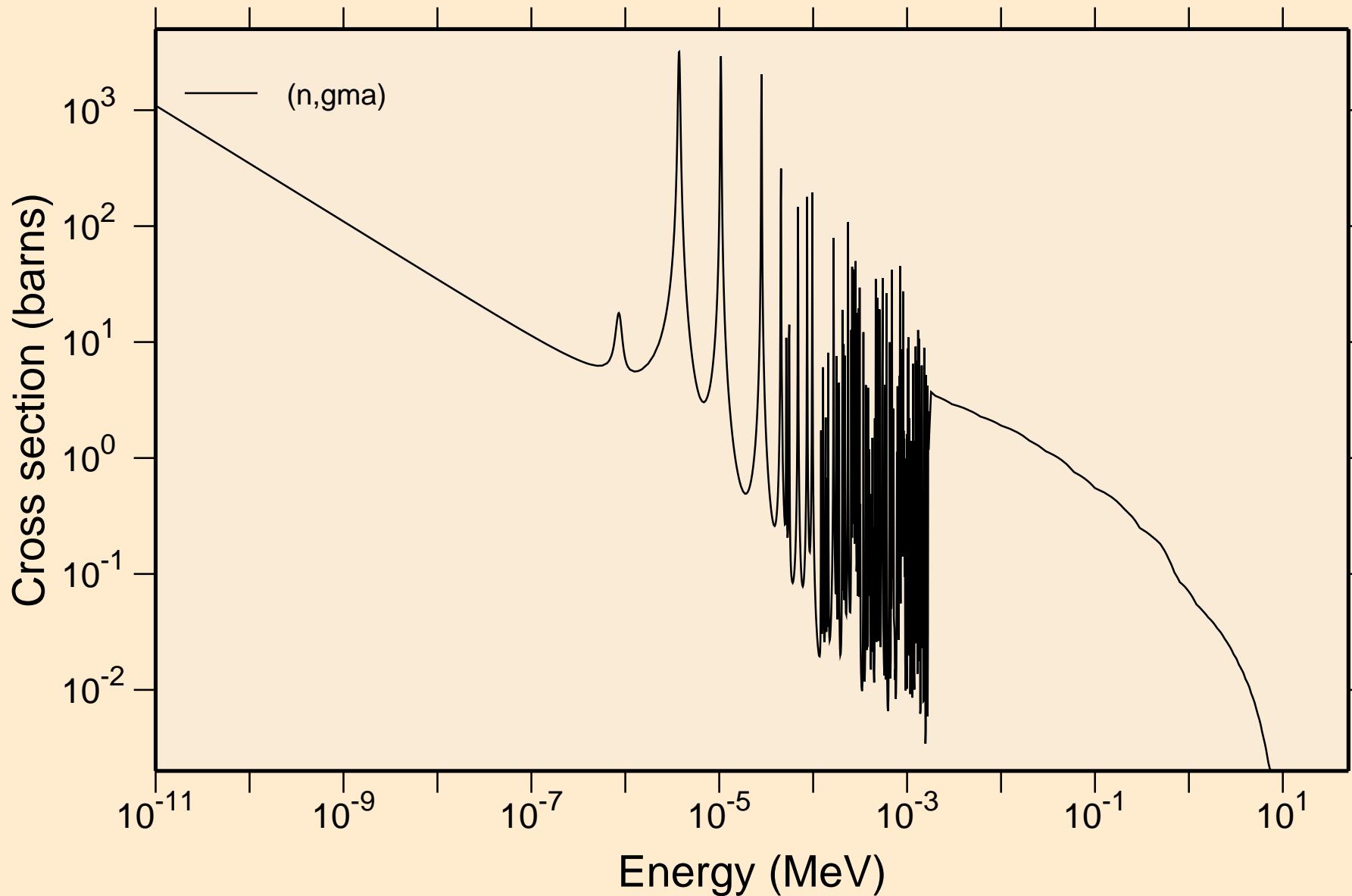
RH107 NRG TENDL-2015, AKONING
resonance absorption cross sections



RH107 NRG TENDL-2015, AKONING
resonance absorption cross sections

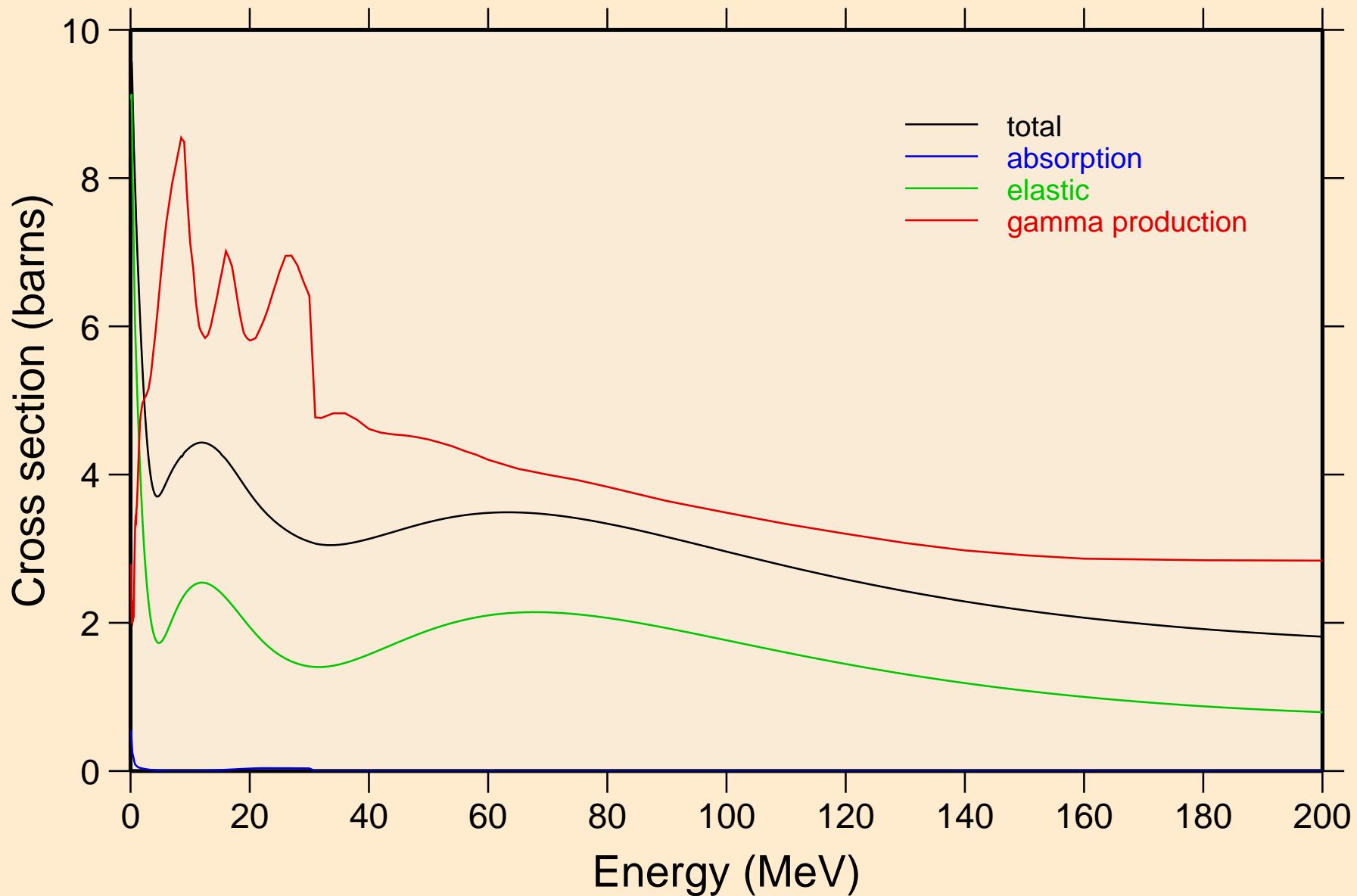


RH107 NRG TENDL-2015, AKONING
Non-threshold reactions

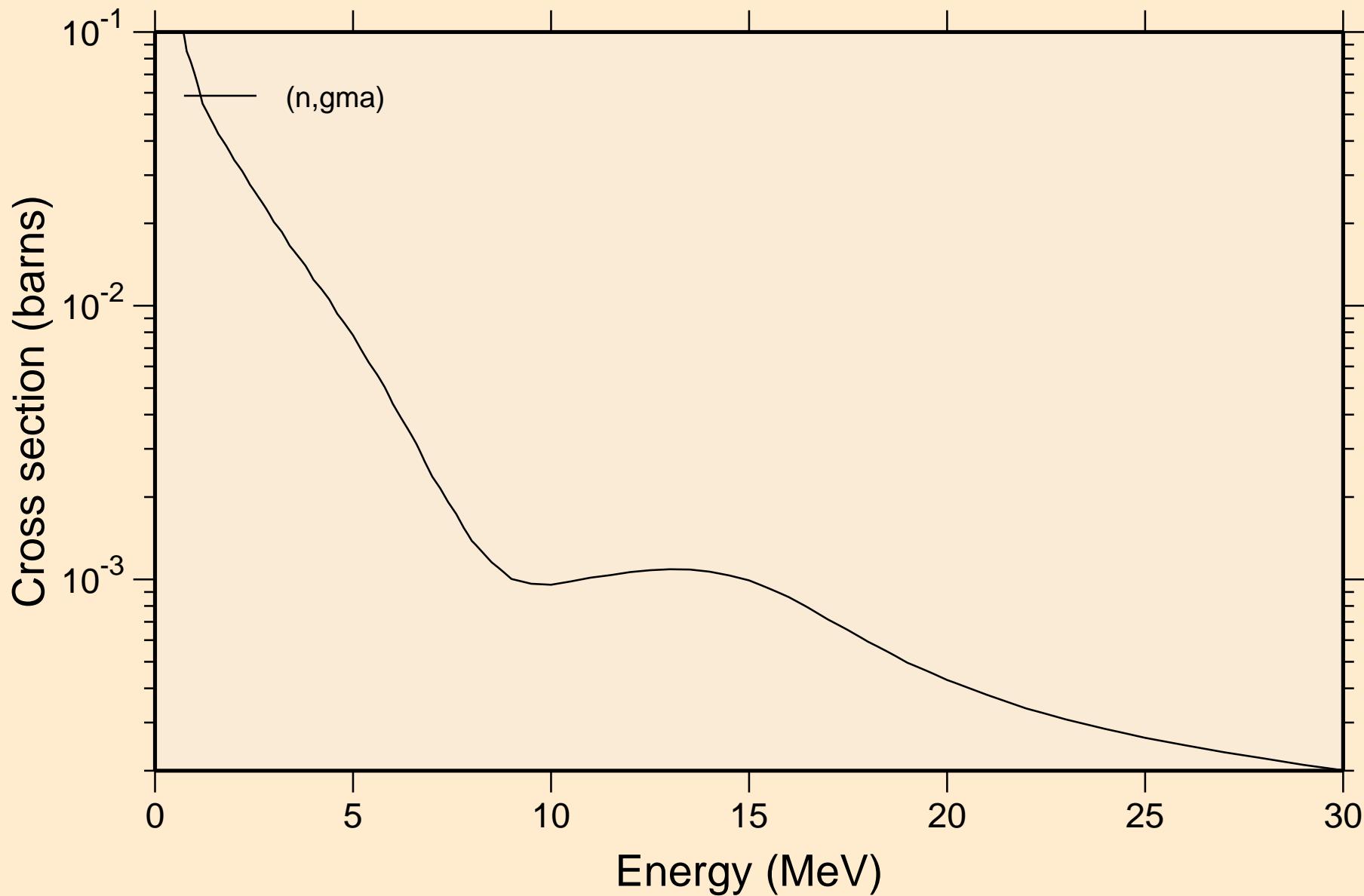


RH107 NRG TENDL-2015, AKONING

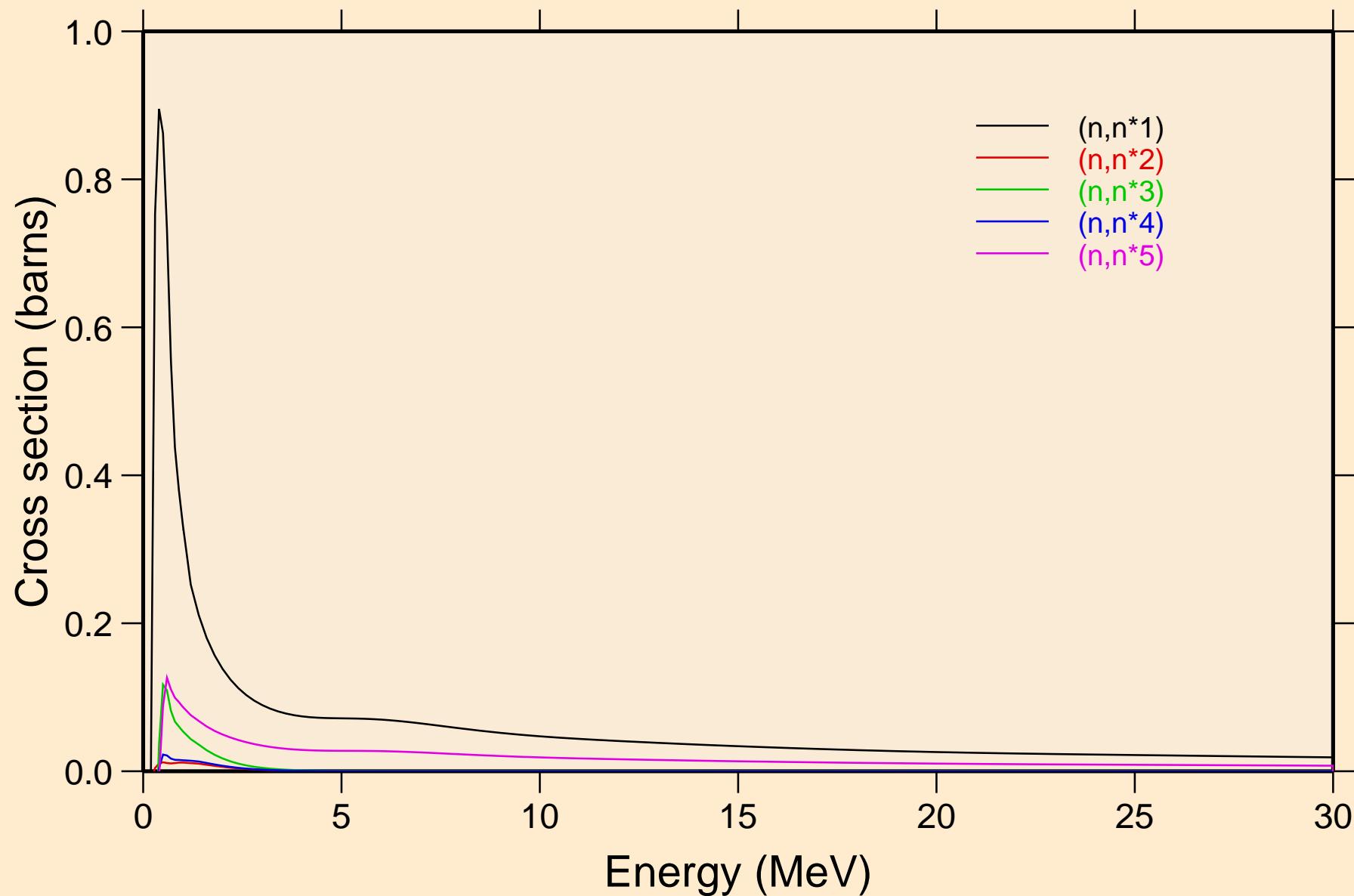
Principal cross sections



RH107 NRG TENDL-2015, AKONING
Non-threshold reactions

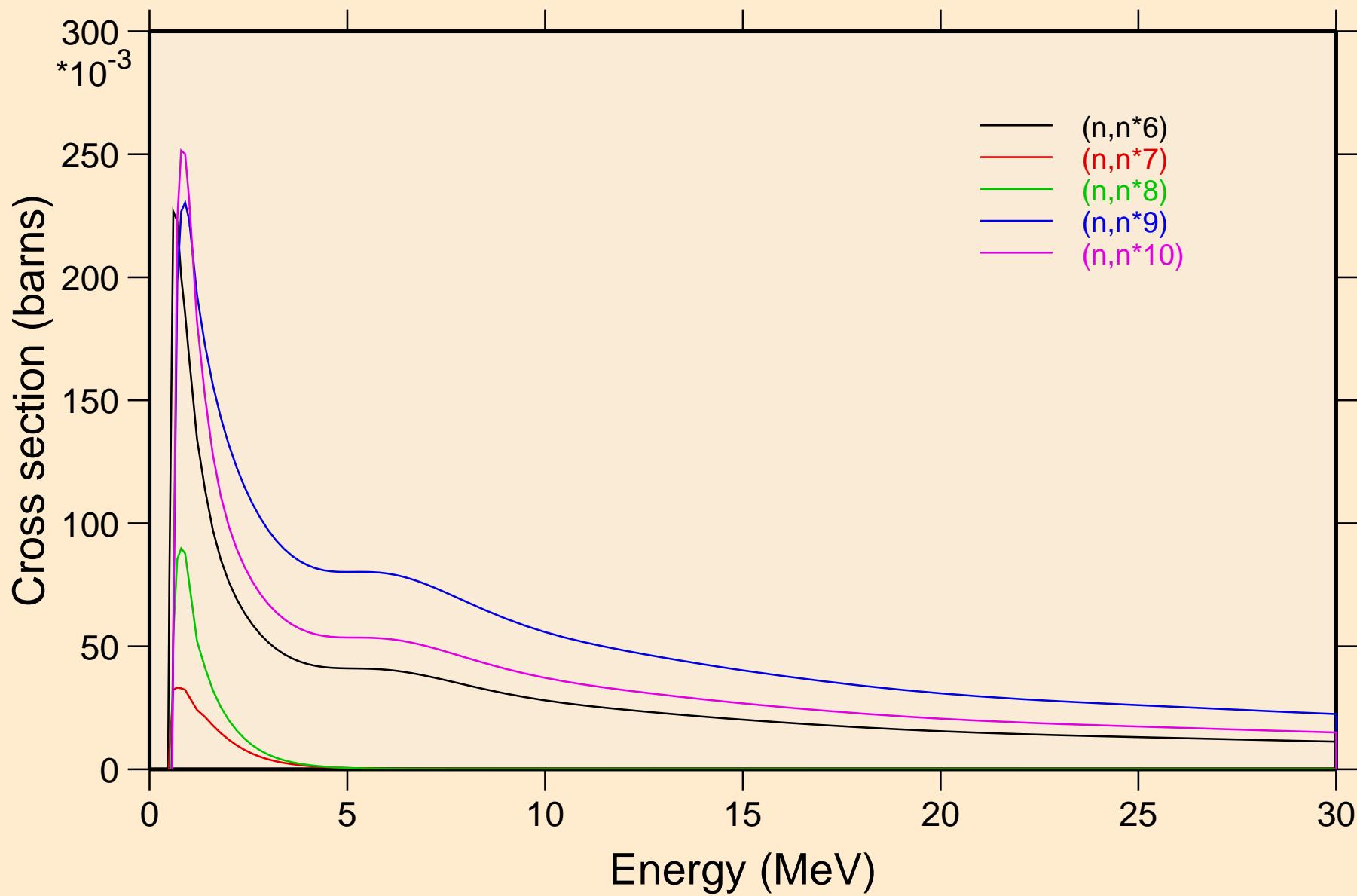


RH107 NRG TENDL-2015, AKONING
Inelastic levels



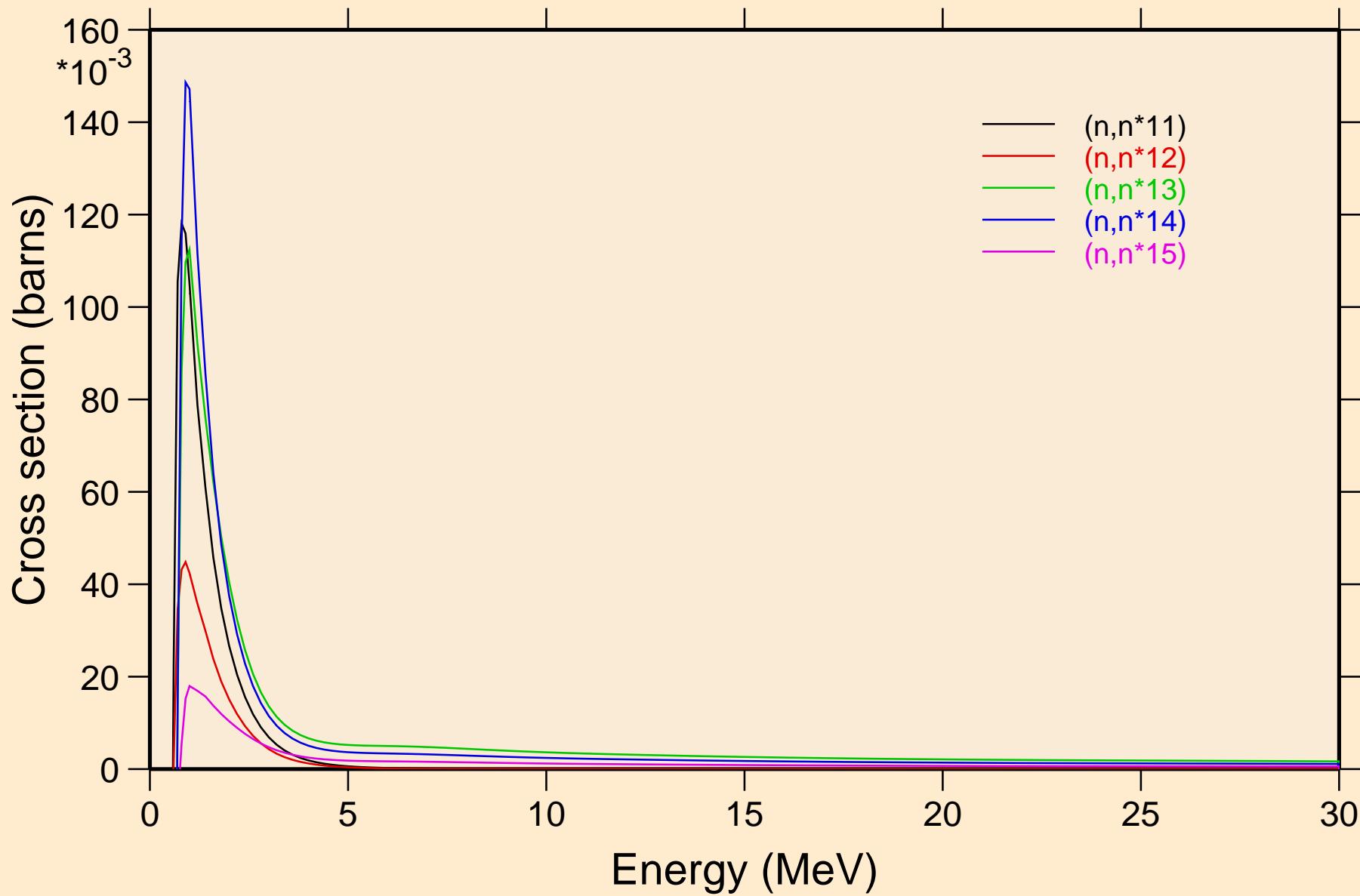
RH107 NRG TENDL-2015, AKONING

Inelastic levels



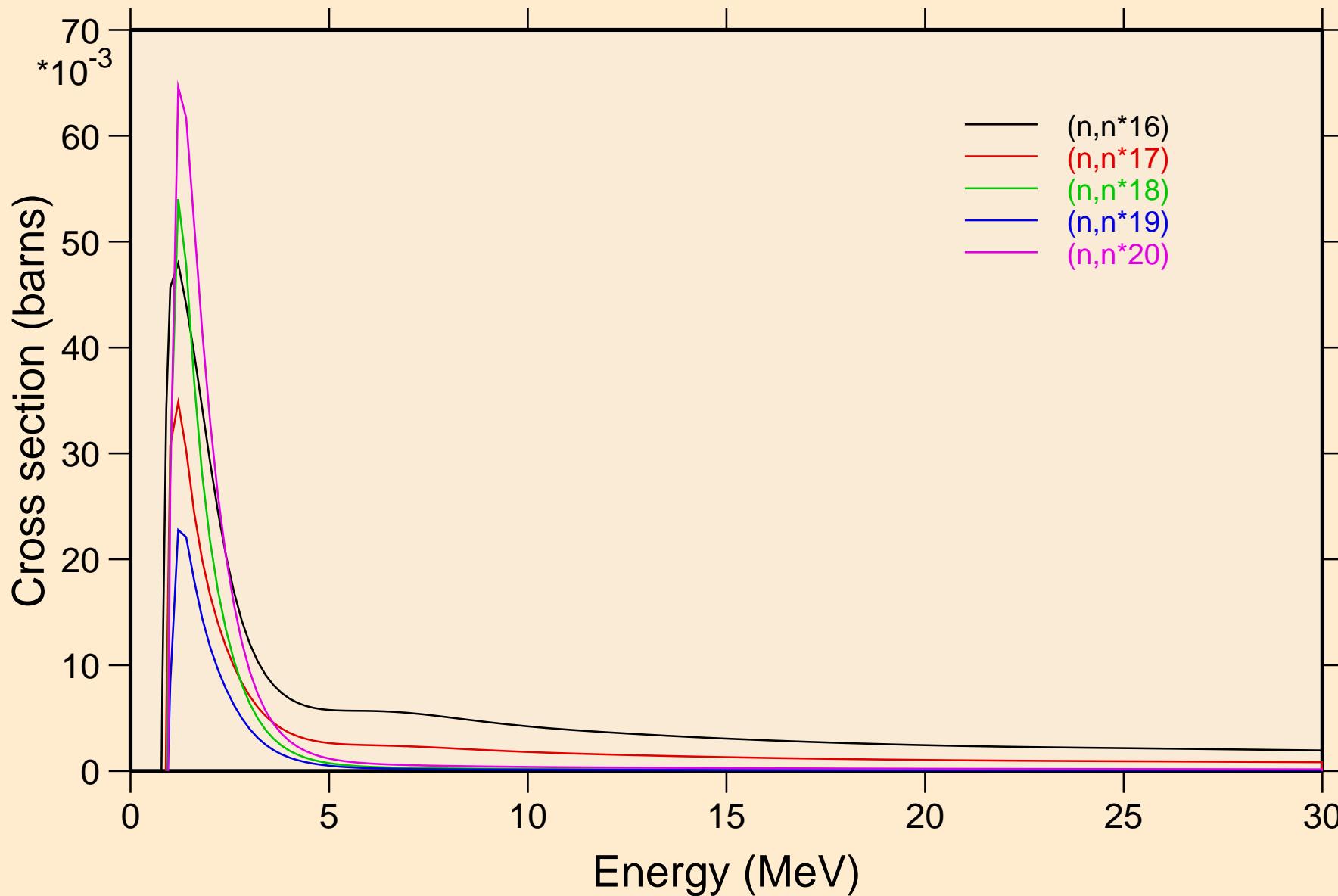
RH107 NRG TENDL-2015, AKONING

Inelastic levels



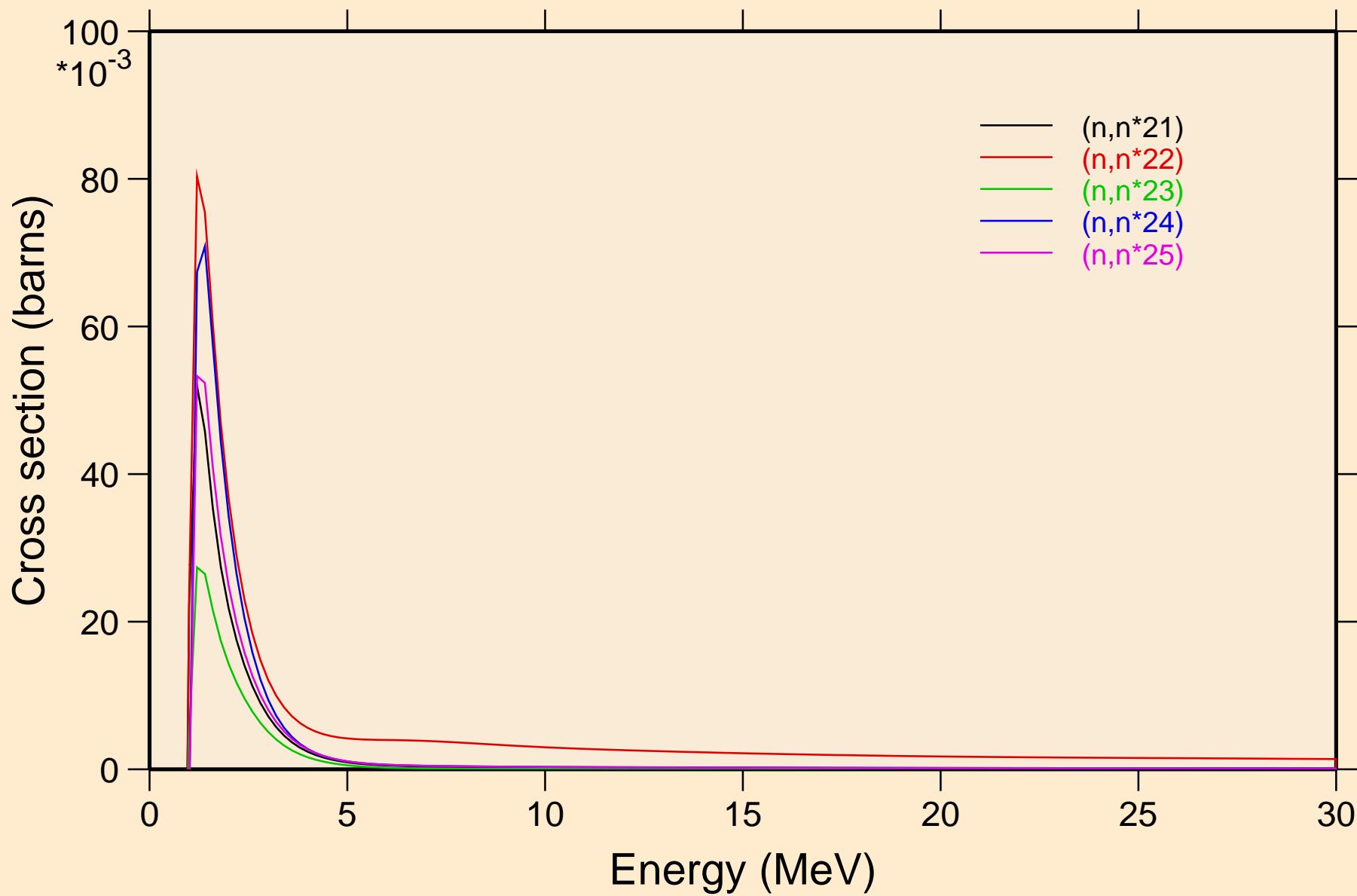
RH107 NRG TENDL-2015, AKONING

Inelastic levels



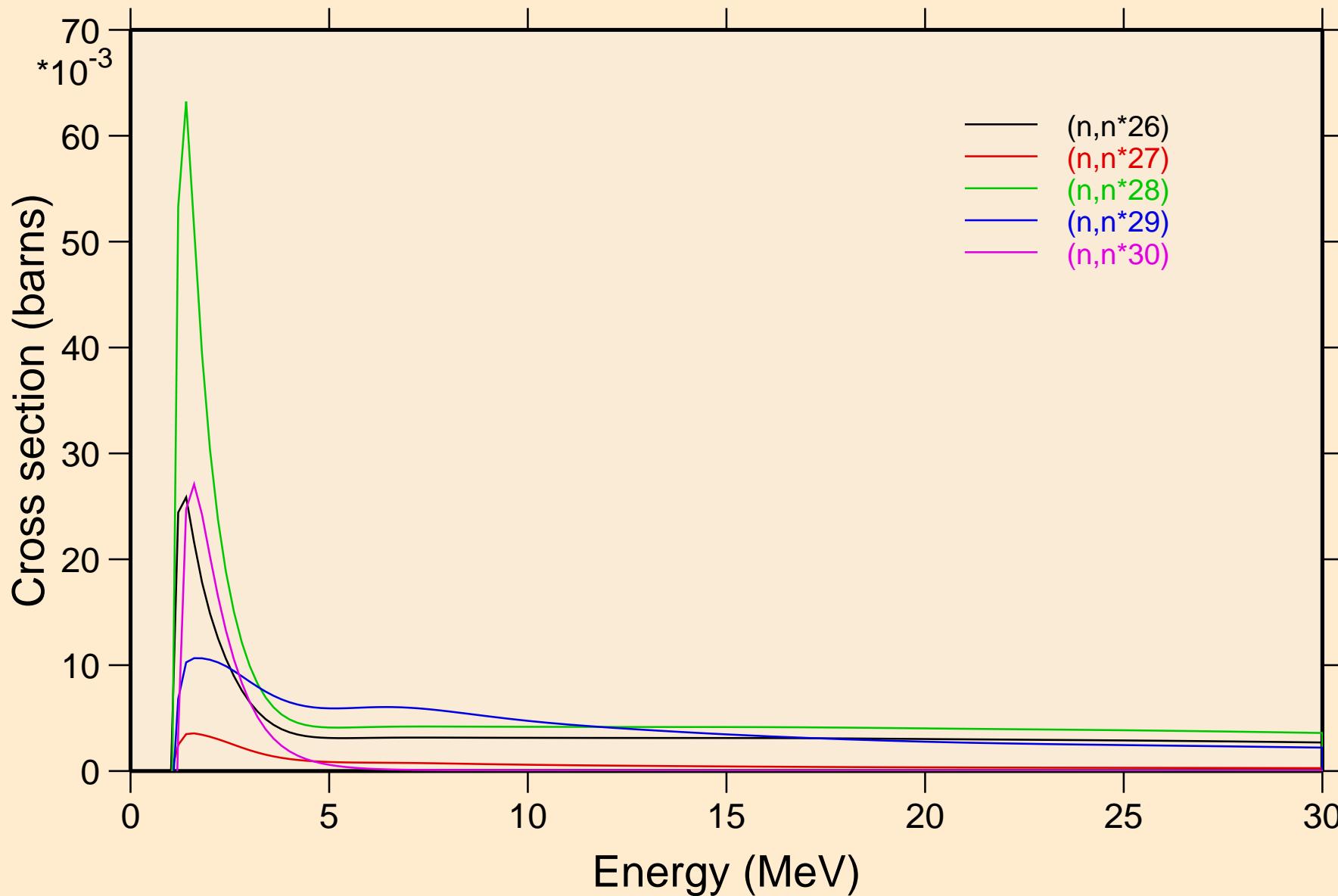
RH107 NRG TENDL-2015, AKONING

Inelastic levels



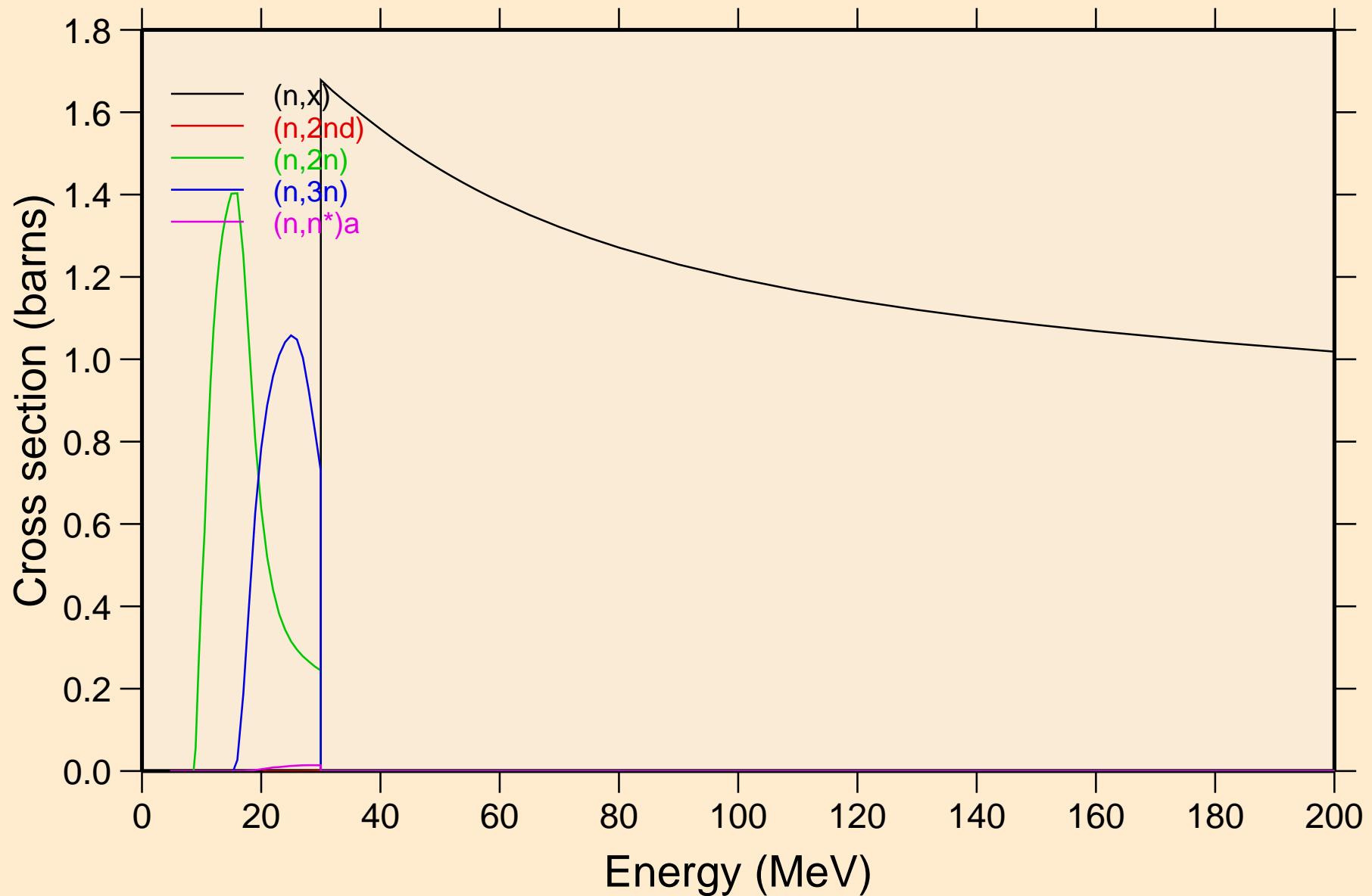
RH107 NRG TENDL-2015, AKONING

Inelastic levels



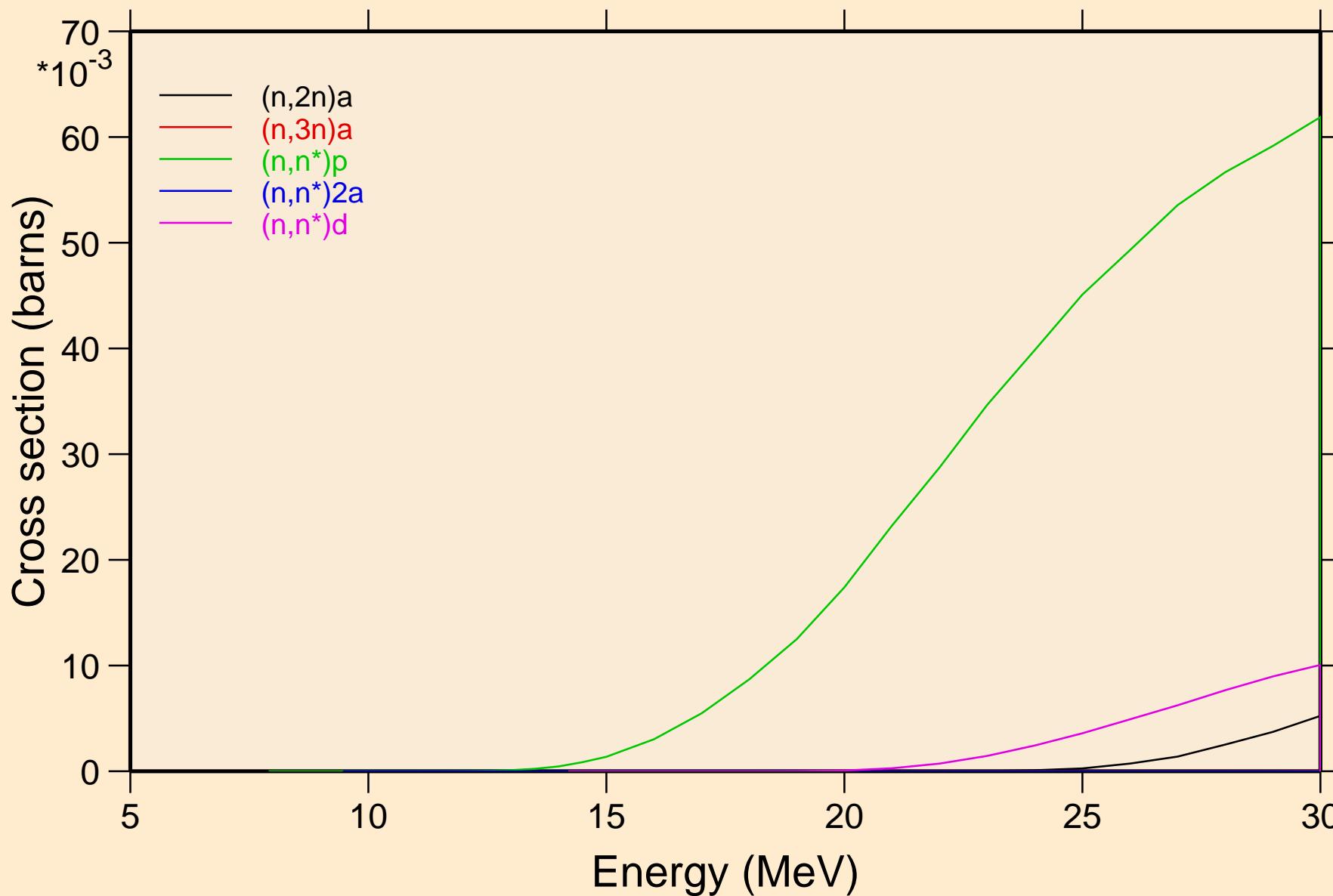
RH107 NRG TENDL-2015, AKONING

Threshold reactions



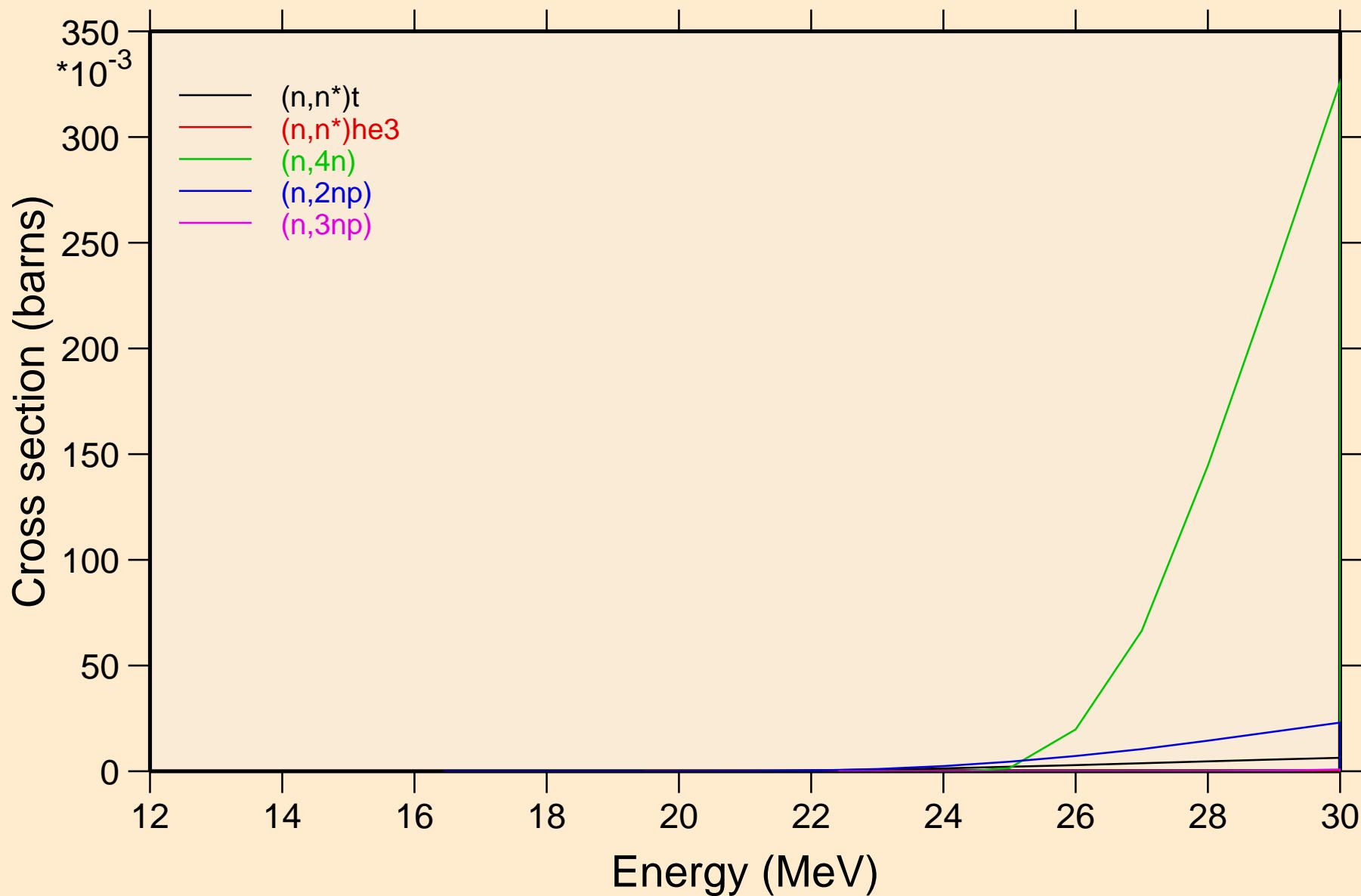
RH107 NRG TENDL-2015, AKONING

Threshold reactions



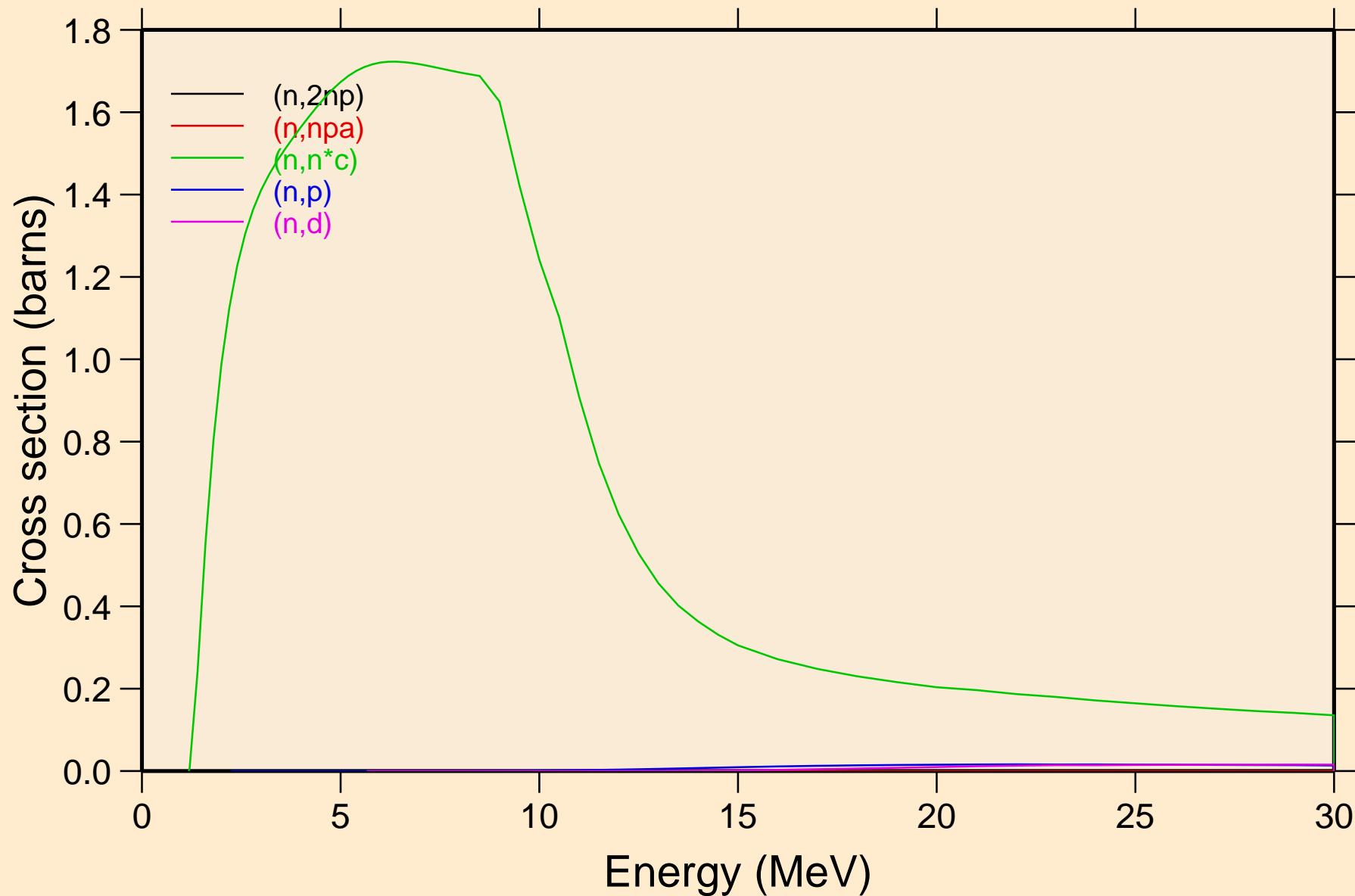
RH107 NRG TENDL-2015, AKONING

Threshold reactions



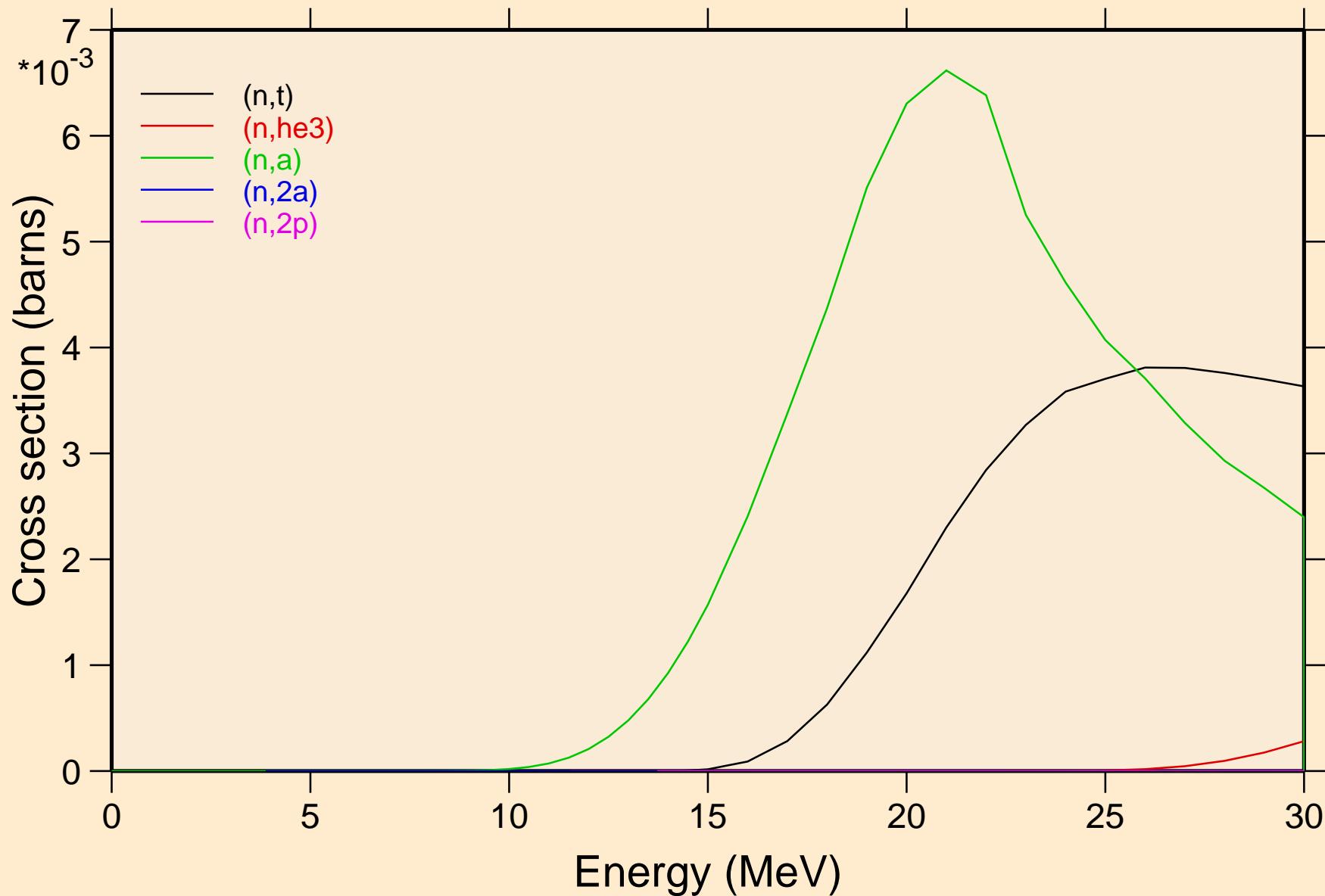
RH107 NRG TENDL-2015, AKONING

Threshold reactions



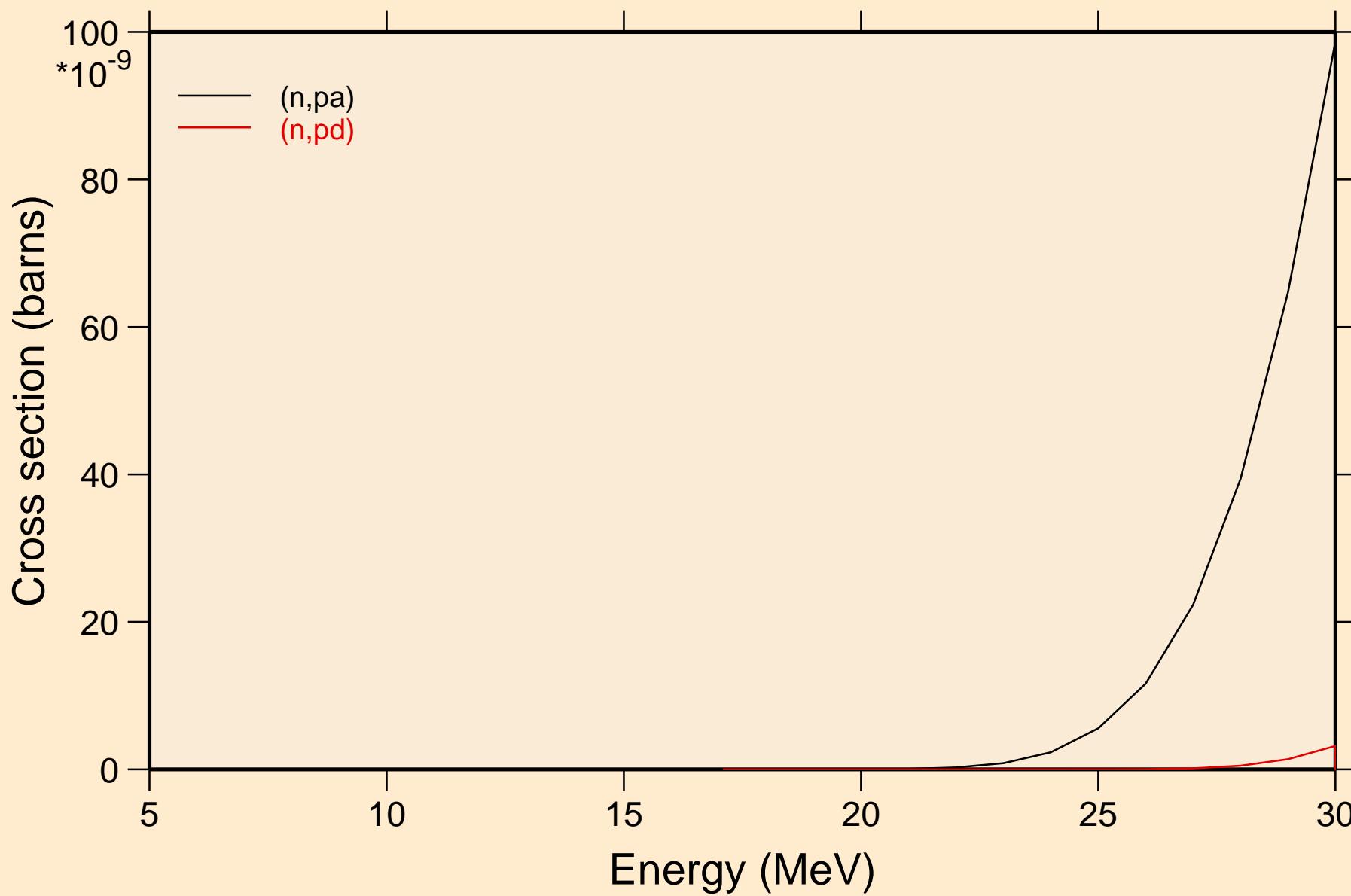
RH107 NRG TENDL-2015, AKONING

Threshold reactions

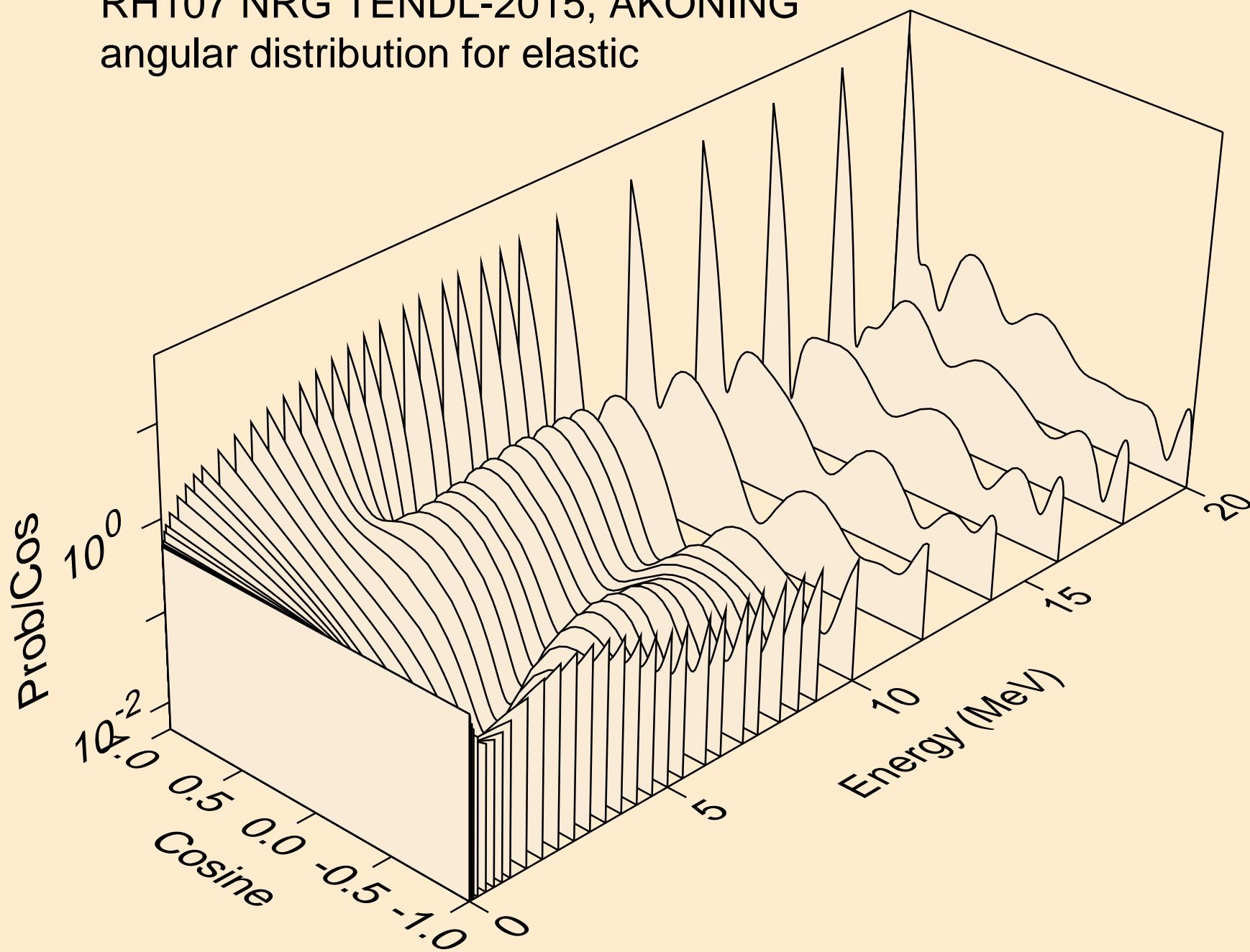


RH107 NRG TENDL-2015, AKONING

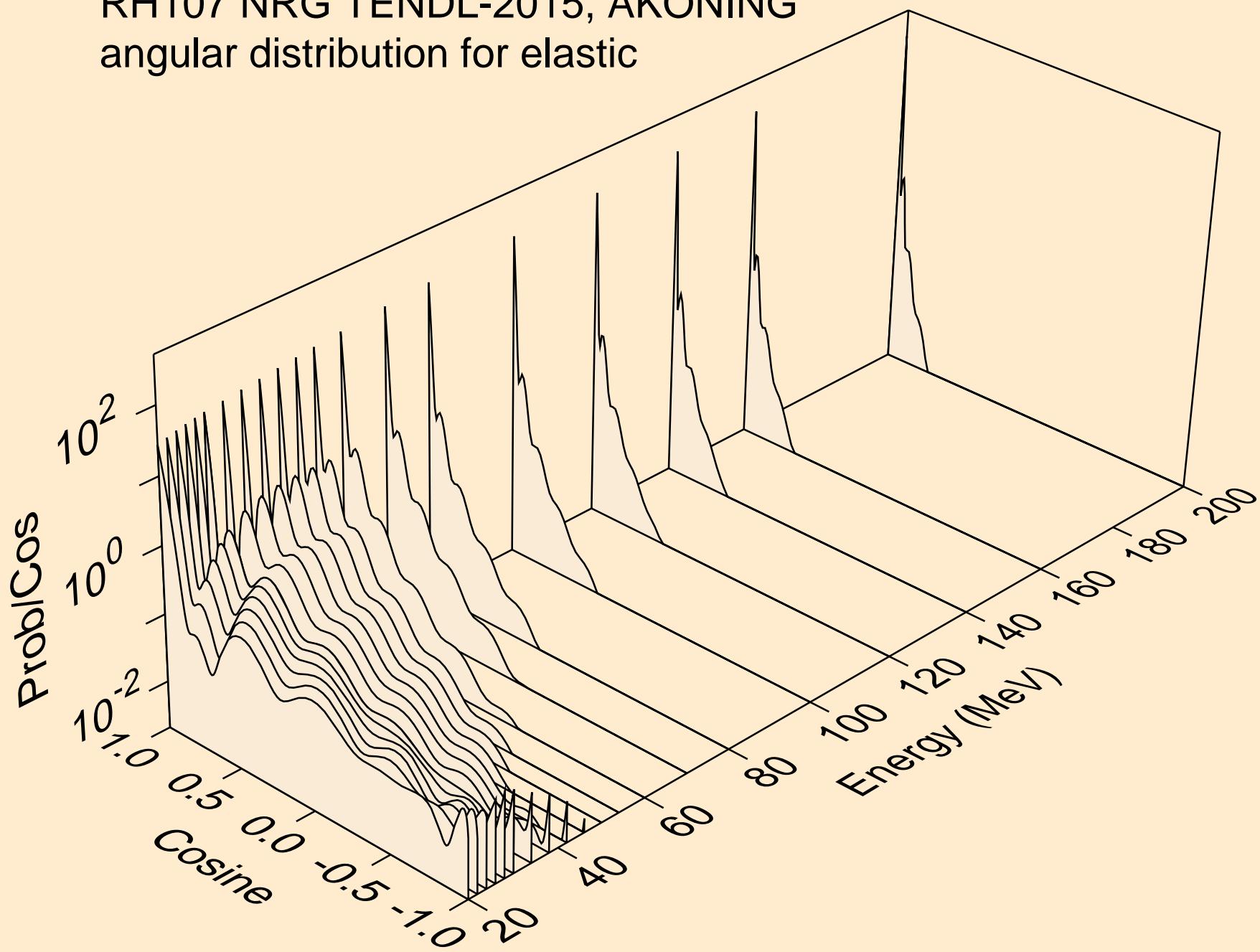
Threshold reactions



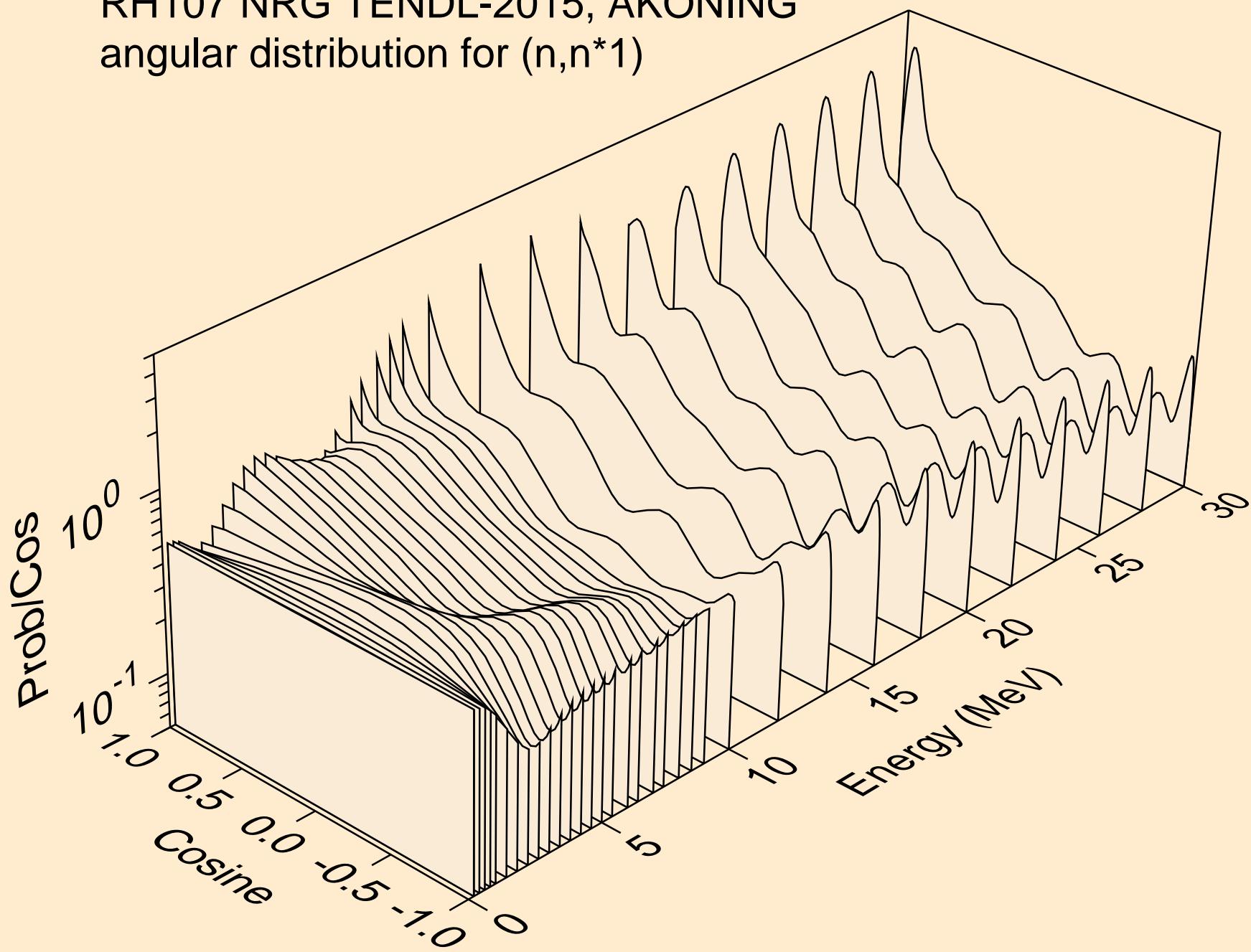
RH107 NRG TENDL-2015, AKONING
angular distribution for elastic



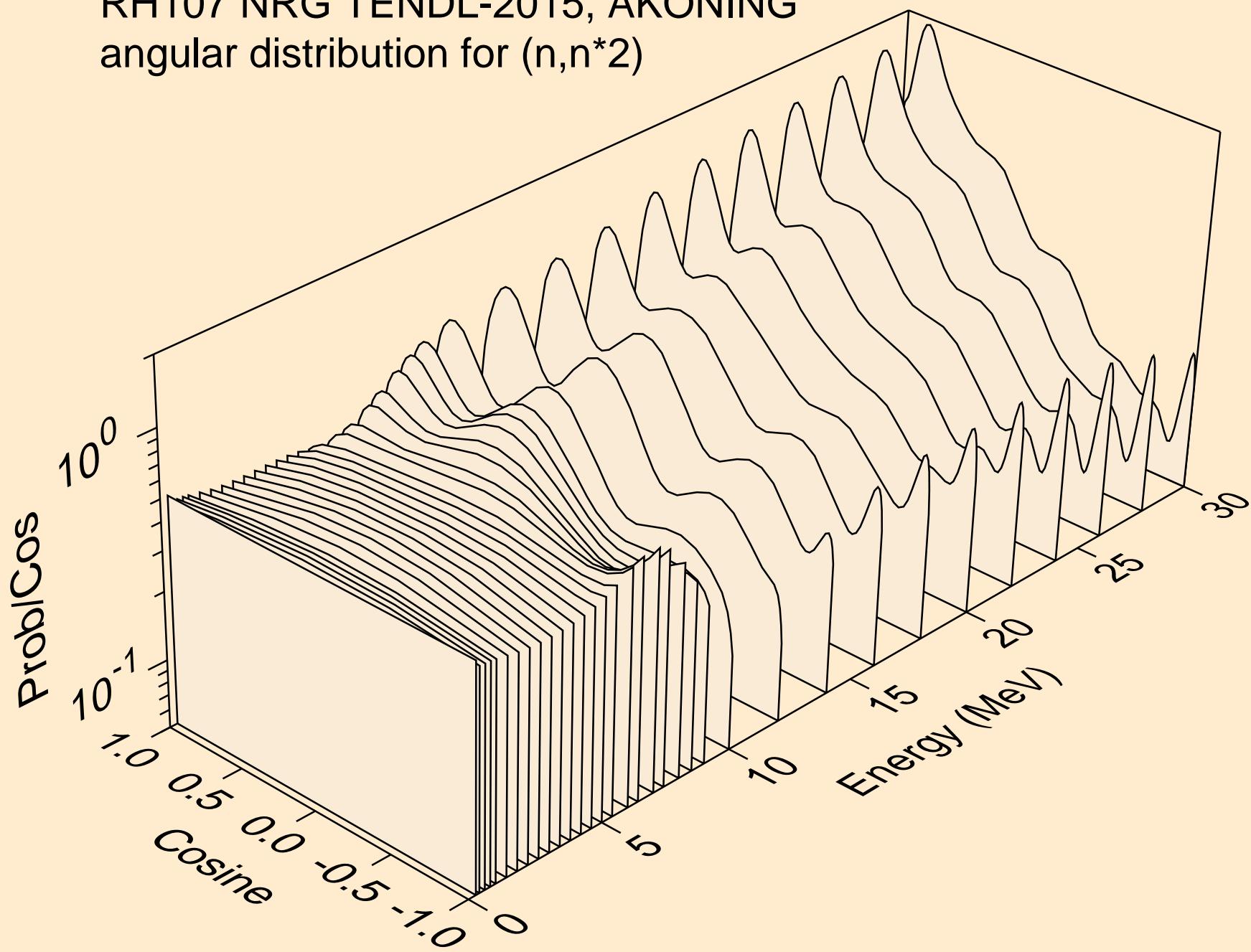
RH107 NRG TENDL-2015, AKONING
angular distribution for elastic



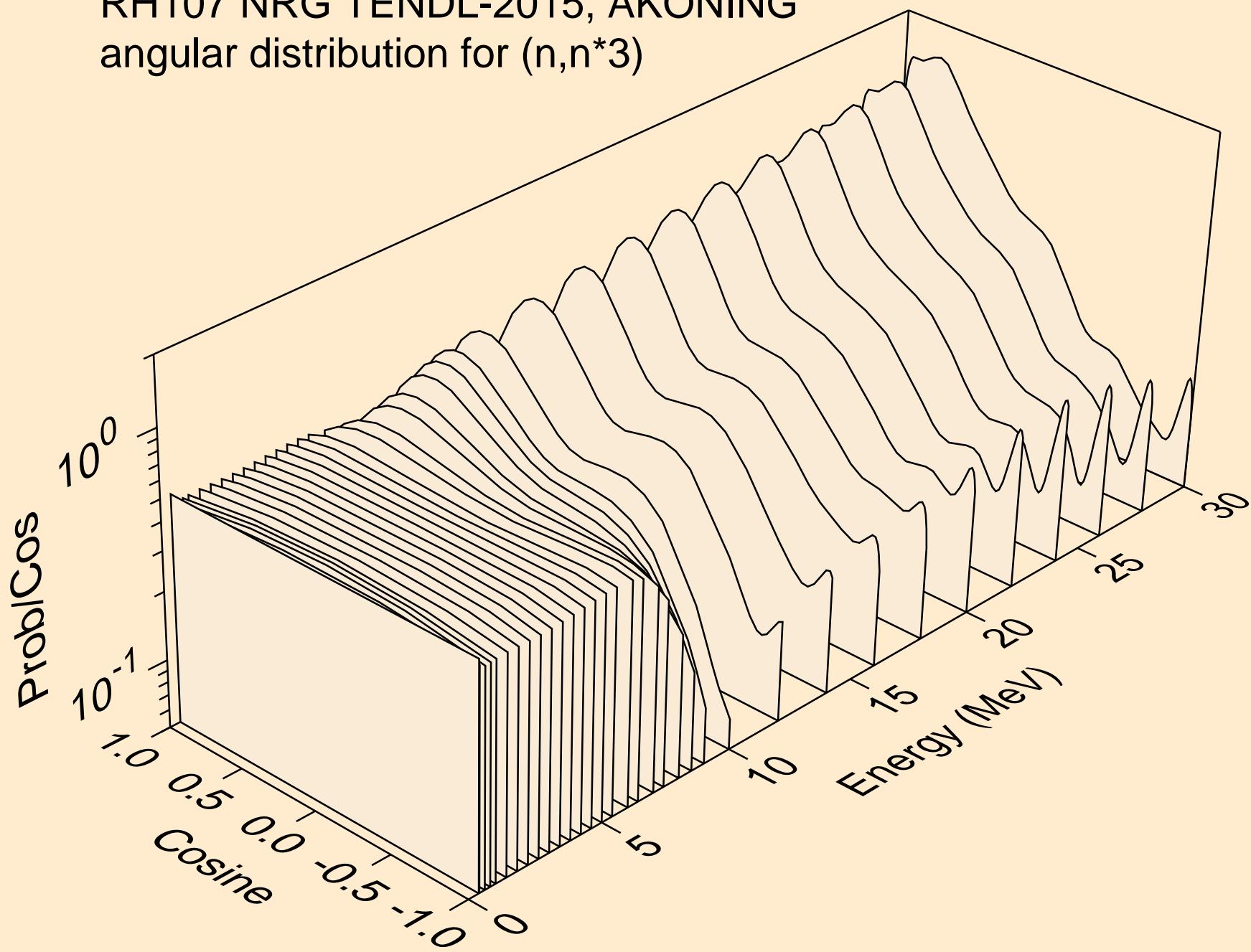
RH107 NRG TENDL-2015, AKONING
angular distribution for (n,n^*)



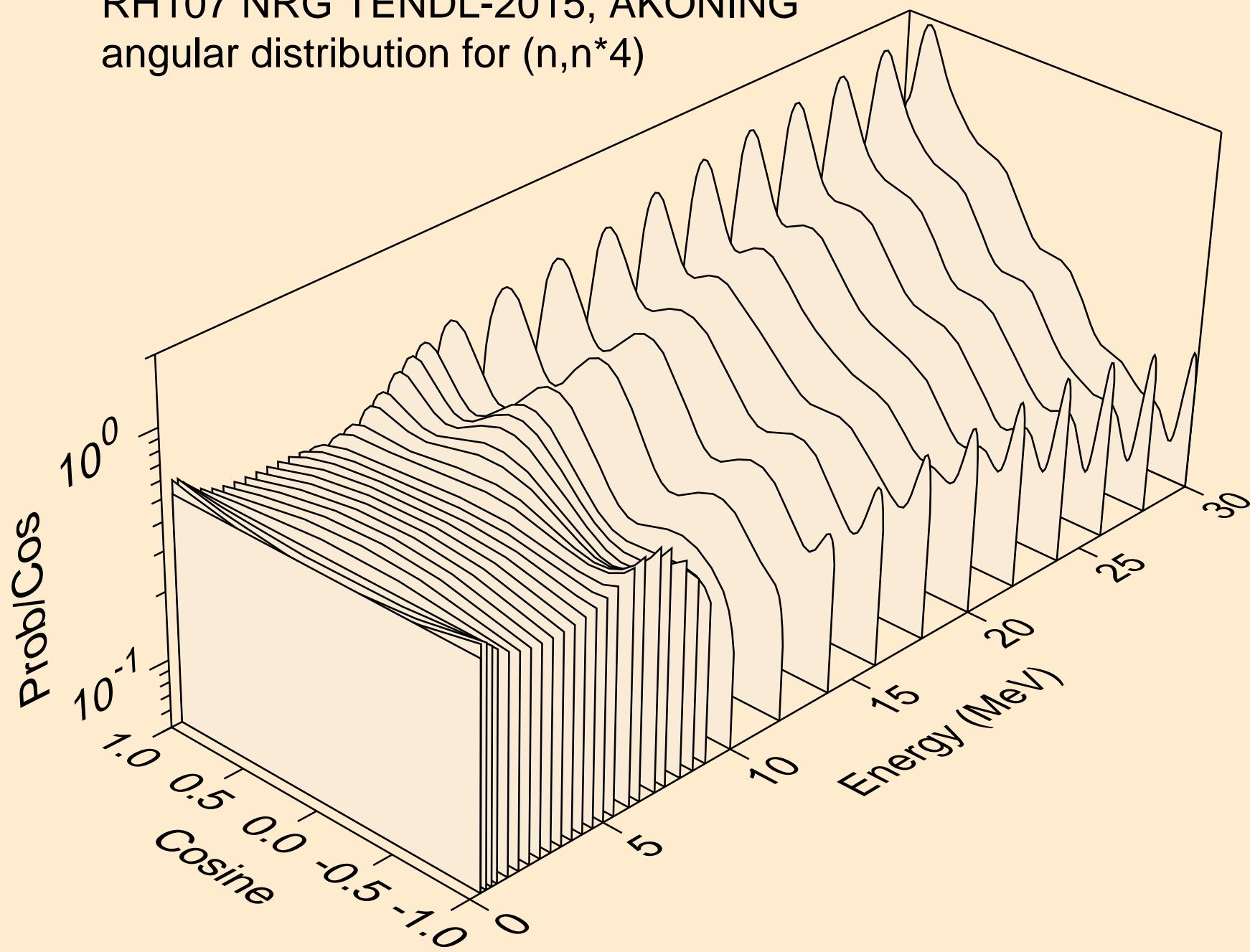
RH107 NRG TENDL-2015, AKONING
angular distribution for (n,n^*2)



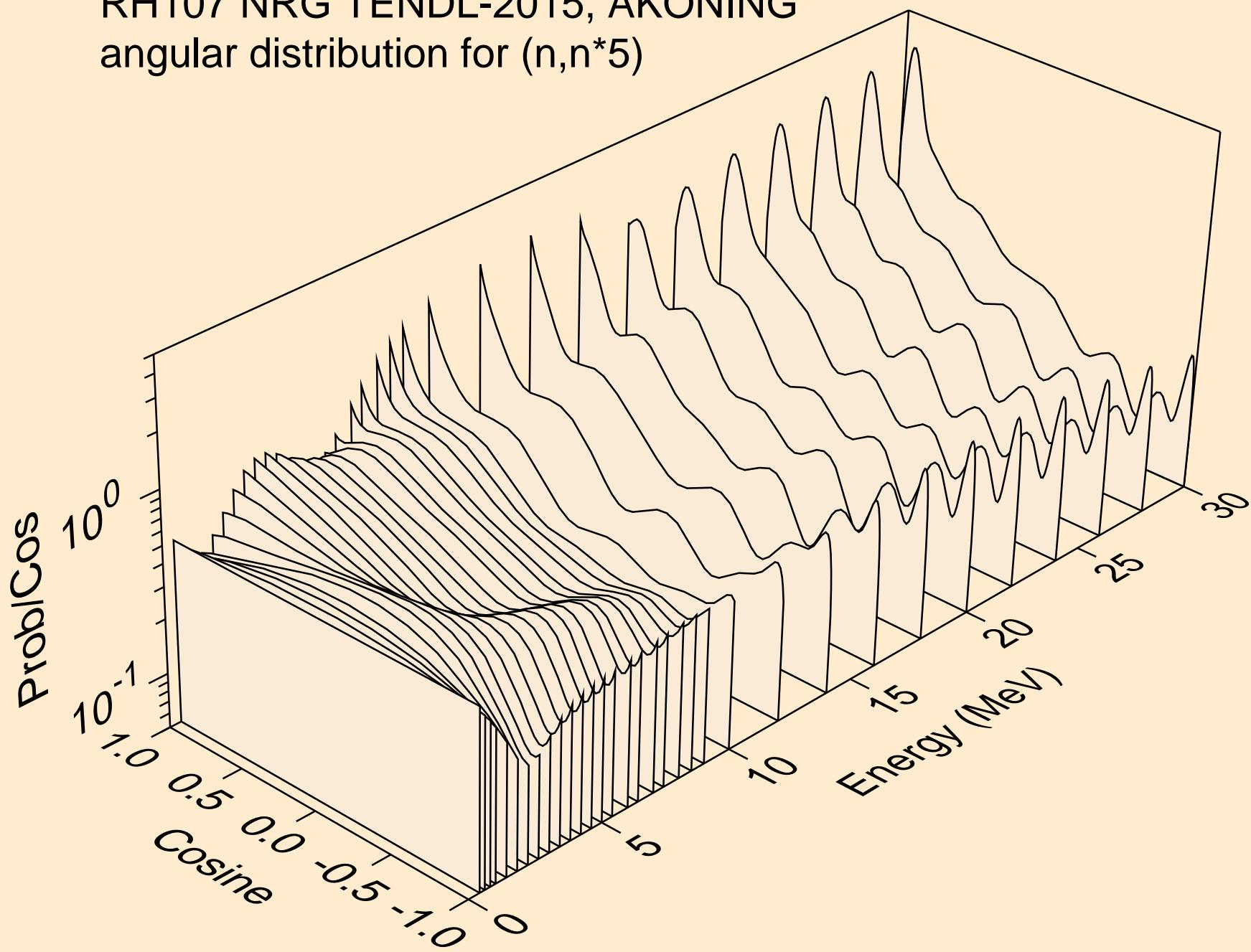
RH107 NRG TENDL-2015, AKONING
angular distribution for (n,n^*3)



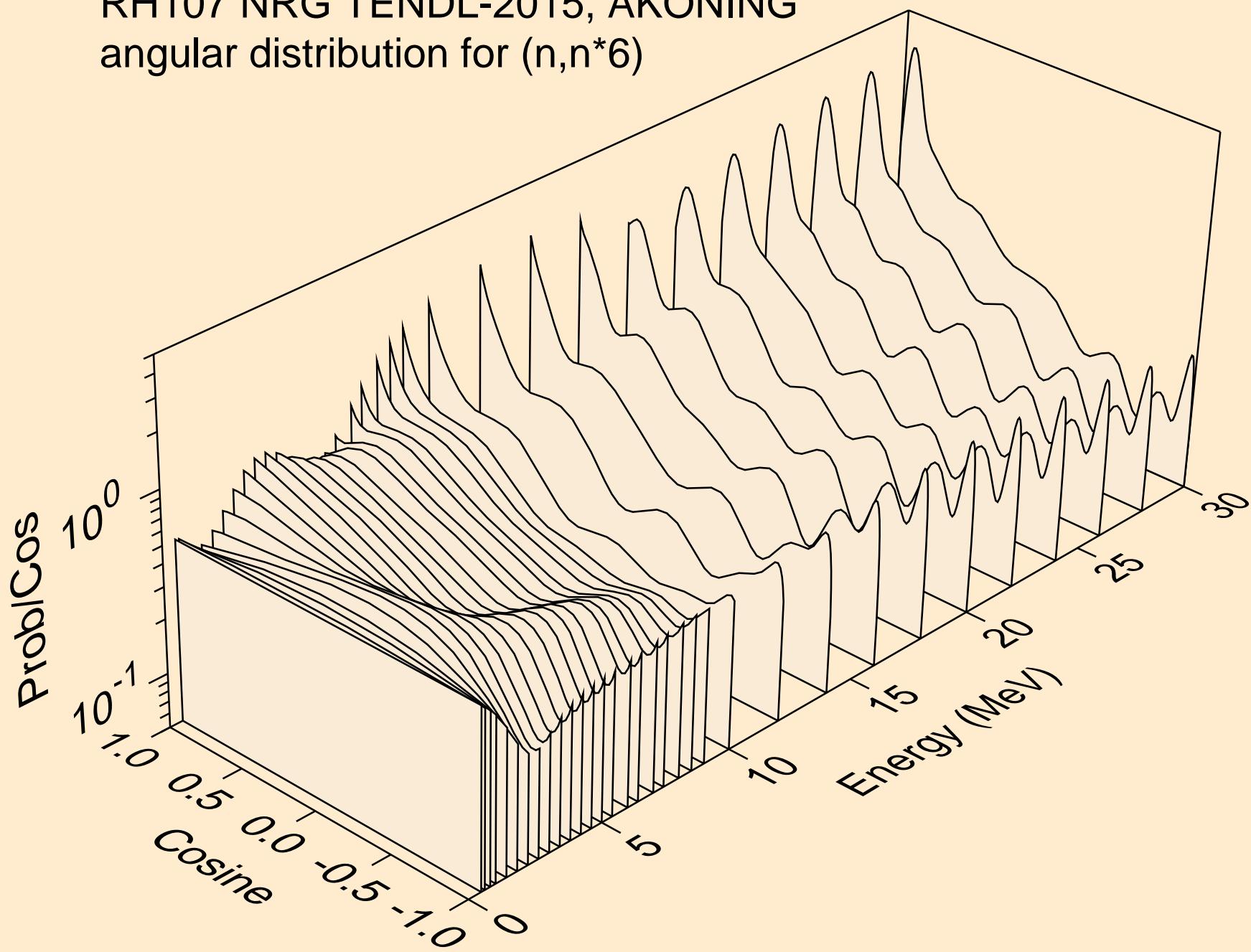
RH107 NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



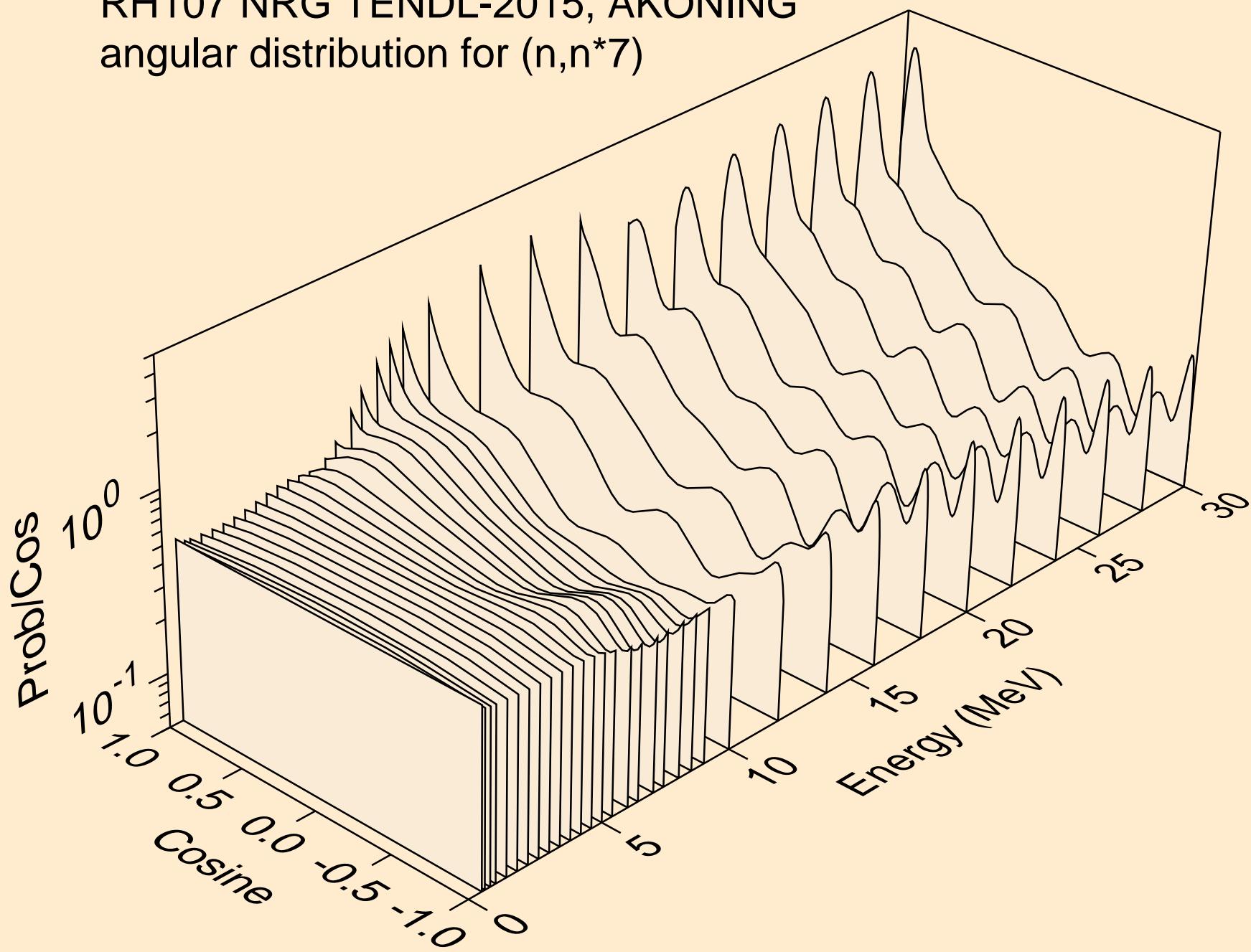
RH107 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



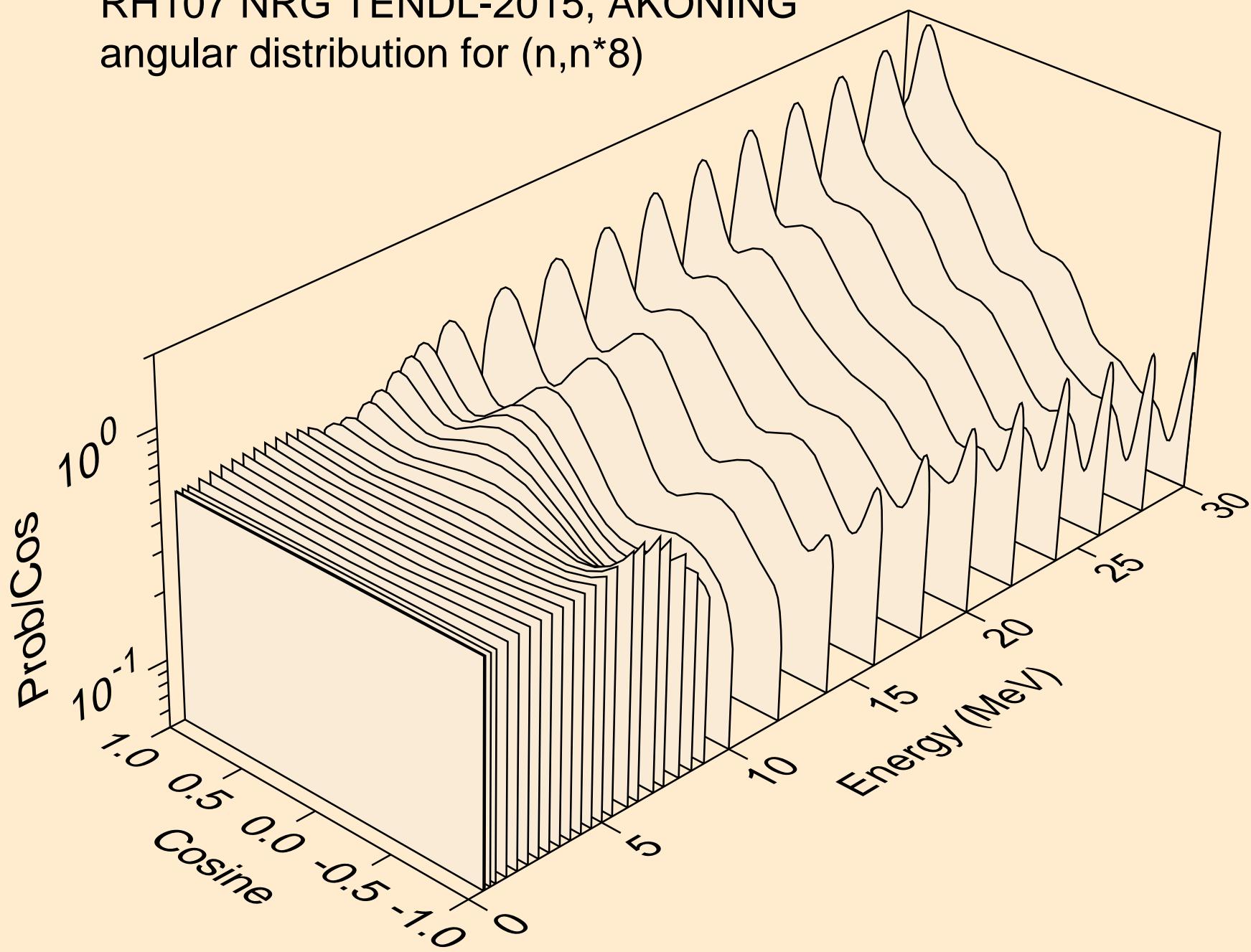
RH107 NRG TENDL-2015, AKONING
angular distribution for (n,n^*6)



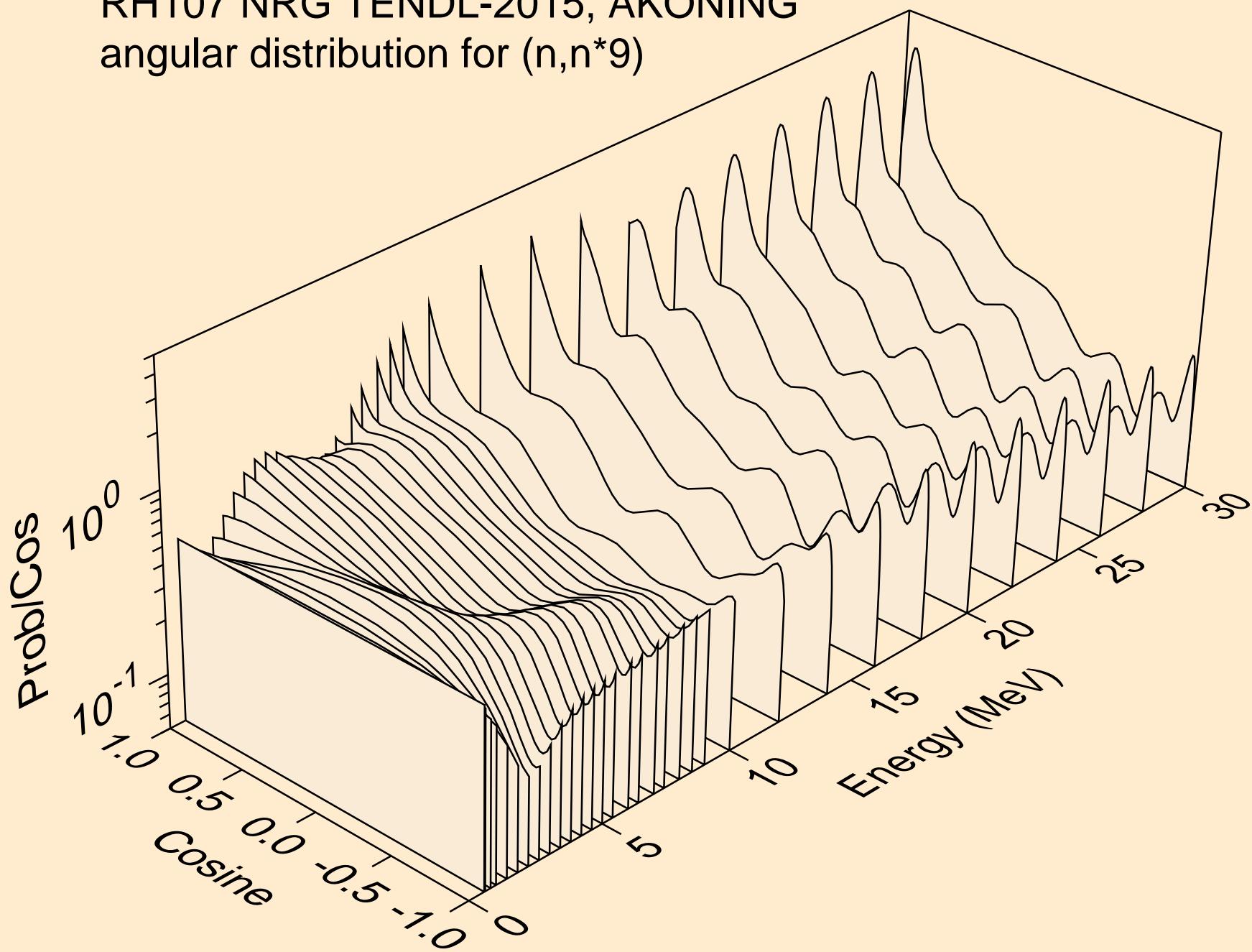
RH107 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^7$



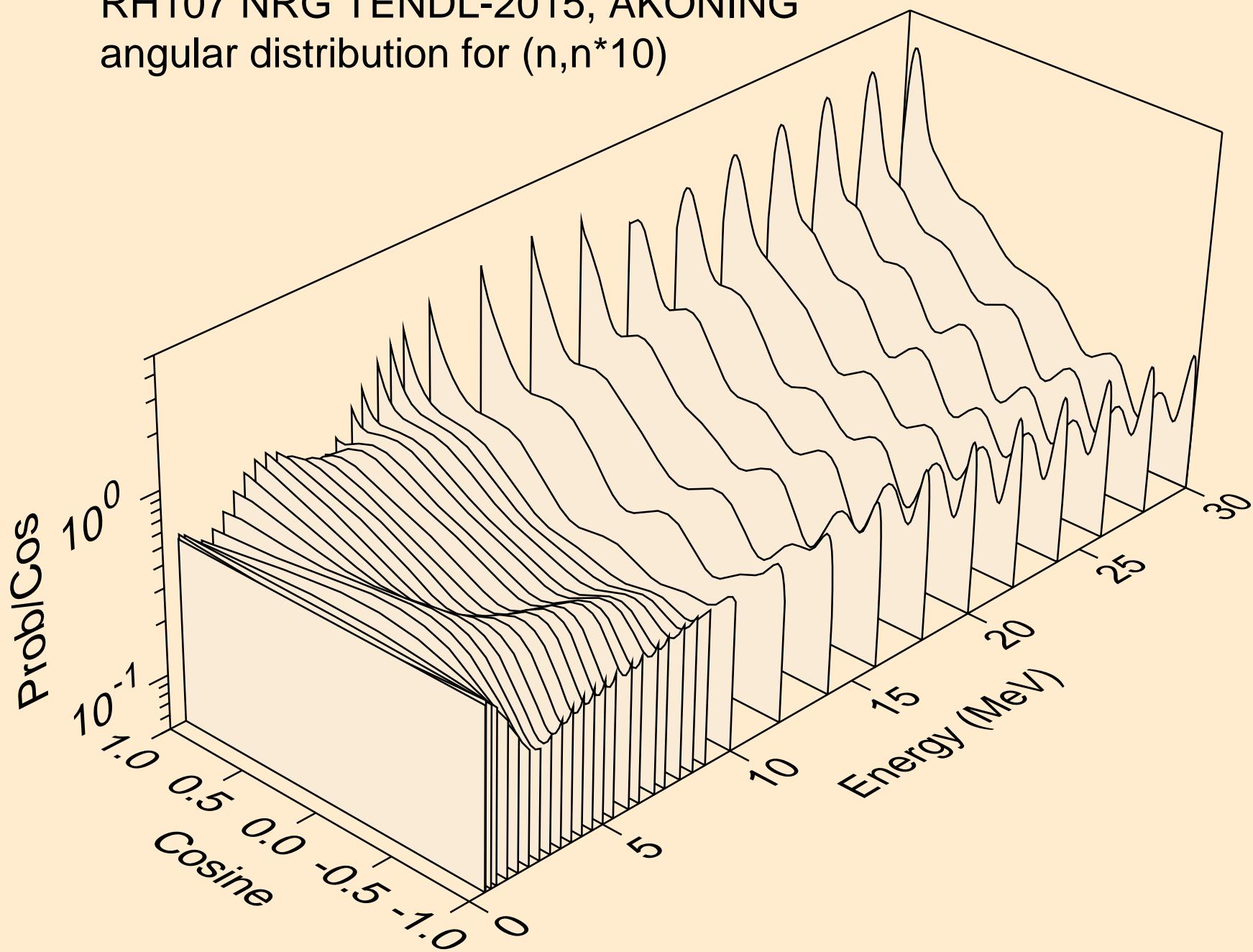
RH107 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^8$



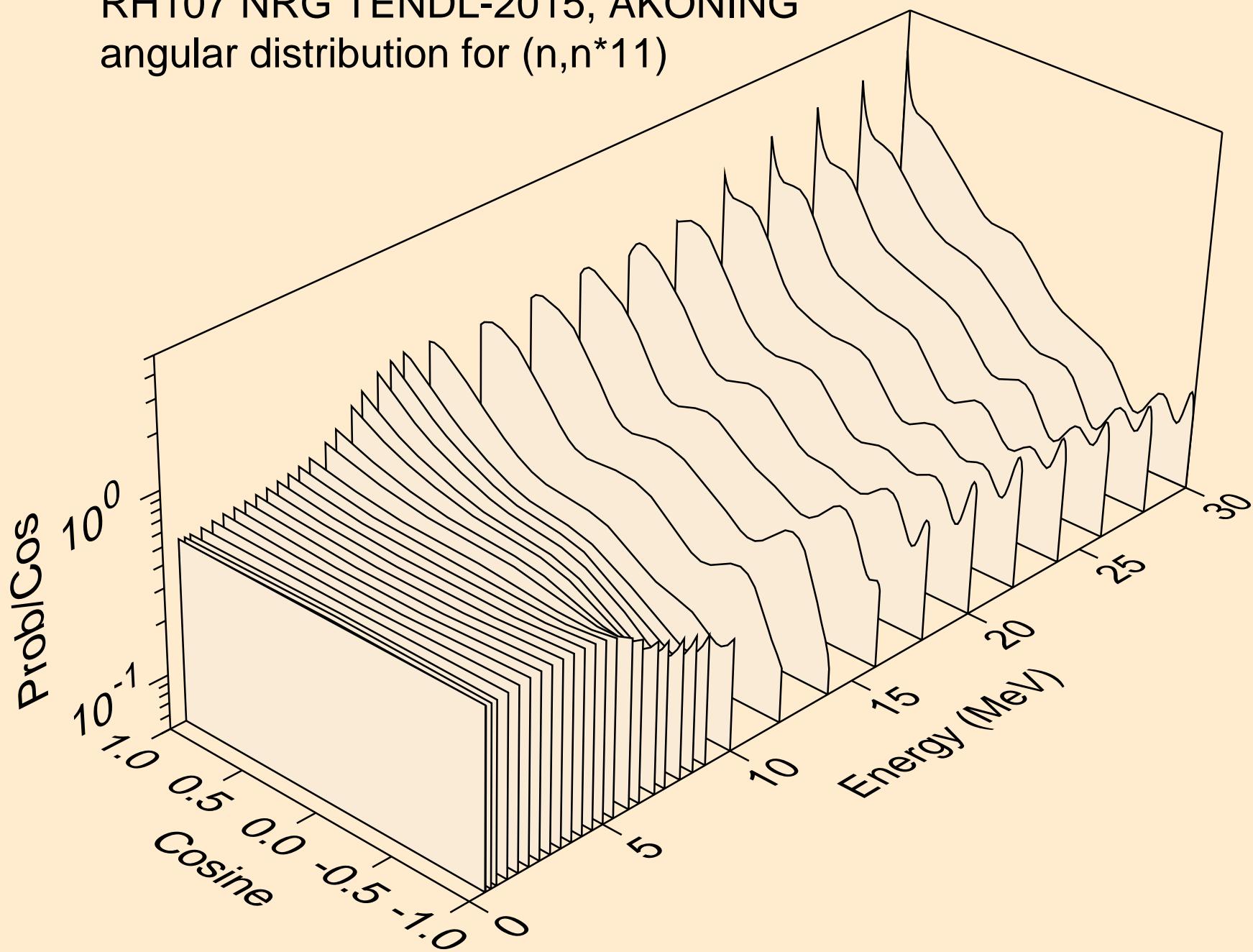
RH107 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)9$



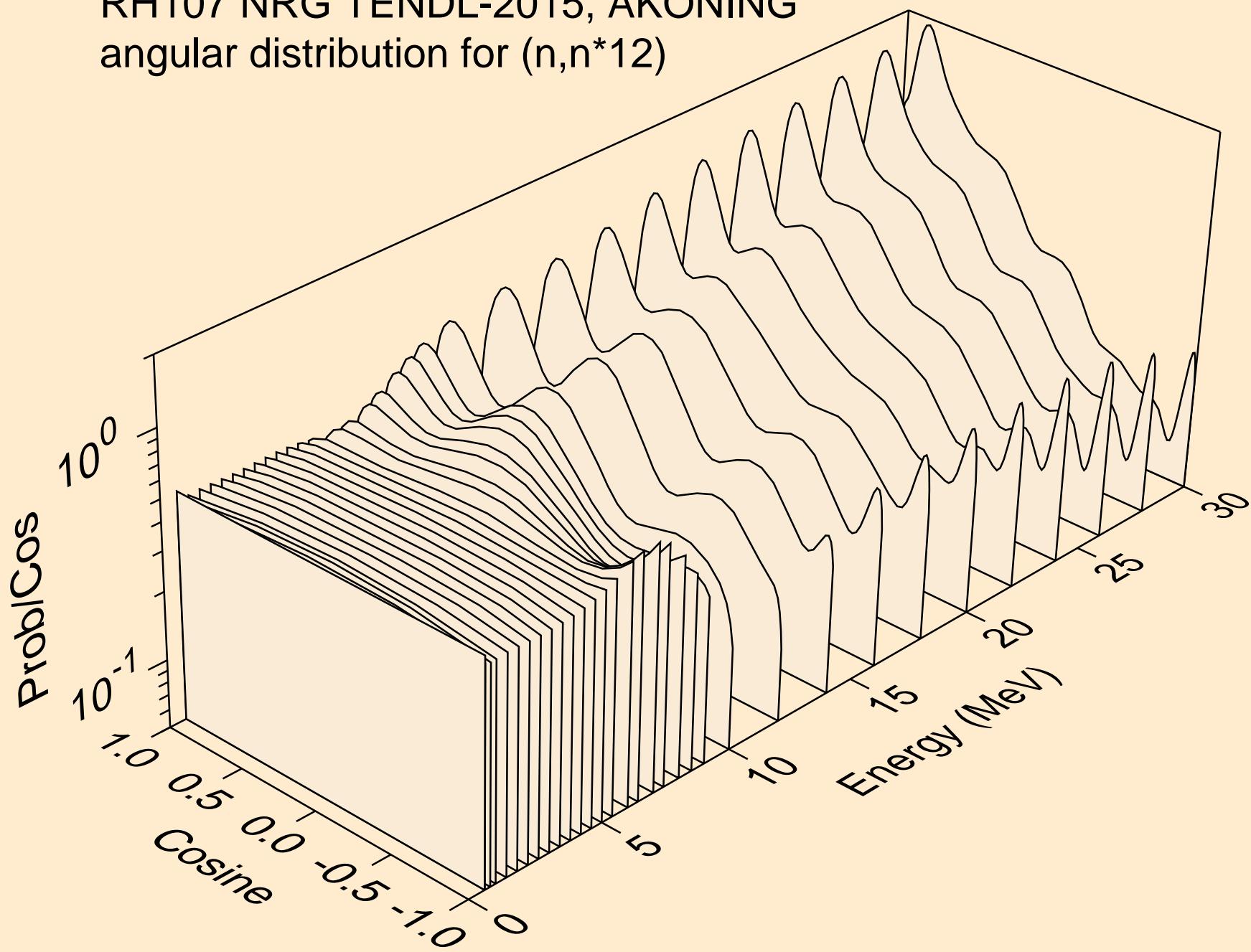
RH107 NRG TENDL-2015, AKONING
angular distribution for (n,n^*10)



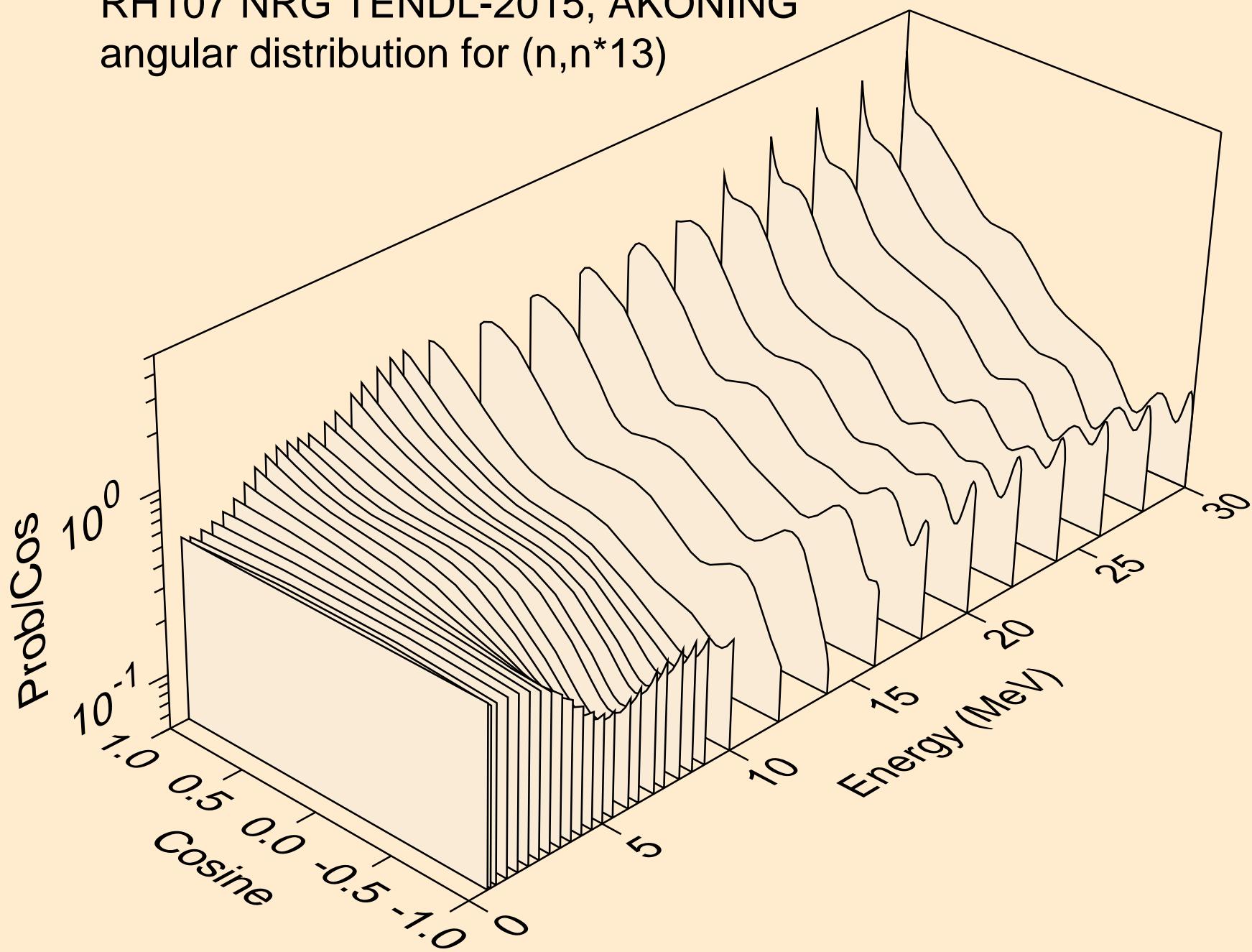
RH107 NRG TENDL-2015, AKONING
angular distribution for (n,n^*11)



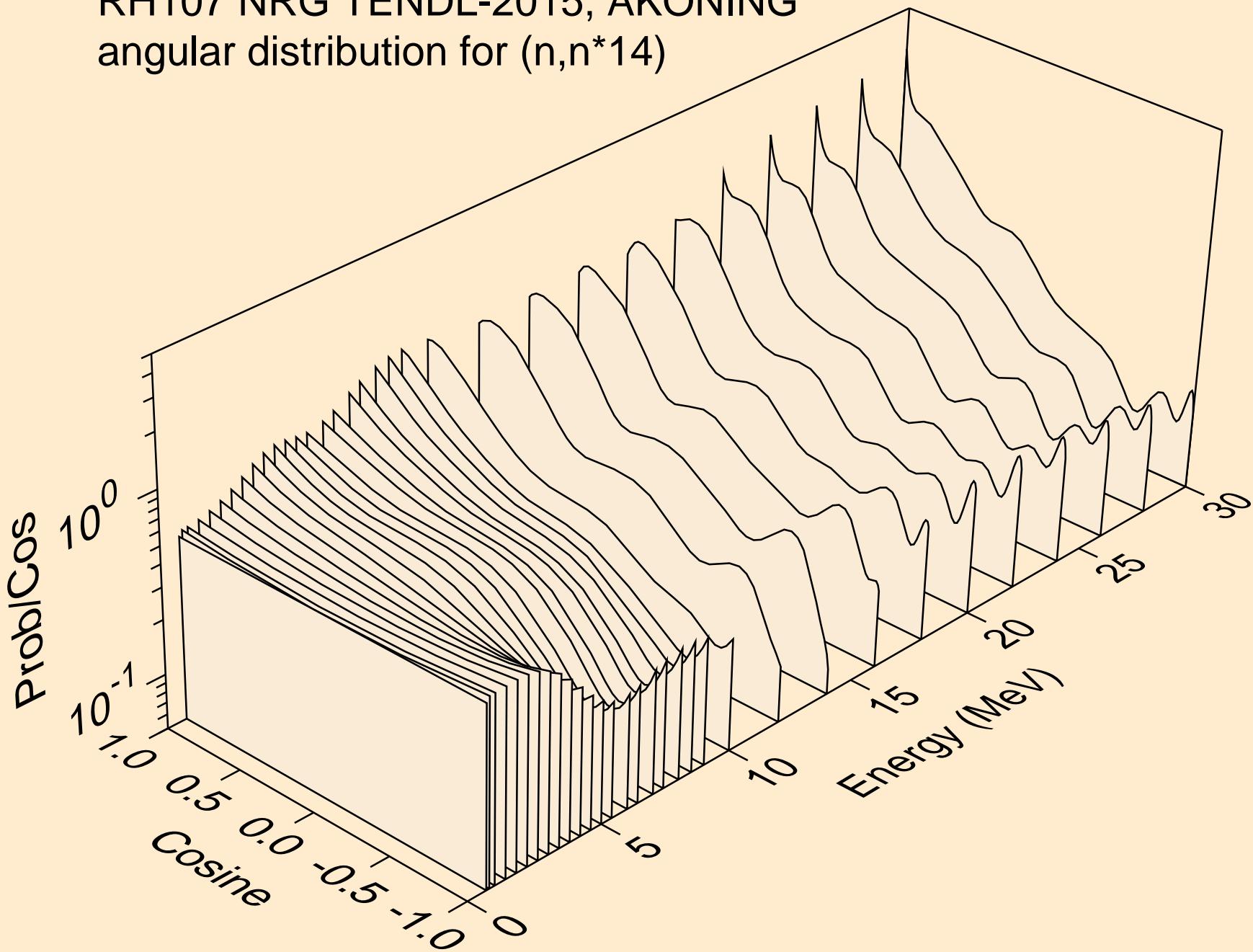
RH107 NRG TENDL-2015, AKONING
angular distribution for (n,n^*12)



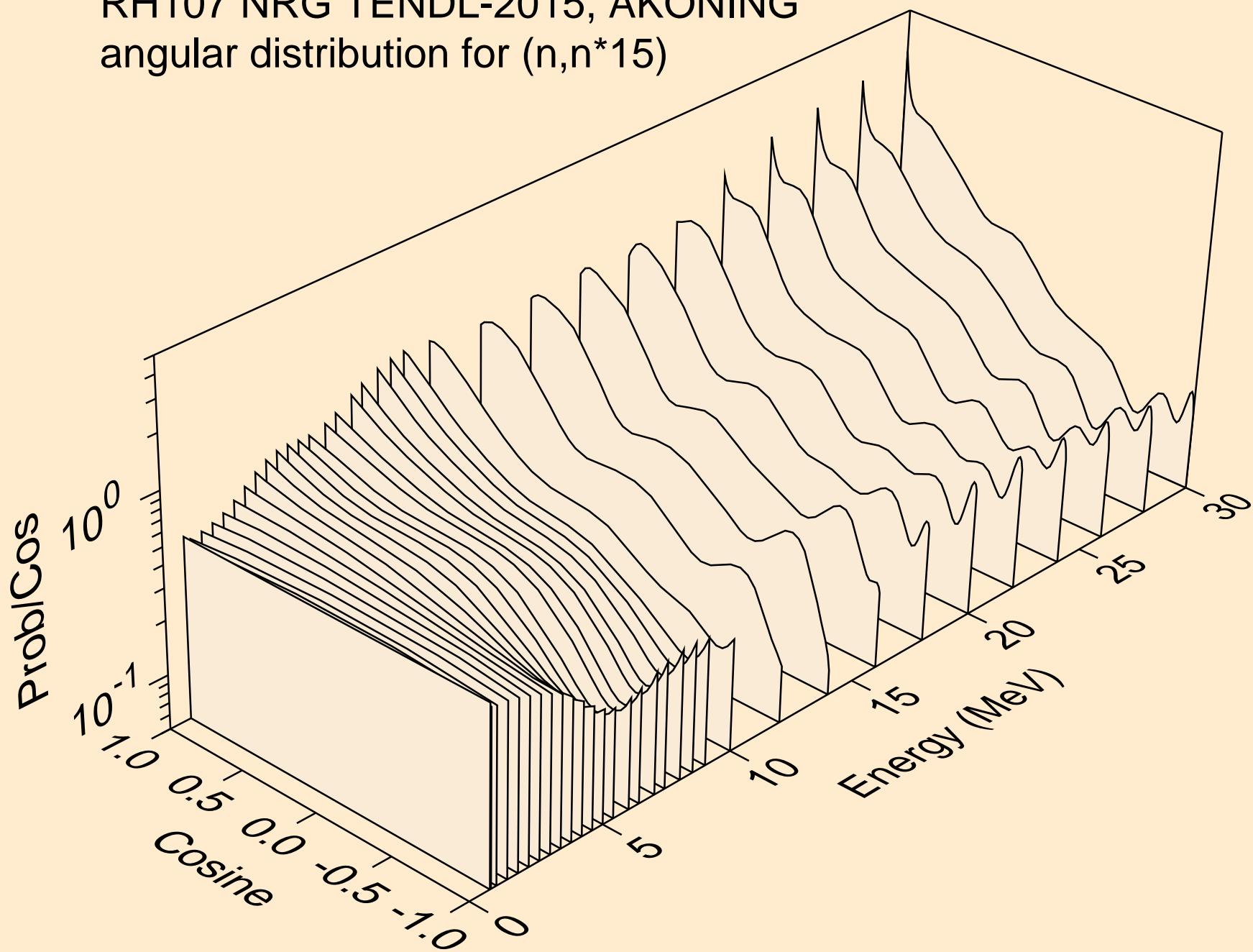
RH107 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



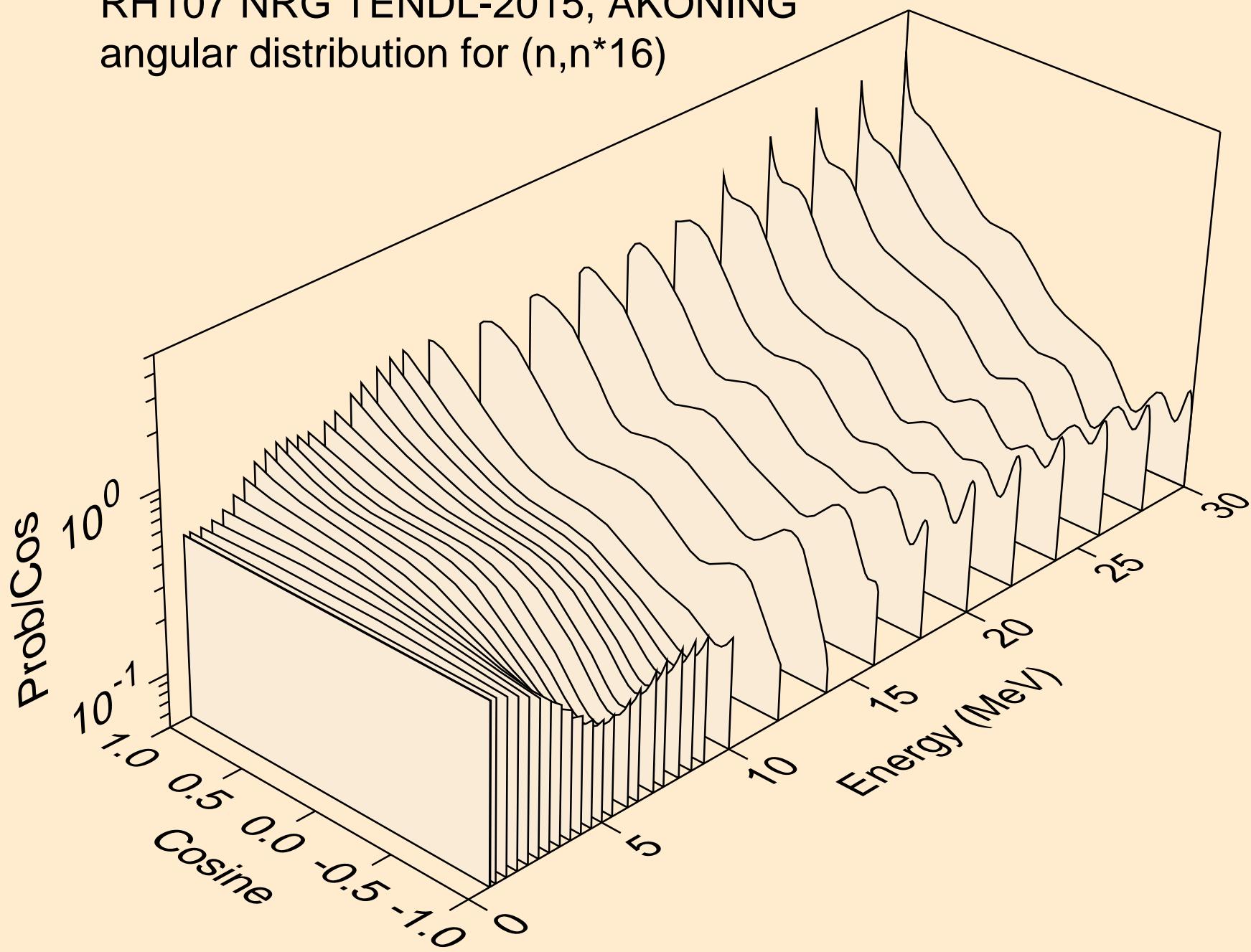
RH107 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



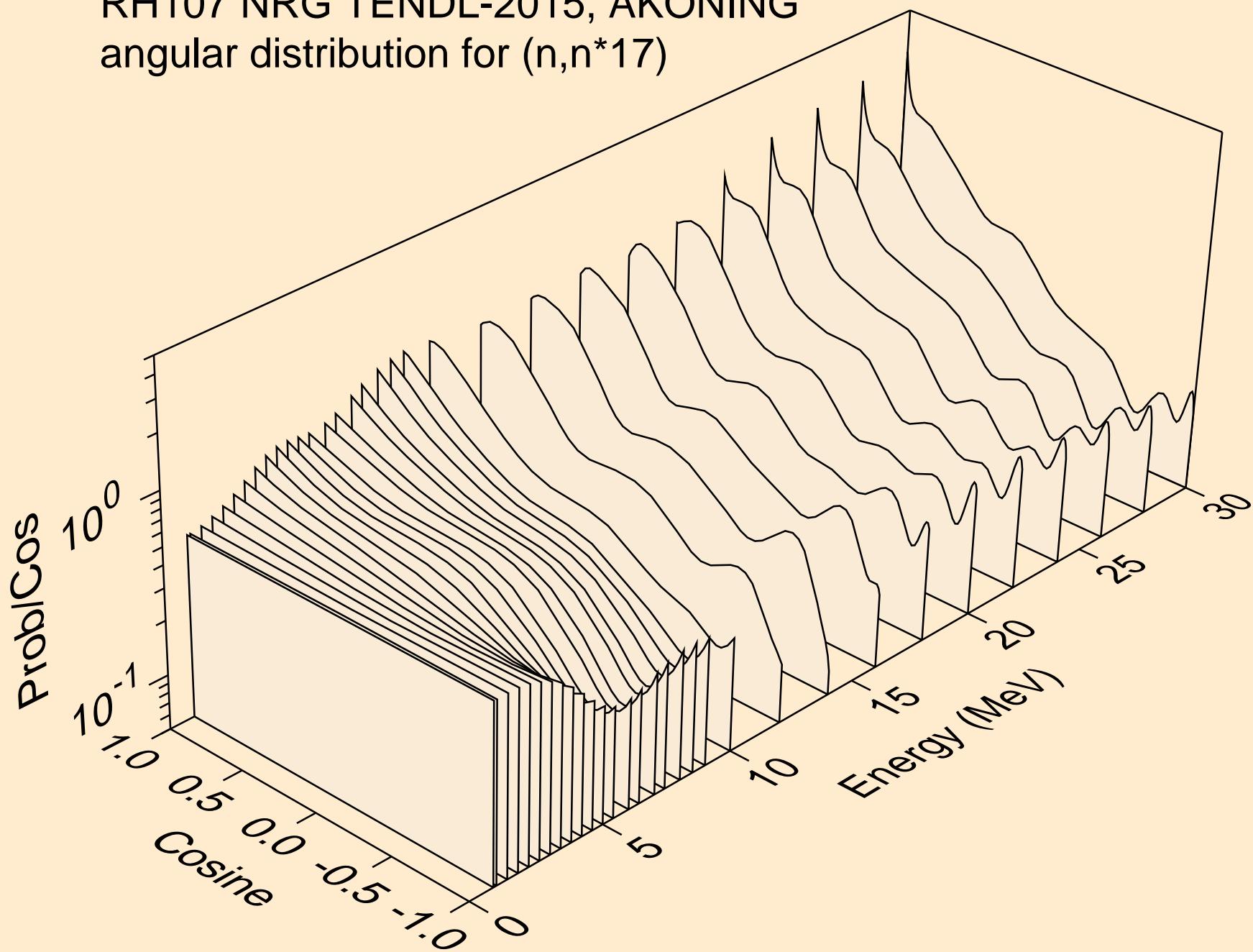
RH107 NRG TENDL-2015, AKONING
angular distribution for (n,n^*15)



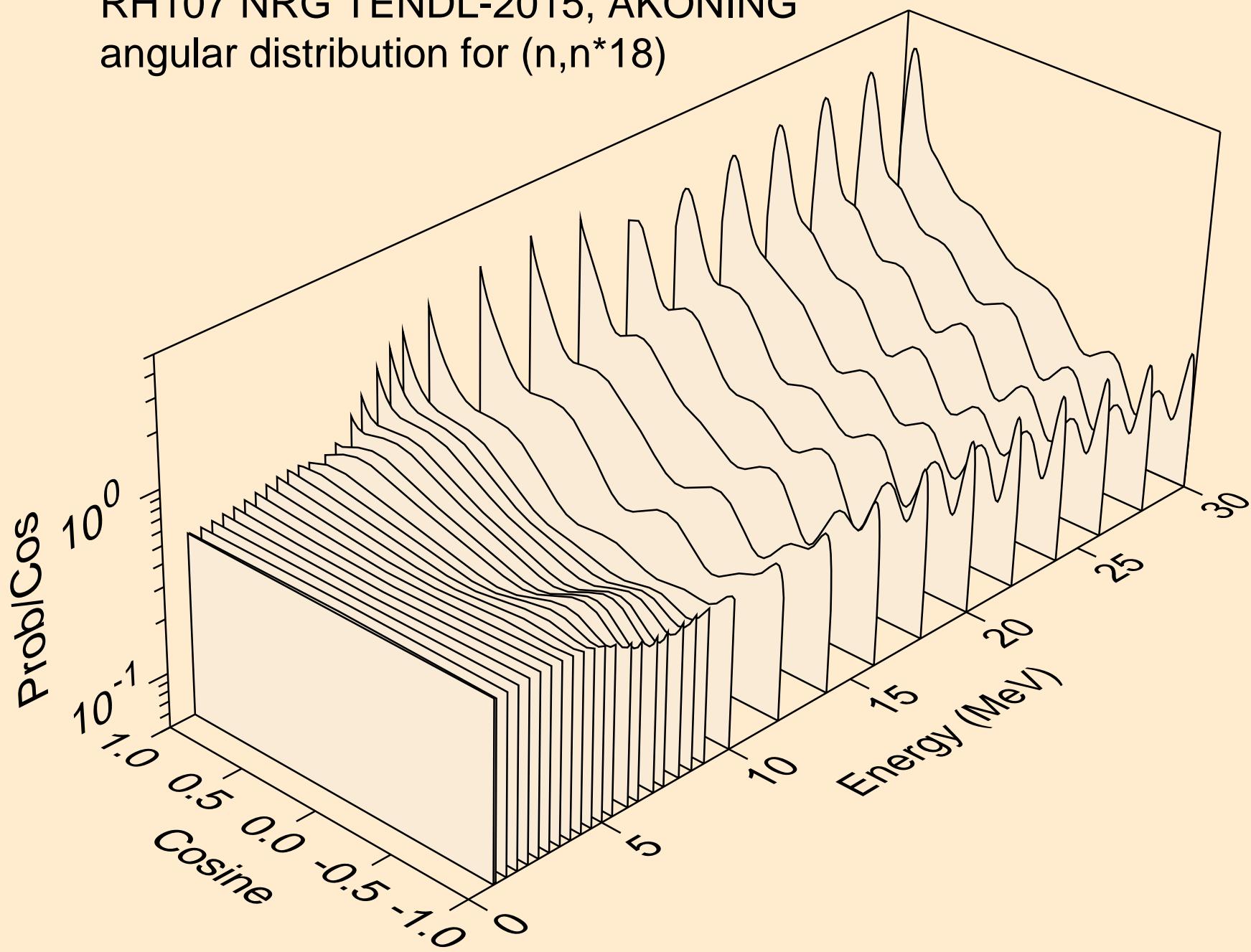
RH107 NRG TENDL-2015, AKONING
angular distribution for (n,n^*16)



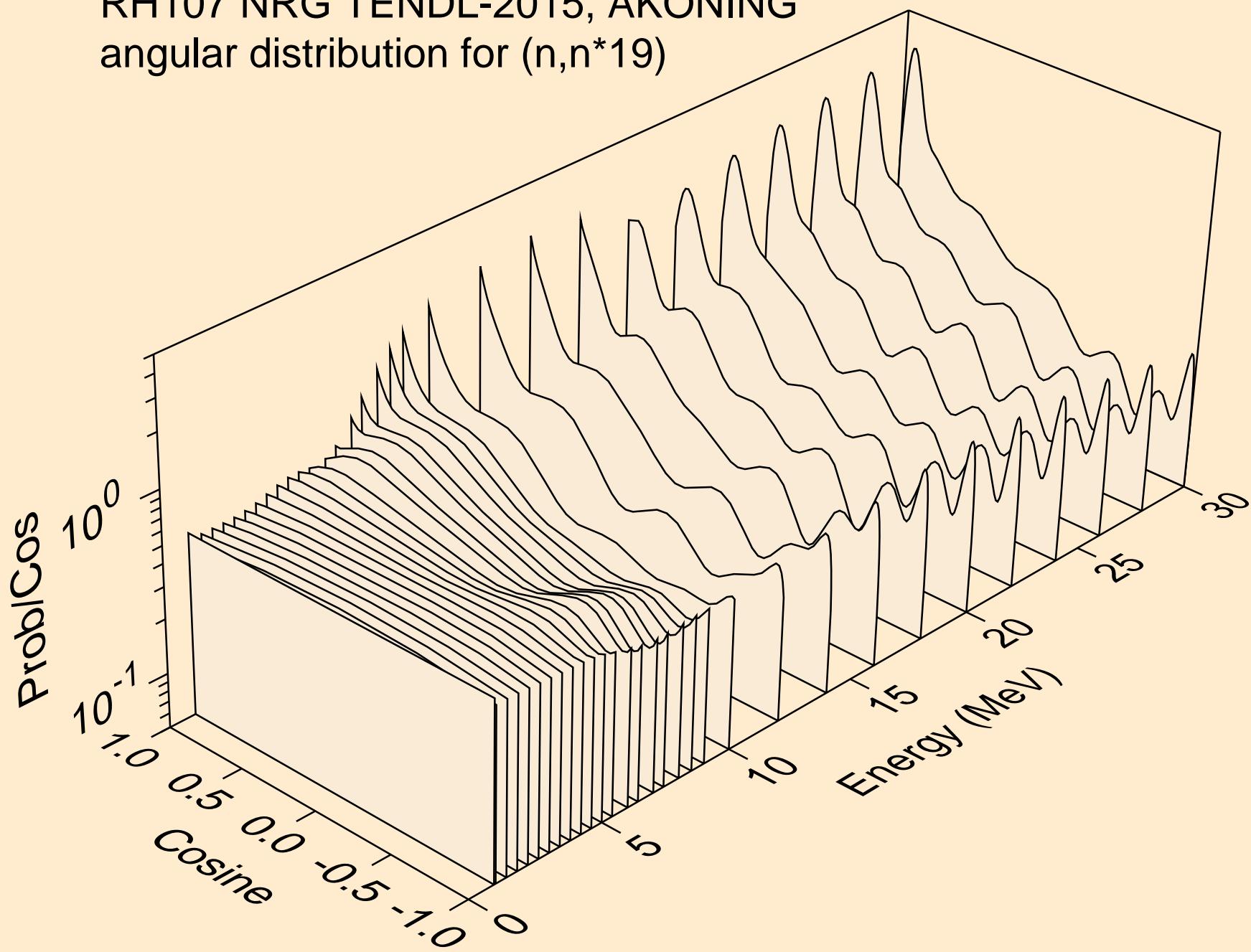
RH107 NRG TENDL-2015, AKONING
angular distribution for (n,n^*17)



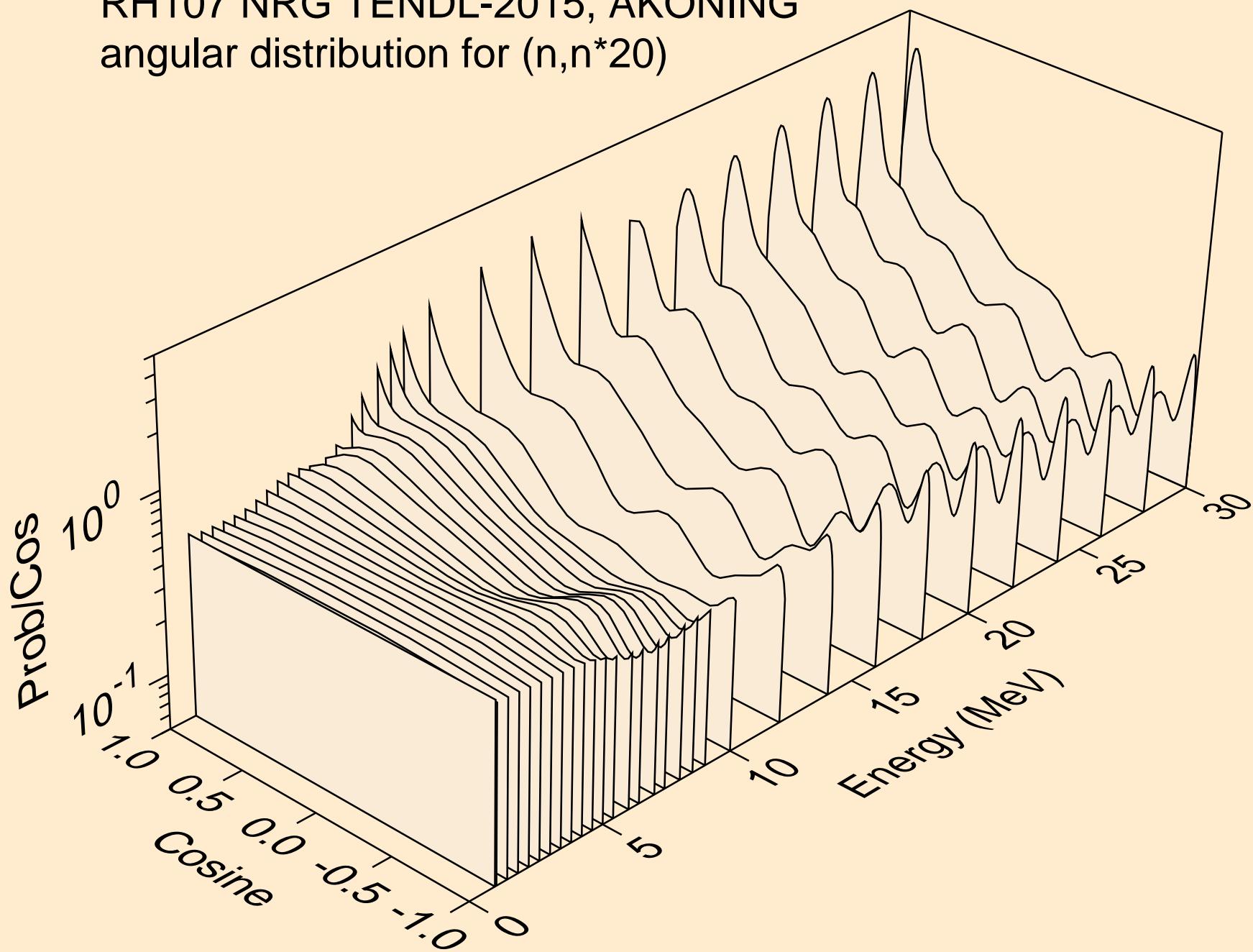
RH107 NRG TENDL-2015, AKONING
angular distribution for (n,n^*18)



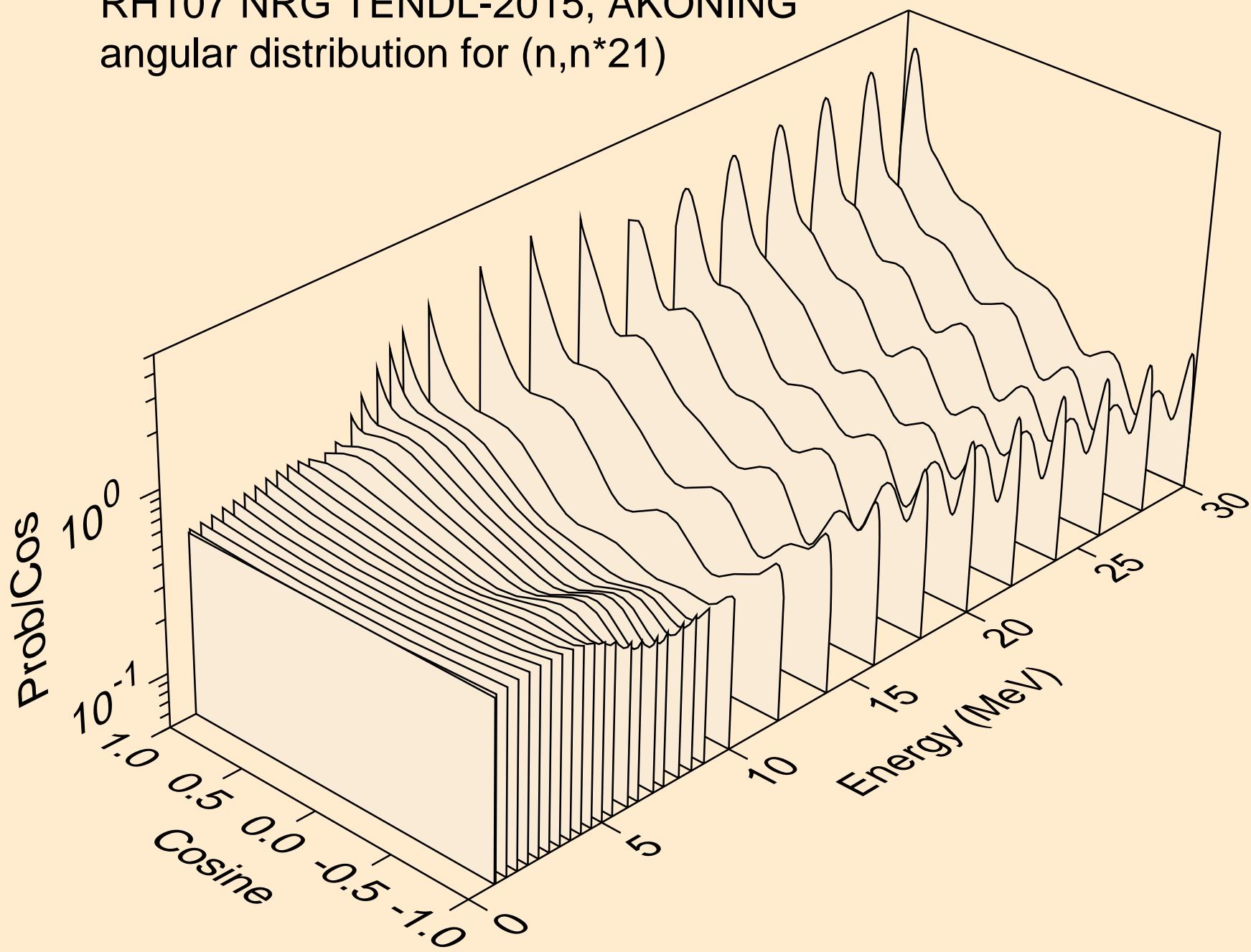
RH107 NRG TENDL-2015, AKONING
angular distribution for (n,n^*19)



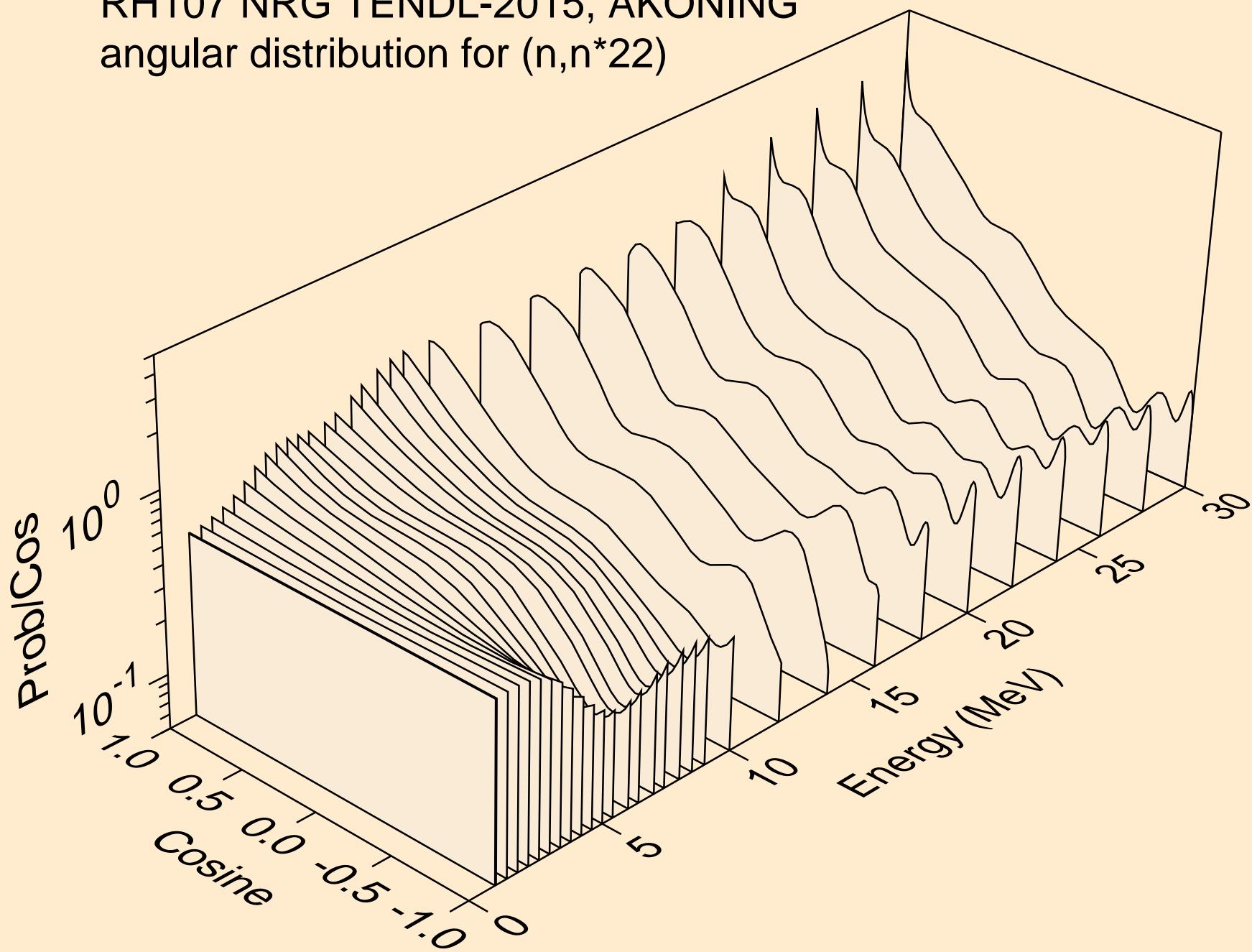
RH107 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{20}$



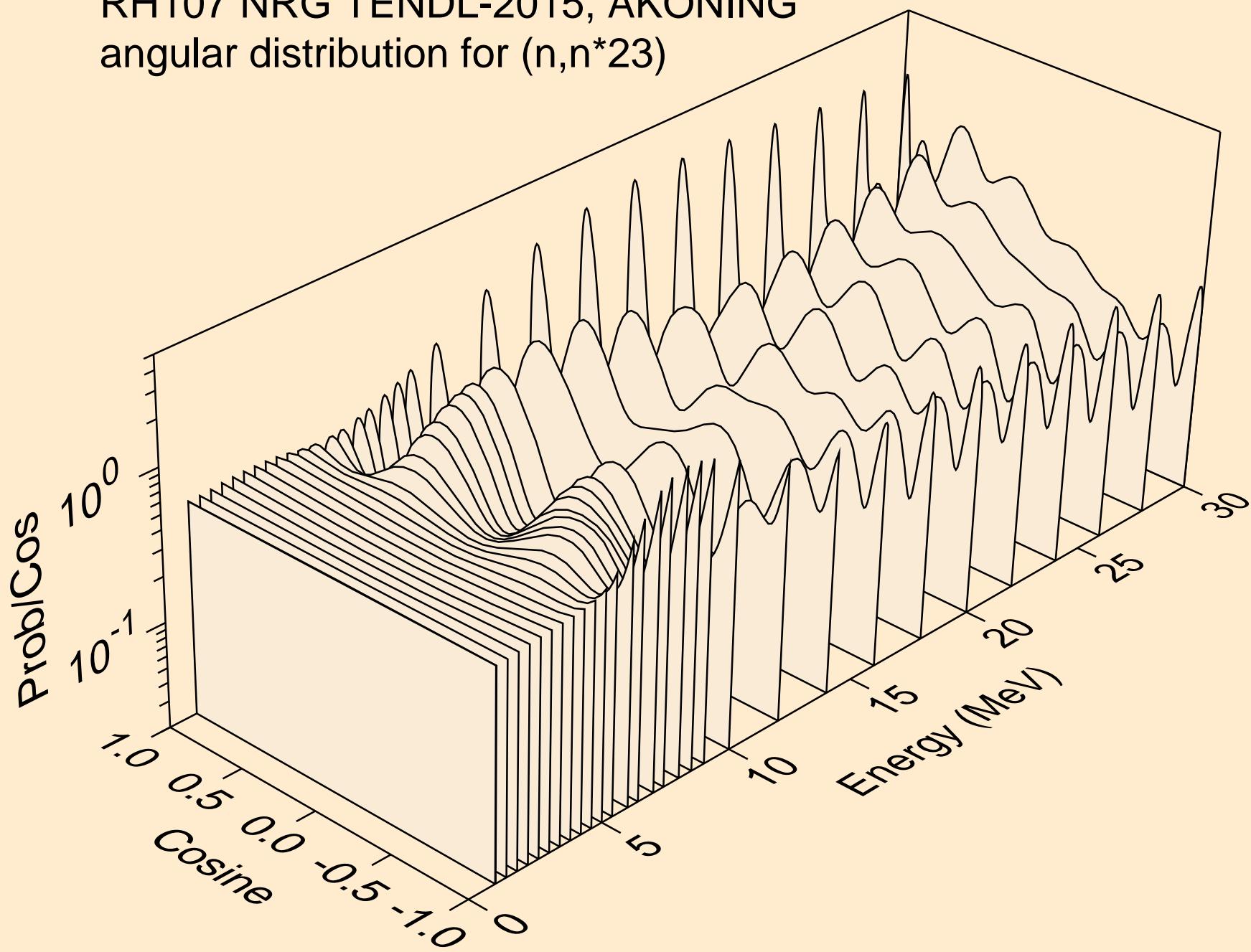
RH107 NRG TENDL-2015, AKONING
angular distribution for (n,n^*21)



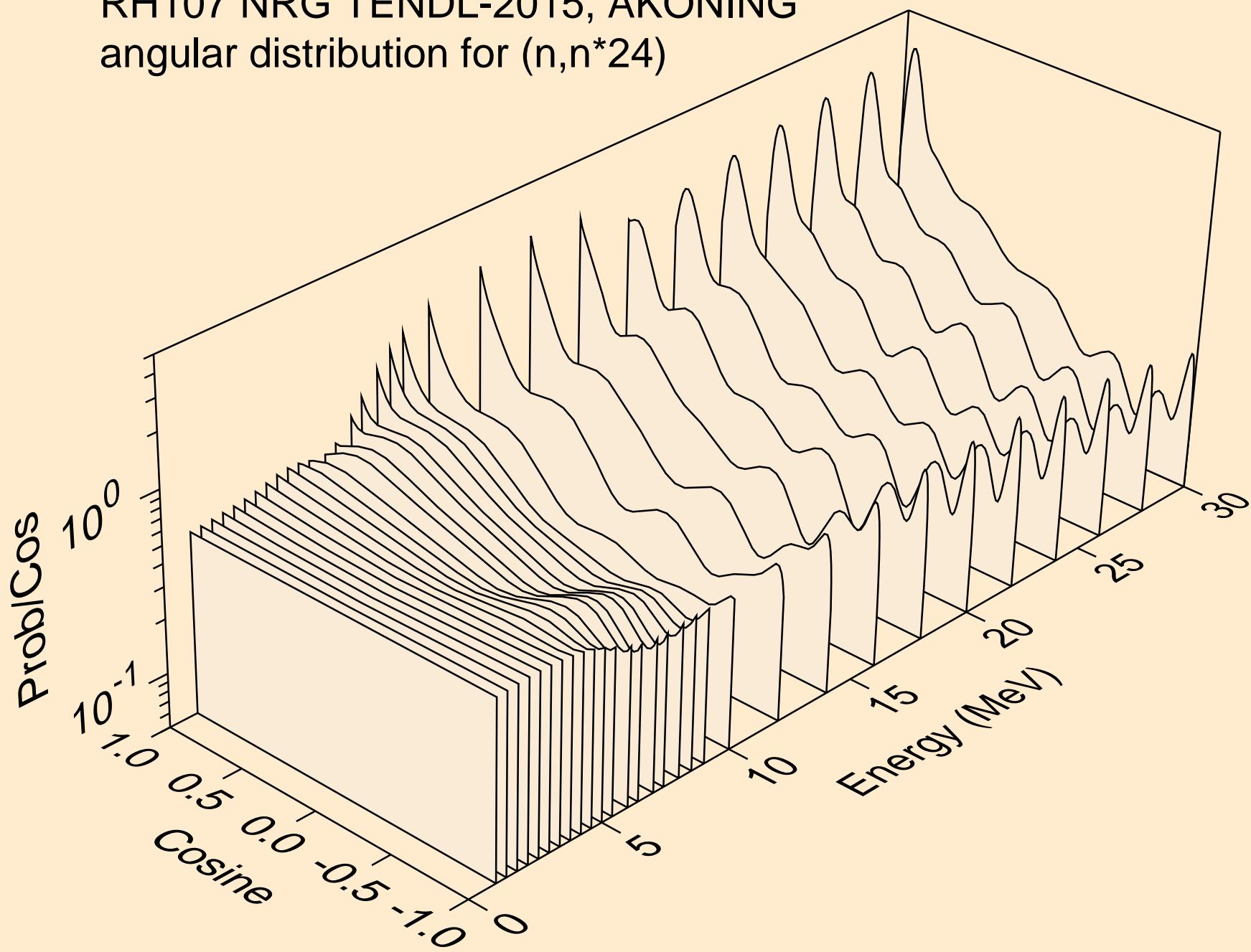
RH107 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{22}$



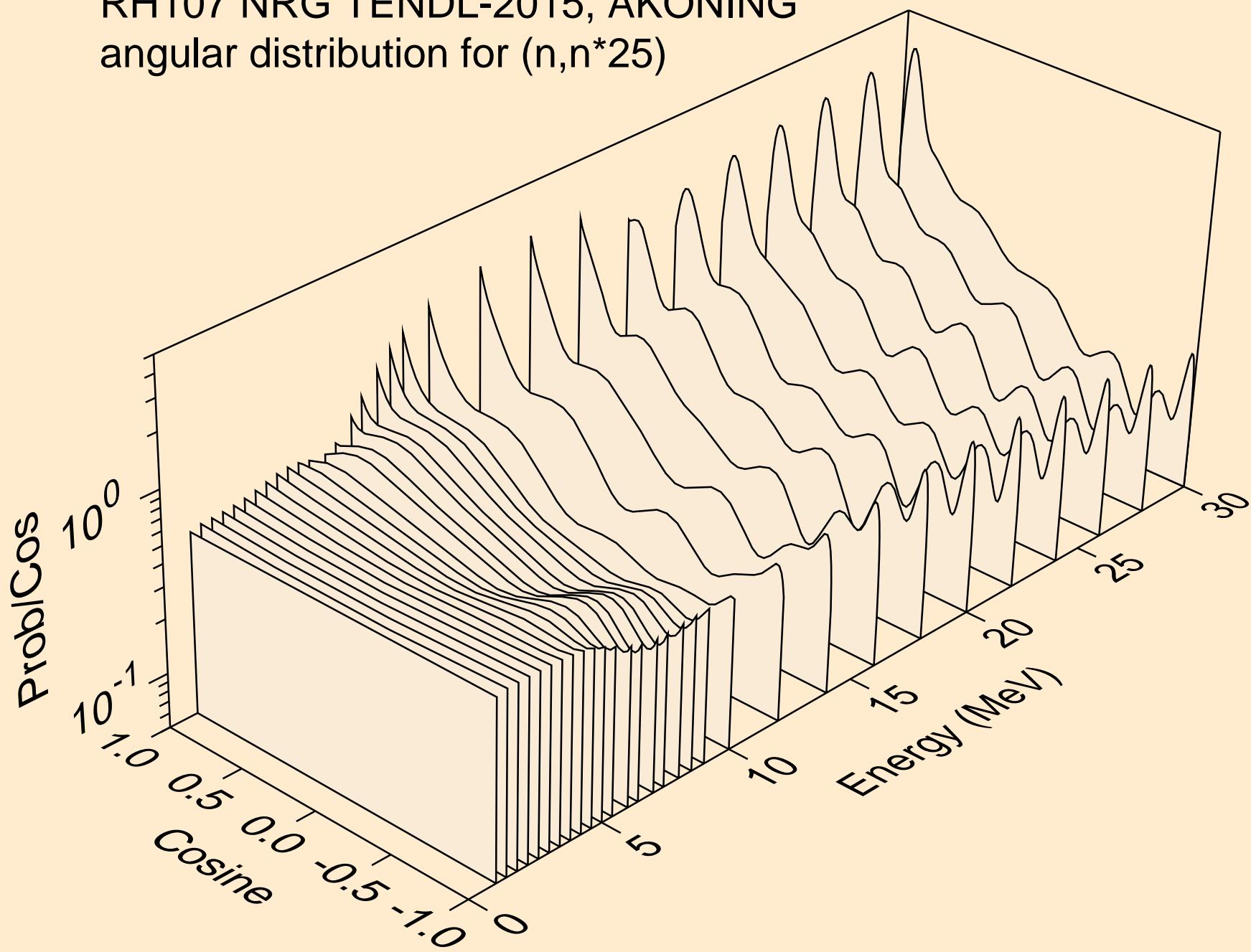
RH107 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{23}$



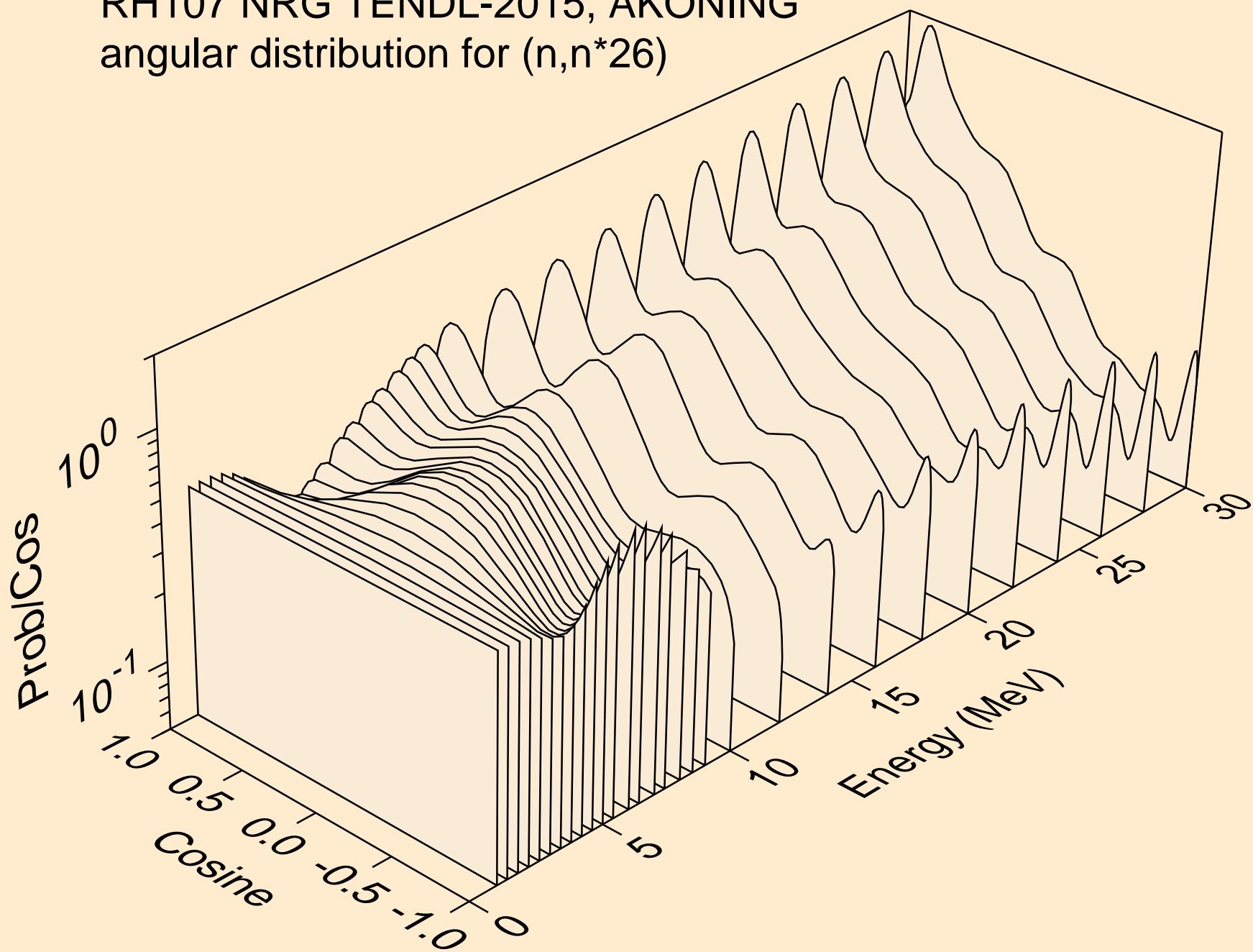
RH107 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{24}$



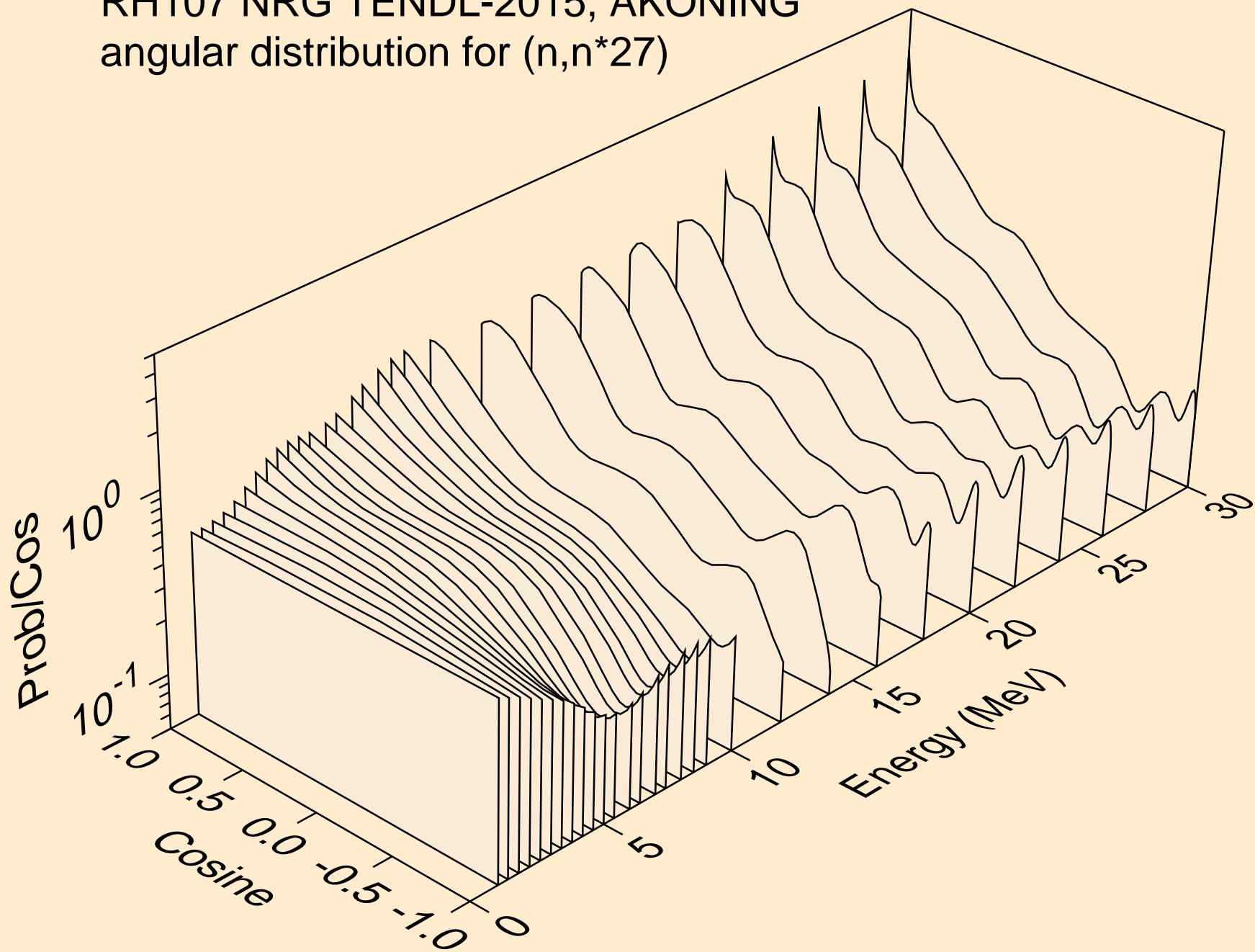
RH107 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{25}$



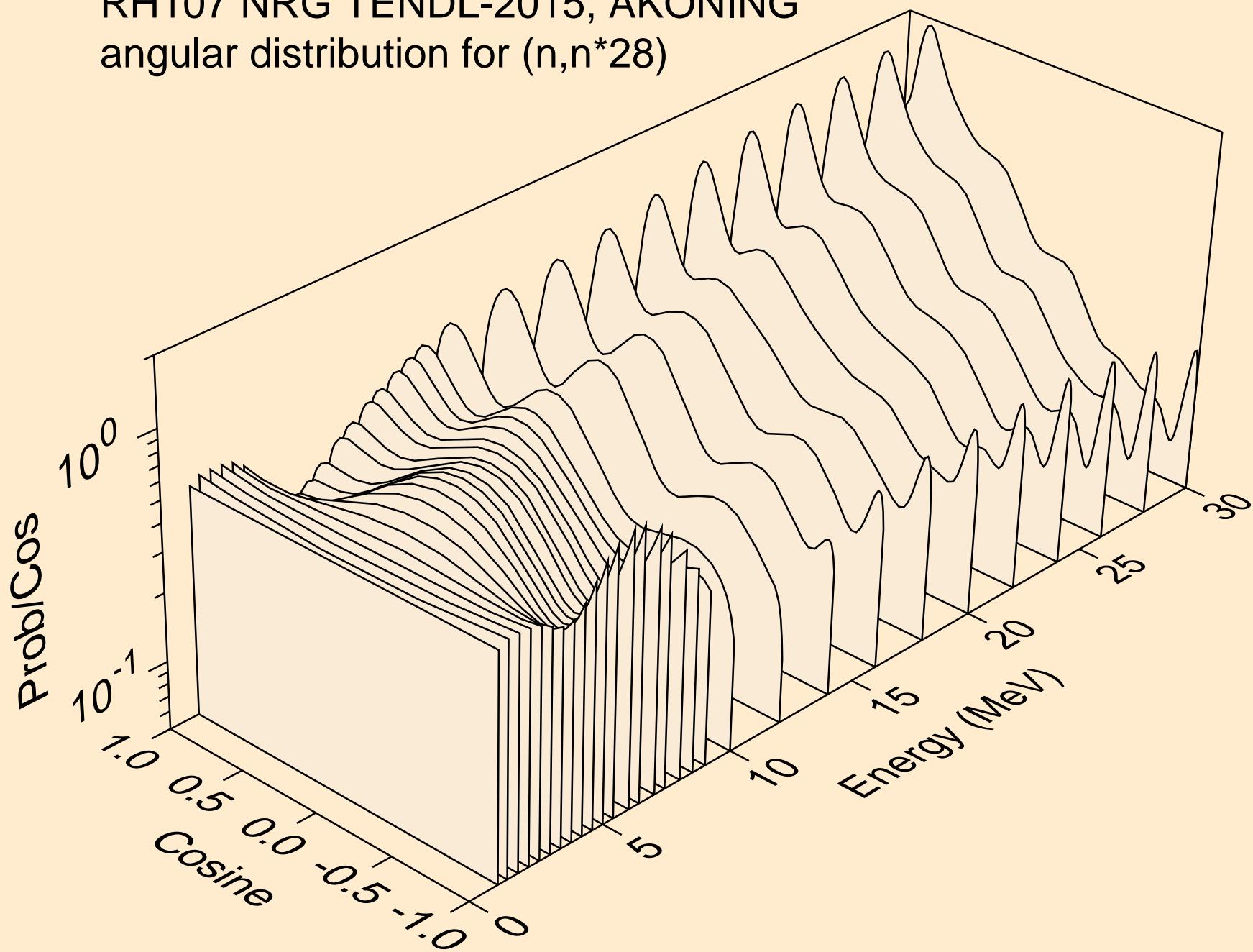
RH107 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{26}$



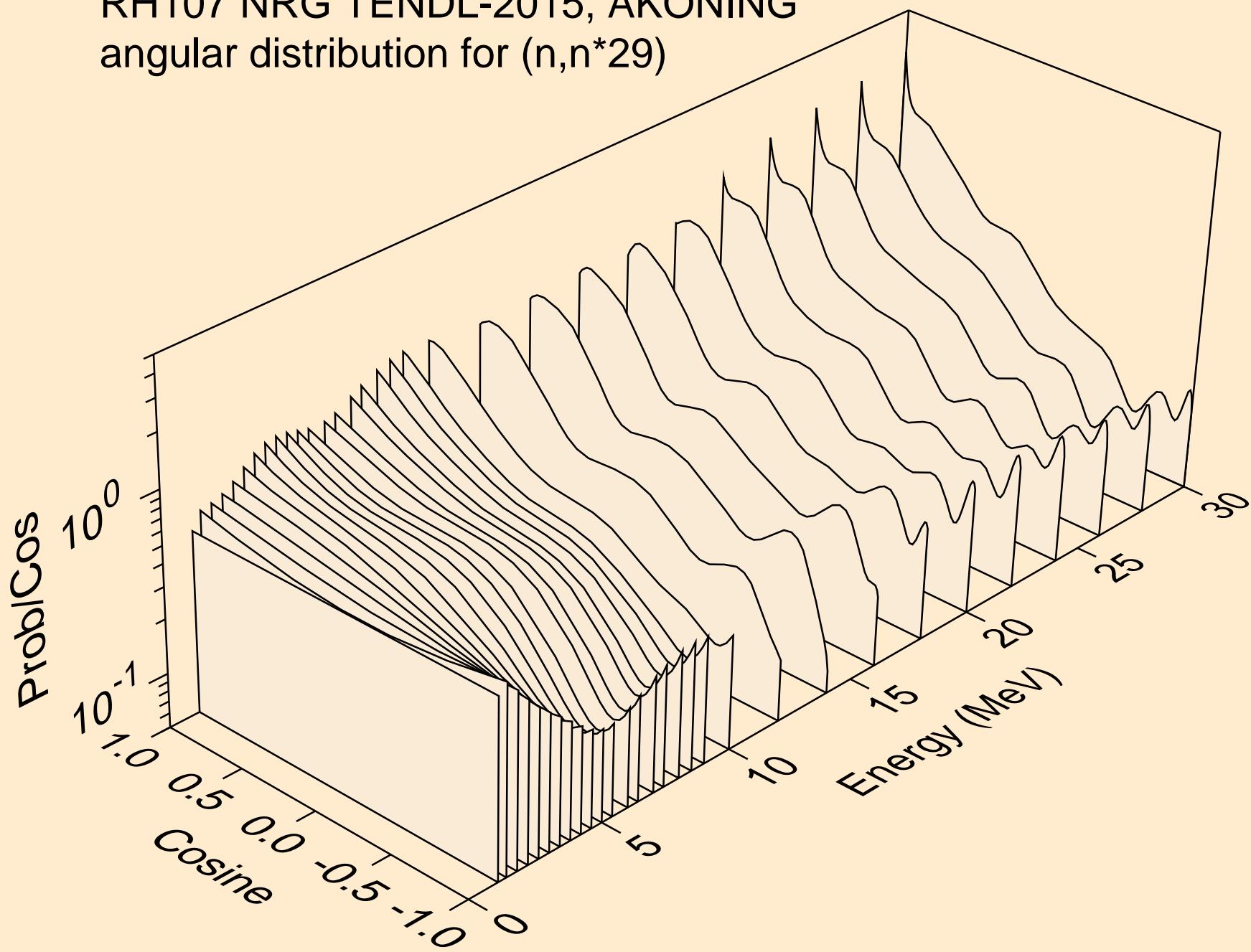
RH107 NRG TENDL-2015, AKONING
angular distribution for (n,n^*27)



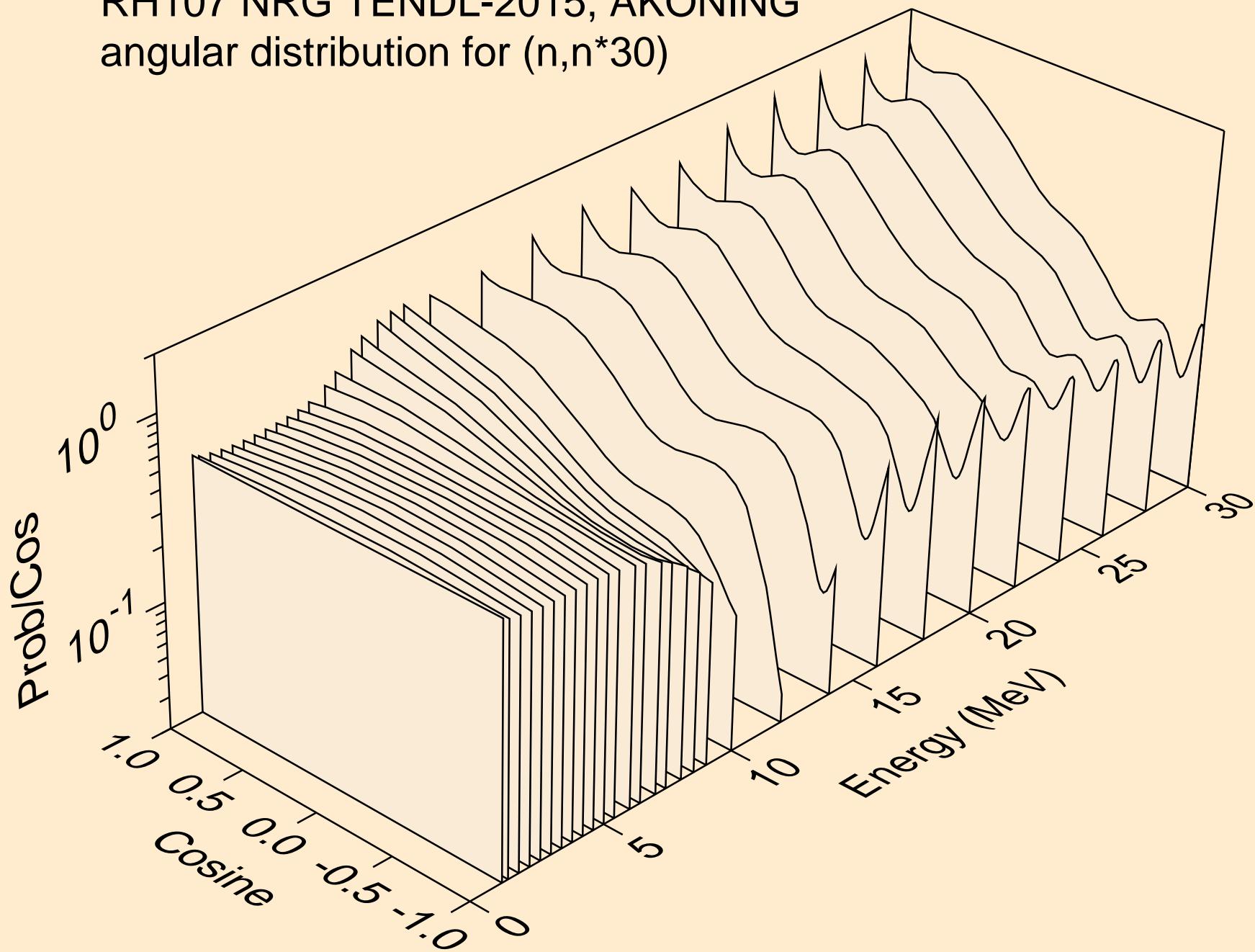
RH107 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{28}$



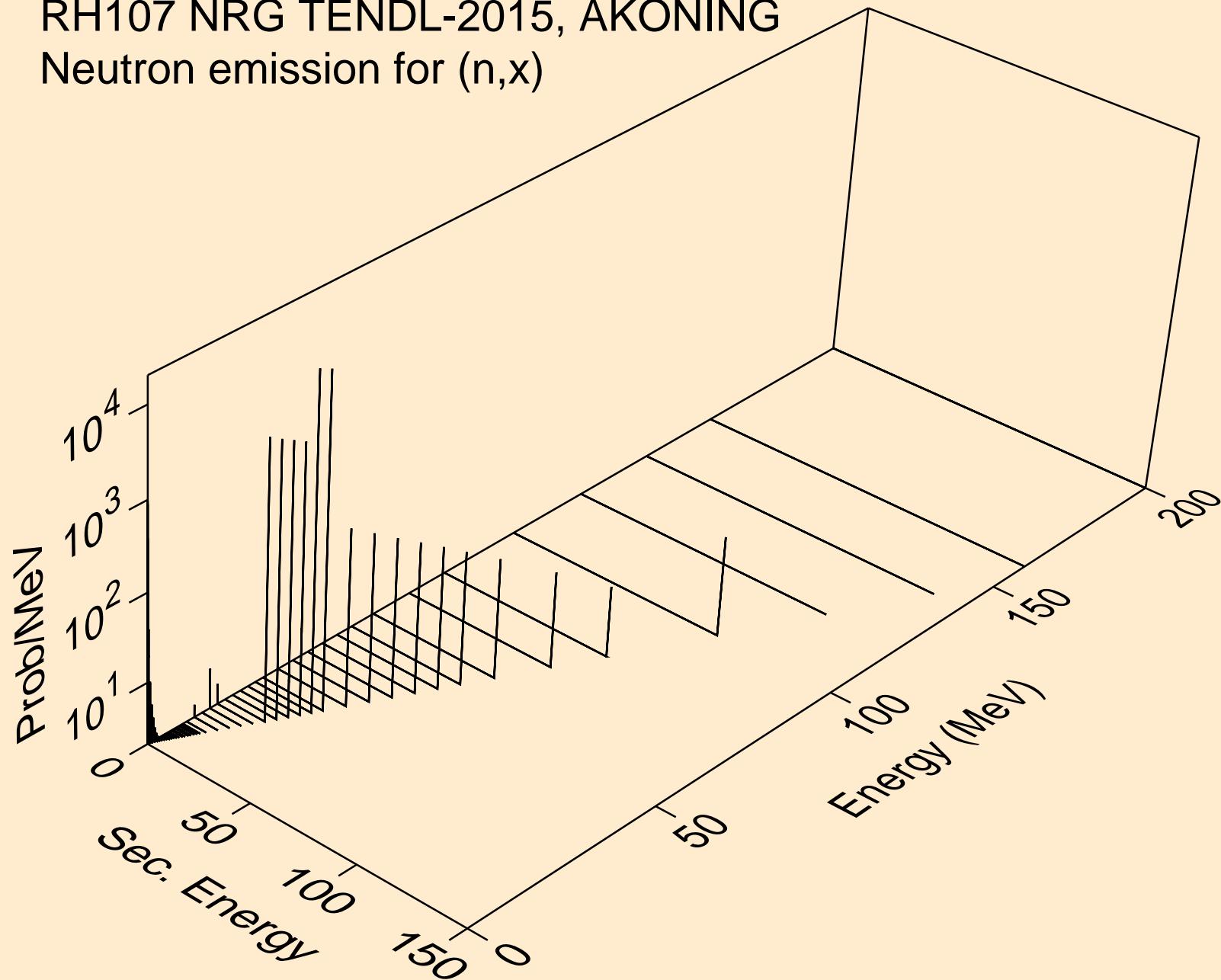
RH107 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{29}$



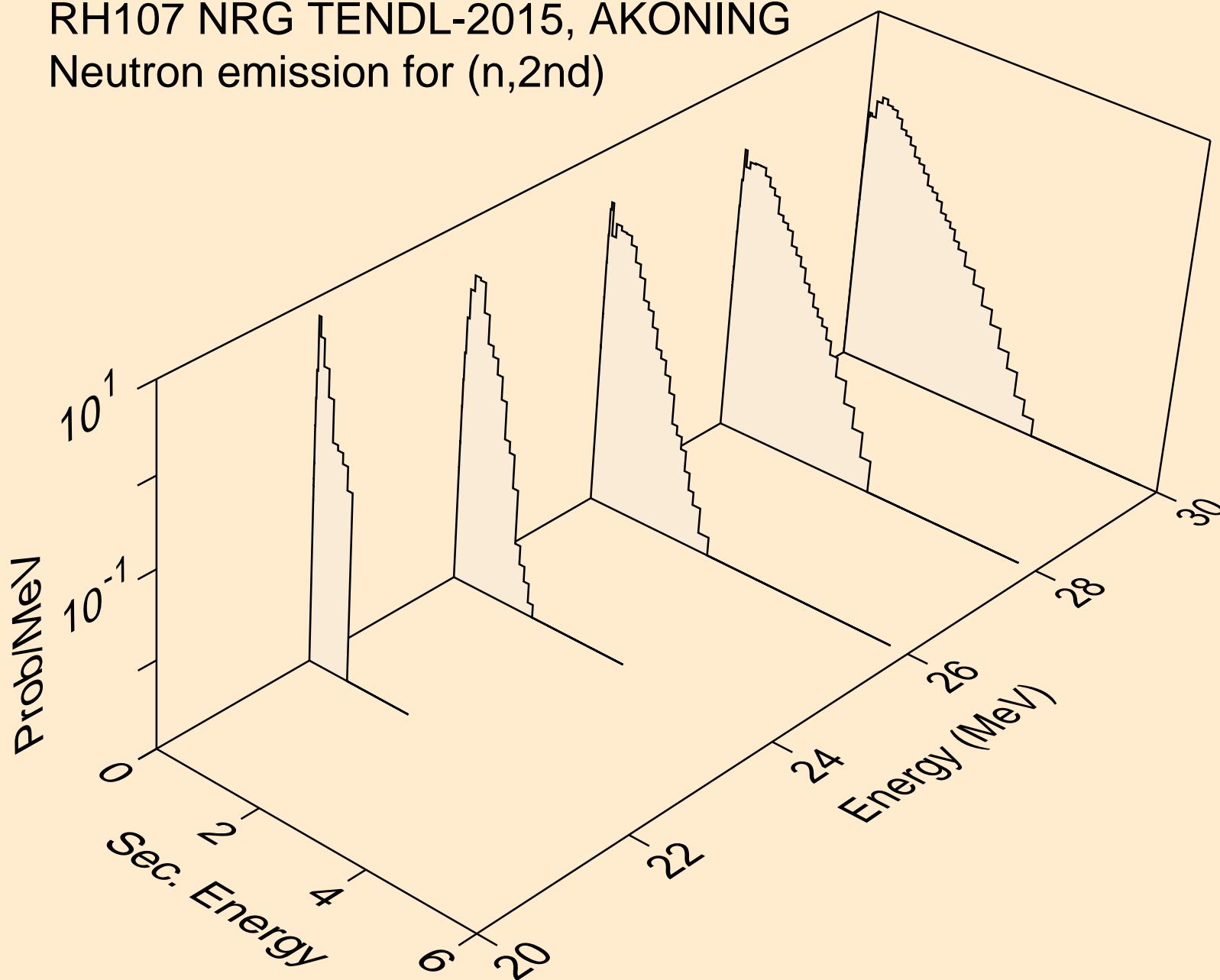
RH107 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)30$



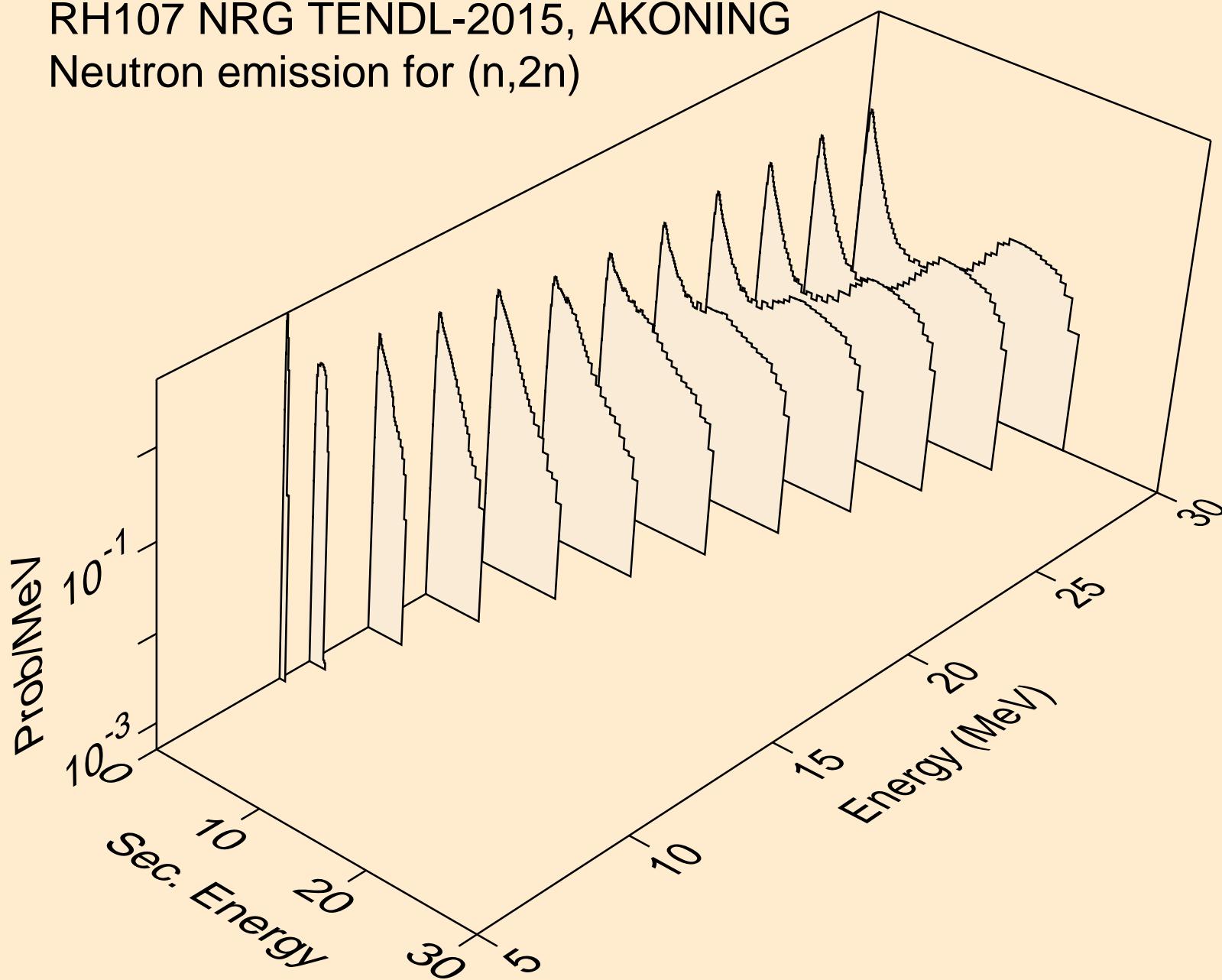
RH107 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



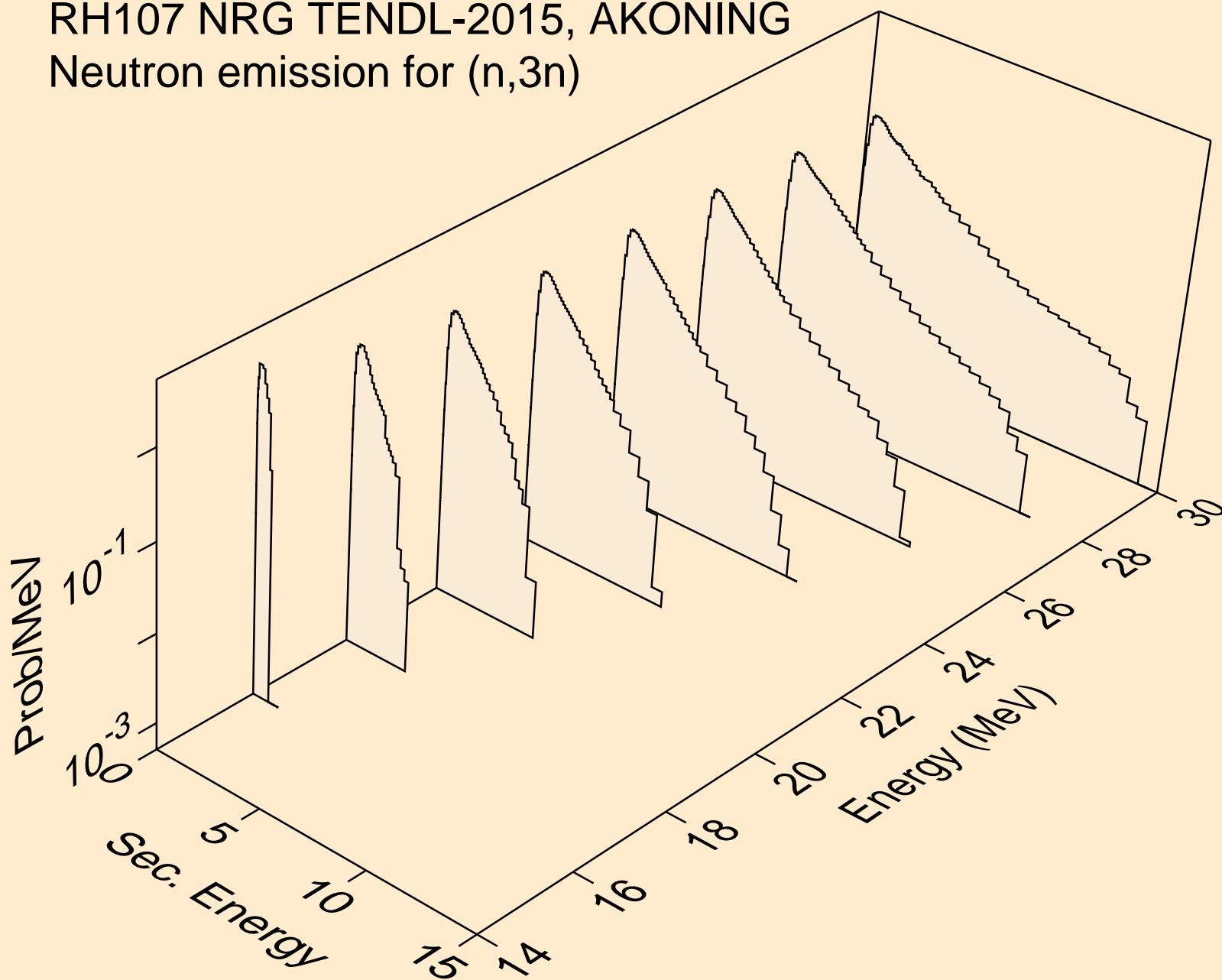
RH107 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



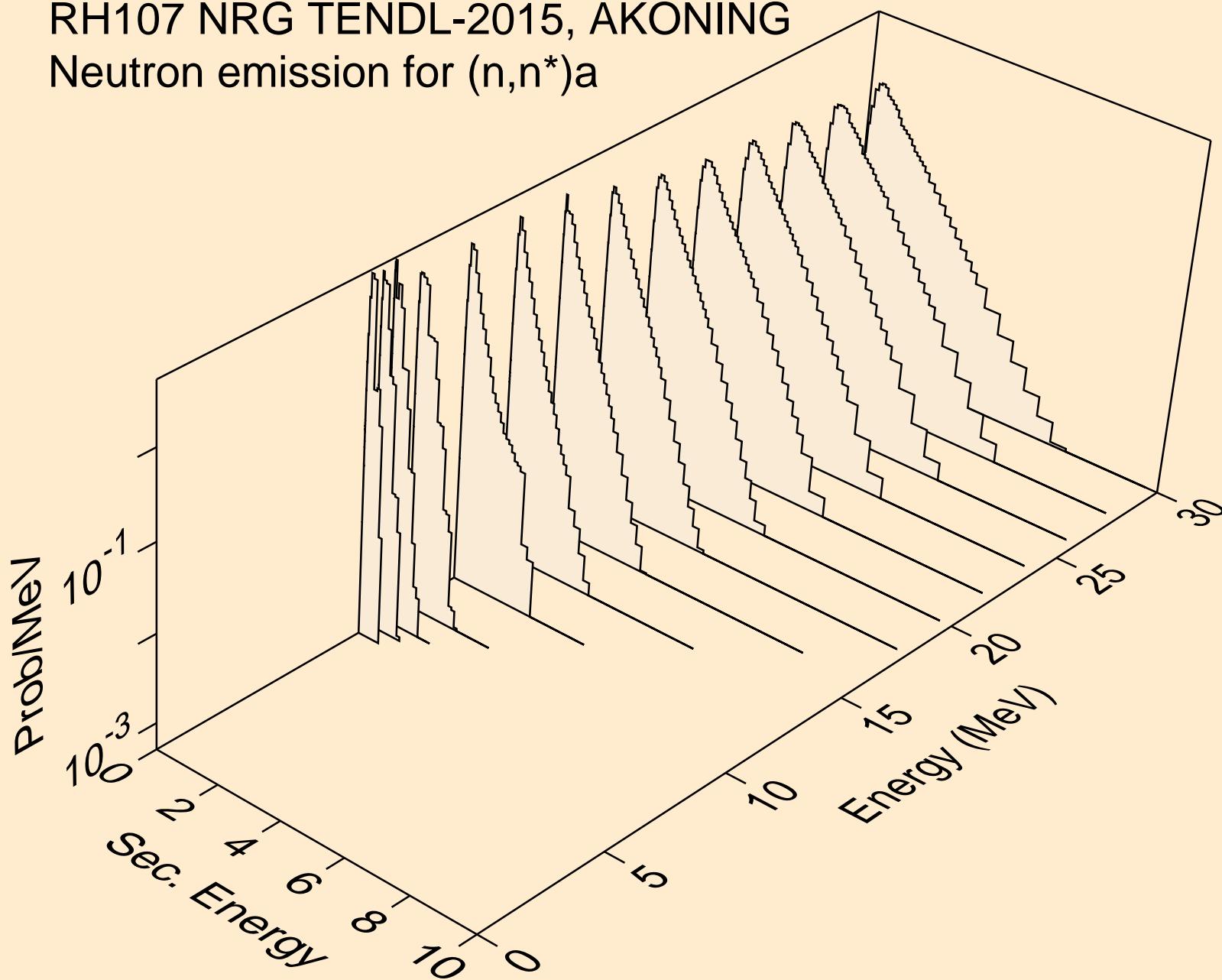
RH107 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



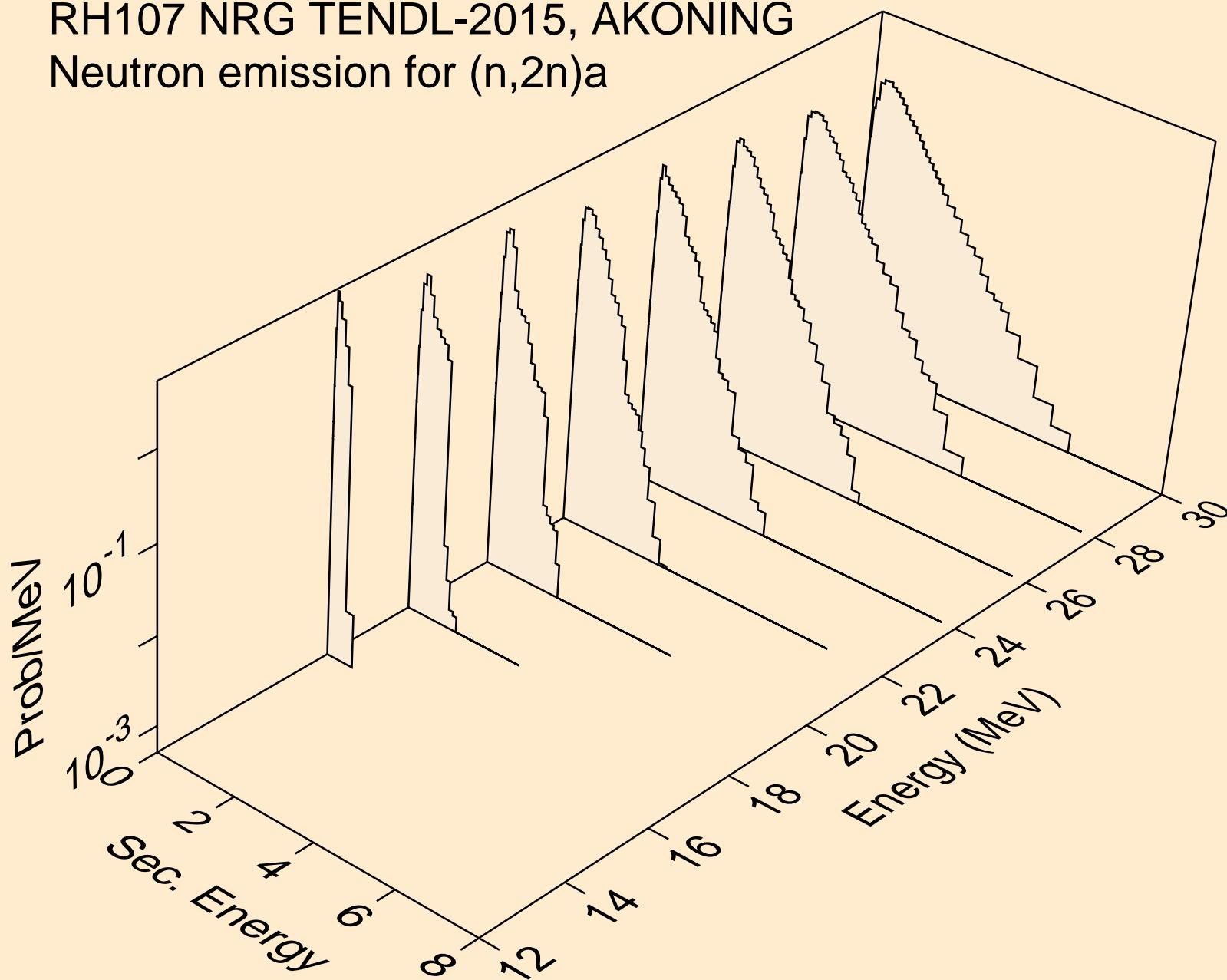
RH107 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



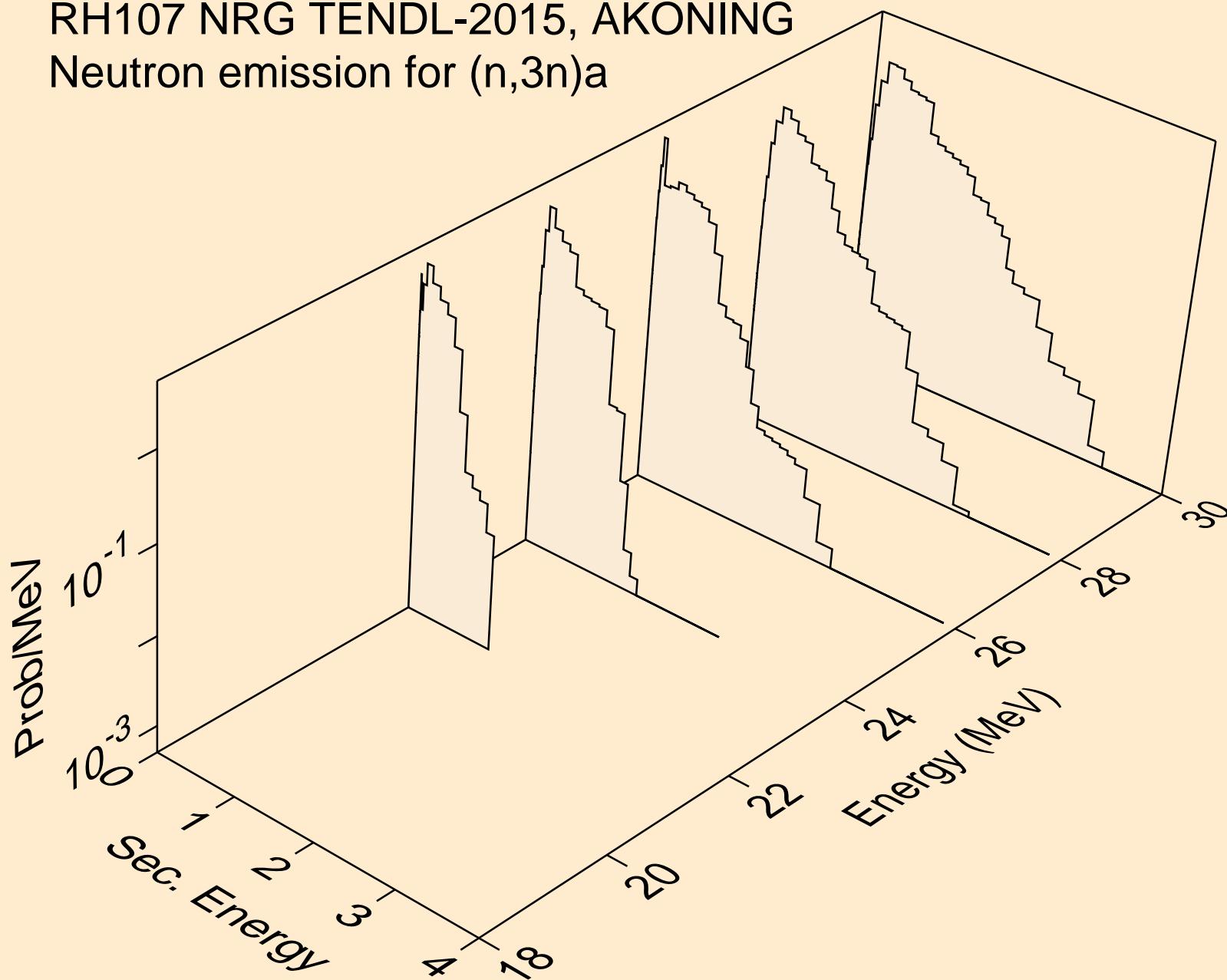
RH107 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



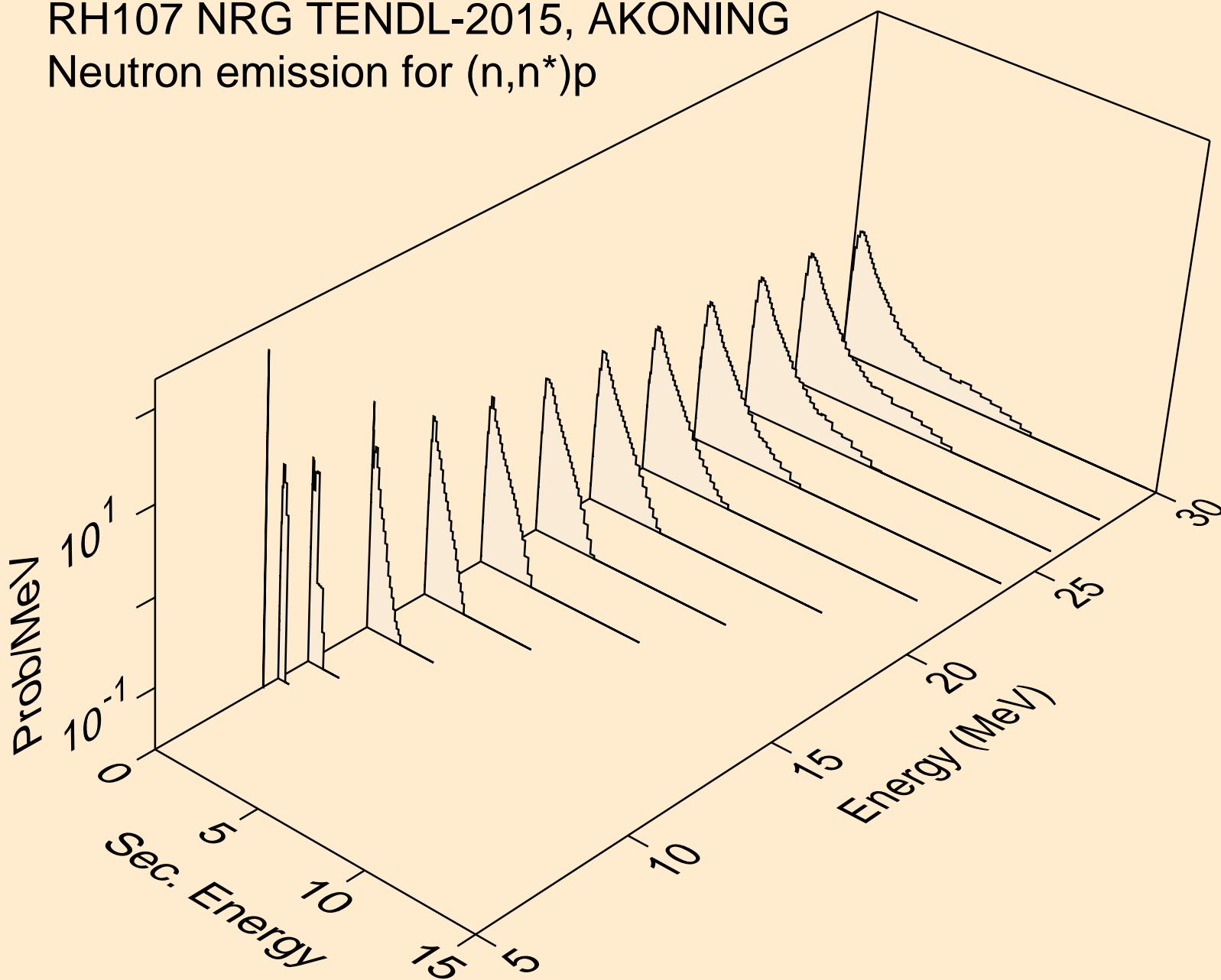
RH107 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)a$



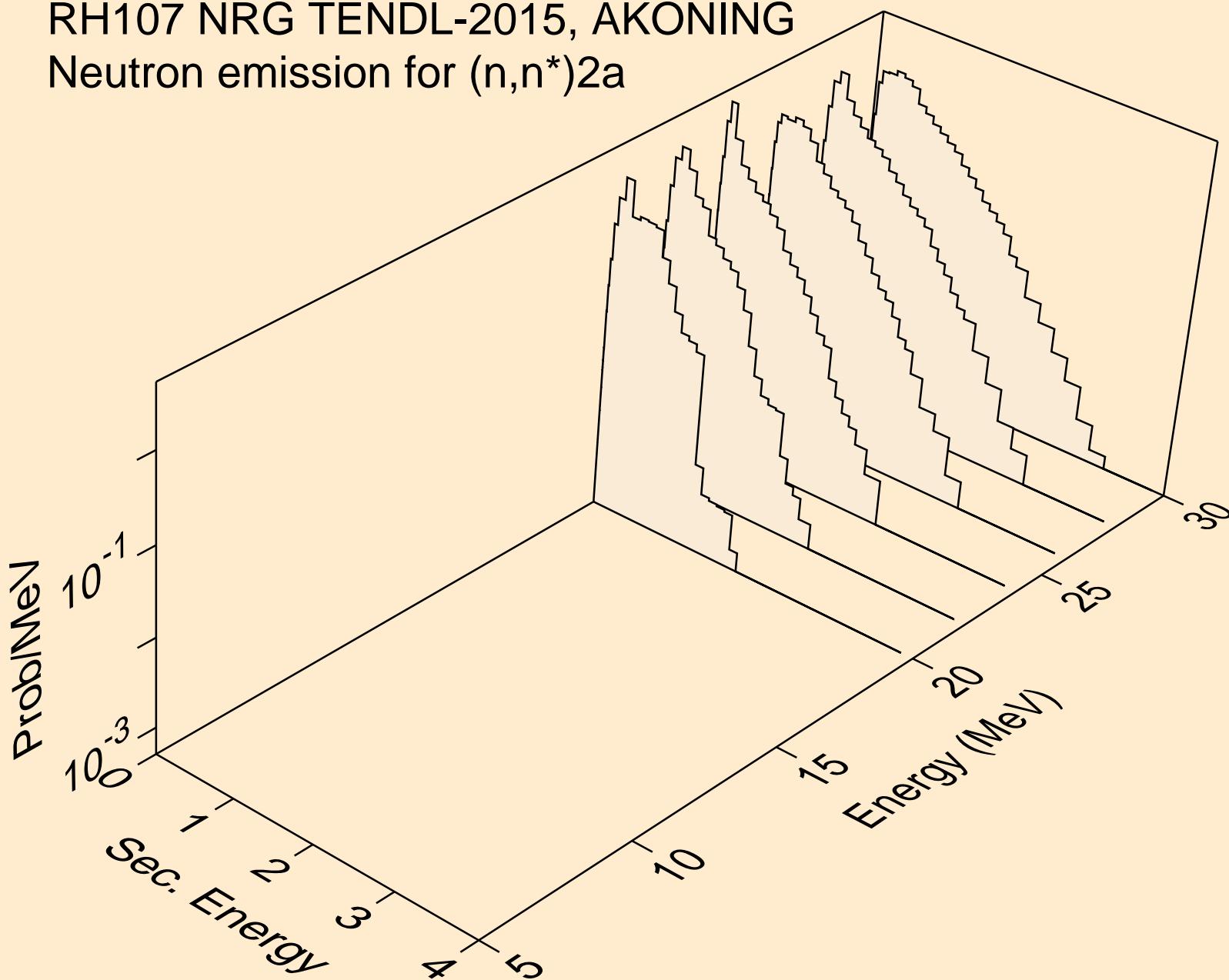
RH107 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



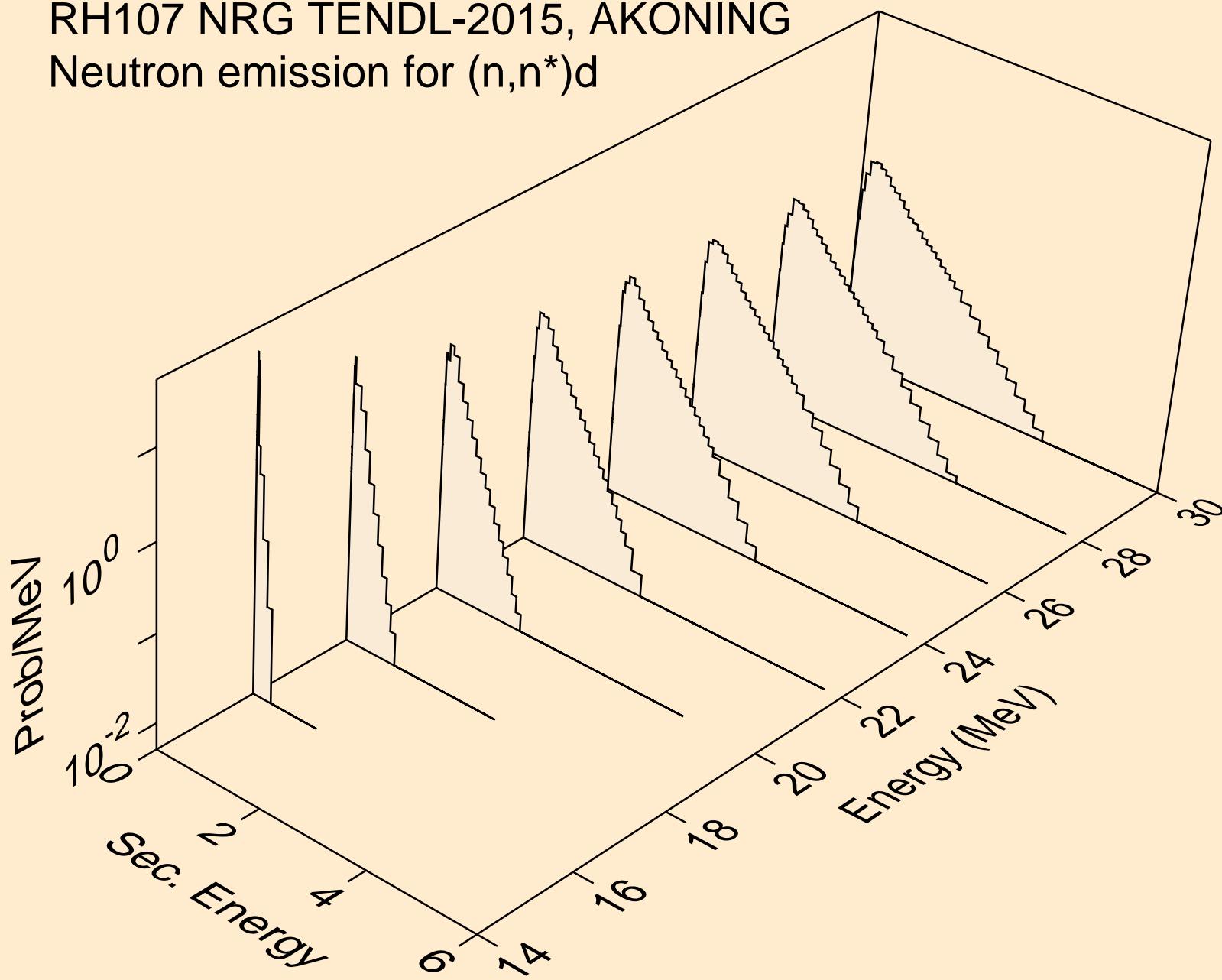
RH107 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



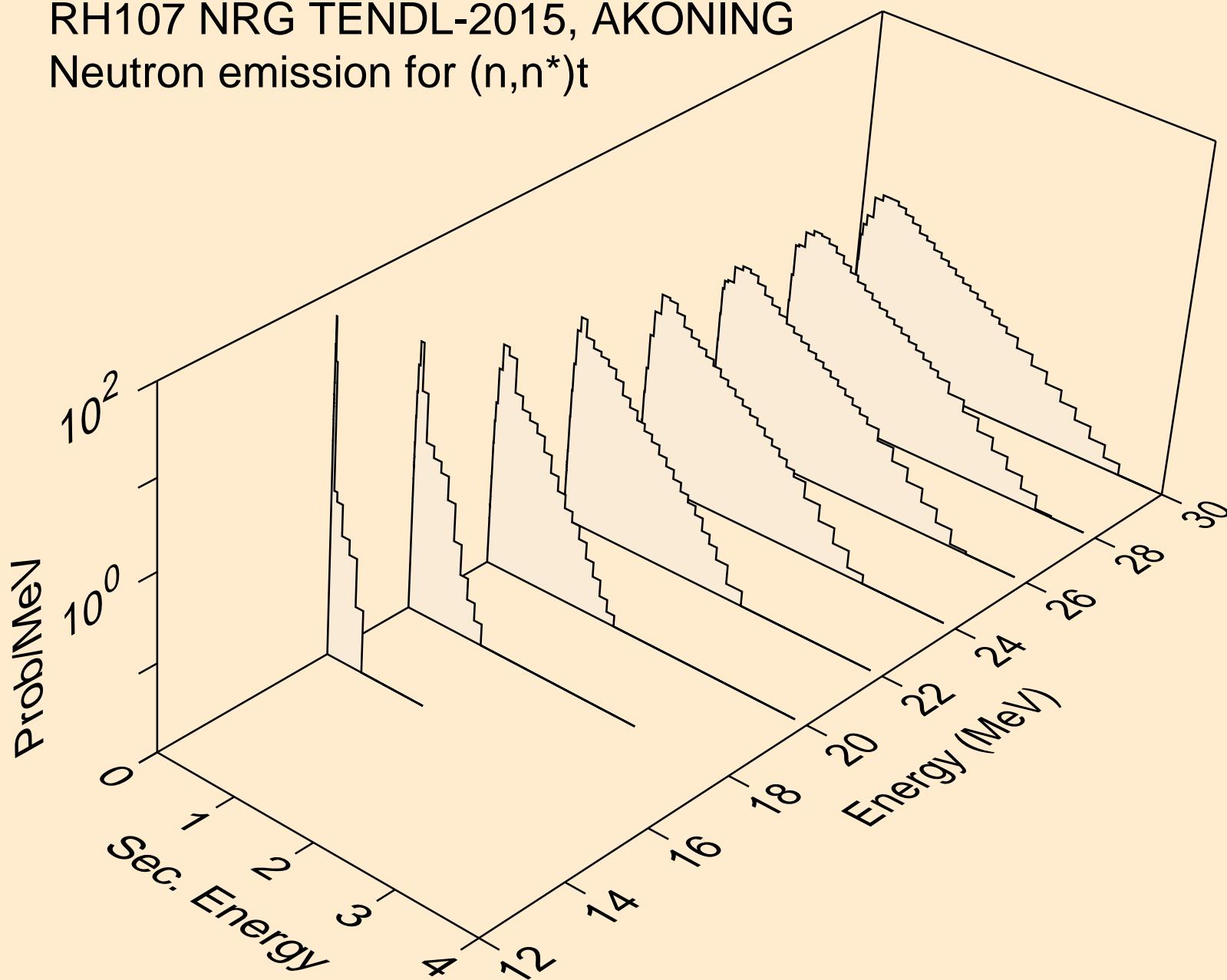
RH107 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)2a$



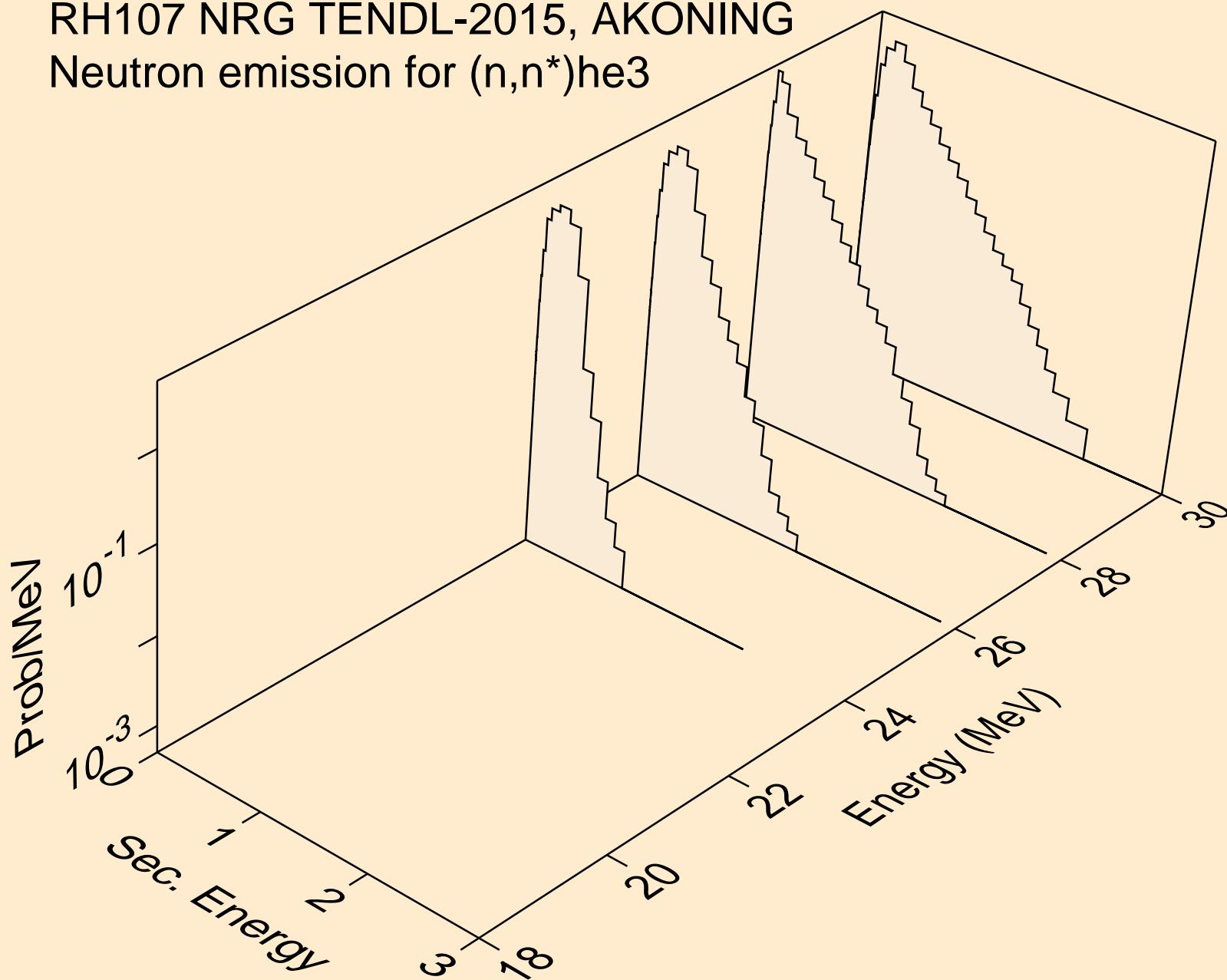
RH107 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



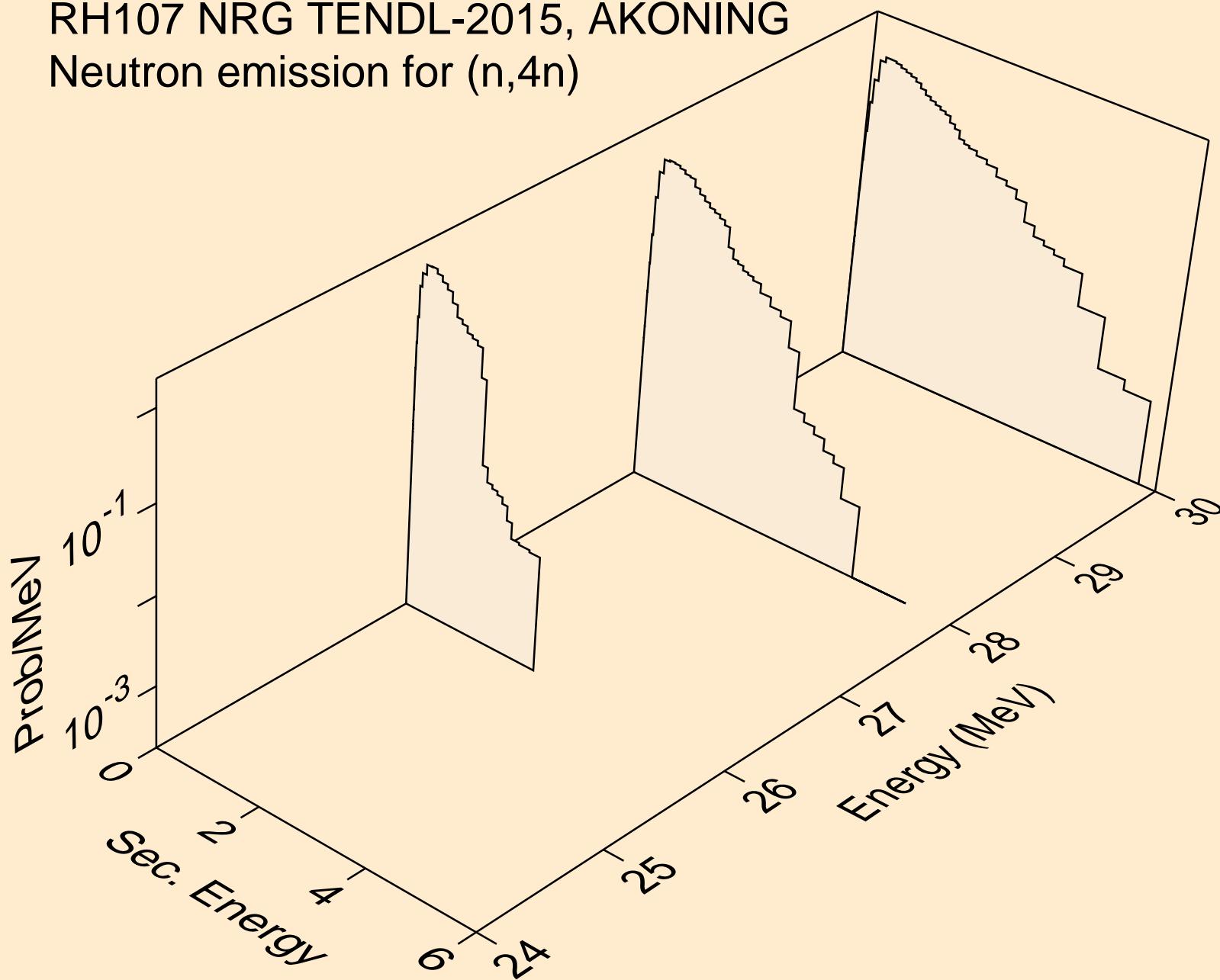
RH107 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



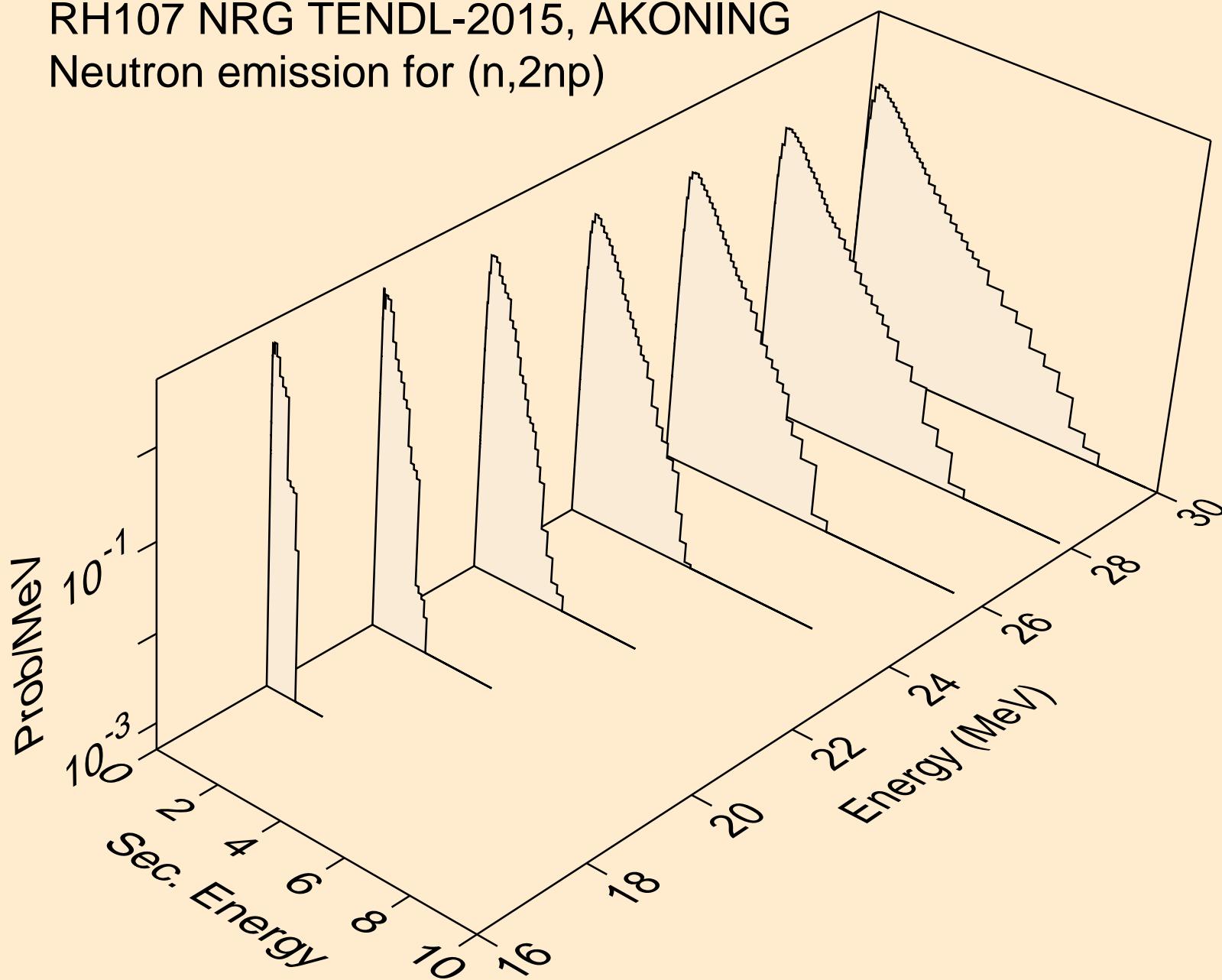
RH107 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he3}$



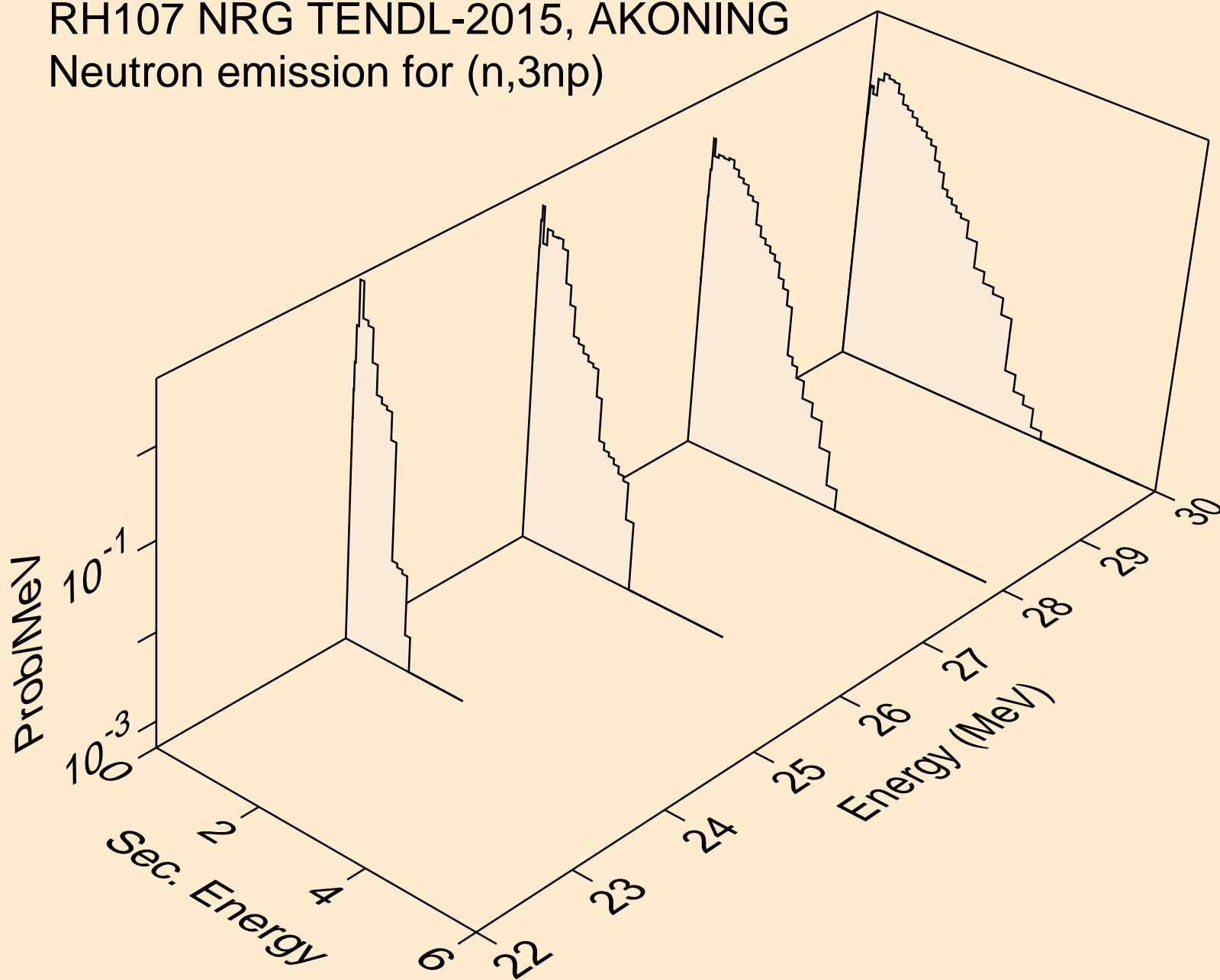
RH107 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



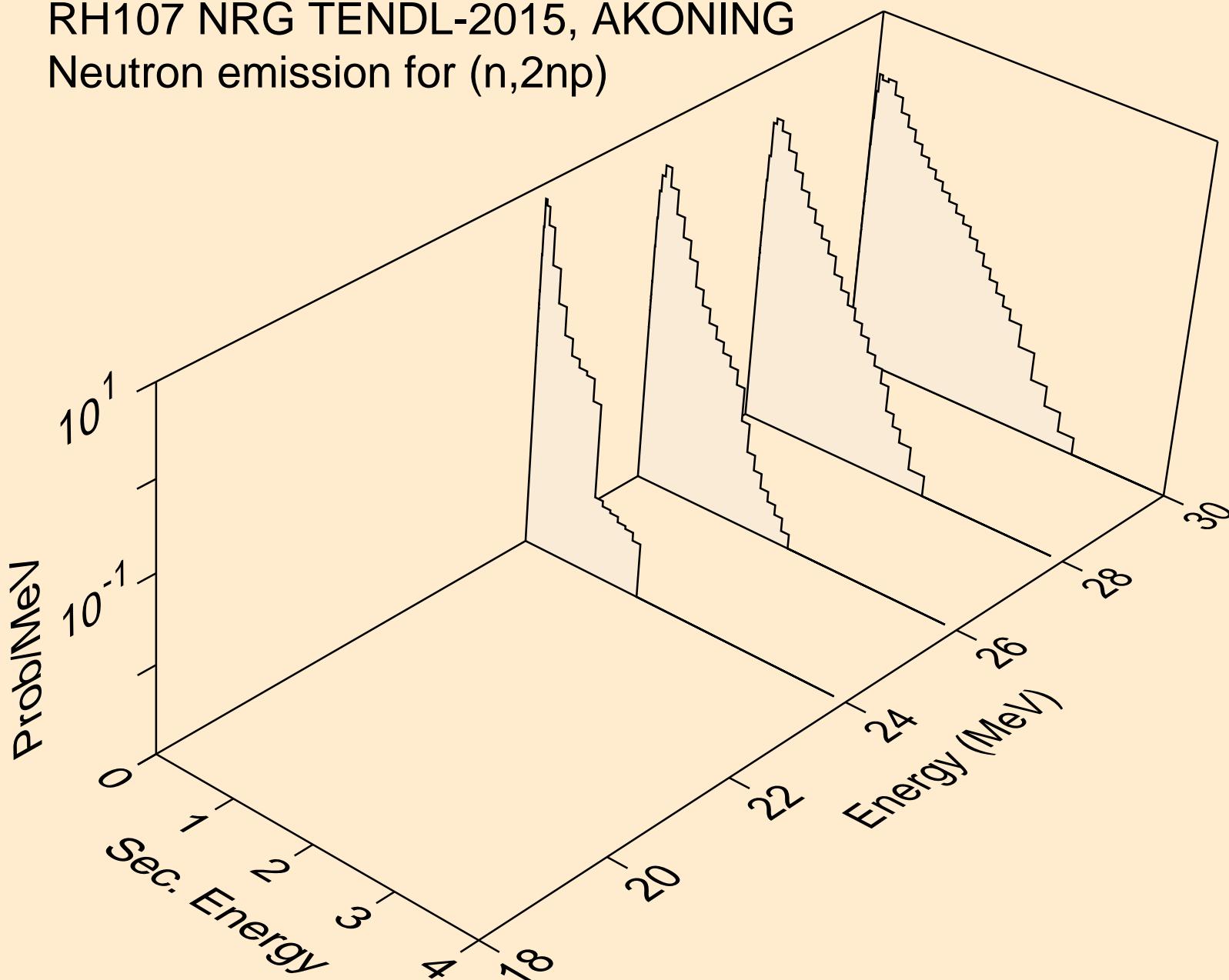
RH107 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



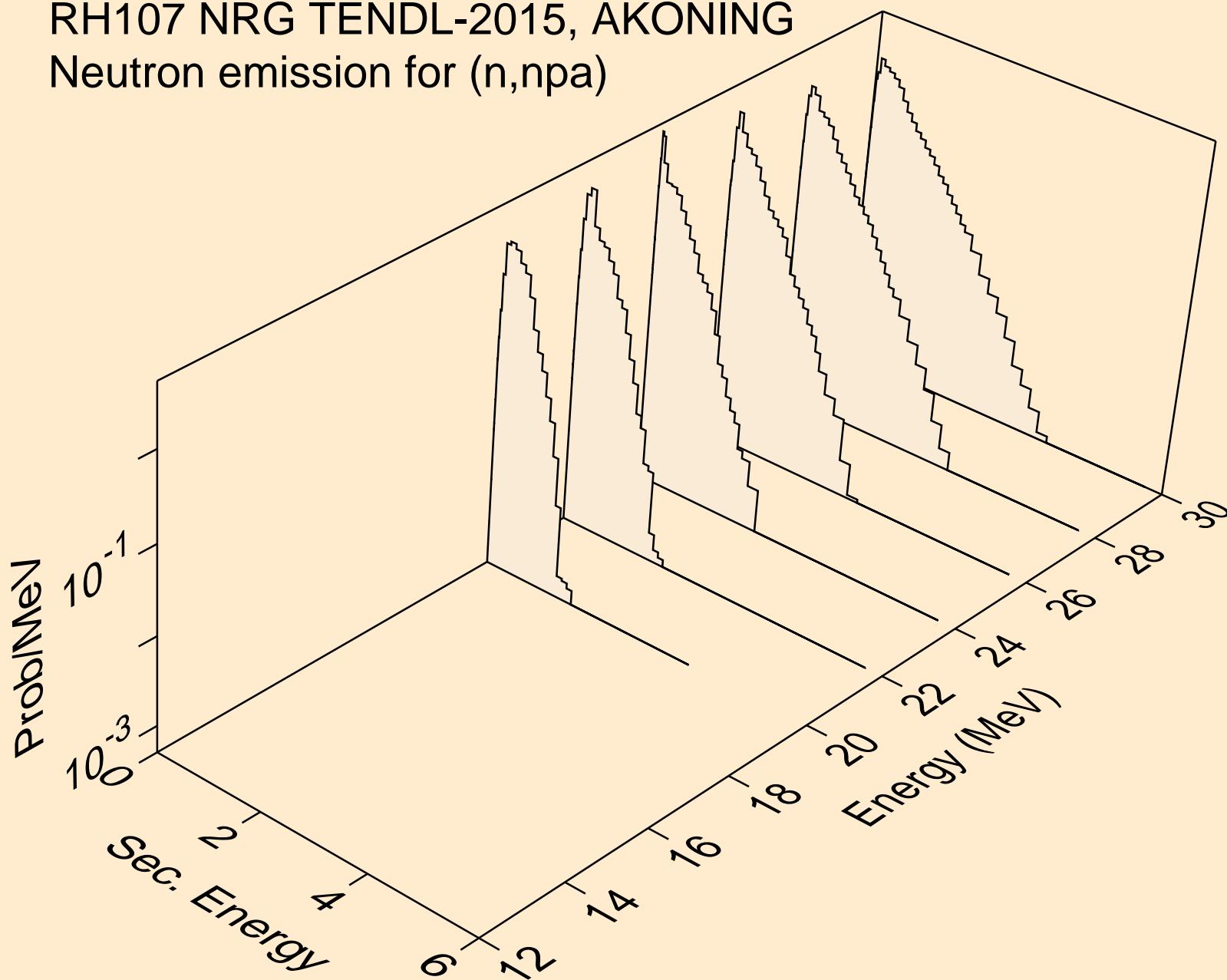
RH107 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



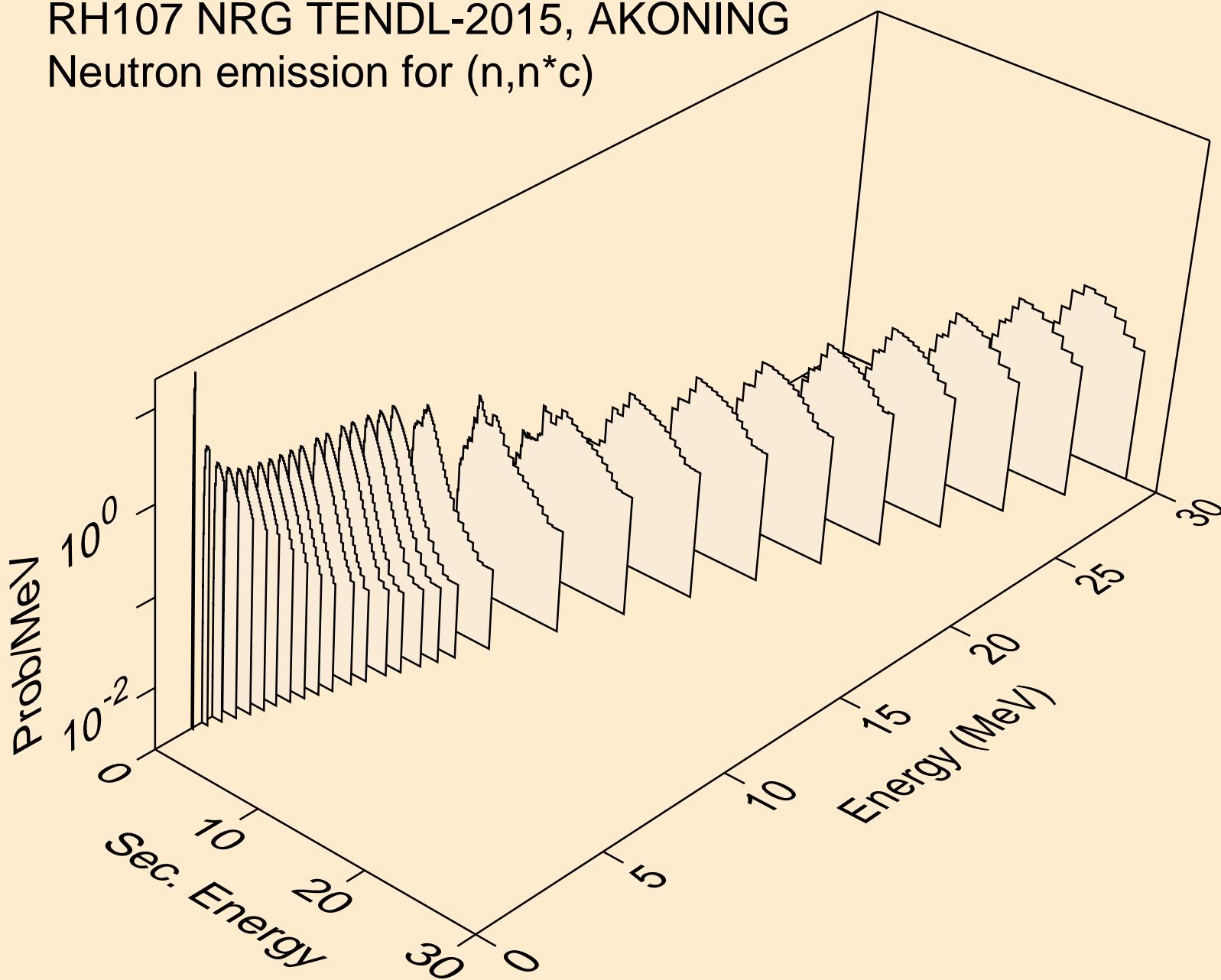
RH107 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



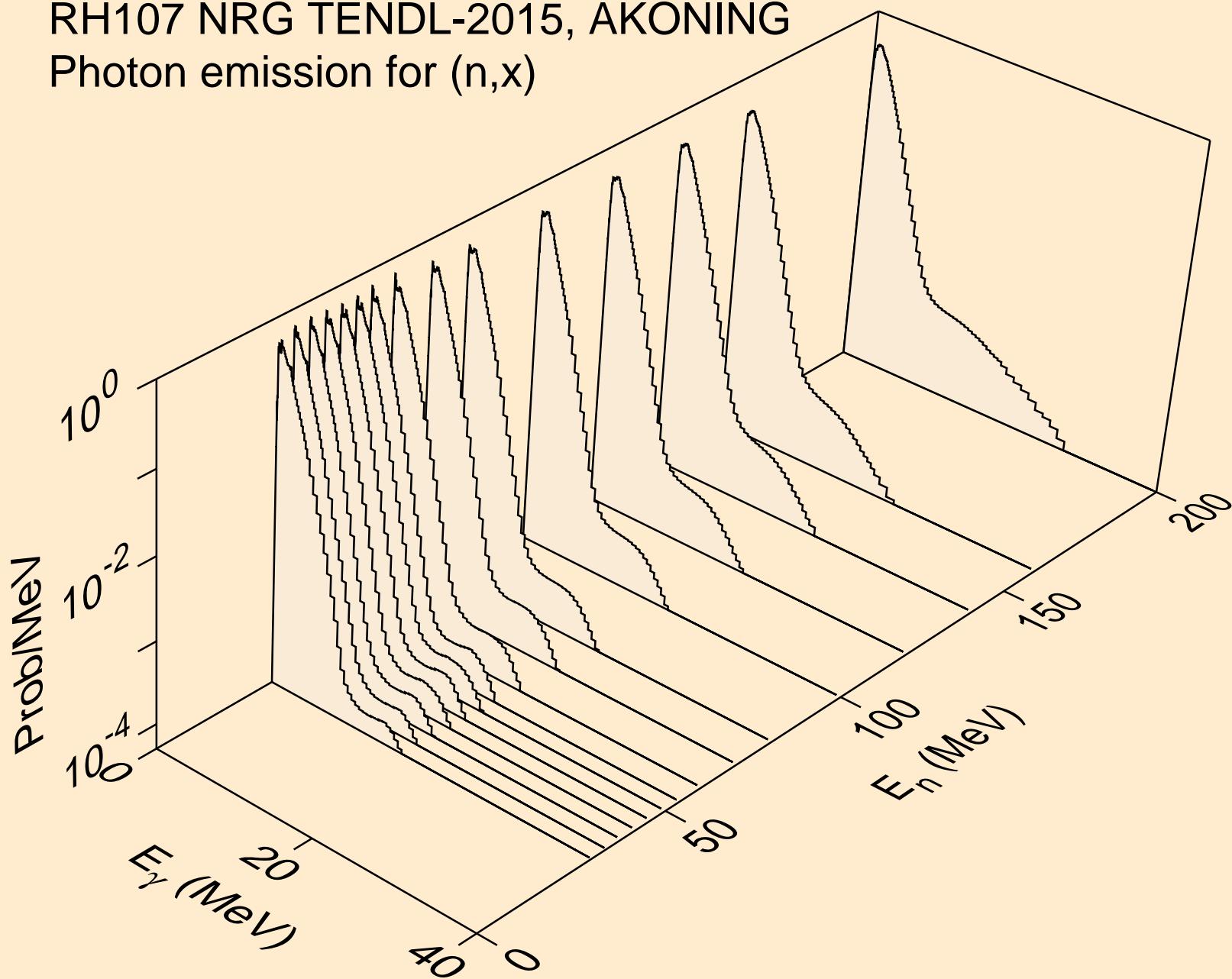
RH107 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



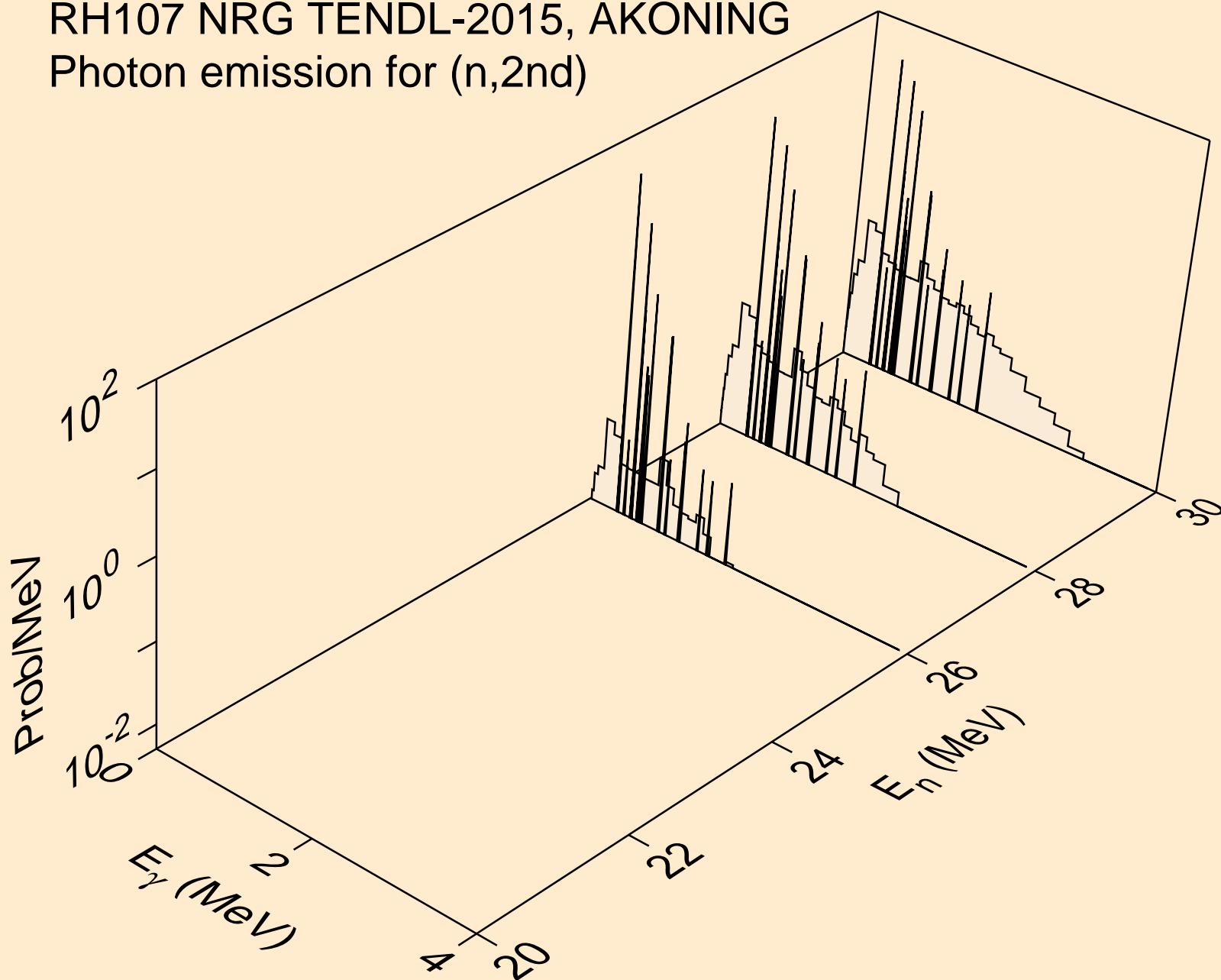
RH107 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



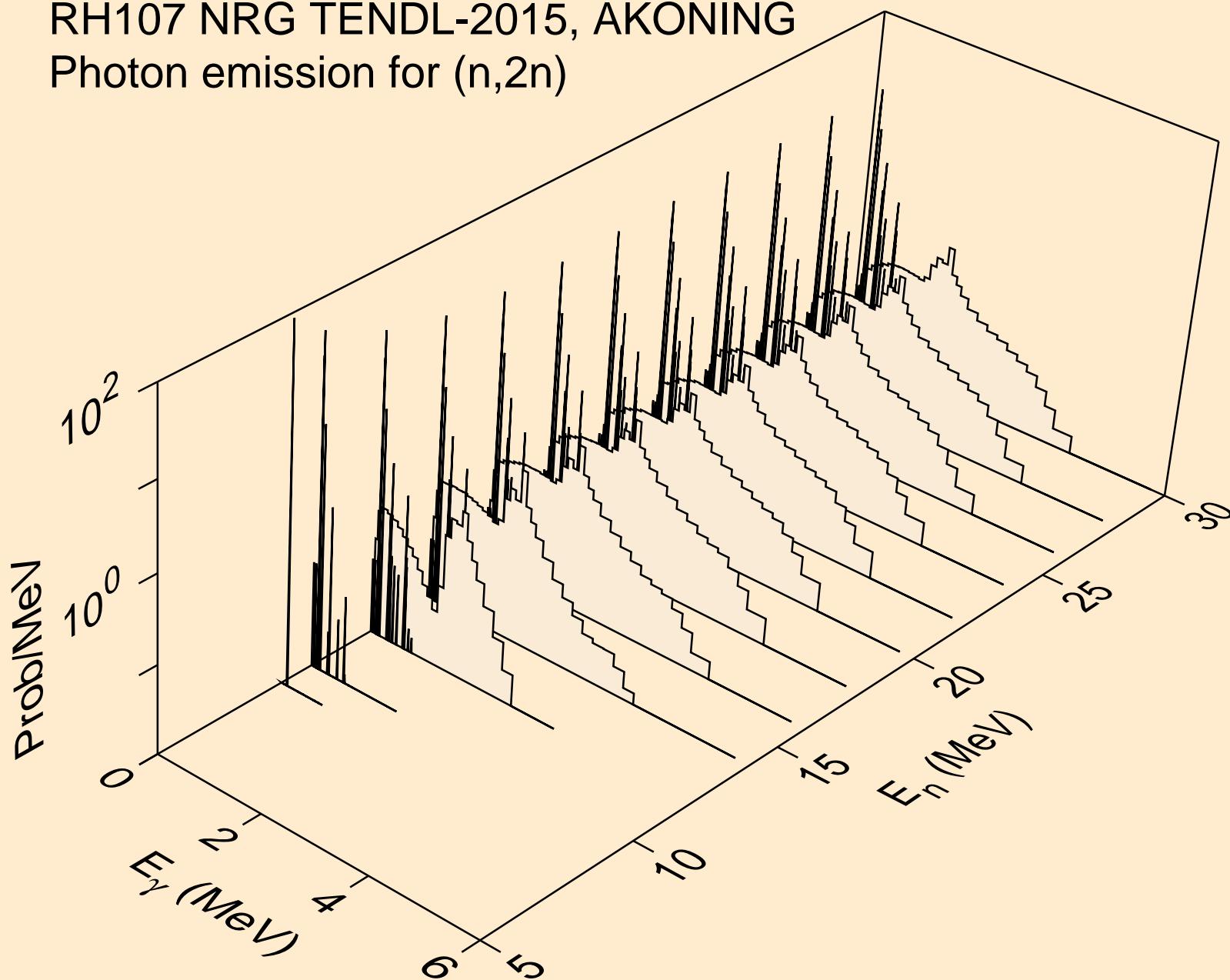
RH107 NRG TENDL-2015, AKONING
Photon emission for (n,x)



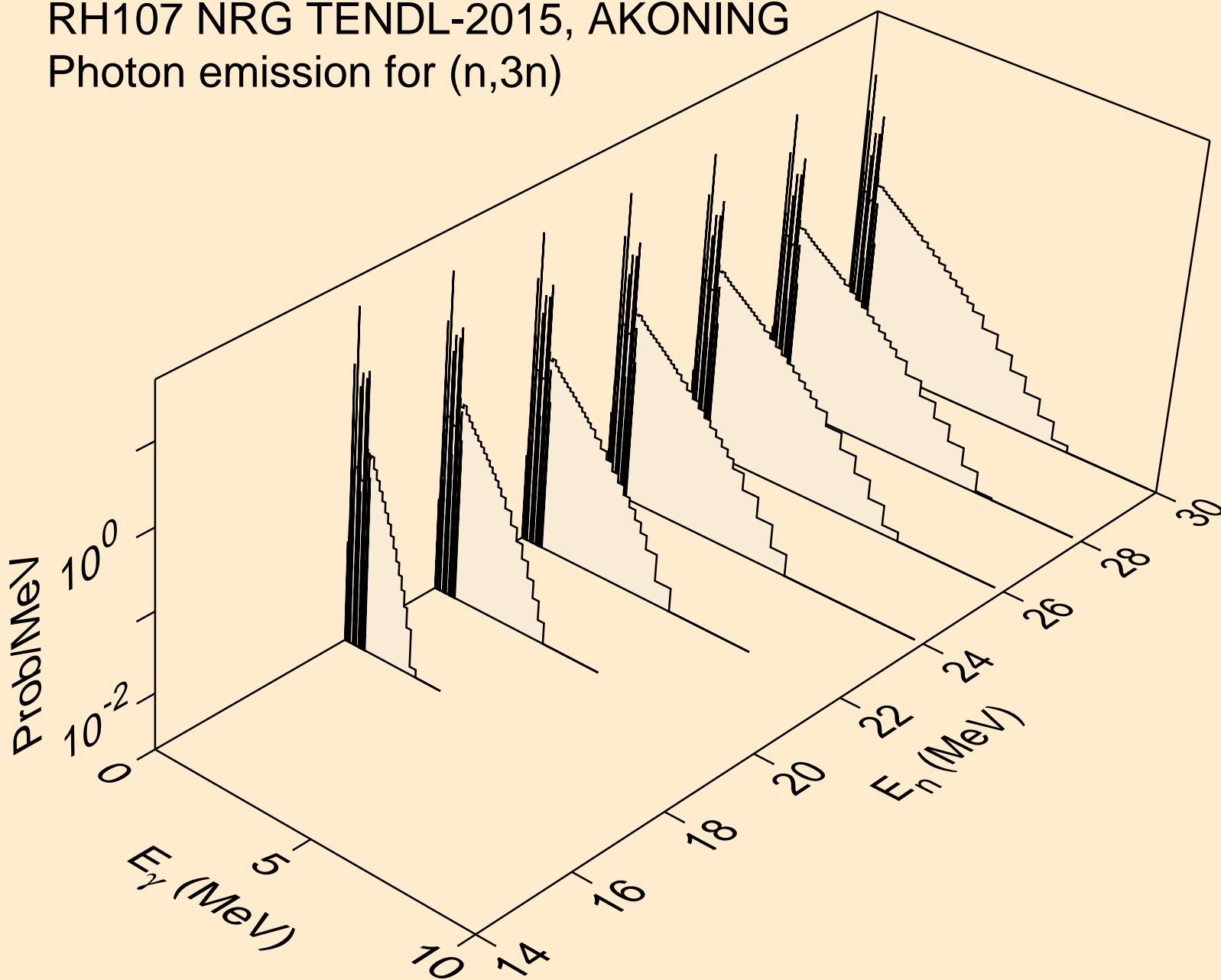
RH107 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



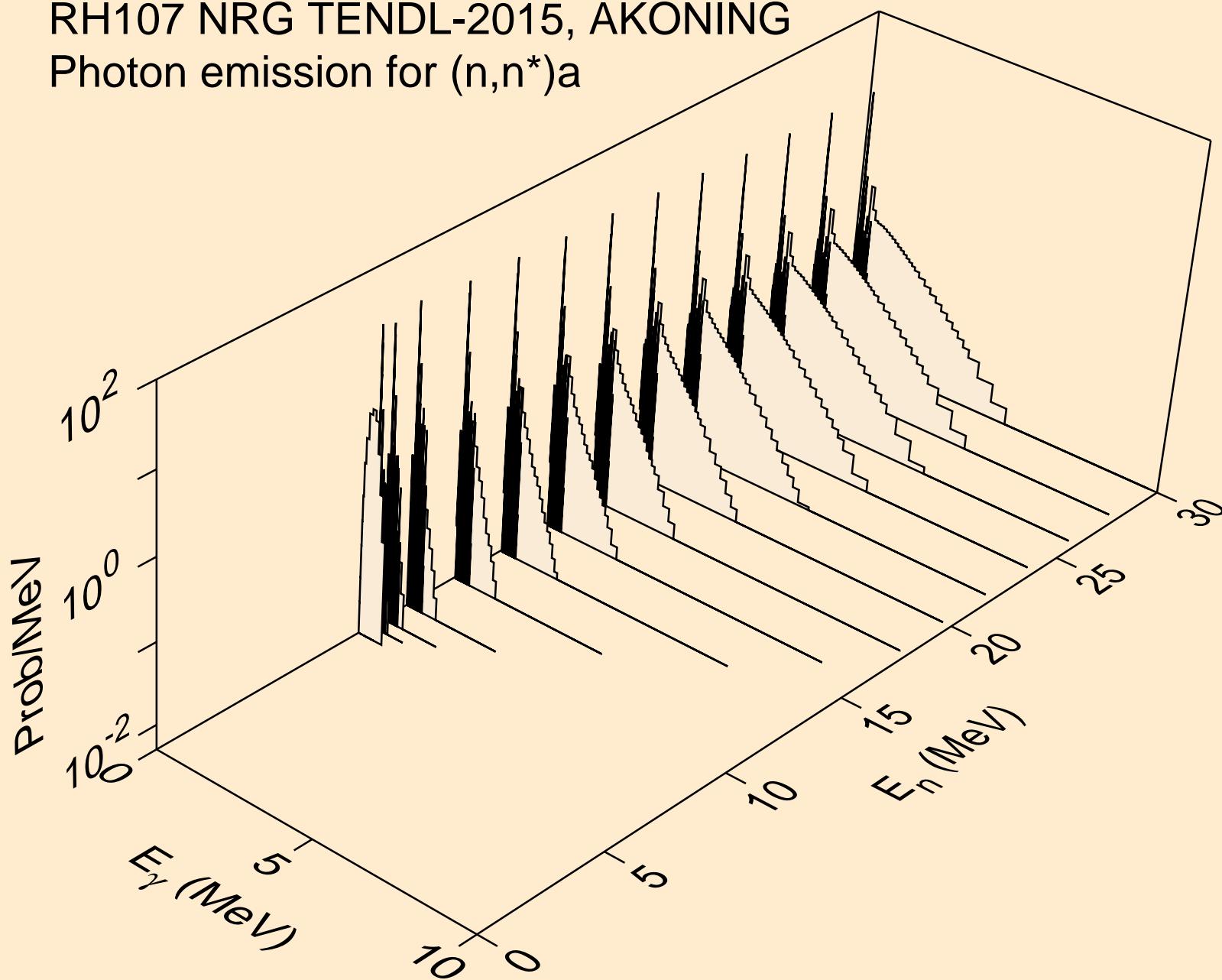
RH107 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



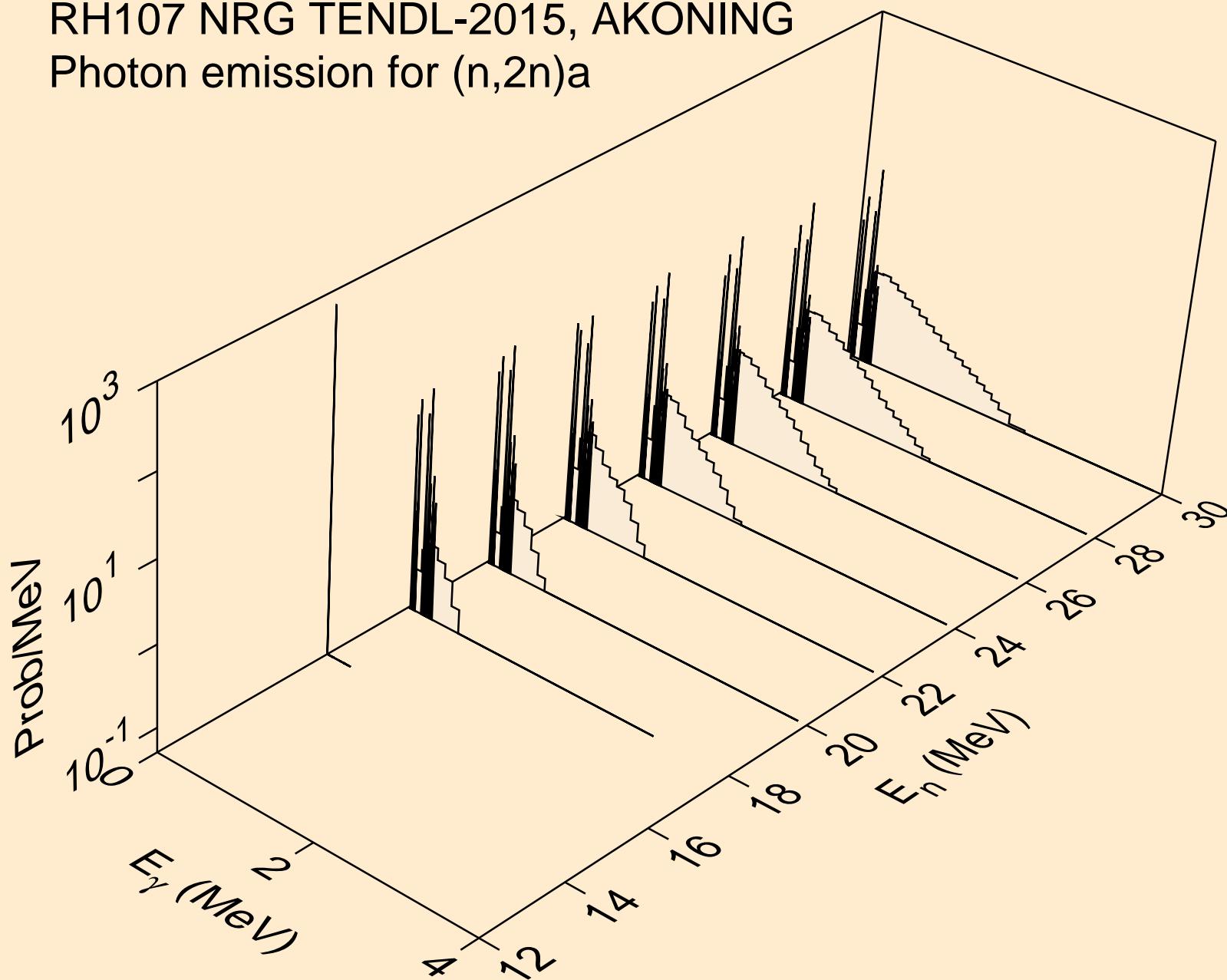
RH107 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



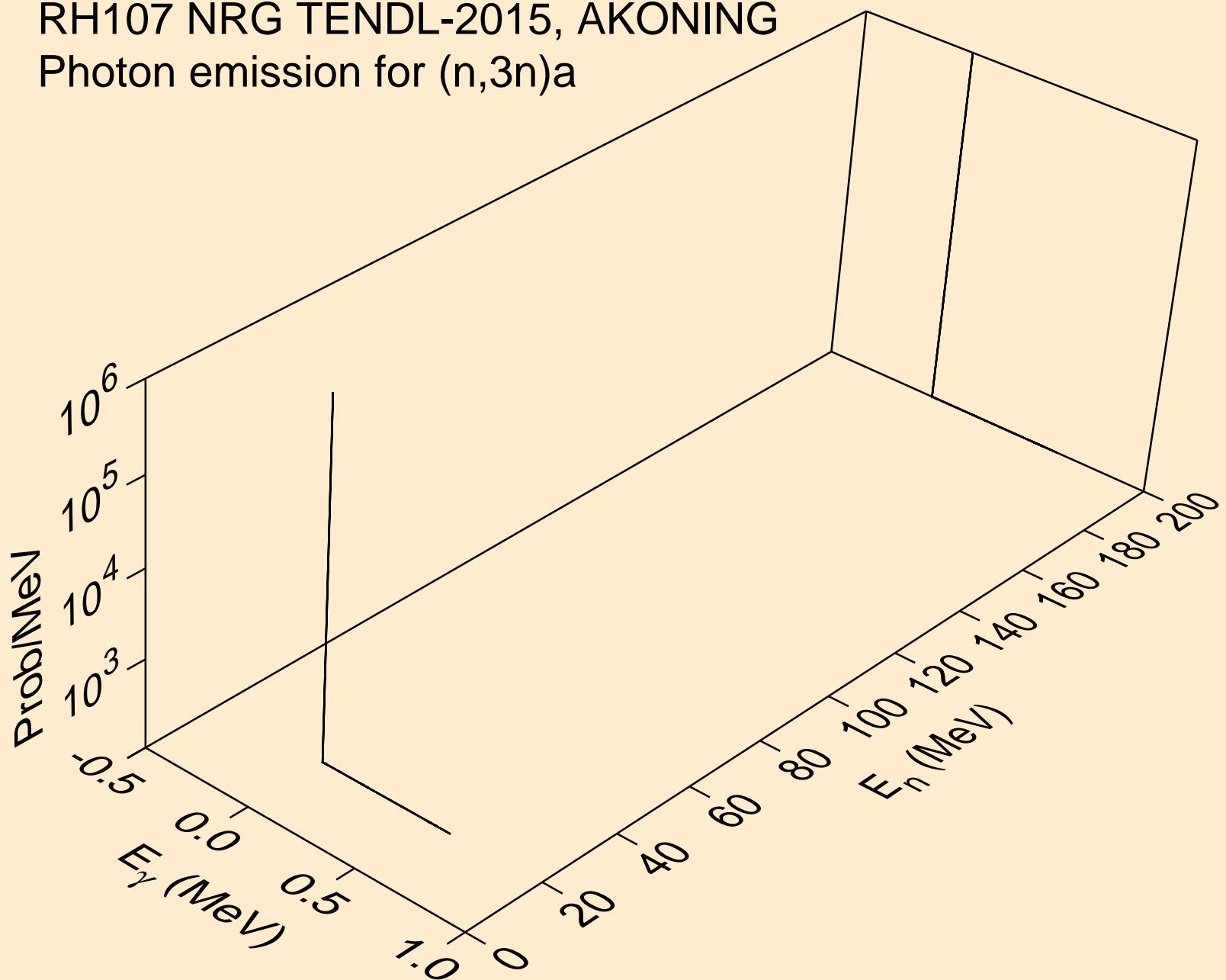
RH107 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



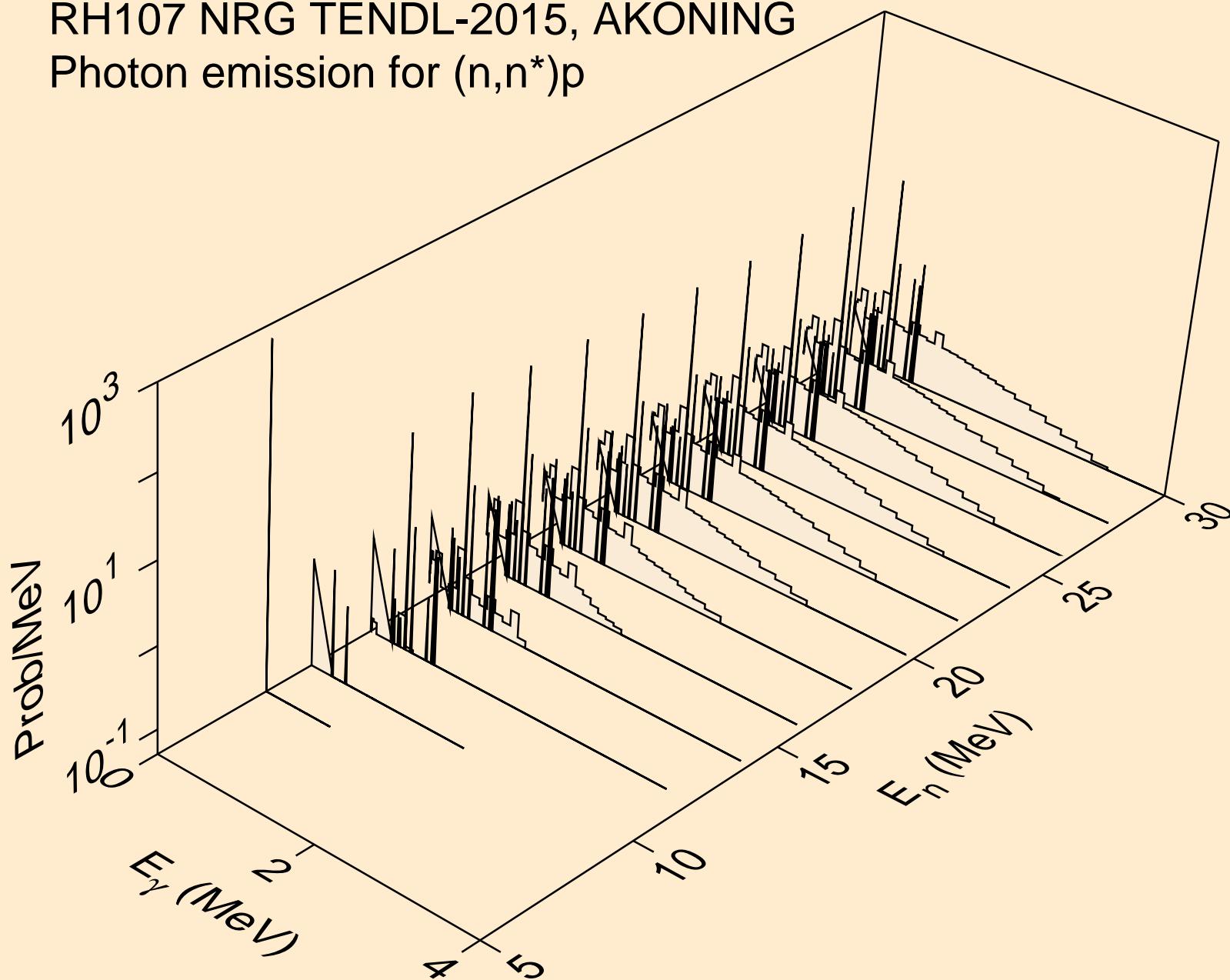
RH107 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



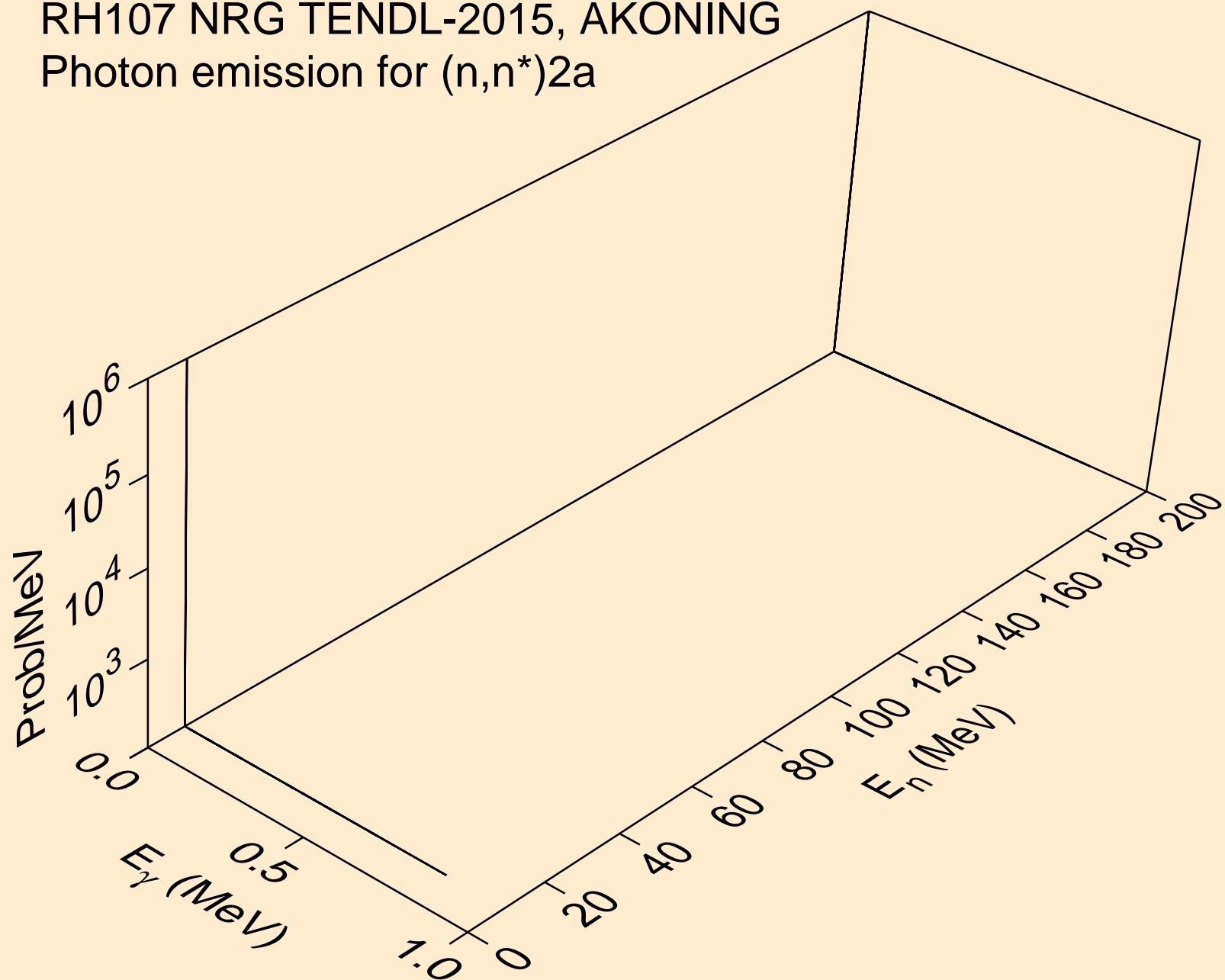
RH107 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



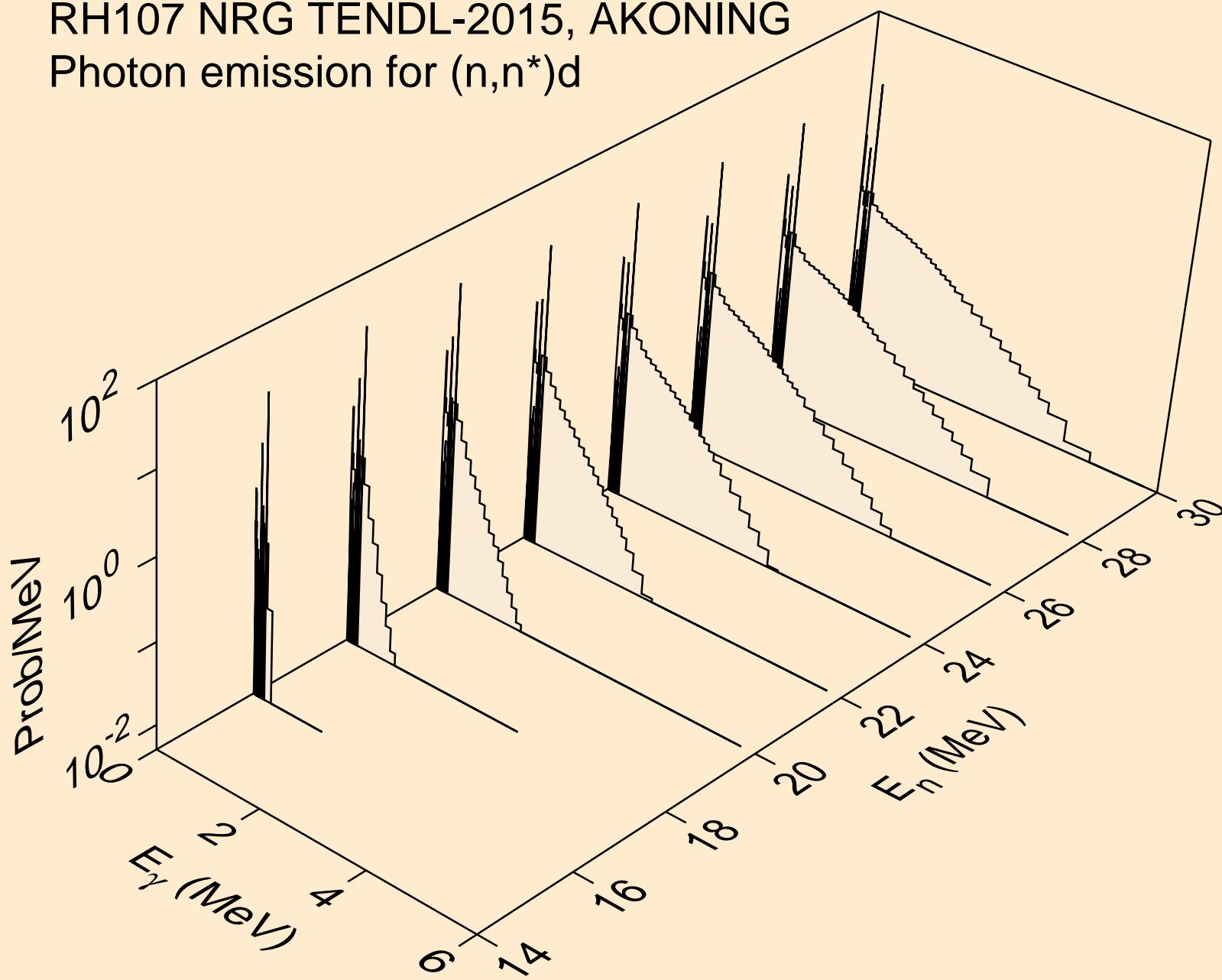
RH107 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



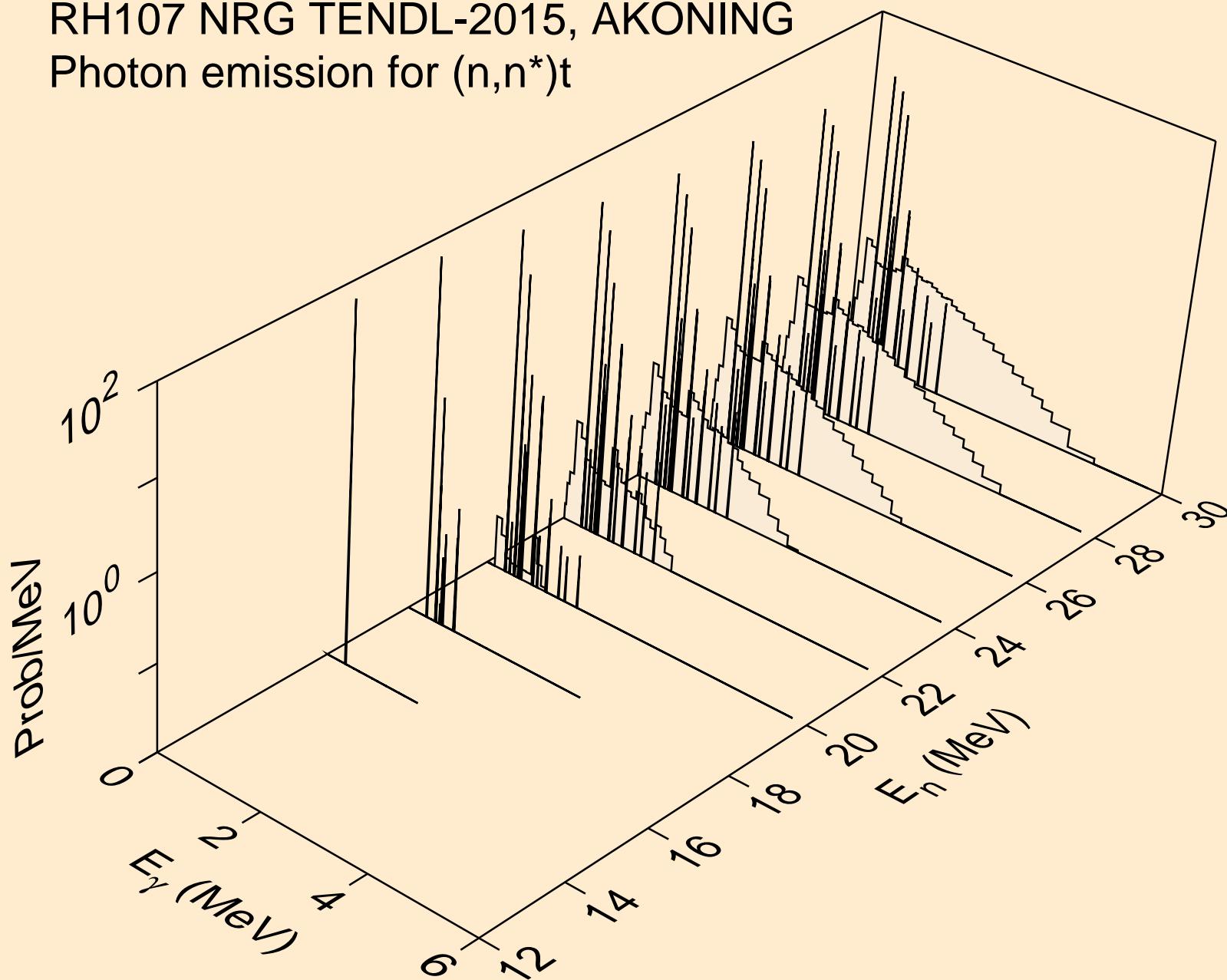
RH107 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)2a$



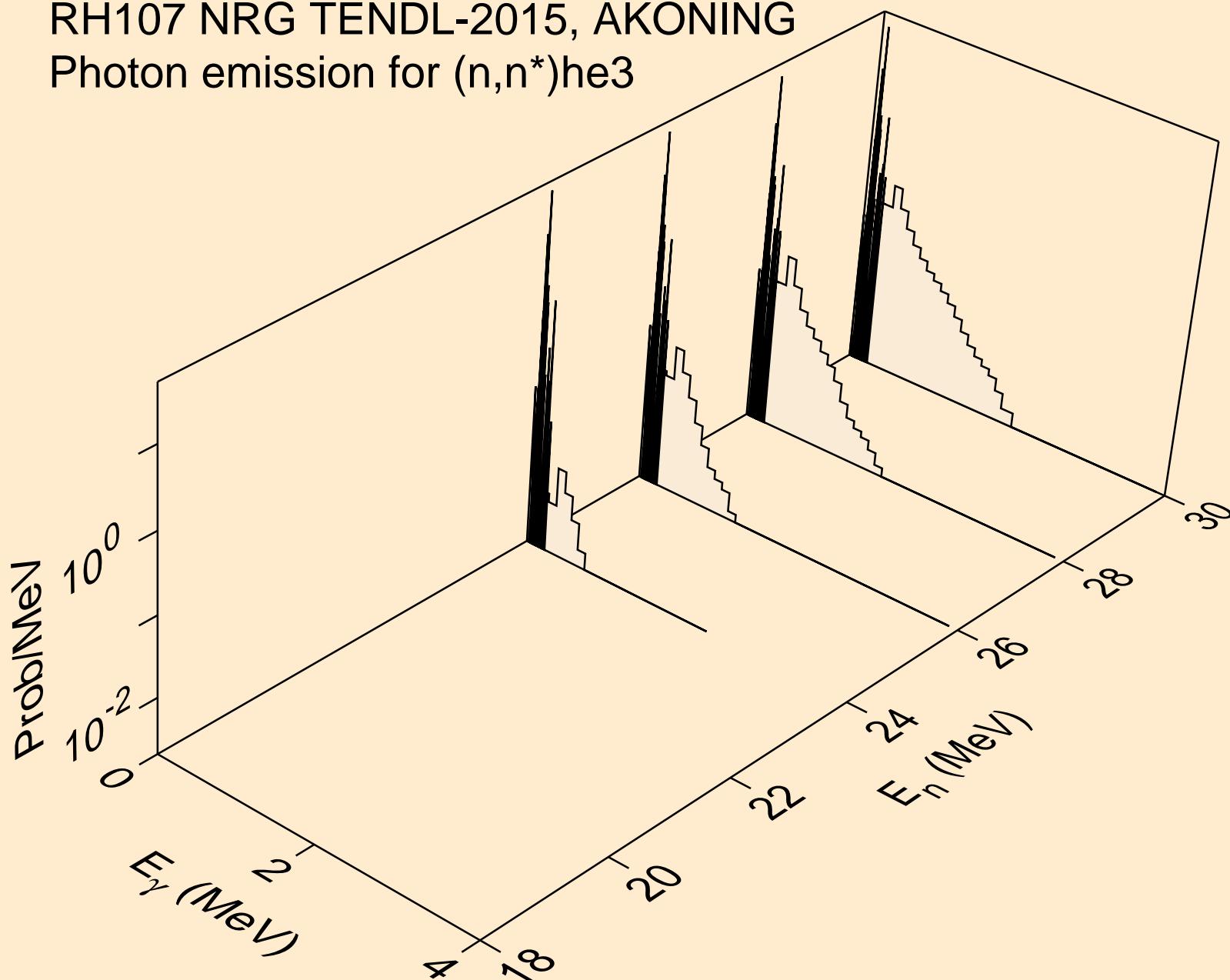
RH107 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



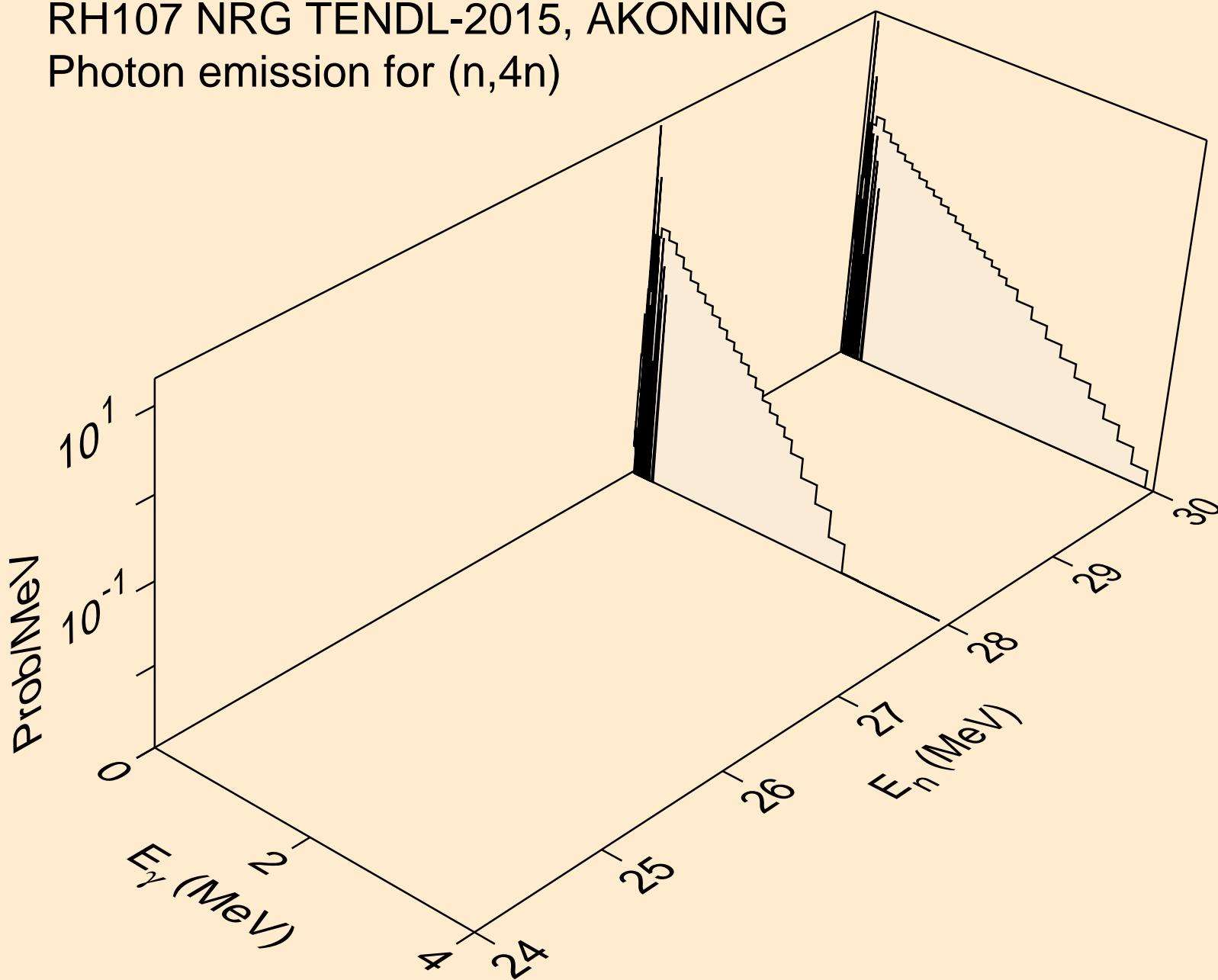
RH107 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



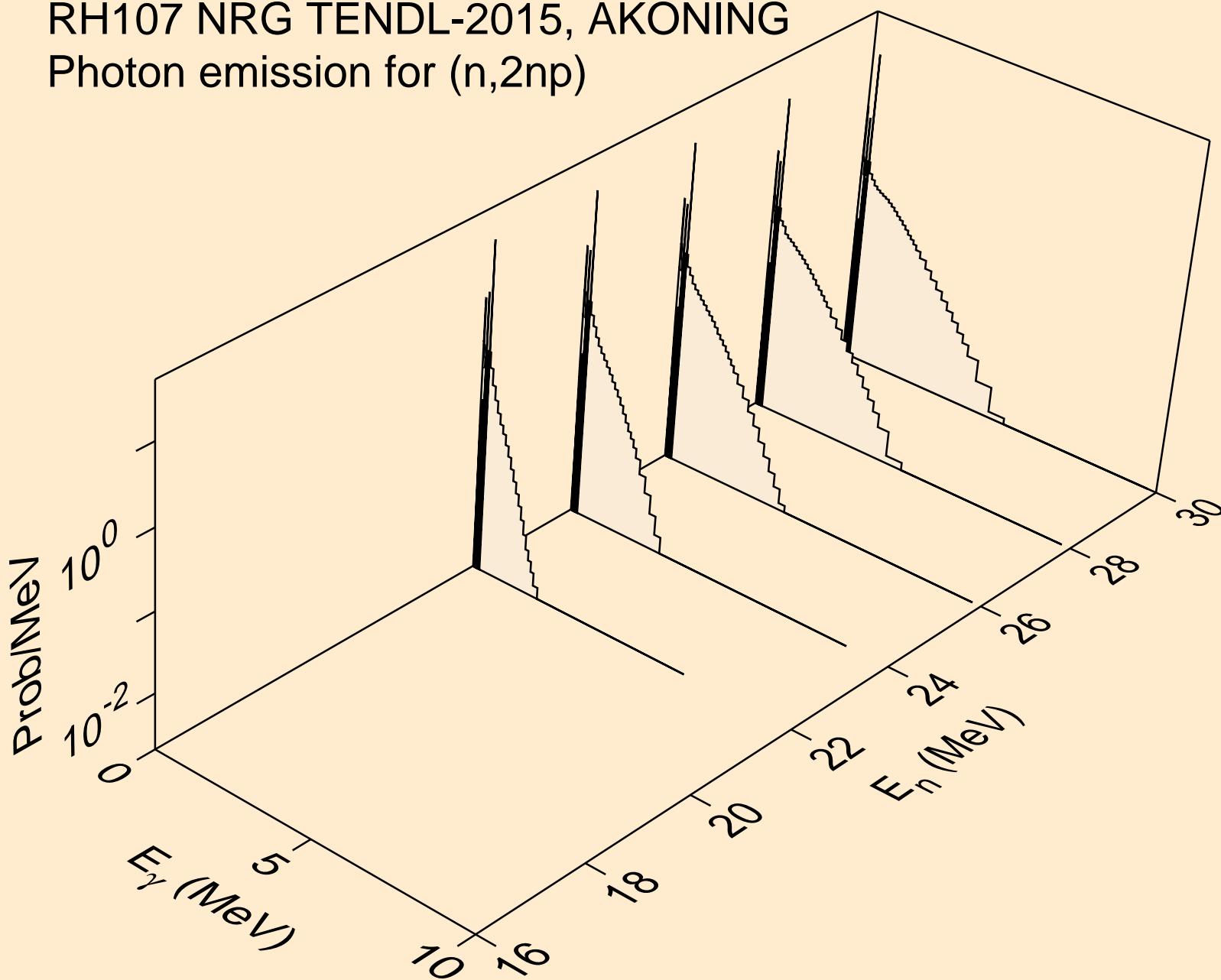
RH107 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)\text{he3}$



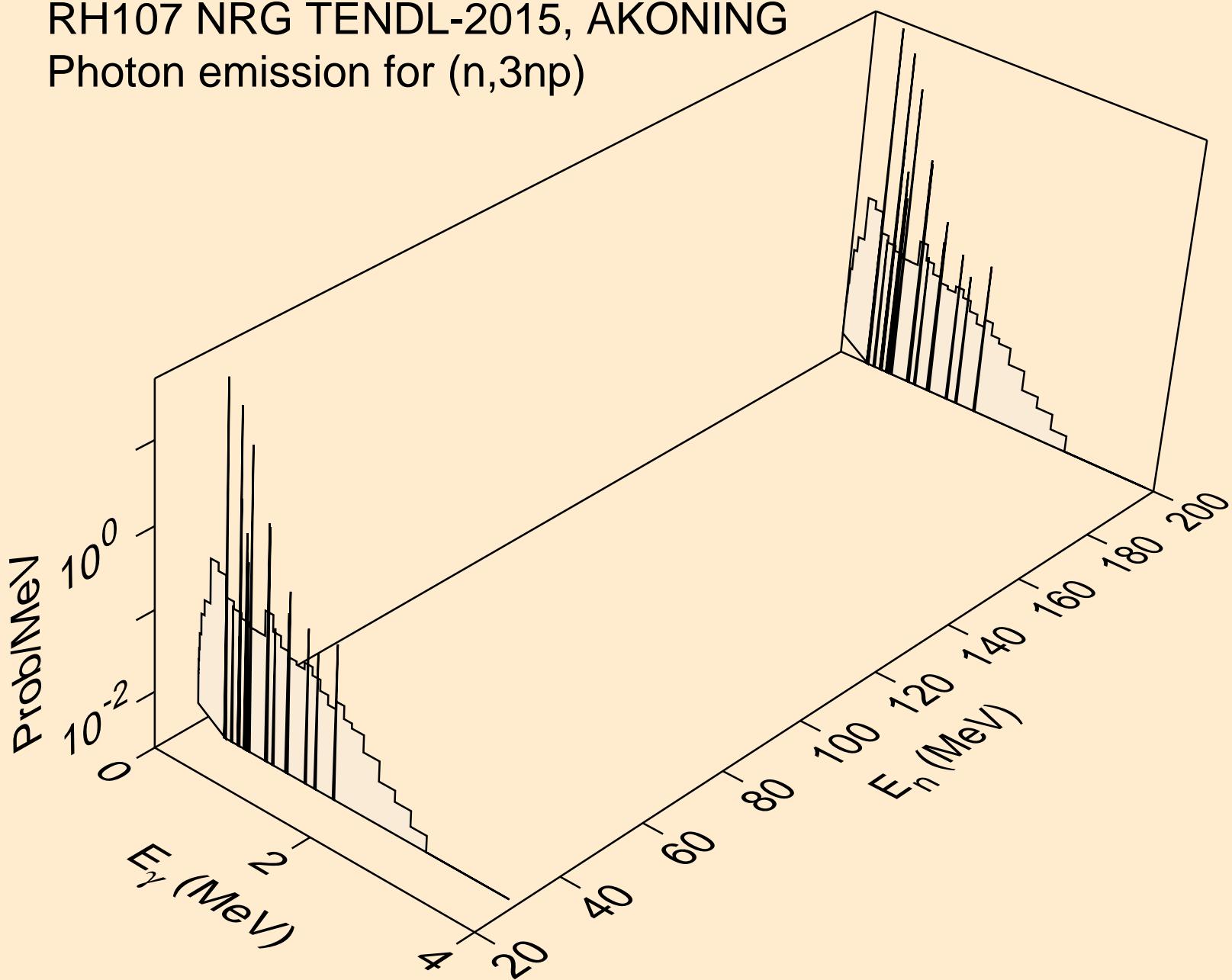
RH107 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



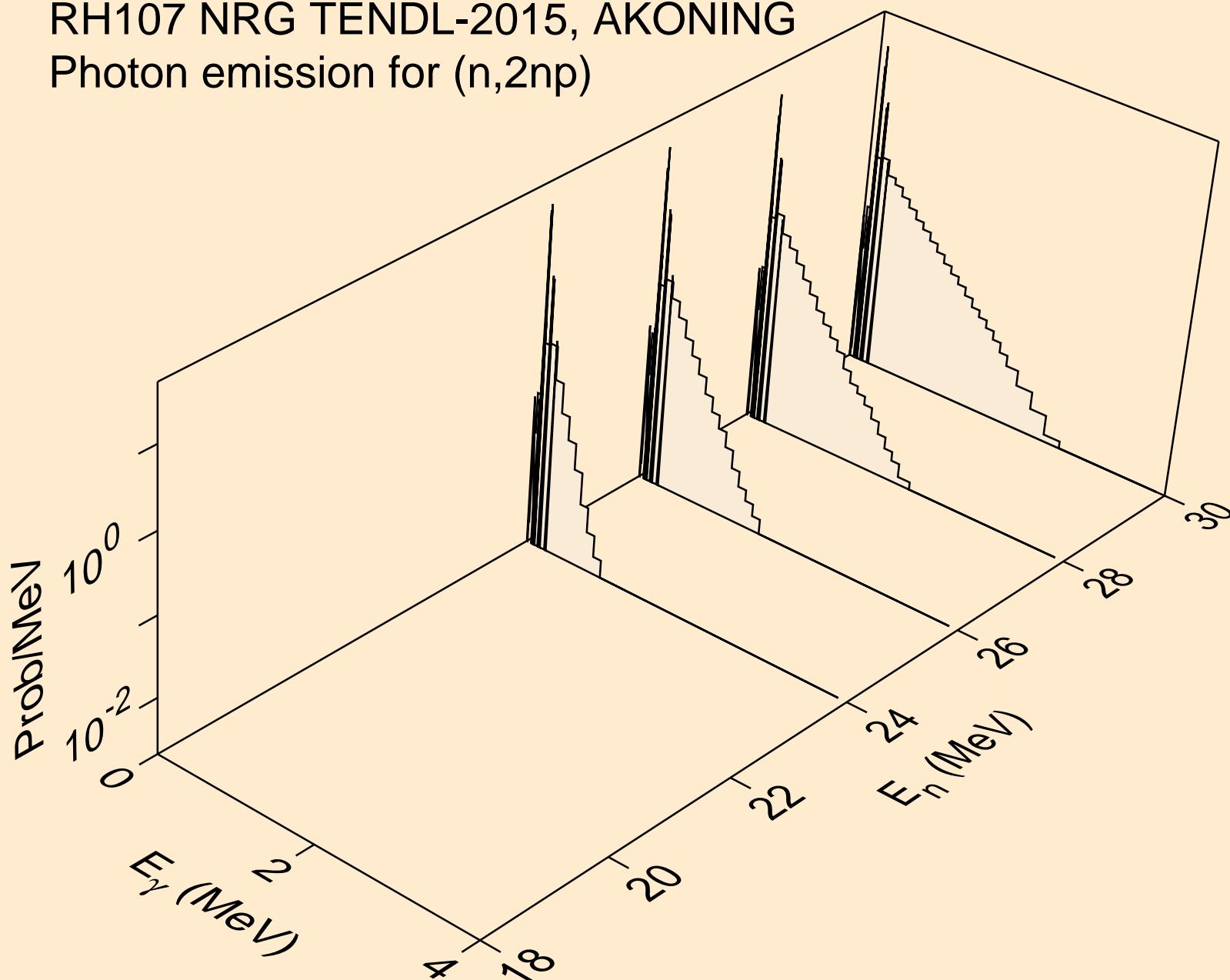
RH107 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



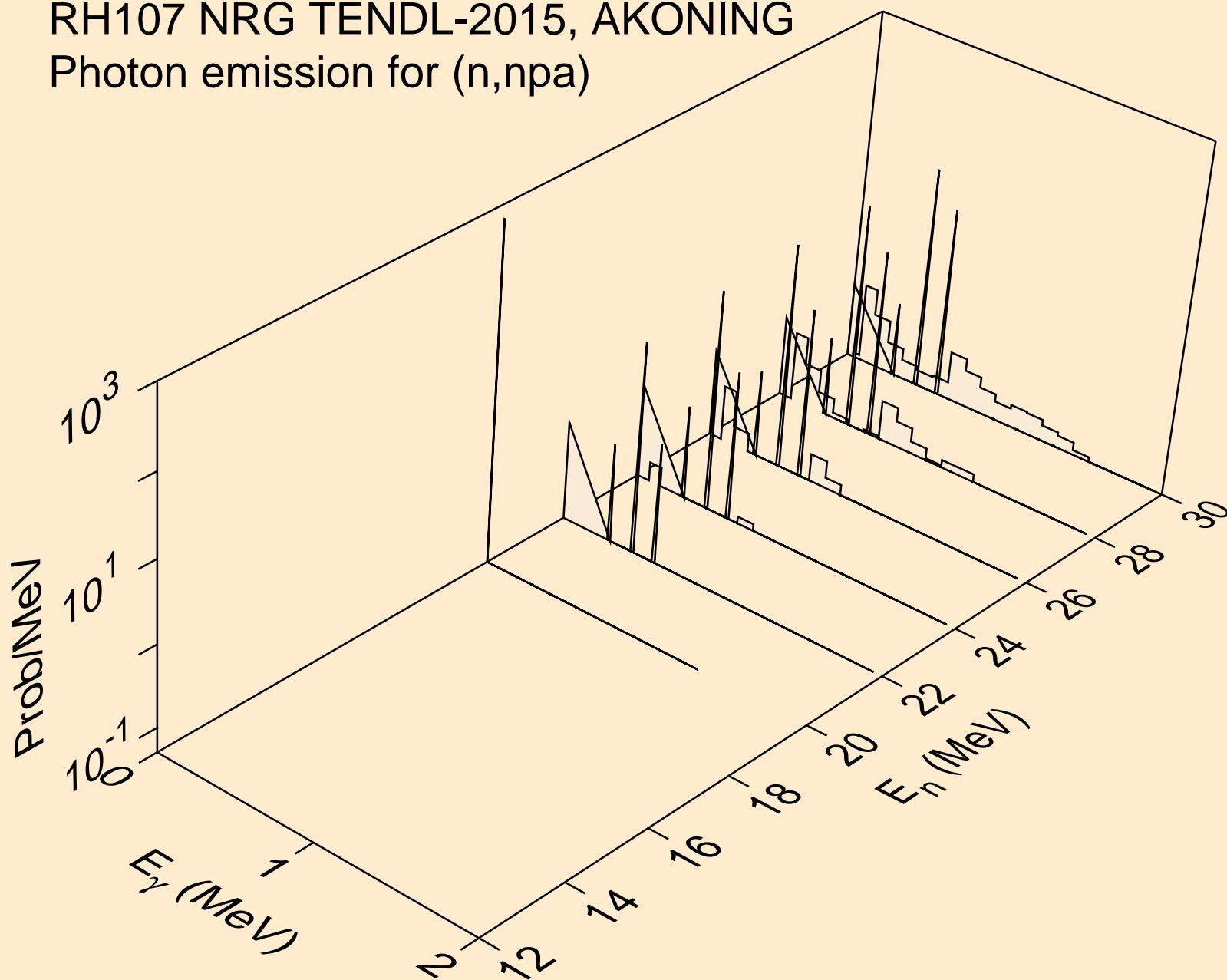
RH107 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



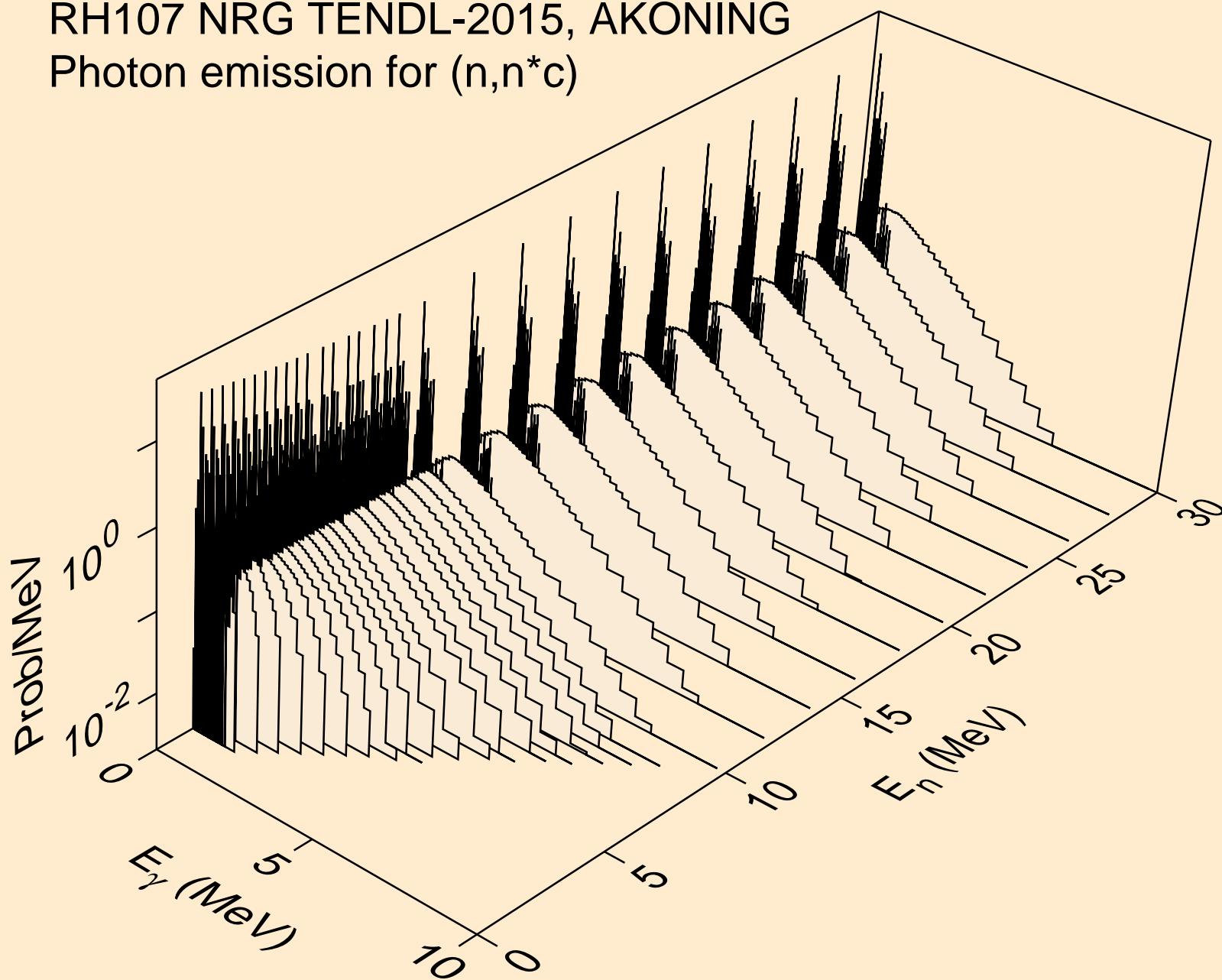
RH107 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



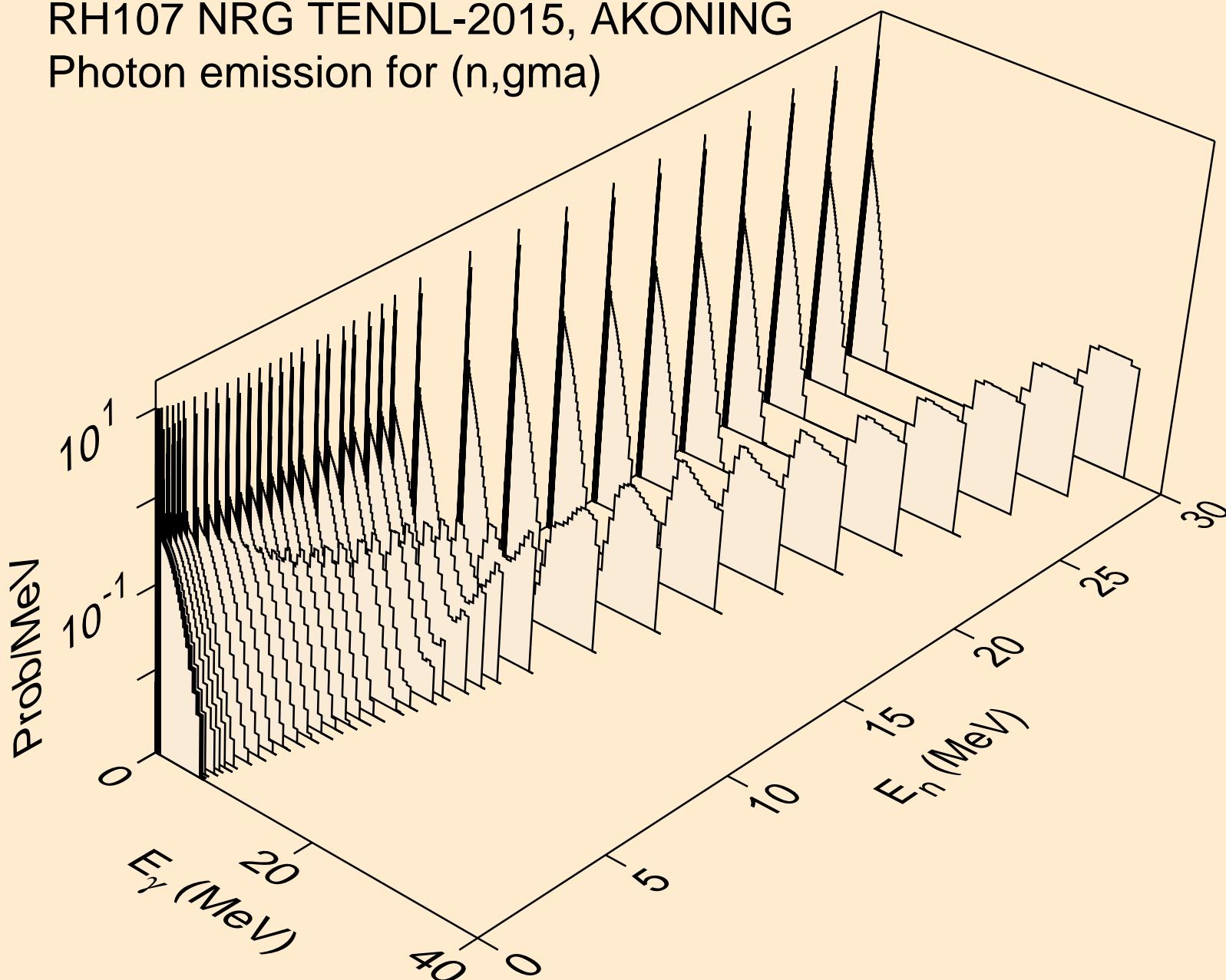
RH107 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



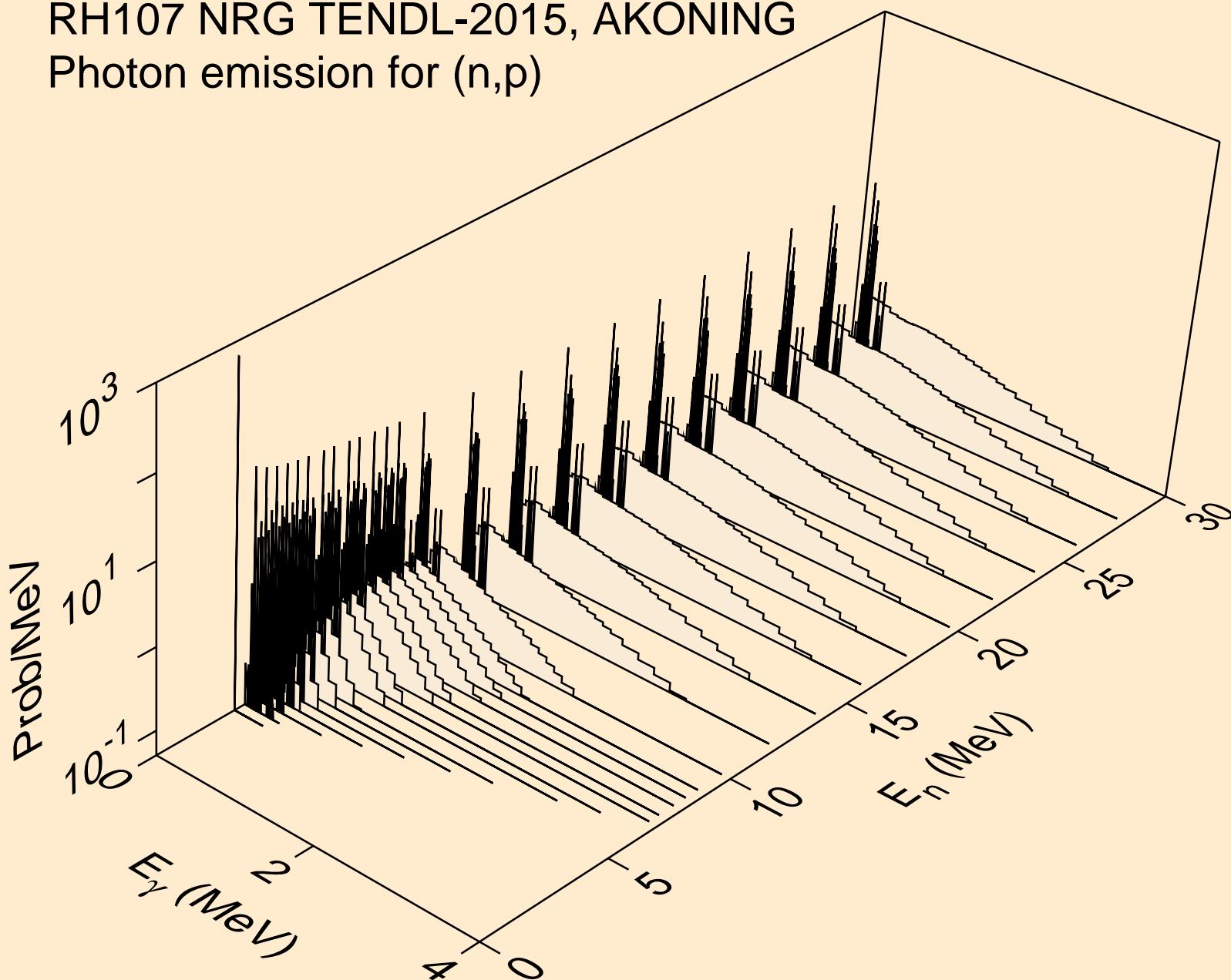
RH107 NRG TENDL-2015, AKONING
Photon emission for (n,n^*c)



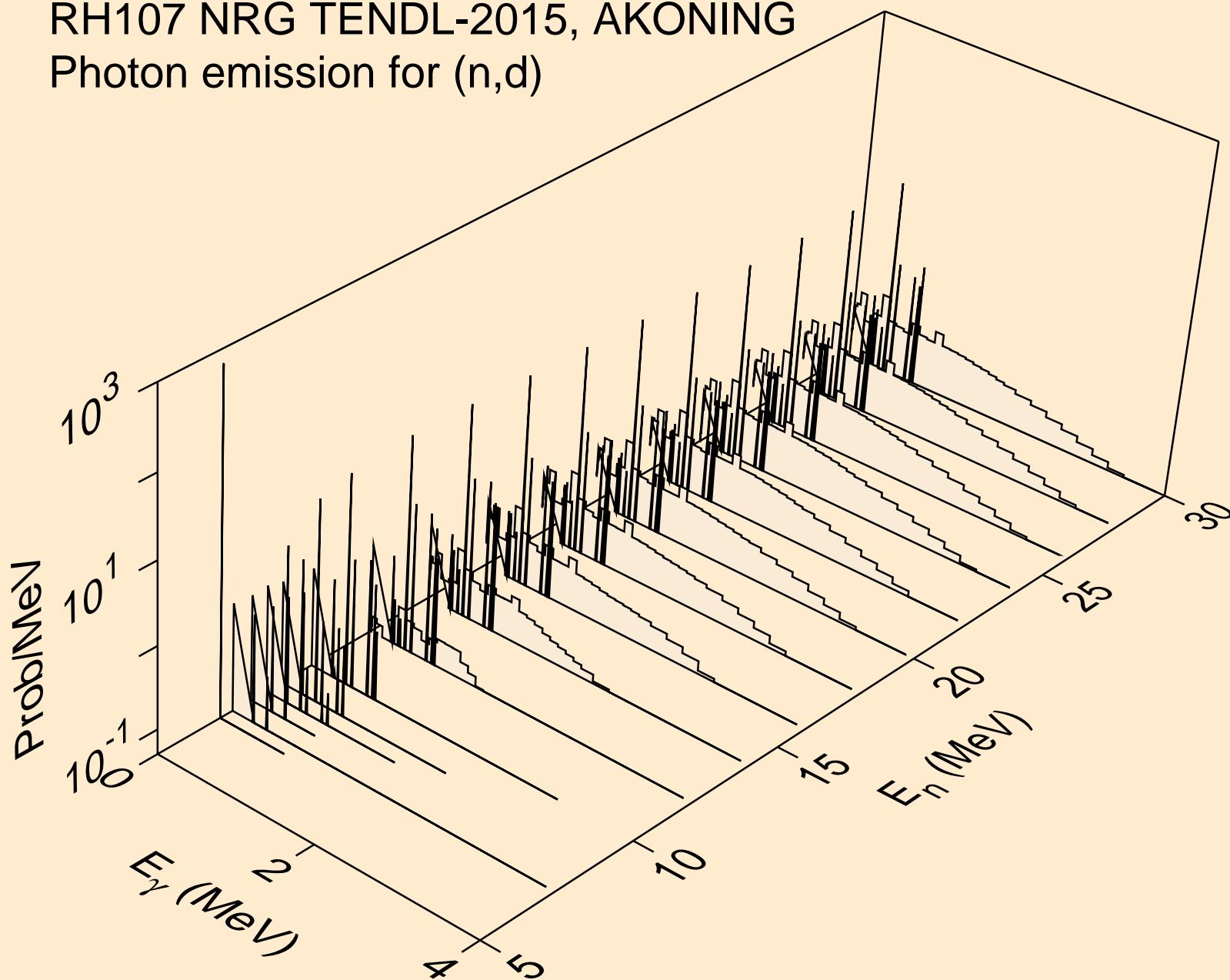
RH107 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



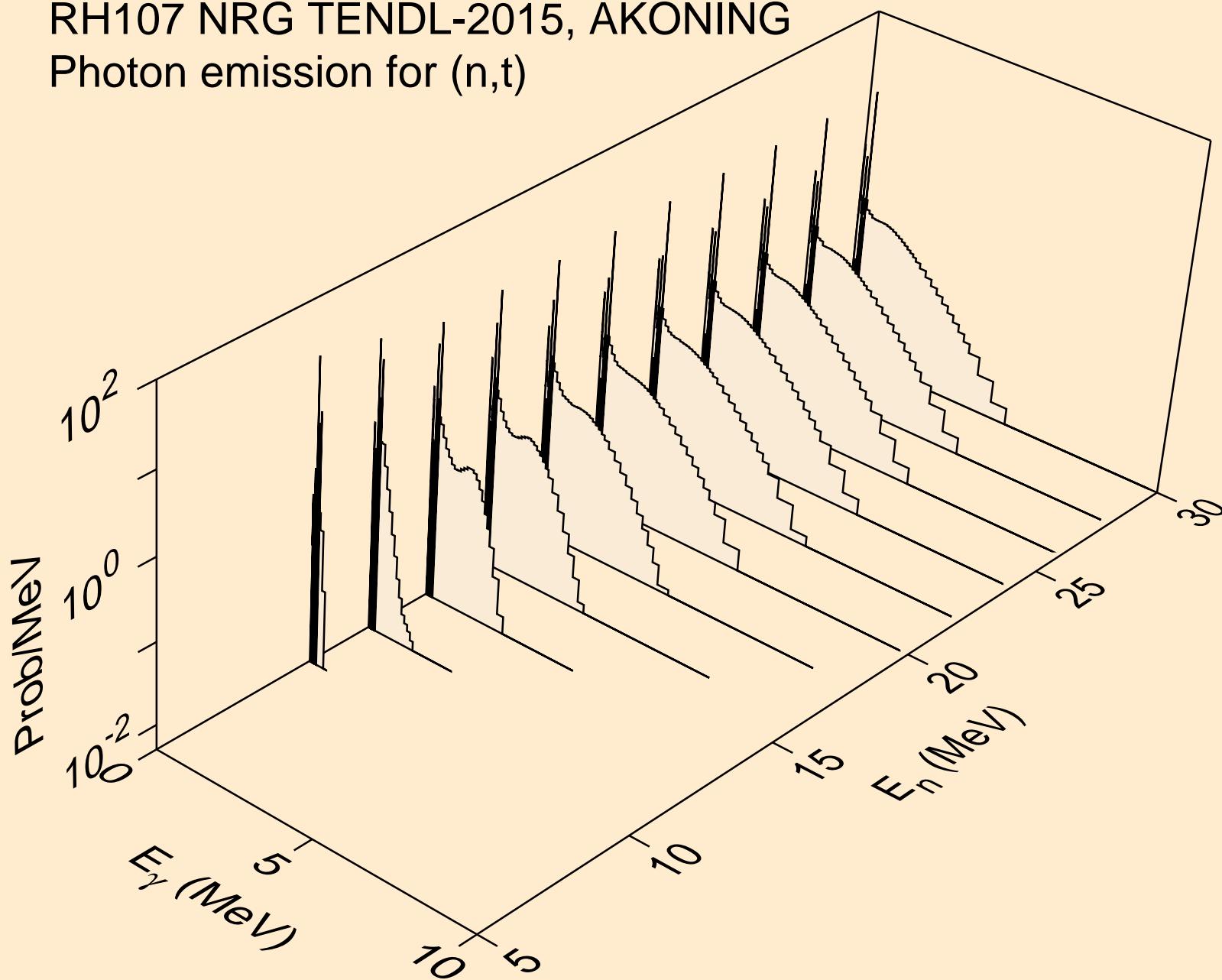
RH107 NRG TENDL-2015, AKONING
Photon emission for (n,p)



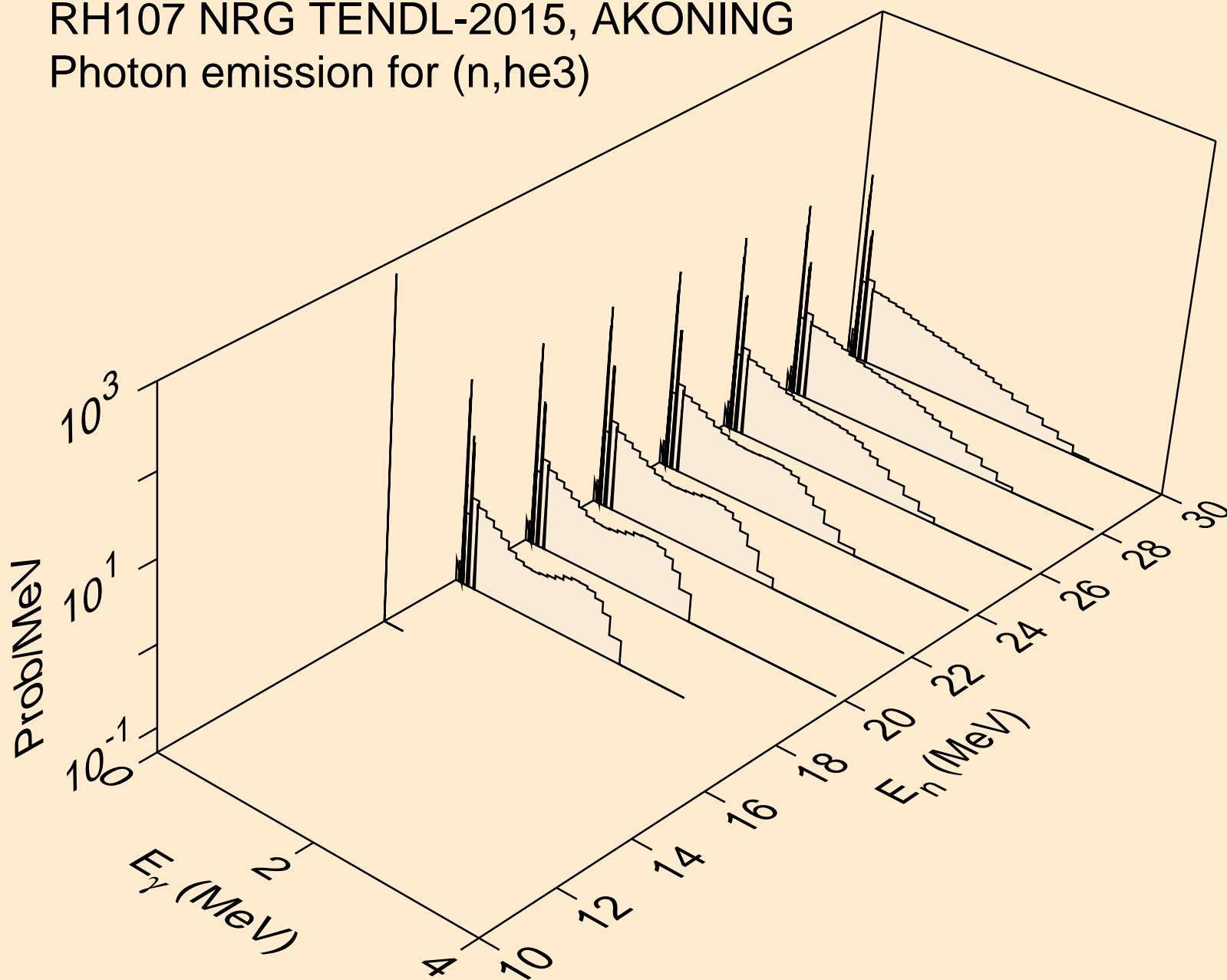
RH107 NRG TENDL-2015, AKONING
Photon emission for (n,d)



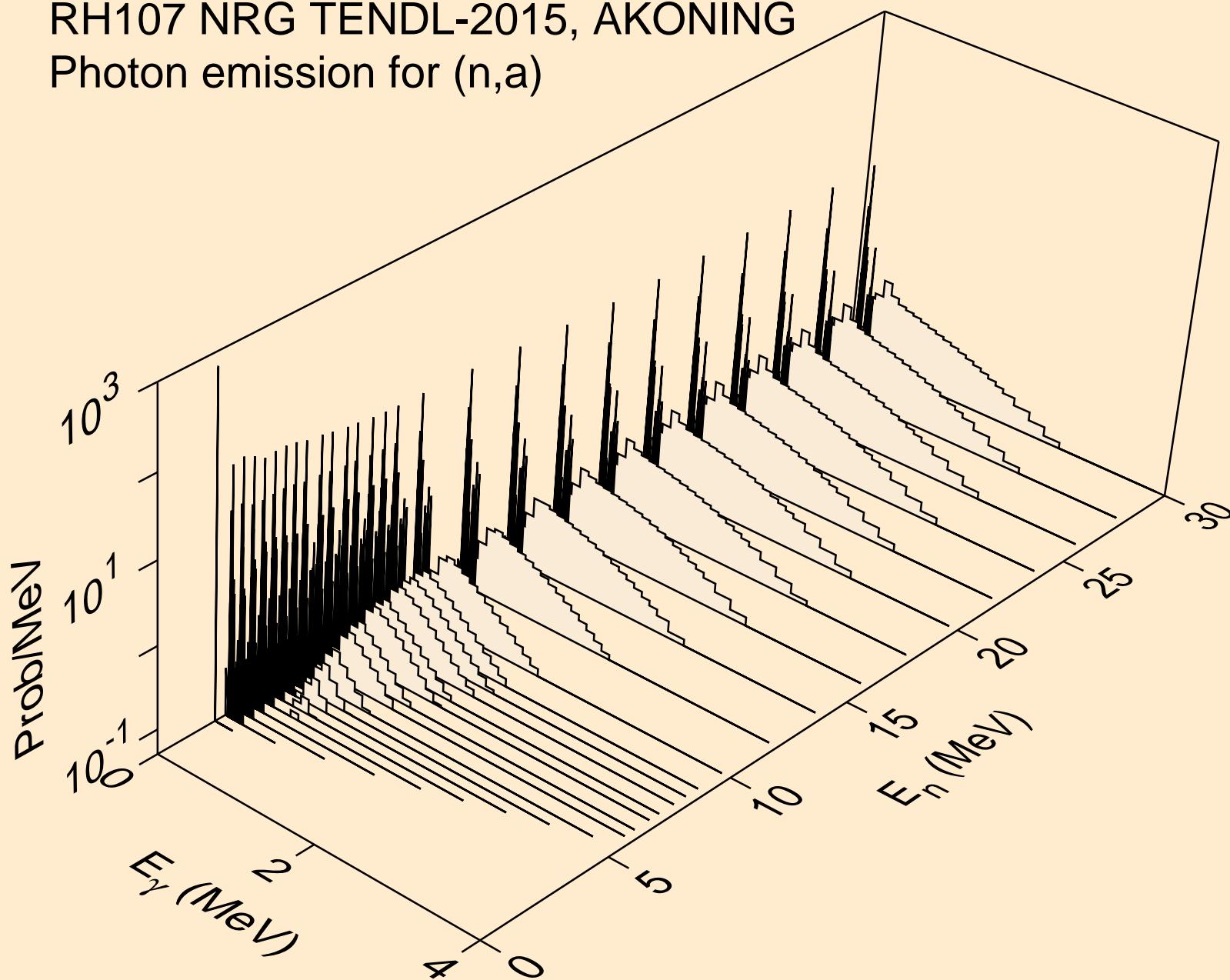
RH107 NRG TENDL-2015, AKONING
Photon emission for (n,t)



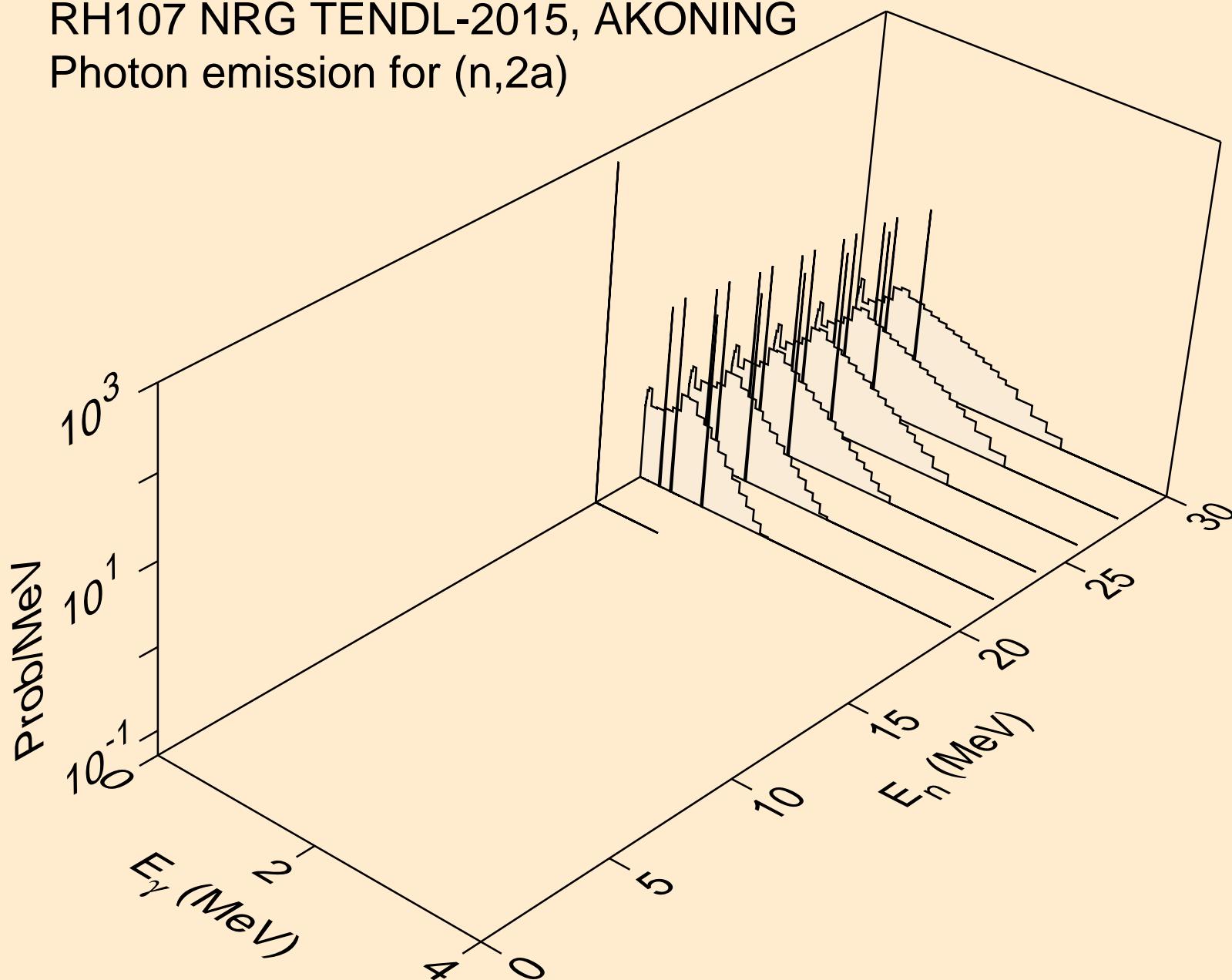
RH107 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



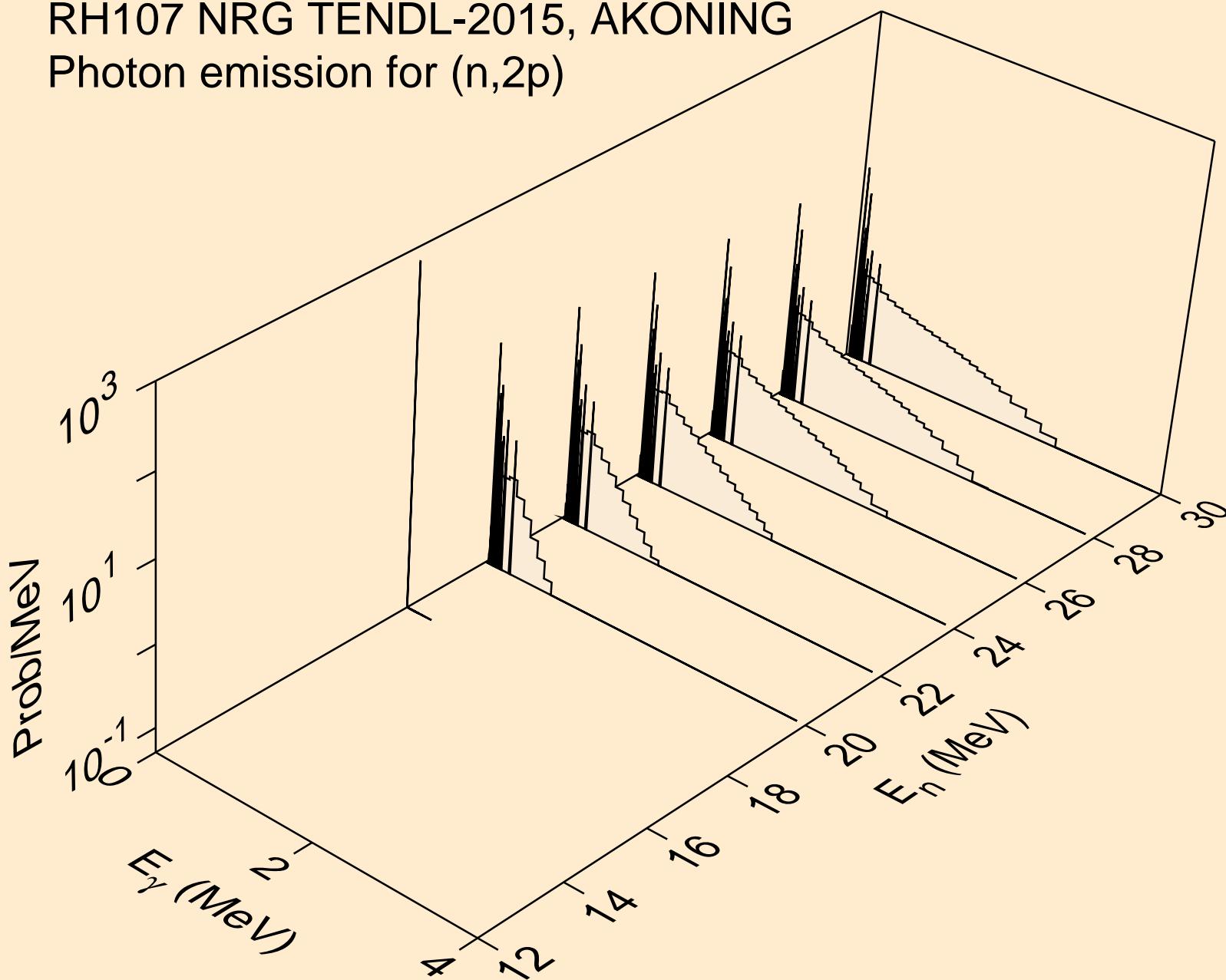
RH107 NRG TENDL-2015, AKONING
Photon emission for (n,a)



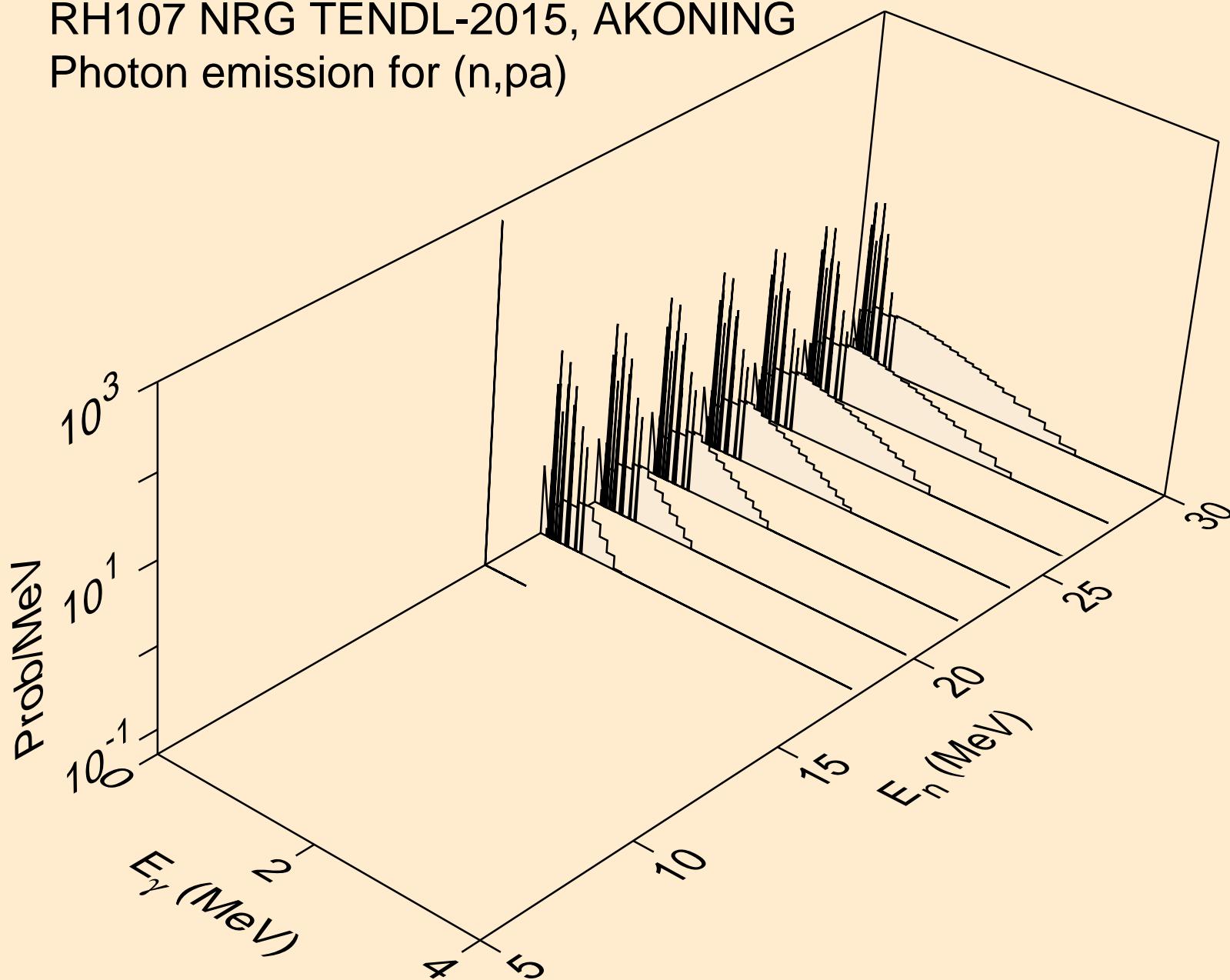
RH107 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



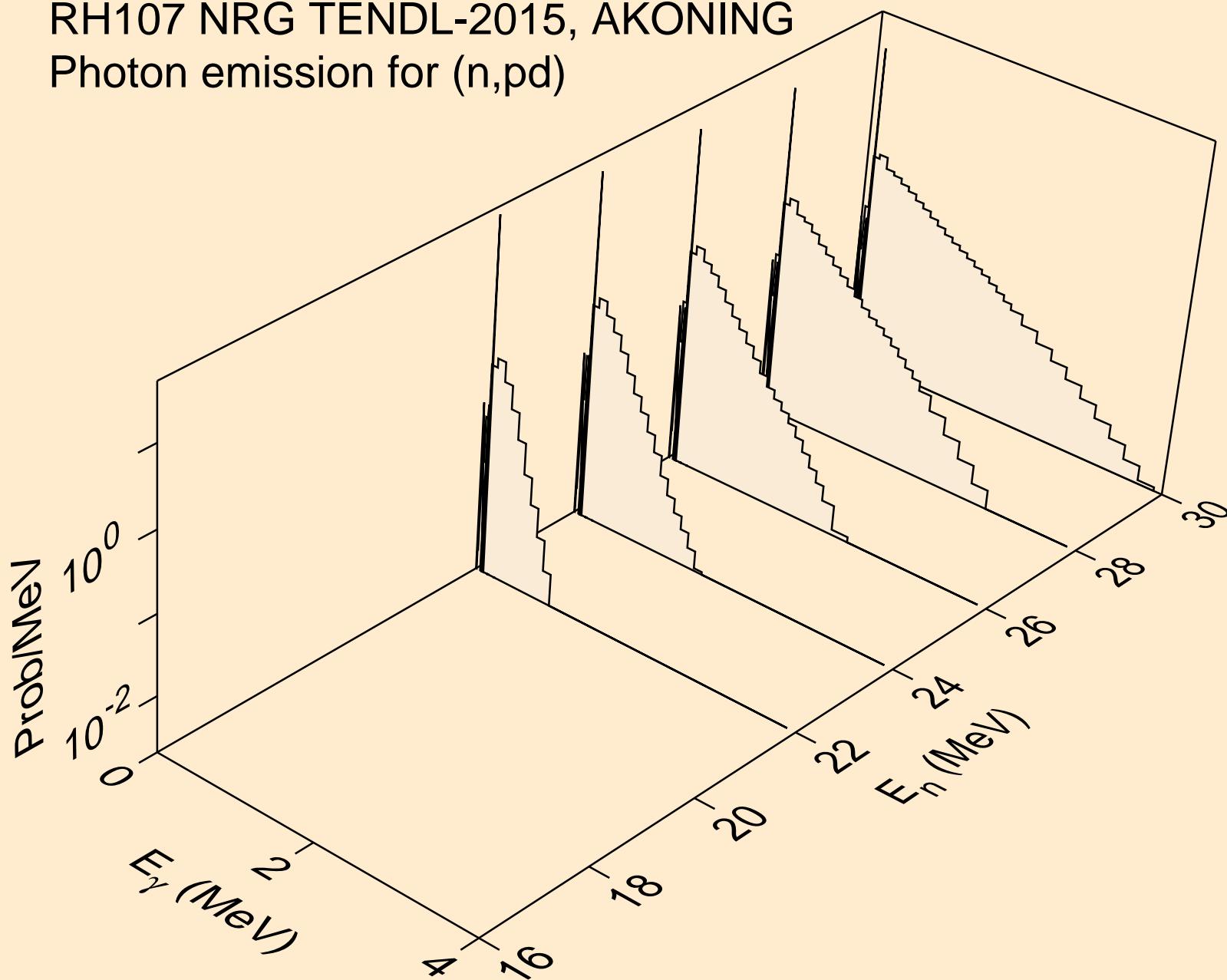
RH107 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



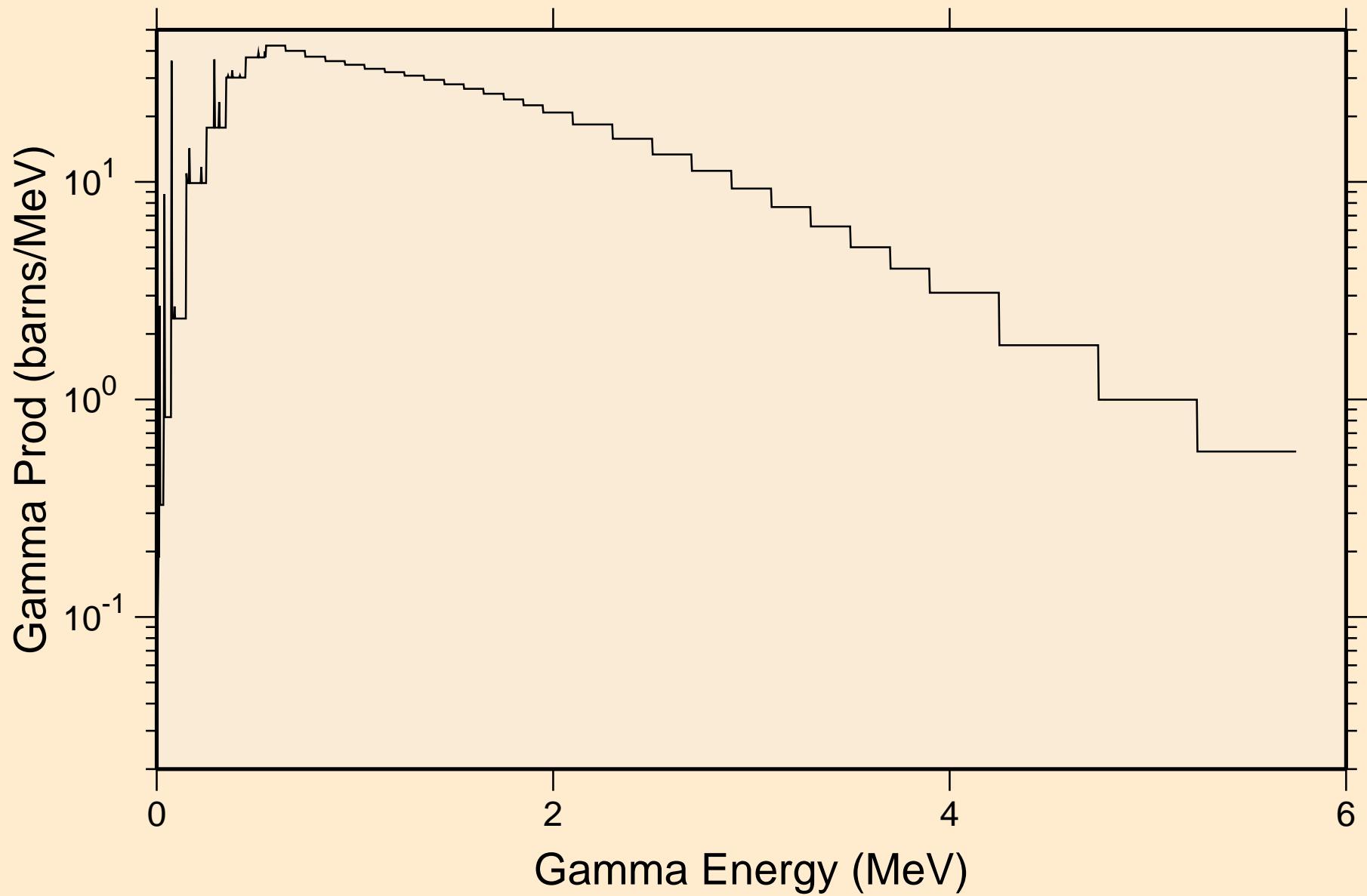
RH107 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



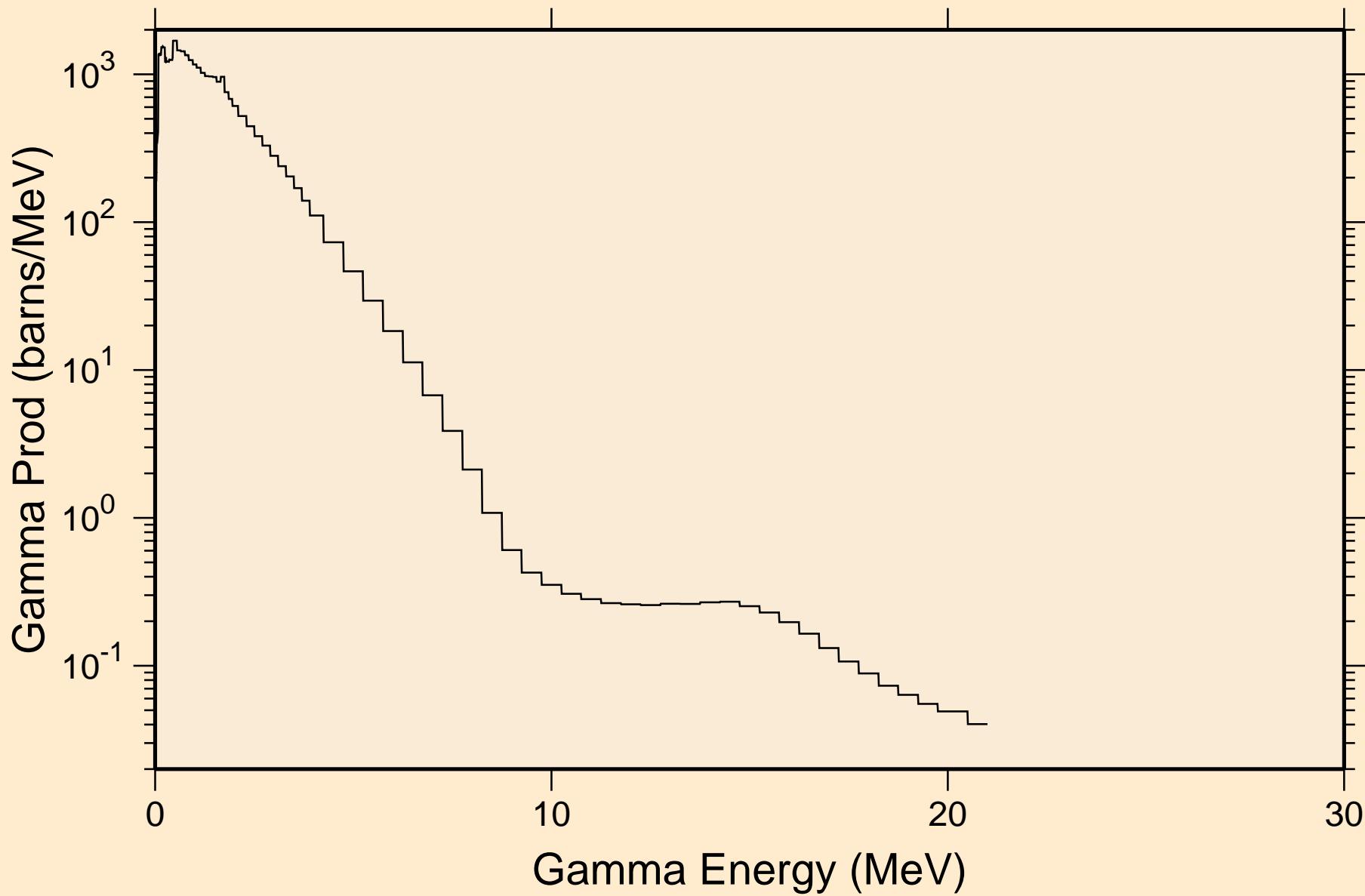
RH107 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



RH107 NRG TENDL-2015, AKONING
thermal capture photon spectrum

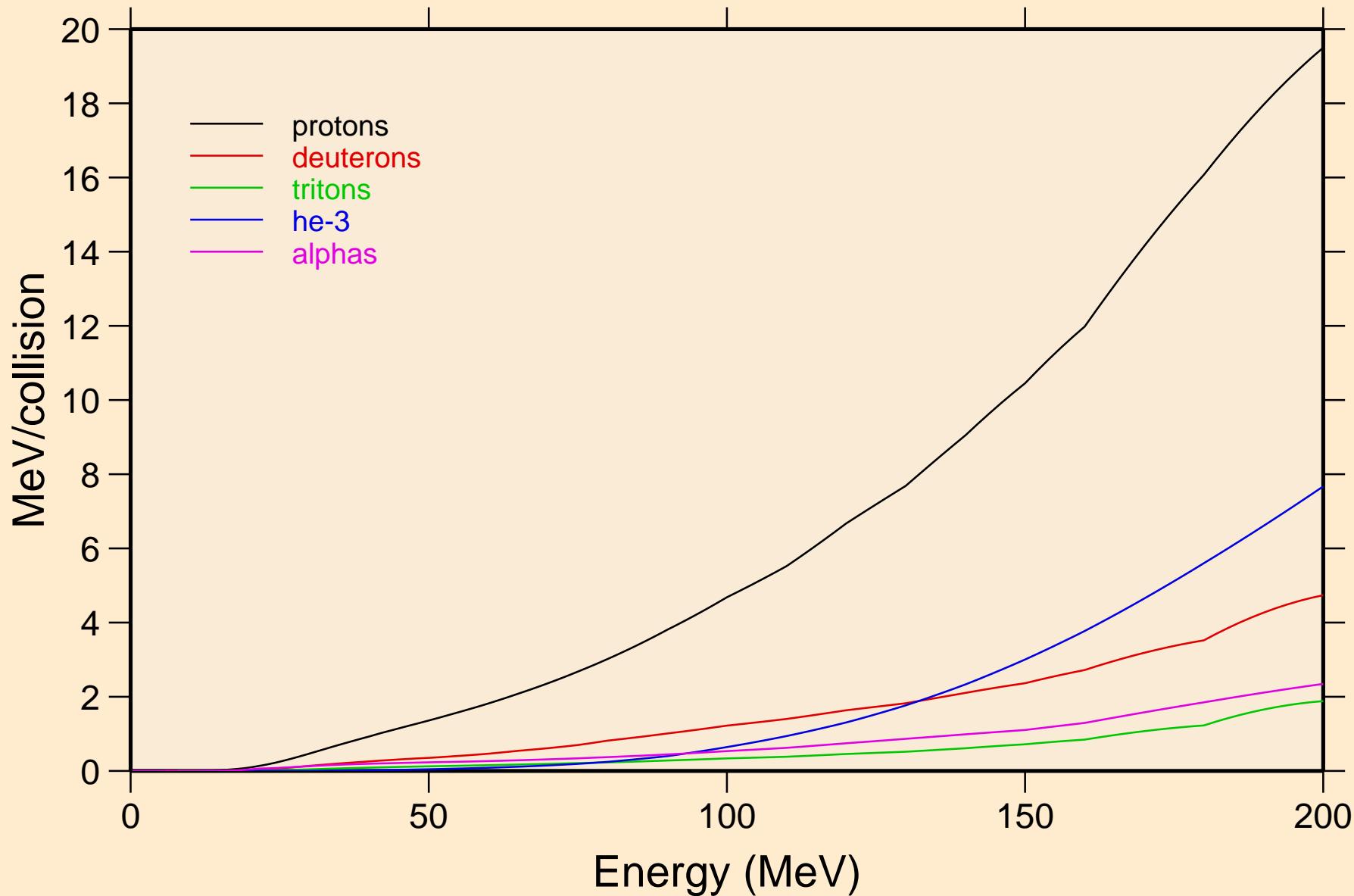


RH107 NRG TENDL-2015, AKONING
14 MeV photon spectrum



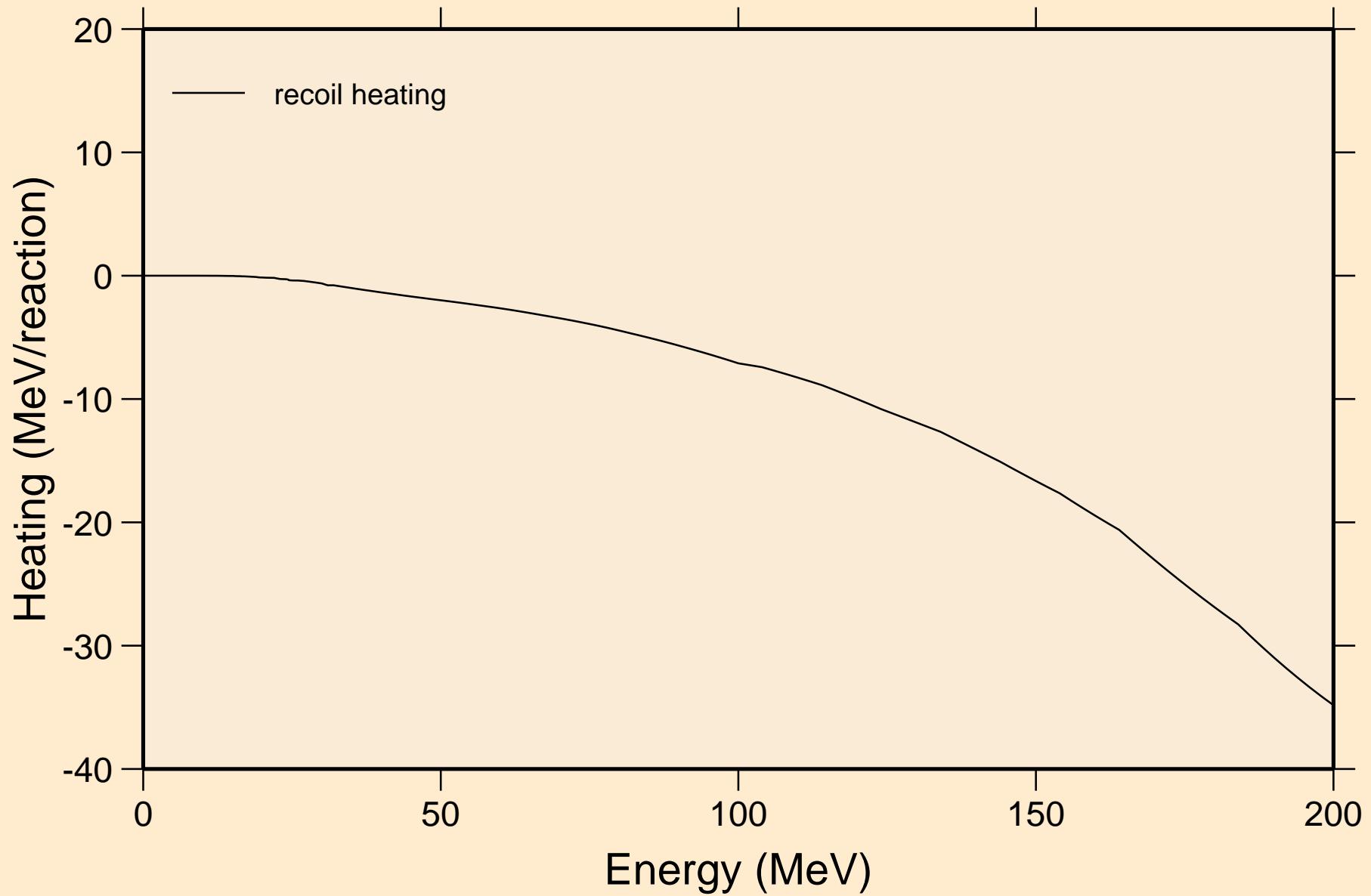
RH107 NRG TENDL-2015, AKONING

Particle heating contributions

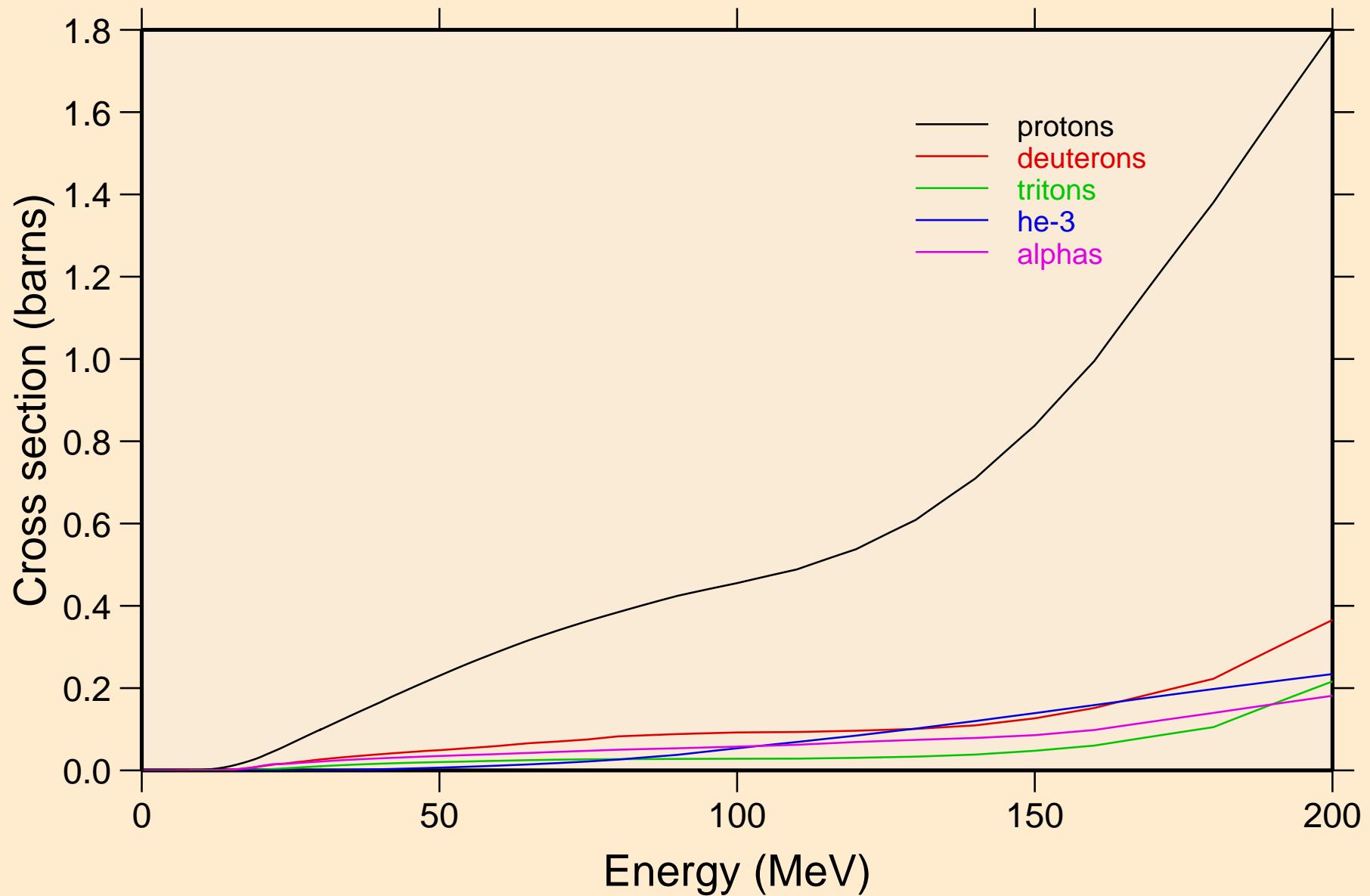


RH107 NRG TENDL-2015, AKONING

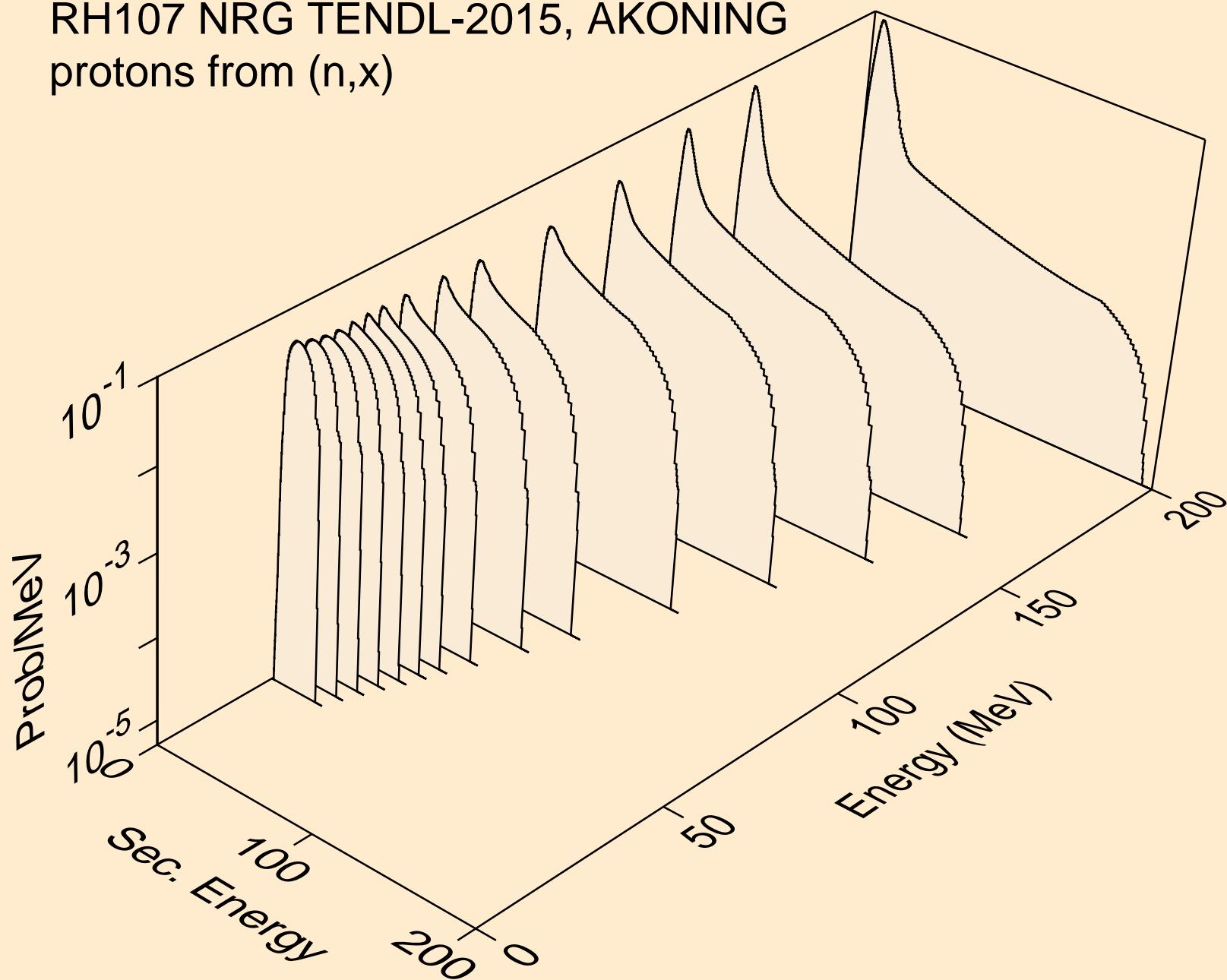
Recoil Heating



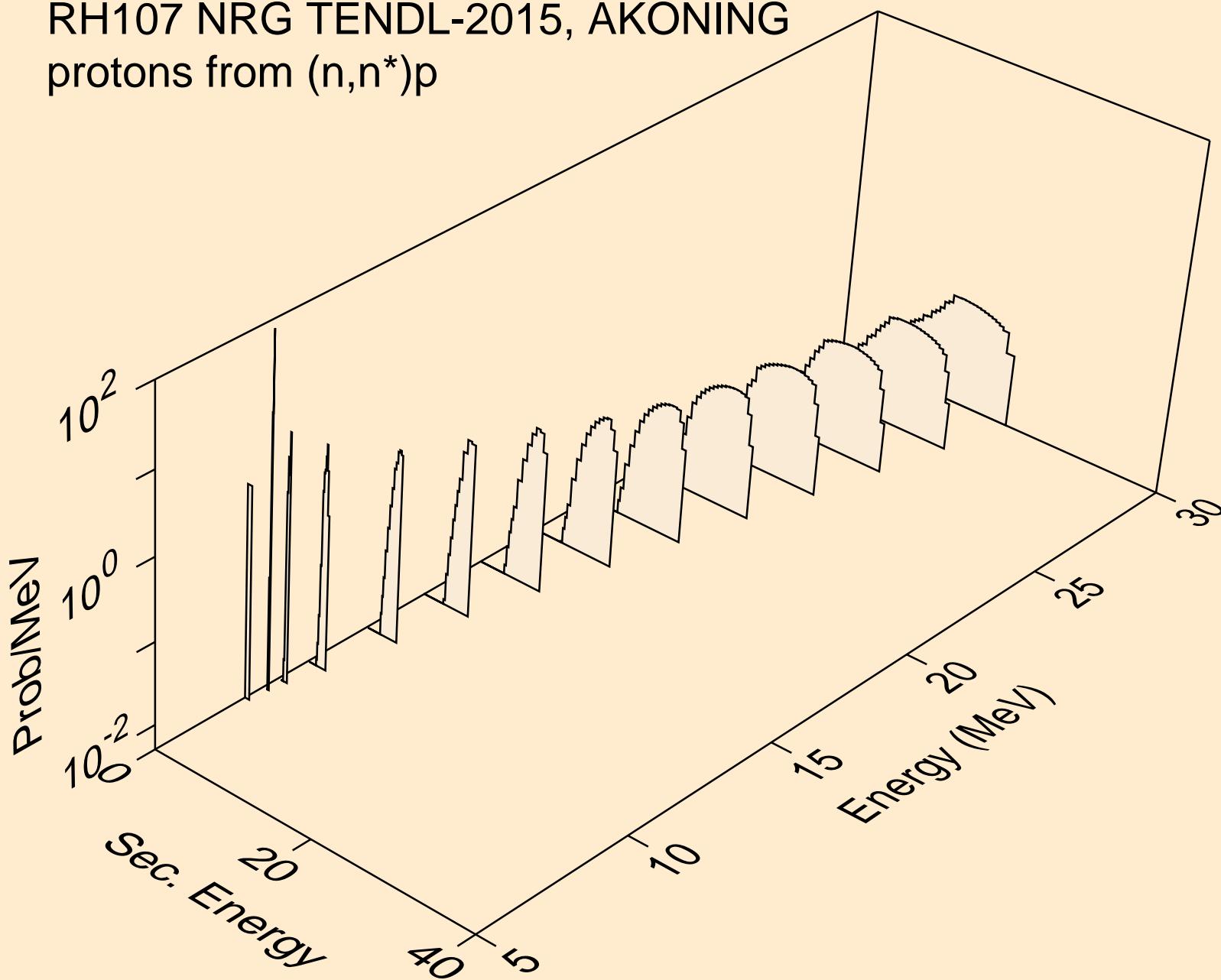
RH107 NRG TENDL-2015, AKONING
Particle production cross sections



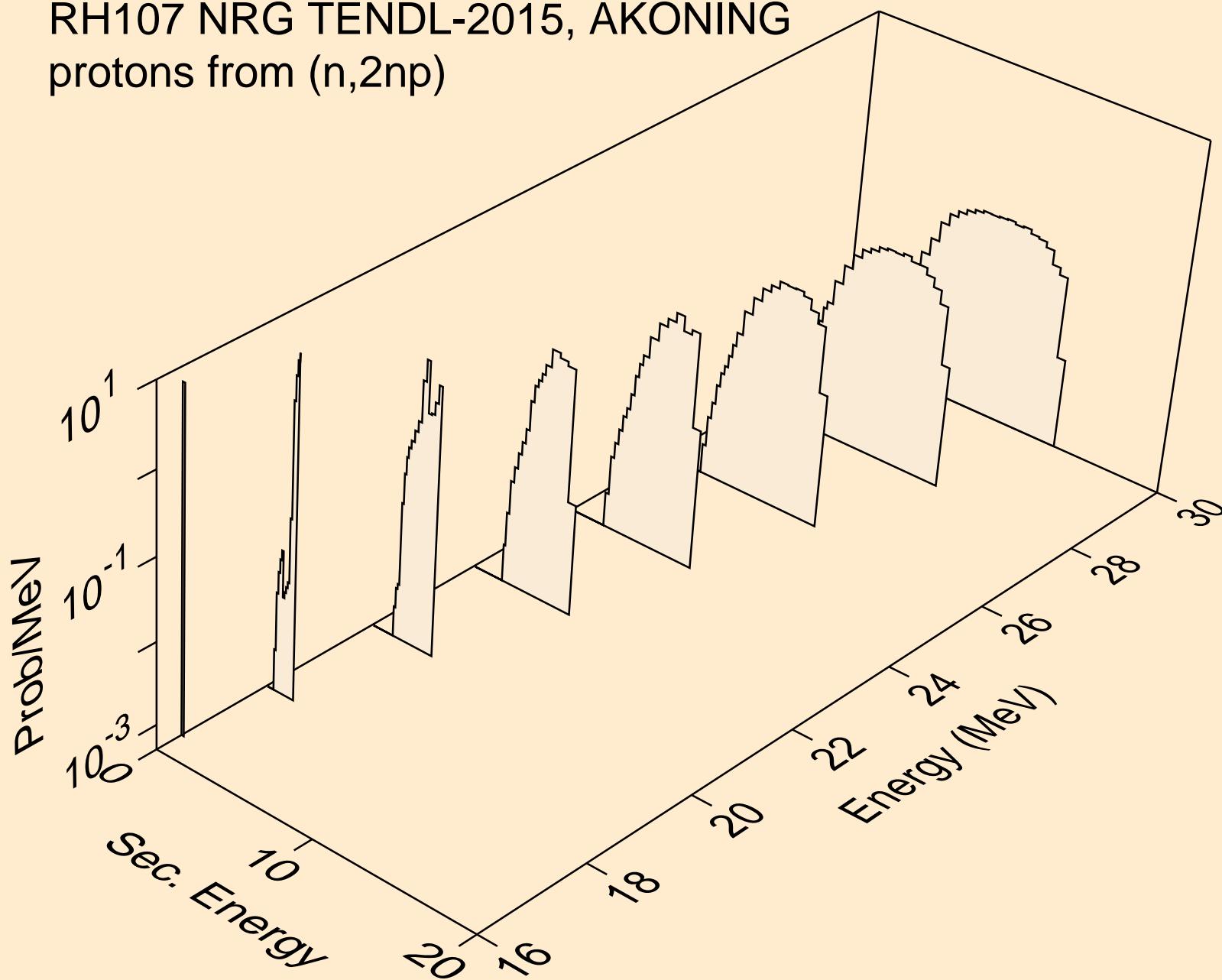
RH107 NRG TENDL-2015, AKONING
protons from (n, x)



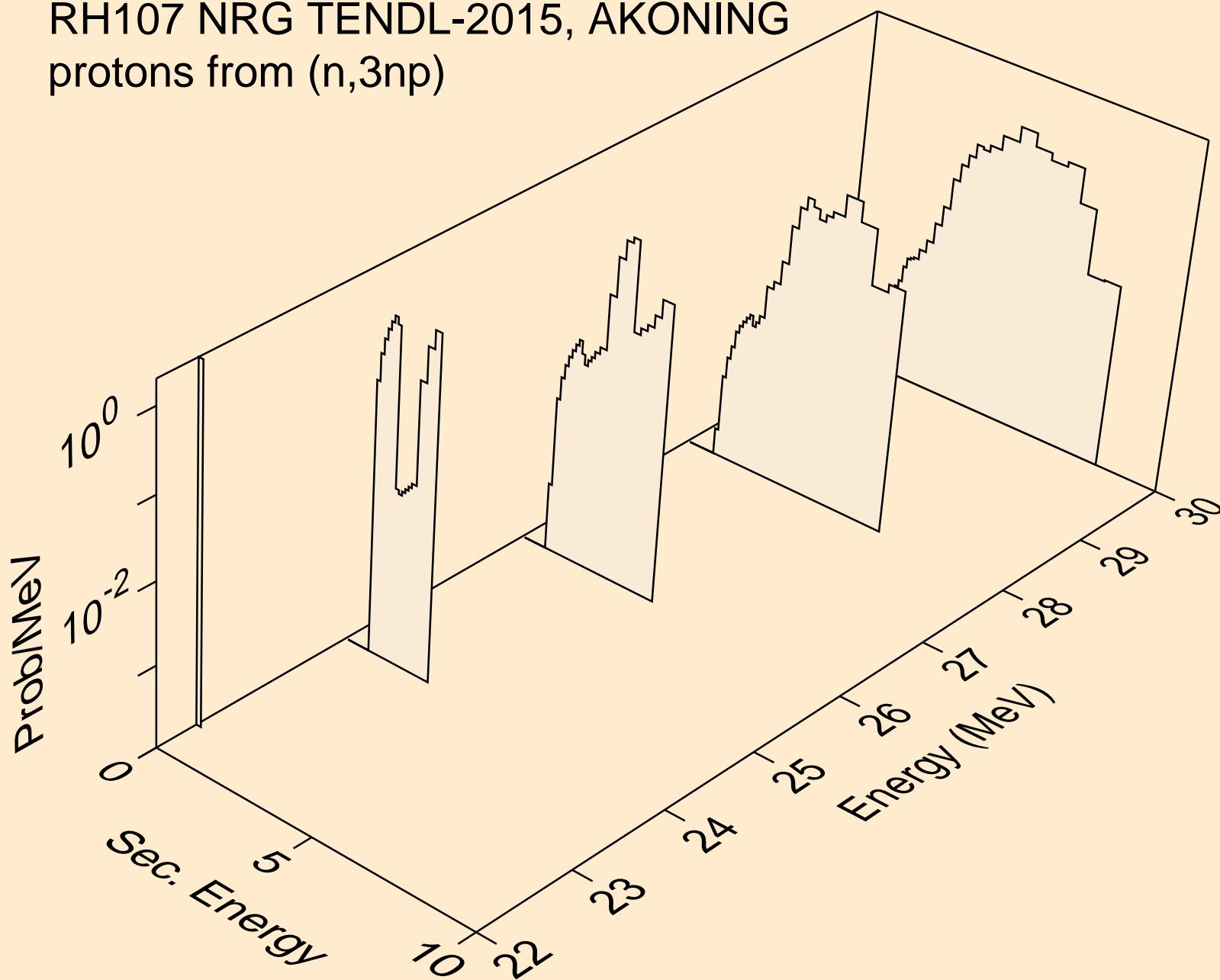
RH107 NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



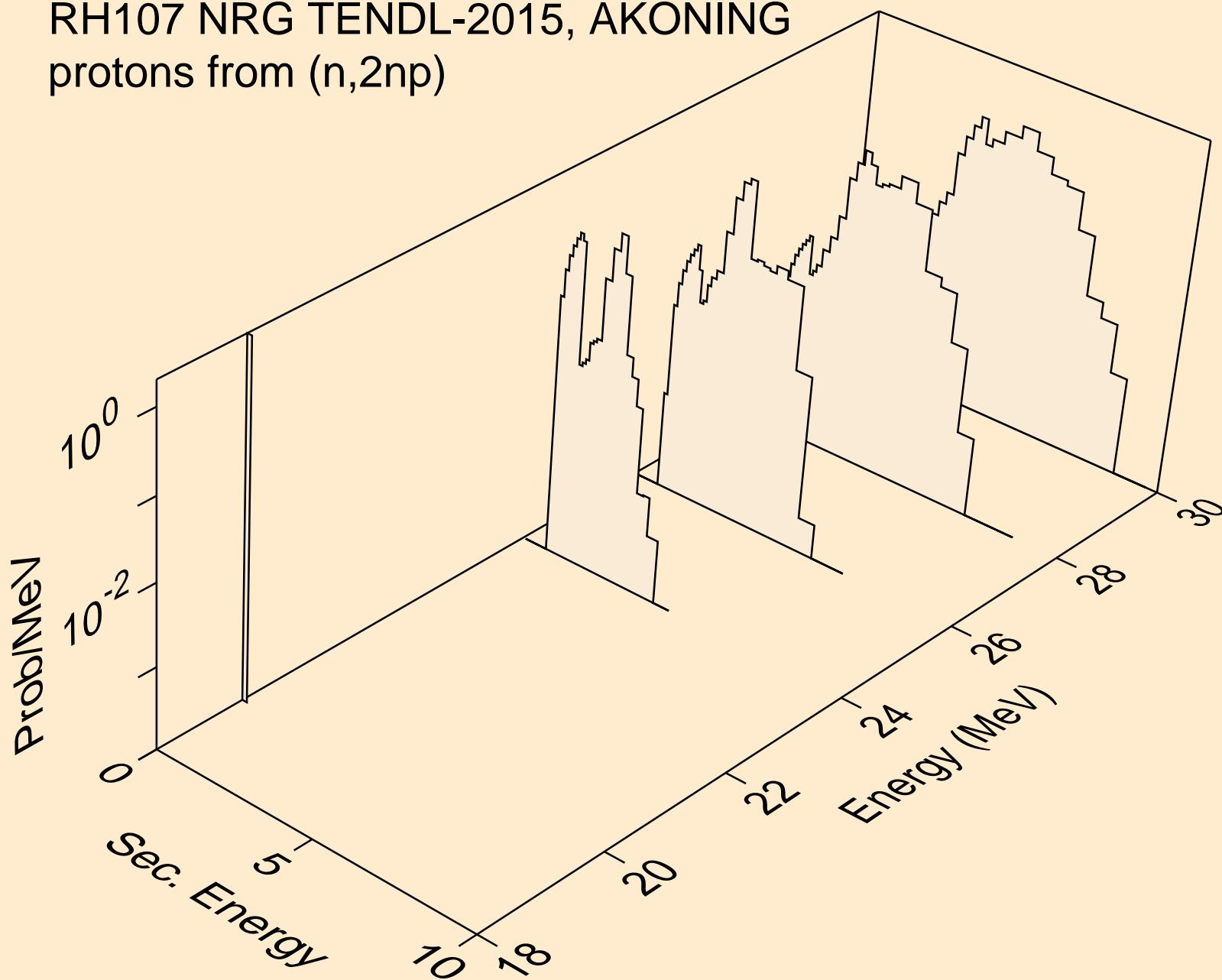
RH107 NRG TENDL-2015, AKONING
protons from ($n,2np$)



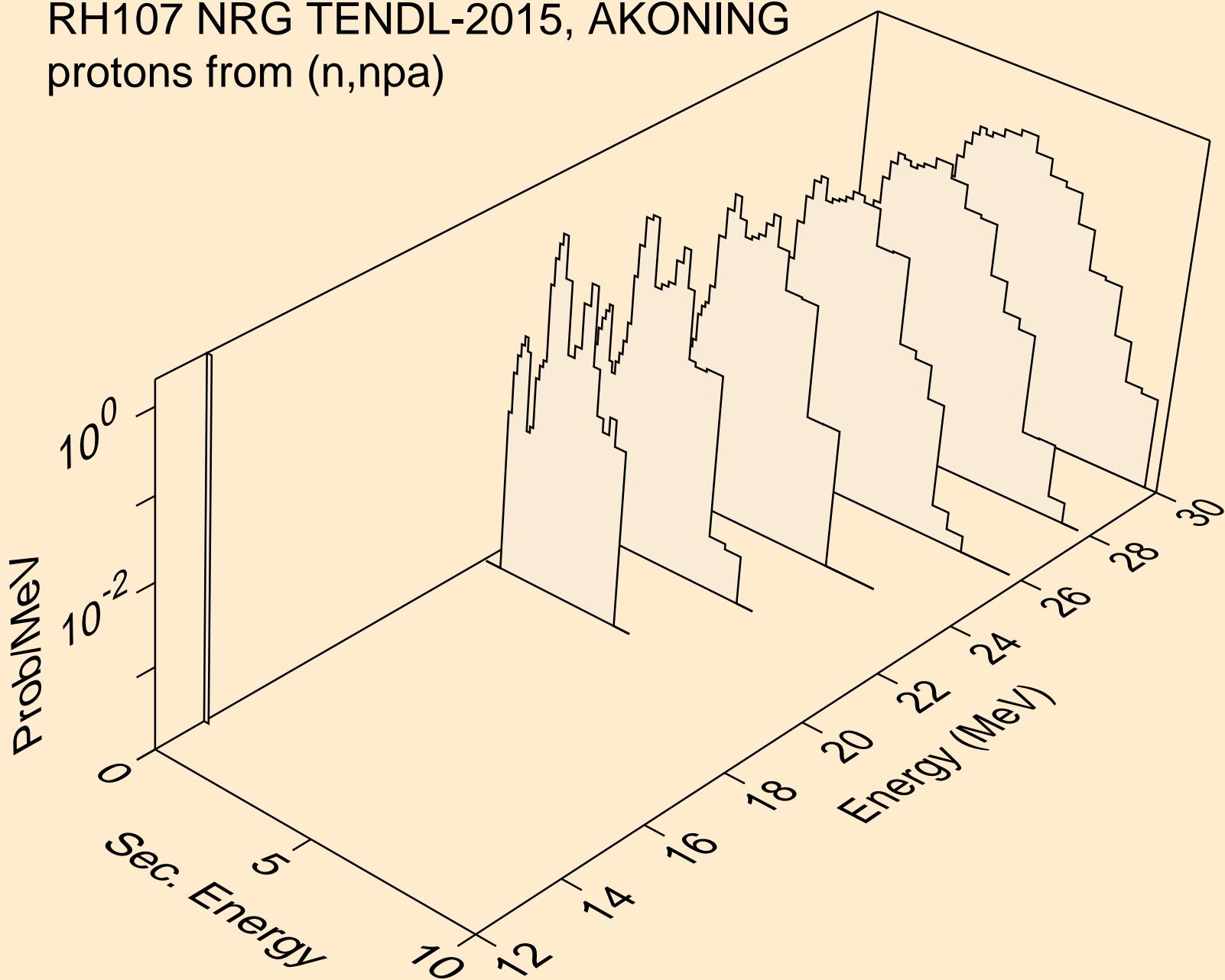
RH107 NRG TENDL-2015, AKONING
protons from ($n,3np$)



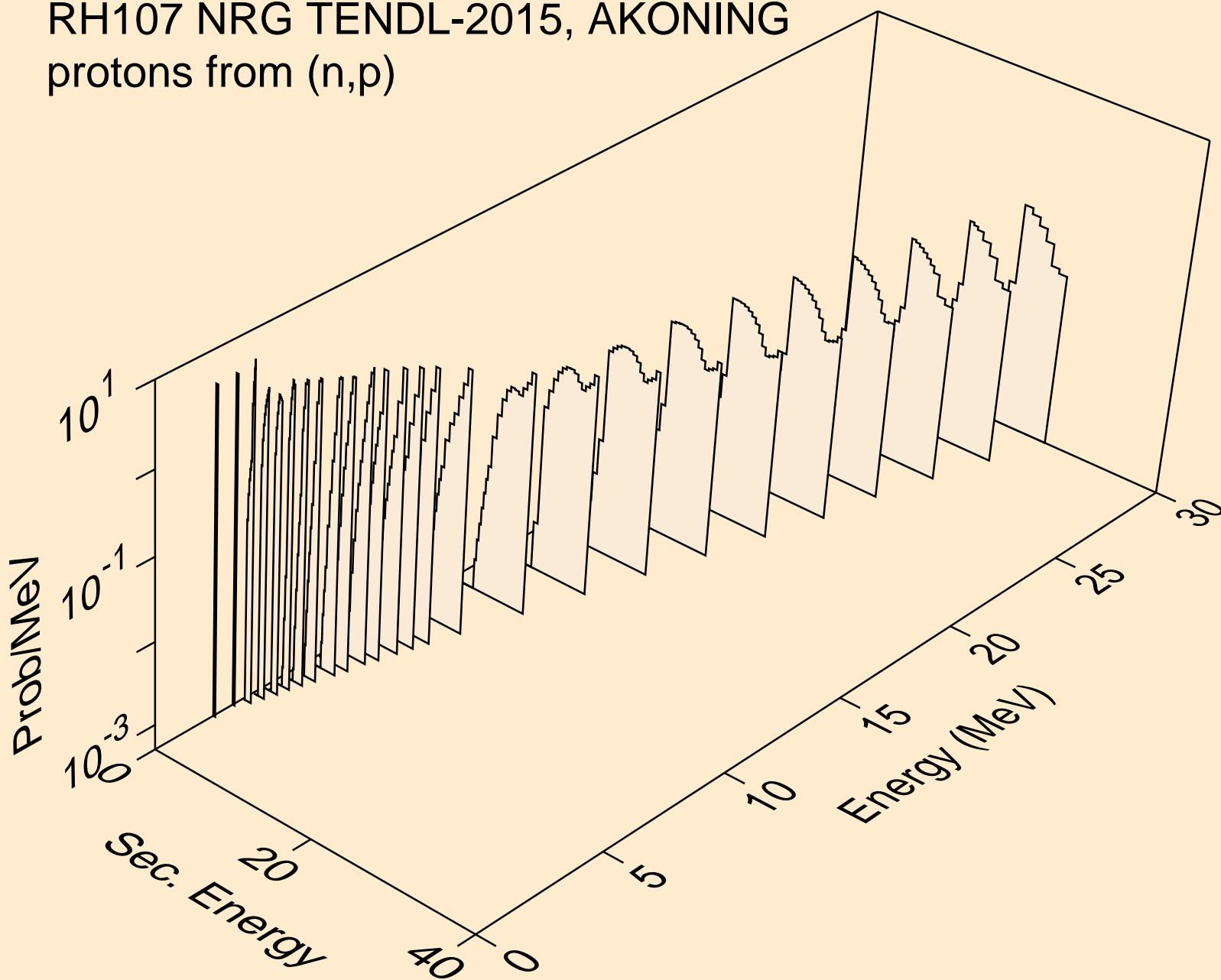
RH107 NRG TENDL-2015, AKONING
protons from ($n,2np$)



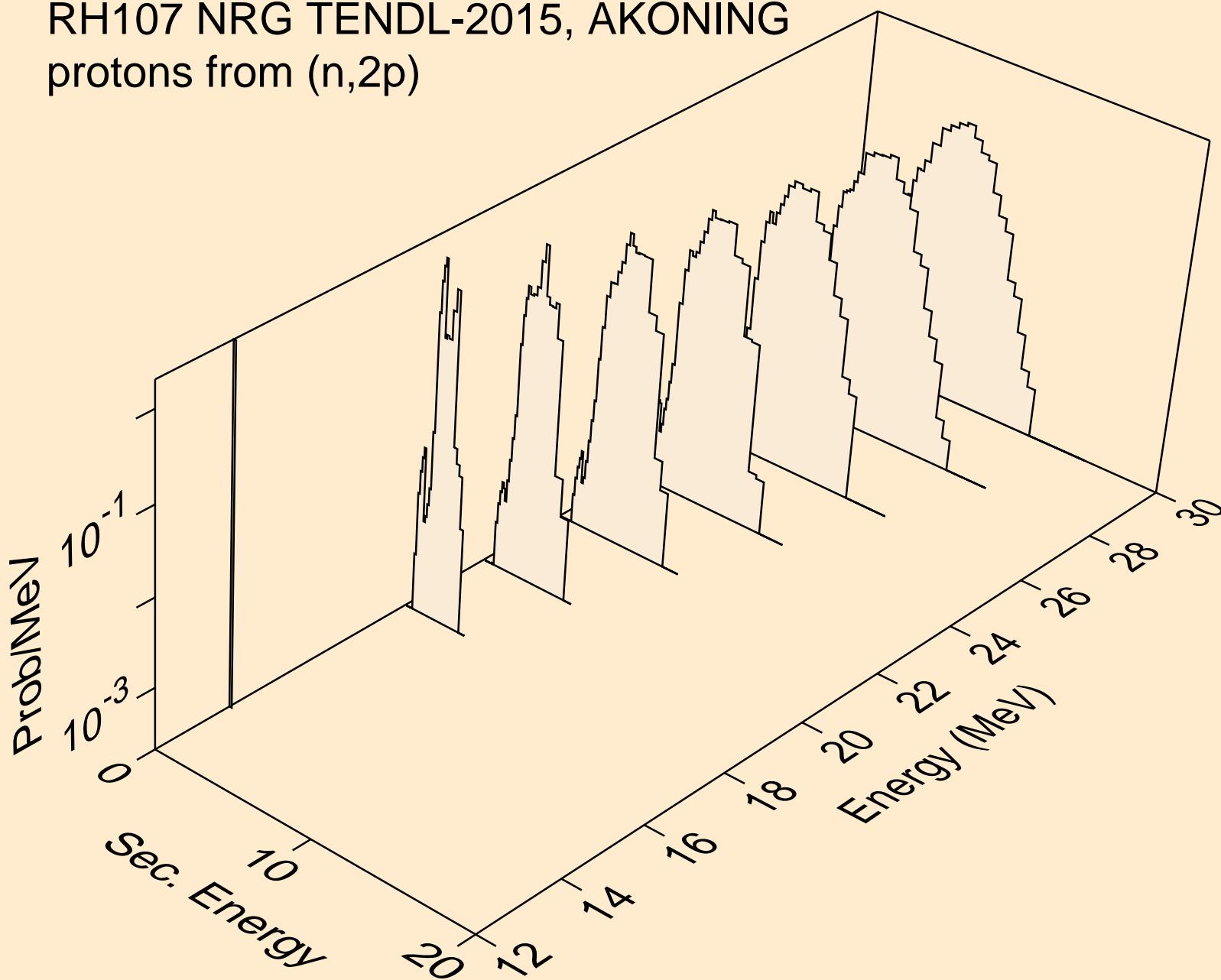
RH107 NRG TENDL-2015, AKONING
protons from (n,npa)



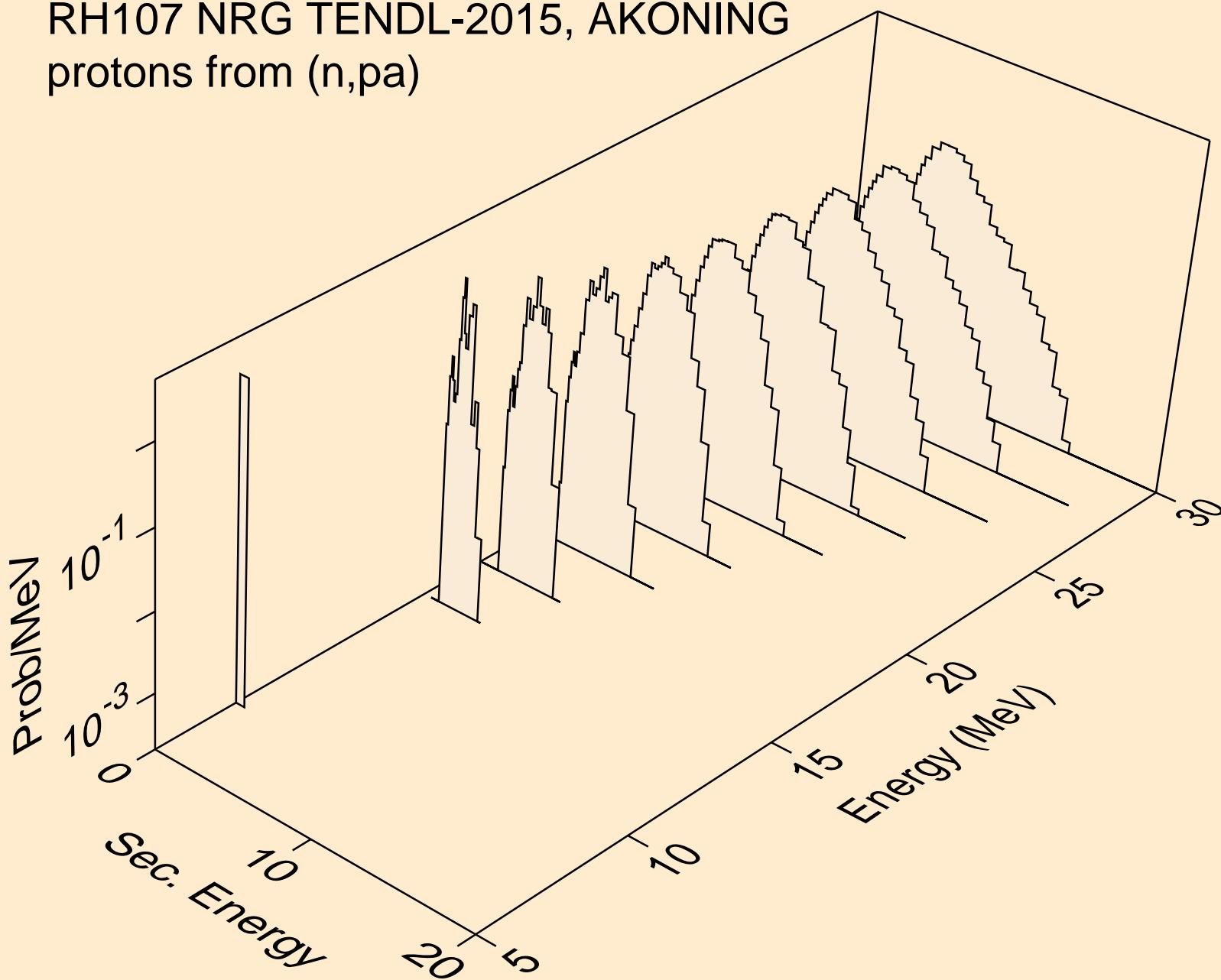
RH107 NRG TENDL-2015, AKONING
protons from (n,p)



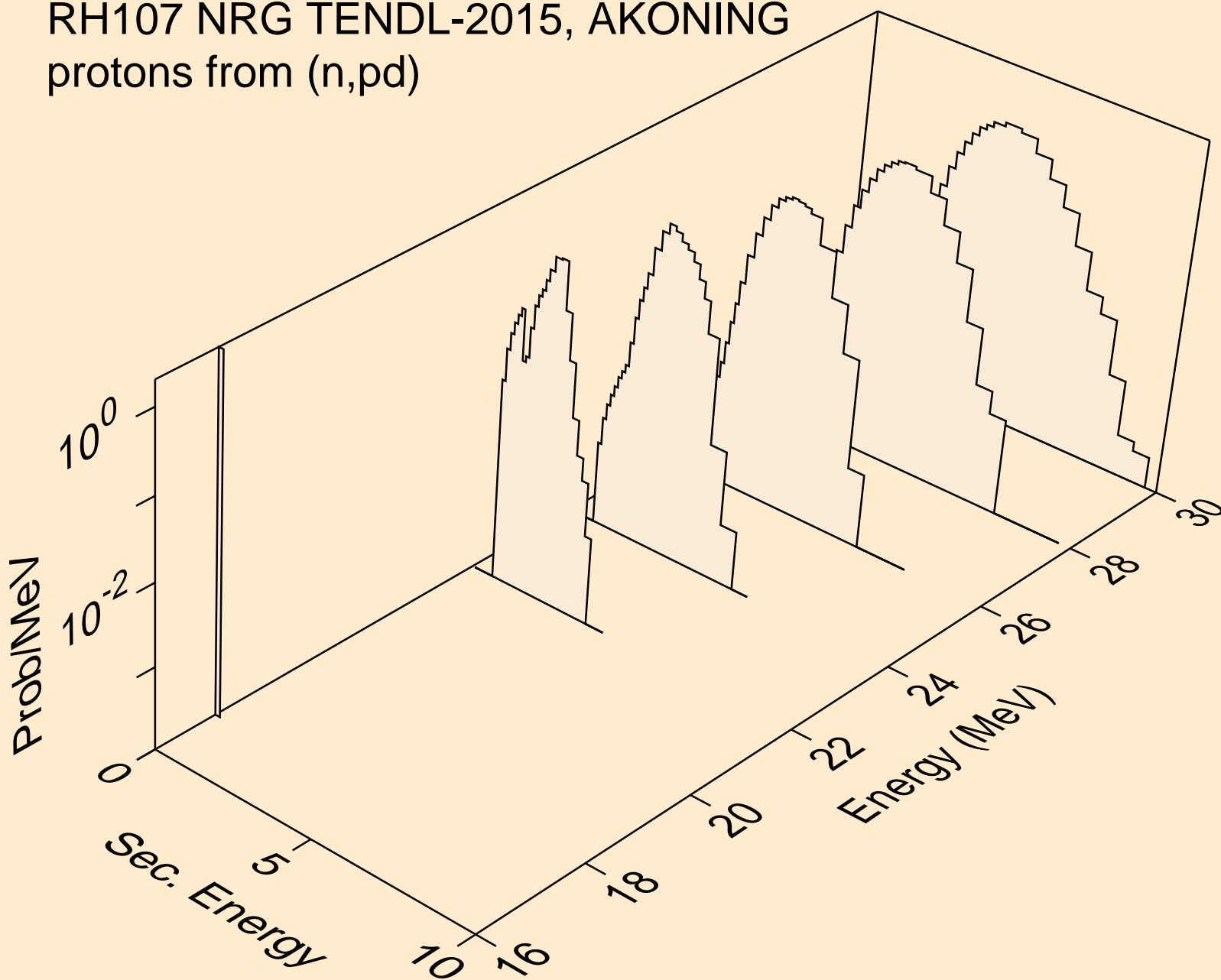
RH107 NRG TENDL-2015, AKONING
protons from ($n,2p$)



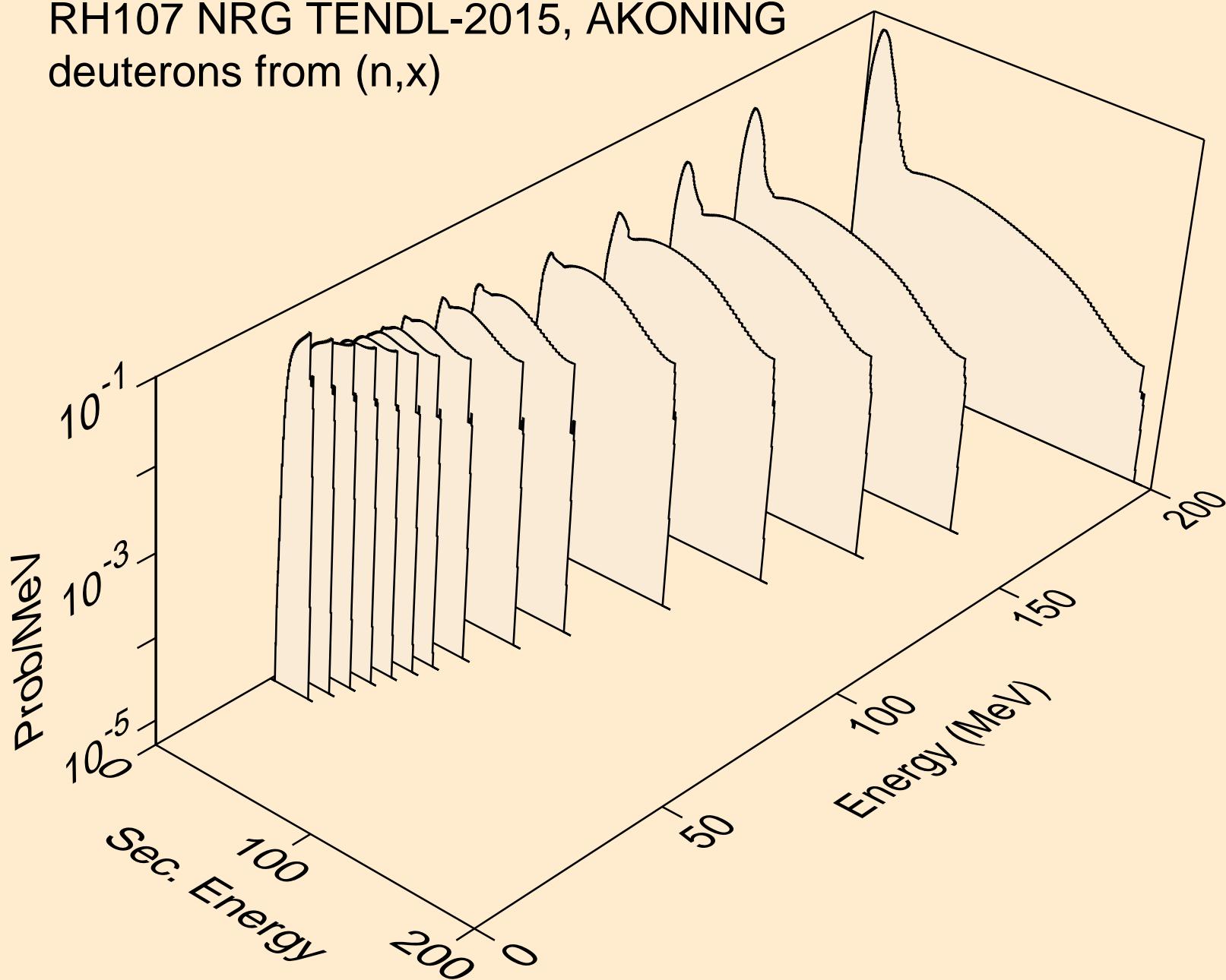
RH107 NRG TENDL-2015, AKONING
protons from (n,pa)



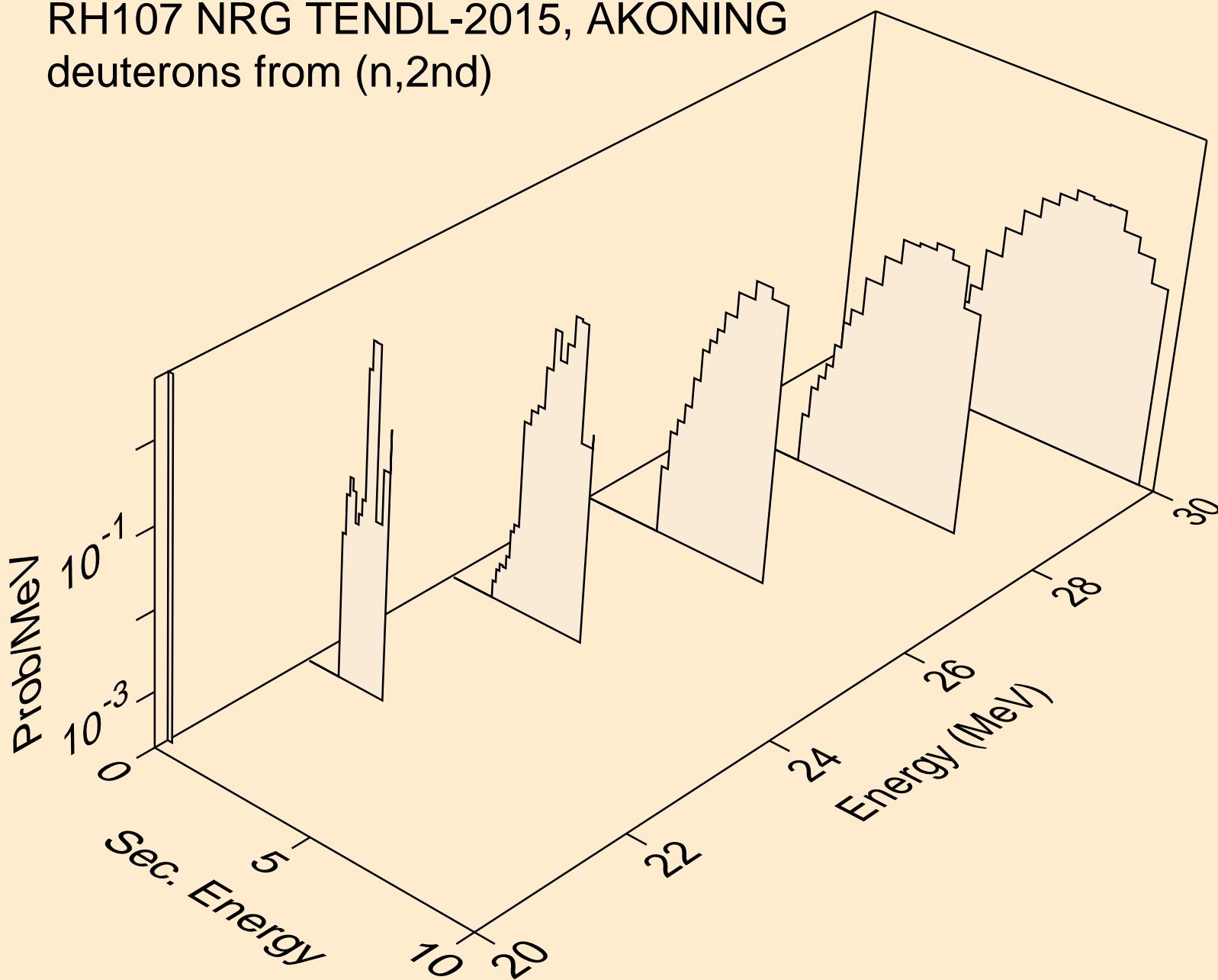
RH107 NRG TENDL-2015, AKONING
protons from (n,pd)



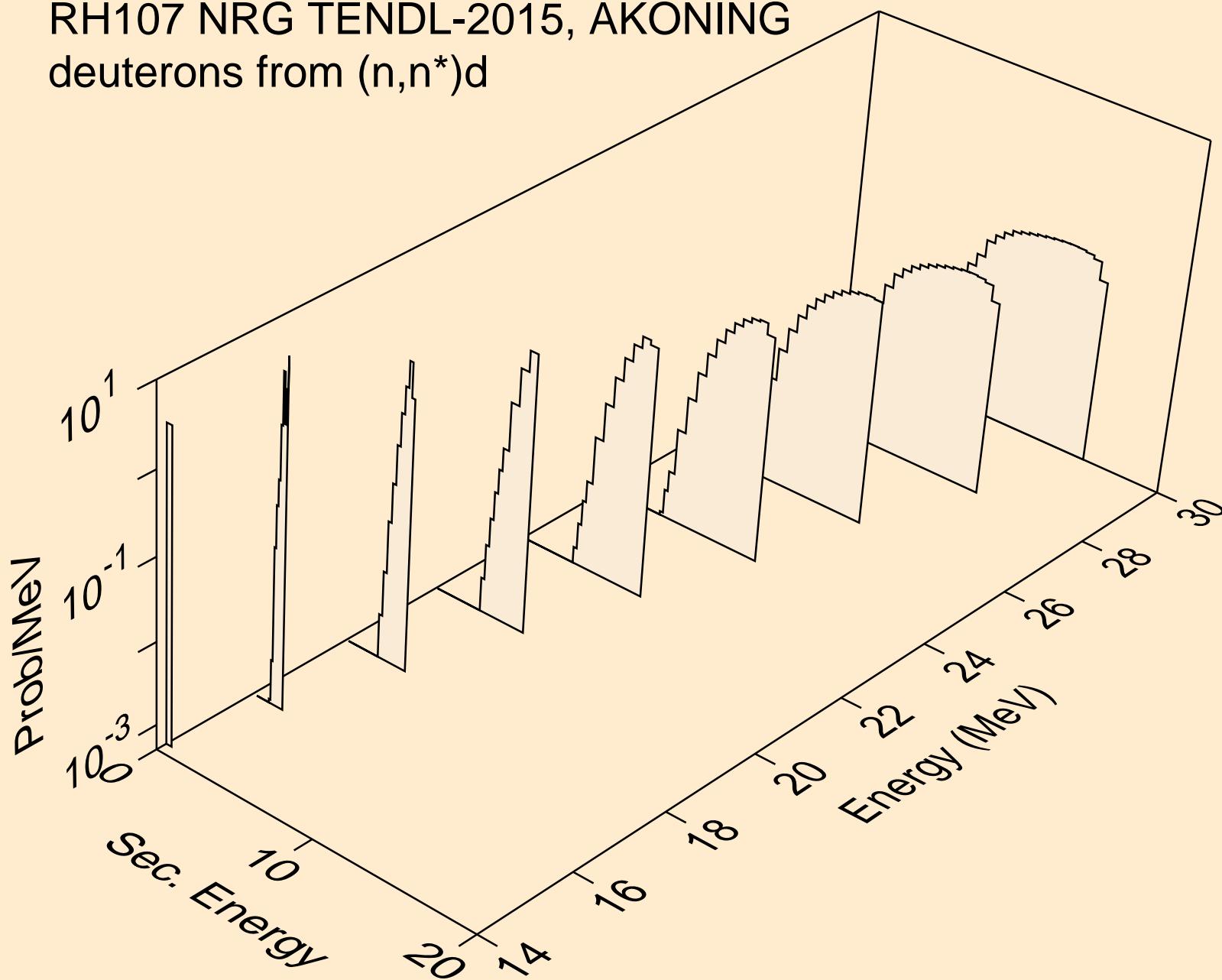
RH107 NRG TENDL-2015, AKONING
deuterons from (n,x)



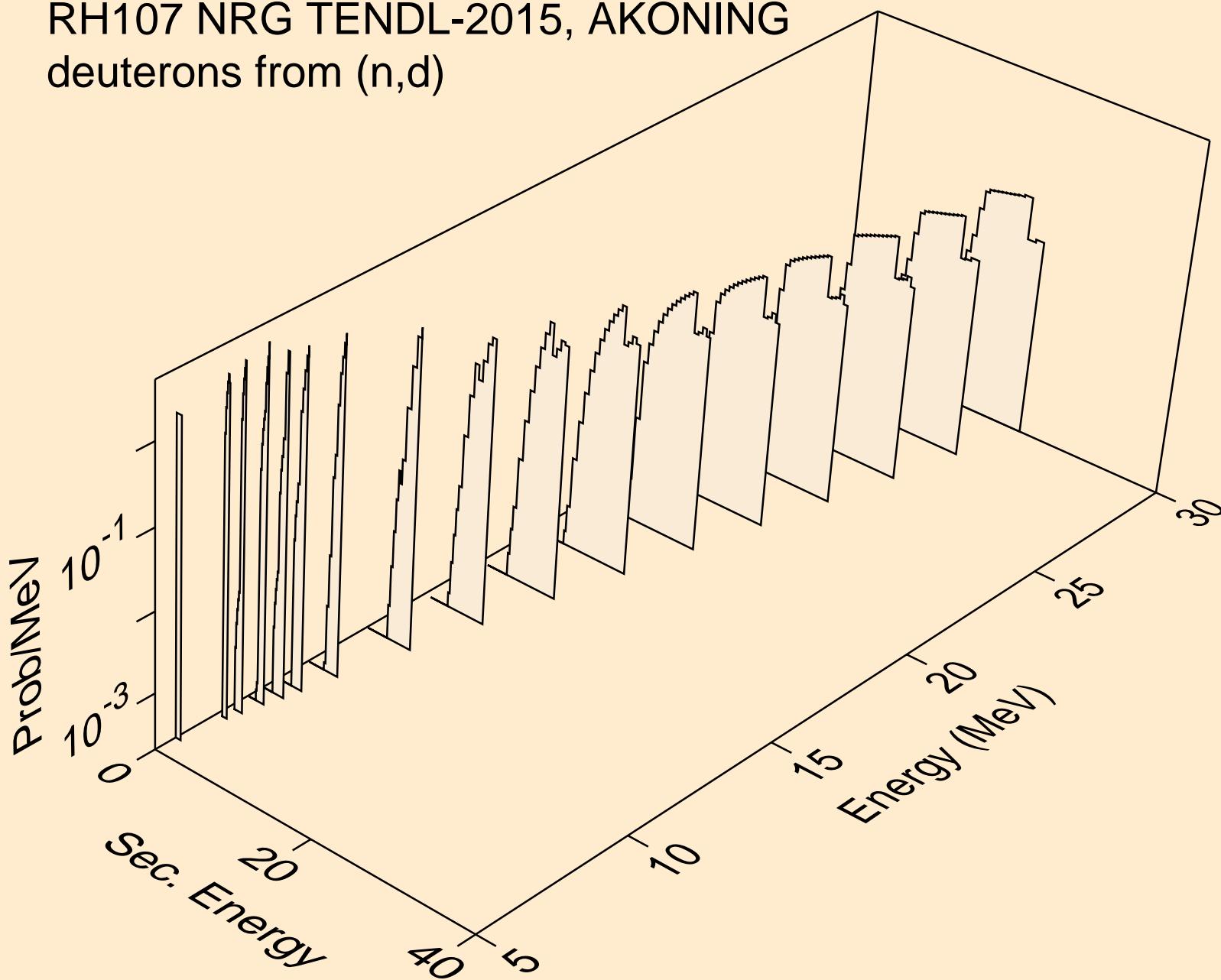
RH107 NRG TENDL-2015, AKONING
deuterons from ($n,2nd$)



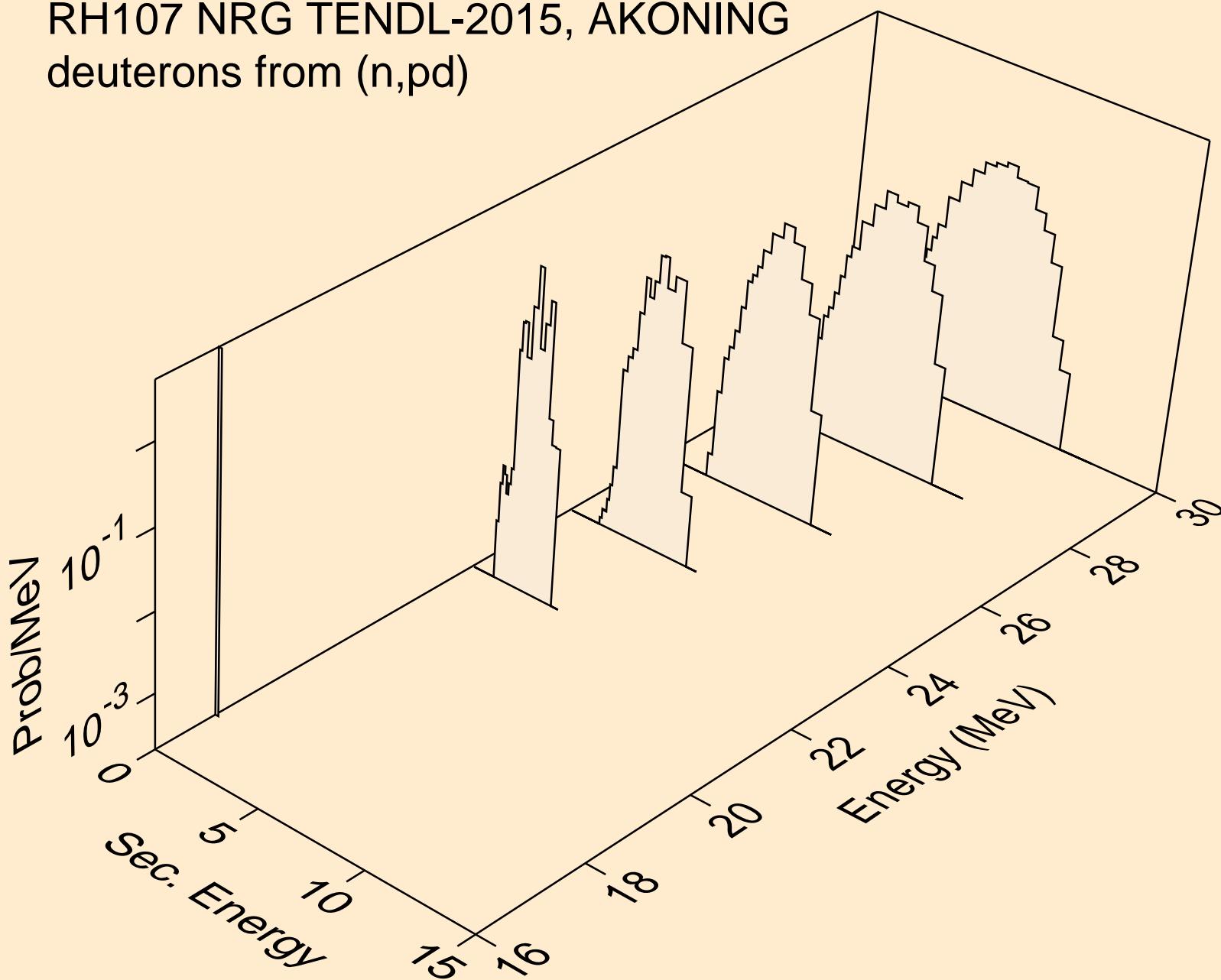
RH107 NRG TENDL-2015, AKONING
deuterons from $(n,n^*)d$



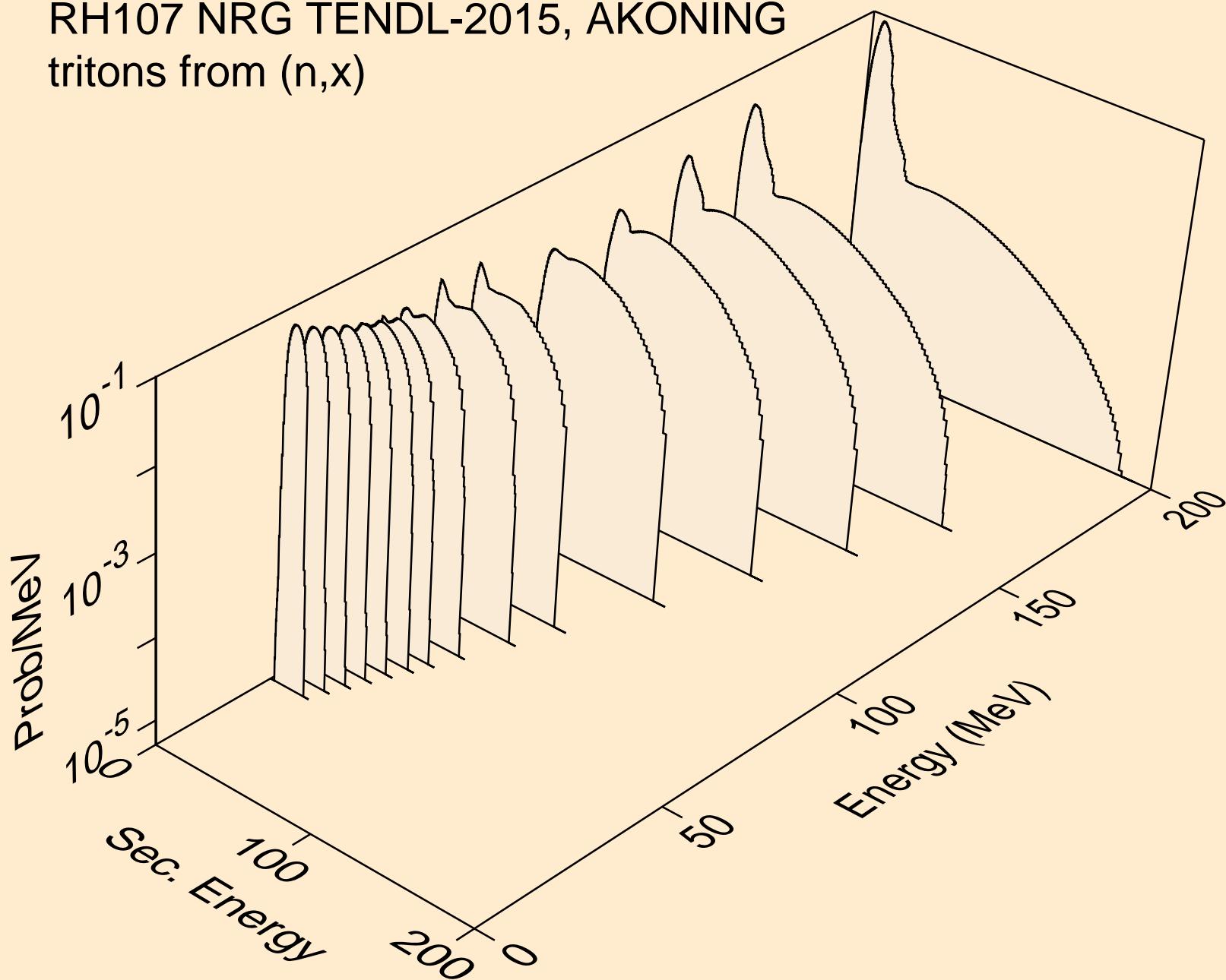
RH107 NRG TENDL-2015, AKONING
deuterons from (n, d)



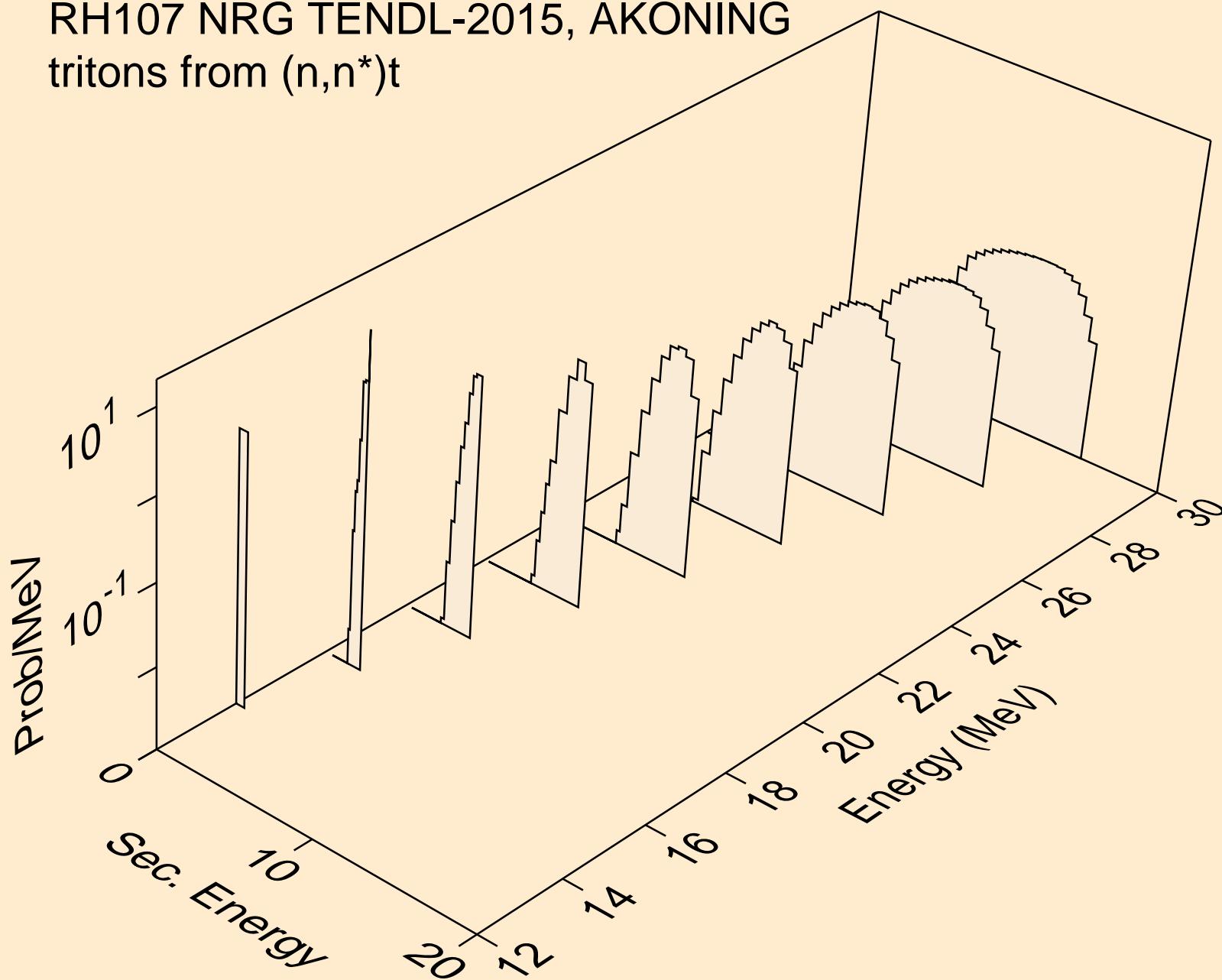
RH107 NRG TENDL-2015, AKONING
deuterons from (n,pd)



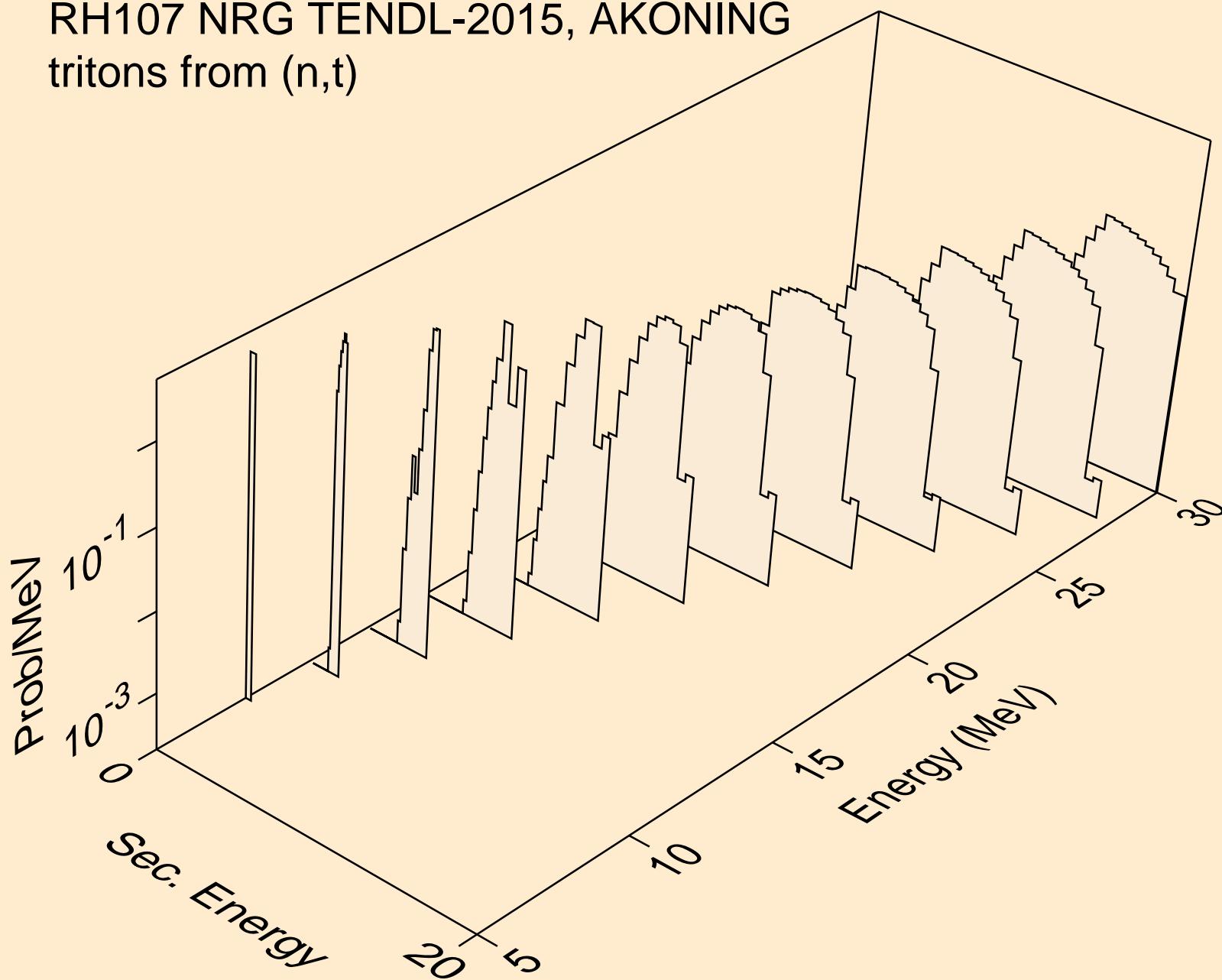
RH107 NRG TENDL-2015, AKONING
tritons from (n,x)



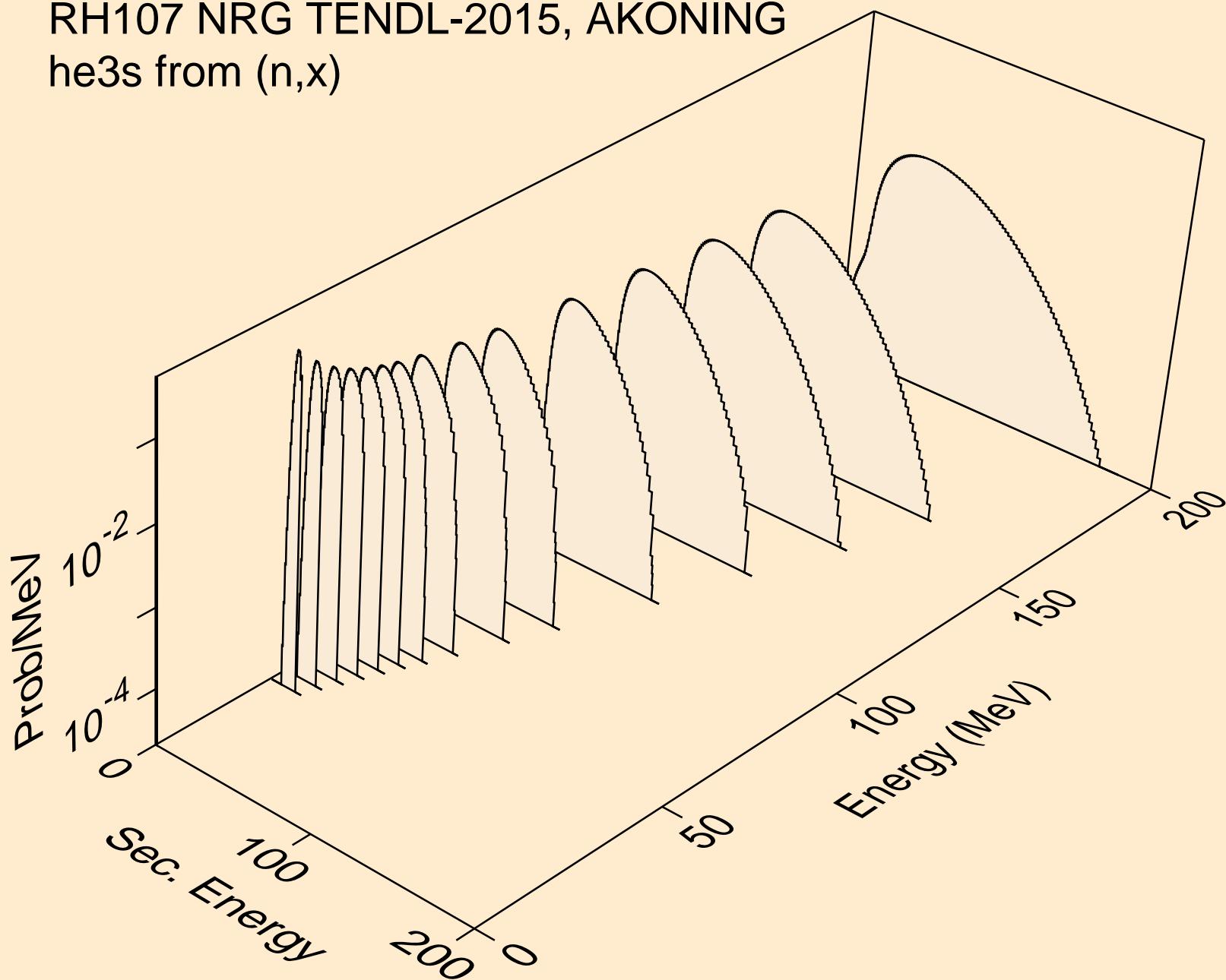
RH107 NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



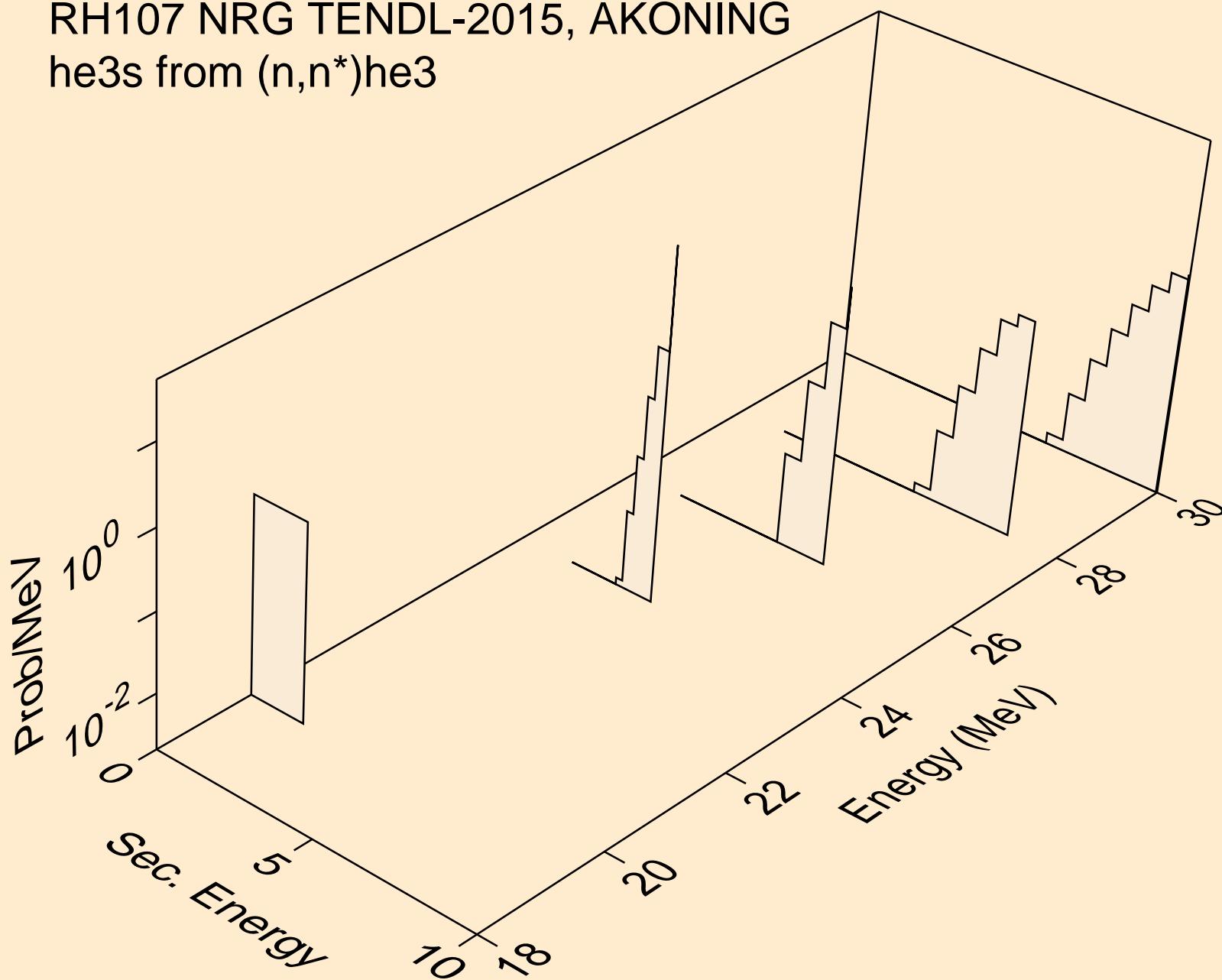
RH107 NRG TENDL-2015, AKONING
tritons from (n,t)



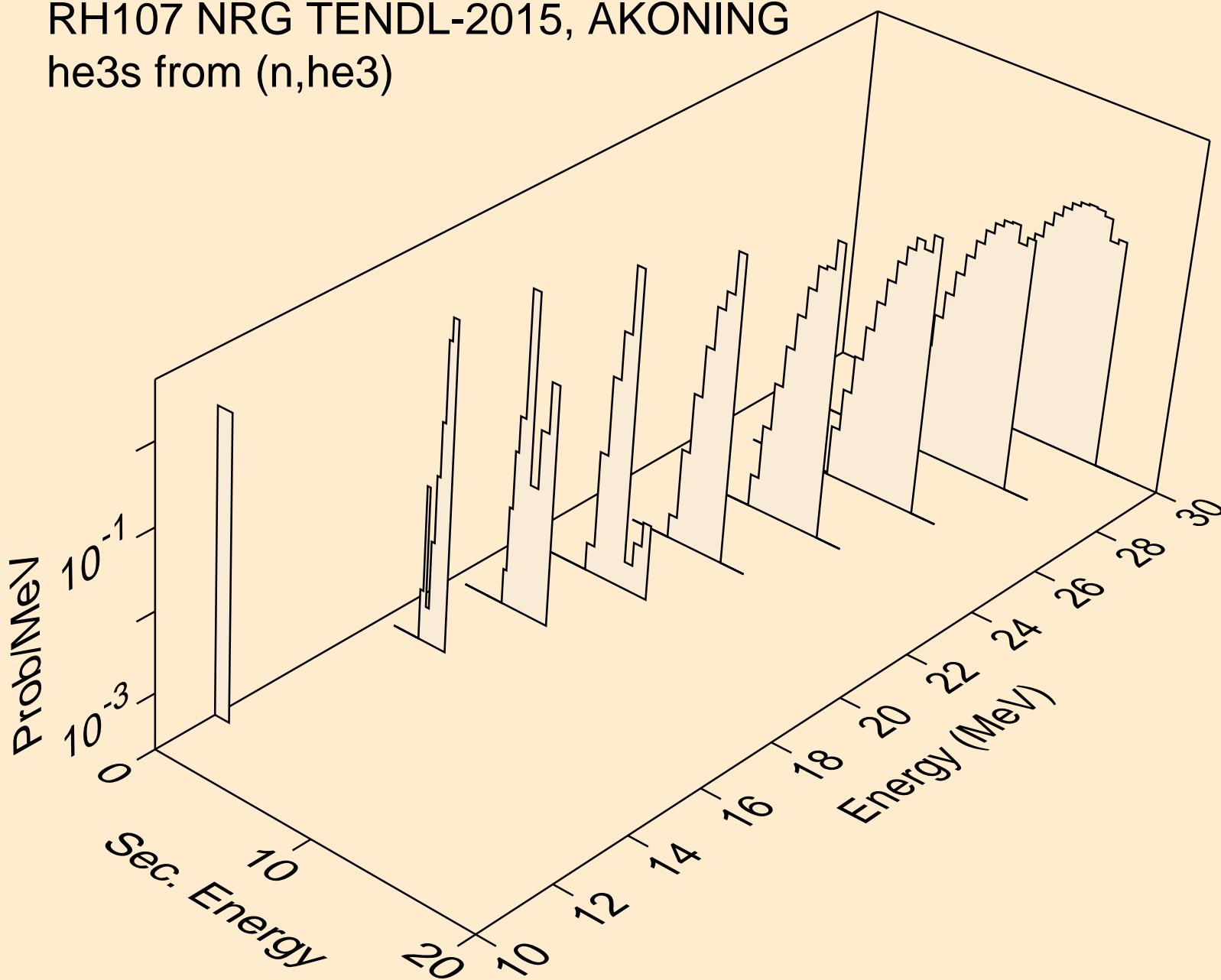
RH107 NRG TENDL-2015, AKONING
he3s from (n,x)



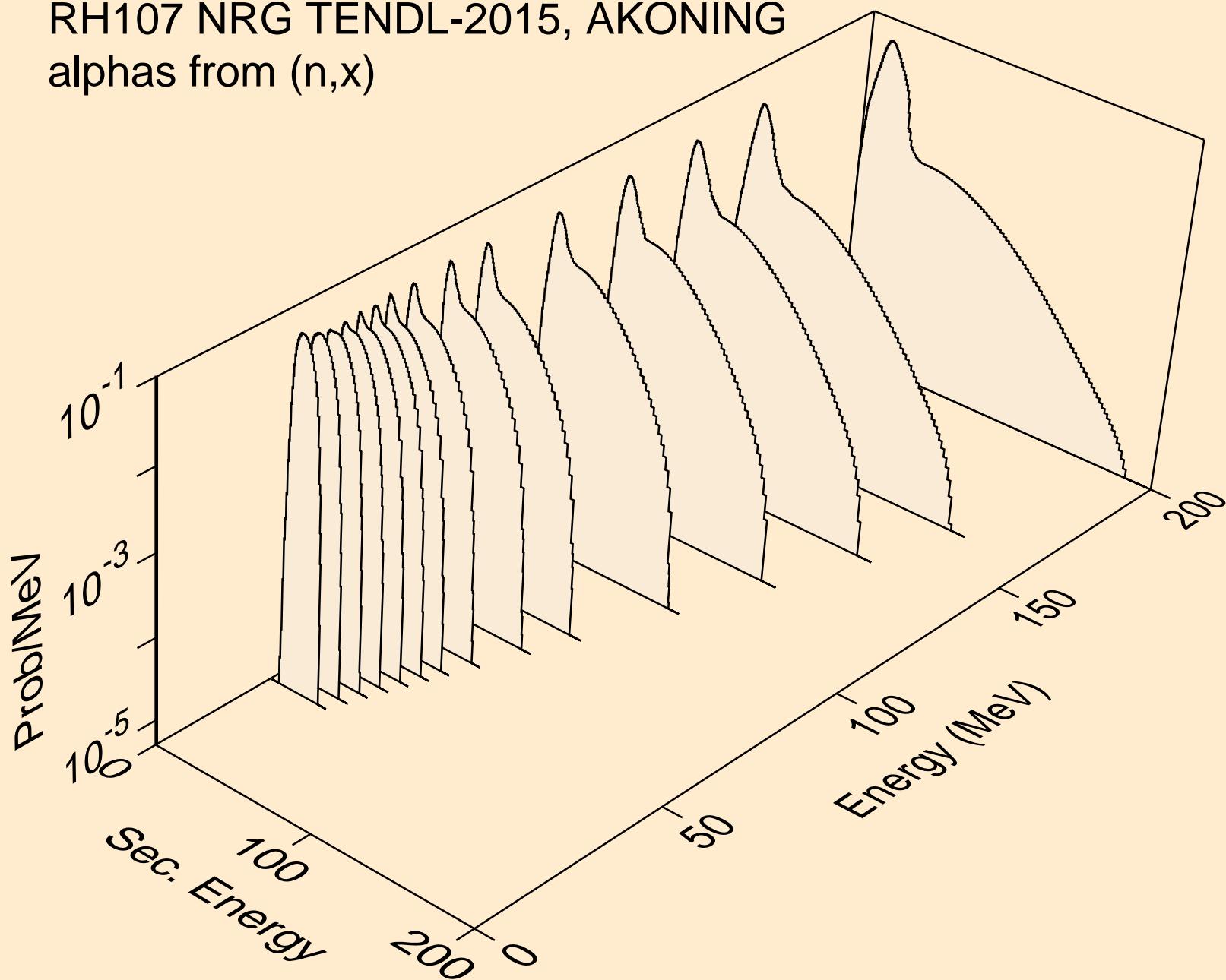
RH107 NRG TENDL-2015, AKONING
he3s from $(n,n^*)\text{he3}$



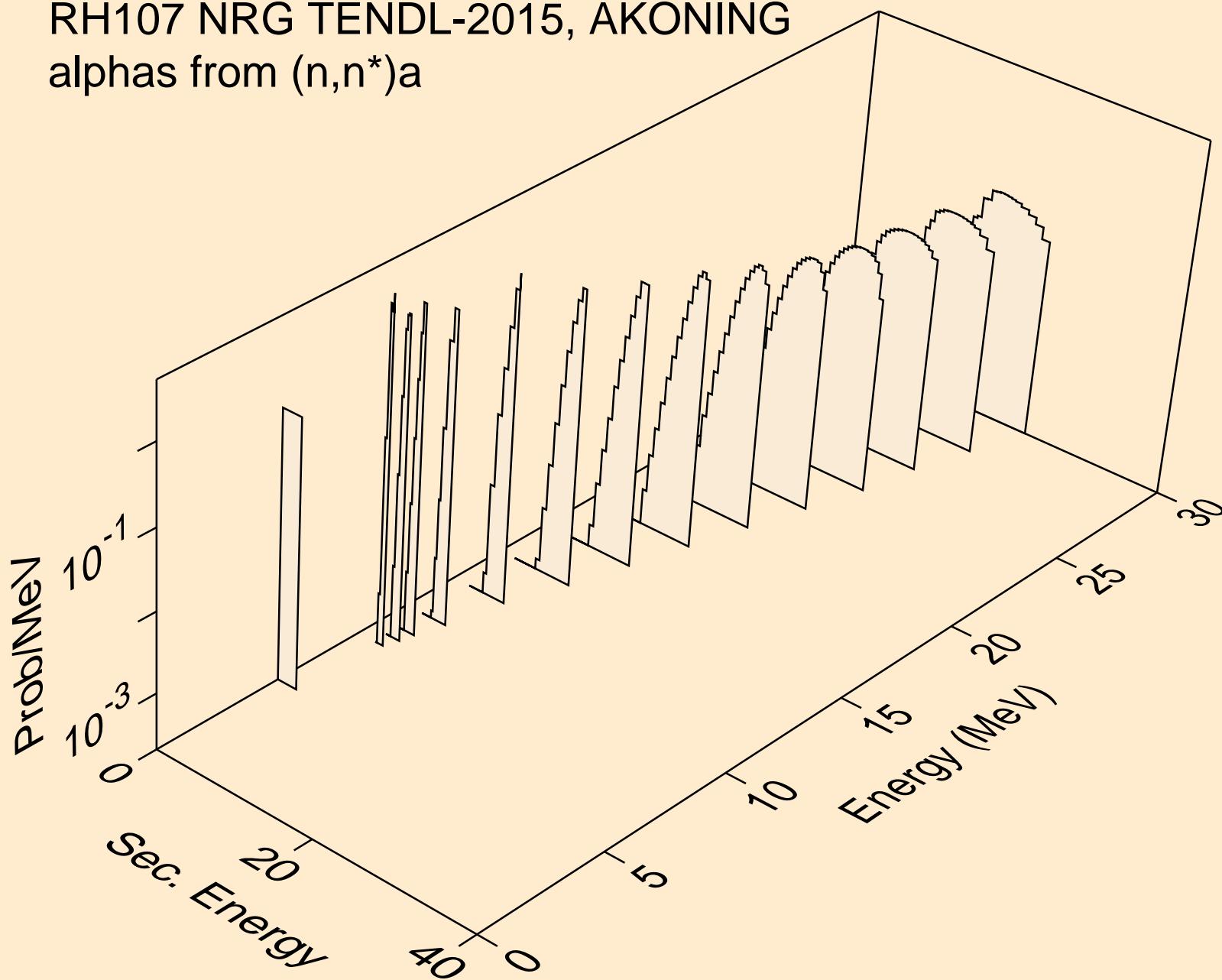
RH107 NRG TENDL-2015, AKONING
he3s from (n,he3)



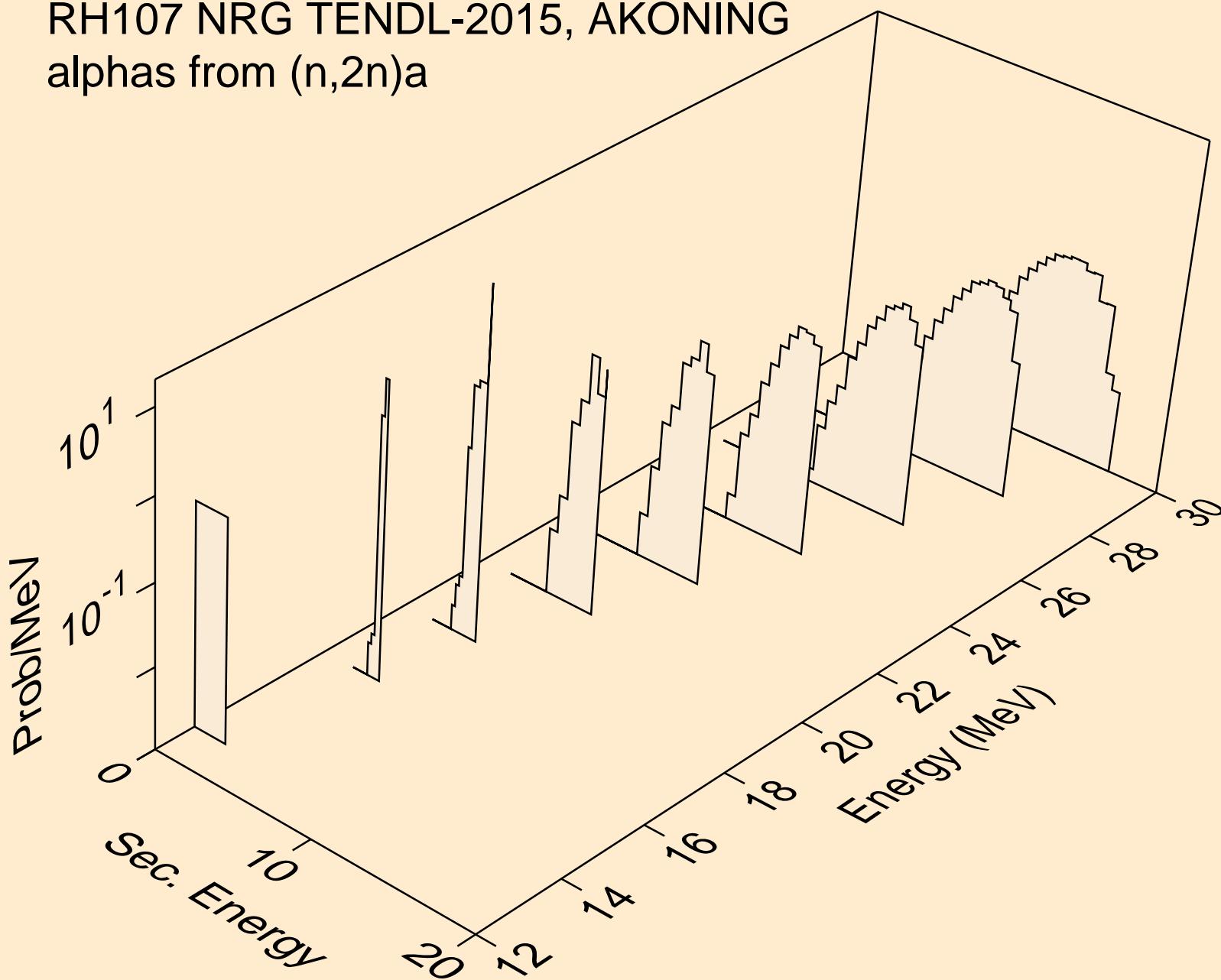
RH107 NRG TENDL-2015, AKONING
alphas from (n,x)



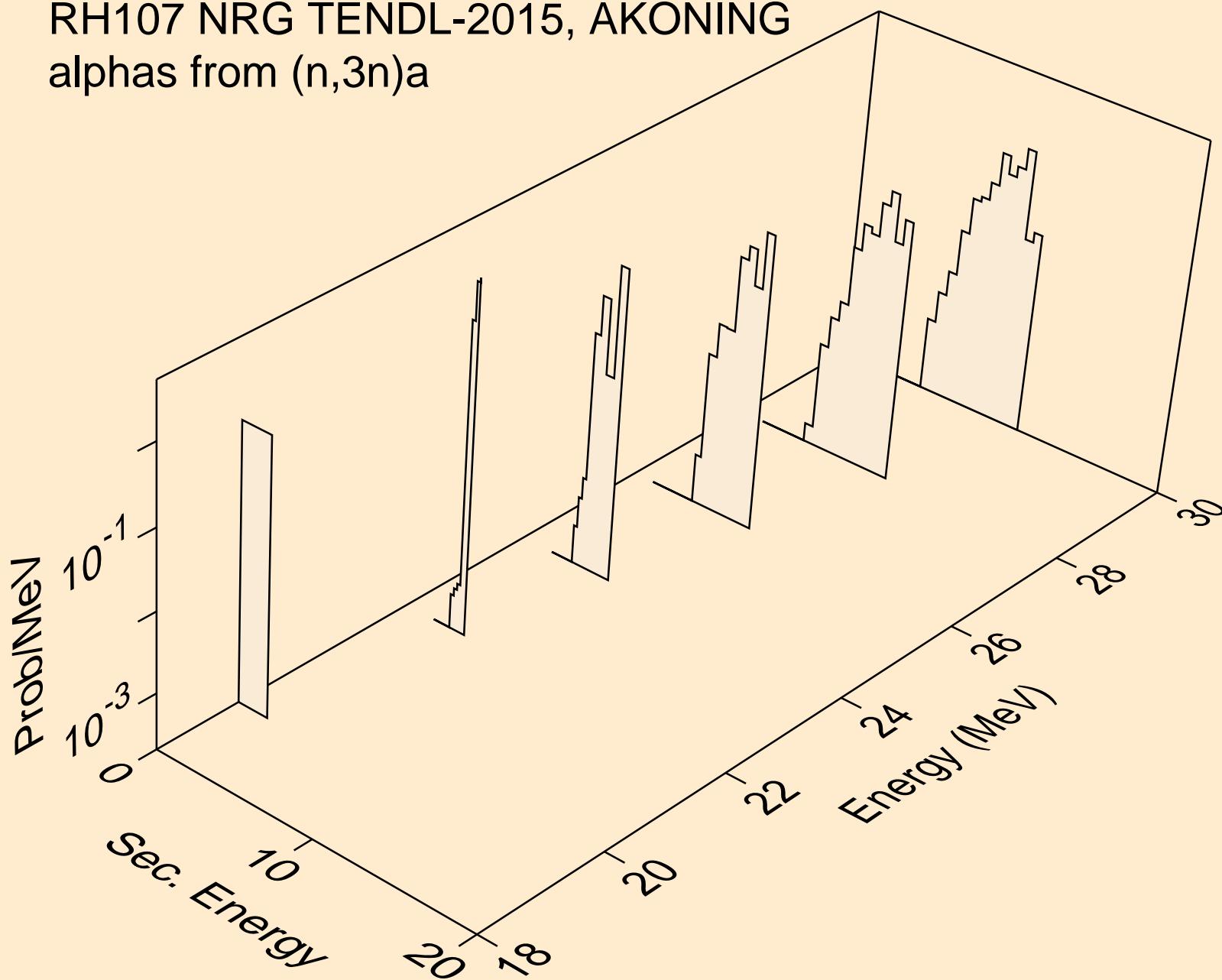
RH107 NRG TENDL-2015, AKONING
alphas from $(n,n^*)a$



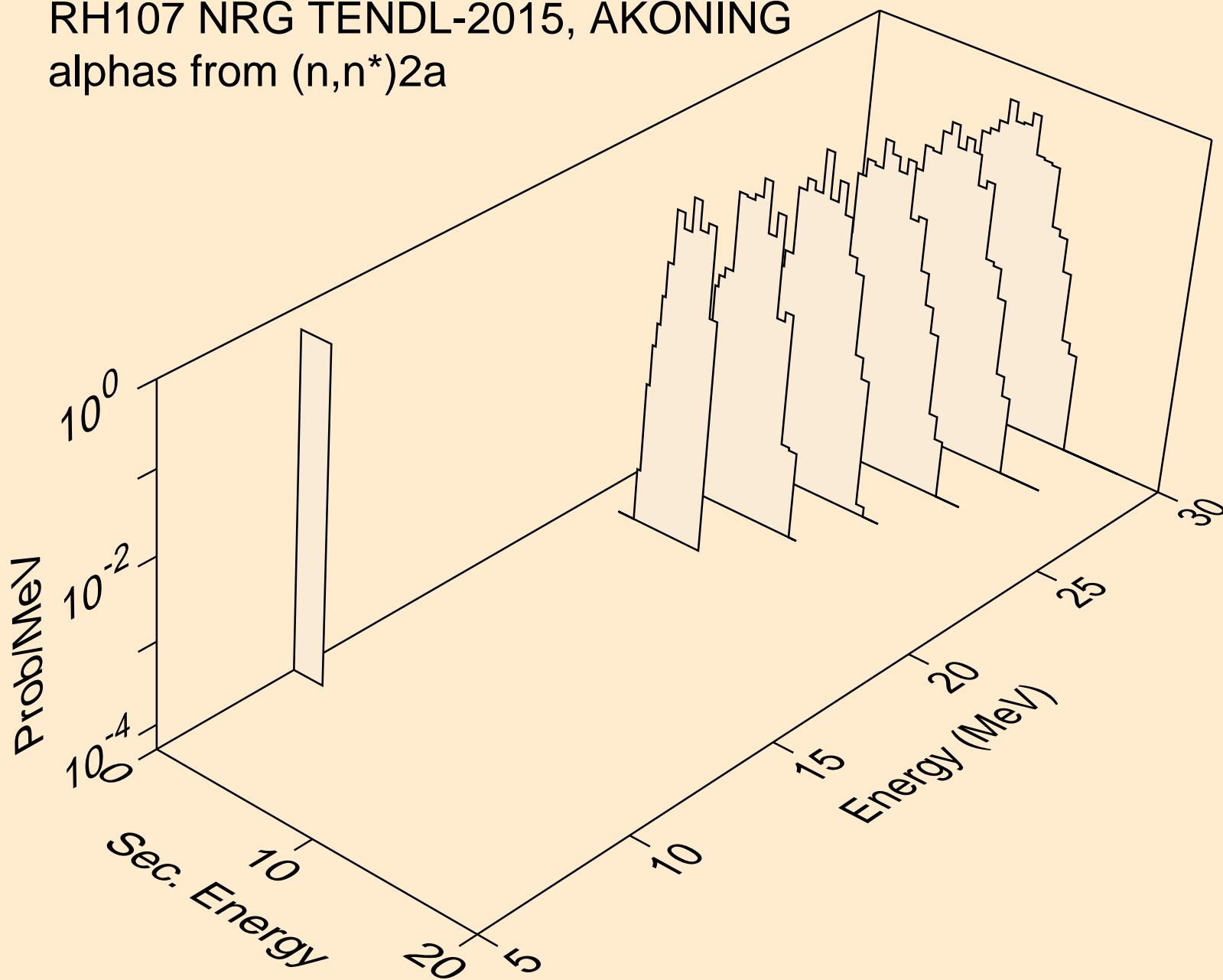
RH107 NRG TENDL-2015, AKONING
alphas from $(n,2n)a$



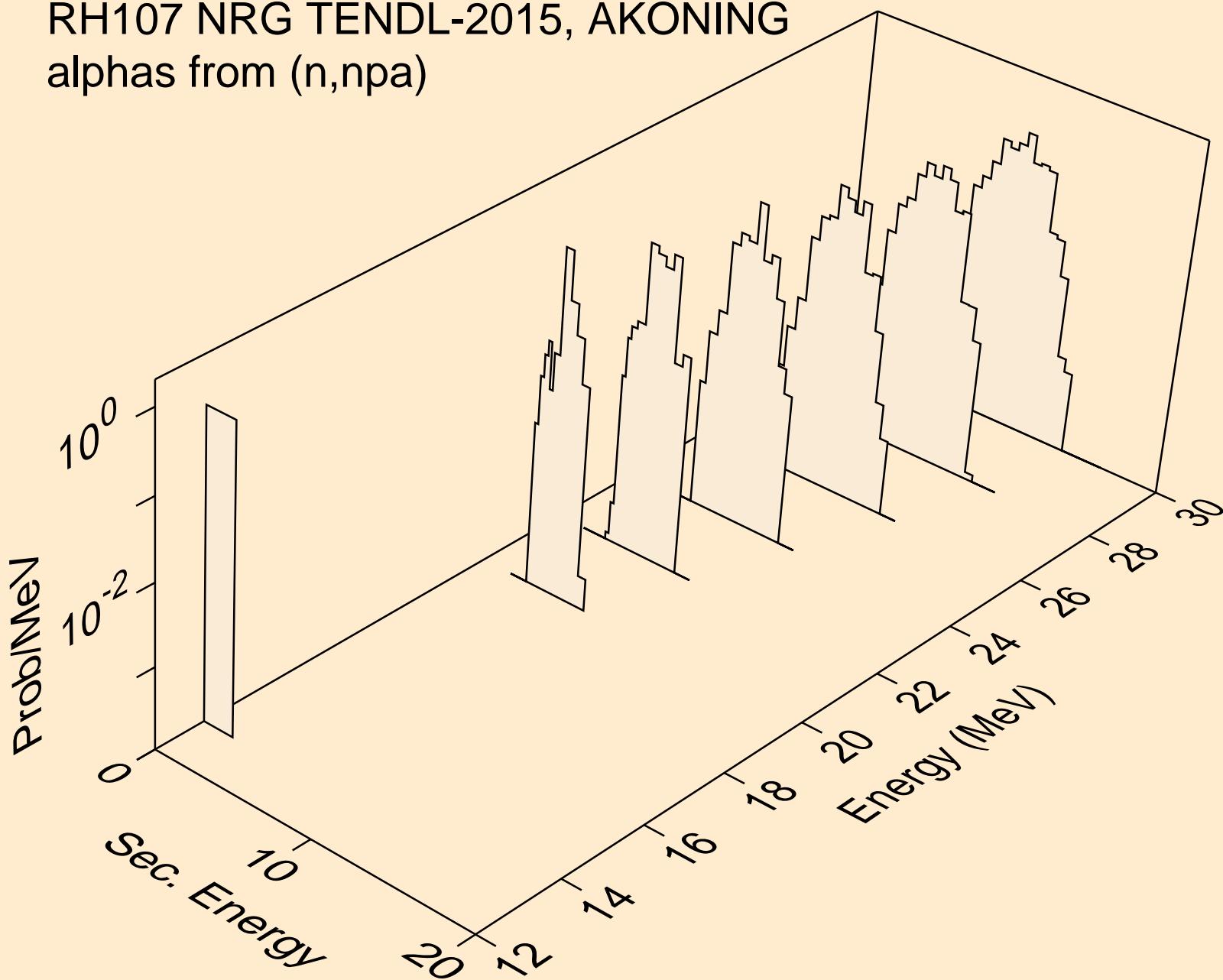
RH107 NRG TENDL-2015, AKONING
alphas from $(n,3n)a$



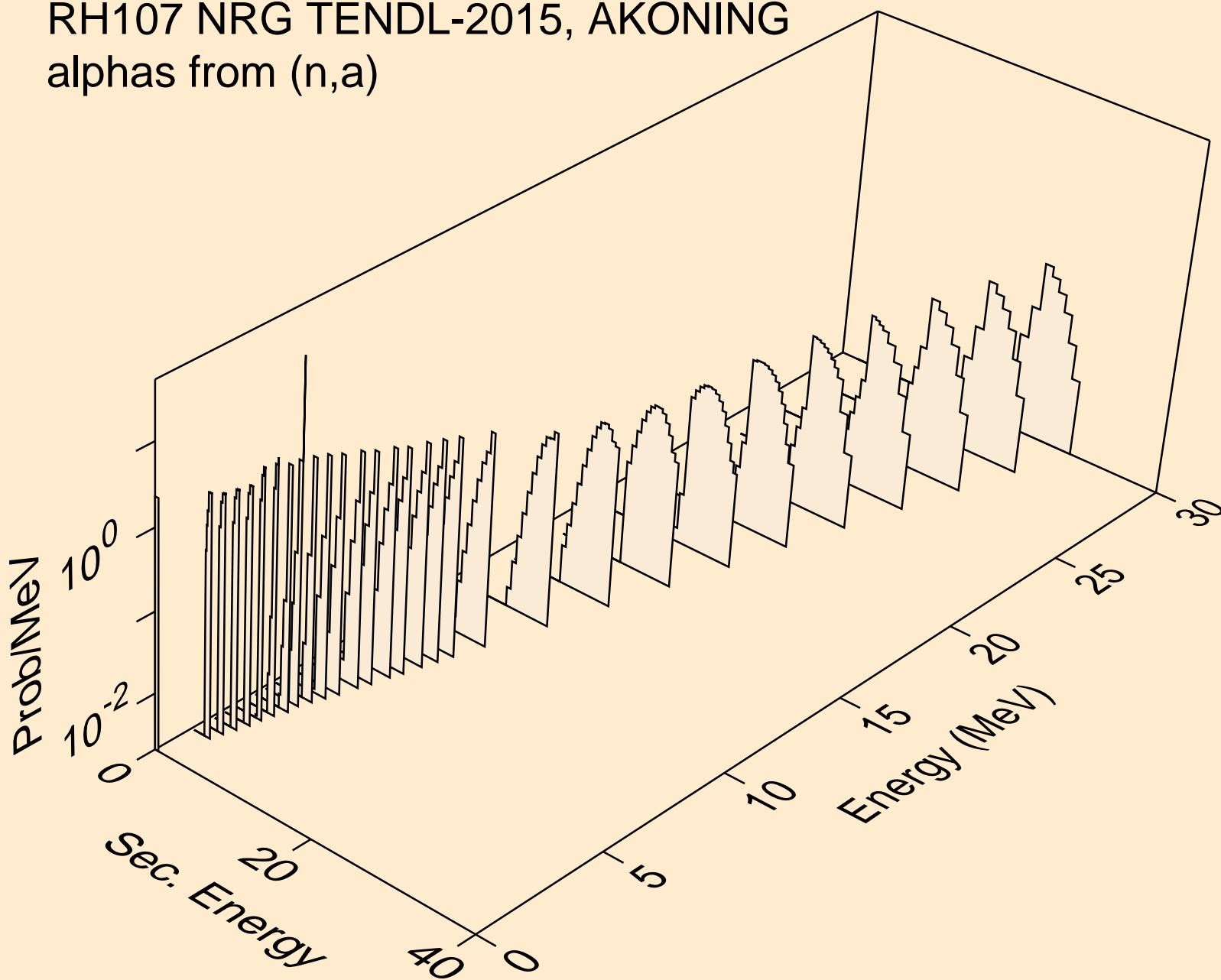
RH107 NRG TENDL-2015, AKONING
alphas from $(n,n^*)2a$



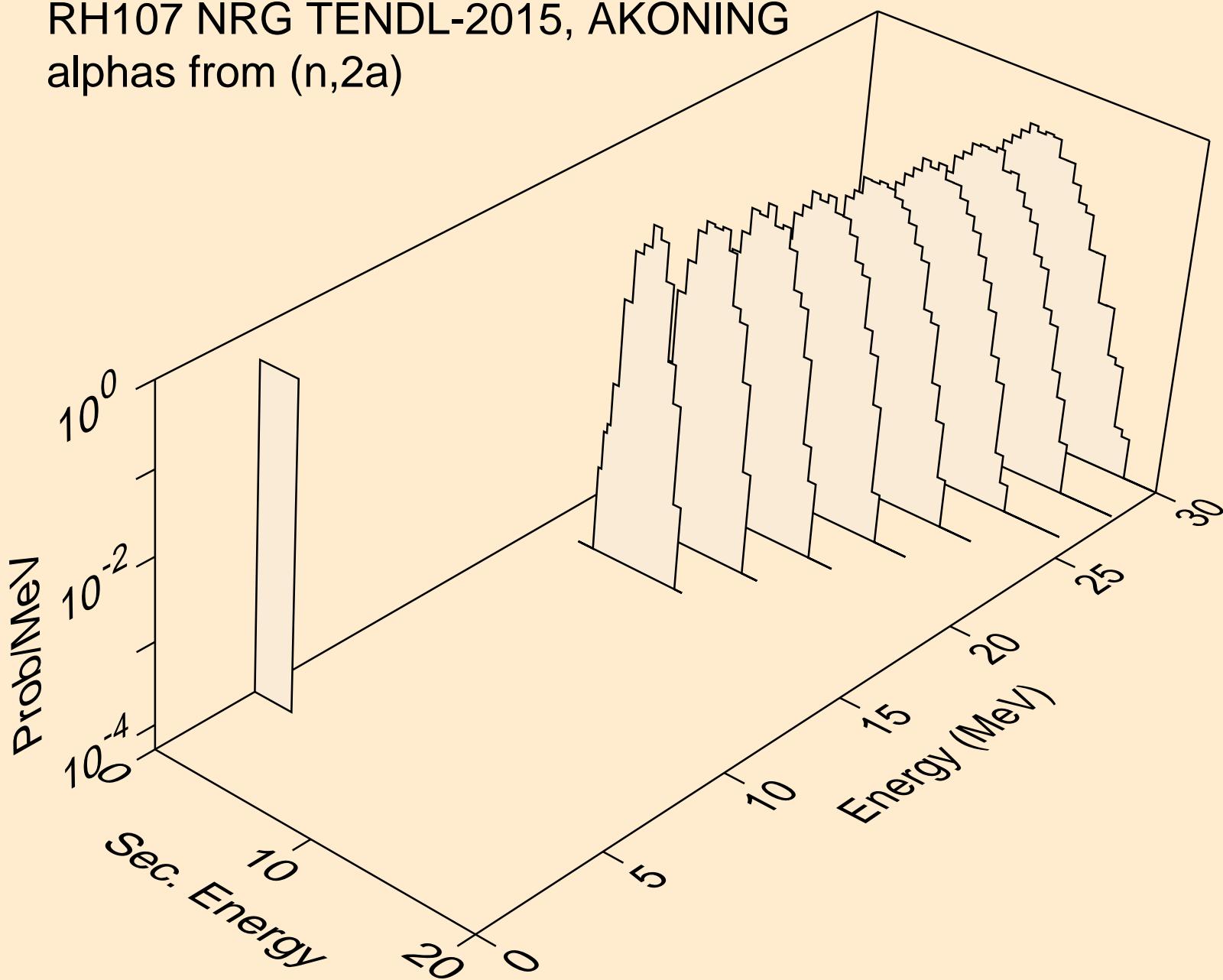
RH107 NRG TENDL-2015, AKONING
alphas from (n,npa)



RH107 NRG TENDL-2015, AKONING
alphas from (n,a)



RH107 NRG TENDL-2015, AKONING
alphas from (n,2a)



RH107 NRG TENDL-2015, AKONING
alphas from (n,pa)

