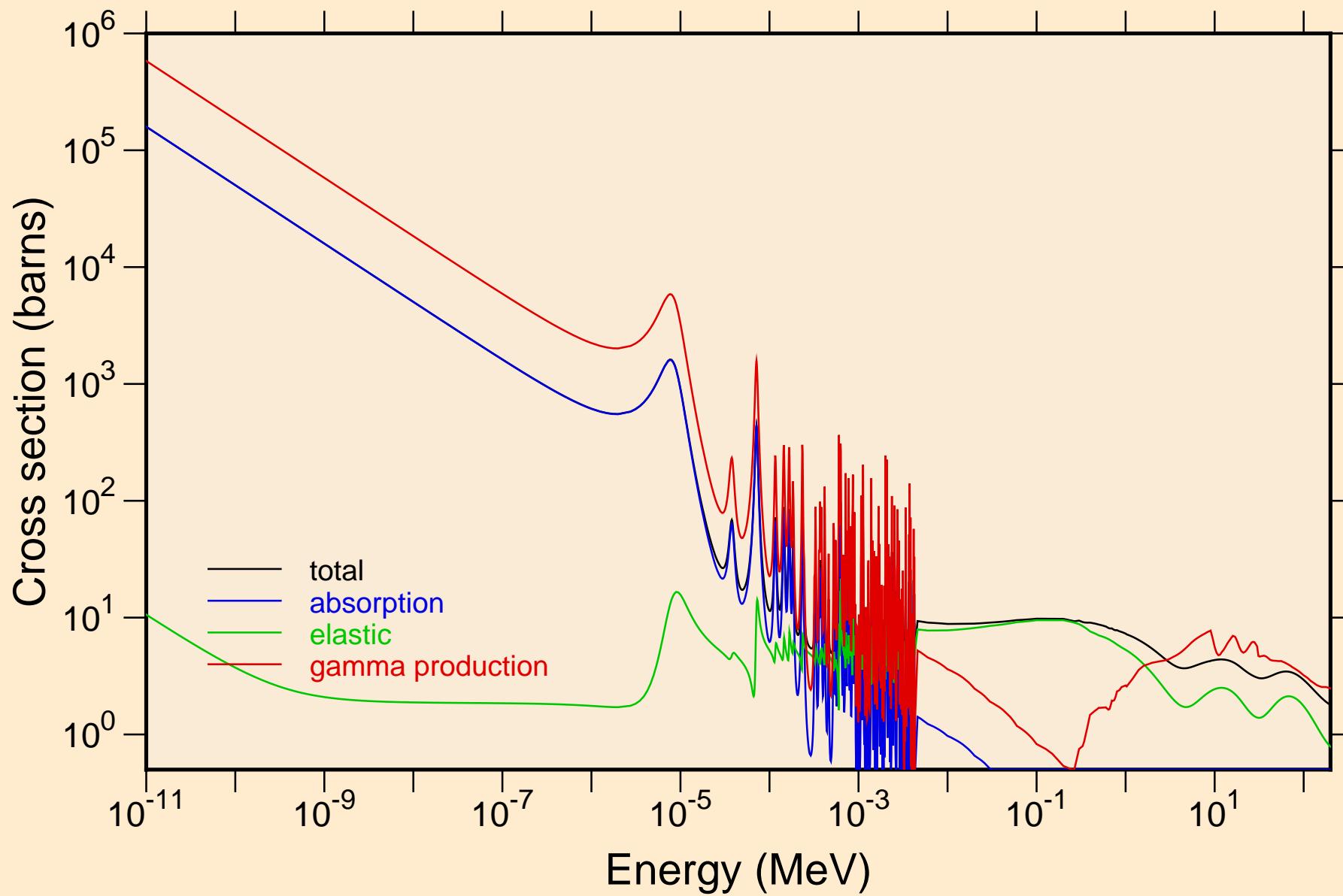
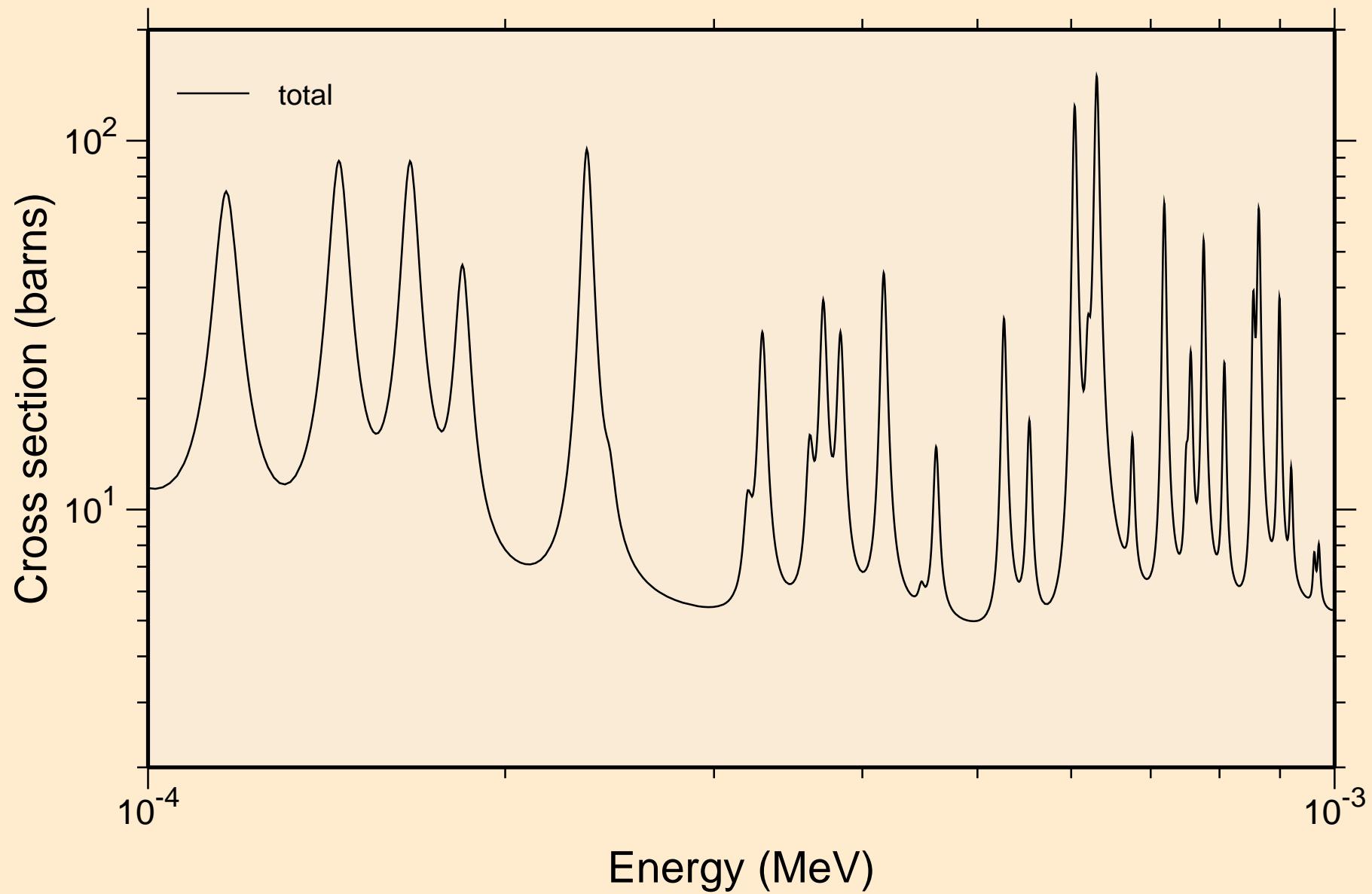


RH105M NRG TENDL-2015, AKONING

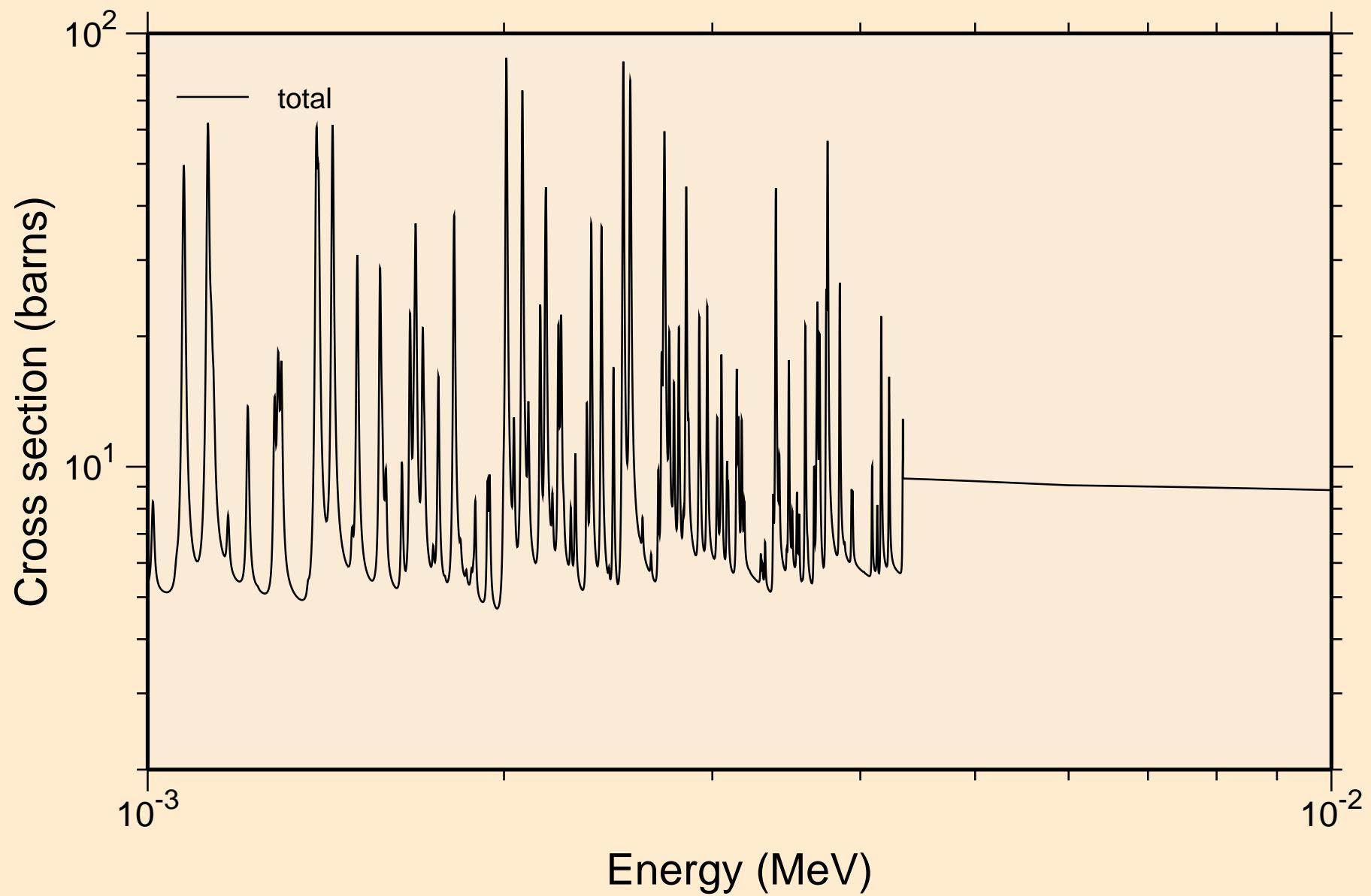
Principal cross sections



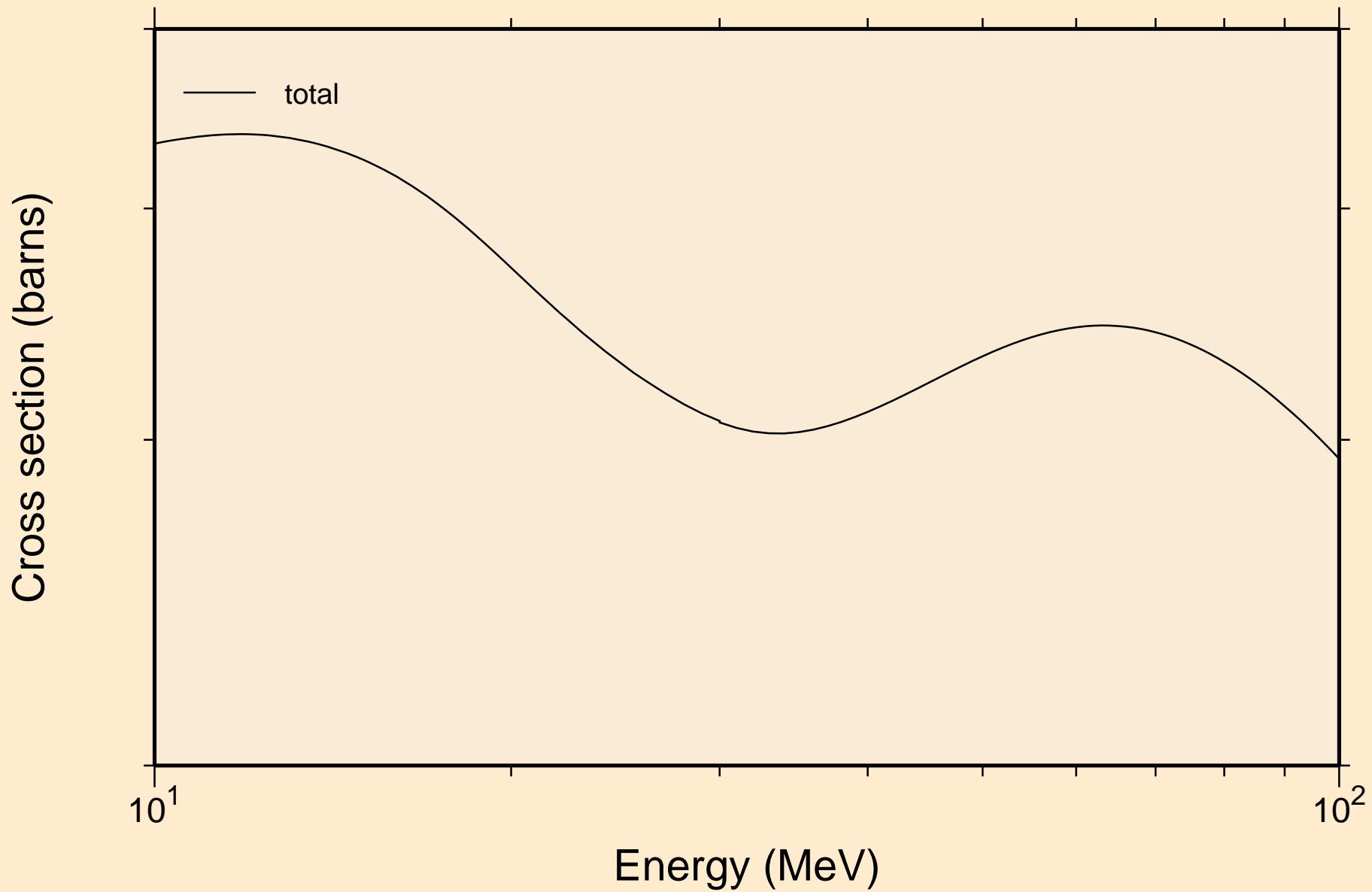
RH105M NRG TENDL-2015, AKONING
resonance total cross section



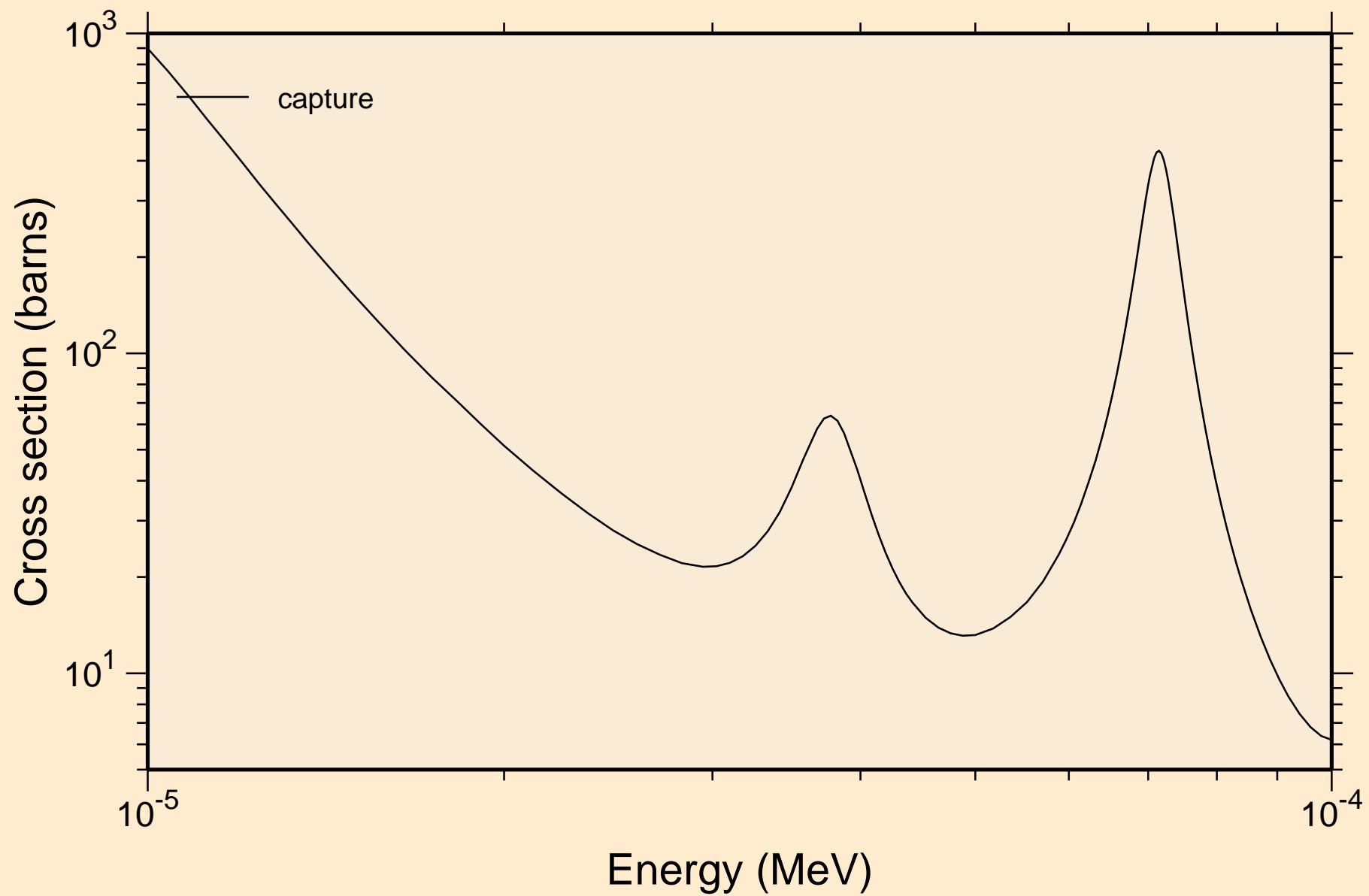
RH105M NRG TENDL-2015, AKONING
resonance total cross section



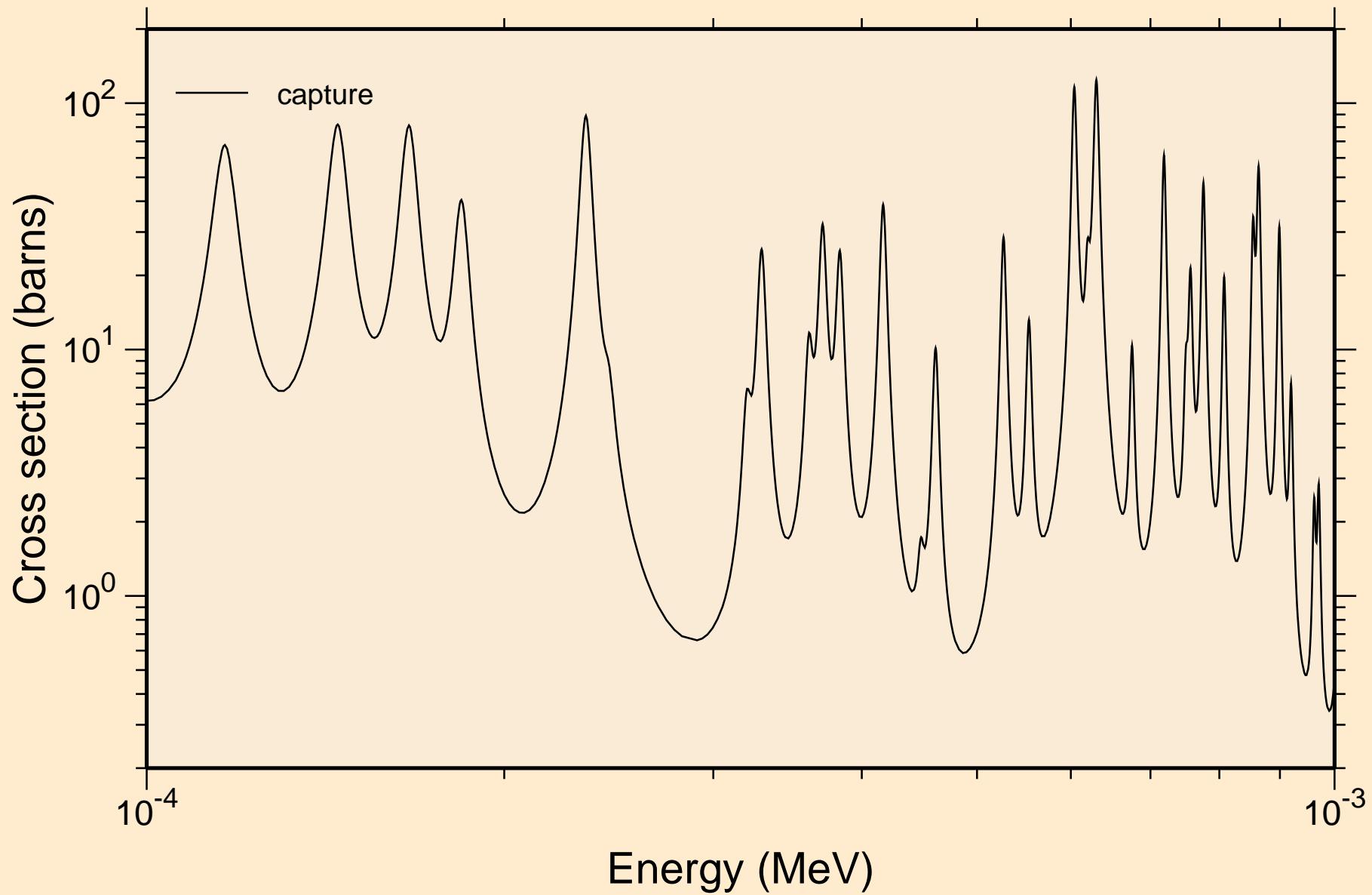
RH105M NRG TENDL-2015, AKONING
resonance total cross section



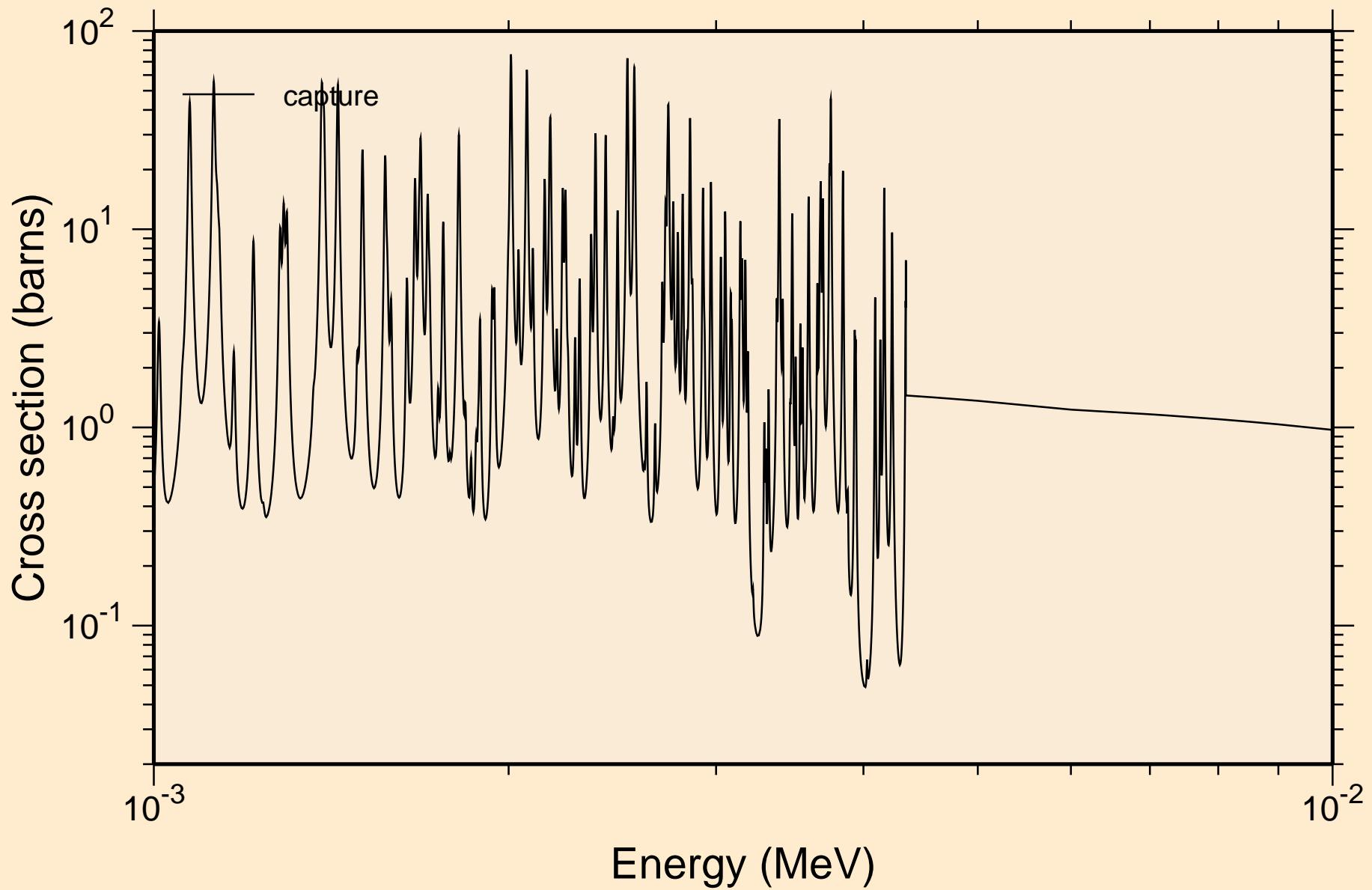
RH105M NRG TENDL-2015, AKONING
resonance absorption cross sections



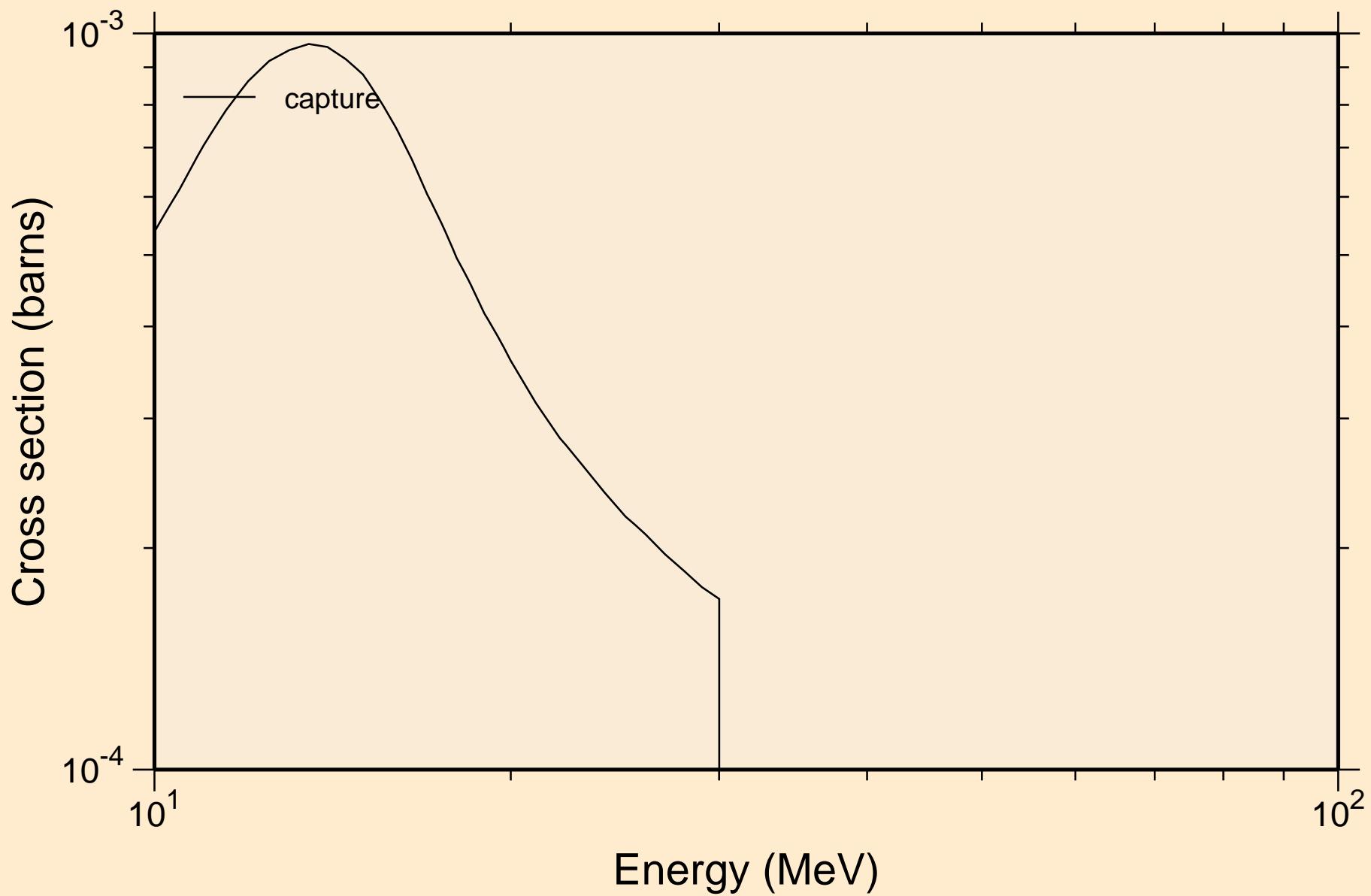
RH105M NRG TENDL-2015, AKONING
resonance absorption cross sections



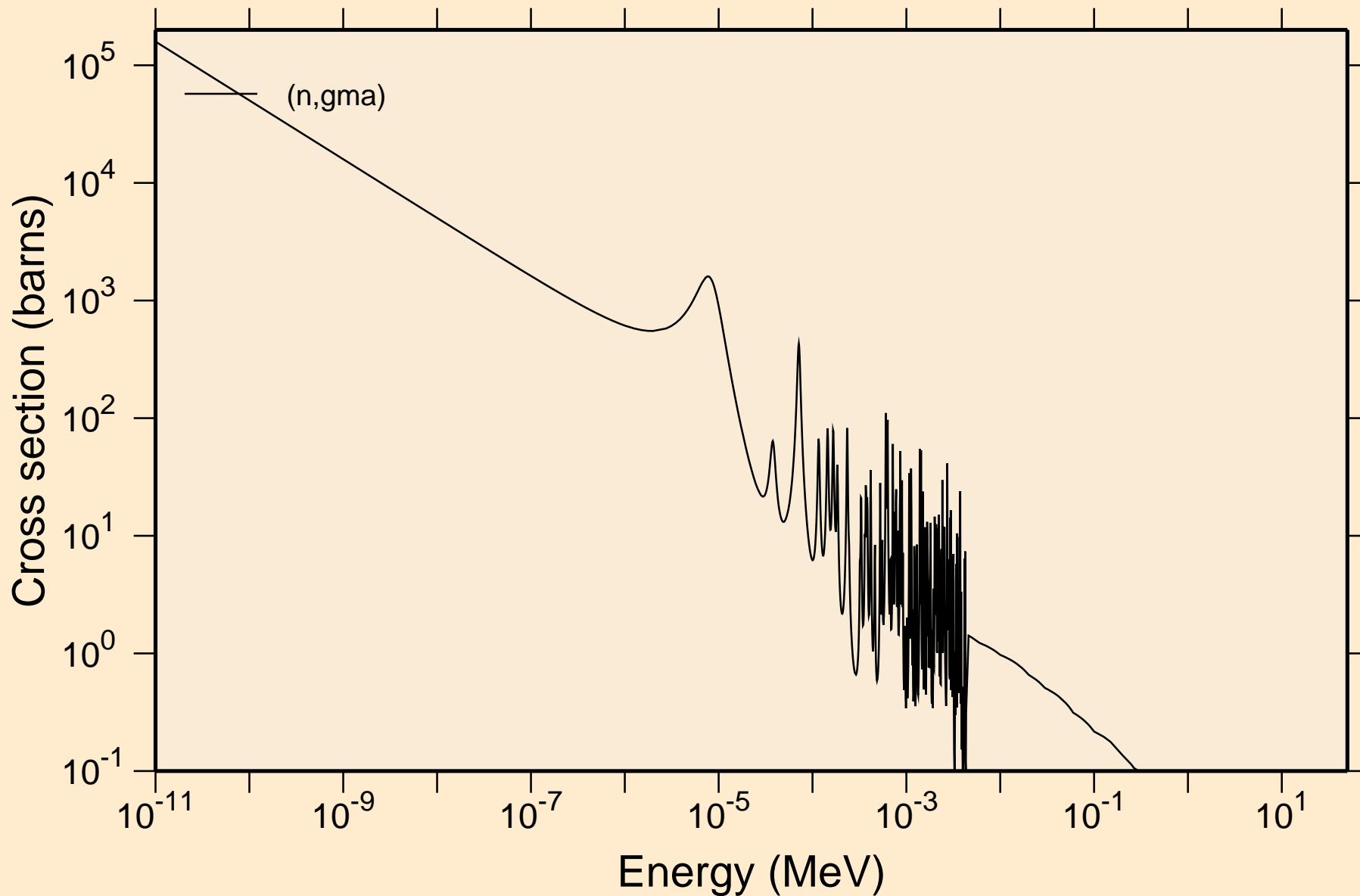
RH105M NRG TENDL-2015, AKONING
resonance absorption cross sections



RH105M NRG TENDL-2015, AKONING
resonance absorption cross sections

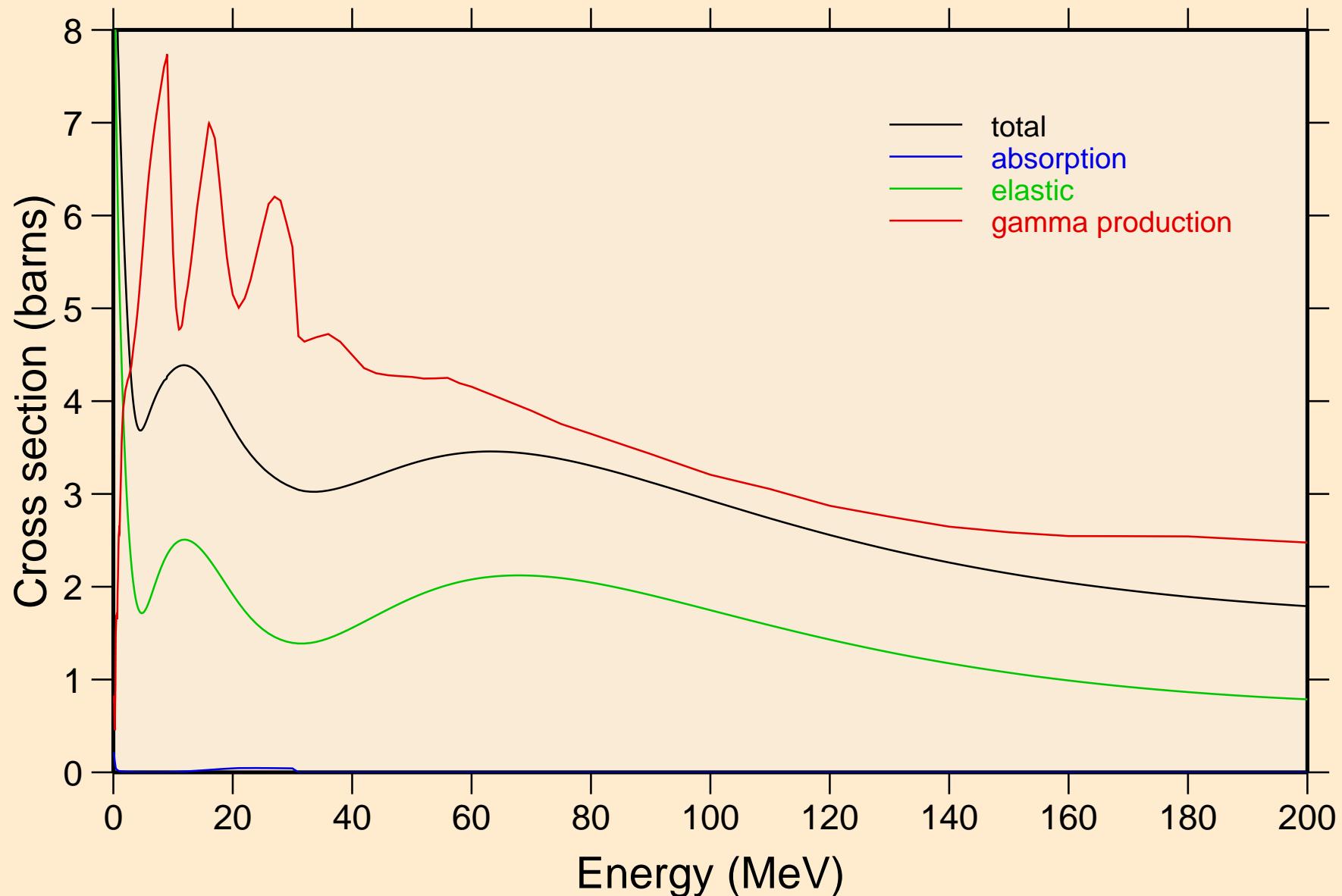


RH105M NRG TENDL-2015, AKONING
Non-threshold reactions

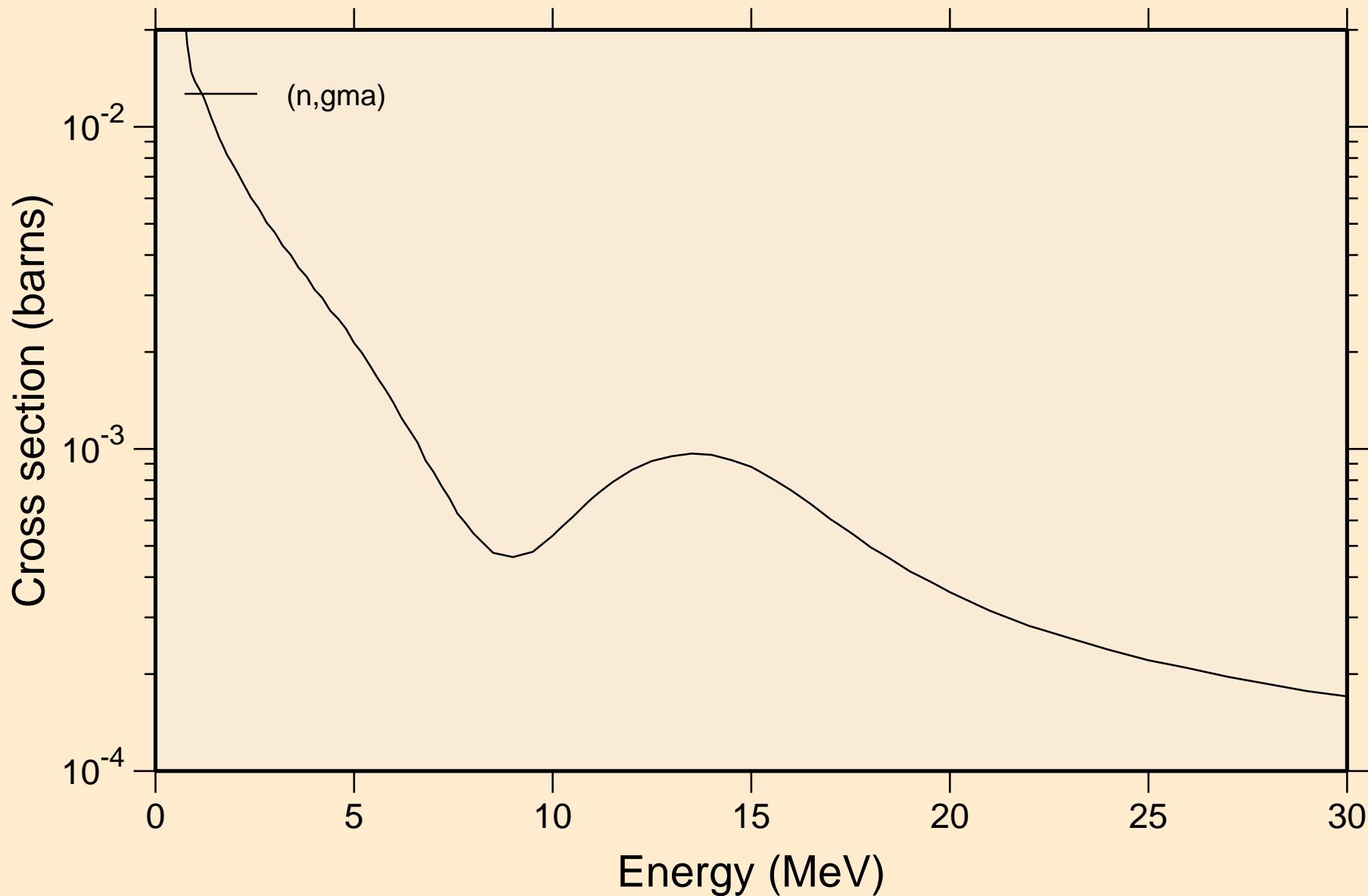


RH105M NRG TENDL-2015, AKONING

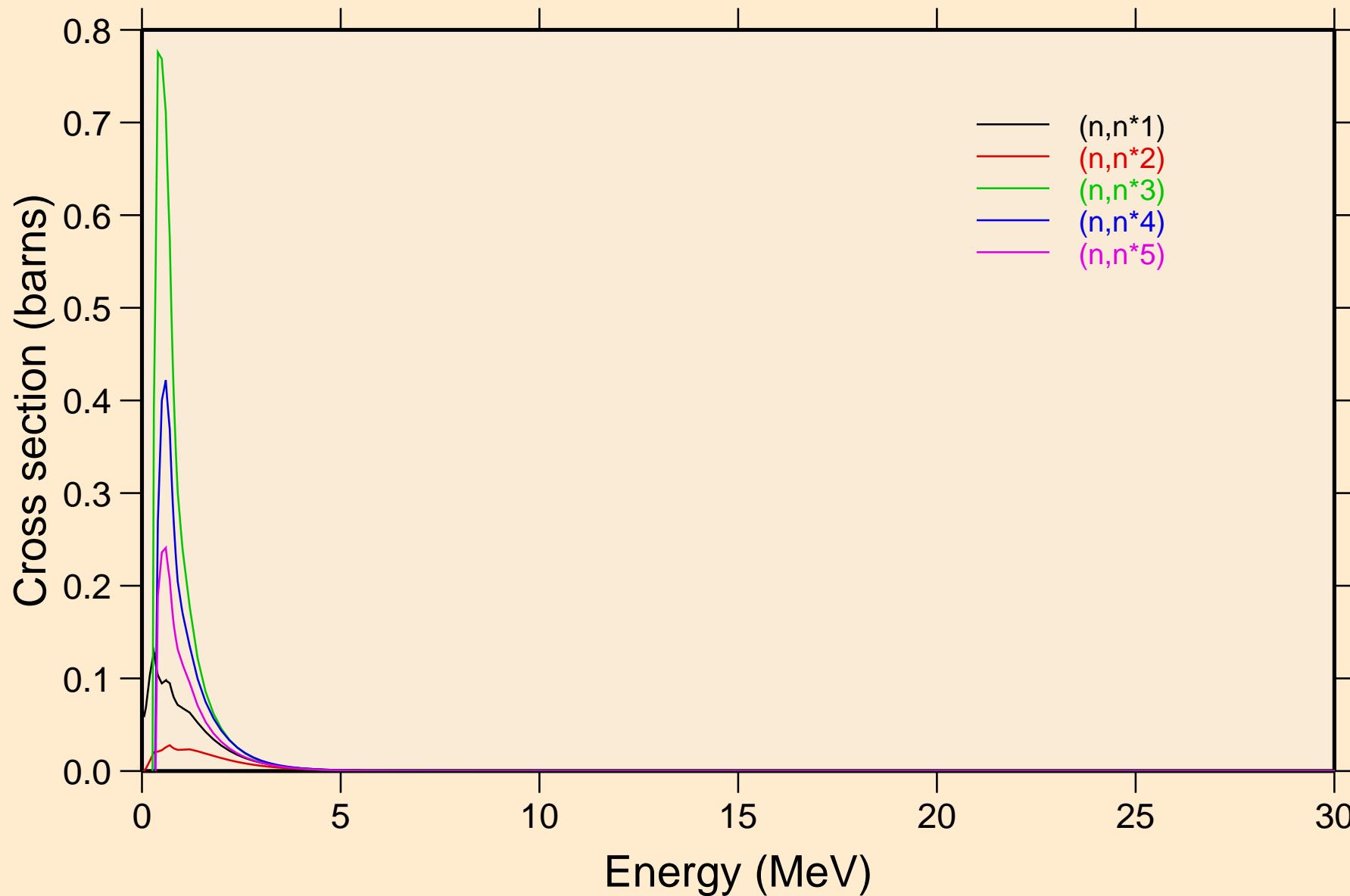
Principal cross sections



RH105M NRG TENDL-2015, AKONING
Non-threshold reactions

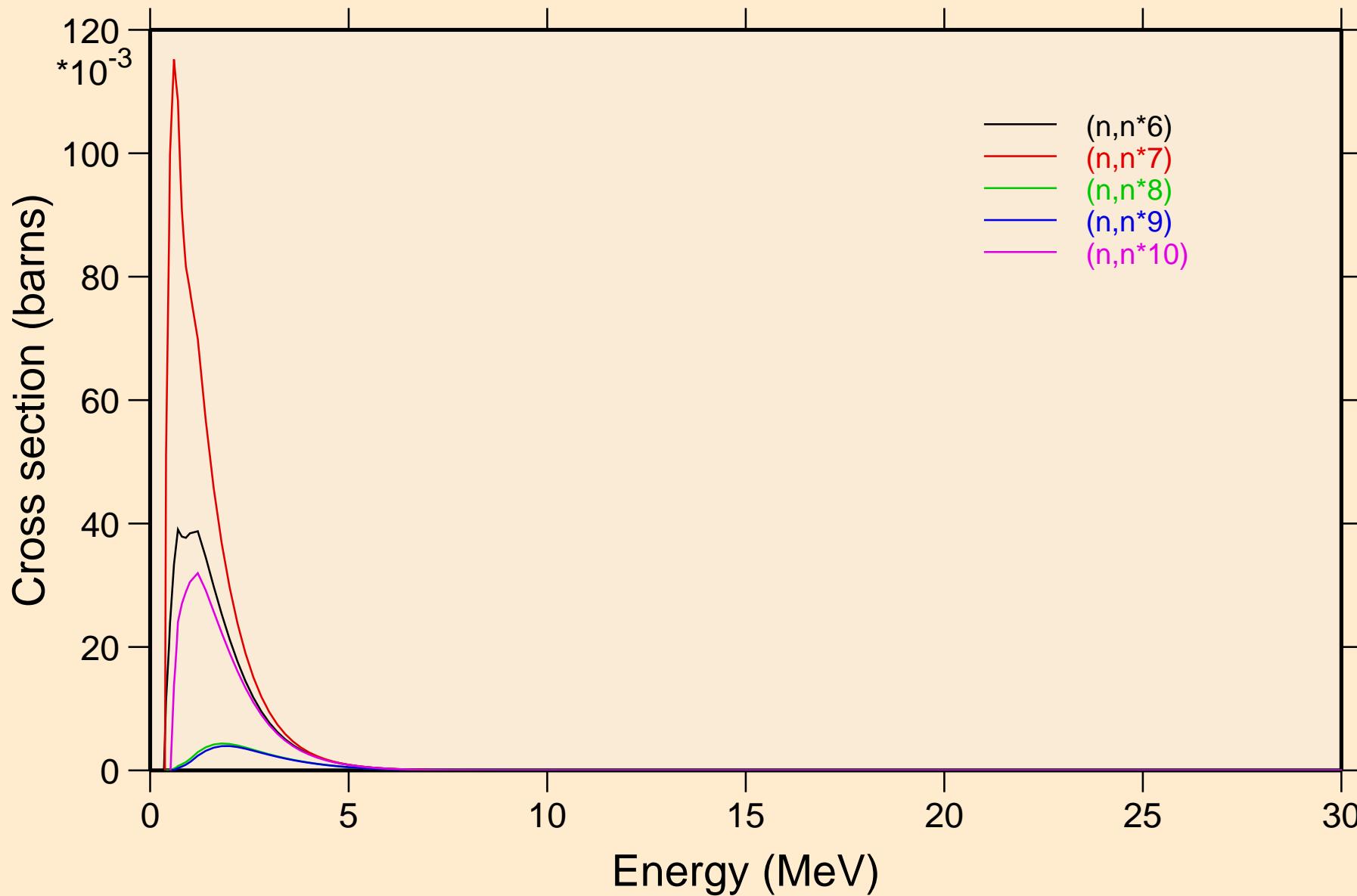


RH105M NRG TENDL-2015, AKONING
Inelastic levels



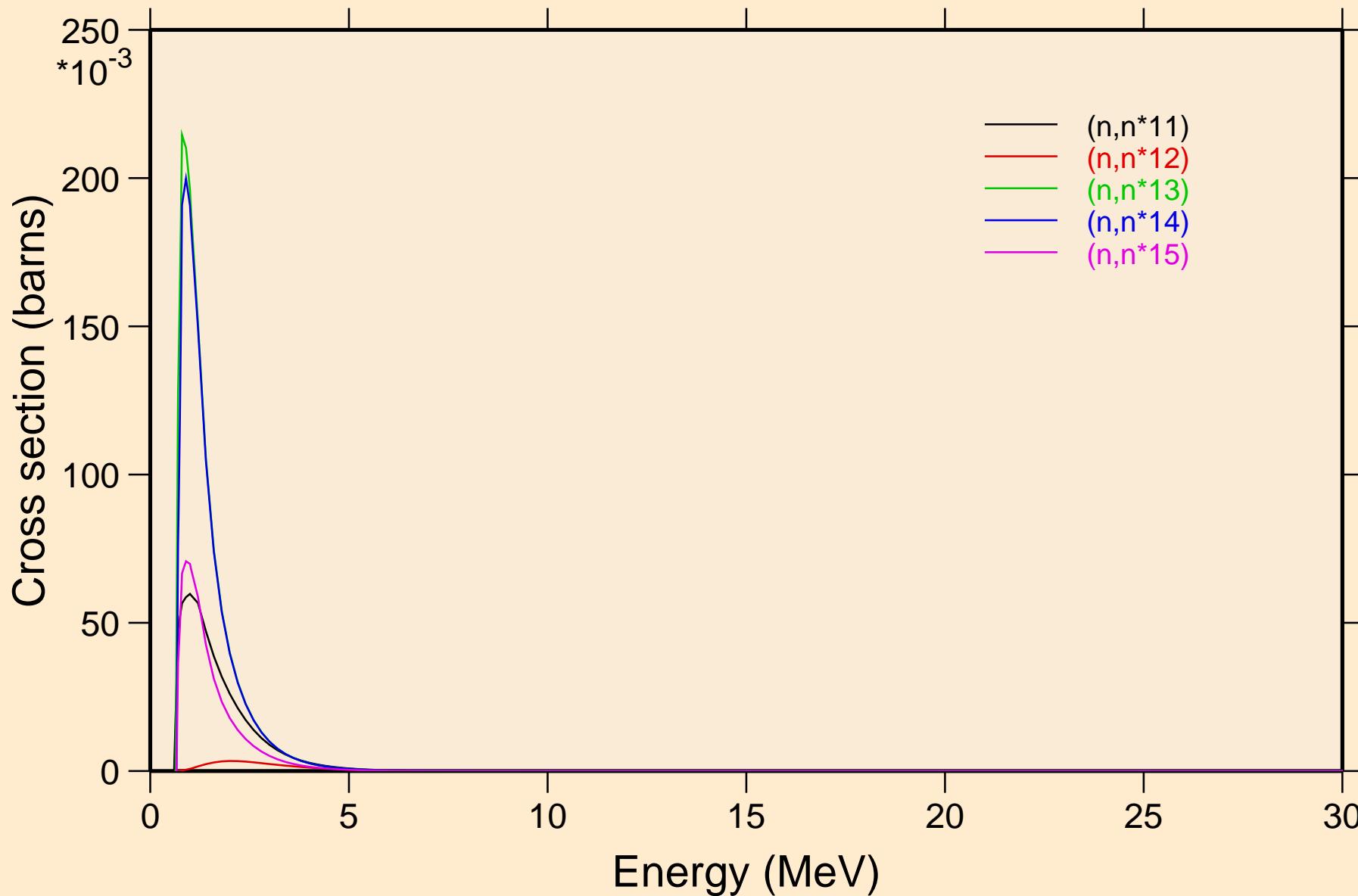
RH105M NRG TENDL-2015, AKONING

Inelastic levels



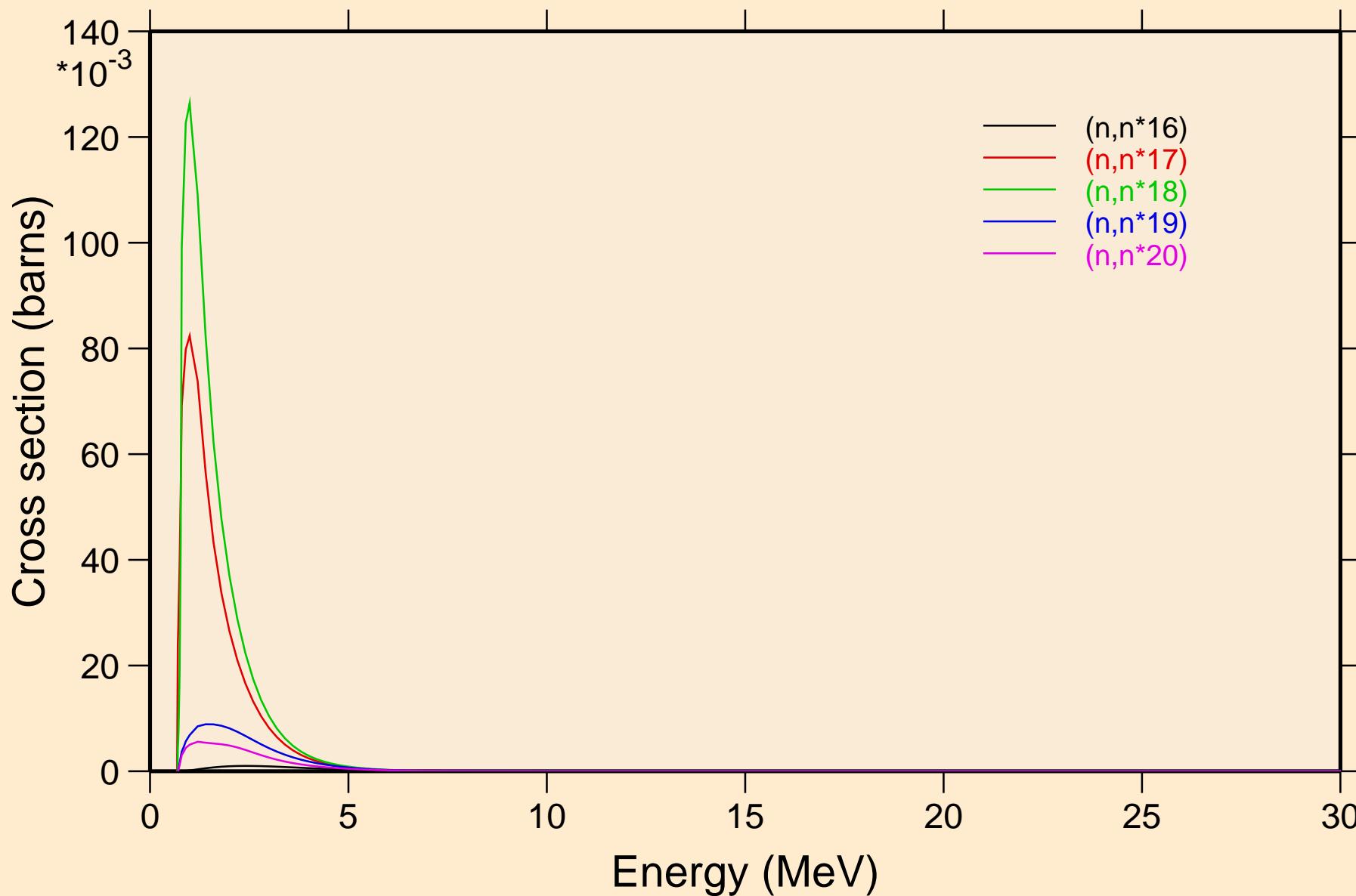
RH105M NRG TENDL-2015, AKONING

Inelastic levels



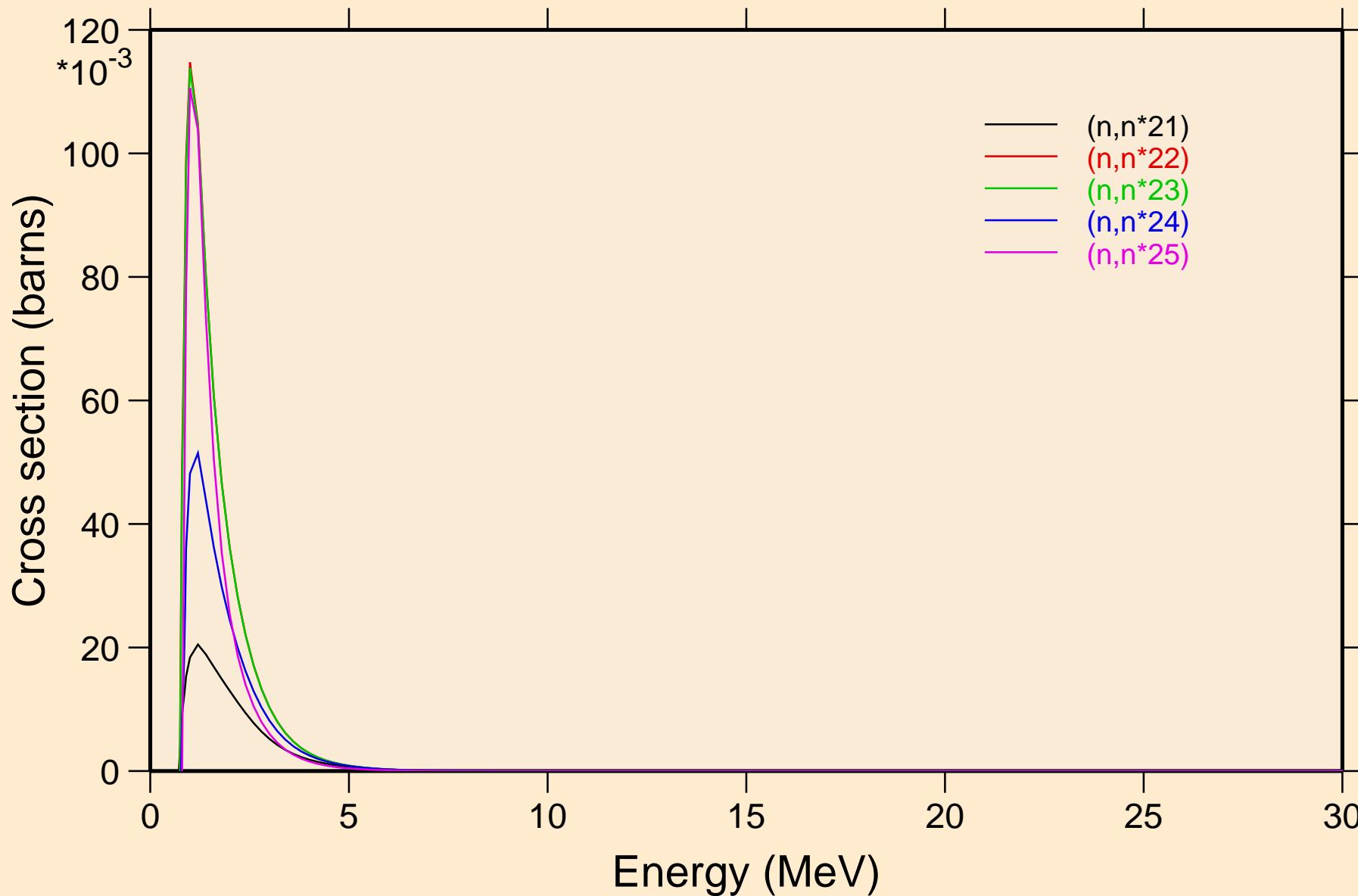
RH105M NRG TENDL-2015, AKONING

Inelastic levels



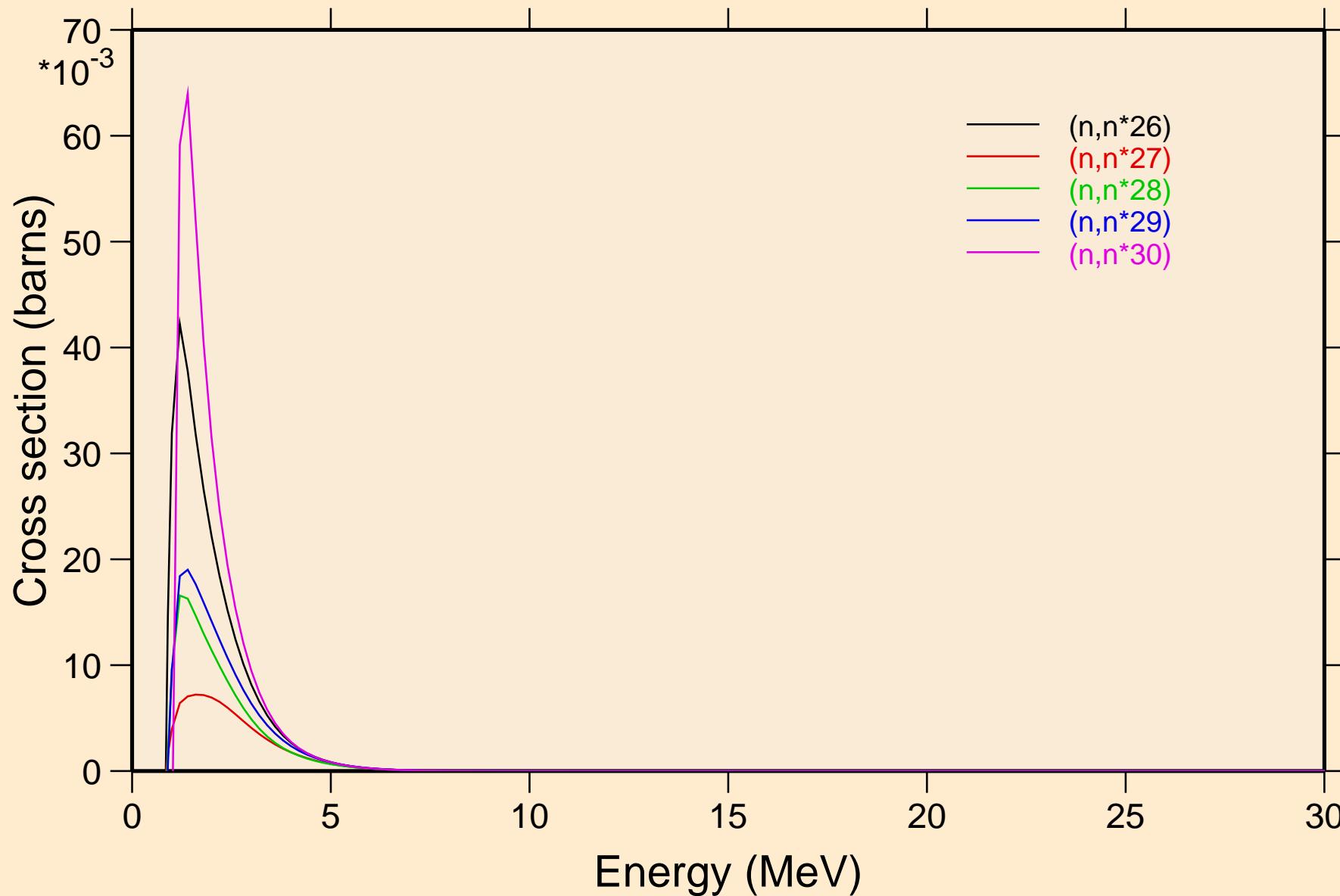
RH105M NRG TENDL-2015, AKONING

Inelastic levels



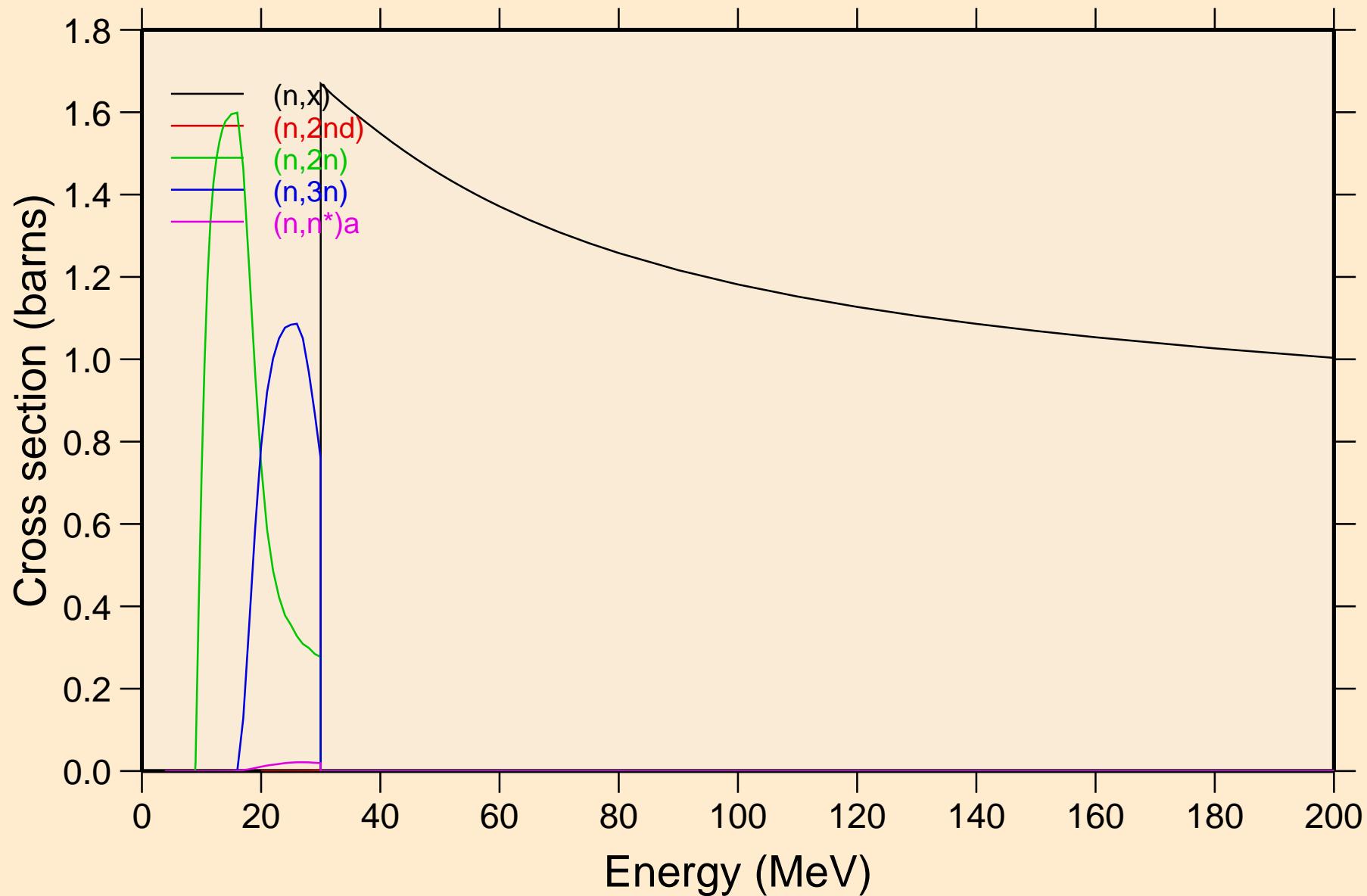
RH105M NRG TENDL-2015, AKONING

Inelastic levels



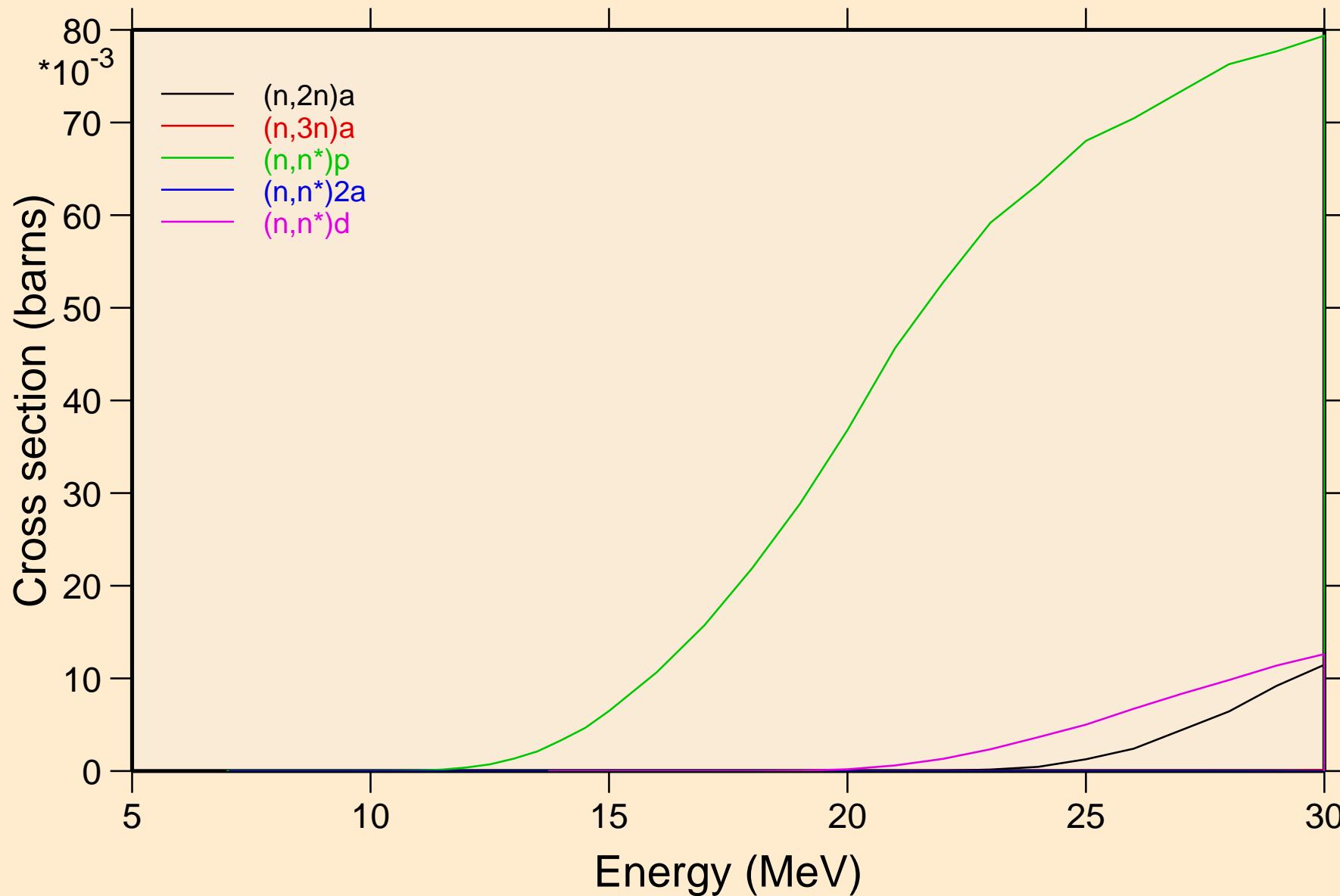
RH105M NRG TENDL-2015, AKONING

Threshold reactions



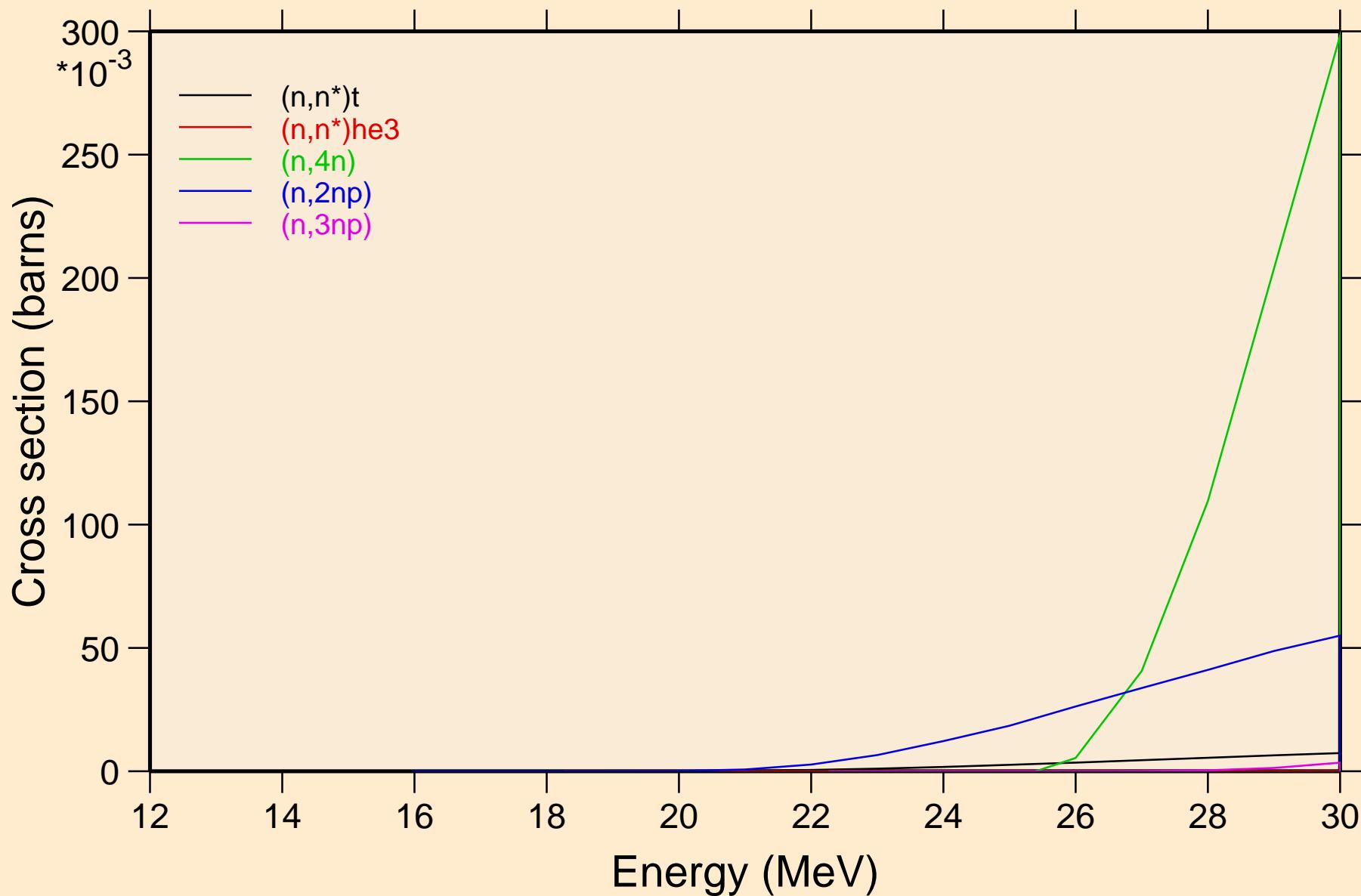
RH105M NRG TENDL-2015, AKONING

Threshold reactions



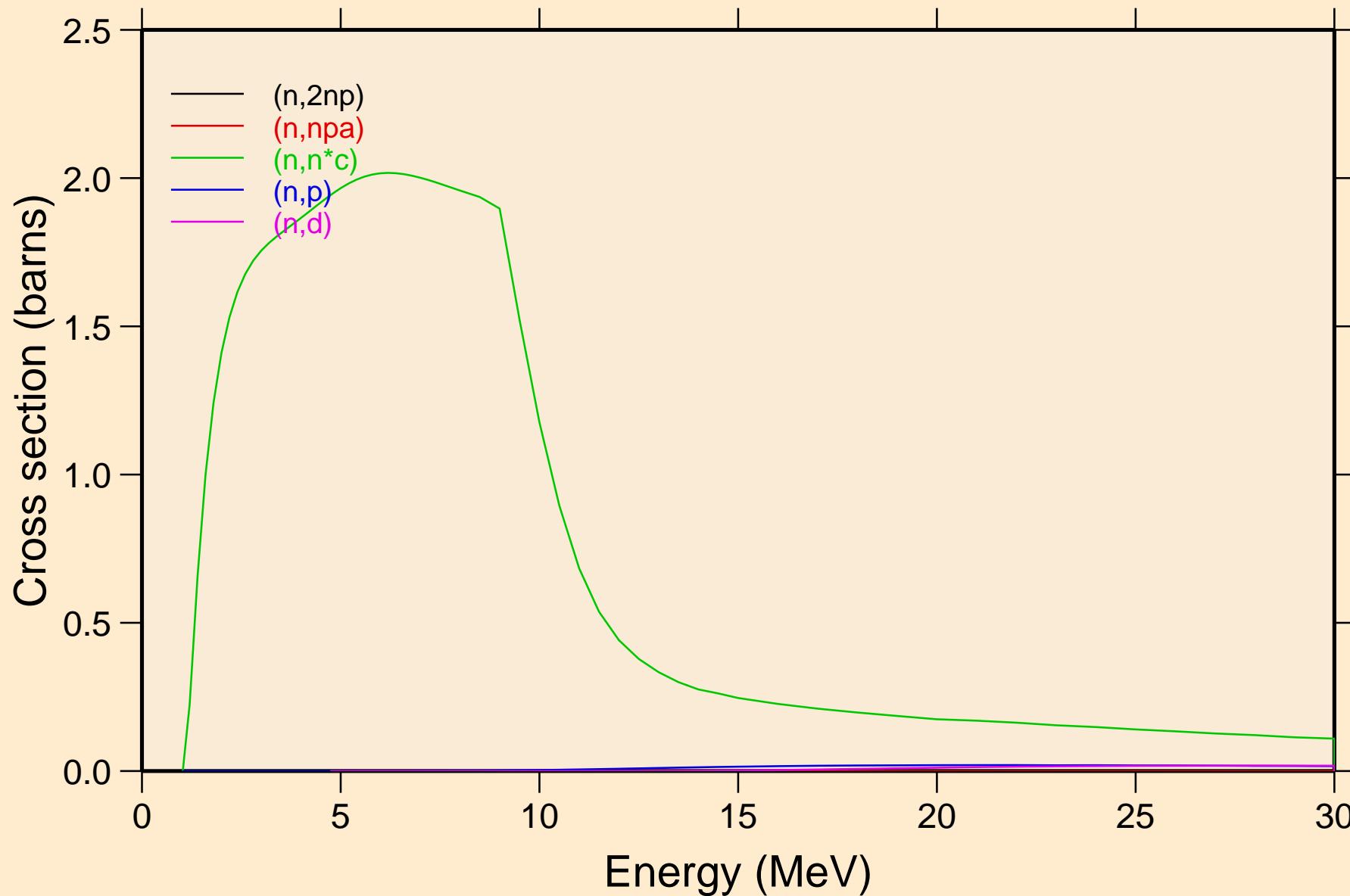
RH105M NRG TENDL-2015, AKONING

Threshold reactions



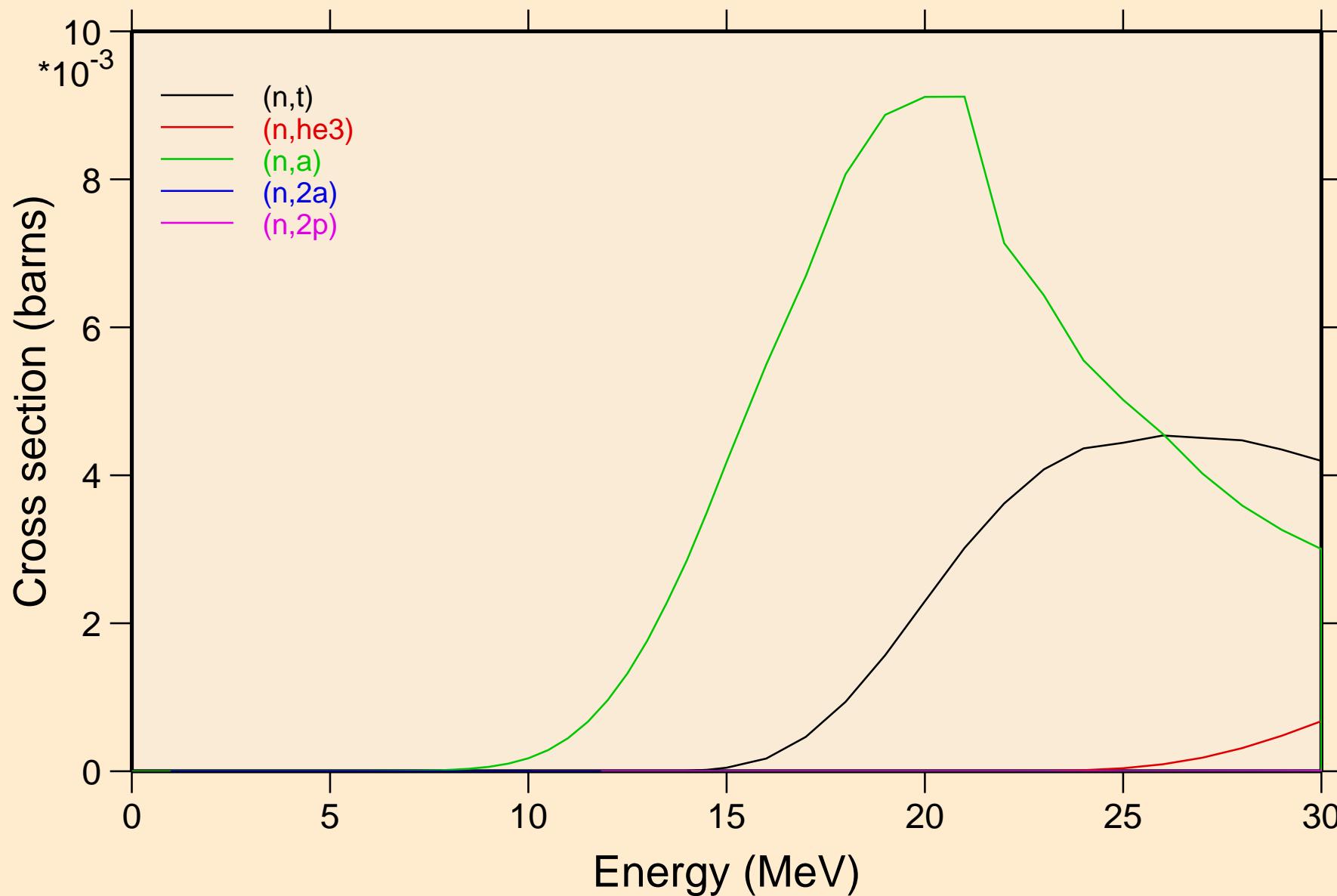
RH105M NRG TENDL-2015, AKONING

Threshold reactions



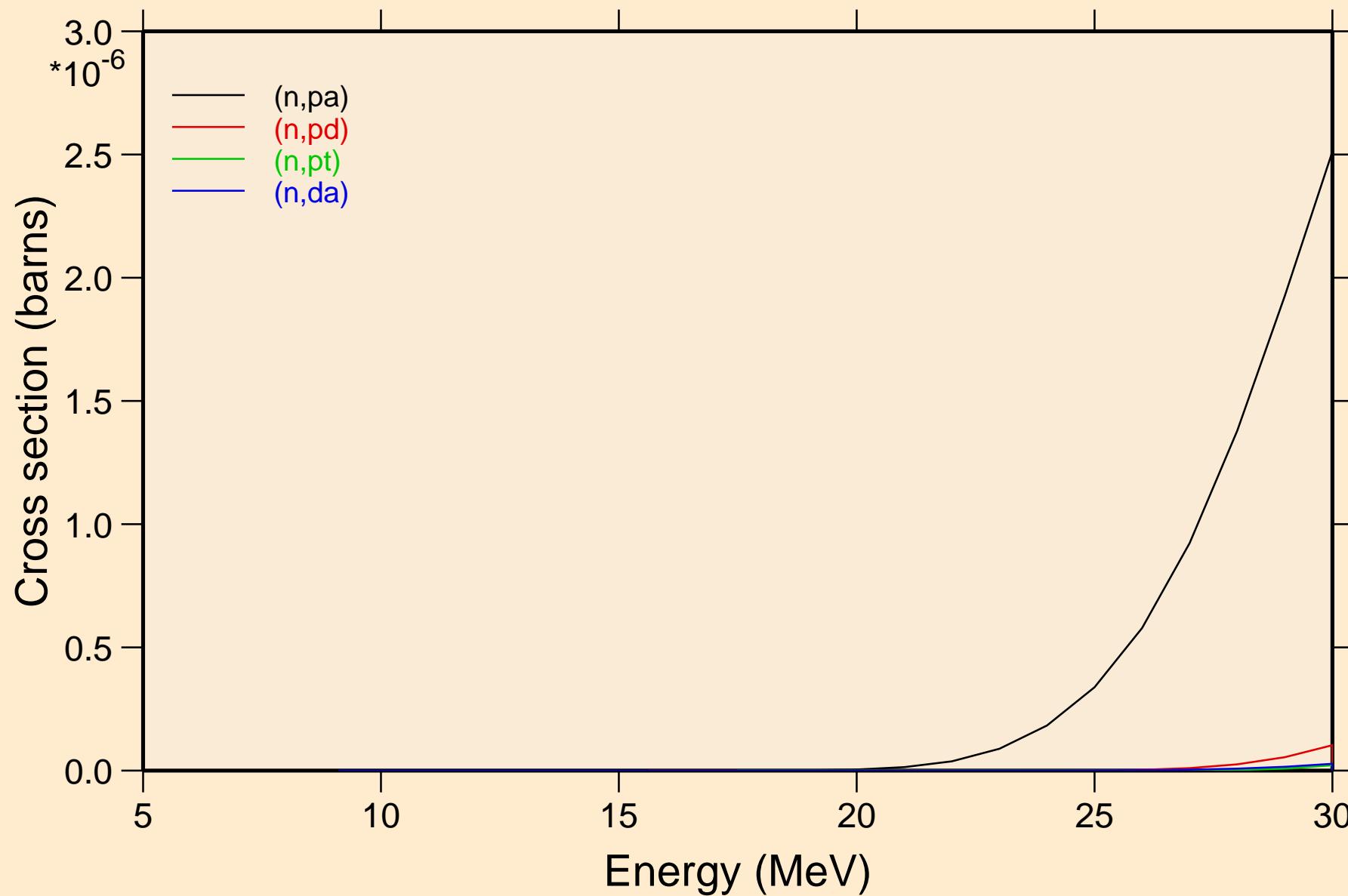
RH105M NRG TENDL-2015, AKONING

Threshold reactions

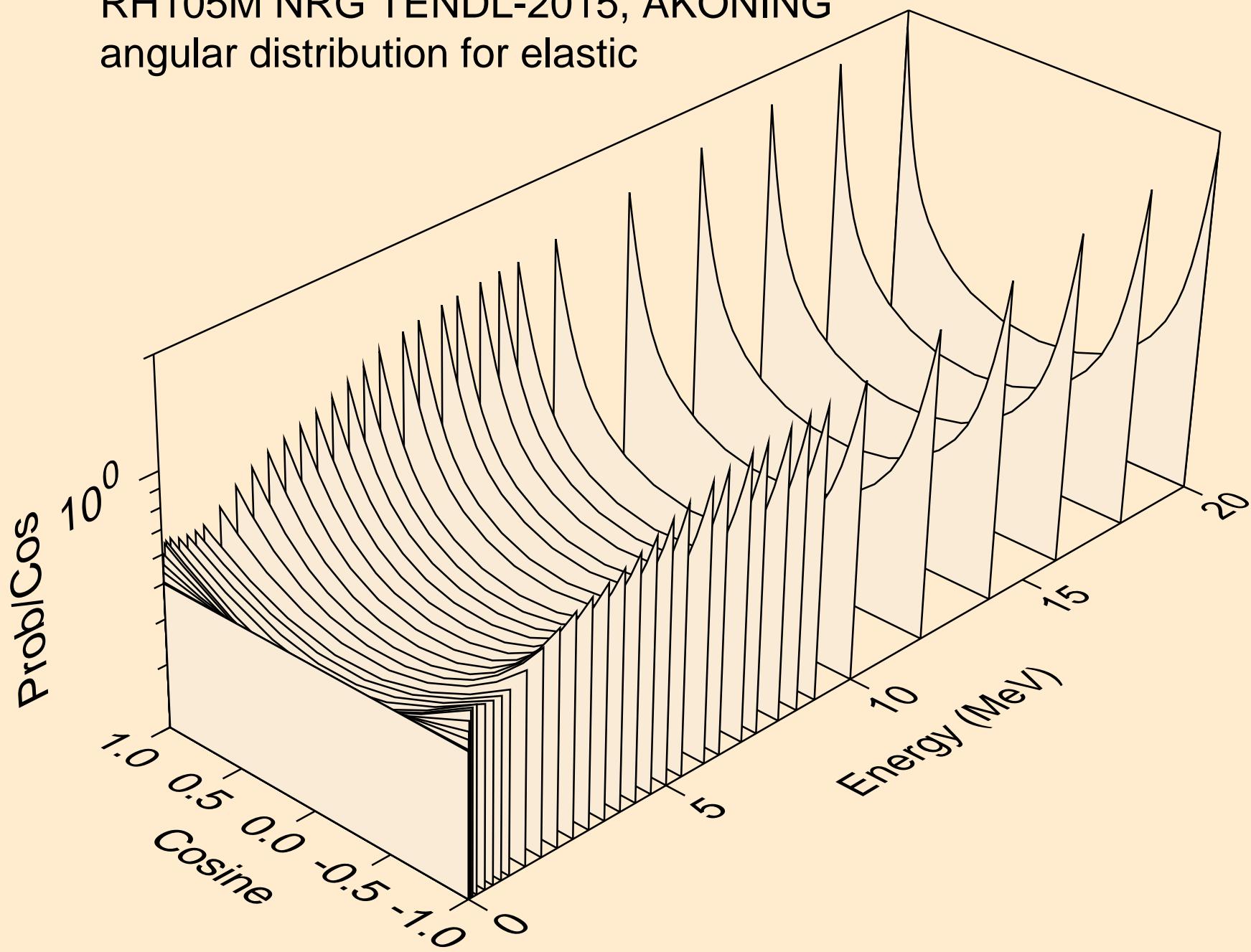


RH105M NRG TENDL-2015, AKONING

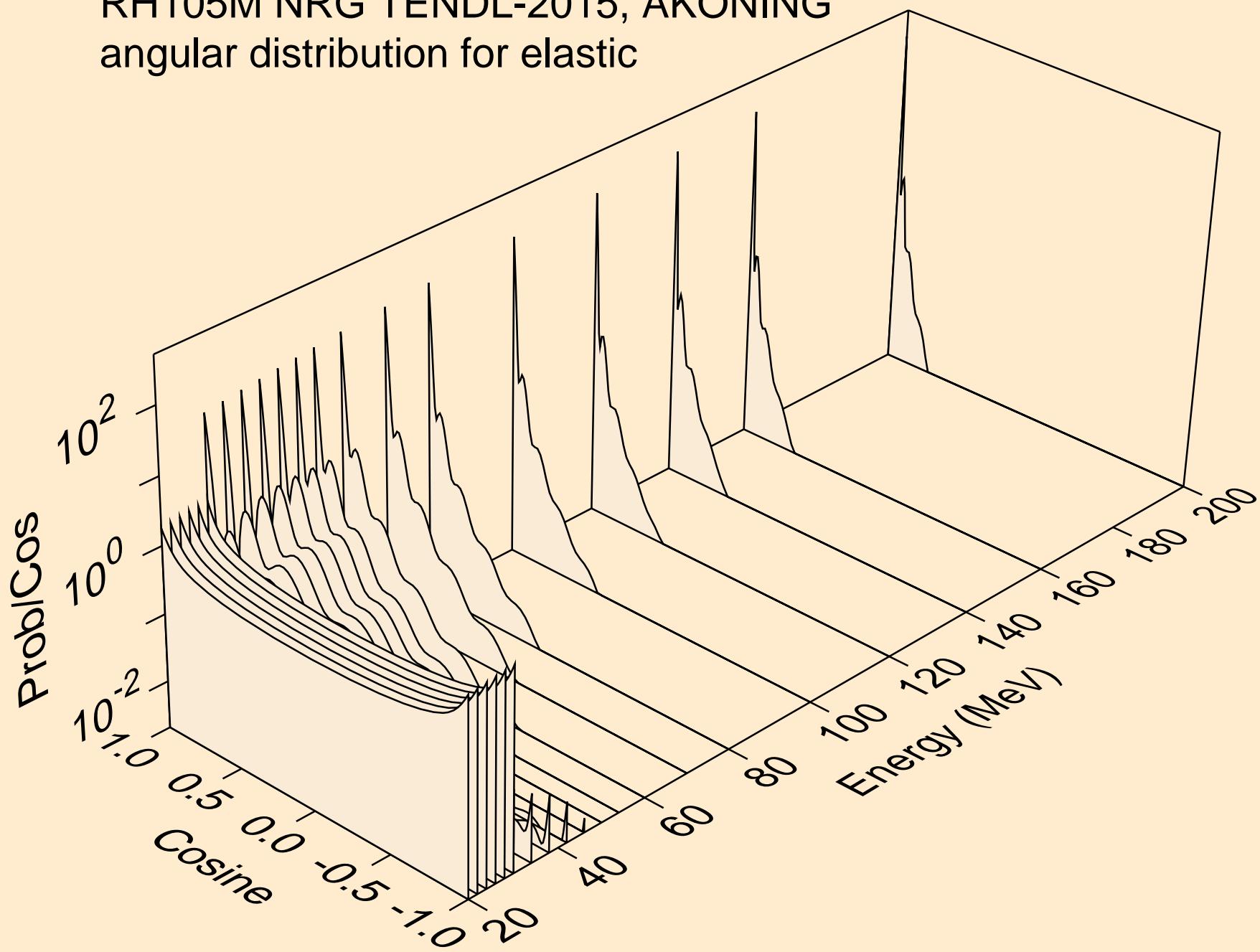
Threshold reactions



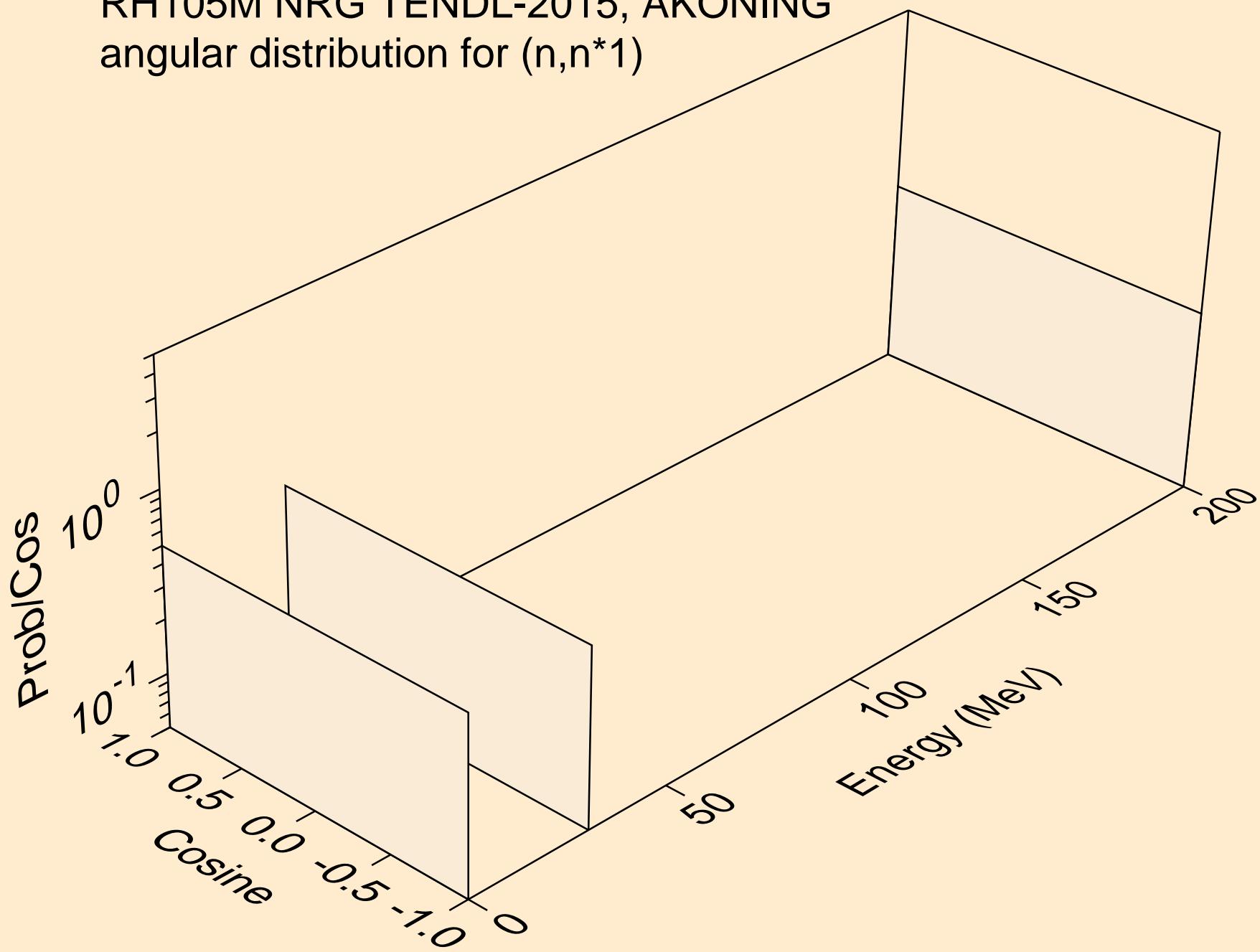
RH105M NRG TENDL-2015, AKONING
angular distribution for elastic



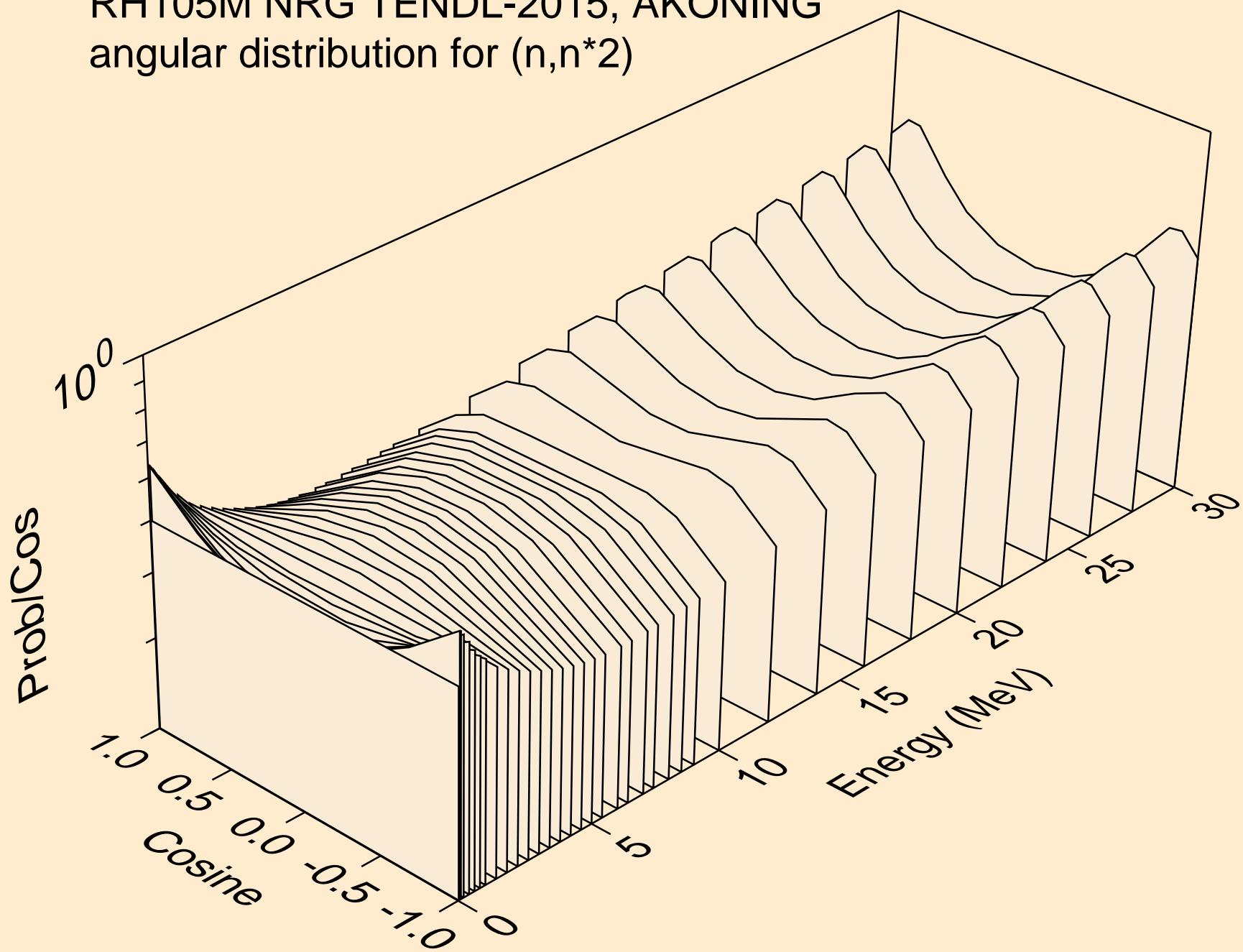
RH105M NRG TENDL-2015, AKONING
angular distribution for elastic



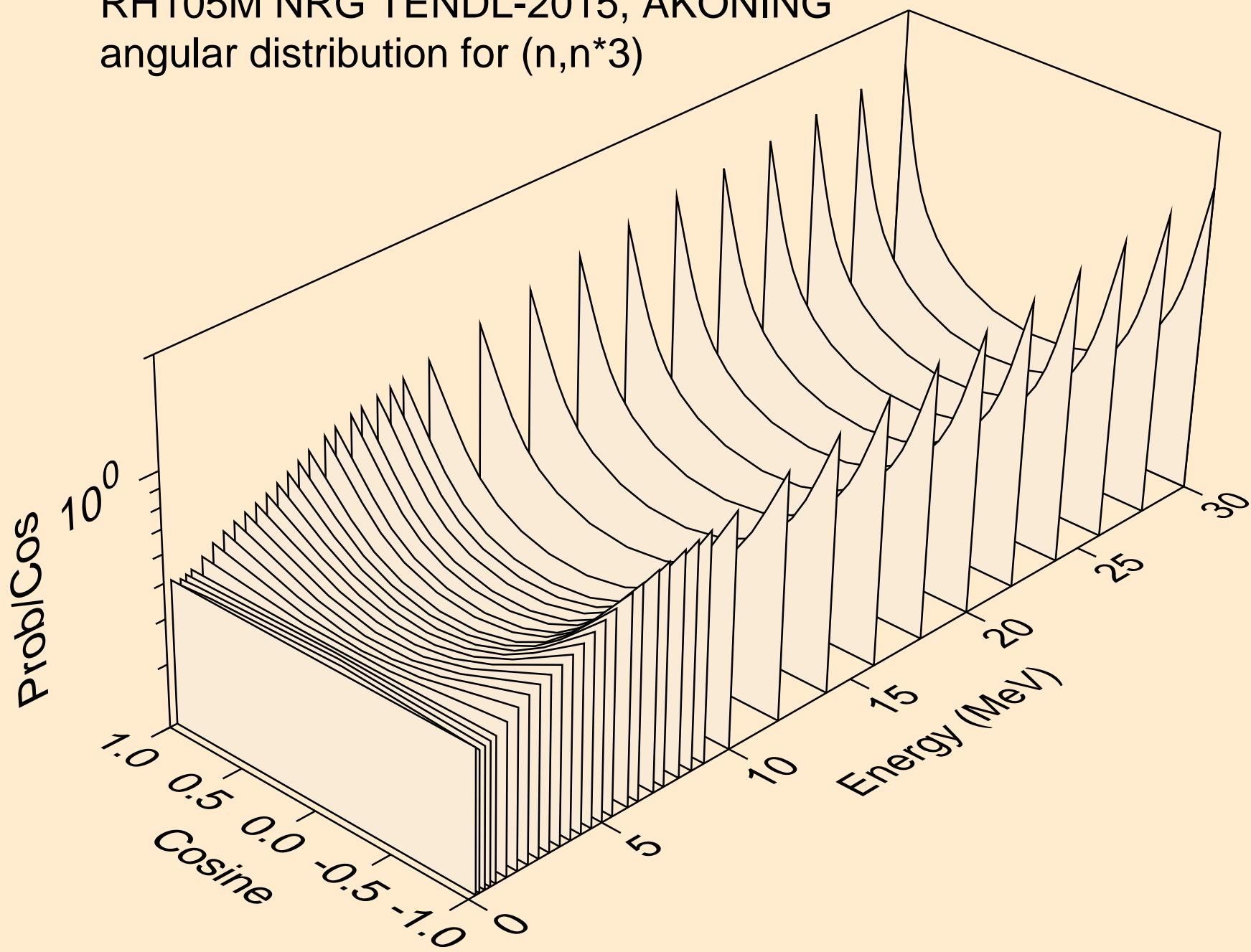
RH105M NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



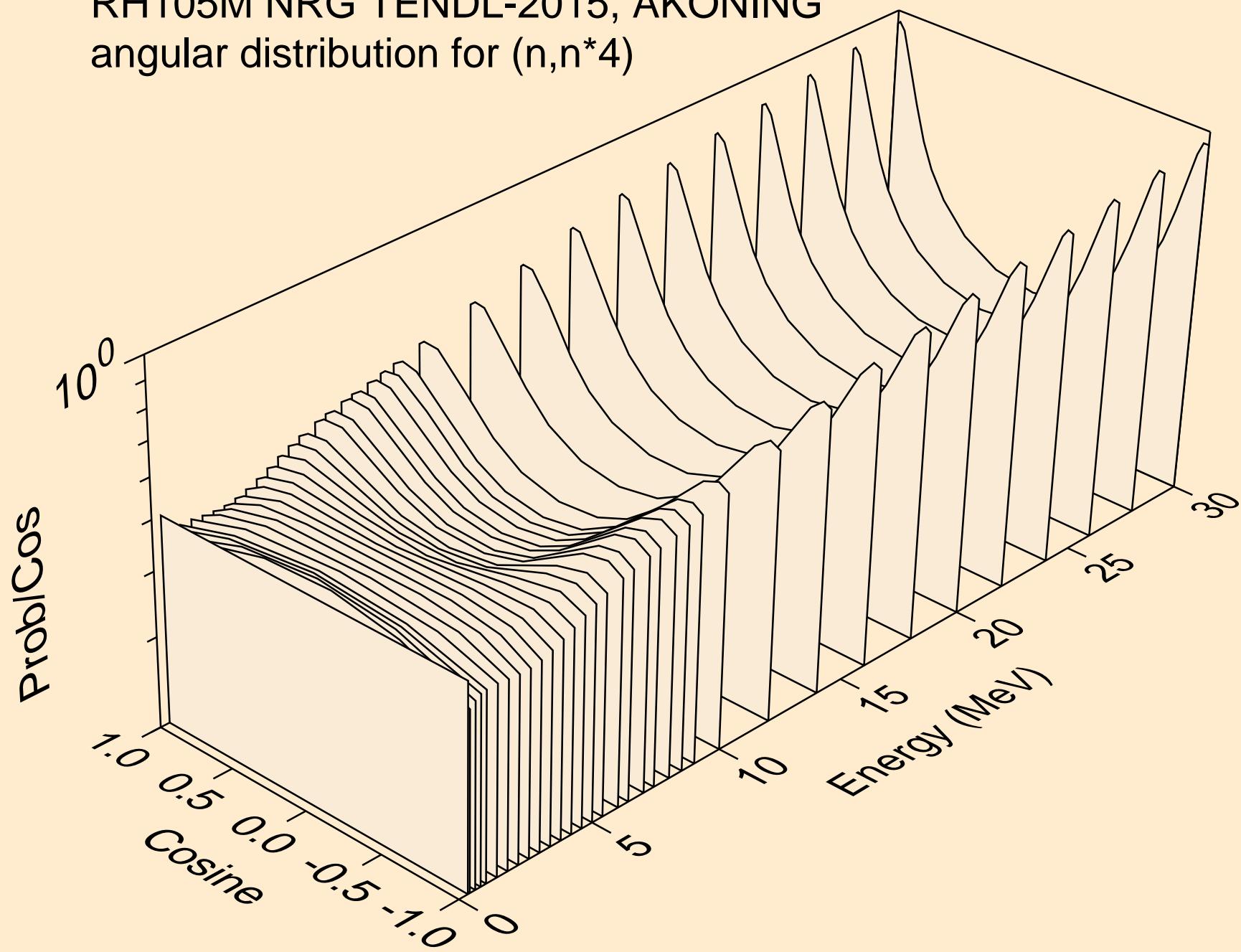
RH105M NRG TENDL-2015, AKONING
angular distribution for (n,n^*2)



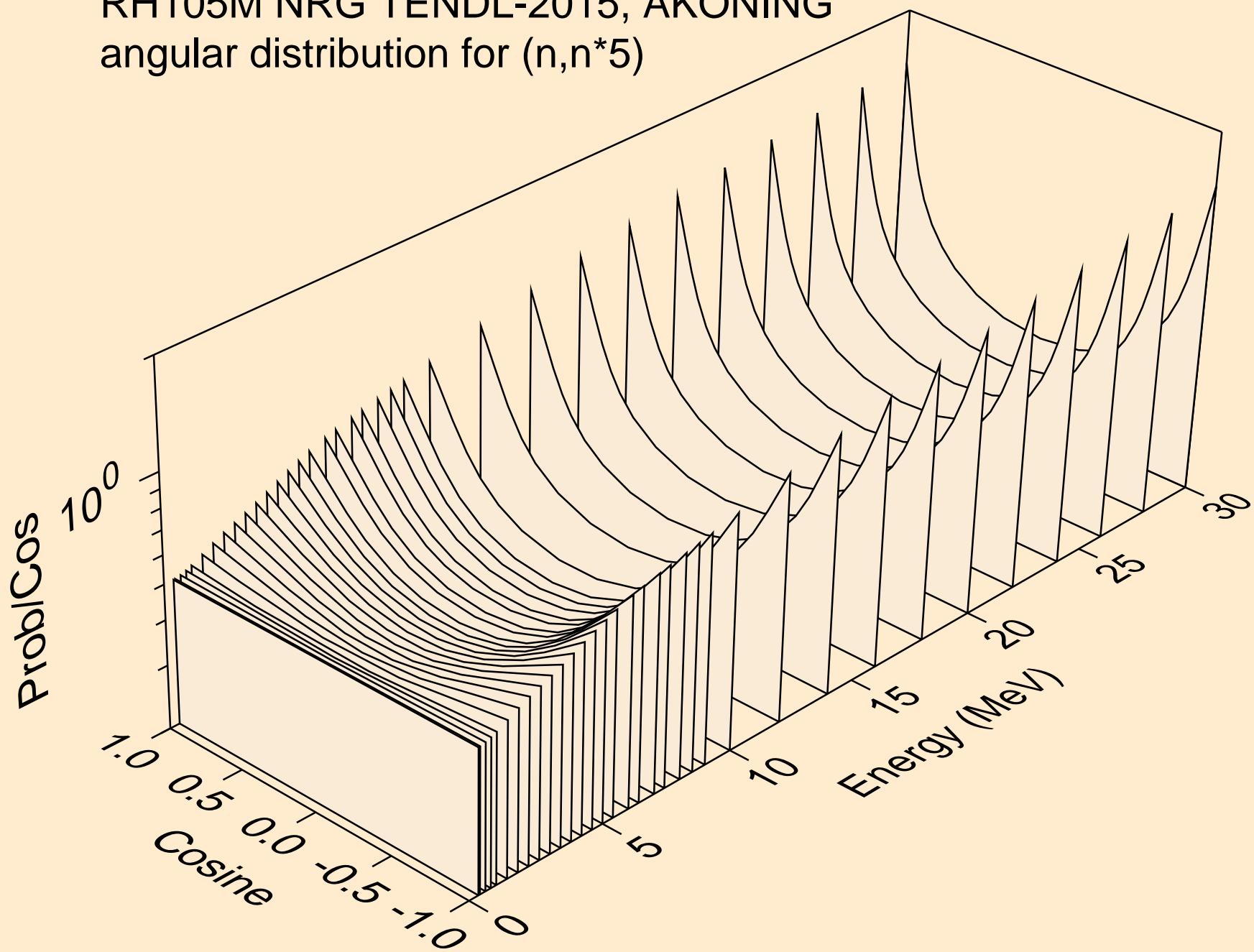
RH105M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^3$



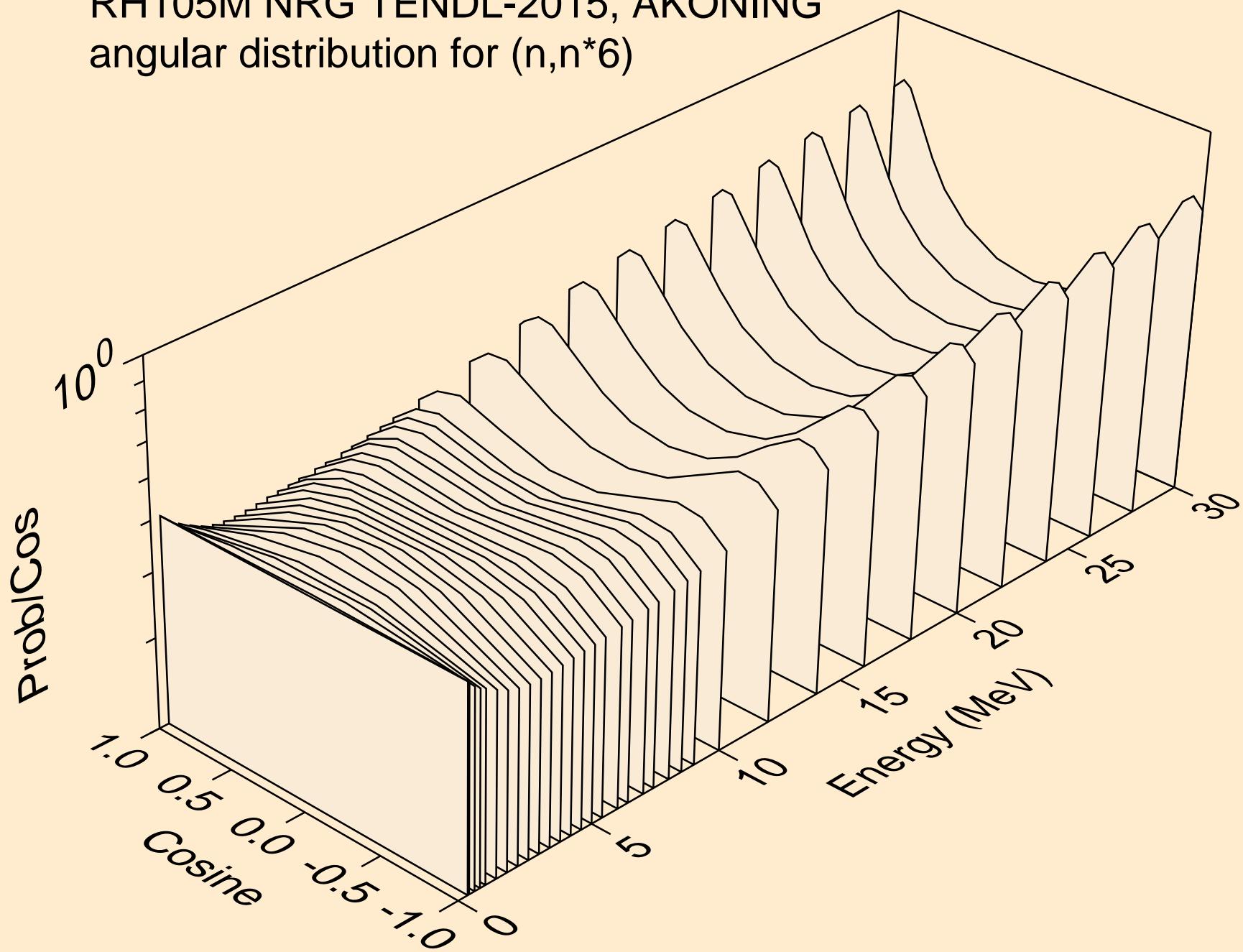
RH105M NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



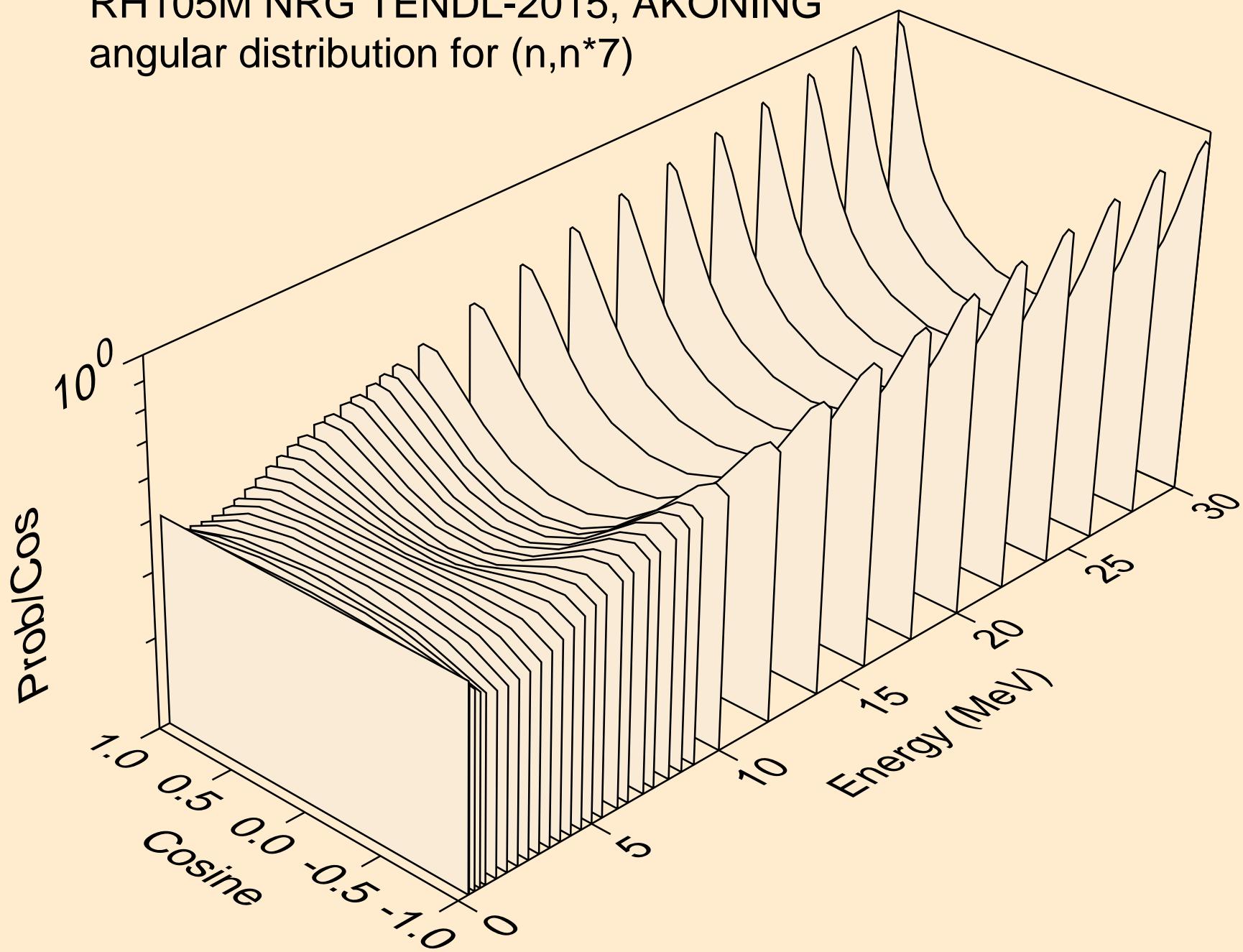
RH105M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



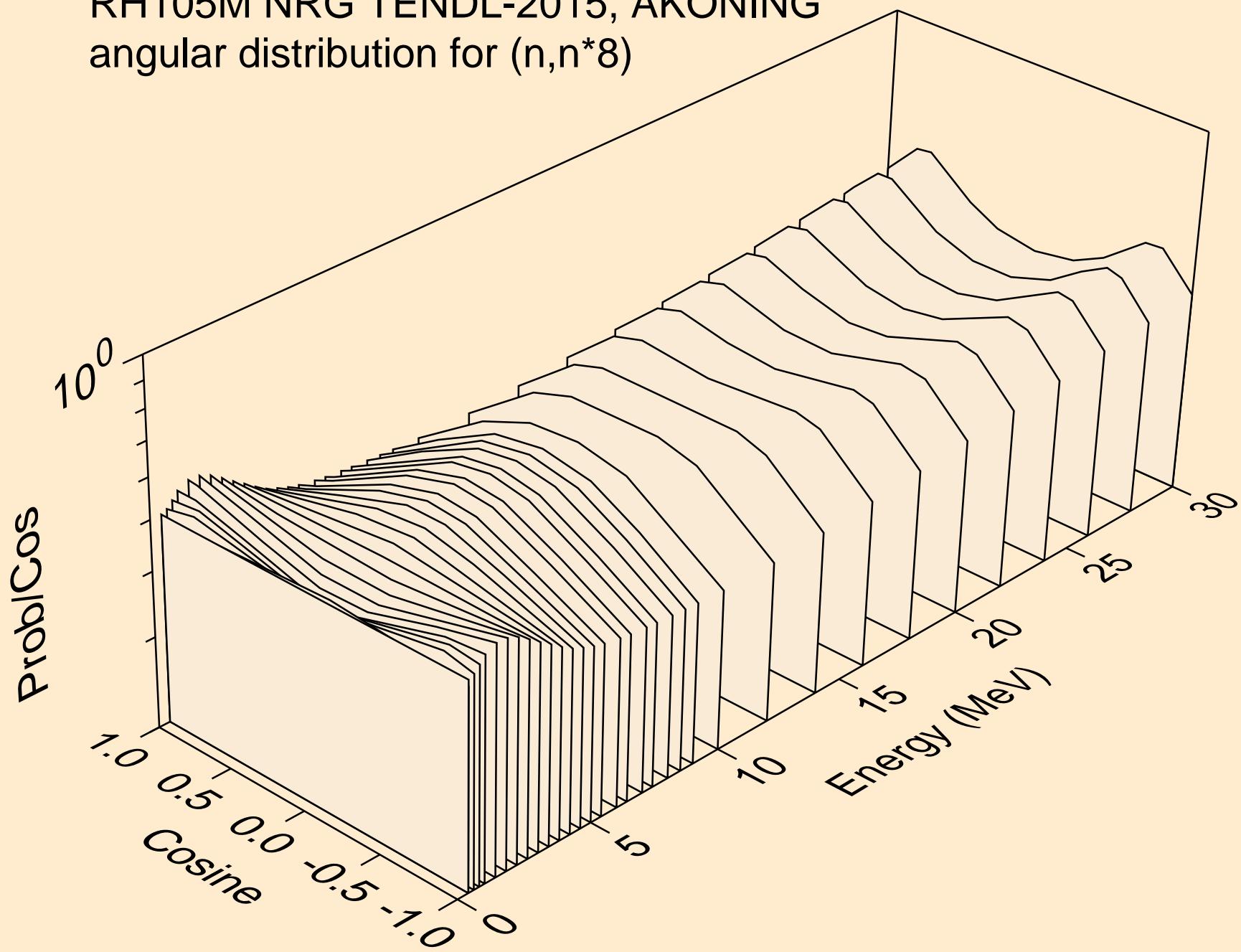
RH105M NRG TENDL-2015, AKONING
angular distribution for (n,n^*6)



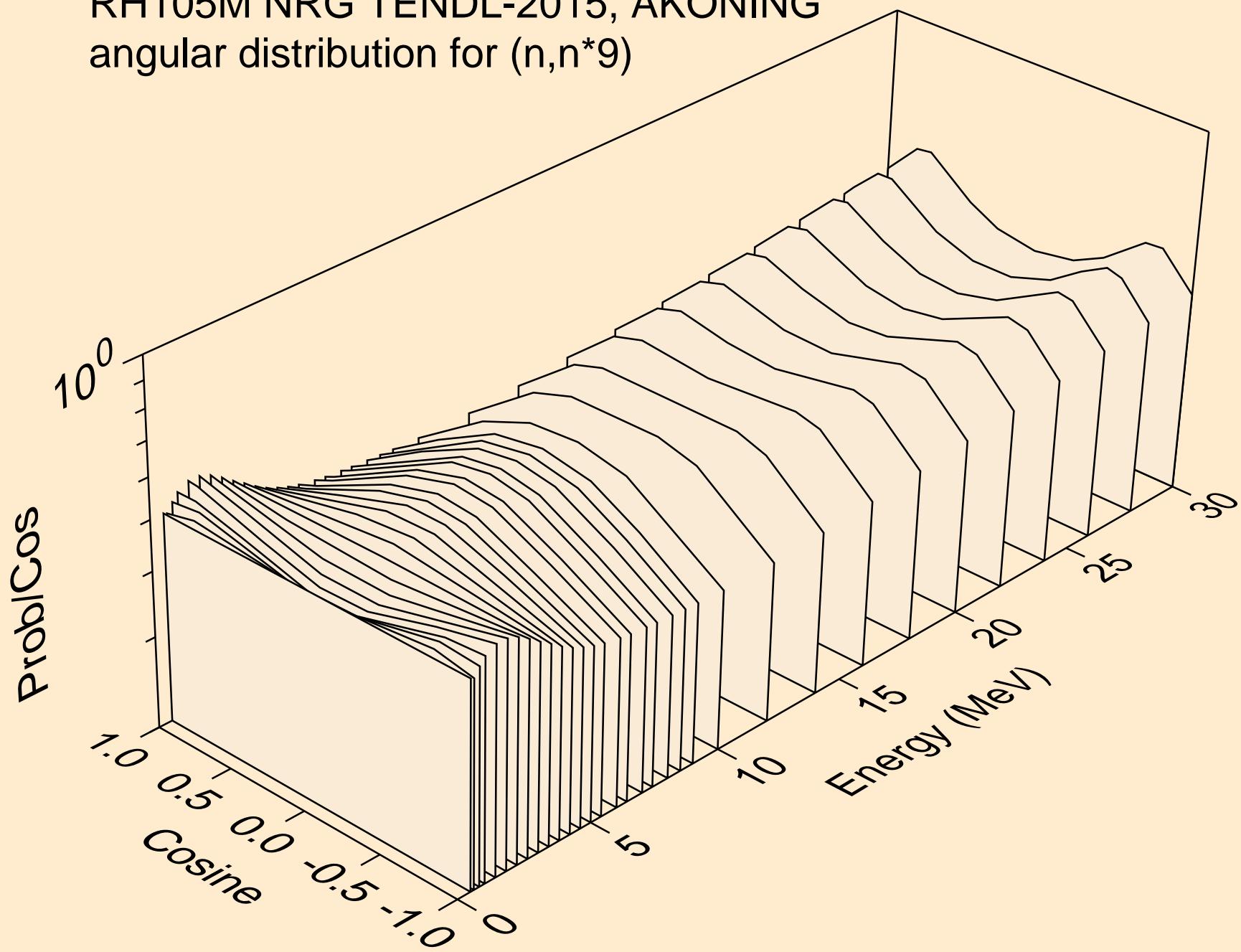
RH105M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^7$



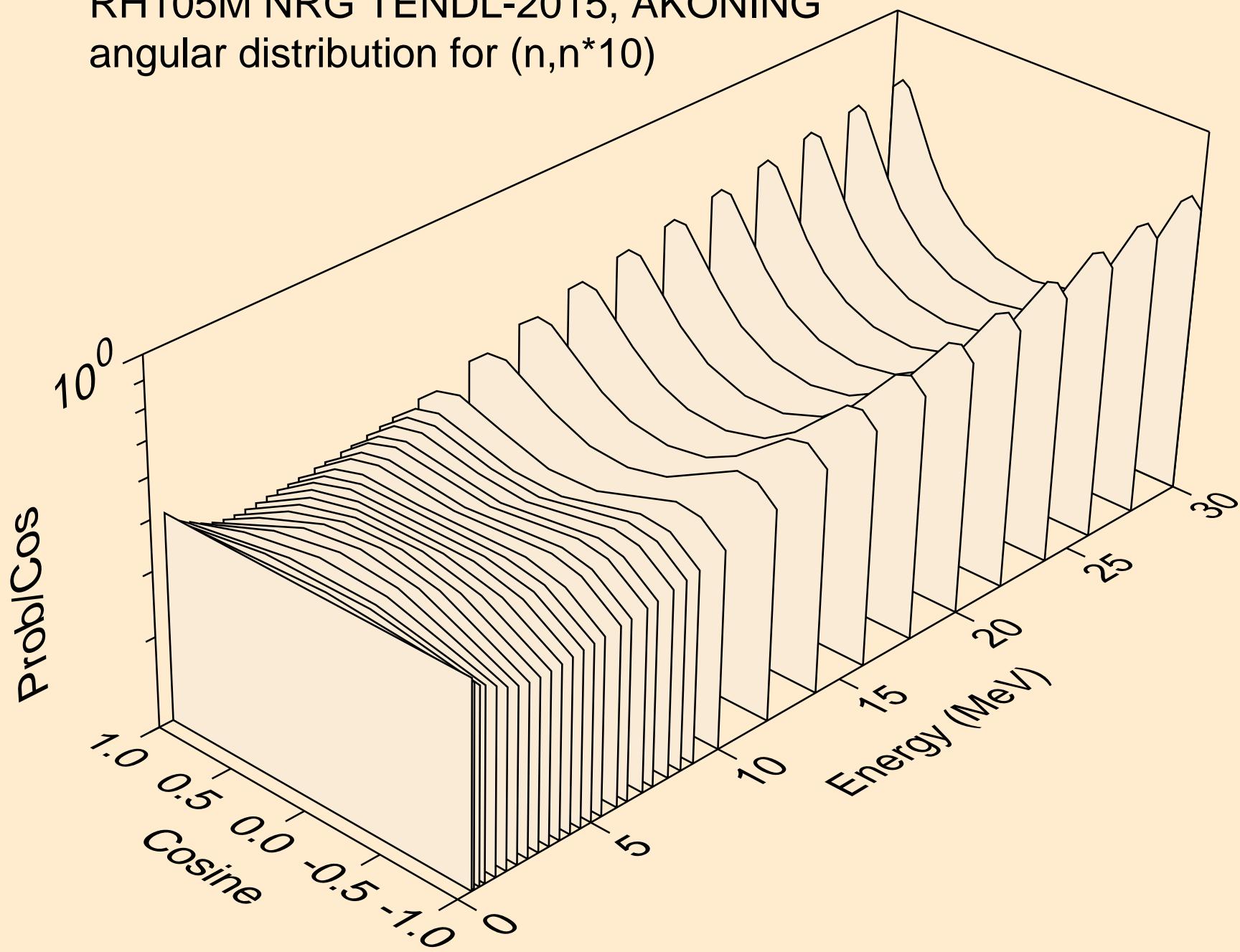
RH105M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^8$



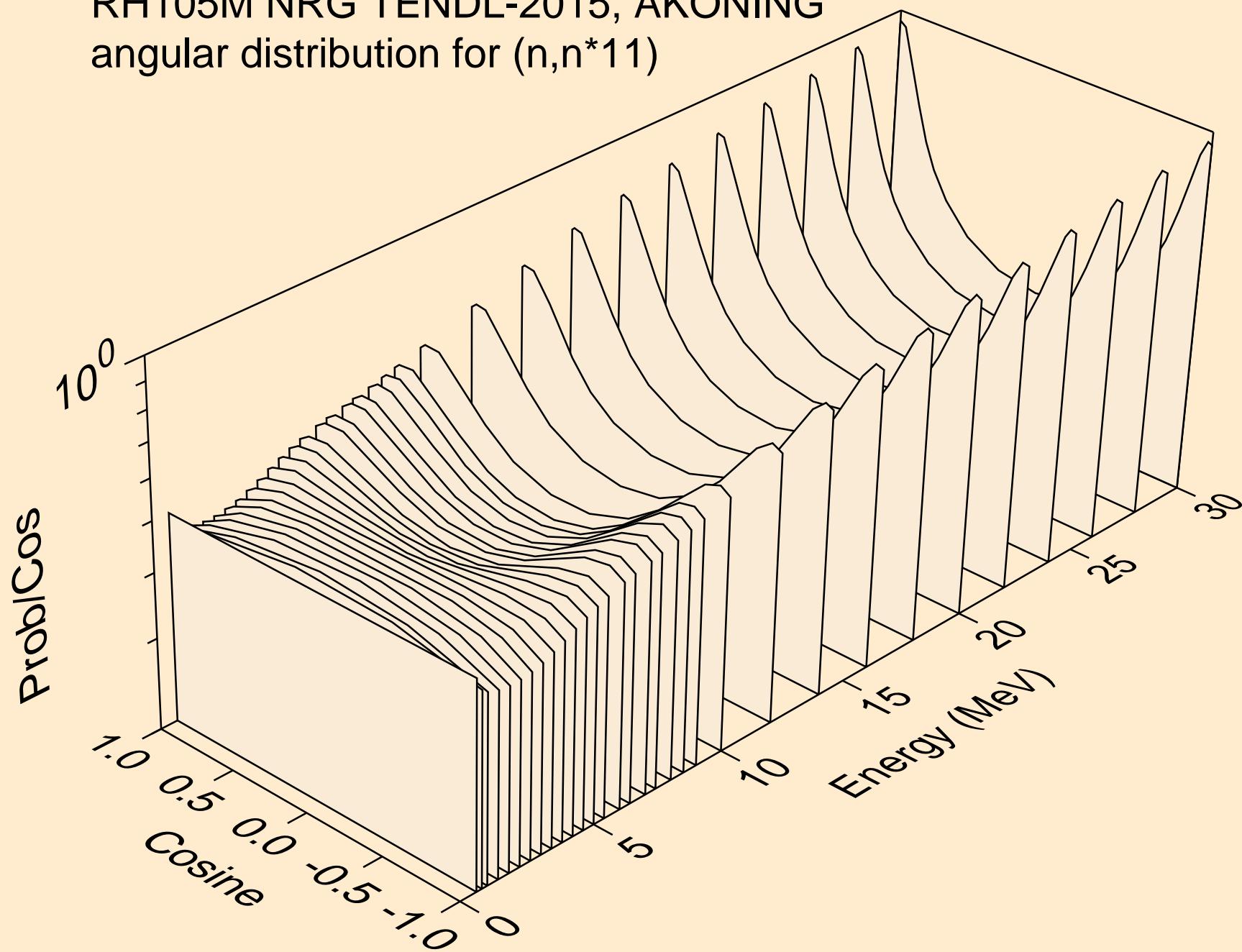
RH105M NRG TENDL-2015, AKONING
angular distribution for (n,n^*9)



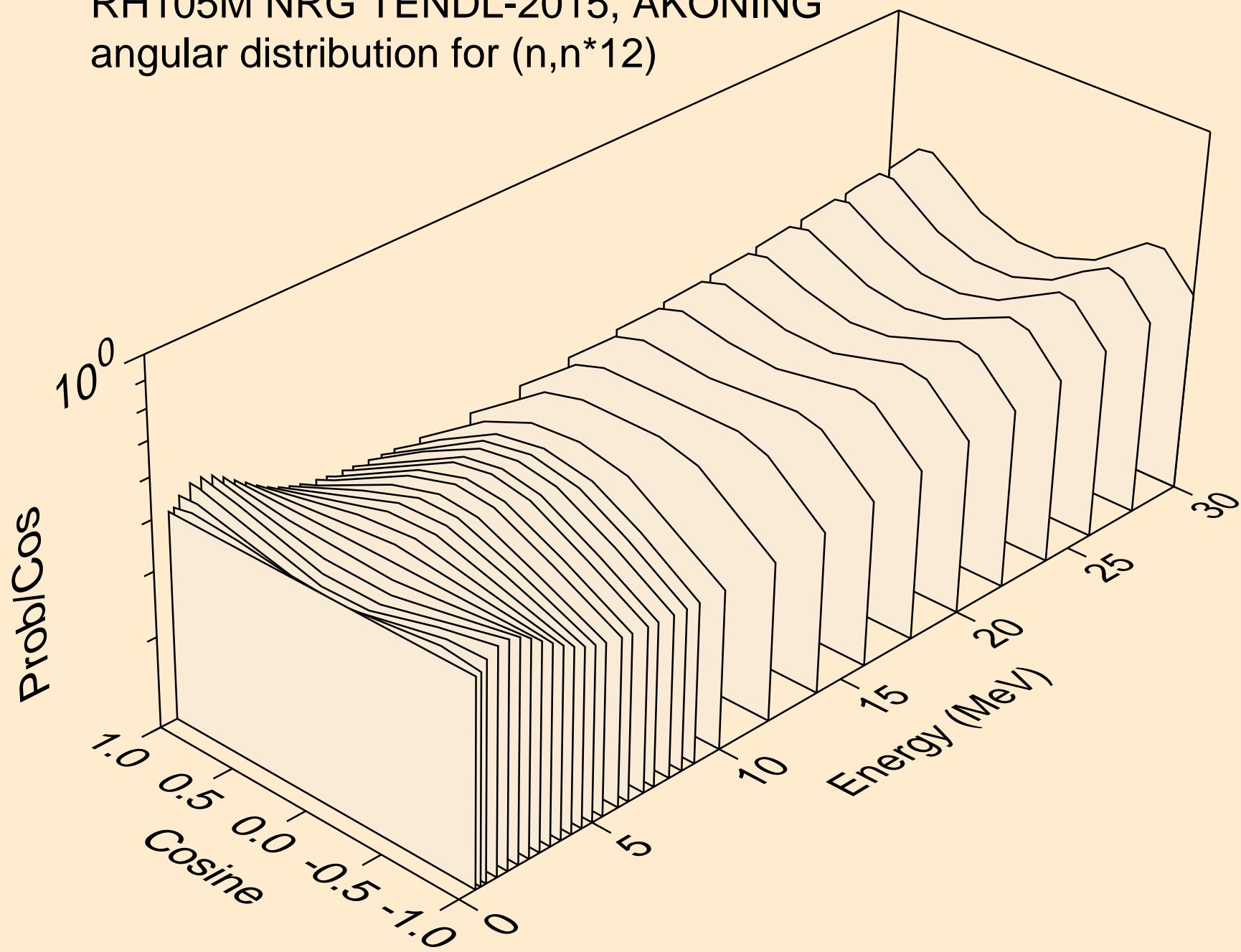
RH105M NRG TENDL-2015, AKONING
angular distribution for (n,n^*10)



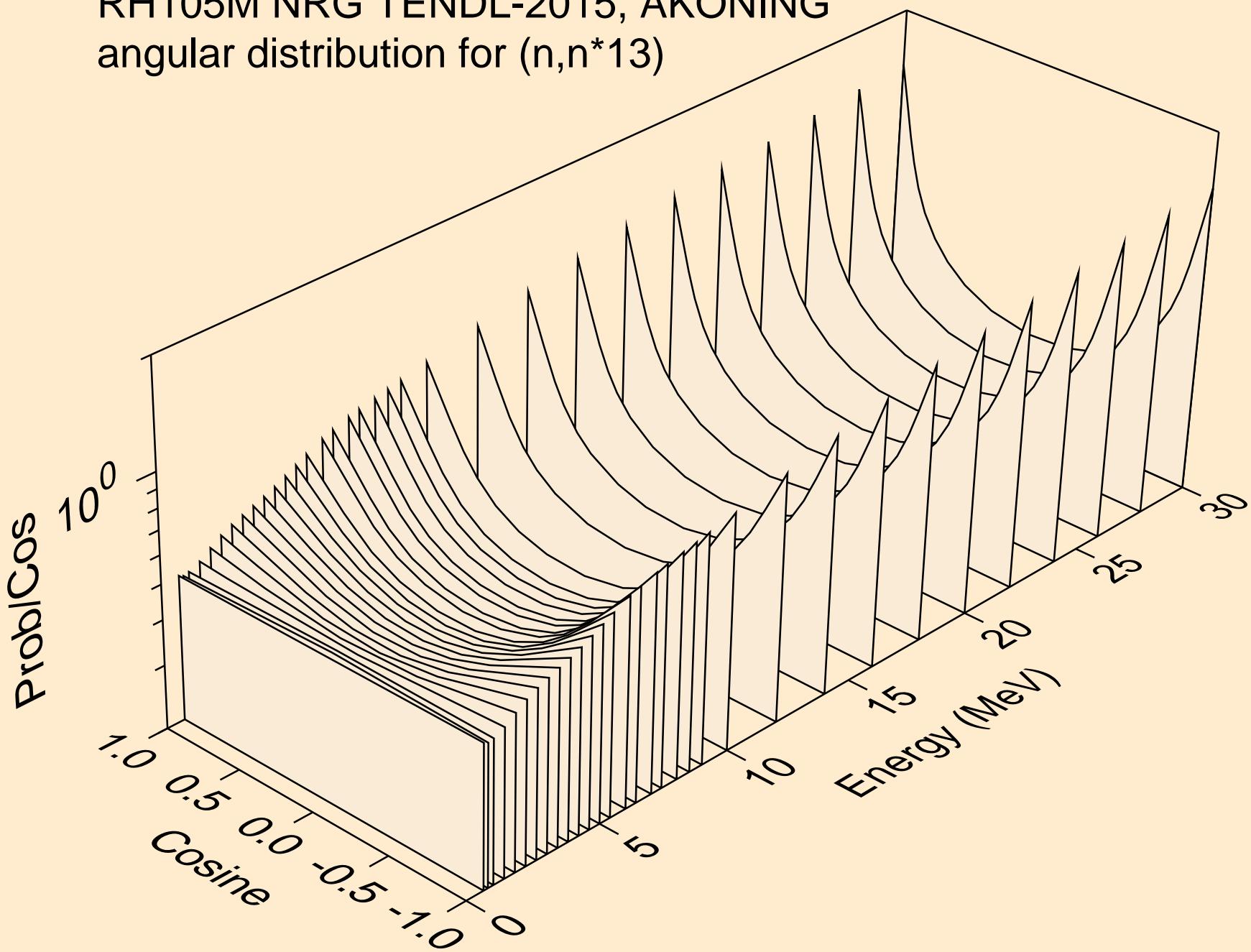
RH105M NRG TENDL-2015, AKONING
angular distribution for (n,n^*11)



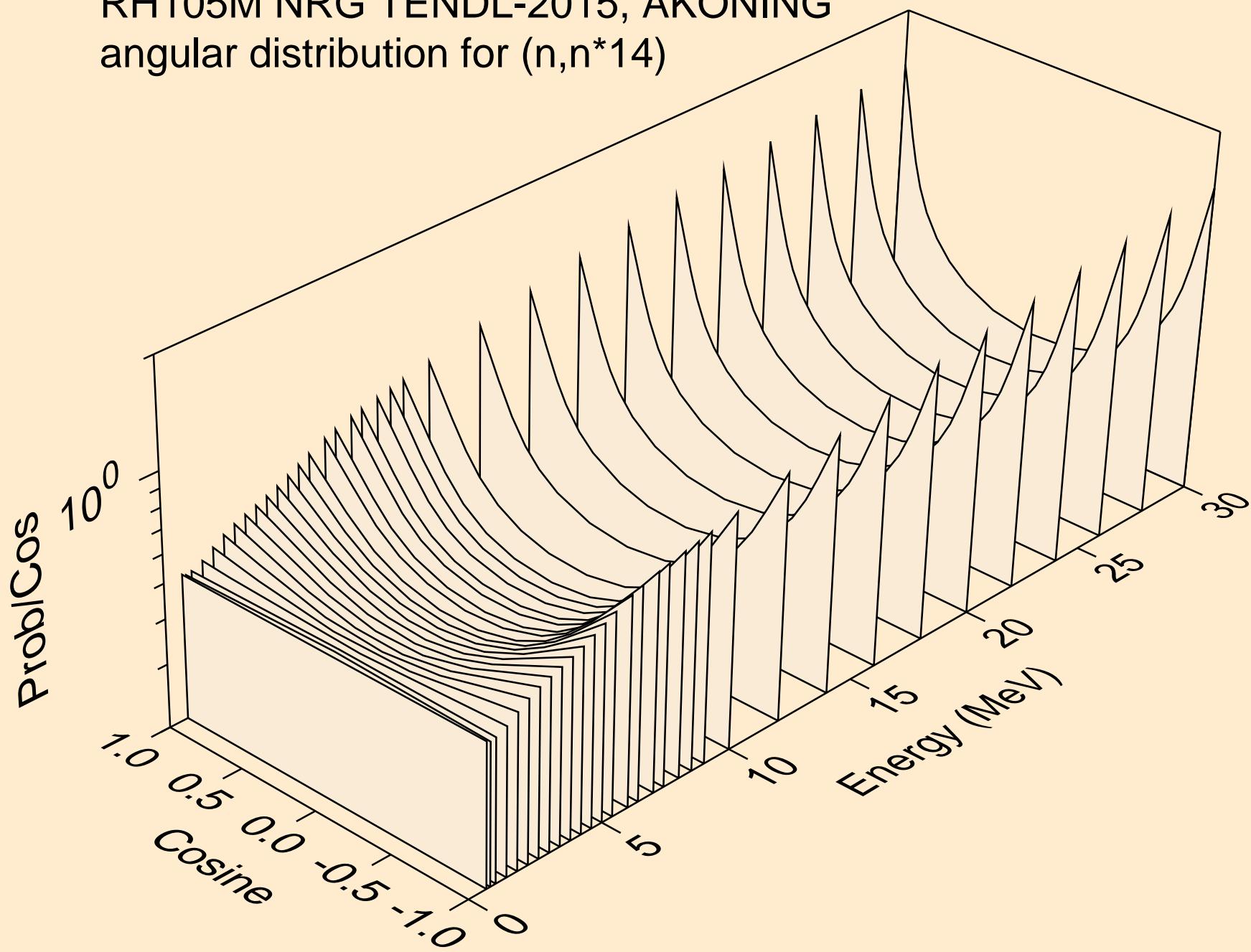
RH105M NRG TENDL-2015, AKONING
angular distribution for (n,n^*12)



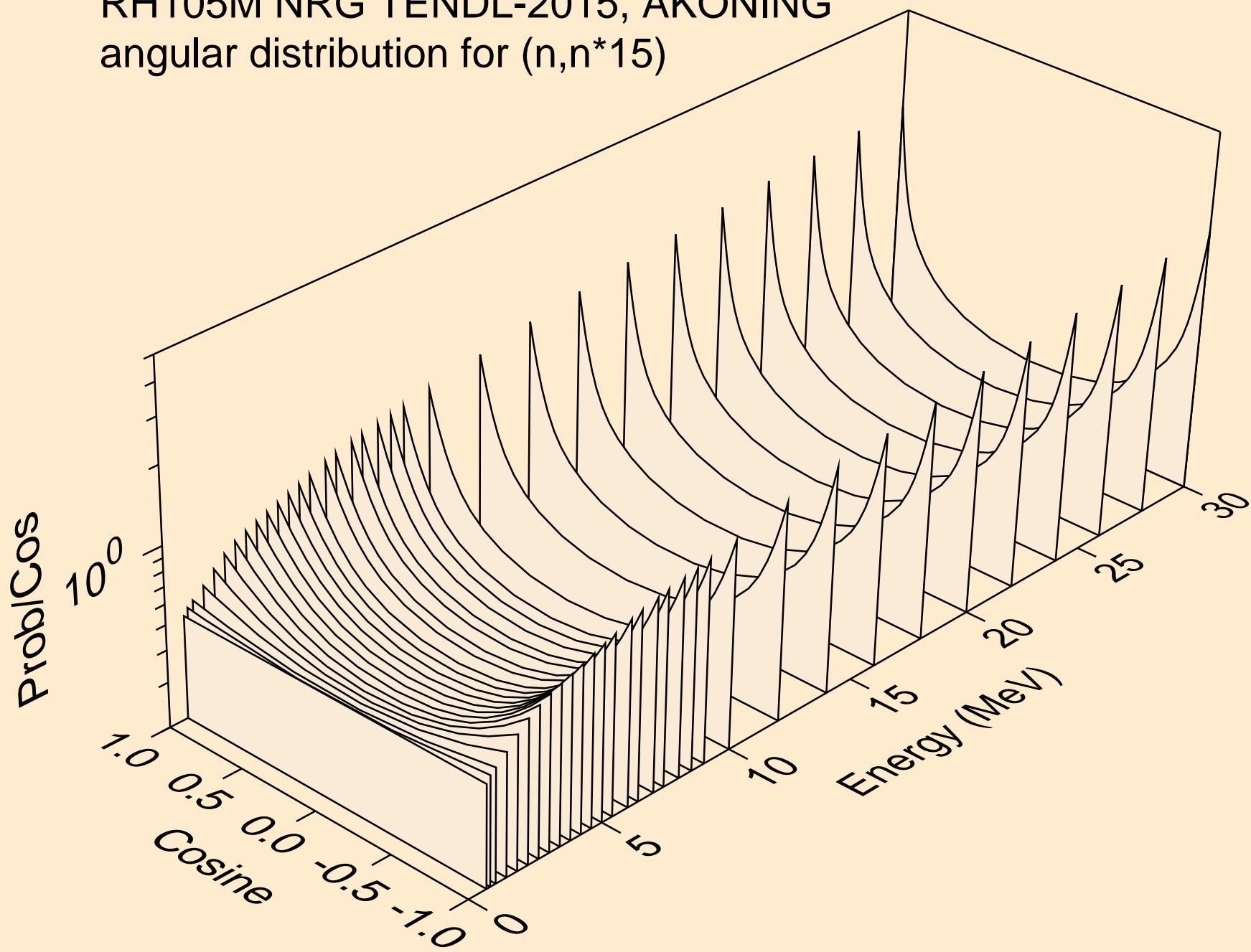
RH105M NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



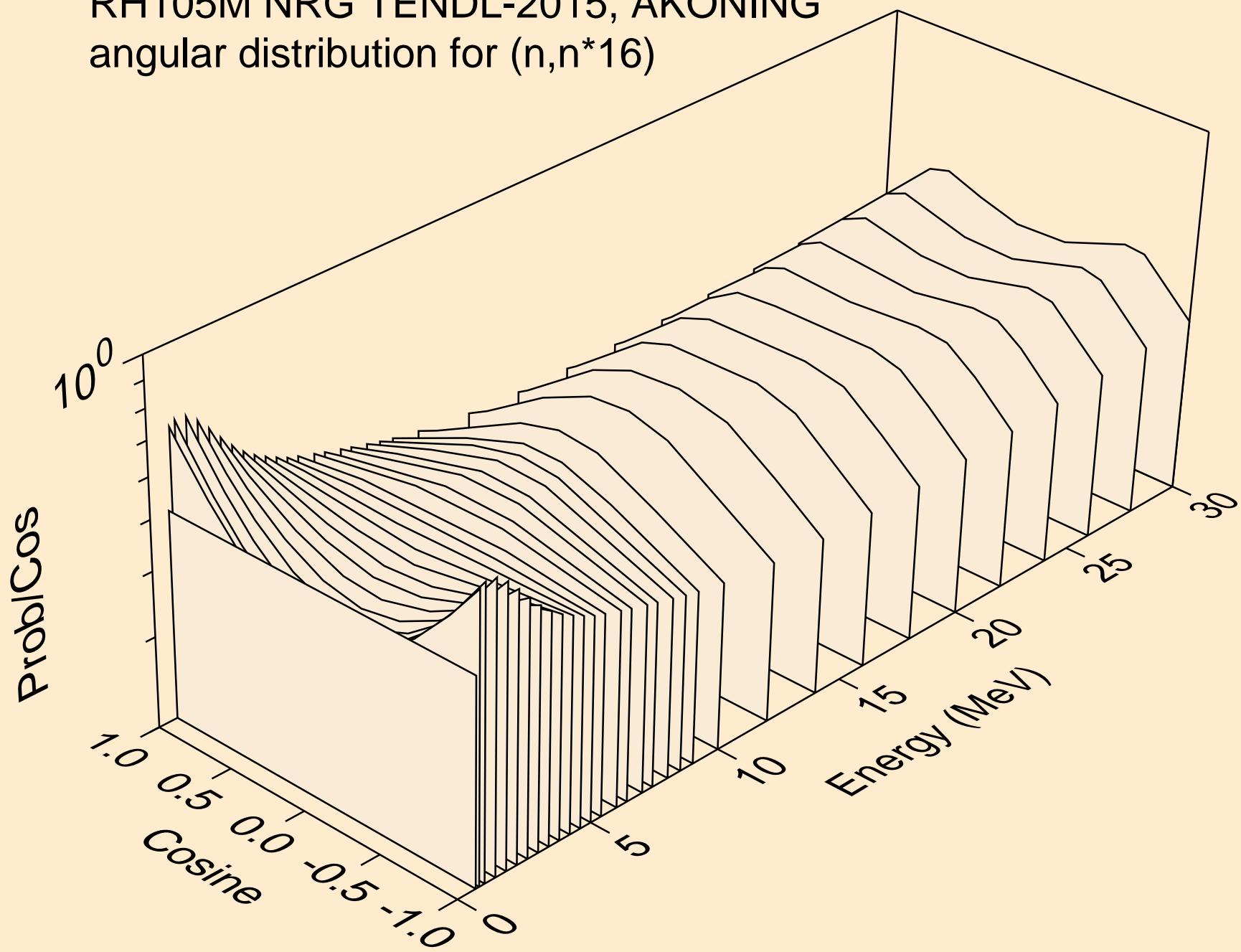
RH105M NRG TENDL-2015, AKONING
angular distribution for (n,n^*14)



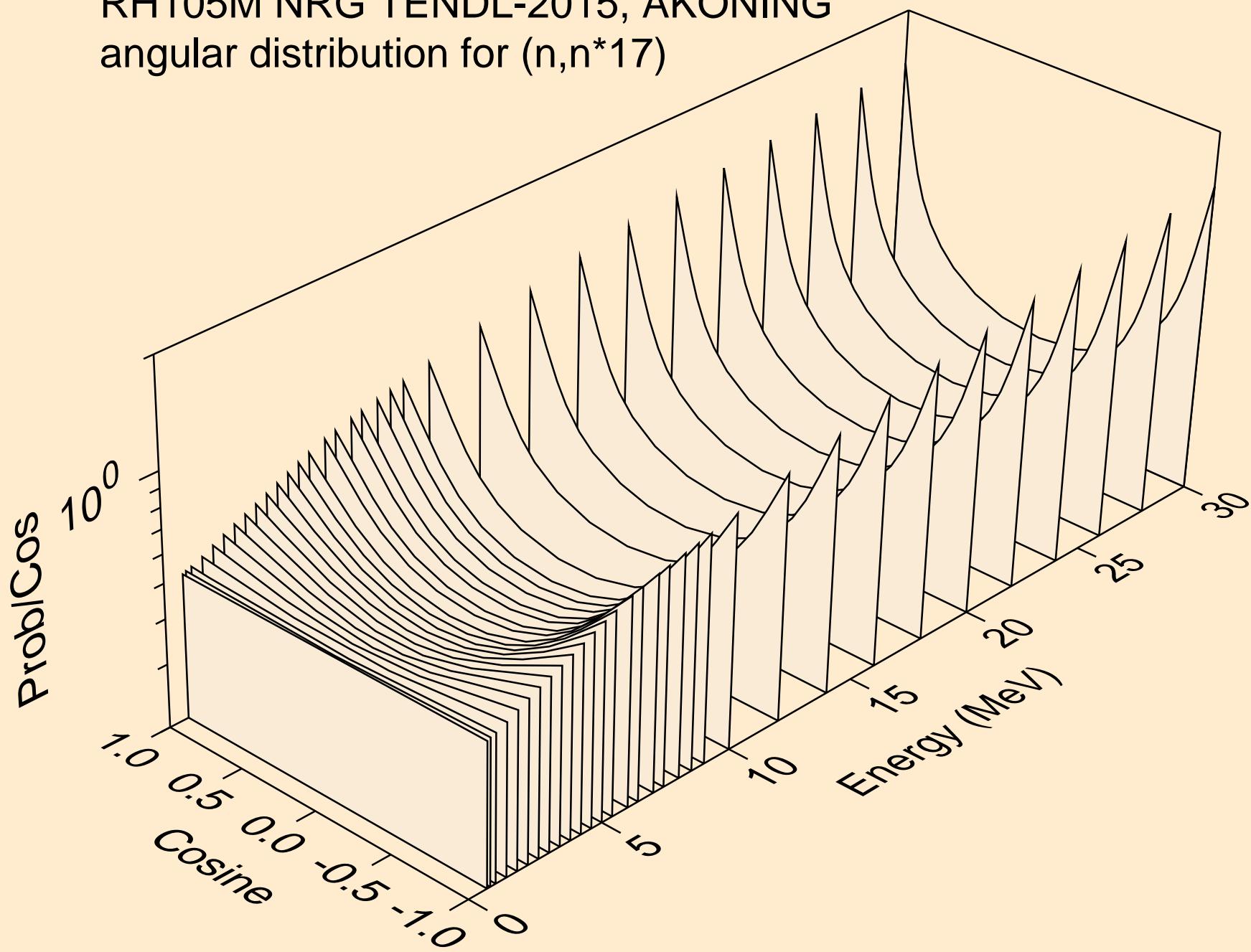
RH105M NRG TENDL-2015, AKONING
angular distribution for (n,n^*15)



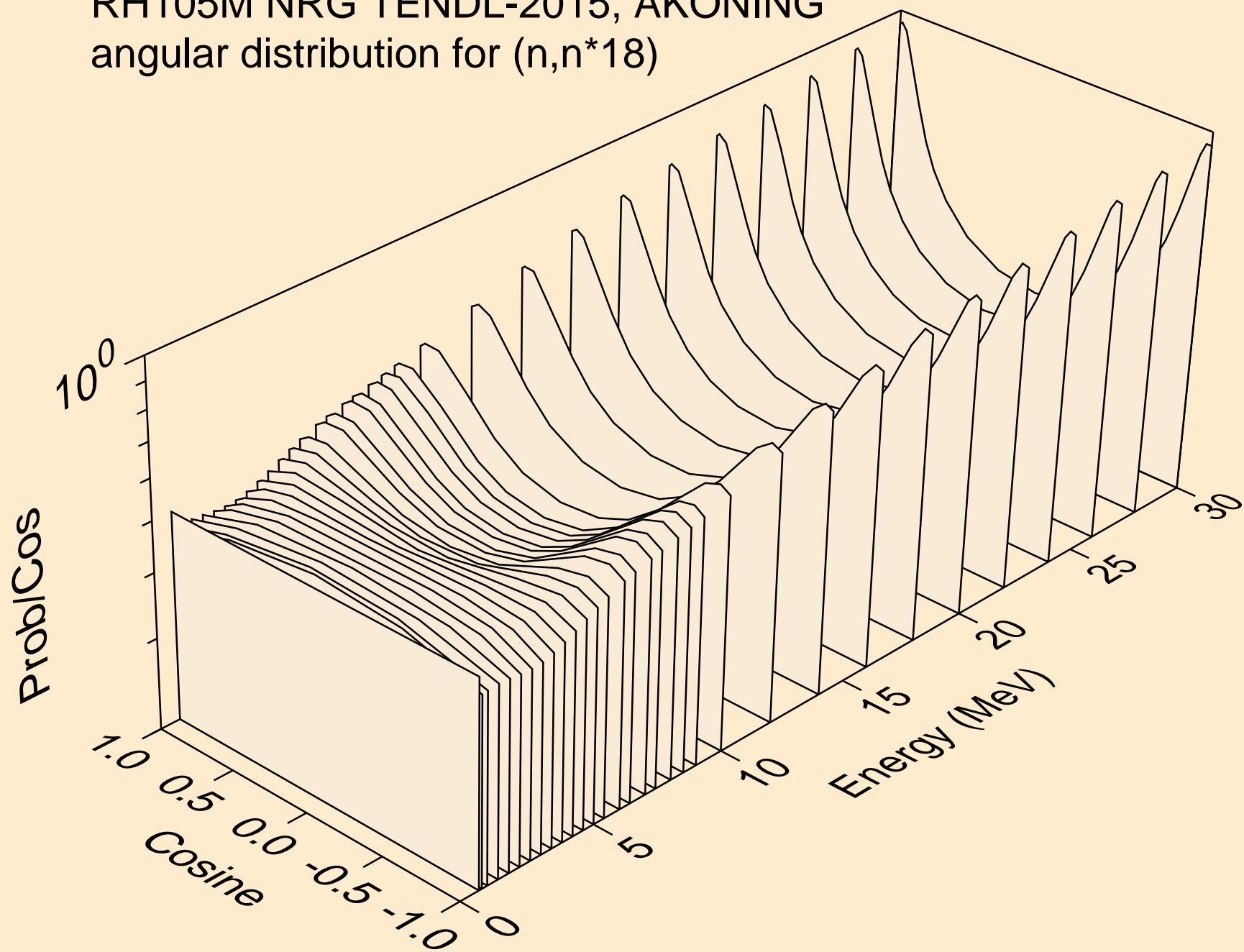
RH105M NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



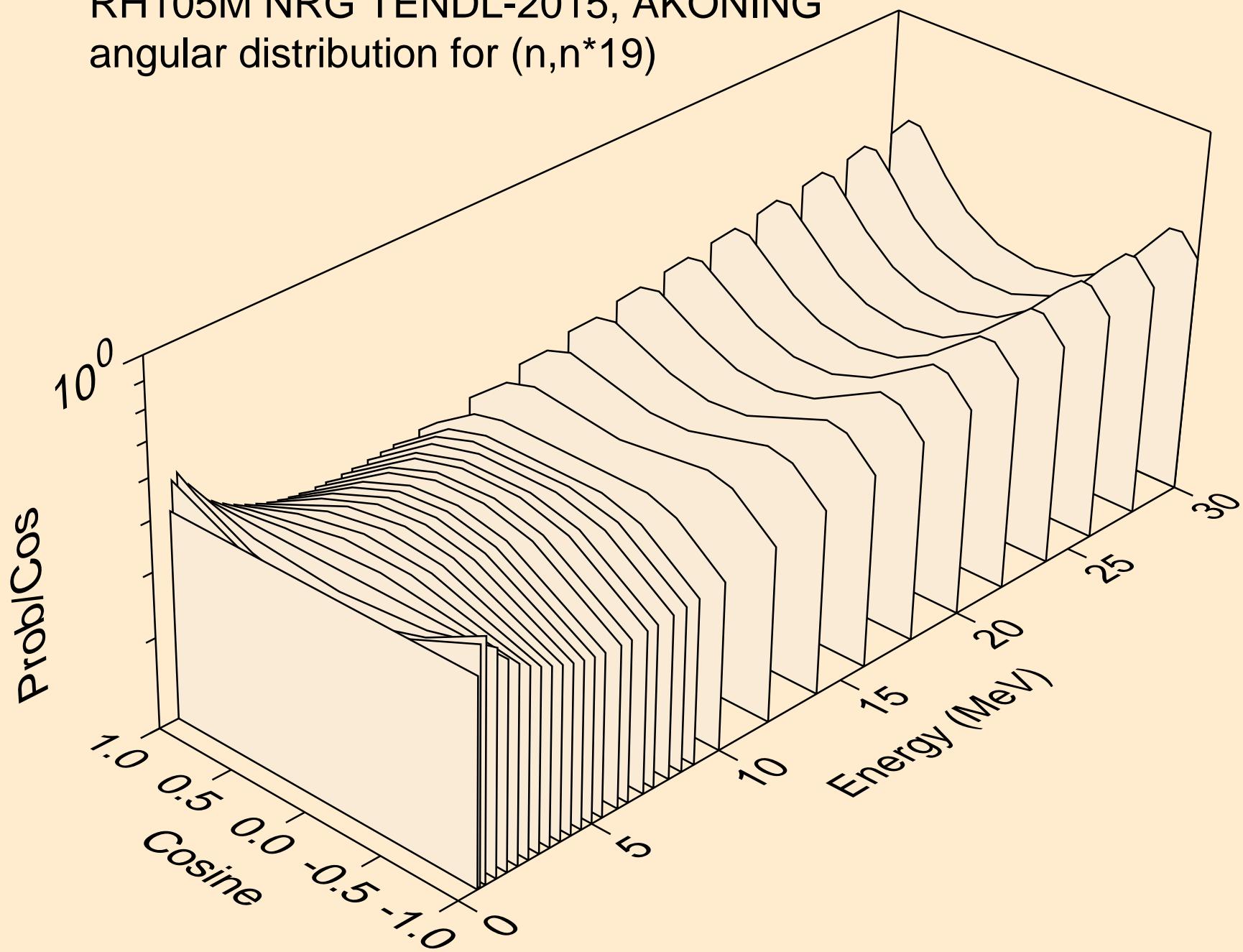
RH105M NRG TENDL-2015, AKONING
angular distribution for (n,n^*17)



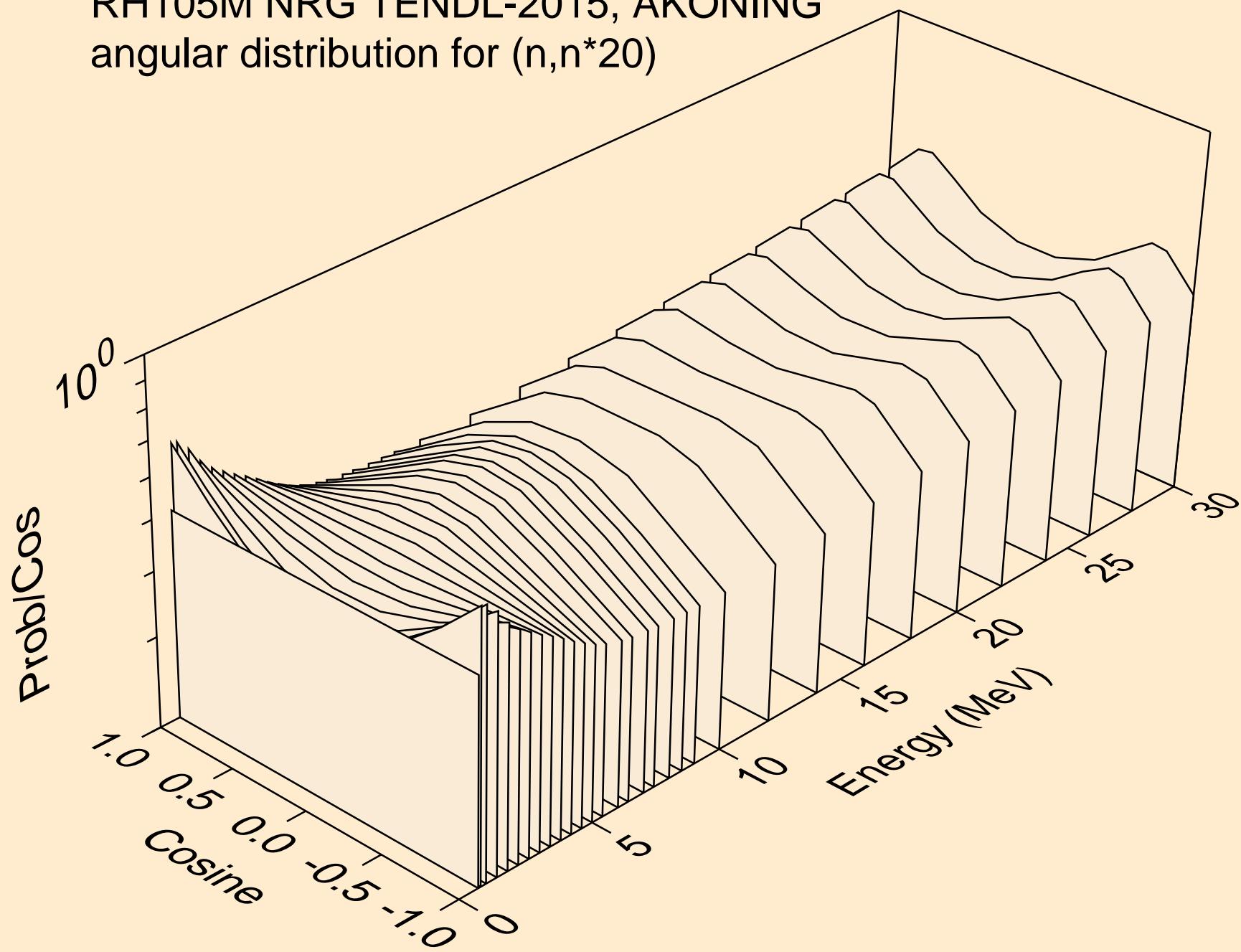
RH105M NRG TENDL-2015, AKONING
angular distribution for (n,n^*18)



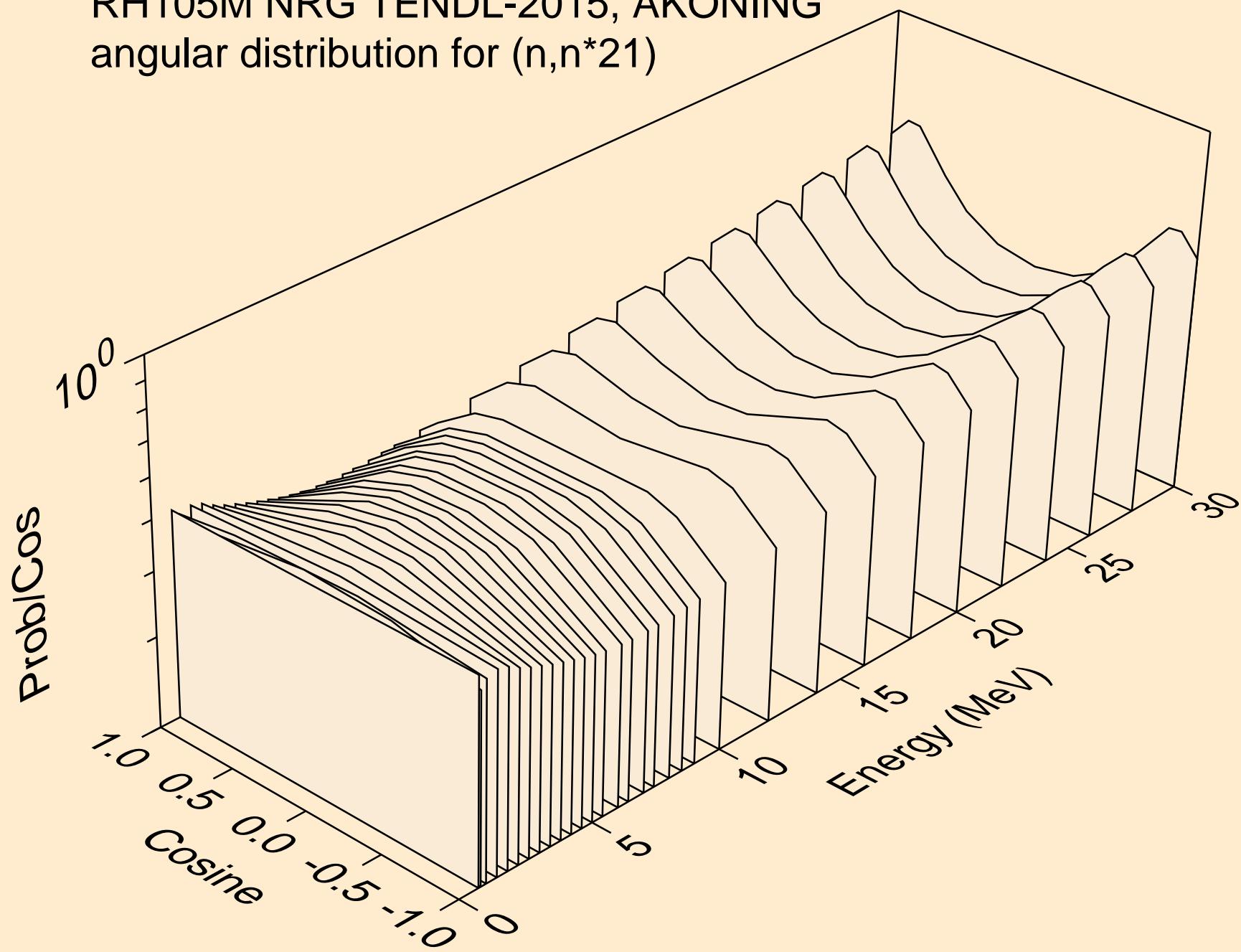
RH105M NRG TENDL-2015, AKONING
angular distribution for (n,n^*19)



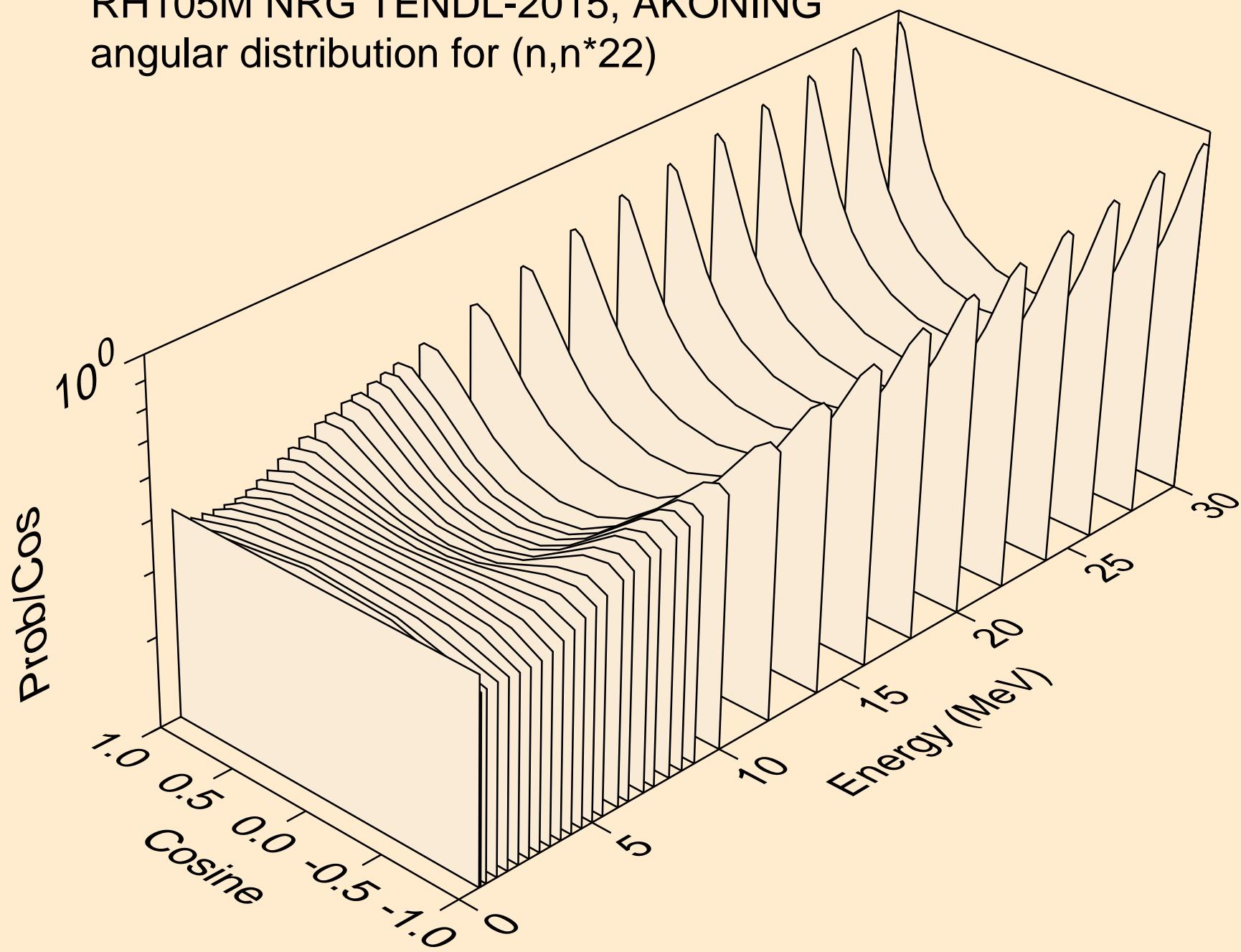
RH105M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)20$



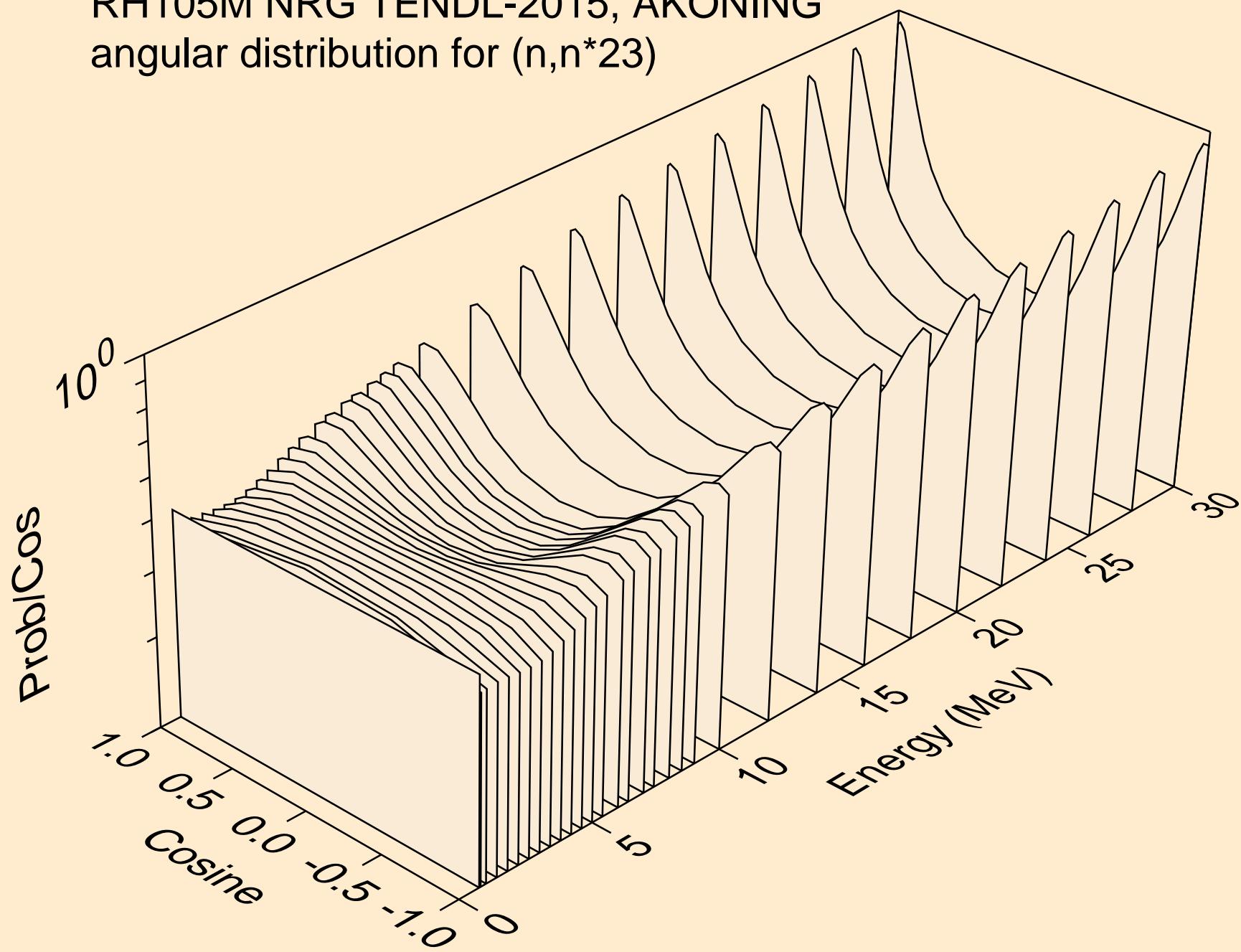
RH105M NRG TENDL-2015, AKONING
angular distribution for (n,n^*21)



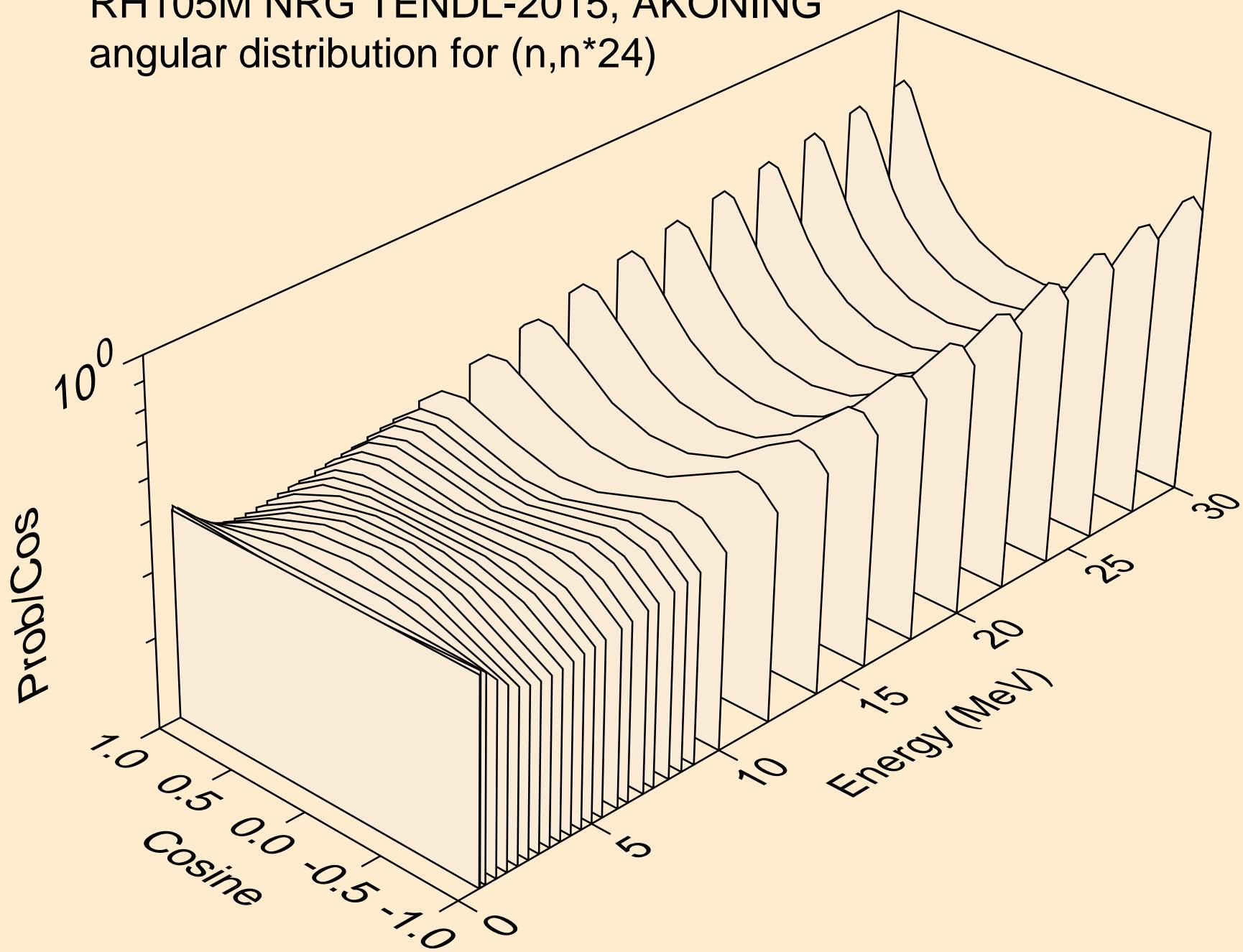
RH105M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{22}$



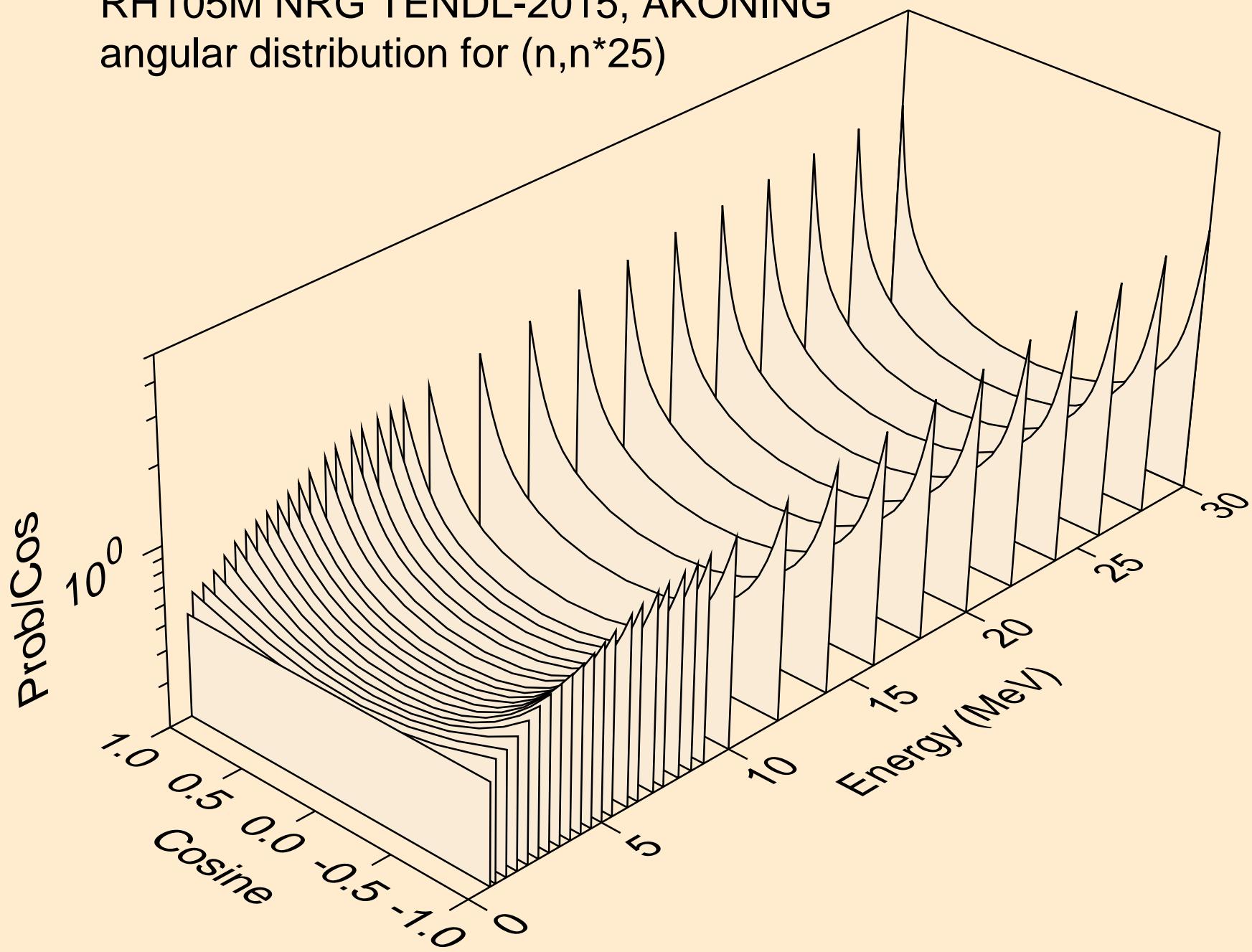
RH105M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{23}$



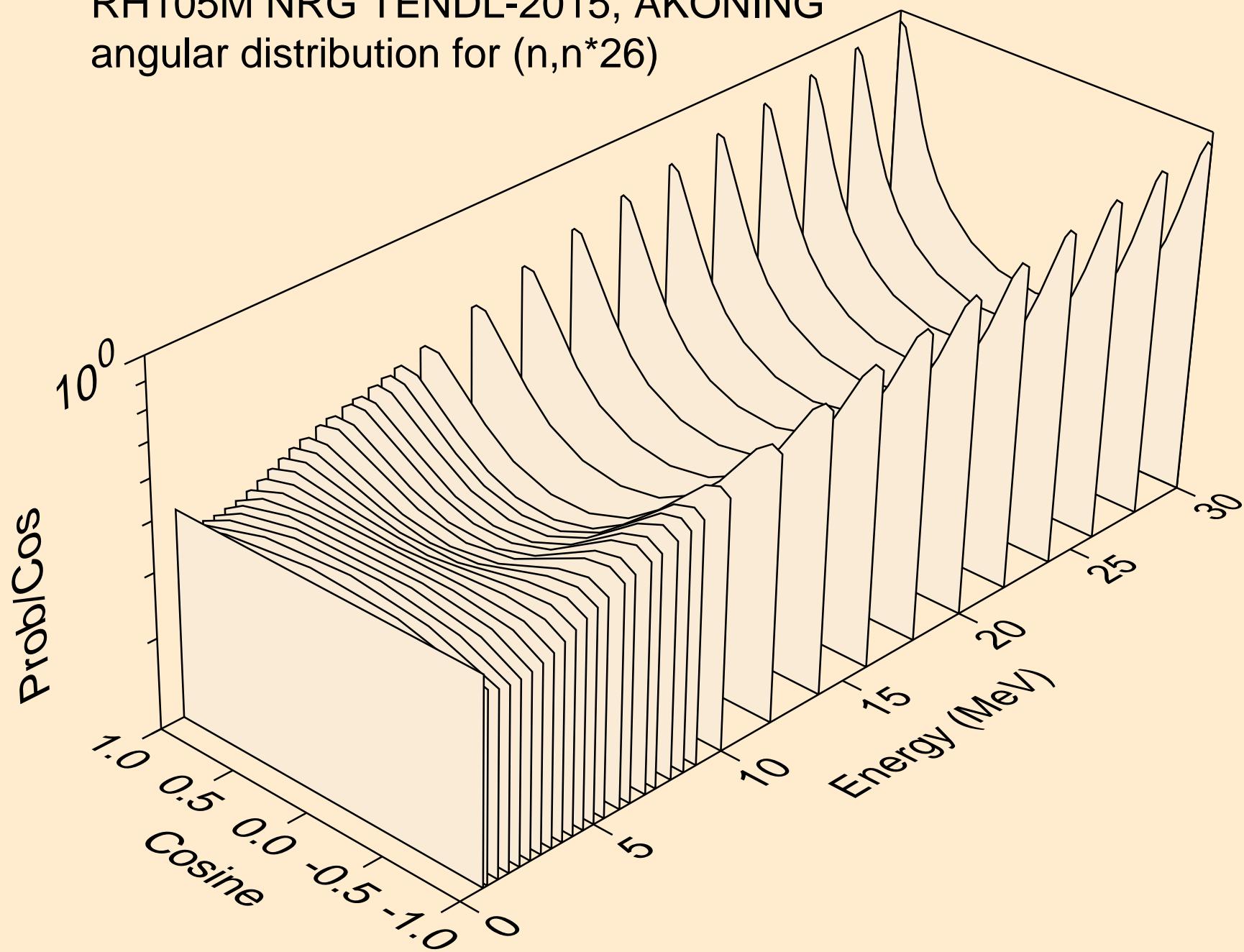
RH105M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{24}$



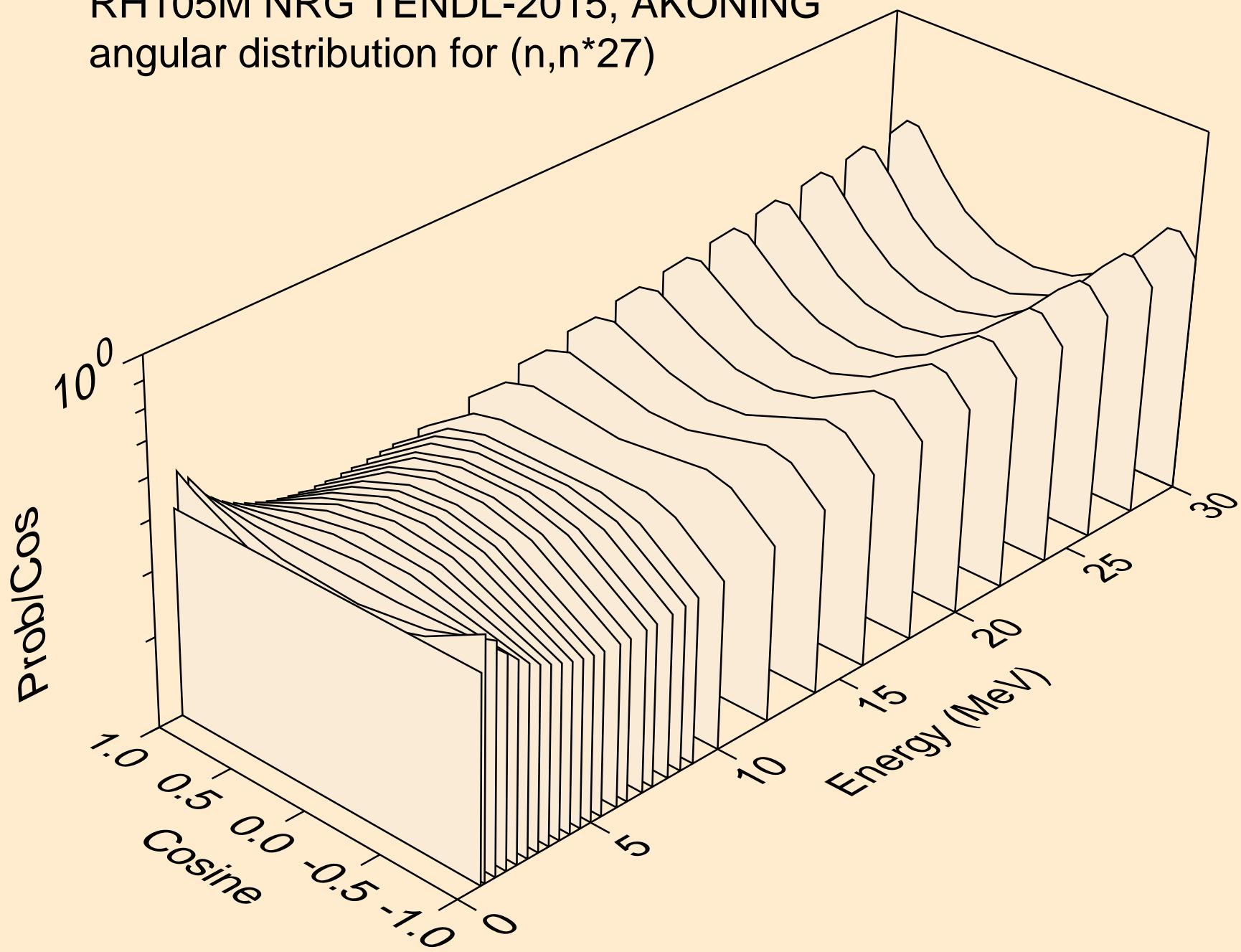
RH105M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{25}$



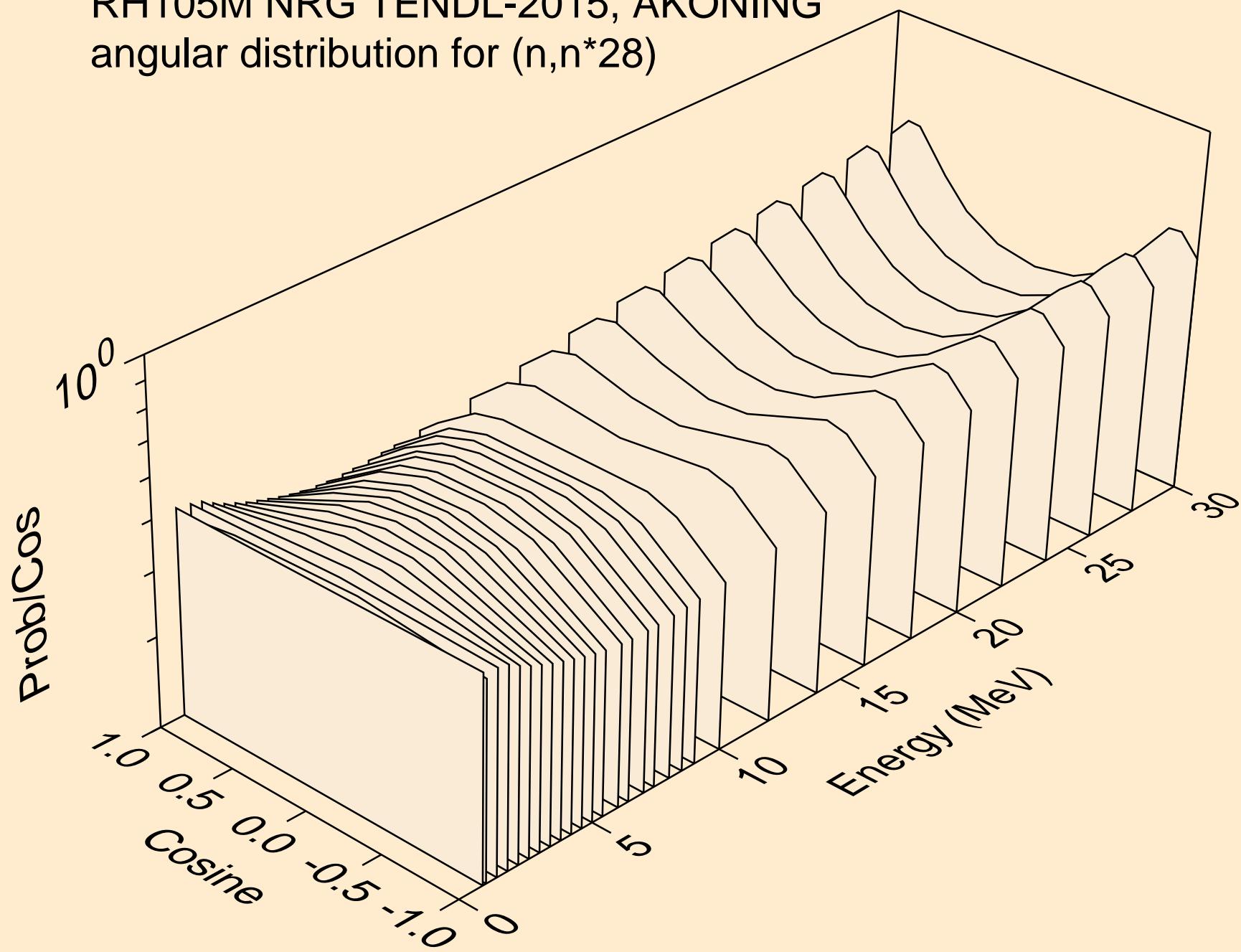
RH105M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{26}$



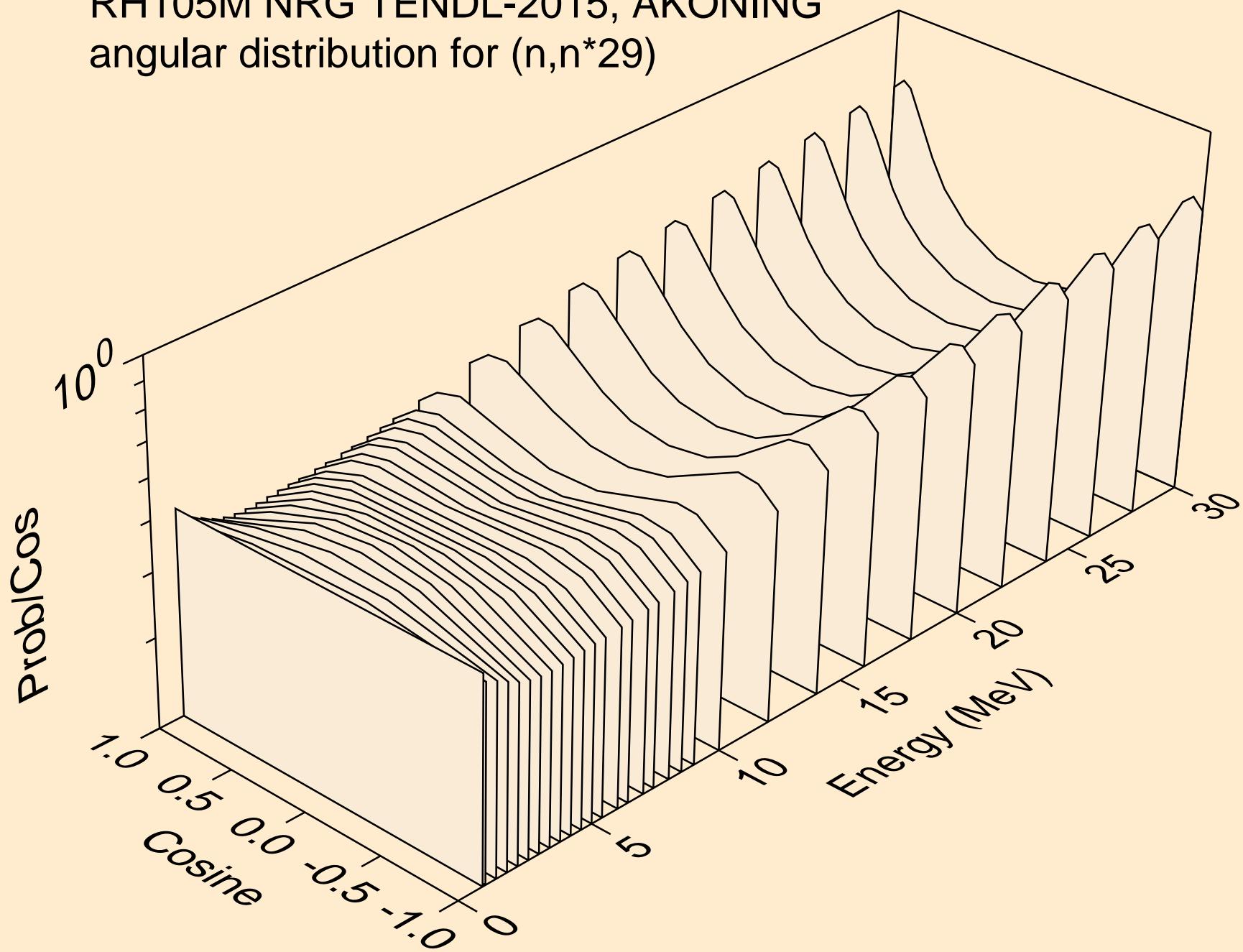
RH105M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{27}$



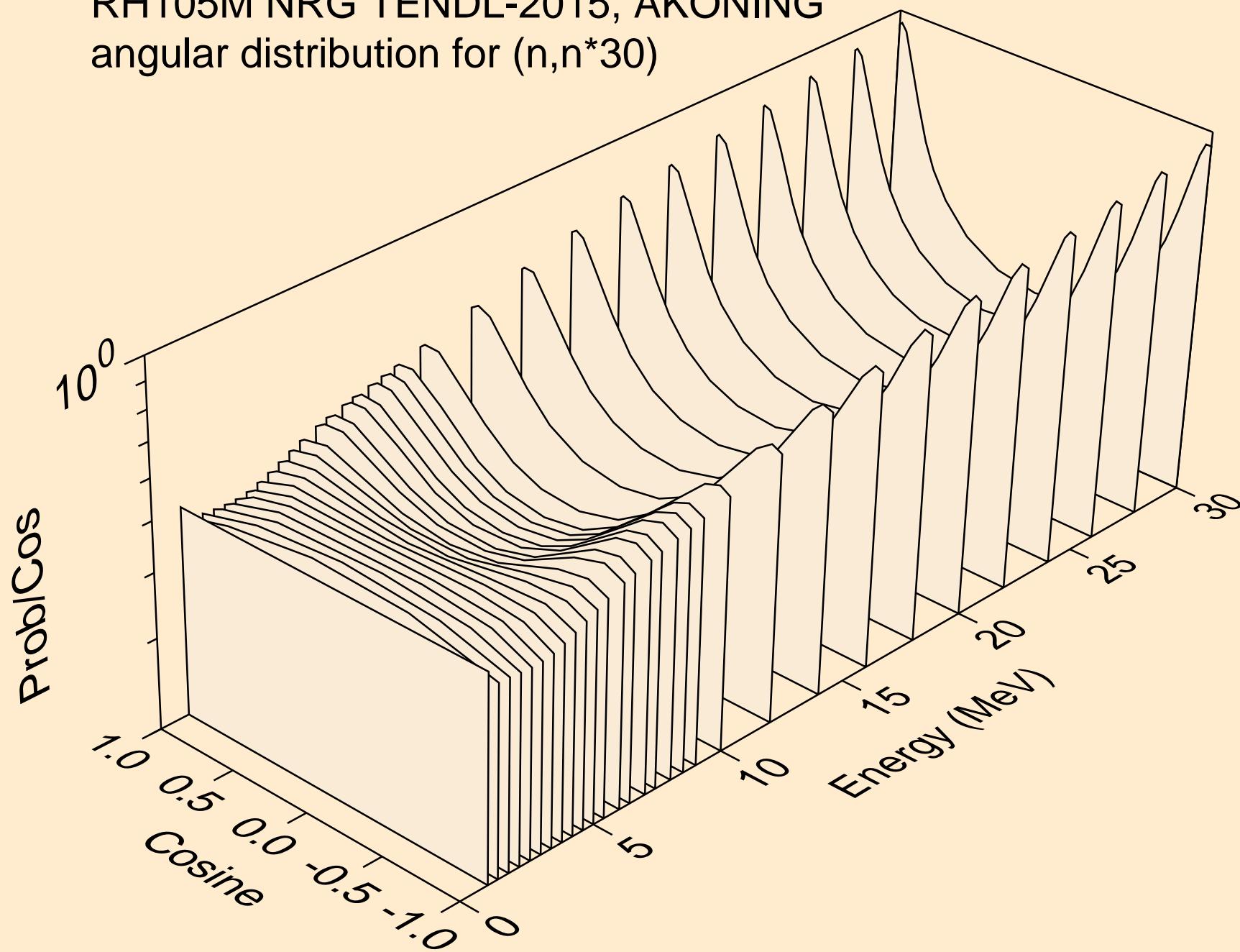
RH105M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{28}$



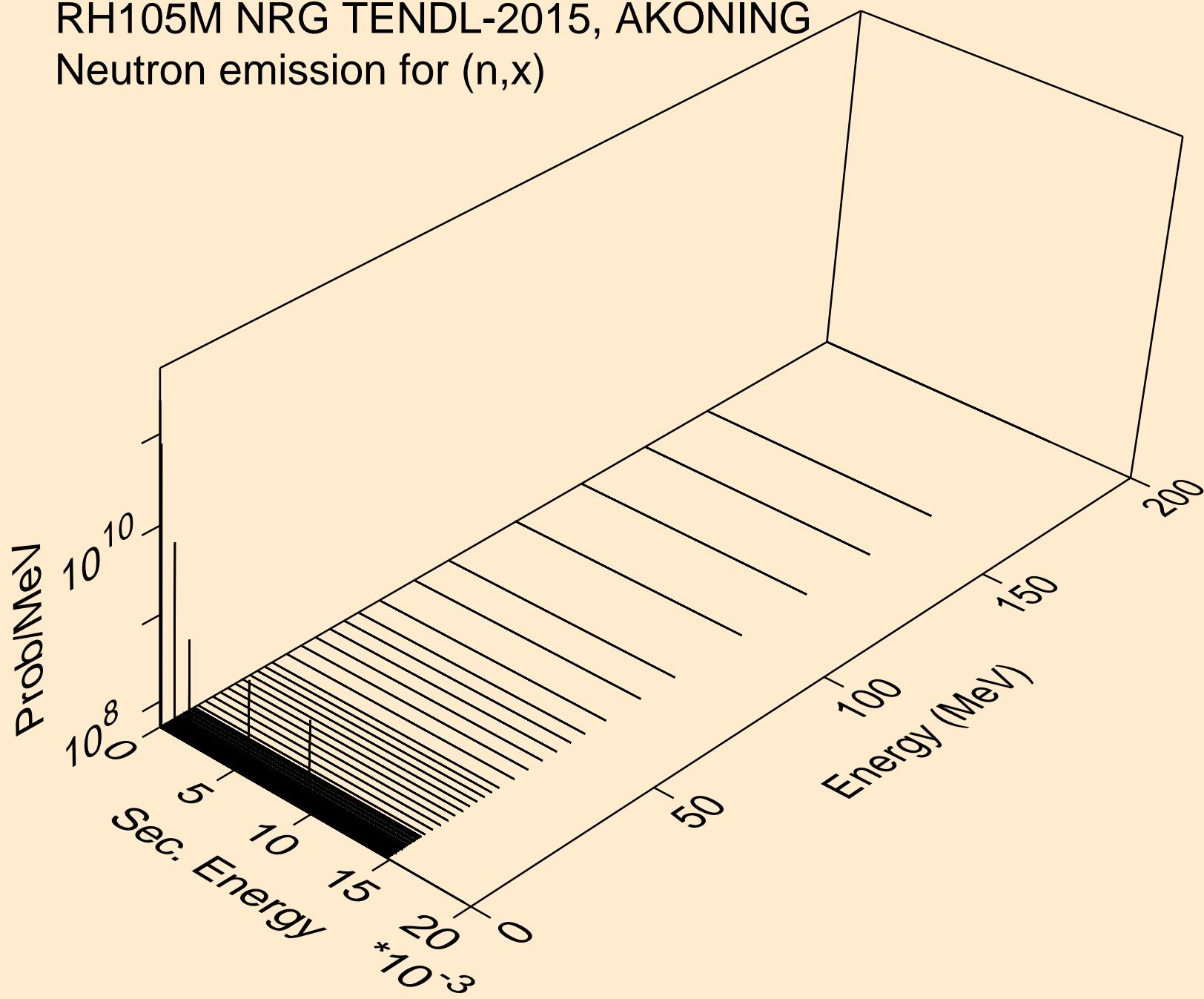
RH105M NRG TENDL-2015, AKONING
angular distribution for (n,n^*29)



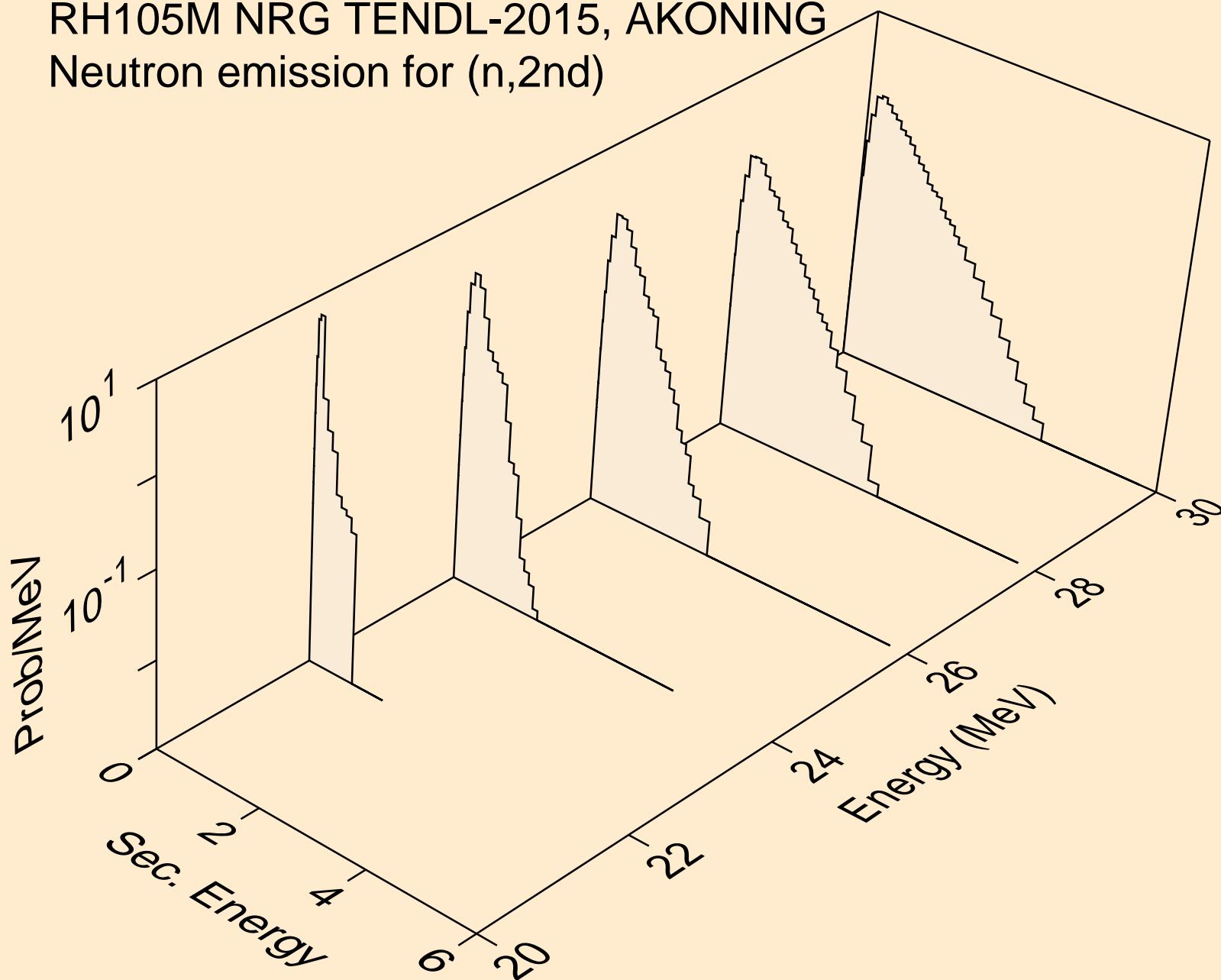
RH105M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)30$



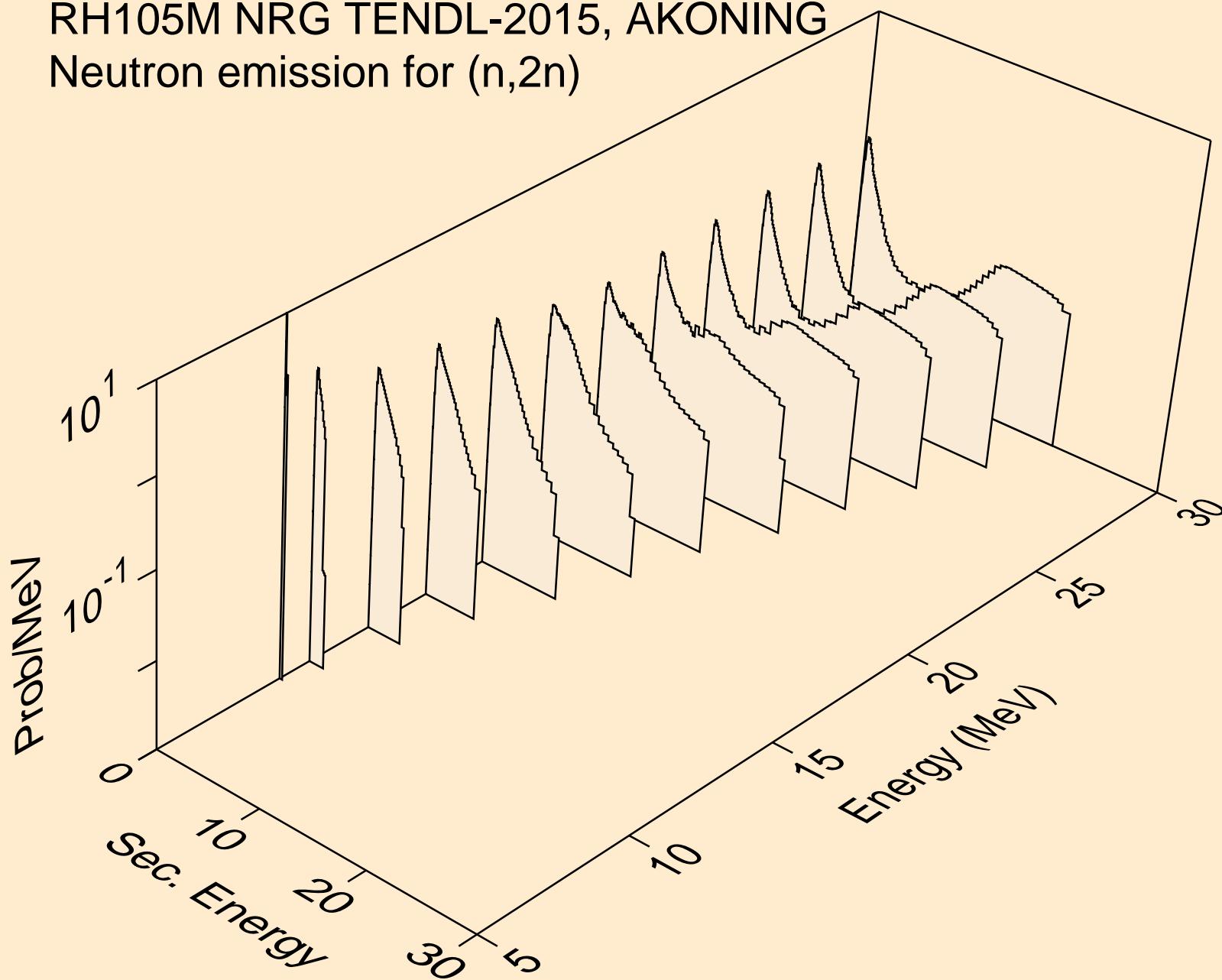
RH105M NRG TENDL-2015, AKONING
Neutron emission for (n,x)



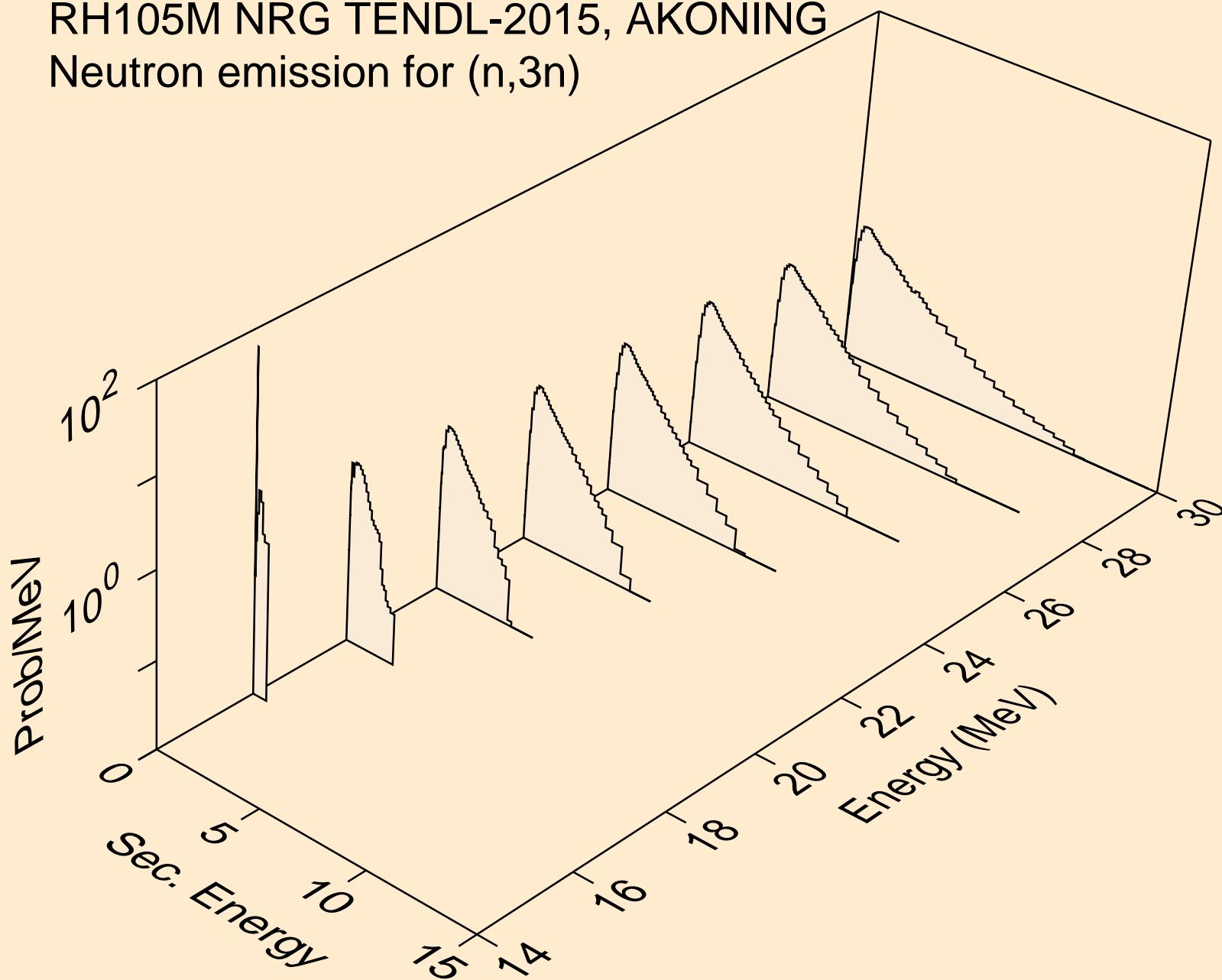
RH105M NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



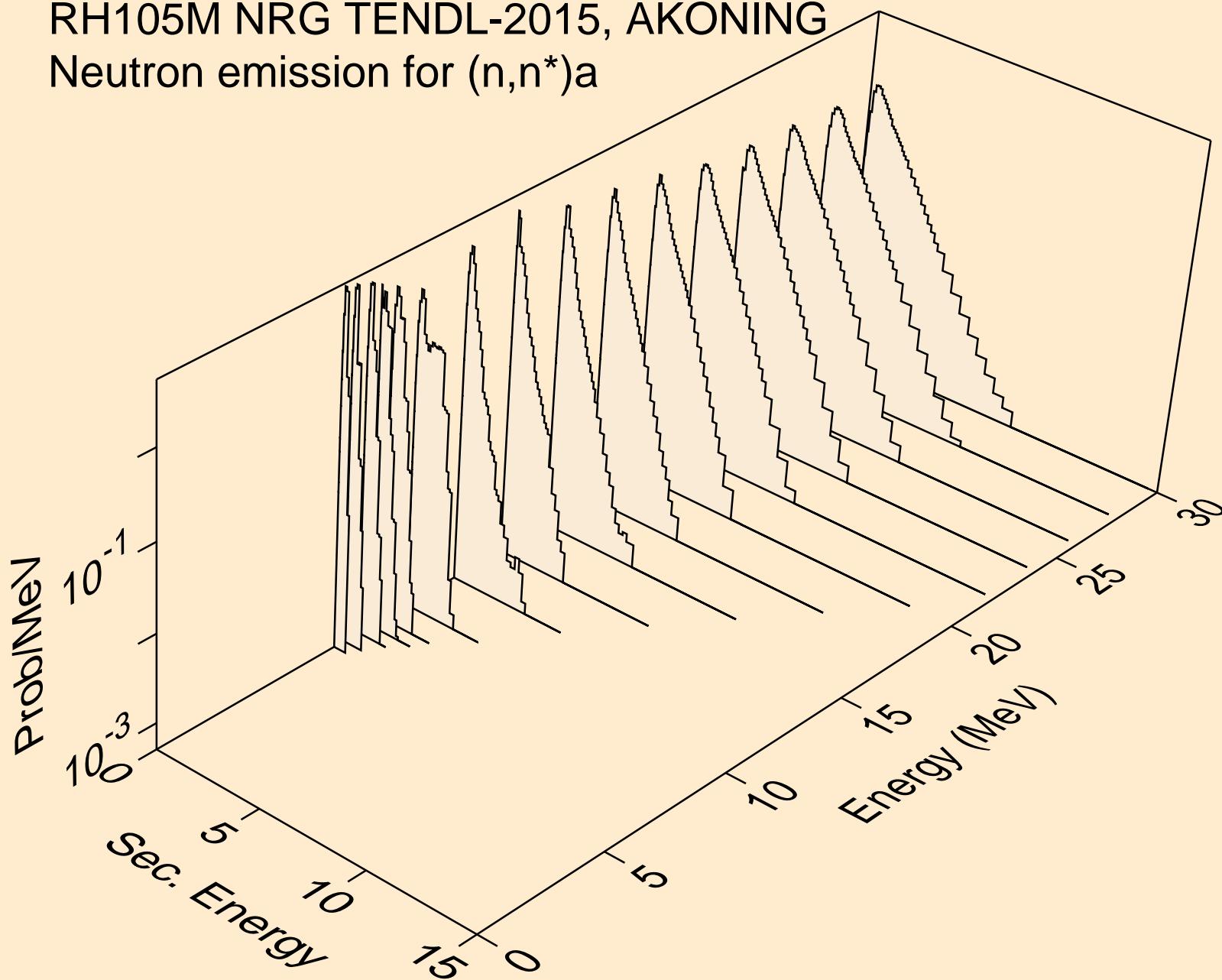
RH105M NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



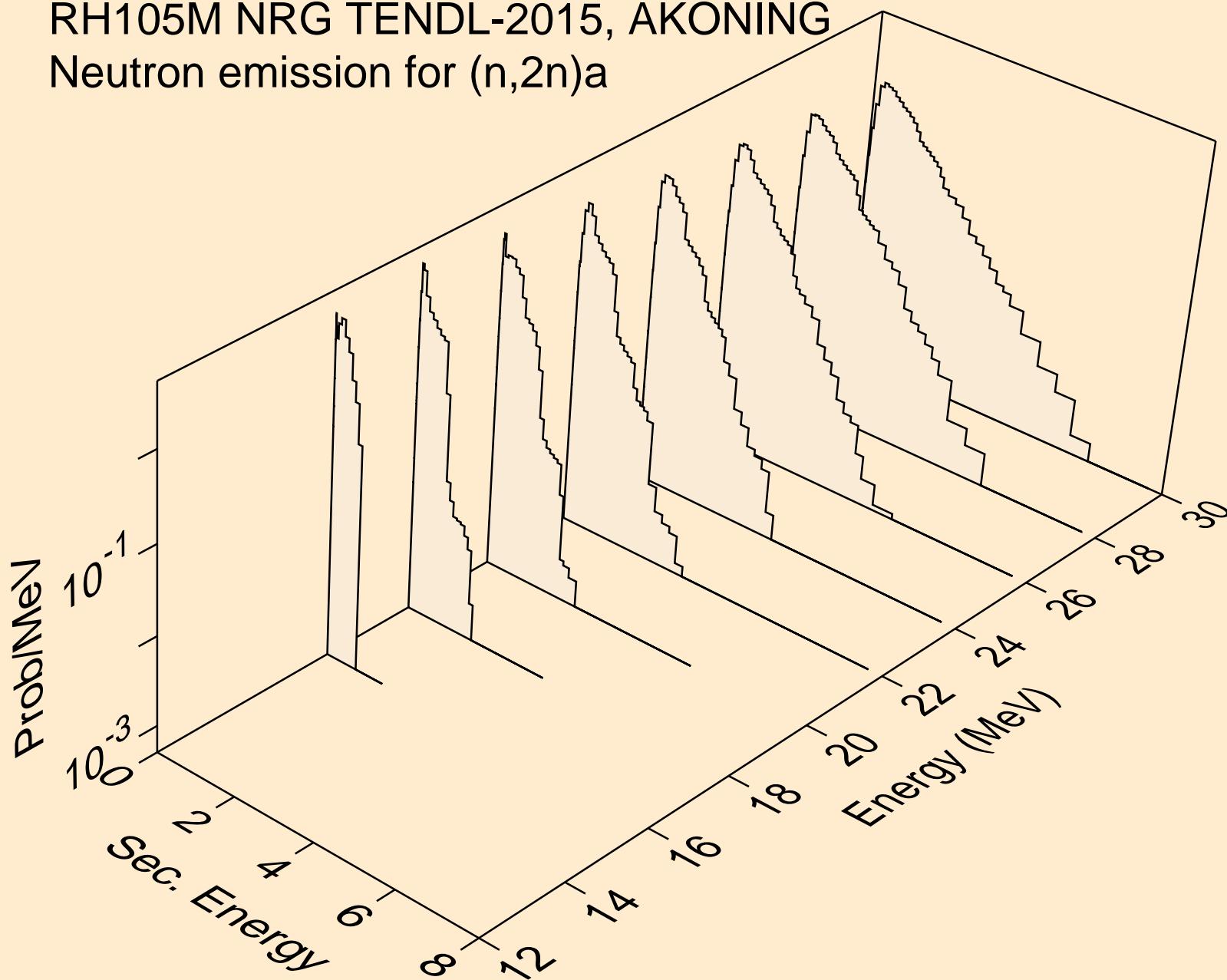
RH105M NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



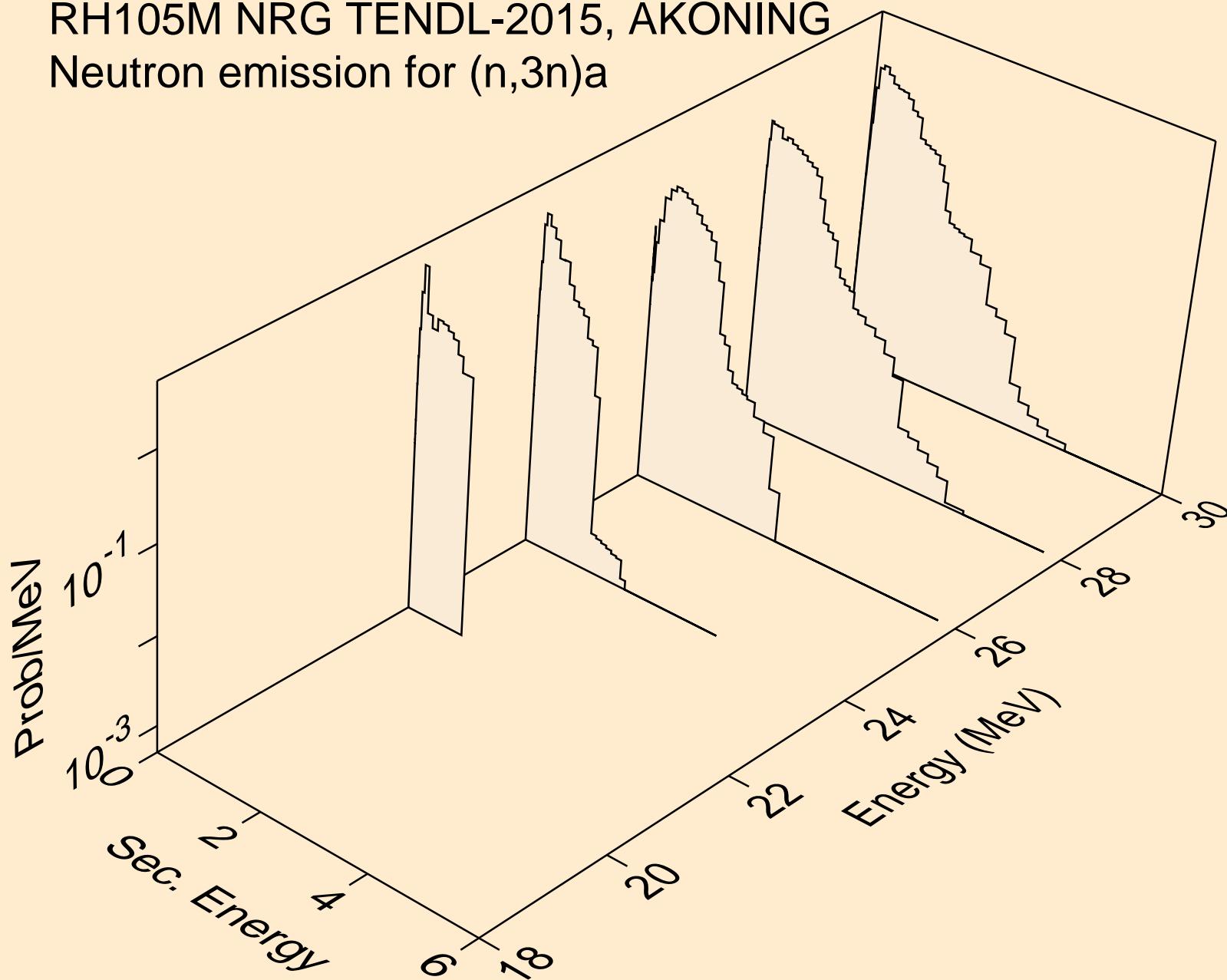
RH105M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



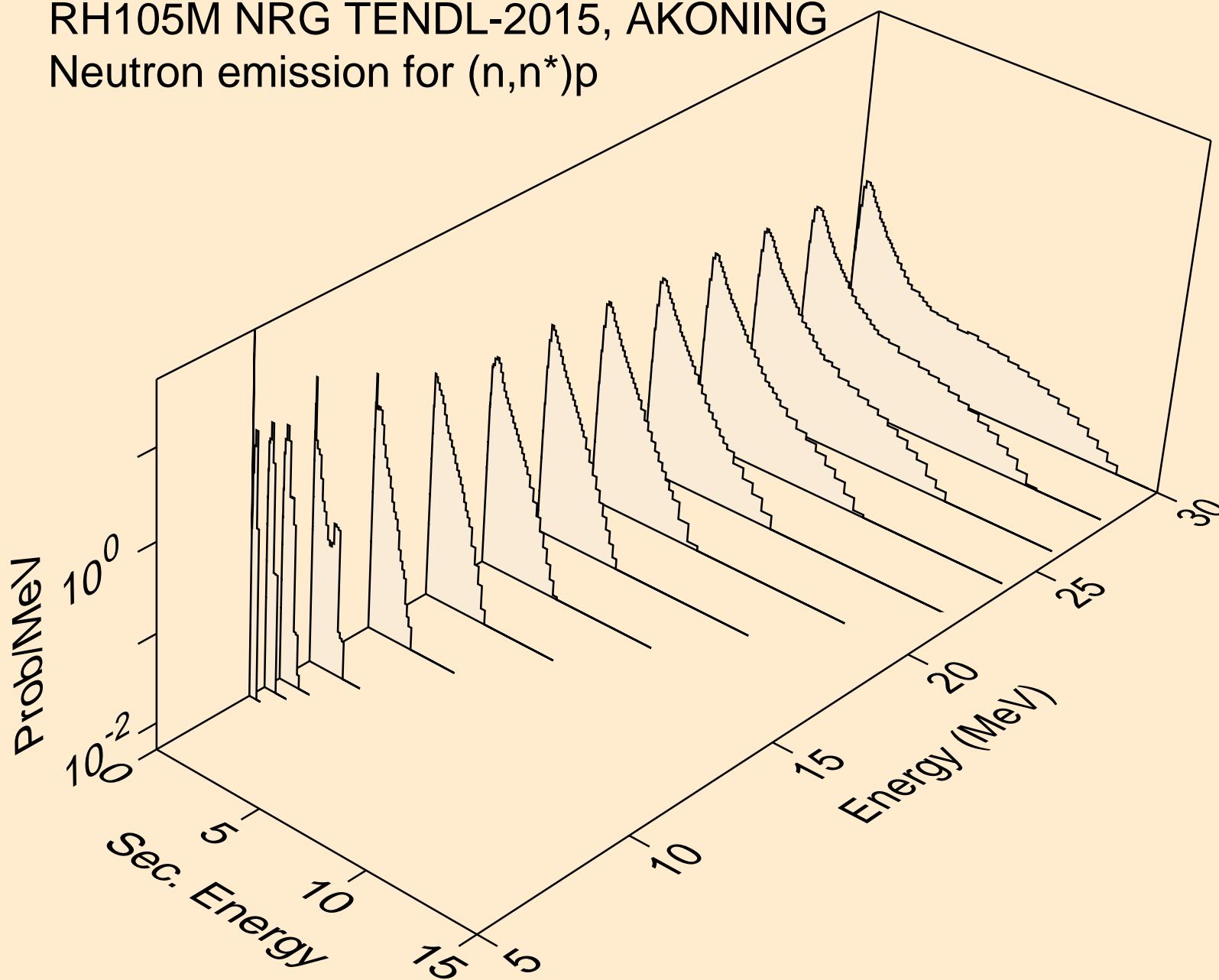
RH105M NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)a$



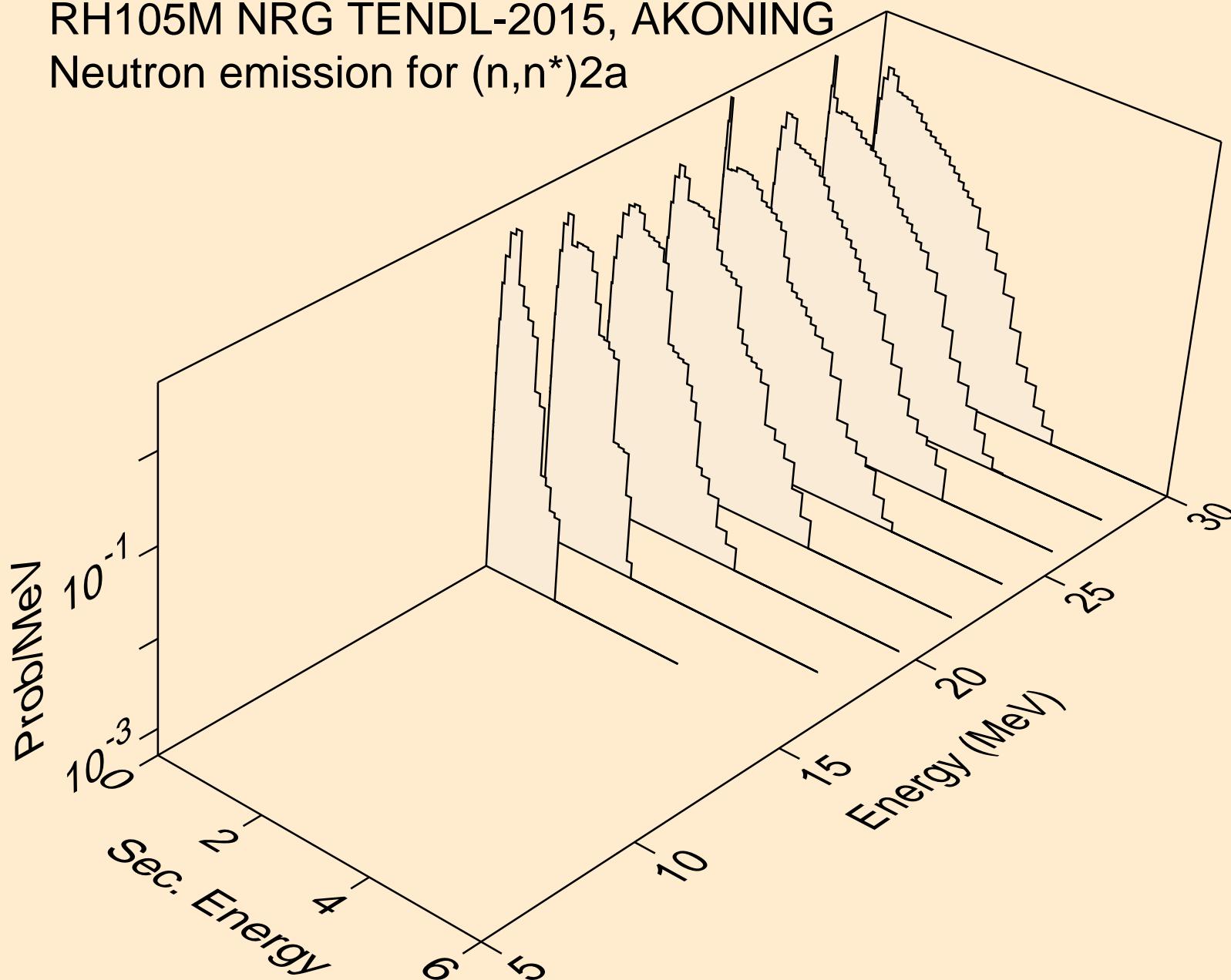
RH105M NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



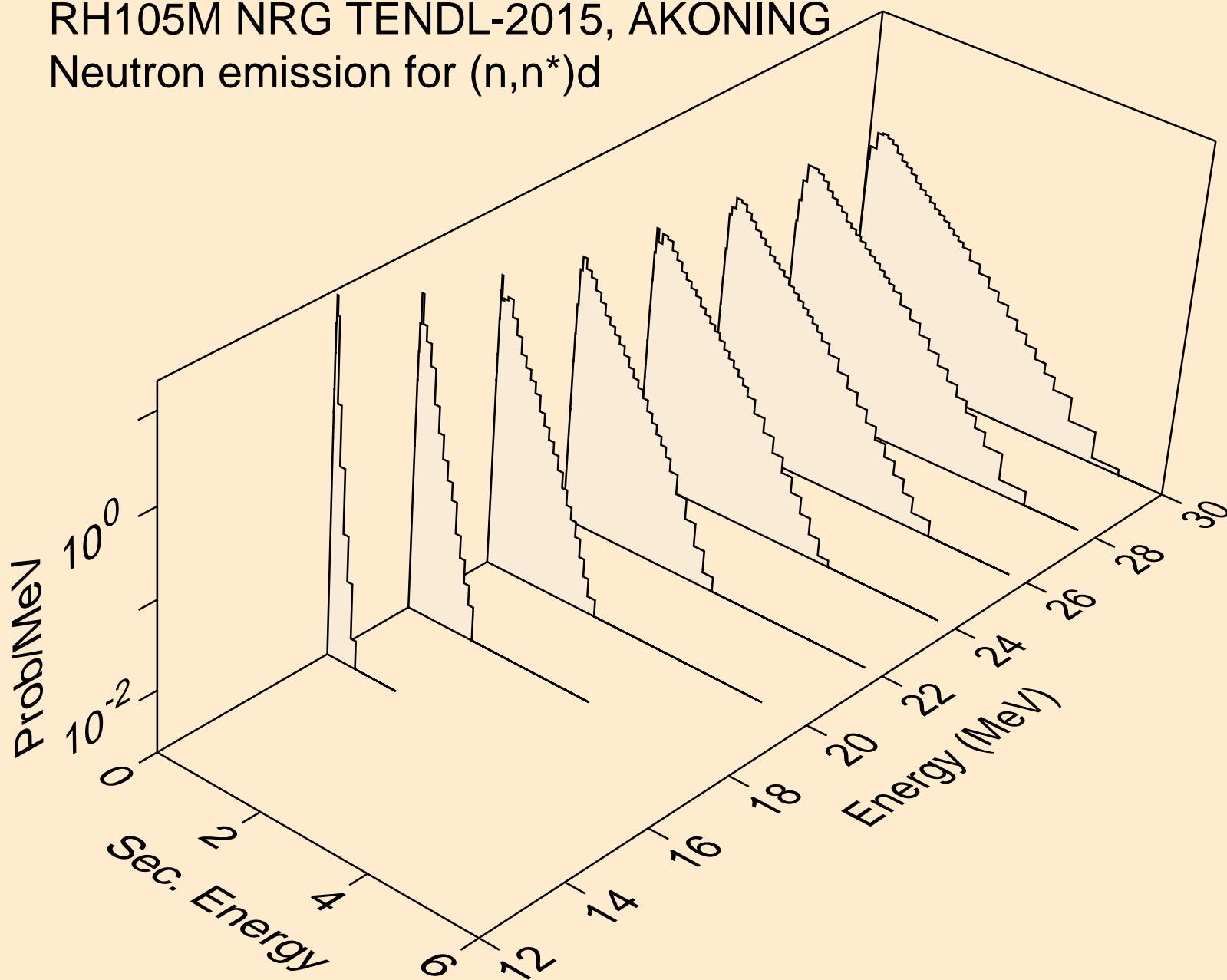
RH105M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



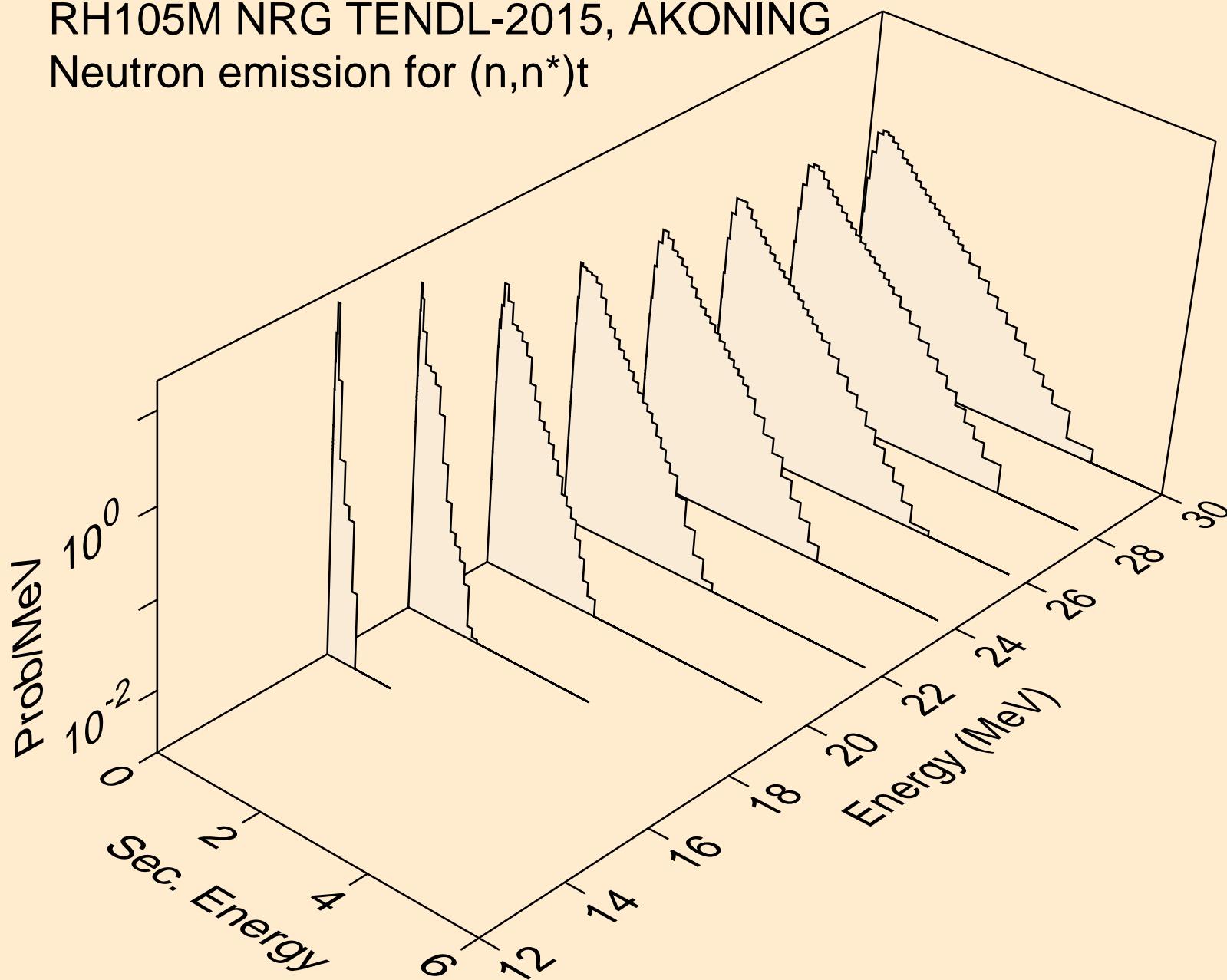
RH105M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)2a$



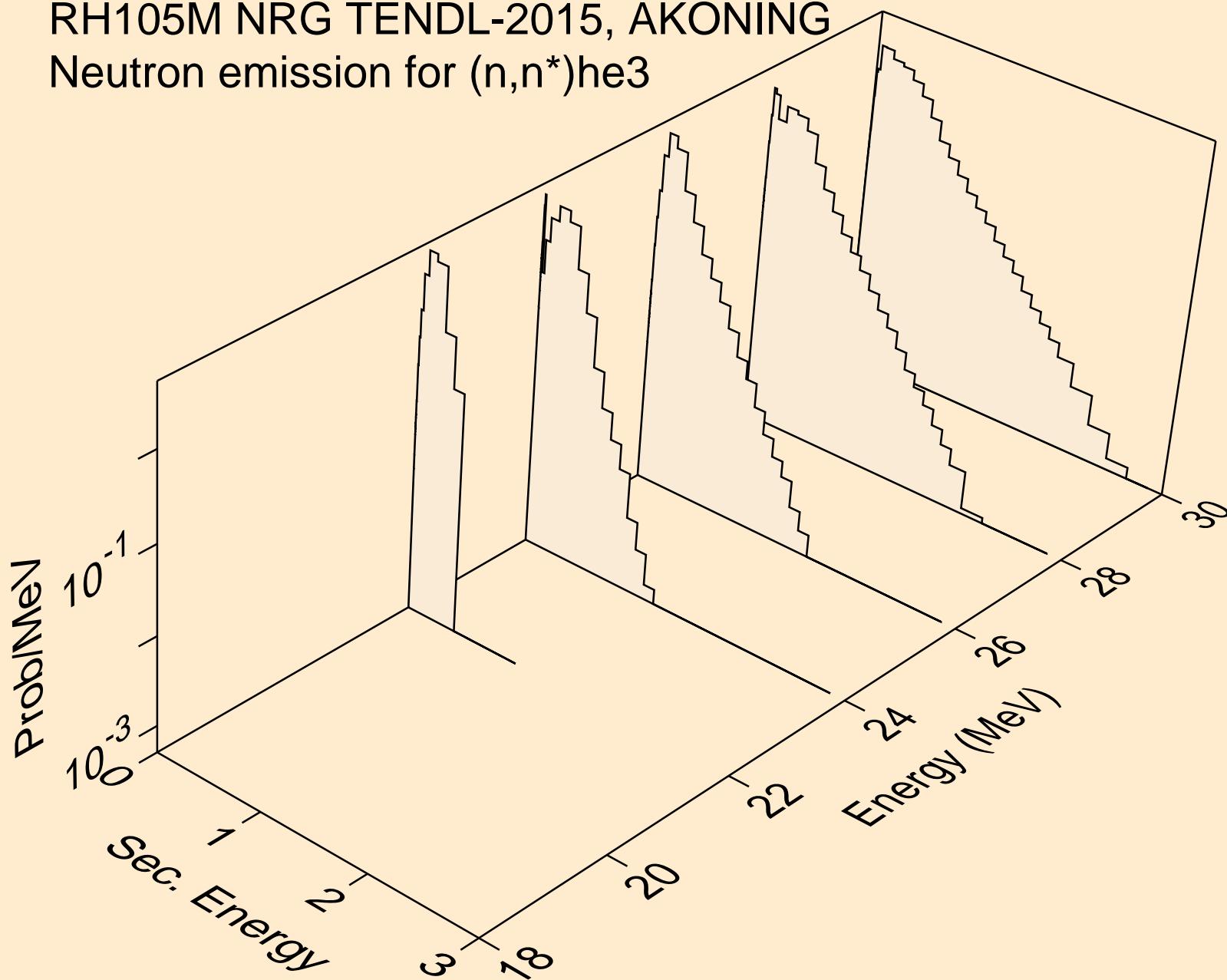
RH105M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



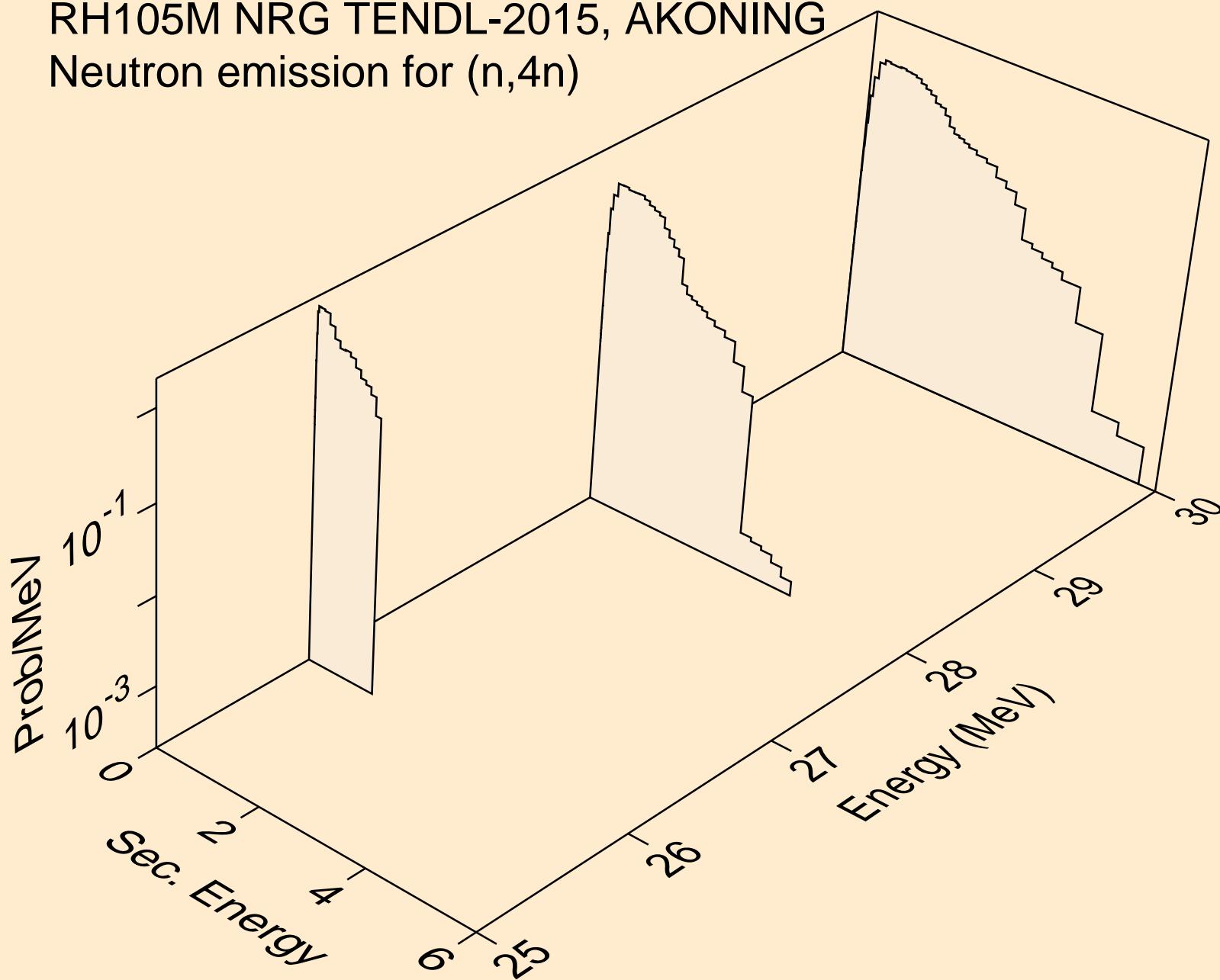
RH105M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



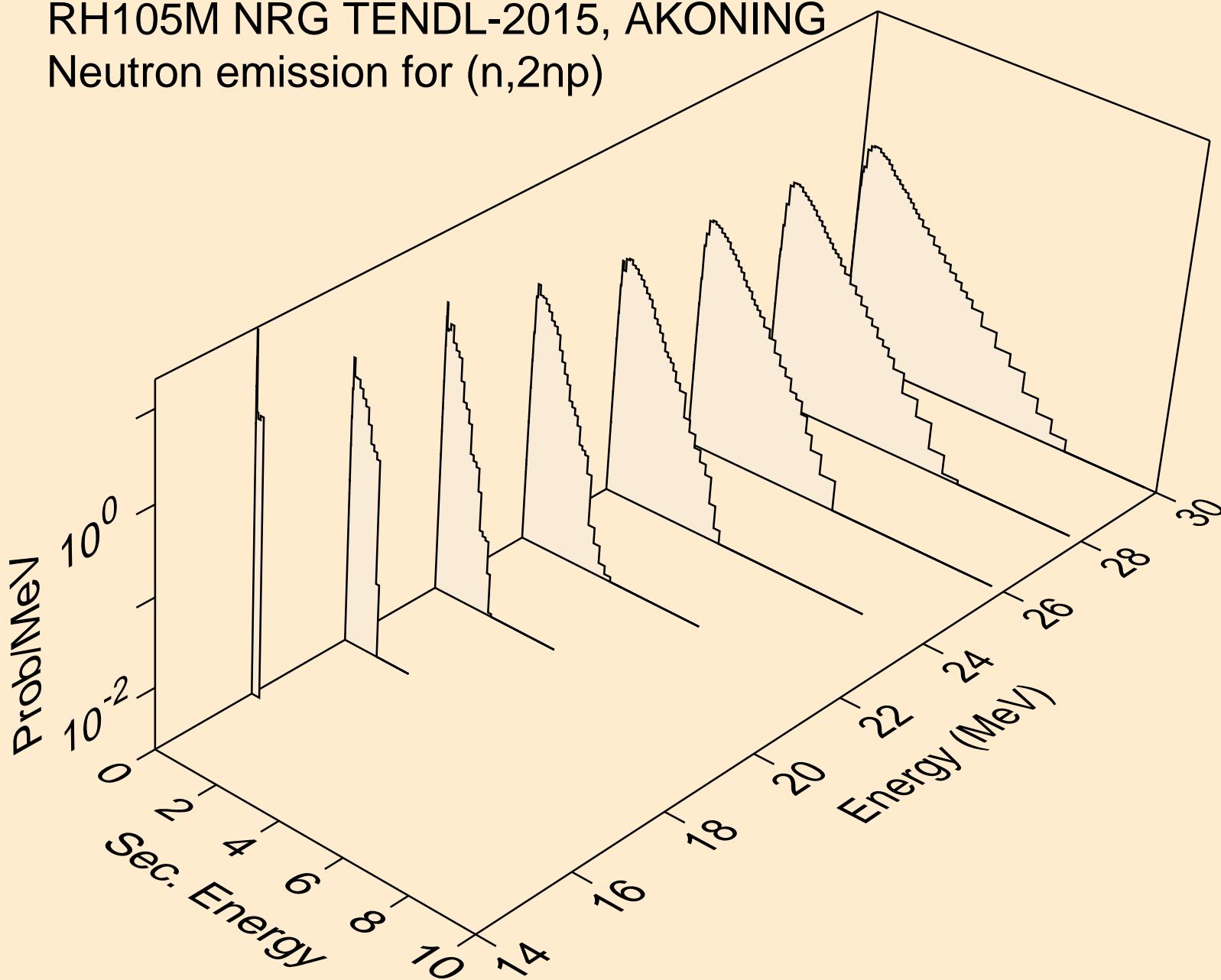
RH105M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he}3$



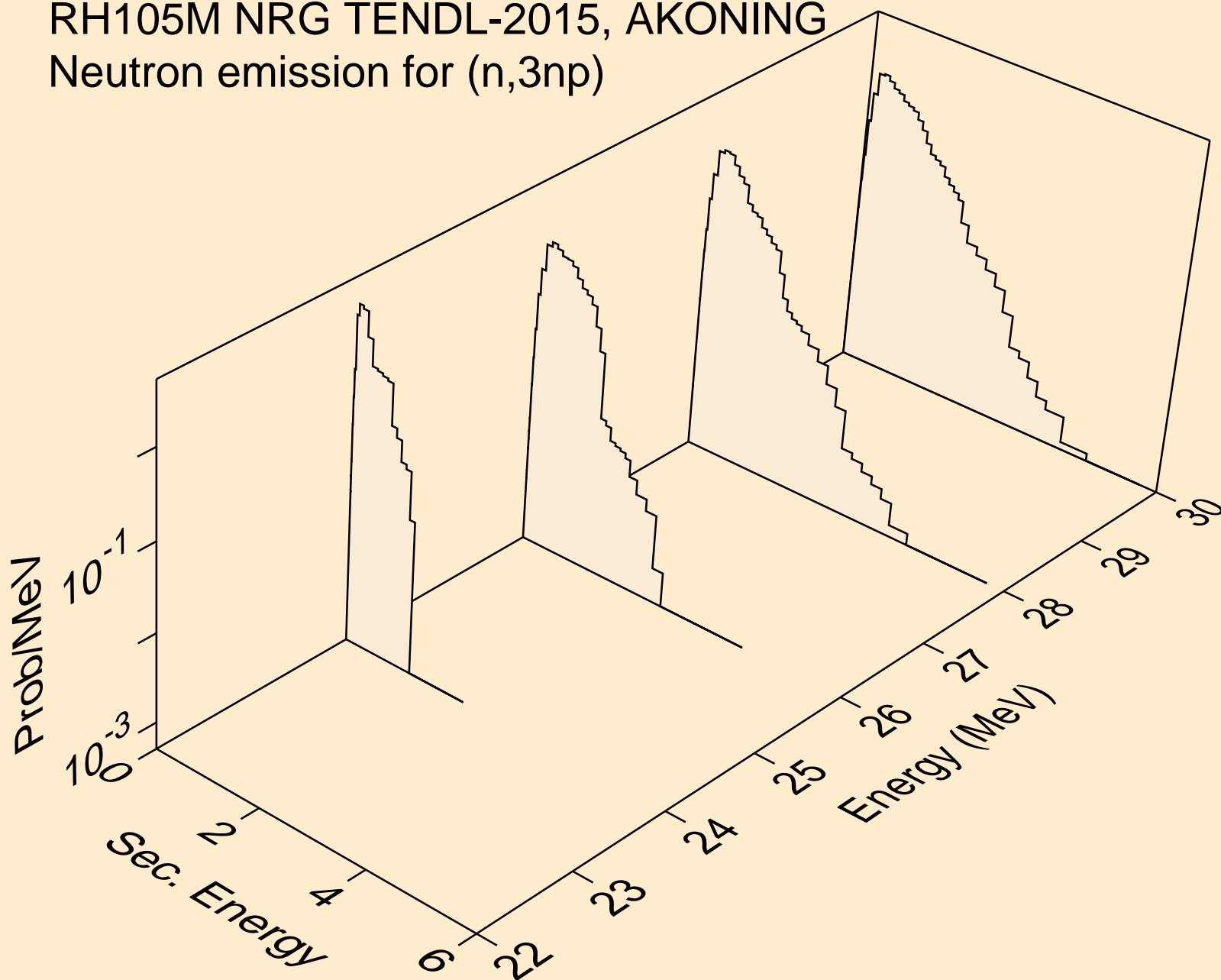
RH105M NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



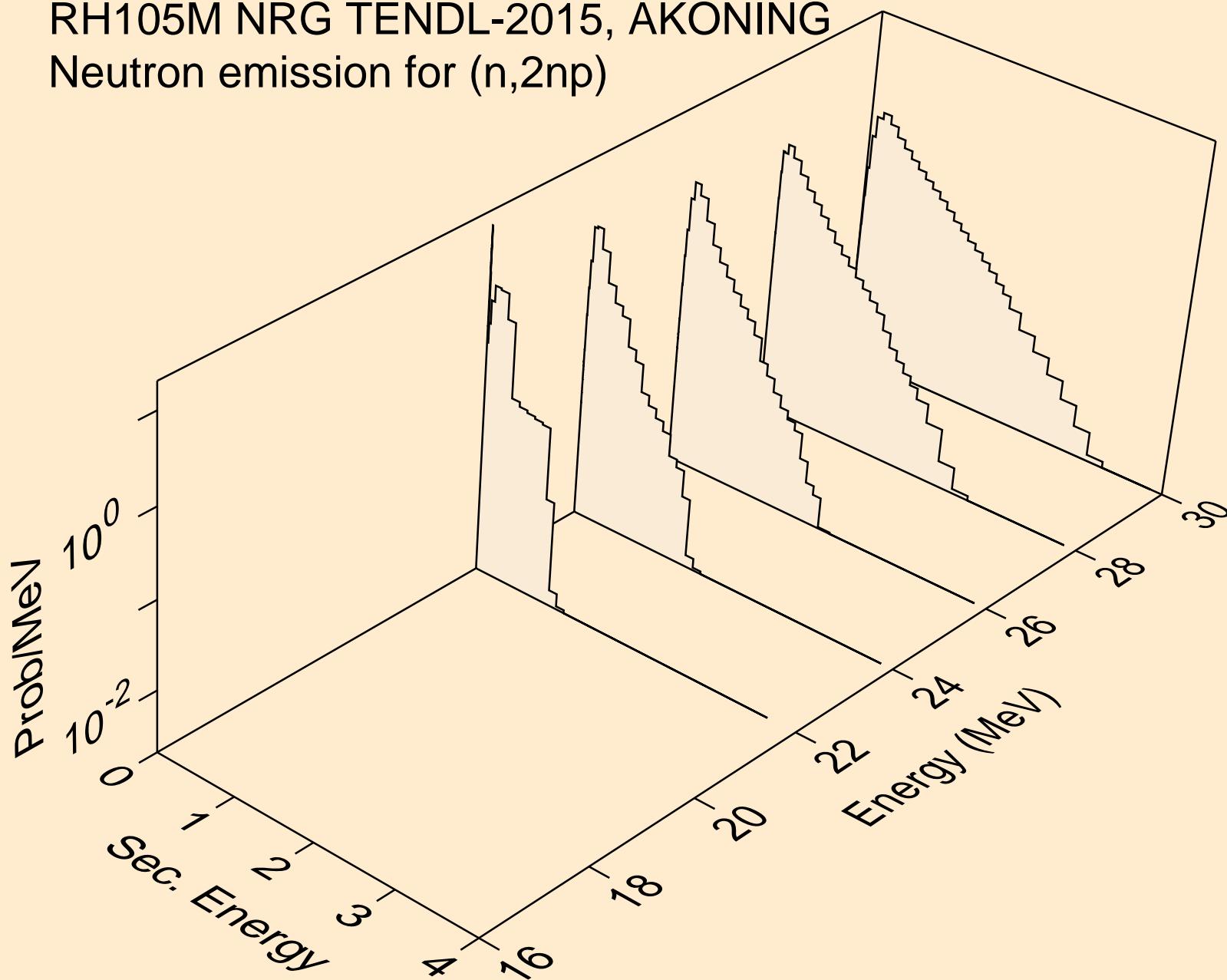
RH105M NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



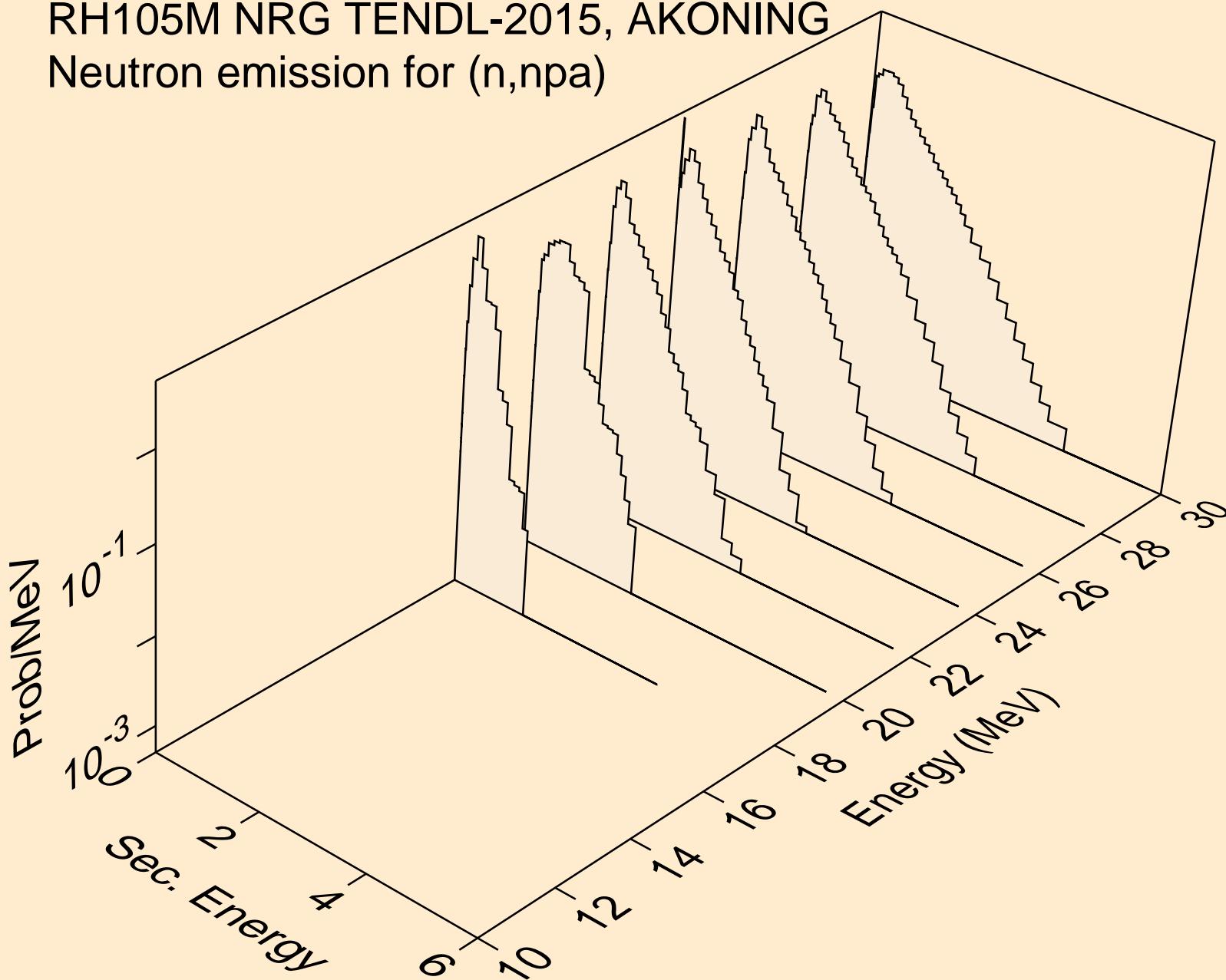
RH105M NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



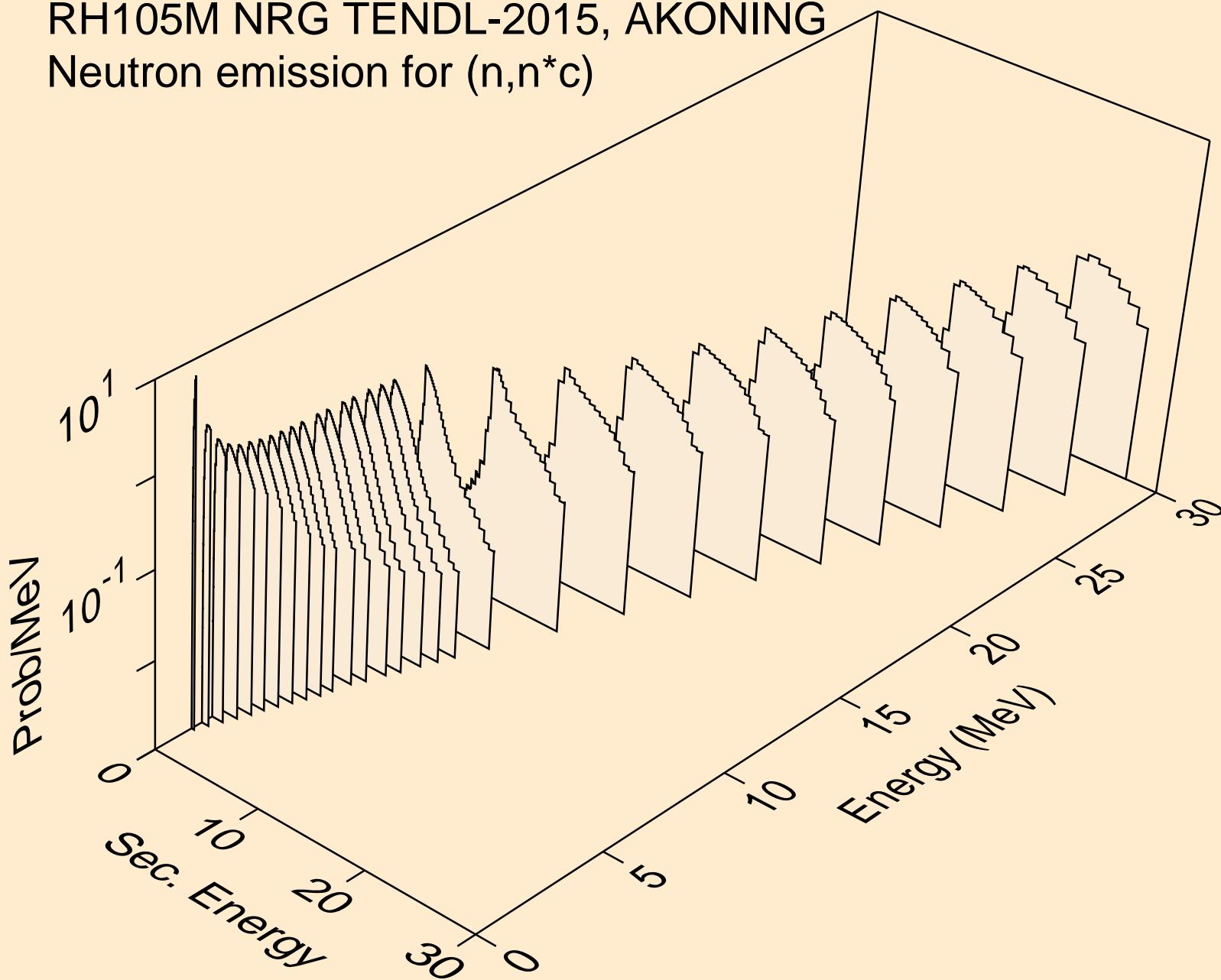
RH105M NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



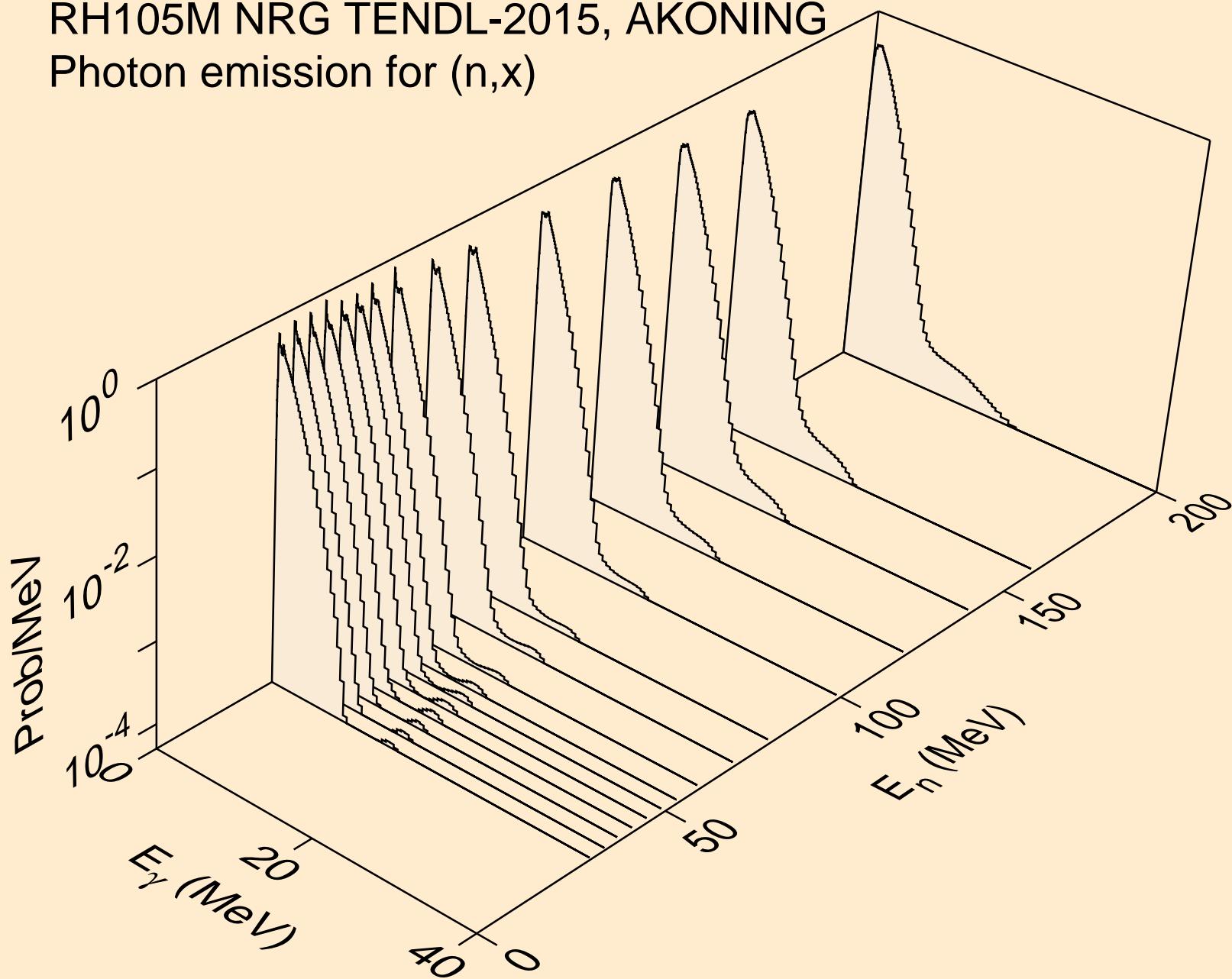
RH105M NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



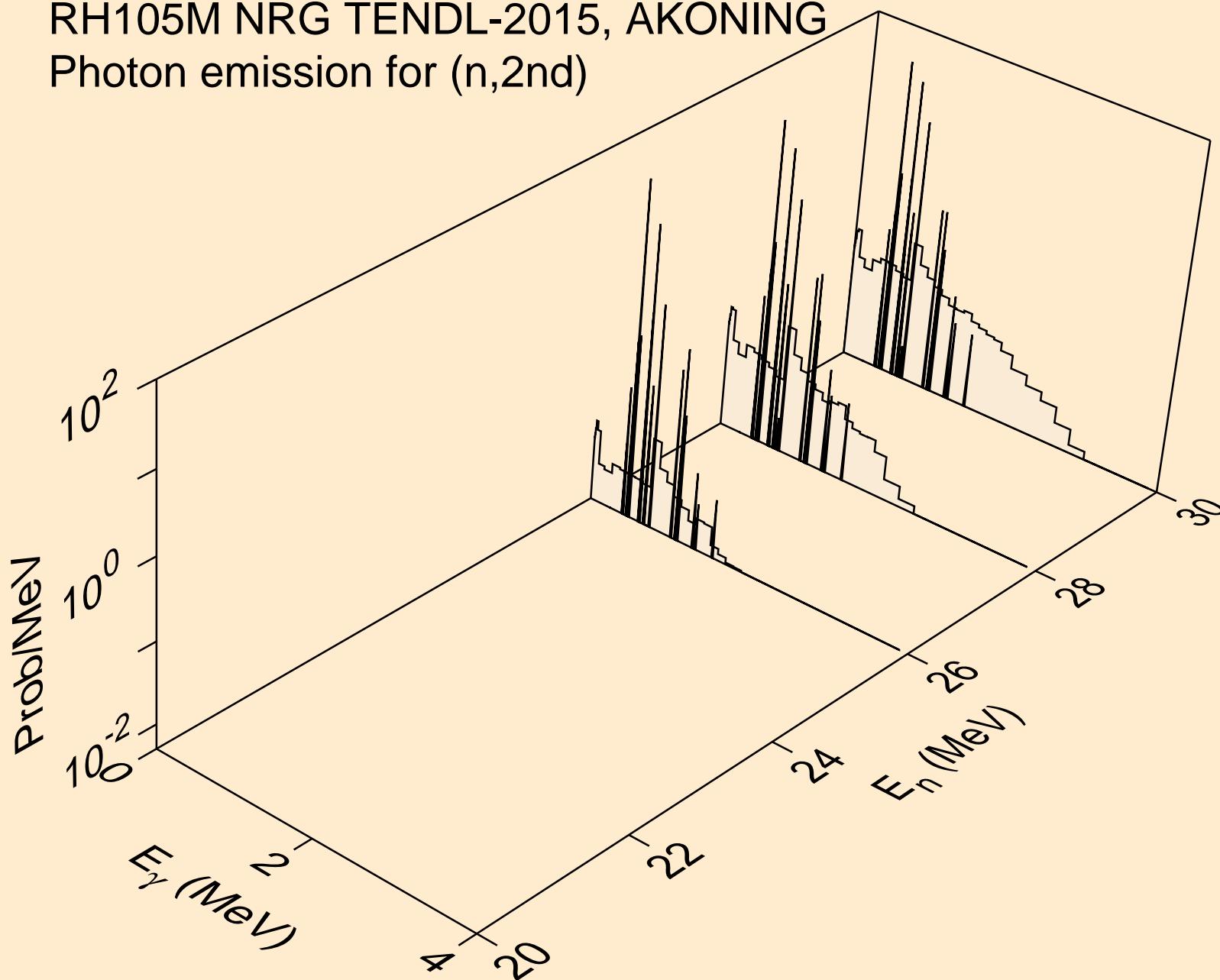
RH105M NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



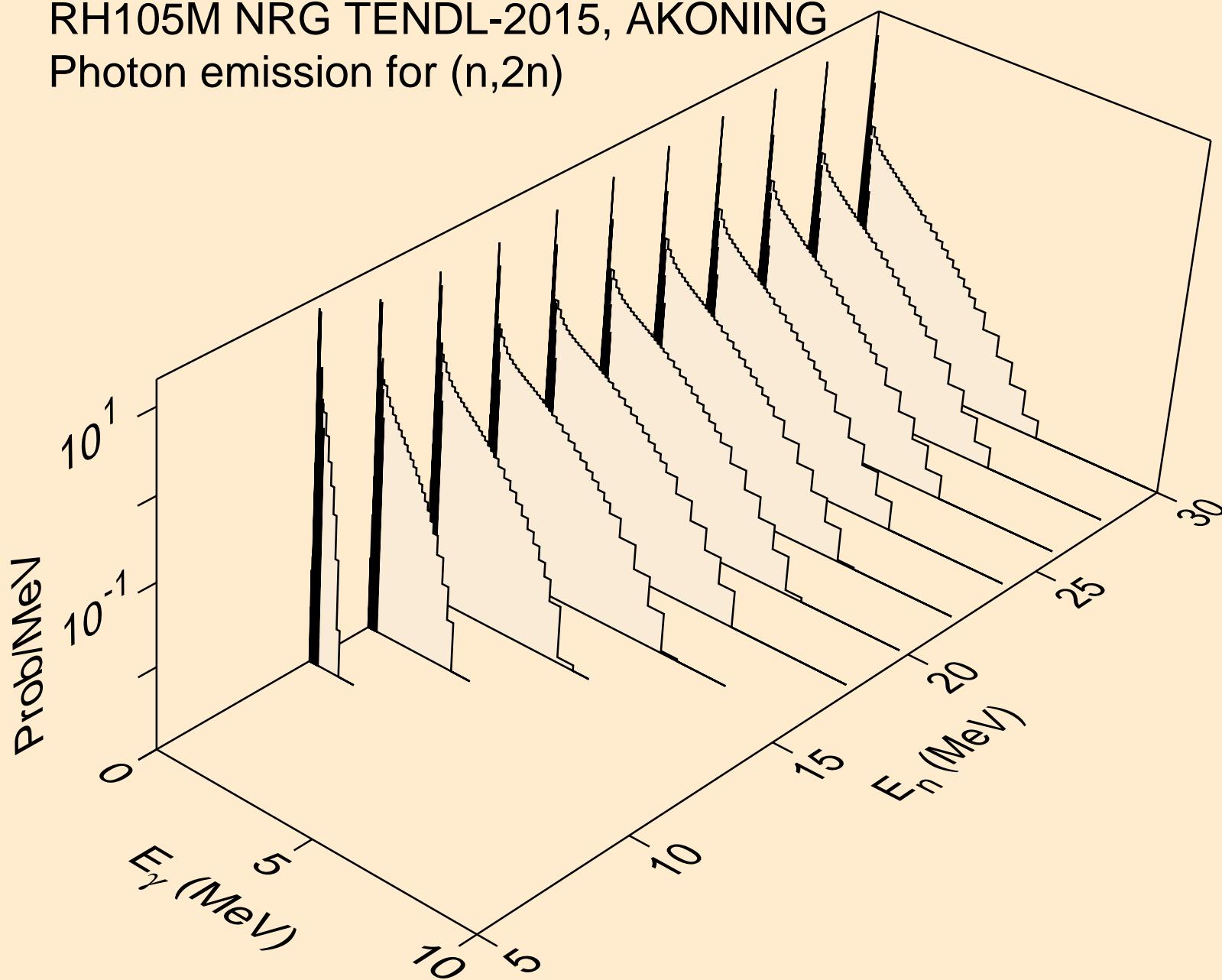
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,x)



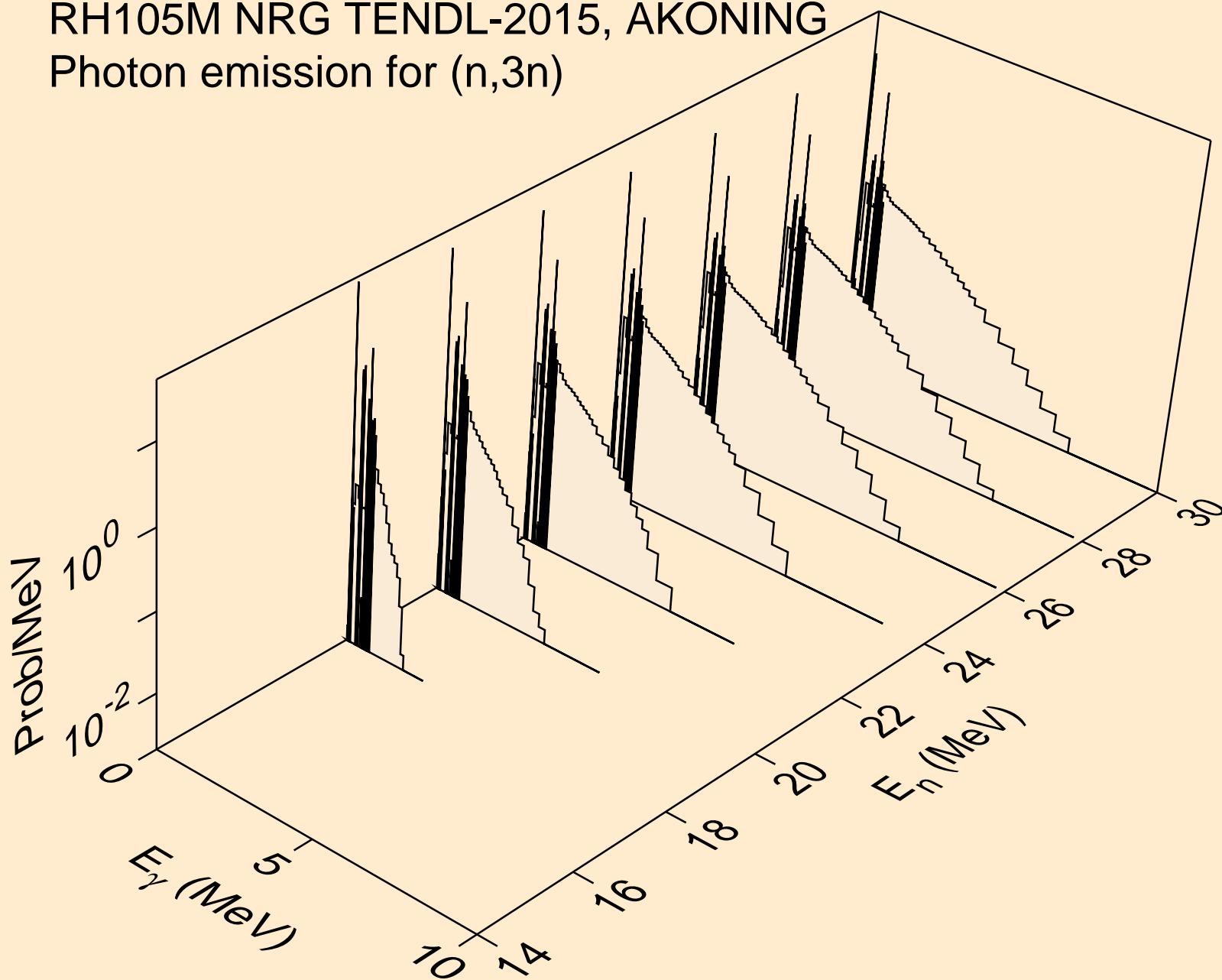
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



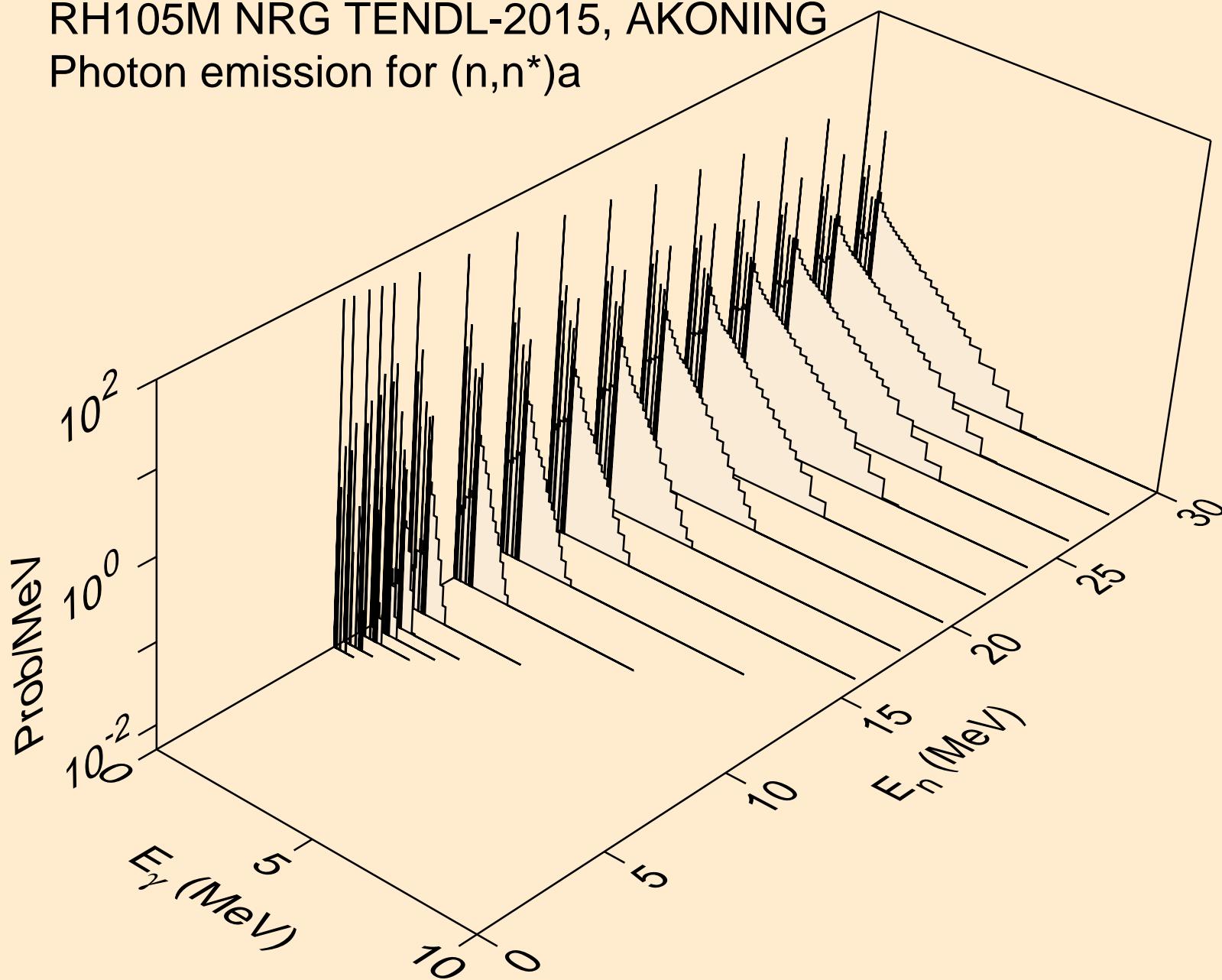
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,2n)



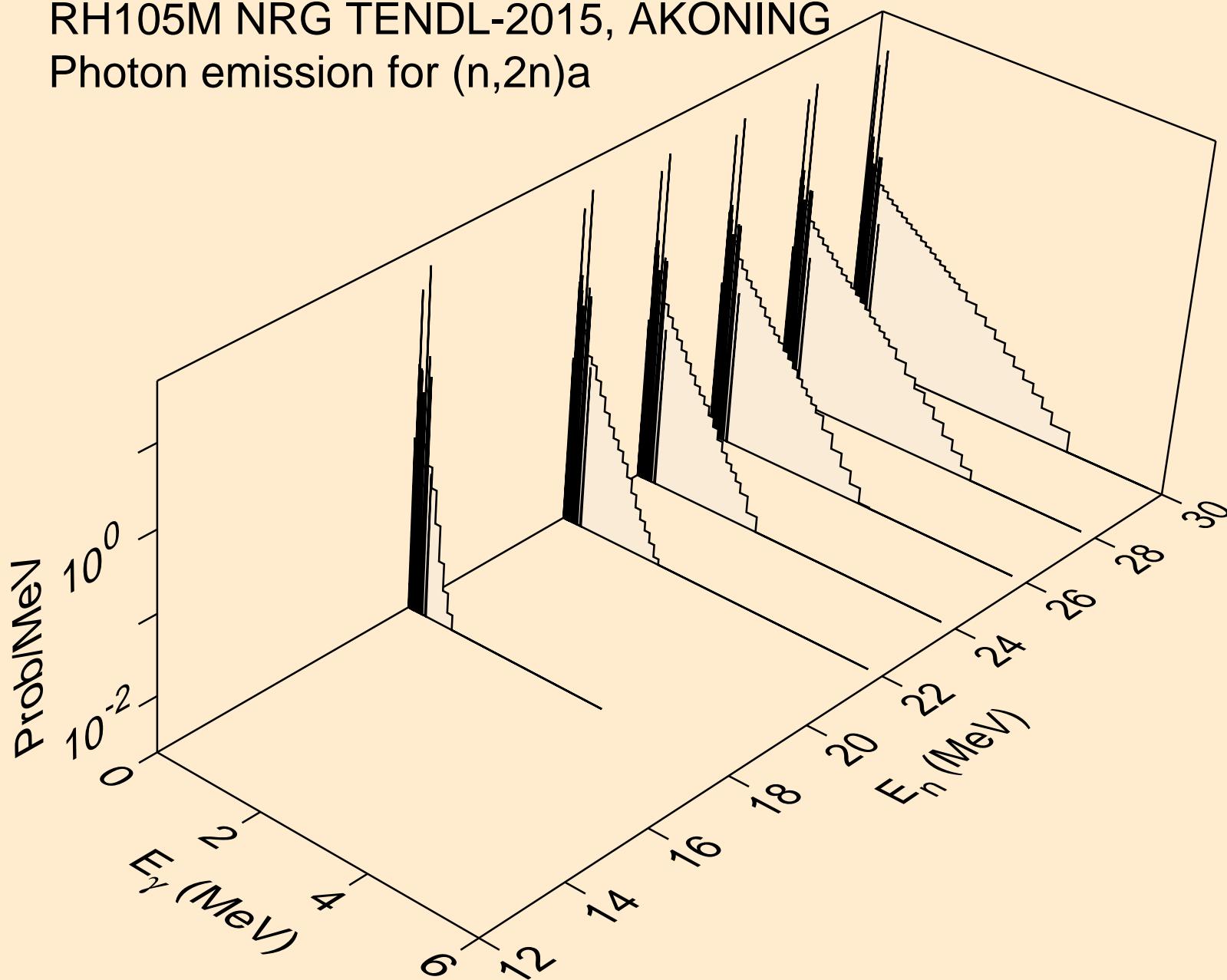
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,3n)



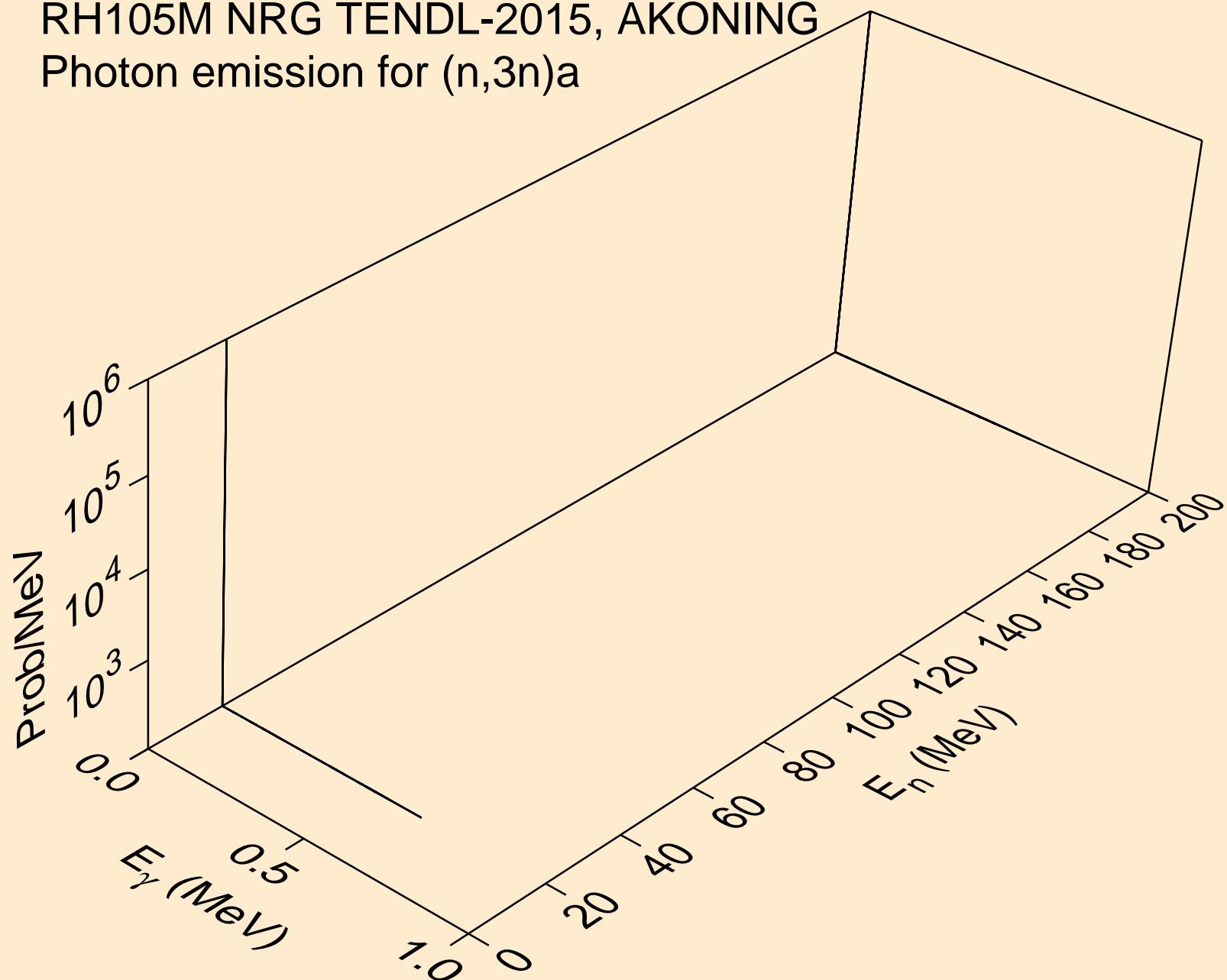
RH105M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



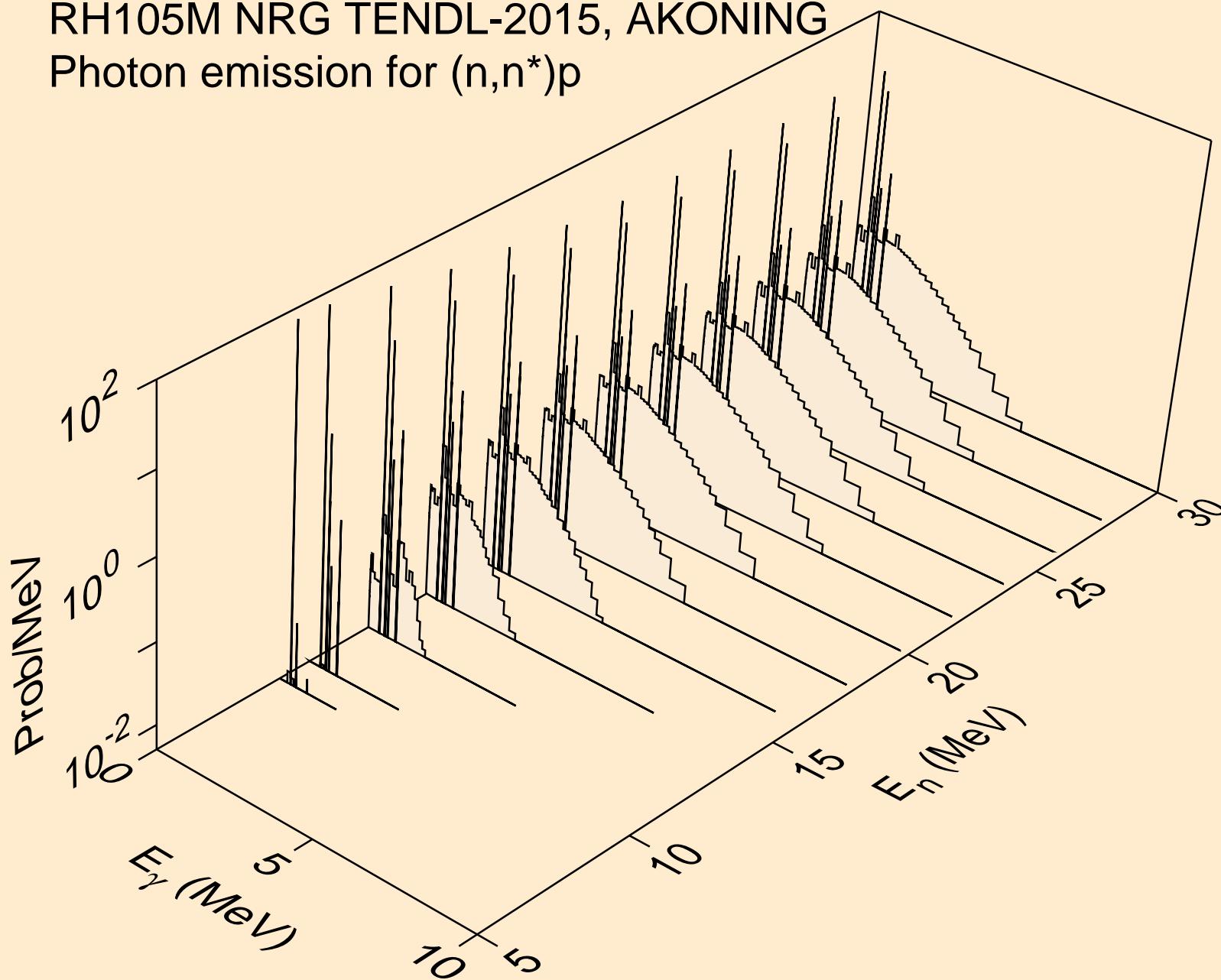
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



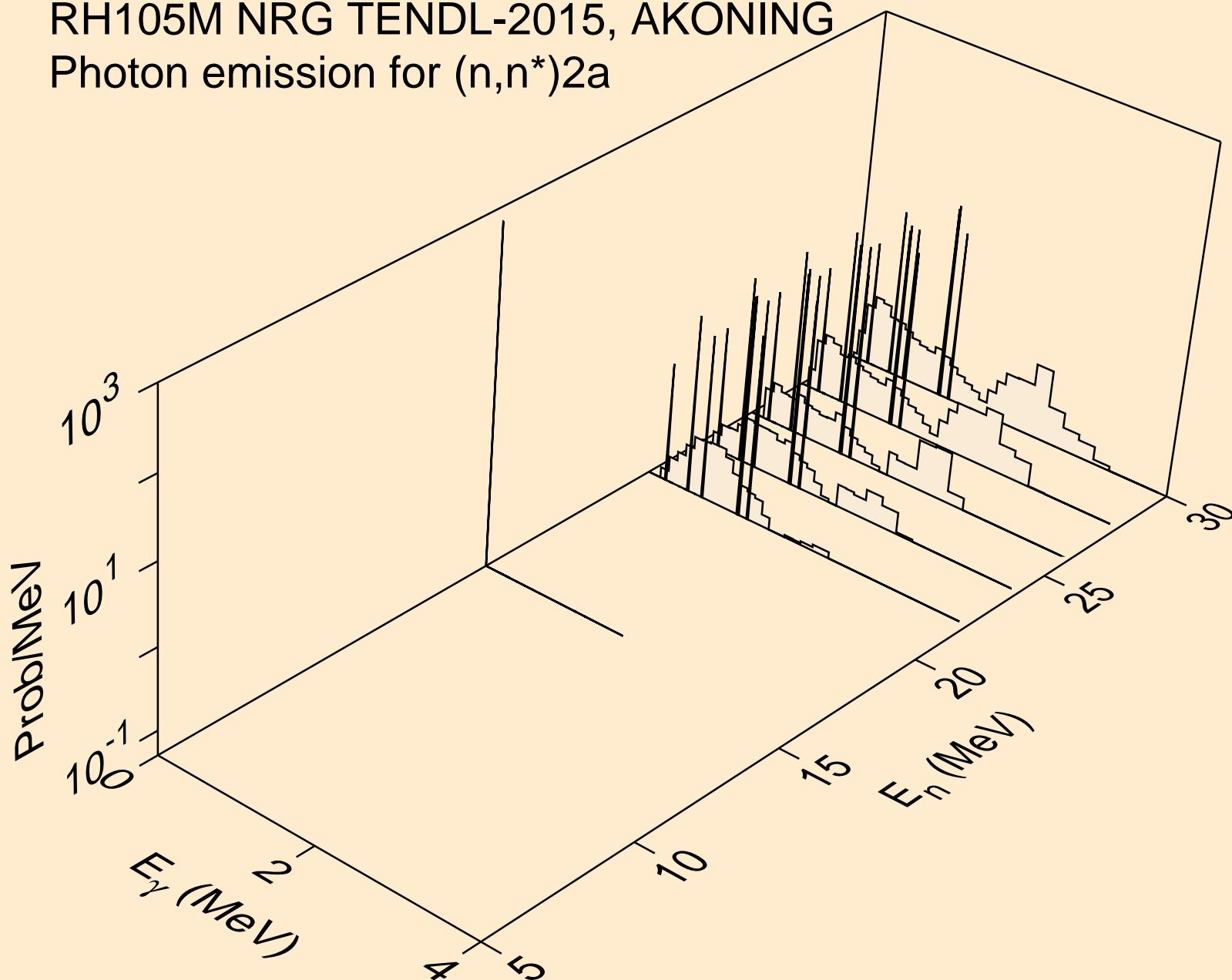
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



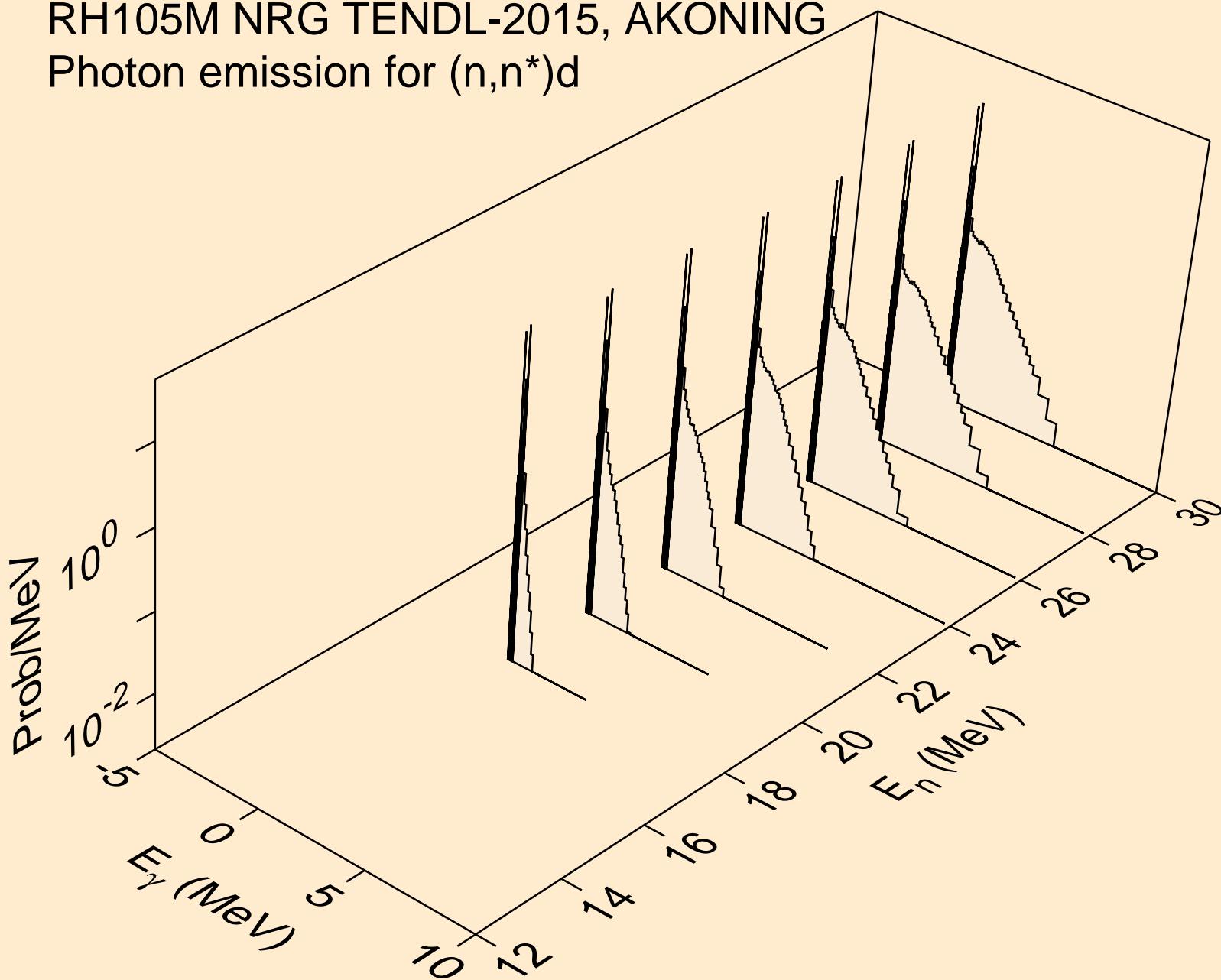
RH105M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



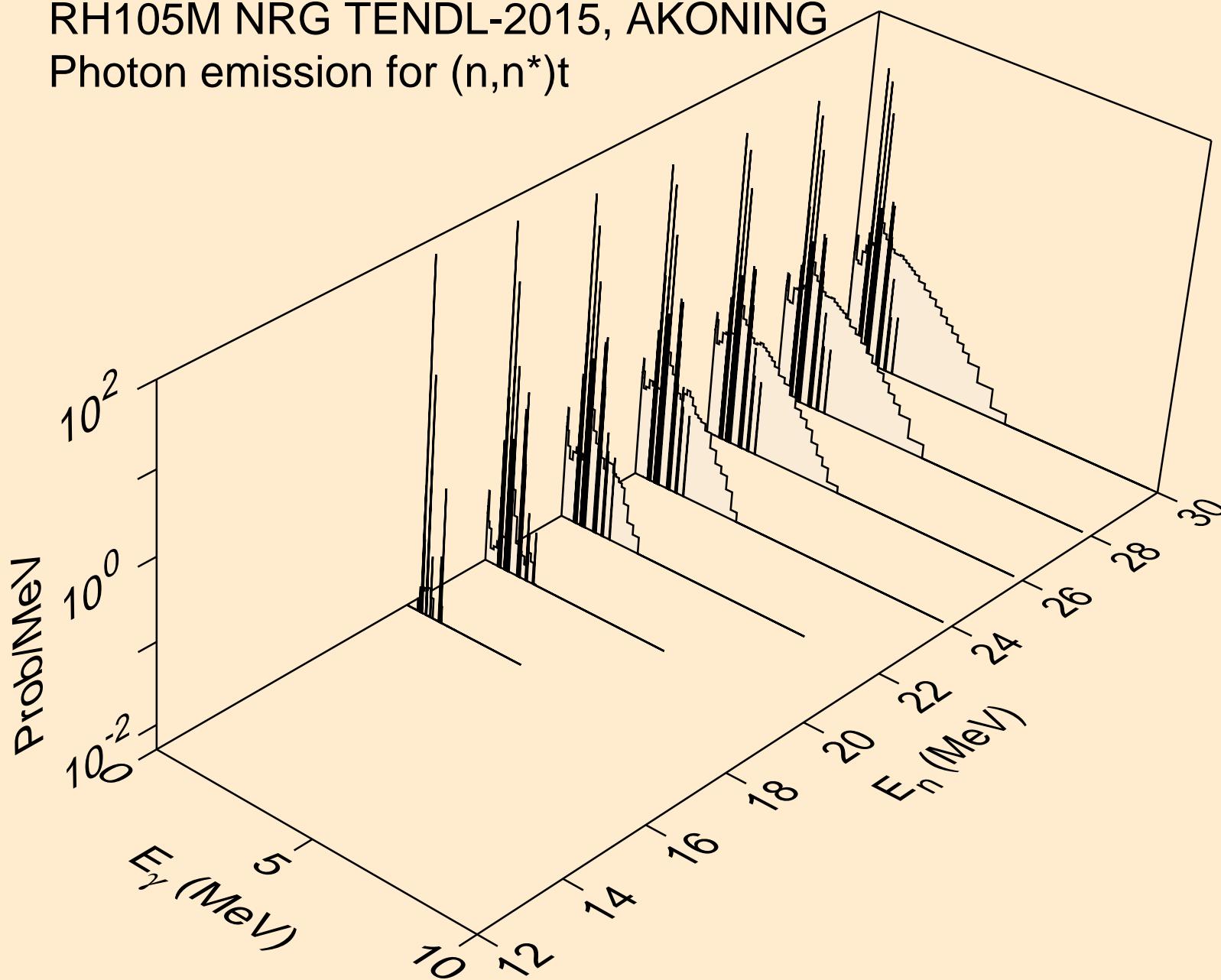
RH105M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)2a$



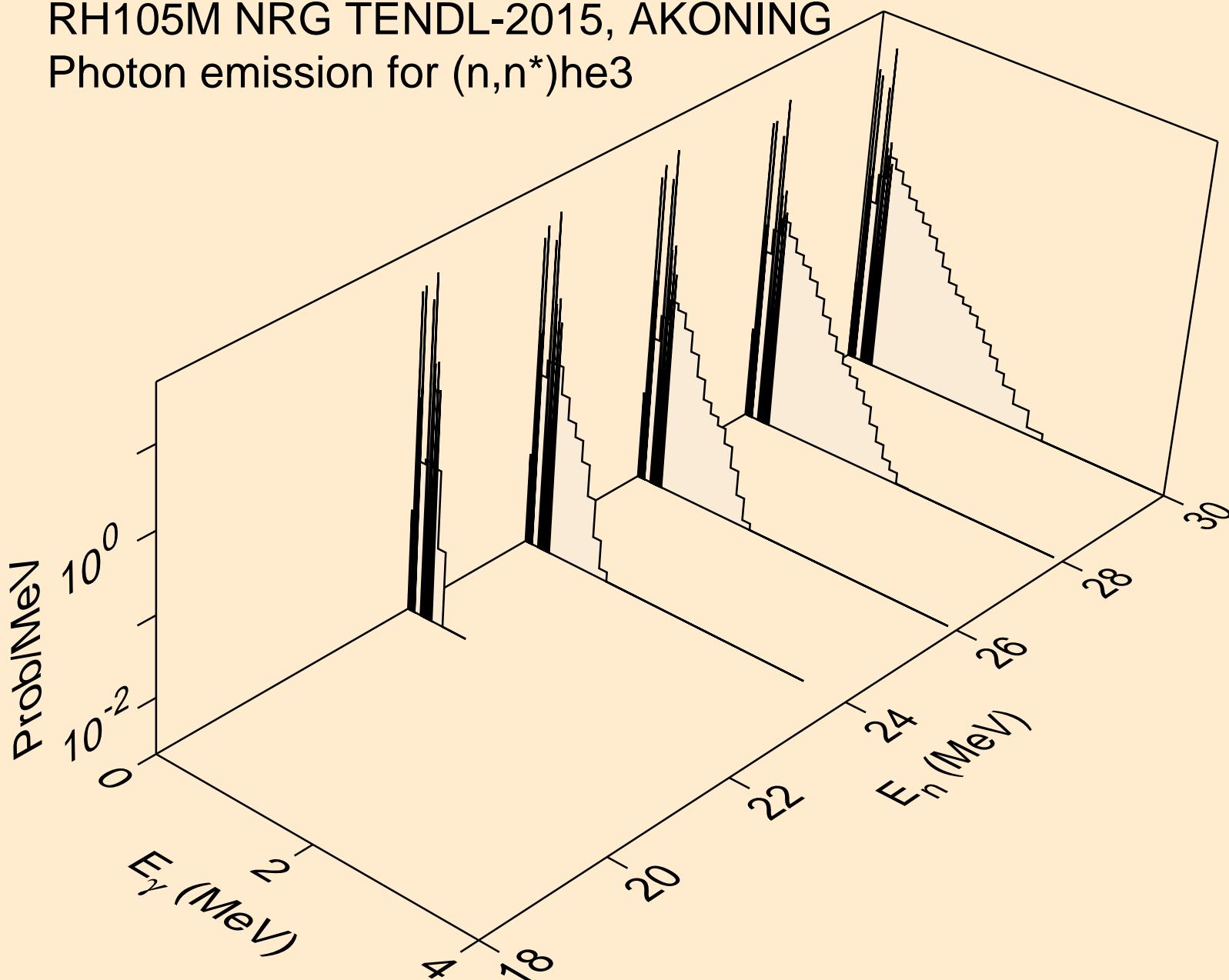
RH105M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



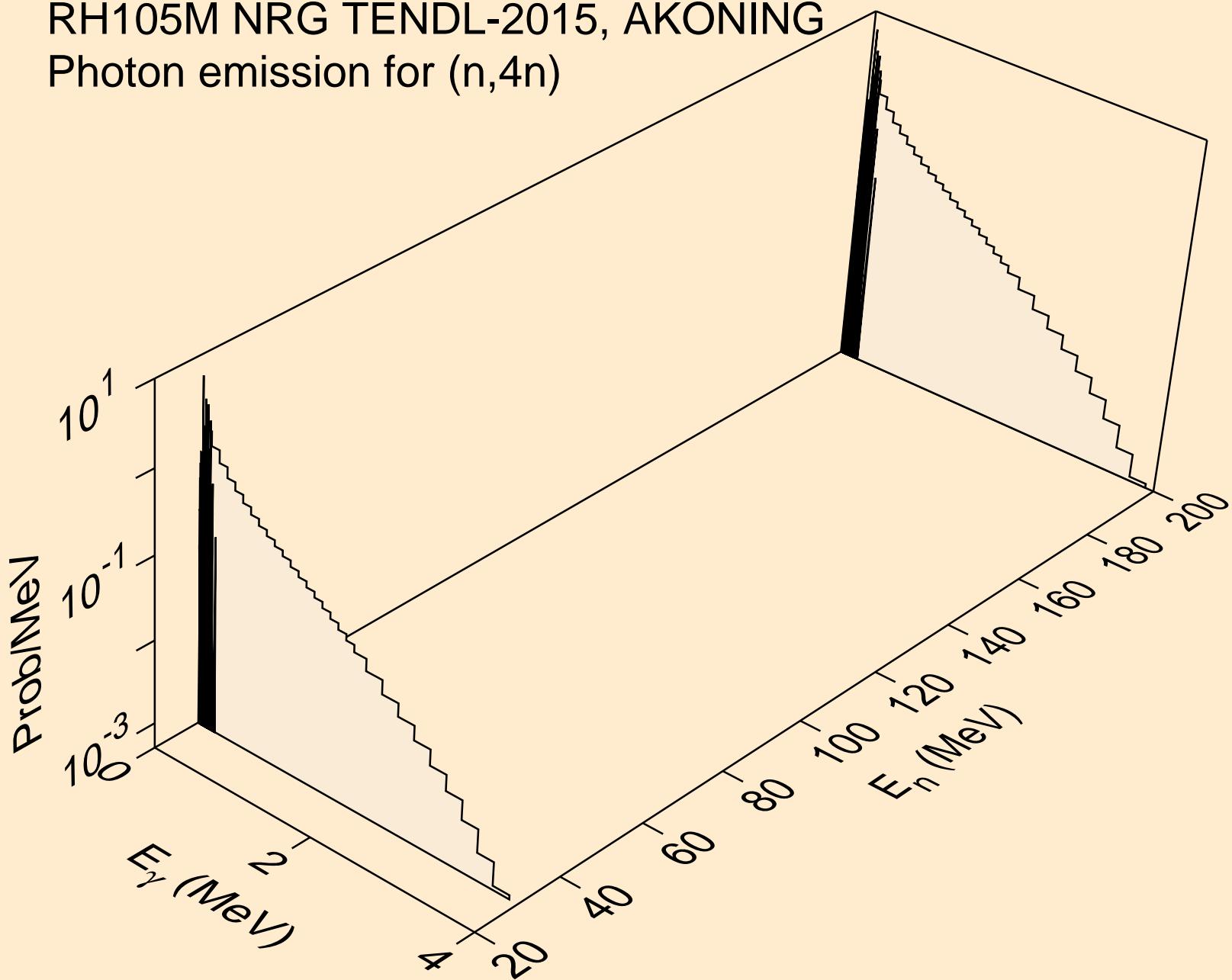
RH105M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



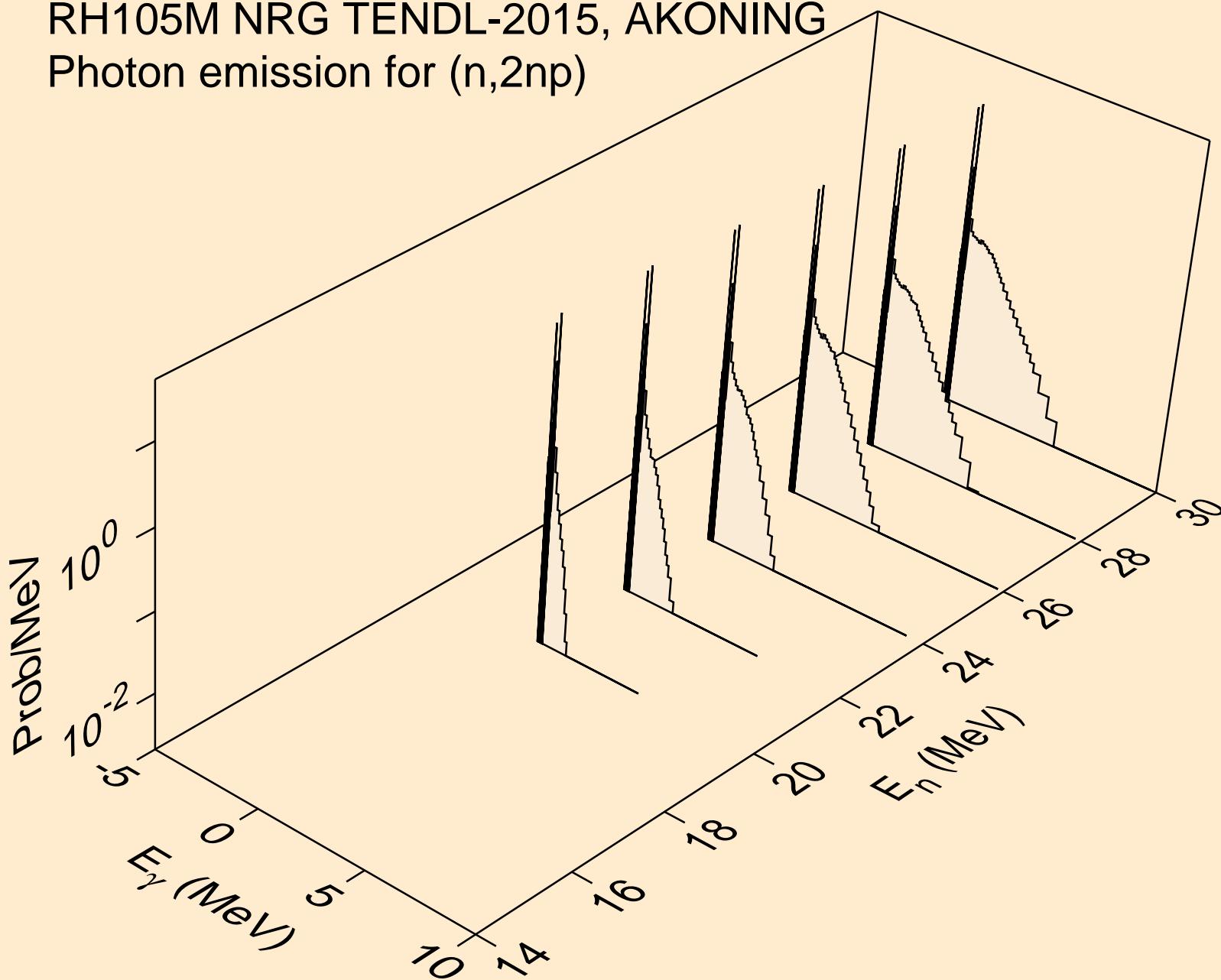
RH105M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)\text{he3}$



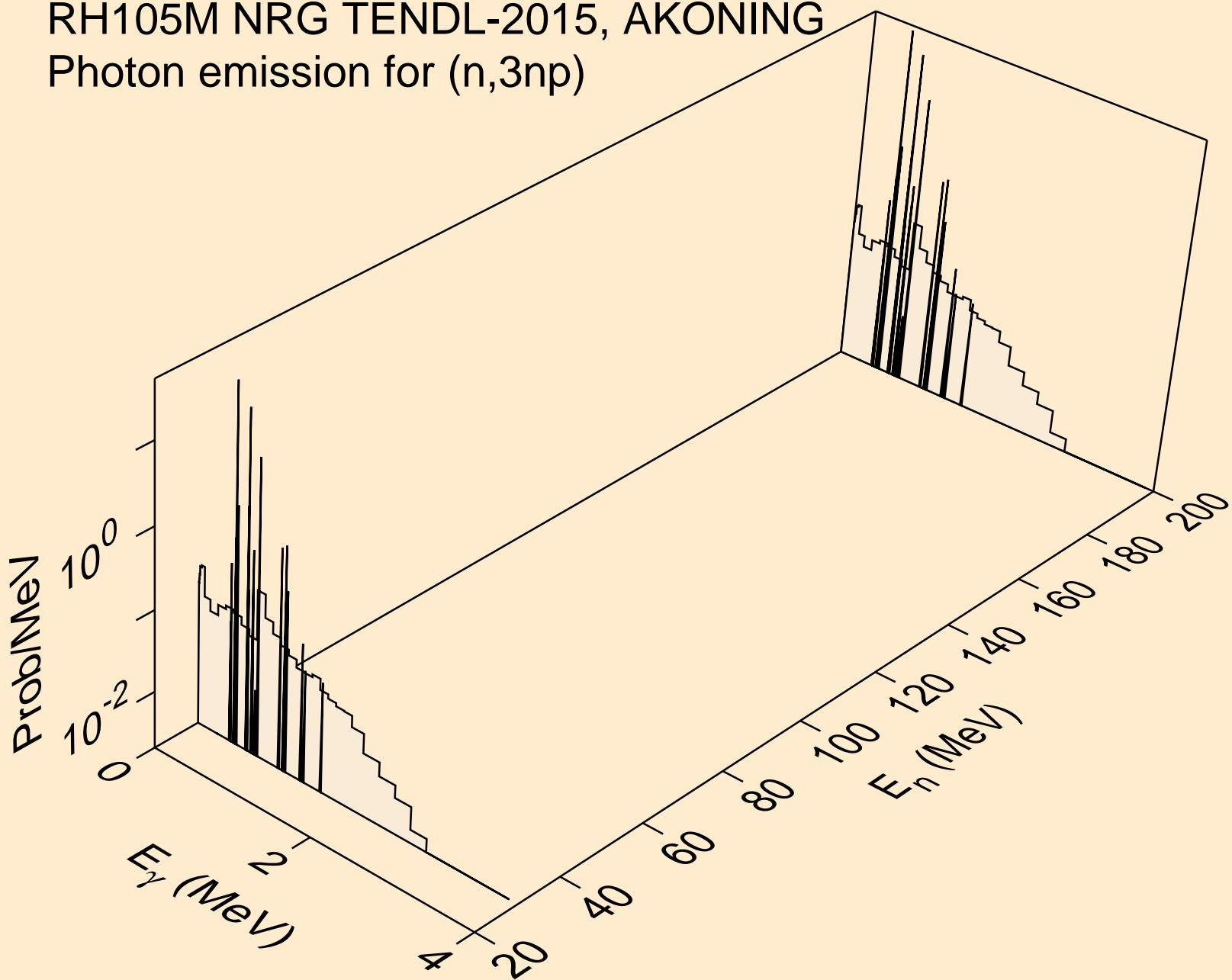
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,4n)



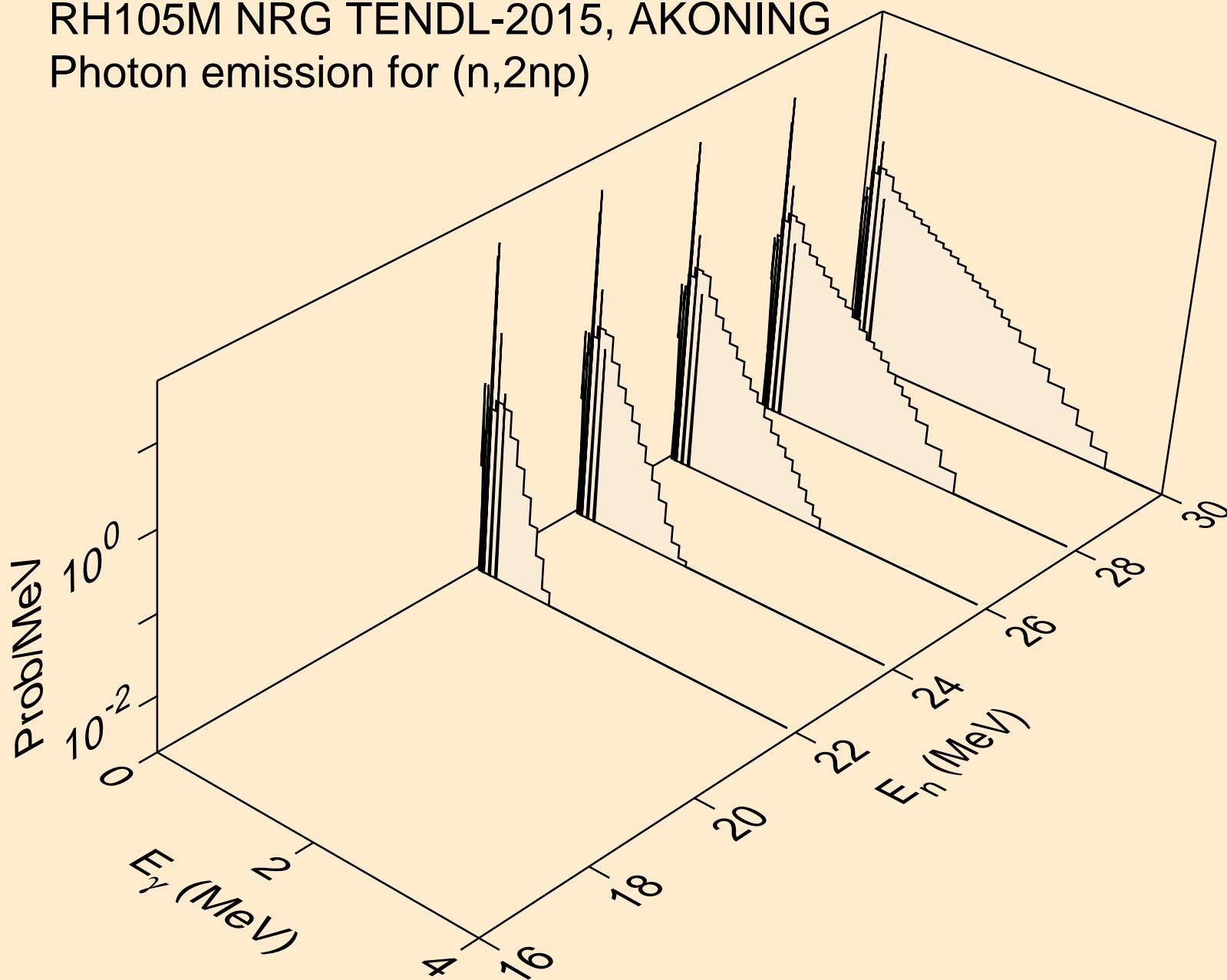
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,2np)



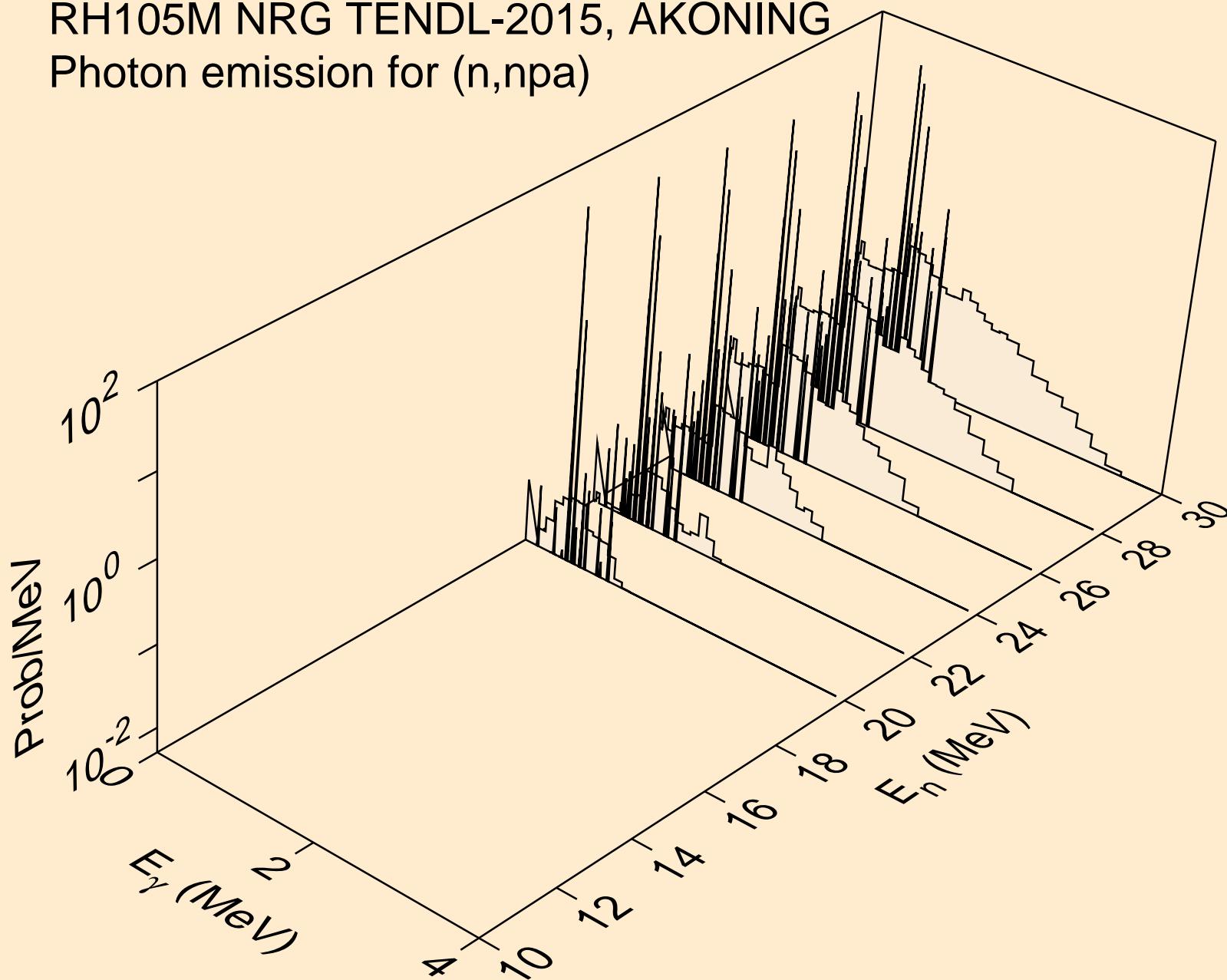
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,3np)



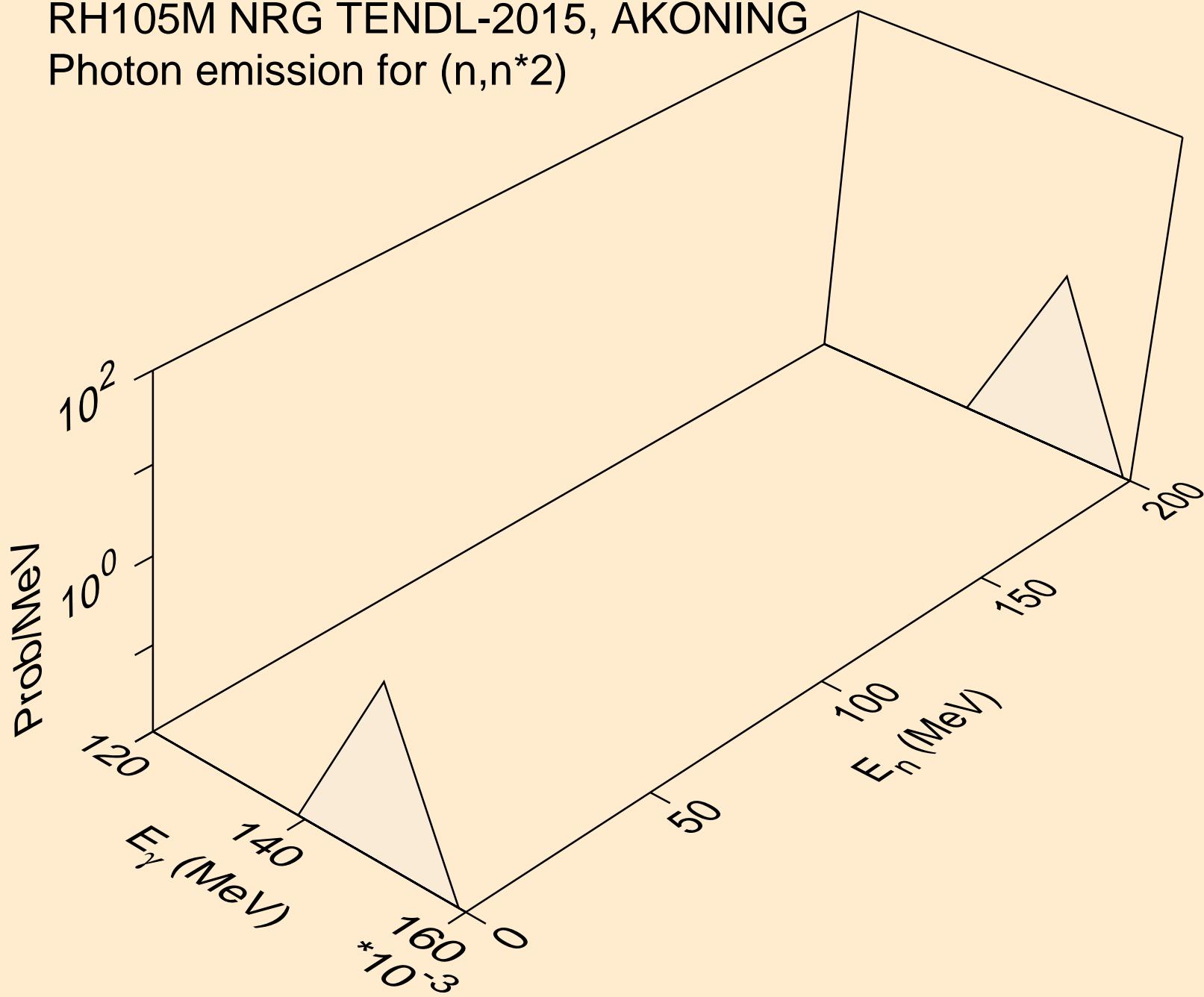
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,2np)



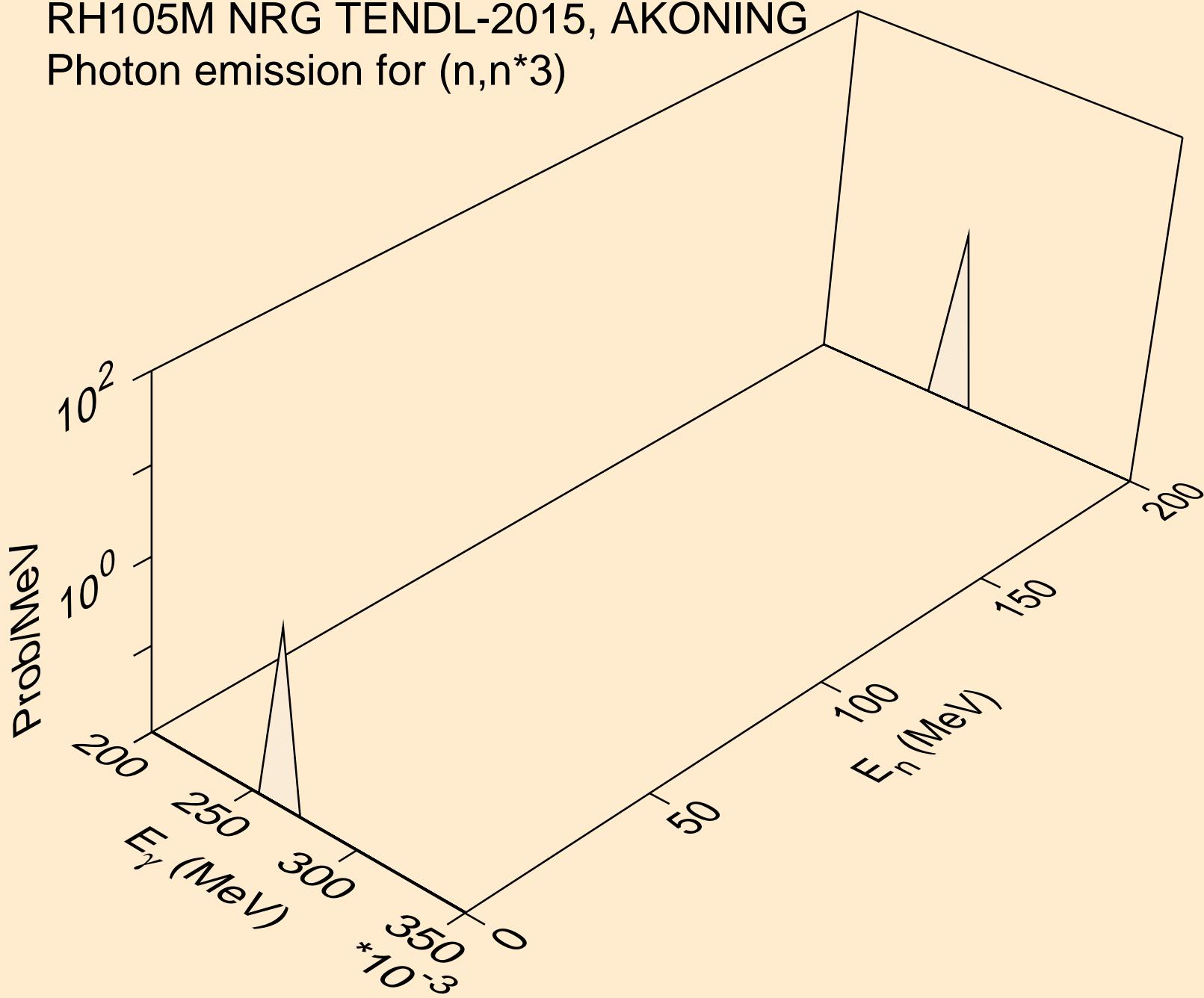
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,npa)



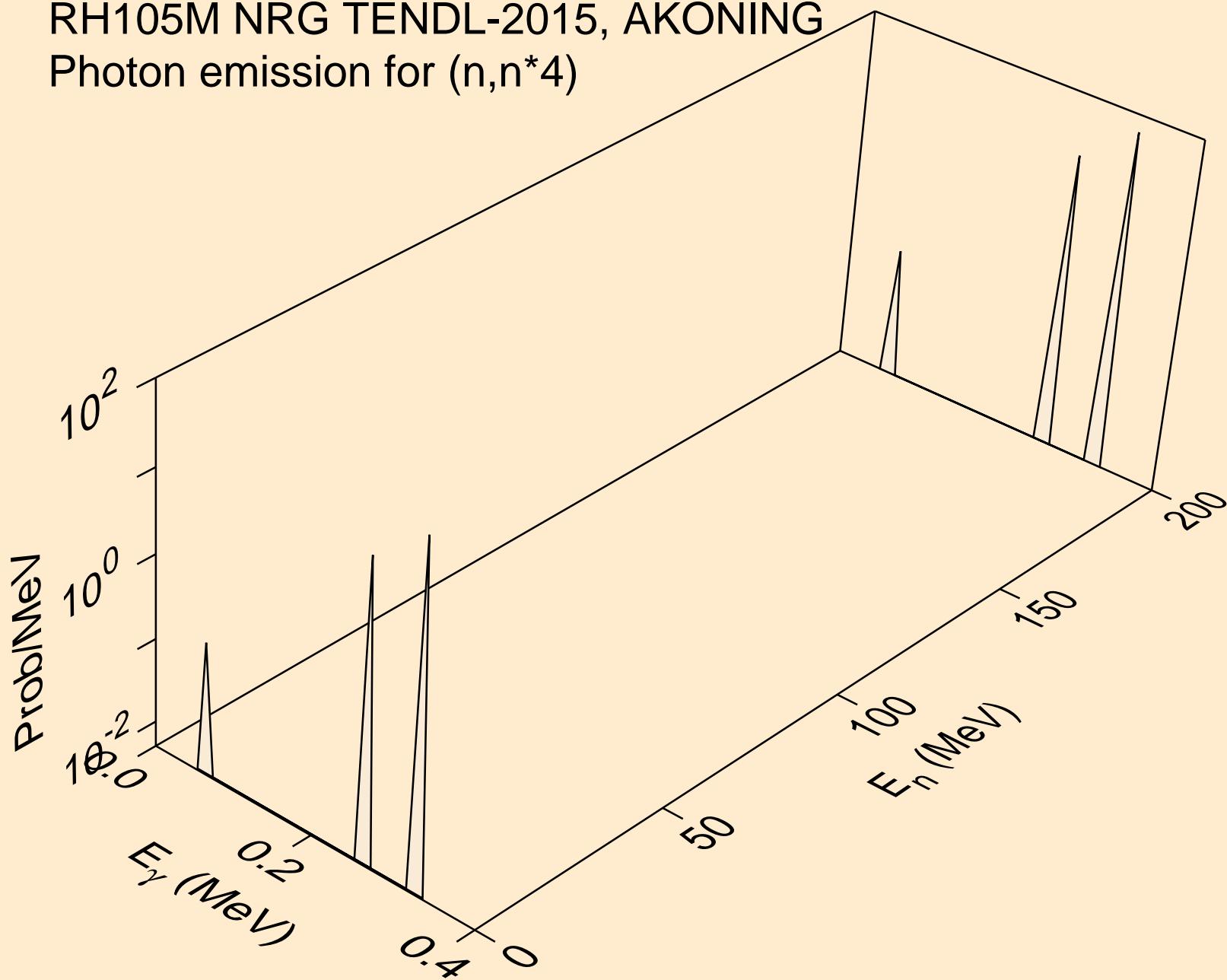
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*2)



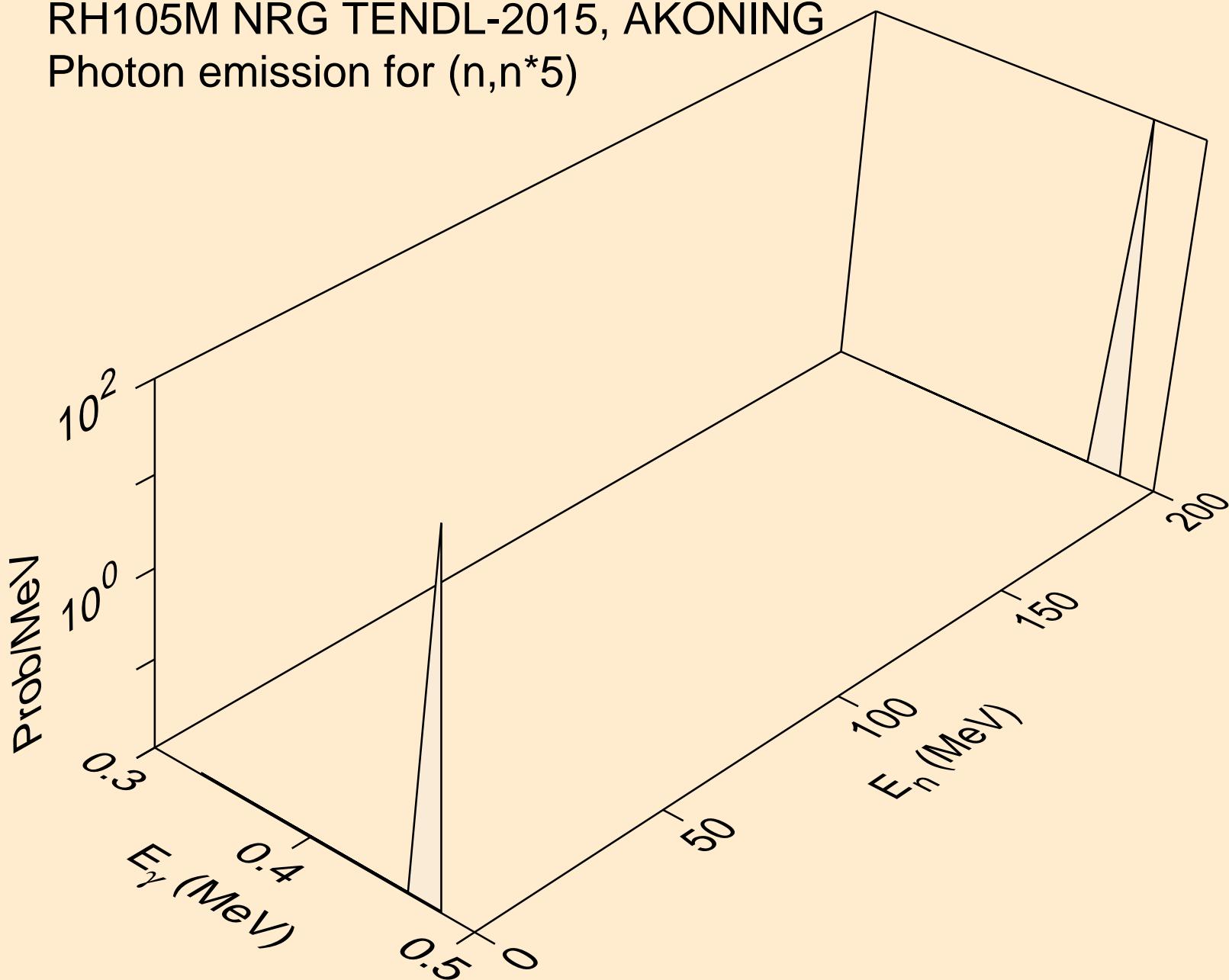
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*3)



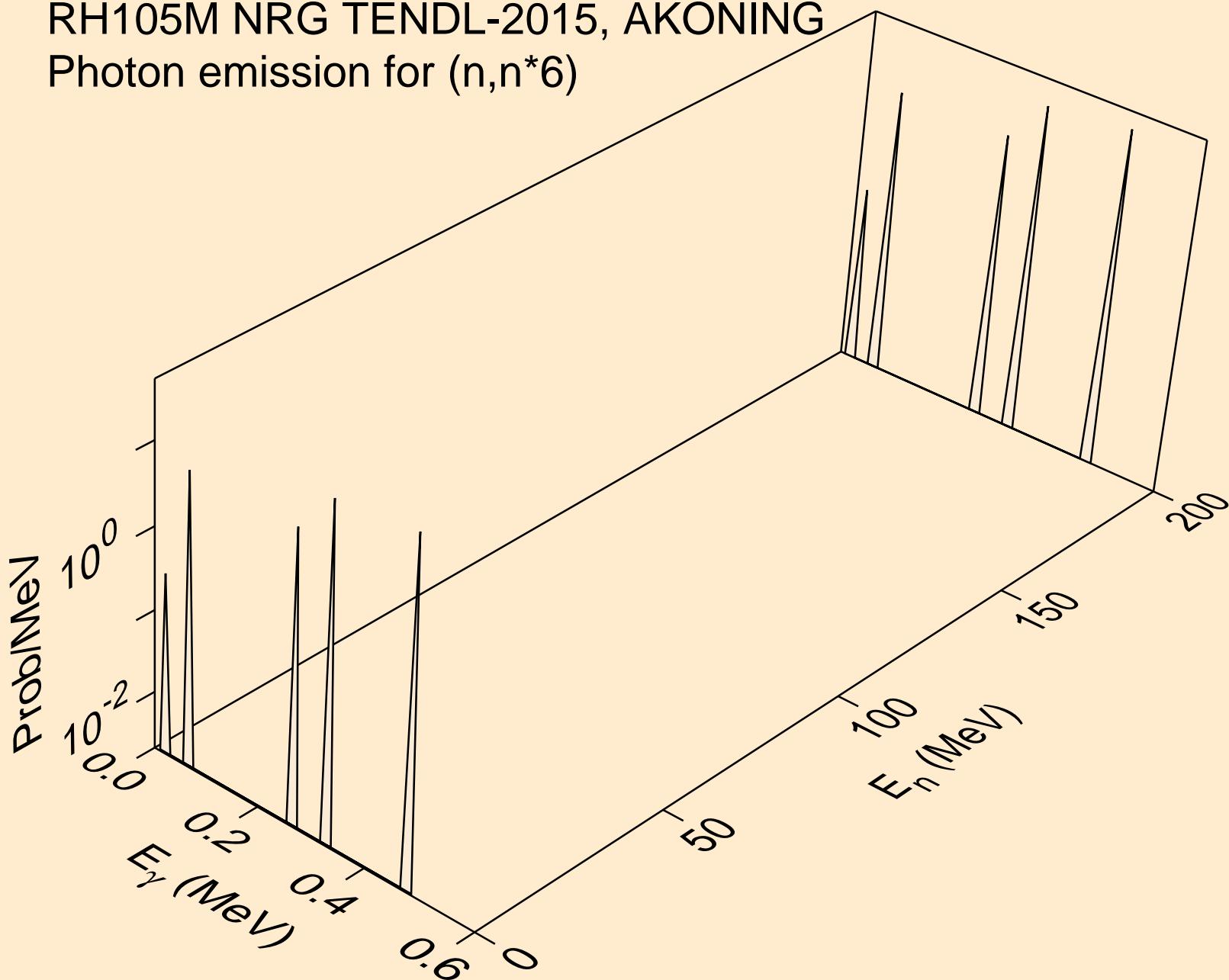
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*4)



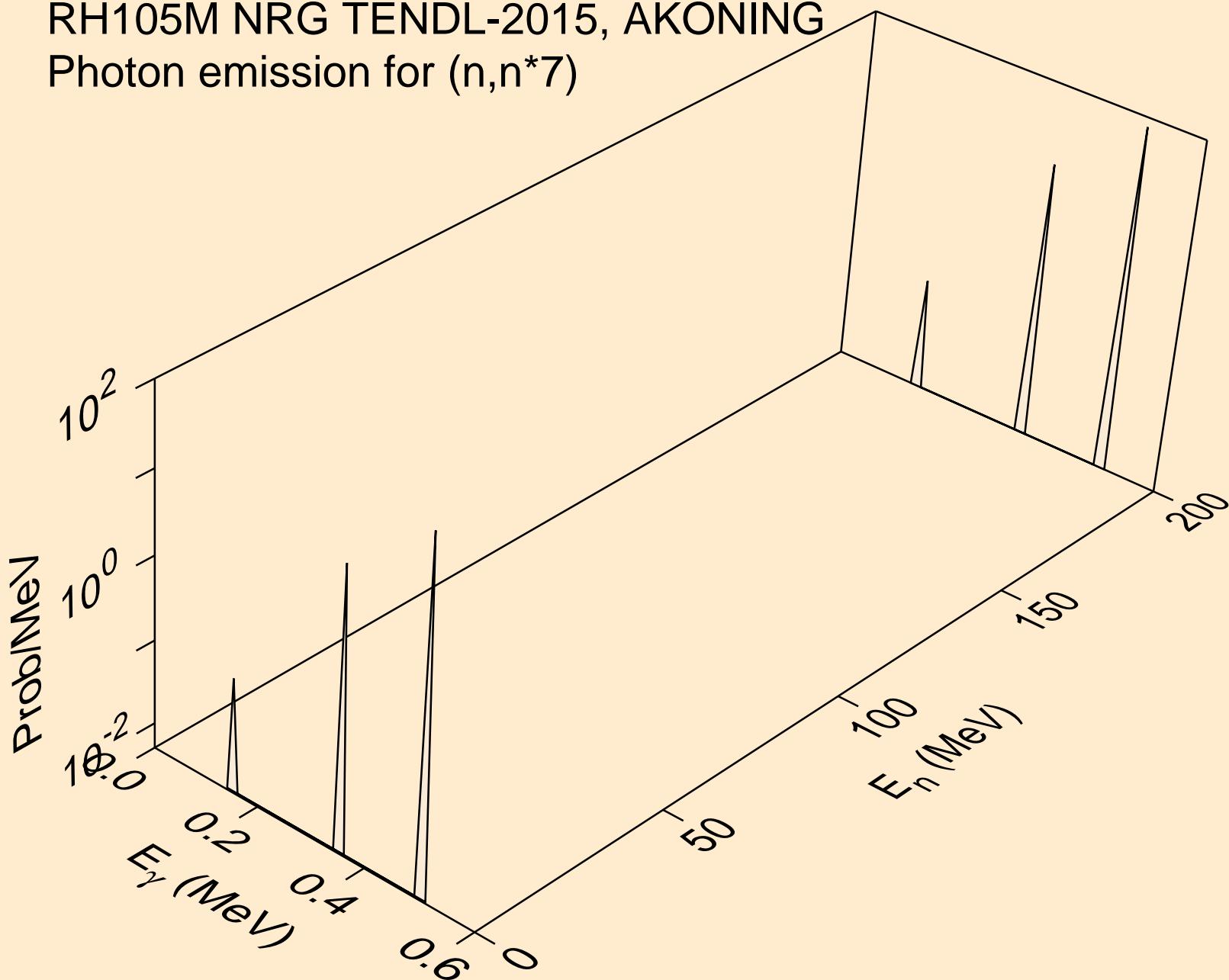
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*5)



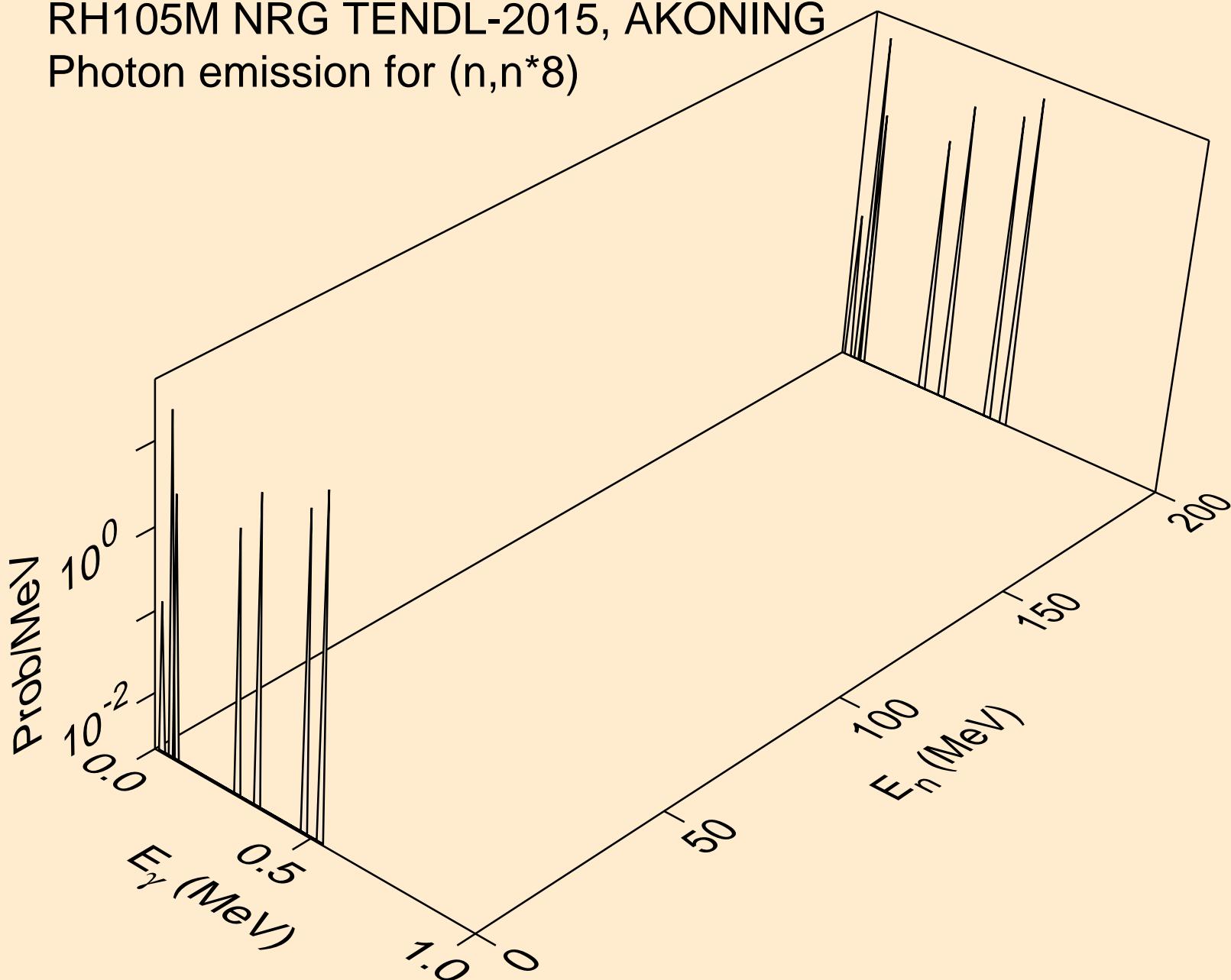
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*6)



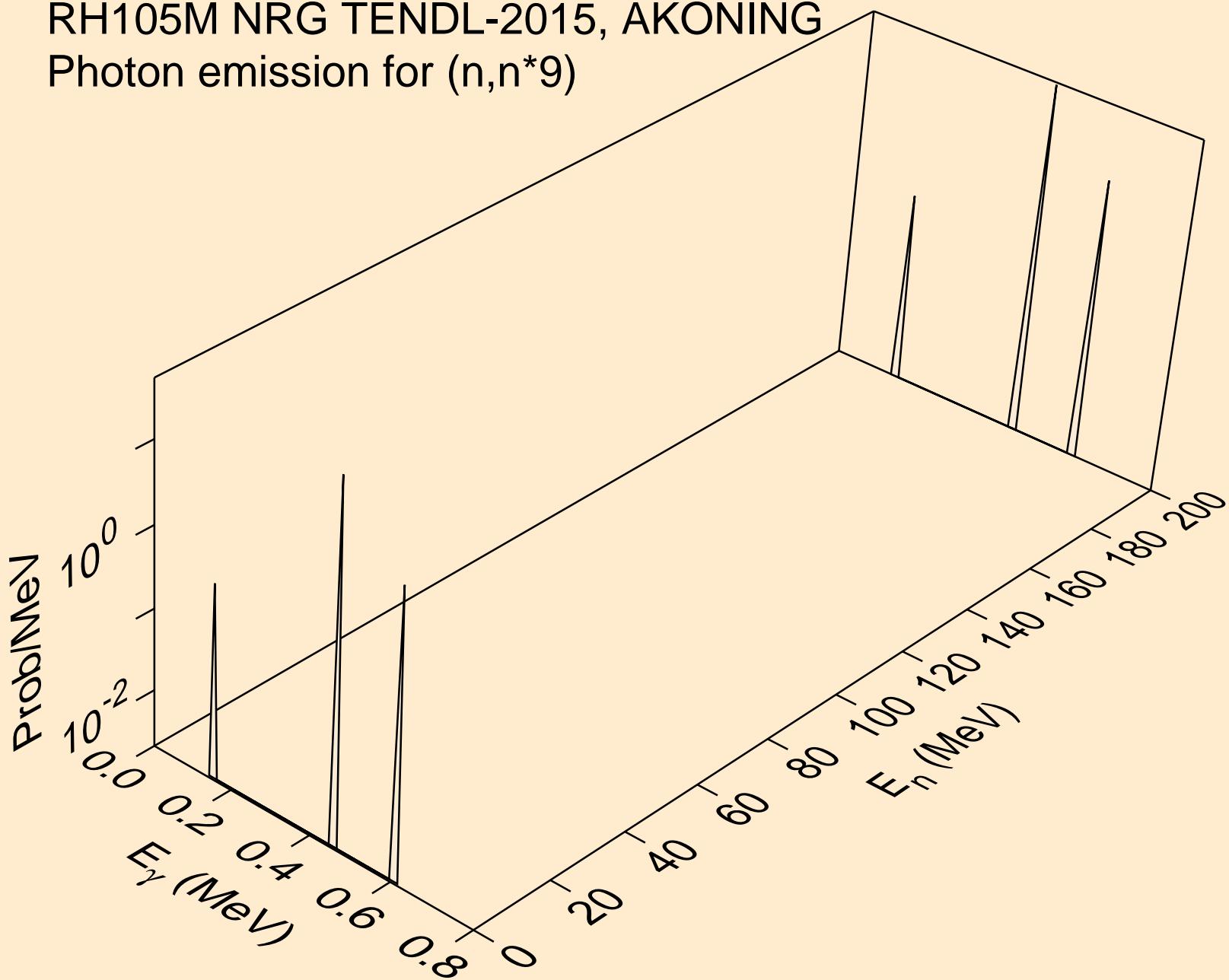
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*7)



RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*8)

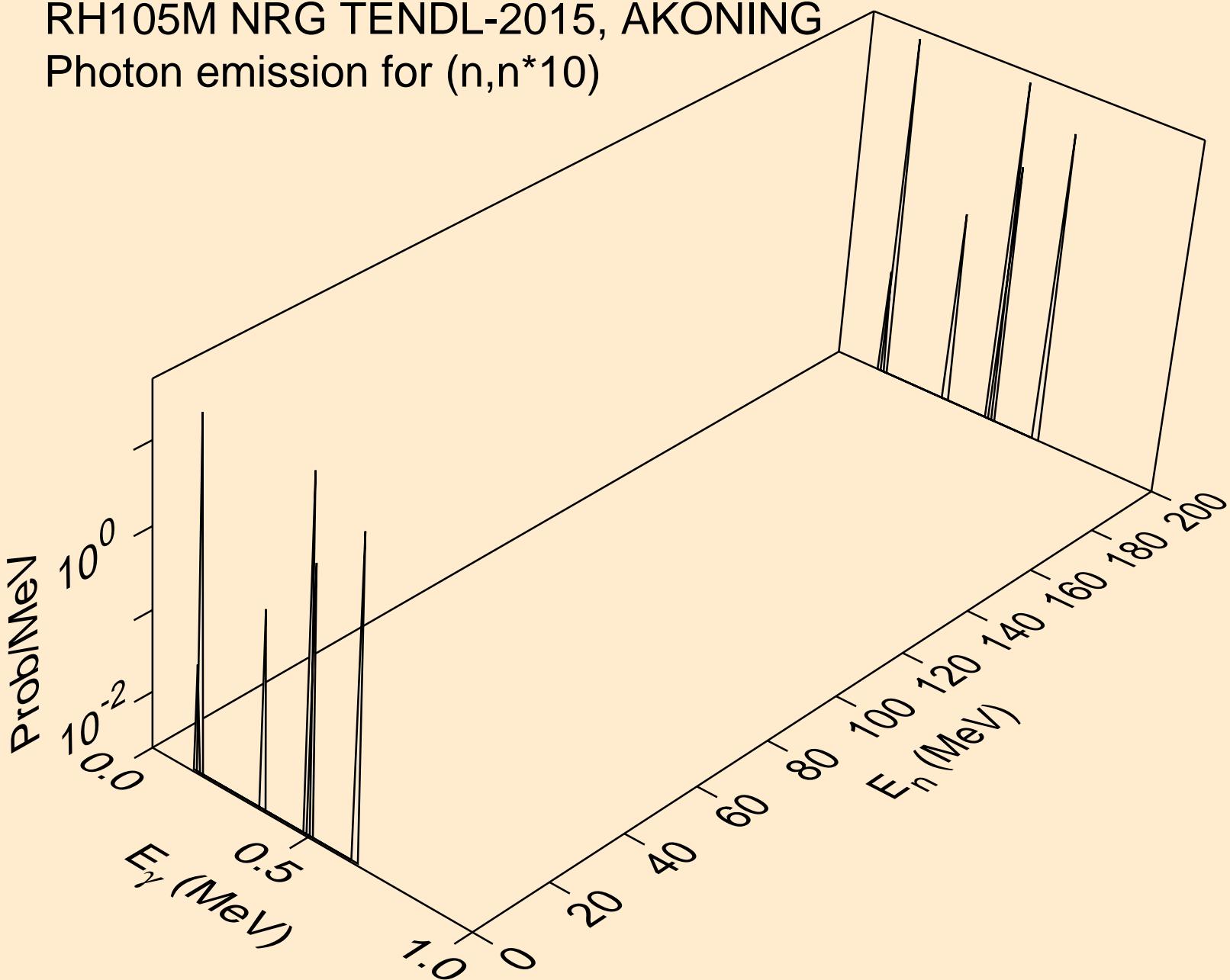


RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*9)

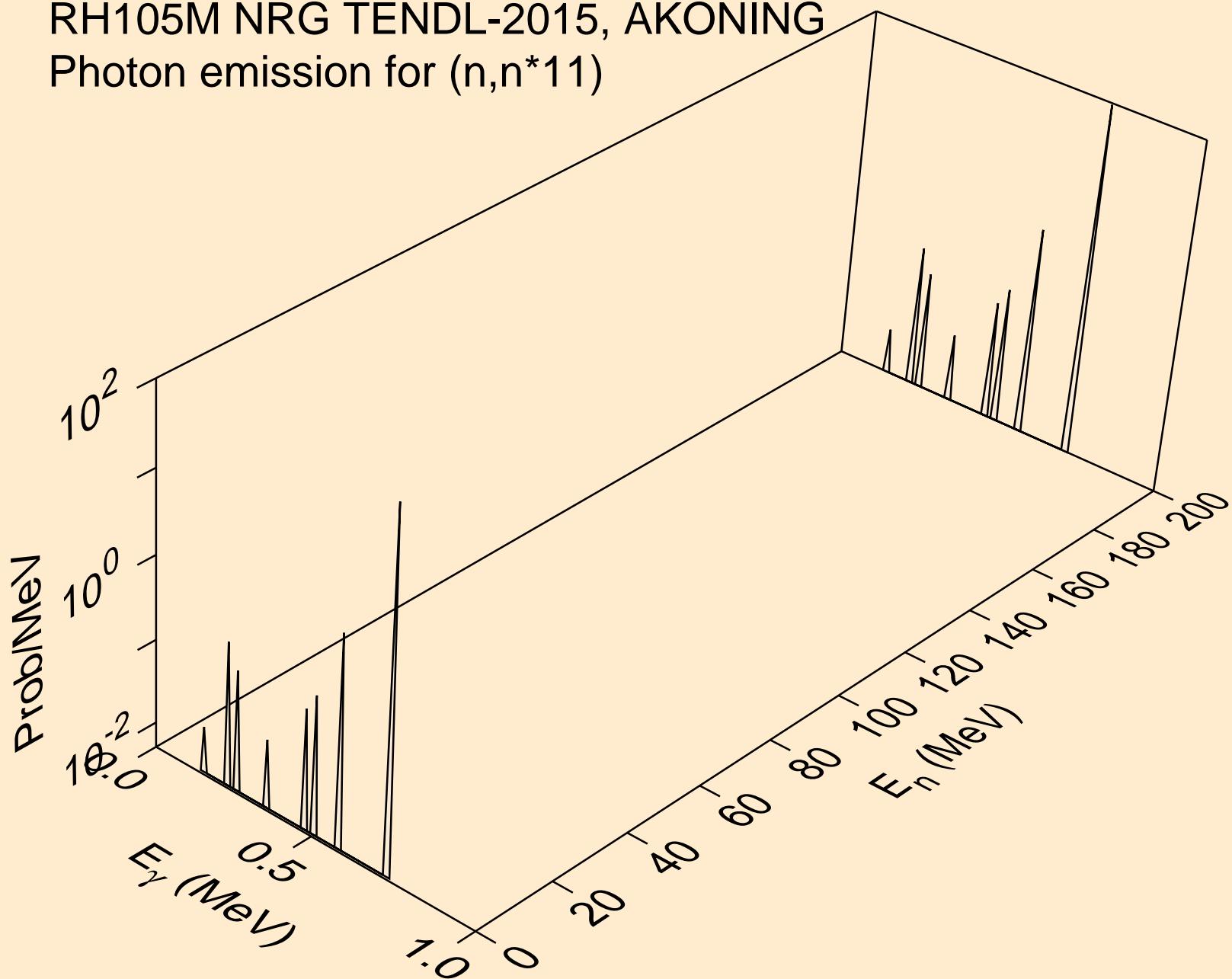


RH105M NRG TENDL-2015, AKONING

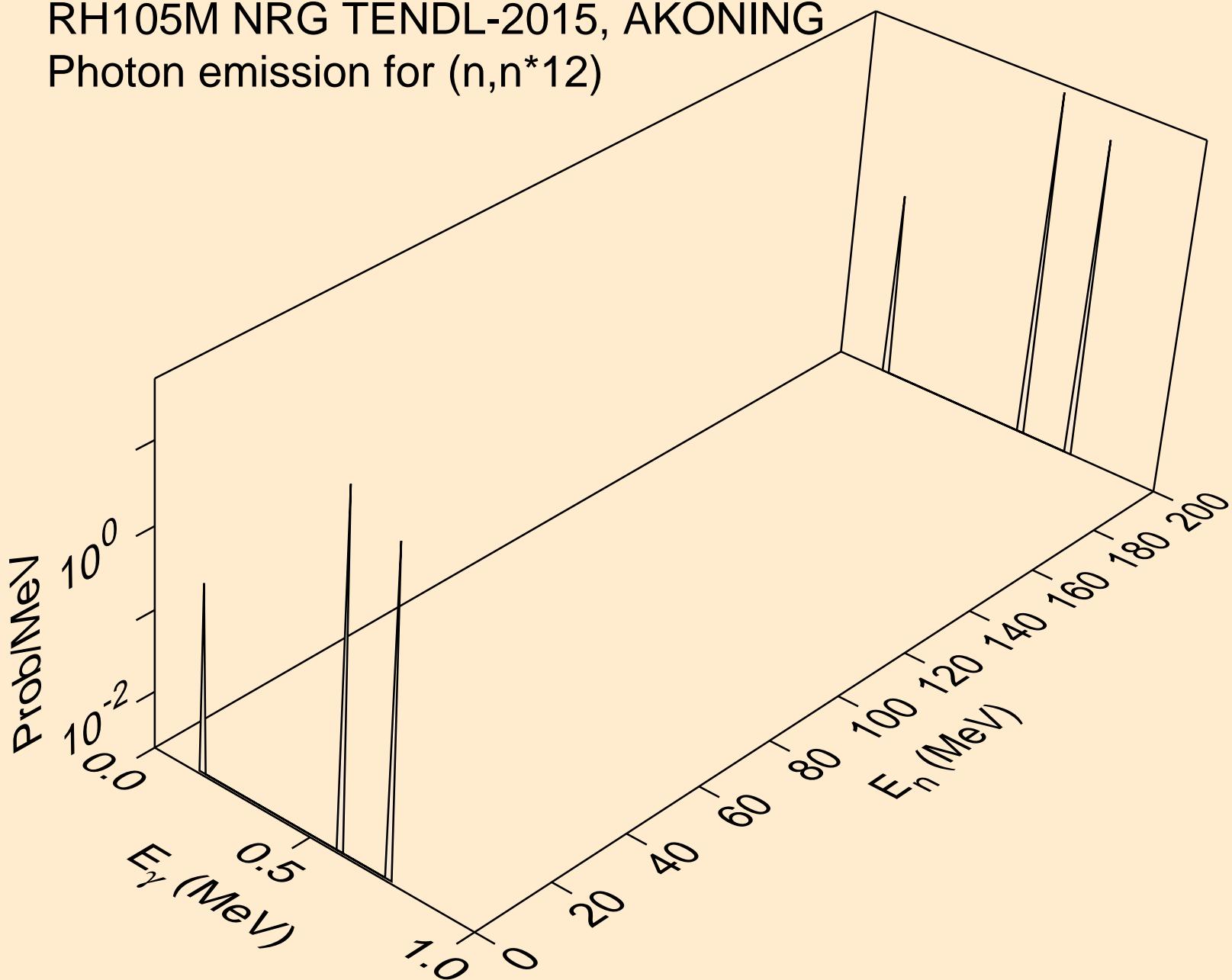
Photon emission for (n,n*10)



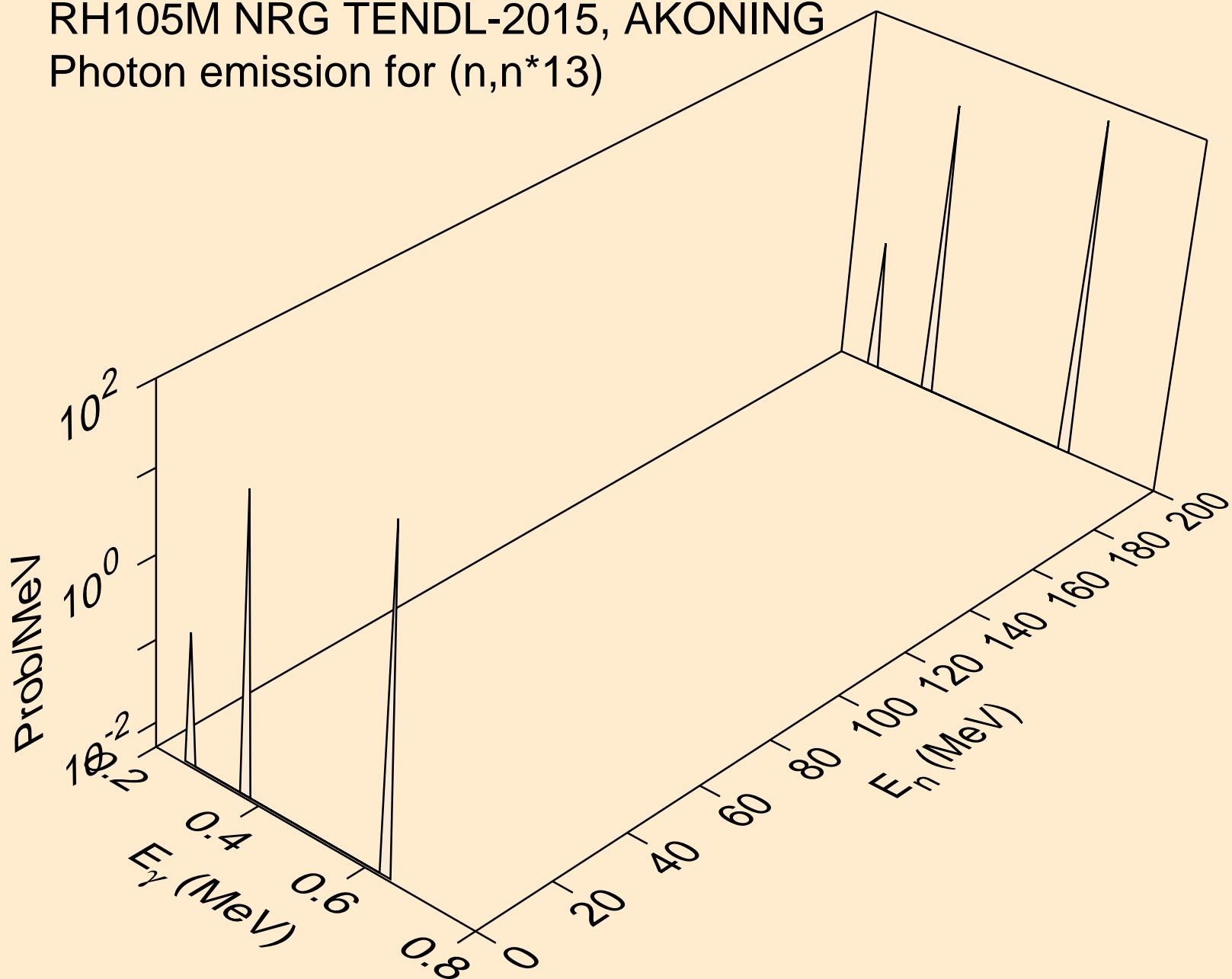
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*11)



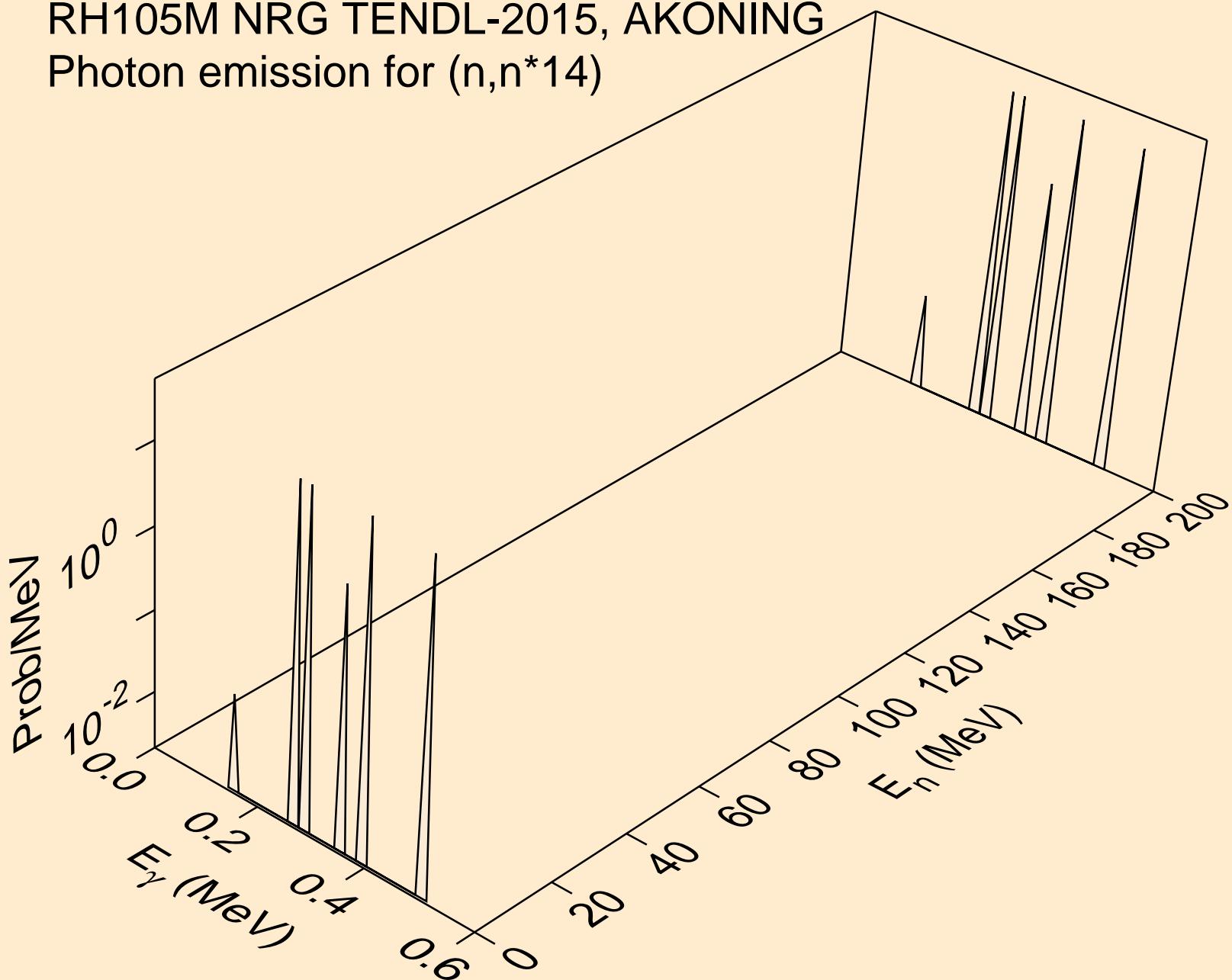
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*12)



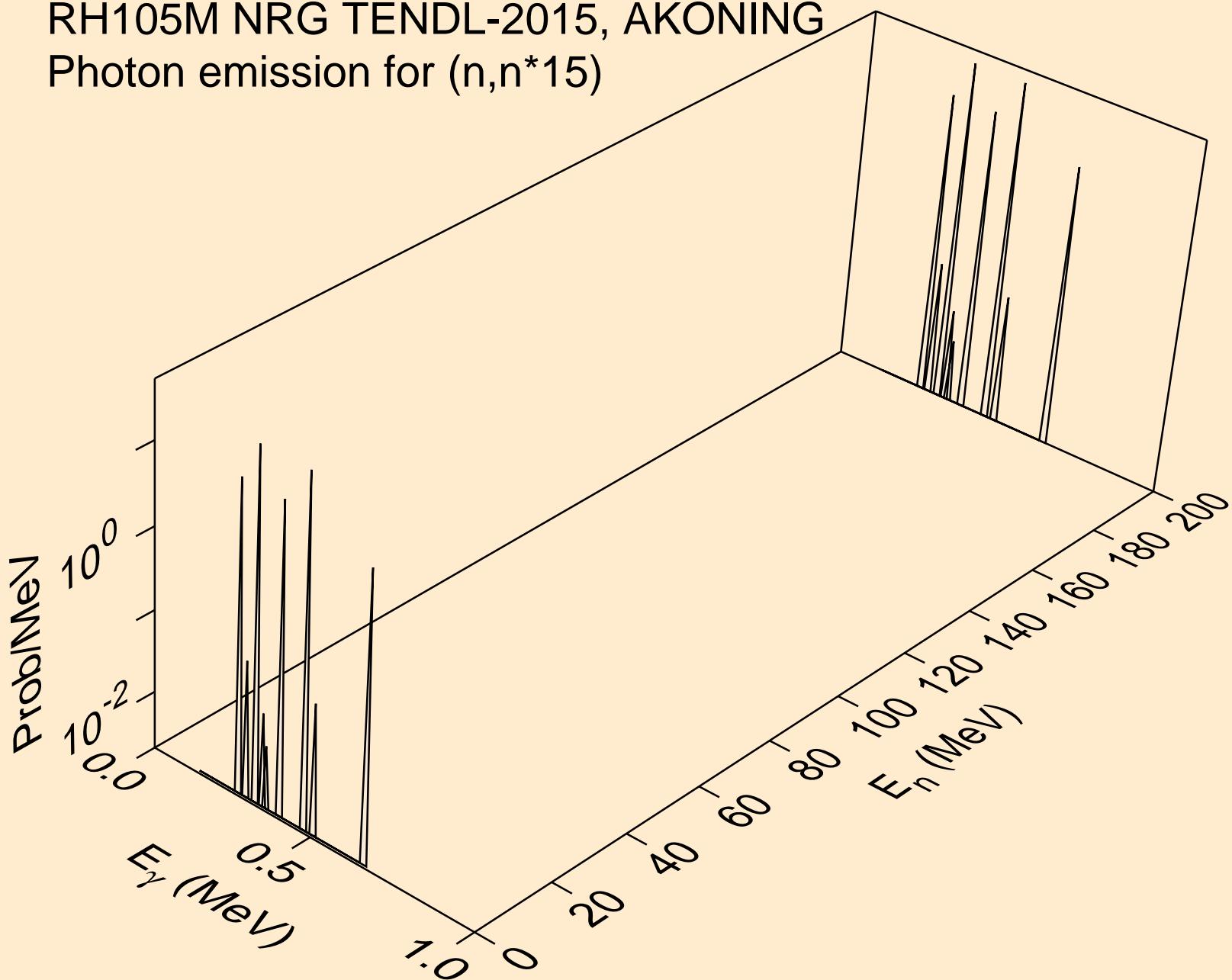
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*13)



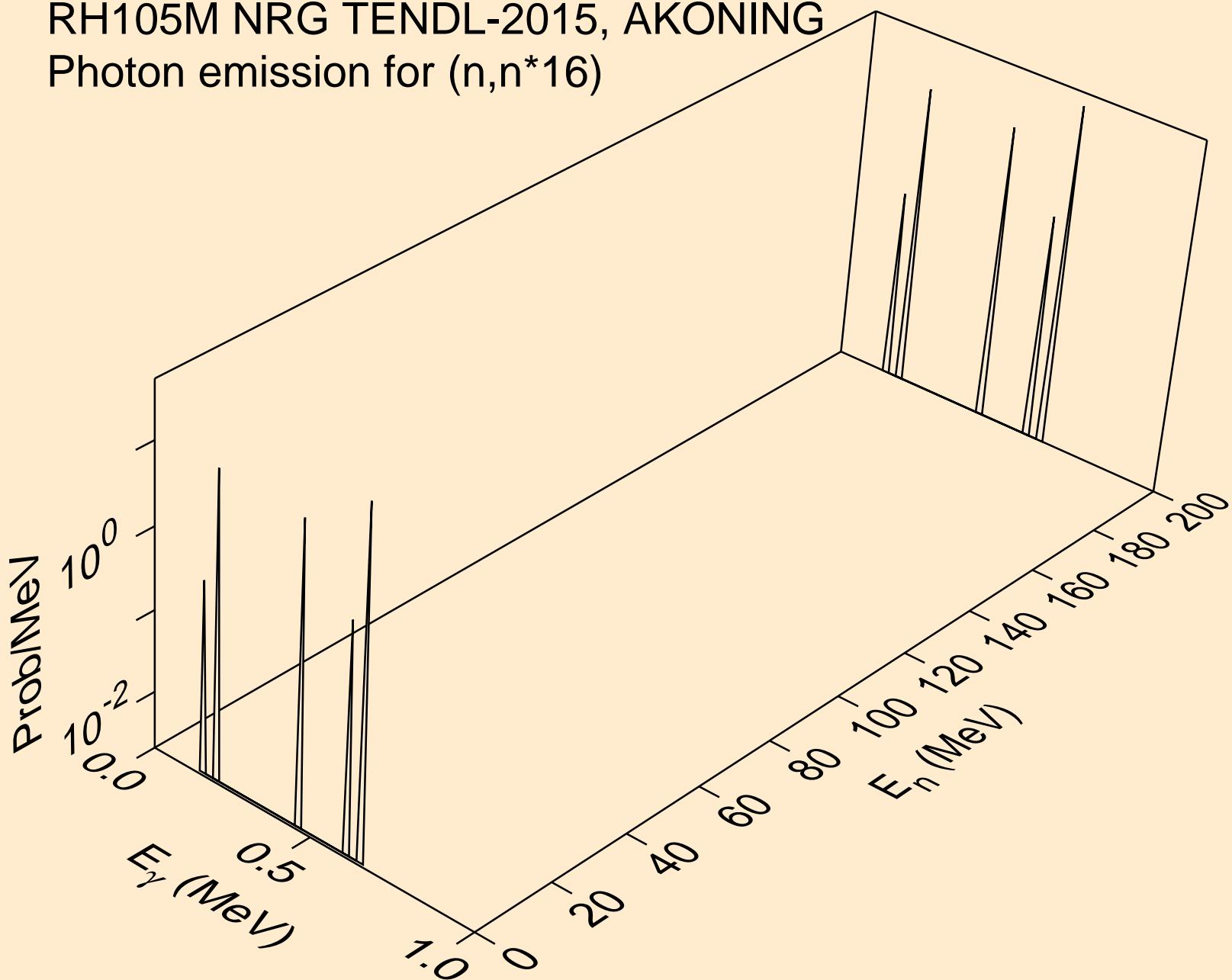
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*14)



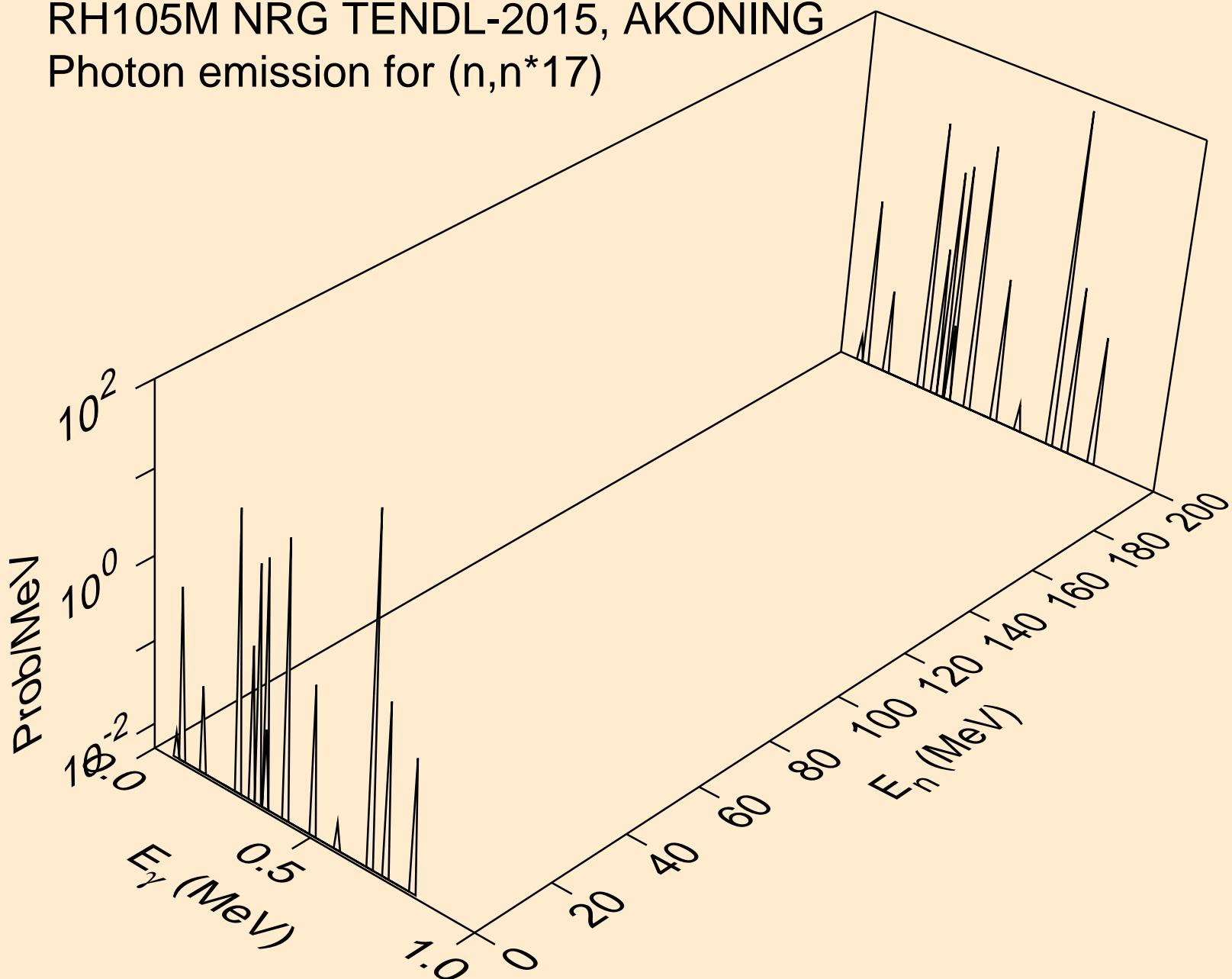
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*15)



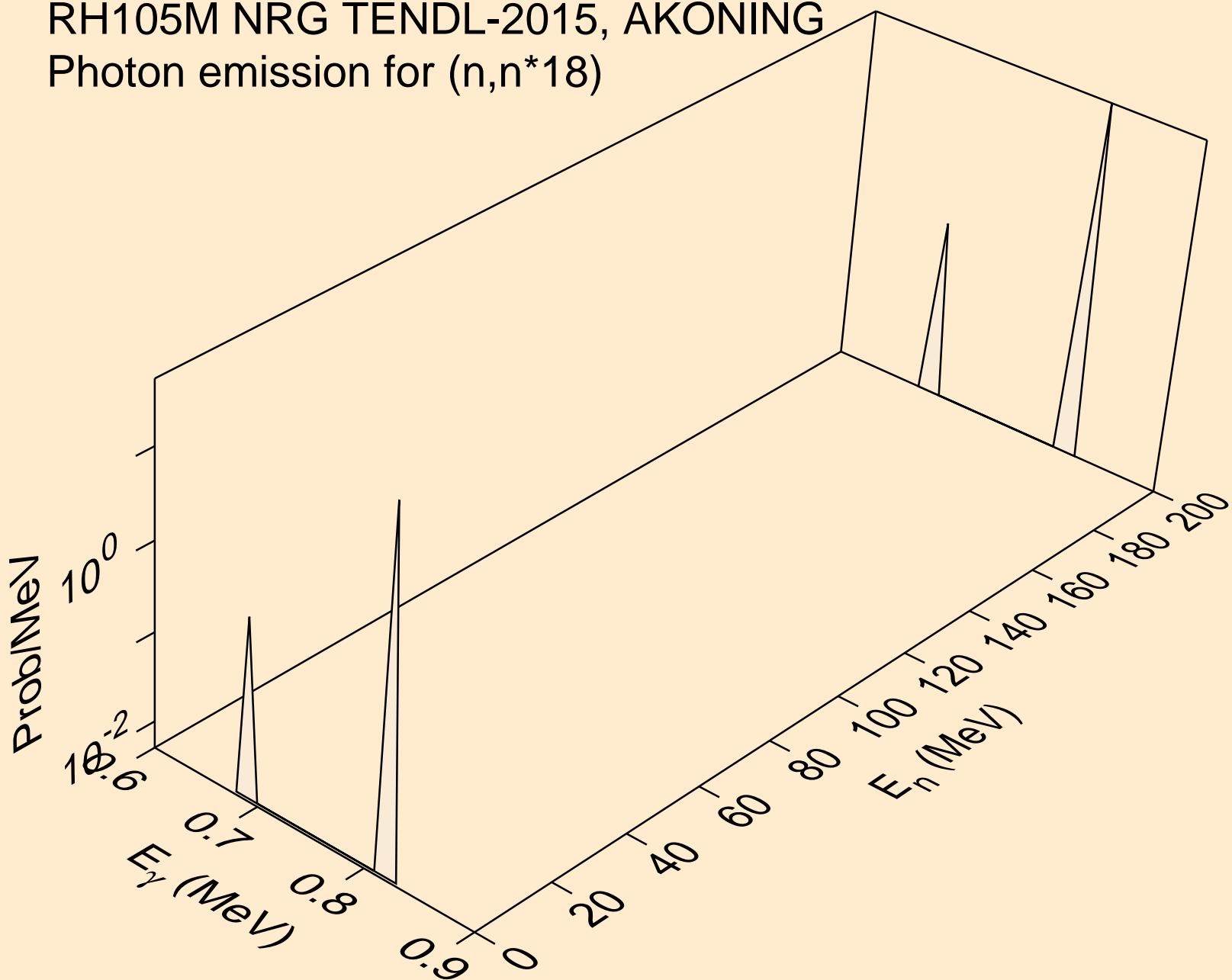
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*16)



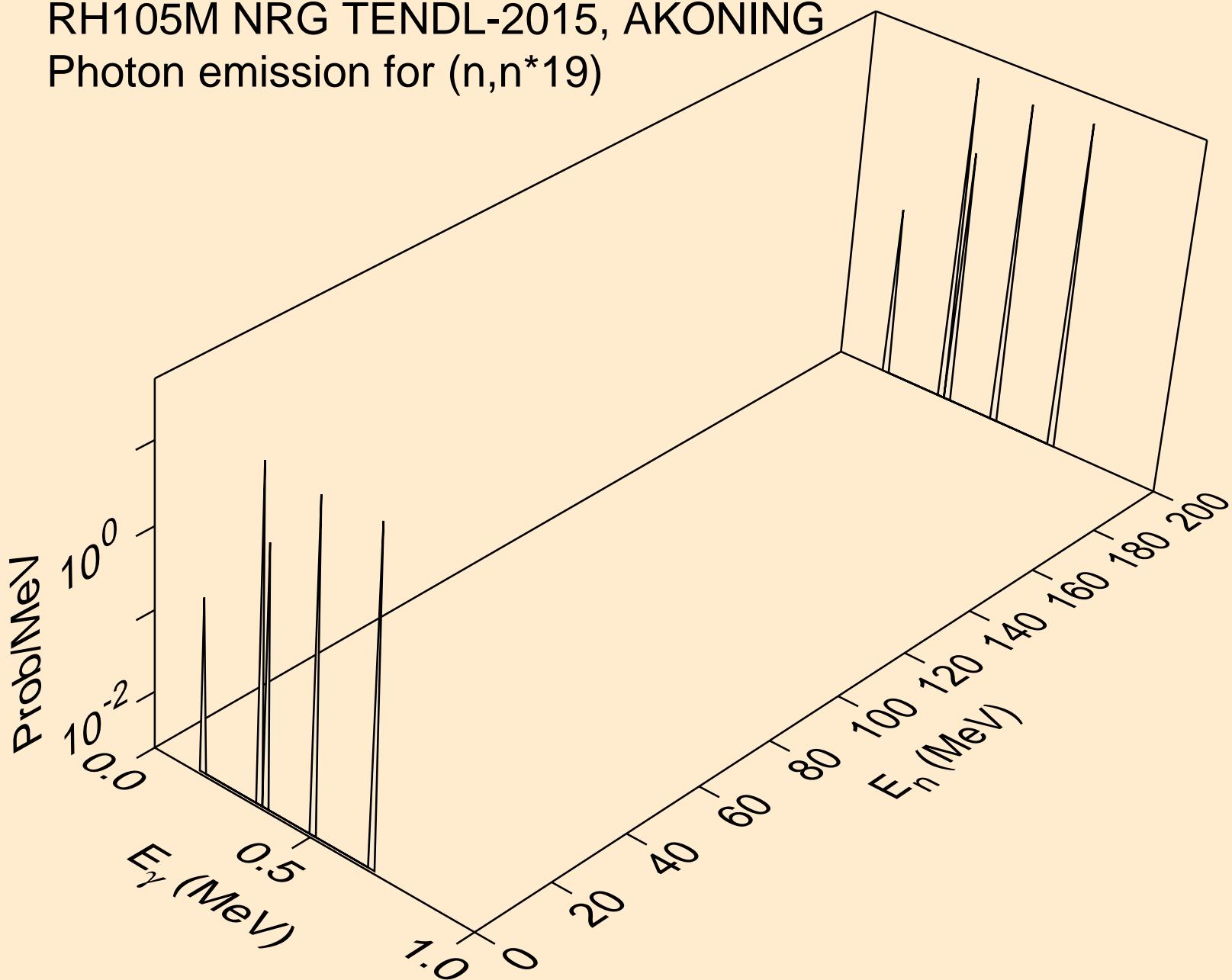
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*17)



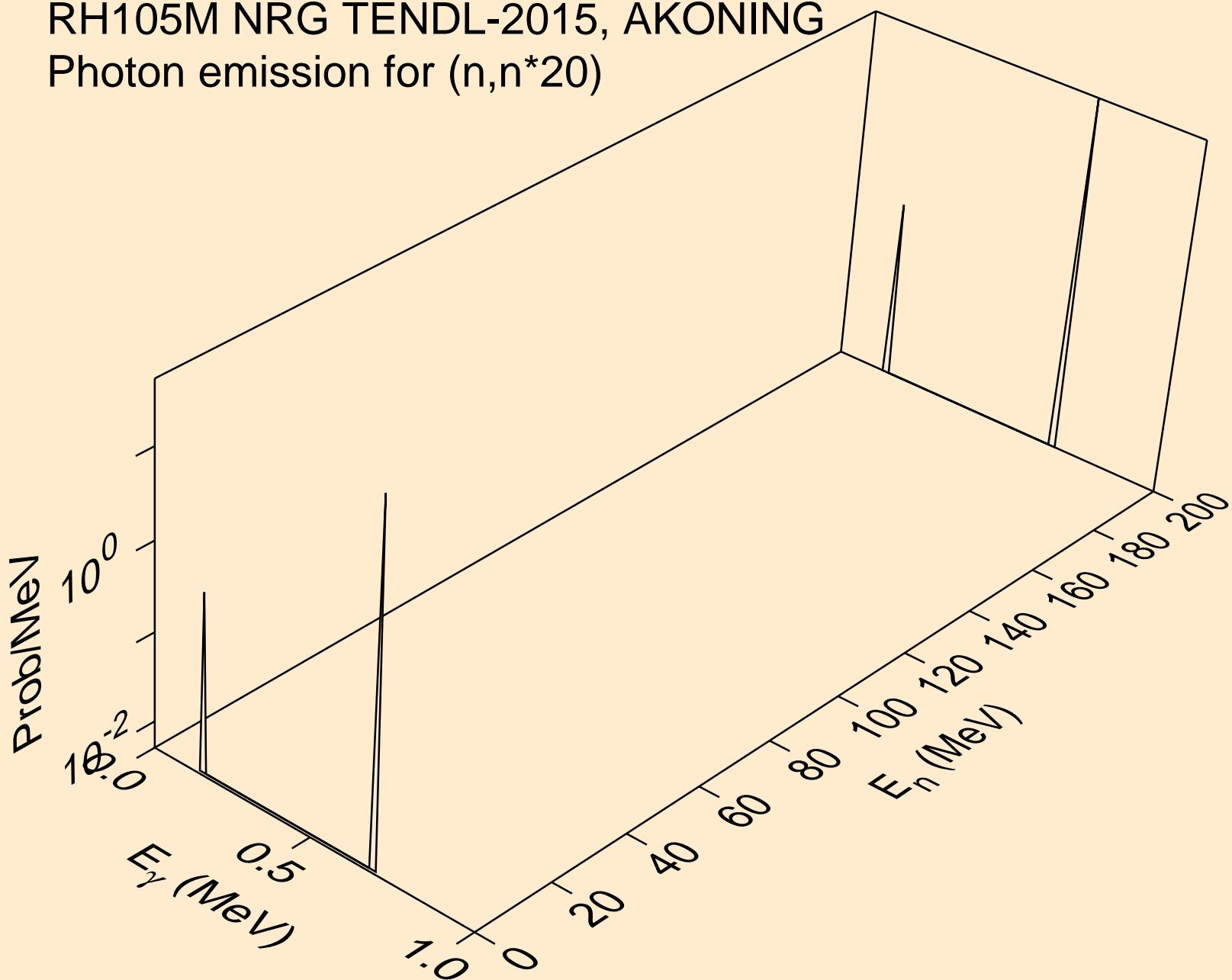
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*18)



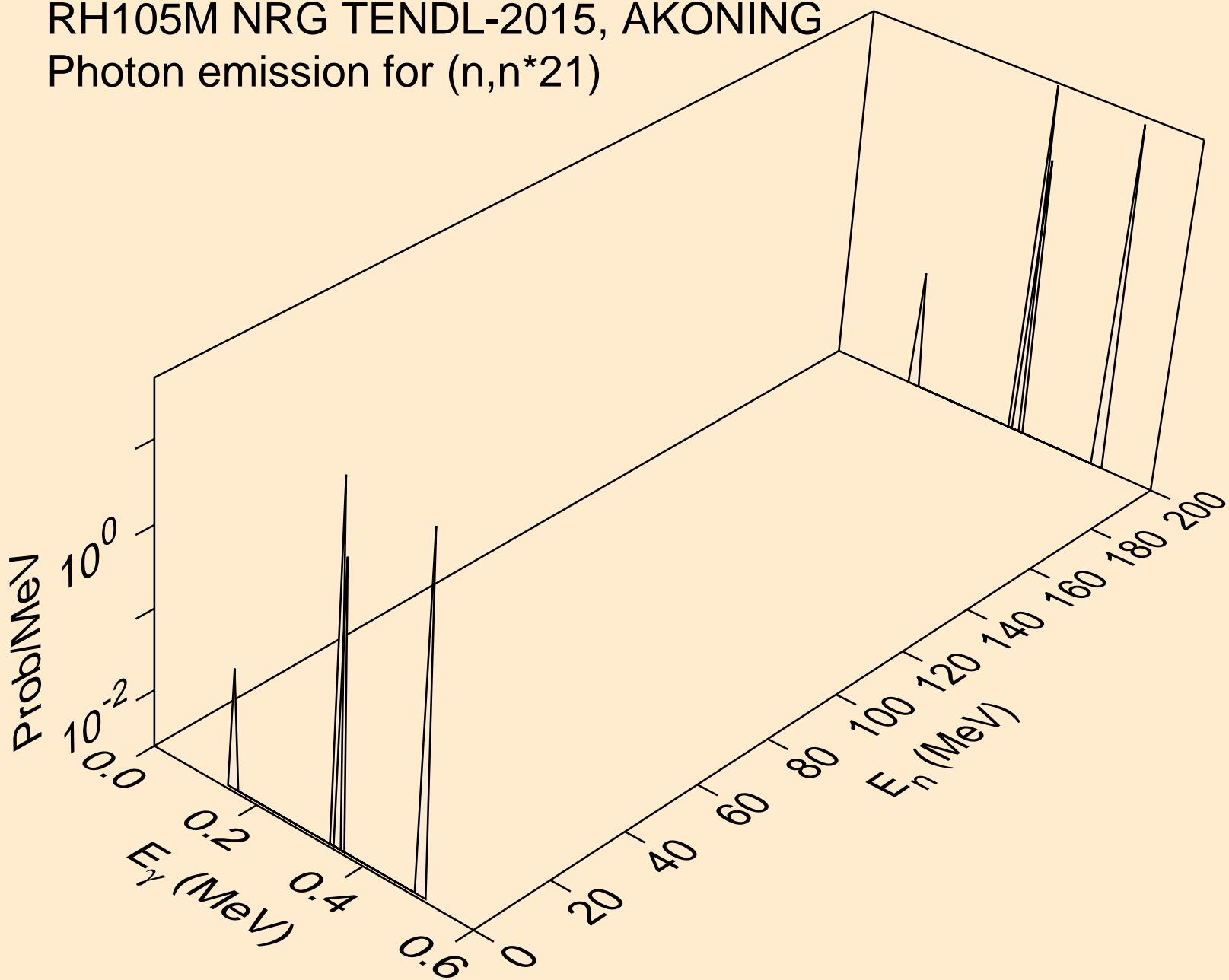
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*19)



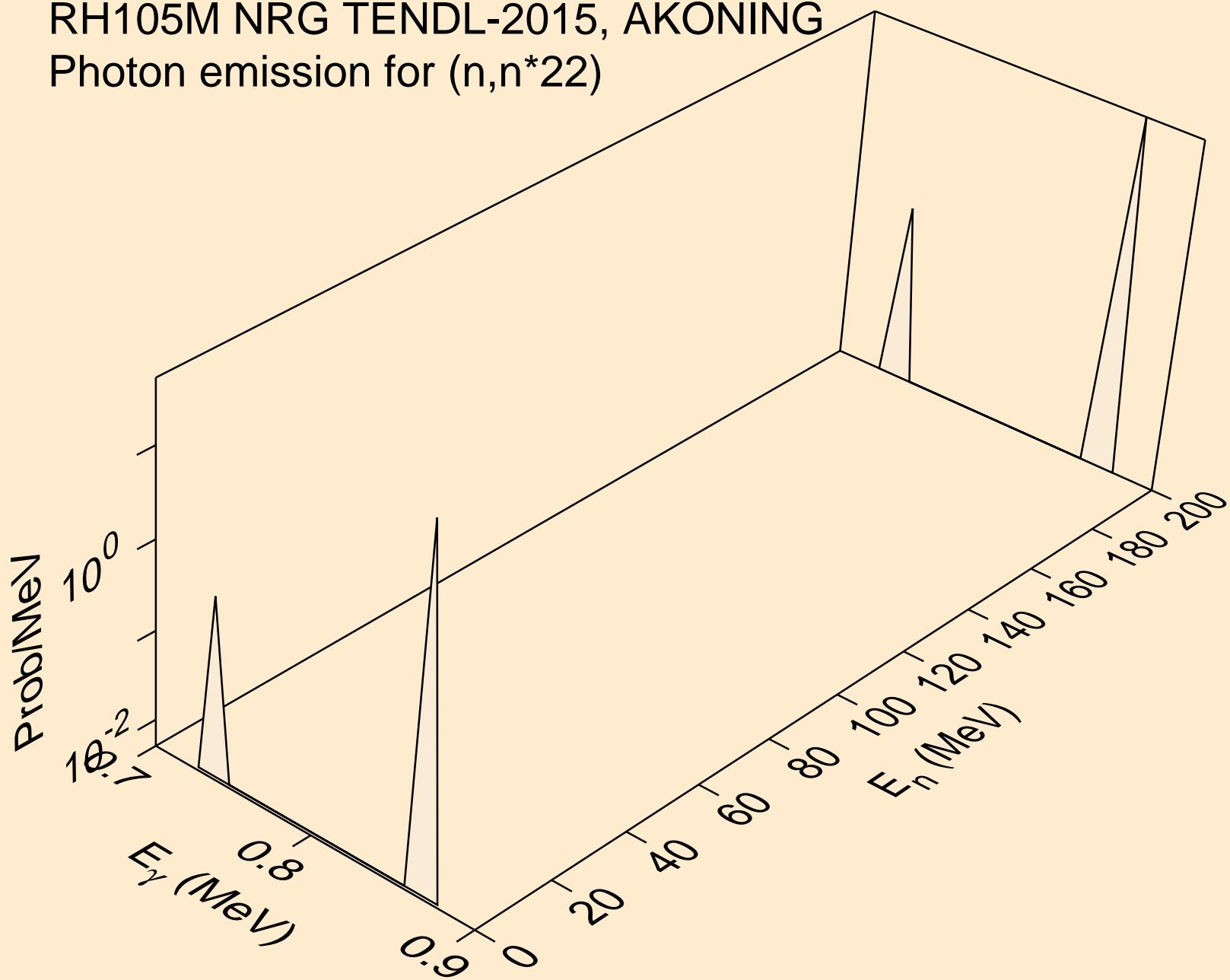
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*20)



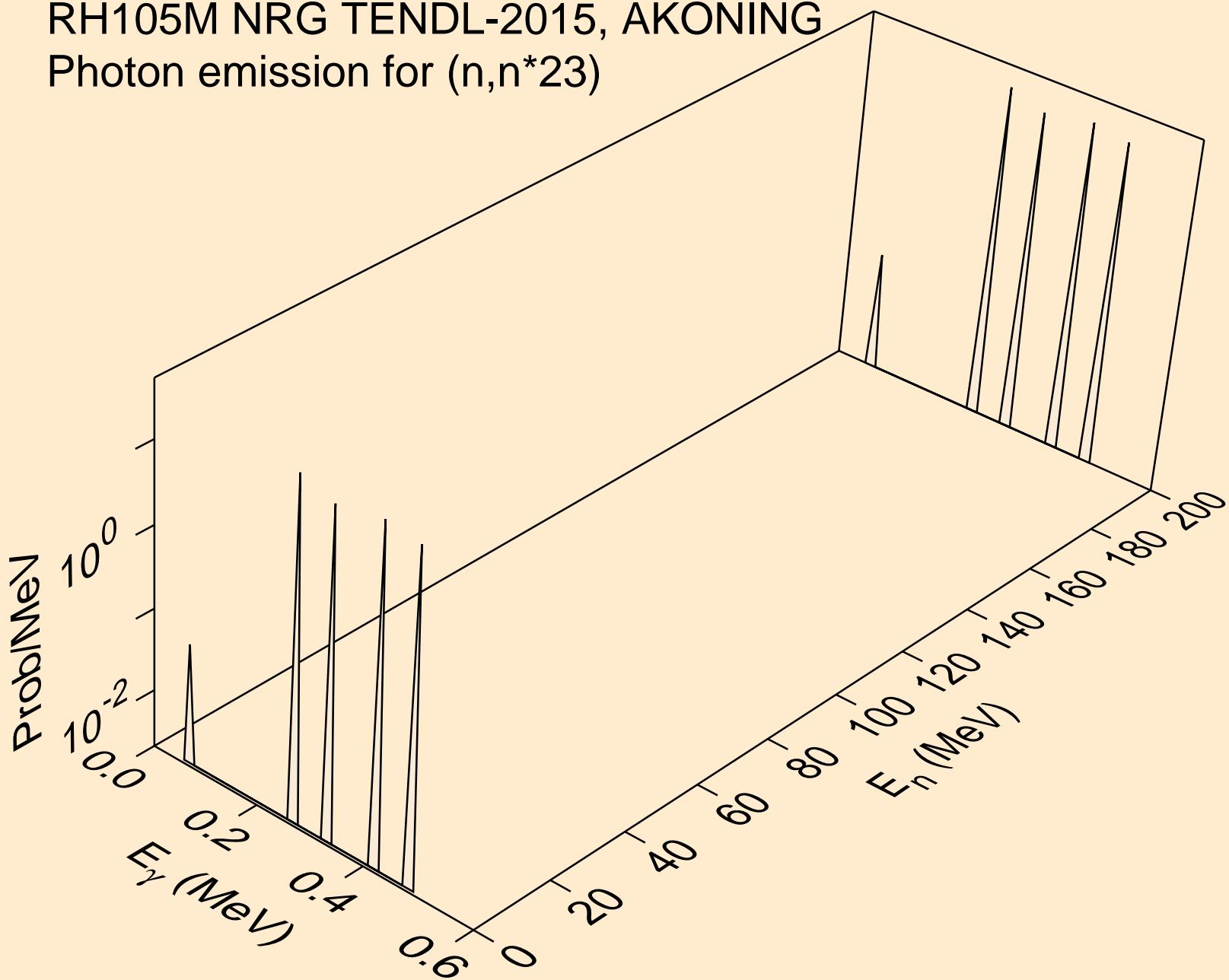
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*21)



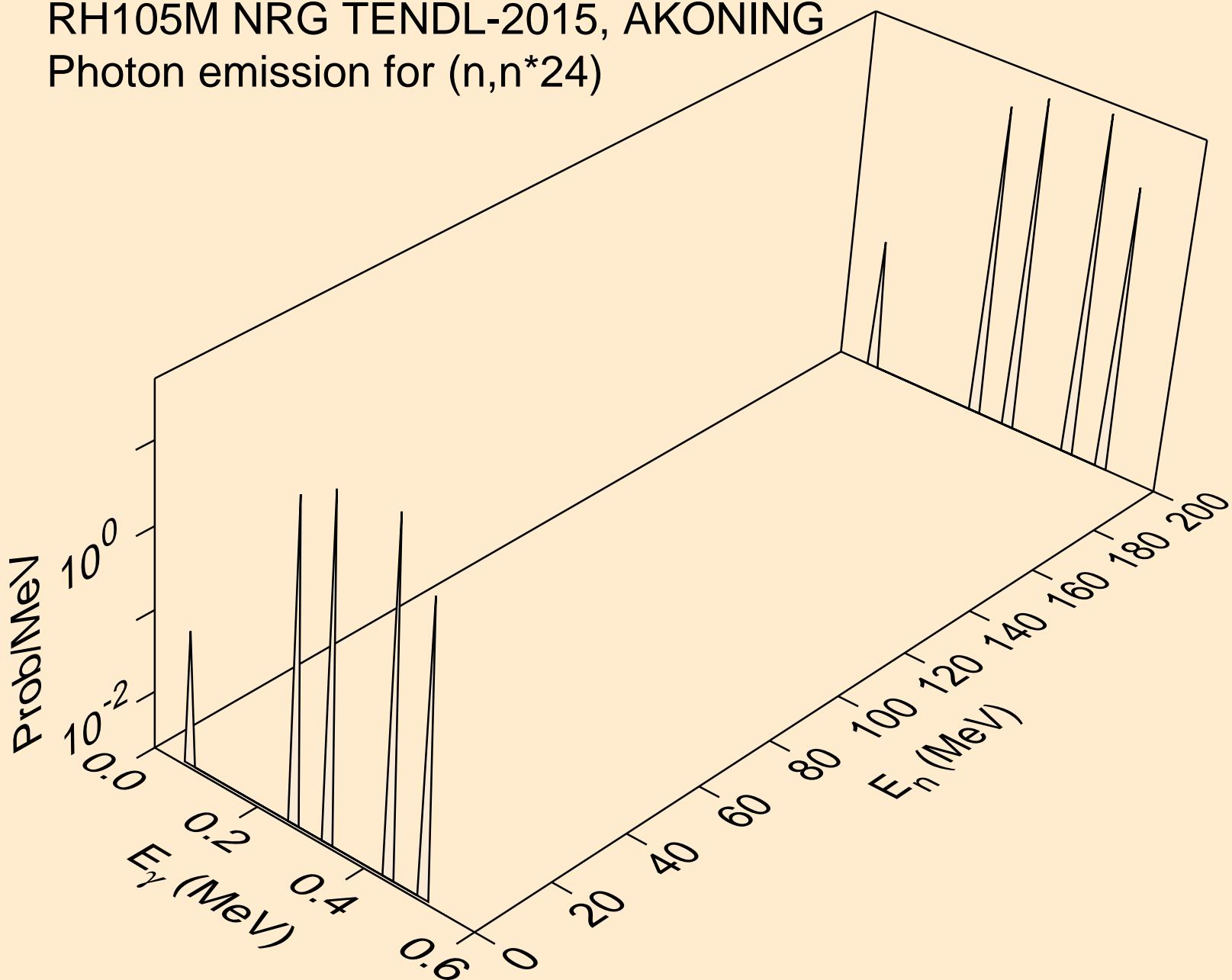
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*22)



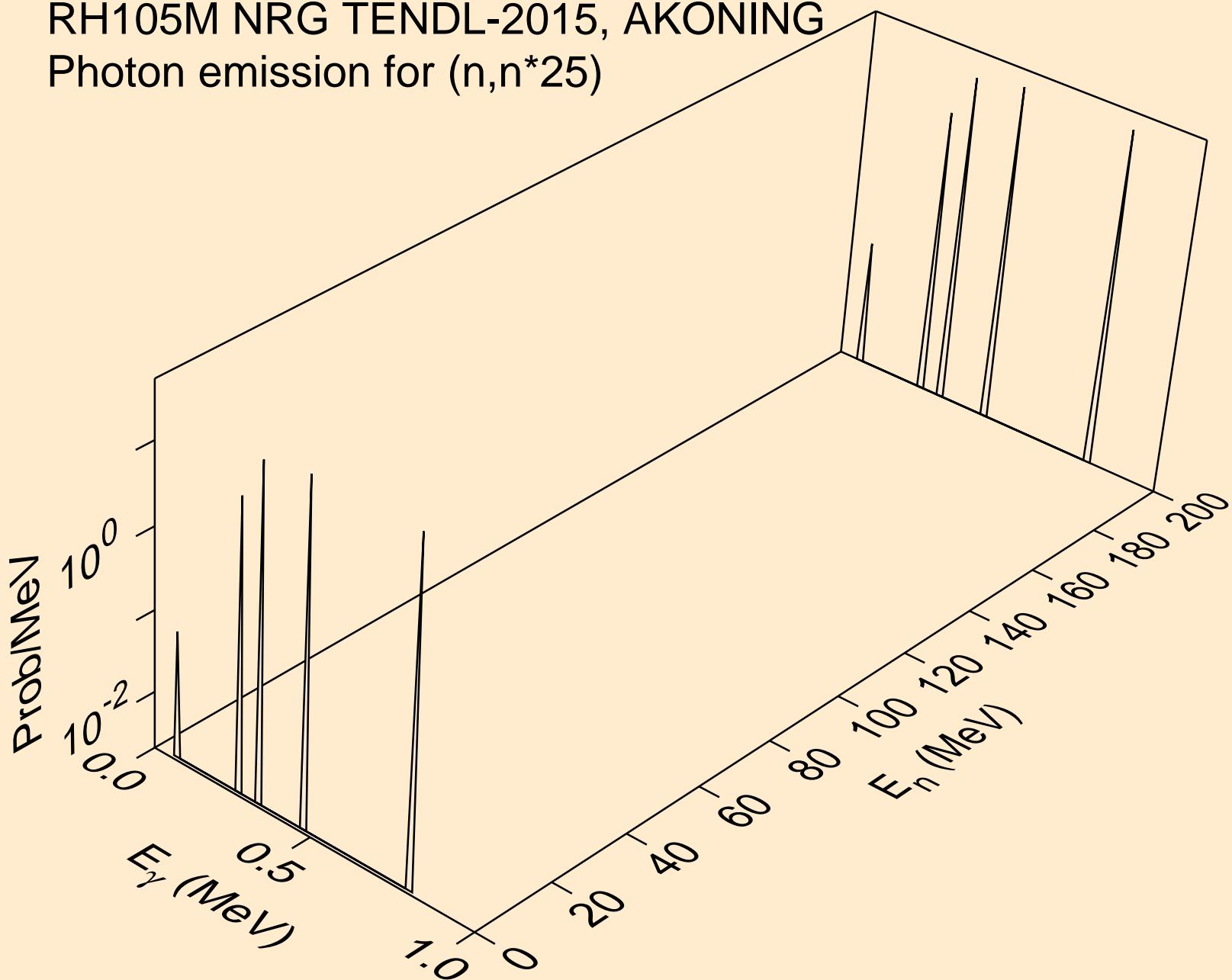
RH105M NRG TENDL-2015, AKONING
Photon emission for ($n, n^* 23$)



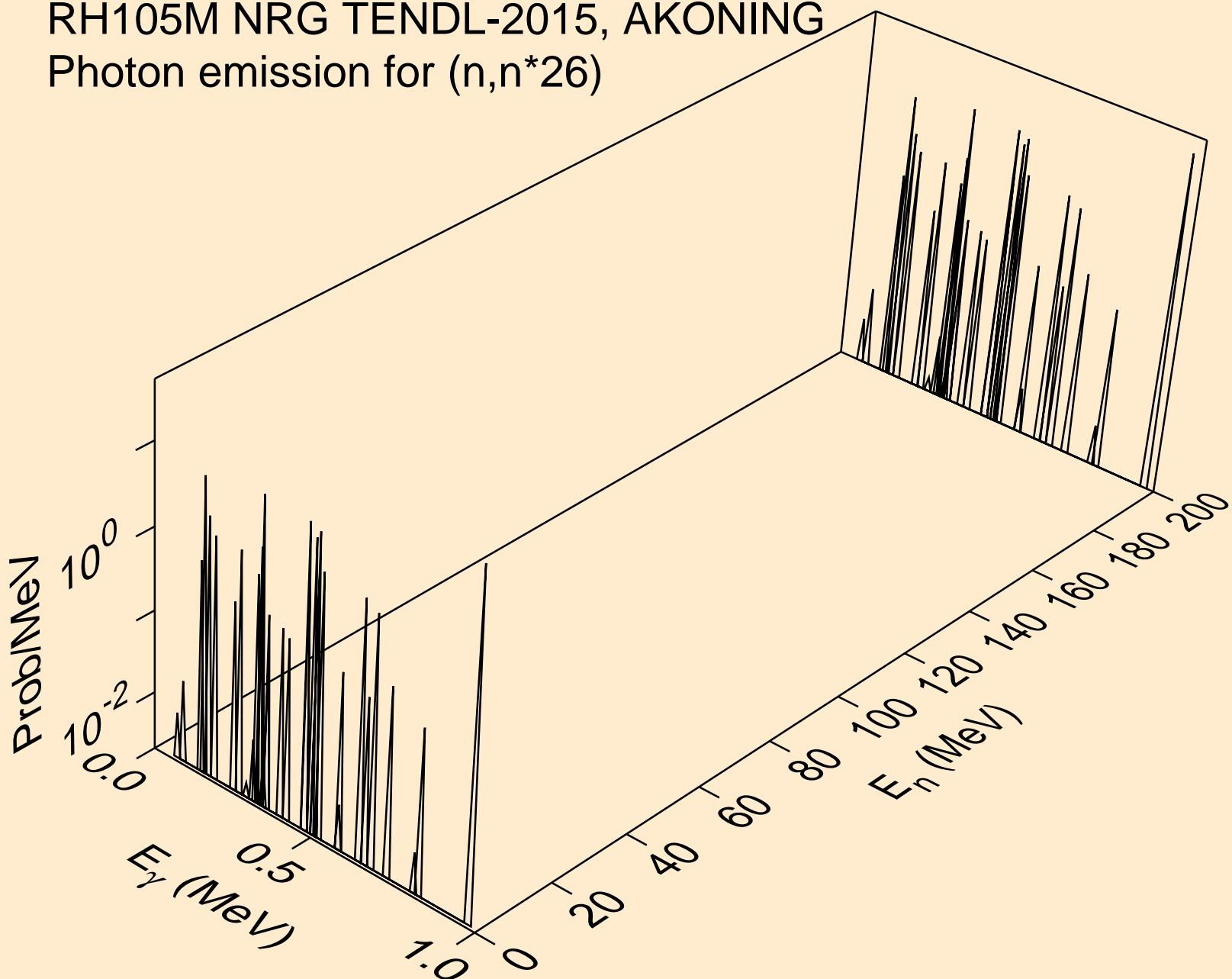
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*24)



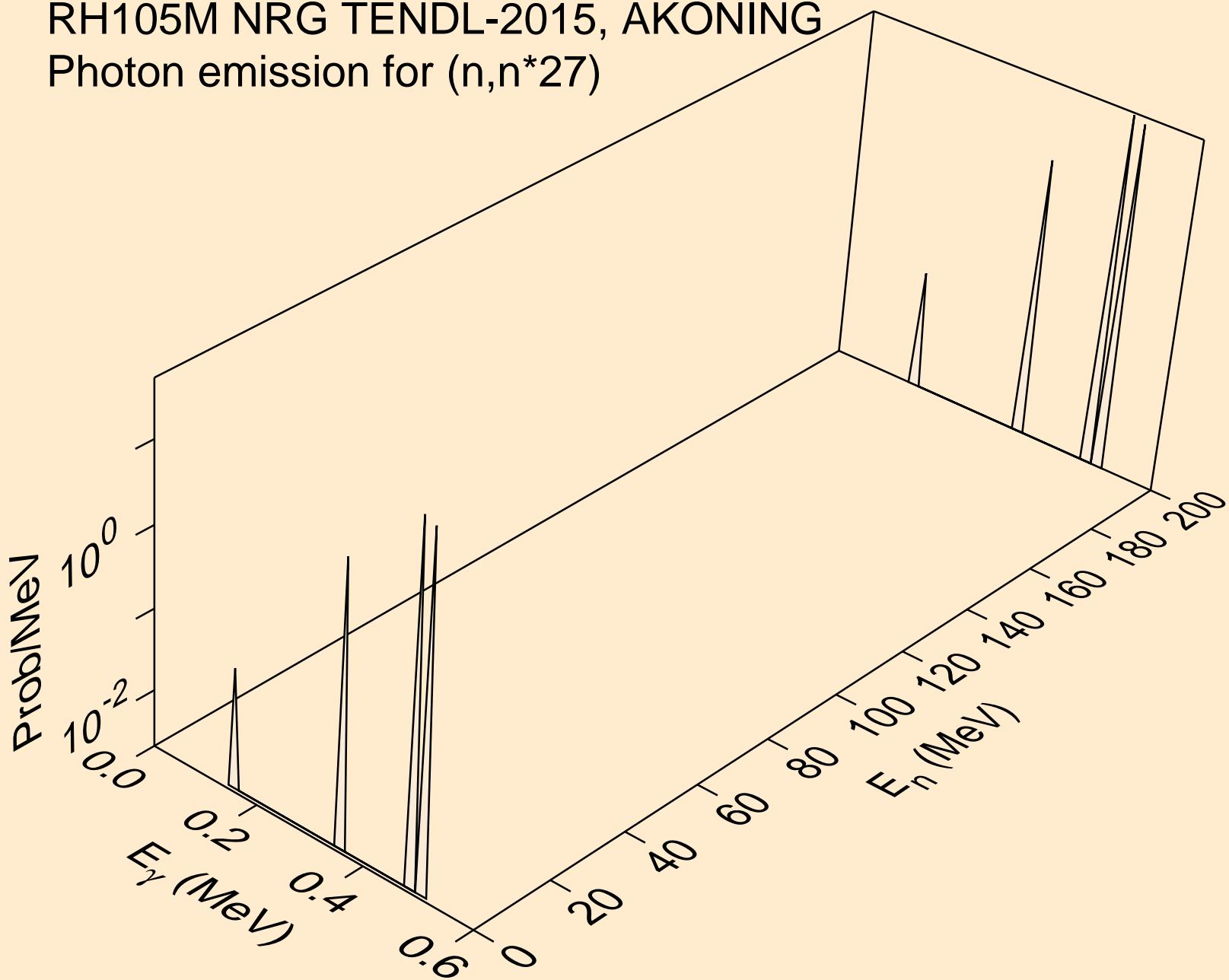
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*25)



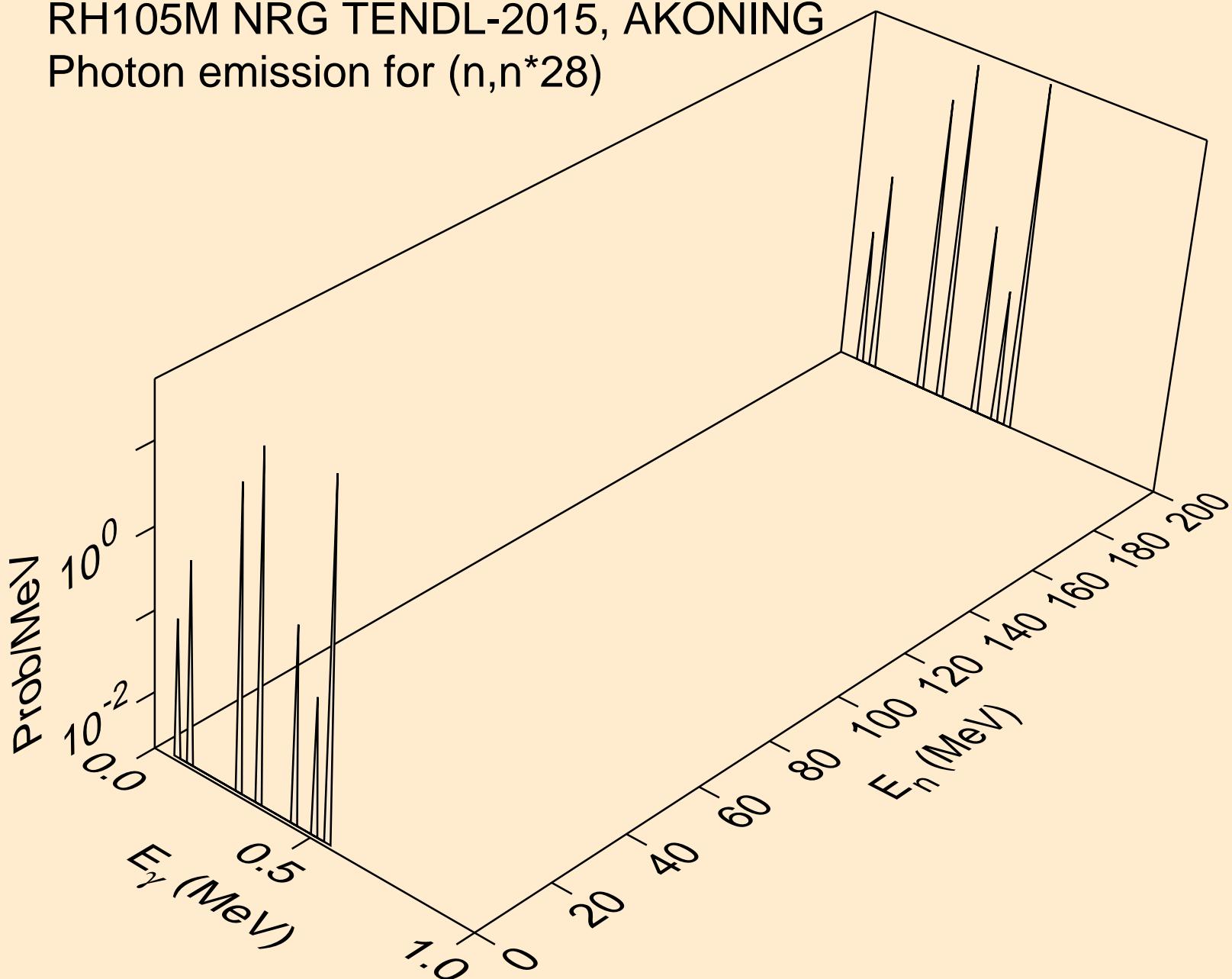
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*26)



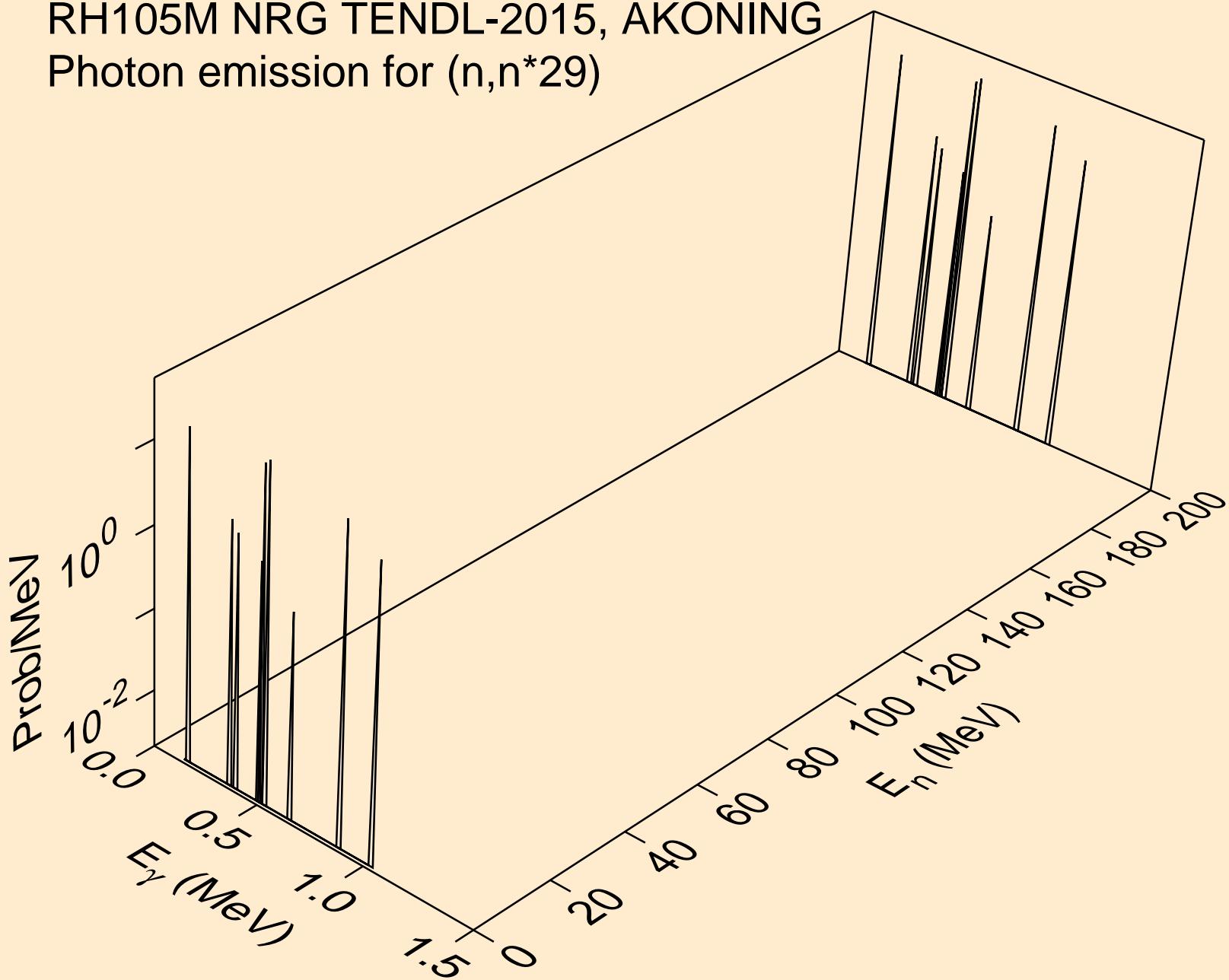
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*27)



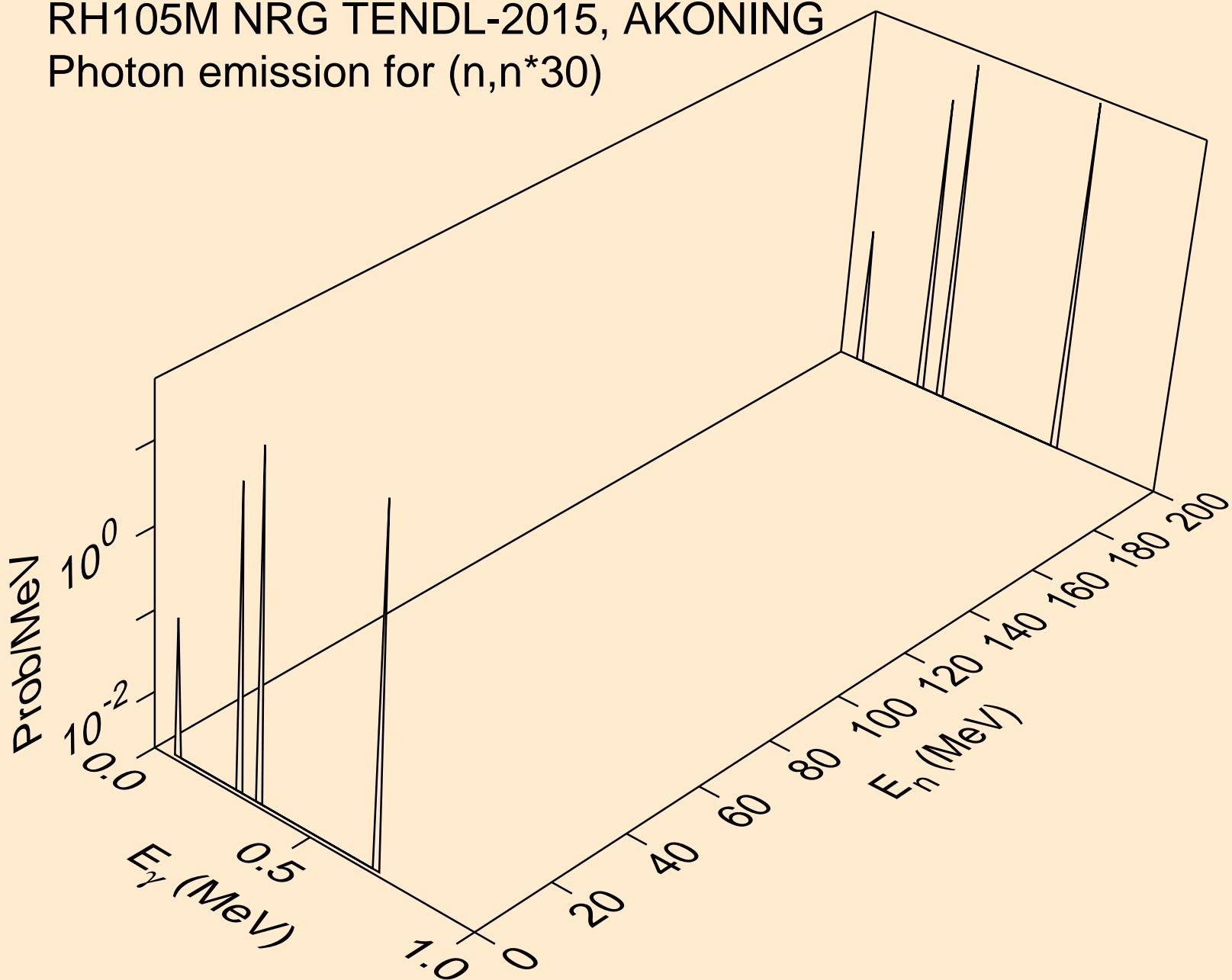
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*28)



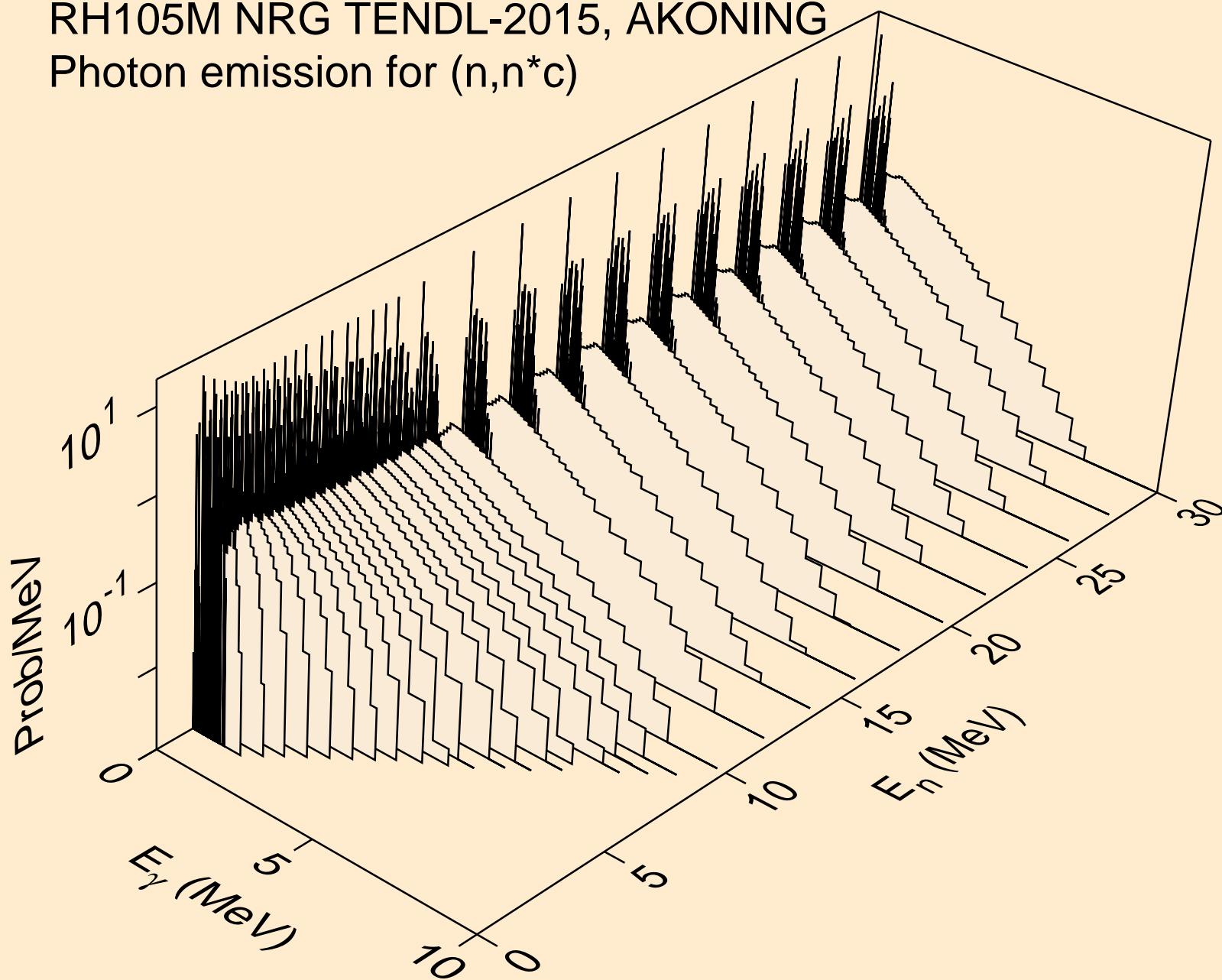
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*29)



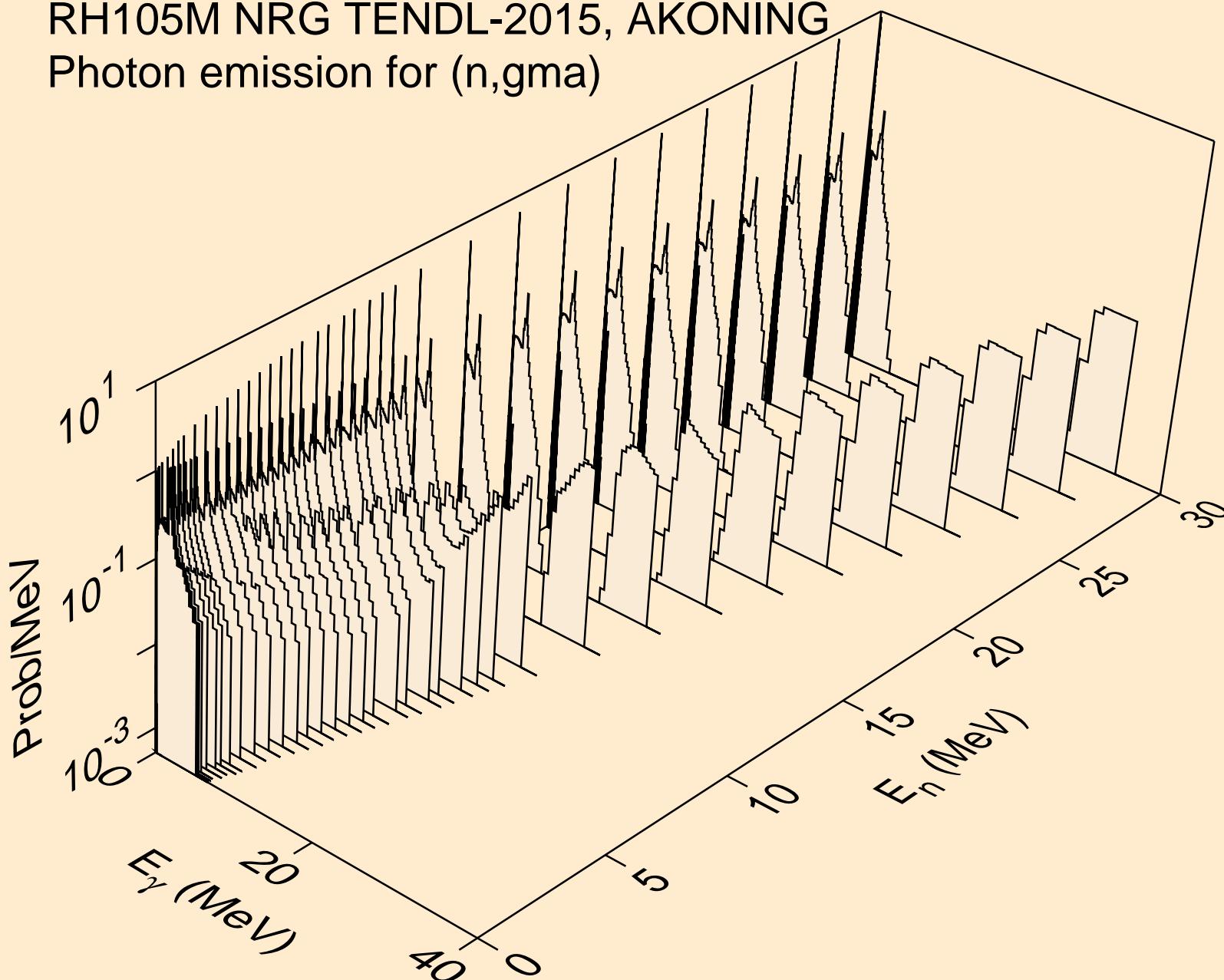
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,n*30)



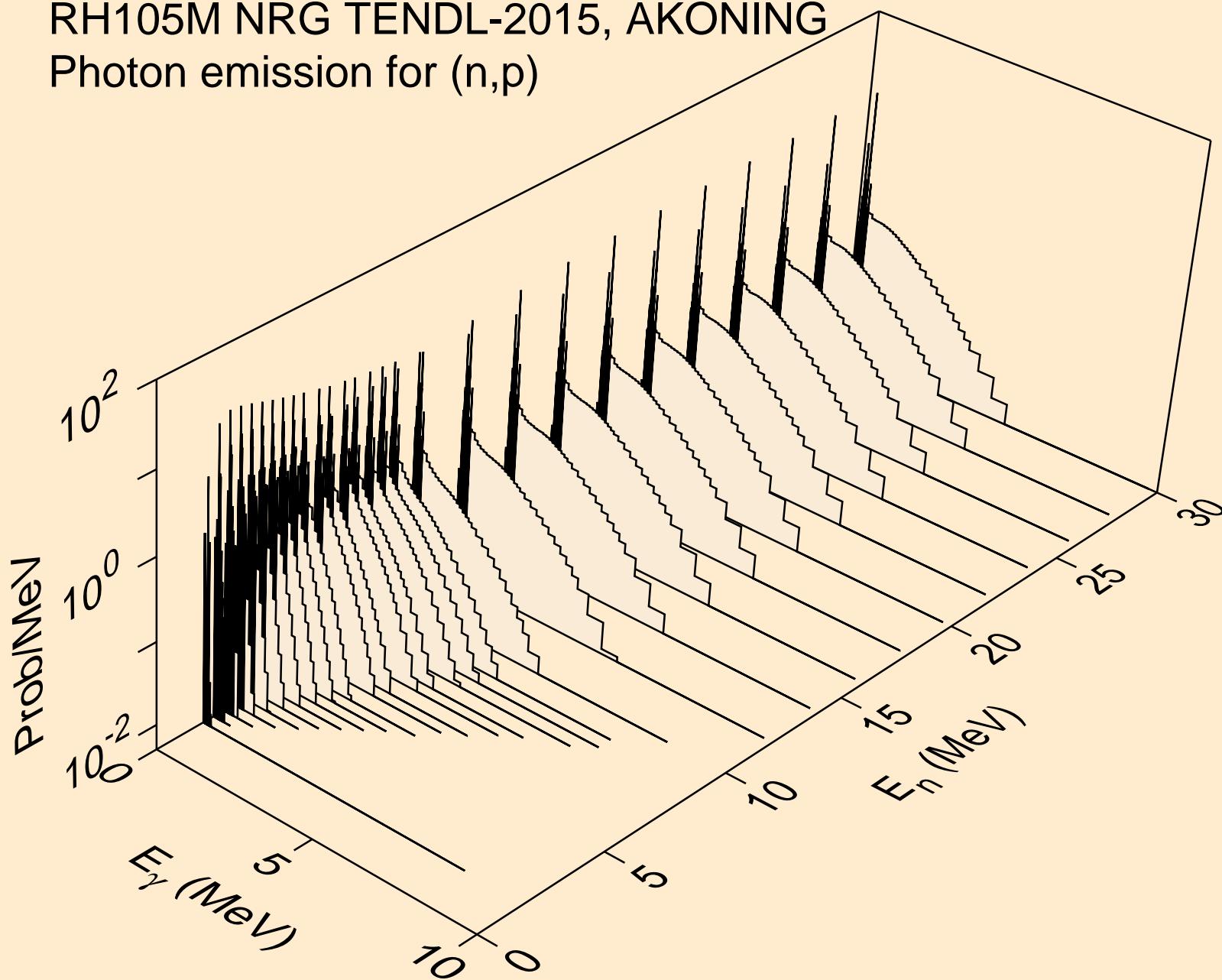
RH105M NRG TENDL-2015, AKONING
Photon emission for $(n, n^* c)$



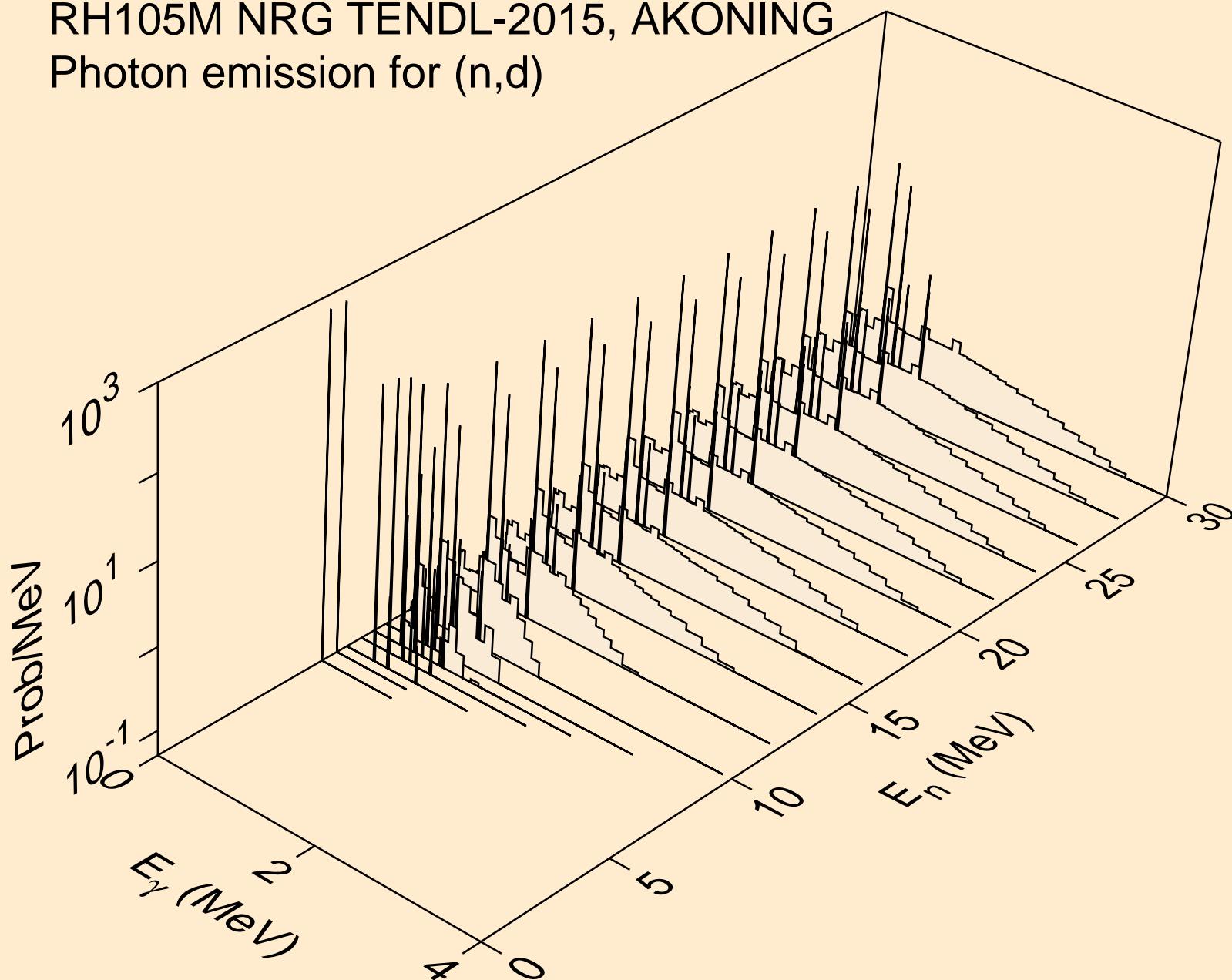
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,gma)



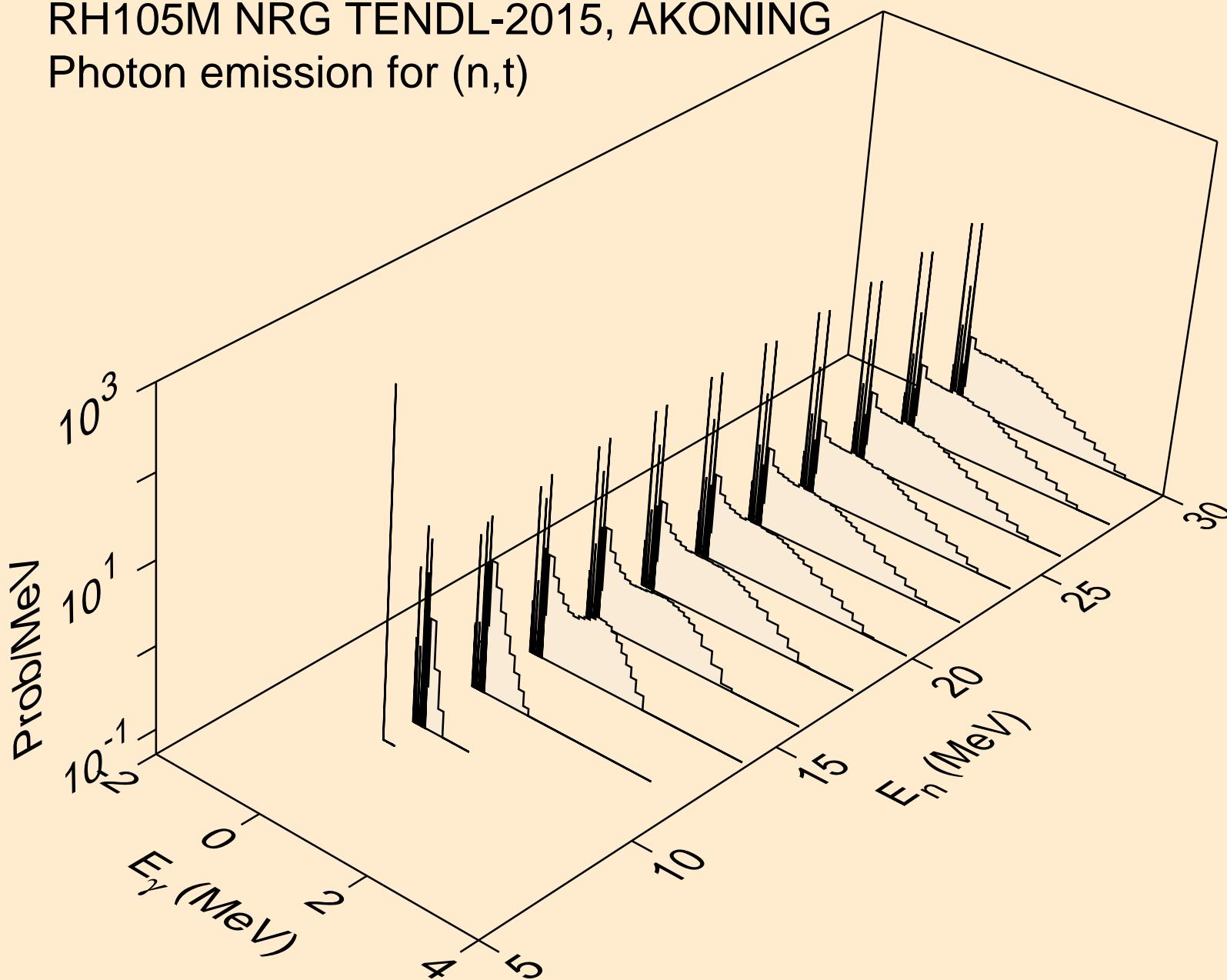
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,p)



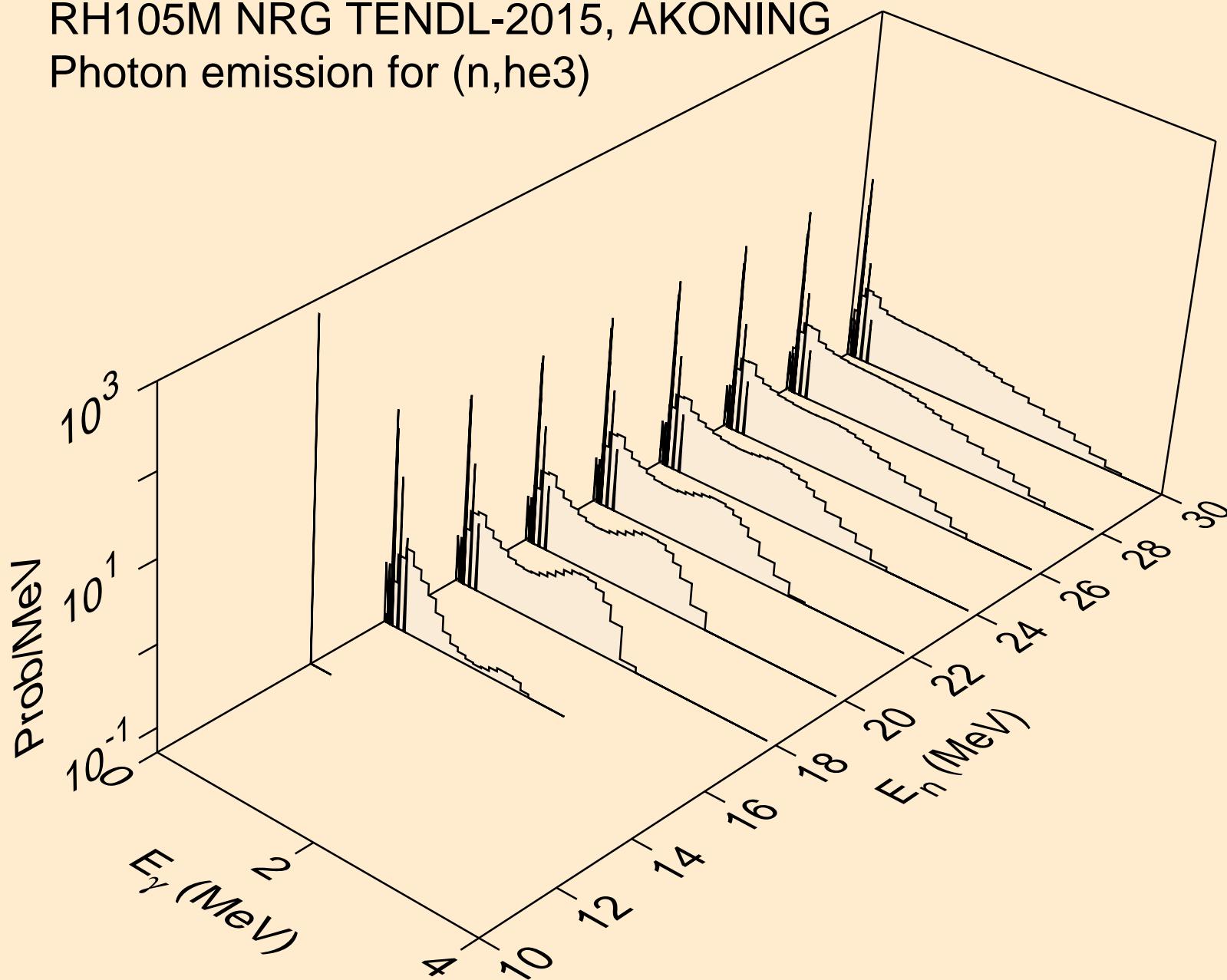
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,d)



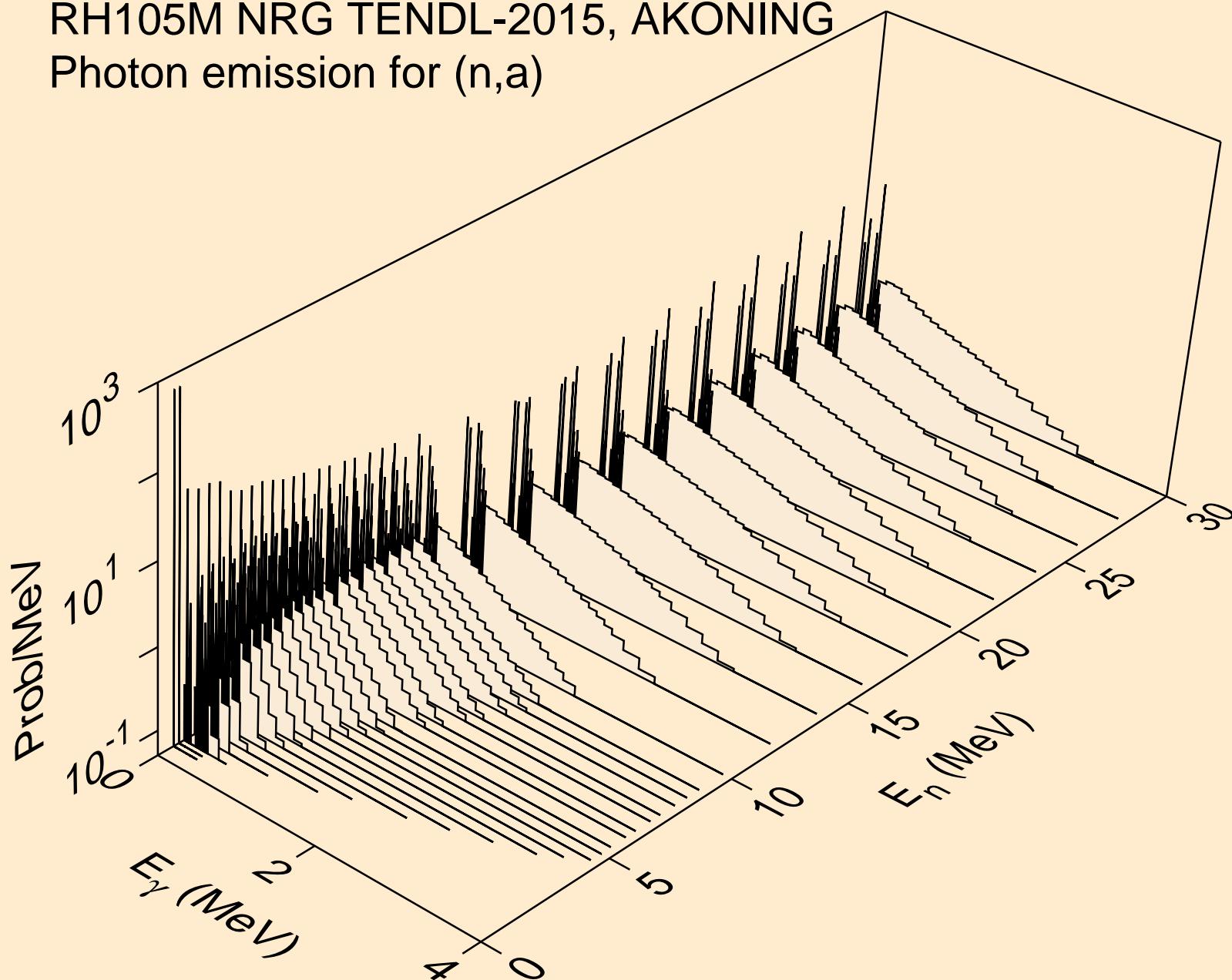
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,t)



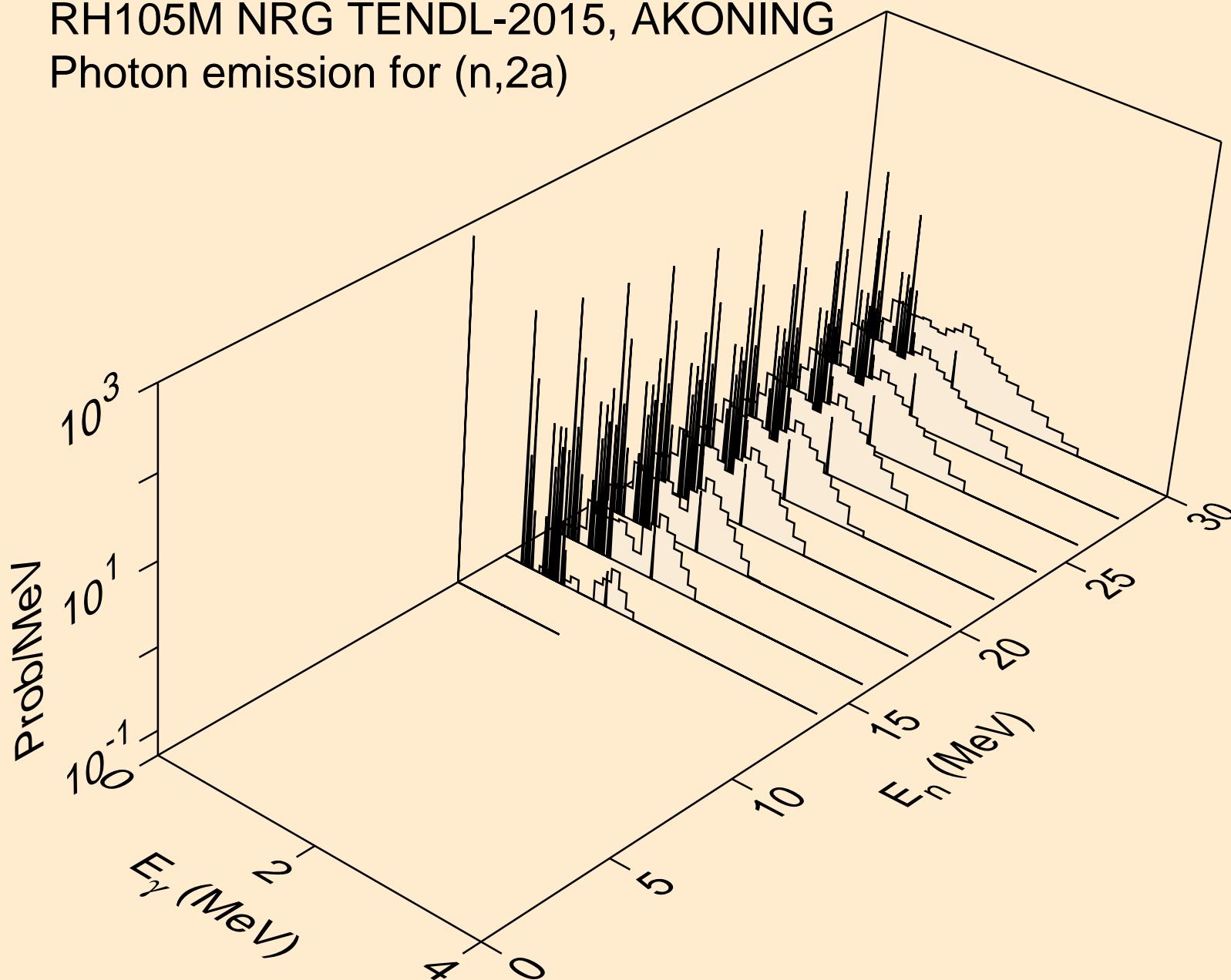
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,he3)



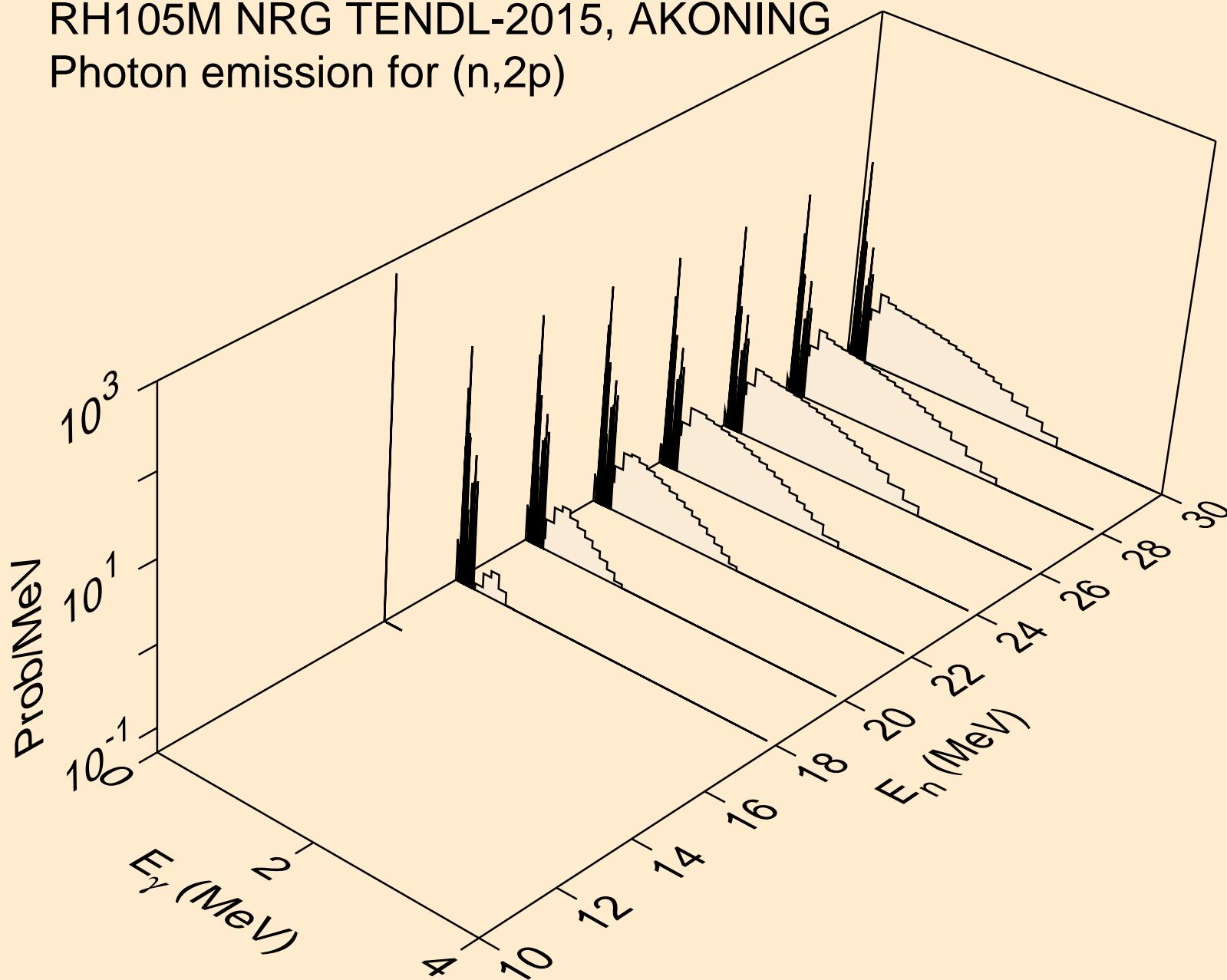
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,a)



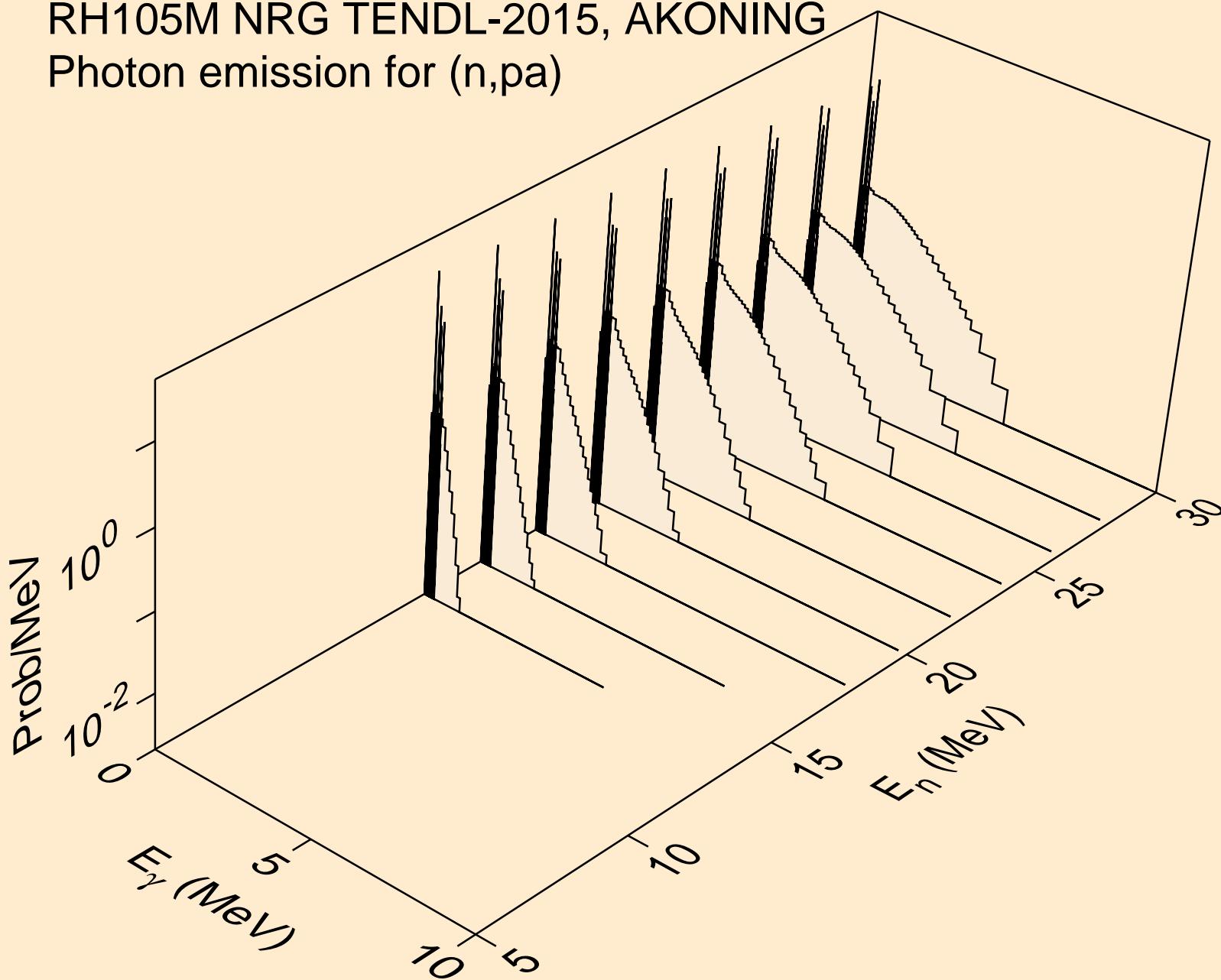
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,2a)



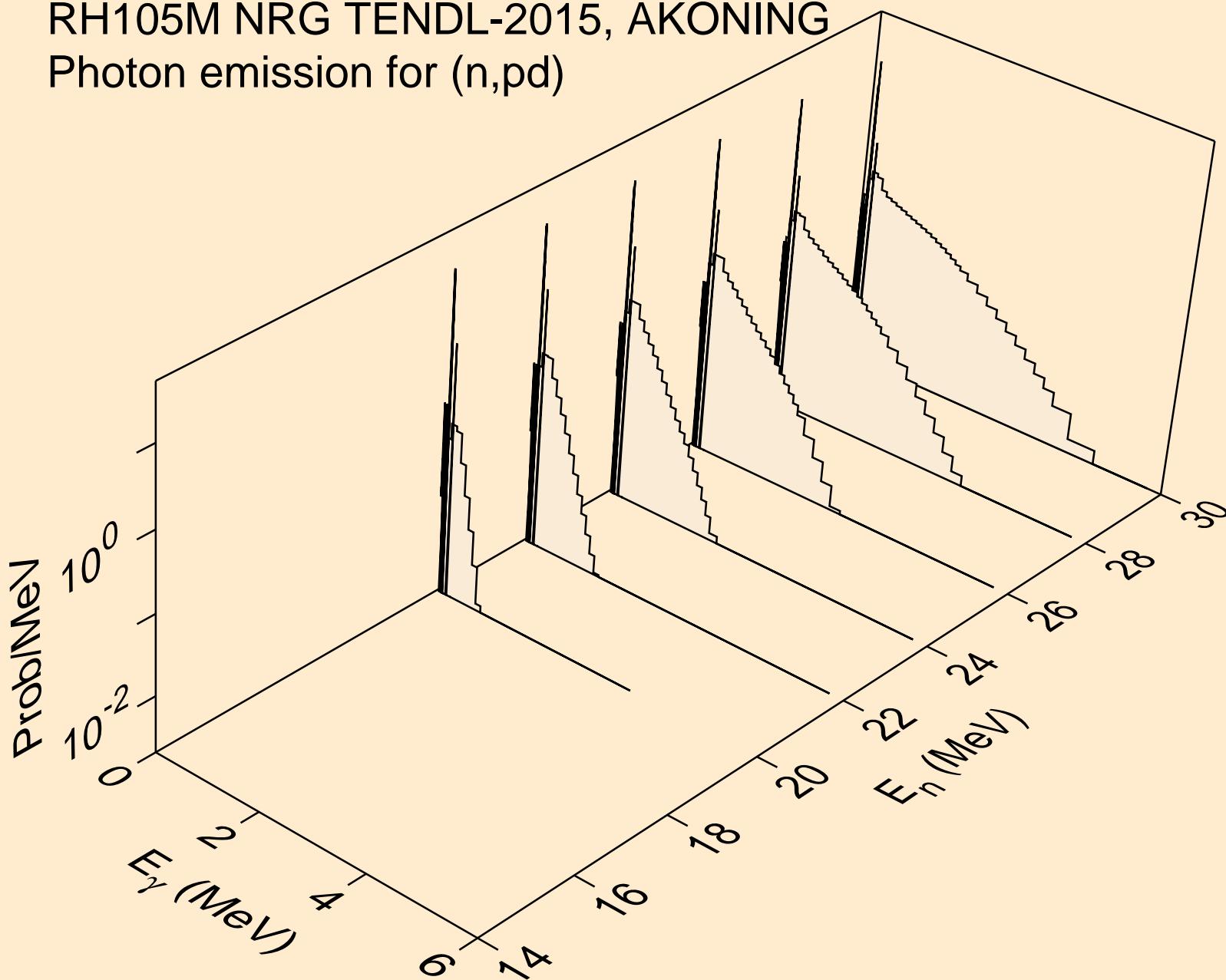
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,2p)



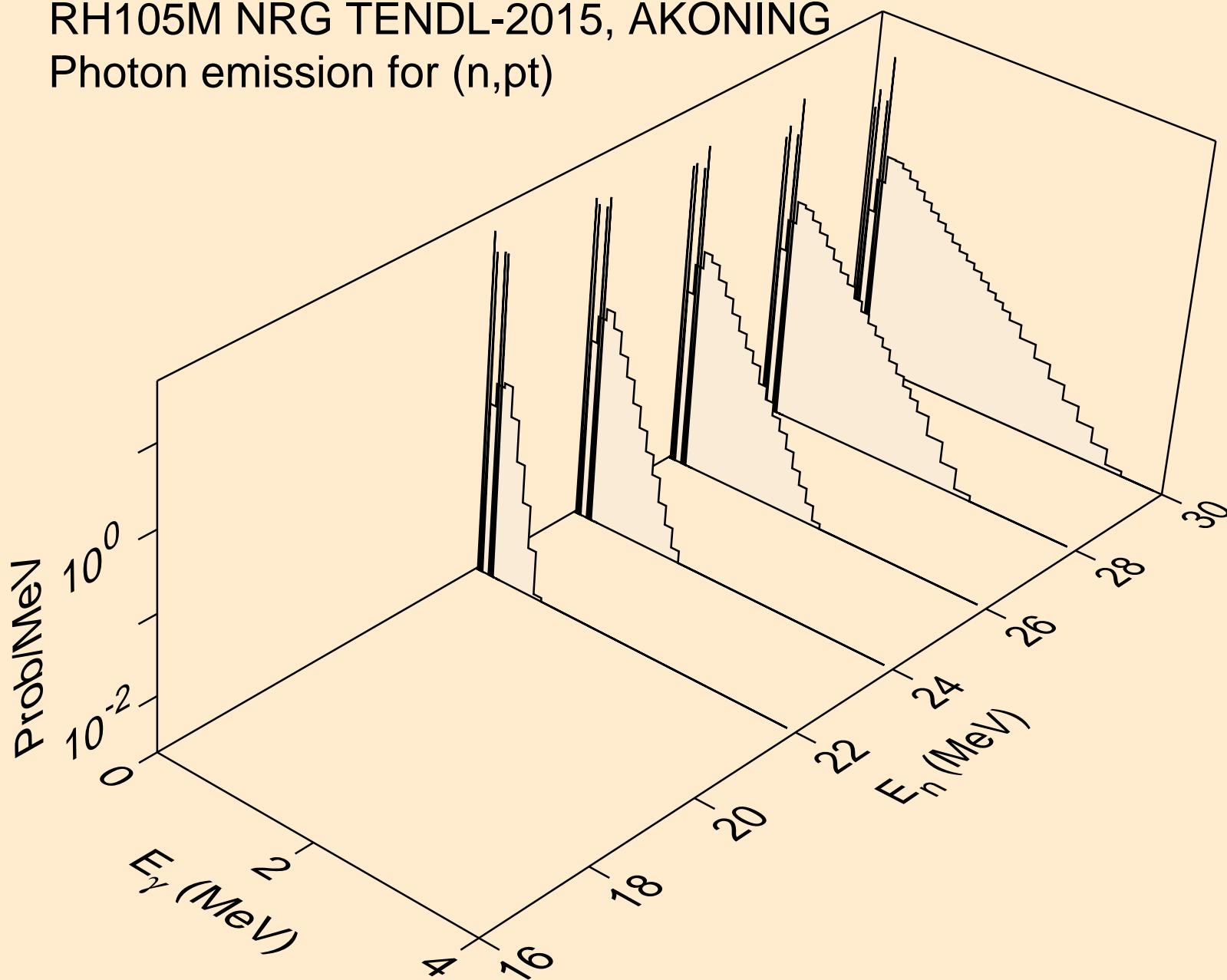
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,pa)



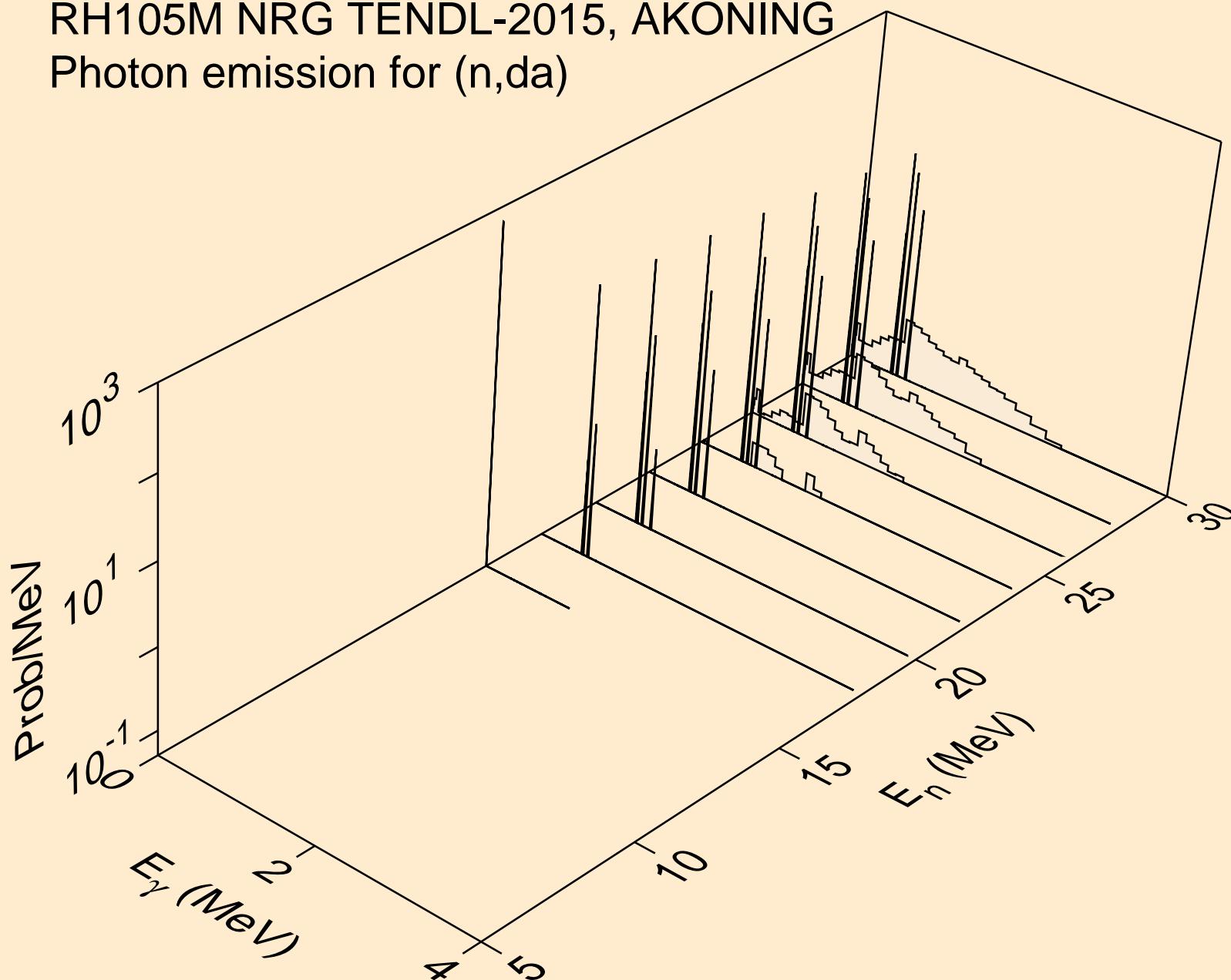
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,pd)



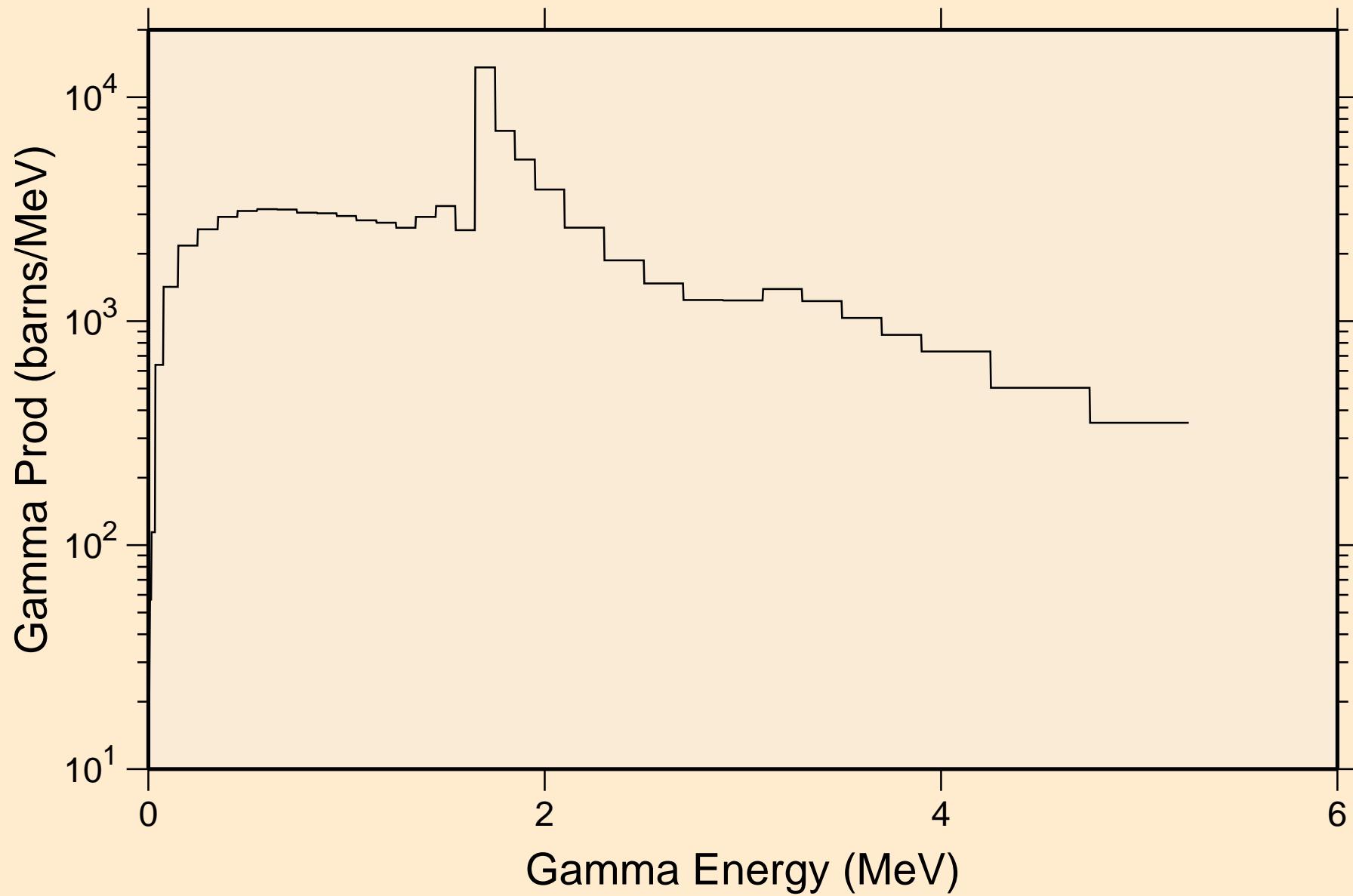
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,pt)



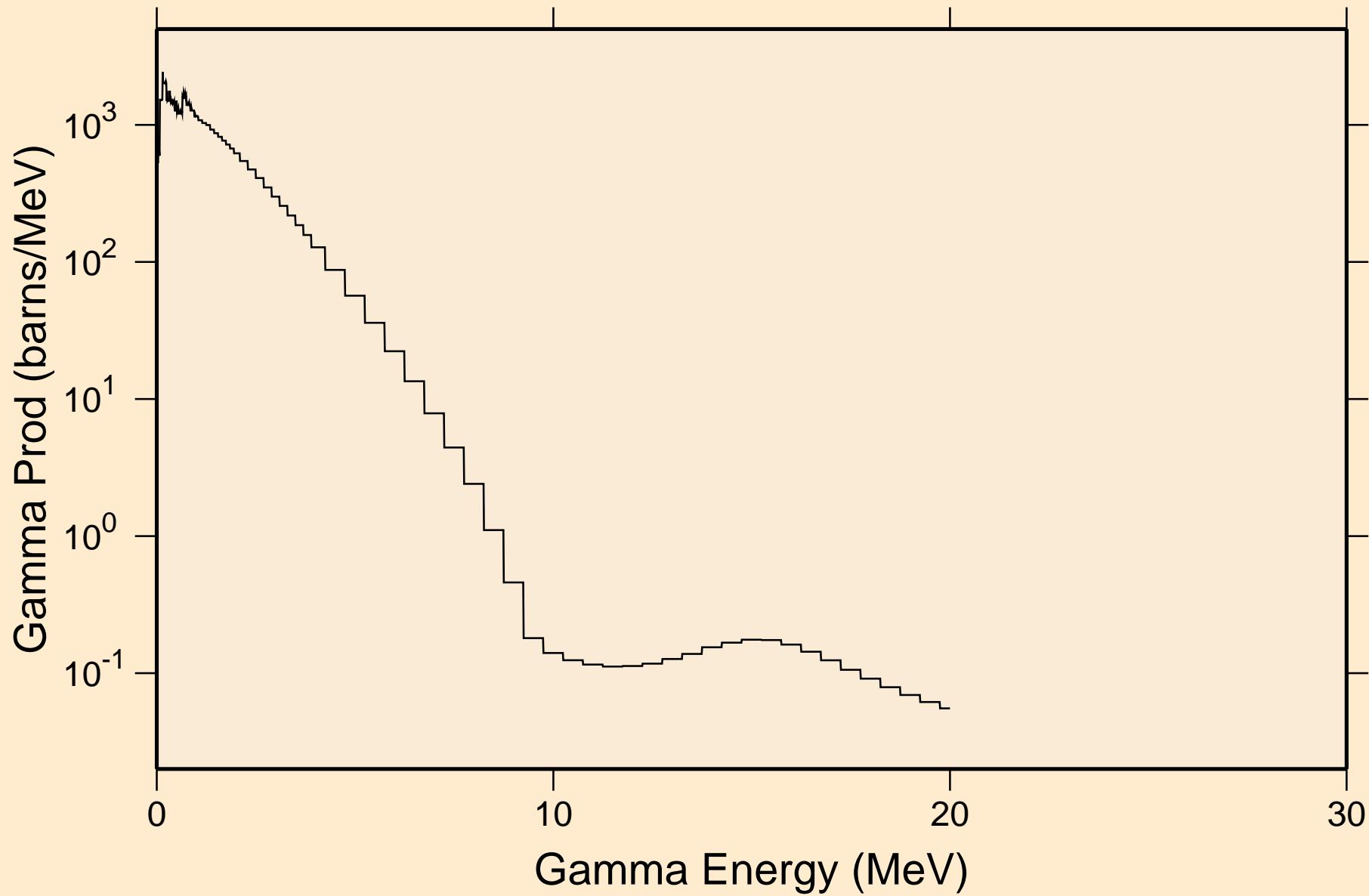
RH105M NRG TENDL-2015, AKONING
Photon emission for (n,da)



RH105M NRG TENDL-2015, AKONING
thermal capture photon spectrum

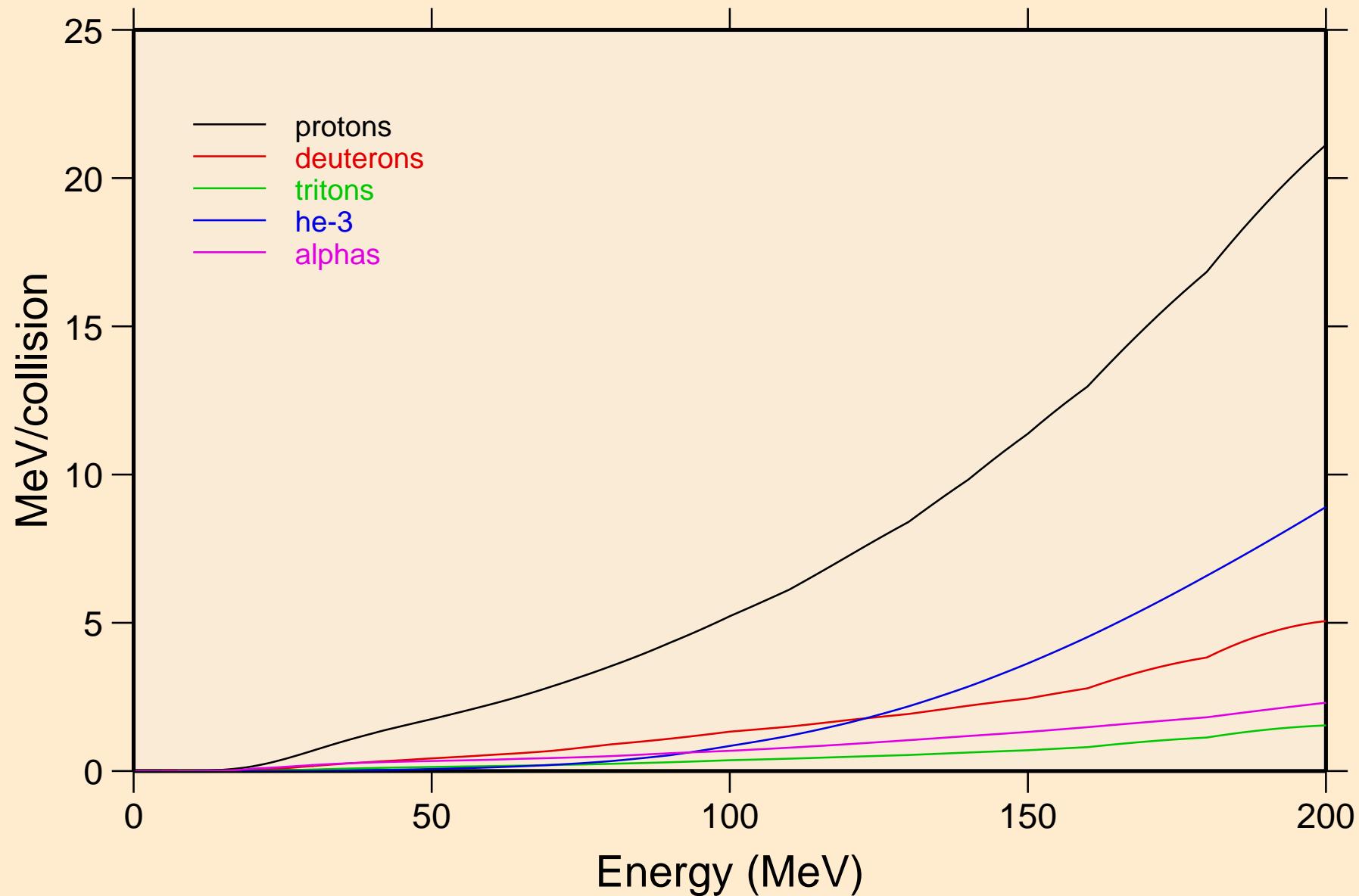


RH105M NRG TENDL-2015, AKONING
14 MeV photon spectrum

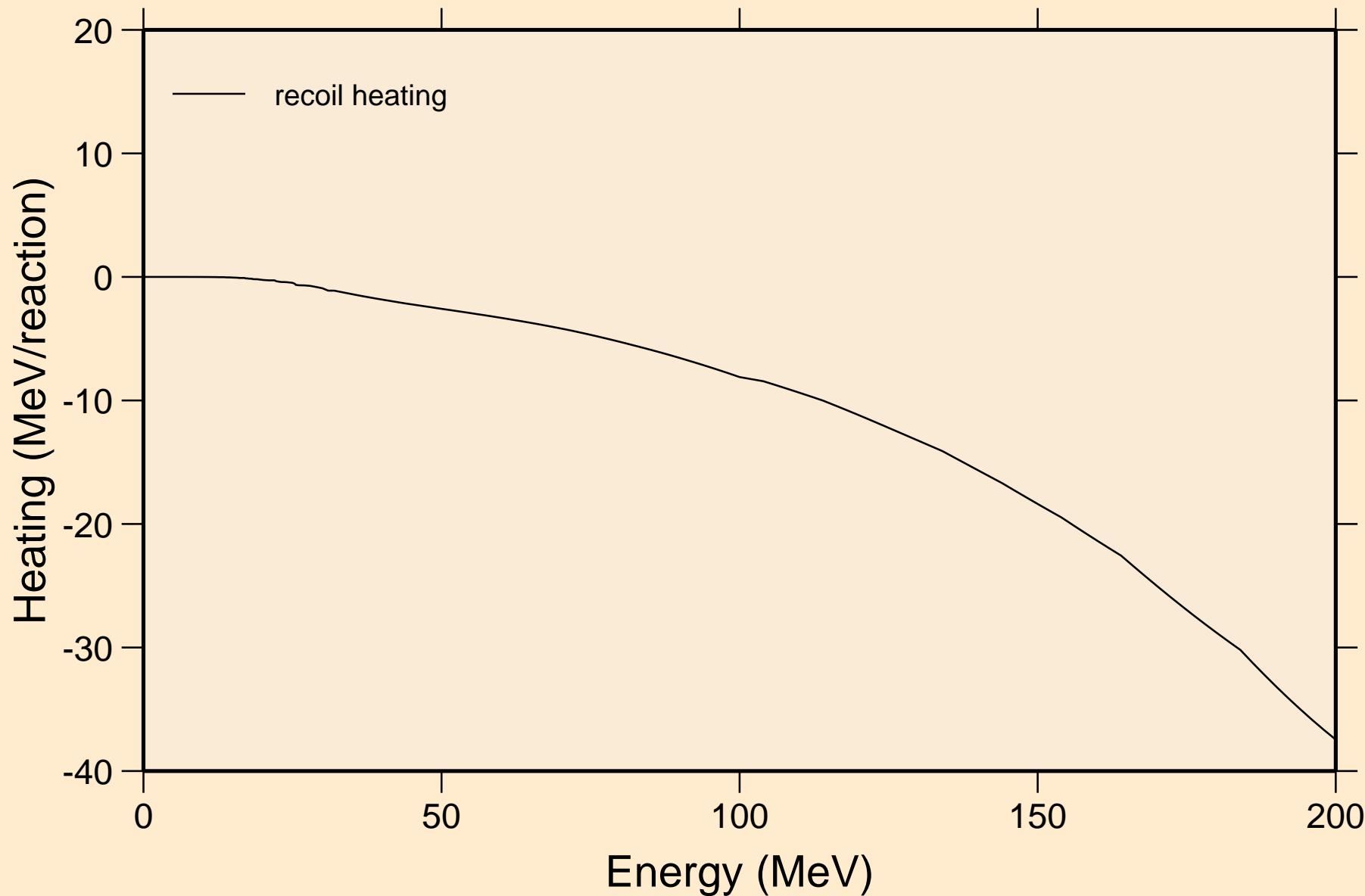


RH105M NRG TENDL-2015, AKONING

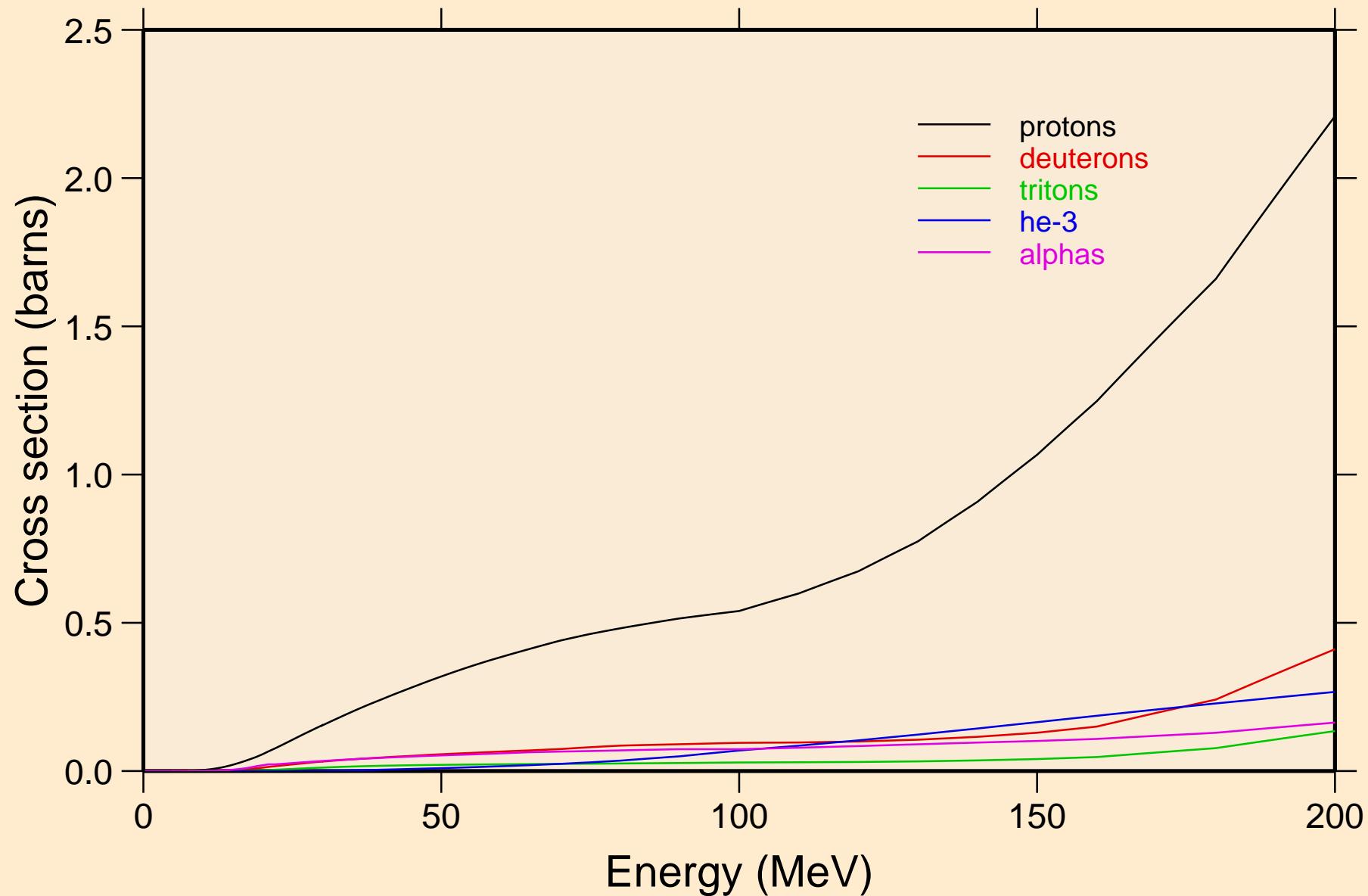
Particle heating contributions



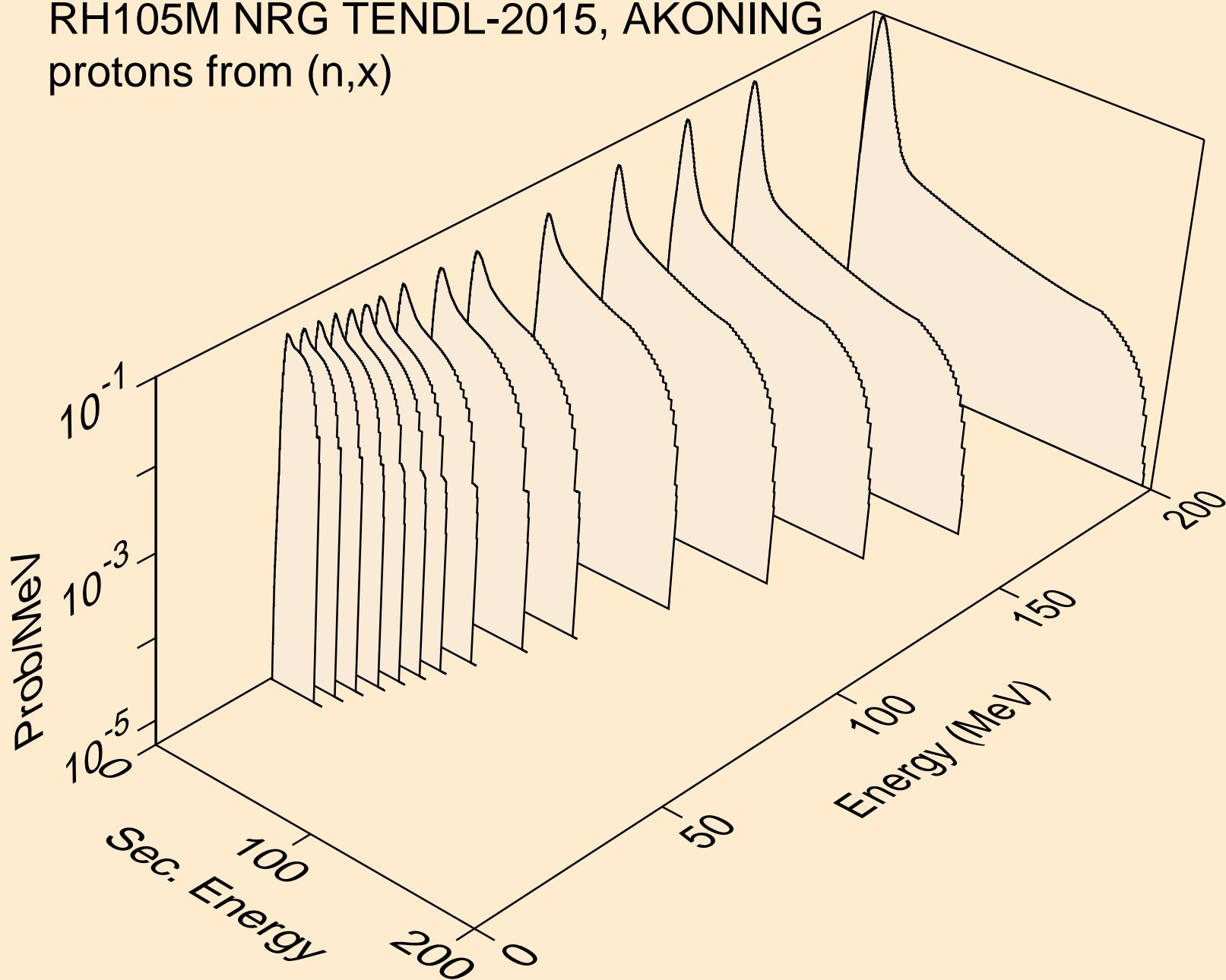
RH105M NRG TENDL-2015, AKONING
Recoil Heating



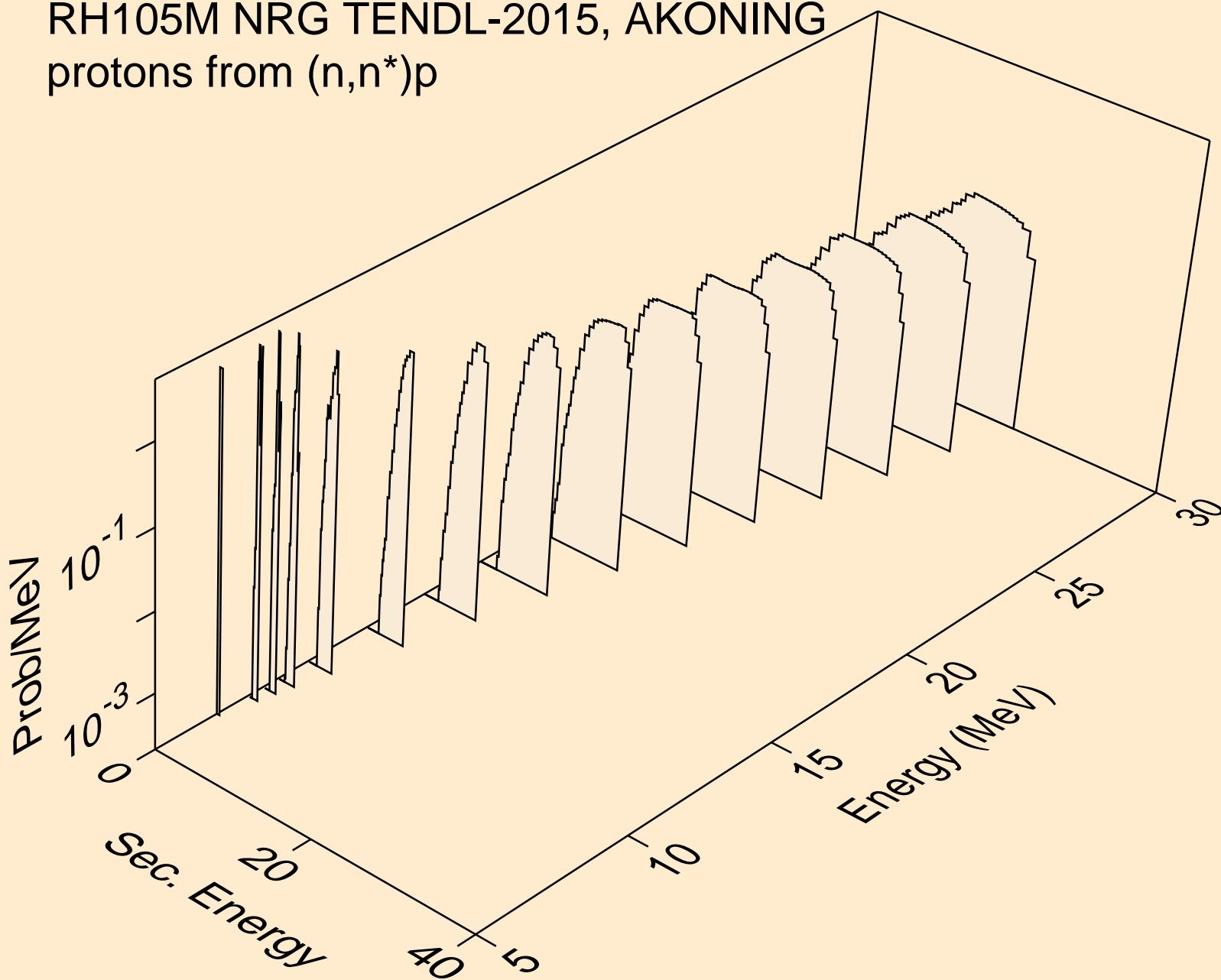
RH105M NRG TENDL-2015, AKONING
Particle production cross sections



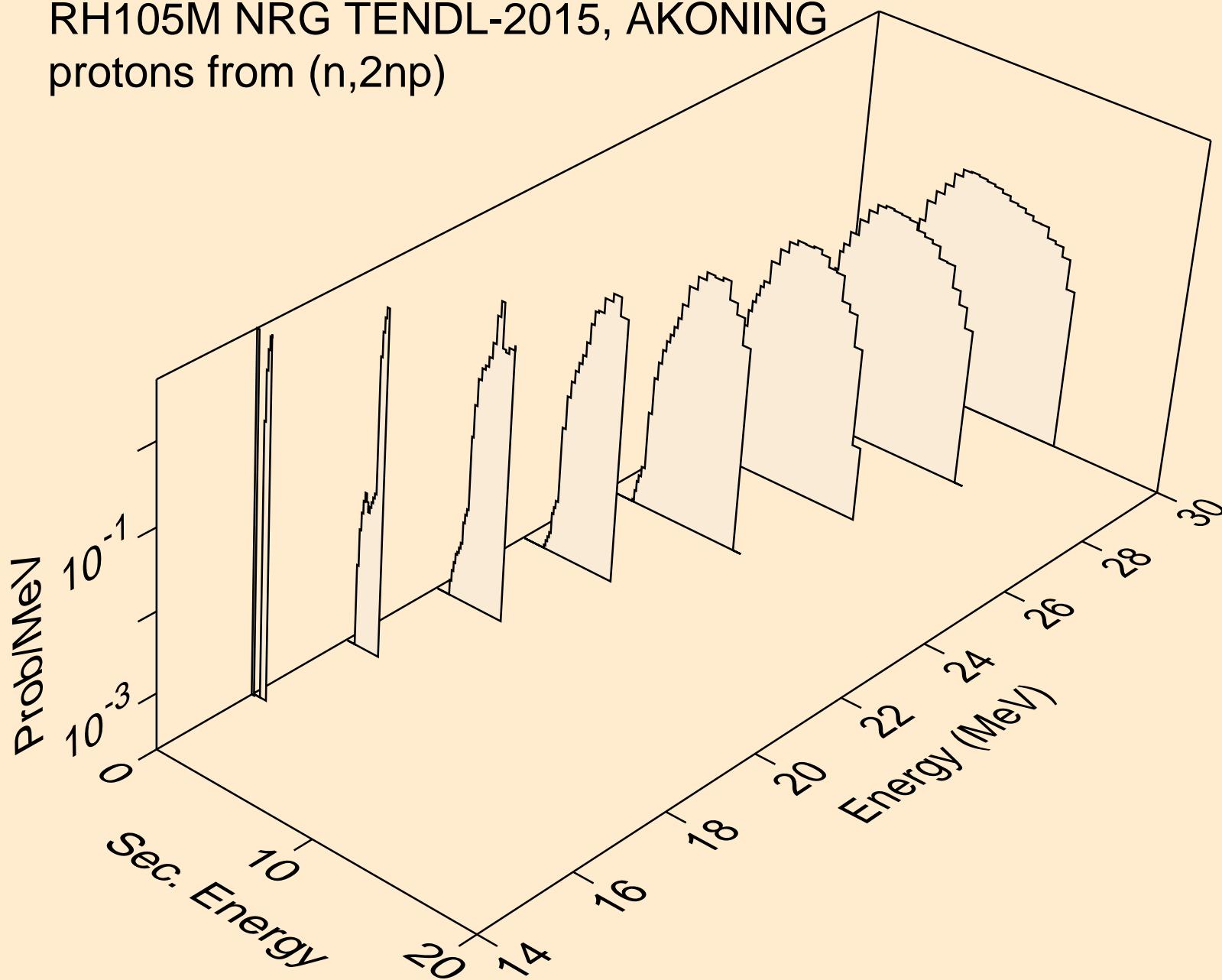
RH105M NRG TENDL-2015, AKONING
protons from (n, x)



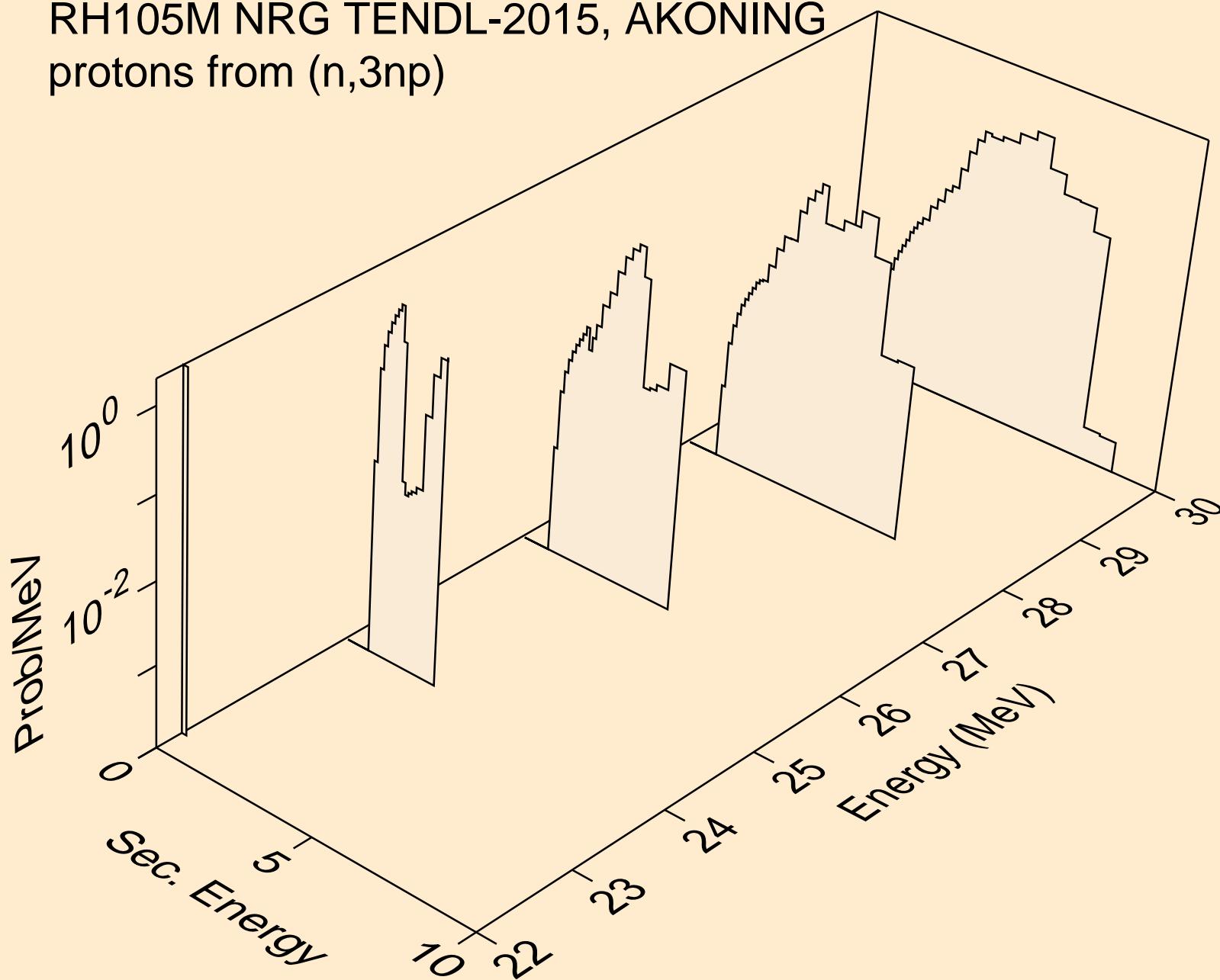
RH105M NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



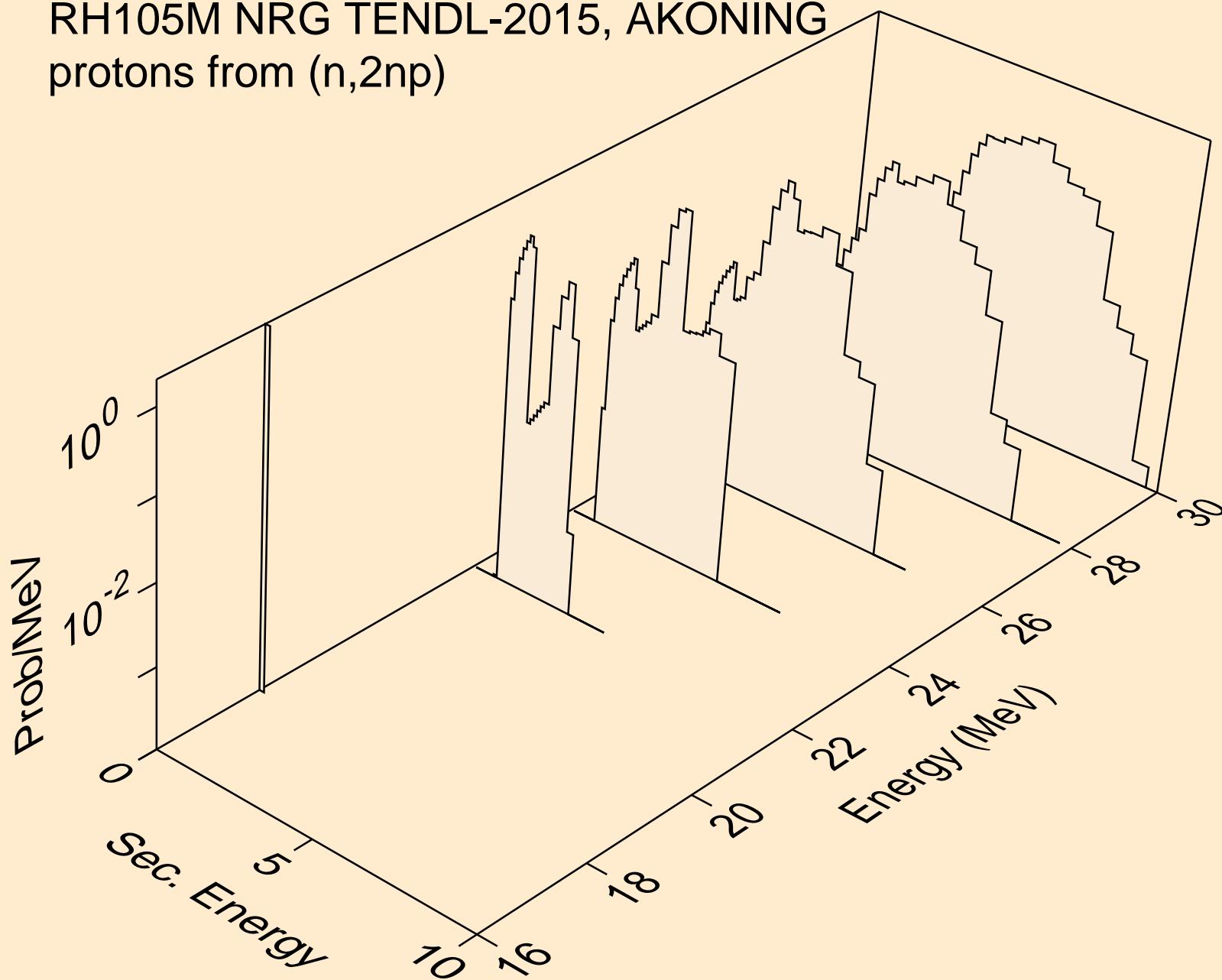
RH105M NRG TENDL-2015, AKONING
protons from ($n,2np$)



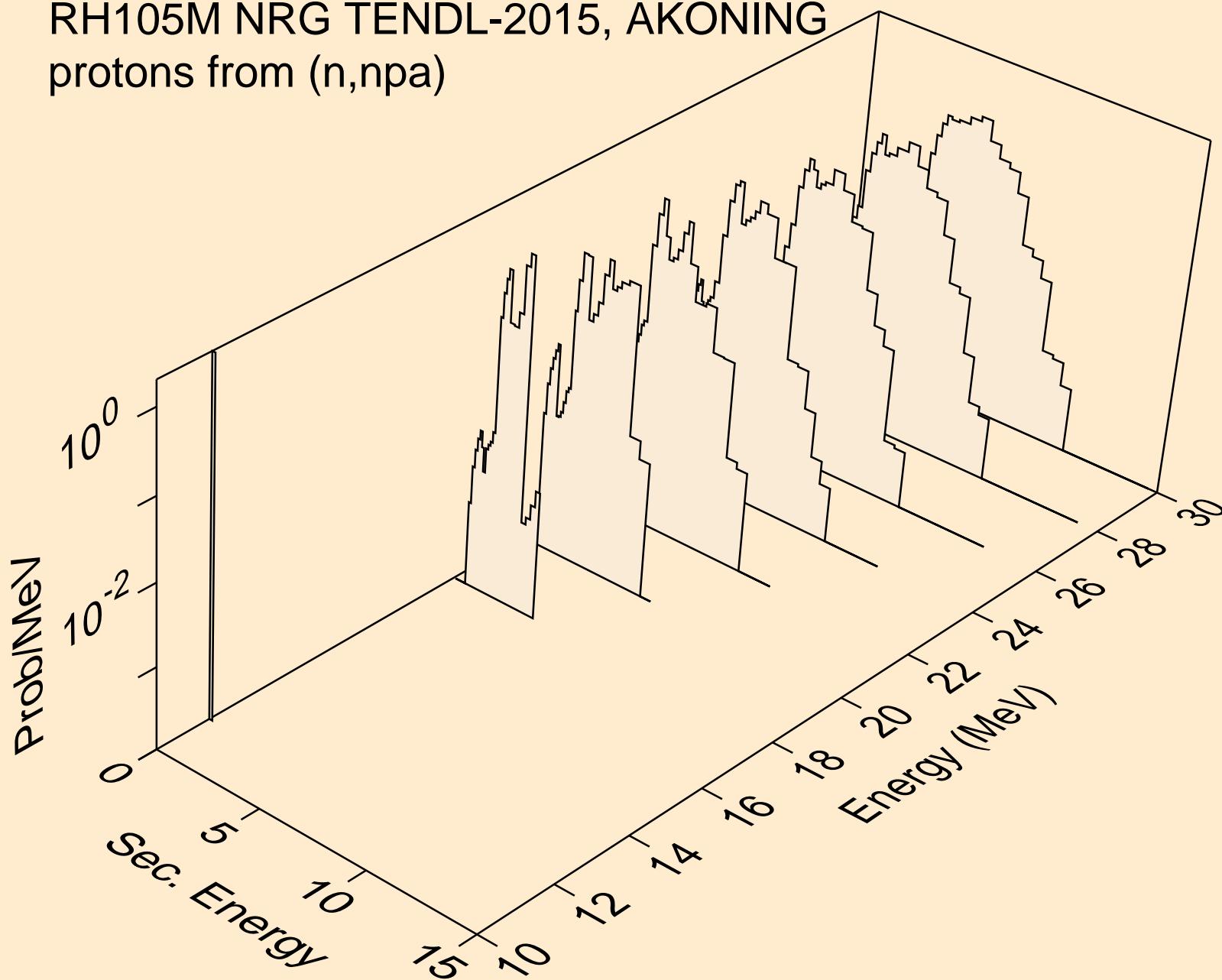
RH105M NRG TENDL-2015, AKONING
protons from ($n,3np$)



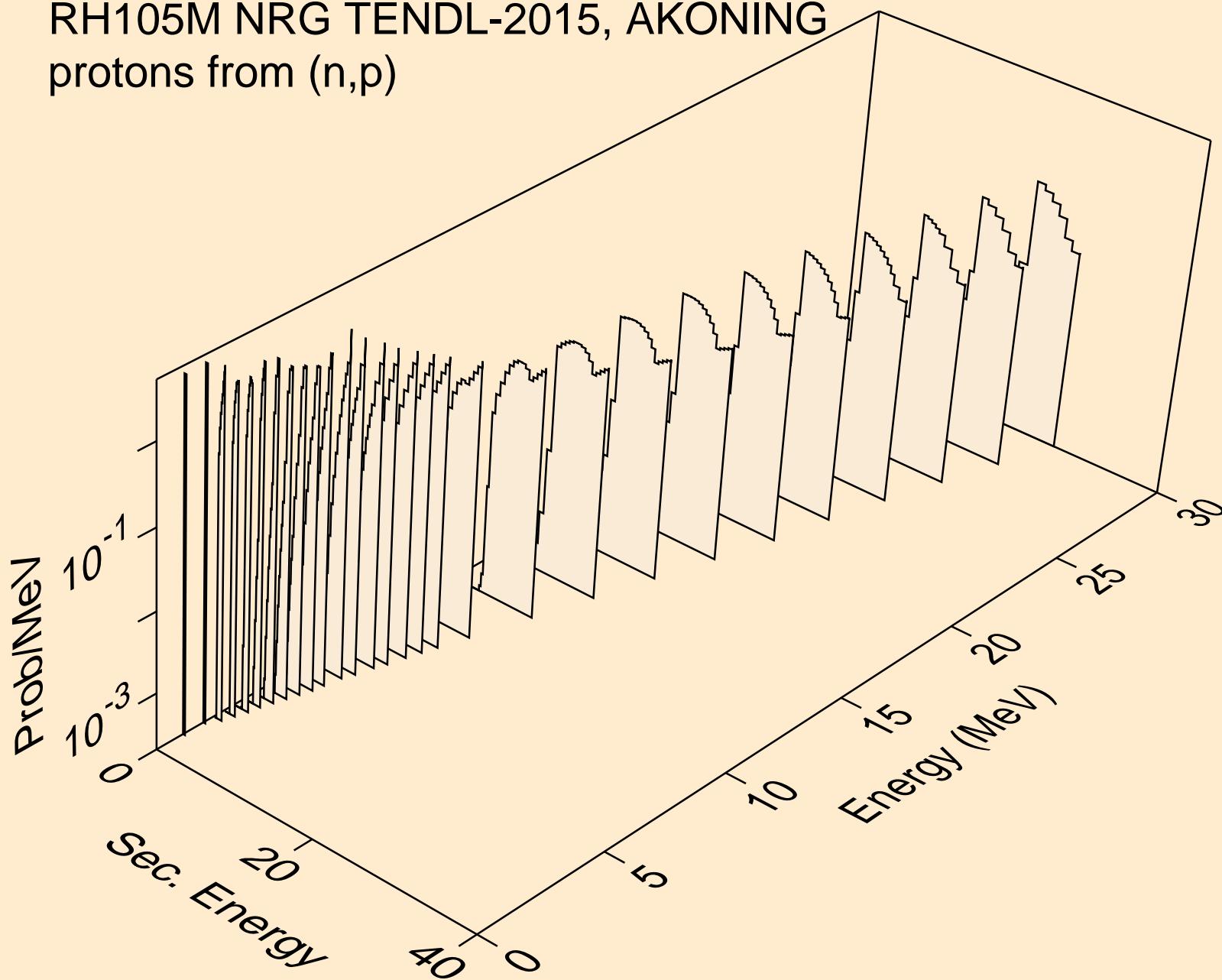
RH105M NRG TENDL-2015, AKONING
protons from ($n,2np$)



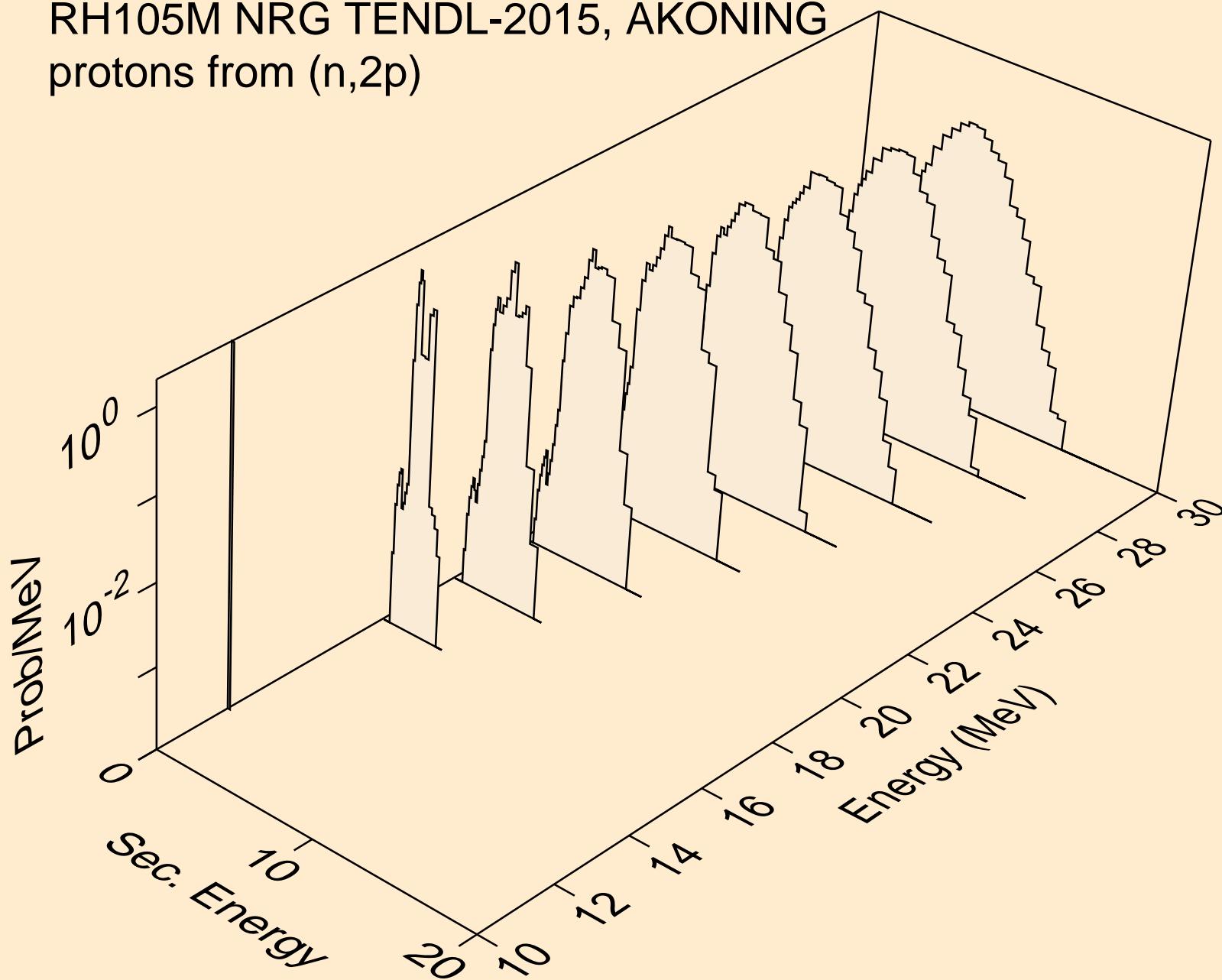
RH105M NRG TENDL-2015, AKONING
protons from (n,npa)



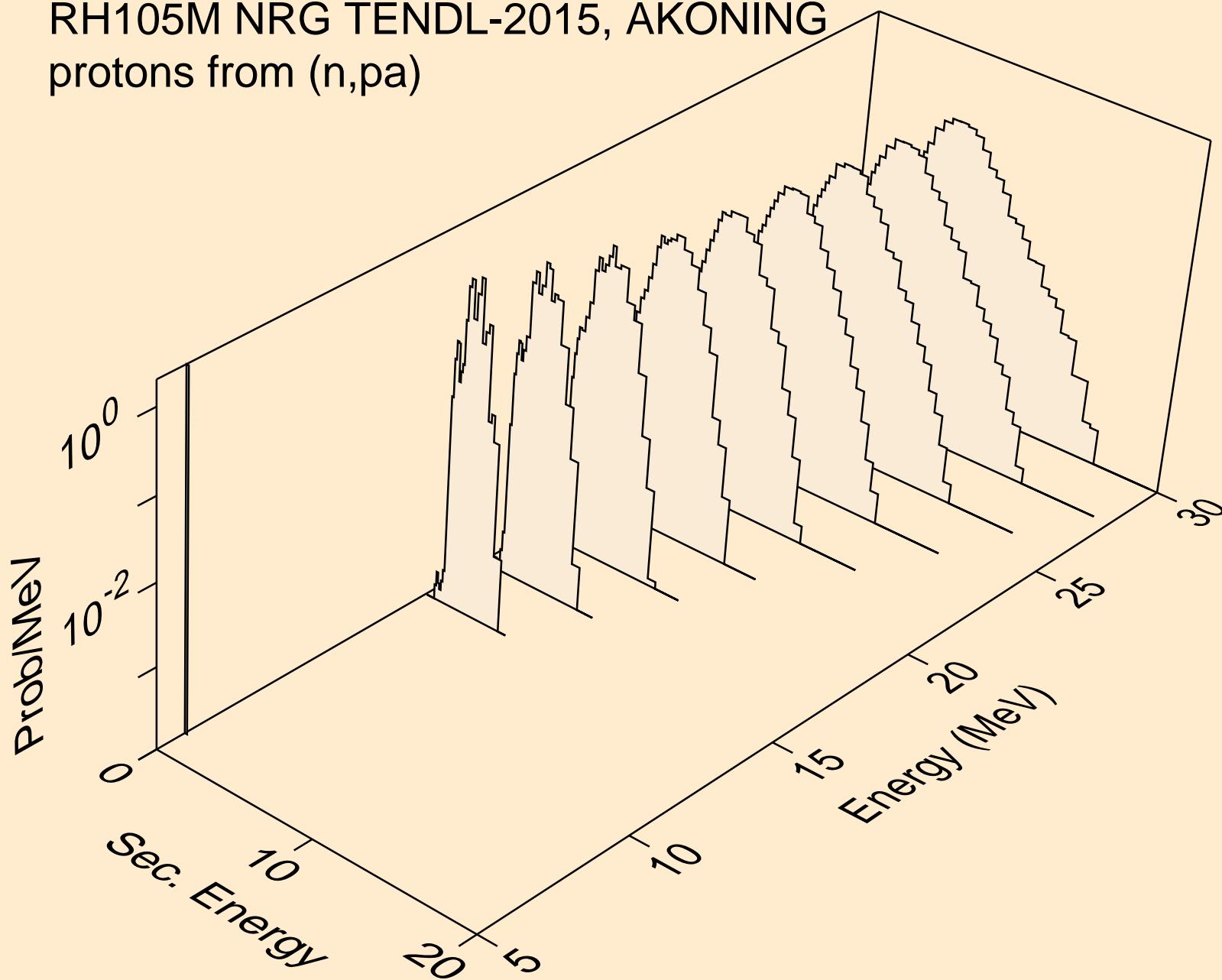
RH105M NRG TENDL-2015, AKONING
protons from (n,p)



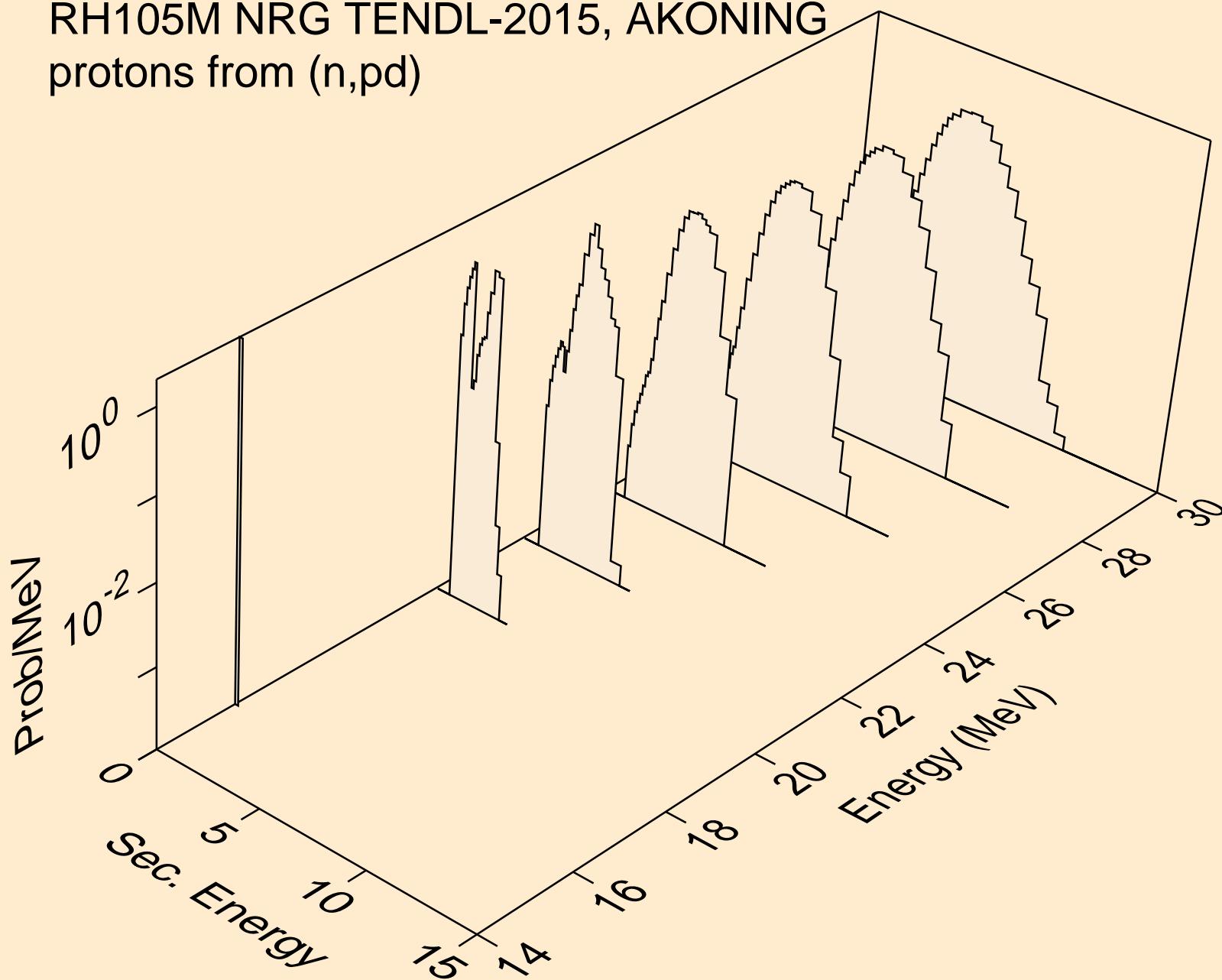
RH105M NRG TENDL-2015, AKONING
protons from ($n,2p$)



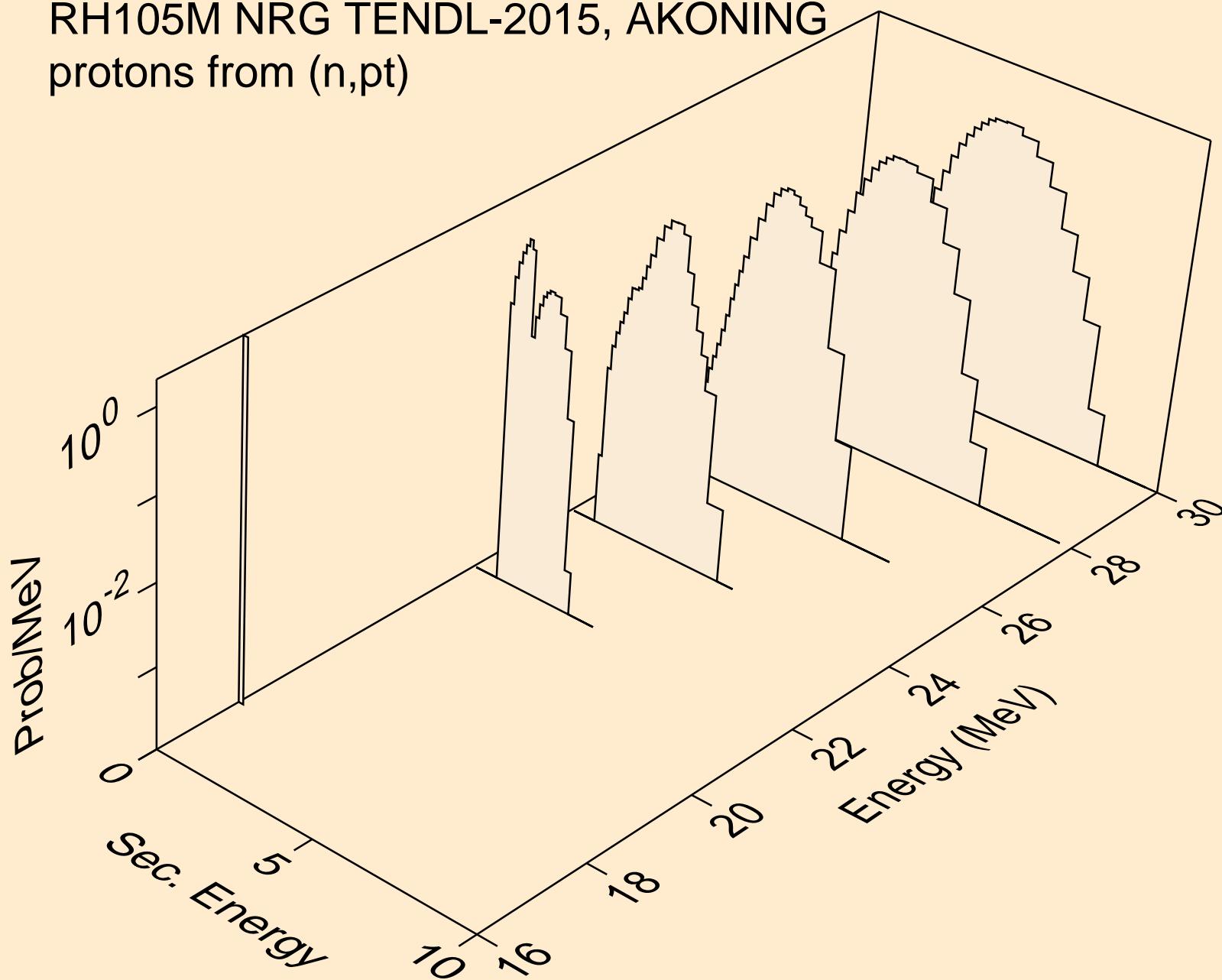
RH105M NRG TENDL-2015, AKONING
protons from (n,pa)



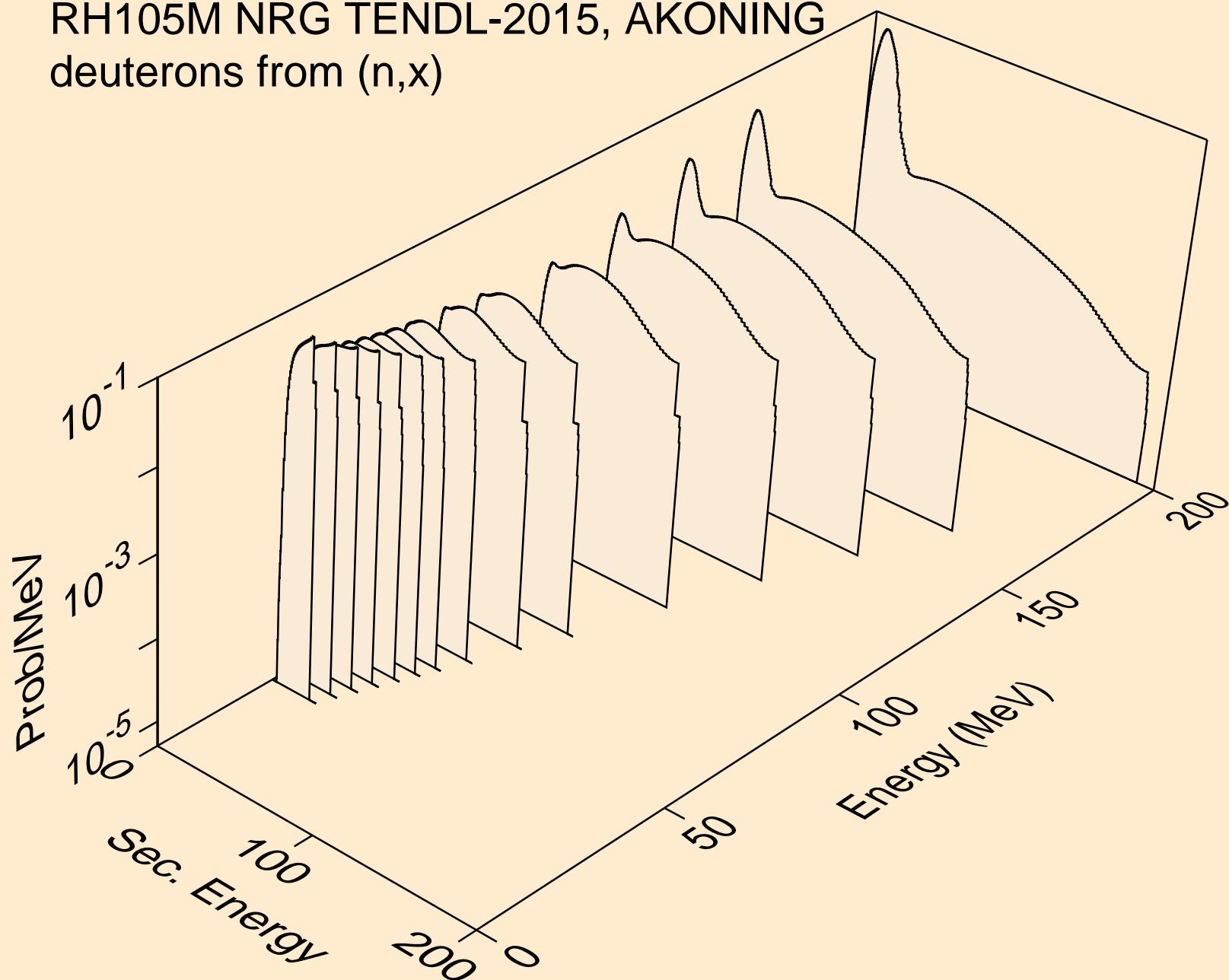
RH105M NRG TENDL-2015, AKONING
protons from (n,pd)



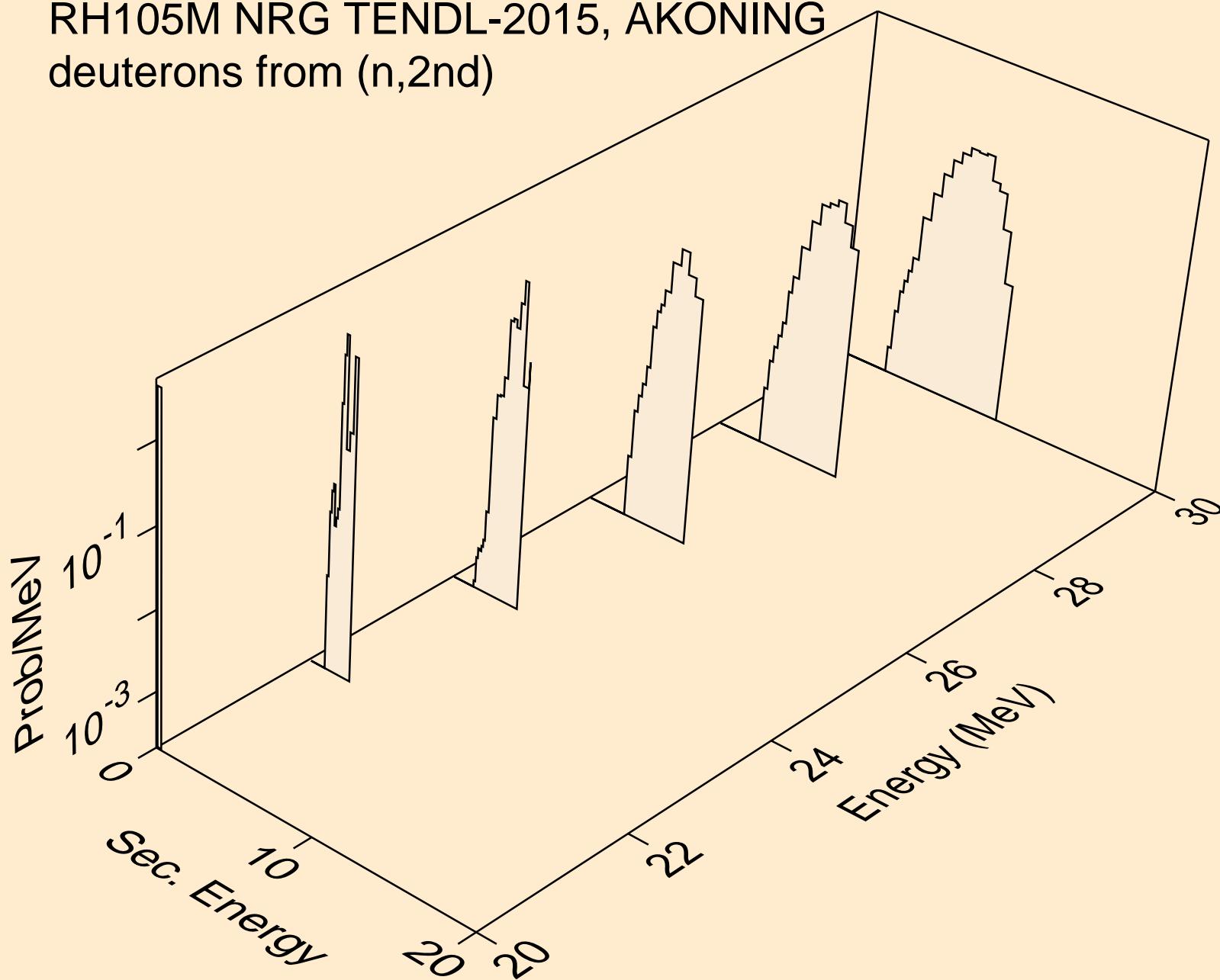
RH105M NRG TENDL-2015, AKONING
protons from (n,pt)



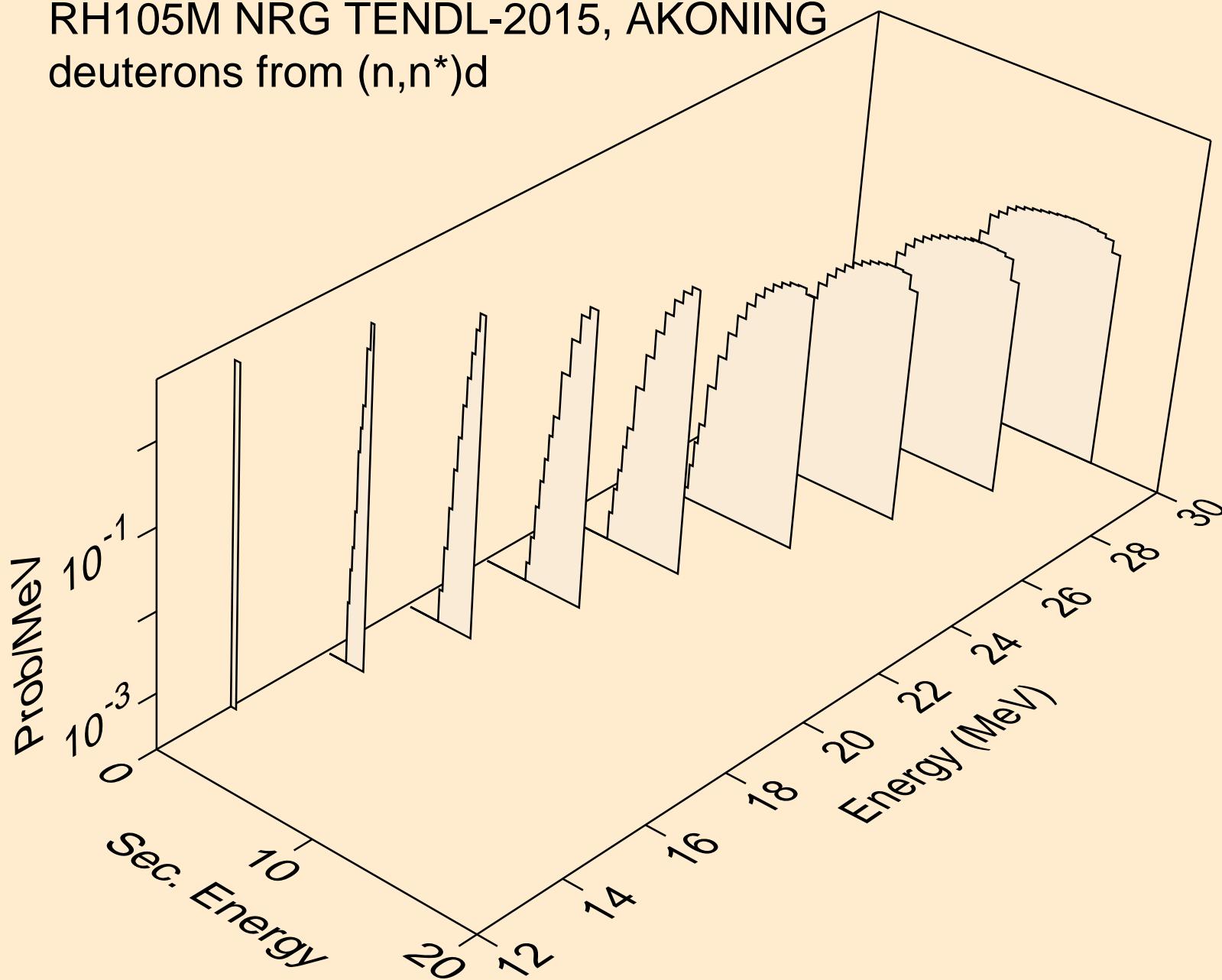
RH105M NRG TENDL-2015, AKONING
deuterons from (n,x)



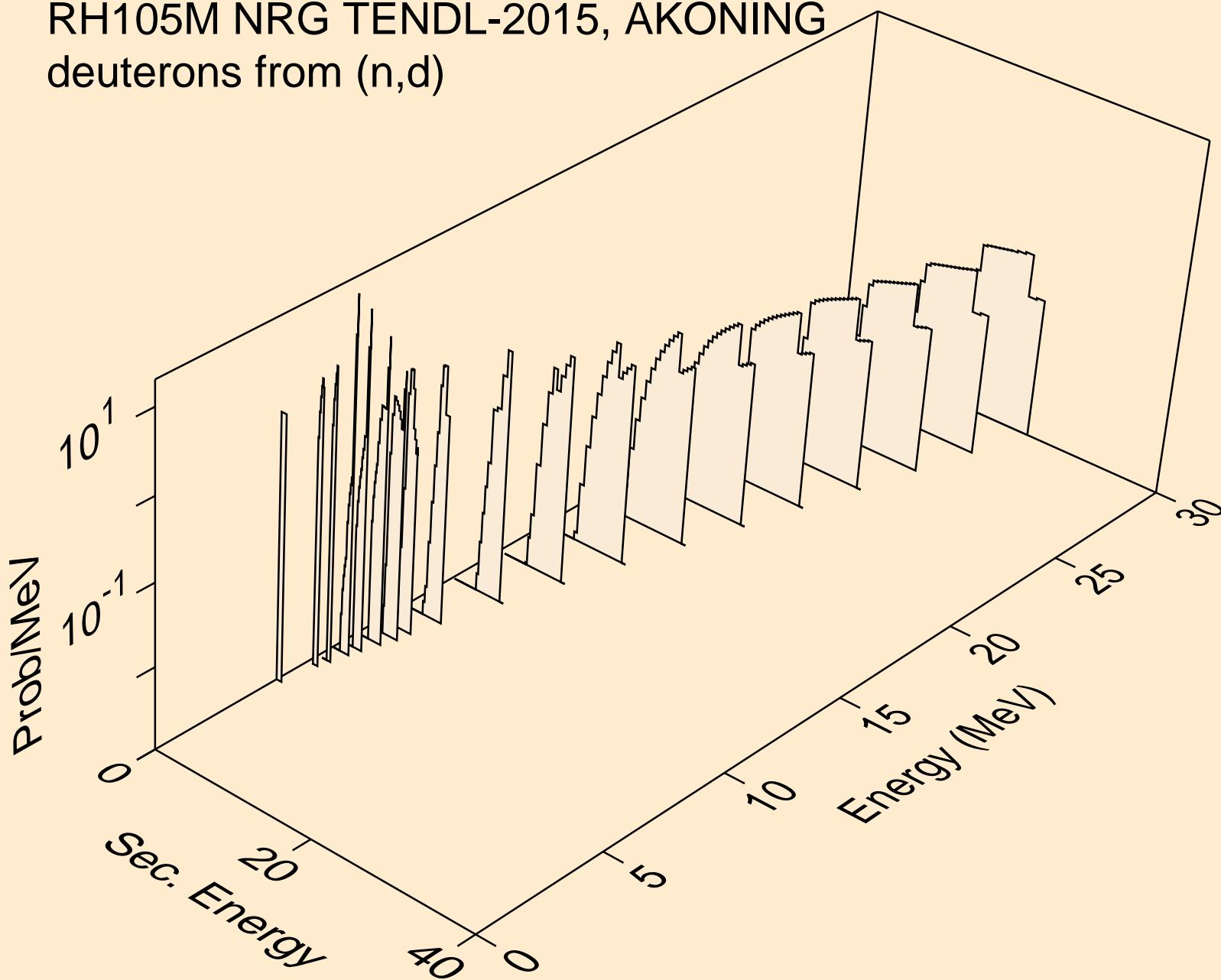
RH105M NRG TENDL-2015, AKONING
deuterons from ($n,2nd$)



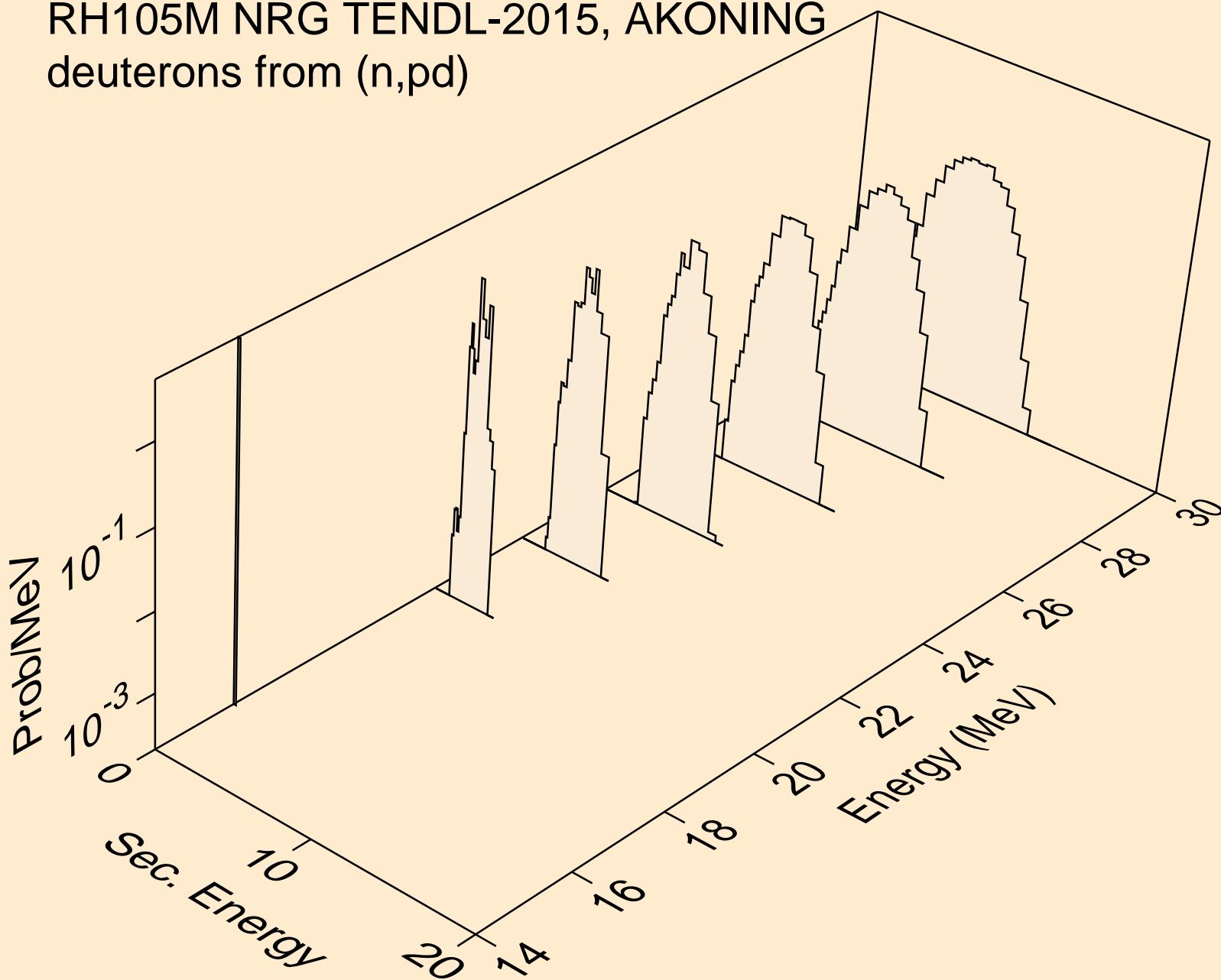
RH105M NRG TENDL-2015, AKONING
deuterons from $(n,n^*)d$



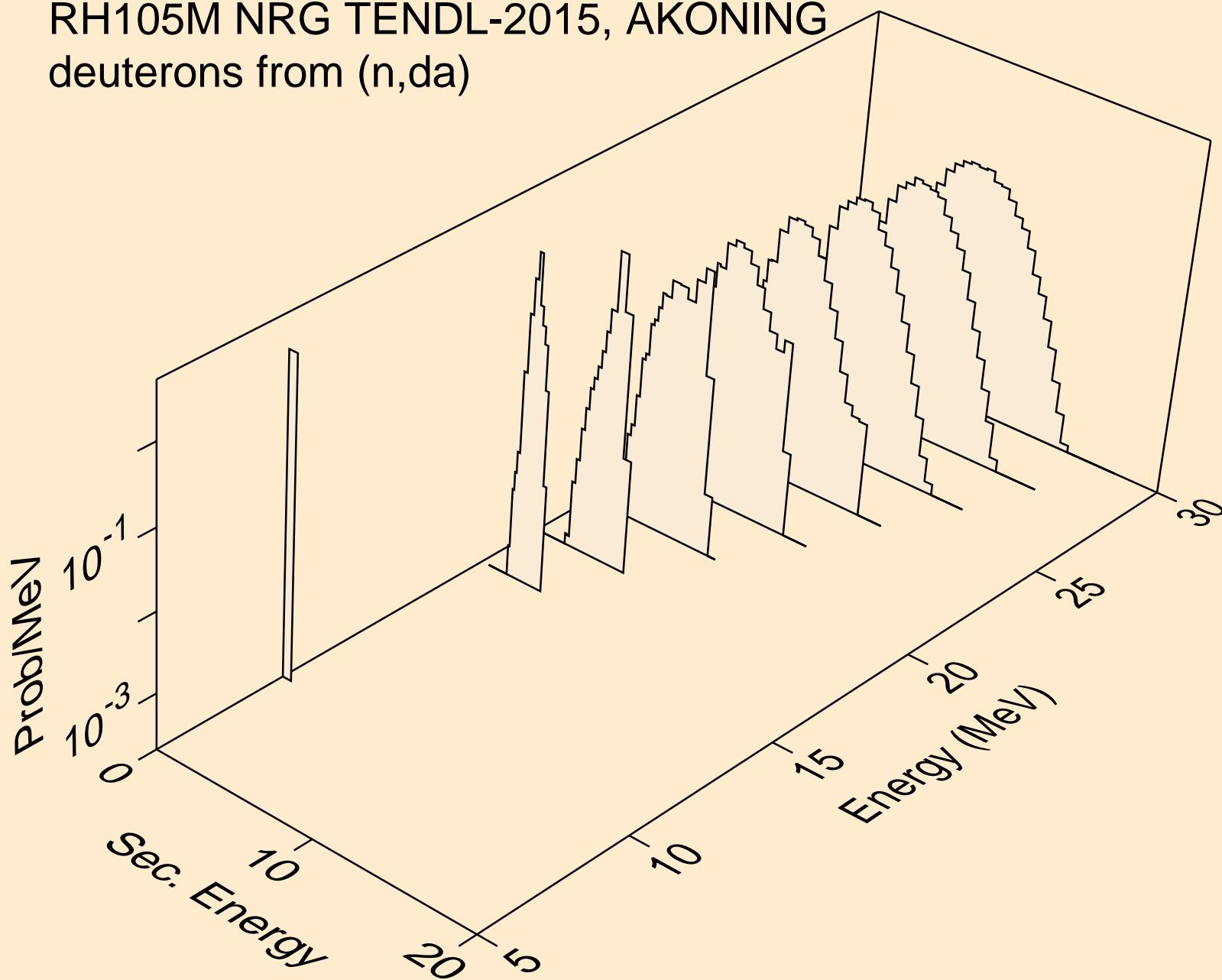
RH105M NRG TENDL-2015, AKONING
deuterons from (n, d)



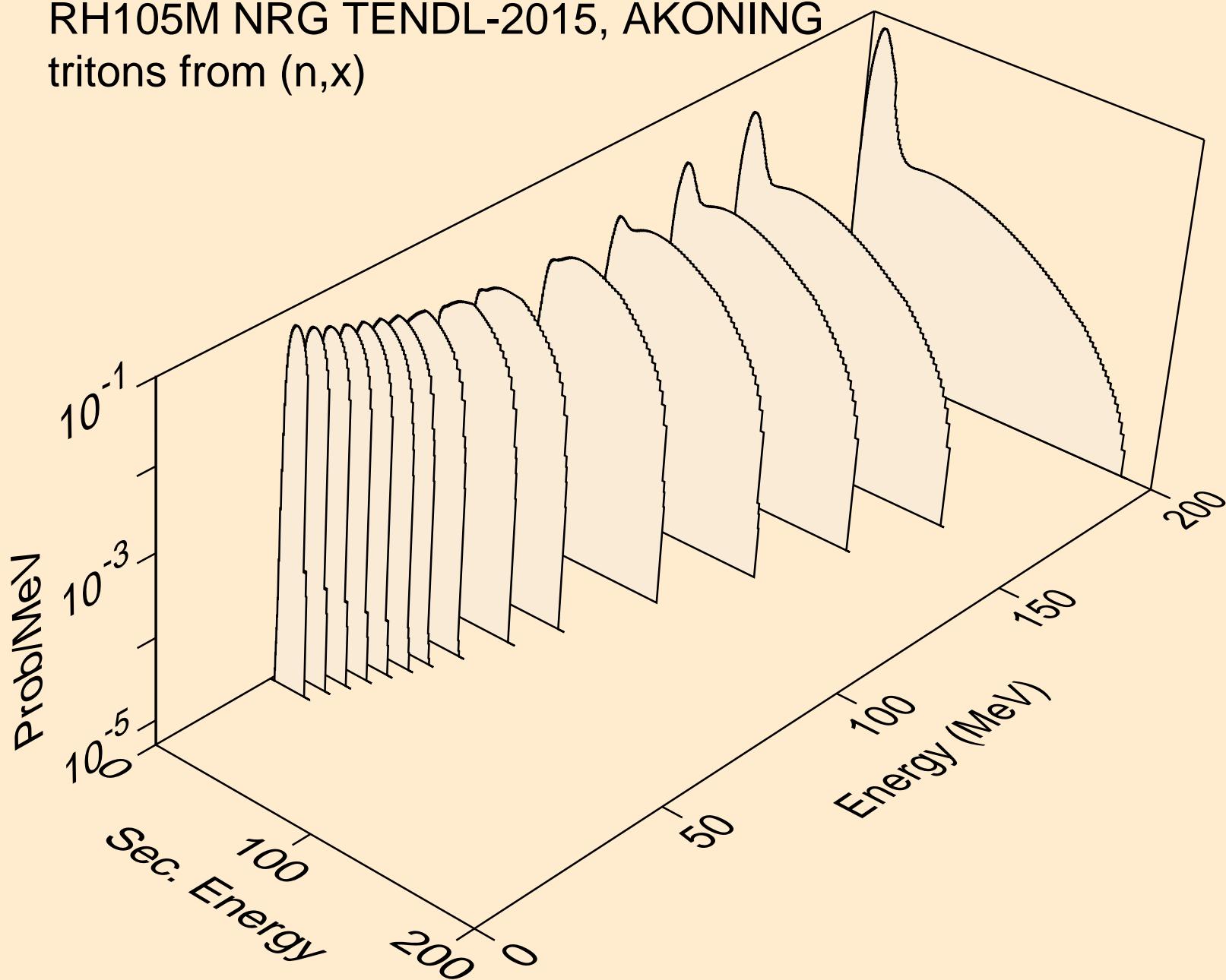
RH105M NRG TENDL-2015, AKONING
deuterons from (n,pd)



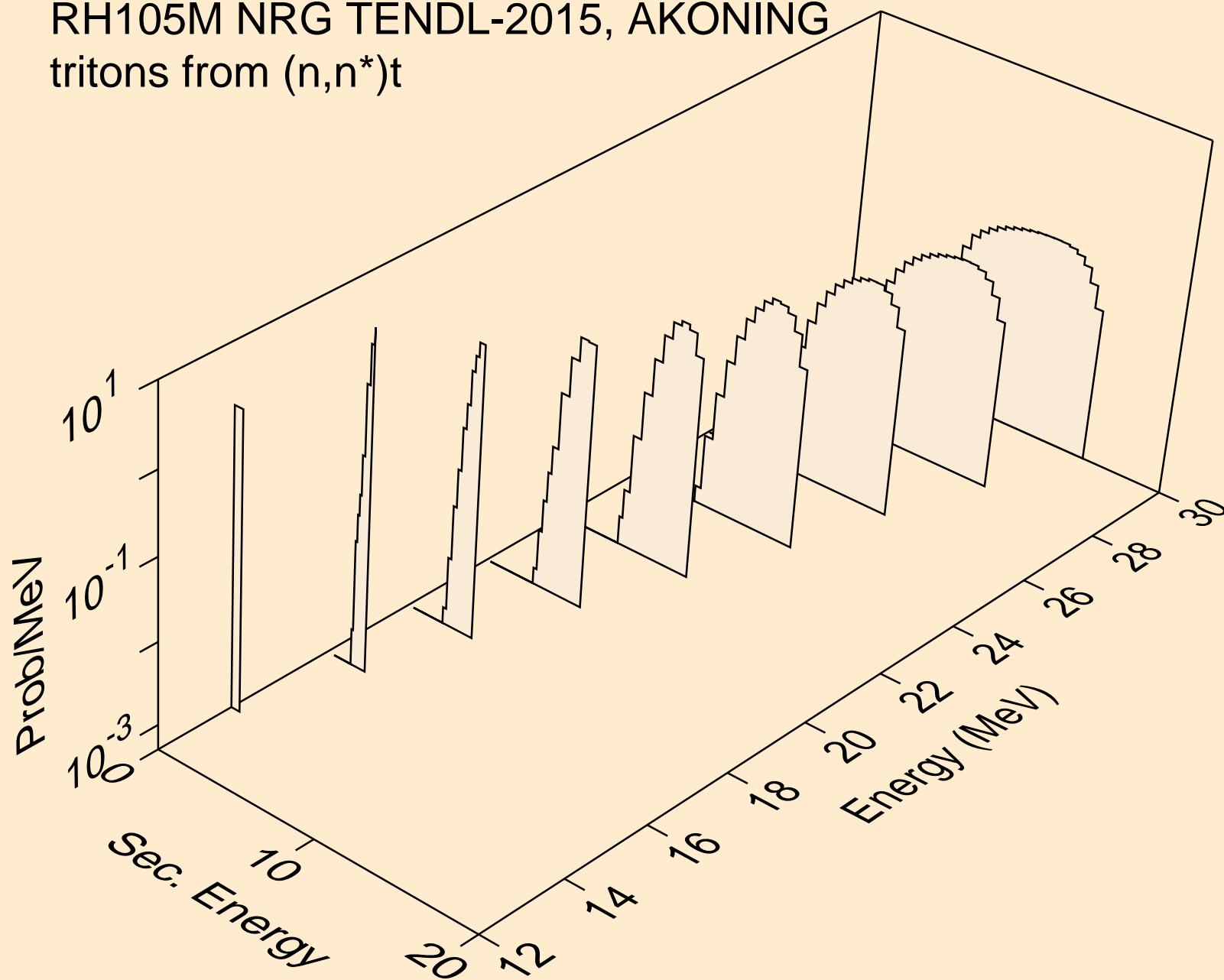
RH105M NRG TENDL-2015, AKONING
deuterons from (n,da)



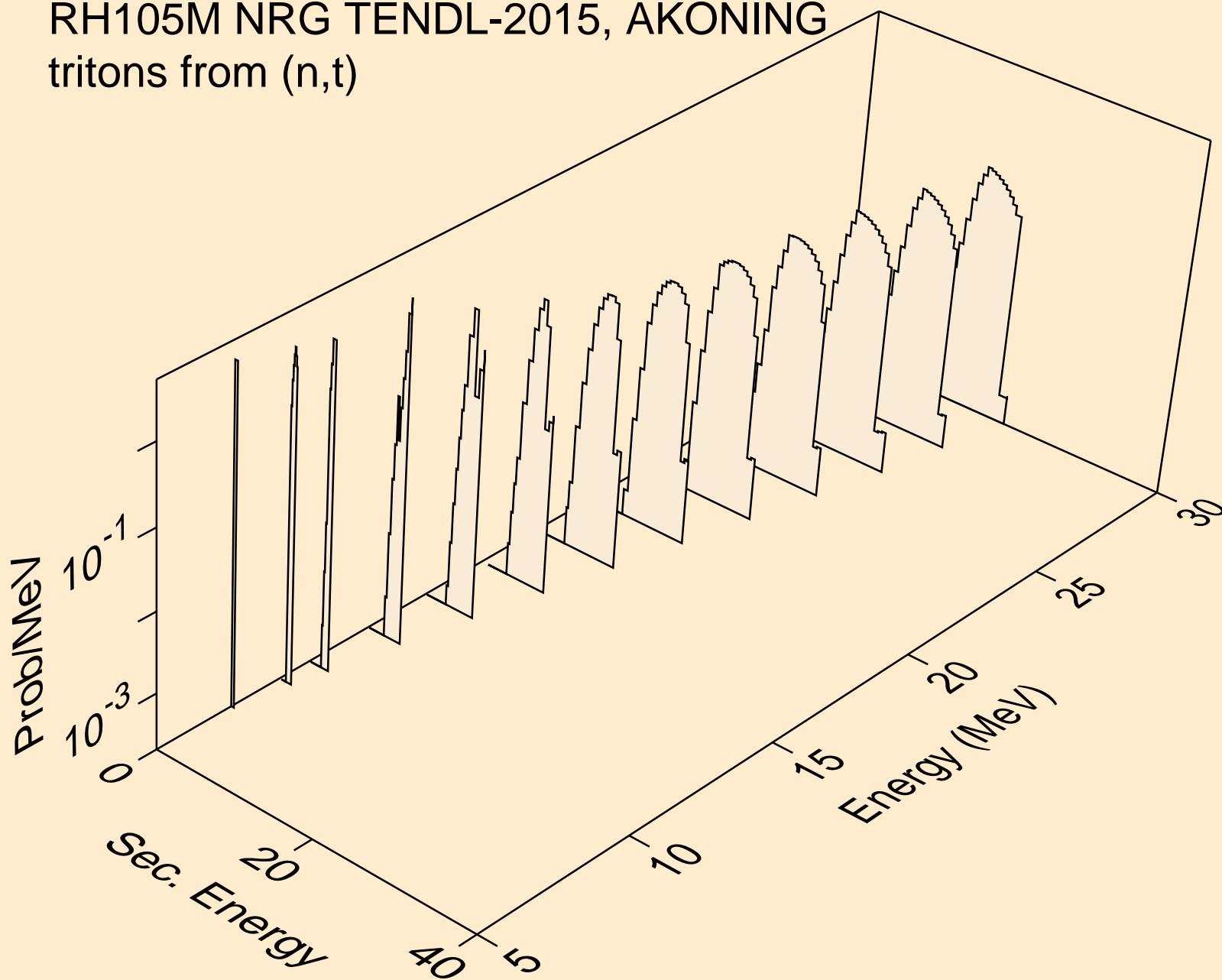
RH105M NRG TENDL-2015, AKONING
tritons from (n,x)



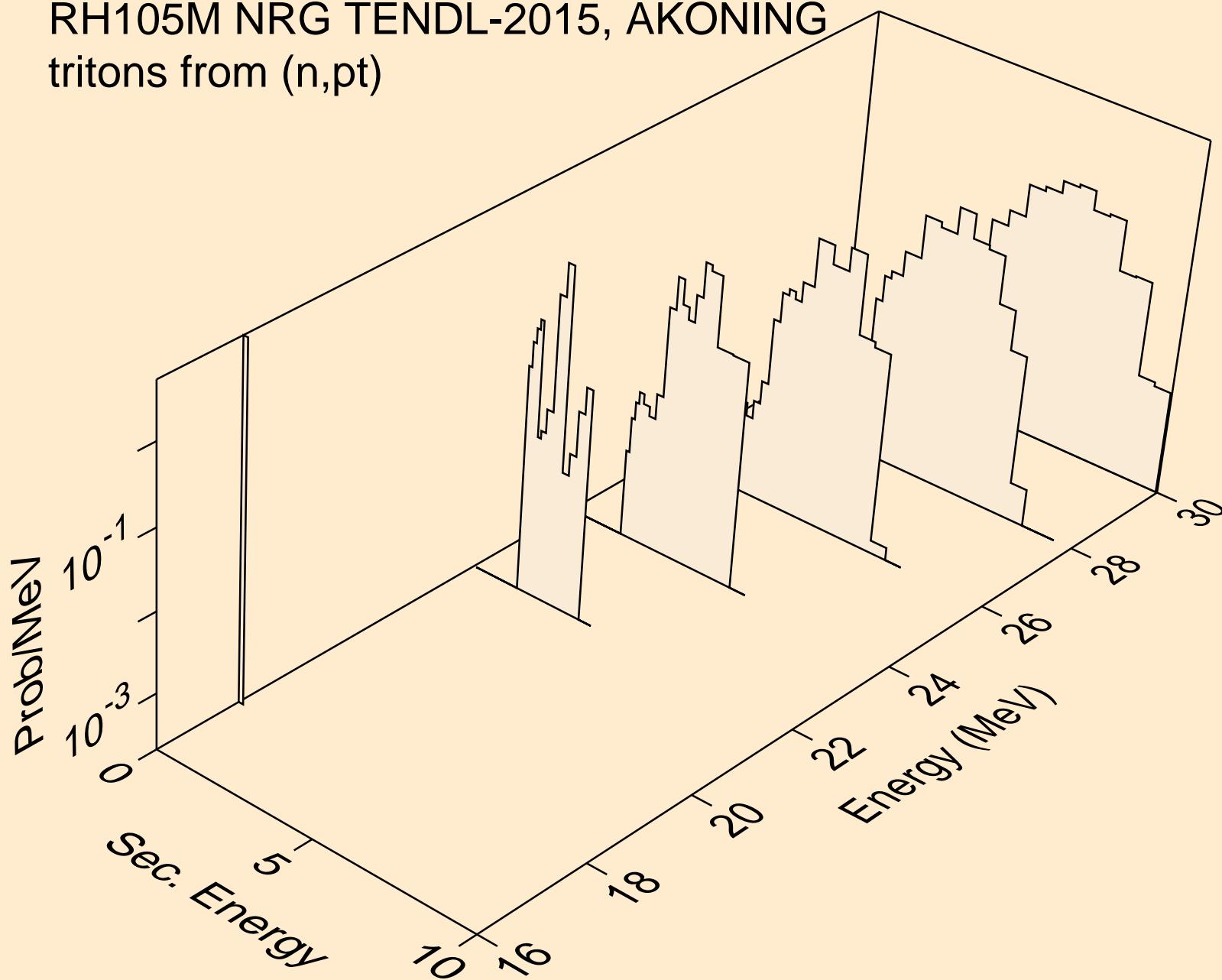
RH105M NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



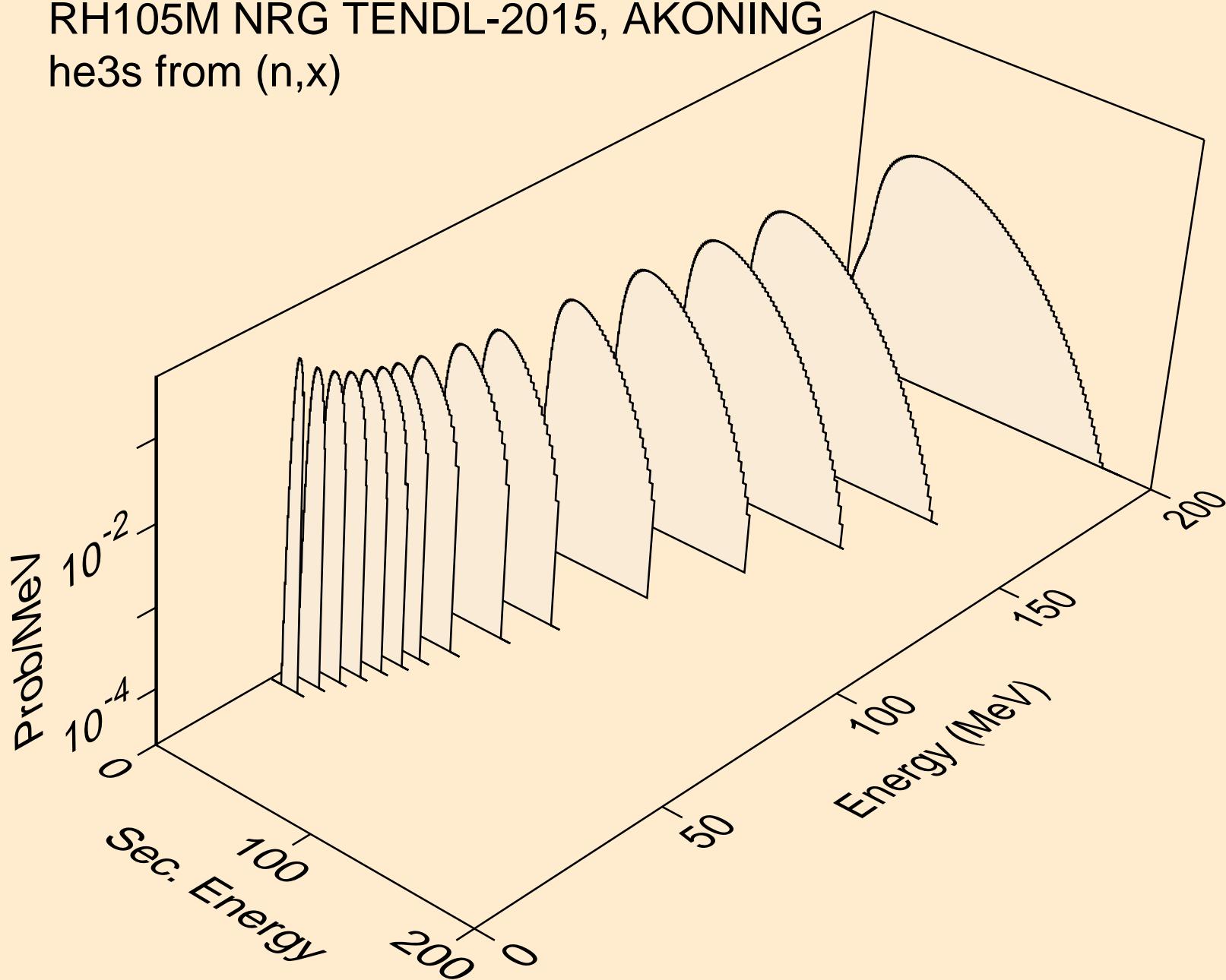
RH105M NRG TENDL-2015, AKONING
tritons from (n,t)



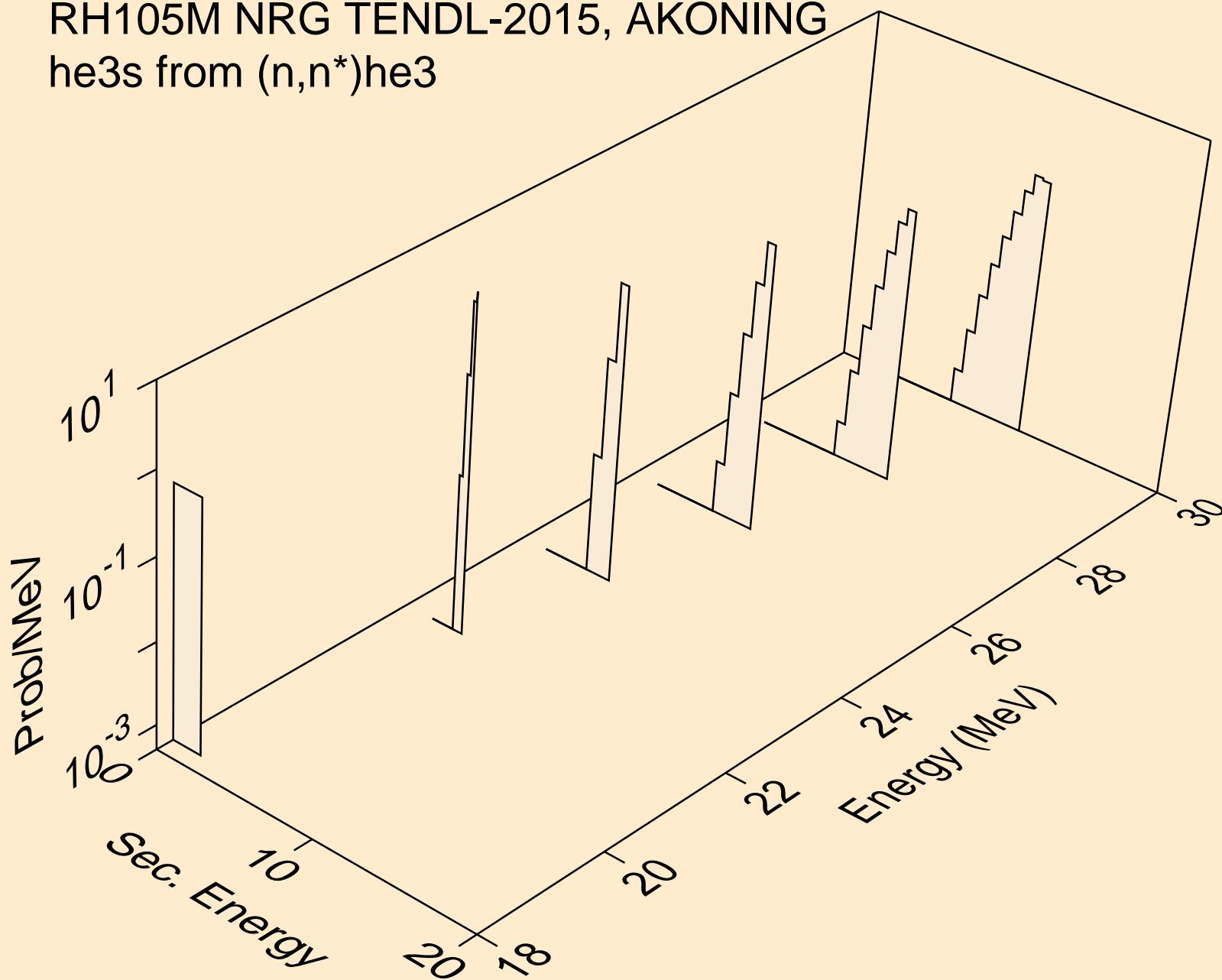
RH105M NRG TENDL-2015, AKONING
tritons from (n,pt)



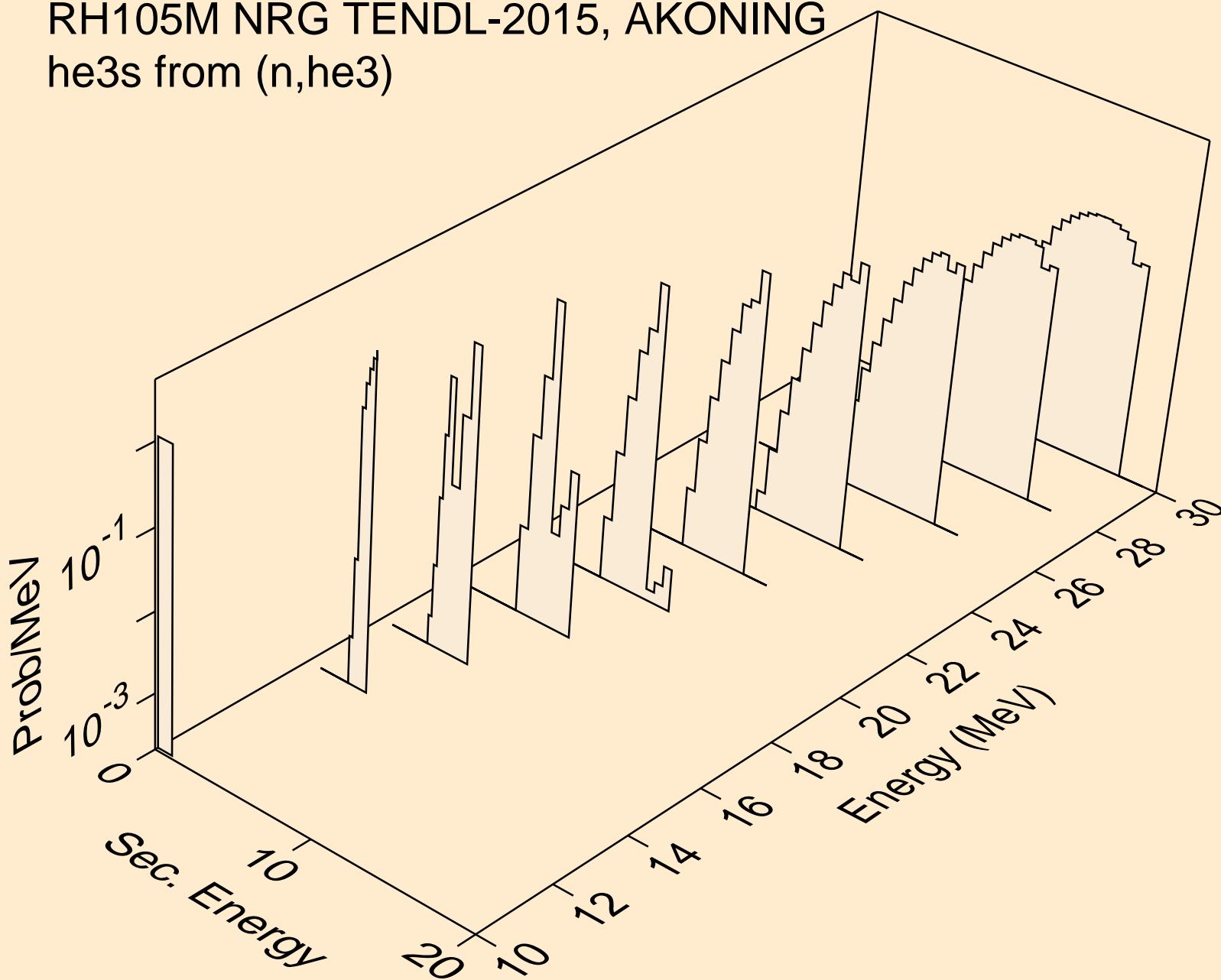
RH105M NRG TENDL-2015, AKONING
he3s from (n,x)



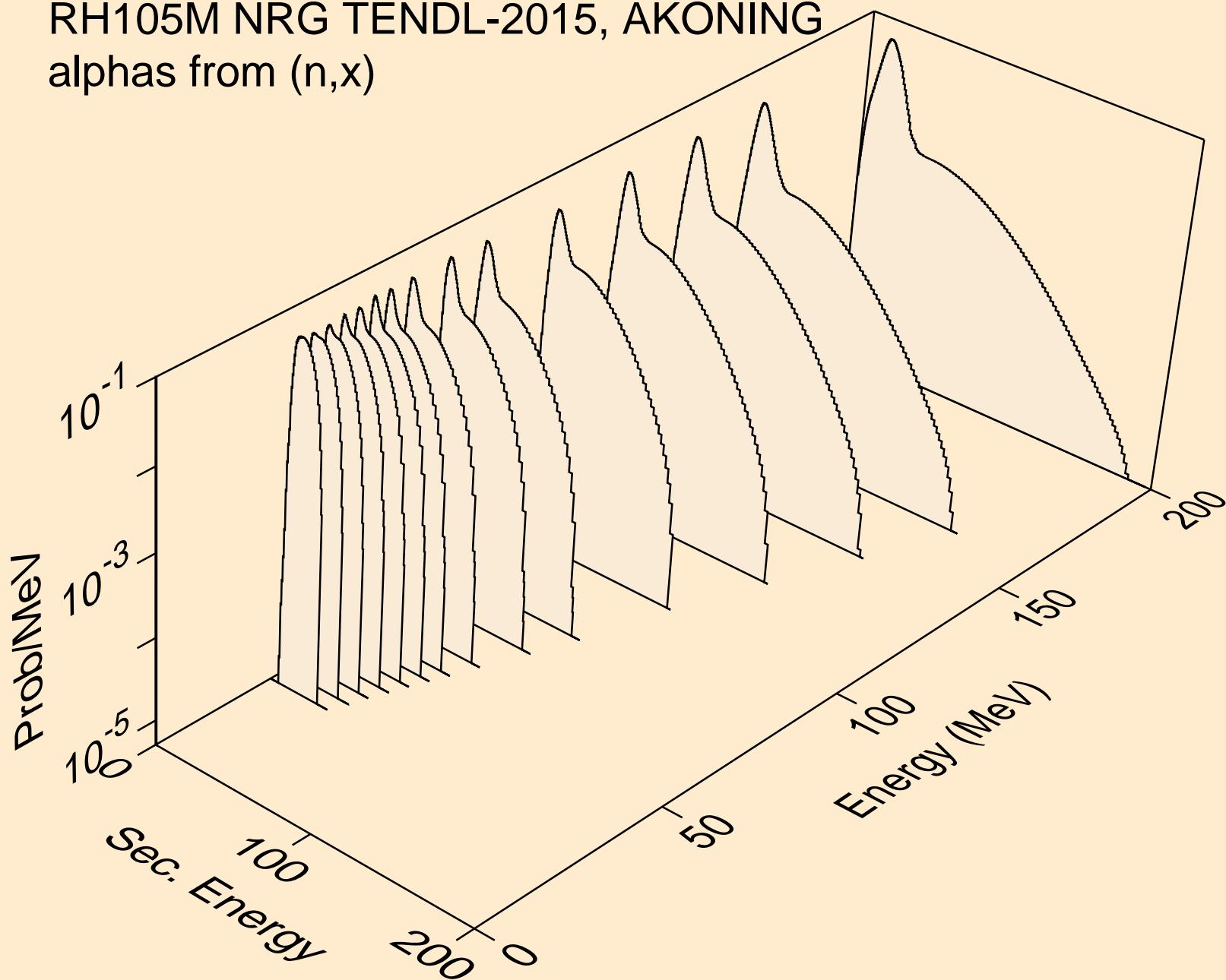
RH105M NRG TENDL-2015, AKONING
he3s from $(n,n^*)\text{he3}$



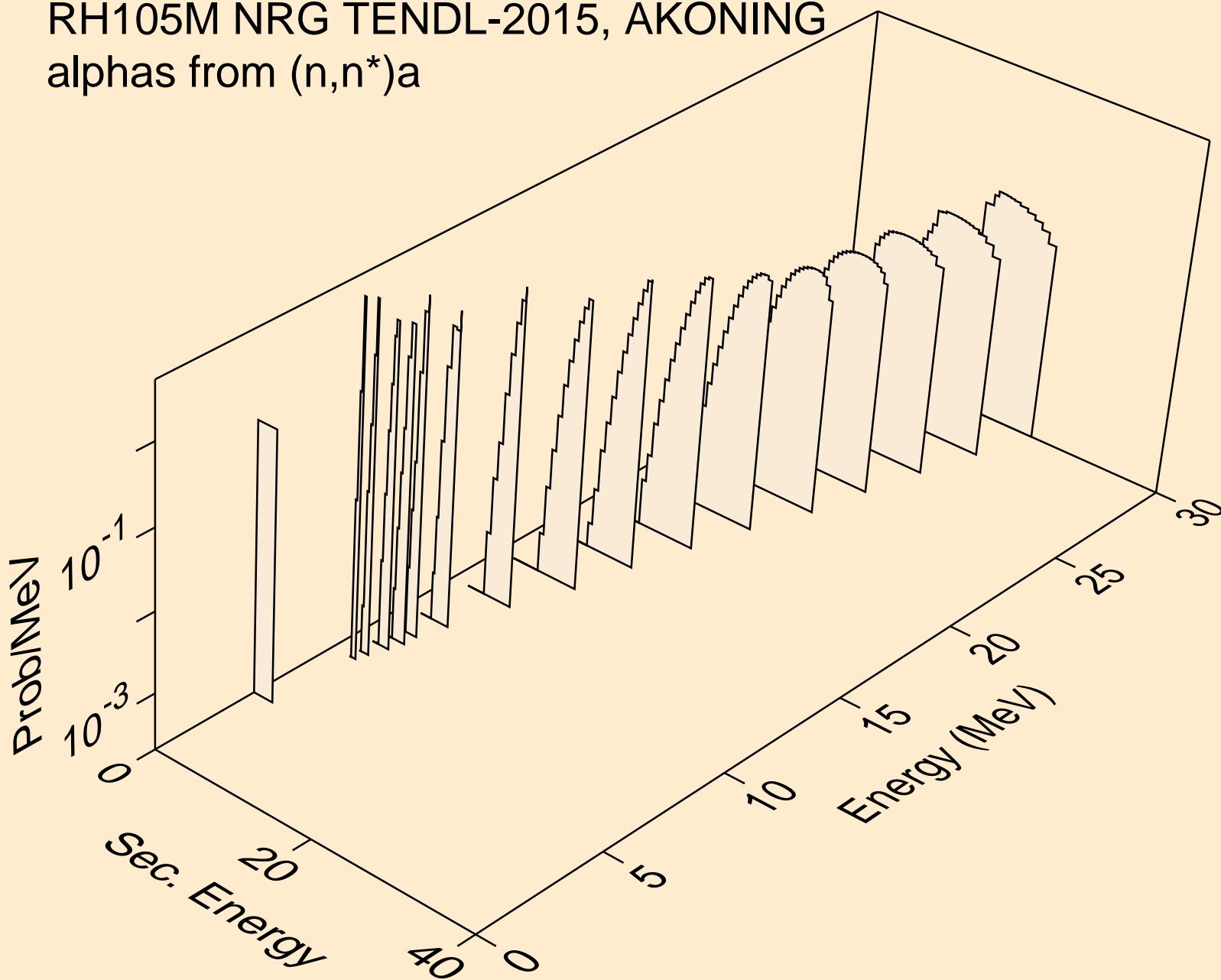
RH105M NRG TENDL-2015, AKONING
he3s from (n,he3)



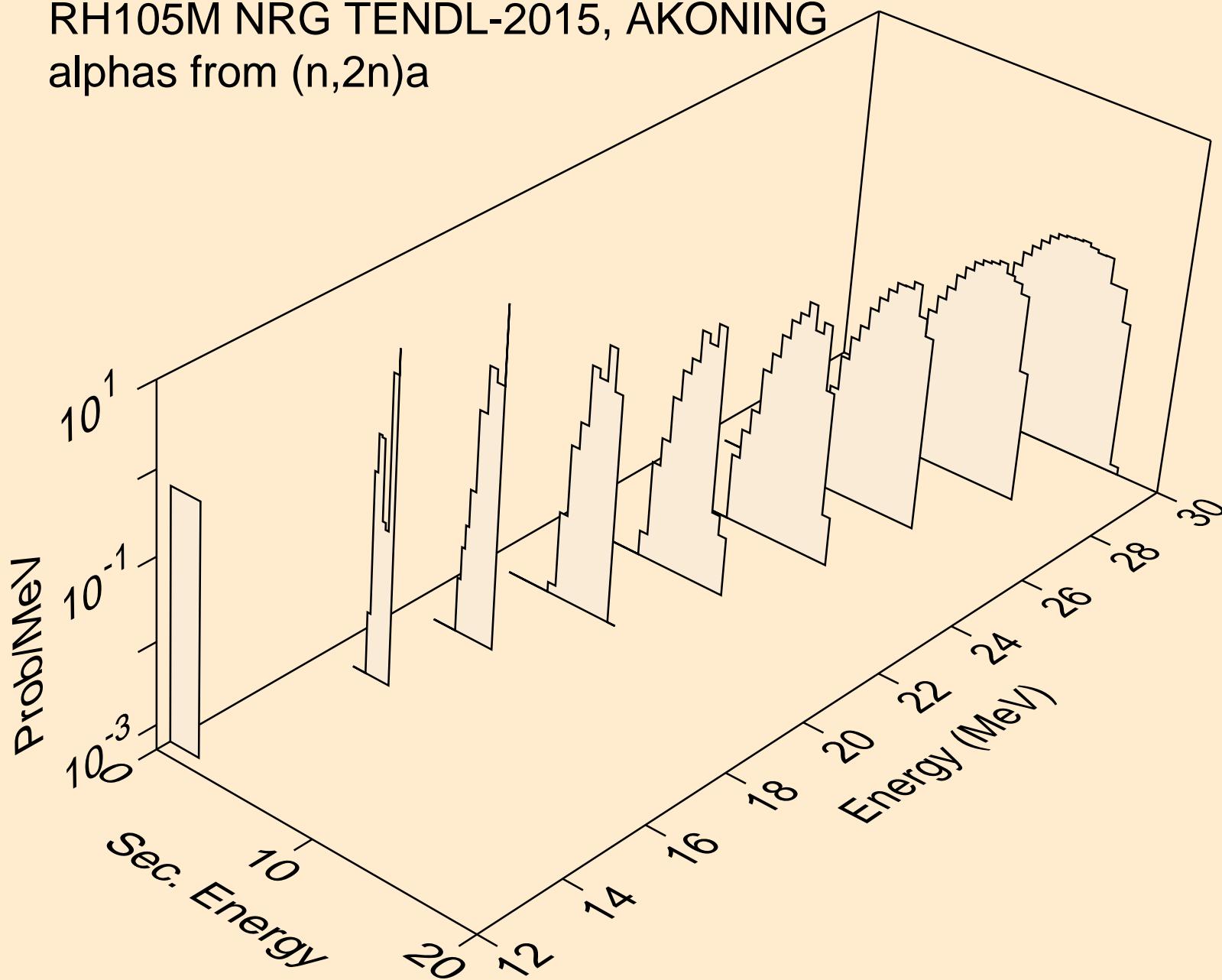
RH105M NRG TENDL-2015, AKONING
alphas from (n,x)



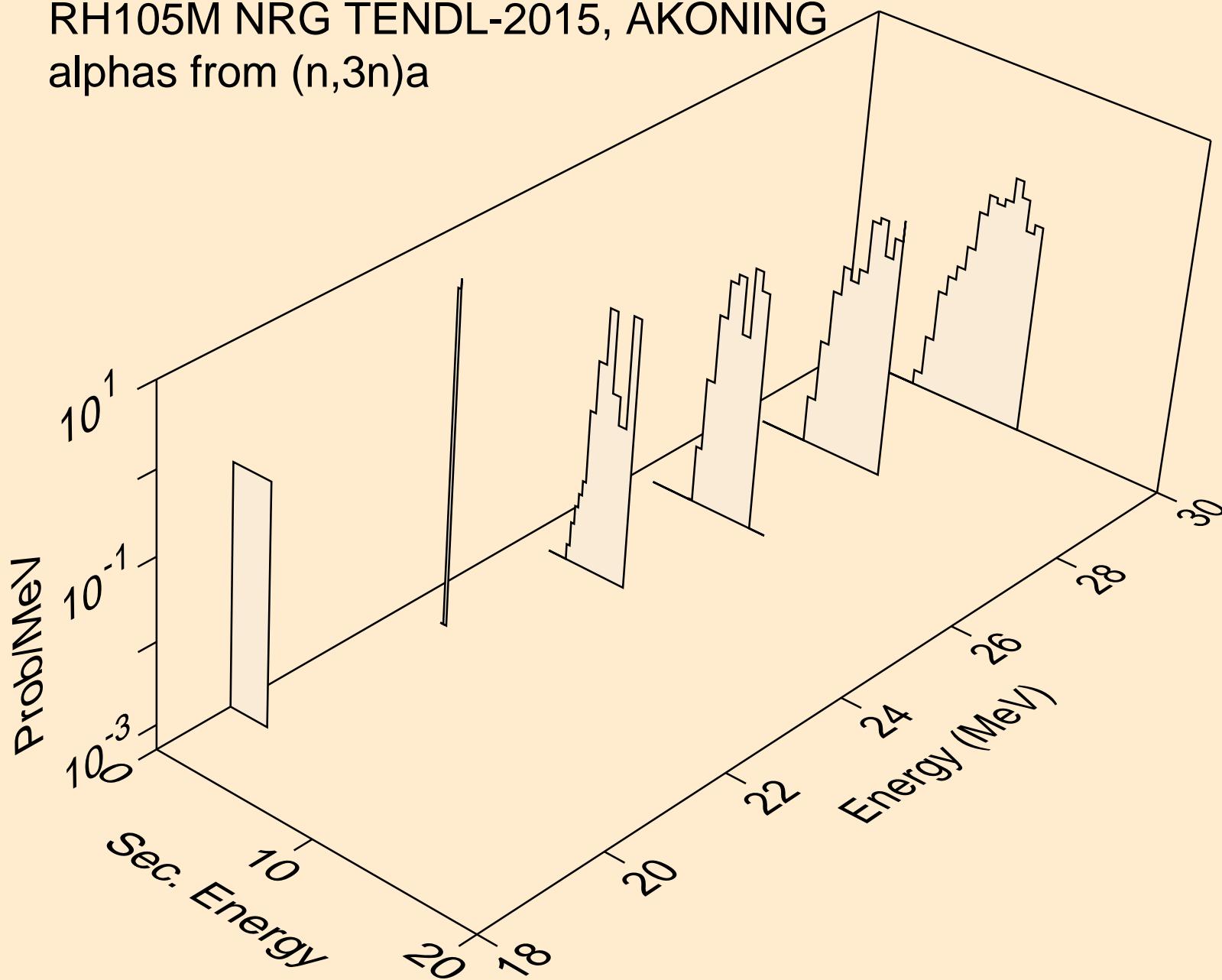
RH105M NRG TENDL-2015, AKONING
alphas from $(n,n^*)a$



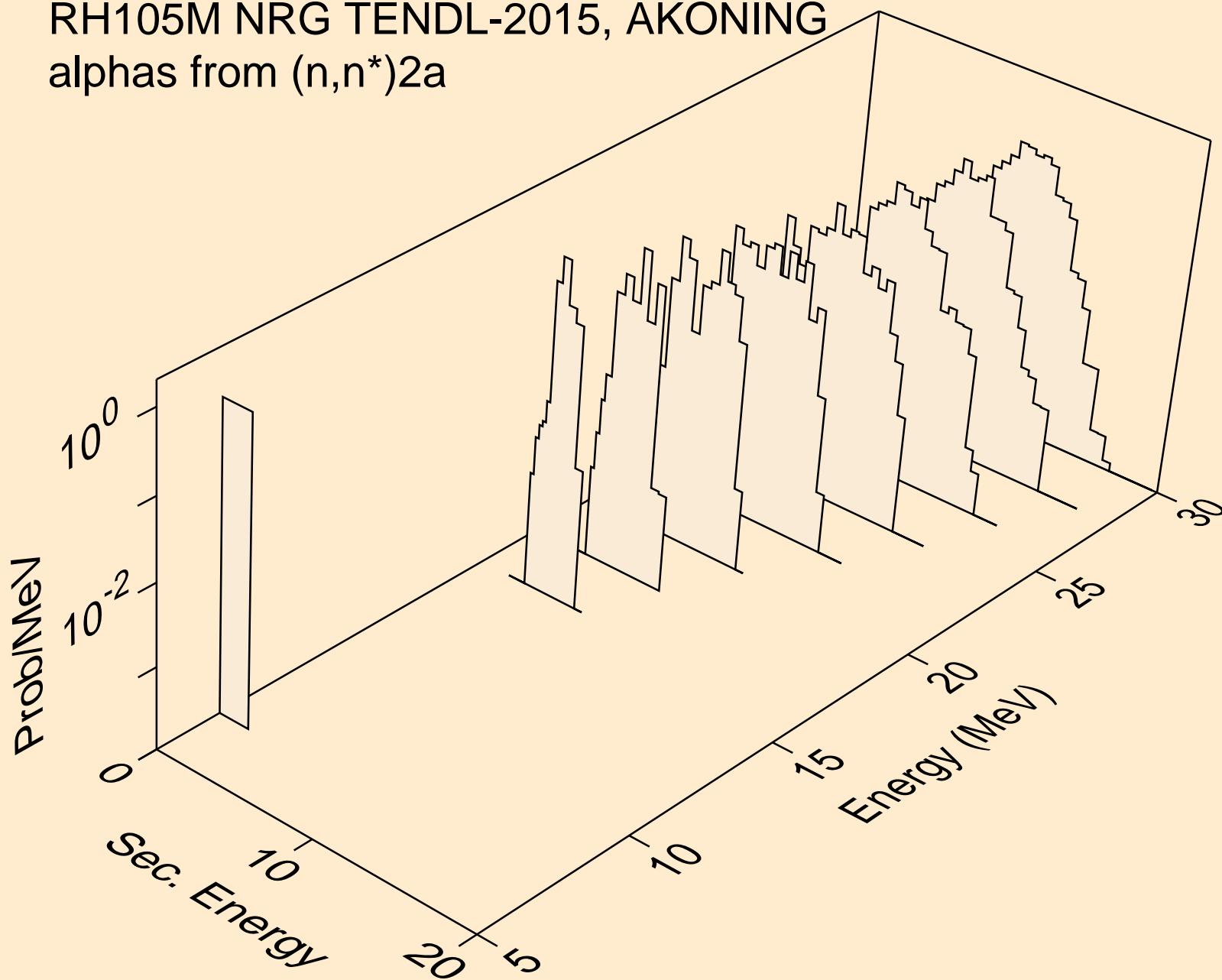
RH105M NRG TENDL-2015, AKONING
alphas from $(n,2n)a$



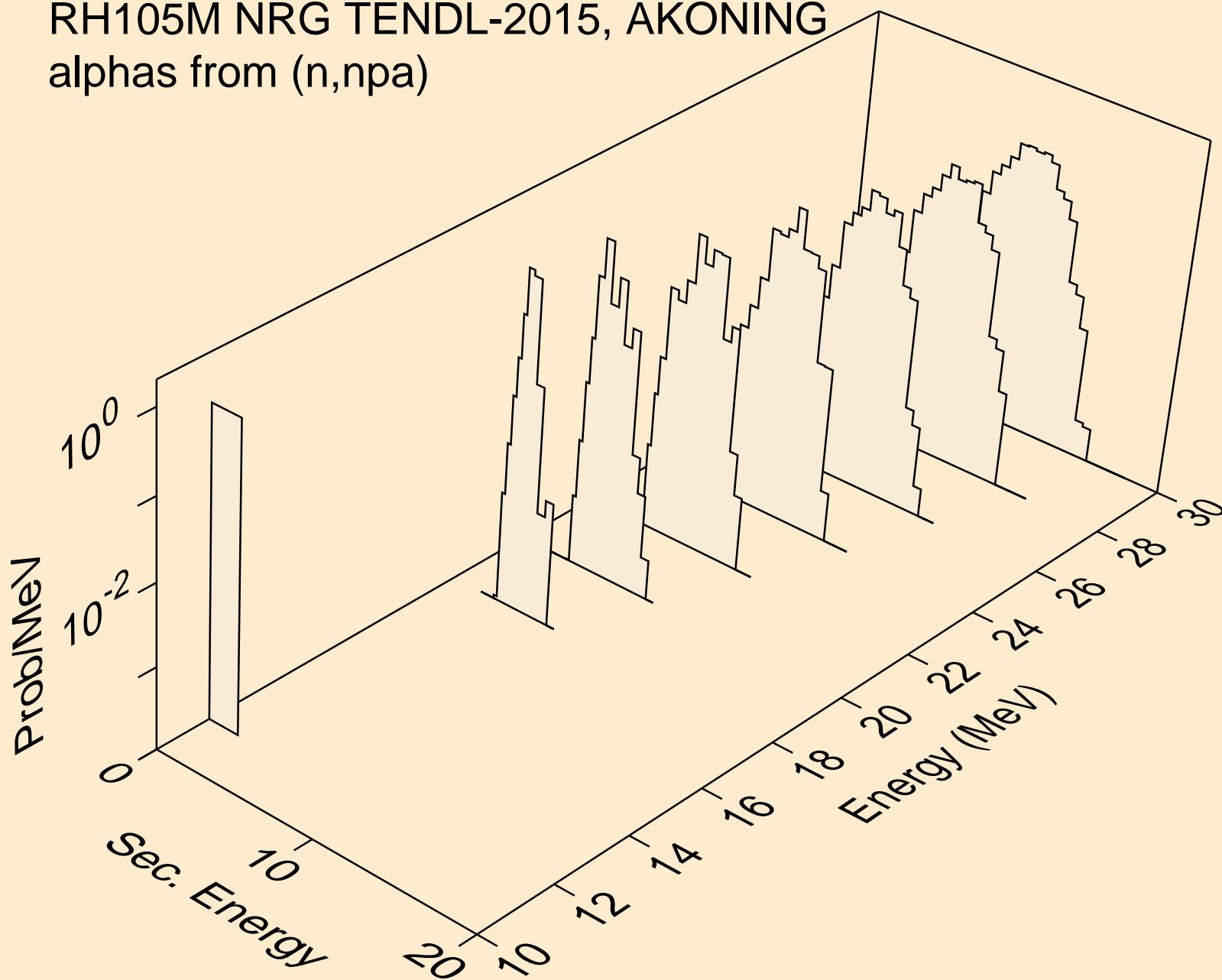
RH105M NRG TENDL-2015, AKONING
alphas from $(n,3n)a$



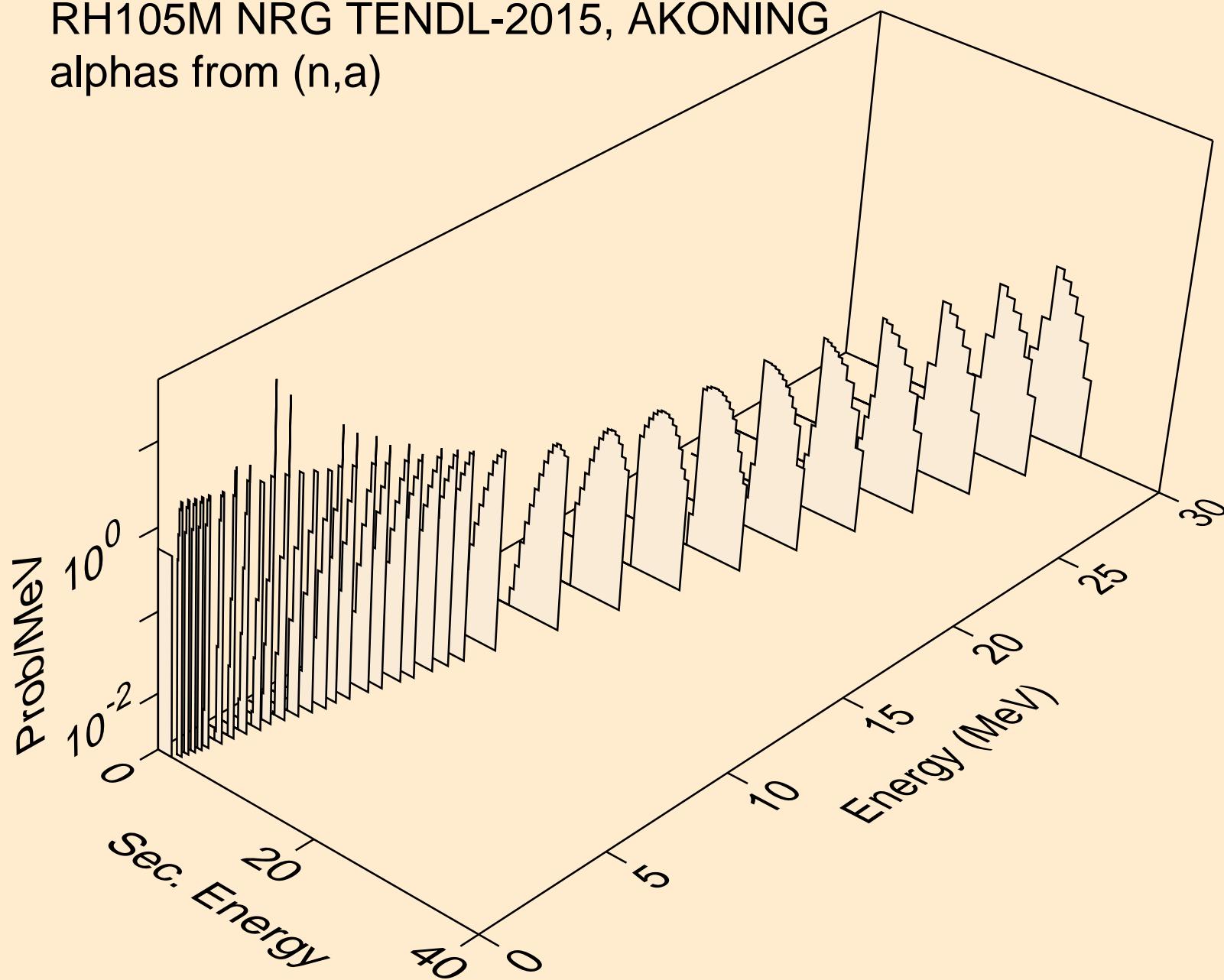
RH105M NRG TENDL-2015, AKONING
alphas from $(n,n^*)2a$



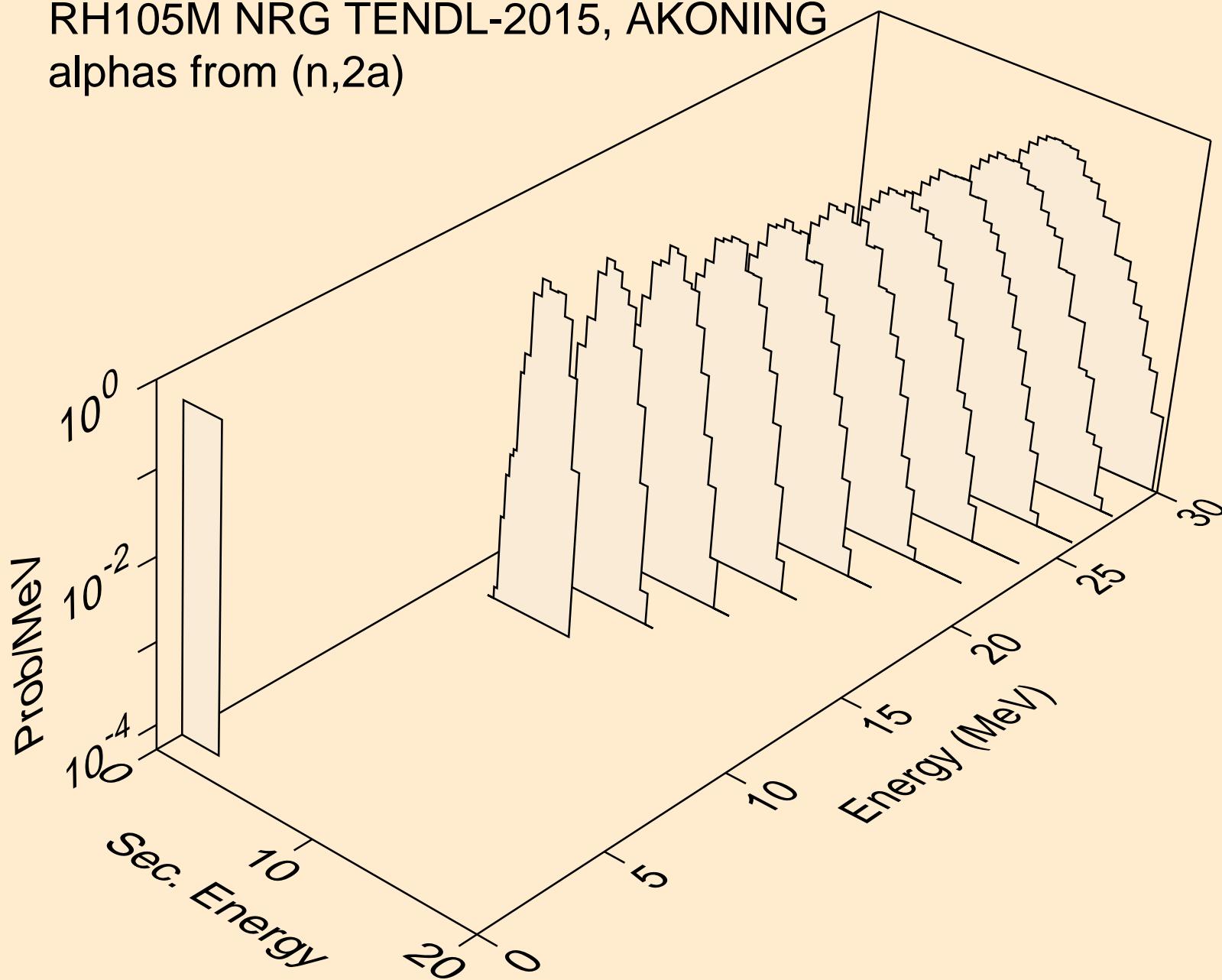
RH105M NRG TENDL-2015, AKONING
alphas from (n,npa)



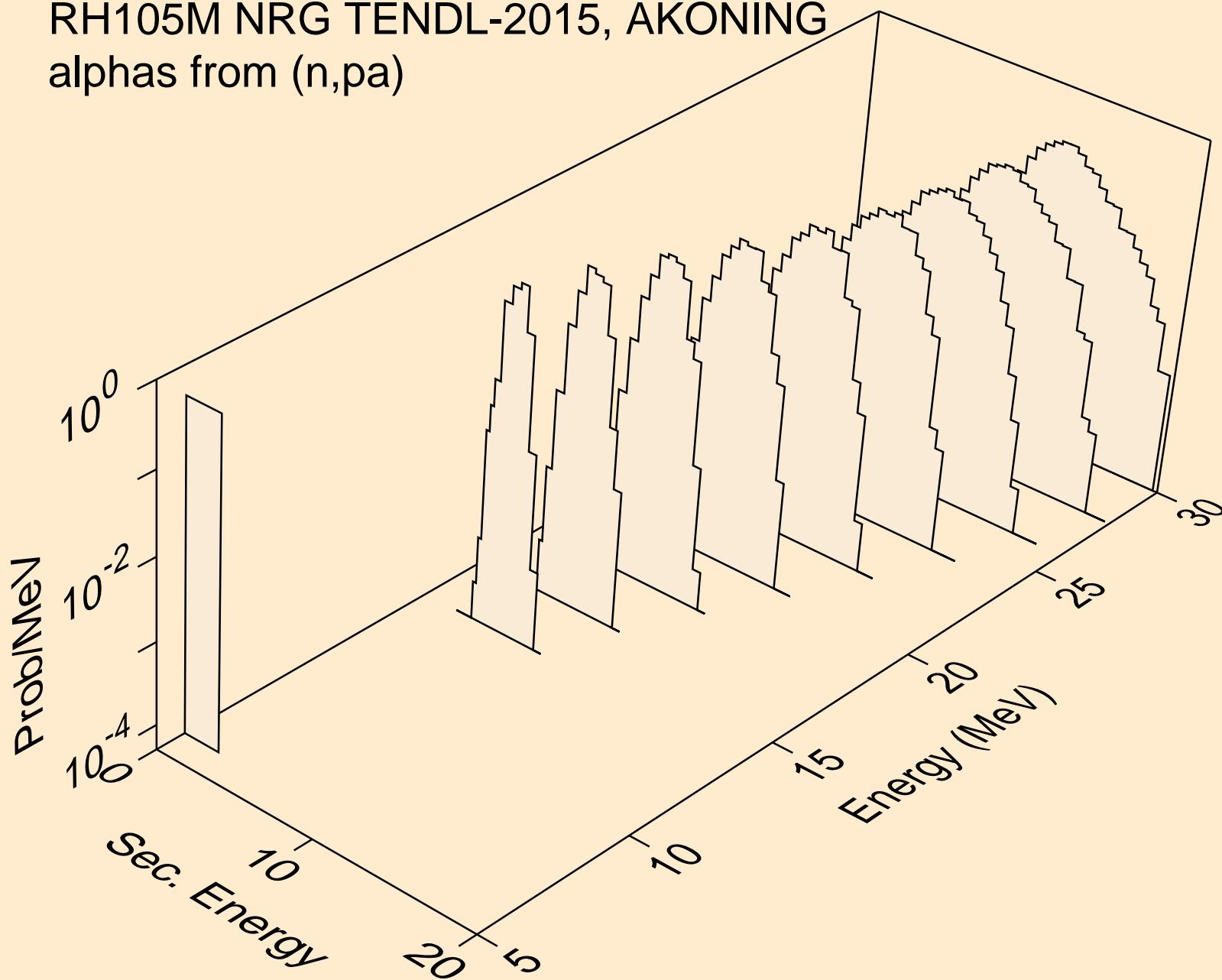
RH105M NRG TENDL-2015, AKONING
alphas from (n,a)



RH105M NRG TENDL-2015, AKONING
alphas from (n,2a)



RH105M NRG TENDL-2015, AKONING
alphas from (n,pa)



RH105M NRG TENDL-2015, AKONING
alphas from (n,da)

