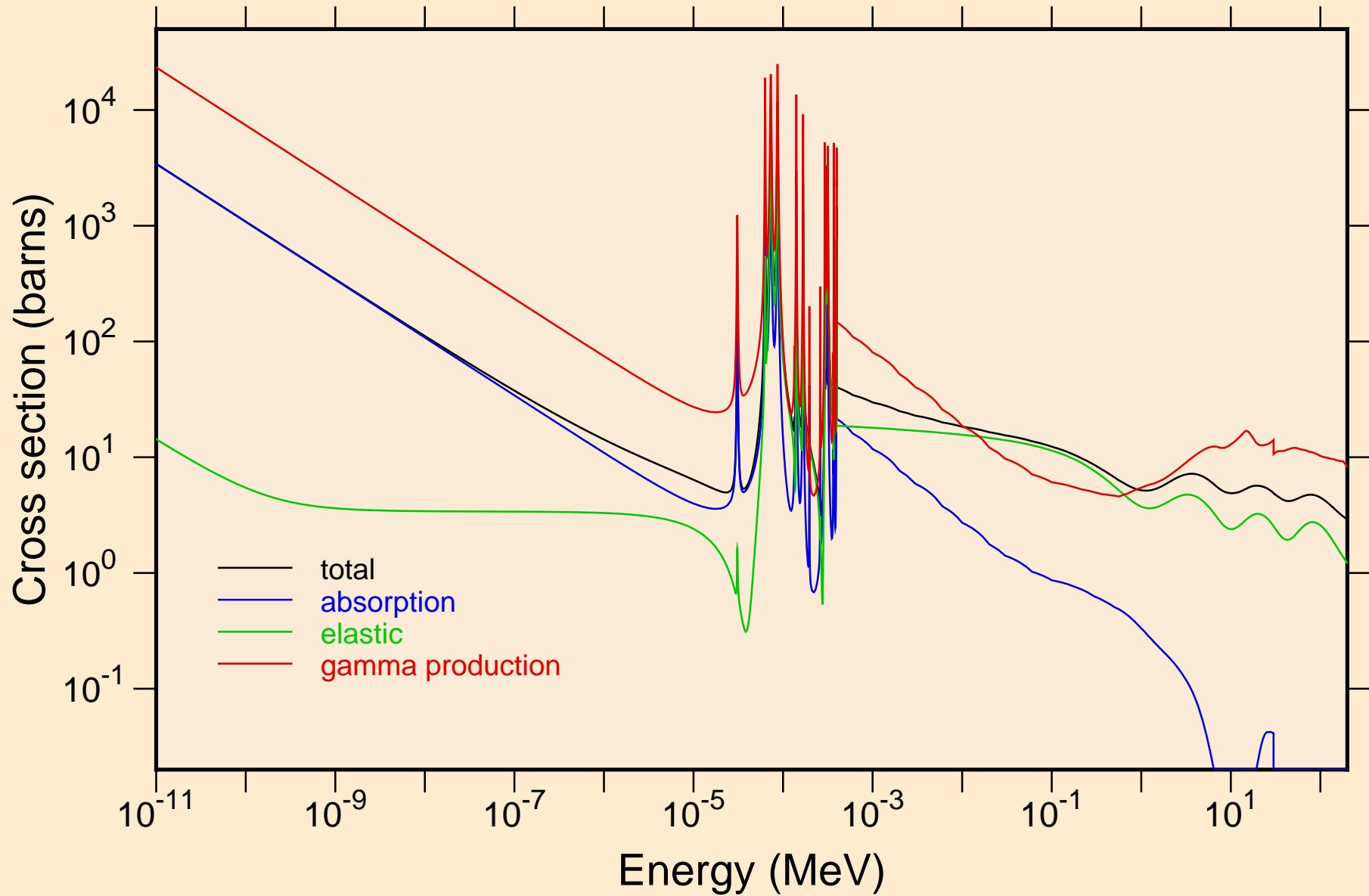
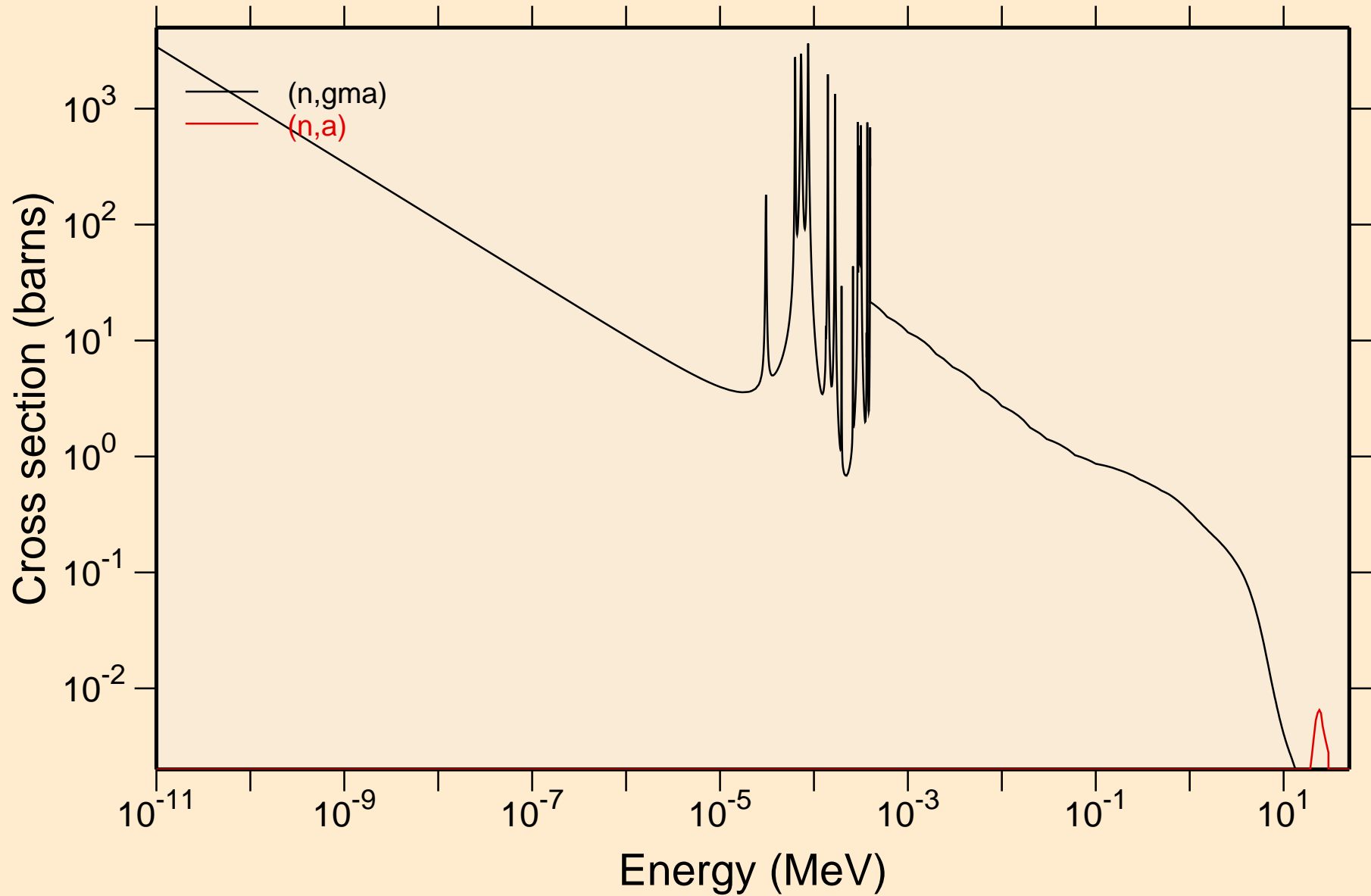


# PT197M NRG TENDL-2015, AKONING

## Principal cross sections

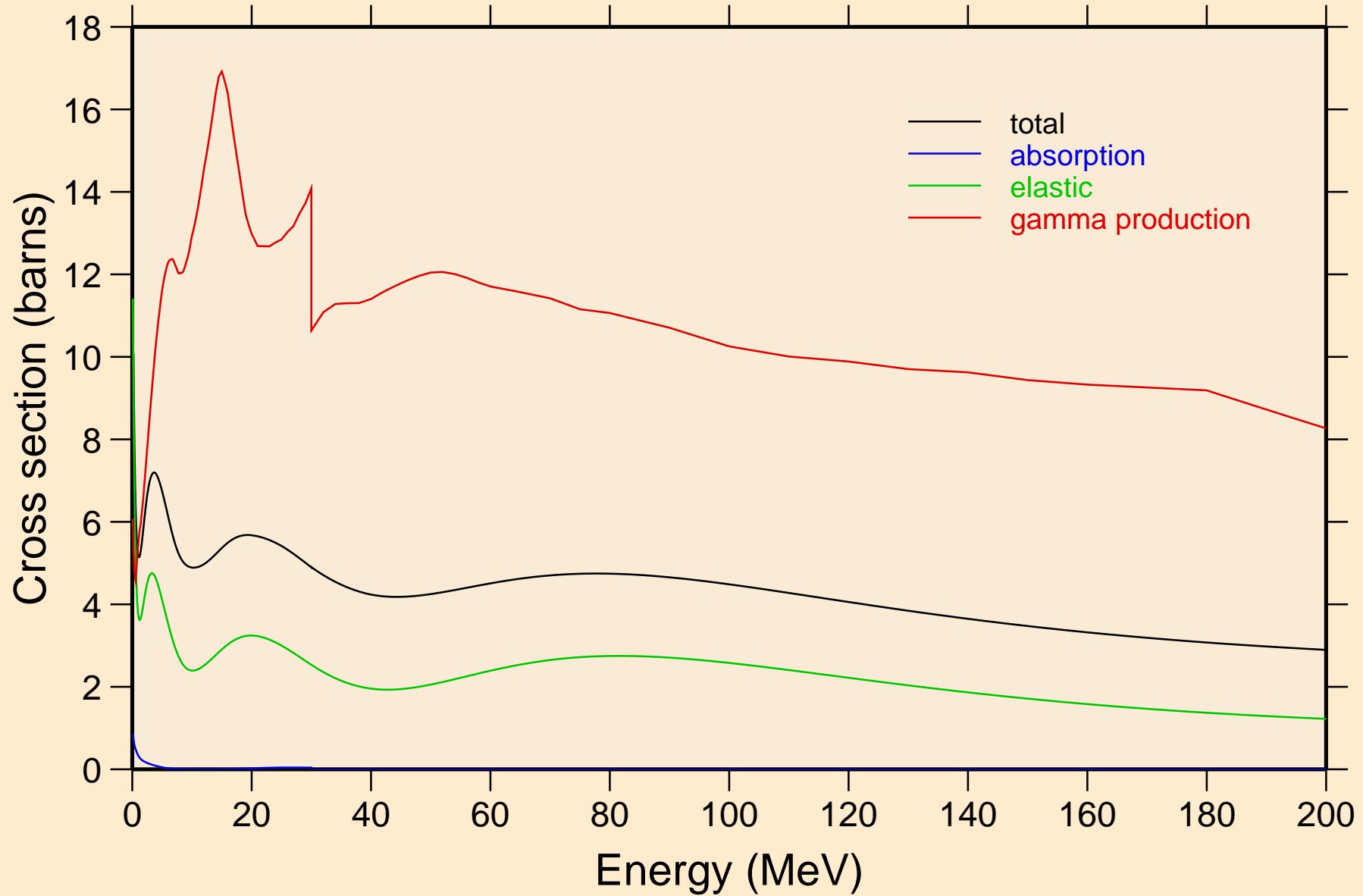


PT197M NRG TENDL-2015, AKONING  
Non-threshold reactions

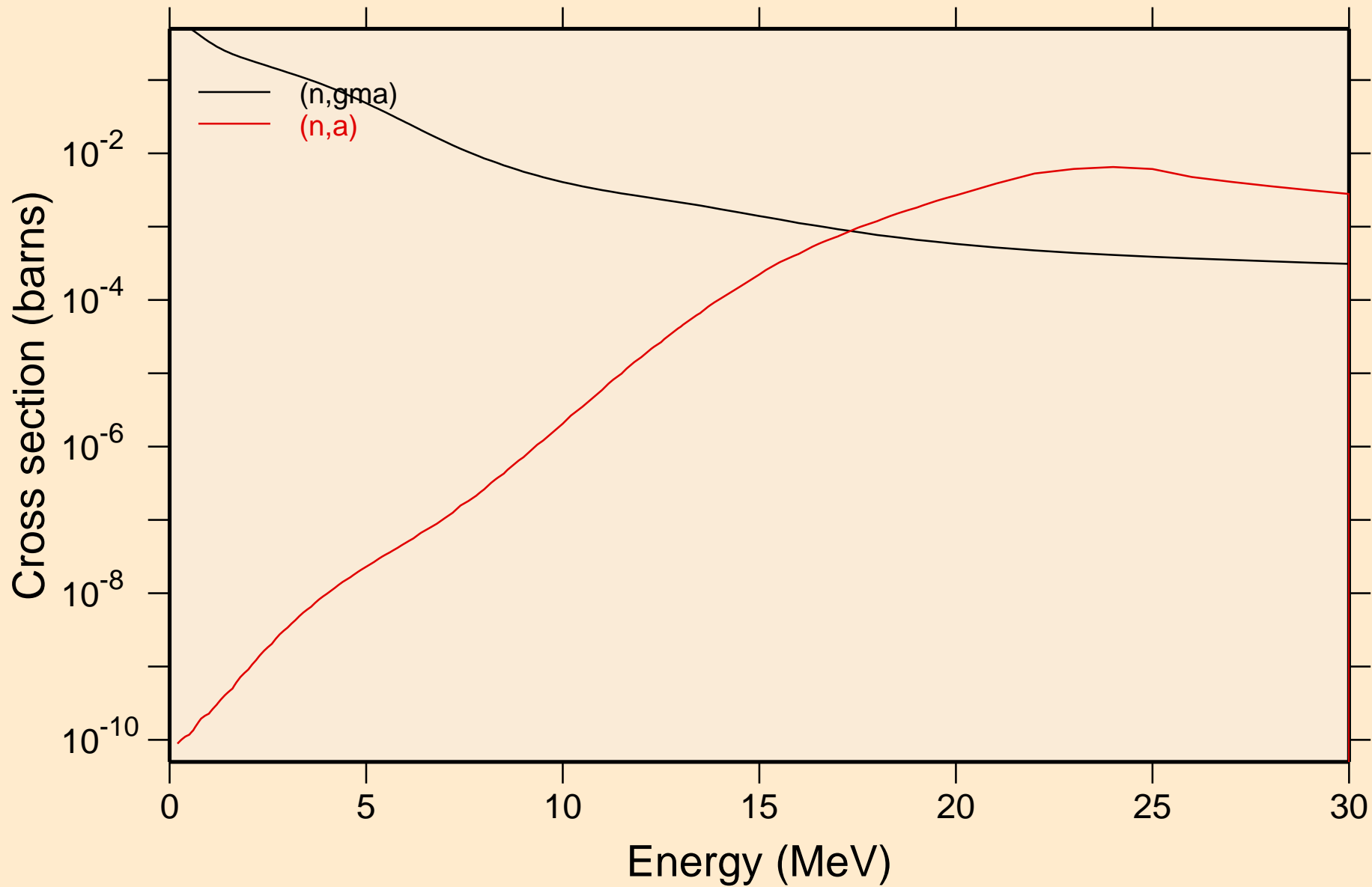


# PT197M NRG TENDL-2015, AKONING

## Principal cross sections

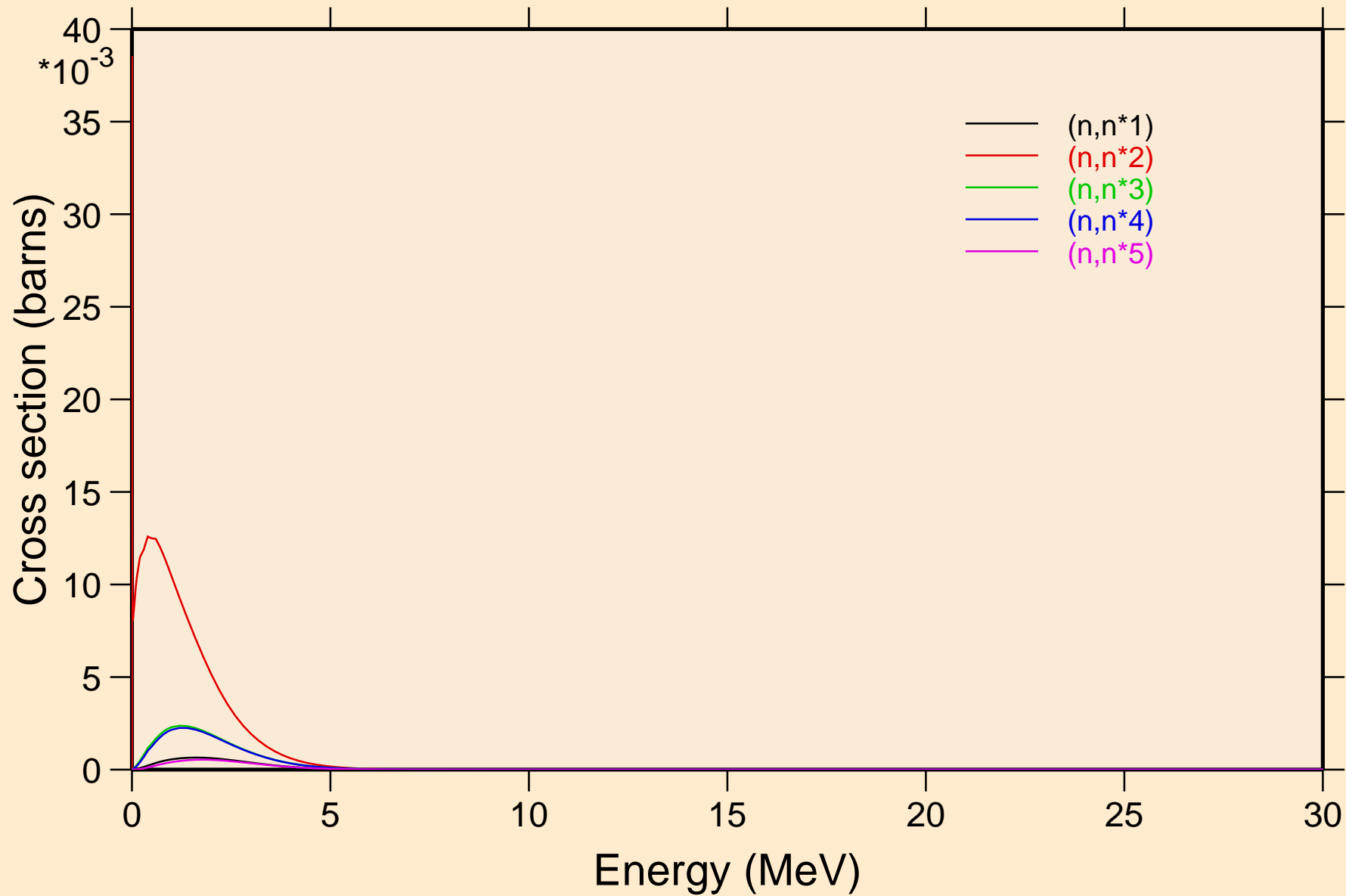


PT197M NRG TENDL-2015, AKONING  
Non-threshold reactions

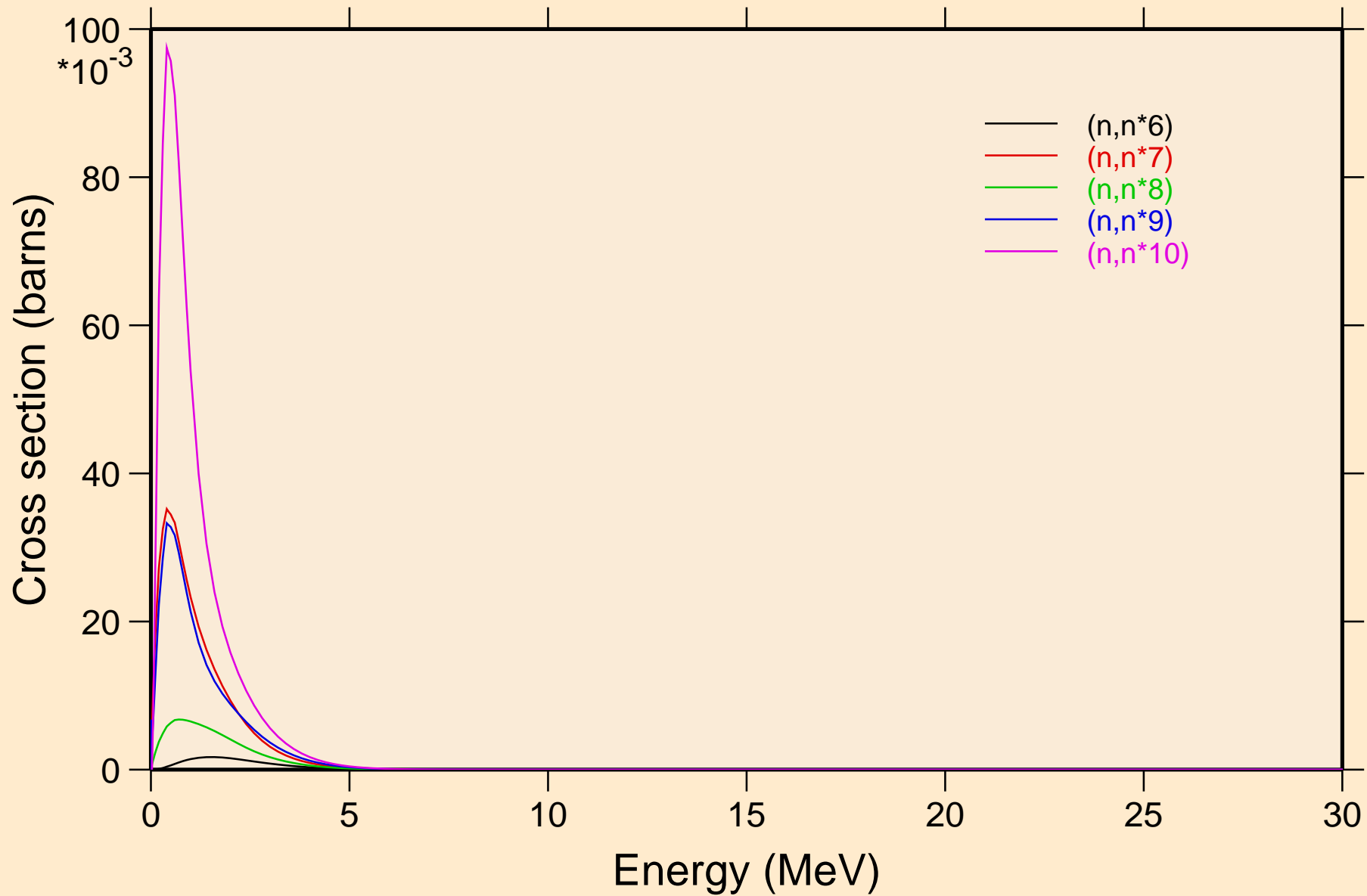


# PT197M NRG TENDL-2015, AKONING

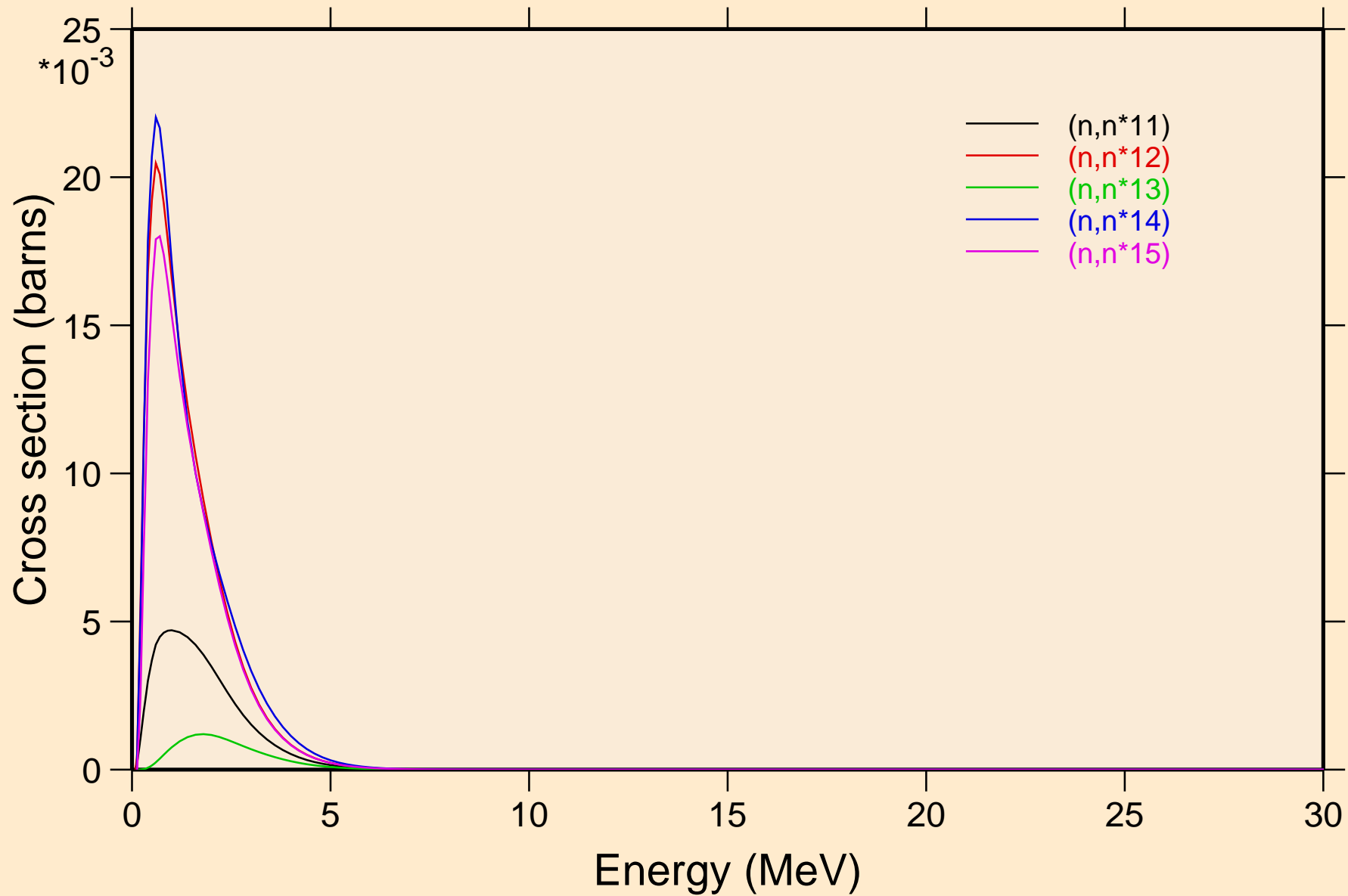
## Inelastic levels



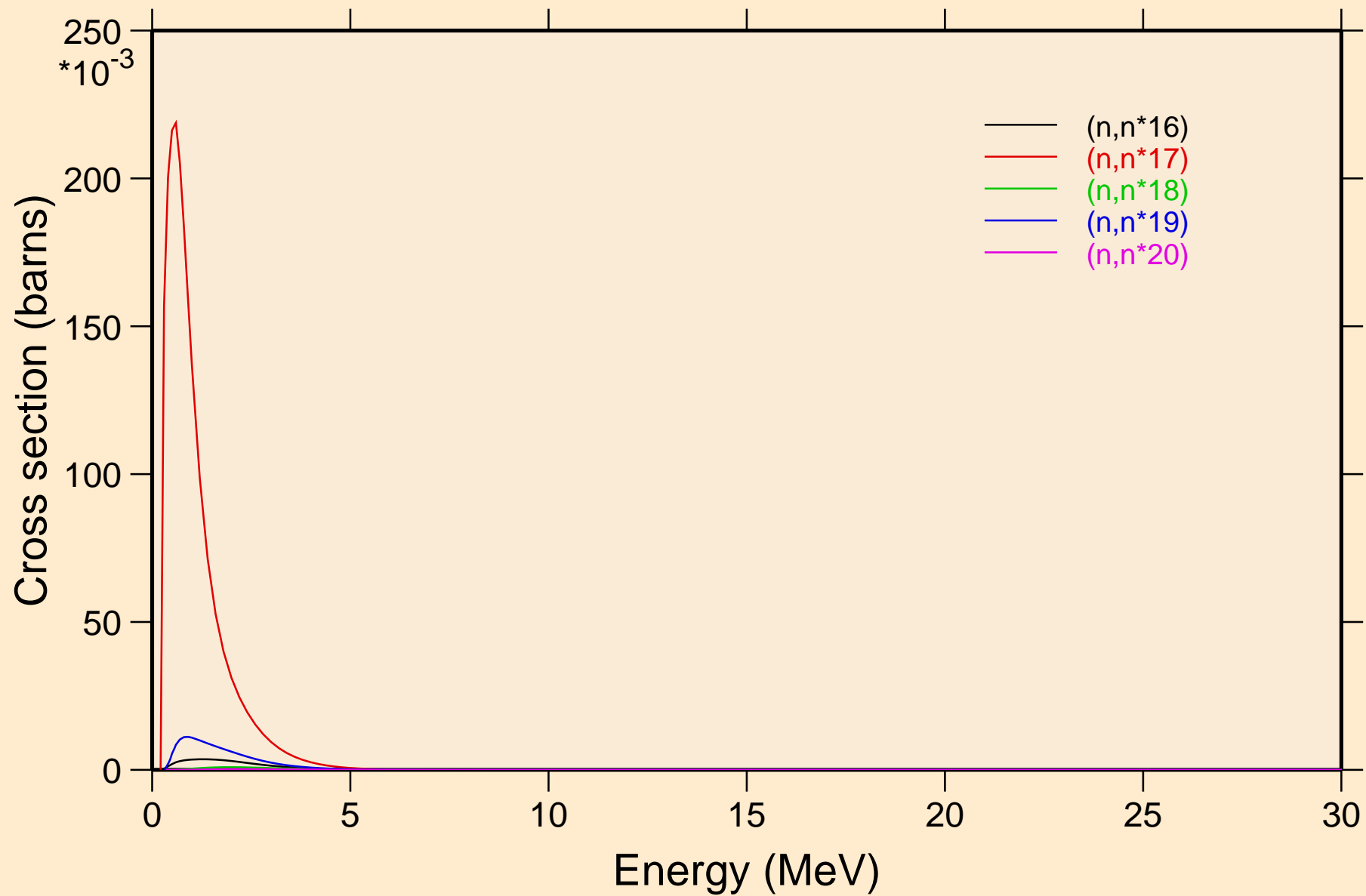
PT197M NRG TENDL-2015, AKONING  
Inelastic levels



PT197M NRG TENDL-2015, AKONING  
Inelastic levels

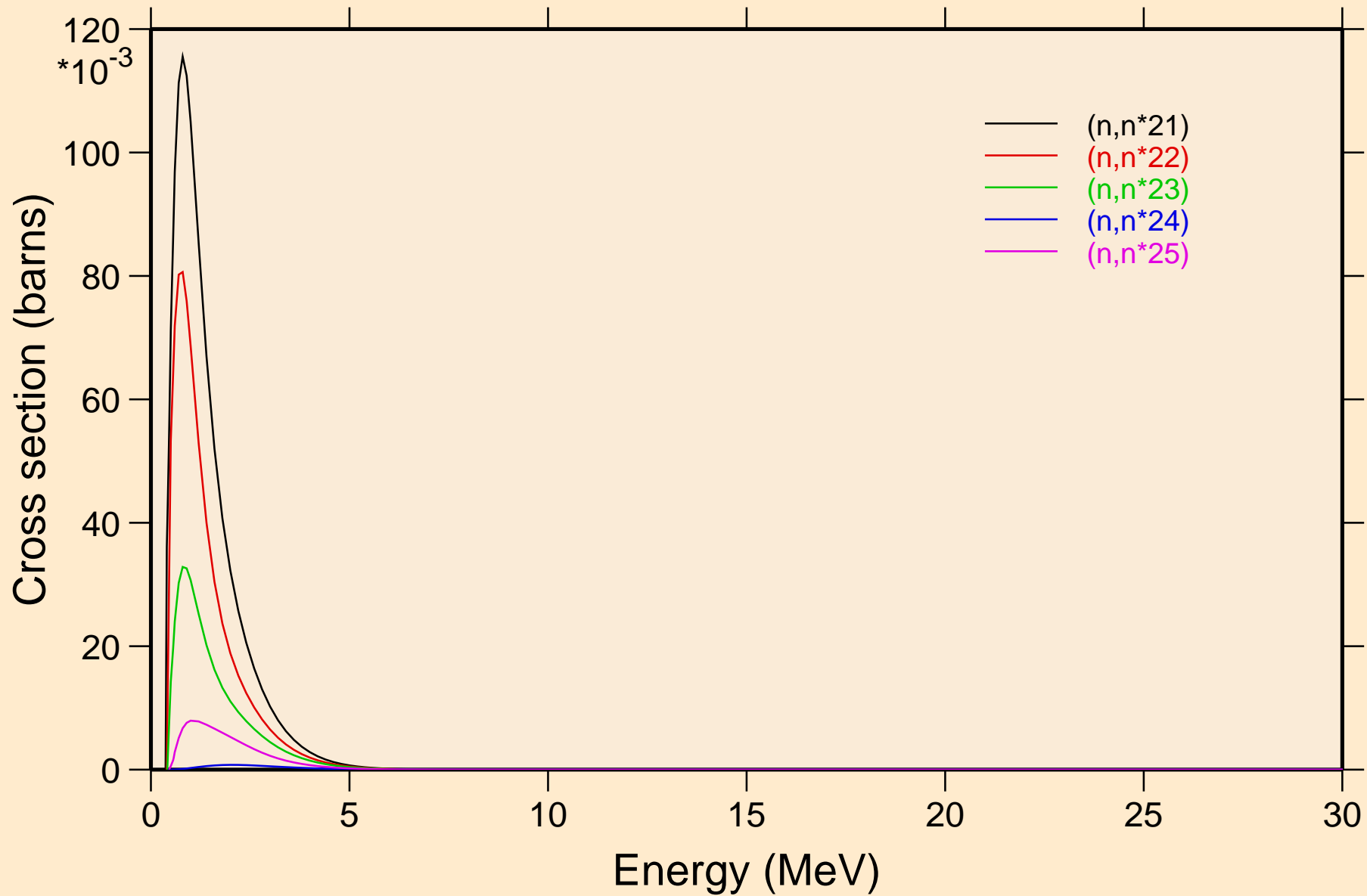


PT197M NRG TENDL-2015, AKONING  
Inelastic levels

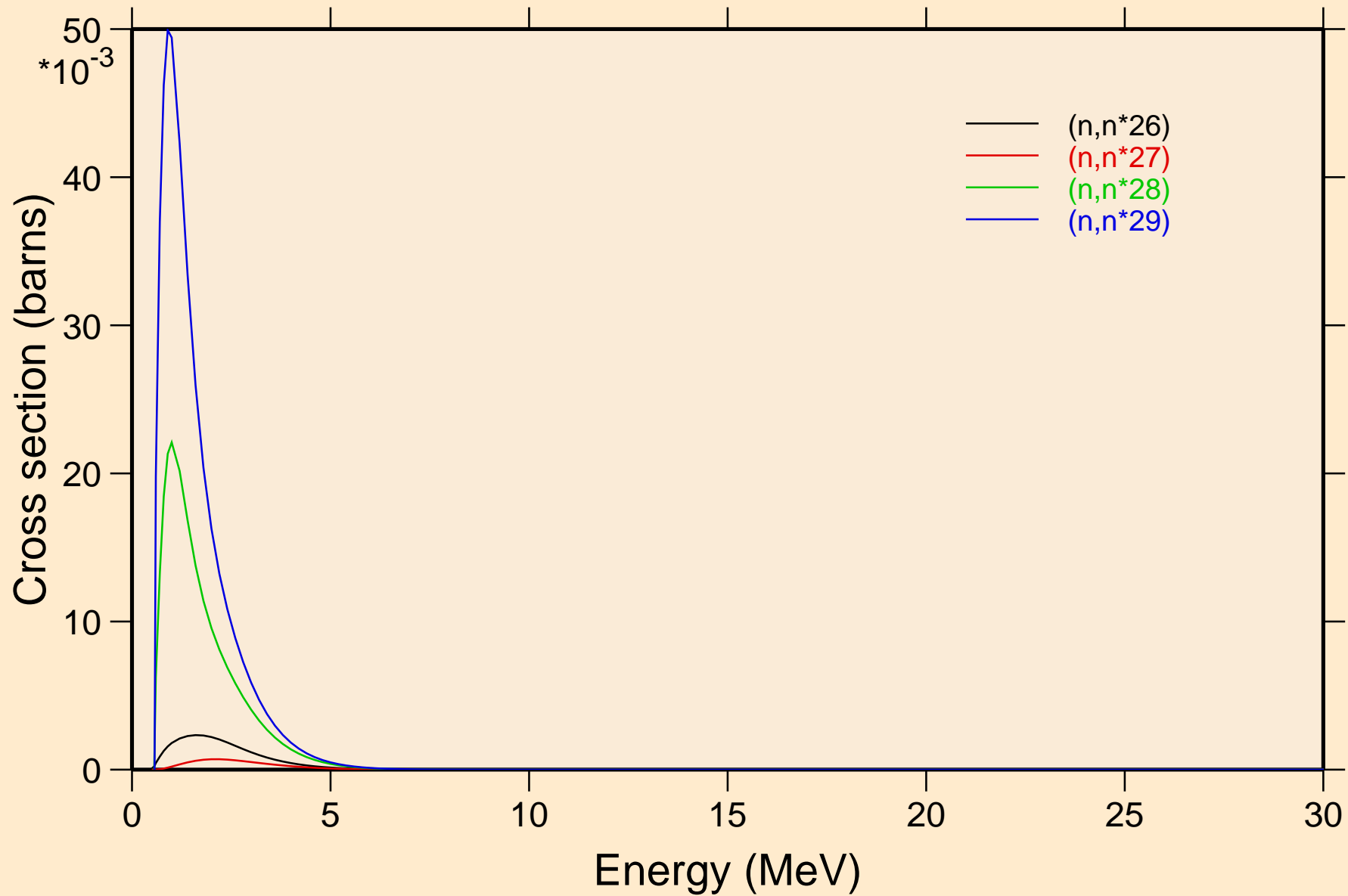




PT197M NRG TENDL-2015, AKONING  
Inelastic levels

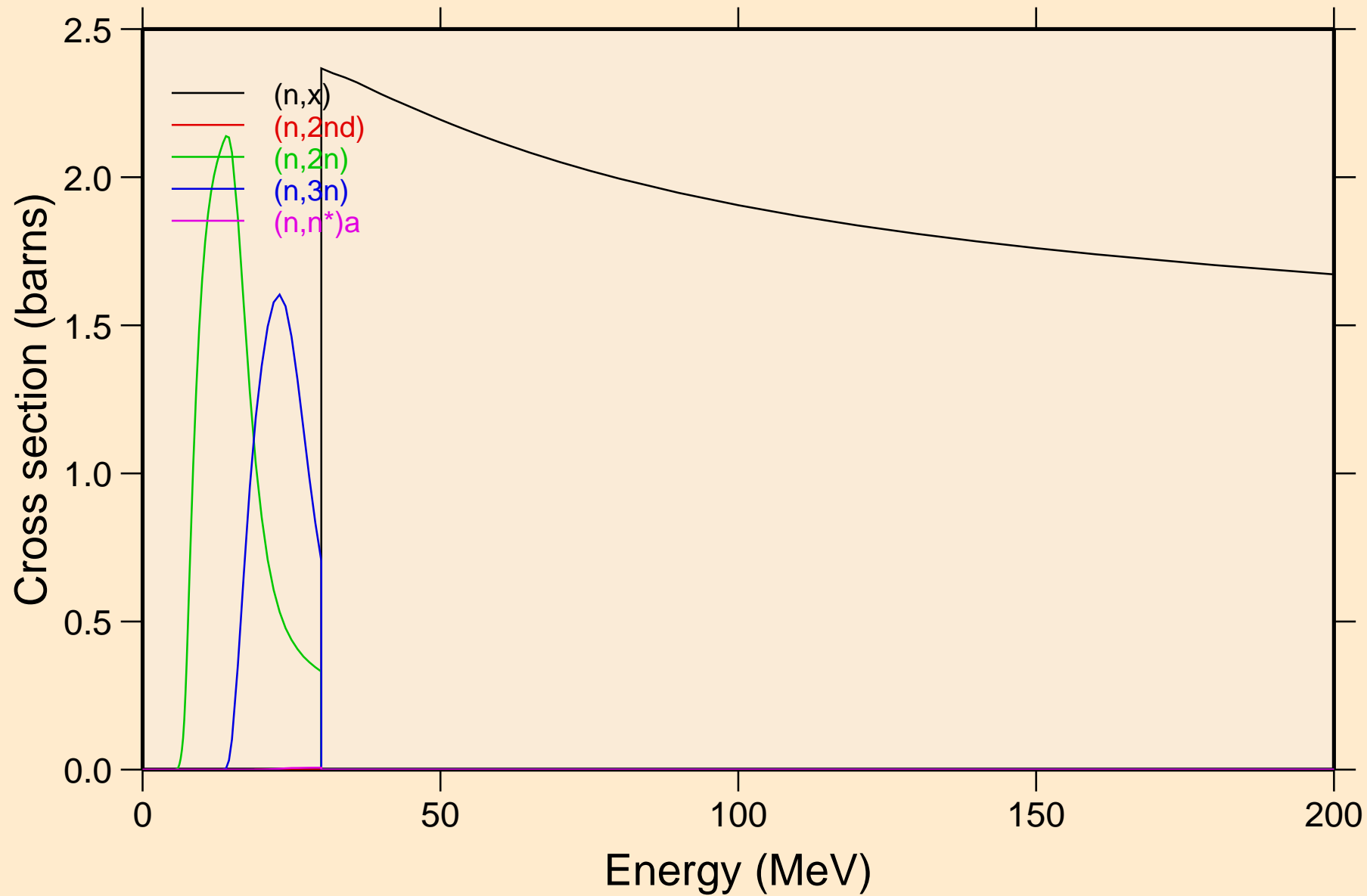


PT197M NRG TENDL-2015, AKONING  
Inelastic levels

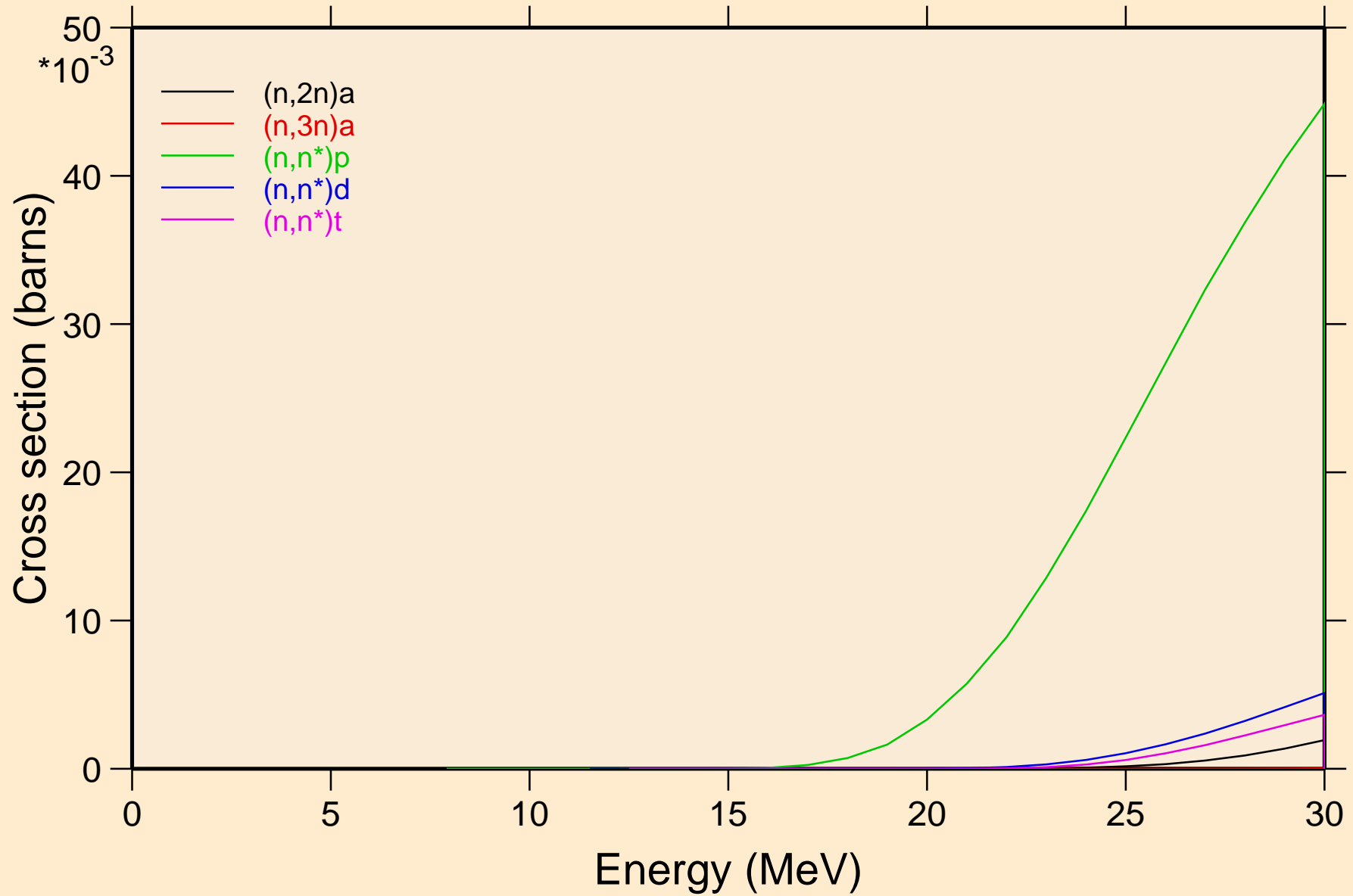


# PT197M NRG TENDL-2015, AKONING

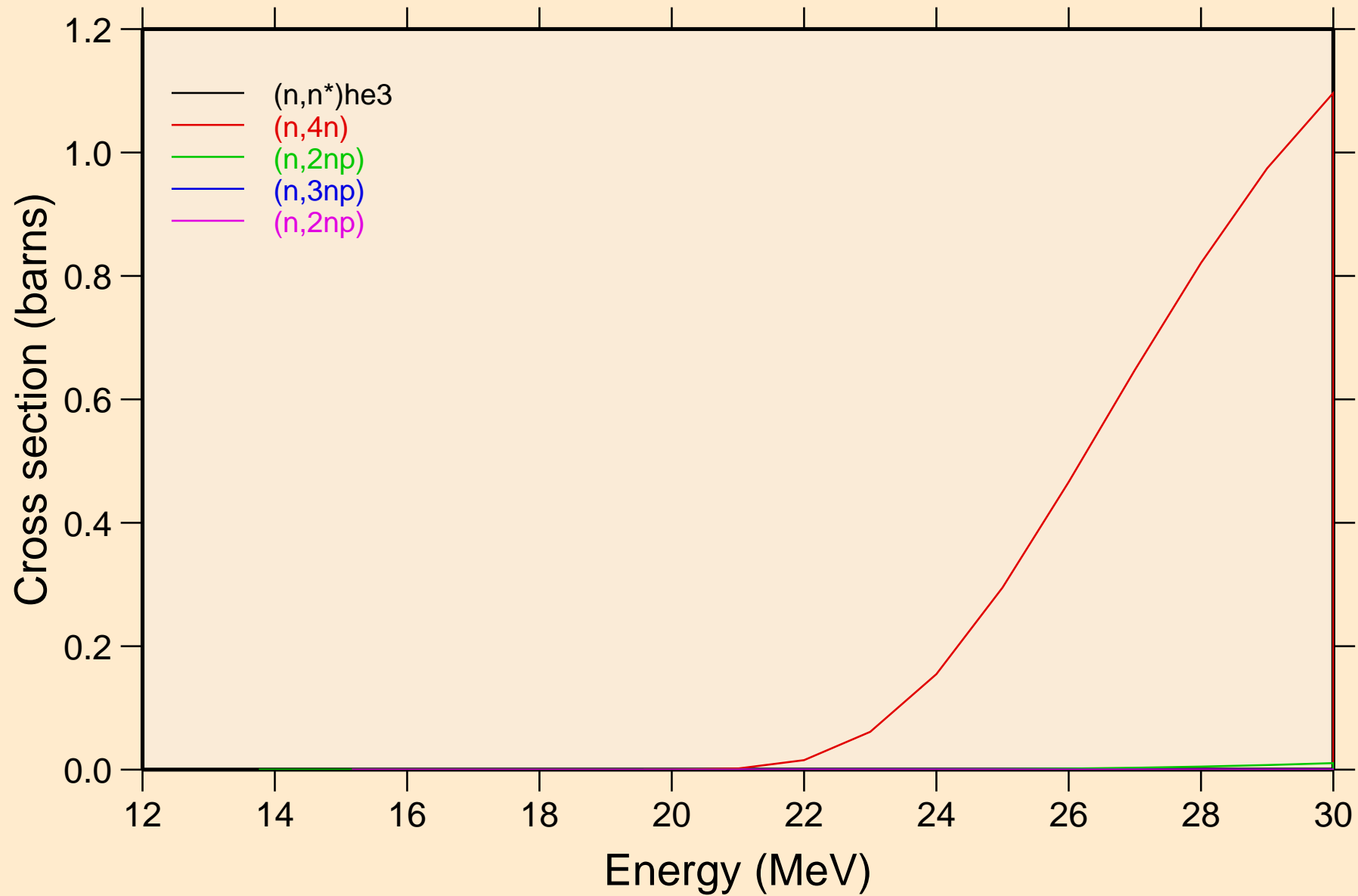
## Threshold reactions



PT197M NRG TENDL-2015, AKONING  
Threshold reactions

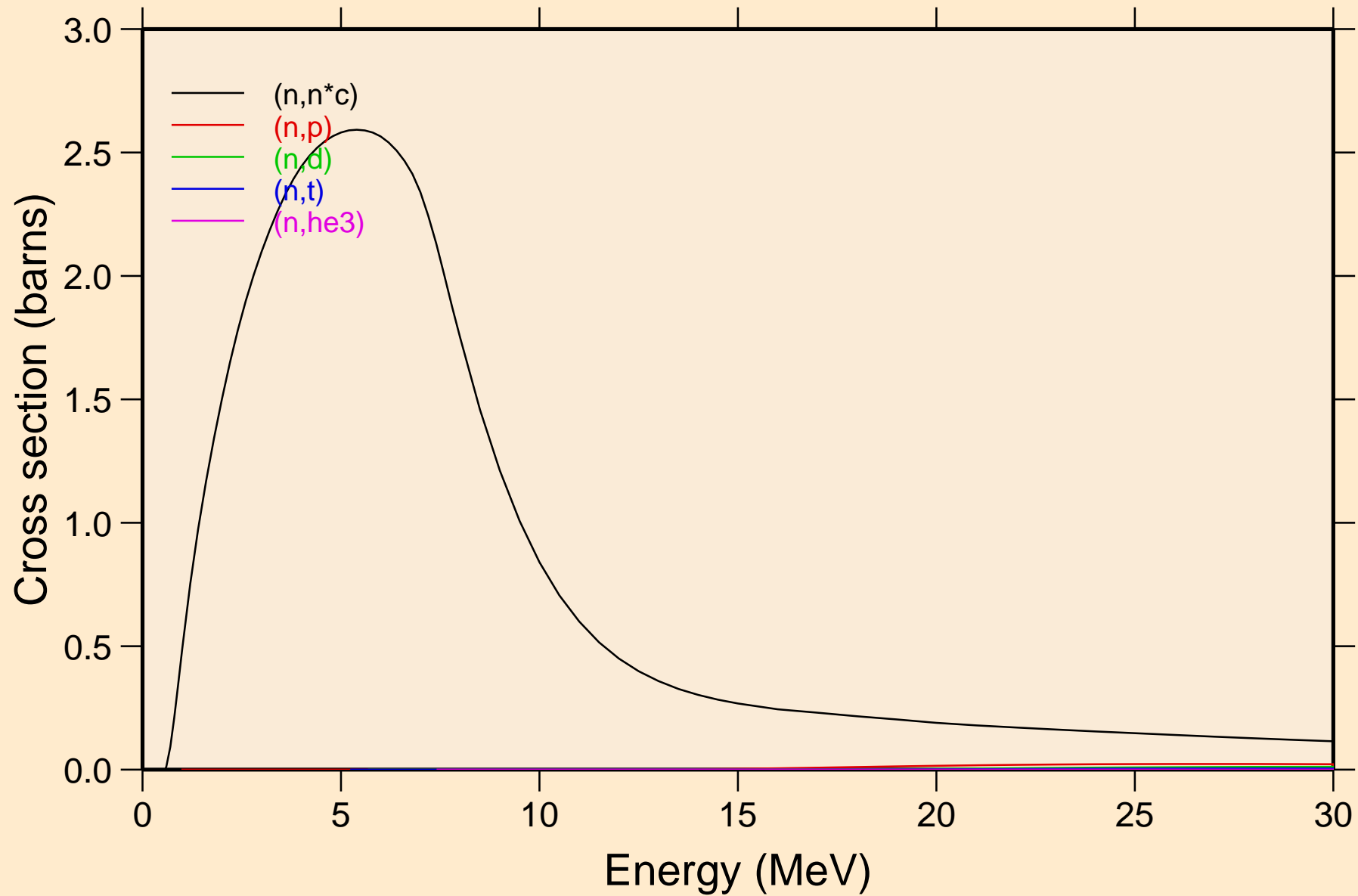


PT197M NRG TENDL-2015, AKONING  
Threshold reactions

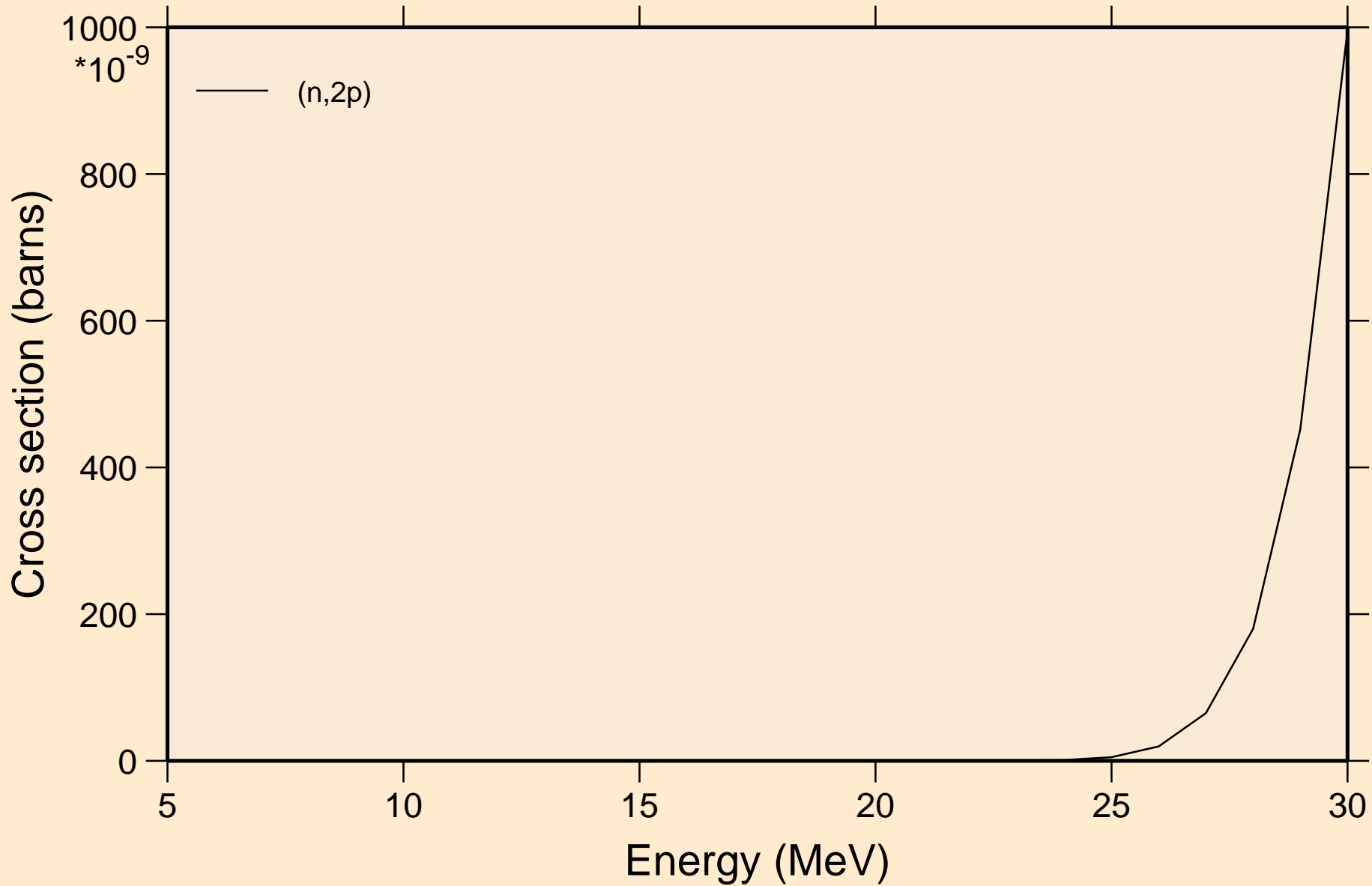


# PT197M NRG TENDL-2015, AKONING

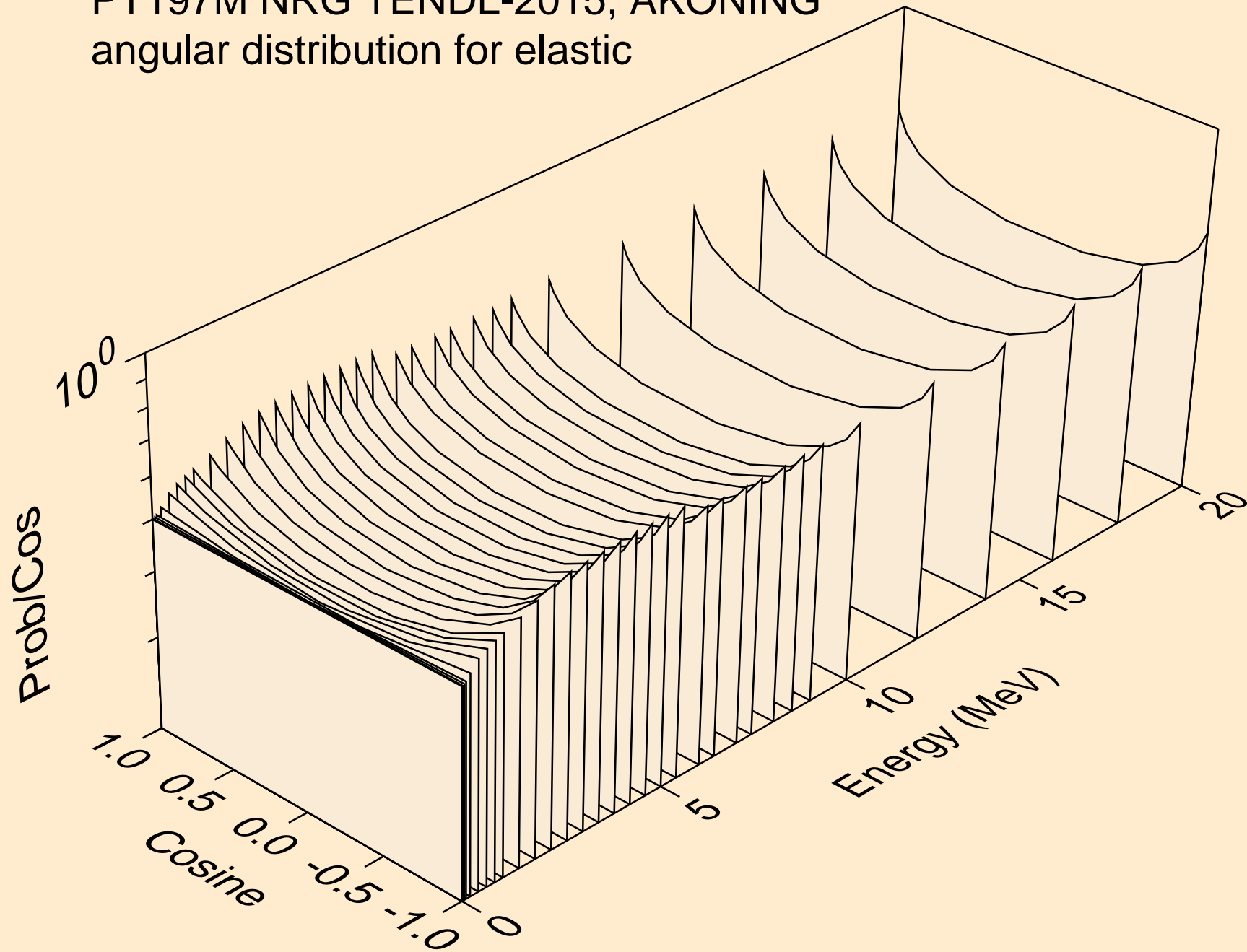
## Threshold reactions



PT197M NRG TENDL-2015, AKONING  
Threshold reactions

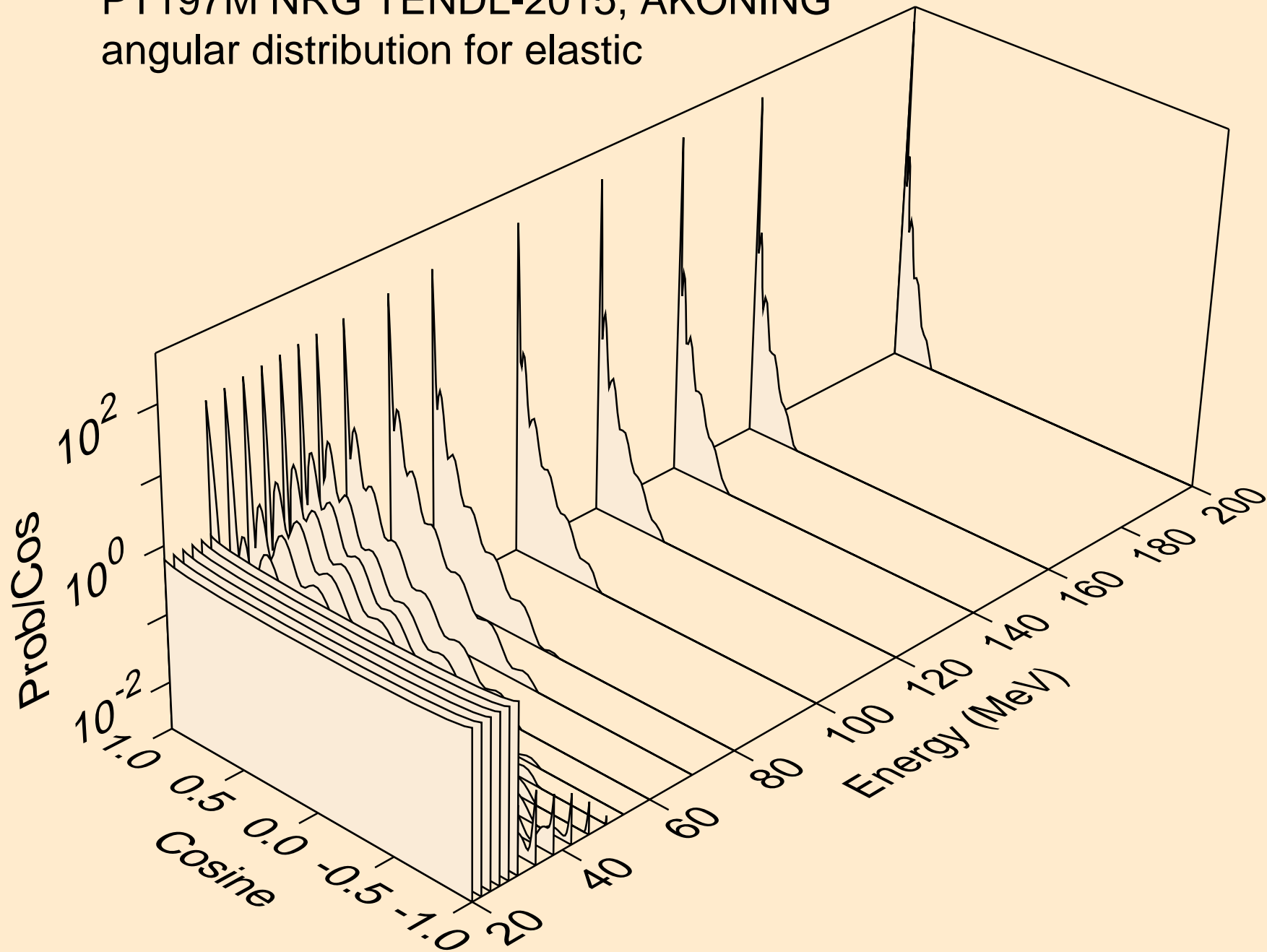


PT197M NRG TENDL-2015, AKONING  
angular distribution for elastic

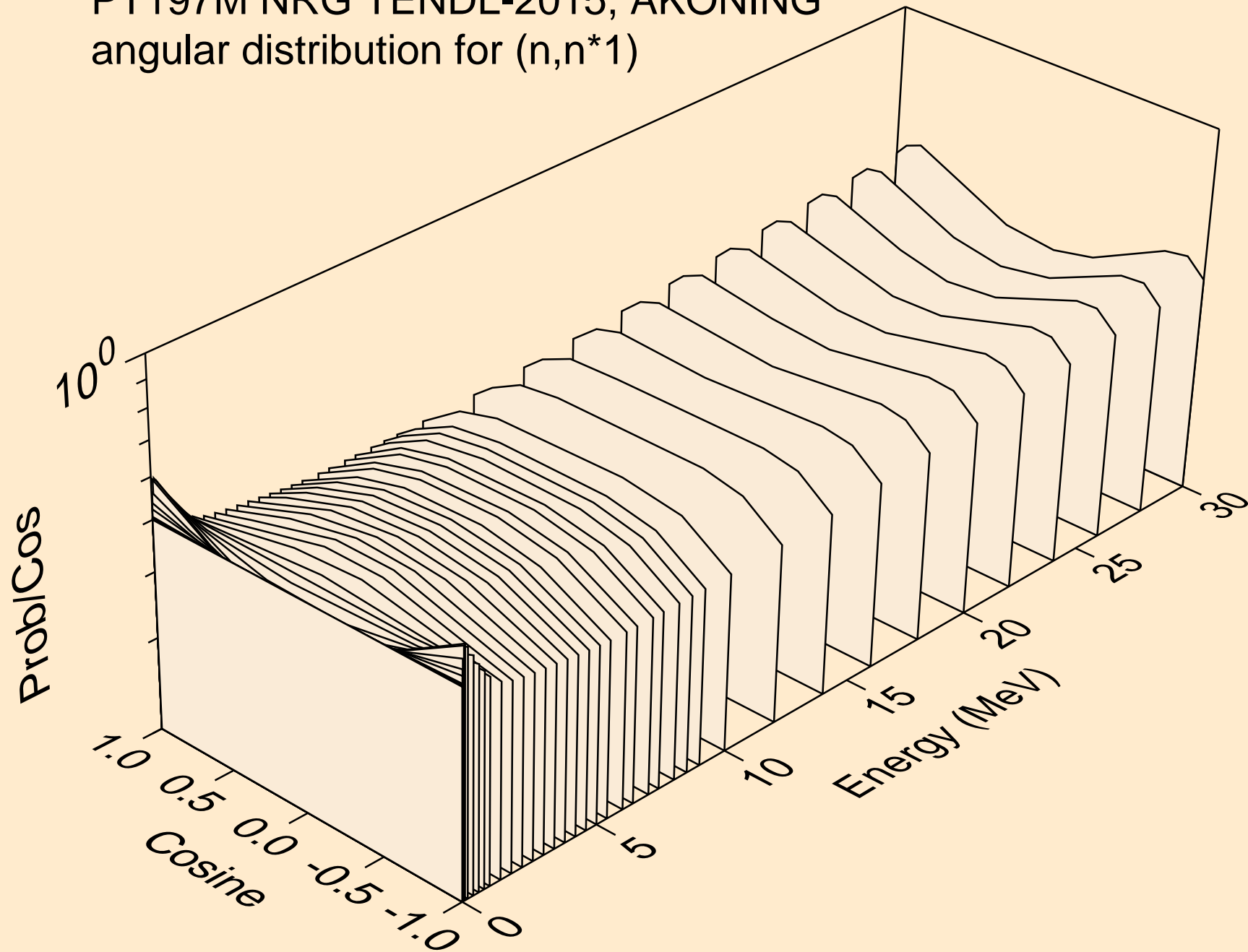




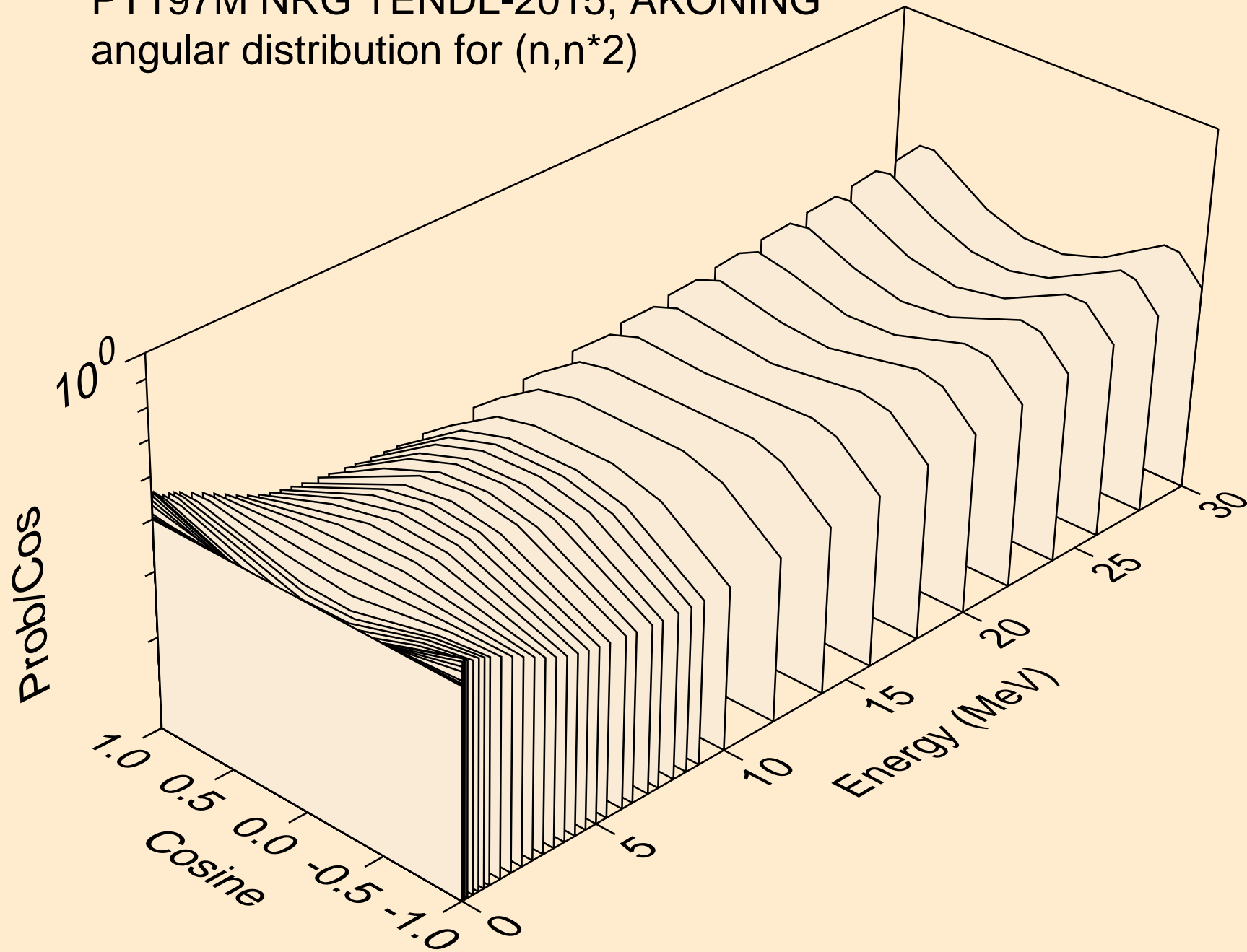
PT197M NRG TENDL-2015, AKONING  
angular distribution for elastic



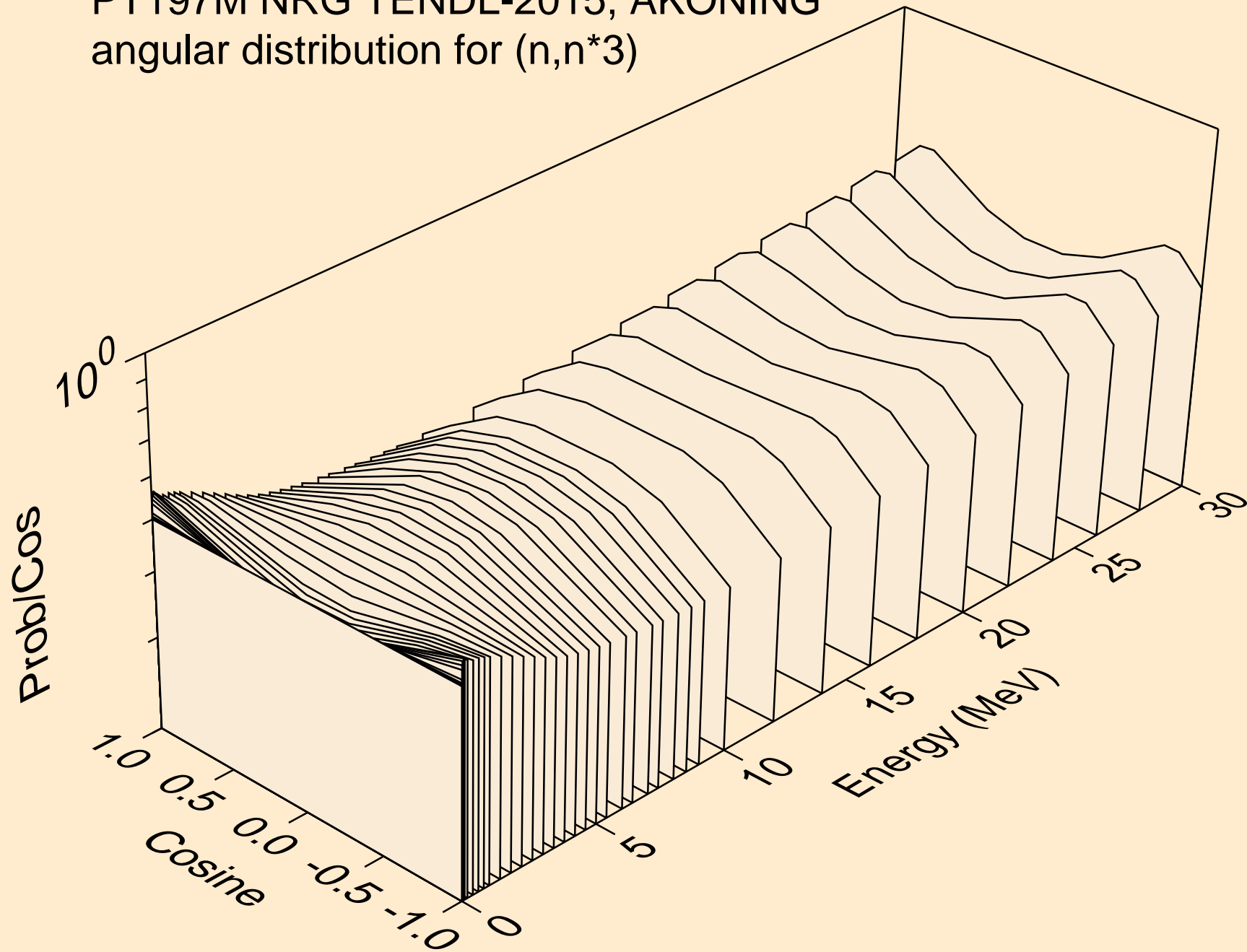
PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*1)



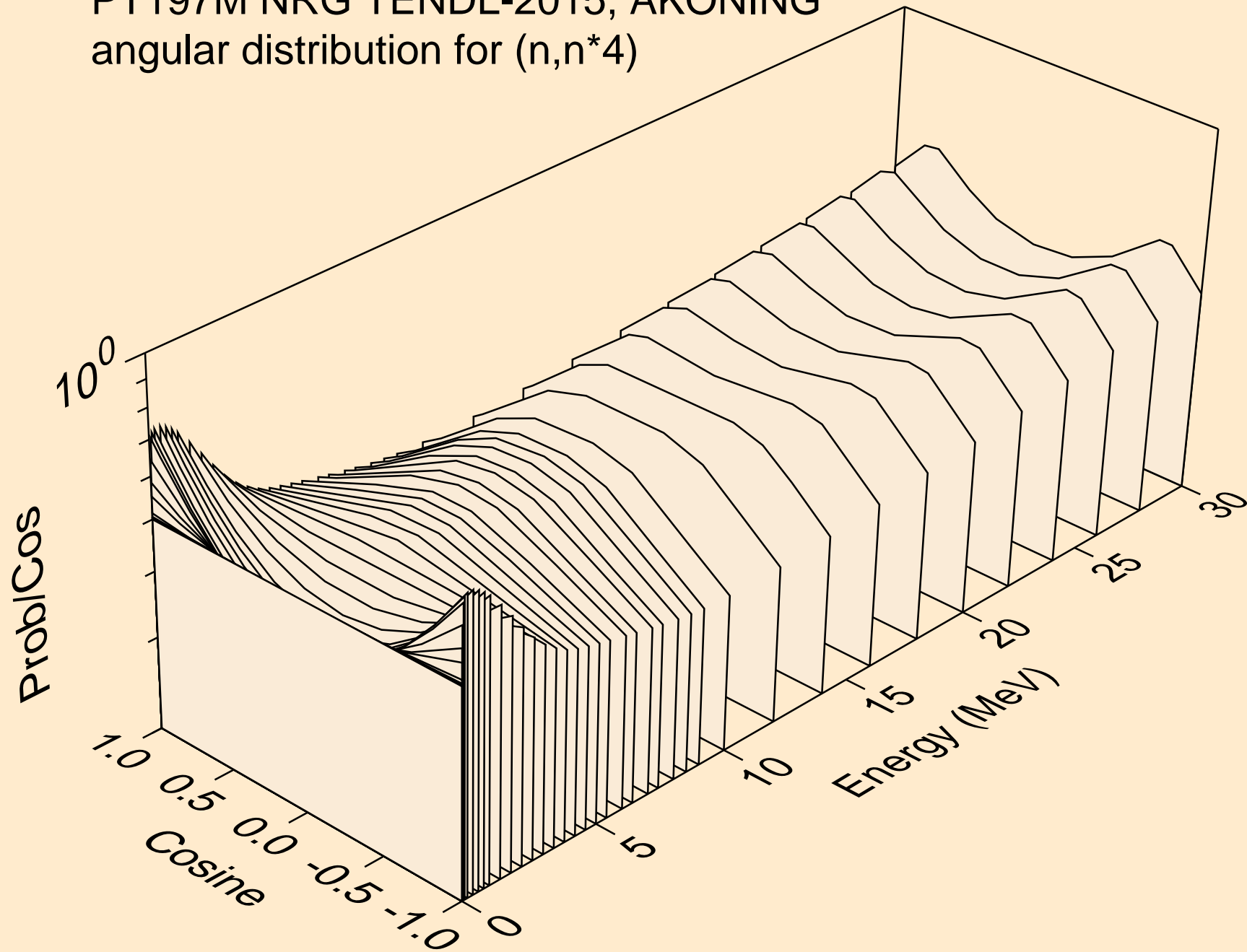
PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*2)



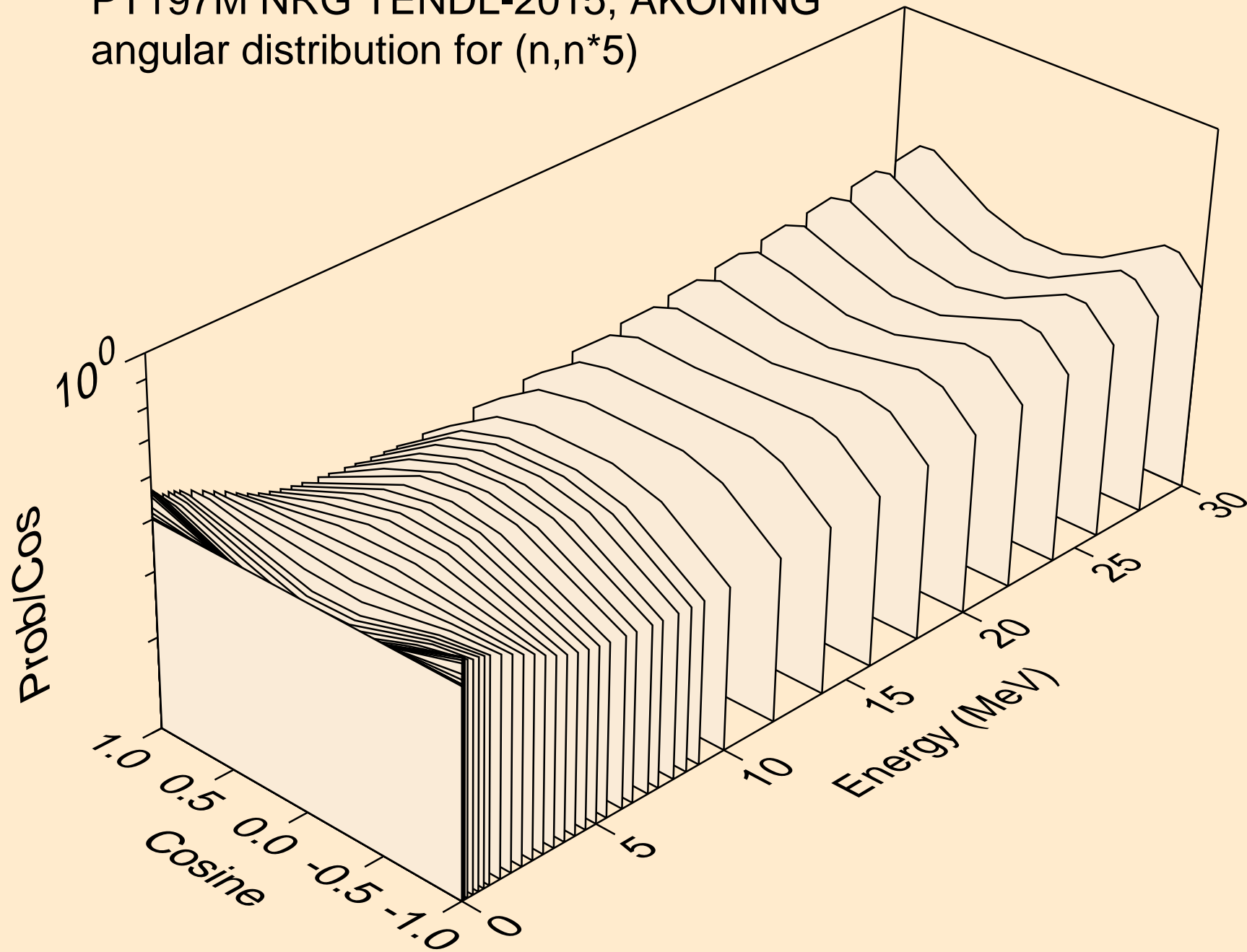
PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*3)



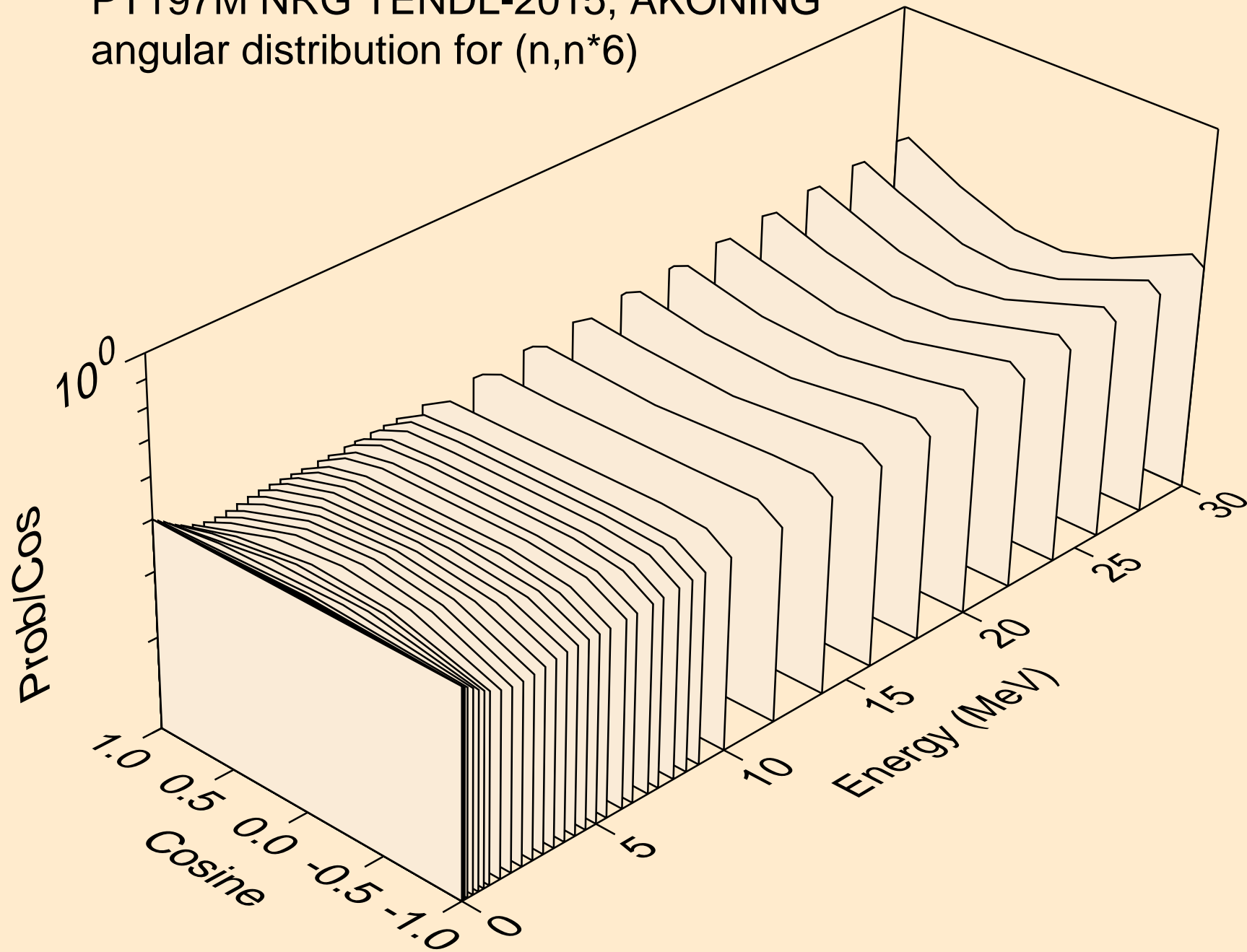
PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*4)



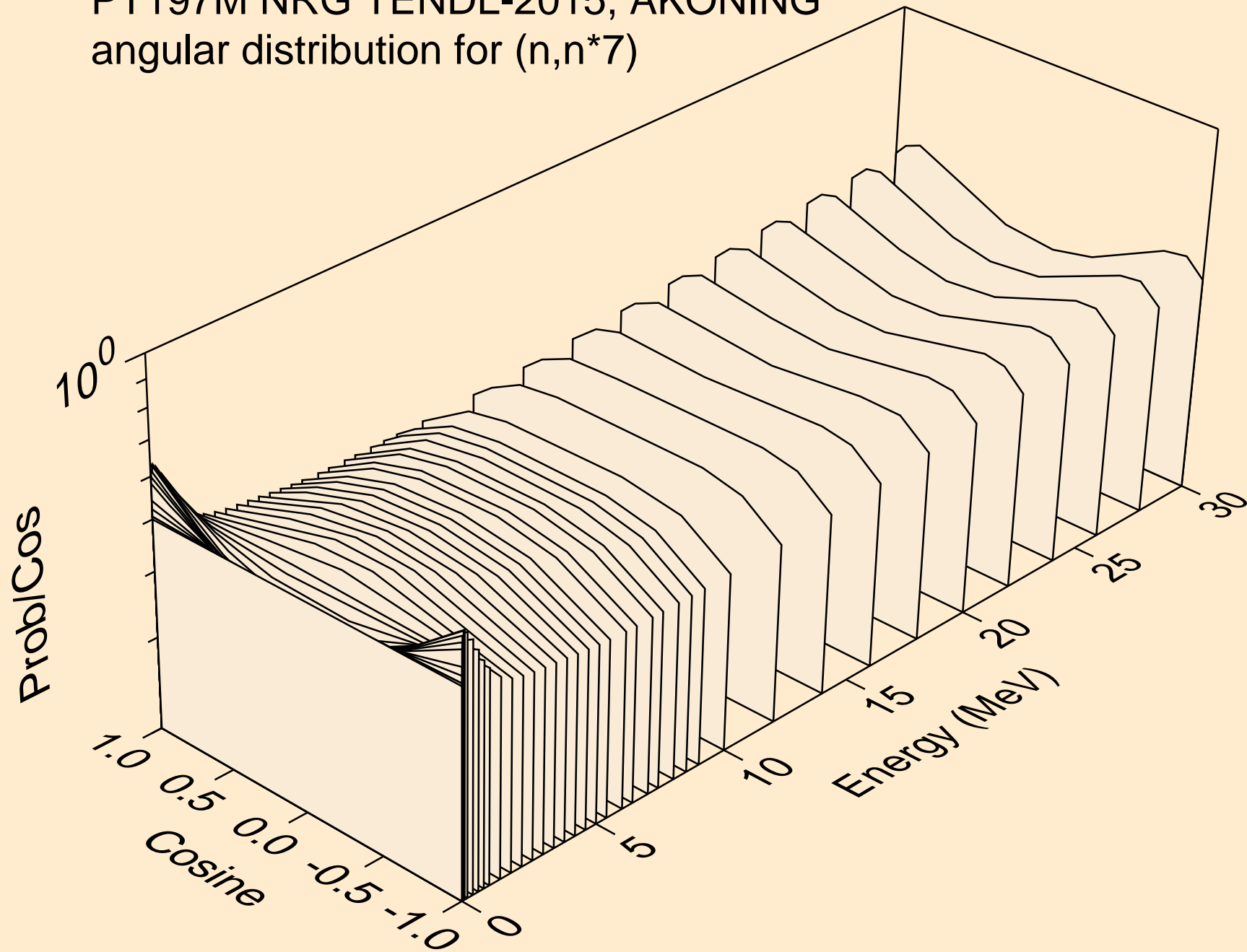
PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*5)



PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*6)

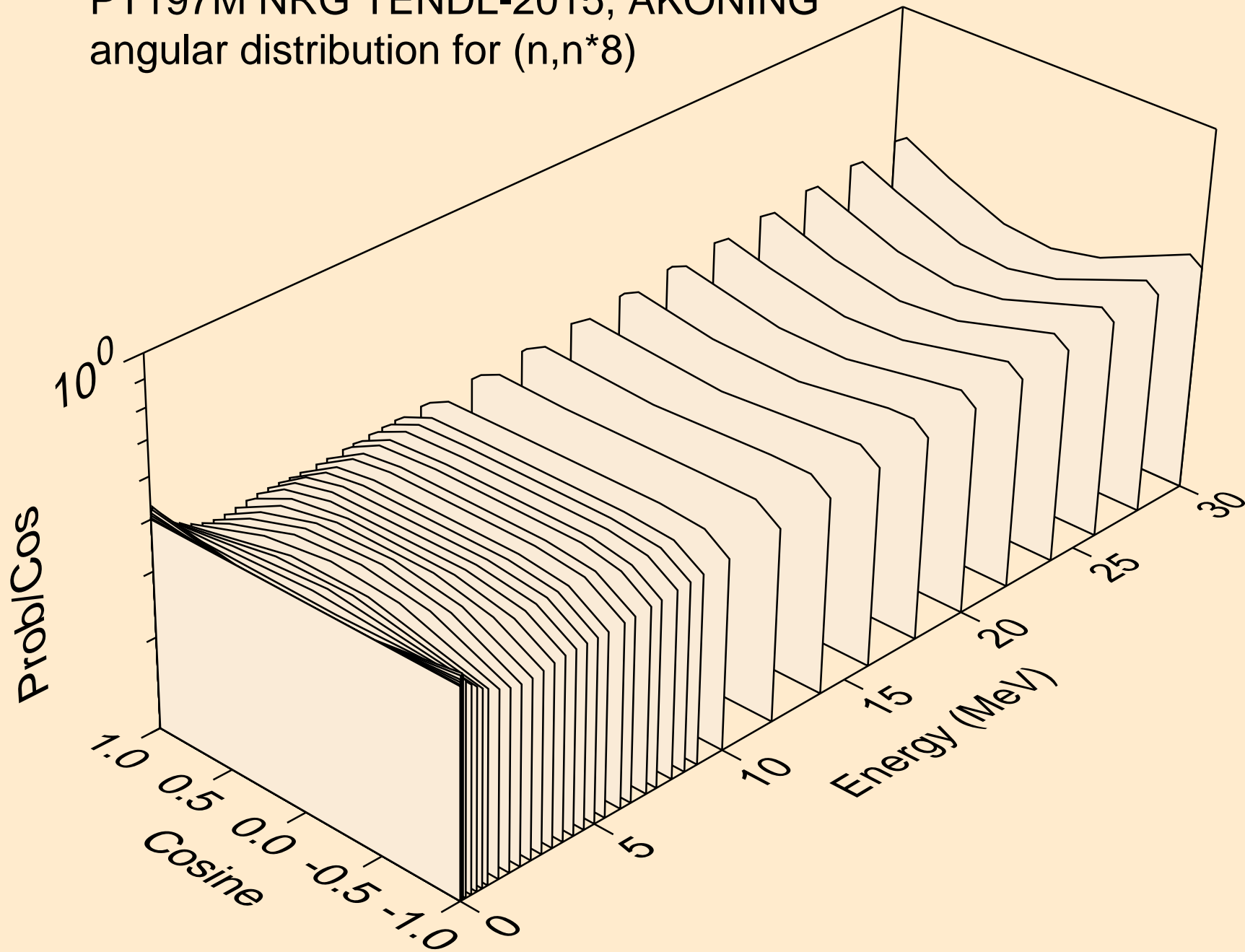


PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*7)

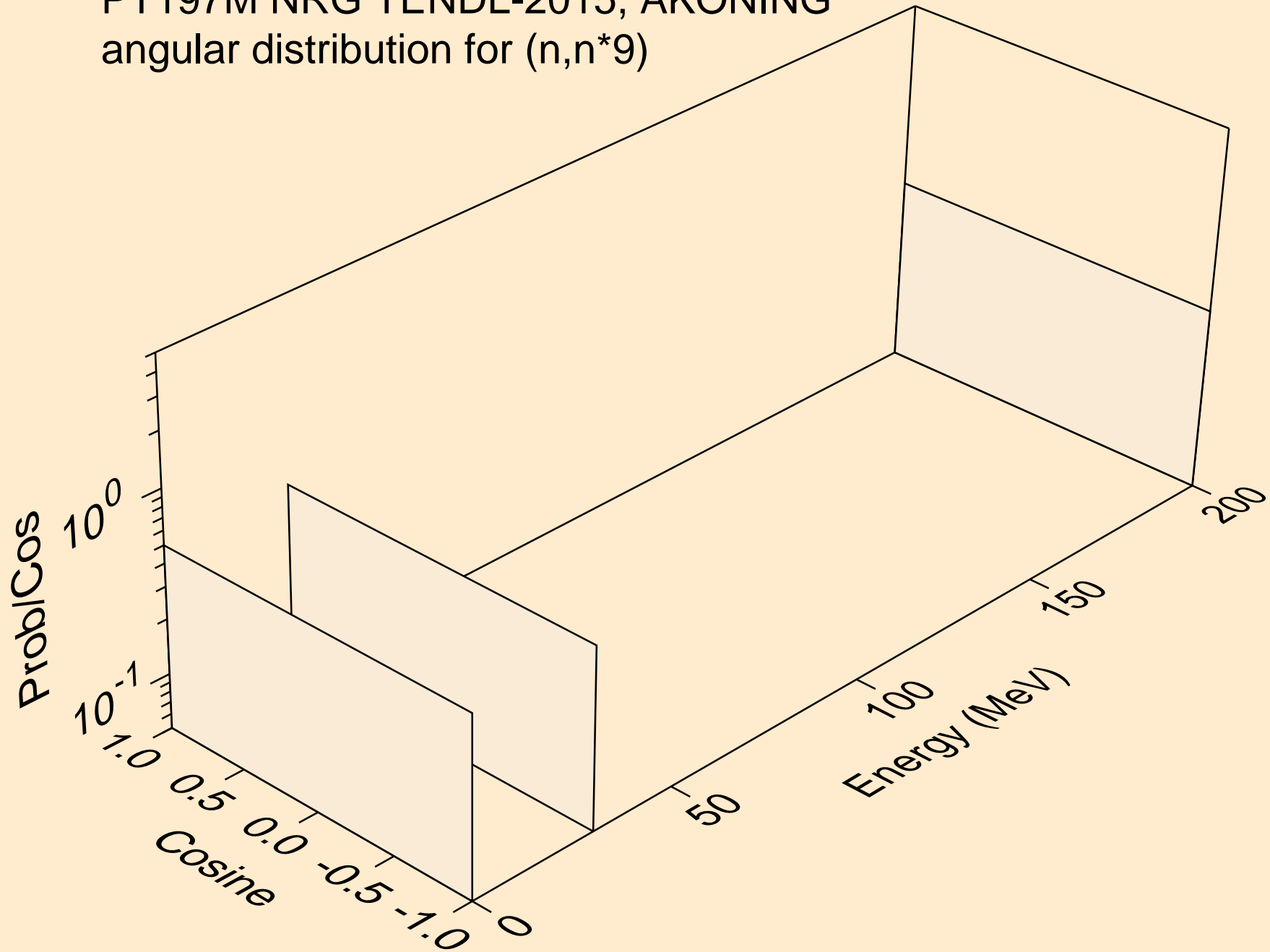




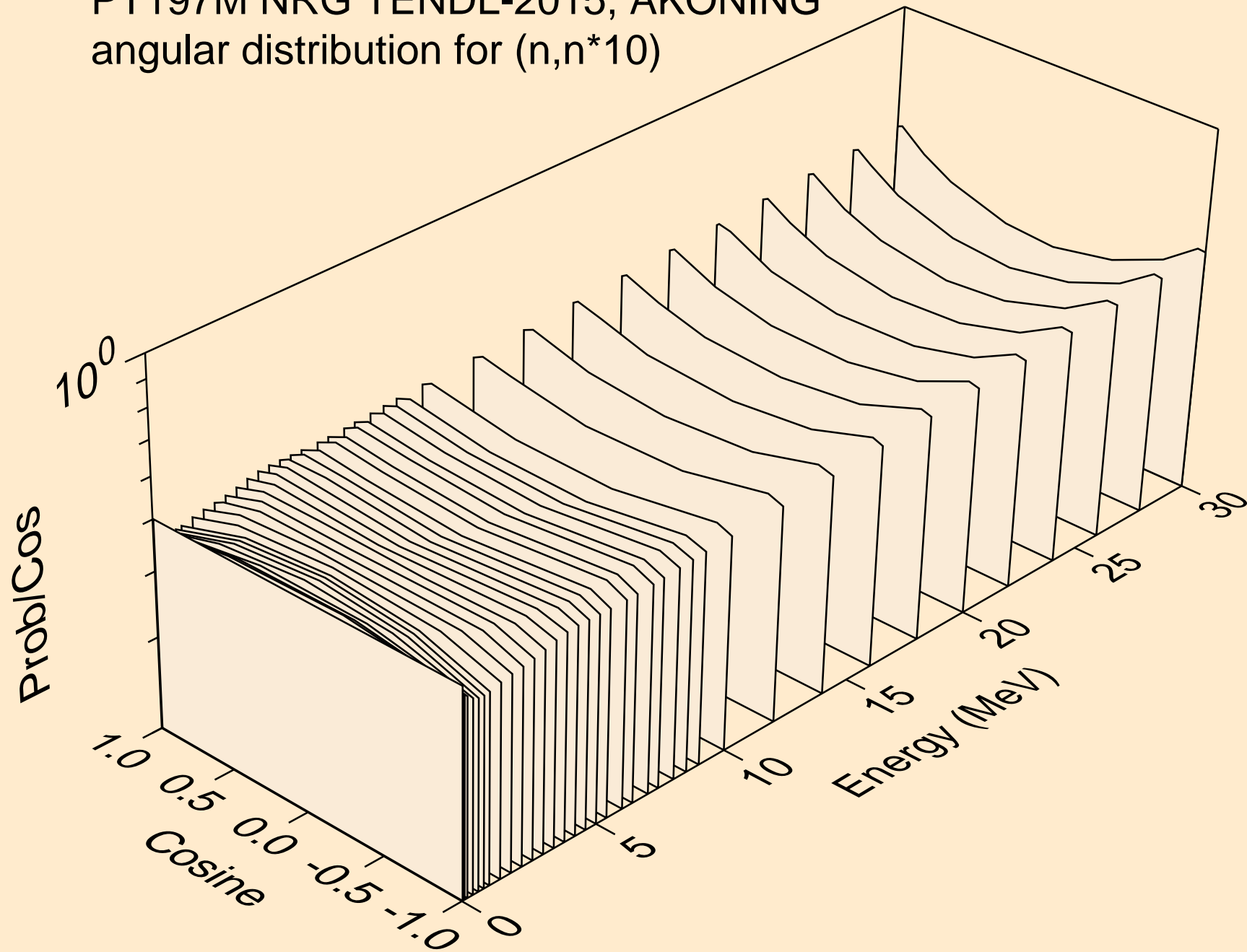
PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*8)



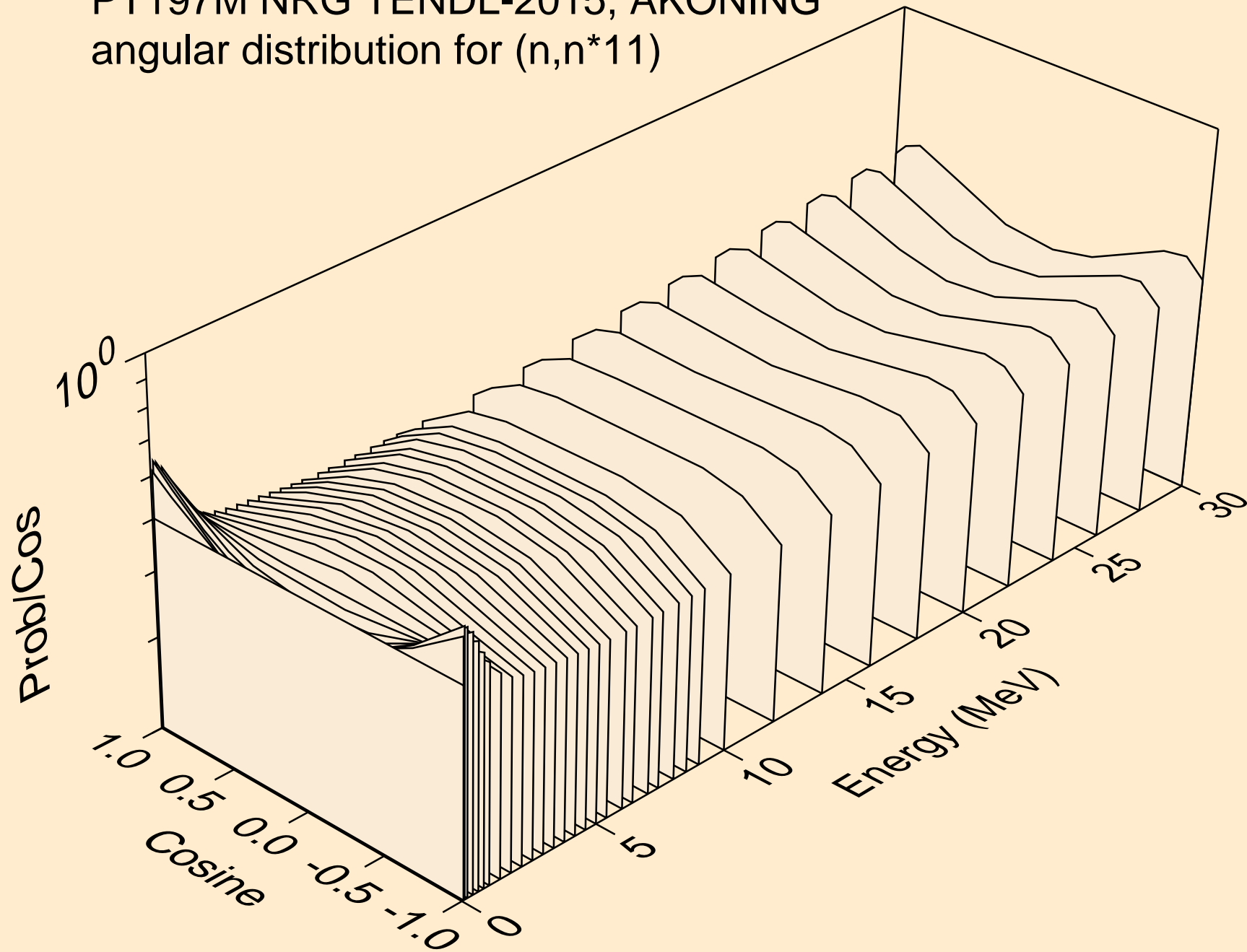
PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*9)



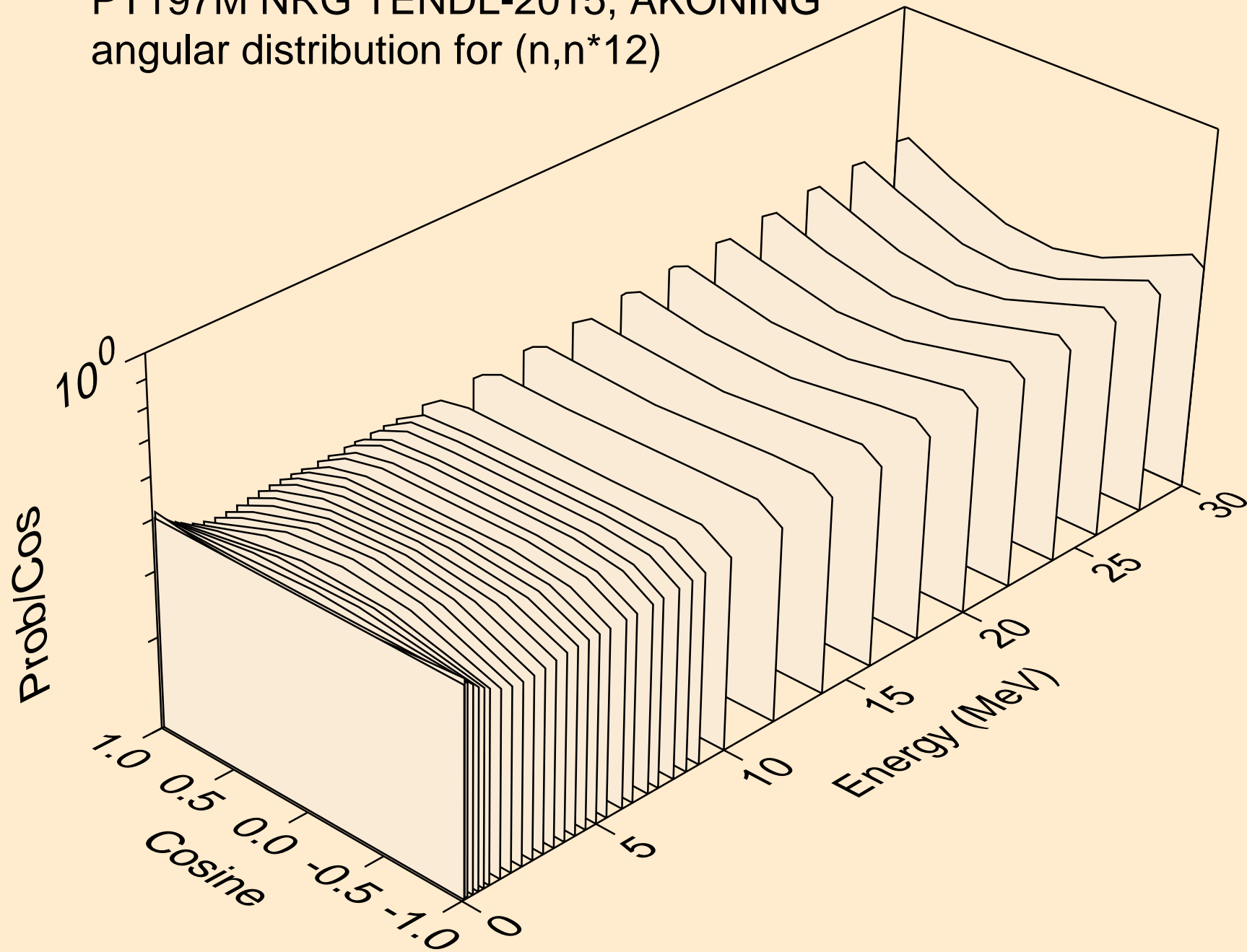
PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*10)



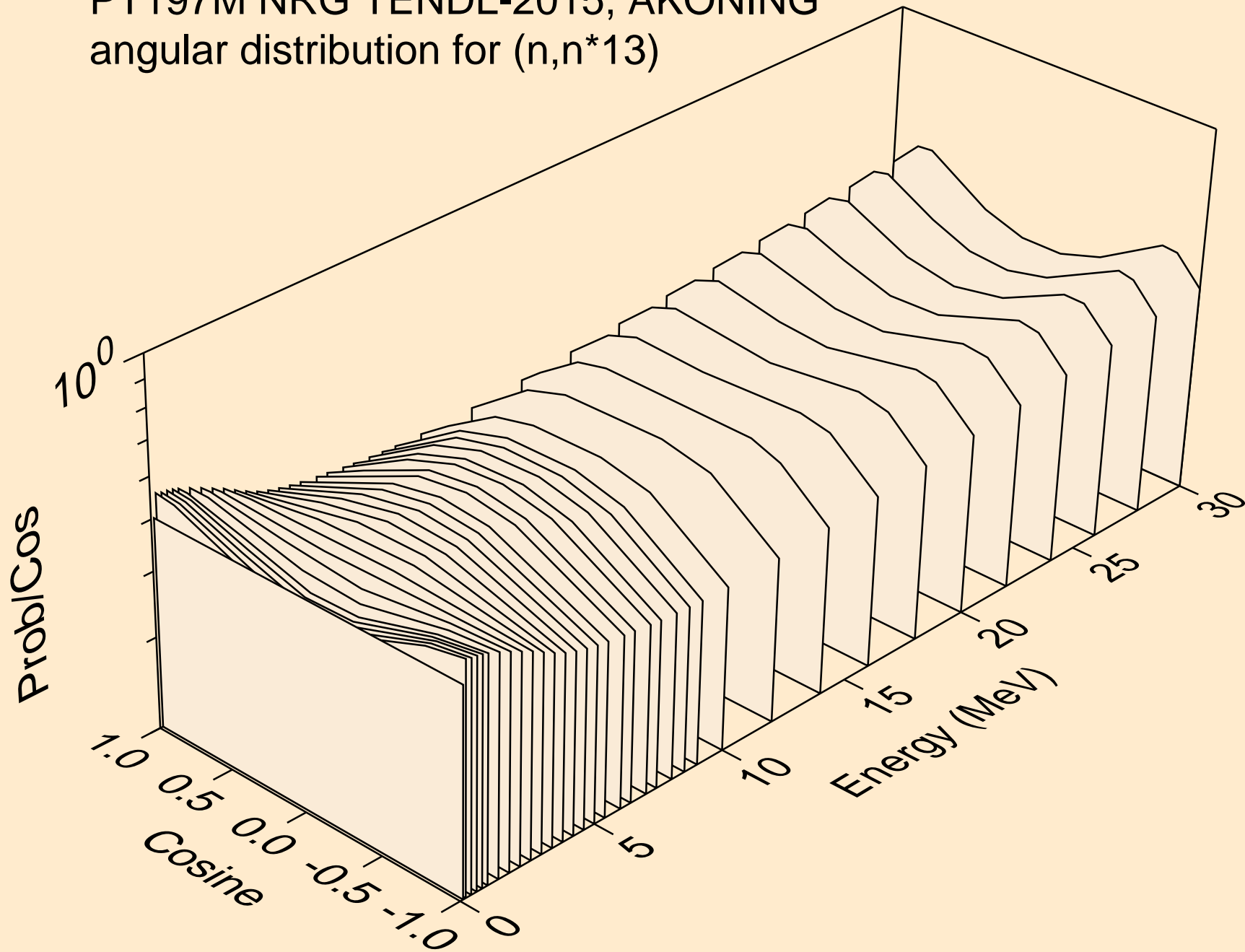
PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*11)



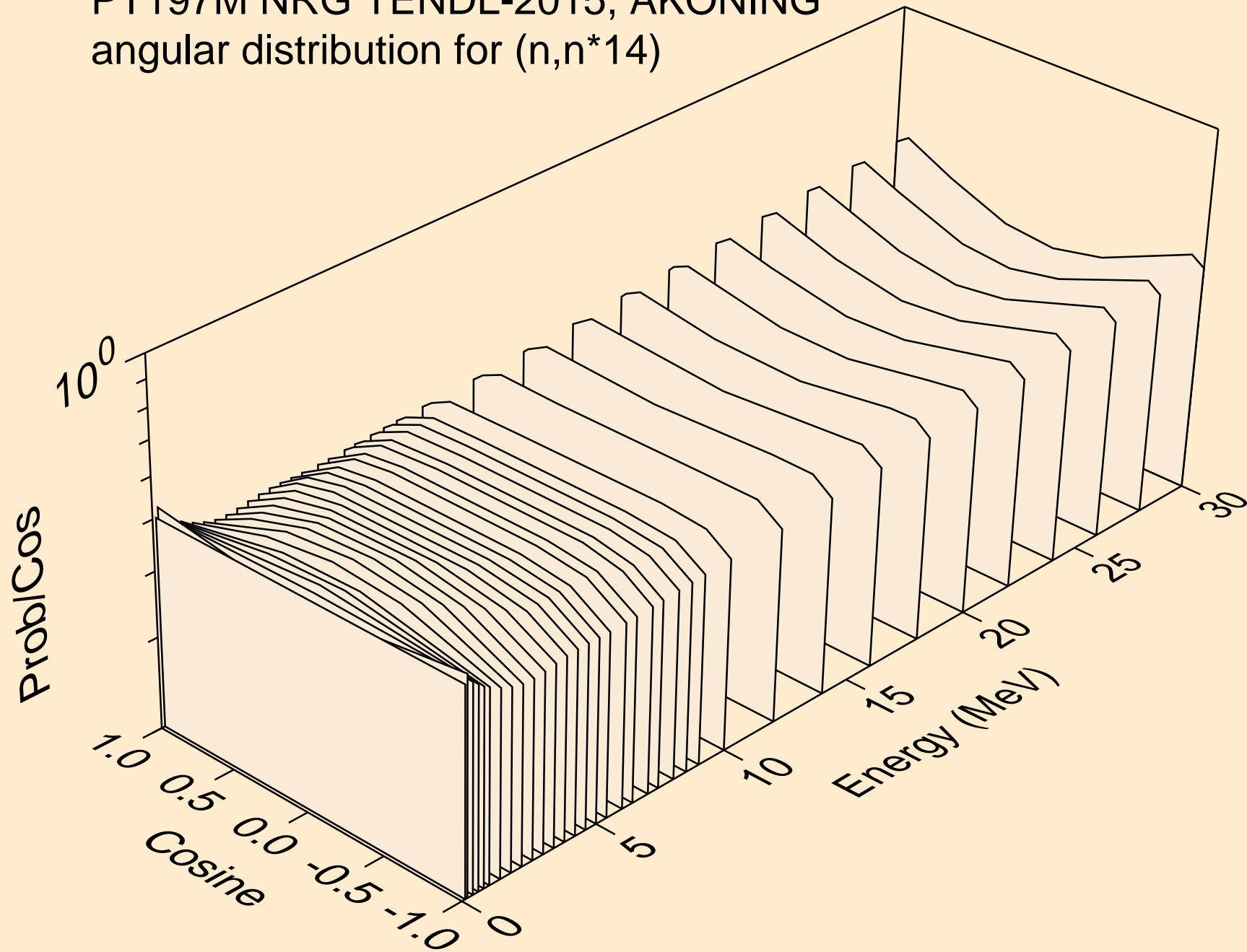
PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*12)



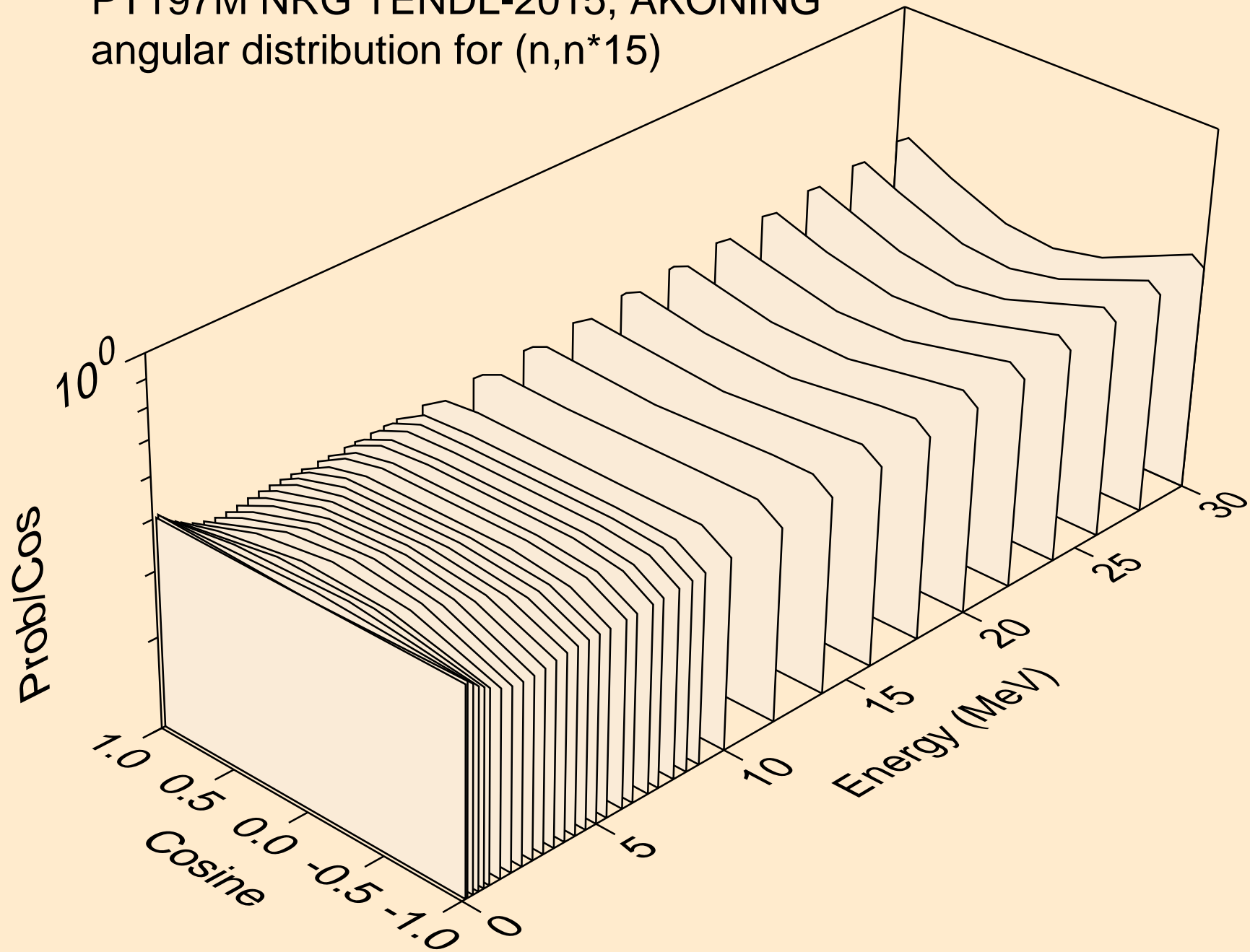
PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*13)



PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*14)

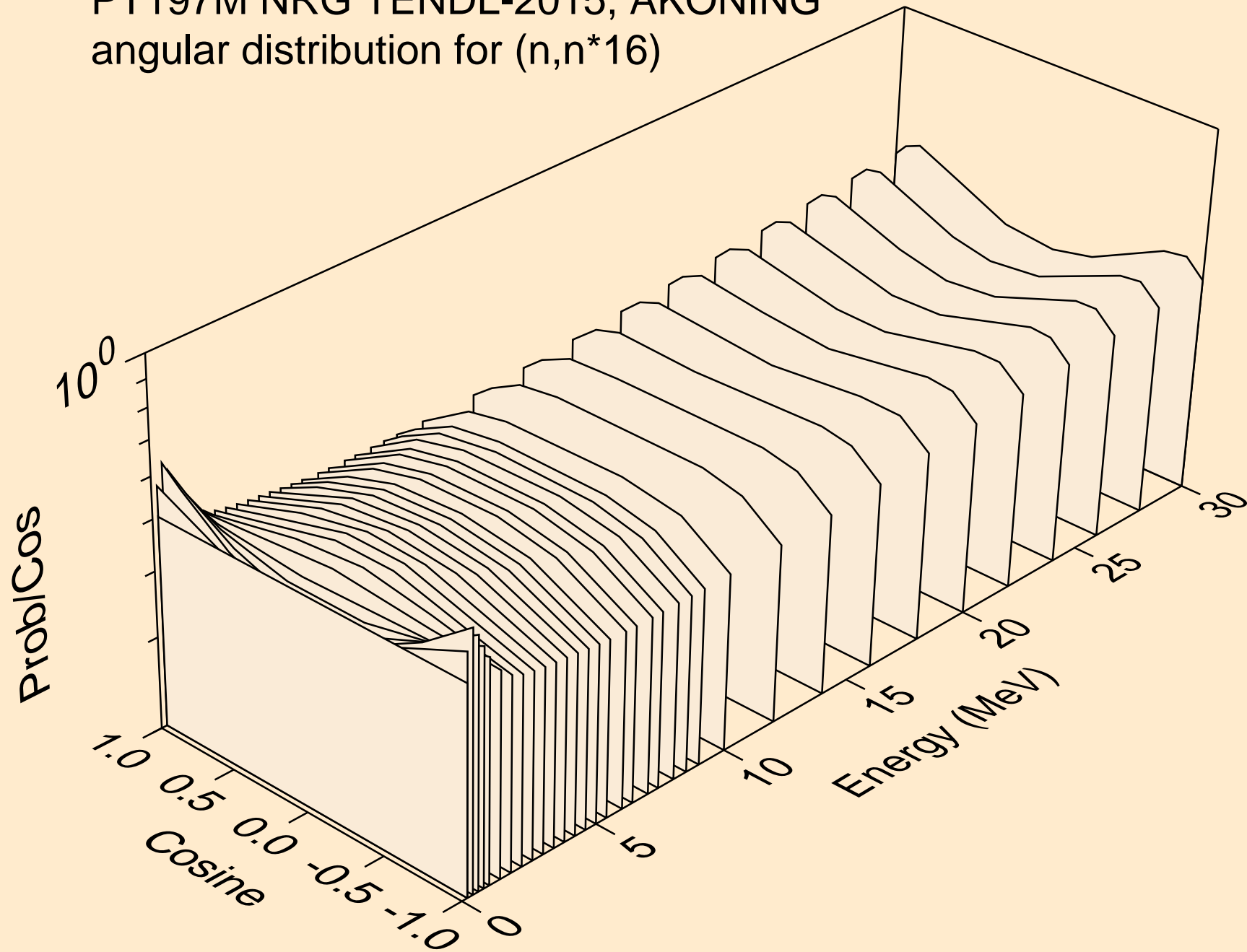


PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*15)

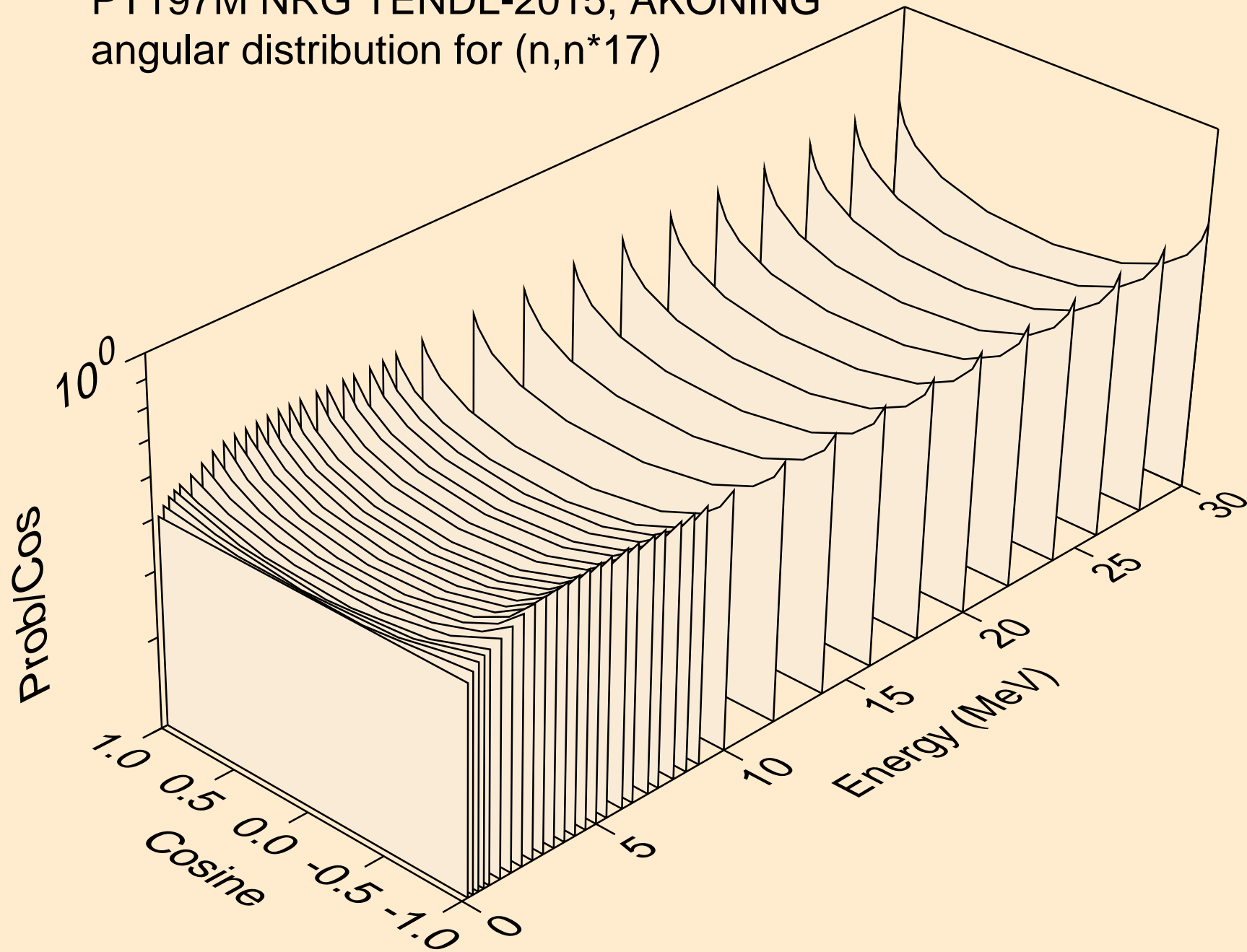




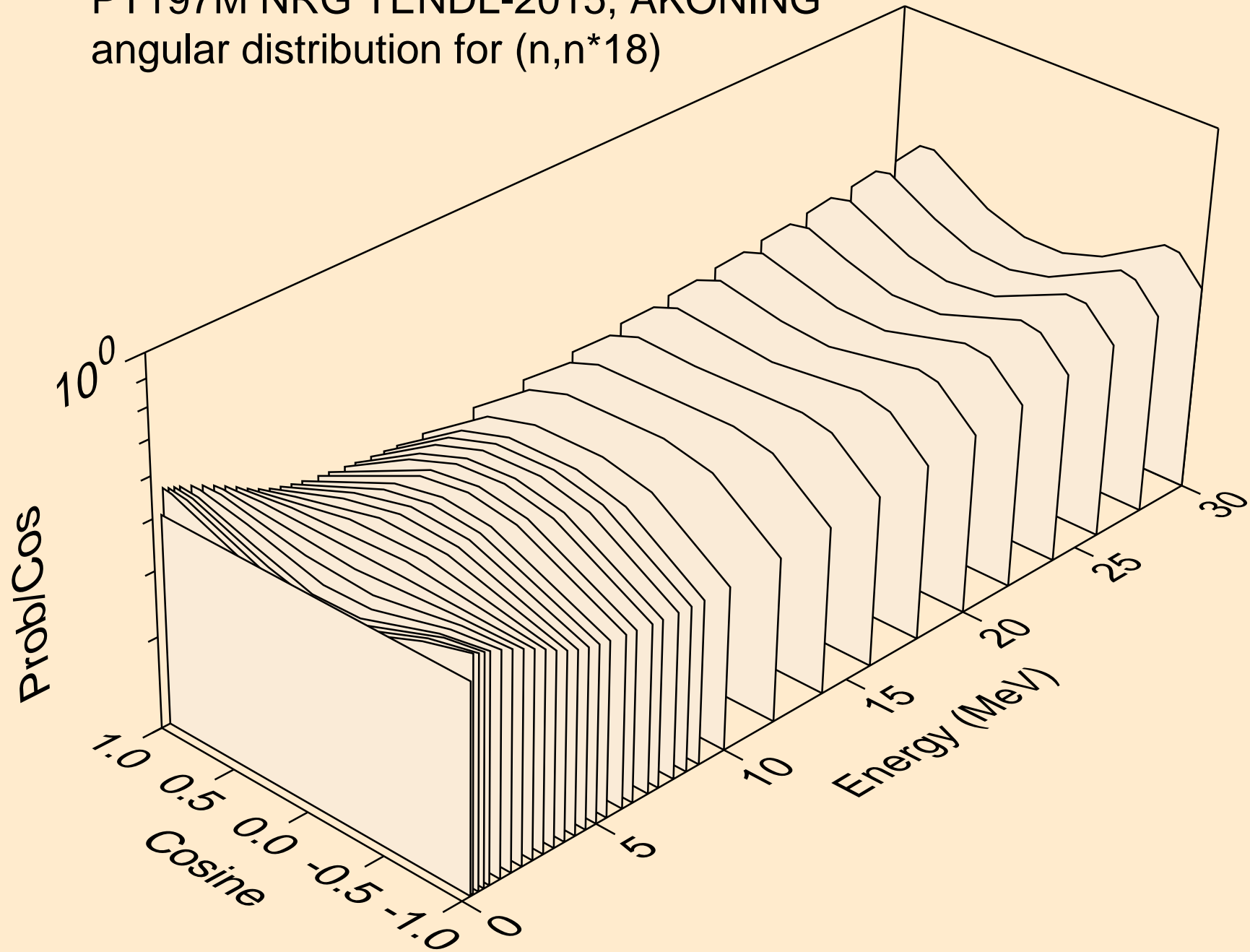
PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*16)



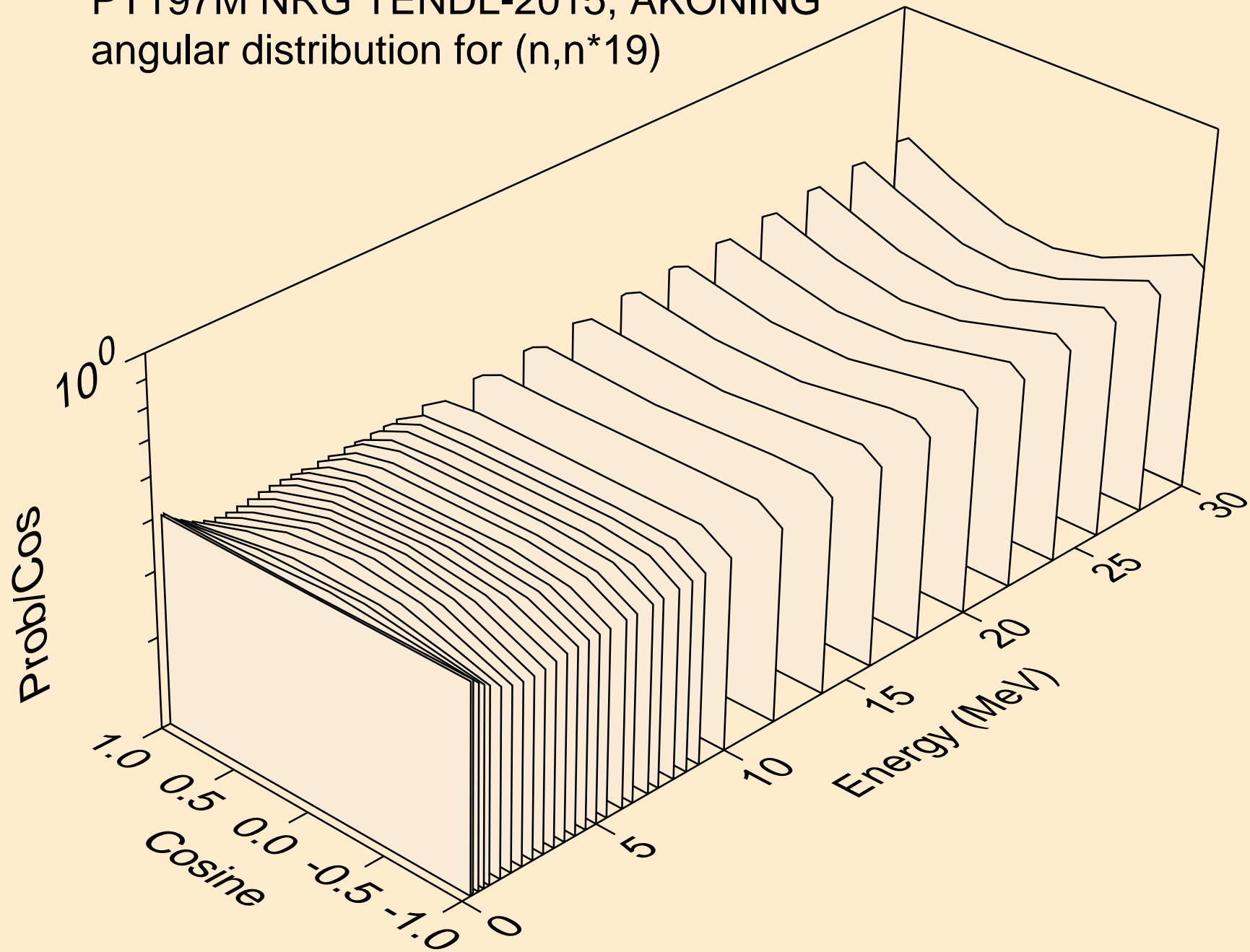
PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*17)



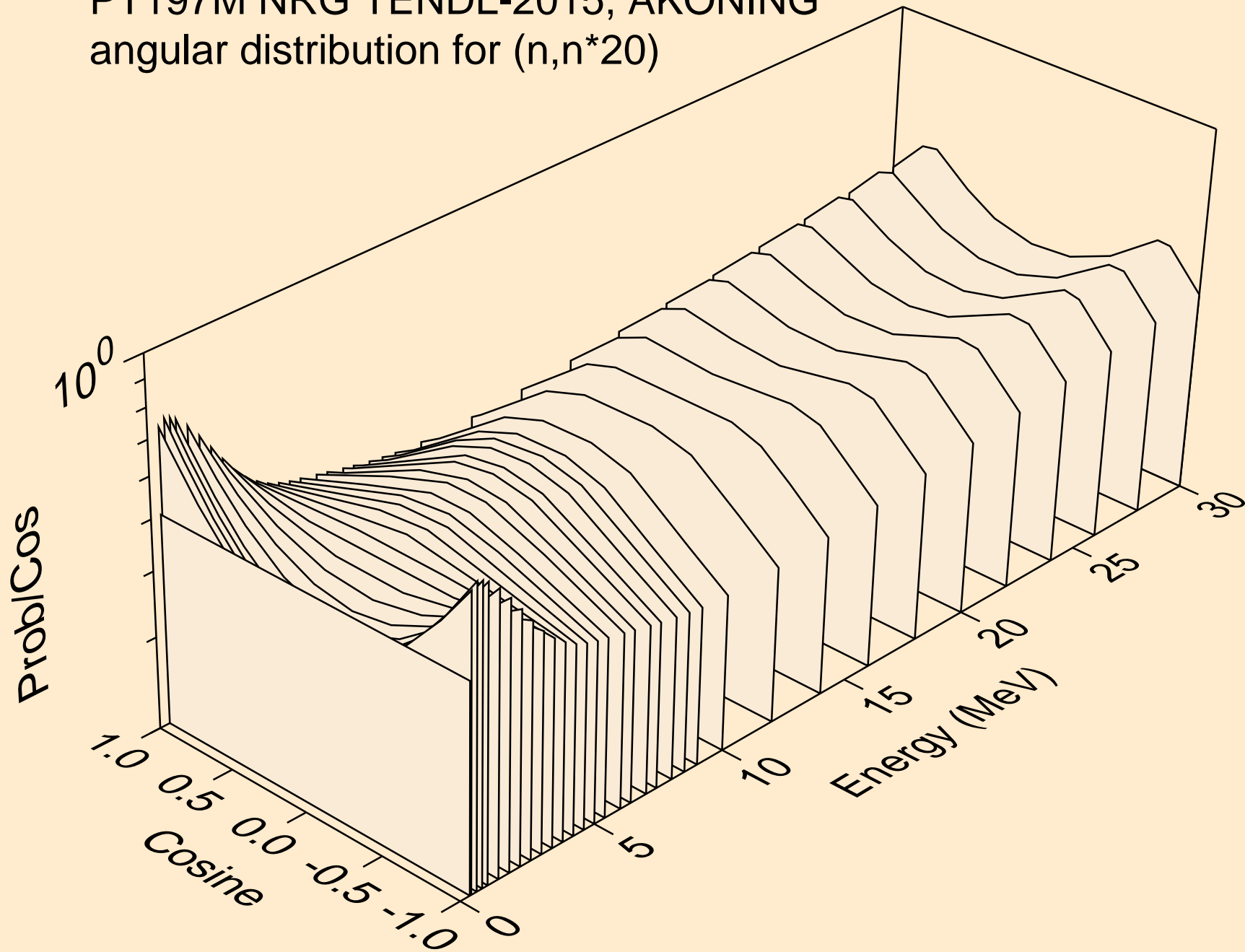
PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*18)



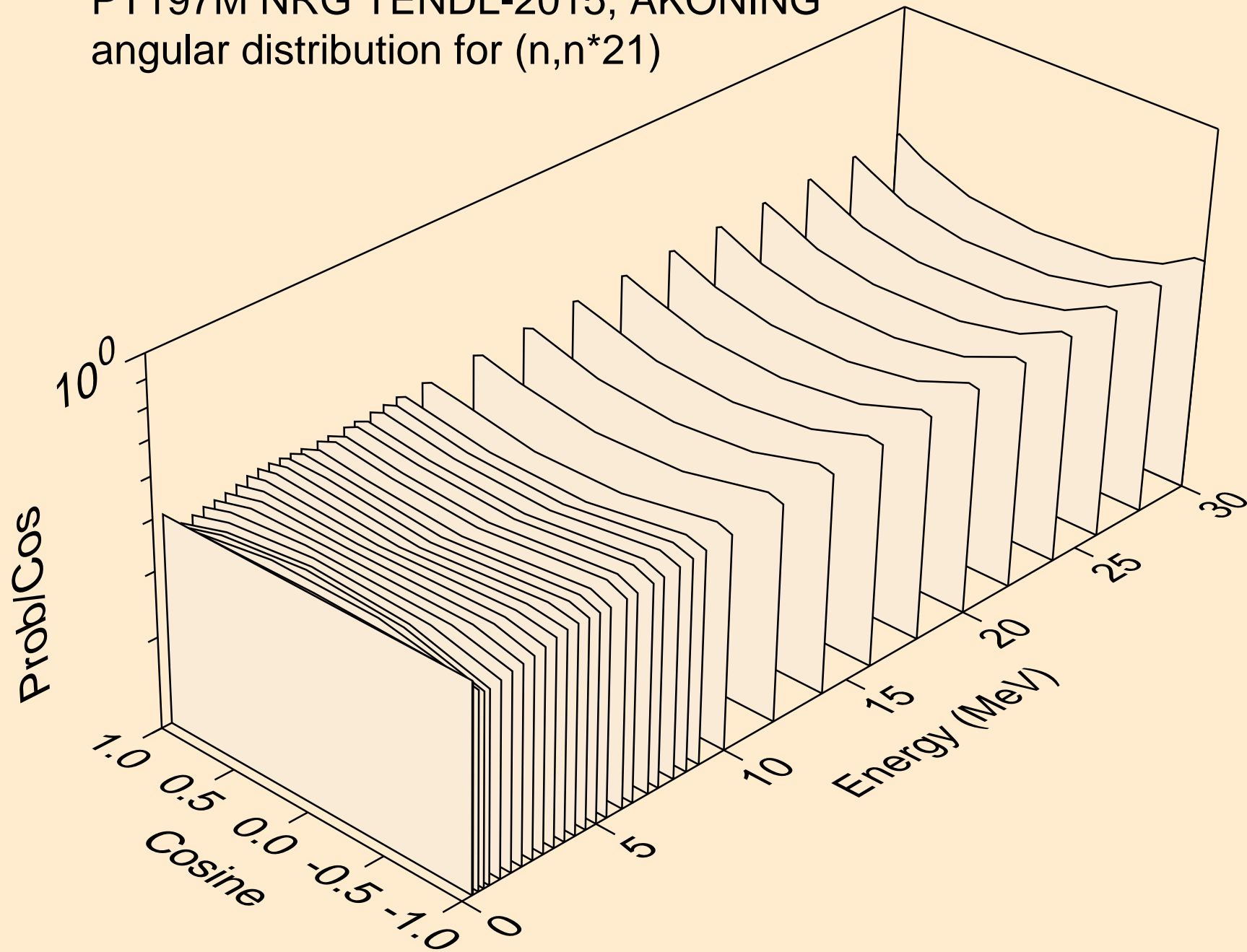
PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*19)



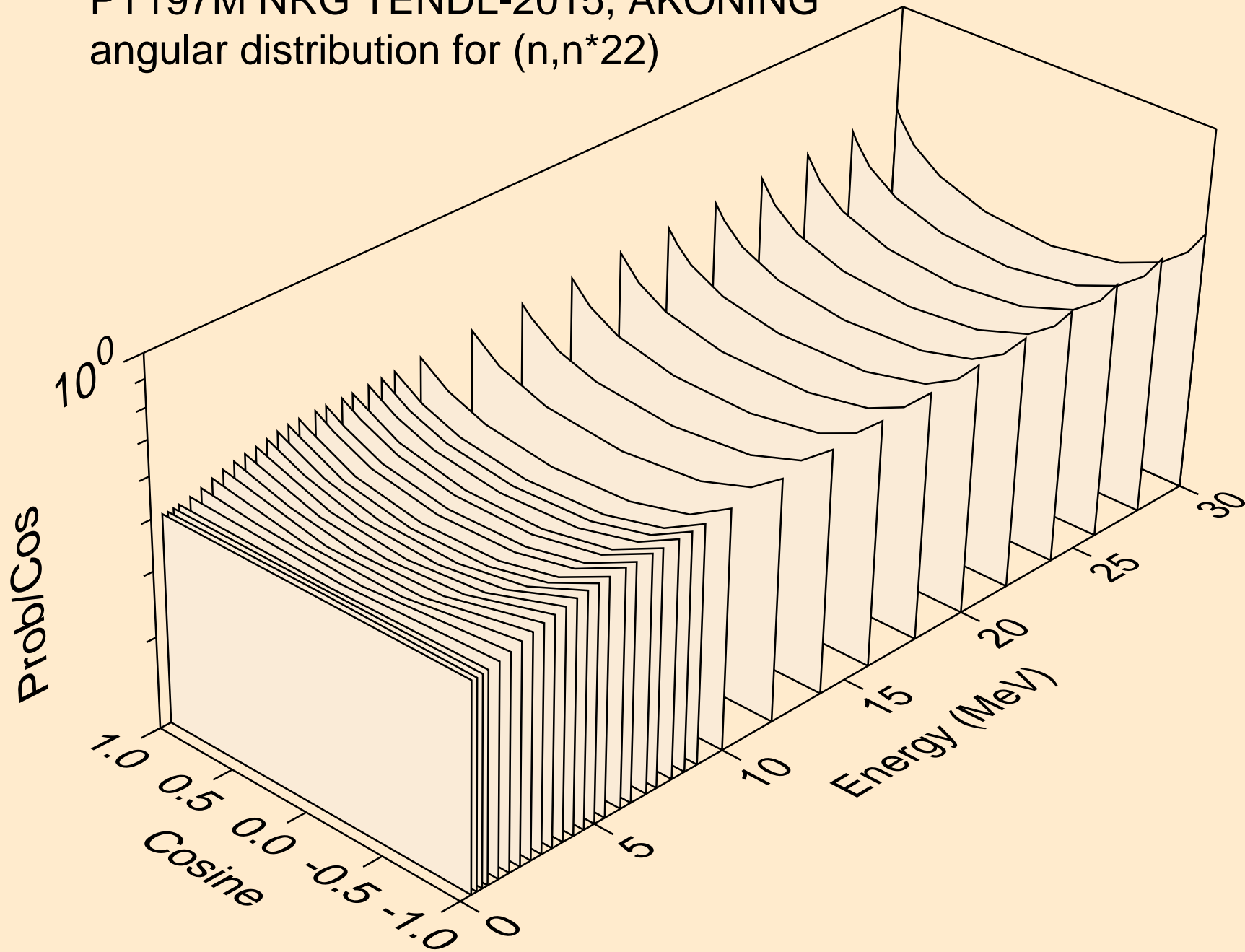
PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*20)



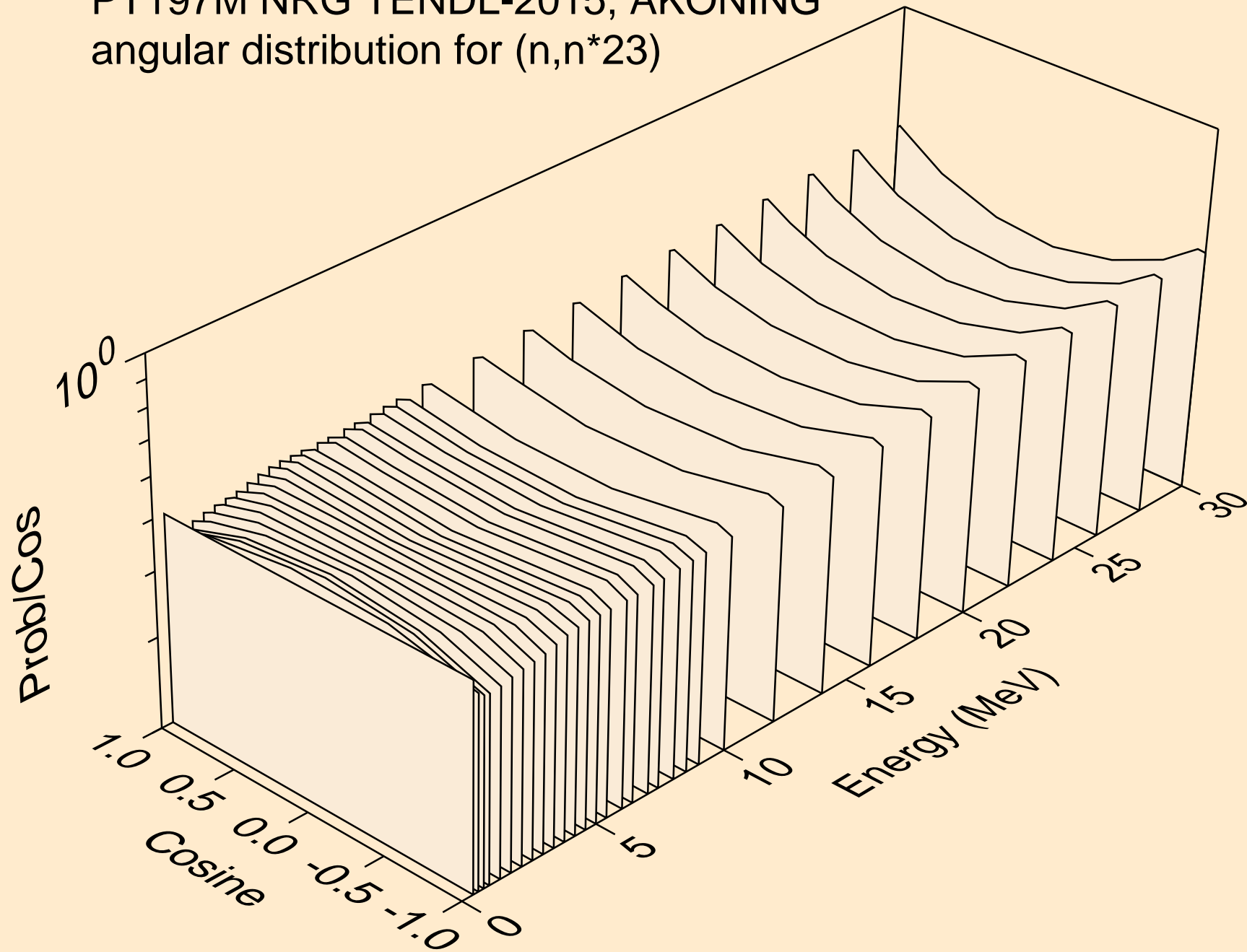
PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*21)



PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*22)

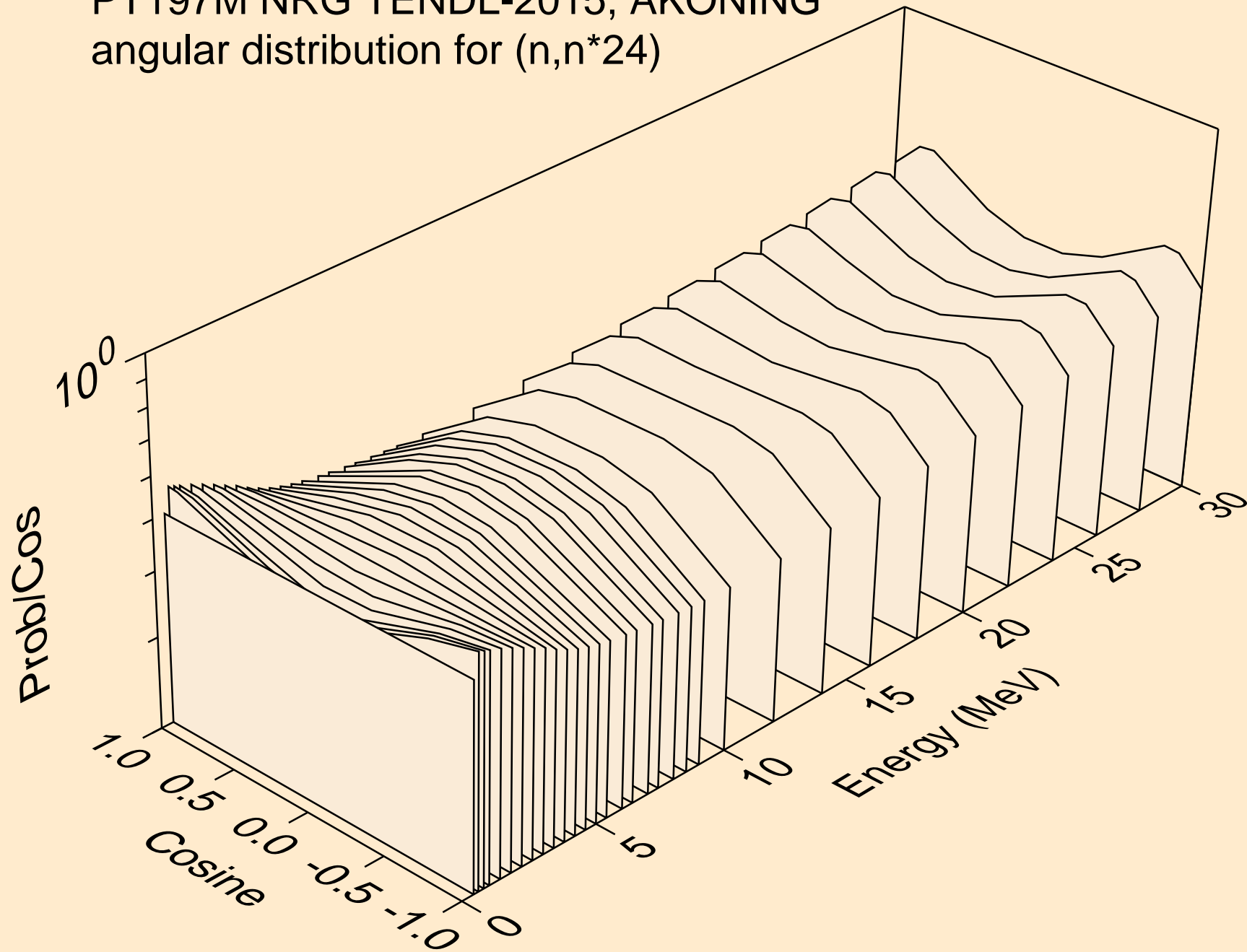


PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*23)

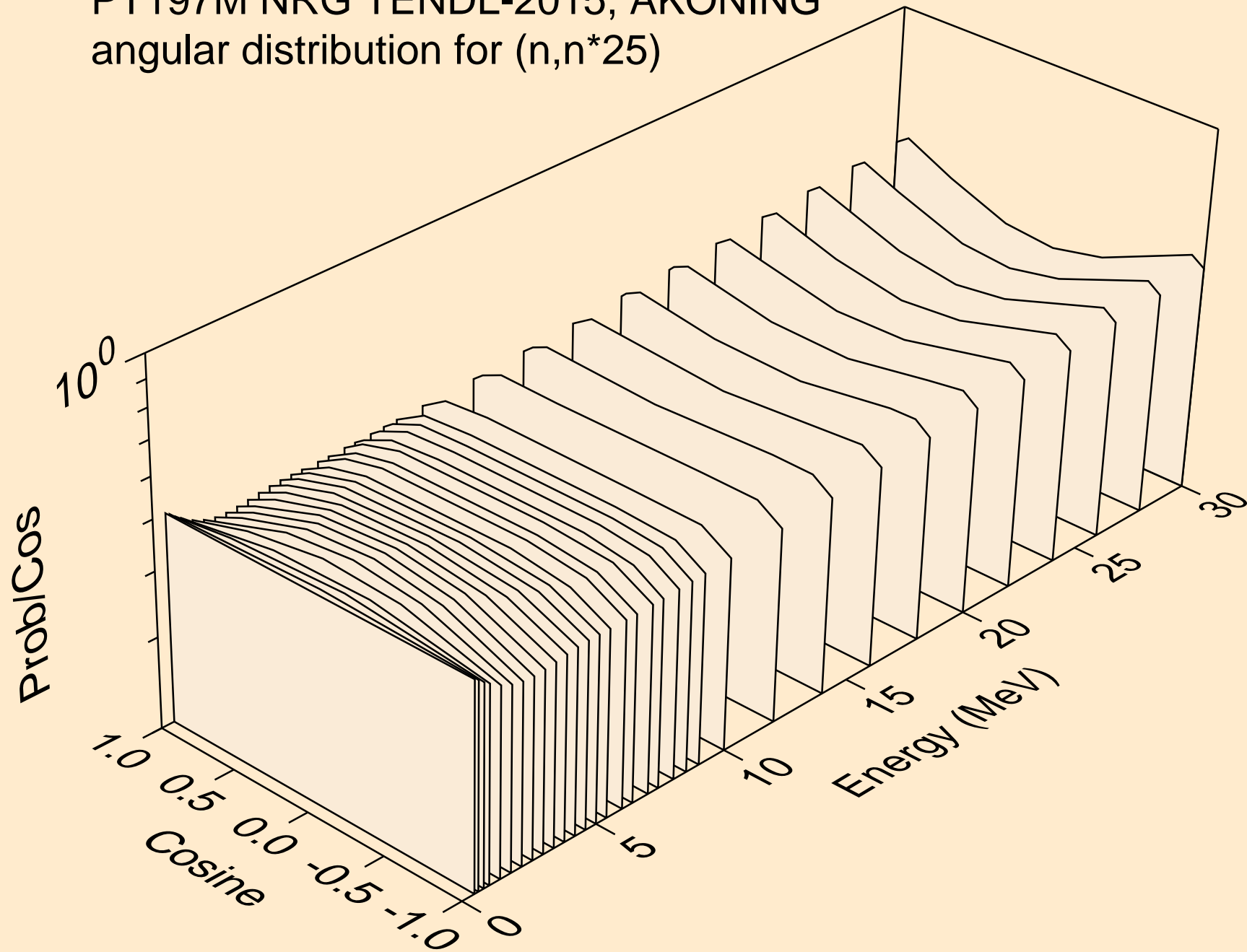




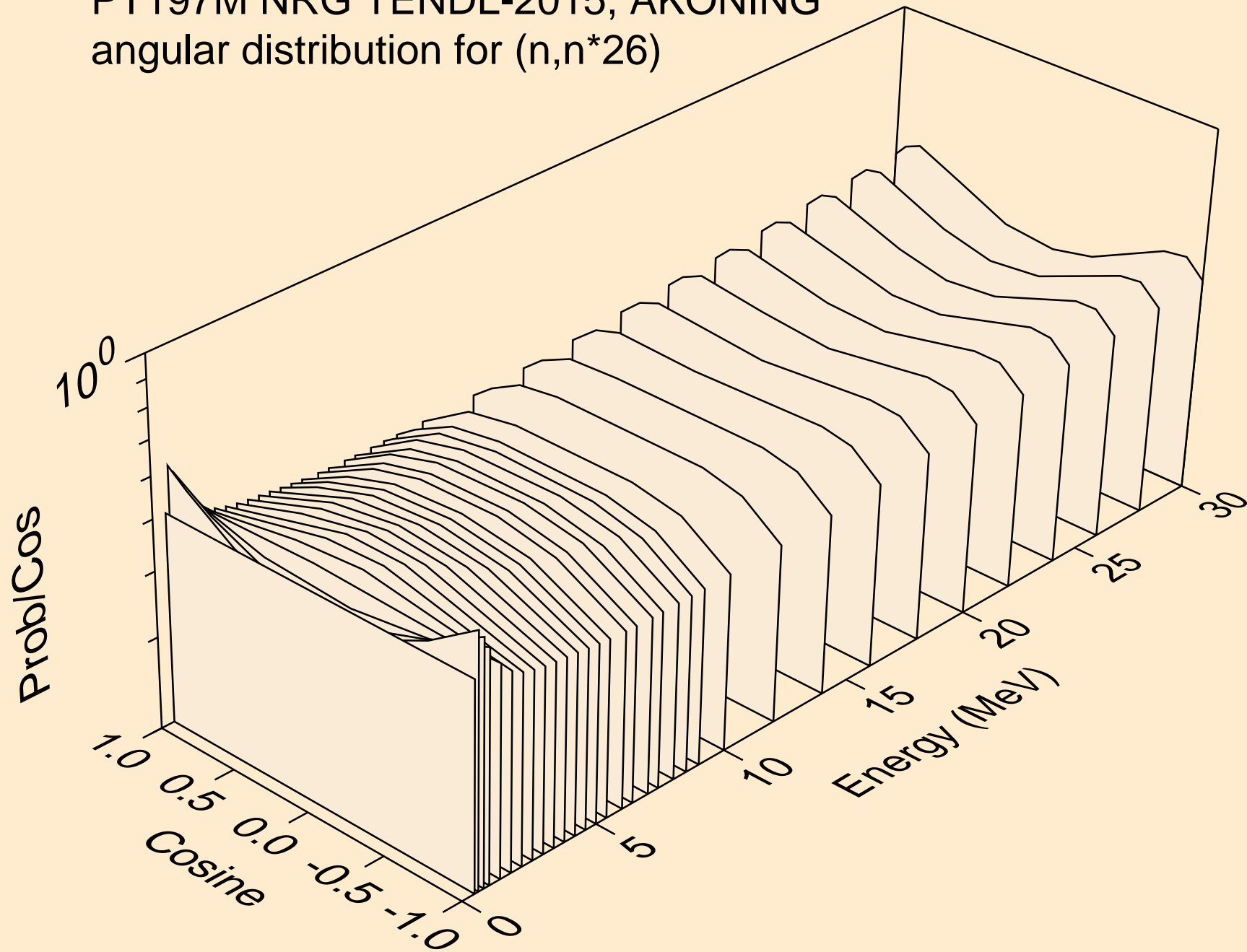
PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*24)



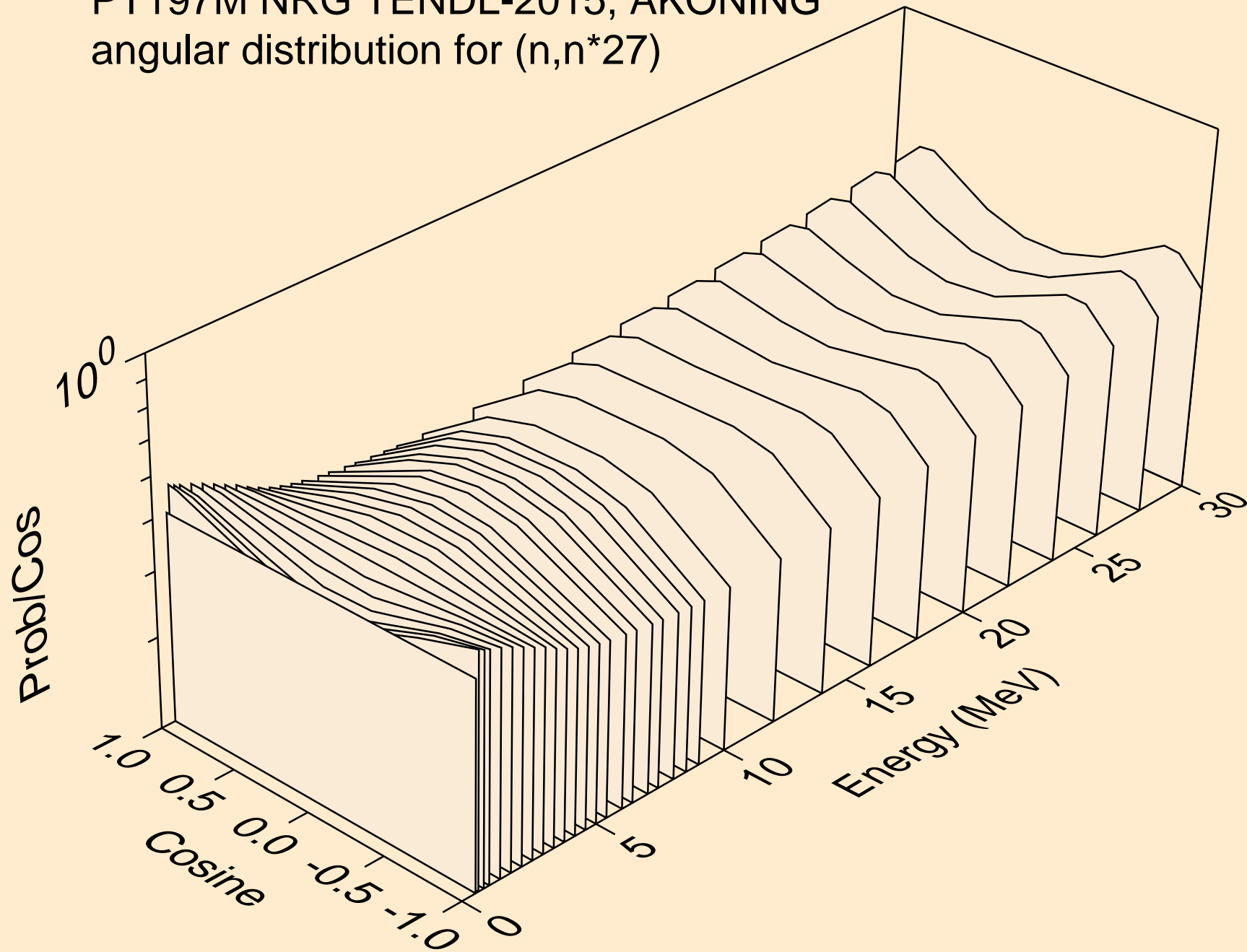
PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*25)



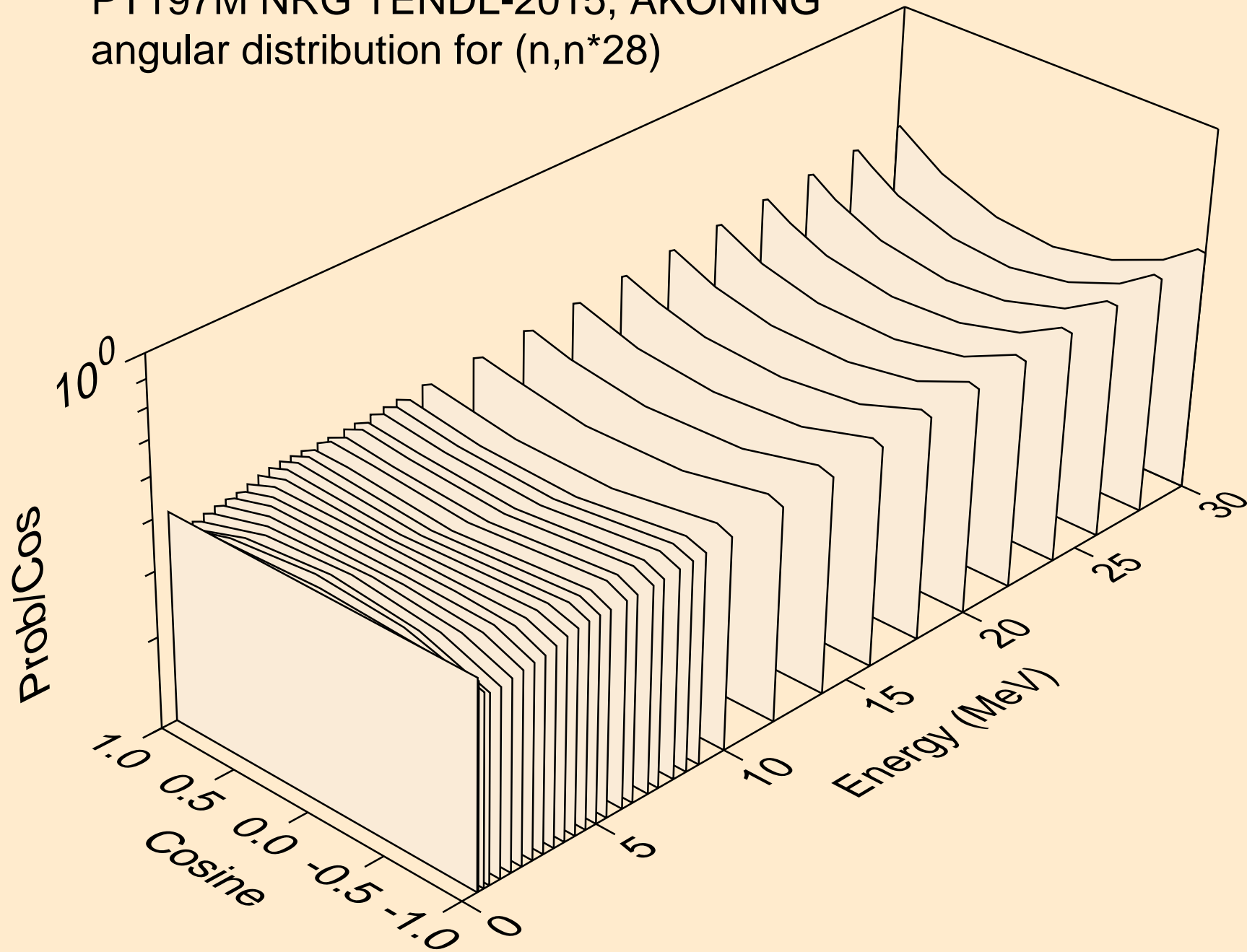
PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*26)



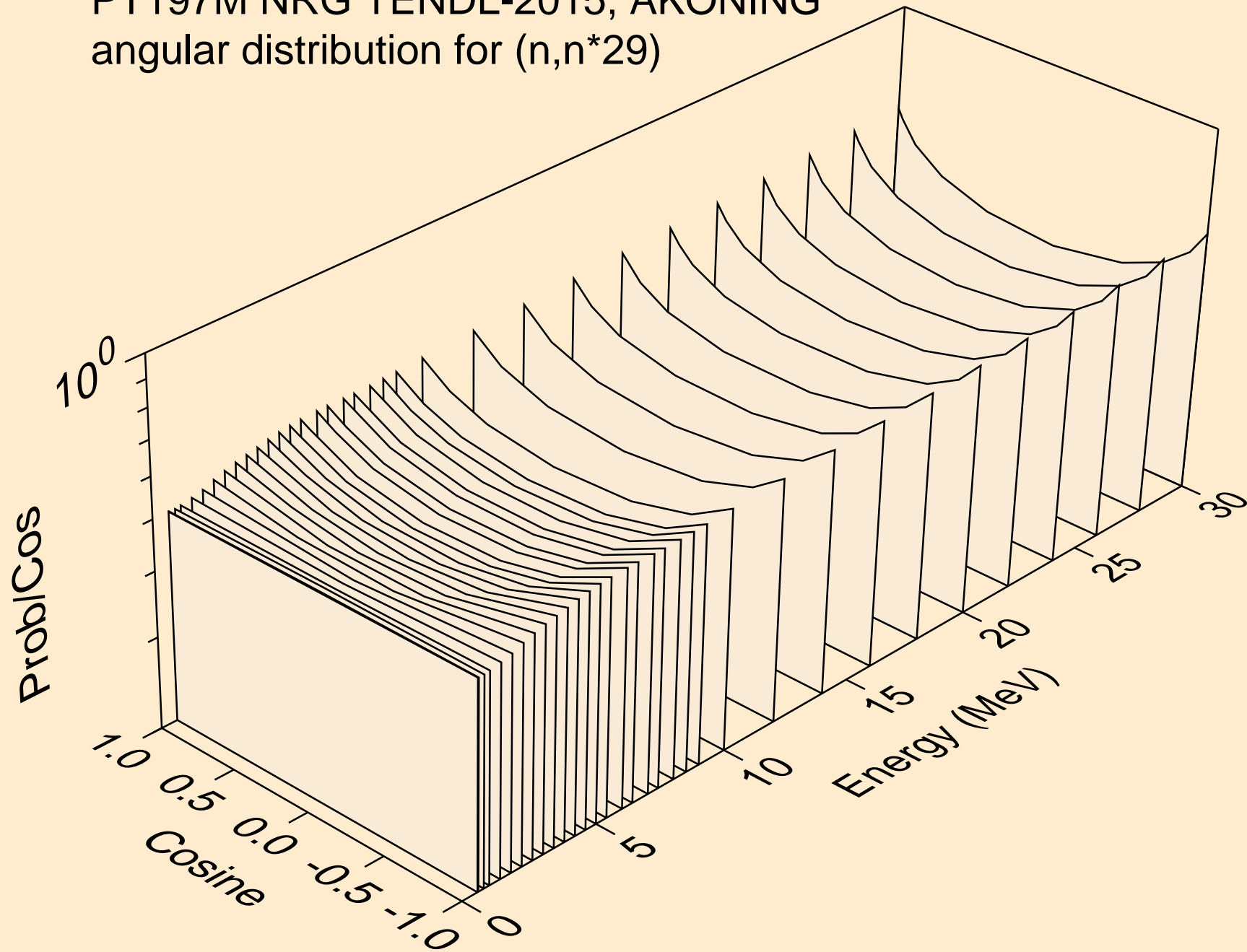
PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*27)



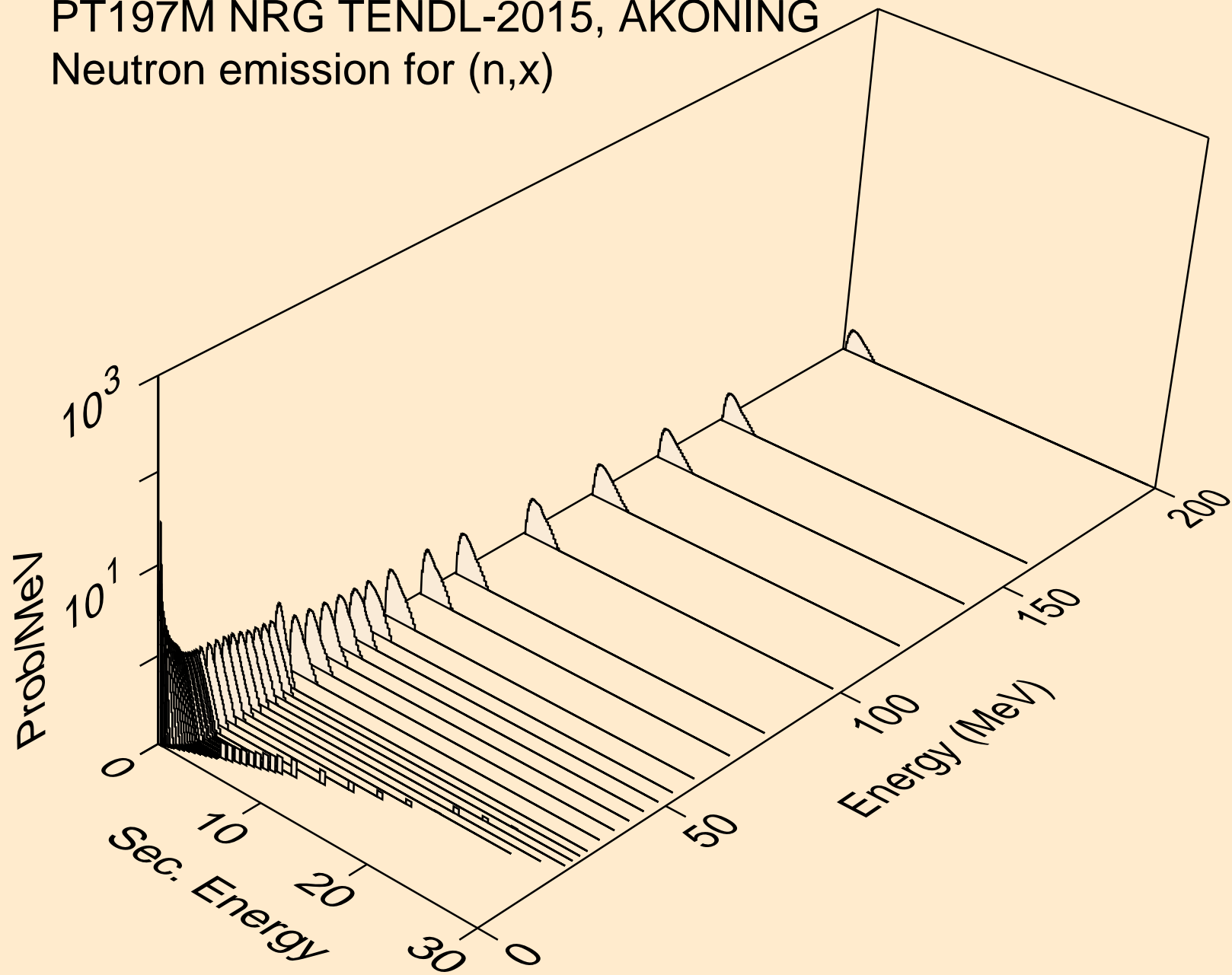
PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*28)



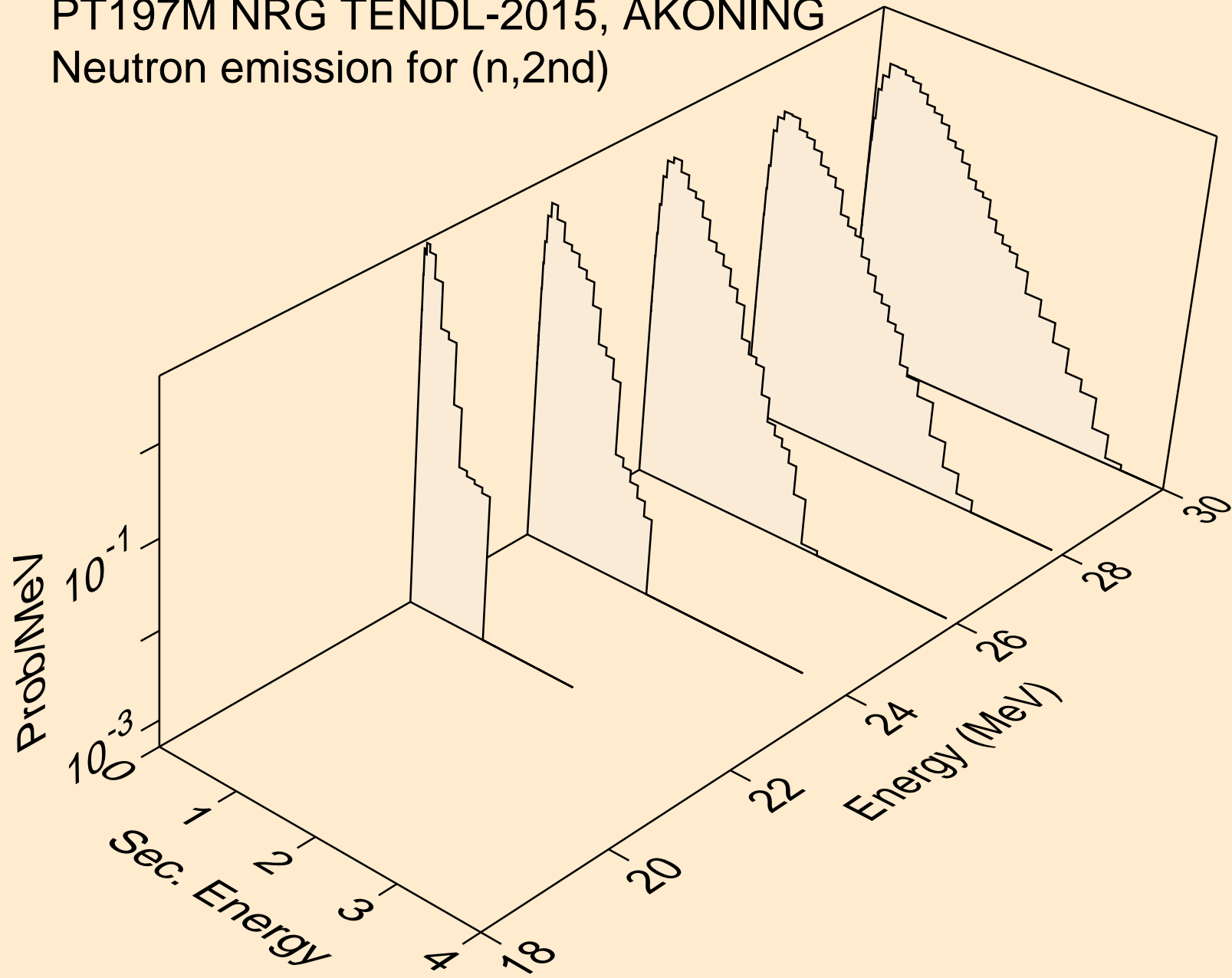
PT197M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*29)



PT197M NRG TENDL-2015, AKONING  
Neutron emission for (n,x)

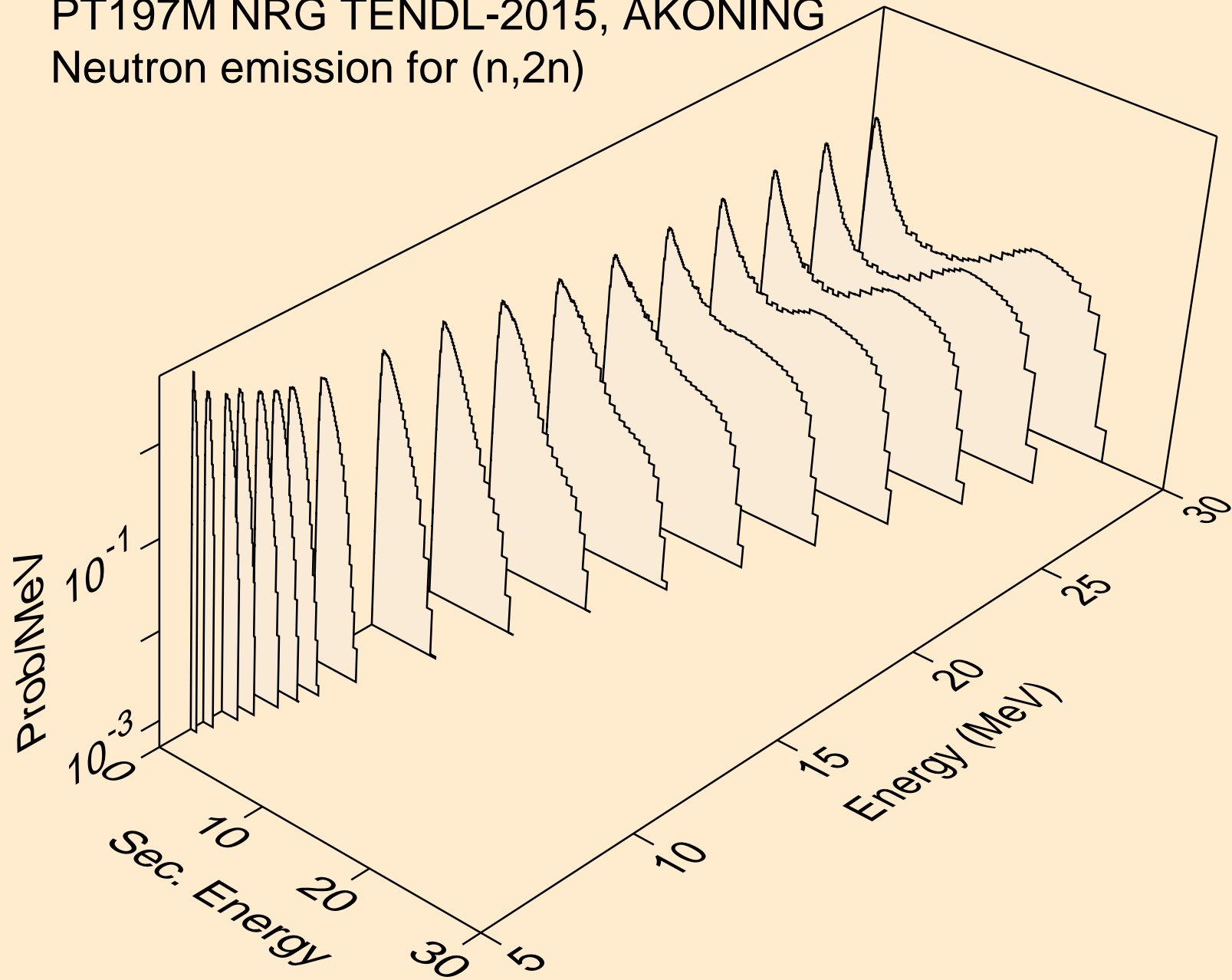


PT197M NRG TENDL-2015, AKONING  
Neutron emission for (n,2nd)

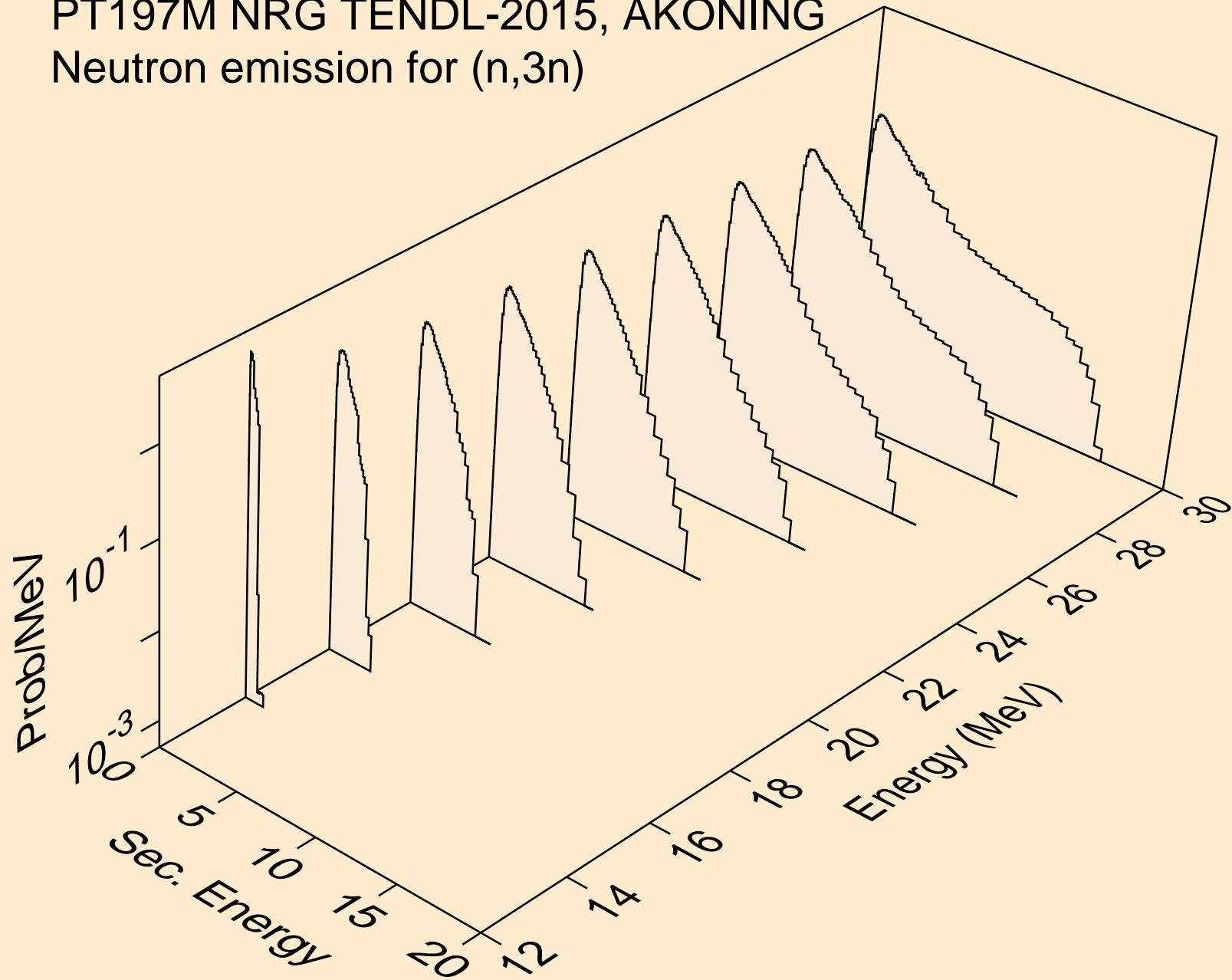




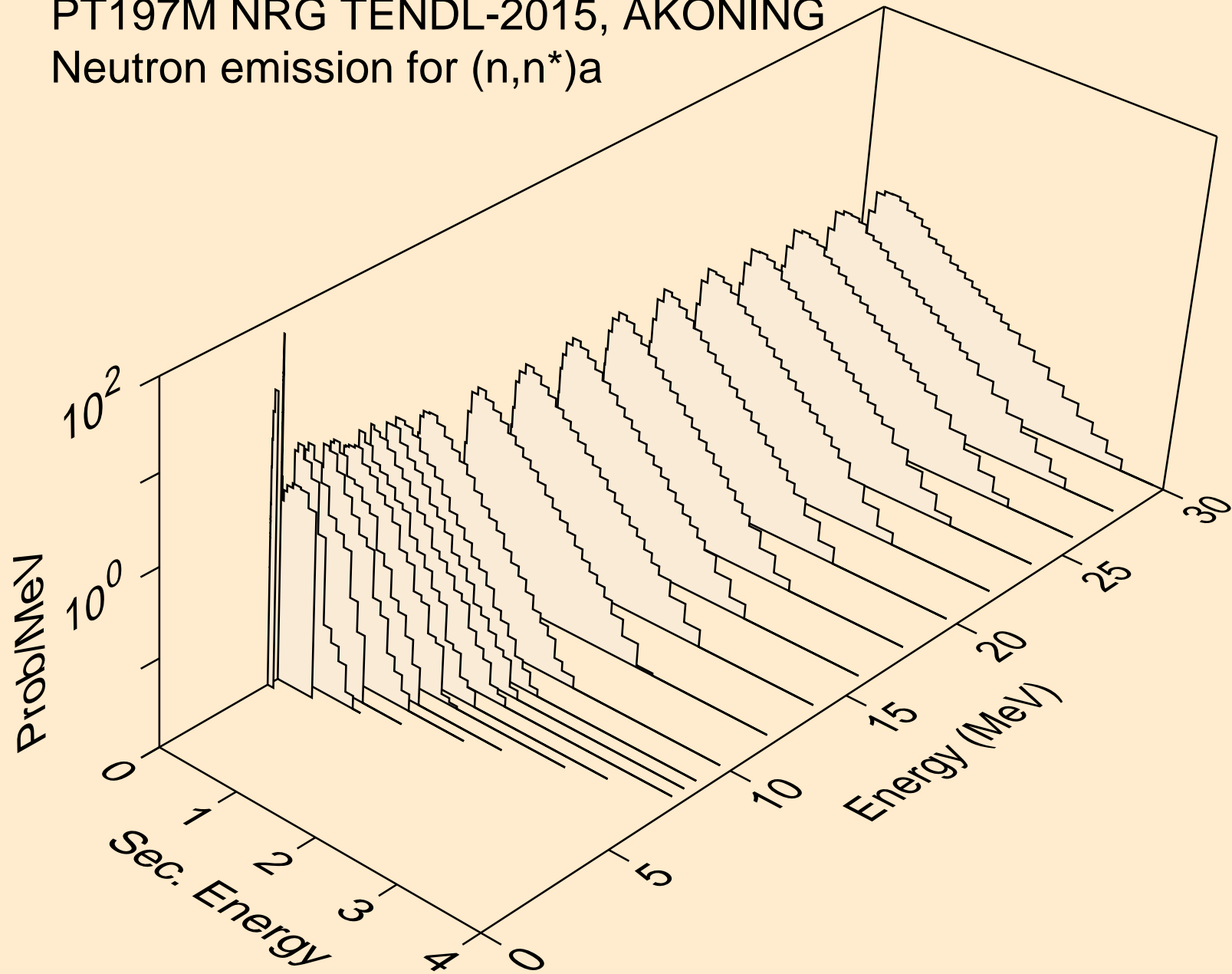
PT197M NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)



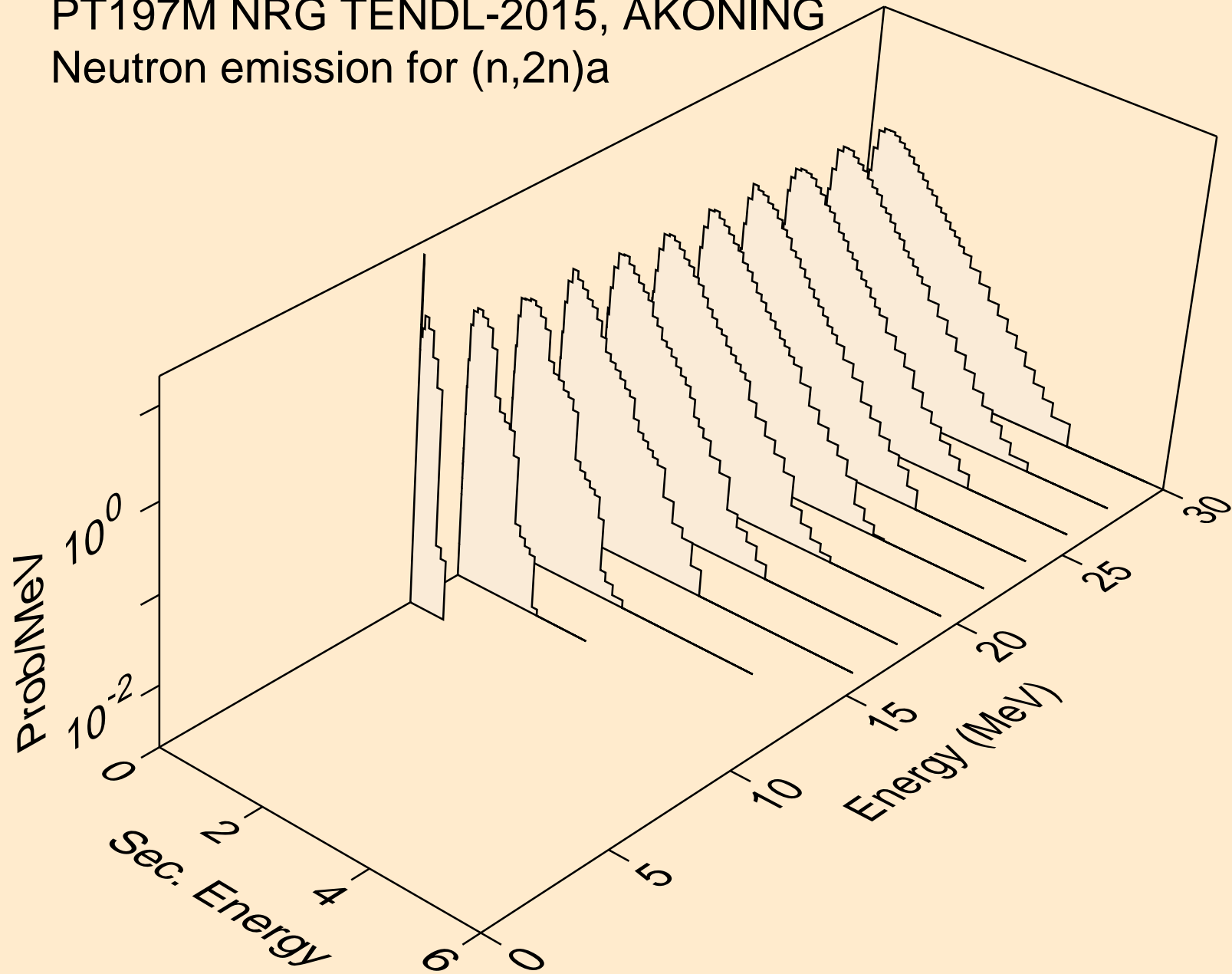
PT197M NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)



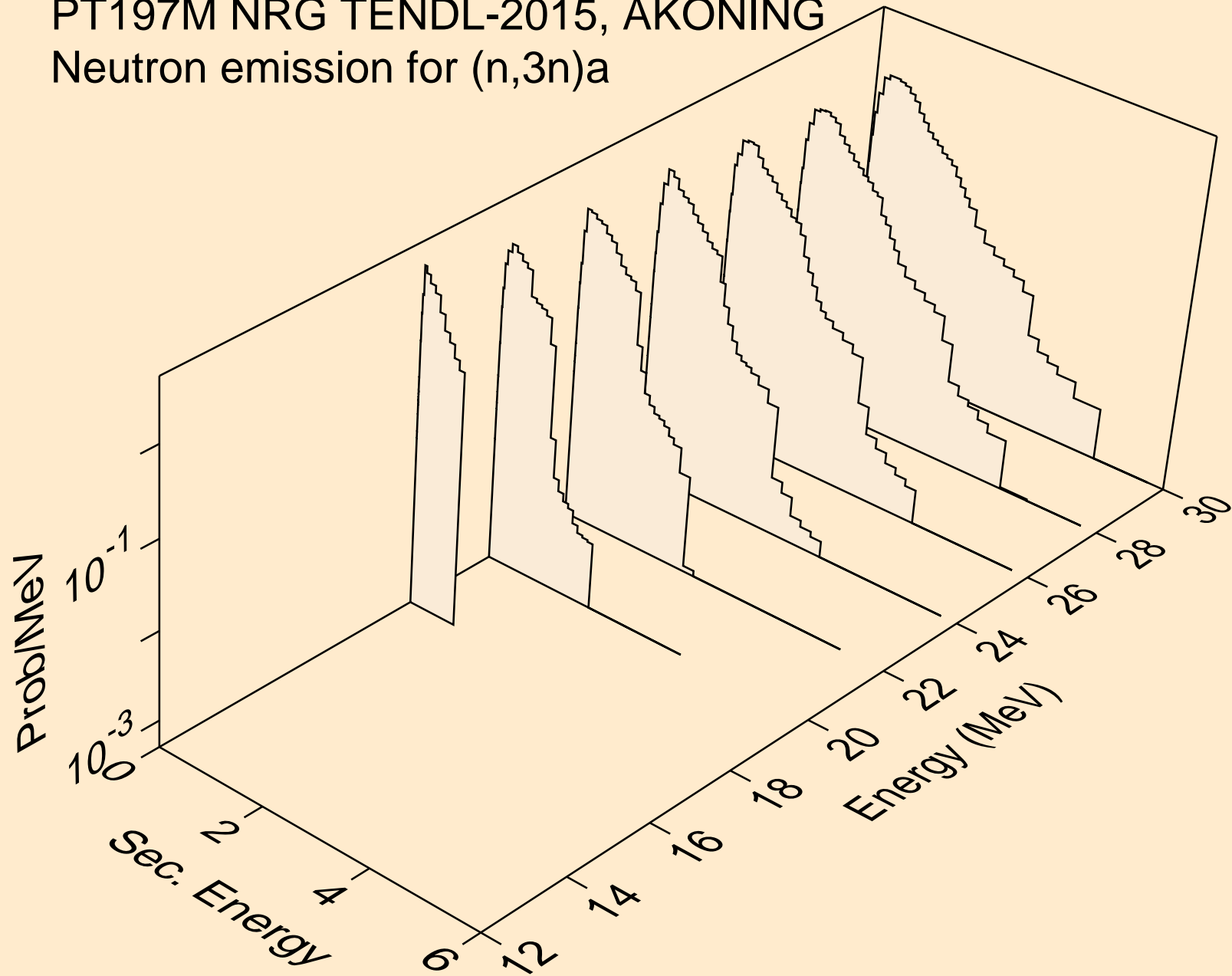
PT197M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)a



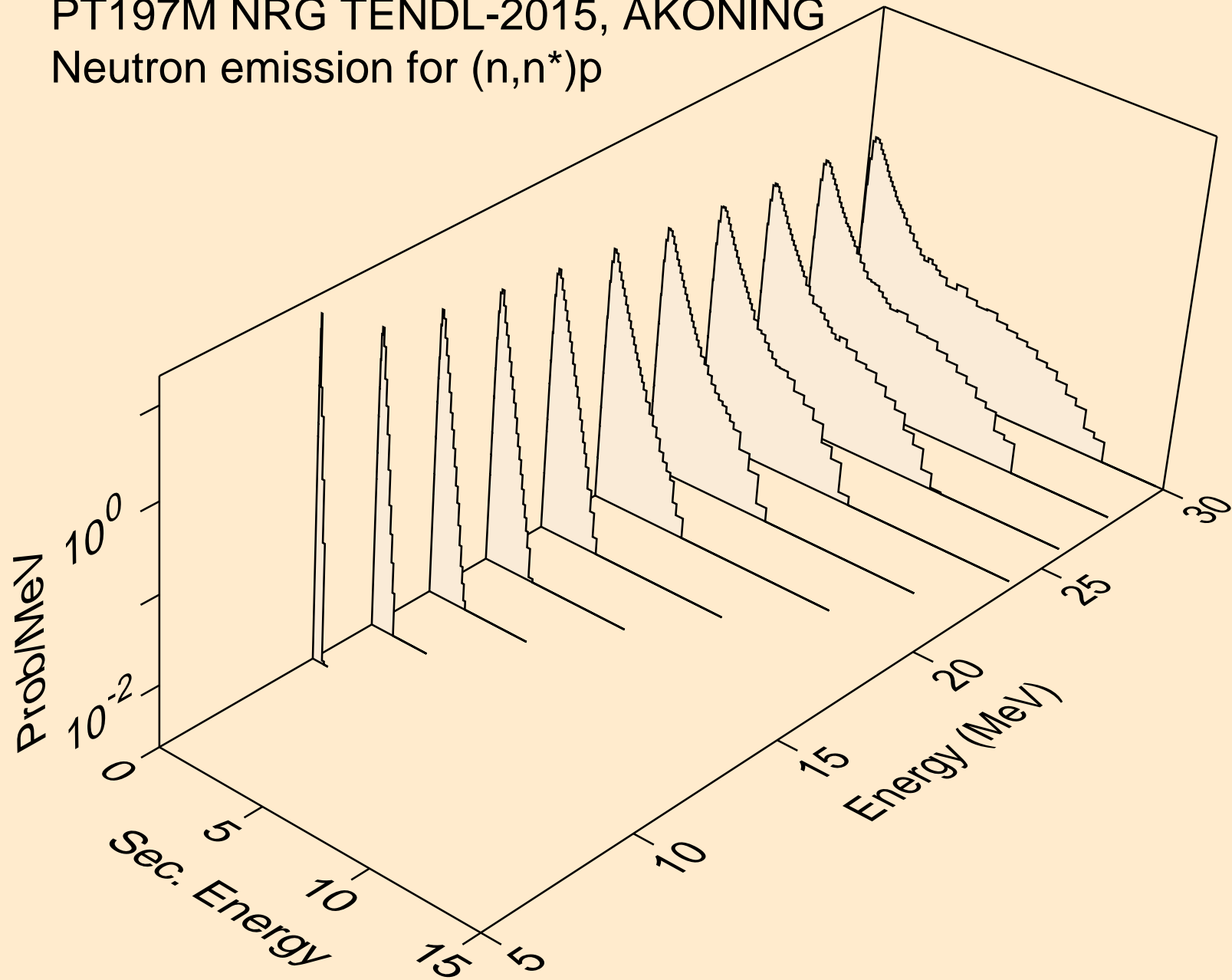
PT197M NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)a



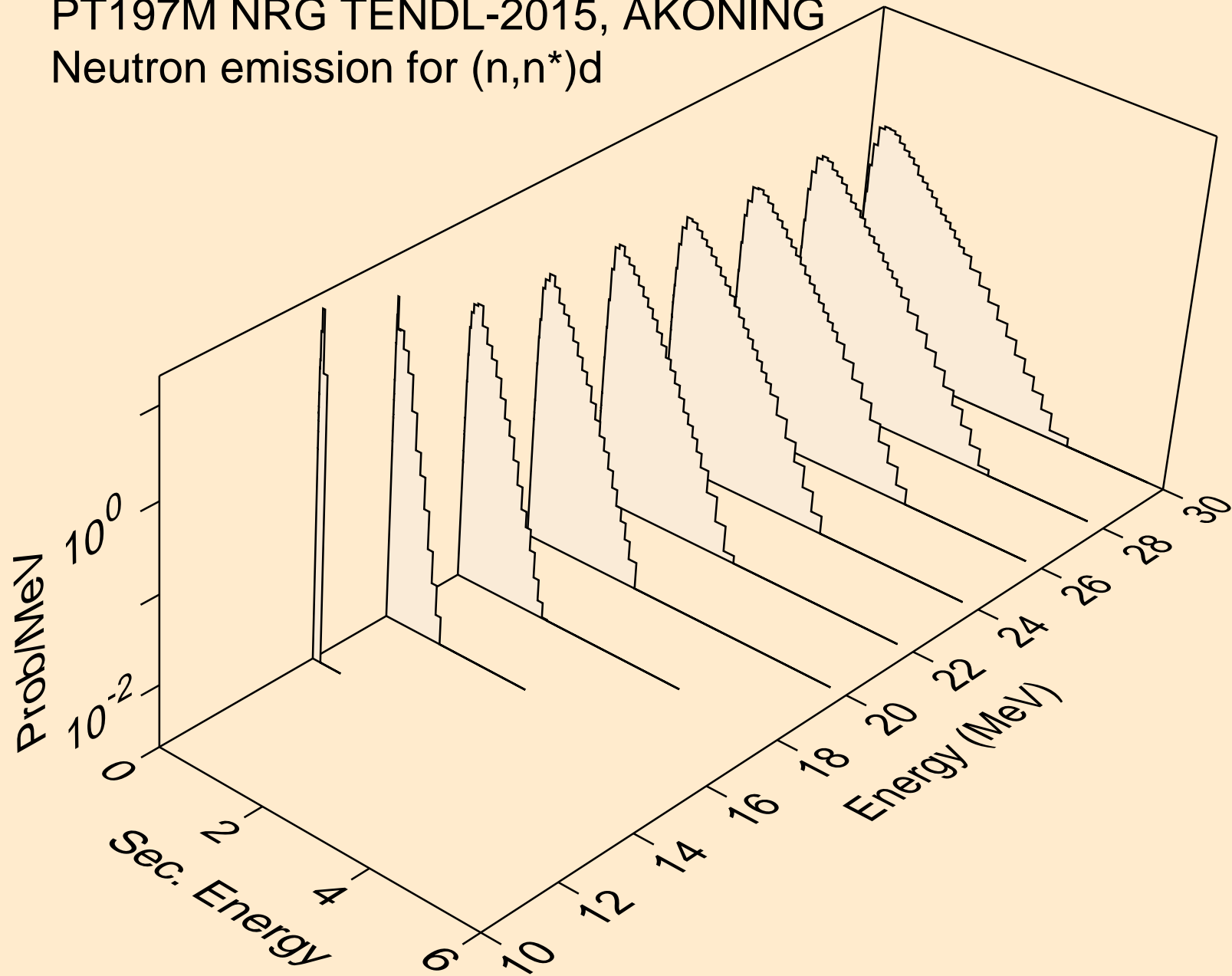
PT197M NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)a



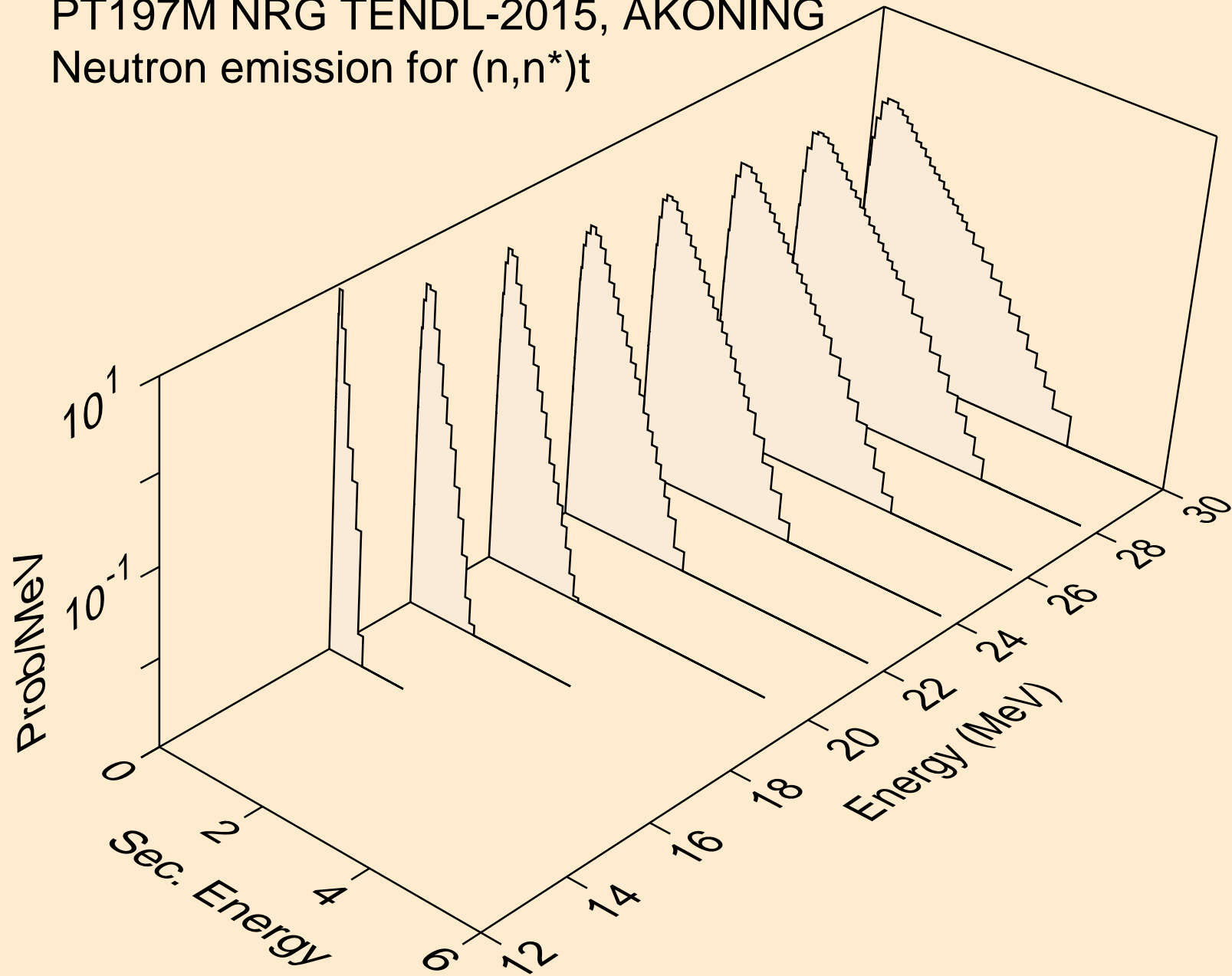
PT197M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)p



PT197M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)d

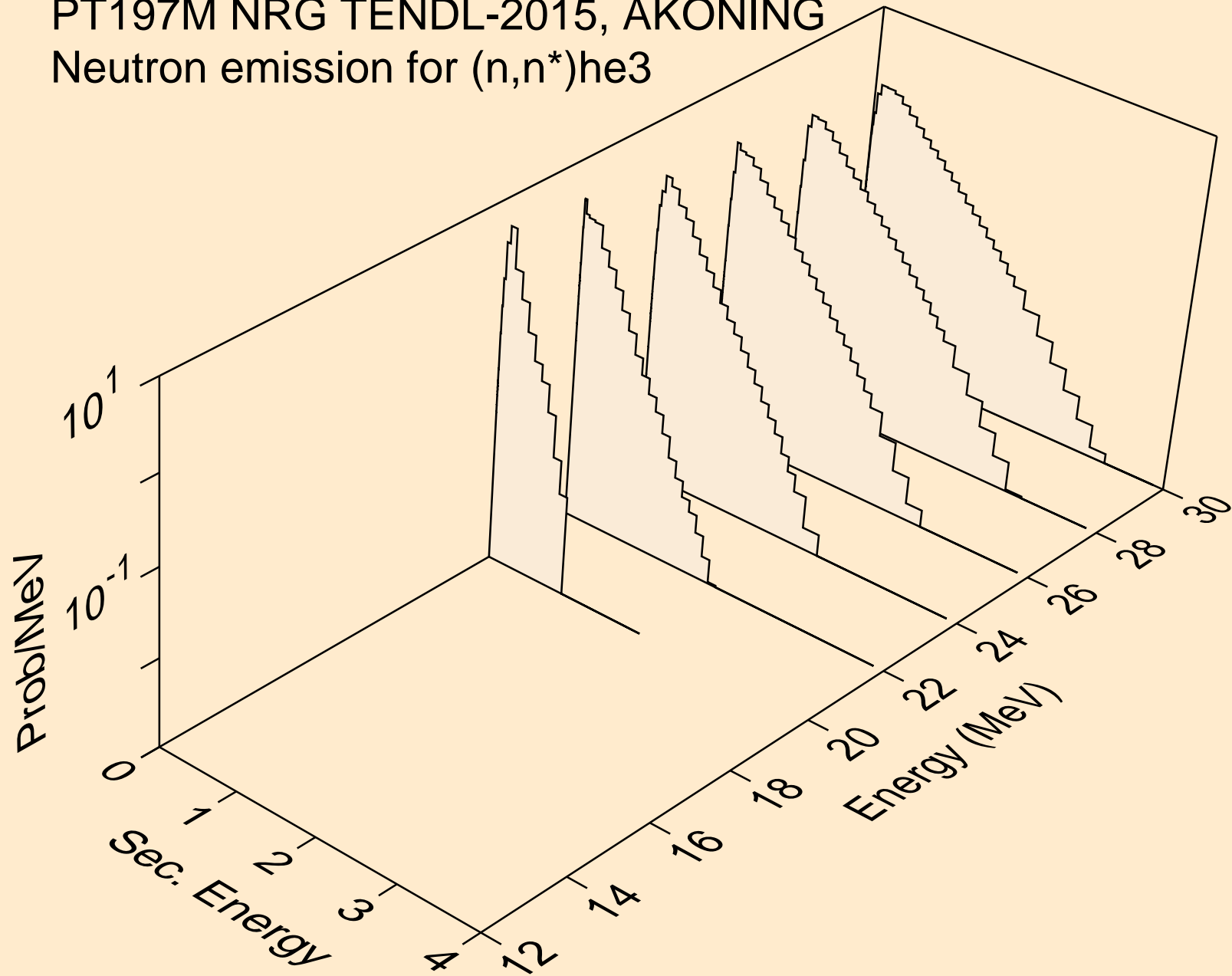


PT197M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)t

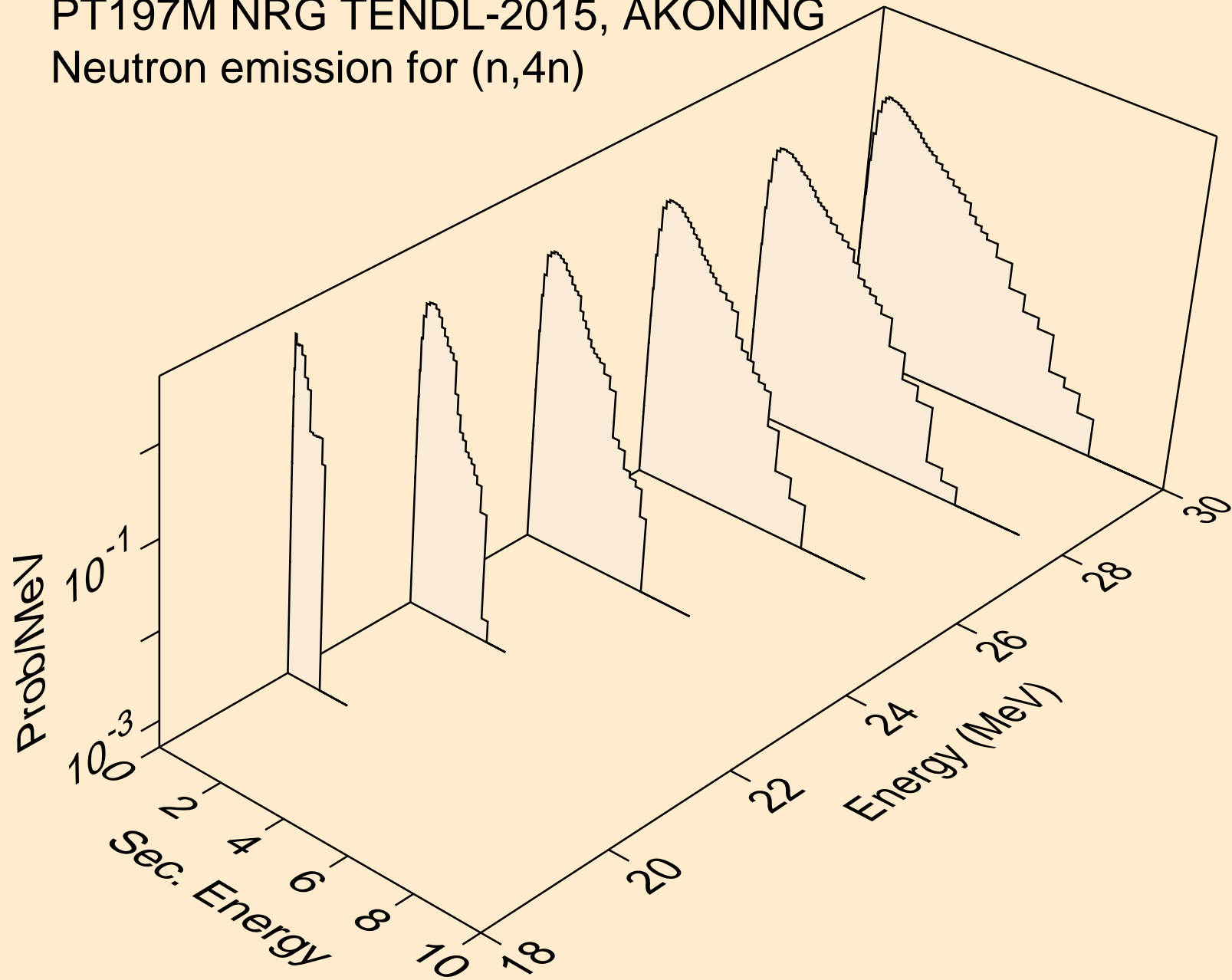




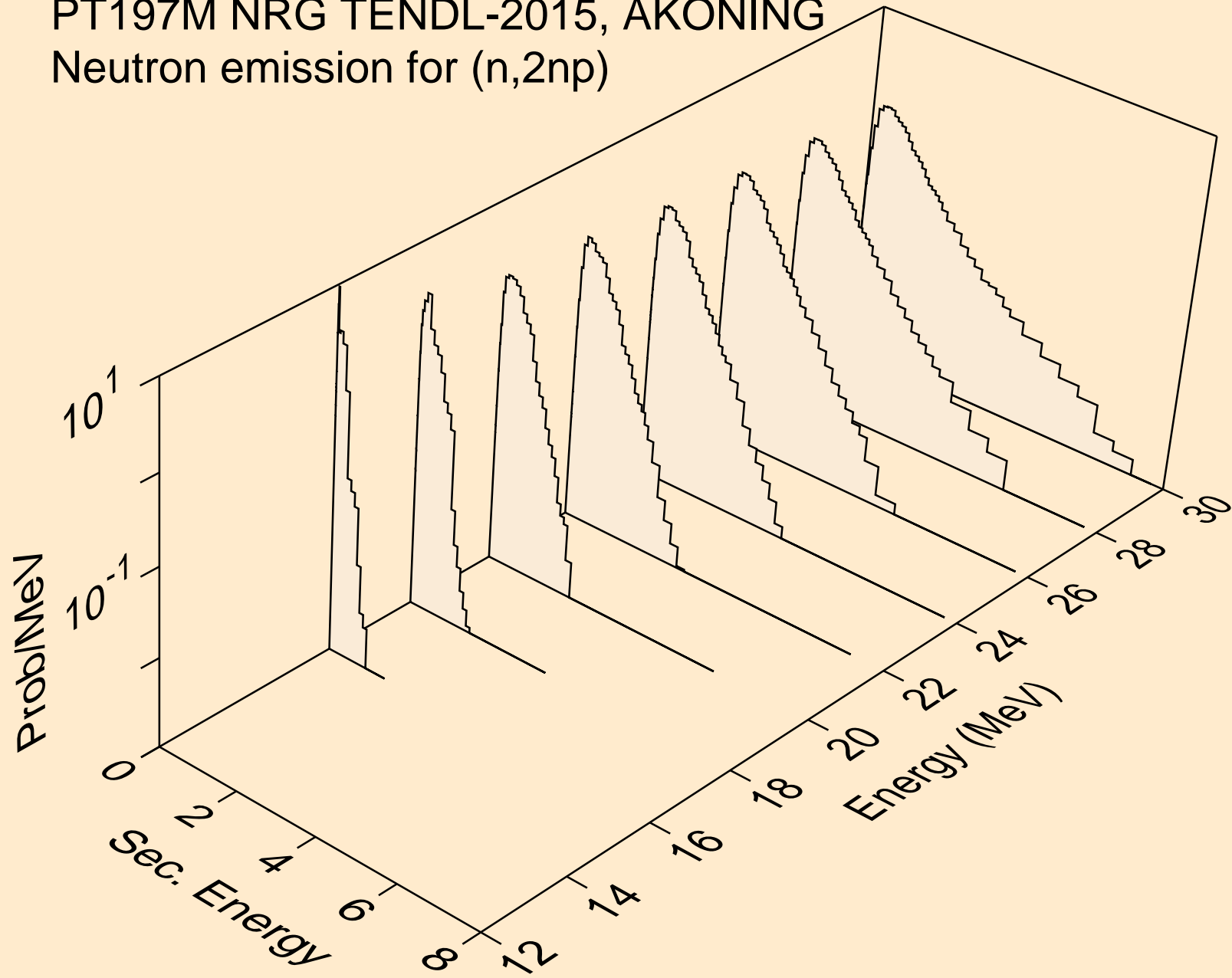
PT197M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)he3



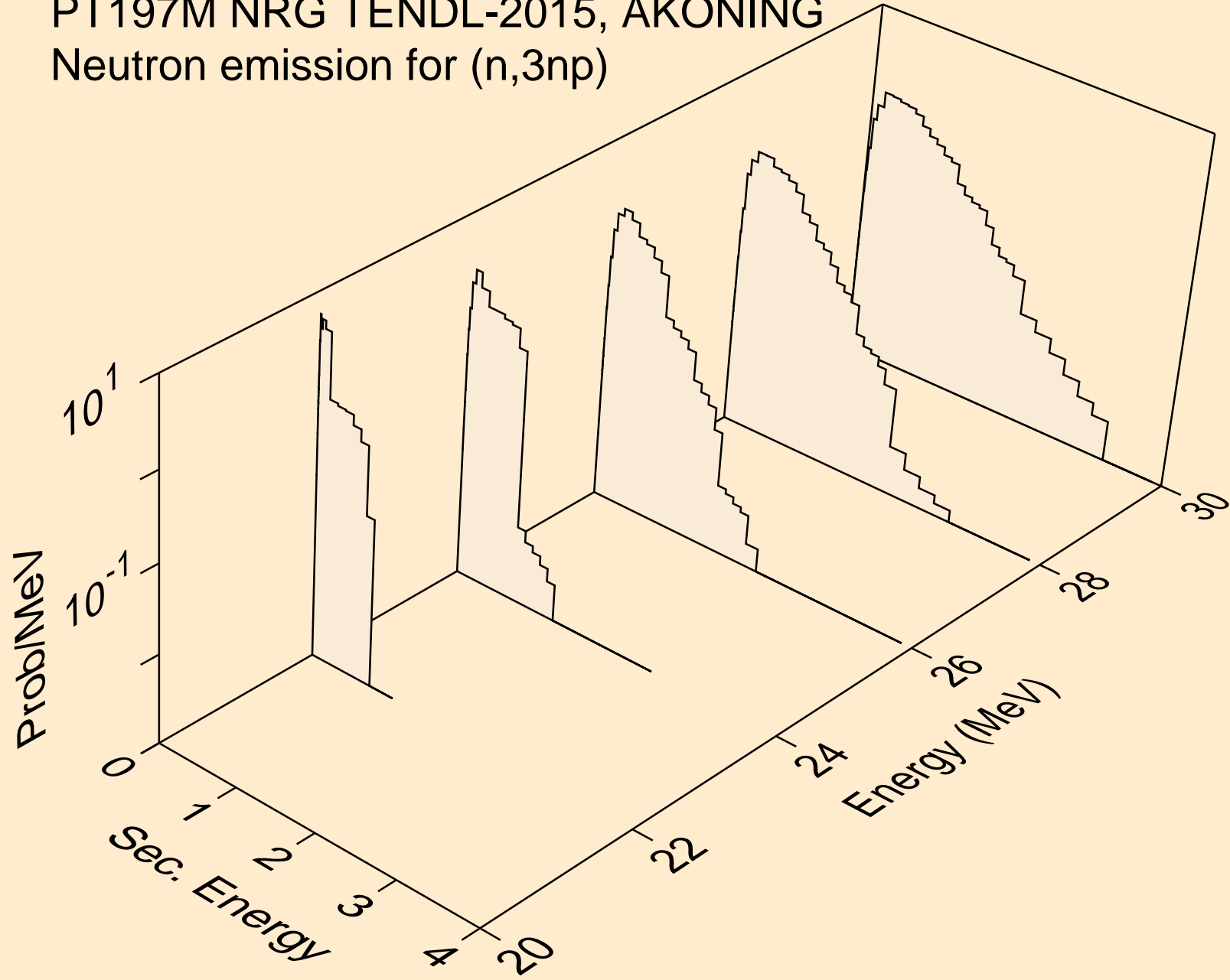
PT197M NRG TENDL-2015, AKONING  
Neutron emission for (n,4n)



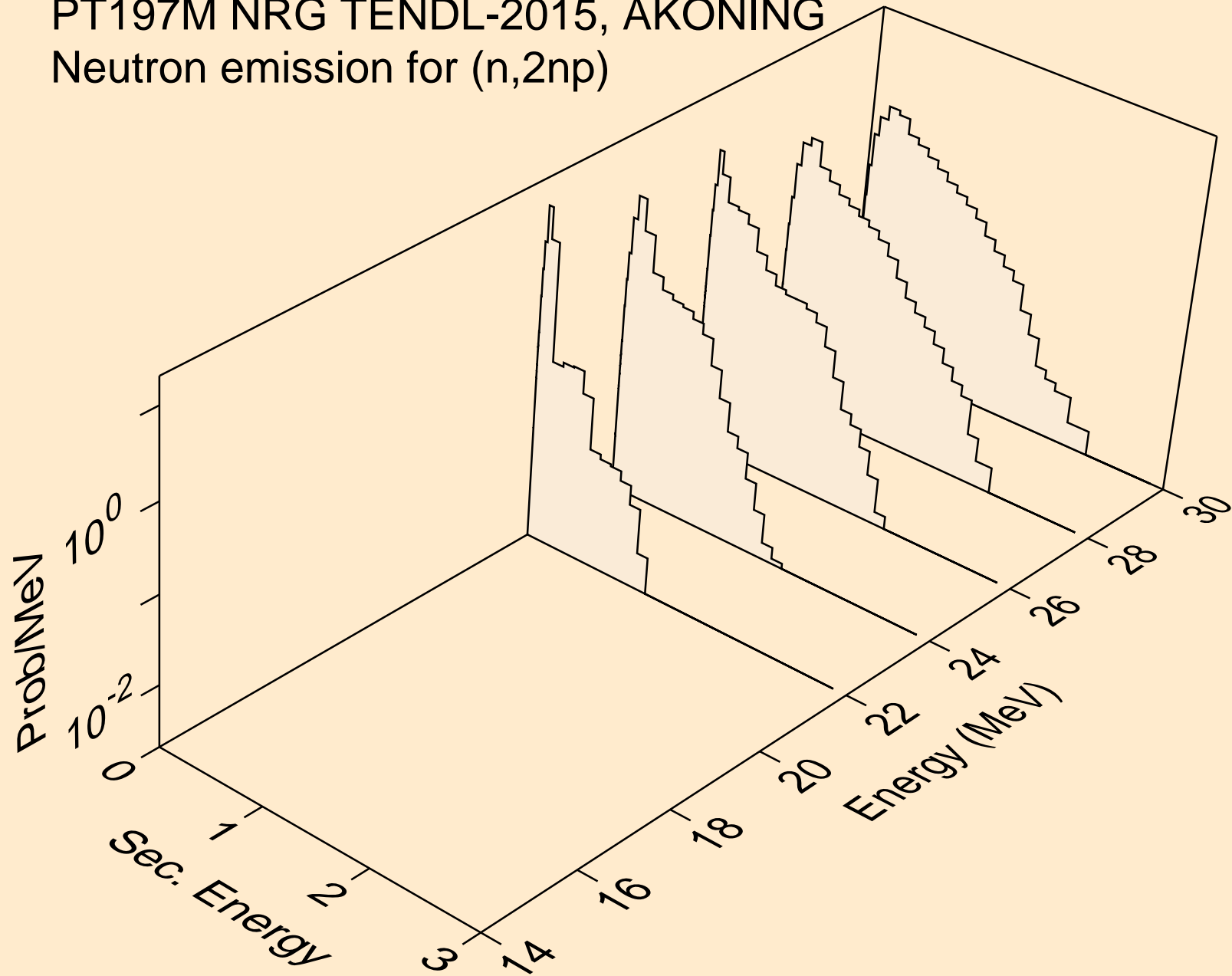
PT197M NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)



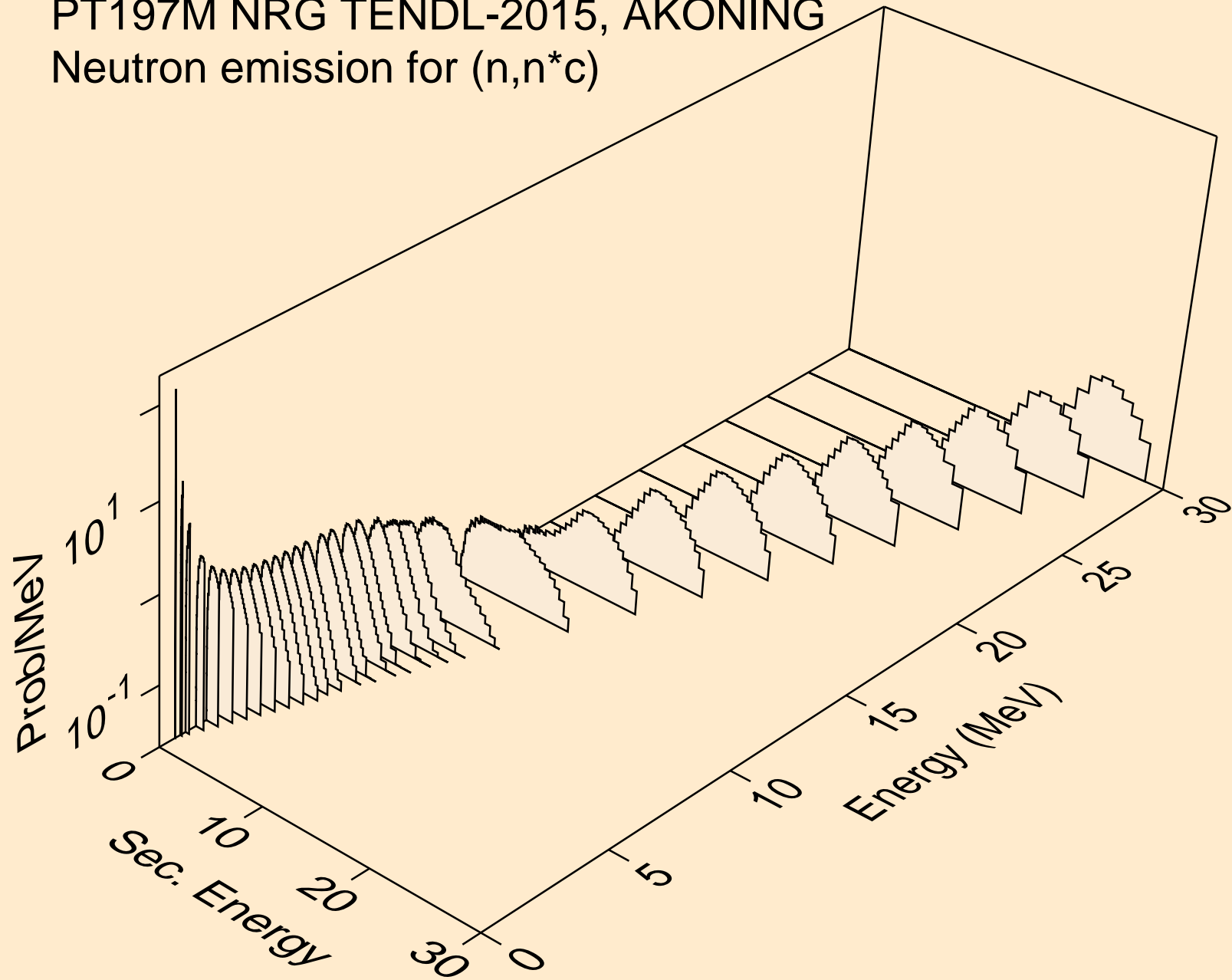
PT197M NRG TENDL-2015, AKONING  
Neutron emission for (n,3np)



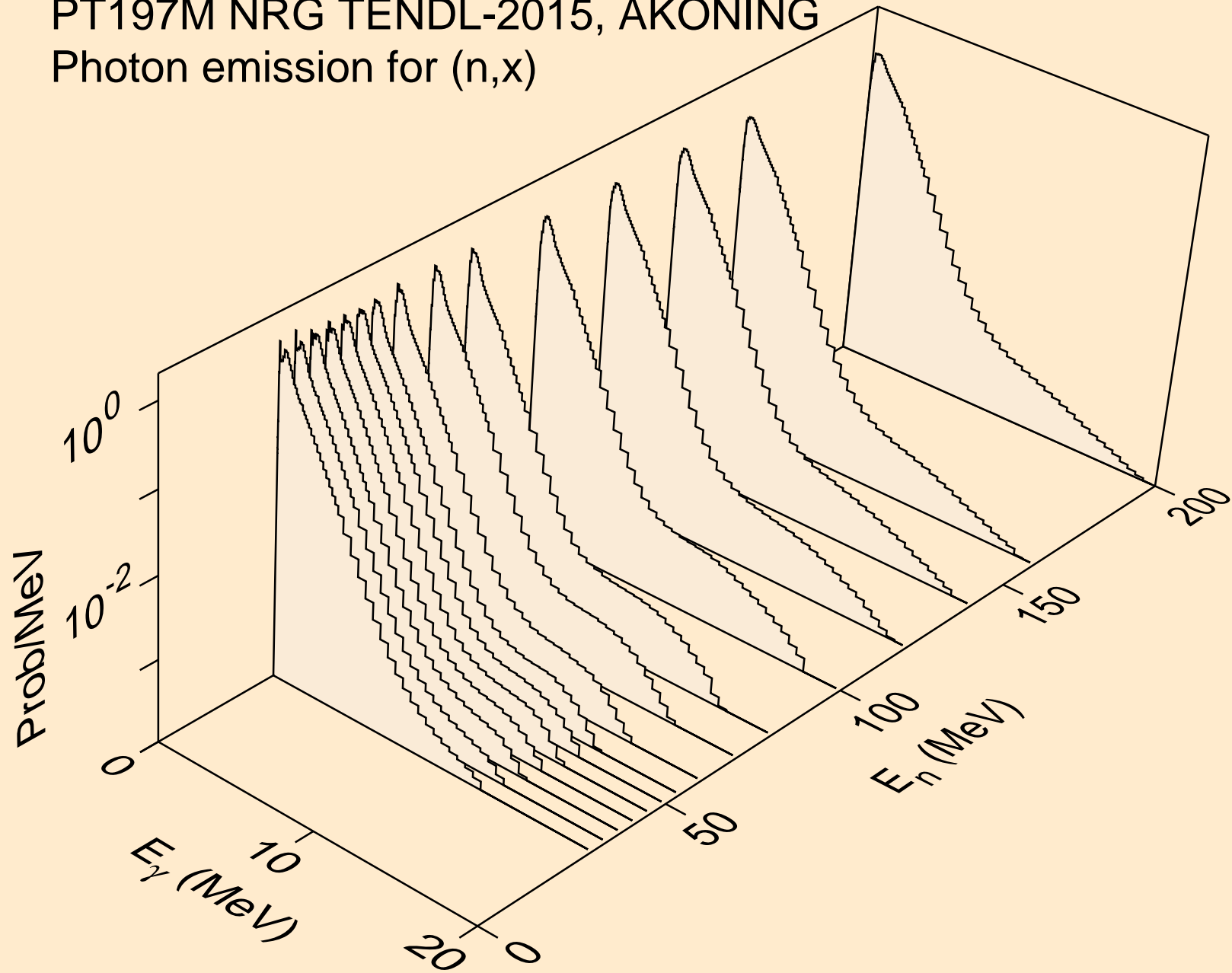
PT197M NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)



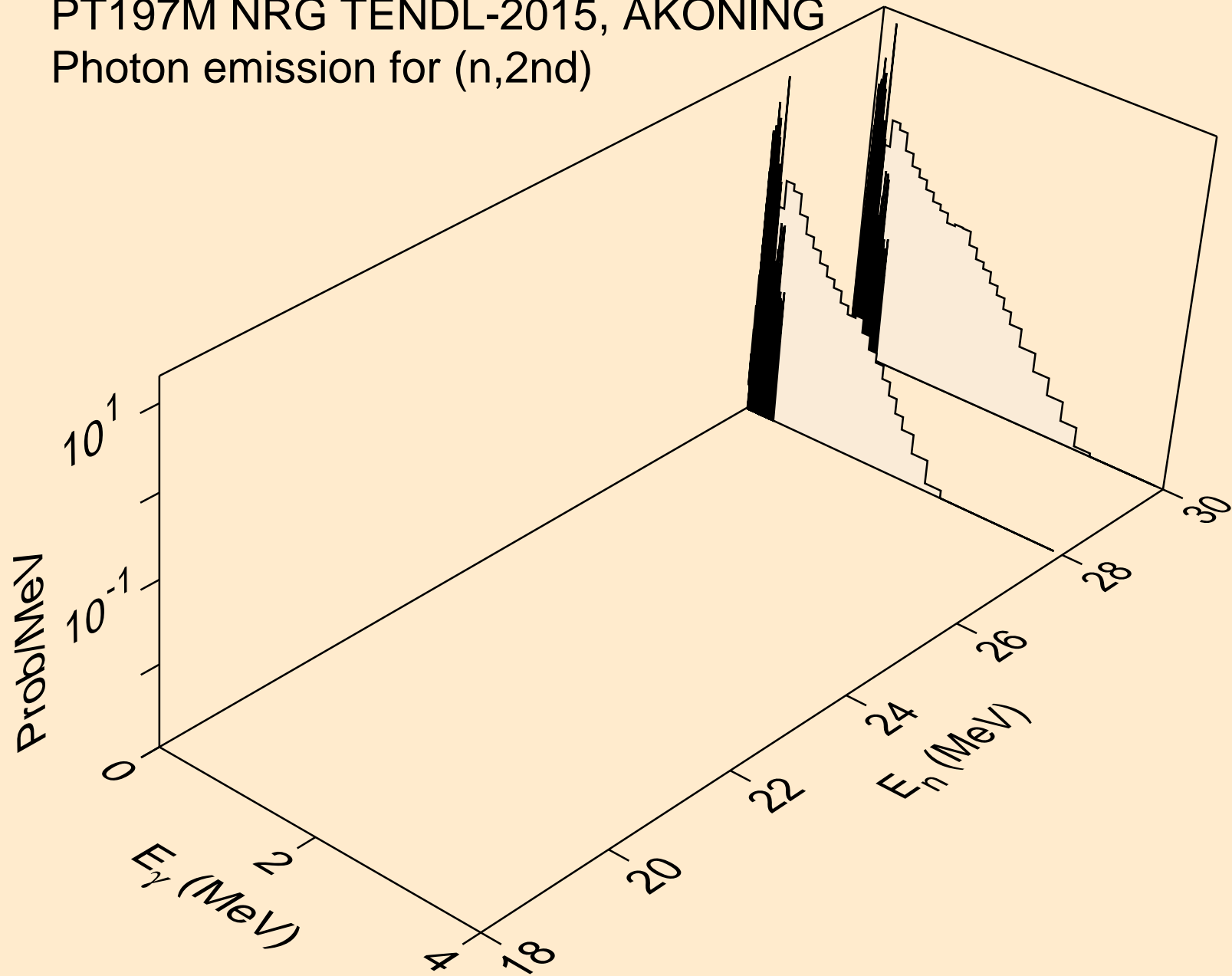
PT197M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*c)



PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,x)

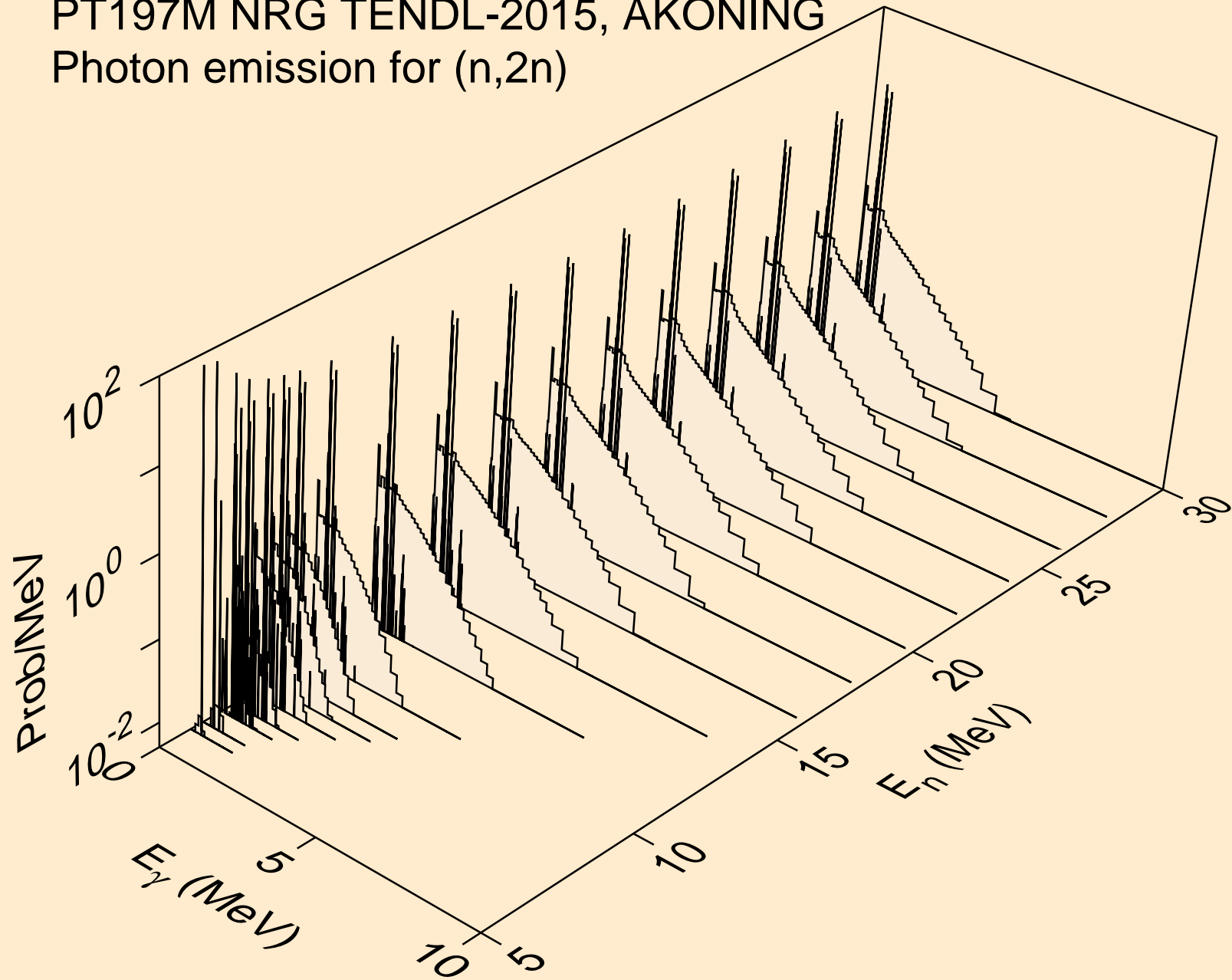


PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,2nd)

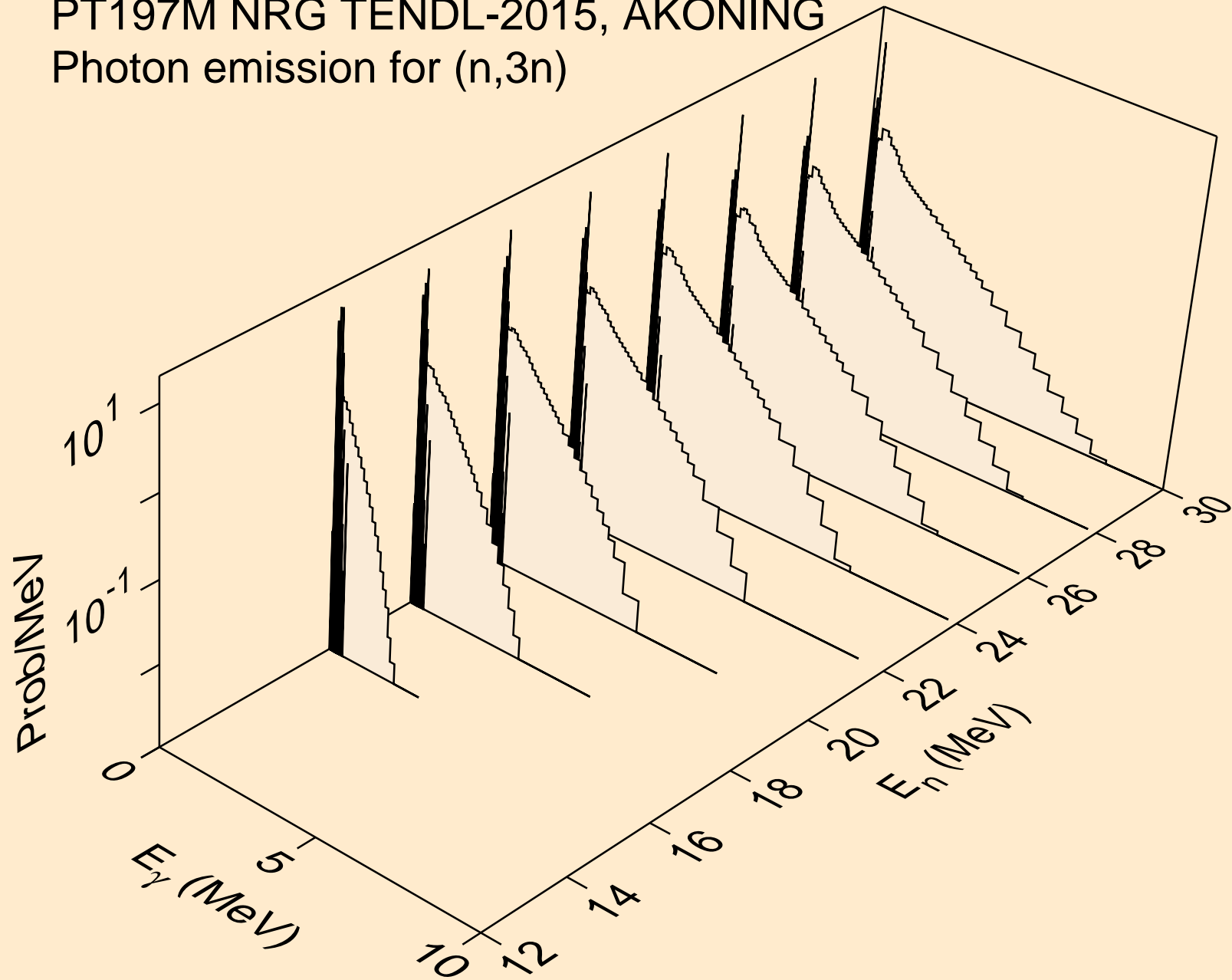




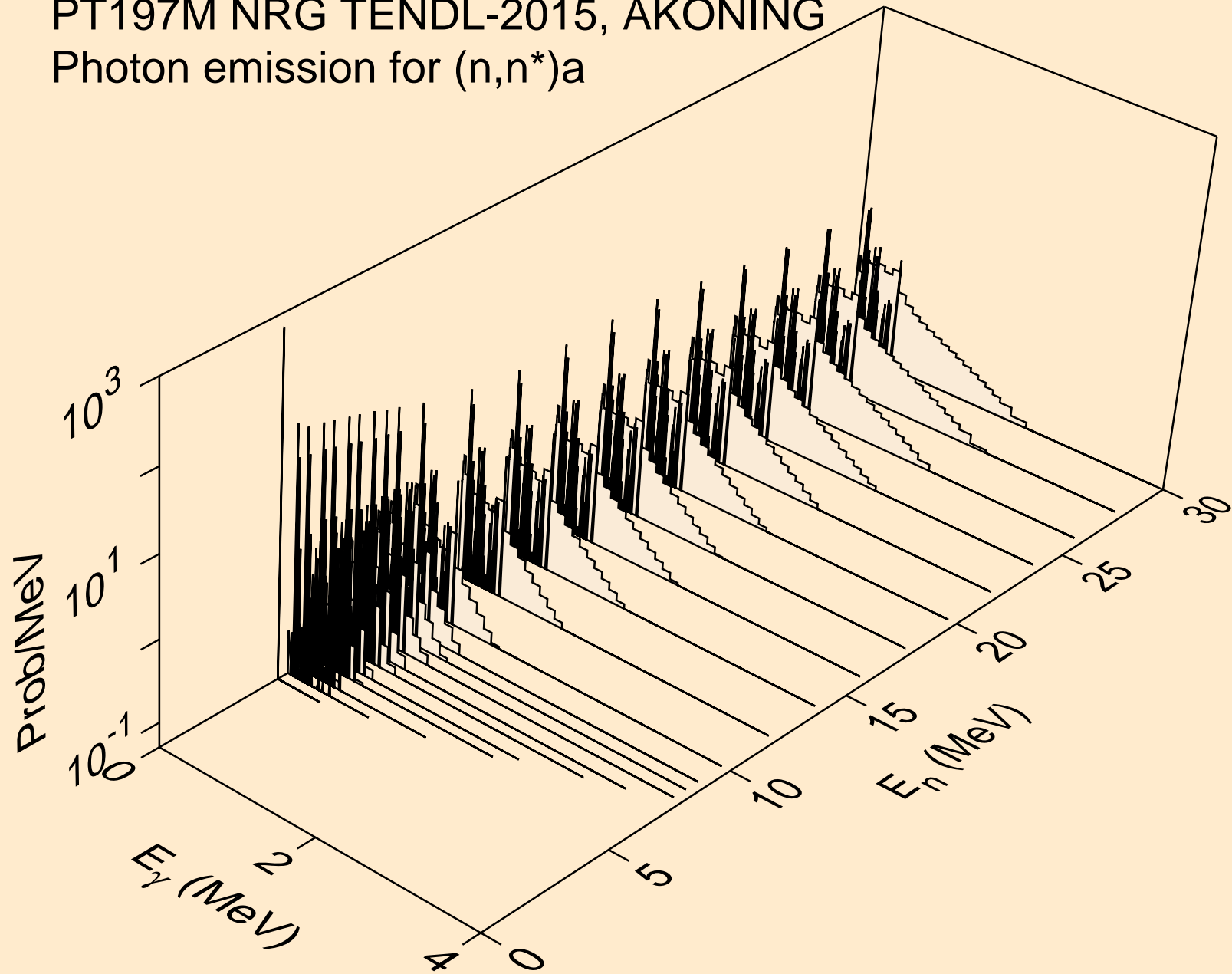
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,2n)



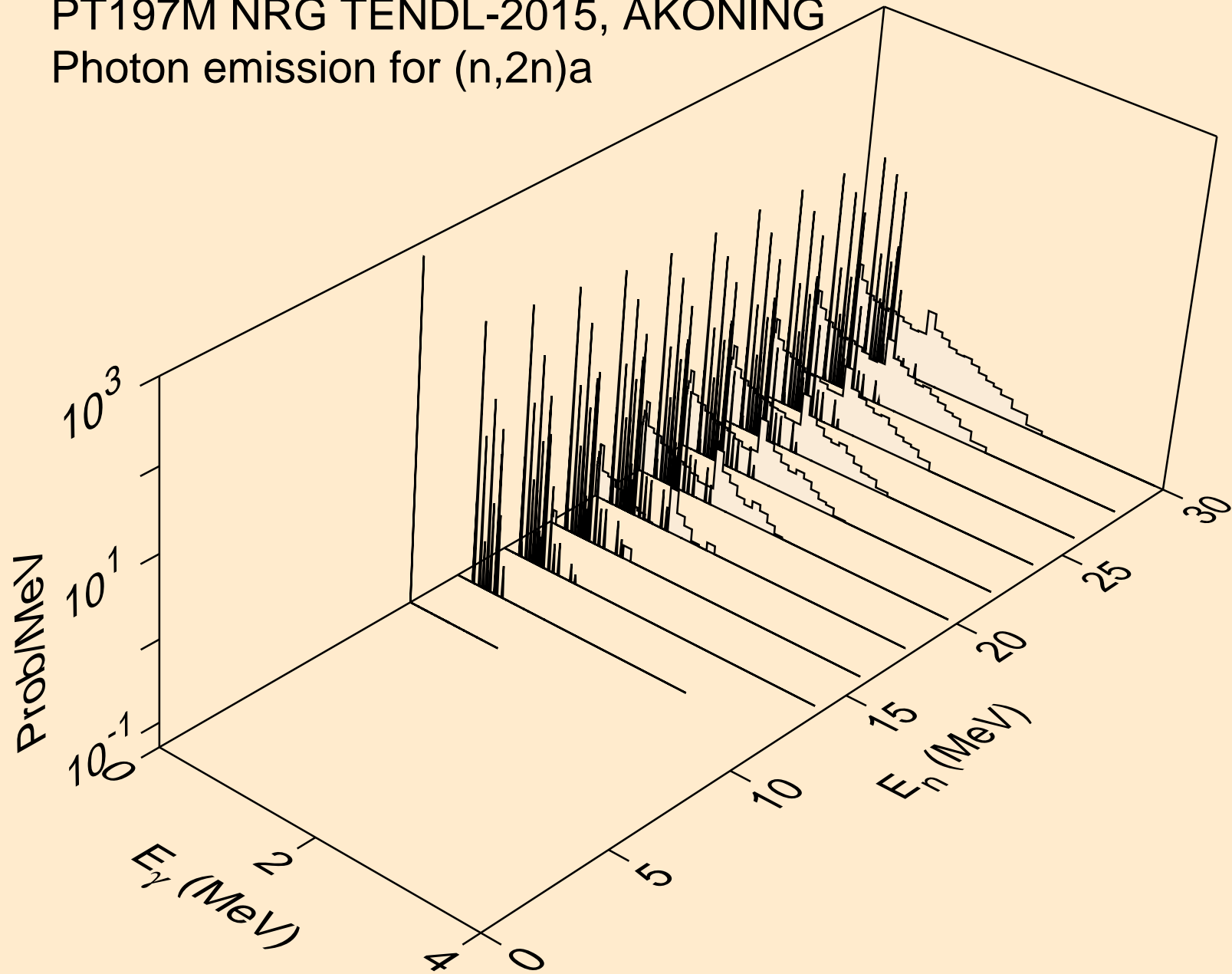
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,3n)



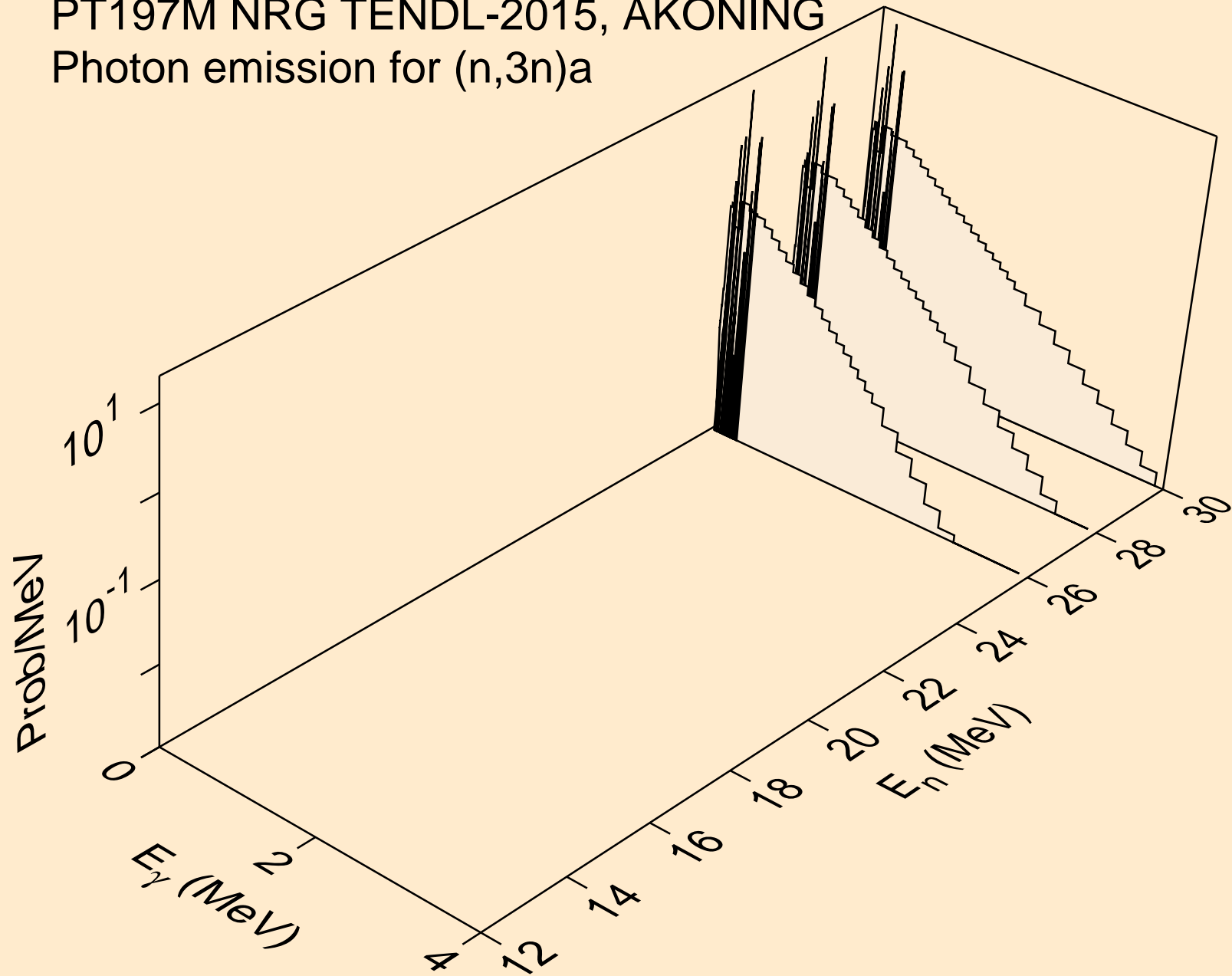
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)a



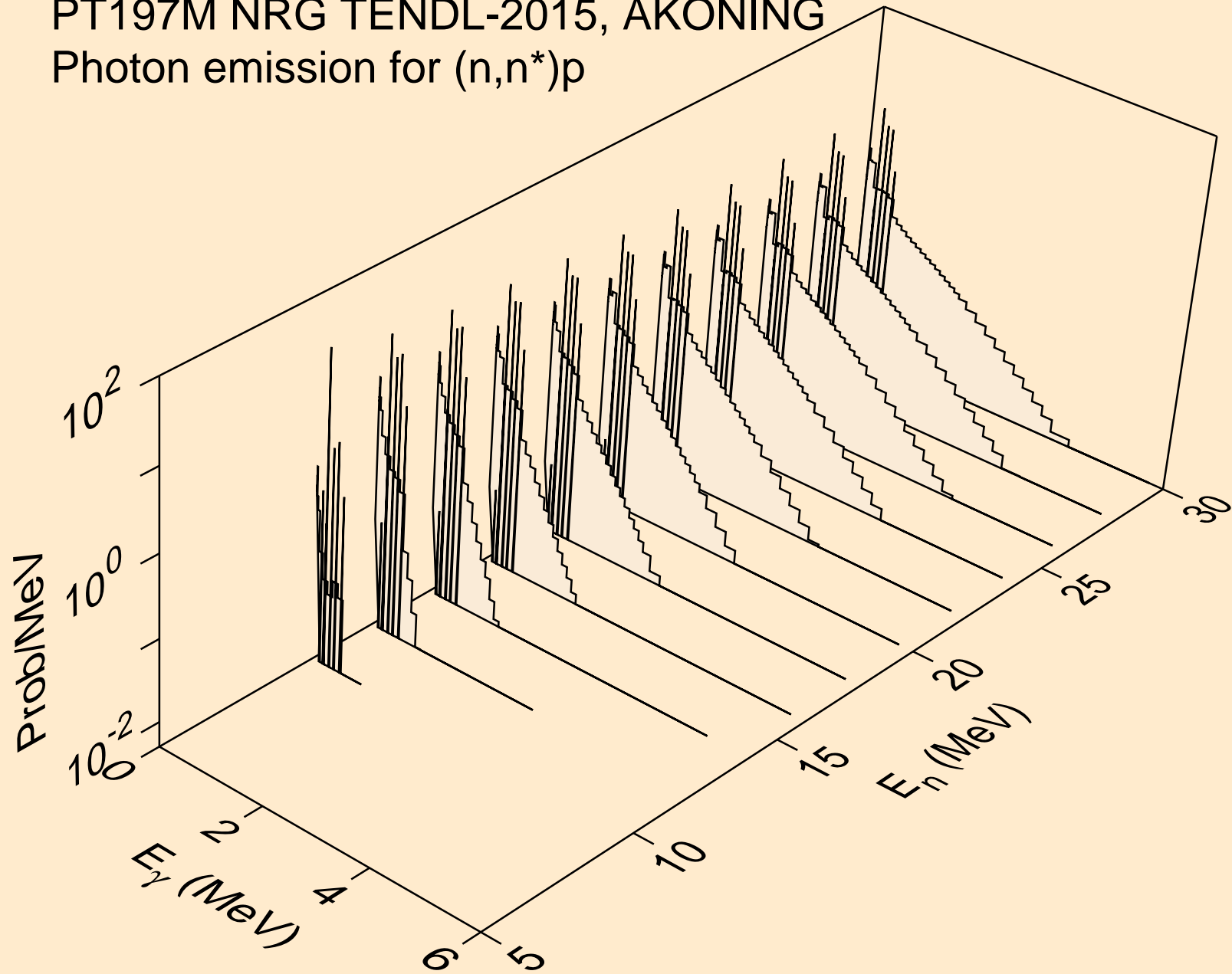
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,2n)a



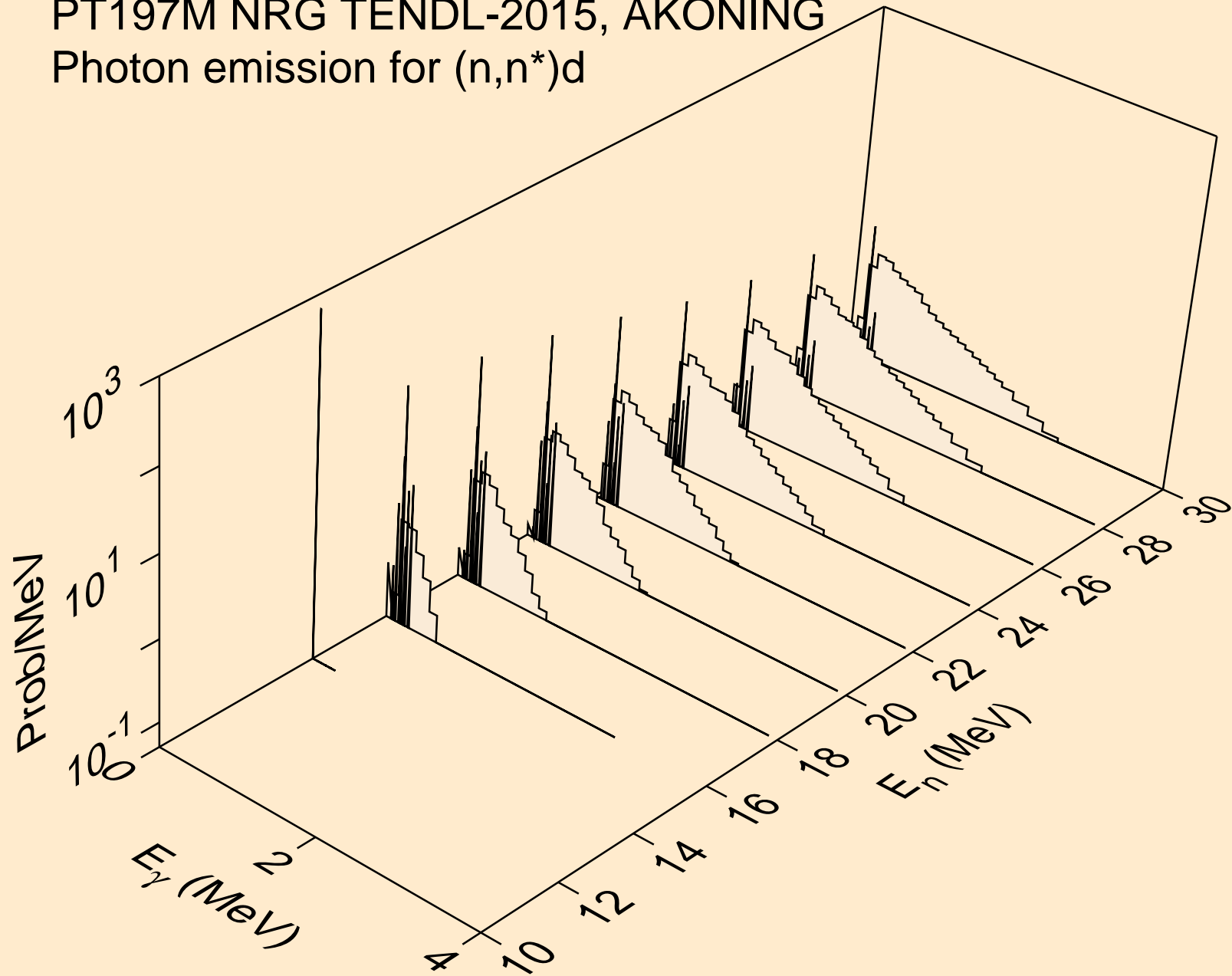
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,3n)a



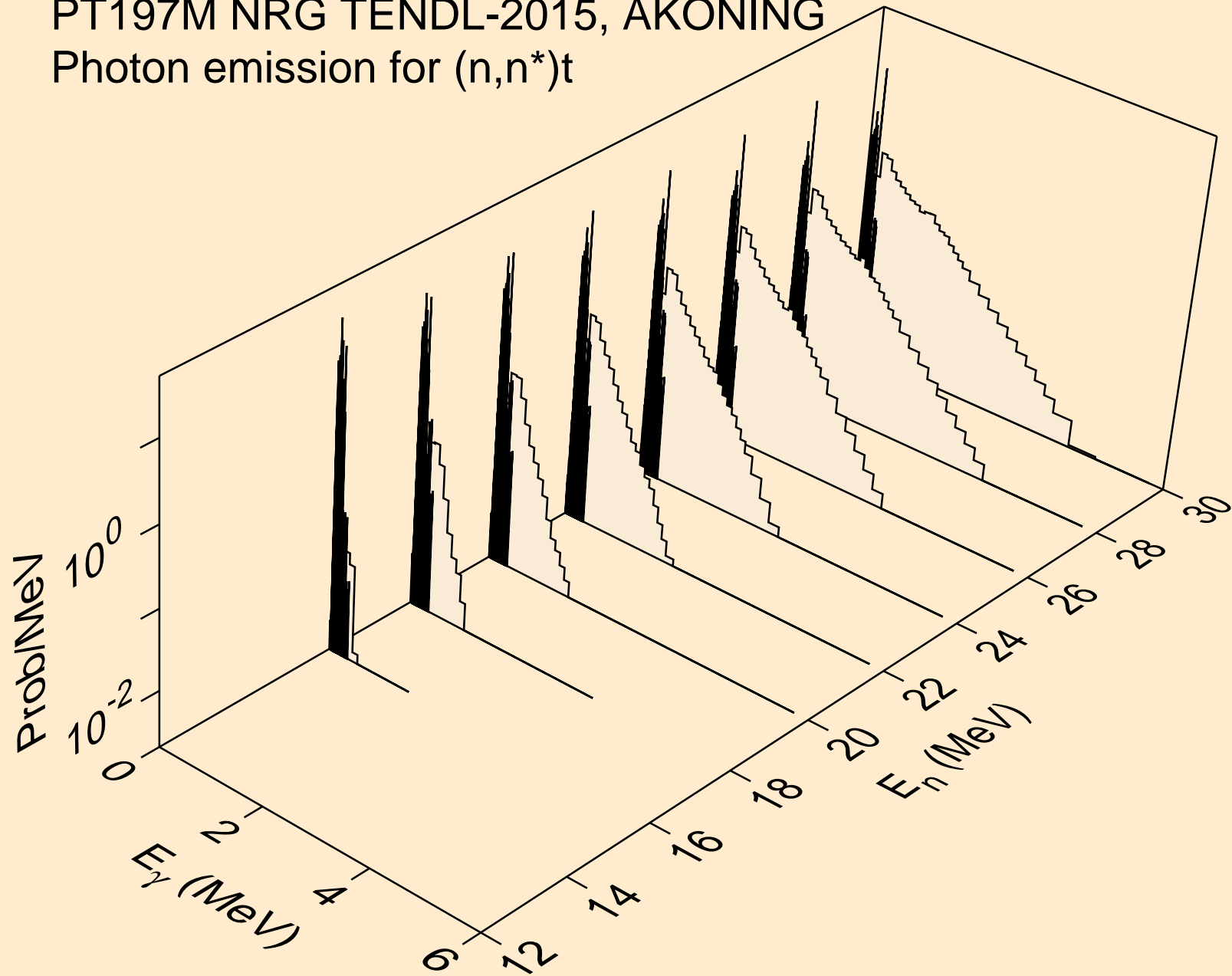
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)p



PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)d

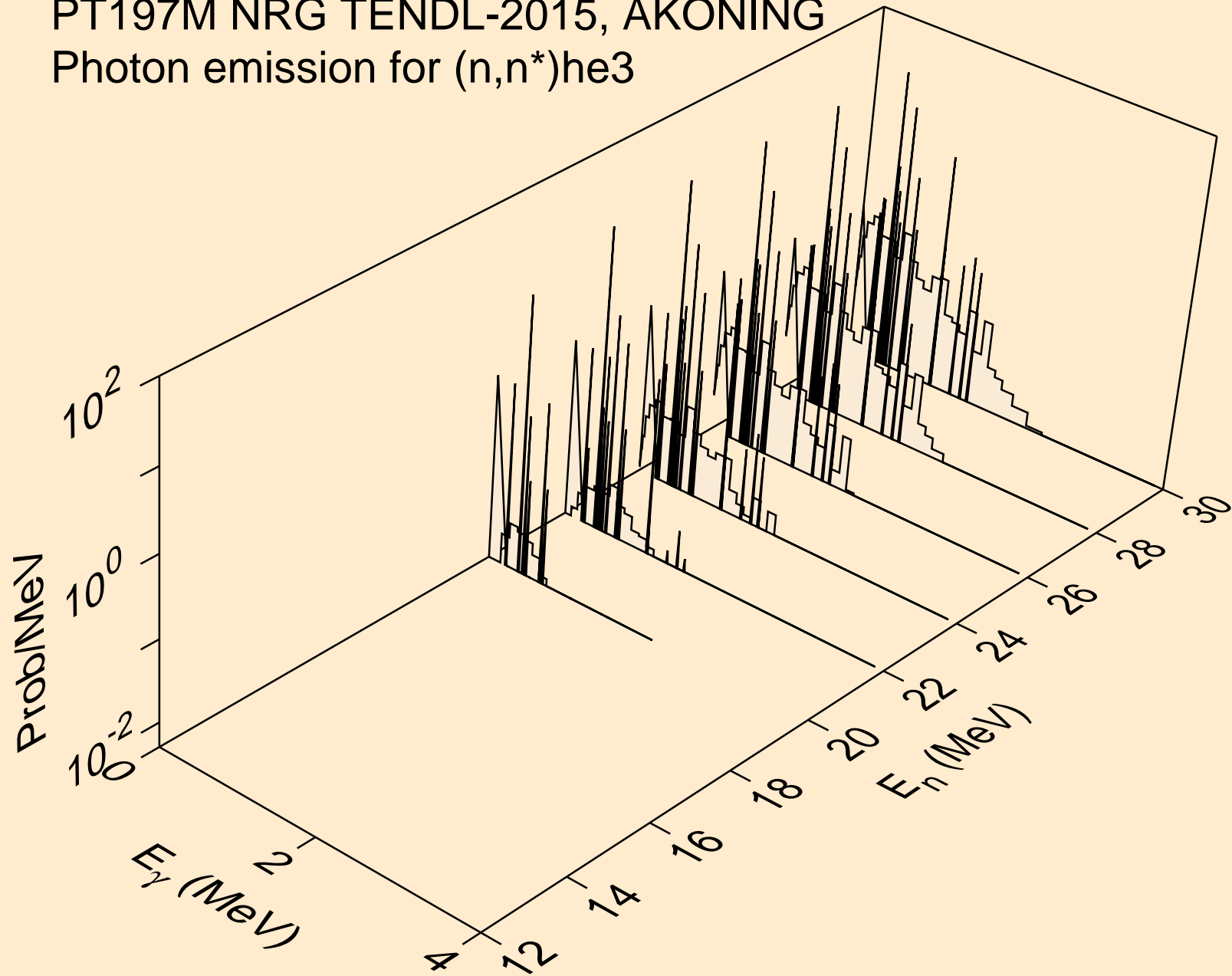


PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)t

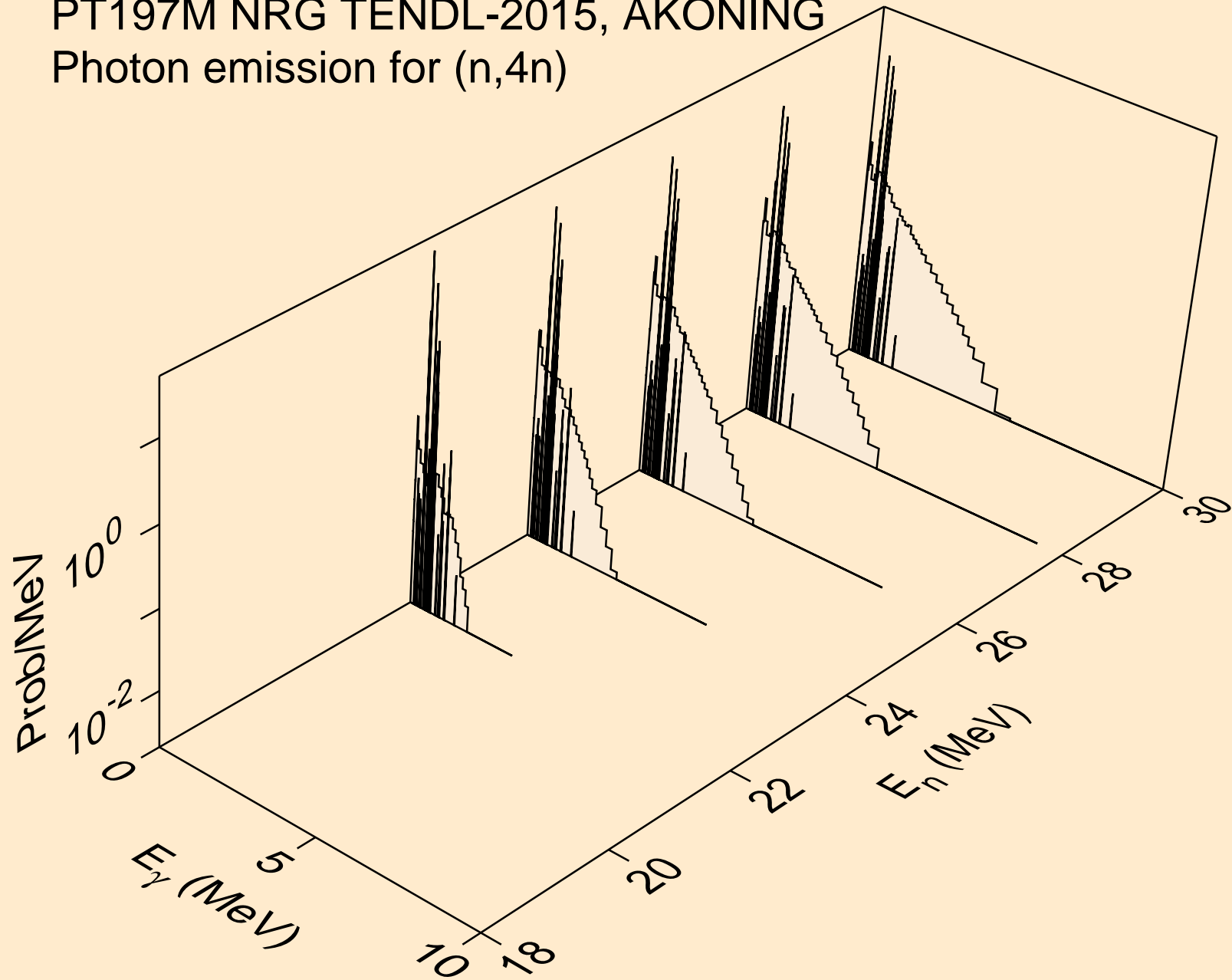




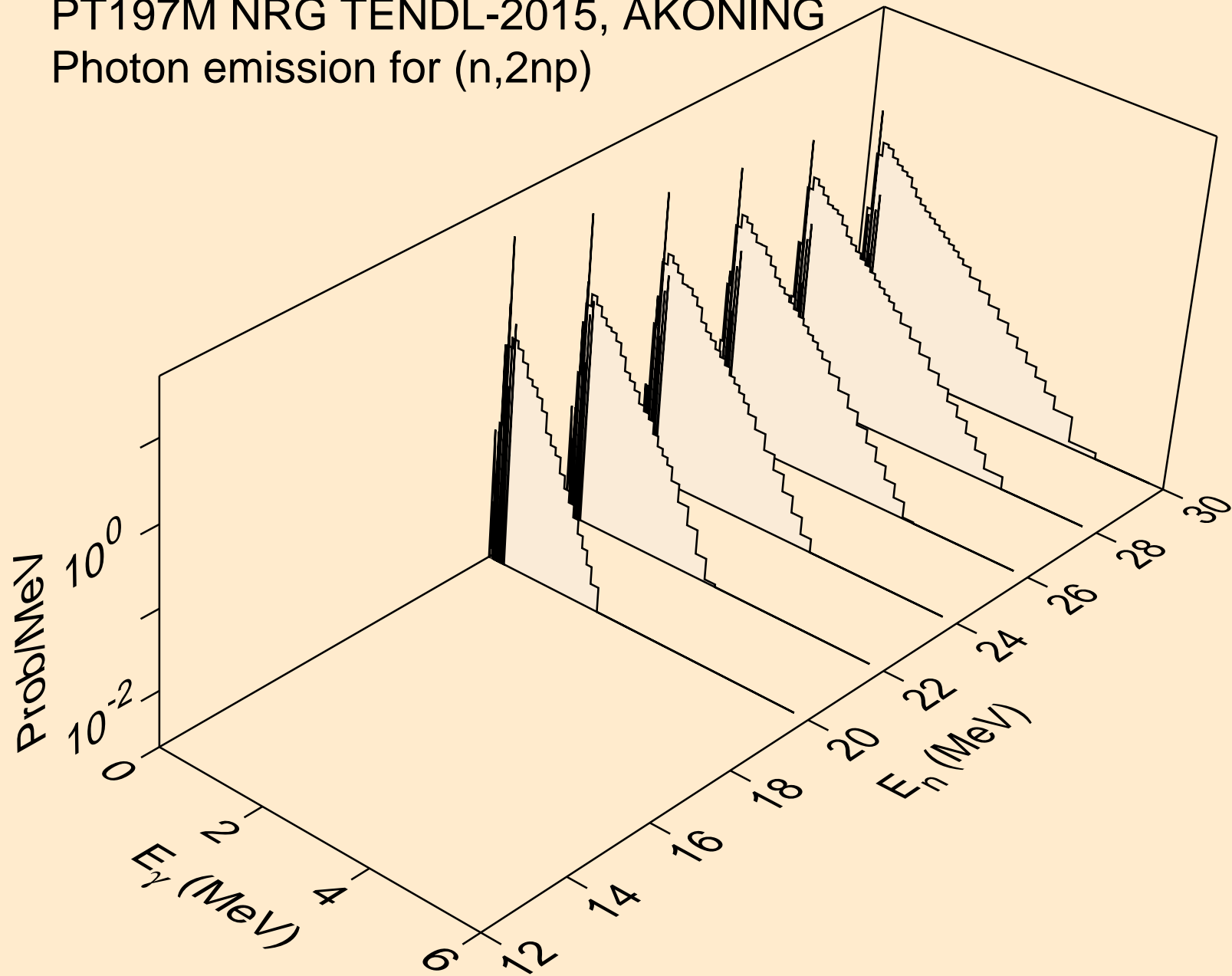
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)he3



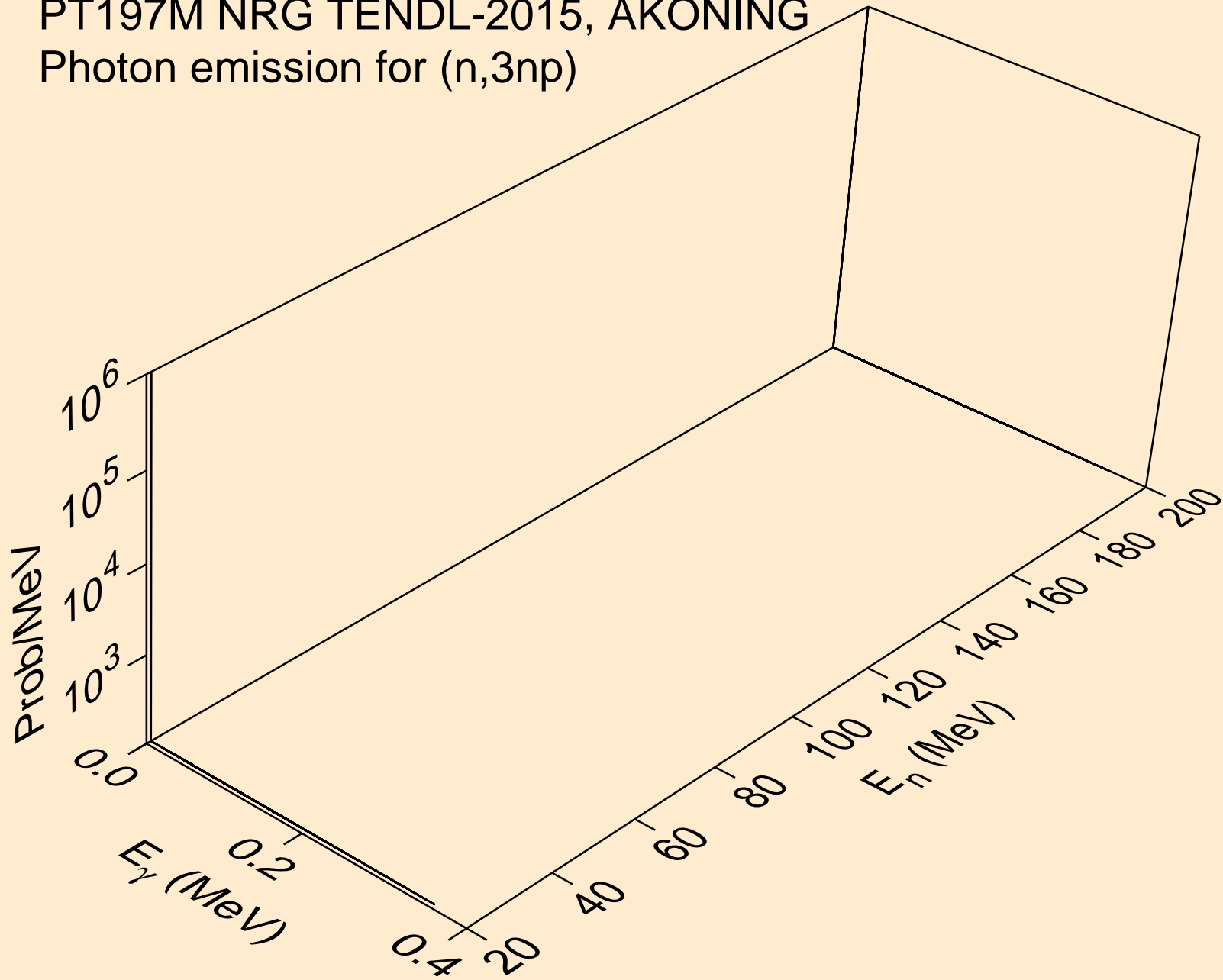
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,4n)



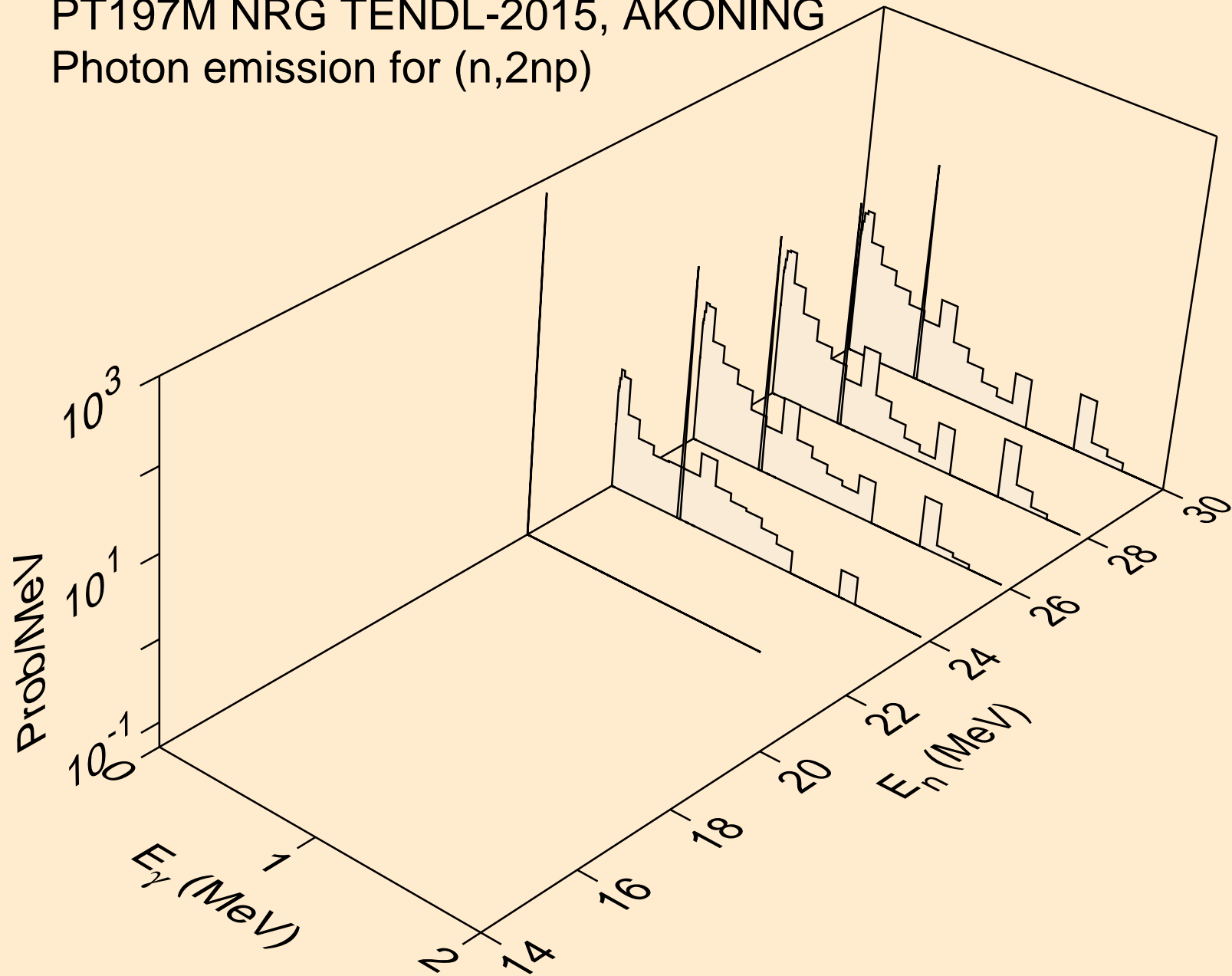
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,2np)



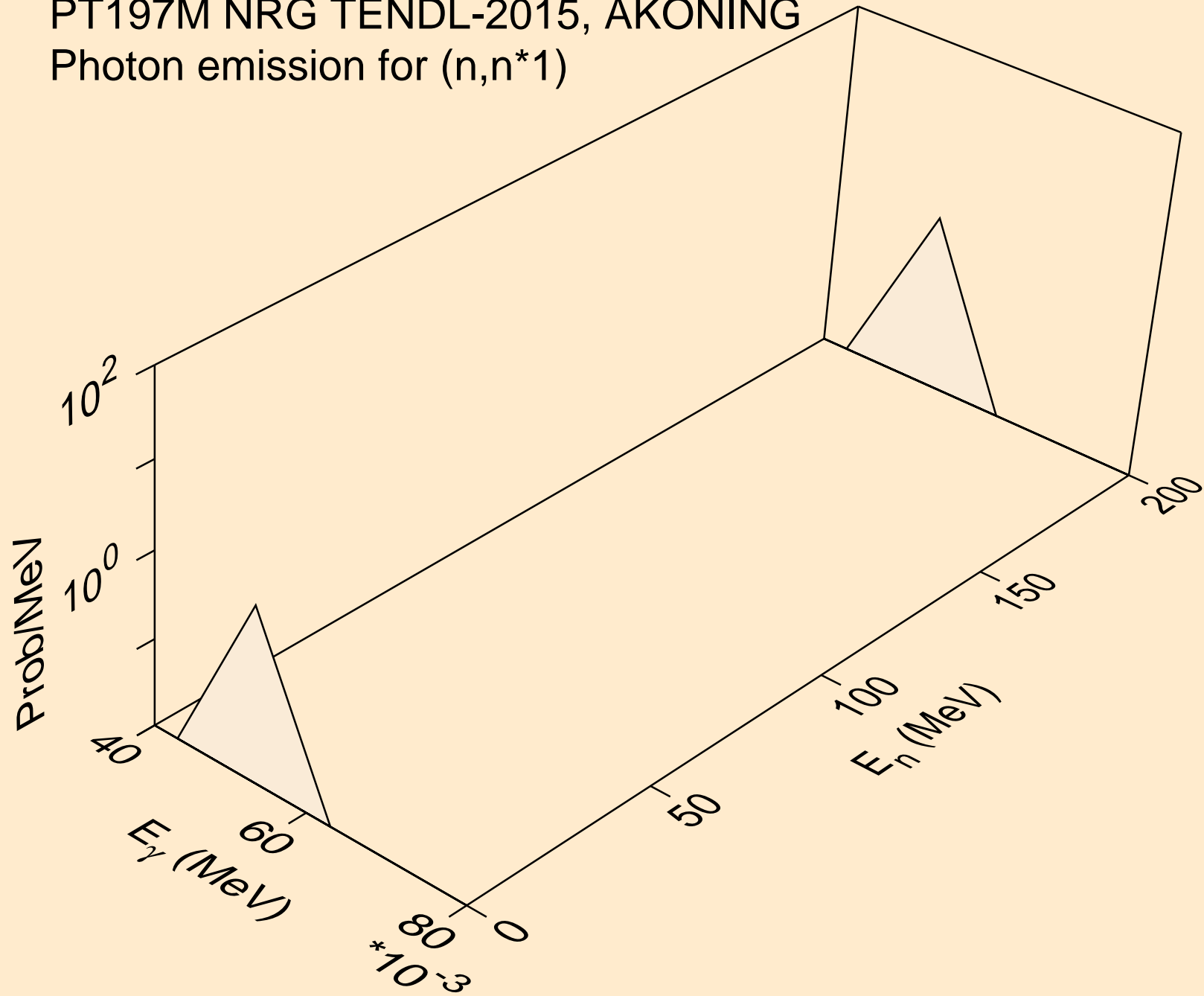
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,3np)



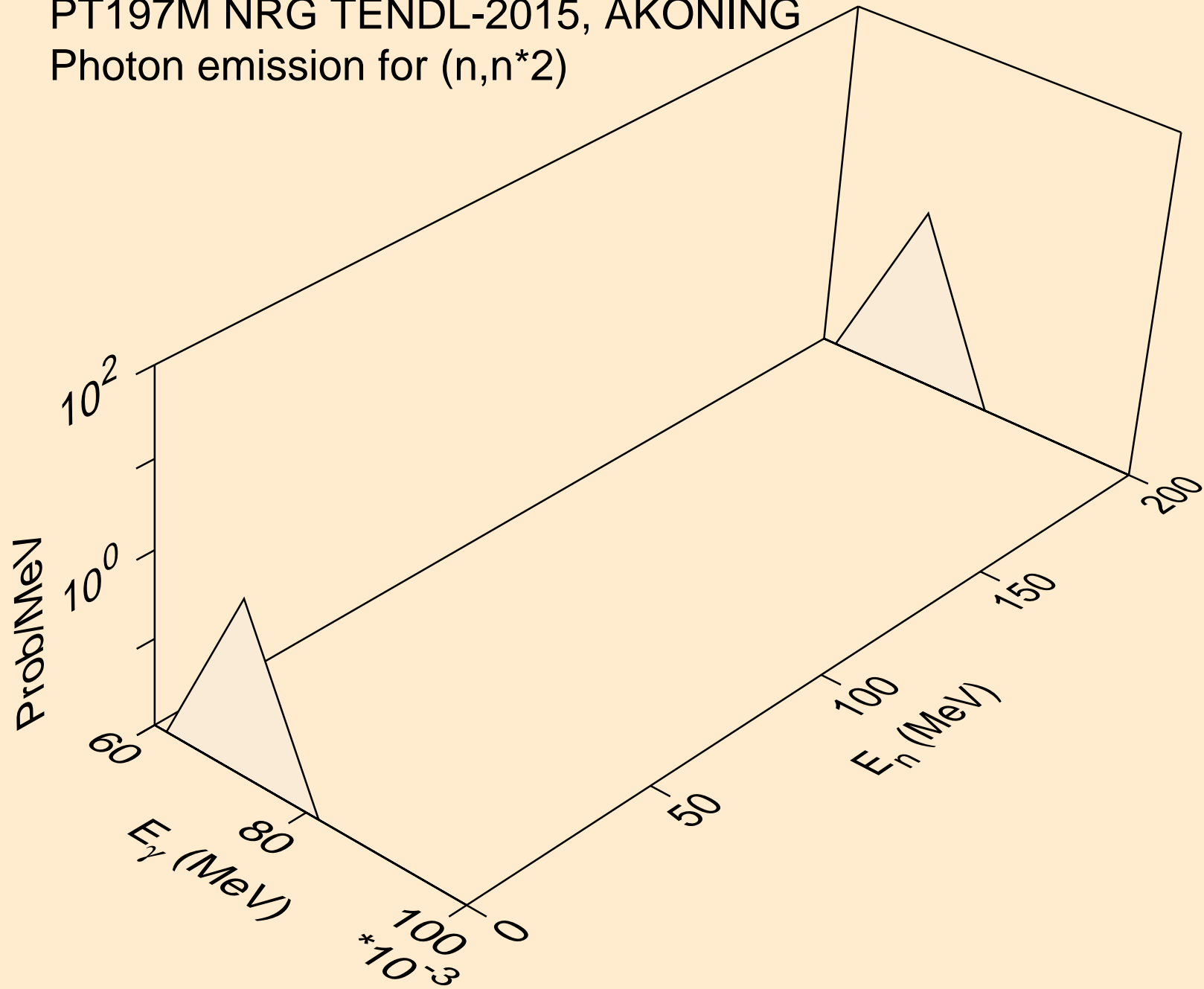
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,2np)



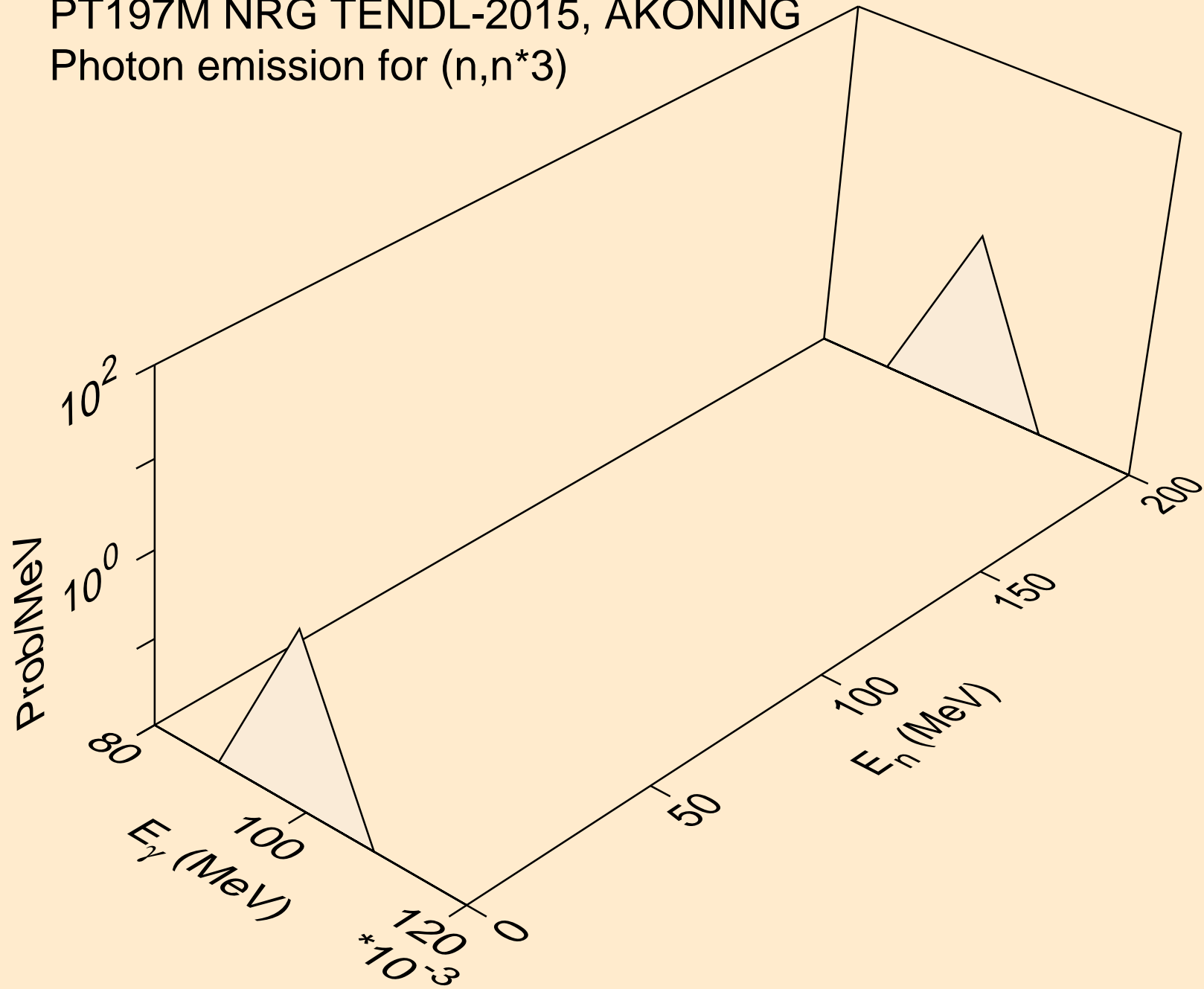
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*1)



PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*2)

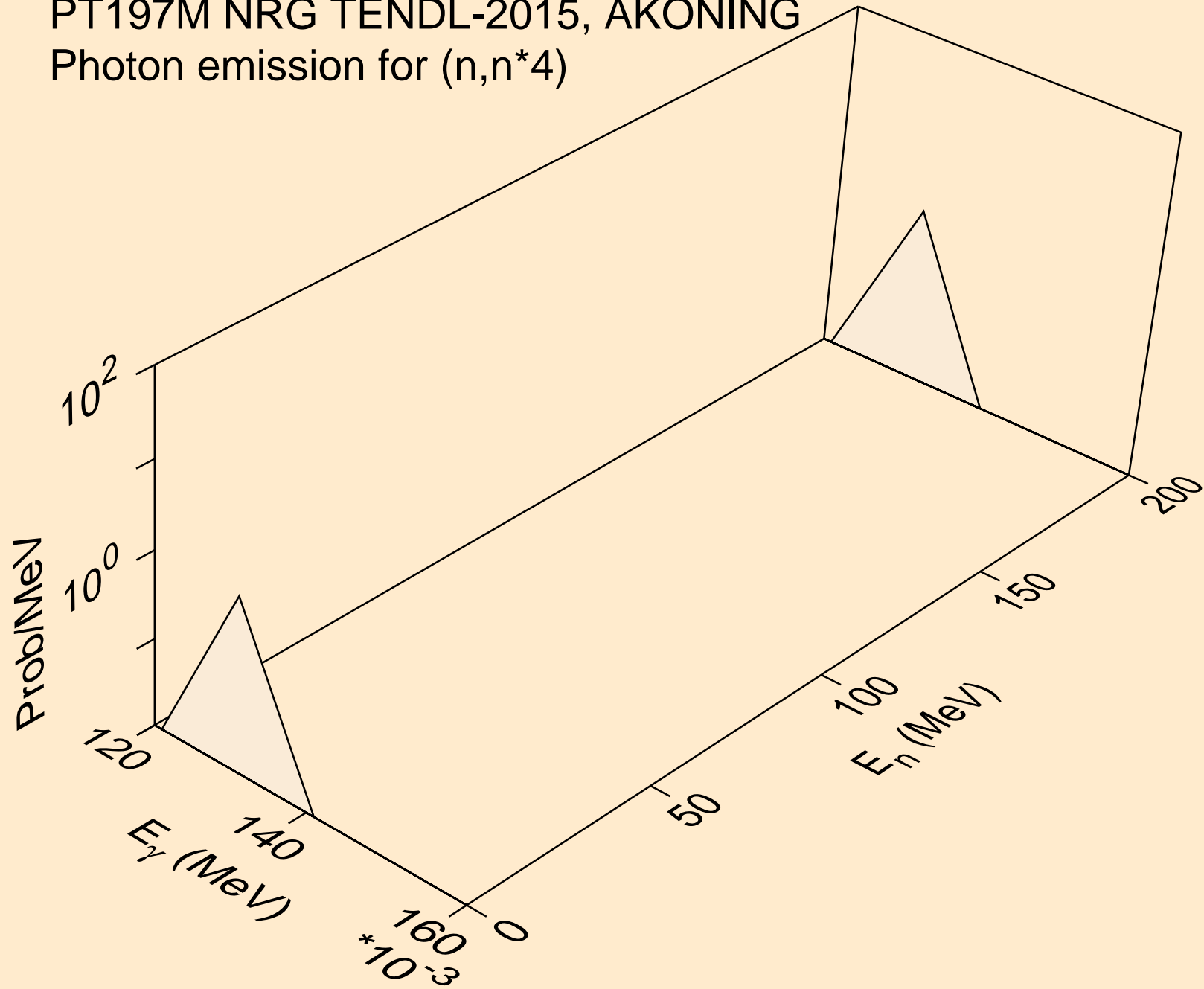


PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*3)

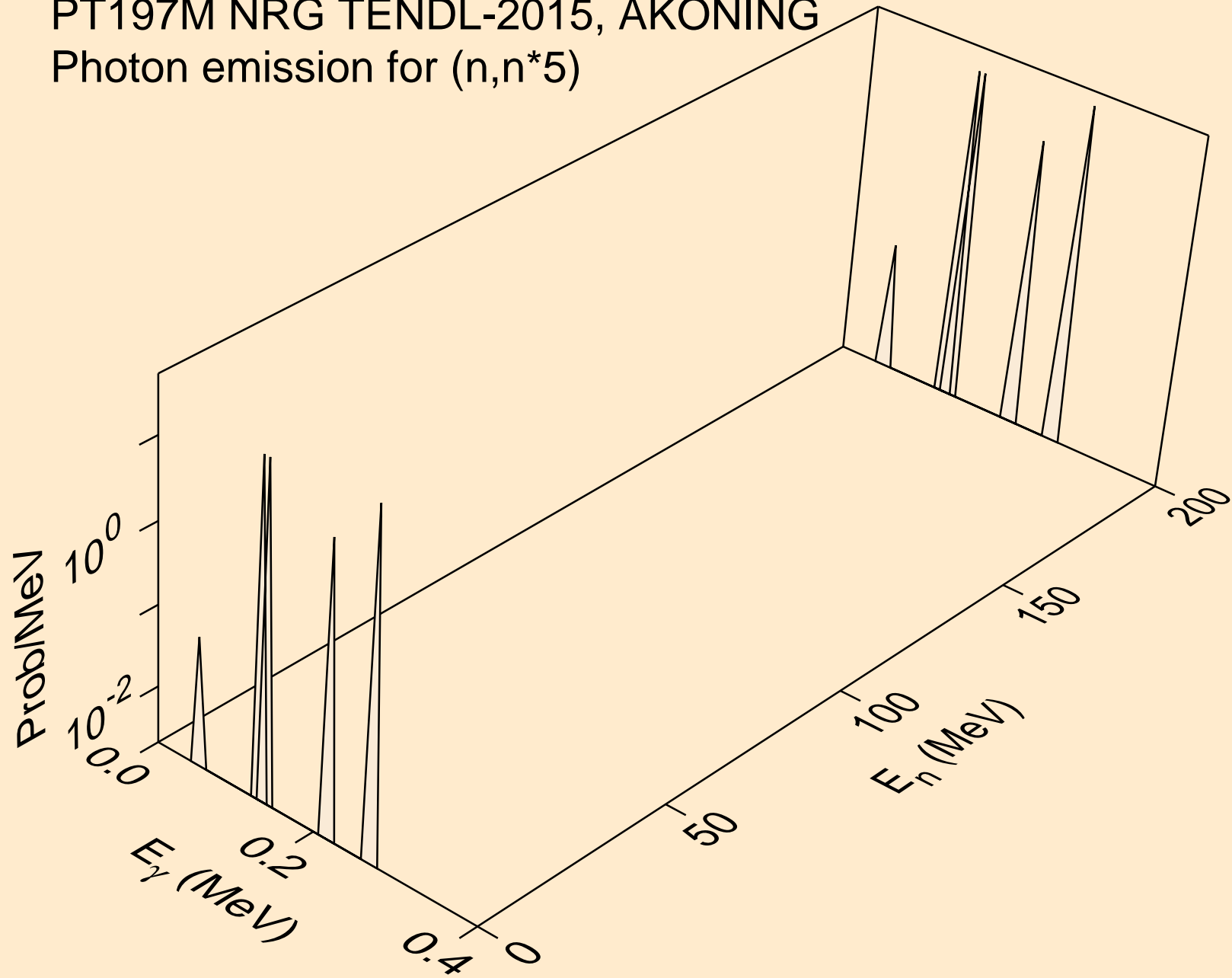




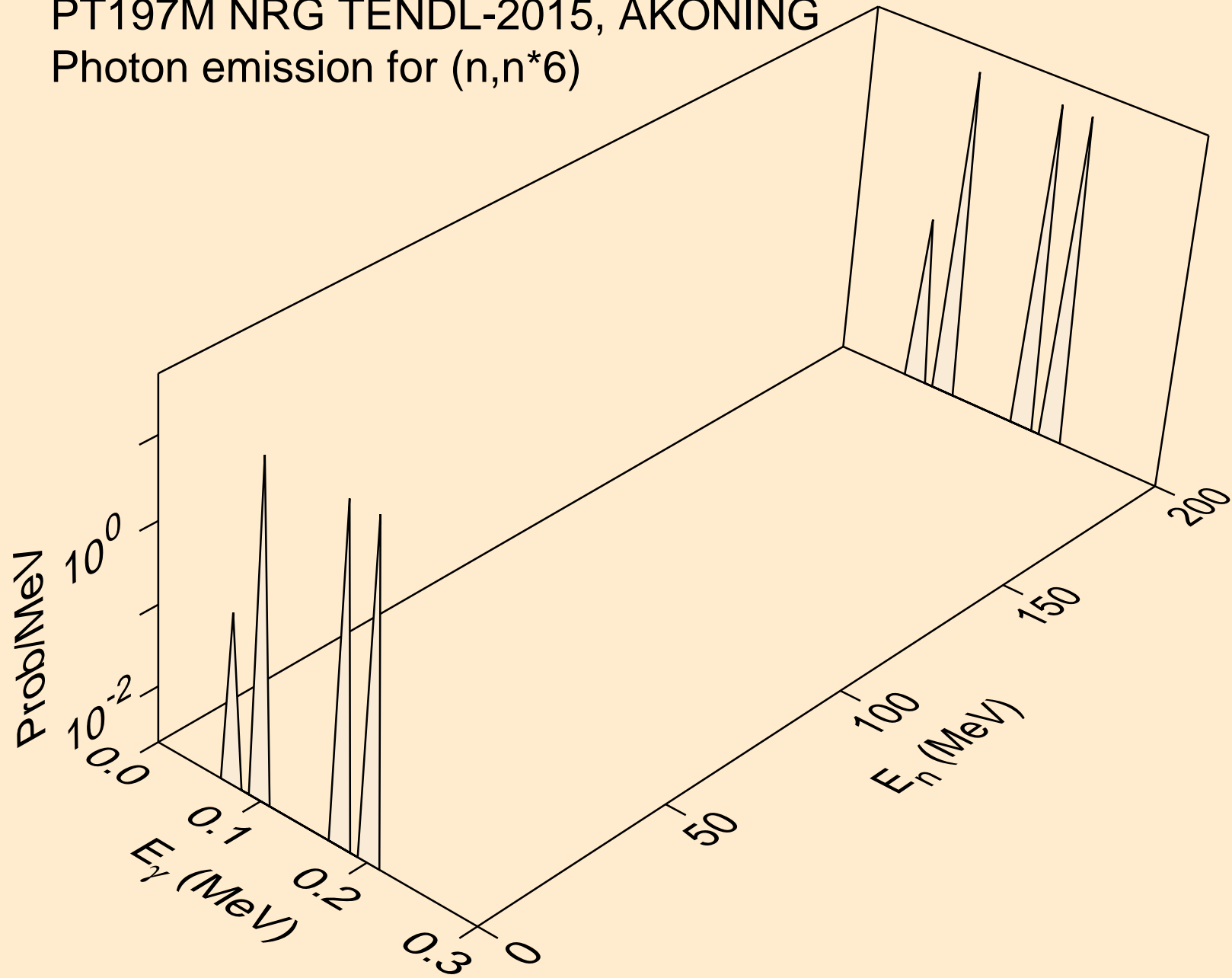
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*4)



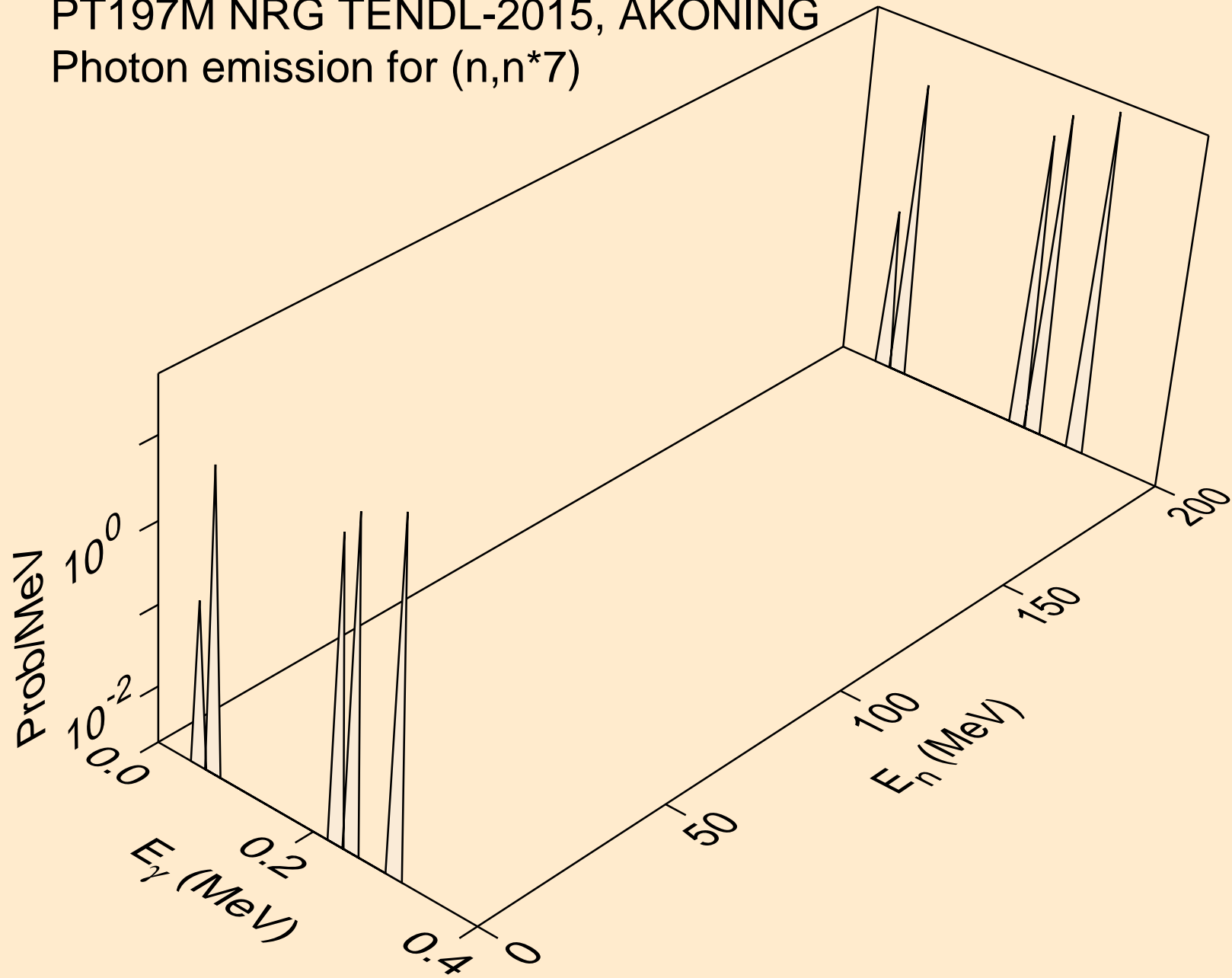
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*5)



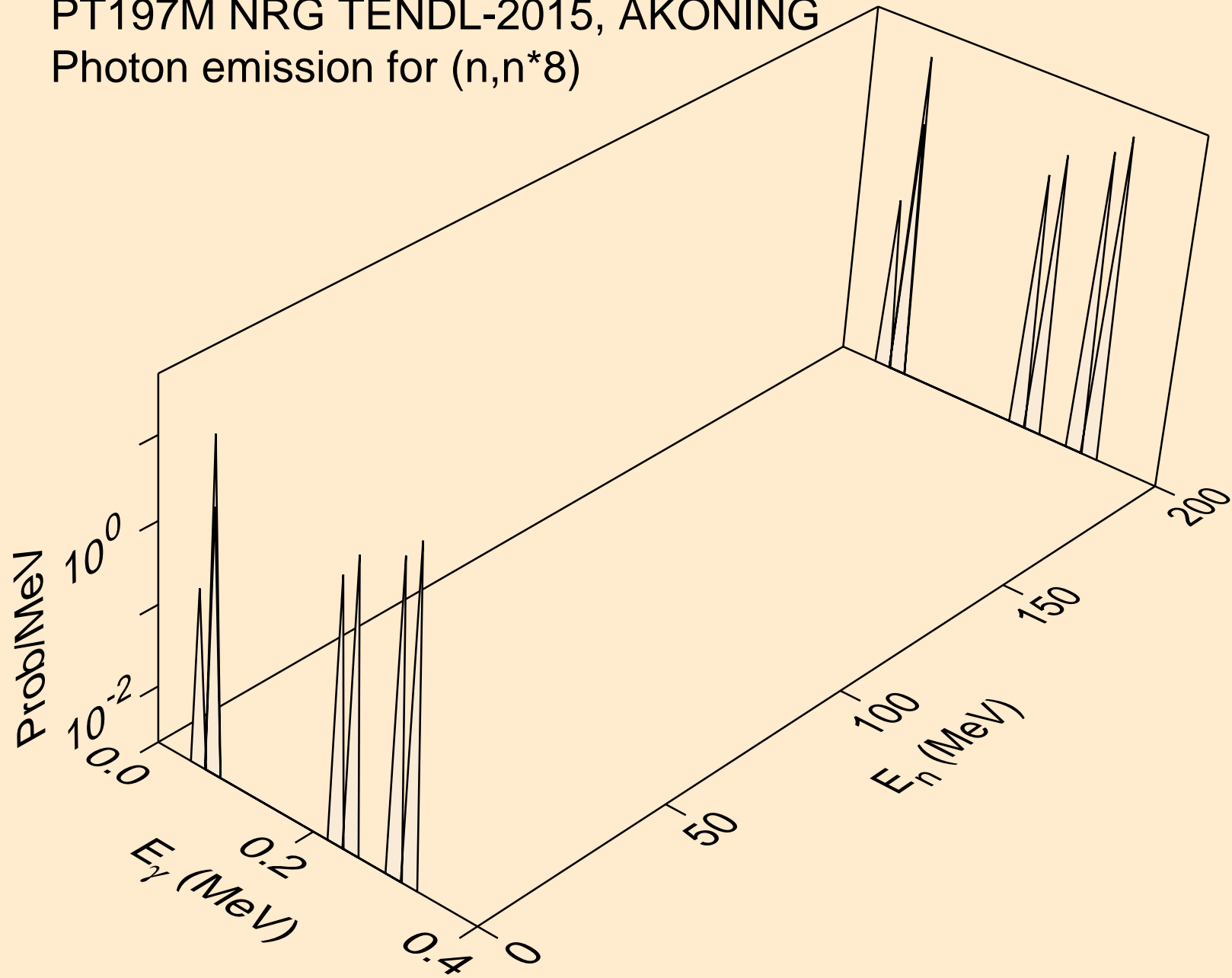
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*6)



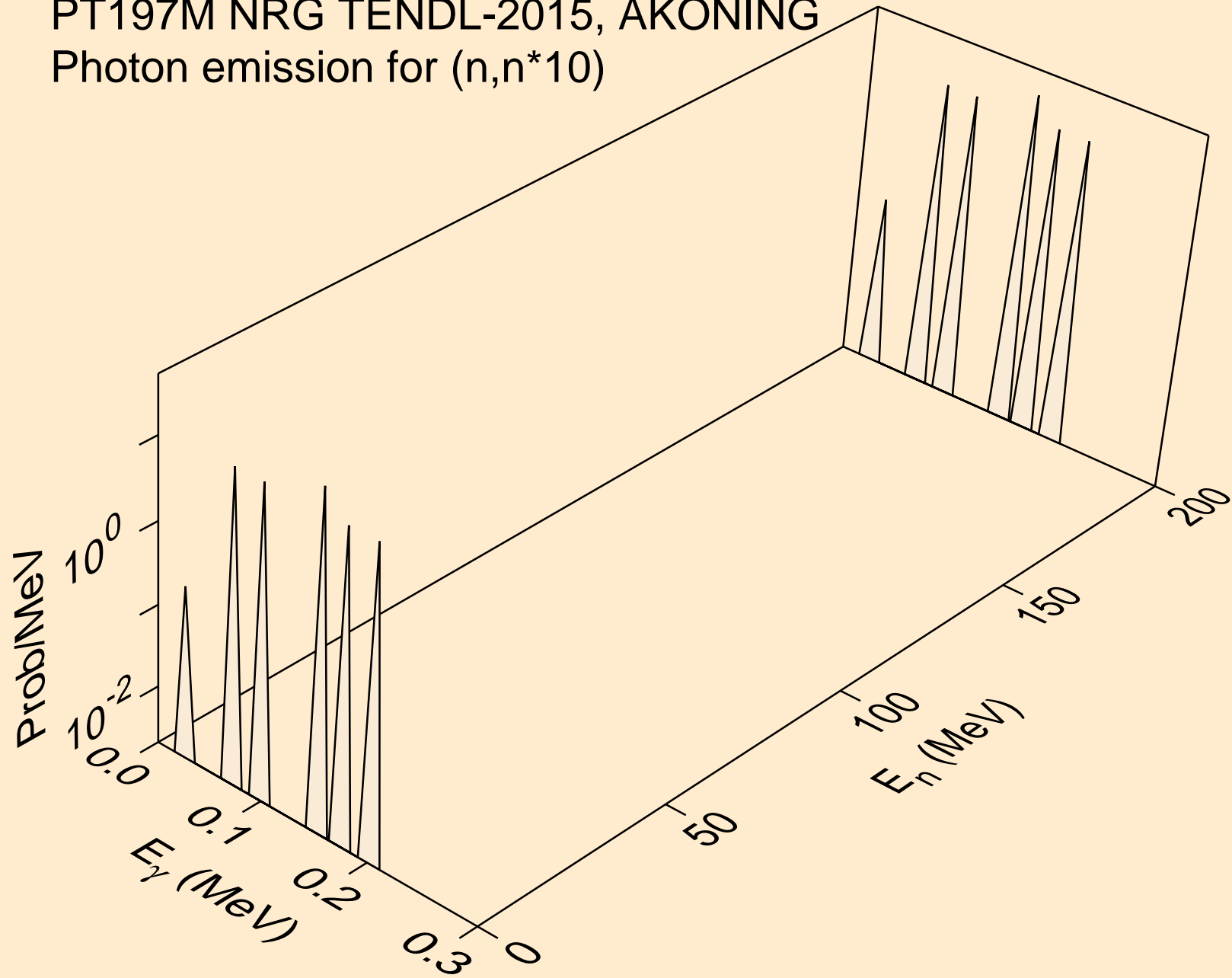
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*7)



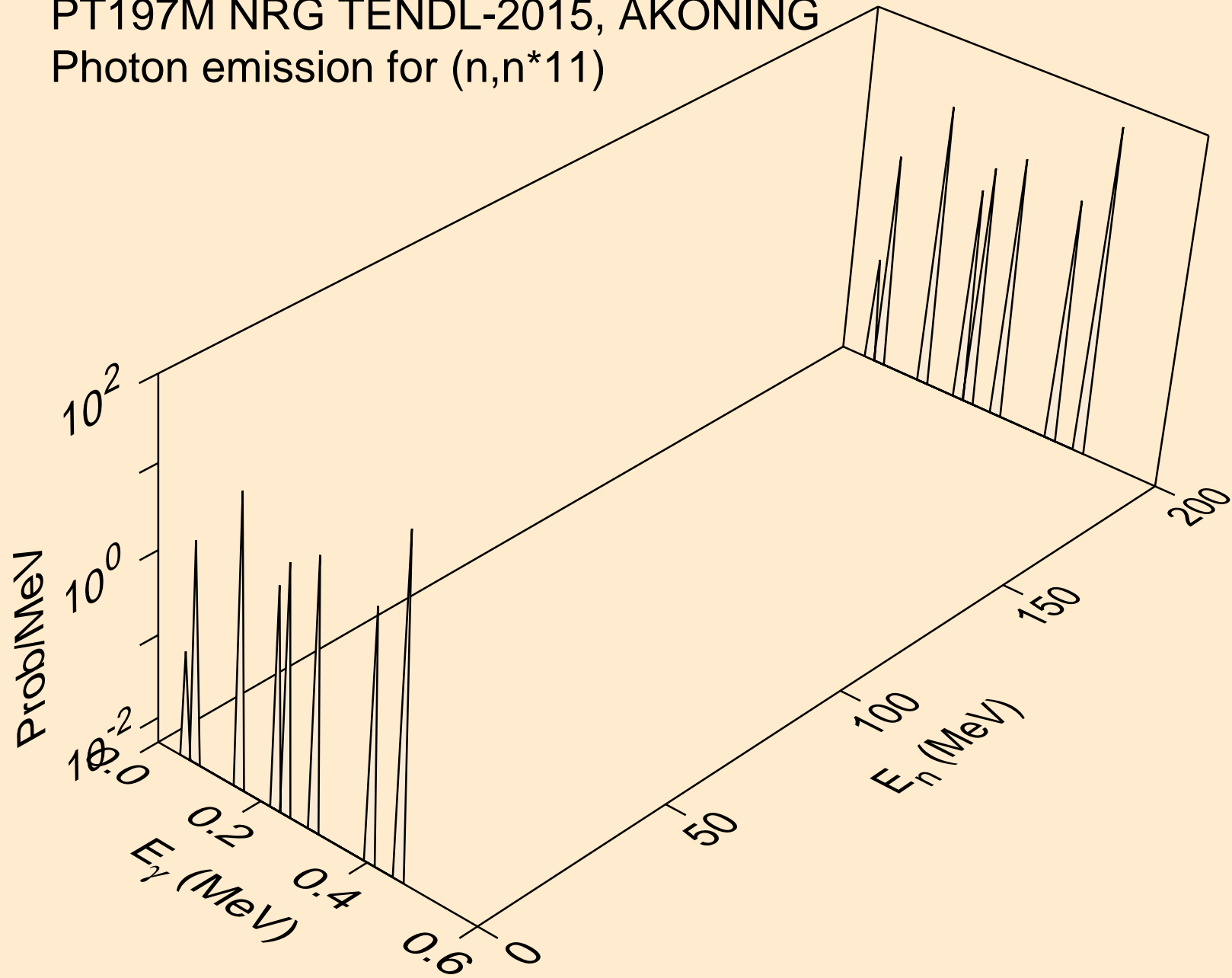
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*8)



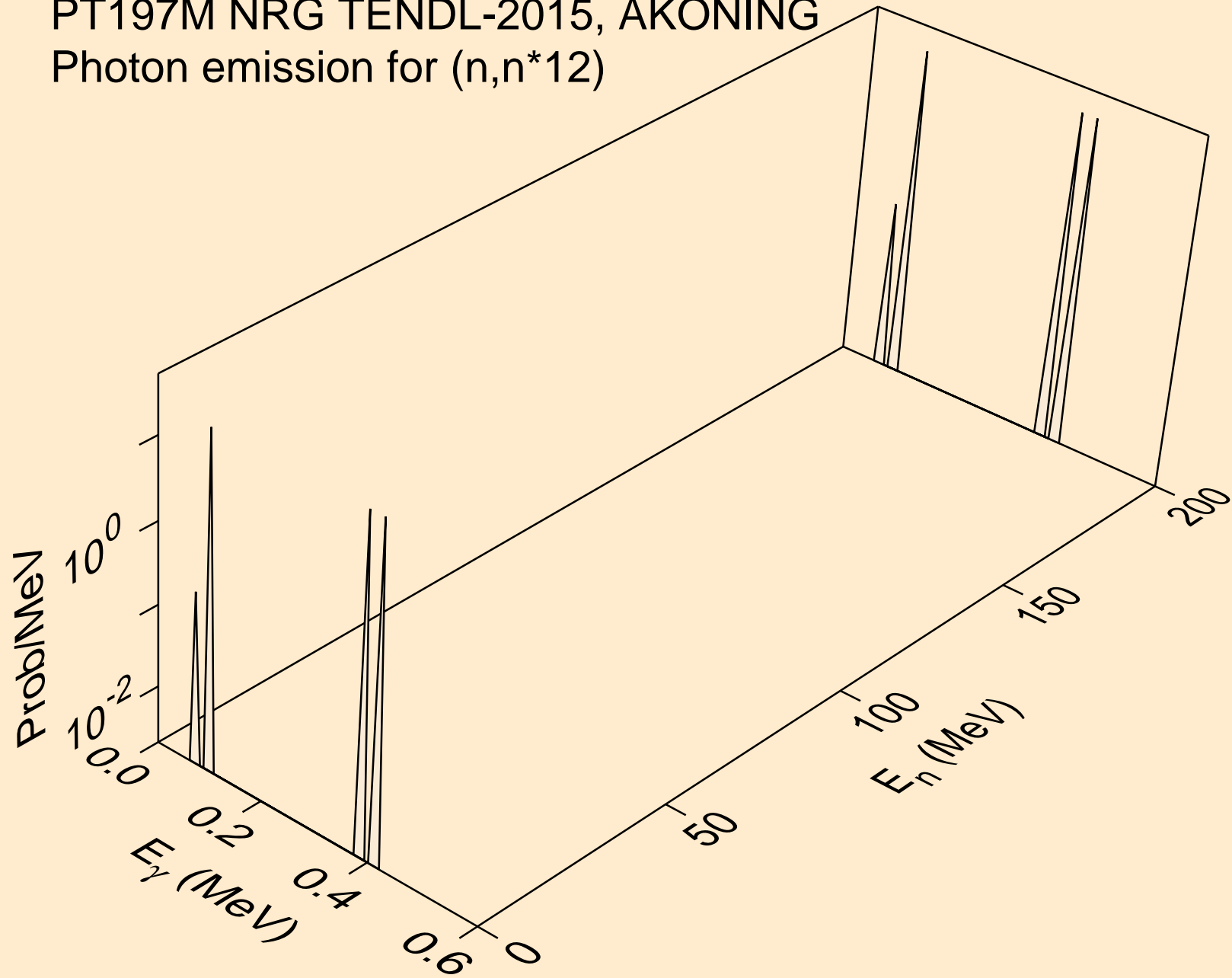
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*10)



PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*11)

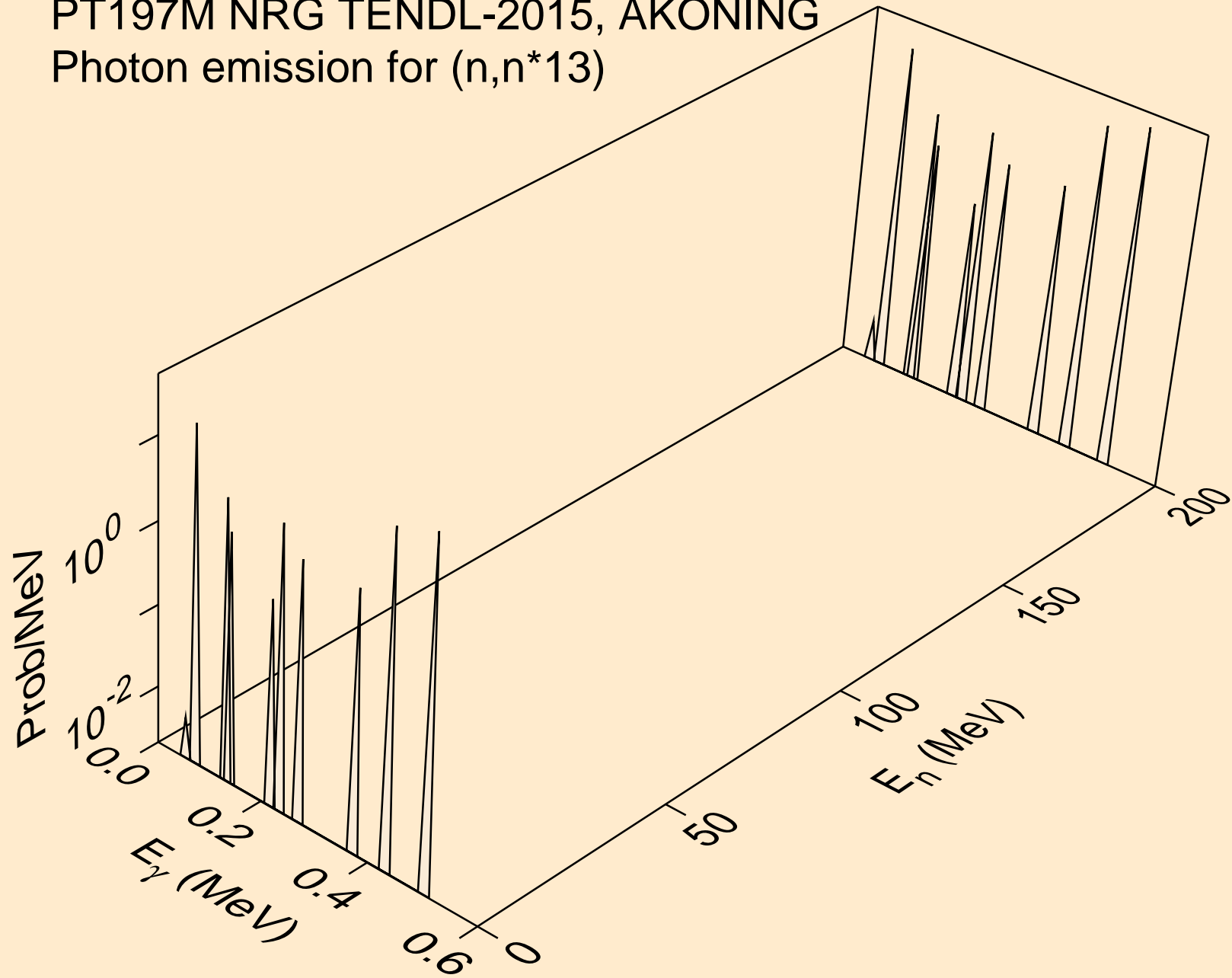


PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*12)

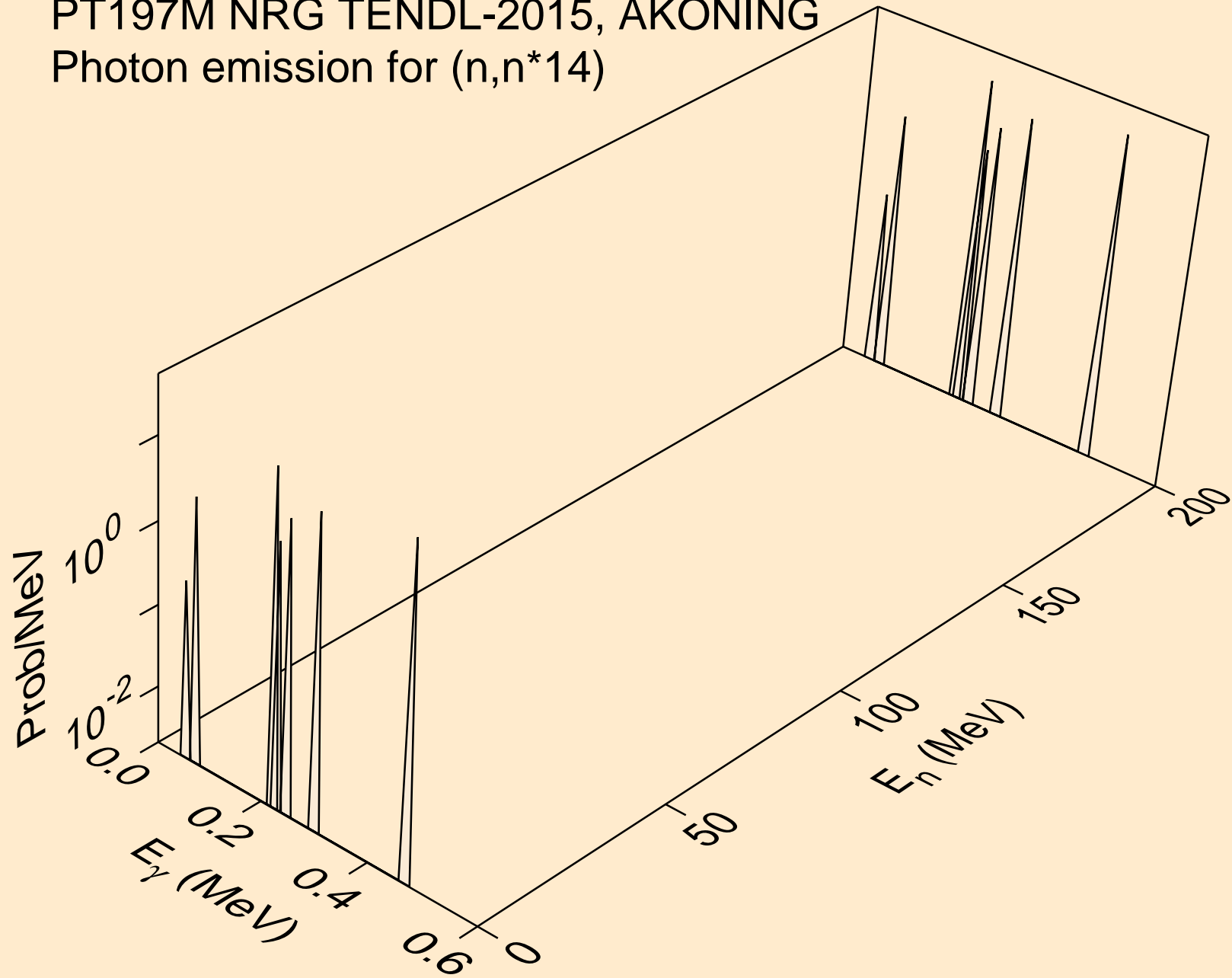




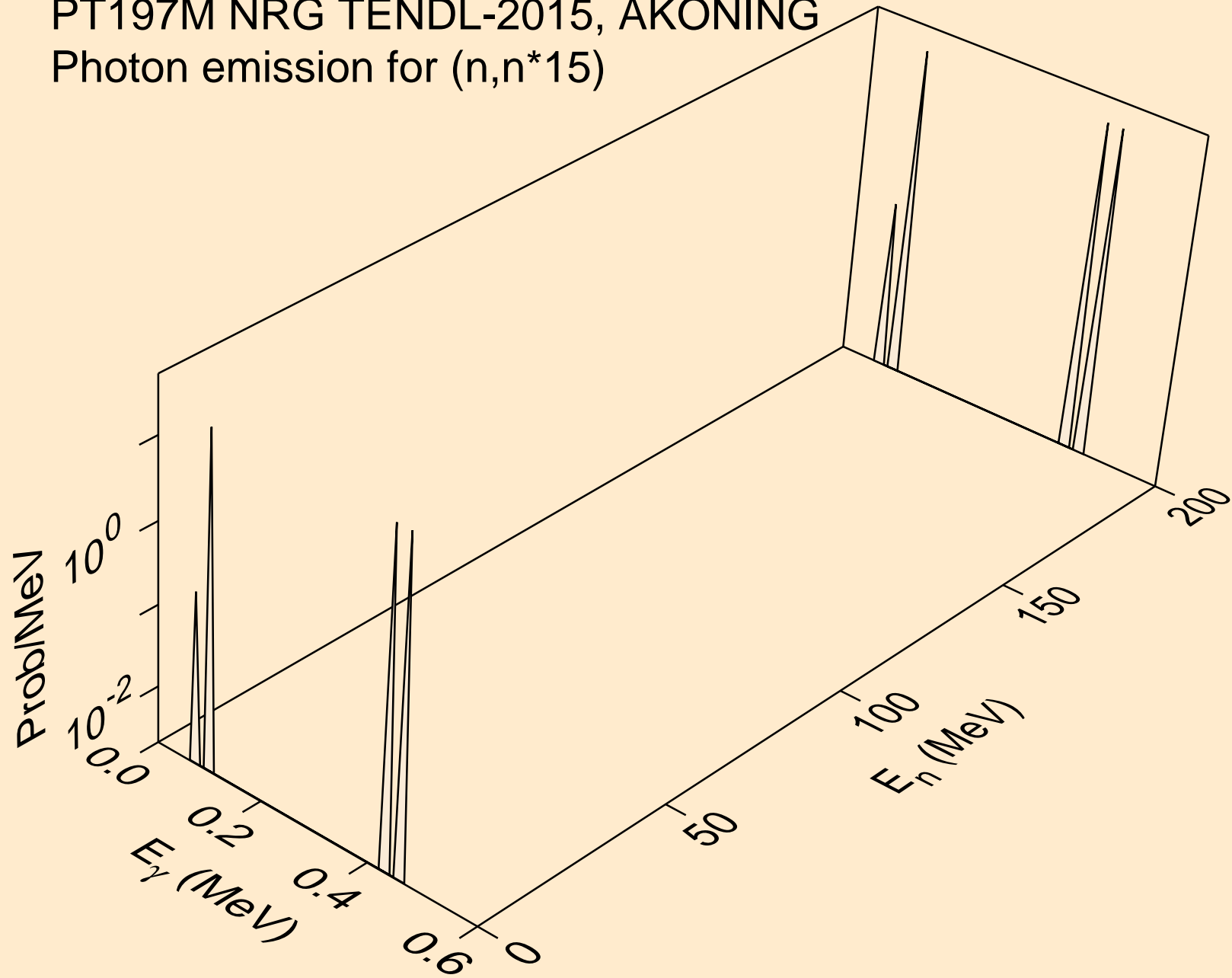
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*13)



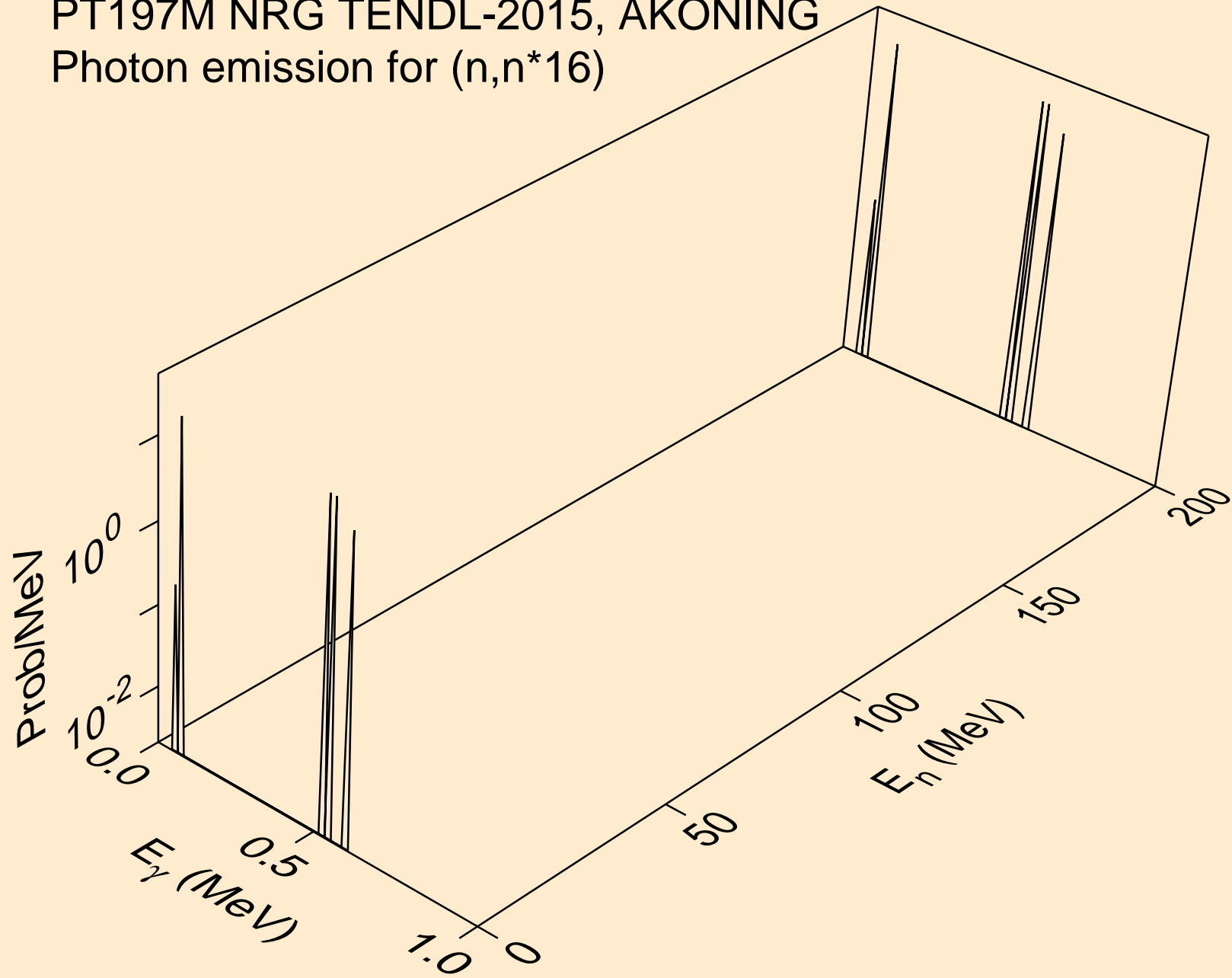
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*14)



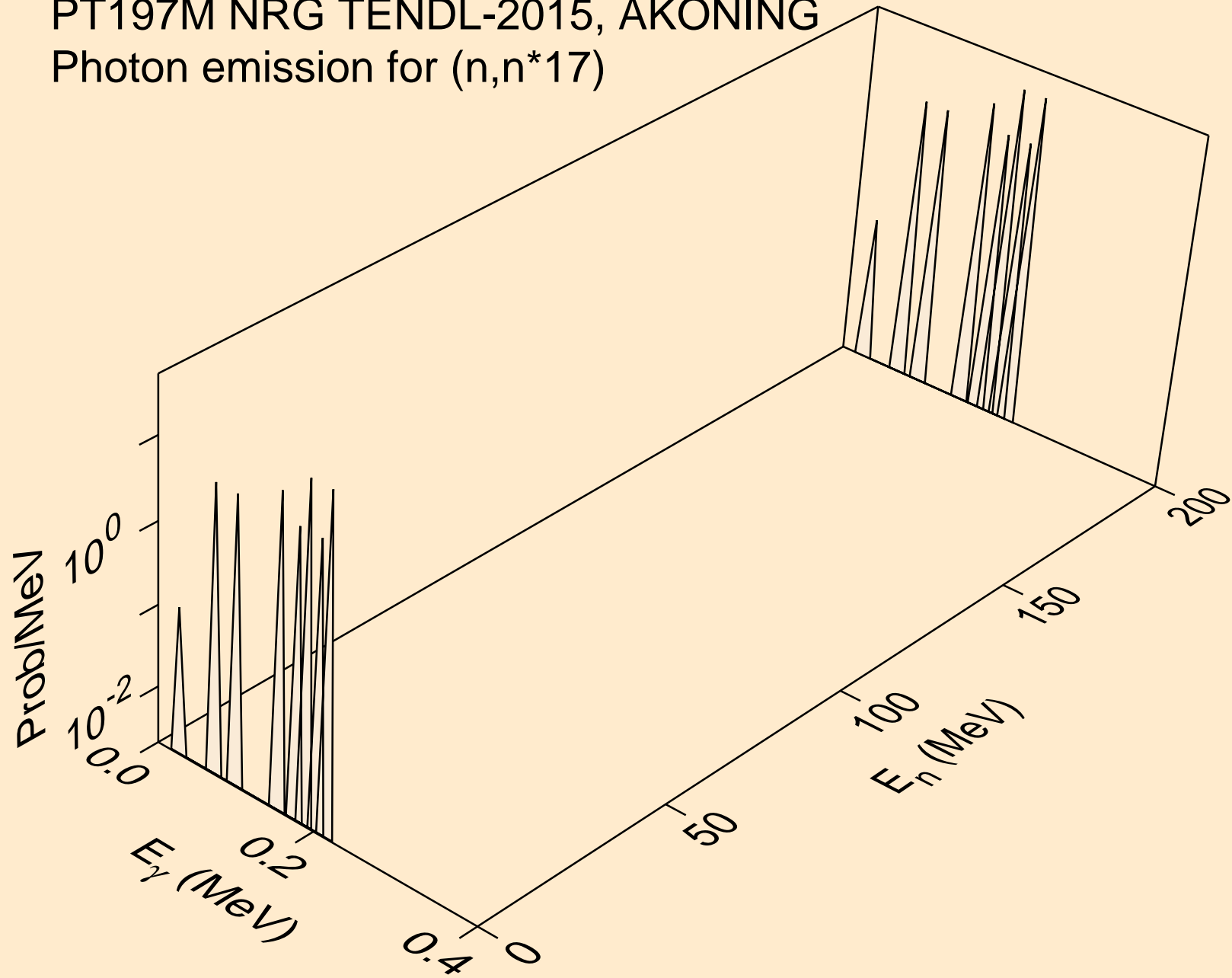
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*15)



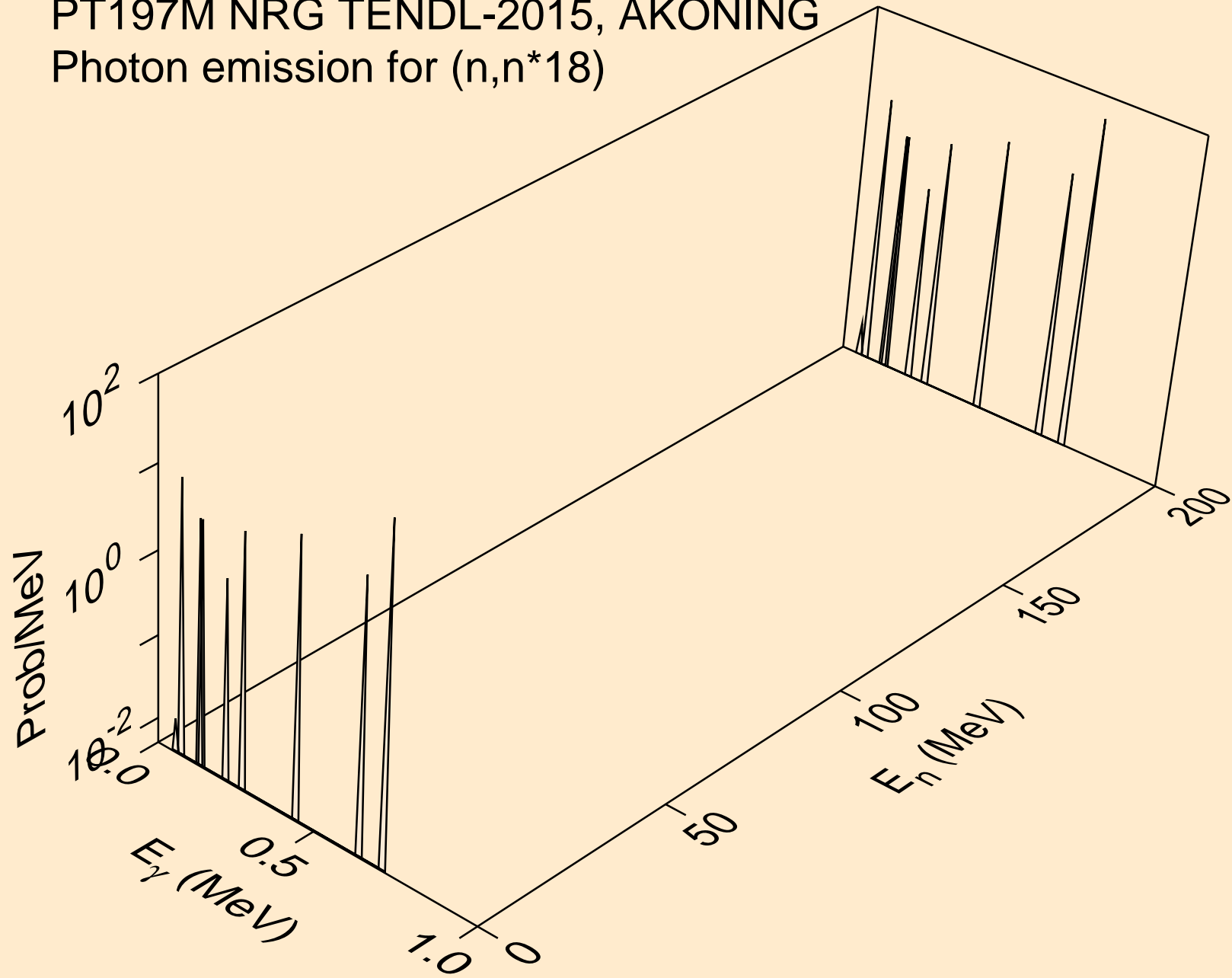
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*16)



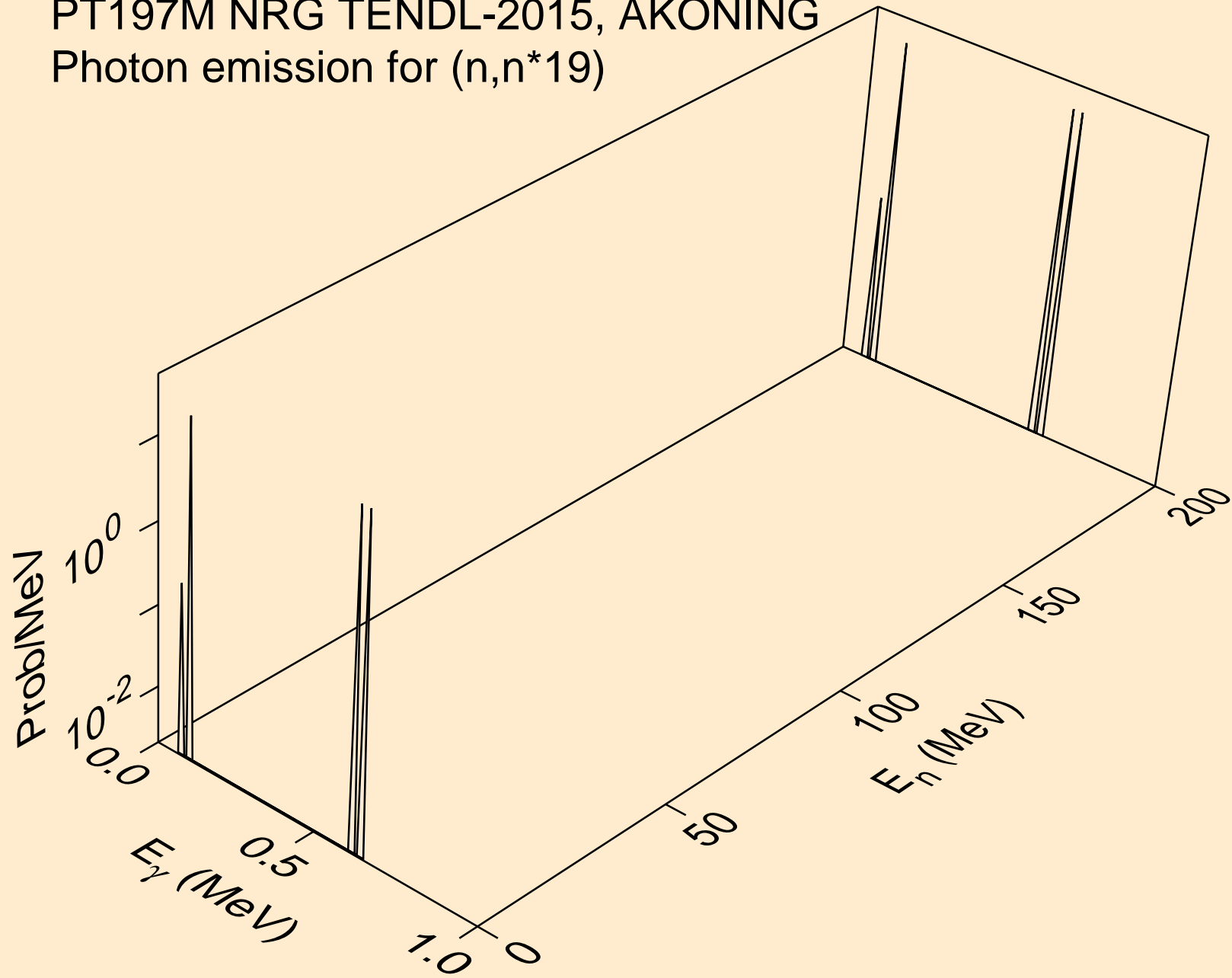
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*17)



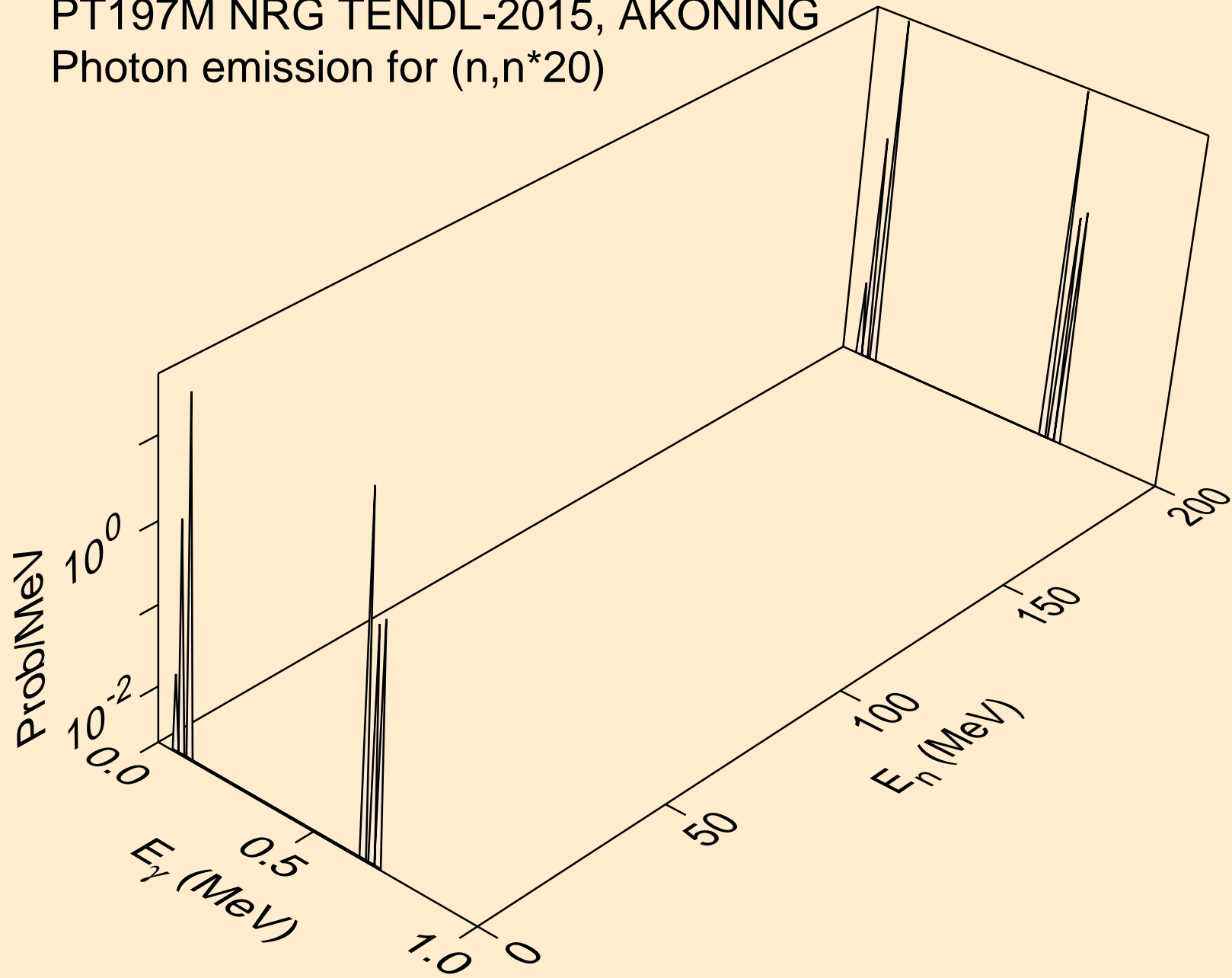
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*18)



PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*19)

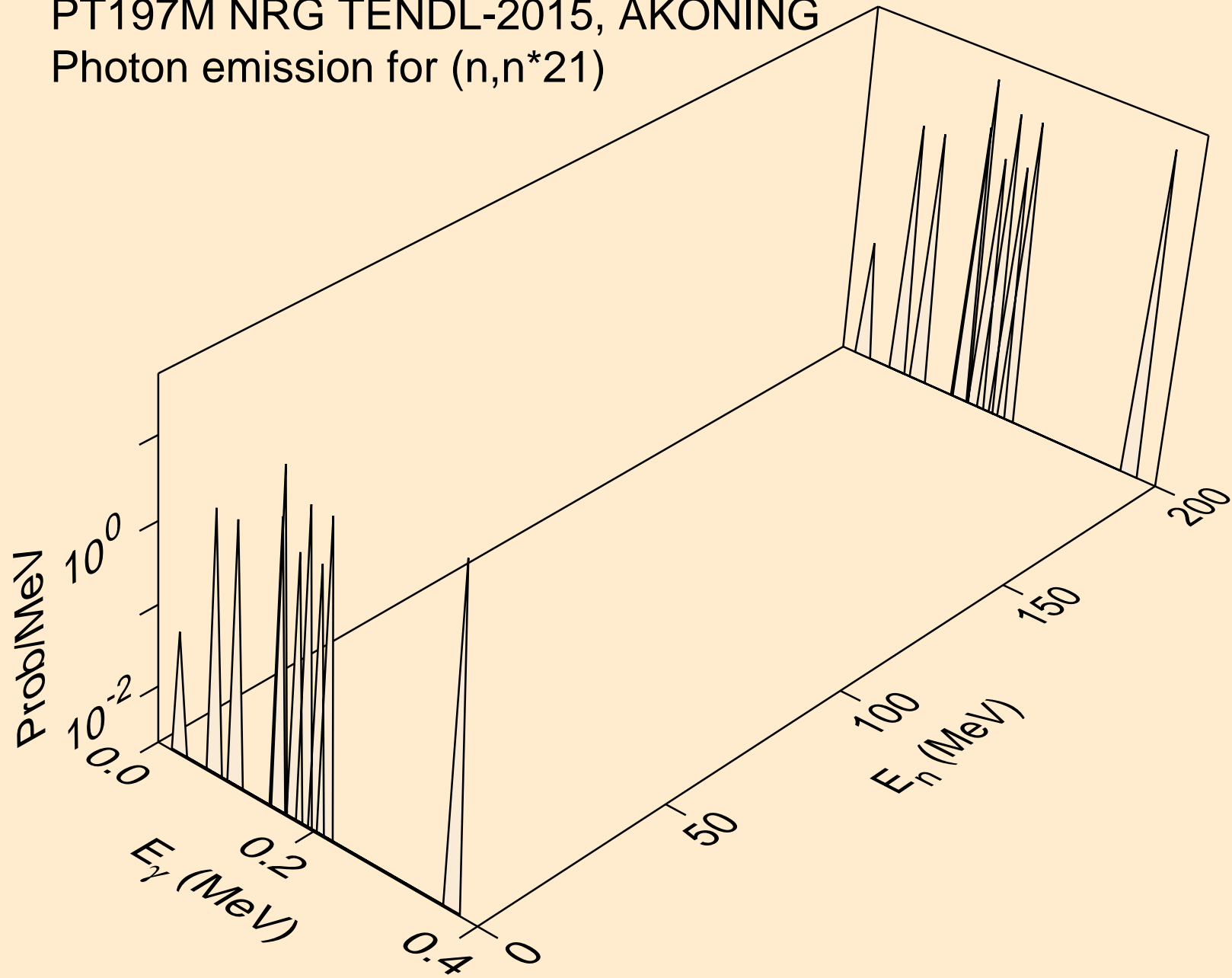


PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*20)

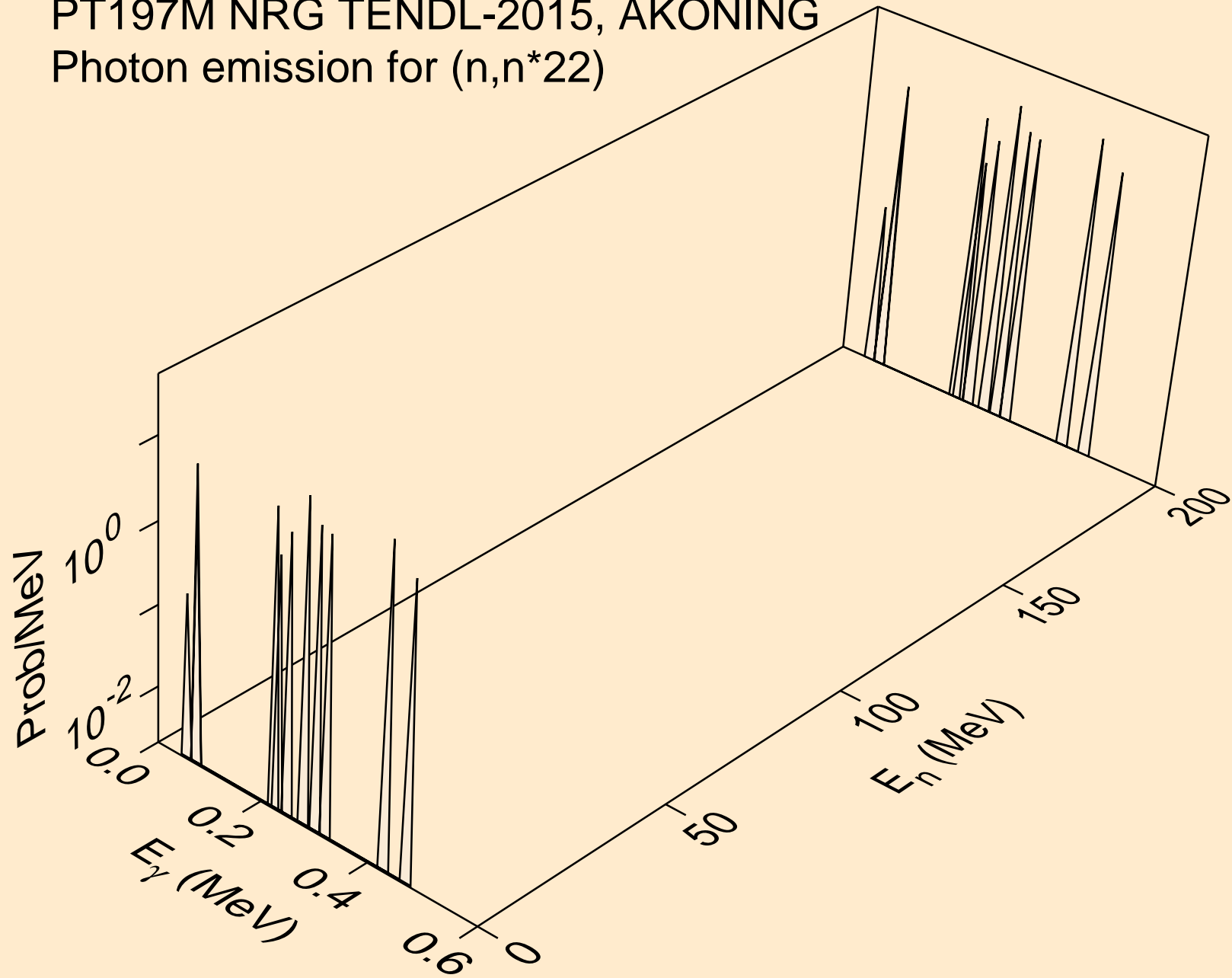




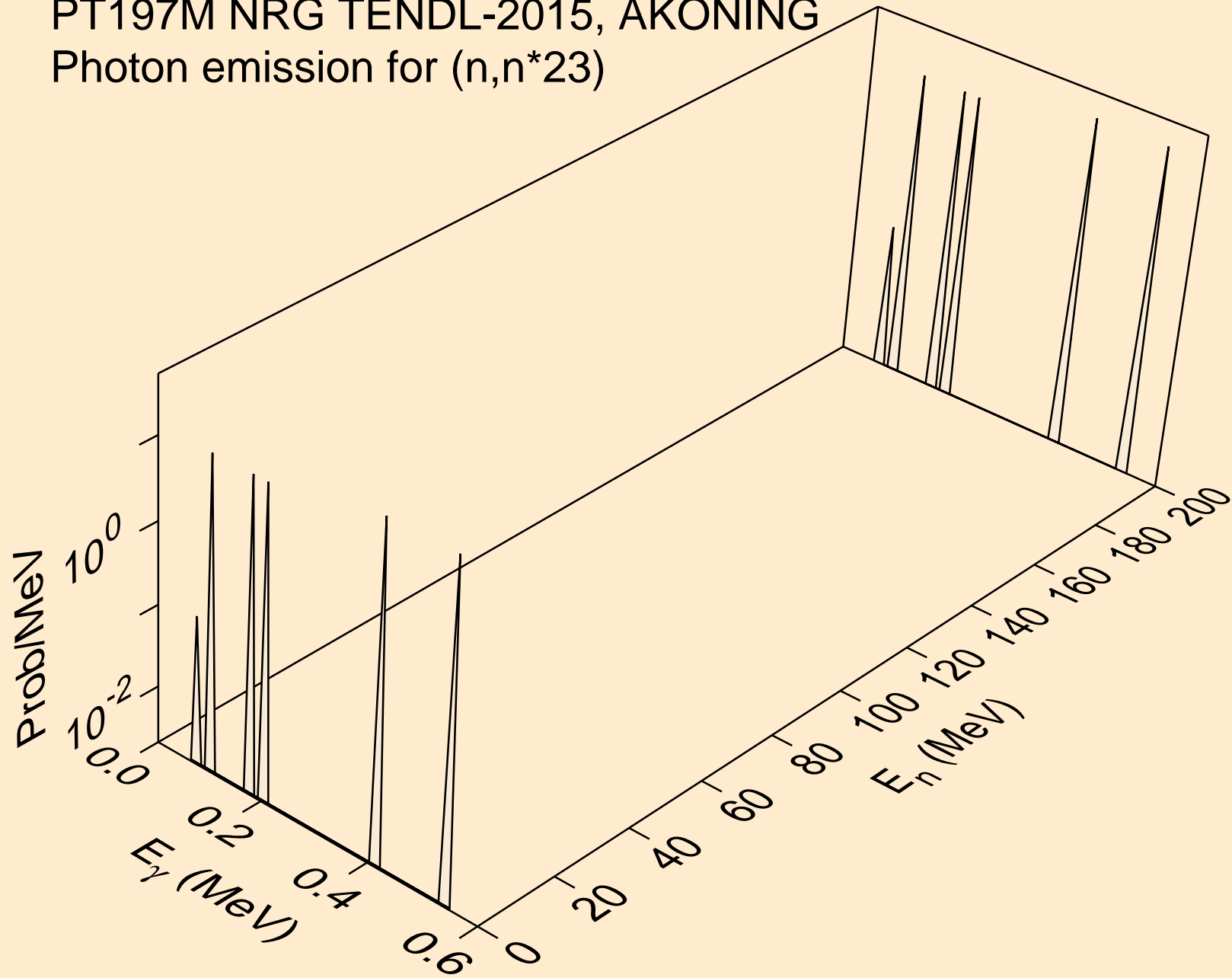
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*21)



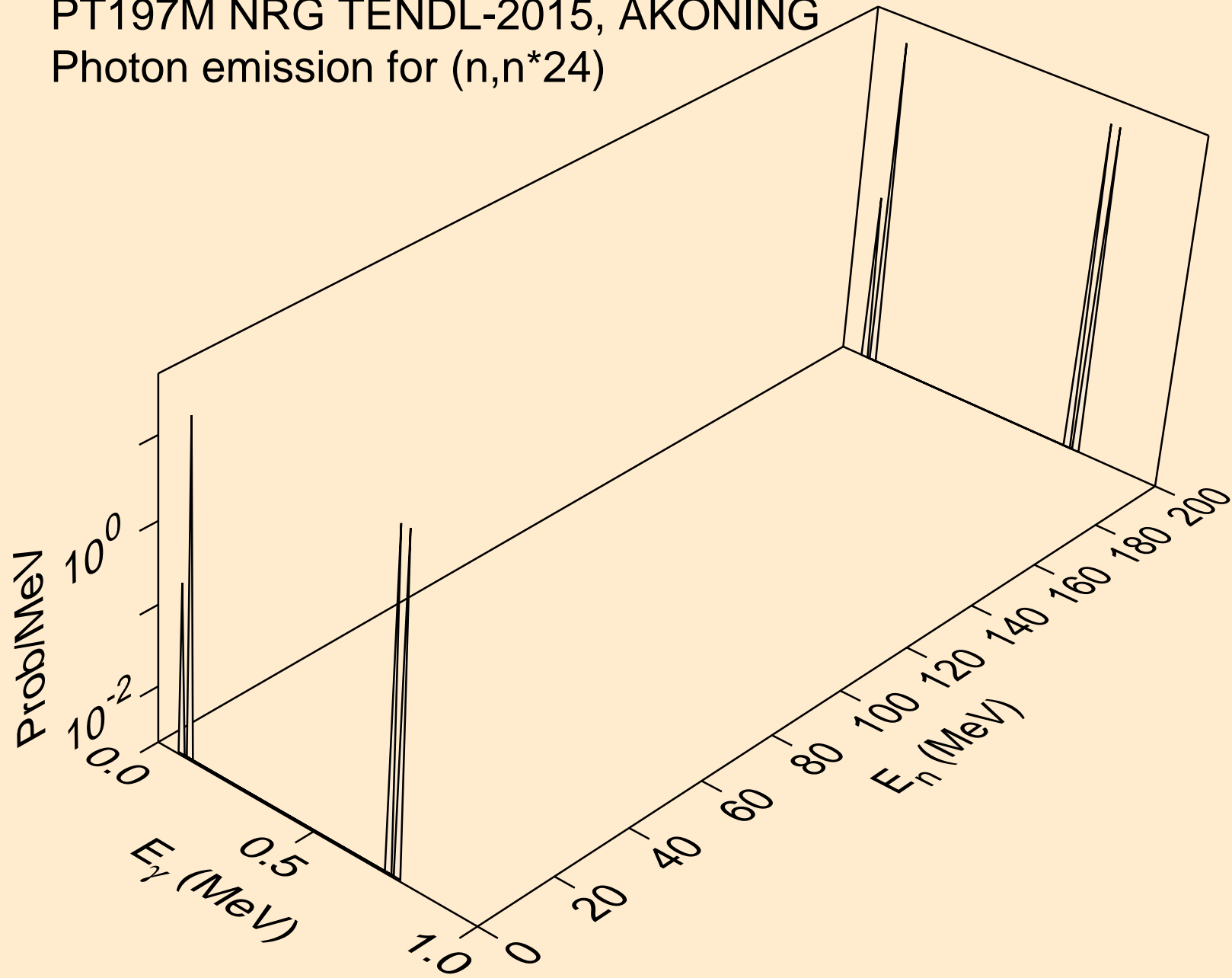
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*22)



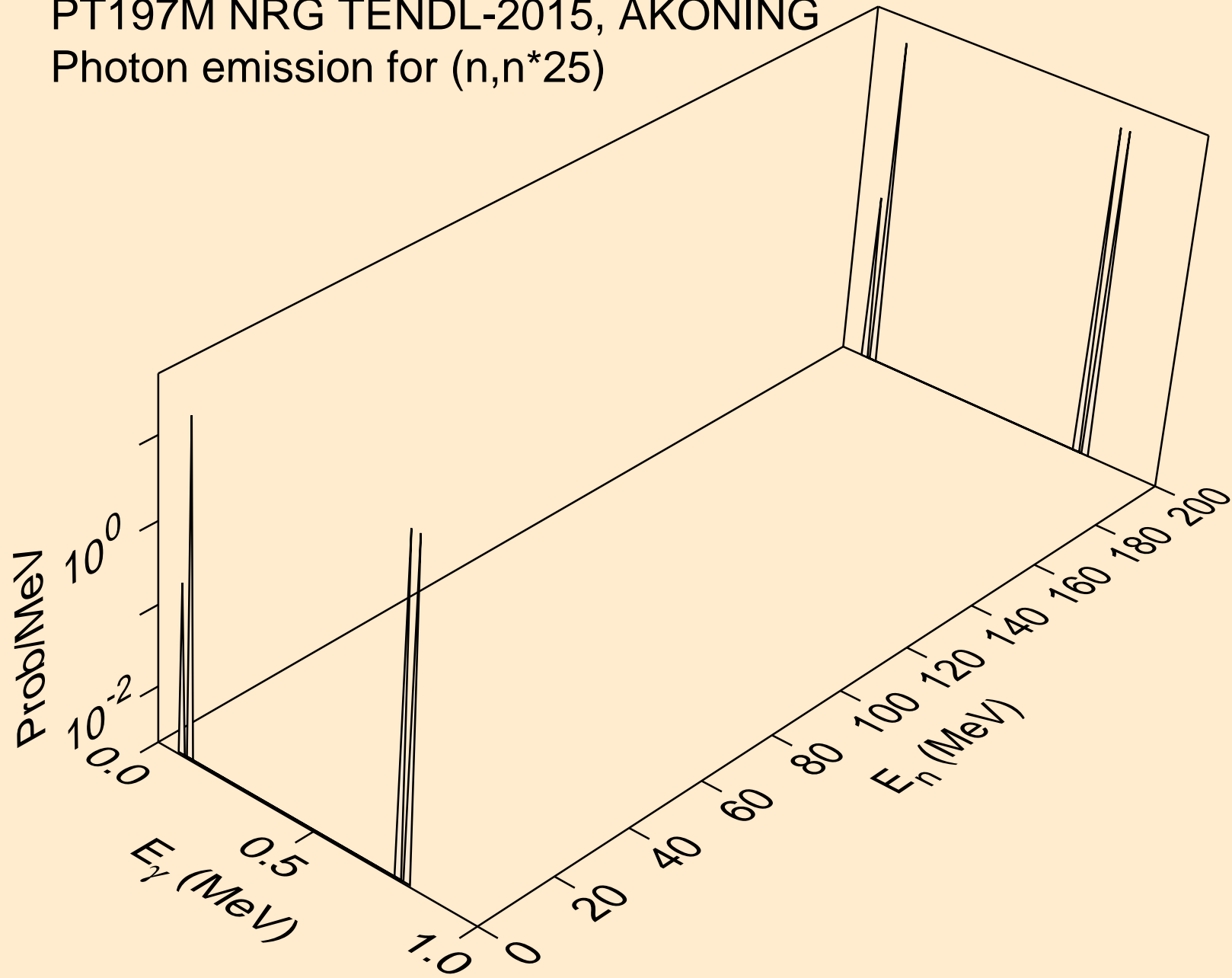
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*23)



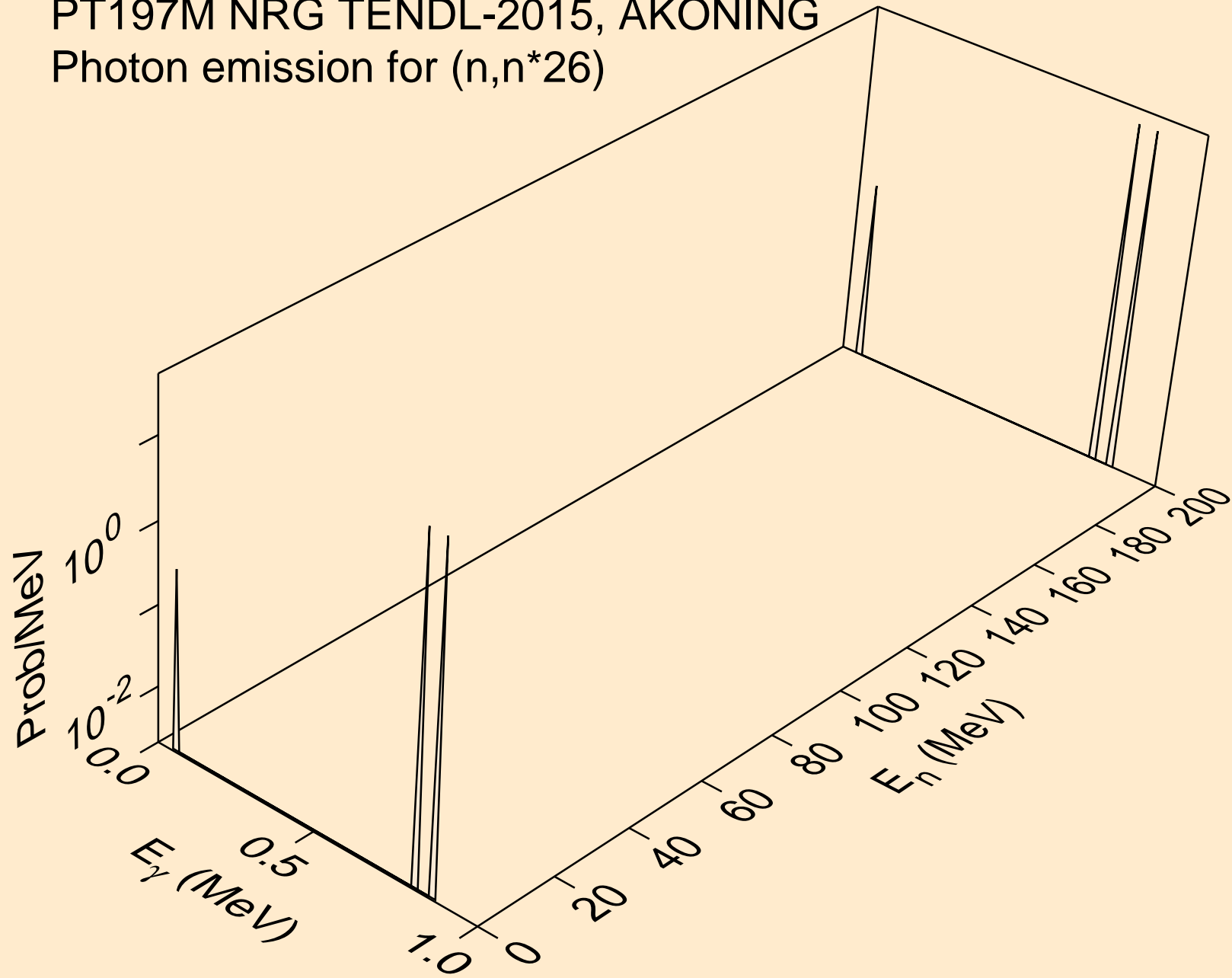
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*24)



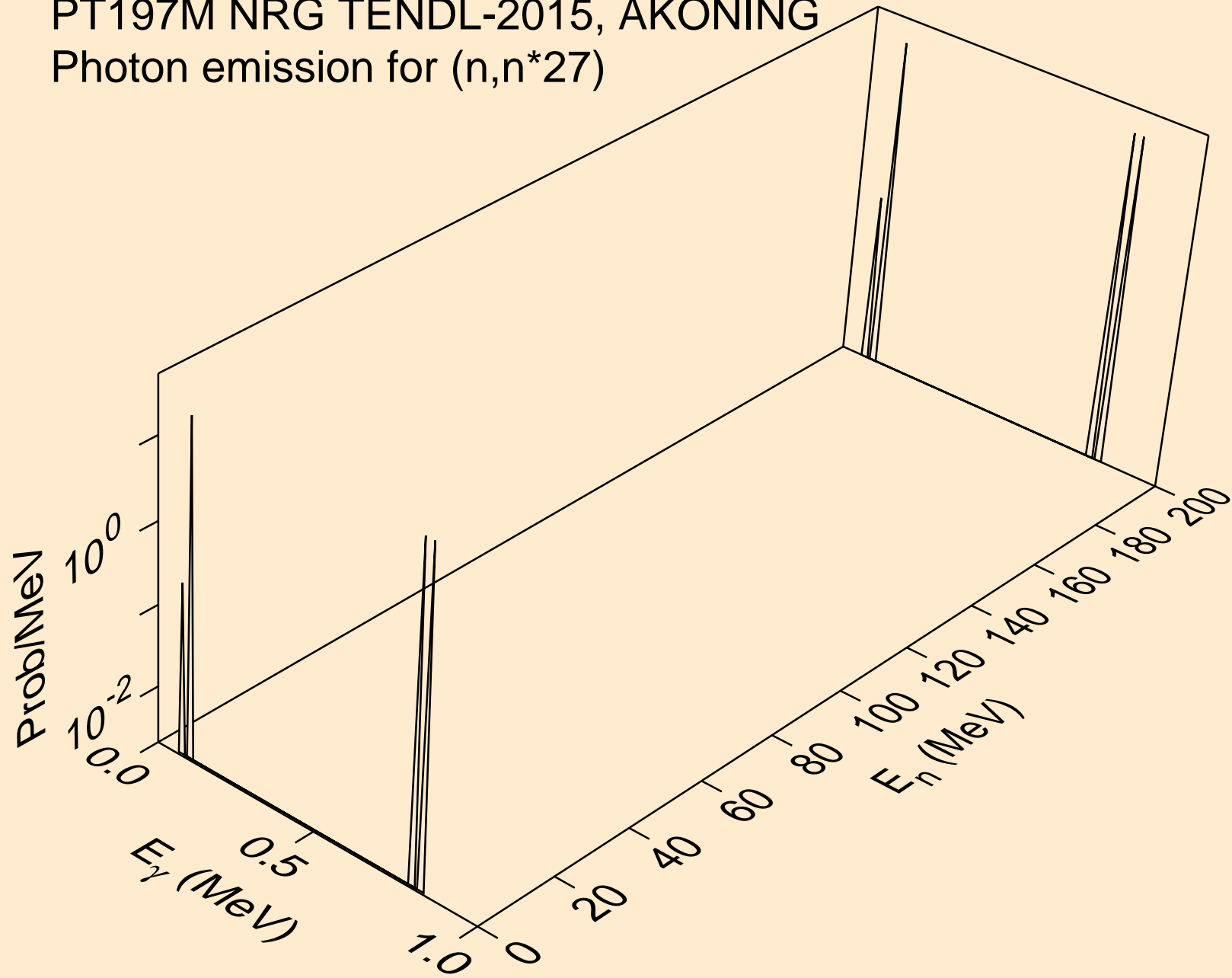
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*25)



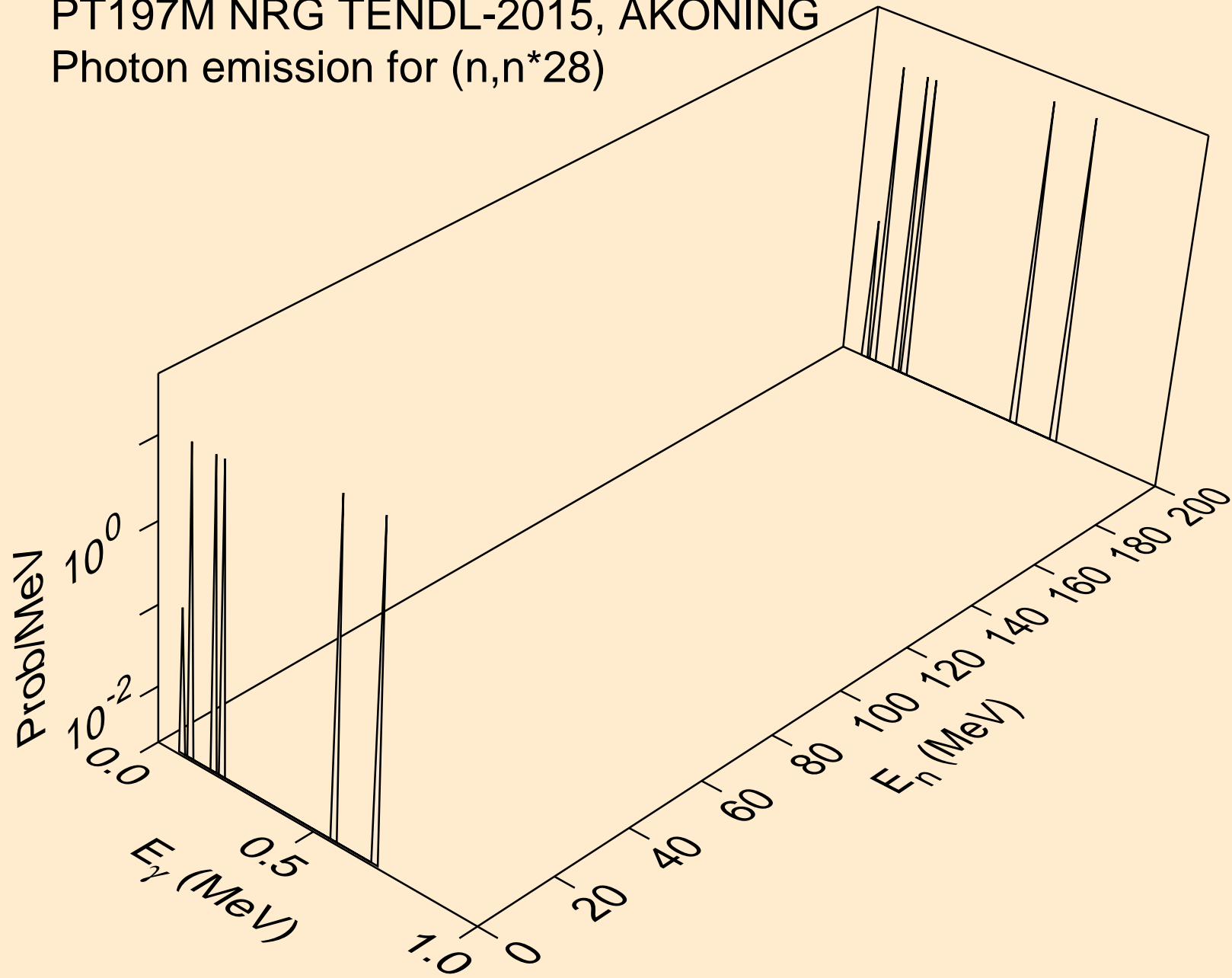
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*26)



PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*27)

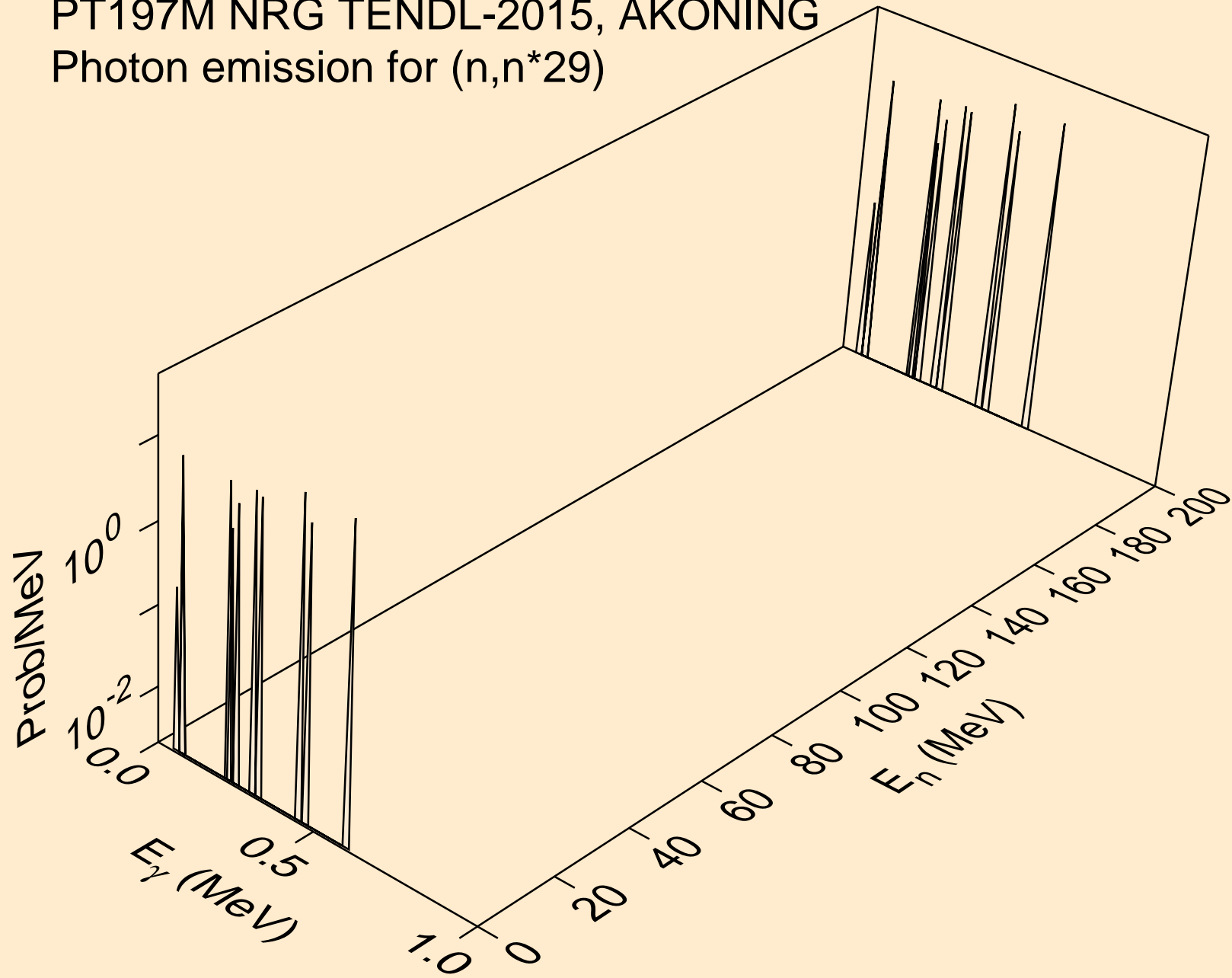


PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*28)

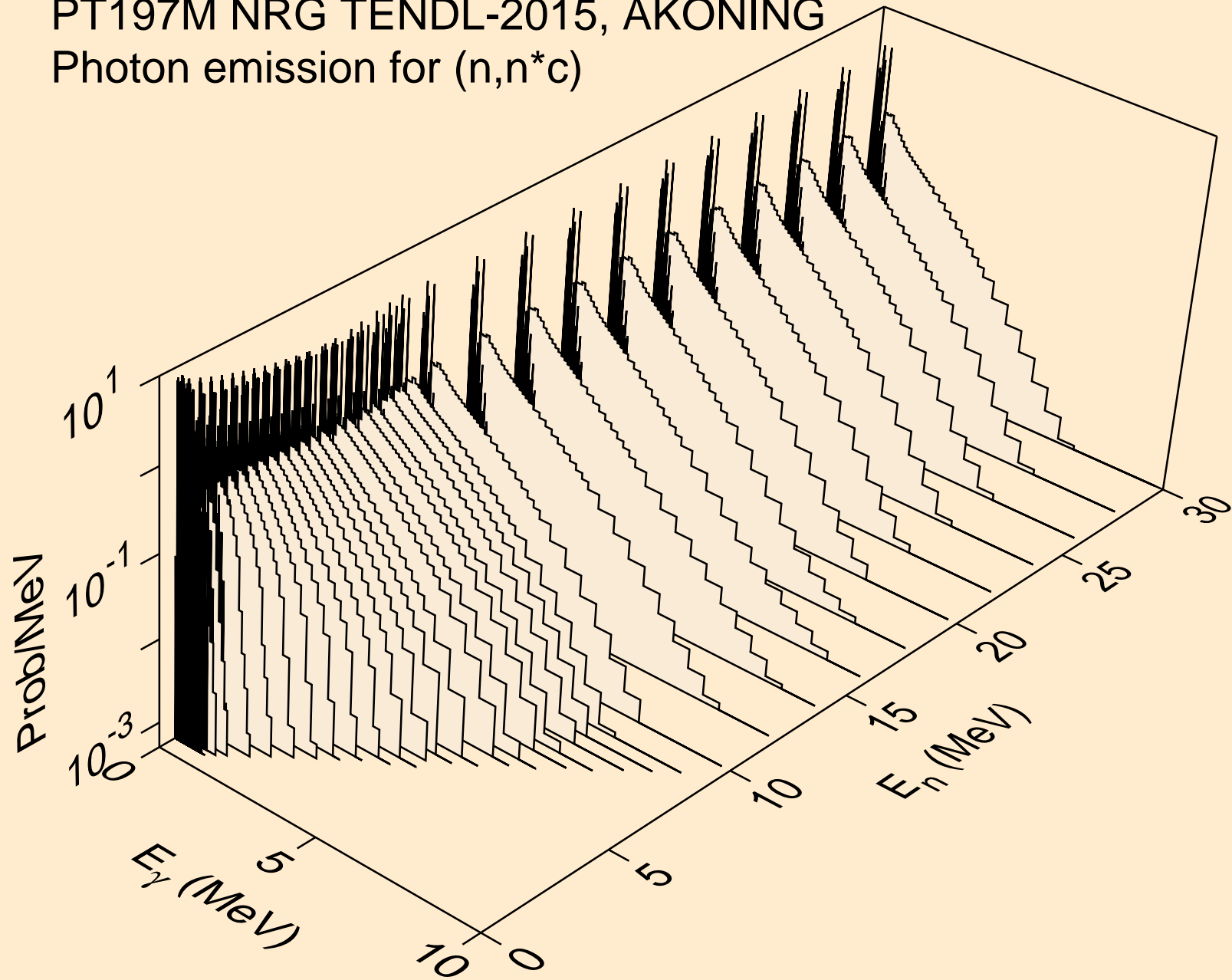




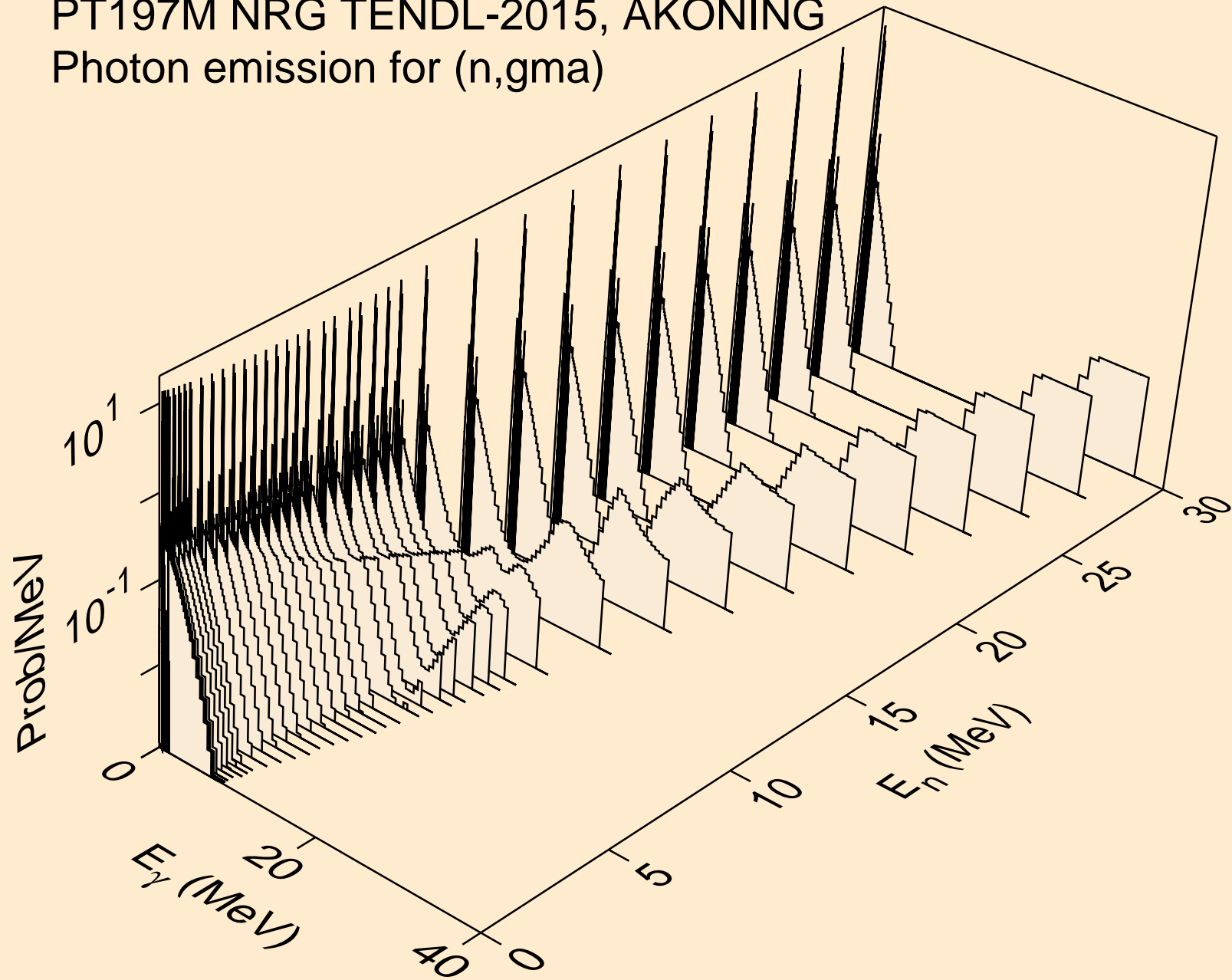
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*29)



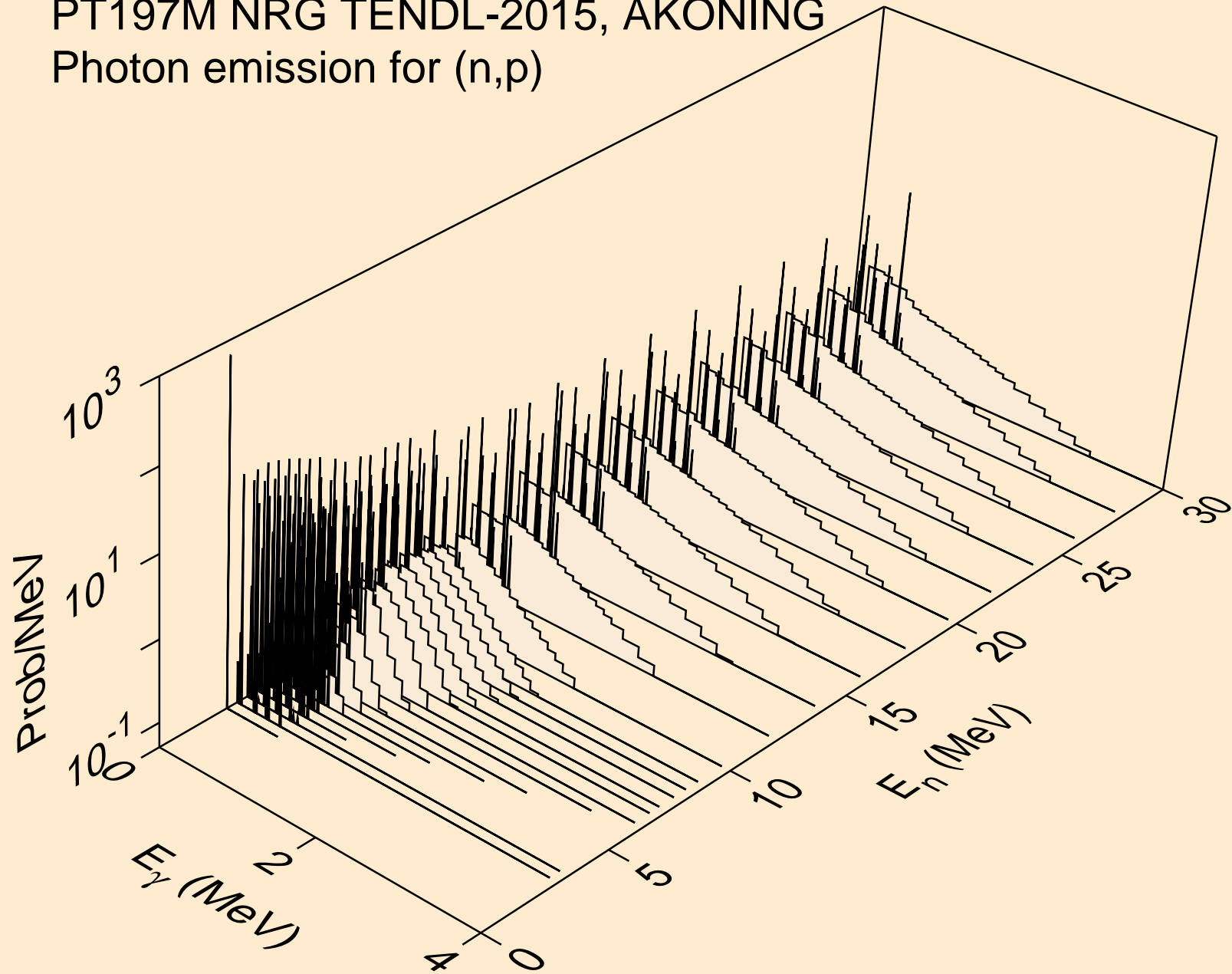
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*c)



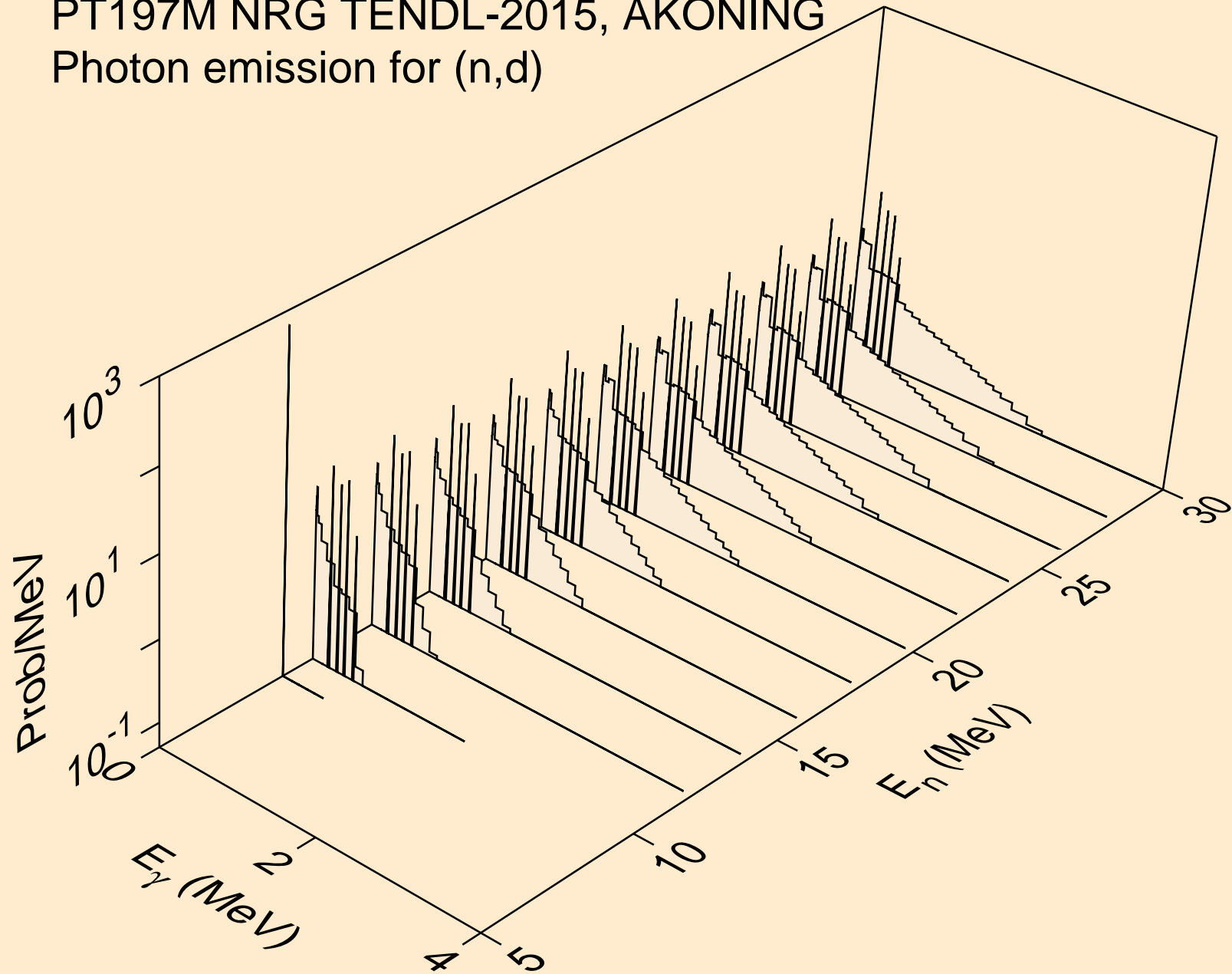
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,gma)



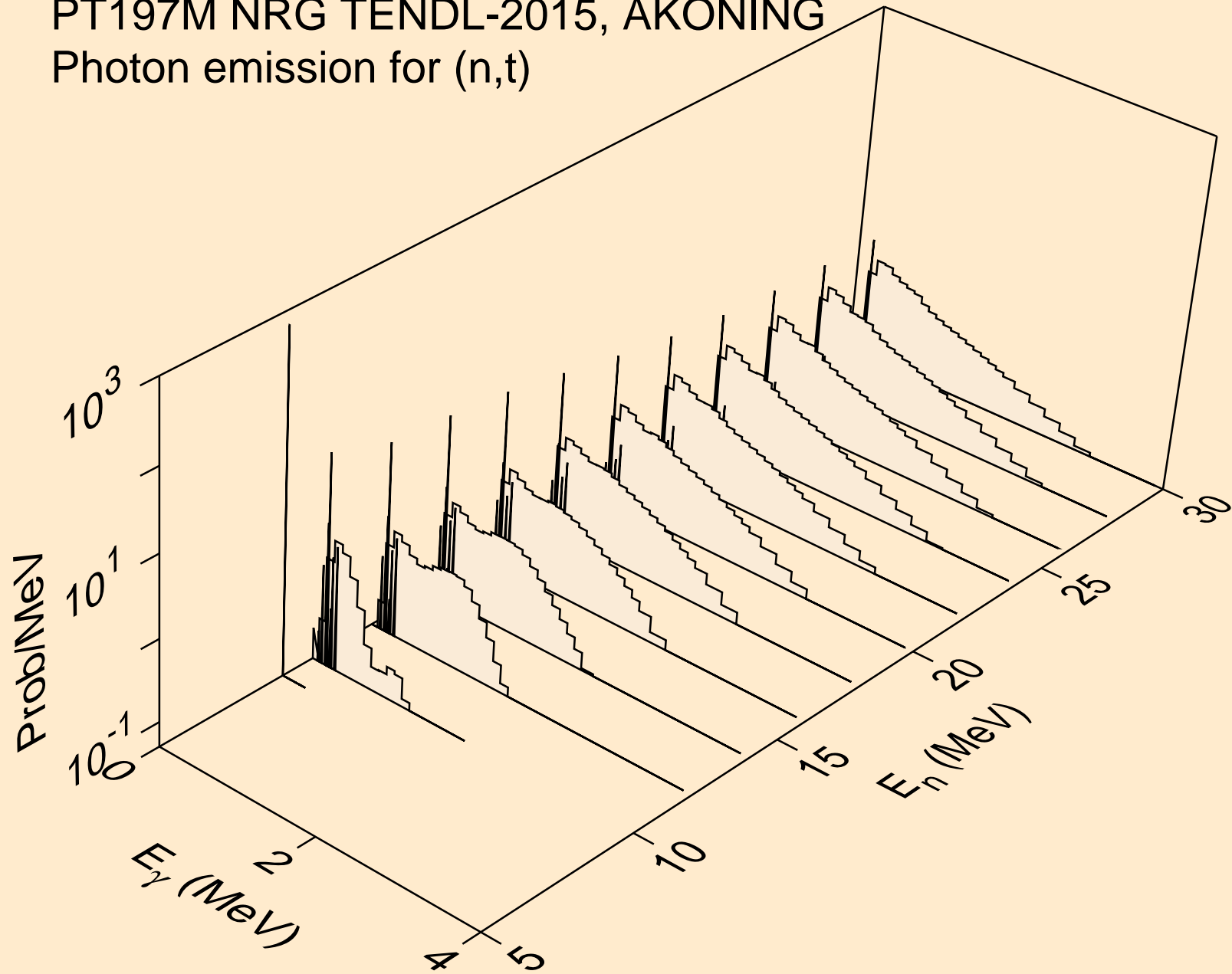
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,p)



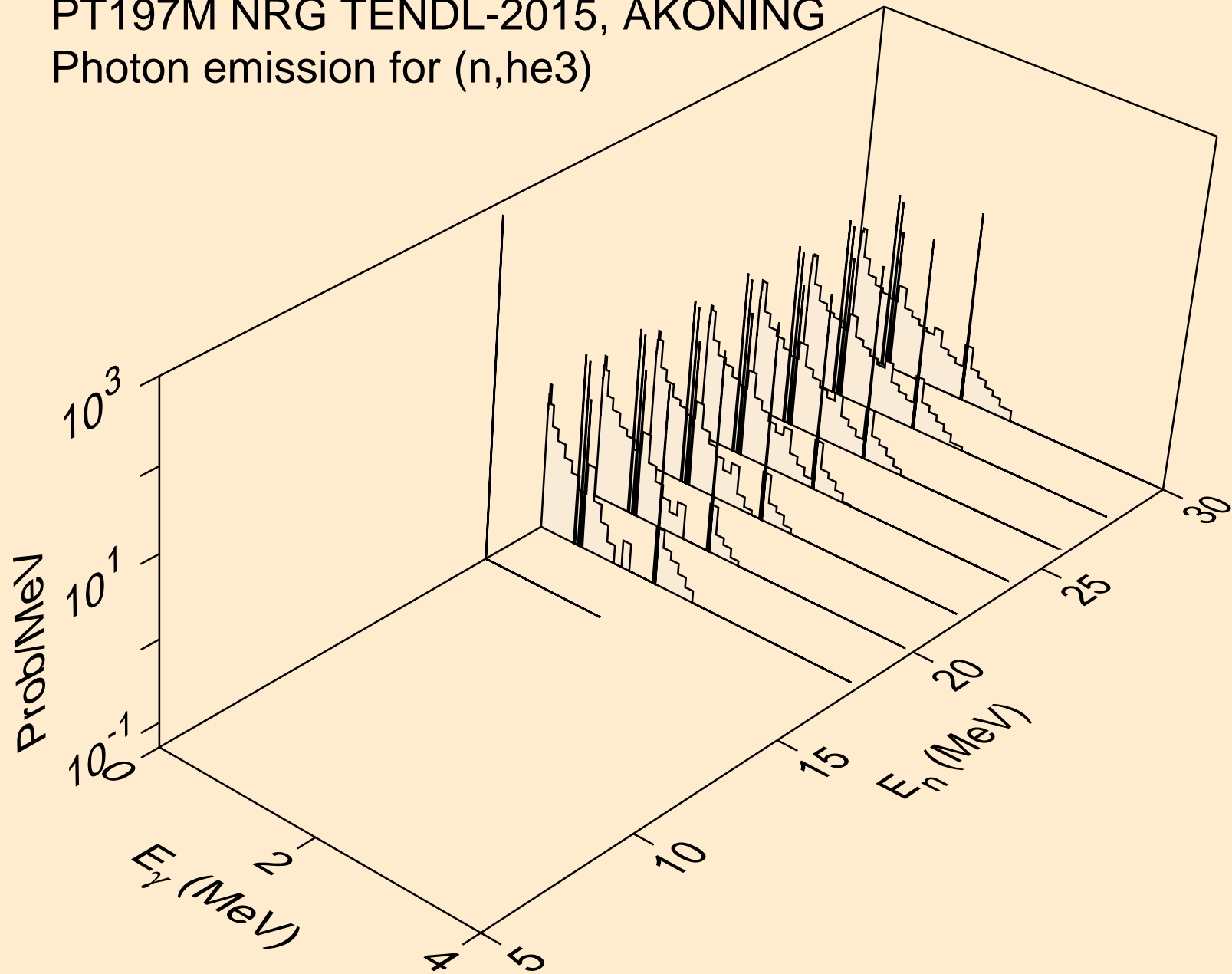
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,d)



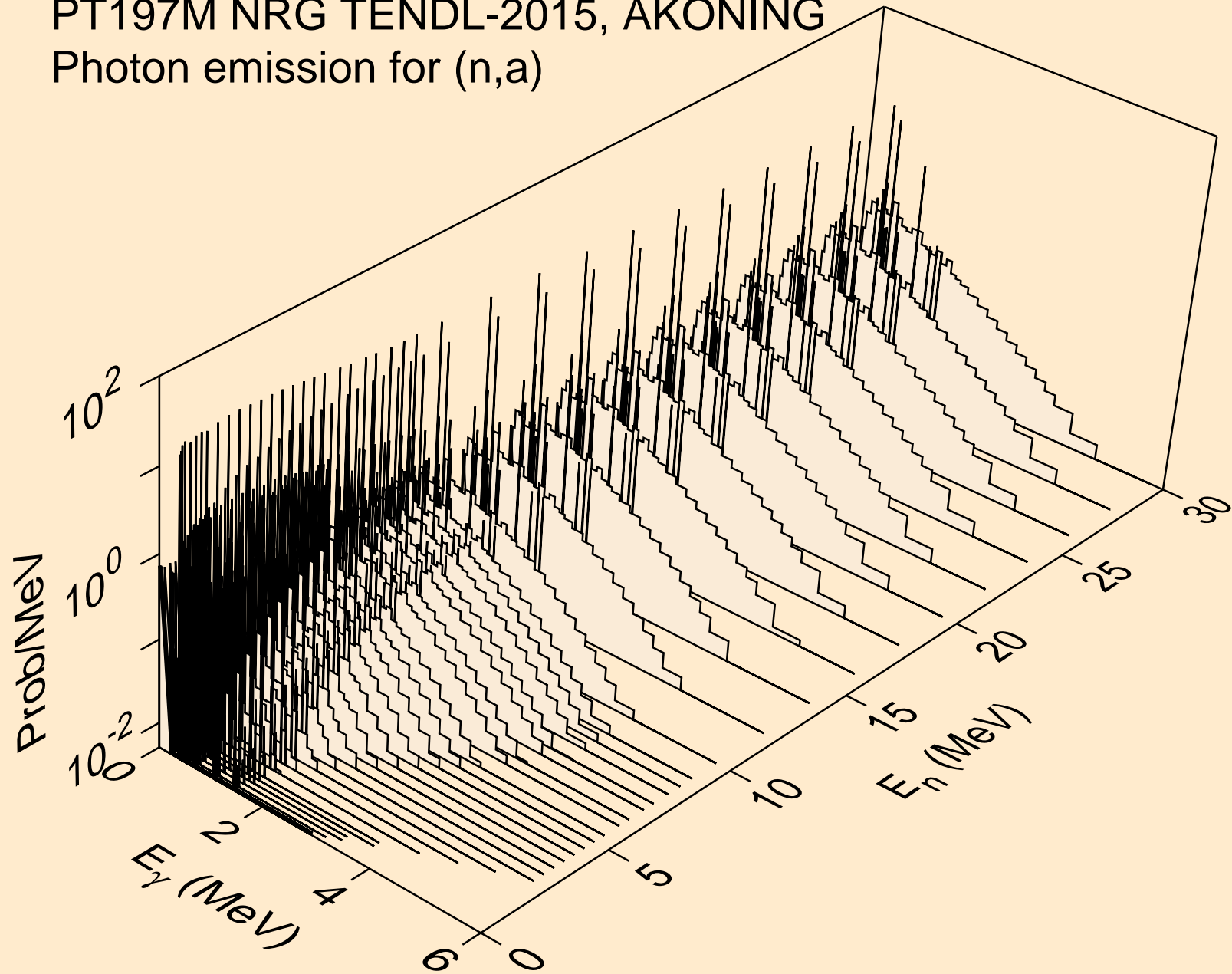
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,t)



PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,he3)

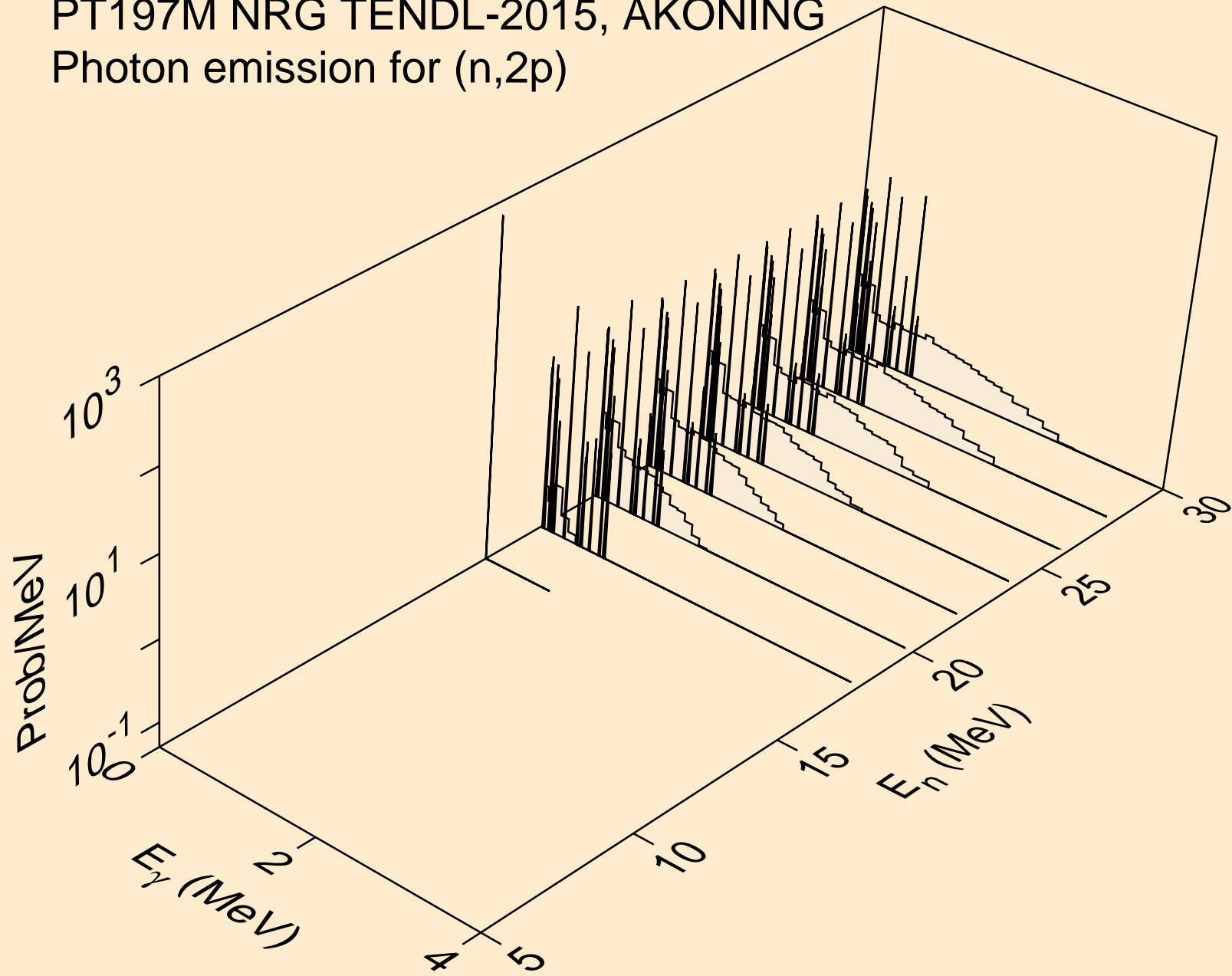


PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,a)

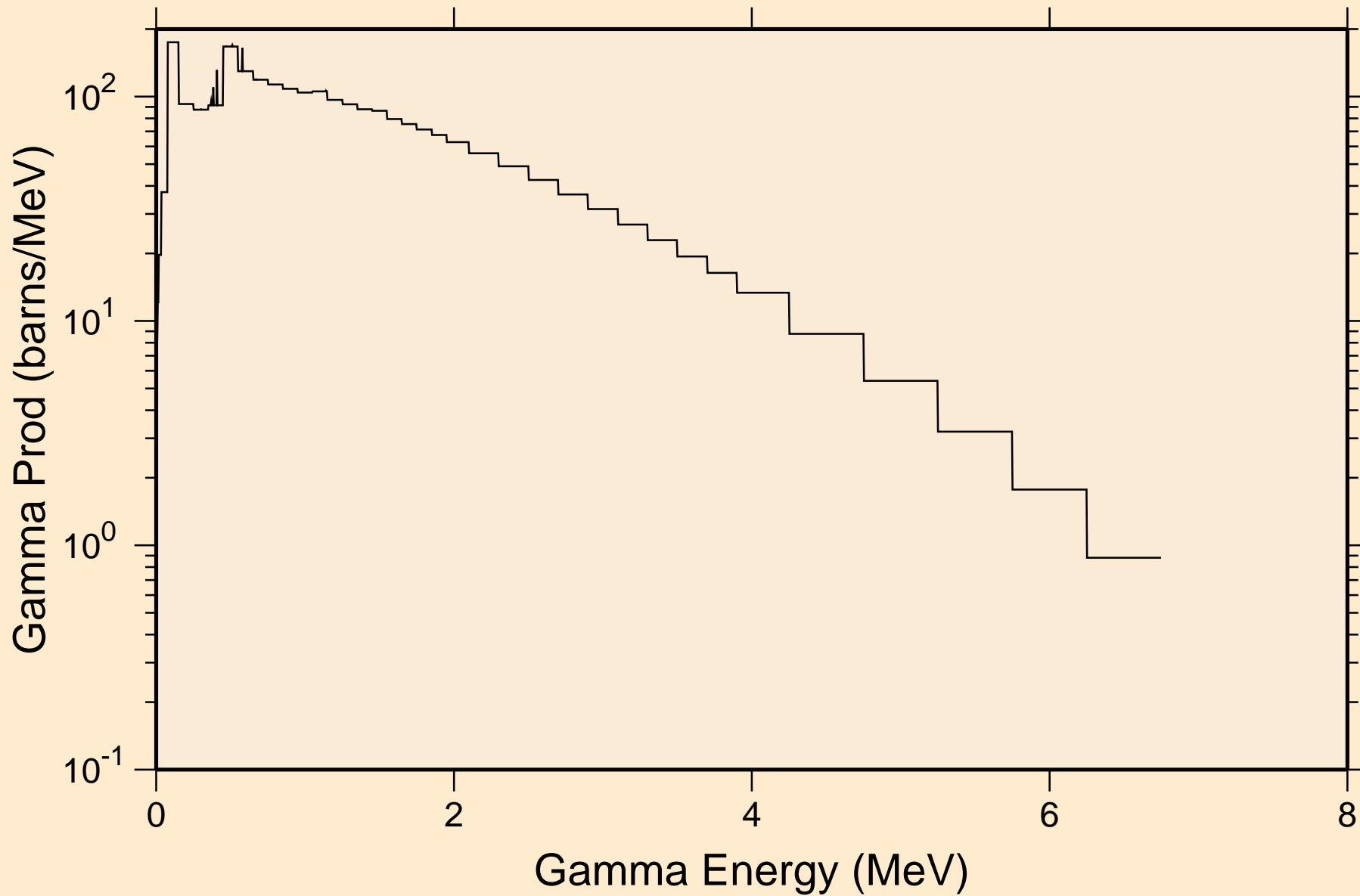




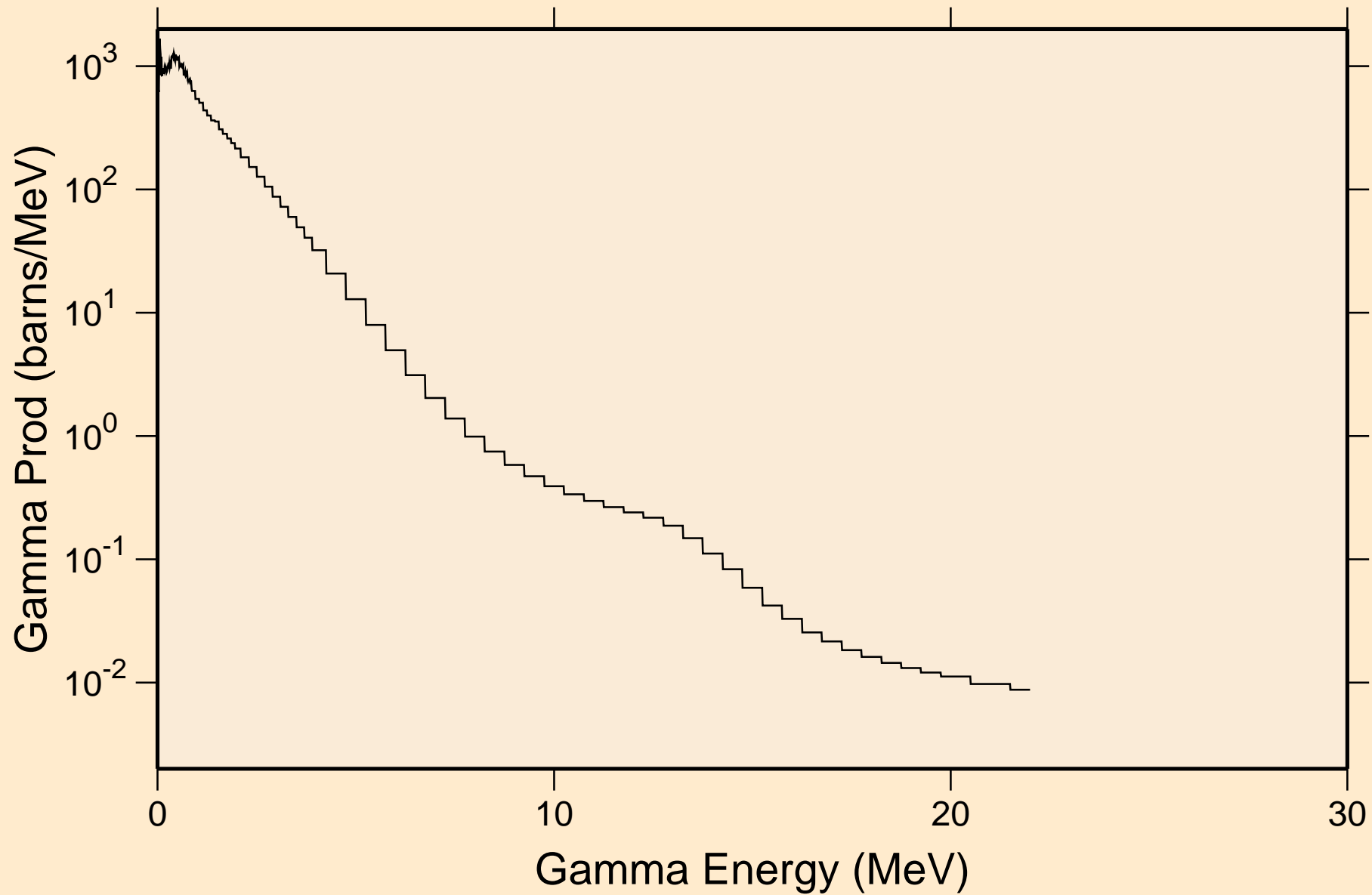
PT197M NRG TENDL-2015, AKONING  
Photon emission for (n,2p)



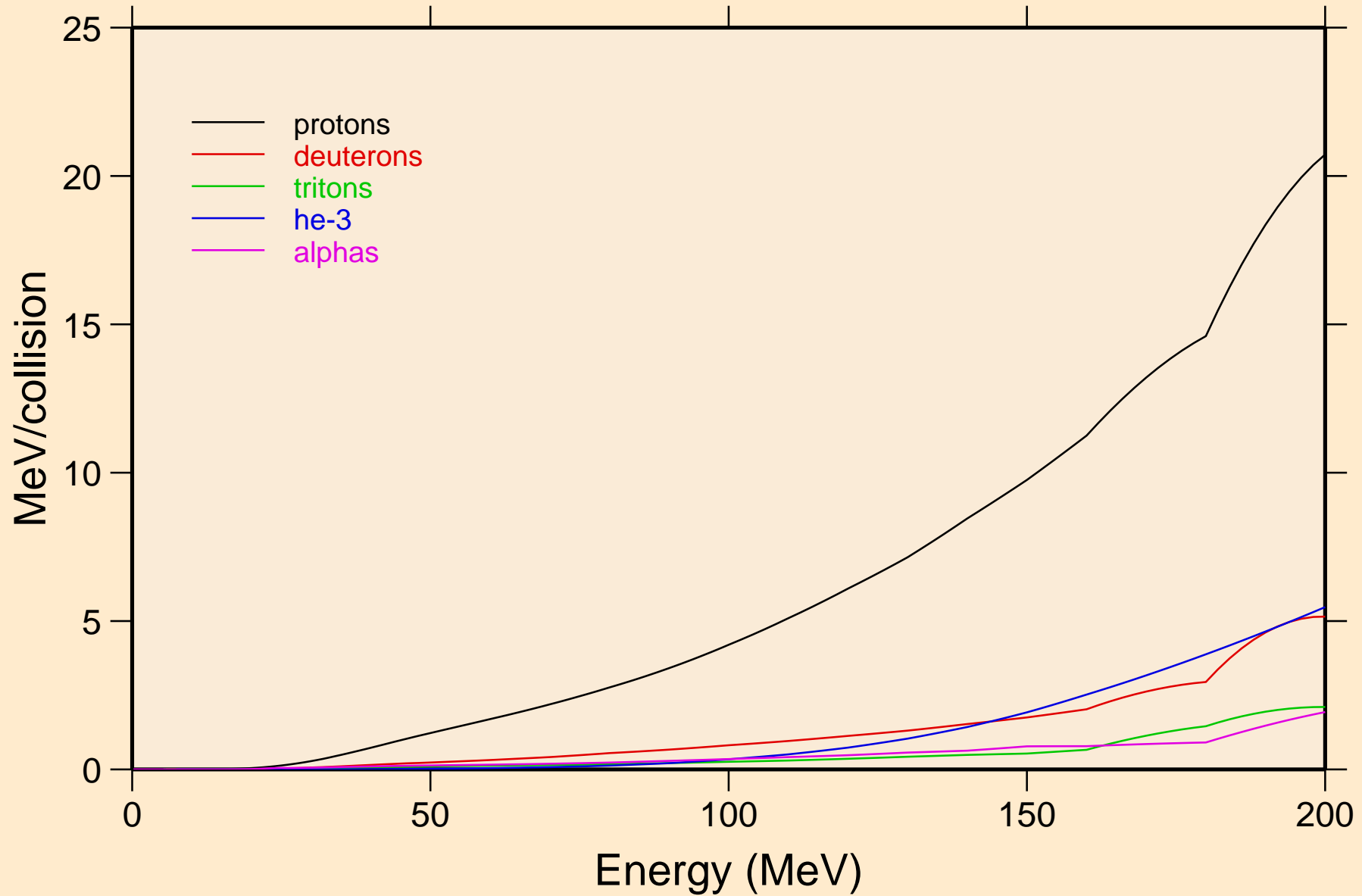
PT197M NRG TENDL-2015, AKONING  
thermal capture photon spectrum



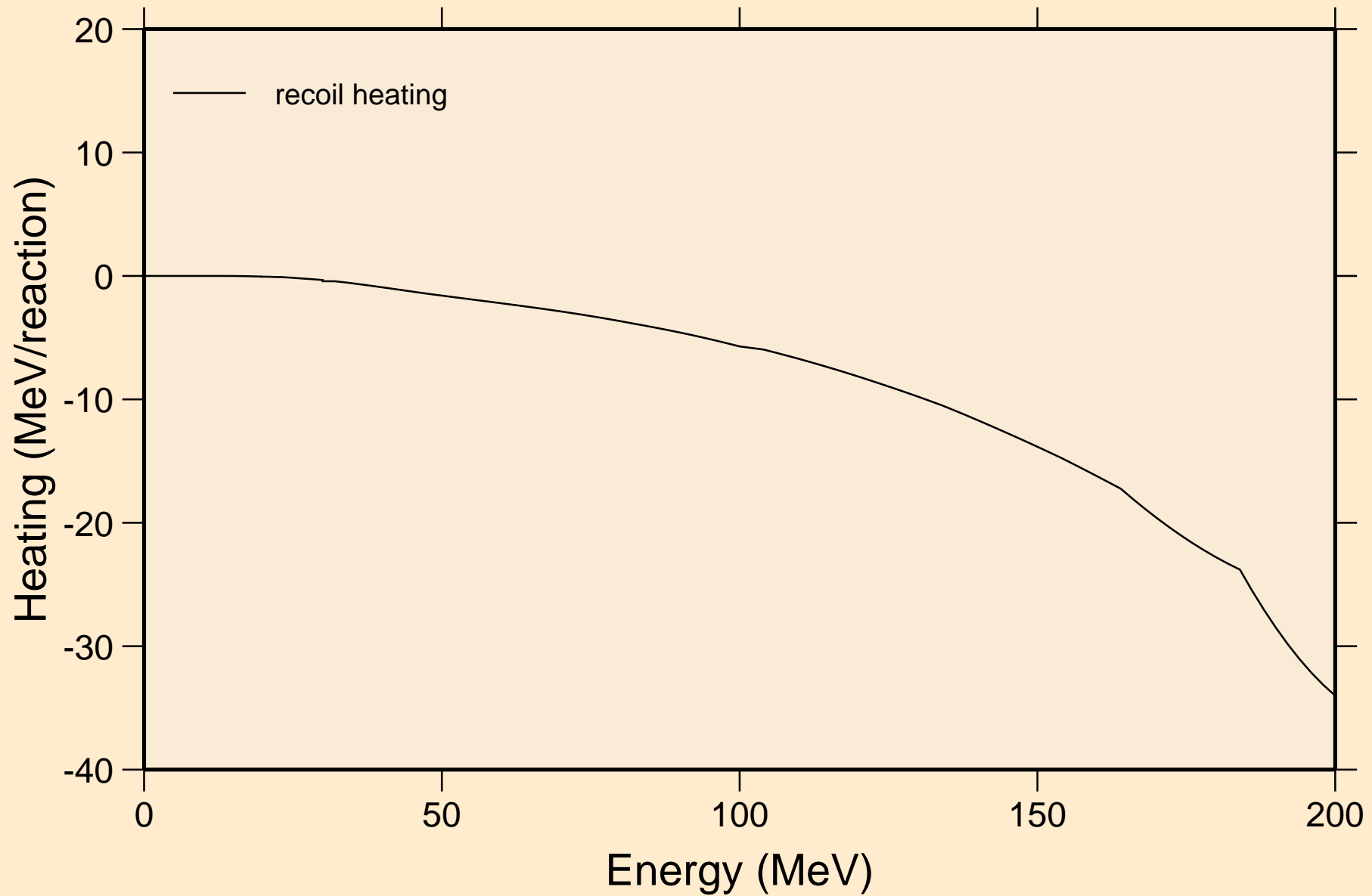
PT197M NRG TENDL-2015, AKONING  
14 MeV photon spectrum



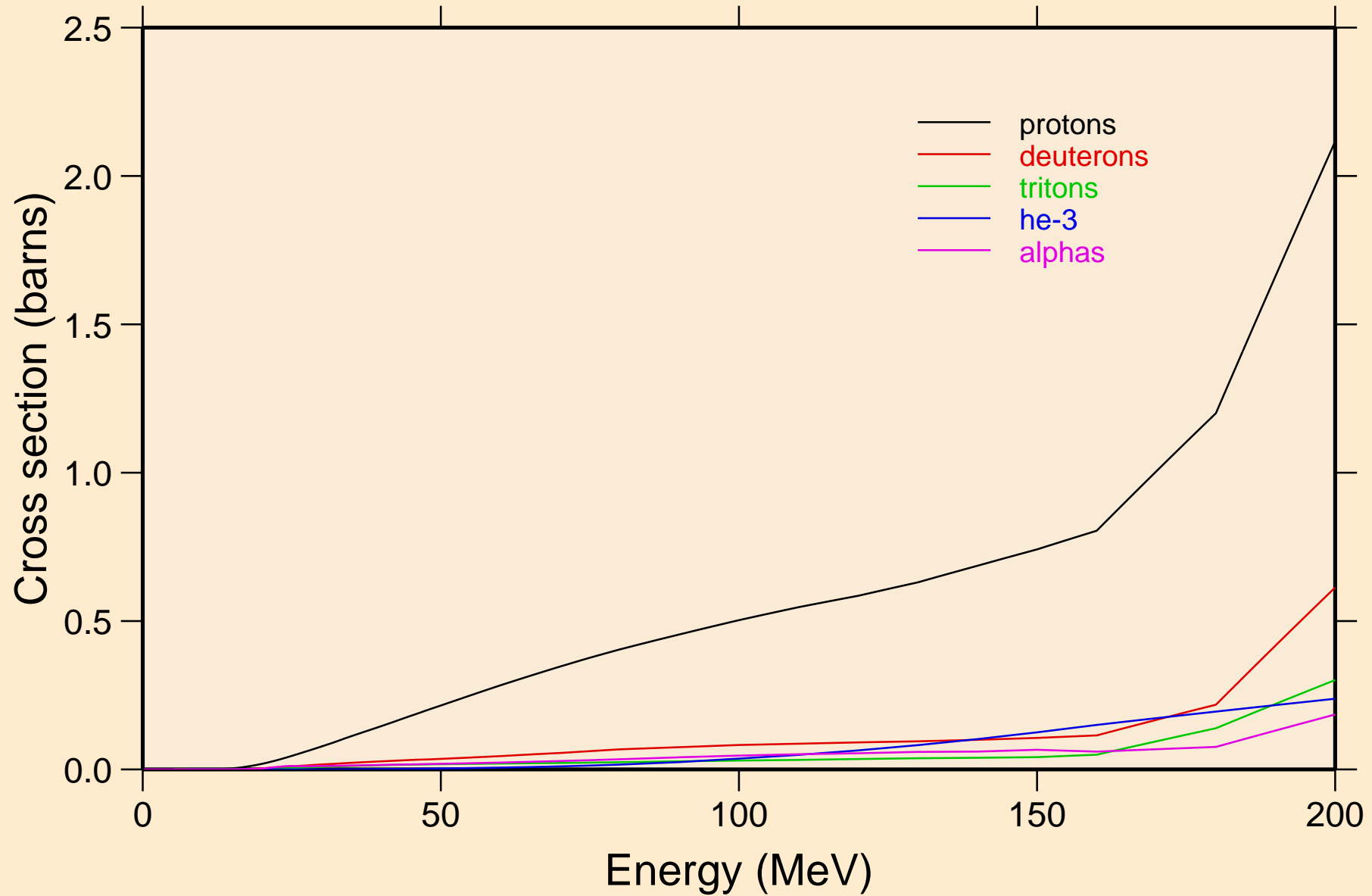
PT197M NRG TENDL-2015, AKONING  
Particle heating contributions



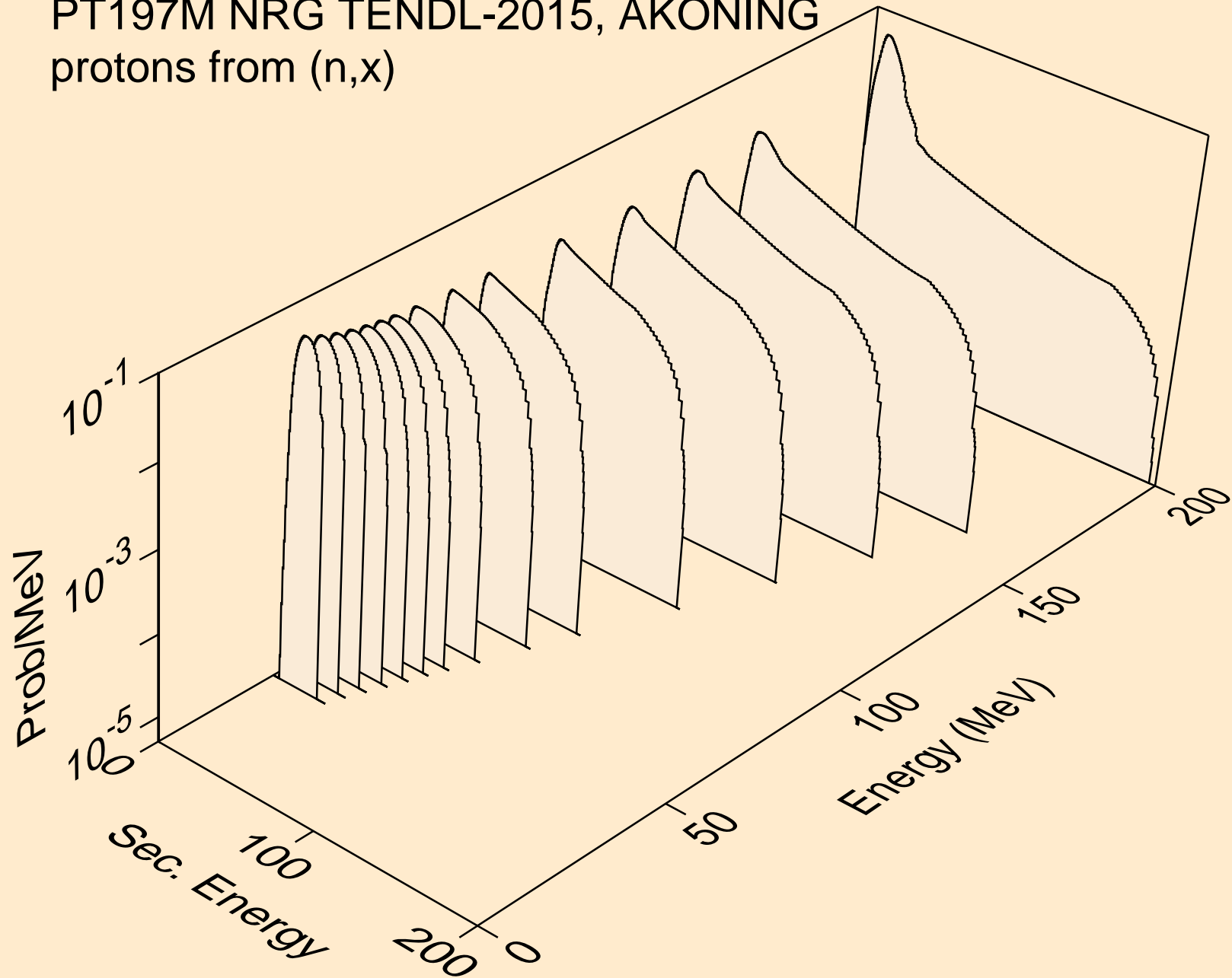
PT197M NRG TENDL-2015, AKONING  
Recoil Heating



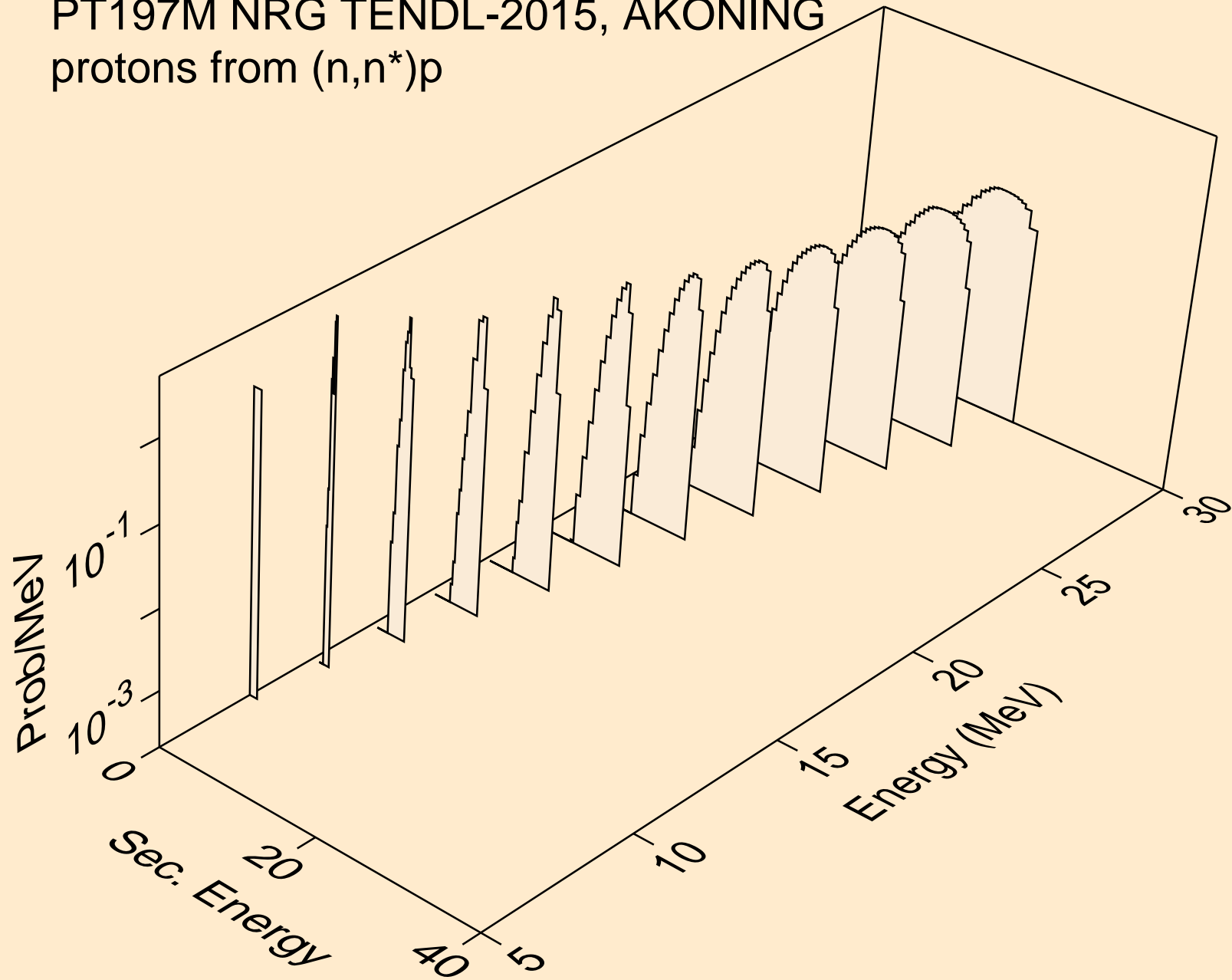
PT197M NRG TENDL-2015, AKONING  
Particle production cross sections



PT197M NRG TENDL-2015, AKONING  
protons from (n,x)

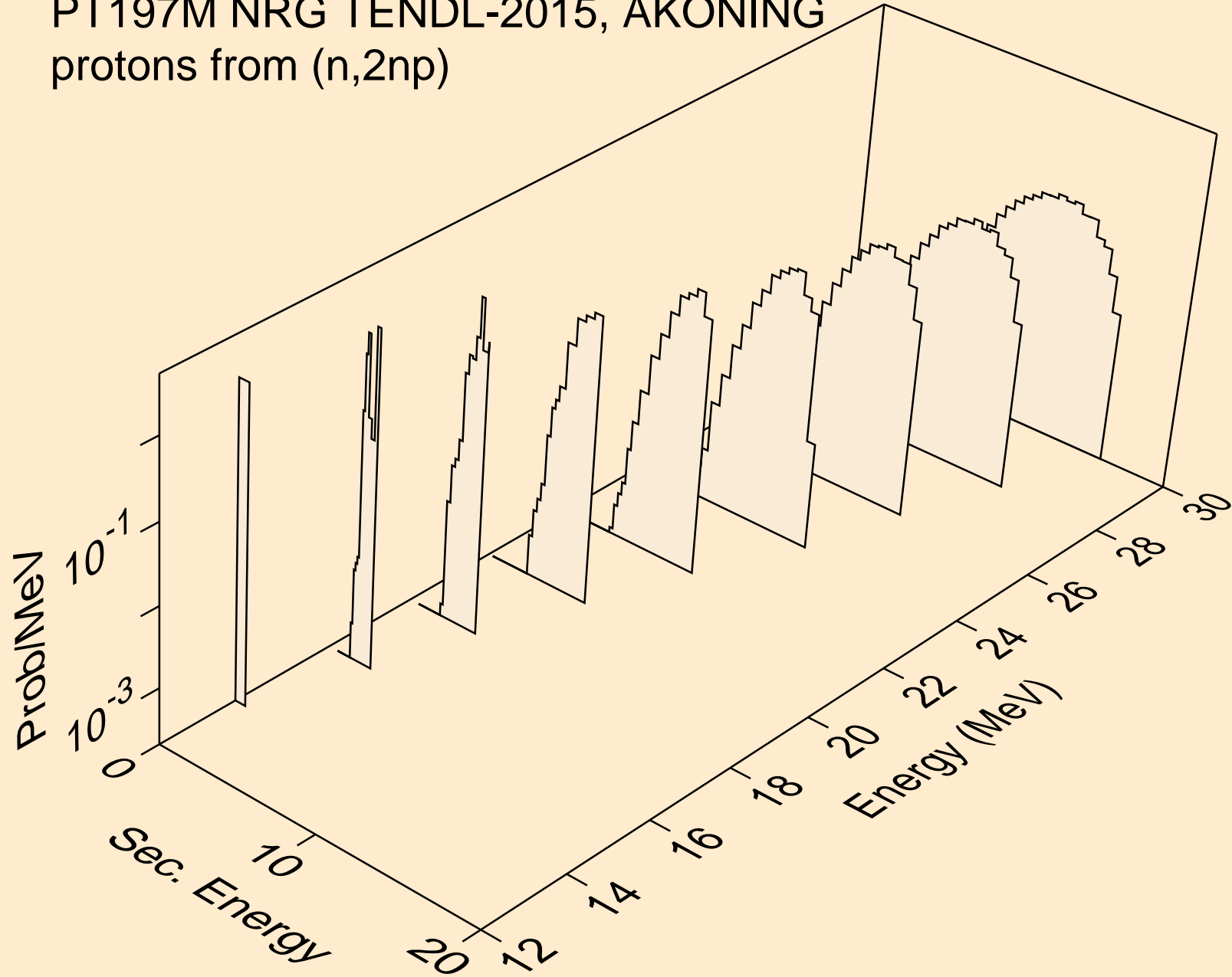


PT197M NRG TENDL-2015, AKONING  
protons from (n,n\*)p

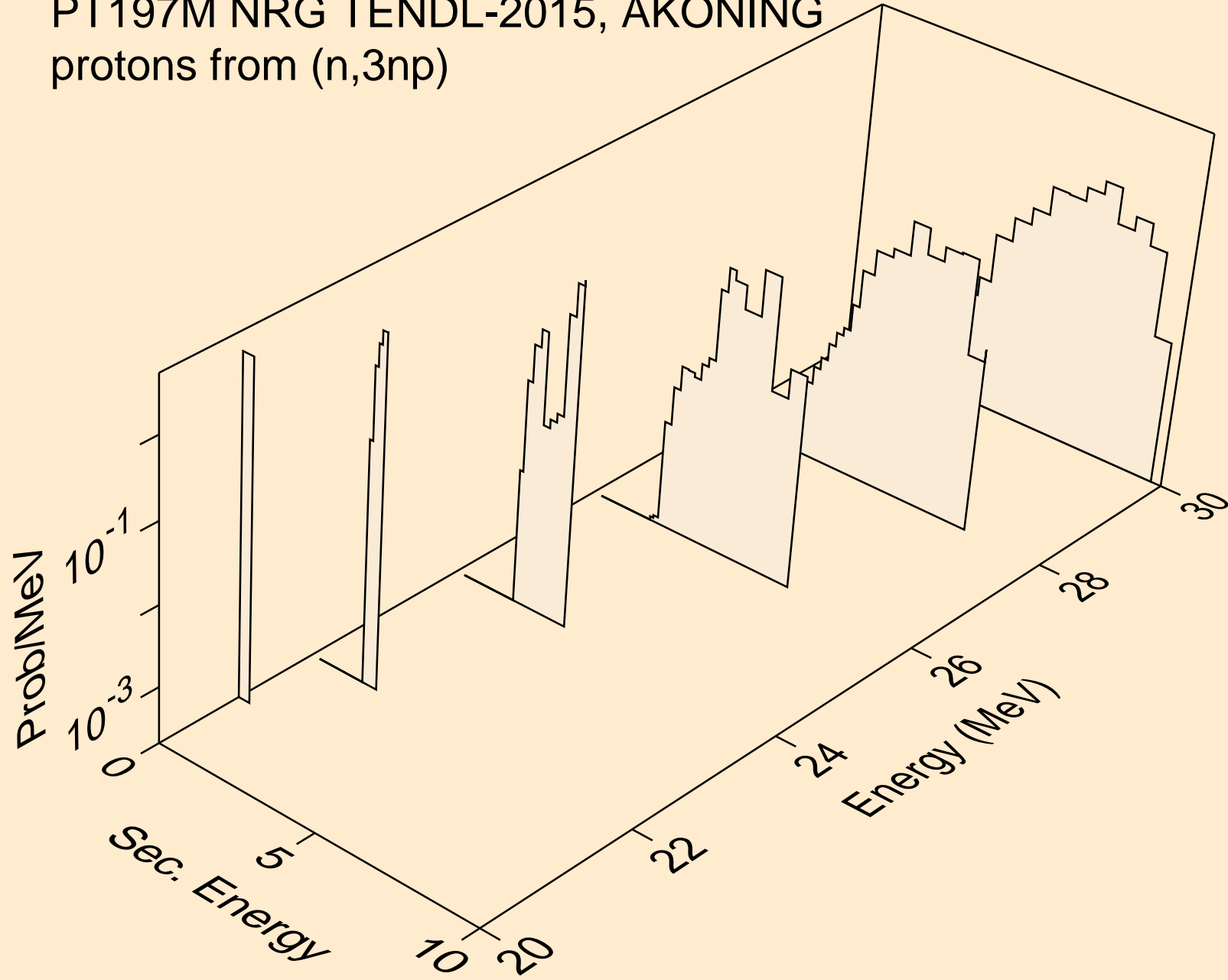




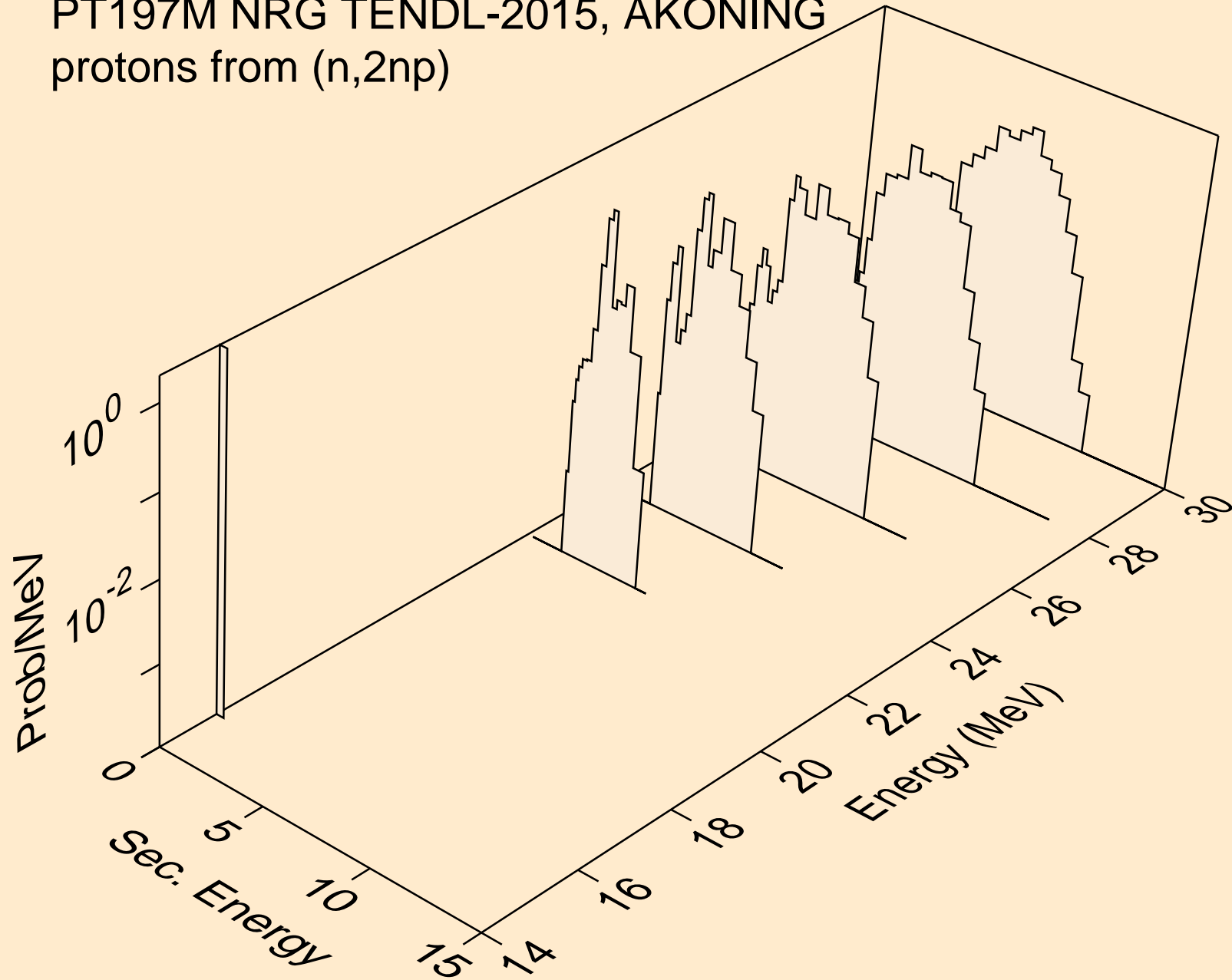
PT197M NRG TENDL-2015, AKONING  
protons from (n,2np)



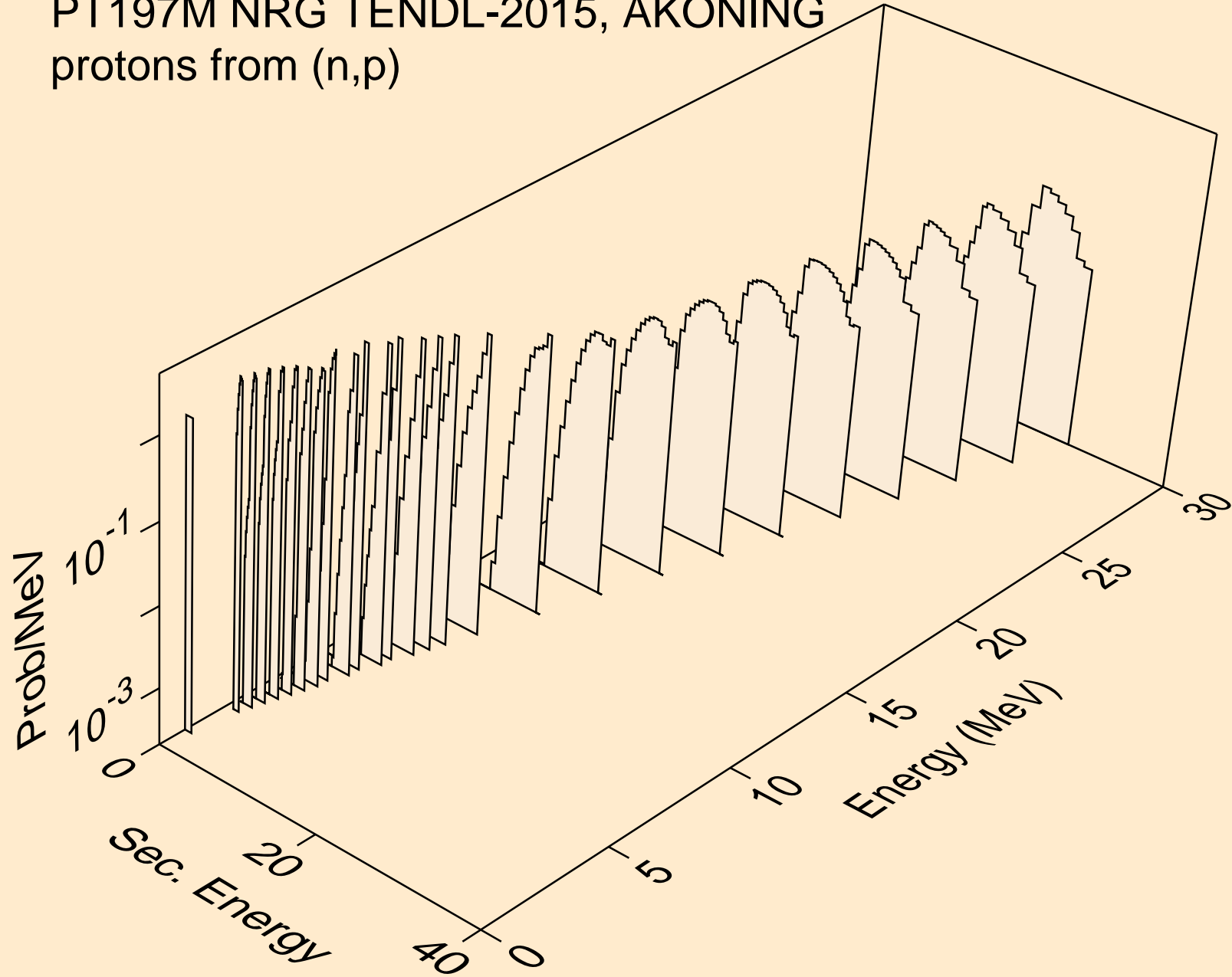
PT197M NRG TENDL-2015, AKONING  
protons from (n,3np)



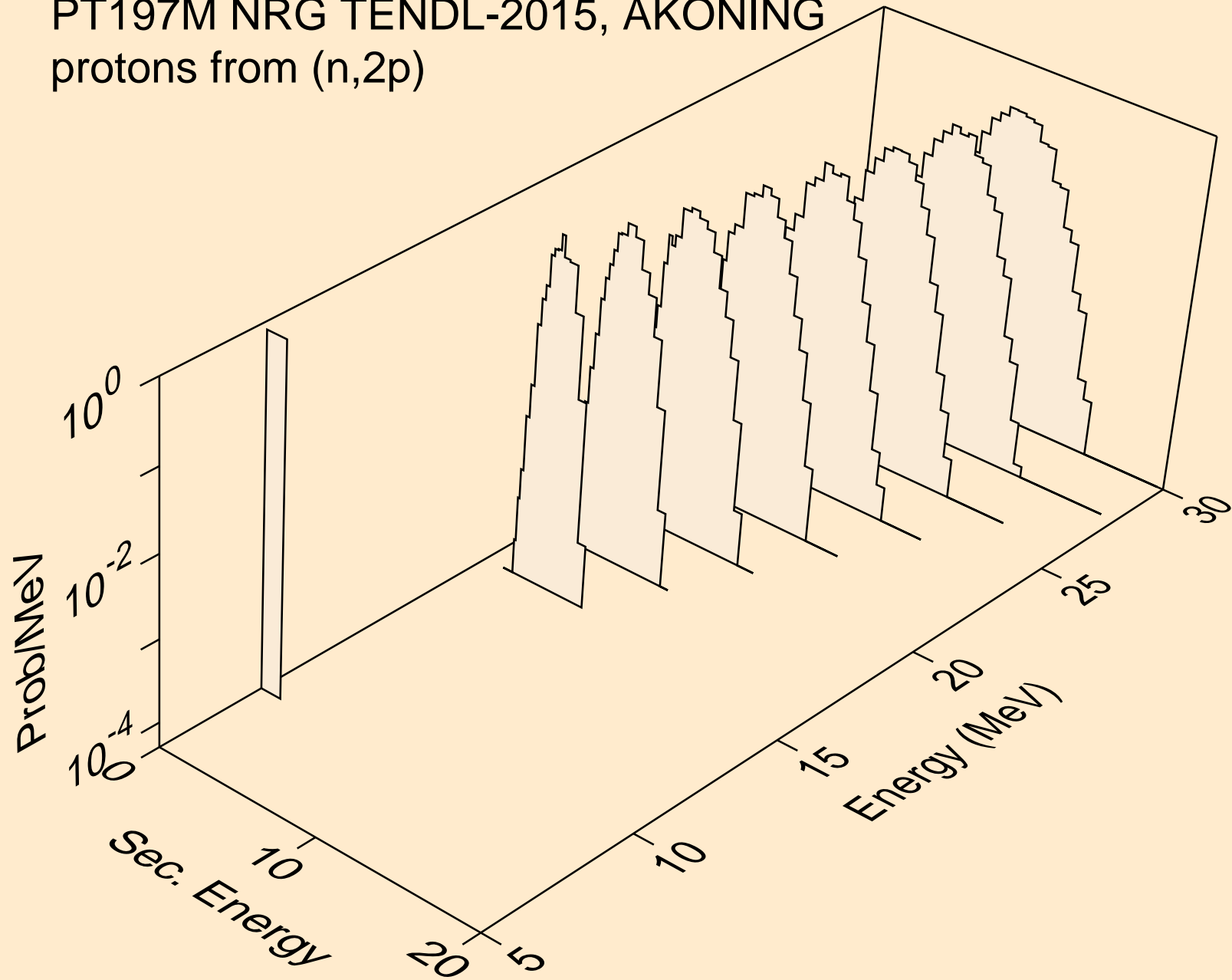
PT197M NRG TENDL-2015, AKONING  
protons from (n,2np)



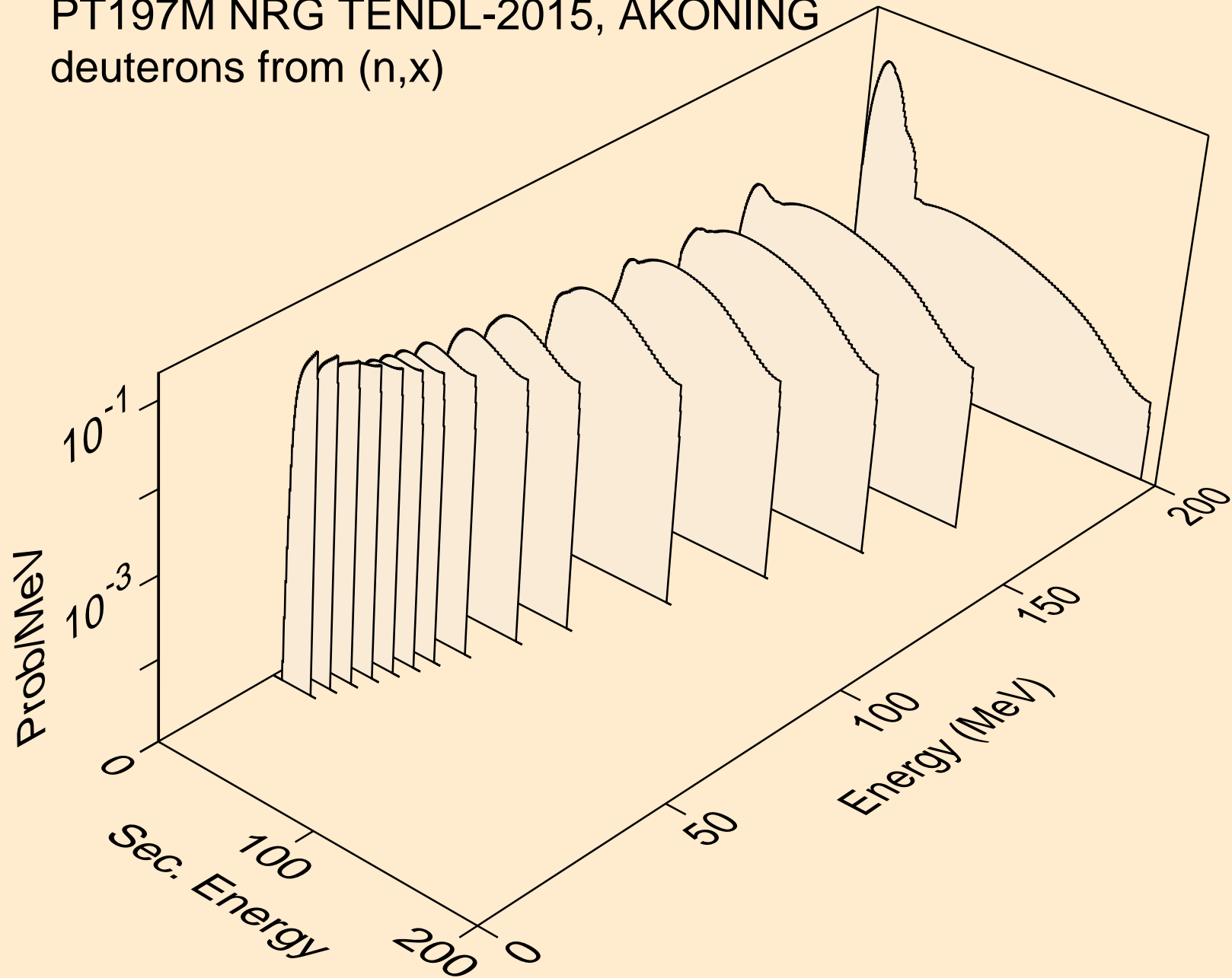
PT197M NRG TENDL-2015, AKONING  
protons from (n,p)



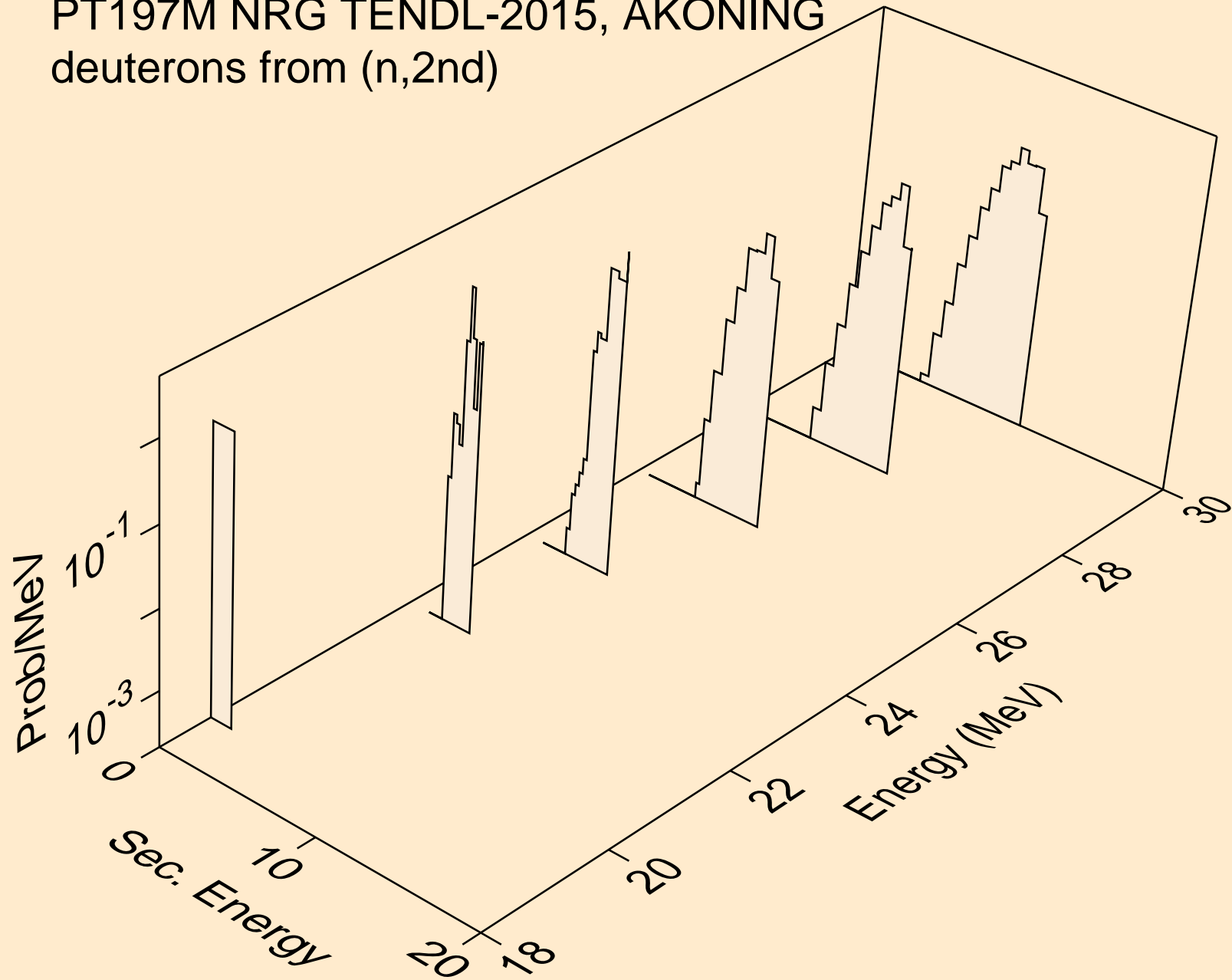
PT197M NRG TENDL-2015, AKONING  
protons from (n,2p)



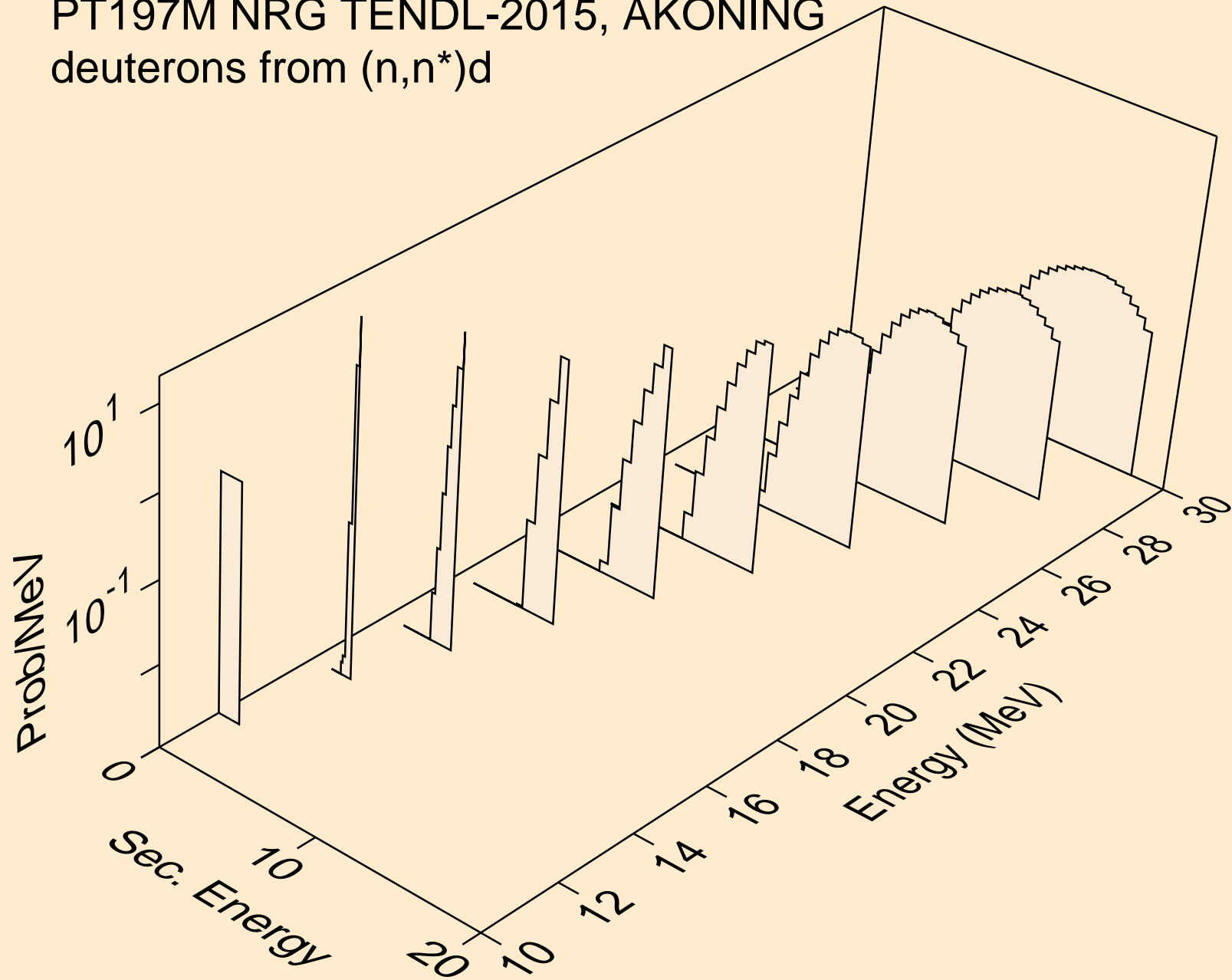
PT197M NRG TENDL-2015, AKONING  
deuterons from (n,x)



PT197M NRG TENDL-2015, AKONING  
deuterons from (n,2nd)

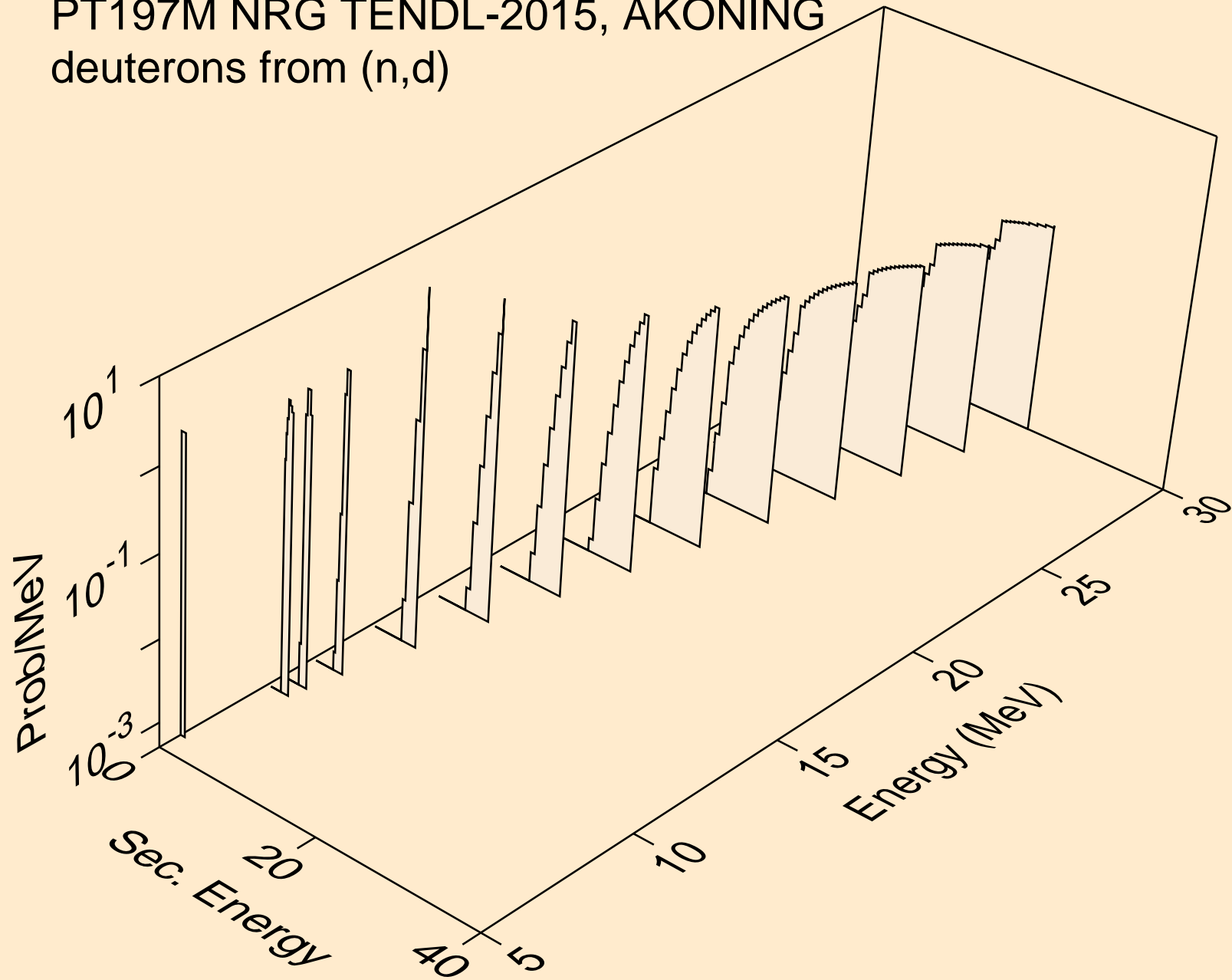


PT197M NRG TENDL-2015, AKONING  
deuterons from (n,n\*)d

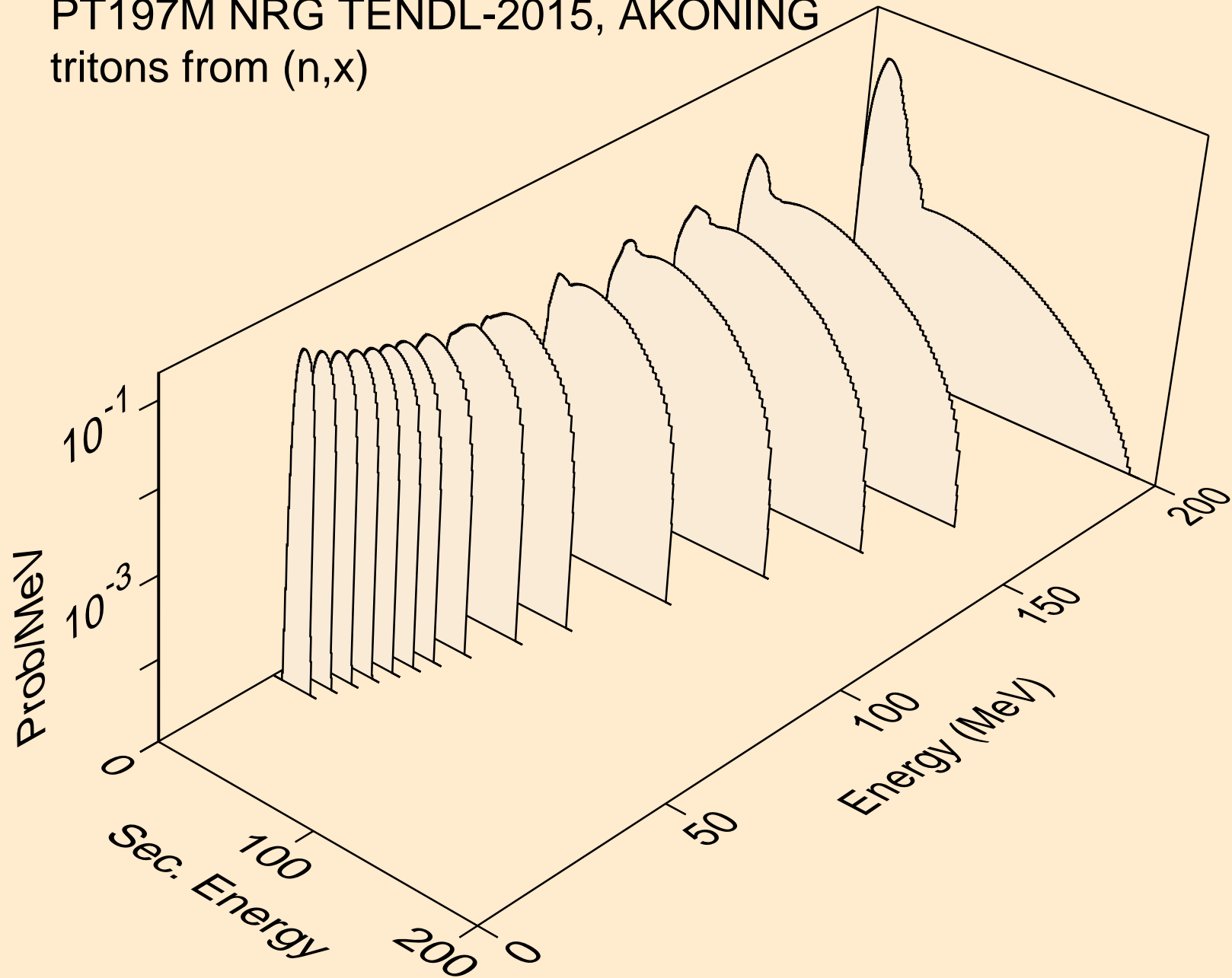




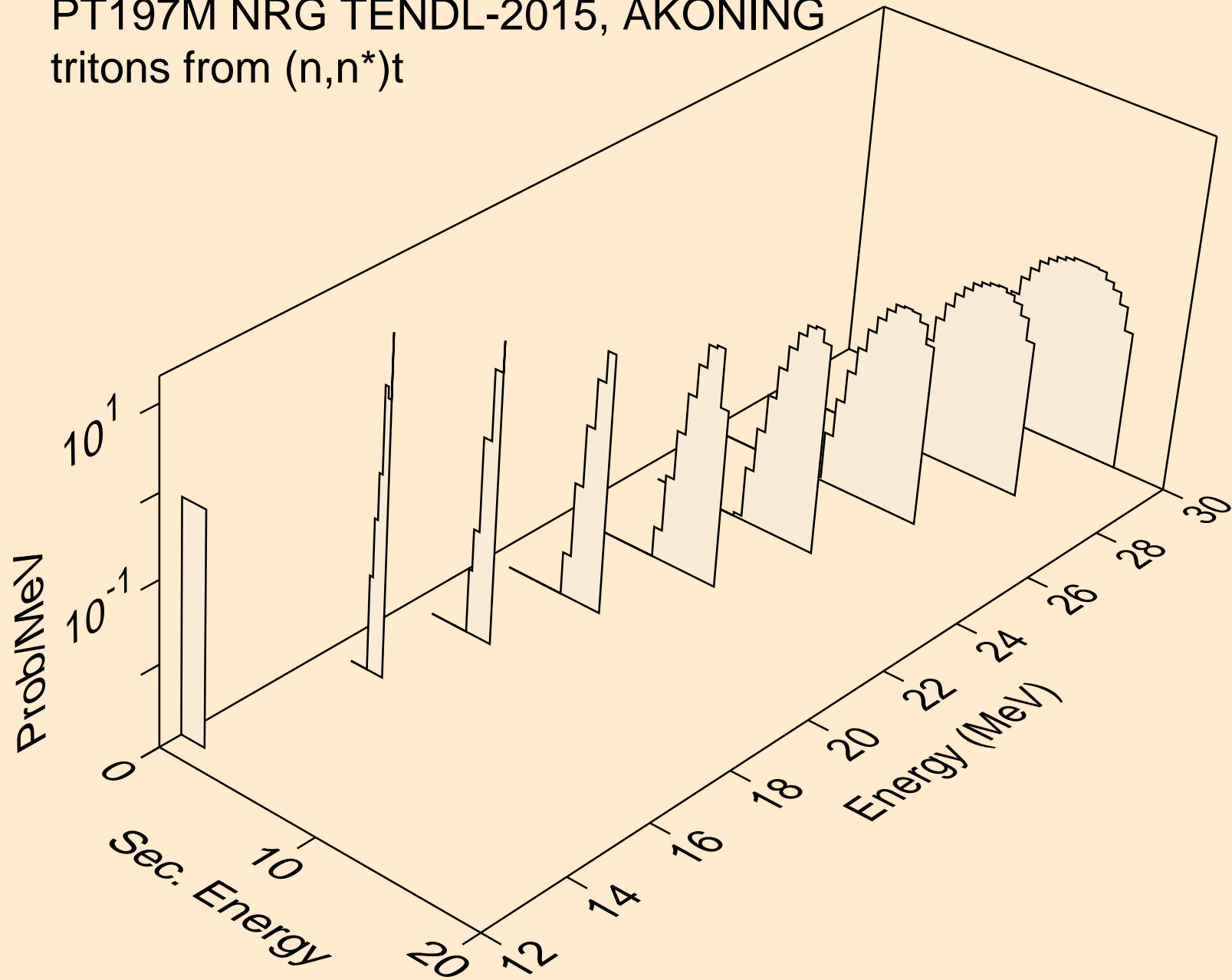
PT197M NRG TENDL-2015, AKONING  
deuterons from (n,d)



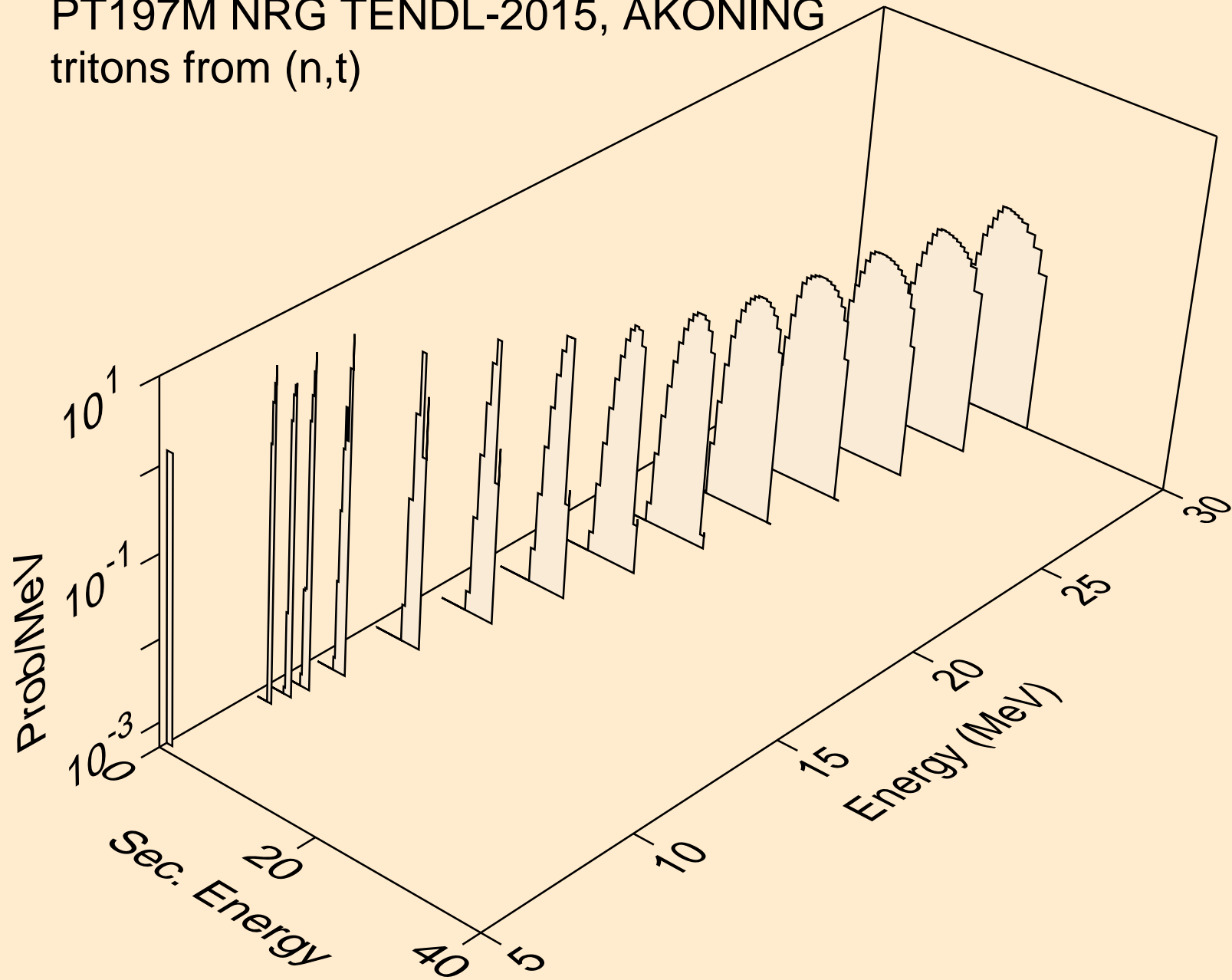
PT197M NRG TENDL-2015, AKONING  
tritons from (n,x)



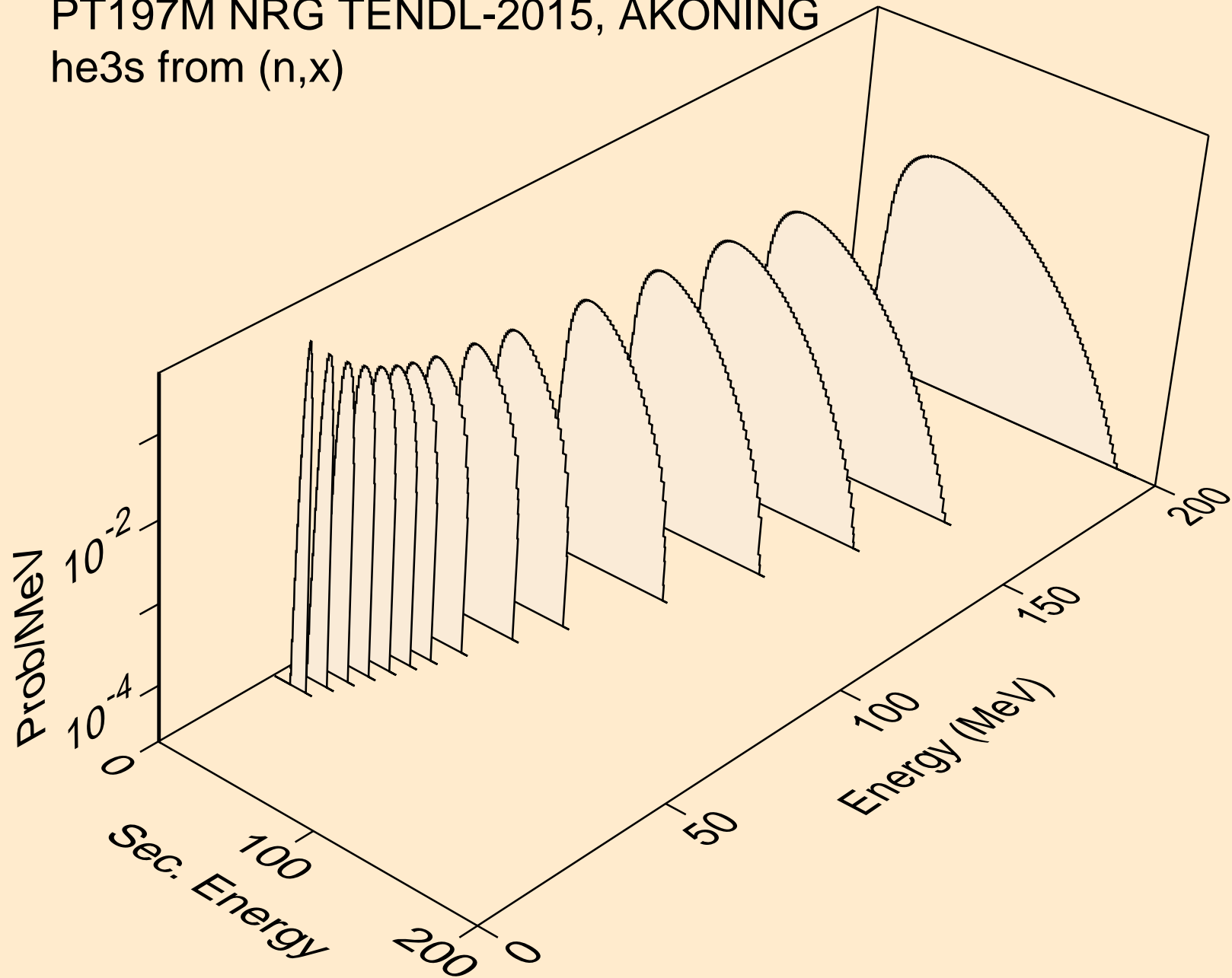
PT197M NRG TENDL-2015, AKONING  
tritons from (n,n\*)t



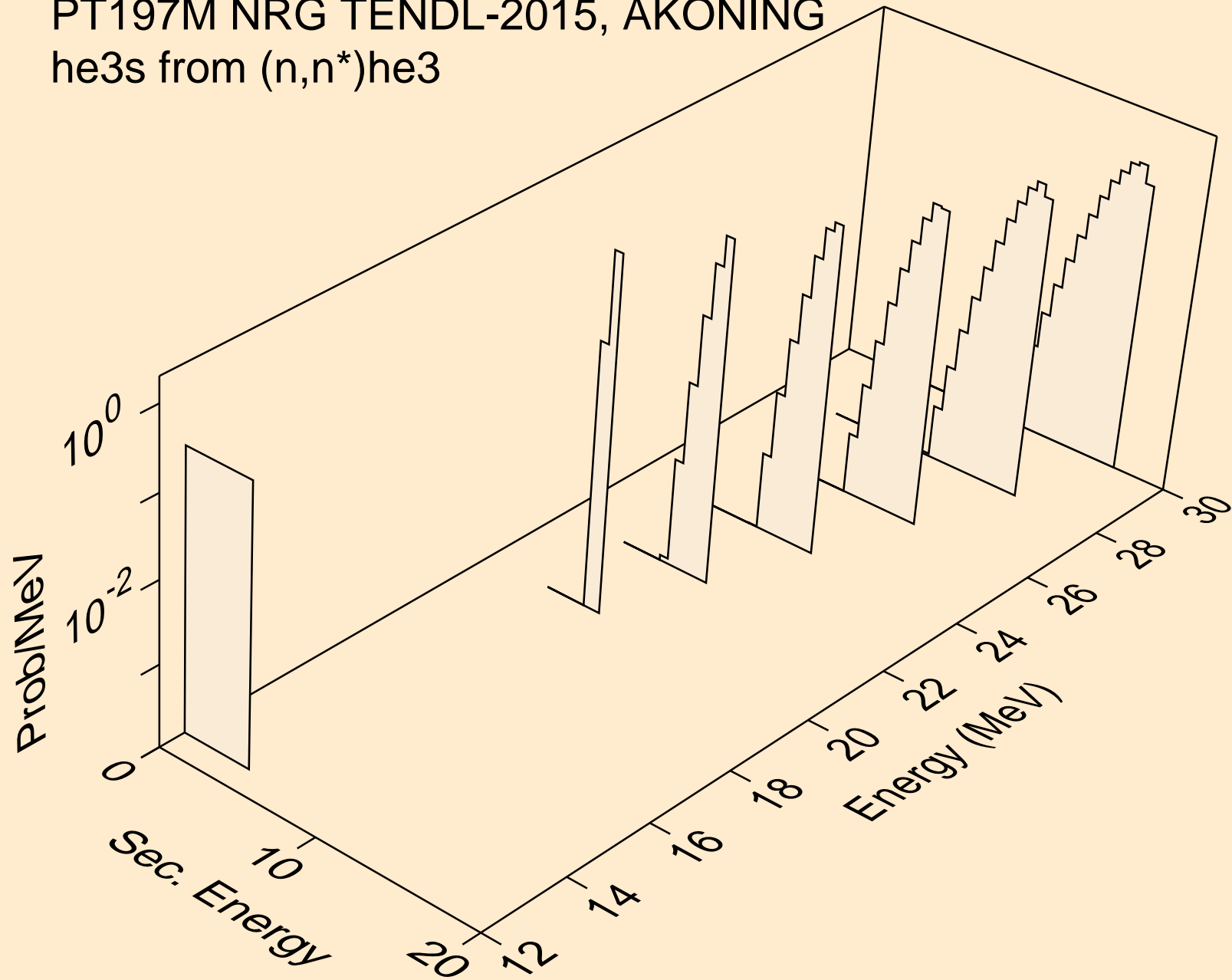
PT197M NRG TENDL-2015, AKONING  
tritons from (n,t)



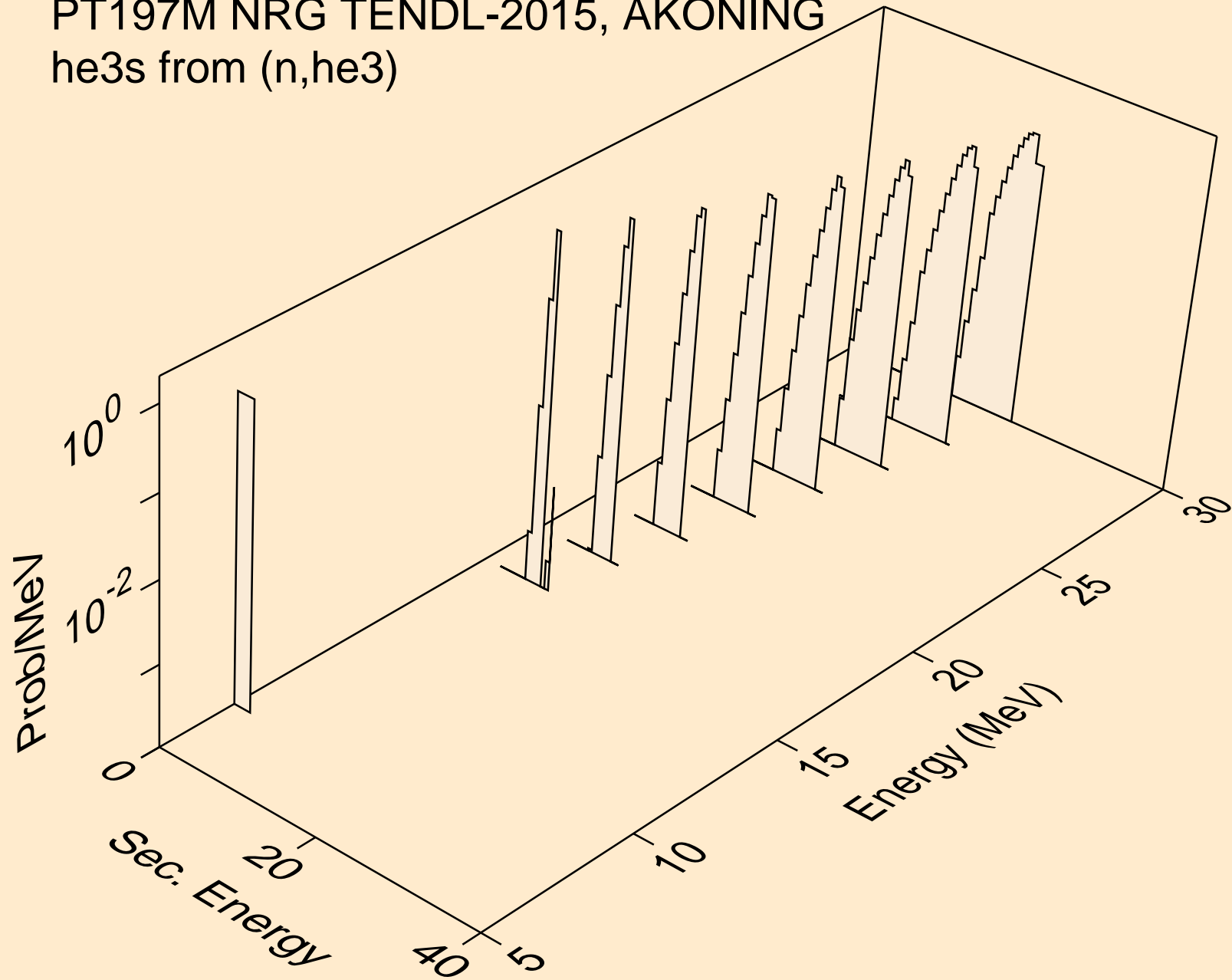
PT197M NRG TENDL-2015, AKONING  
he3s from (n,x)



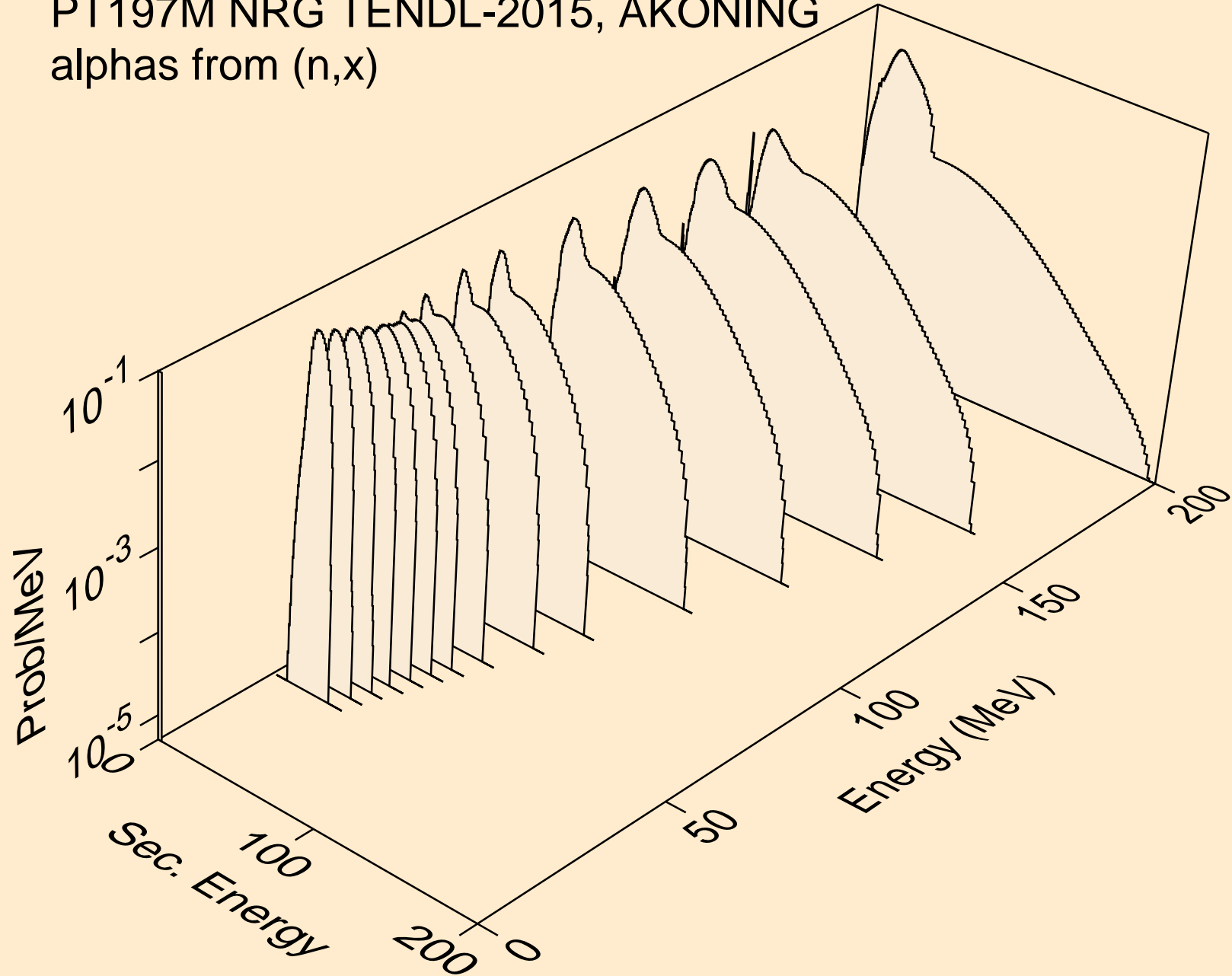
PT197M NRG TENDL-2015, AKONING  
he3s from (n,n\*)he3



PT197M NRG TENDL-2015, AKONING  
he3s from (n,he3)

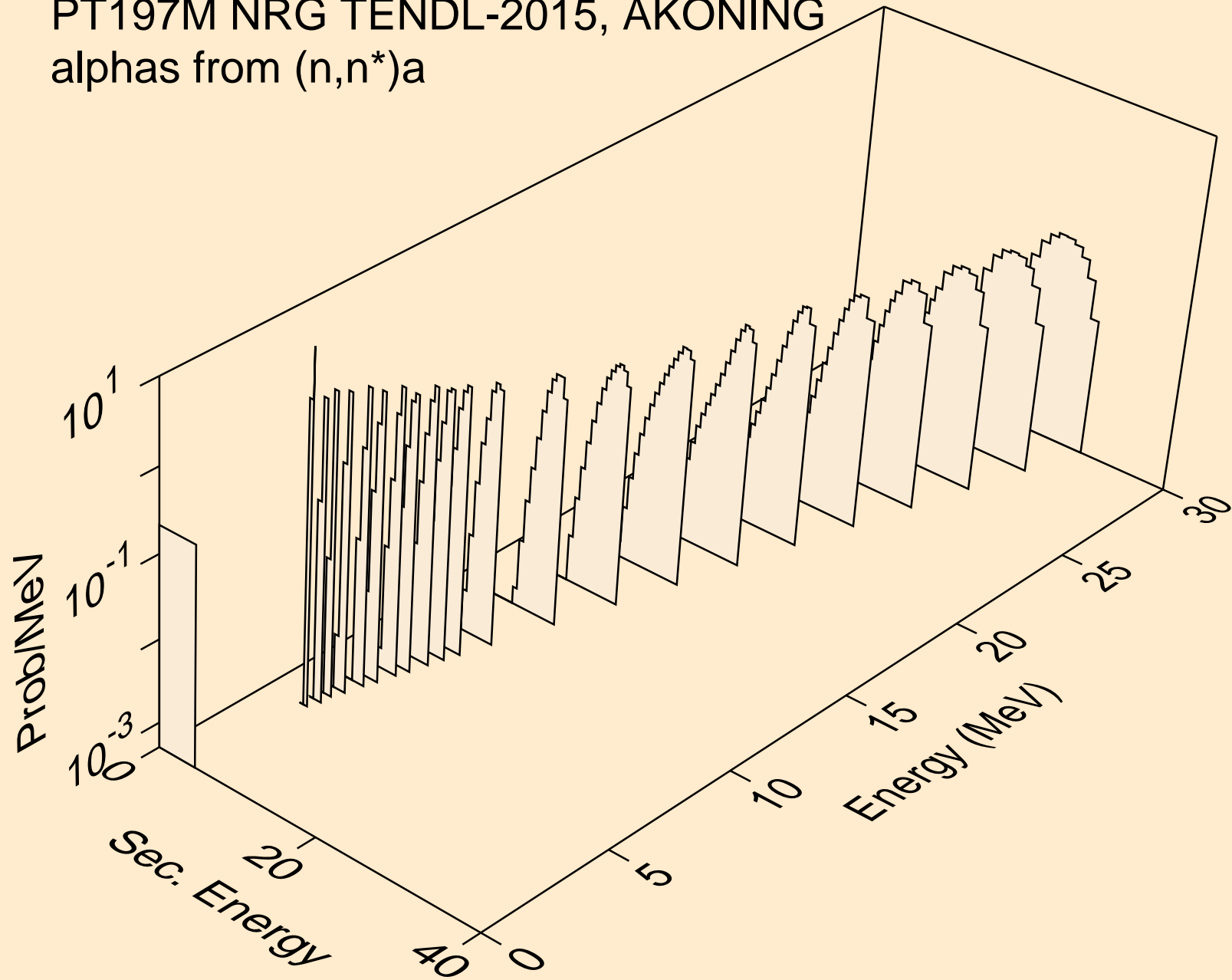


PT197M NRG TENDL-2015, AKONING  
alphas from (n,x)

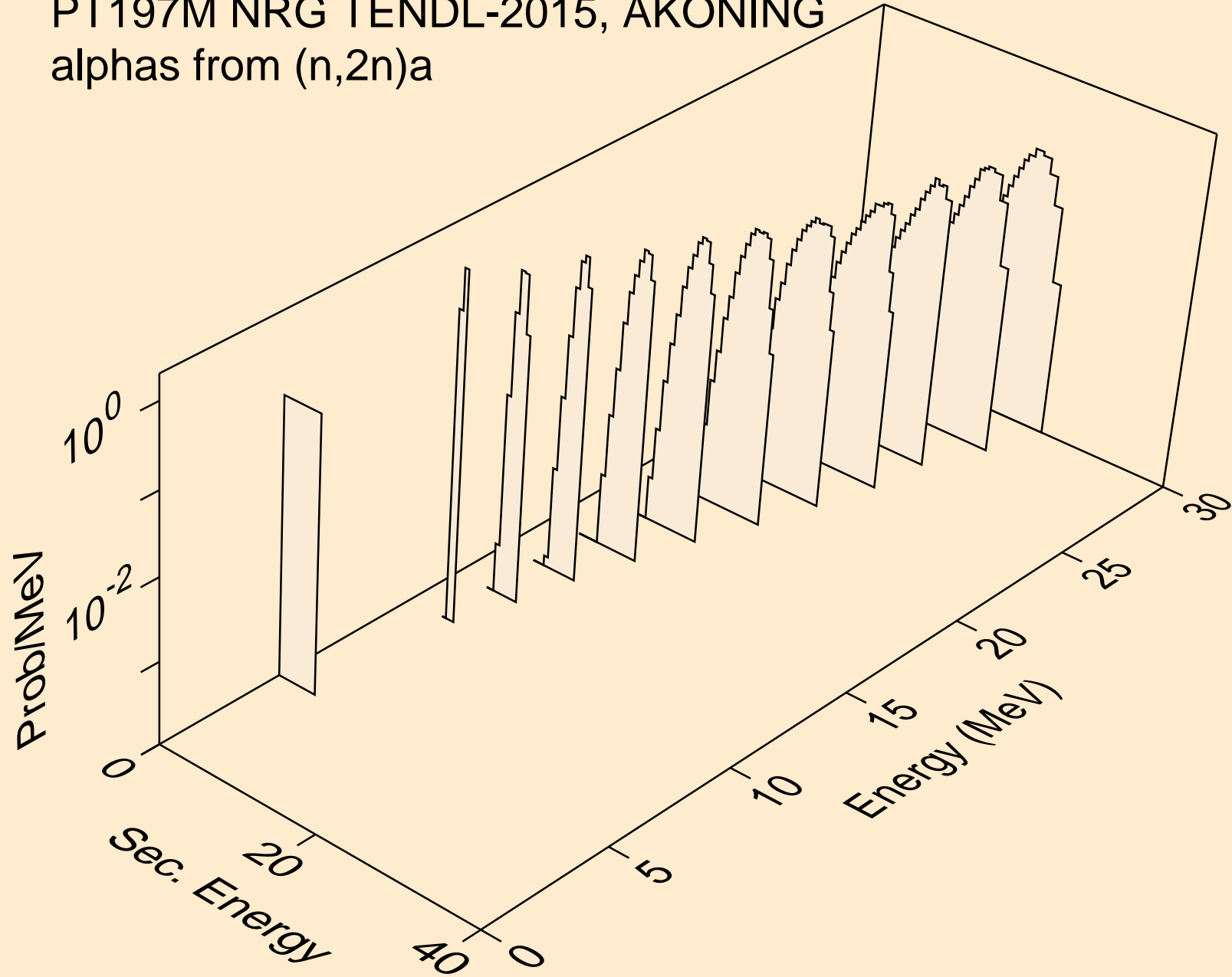




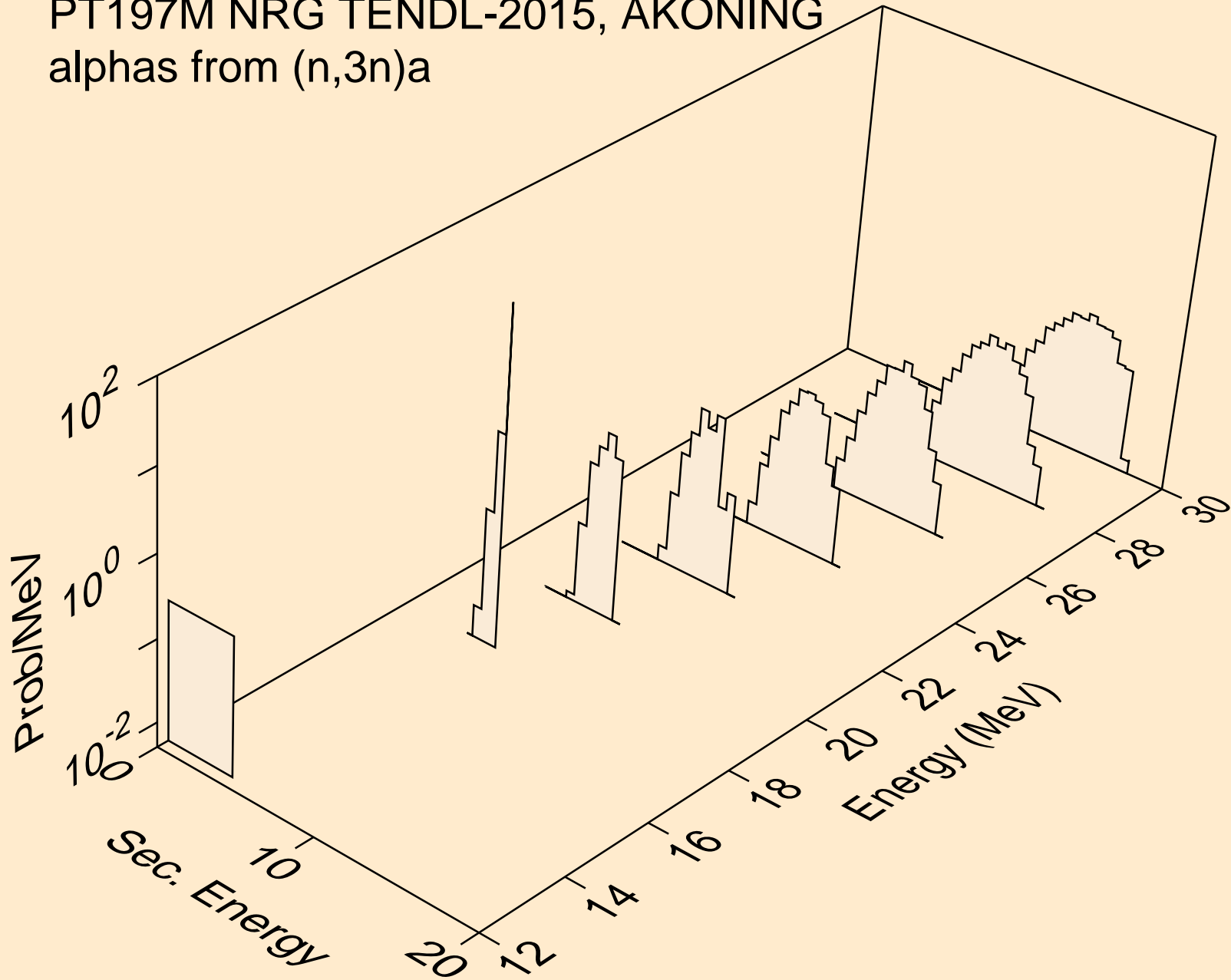
PT197M NRG TENDL-2015, AKONING  
alphas from (n,n\*)a



PT197M NRG TENDL-2015, AKONING  
alphas from (n,2n)a



PT197M NRG TENDL-2015, AKONING  
alphas from (n,3n)a



PT197M NRG TENDL-2015, AKONING  
alphas from (n,a)

