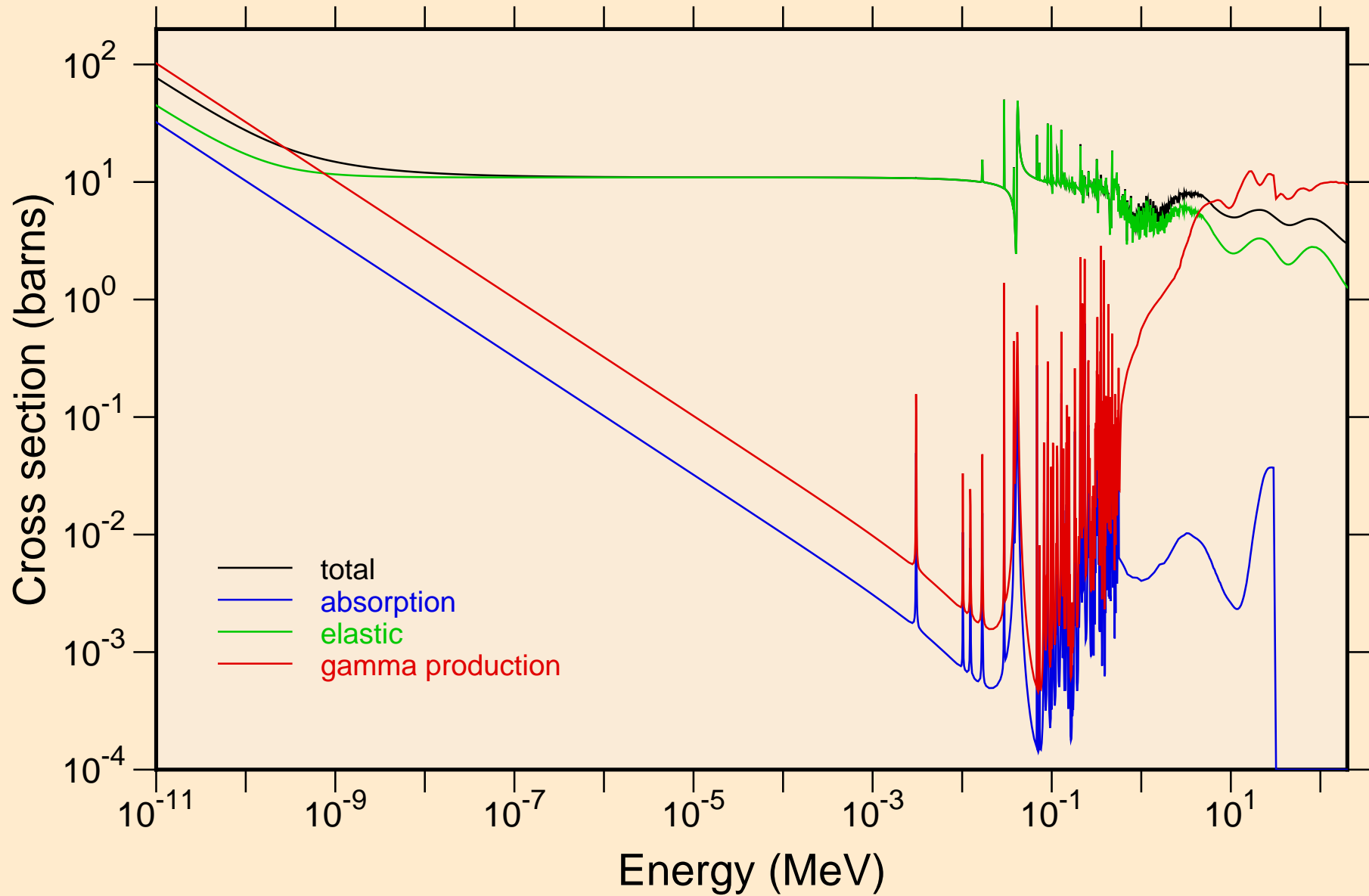
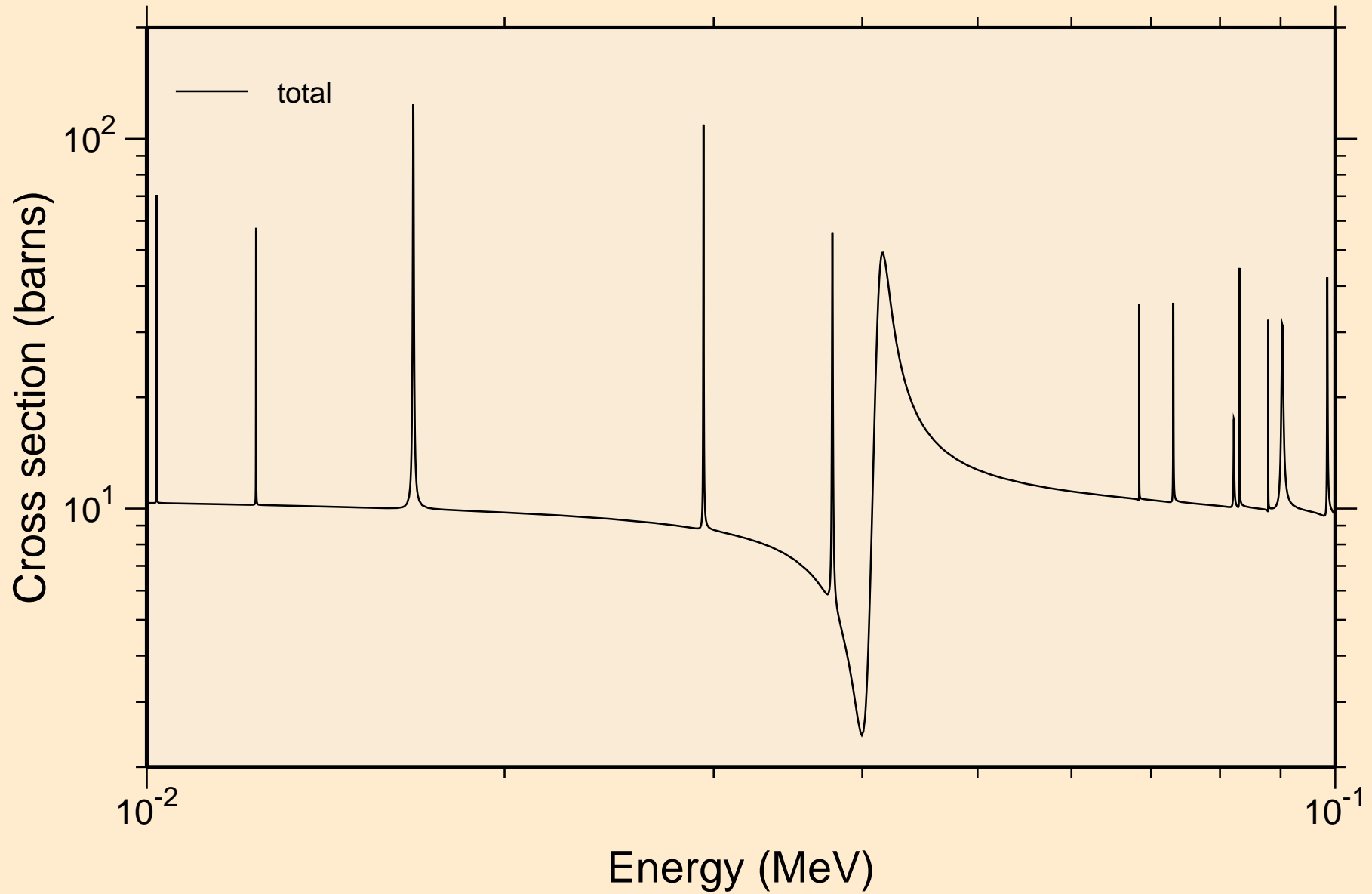


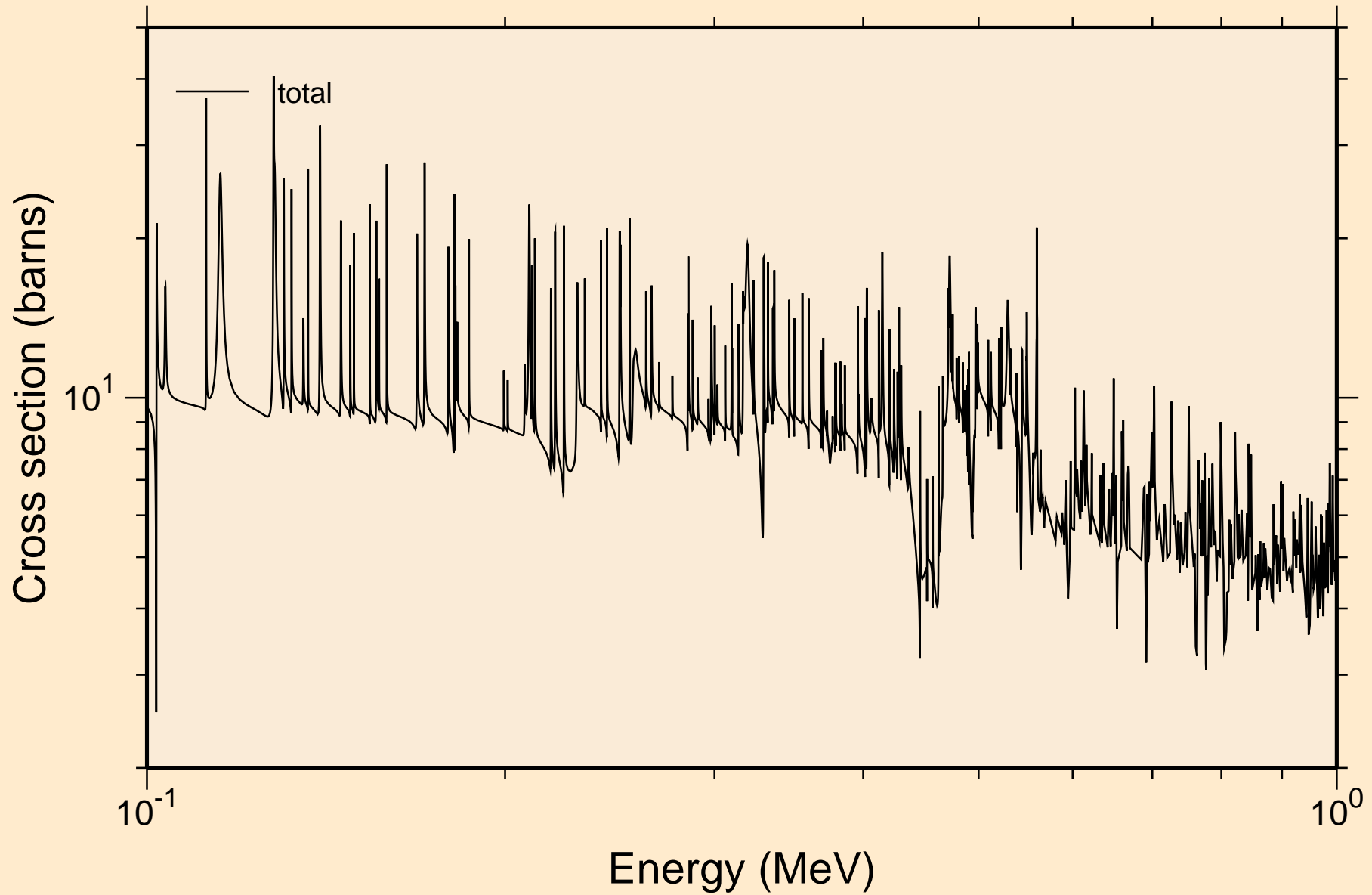
PB207 NRG TENDL-2015, AKONING  
Principal cross sections



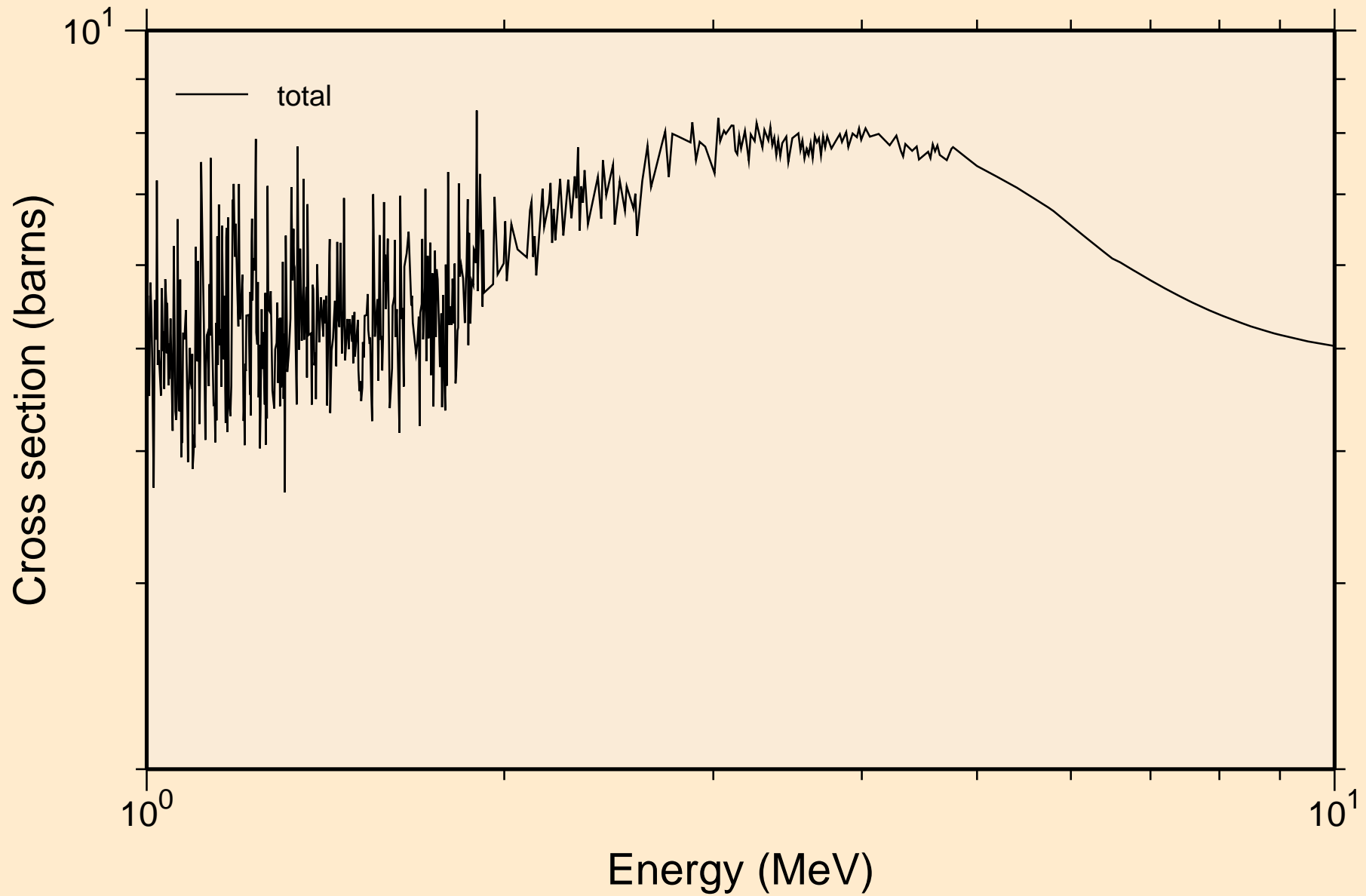
PB207 NRG TENDL-2015, AKONING  
resonance total cross section



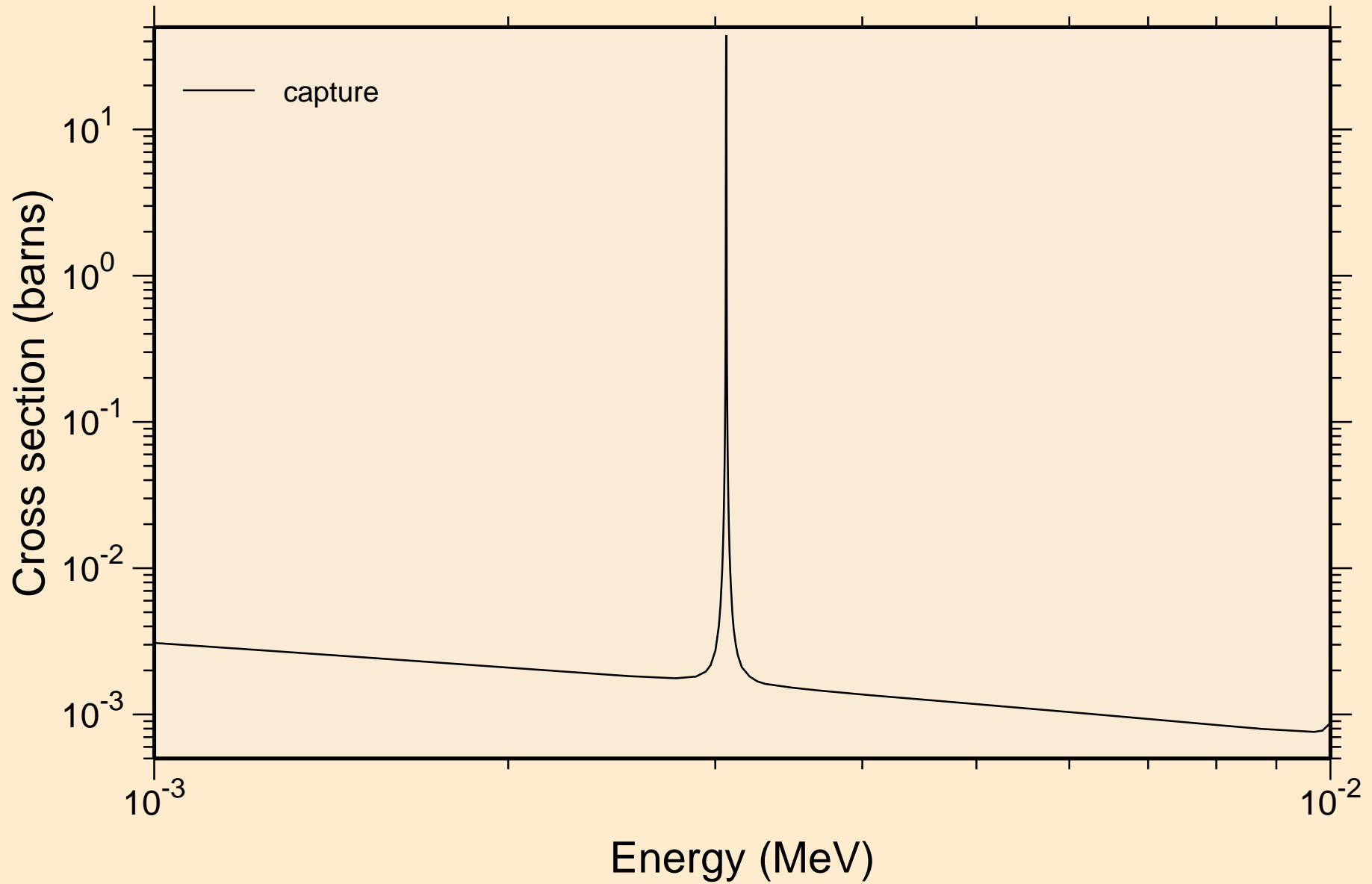
PB207 NRG TENDL-2015, AKONING  
resonance total cross section



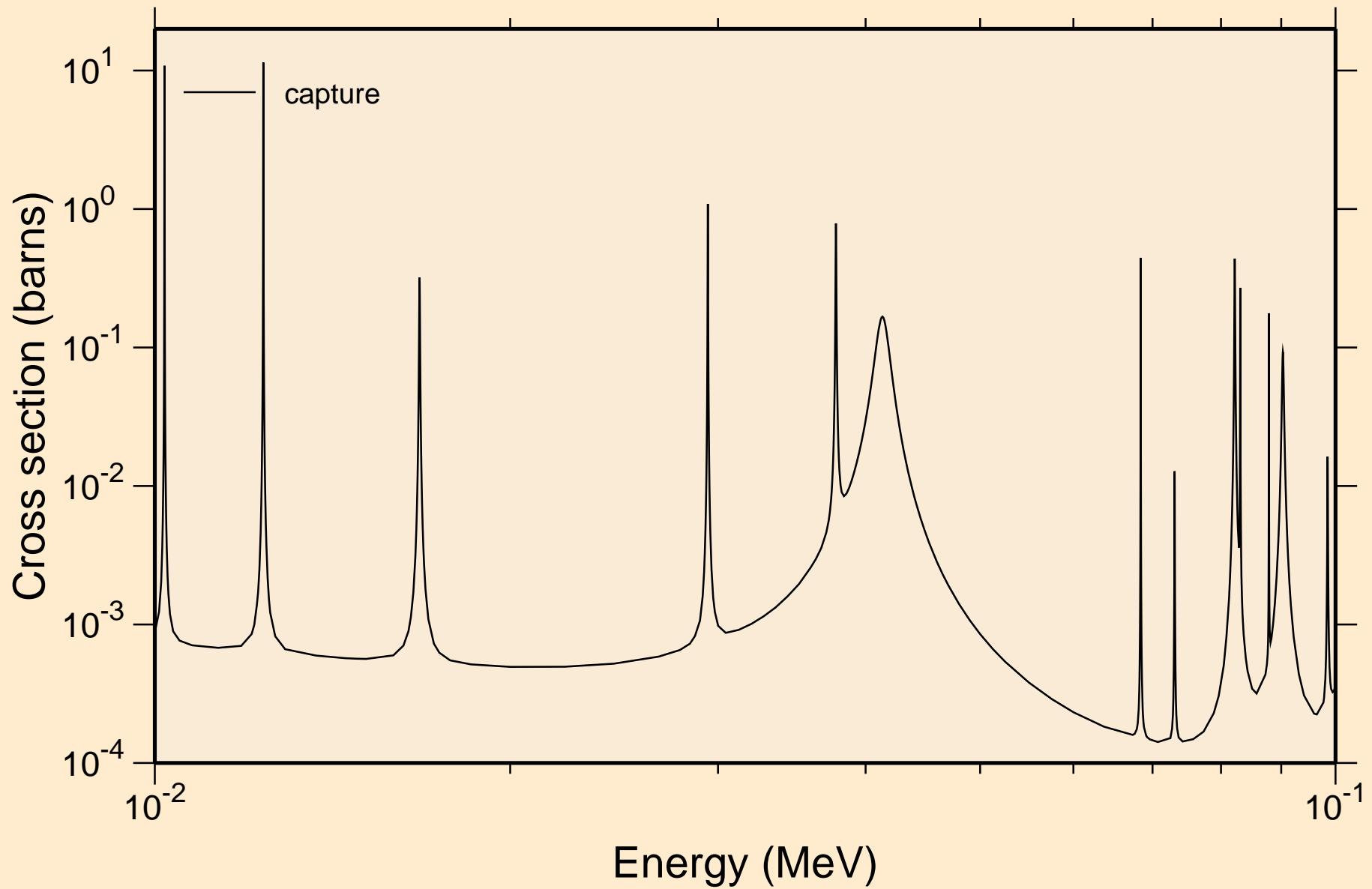
PB207 NRG TENDL-2015, AKONING  
resonance total cross section



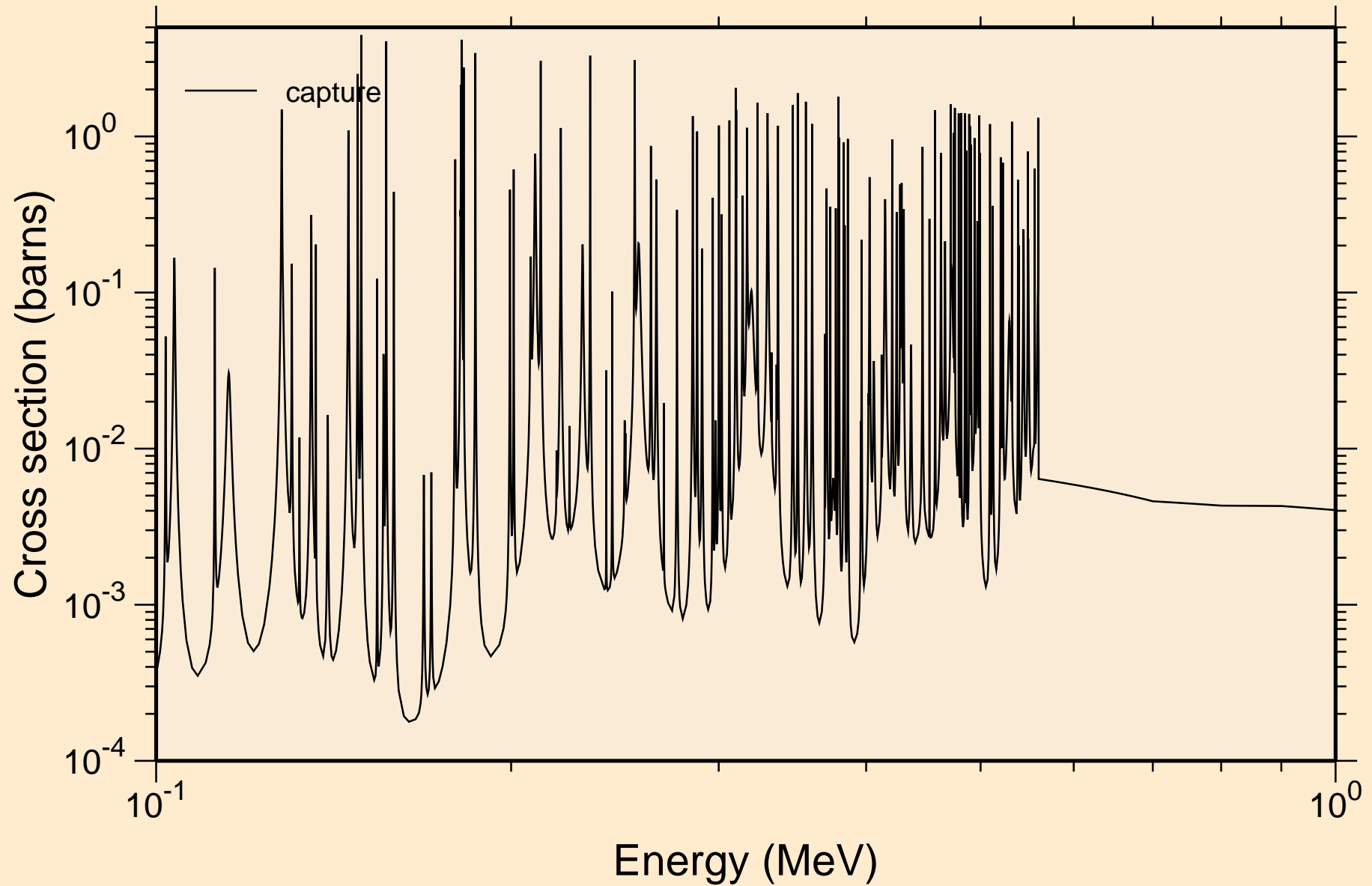
PB207 NRG TENDL-2015, AKONING  
resonance absorption cross sections



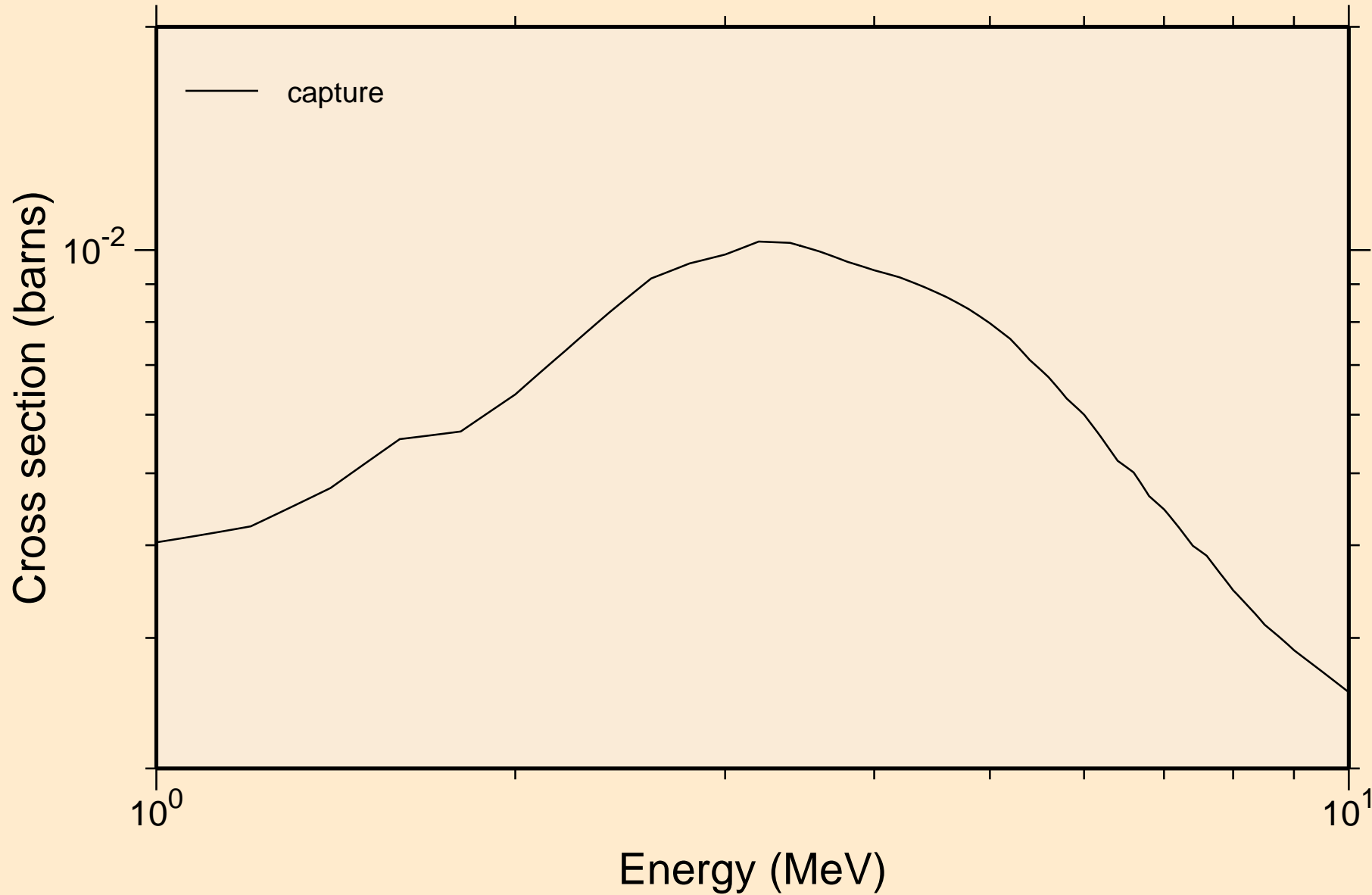
PB207 NRG TENDL-2015, AKONING  
resonance absorption cross sections



PB207 NRG TENDL-2015, AKONING  
resonance absorption cross sections

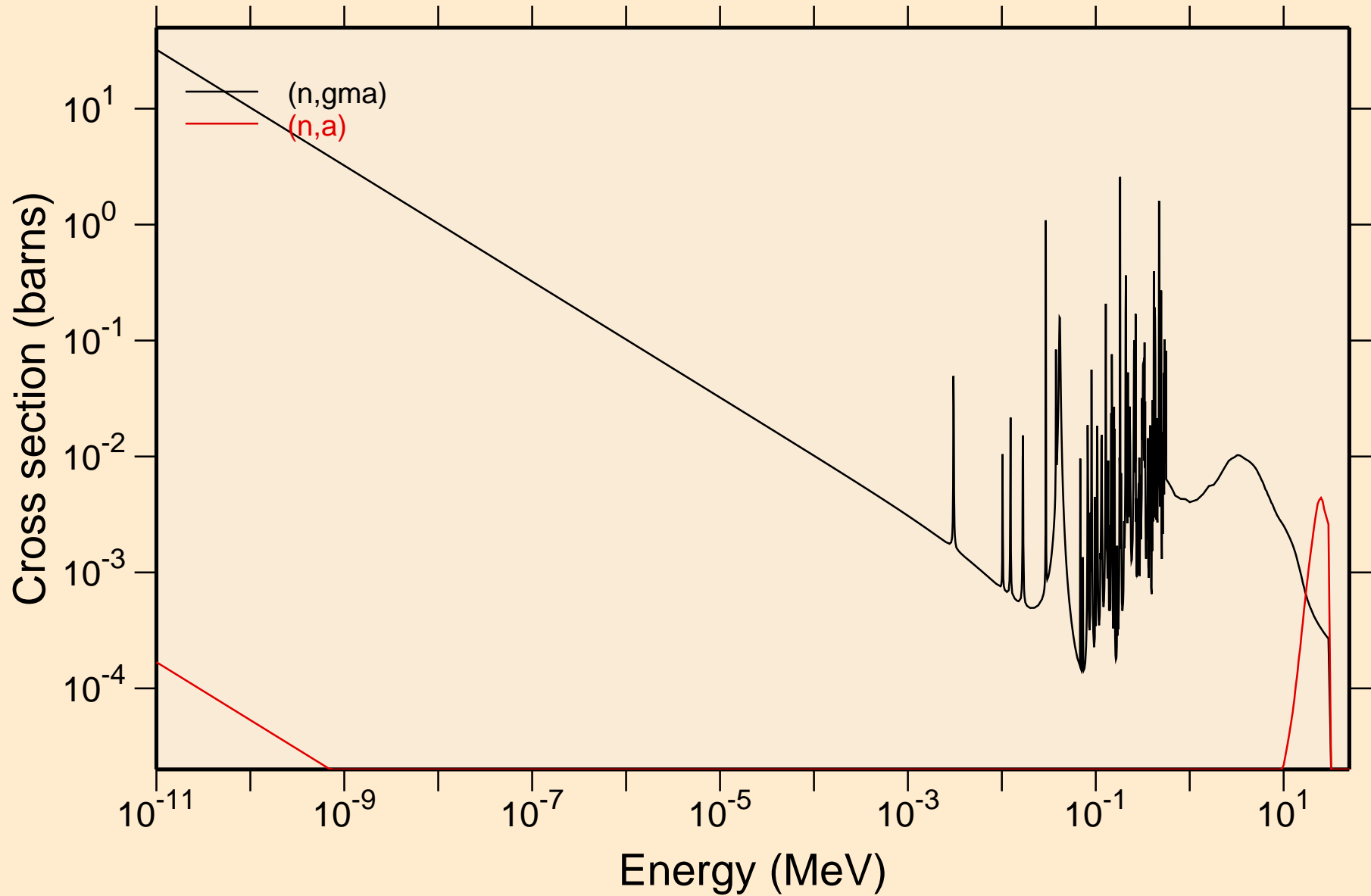


PB207 NRG TENDL-2015, AKONING  
resonance absorption cross sections



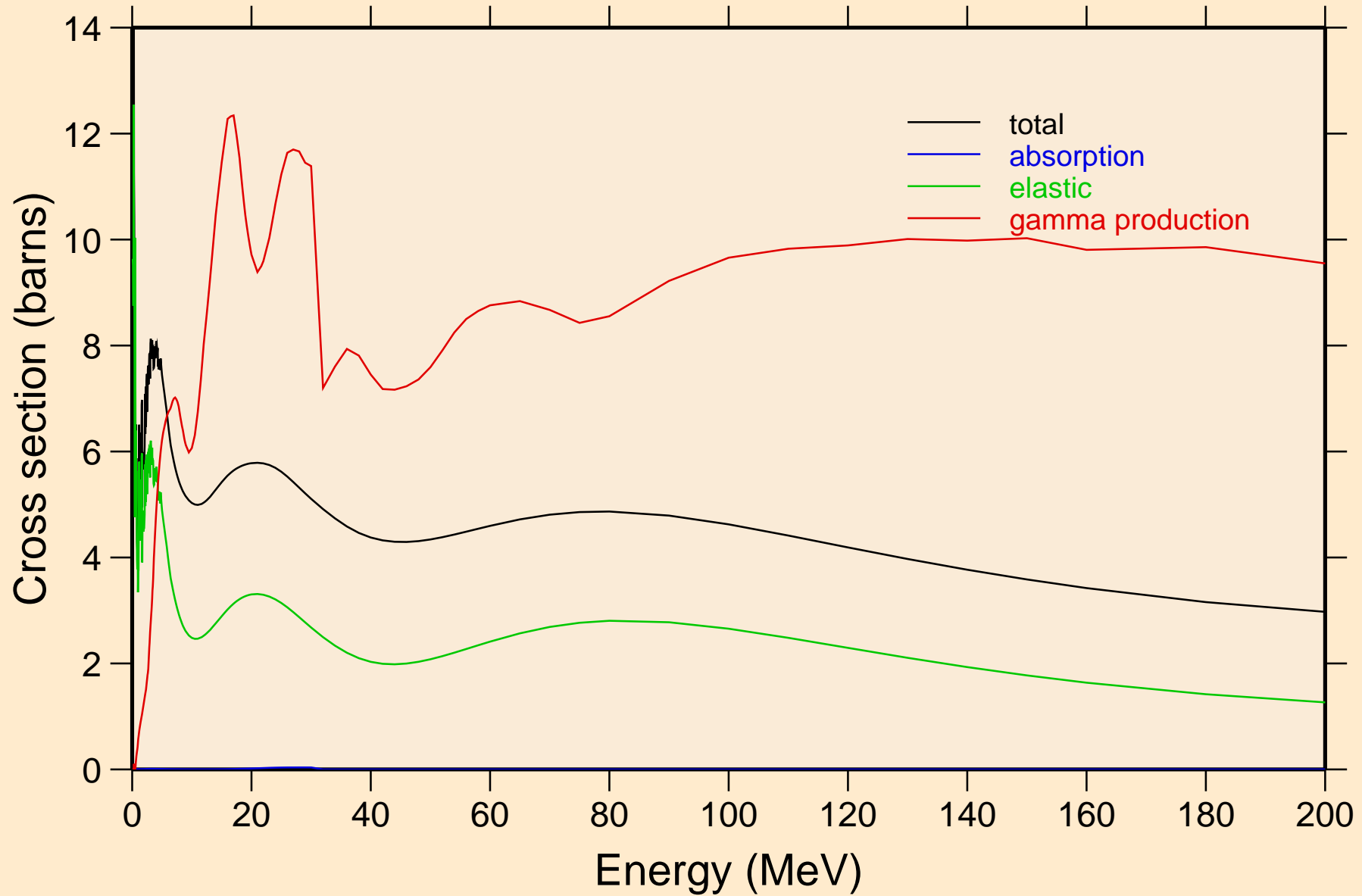


PB207 NRG TENDL-2015, AKONING  
Non-threshold reactions

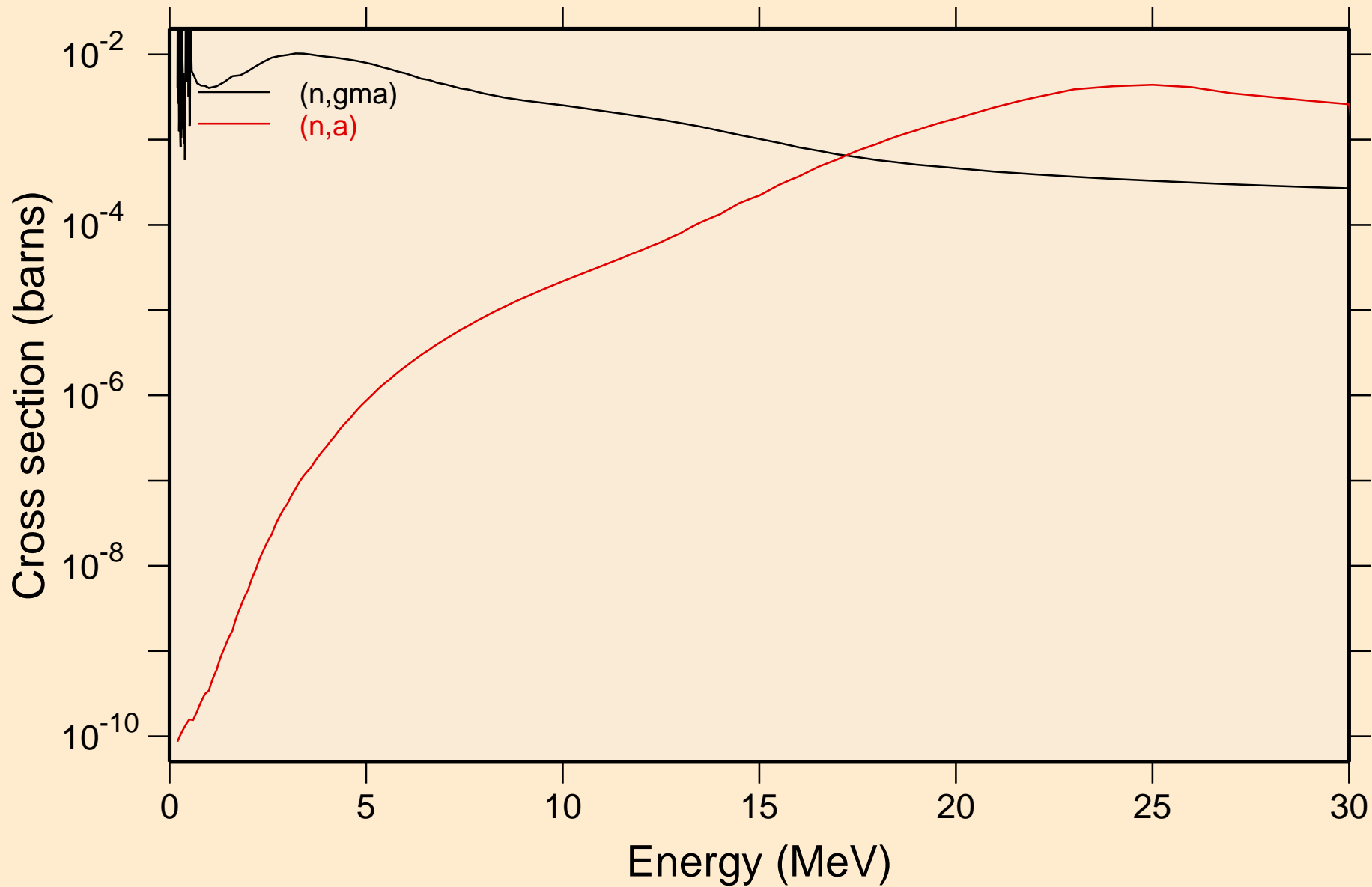


# PB207 NRG TENDL-2015, AKONING

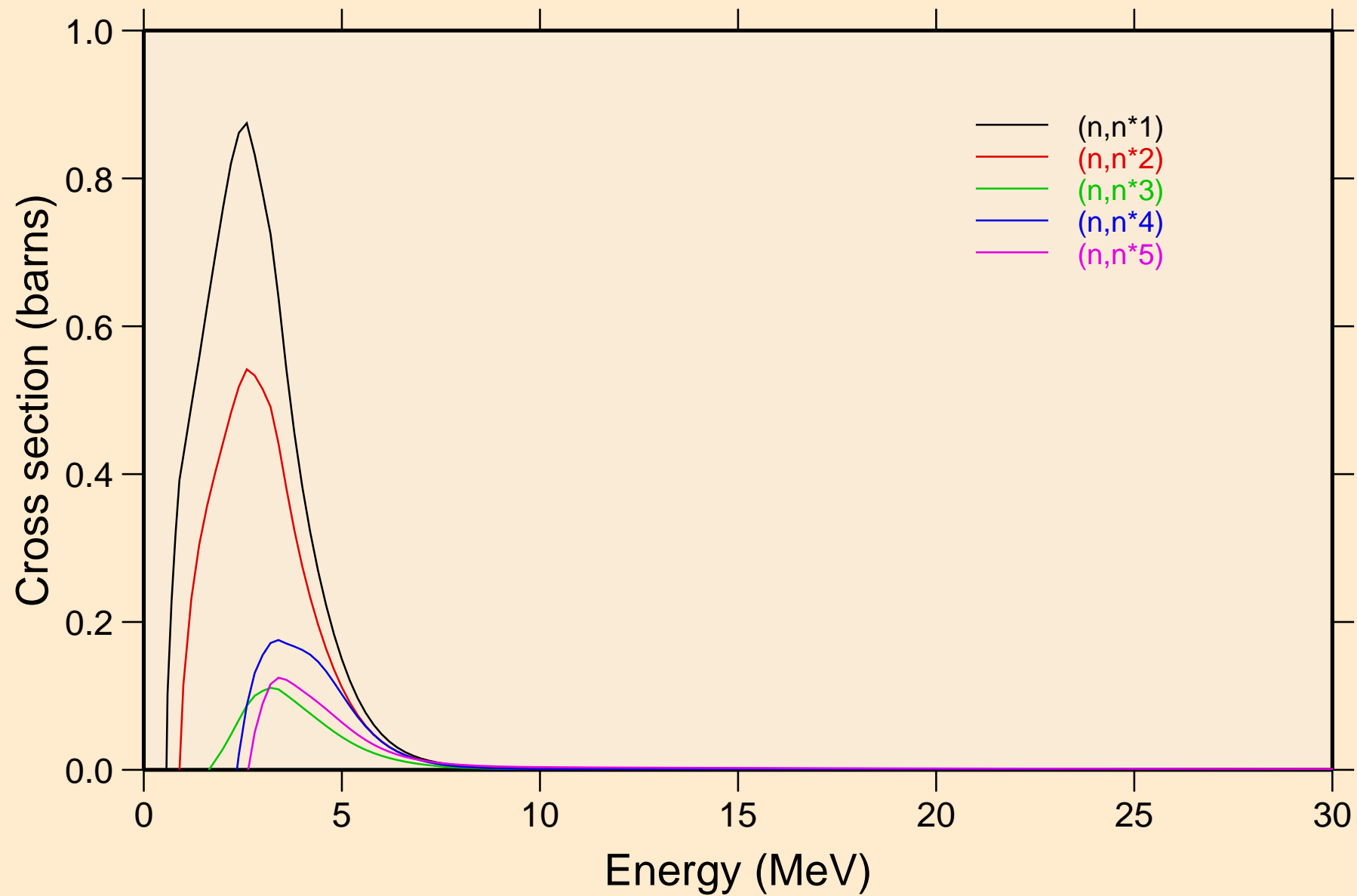
## Principal cross sections



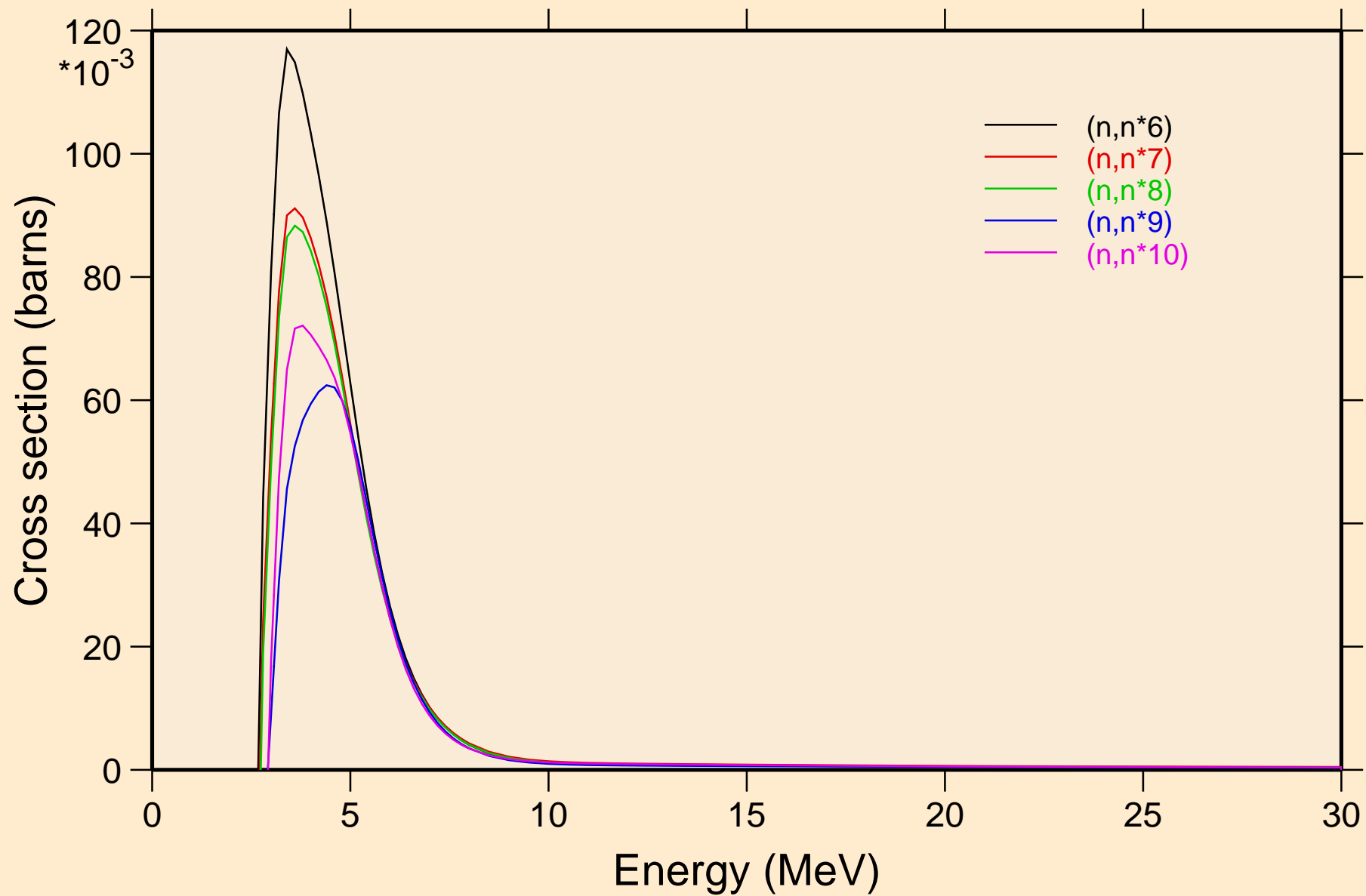
PB207 NRG TENDL-2015, AKONING  
Non-threshold reactions



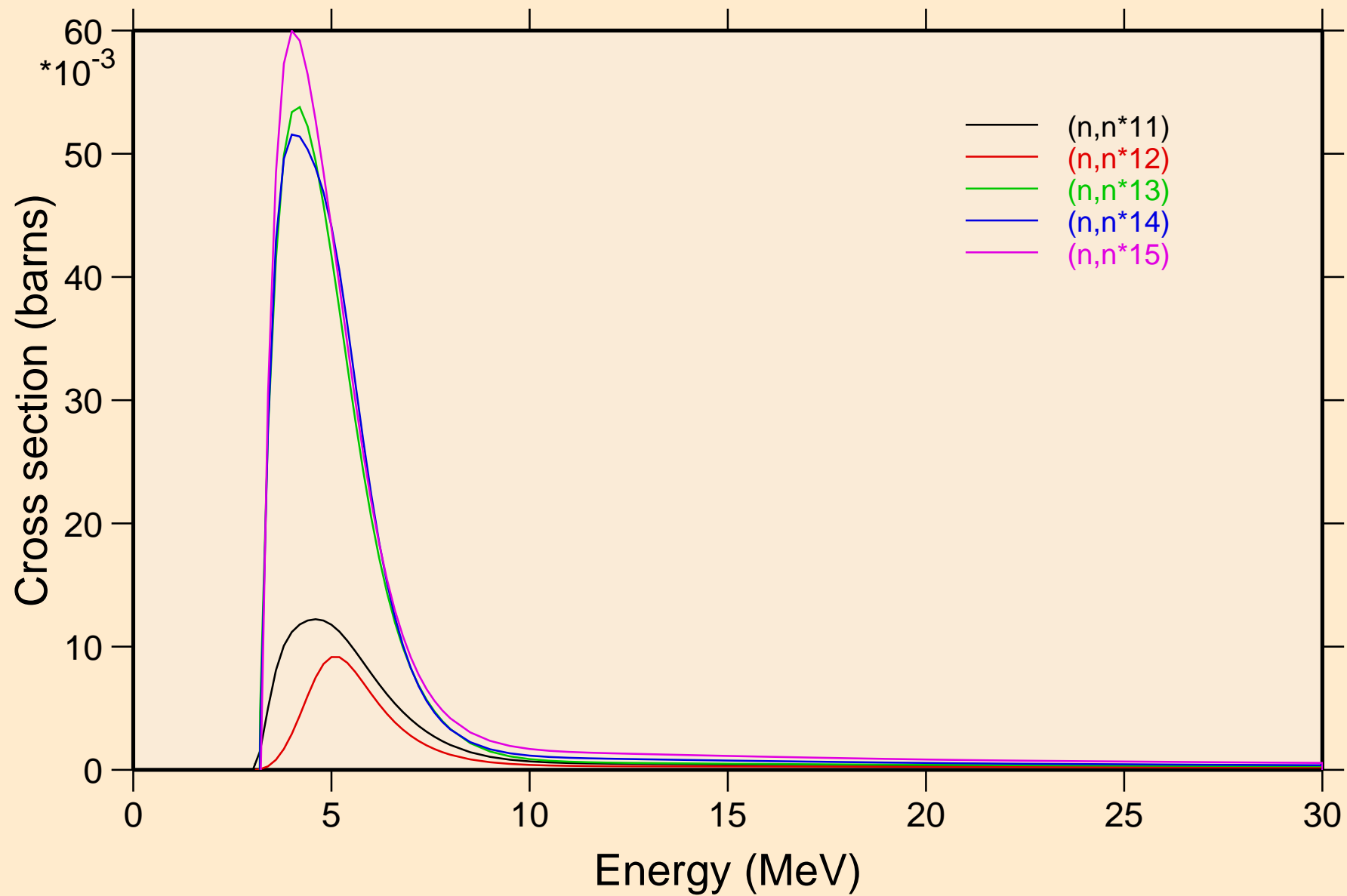
PB207 NRG TENDL-2015, AKONING  
Inelastic levels



PB207 NRG TENDL-2015, AKONING  
Inelastic levels

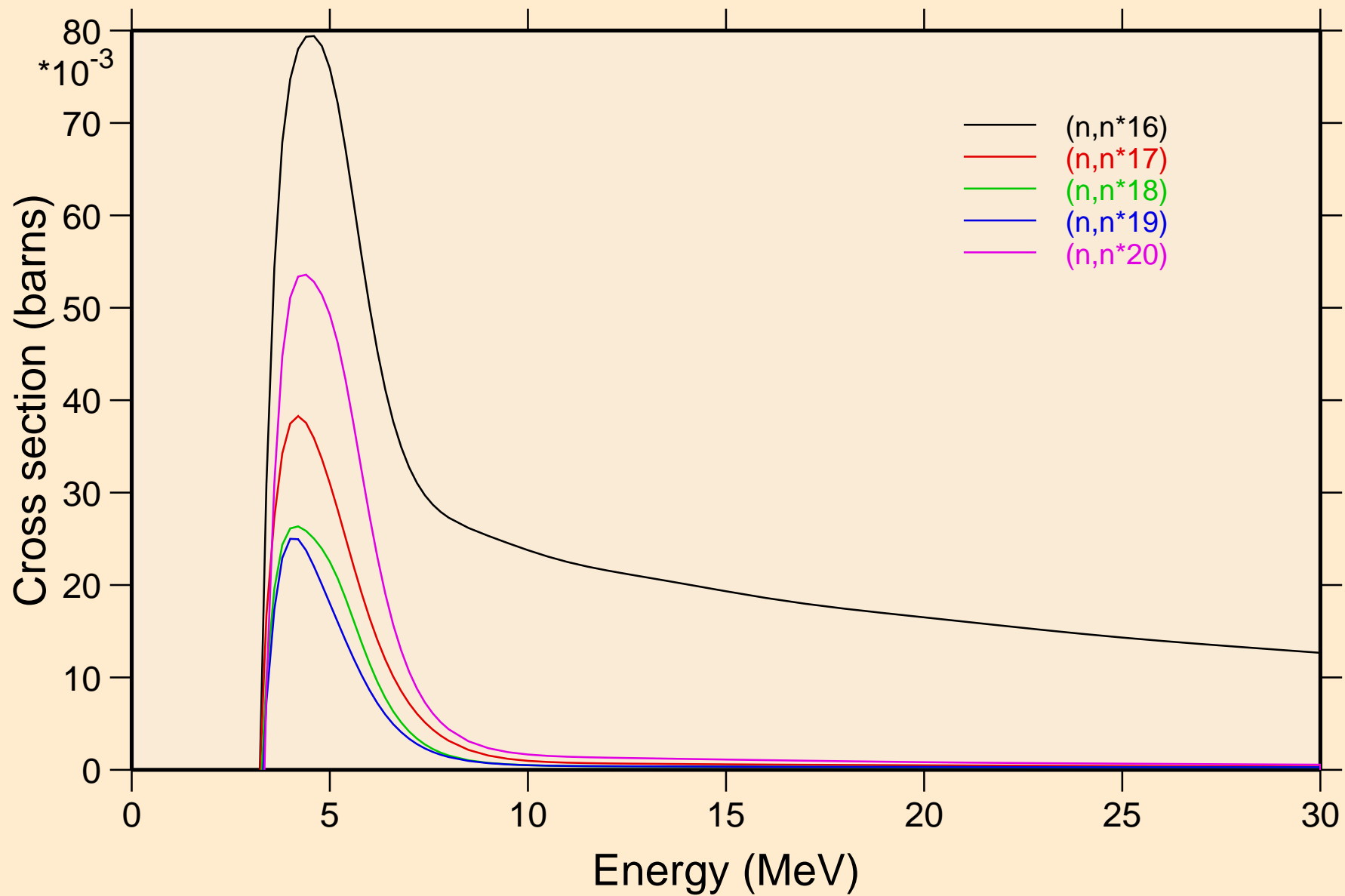


PB207 NRG TENDL-2015, AKONING  
Inelastic levels

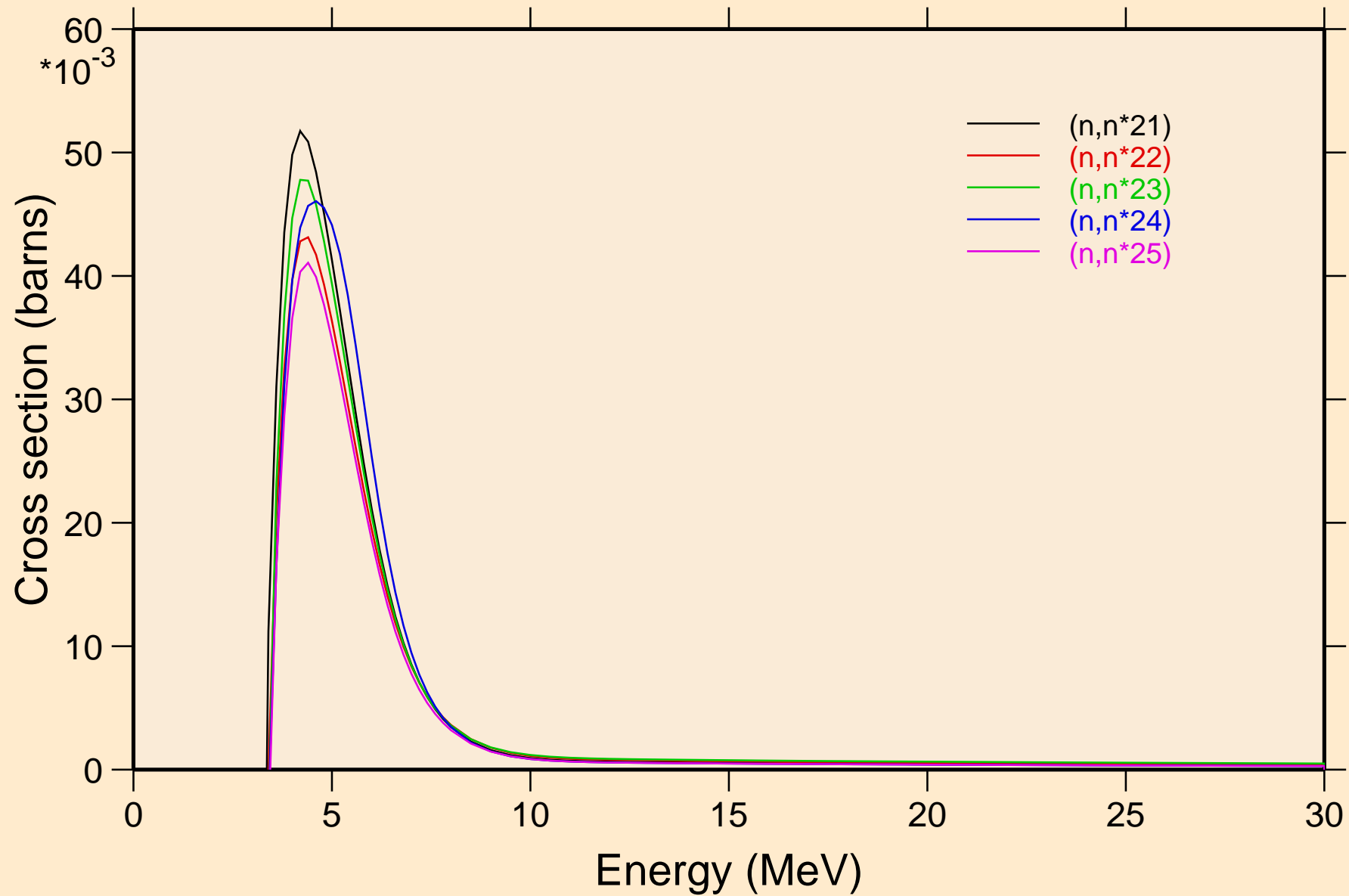


# PB207 NRG TENDL-2015, AKONING

## Inelastic levels

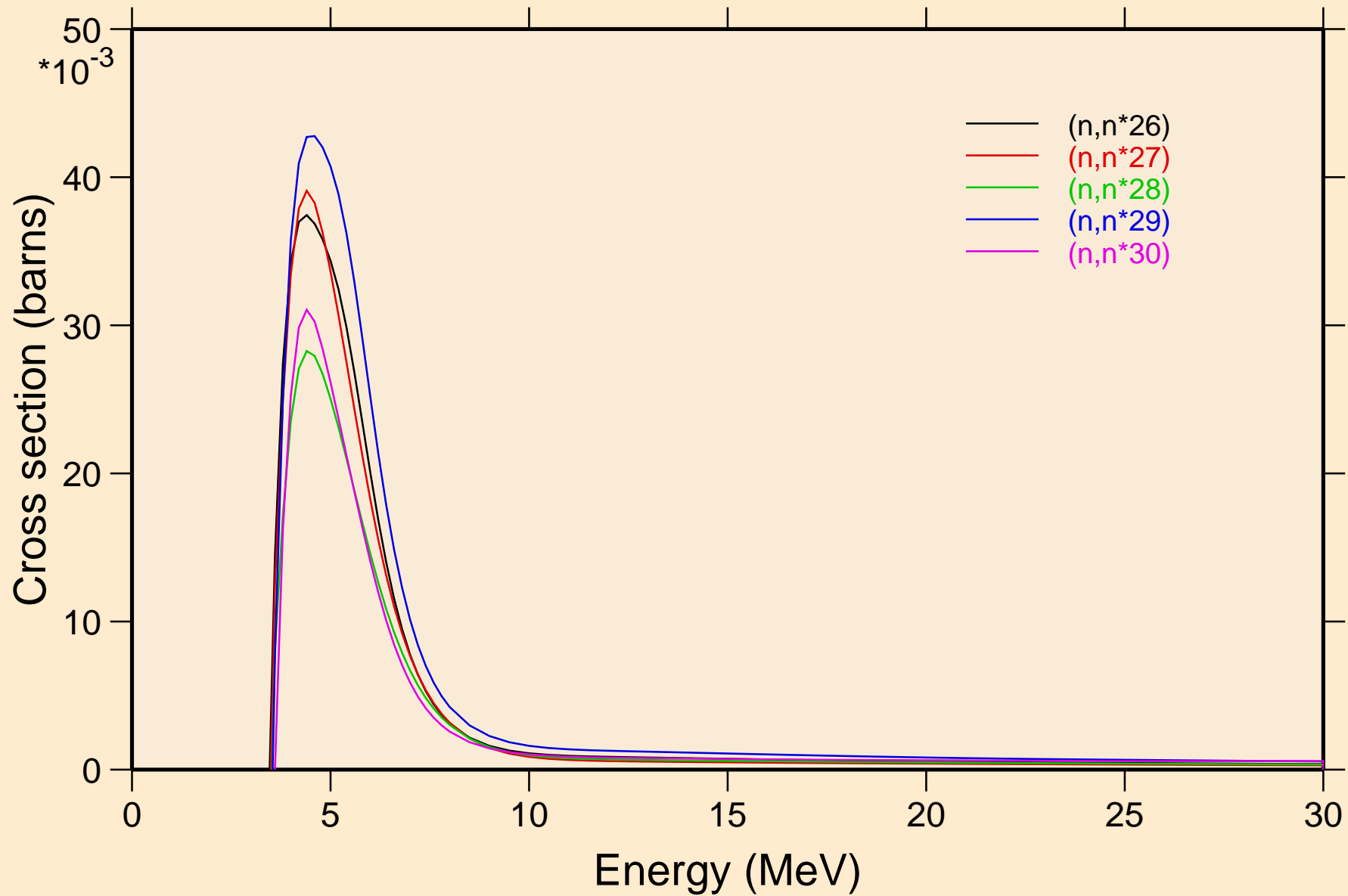


PB207 NRG TENDL-2015, AKONING  
Inelastic levels



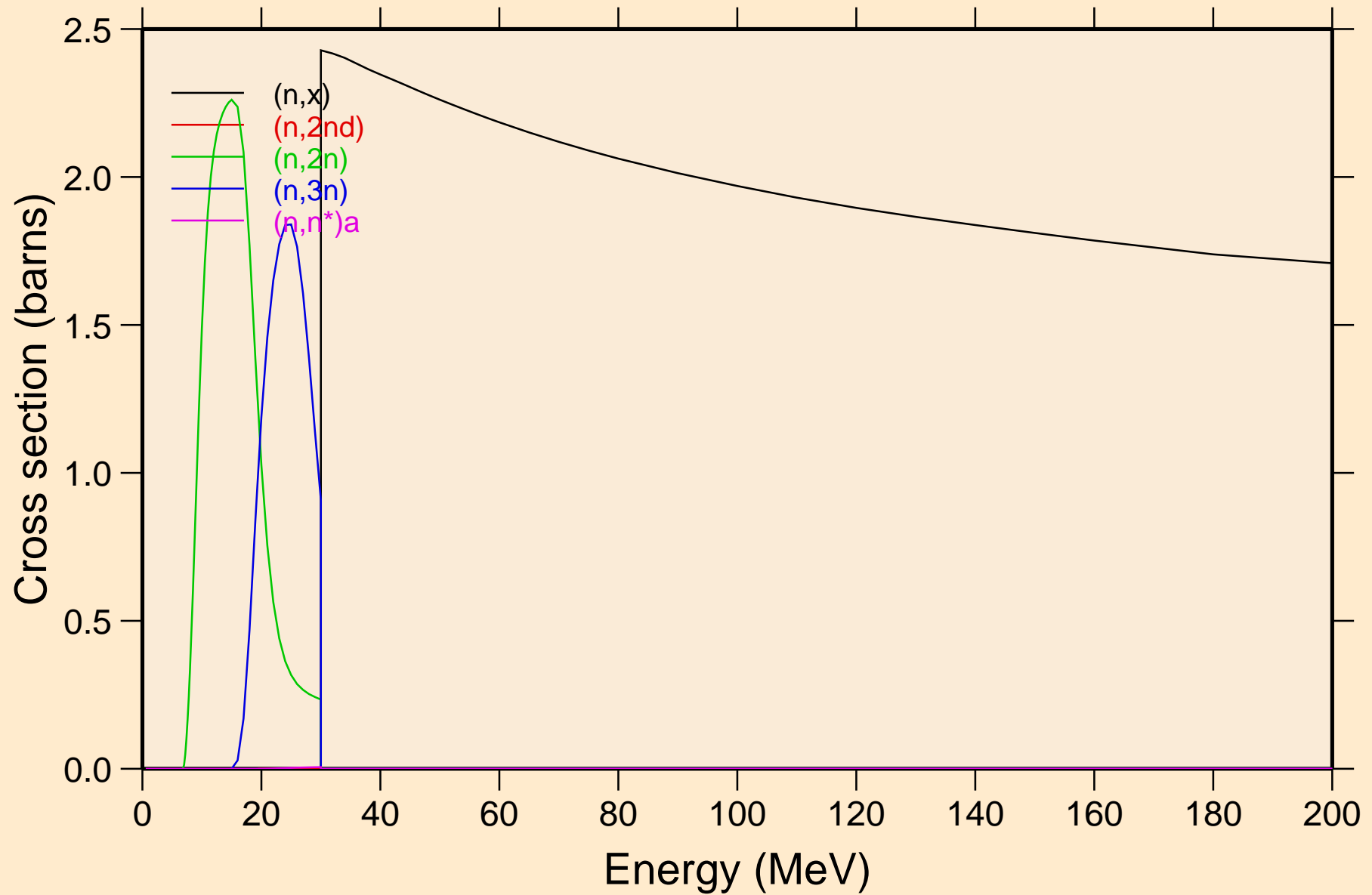


PB207 NRG TENDL-2015, AKONING  
Inelastic levels



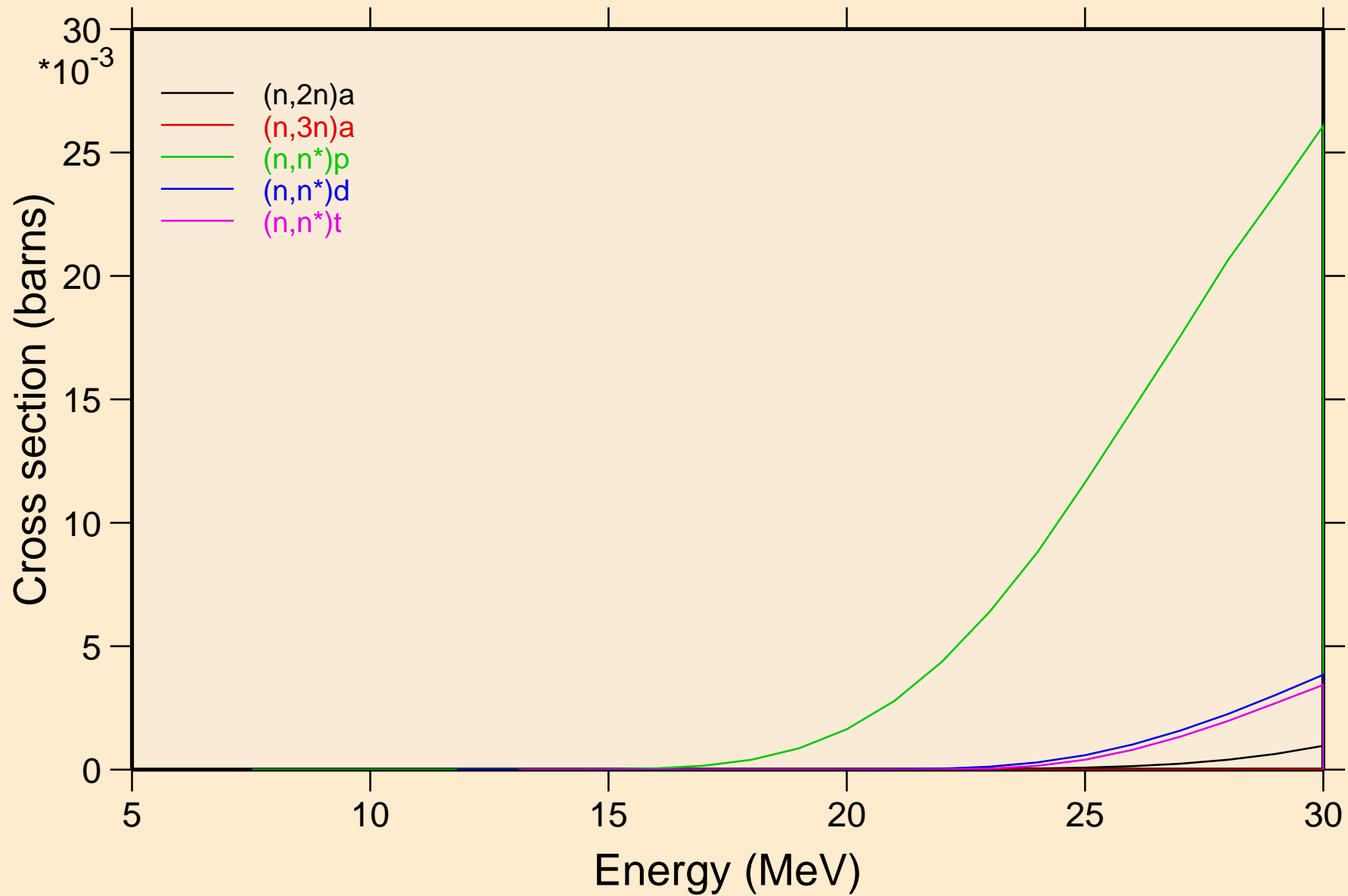
# PB207 NRG TENDL-2015, AKONING

## Threshold reactions



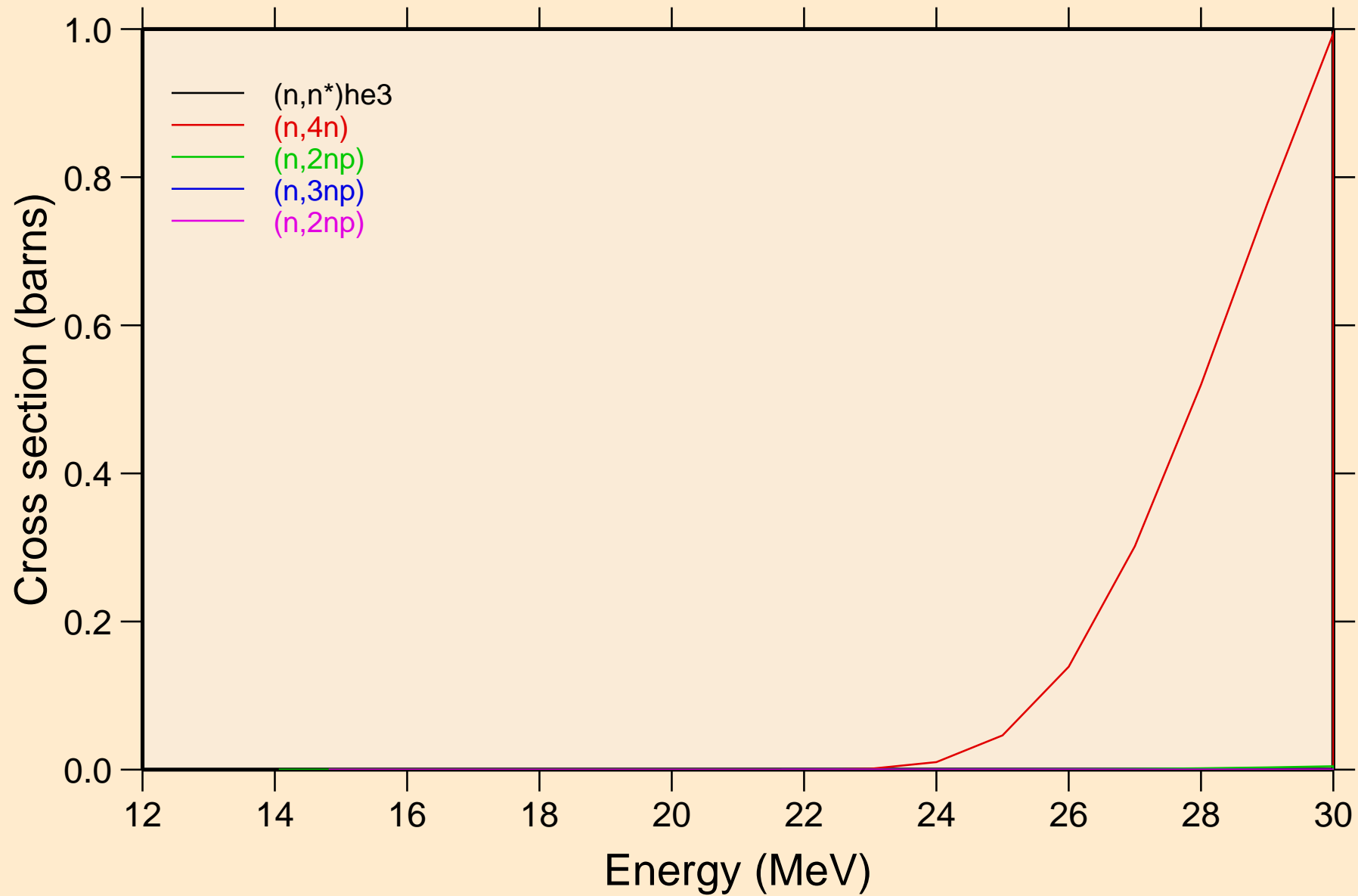
# PB207 NRG TENDL-2015, AKONING

## Threshold reactions



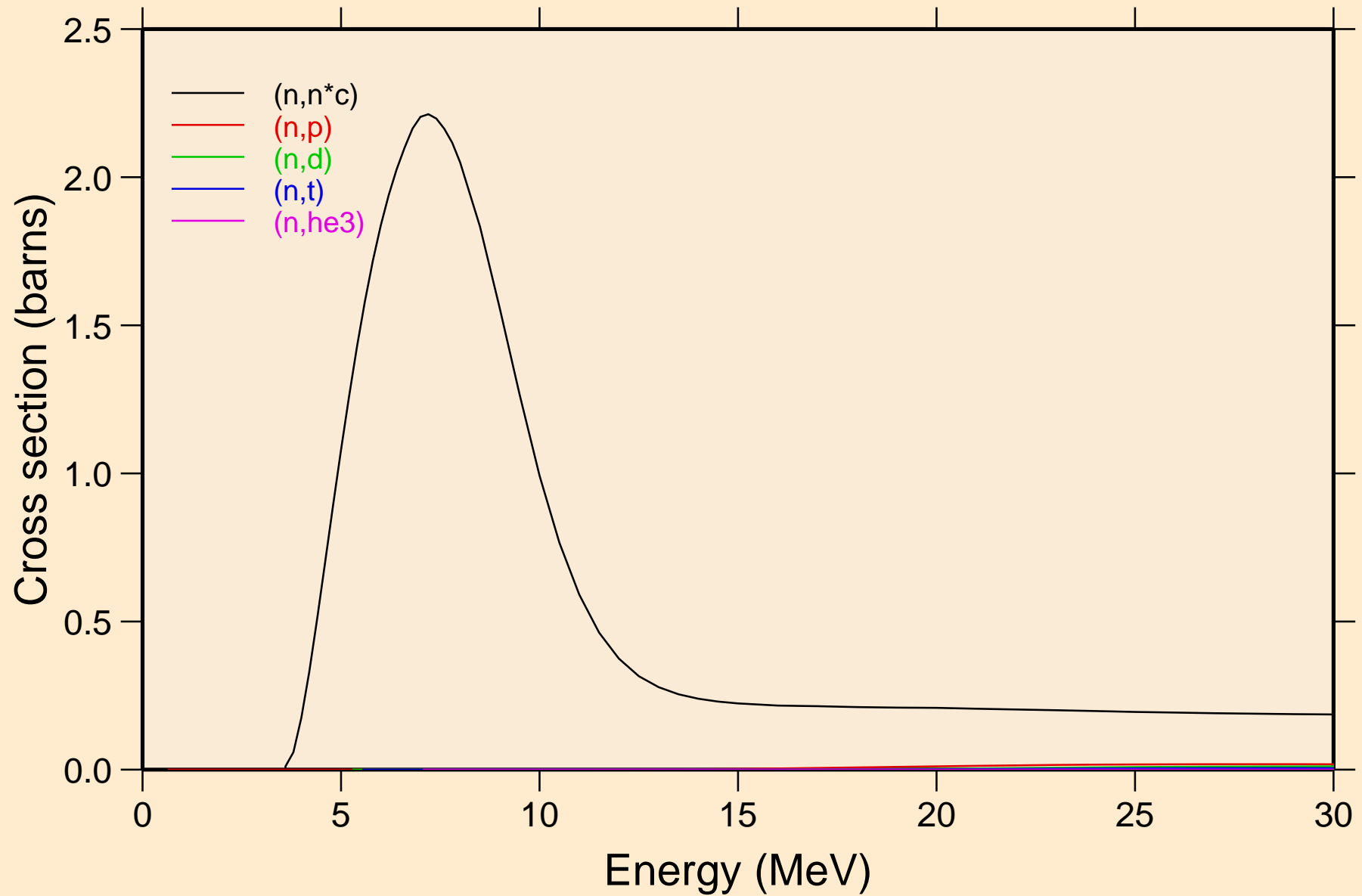
# PB207 NRG TENDL-2015, AKONING

## Threshold reactions



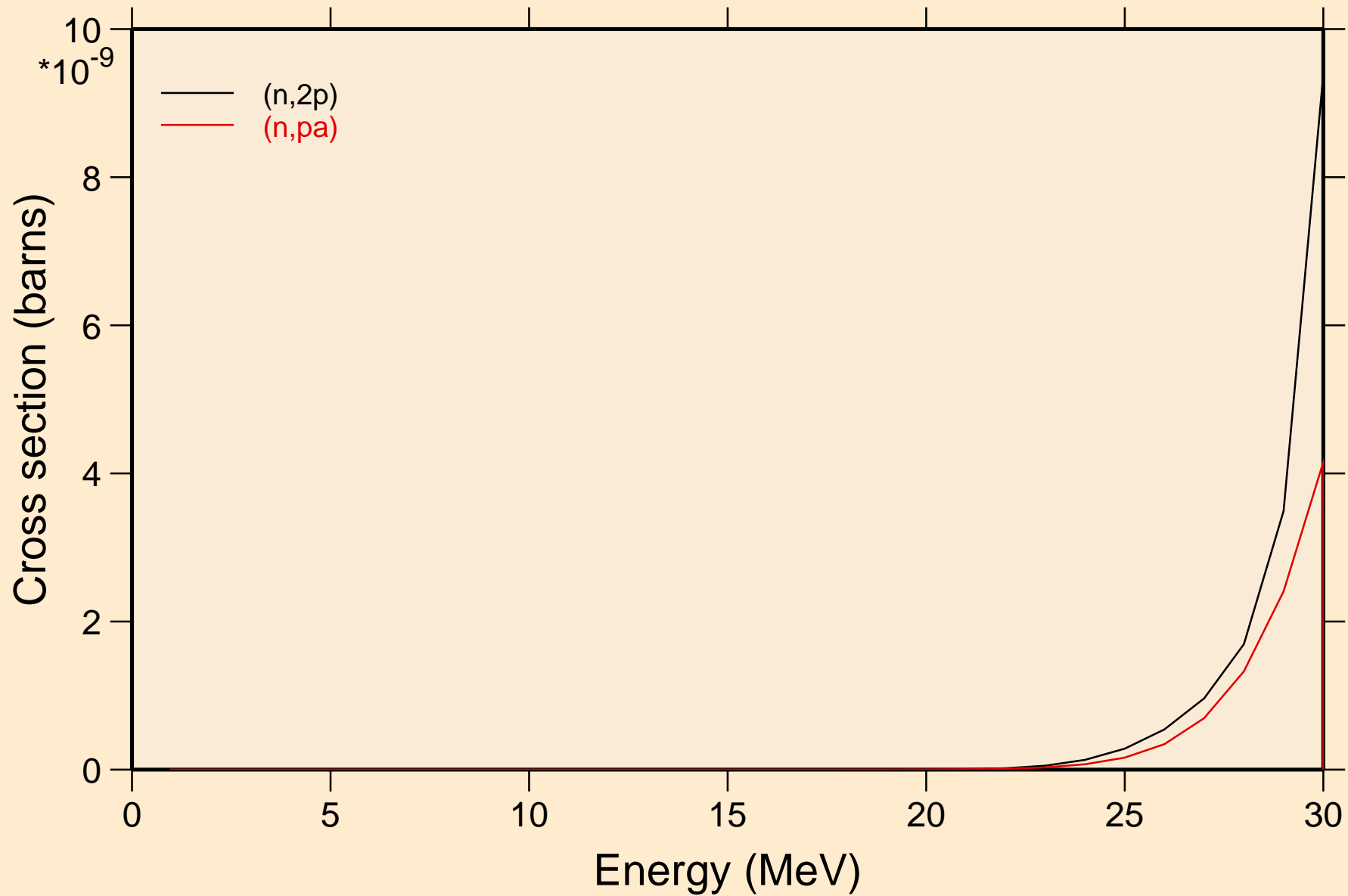
# PB207 NRG TENDL-2015, AKONING

## Threshold reactions

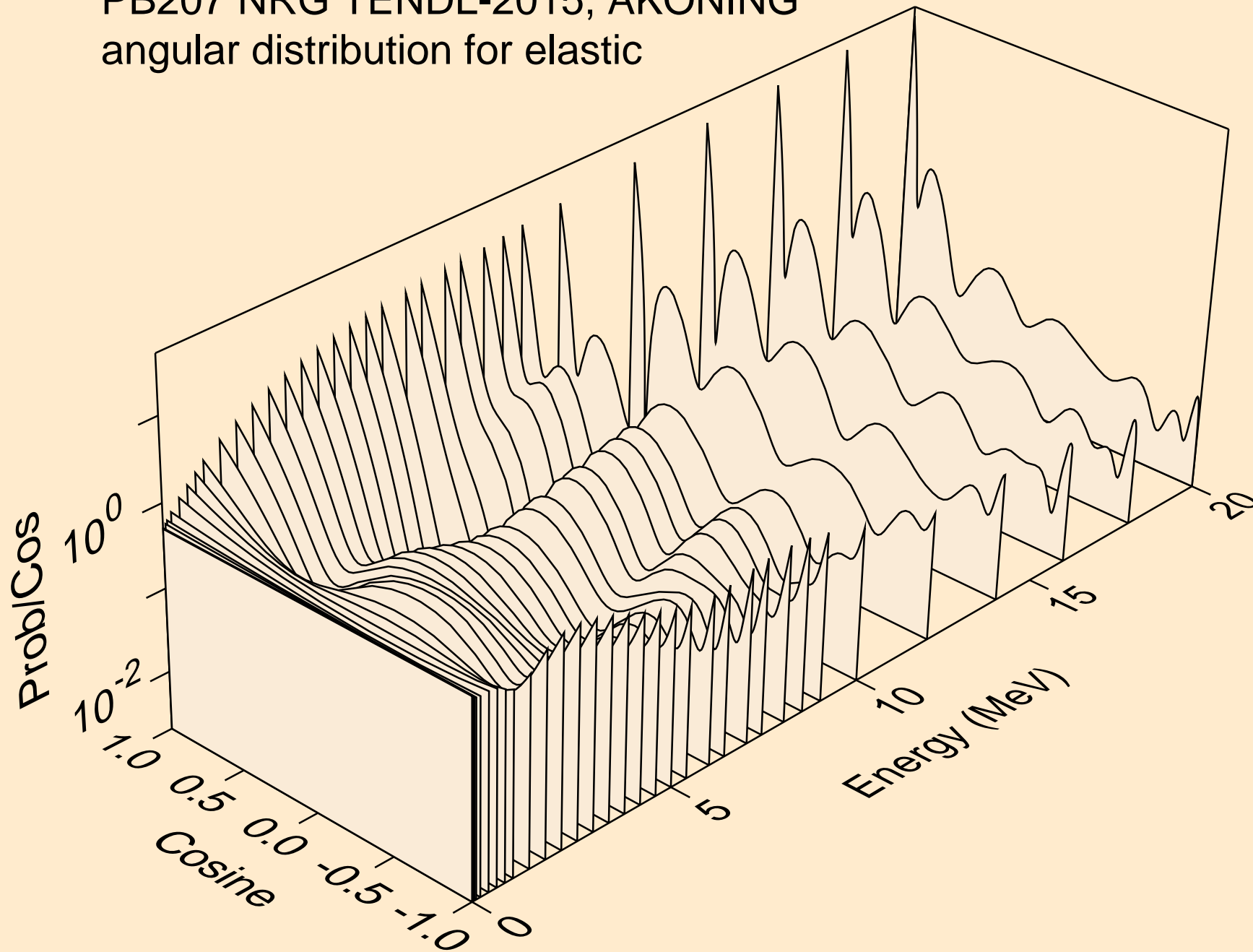


# PB207 NRG TENDL-2015, AKONING

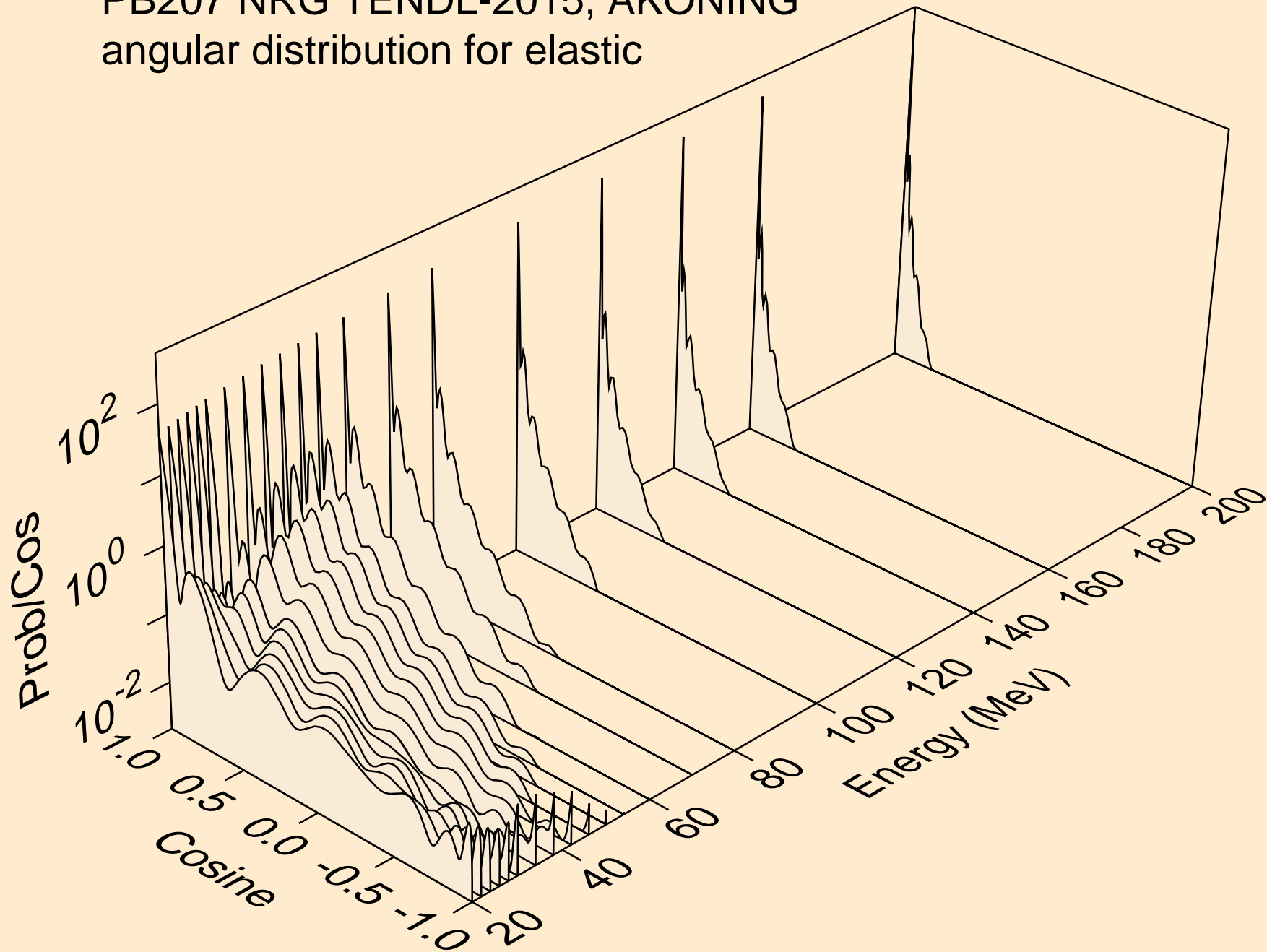
## Threshold reactions



PB207 NRG TENDL-2015, AKONING  
angular distribution for elastic

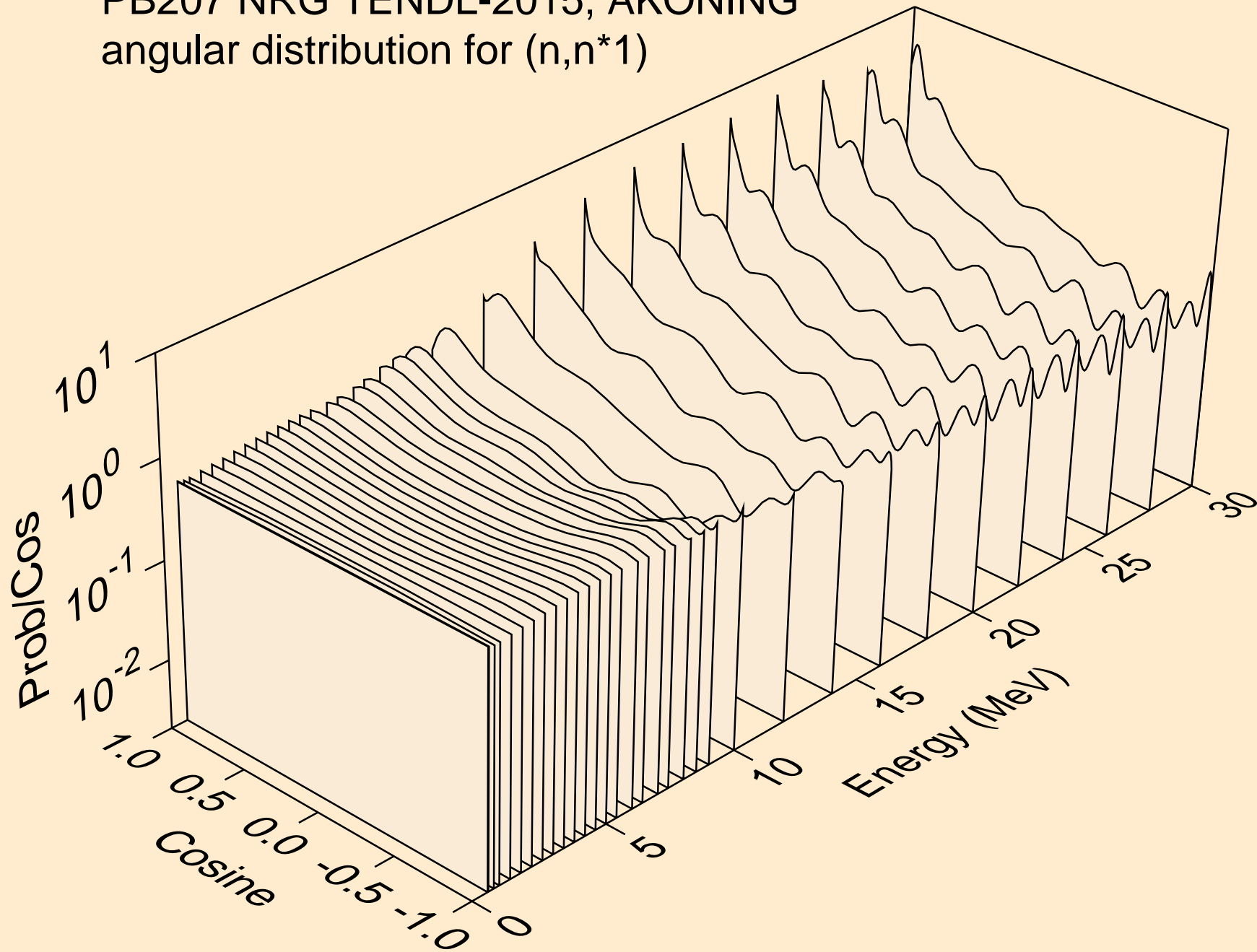


PB207 NRG TENDL-2015, AKONING  
angular distribution for elastic

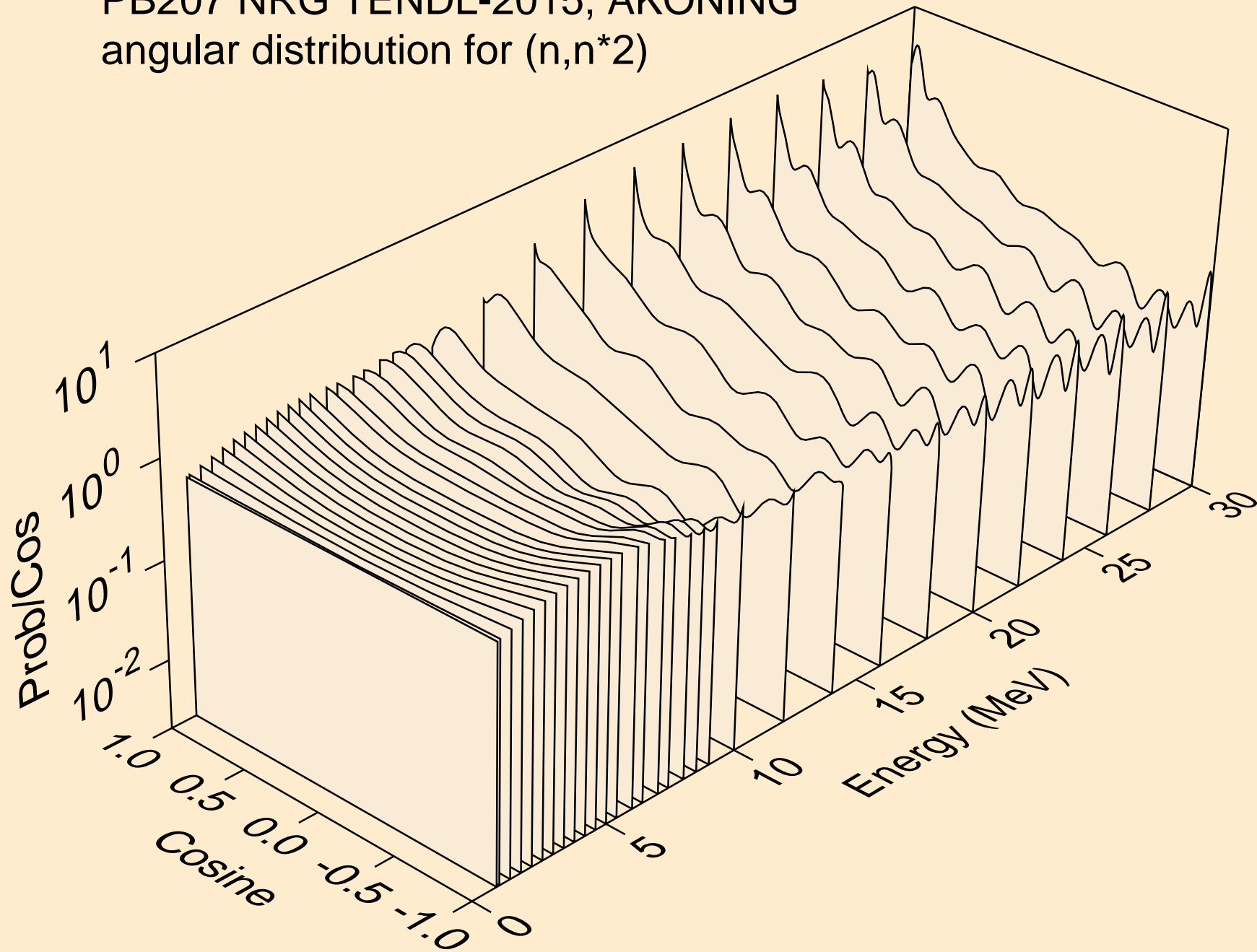




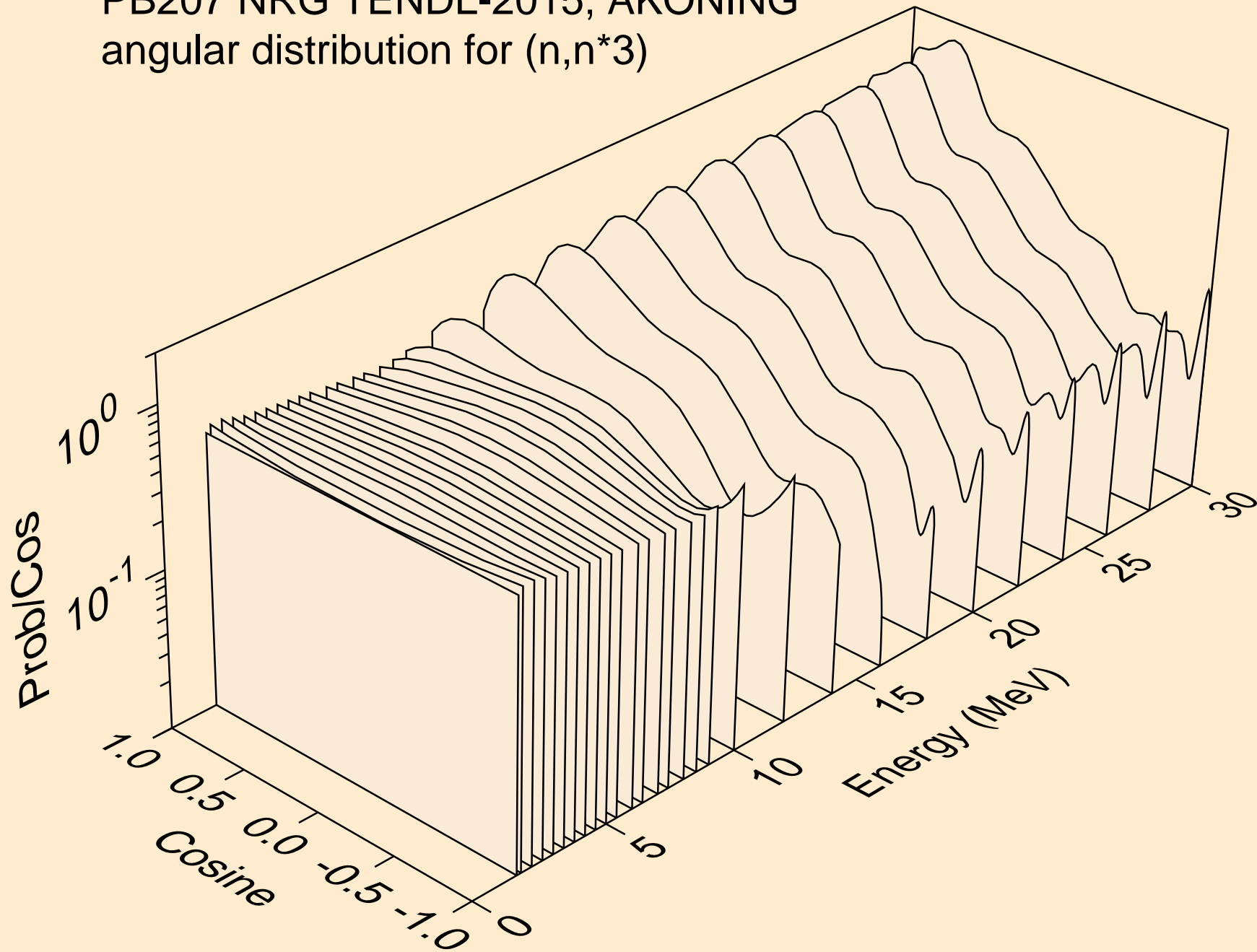
PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*1)



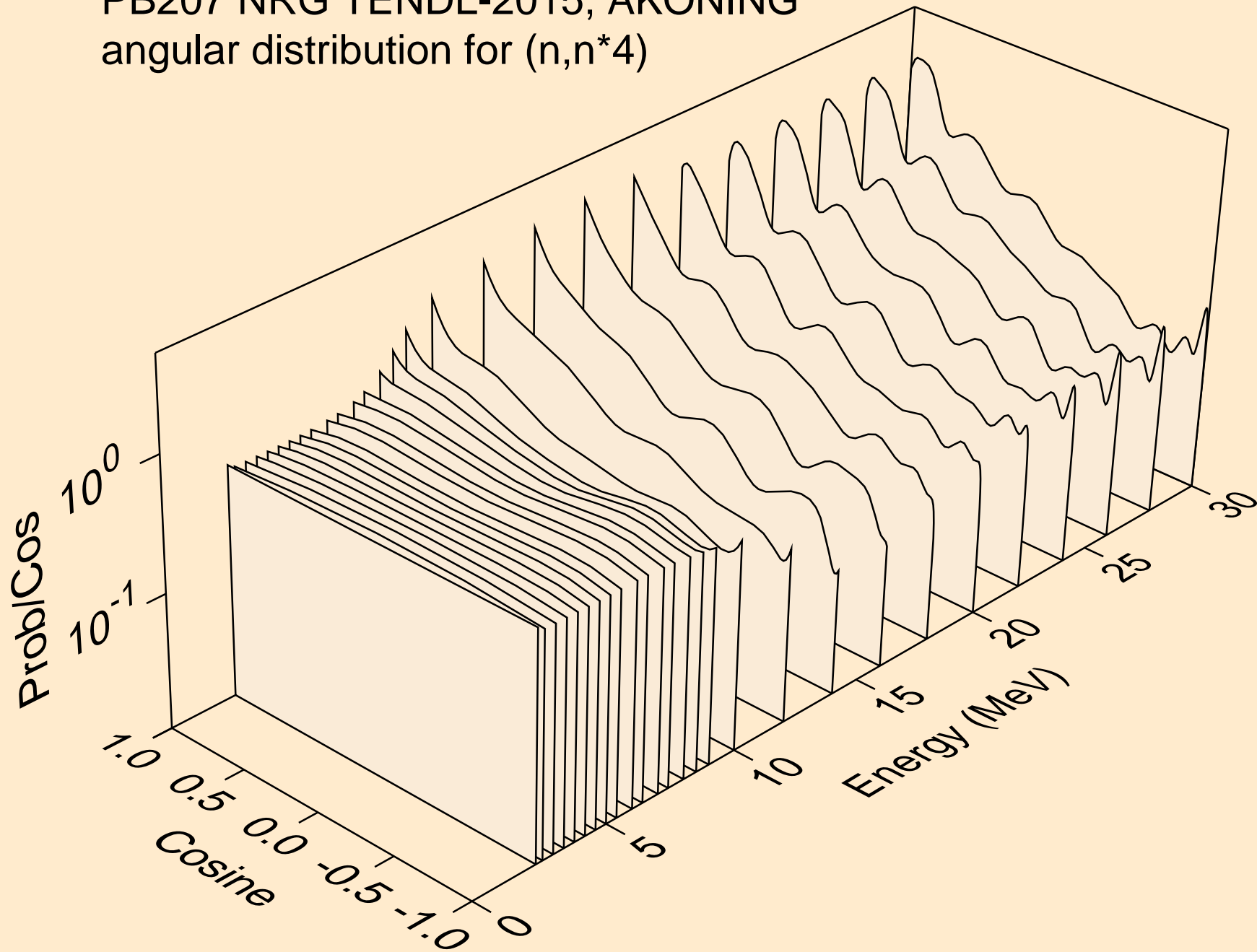
PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*2)



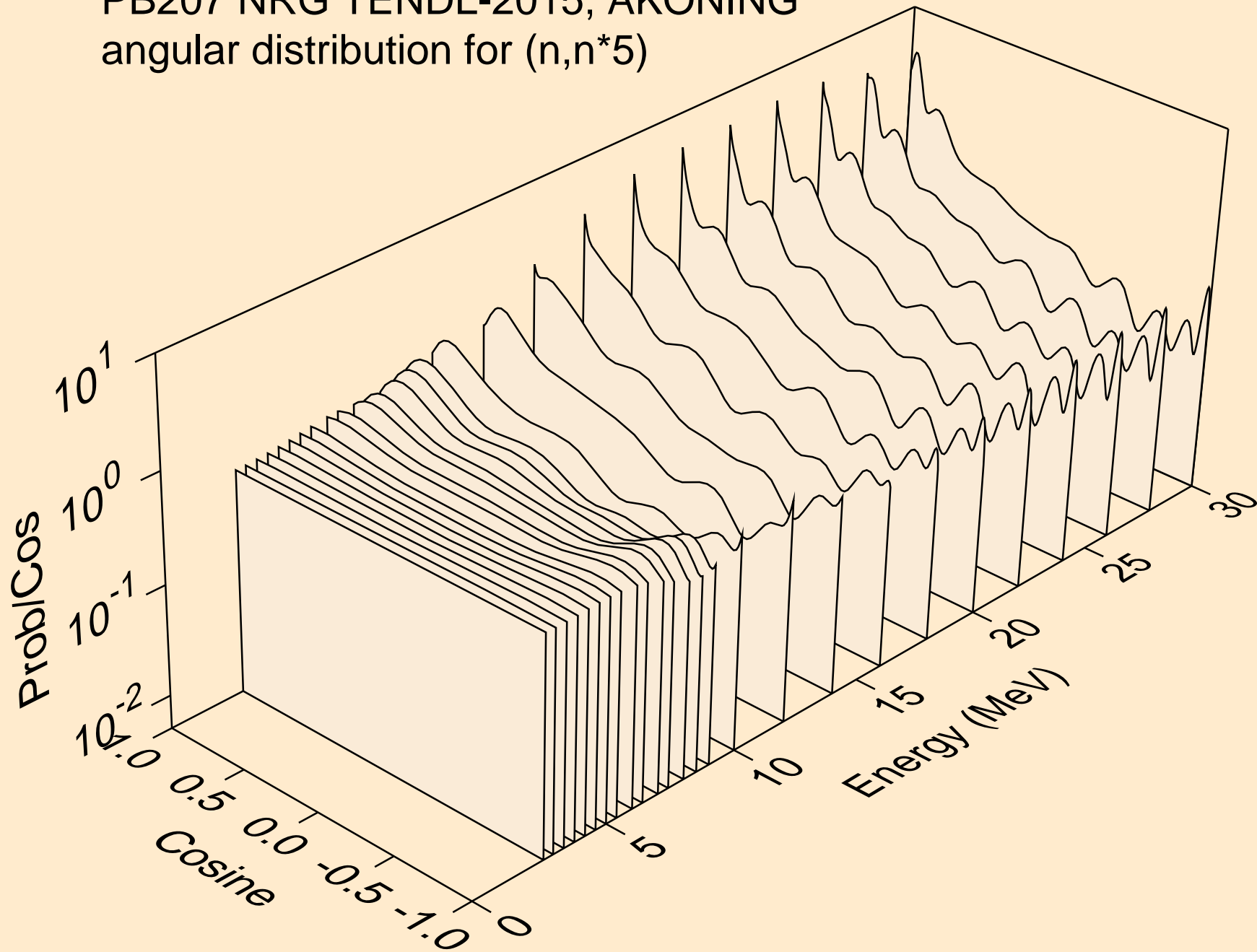
PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*3)



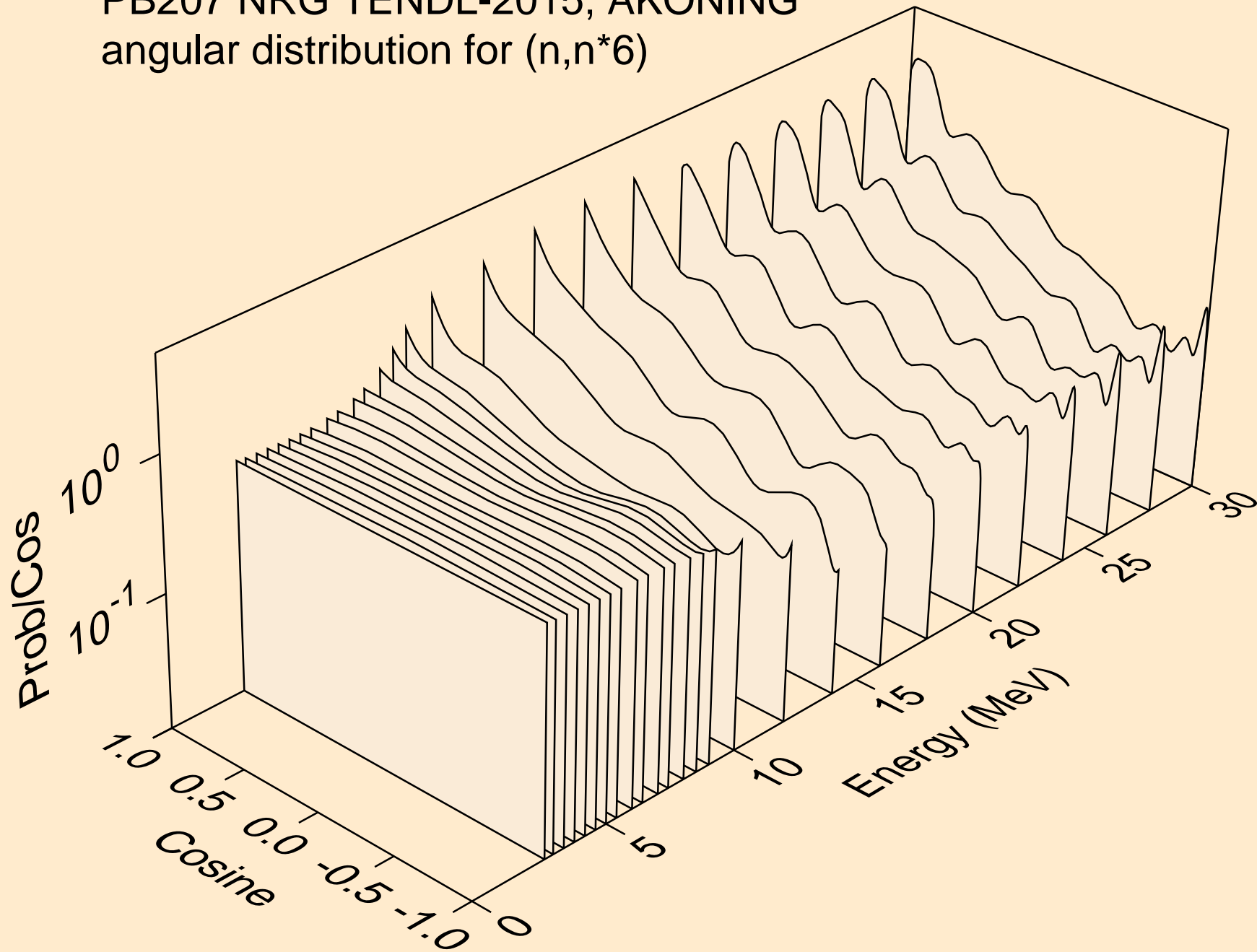
PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*4)



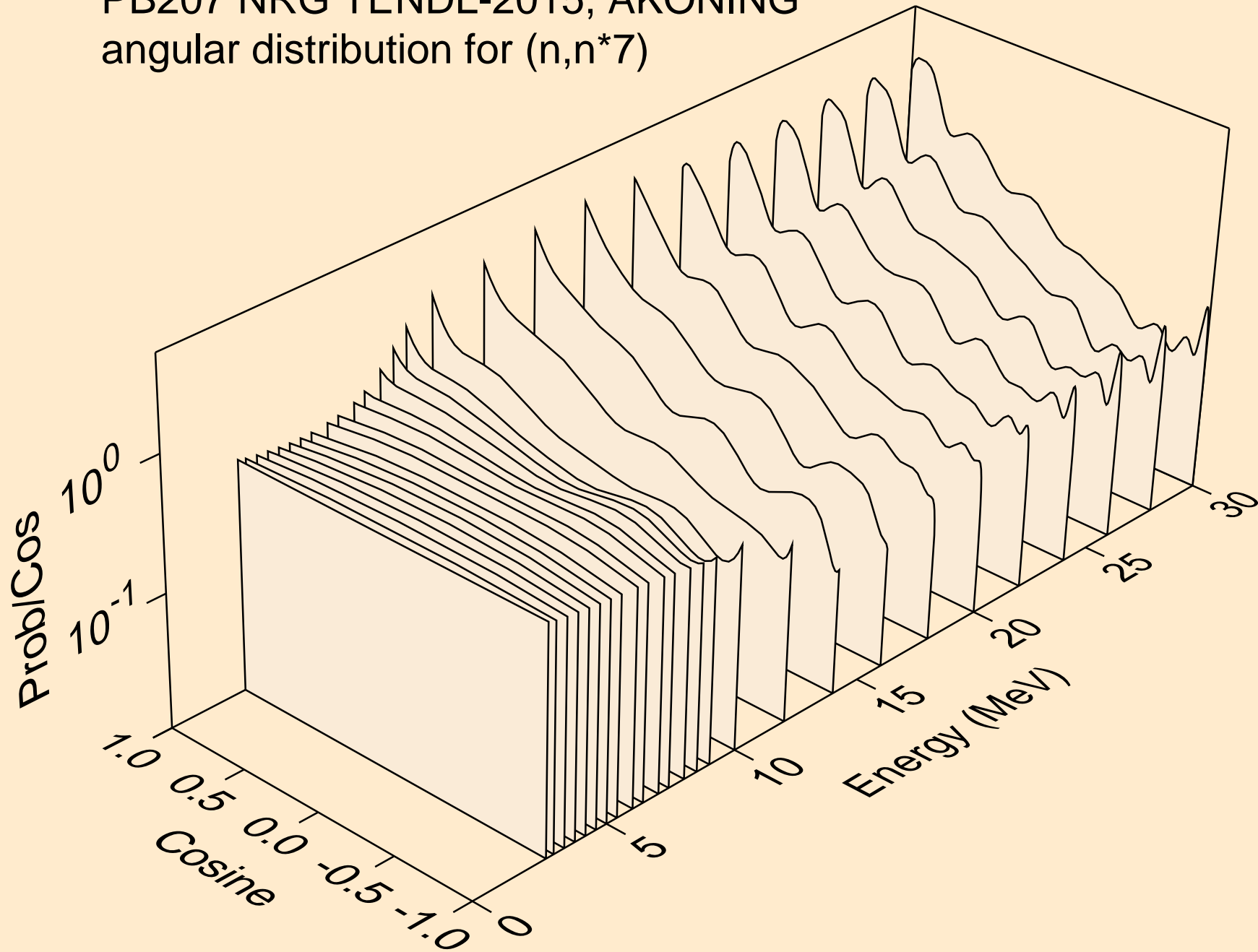
PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*5)



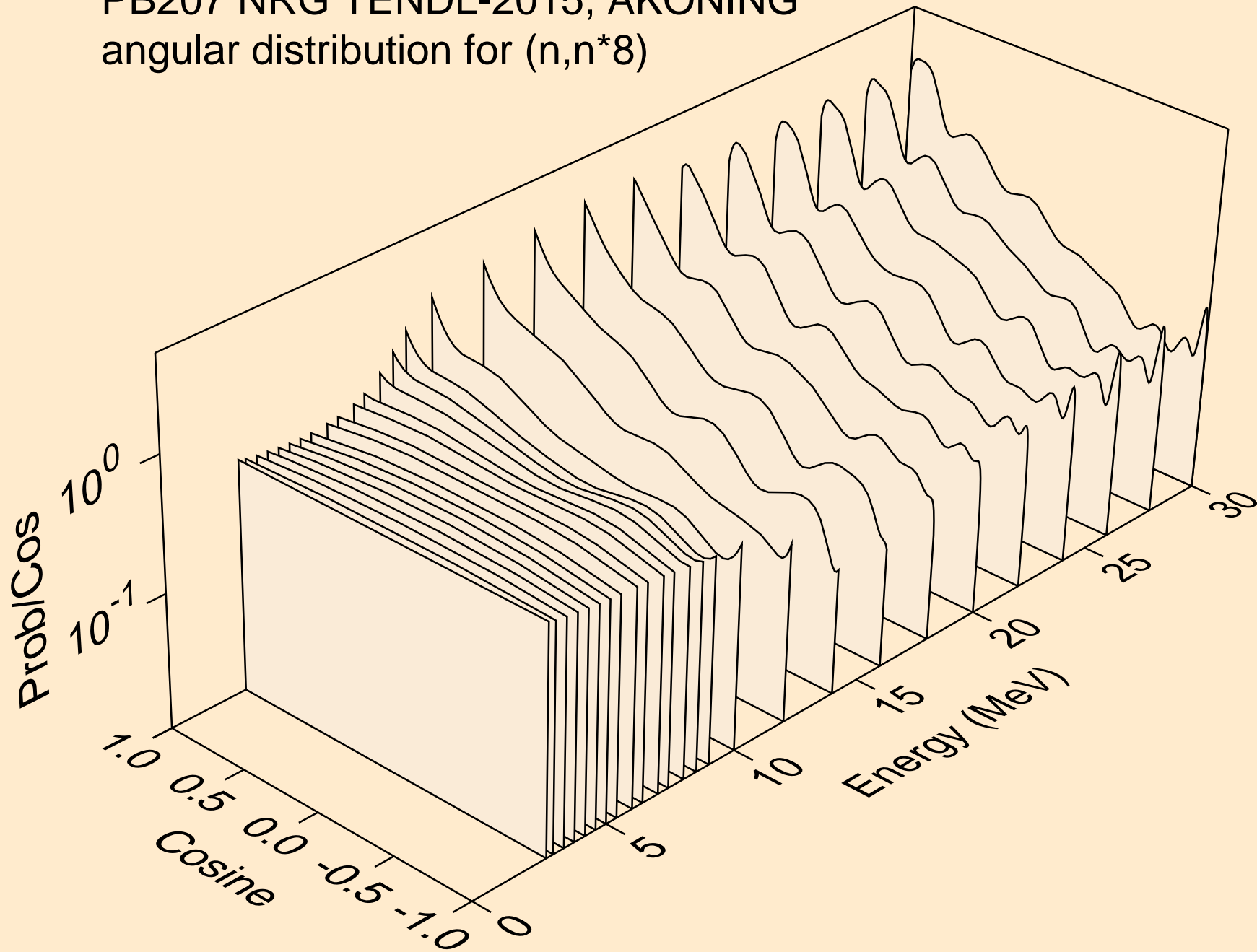
PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*6)



PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*7)

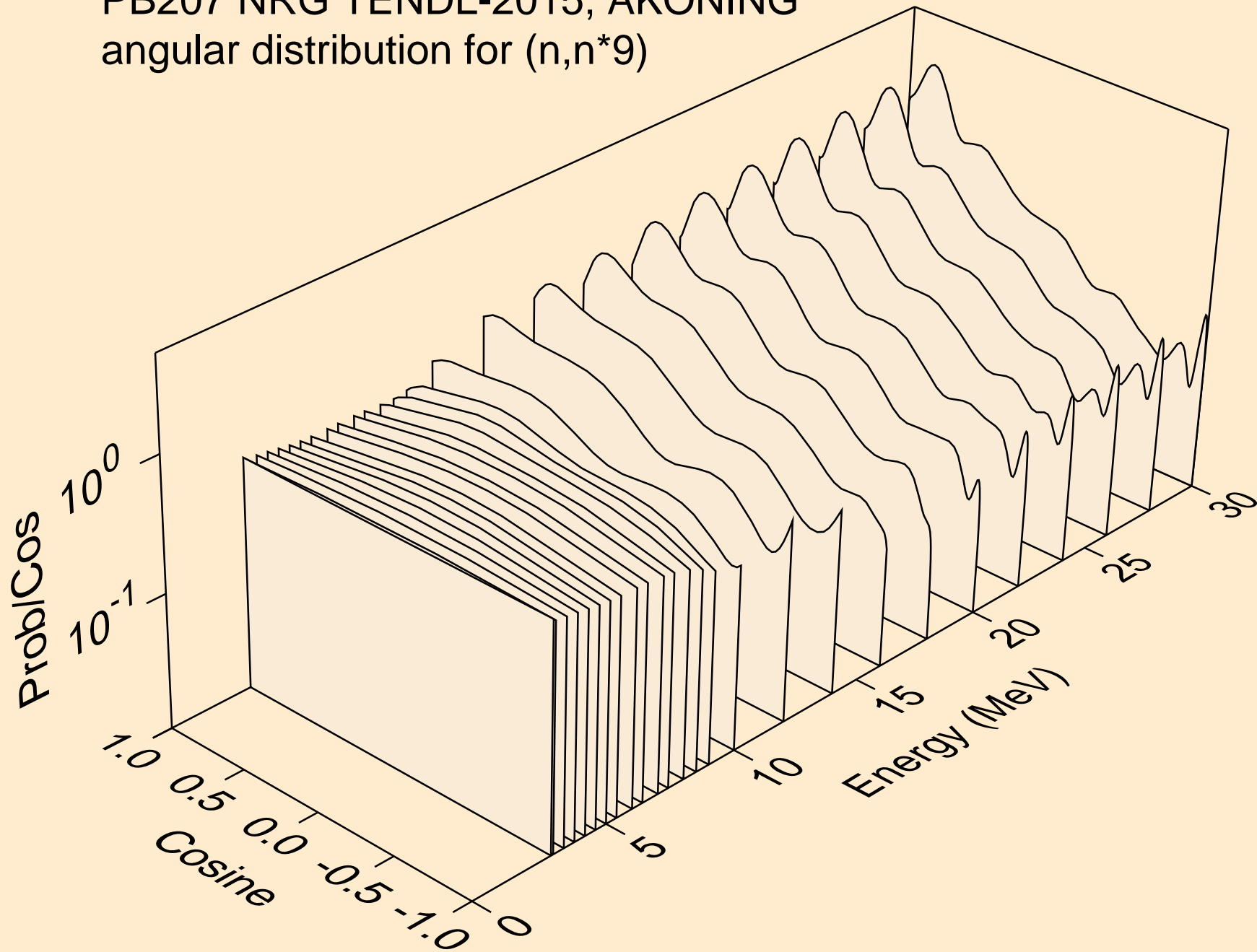


PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*8)

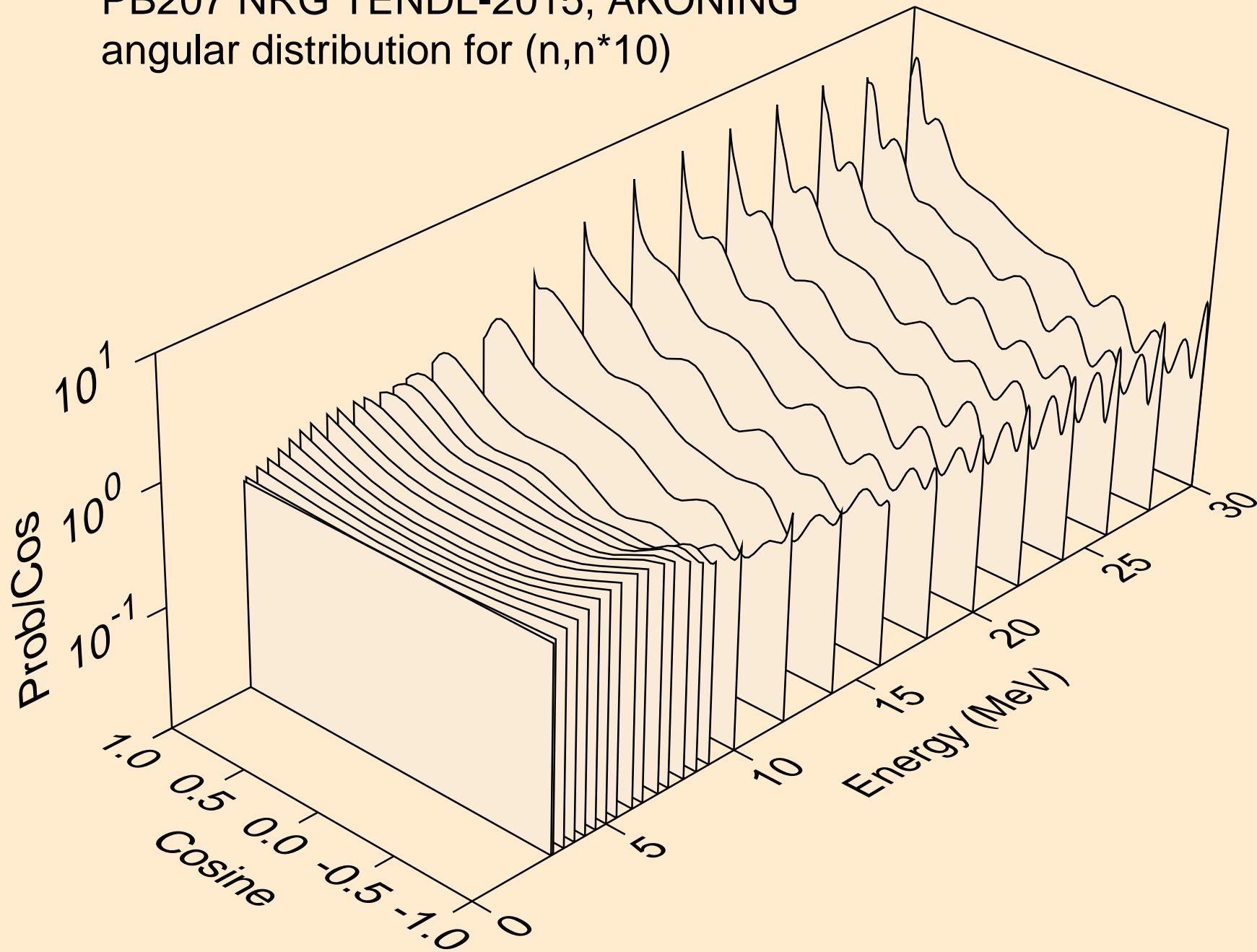




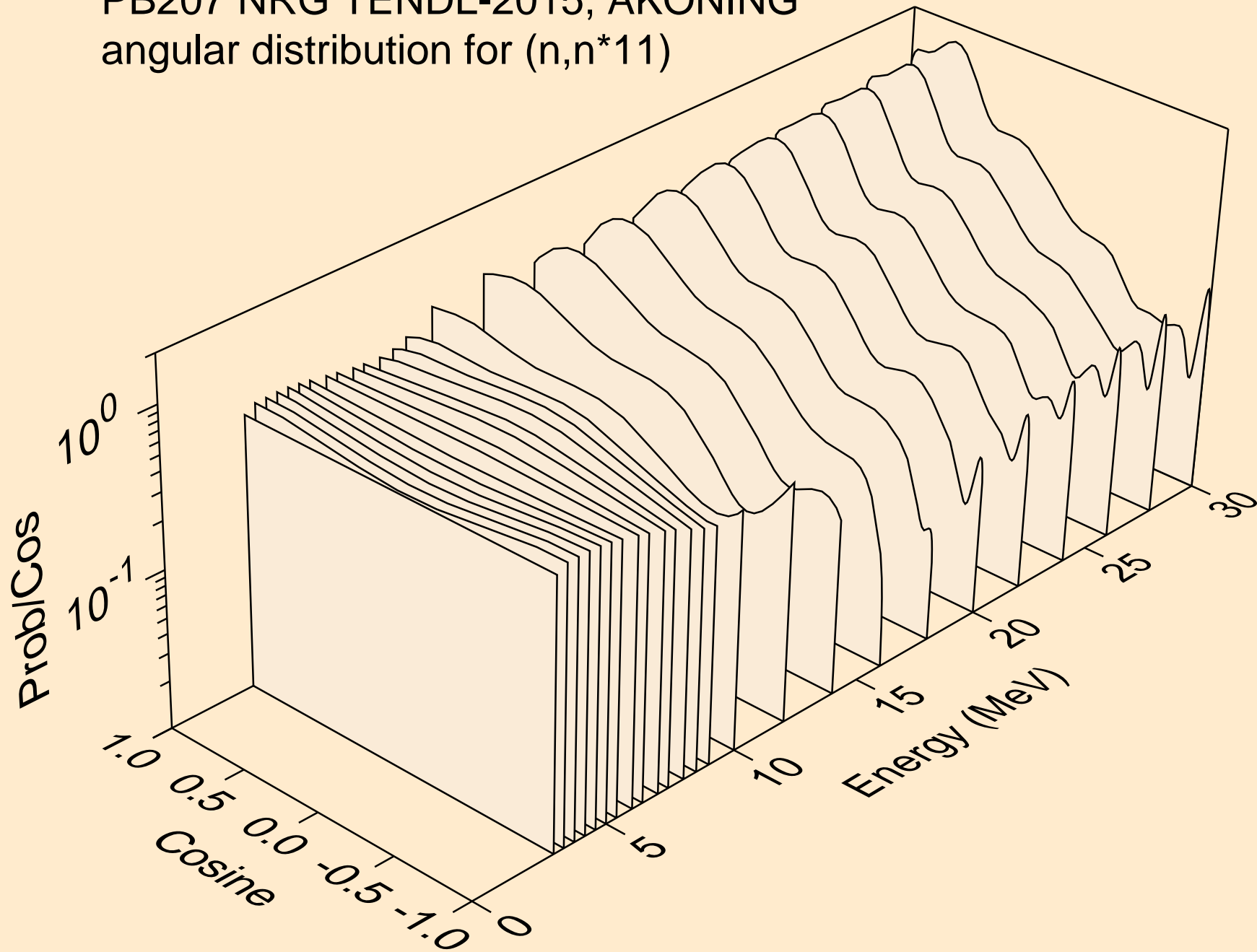
PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*9)



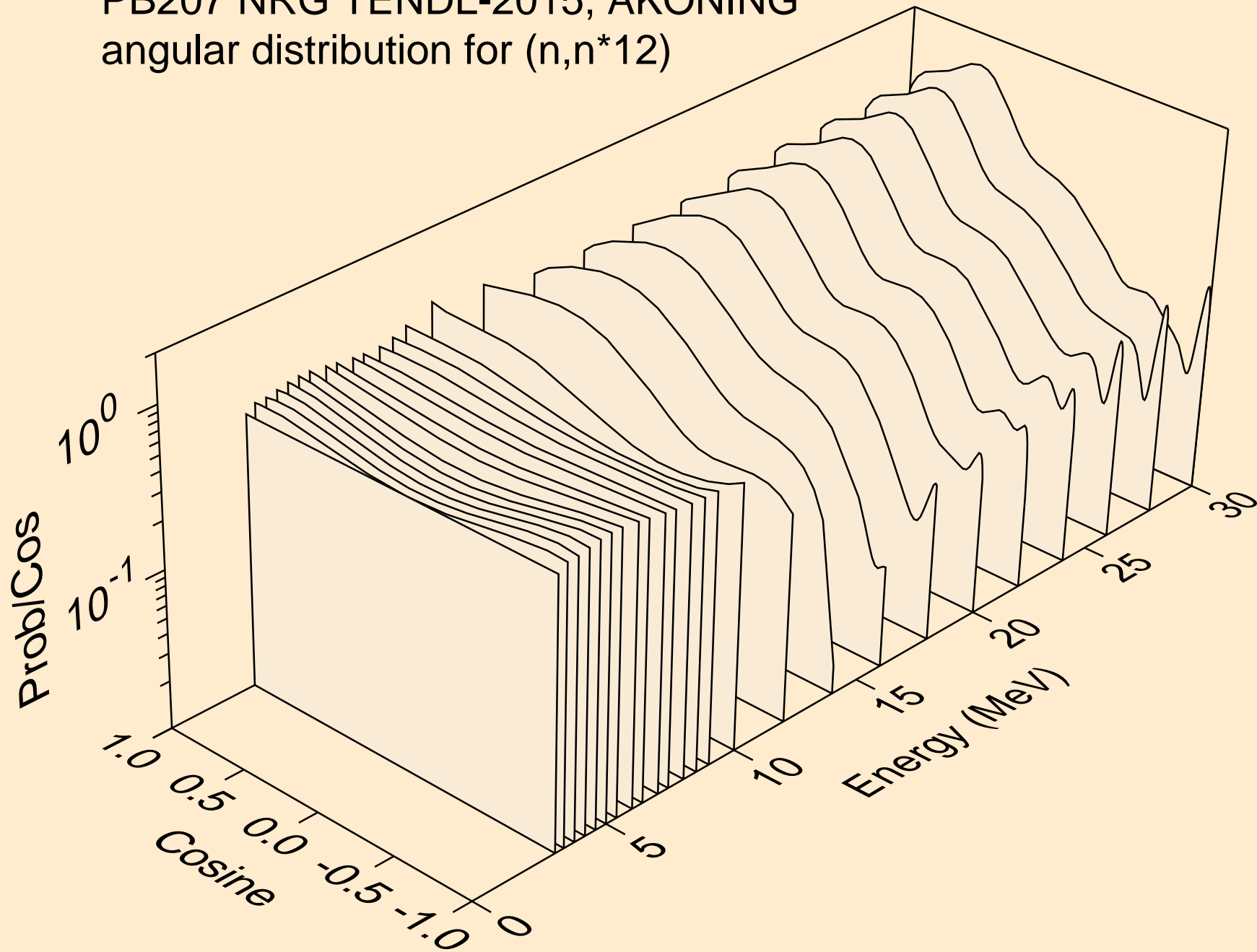
PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*10)



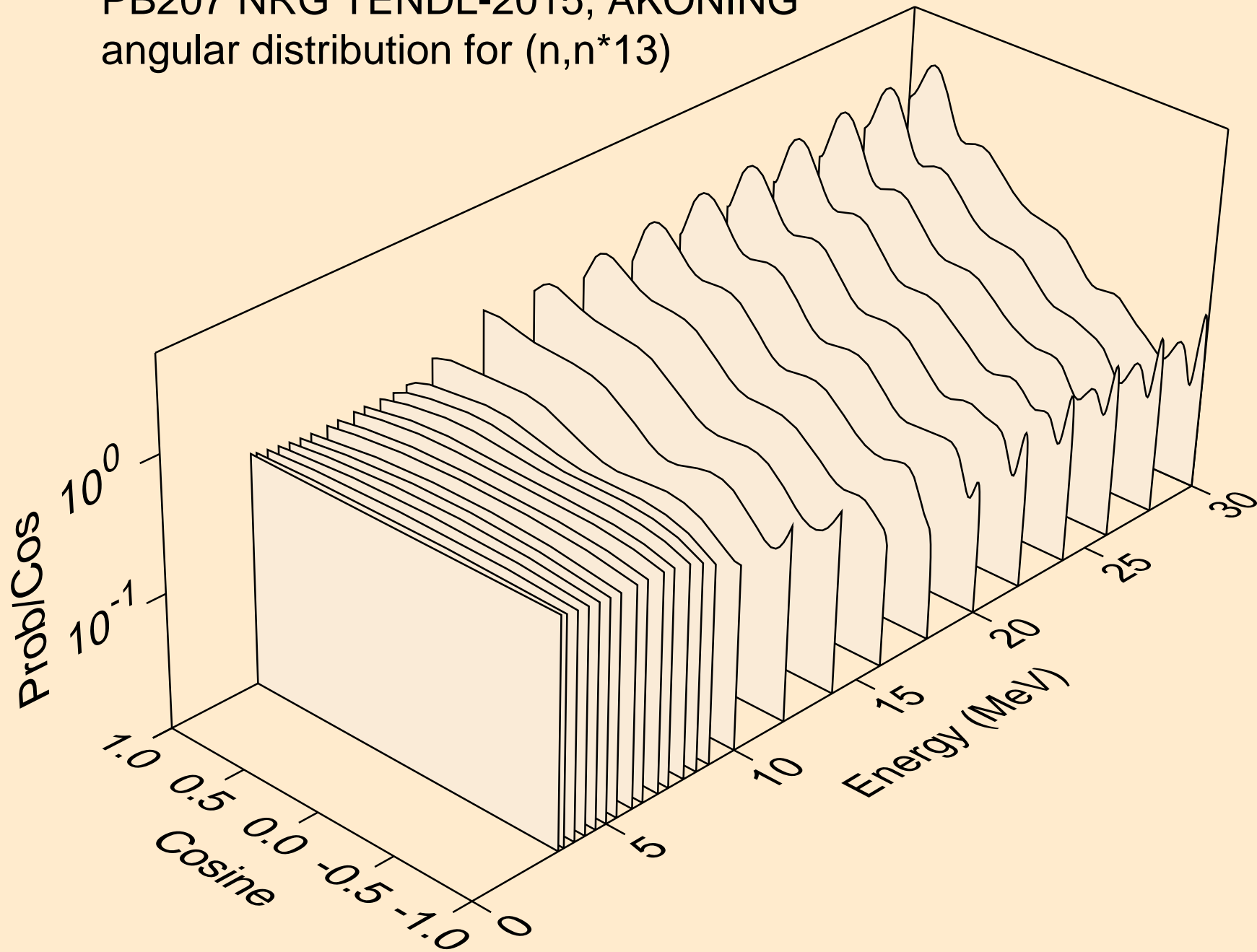
PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*11)



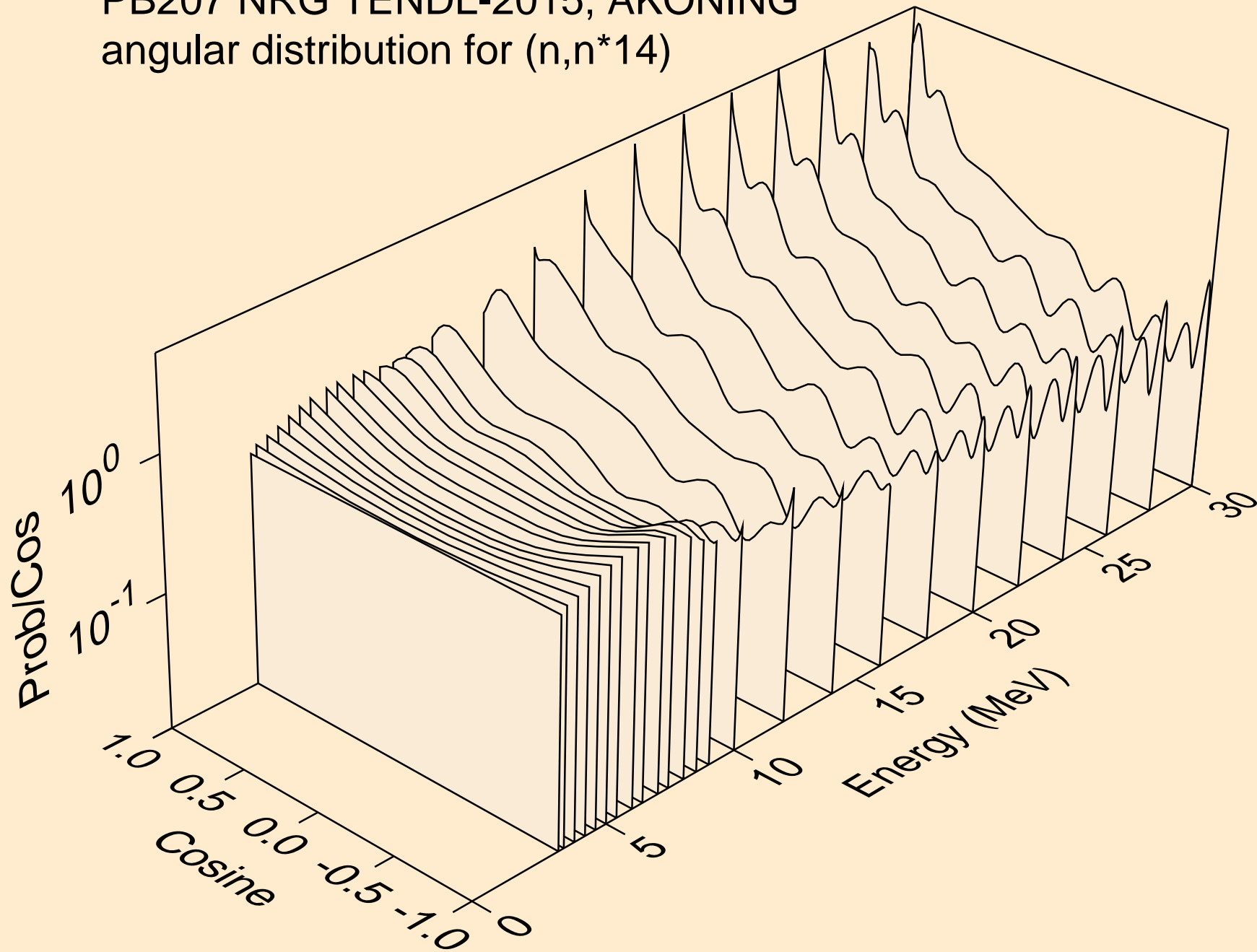
PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*12)



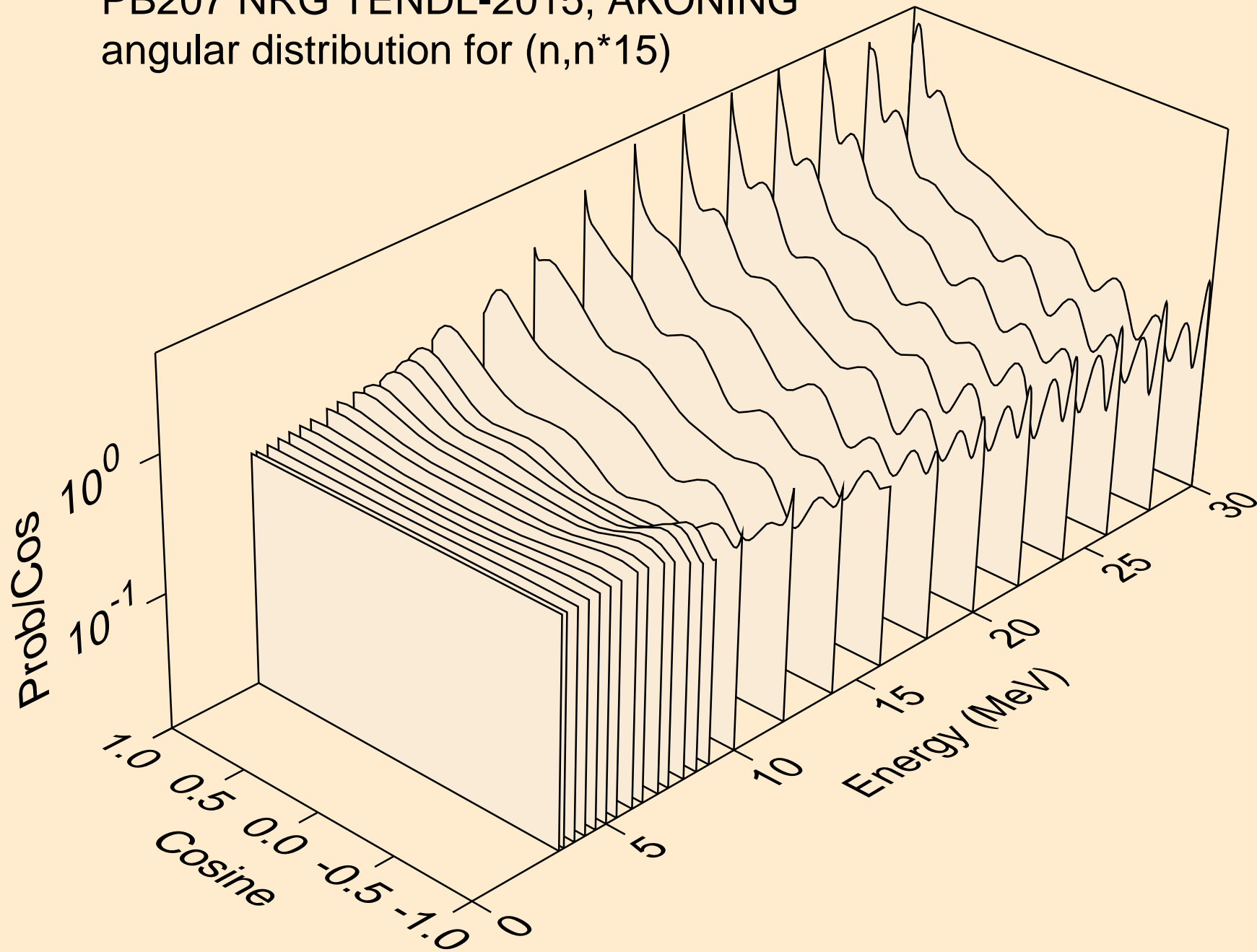
PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*13)



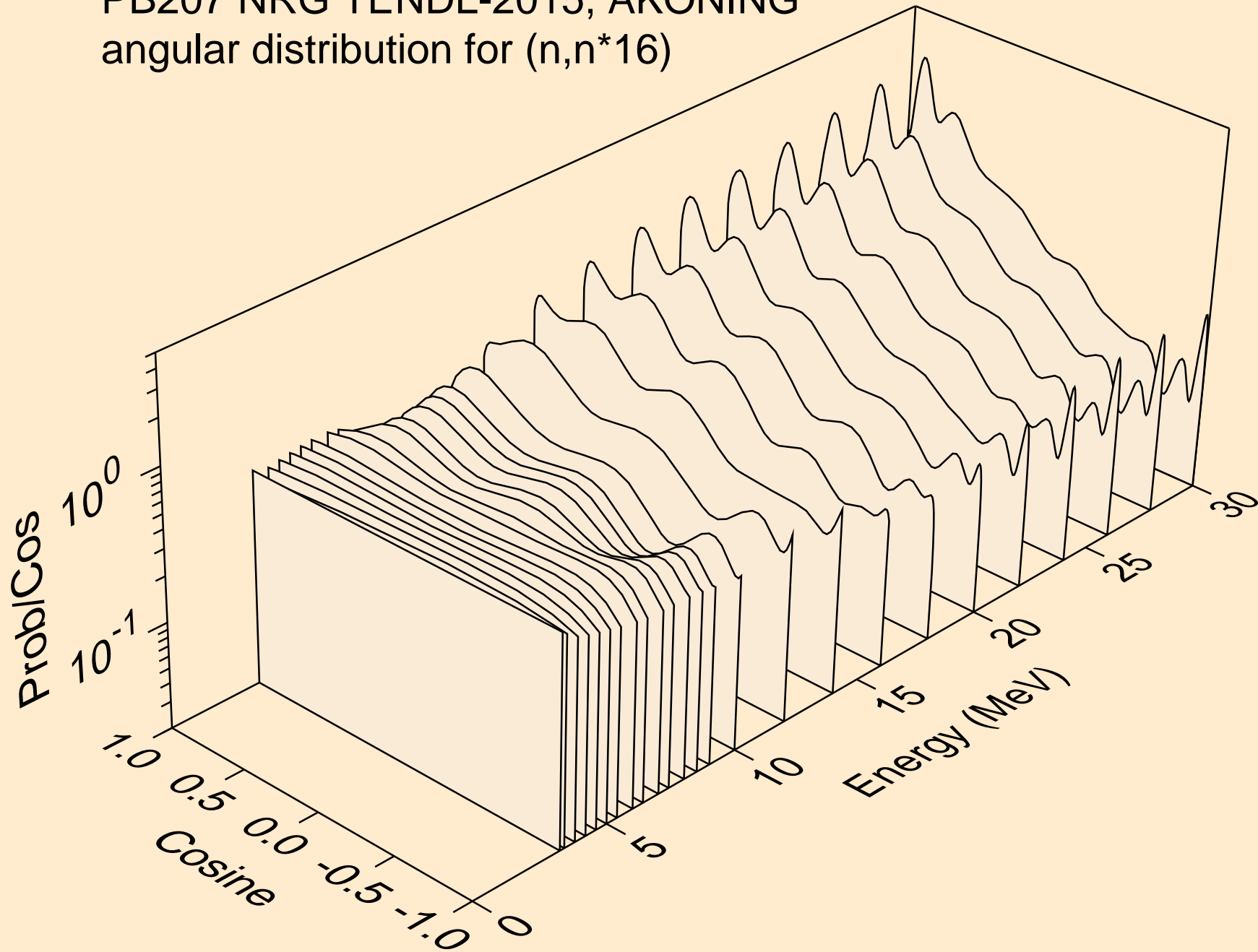
PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*14)



PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*15)

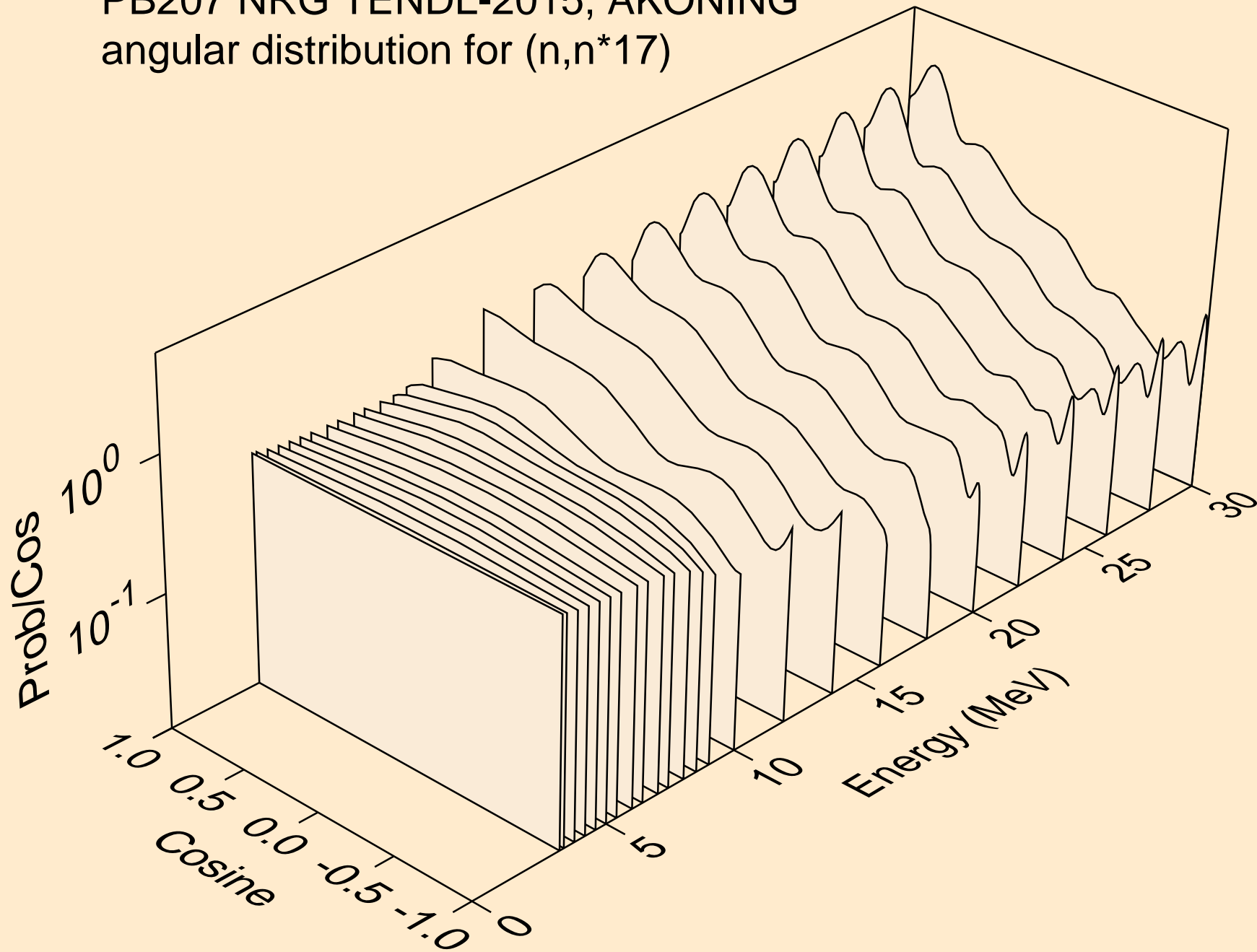


PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*16)

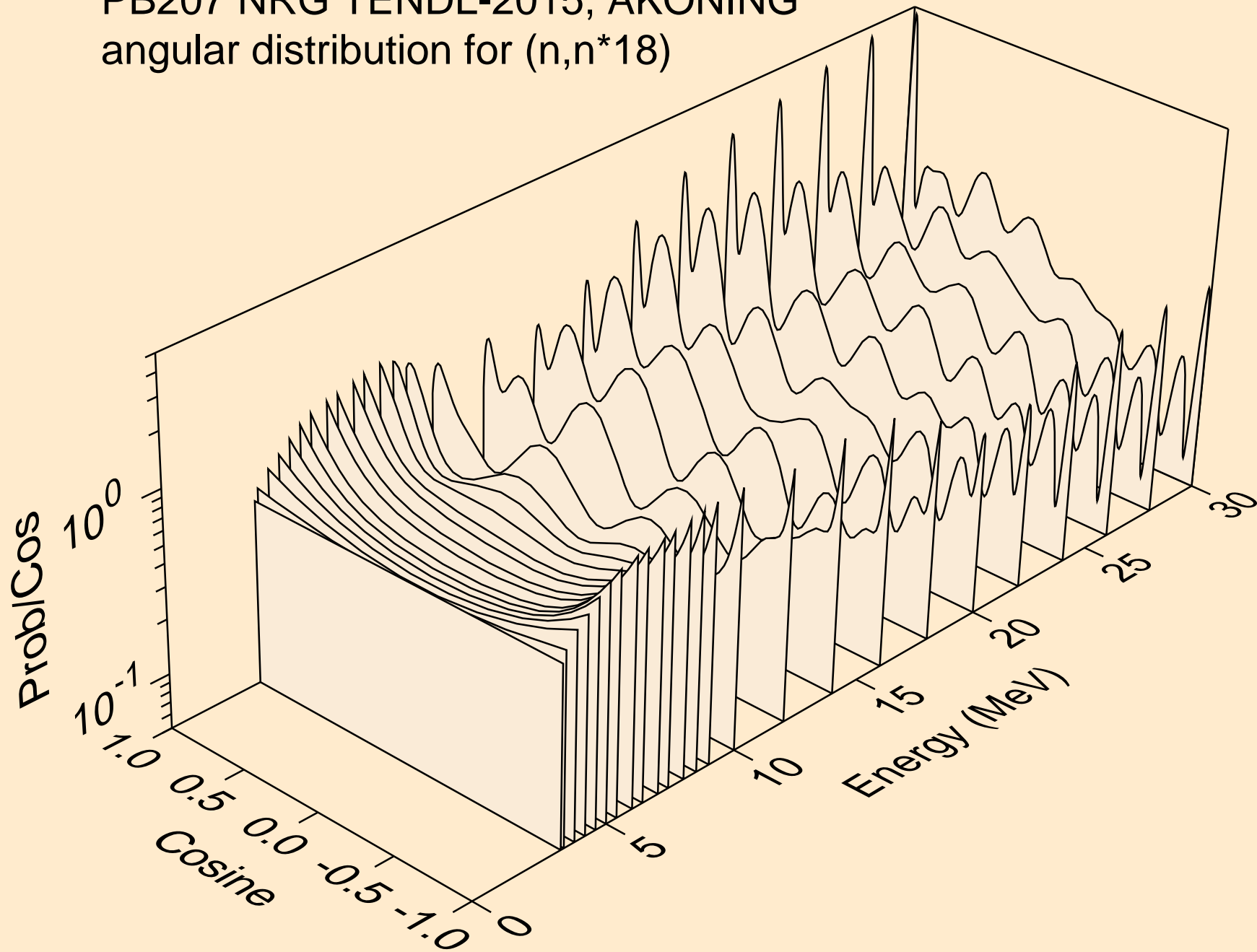




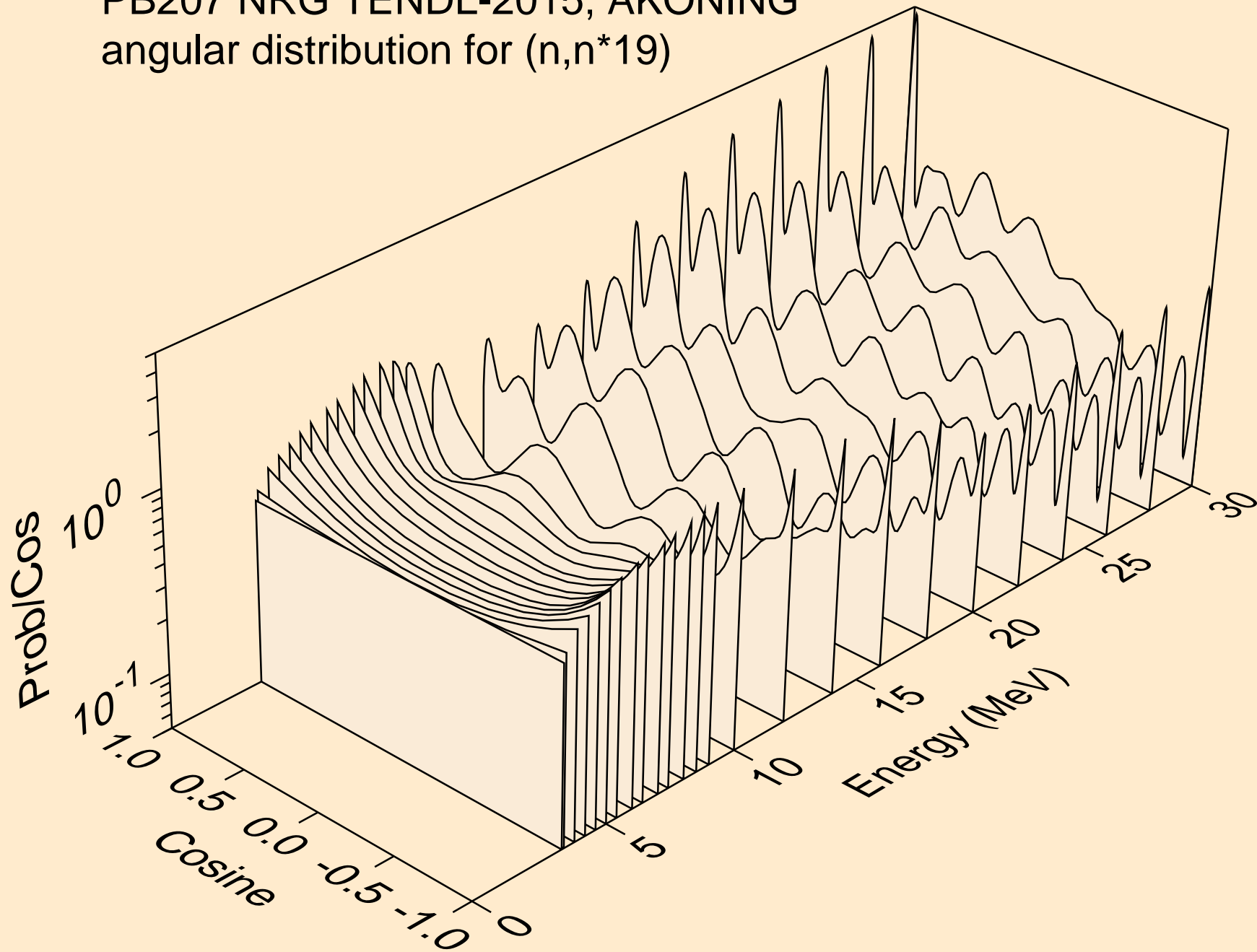
PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*17)



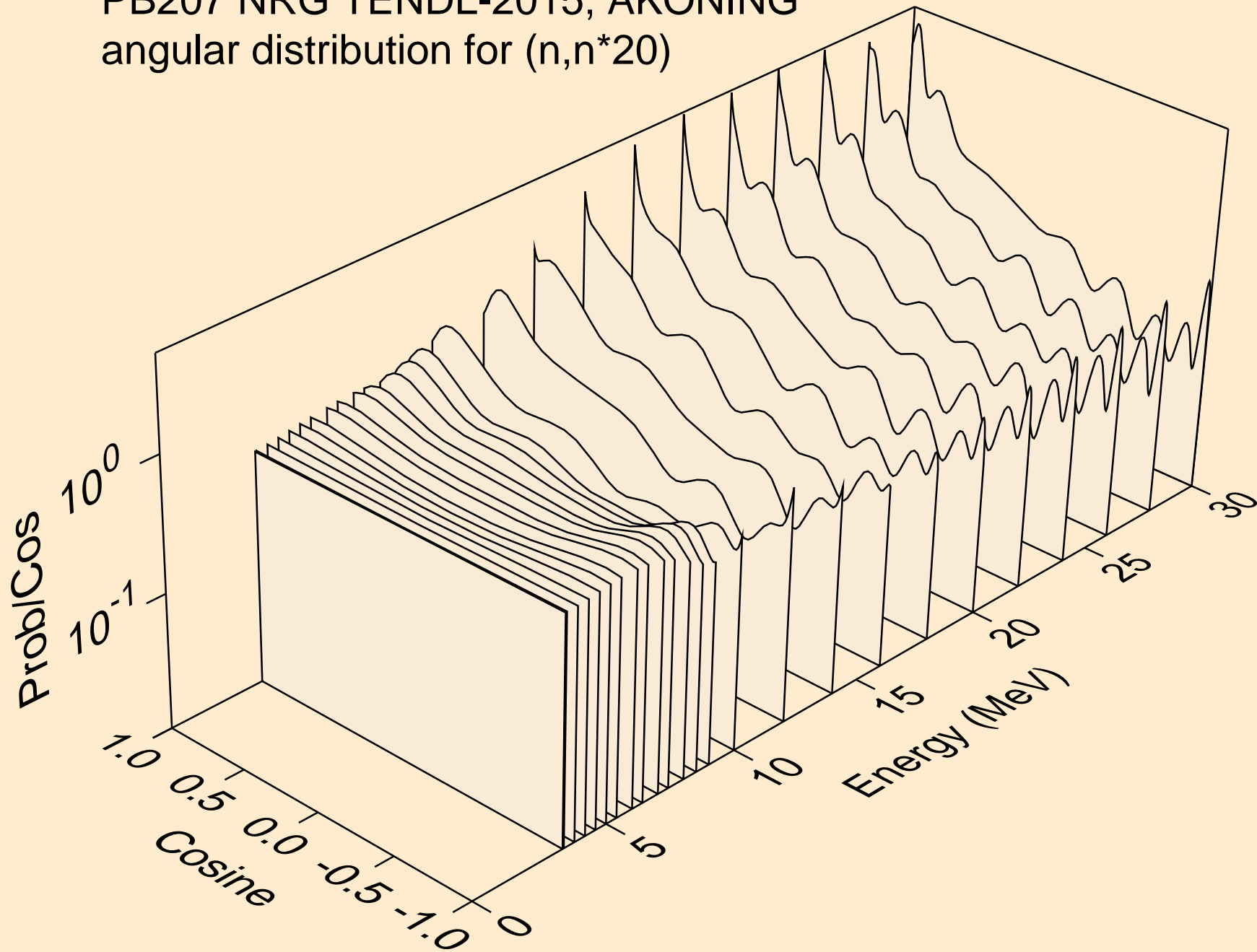
PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*18)



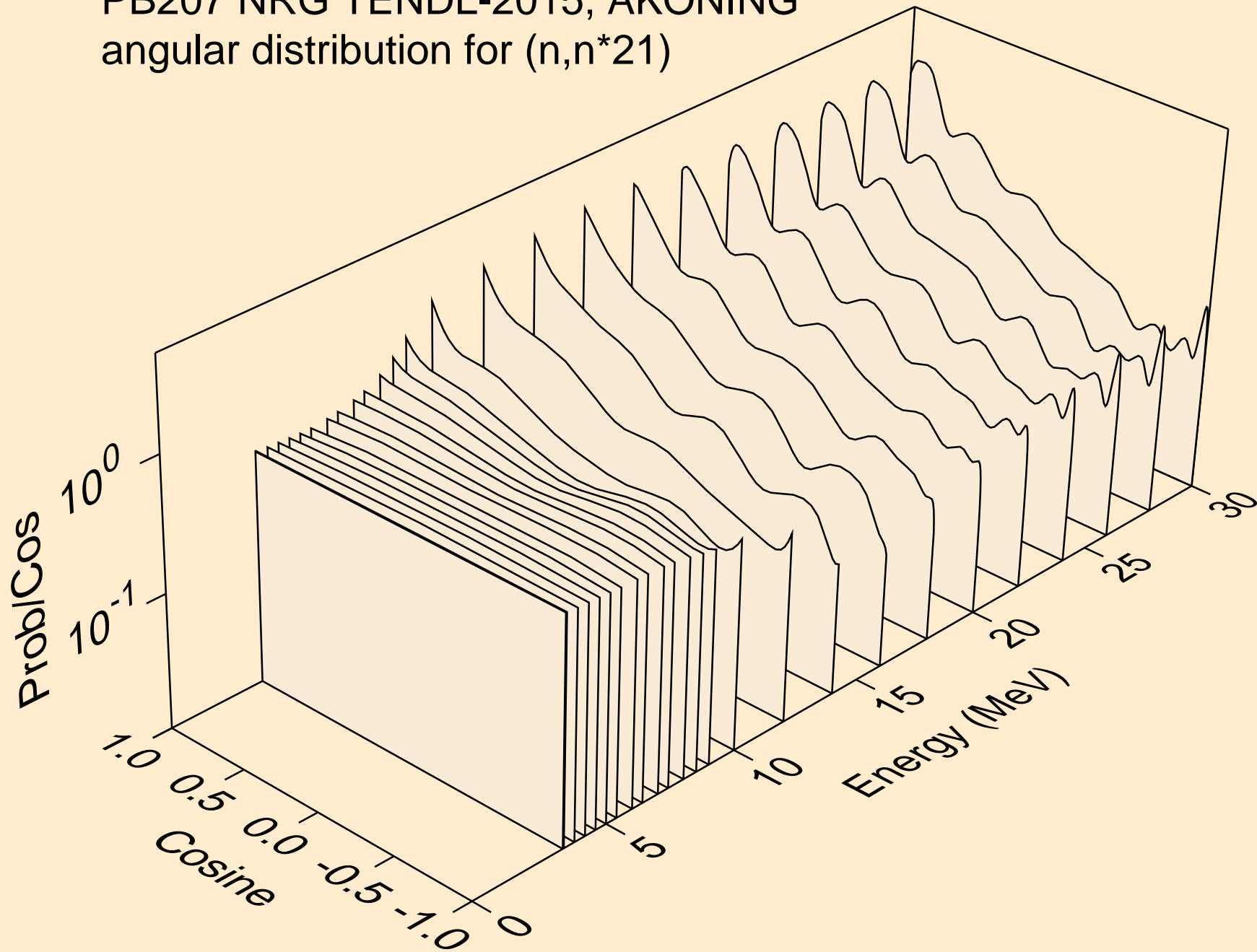
PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*19)



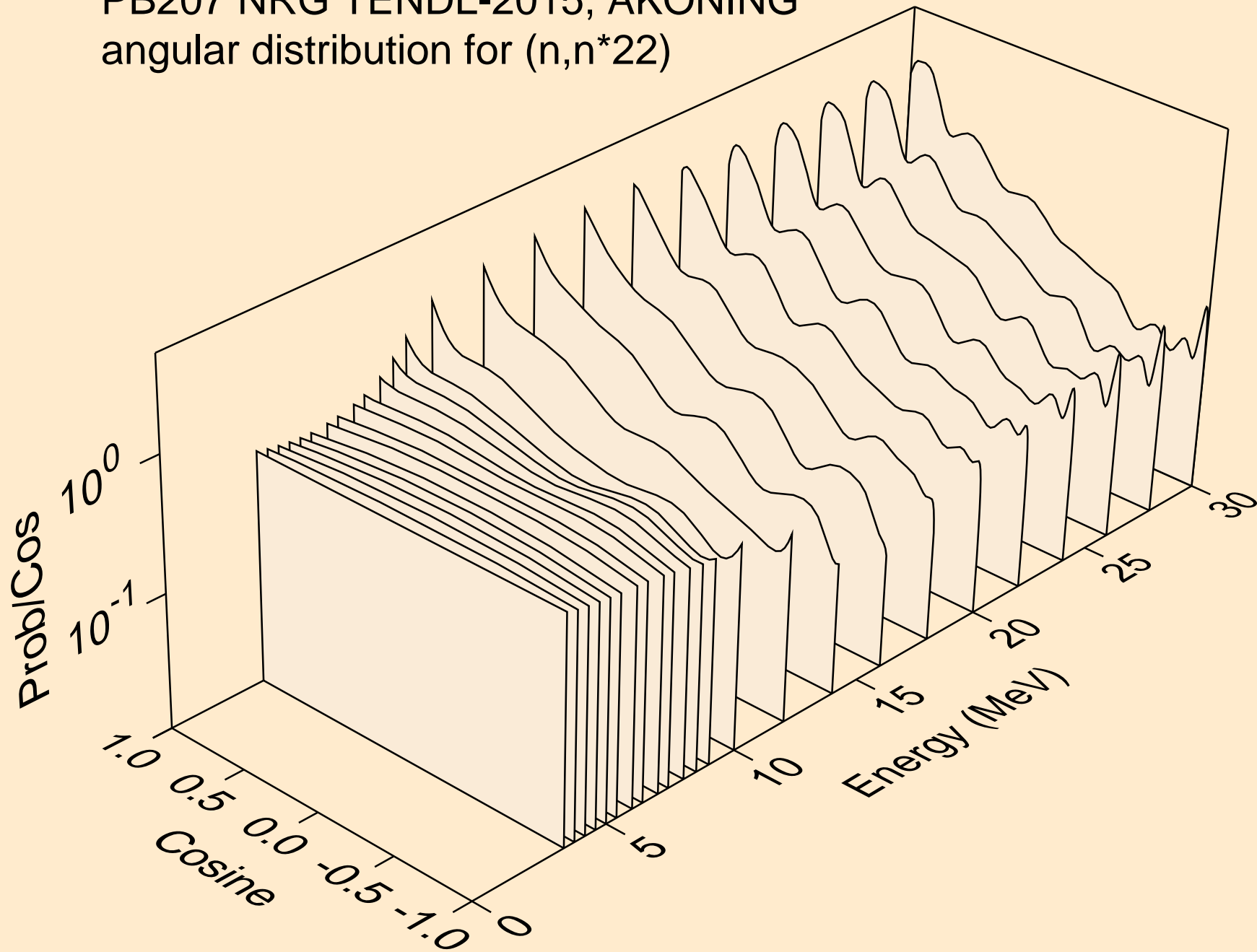
PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*20)



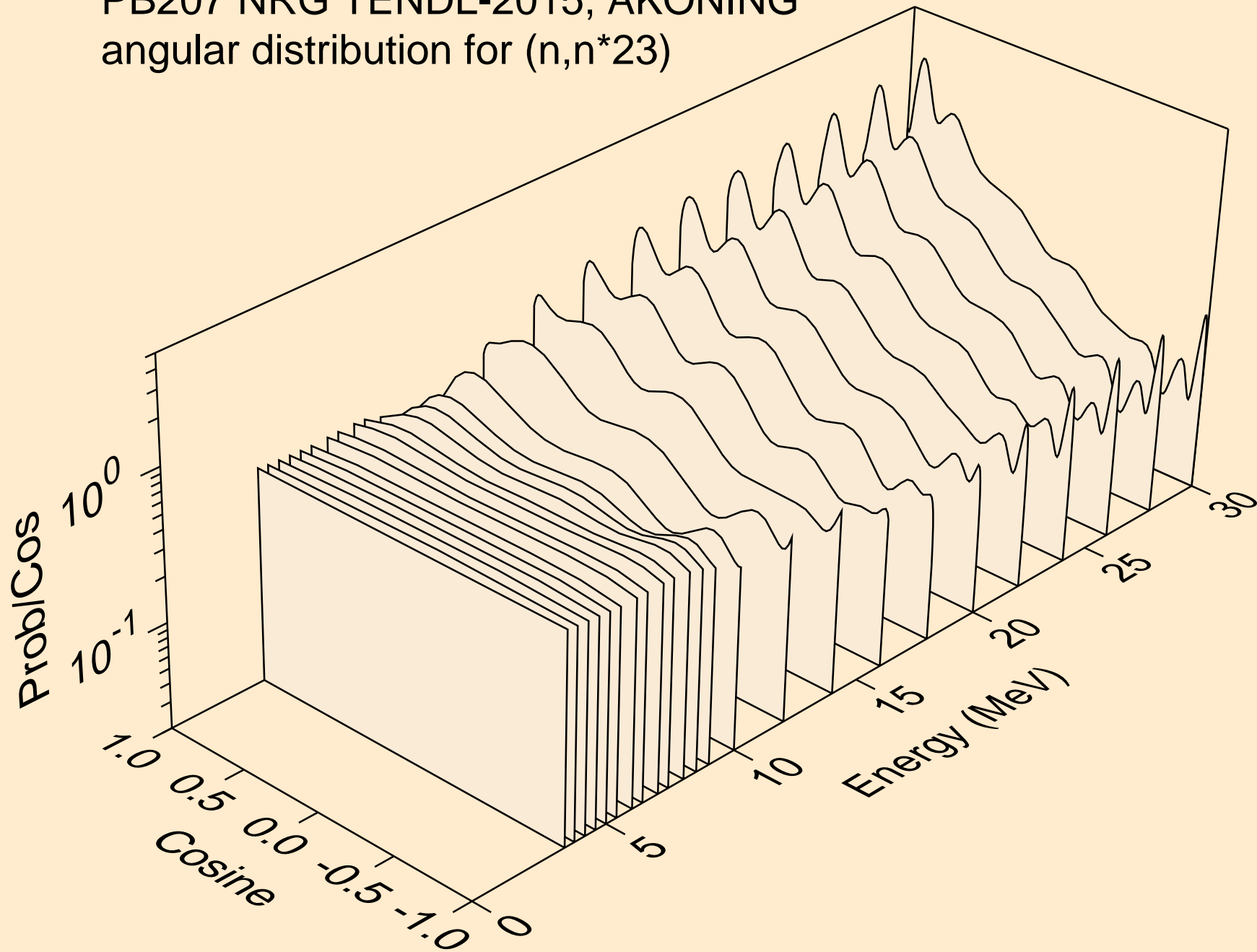
PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*21)



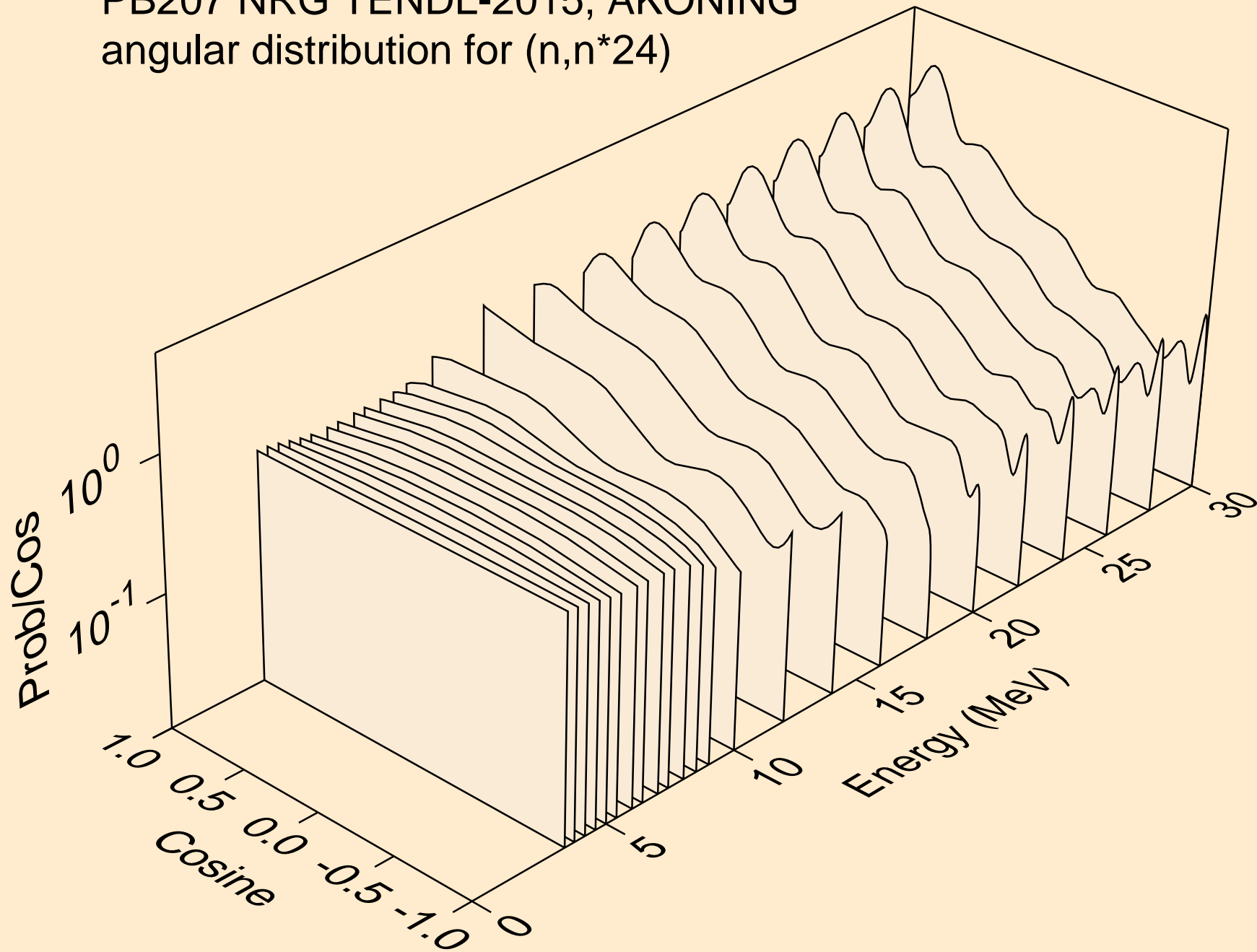
PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*22)



PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*23)

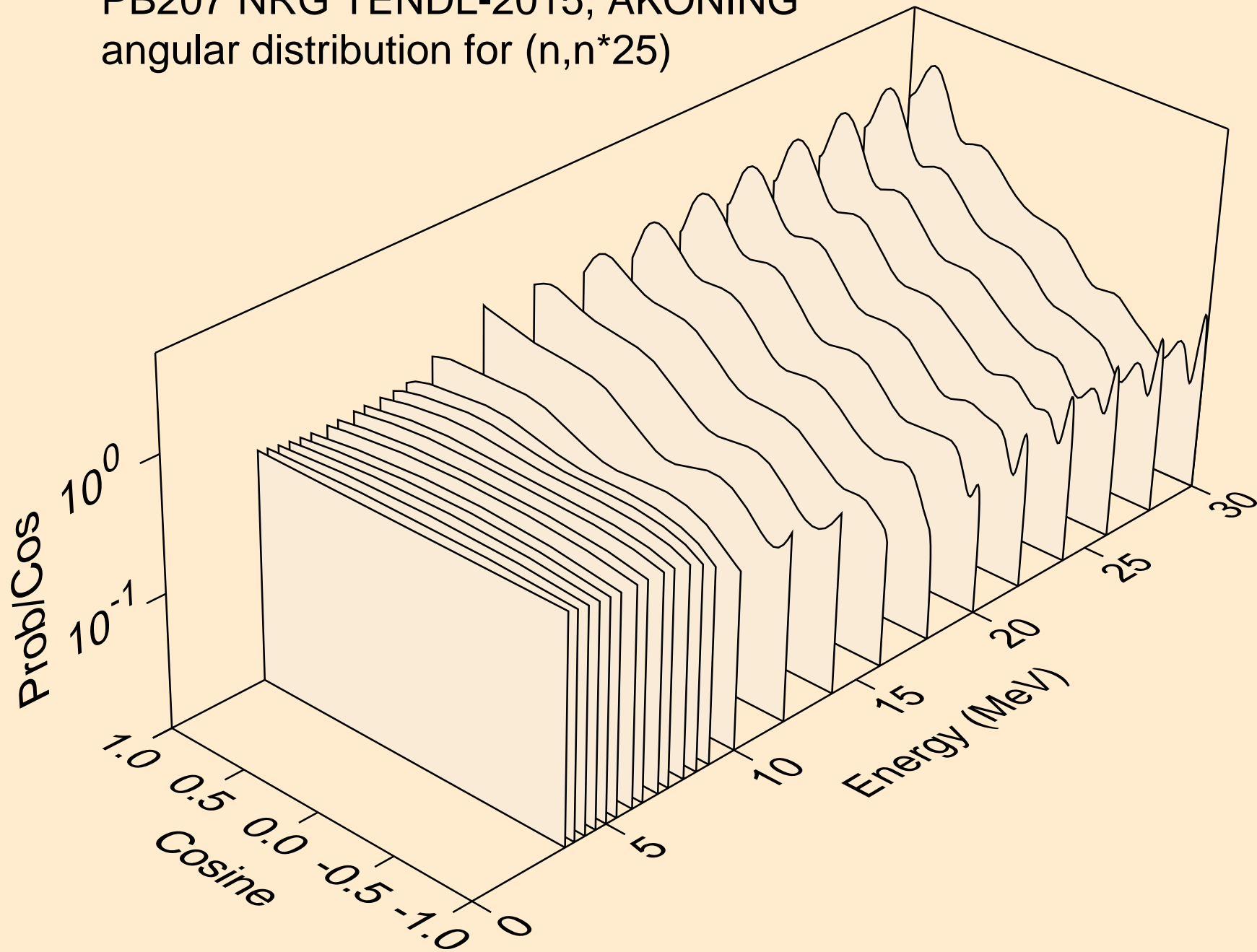


PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*24)

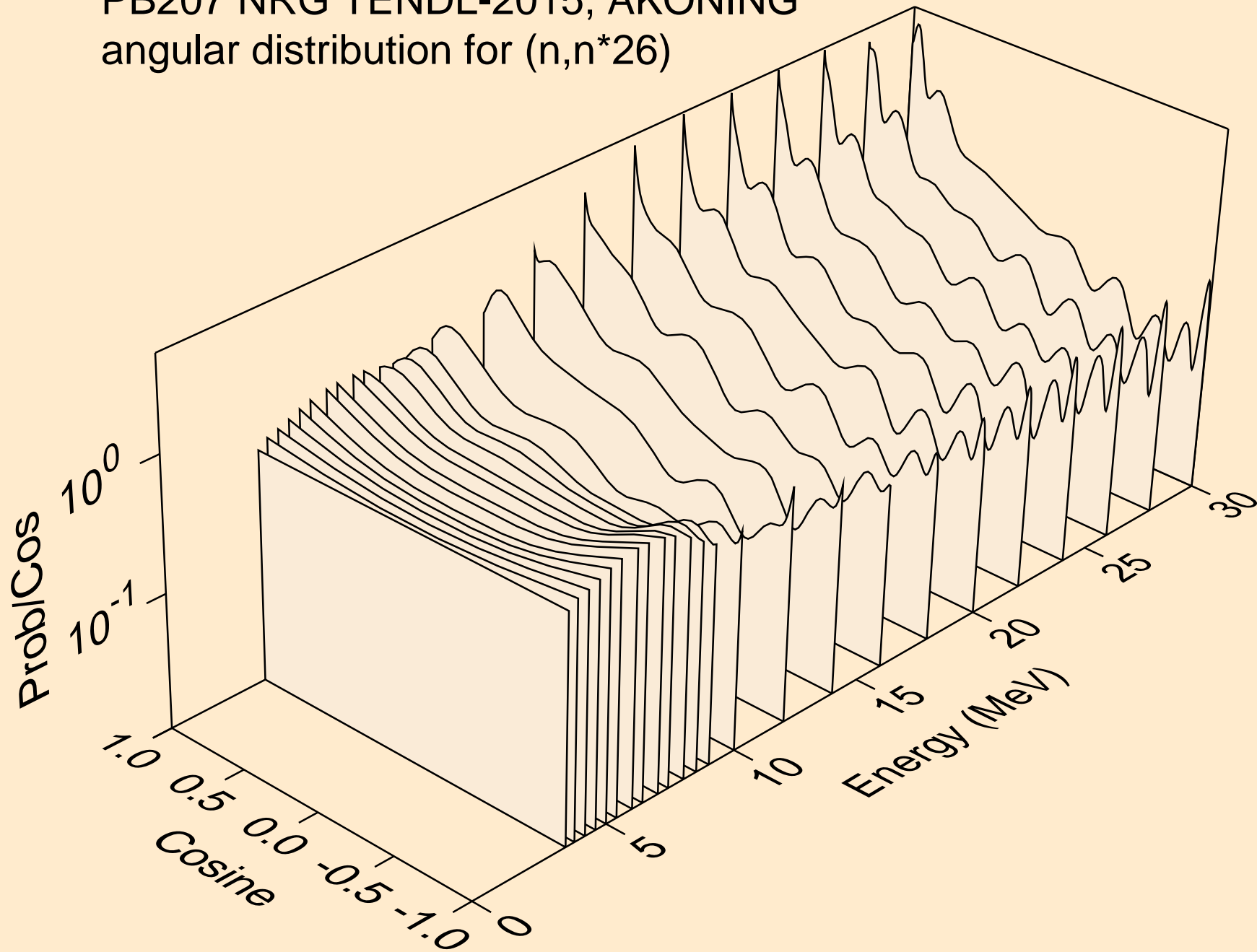




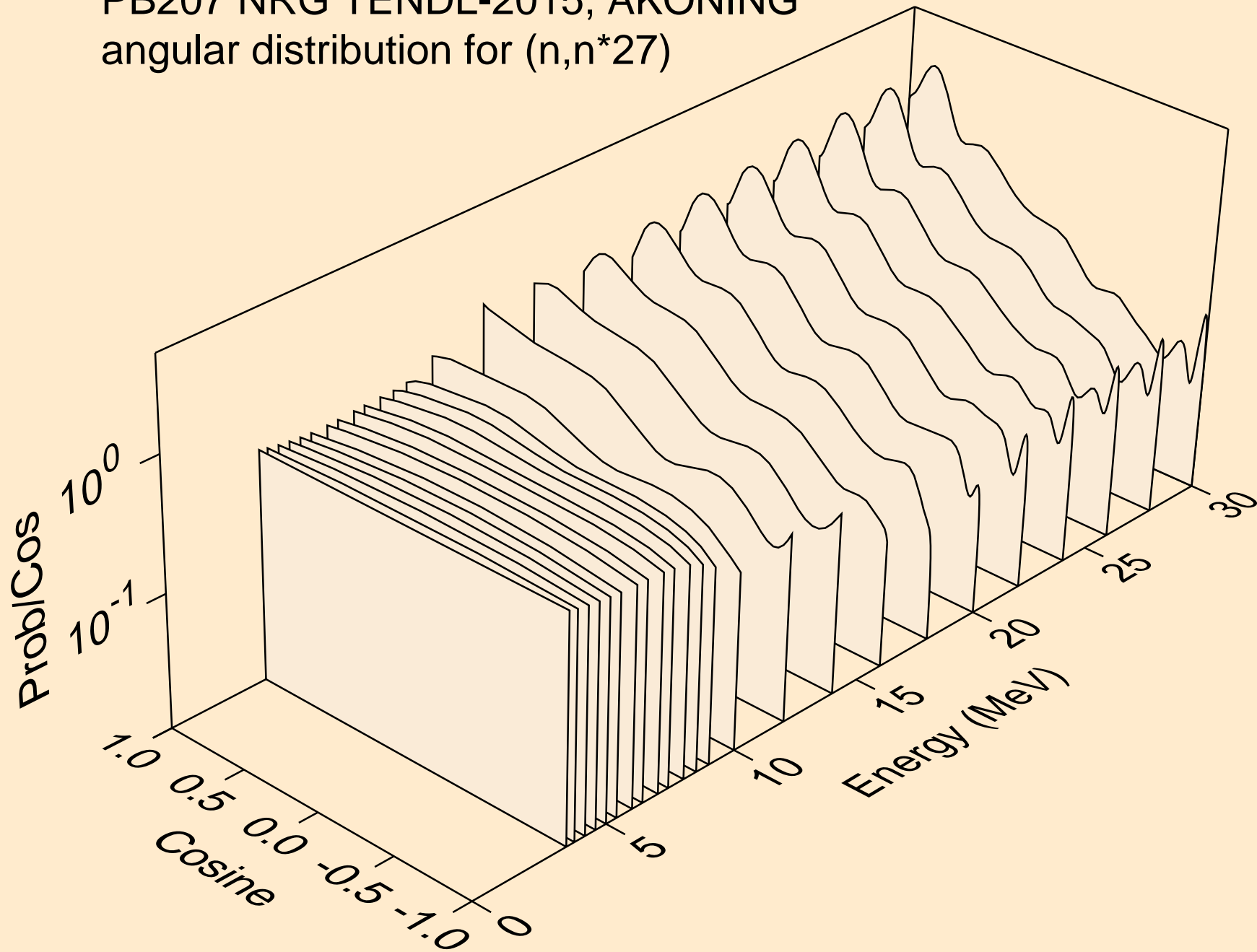
PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*25)



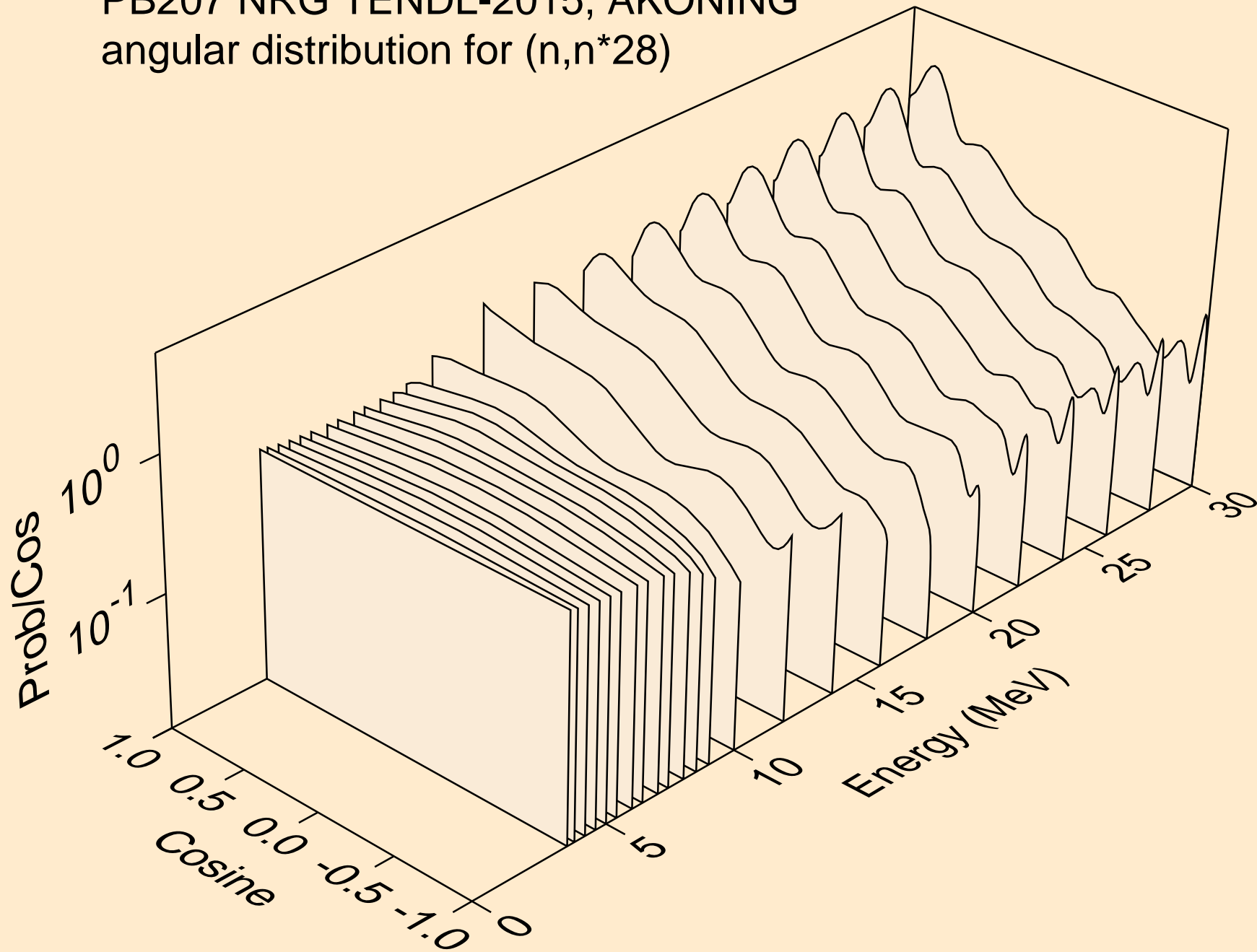
PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*26)



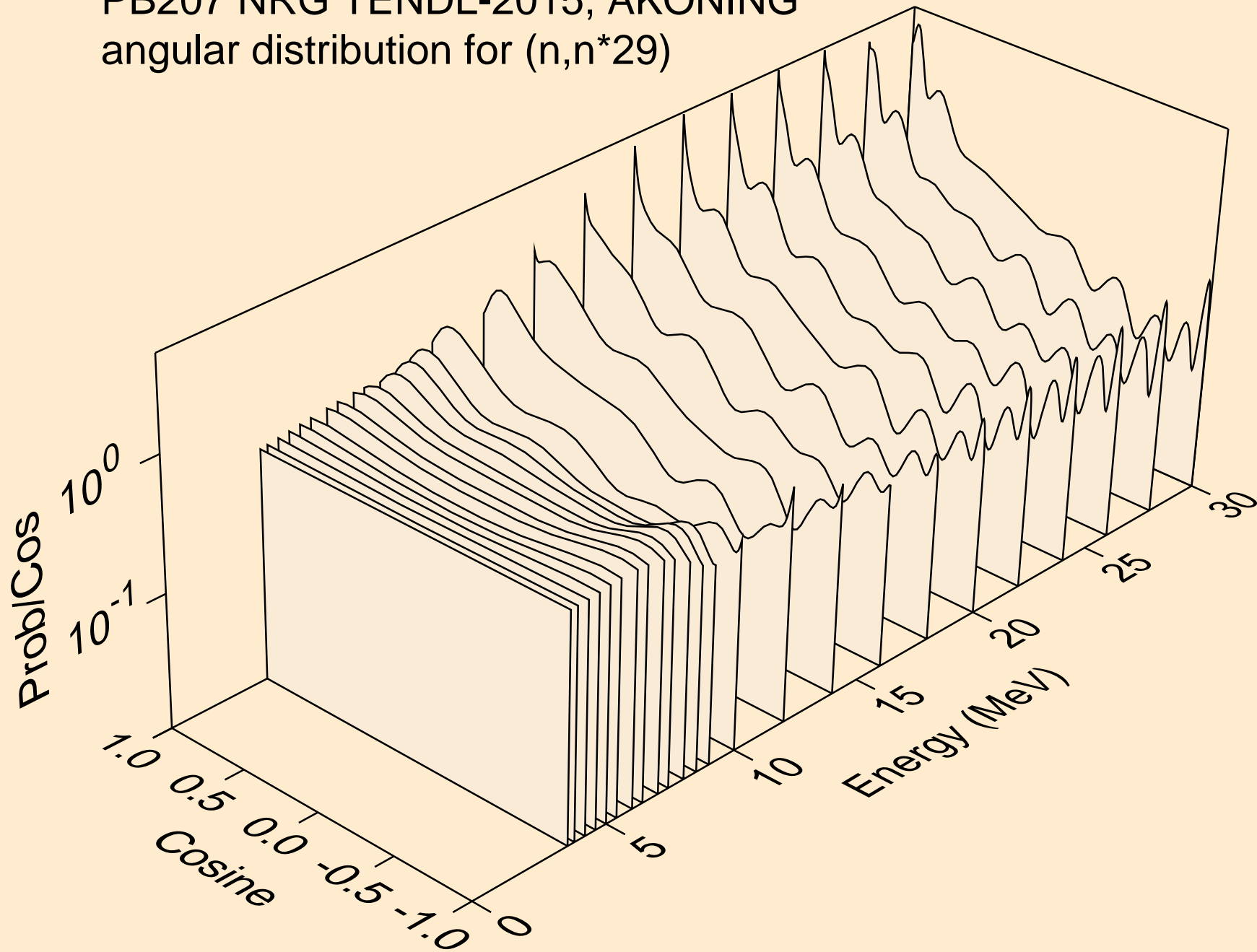
PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*27)



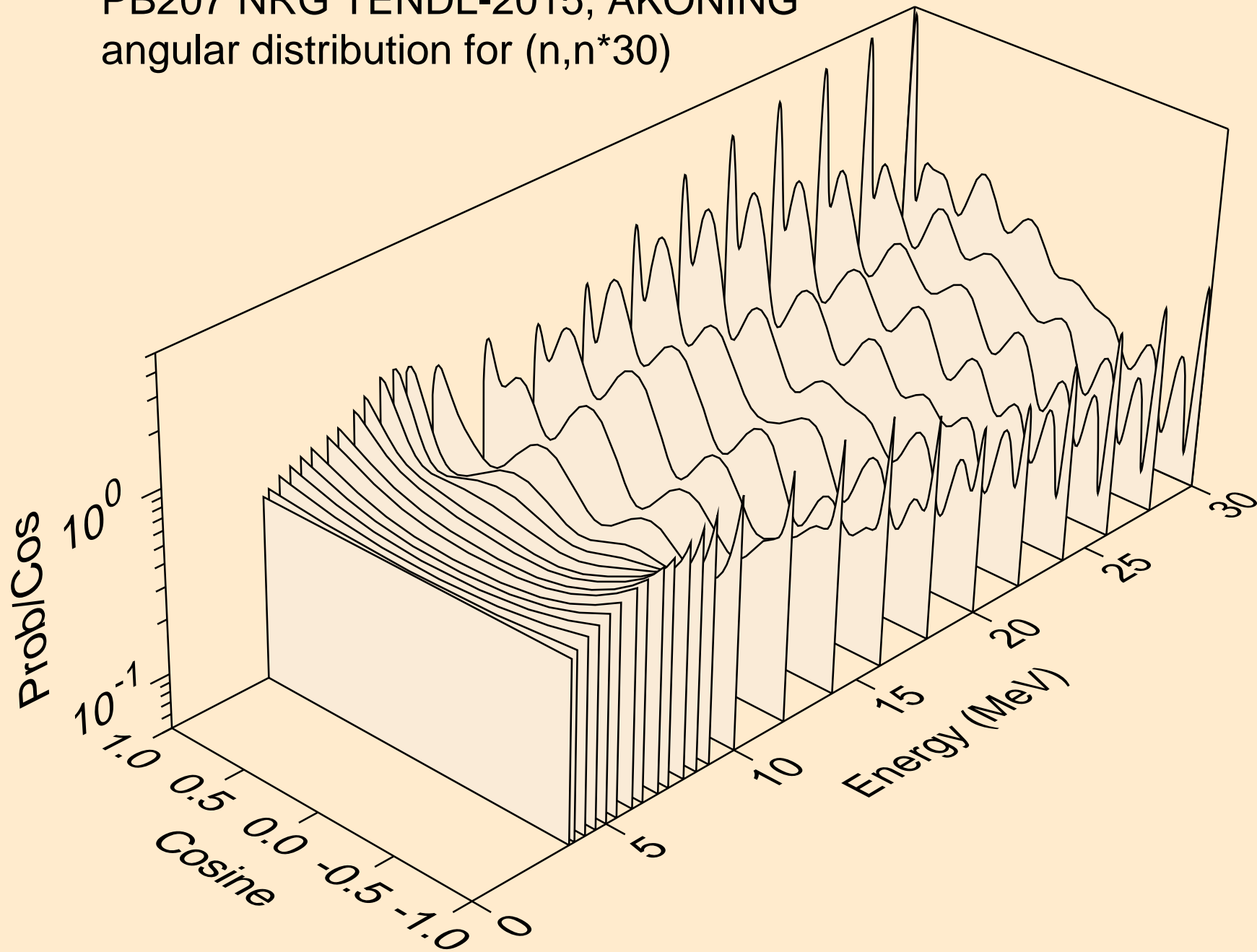
PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*28)



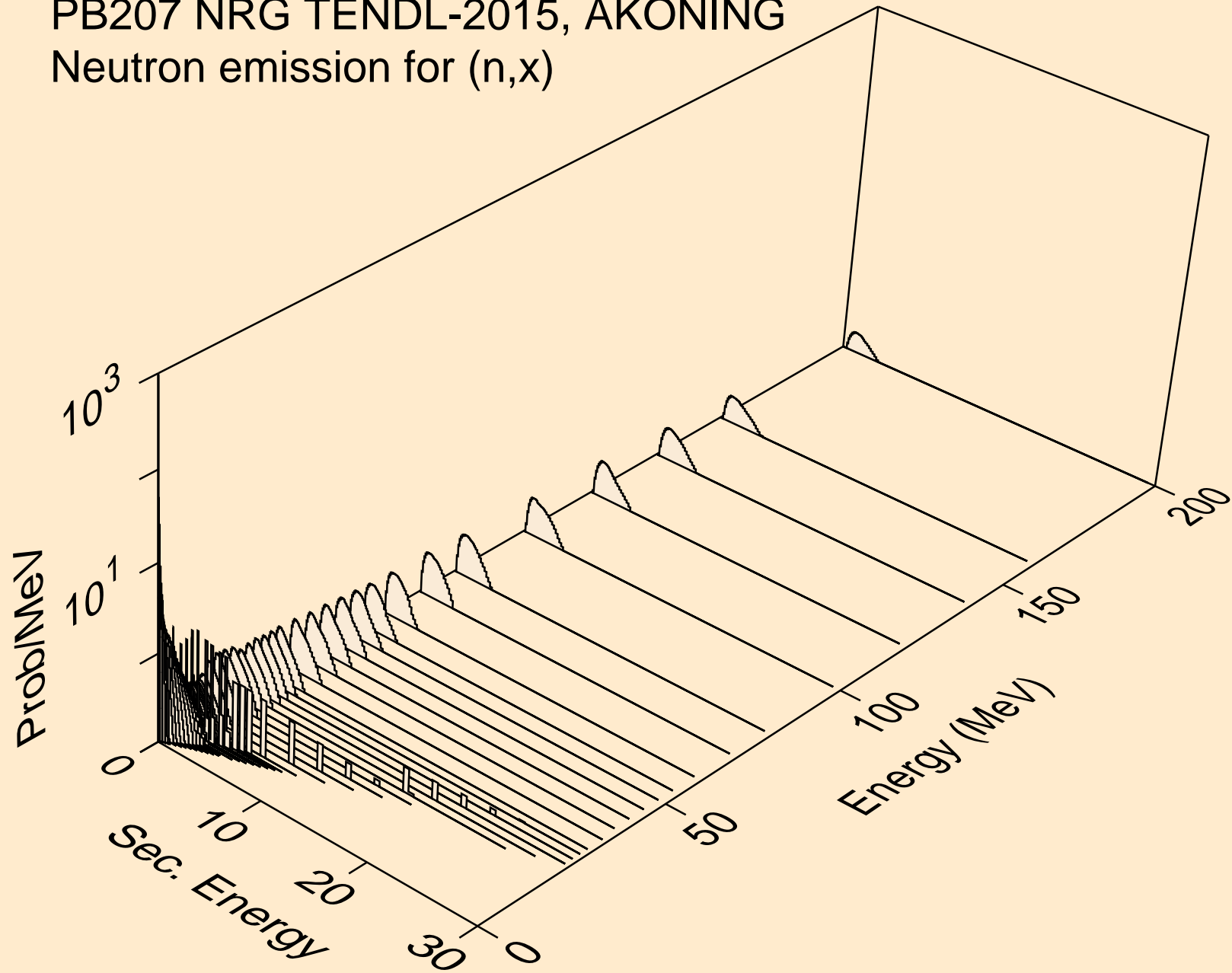
PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*29)



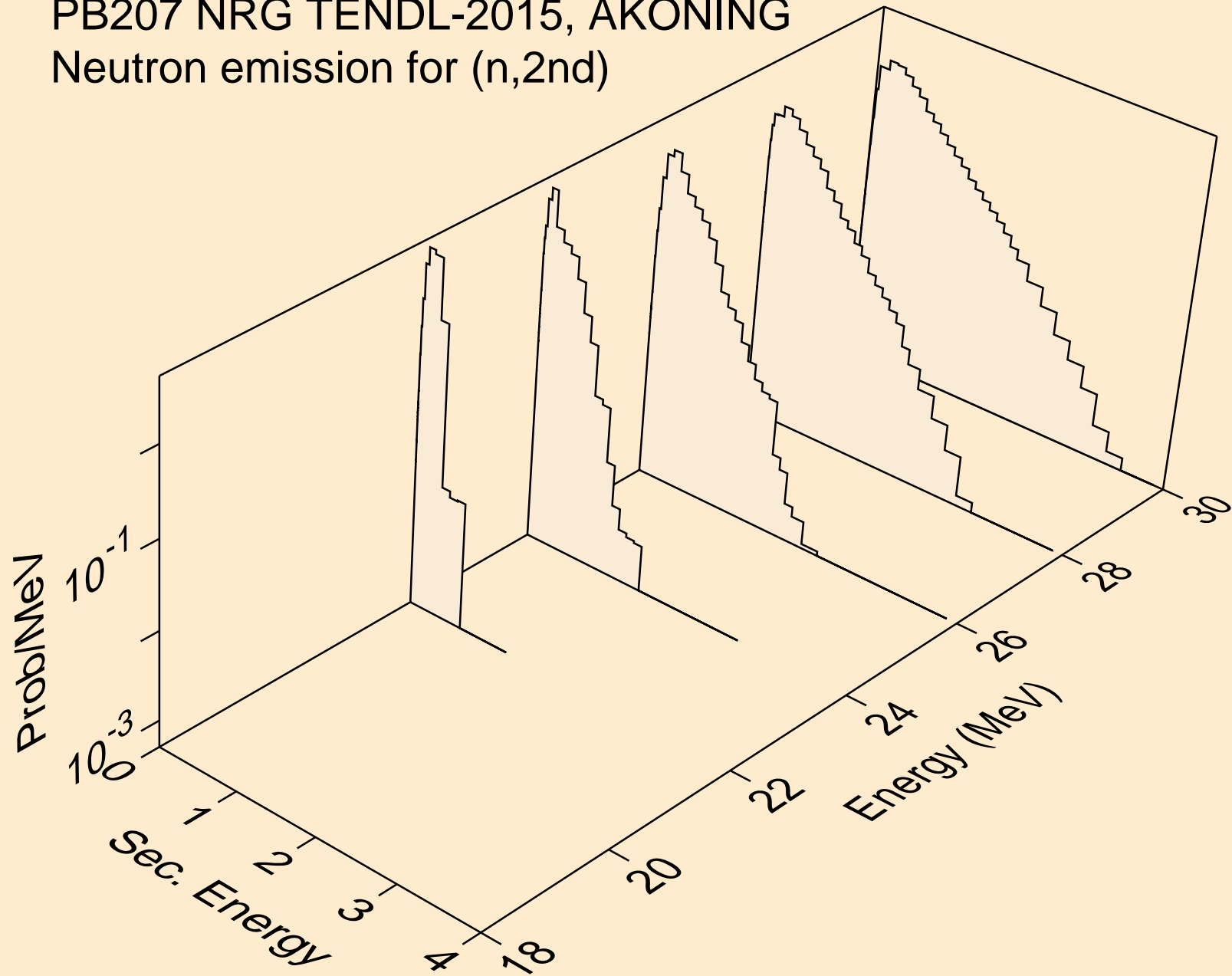
PB207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*30)



PB207 NRG TENDL-2015, AKONING  
Neutron emission for (n,x)

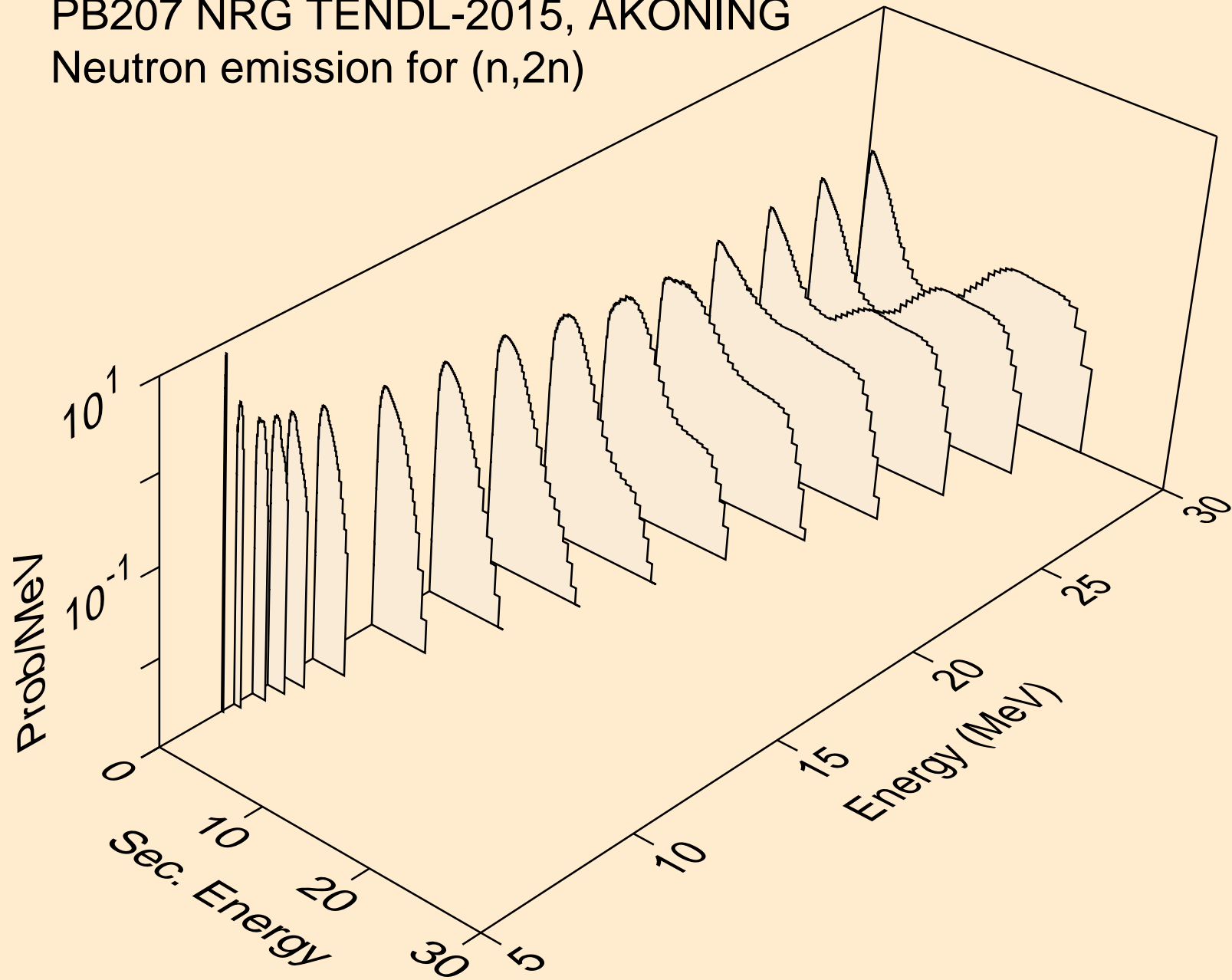


PB207 NRG TENDL-2015, AKONING  
Neutron emission for (n,2nd)

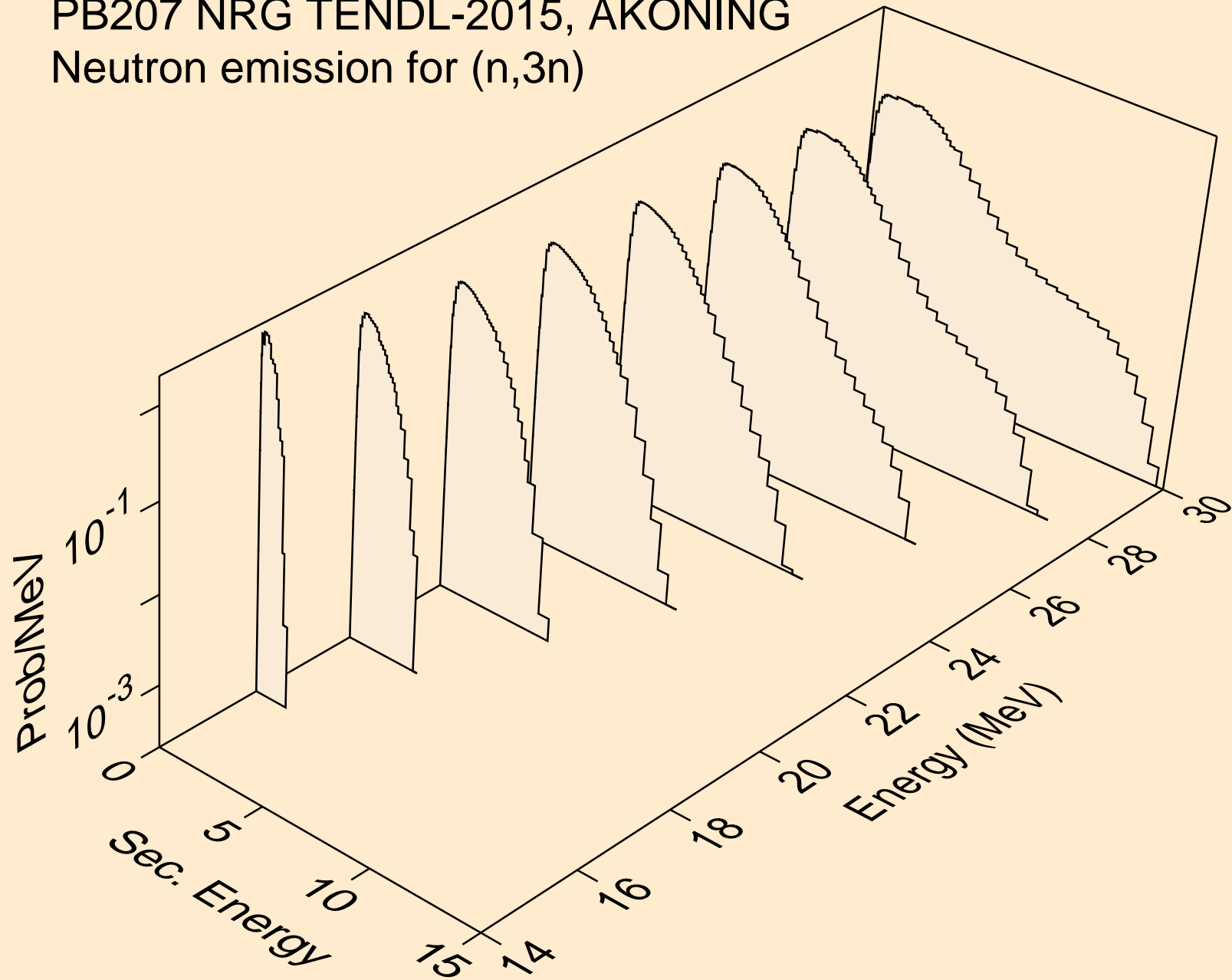




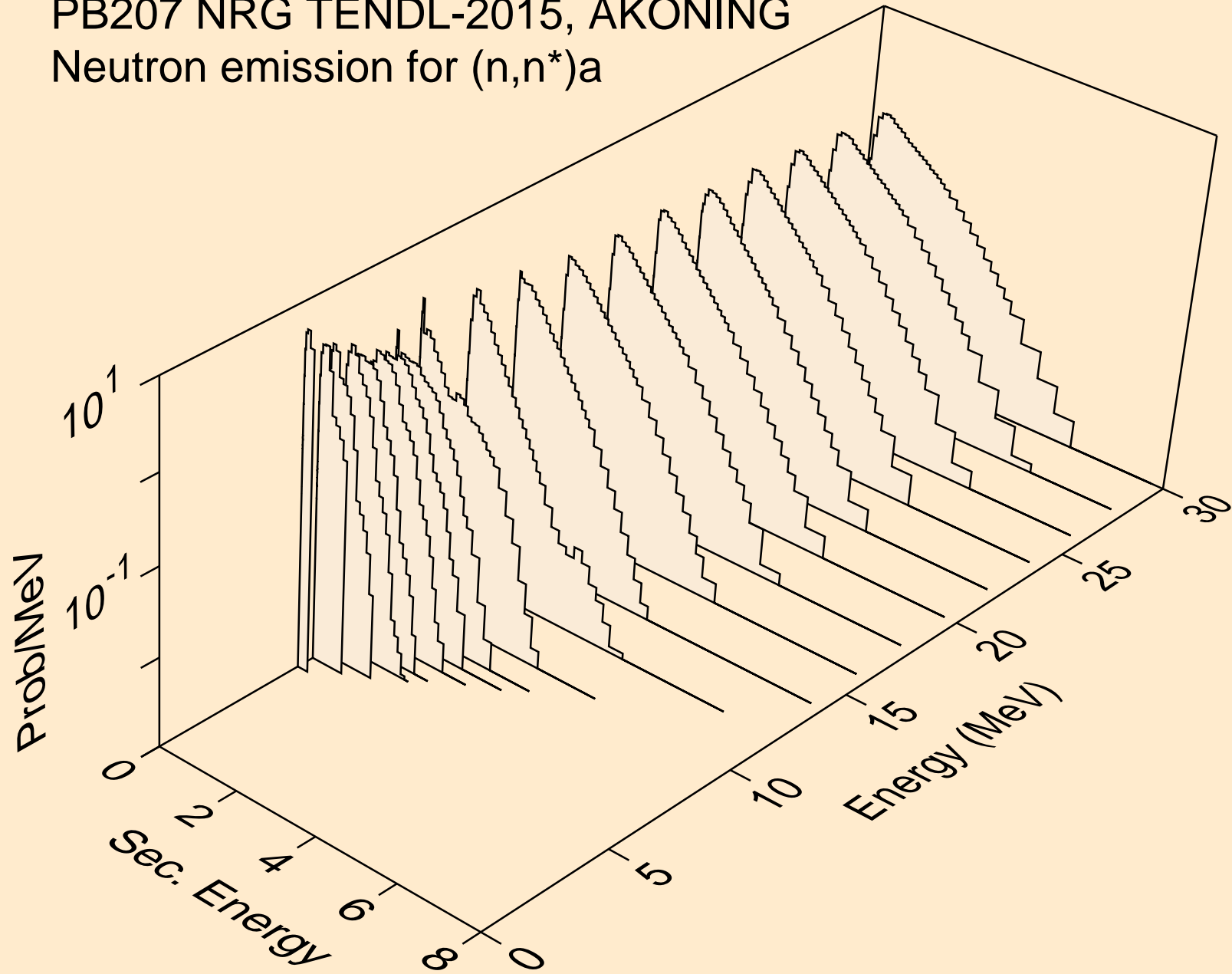
PB207 NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)



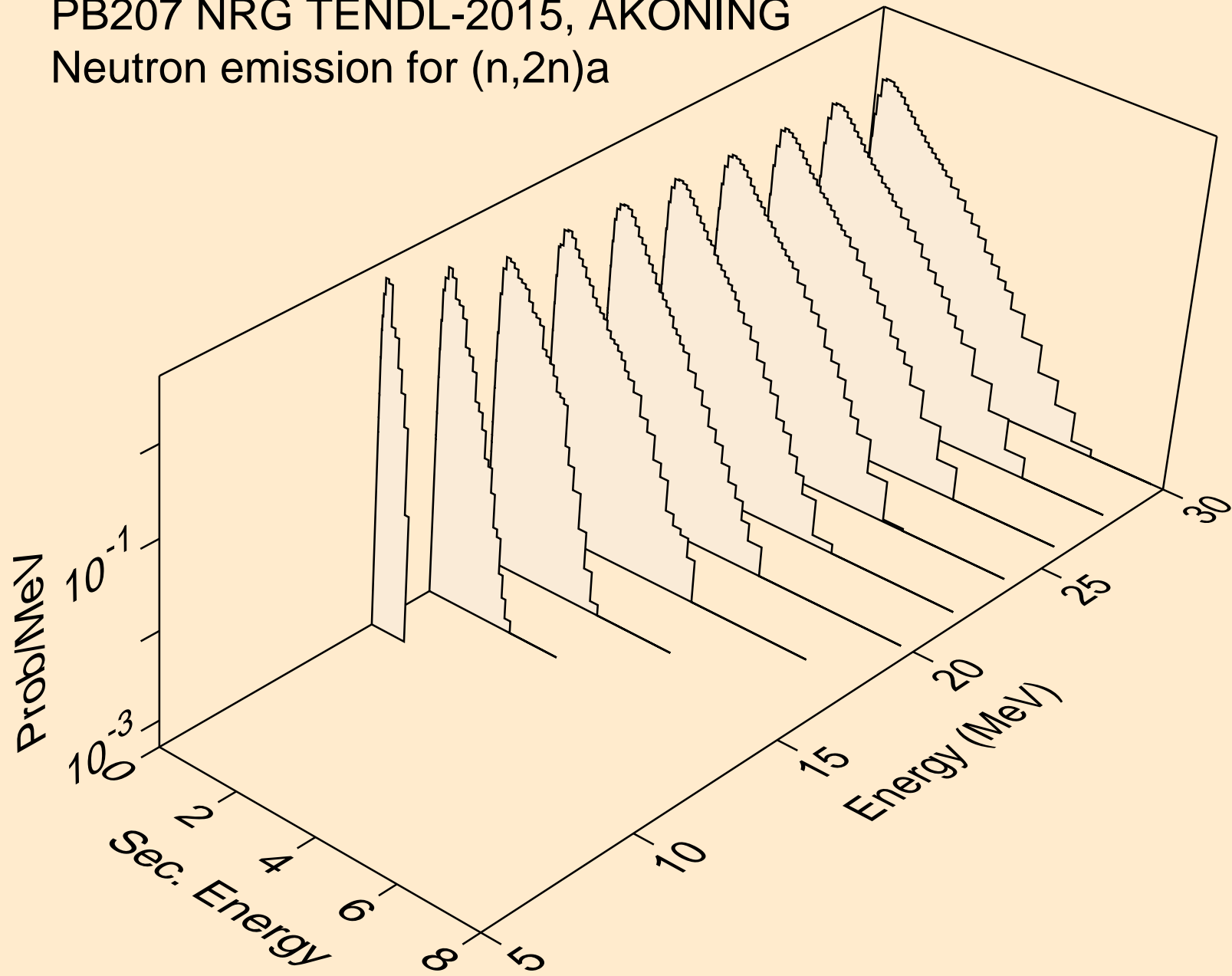
PB207 NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)



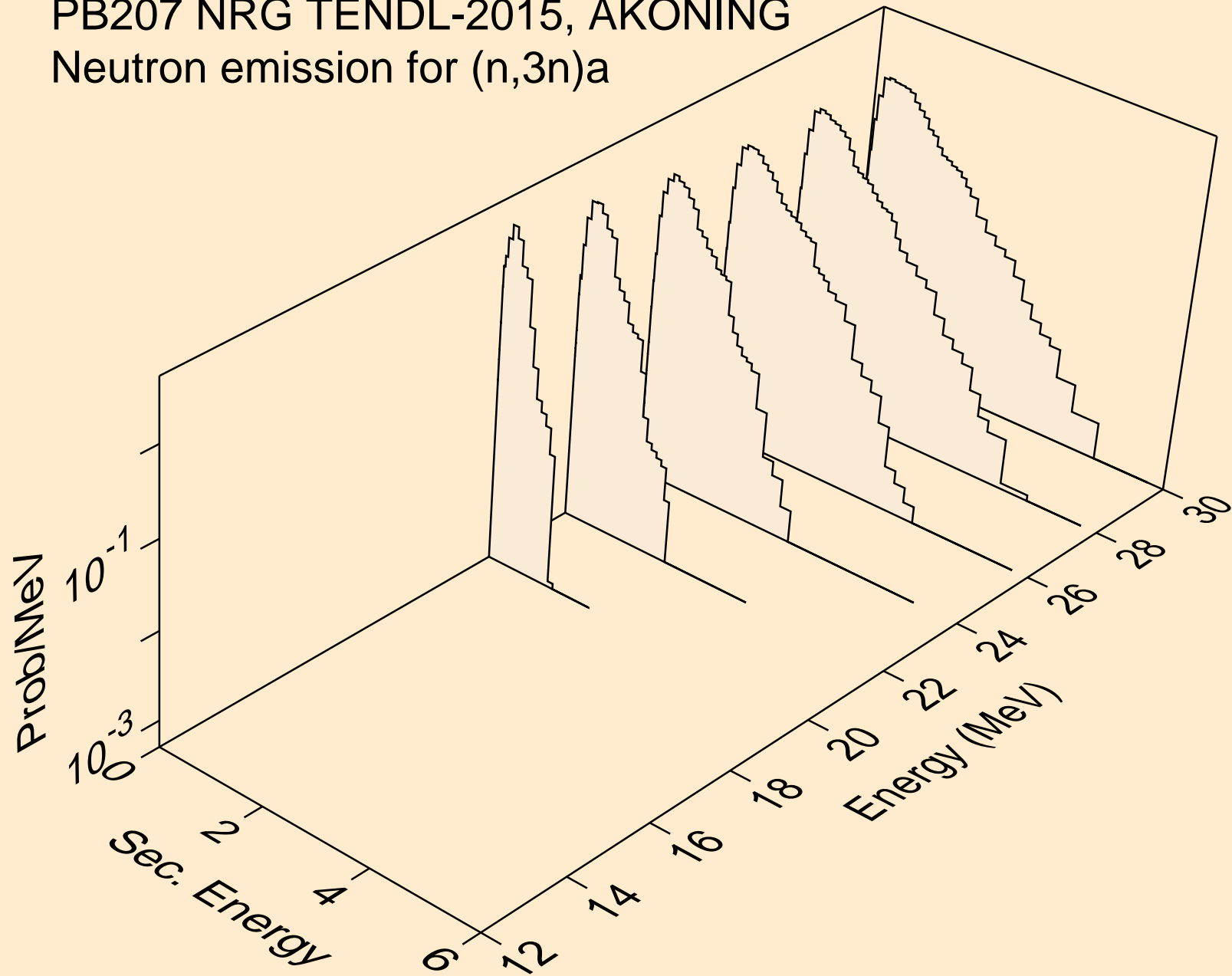
PB207 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)a



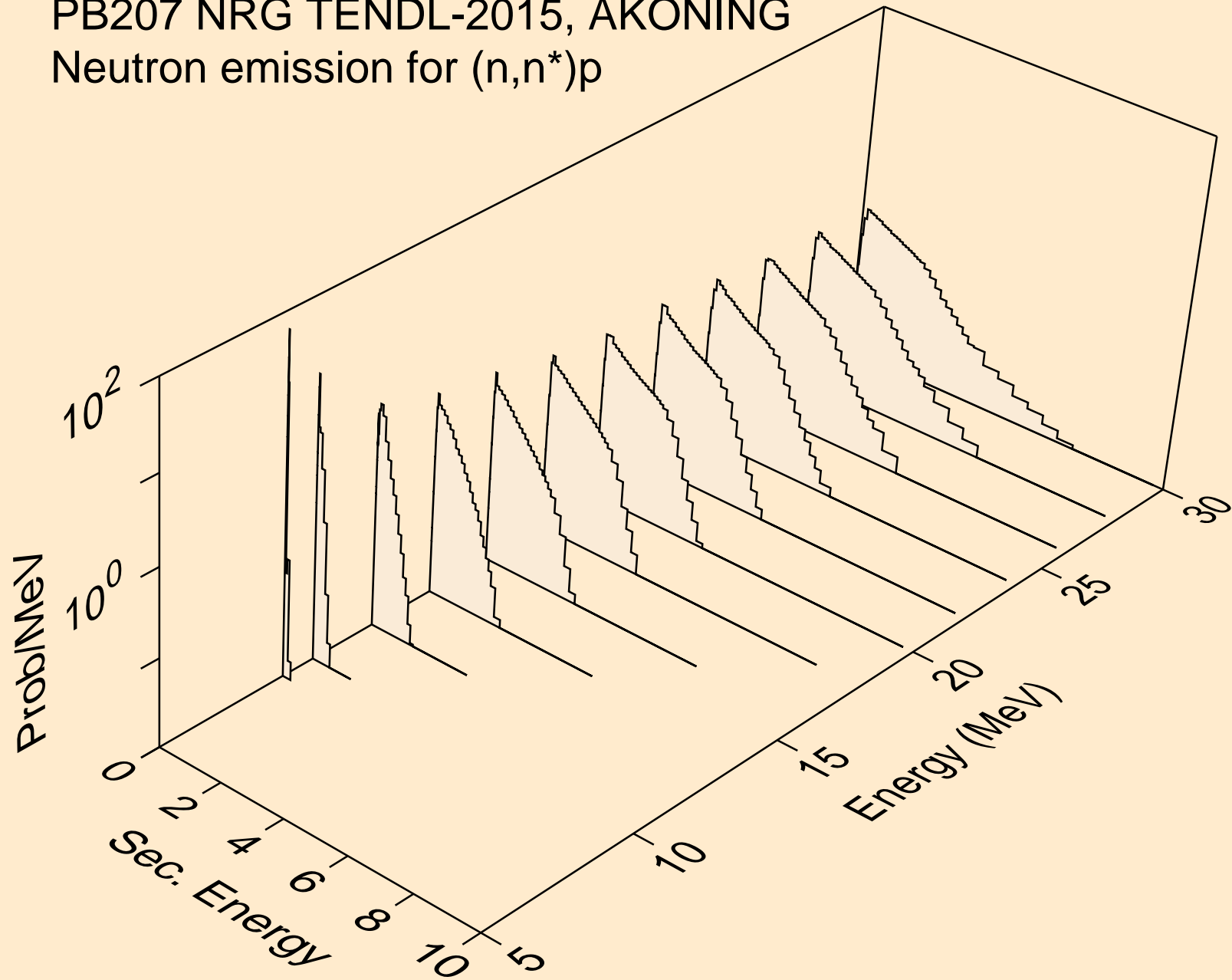
PB207 NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)a



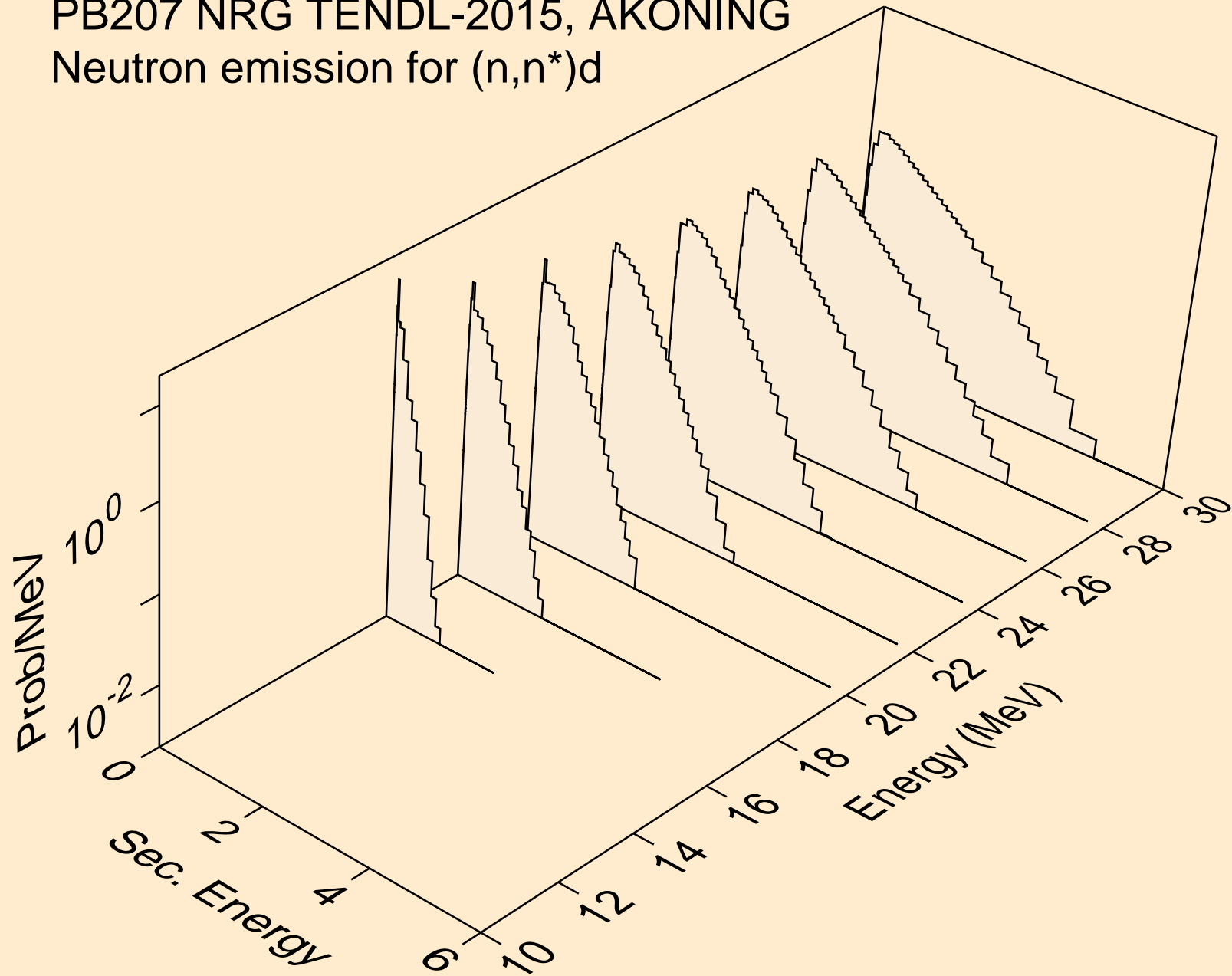
PB207 NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)a



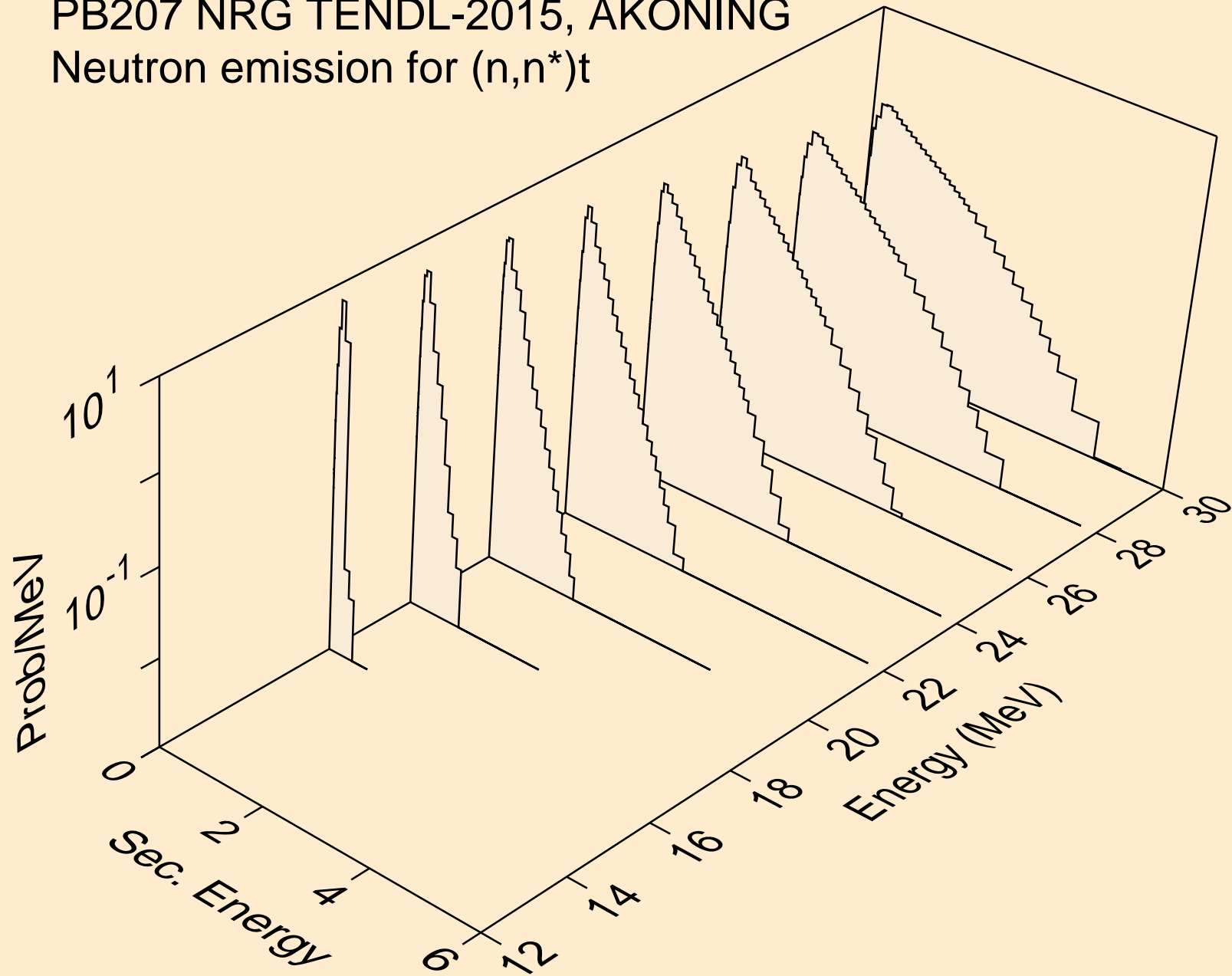
PB207 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)p



PB207 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)d

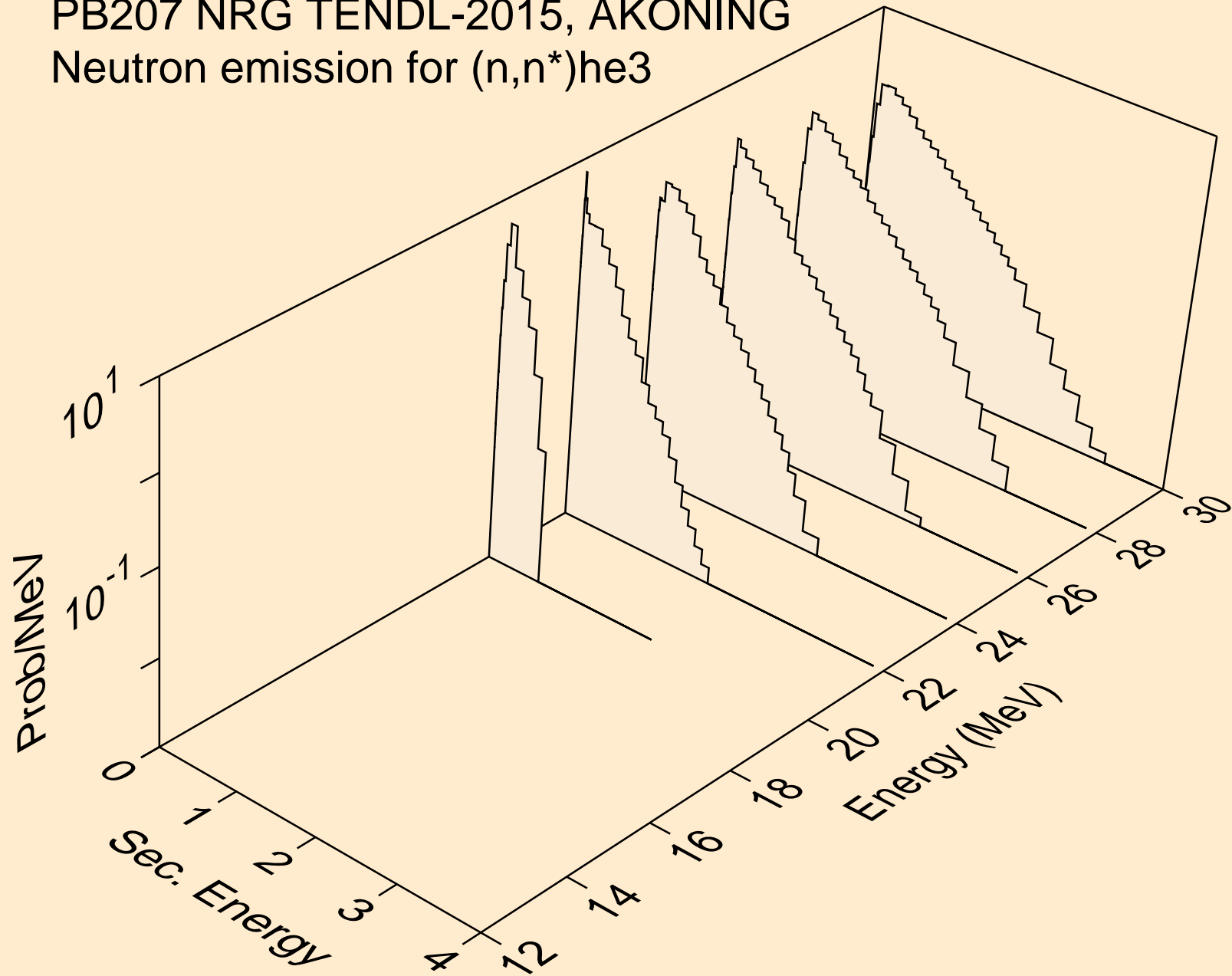


PB207 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)t

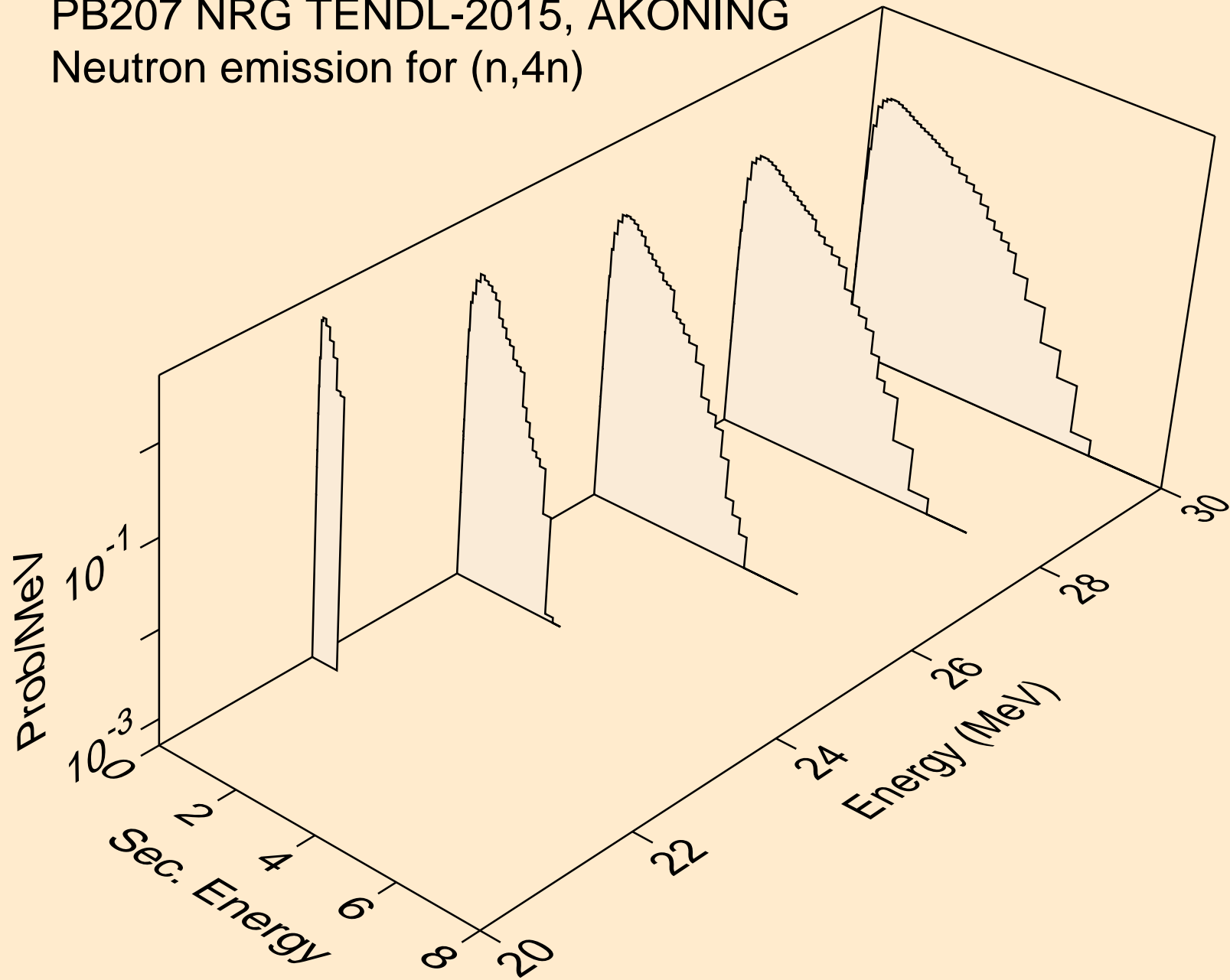




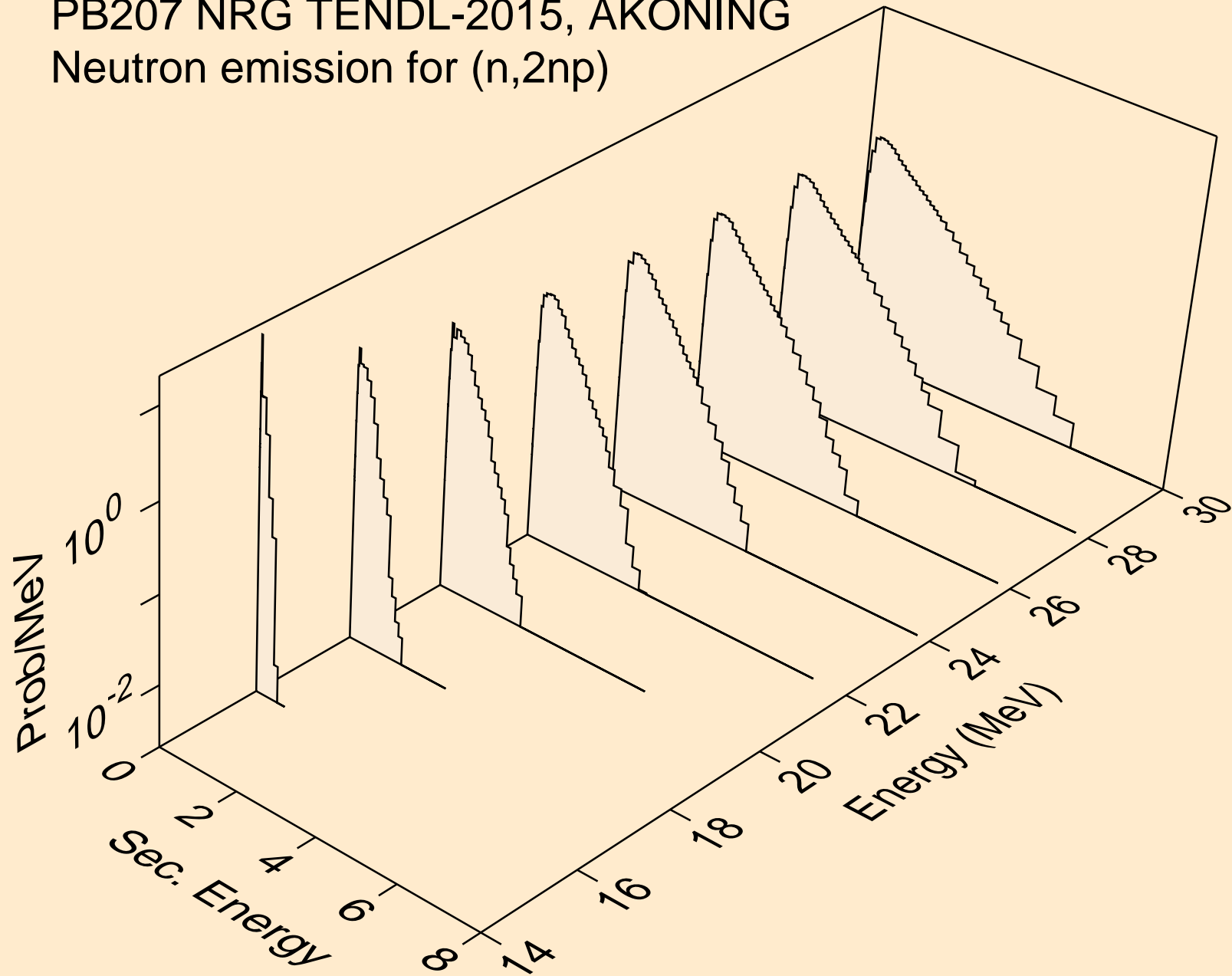
PB207 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)he3



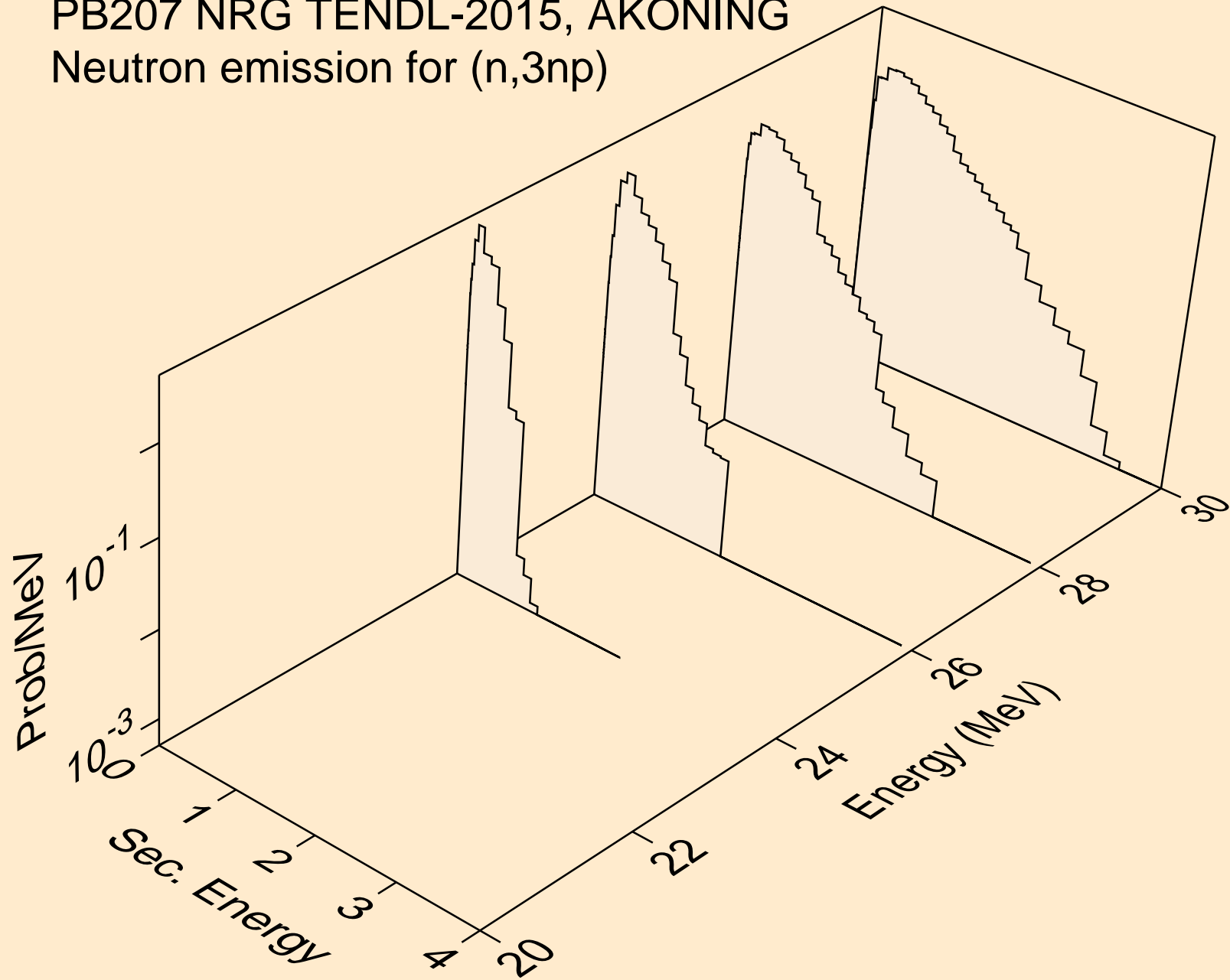
PB207 NRG TENDL-2015, AKONING  
Neutron emission for (n,4n)



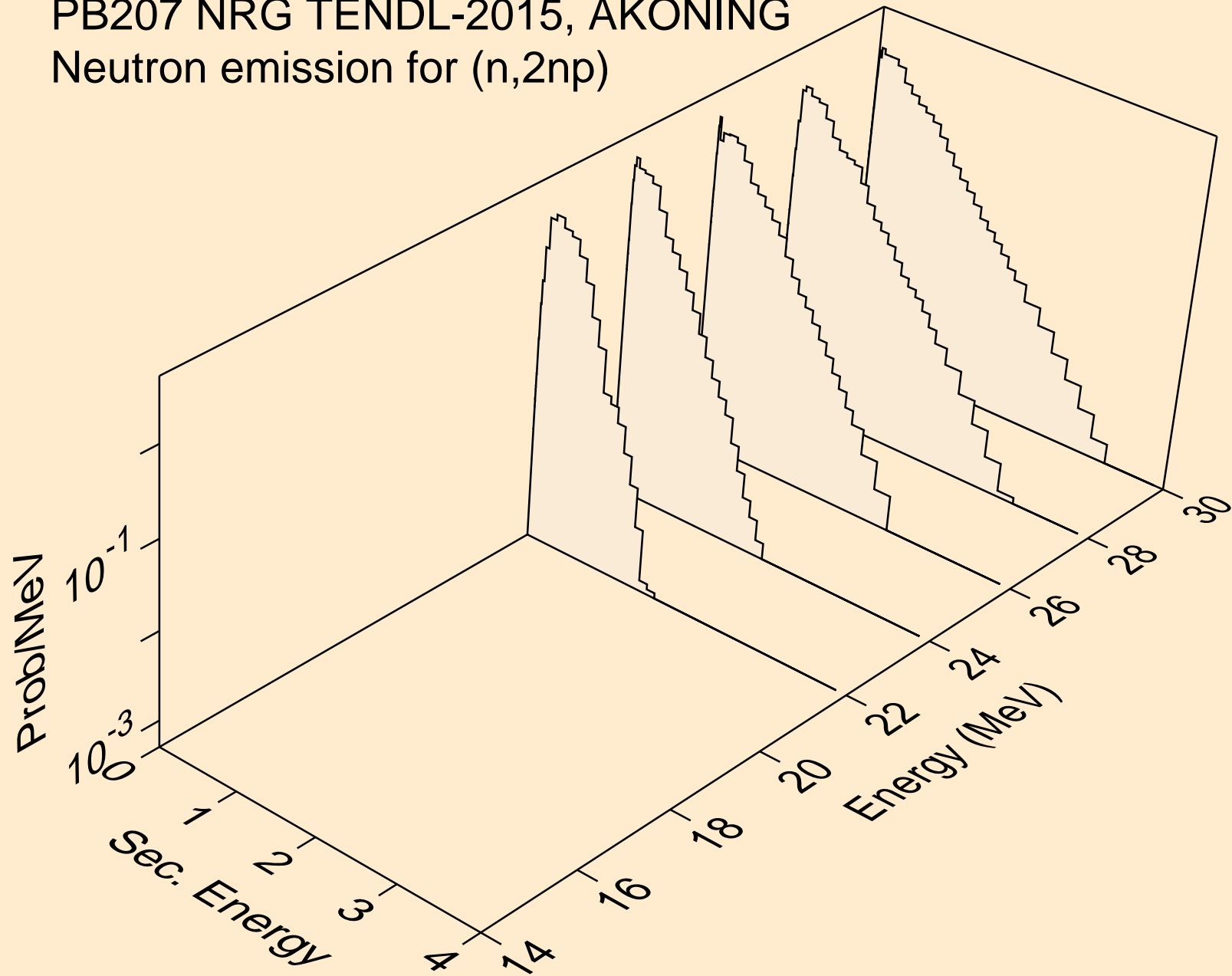
PB207 NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)



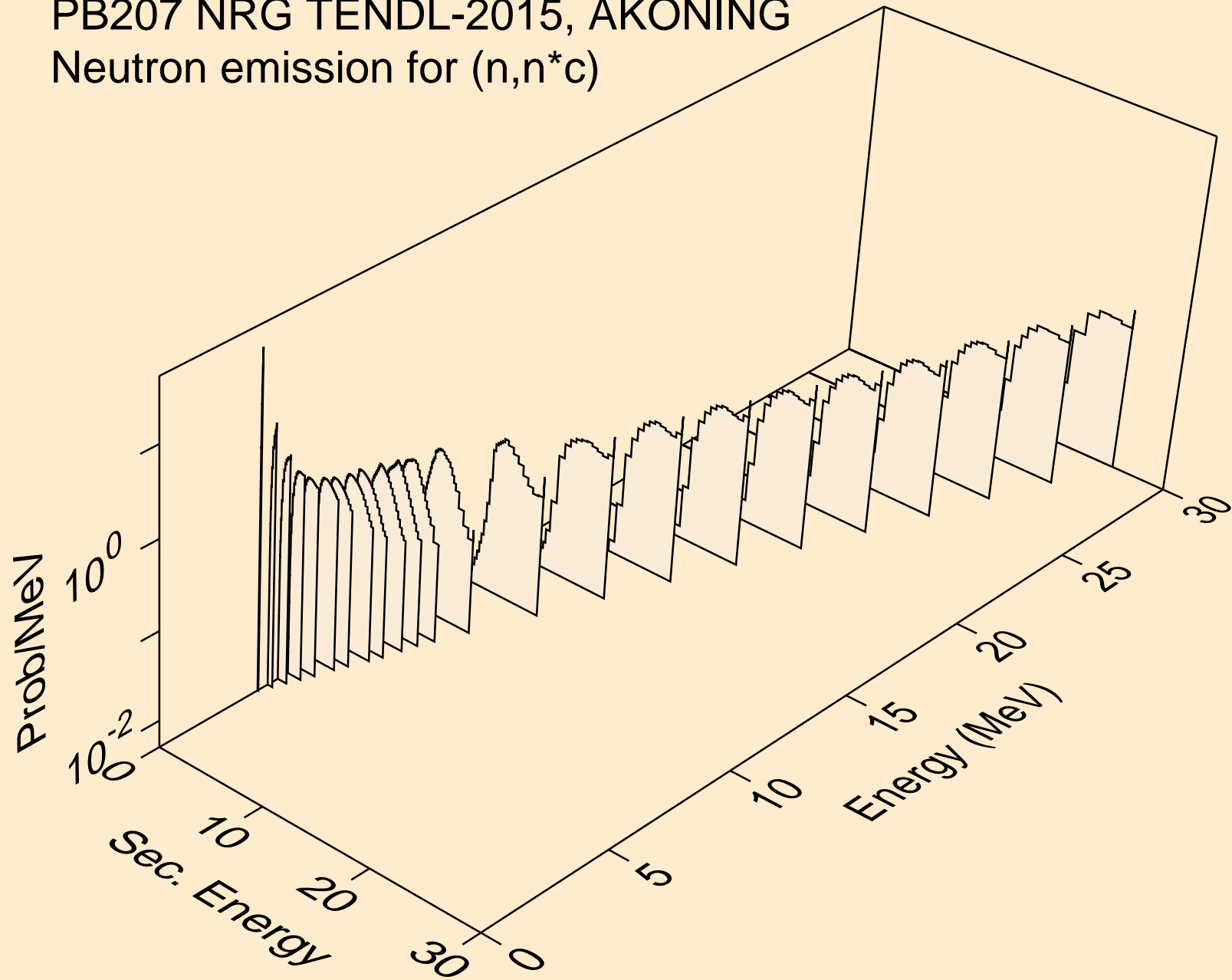
PB207 NRG TENDL-2015, AKONING  
Neutron emission for (n,3np)



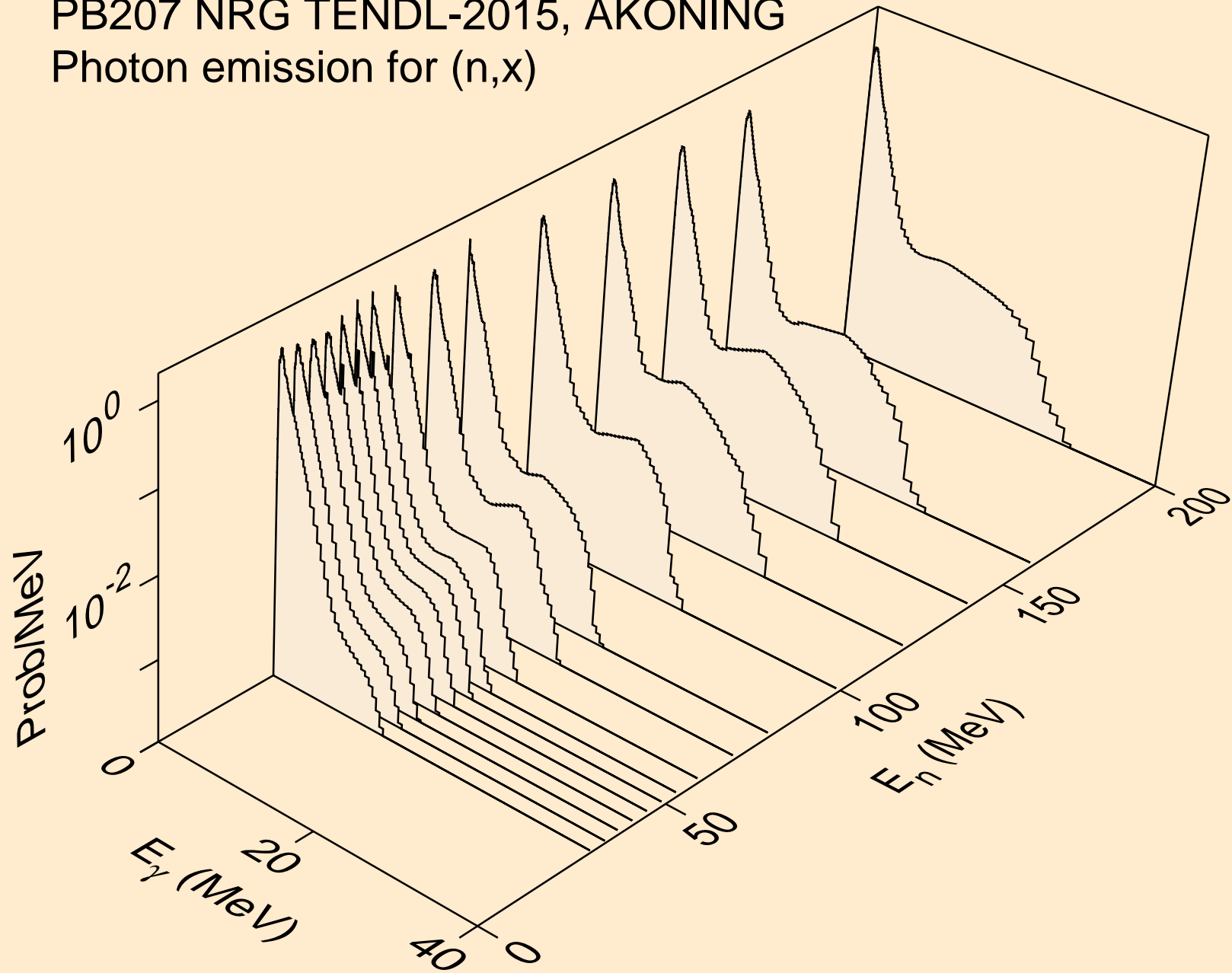
PB207 NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)



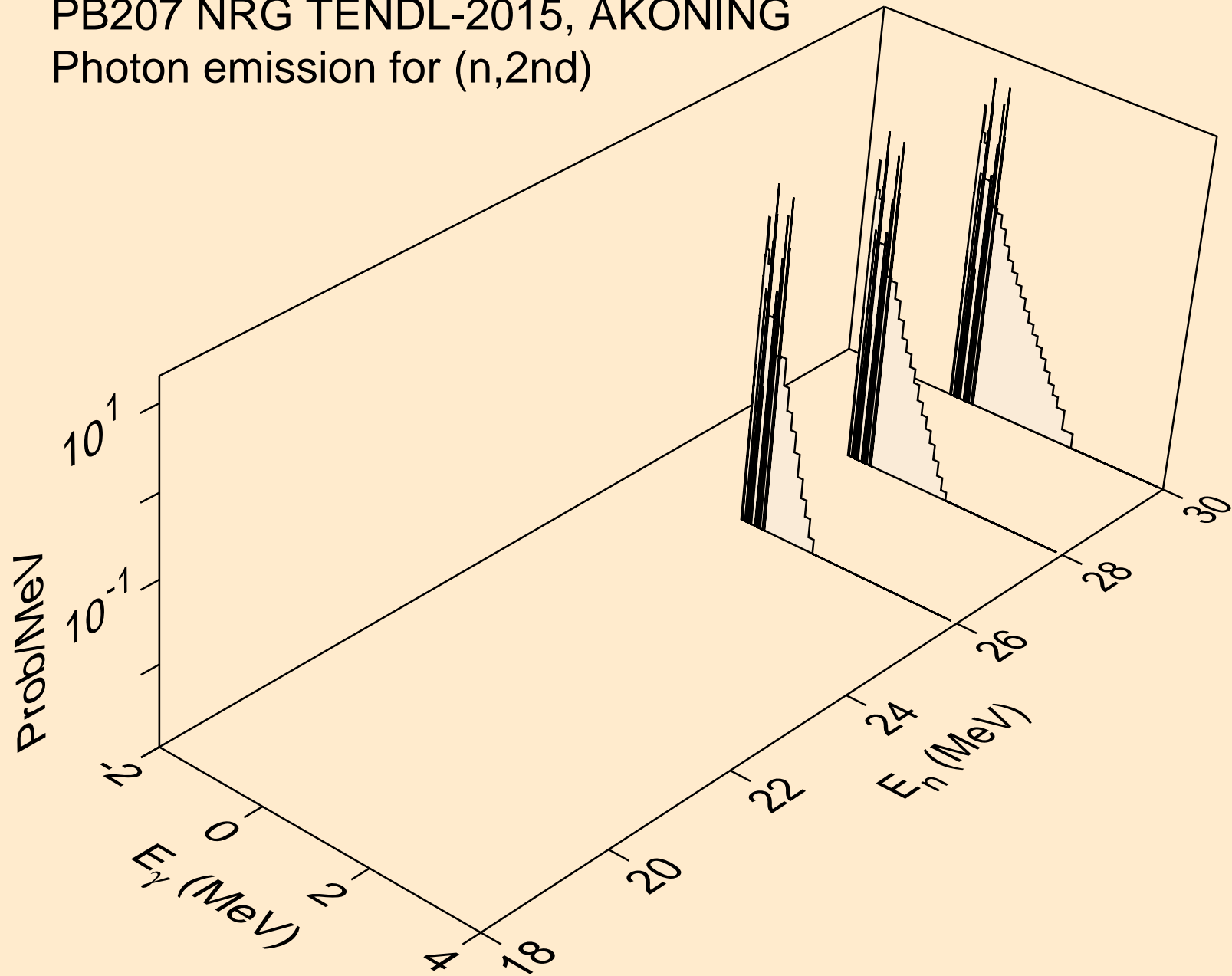
PB207 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*c)



PB207 NRG TENDL-2015, AKONING  
Photon emission for (n,x)

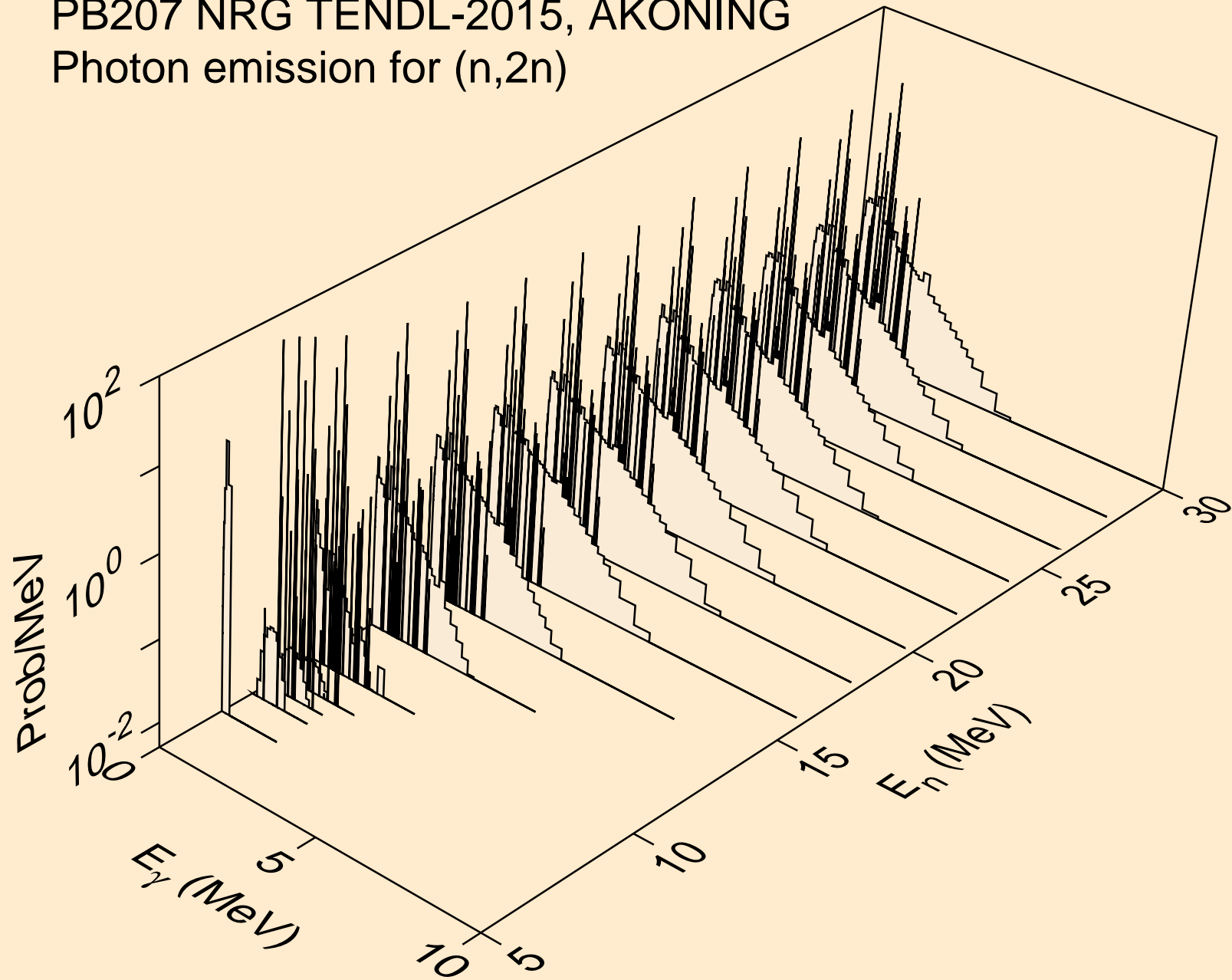


PB207 NRG TENDL-2015, AKONING  
Photon emission for (n,2nd)

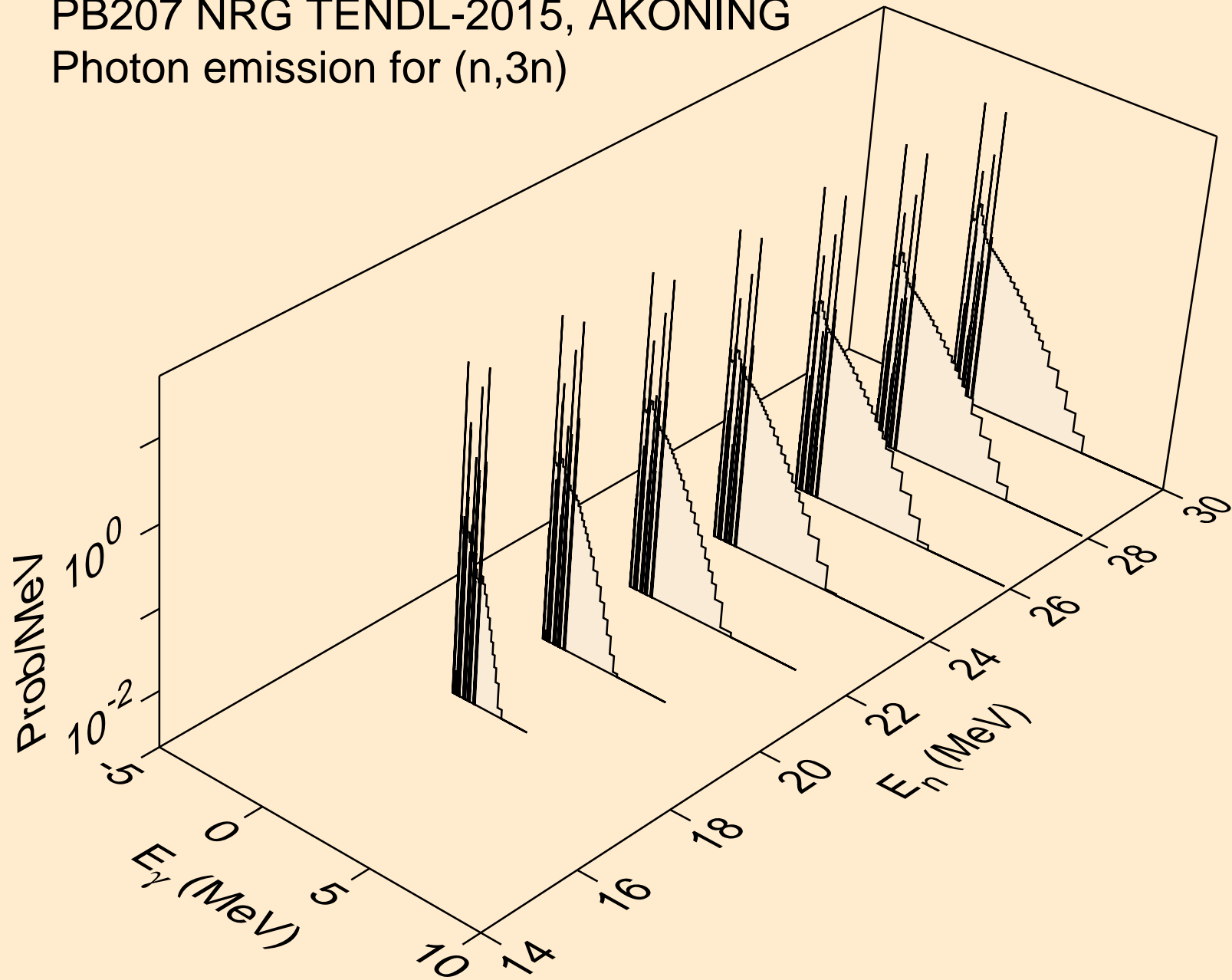




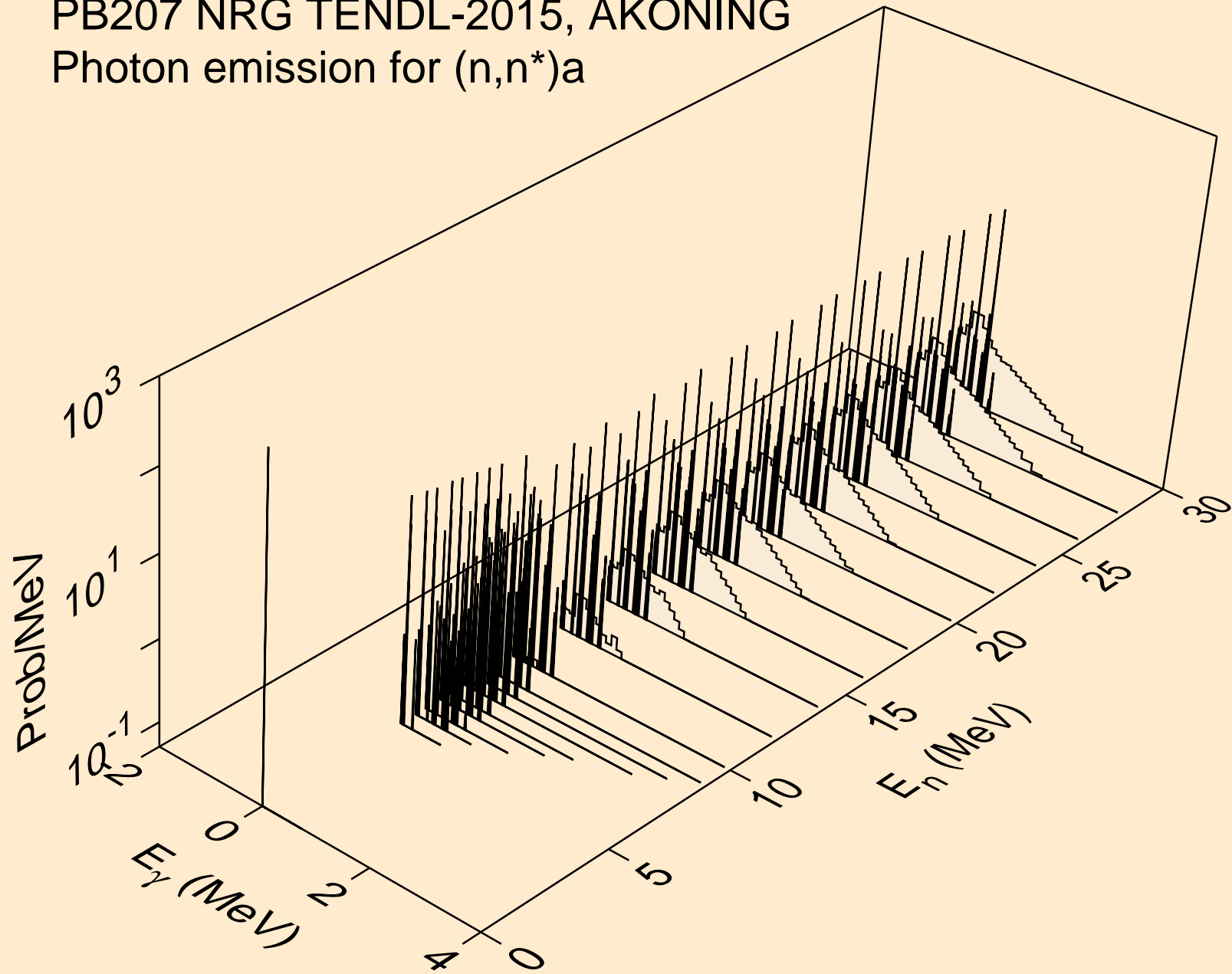
PB207 NRG TENDL-2015, AKONING  
Photon emission for (n,2n)



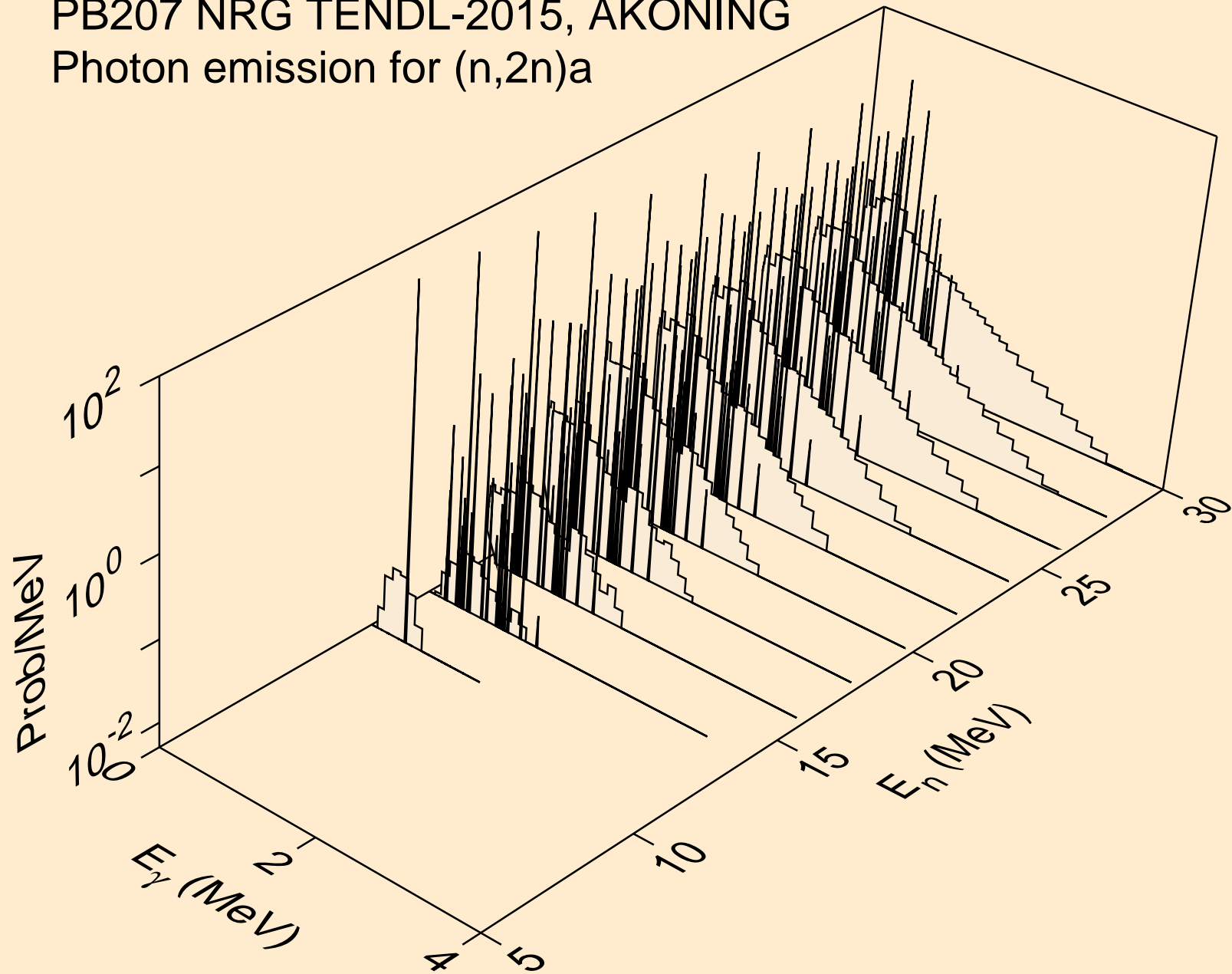
PB207 NRG TENDL-2015, AKONING  
Photon emission for (n,3n)



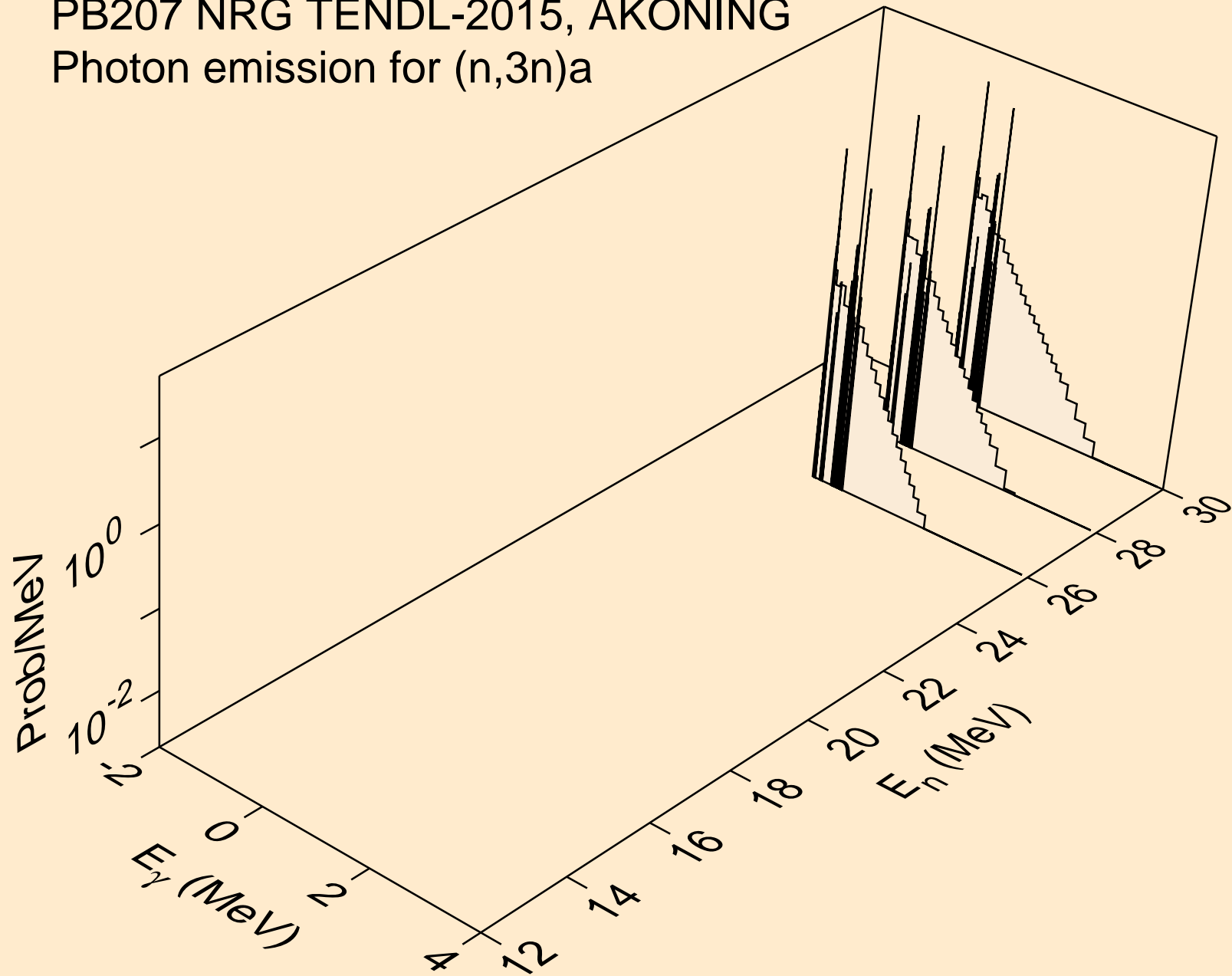
PB207 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)a



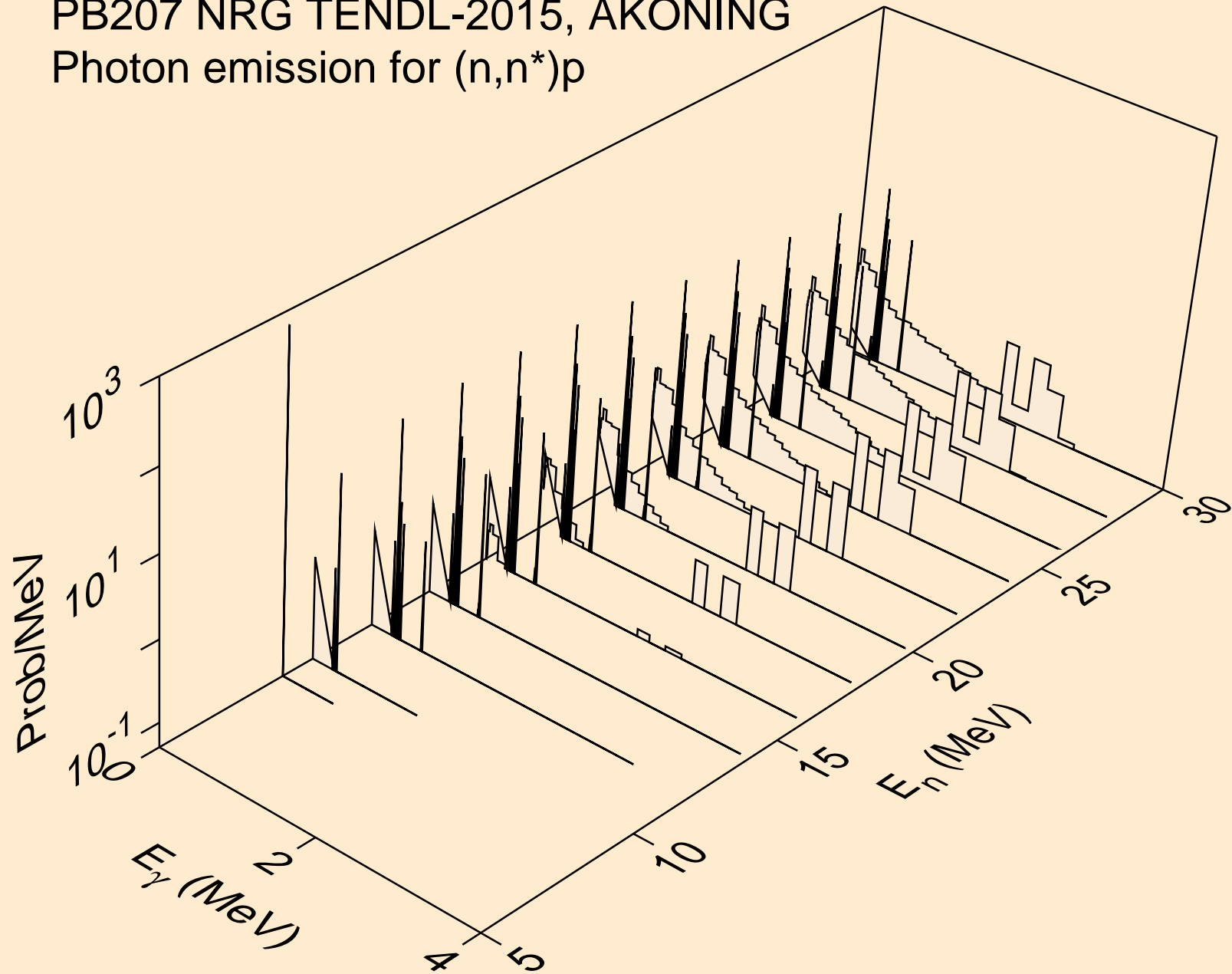
PB207 NRG TENDL-2015, AKONING  
Photon emission for (n,2n)a



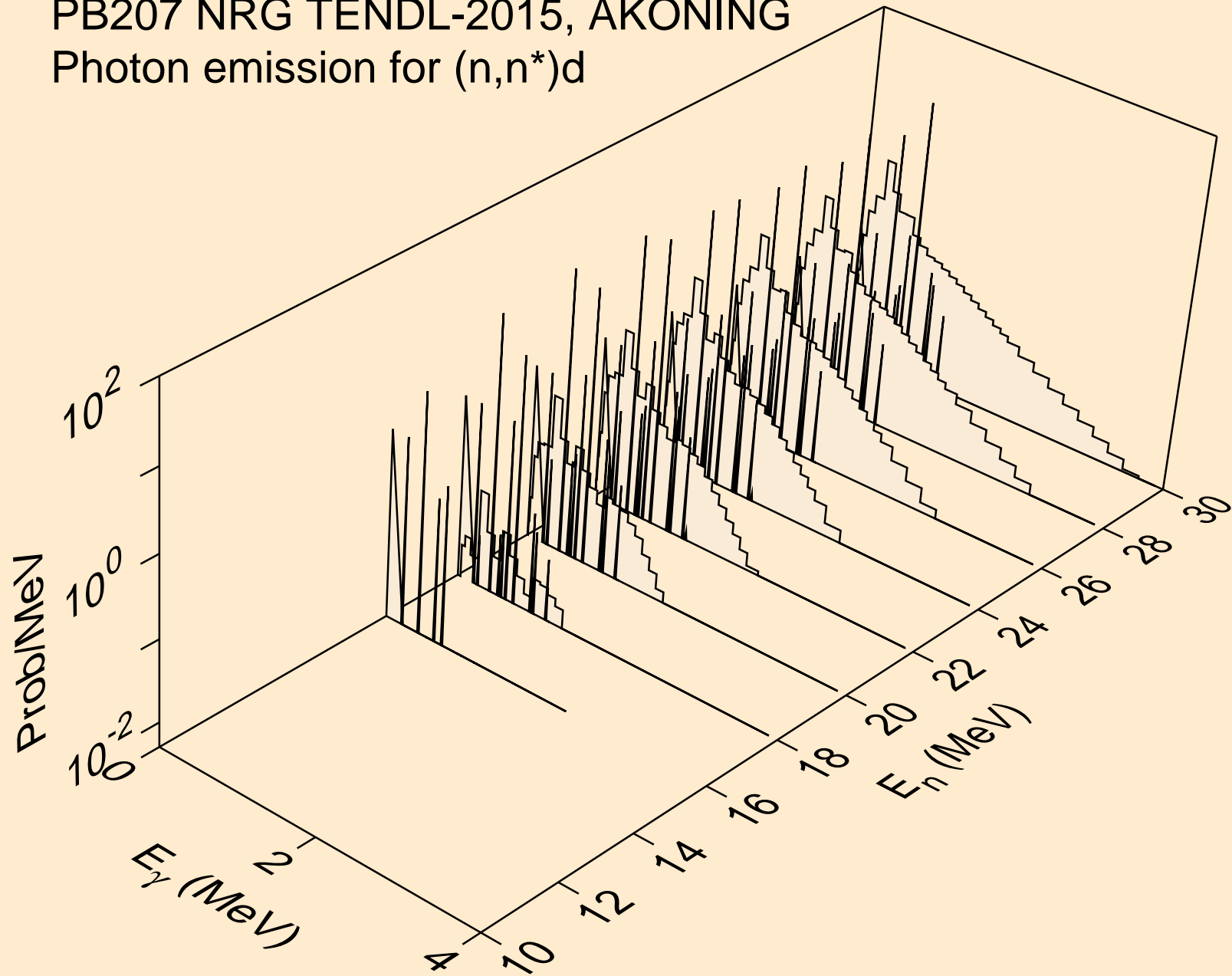
PB207 NRG TENDL-2015, AKONING  
Photon emission for (n,3n)a



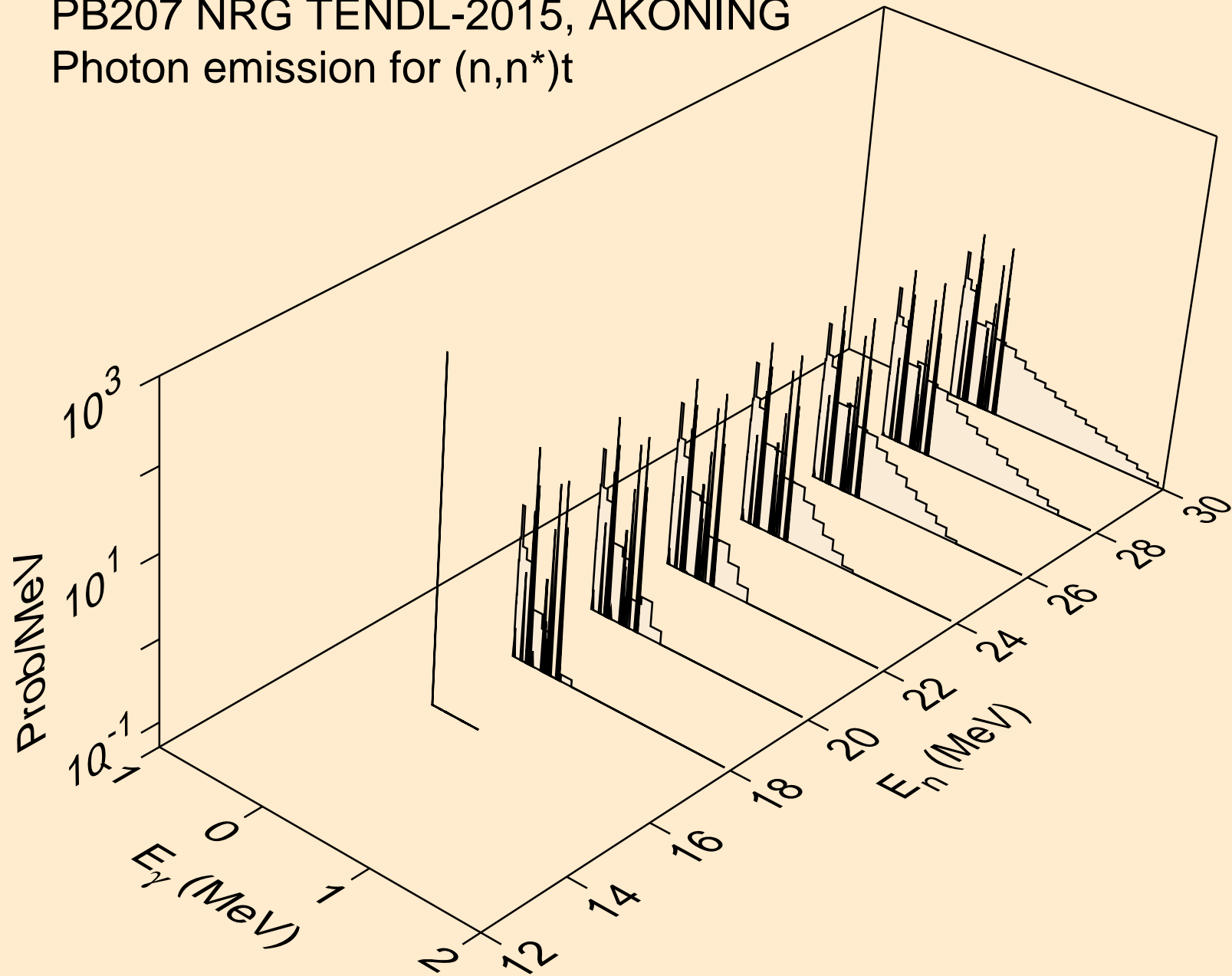
PB207 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)p



PB207 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)d

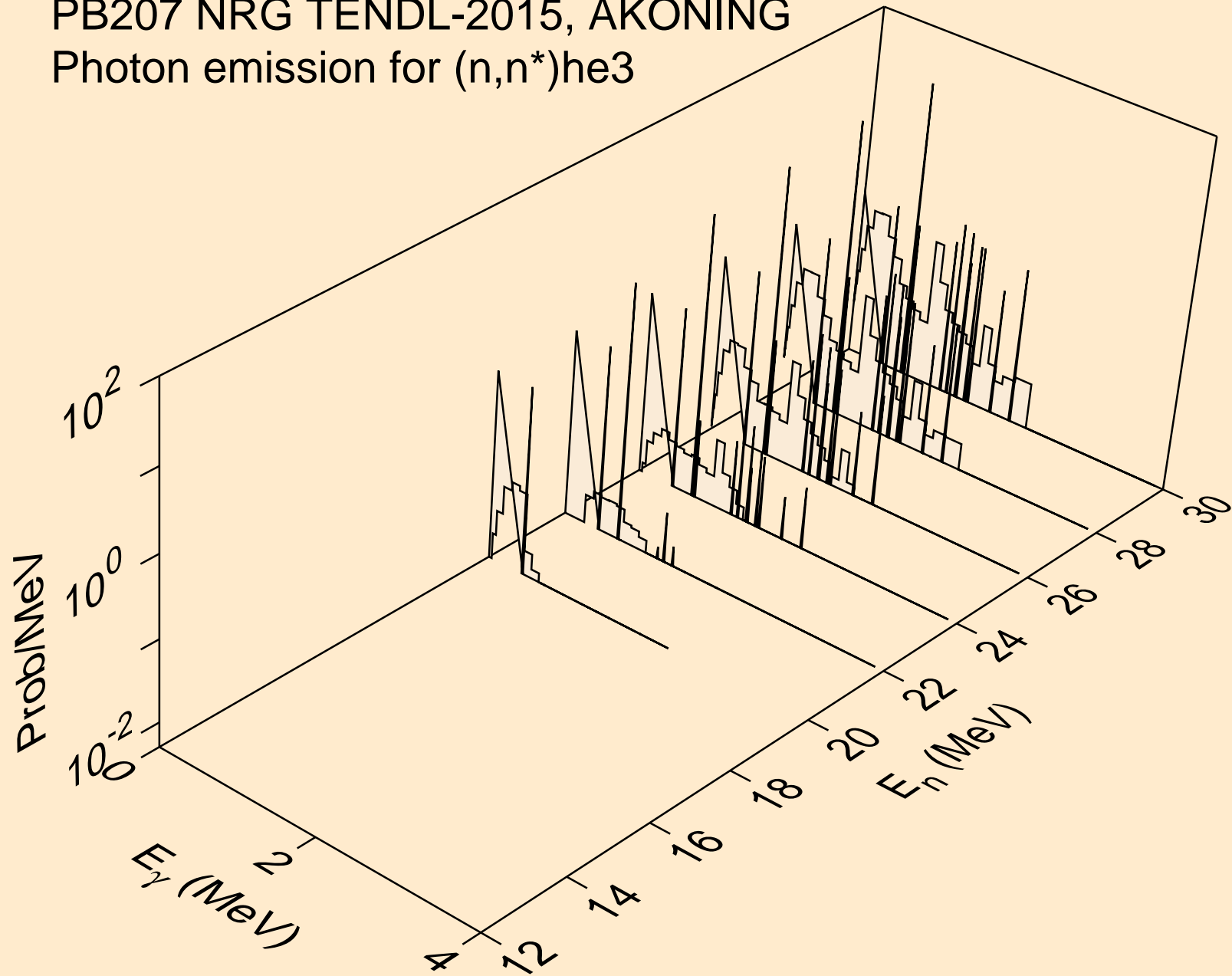


PB207 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)t

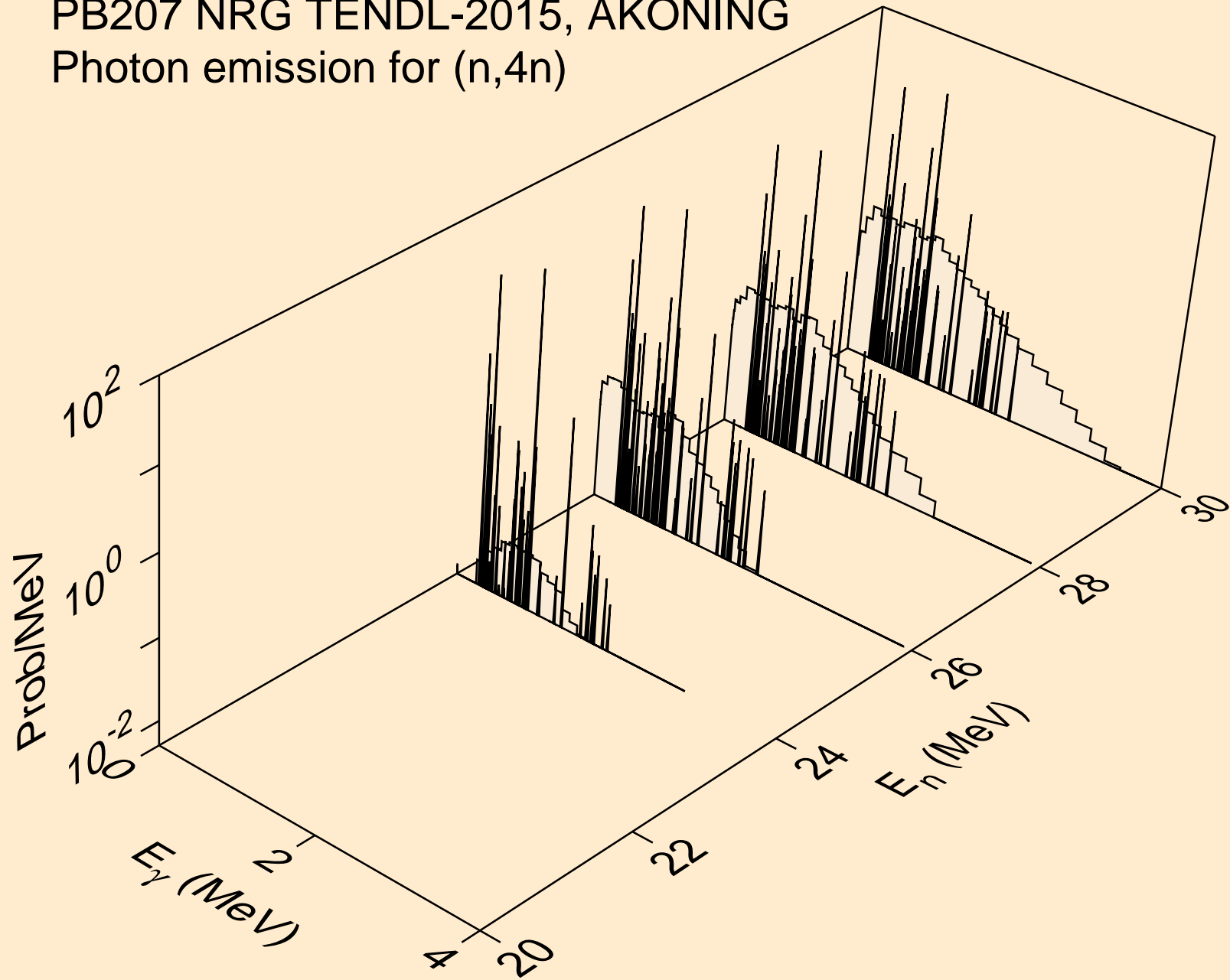




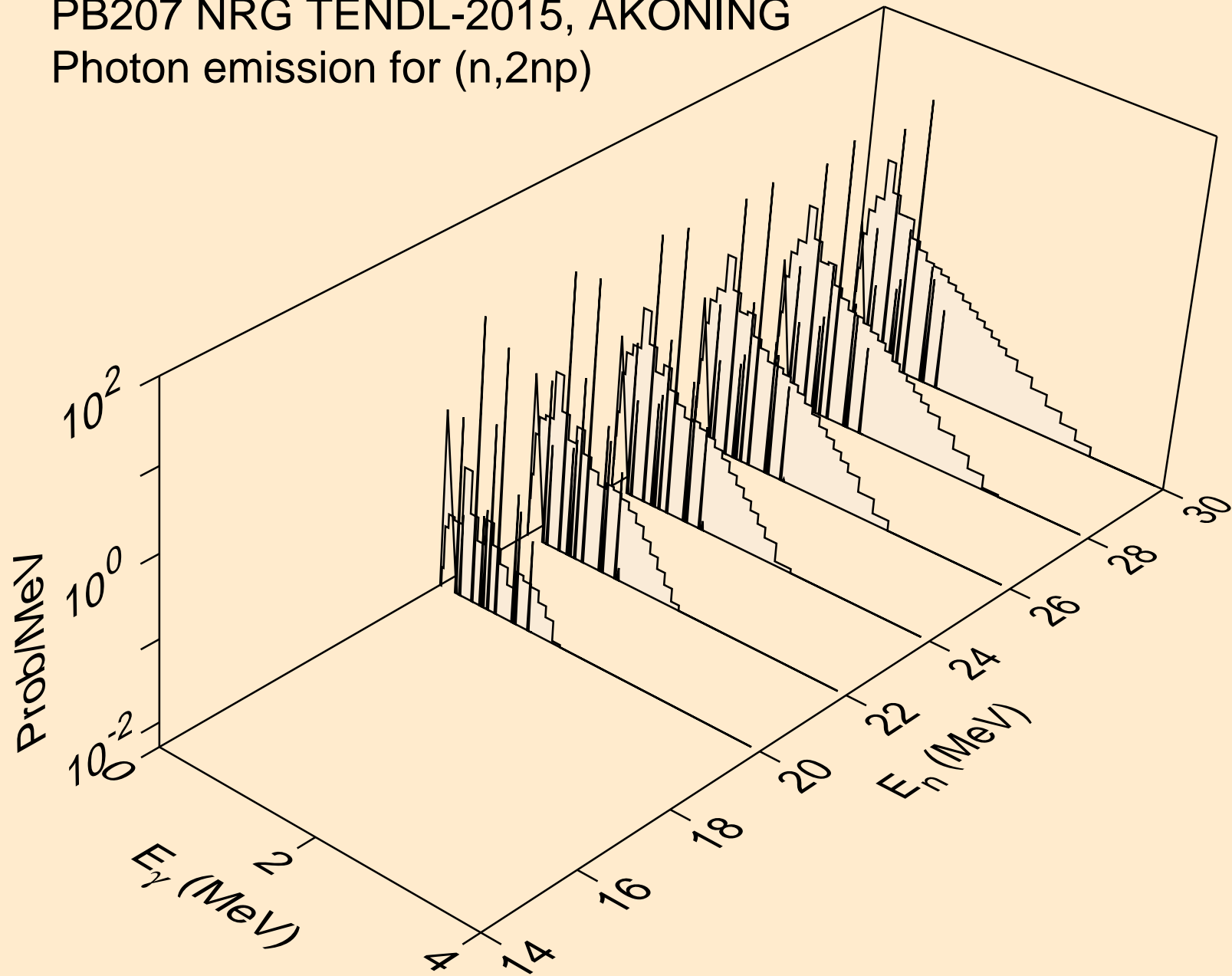
PB207 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)he3



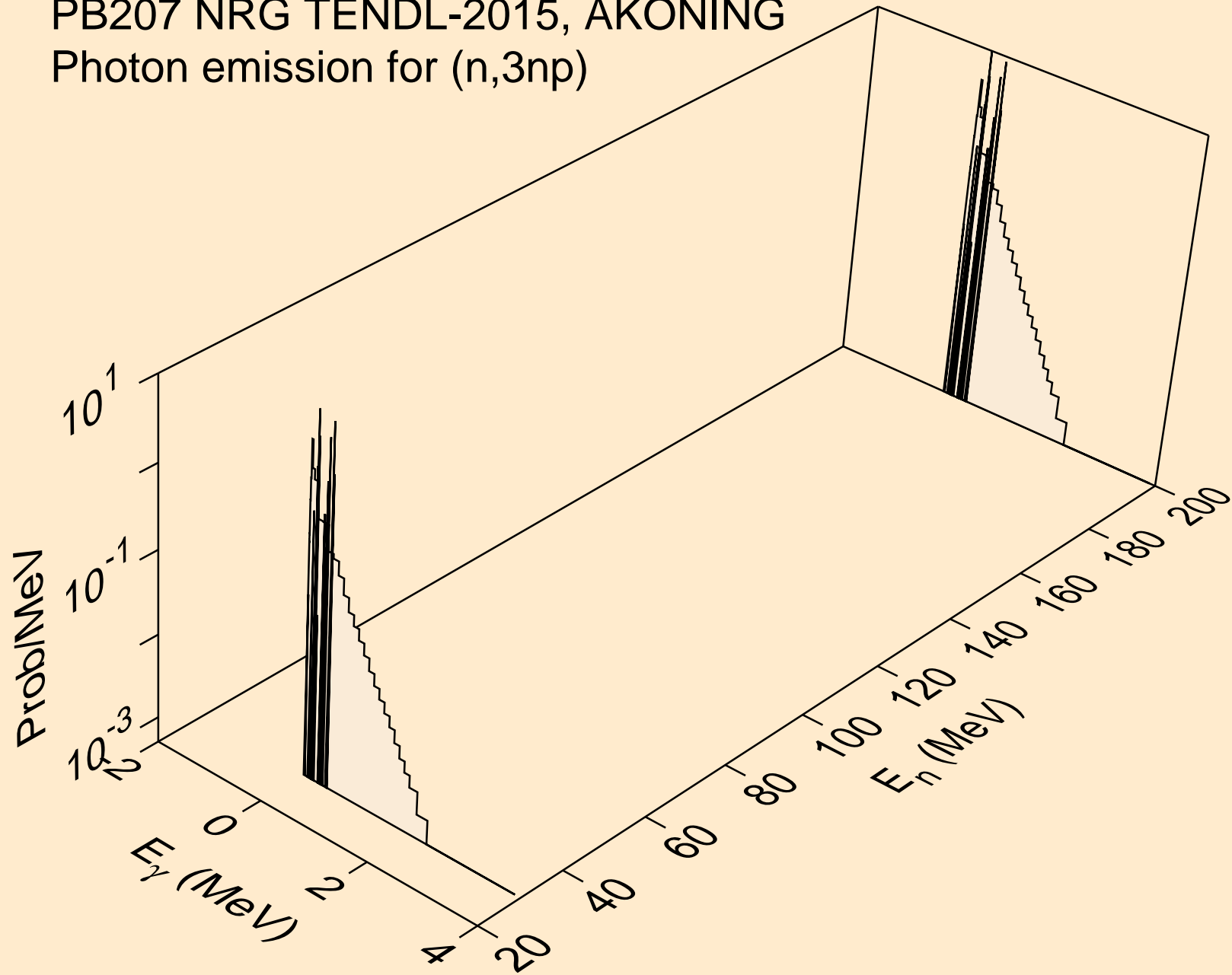
PB207 NRG TENDL-2015, AKONING  
Photon emission for (n,4n)



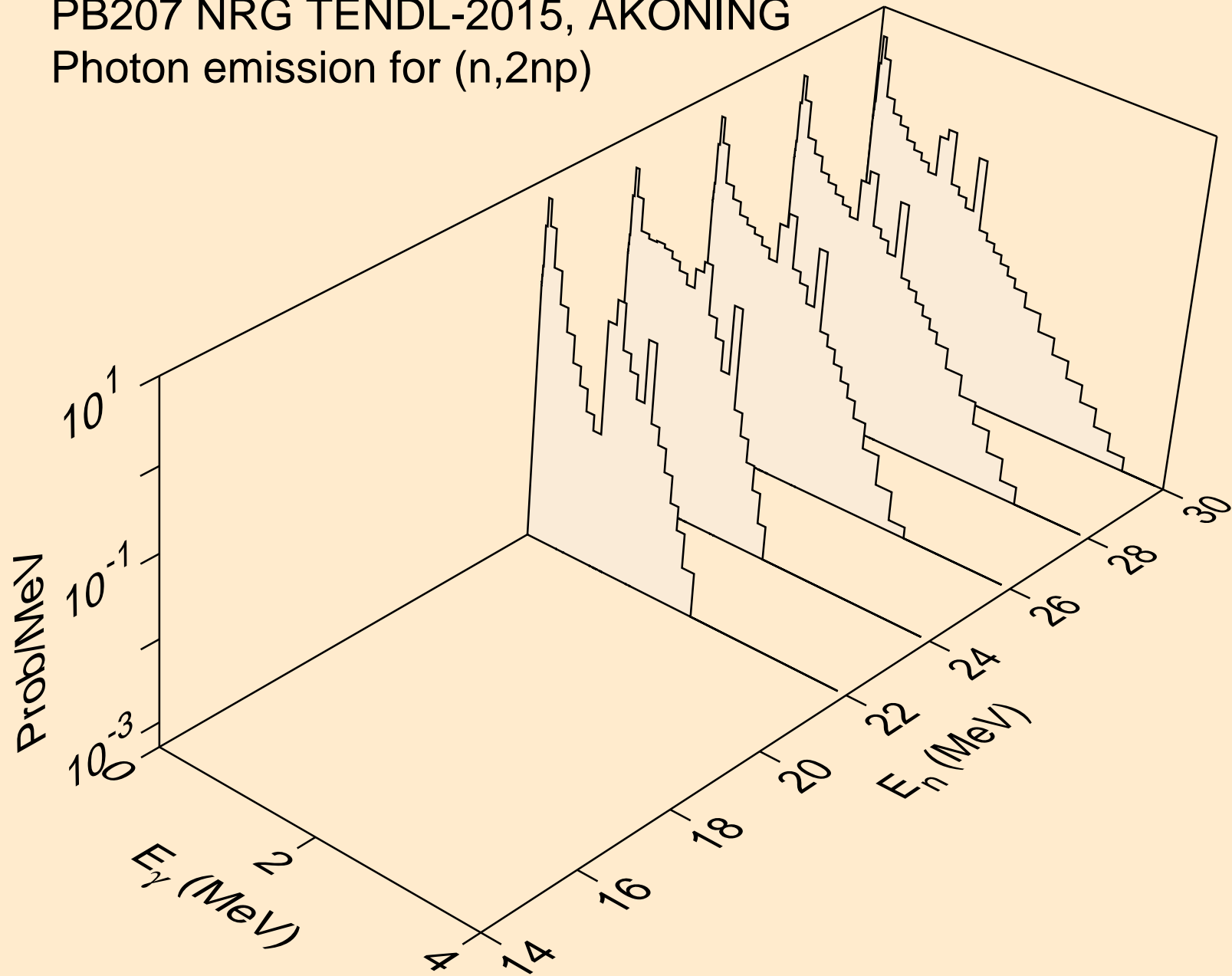
PB207 NRG TENDL-2015, AKONING  
Photon emission for (n,2np)



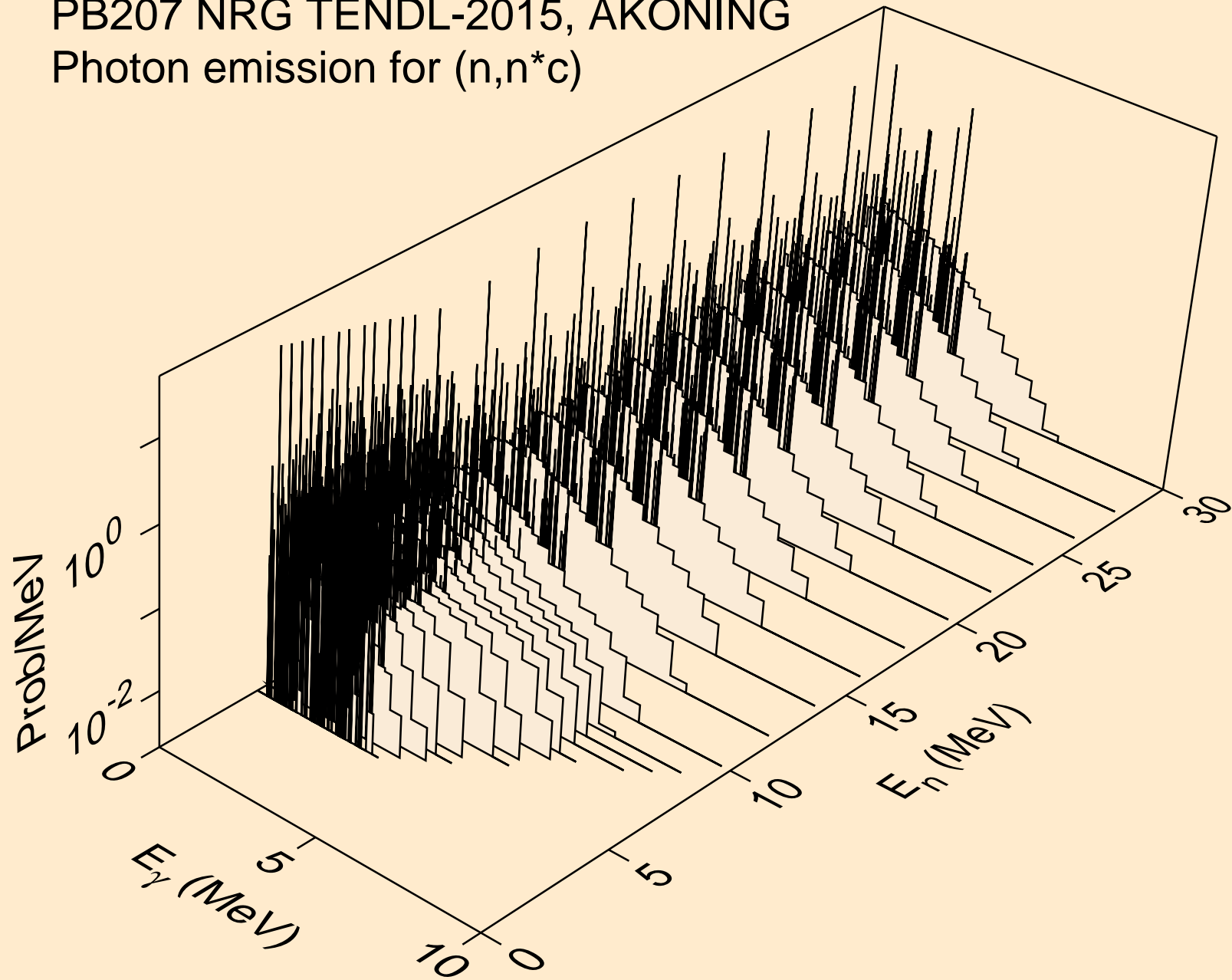
PB207 NRG TENDL-2015, AKONING  
Photon emission for (n,3np)



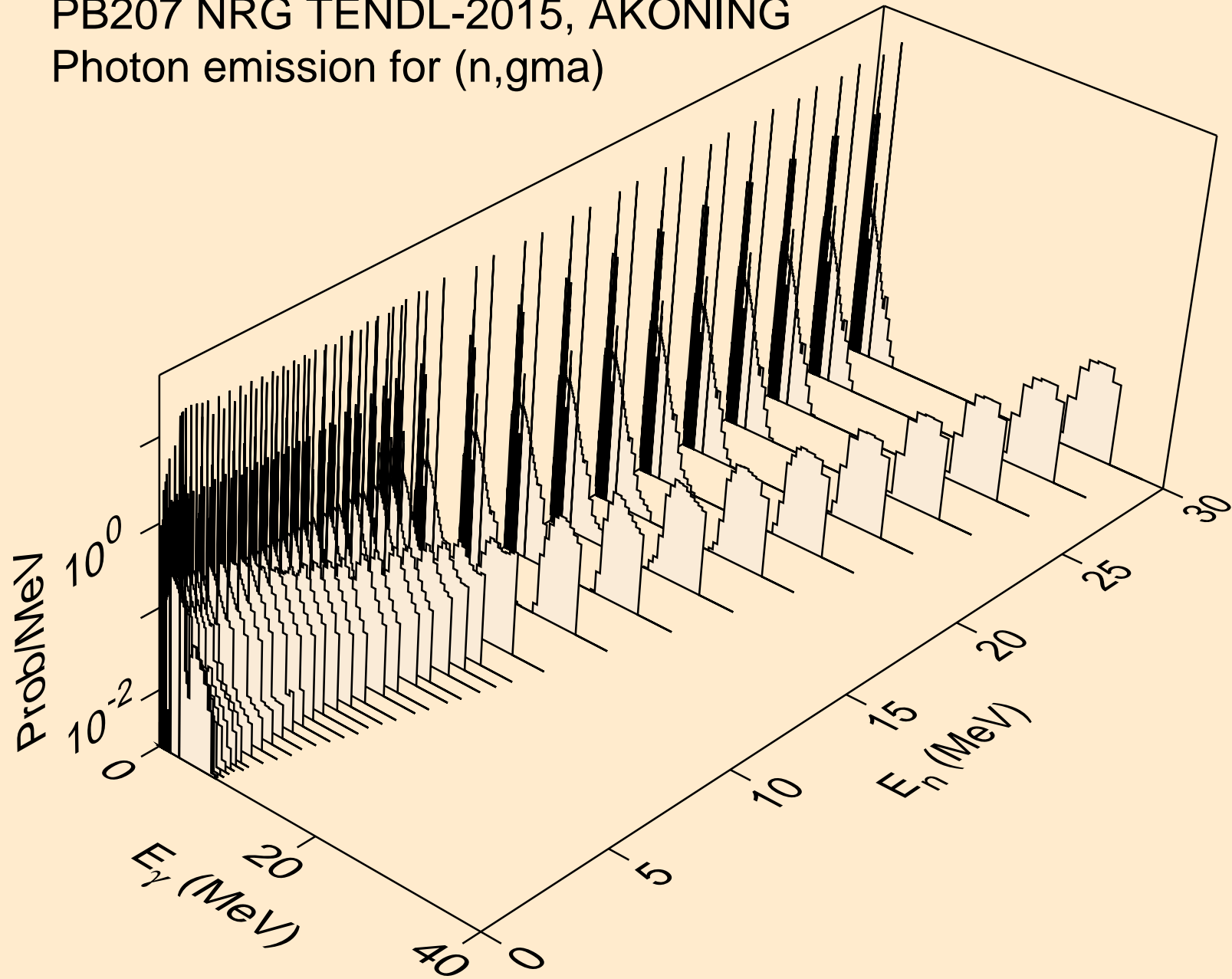
PB207 NRG TENDL-2015, AKONING  
Photon emission for (n,2np)



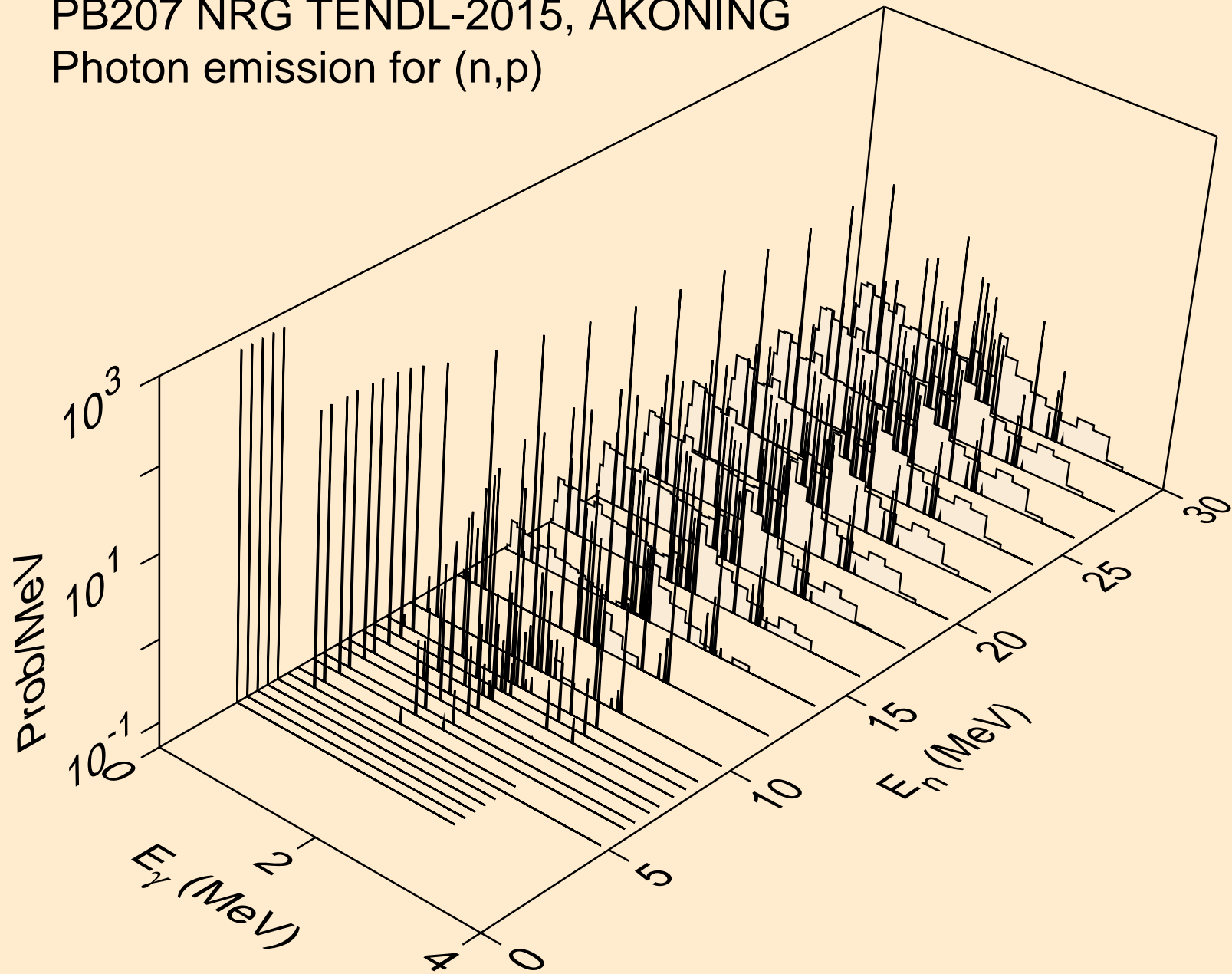
PB207 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*c)



PB207 NRG TENDL-2015, AKONING  
Photon emission for (n,gma)

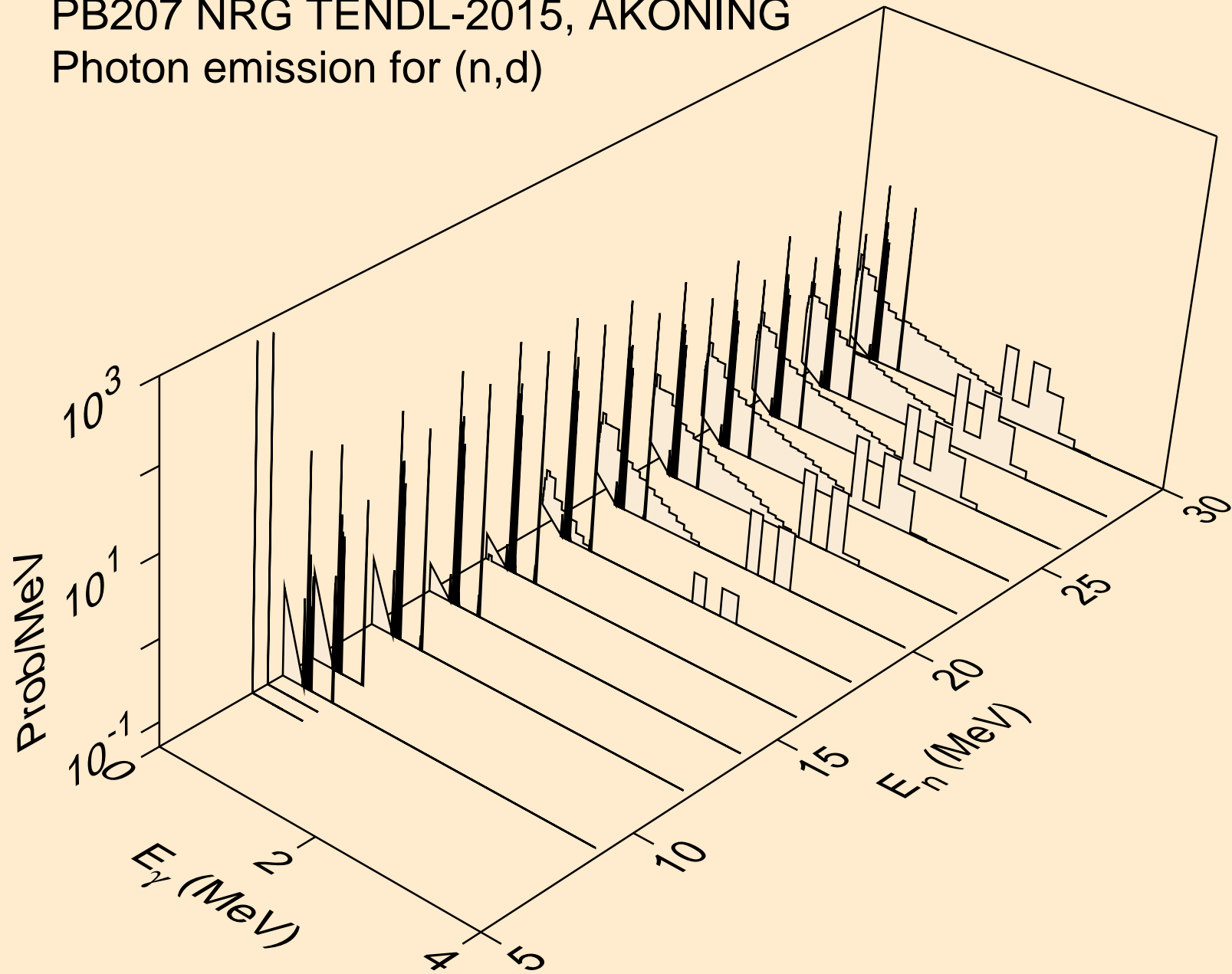


PB207 NRG TENDL-2015, AKONING  
Photon emission for (n,p)

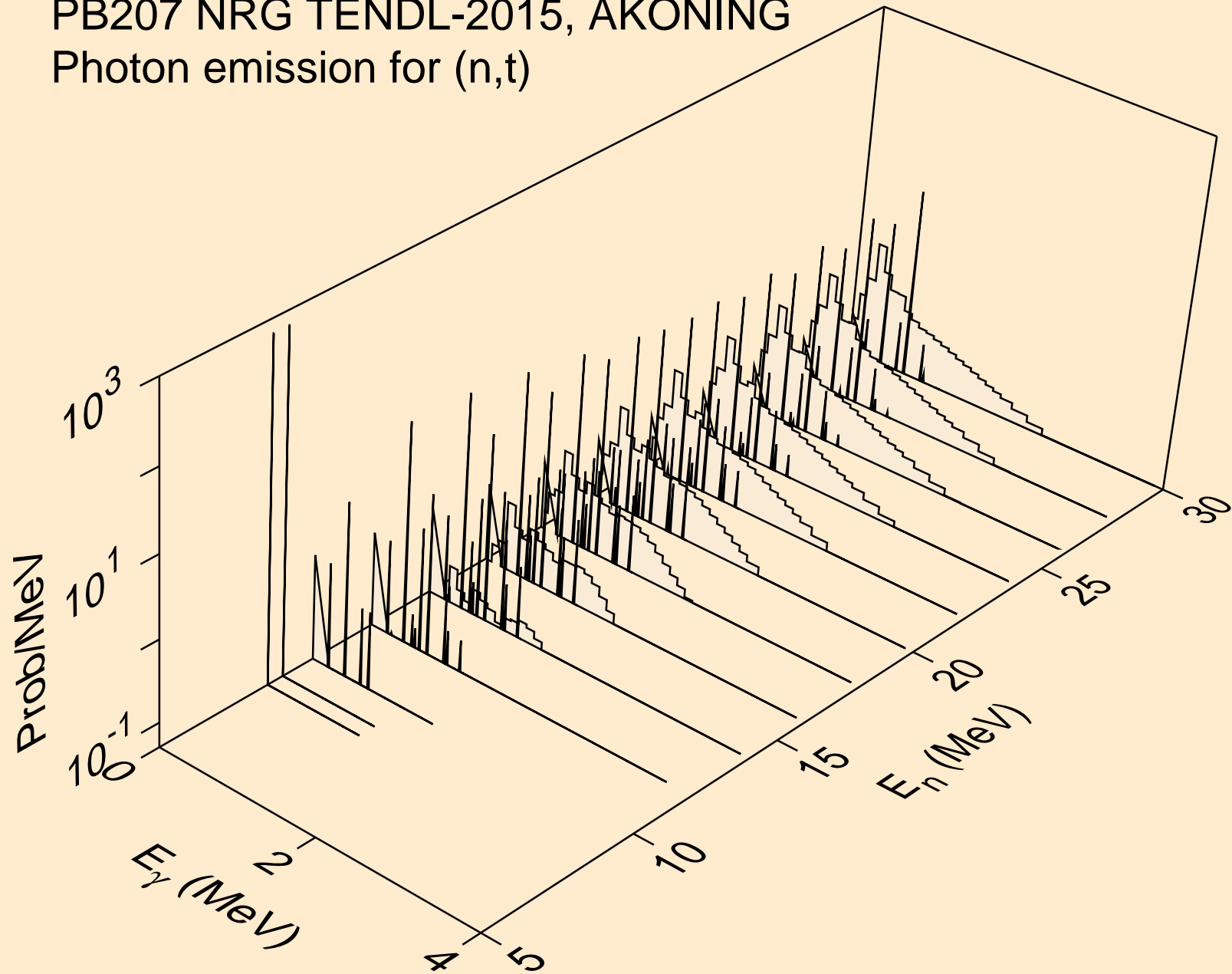




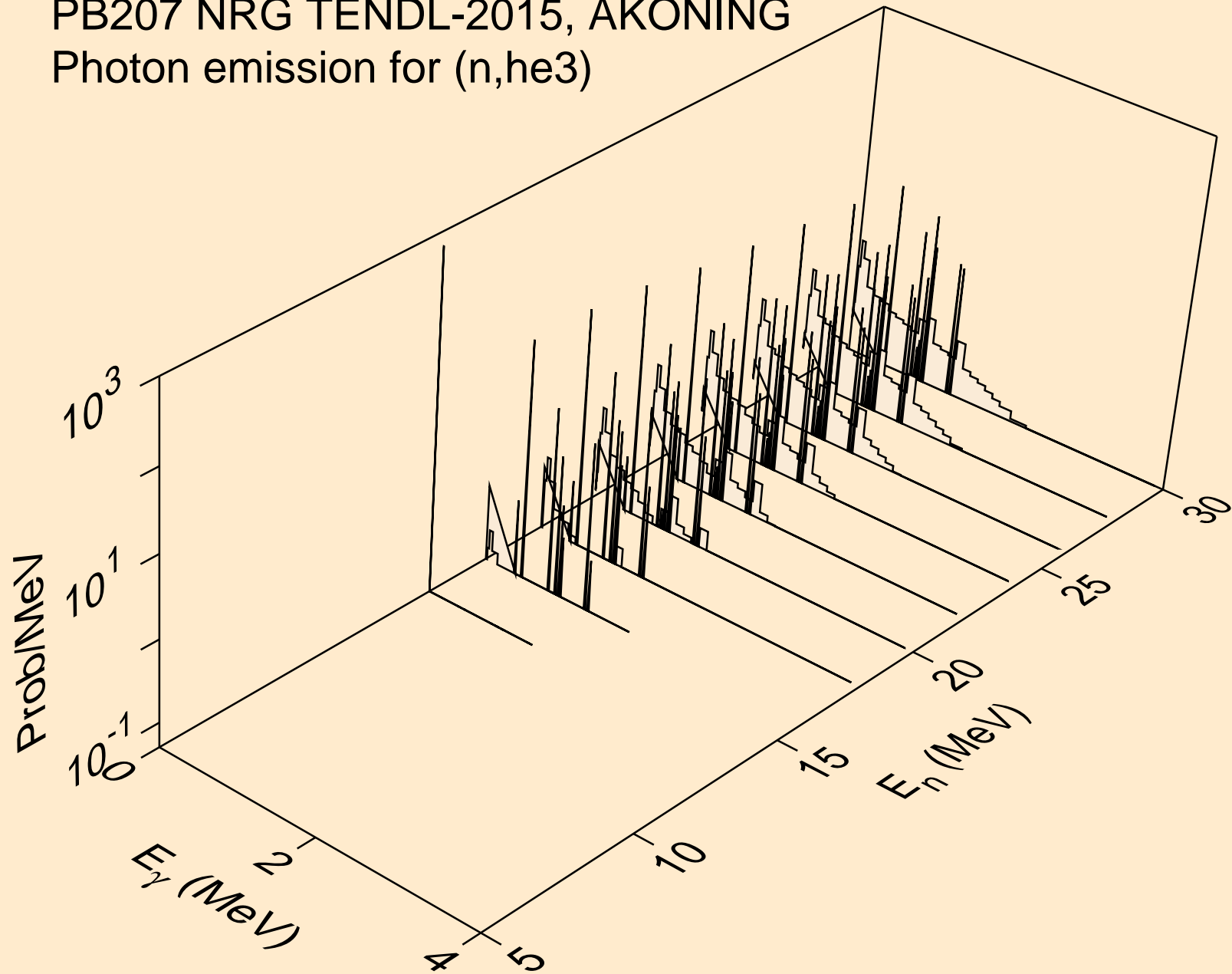
PB207 NRG TENDL-2015, AKONING  
Photon emission for (n,d)



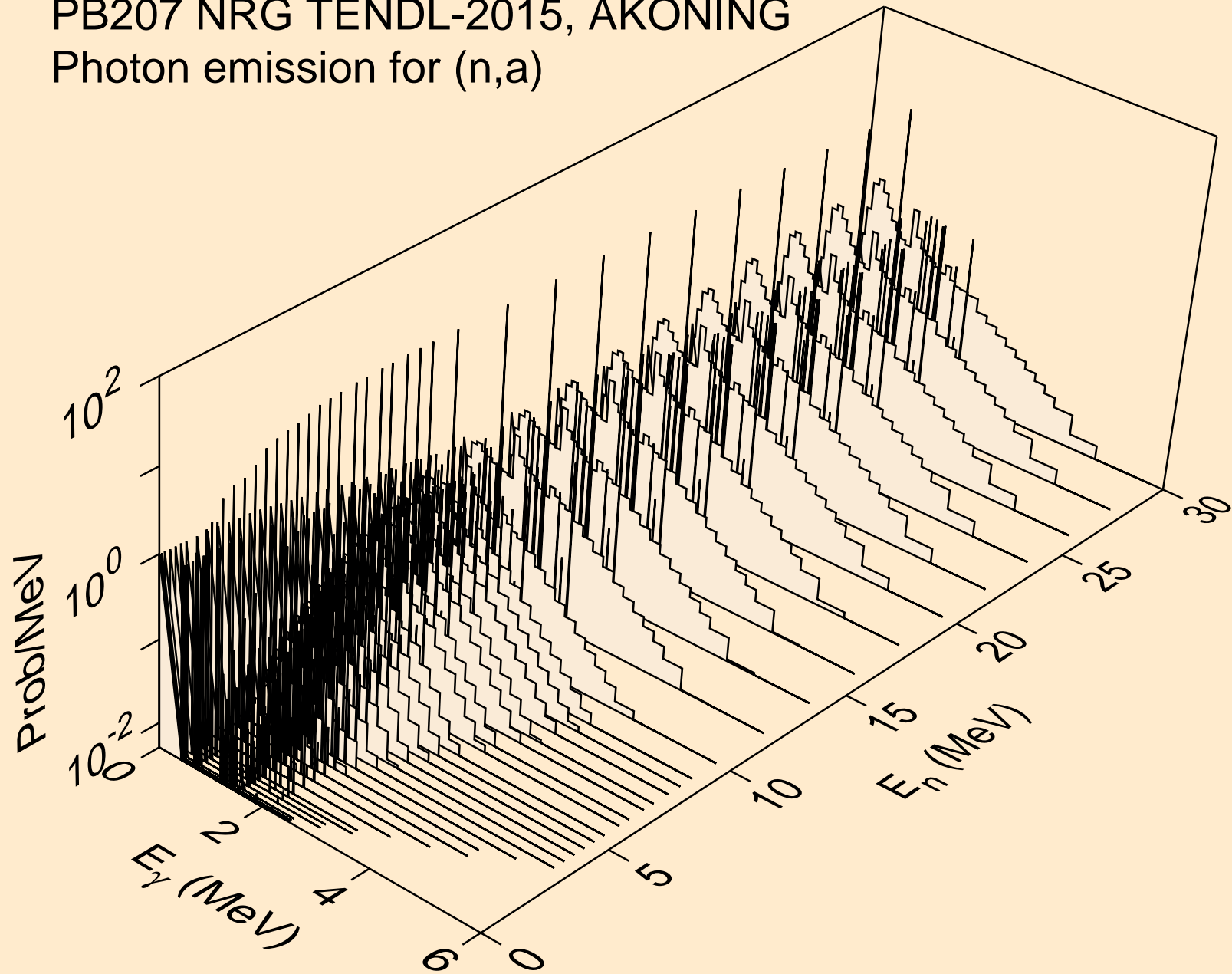
PB207 NRG TENDL-2015, AKONING  
Photon emission for (n,t)



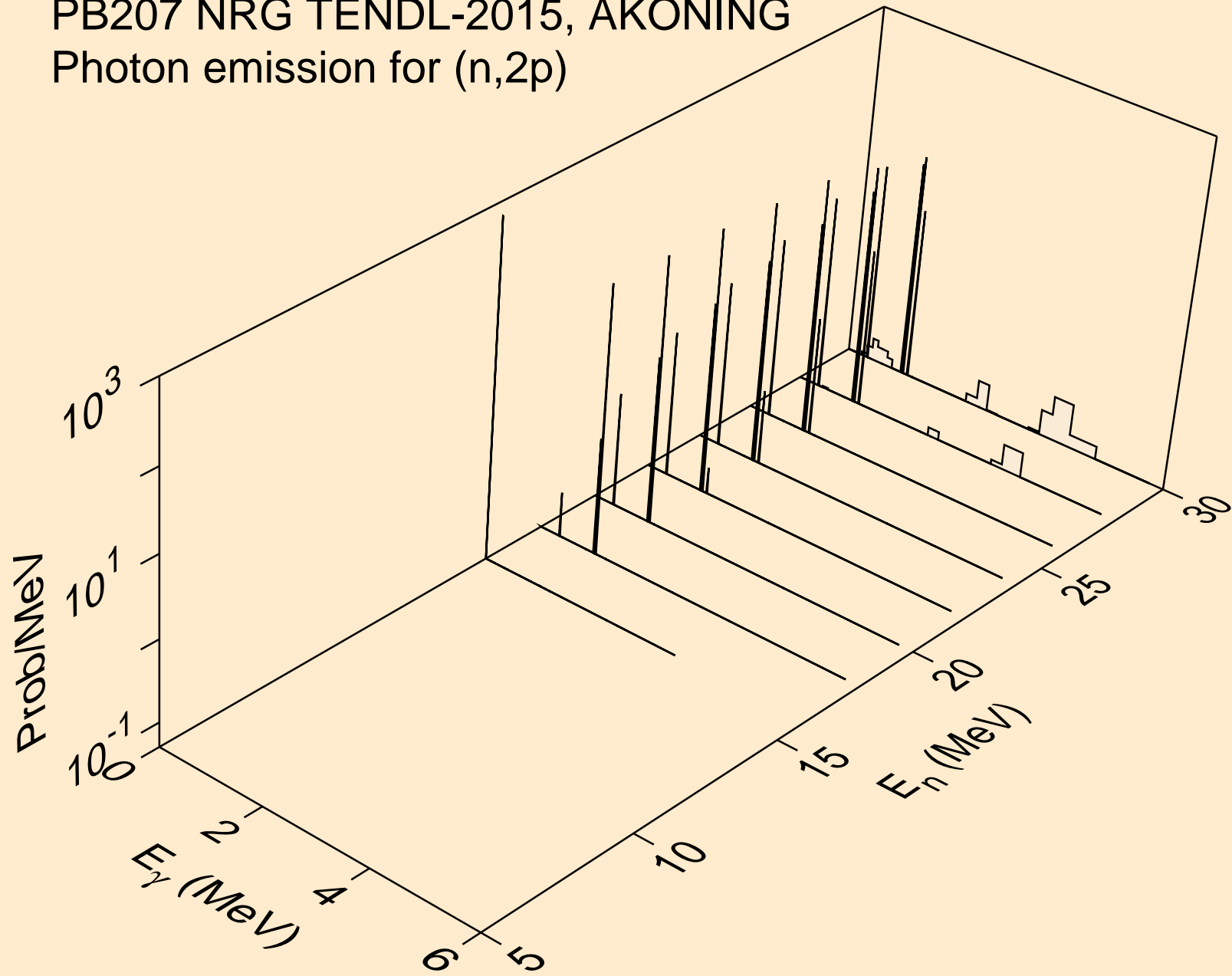
PB207 NRG TENDL-2015, AKONING  
Photon emission for (n,he3)



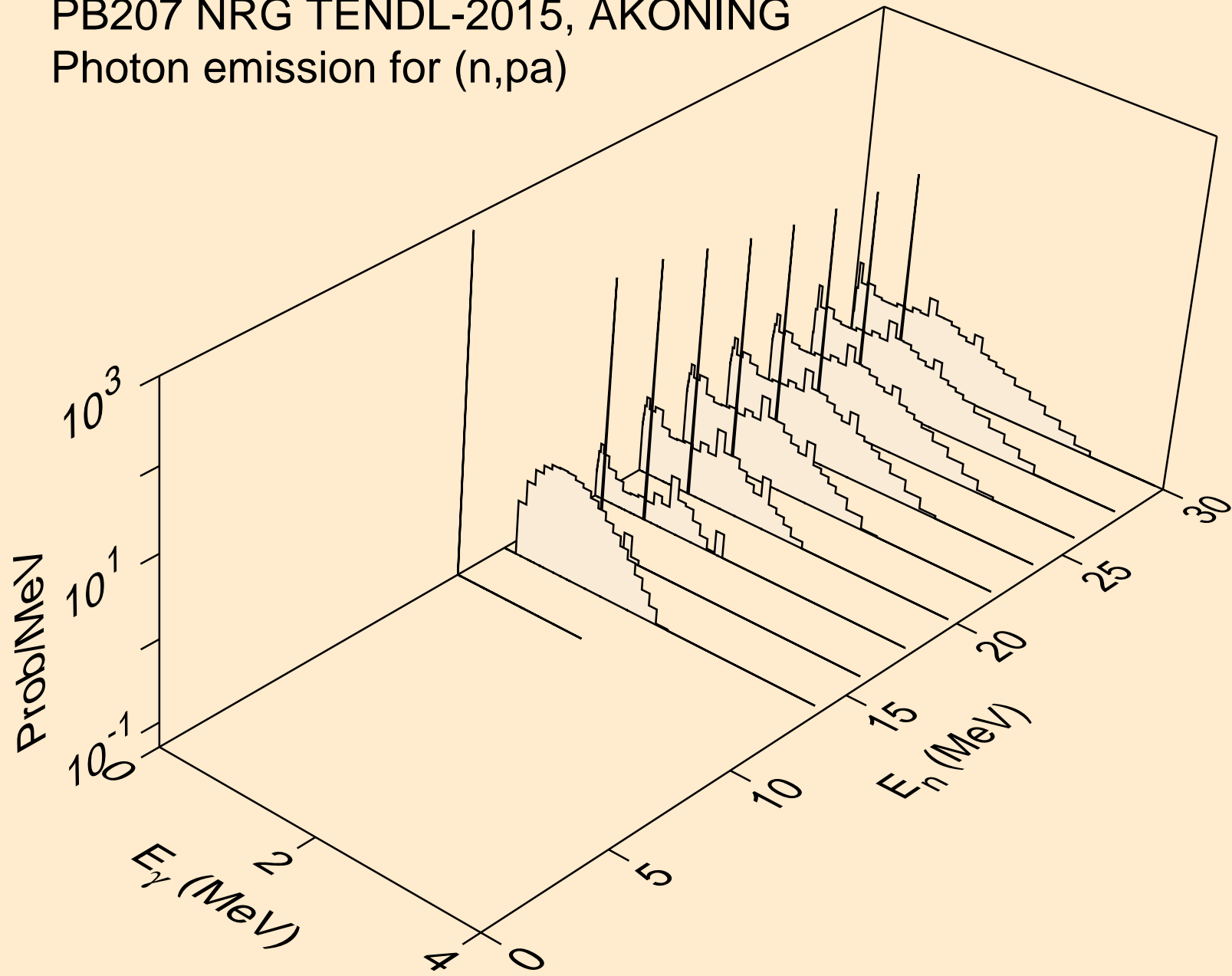
PB207 NRG TENDL-2015, AKONING  
Photon emission for (n,a)



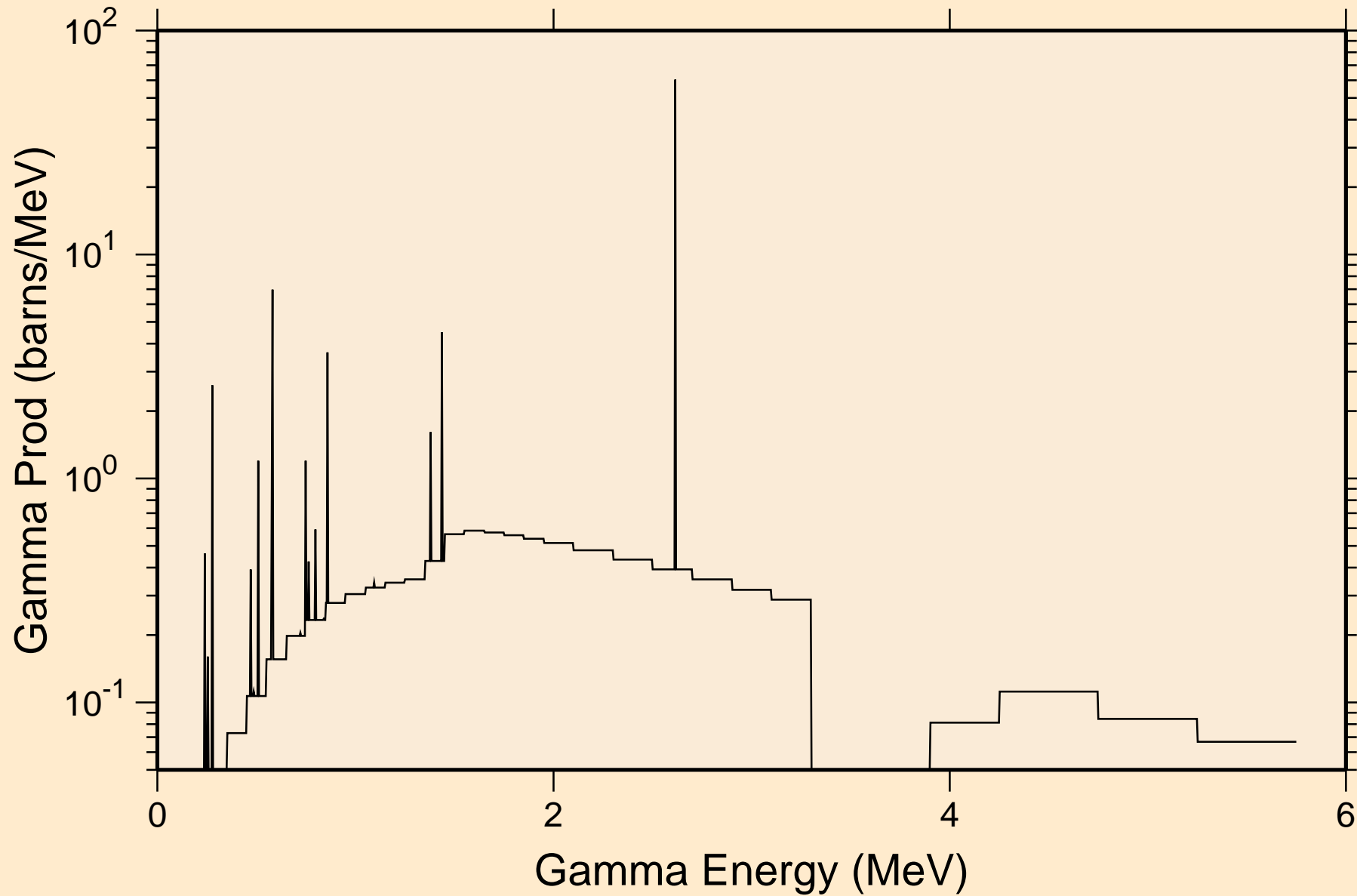
PB207 NRG TENDL-2015, AKONING  
Photon emission for (n,2p)



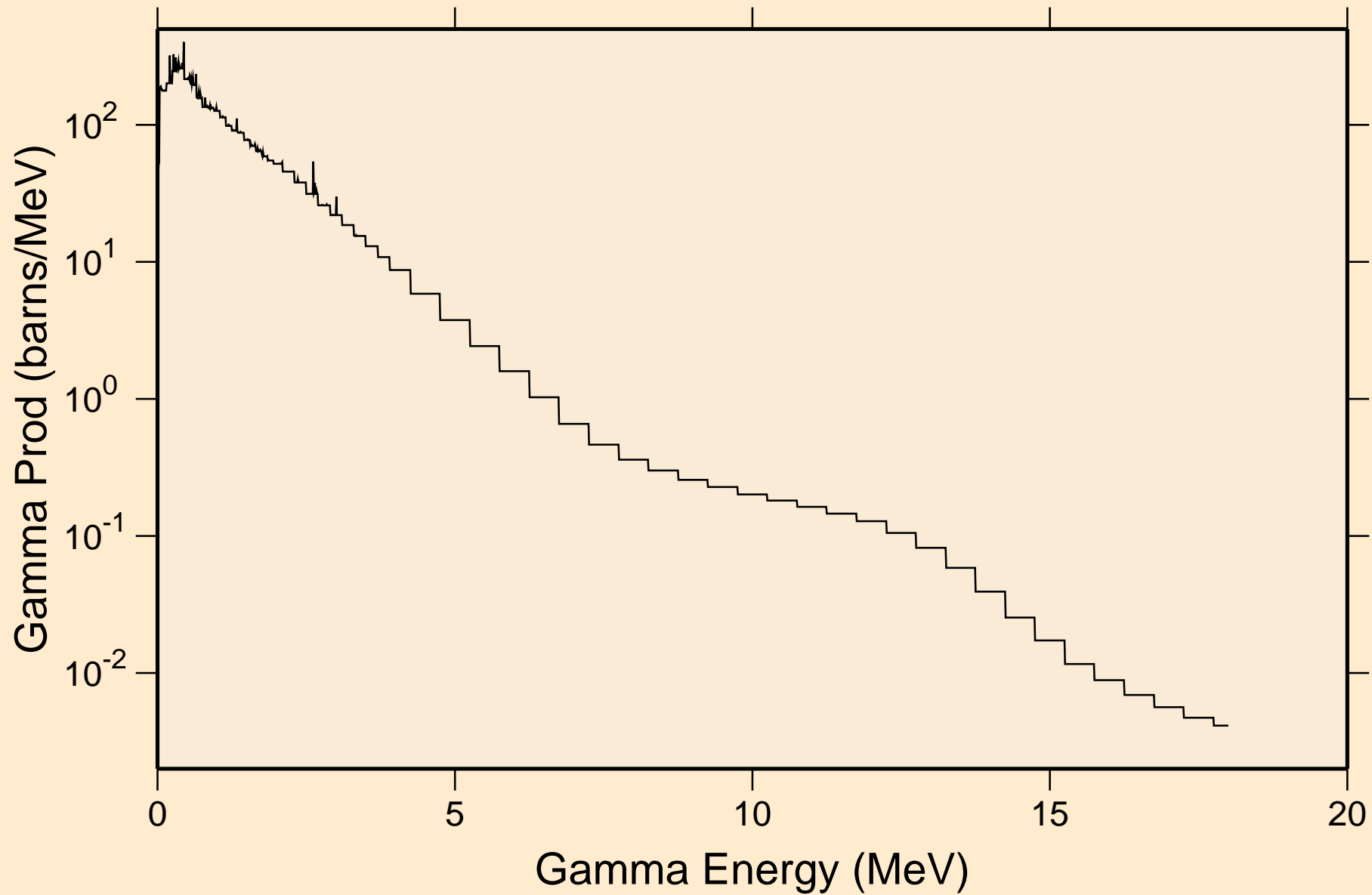
PB207 NRG TENDL-2015, AKONING  
Photon emission for (n,pa)



PB207 NRG TENDL-2015, AKONING  
thermal capture photon spectrum



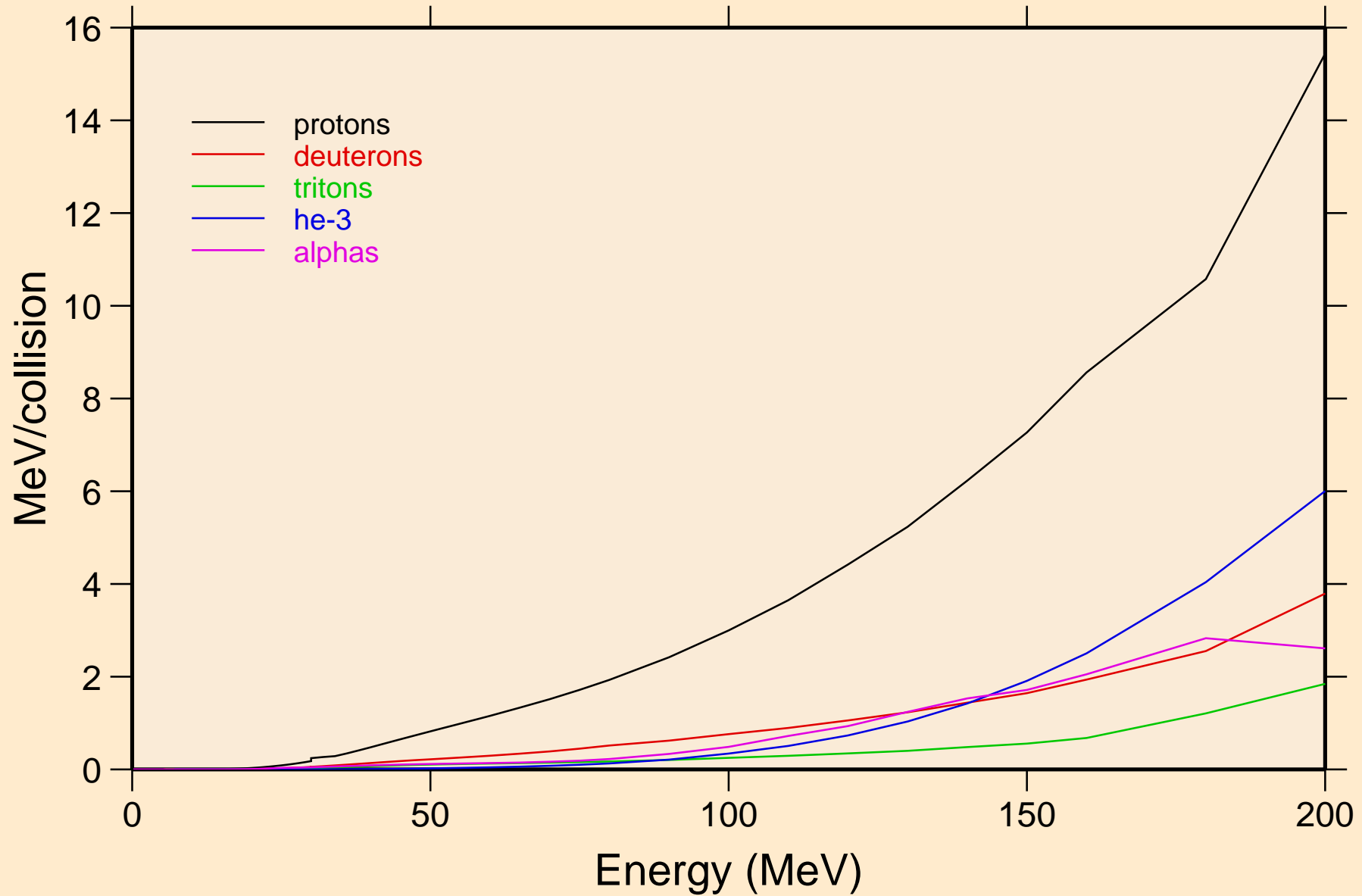
PB207 NRG TENDL-2015, AKONING  
14 MeV photon spectrum





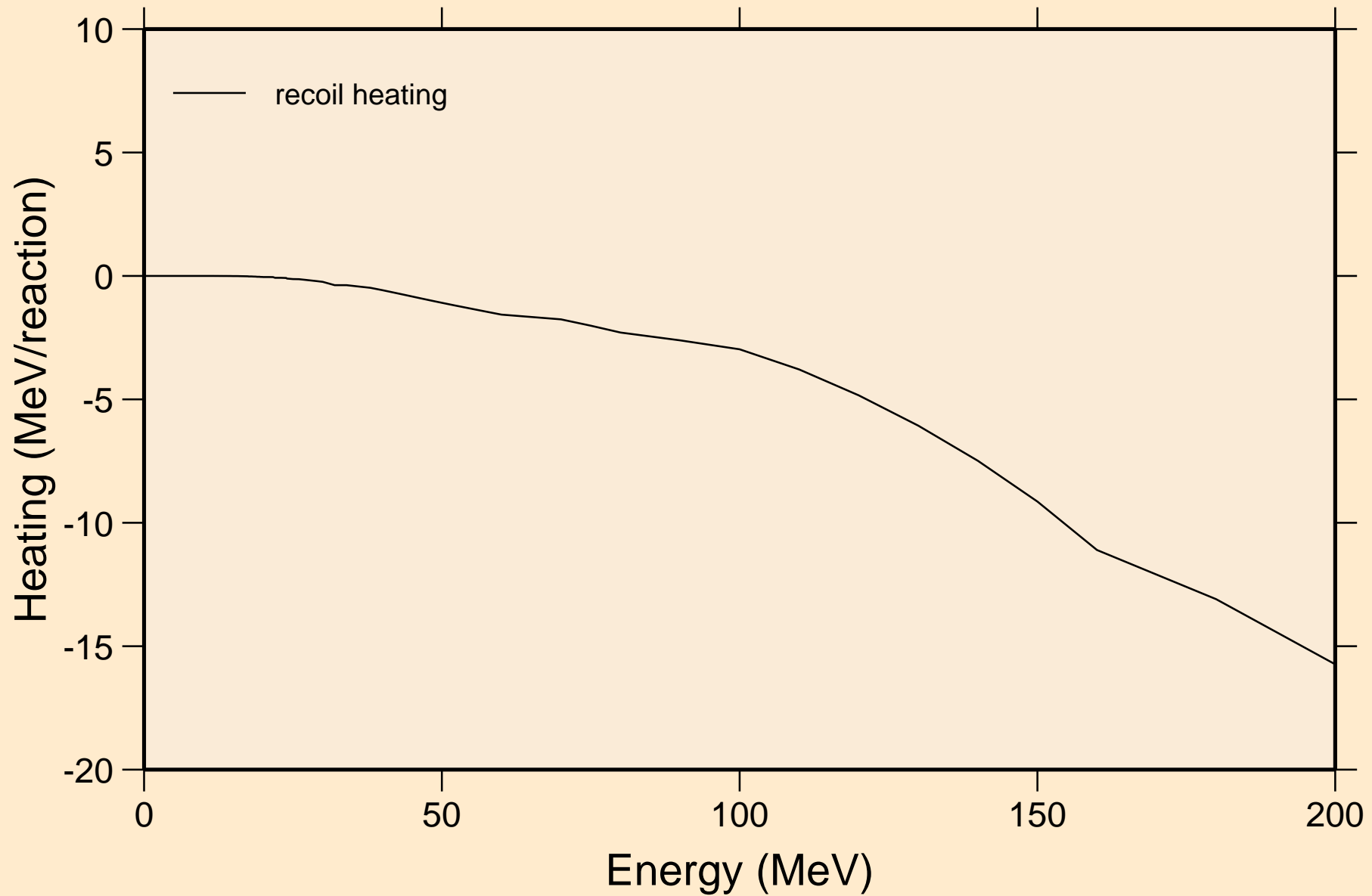
# PB207 NRG TENDL-2015, AKONING

## Particle heating contributions

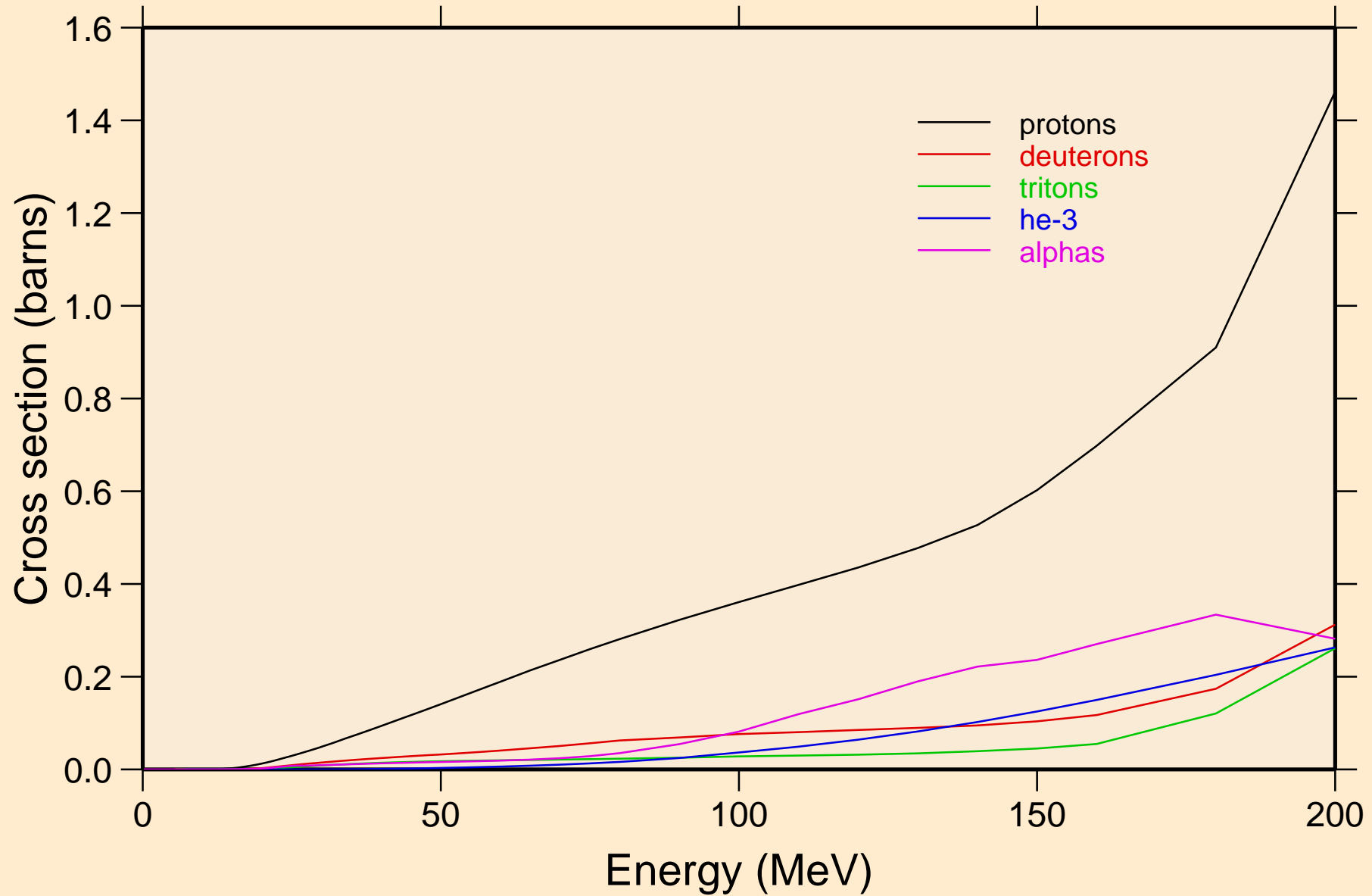


# PB207 NRG TENDL-2015, AKONING

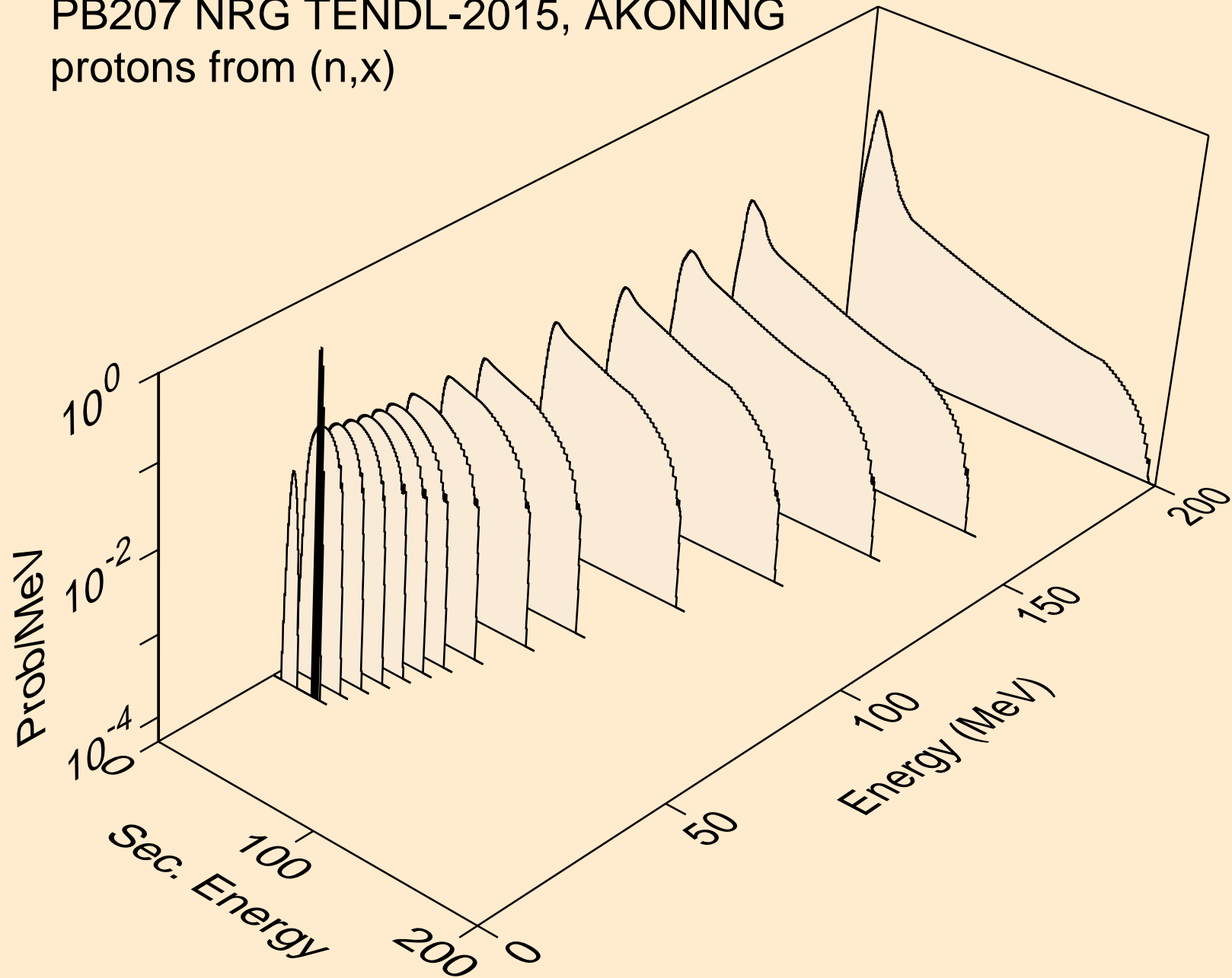
## Recoil Heating



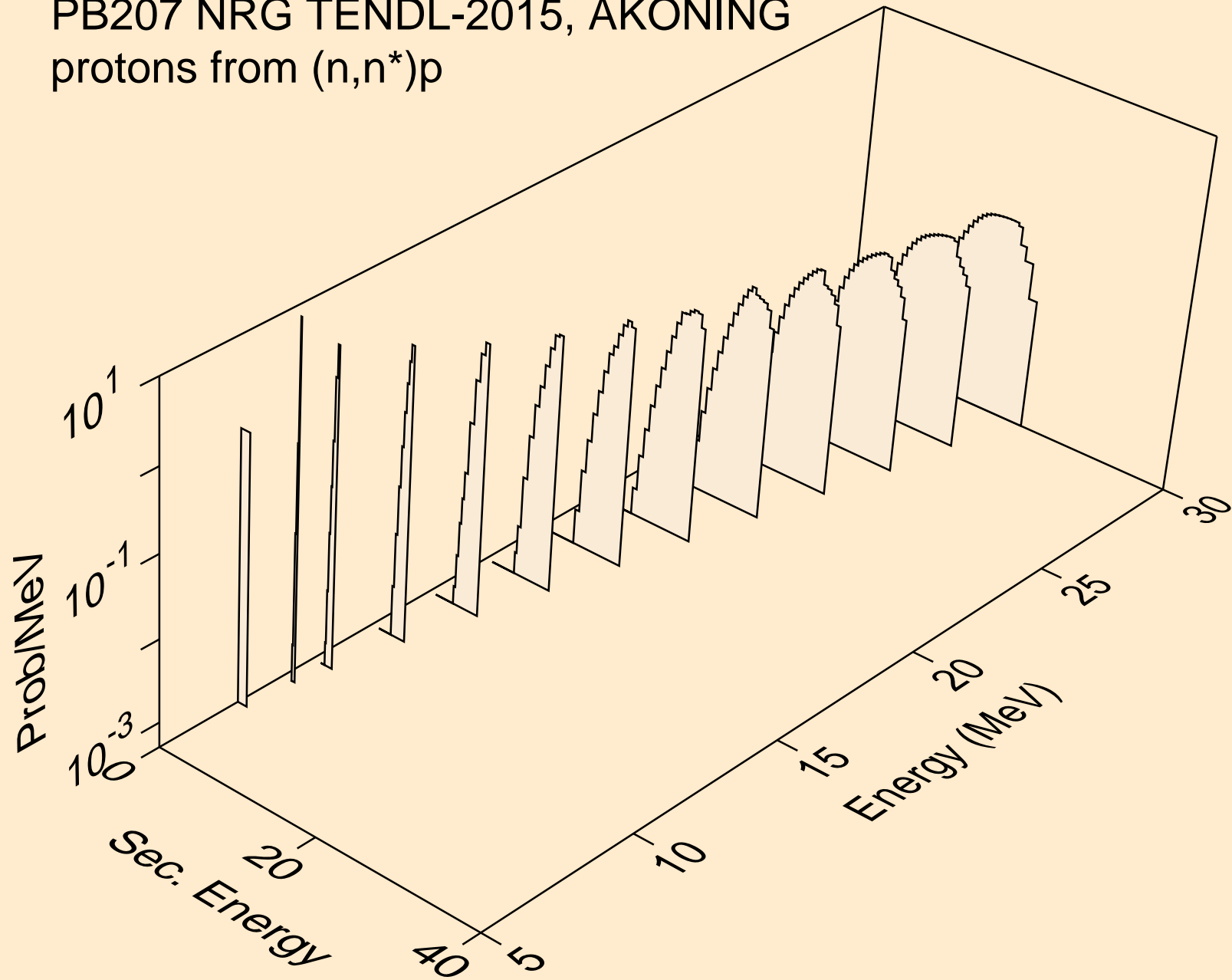
PB207 NRG TENDL-2015, AKONING  
Particle production cross sections



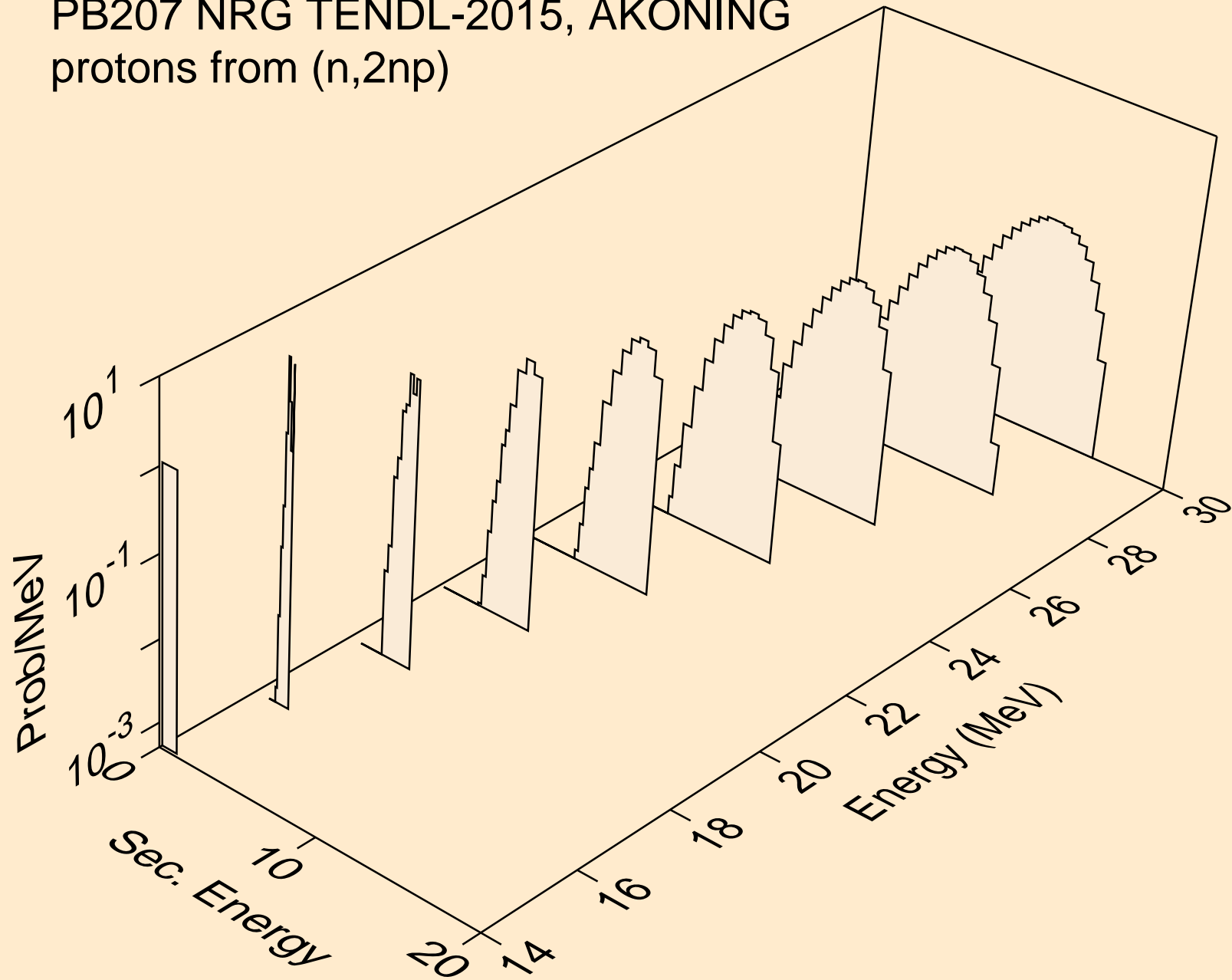
PB207 NRG TENDL-2015, AKONING  
protons from (n,x)



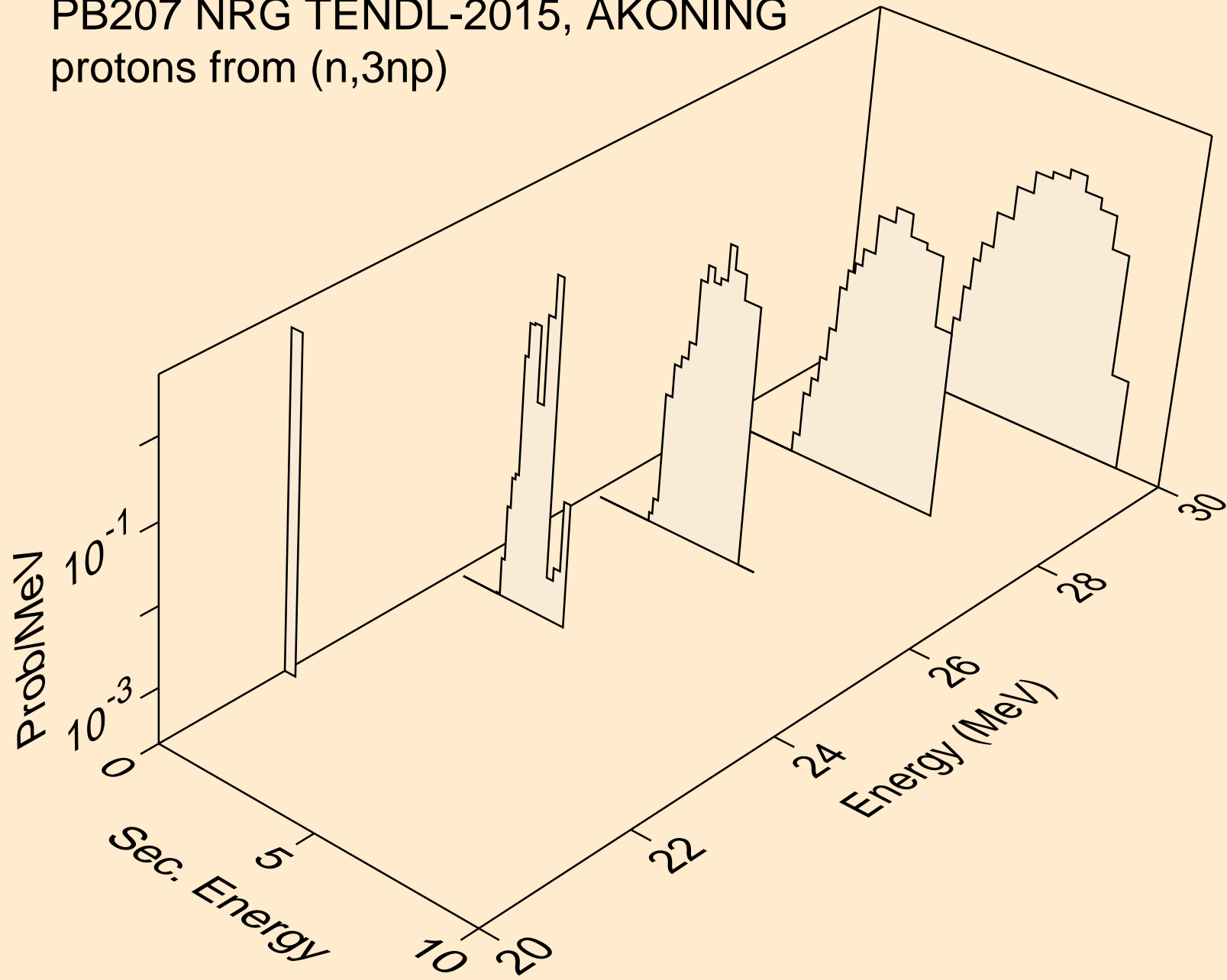
PB207 NRG TENDL-2015, AKONING  
protons from (n,n\*)p



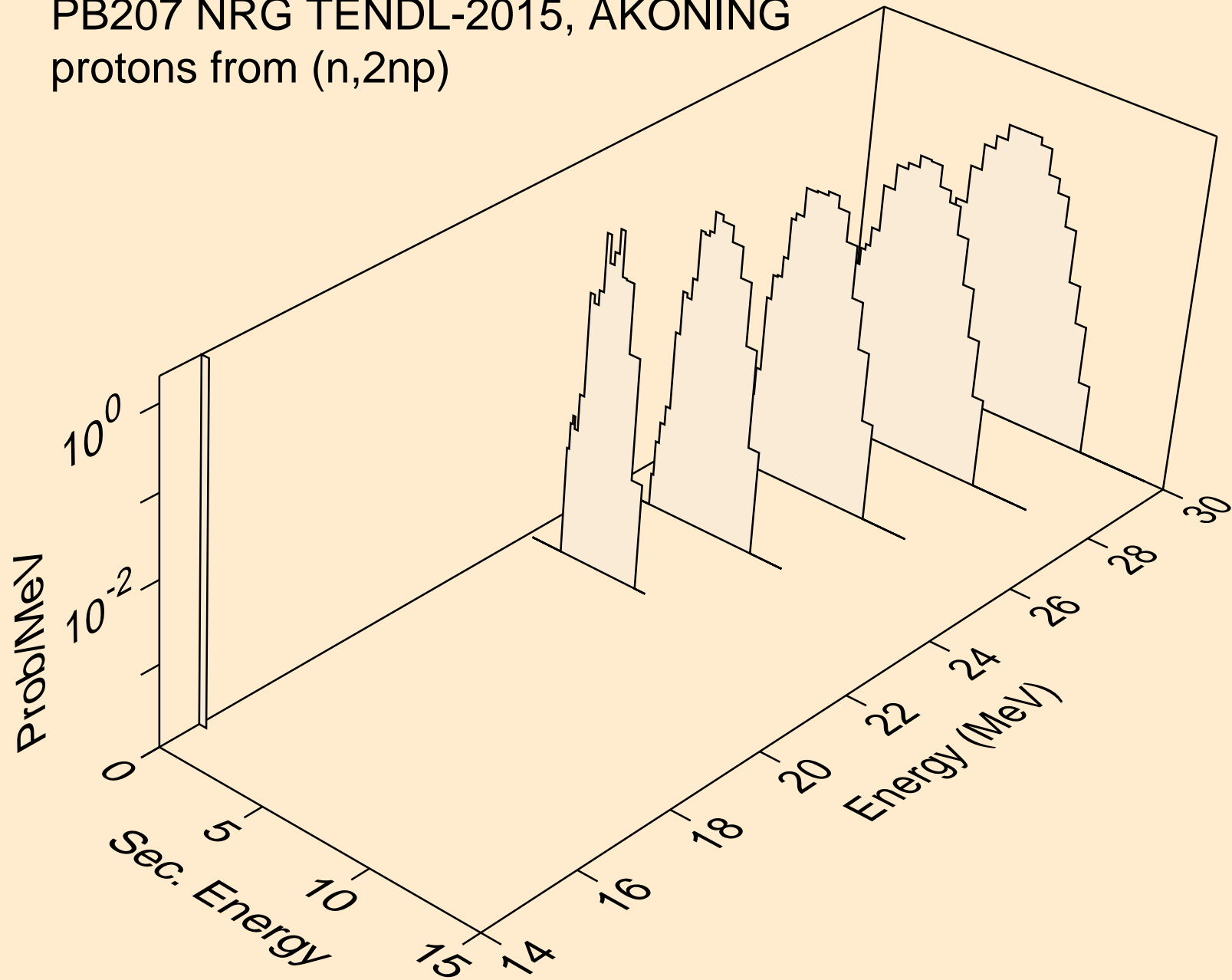
PB207 NRG TENDL-2015, AKONING  
protons from (n,2np)



PB207 NRG TENDL-2015, AKONING  
protons from (n,3np)

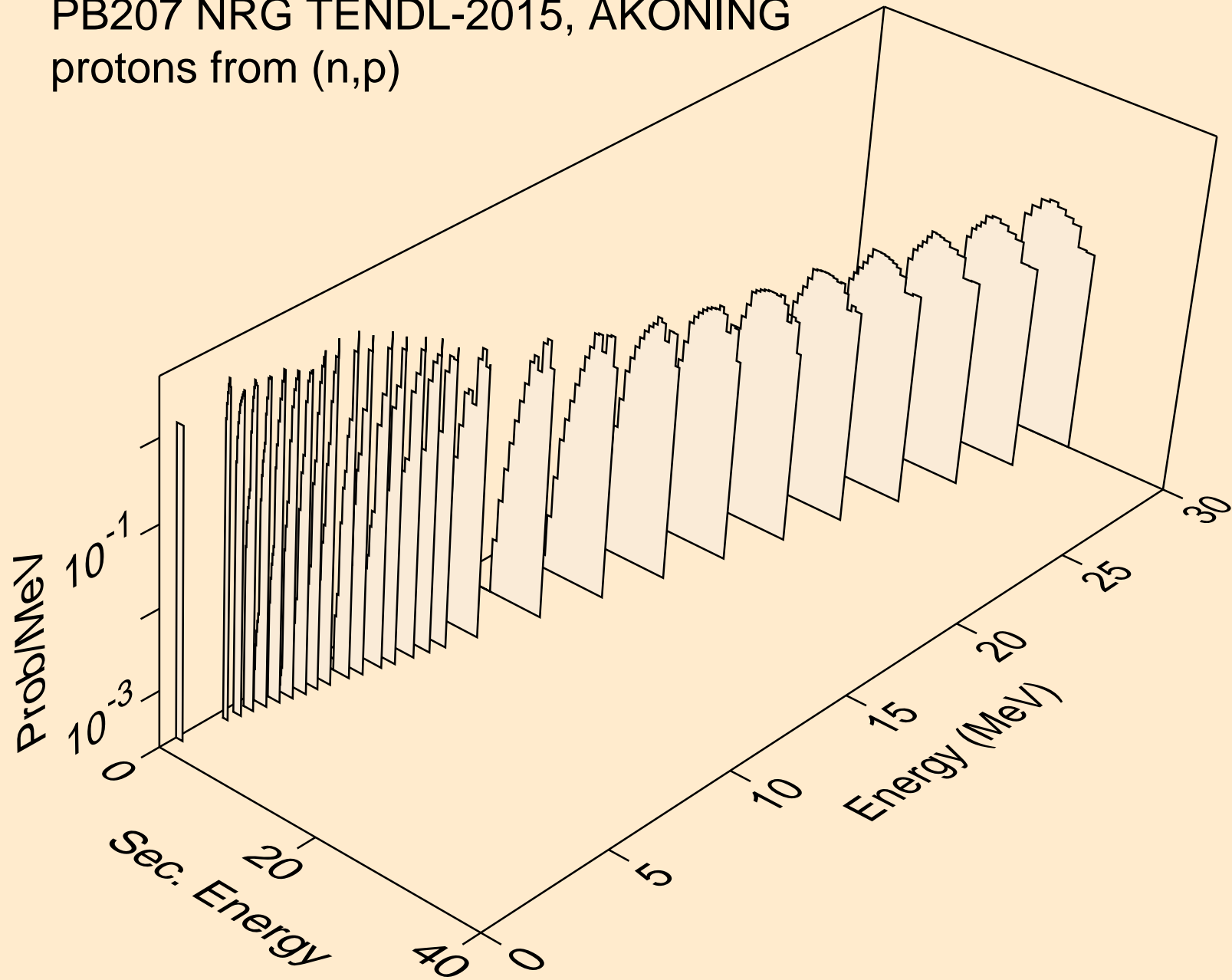


PB207 NRG TENDL-2015, AKONING  
protons from (n,2np)

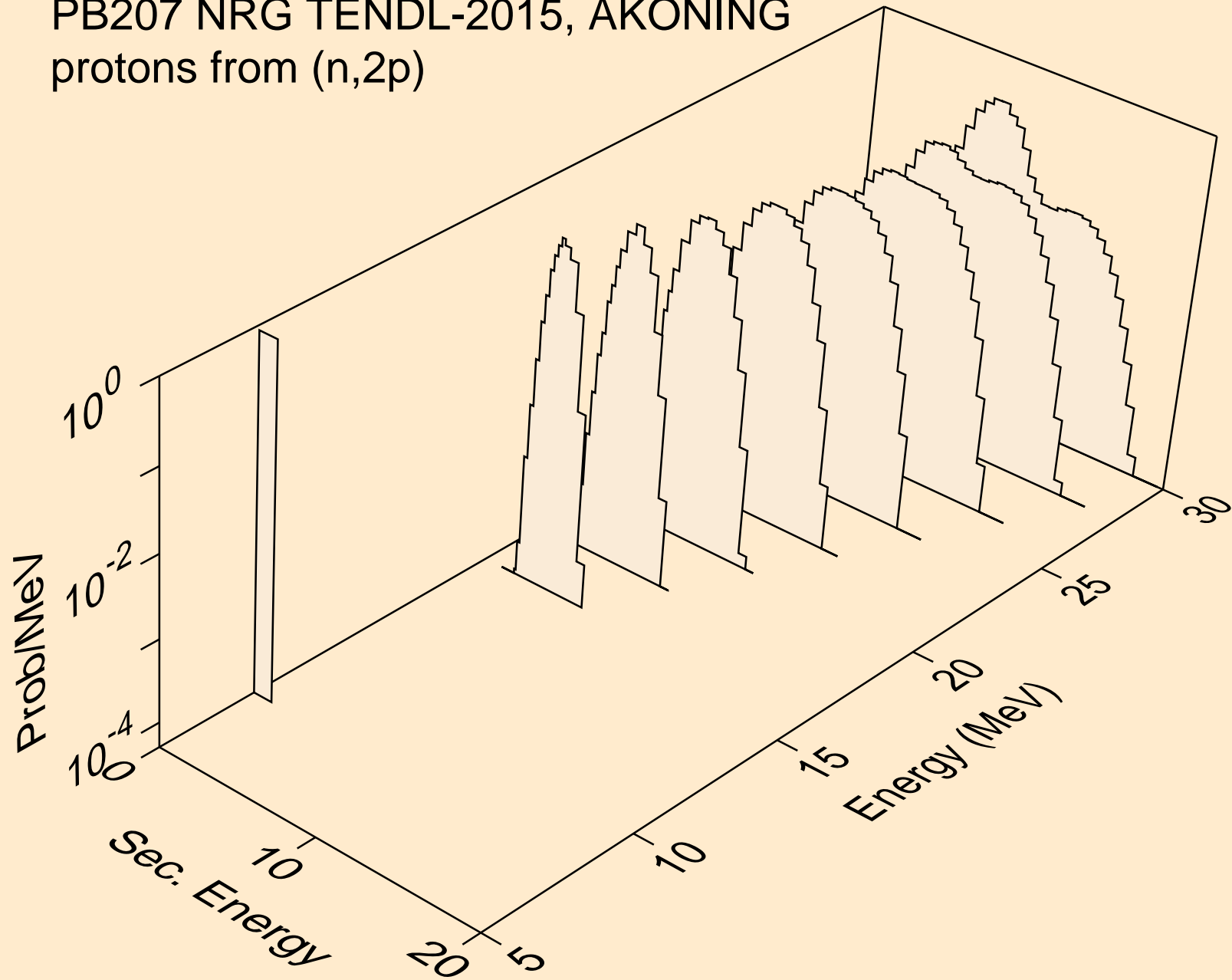




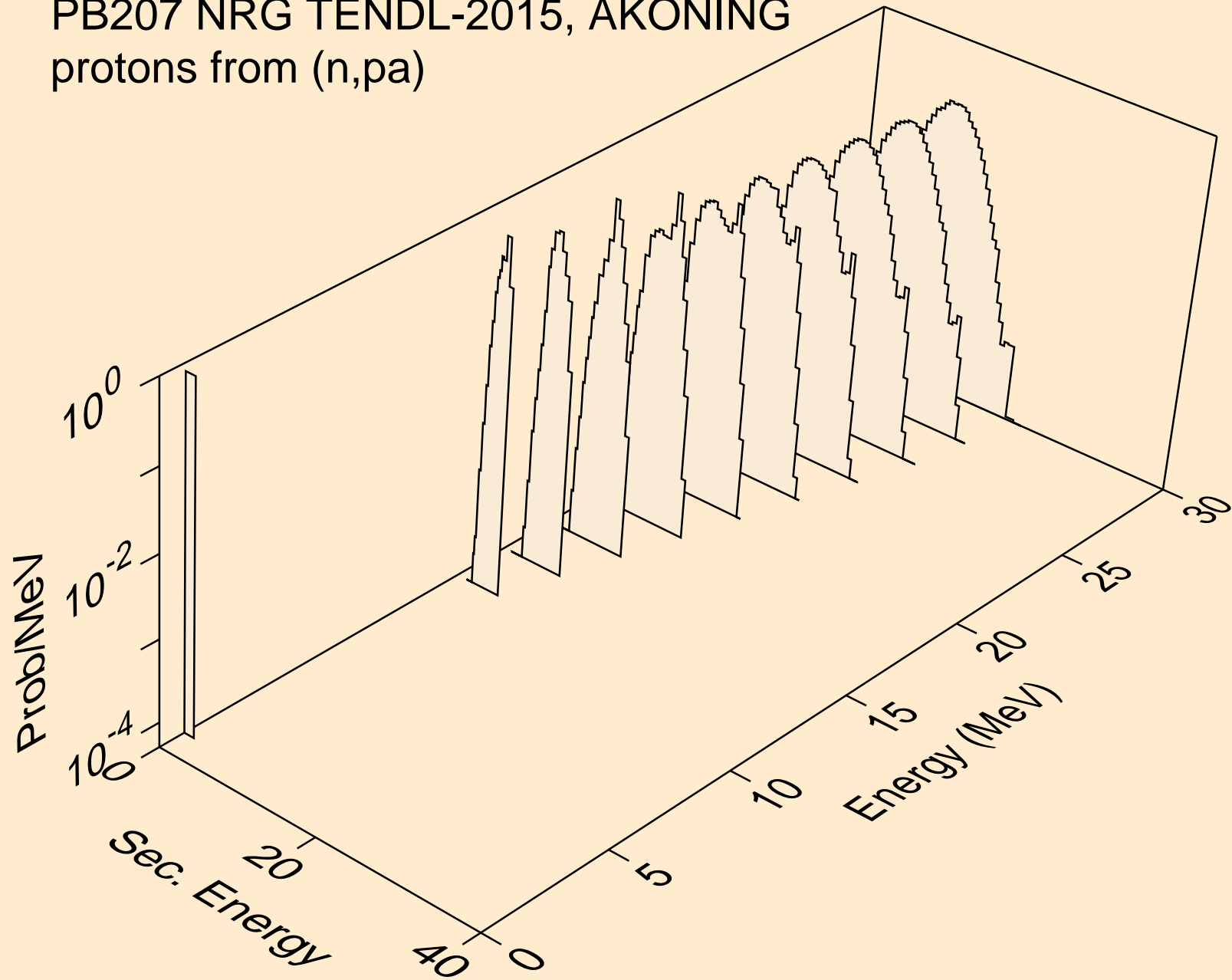
PB207 NRG TENDL-2015, AKONING  
protons from (n,p)



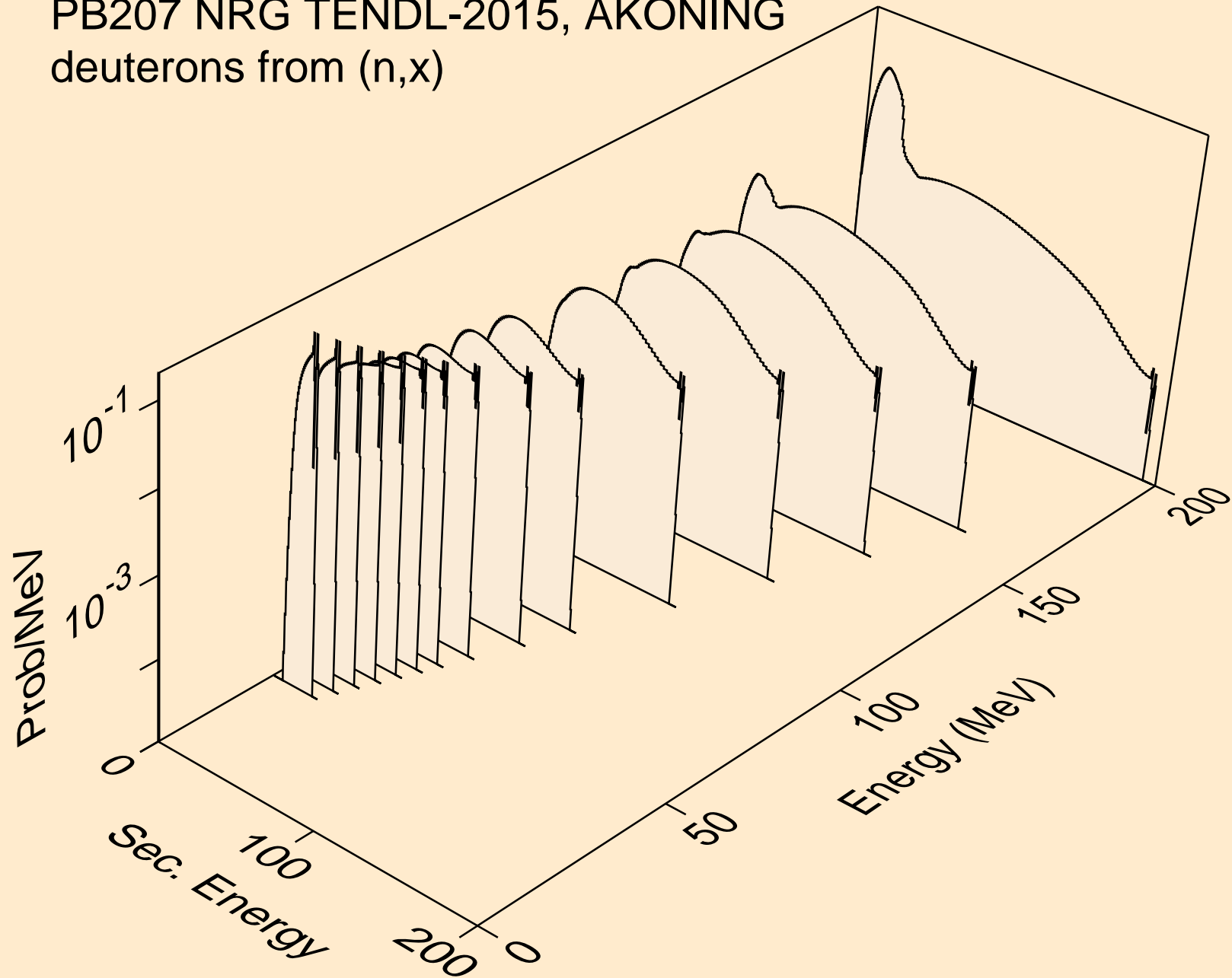
PB207 NRG TENDL-2015, AKONING  
protons from (n,2p)



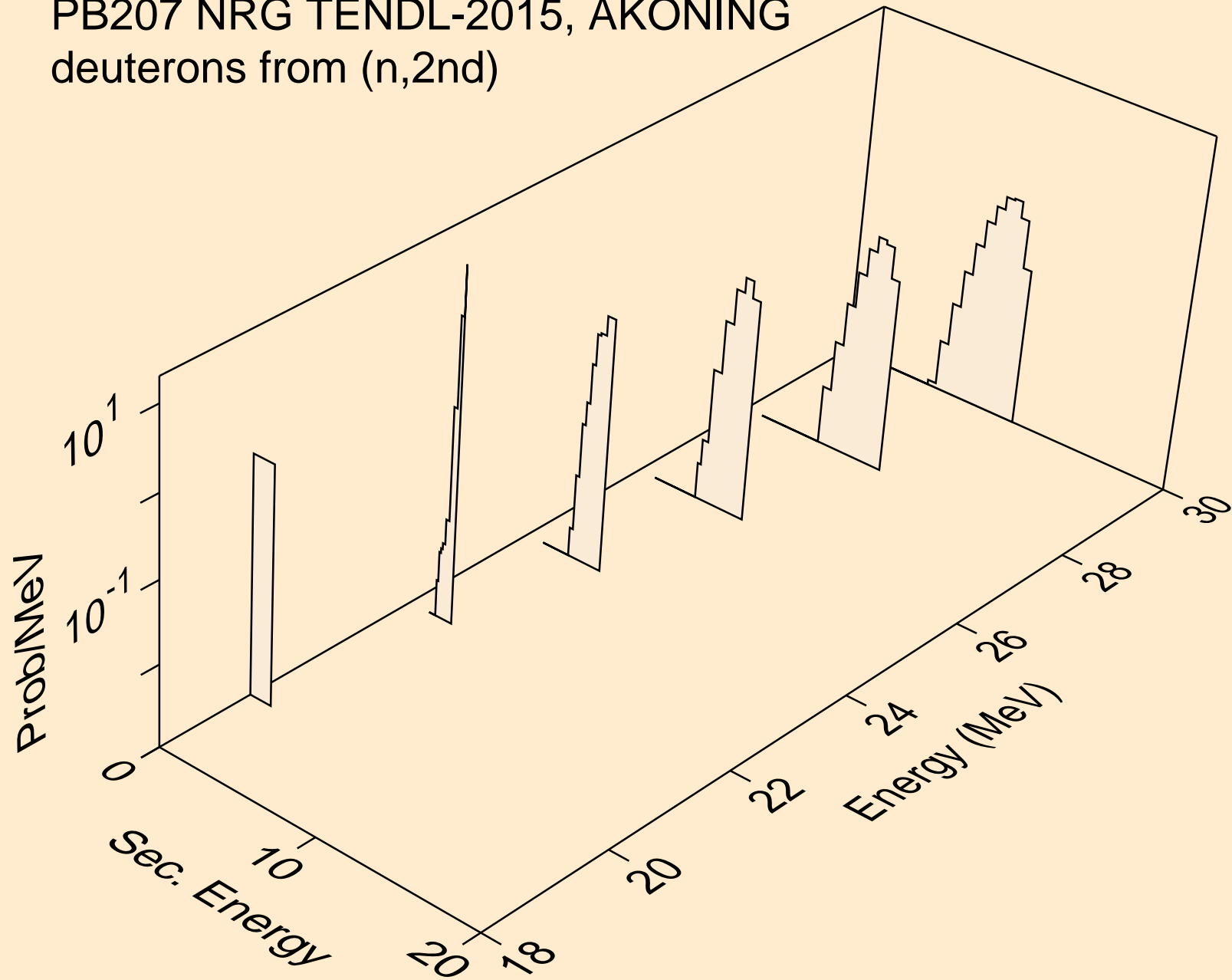
PB207 NRG TENDL-2015, AKONING  
protons from (n,pa)



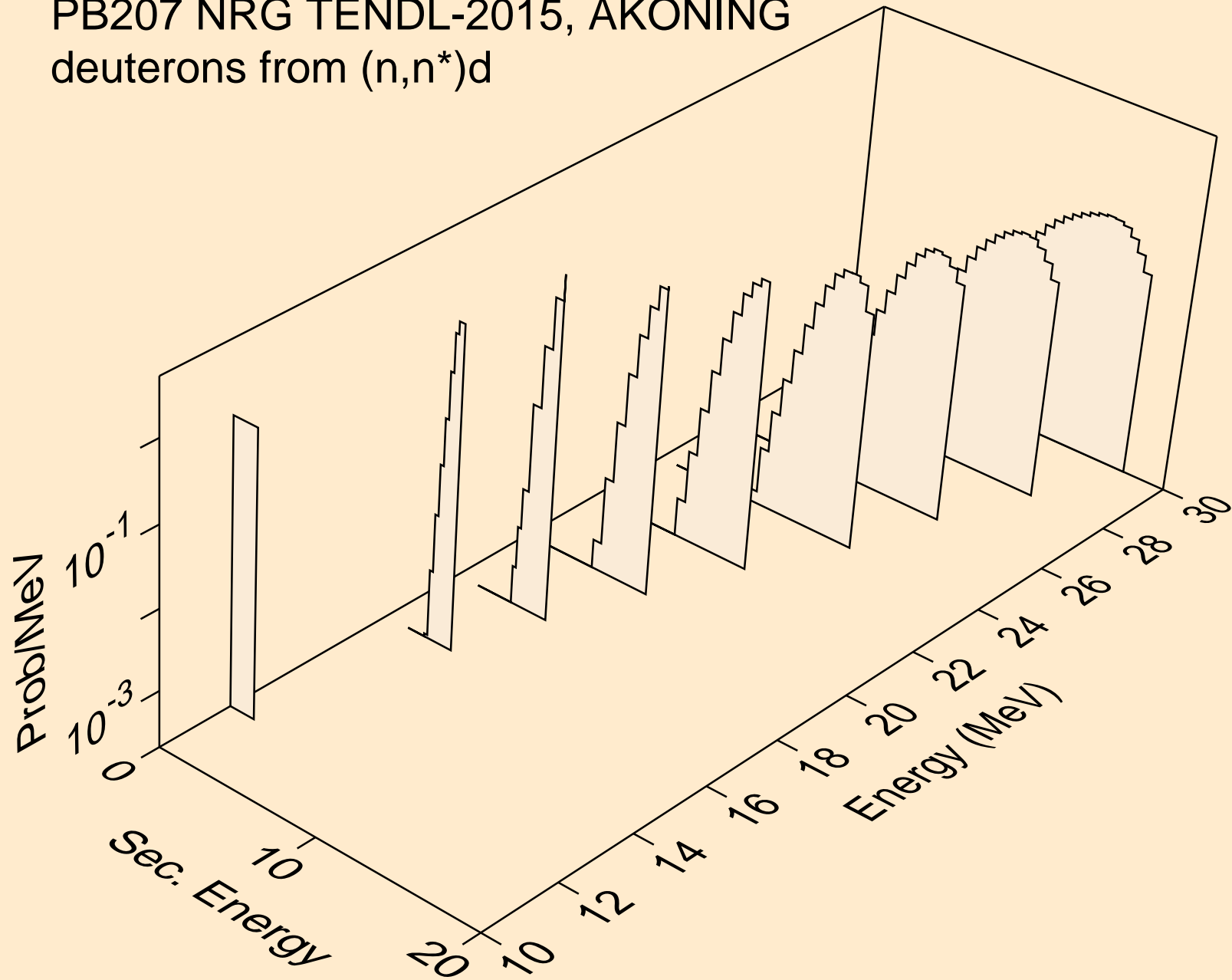
PB207 NRG TENDL-2015, AKONING  
deuterons from (n,x)



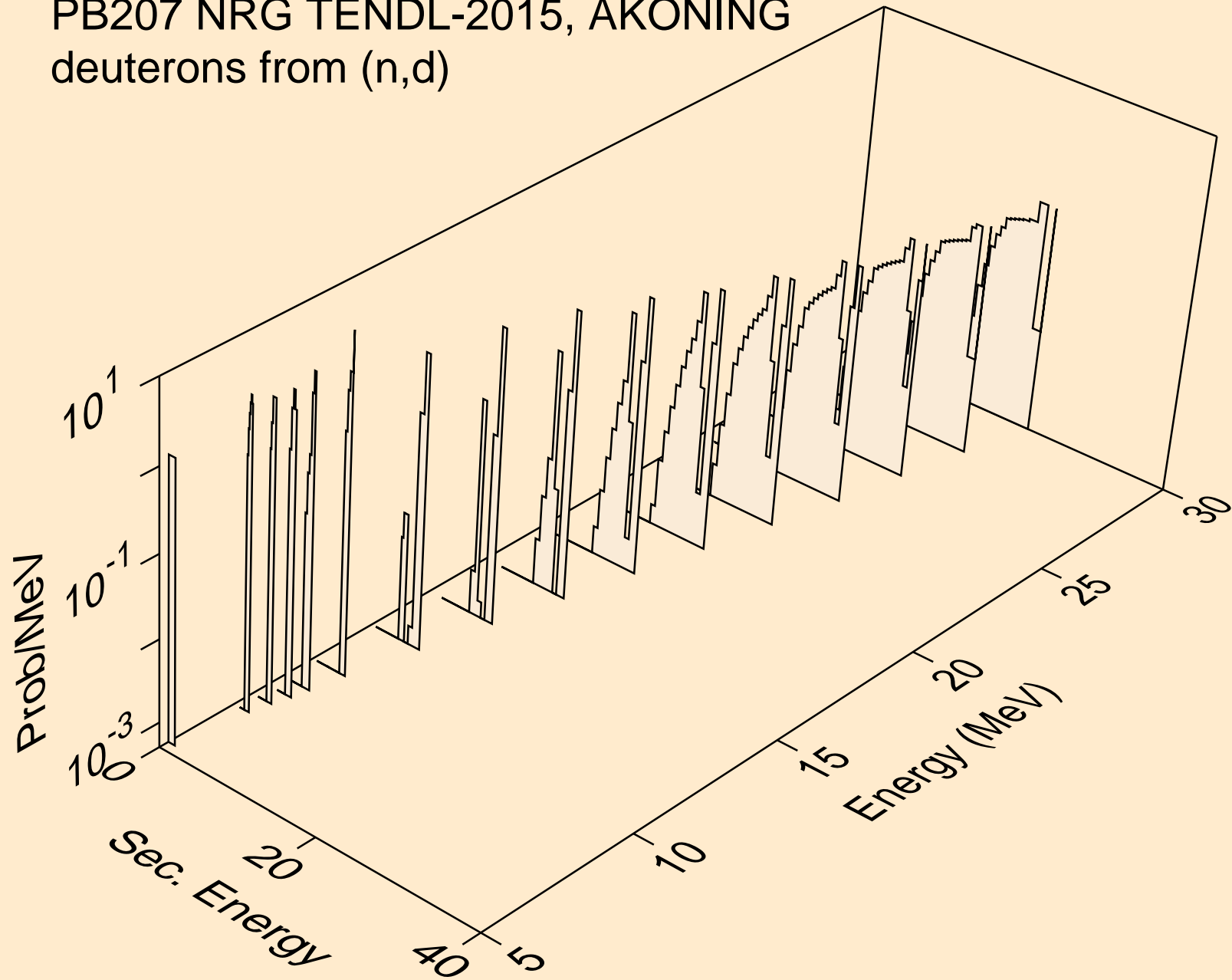
PB207 NRG TENDL-2015, AKONING  
deuterons from (n,2nd)



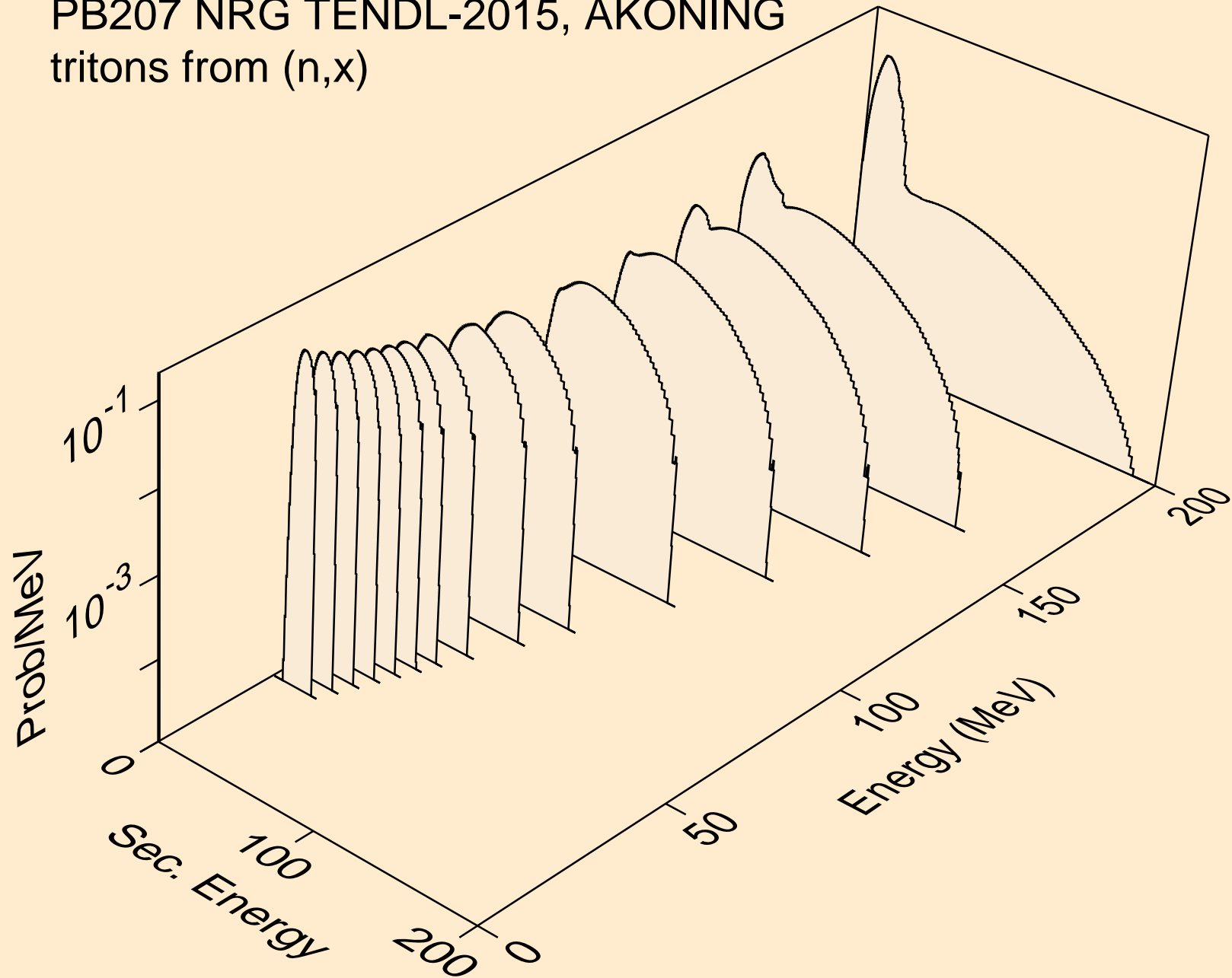
PB207 NRG TENDL-2015, AKONING  
deuterons from (n,n\*)d



PB207 NRG TENDL-2015, AKONING  
deuterons from (n,d)

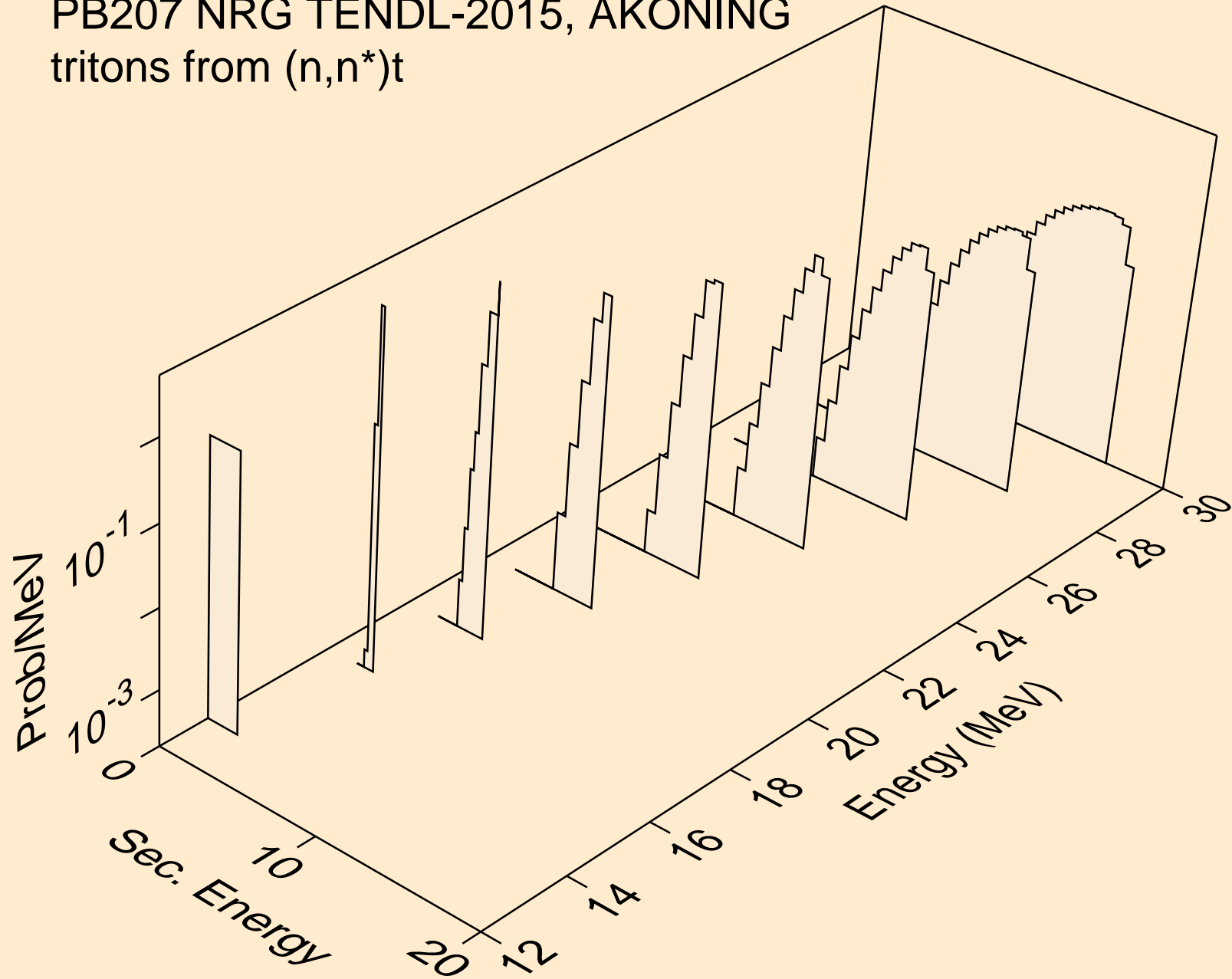


PB207 NRG TENDL-2015, AKONING  
tritons from (n,x)

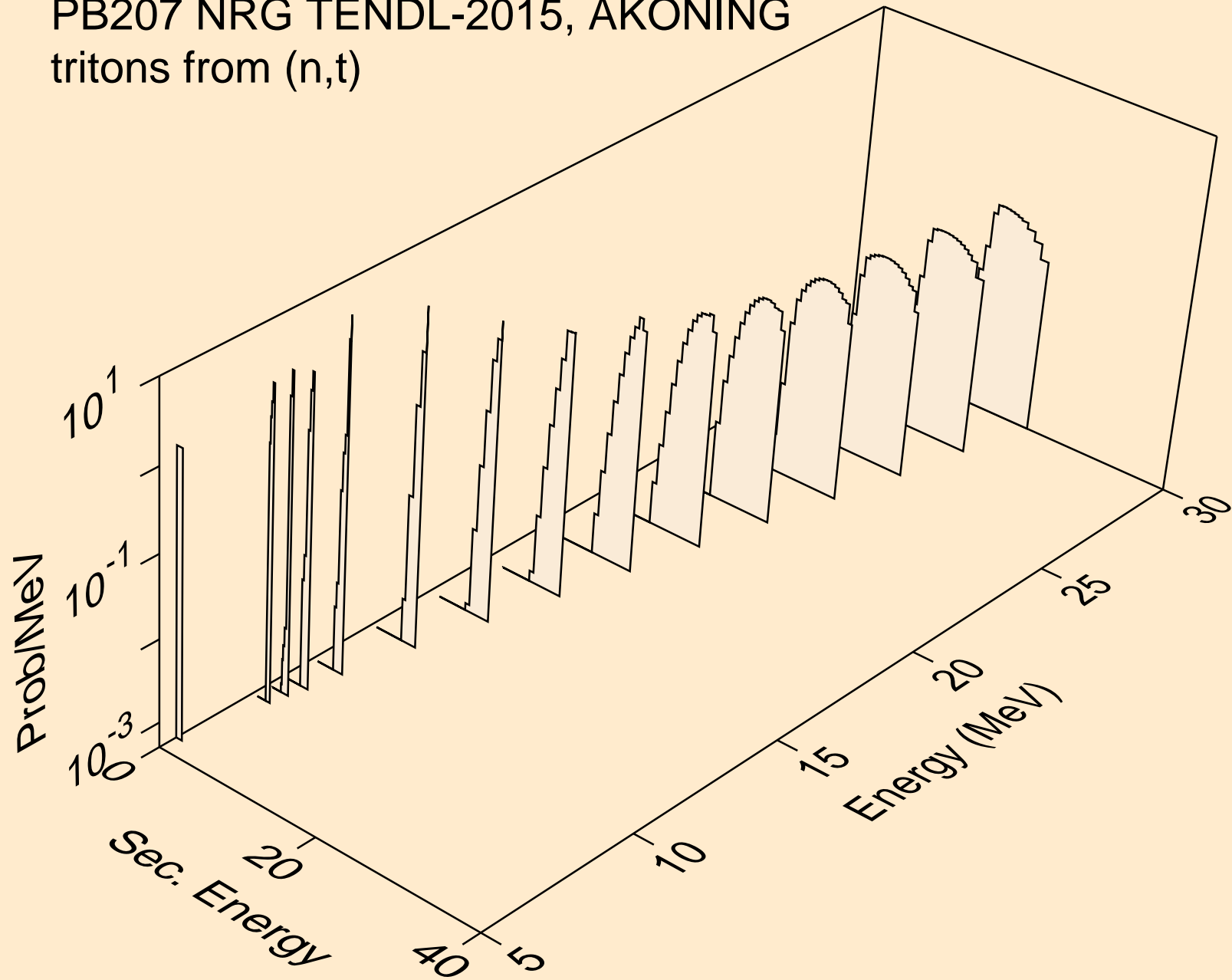




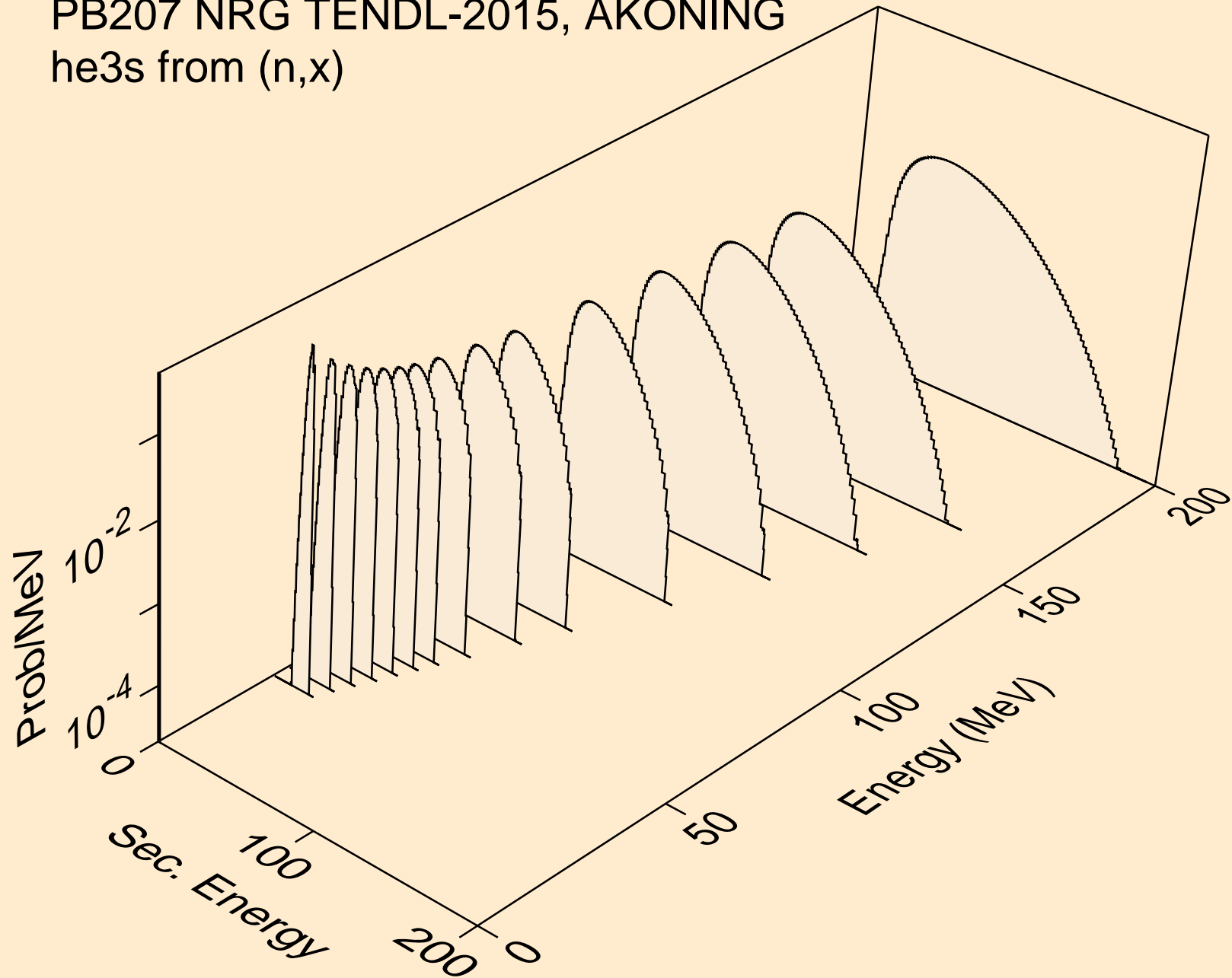
PB207 NRG TENDL-2015, AKONING  
tritons from (n,n\*)t



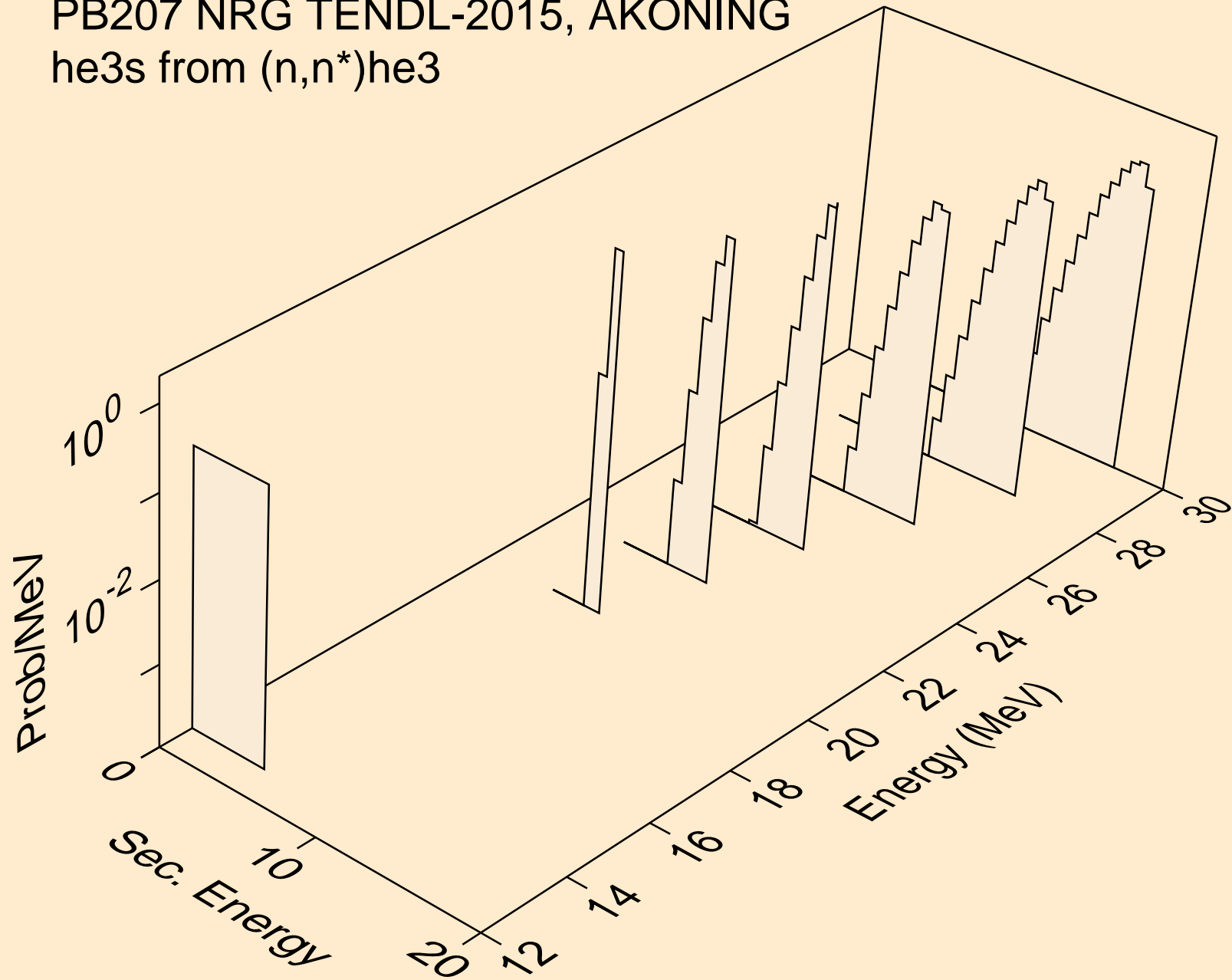
PB207 NRG TENDL-2015, AKONING  
tritons from (n,t)



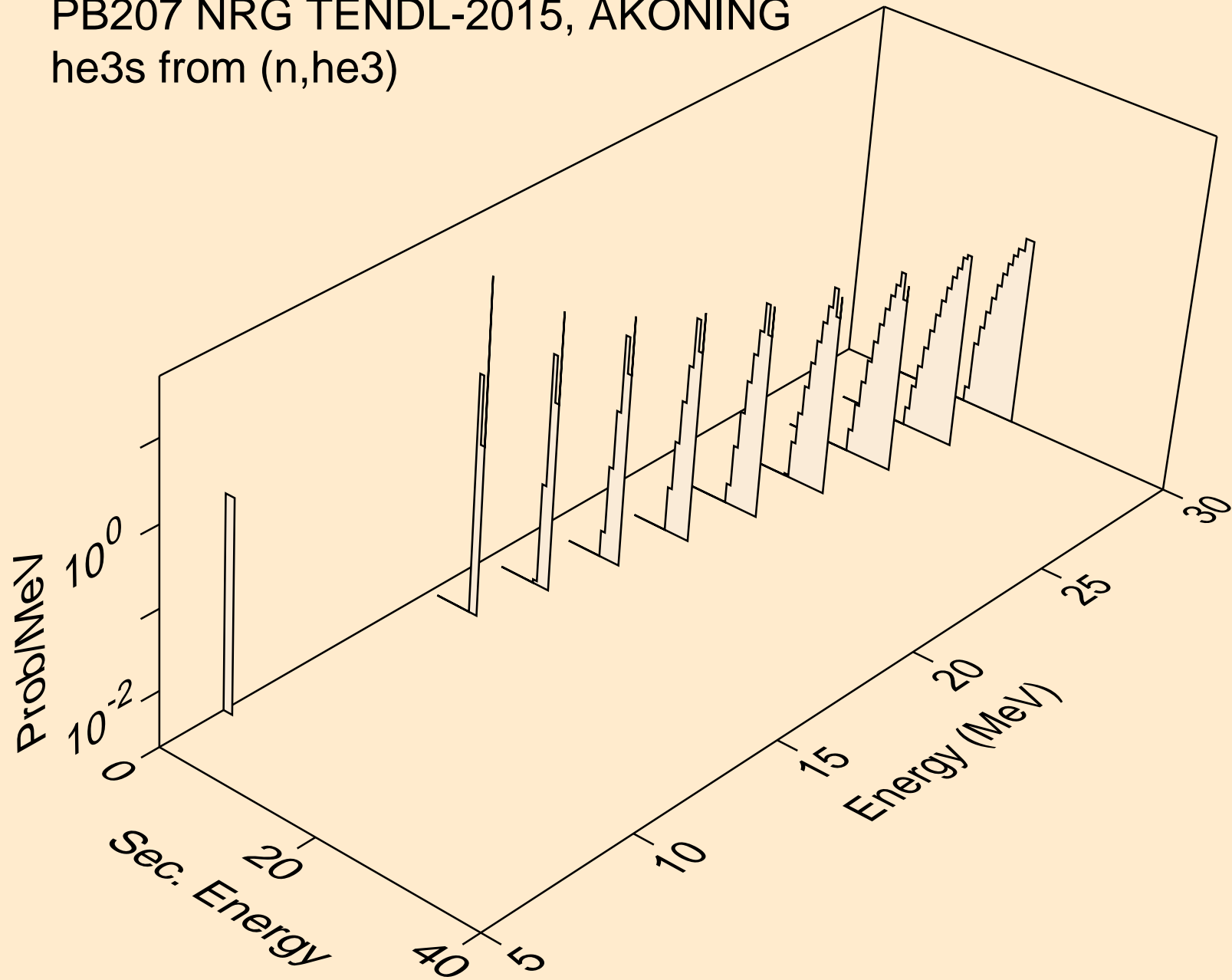
PB207 NRG TENDL-2015, AKONING  
he3s from (n,x)



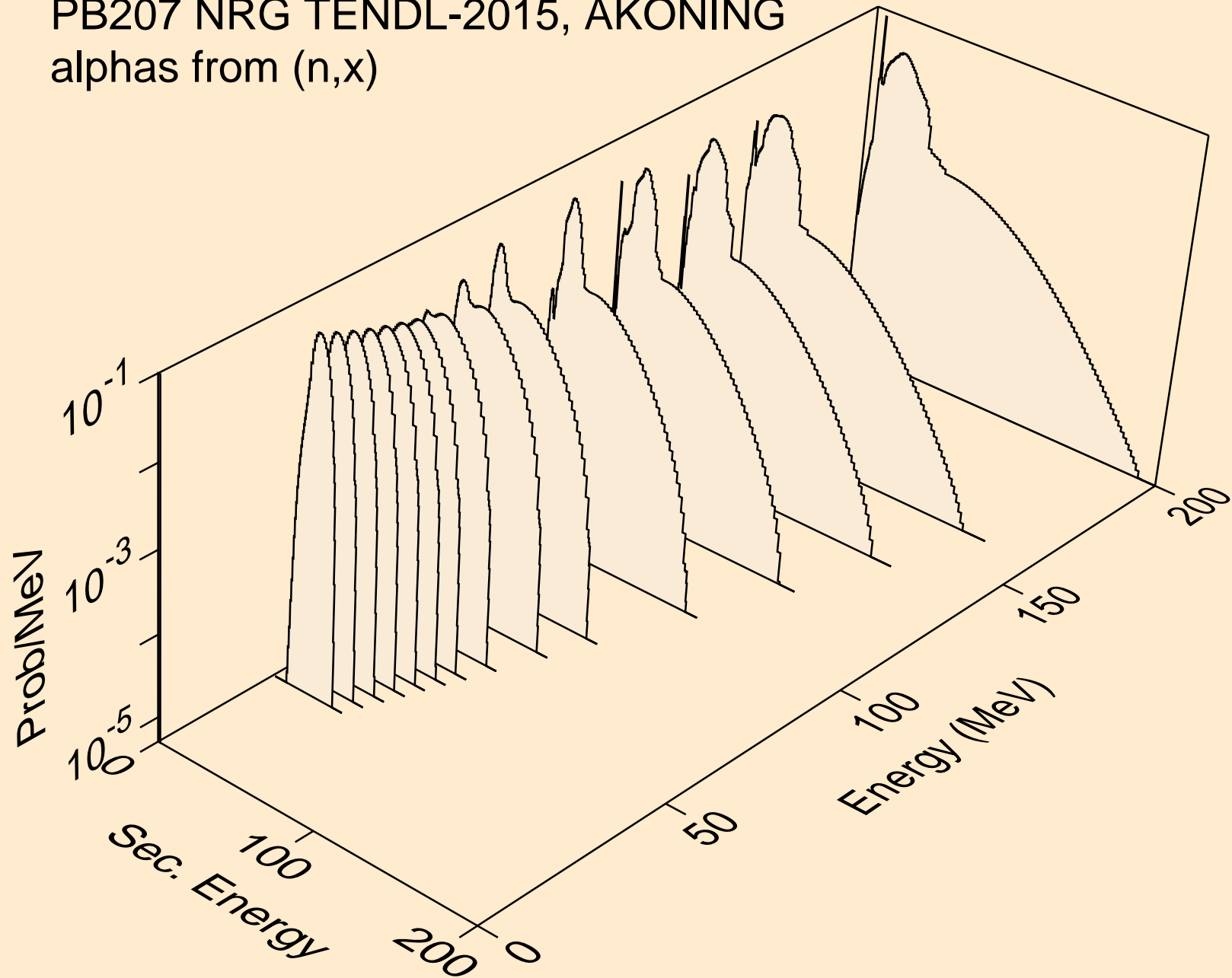
PB207 NRG TENDL-2015, AKONING  
he3s from (n,n\*)he3



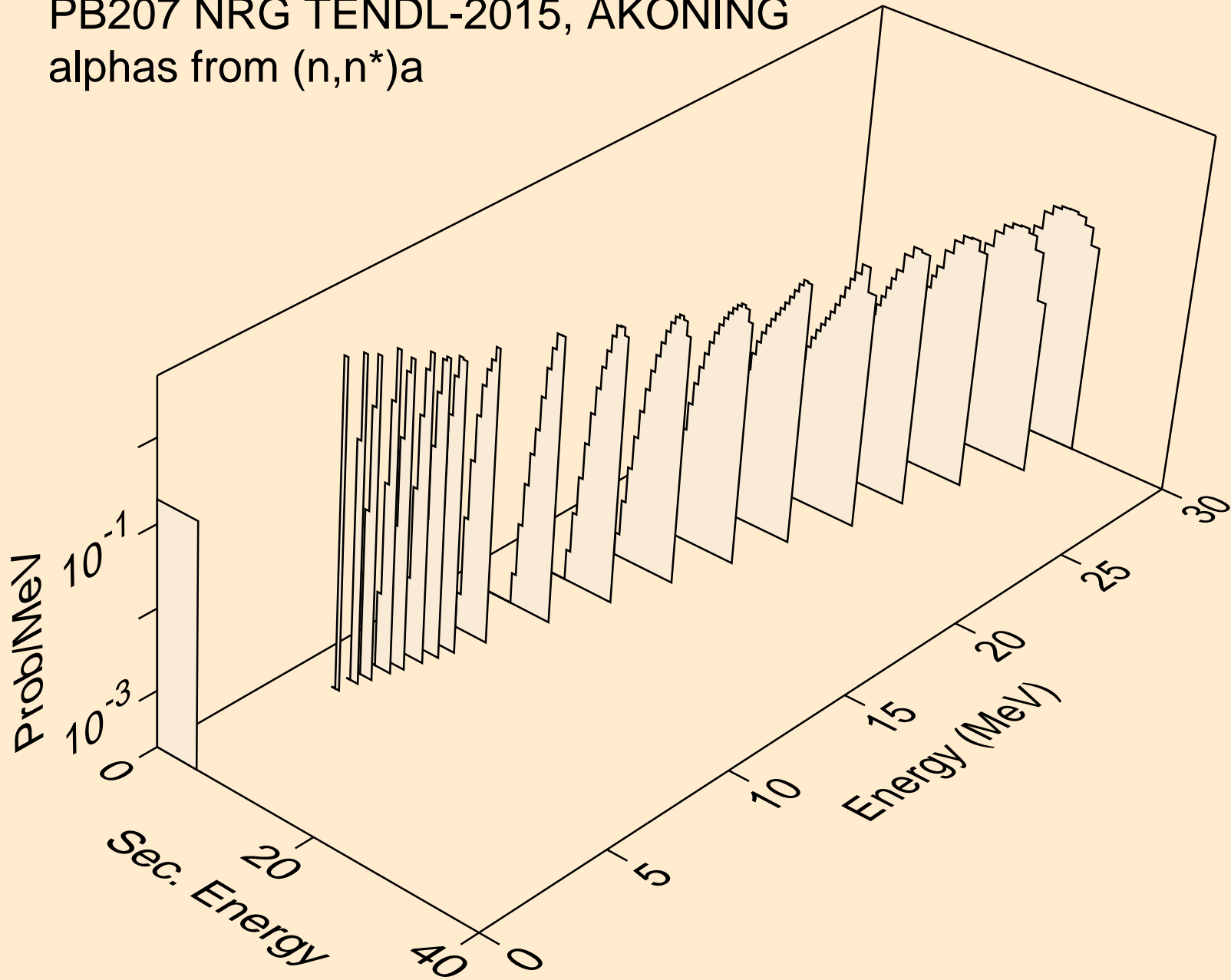
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he3s from (n,he3)



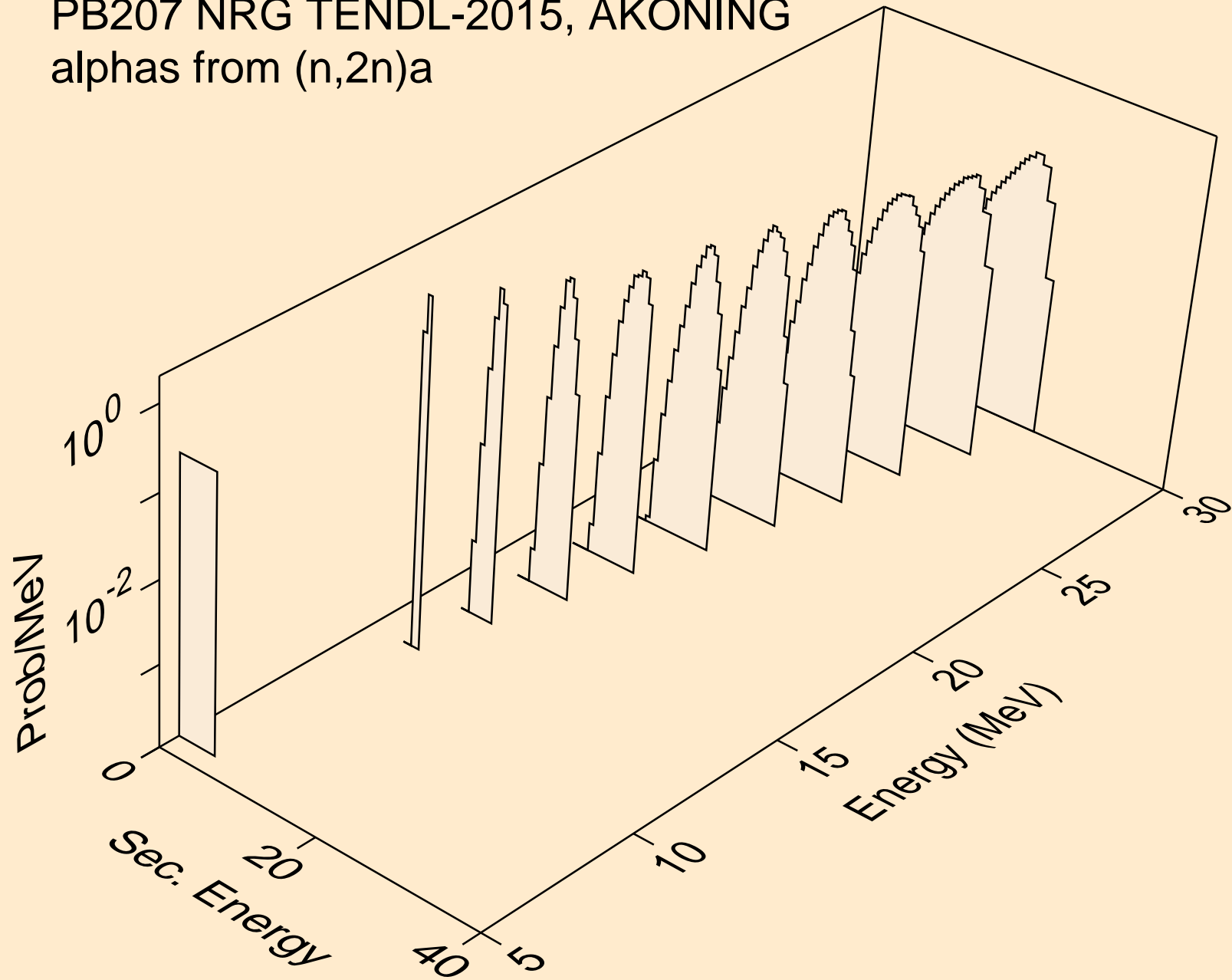
PB207 NRG TENDL-2015, AKONING  
alphas from (n,x)



PB207 NRG TENDL-2015, AKONING  
alphas from (n,n\*)a

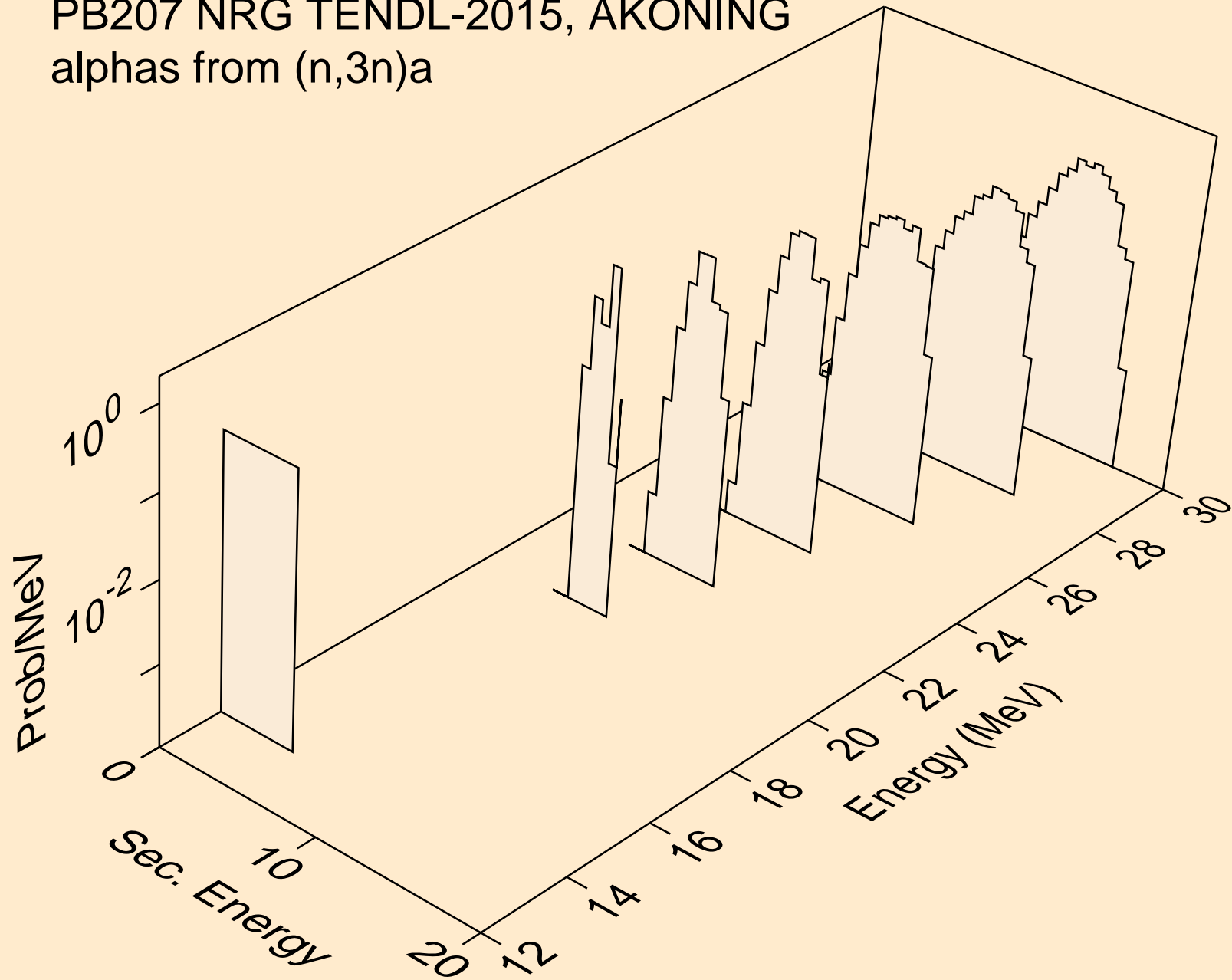


PB207 NRG TENDL-2015, AKONING  
alphas from (n,2n)a

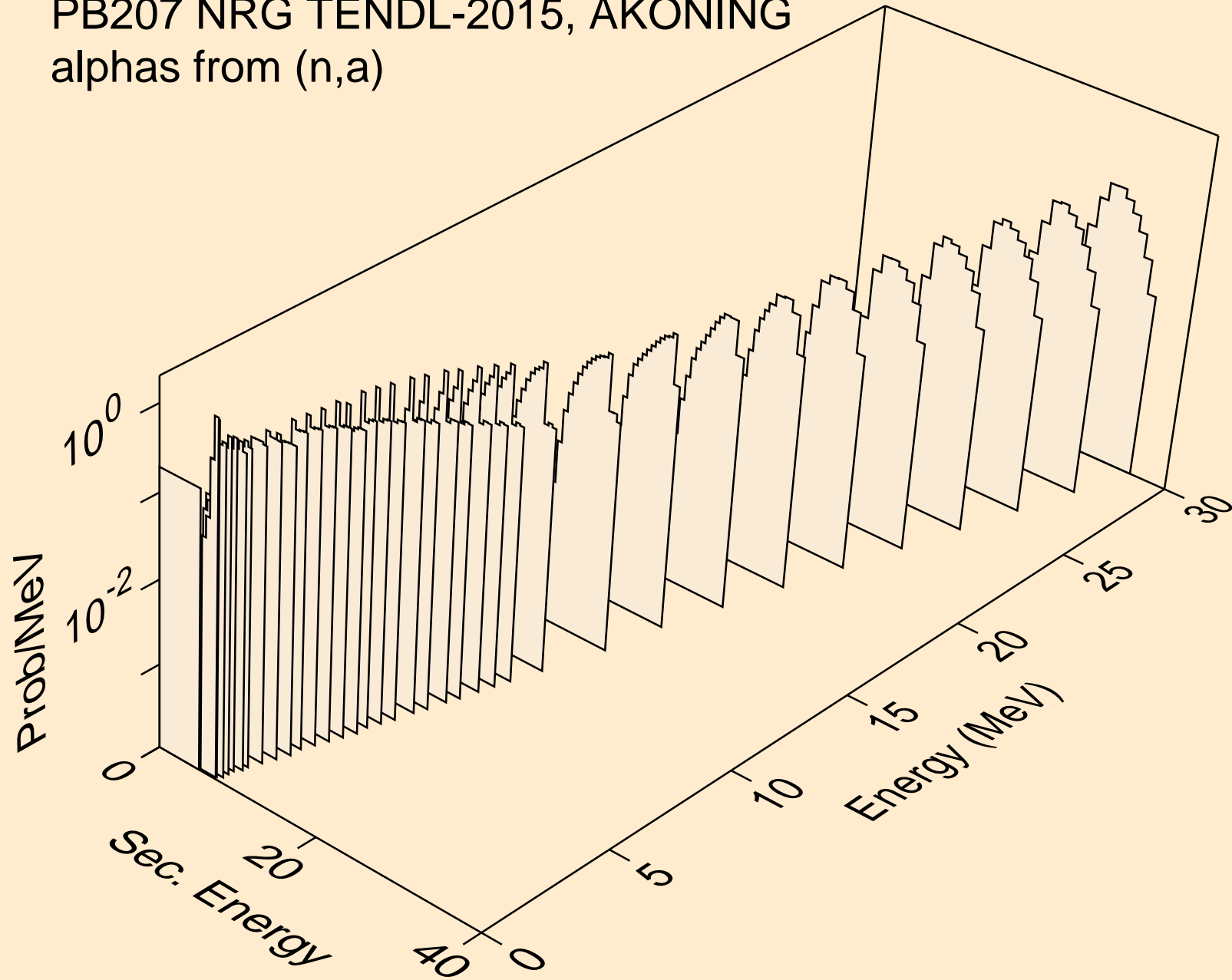




PB207 NRG TENDL-2015, AKONING  
alphas from (n,3n)a



PB207 NRG TENDL-2015, AKONING  
alphas from (n,a)



PB207 NRG TENDL-2015, AKONING  
alphas from (n,pa)

