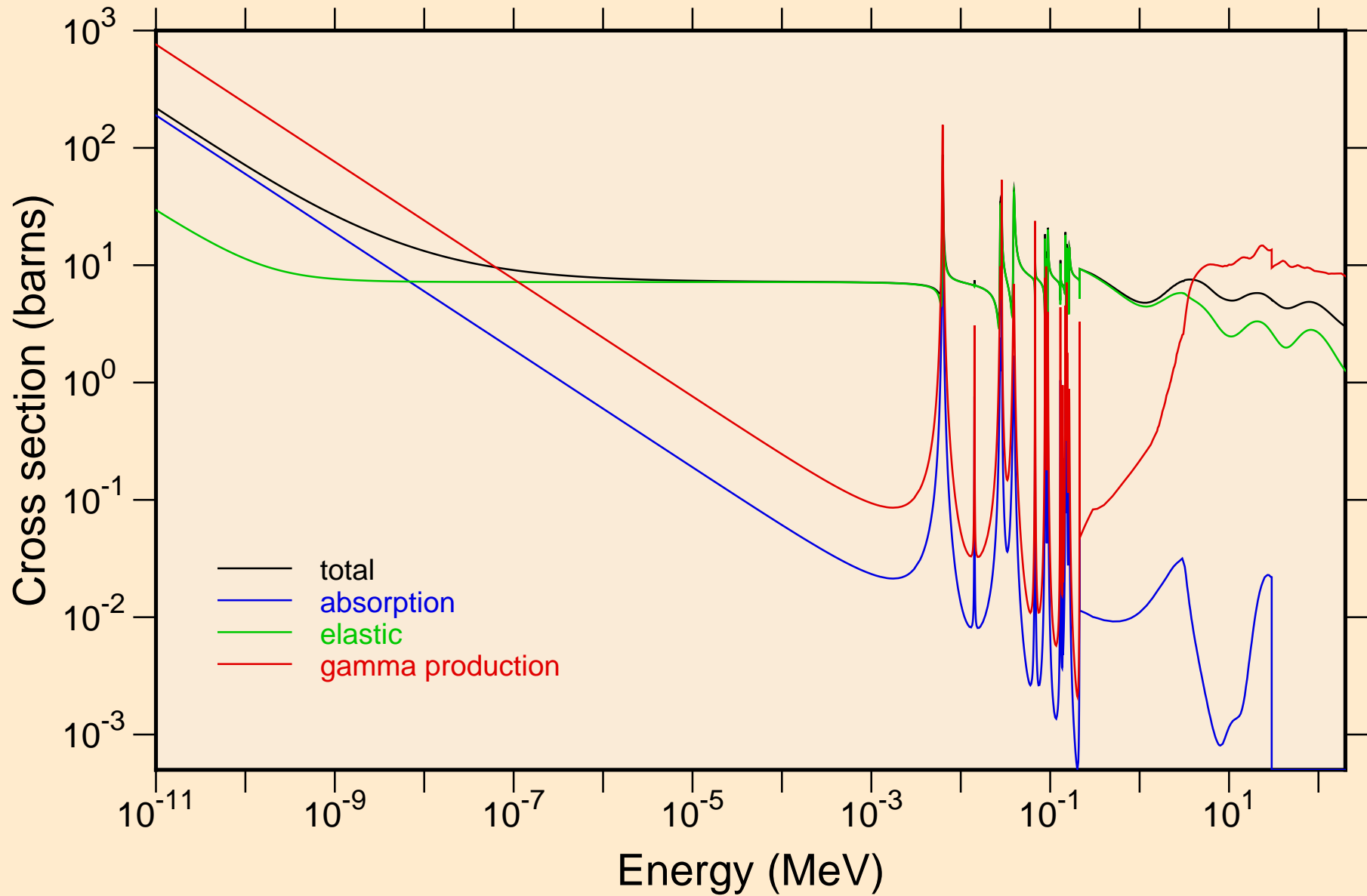
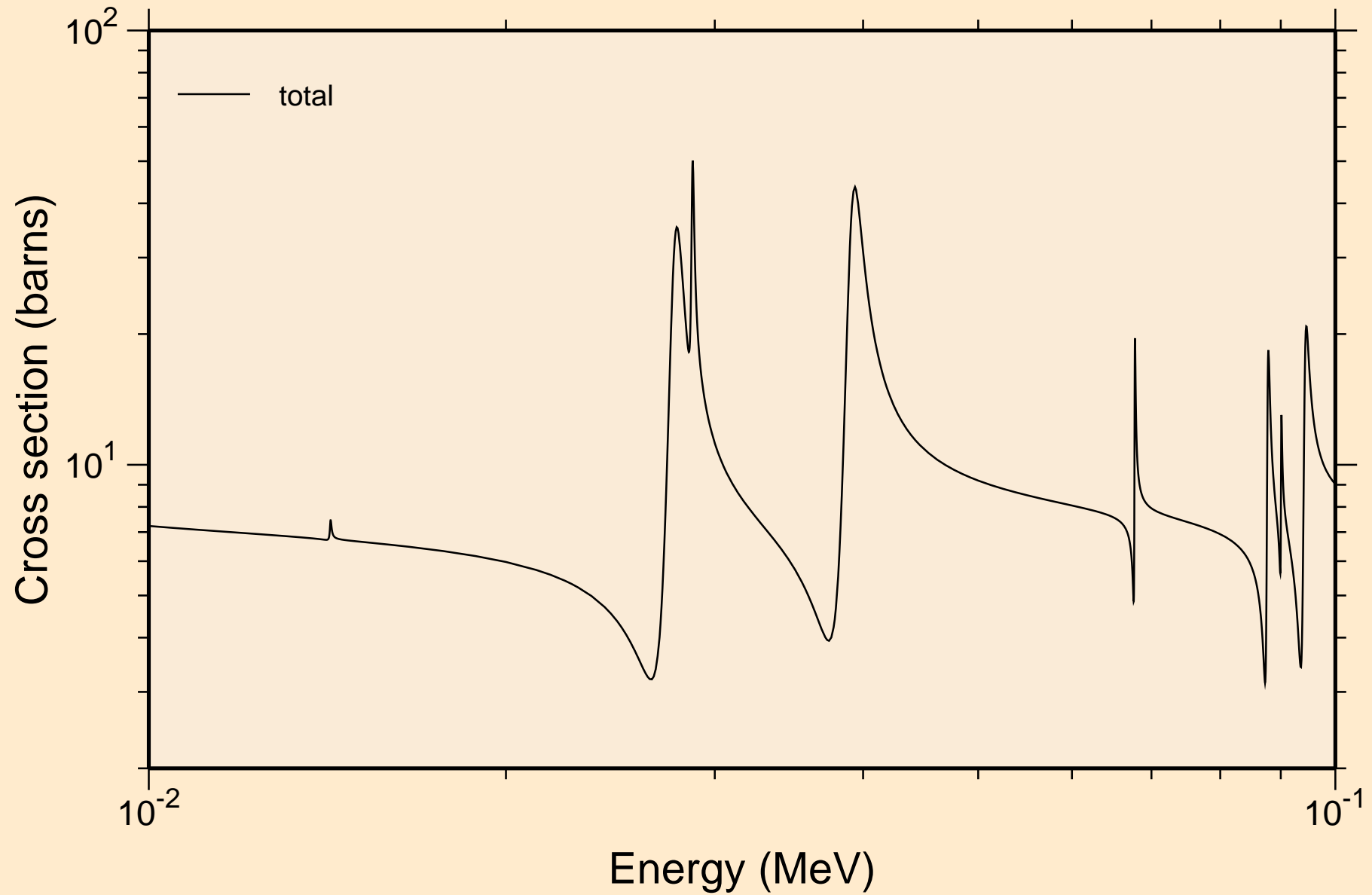


# TL207M NRG TENDL-2015, AKONING

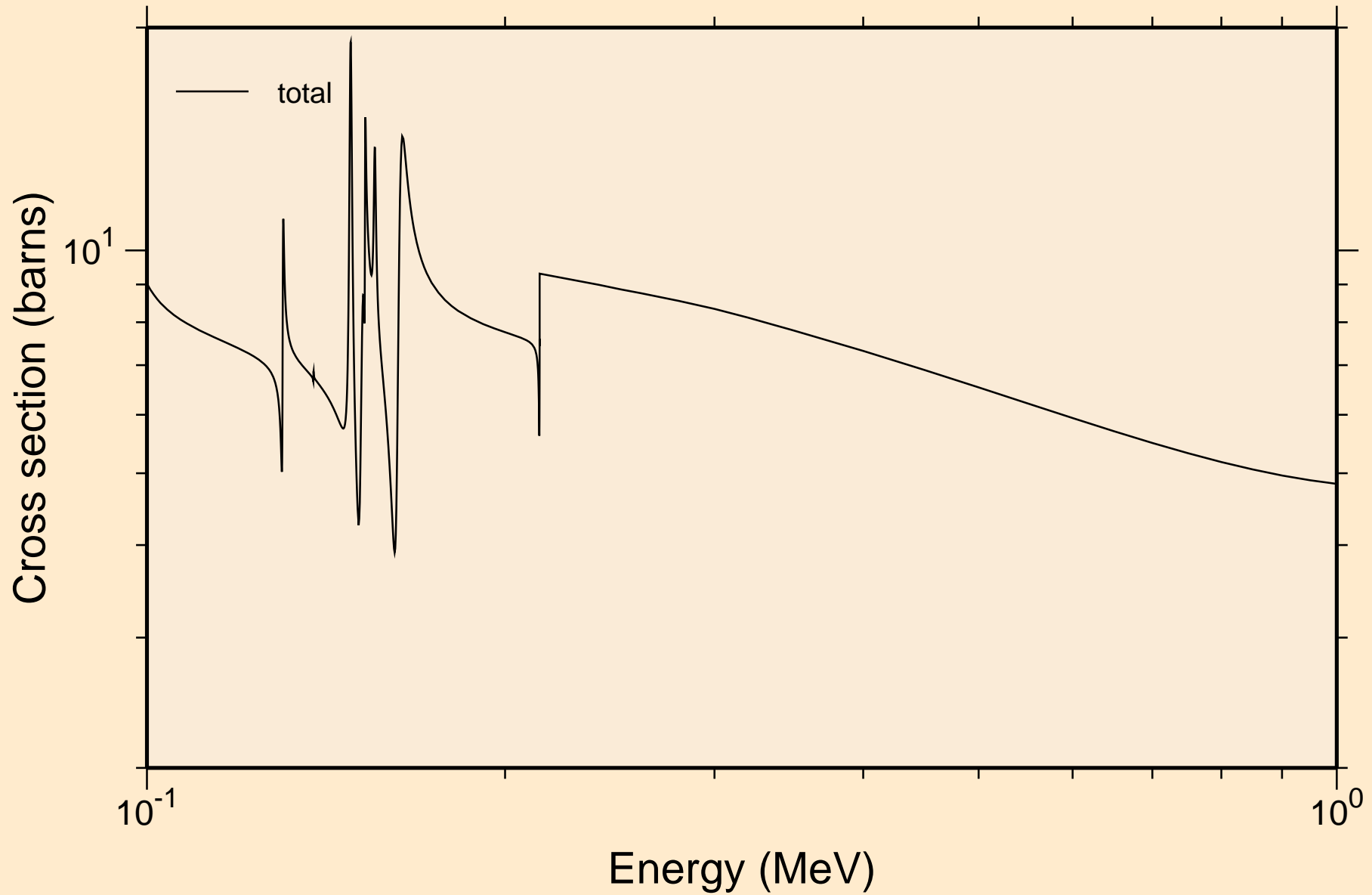
## Principal cross sections



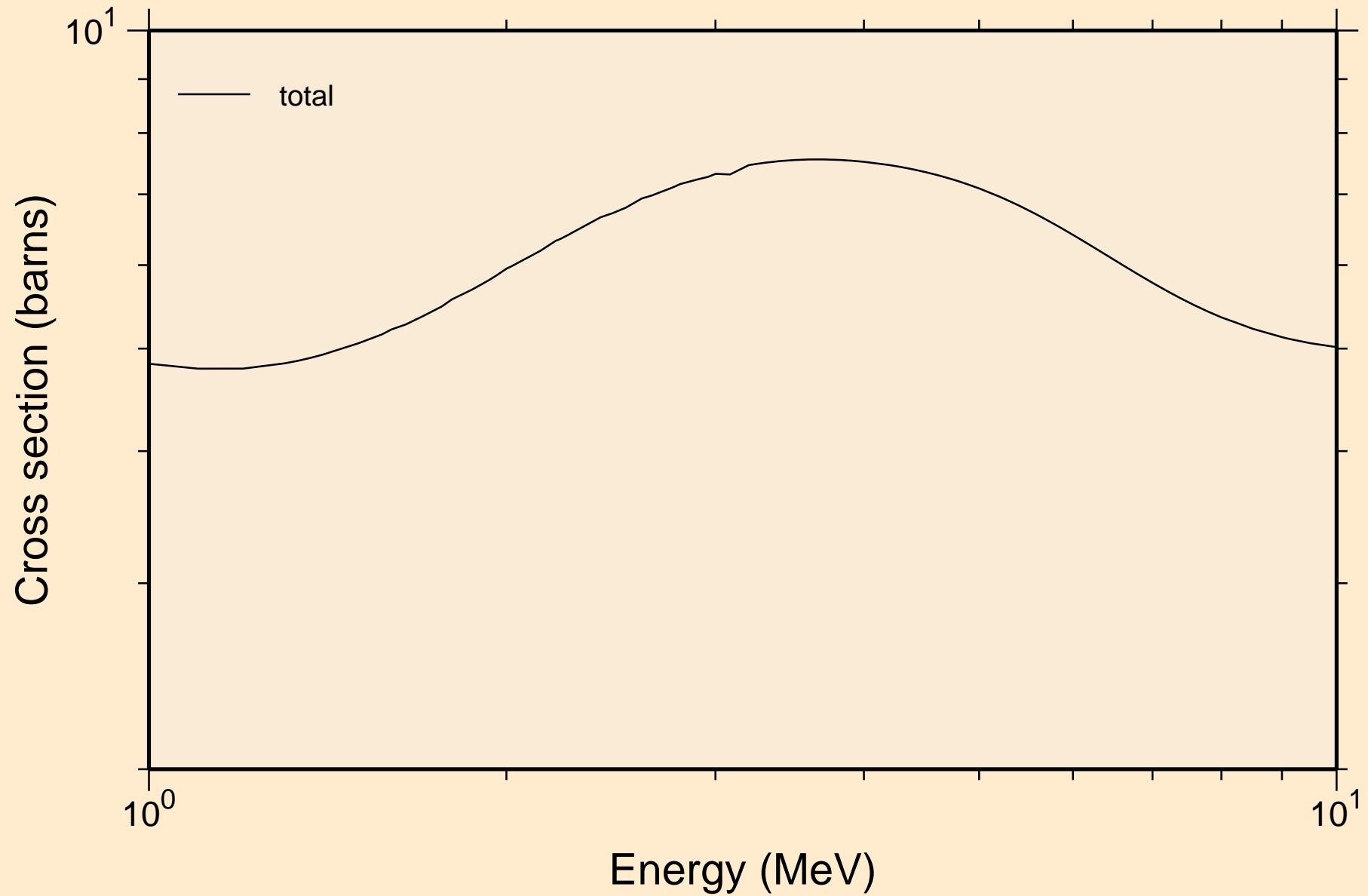
TL207M NRG TENDL-2015, AKONING  
resonance total cross section



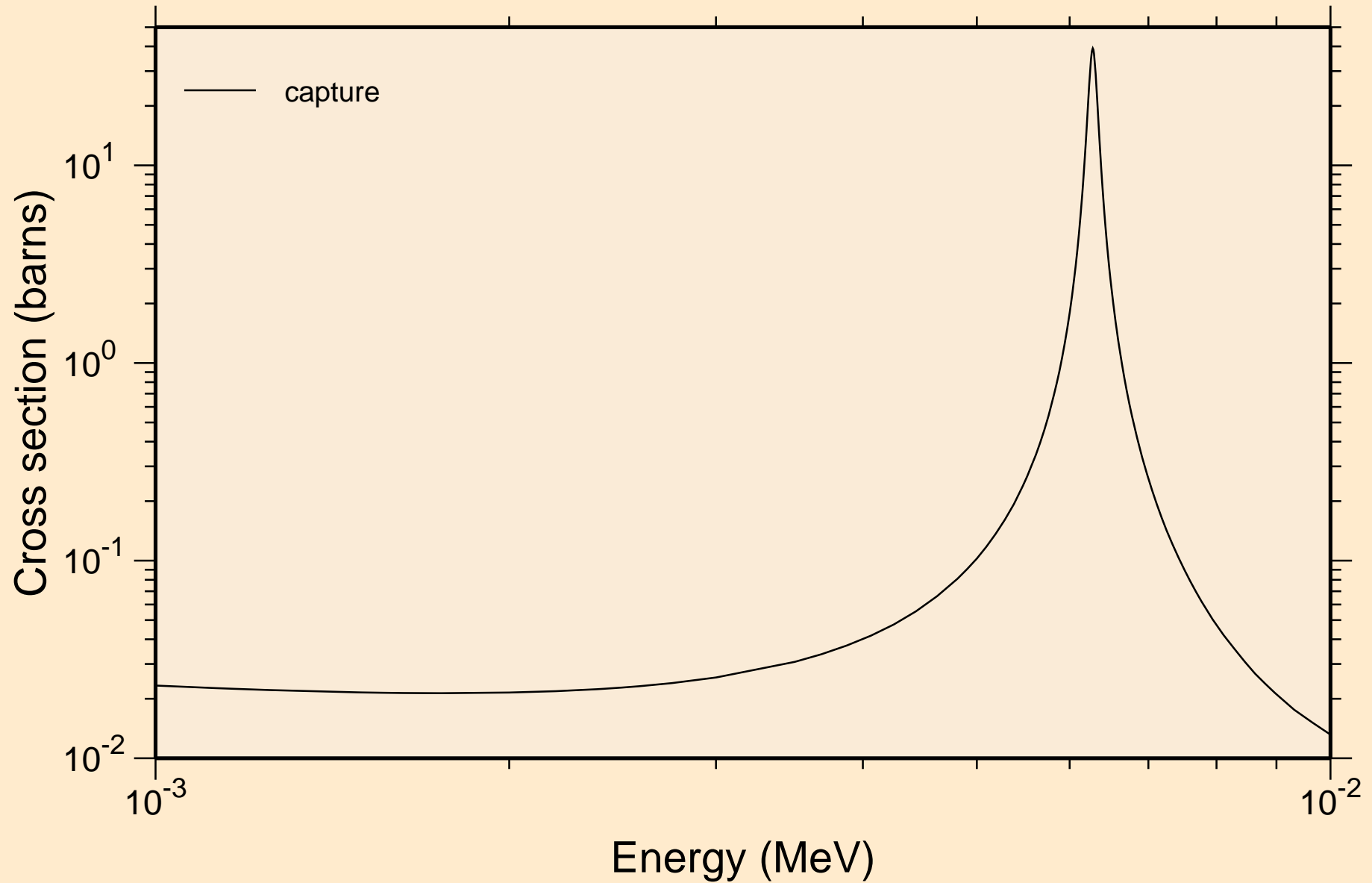
TL207M NRG TENDL-2015, AKONING  
resonance total cross section



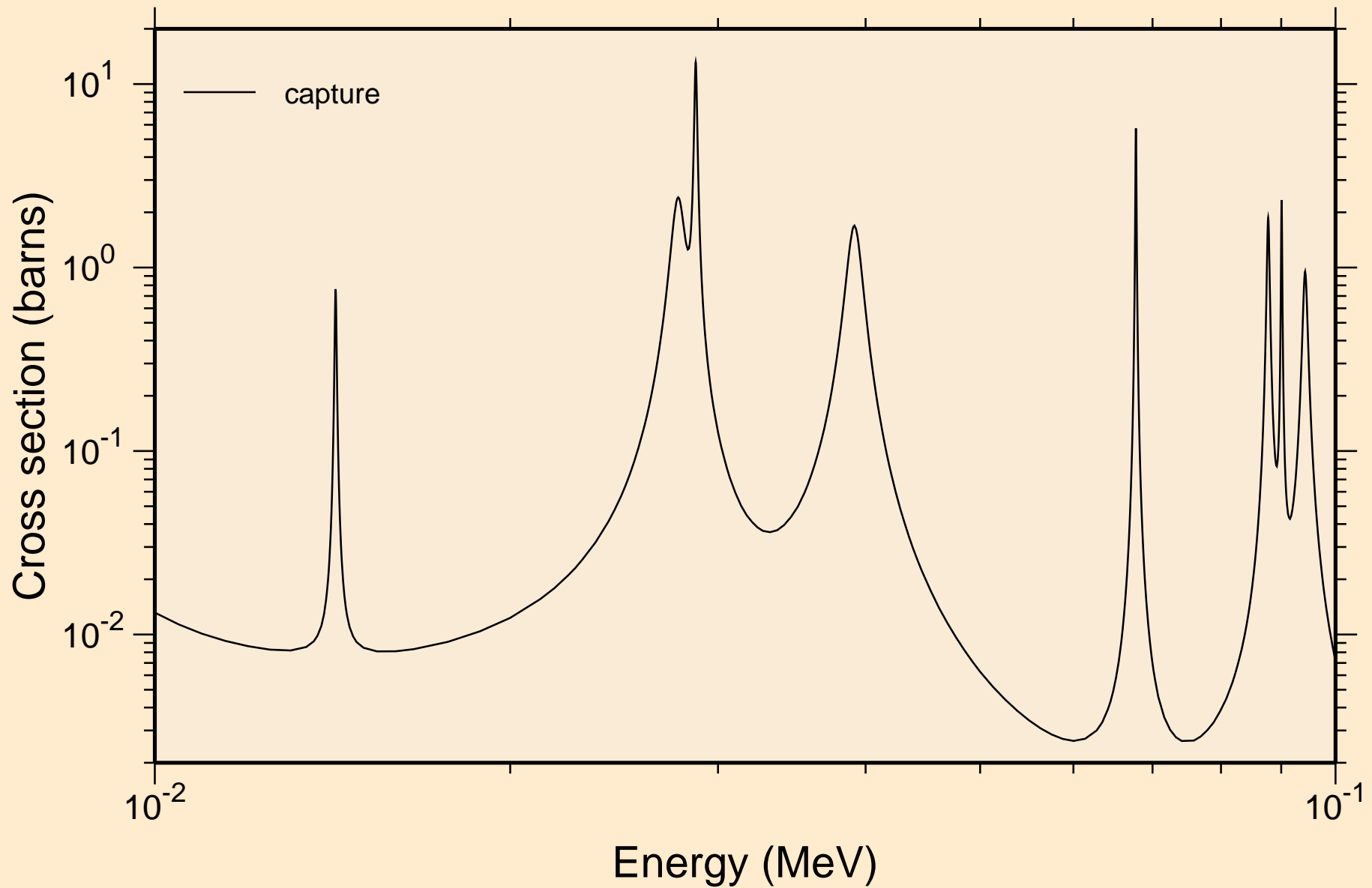
TL207M NRG TENDL-2015, AKONING  
resonance total cross section



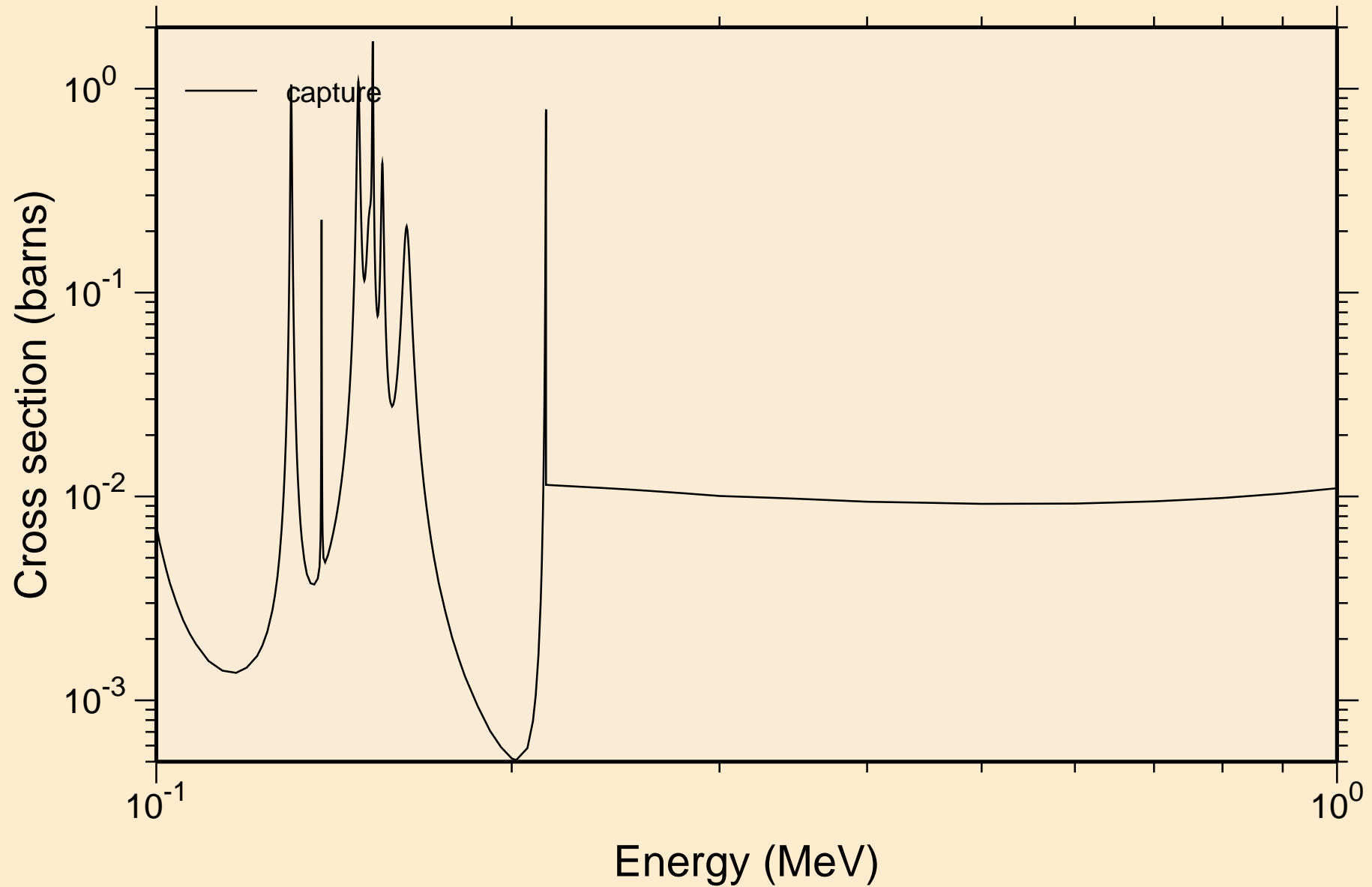
TL207M NRG TENDL-2015, AKONING  
resonance absorption cross sections



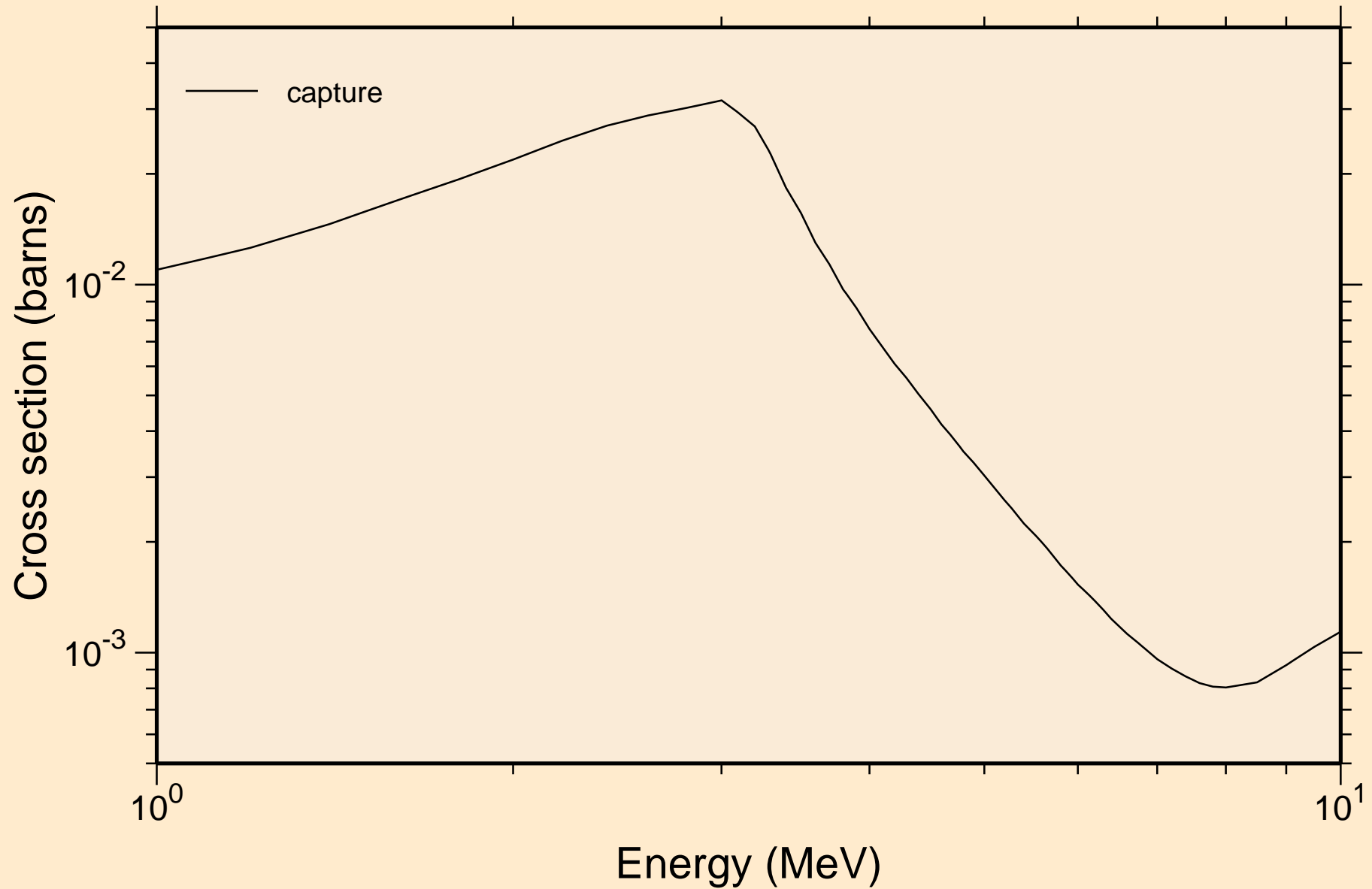
TL207M NRG TENDL-2015, AKONING  
resonance absorption cross sections



TL207M NRG TENDL-2015, AKONING  
resonance absorption cross sections

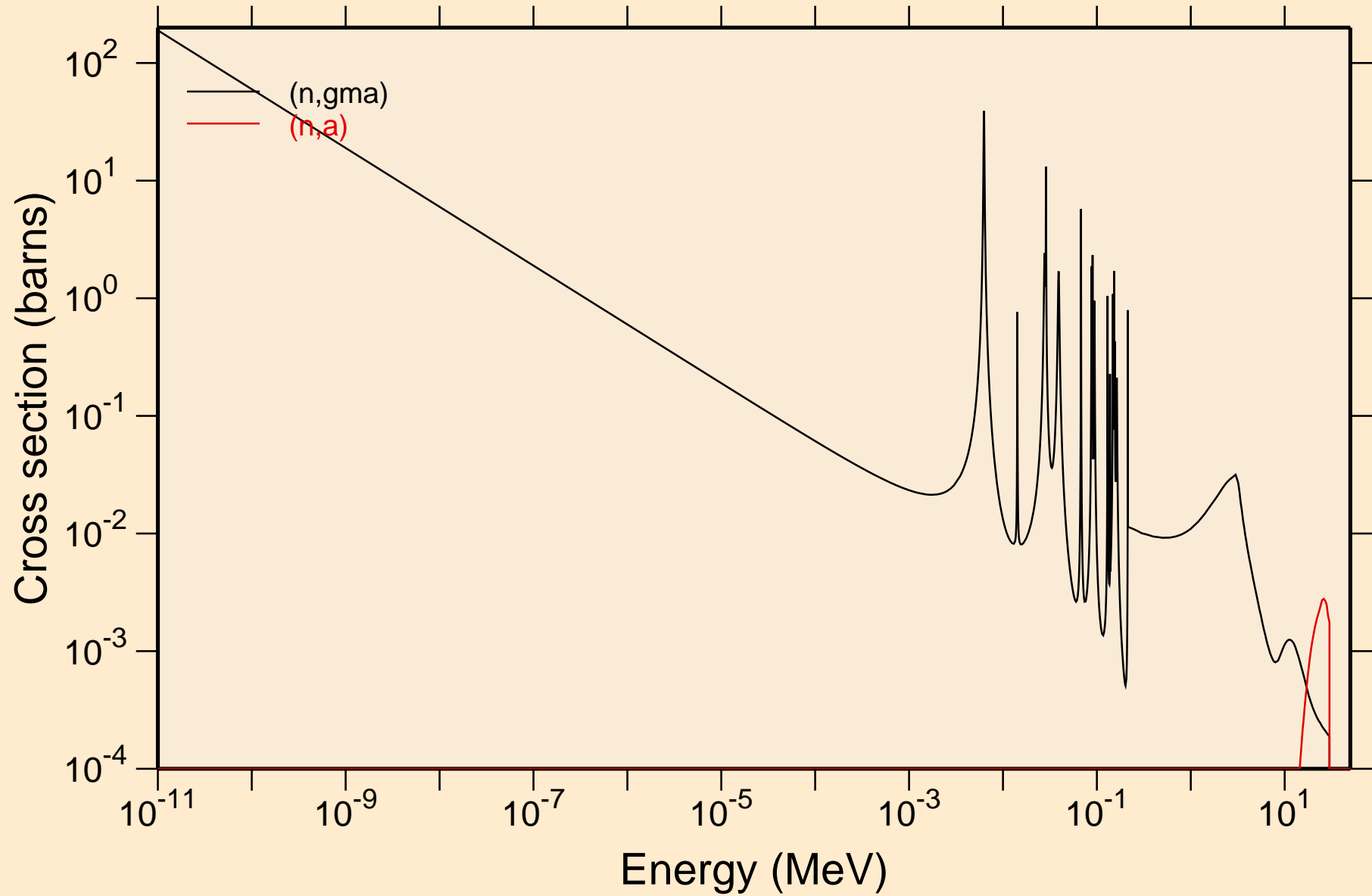


TL207M NRG TENDL-2015, AKONING  
resonance absorption cross sections



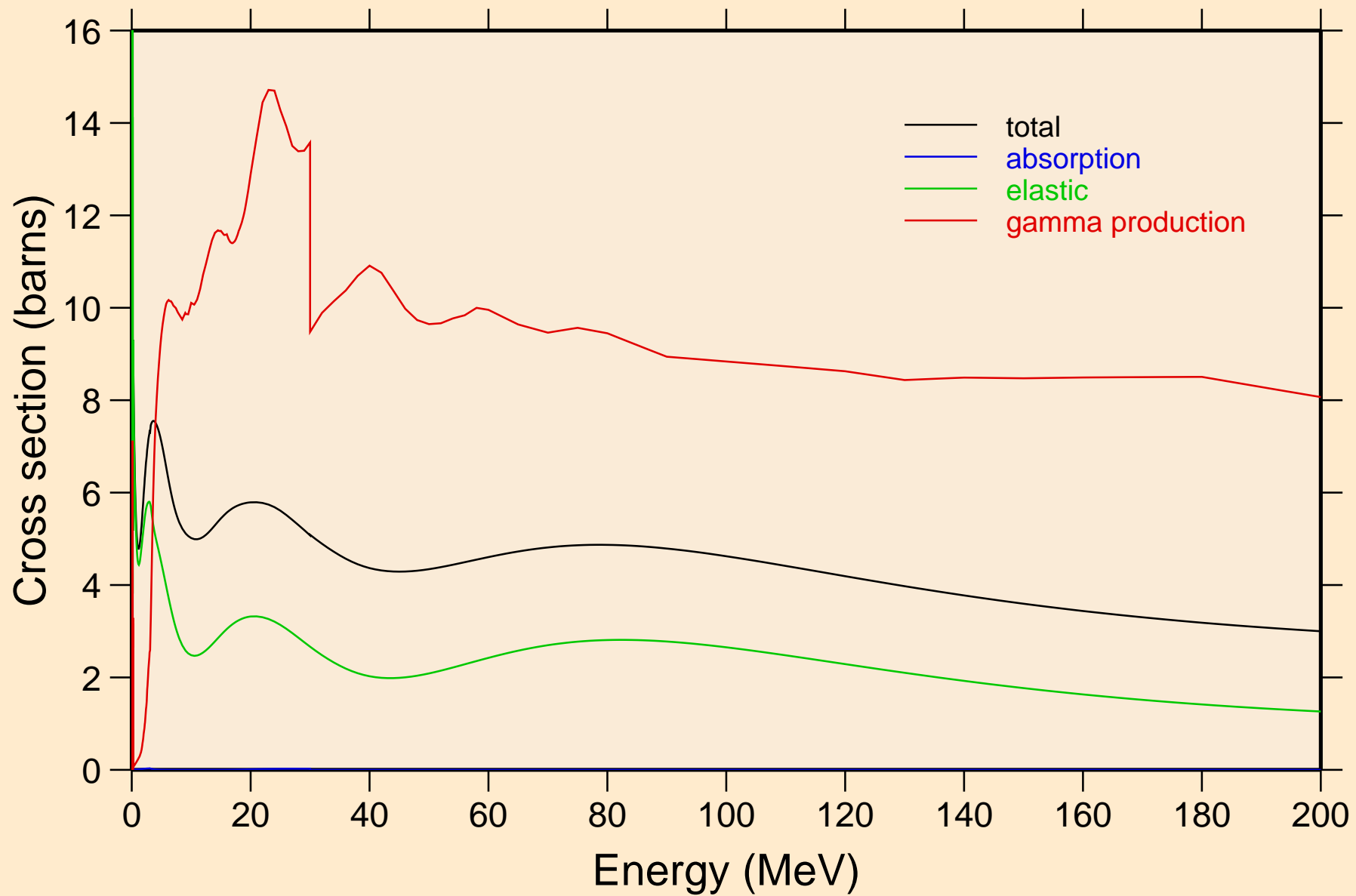


TL207M NRG TENDL-2015, AKONING  
Non-threshold reactions



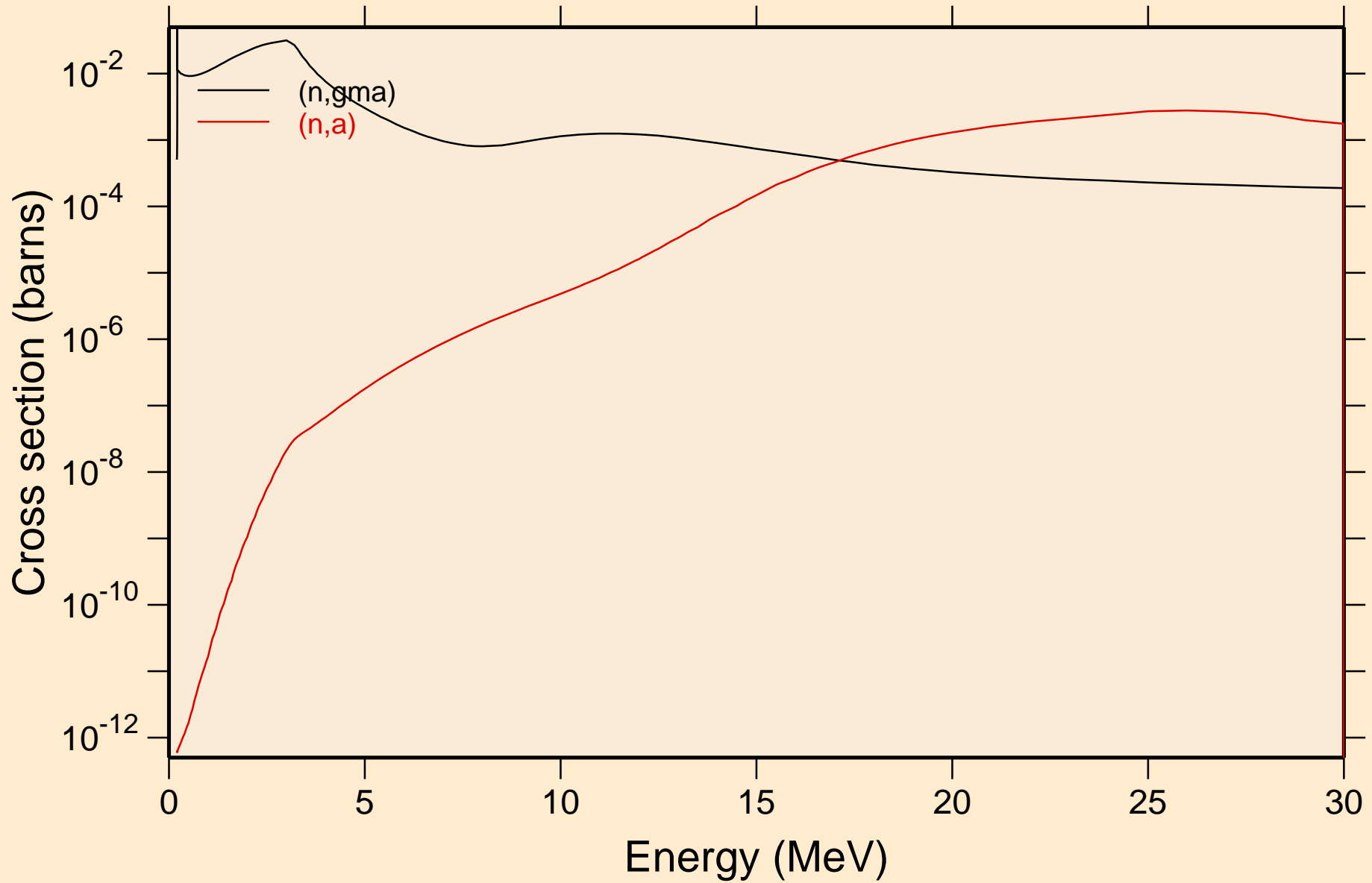
# TL207M NRG TENDL-2015, AKONING

## Principal cross sections



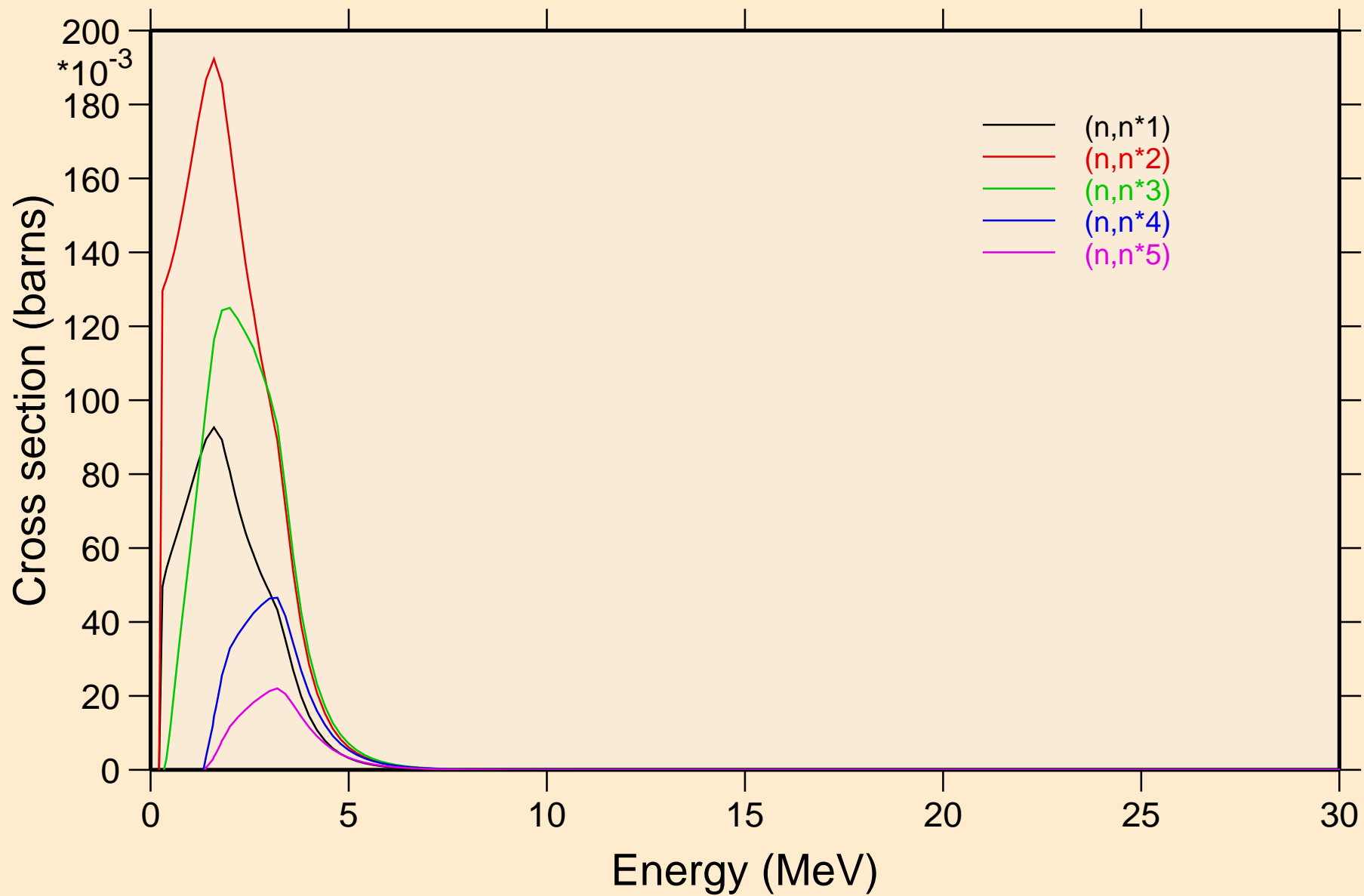
# TL207M NRG TENDL-2015, AKONING

## Non-threshold reactions



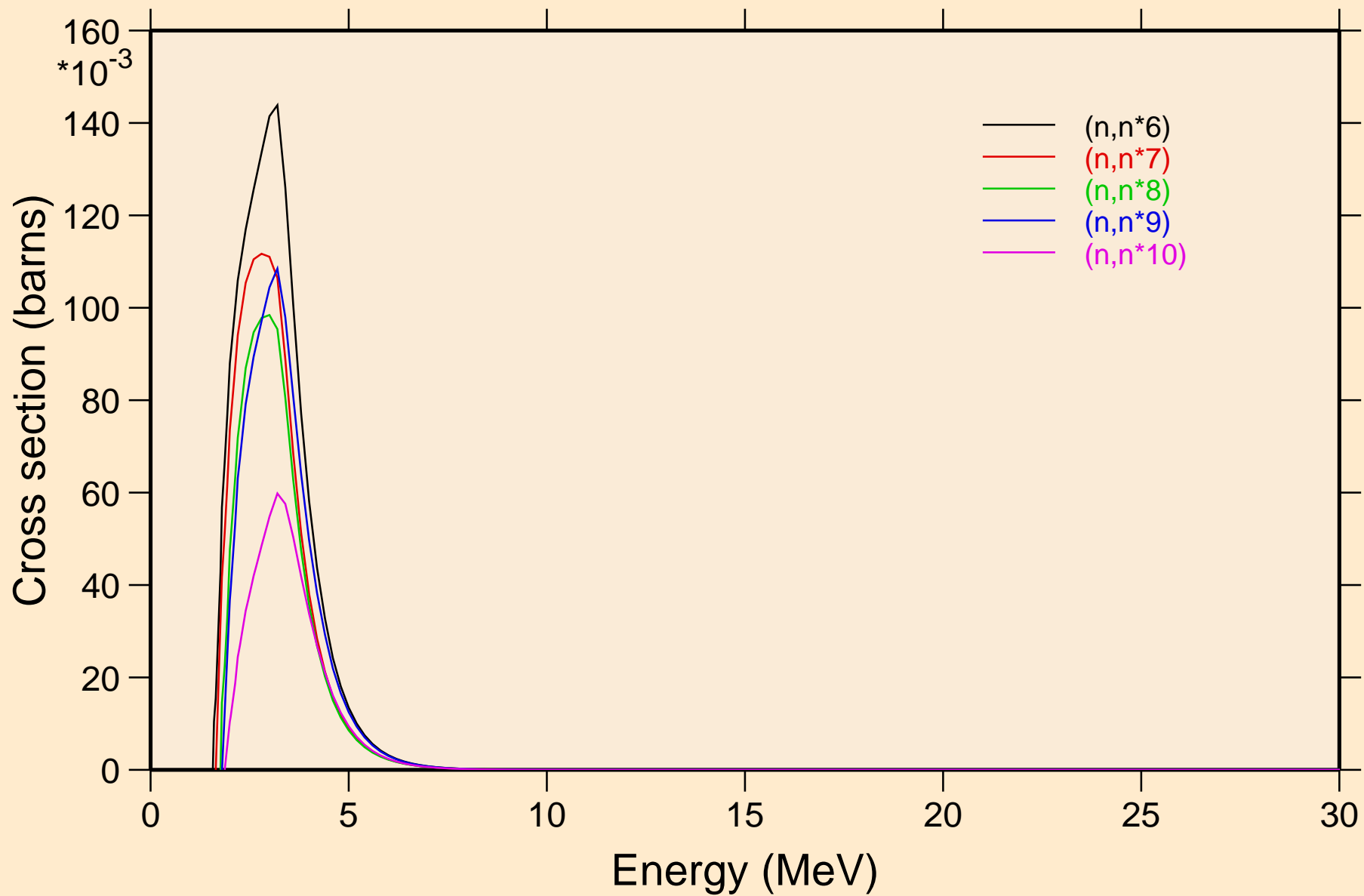
# TL207M NRG TENDL-2015, AKONING

## Inelastic levels



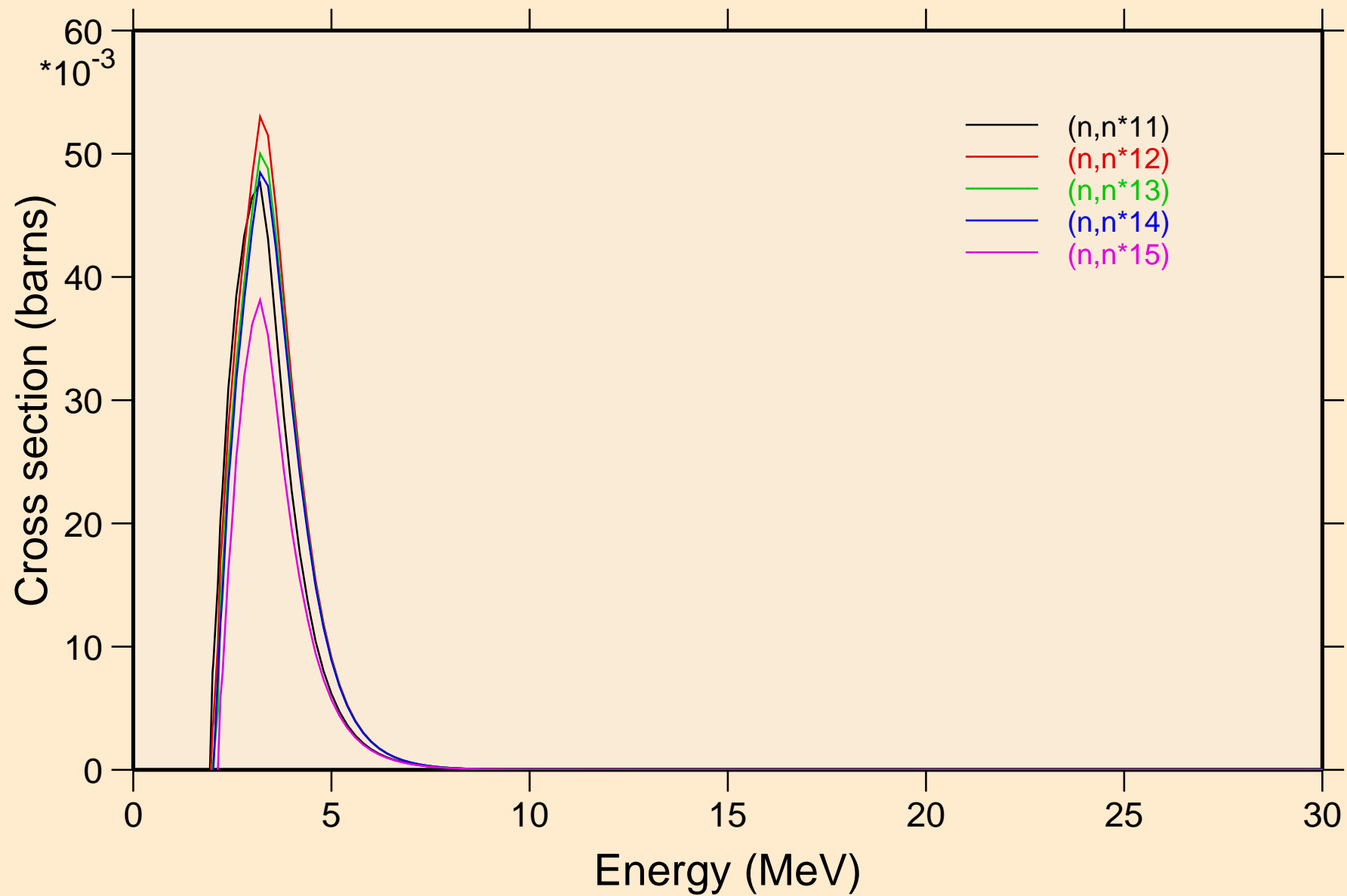
# TL207M NRG TENDL-2015, AKONING

## Inelastic levels



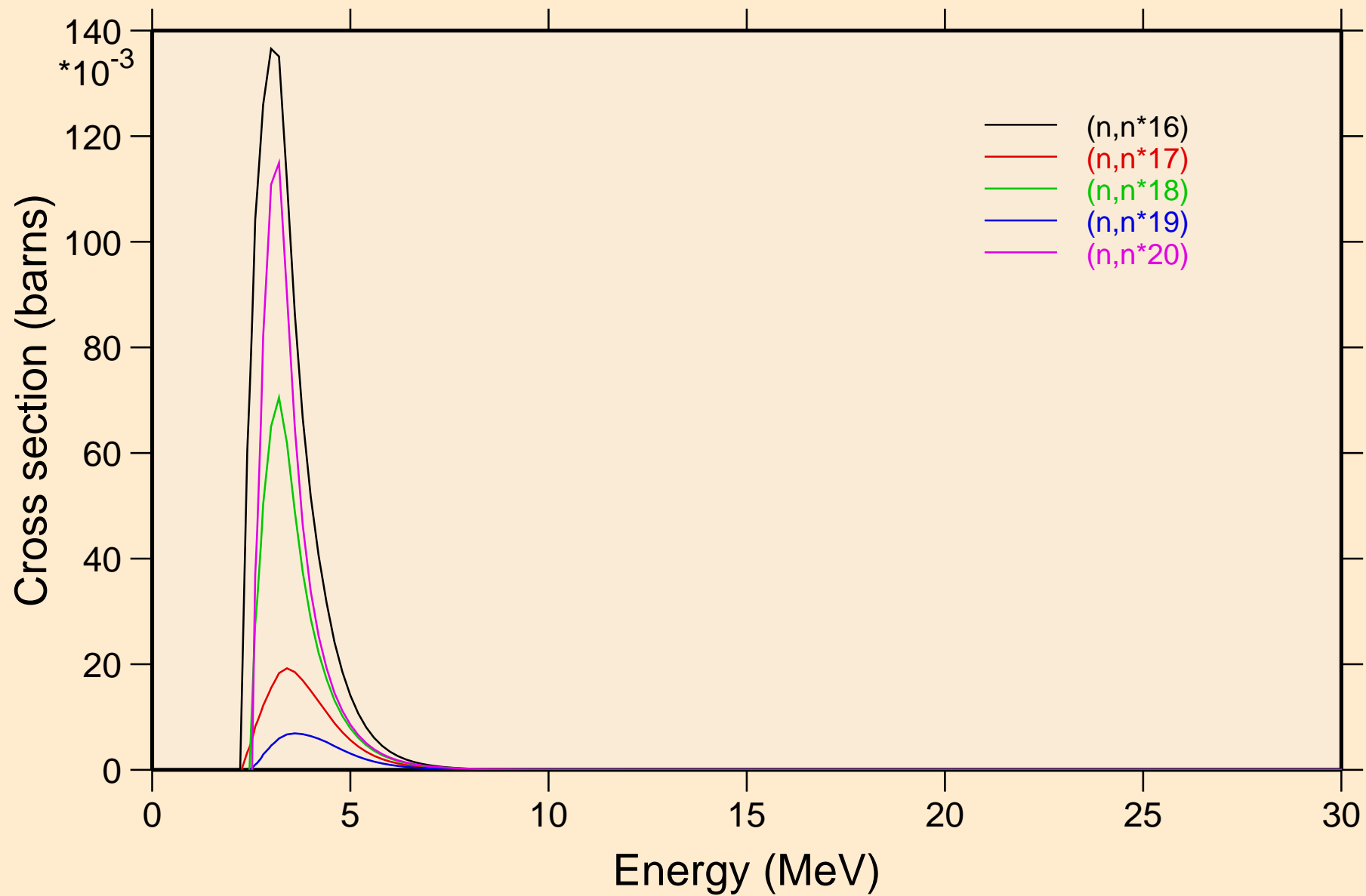
# TL207M NRG TENDL-2015, AKONING

## Inelastic levels



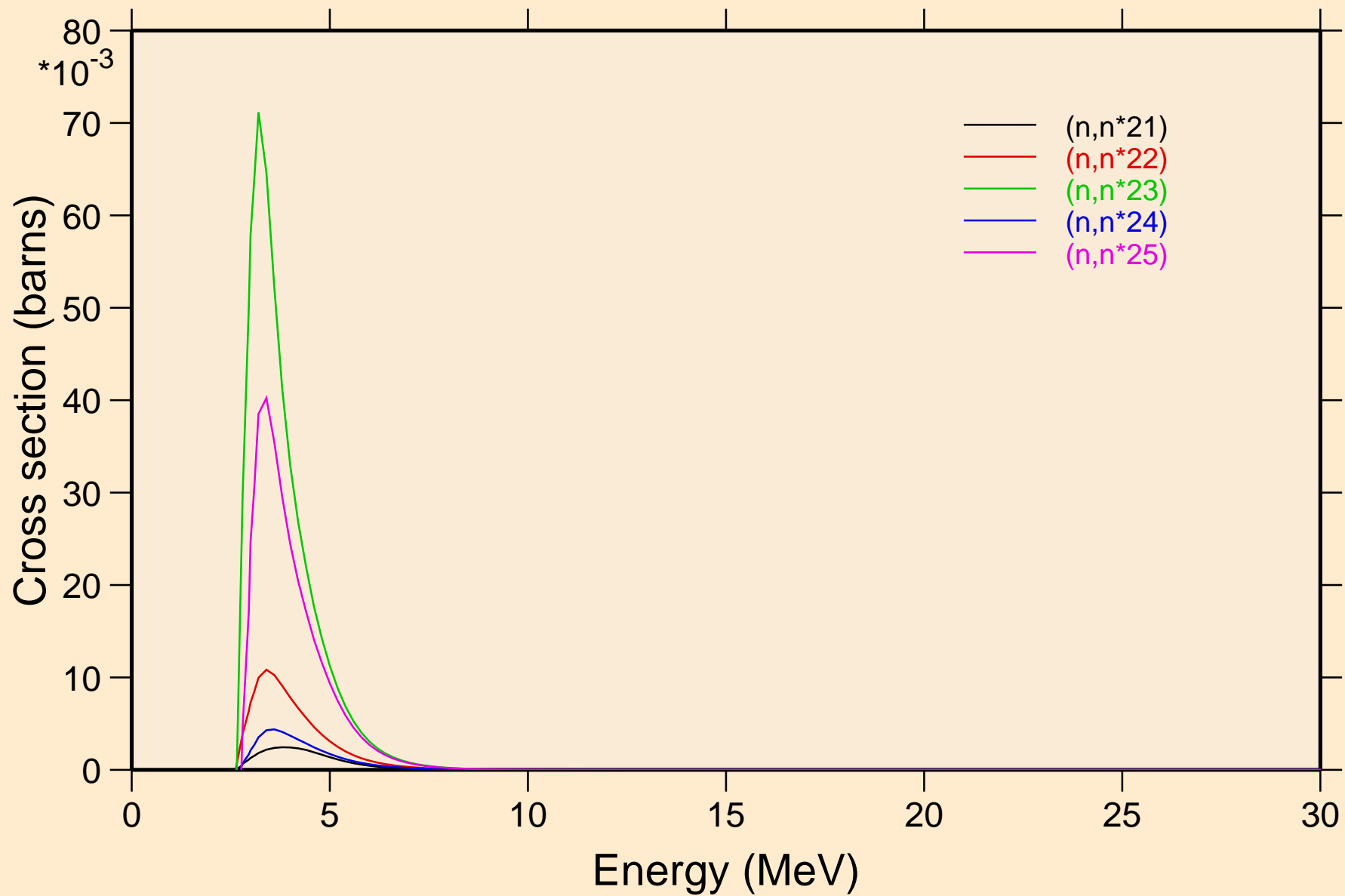
# TL207M NRG TENDL-2015, AKONING

## Inelastic levels



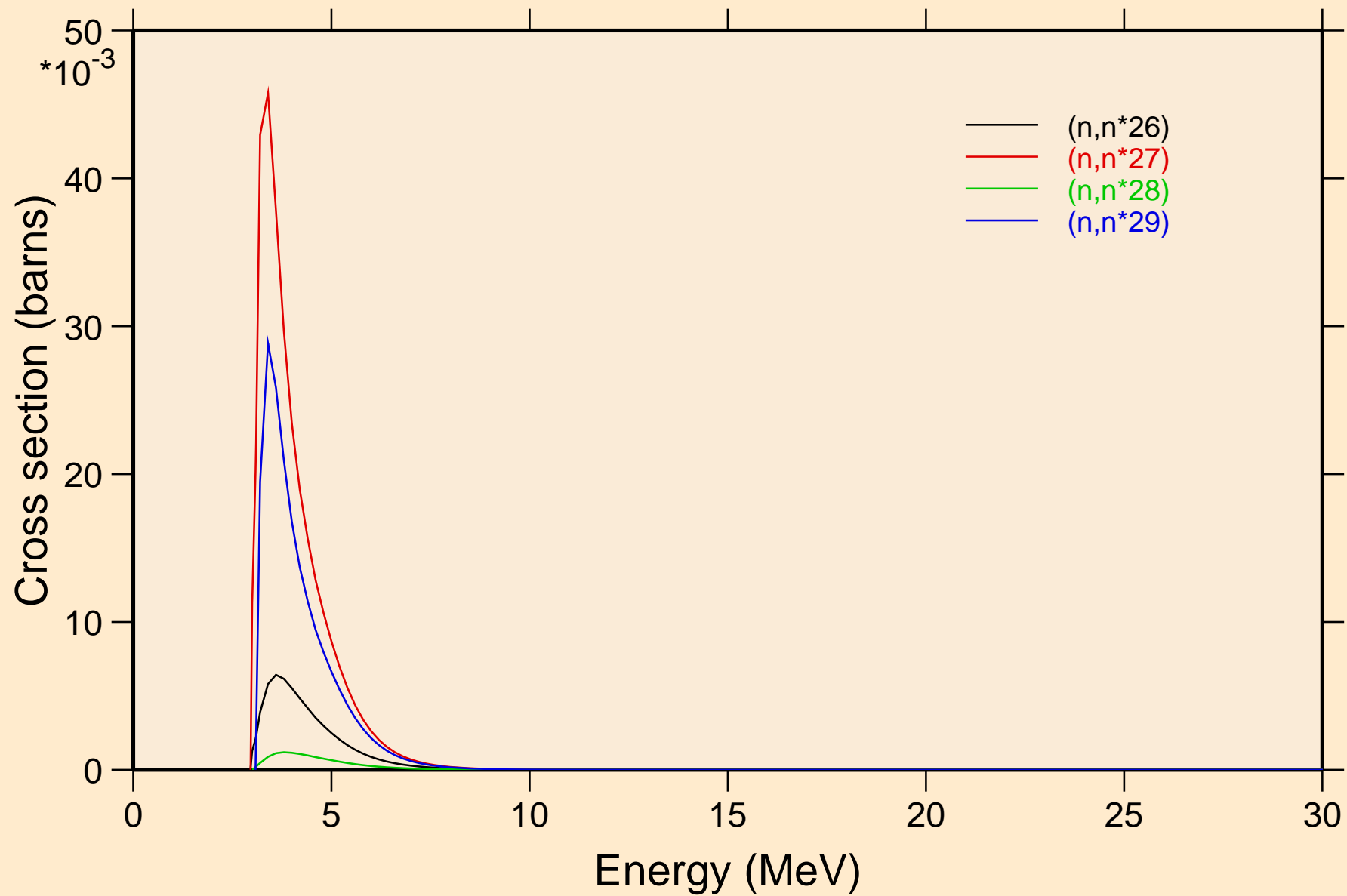
# TL207M NRG TENDL-2015, AKONING

## Inelastic levels



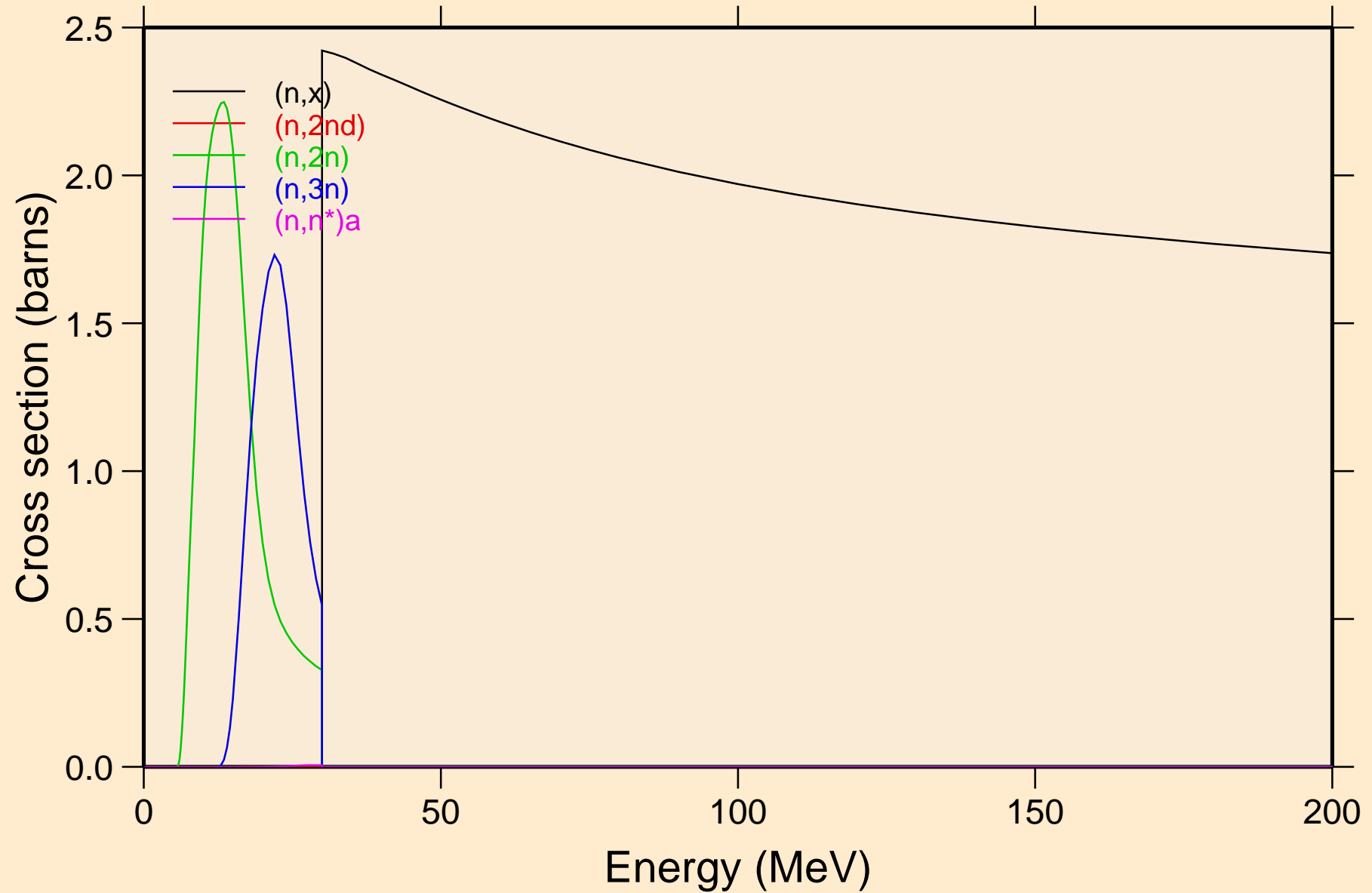


TL207M NRG TENDL-2015, AKONING  
Inelastic levels



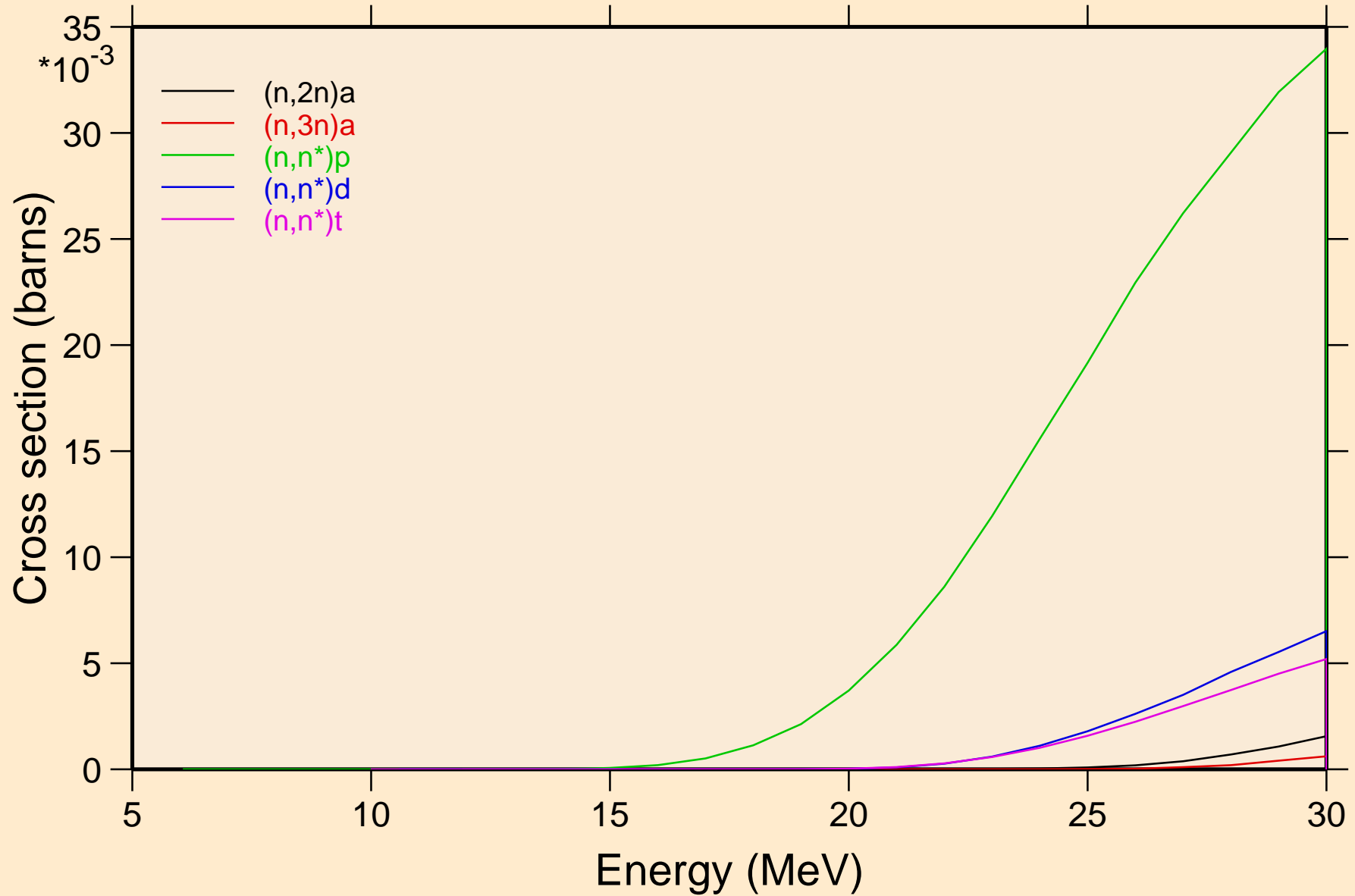
# TL207M NRG TENDL-2015, AKONING

## Threshold reactions



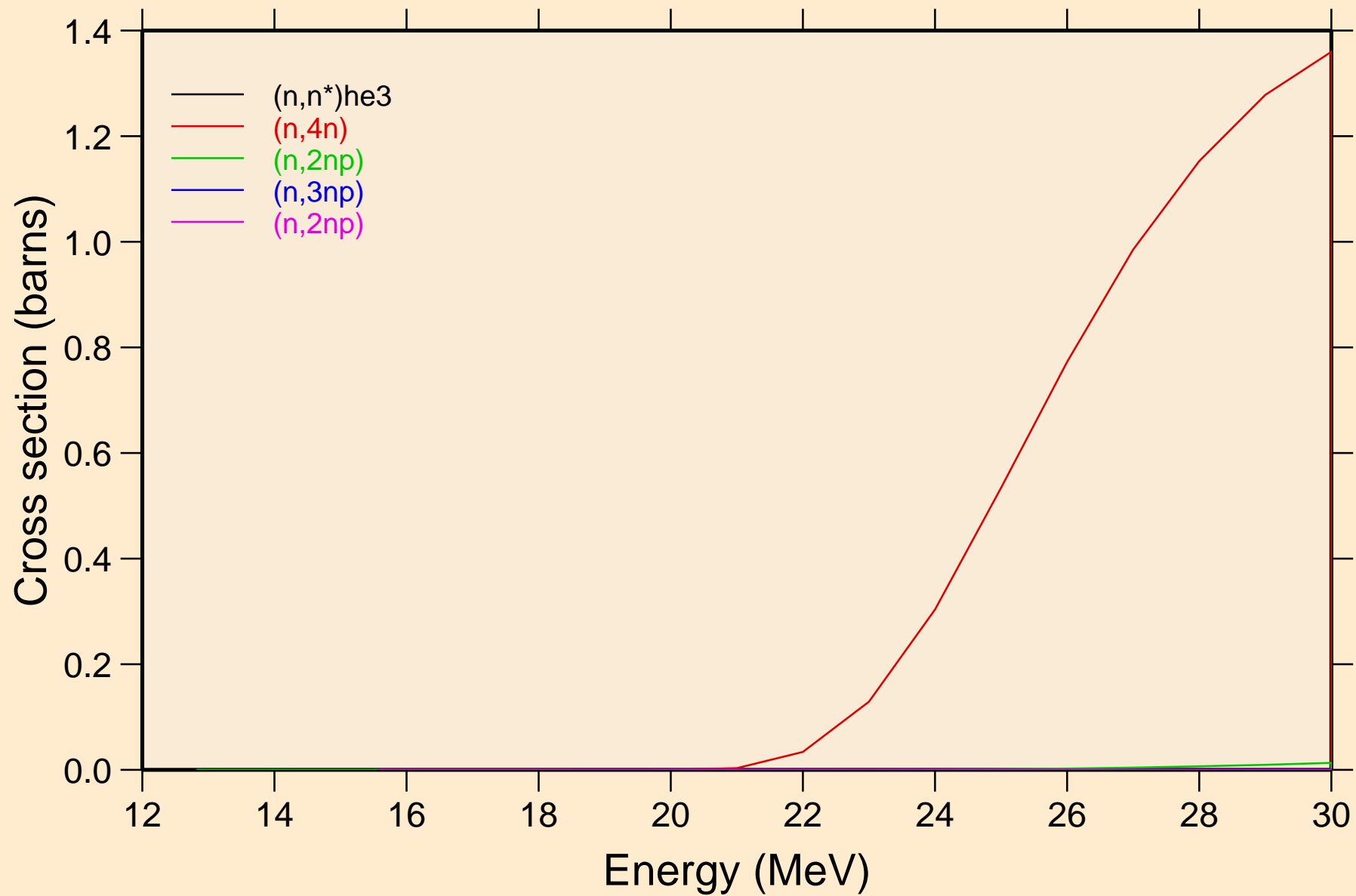
# TL207M NRG TENDL-2015, AKONING

## Threshold reactions



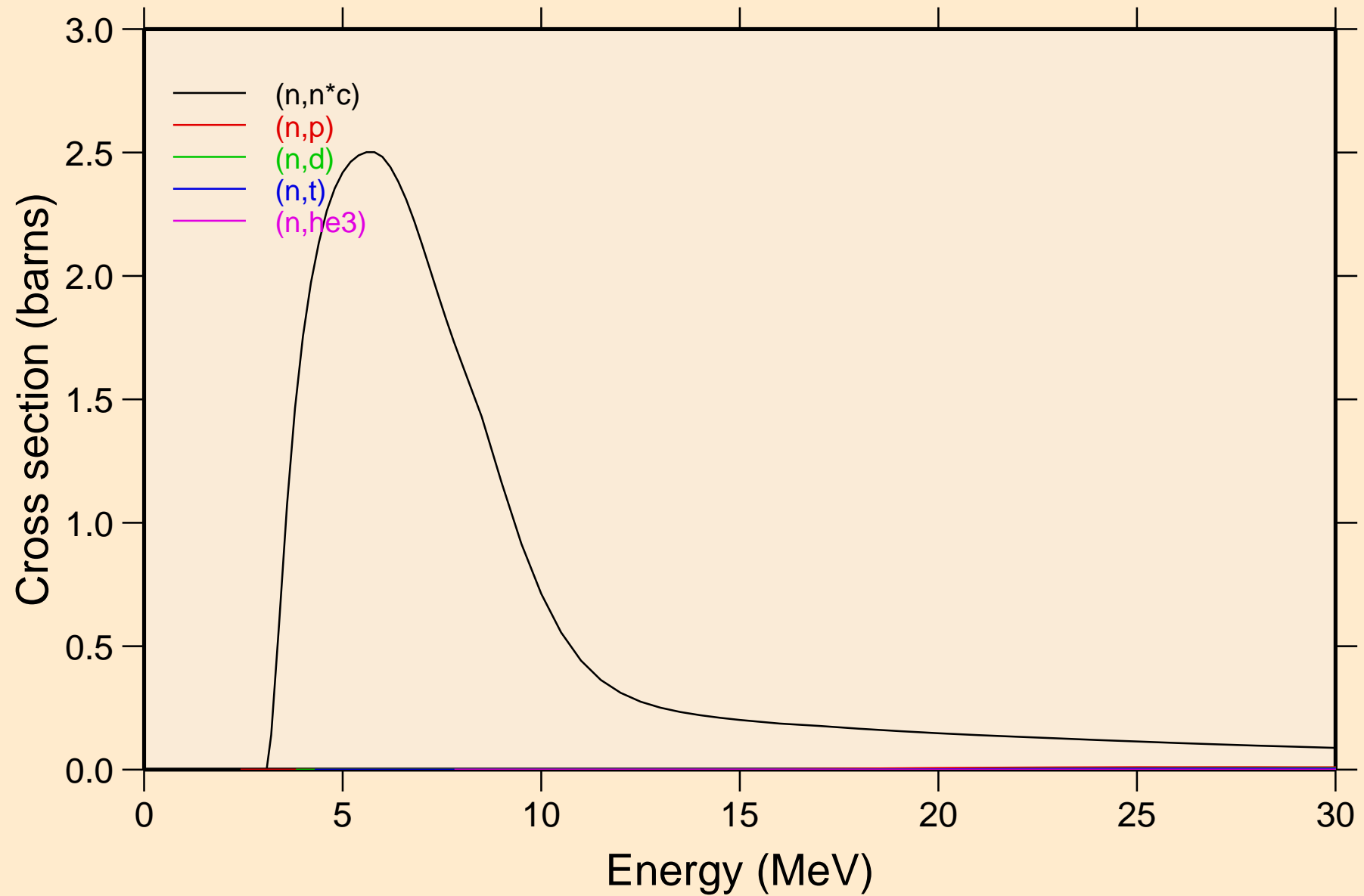
# TL207M NRG TENDL-2015, AKONING

## Threshold reactions

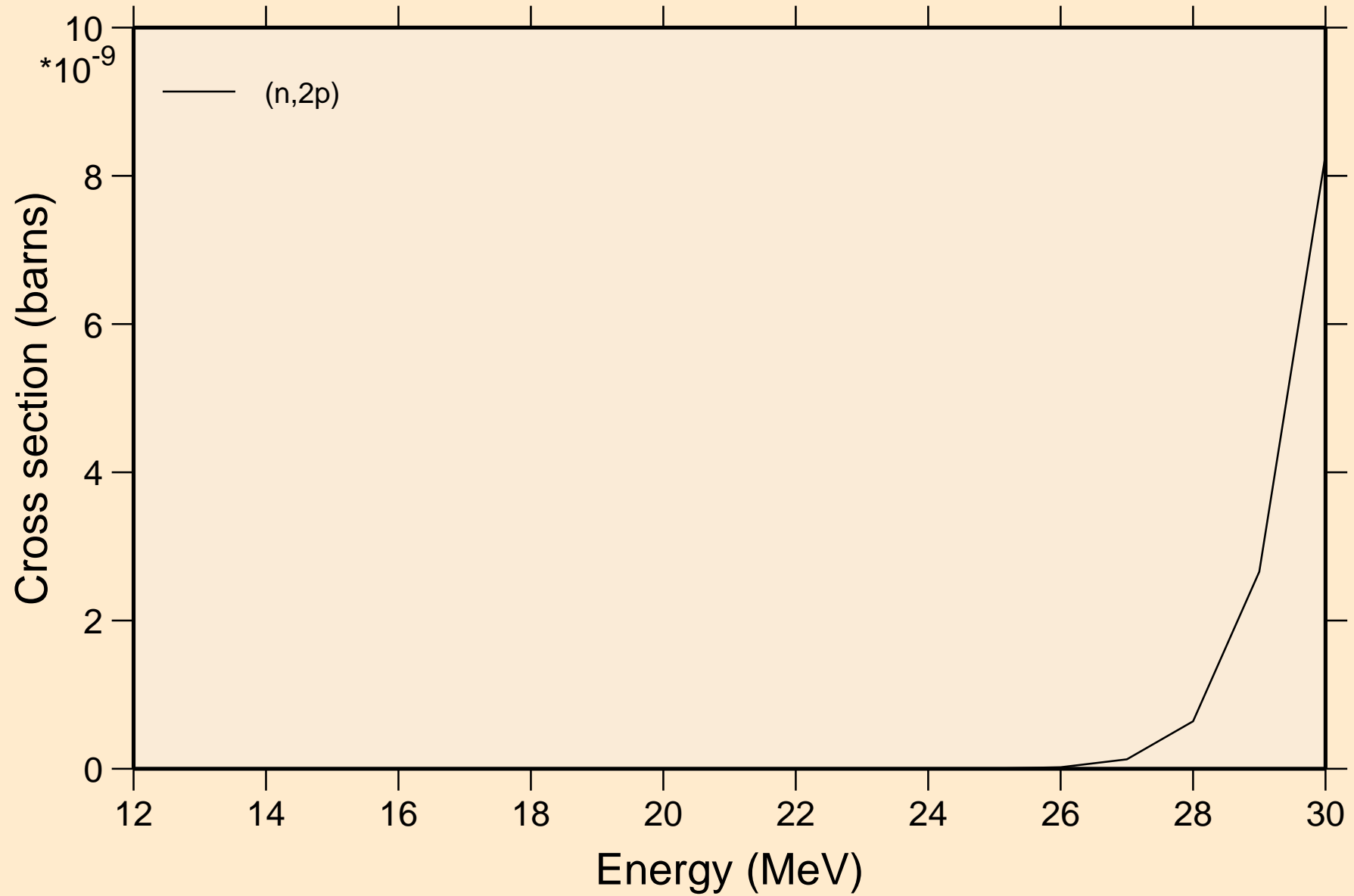


# TL207M NRG TENDL-2015, AKONING

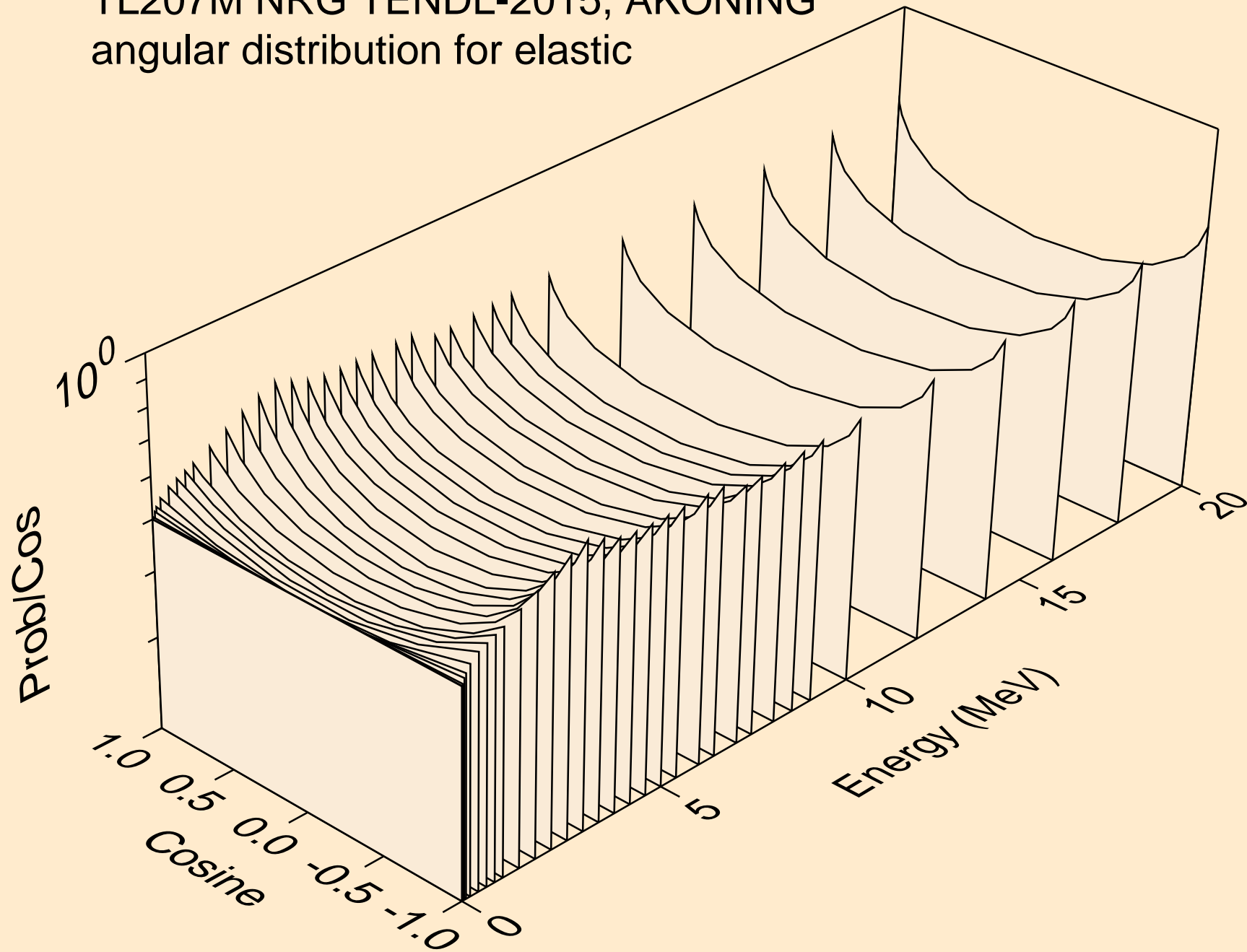
## Threshold reactions



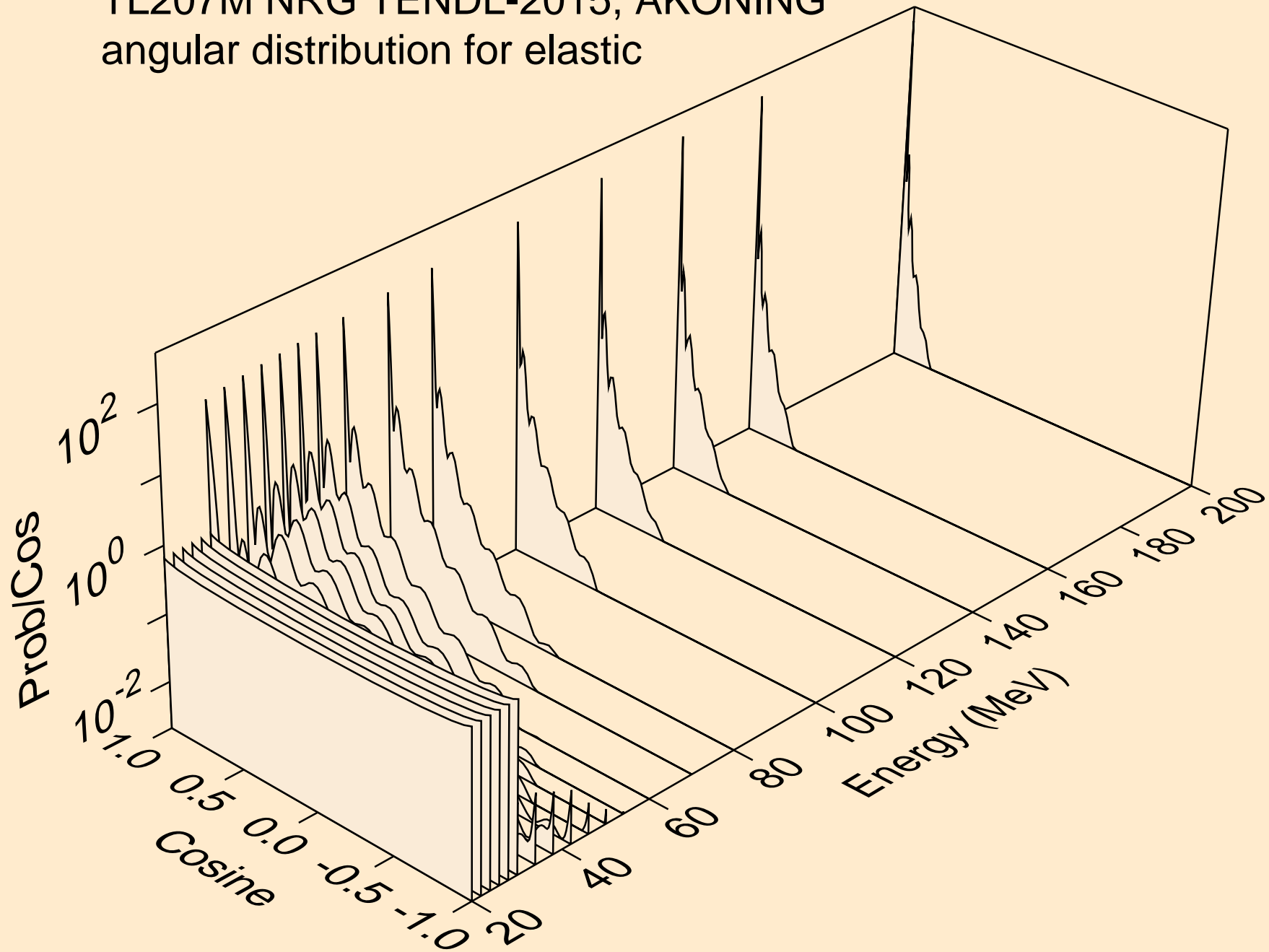
TL207M NRG TENDL-2015, AKONING  
Threshold reactions



TL207M NRG TENDL-2015, AKONING  
angular distribution for elastic

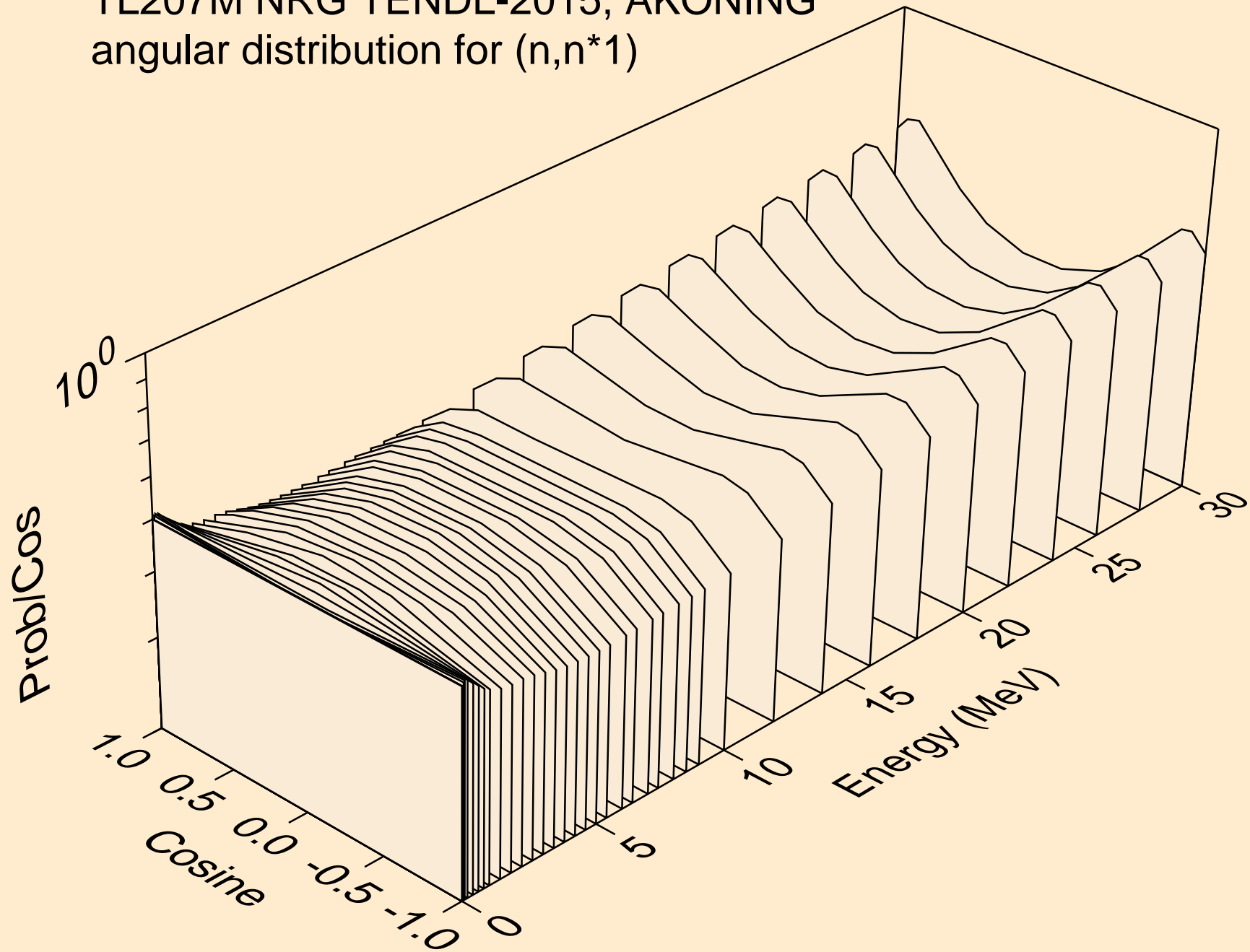


TL207M NRG TENDL-2015, AKONING  
angular distribution for elastic

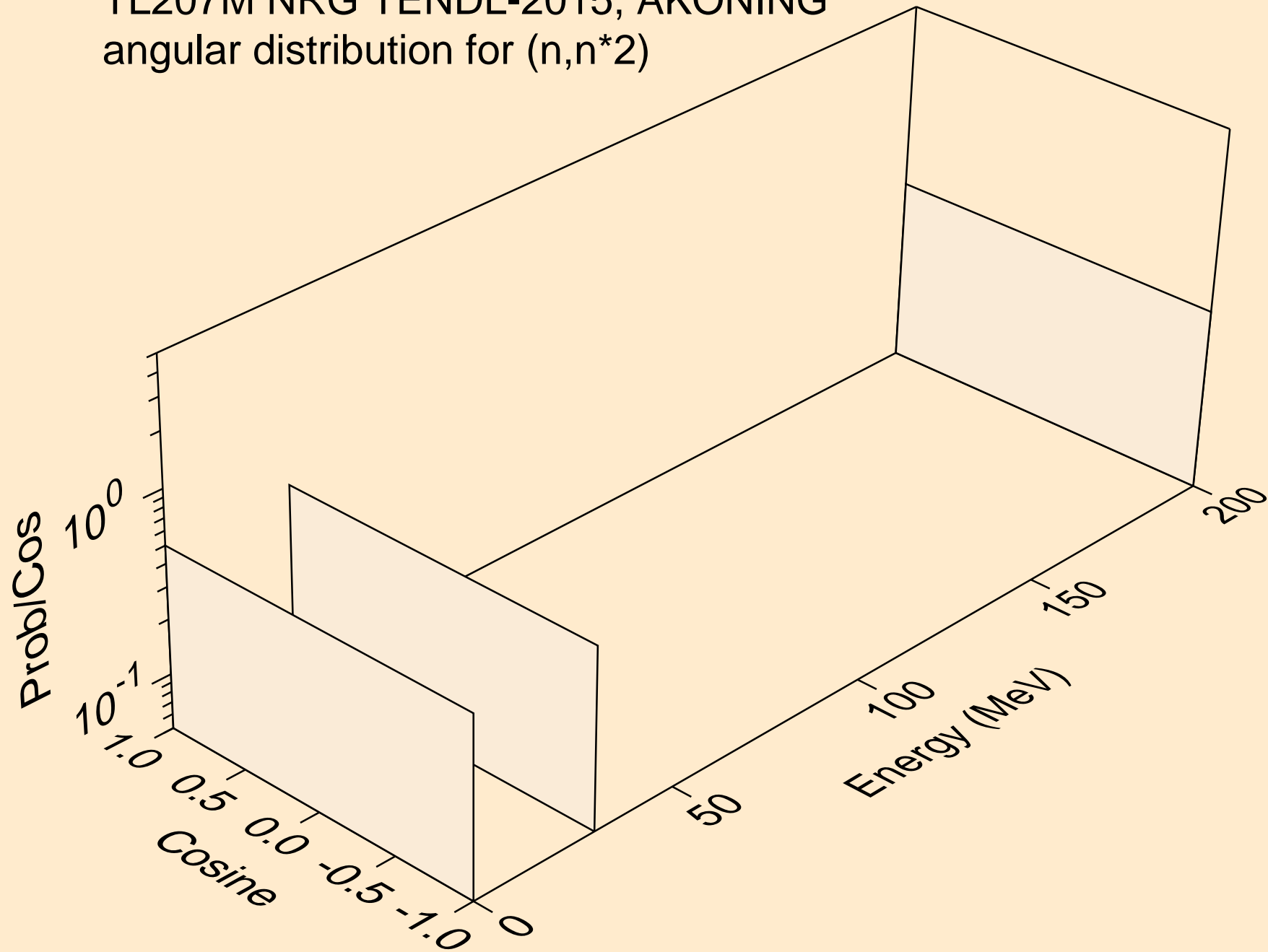




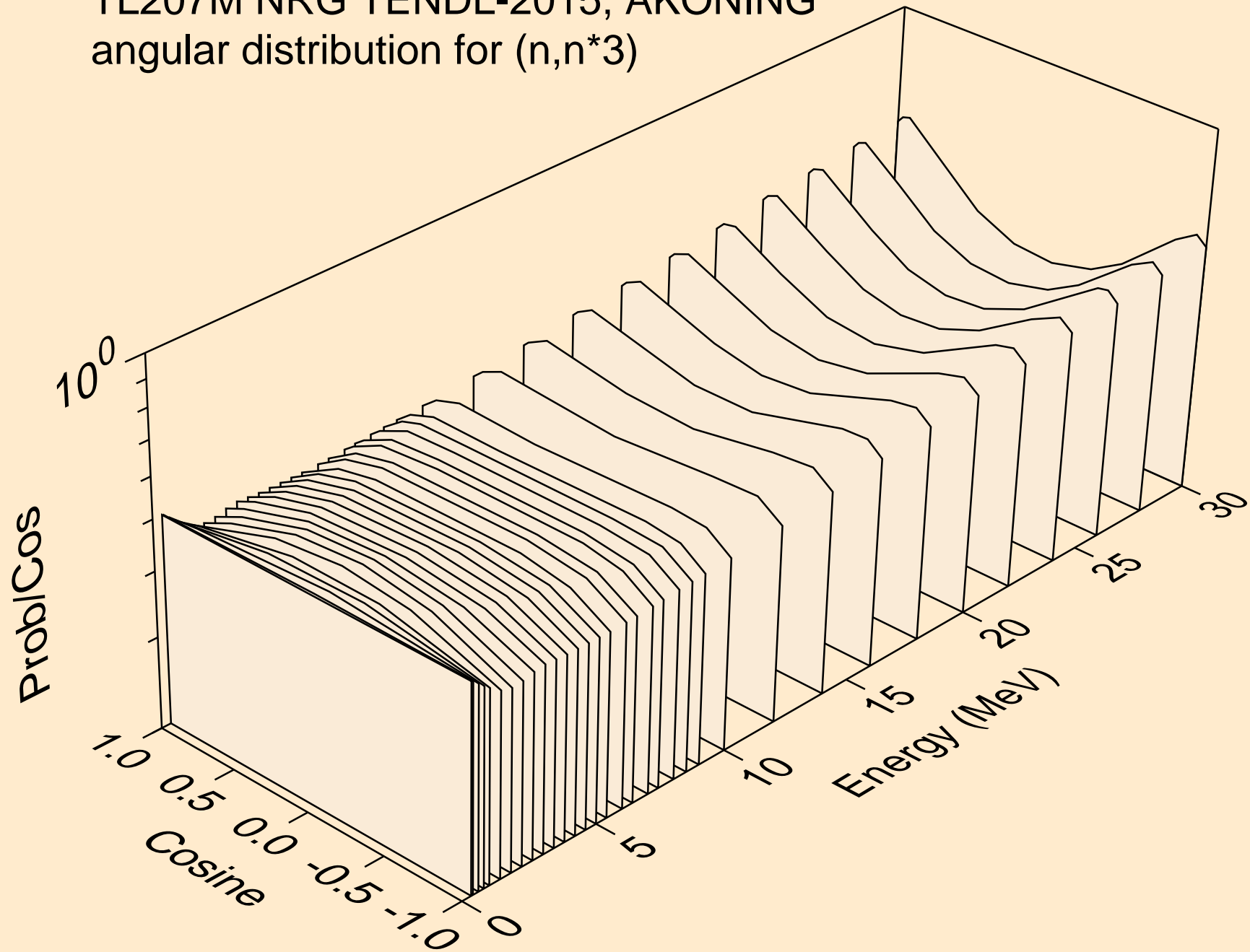
TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*1)



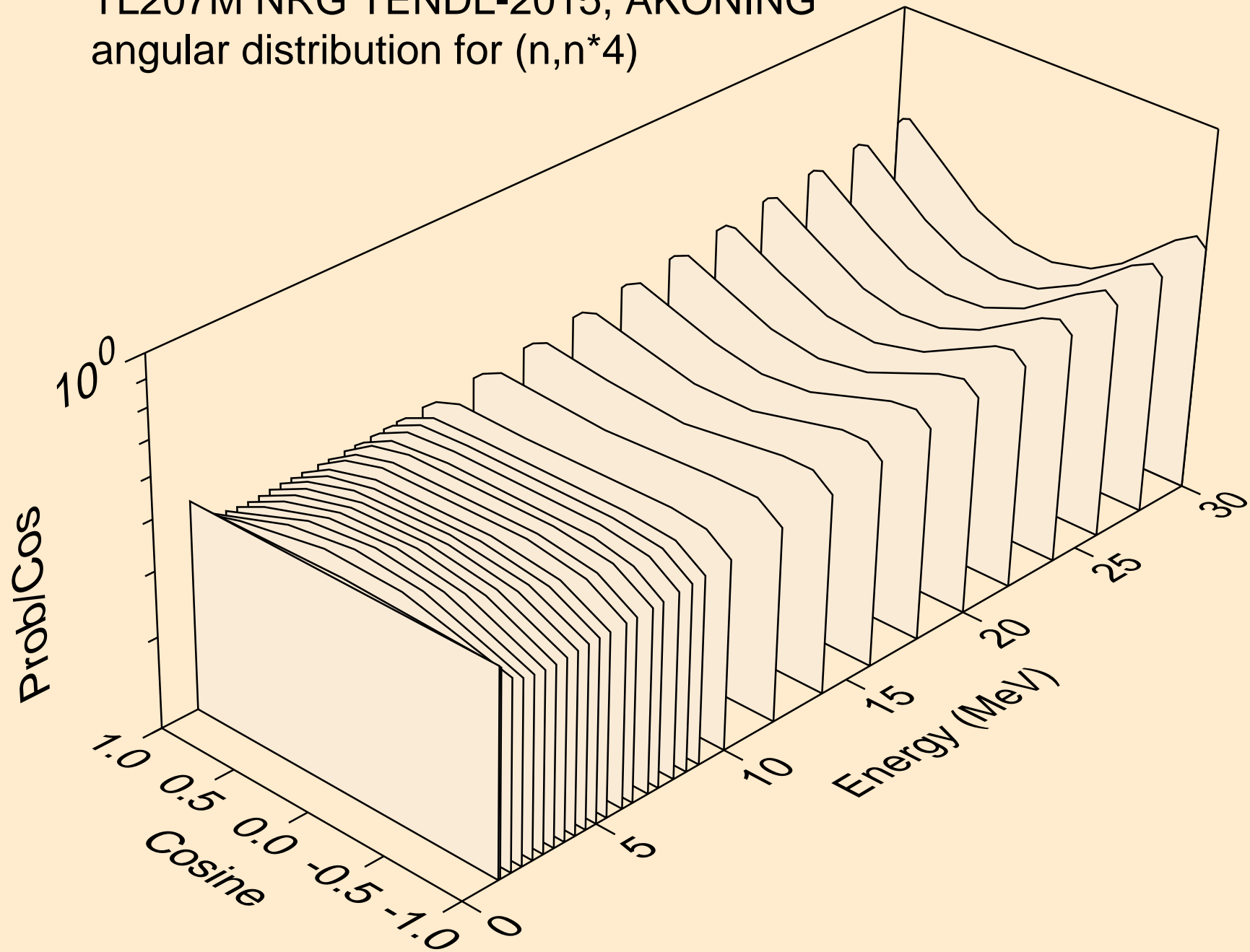
TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*2)



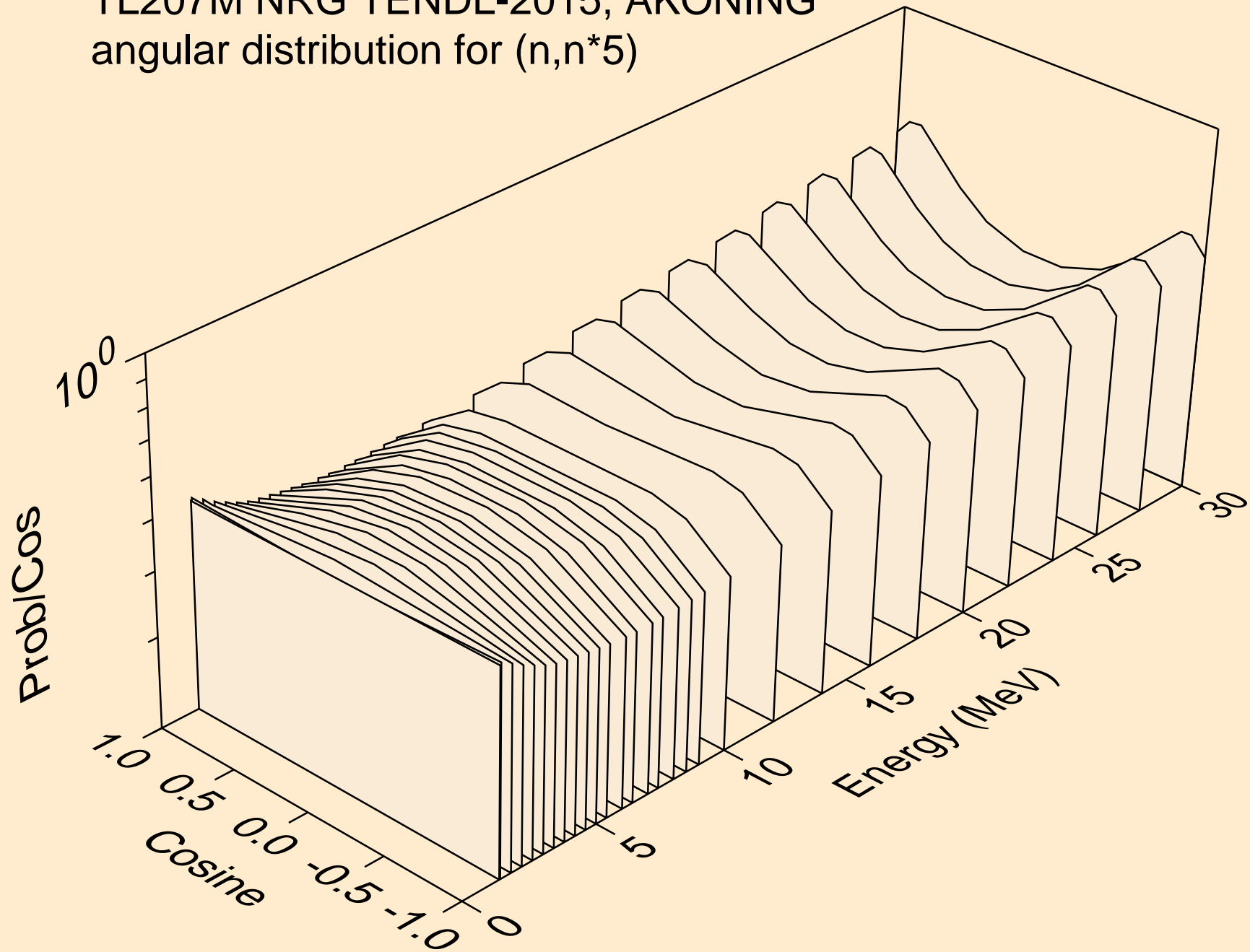
TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*3)



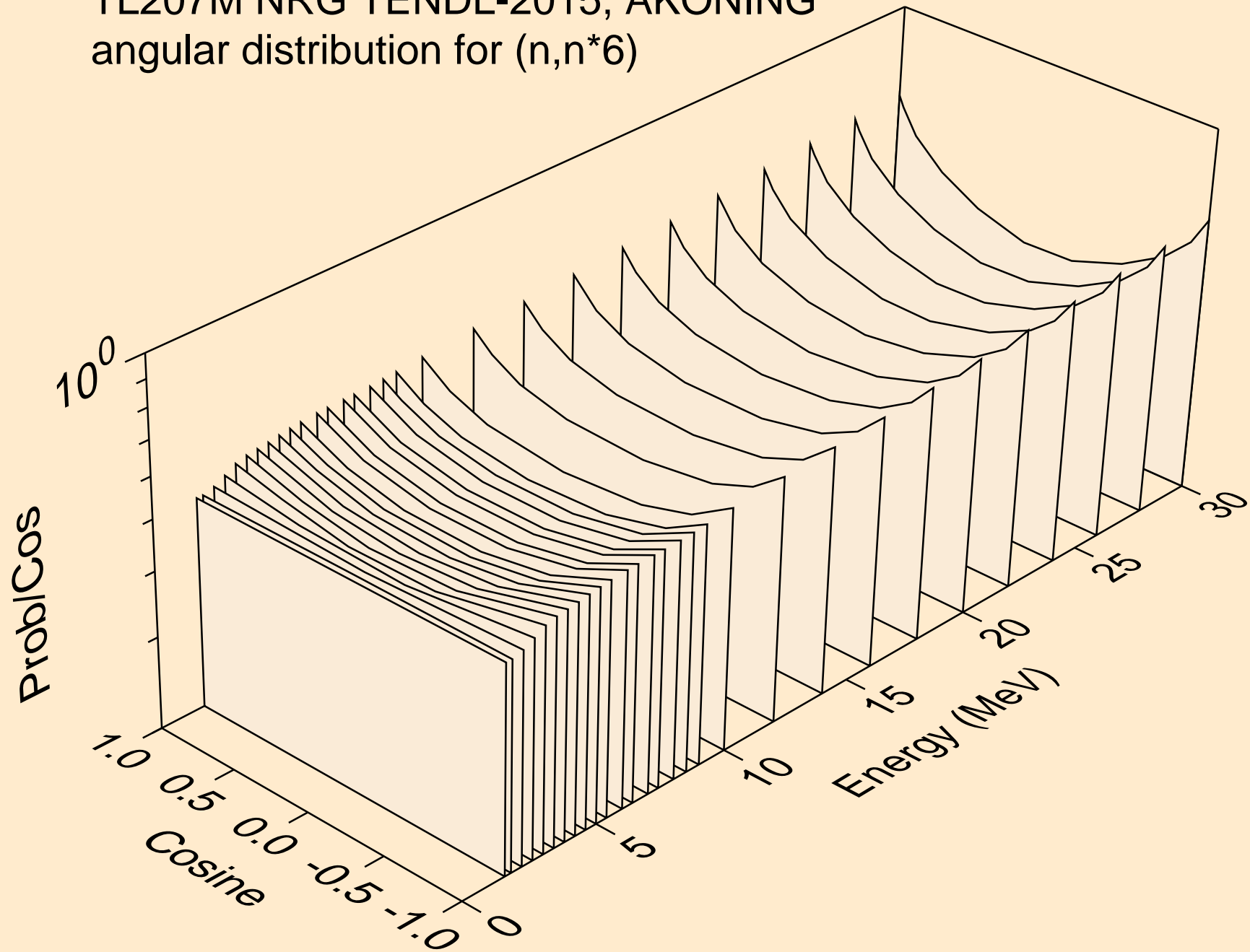
TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*4)



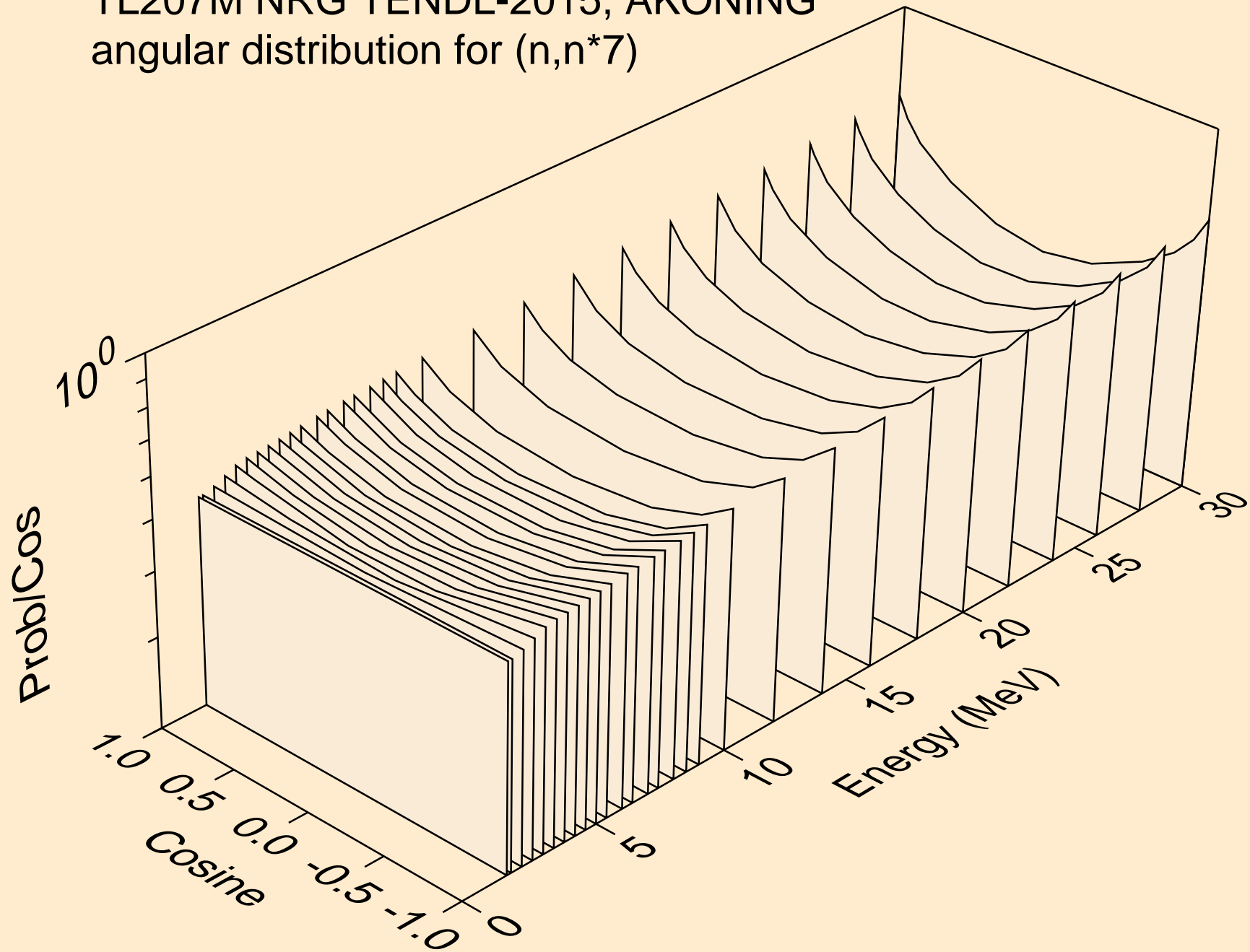
TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*5)



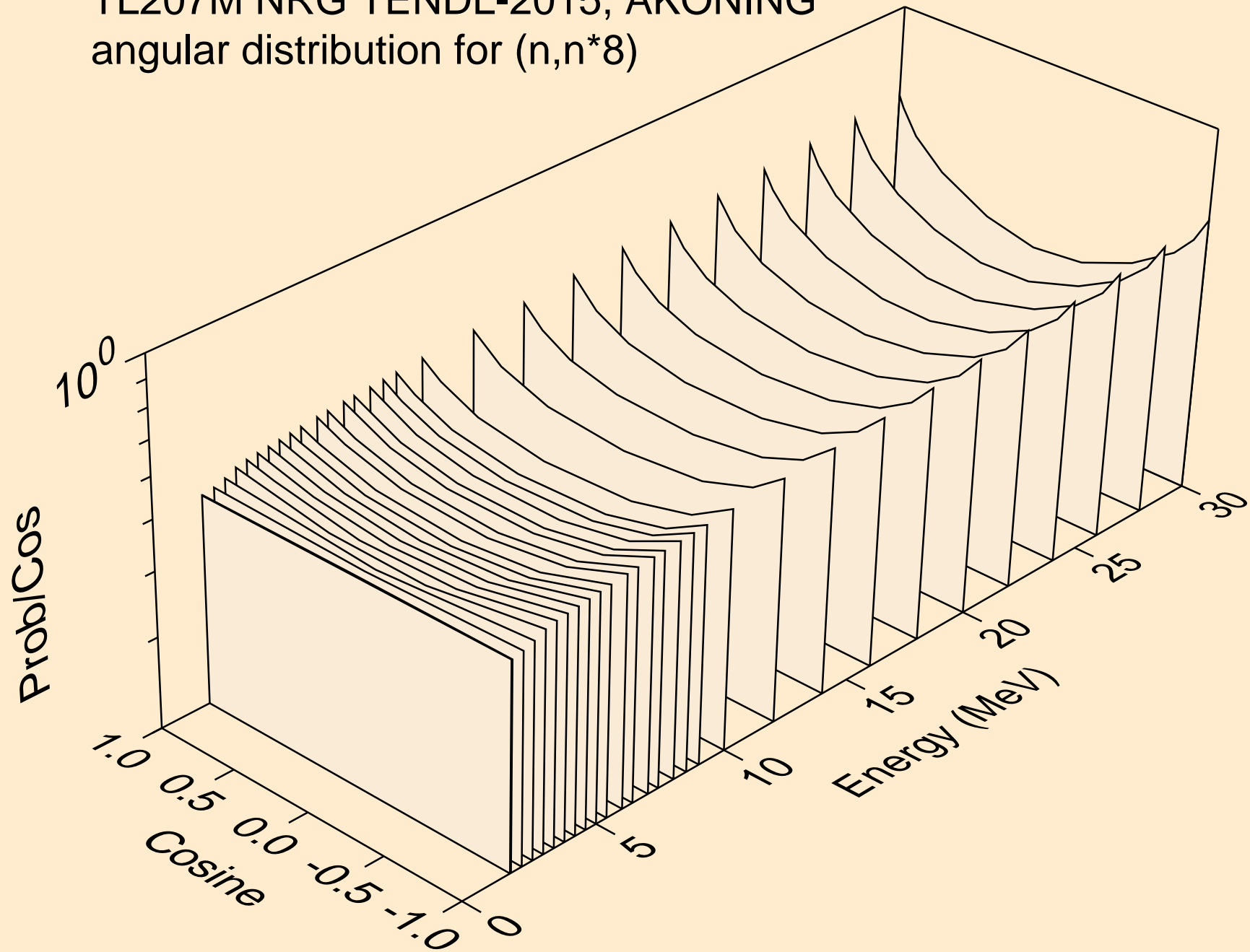
TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*6)



TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*7)

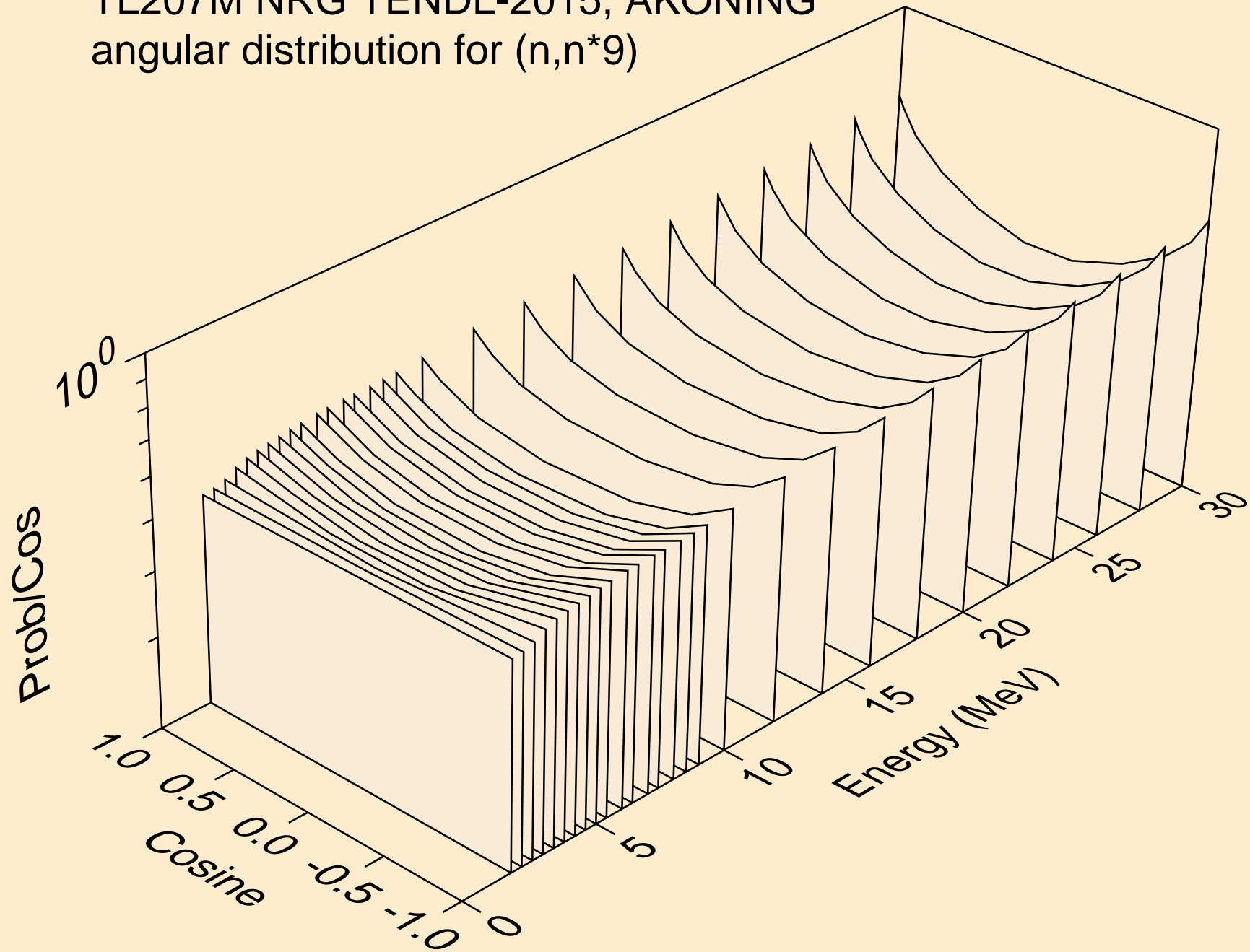


TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*8)

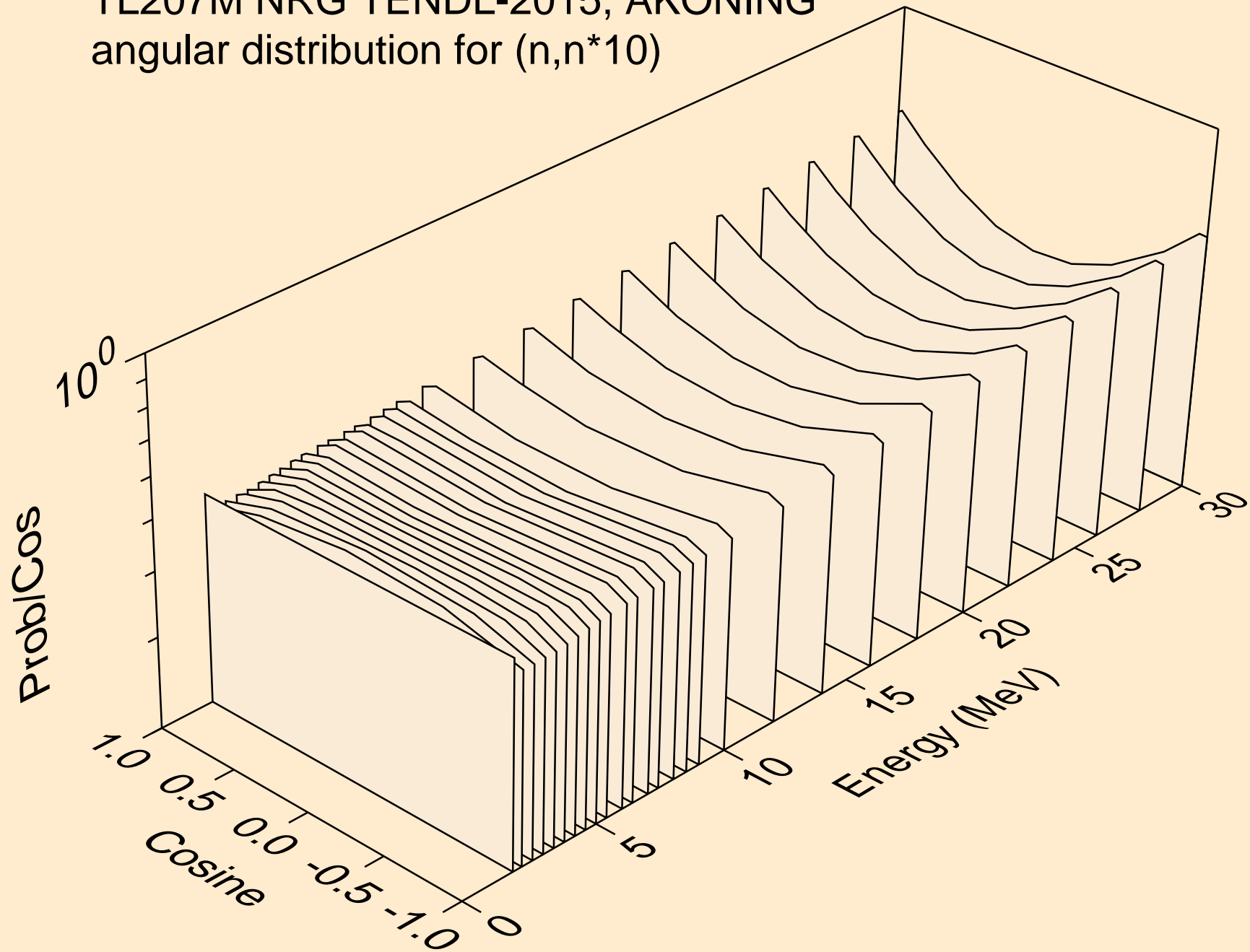




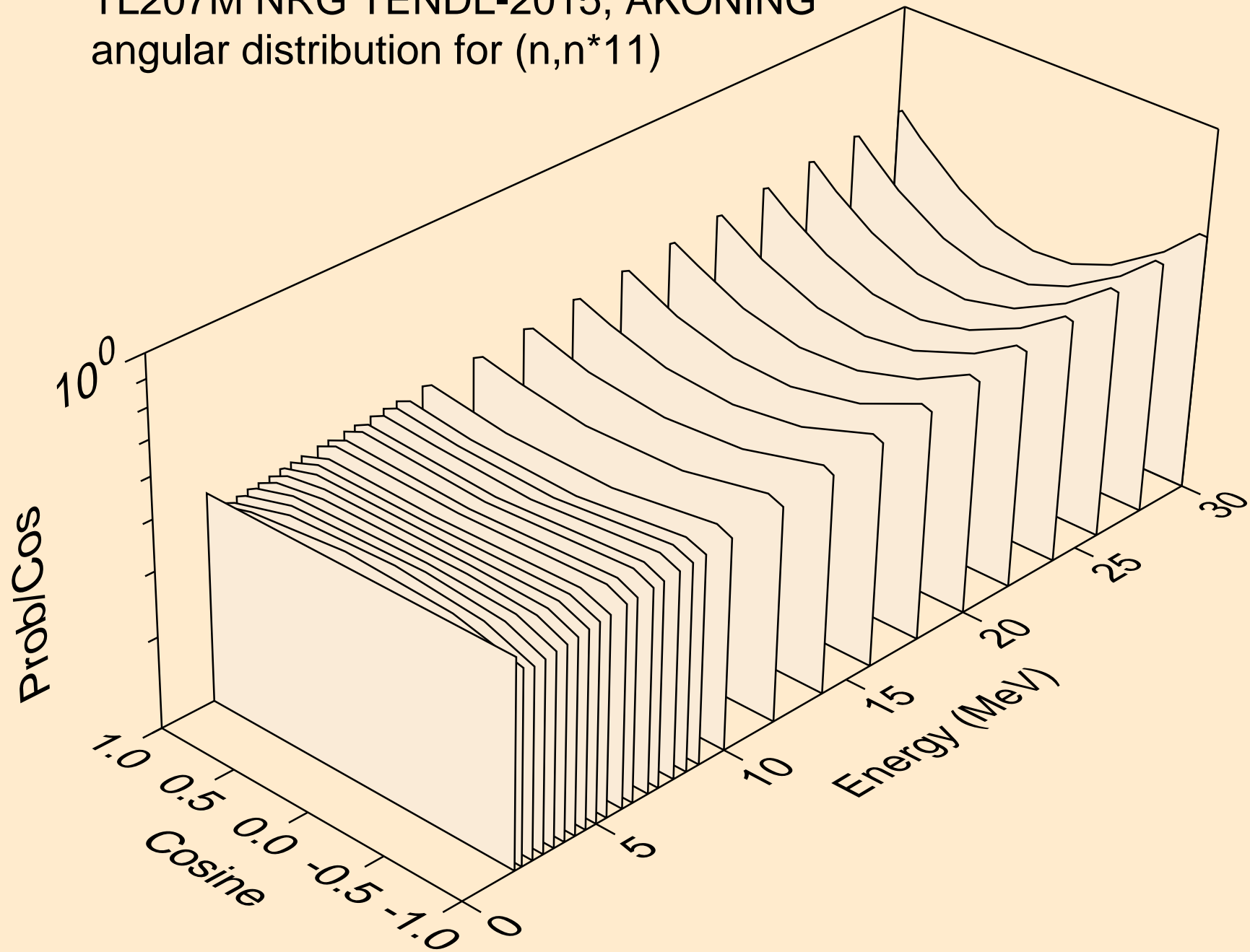
TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*9)



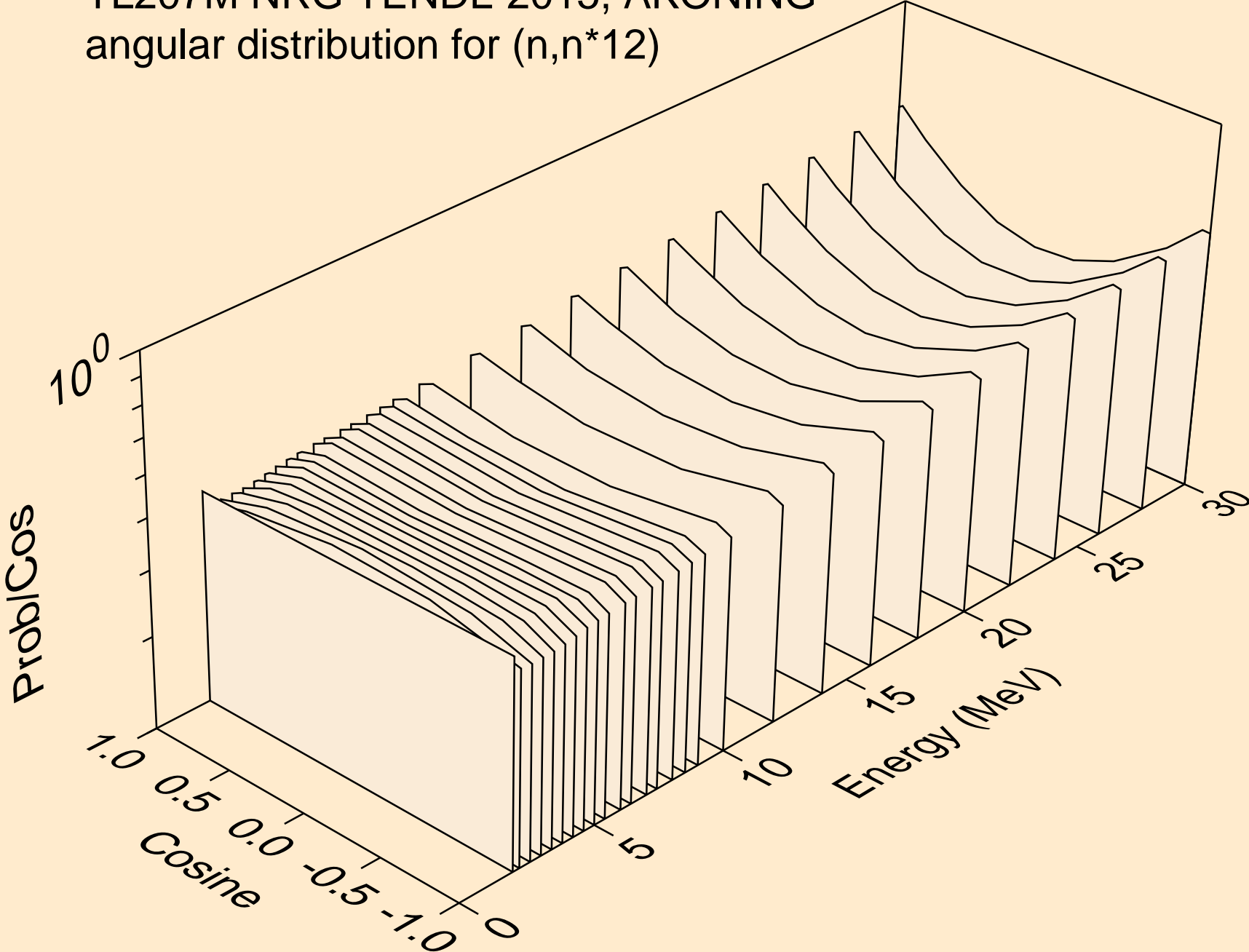
TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*10)



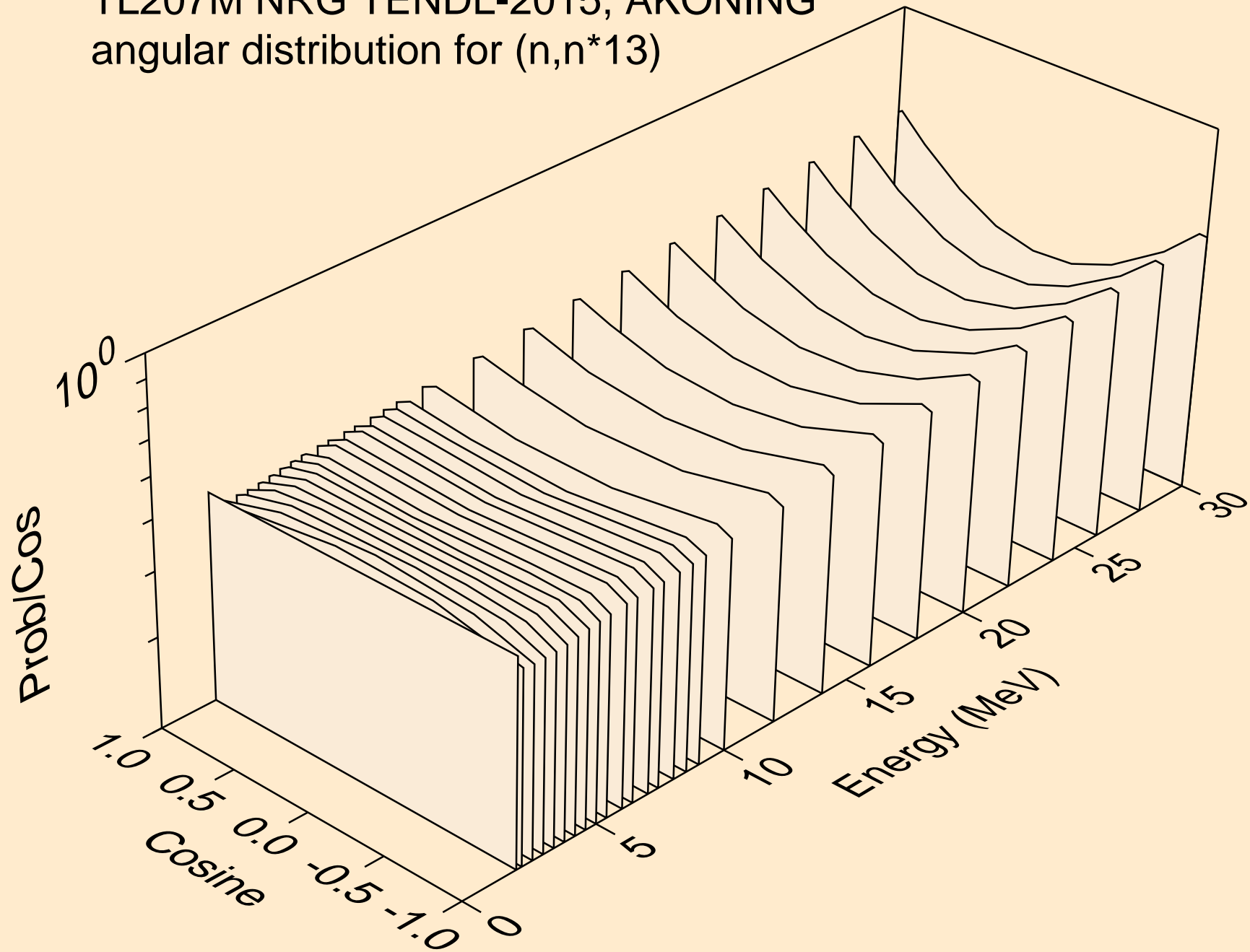
TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*11)



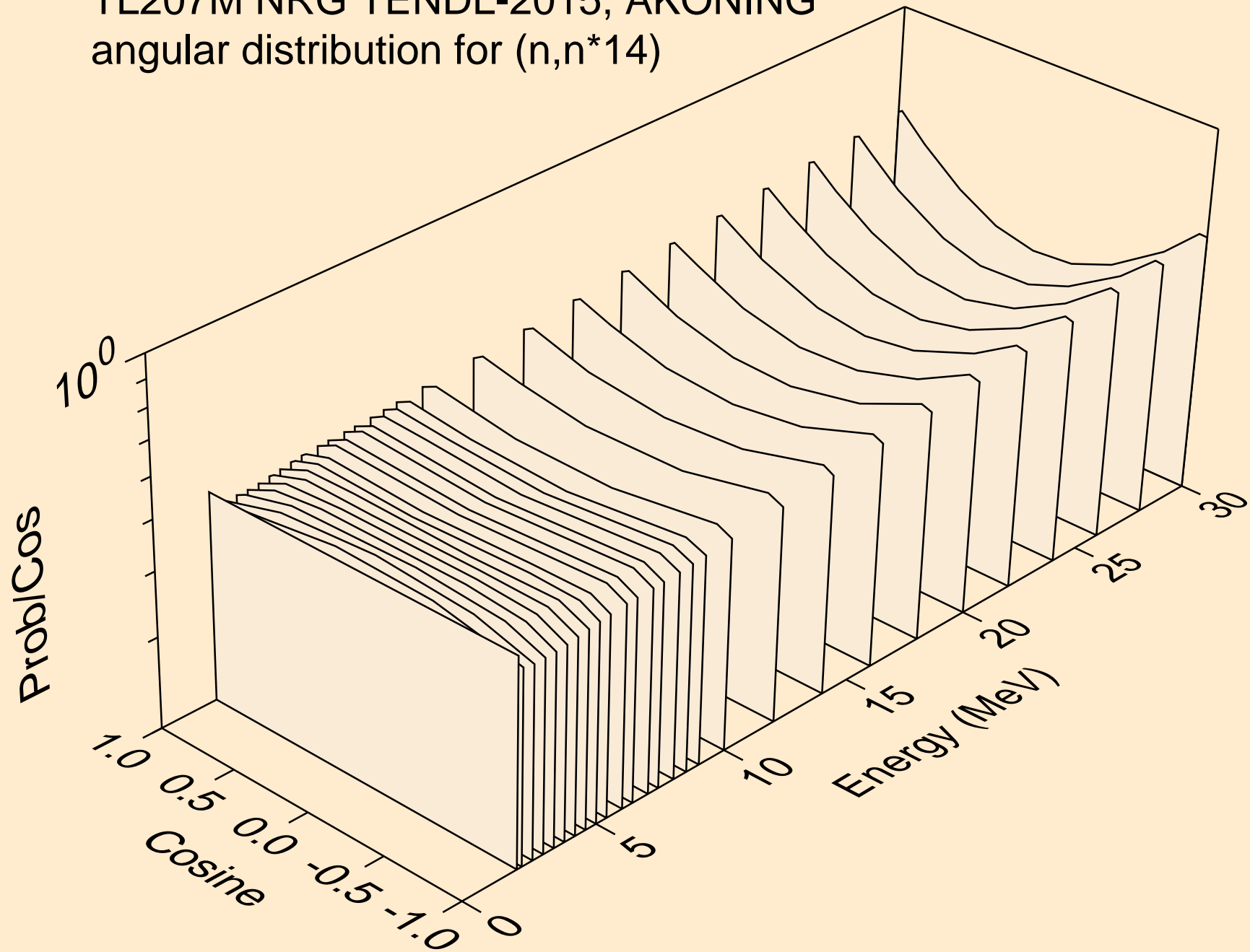
TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*12)



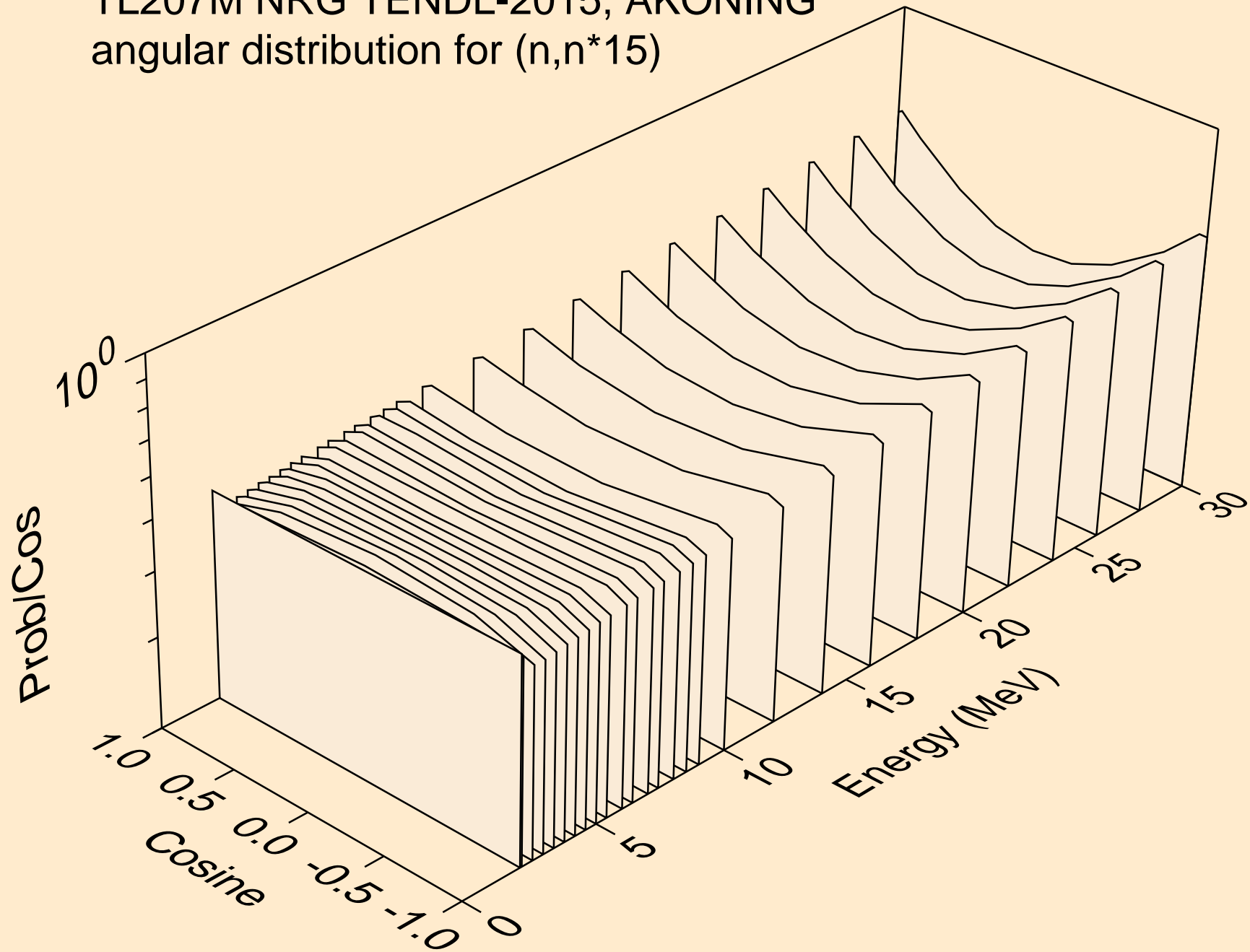
TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*13)



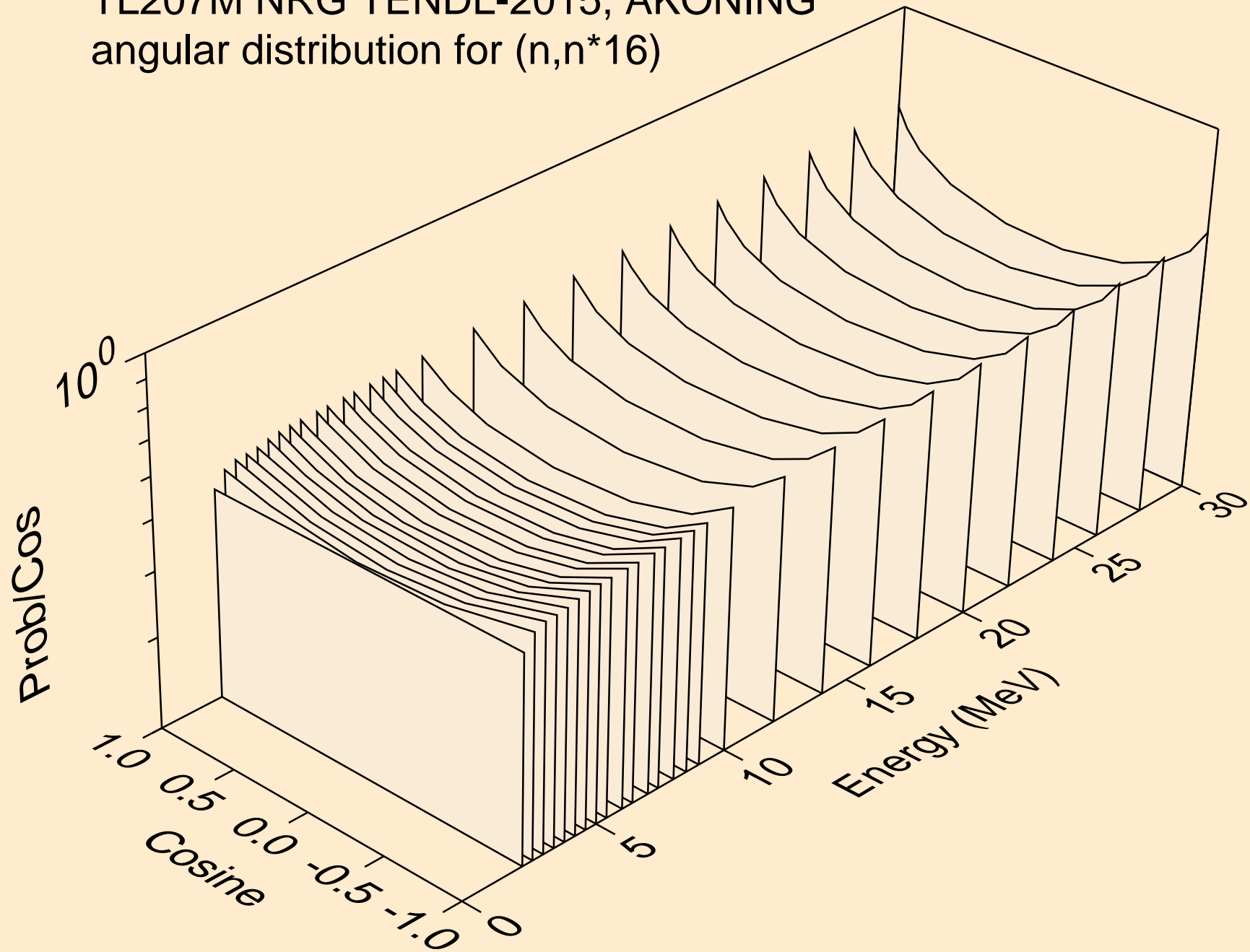
TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*14)



TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*15)

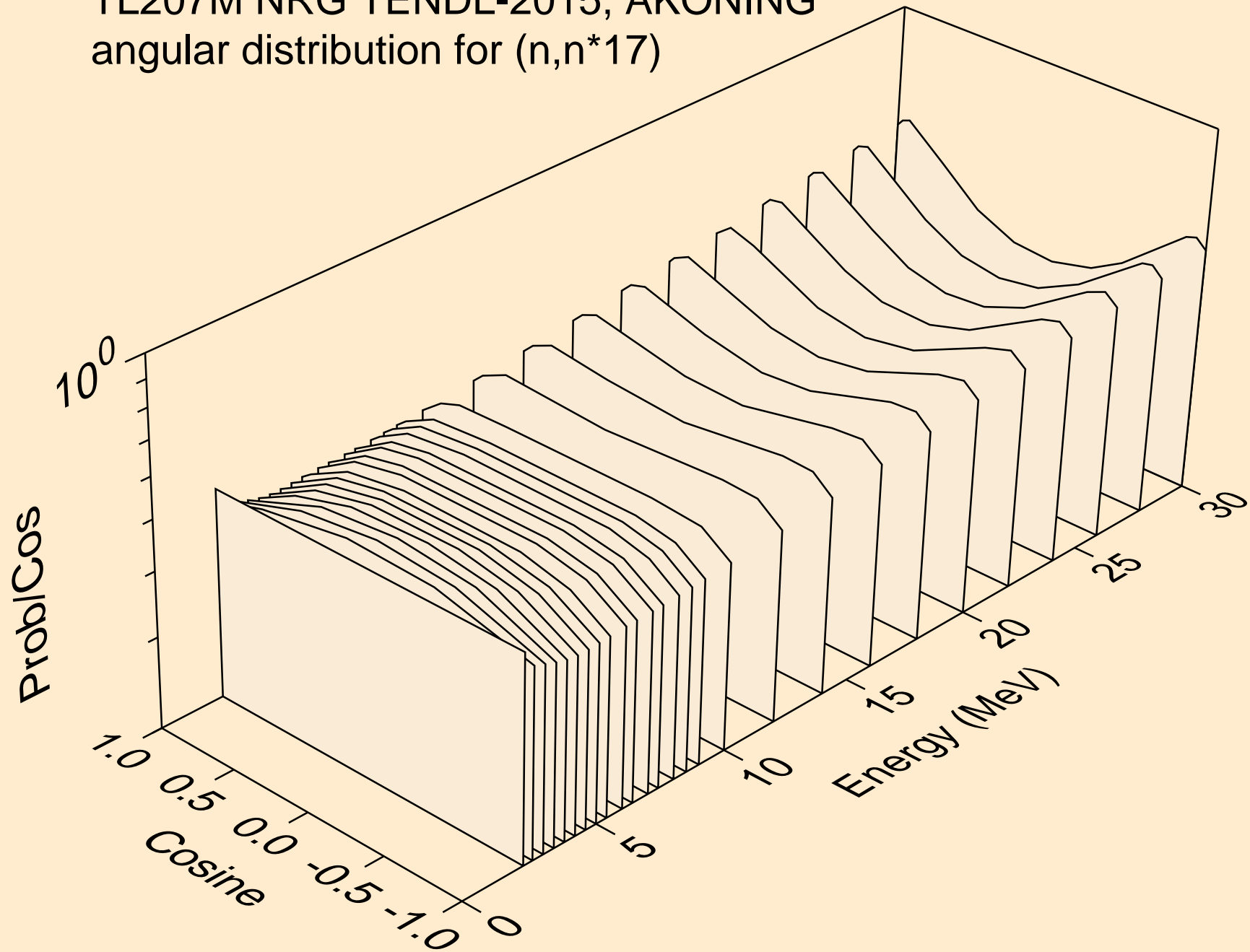


TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*16)

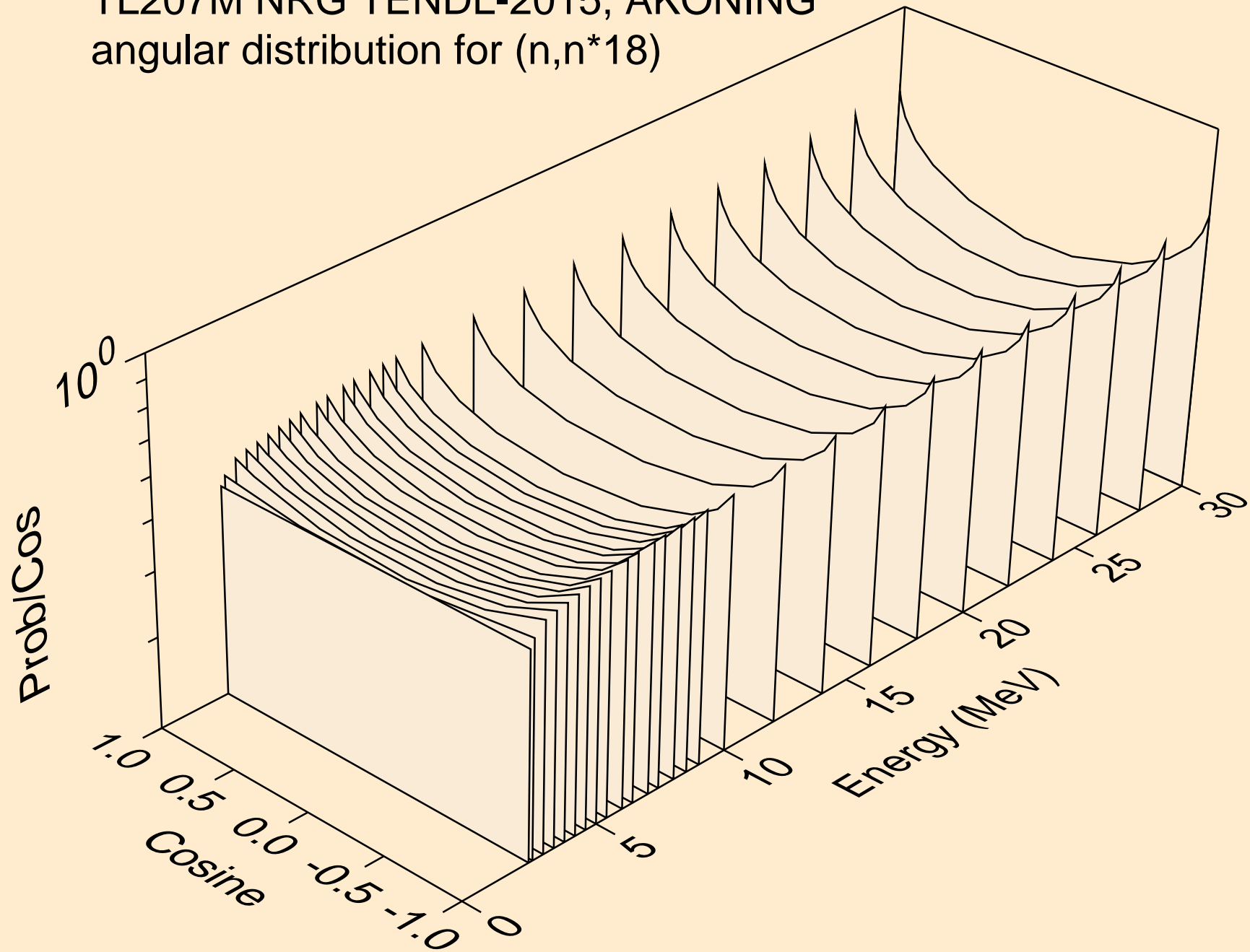




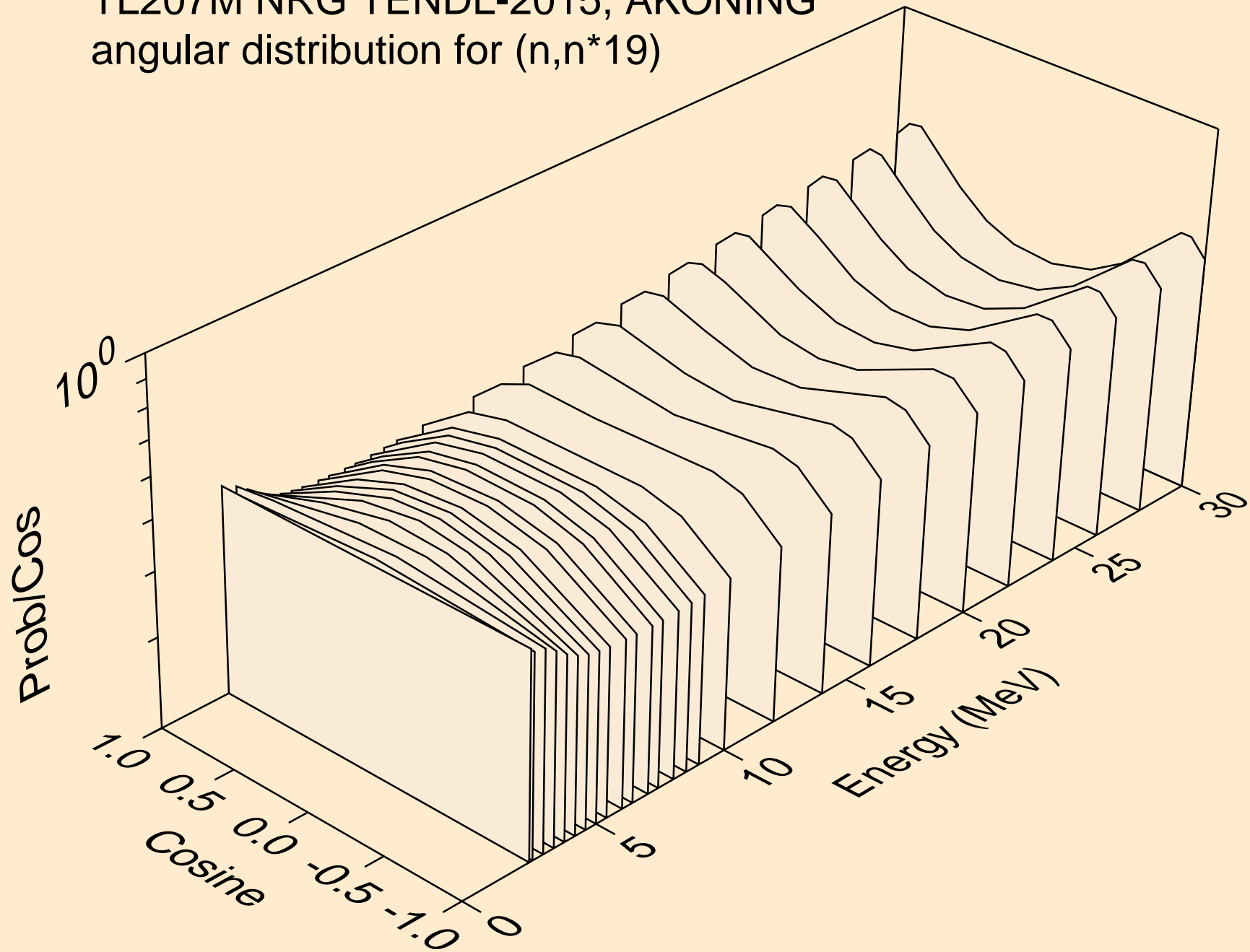
TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*17)



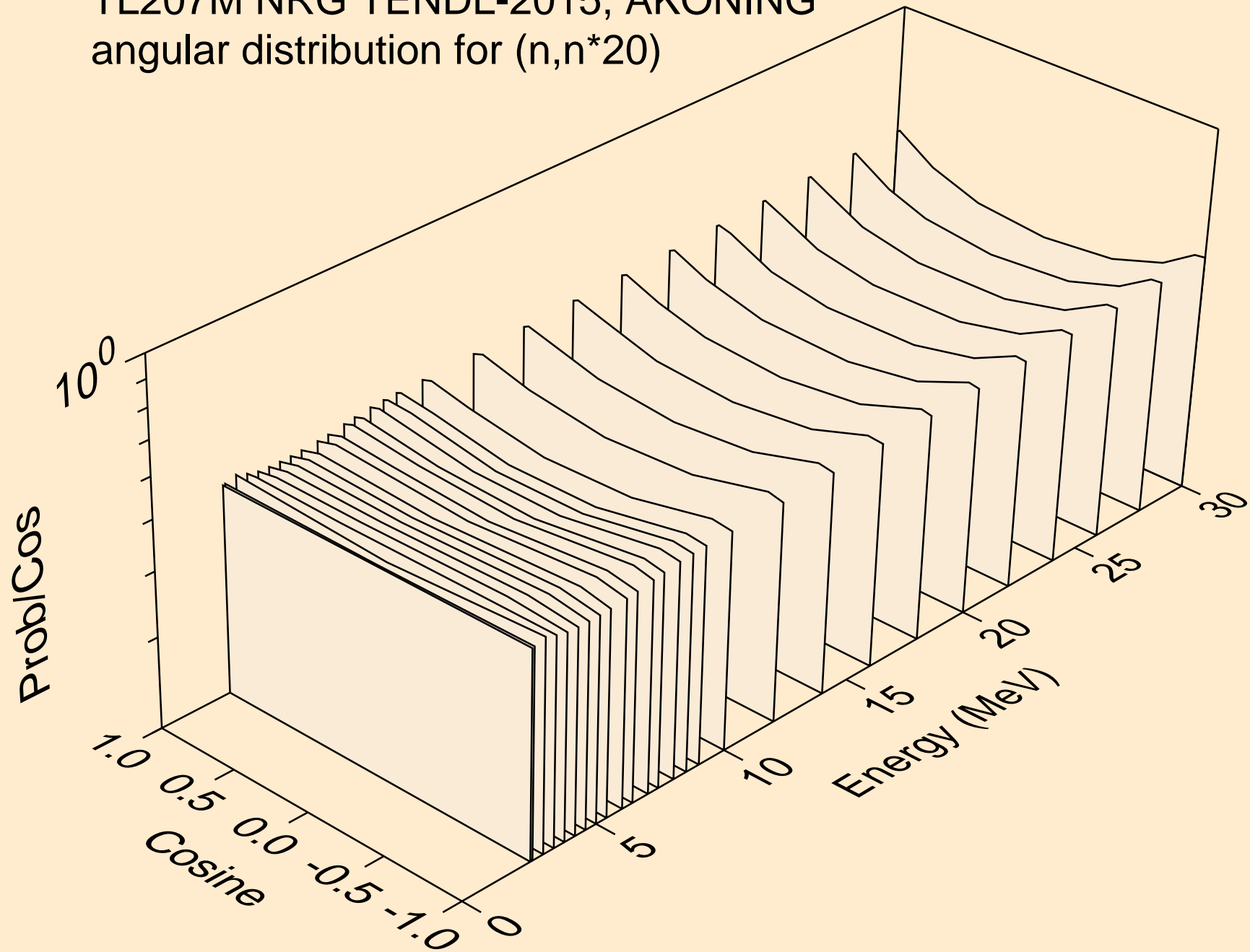
TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*18)



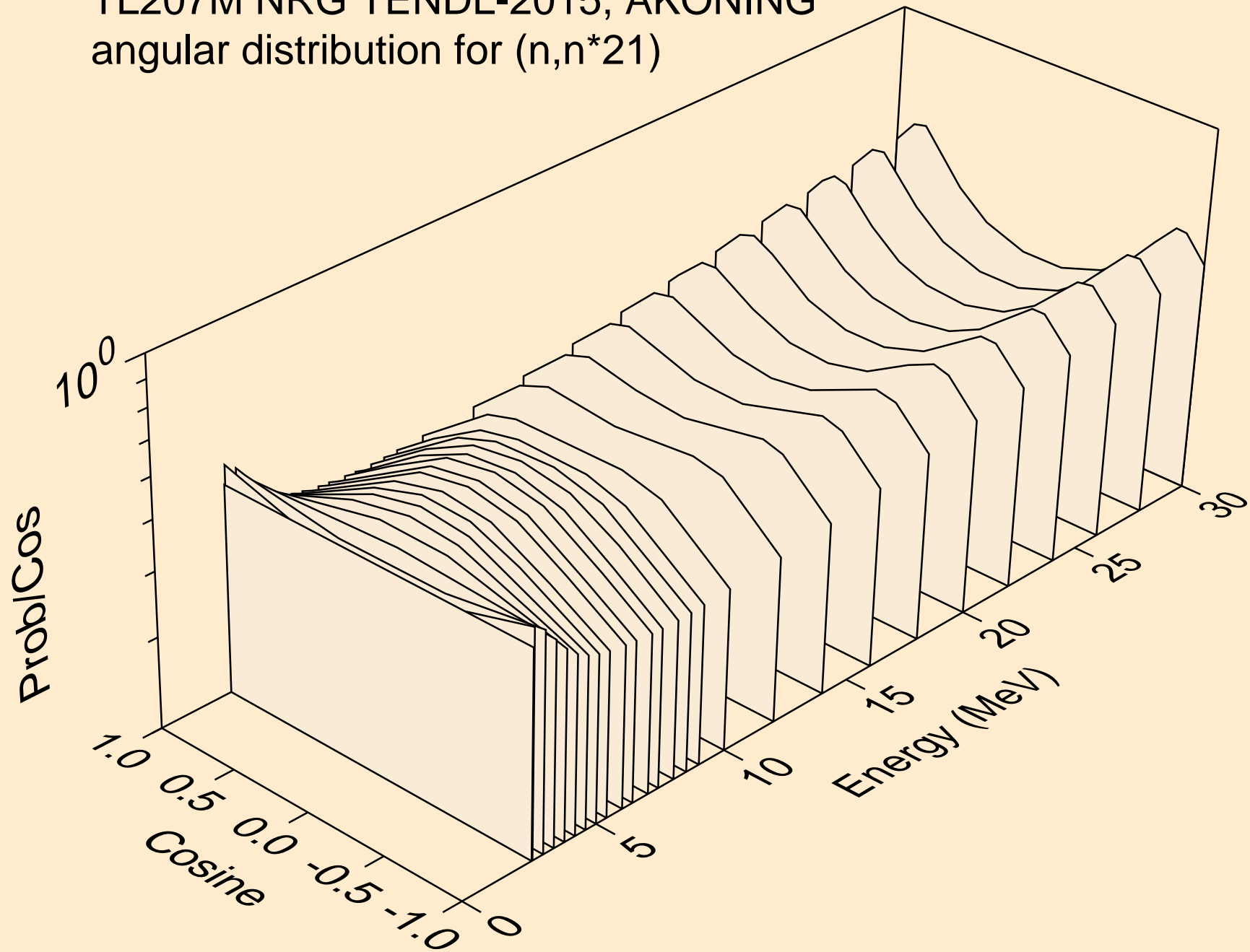
TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*19)



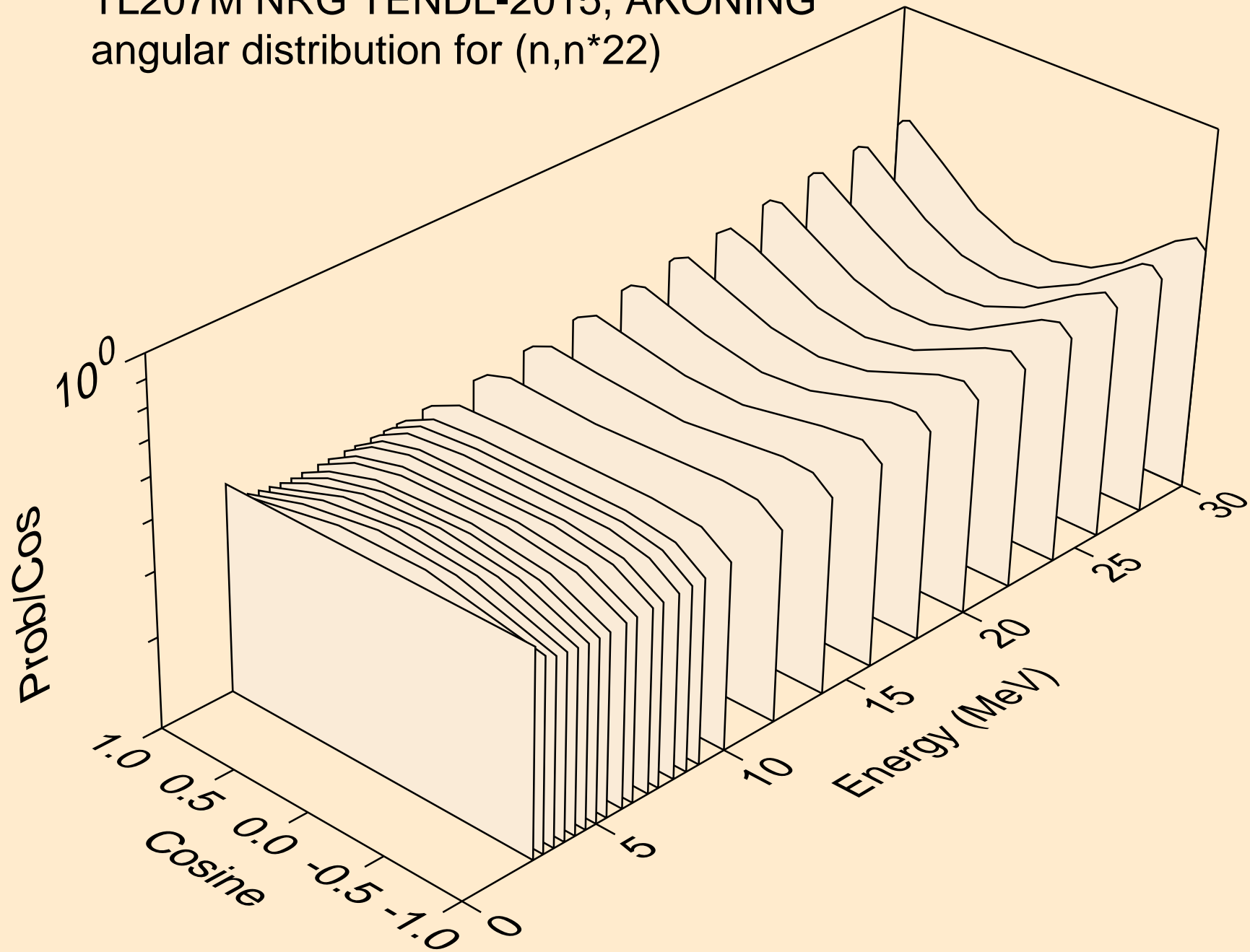
TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*20)



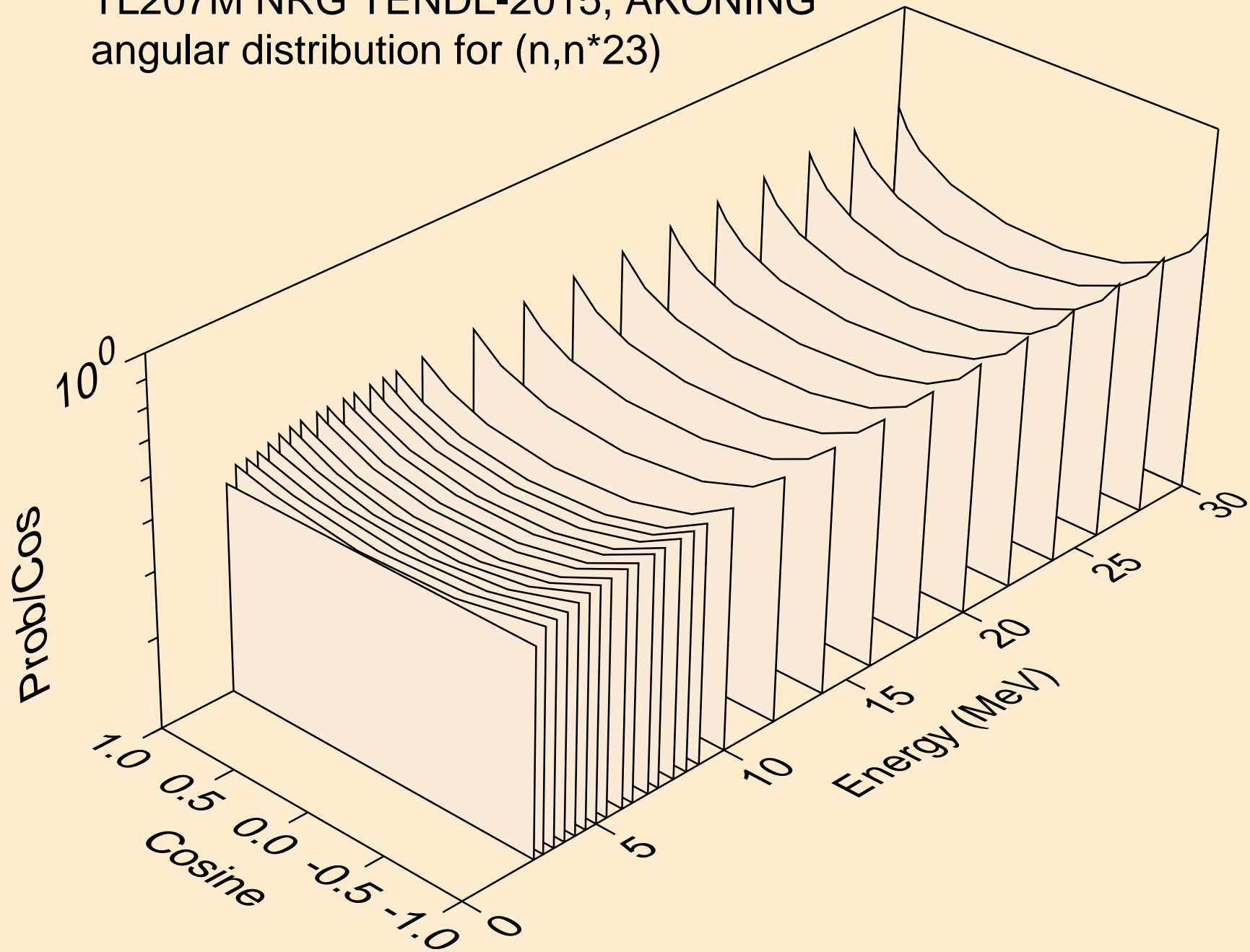
TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*21)



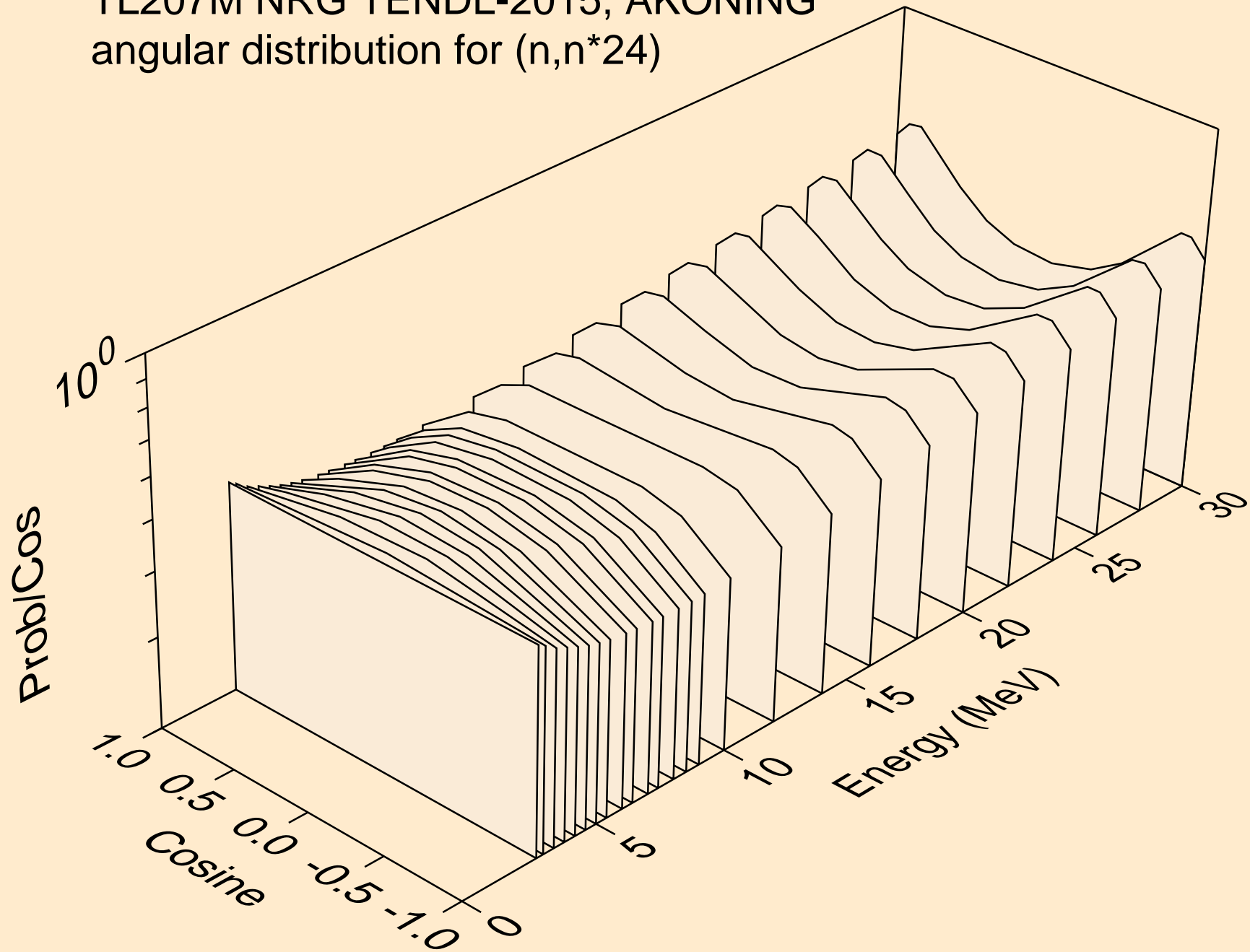
TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*22)



TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*23)

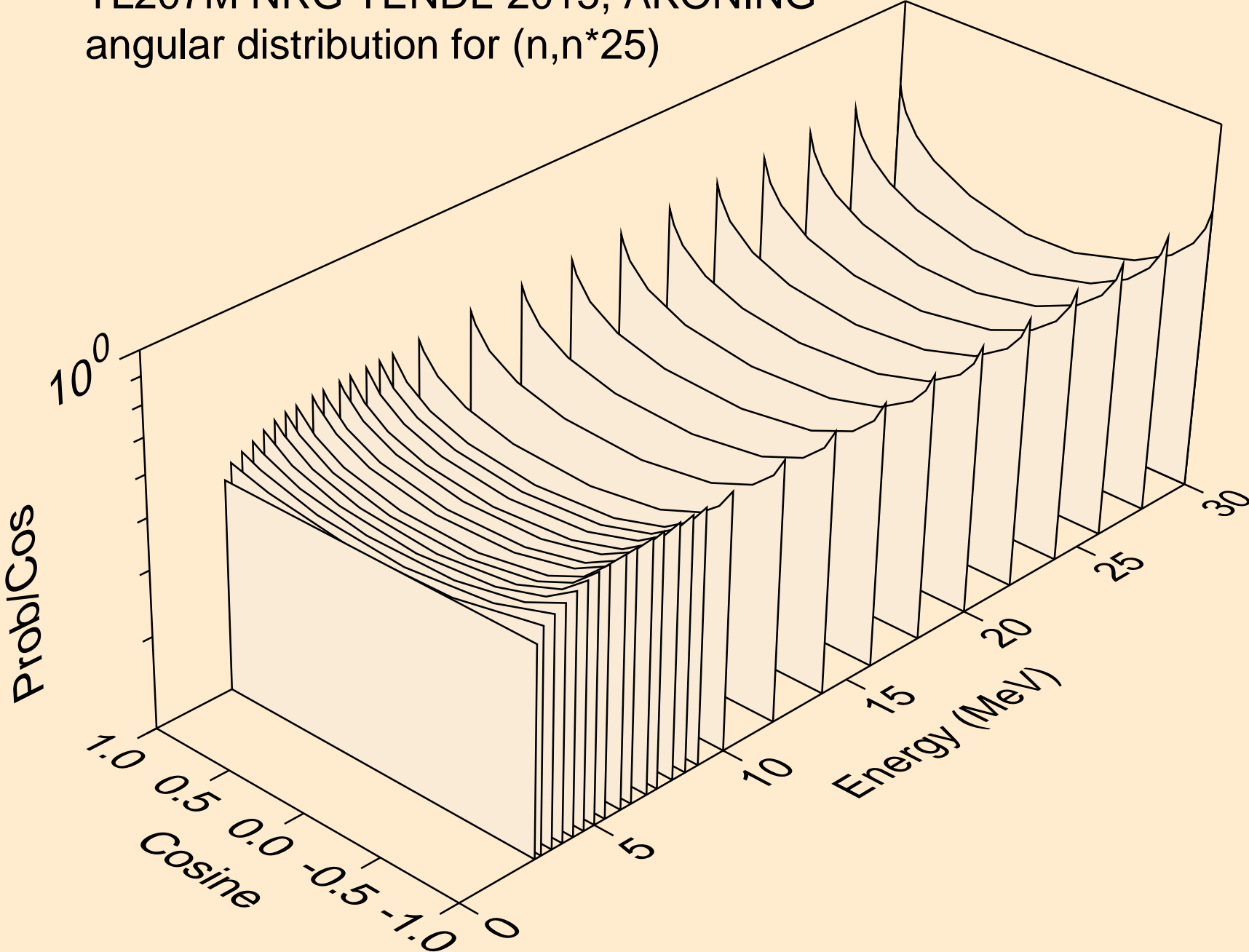


TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*24)

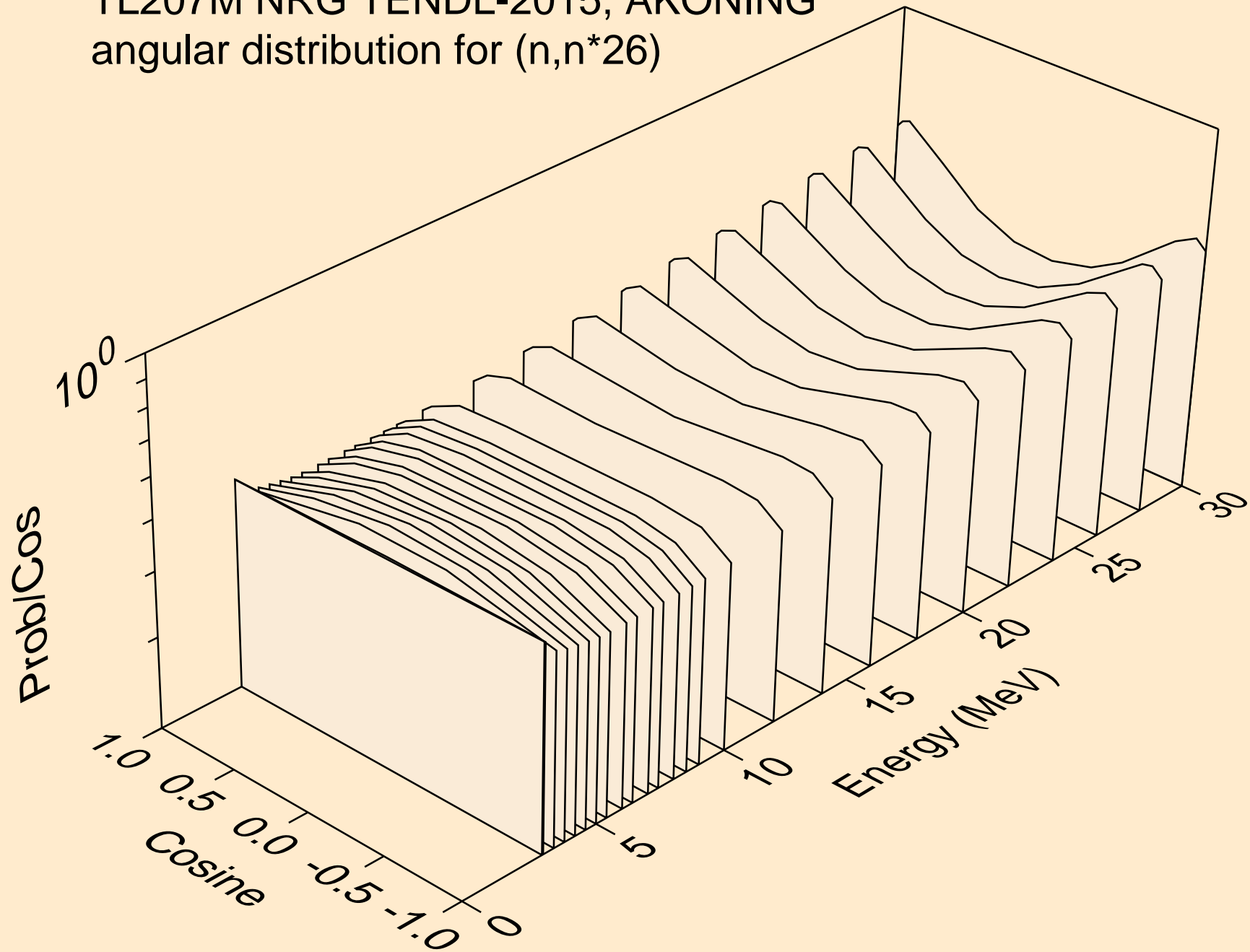




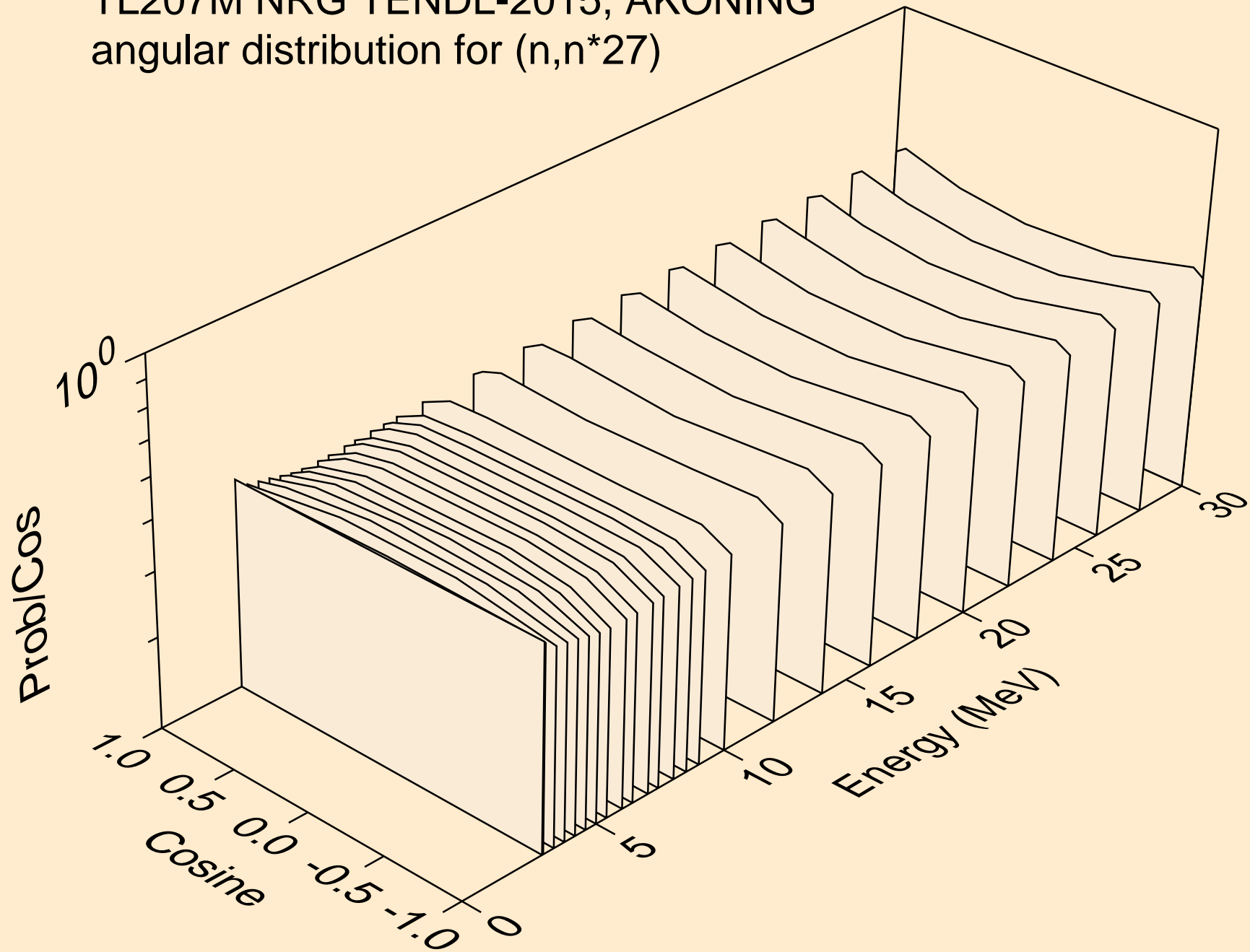
TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*25)



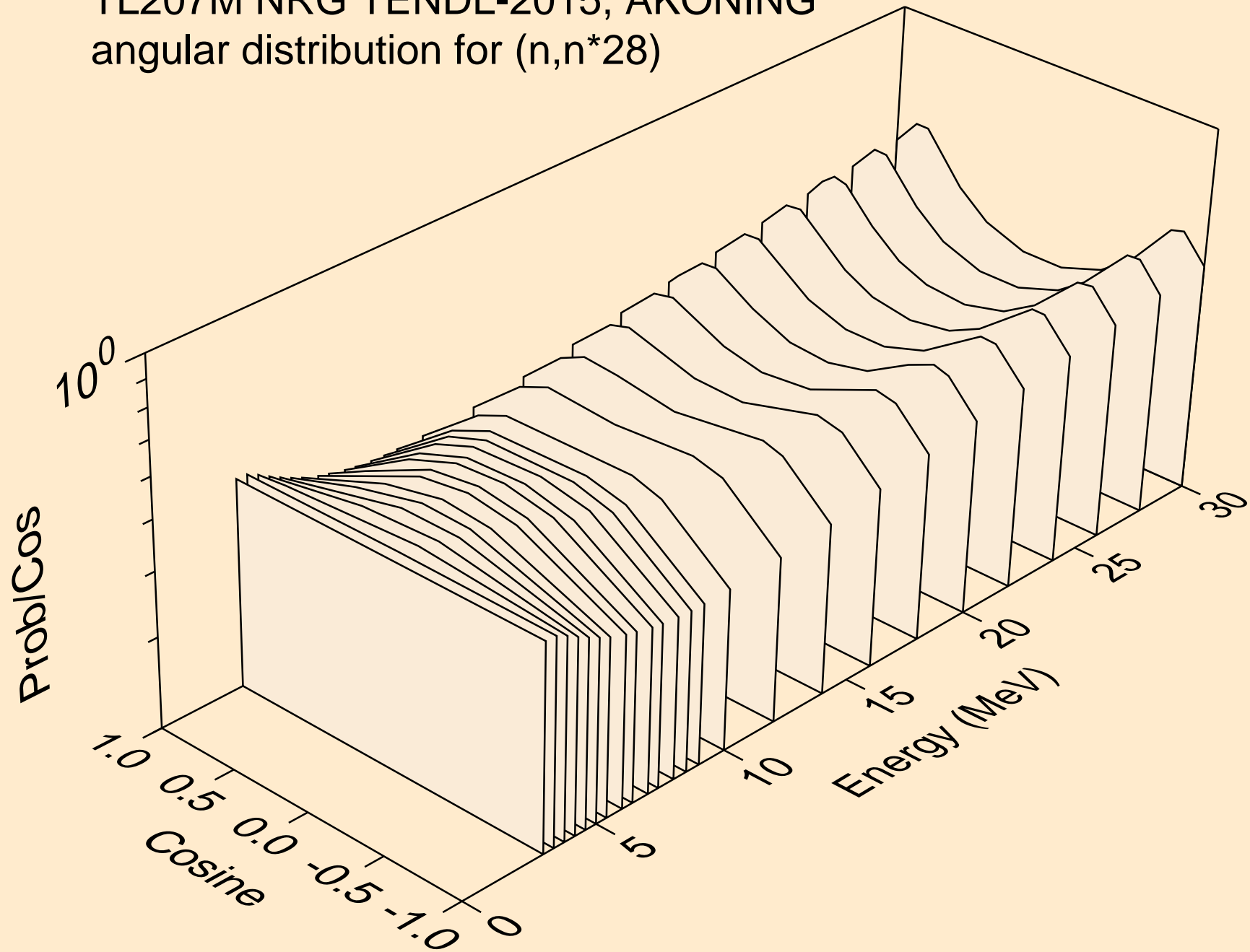
TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*26)



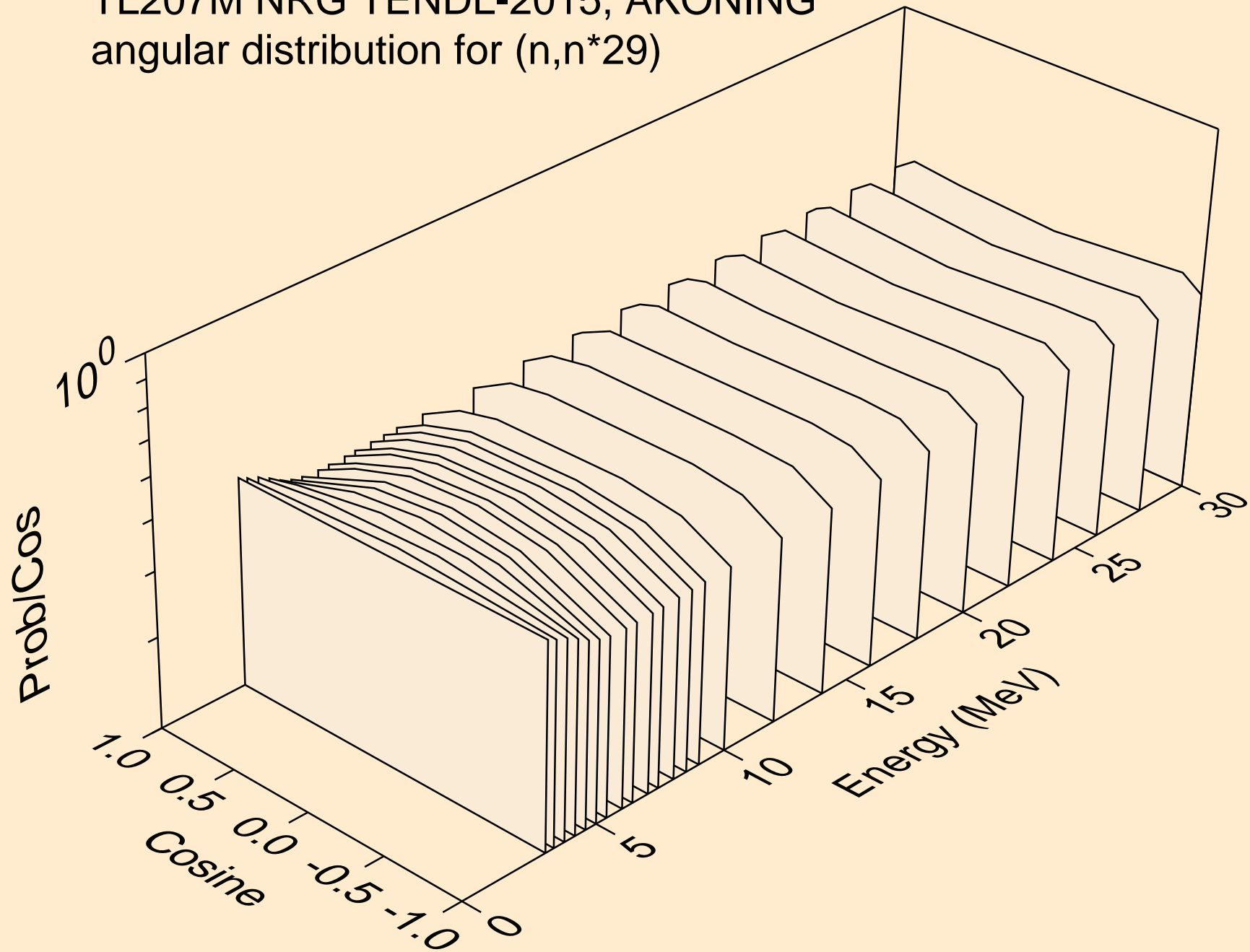
TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*27)



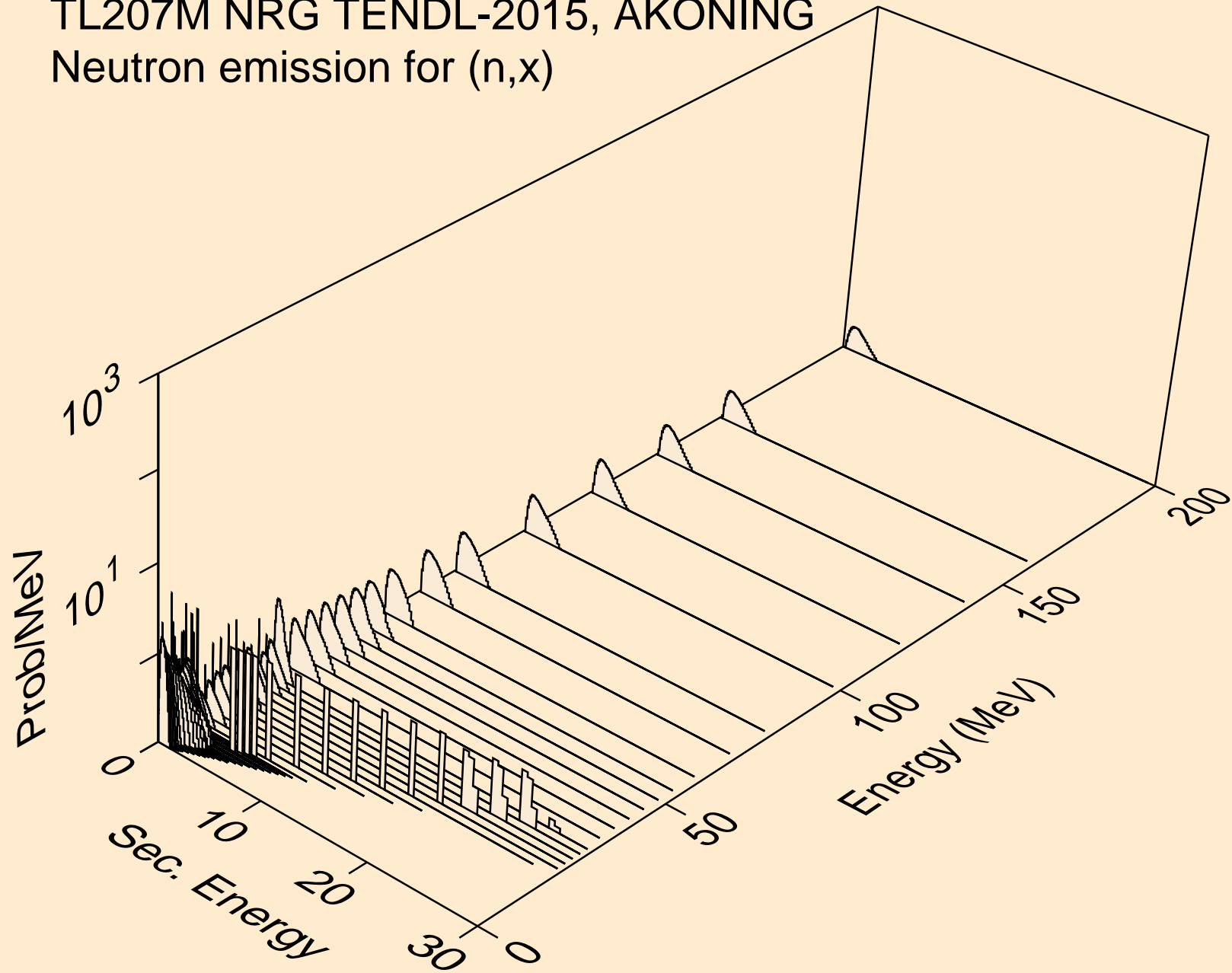
TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*28)



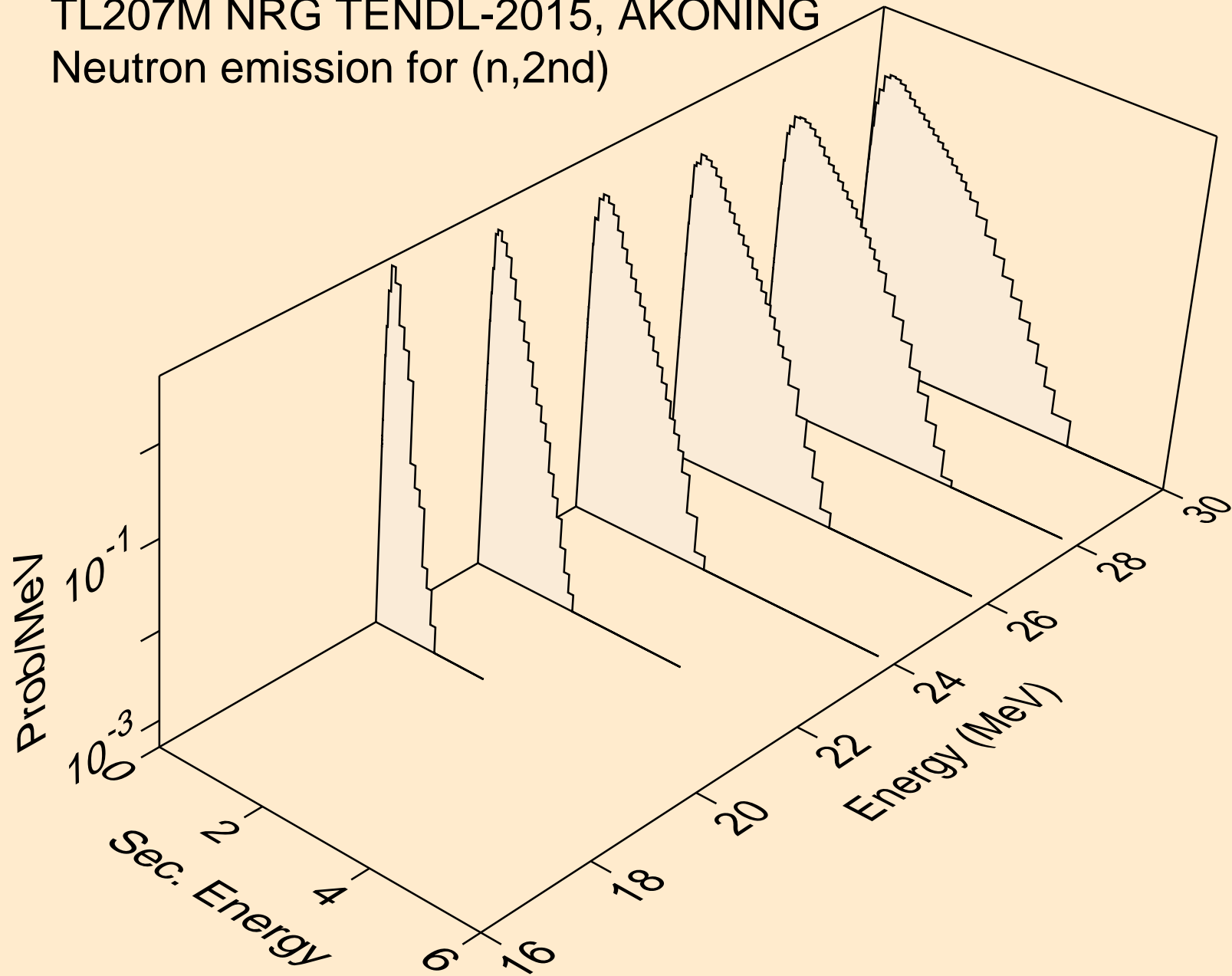
TL207M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*29)



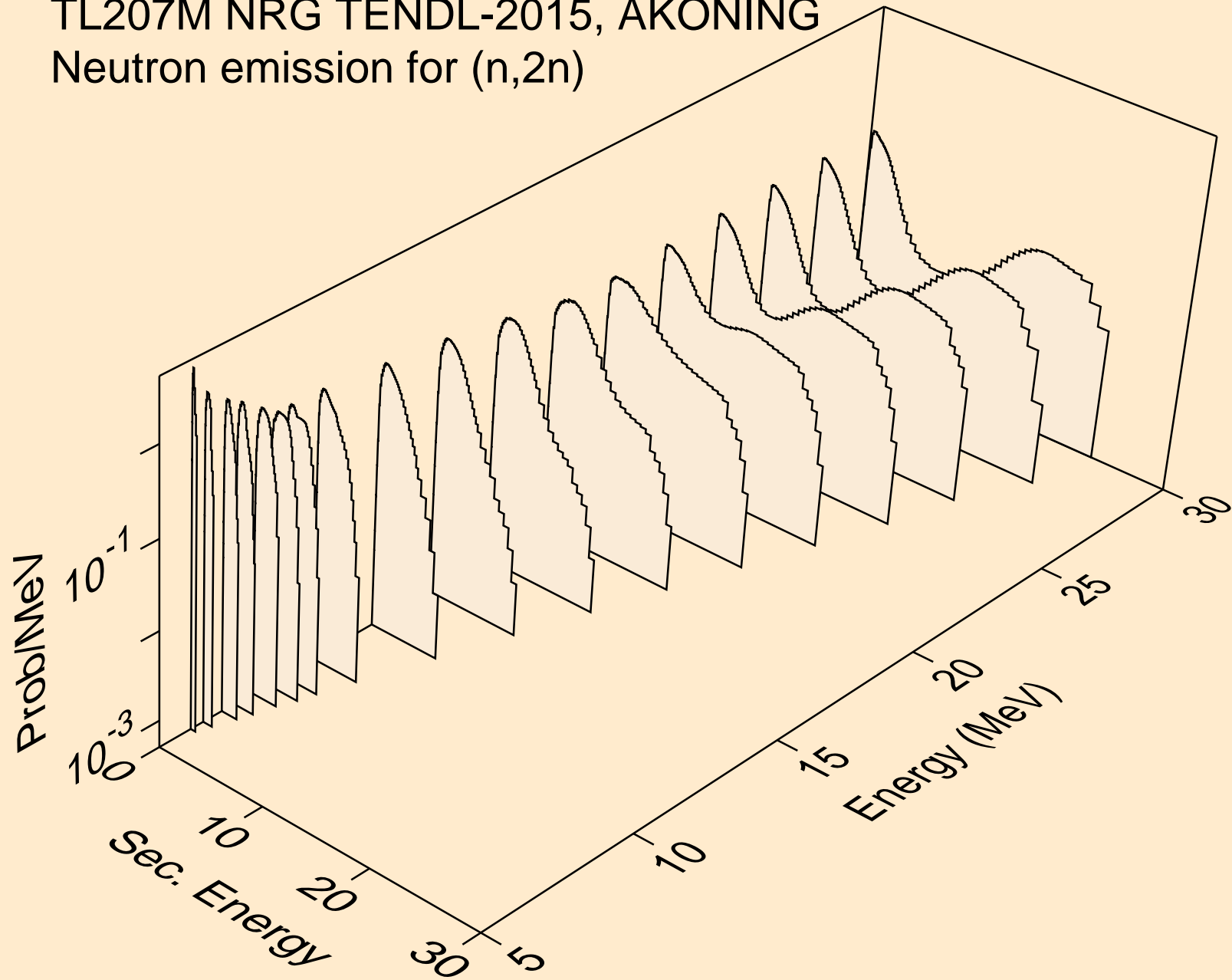
TL207M NRG TENDL-2015, AKONING  
Neutron emission for (n,x)



TL207M NRG TENDL-2015, AKONING  
Neutron emission for (n,2nd)

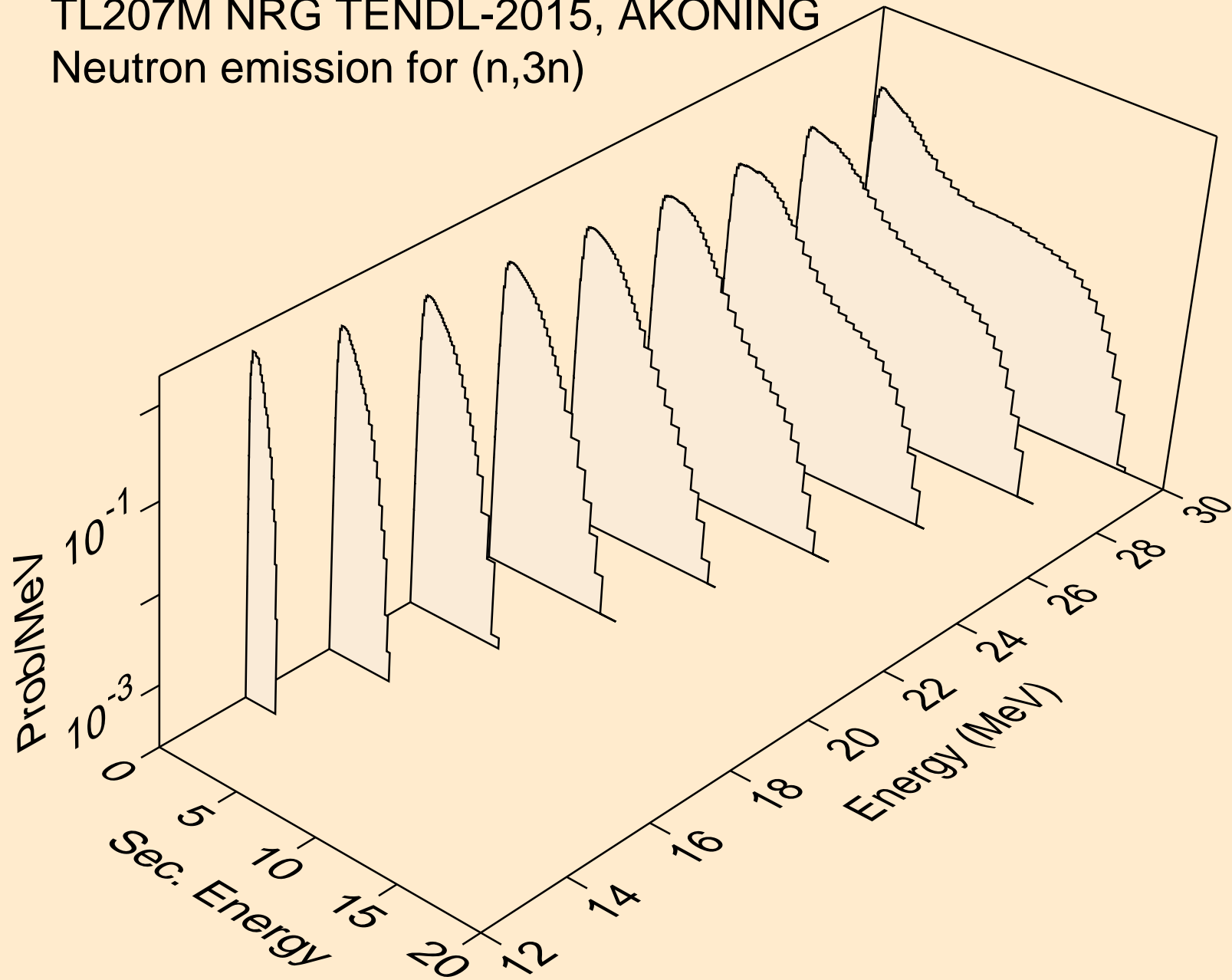


TL207M NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)

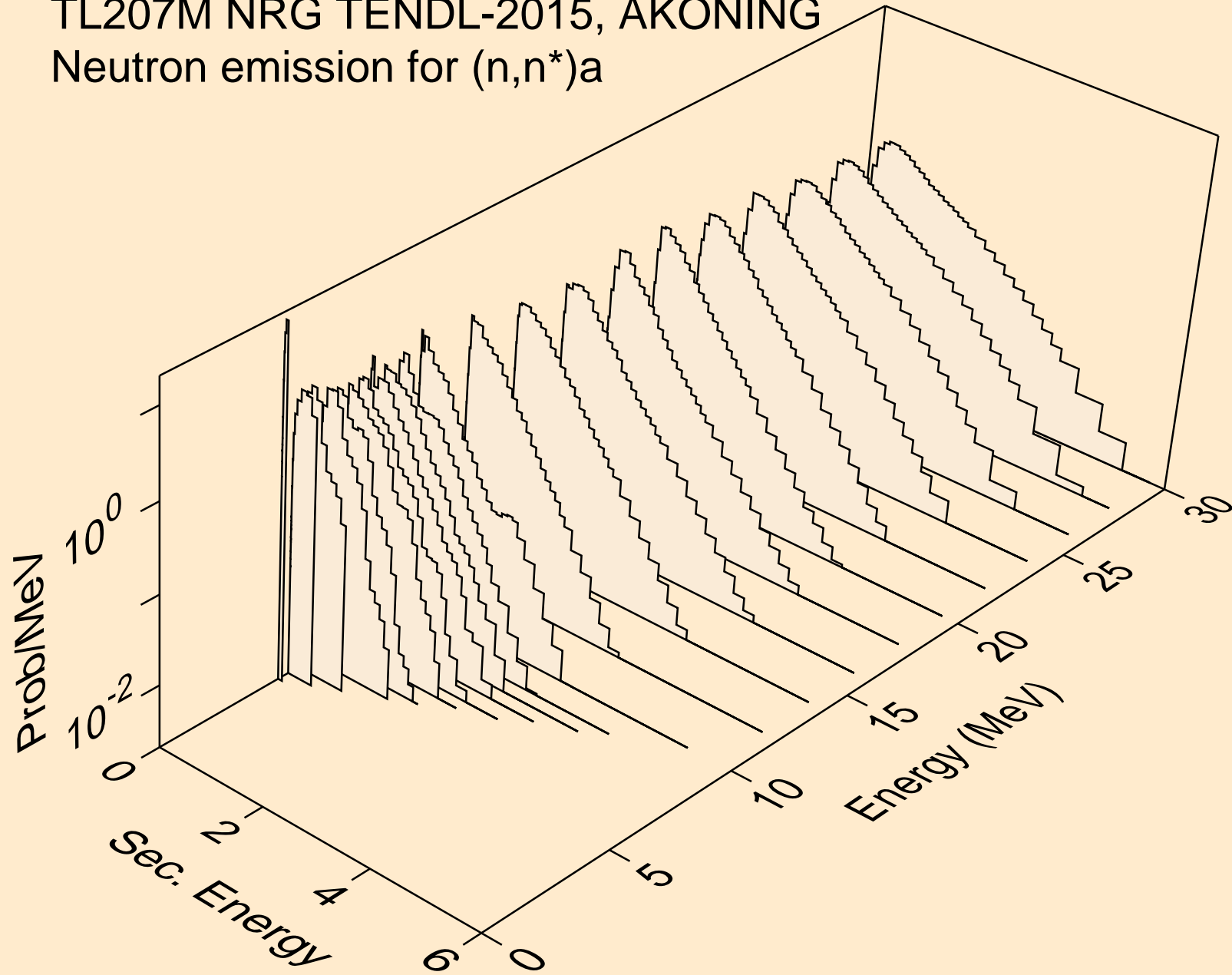




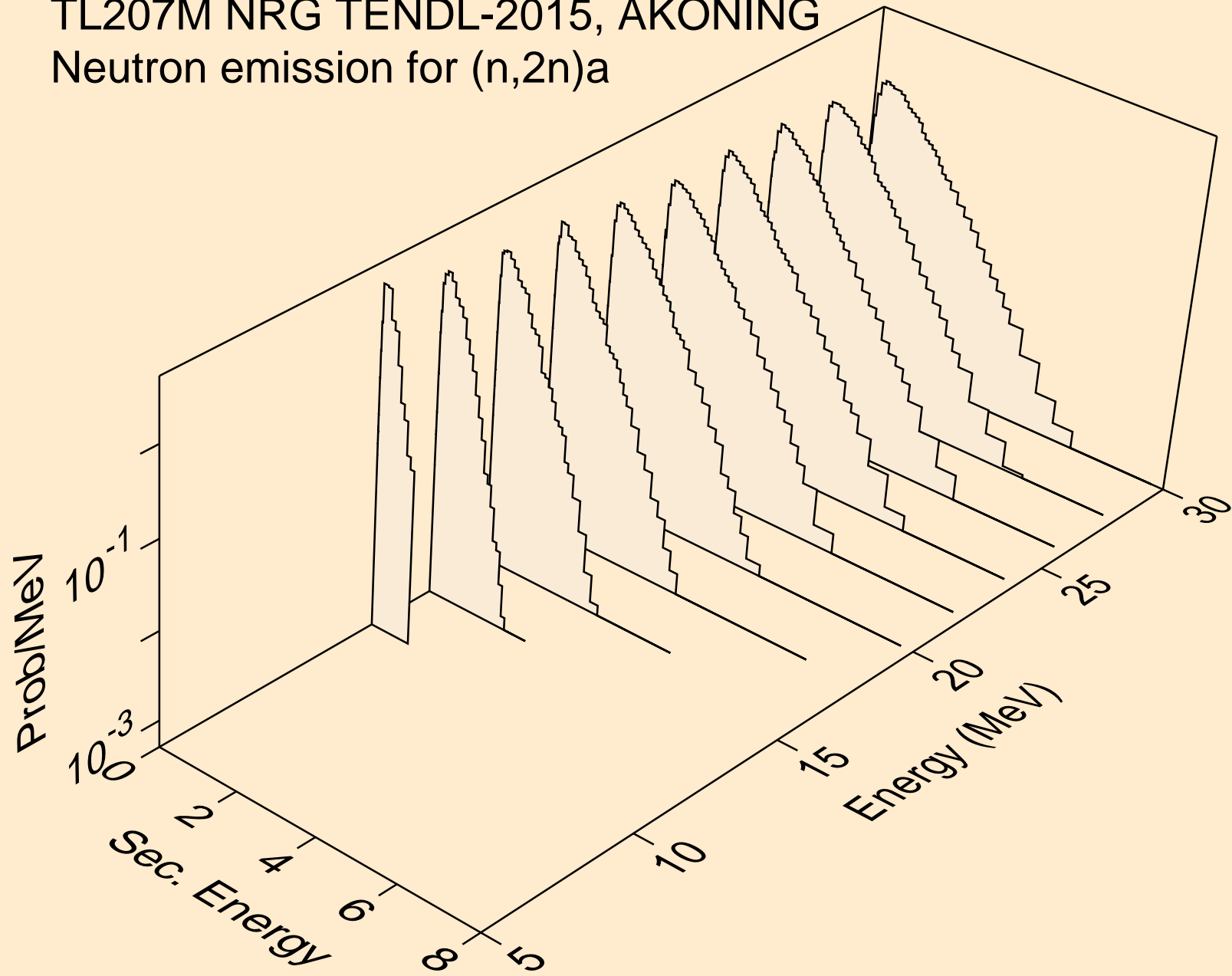
TL207M NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)



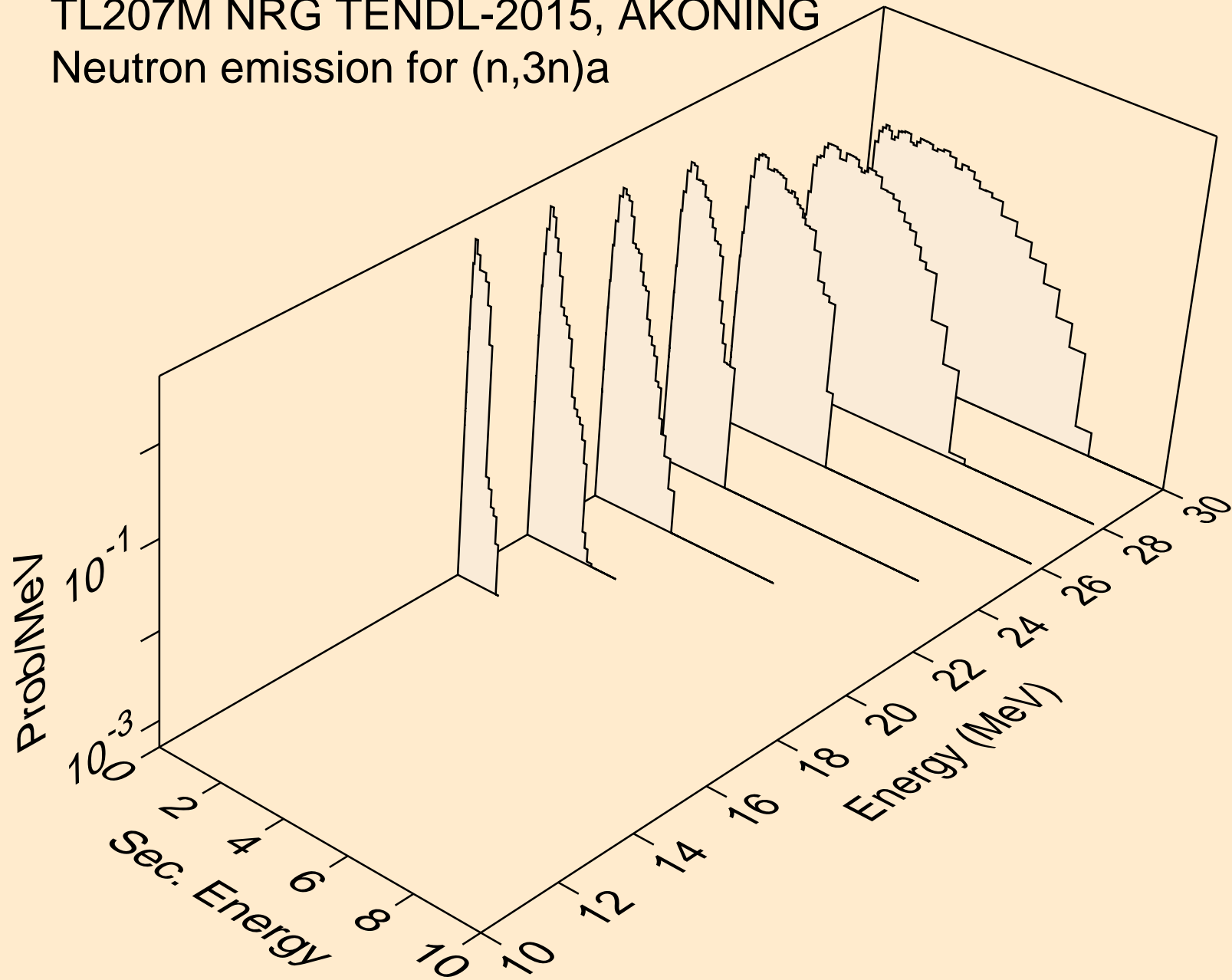
TL207M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)a



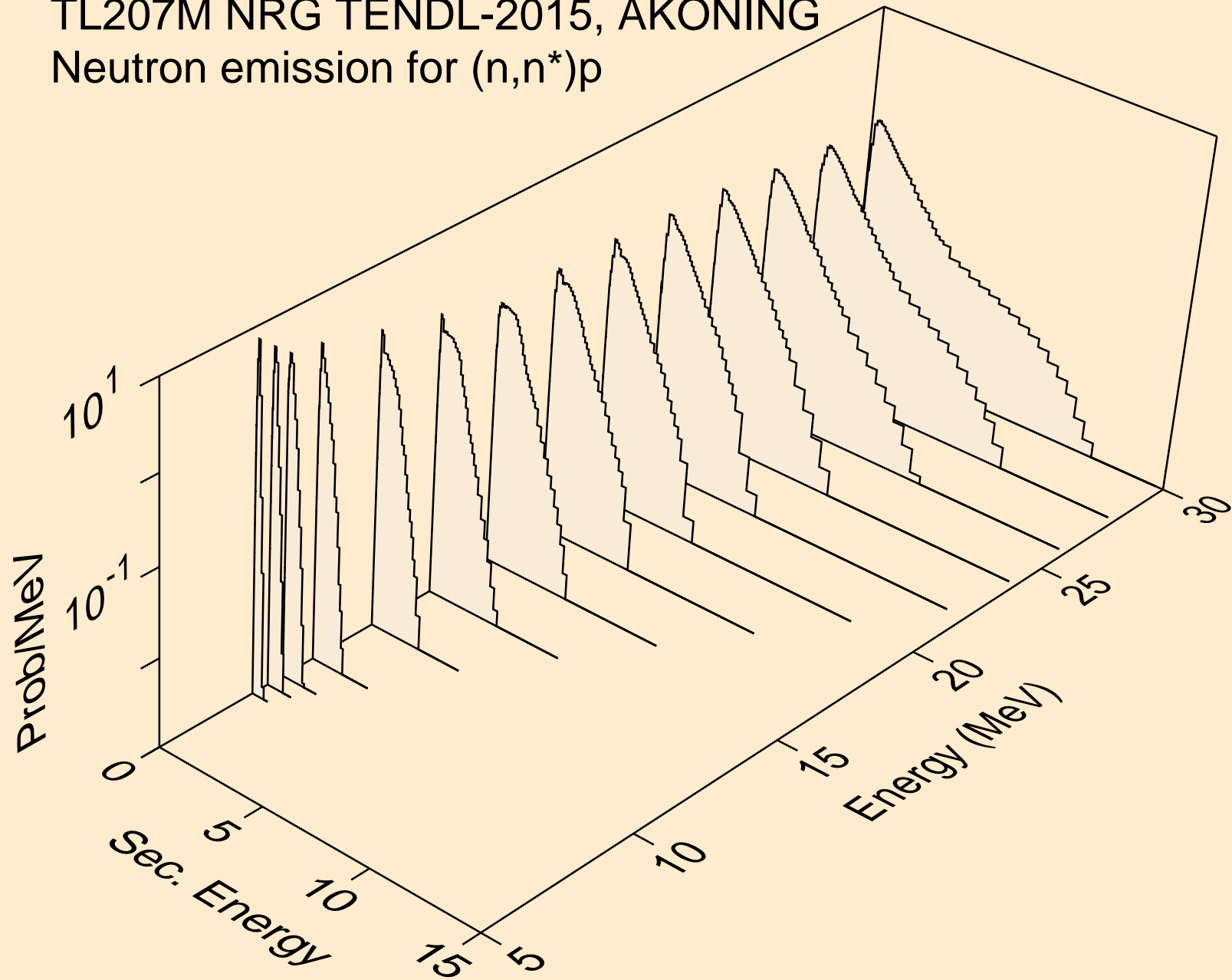
TL207M NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)a



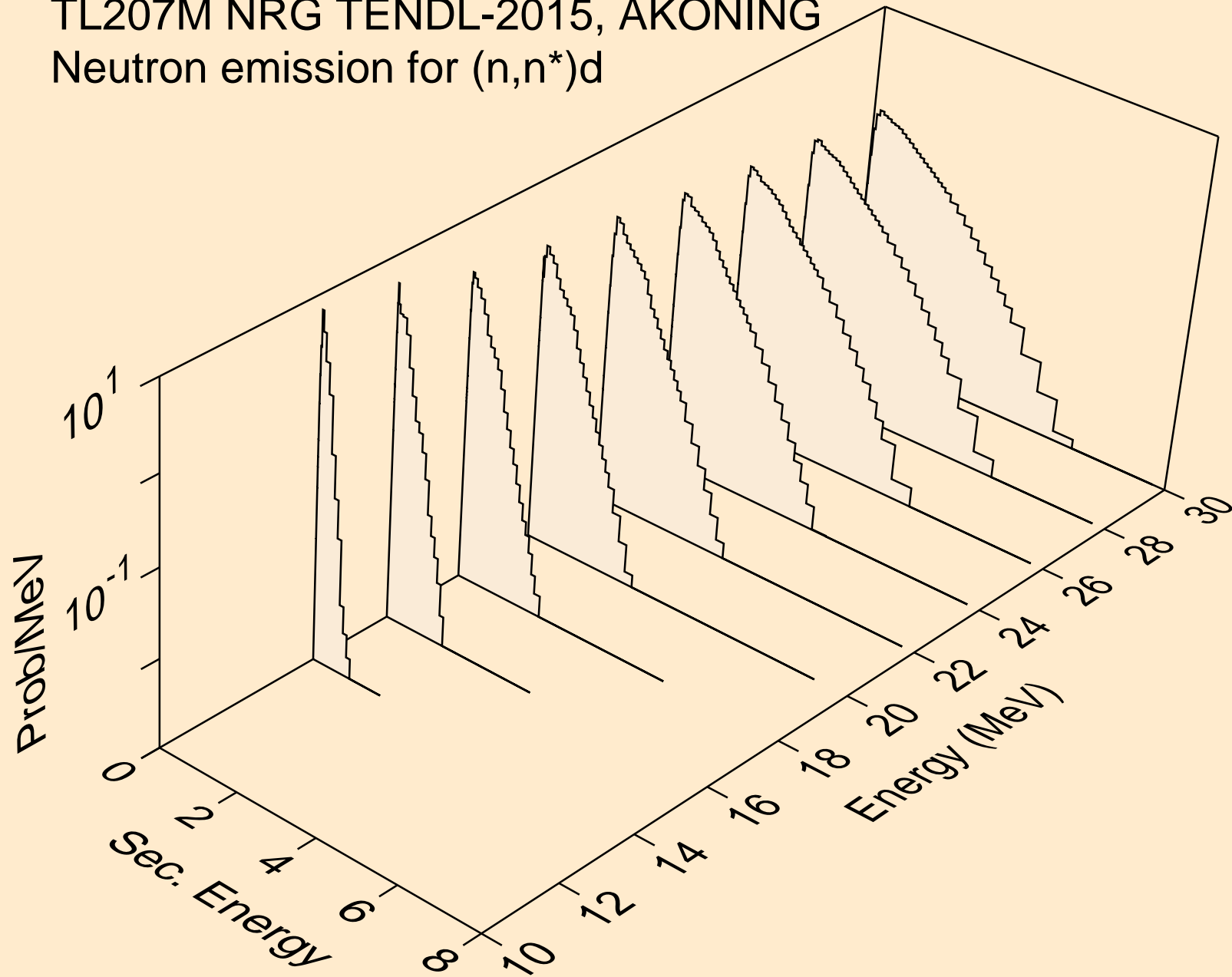
TL207M NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)a



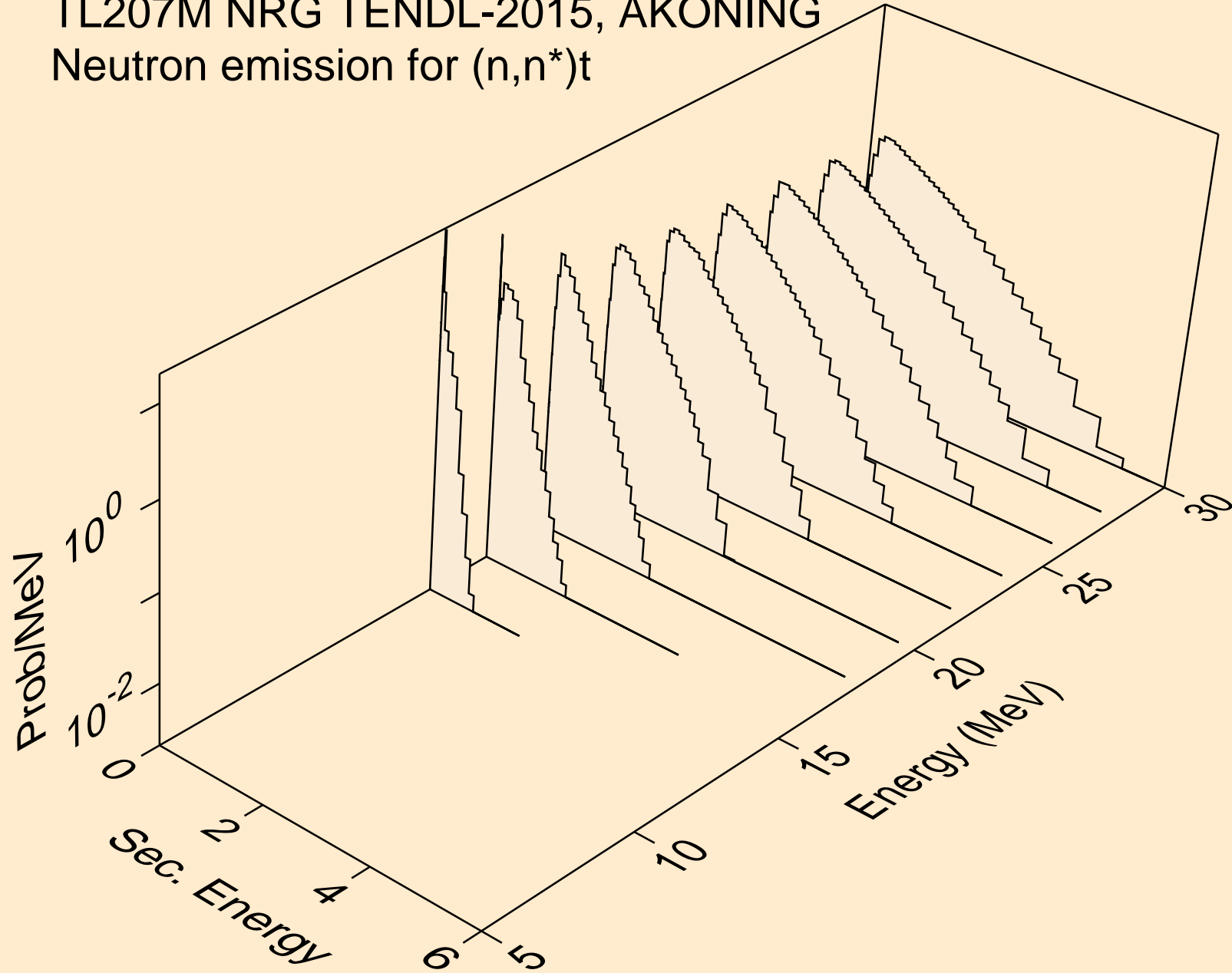
TL207M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)p



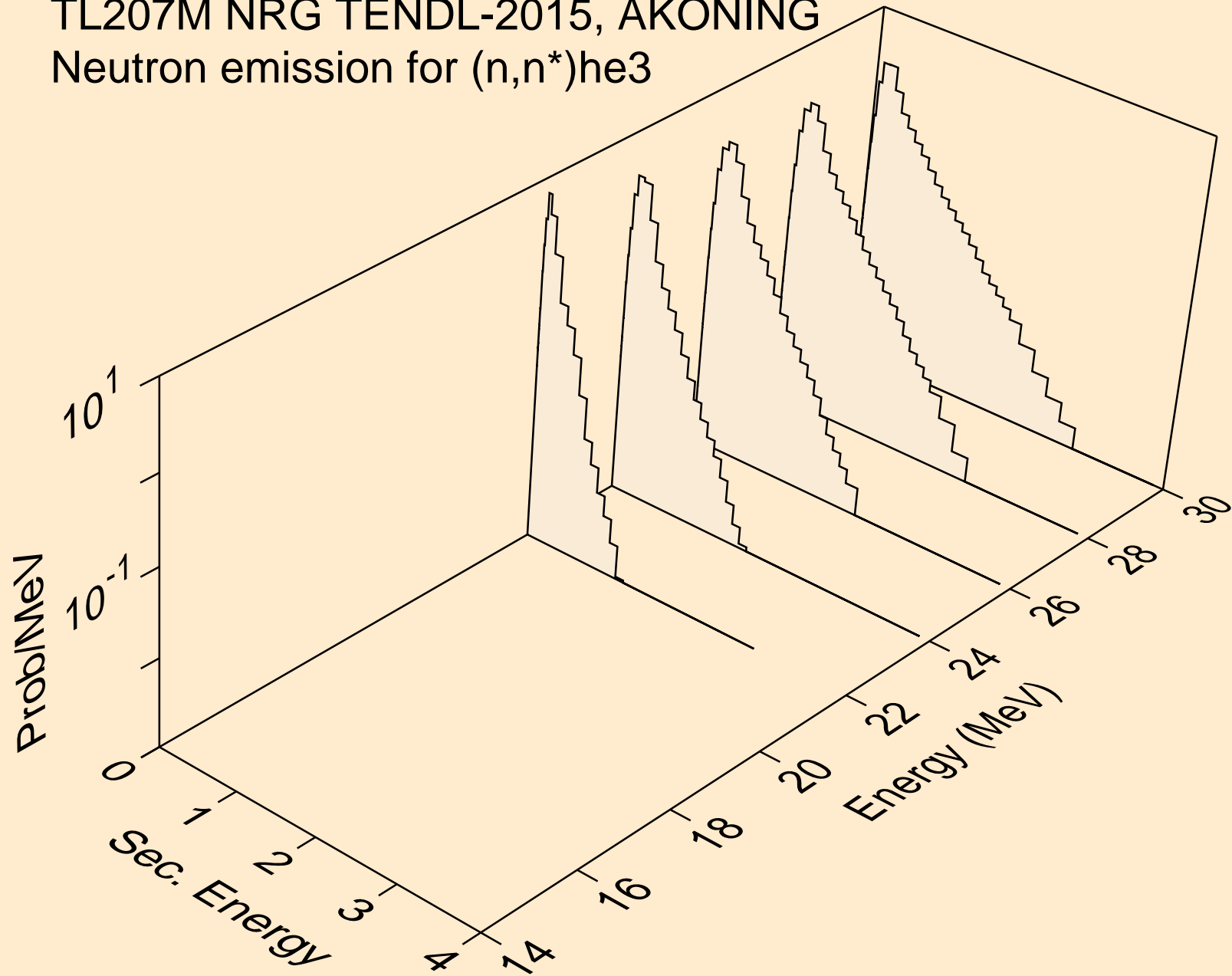
TL207M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)d



TL207M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)t

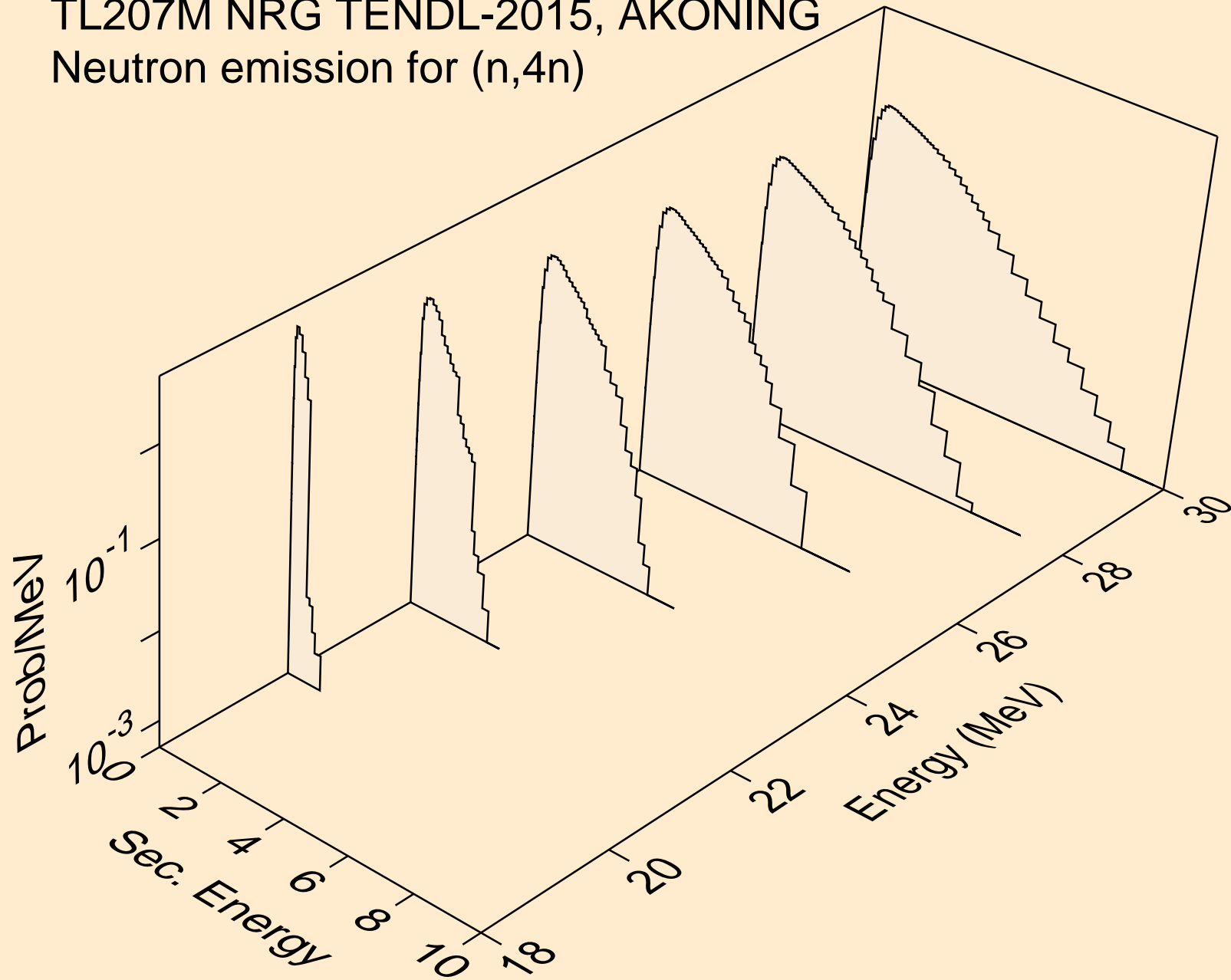


TL207M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)he3

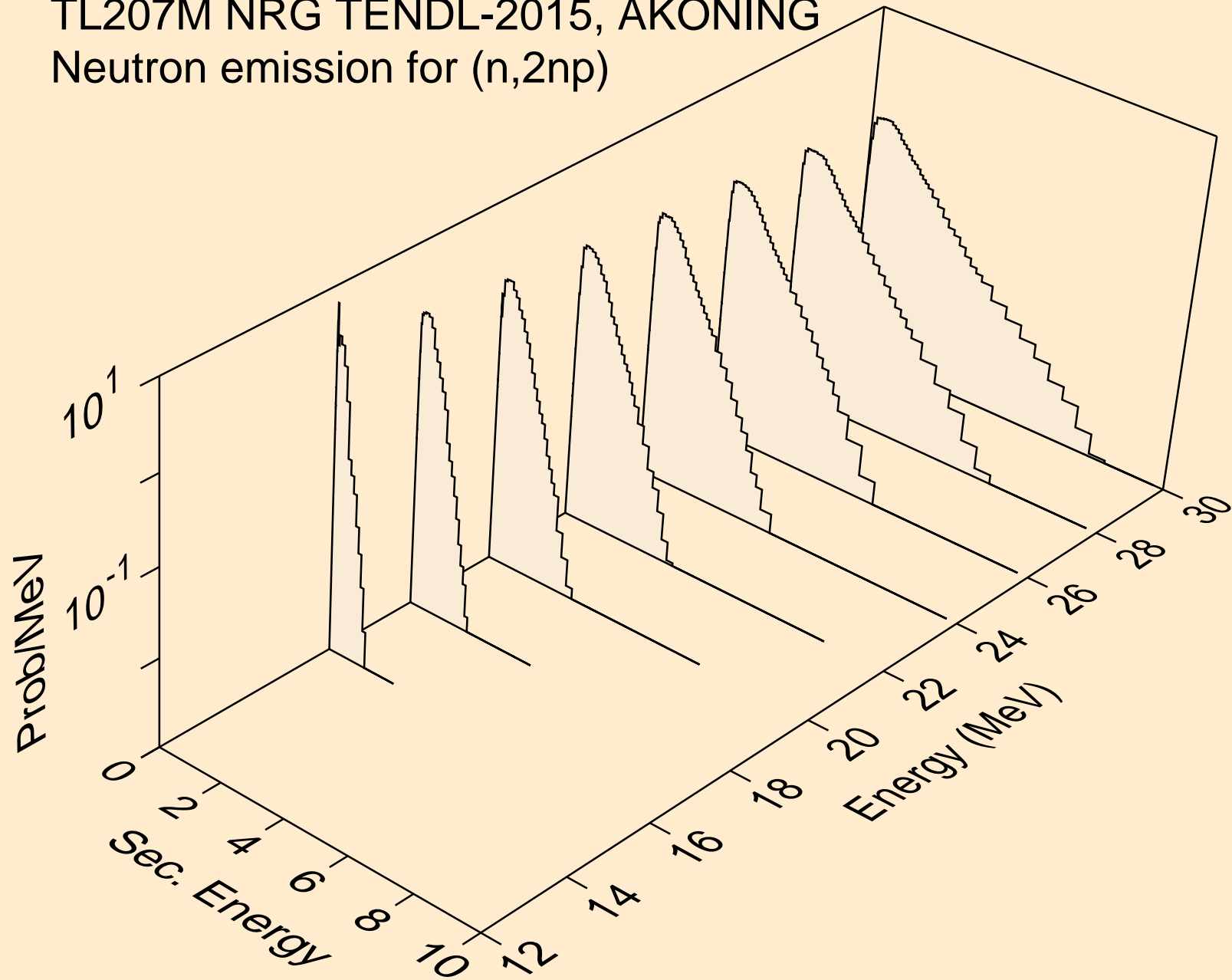




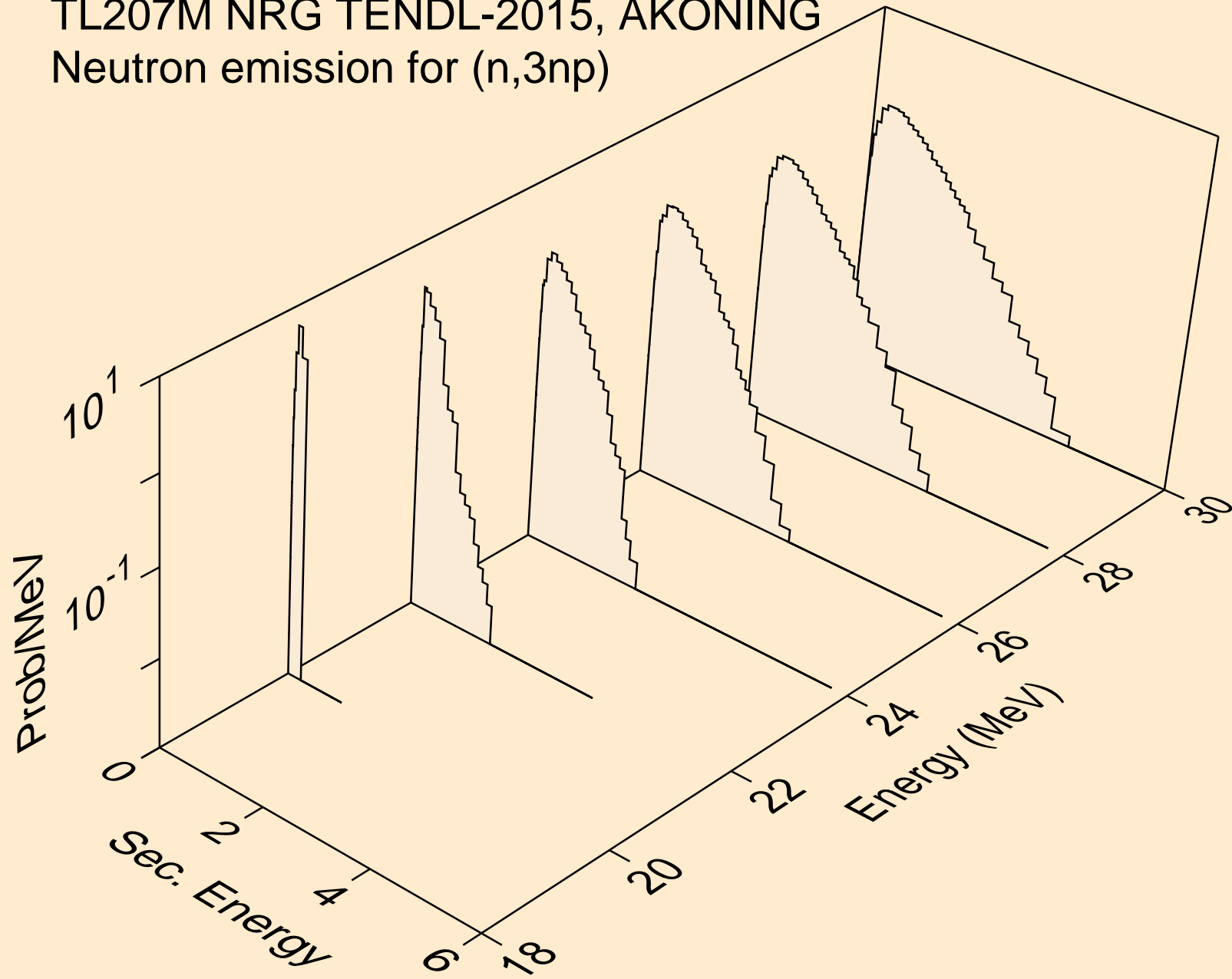
TL207M NRG TENDL-2015, AKONING  
Neutron emission for (n,4n)



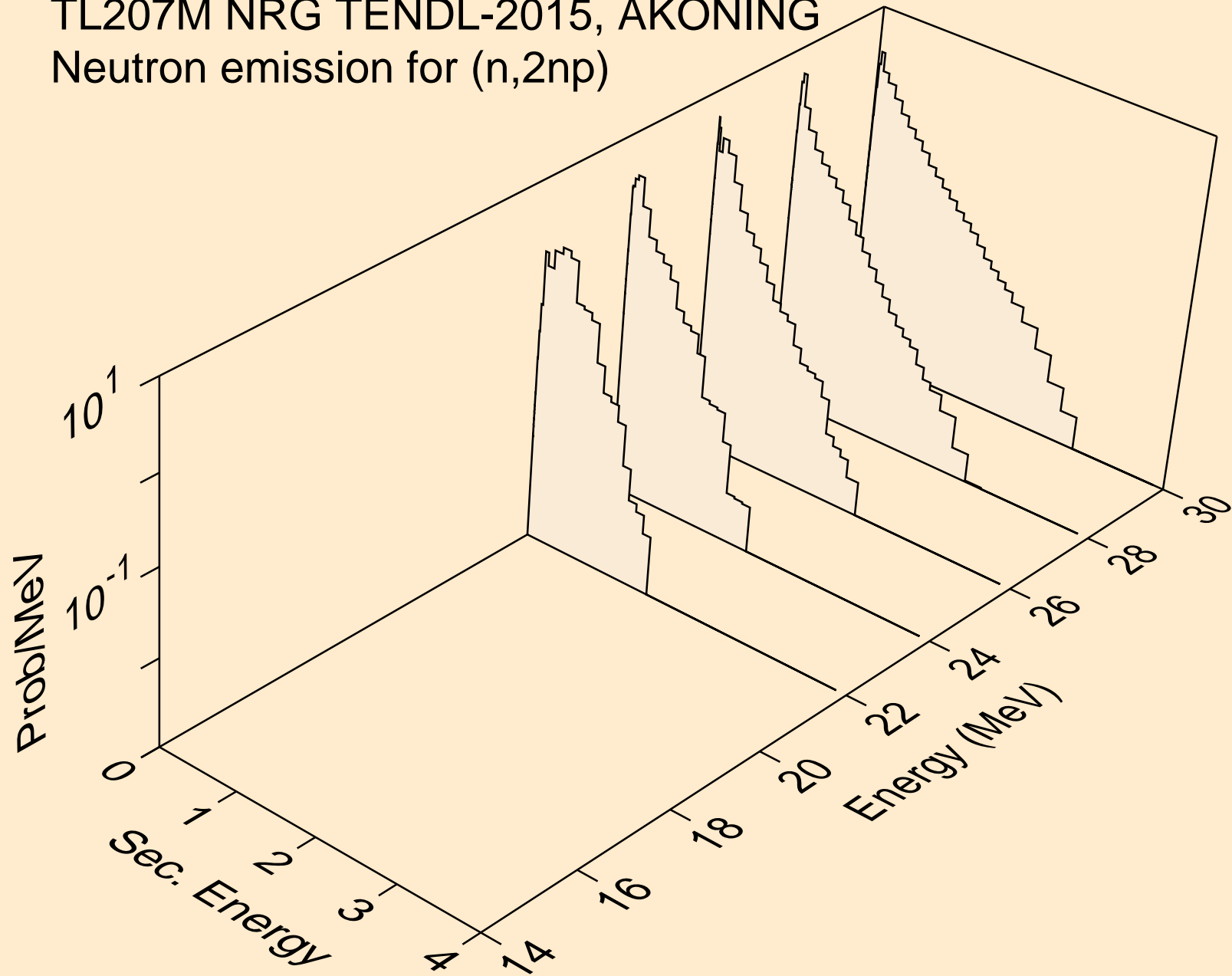
TL207M NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)



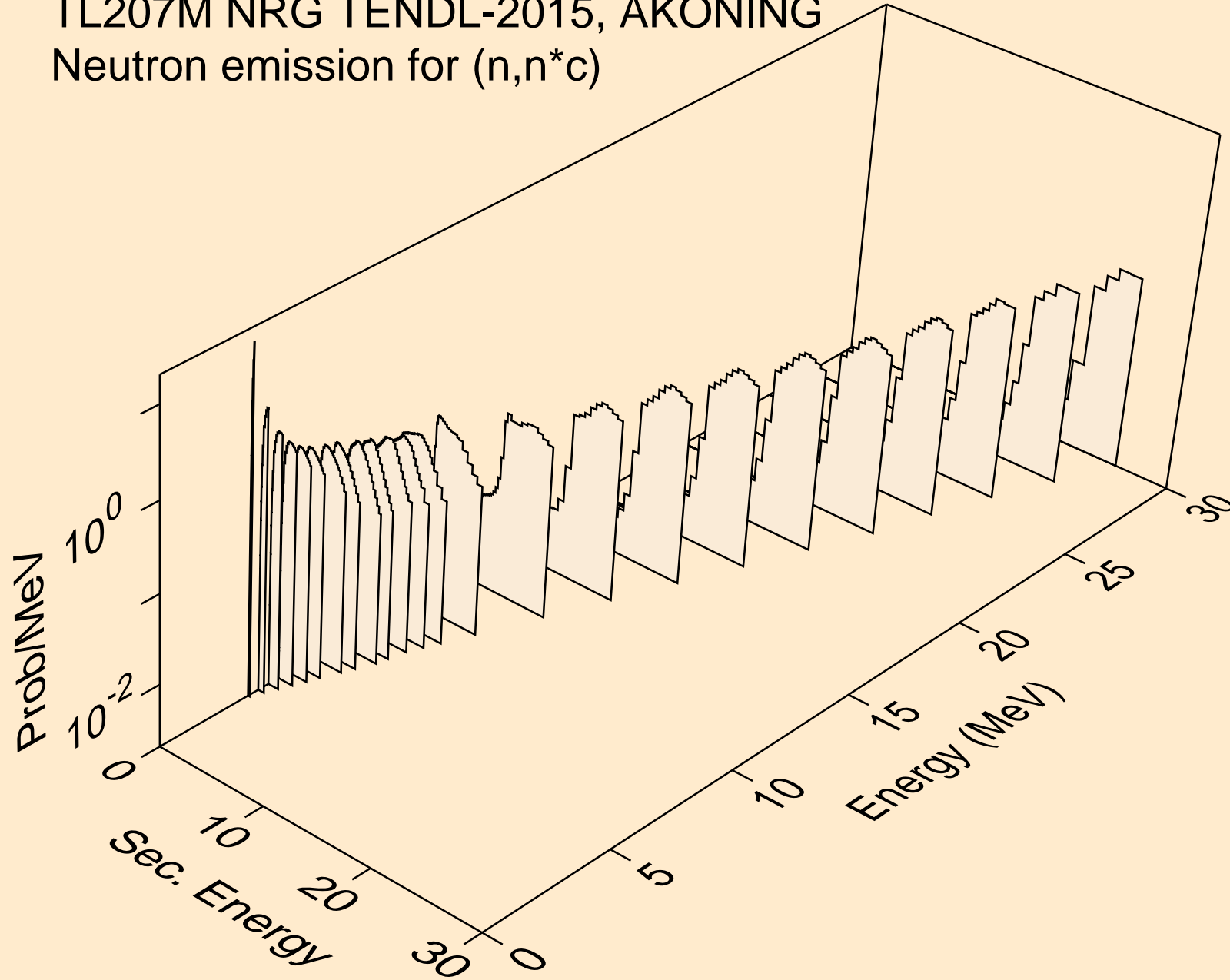
TL207M NRG TENDL-2015, AKONING  
Neutron emission for (n,3np)



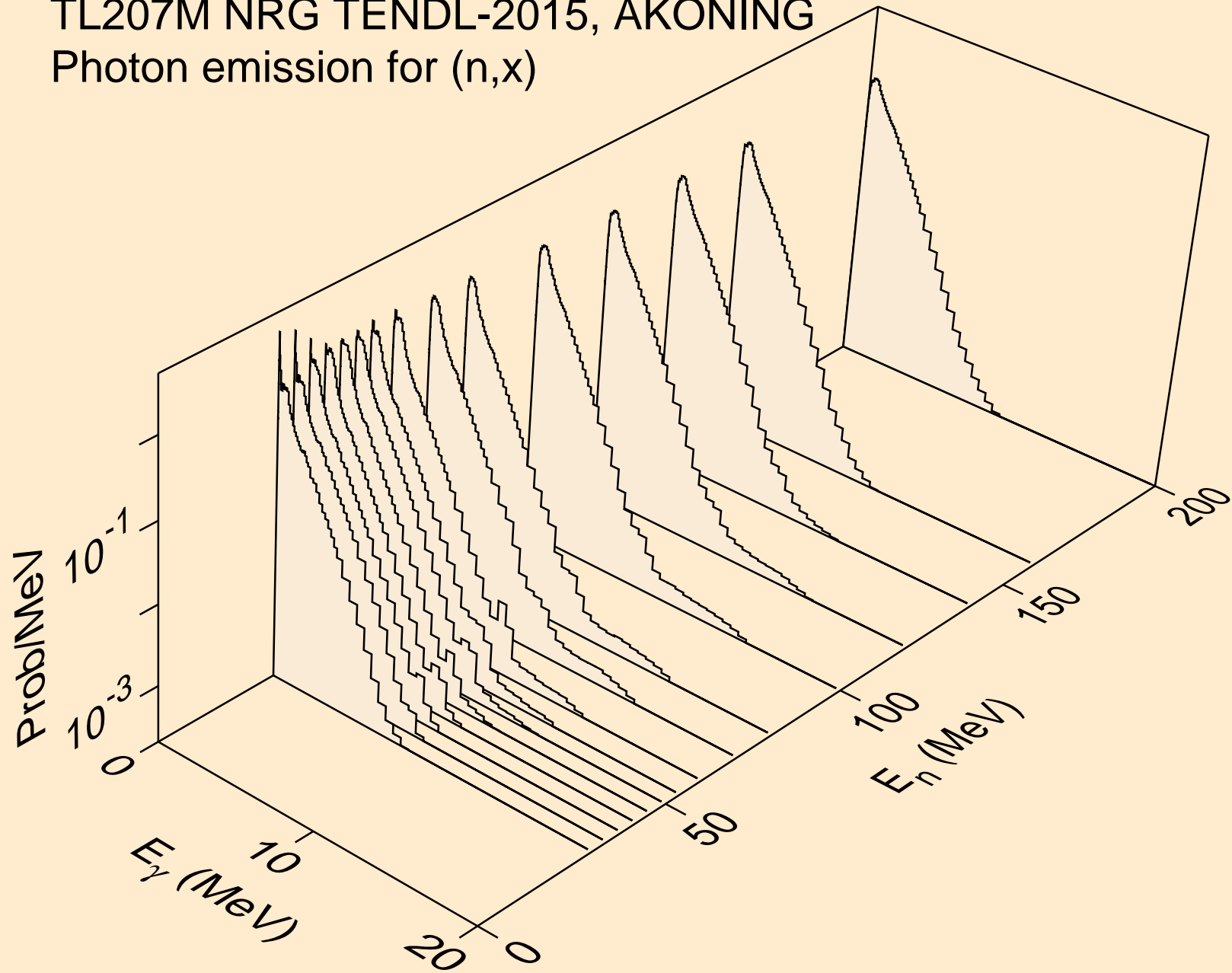
TL207M NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)



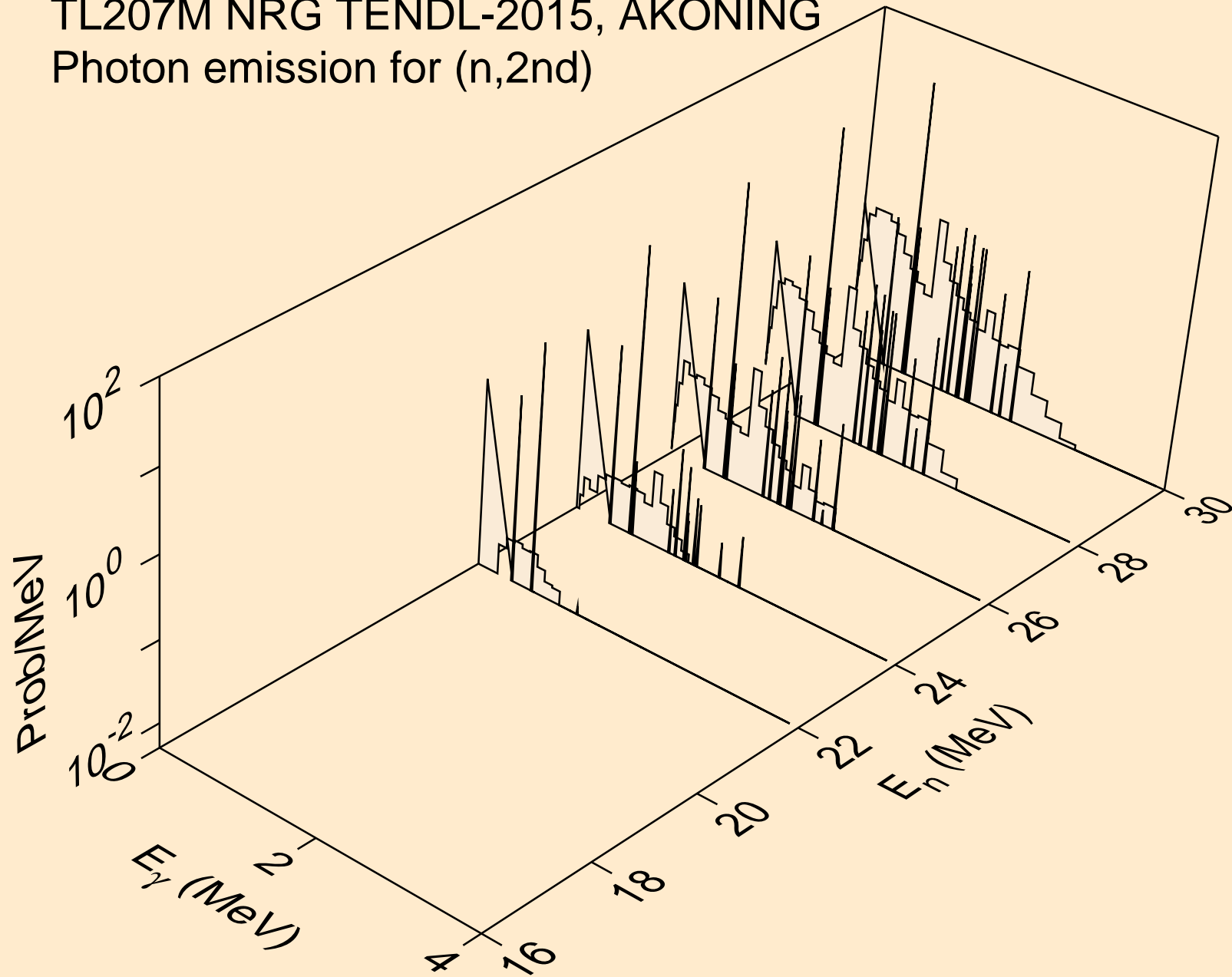
TL207M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*c)



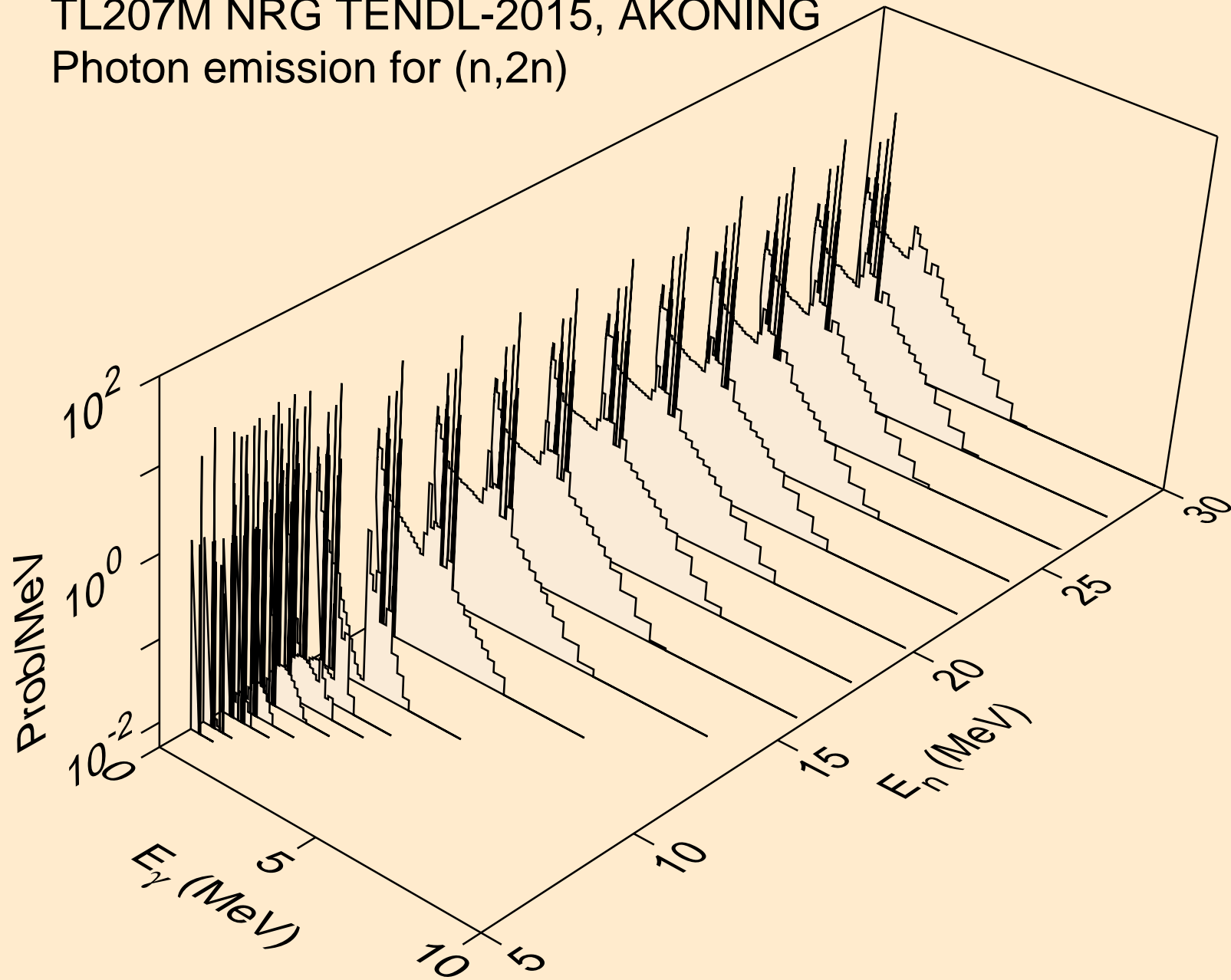
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,x)



TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,2nd)

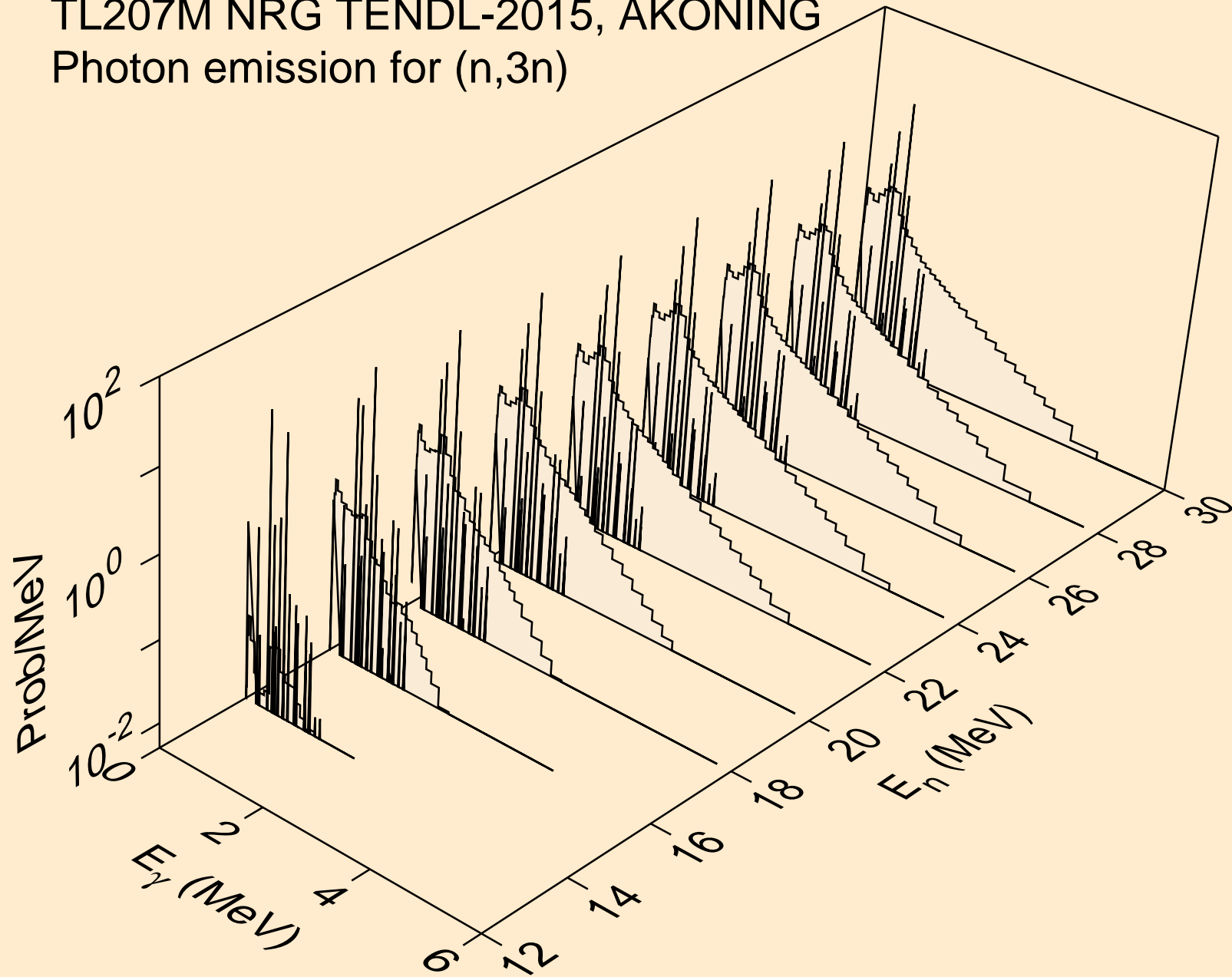


TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,2n)

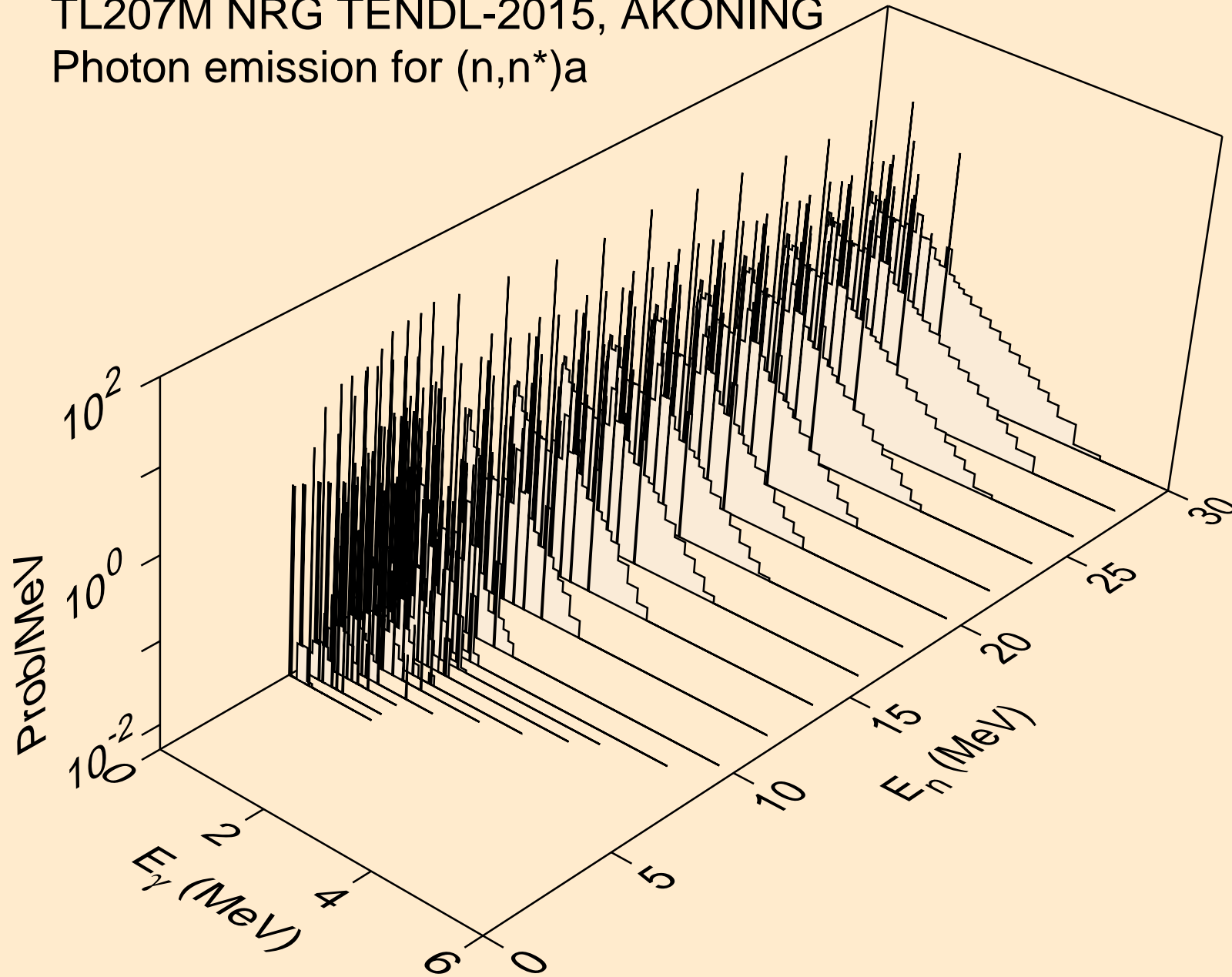




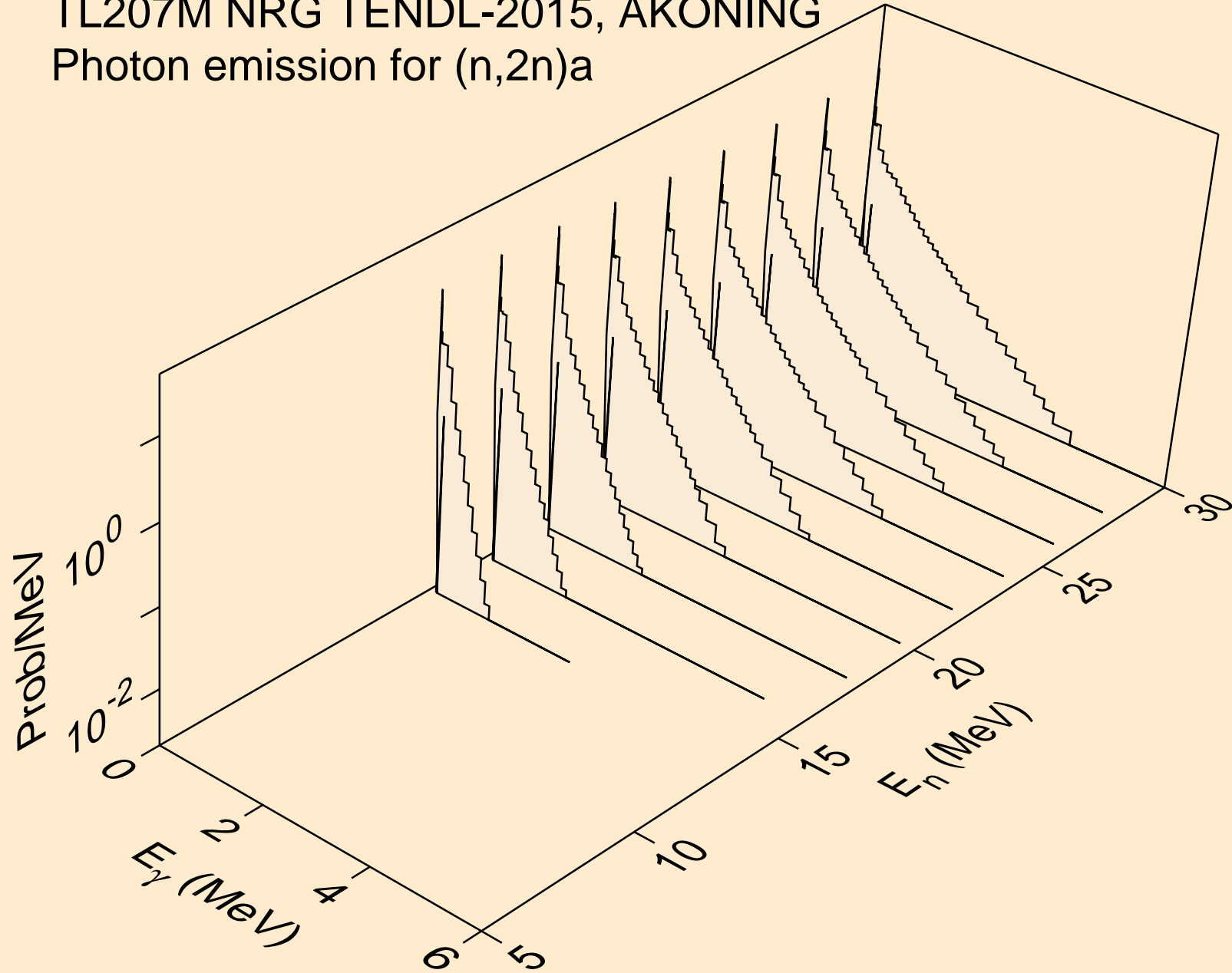
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,3n)



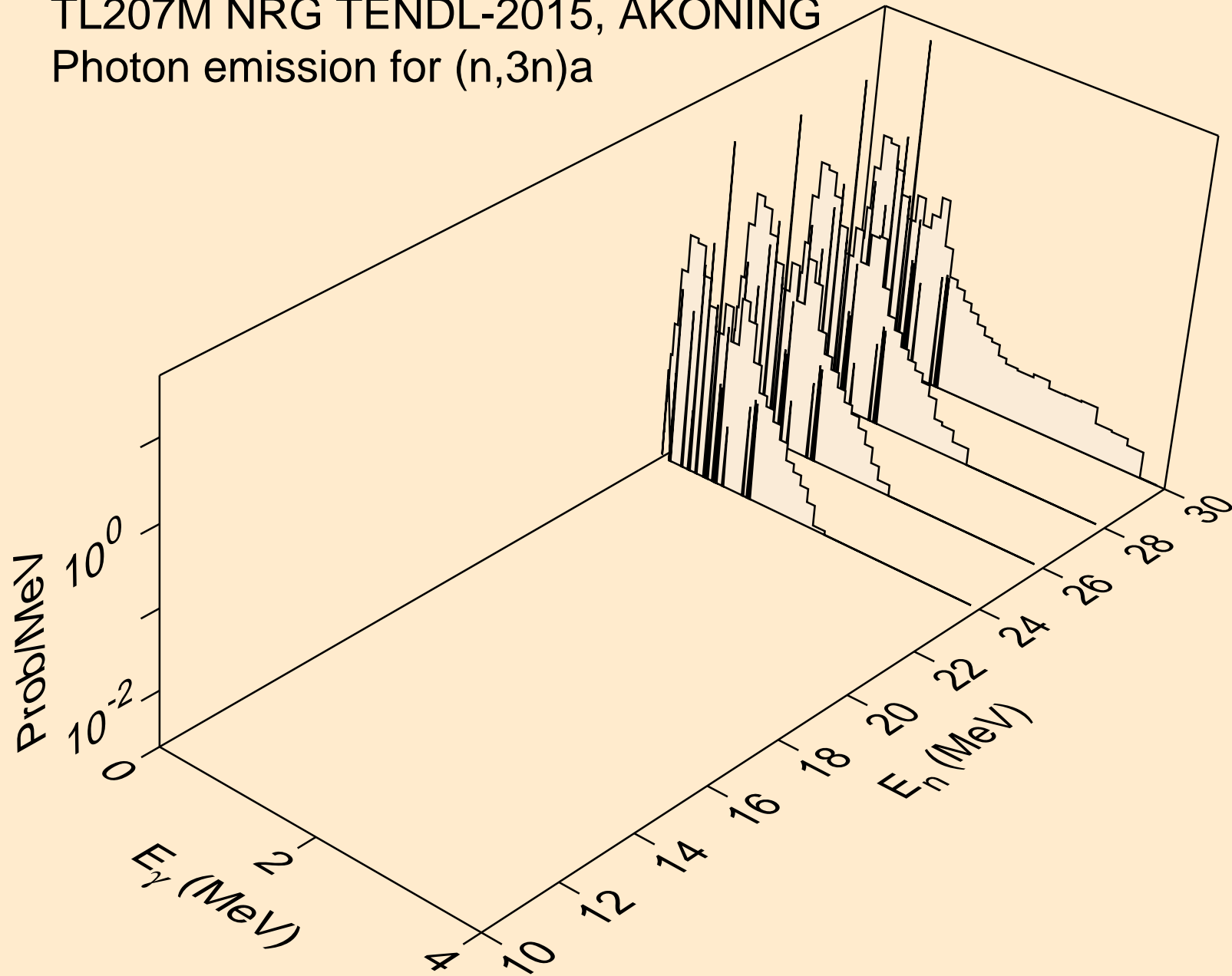
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)a



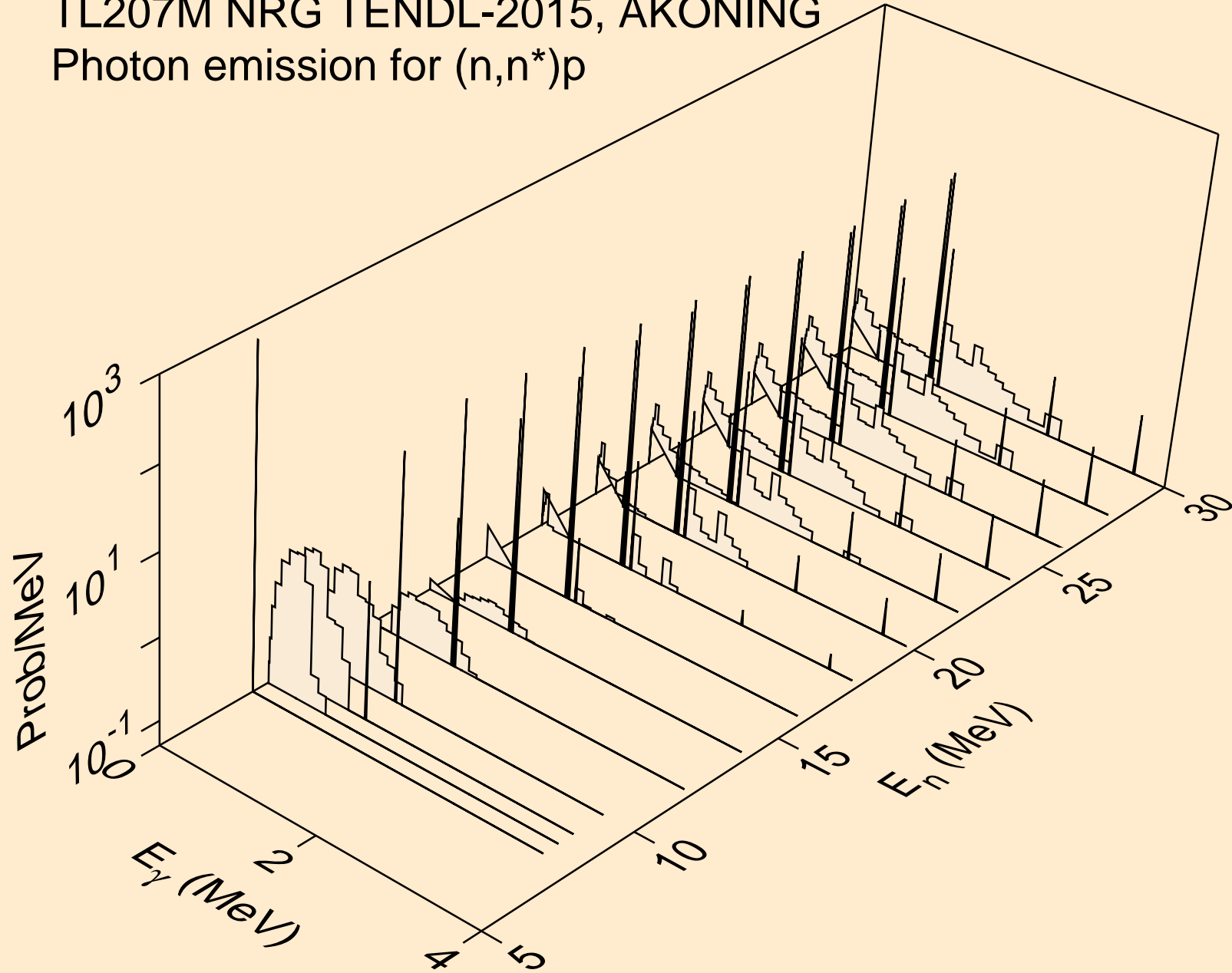
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,2n)a



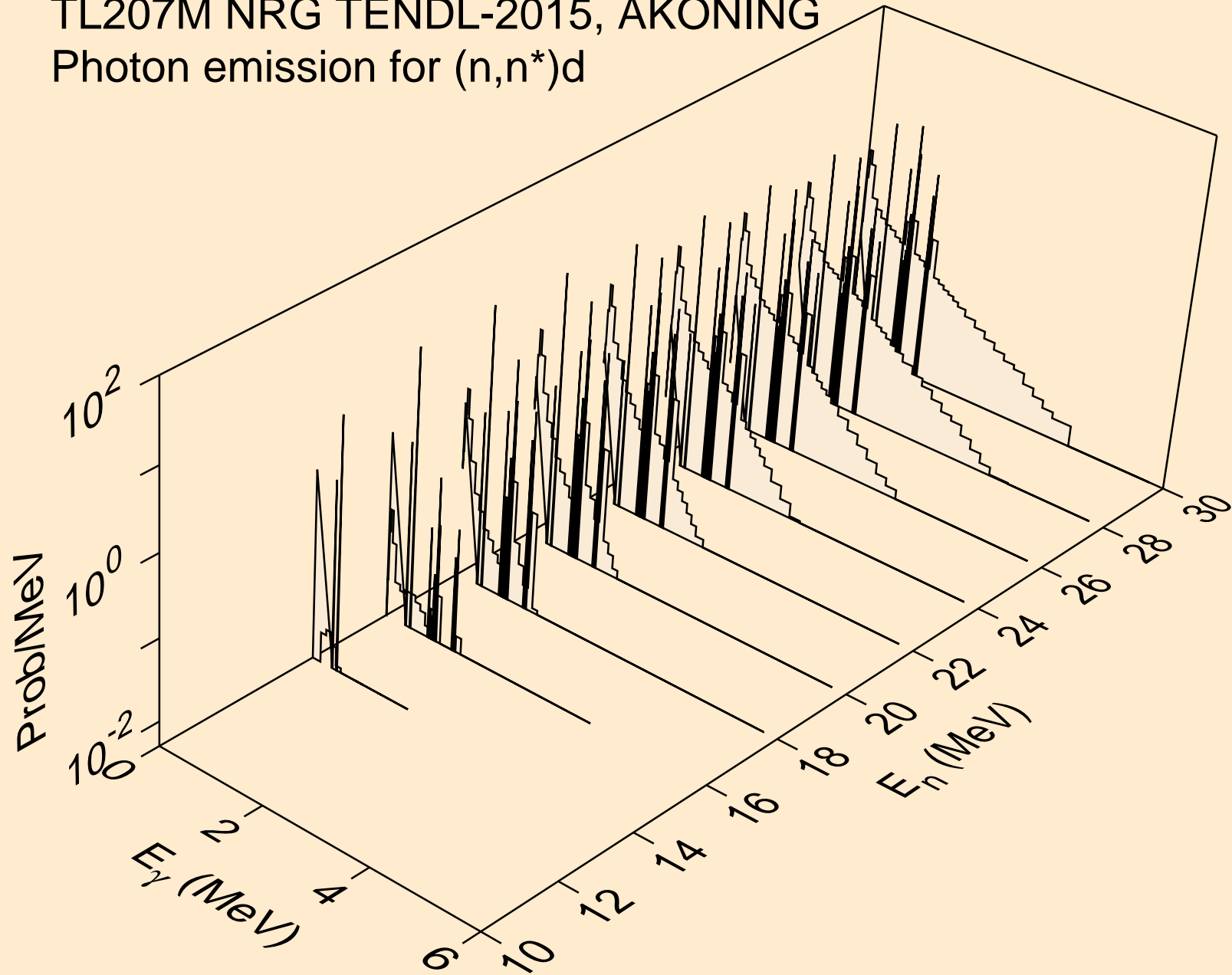
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,3n)a



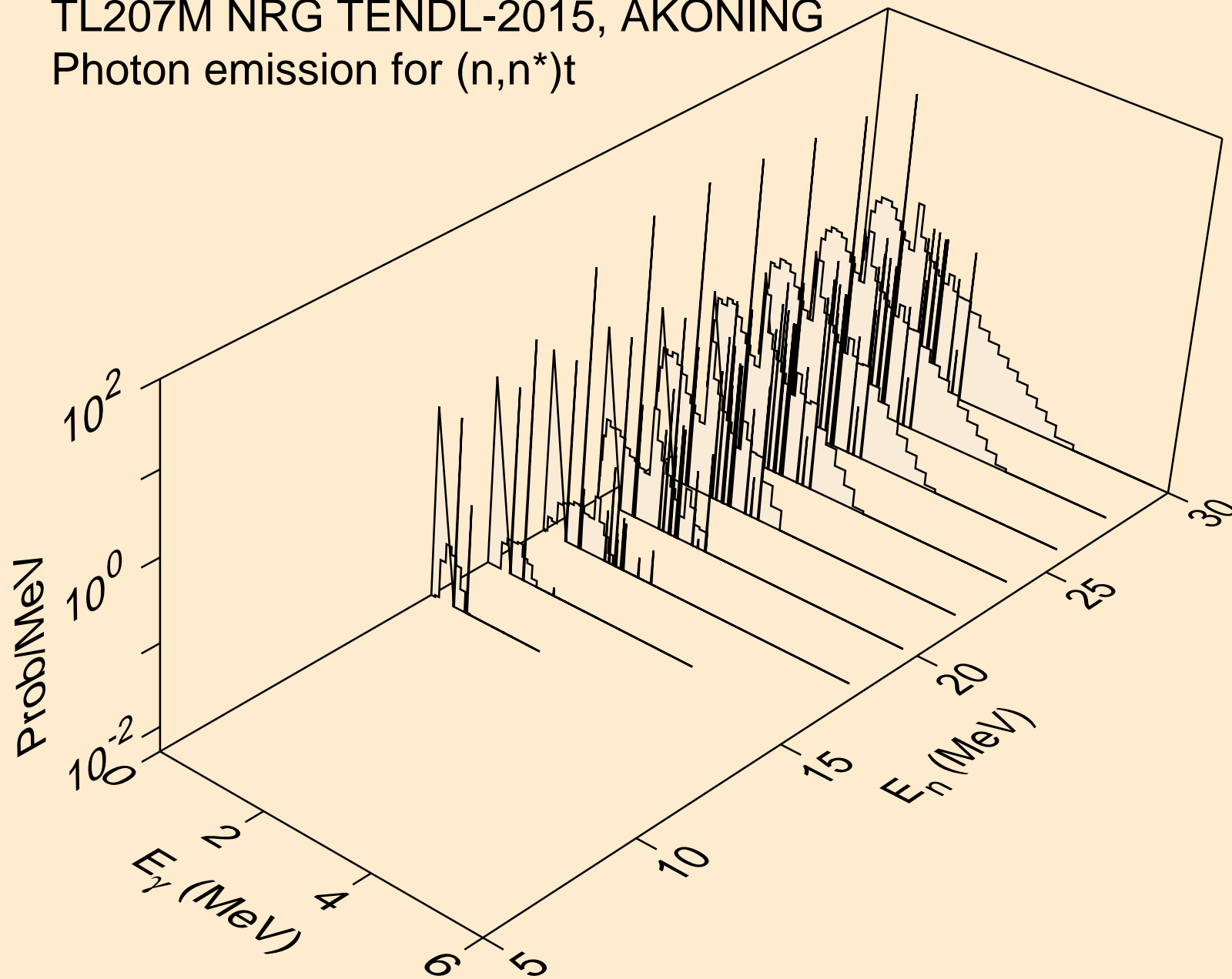
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)p



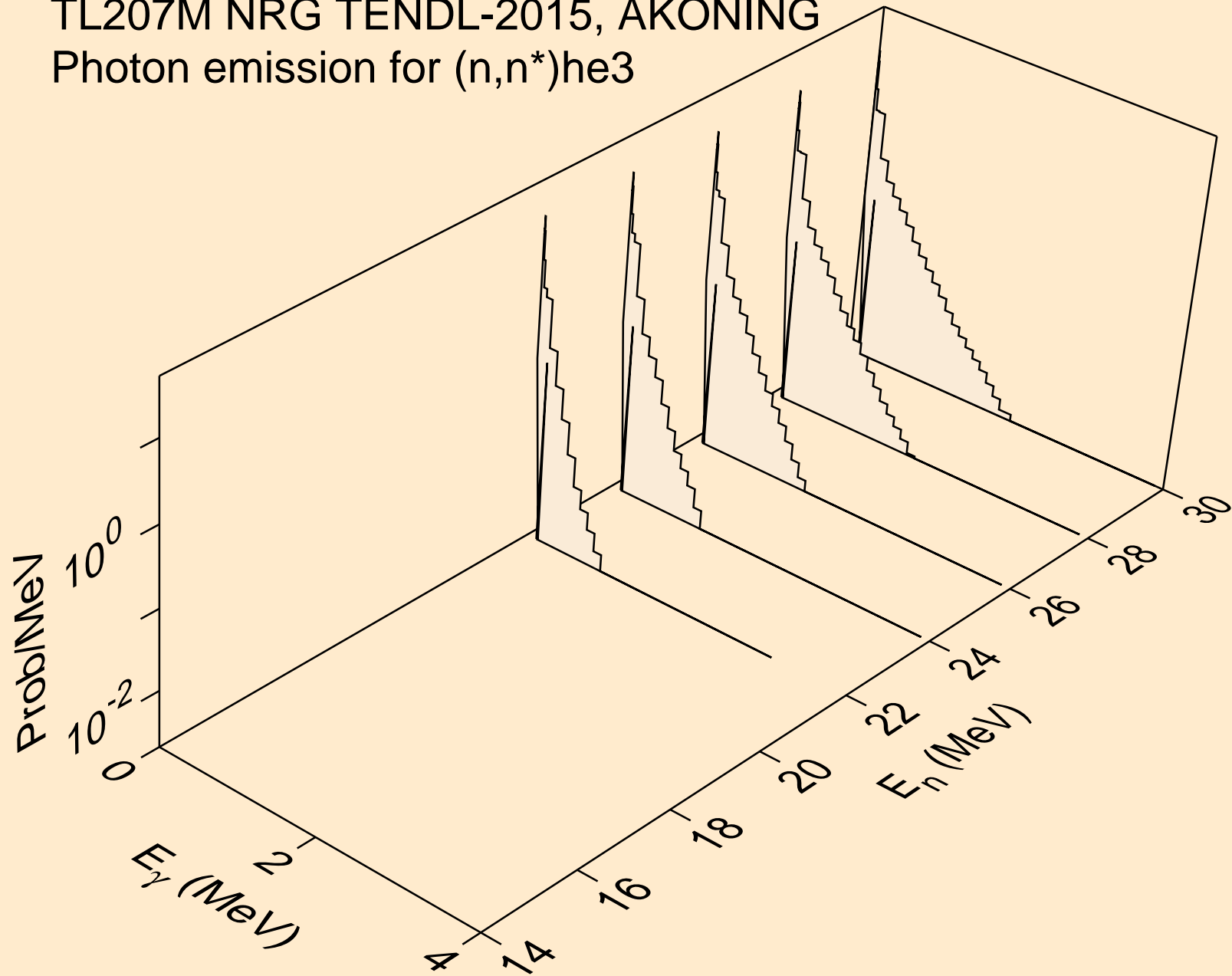
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)d



TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)t

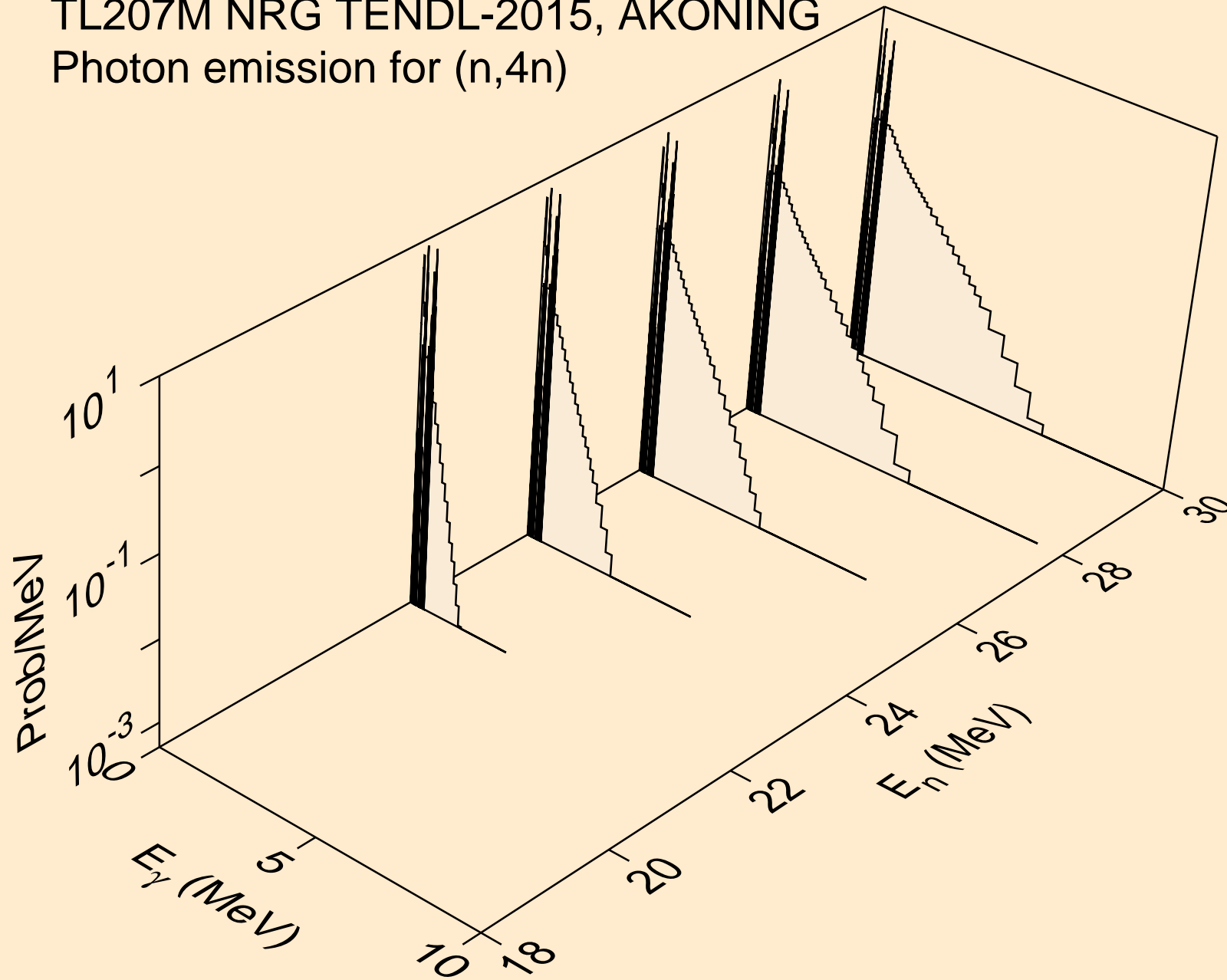


TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)he3

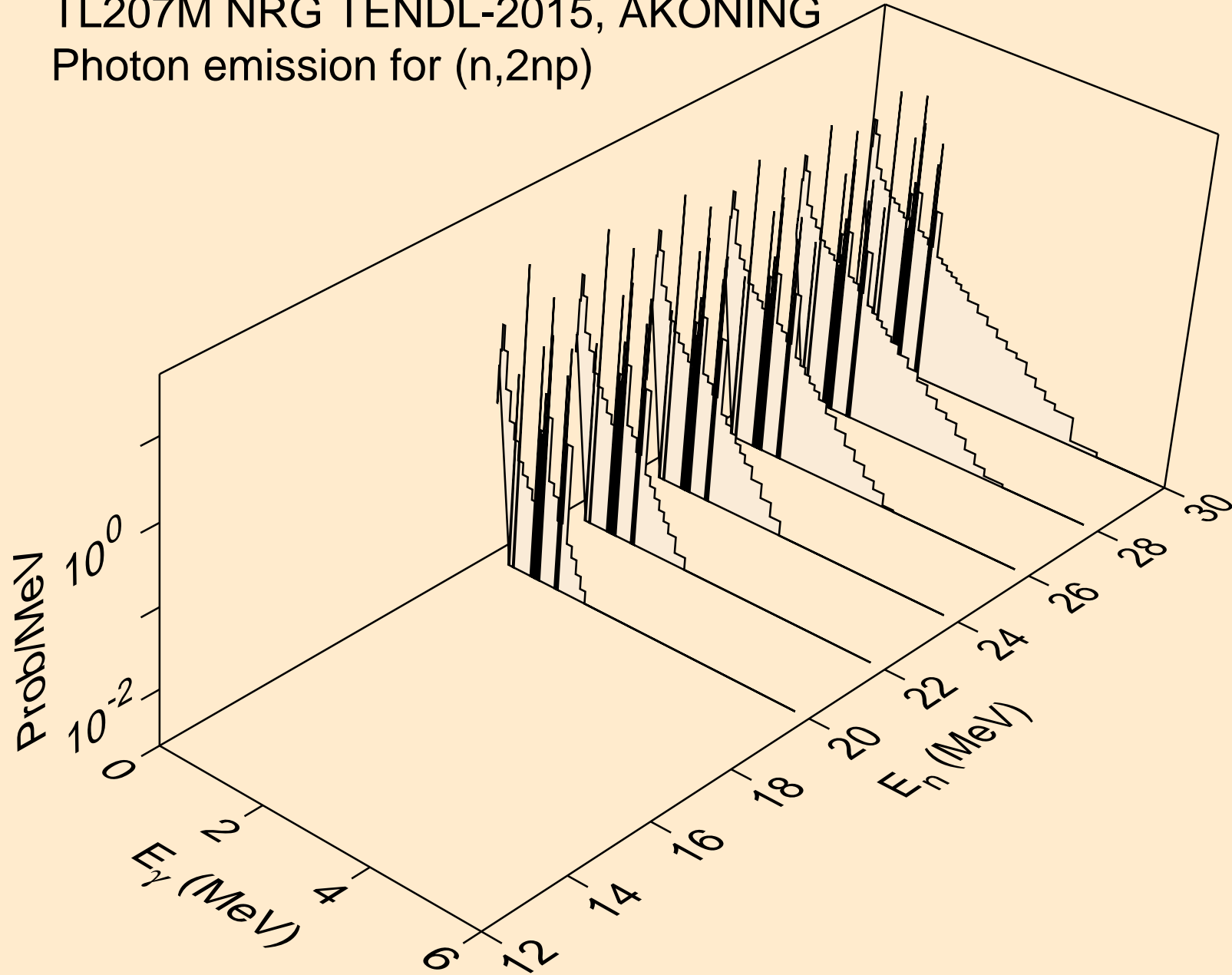




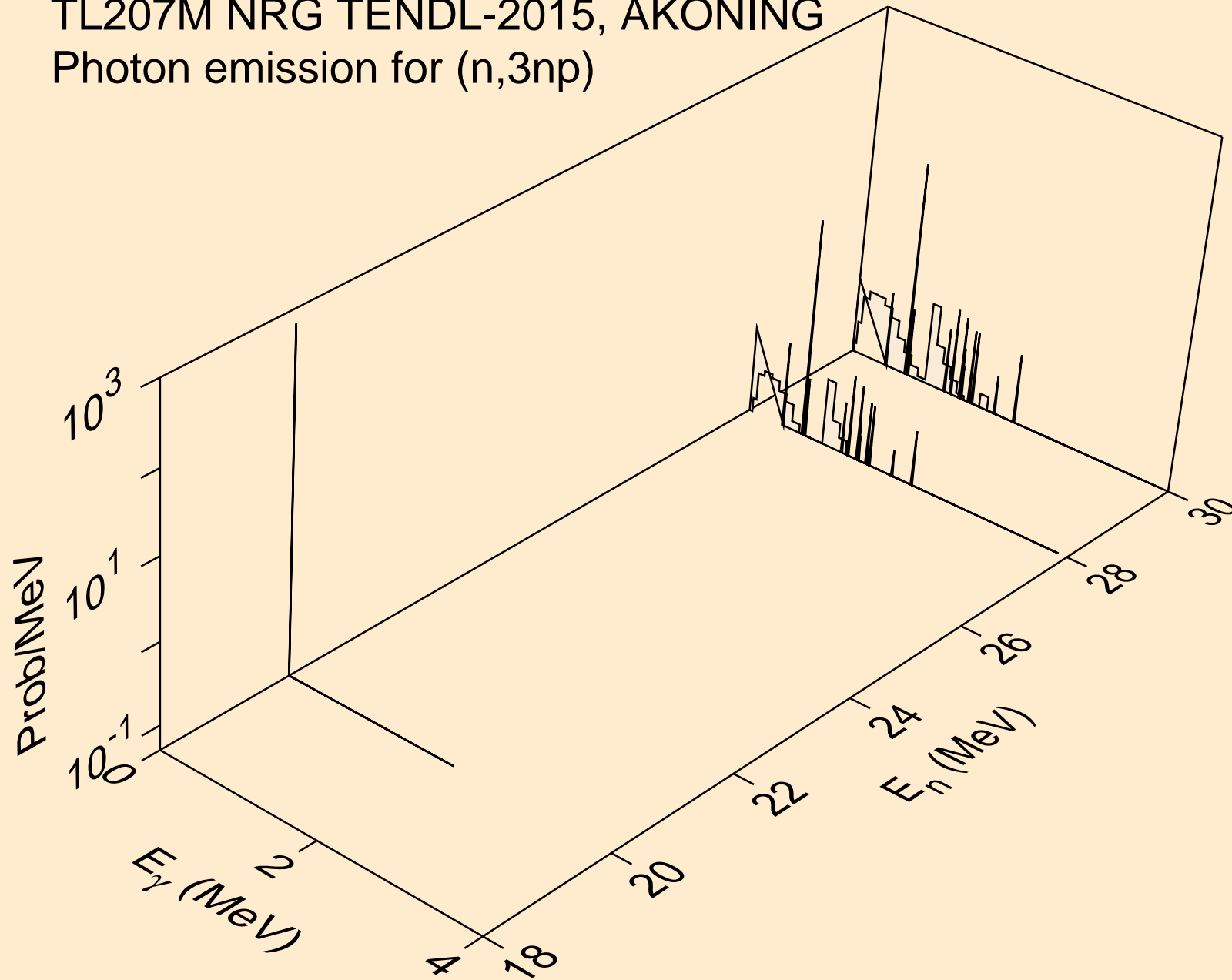
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,4n)



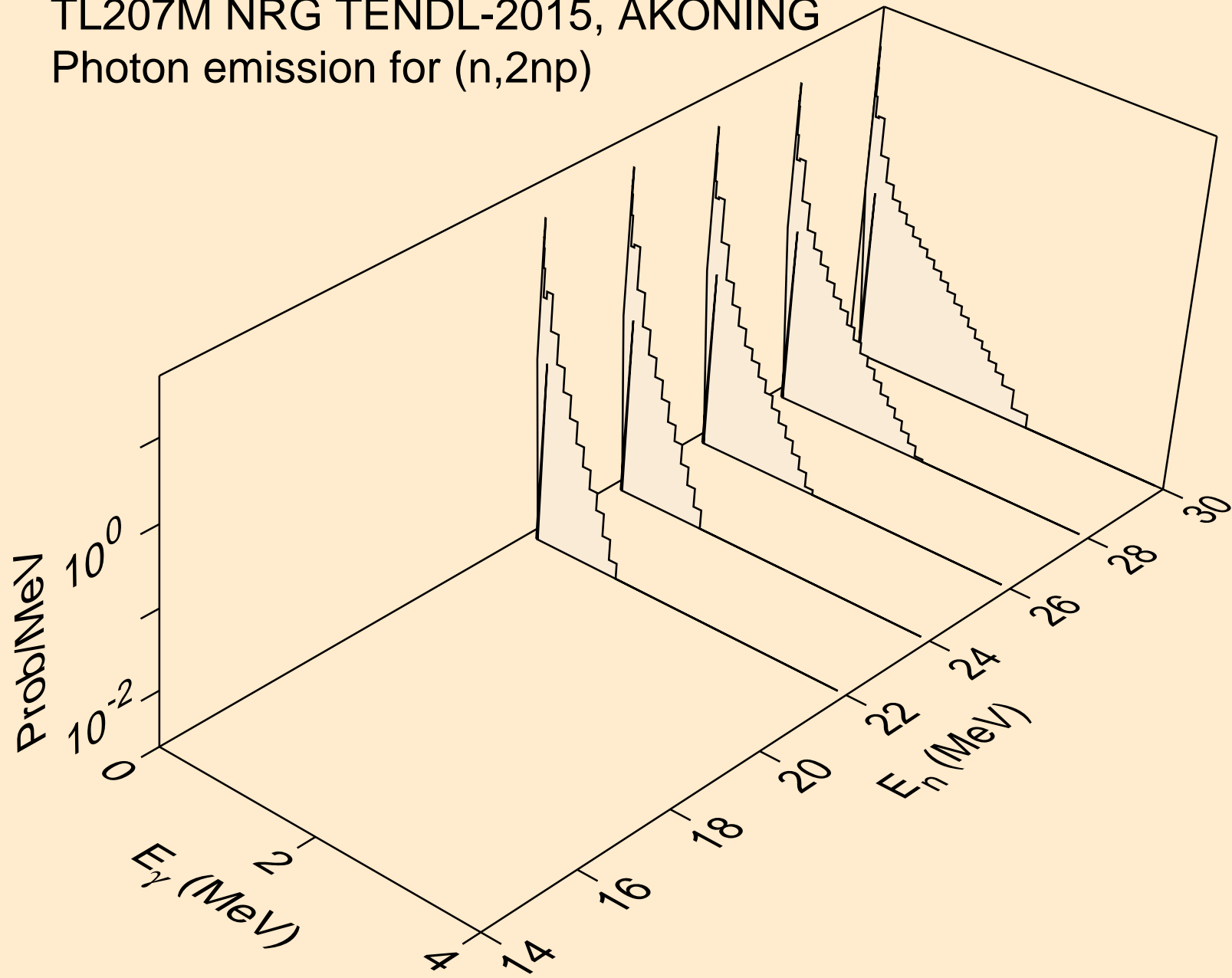
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,2np)



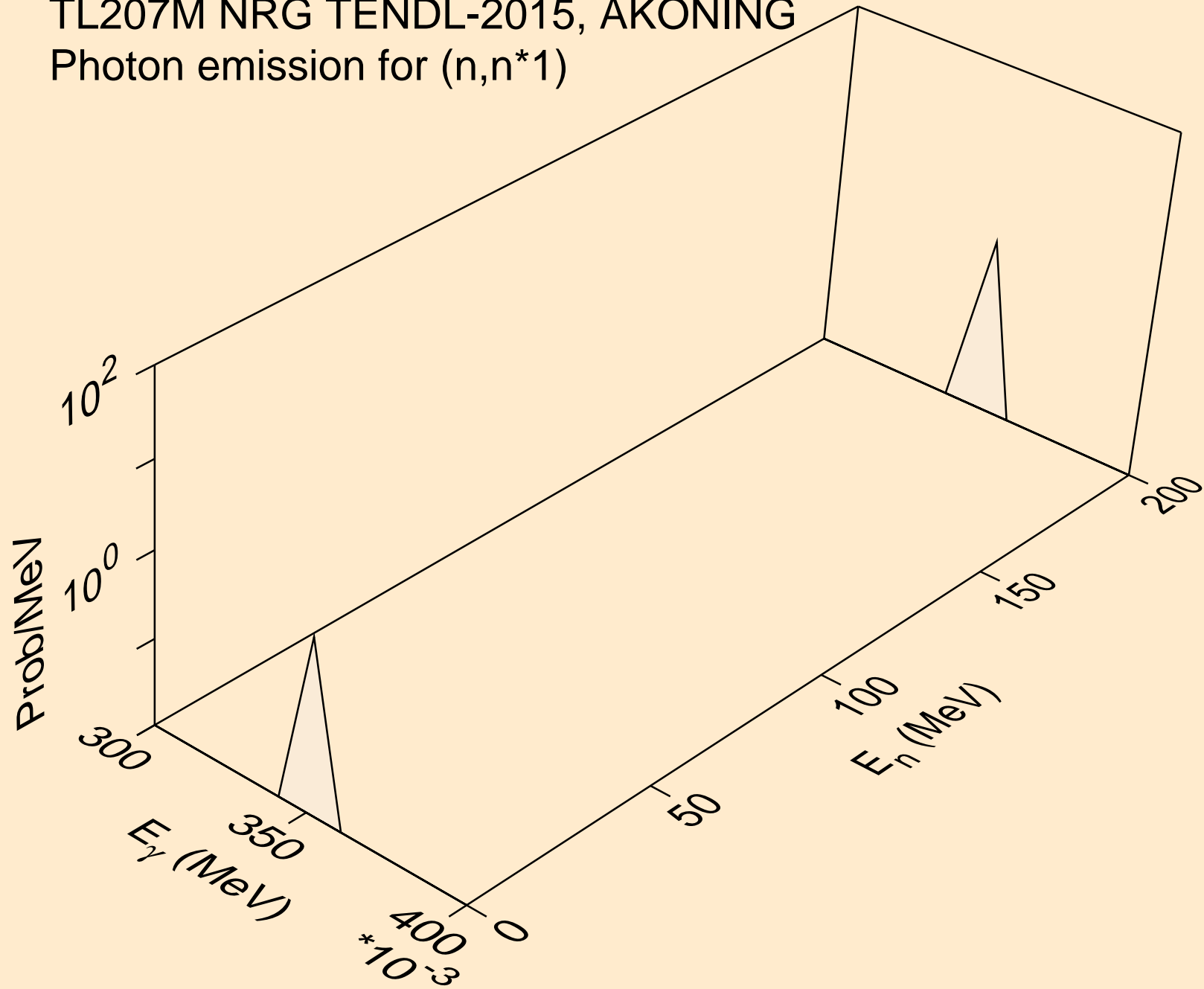
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,3np)



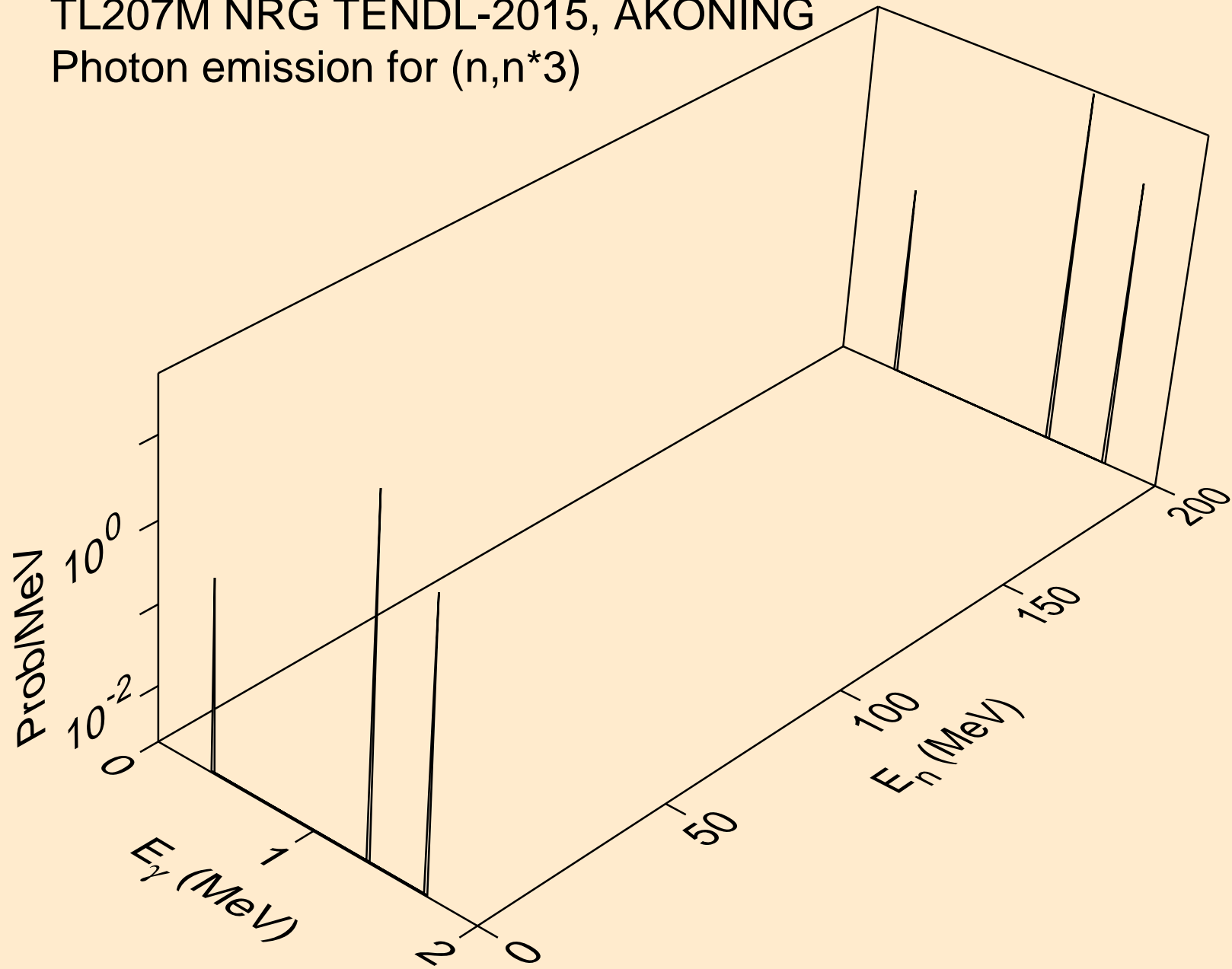
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,2np)



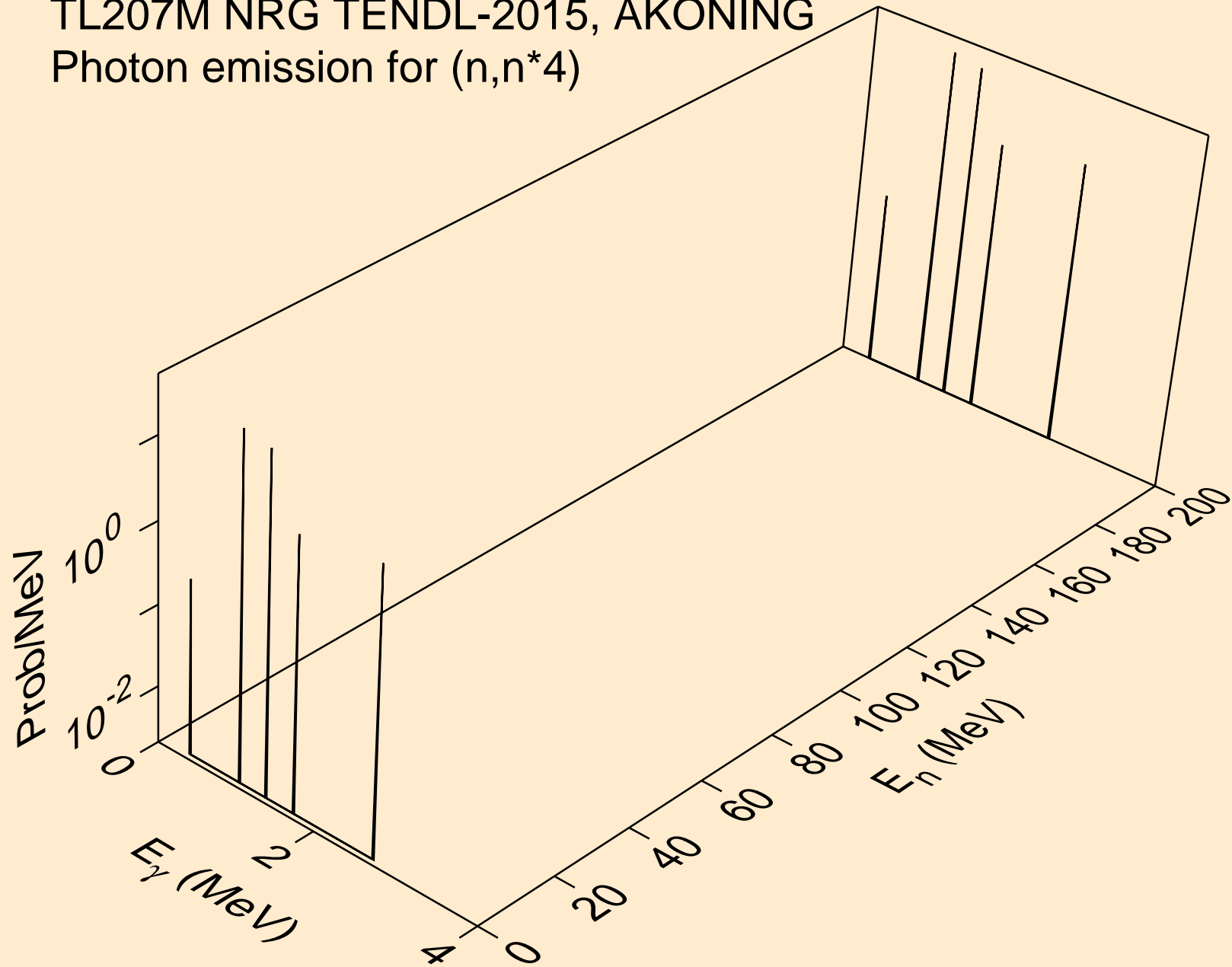
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*1)



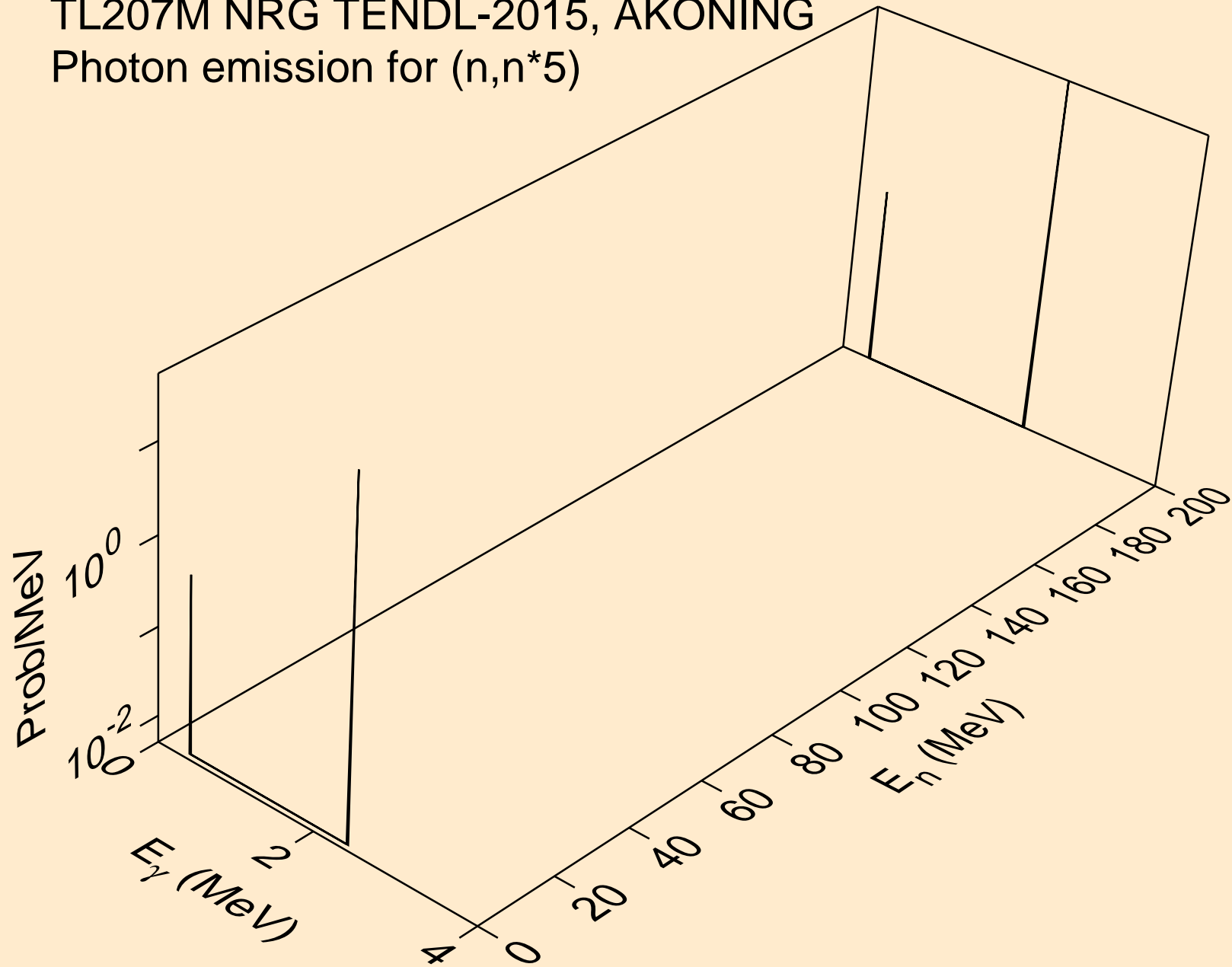
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*3)



TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*4)

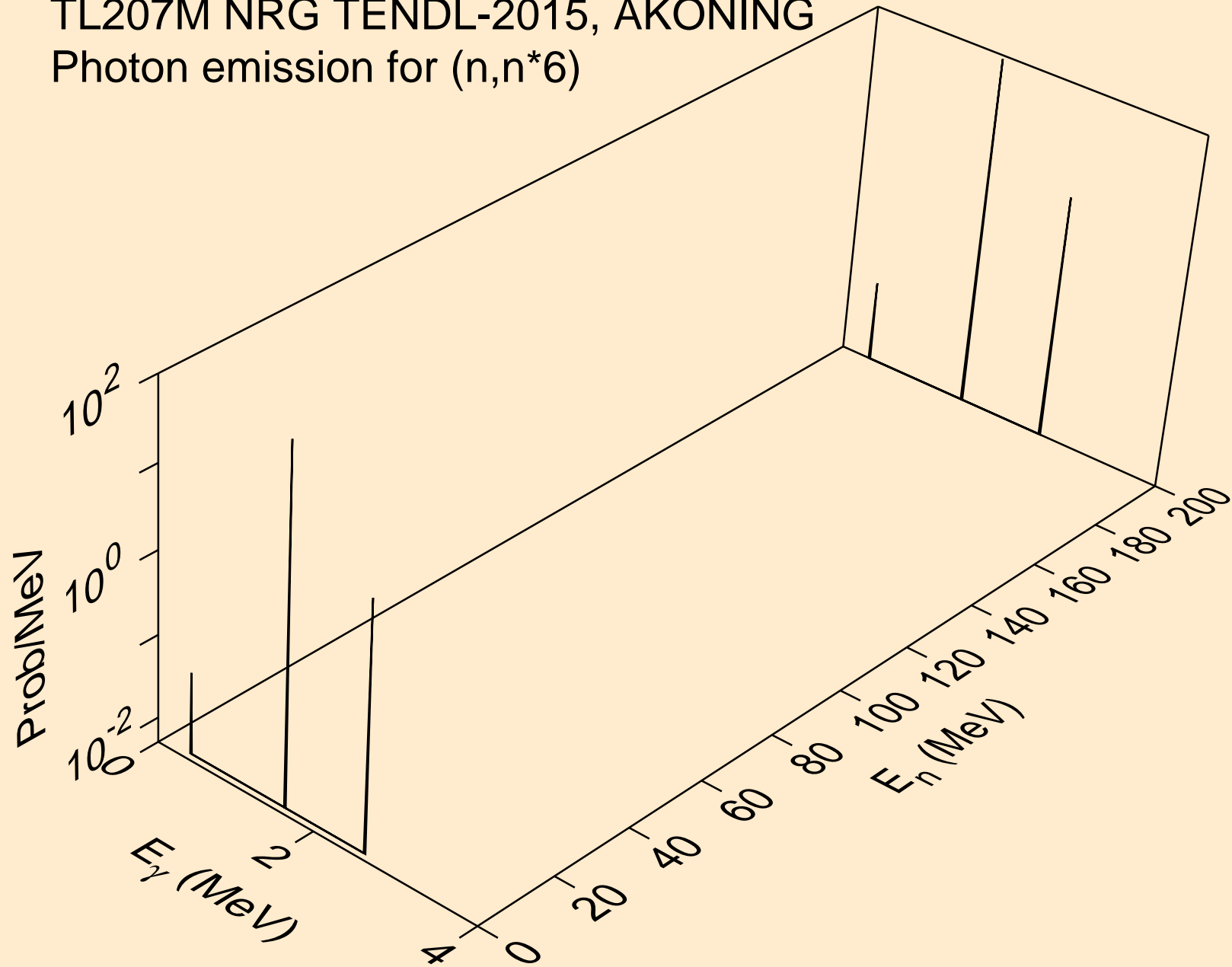


TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*5)

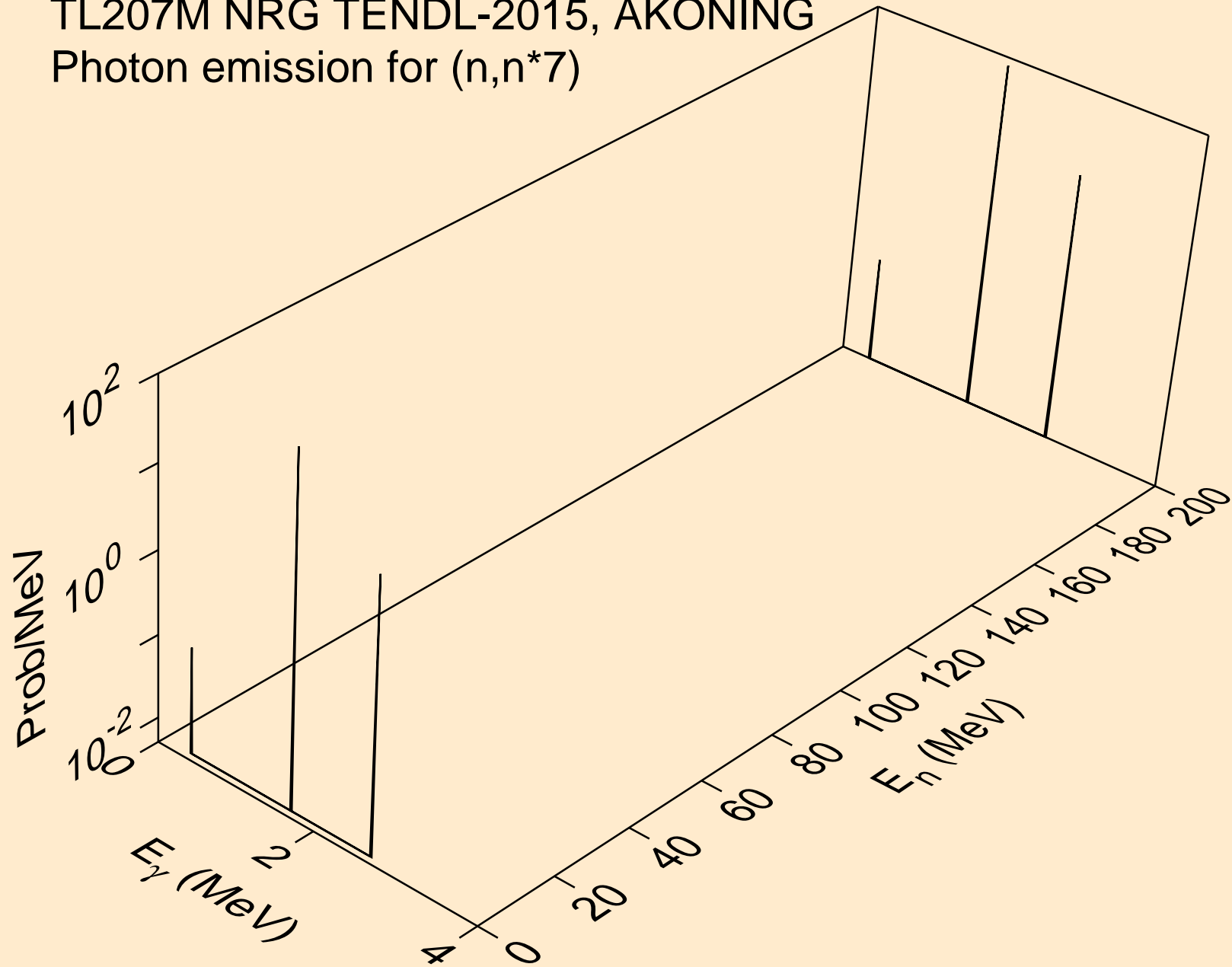




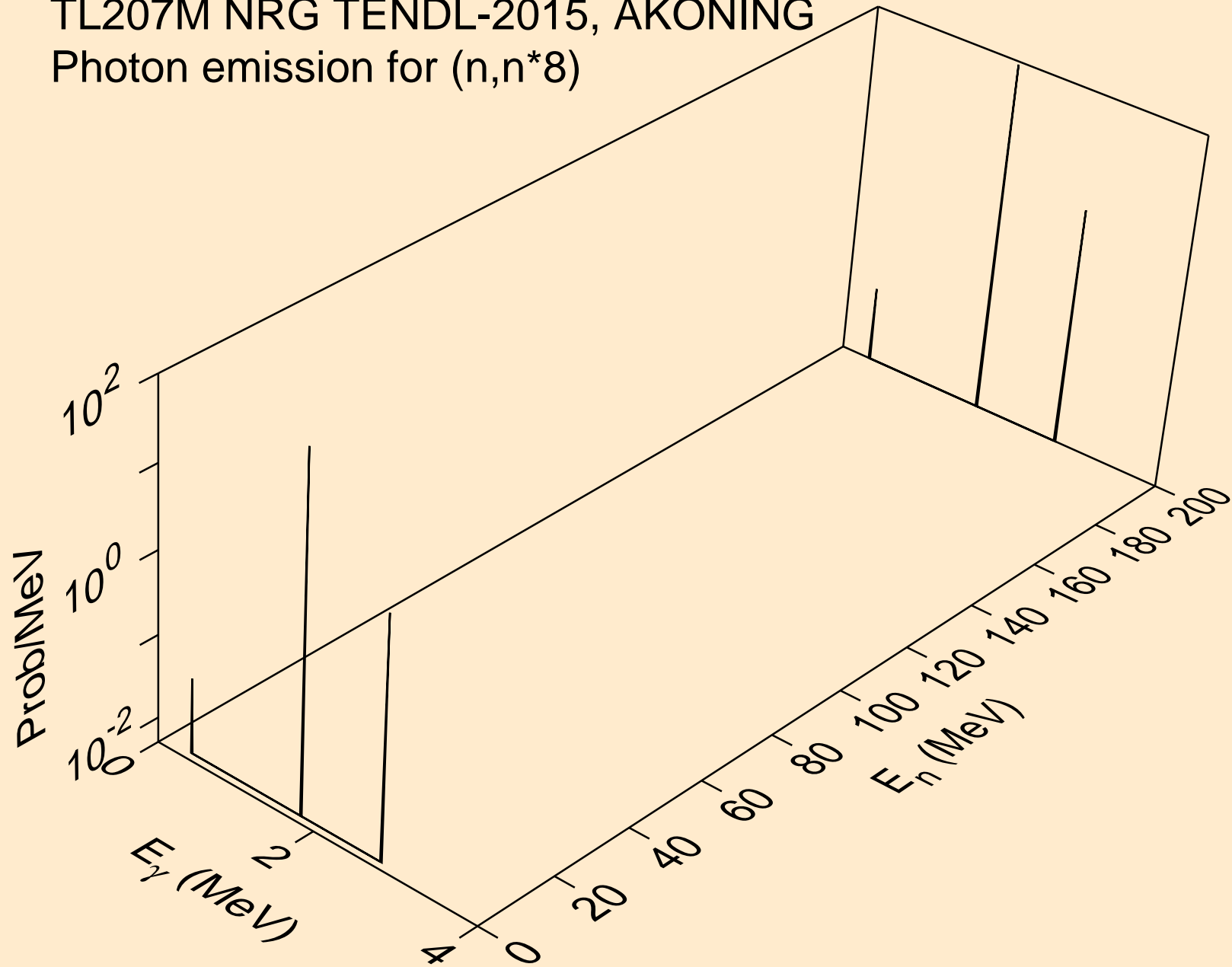
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*6)



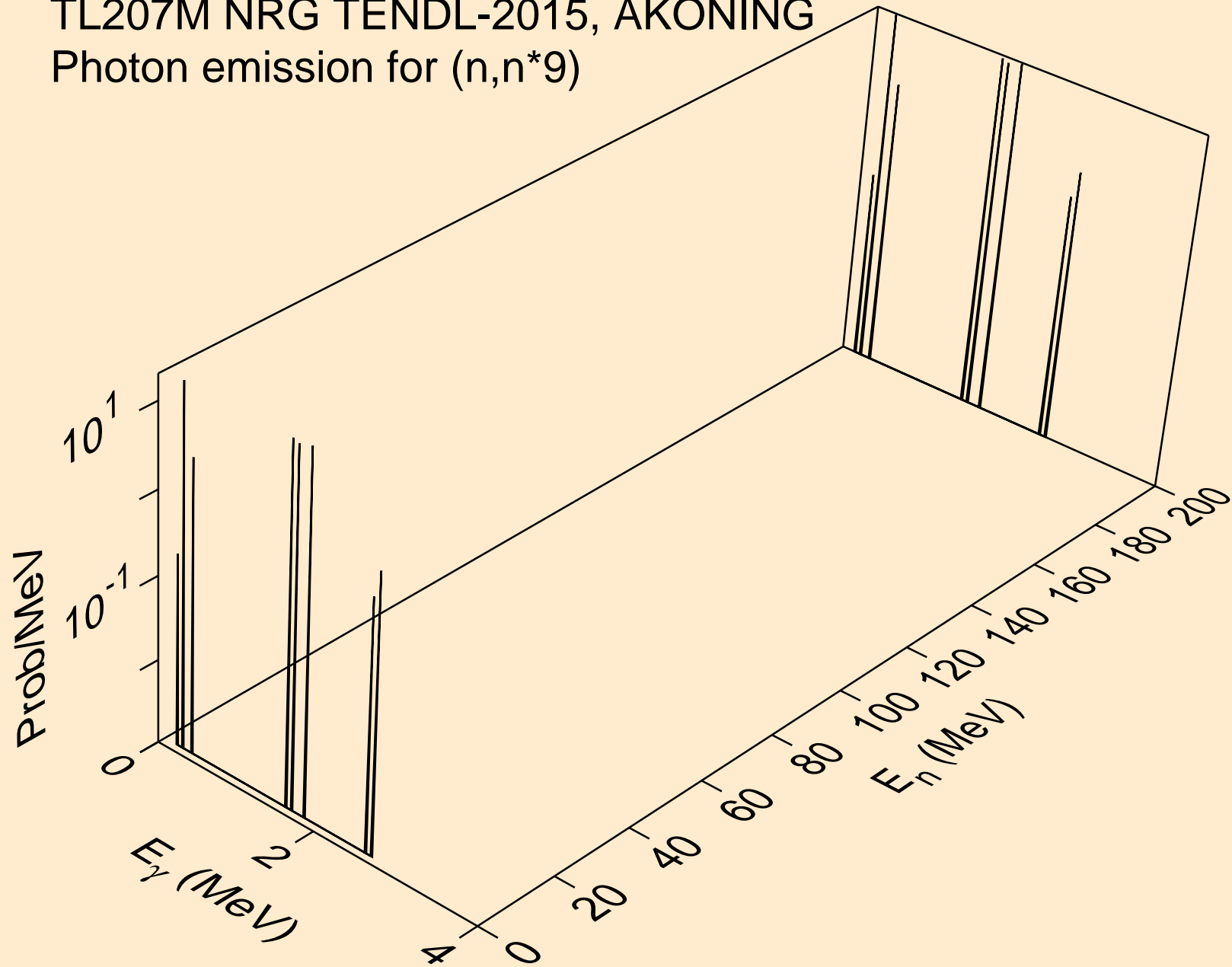
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*7)



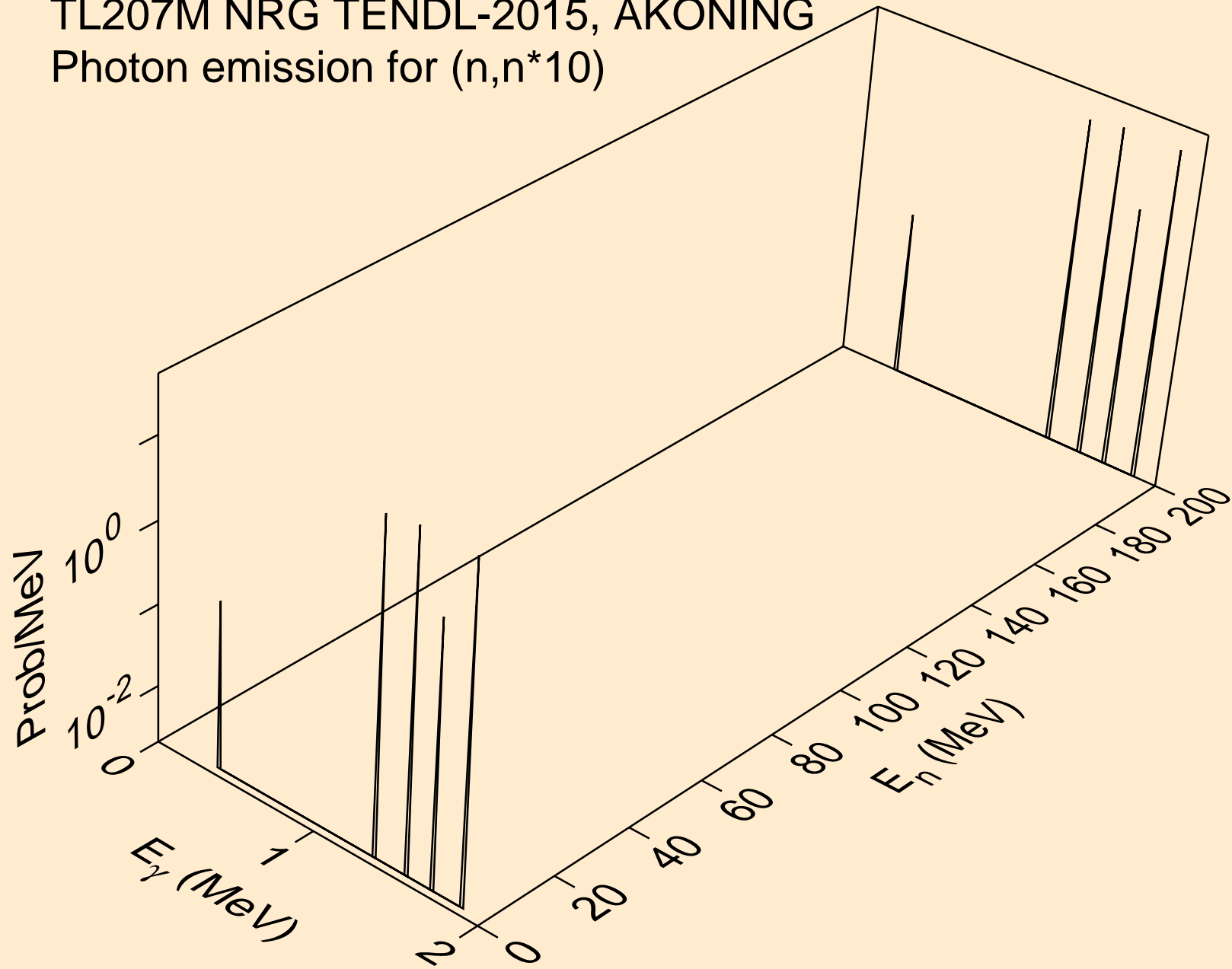
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*8)



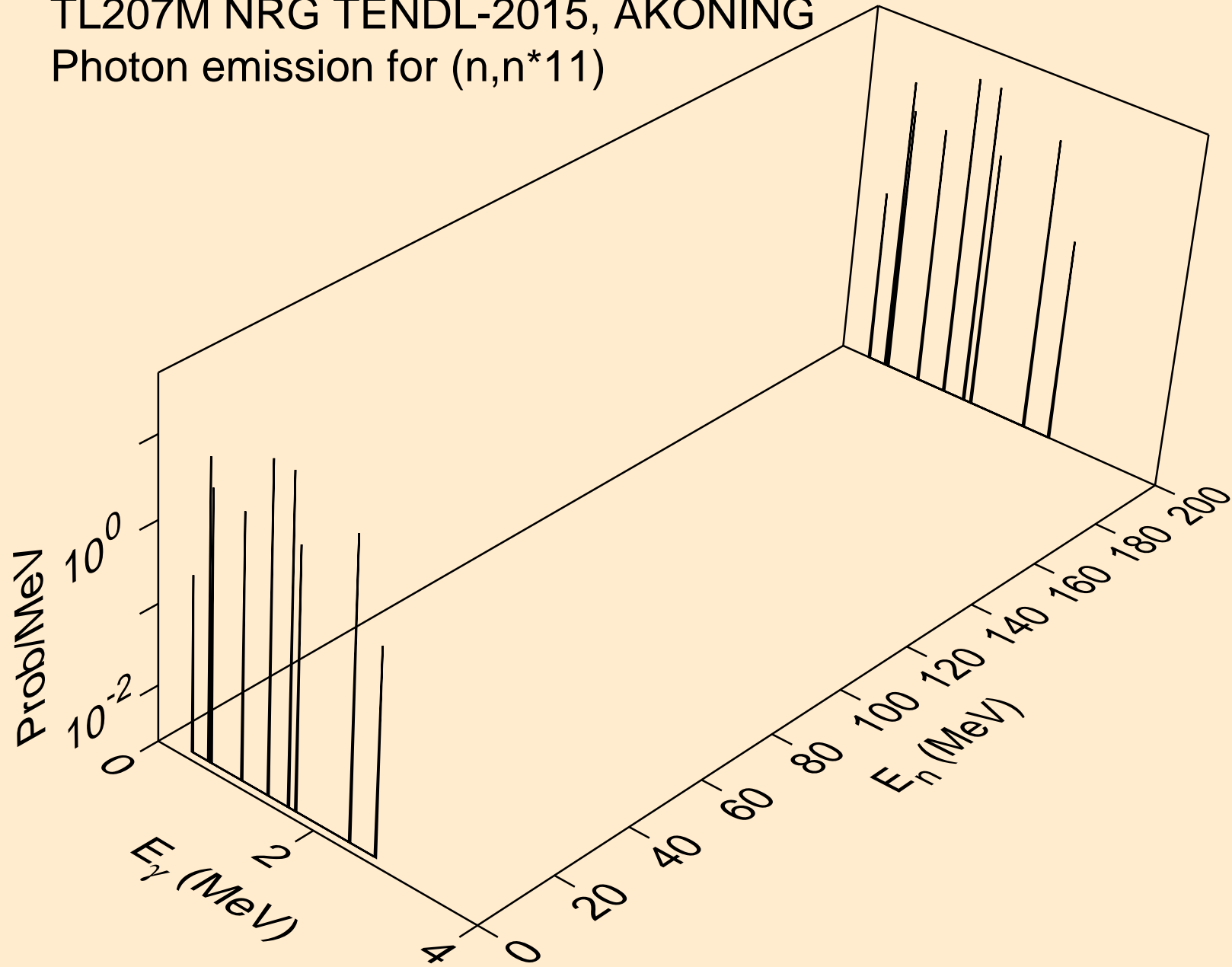
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*9)



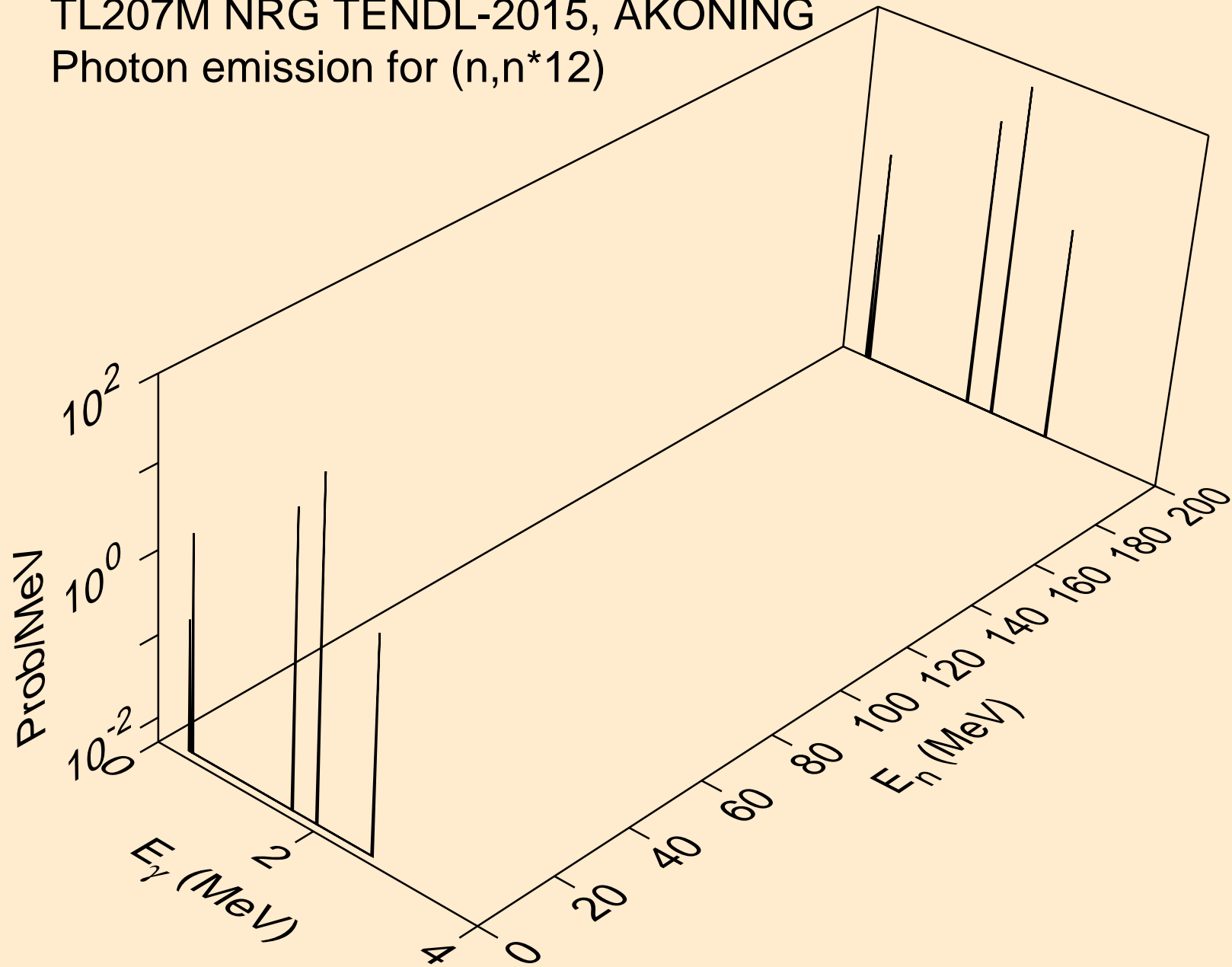
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*10)



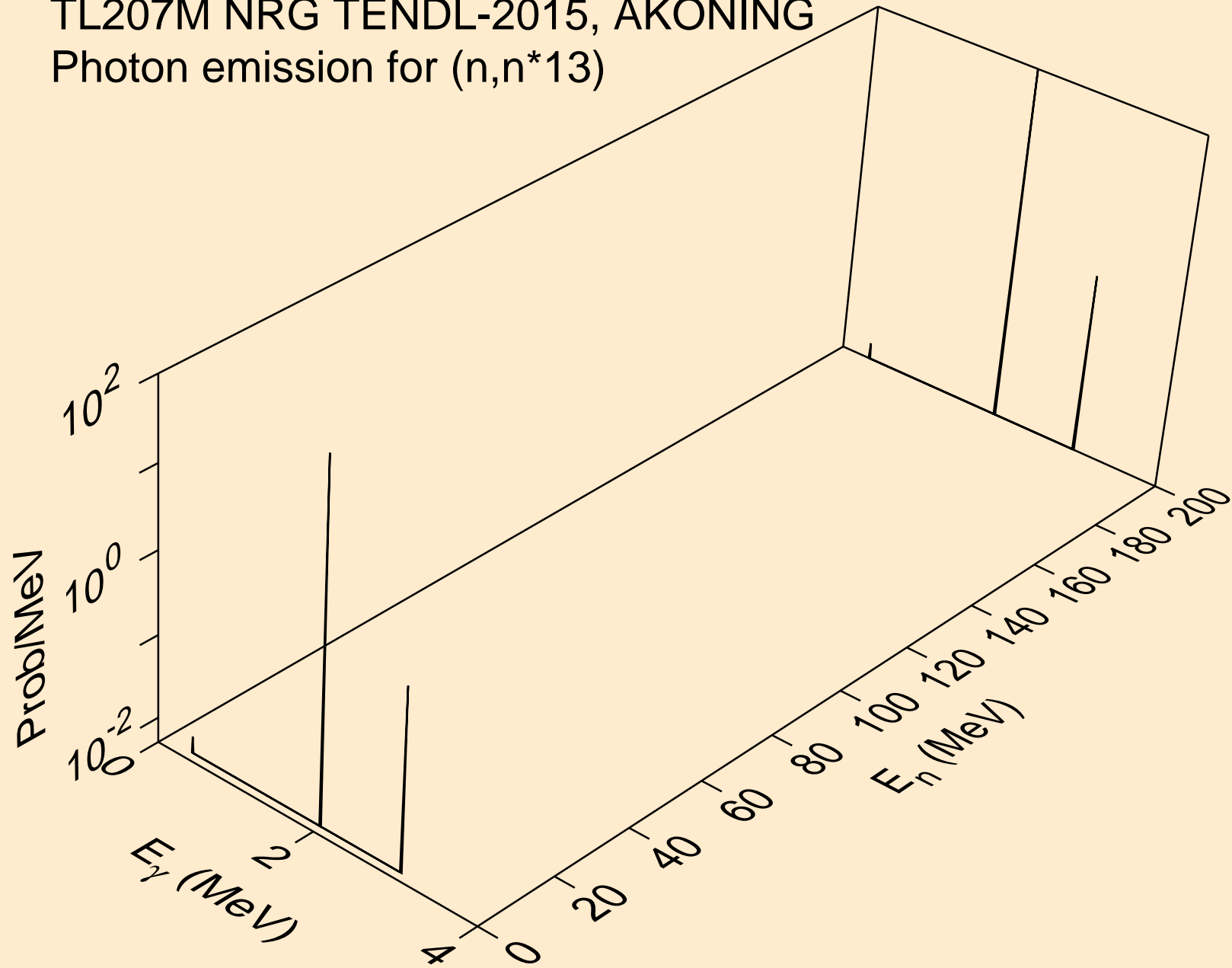
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*11)



TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*12)

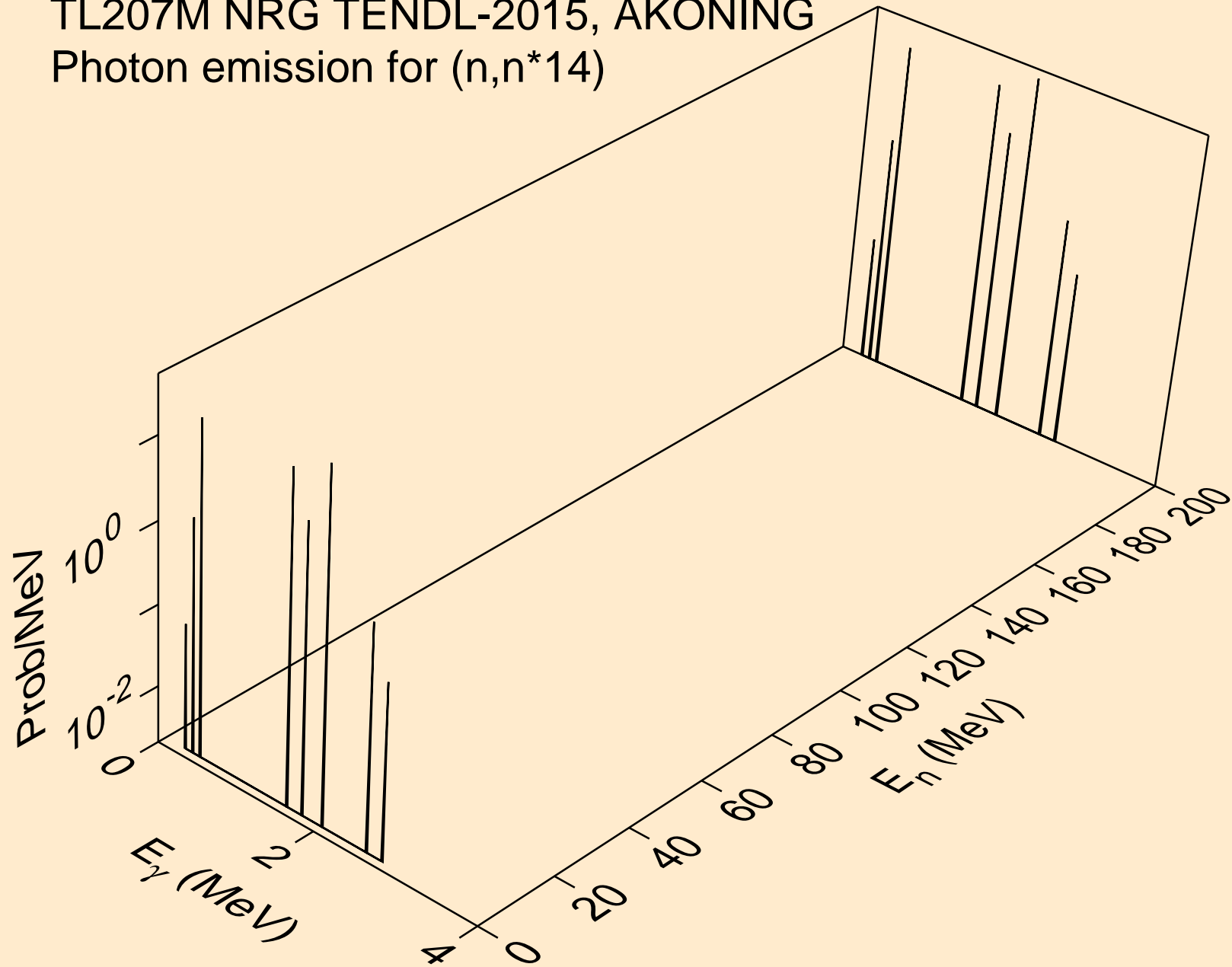


TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*13)

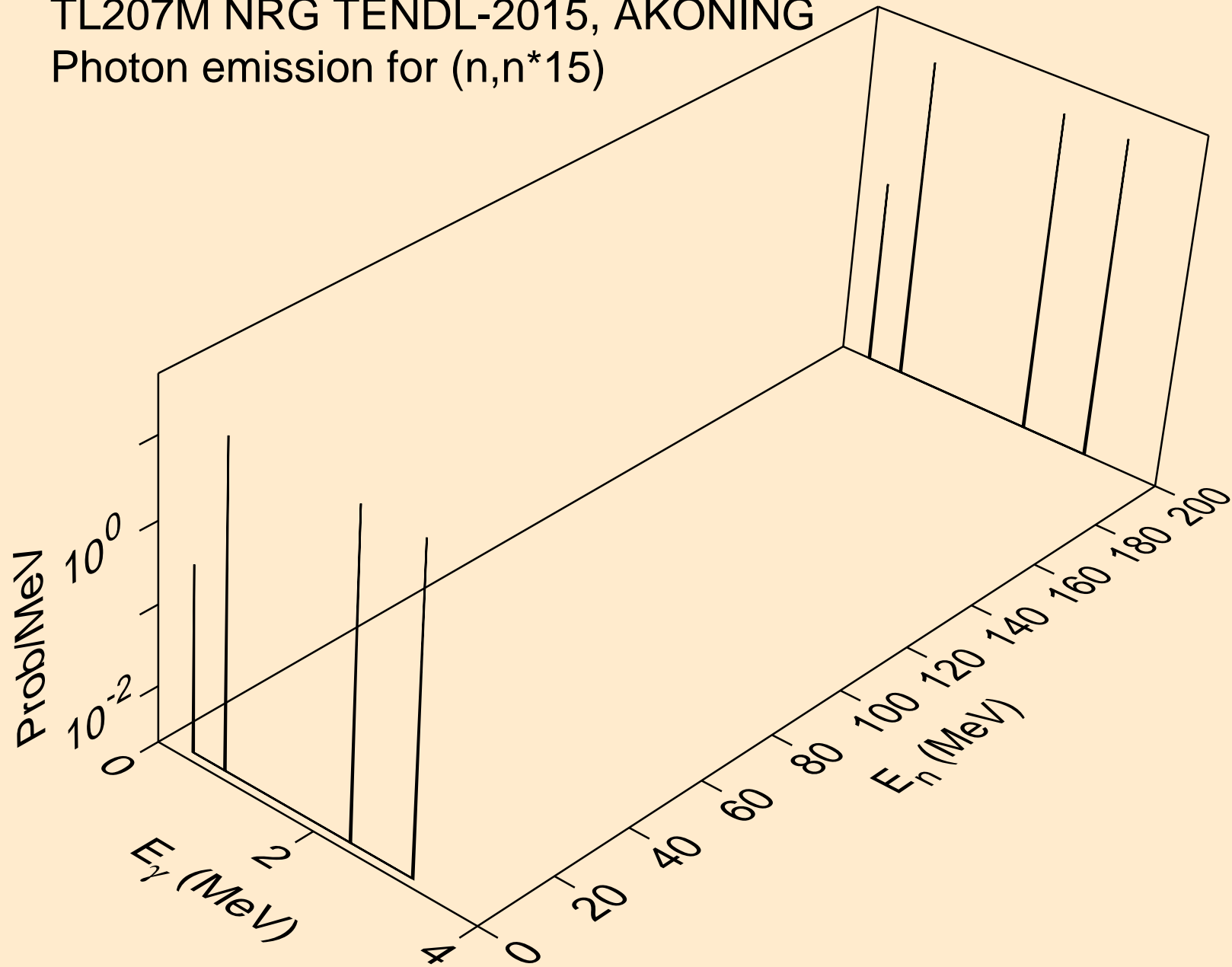




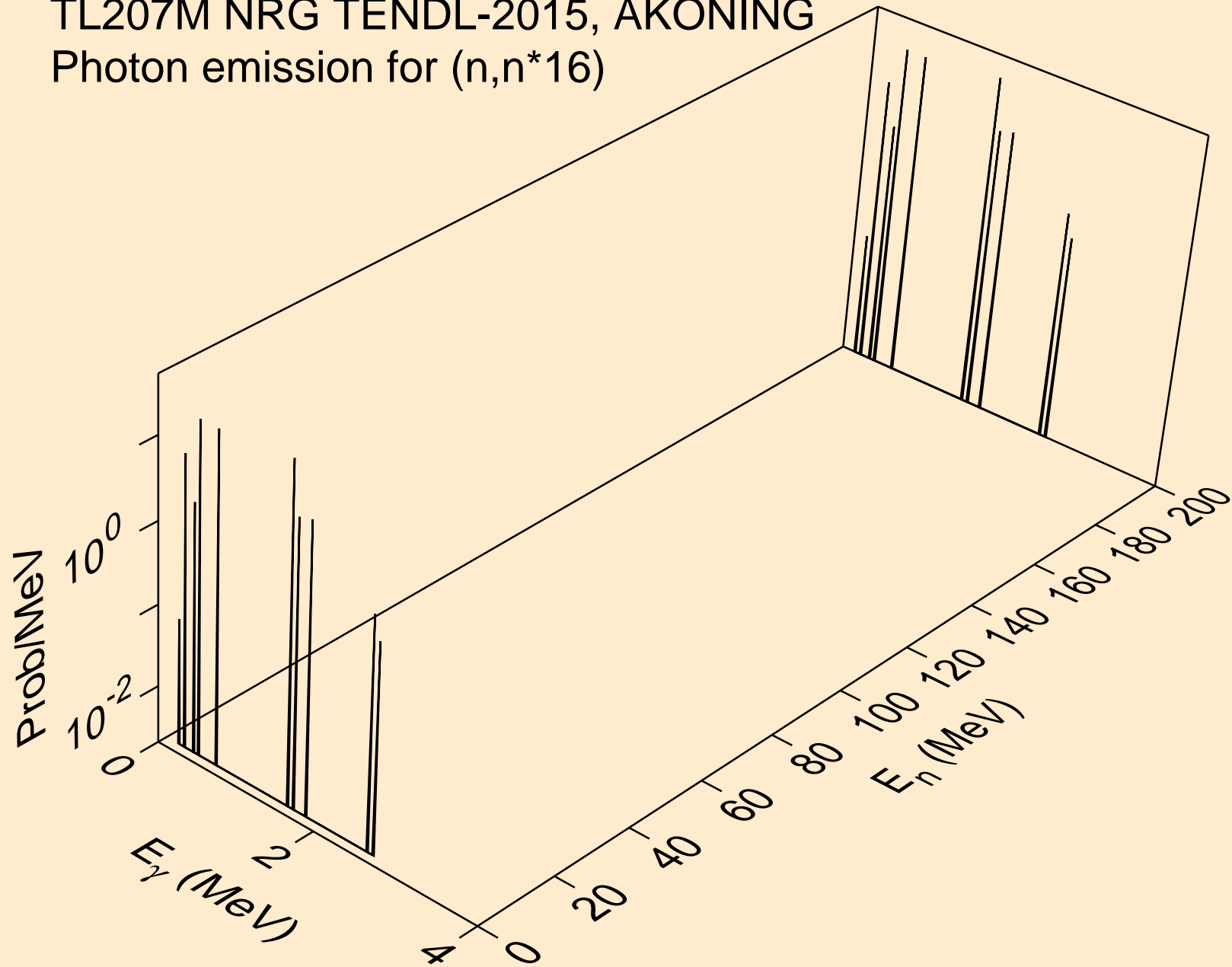
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*14)



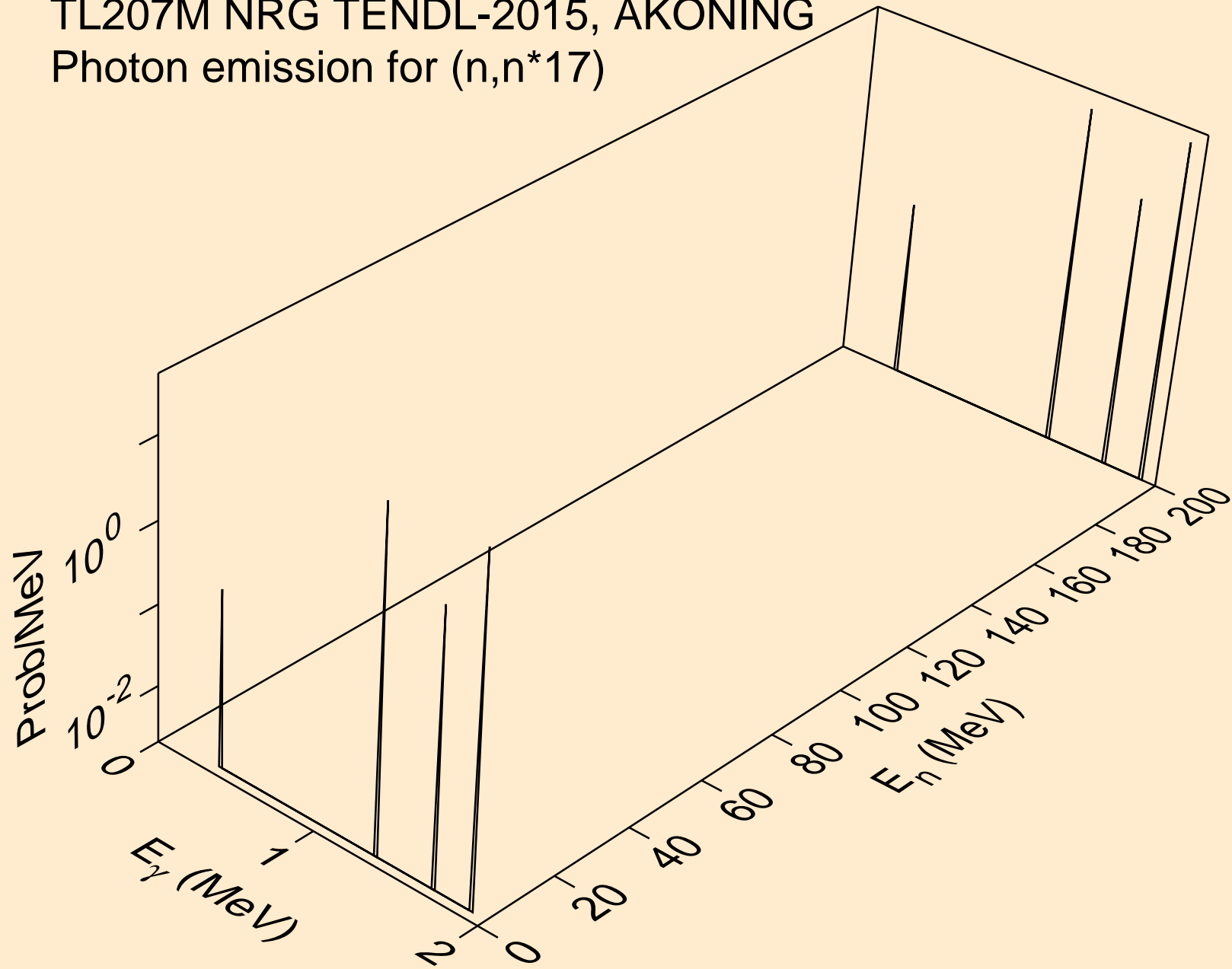
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*15)



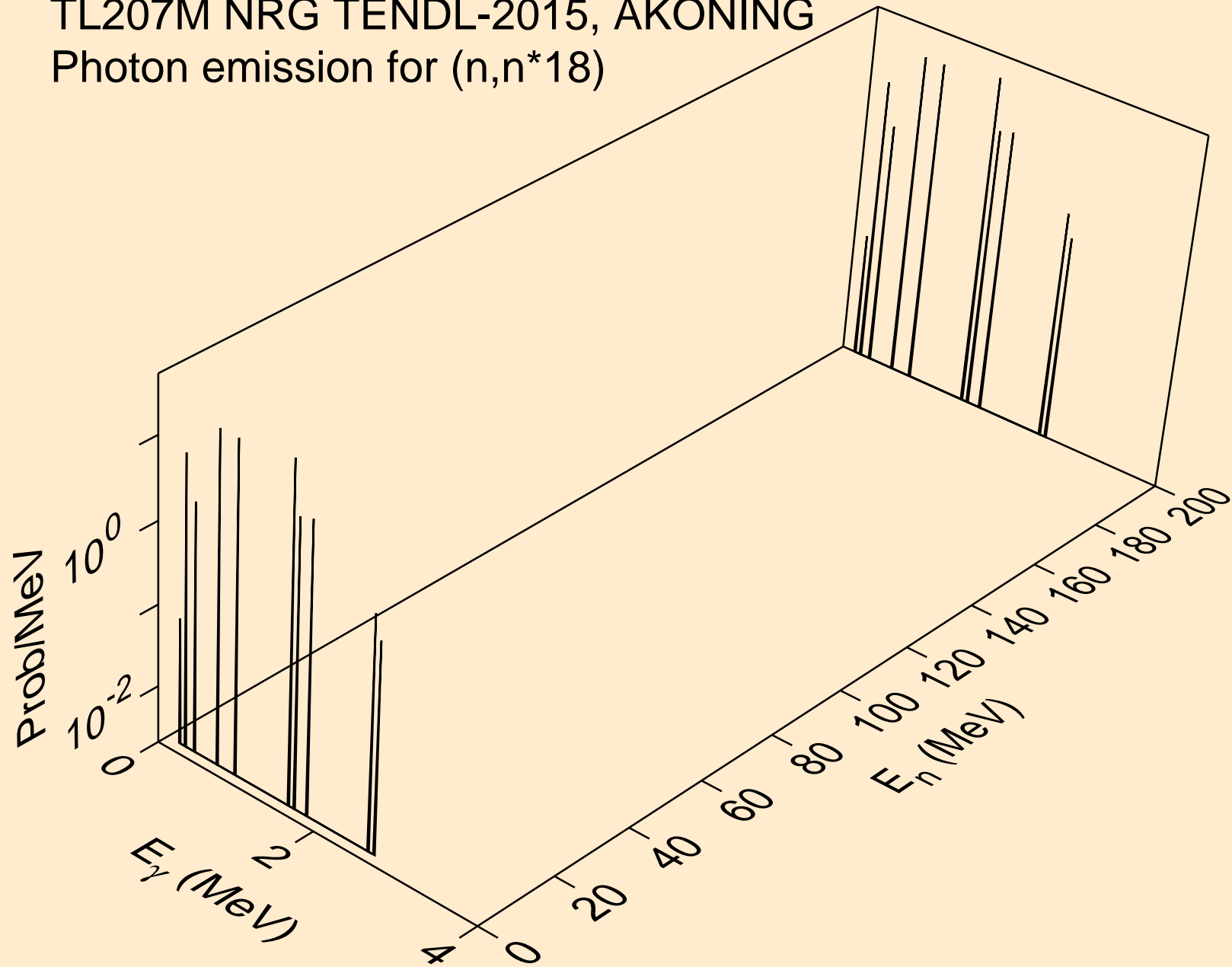
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*16)



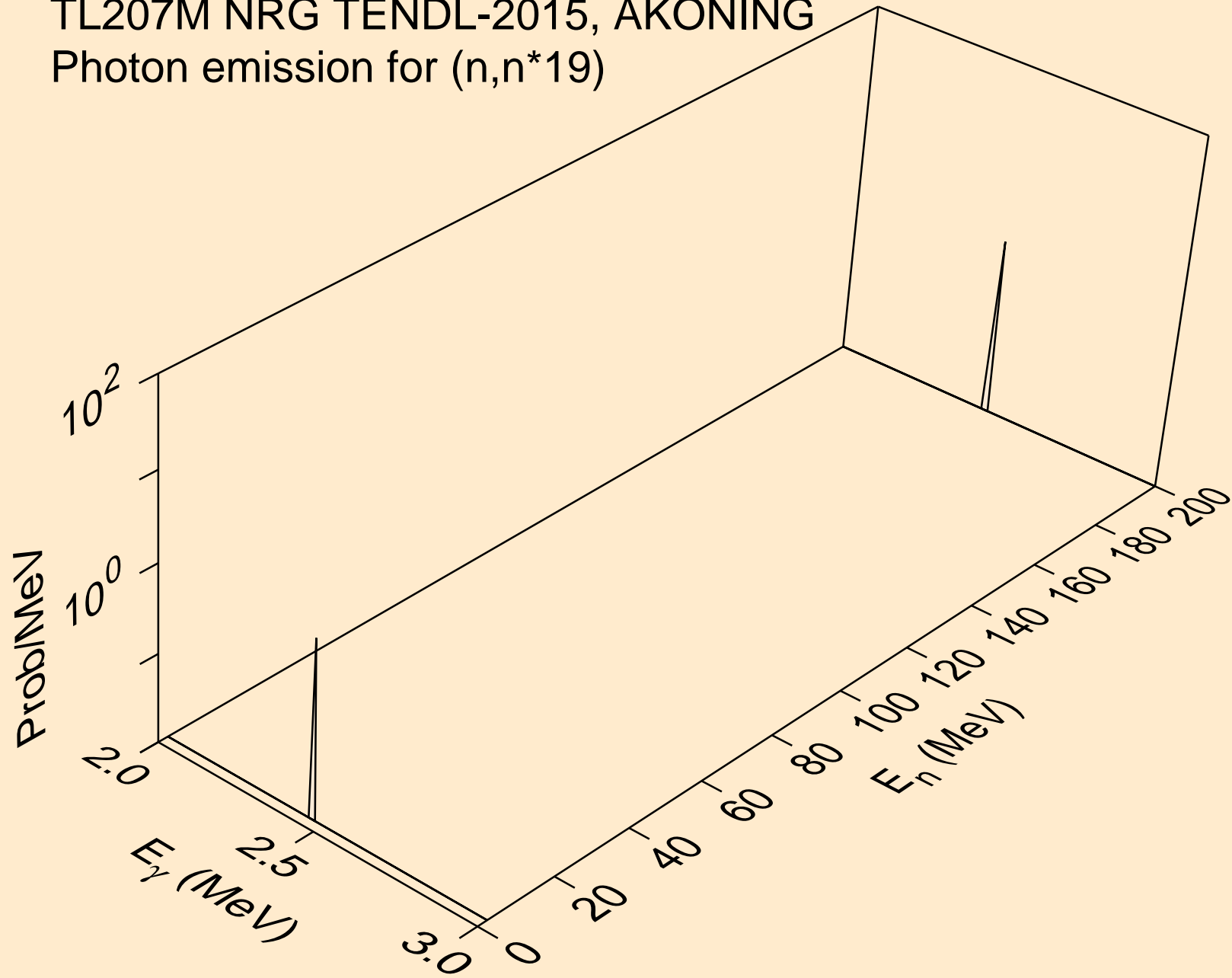
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*17)



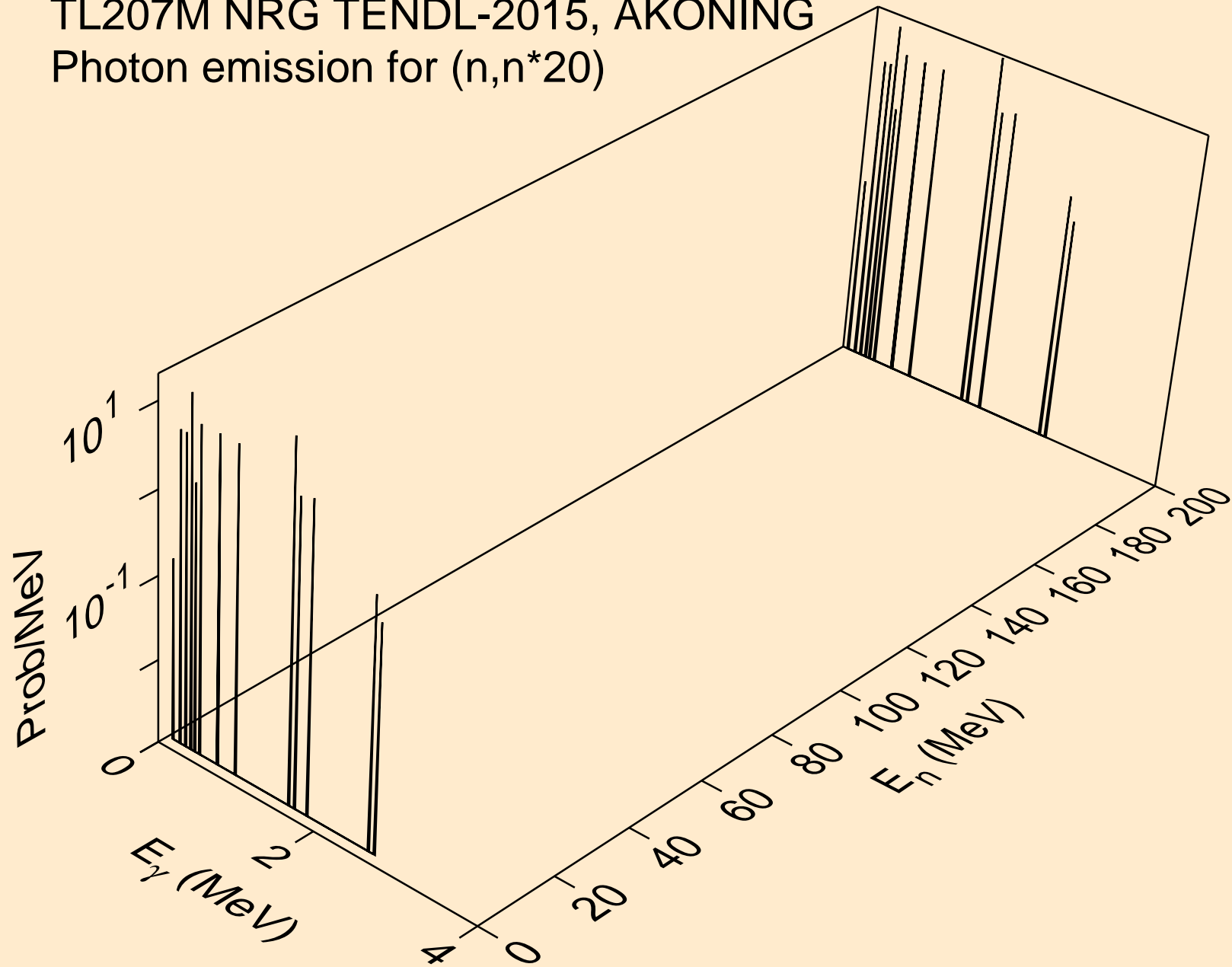
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*18)



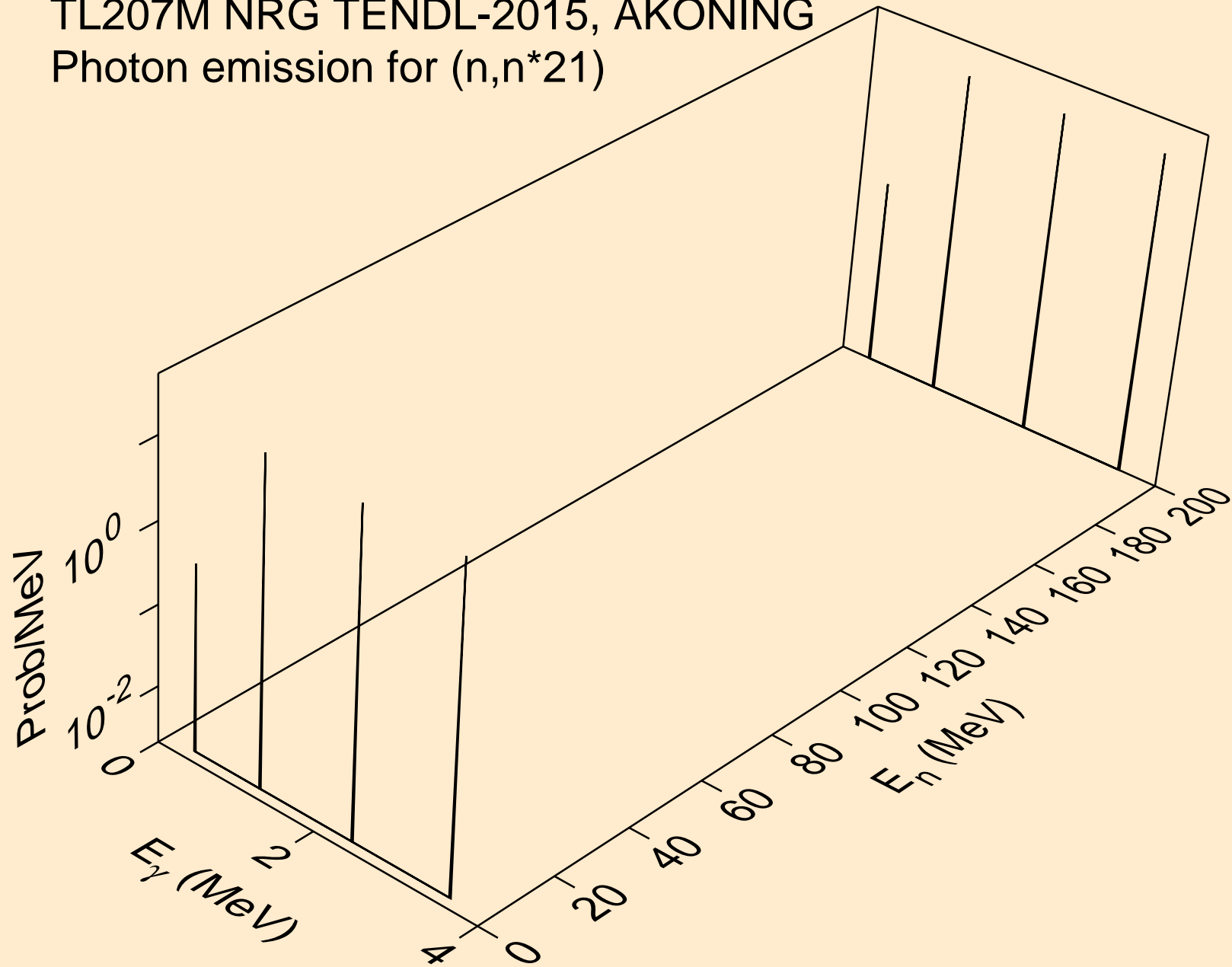
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*19)



TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*20)

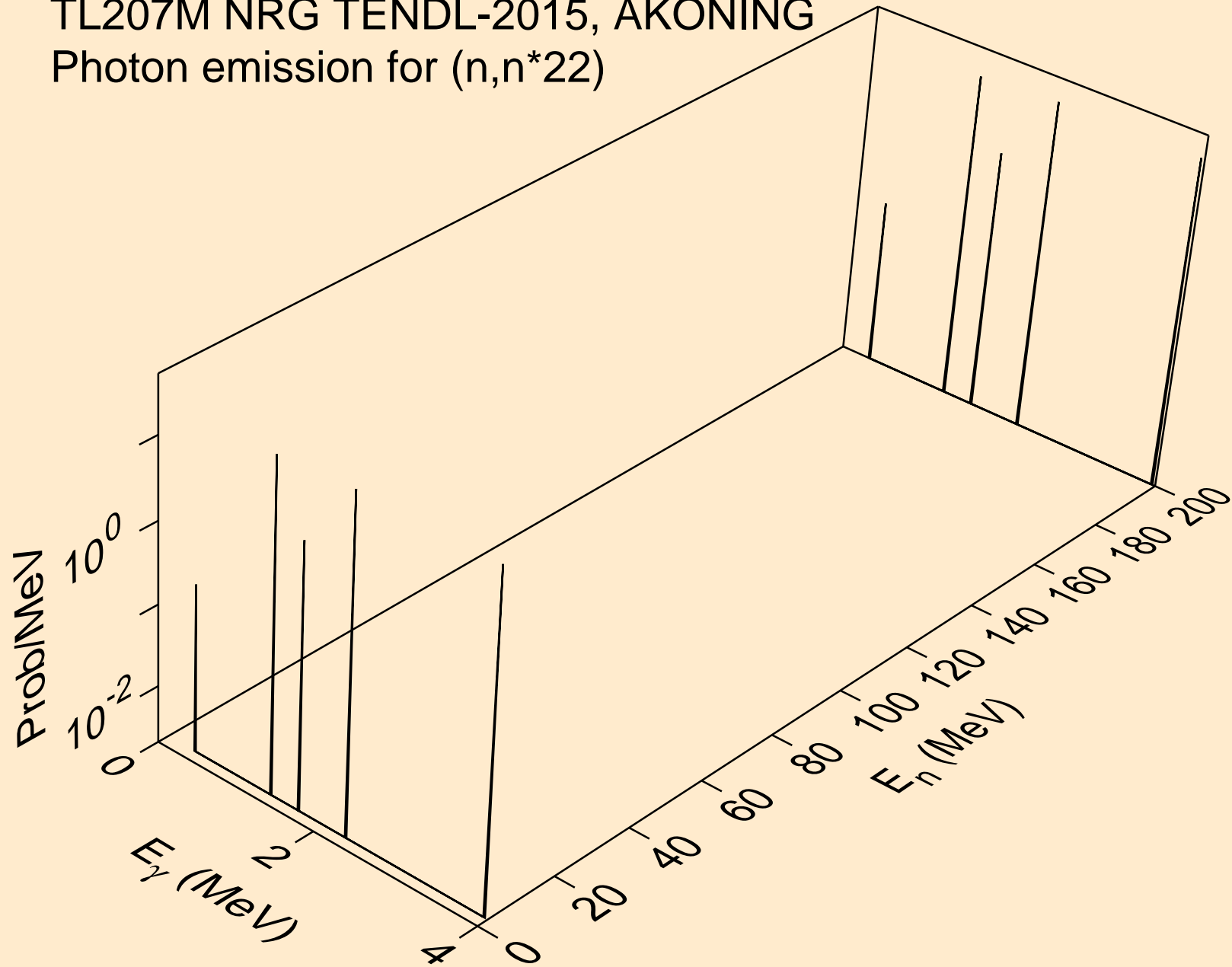


TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*21)

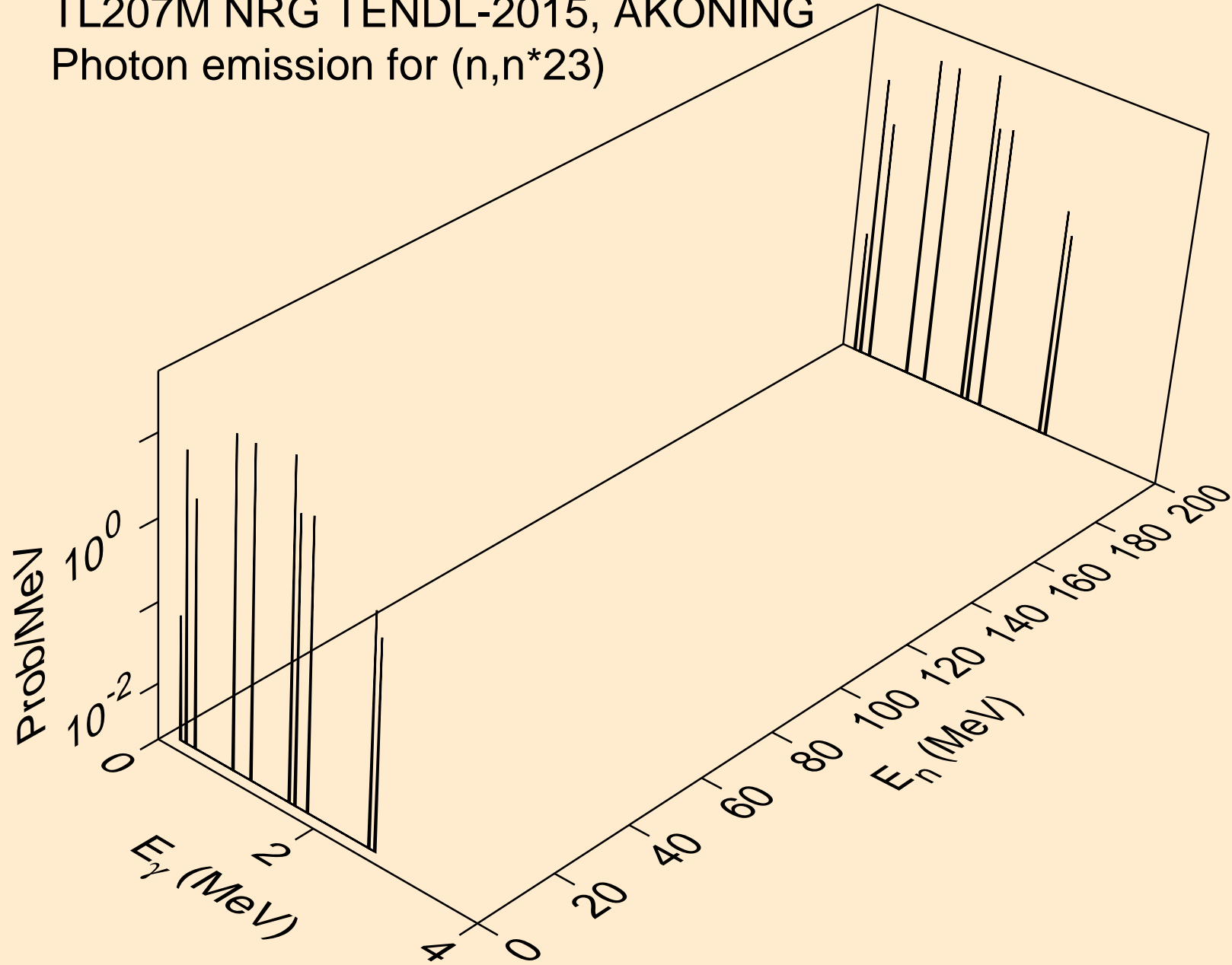




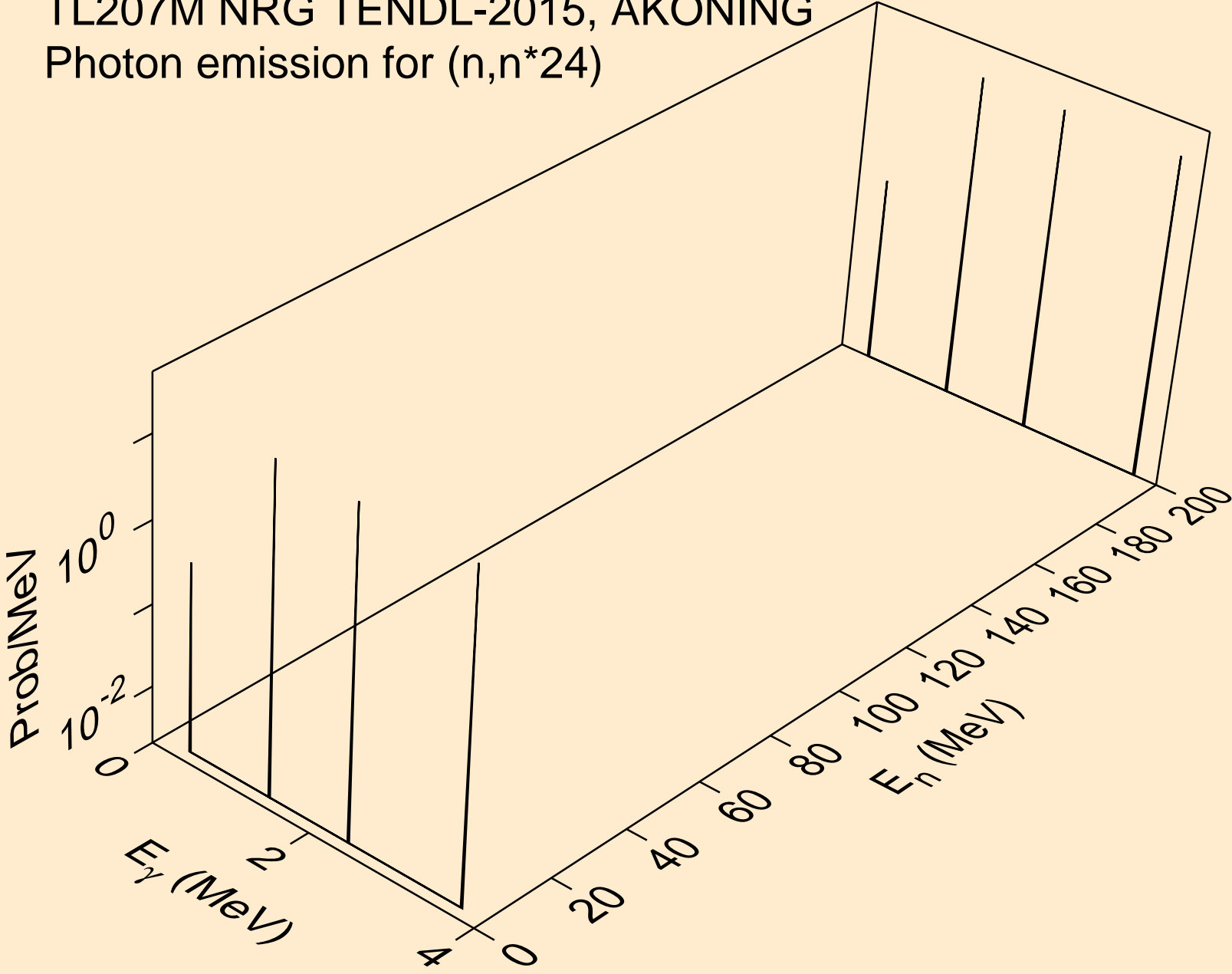
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*22)



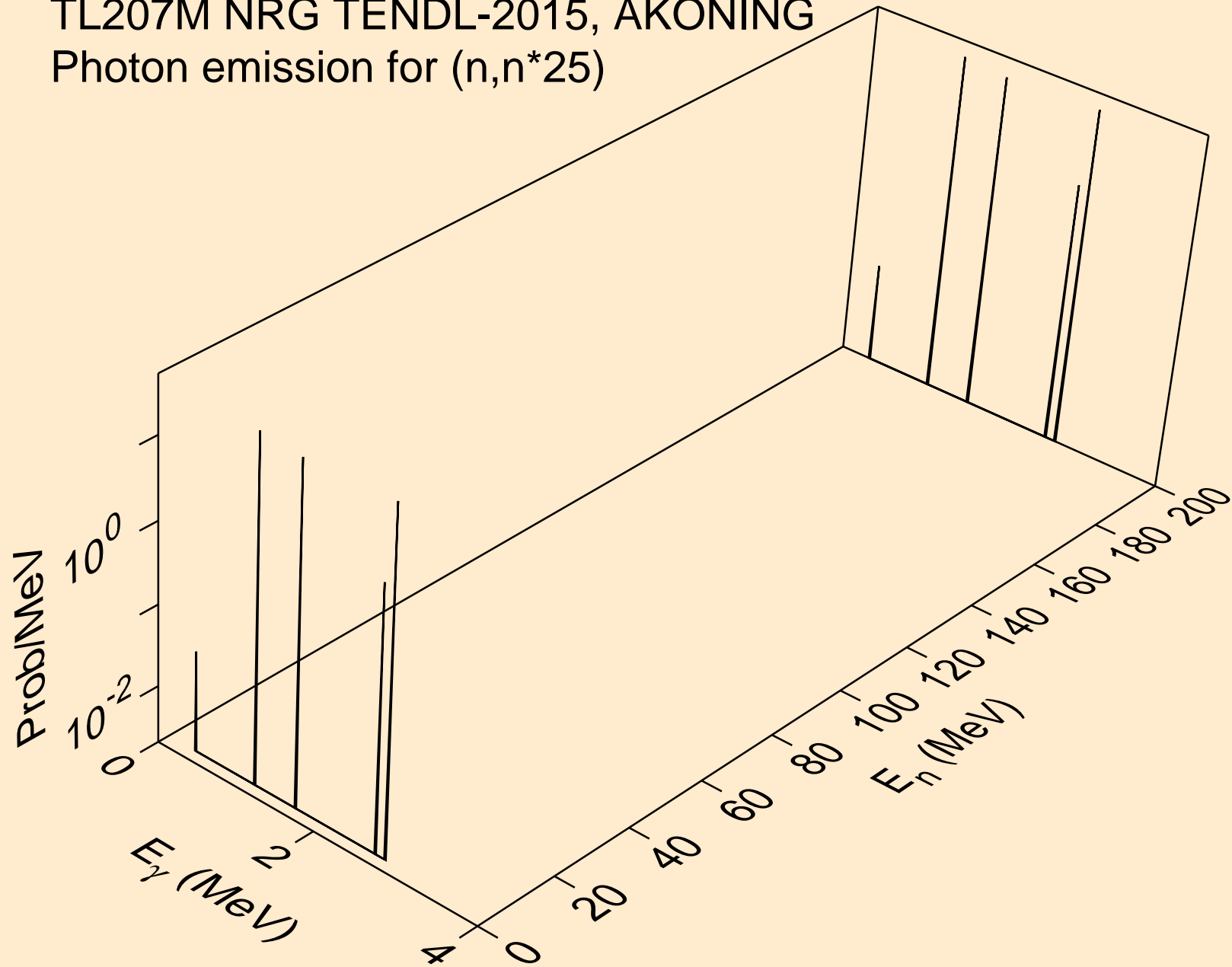
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*23)



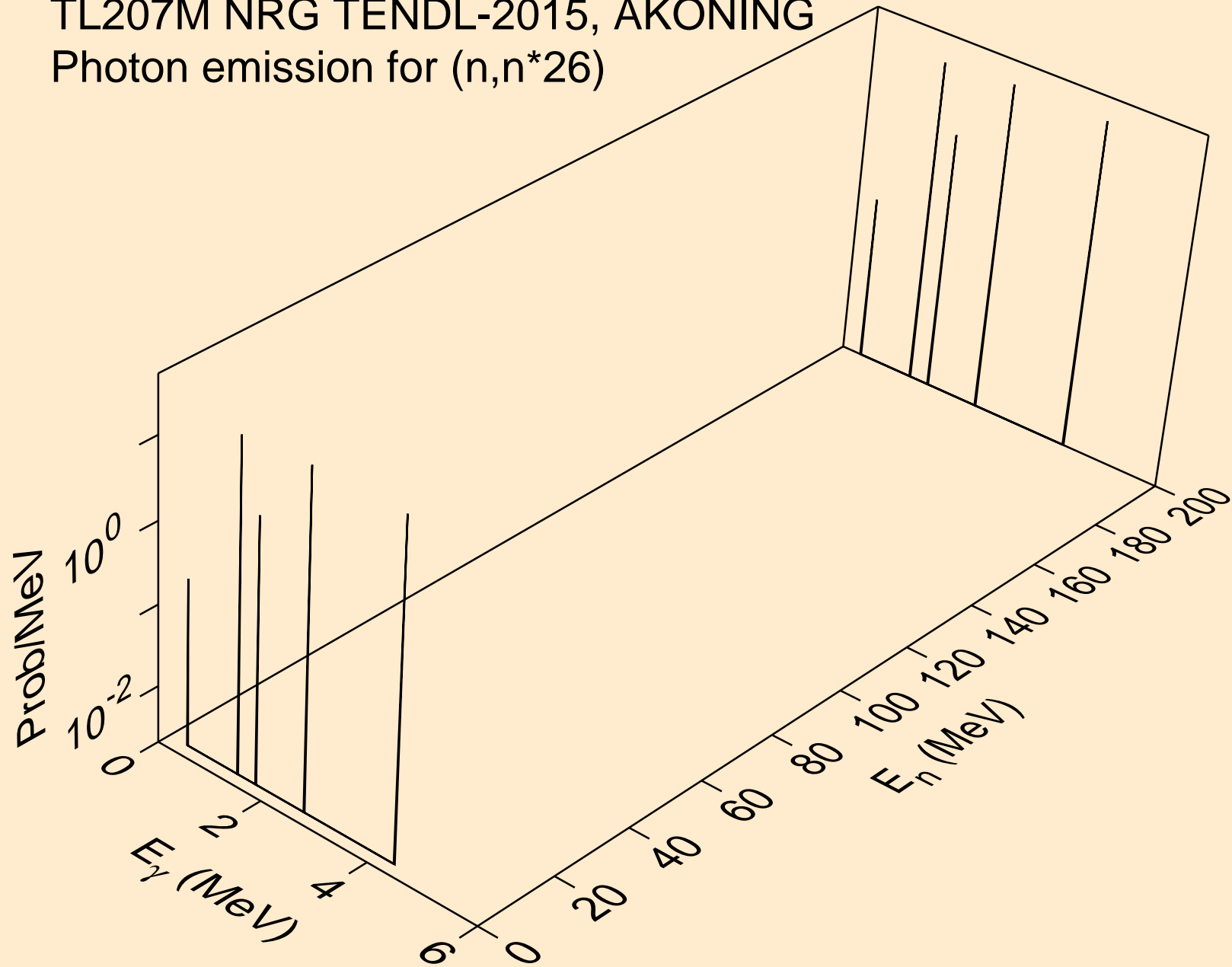
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*24)



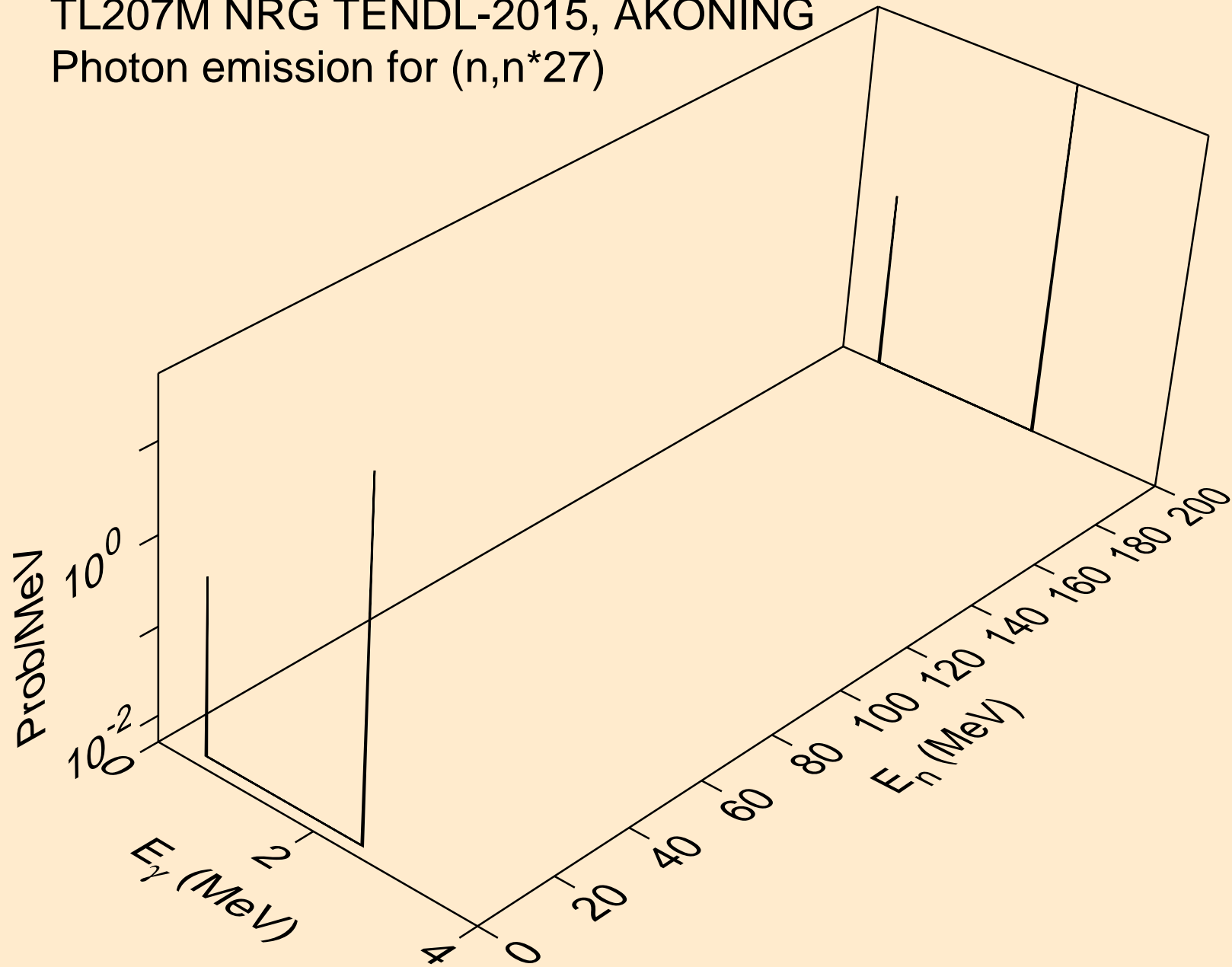
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*25)



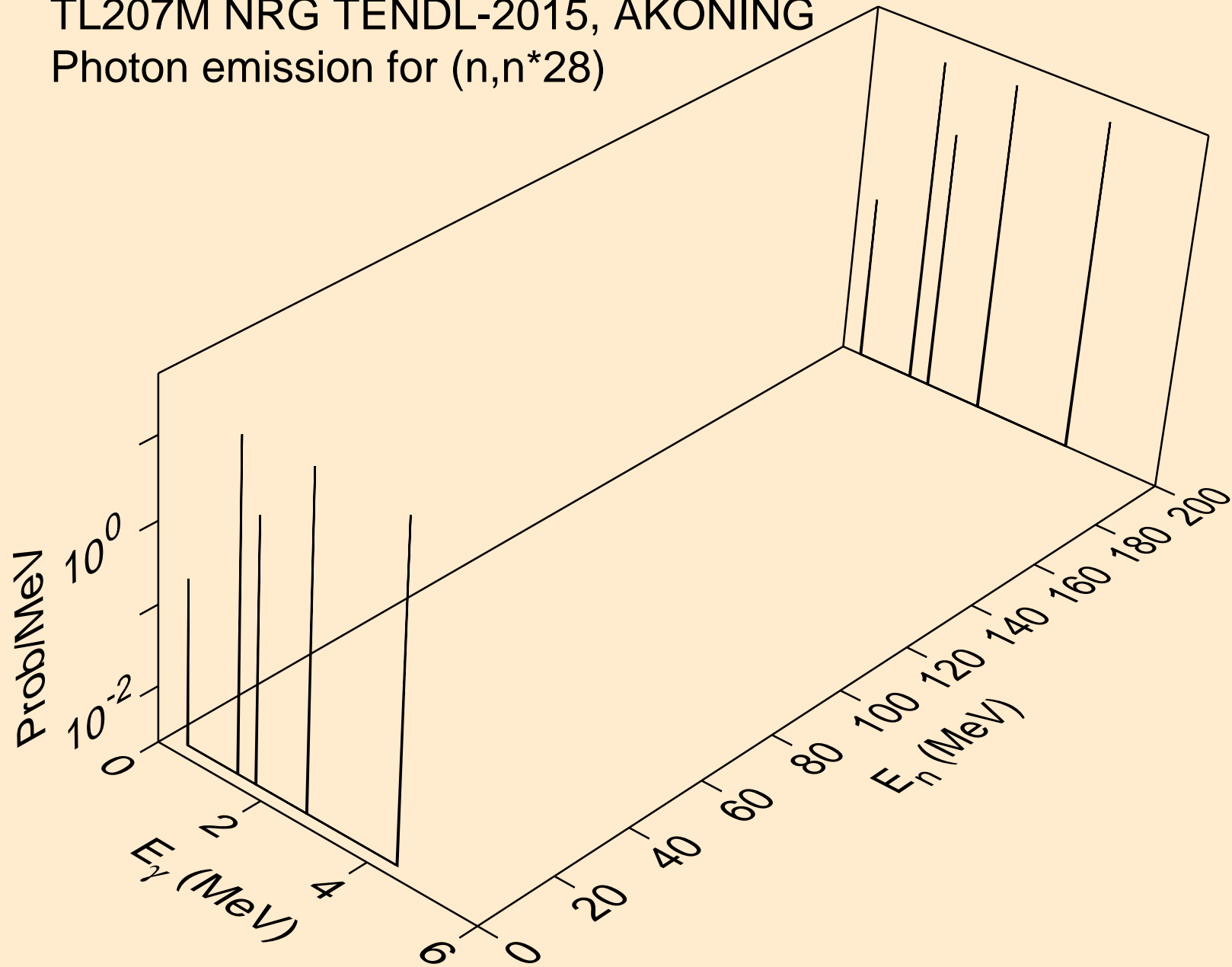
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*26)



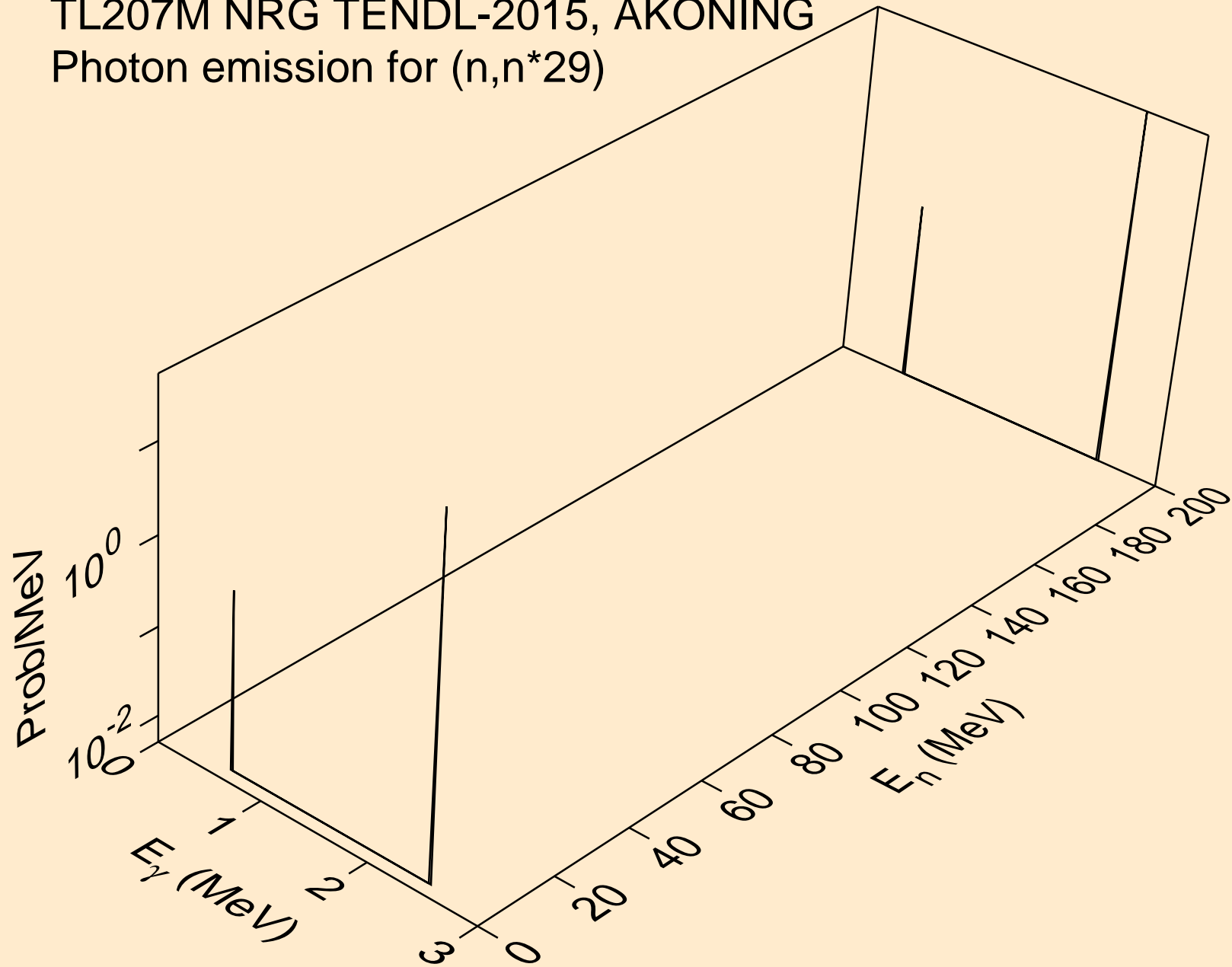
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*27)



TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*28)

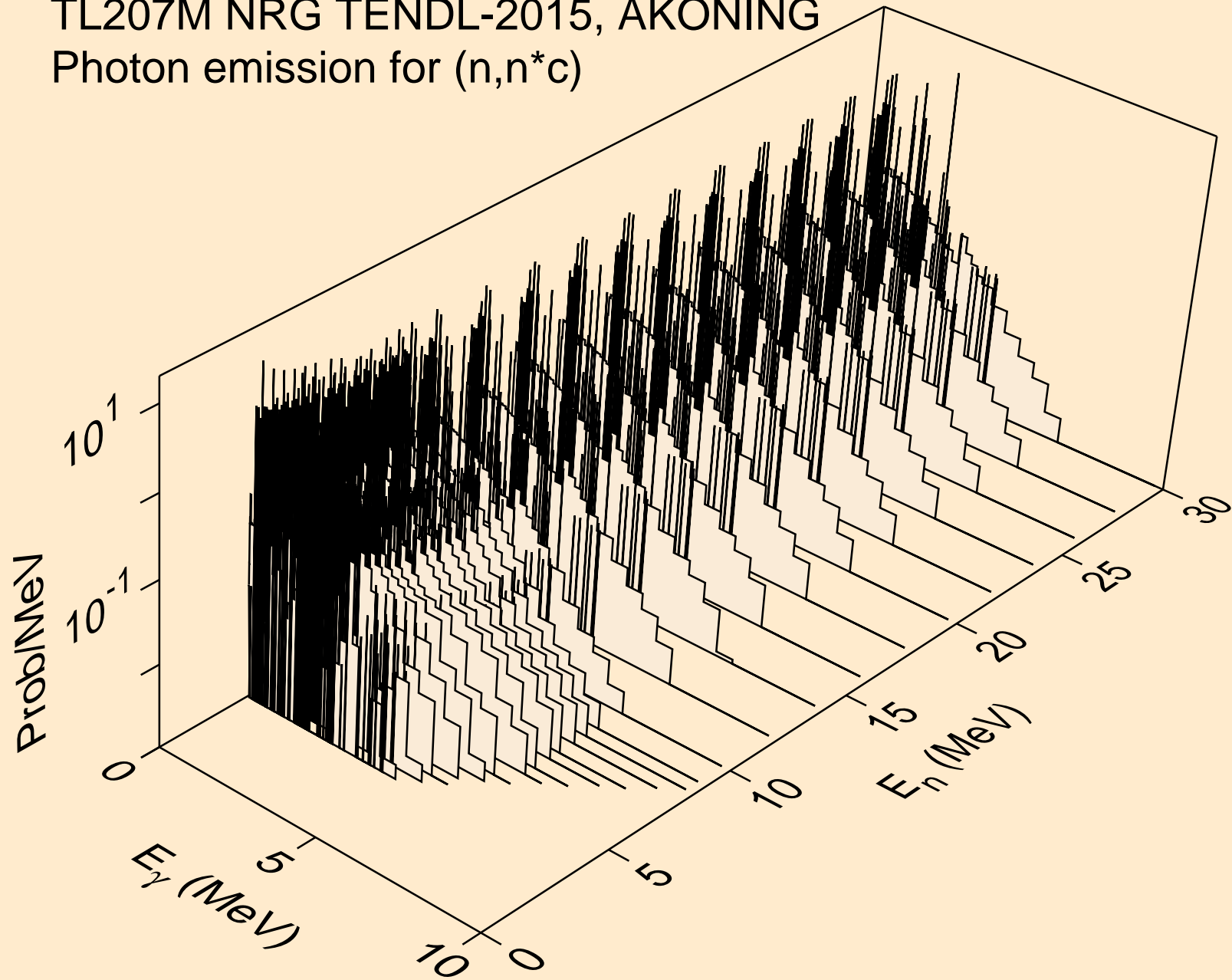


TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*29)

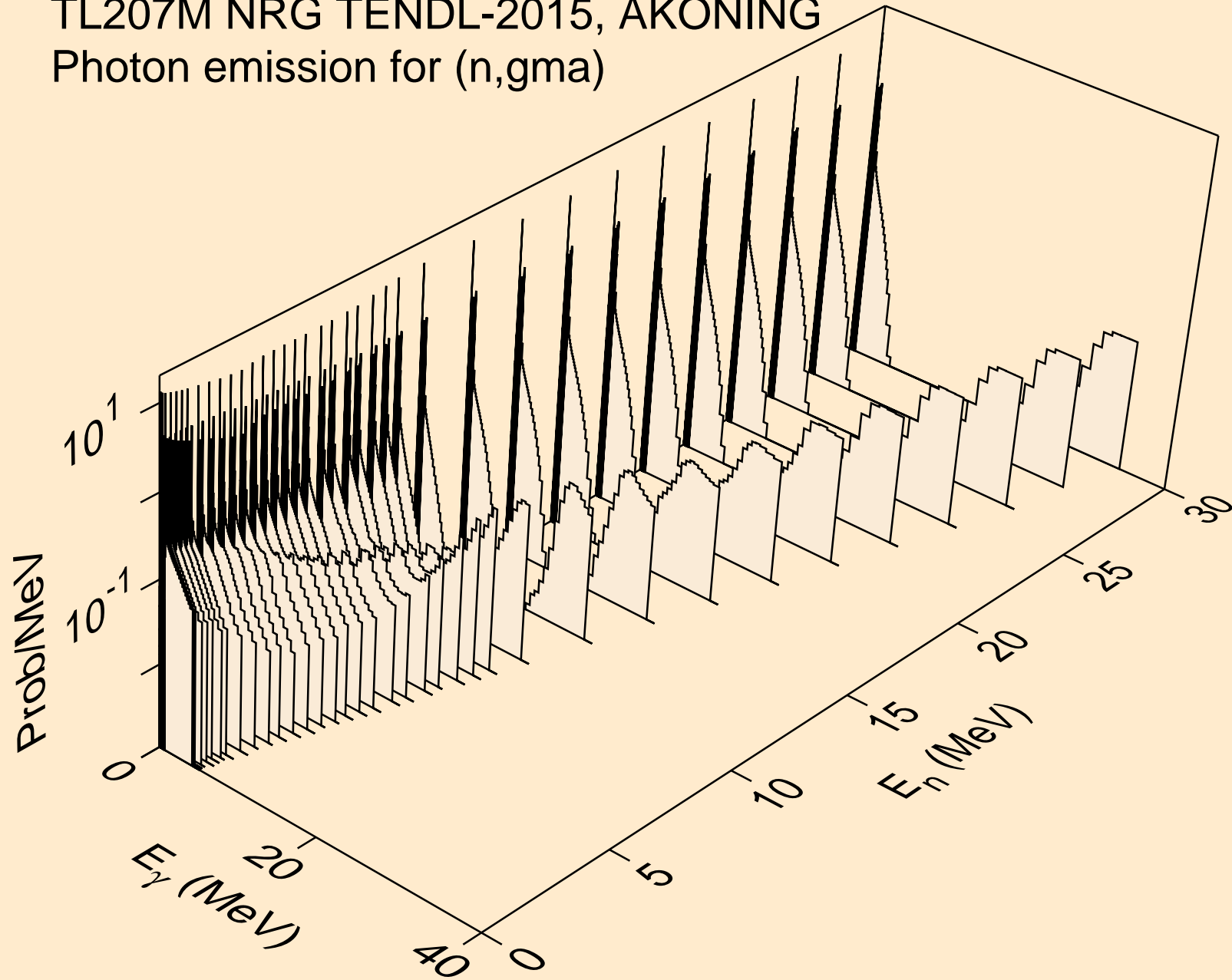




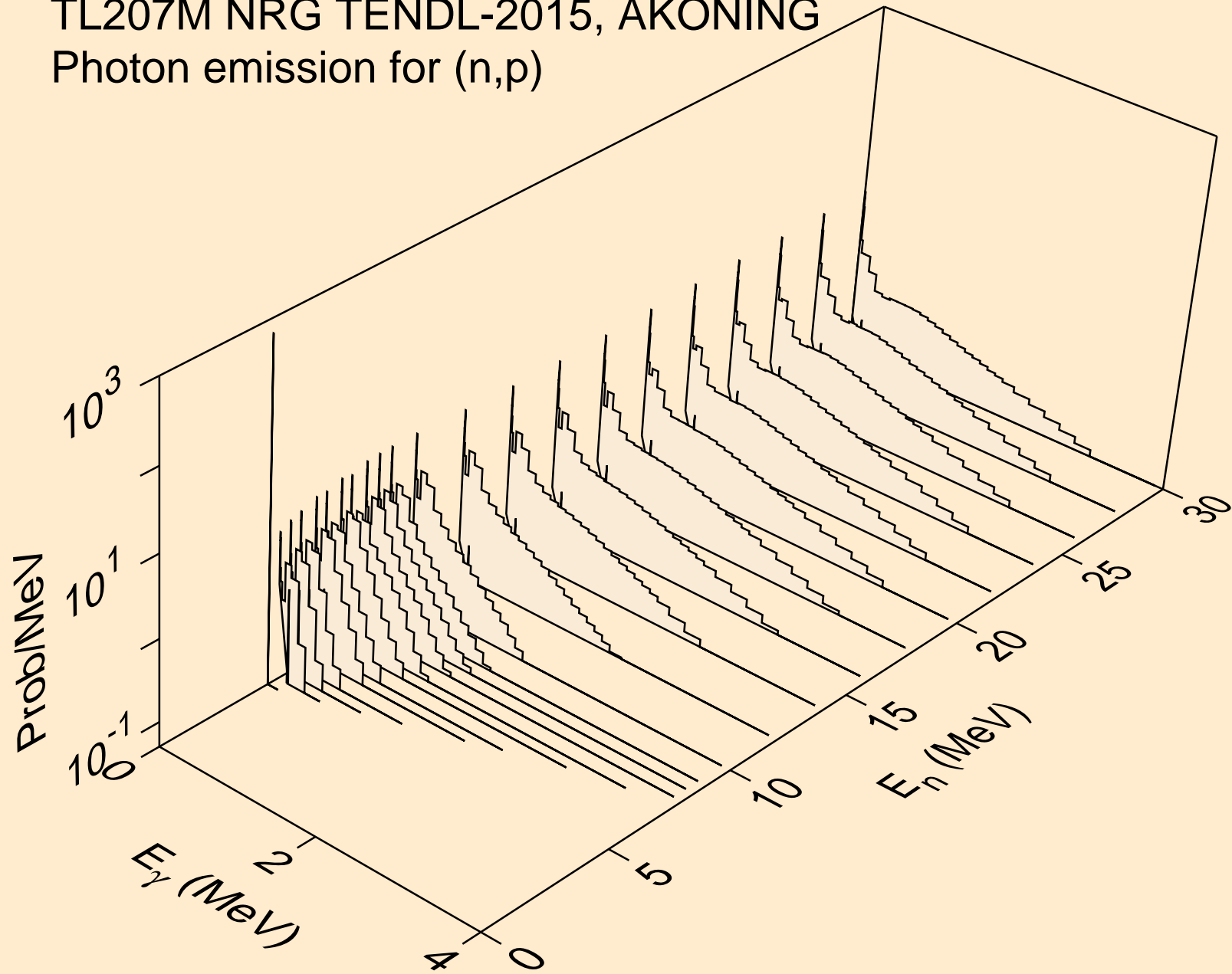
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*c)



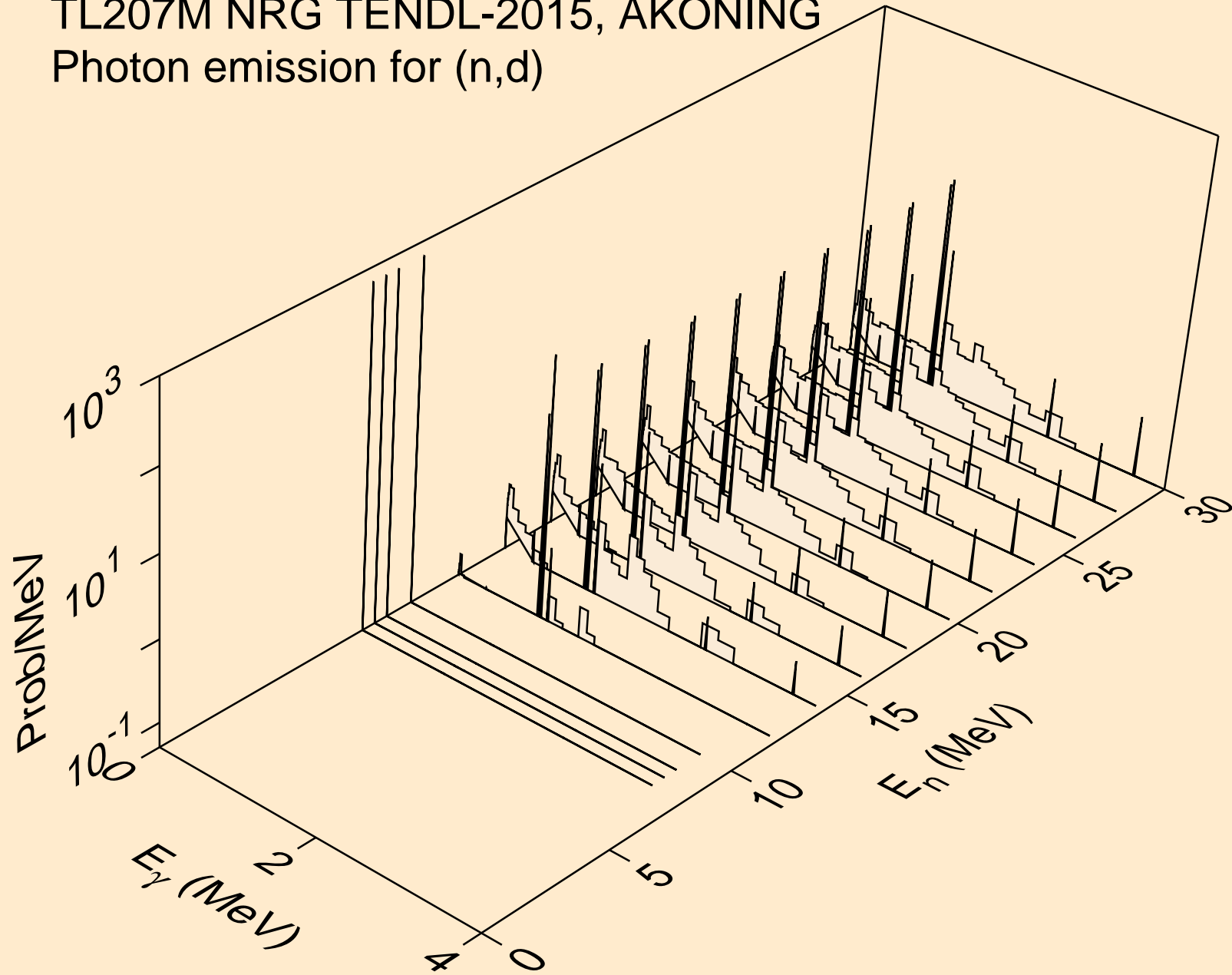
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,gma)



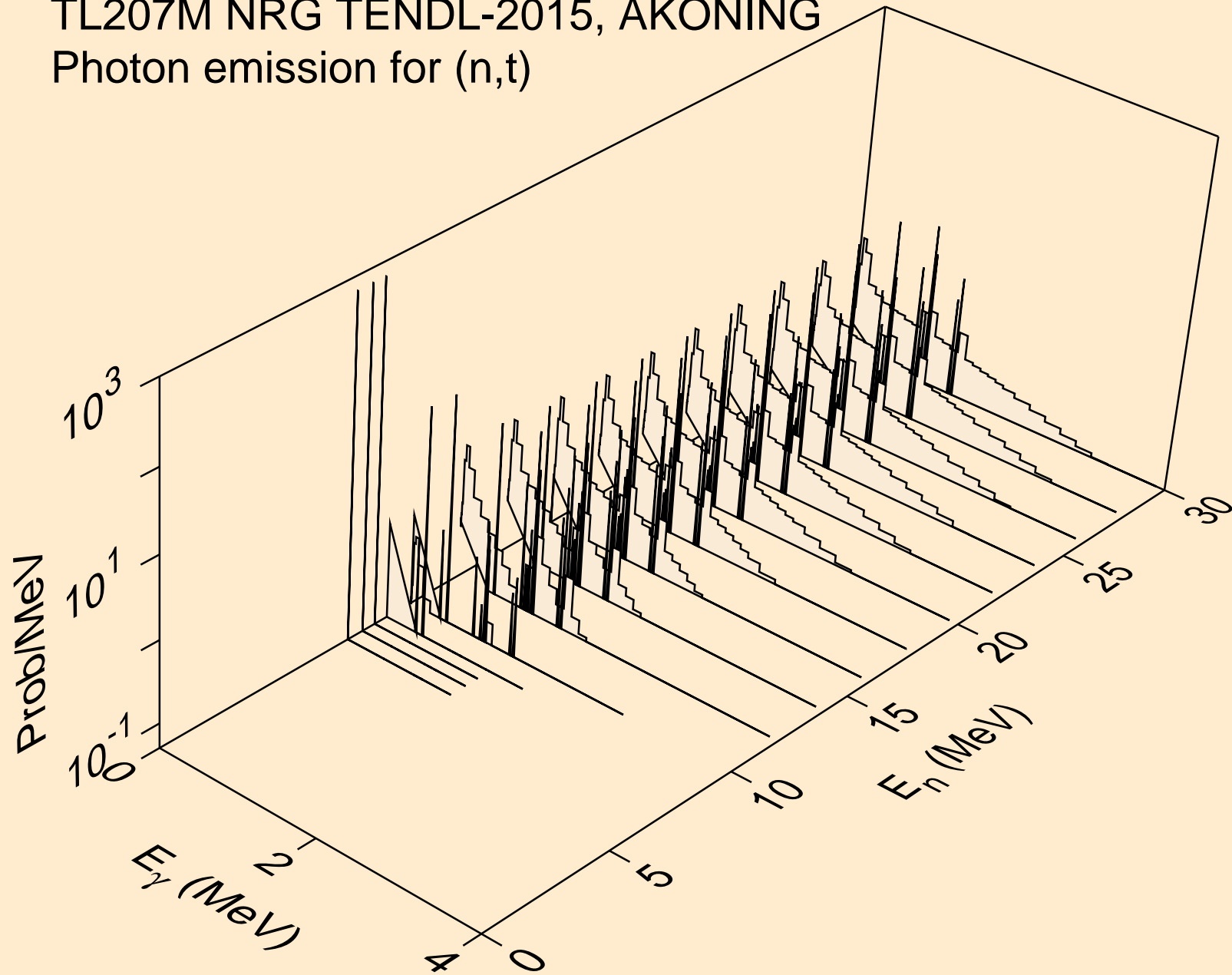
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,p)



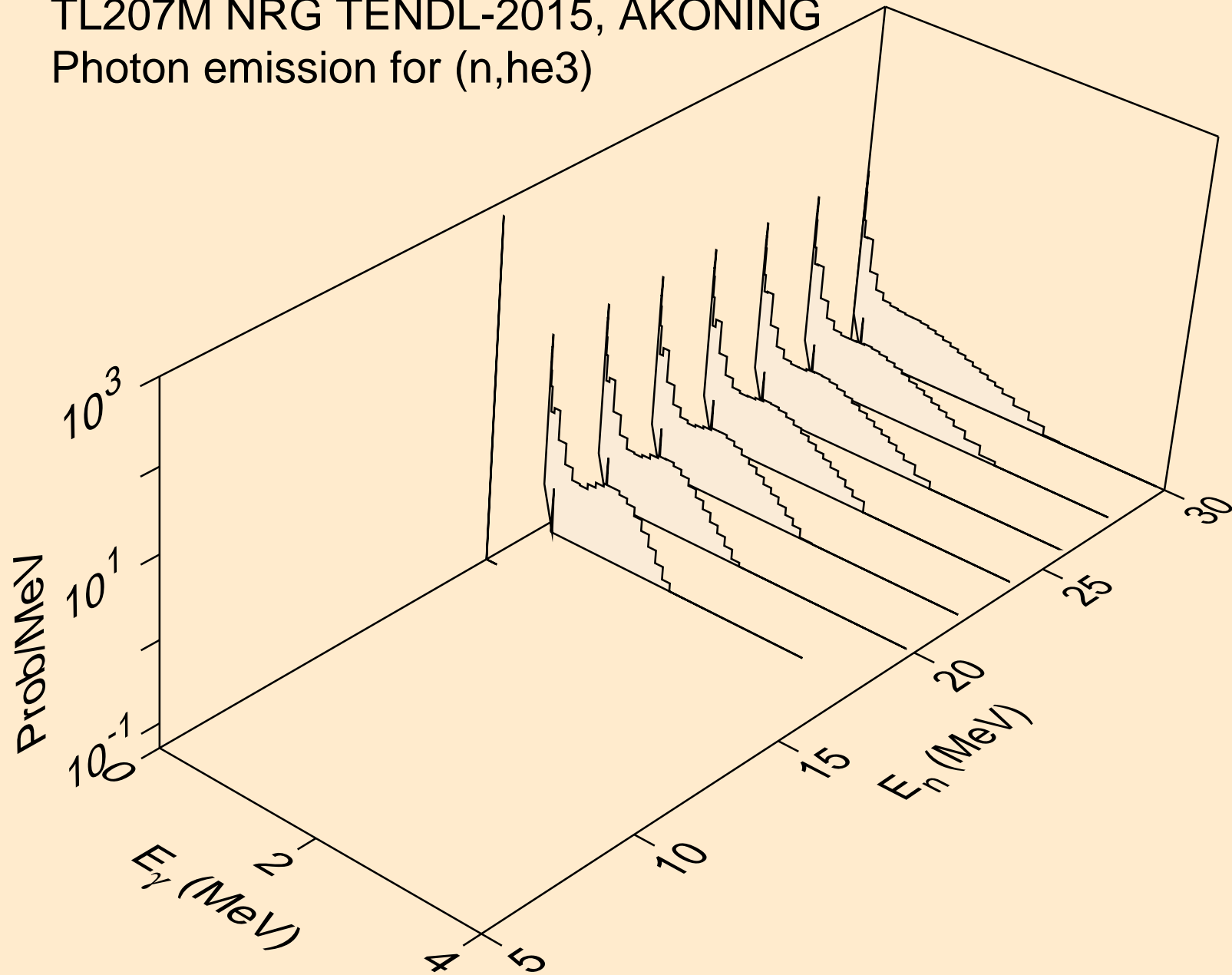
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,d)



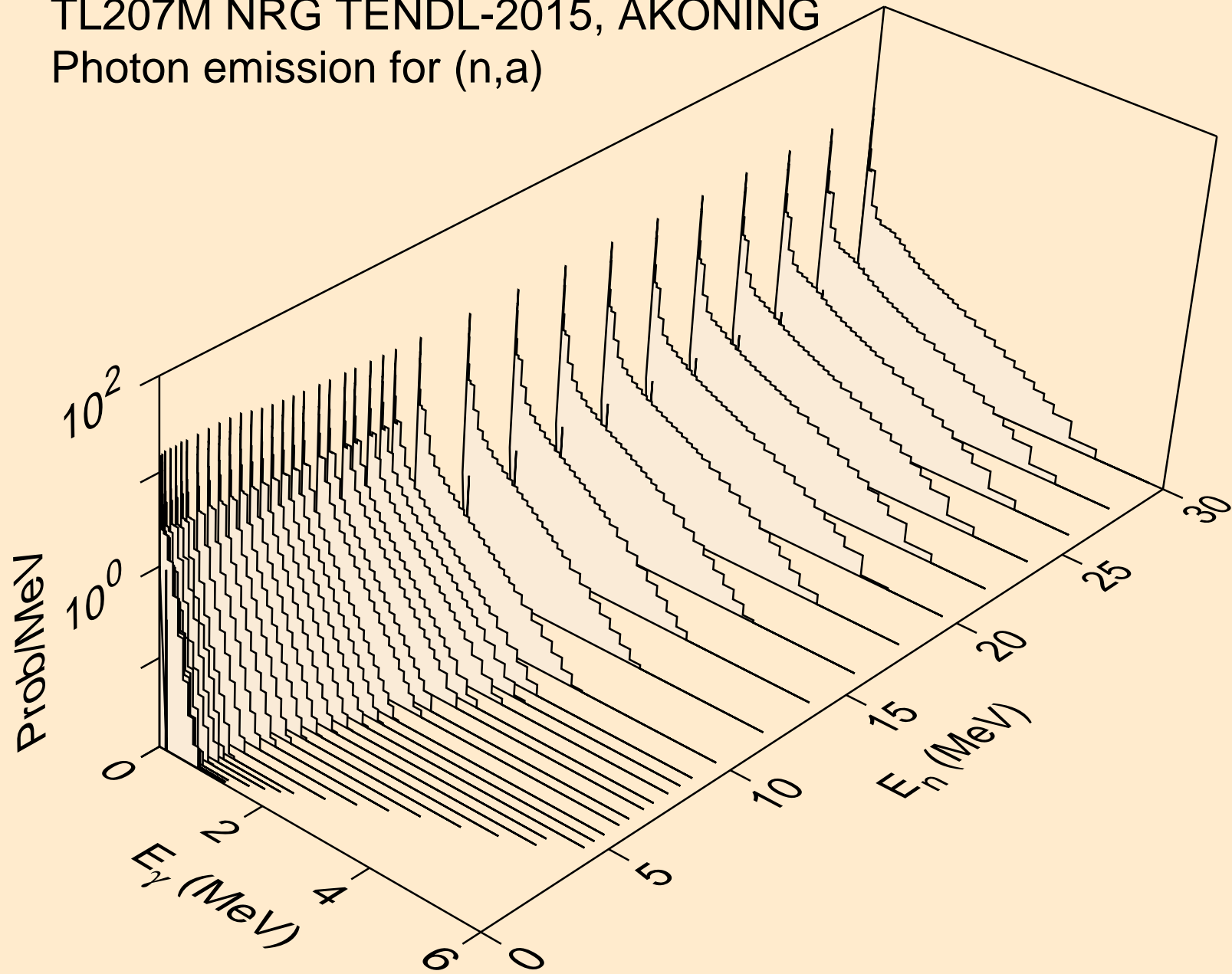
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,t)



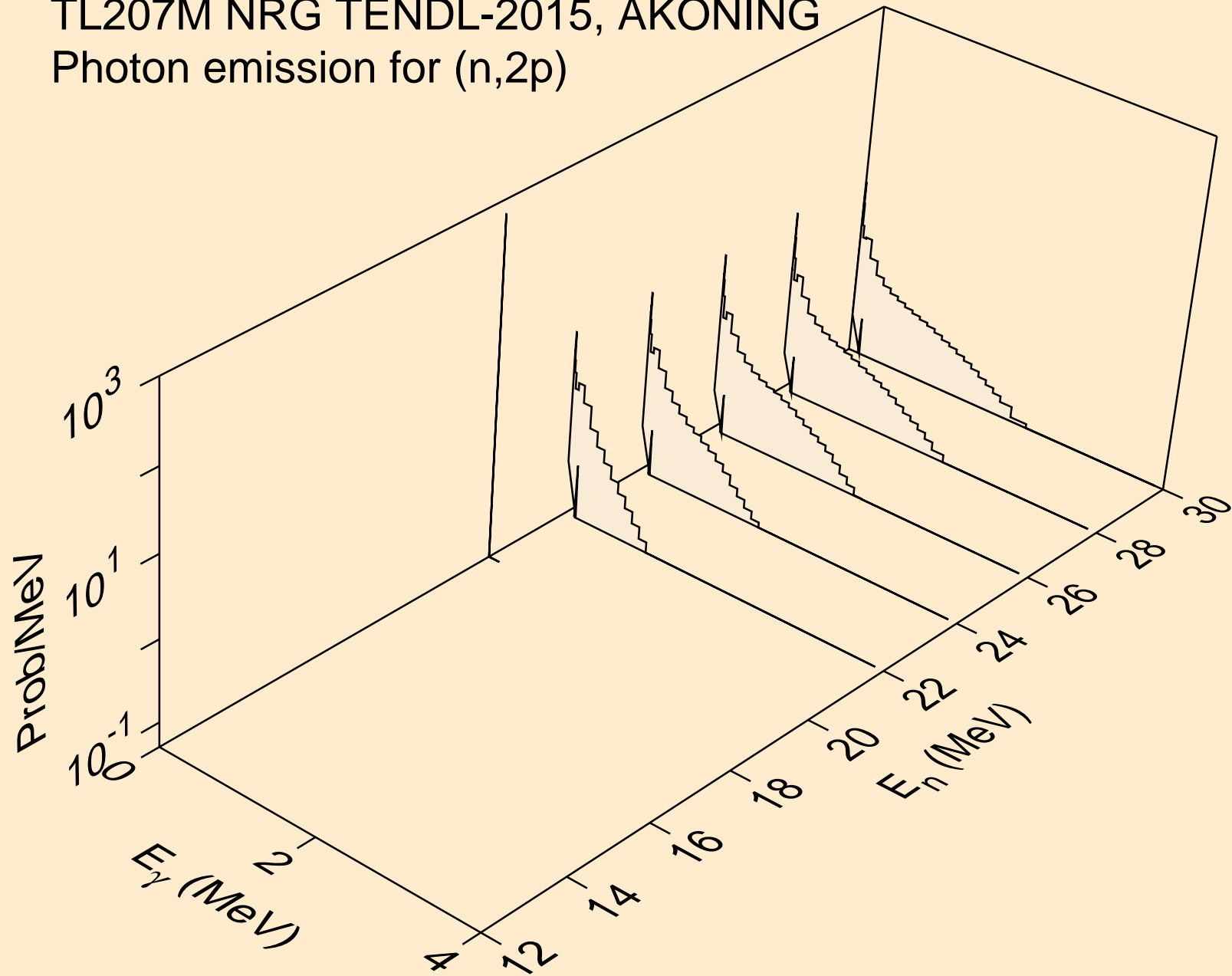
TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,he3)



TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,a)

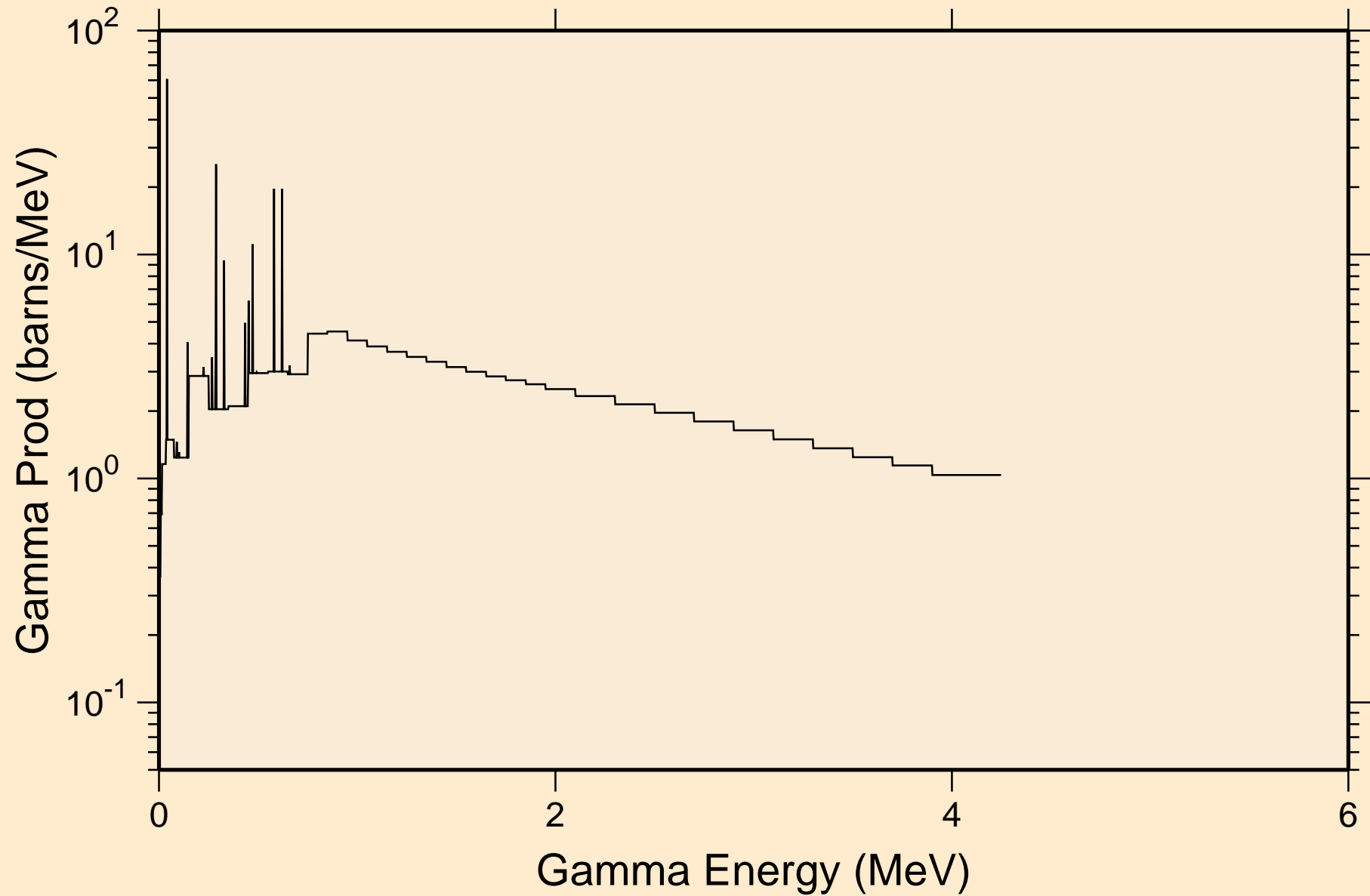


TL207M NRG TENDL-2015, AKONING  
Photon emission for (n,2p)

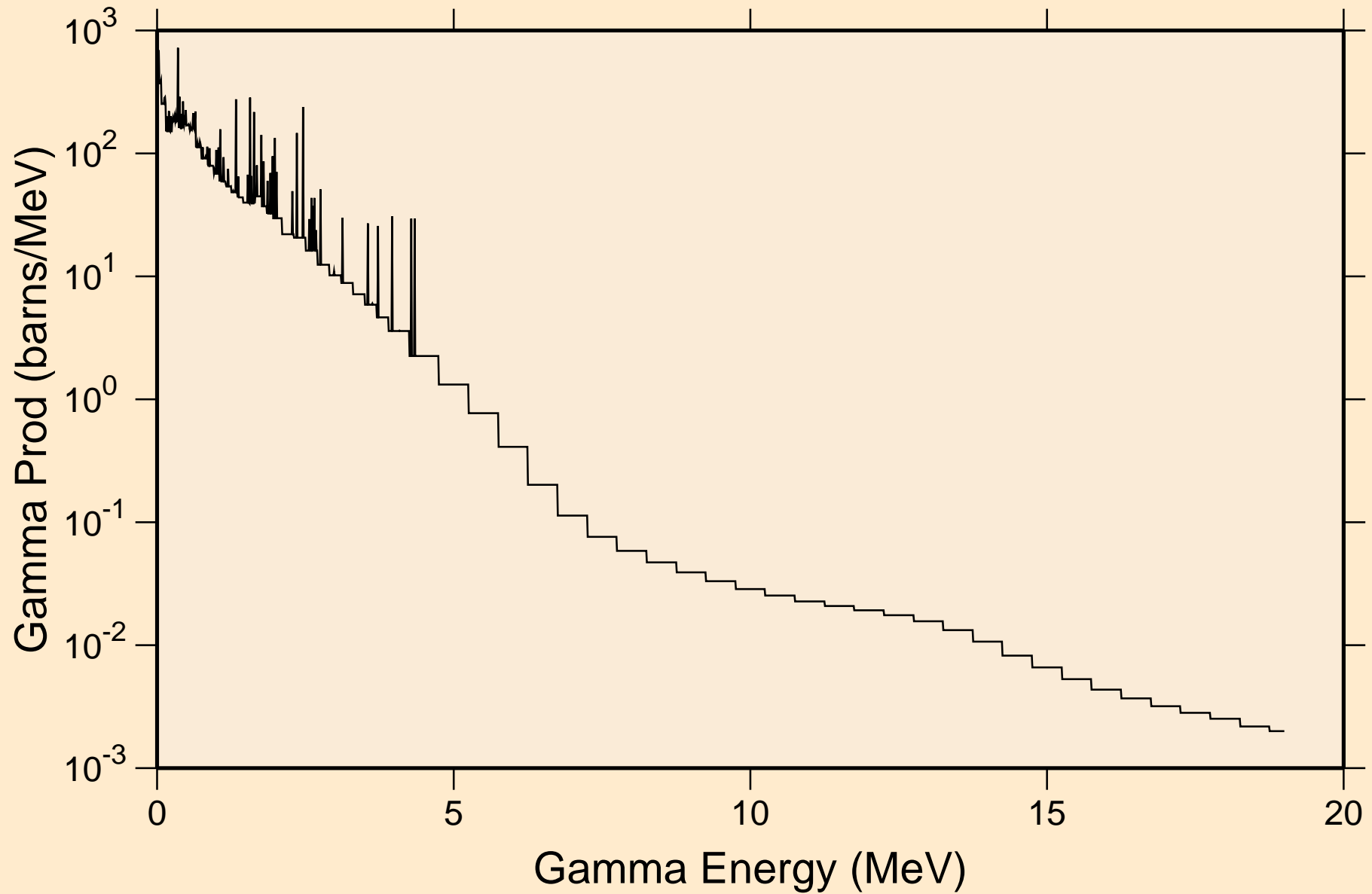




TL207M NRG TENDL-2015, AKONING  
thermal capture photon spectrum

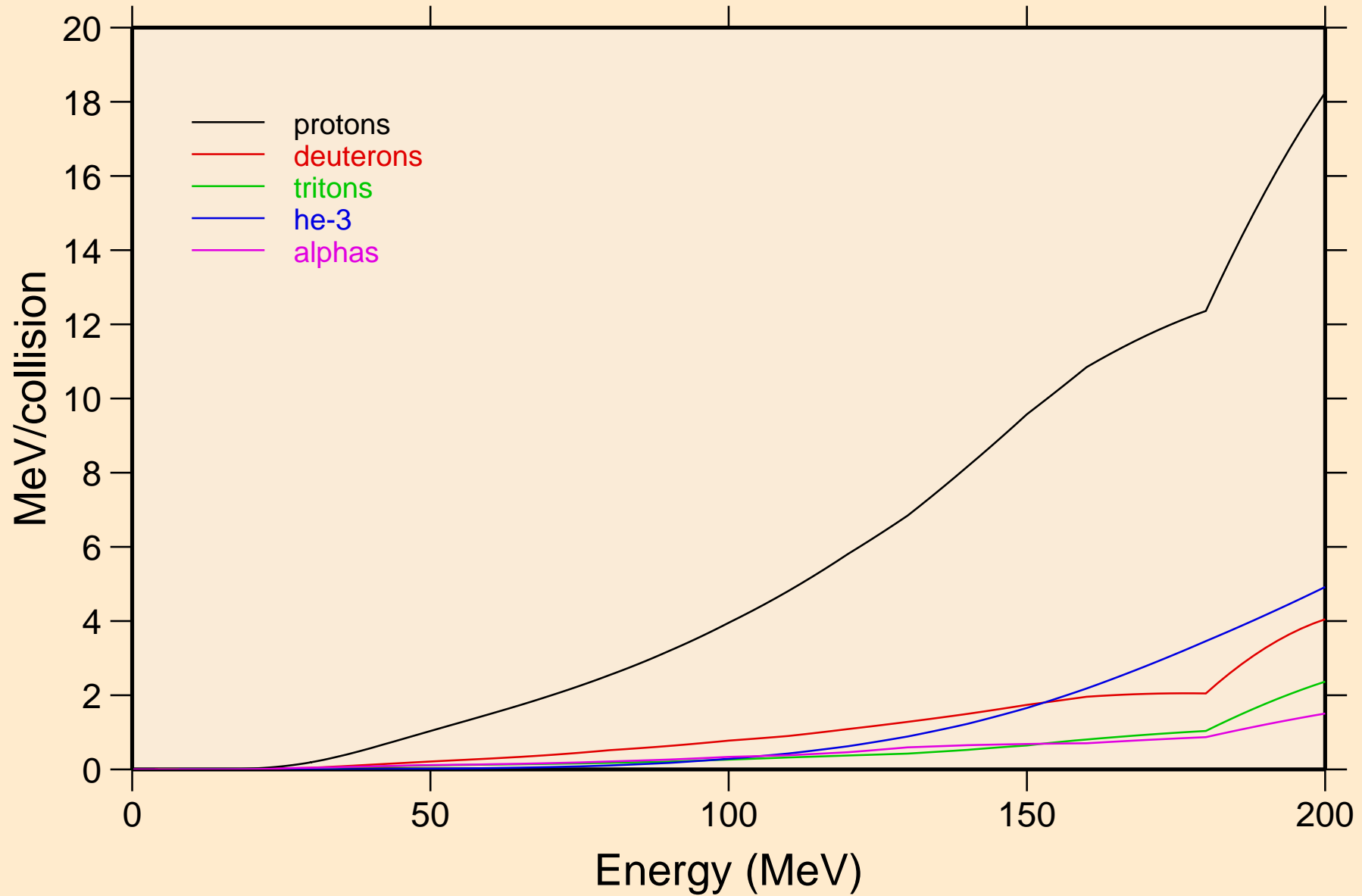


TL207M NRG TENDL-2015, AKONING  
14 MeV photon spectrum



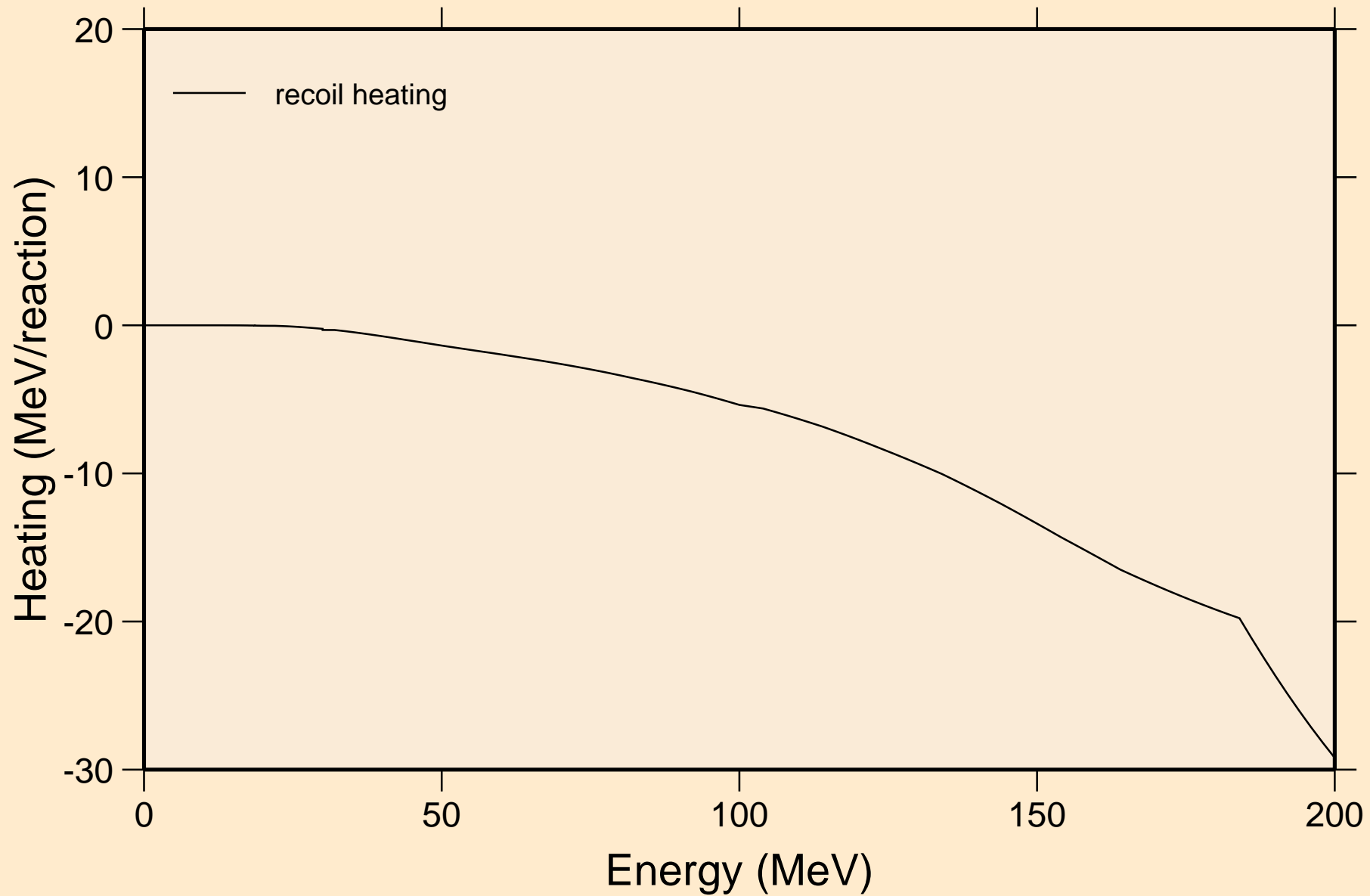
# TL207M NRG TENDL-2015, AKONING

## Particle heating contributions



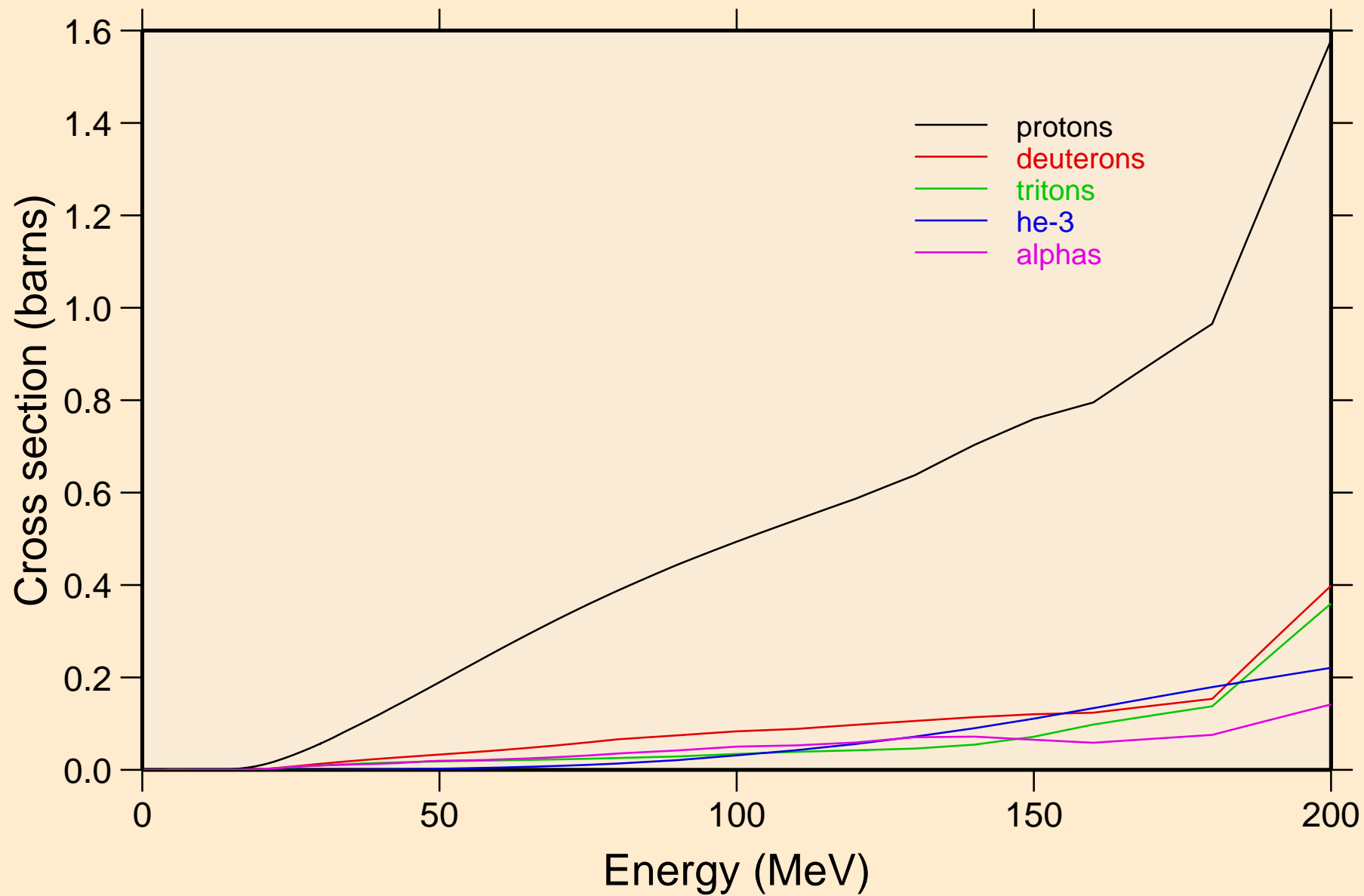
# TL207M NRG TENDL-2015, AKONING

## Recoil Heating

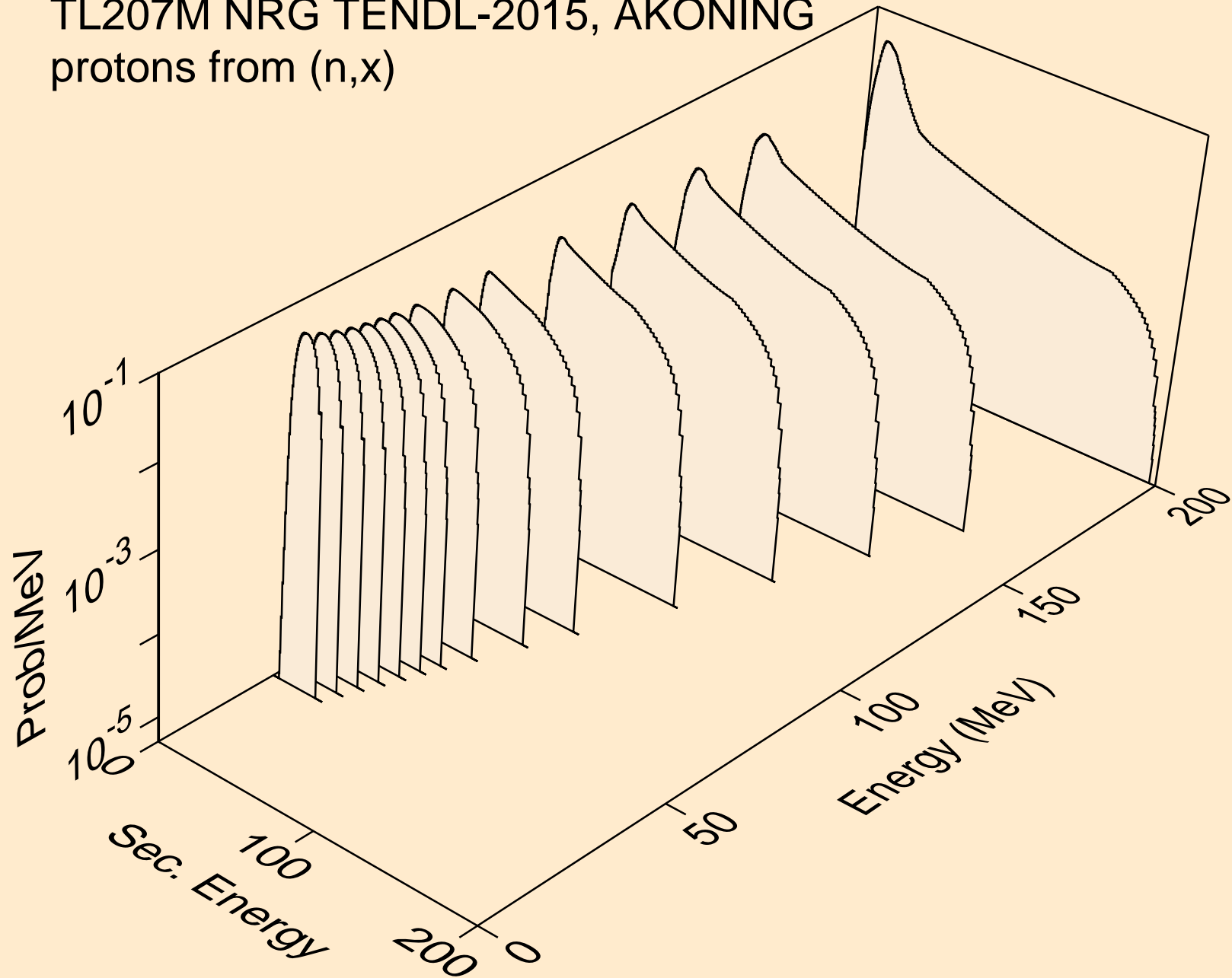


# TL207M NRG TENDL-2015, AKONING

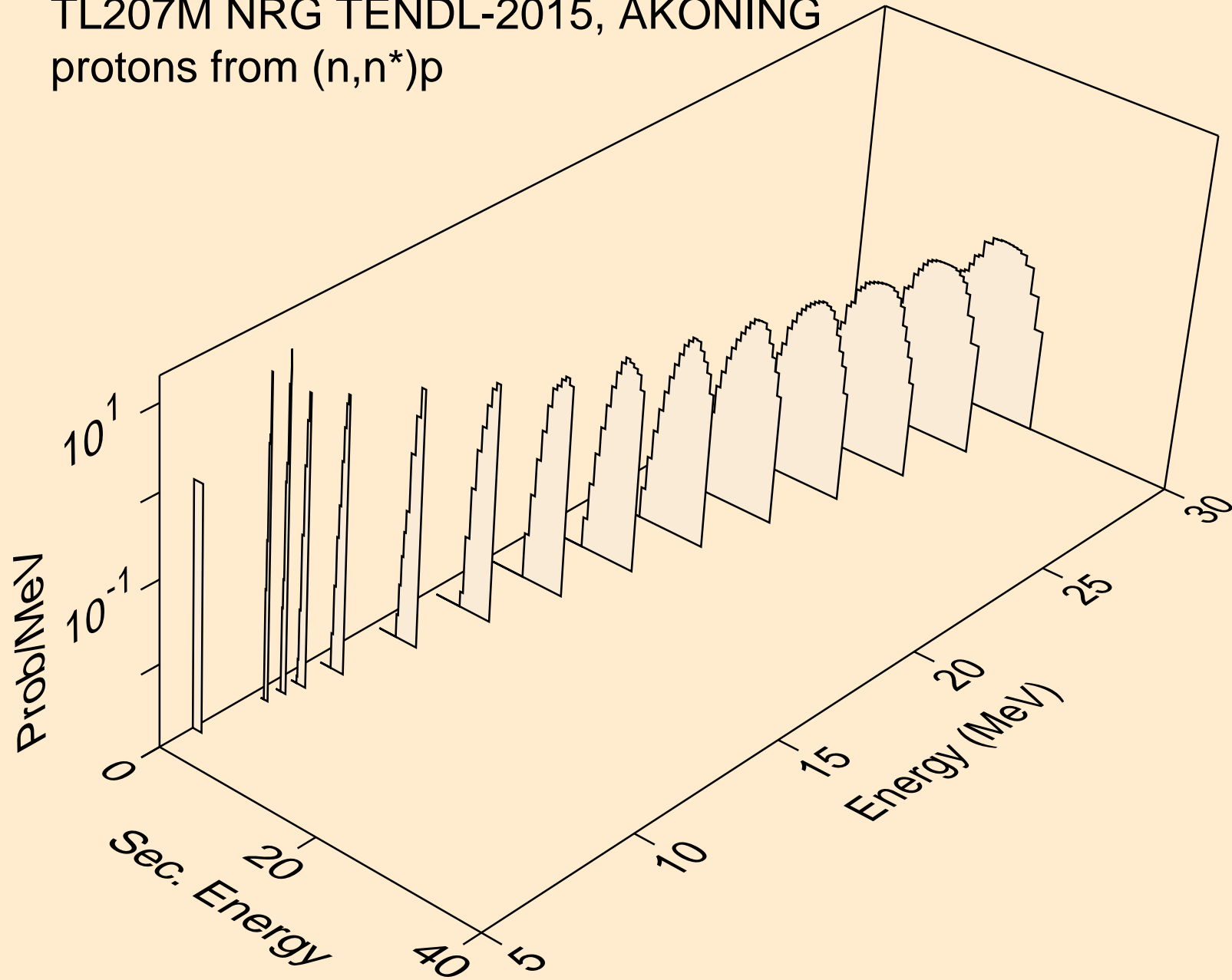
## Particle production cross sections



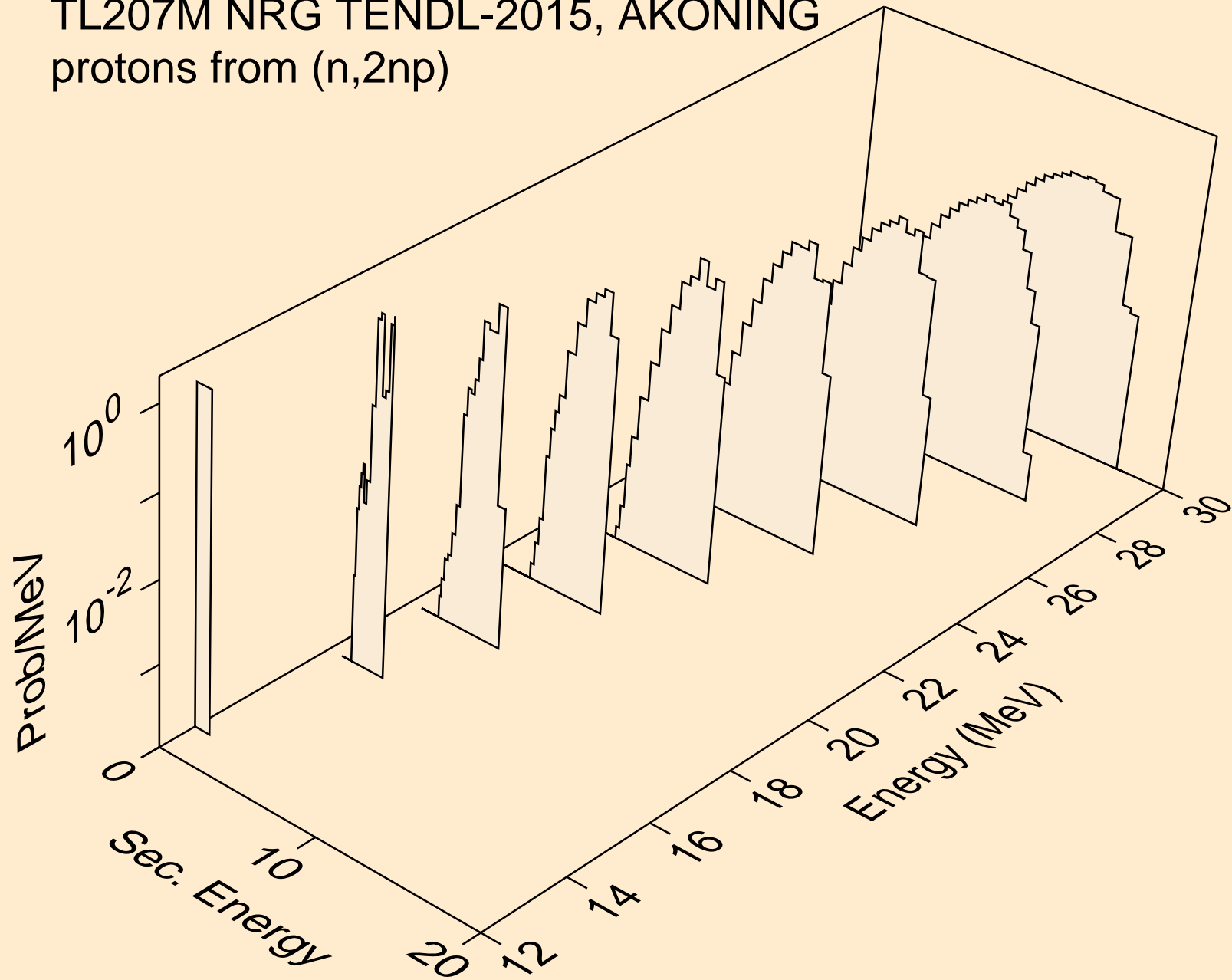
TL207M NRG TENDL-2015, AKONING  
protons from (n,x)



TL207M NRG TENDL-2015, AKONING  
protons from (n,n\*)p

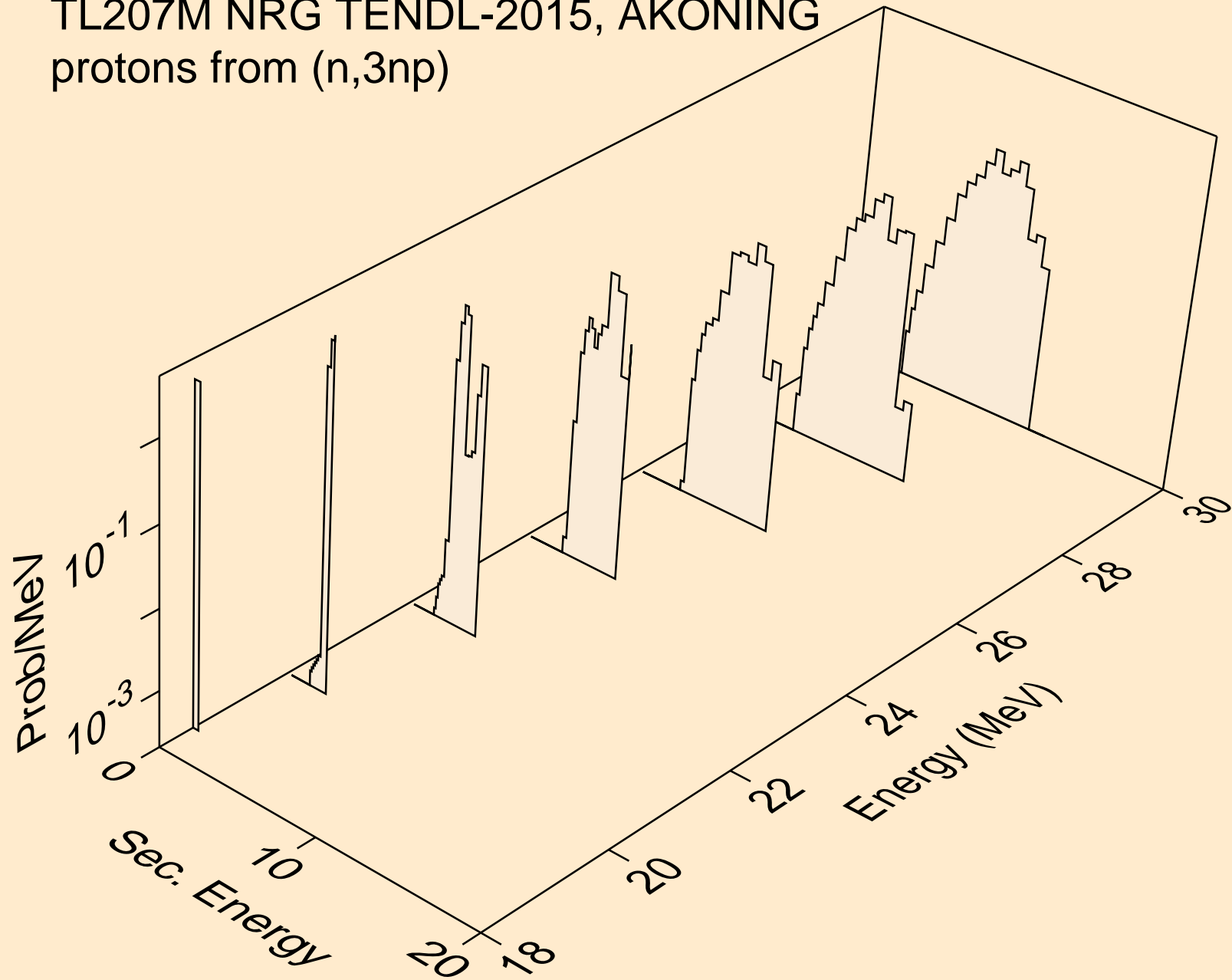


TL207M NRG TENDL-2015, AKONING  
protons from (n,2np)

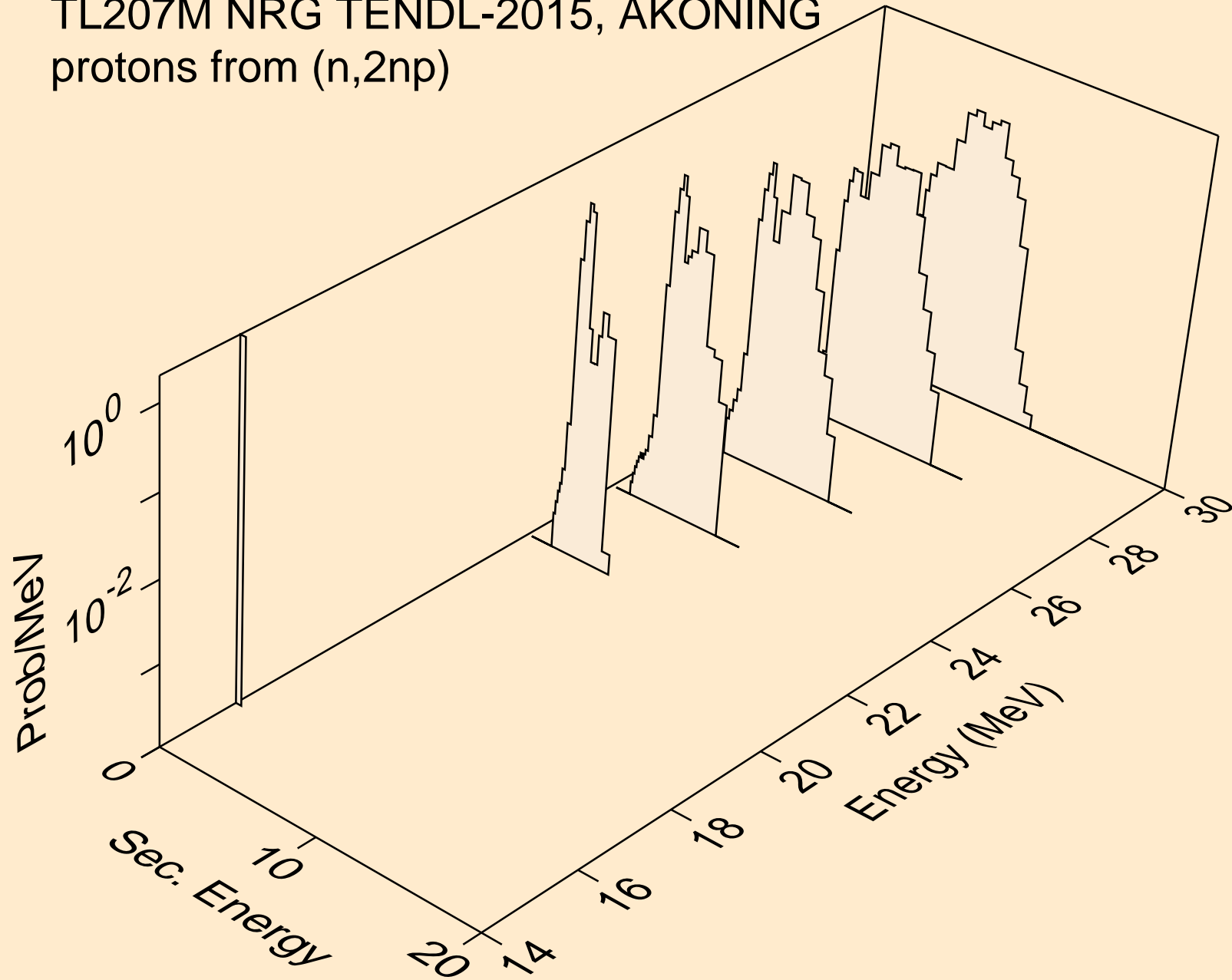




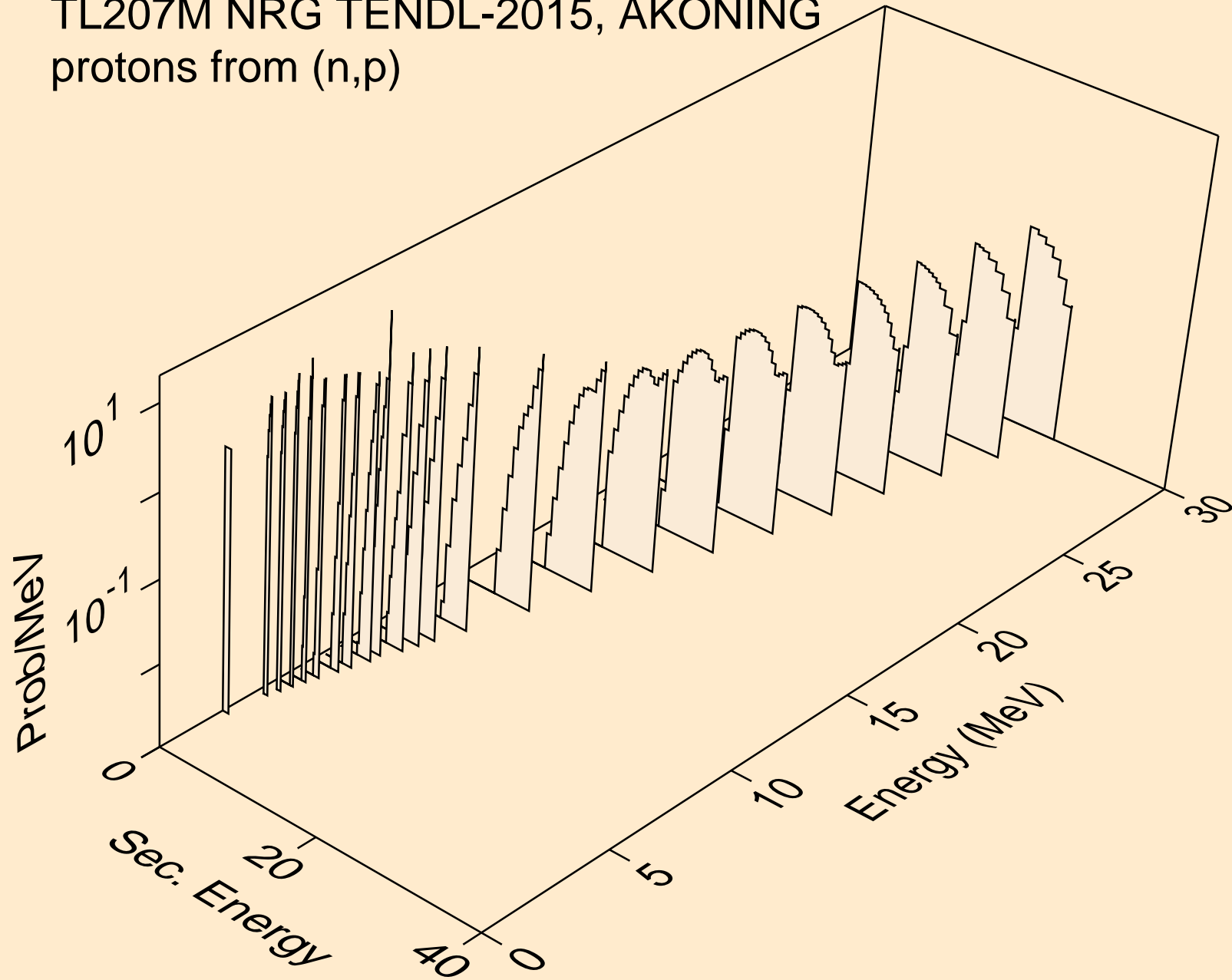
TL207M NRG TENDL-2015, AKONING  
protons from (n,3np)



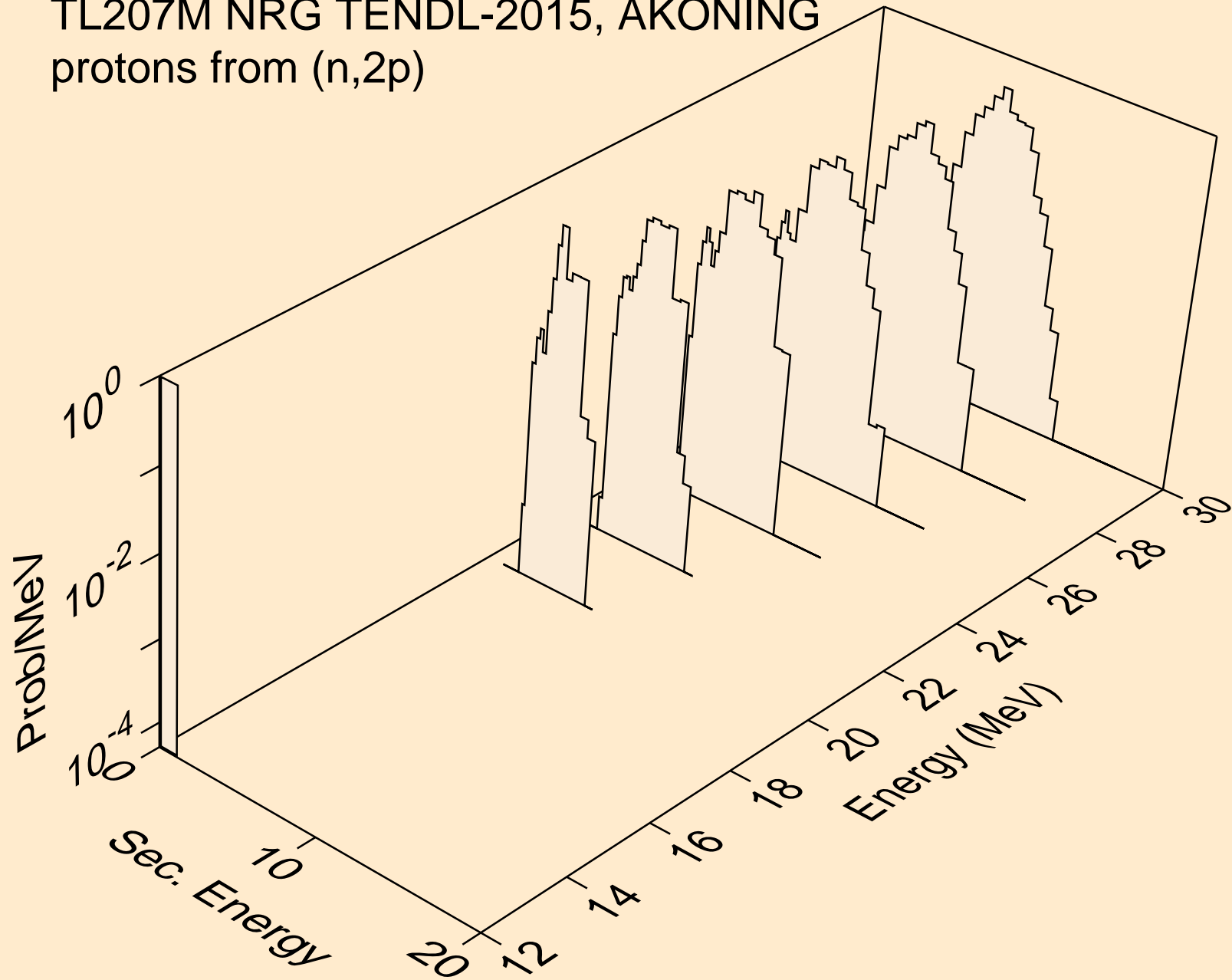
TL207M NRG TENDL-2015, AKONING  
protons from (n,2np)



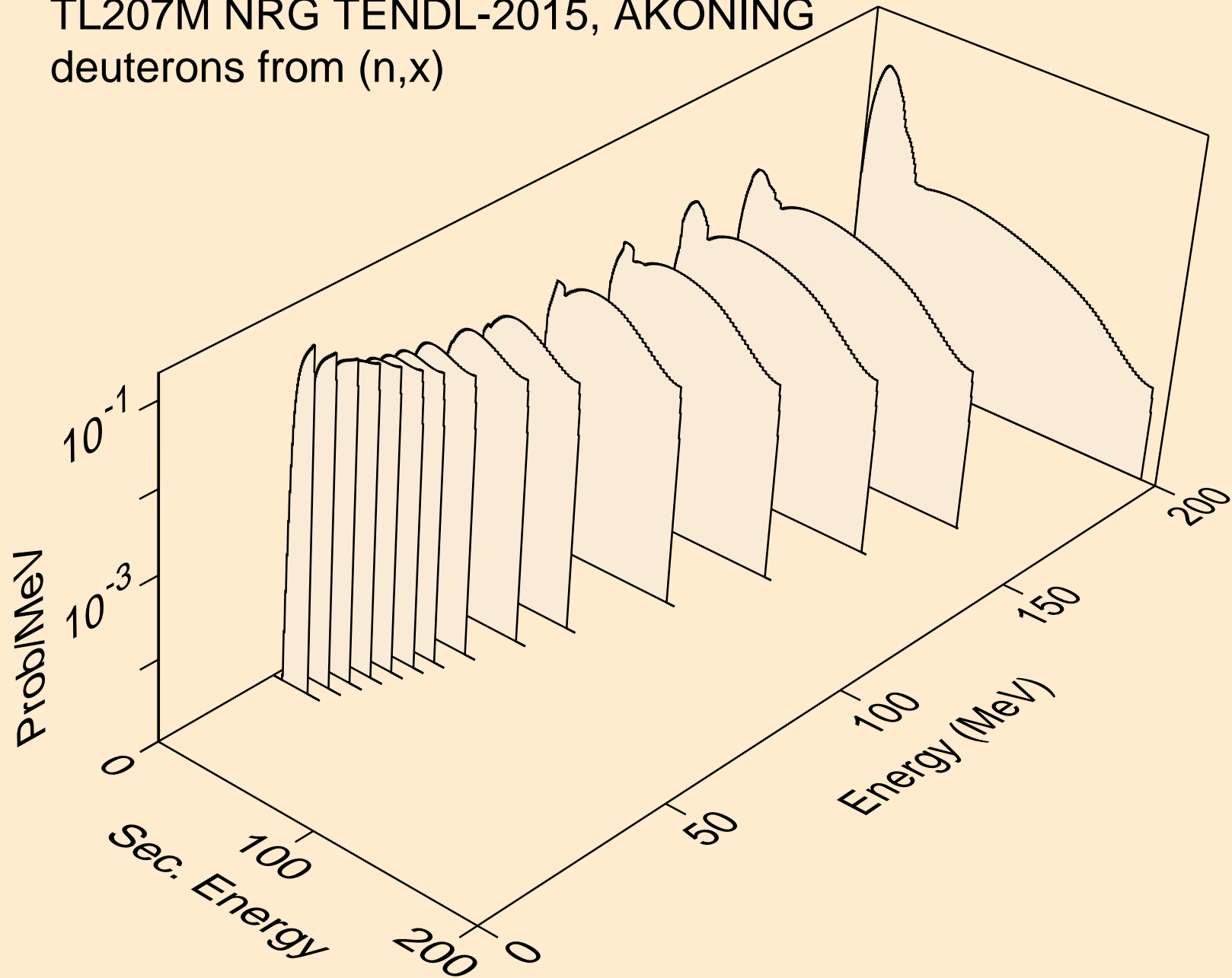
TL207M NRG TENDL-2015, AKONING  
protons from (n,p)



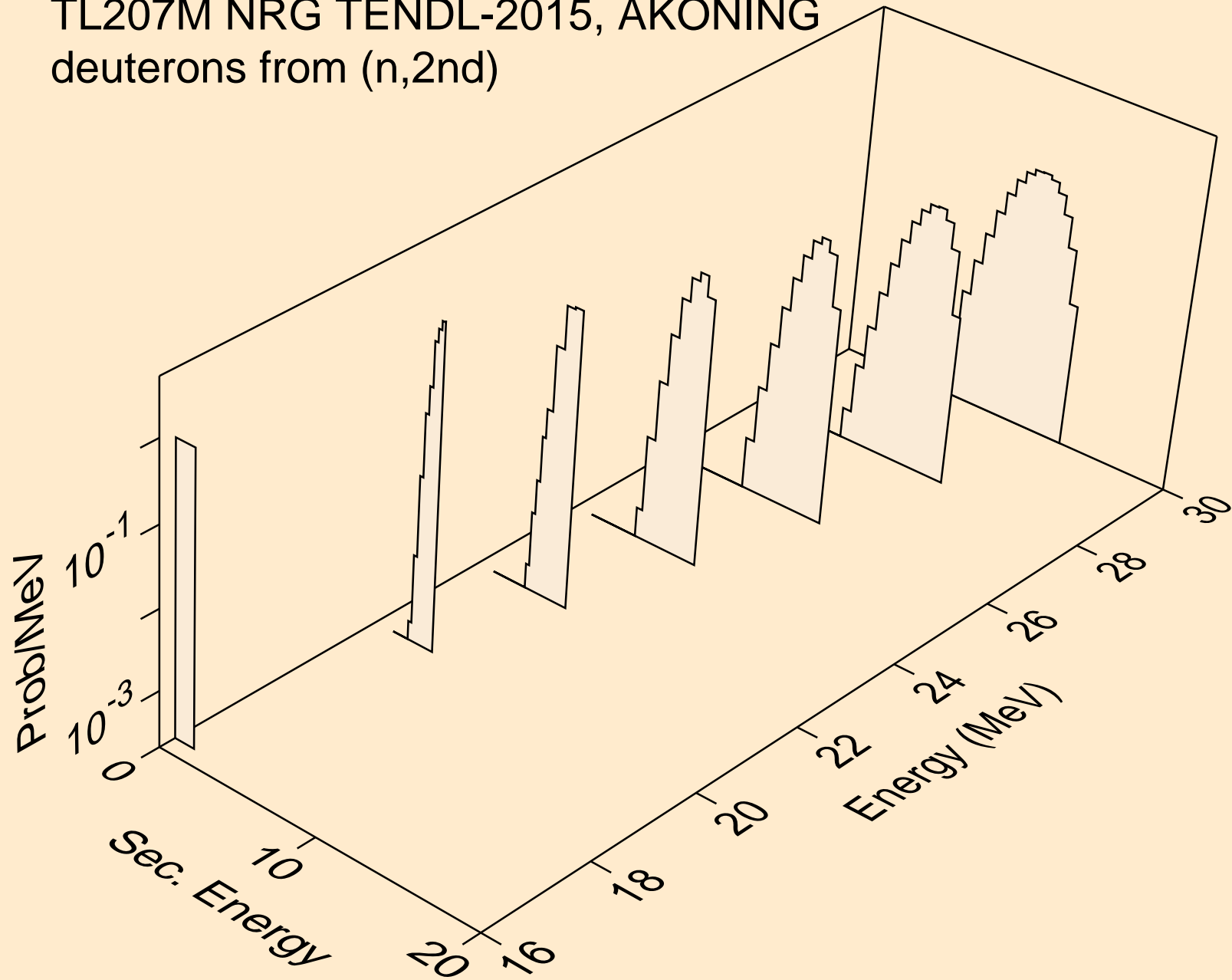
TL207M NRG TENDL-2015, AKONING  
protons from (n,2p)



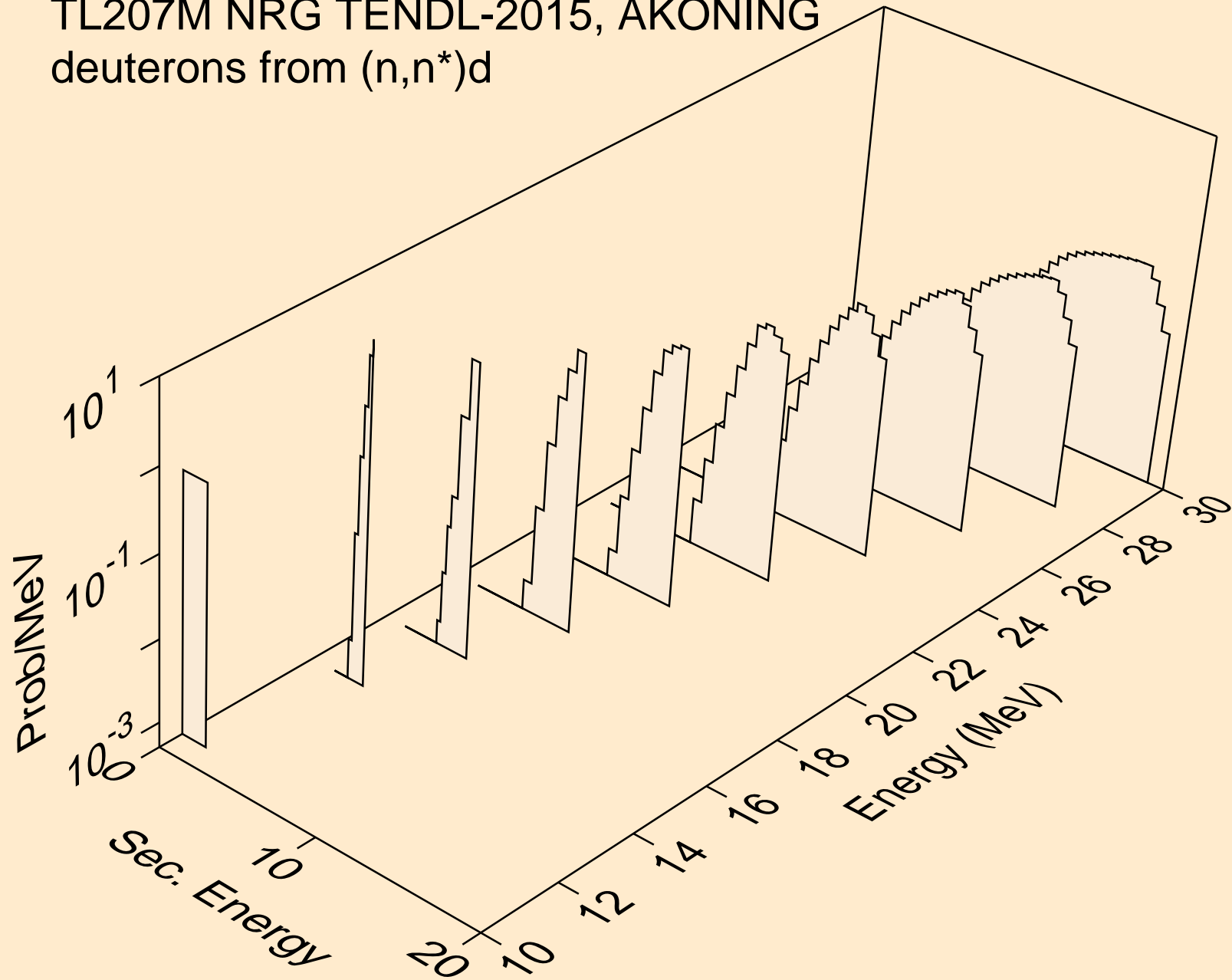
TL207M NRG TENDL-2015, AKONING  
deuterons from (n,x)



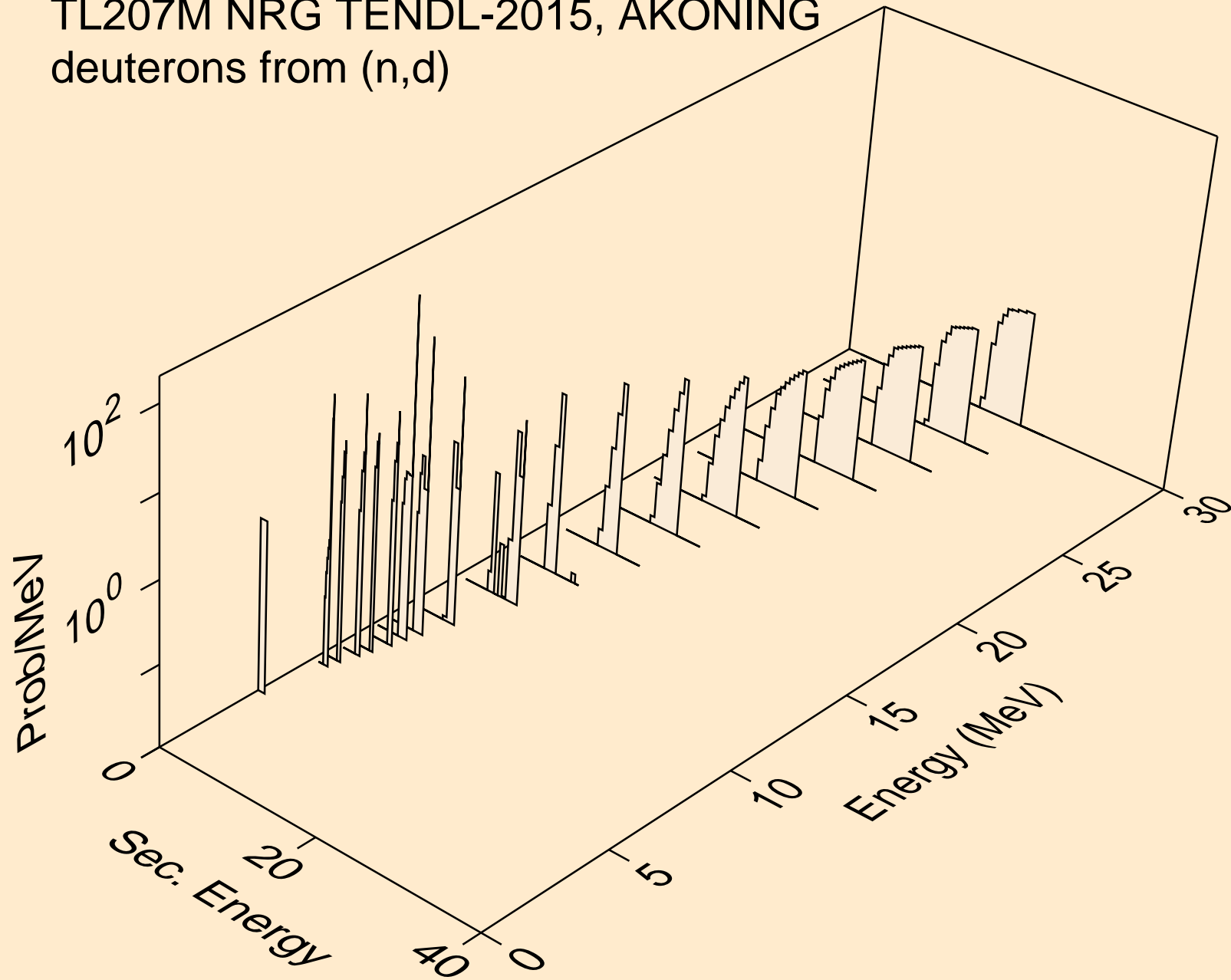
TL207M NRG TENDL-2015, AKONING  
deuterons from (n,2nd)



TL207M NRG TENDL-2015, AKONING  
deuterons from (n,n\*)d

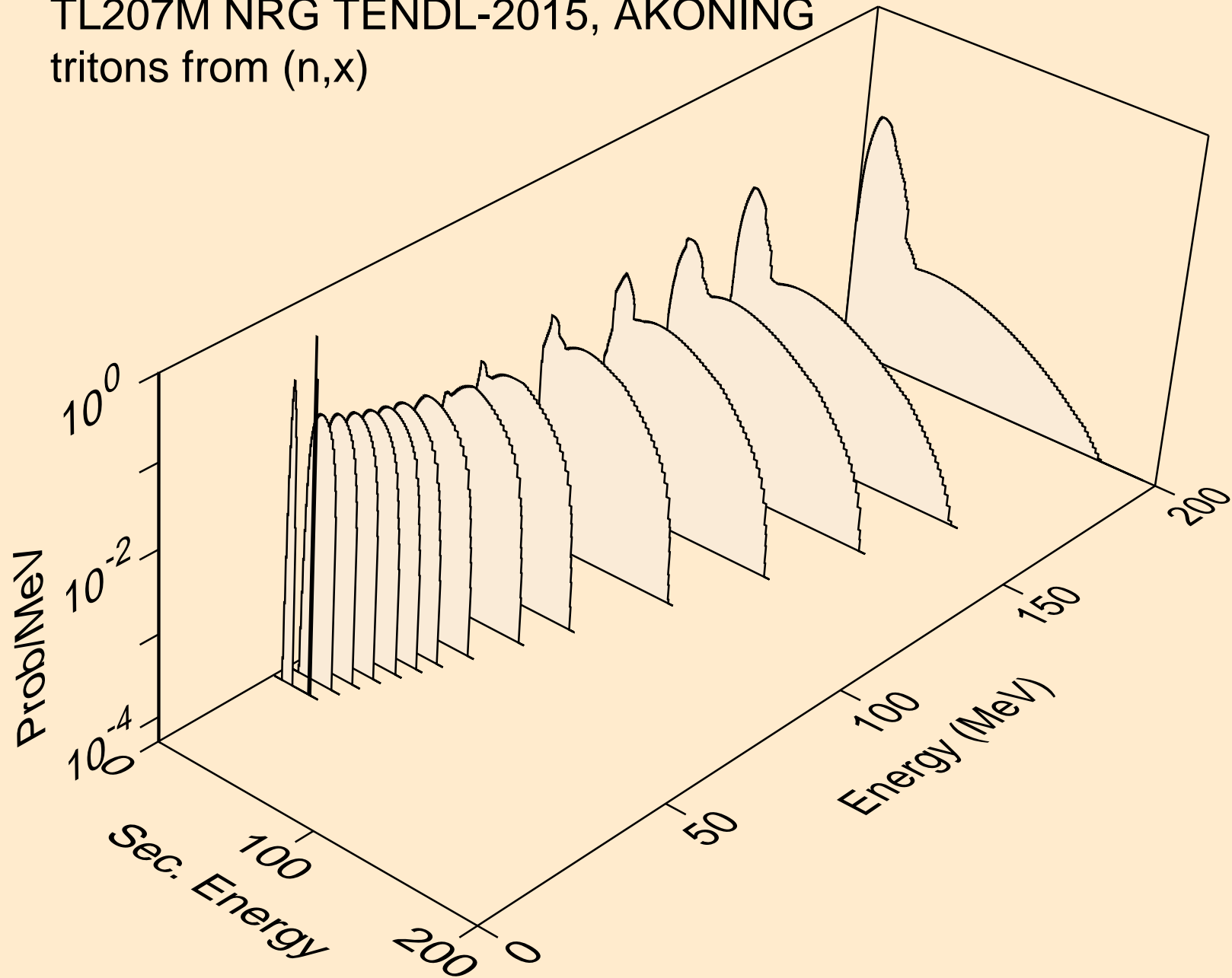


TL207M NRG TENDL-2015, AKONING  
deuterons from (n,d)

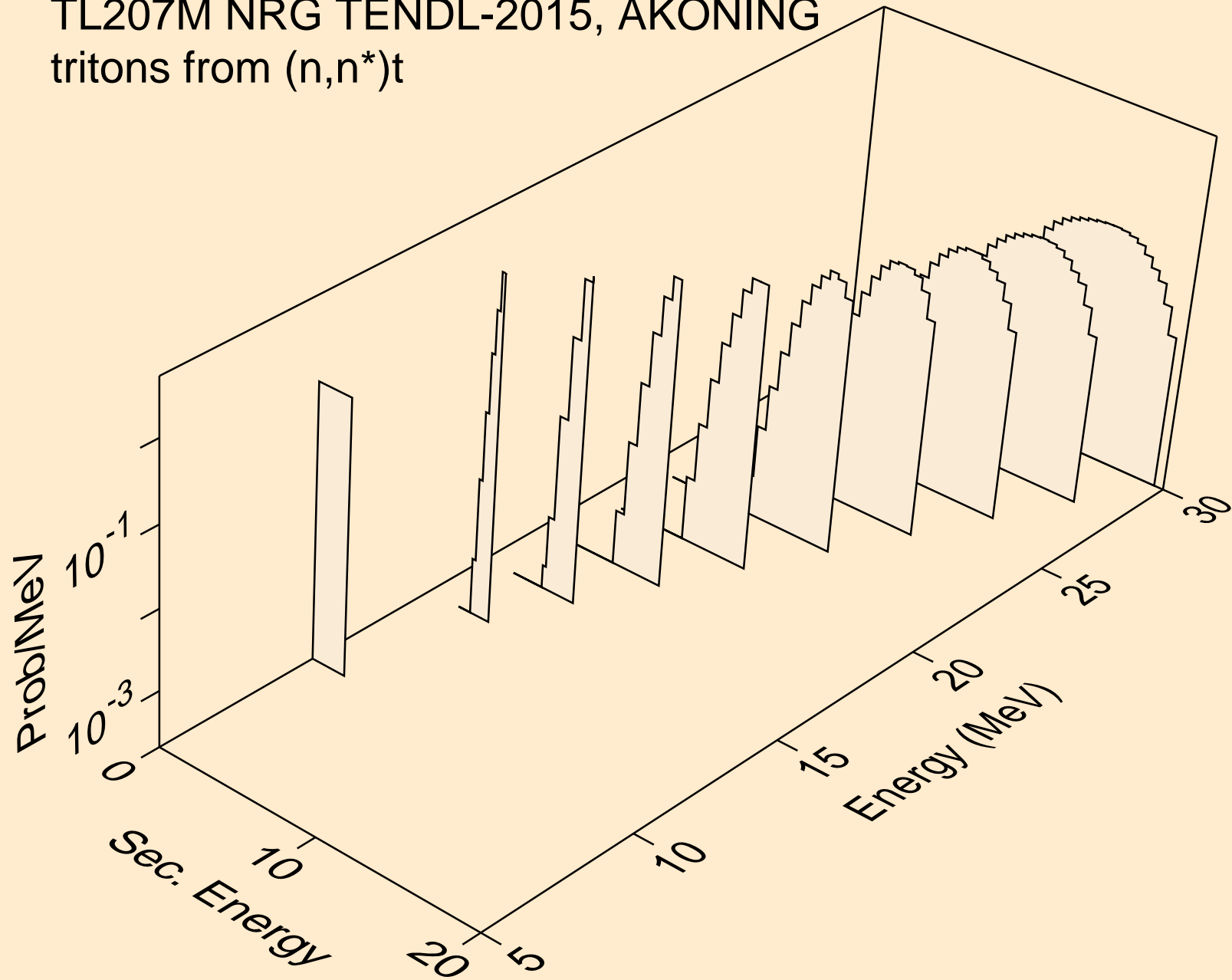




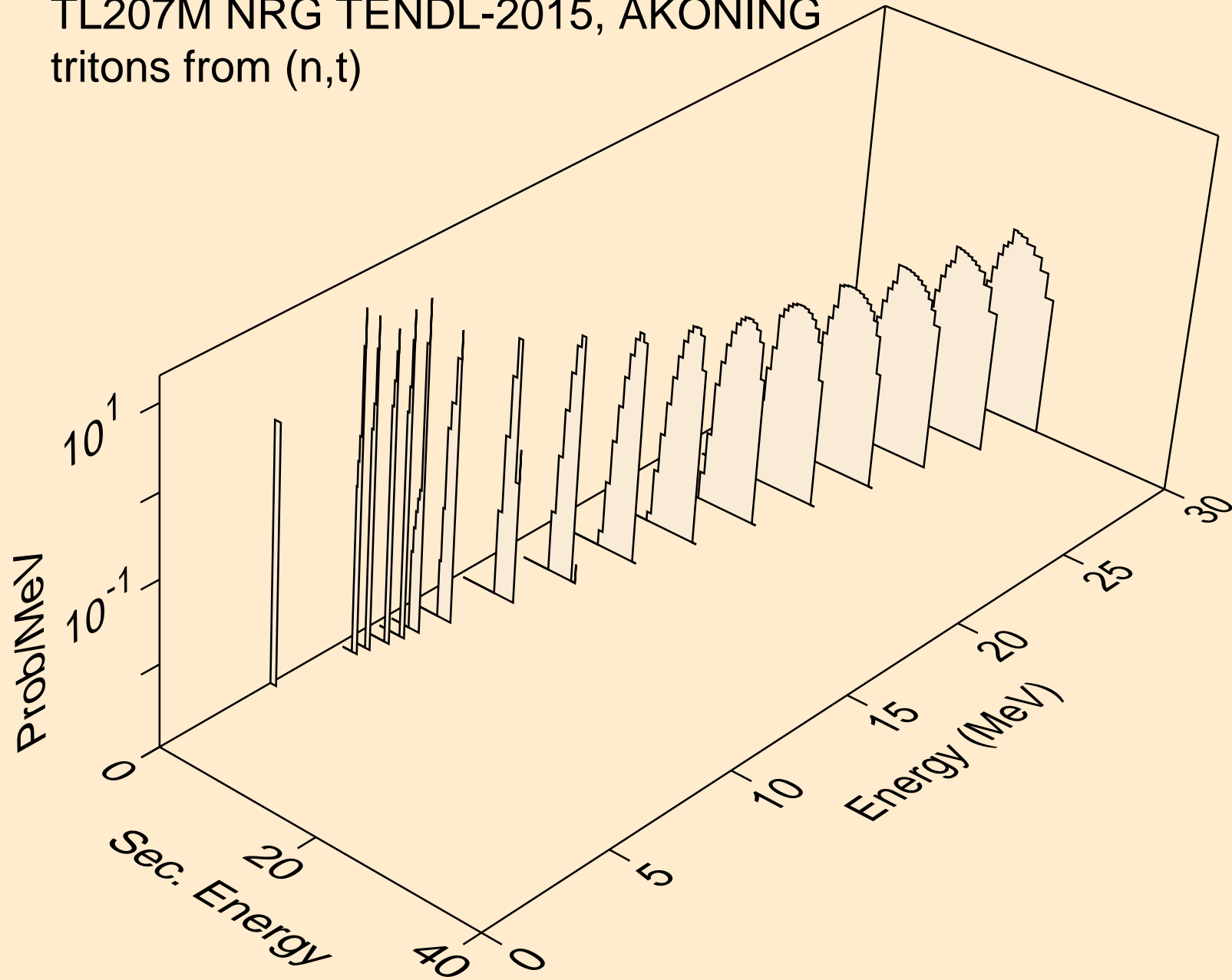
TL207M NRG TENDL-2015, AKONING  
tritons from (n,x)



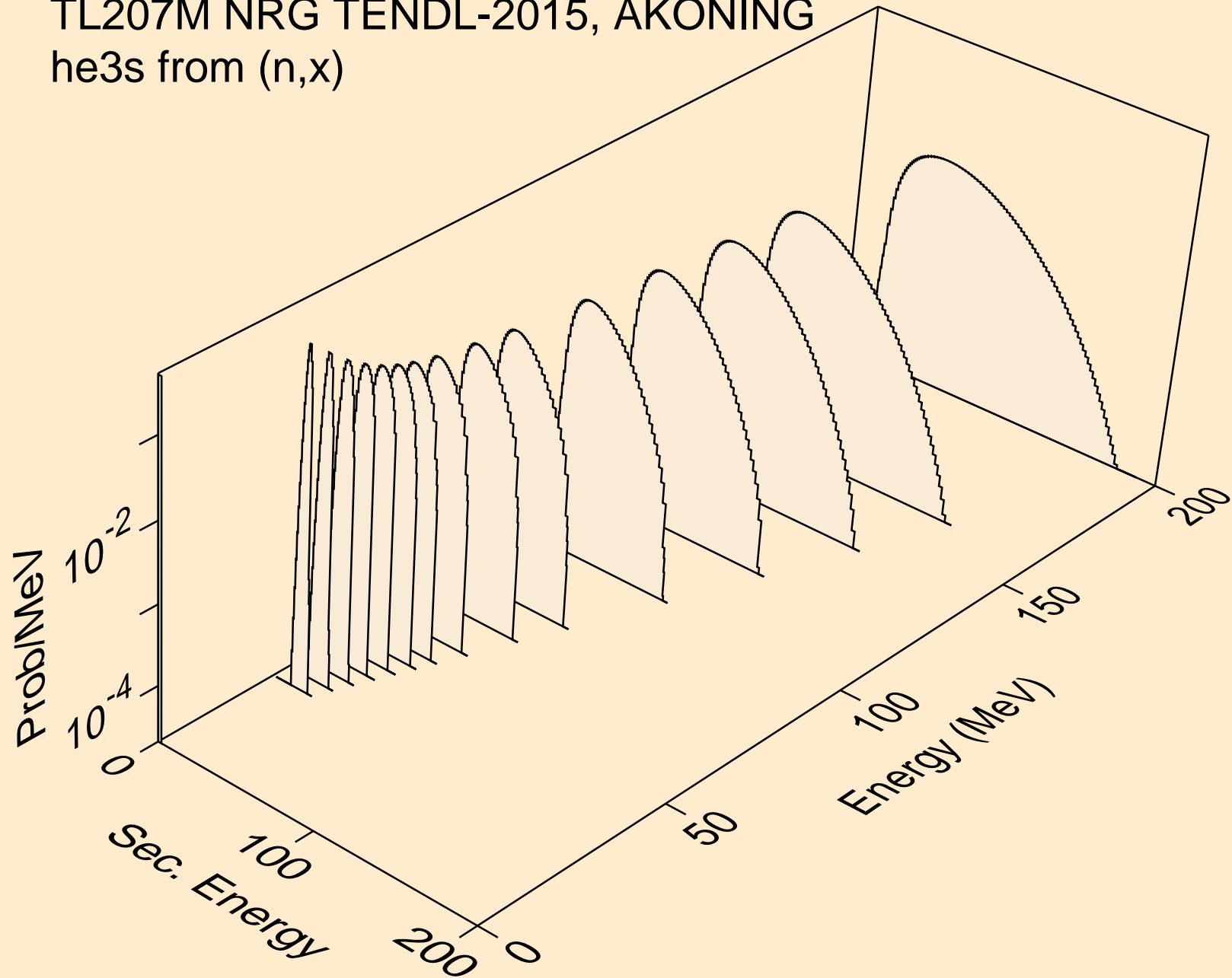
TL207M NRG TENDL-2015, AKONING  
tritons from (n,n\*)t



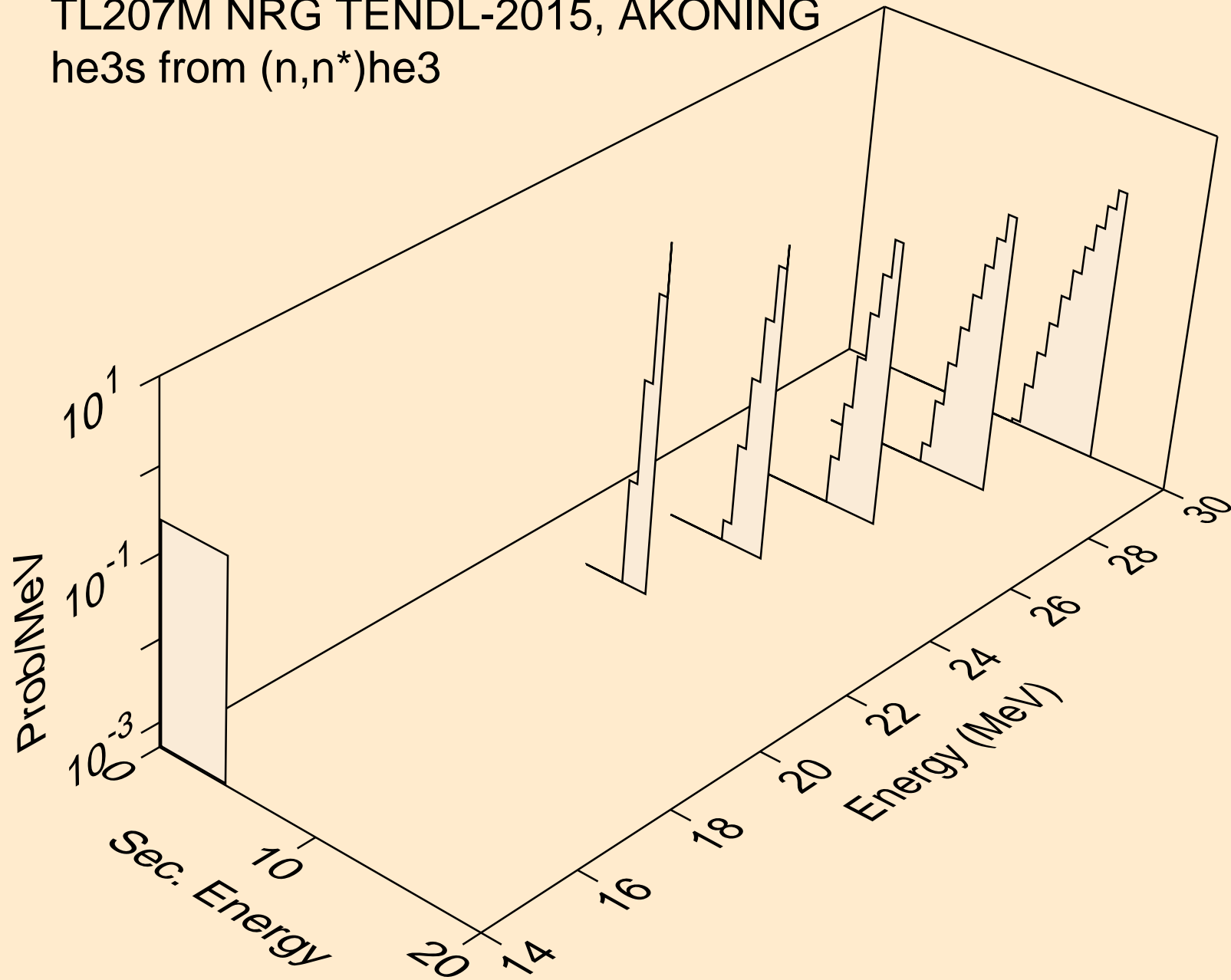
TL207M NRG TENDL-2015, AKONING  
tritons from (n,t)



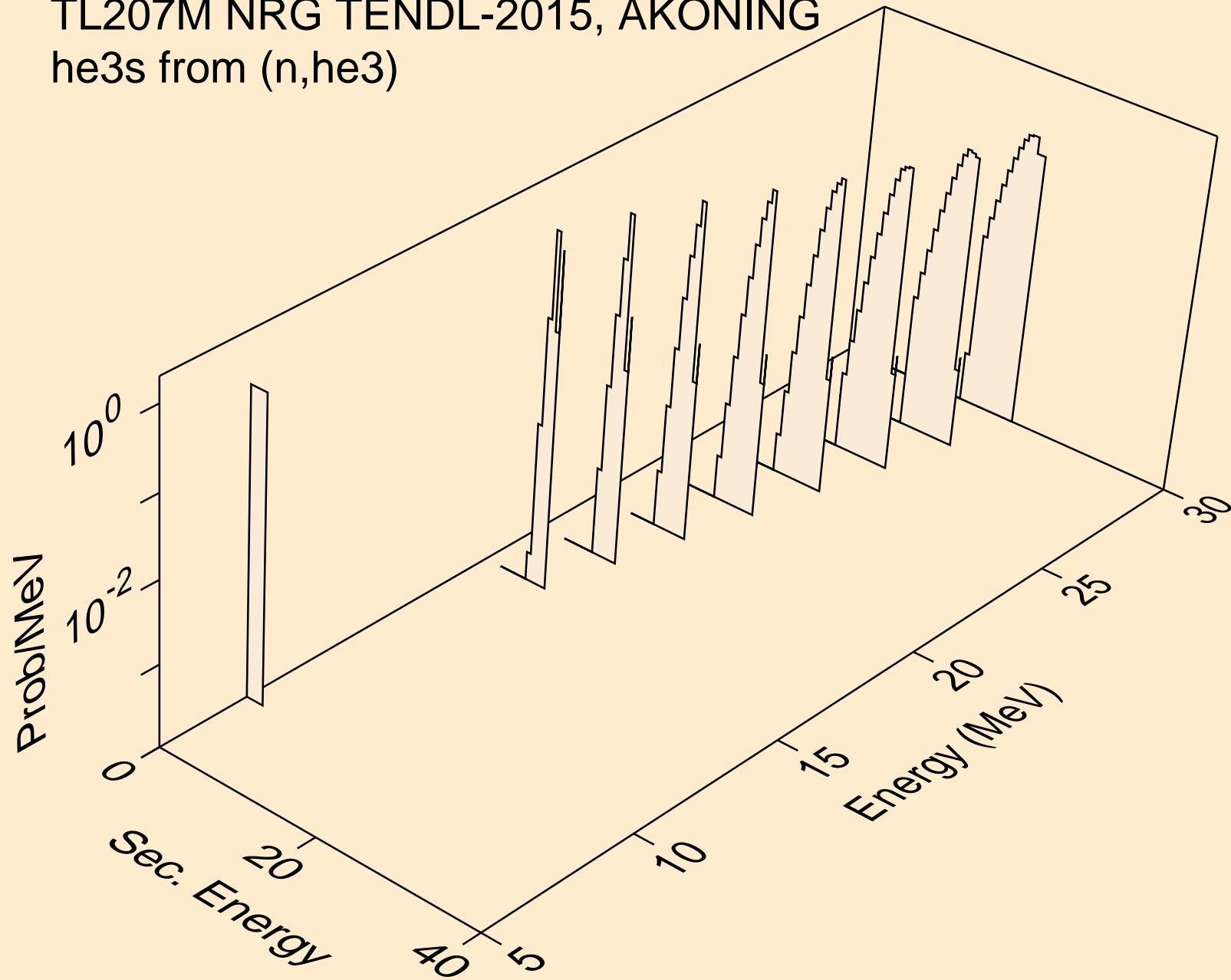
TL207M NRG TENDL-2015, AKONING  
he3s from (n,x)



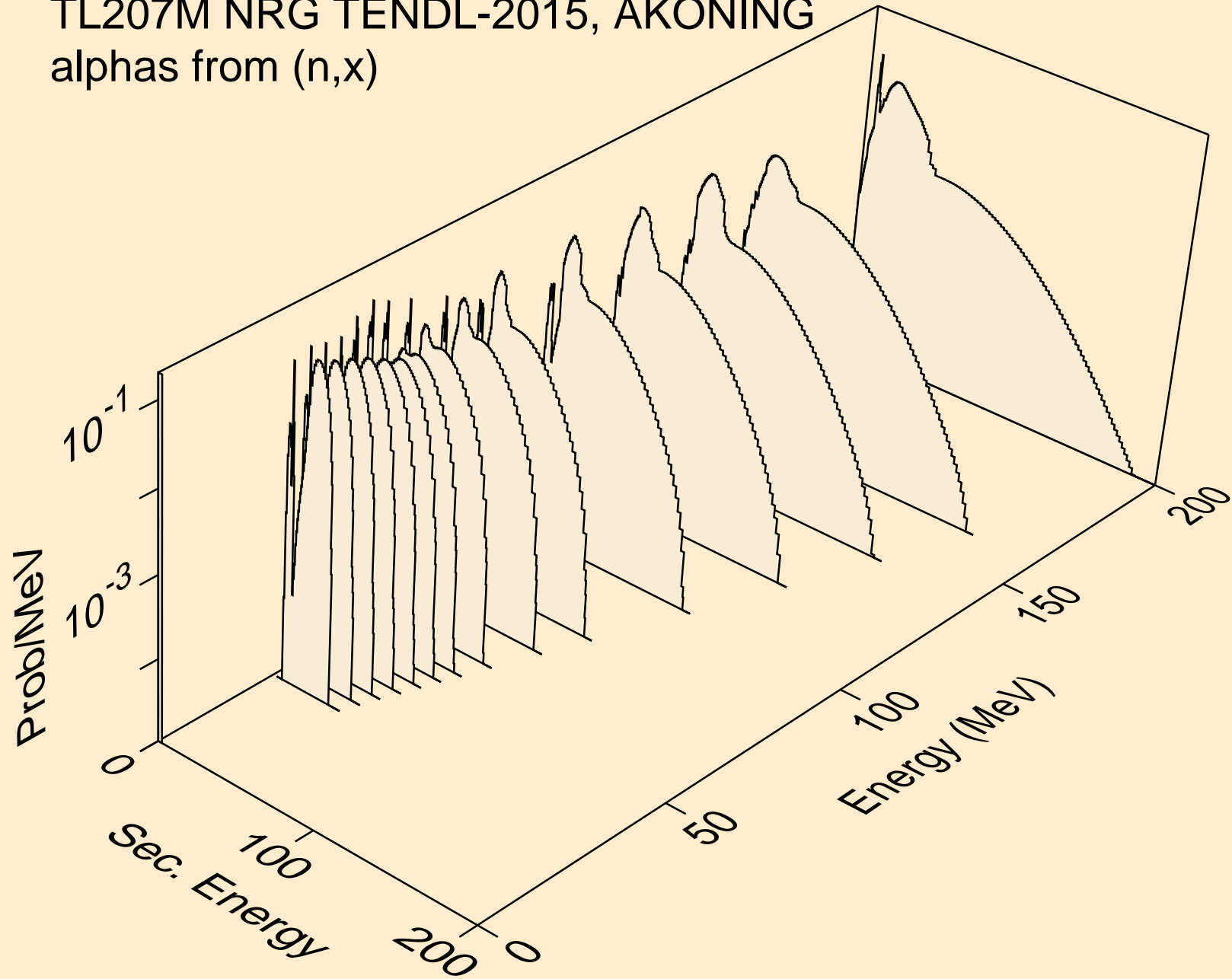
TL207M NRG TENDL-2015, AKONING  
he3s from (n,n\*)he3



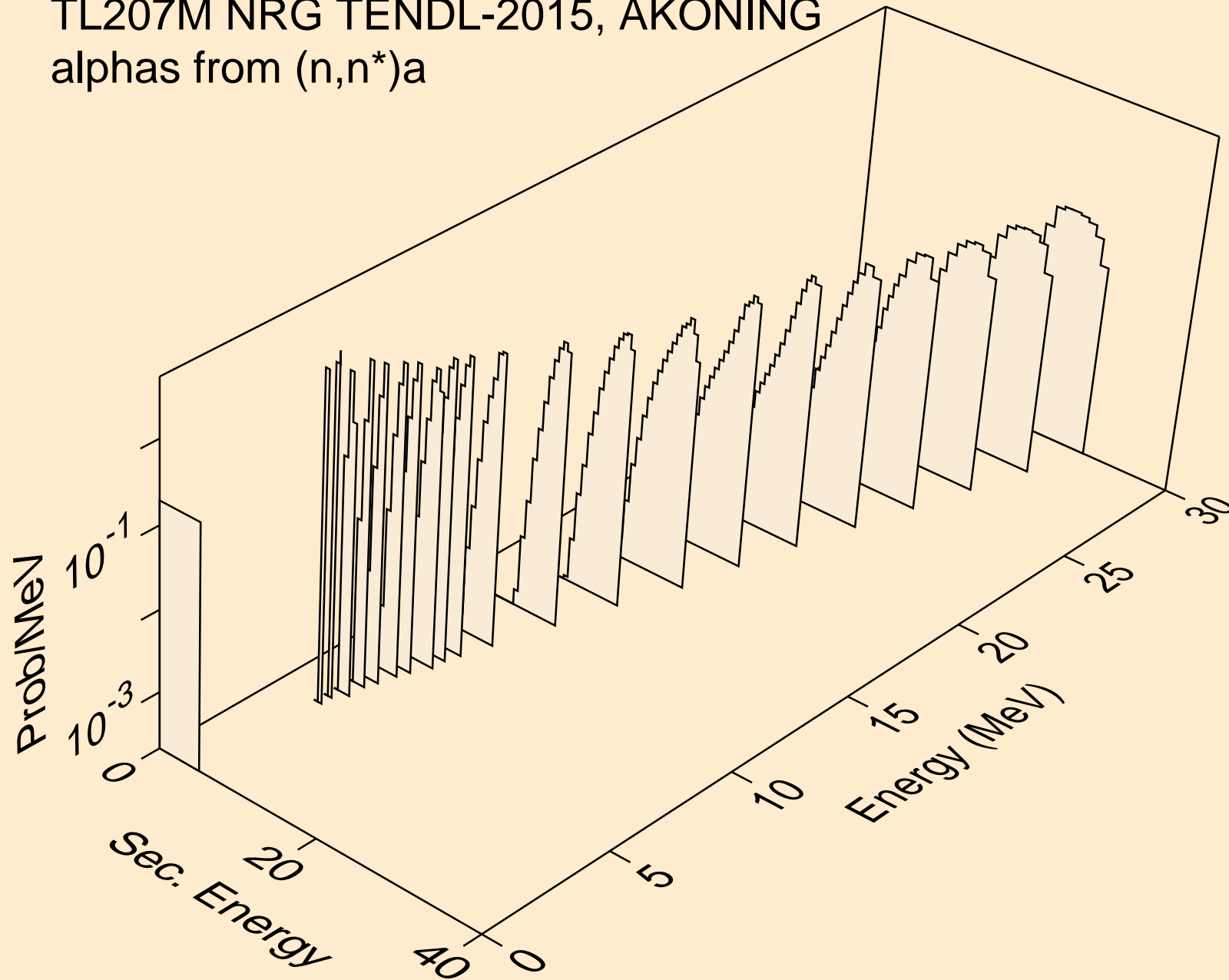
TL207M NRG TENDL-2015, AKONING  
he3s from (n,he3)



TL207M NRG TENDL-2015, AKONING  
alphas from (n,x)

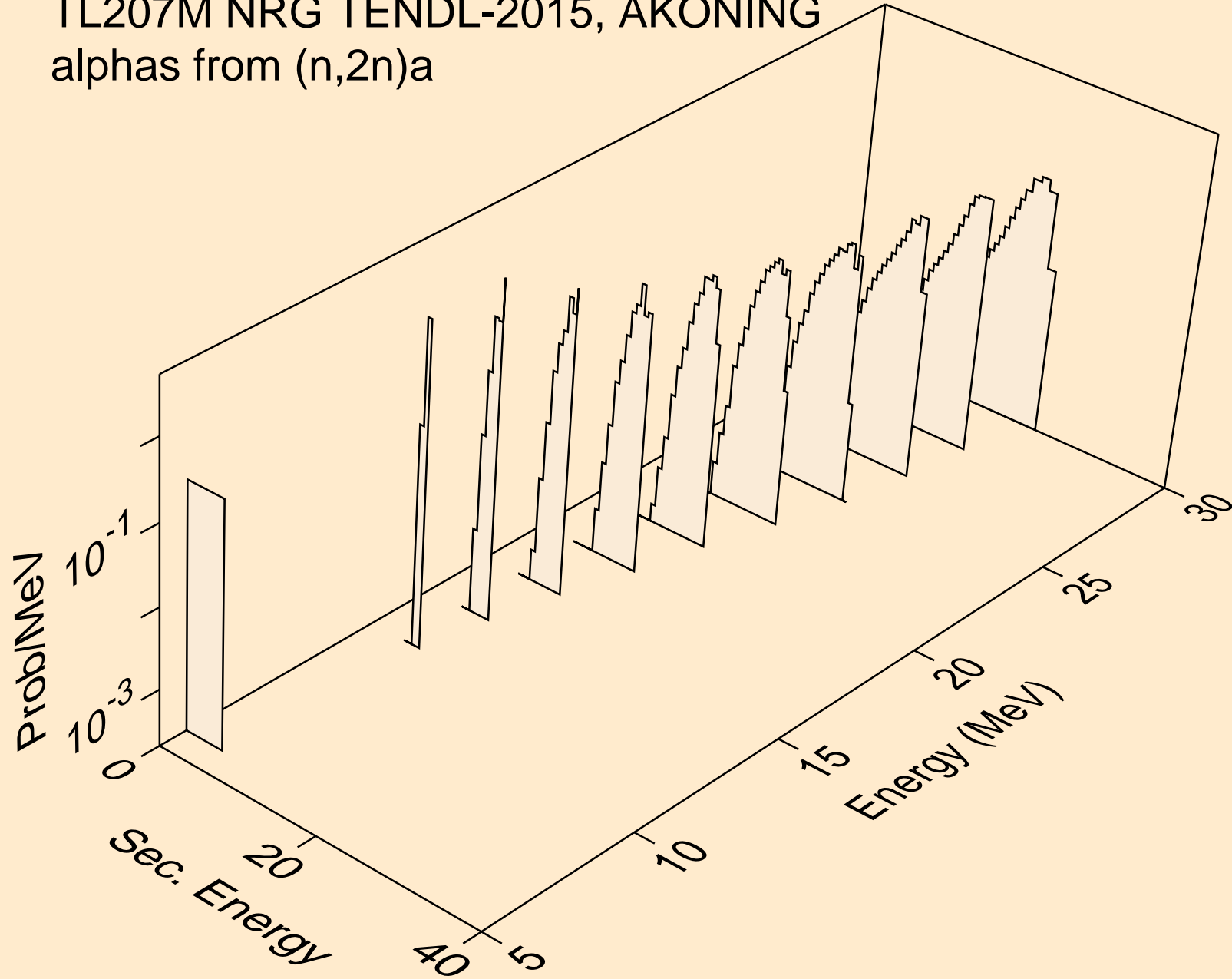


TL207M NRG TENDL-2015, AKONING  
alphas from (n,n\*)a

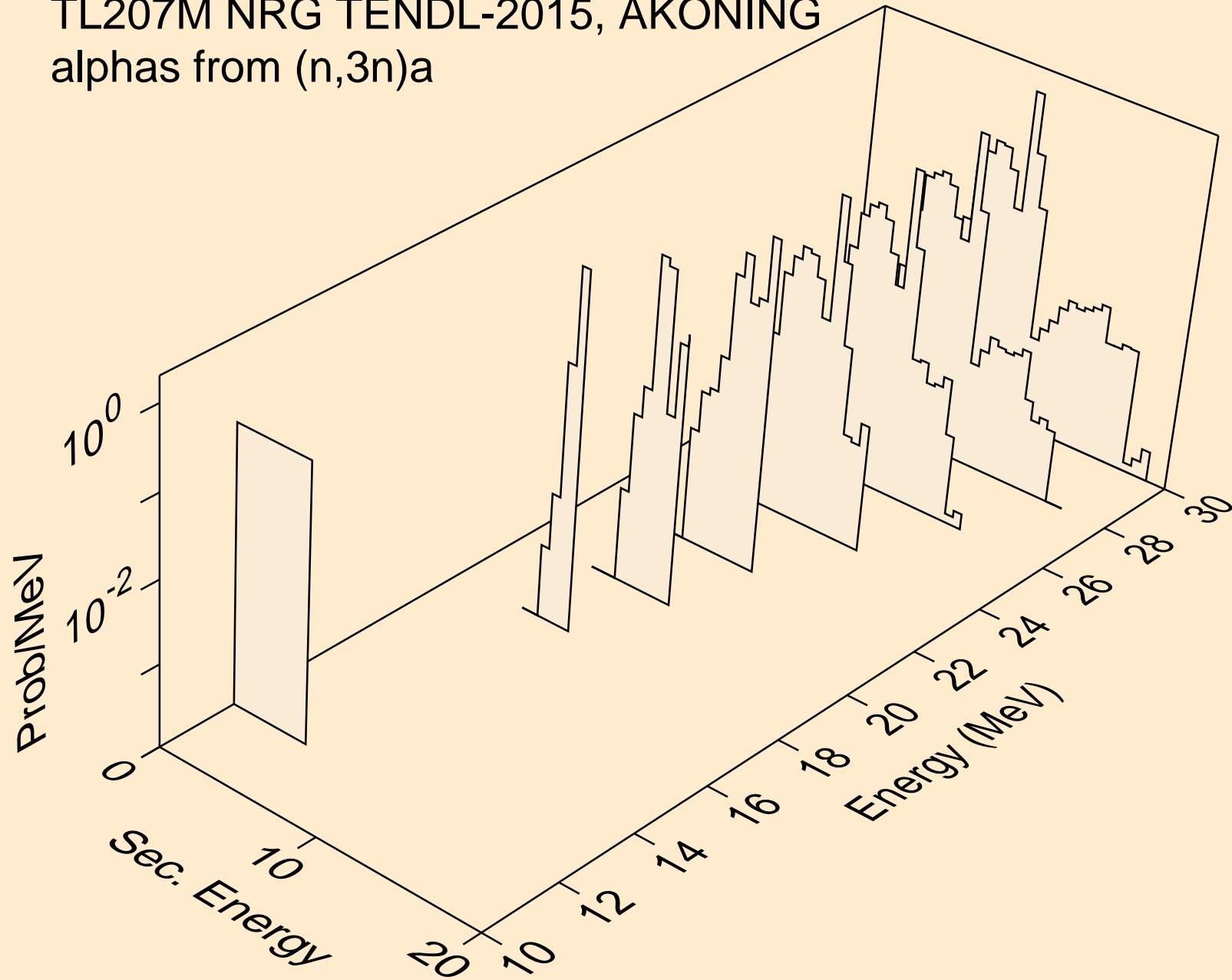




TL207M NRG TENDL-2015, AKONING  
alphas from (n,2n)a



TL207M NRG TENDL-2015, AKONING  
alphas from (n,3n)a



TL207M NRG TENDL-2015, AKONING  
alphas from (n,a)

