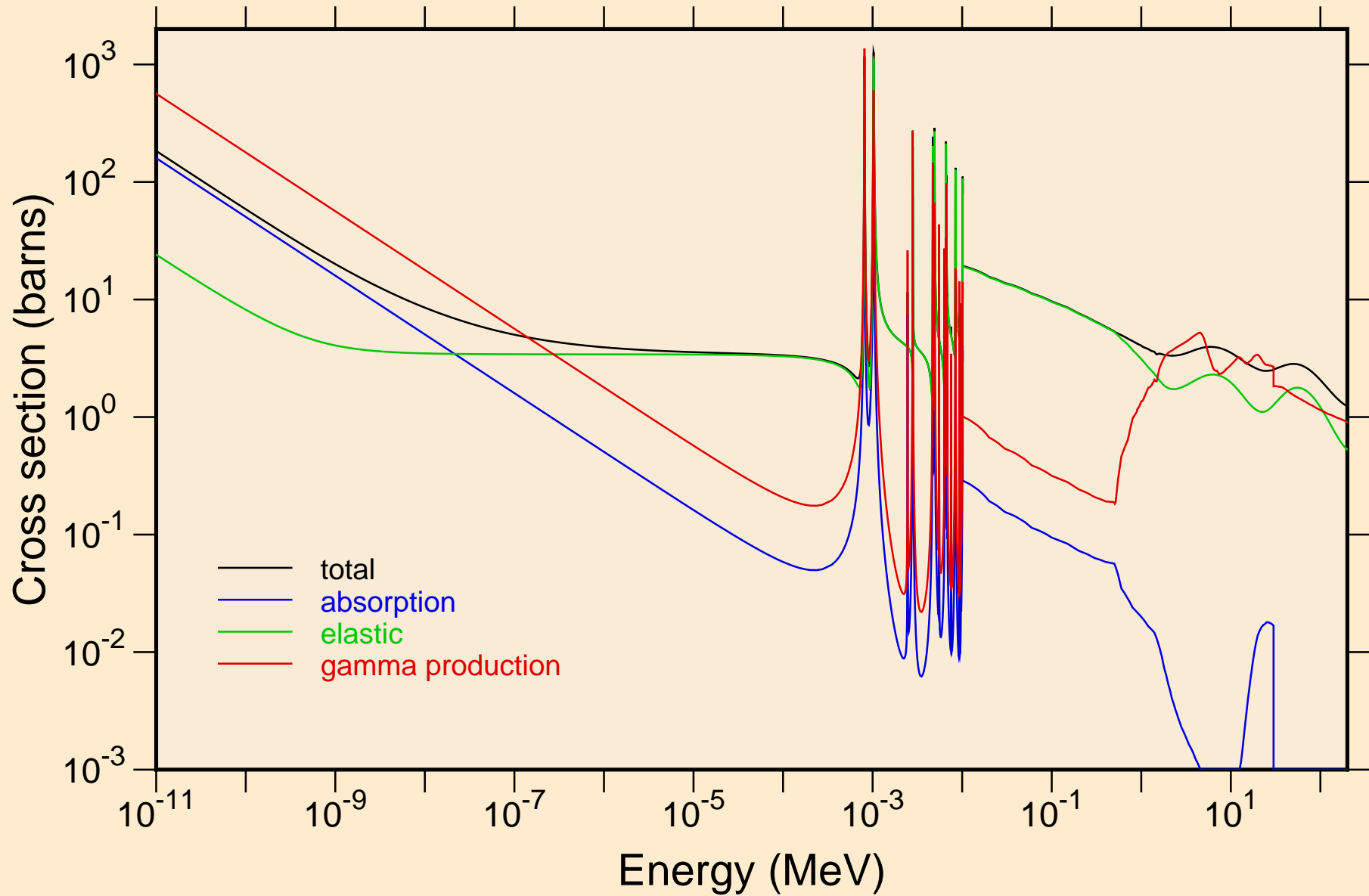
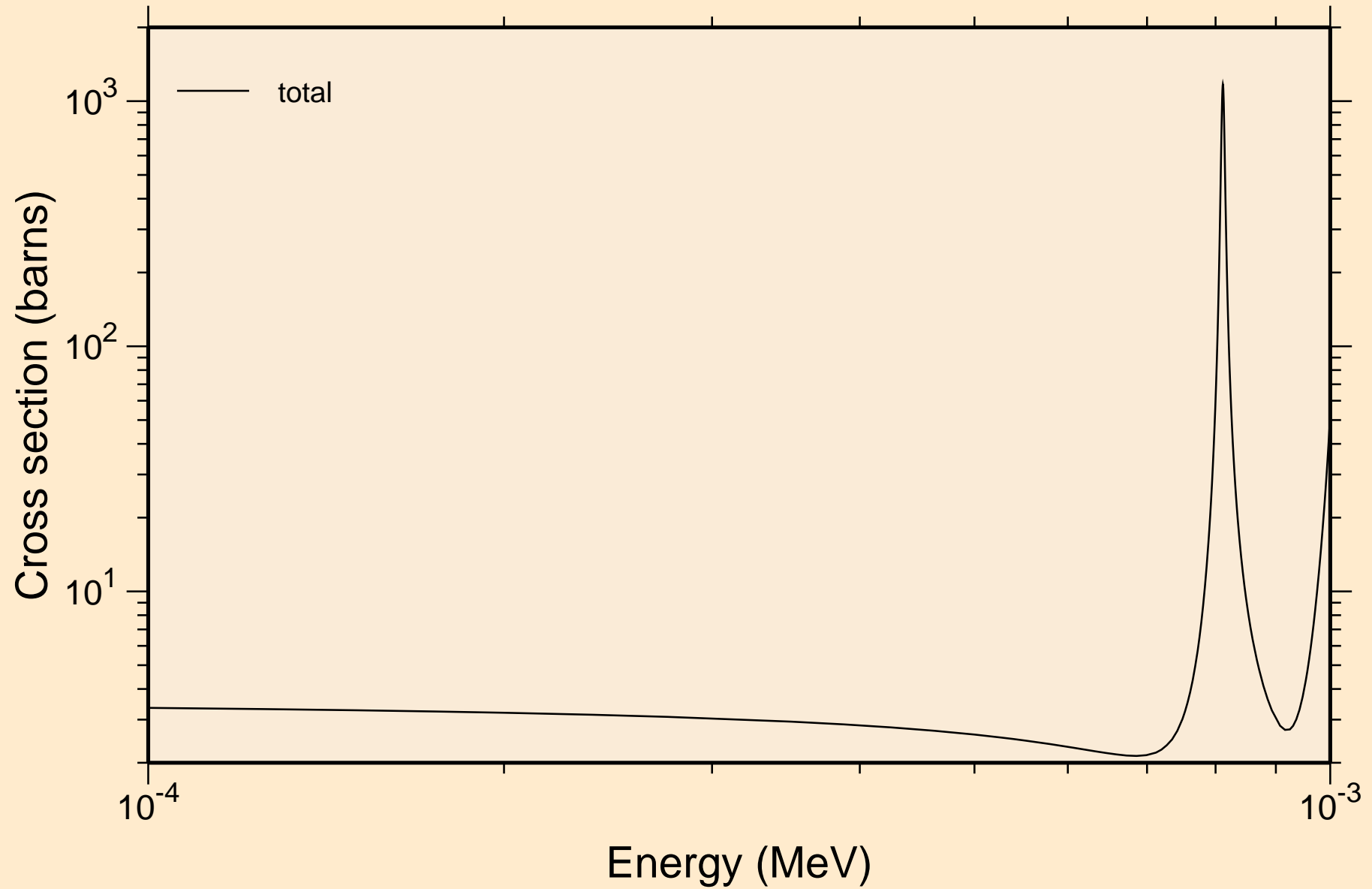


# CO068M NRG TENDL-2015, AKONING

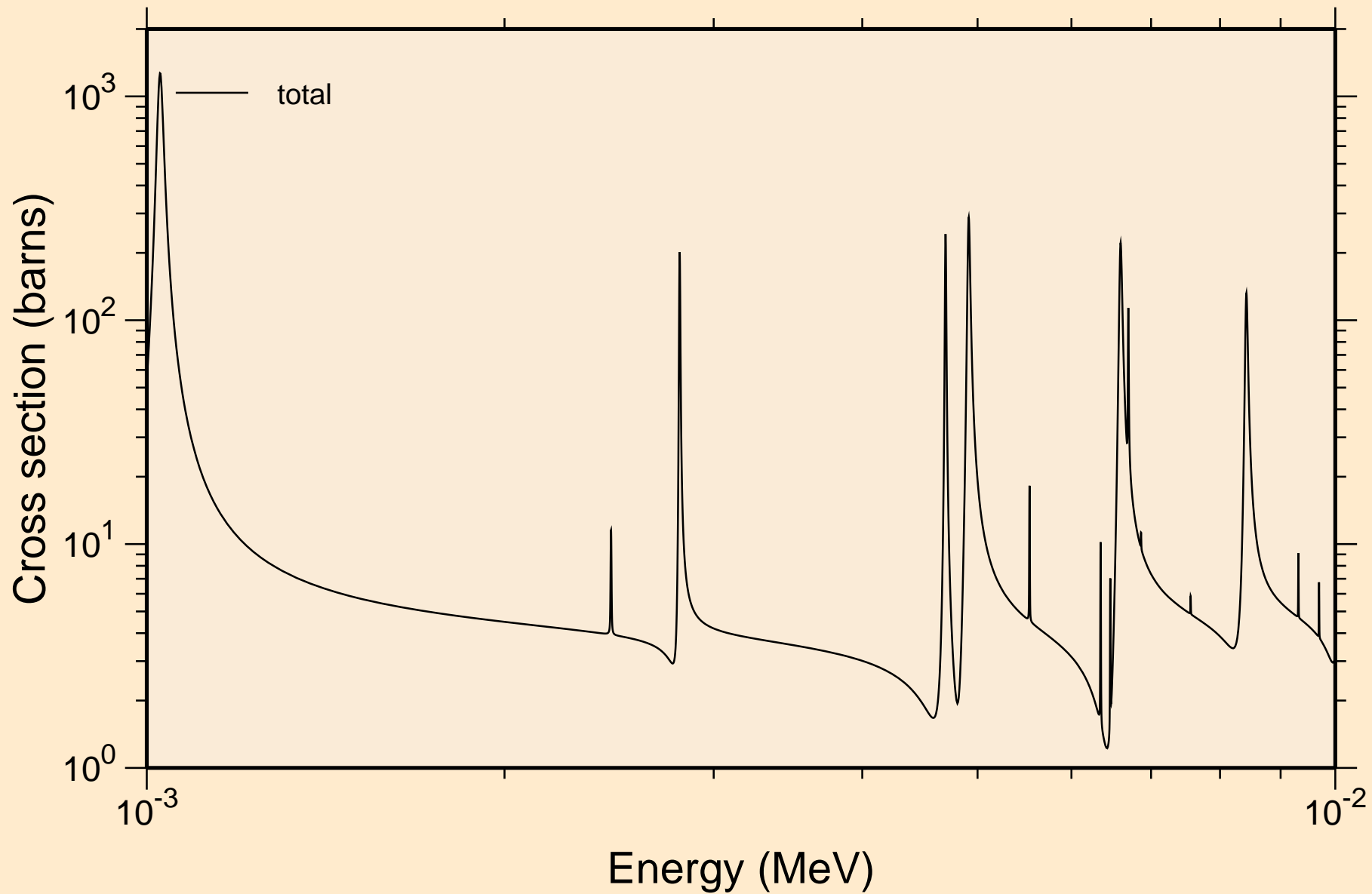
## Principal cross sections



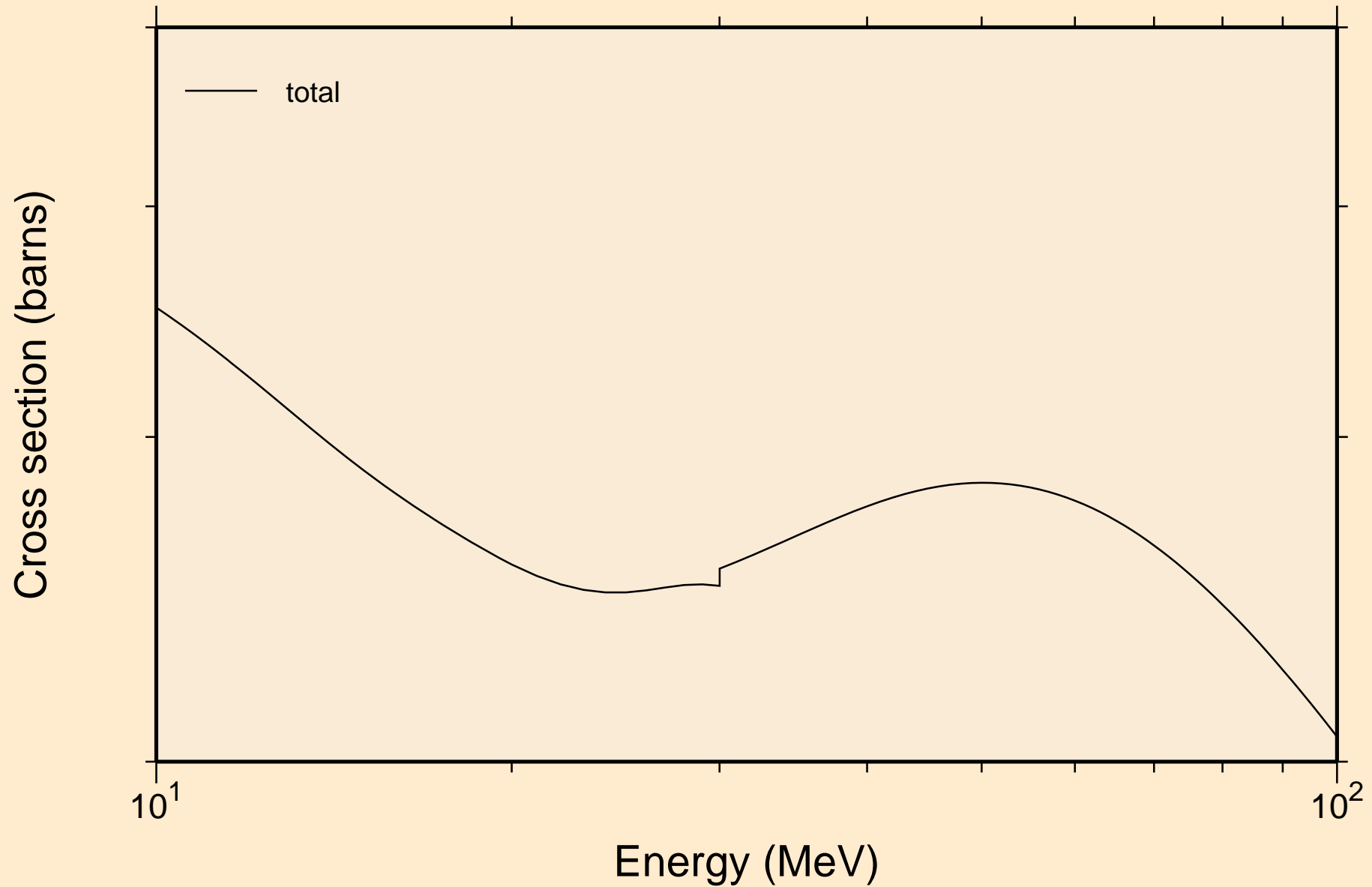
CO068M NRG TENDL-2015, AKONING  
resonance total cross section



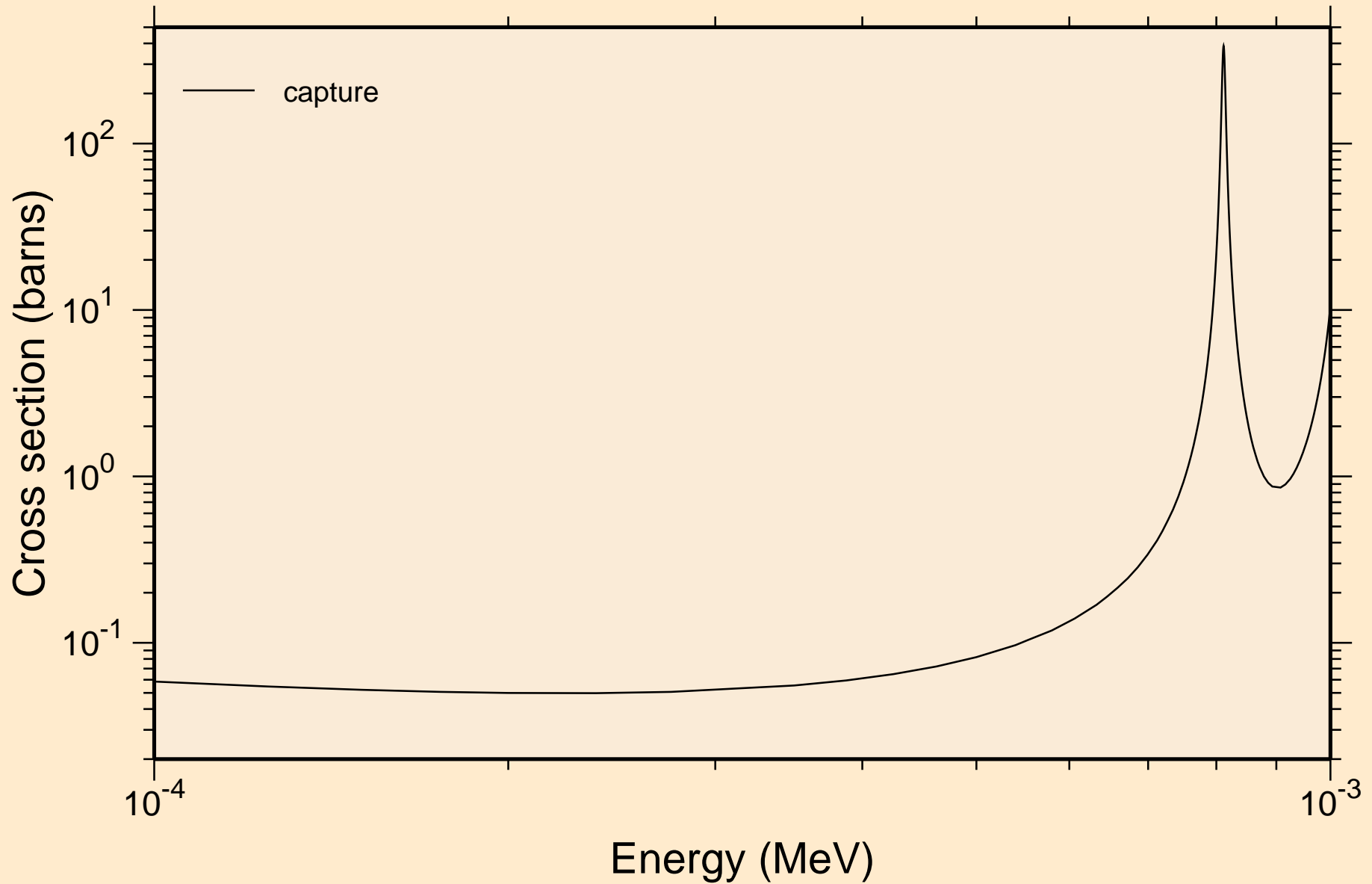
CO068M NRG TENDL-2015, AKONING  
resonance total cross section



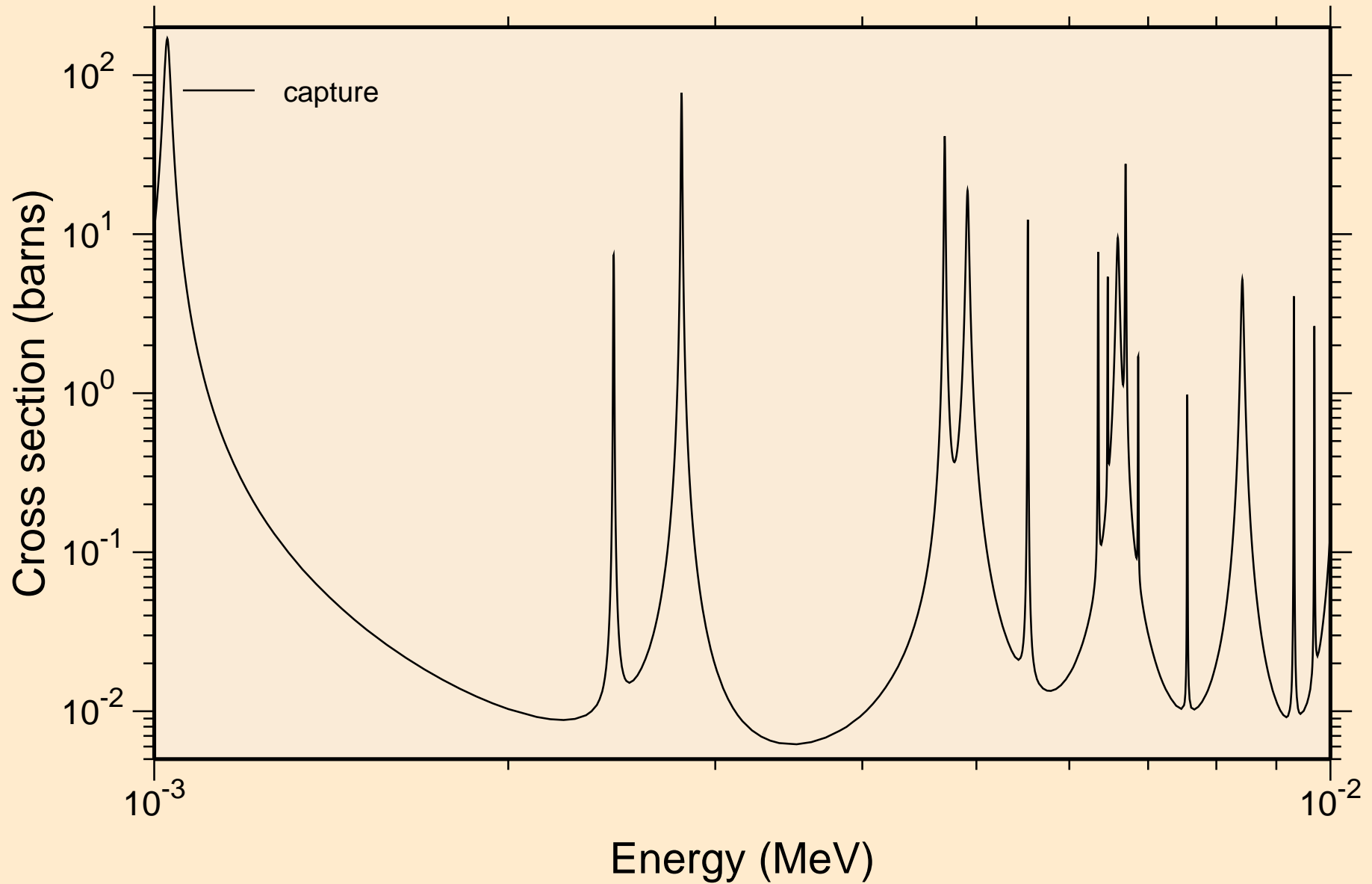
C0068M NRG TENDL-2015, AKONING  
resonance total cross section



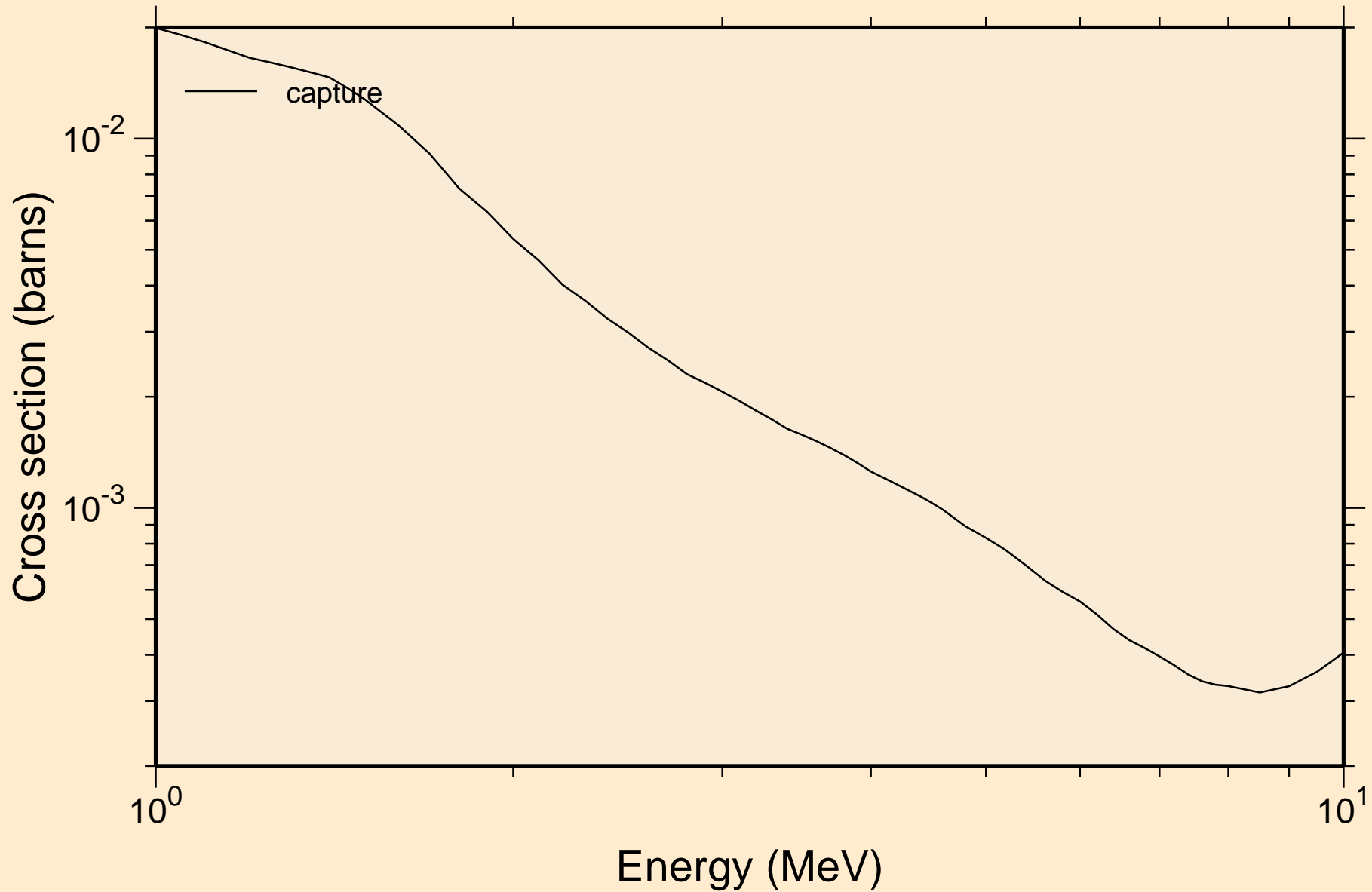
CO068M NRG TENDL-2015, AKONING  
resonance absorption cross sections



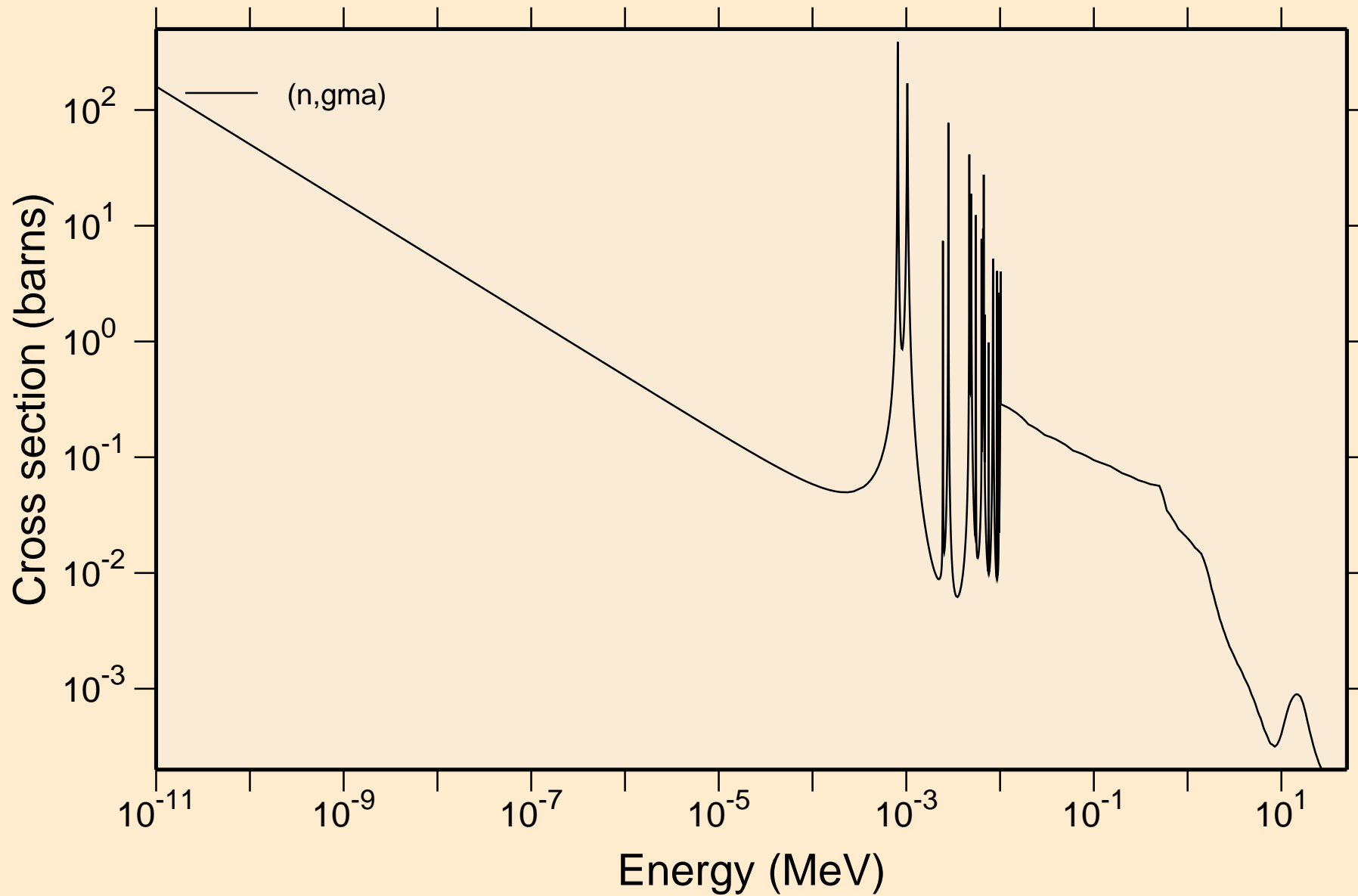
CO068M NRG TENDL-2015, AKONING  
resonance absorption cross sections



CO068M NRG TENDL-2015, AKONING  
resonance absorption cross sections



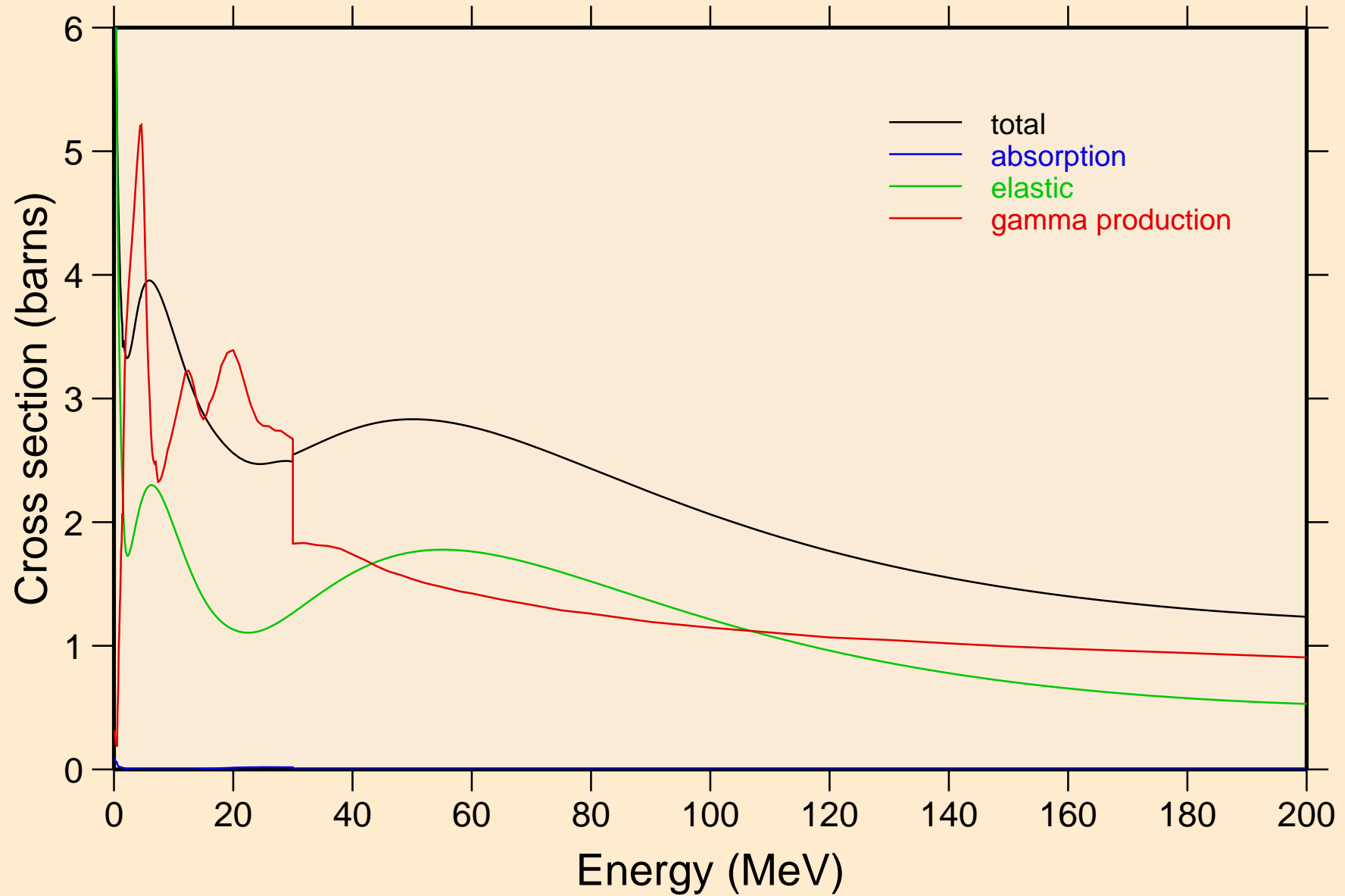
CO068M NRG TENDL-2015, AKONING  
Non-threshold reactions



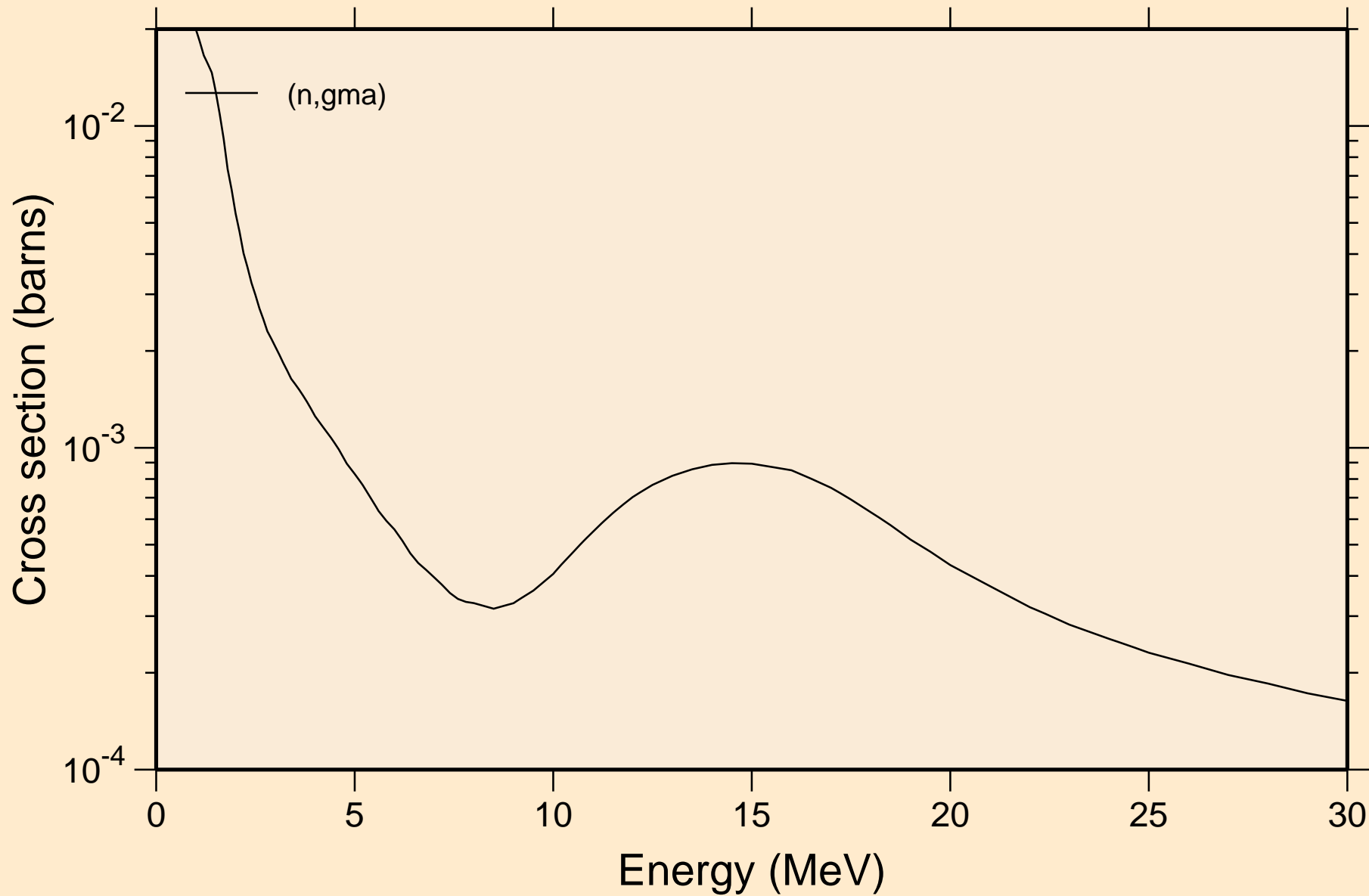


# CO068M NRG TENDL-2015, AKONING

## Principal cross sections

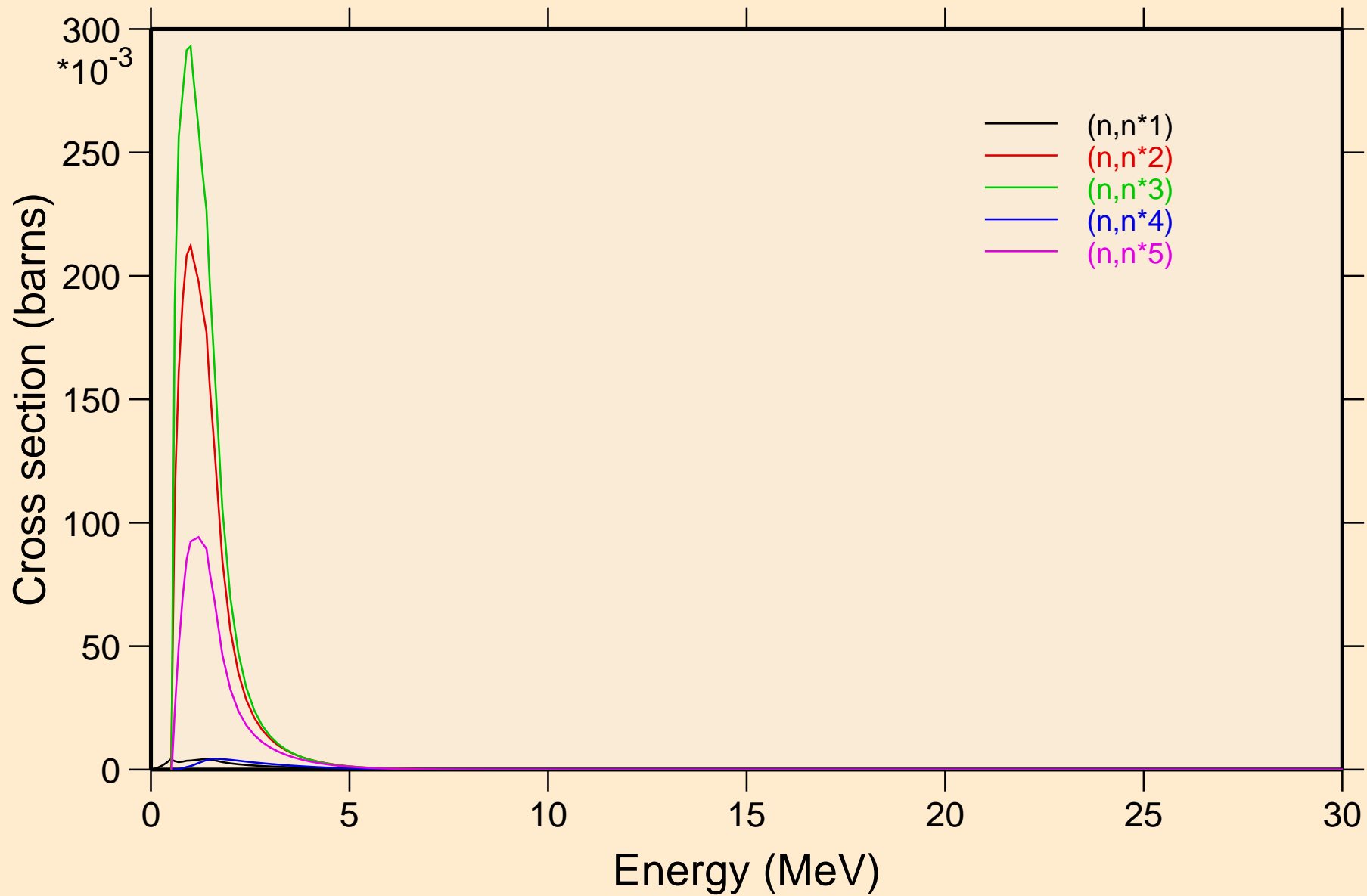


CO068M NRG TENDL-2015, AKONING  
Non-threshold reactions



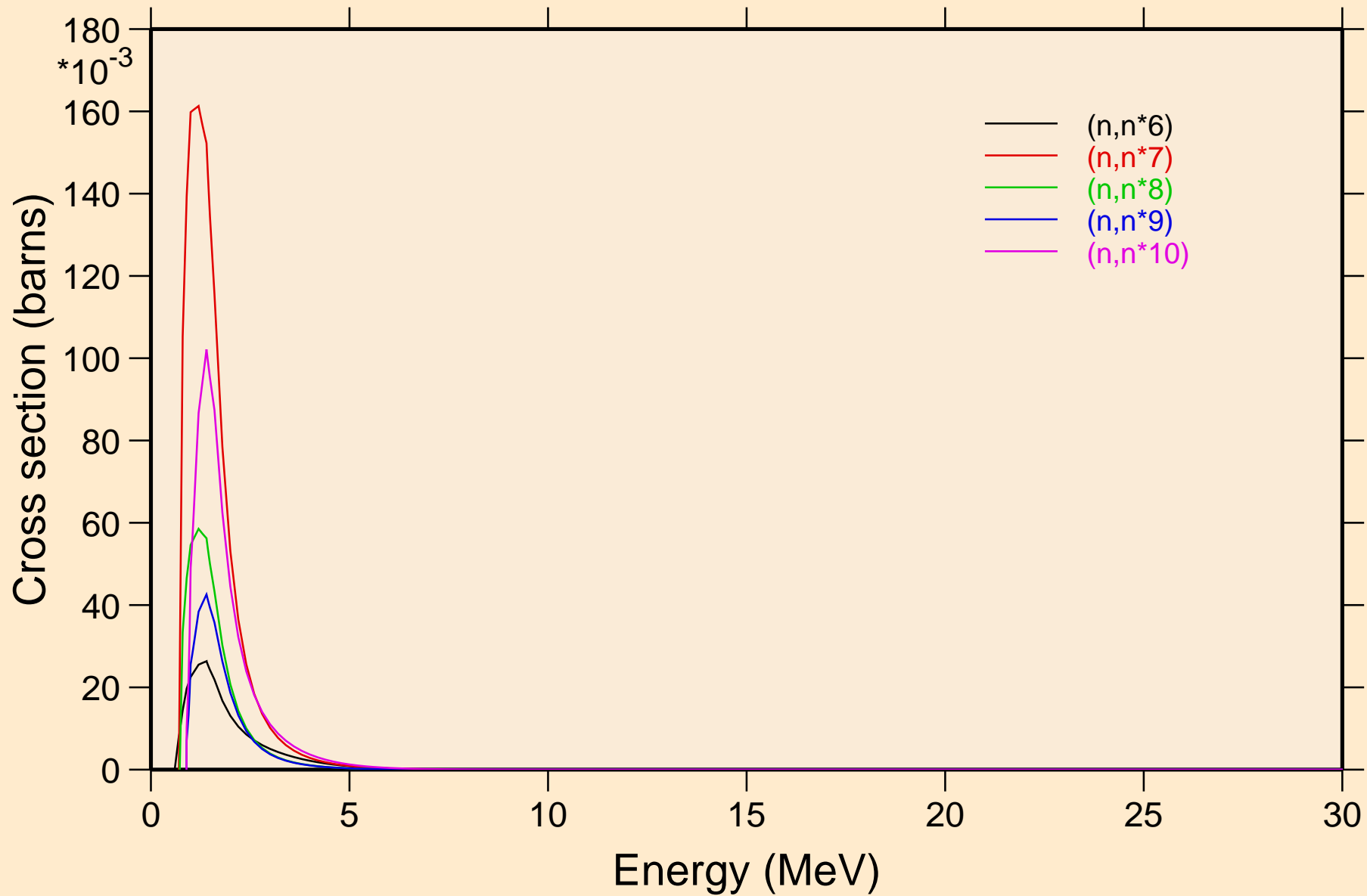
# CO068M NRG TENDL-2015, AKONING

## Inelastic levels

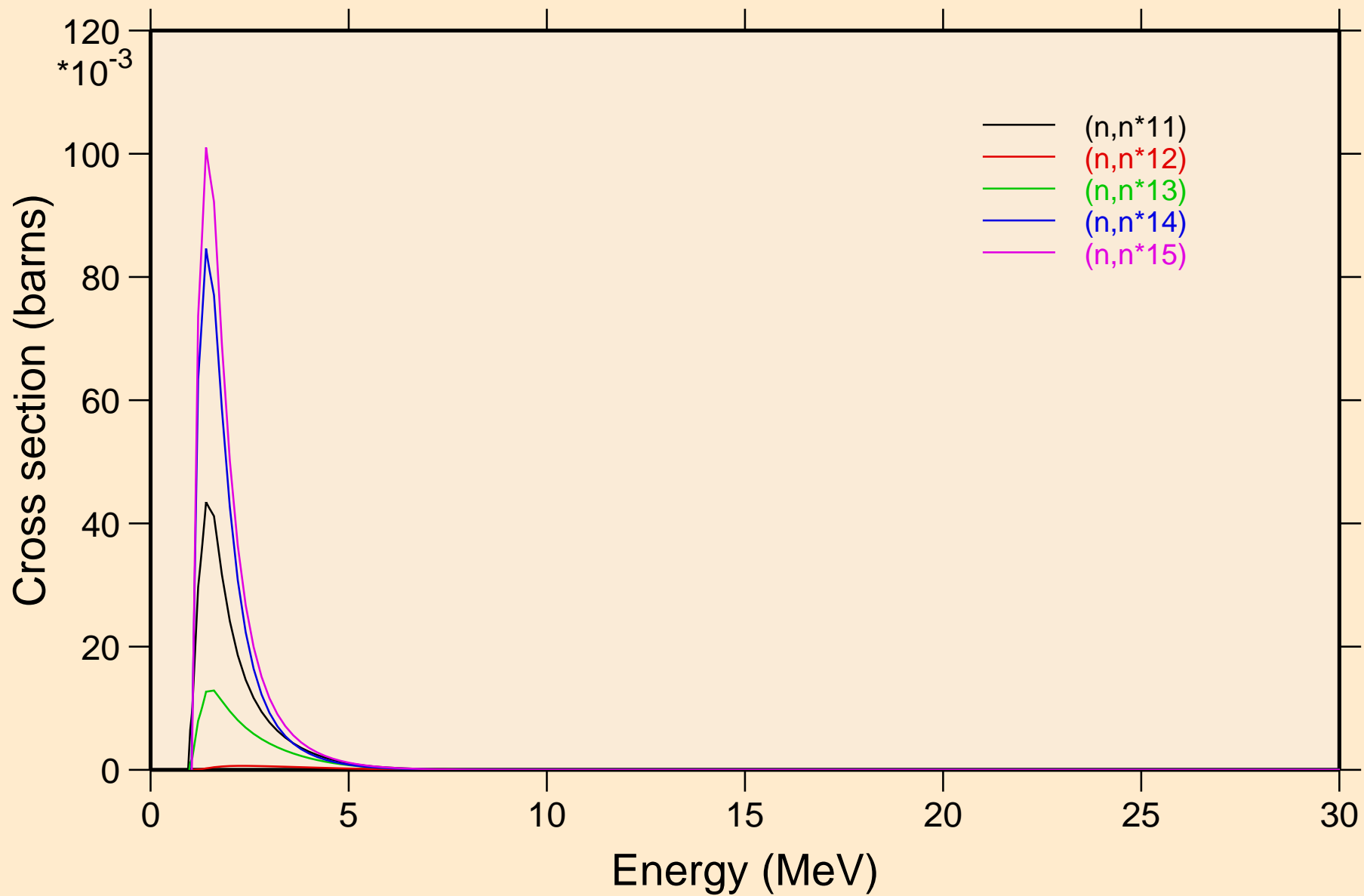


# CO068M NRG TENDL-2015, AKONING

## Inelastic levels

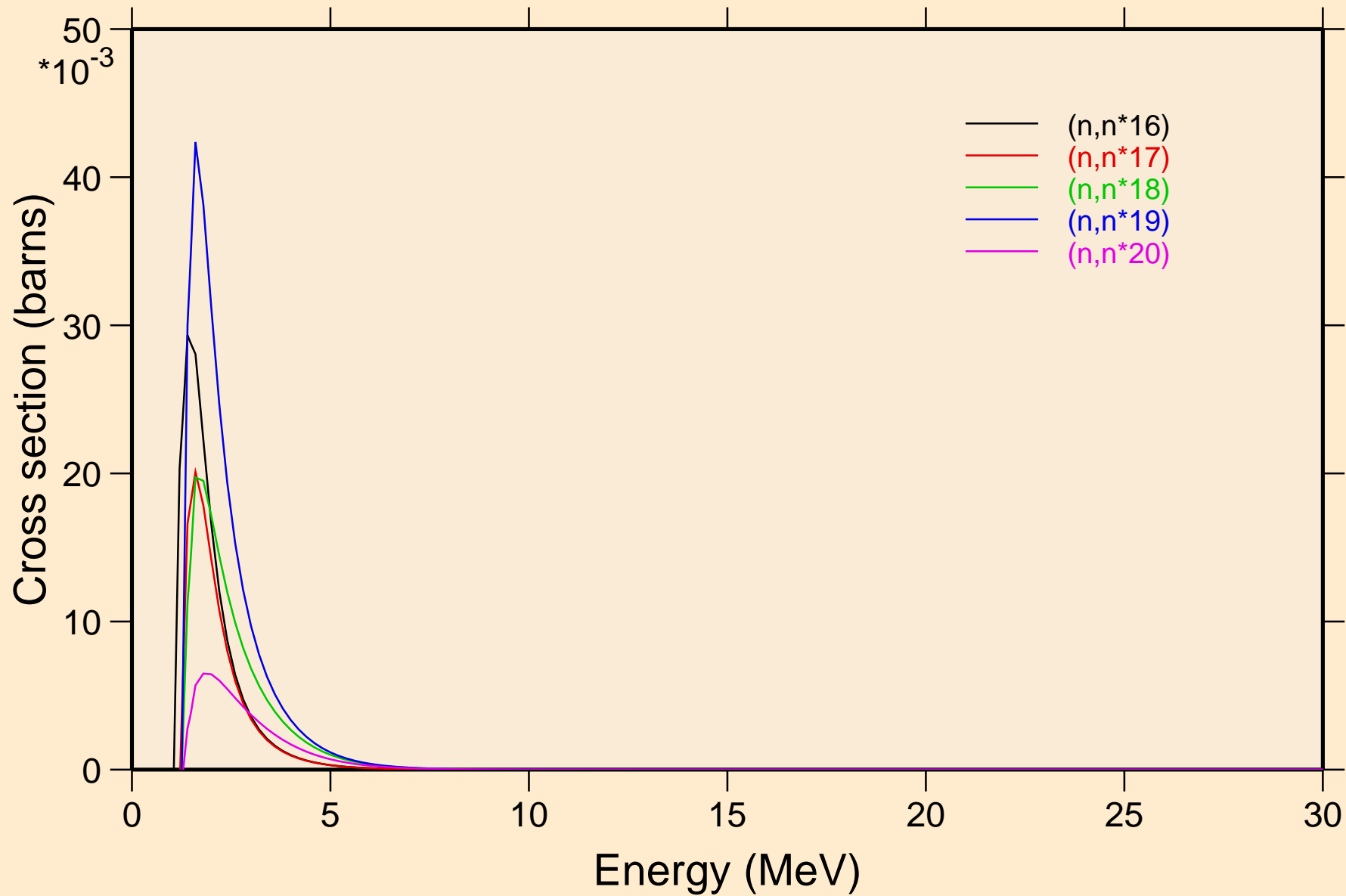


CO068M NRG TENDL-2015, AKONING  
Inelastic levels



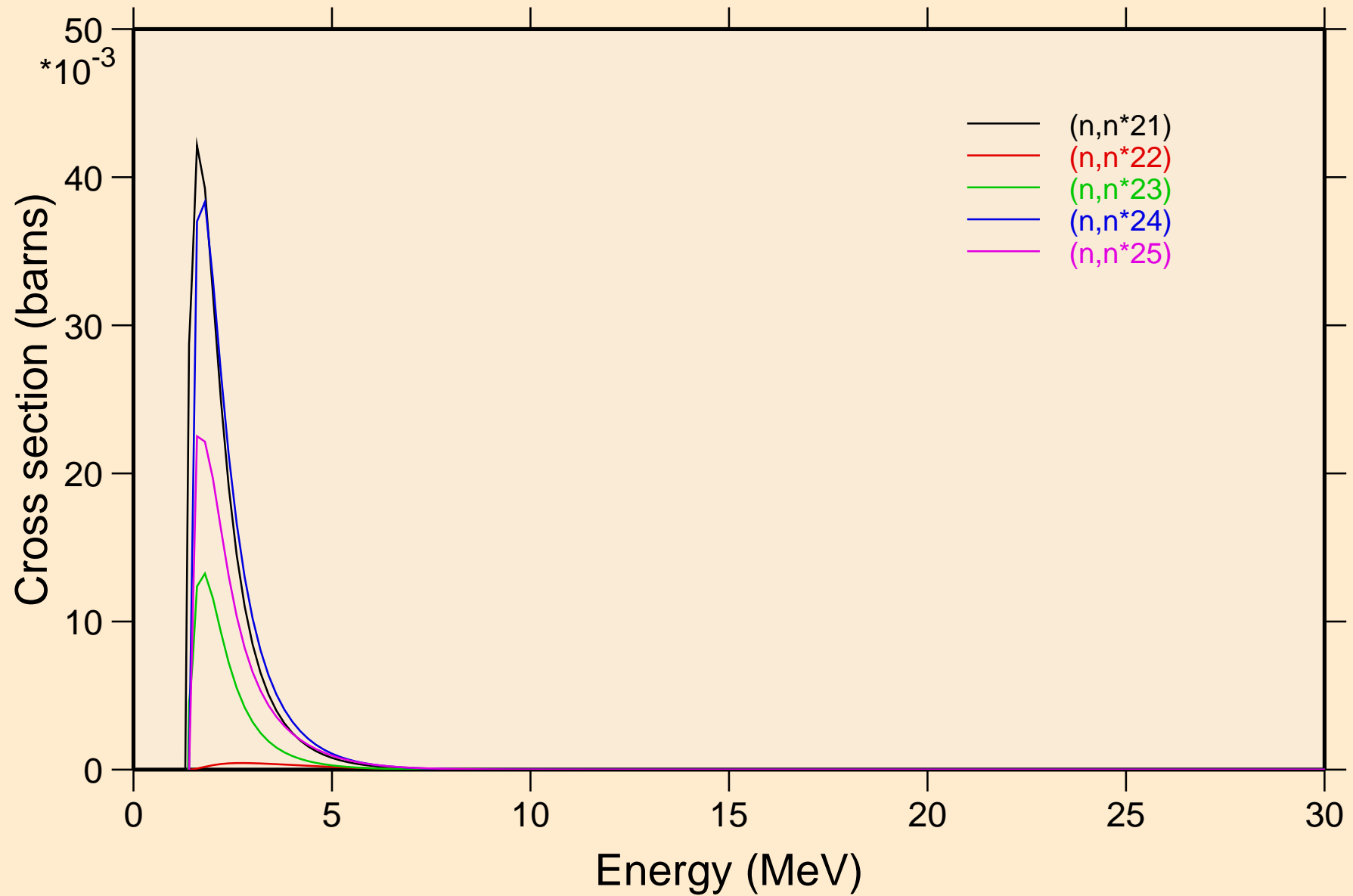
# CO068M NRG TENDL-2015, AKONING

## Inelastic levels



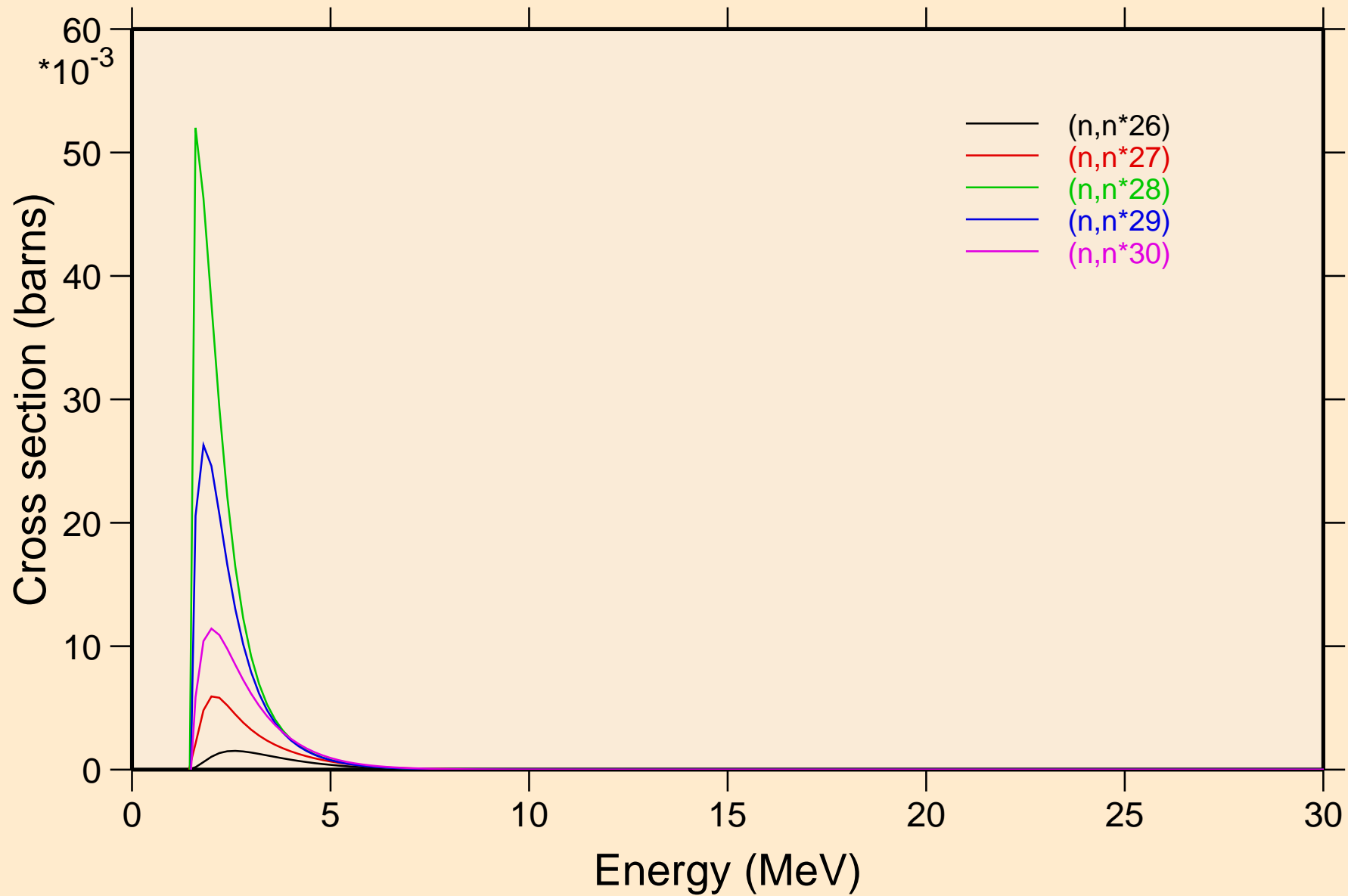
# CO068M NRG TENDL-2015, AKONING

## Inelastic levels



# CO068M NRG TENDL-2015, AKONING

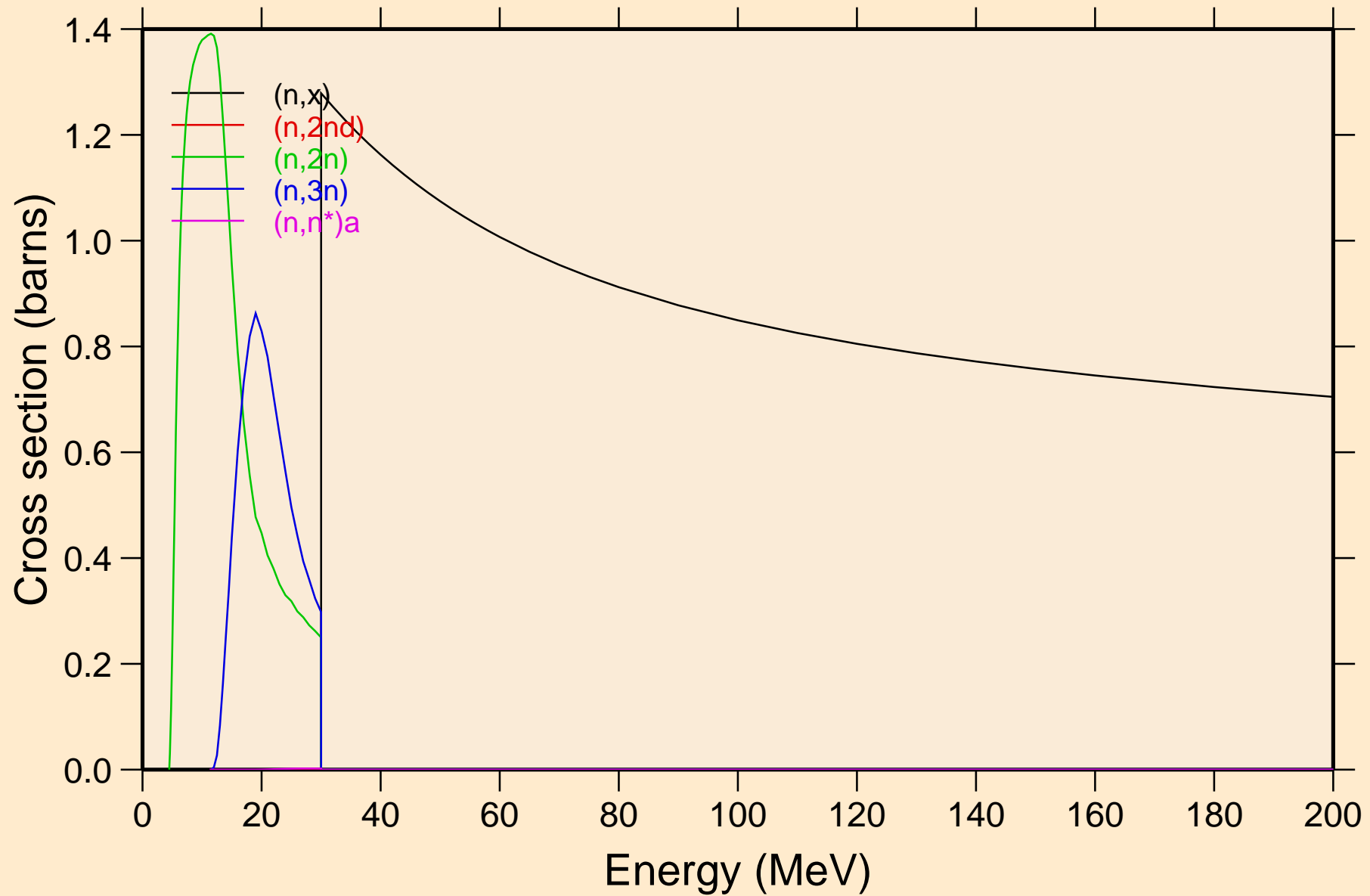
## Inelastic levels





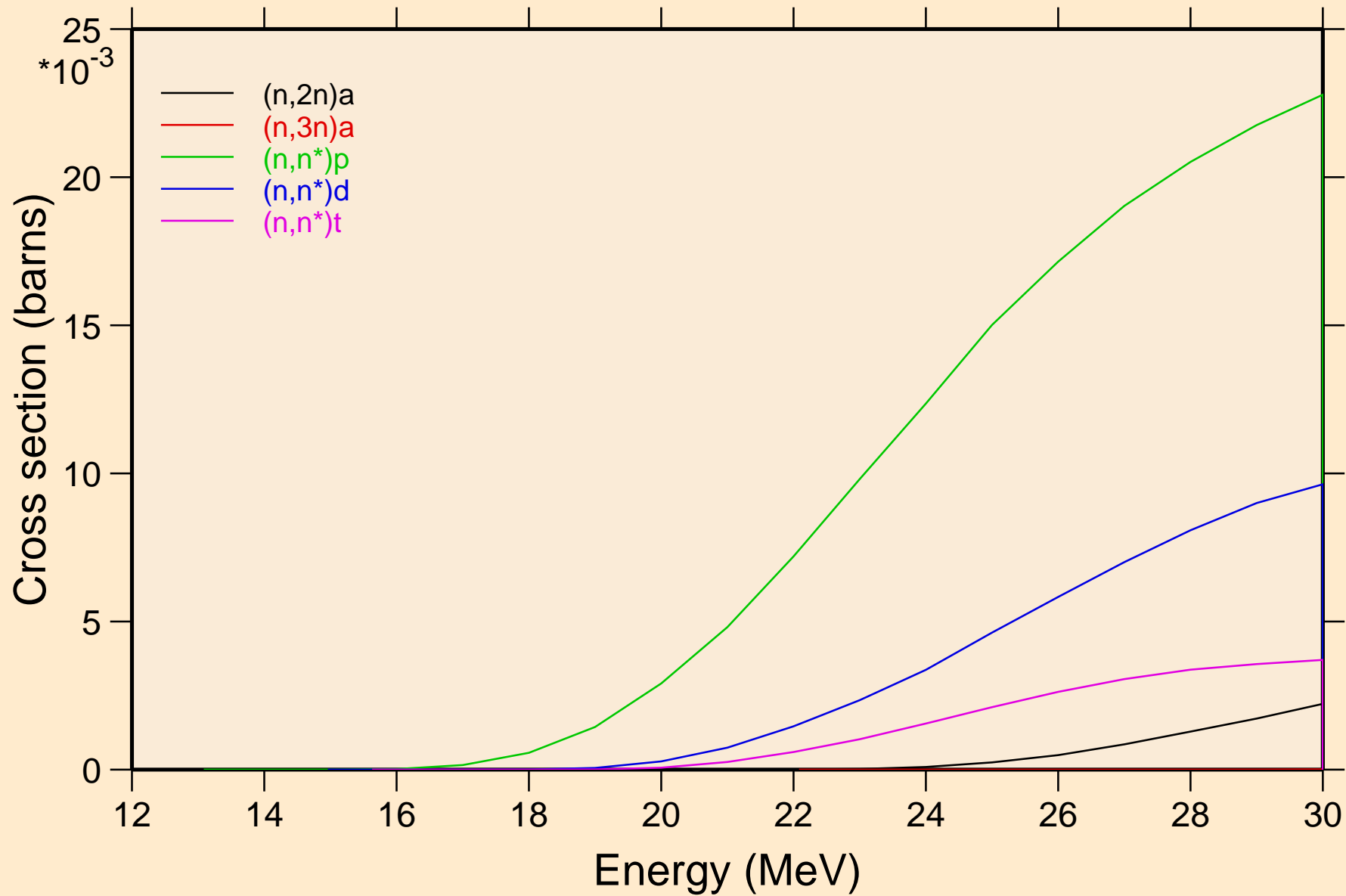
# CO068M NRG TENDL-2015, AKONING

## Threshold reactions



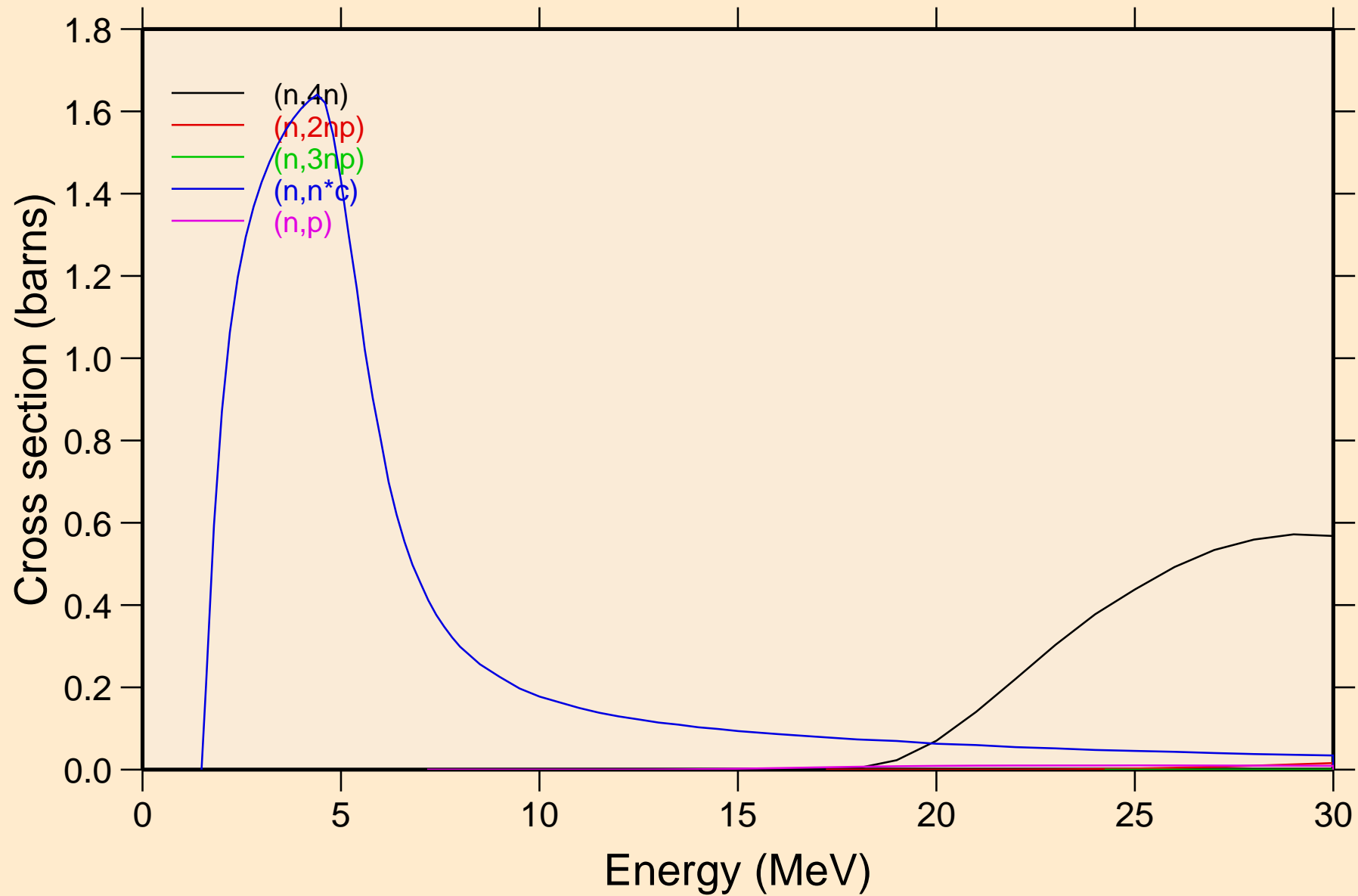
# CO068M NRG TENDL-2015, AKONING

## Threshold reactions



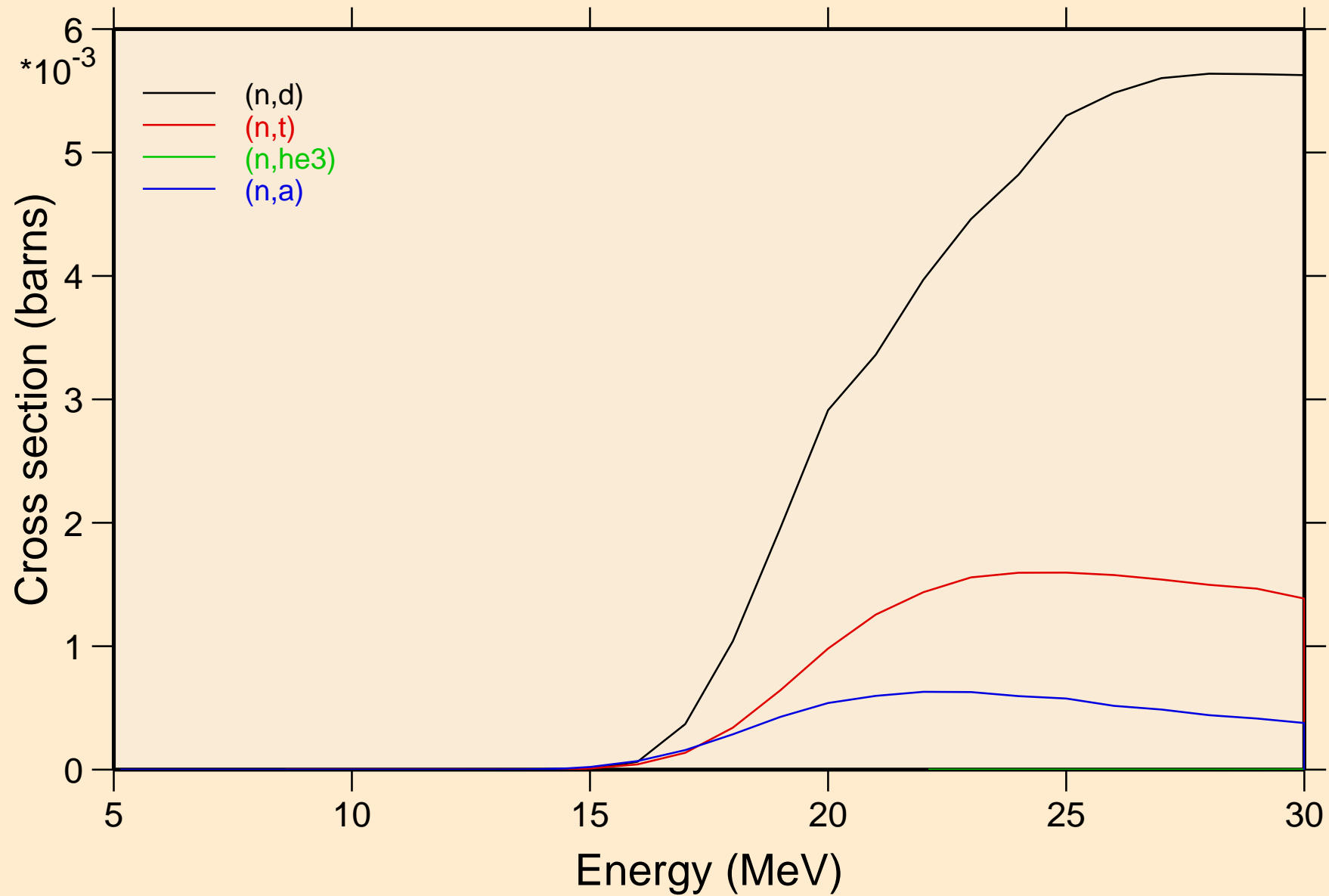
# CO068M NRG TENDL-2015, AKONING

## Threshold reactions

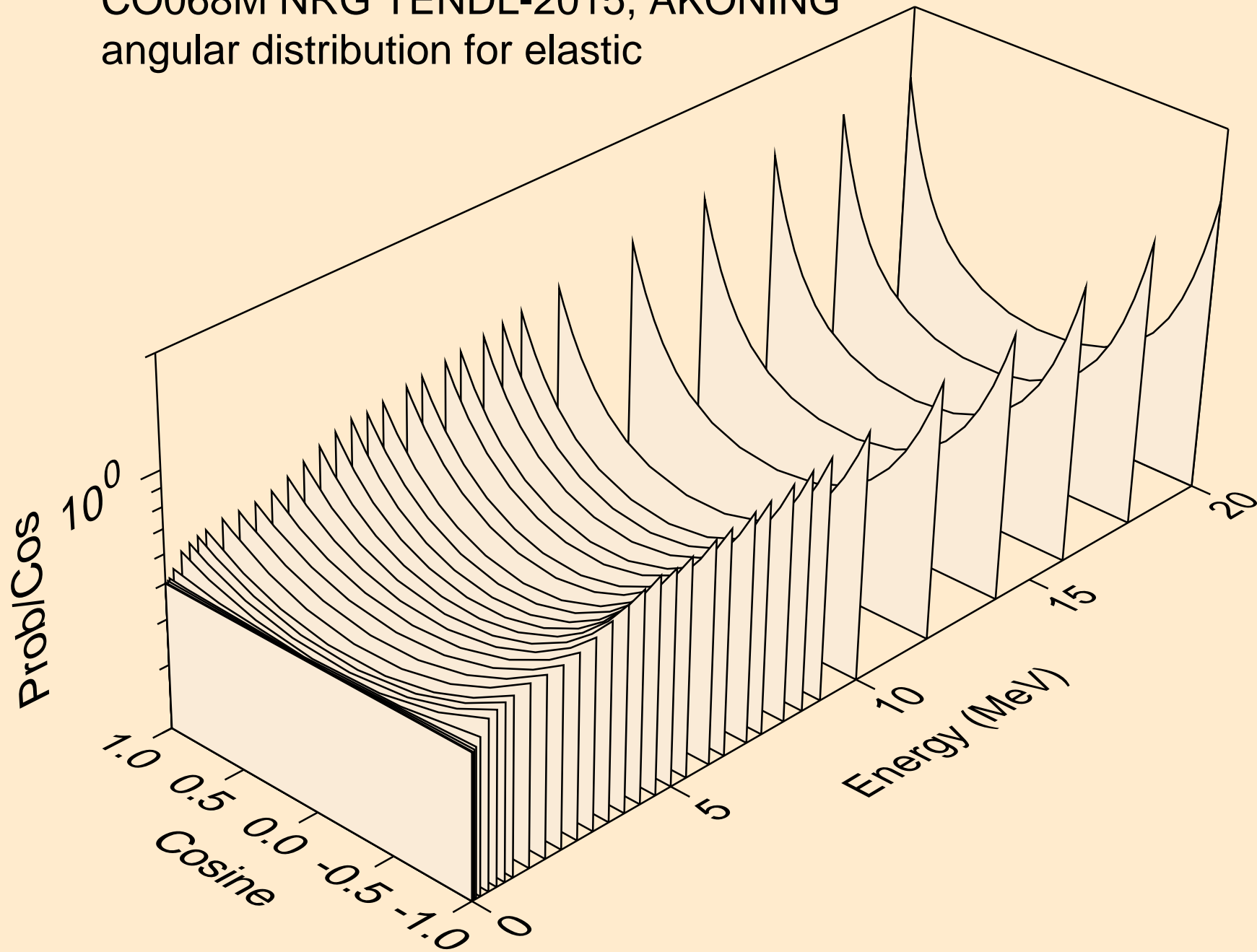


# CO068M NRG TENDL-2015, AKONING

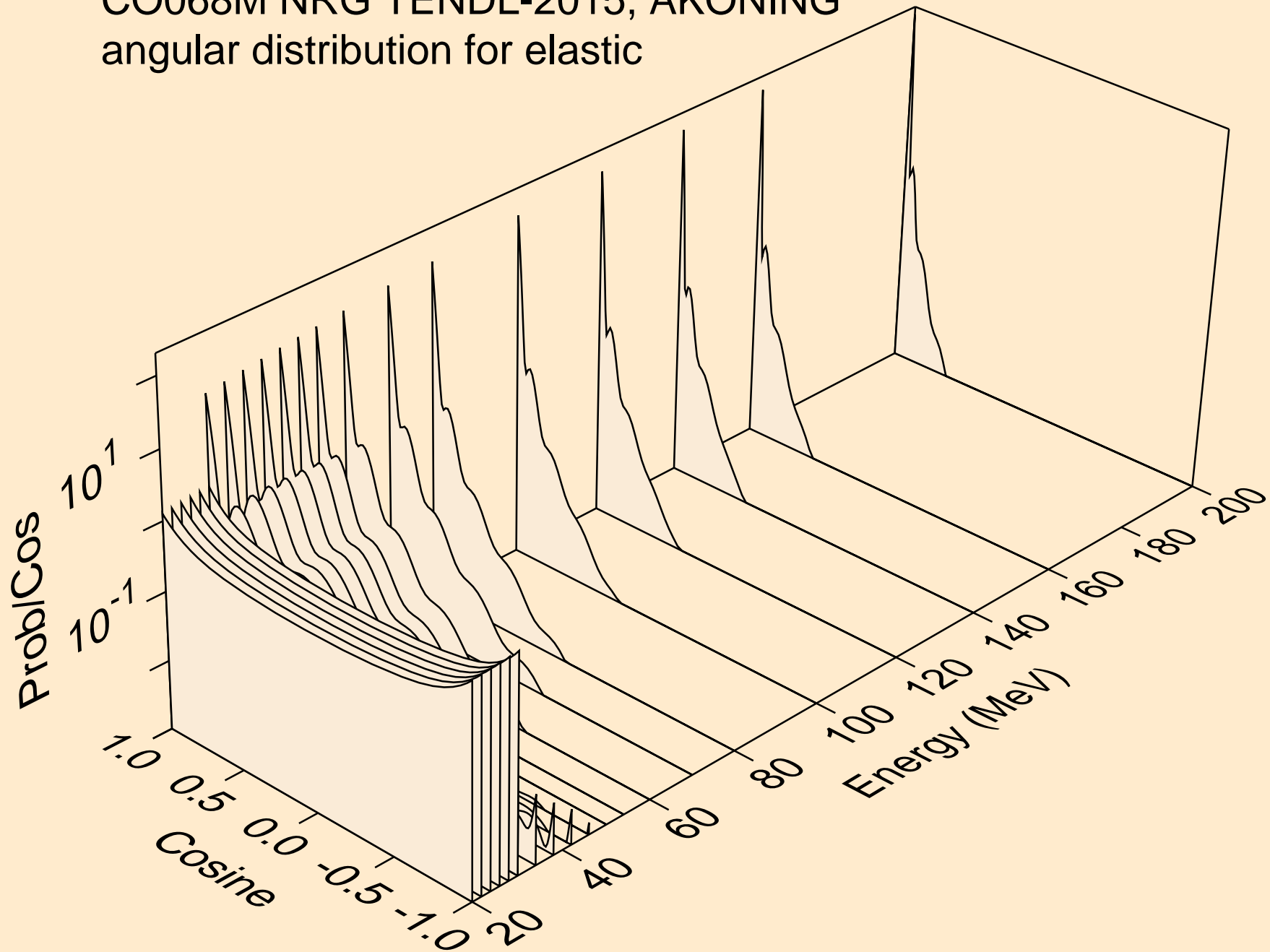
## Threshold reactions



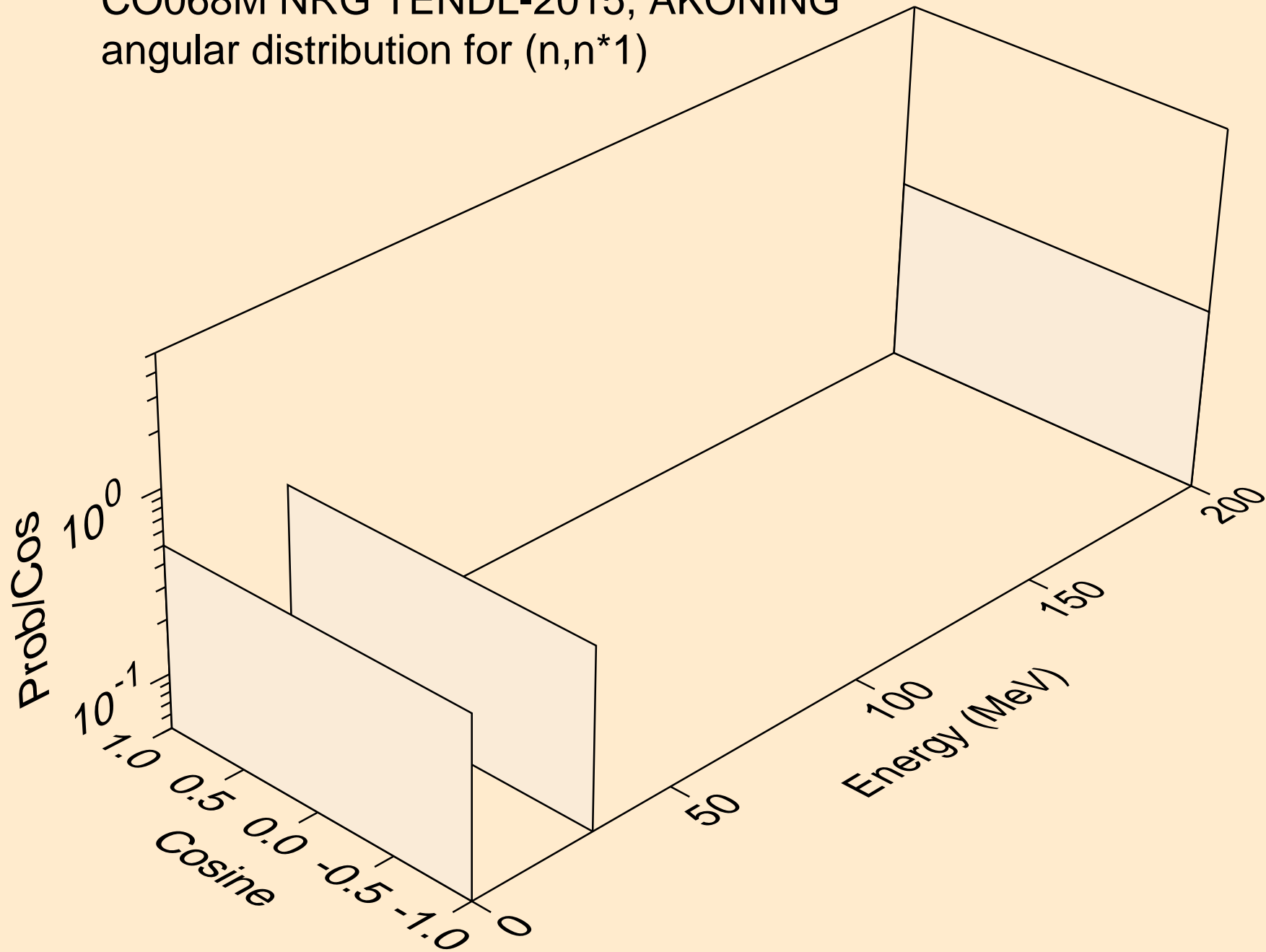
CO068M NRG TENDL-2015, AKONING  
angular distribution for elastic



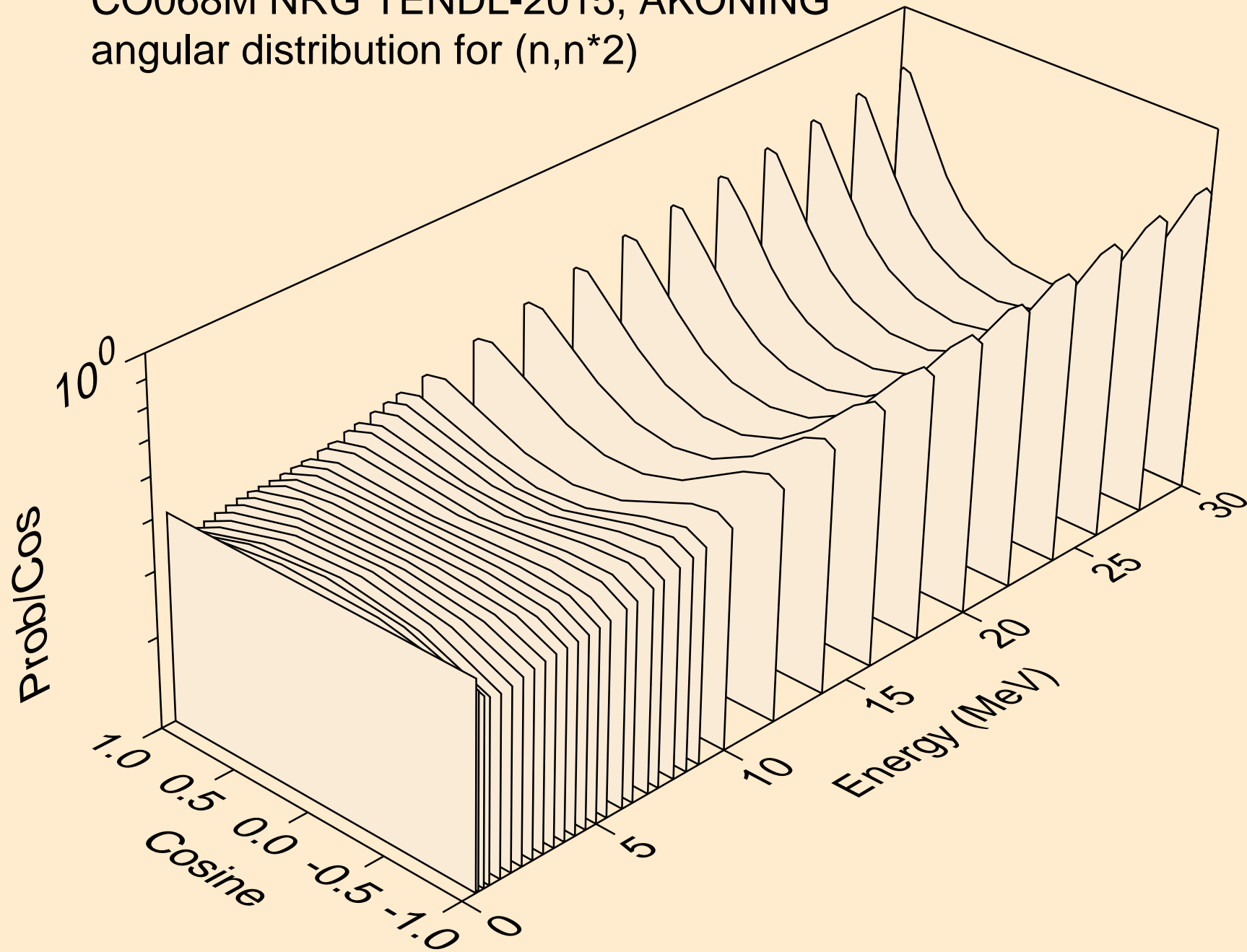
CO068M NRG TENDL-2015, AKONING  
angular distribution for elastic



CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*1)

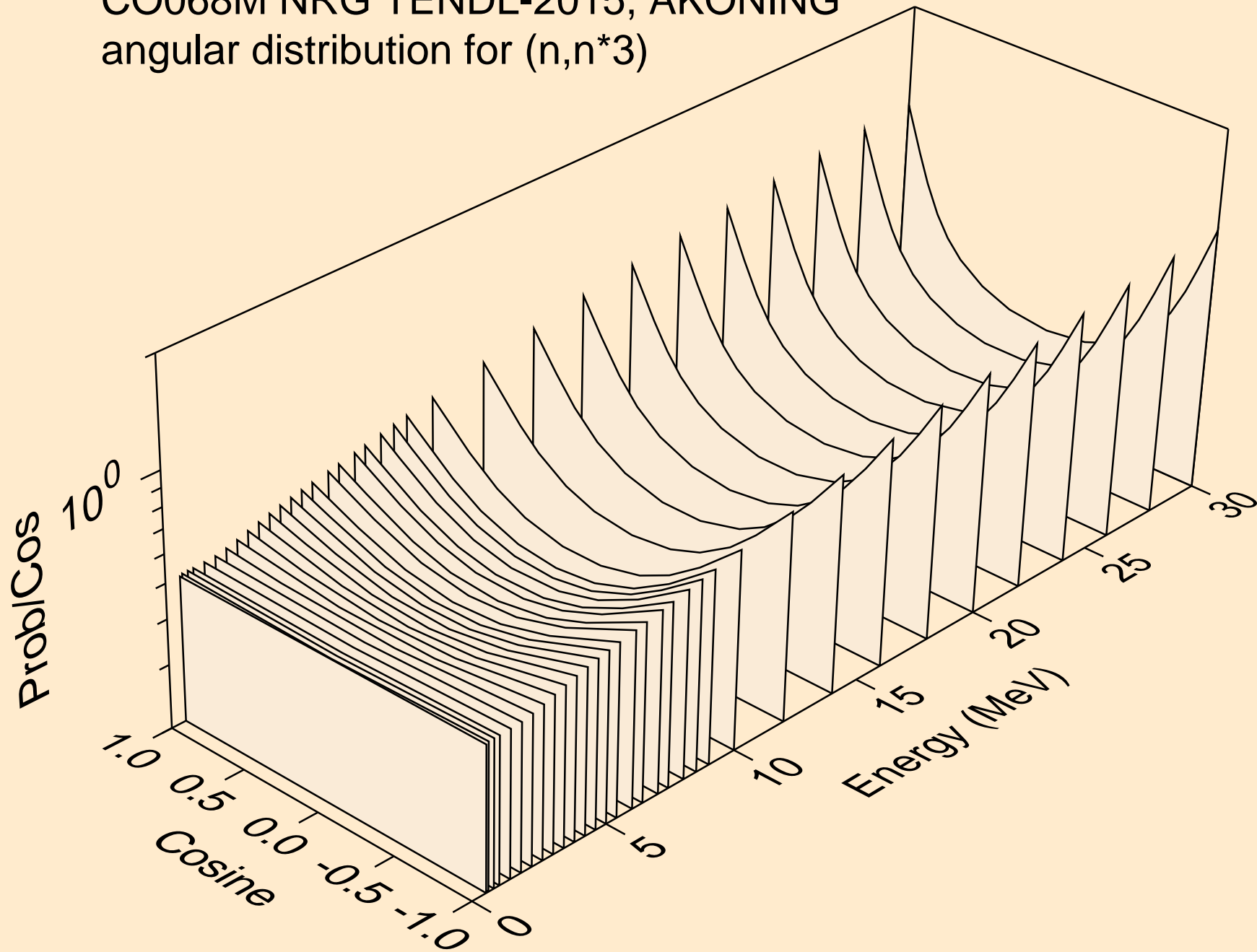


CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*2)

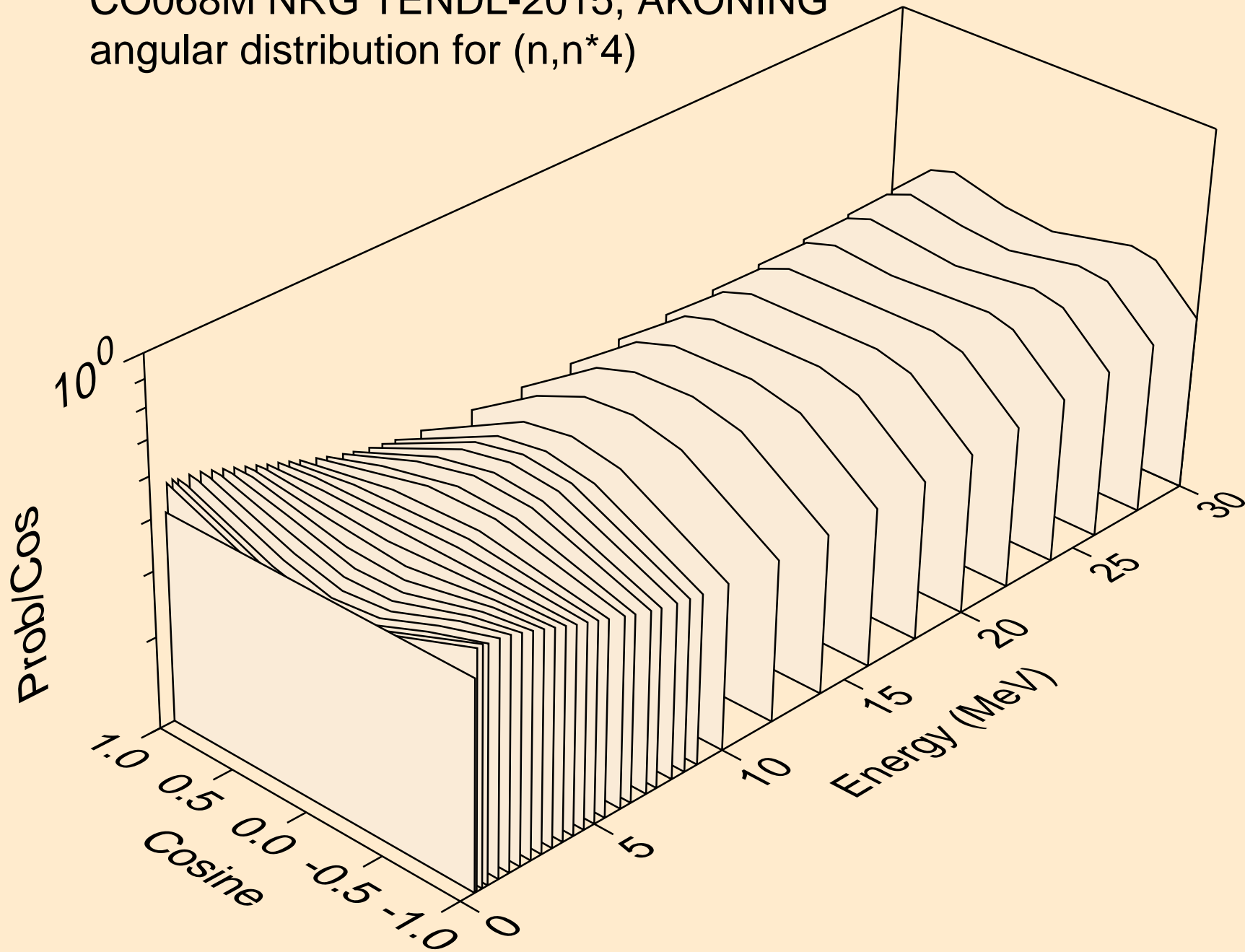




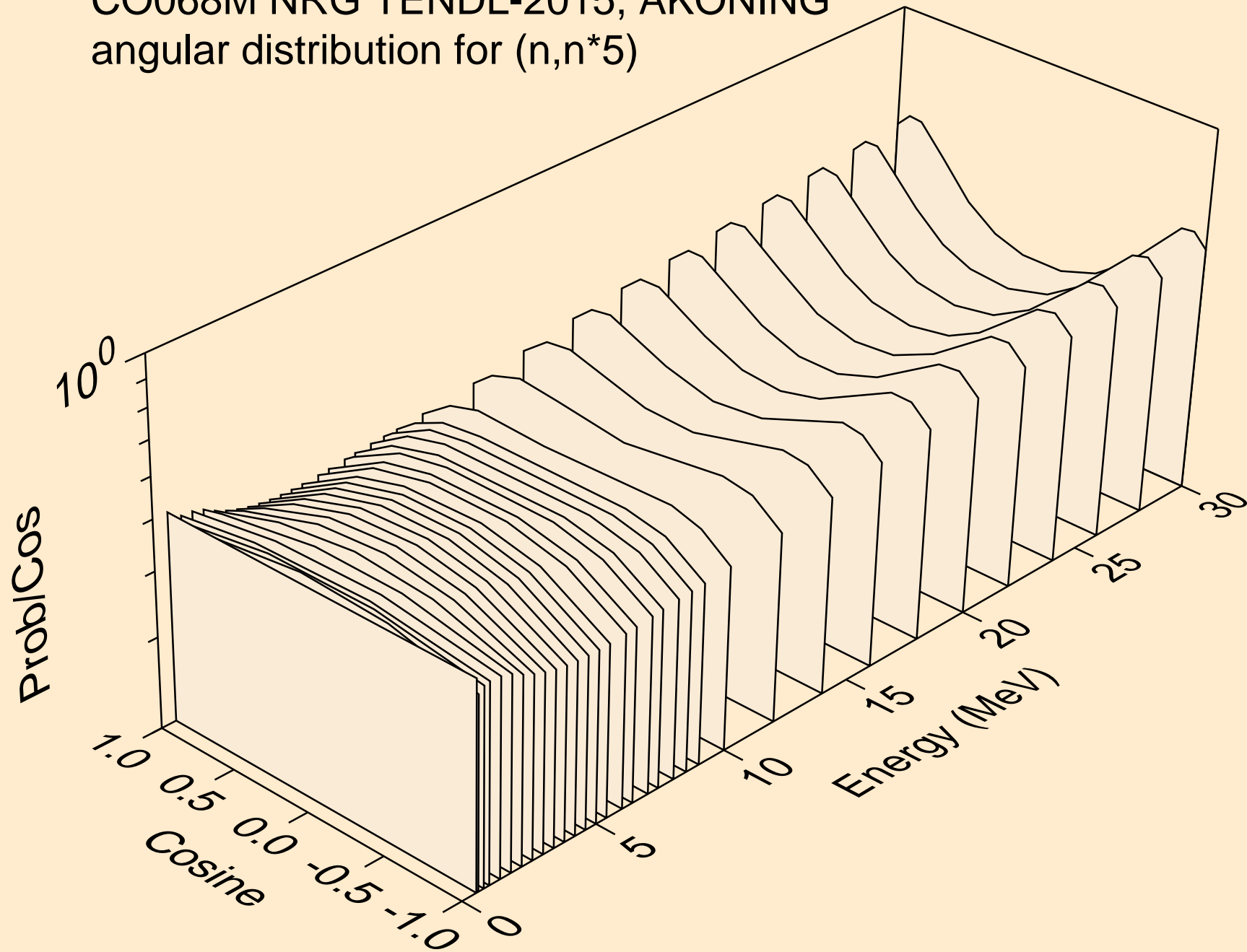
CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*3)



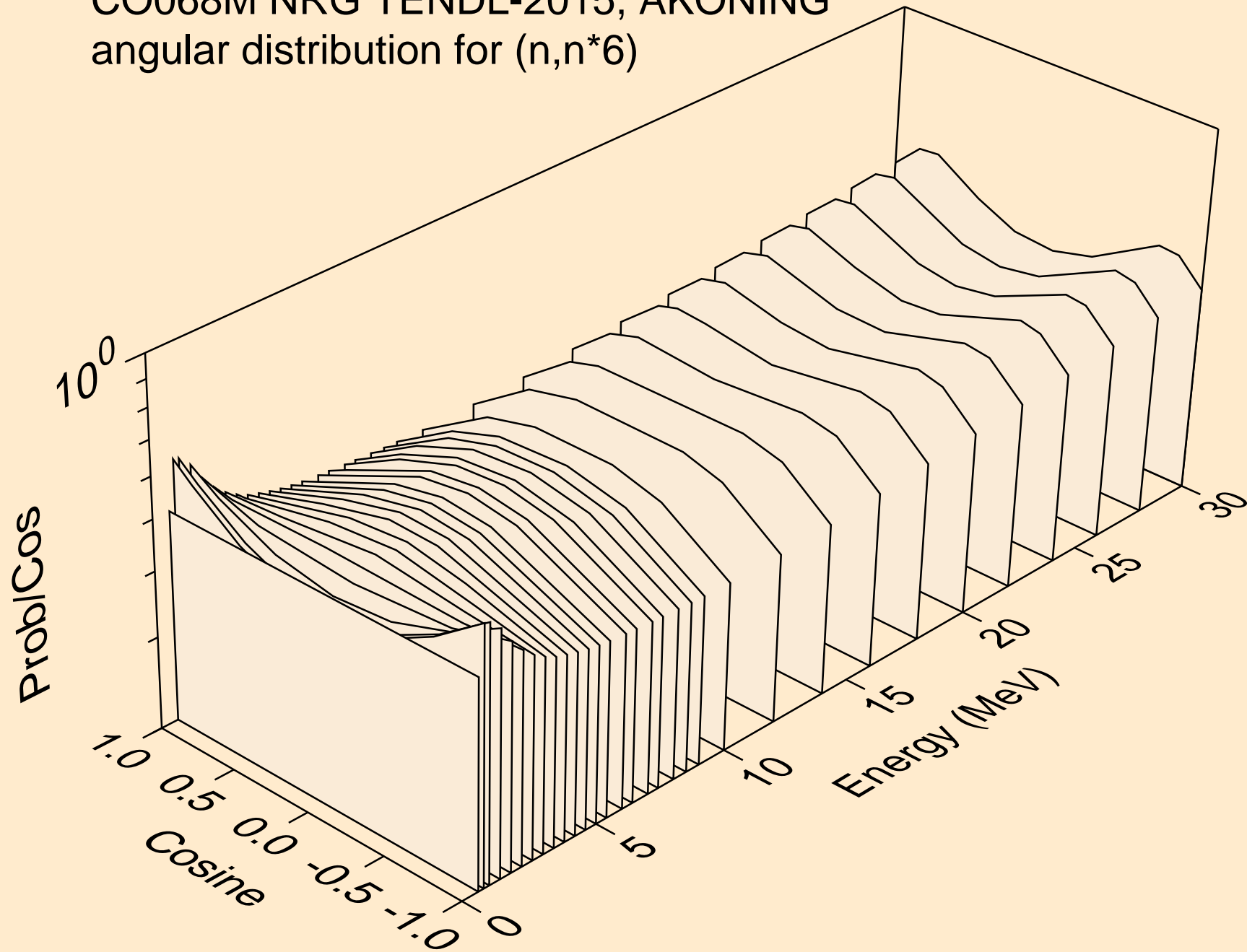
CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*4)



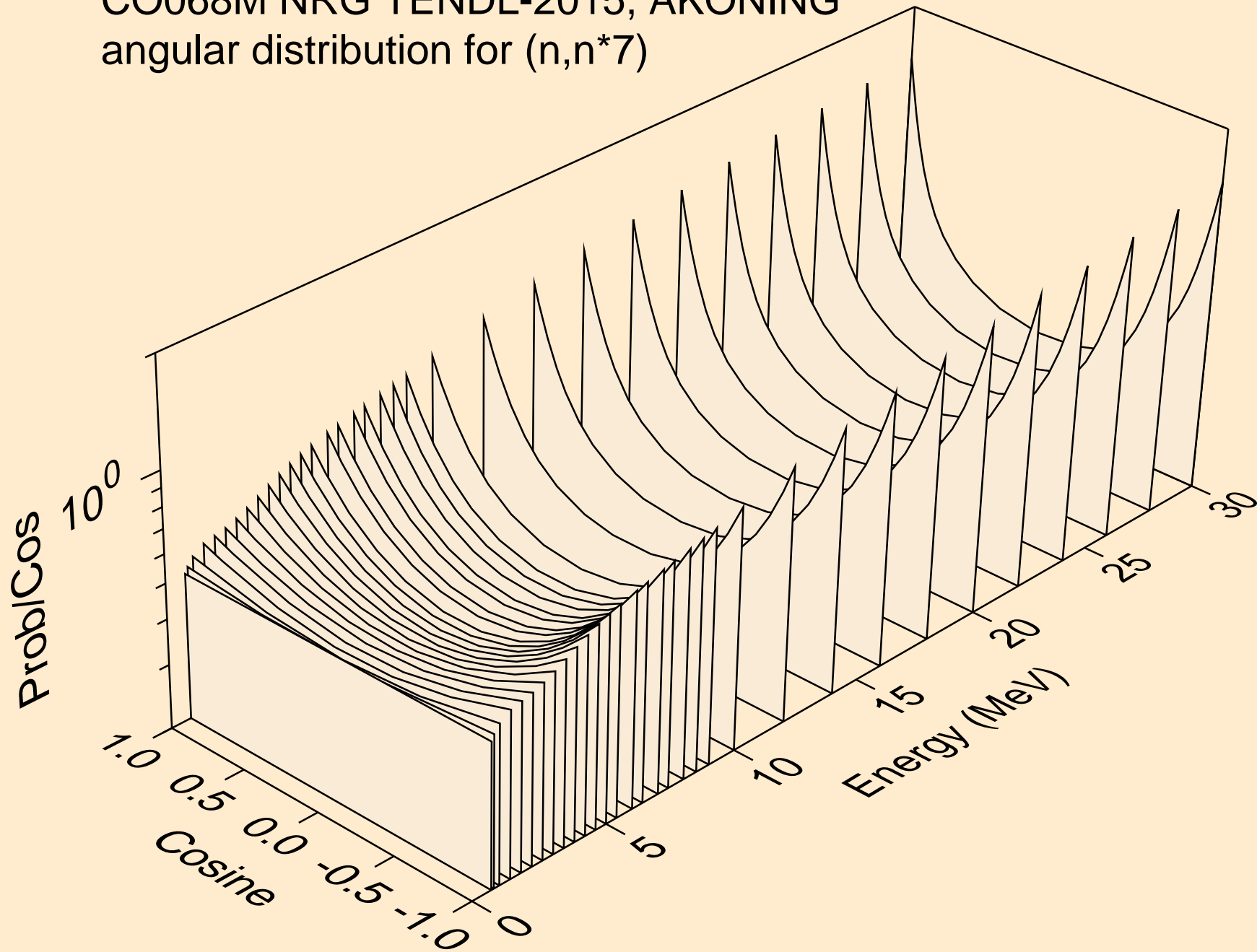
CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*5)



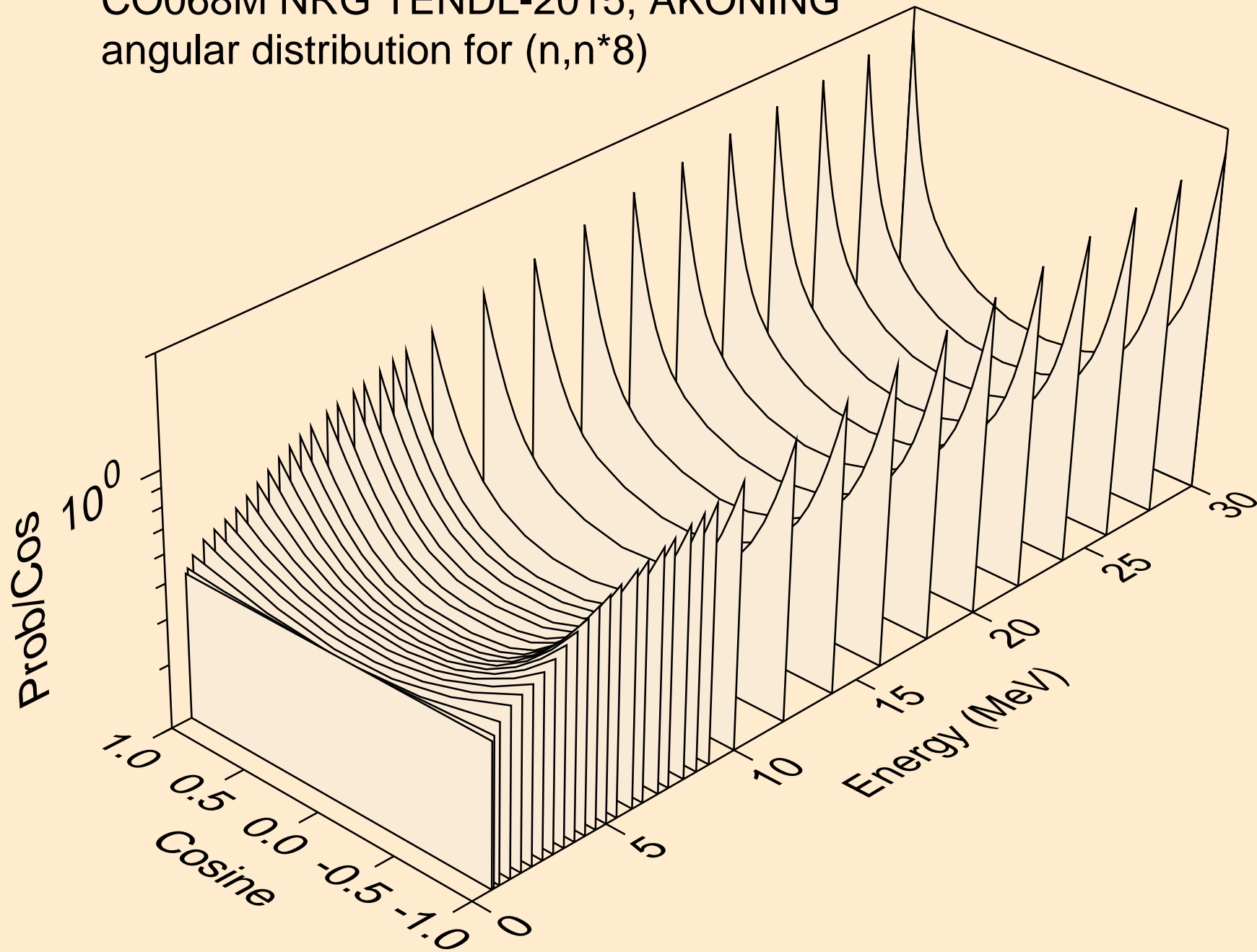
CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*6)



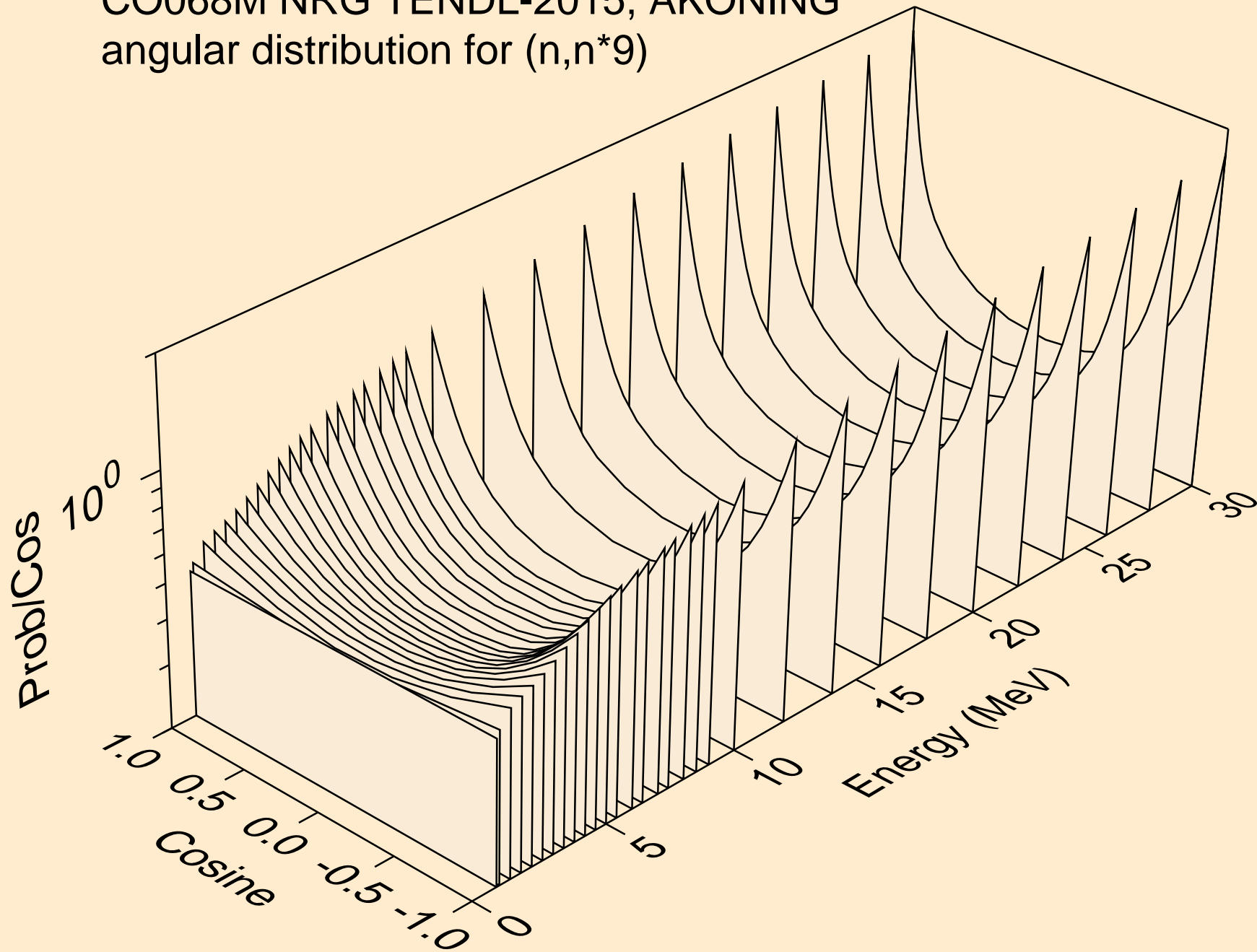
CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*7)



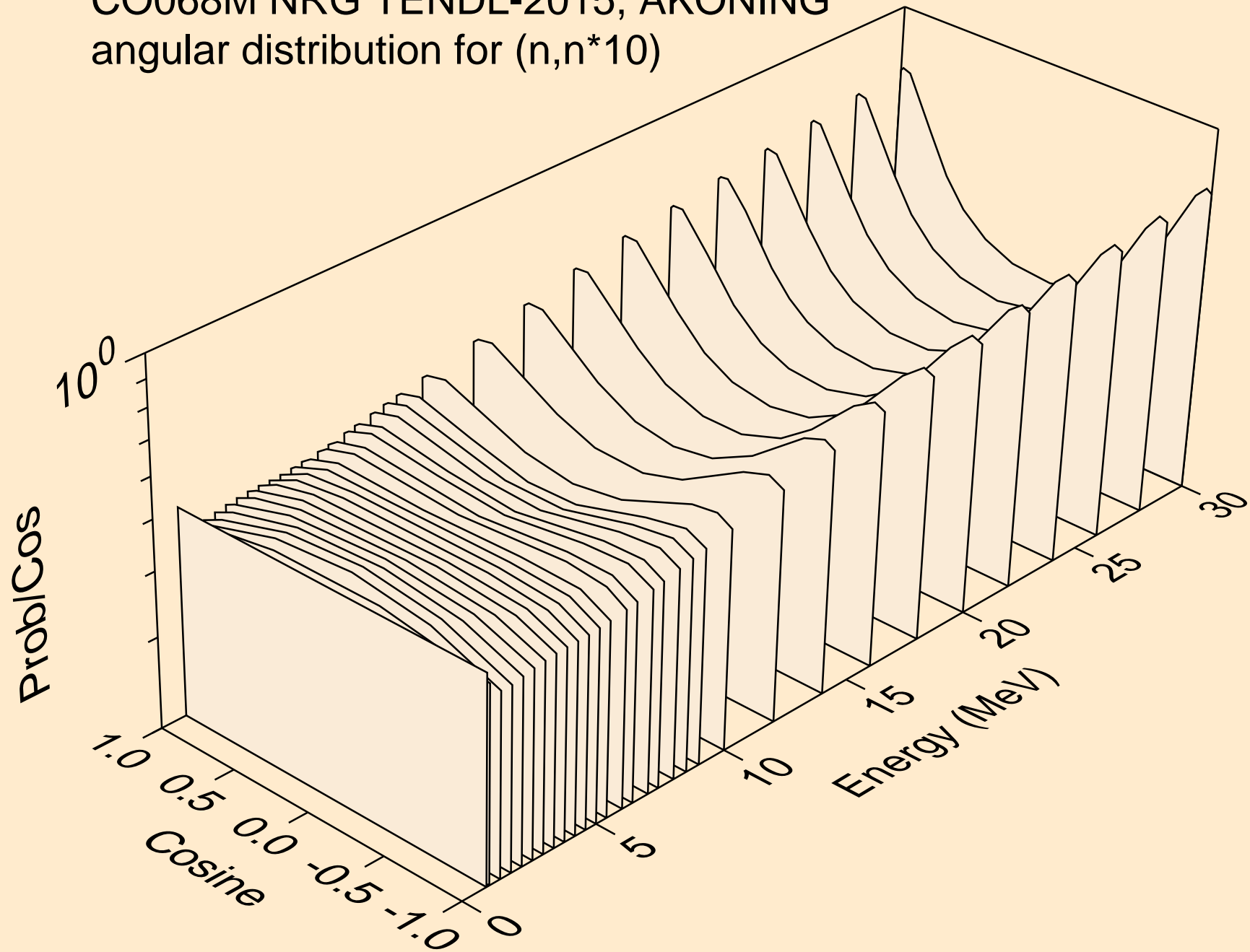
CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*8)



CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*9)

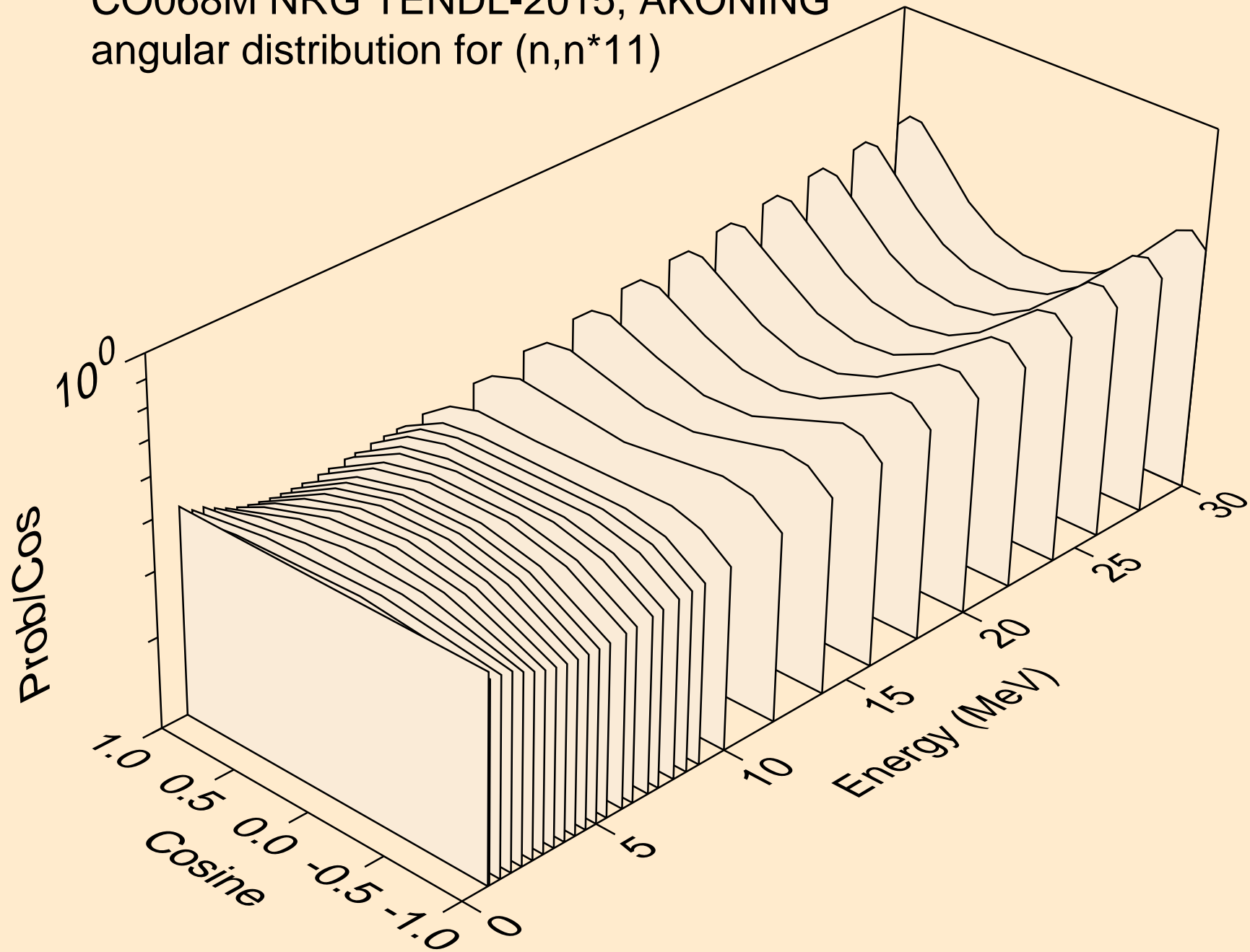


CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*10)

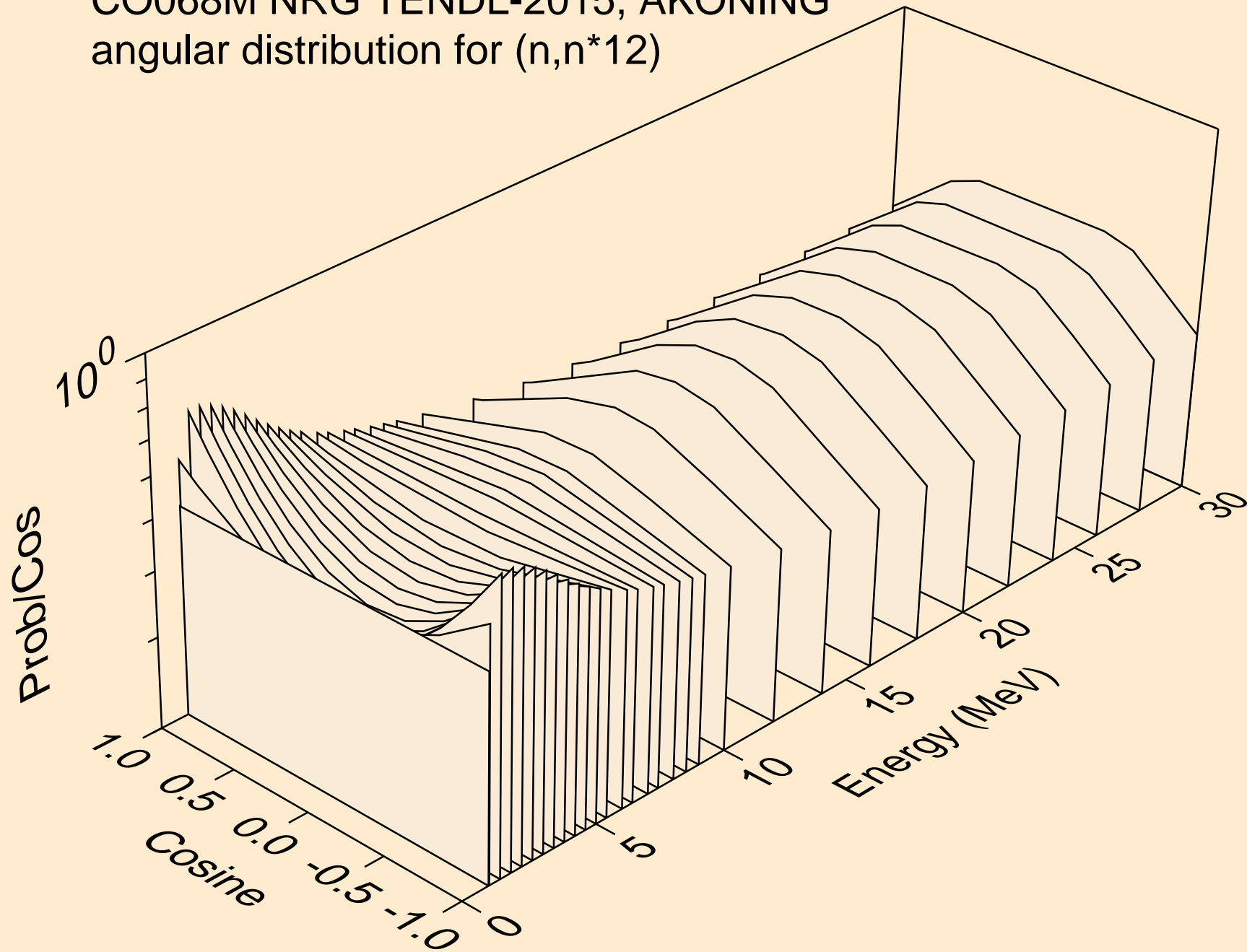




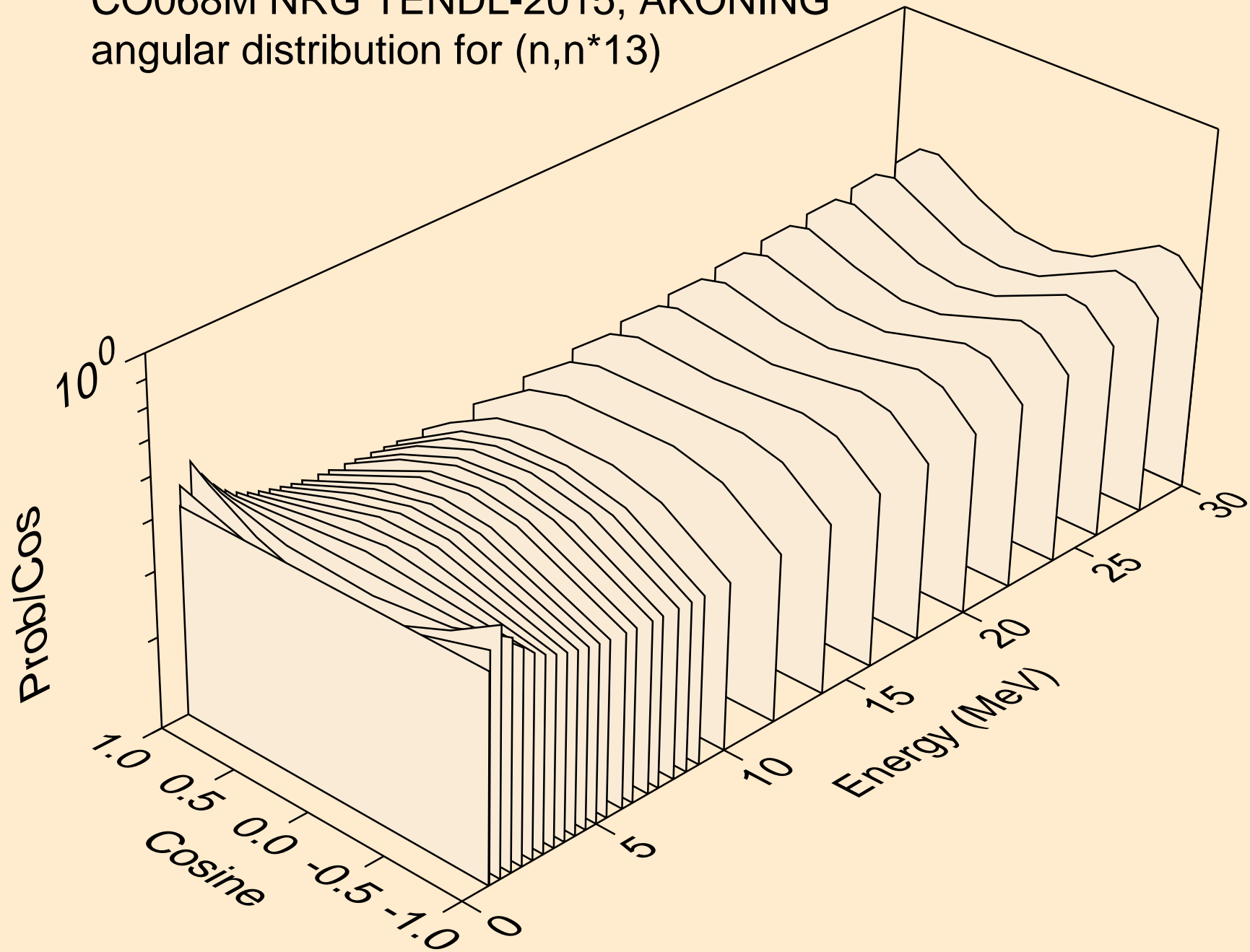
CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*11)



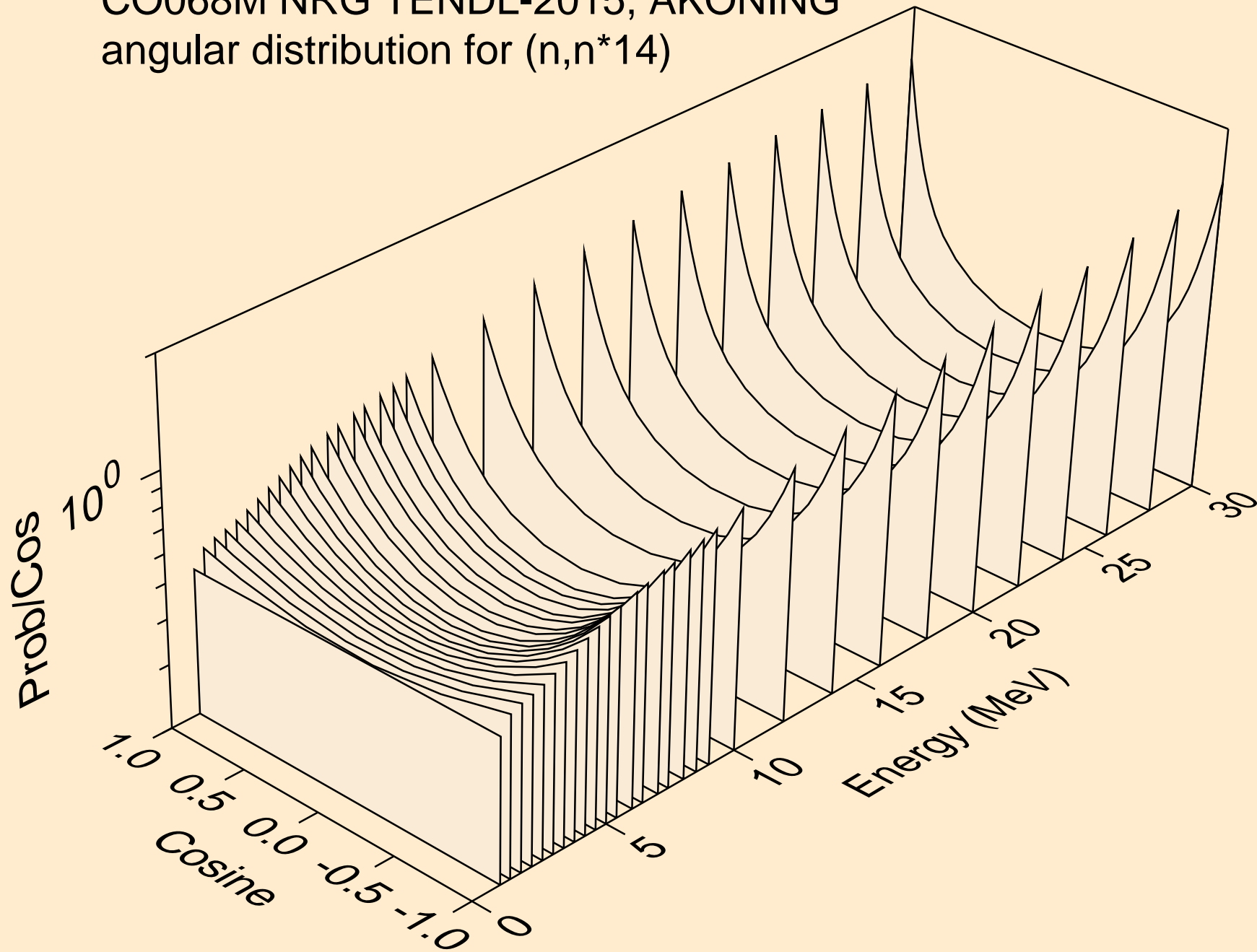
CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*12)



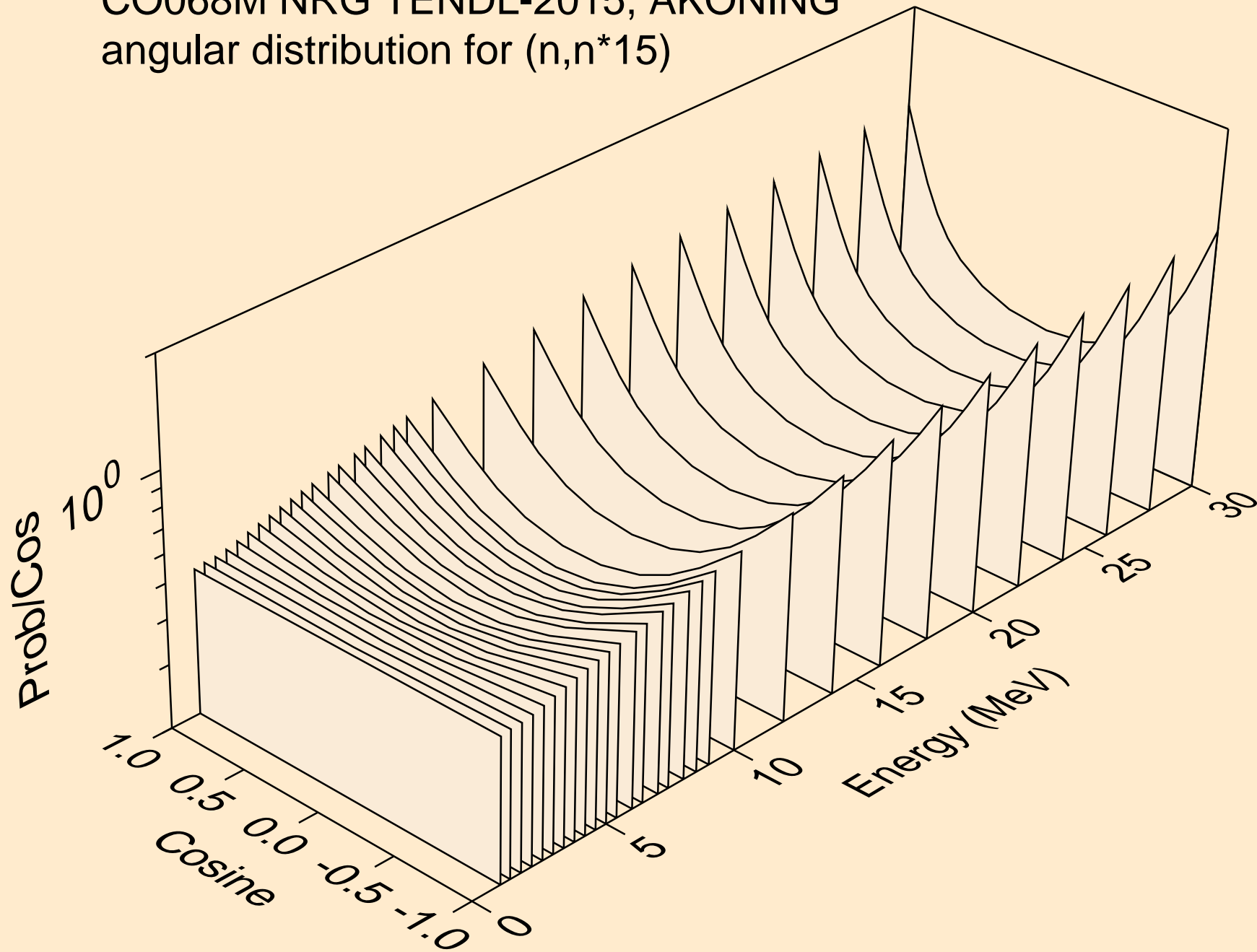
CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*13)



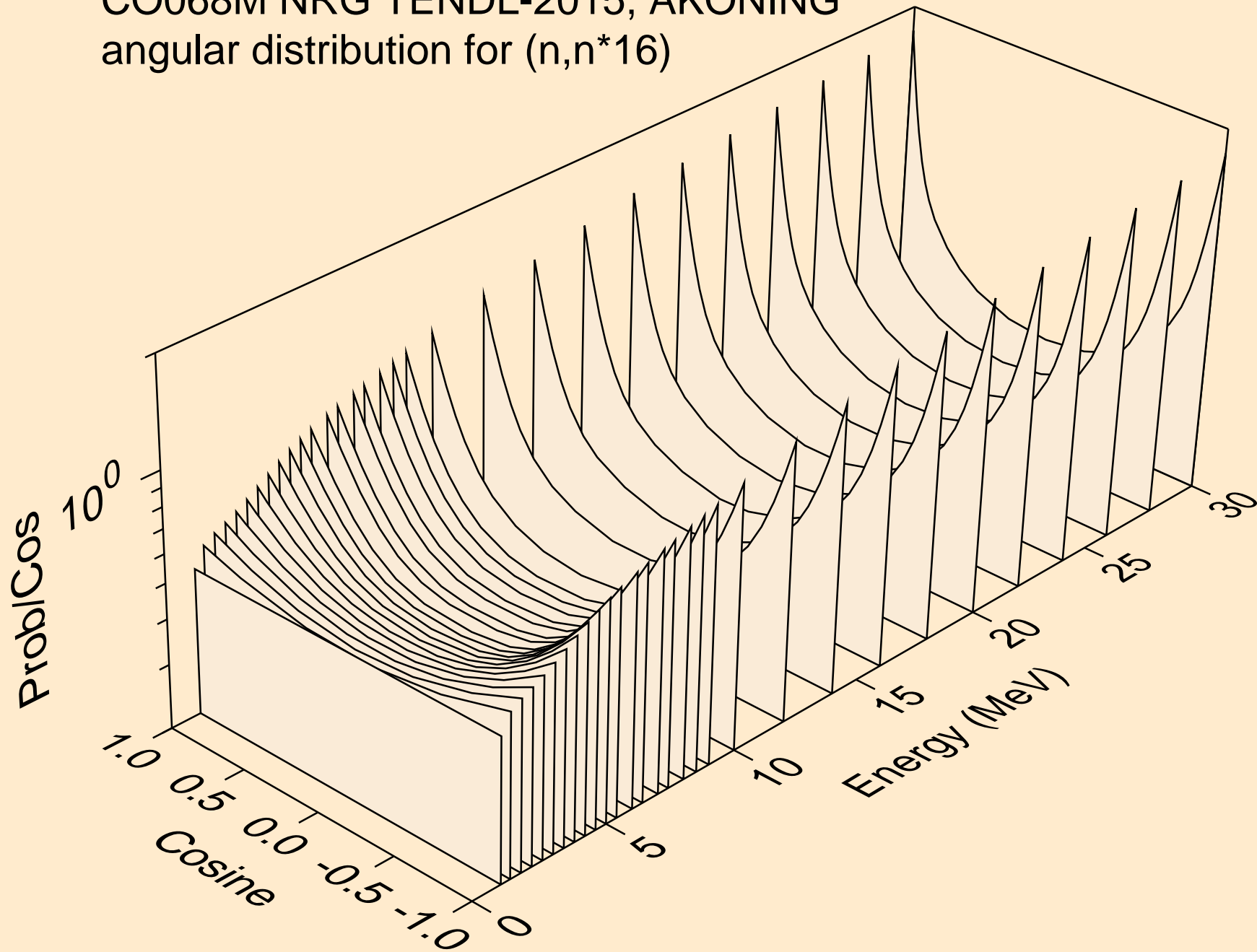
CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*14)



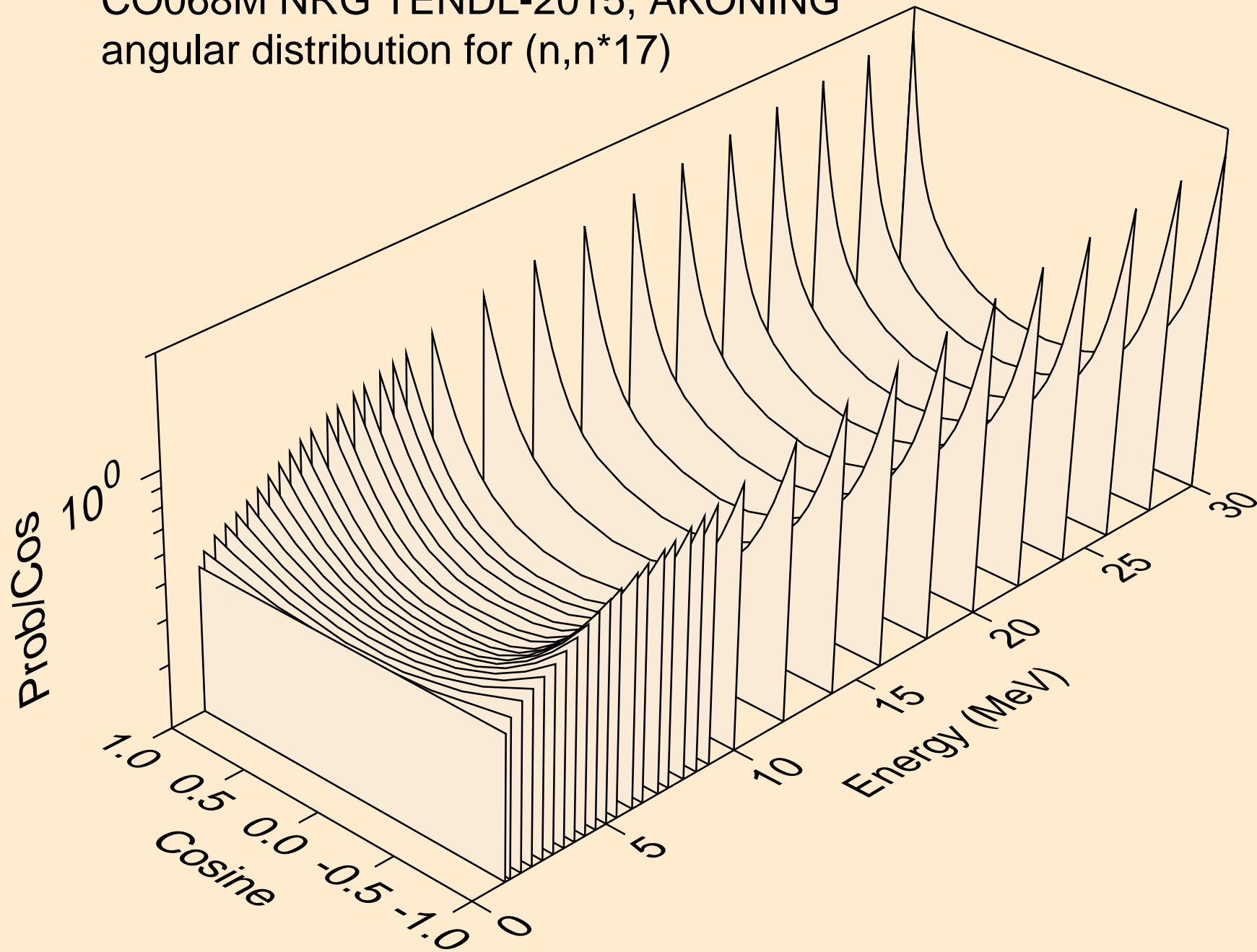
CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*15)



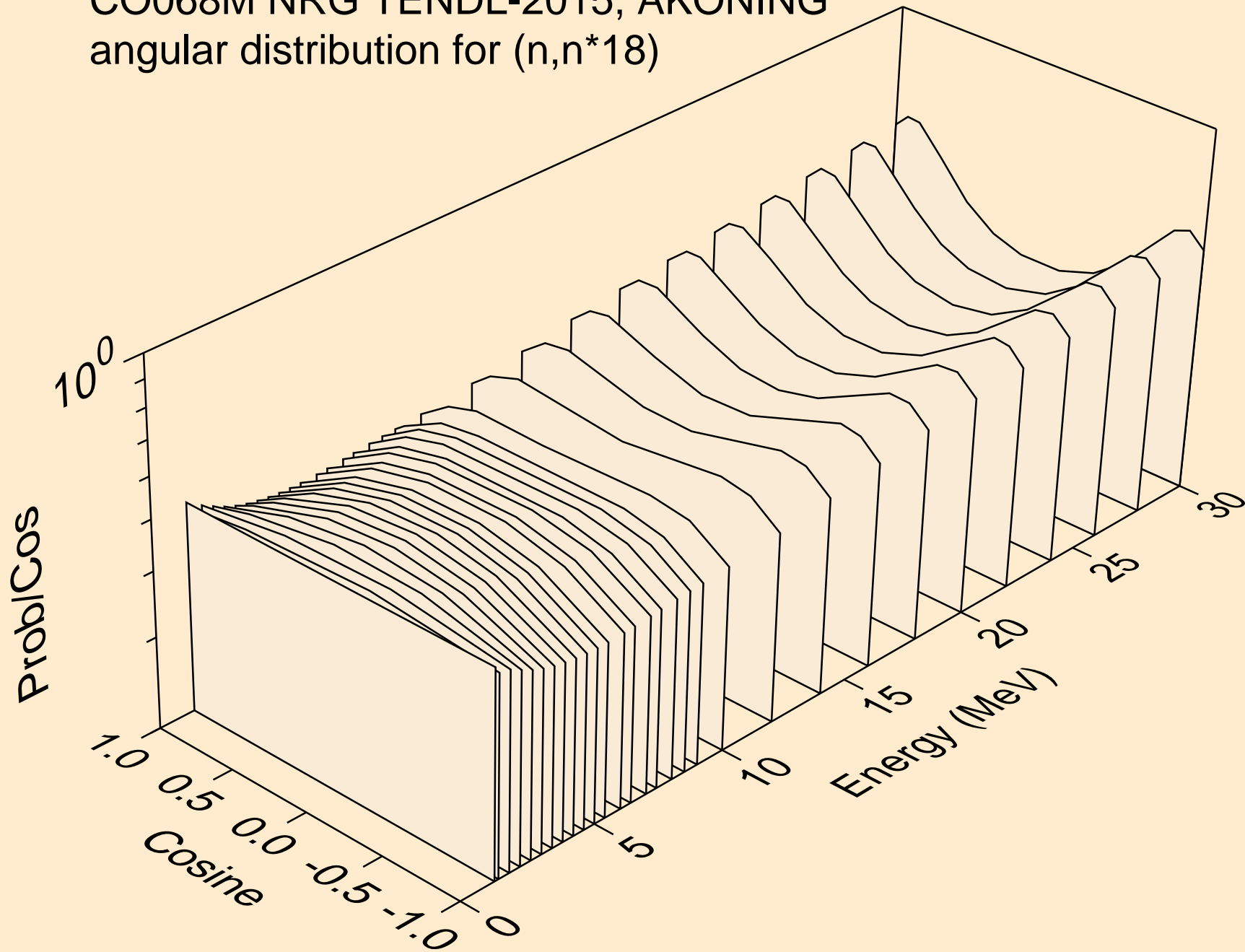
CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*16)



CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*17)

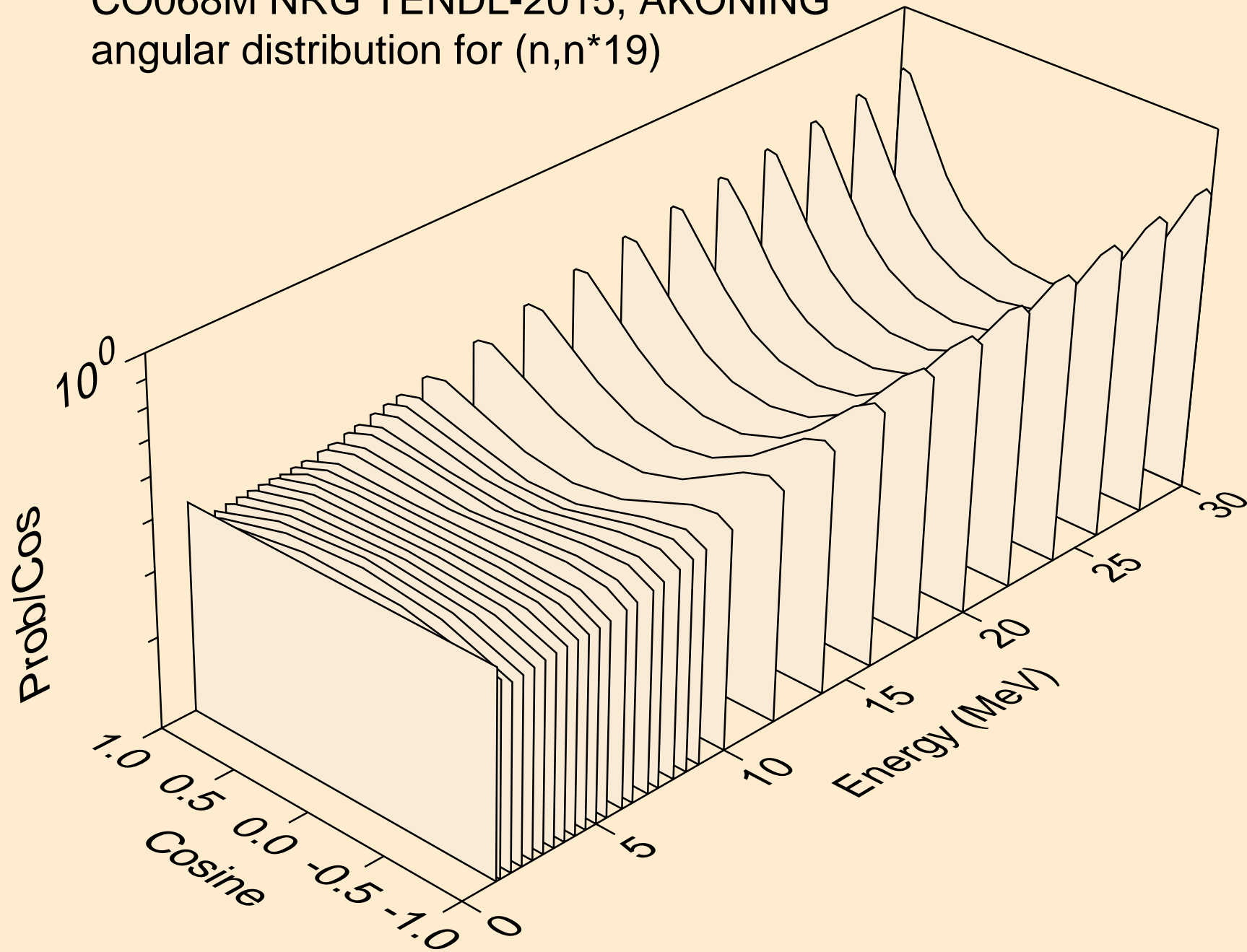


CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*18)

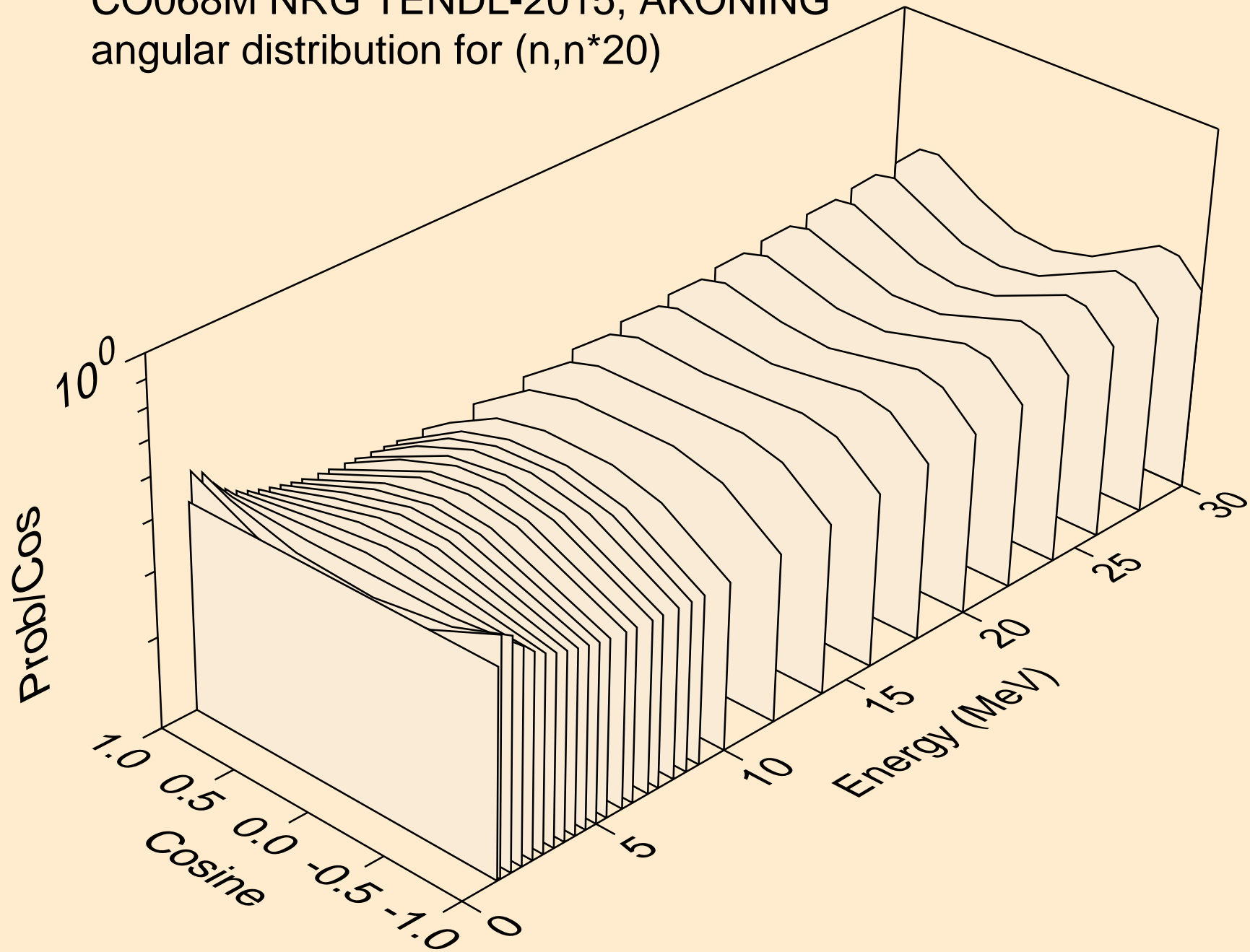




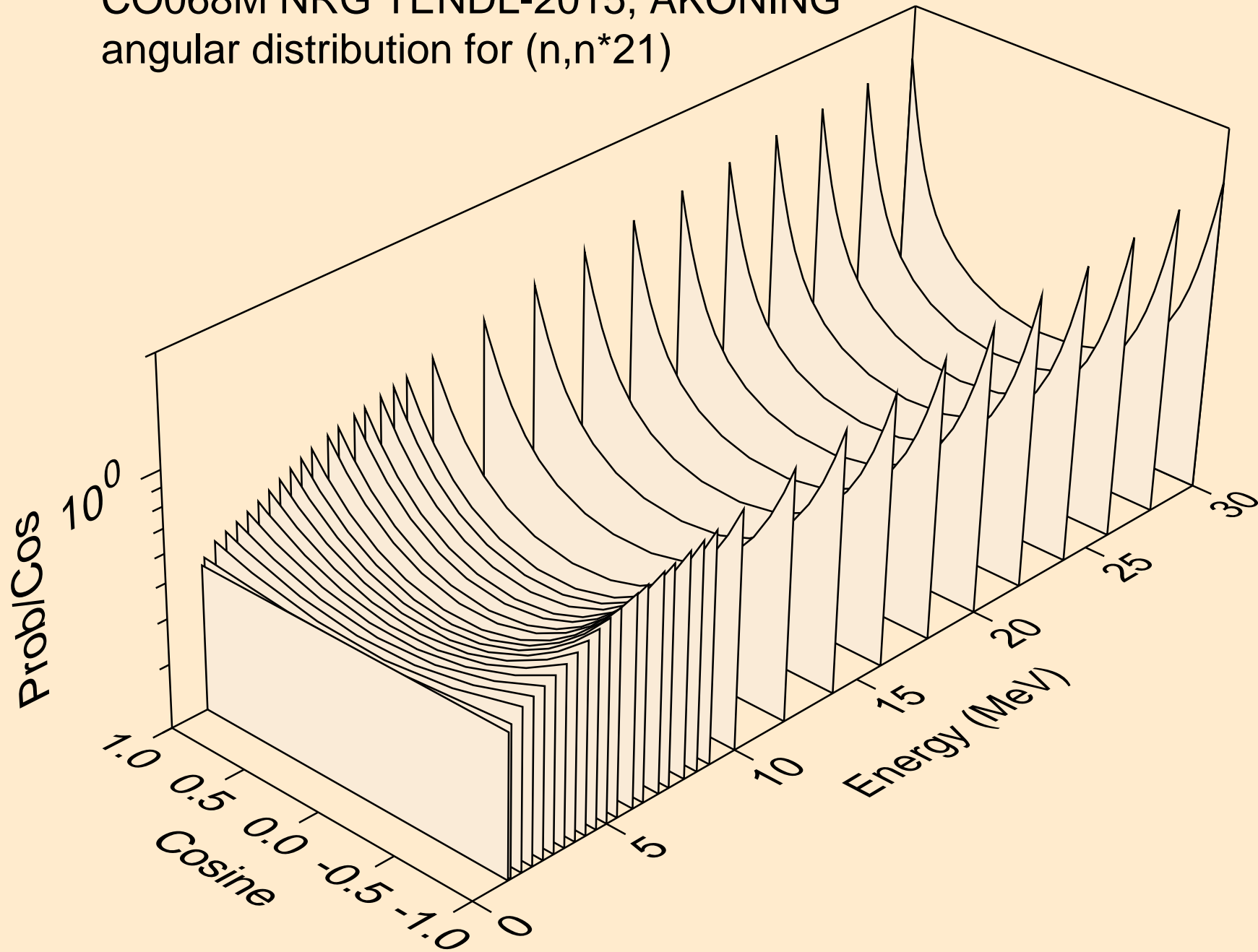
CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*19)



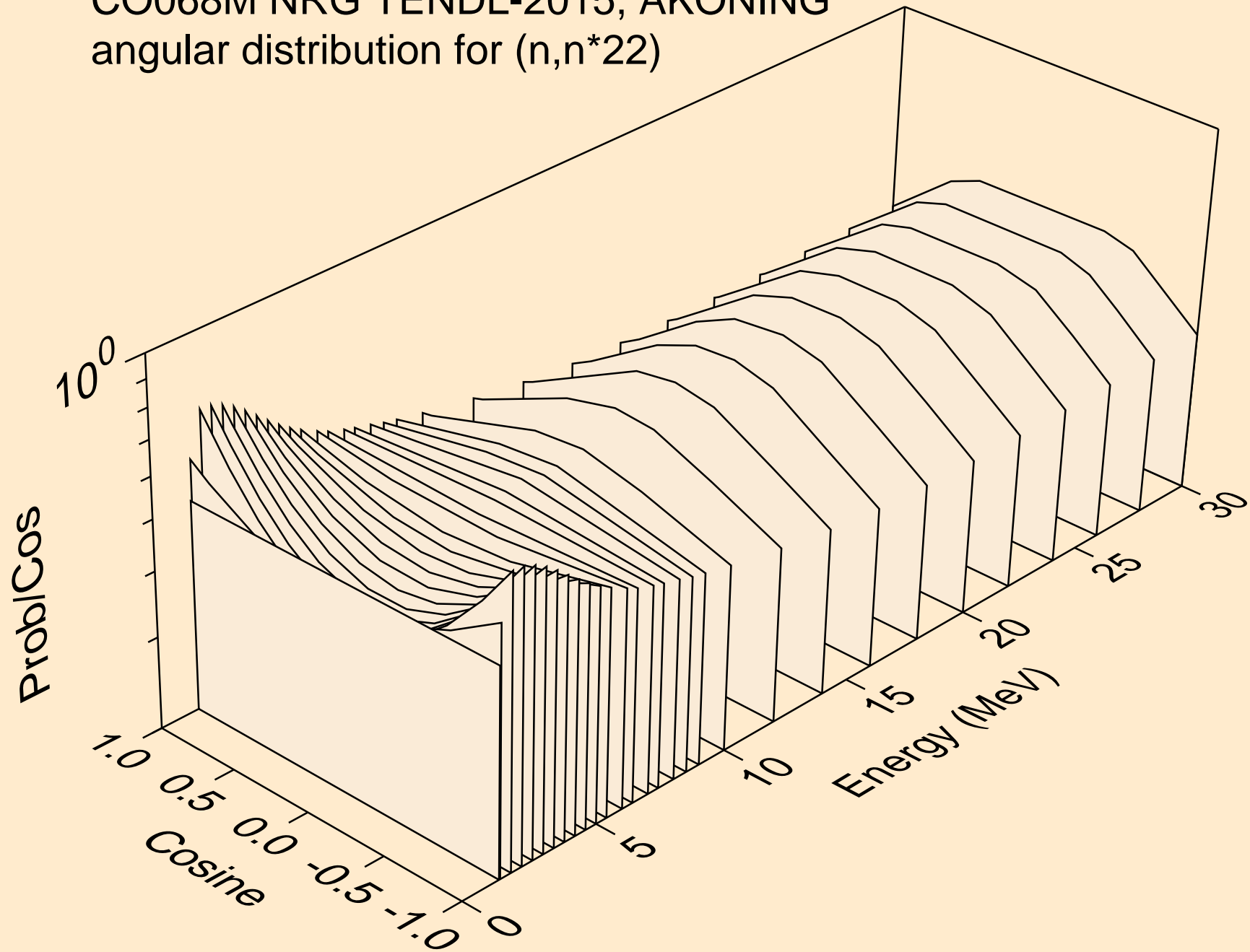
CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*20)



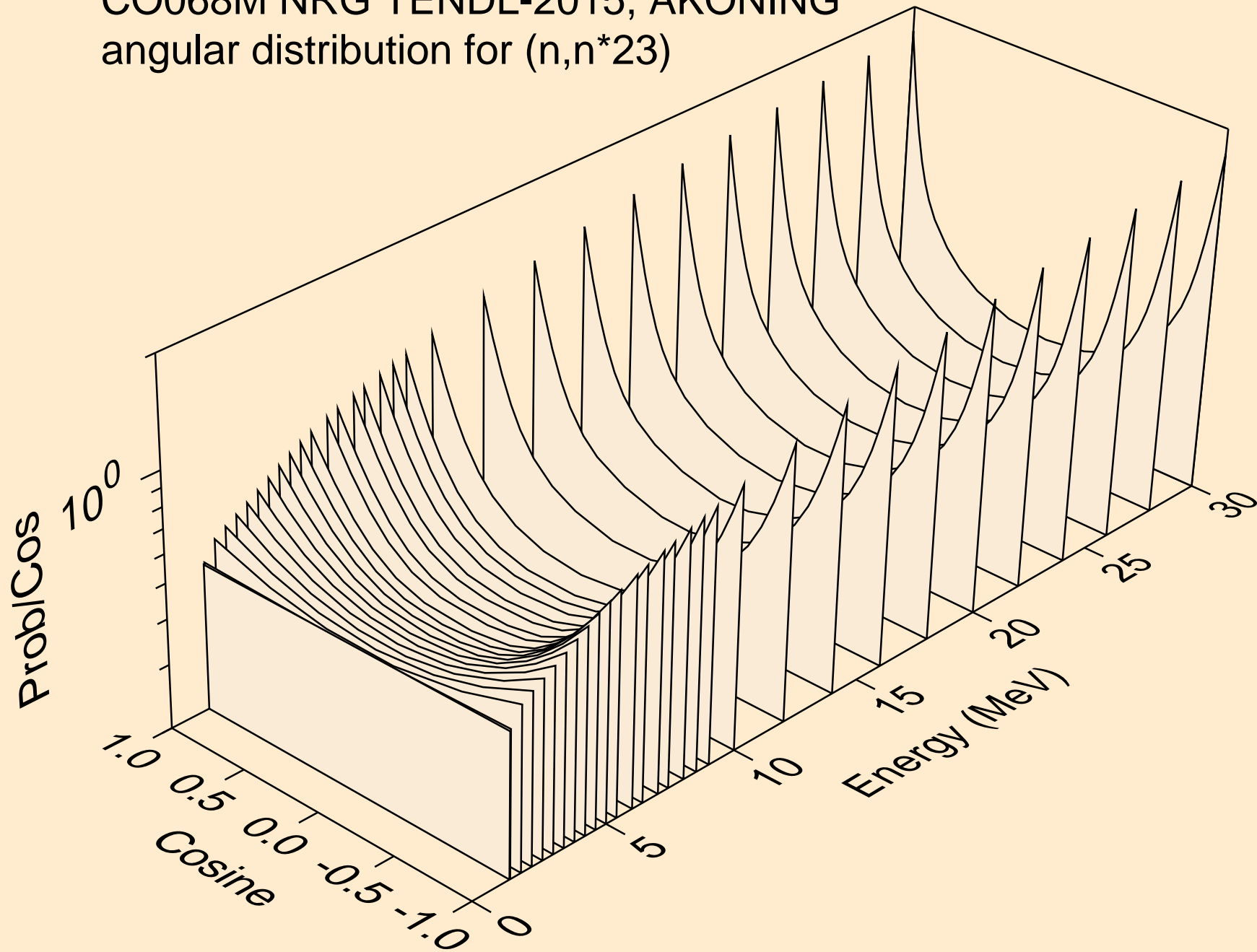
CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*21)



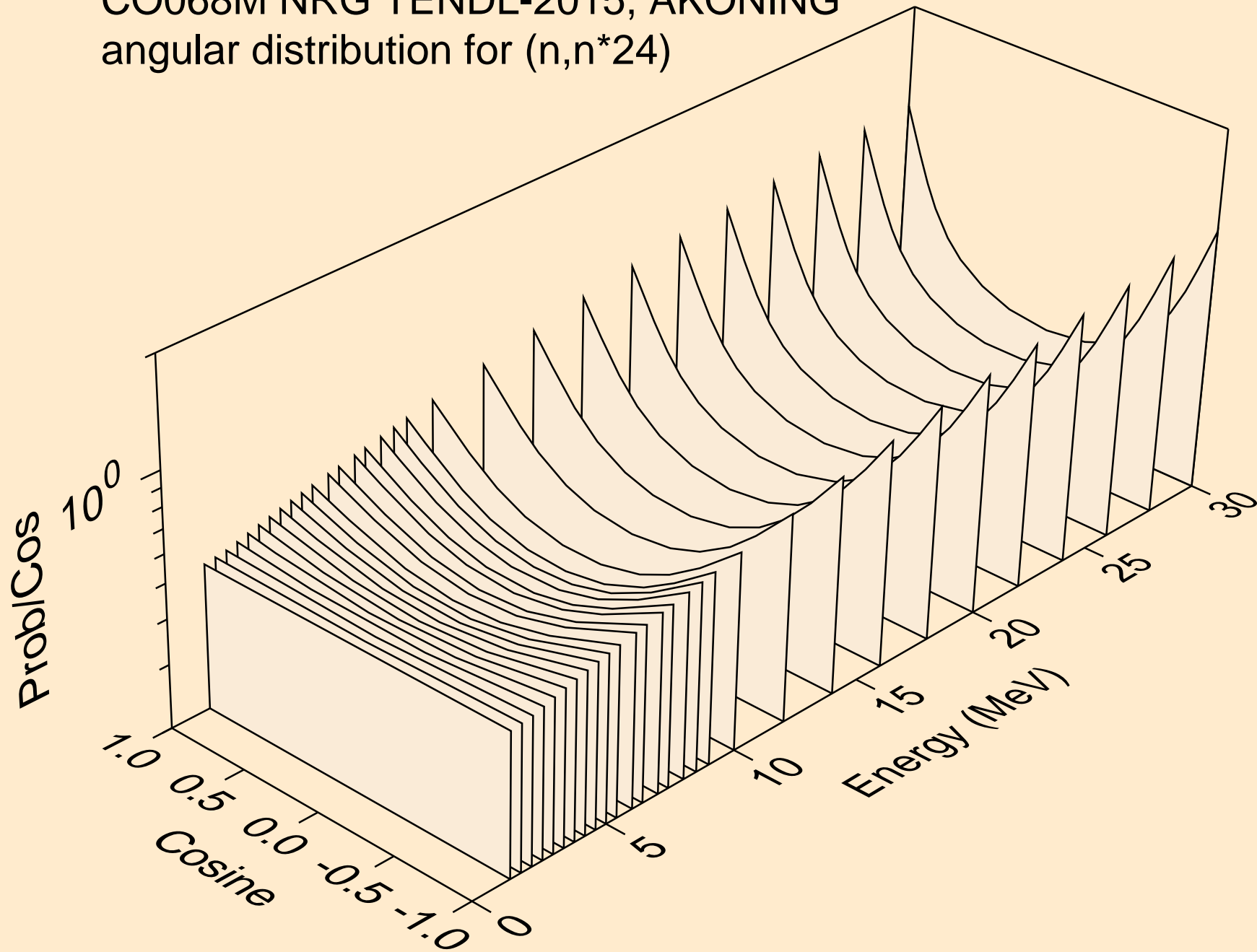
CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*22)



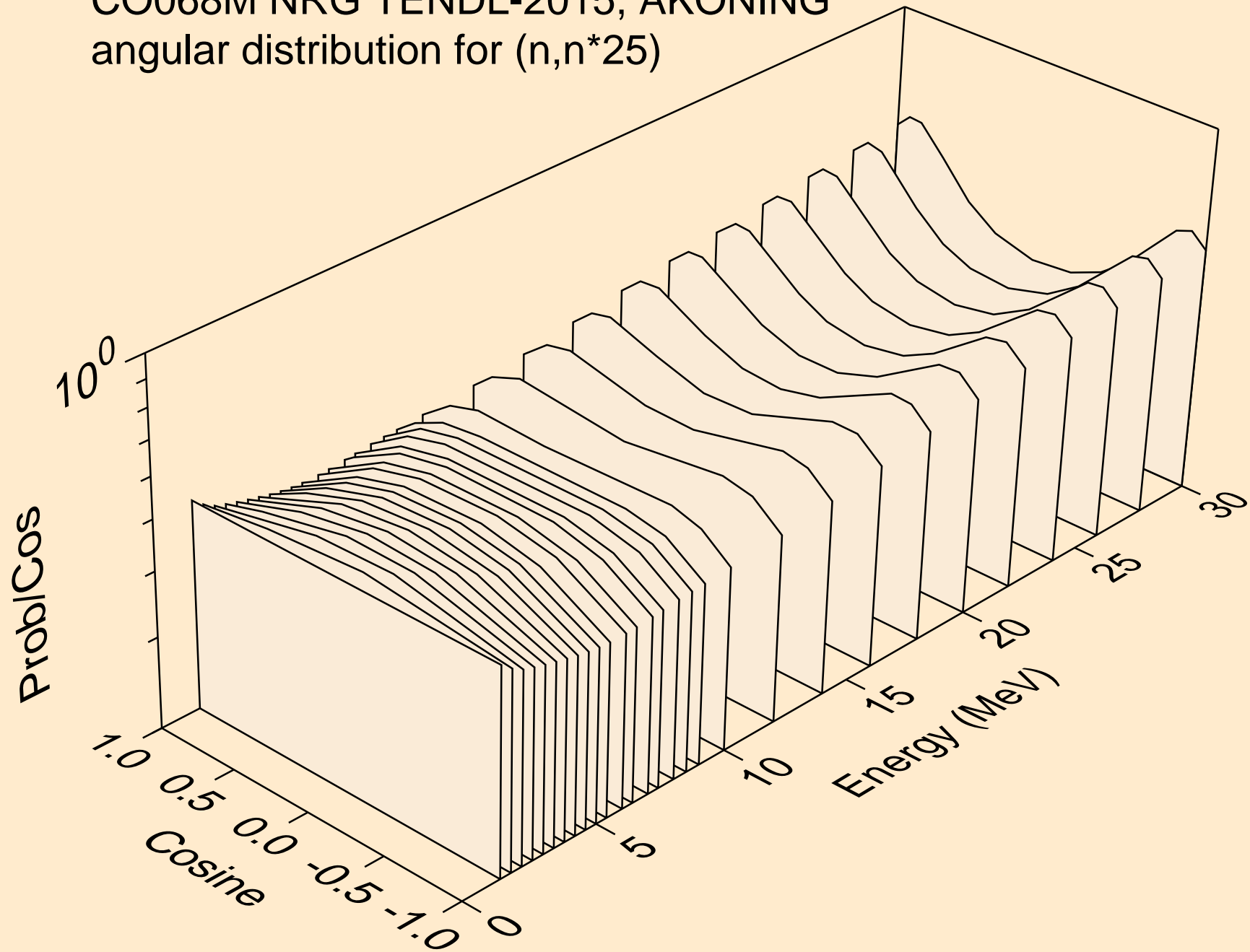
CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*23)



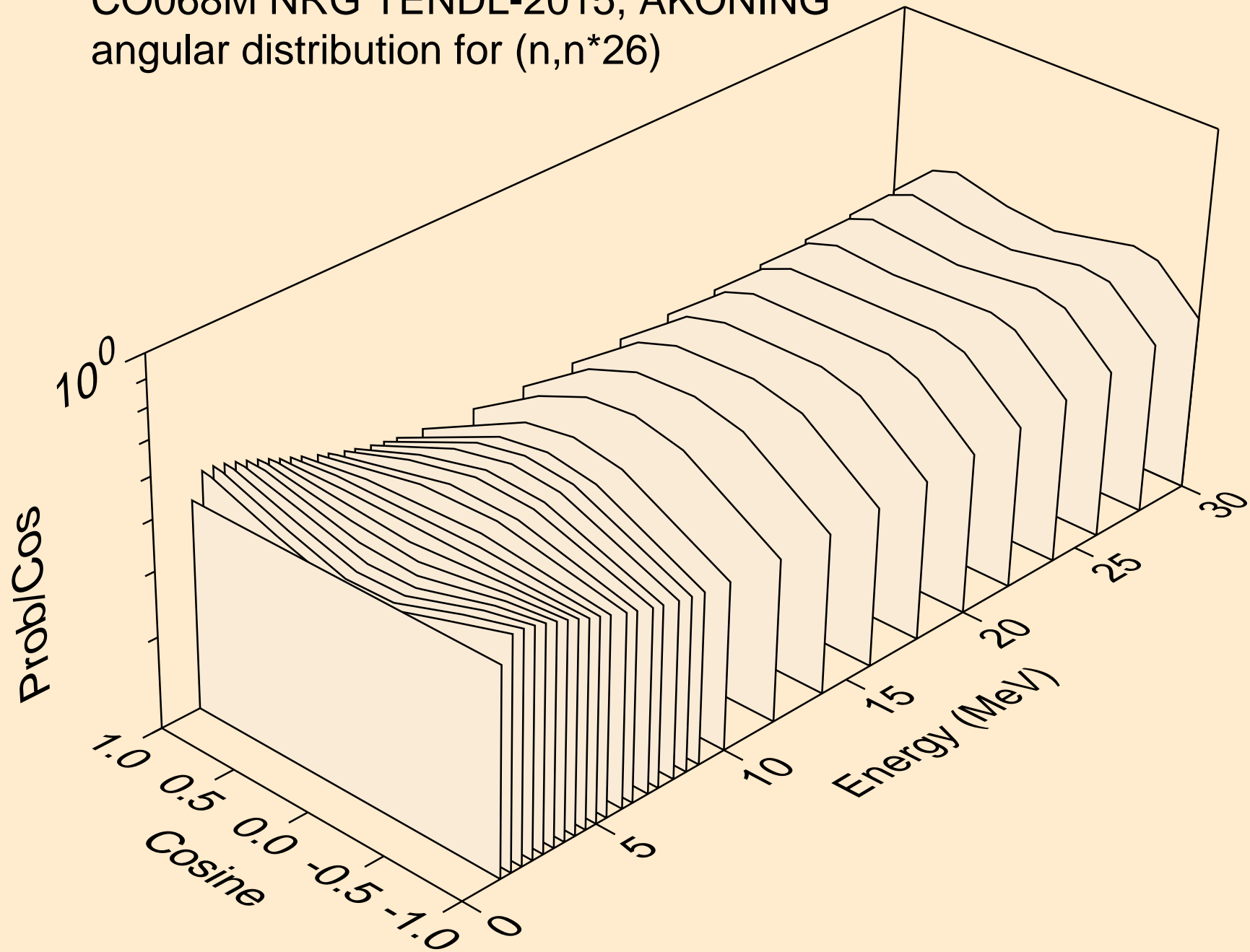
CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*24)



CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*25)

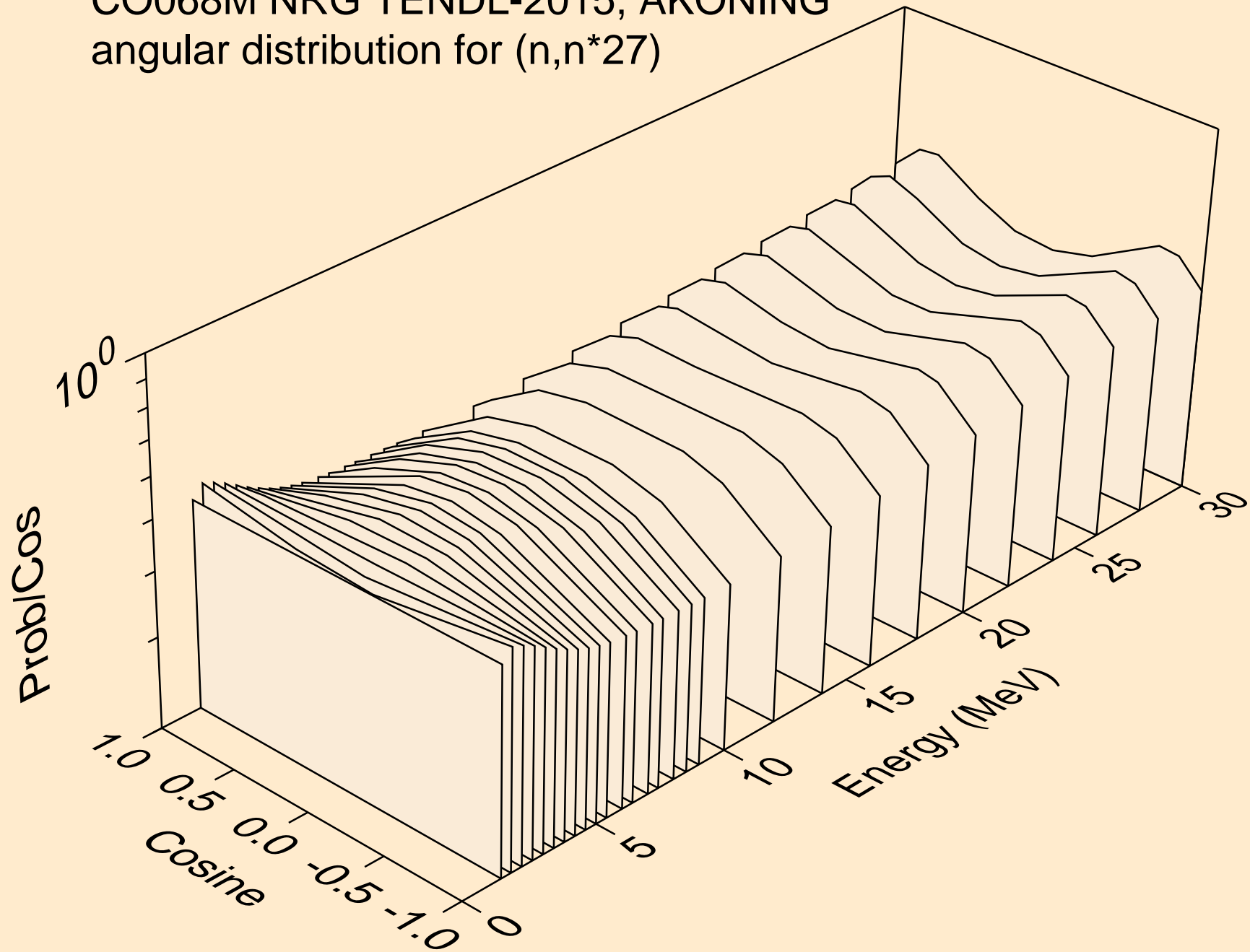


CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*26)

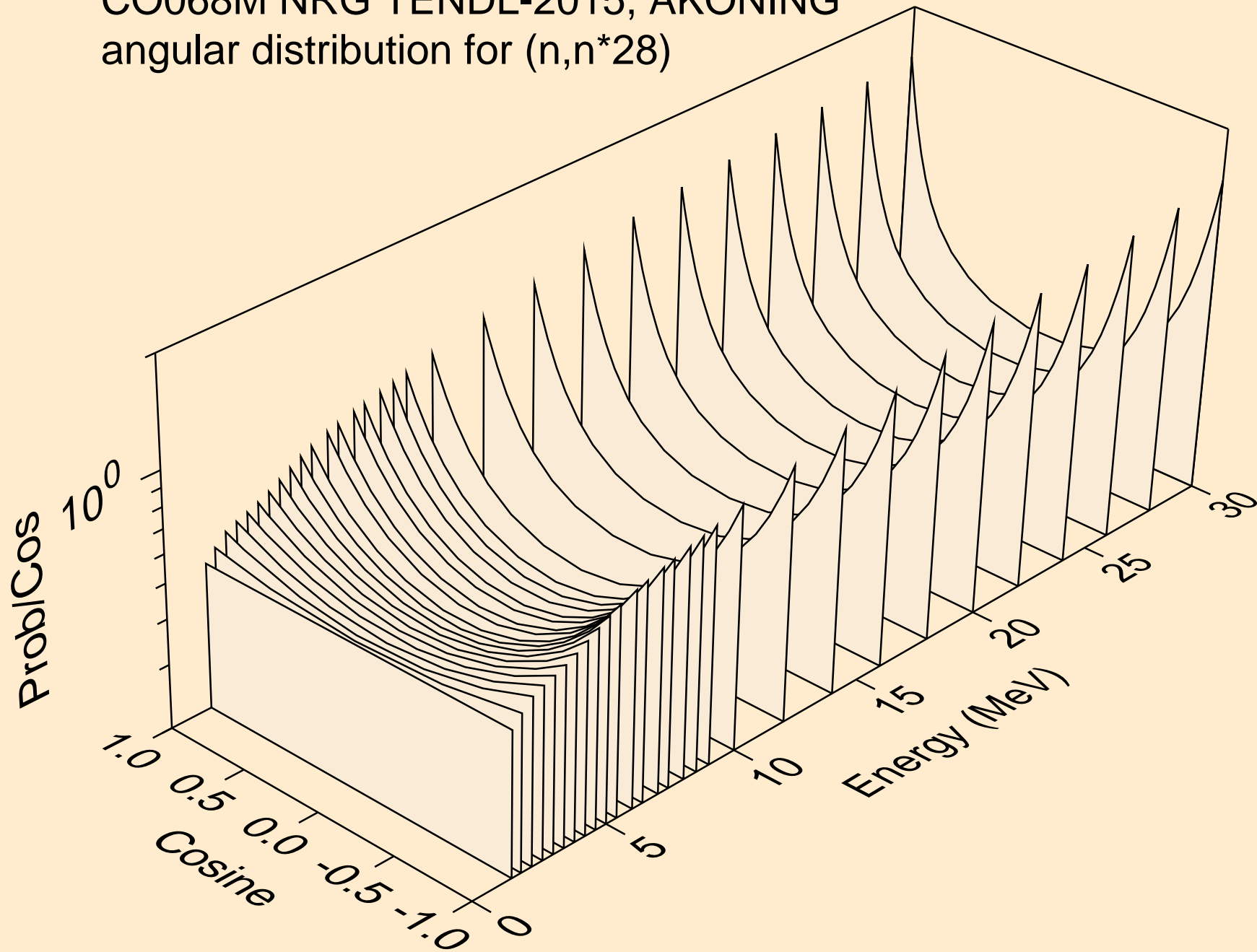




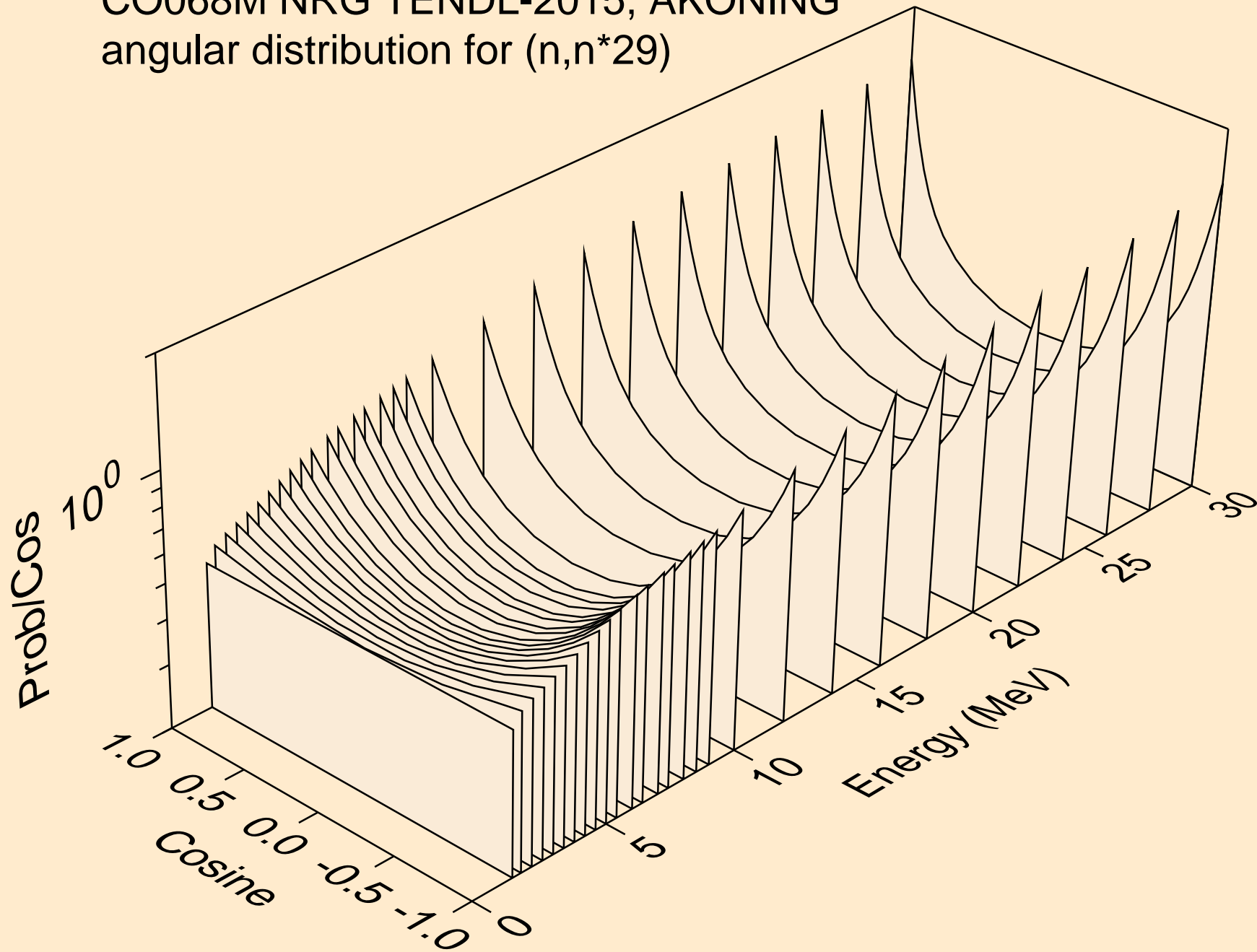
CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*27)



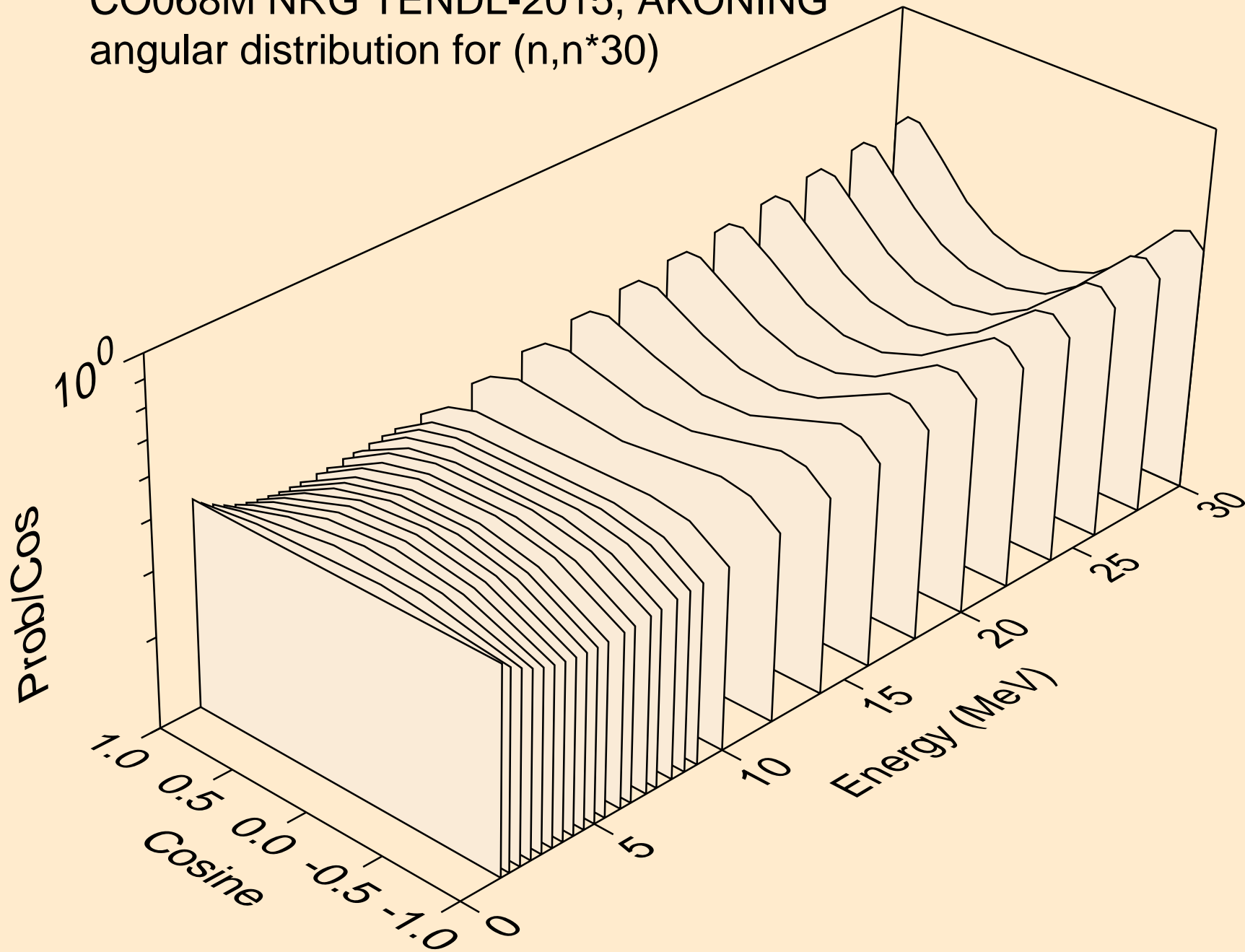
CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*28)



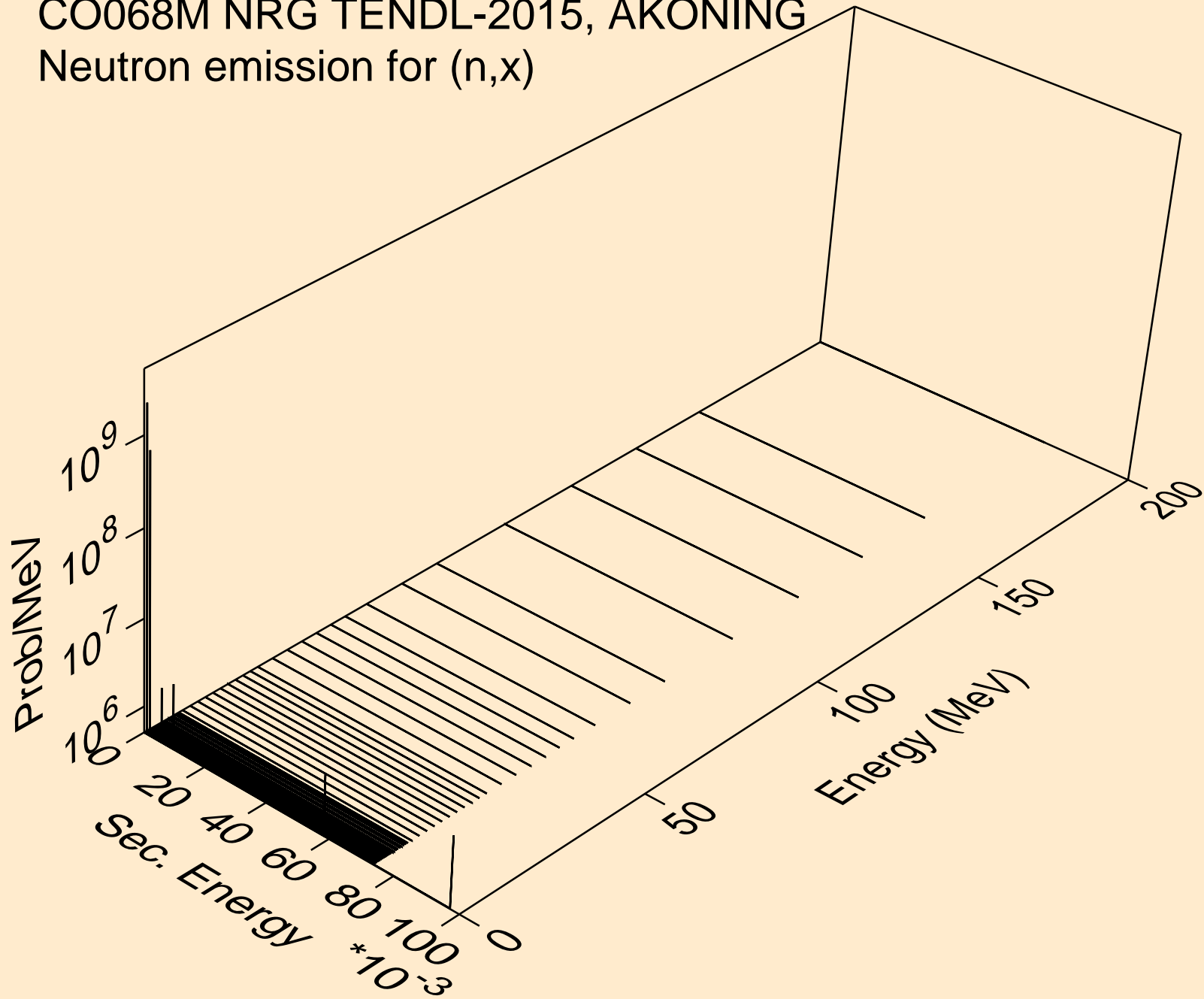
CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*29)



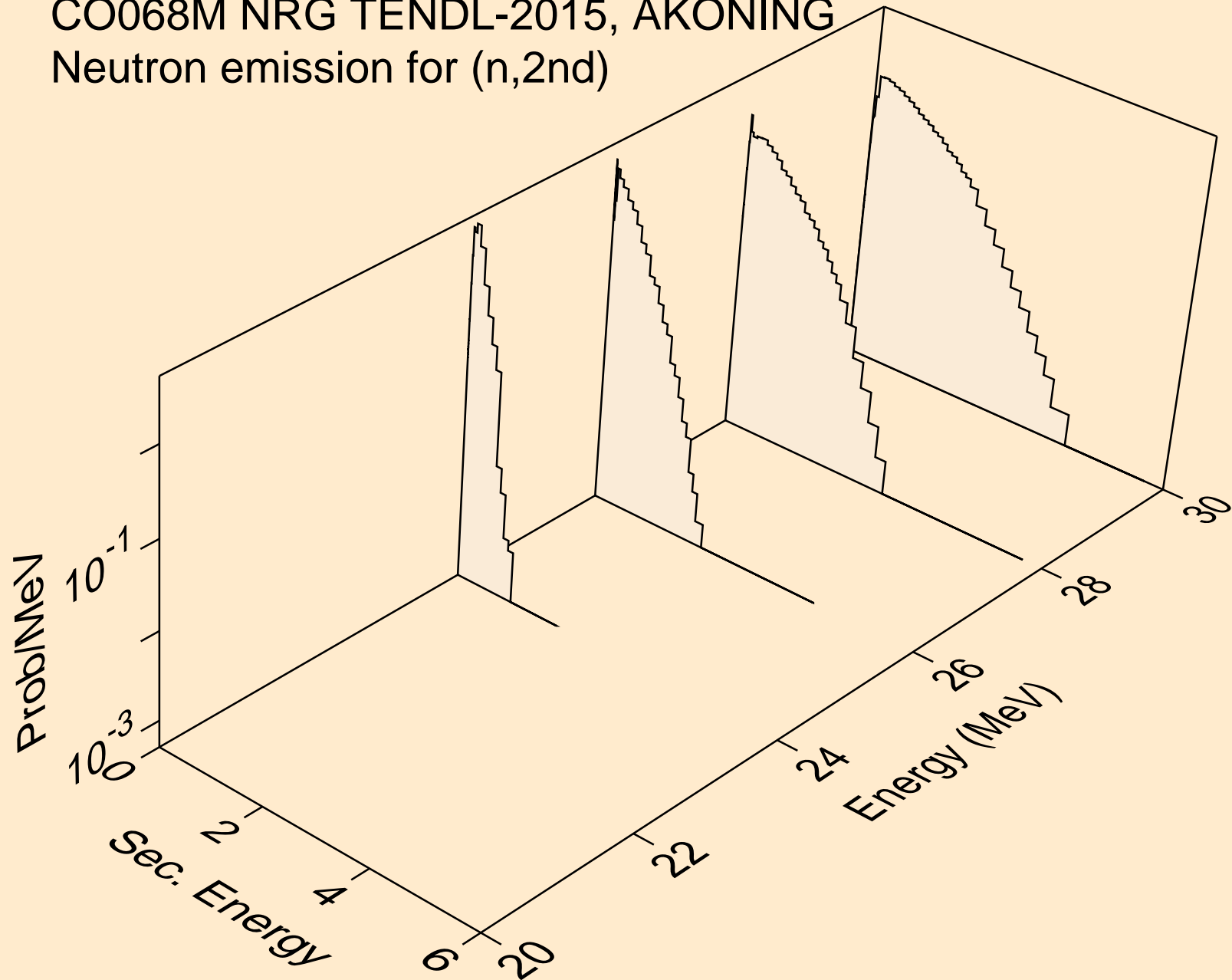
CO068M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*30)



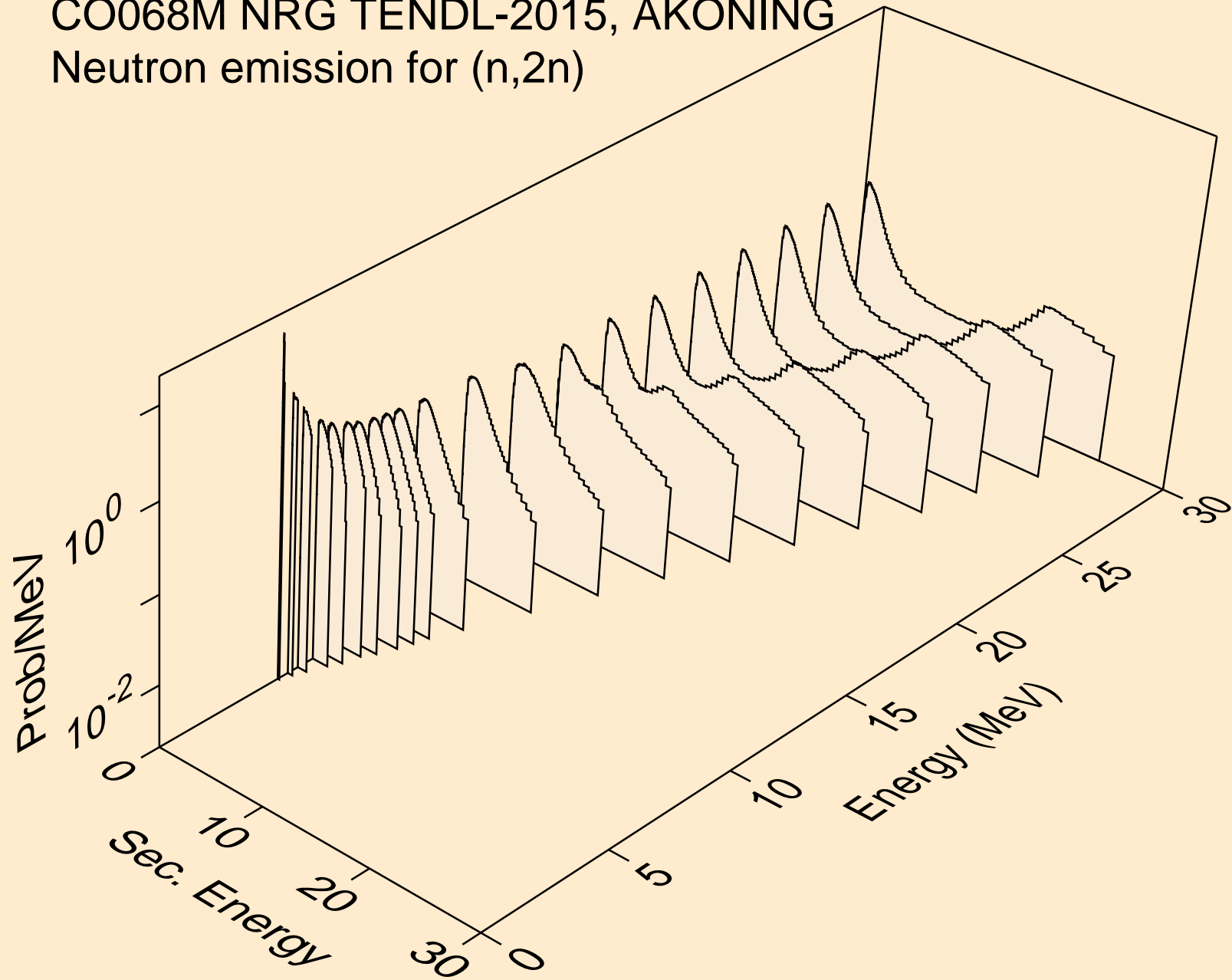
CO068M NRG TENDL-2015, AKONING  
Neutron emission for (n,x)



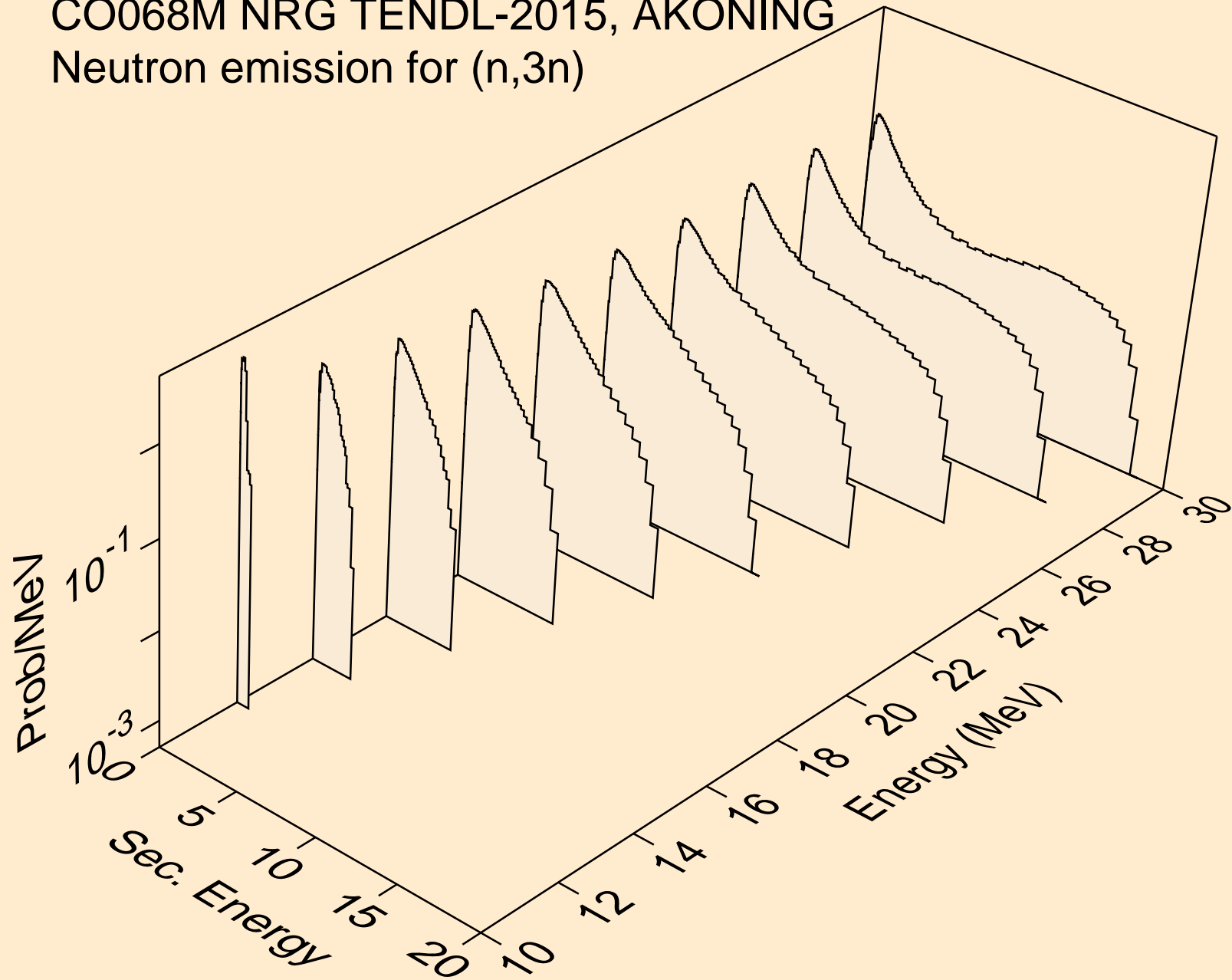
CO068M NRG TENDL-2015, AKONING  
Neutron emission for (n,2nd)



CO068M NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)

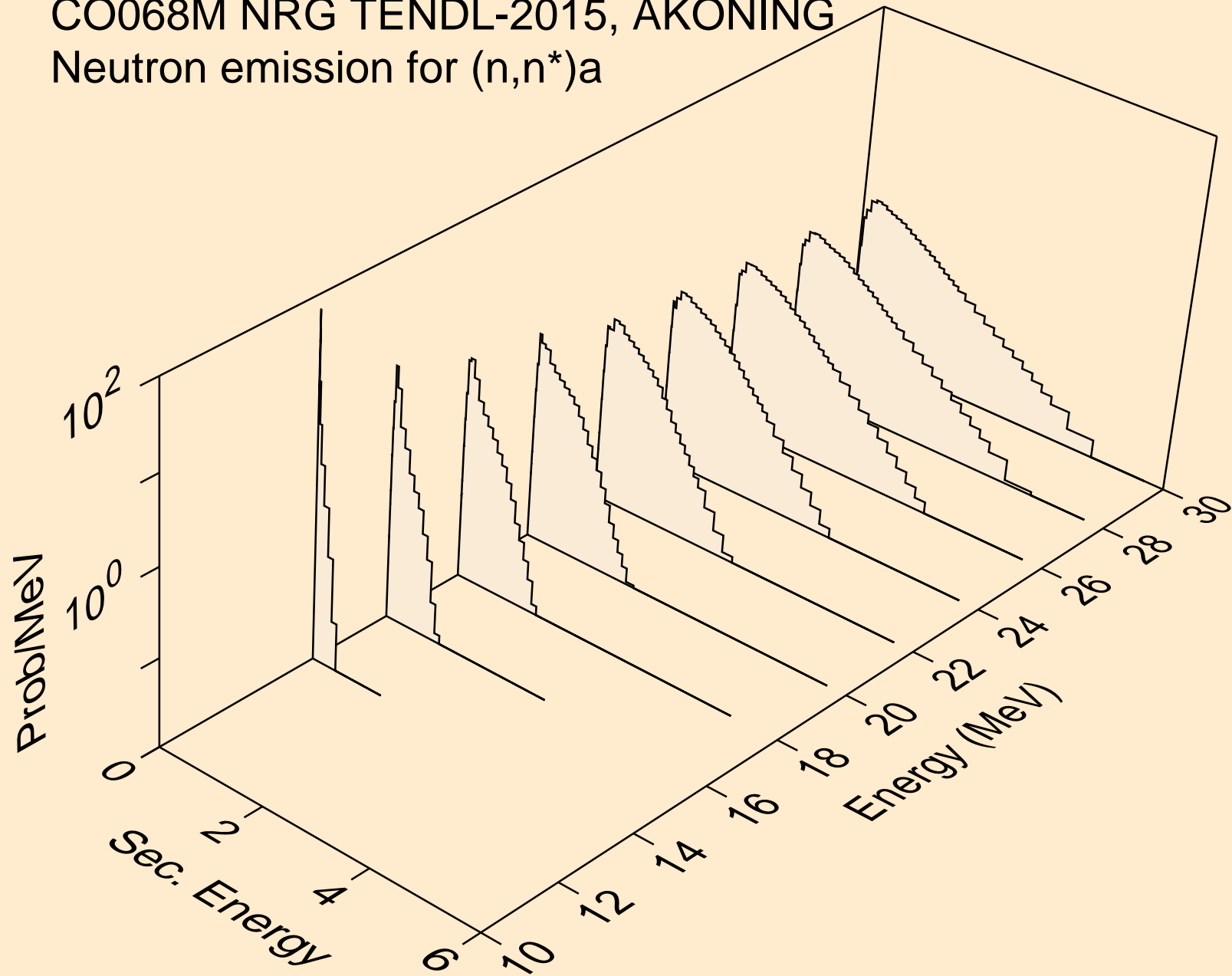


CO068M NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)

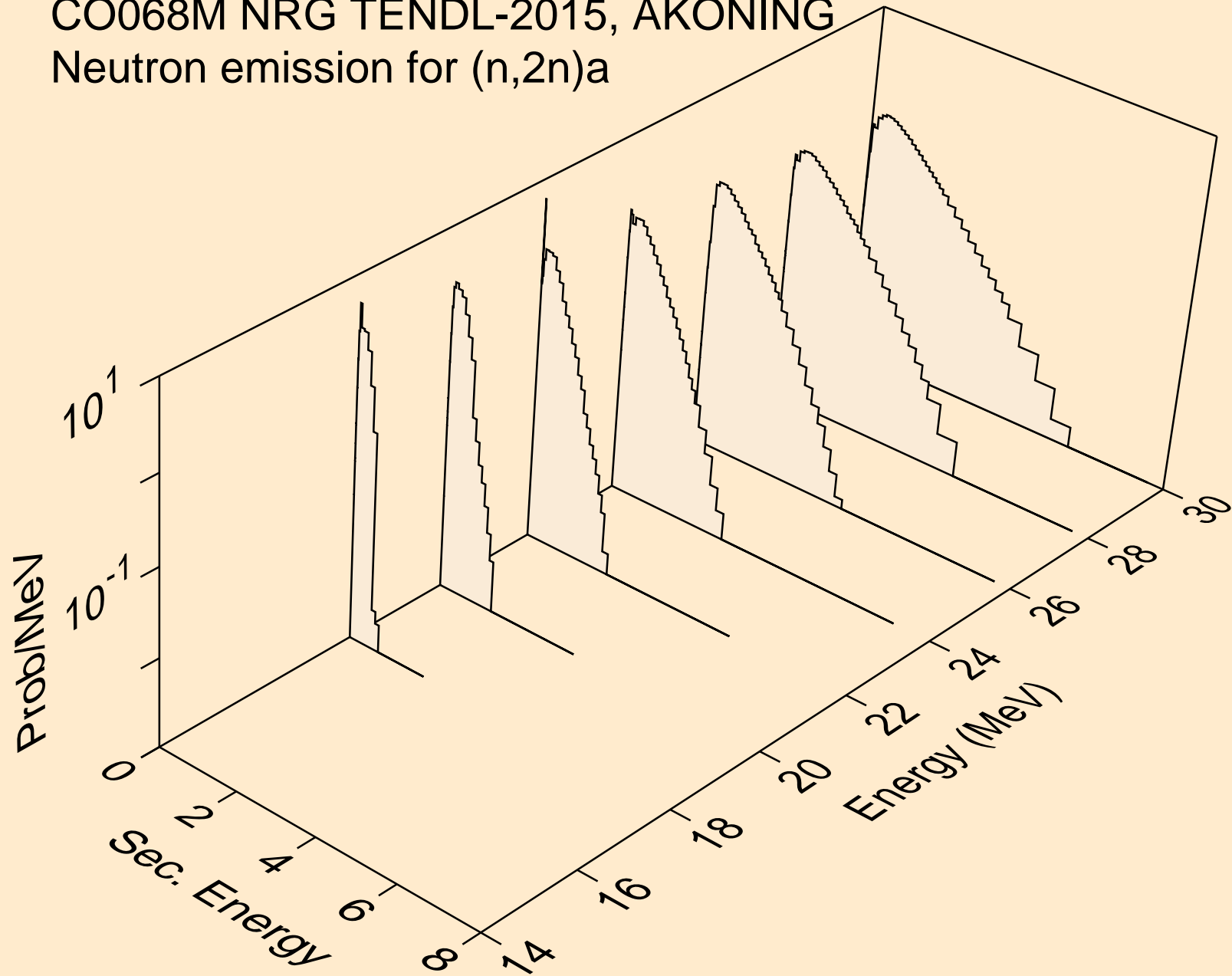




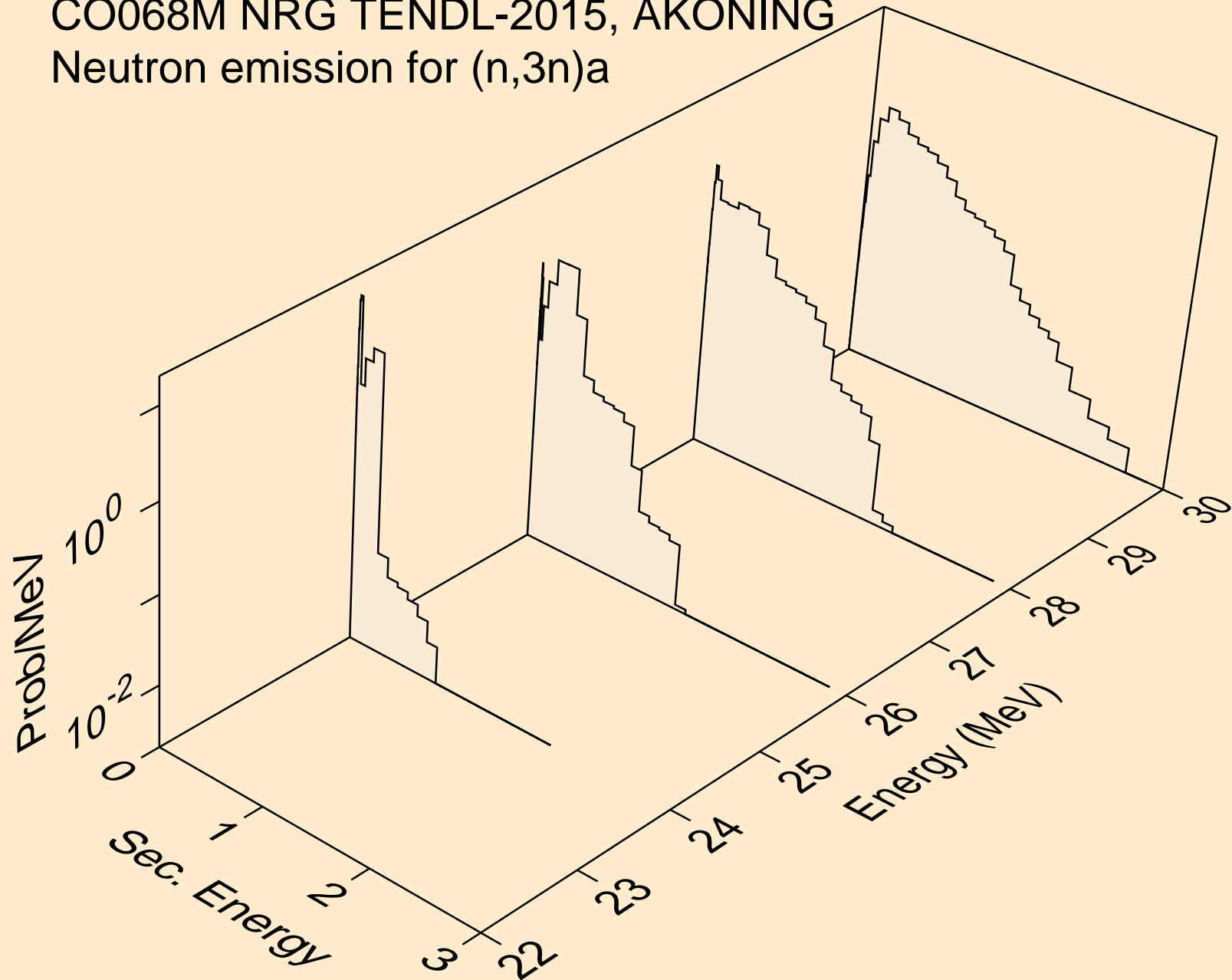
CO068M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)a



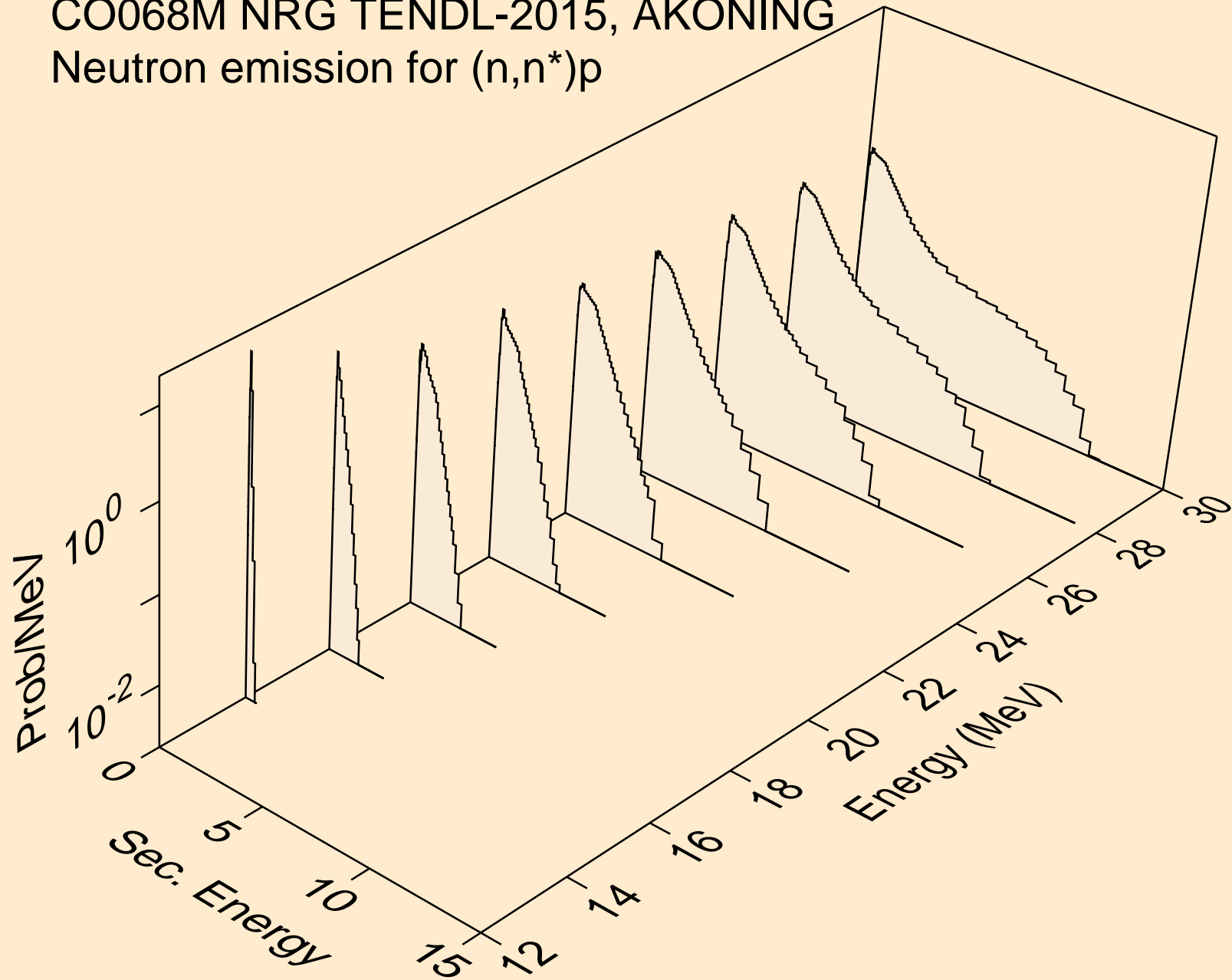
CO068M NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)a



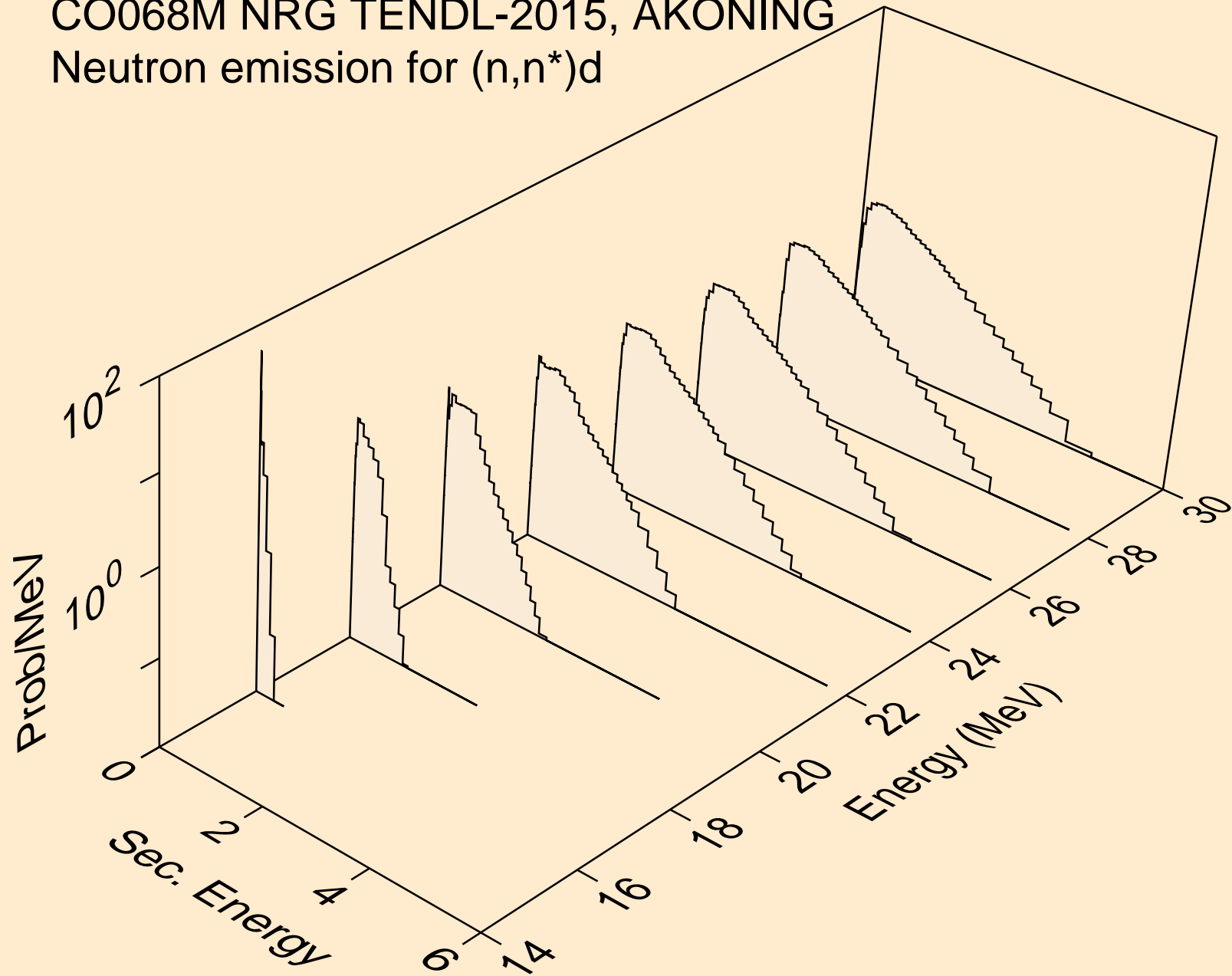
CO068M NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)a



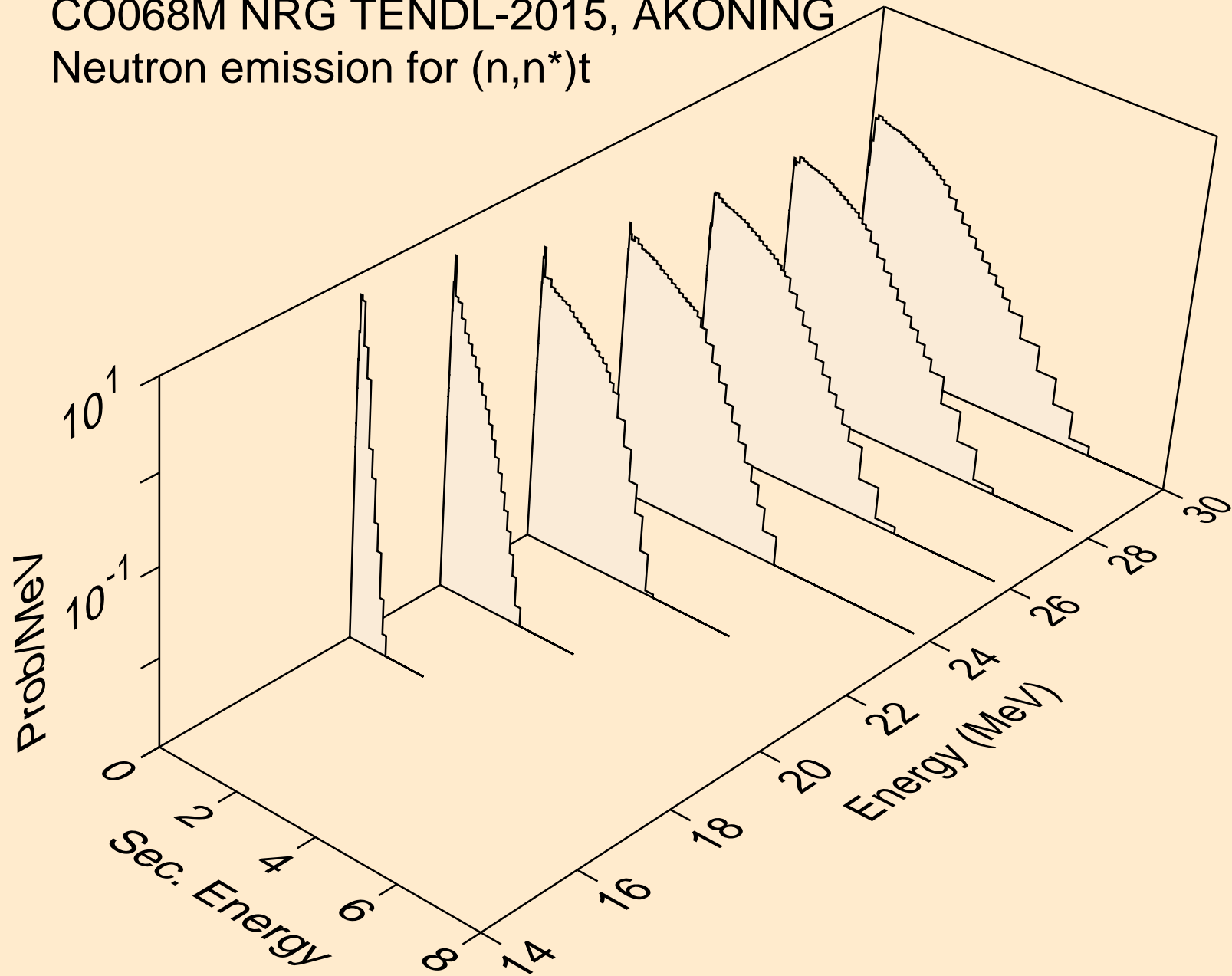
CO068M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)p



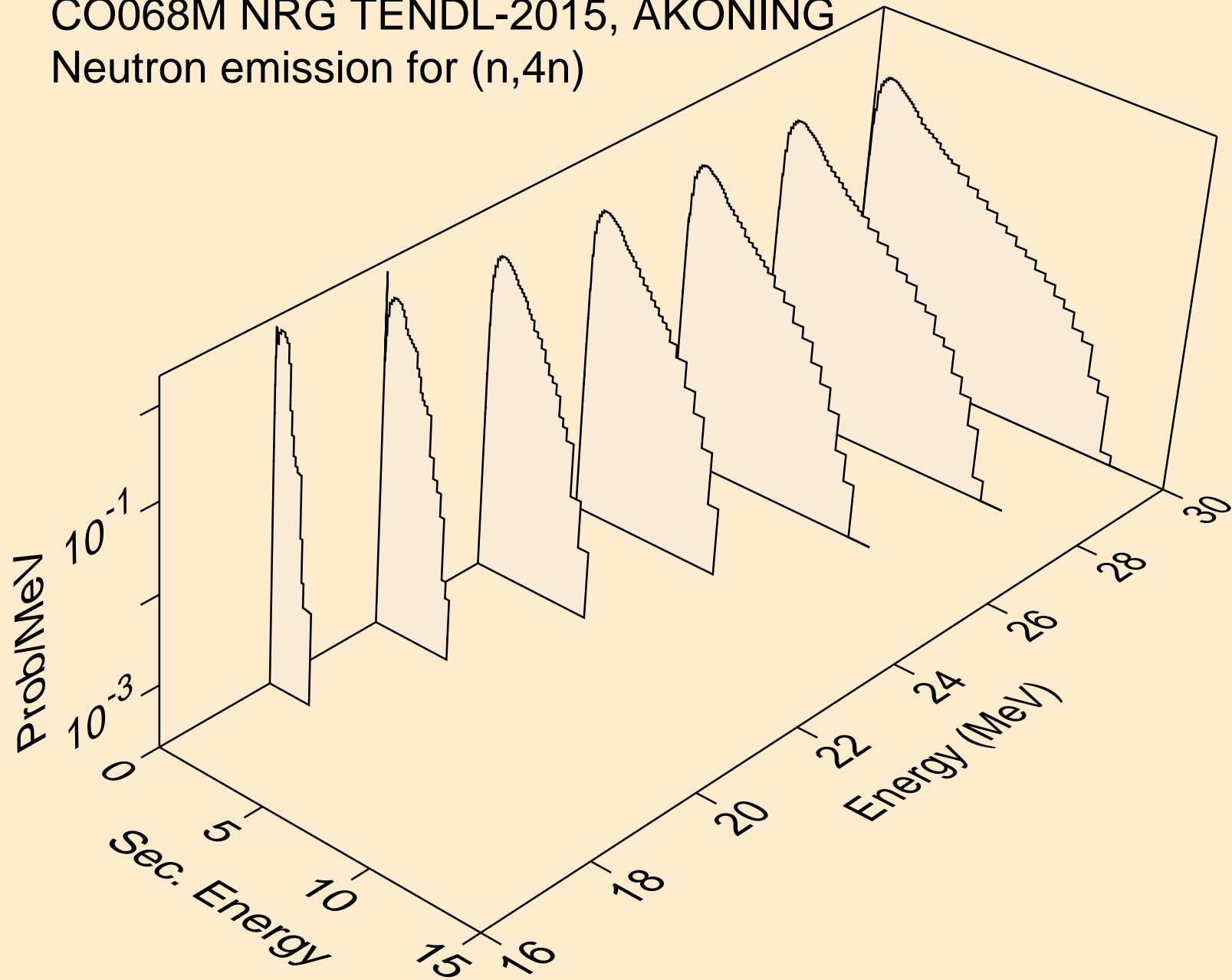
CO068M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)d



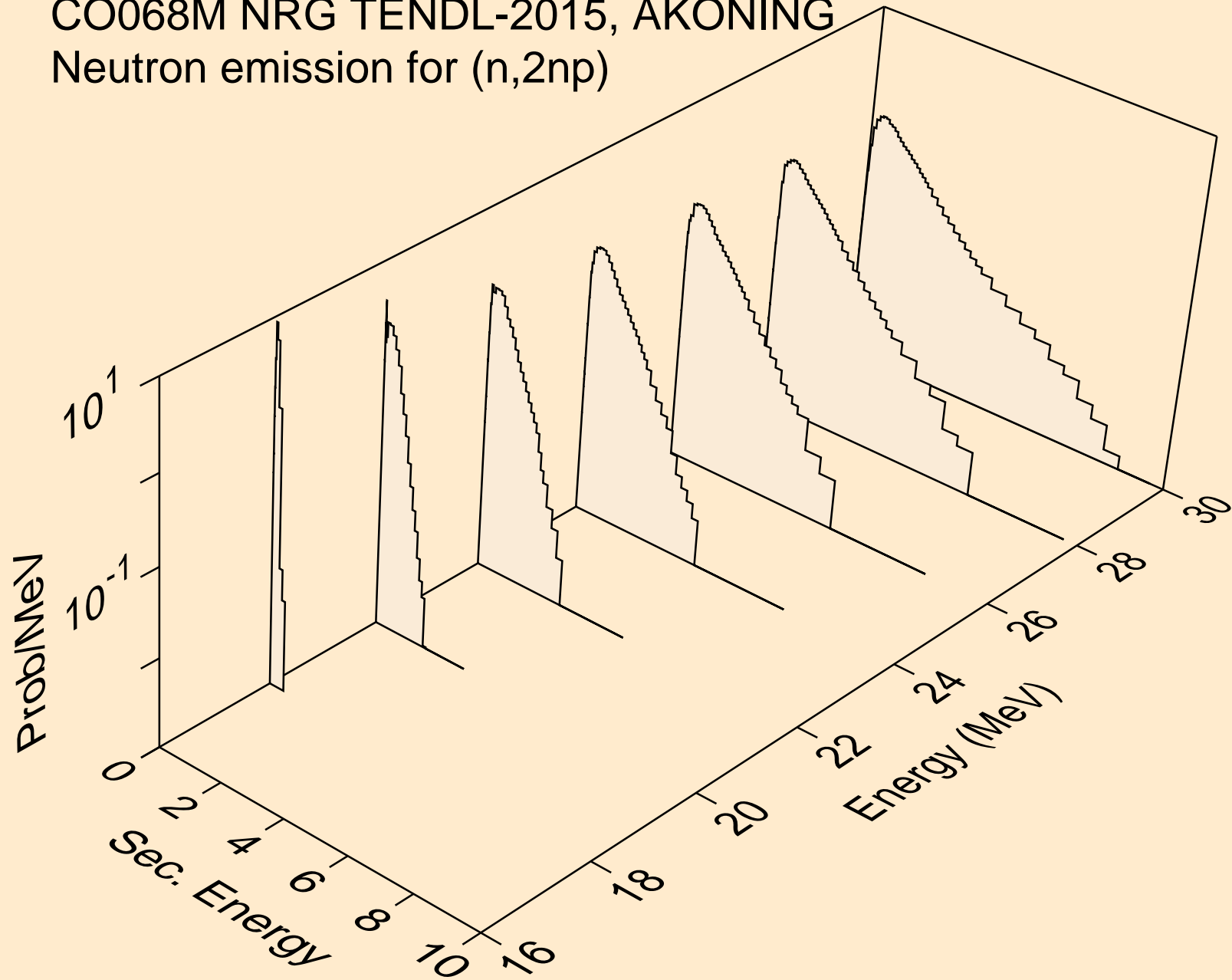
CO068M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)t



CO068M NRG TENDL-2015, AKONING  
Neutron emission for (n,4n)

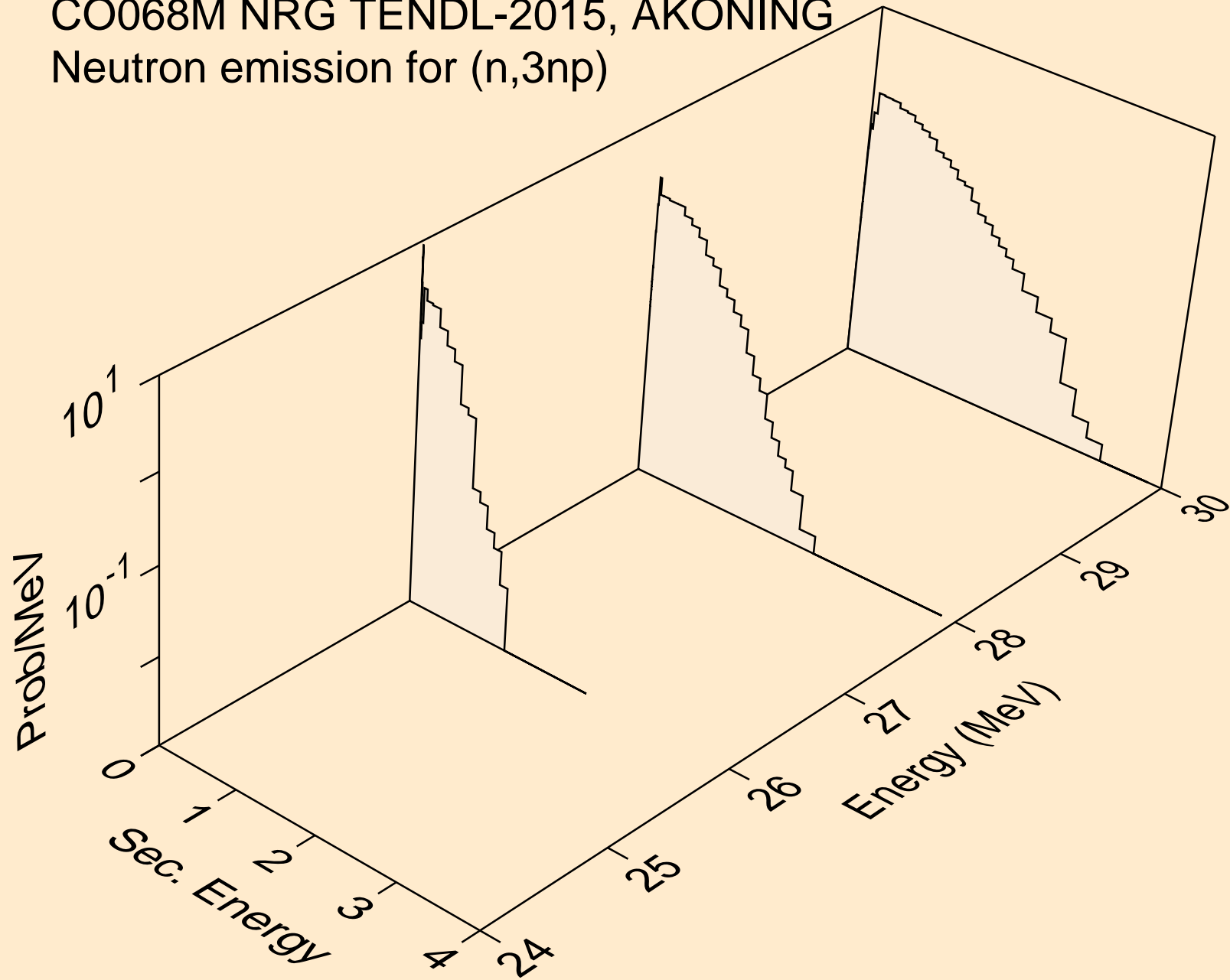


CO068M NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)

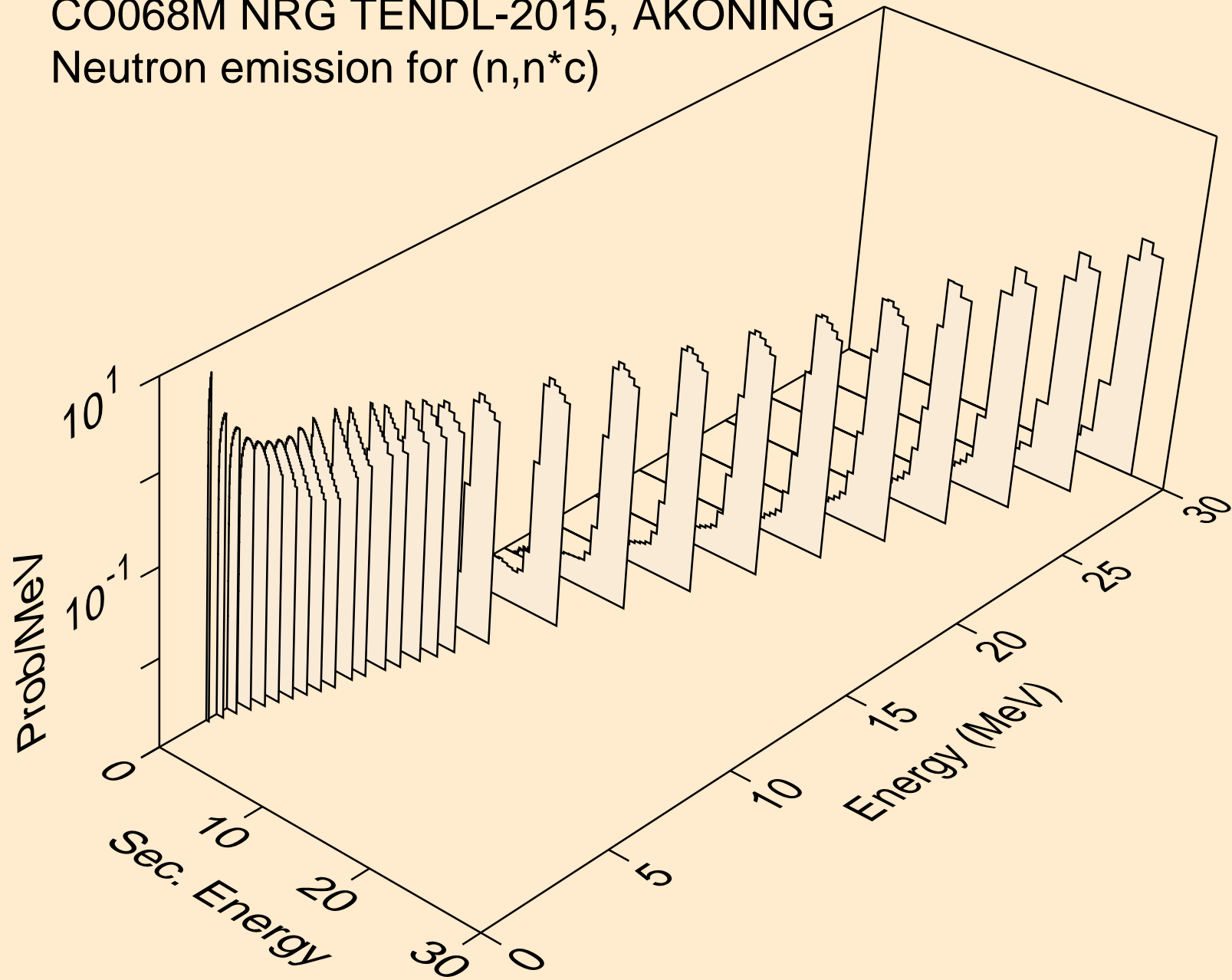




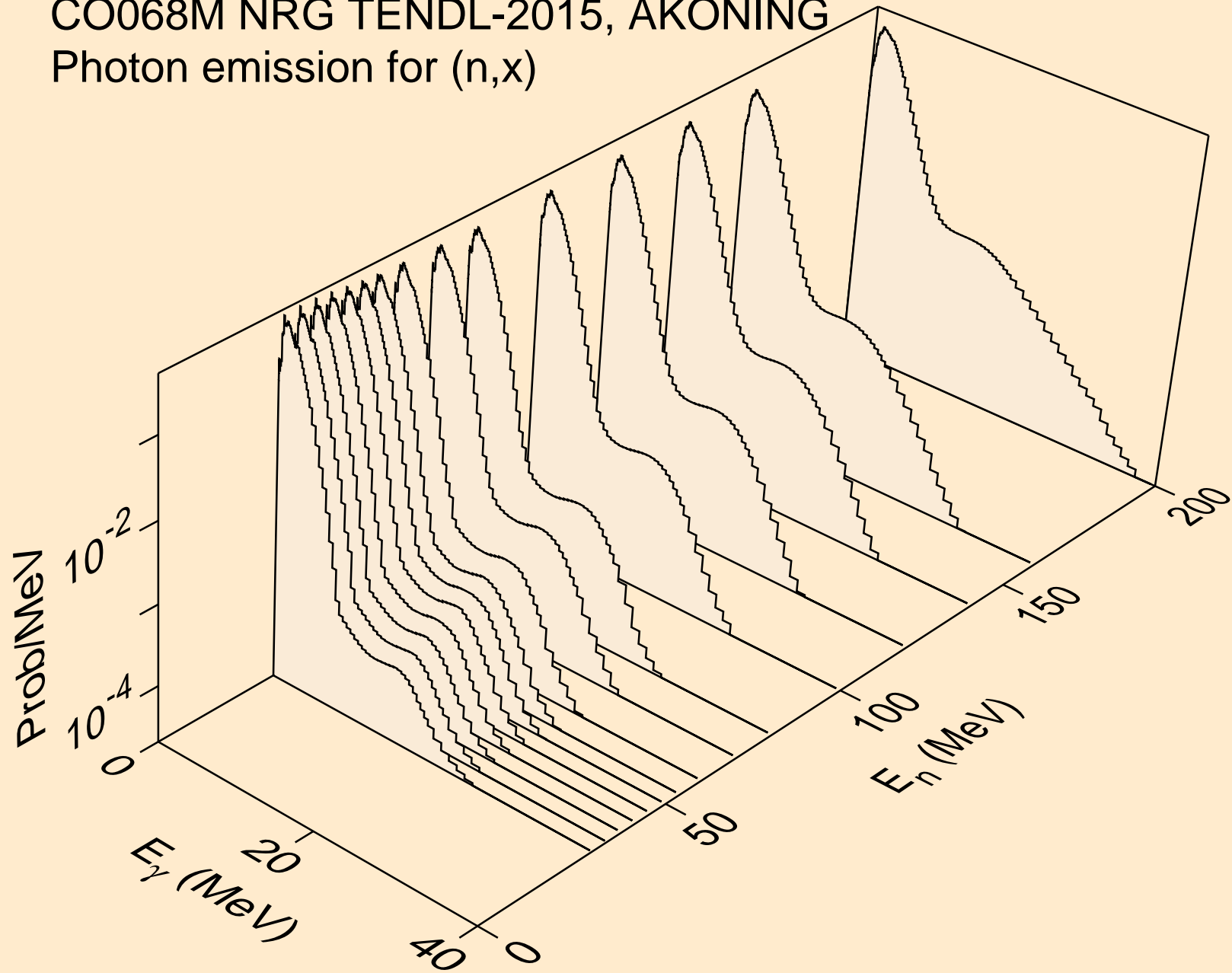
CO068M NRG TENDL-2015, AKONING  
Neutron emission for (n,3np)



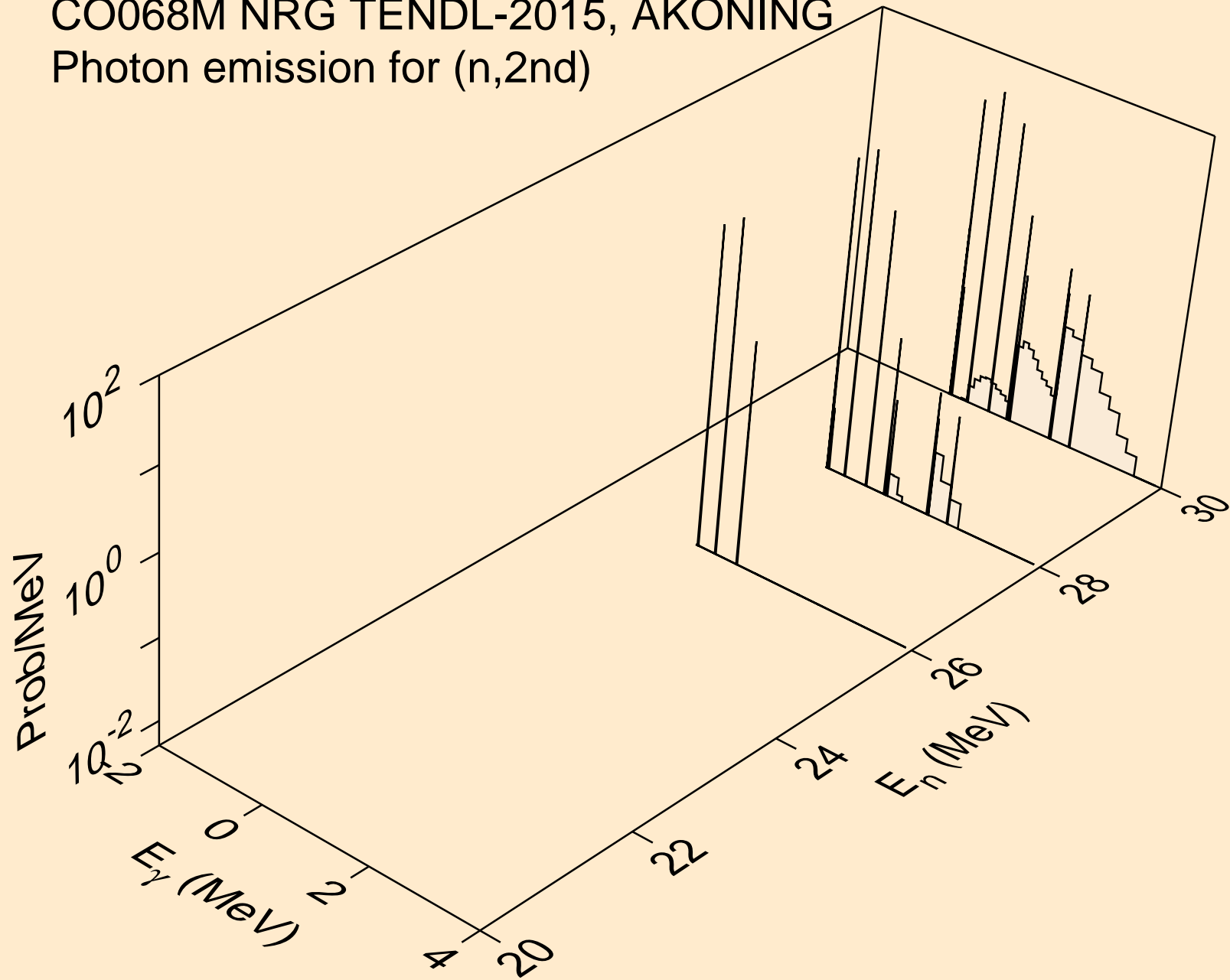
CO068M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*c)



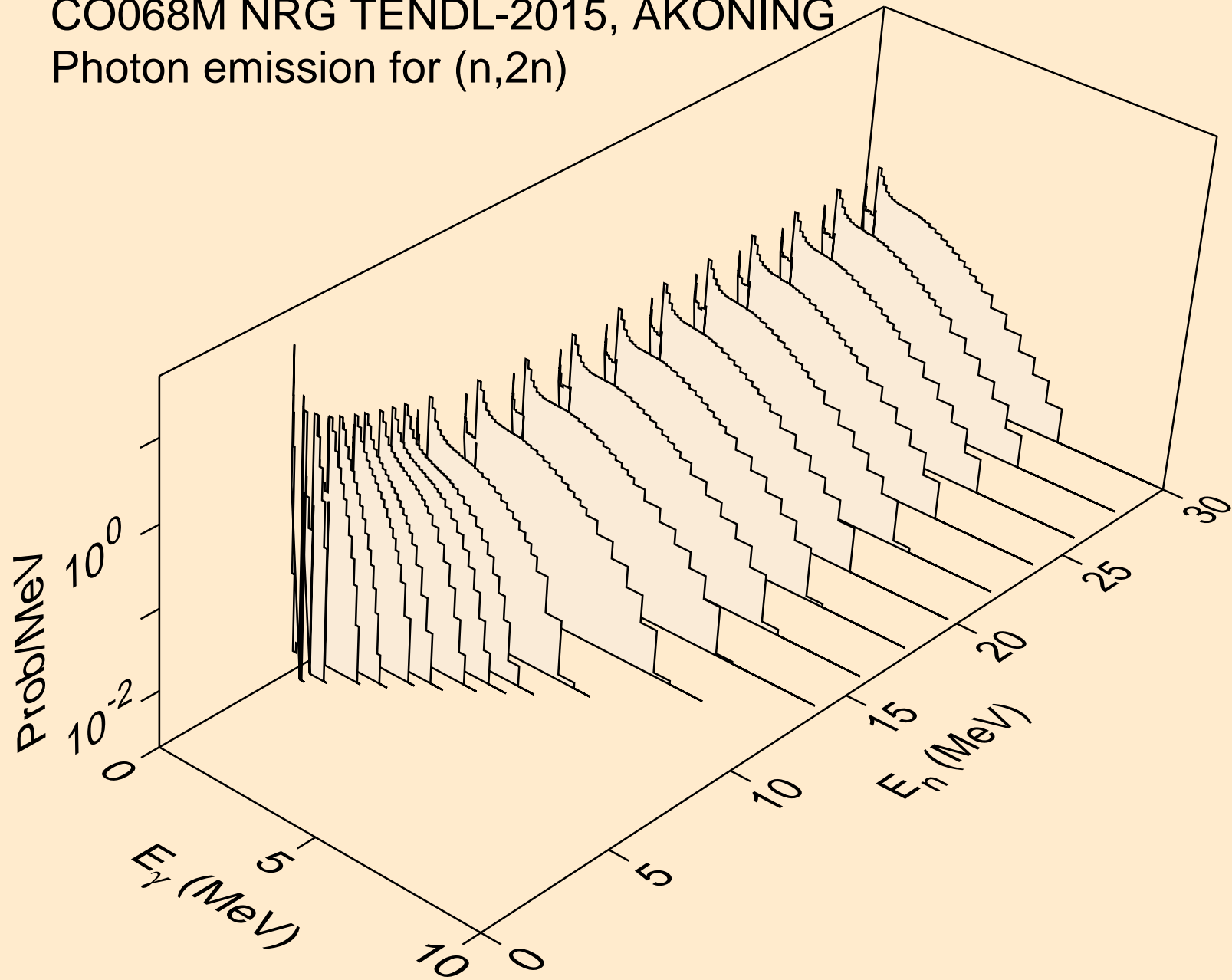
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,x)



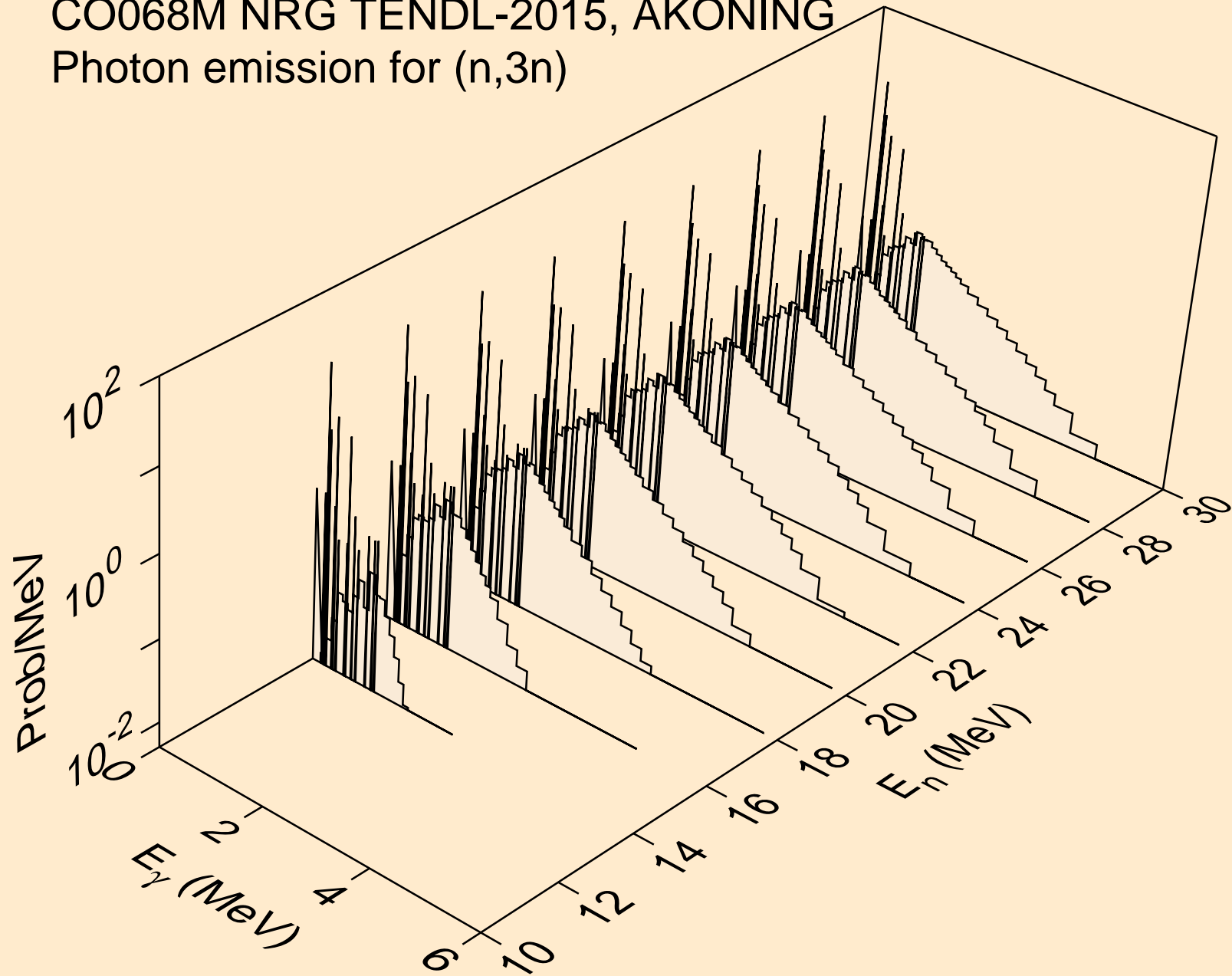
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,2nd)



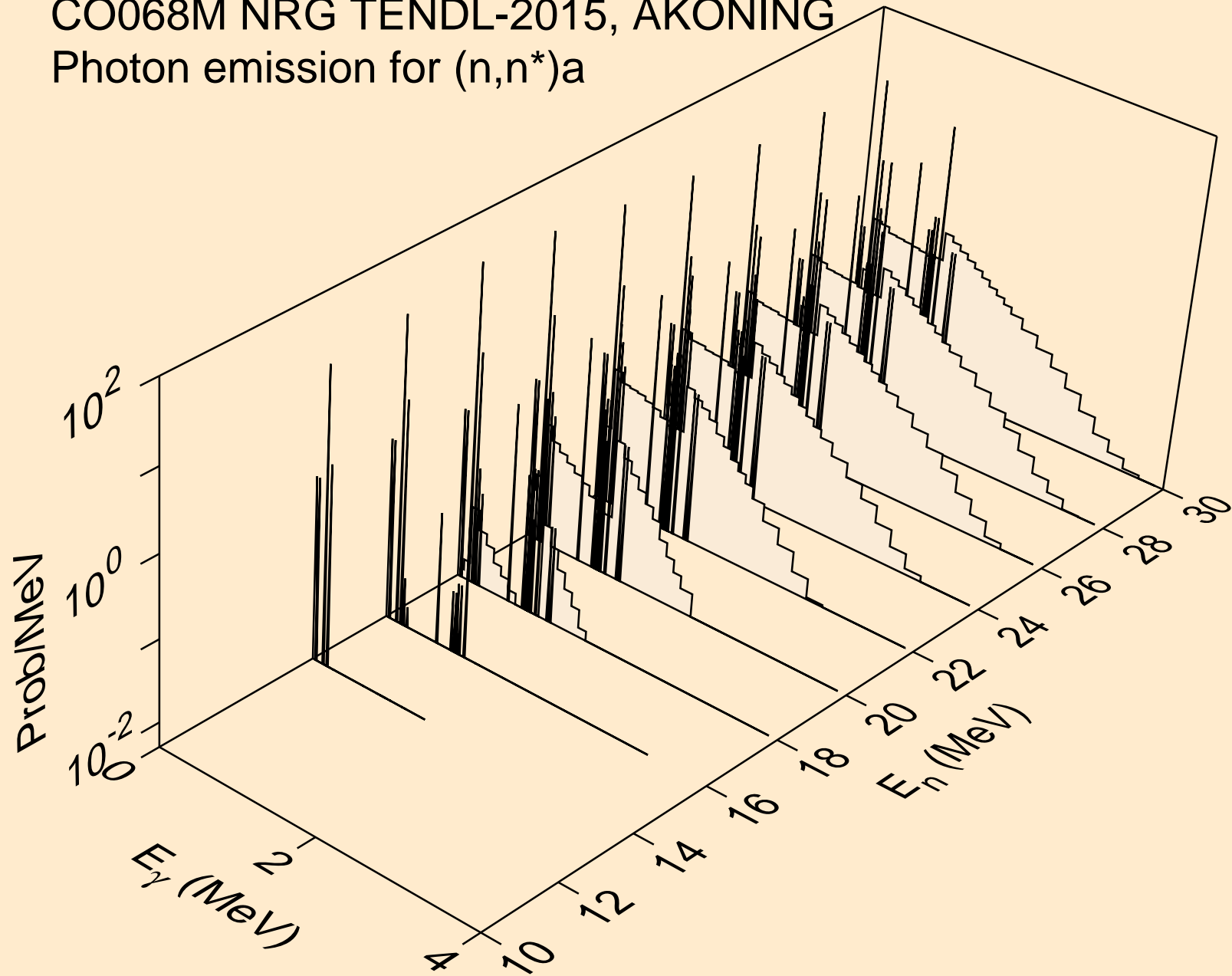
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,2n)



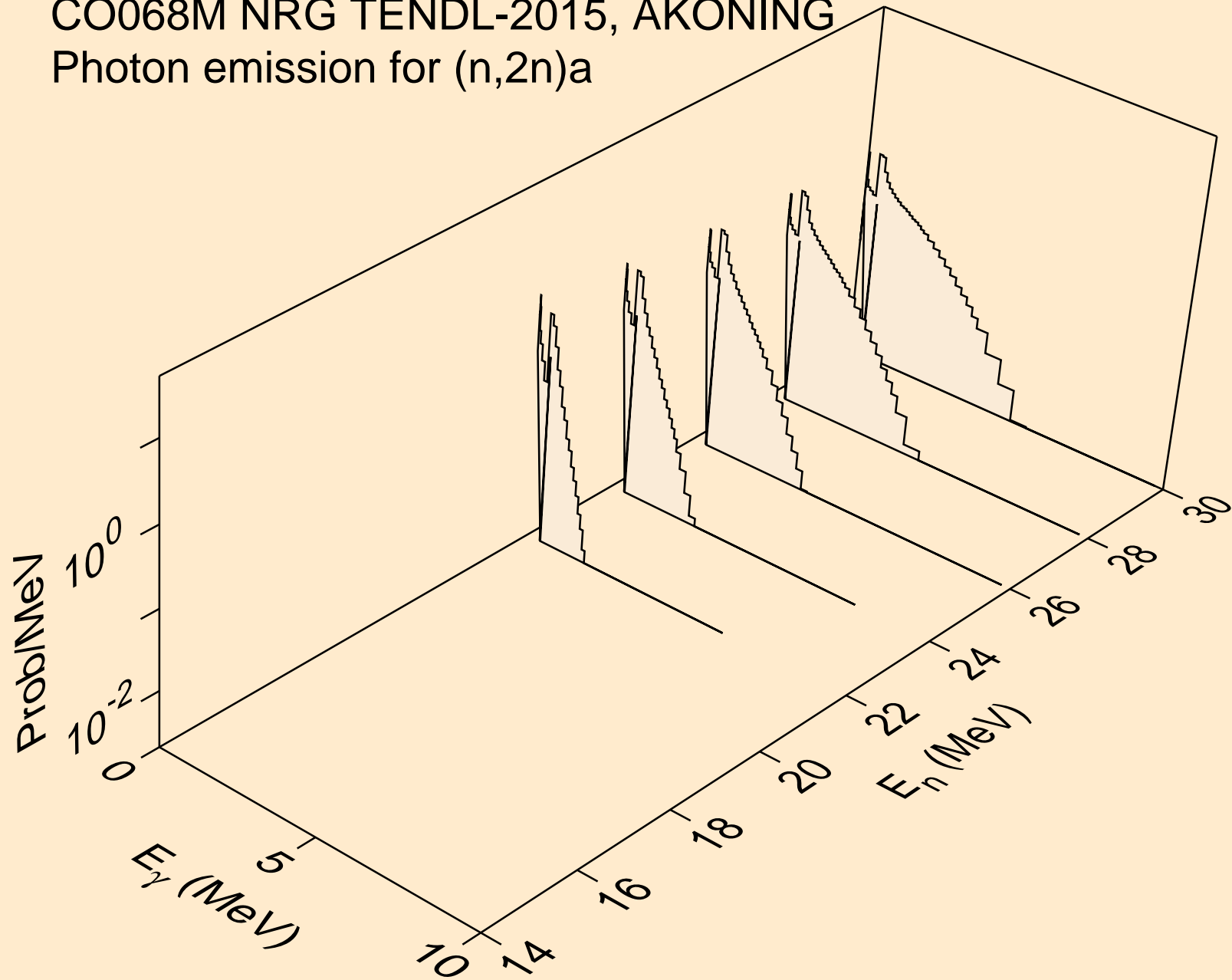
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,3n)



CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)a

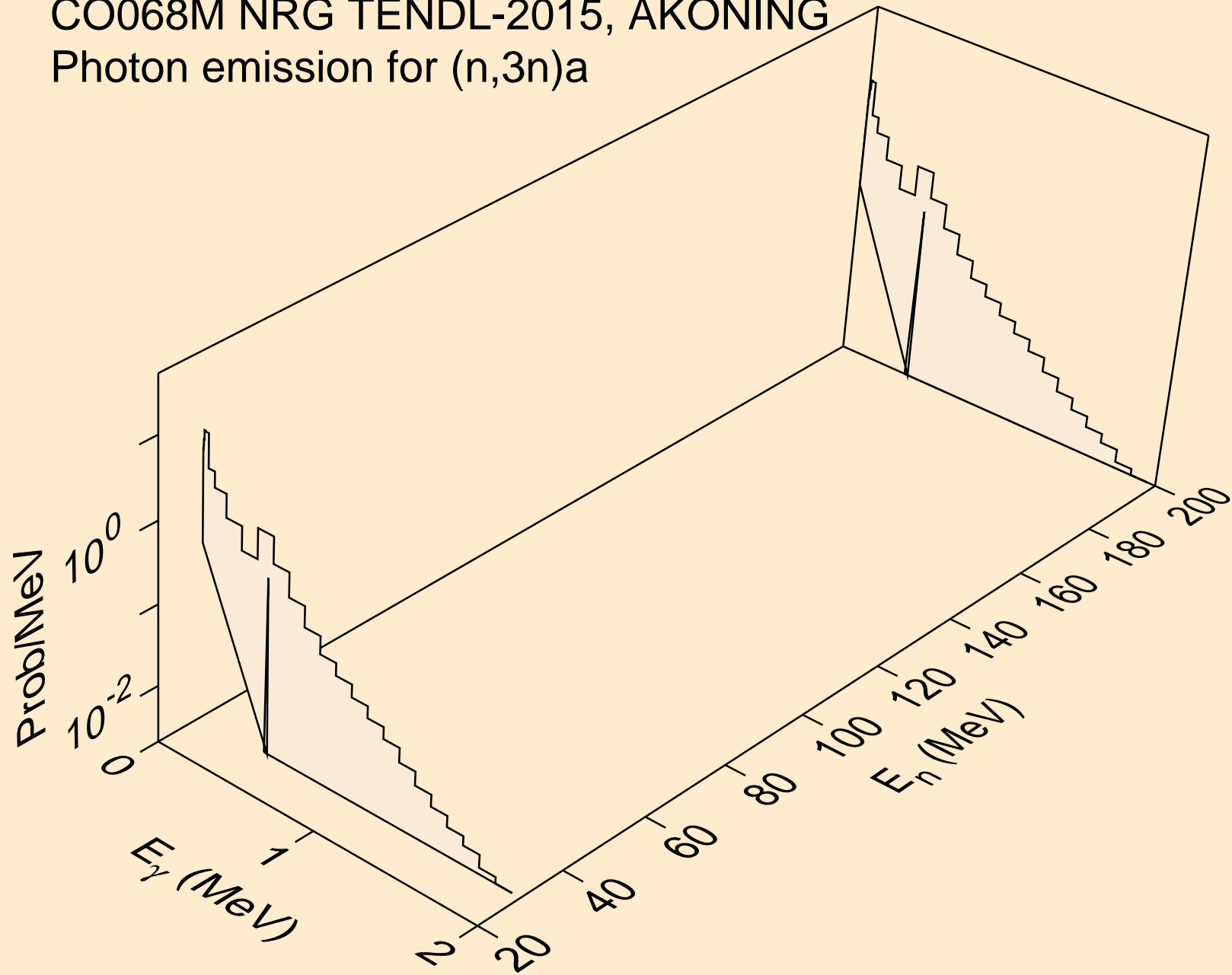


CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,2n)a

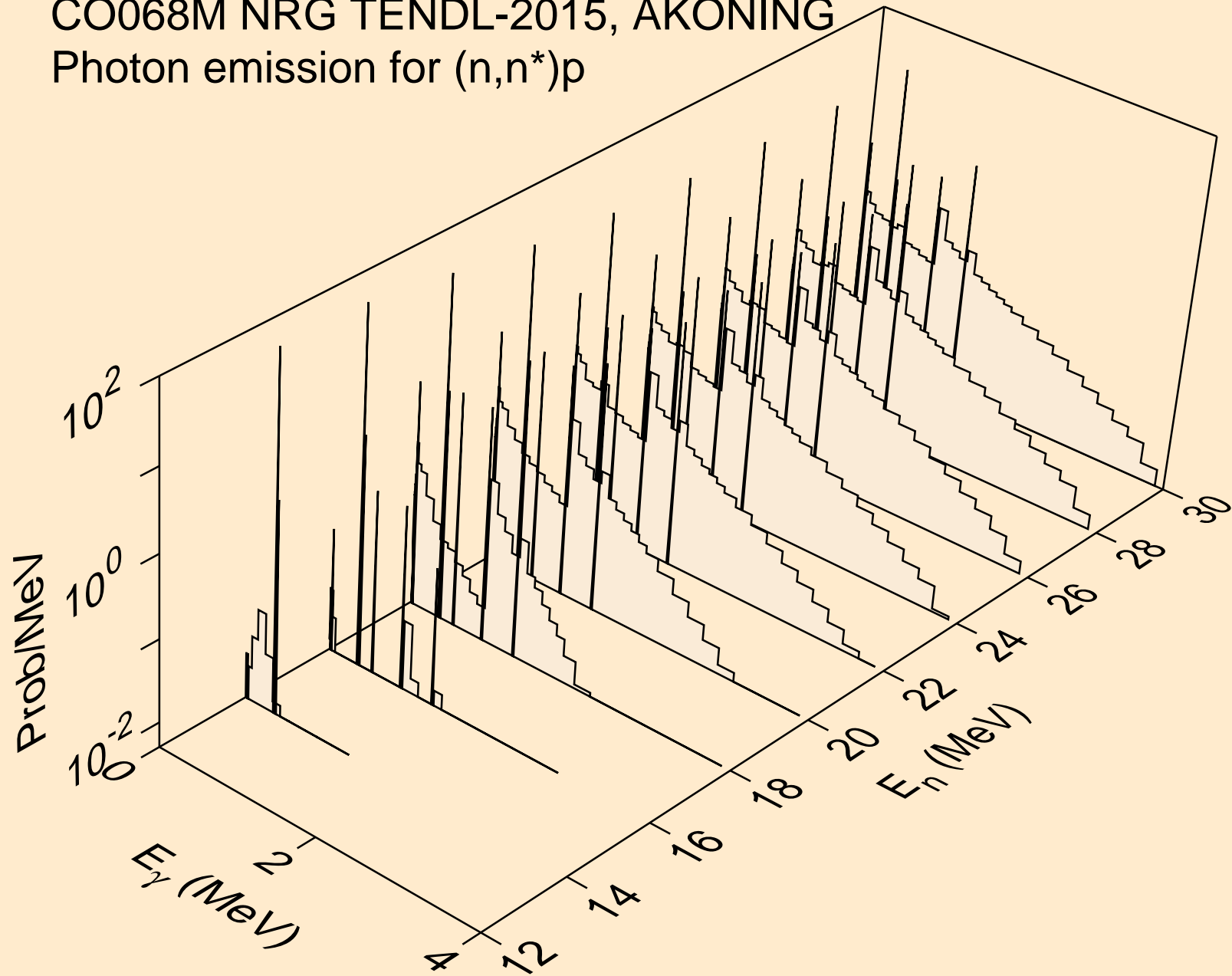




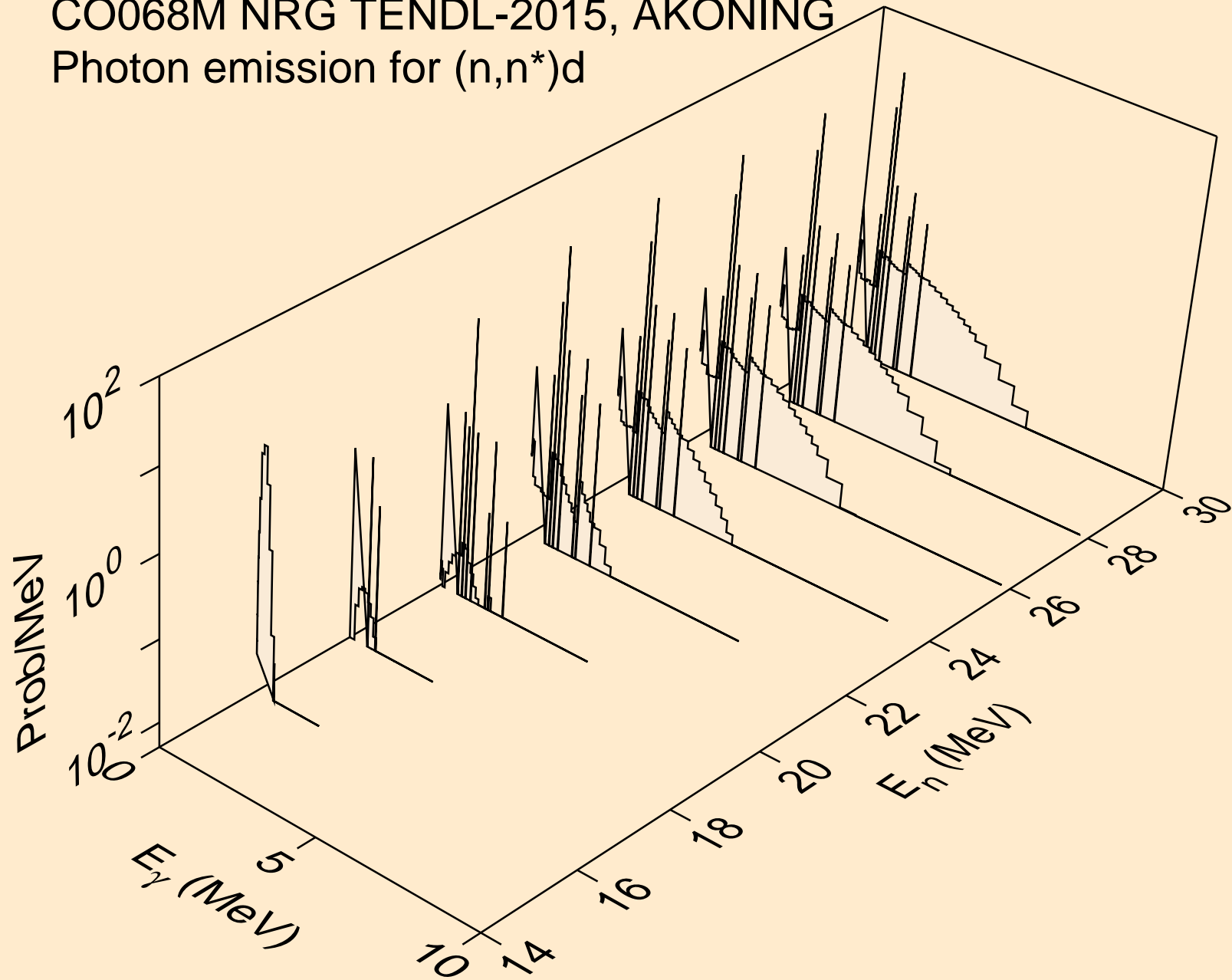
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,3n)a



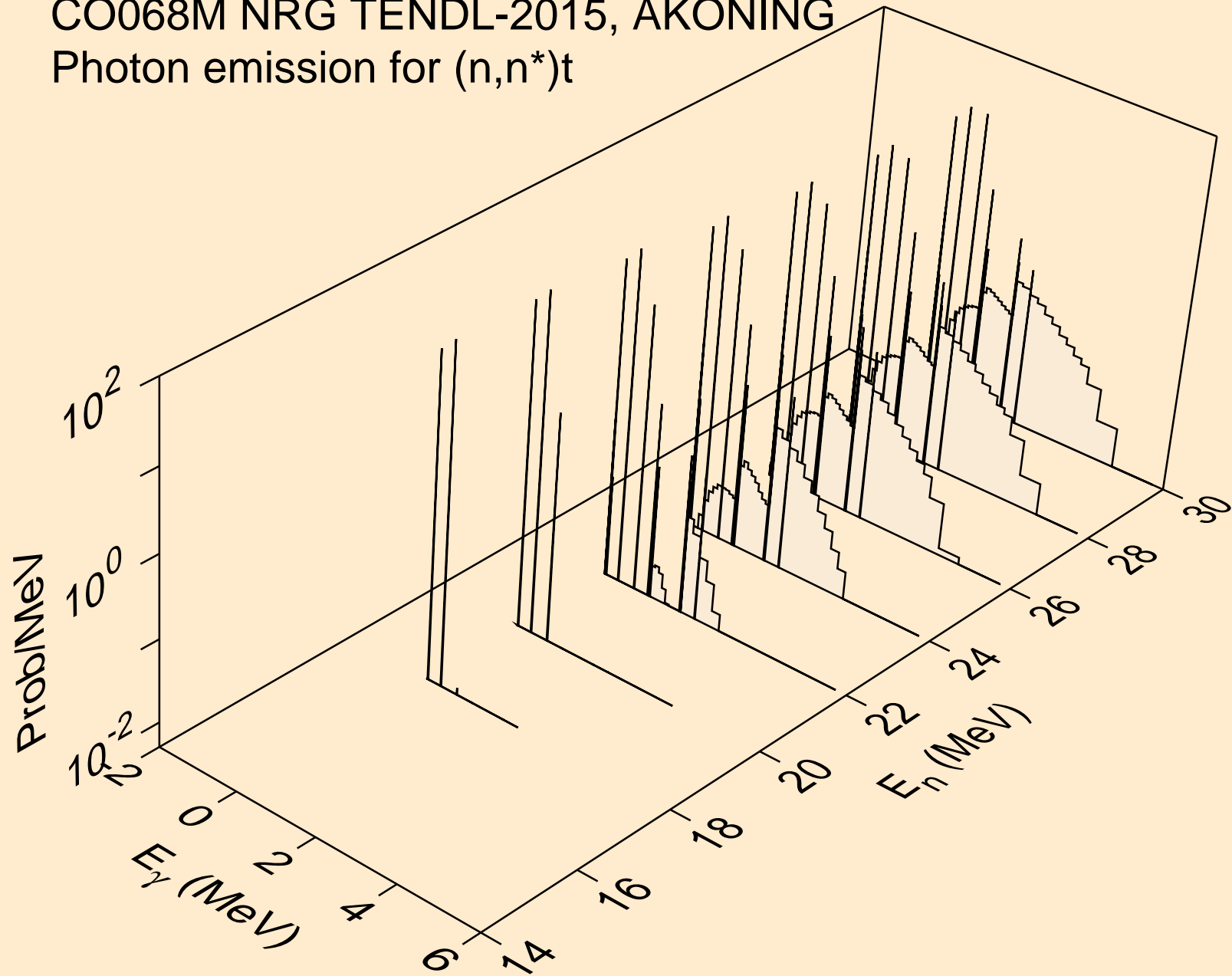
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)p



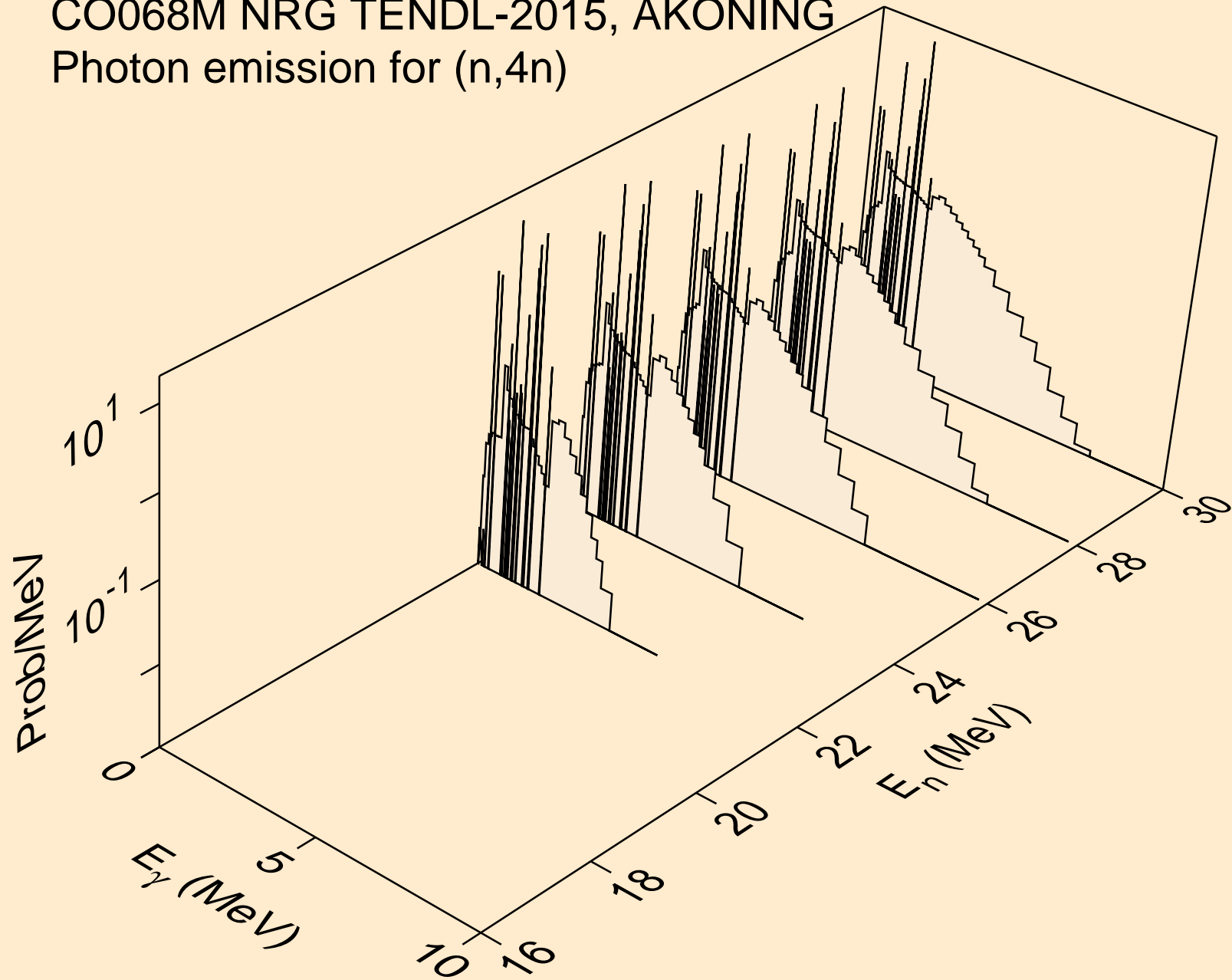
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)d



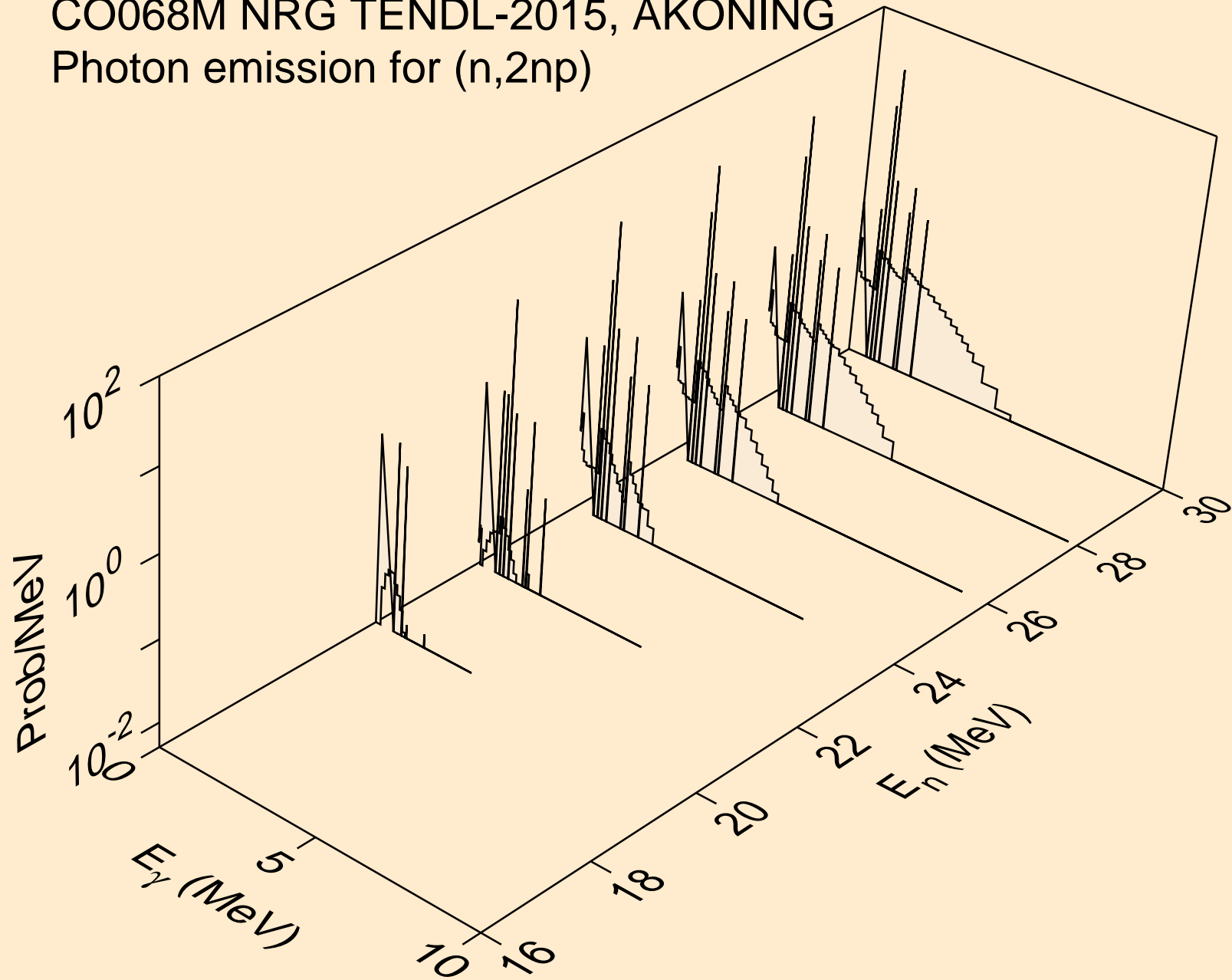
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)t



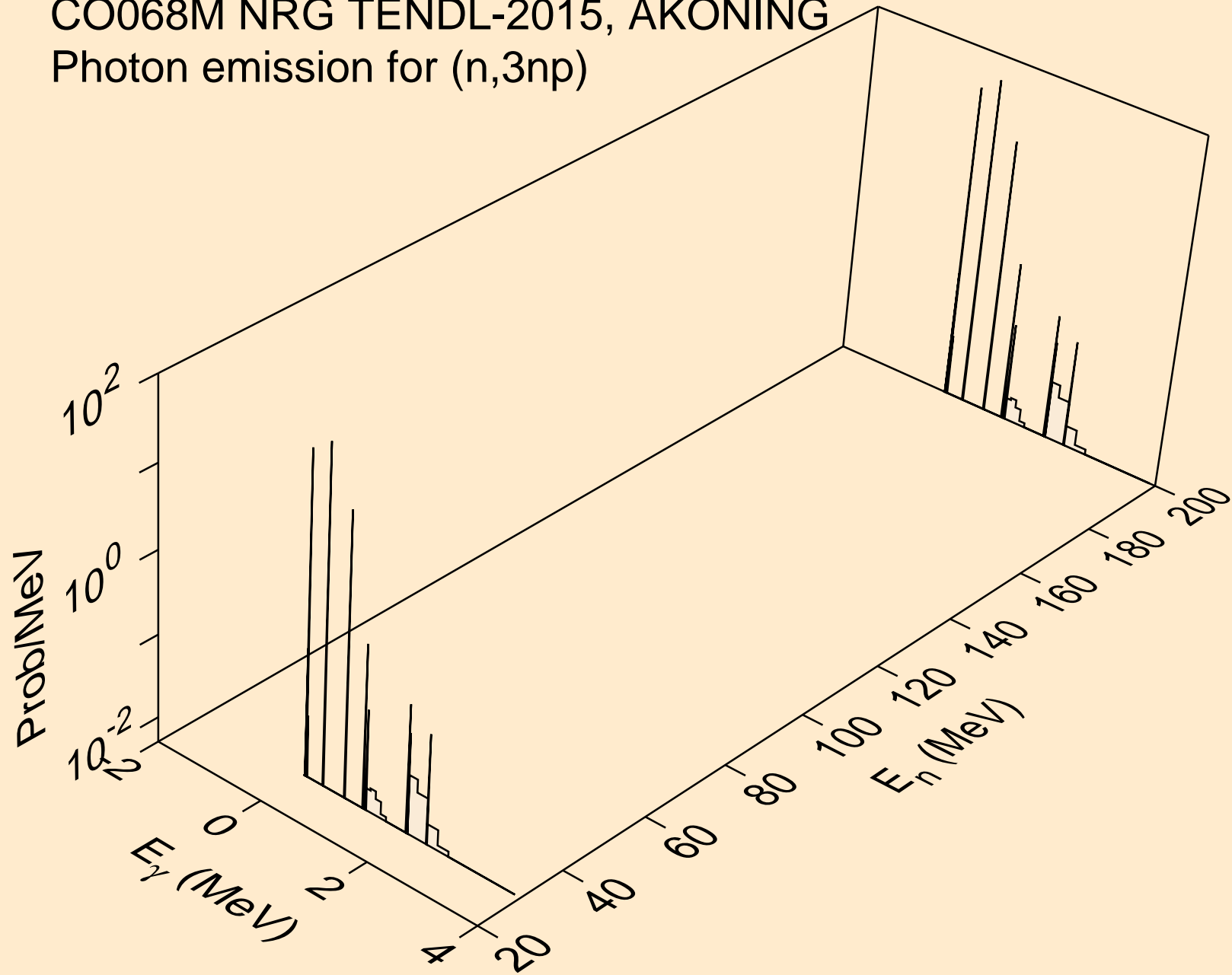
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,4n)



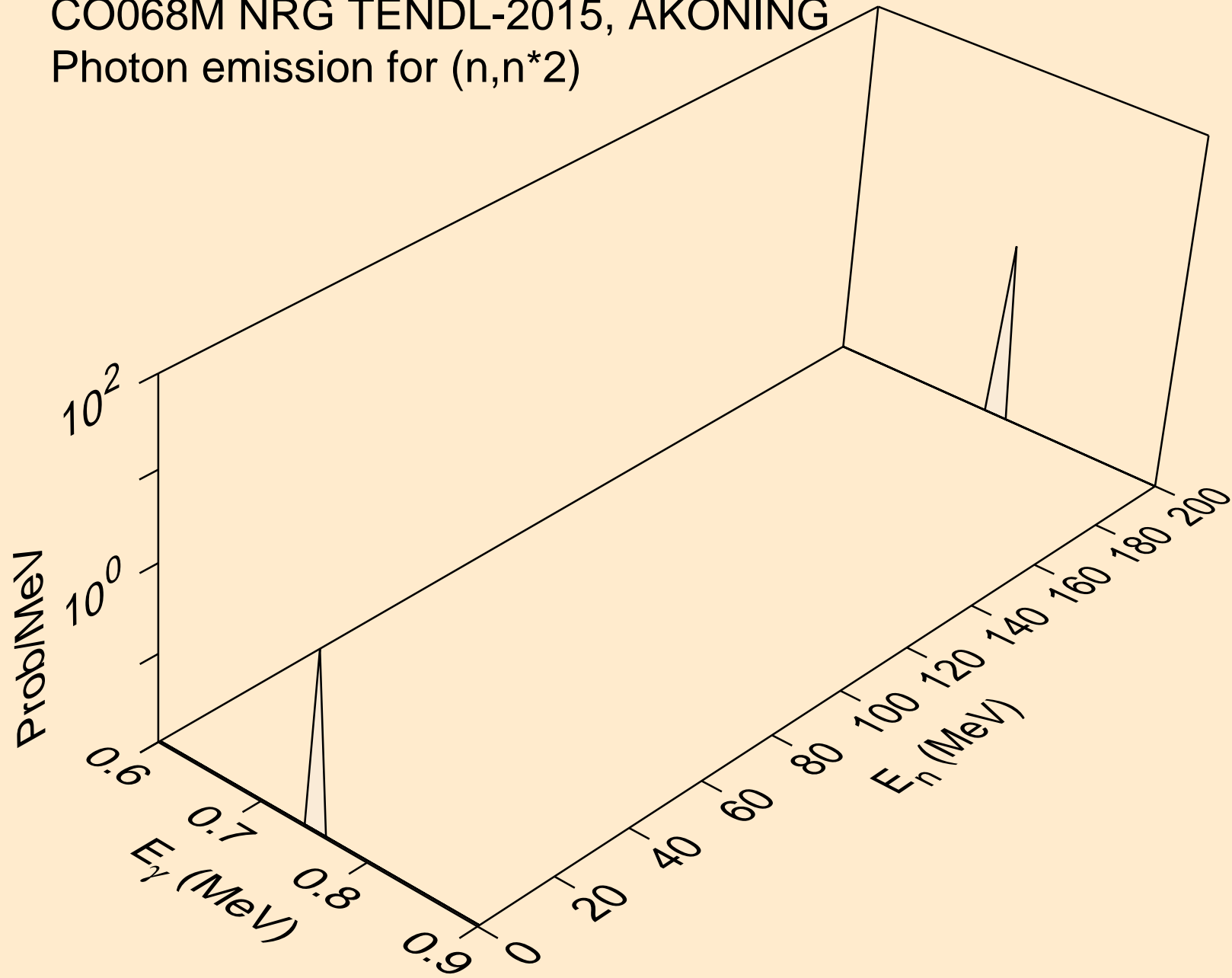
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,2np)



CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,3np)

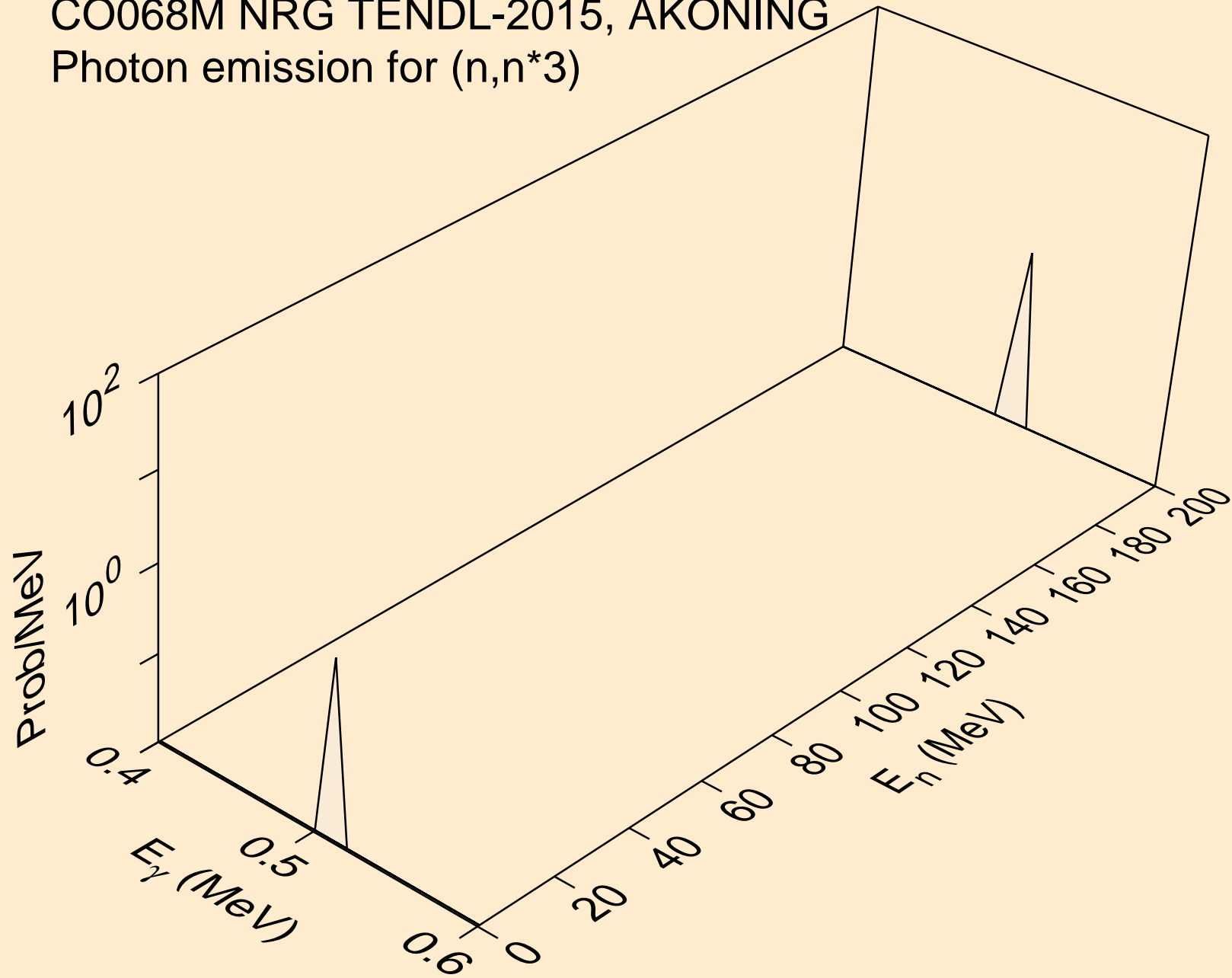


CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*2)

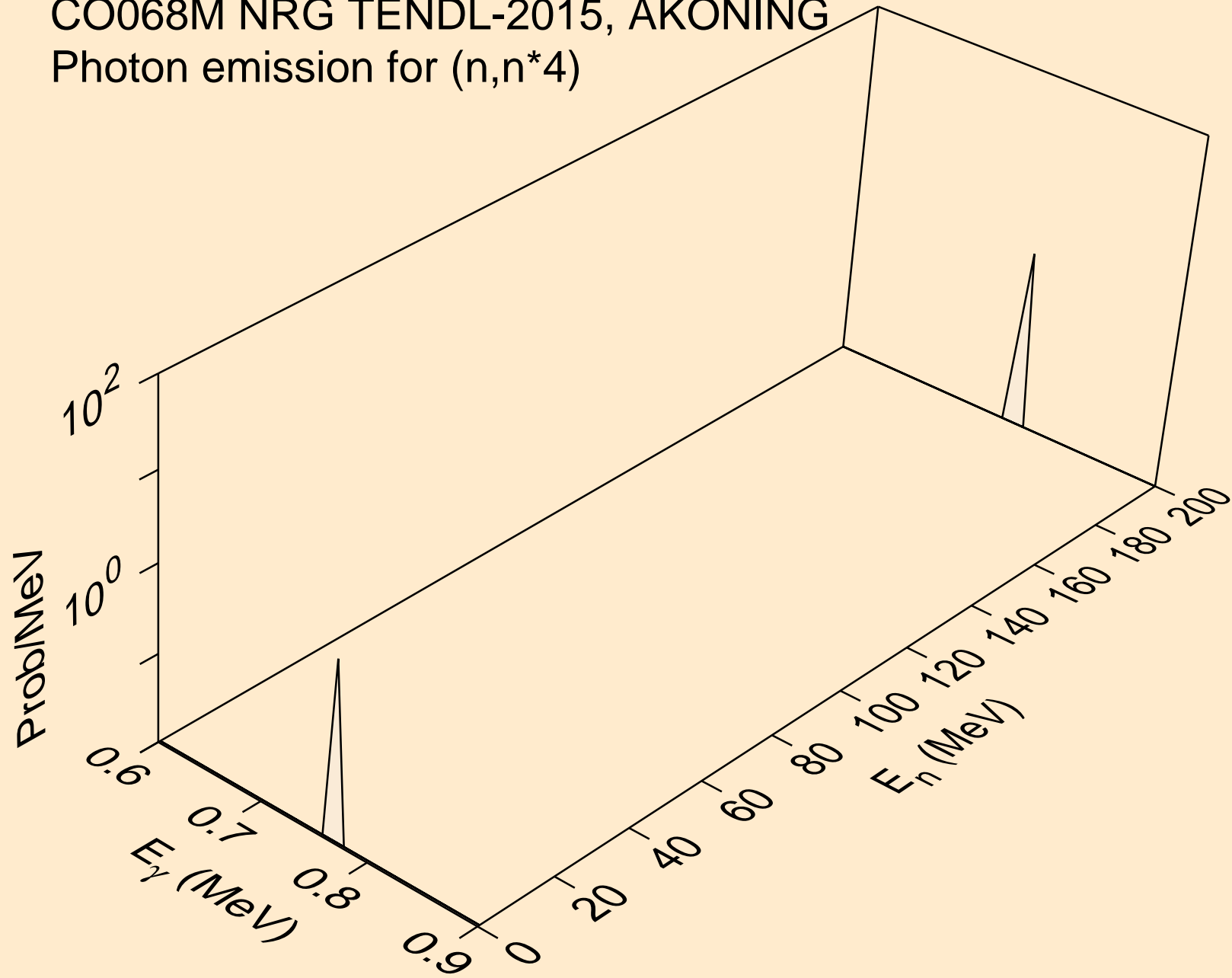




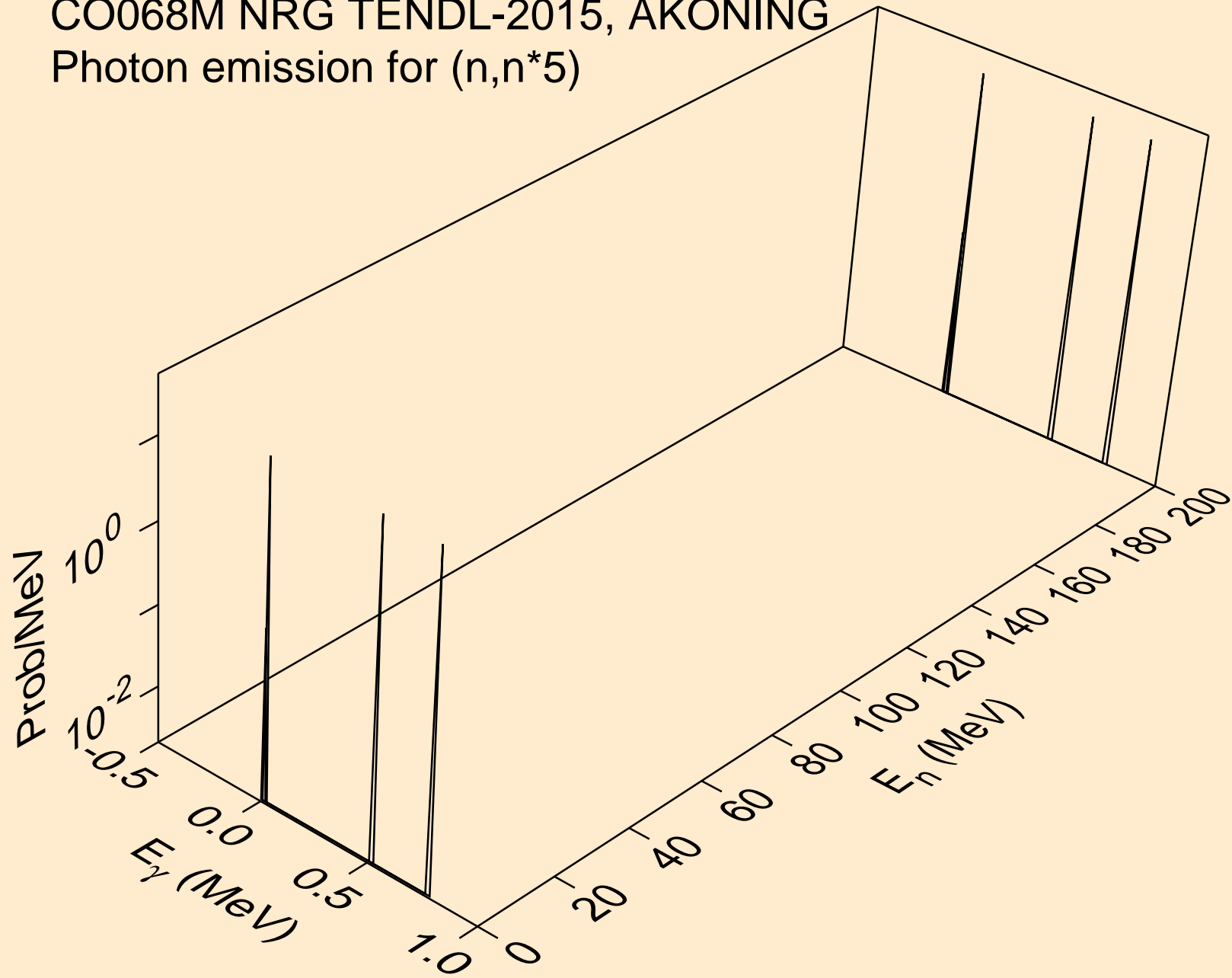
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*3)



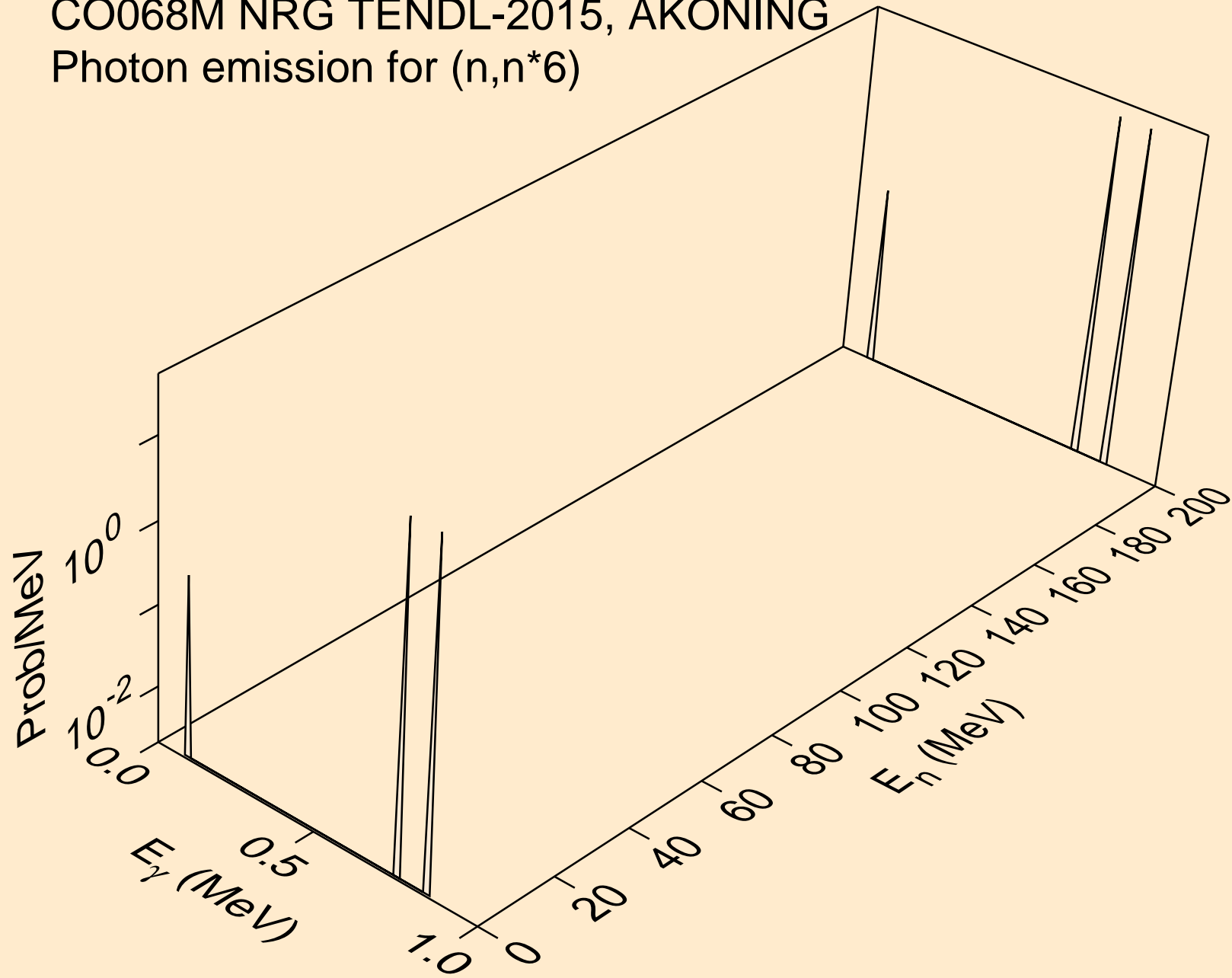
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*4)



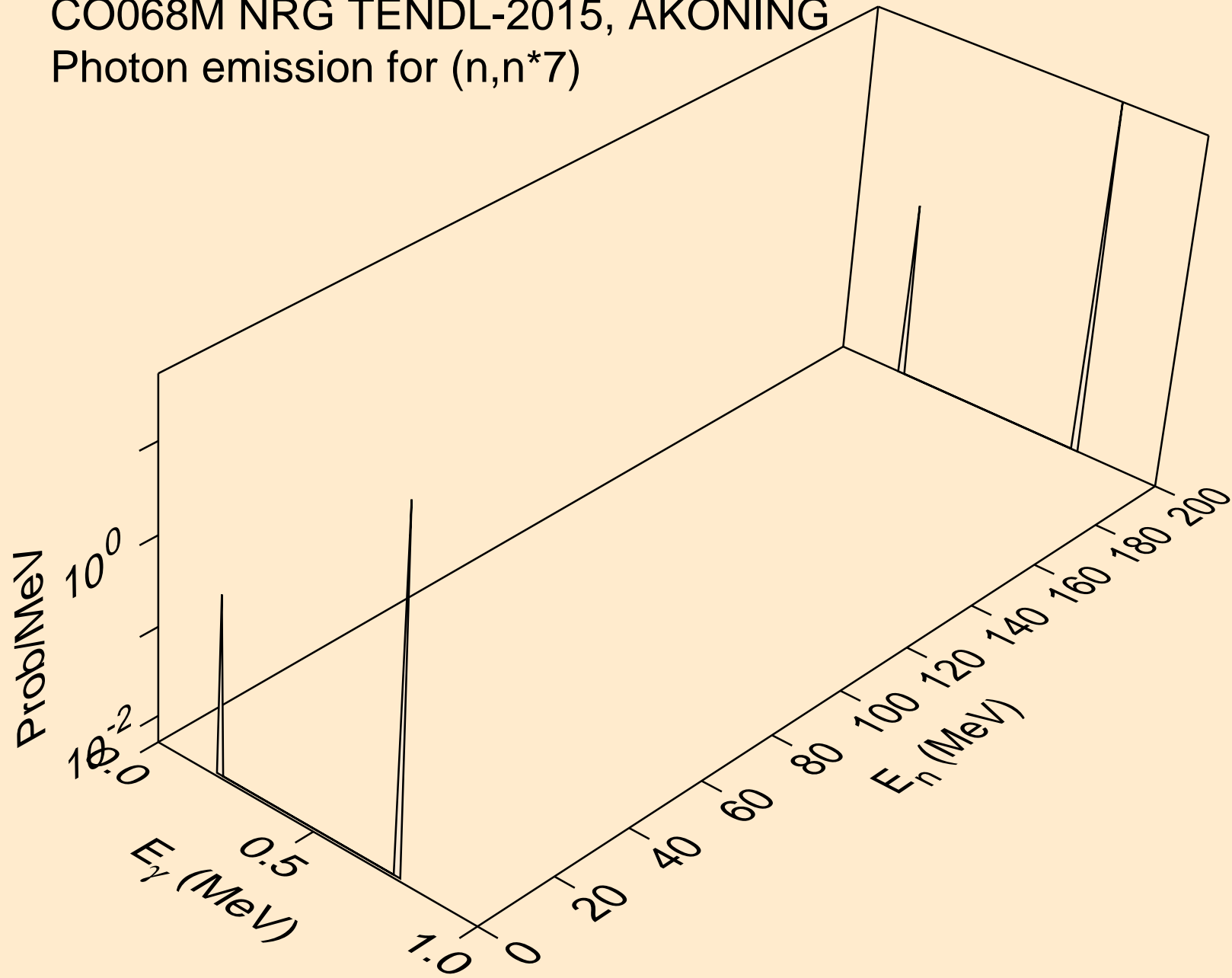
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*5)



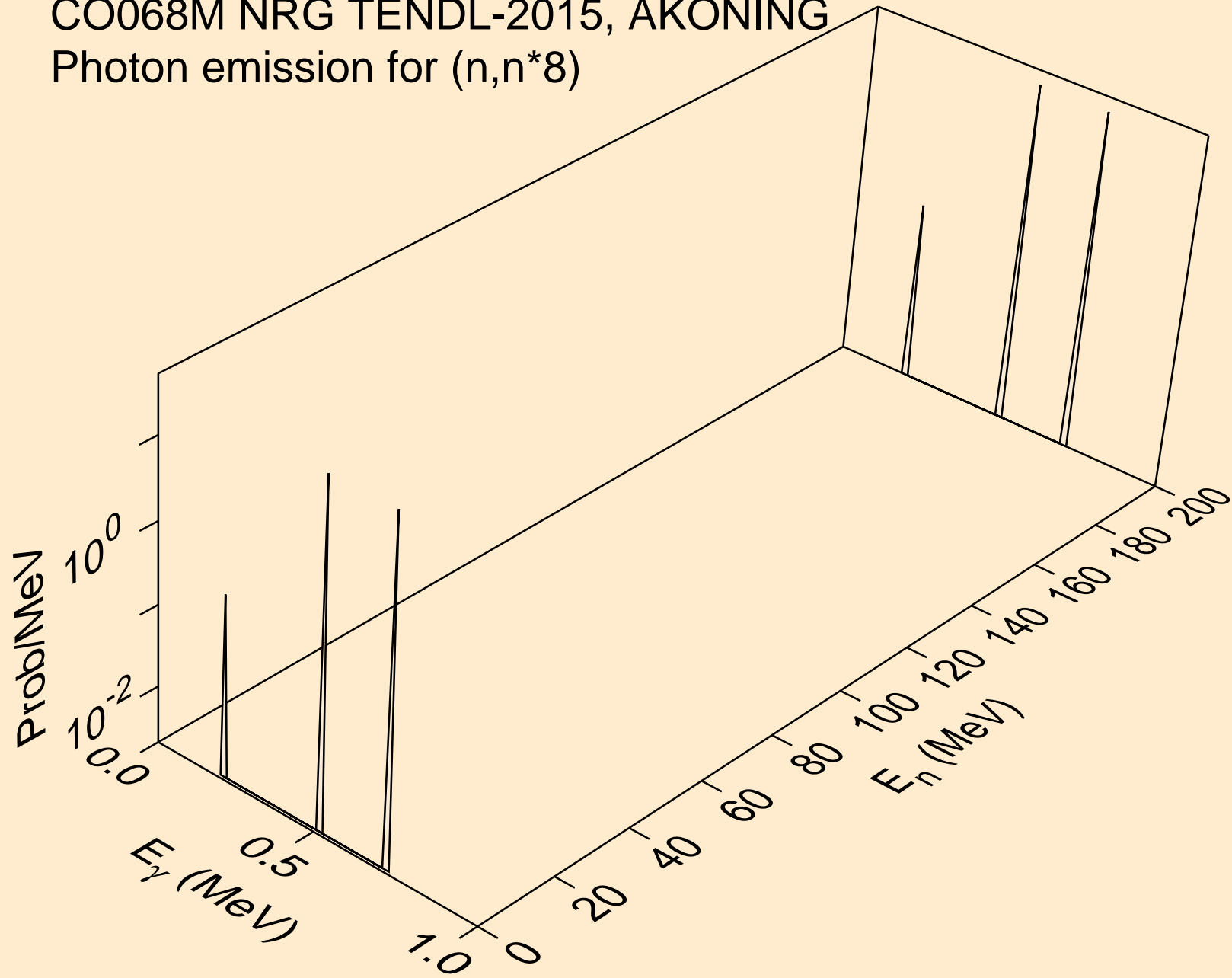
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*6)



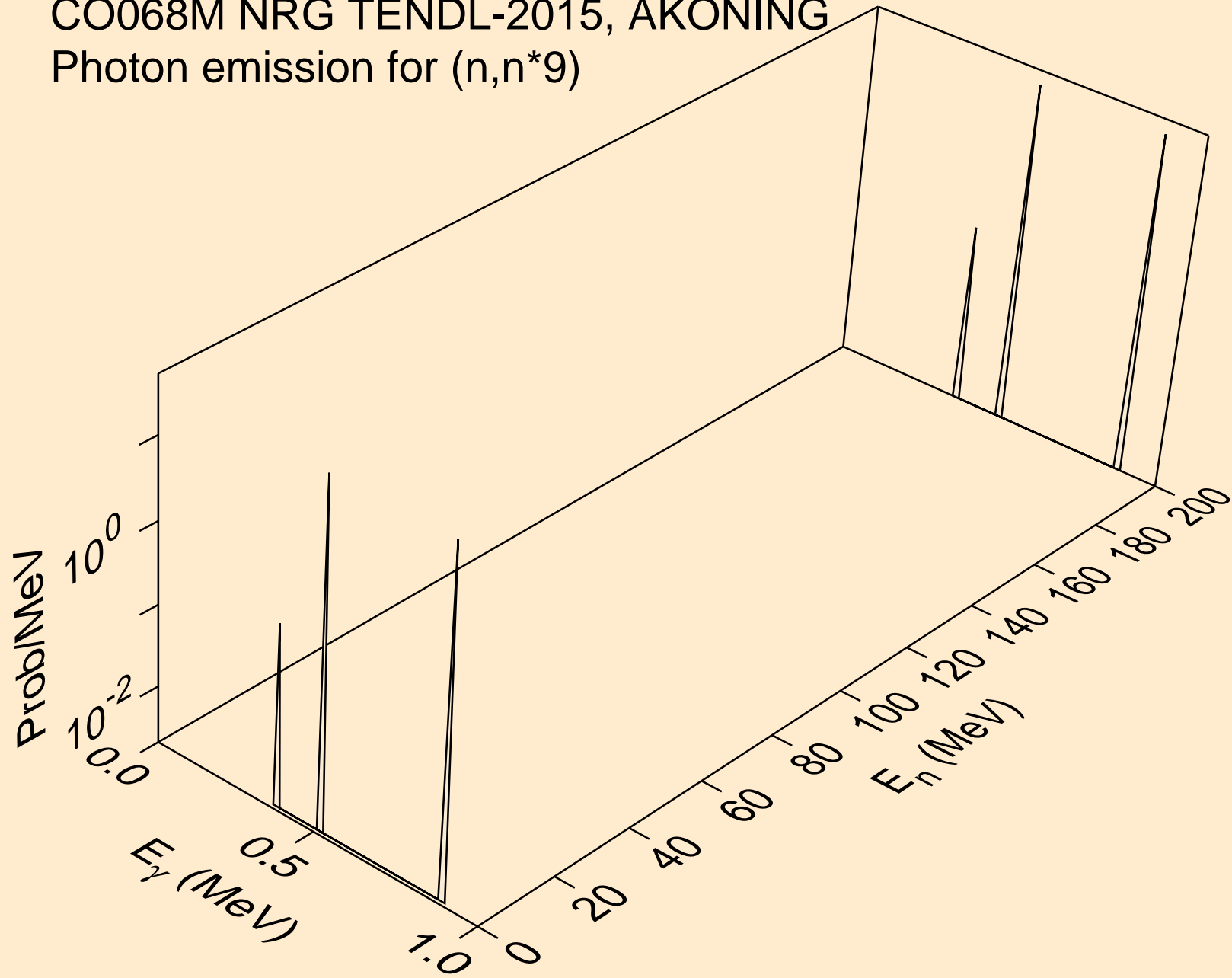
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*7)



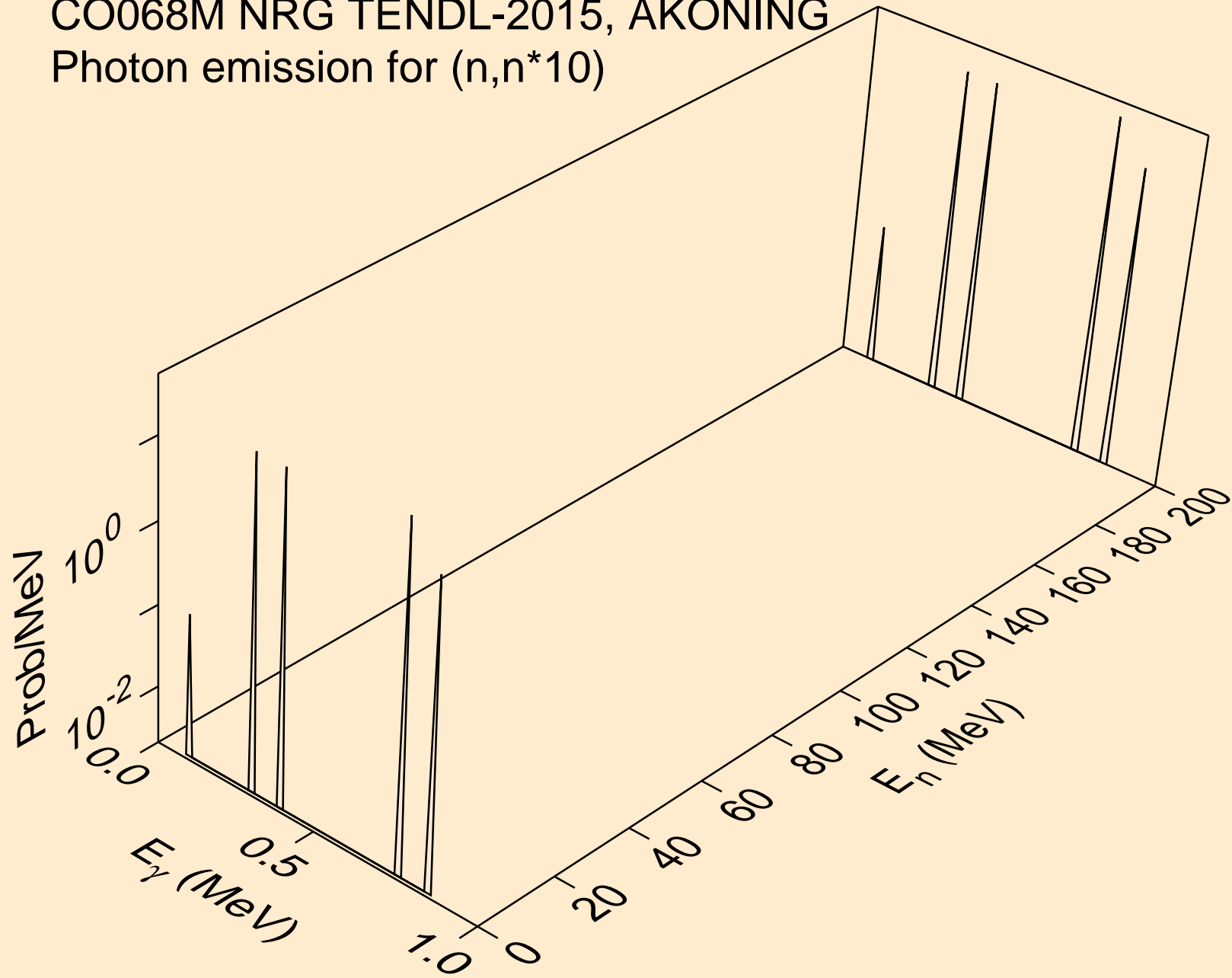
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*8)



CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*9)

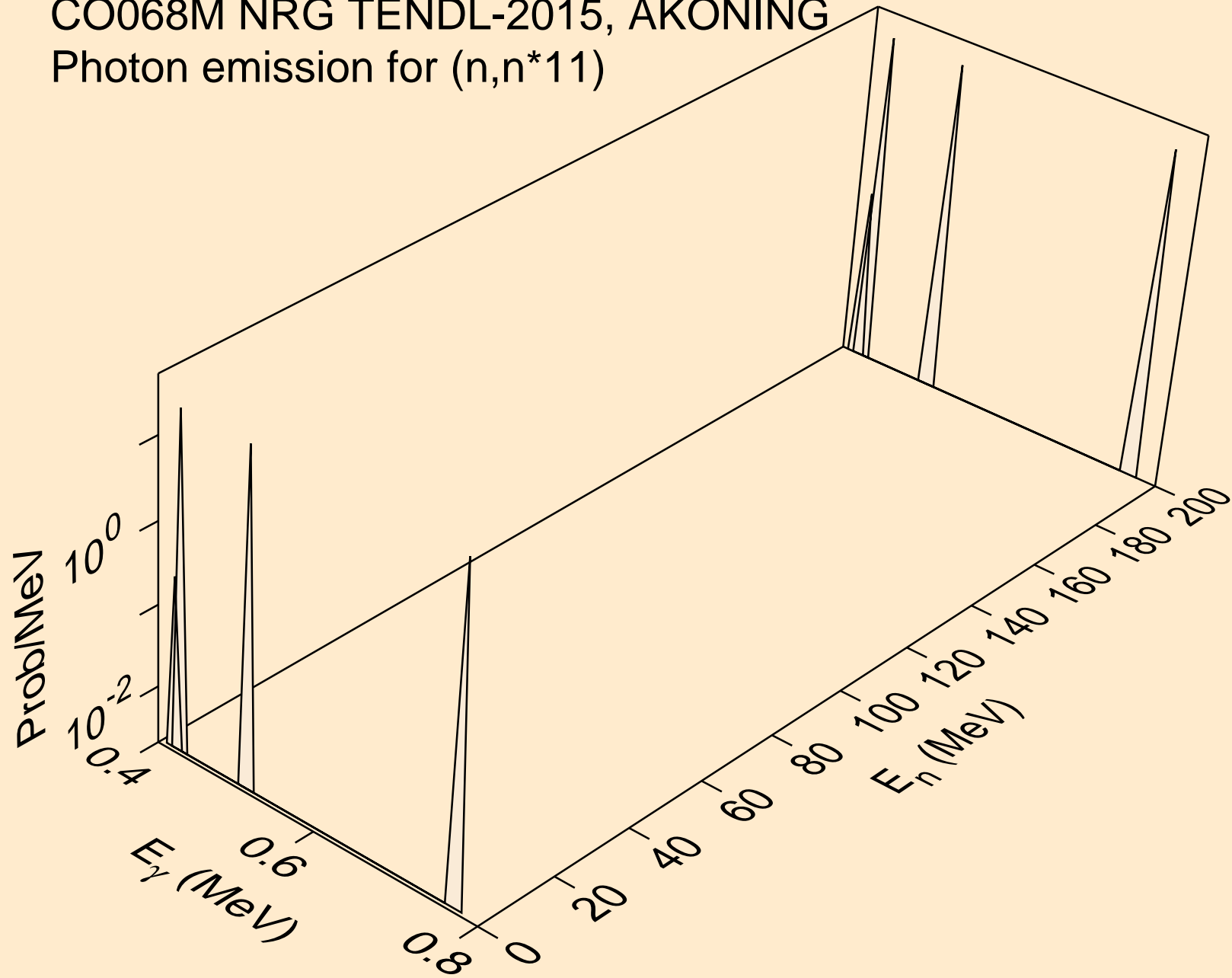


CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*10)

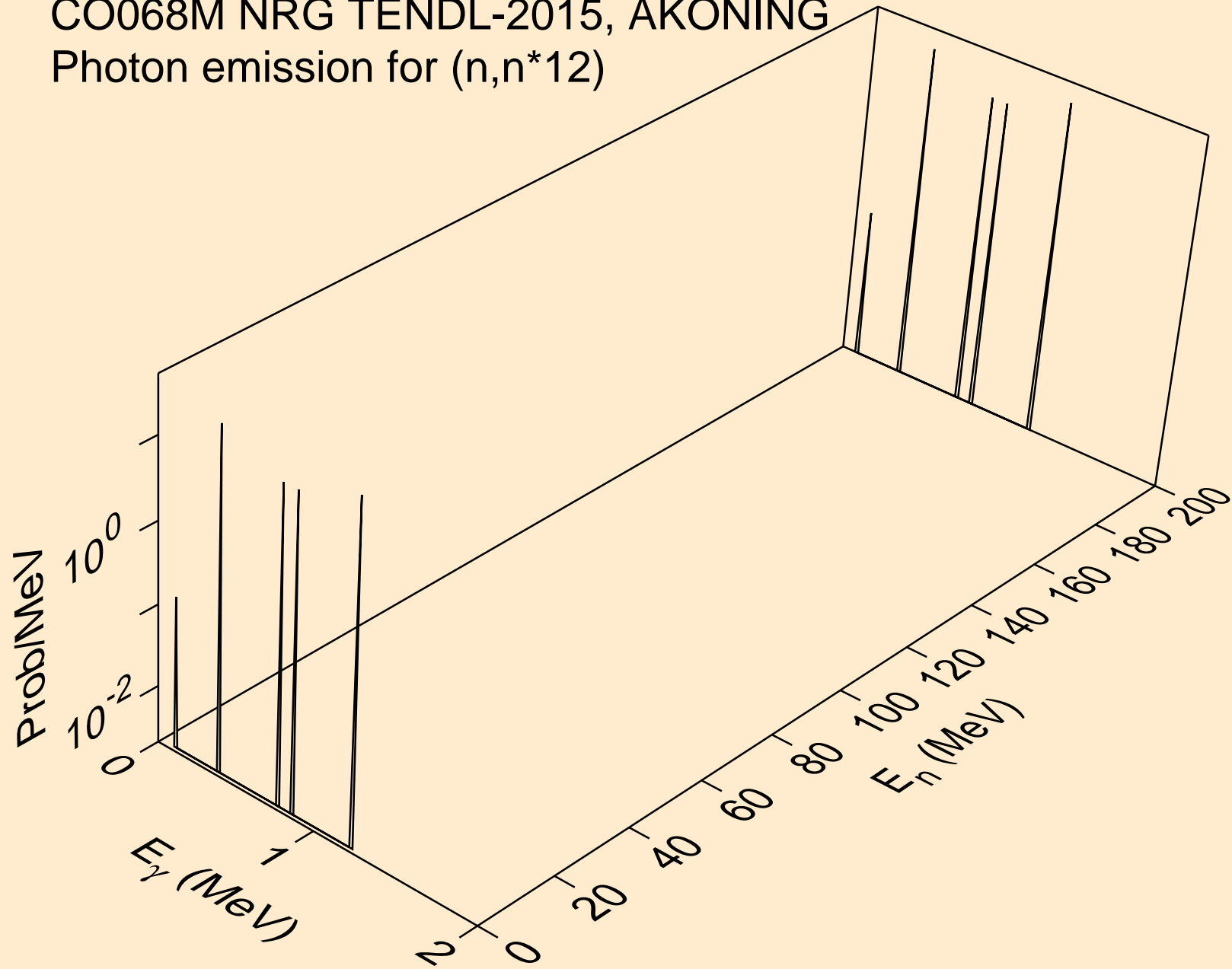




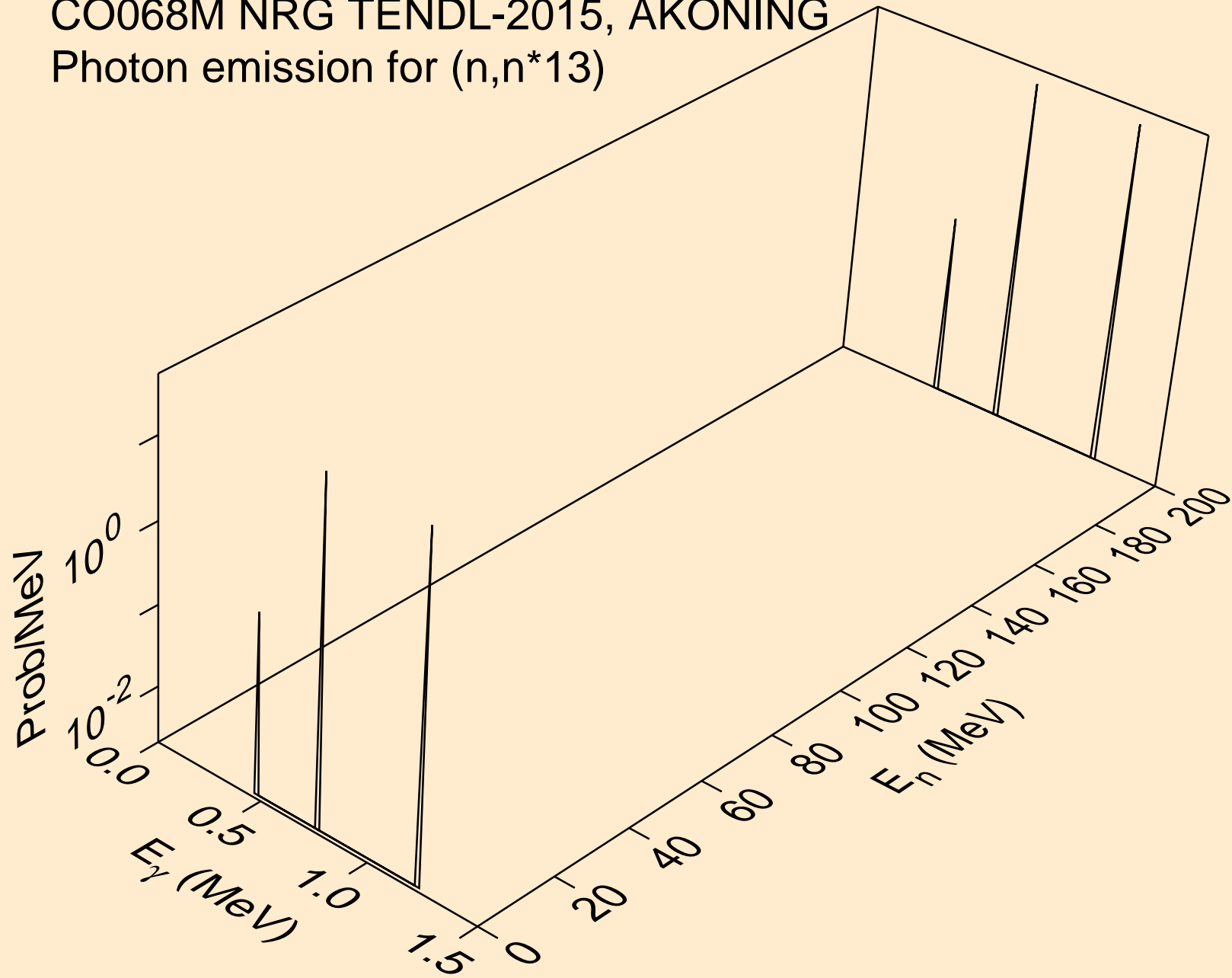
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*11)



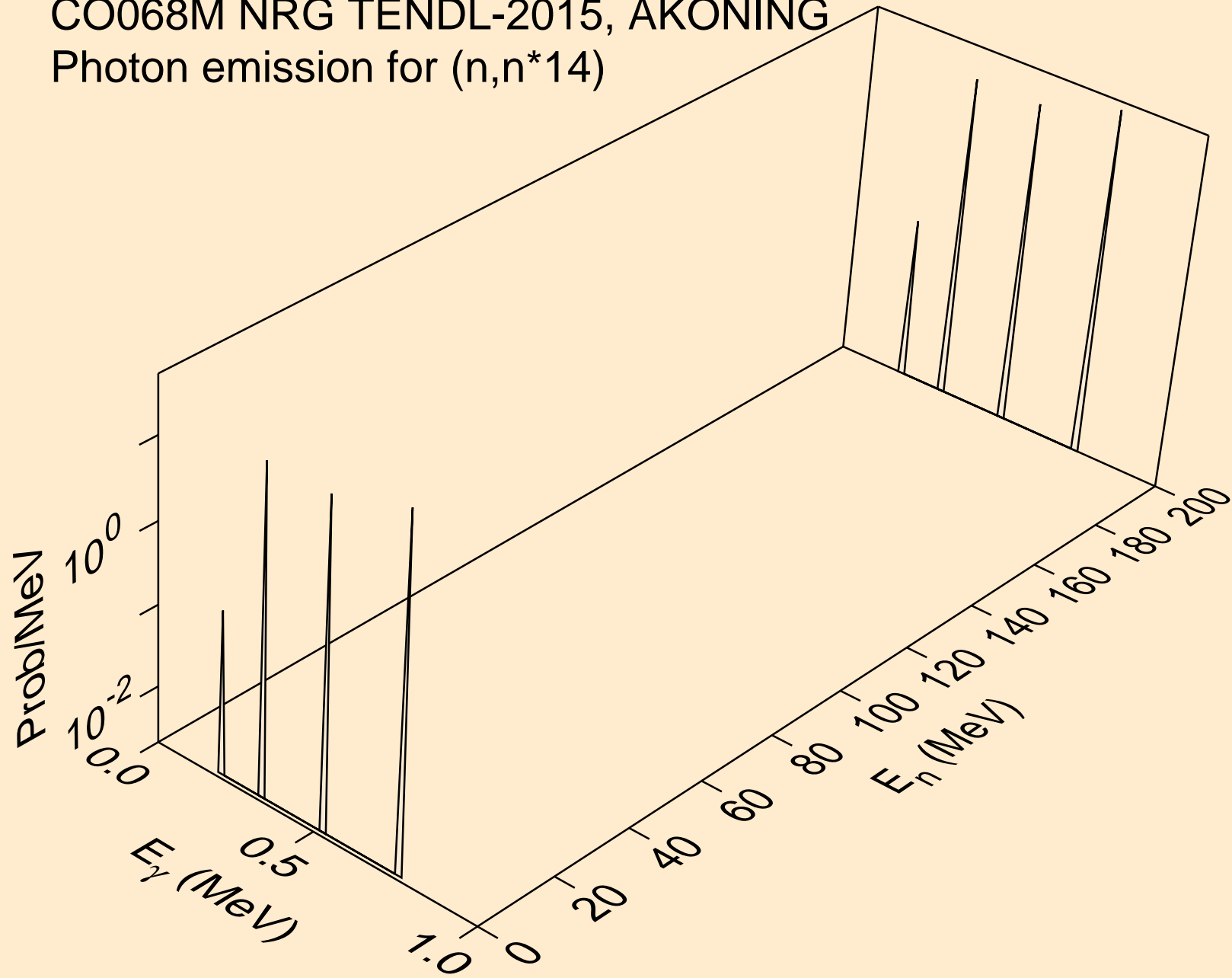
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*12)



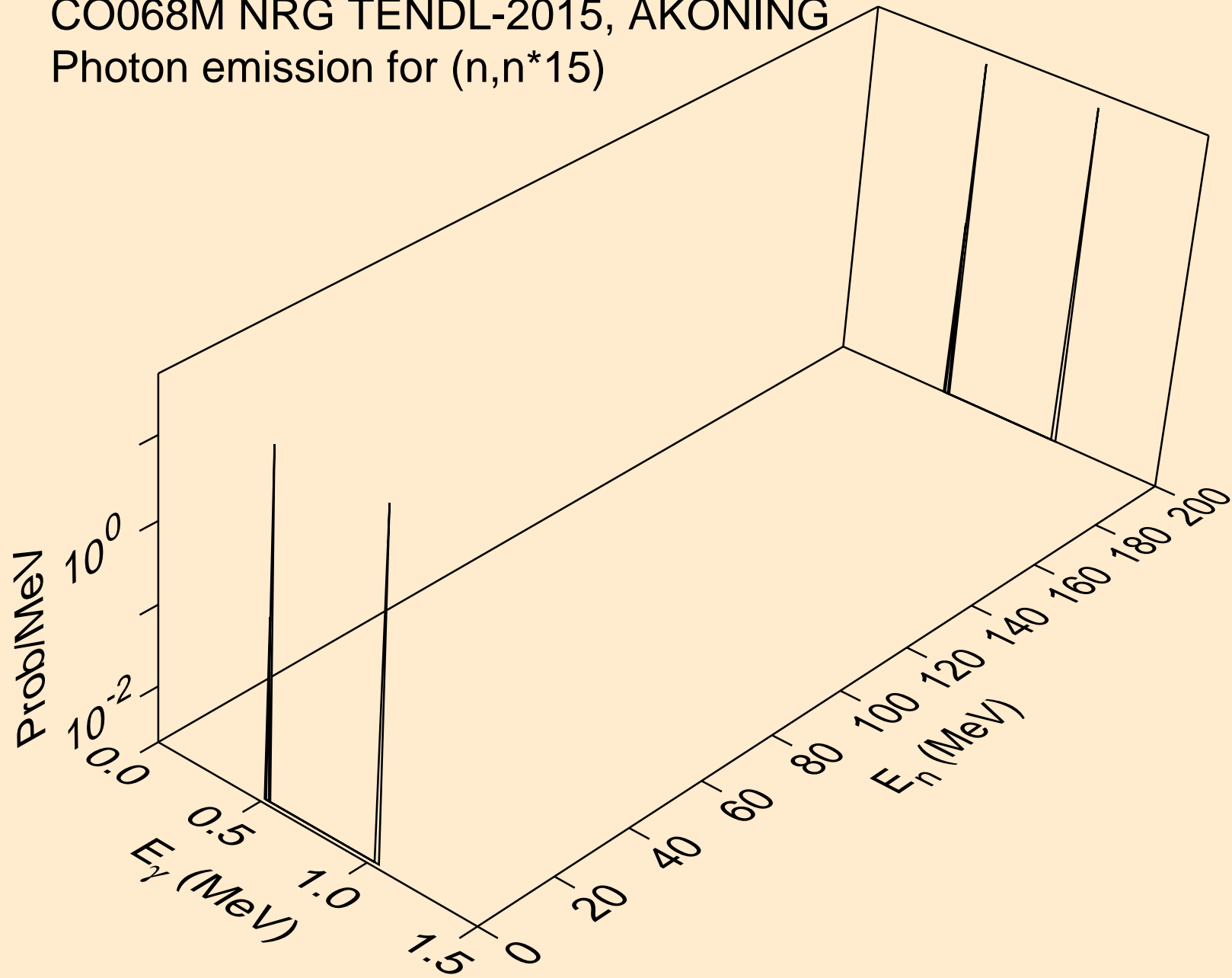
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*13)



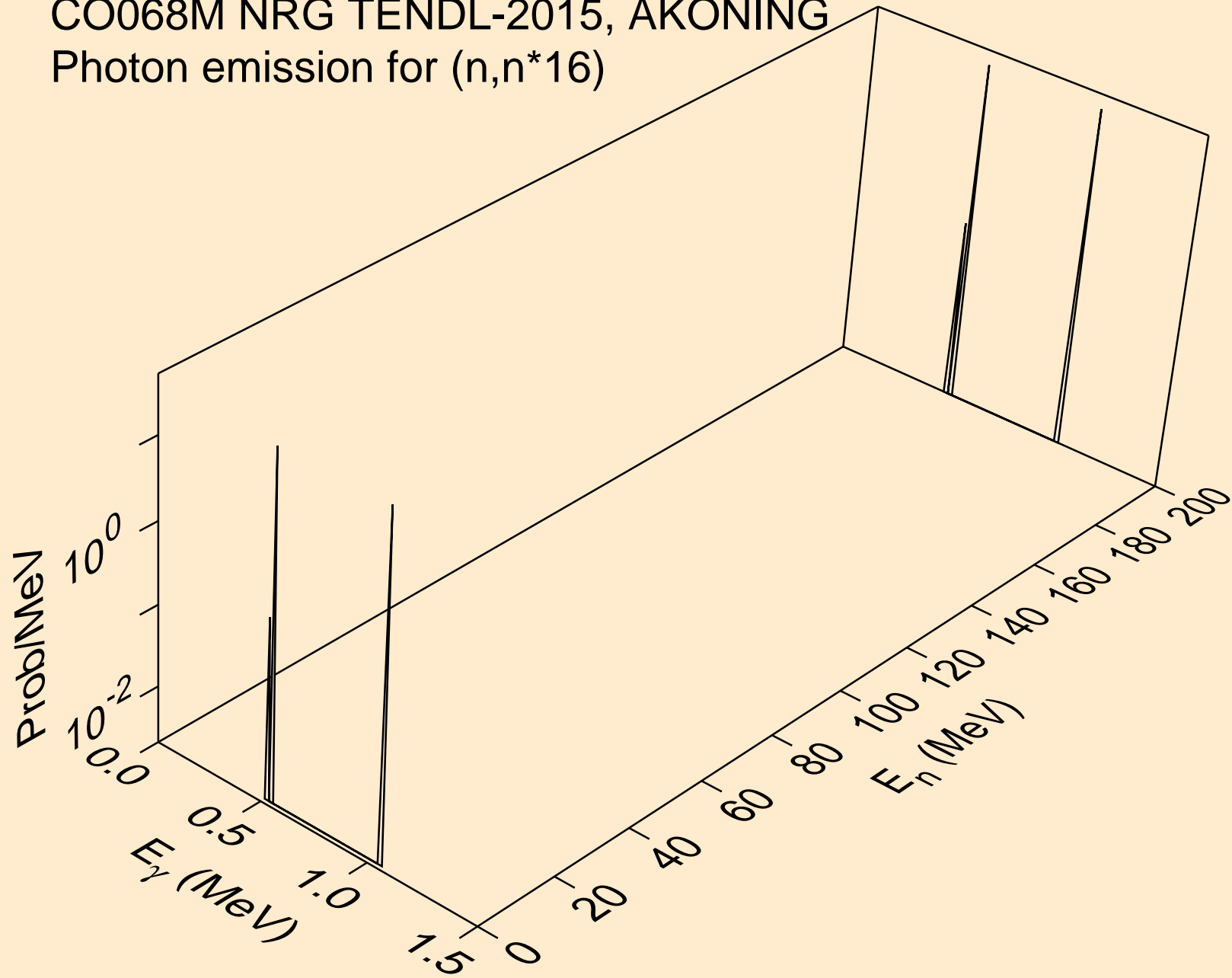
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*14)



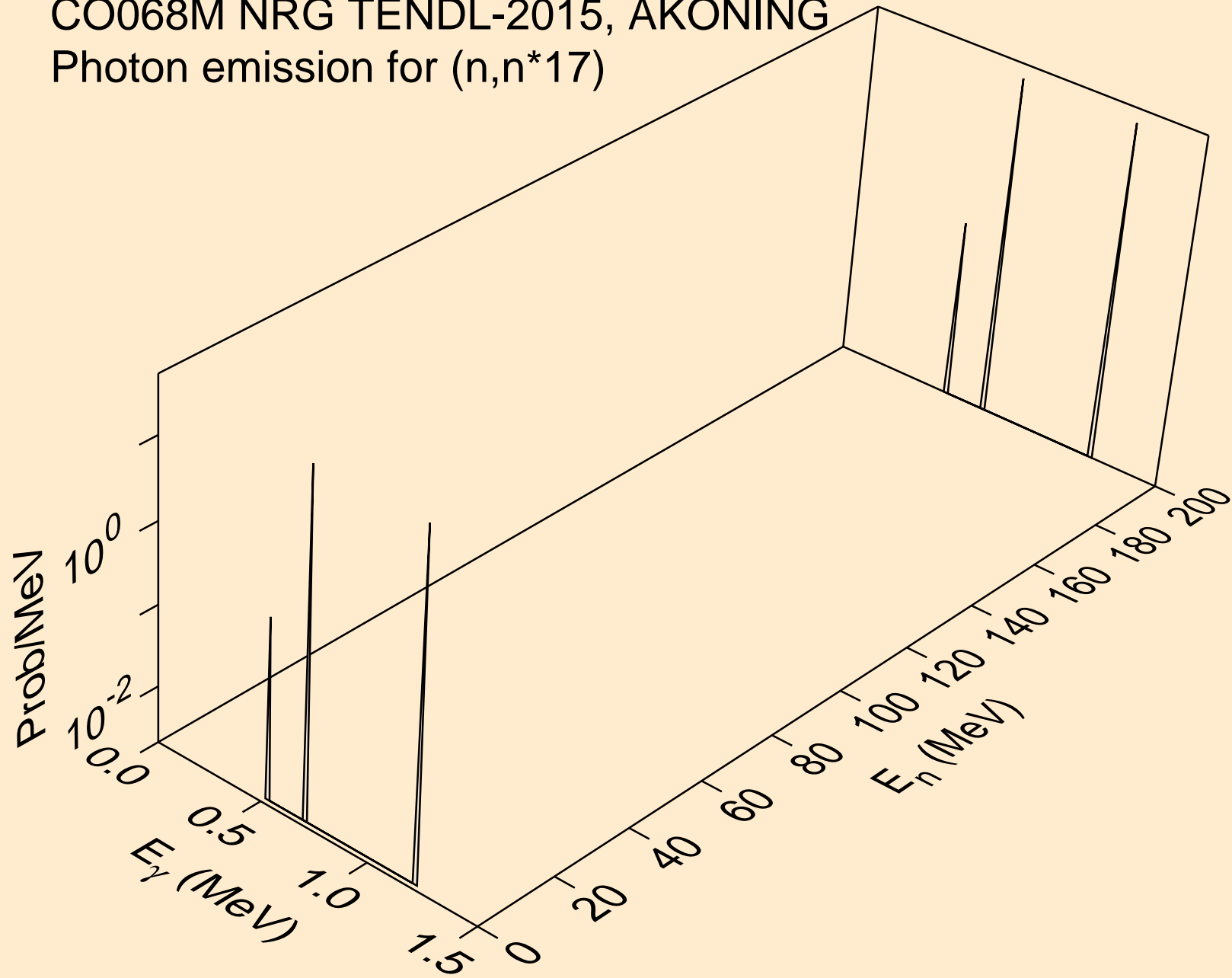
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*15)



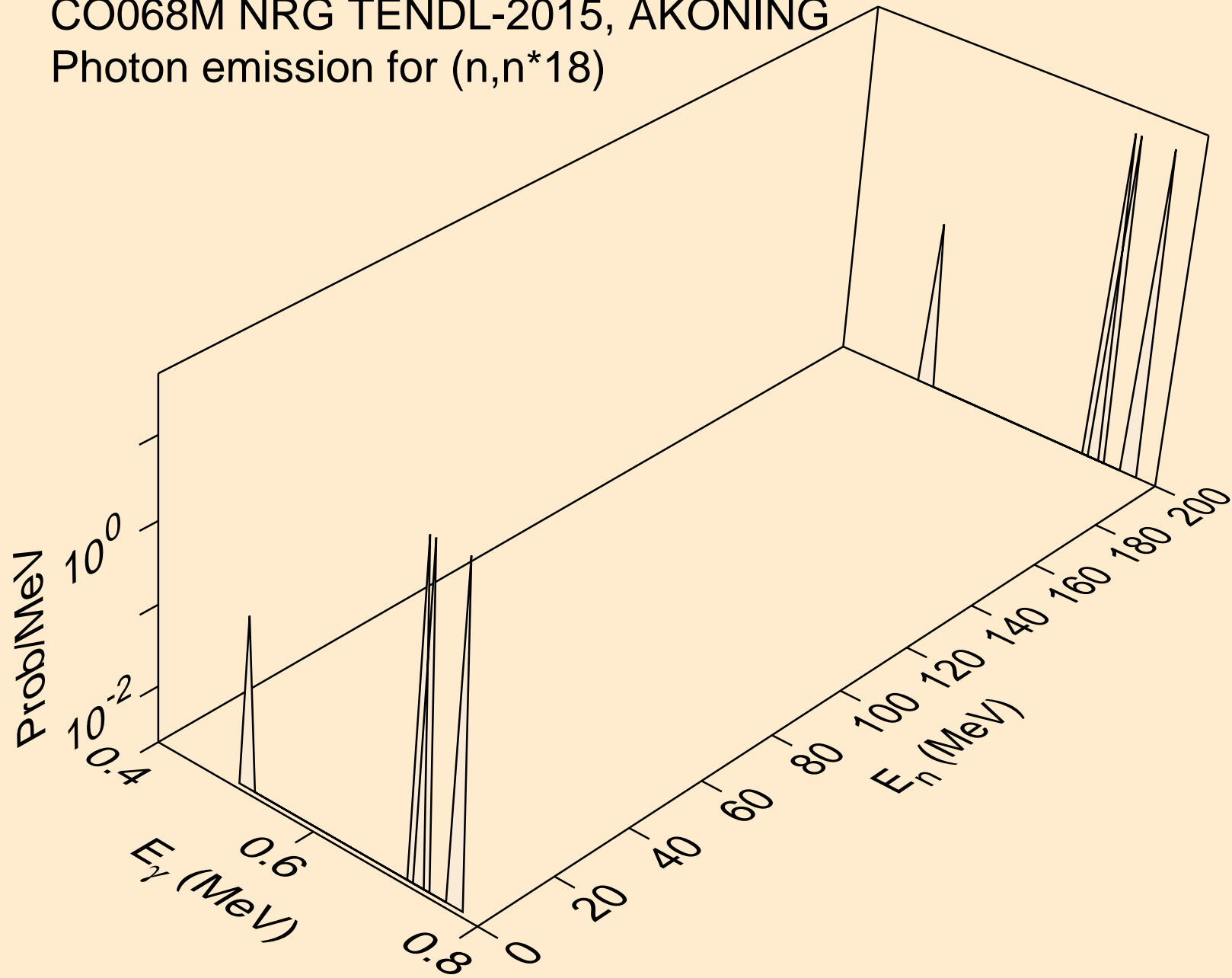
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*16)



CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*17)

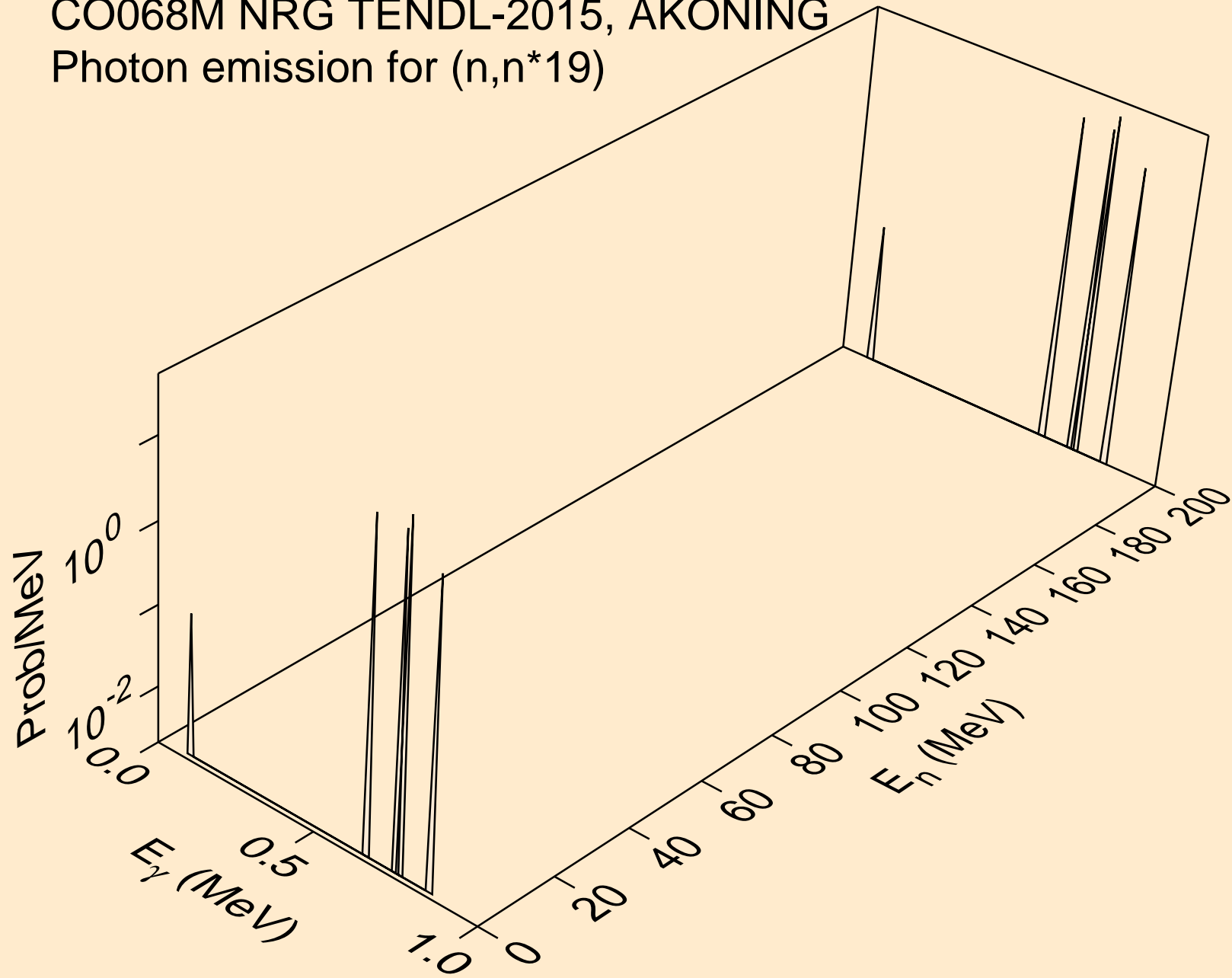


CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*18)

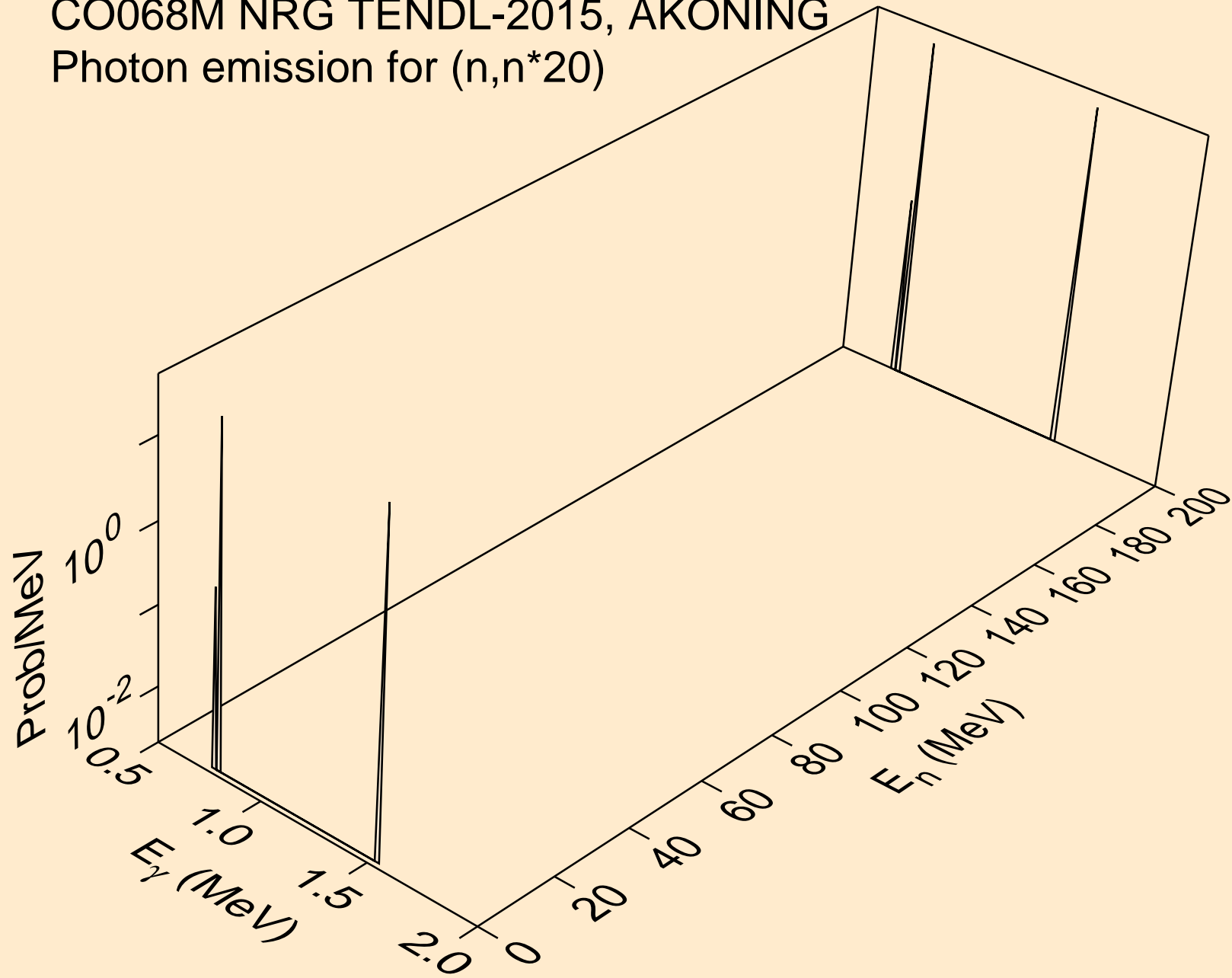




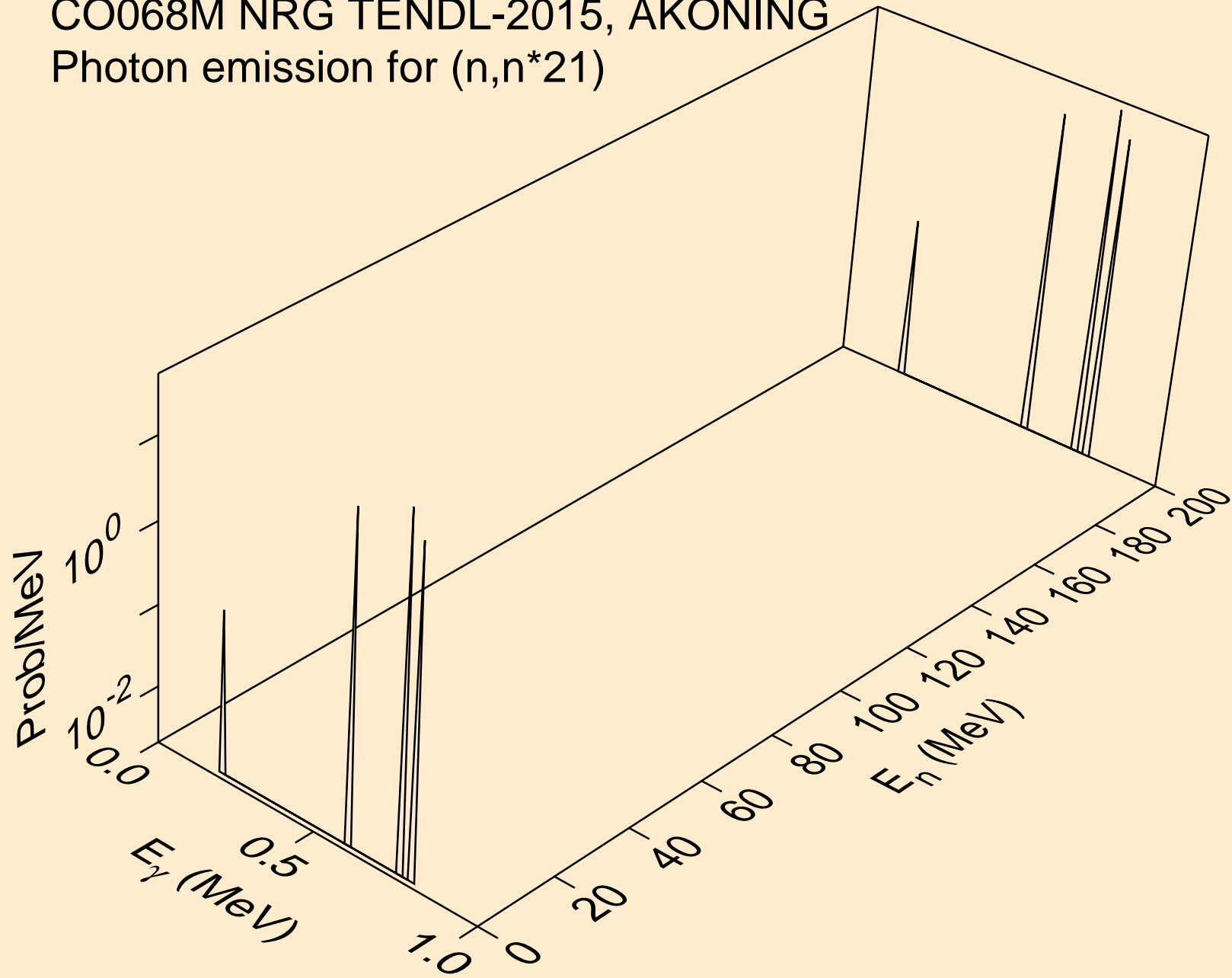
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*19)



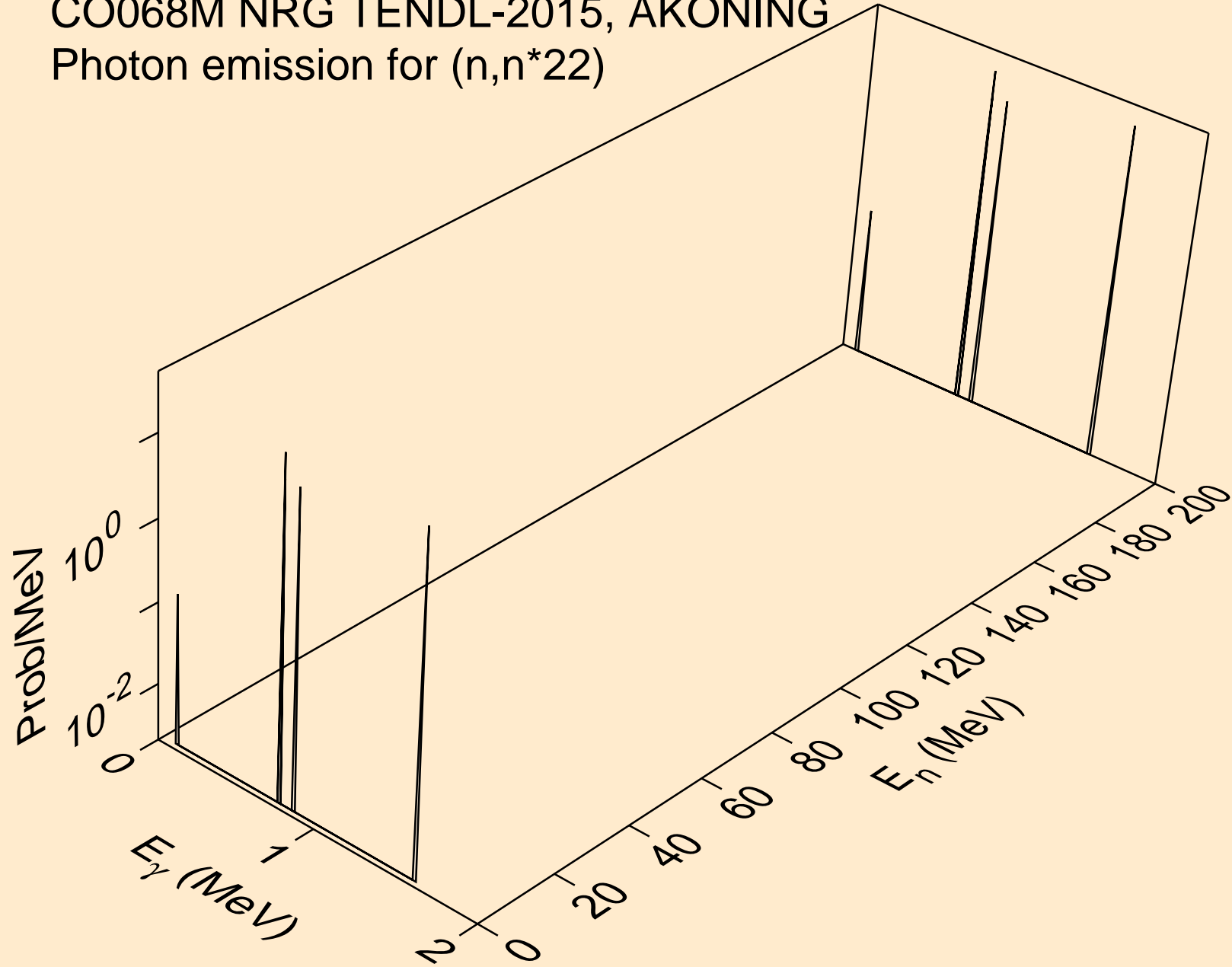
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*20)



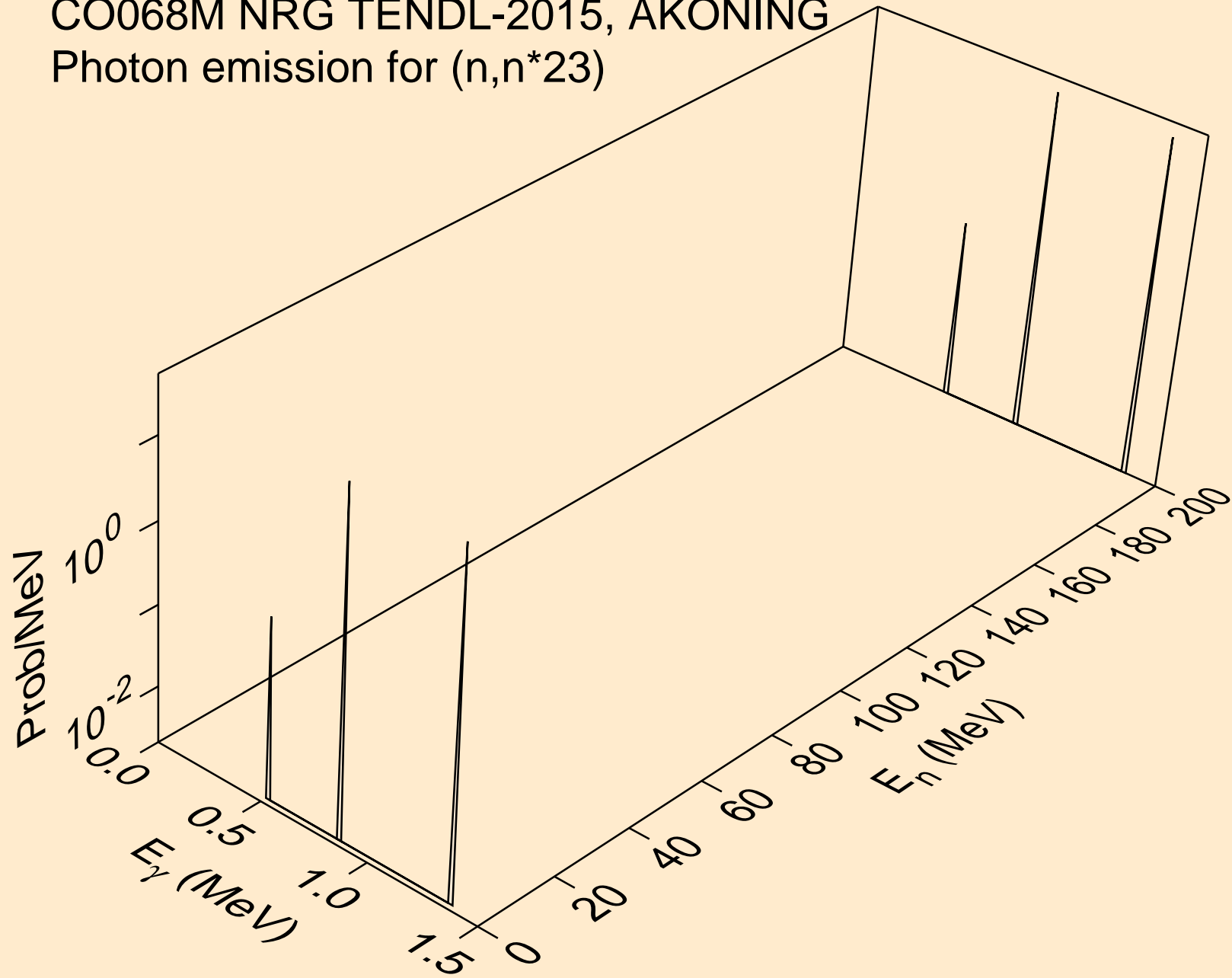
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*21)



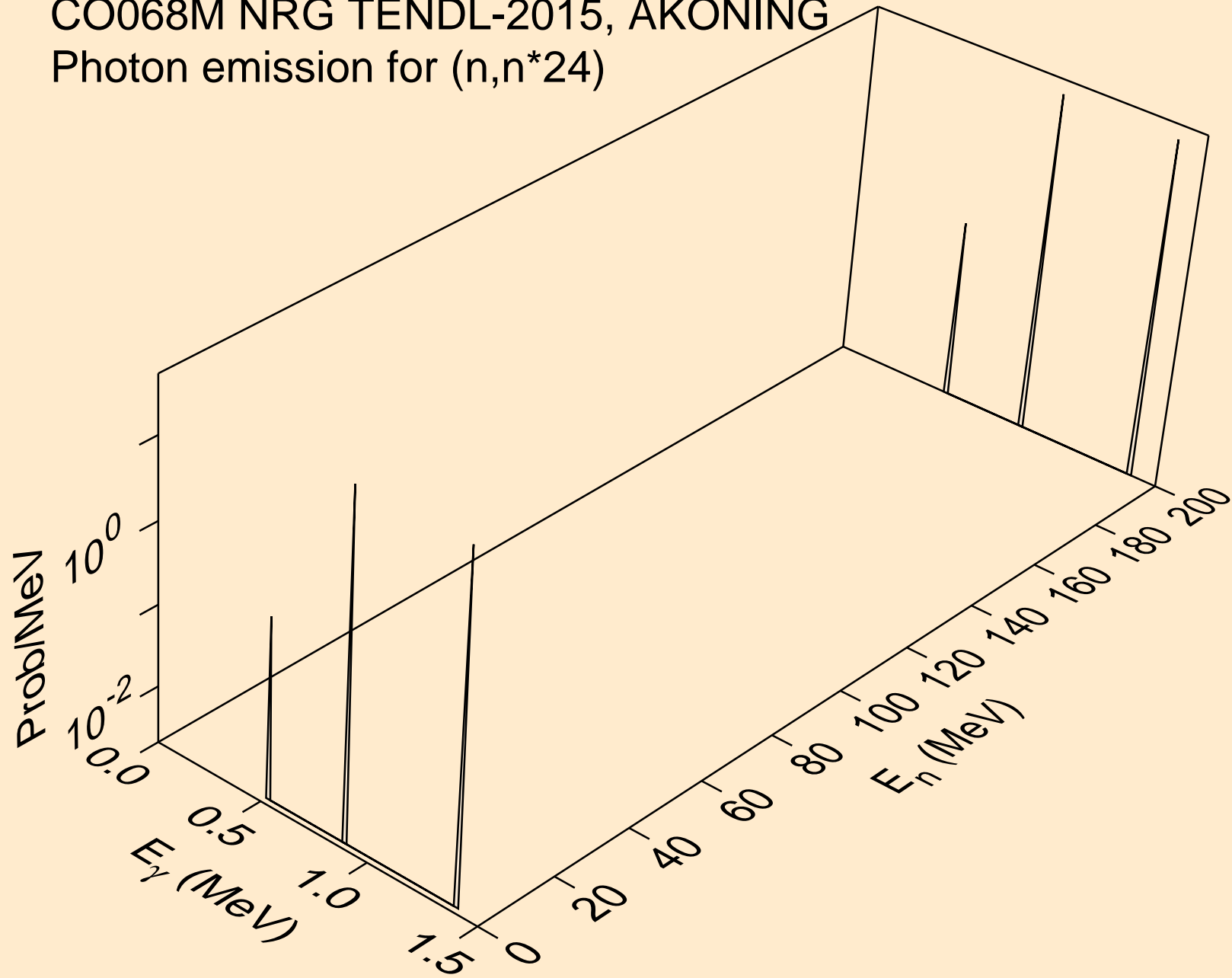
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*22)



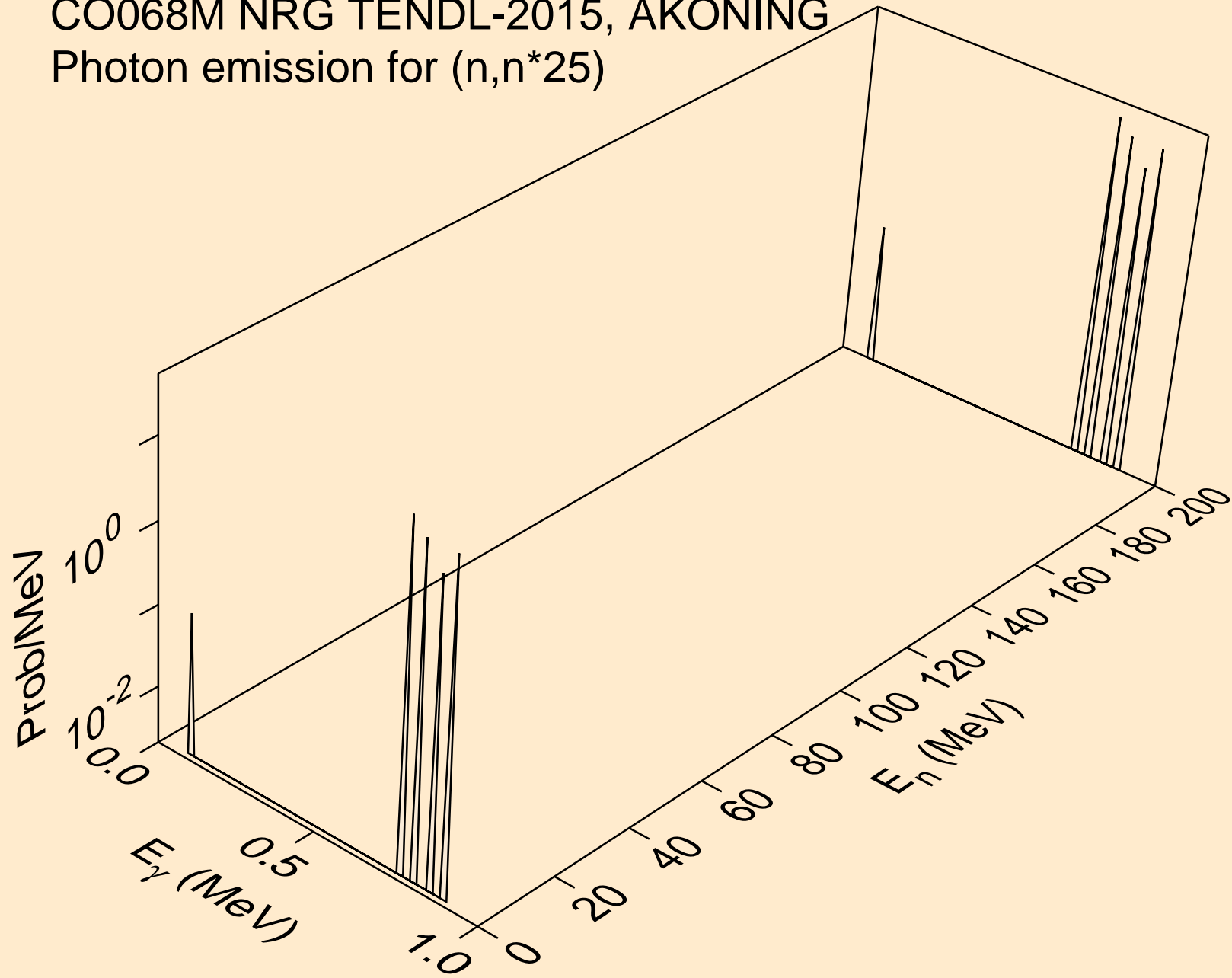
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*23)



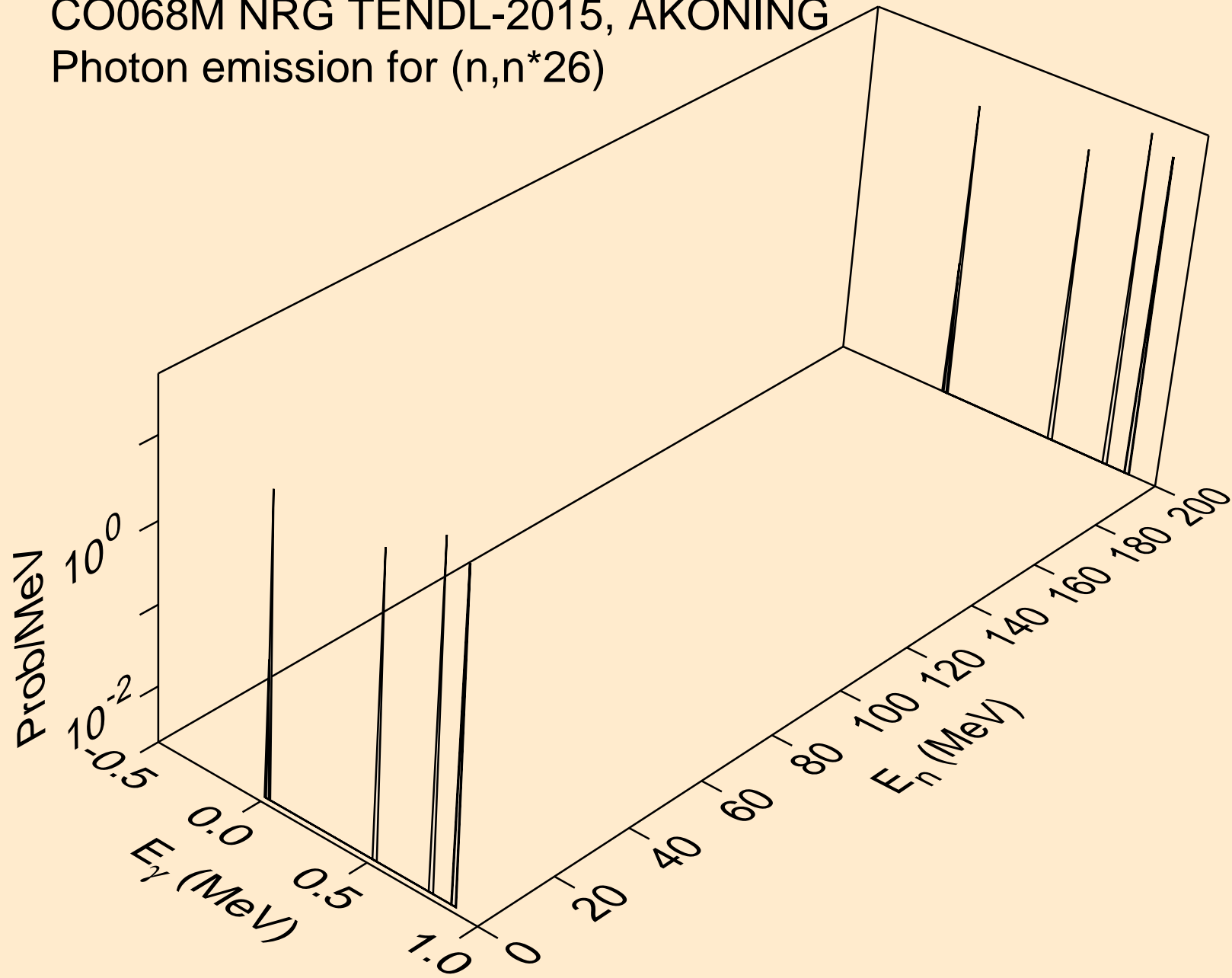
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*24)



CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*25)

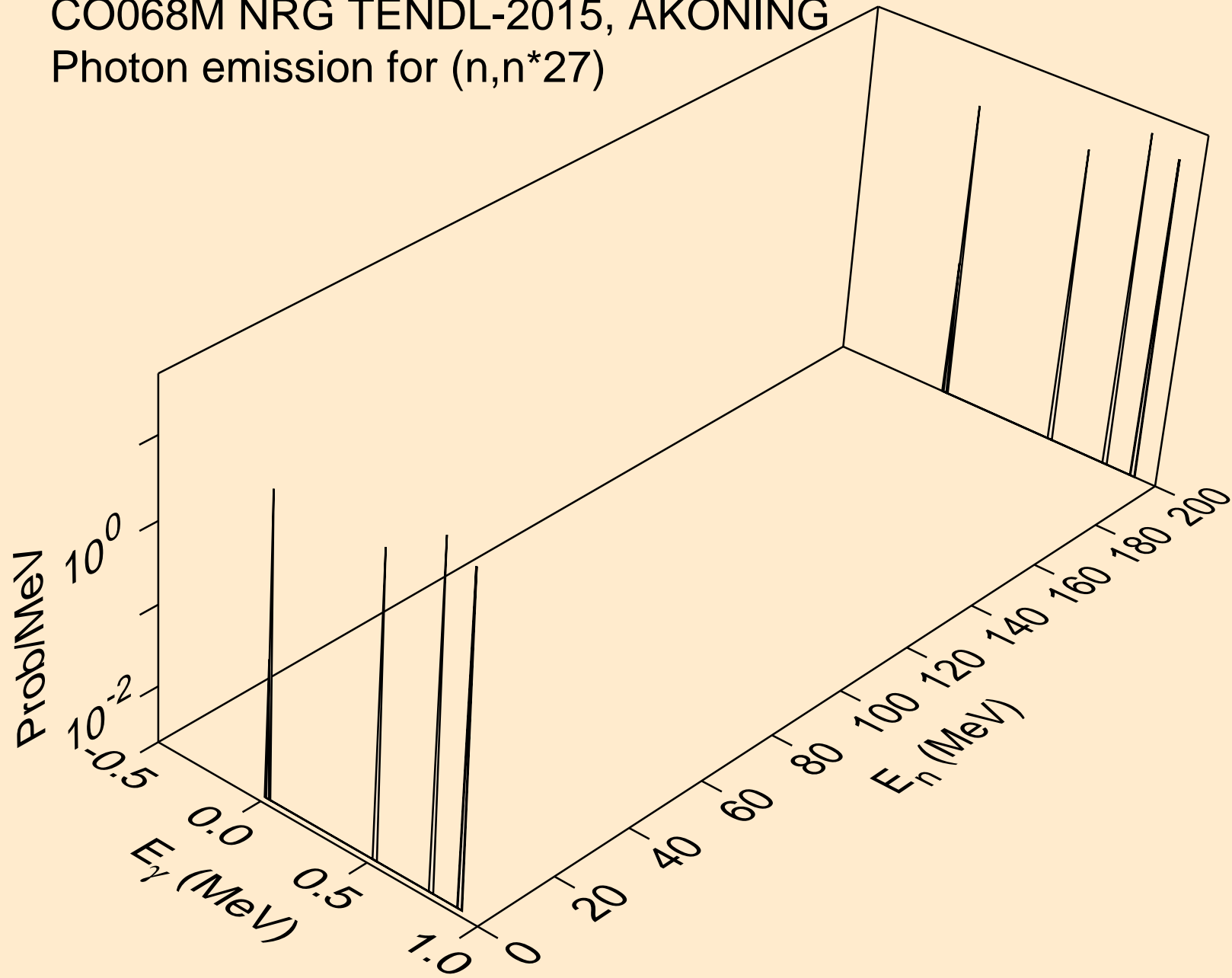


CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*26)

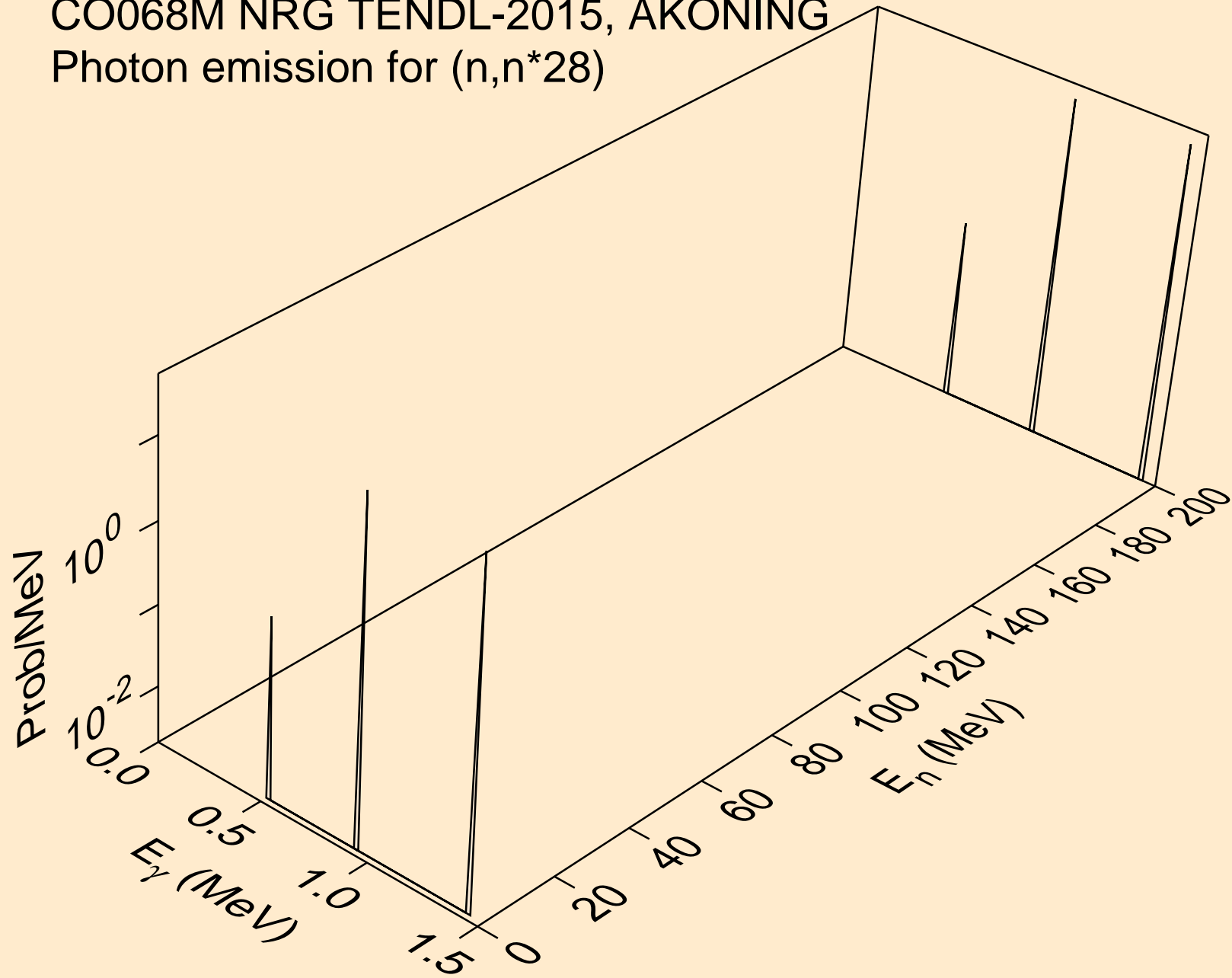




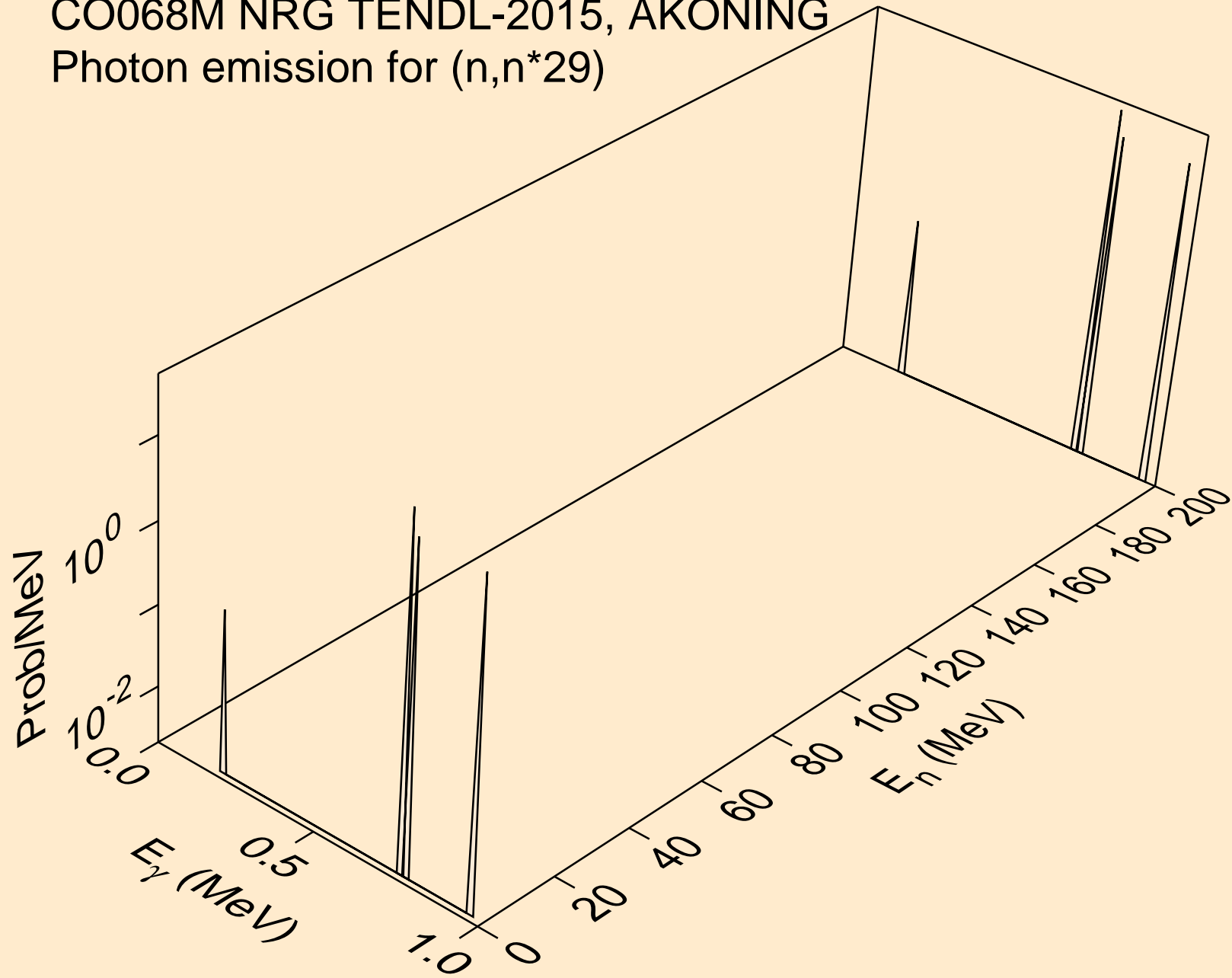
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*27)



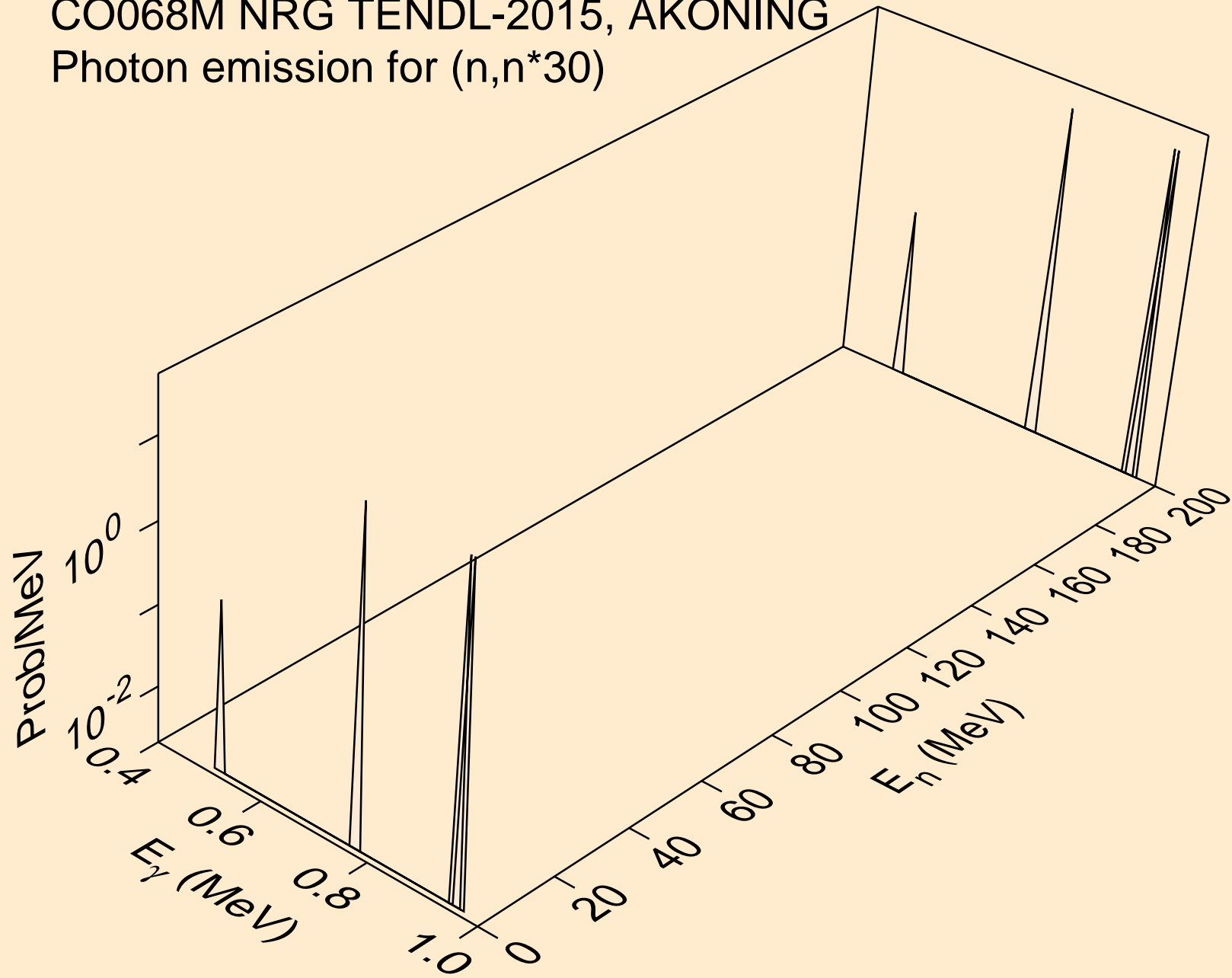
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*28)



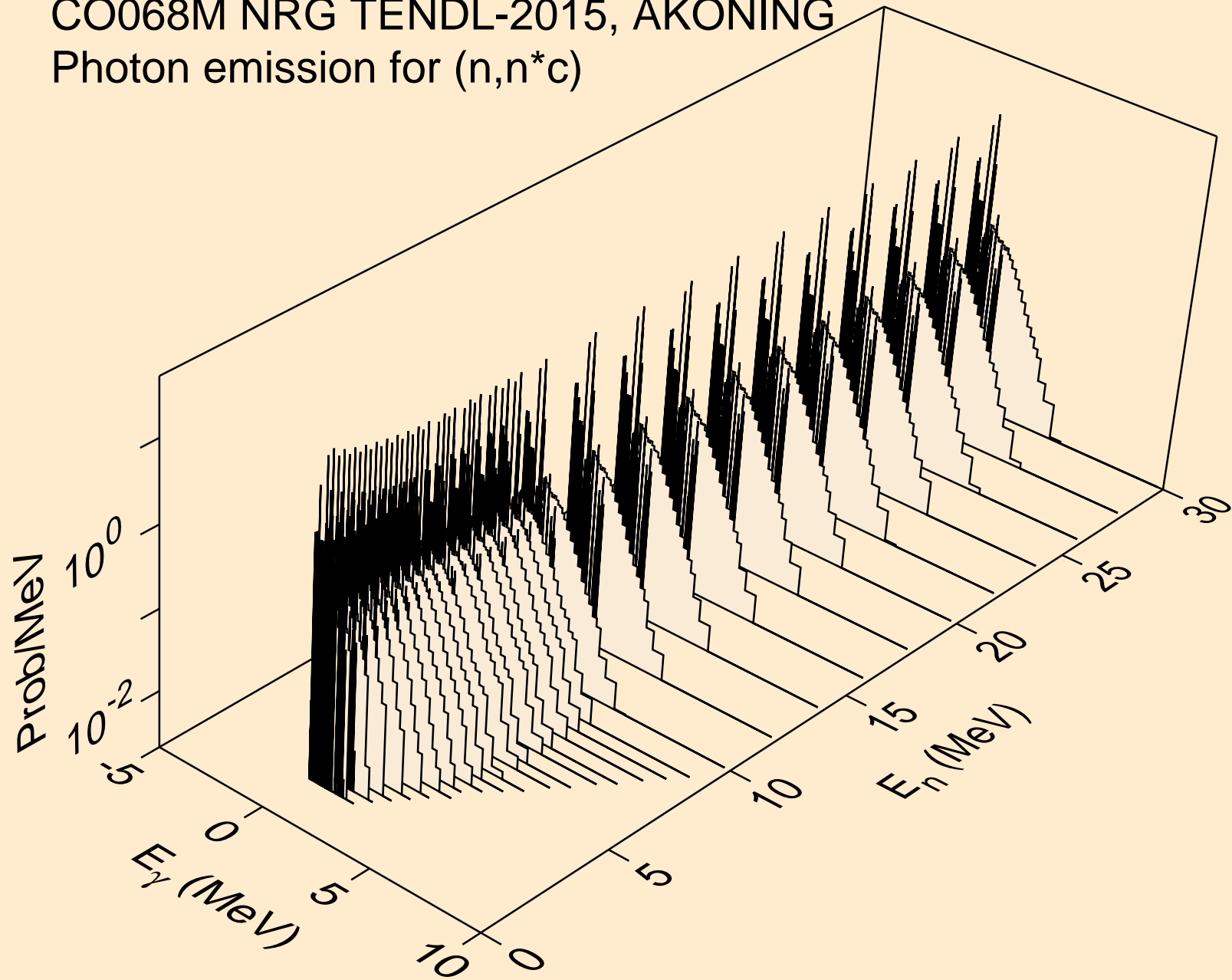
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*29)



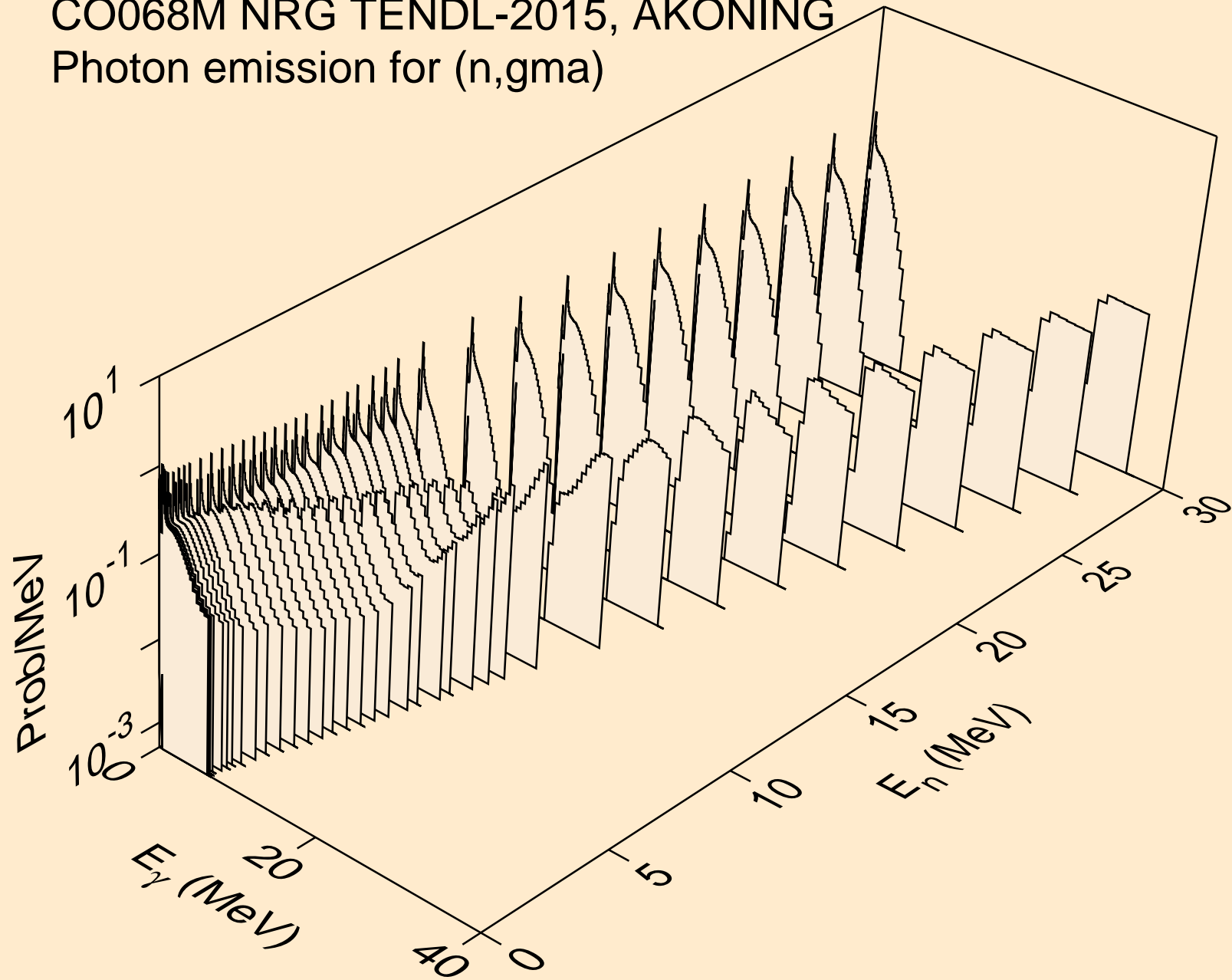
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*30)



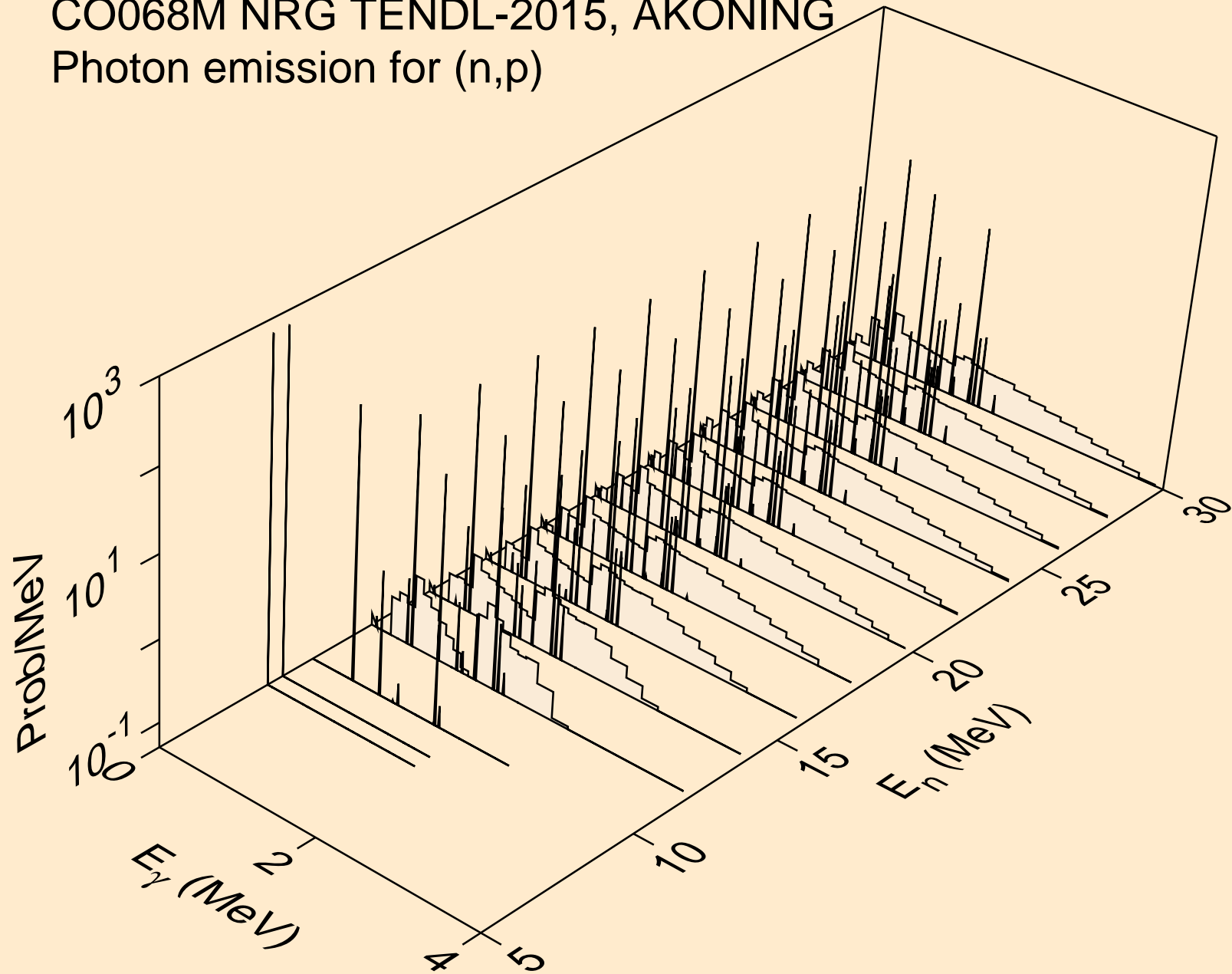
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*c)



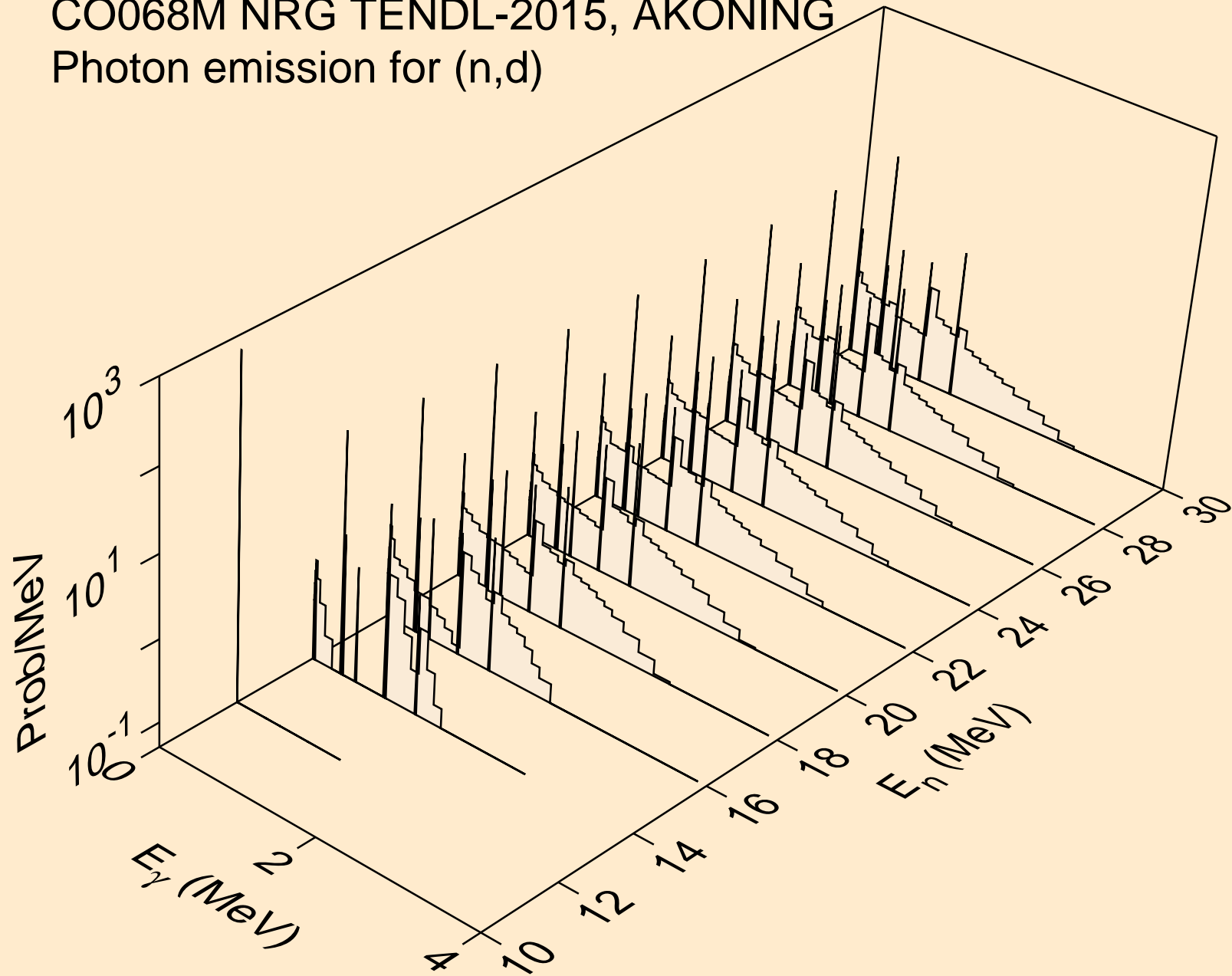
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,gma)



CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,p)

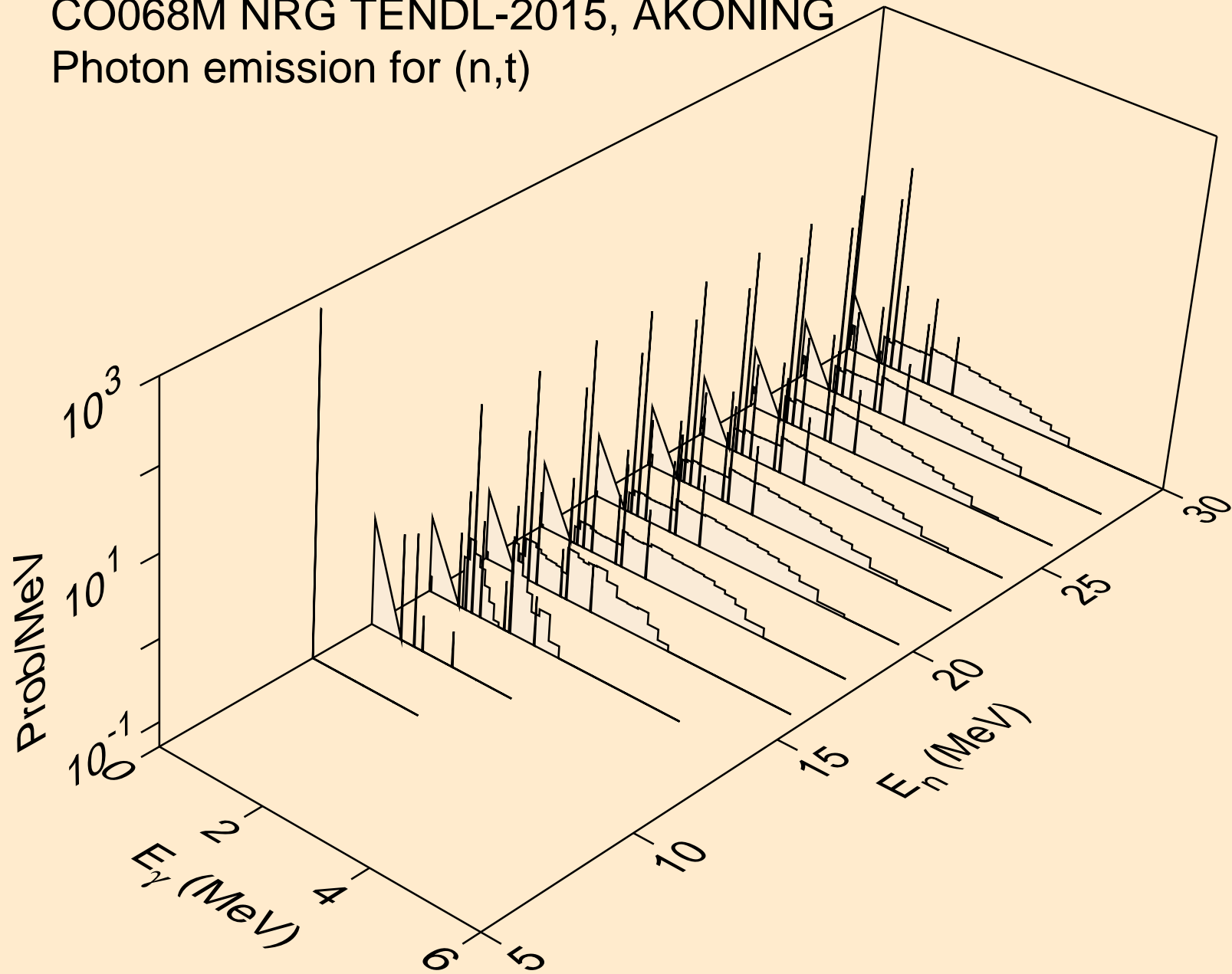


CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,d)

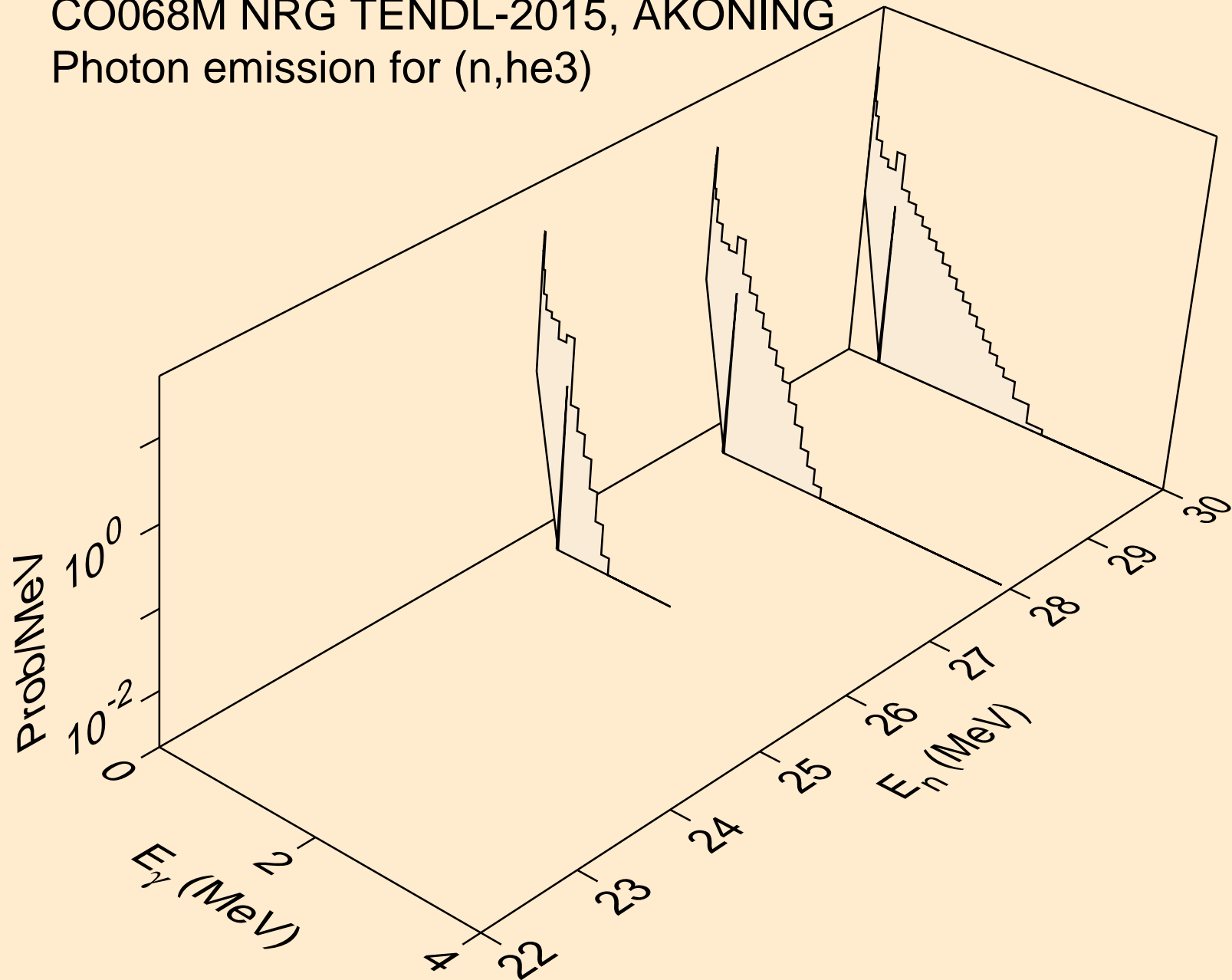




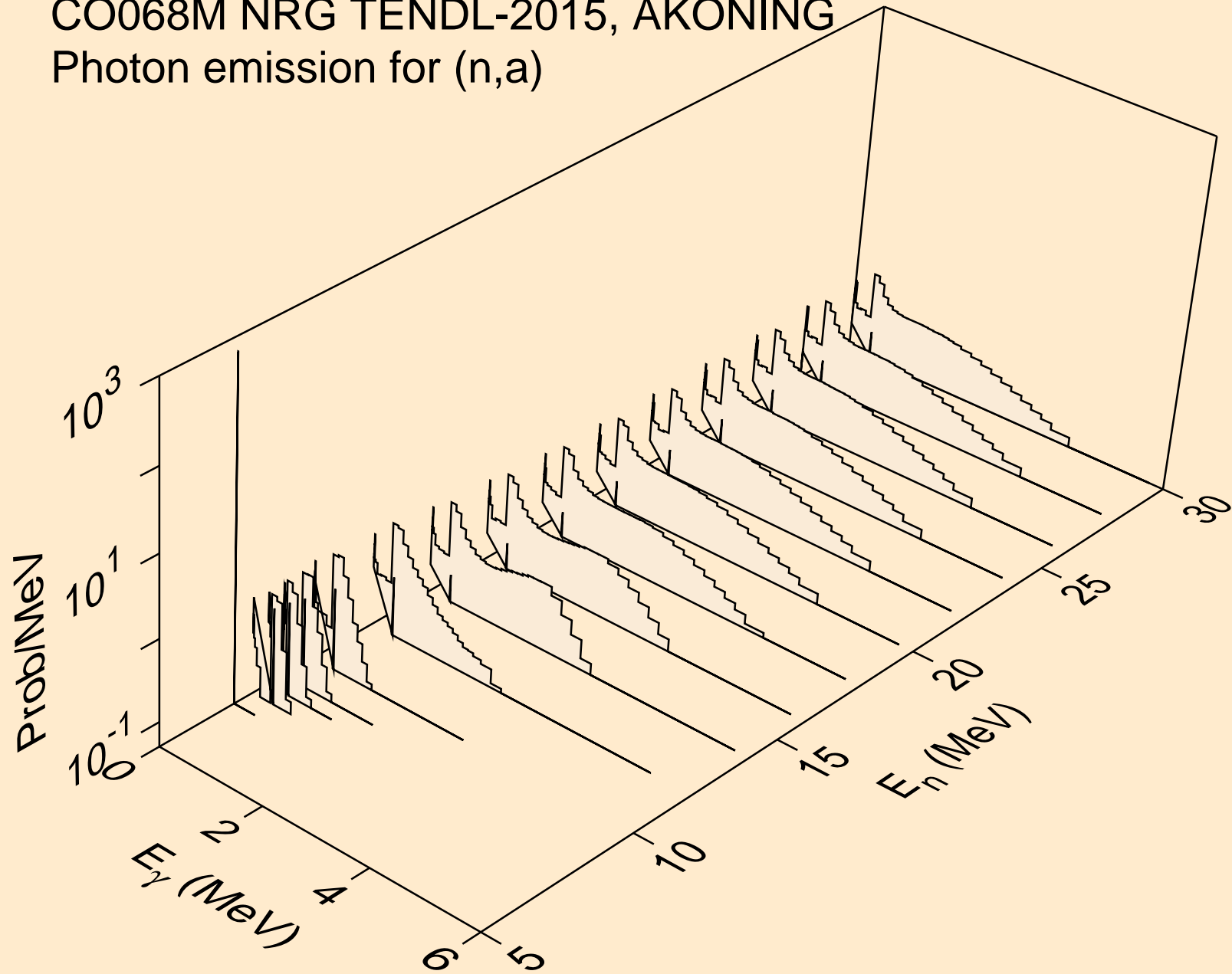
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,t)



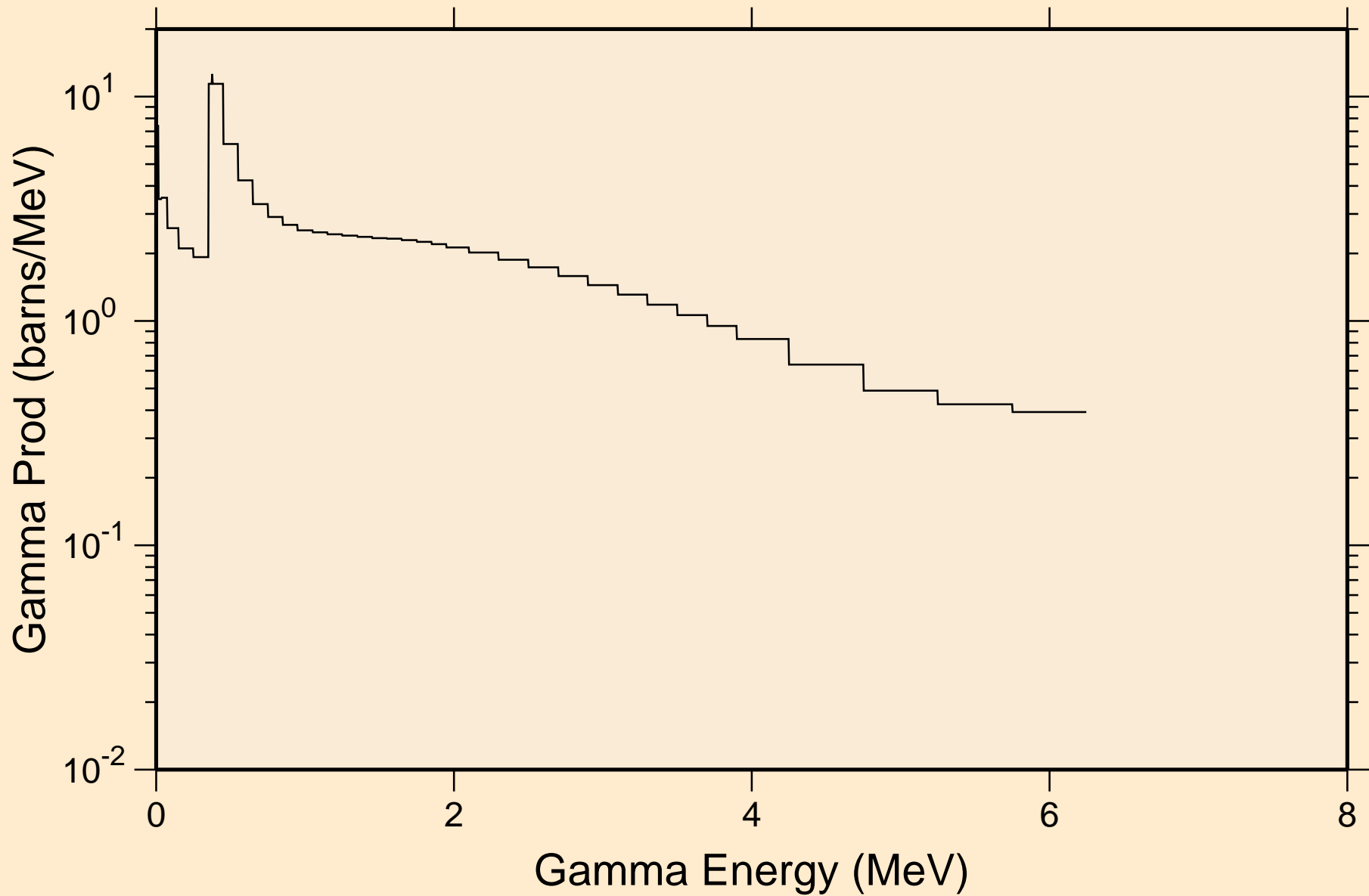
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,he3)



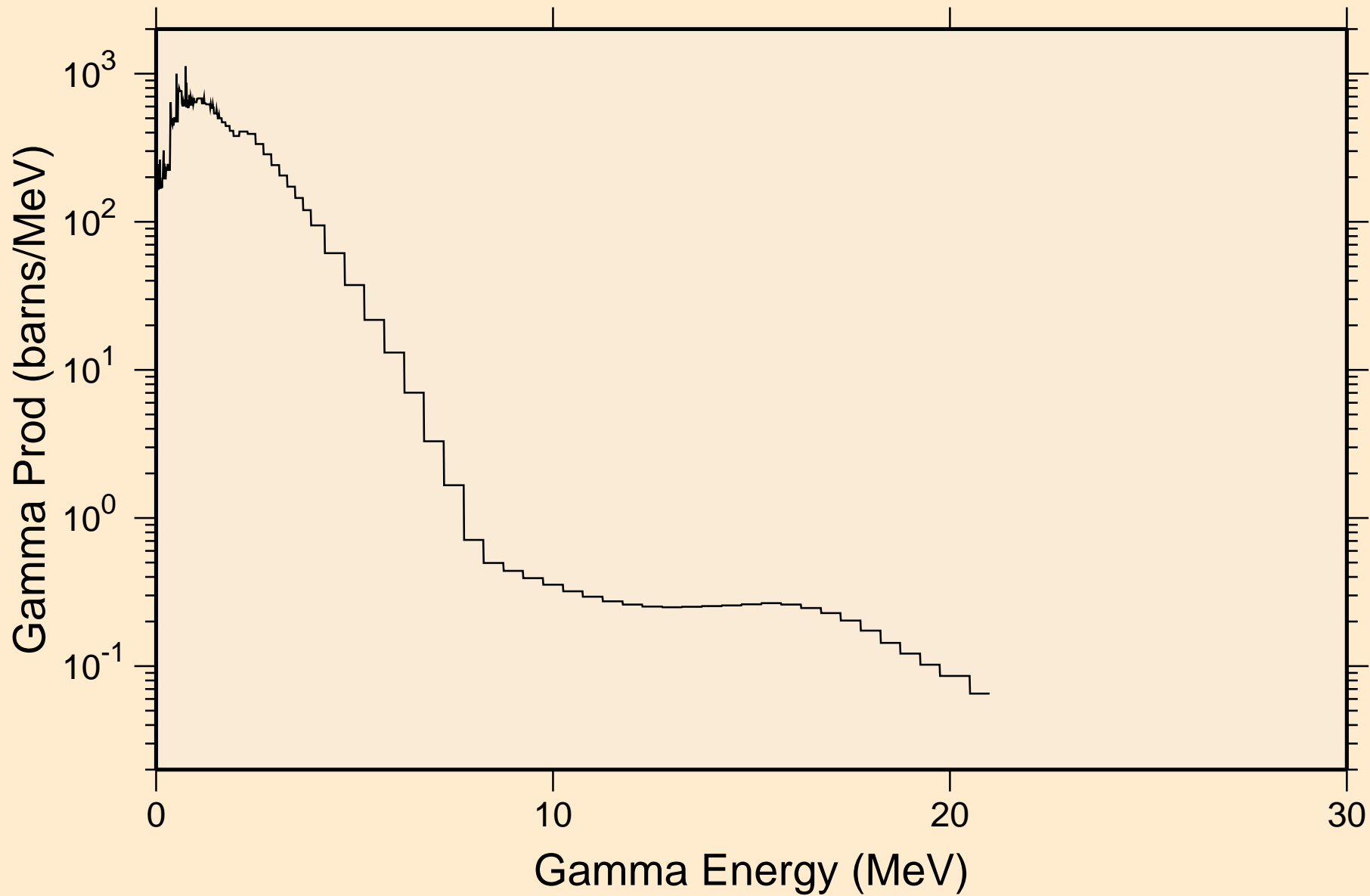
CO068M NRG TENDL-2015, AKONING  
Photon emission for (n,a)



CO068M NRG TENDL-2015, AKONING  
thermal capture photon spectrum

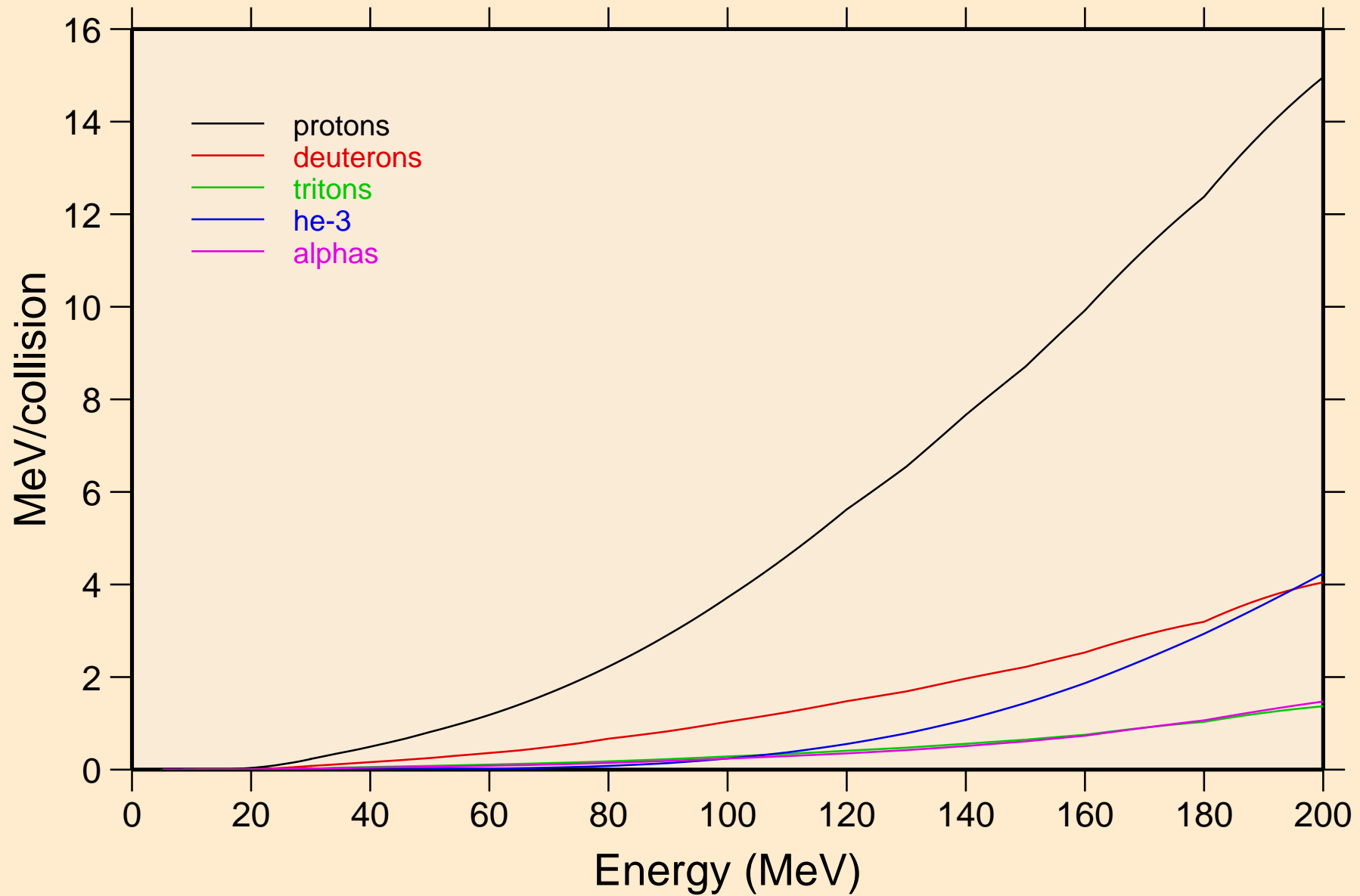


CO068M NRG TENDL-2015, AKONING  
14 MeV photon spectrum



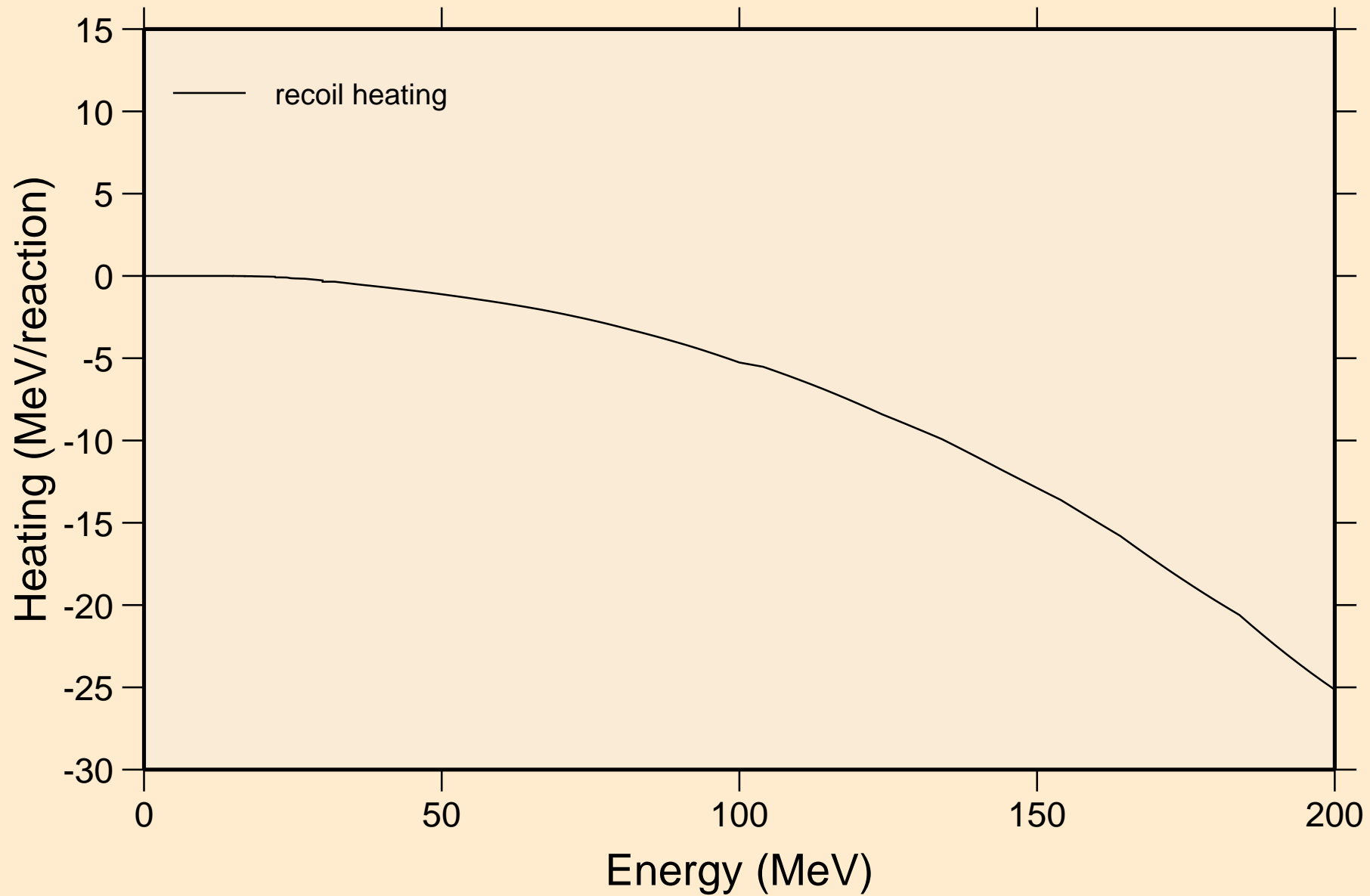
# CO068M NRG TENDL-2015, AKONING

## Particle heating contributions



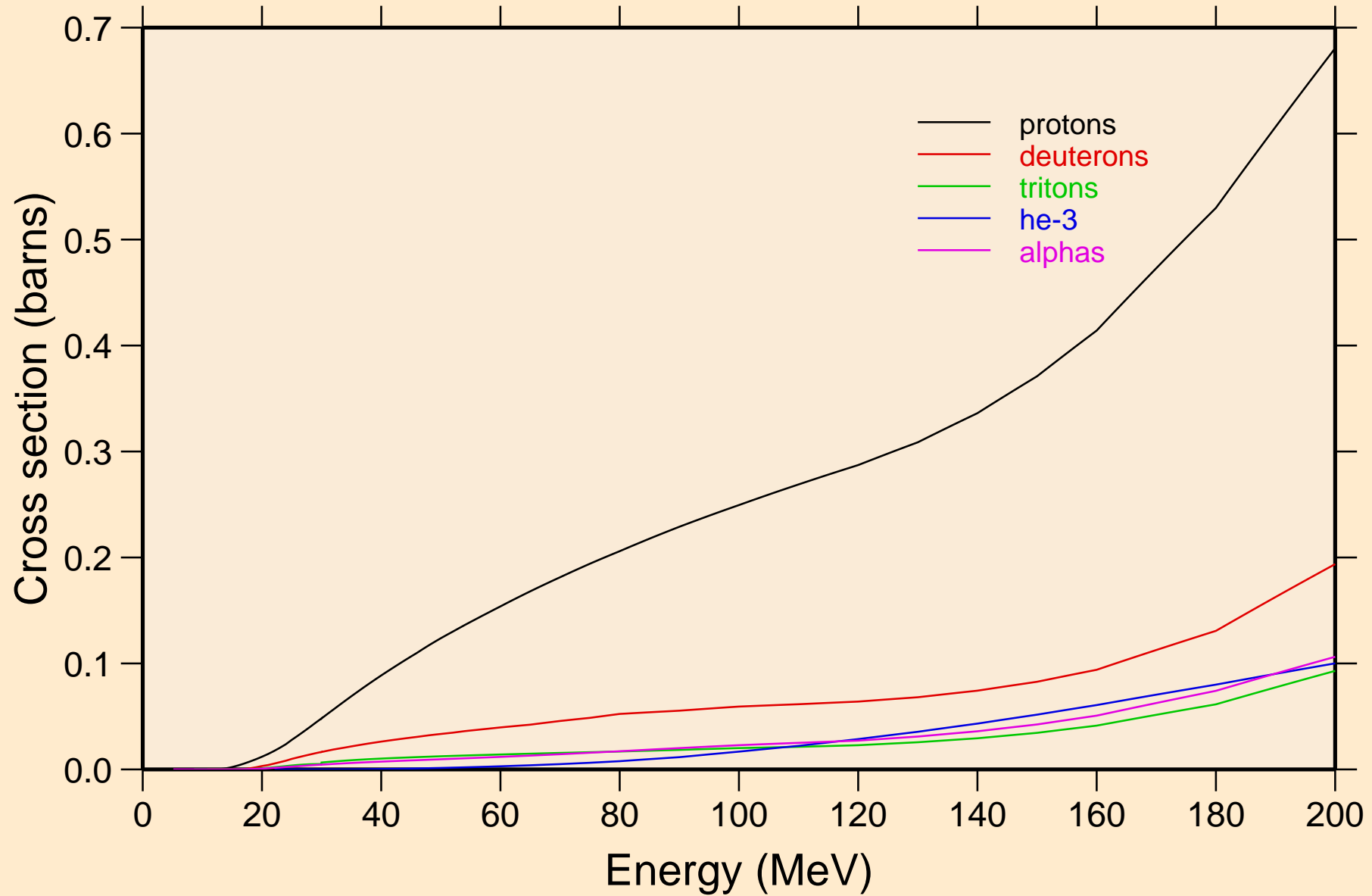
# CO068M NRG TENDL-2015, AKONING

## Recoil Heating



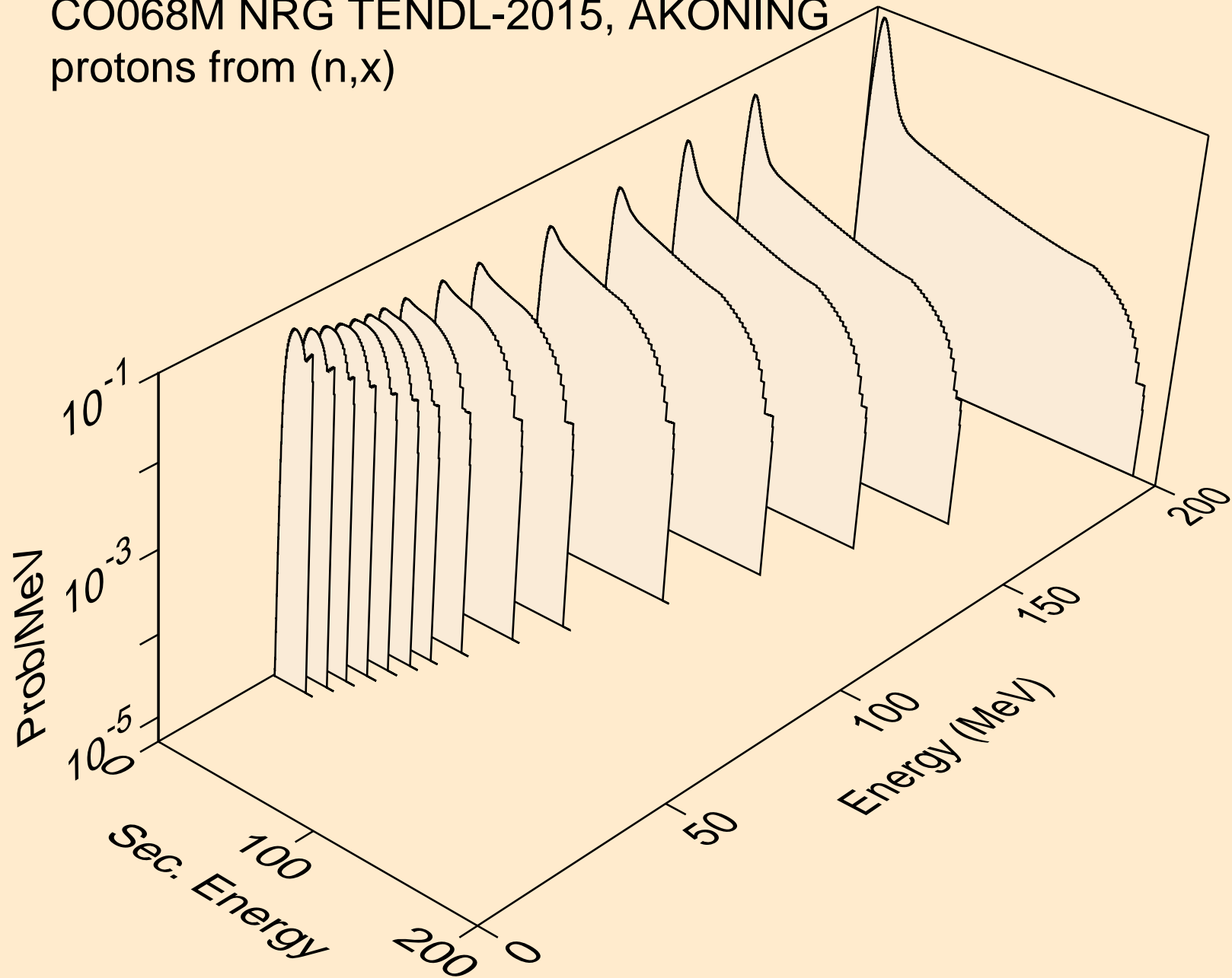
# CO068M NRG TENDL-2015, AKONING

## Particle production cross sections

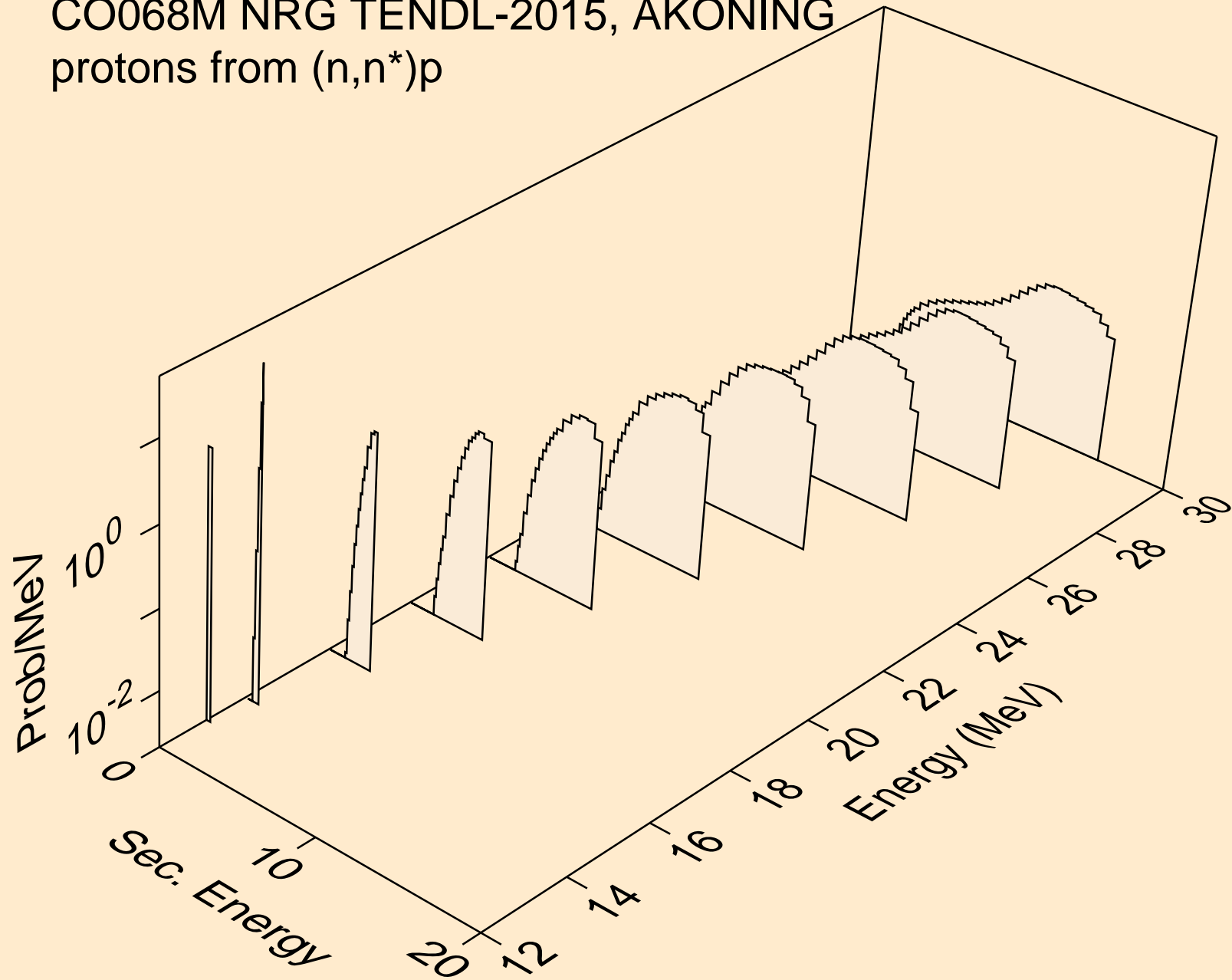




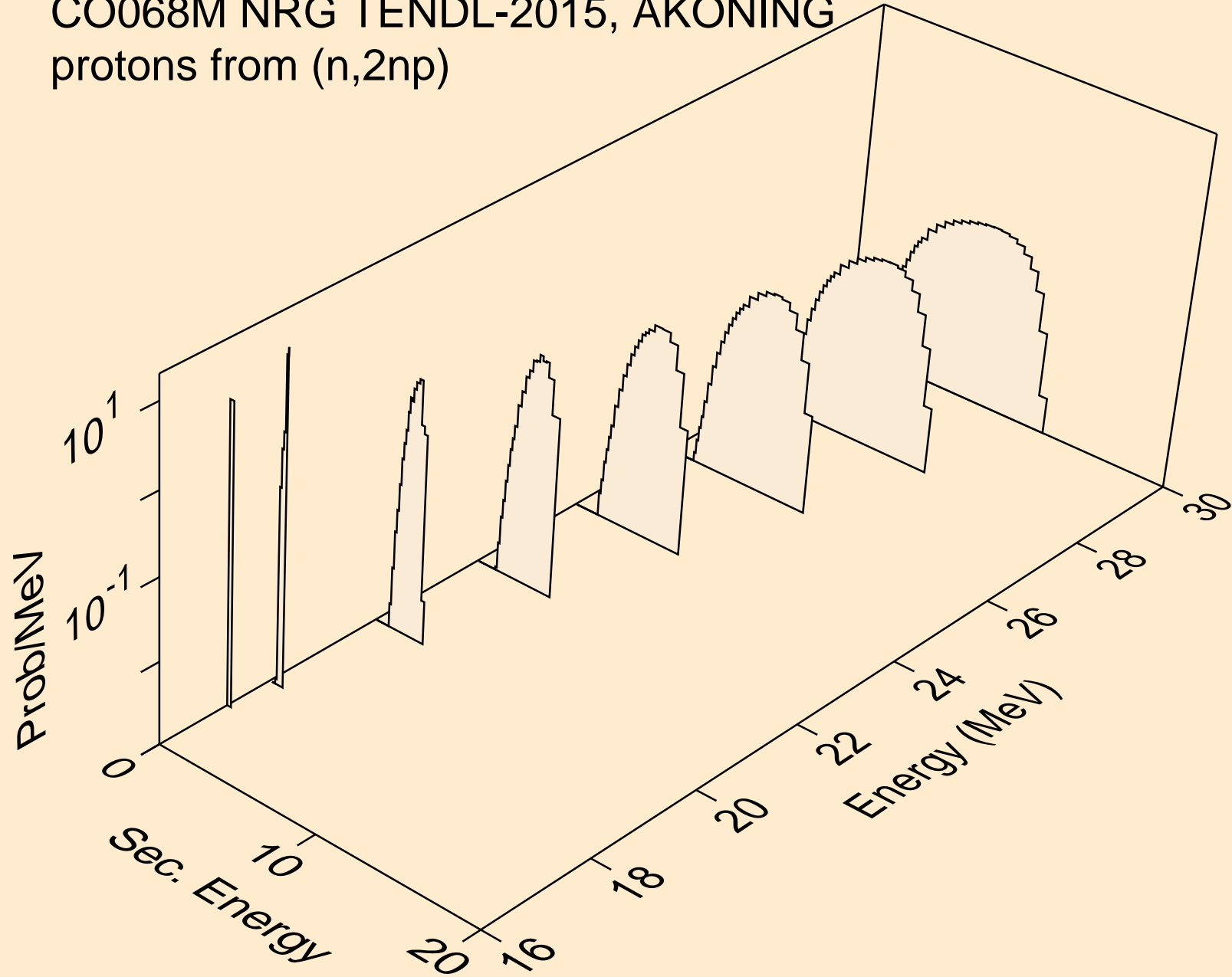
CO068M NRG TENDL-2015, AKONING  
protons from (n,x)



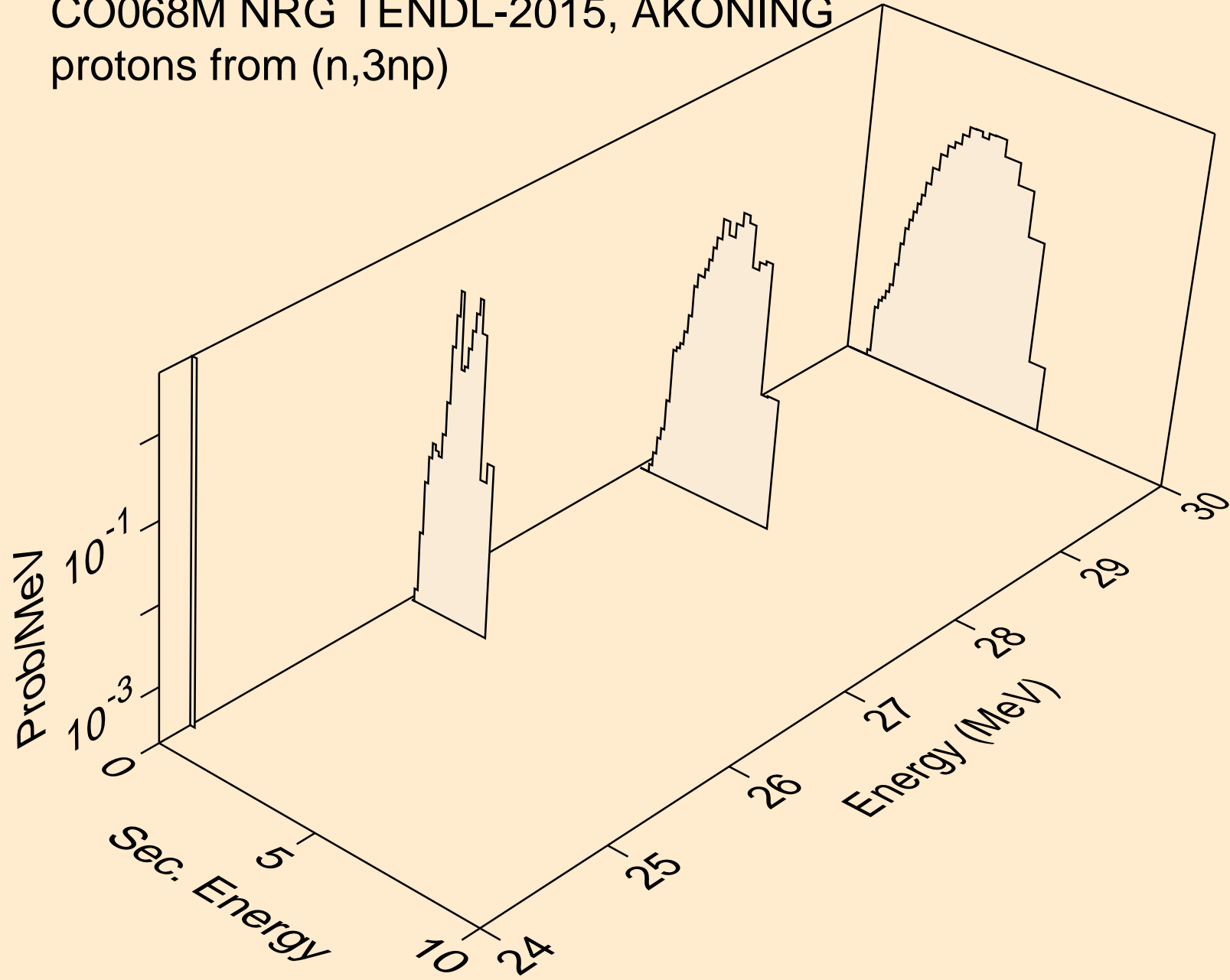
CO068M NRG TENDL-2015, AKONING  
protons from (n,n\*)p



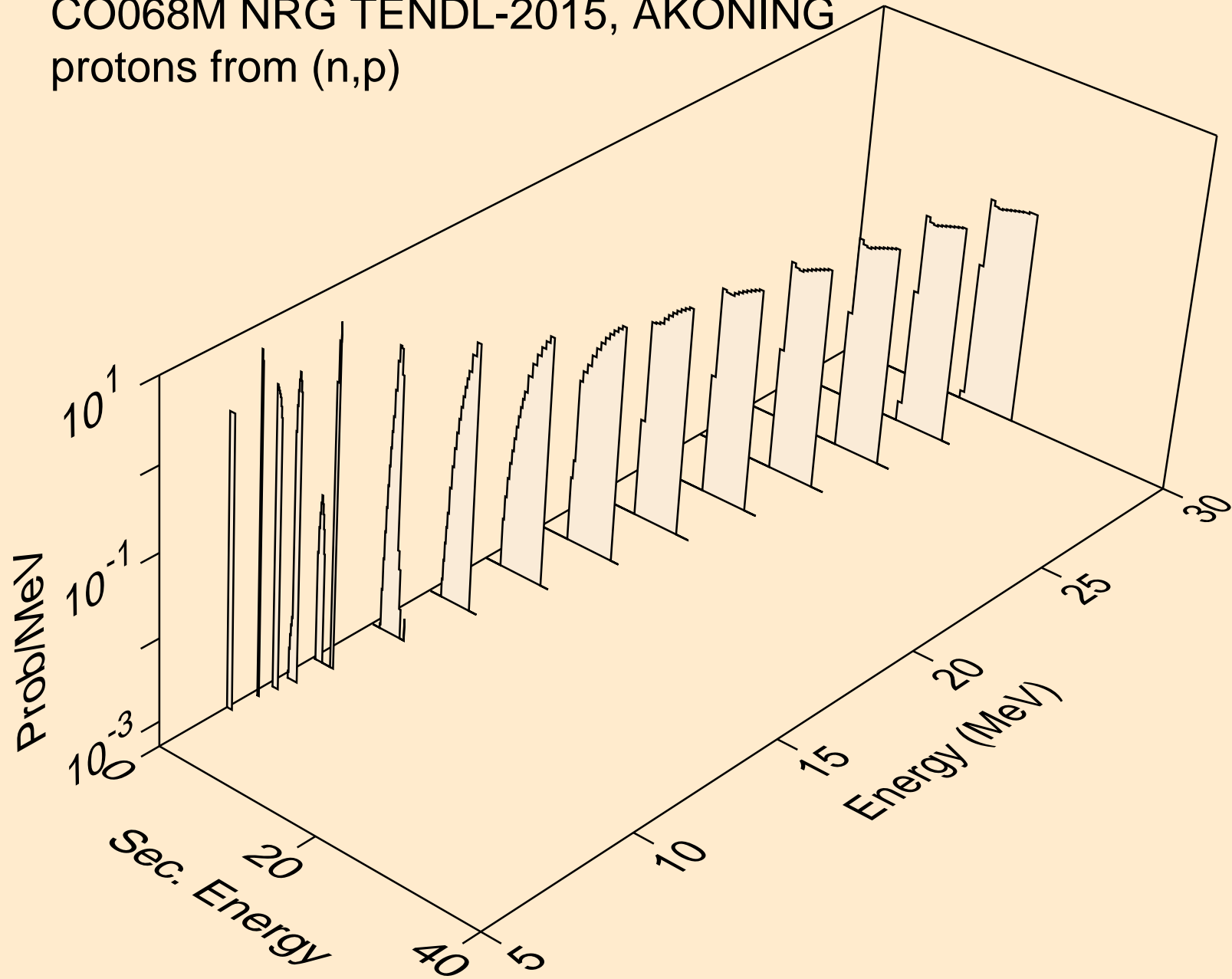
CO068M NRG TENDL-2015, AKONING  
protons from (n,2np)



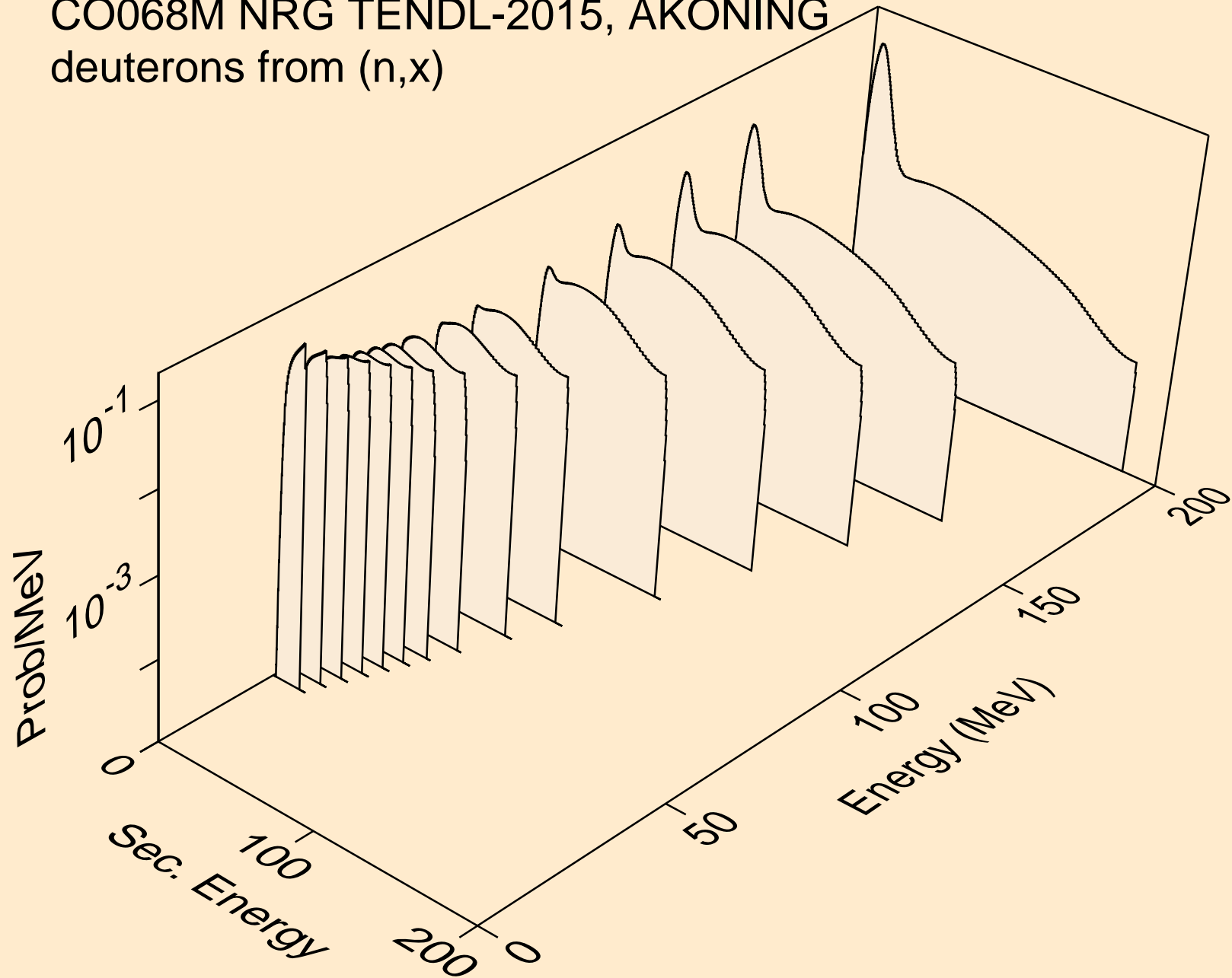
CO068M NRG TENDL-2015, AKONING  
protons from (n,3np)



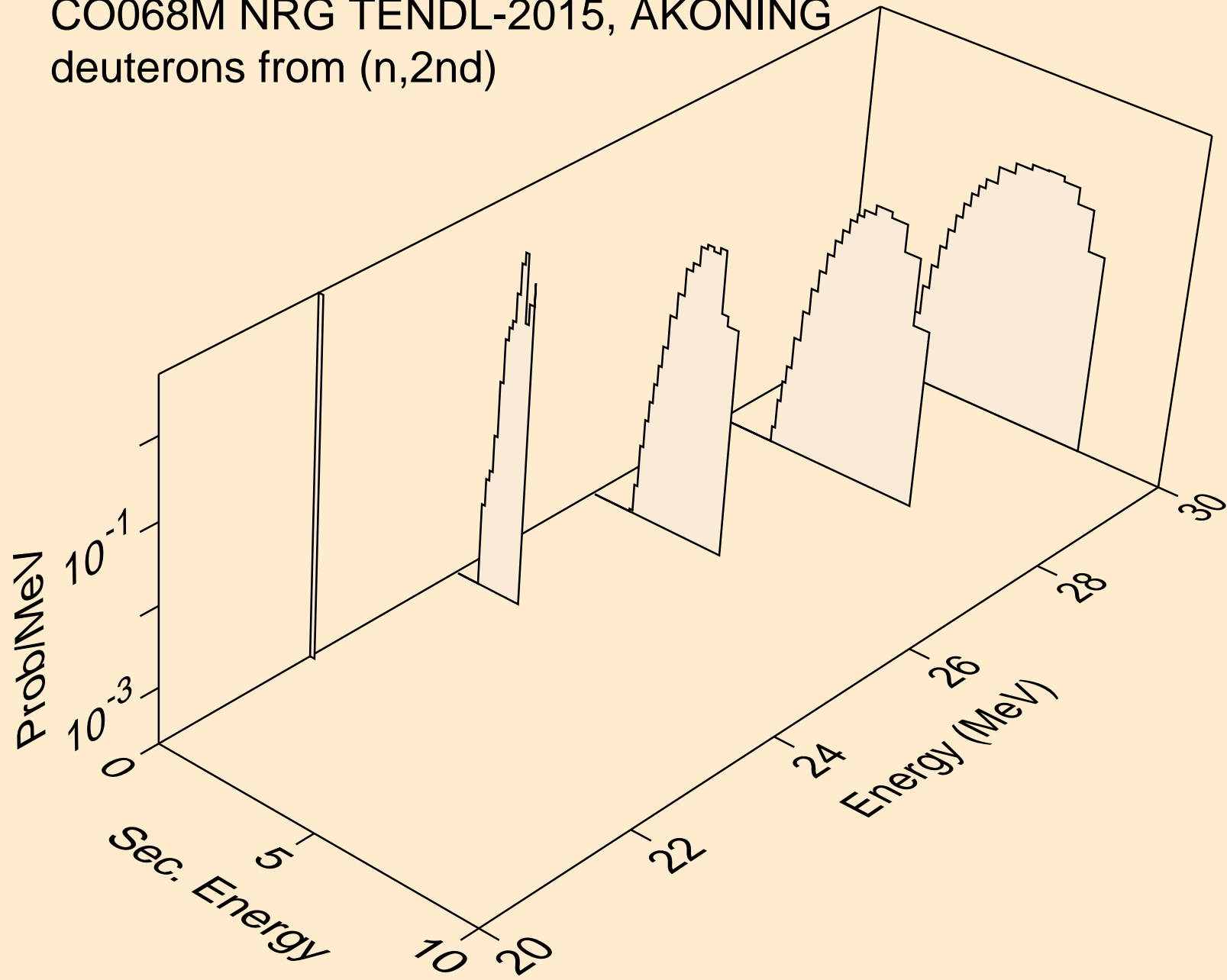
CO068M NRG TENDL-2015, AKONING  
protons from (n,p)



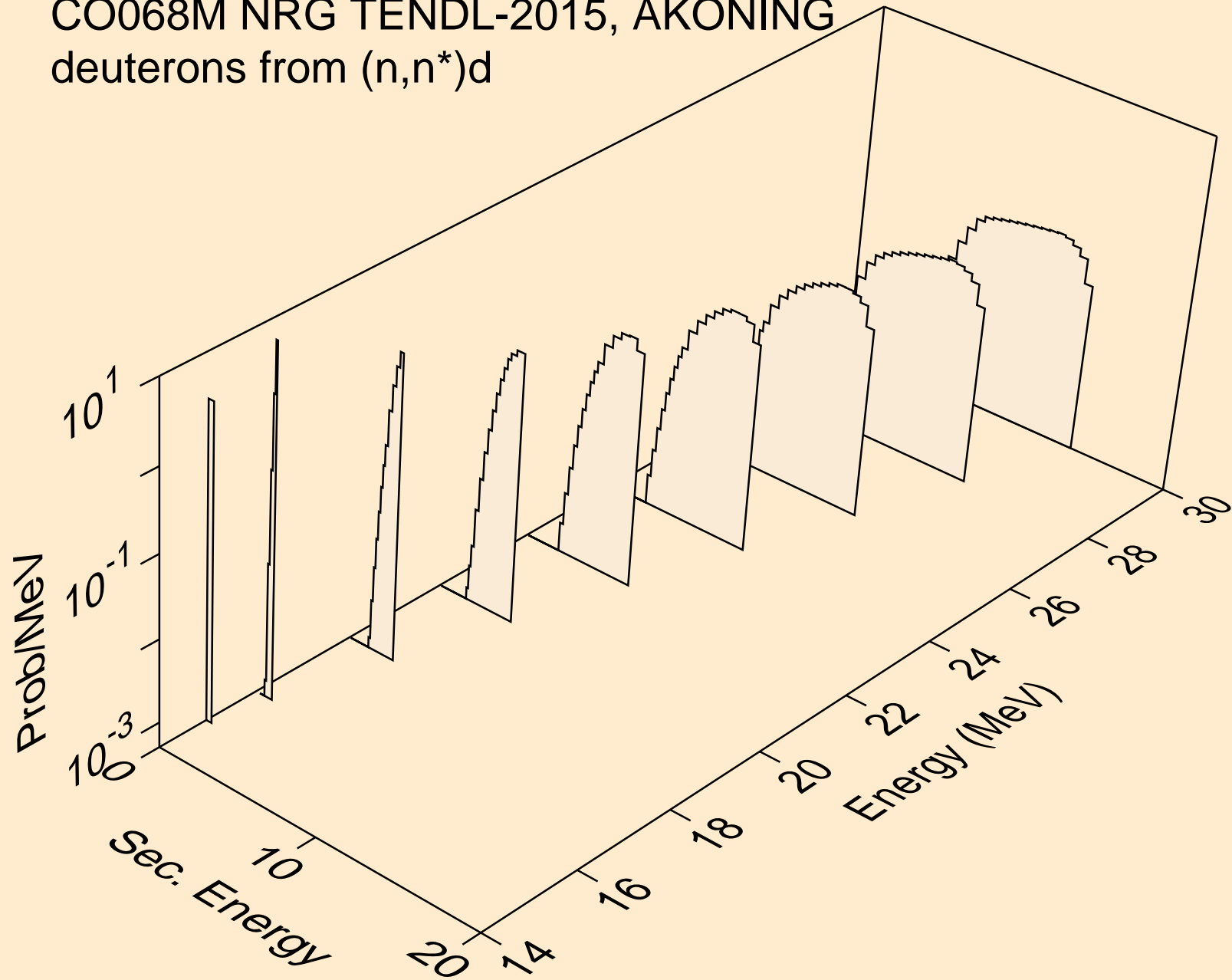
CO068M NRG TENDL-2015, AKONING  
deuterons from (n,x)



CO068M NRG TENDL-2015, AKONING  
deuterons from (n,2nd)

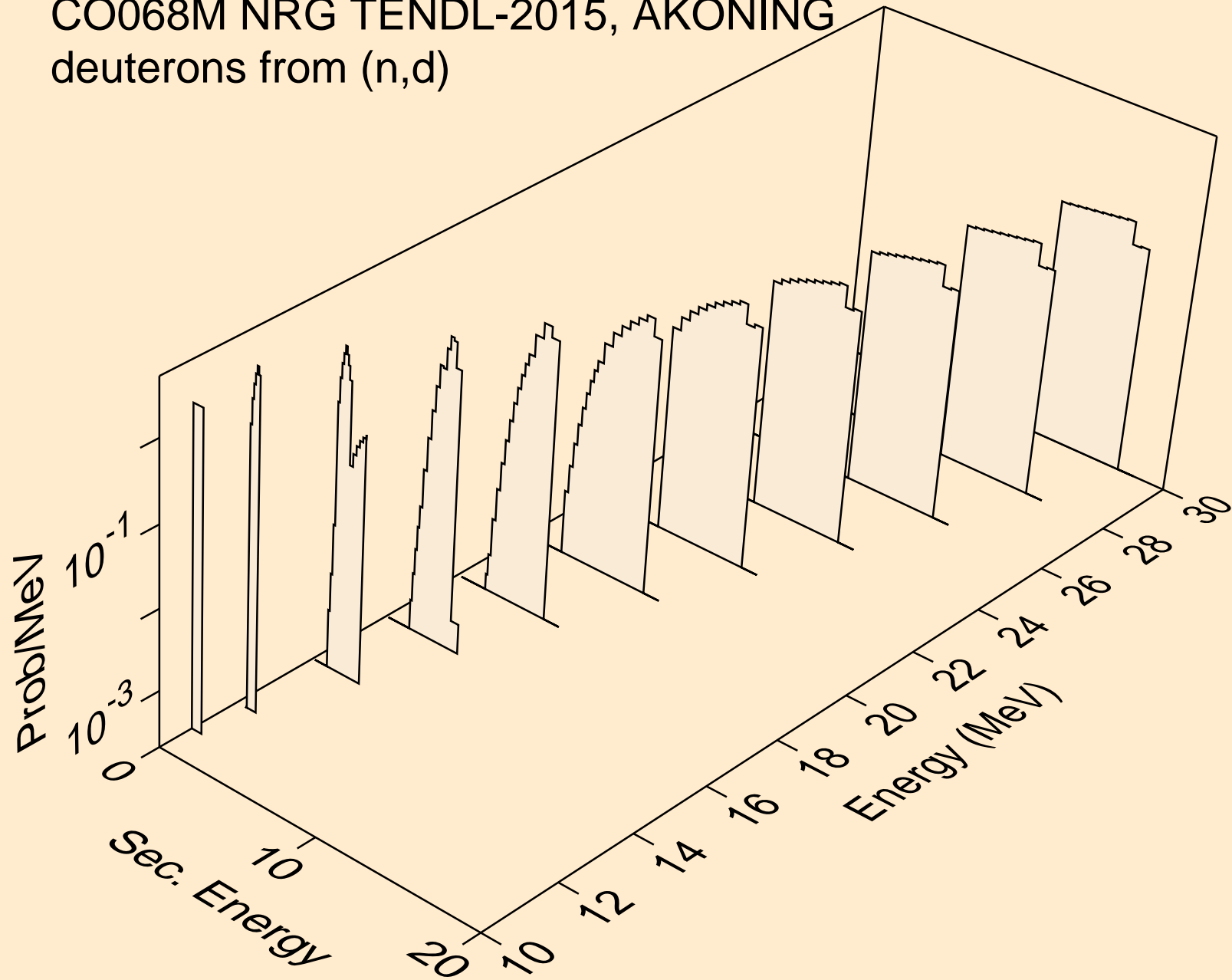


CO068M NRG TENDL-2015, AKONING  
deuterons from (n,n\*)d

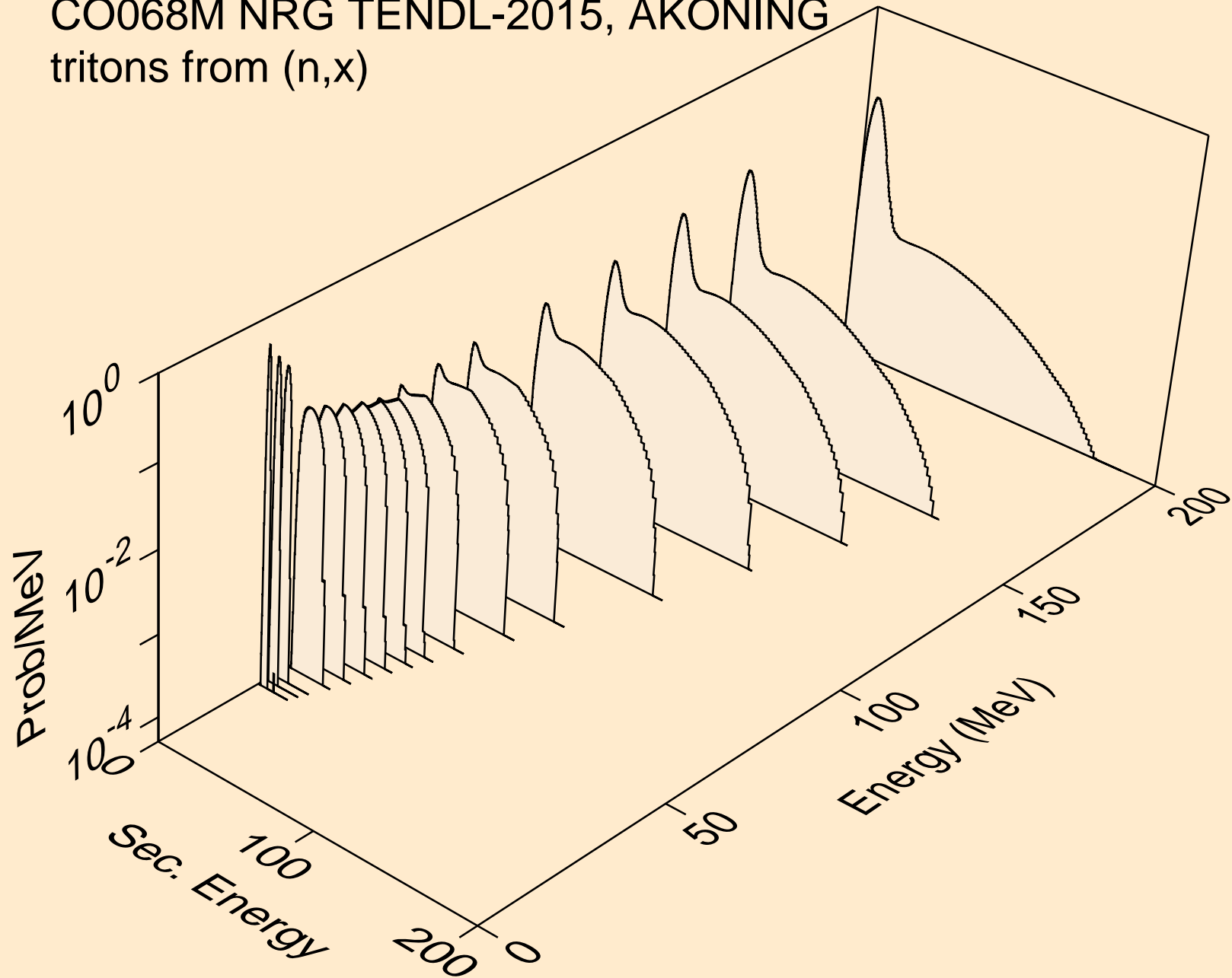




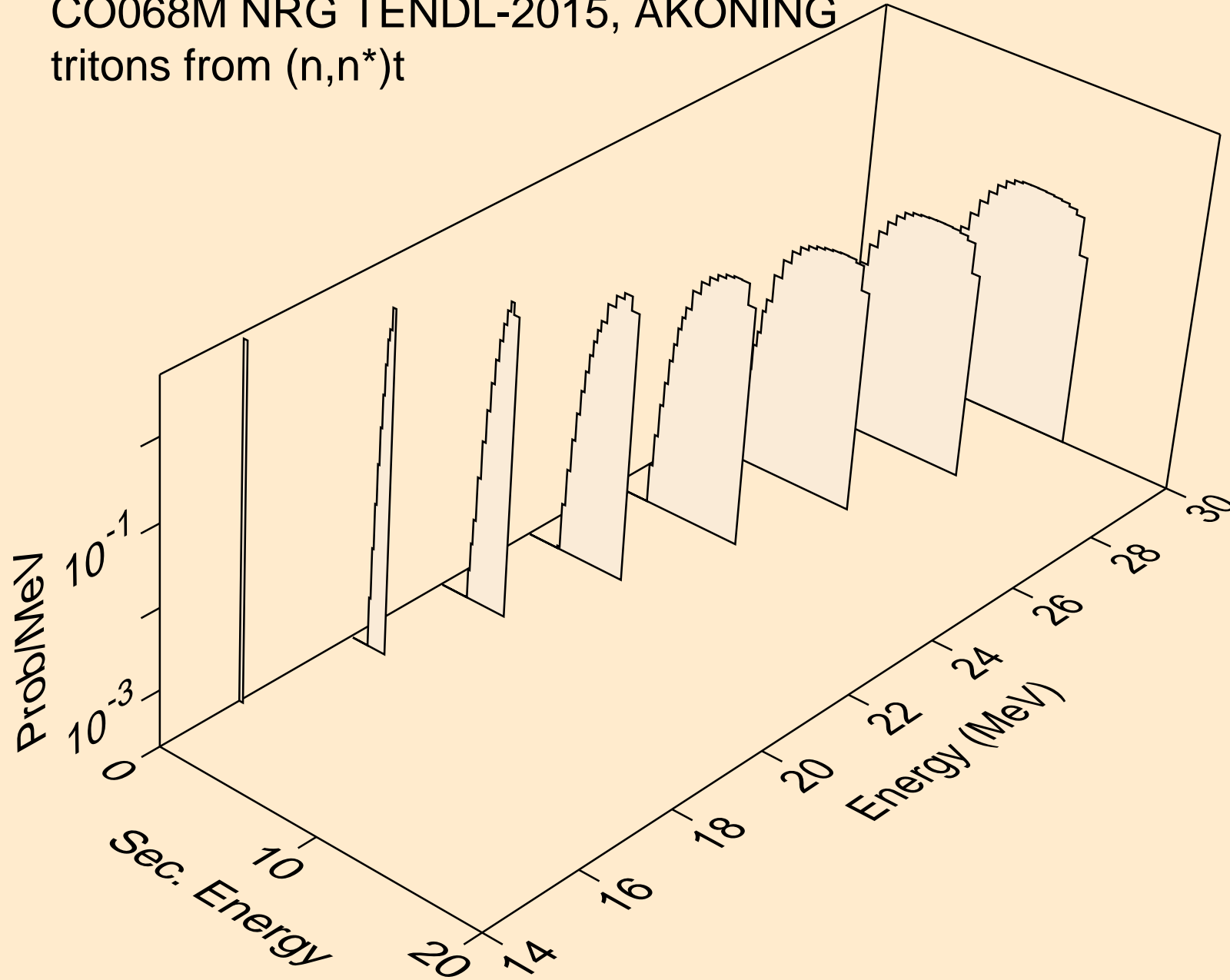
CO068M NRG TENDL-2015, AKONING  
deuterons from (n,d)



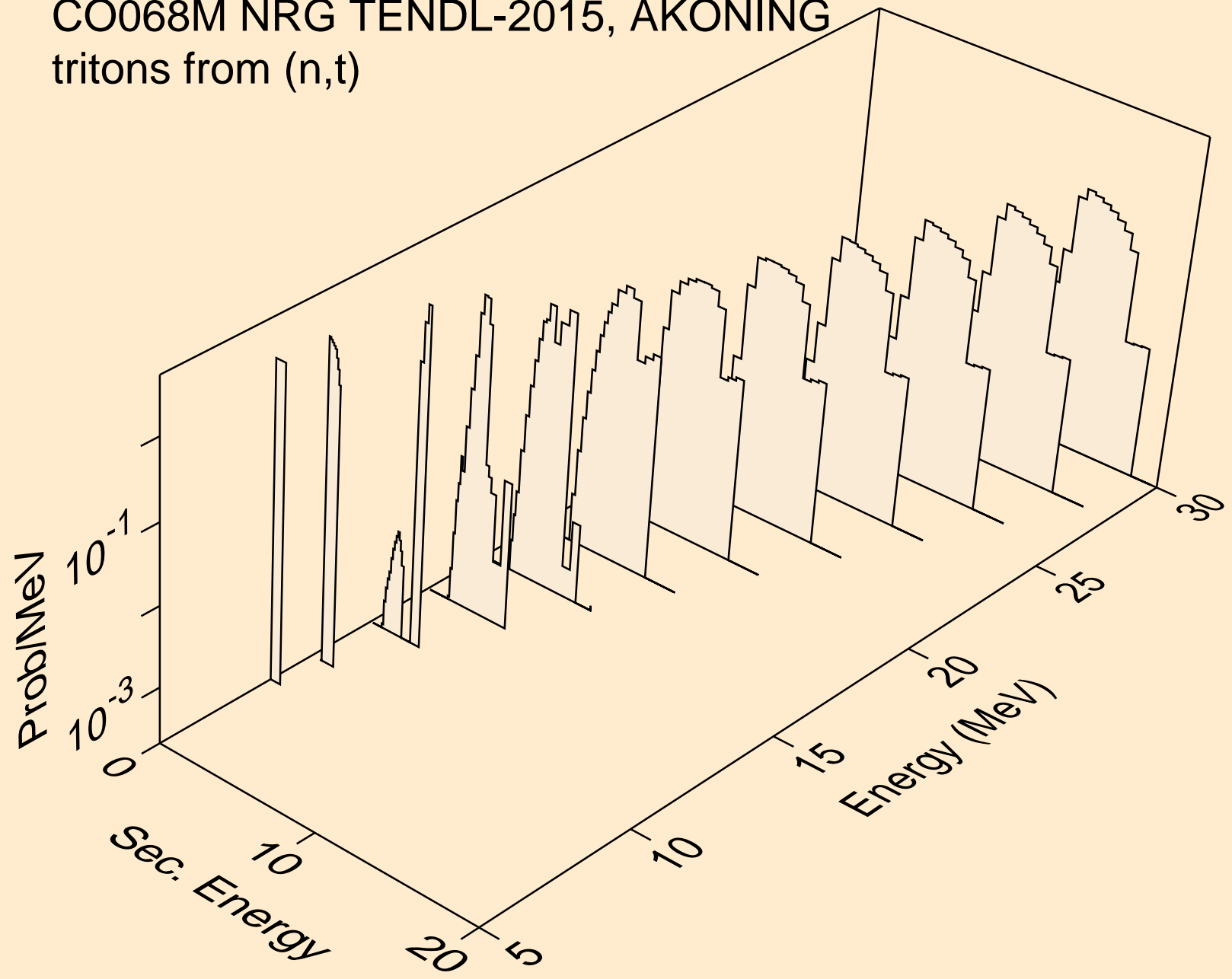
CO068M NRG TENDL-2015, AKONING  
tritons from (n,x)



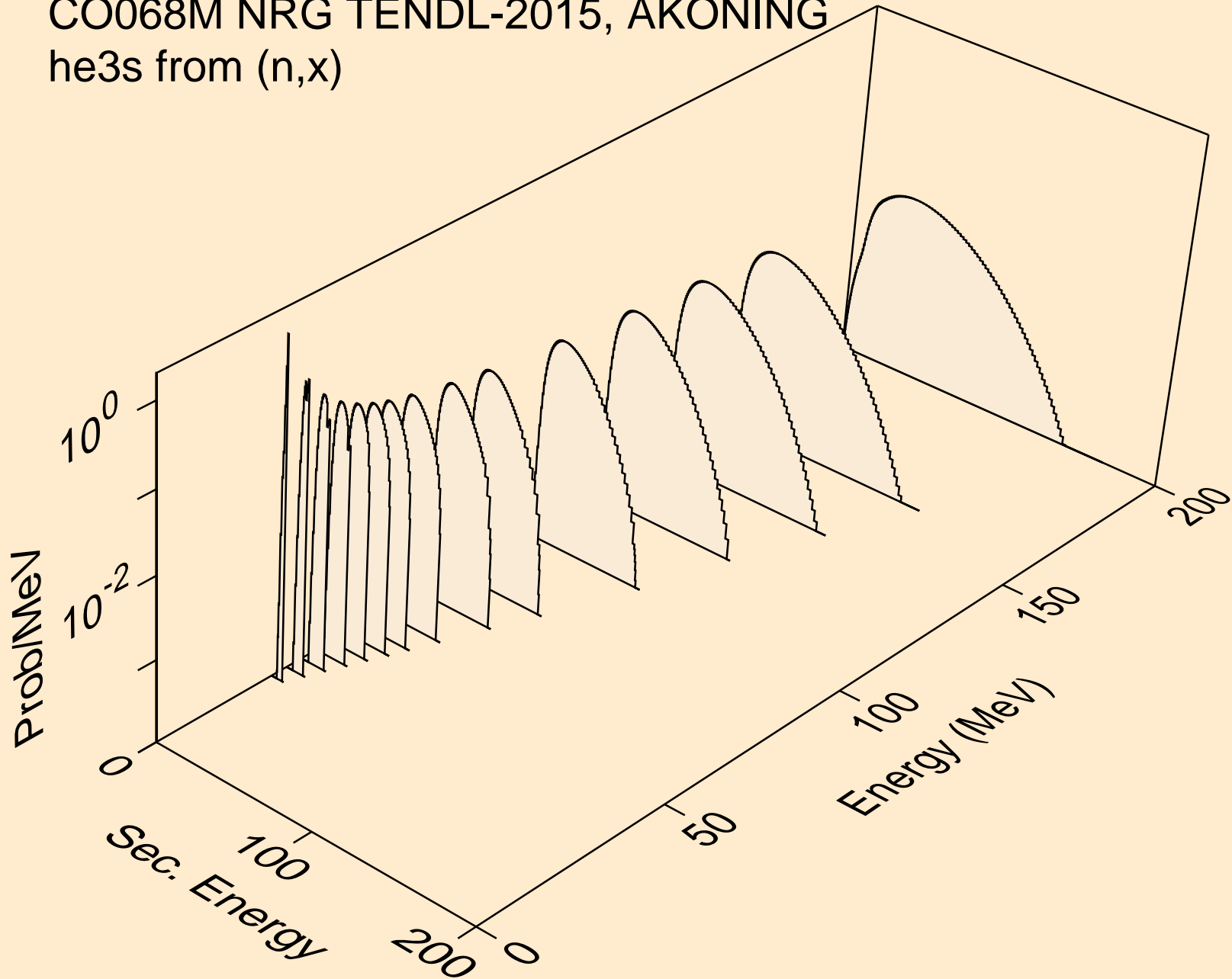
CO068M NRG TENDL-2015, AKONING  
tritons from (n,n\*)t



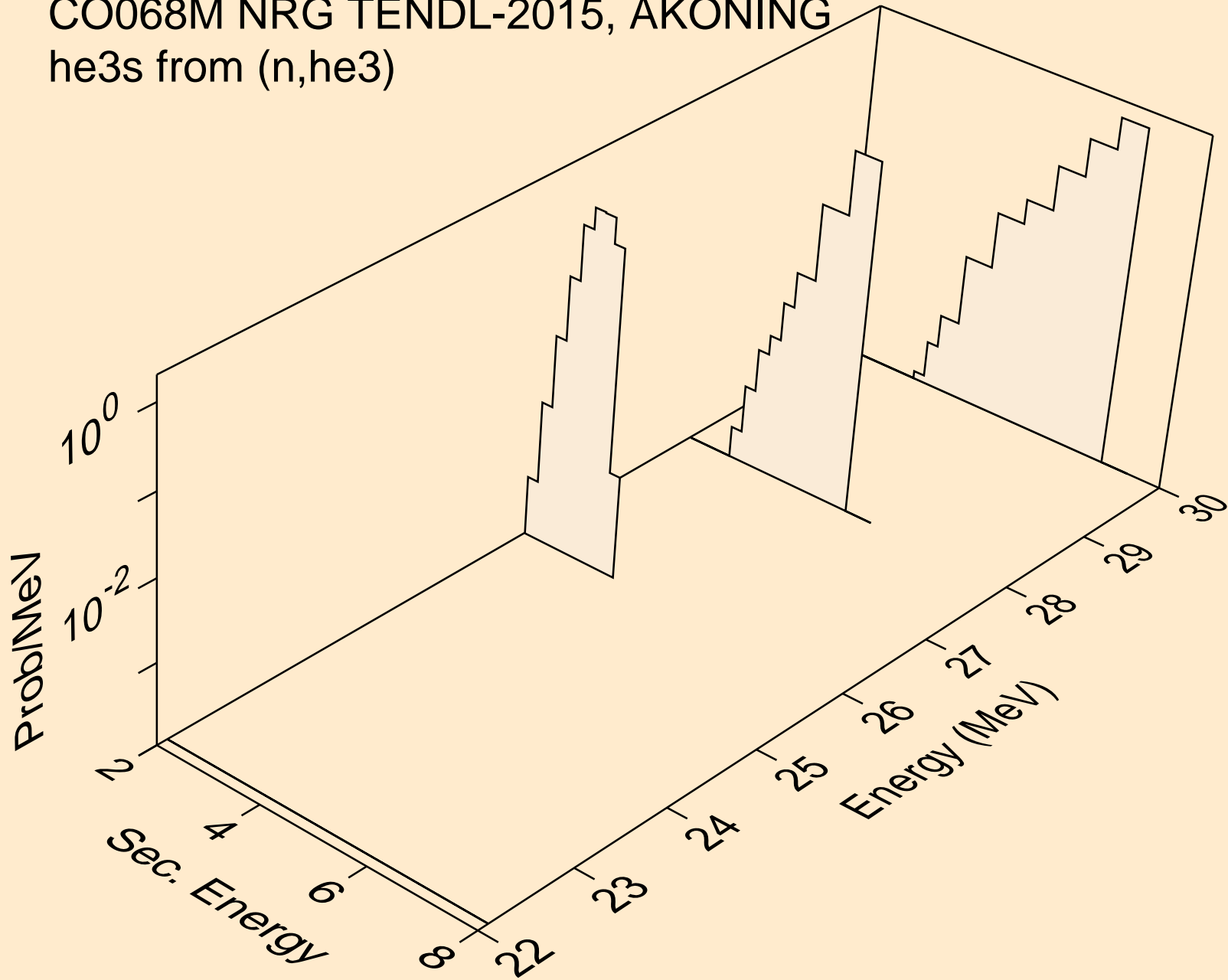
CO068M NRG TENDL-2015, AKONING  
tritons from (n,t)



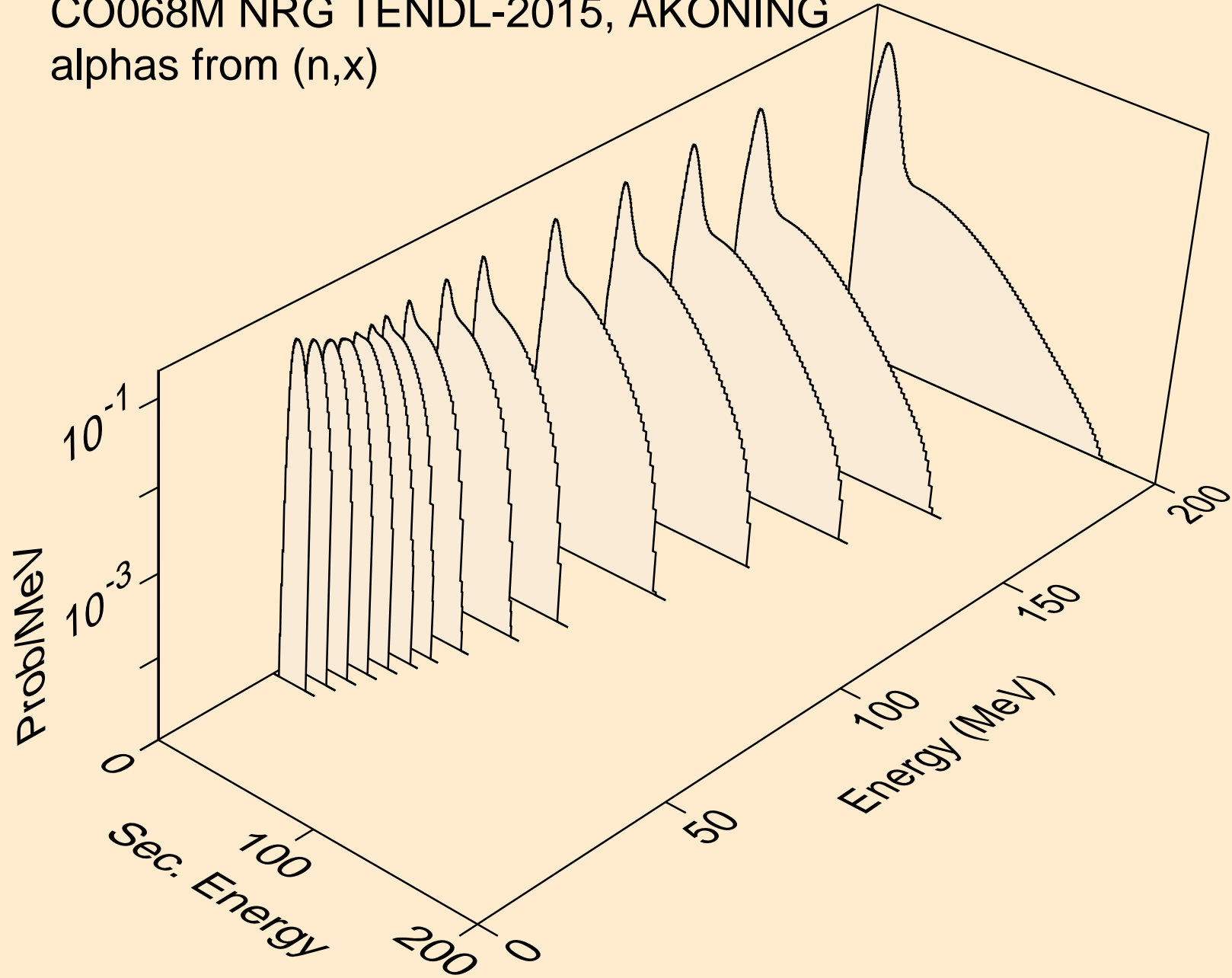
CO068M NRG TENDL-2015, AKONING  
he3s from (n,x)



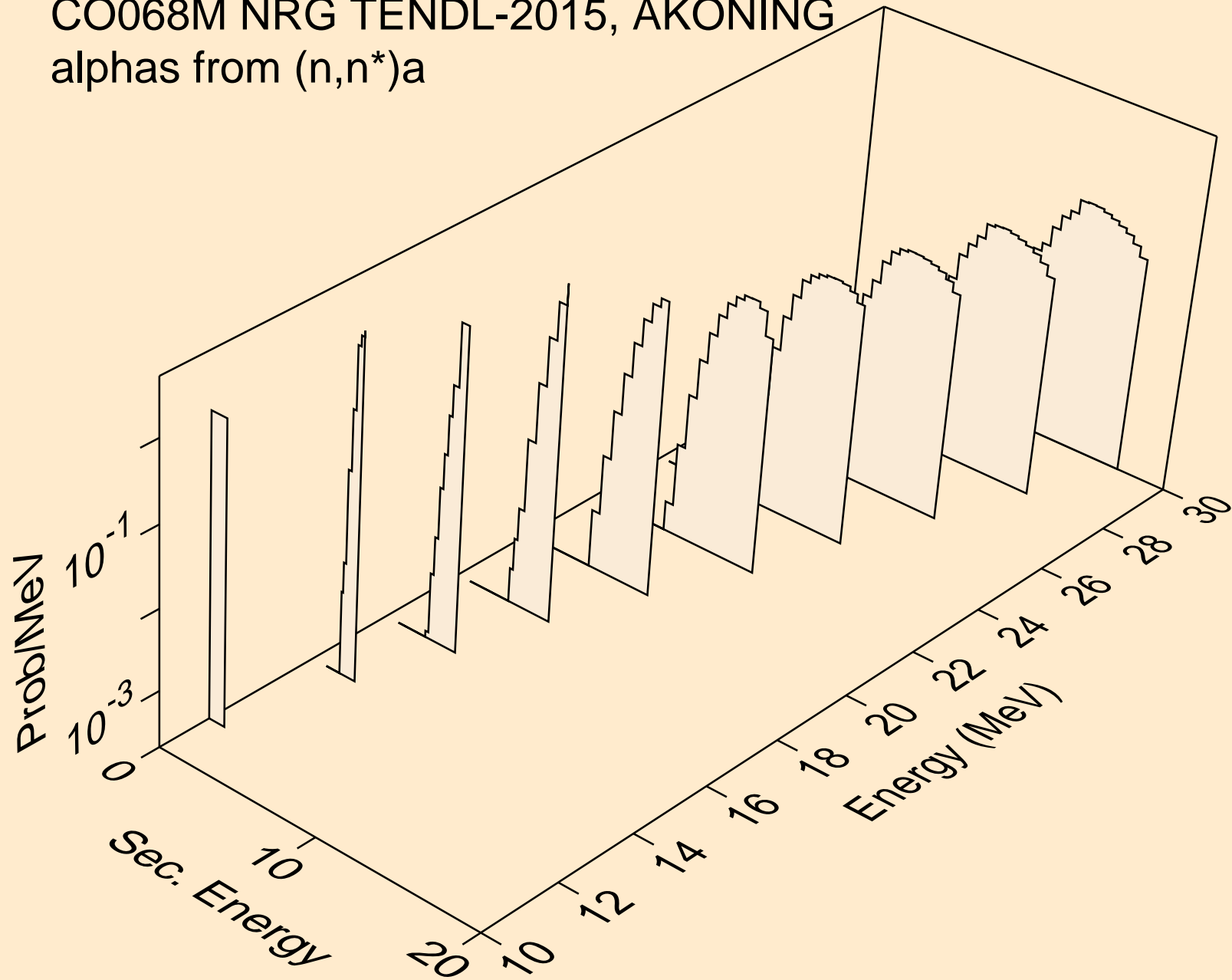
CO068M NRG TENDL-2015, AKONING  
he3s from (n,he3)



CO068M NRG TENDL-2015, AKONING  
alphas from (n,x)

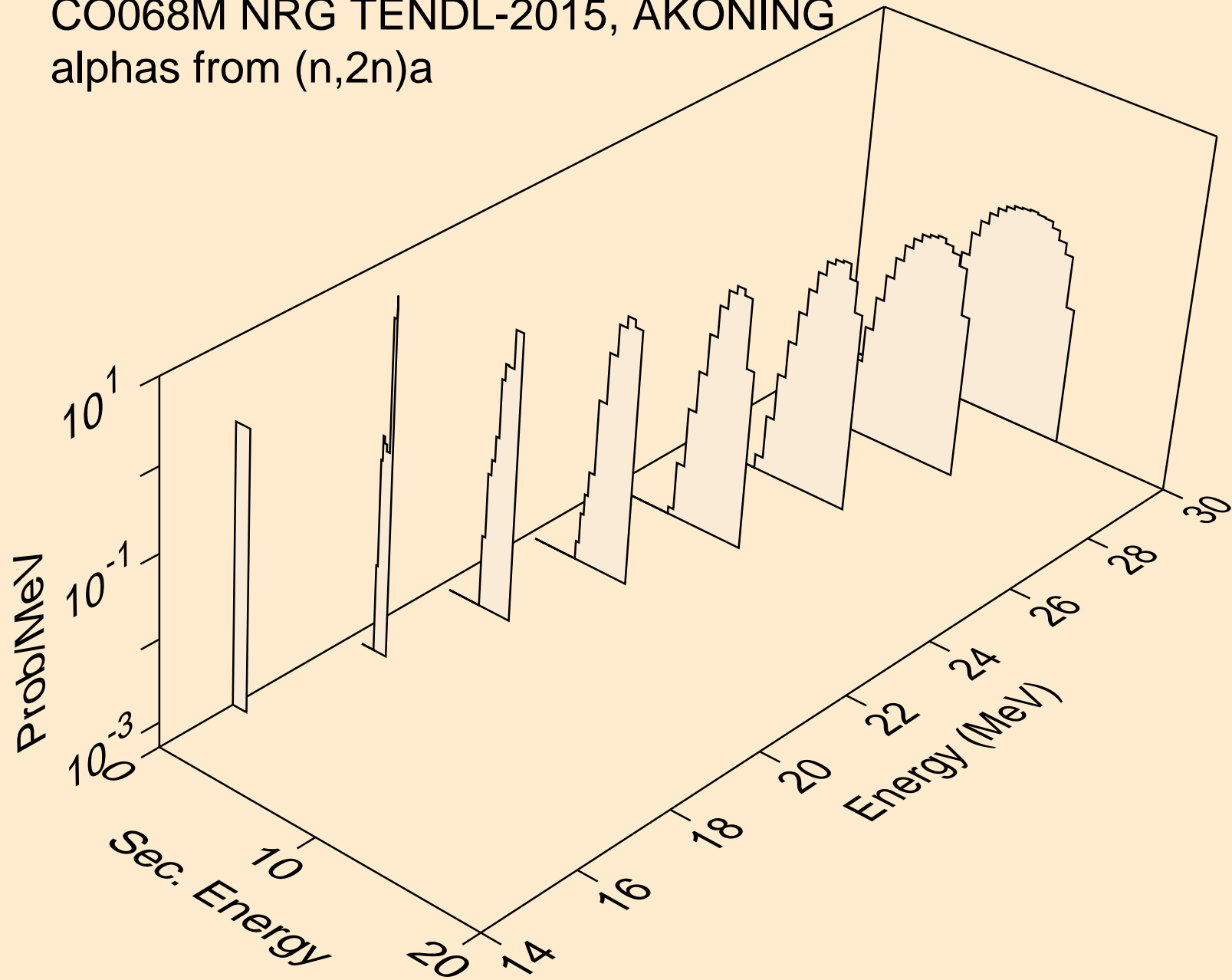


CO068M NRG TENDL-2015, AKONING  
alphas from (n,n\*)a

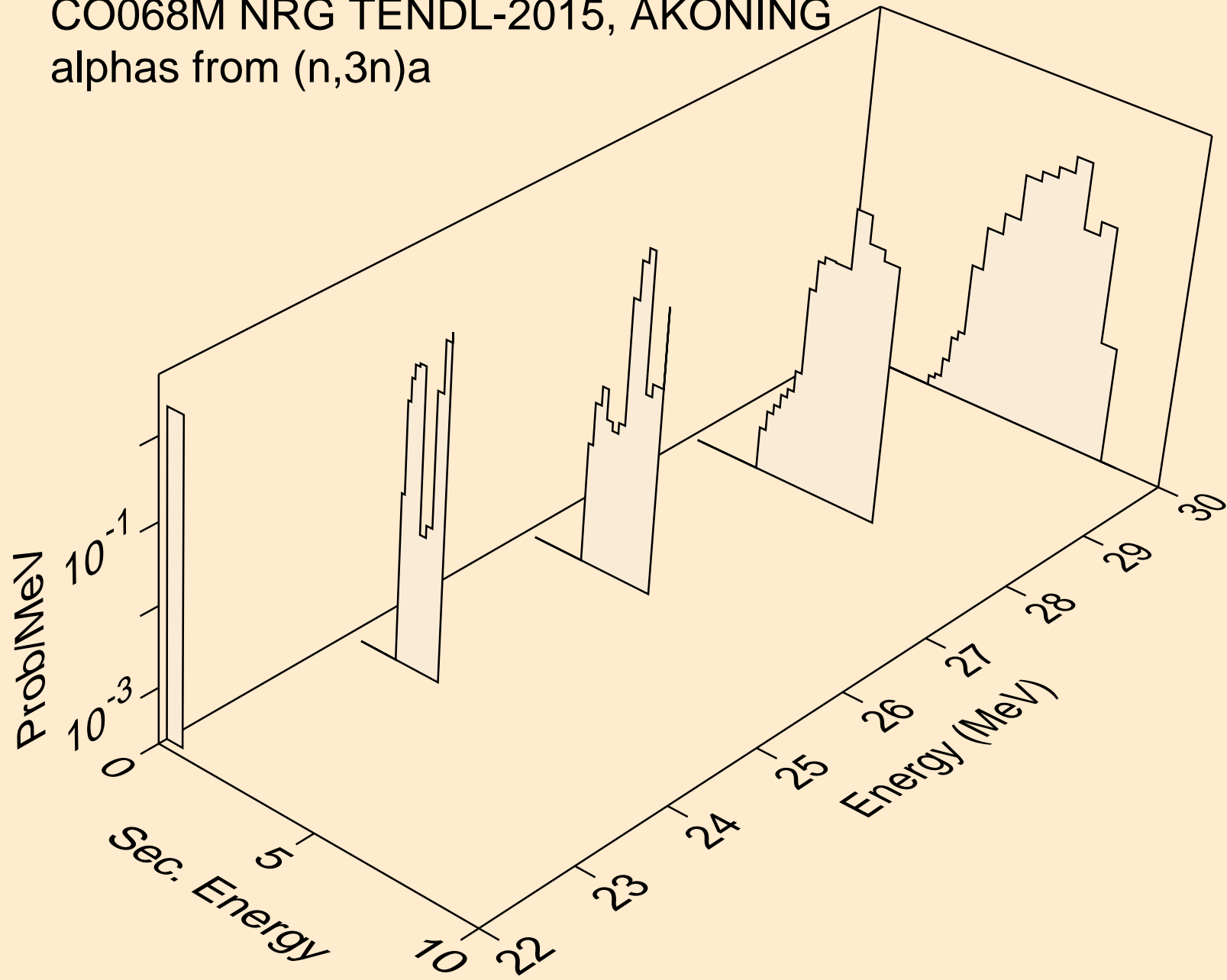




CO068M NRG TENDL-2015, AKONING  
alphas from (n,2n)a



CO068M NRG TENDL-2015, AKONING  
alphas from (n,3n)a



CO068M NRG TENDL-2015, AKONING  
alphas from (n,a)

