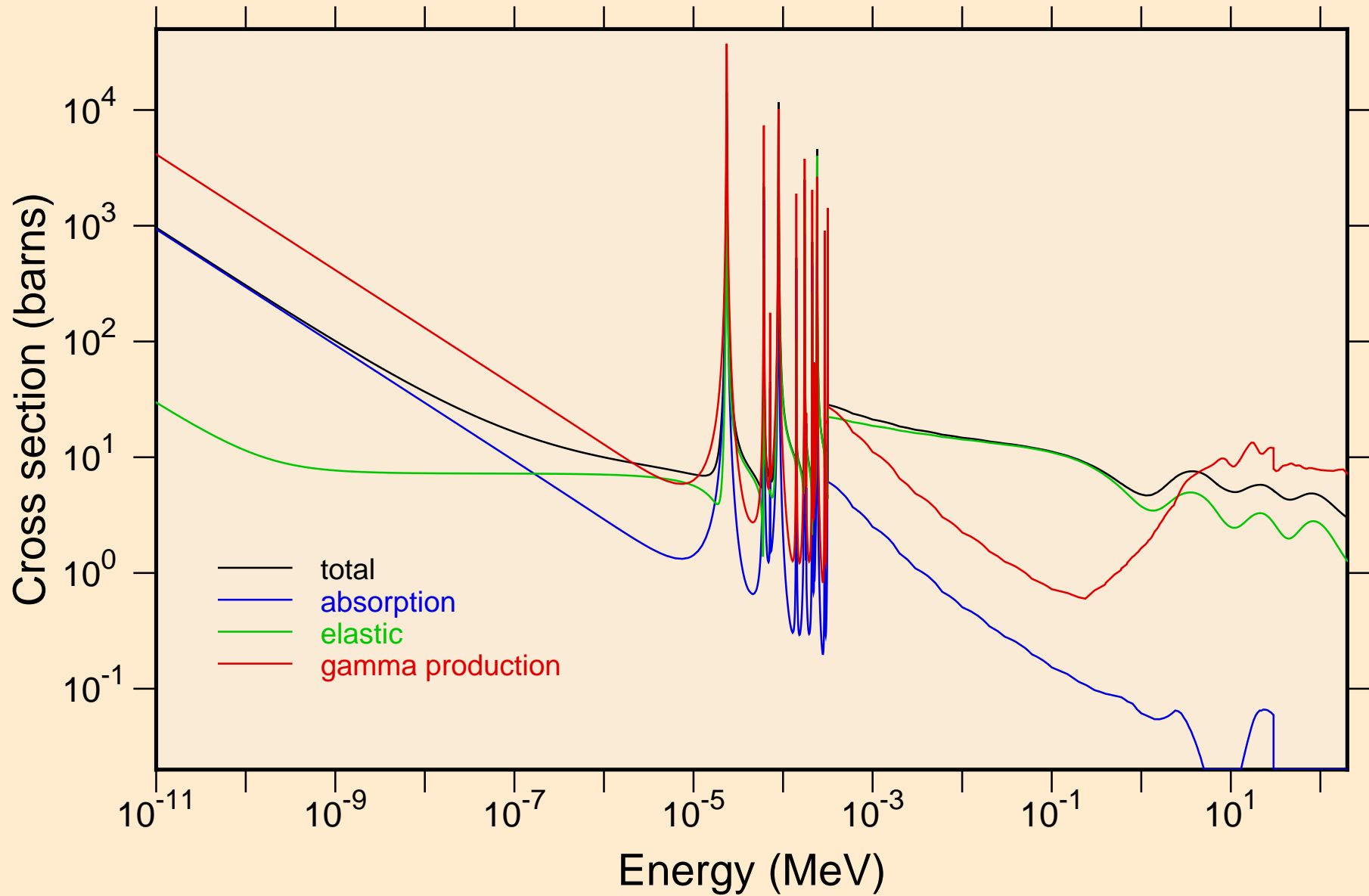
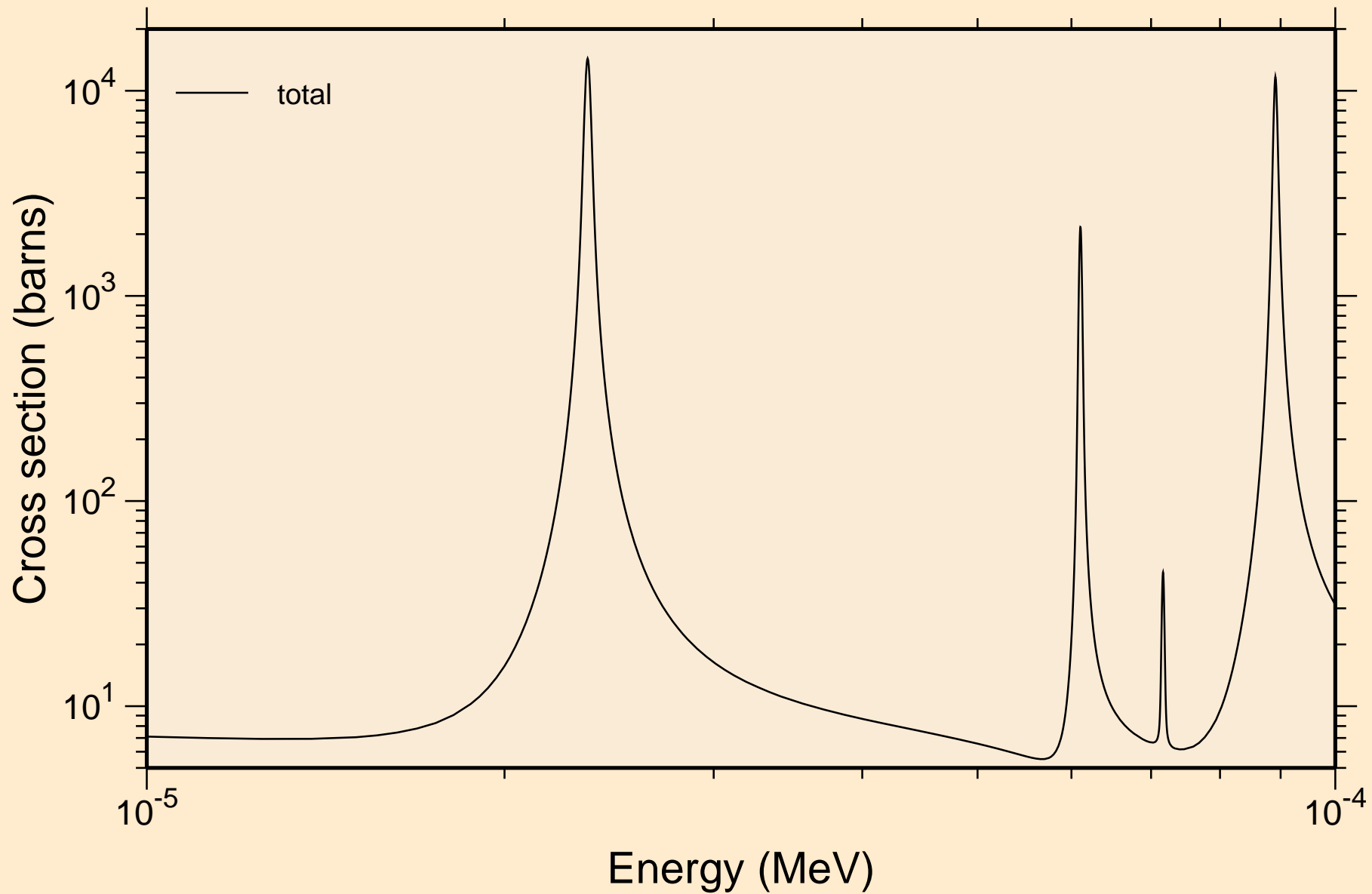


# PO207 NRG TENDL-2015, AKONING

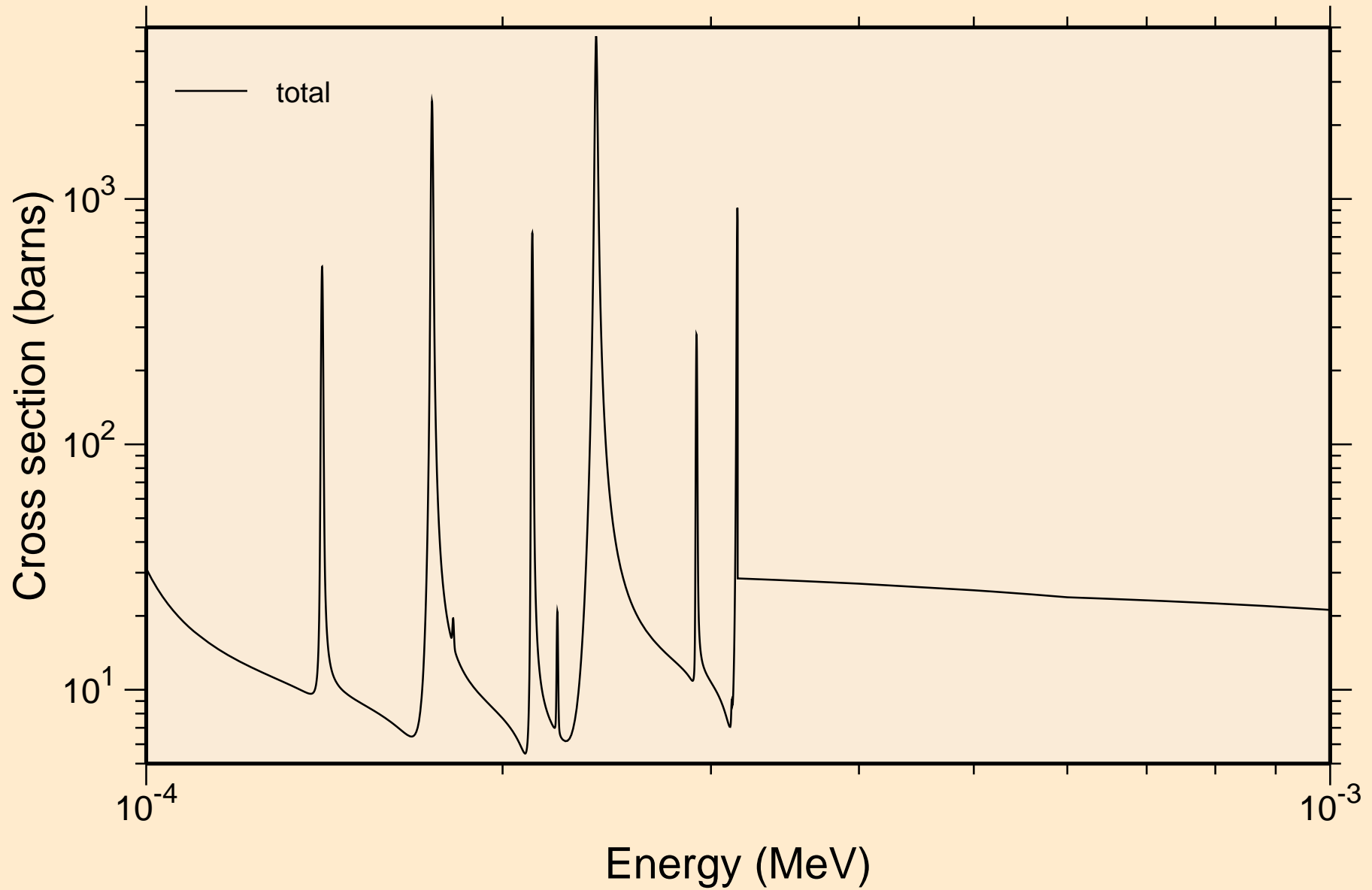
## Principal cross sections



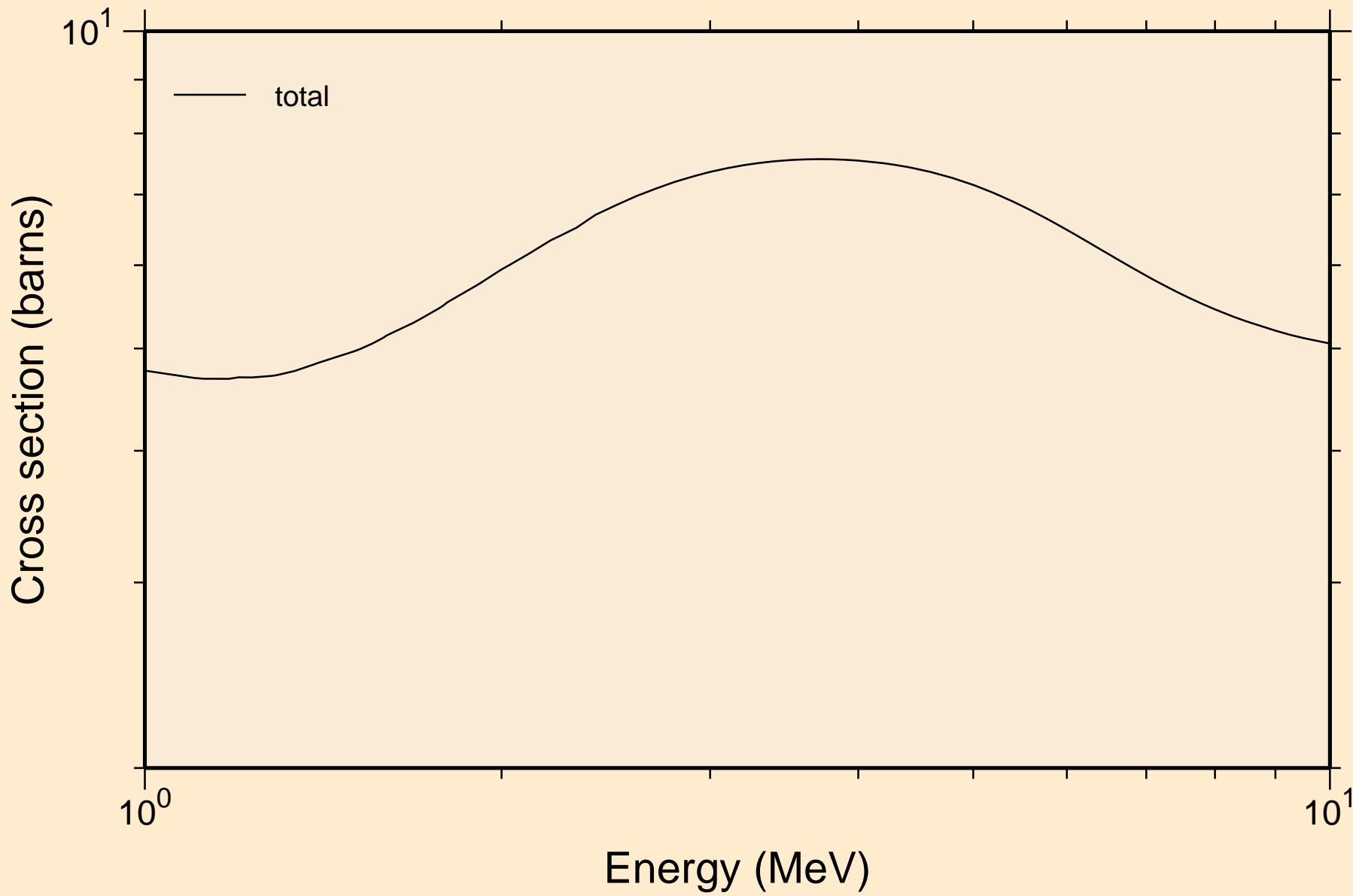
PO207 NRG TENDL-2015, AKONING  
resonance total cross section



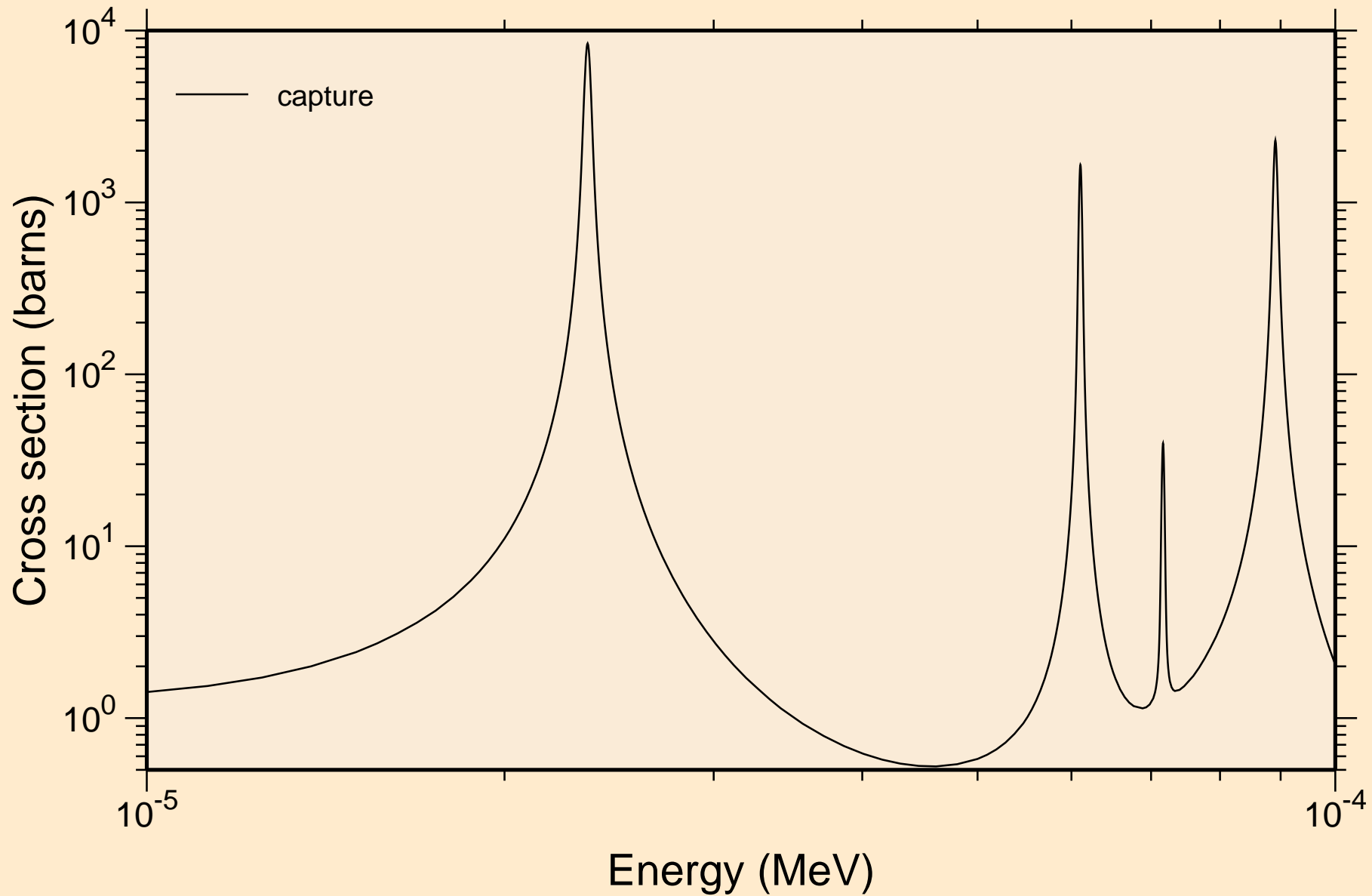
PO207 NRG TENDL-2015, AKONING  
resonance total cross section



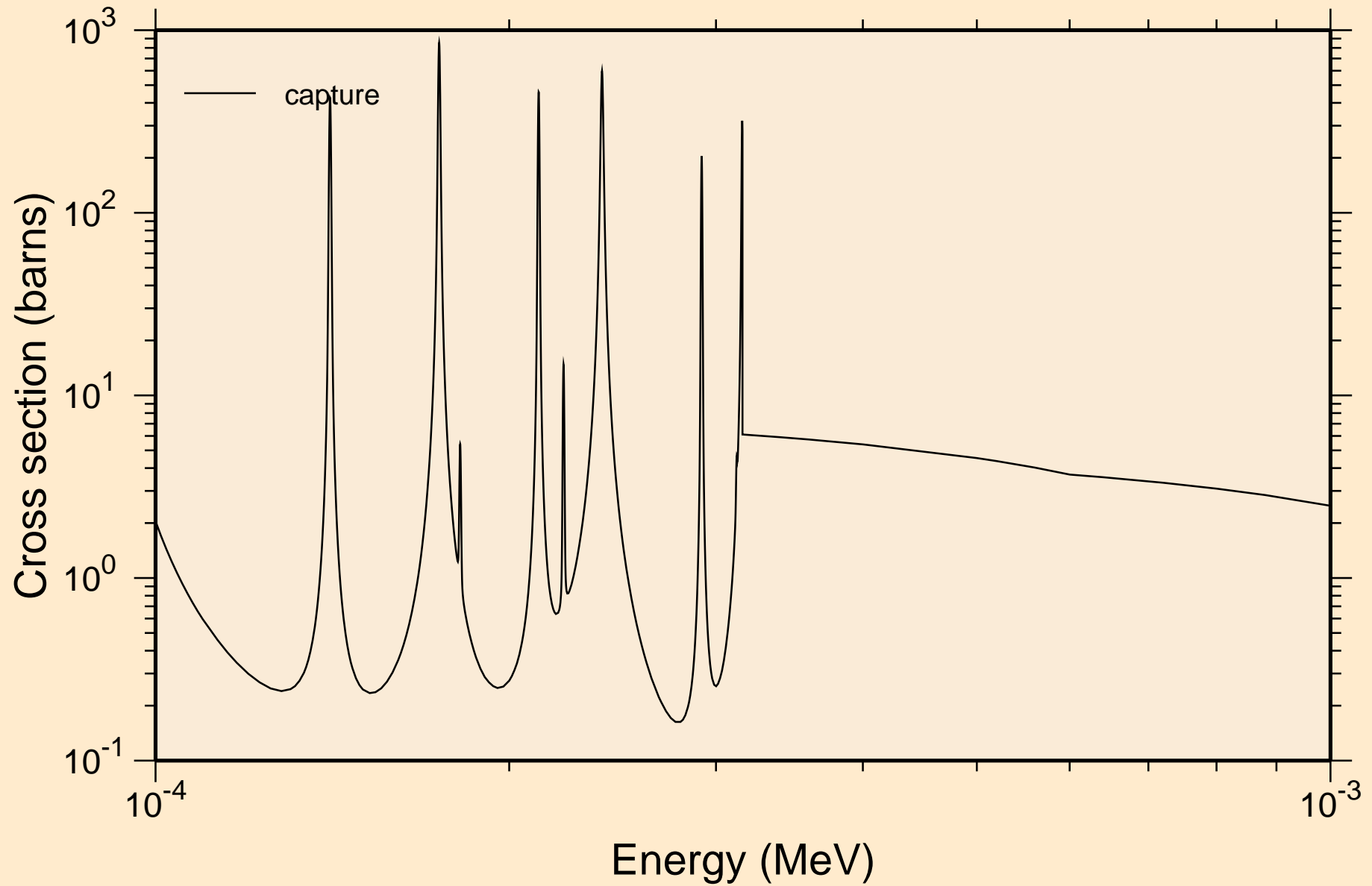
PO207 NRG TENDL-2015, AKONING  
resonance total cross section



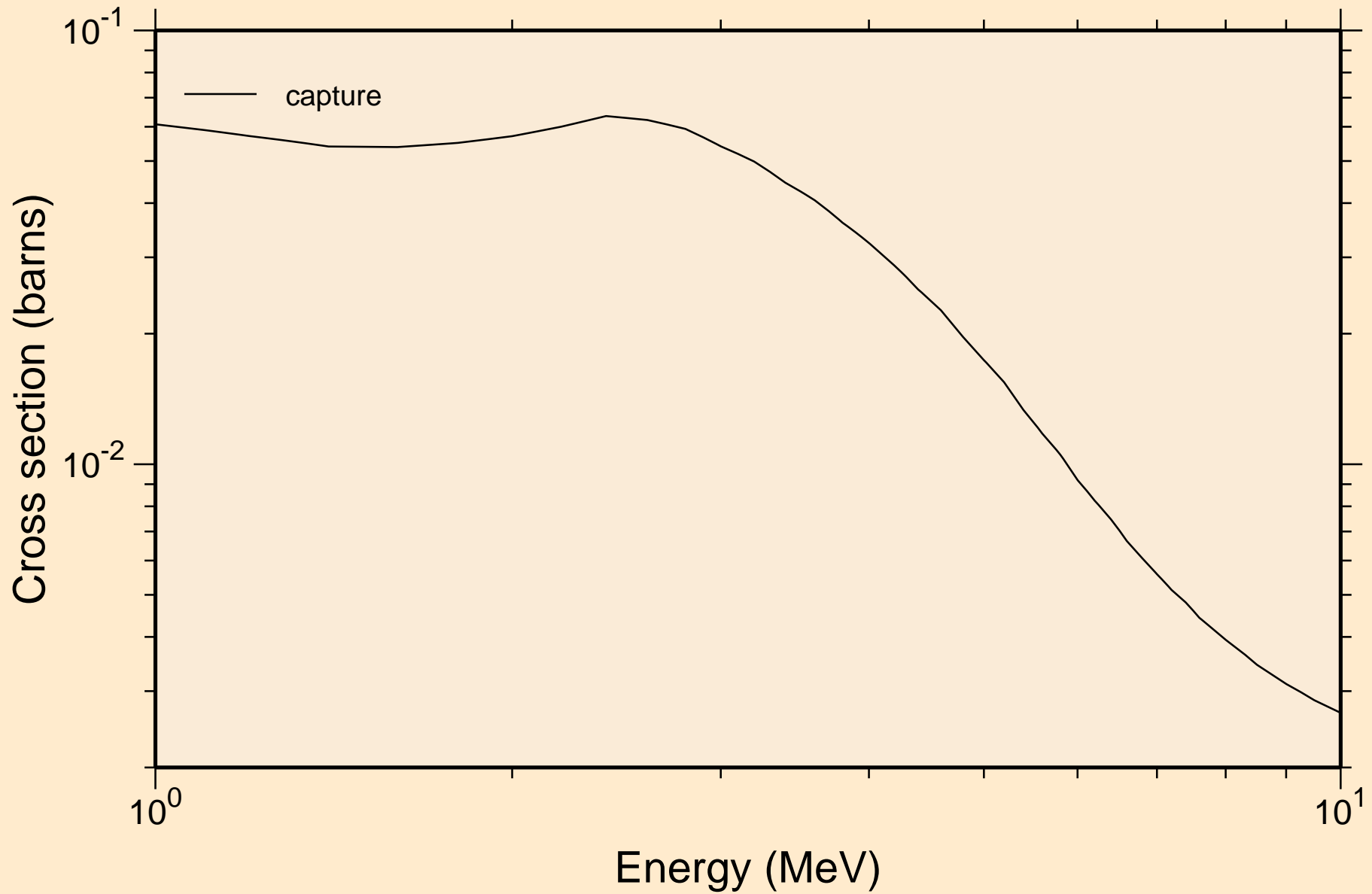
PO207 NRG TENDL-2015, AKONING  
resonance absorption cross sections



# PO207 NRG TENDL-2015, AKONING resonance absorption cross sections

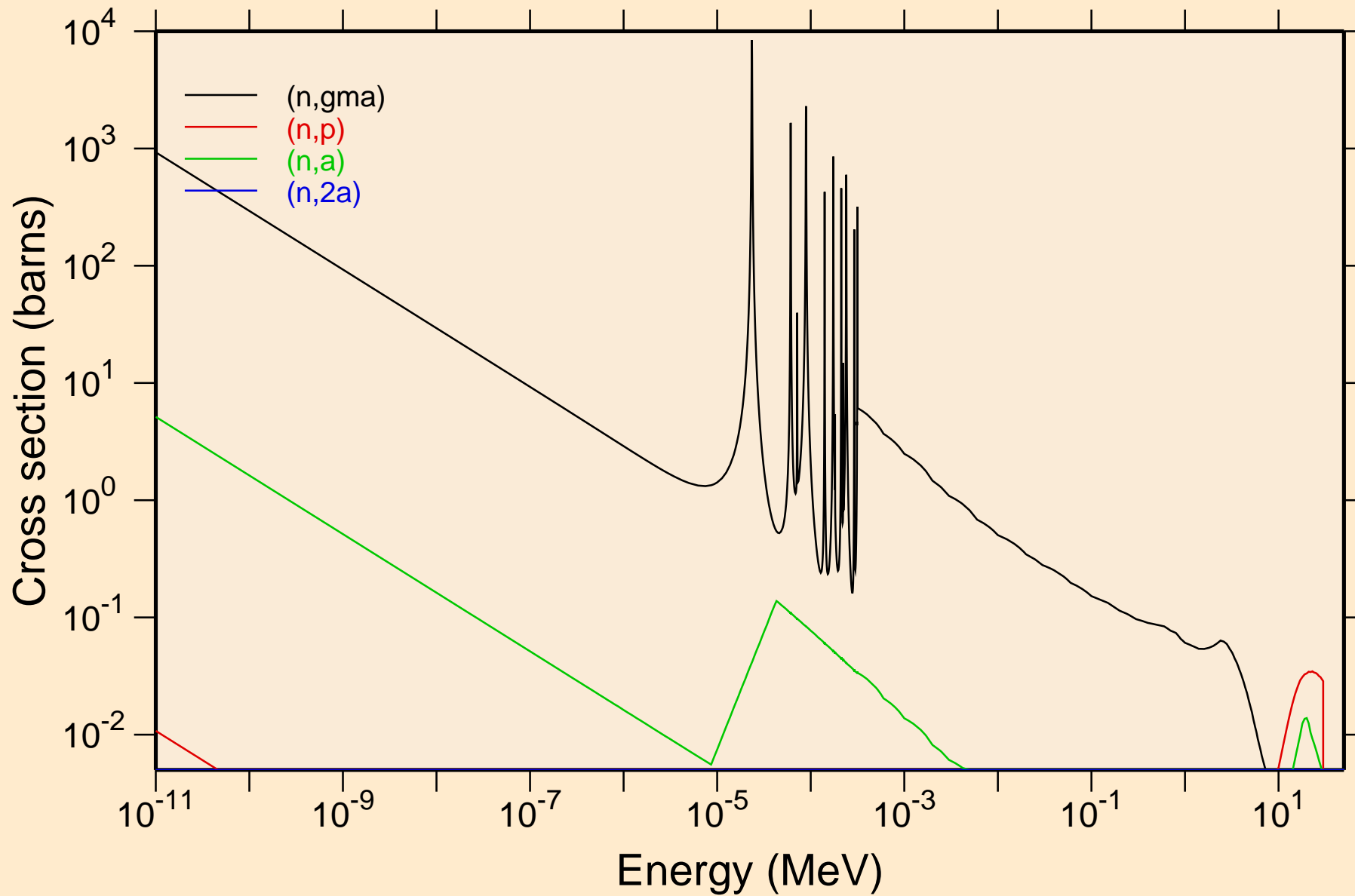


PO207 NRG TENDL-2015, AKONING  
resonance absorption cross sections



# PO207 NRG TENDL-2015, AKONING

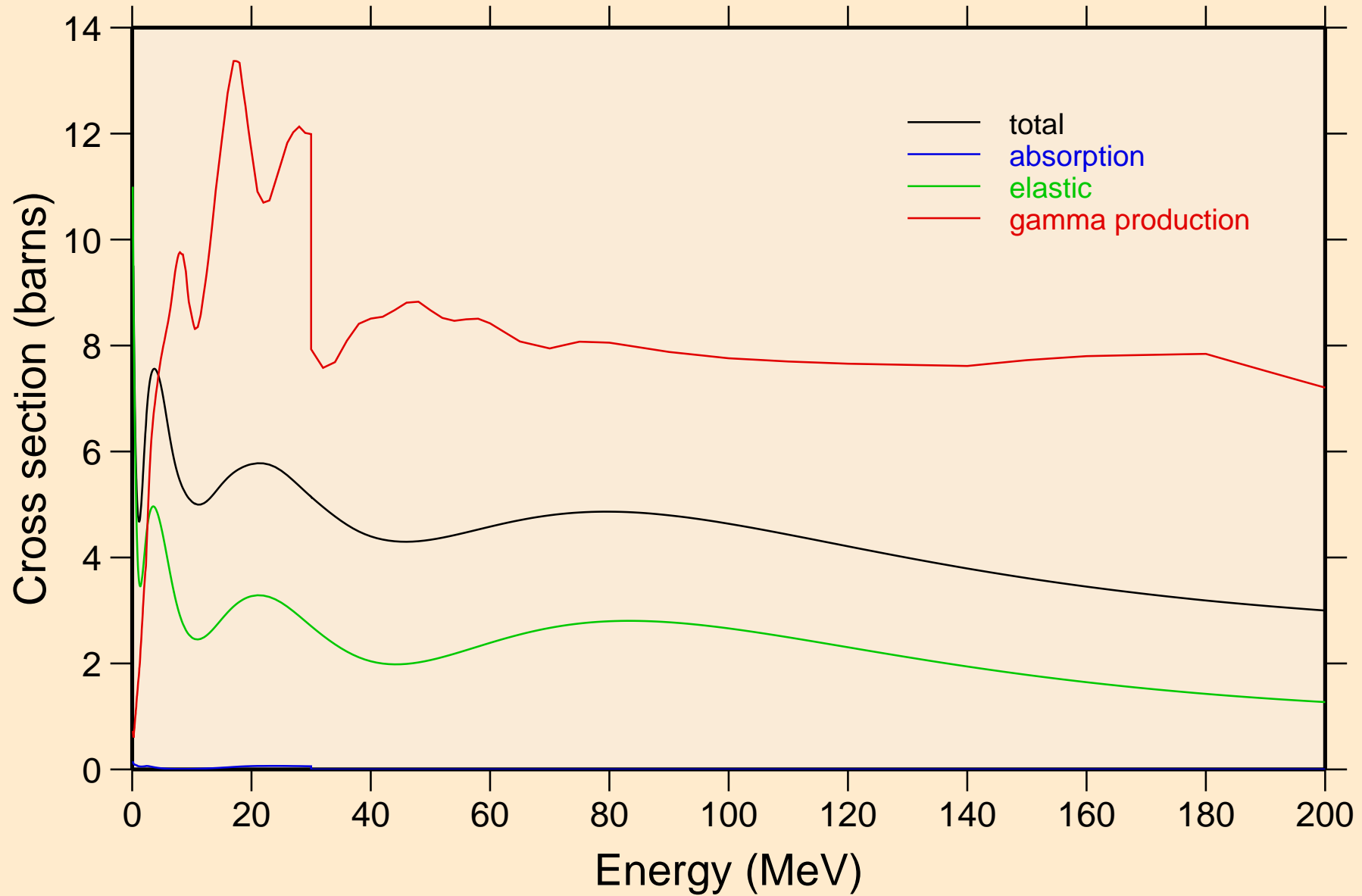
## Non-threshold reactions





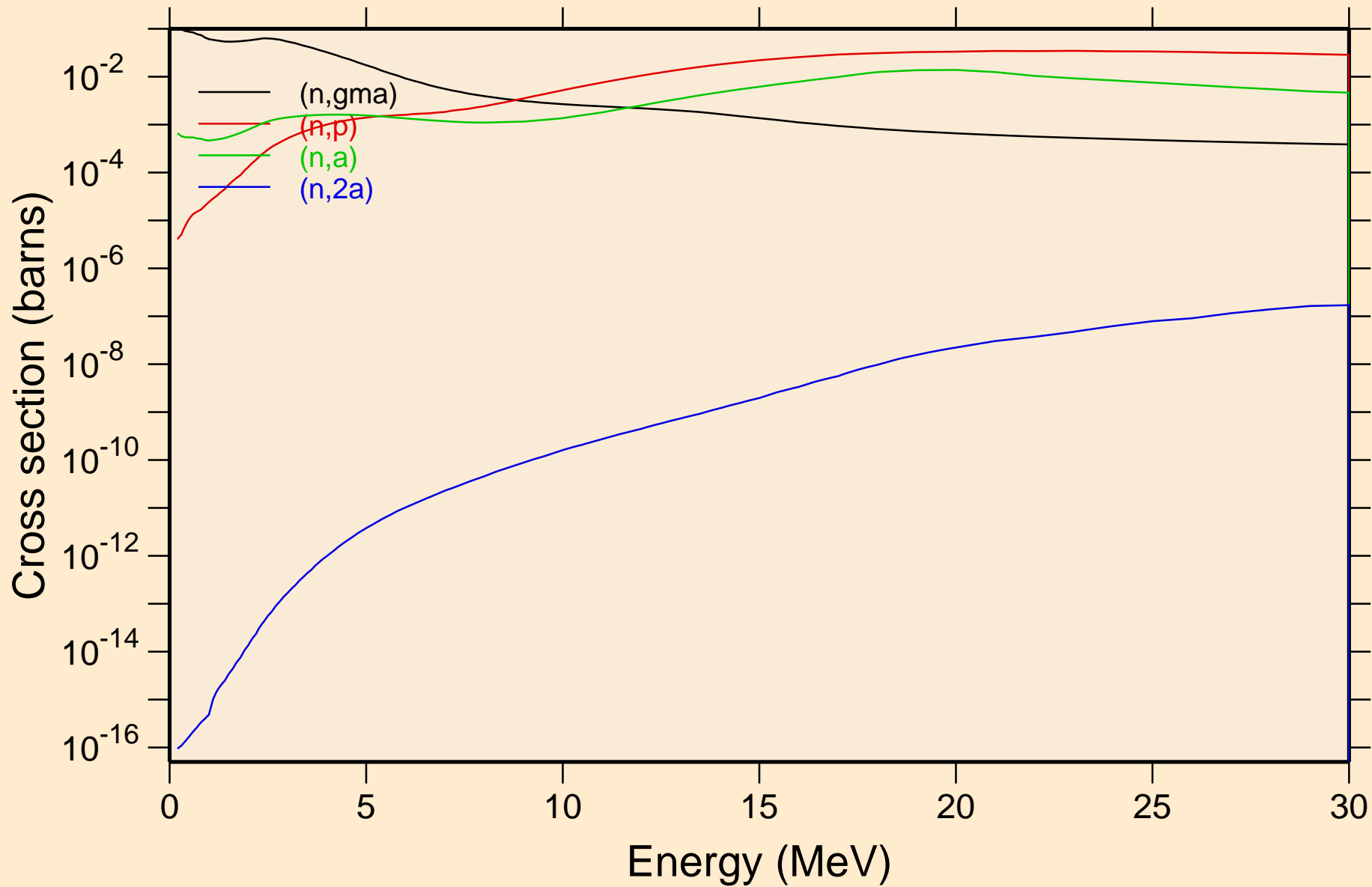
# PO207 NRG TENDL-2015, AKONING

## Principal cross sections



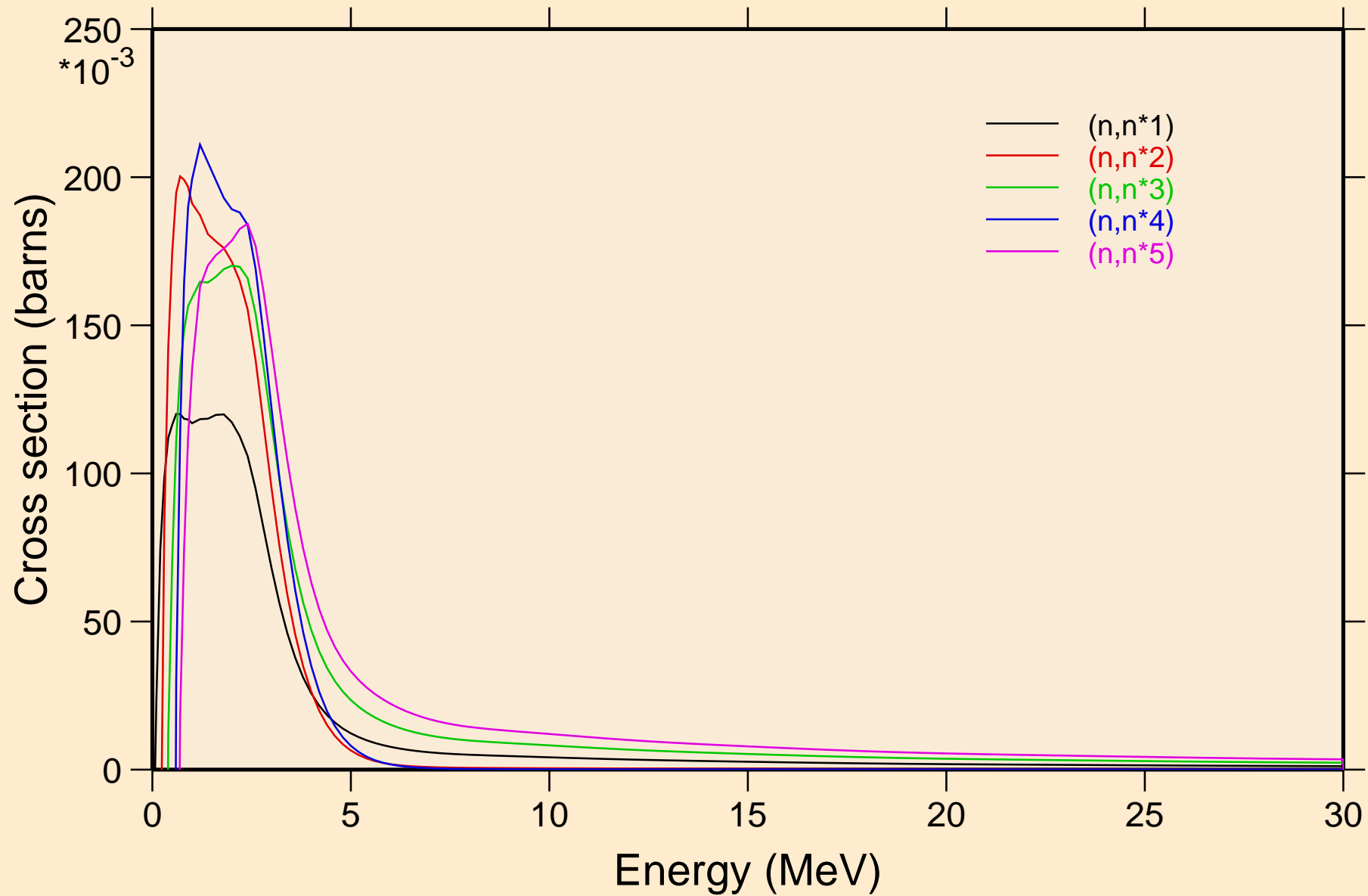
# PO207 NRG TENDL-2015, AKONING

## Non-threshold reactions



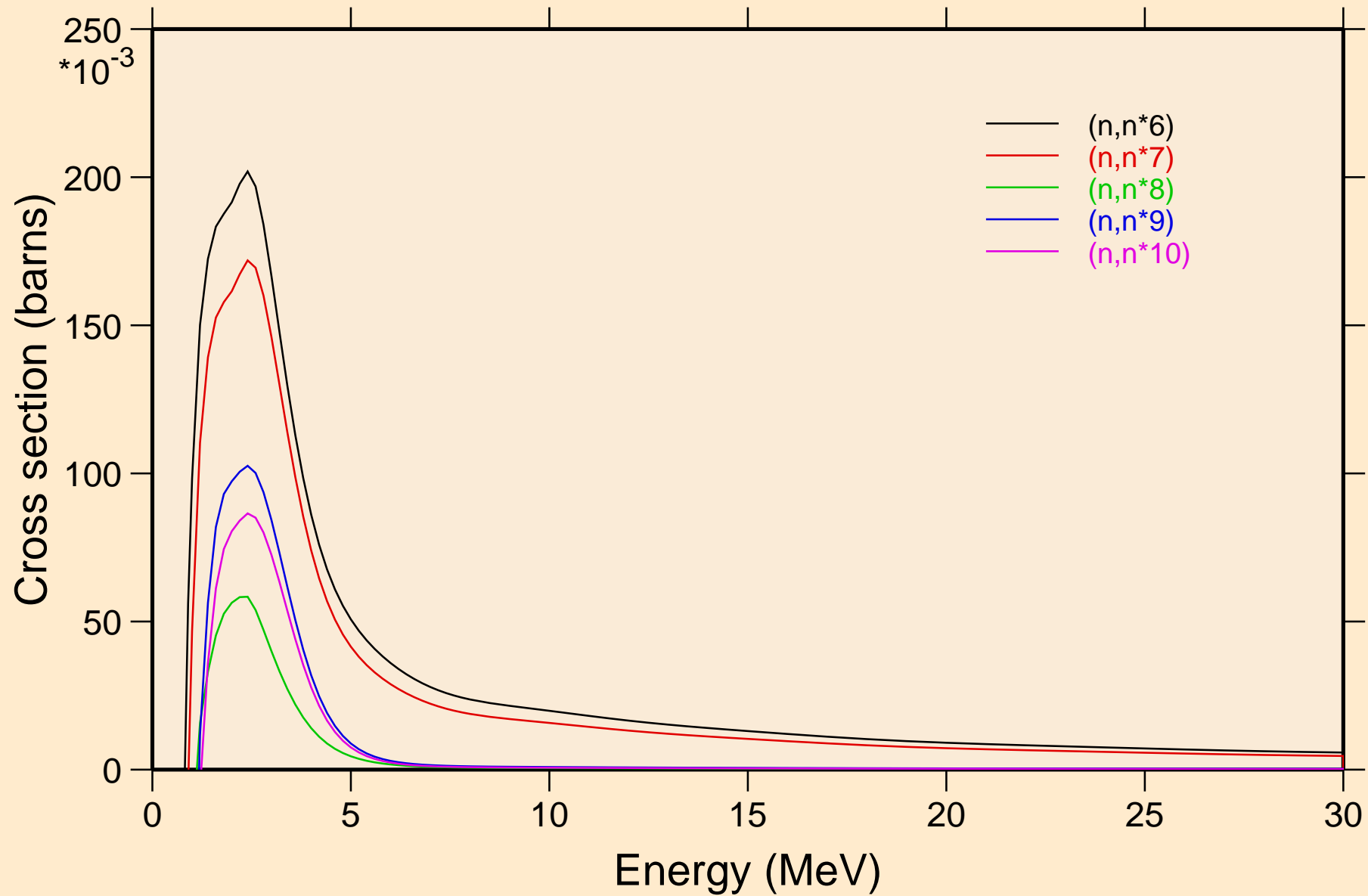
# PO207 NRG TENDL-2015, AKONING

## Inelastic levels



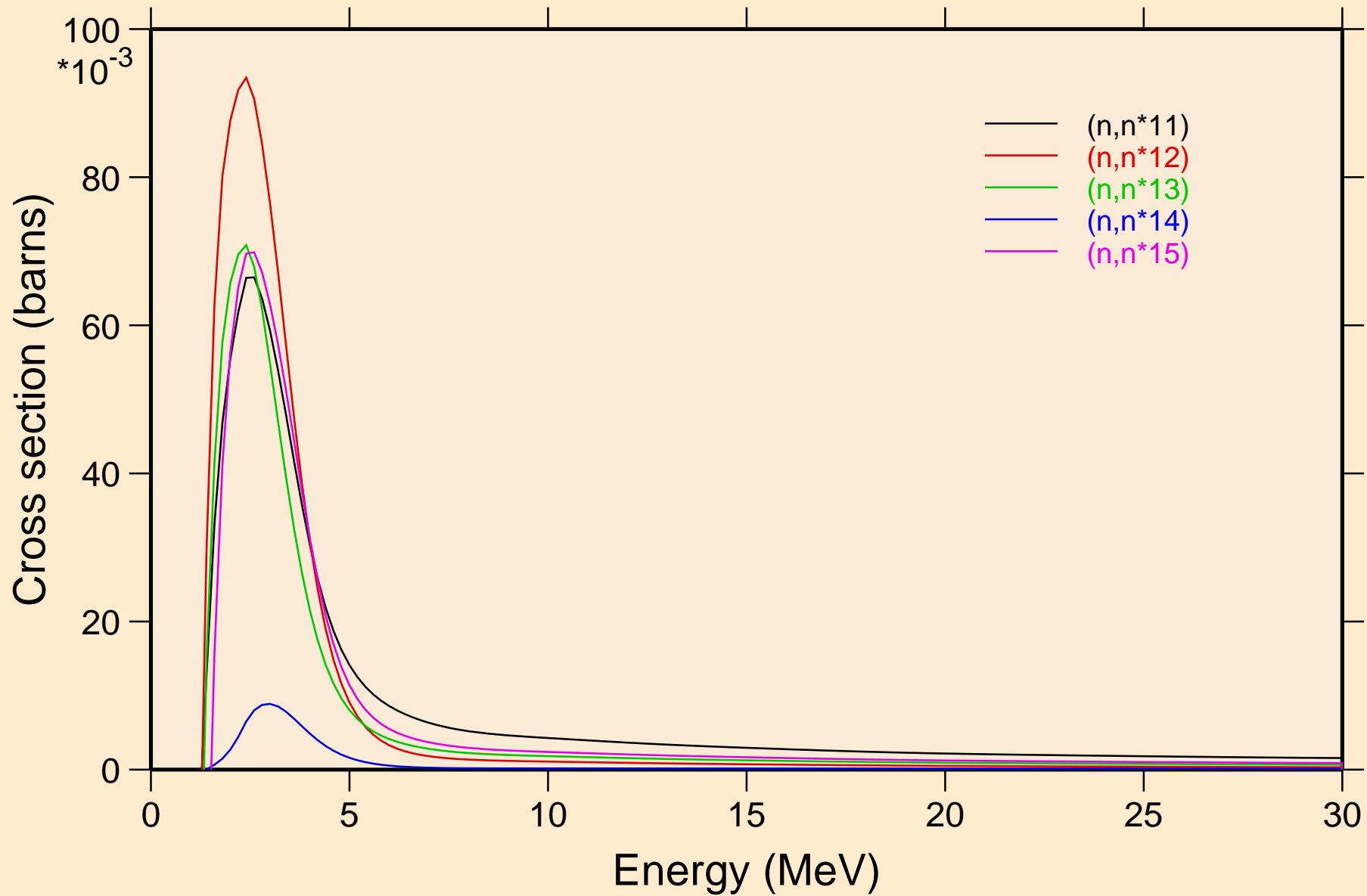
# PO207 NRG TENDL-2015, AKONING

## Inelastic levels



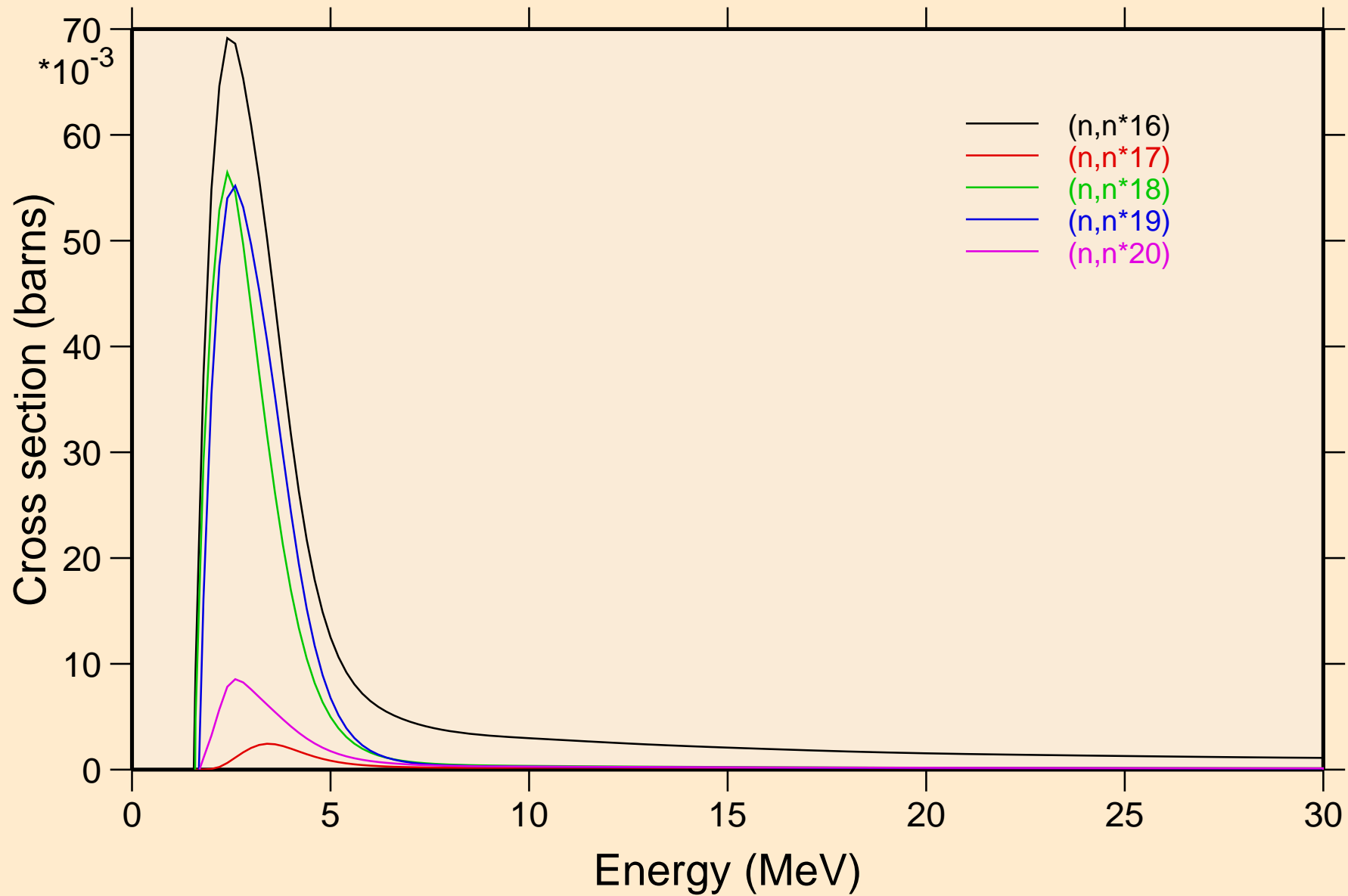
# PO207 NRG TENDL-2015, AKONING

## Inelastic levels



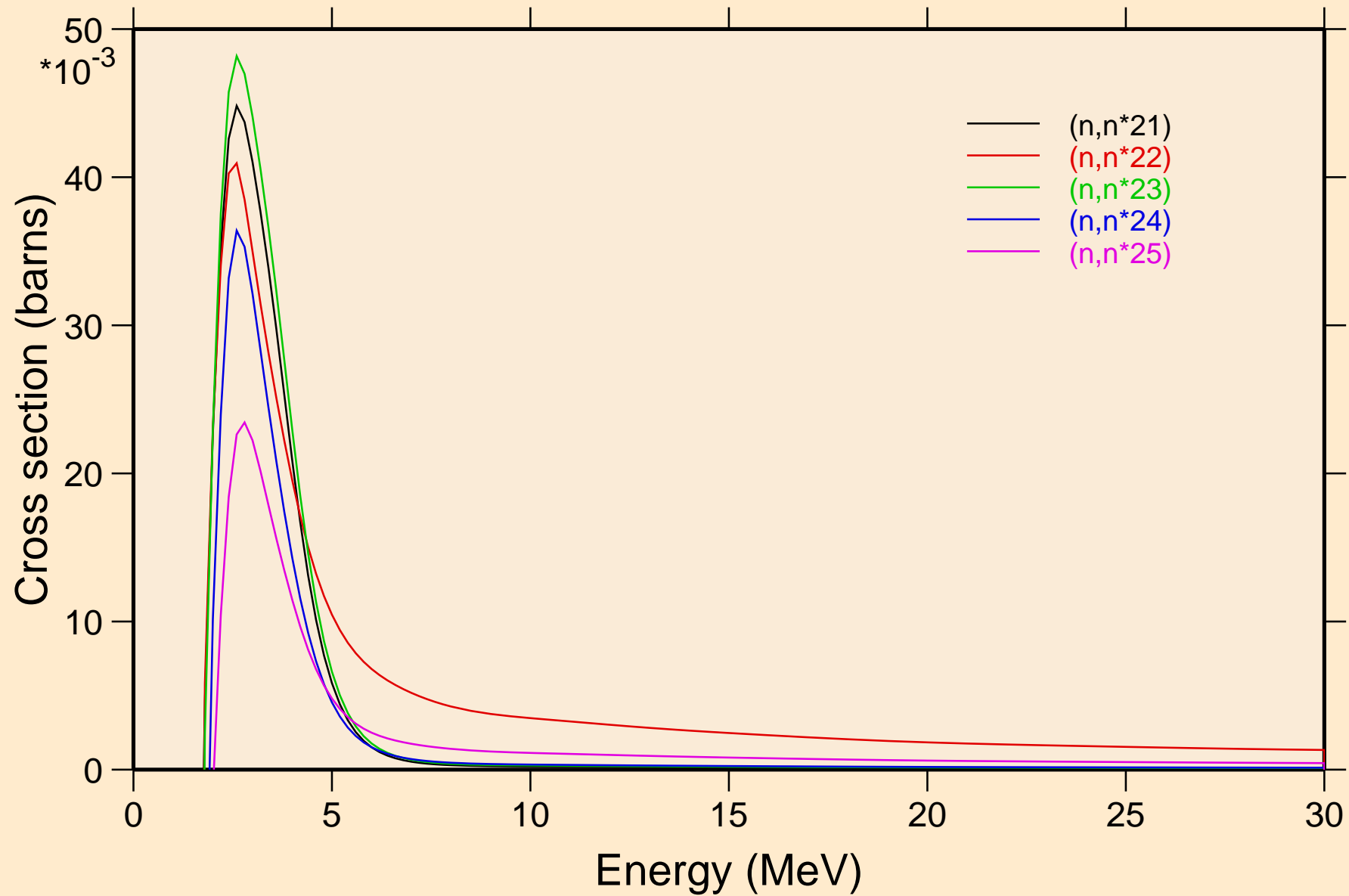
# PO207 NRG TENDL-2015, AKONING

## Inelastic levels



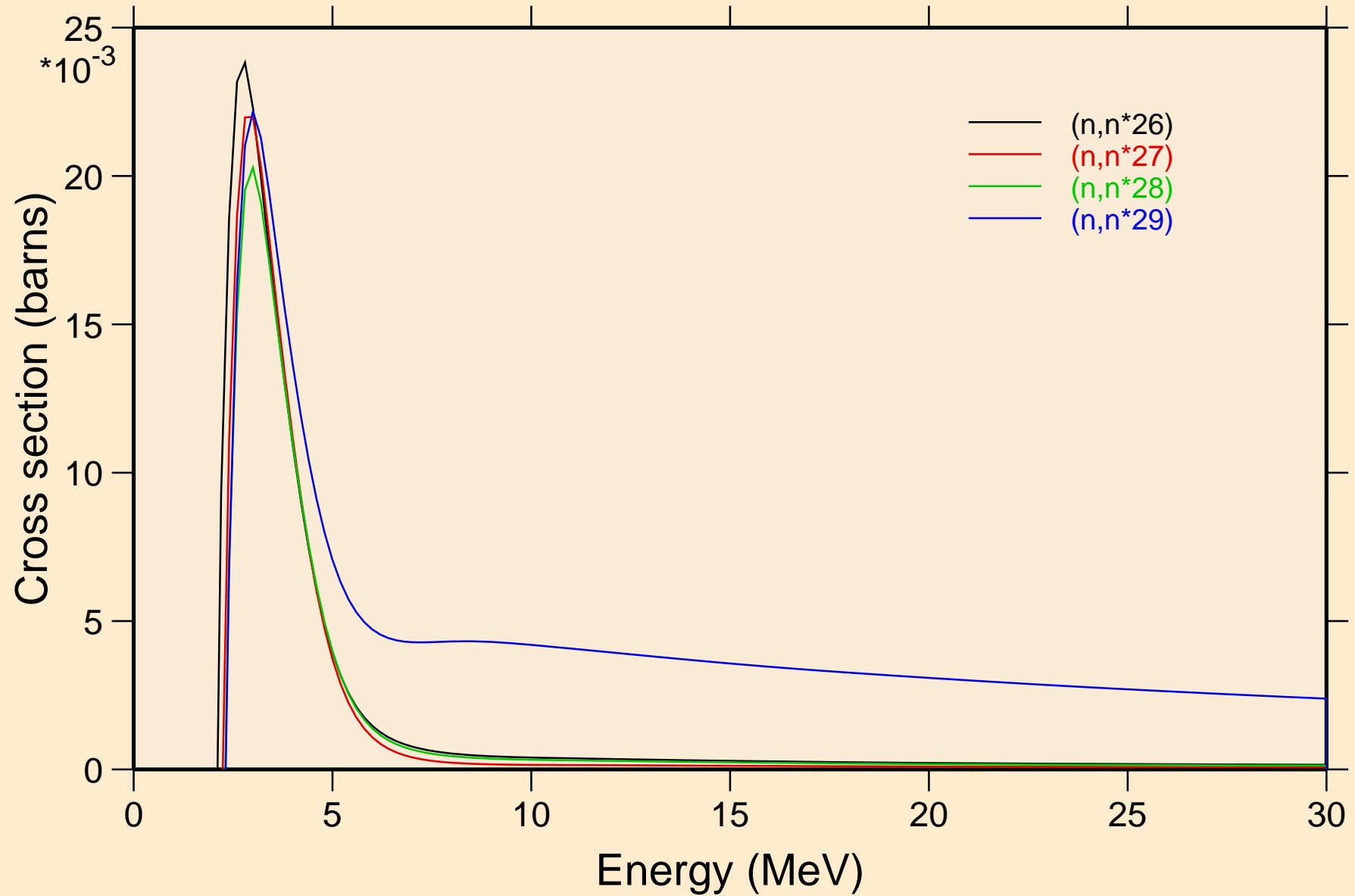
# PO207 NRG TENDL-2015, AKONING

## Inelastic levels



# PO207 NRG TENDL-2015, AKONING

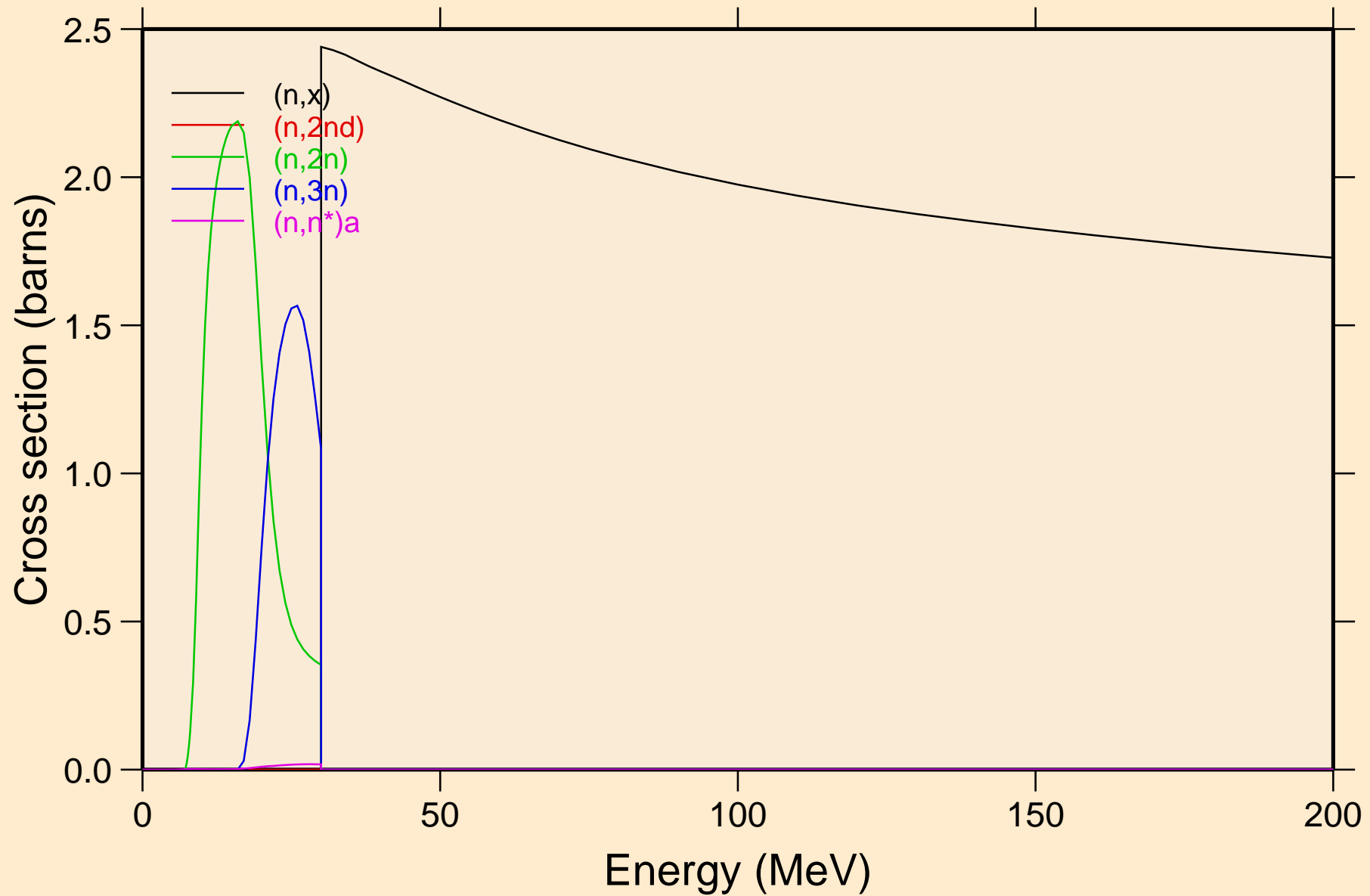
## Inelastic levels





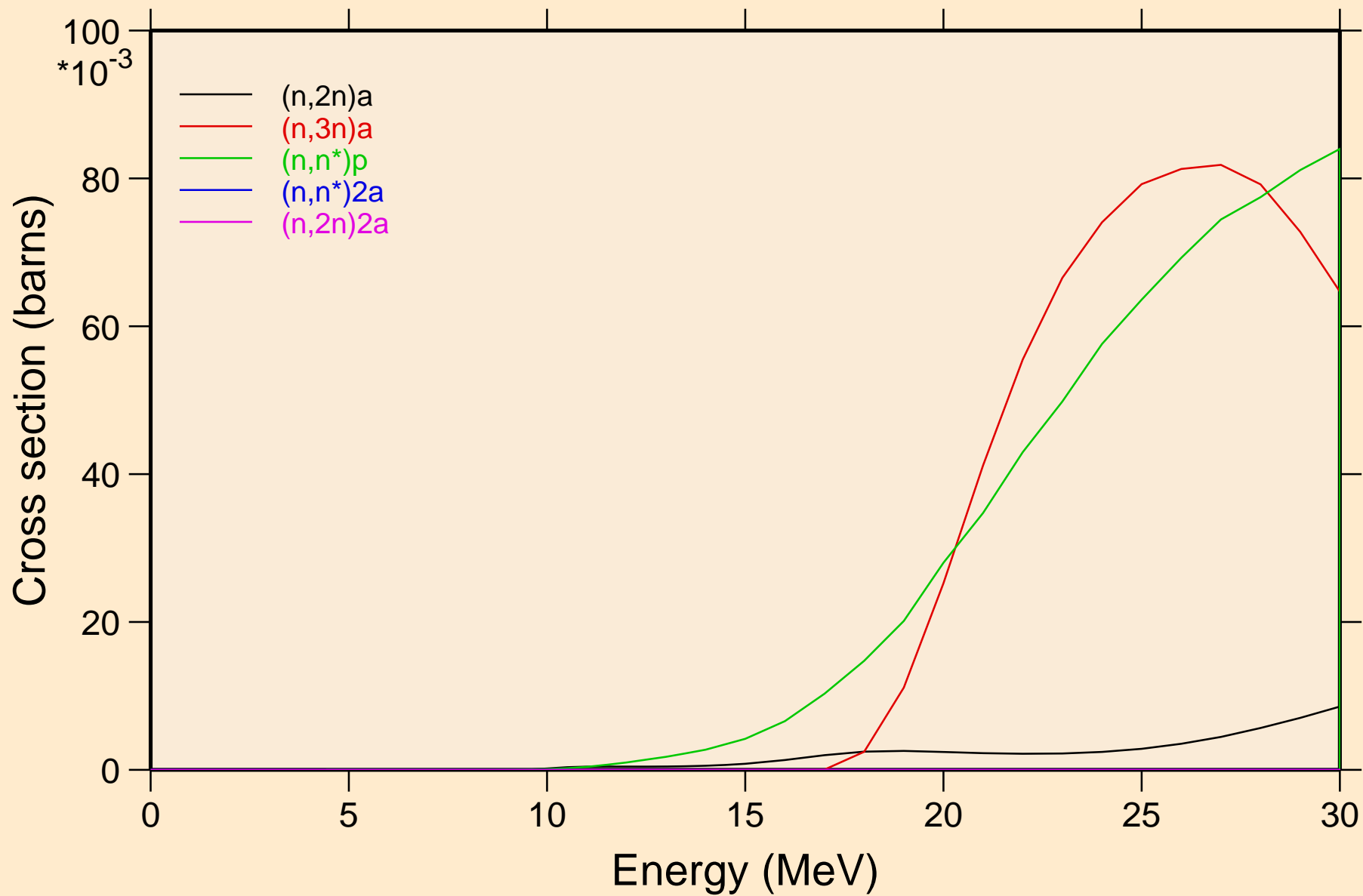
# PO207 NRG TENDL-2015, AKONING

## Threshold reactions



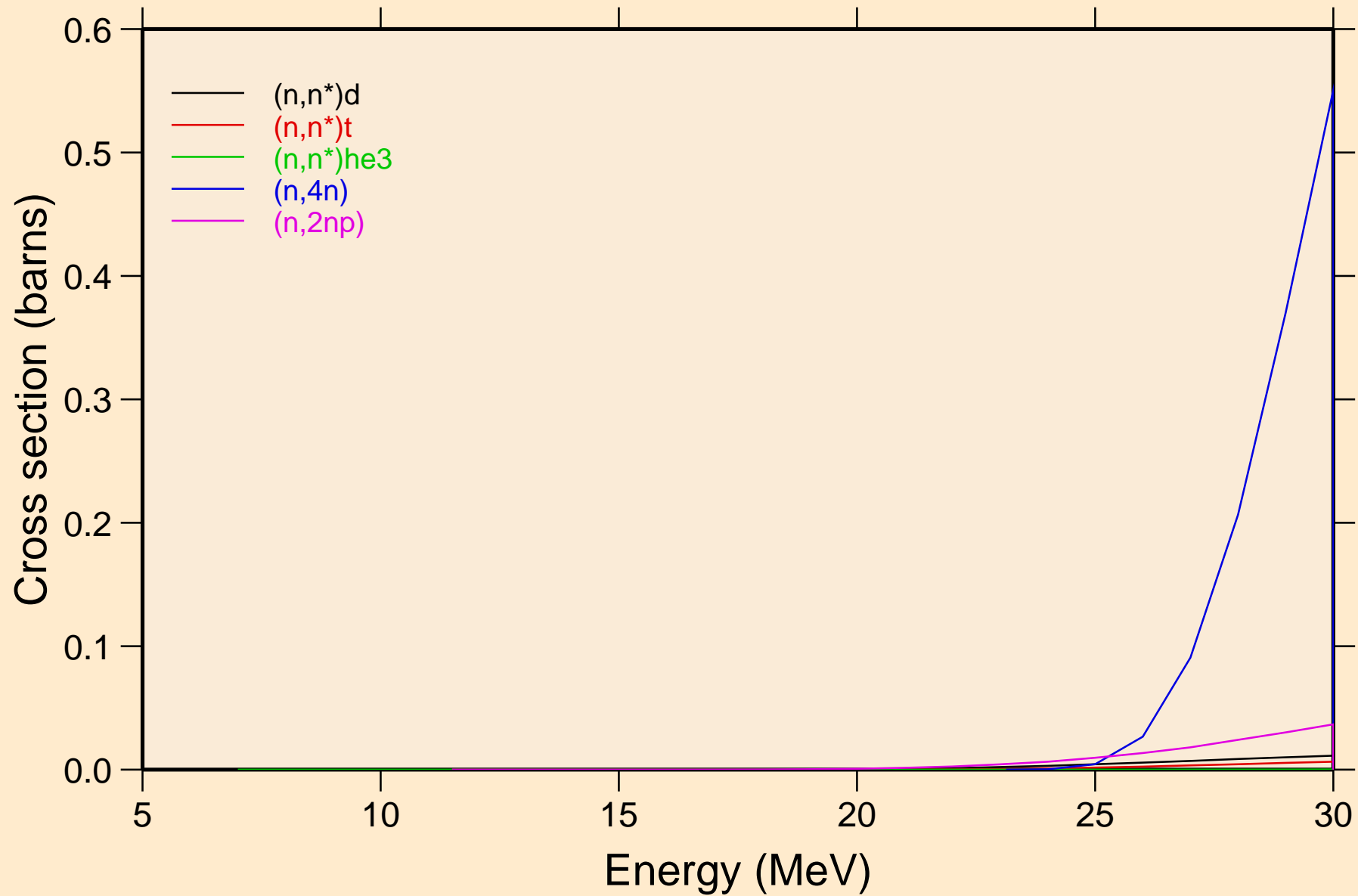
# PO207 NRG TENDL-2015, AKONING

## Threshold reactions



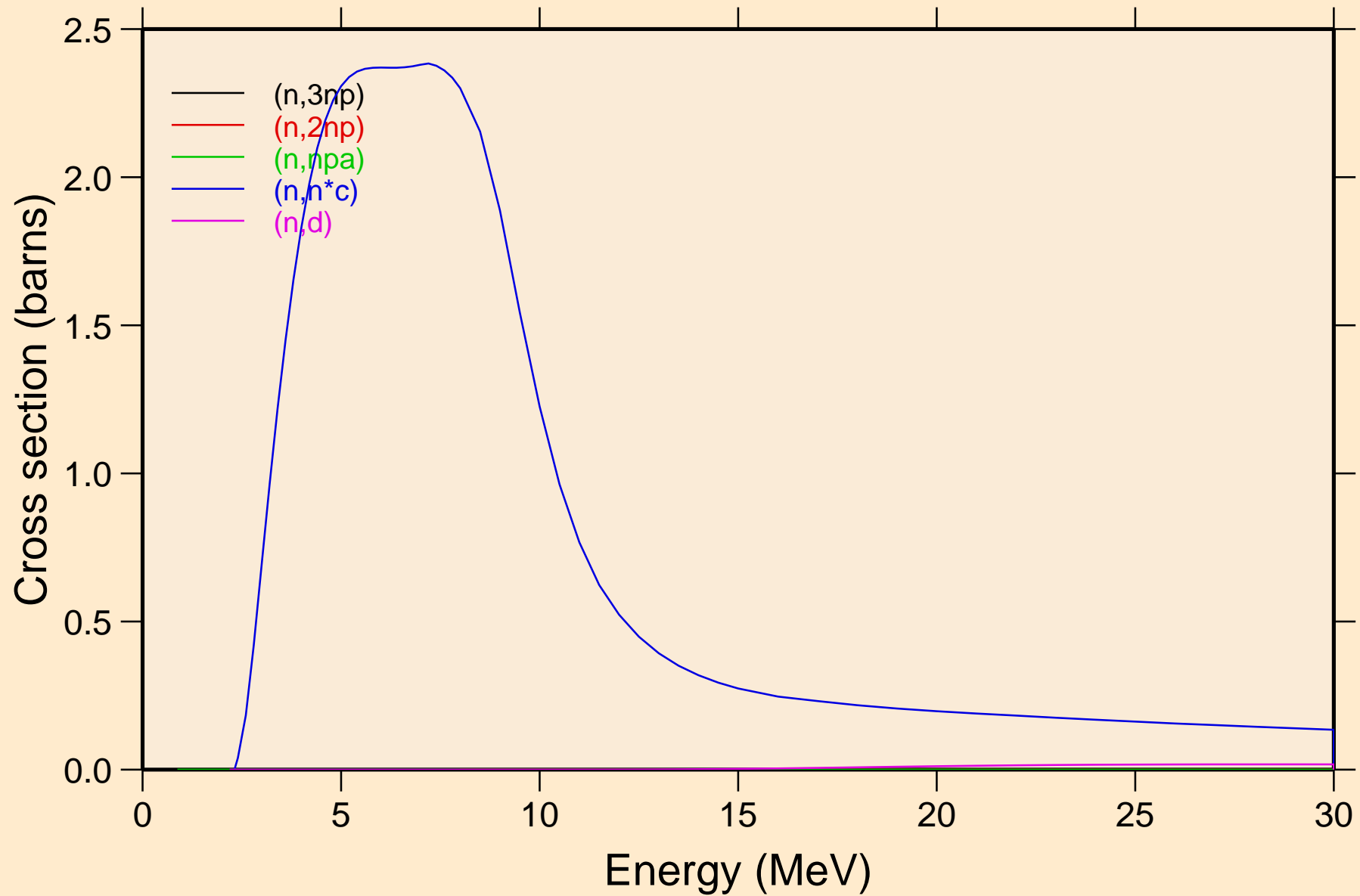
# PO207 NRG TENDL-2015, AKONING

## Threshold reactions



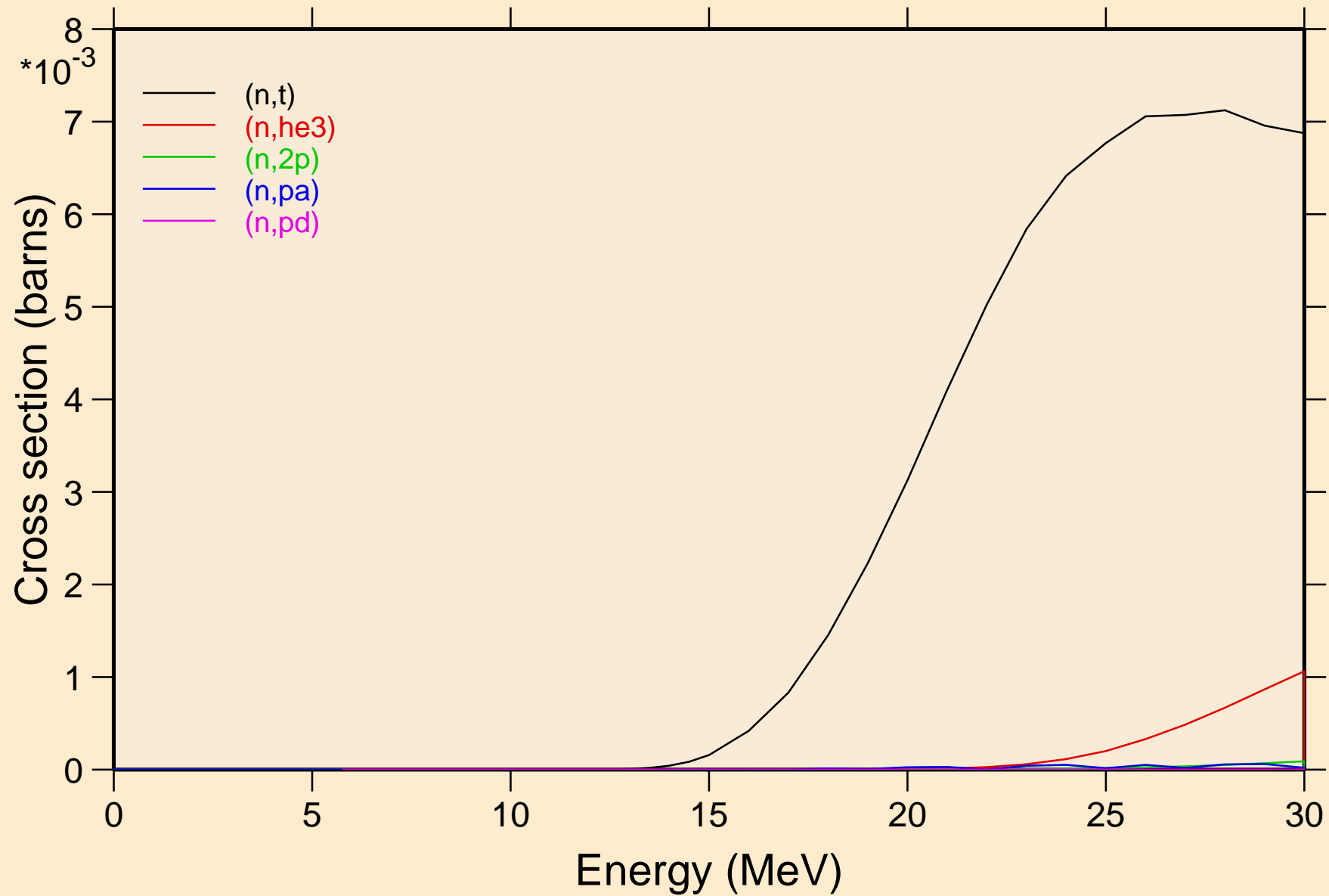
# PO207 NRG TENDL-2015, AKONING

## Threshold reactions



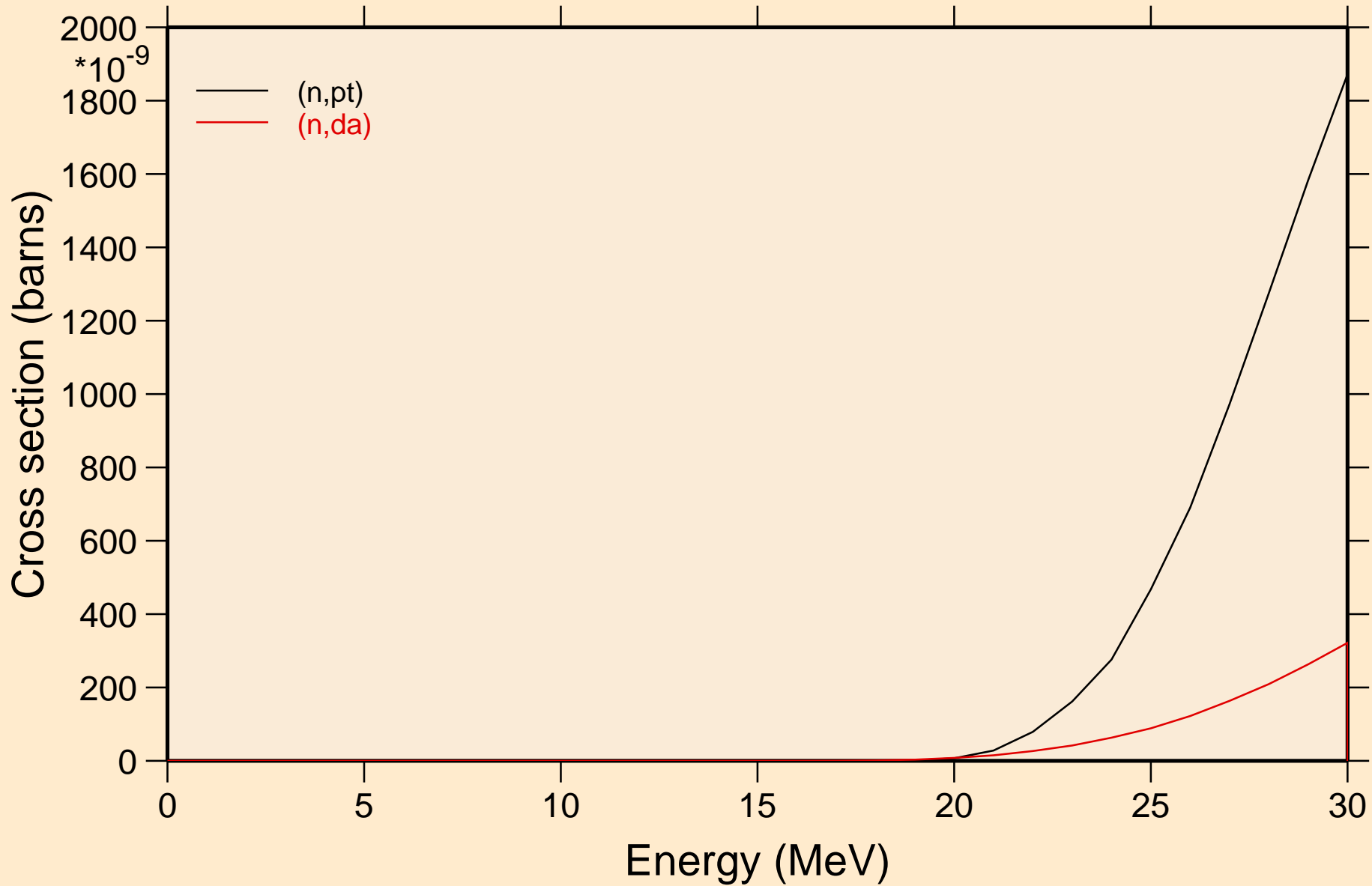
# PO207 NRG TENDL-2015, AKONING

## Threshold reactions

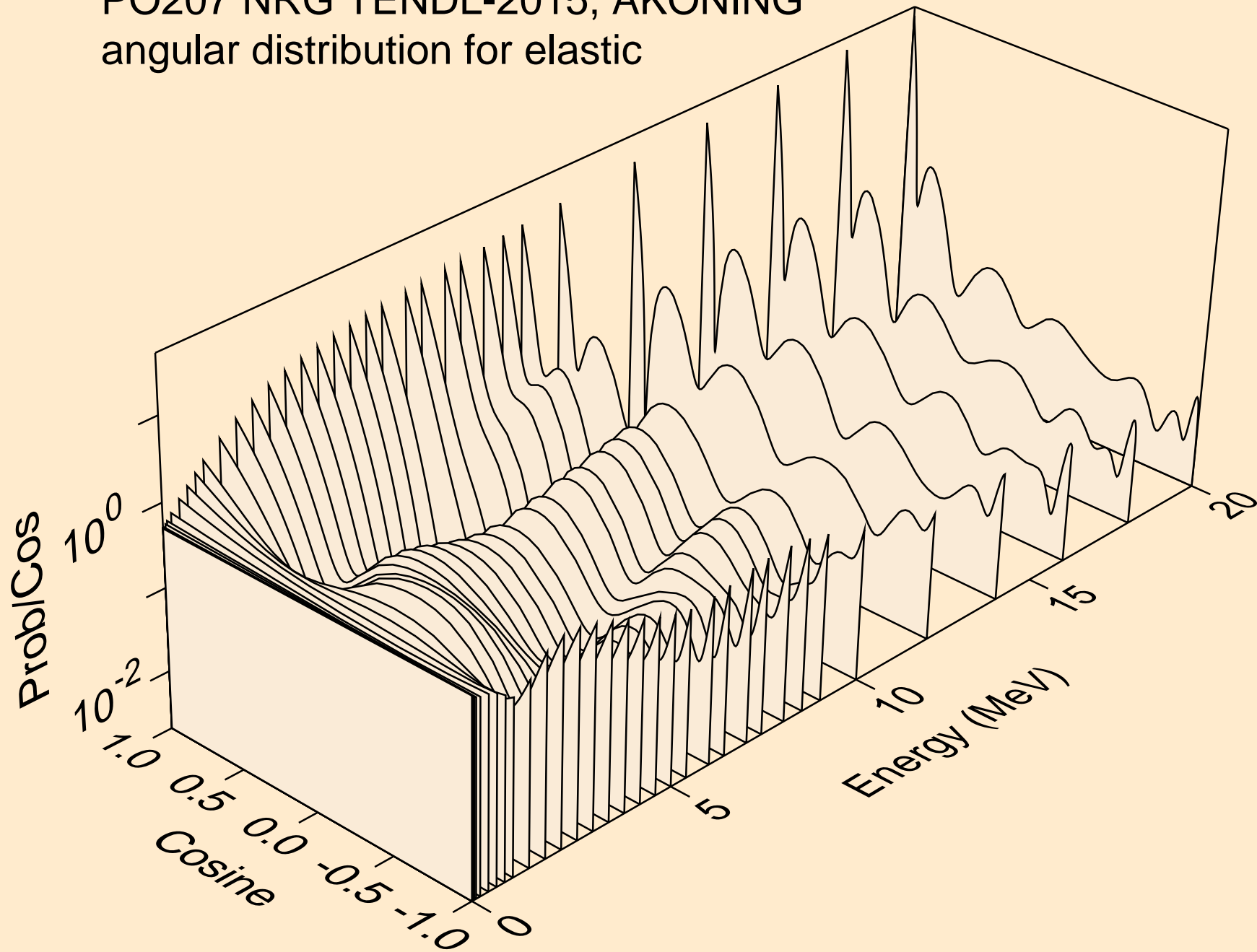


# PO207 NRG TENDL-2015, AKONING

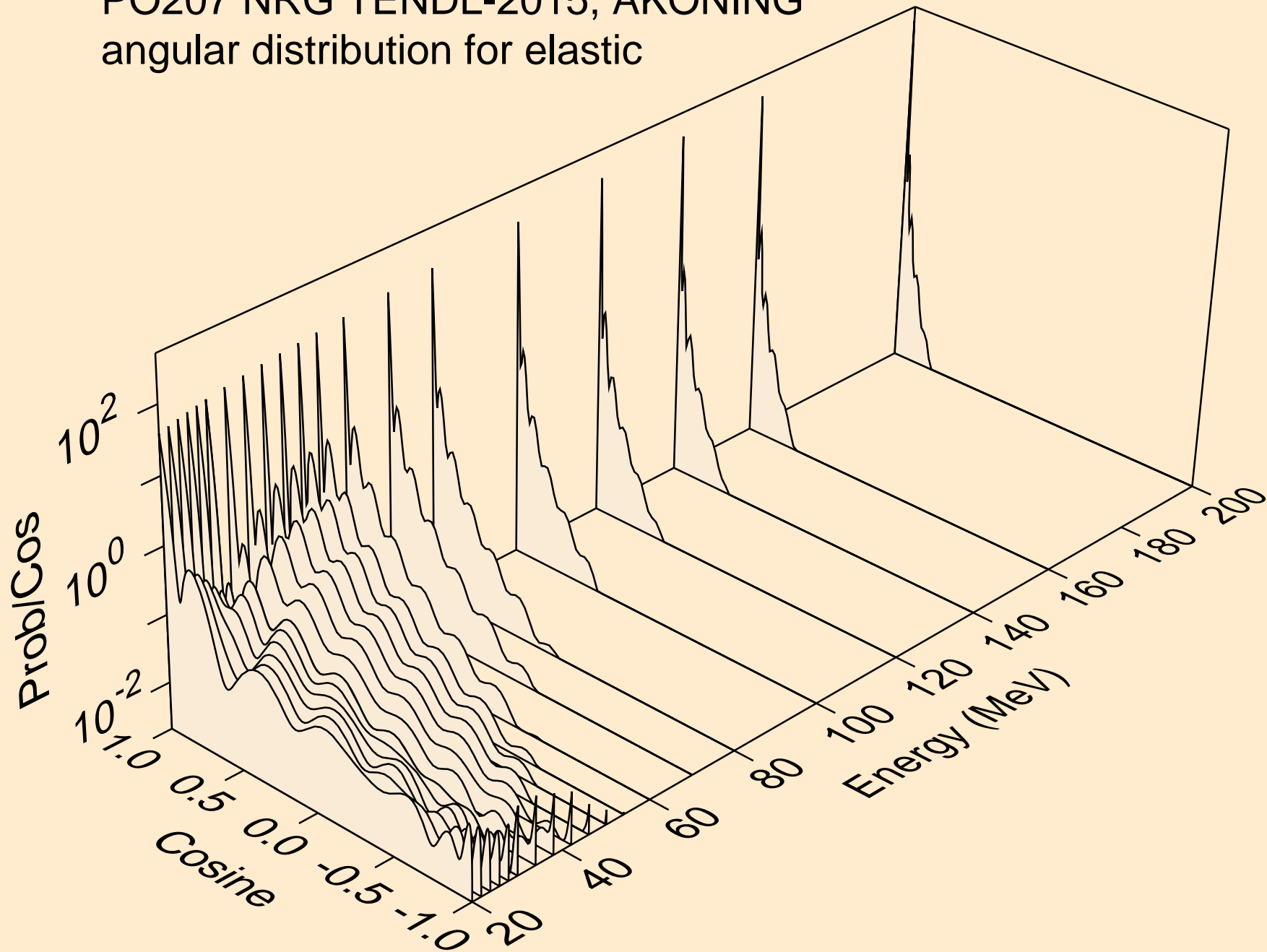
## Threshold reactions



PO207 NRG TENDL-2015, AKONING  
angular distribution for elastic

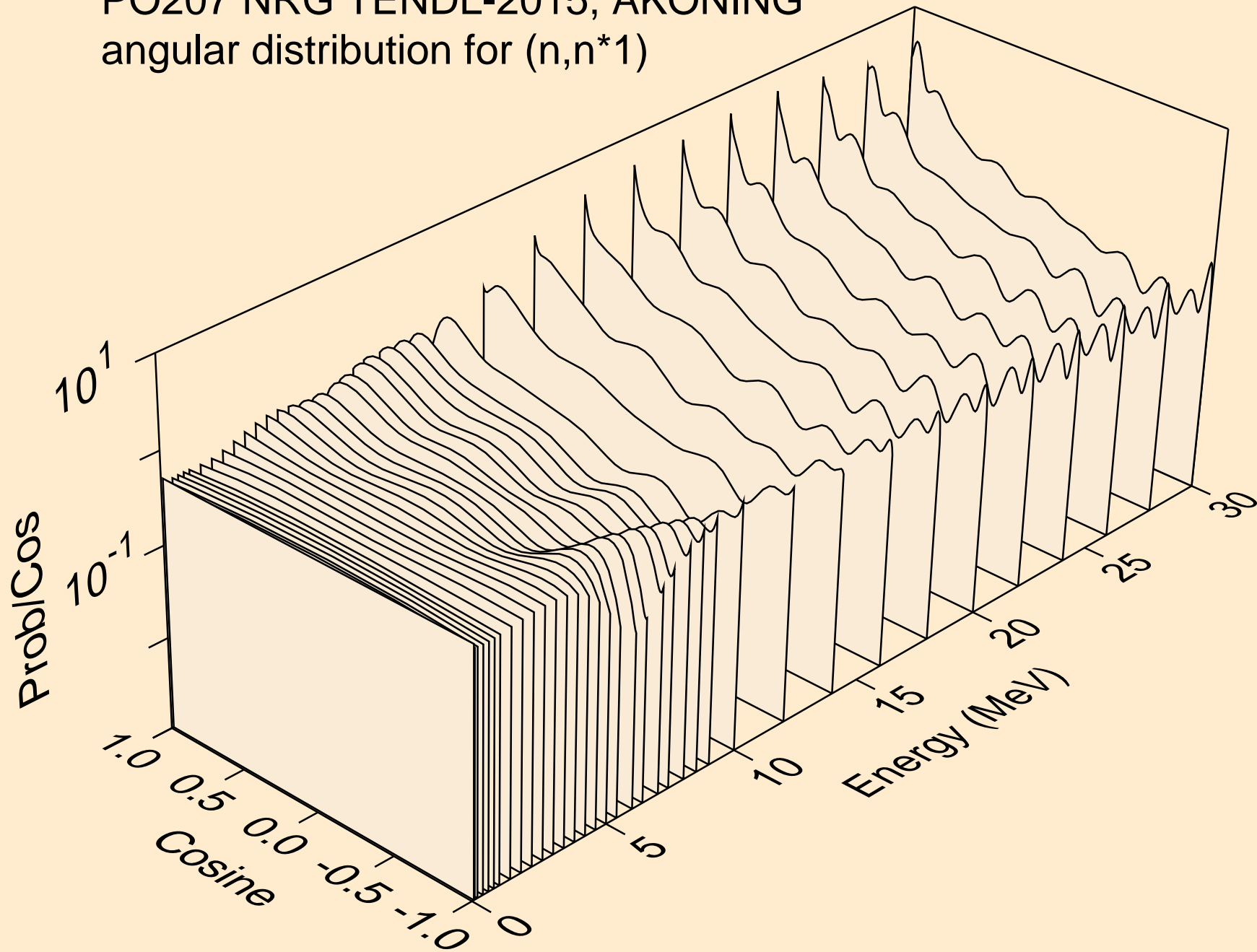


PO207 NRG TENDL-2015, AKONING  
angular distribution for elastic

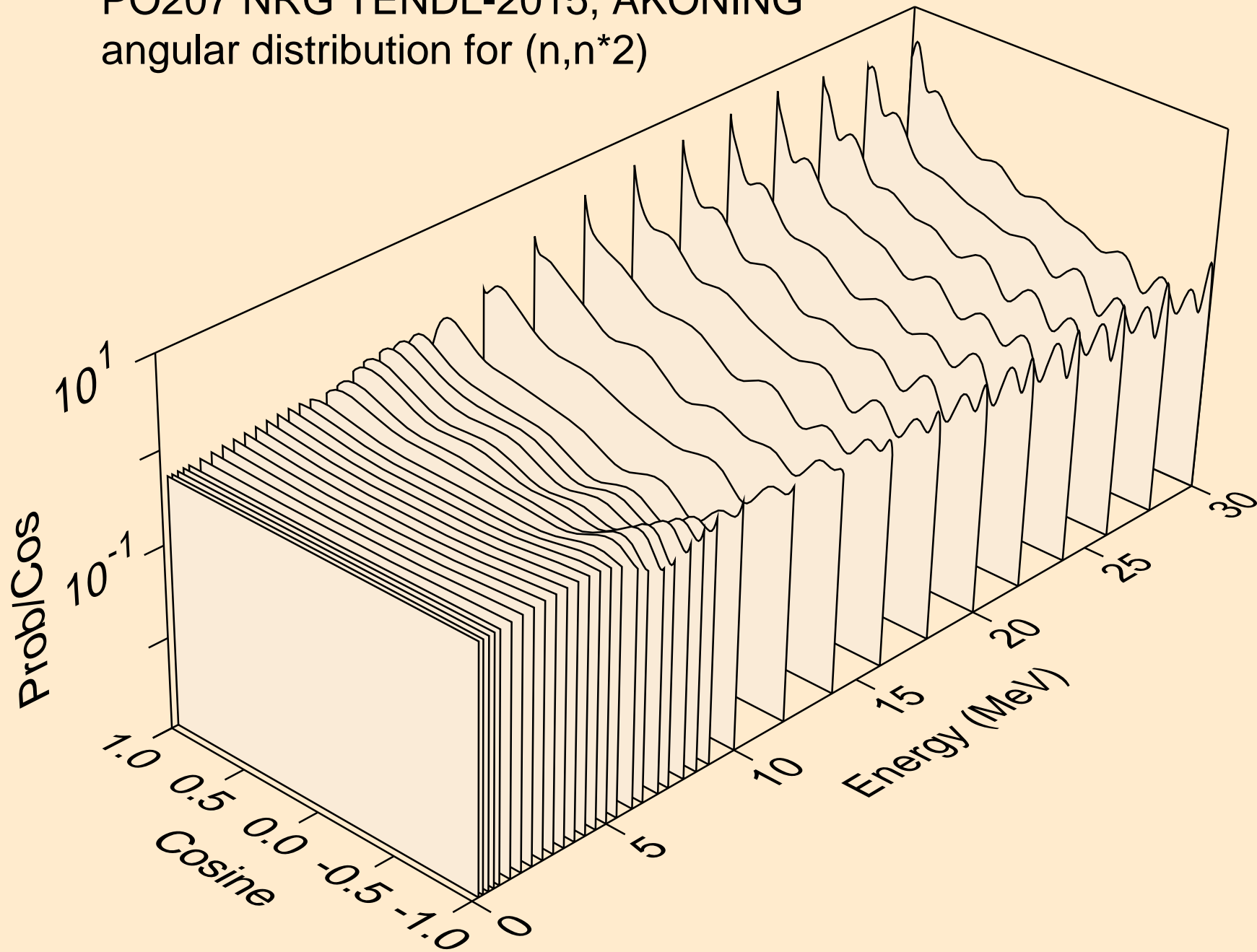




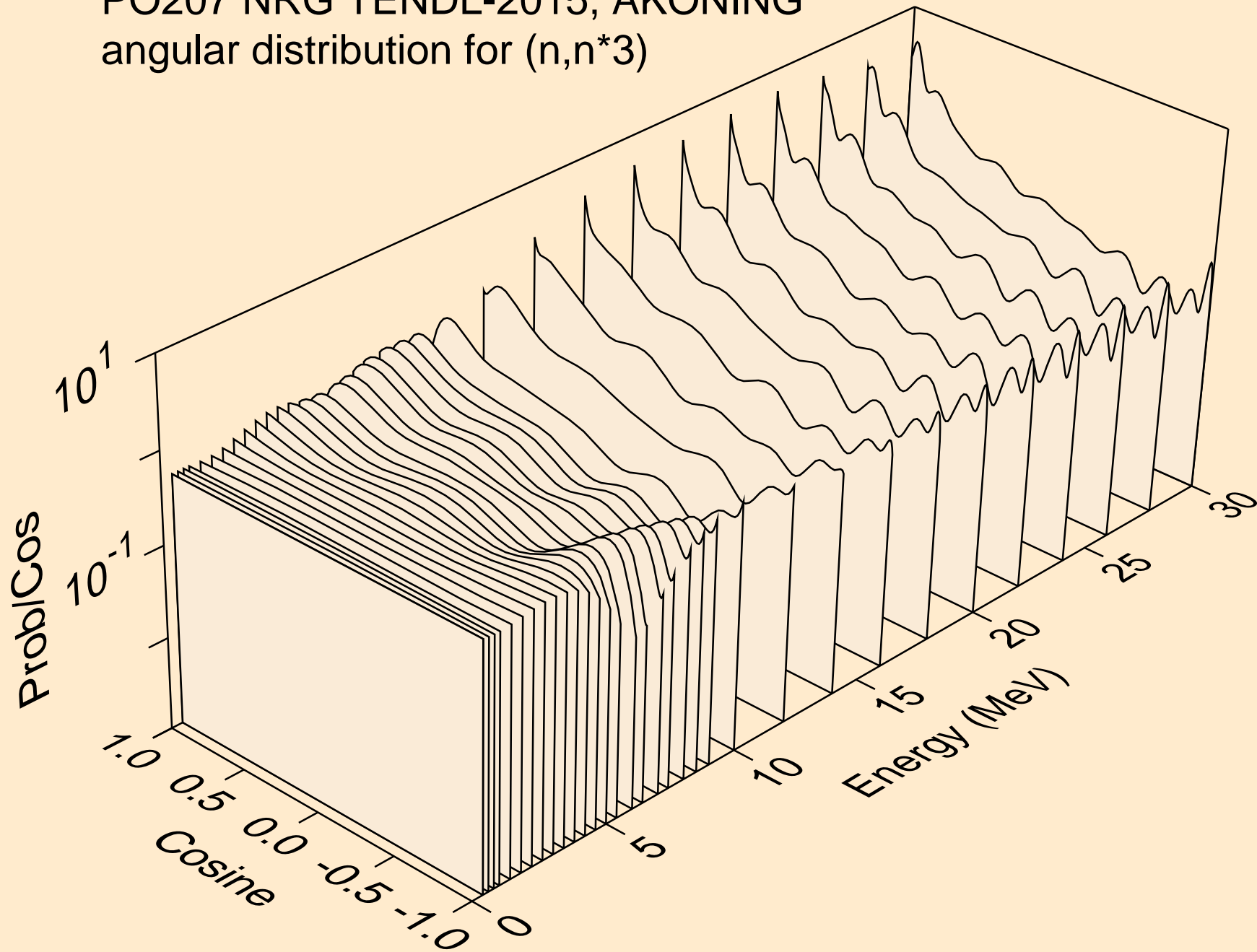
PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*1)



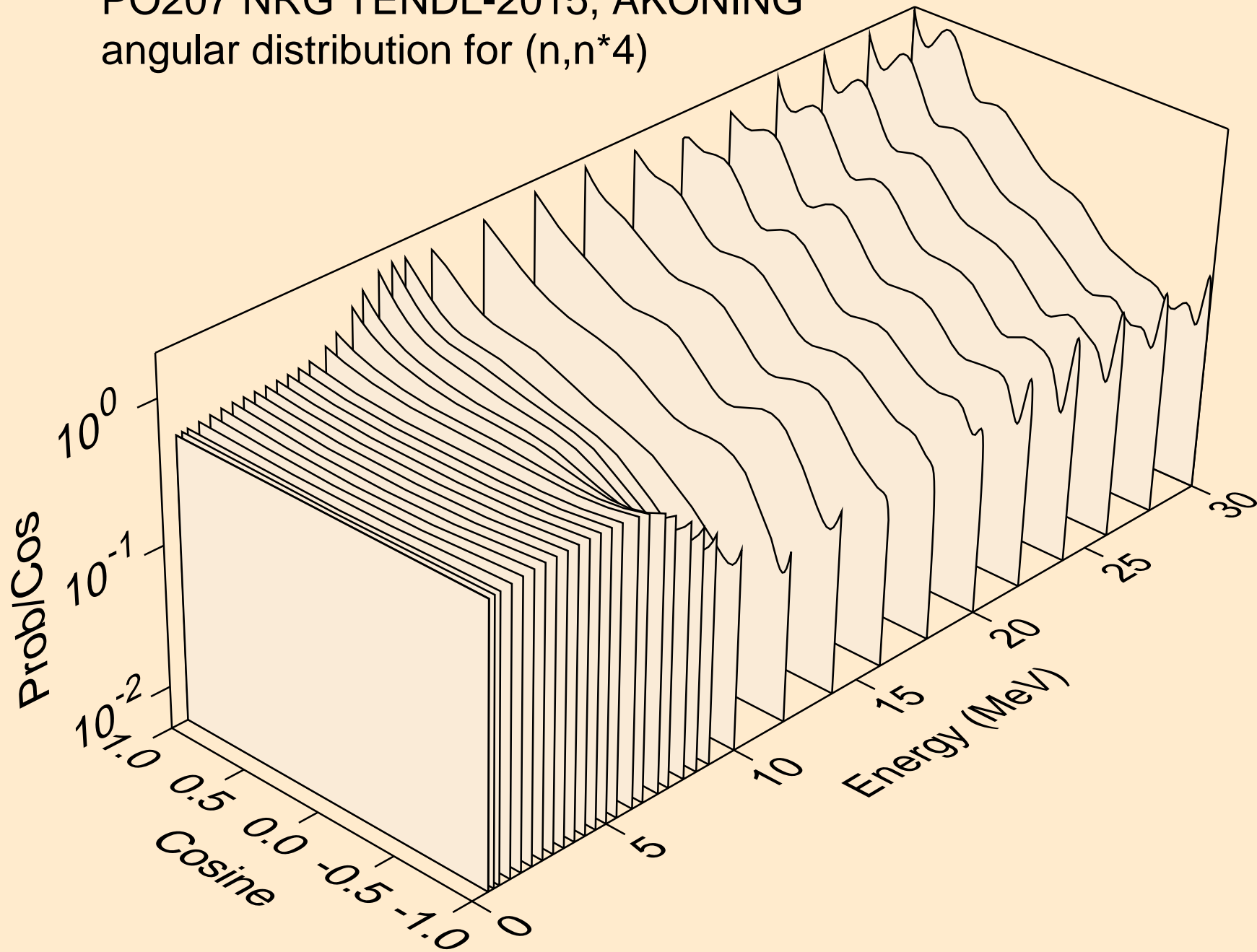
PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*2)



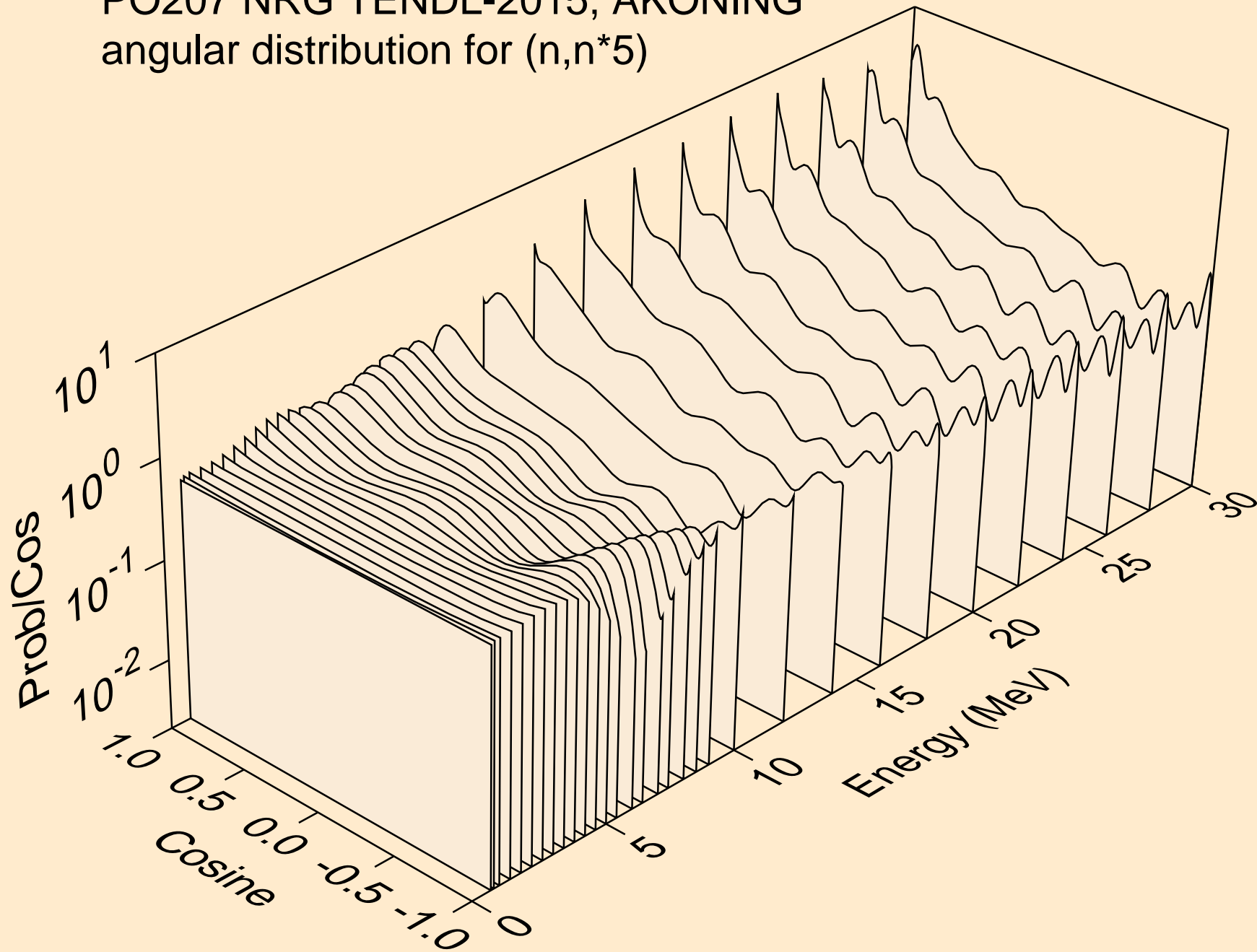
PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*3)



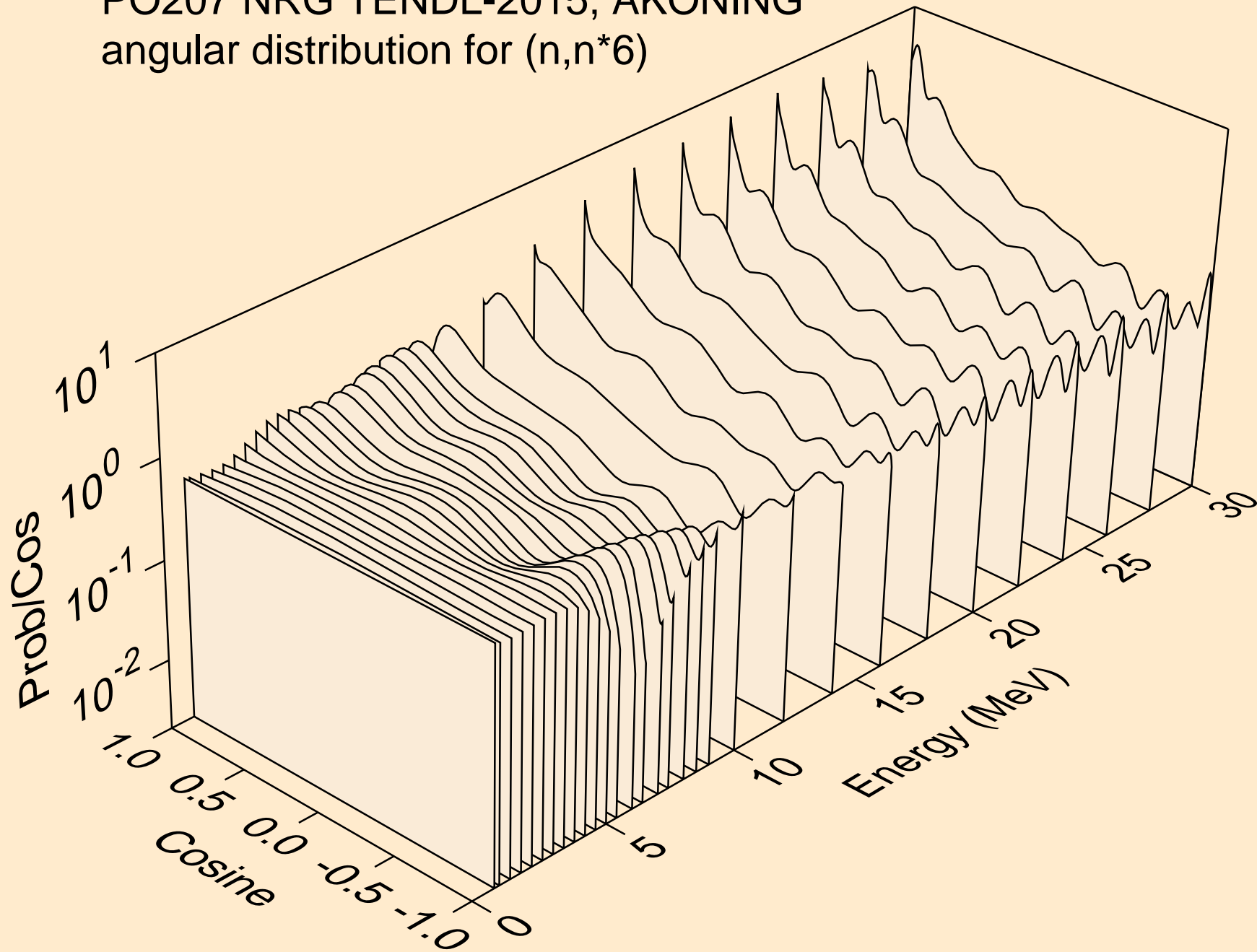
PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*4)



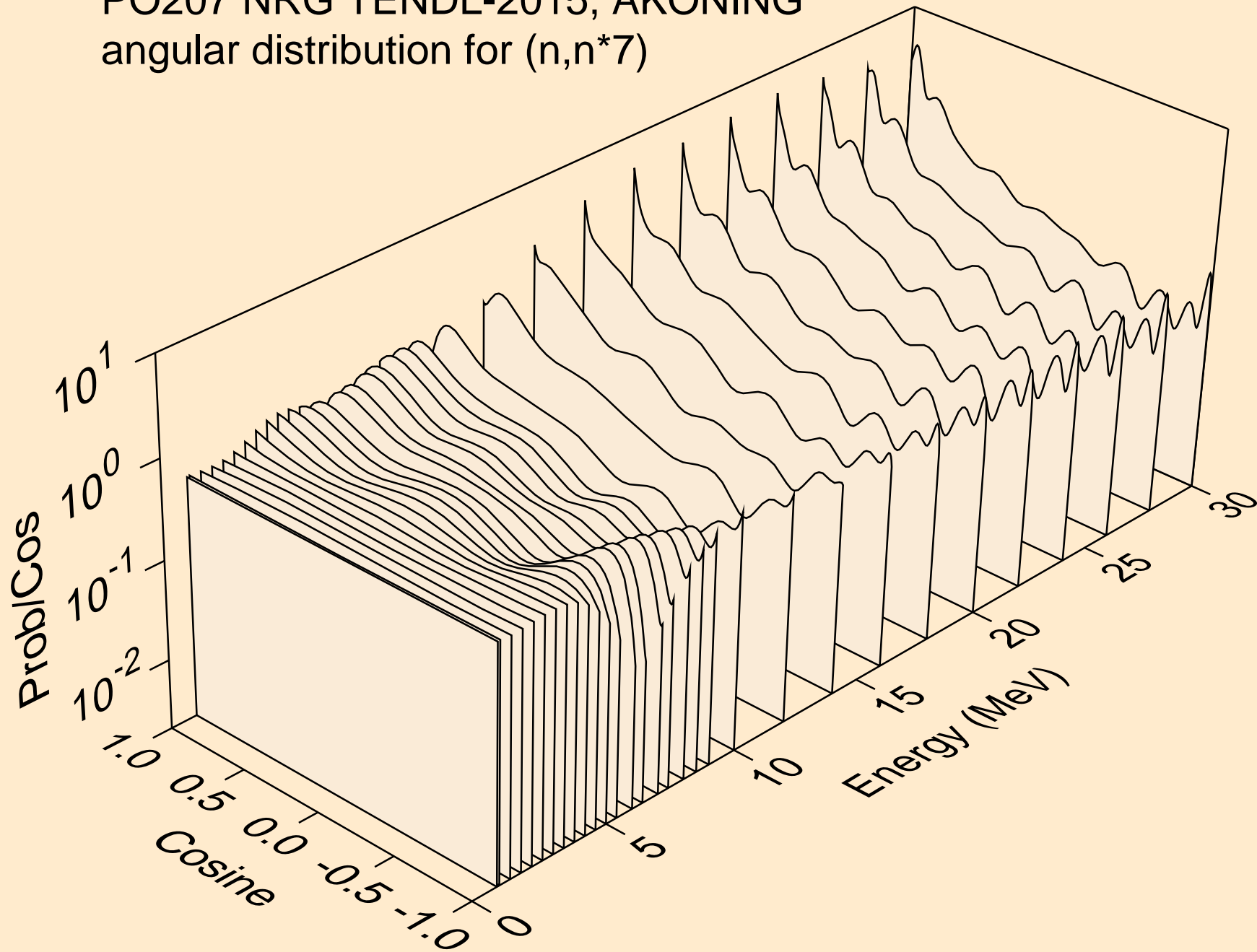
PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*5)



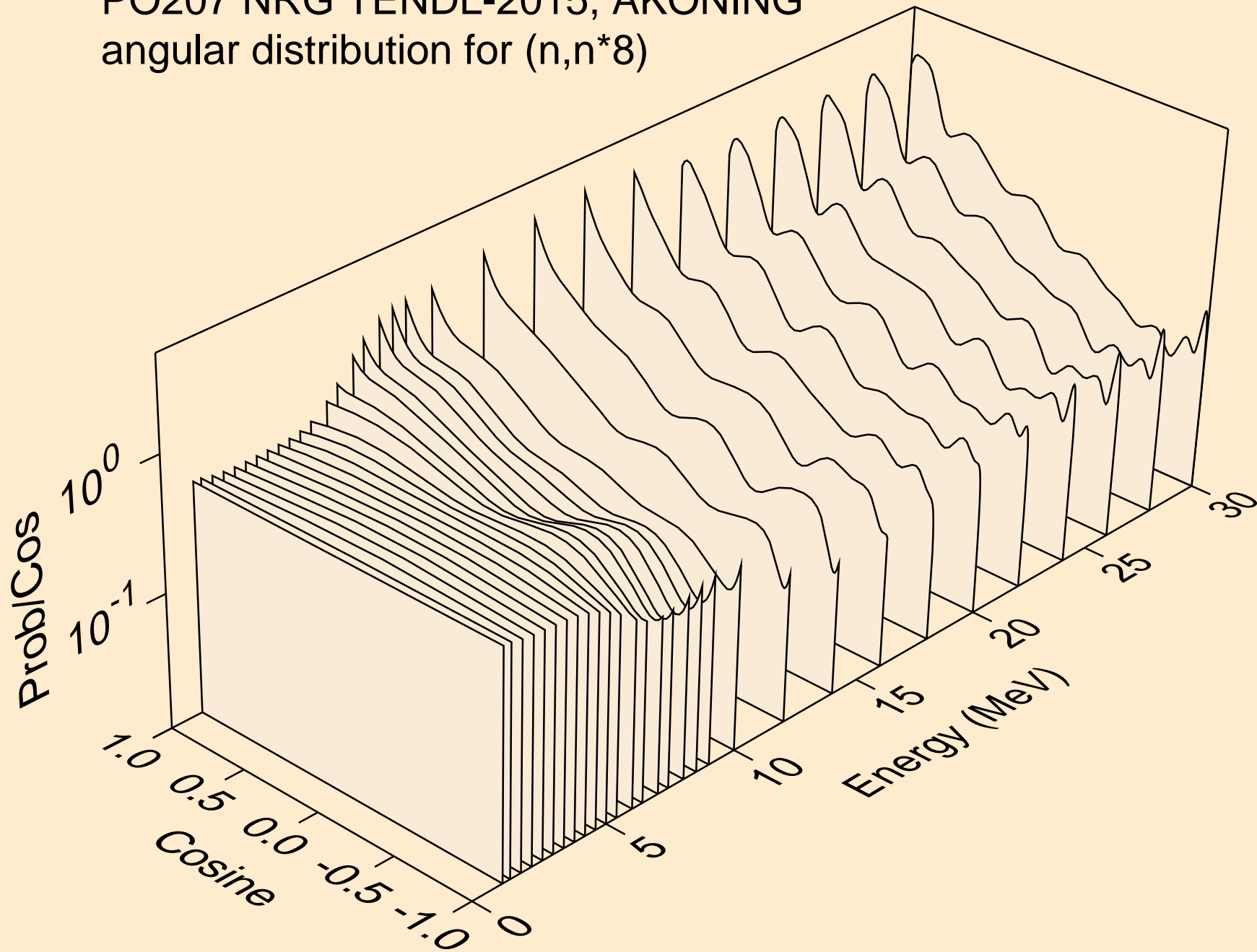
PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*6)



PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*7)

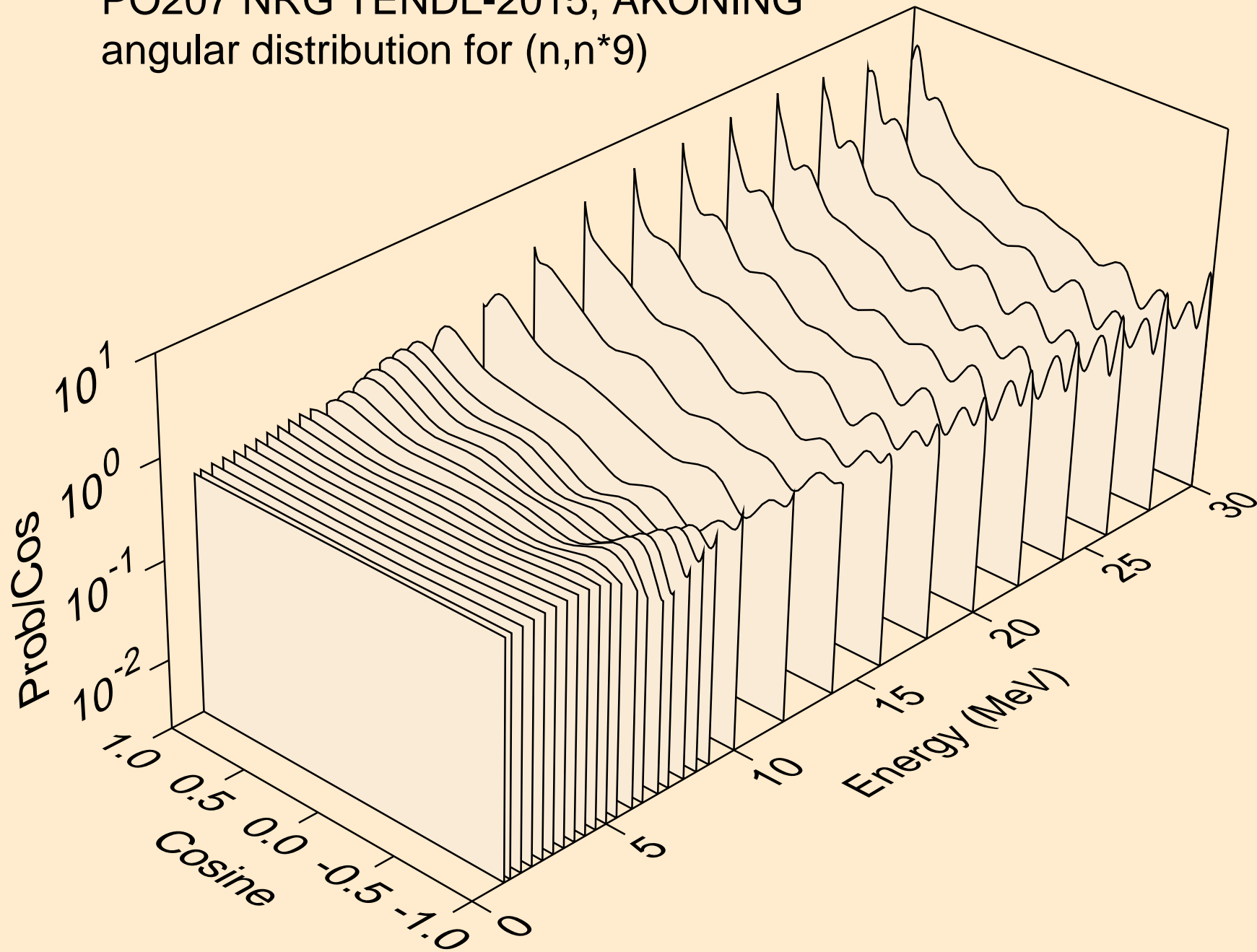


PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*8)

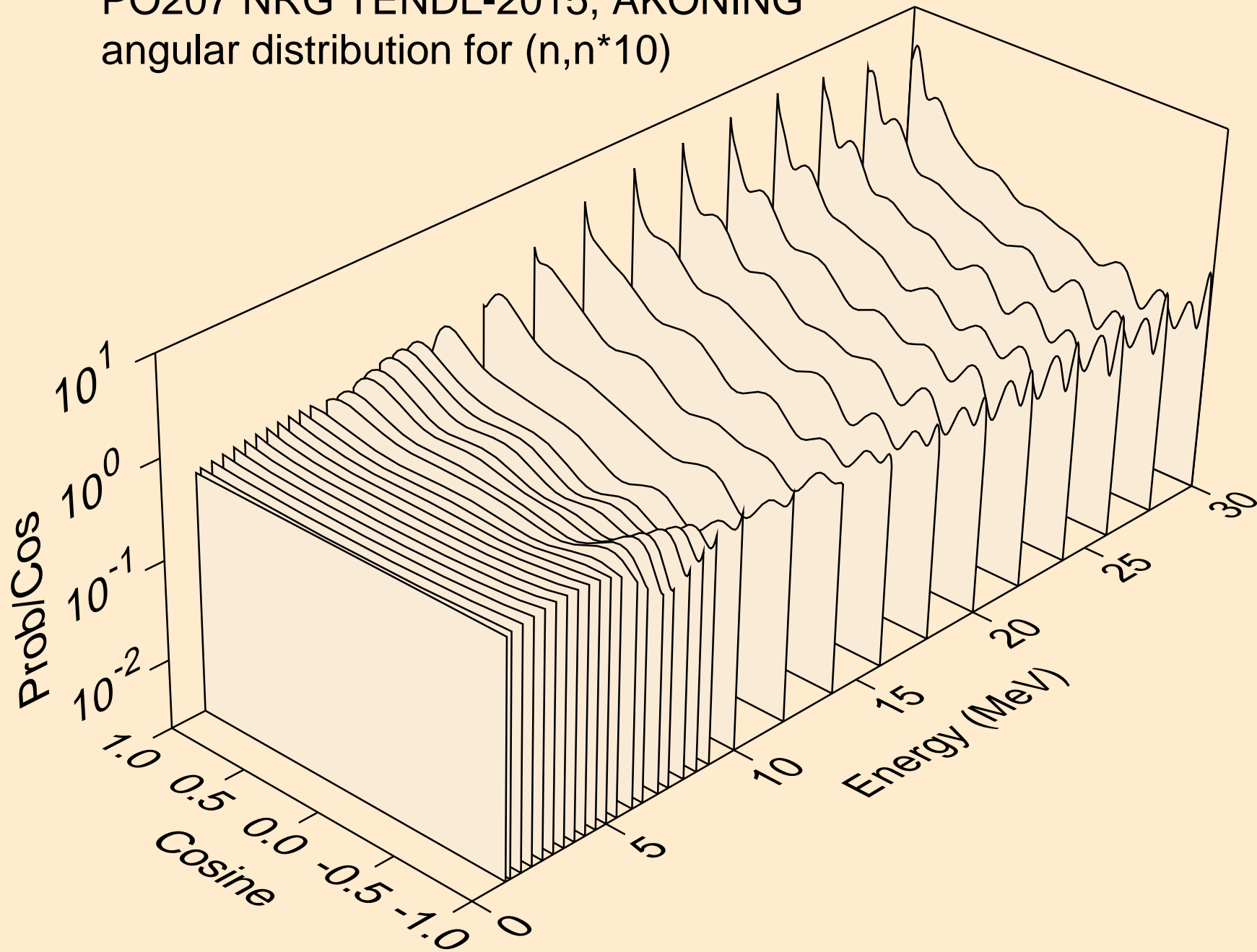




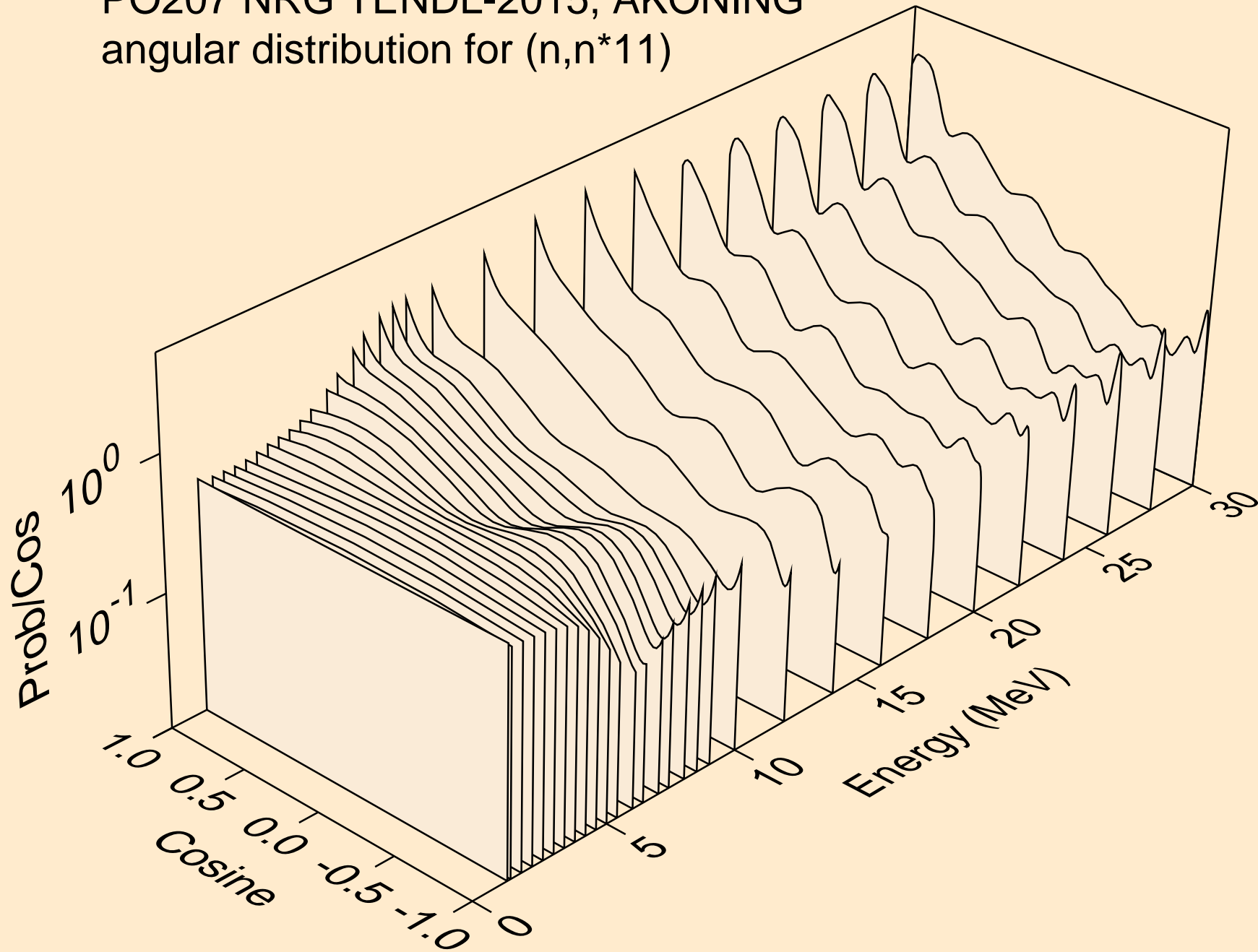
PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*9)



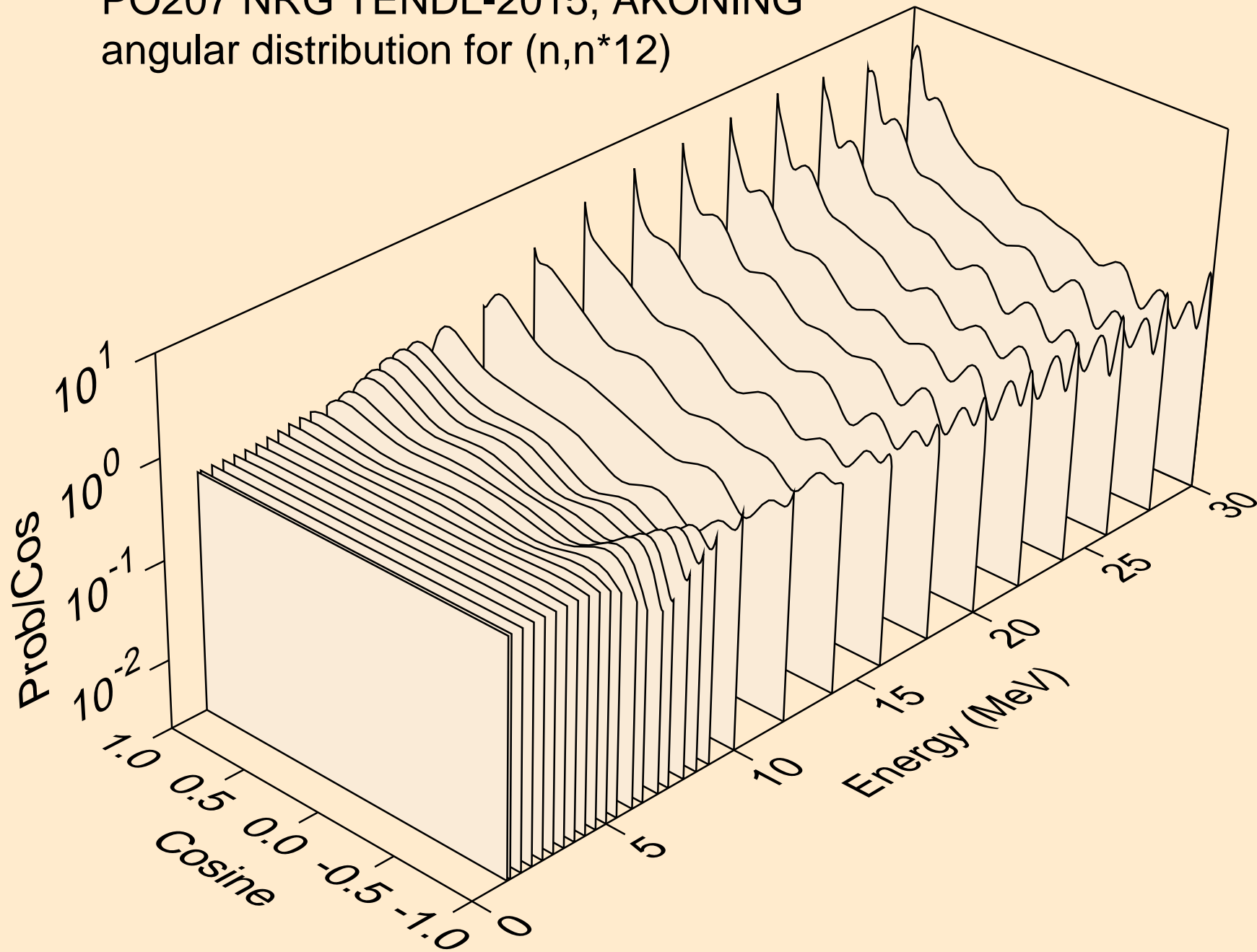
PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*10)



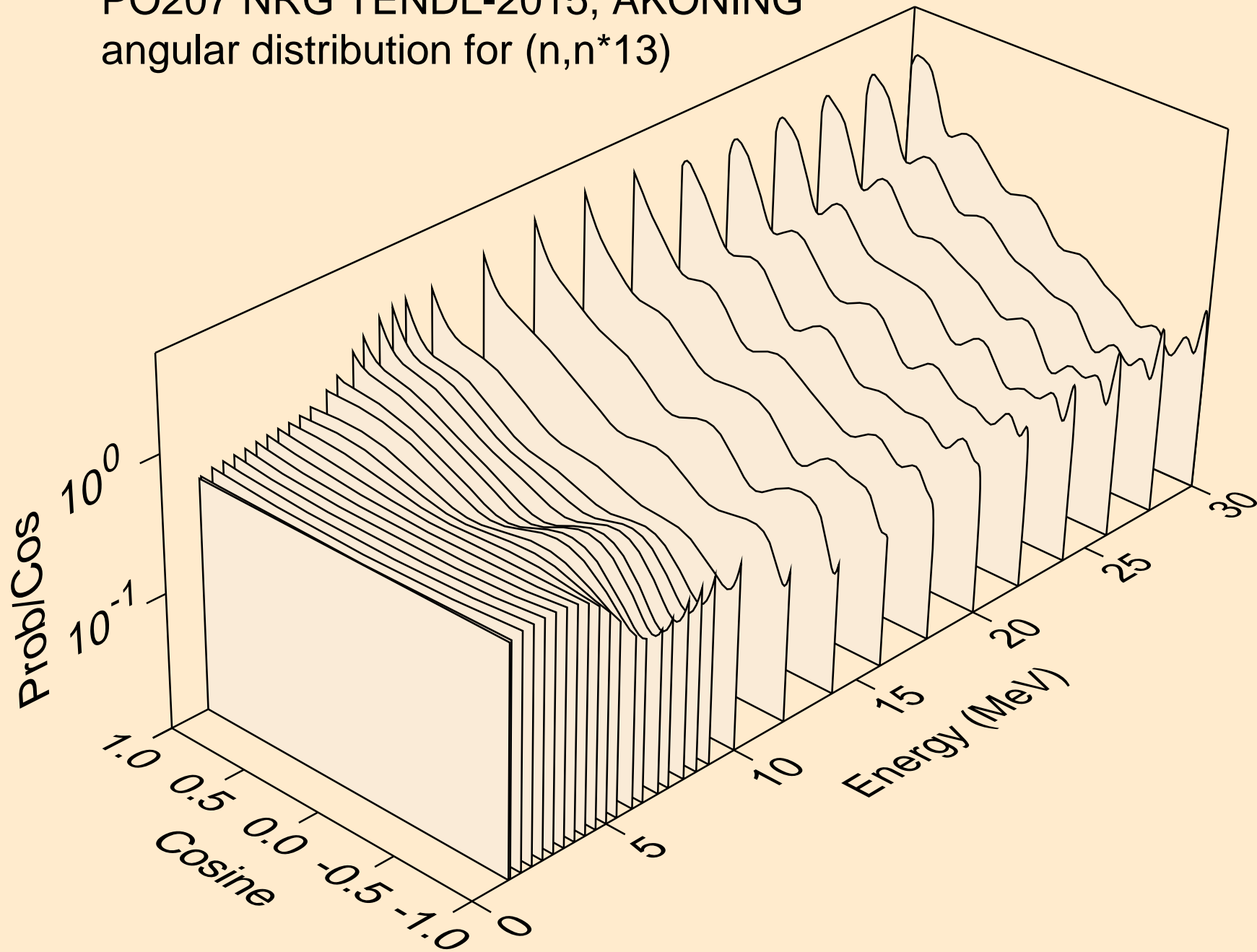
PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*11)



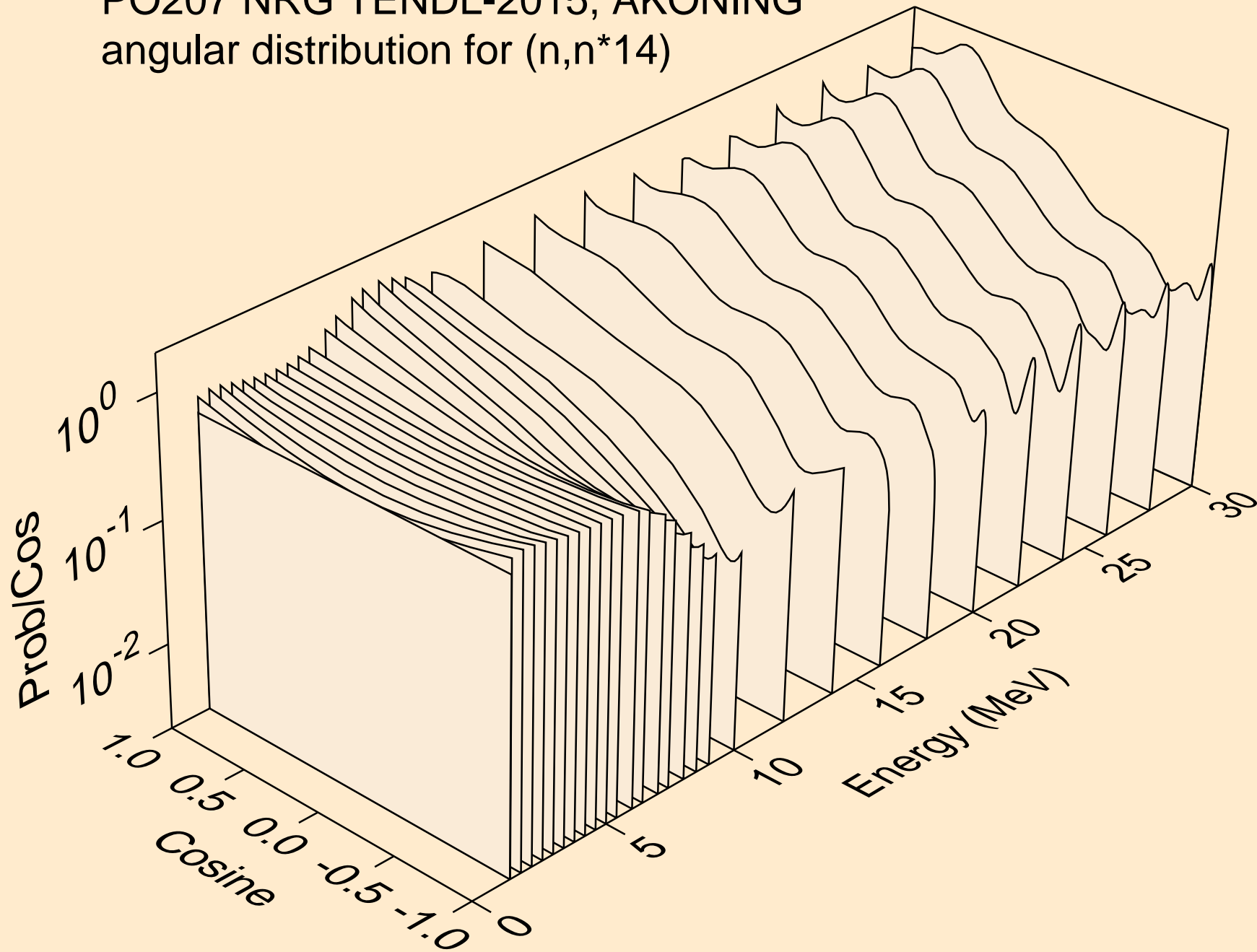
PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*12)



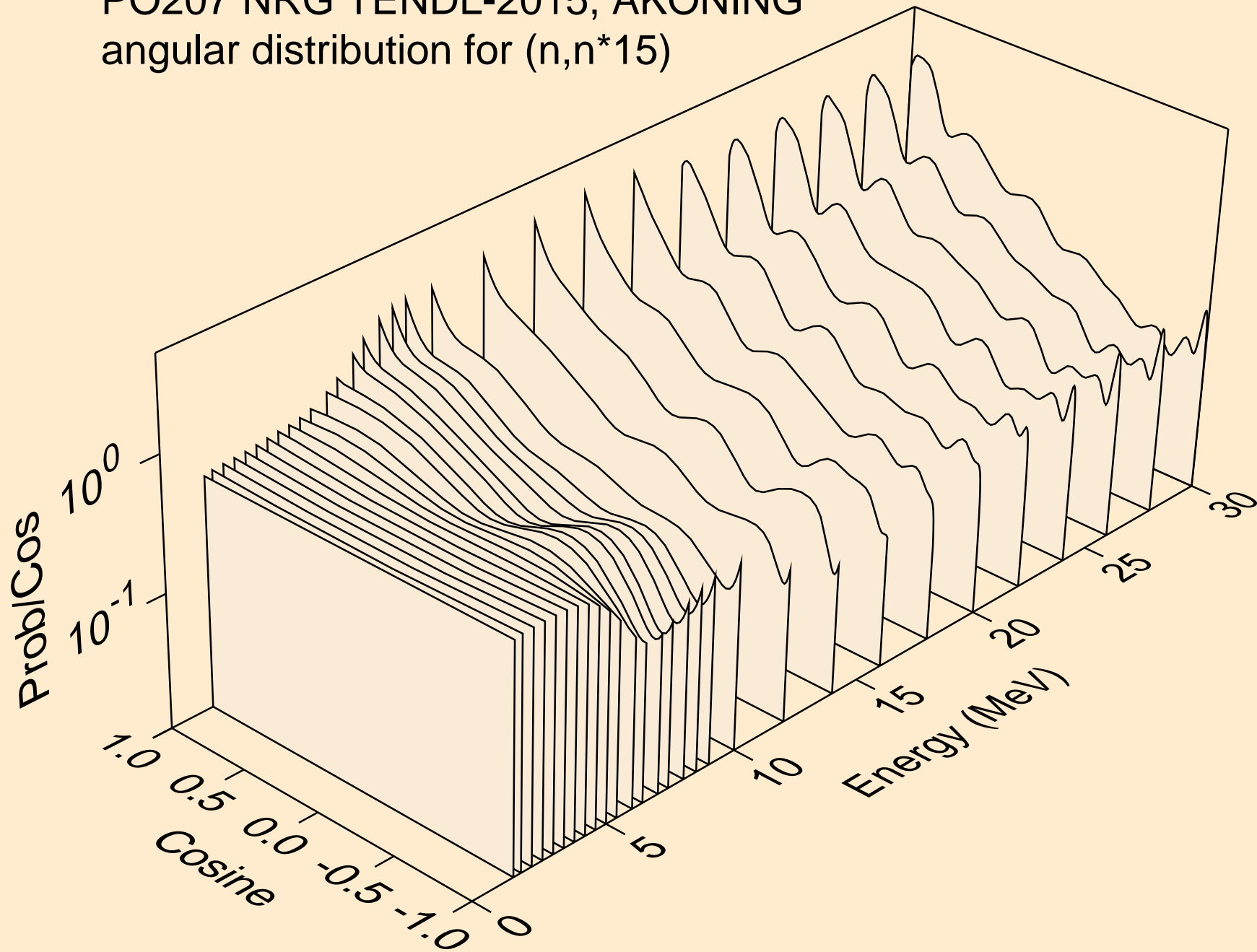
PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*13)



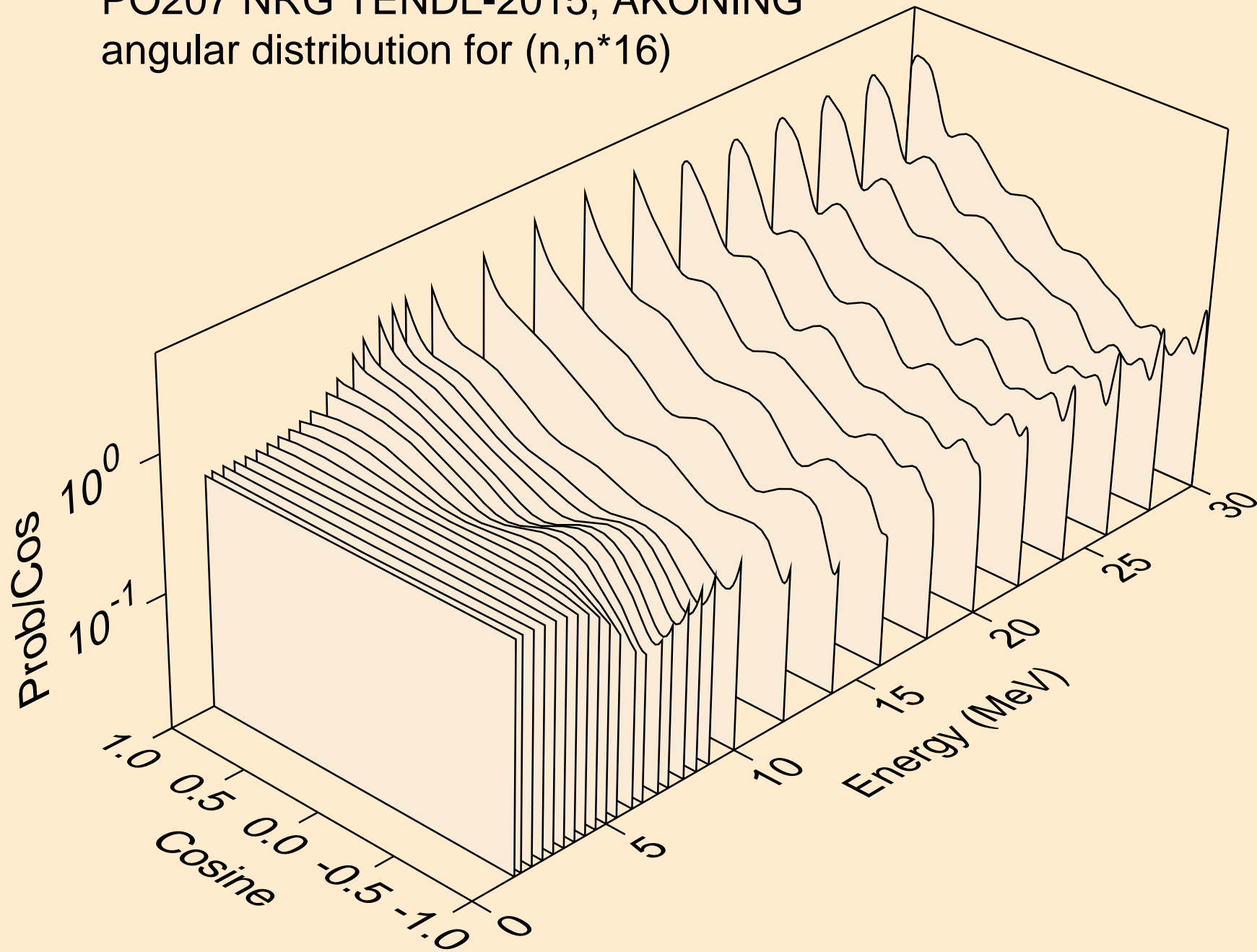
PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*14)



PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*15)

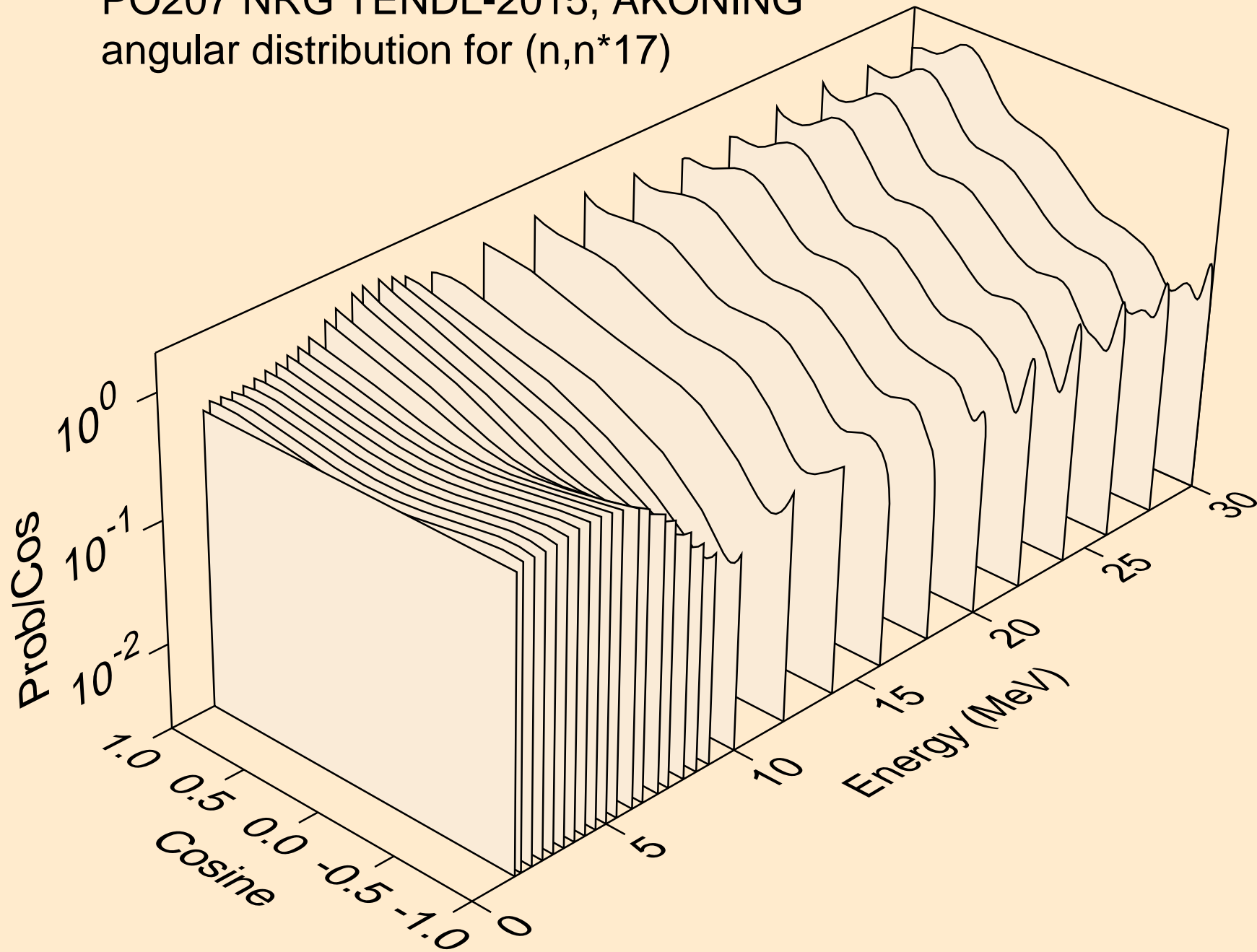


PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*16)

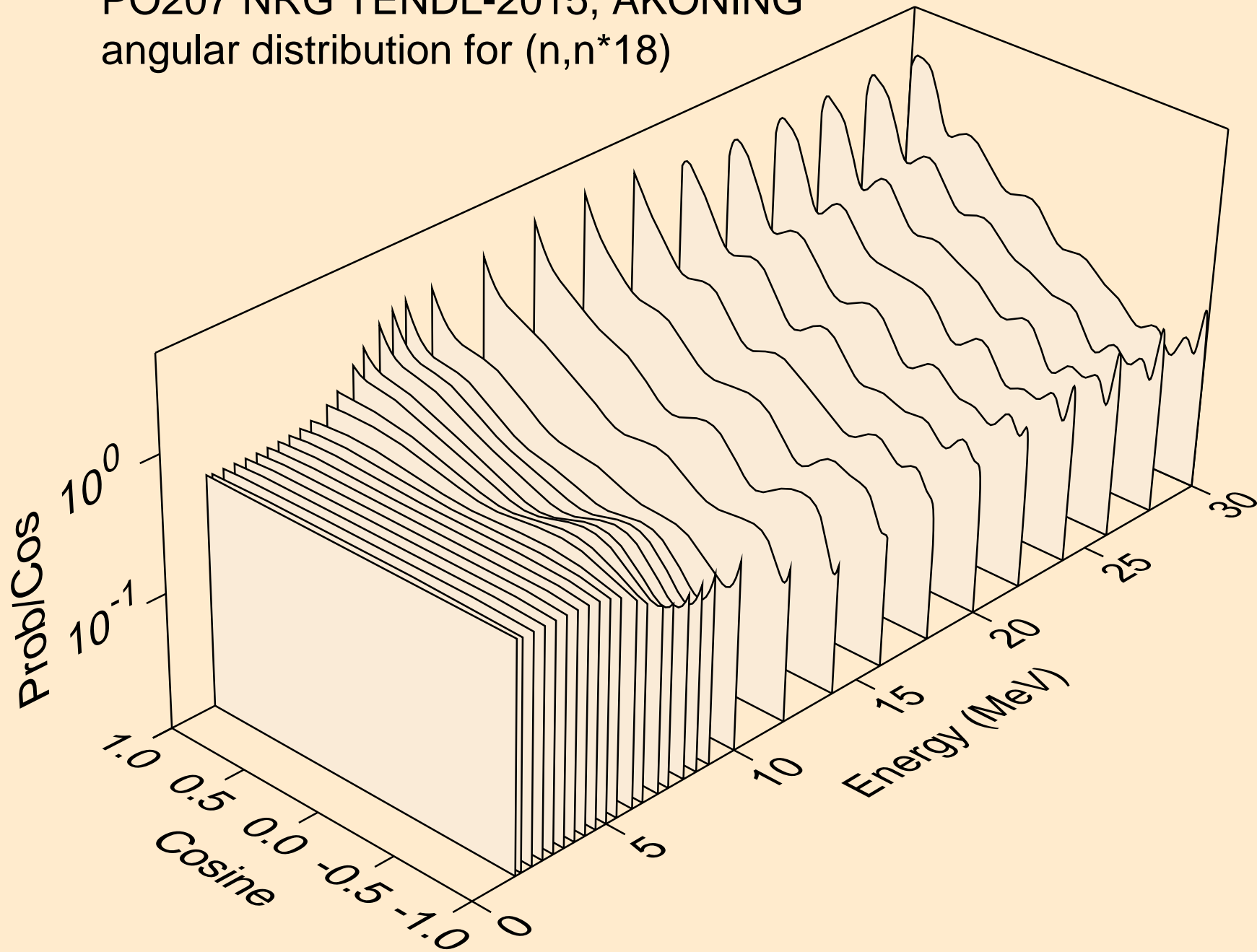




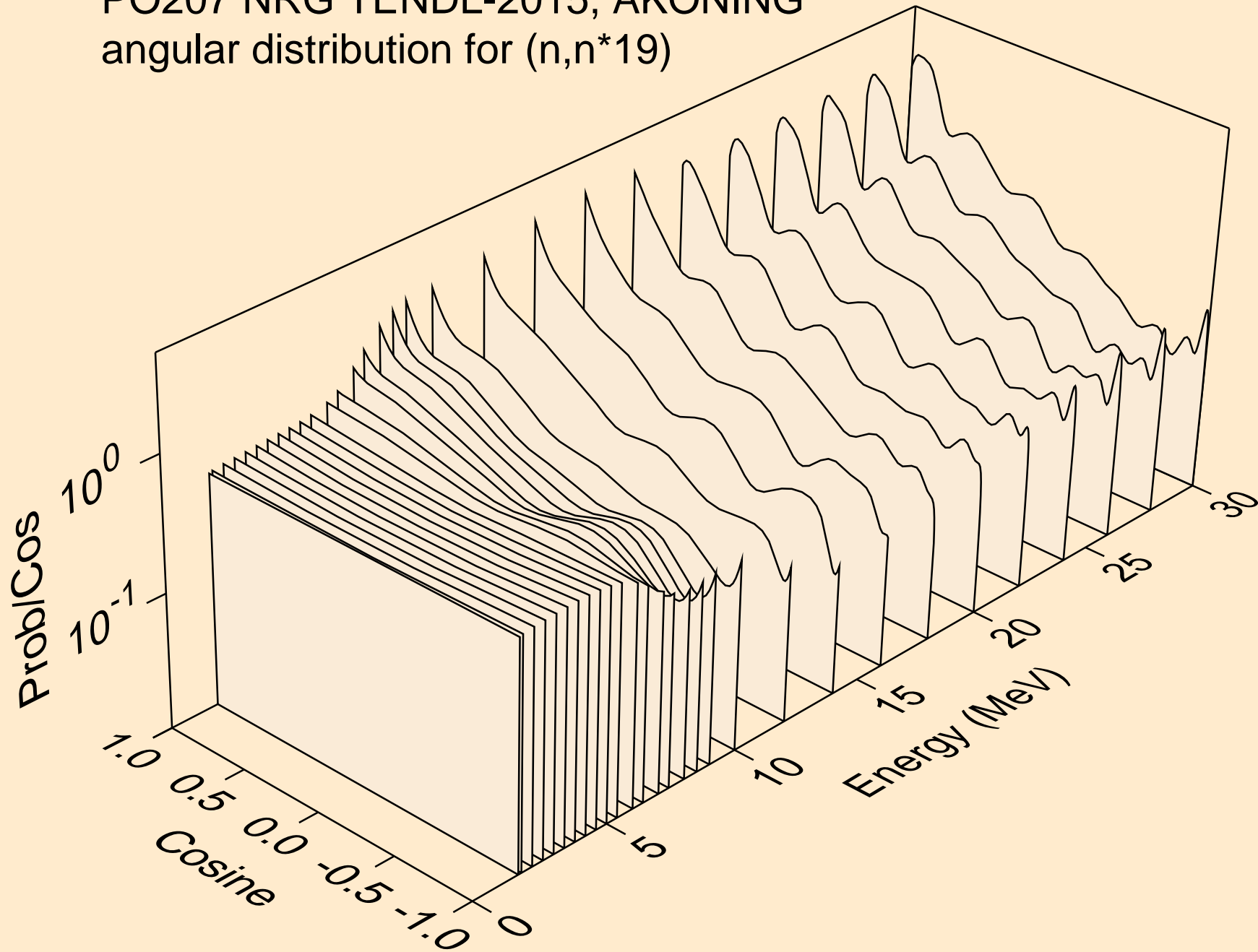
PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*17)



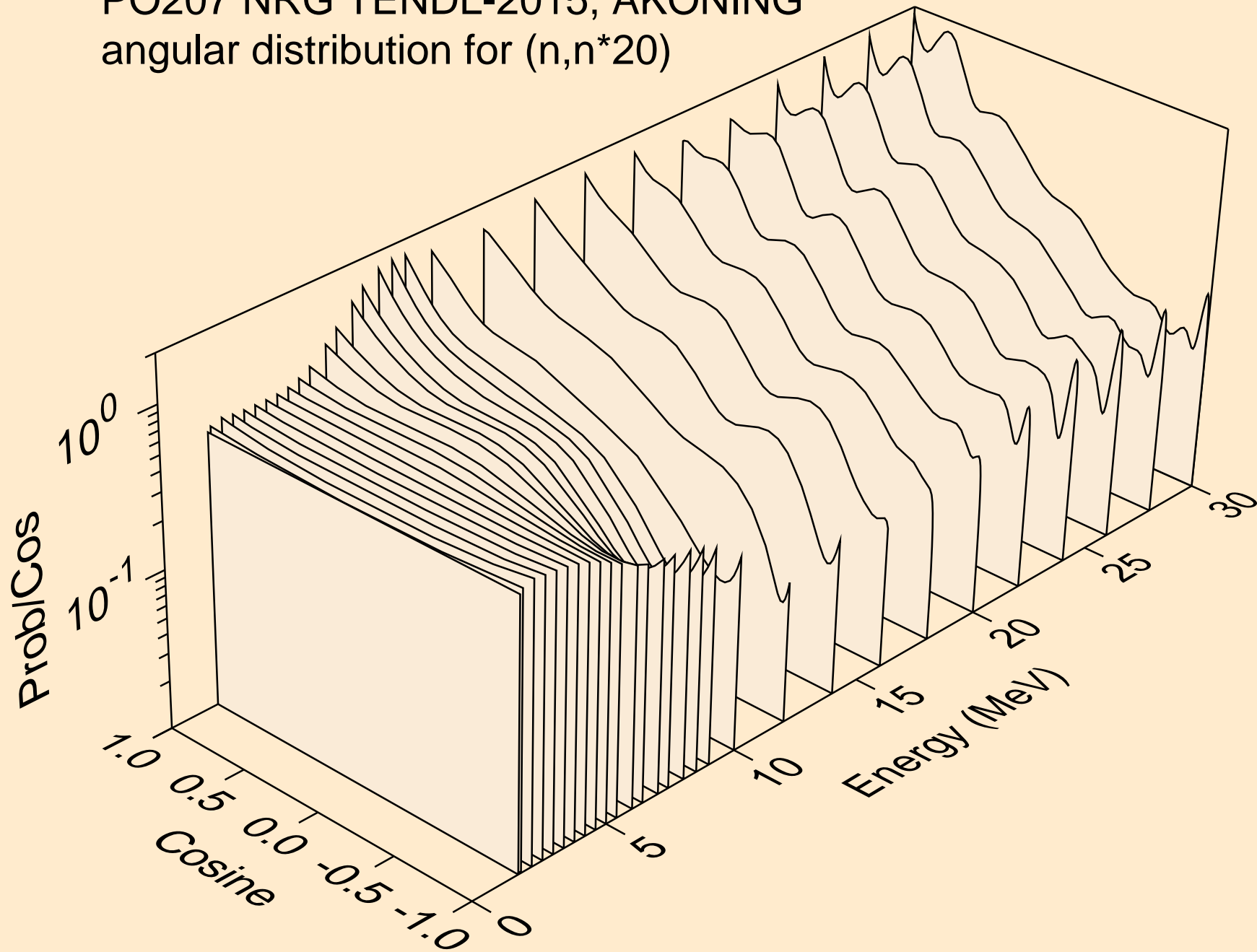
PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*18)



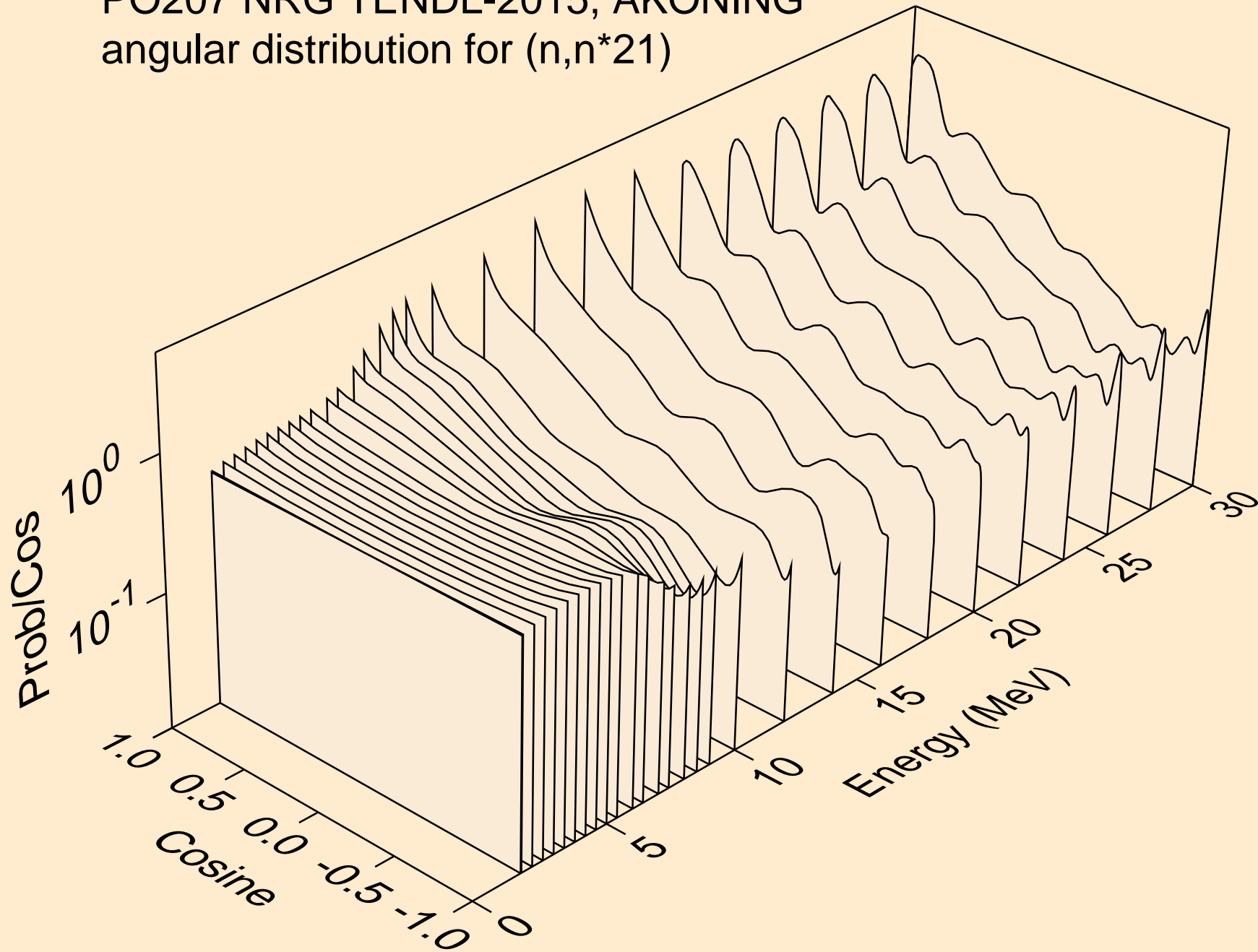
PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*19)



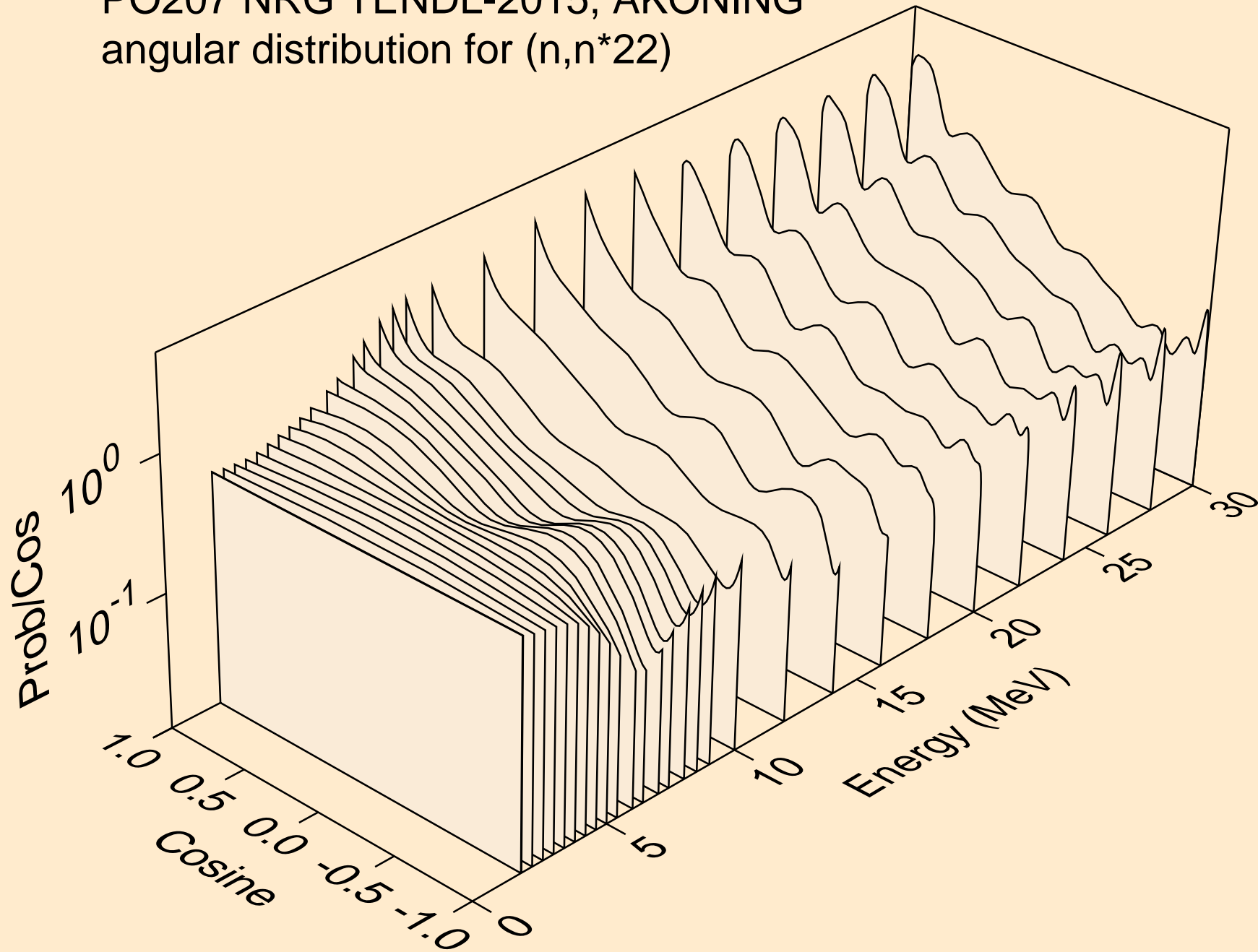
PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*20)



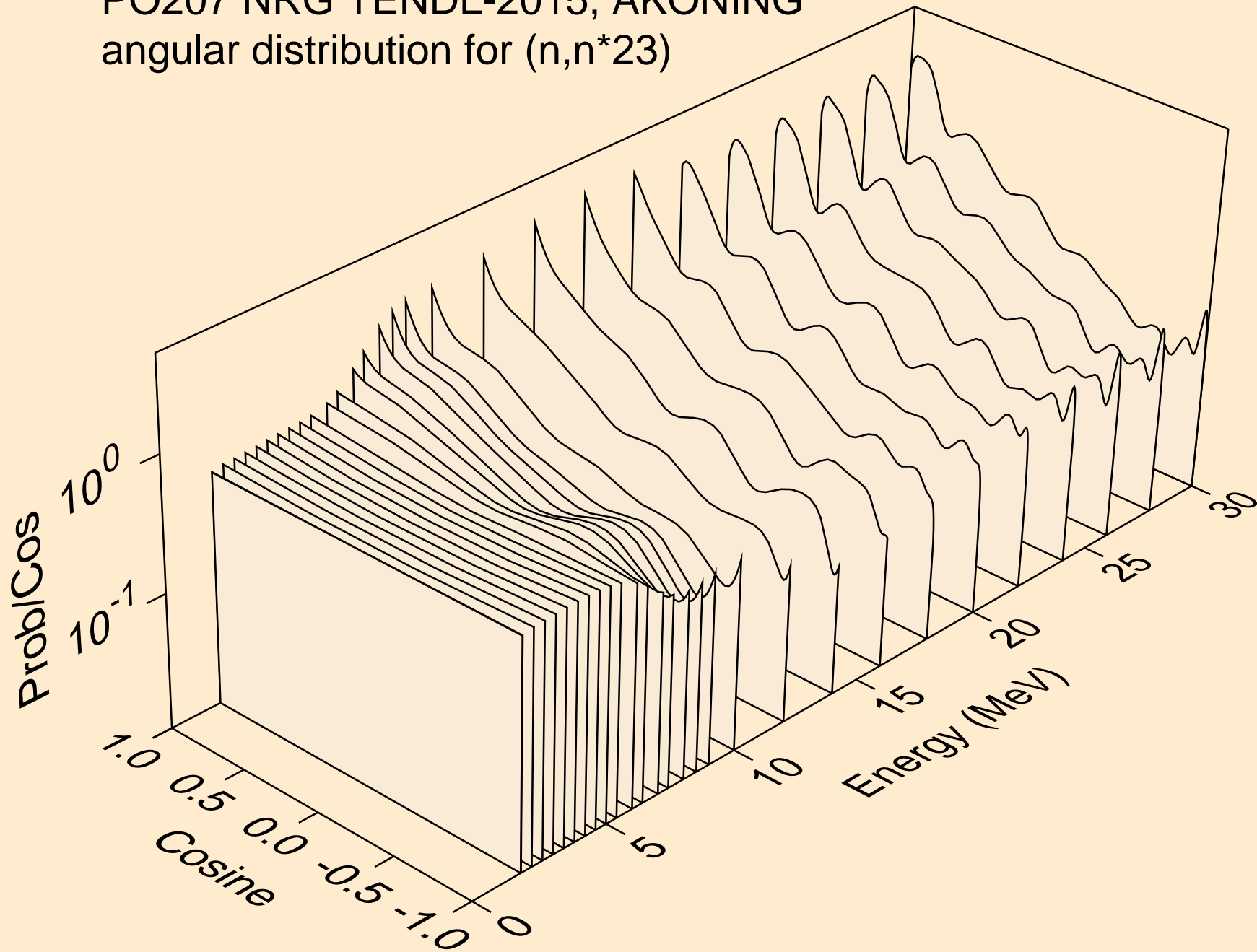
PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*21)



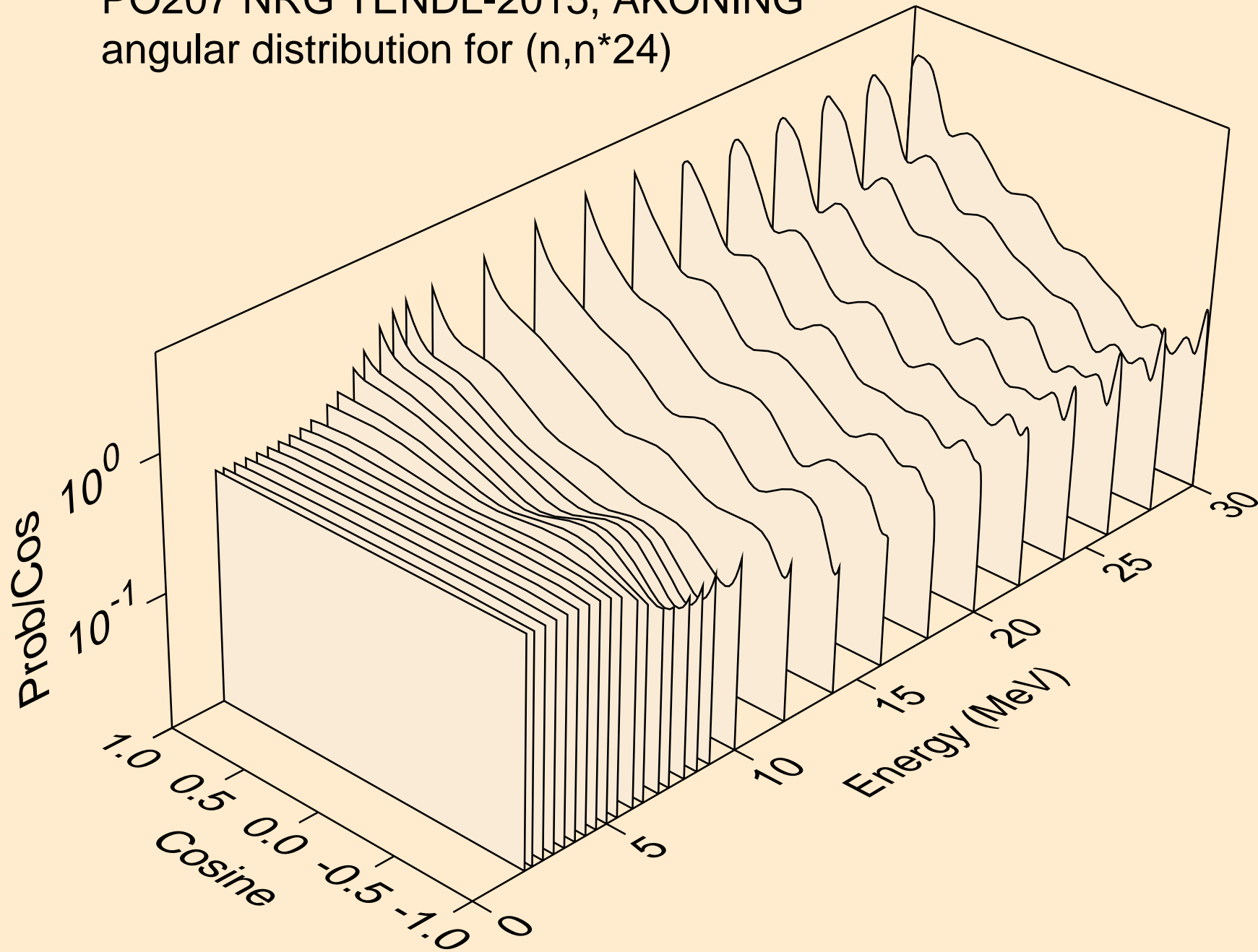
PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*22)



PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*23)

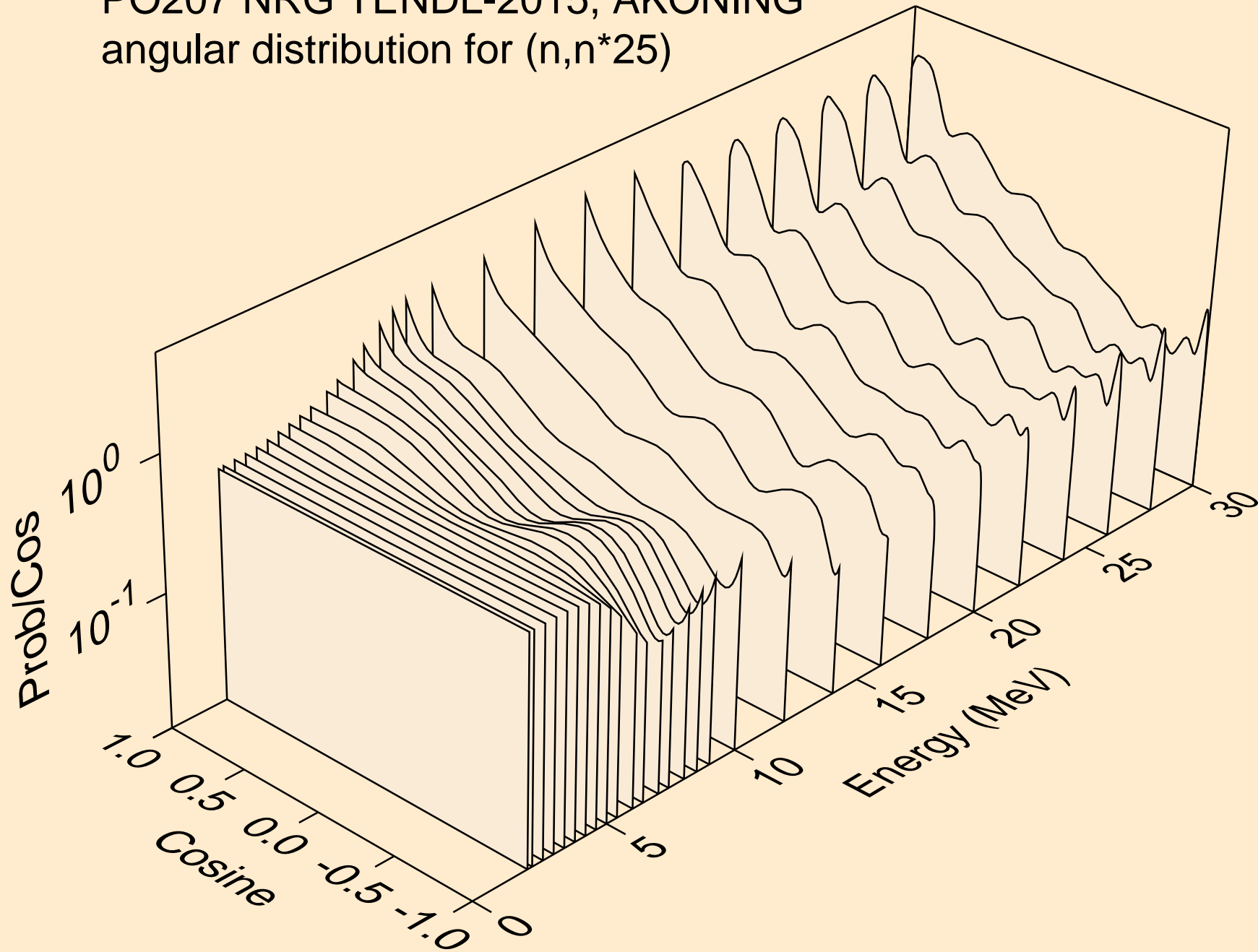


PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*24)

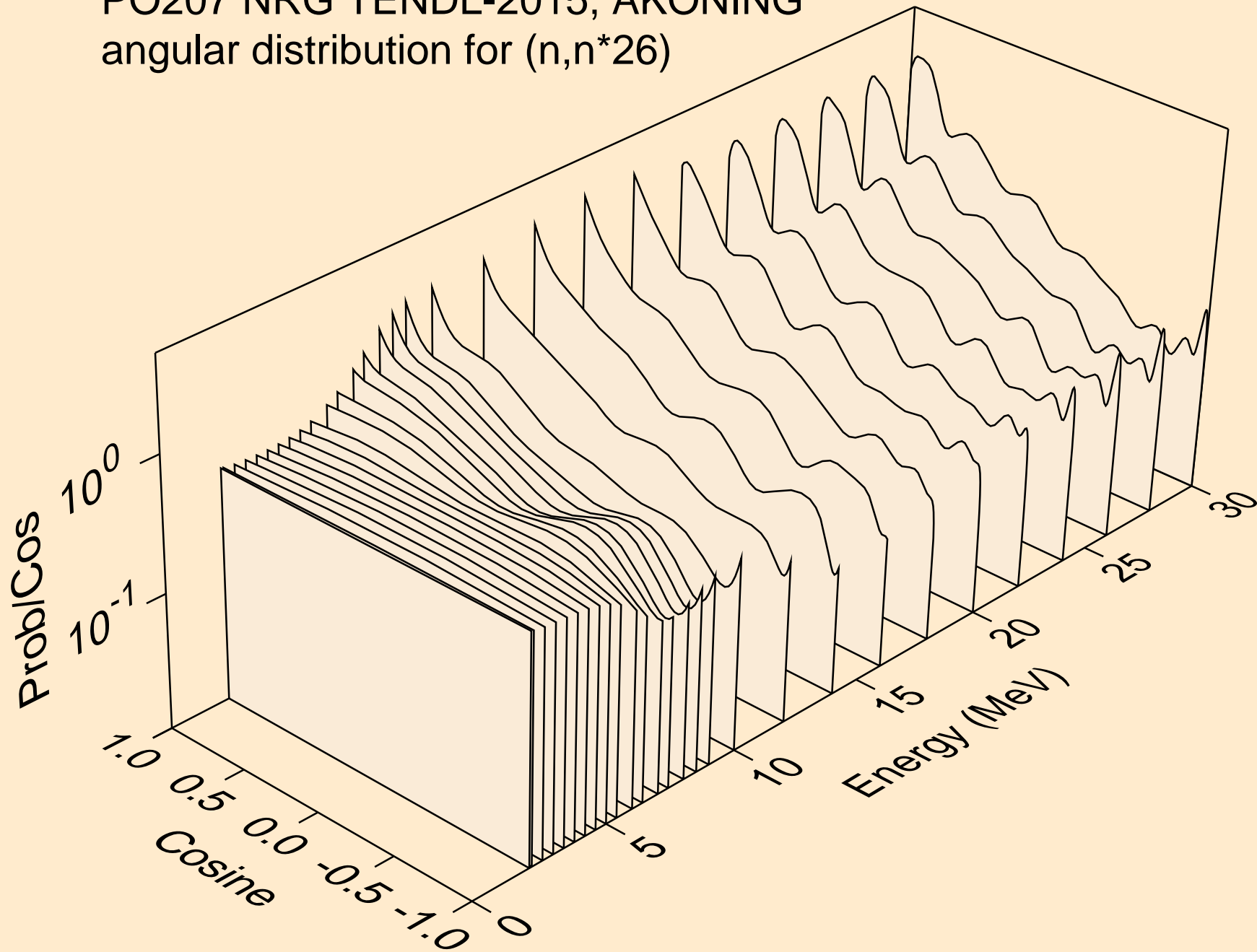




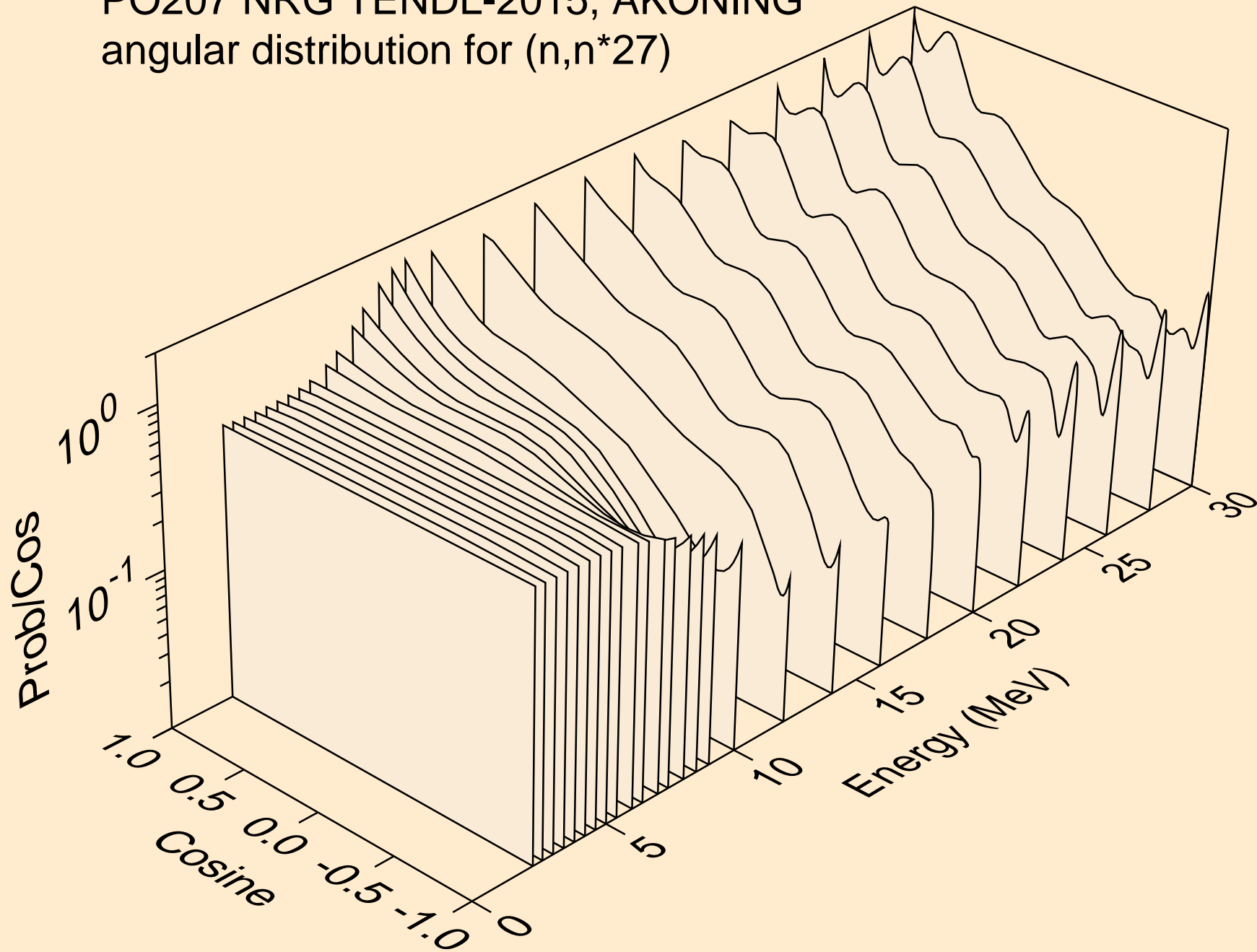
PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*25)



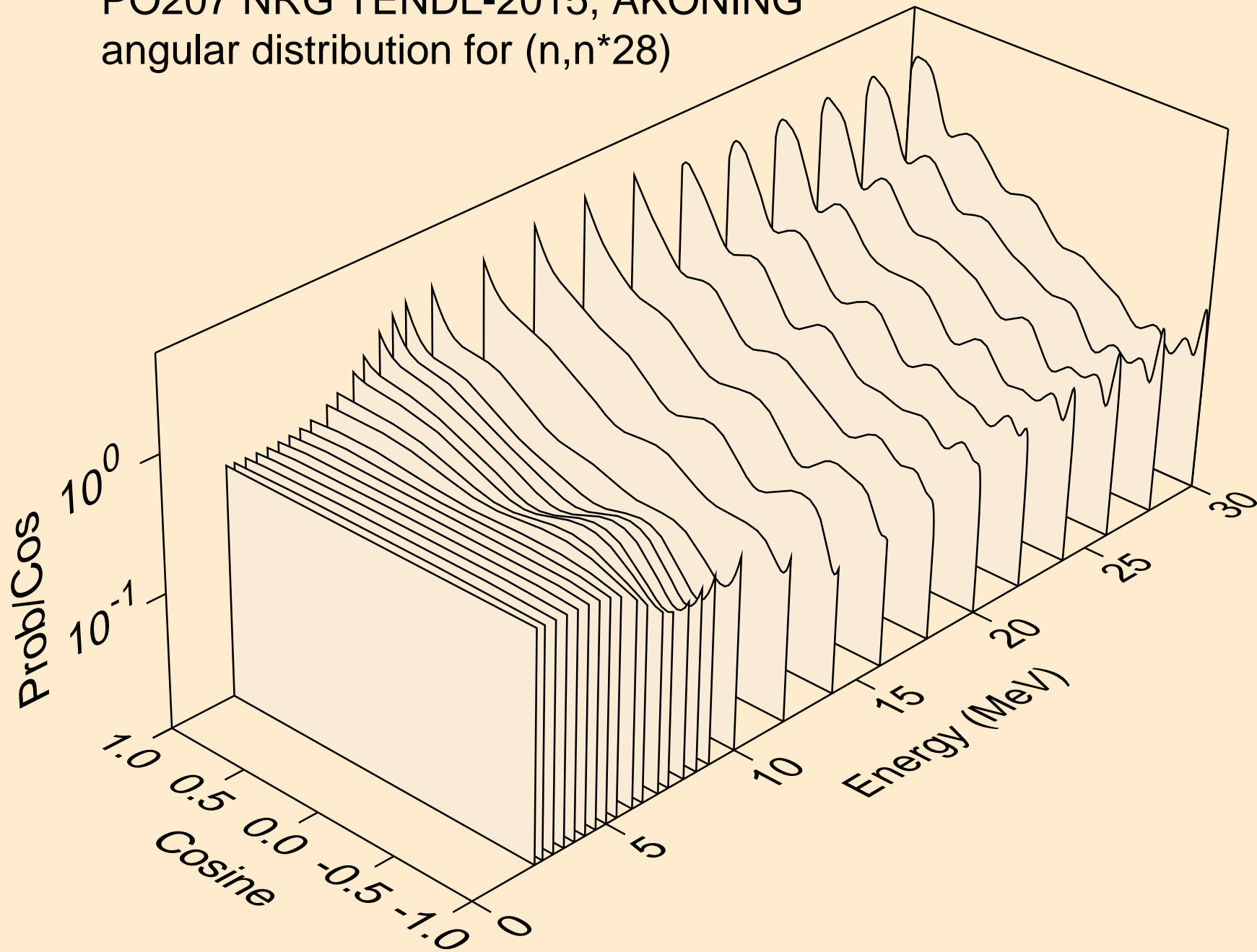
PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*26)



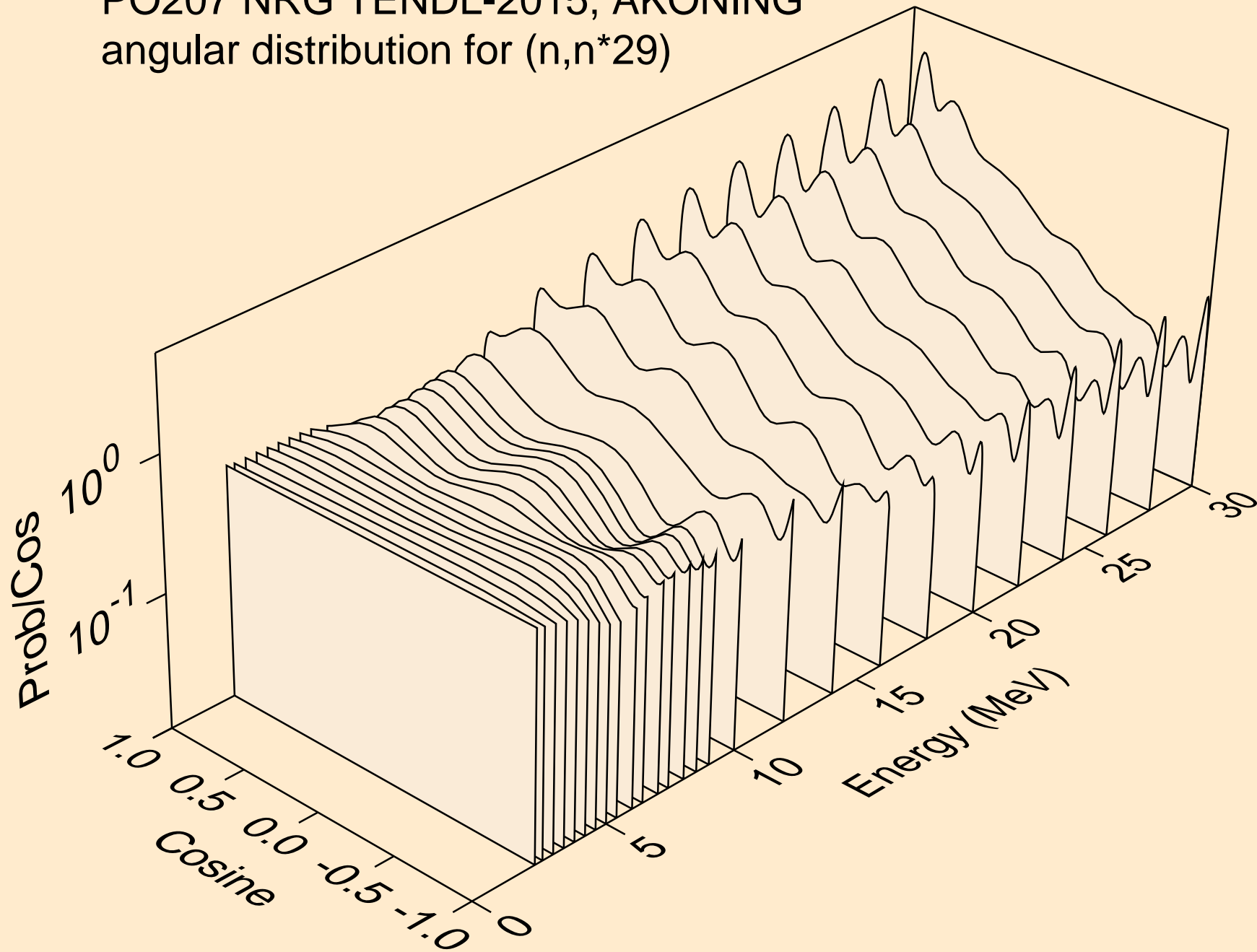
PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*27)



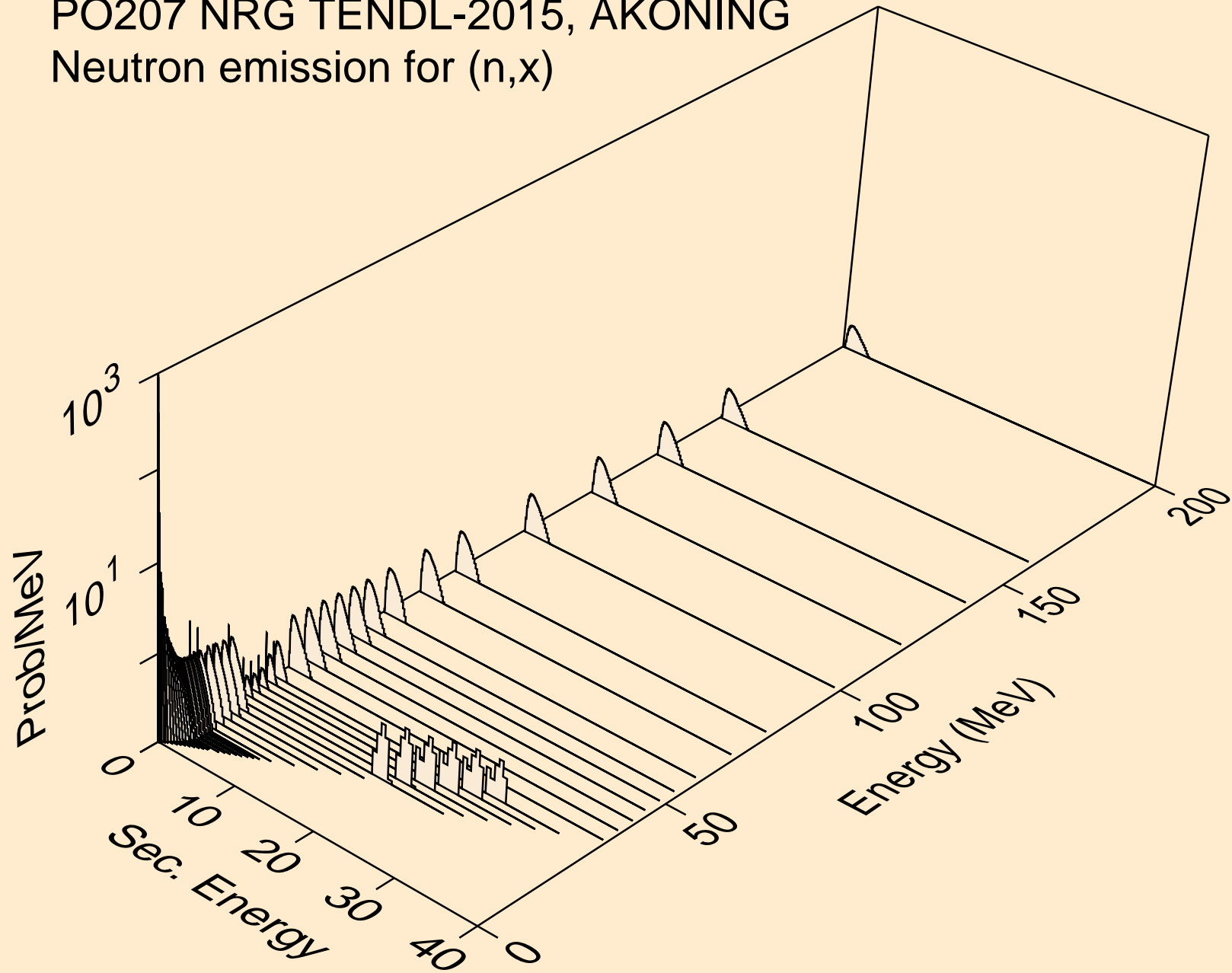
PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*28)



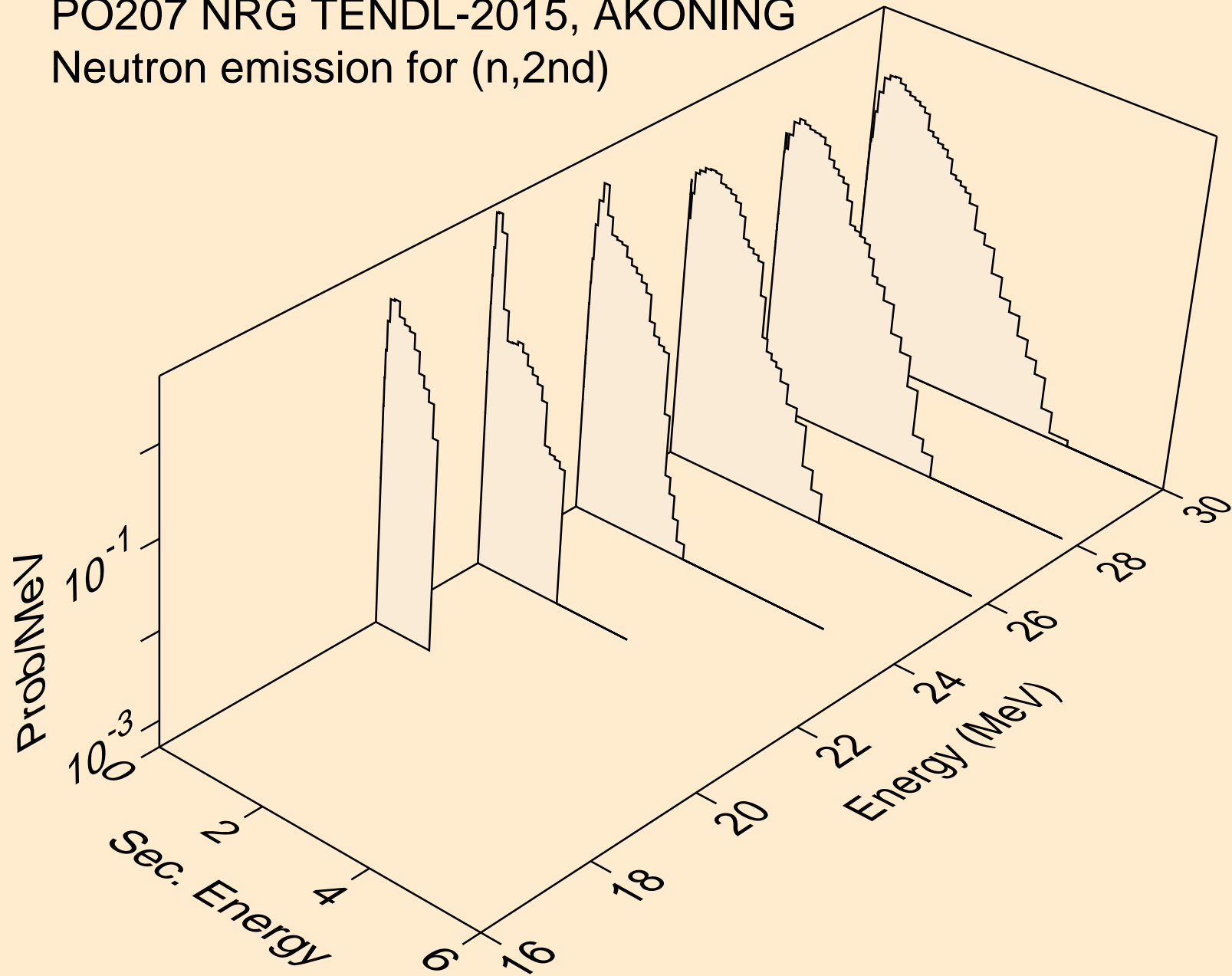
PO207 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*29)



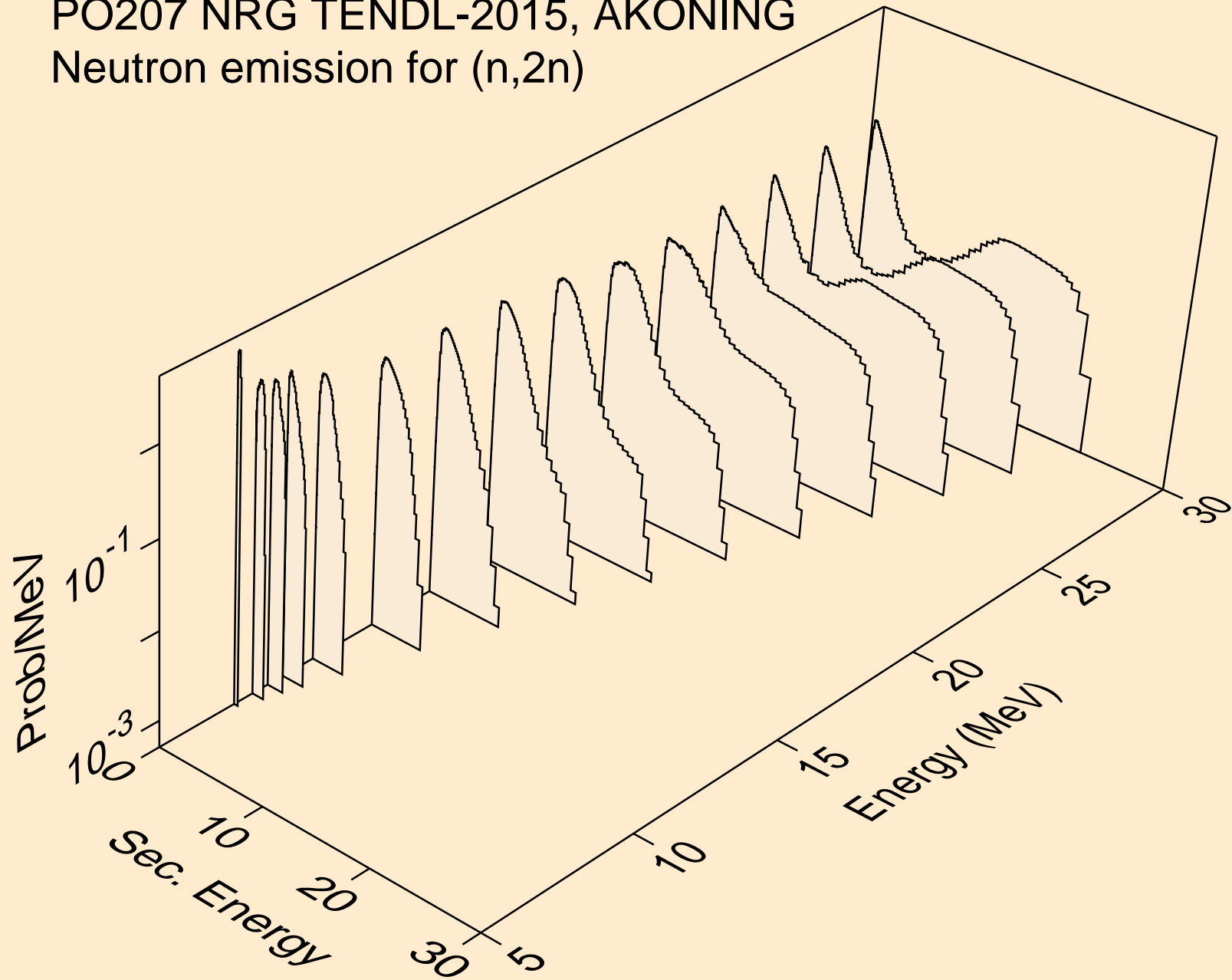
PO207 NRG TENDL-2015, AKONING  
Neutron emission for (n,x)



PO207 NRG TENDL-2015, AKONING  
Neutron emission for (n,2nd)

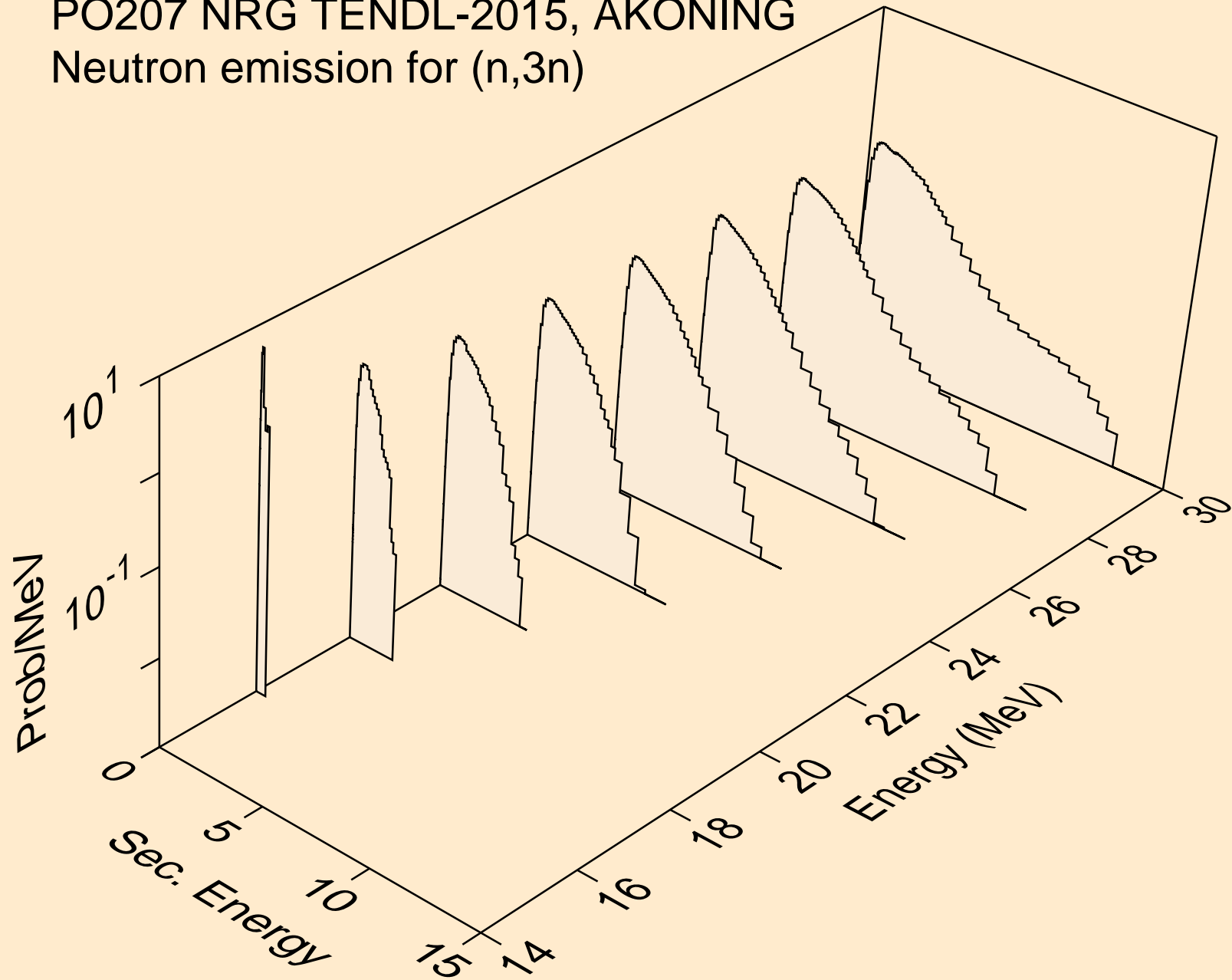


PO207 NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)

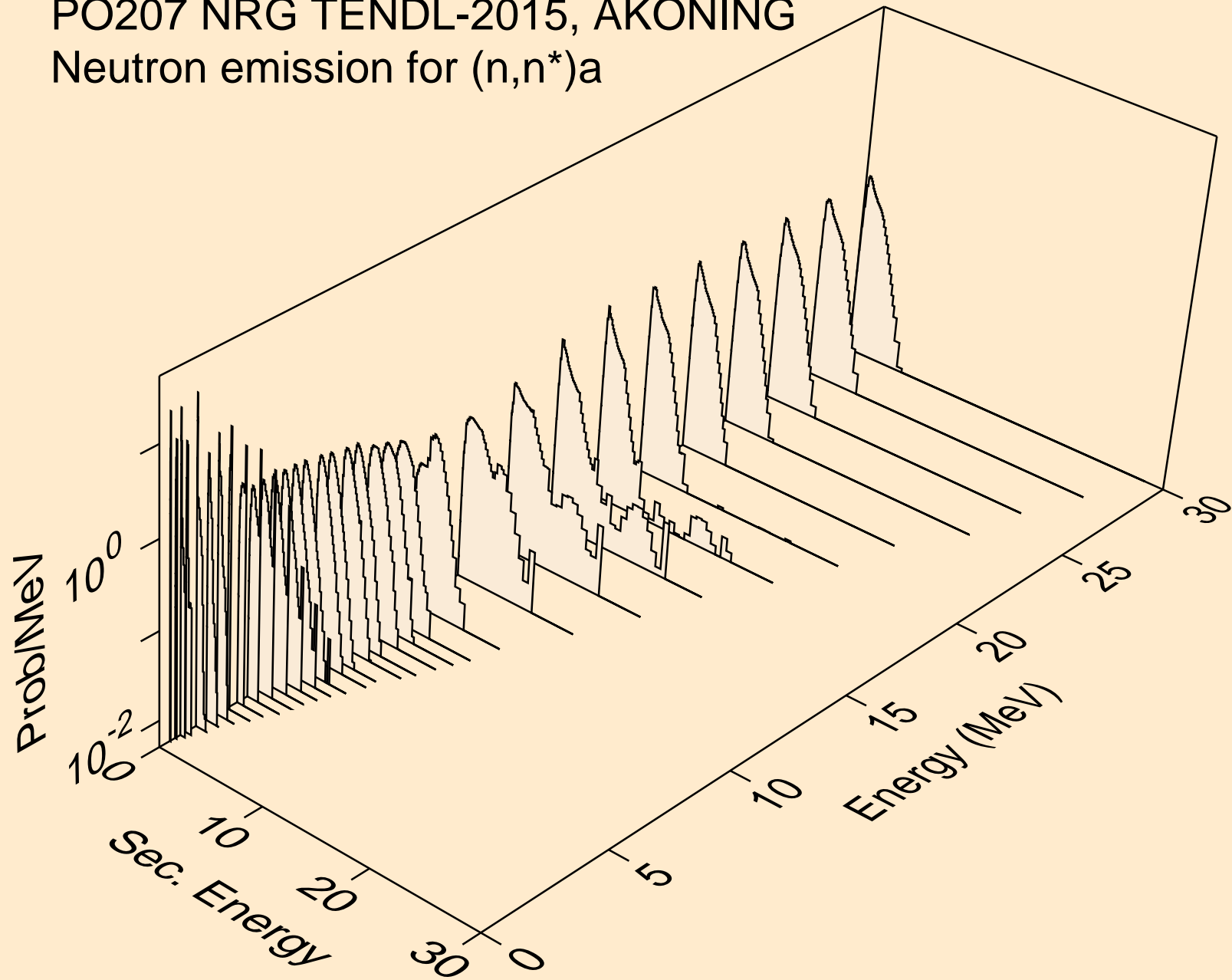




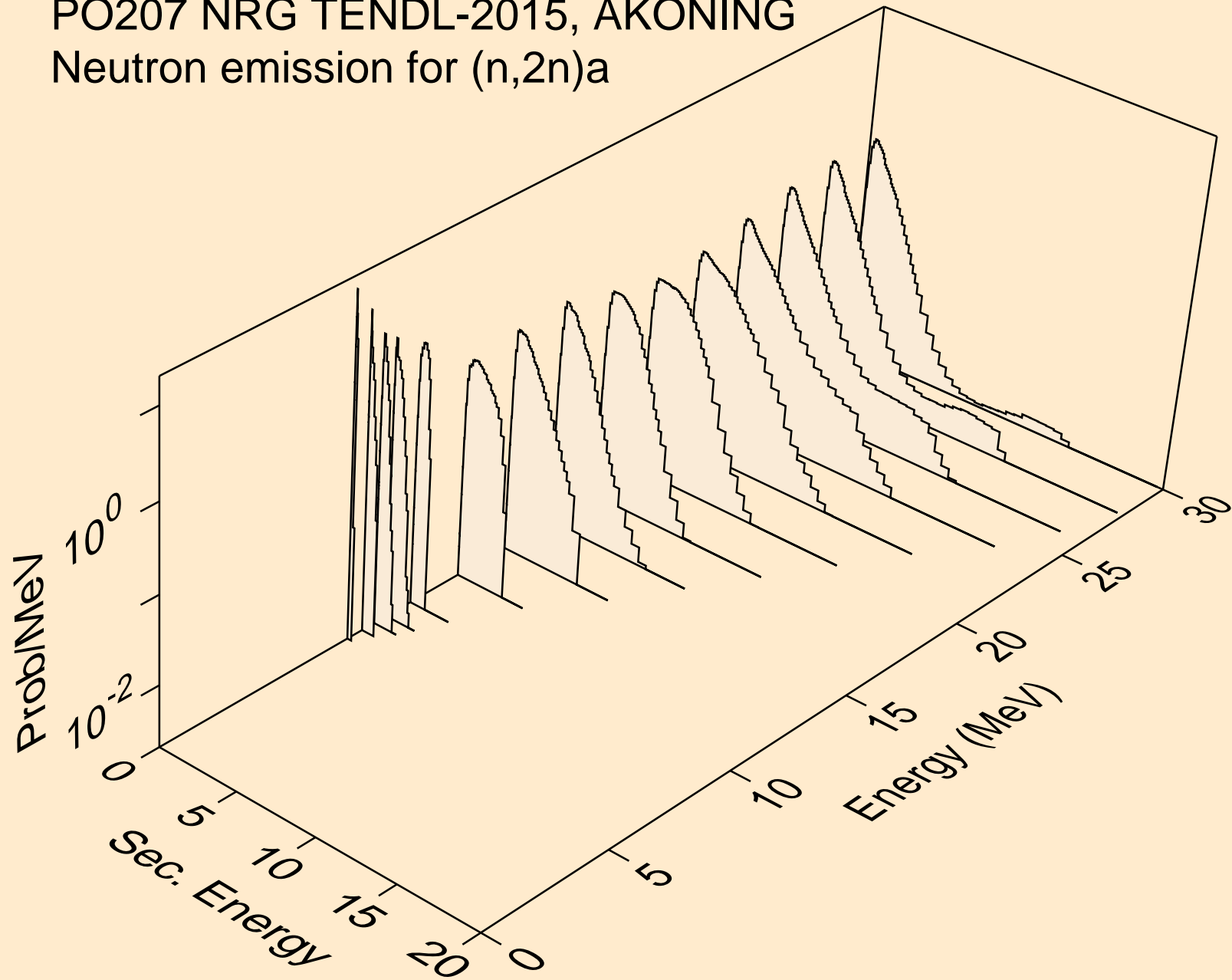
PO207 NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)



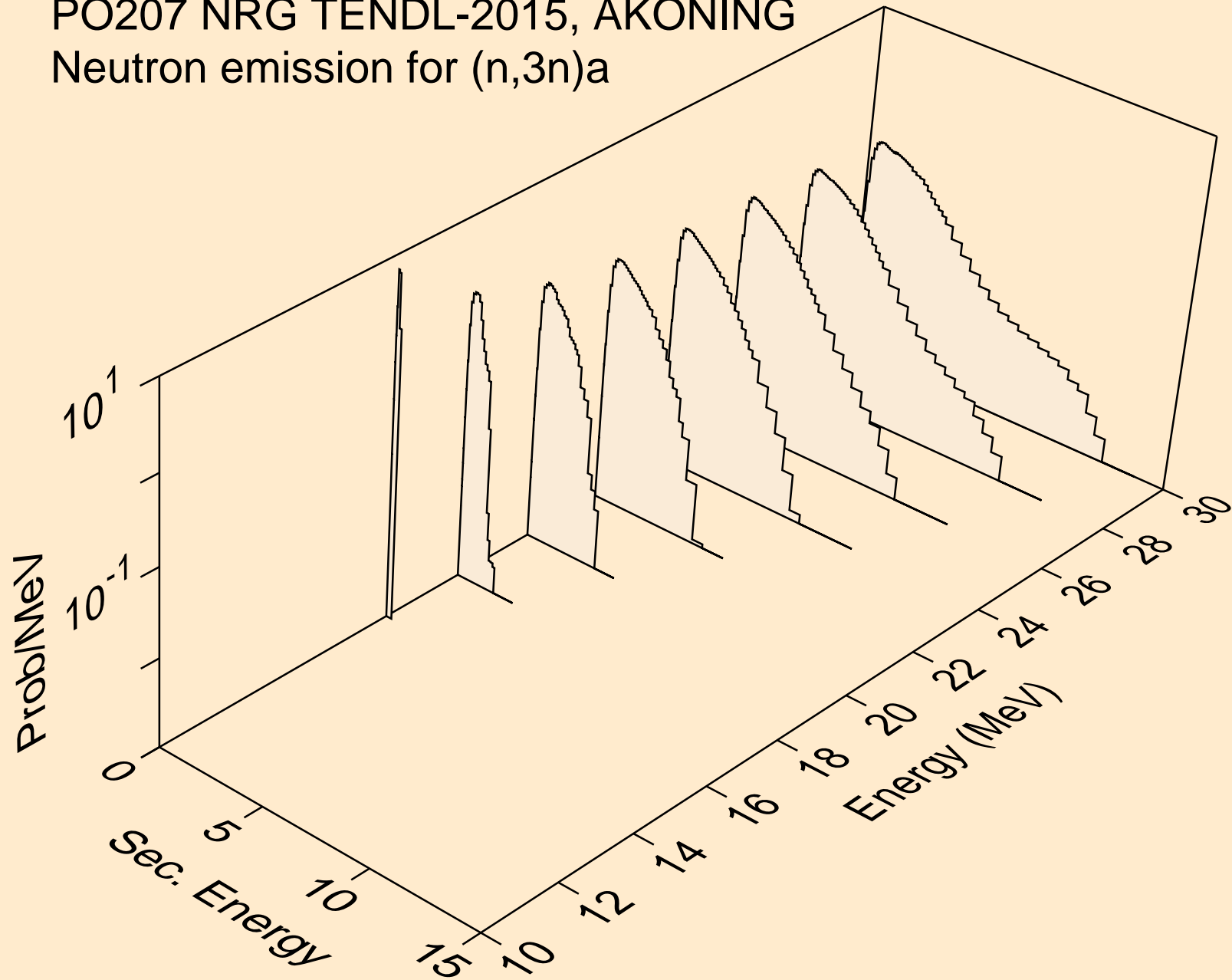
PO207 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)a



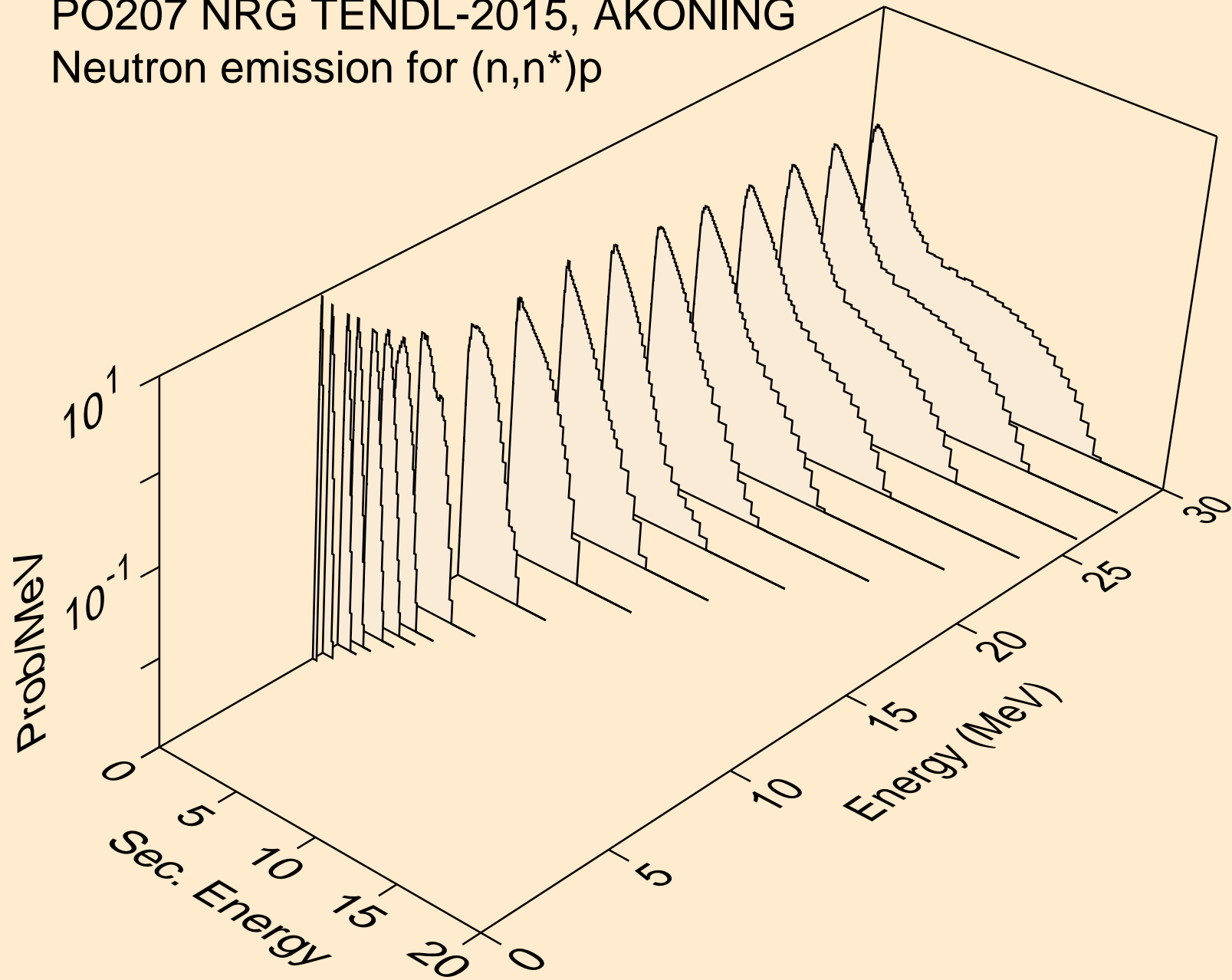
PO207 NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)a



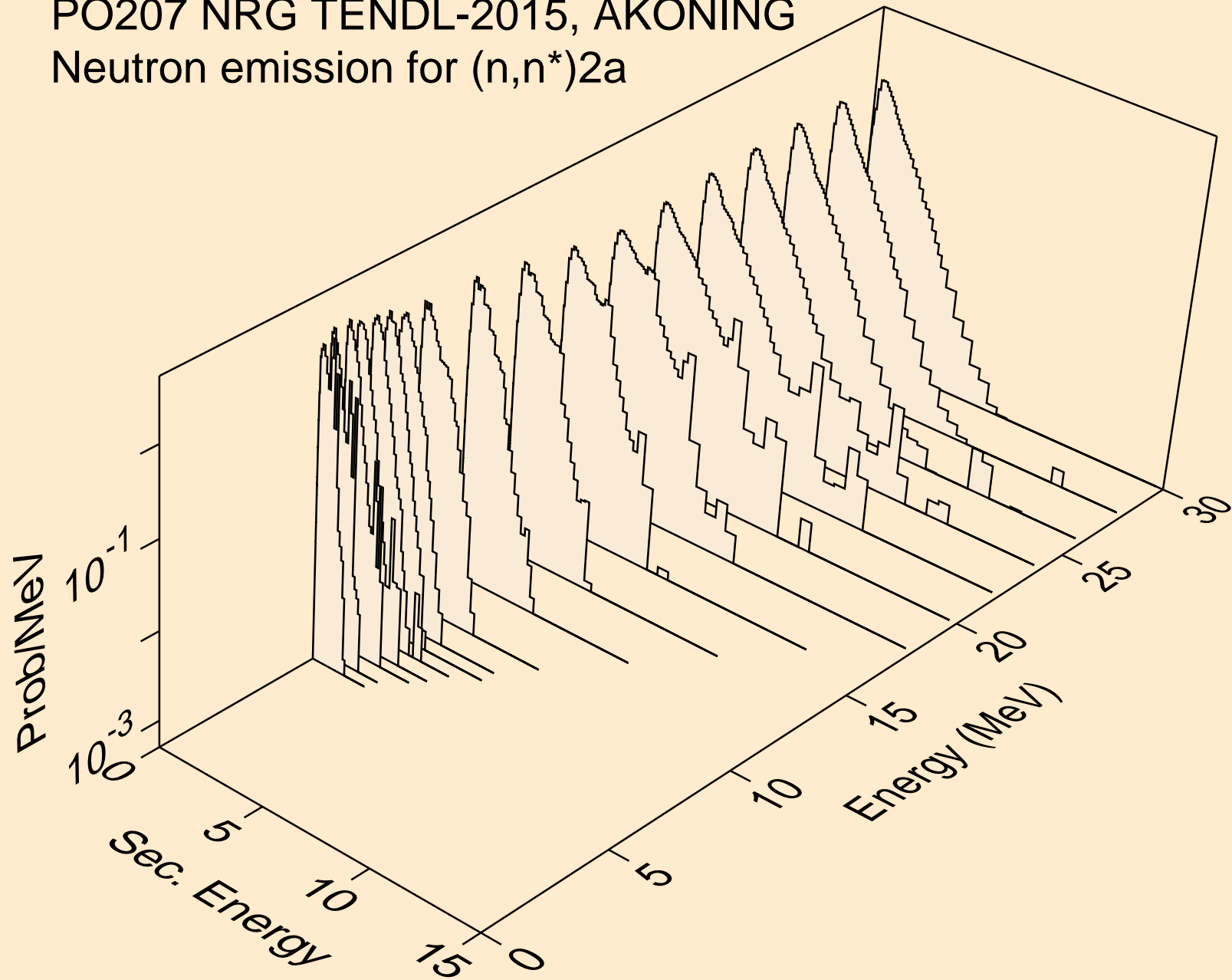
PO207 NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)a



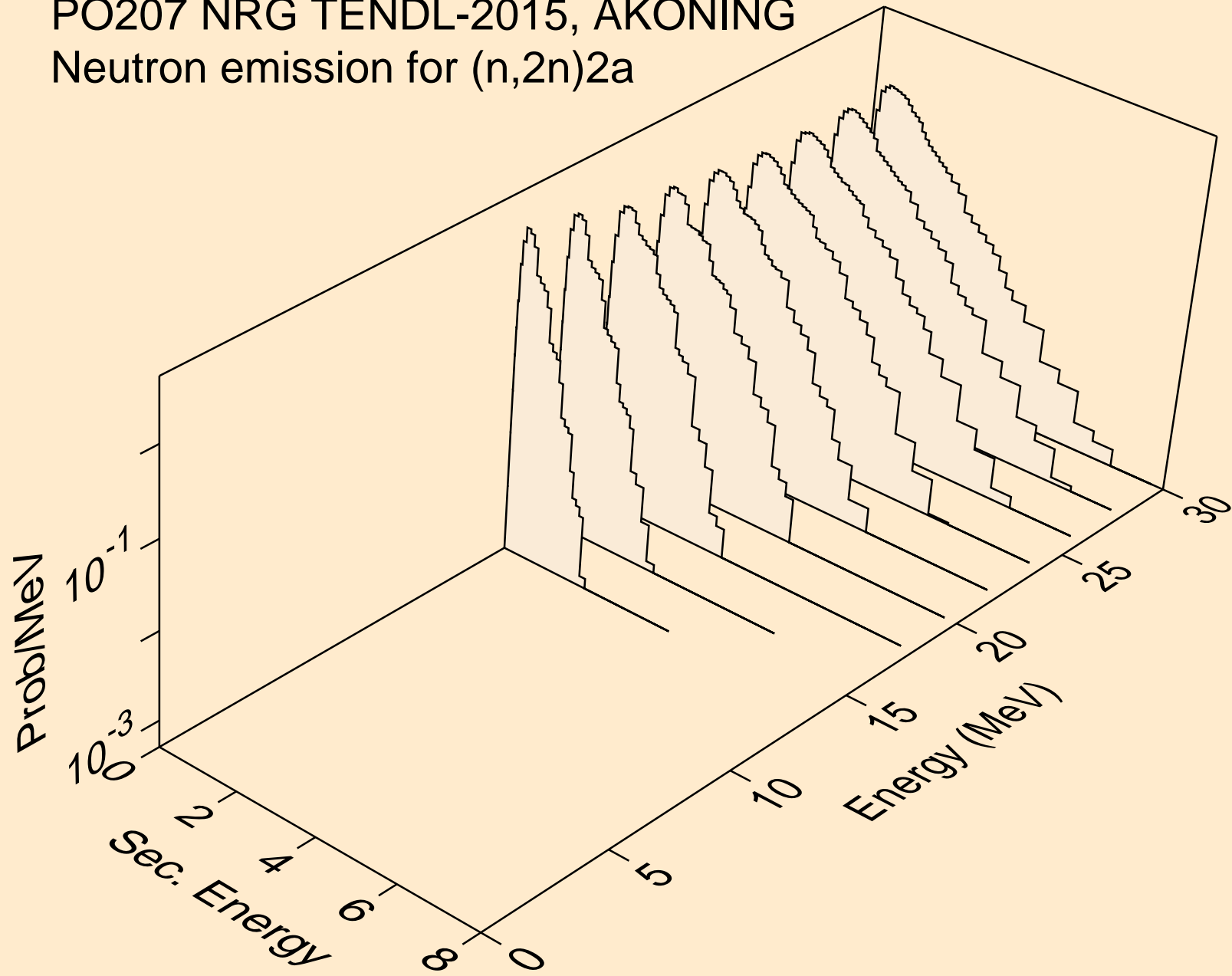
PO207 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)p



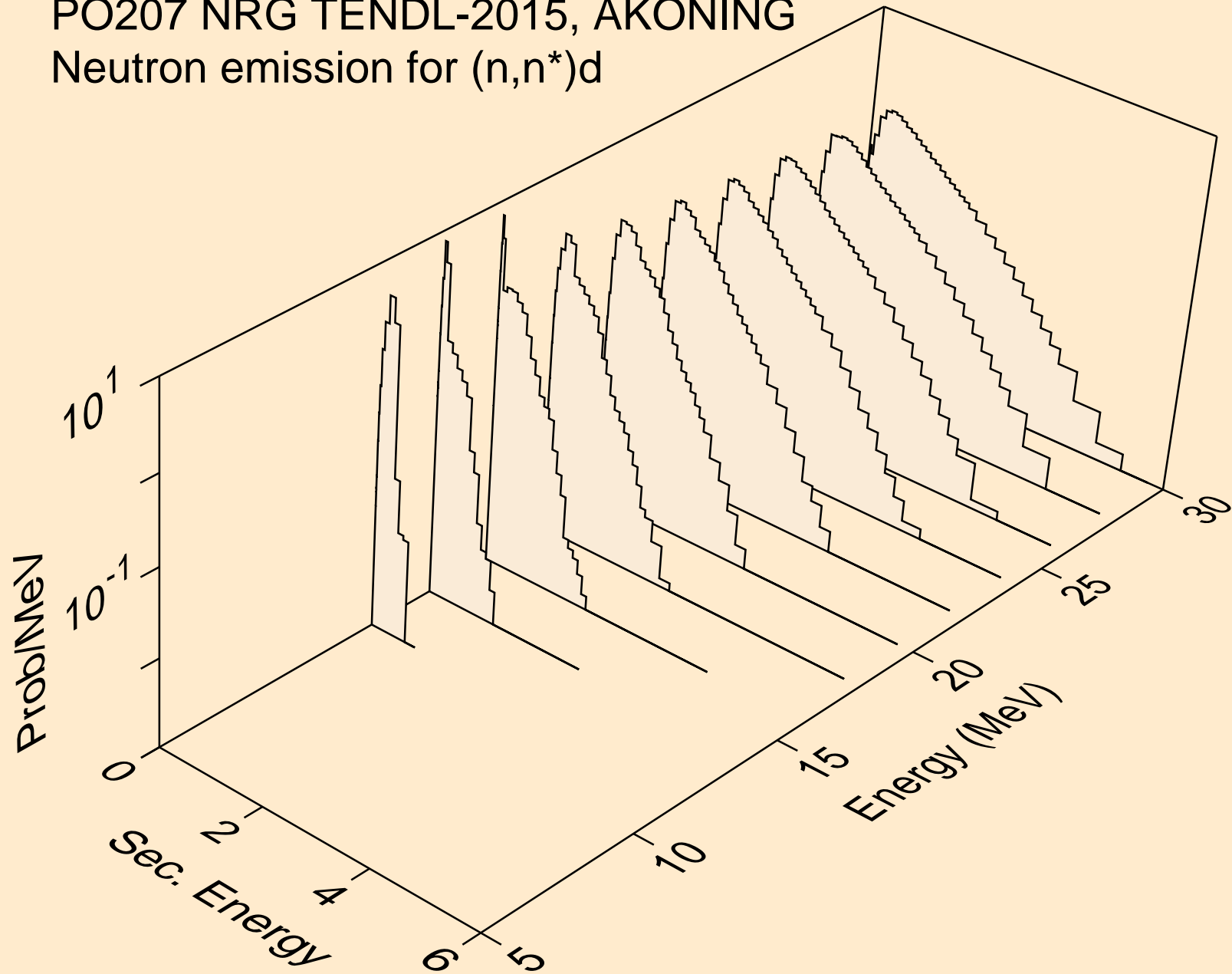
PO207 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)2a



PO207 NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)2a

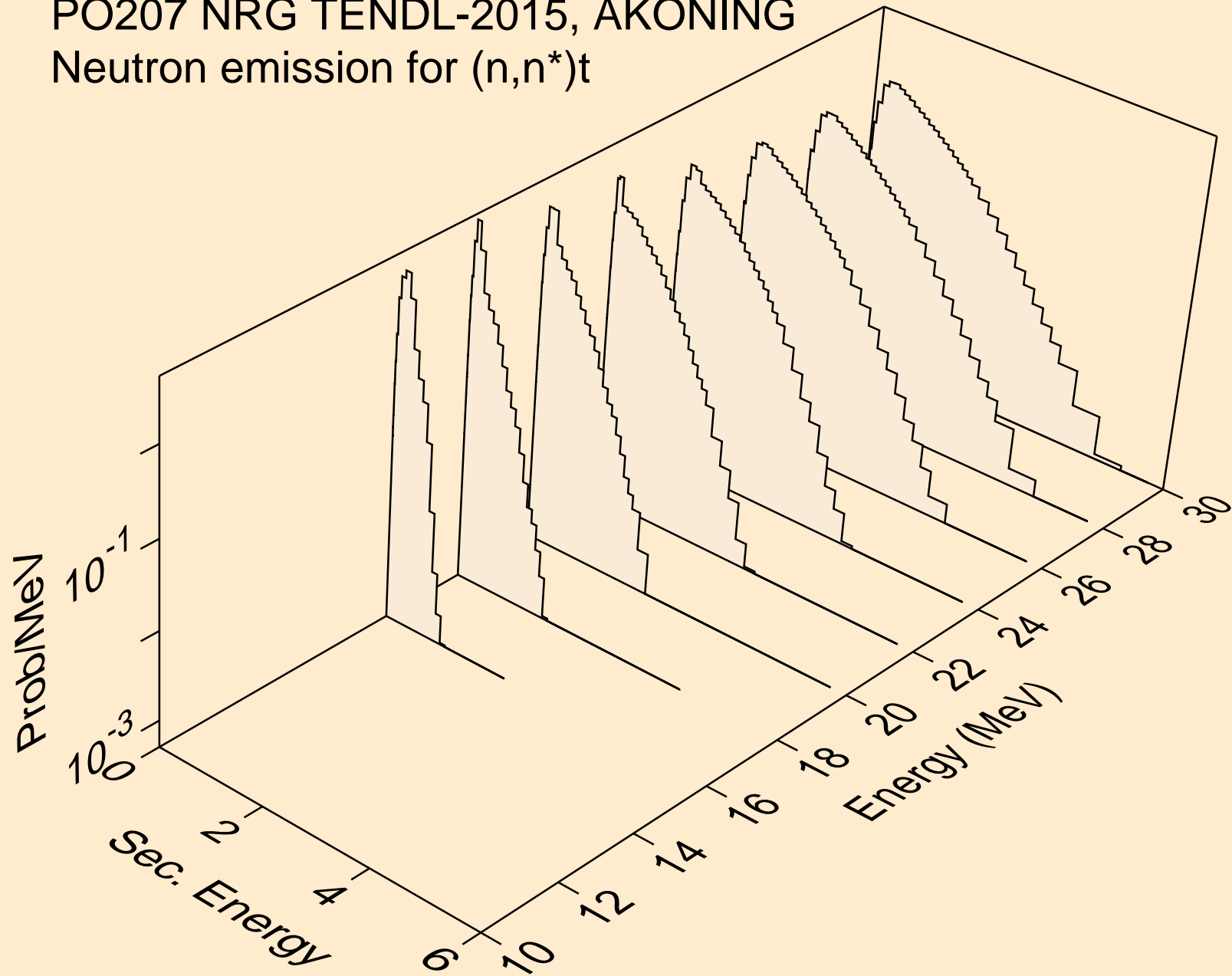


PO207 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)d

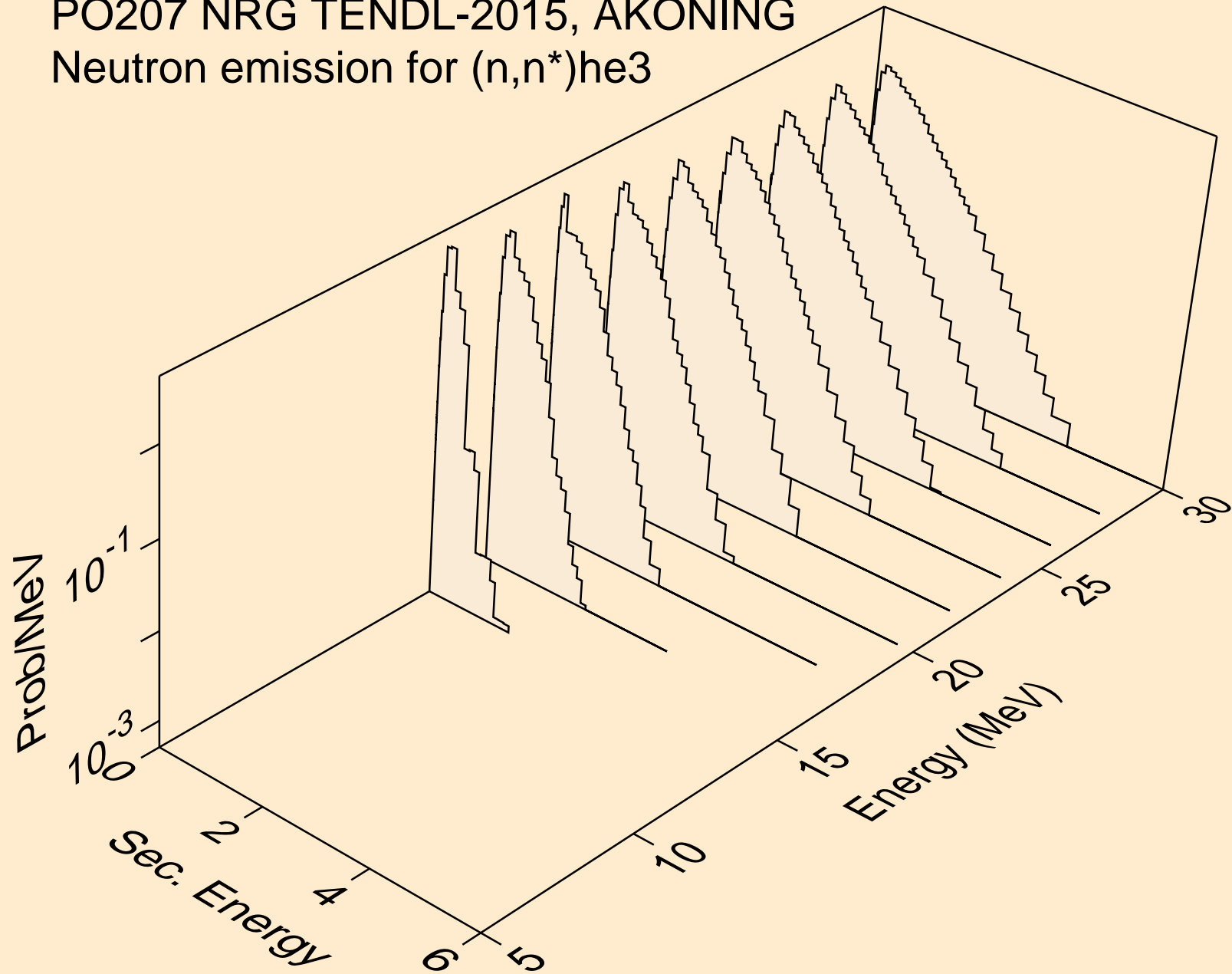




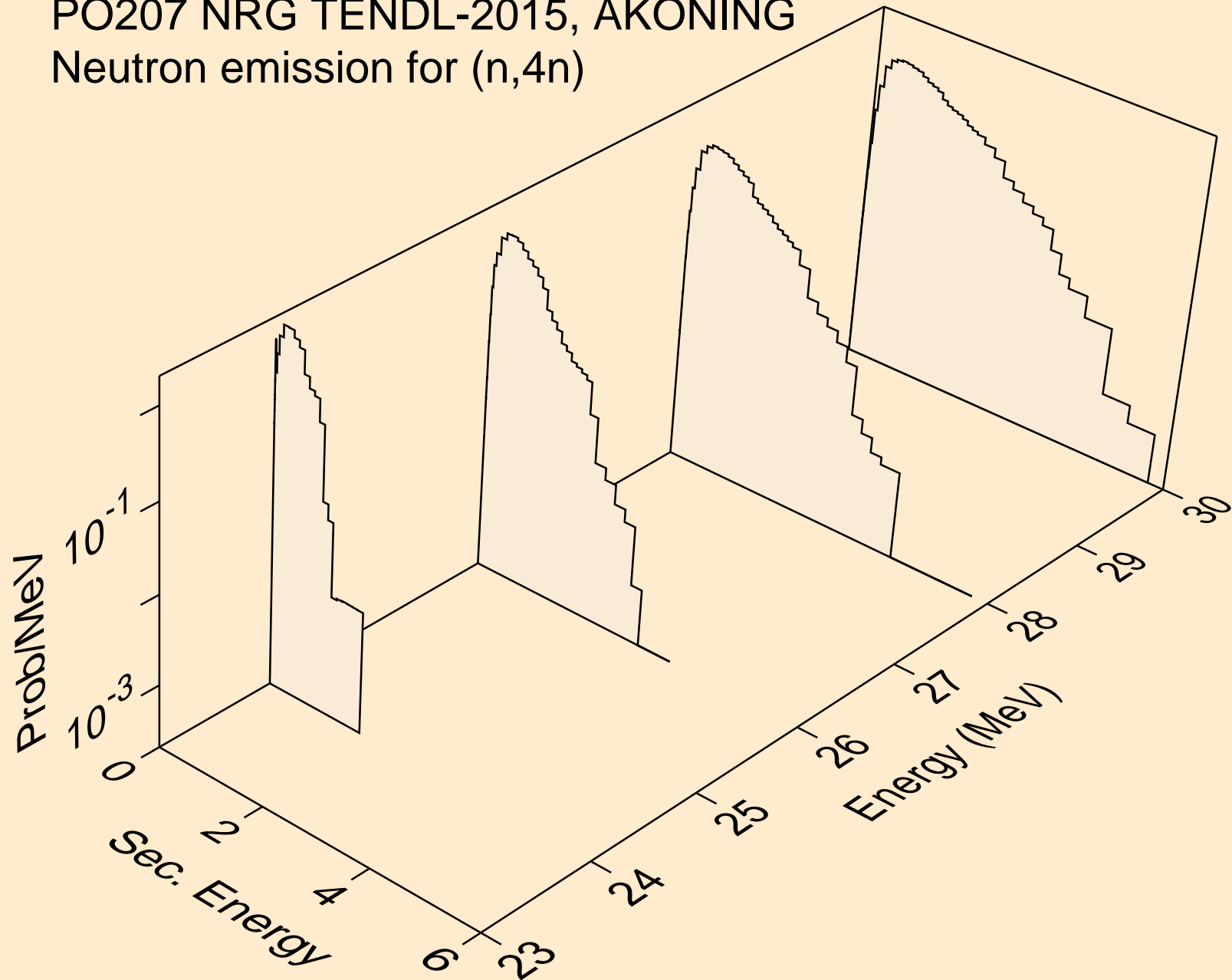
PO207 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)t



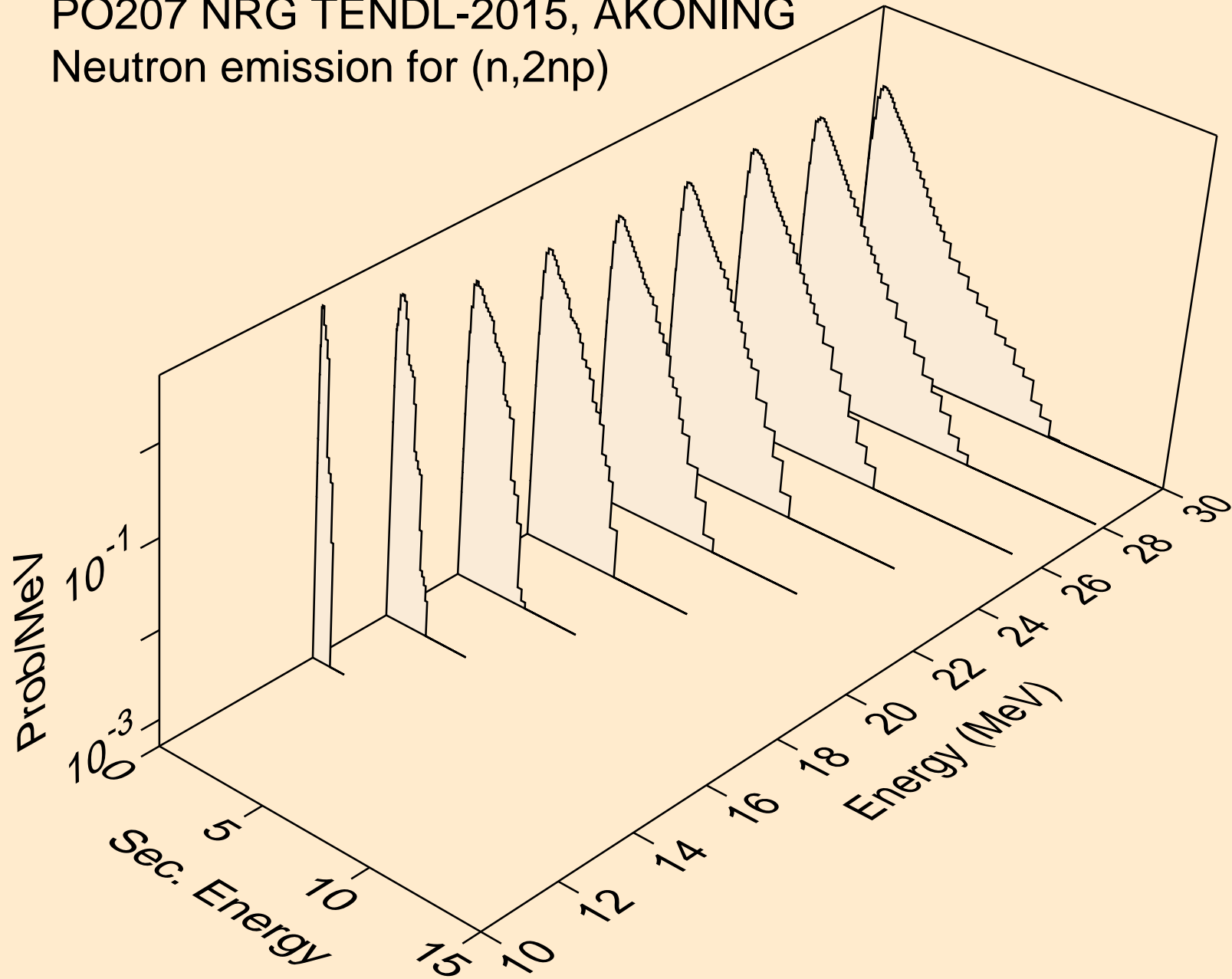
PO207 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)he3



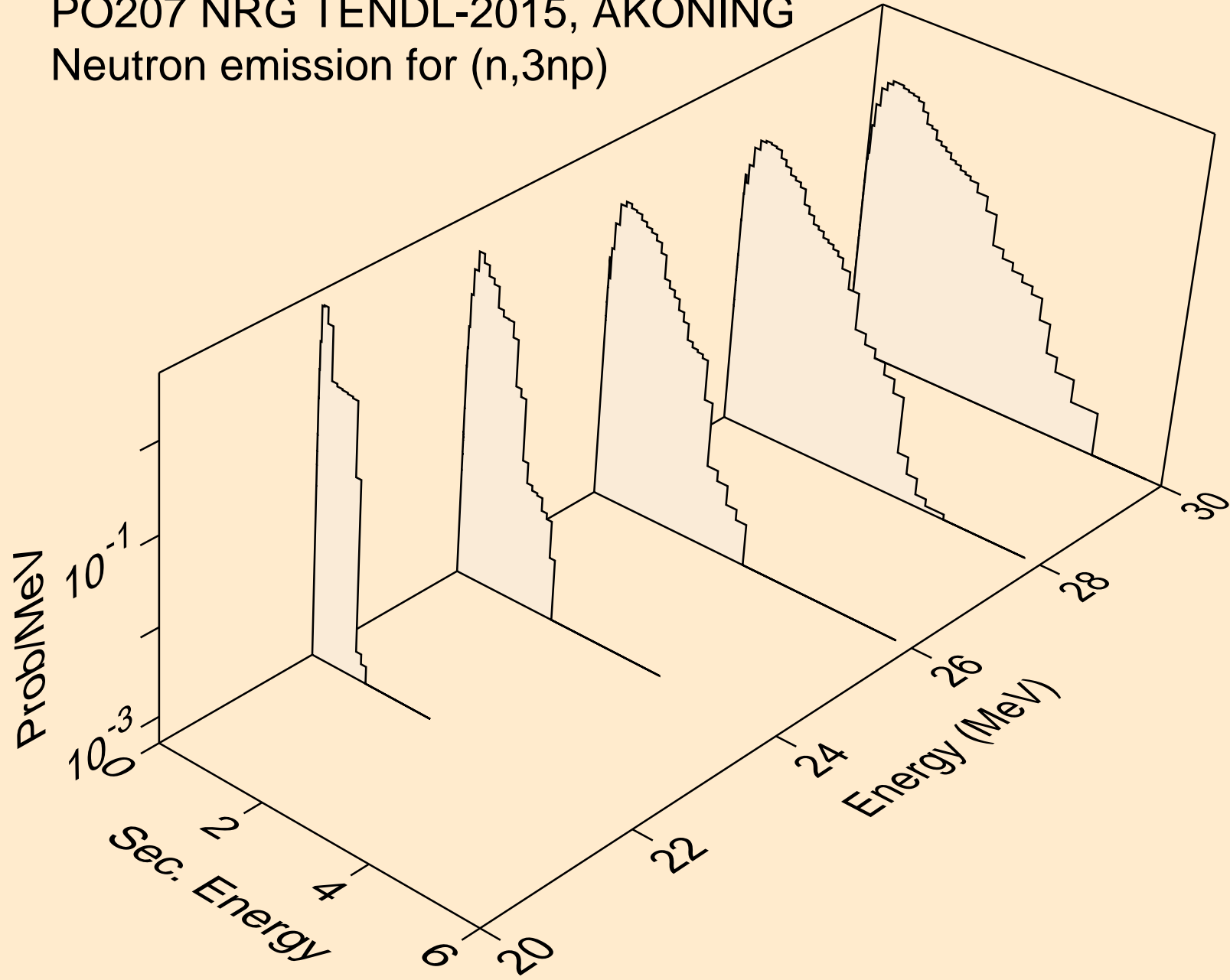
PO207 NRG TENDL-2015, AKONING  
Neutron emission for (n,4n)



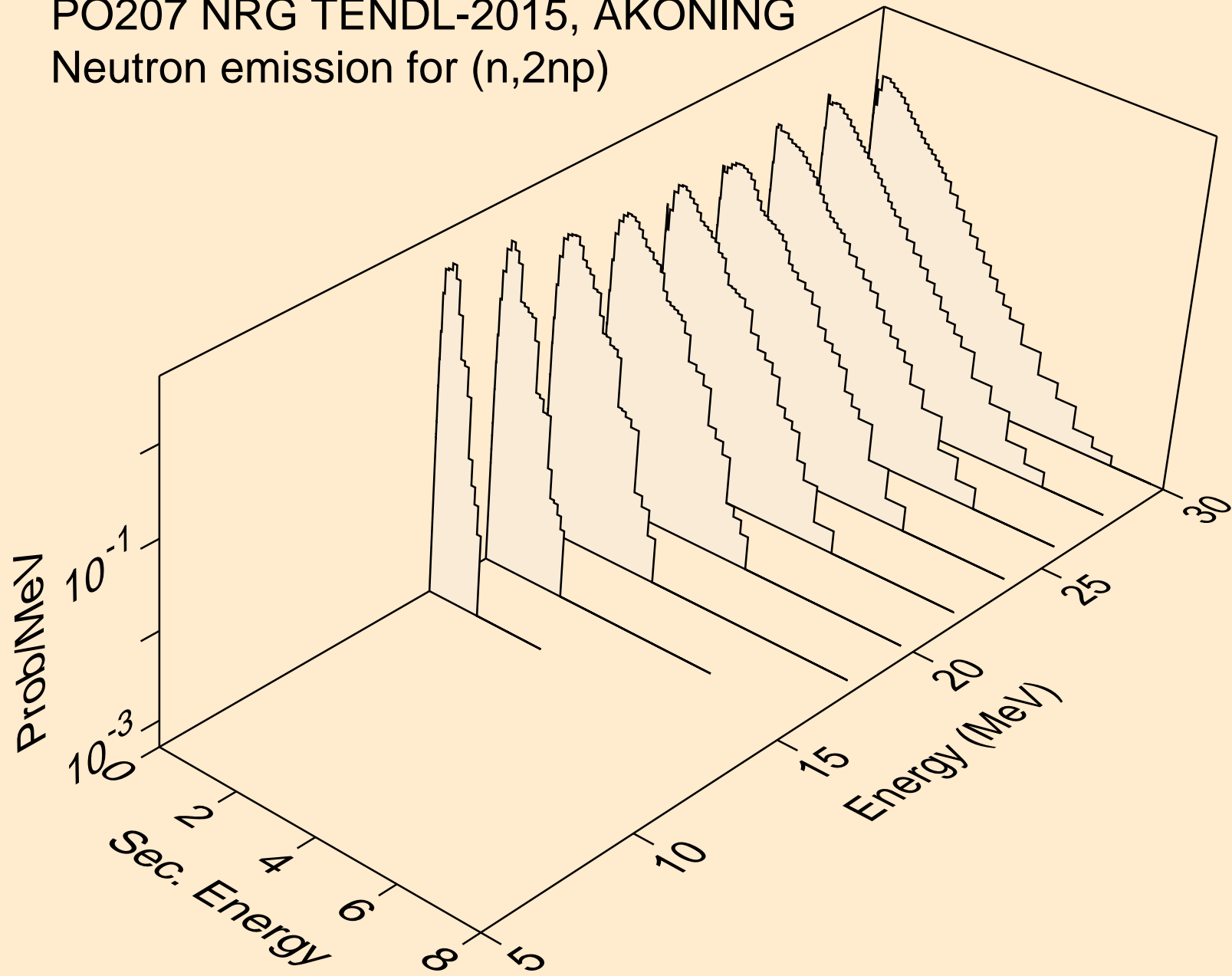
PO207 NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)



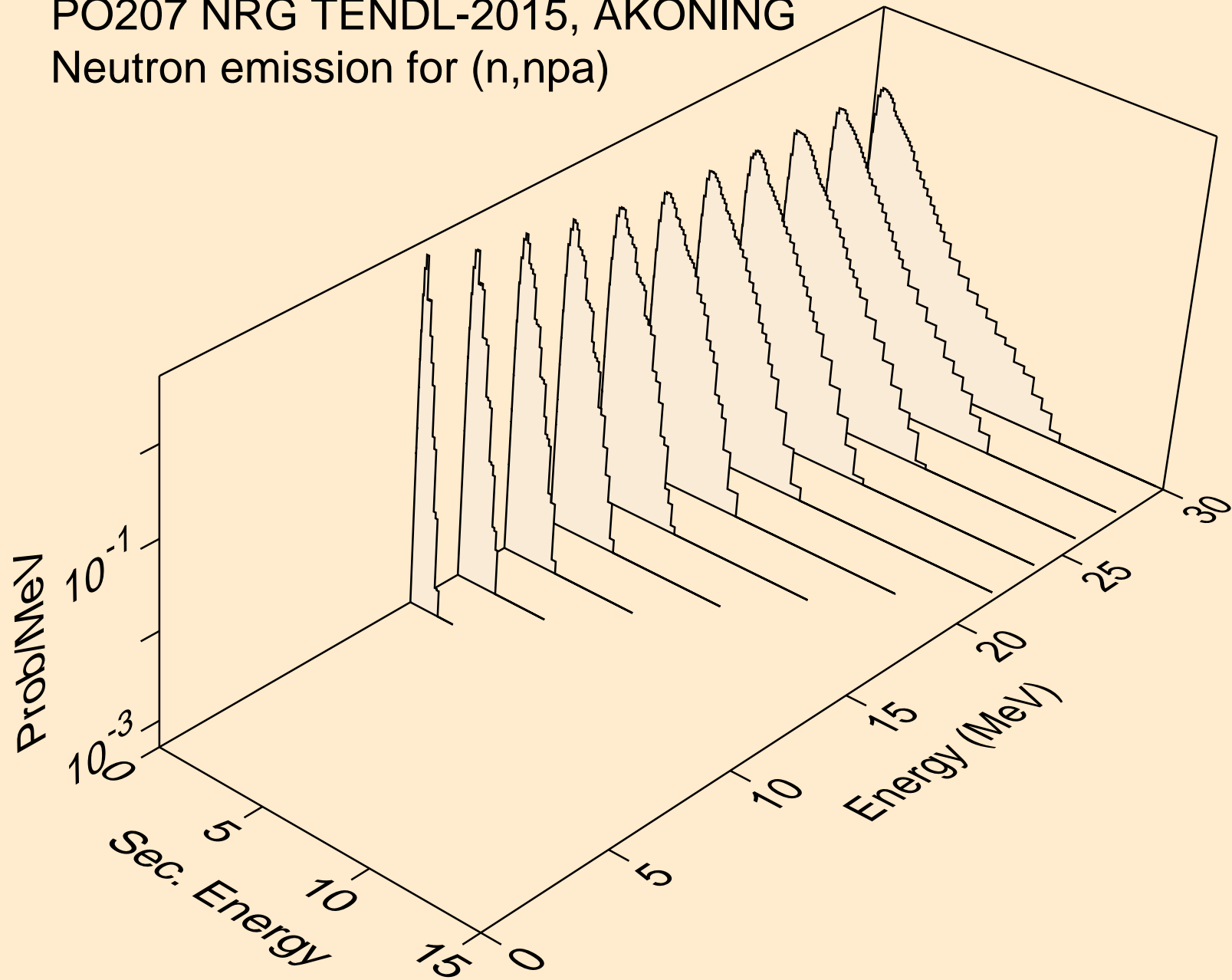
PO207 NRG TENDL-2015, AKONING  
Neutron emission for (n,3np)



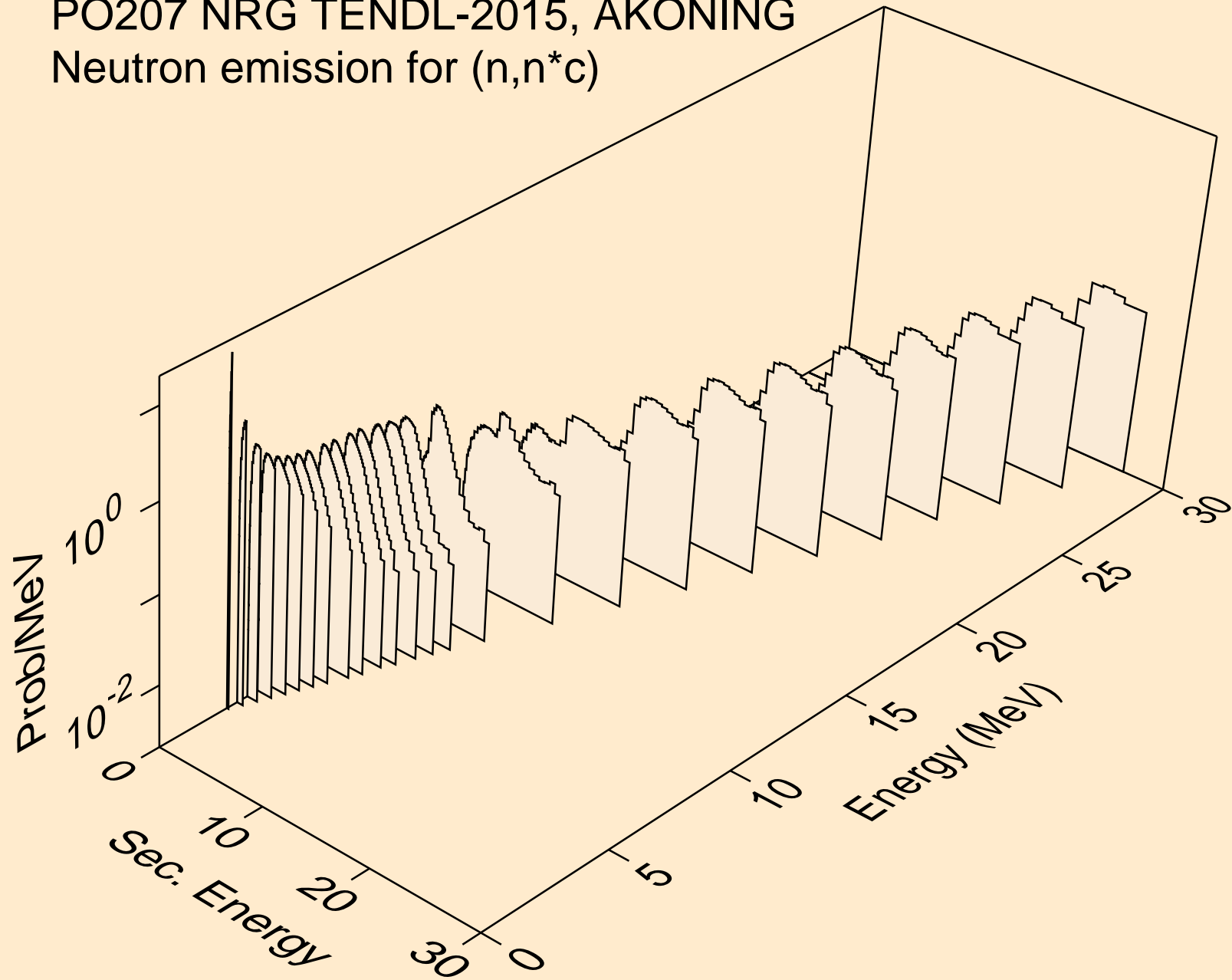
PO207 NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)



PO207 NRG TENDL-2015, AKONING  
Neutron emission for (n,npa)

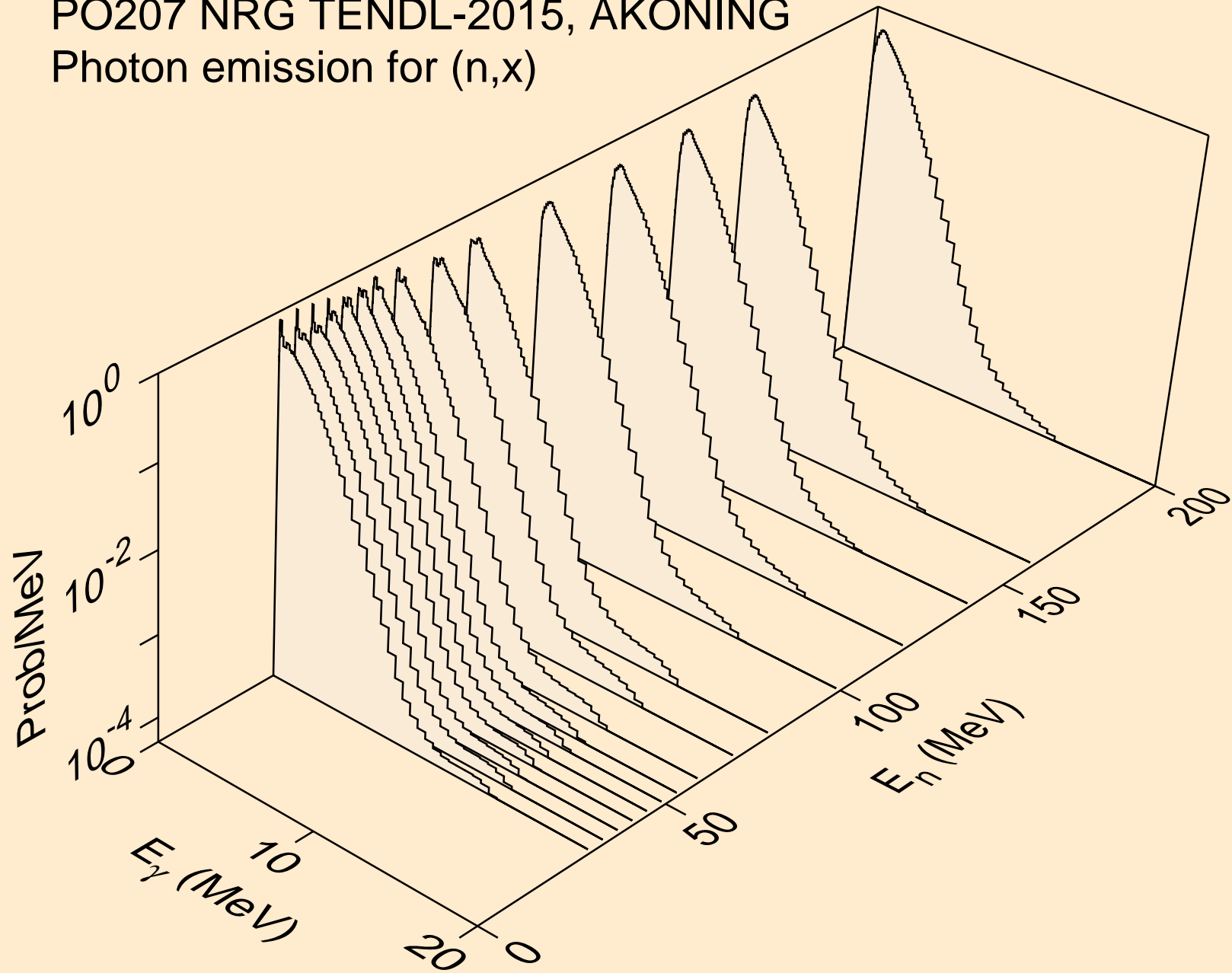


PO207 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*c)

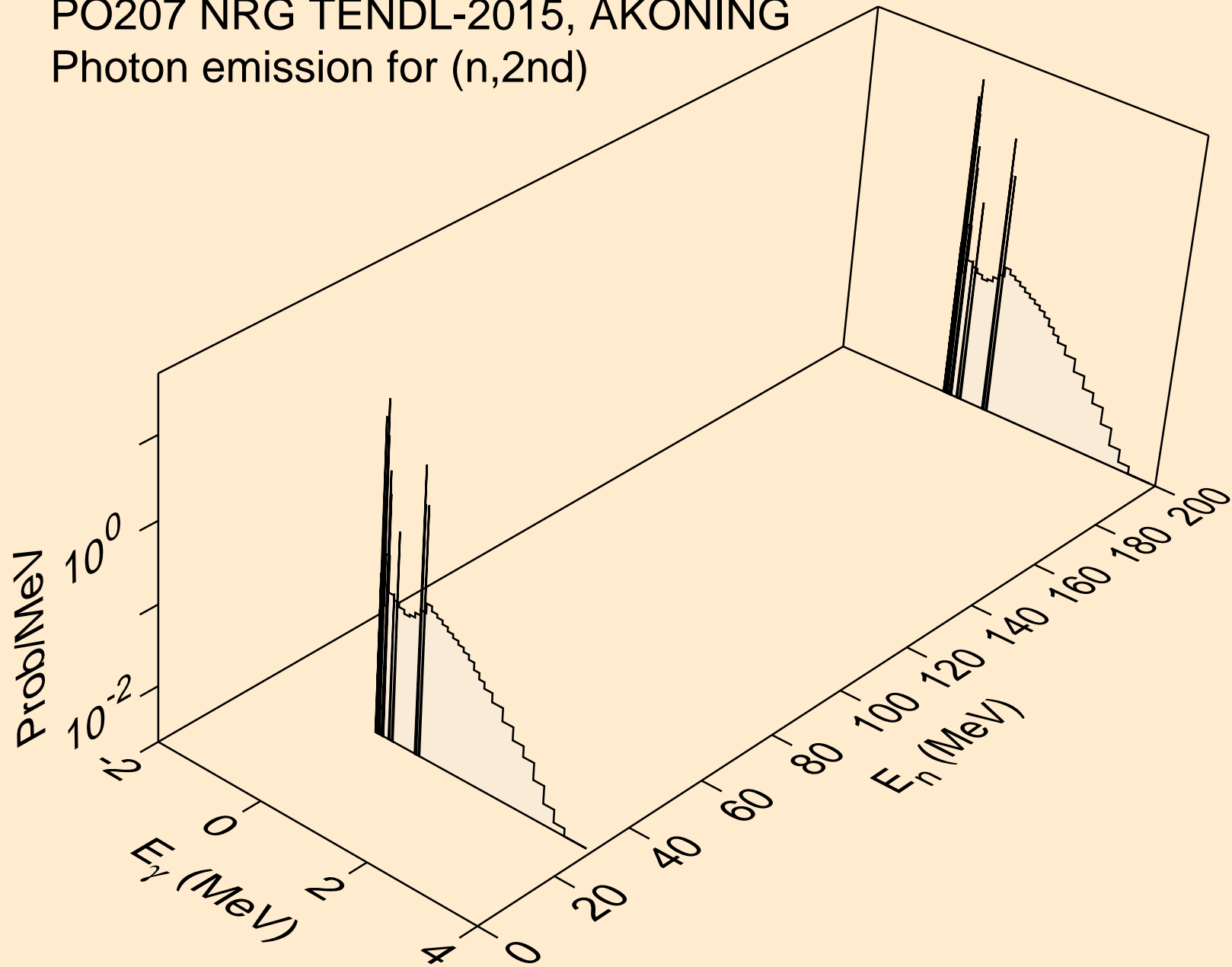




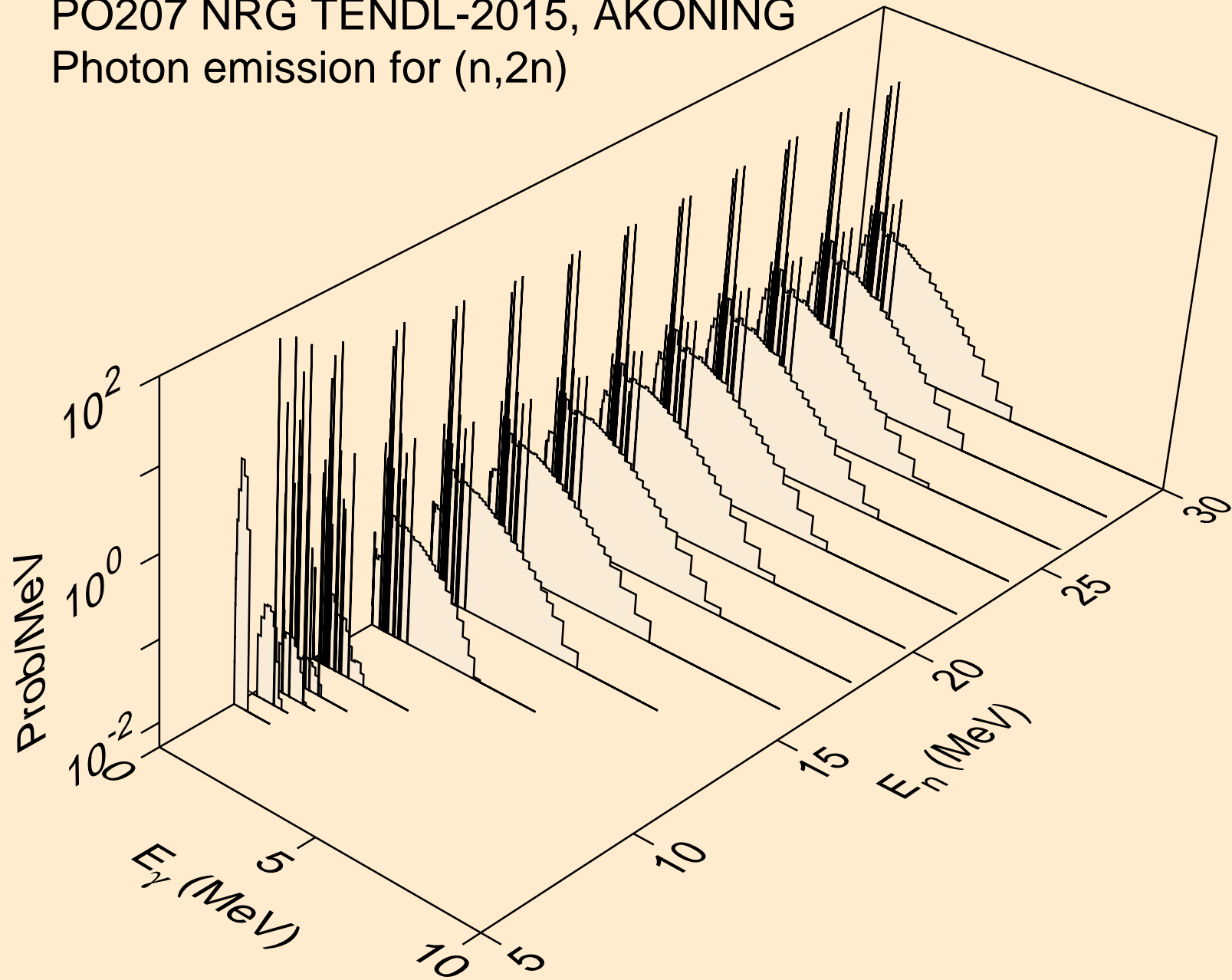
PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,x)



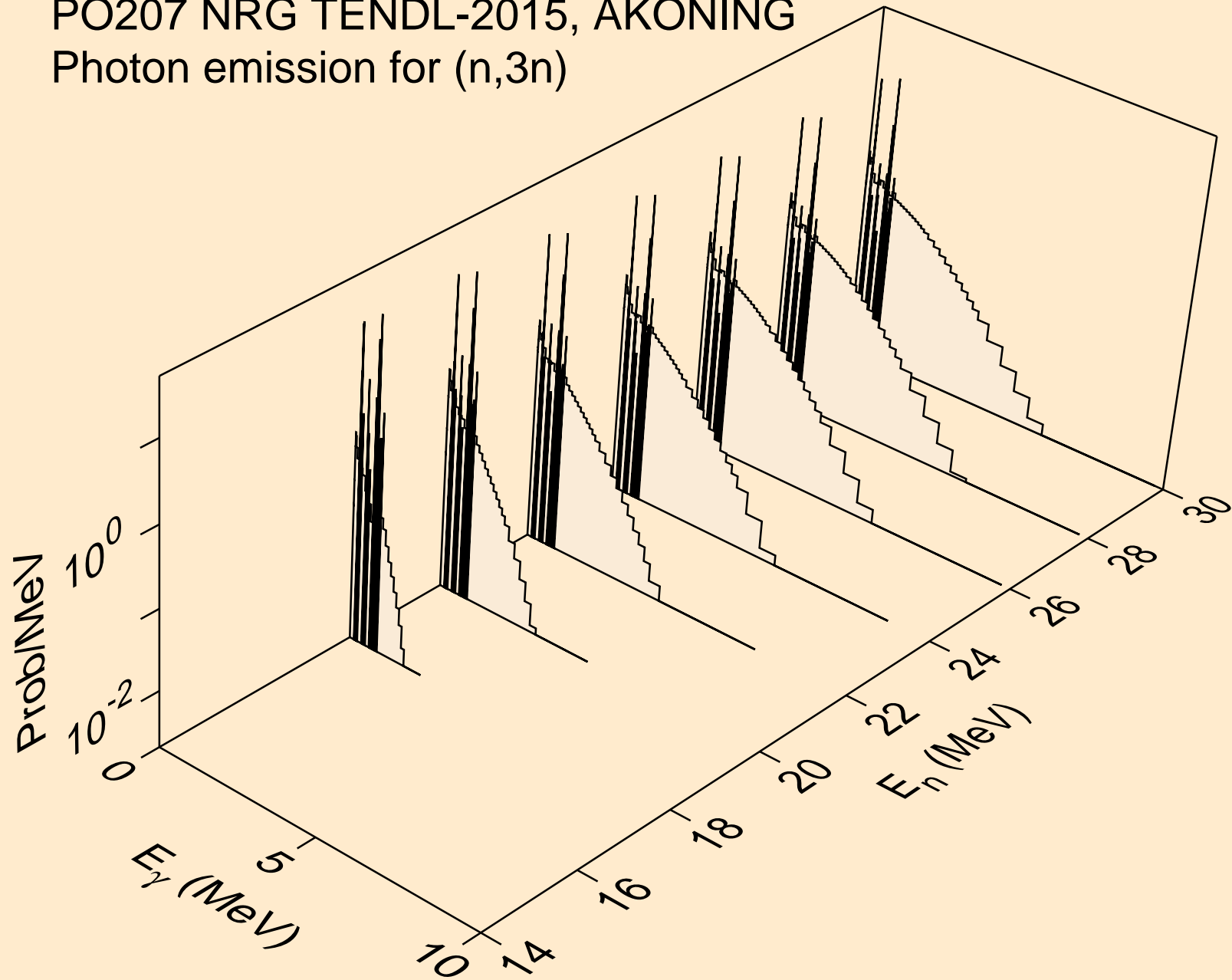
PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,2nd)



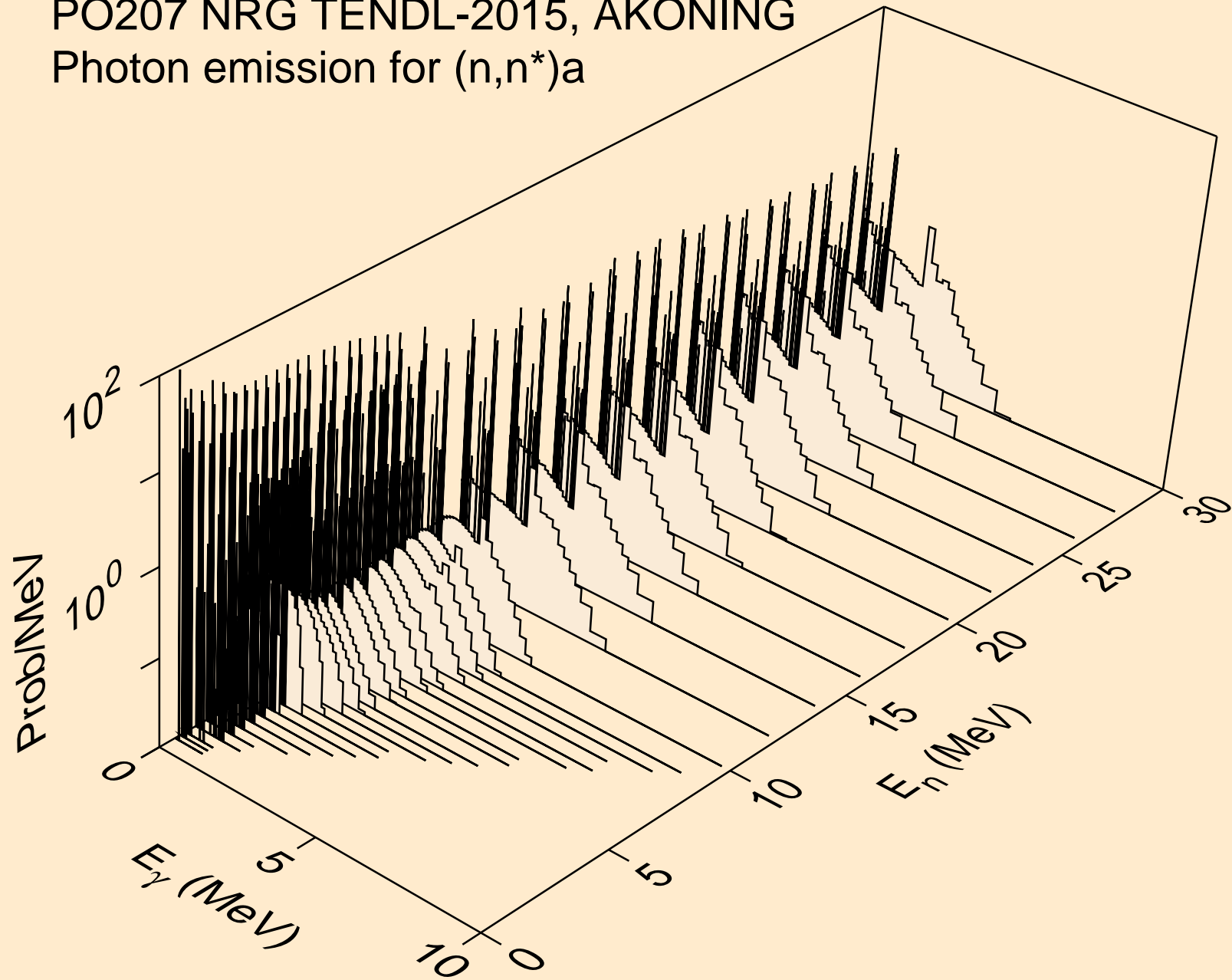
PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,2n)



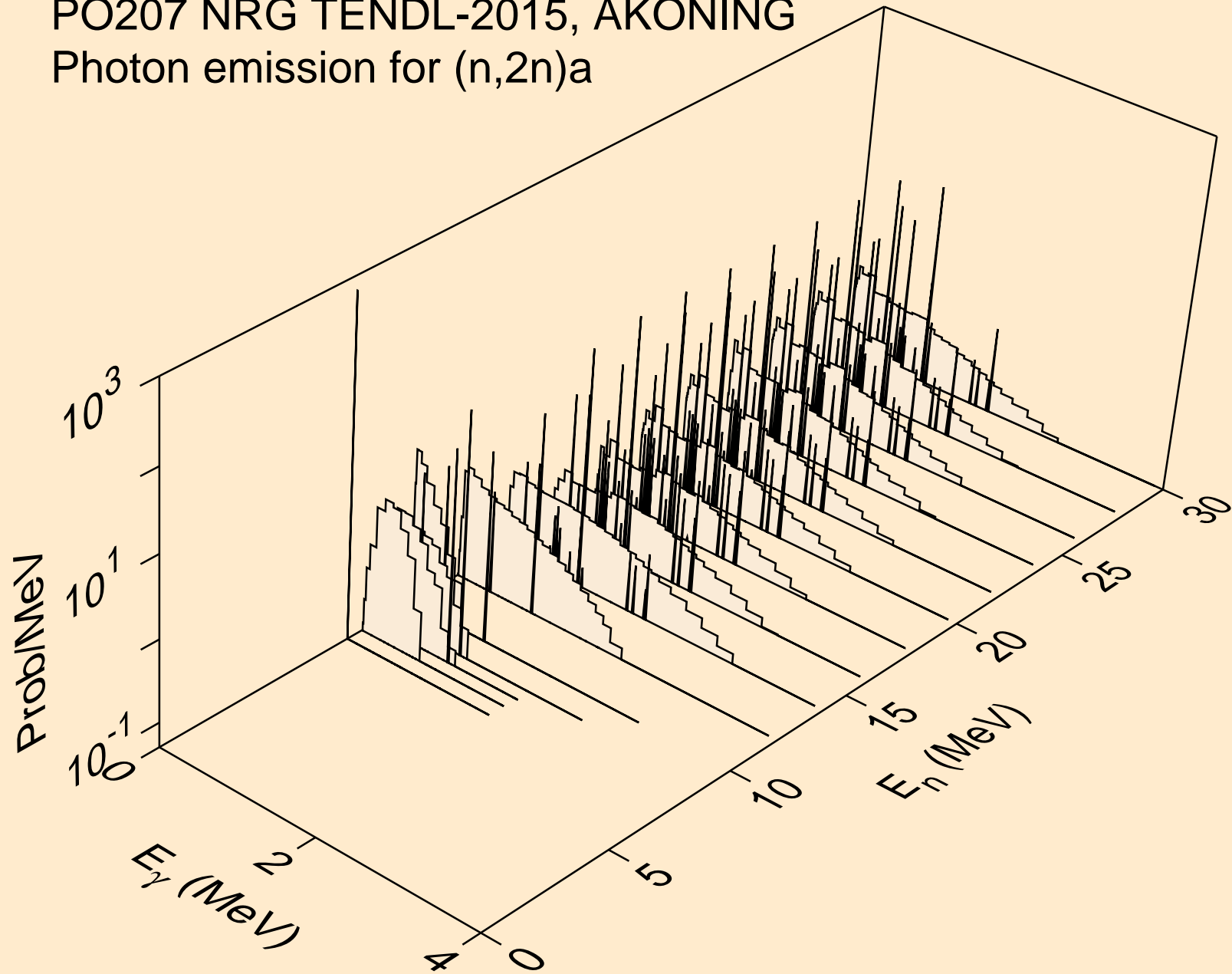
PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,3n)



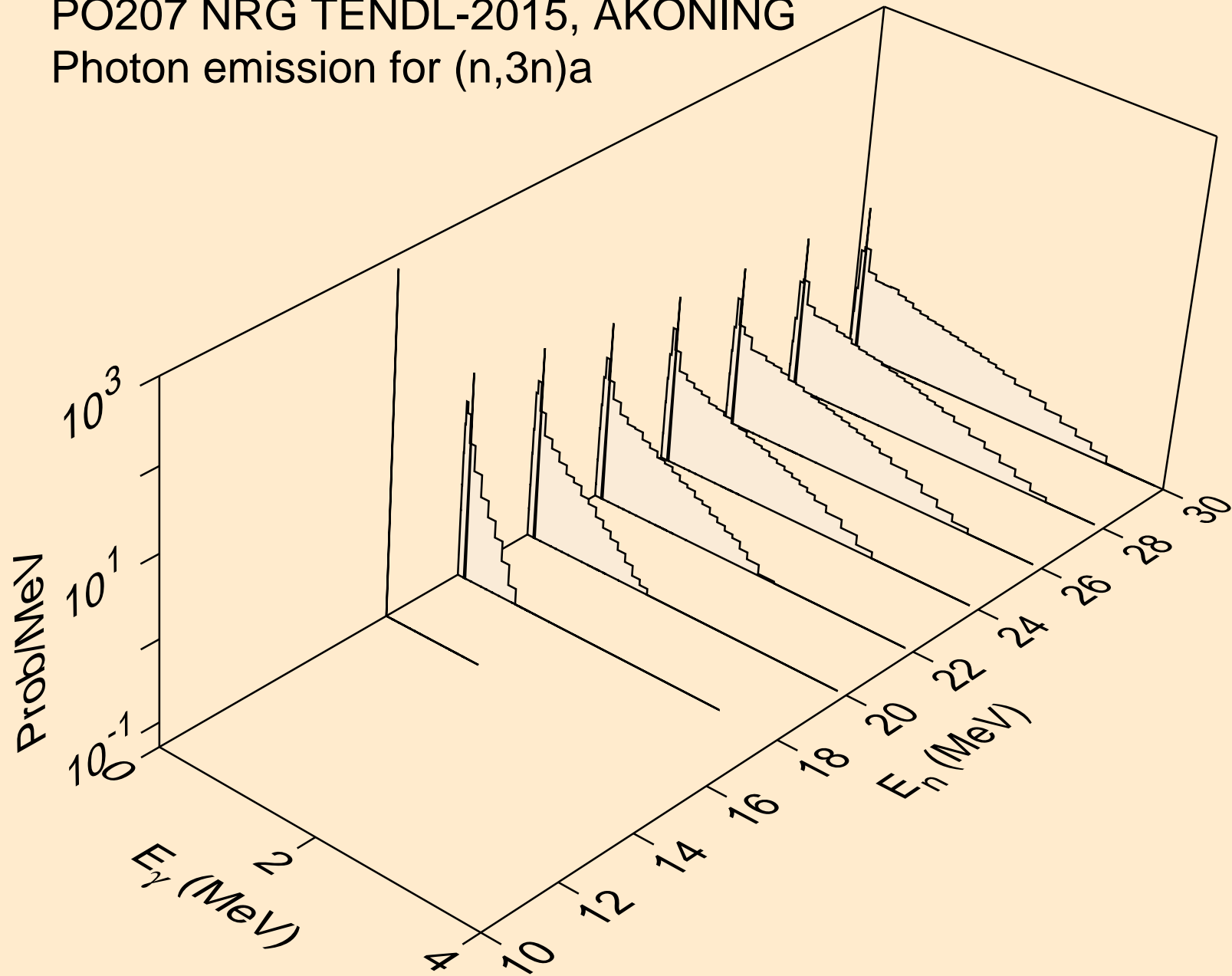
PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)a



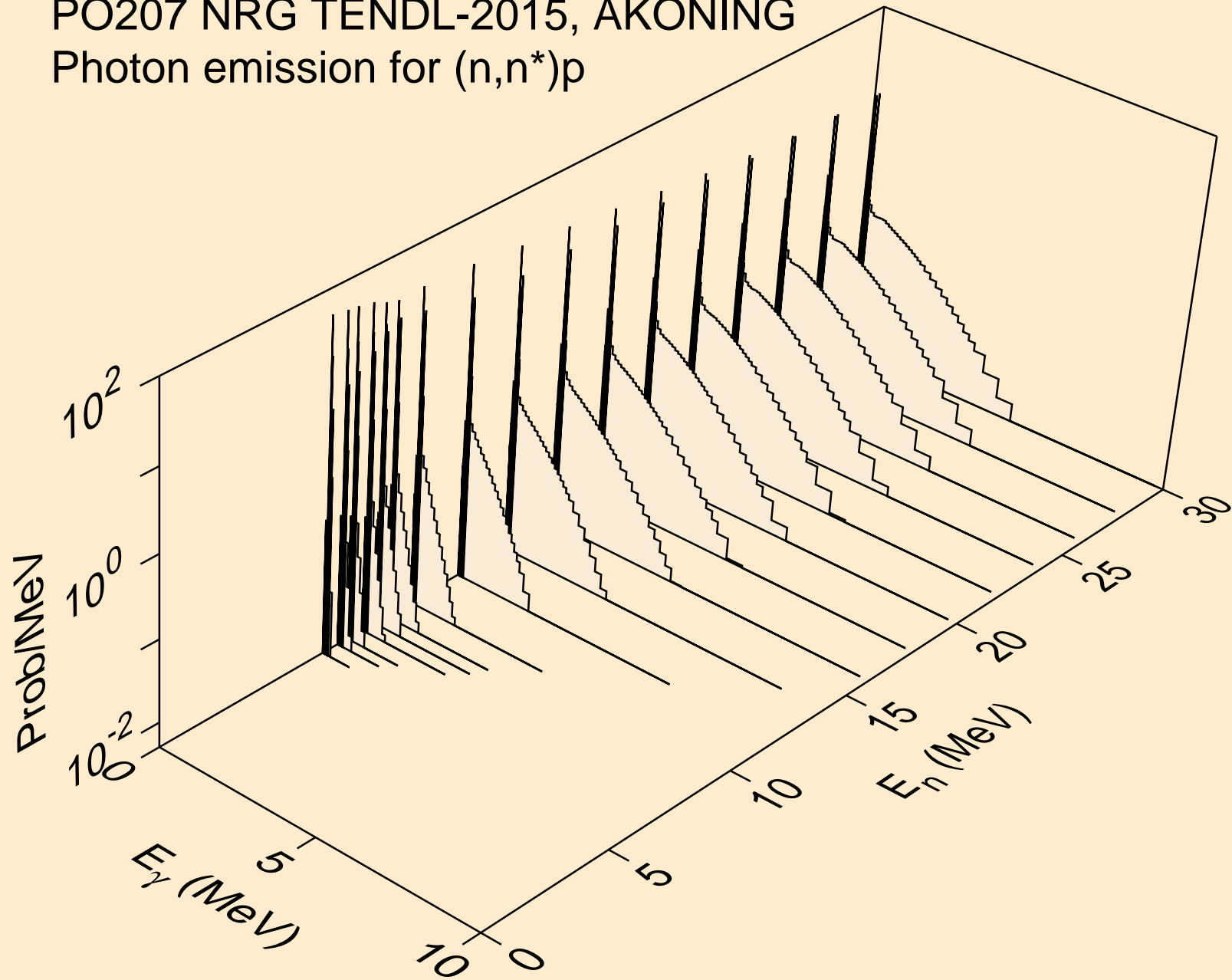
PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,2n)a



PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,3n)a

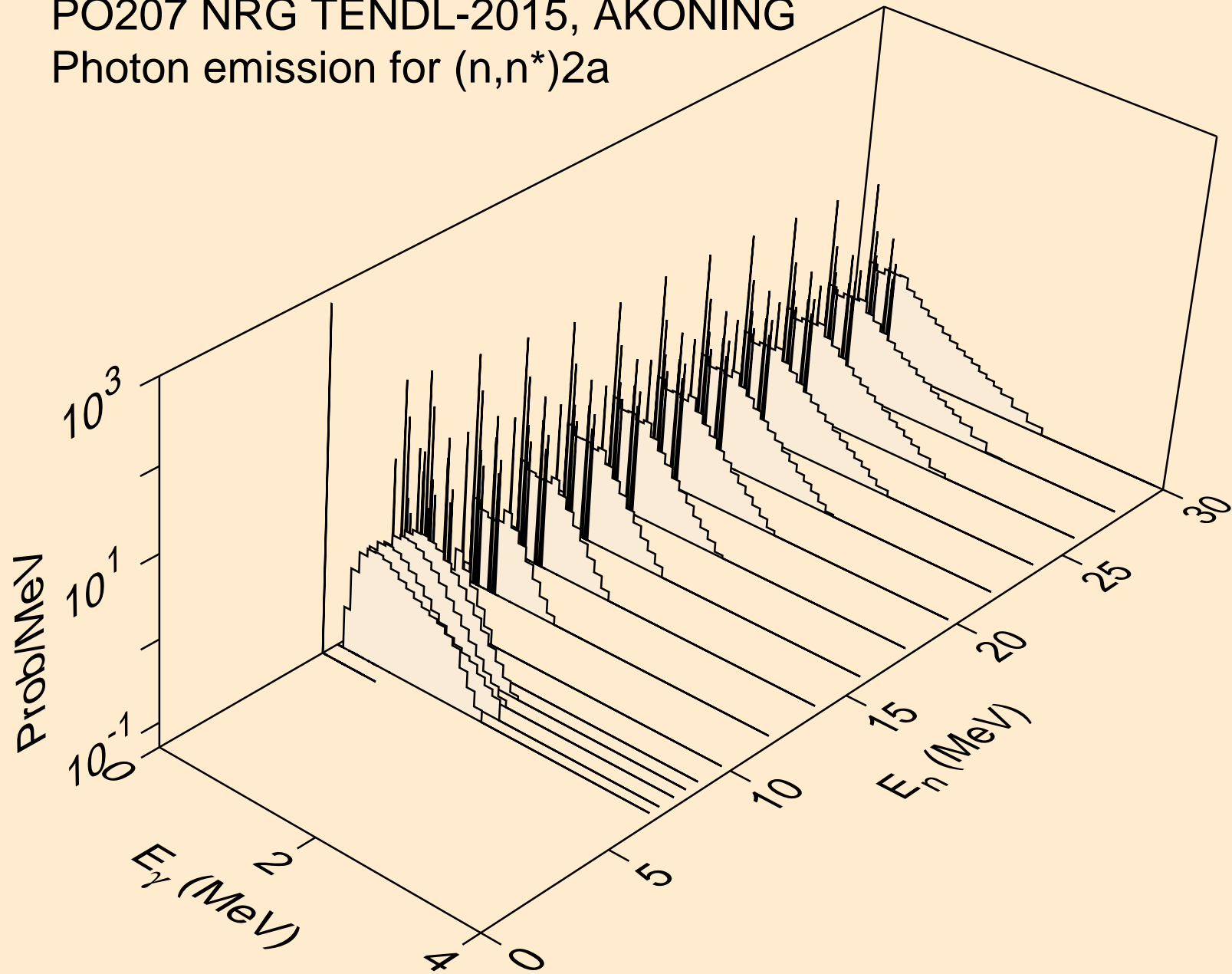


PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)p

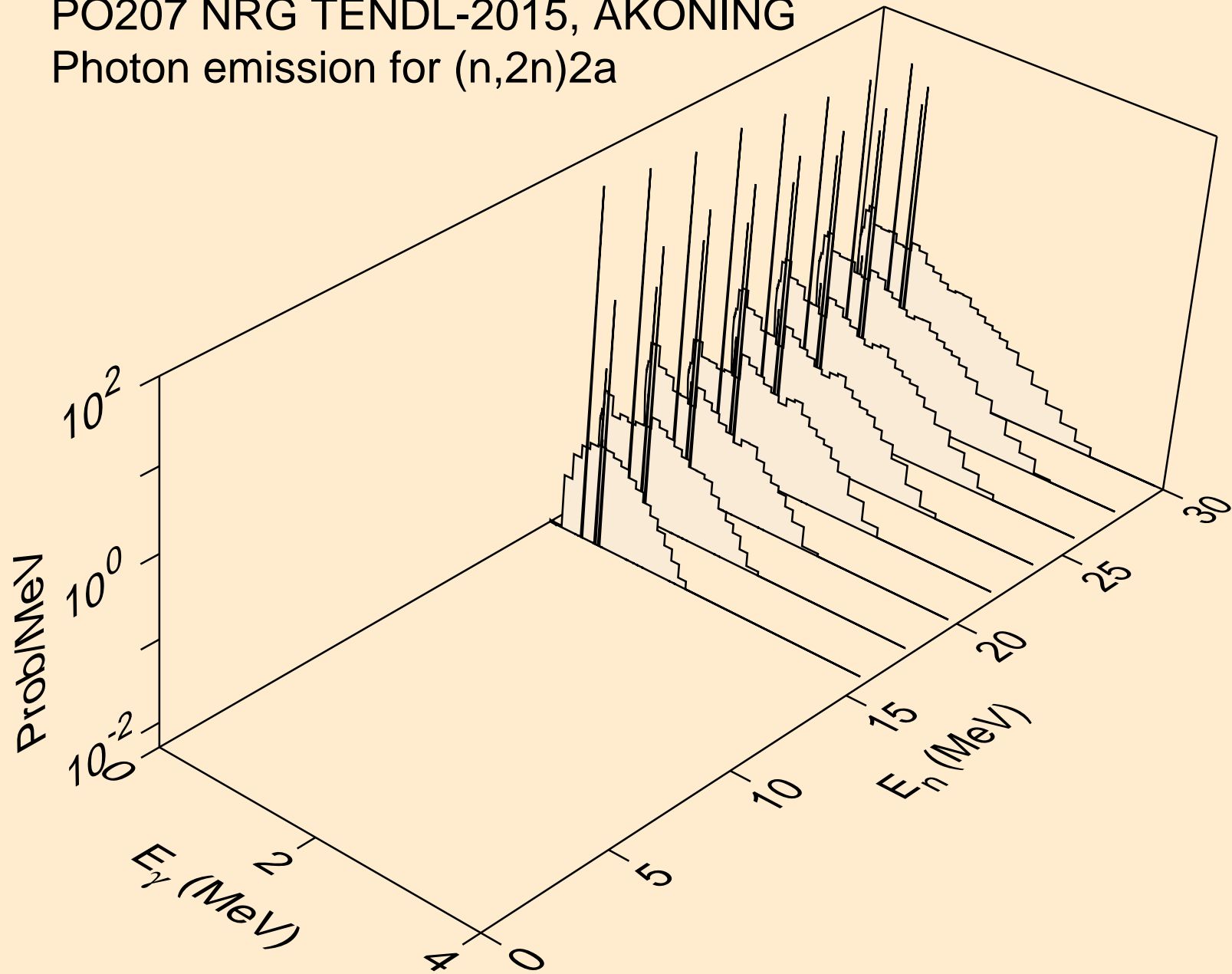




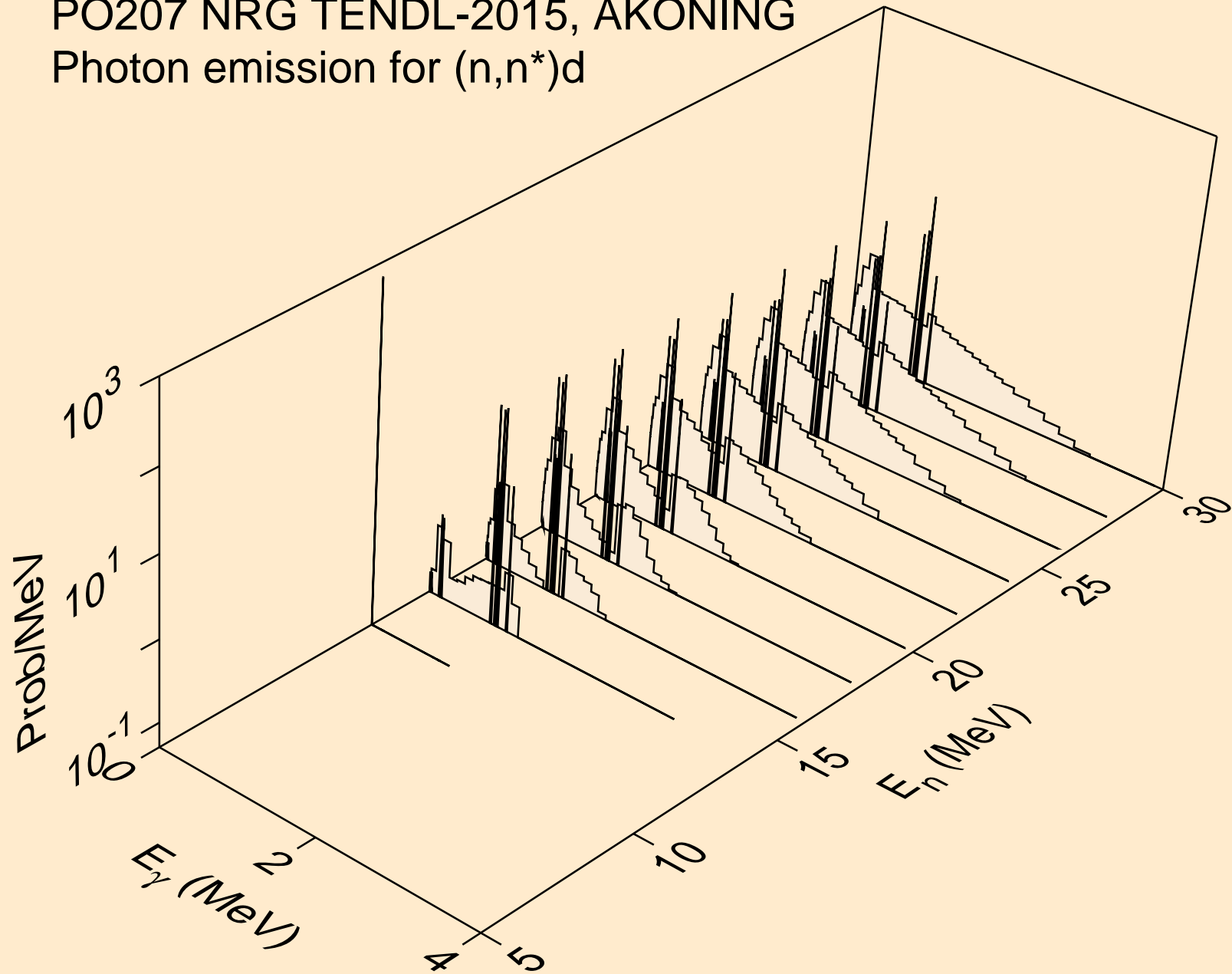
PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)2a



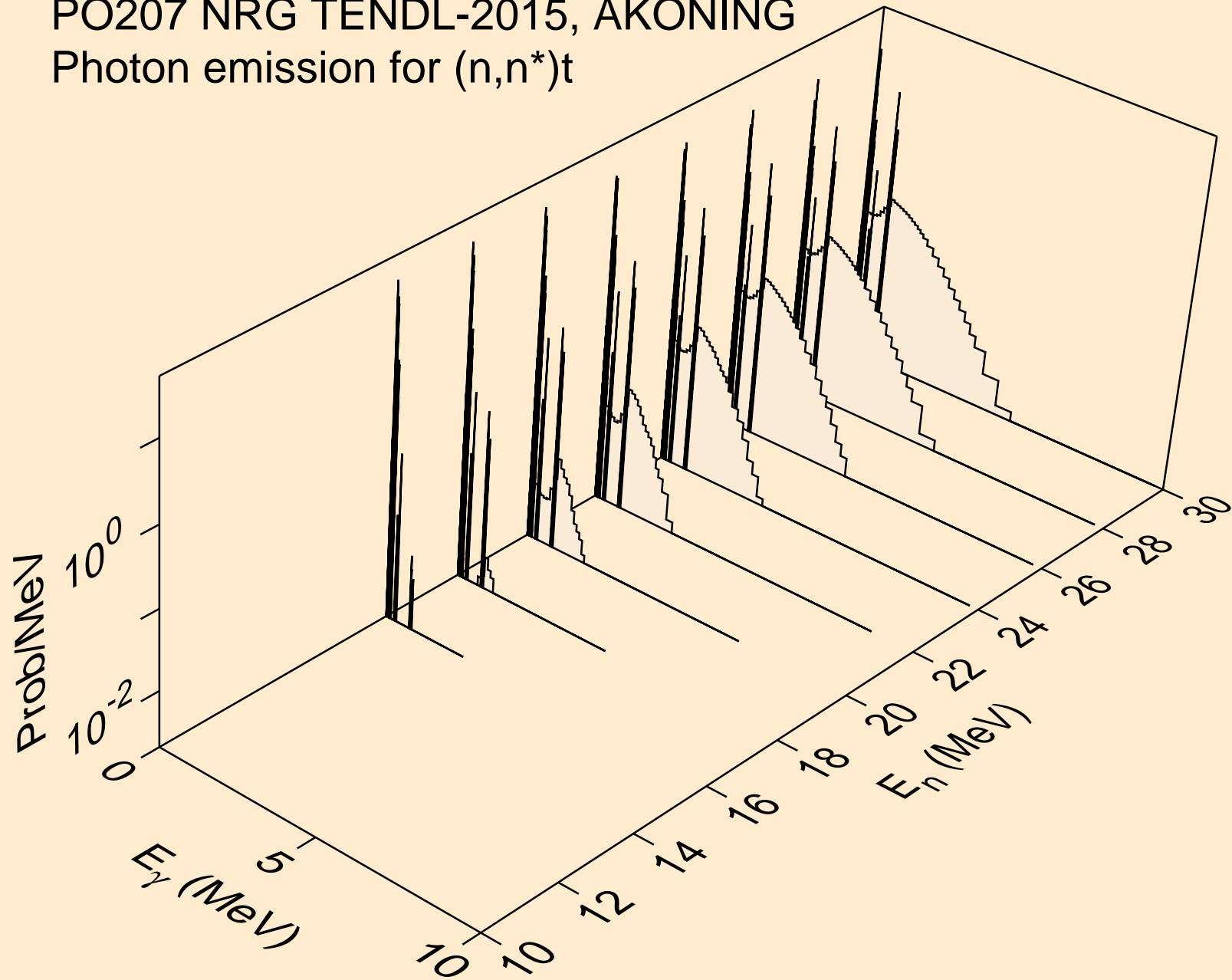
PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,2n)2a



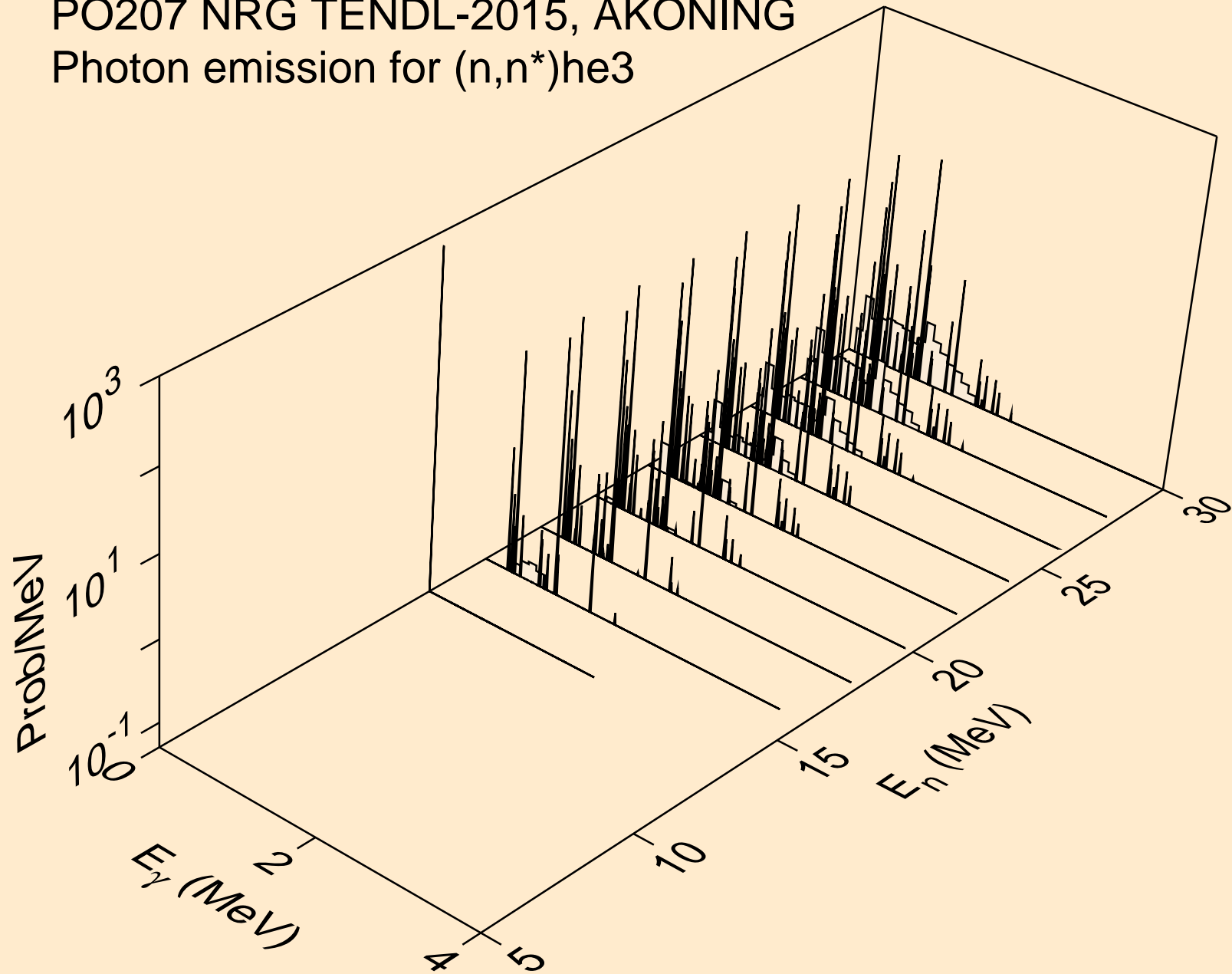
PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)d



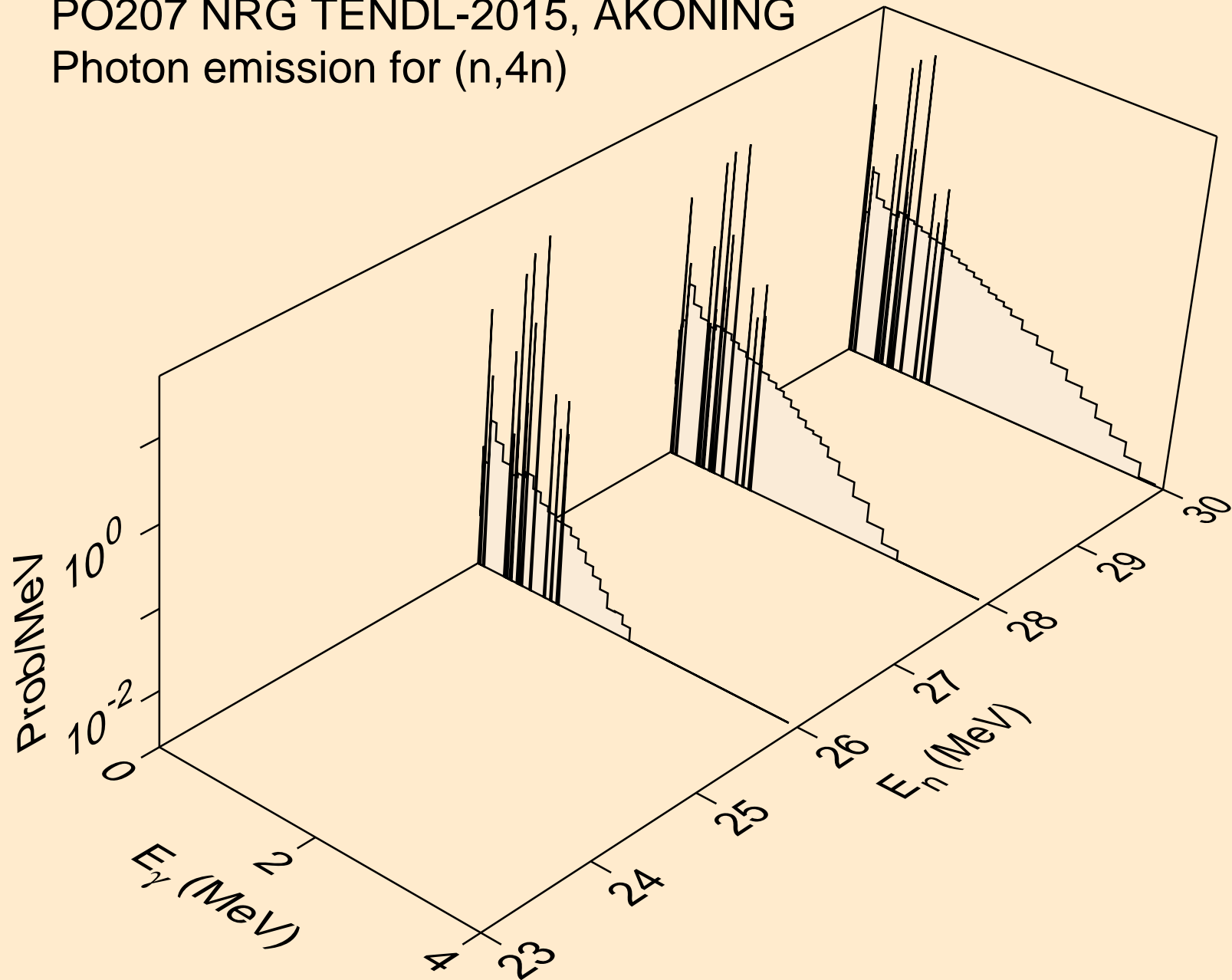
PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)t



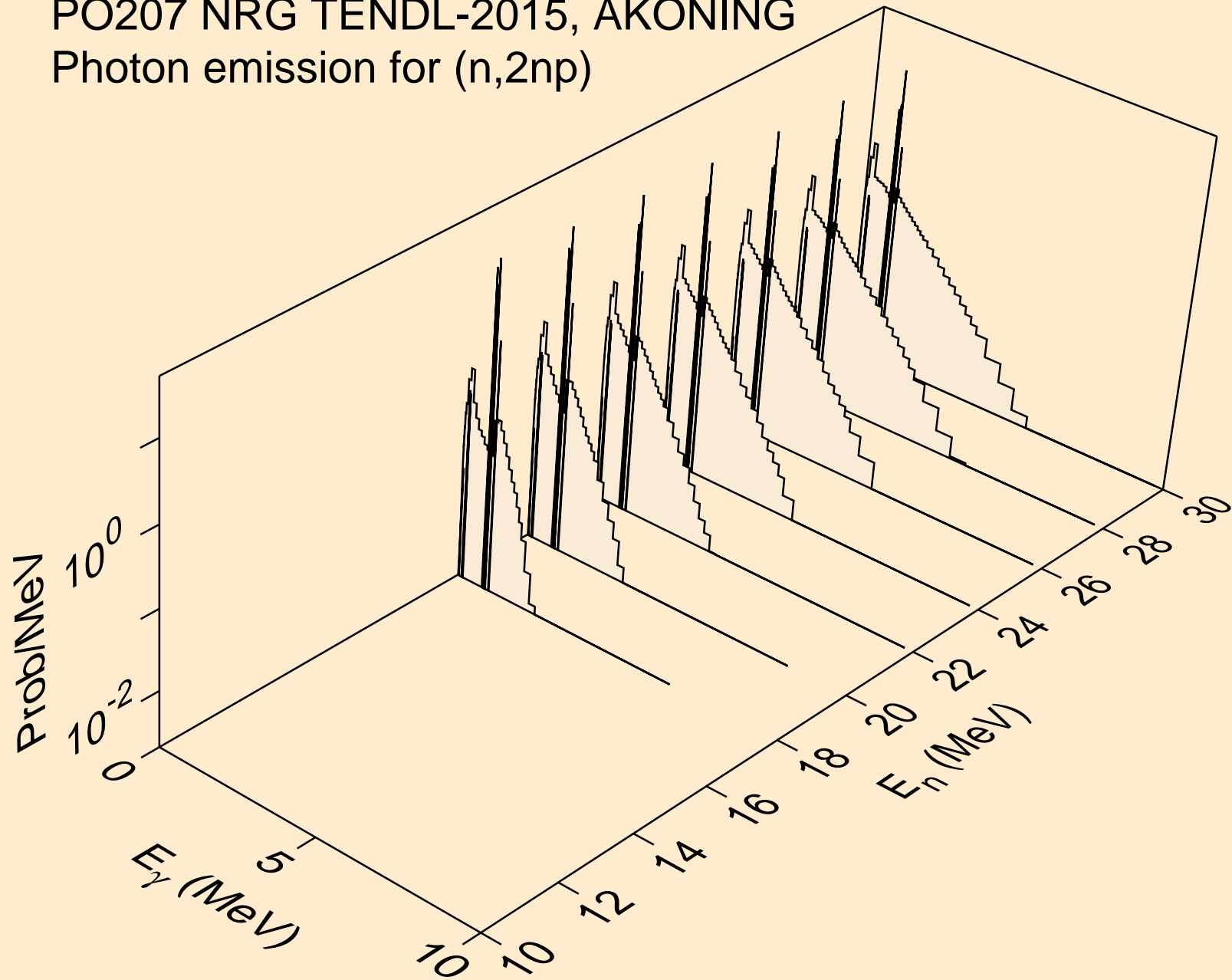
PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)he3



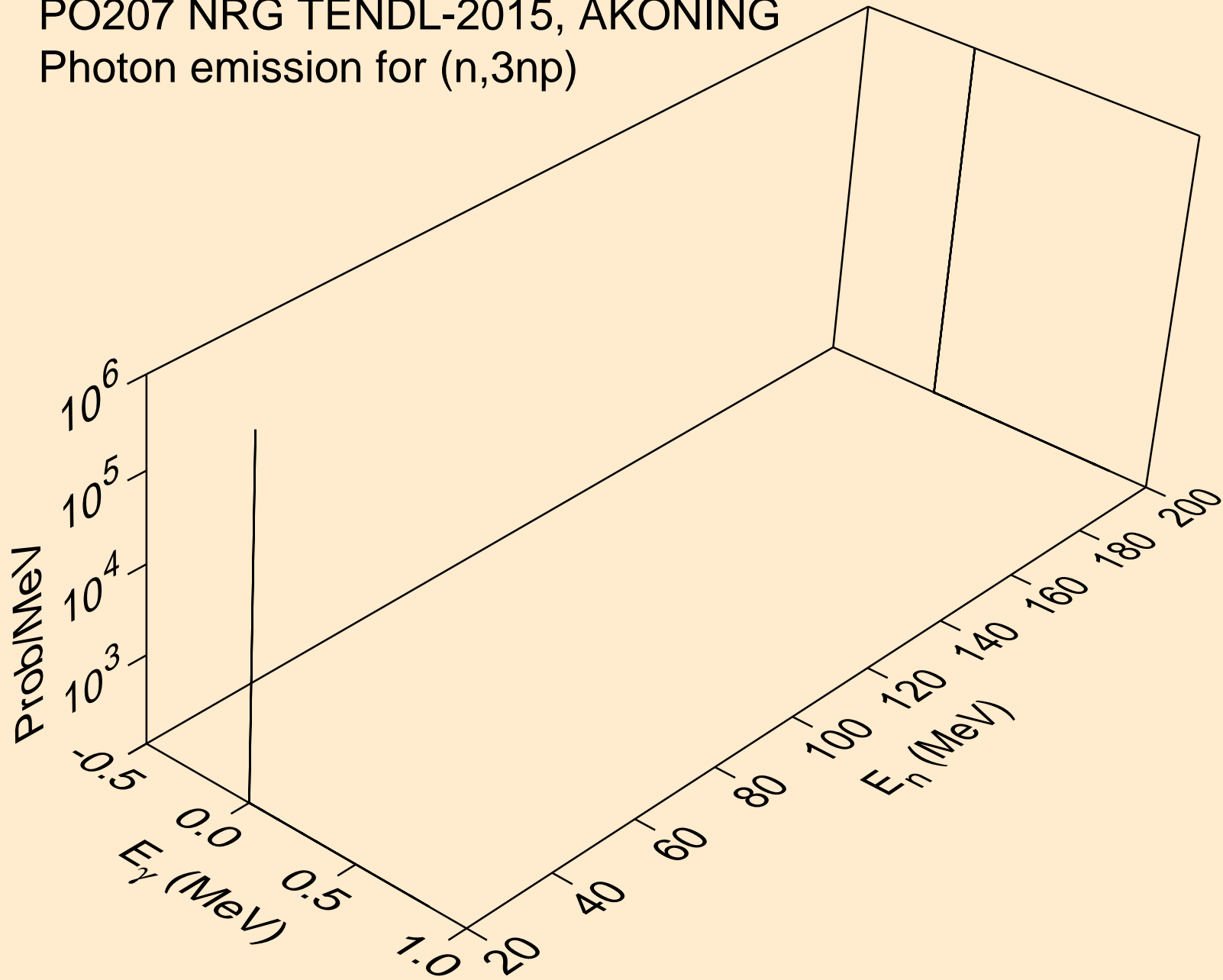
PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,4n)



PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,2np)

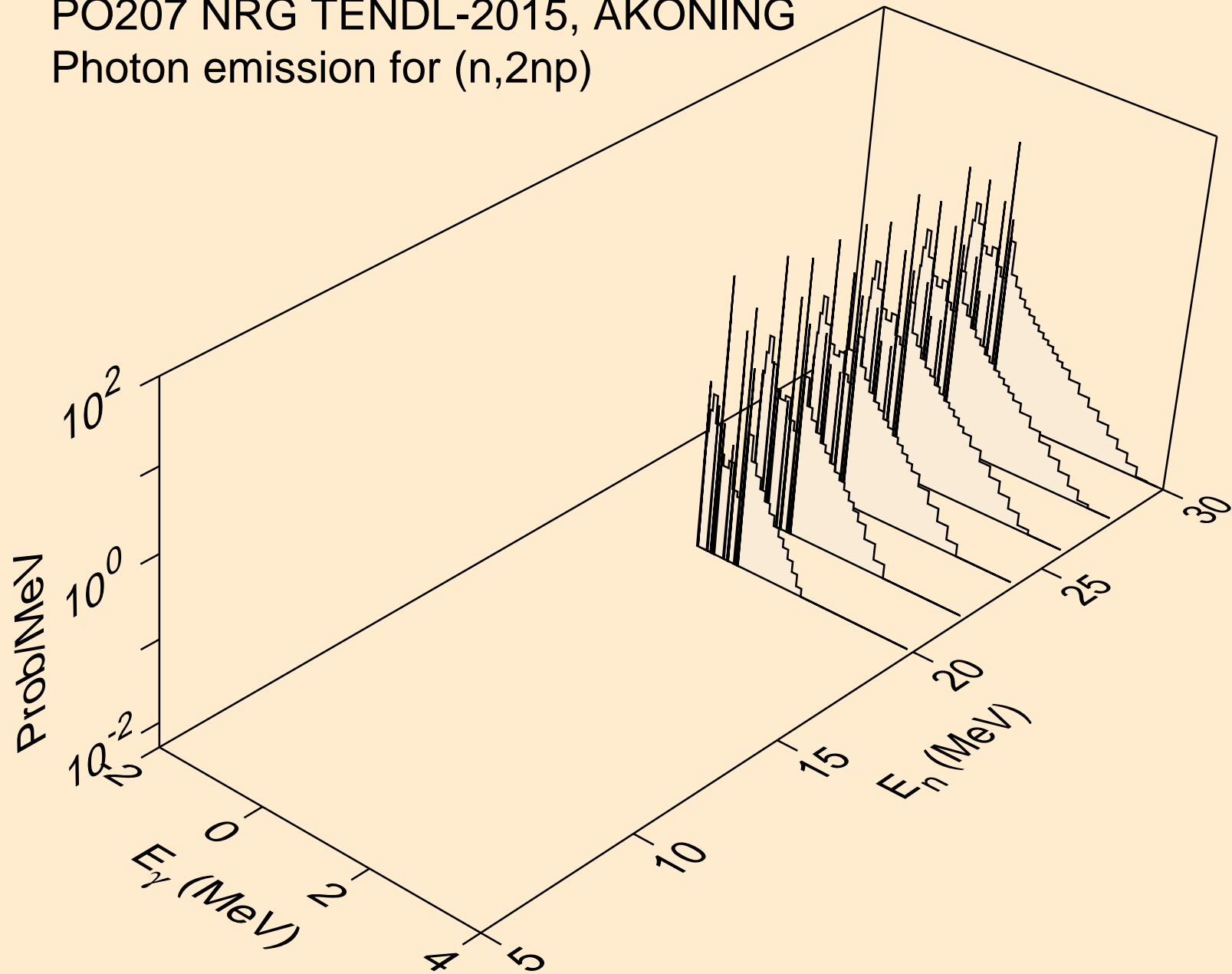


PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,3np)

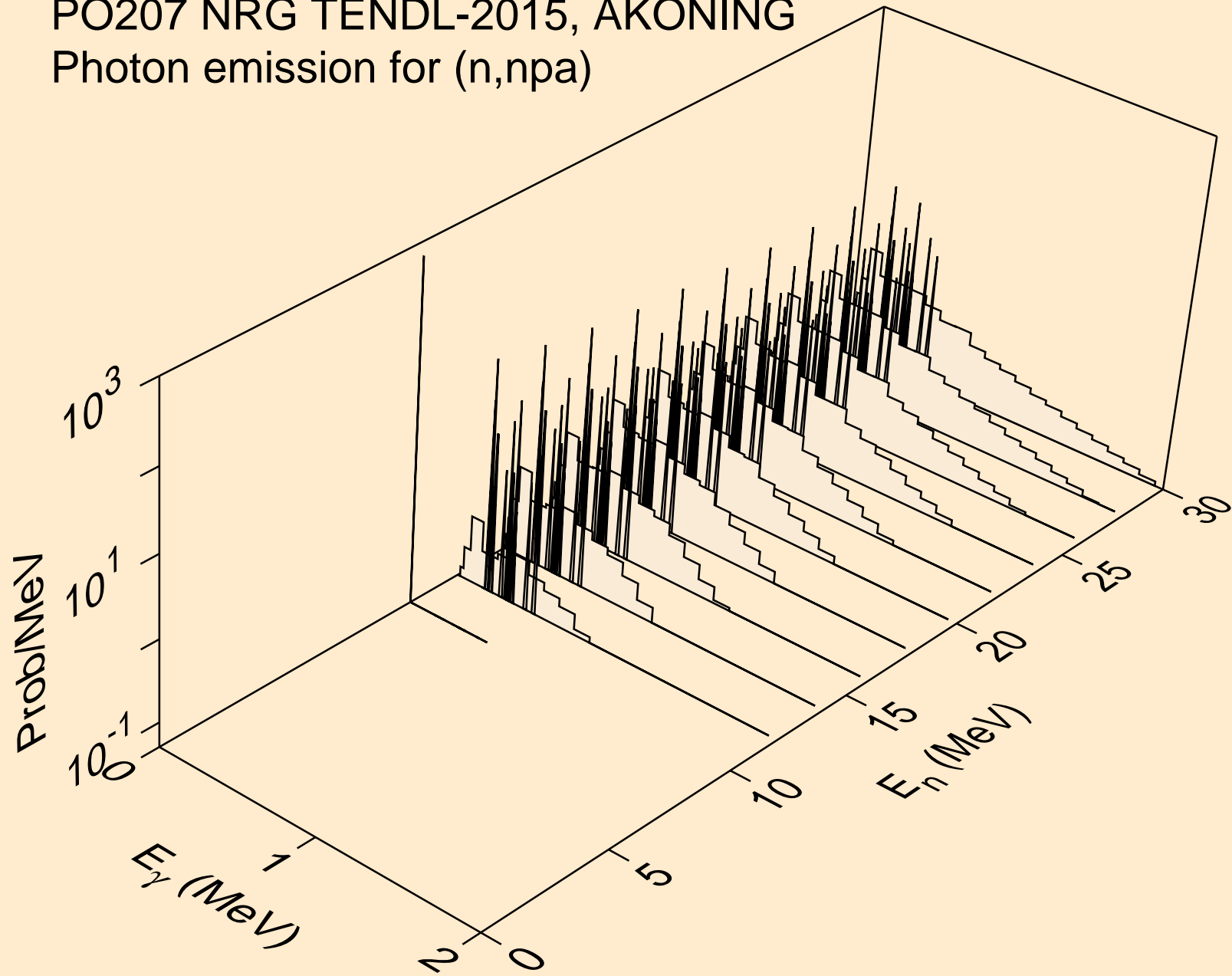




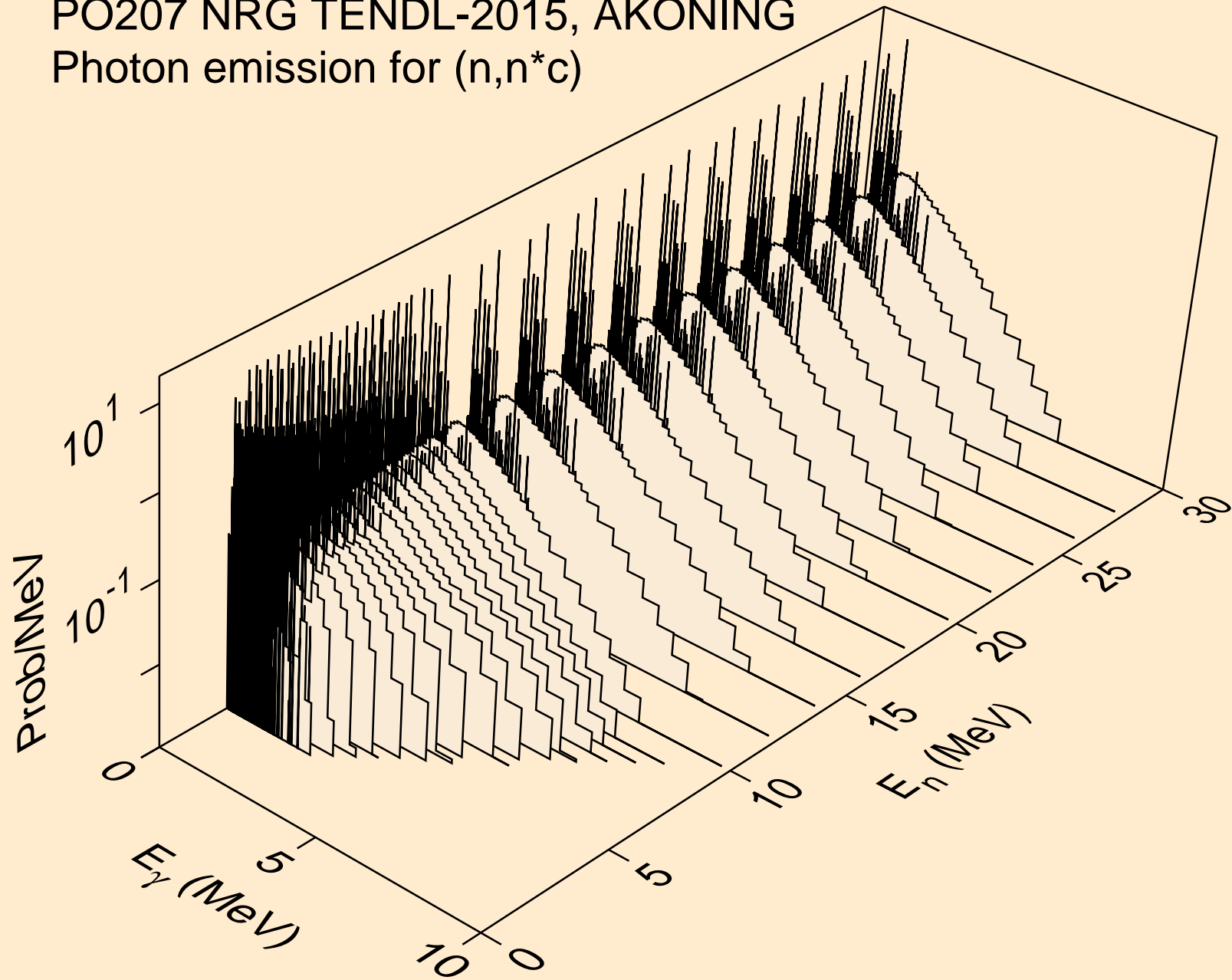
PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,2np)



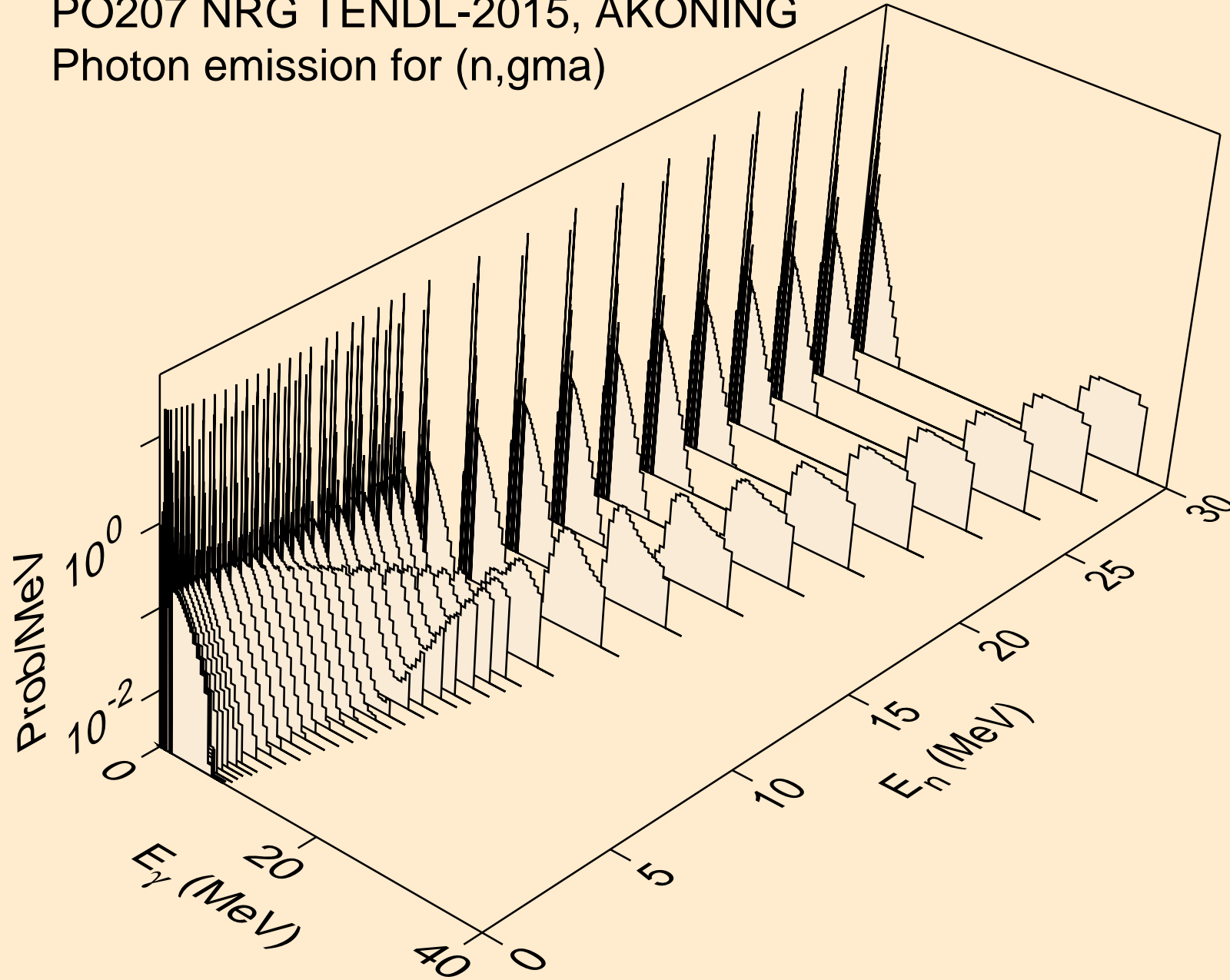
PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,npa)



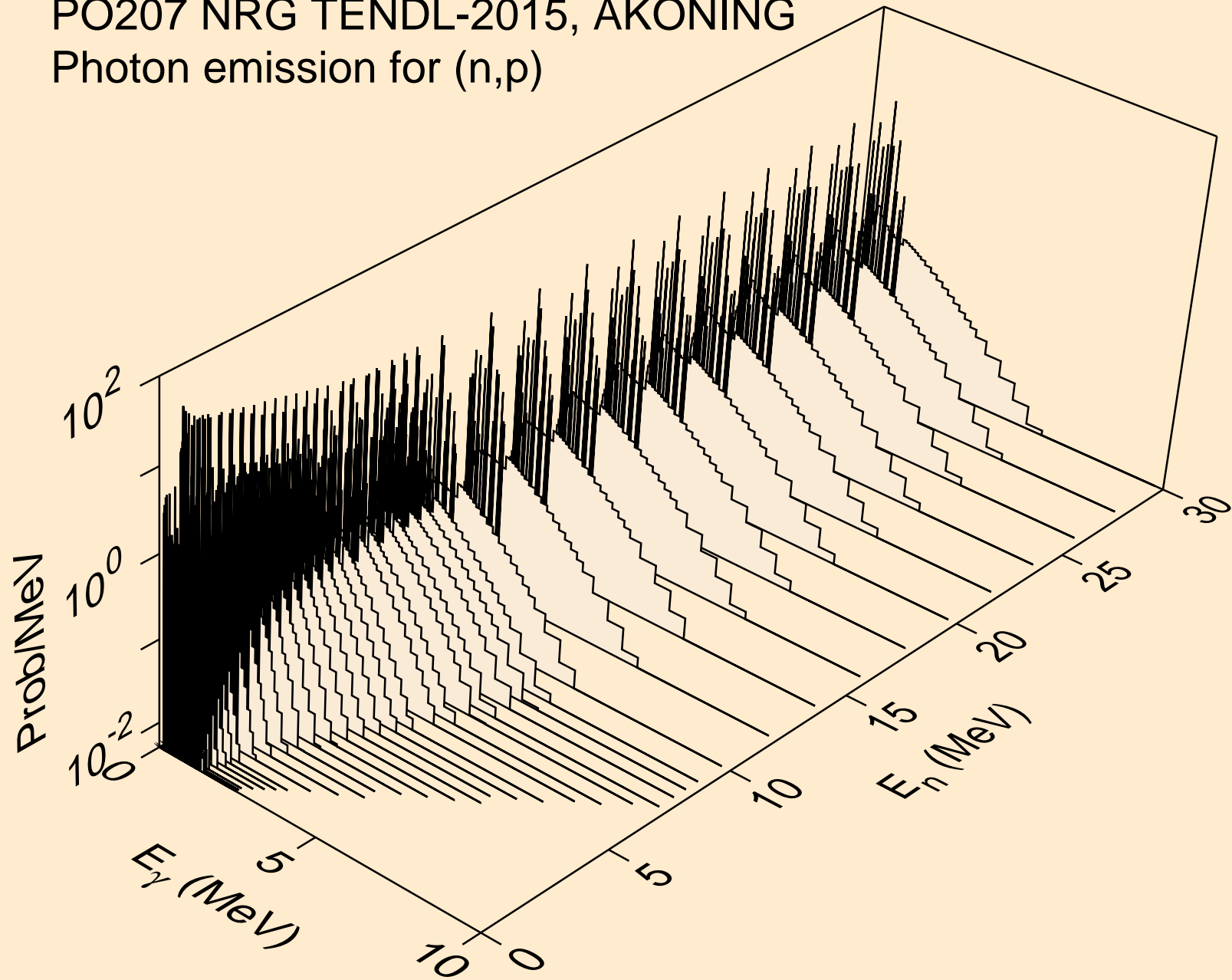
PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*c)



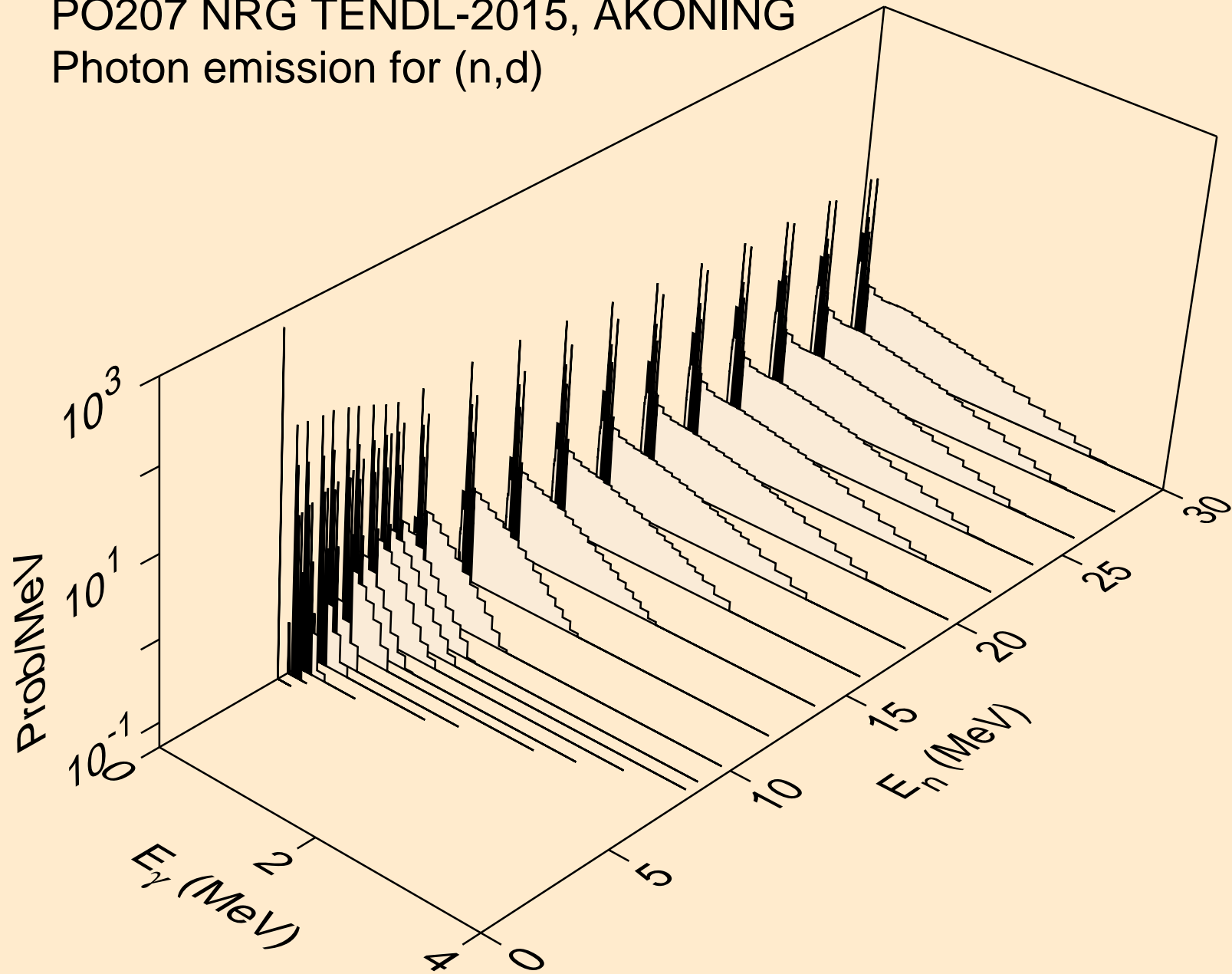
PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,gma)



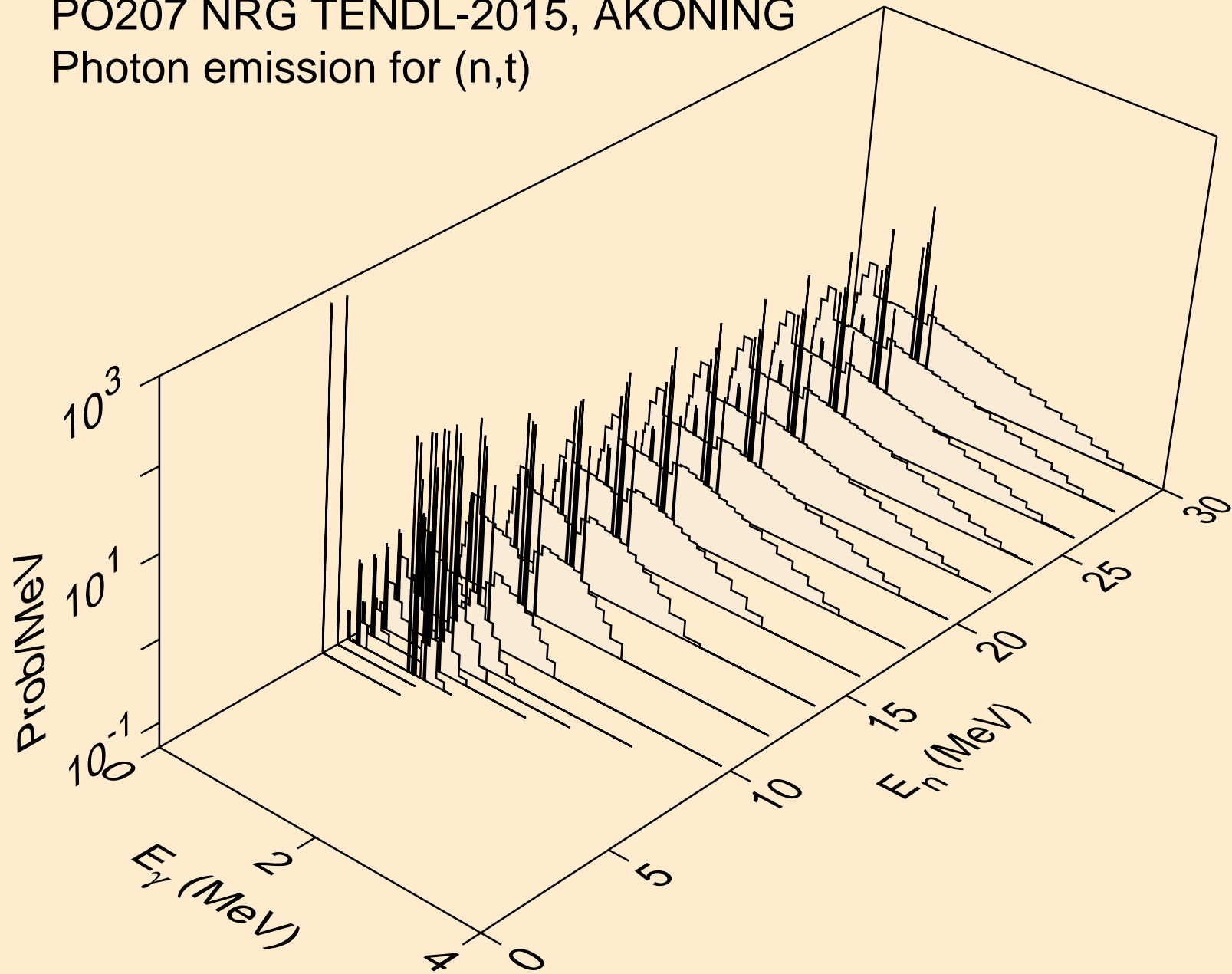
PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,p)



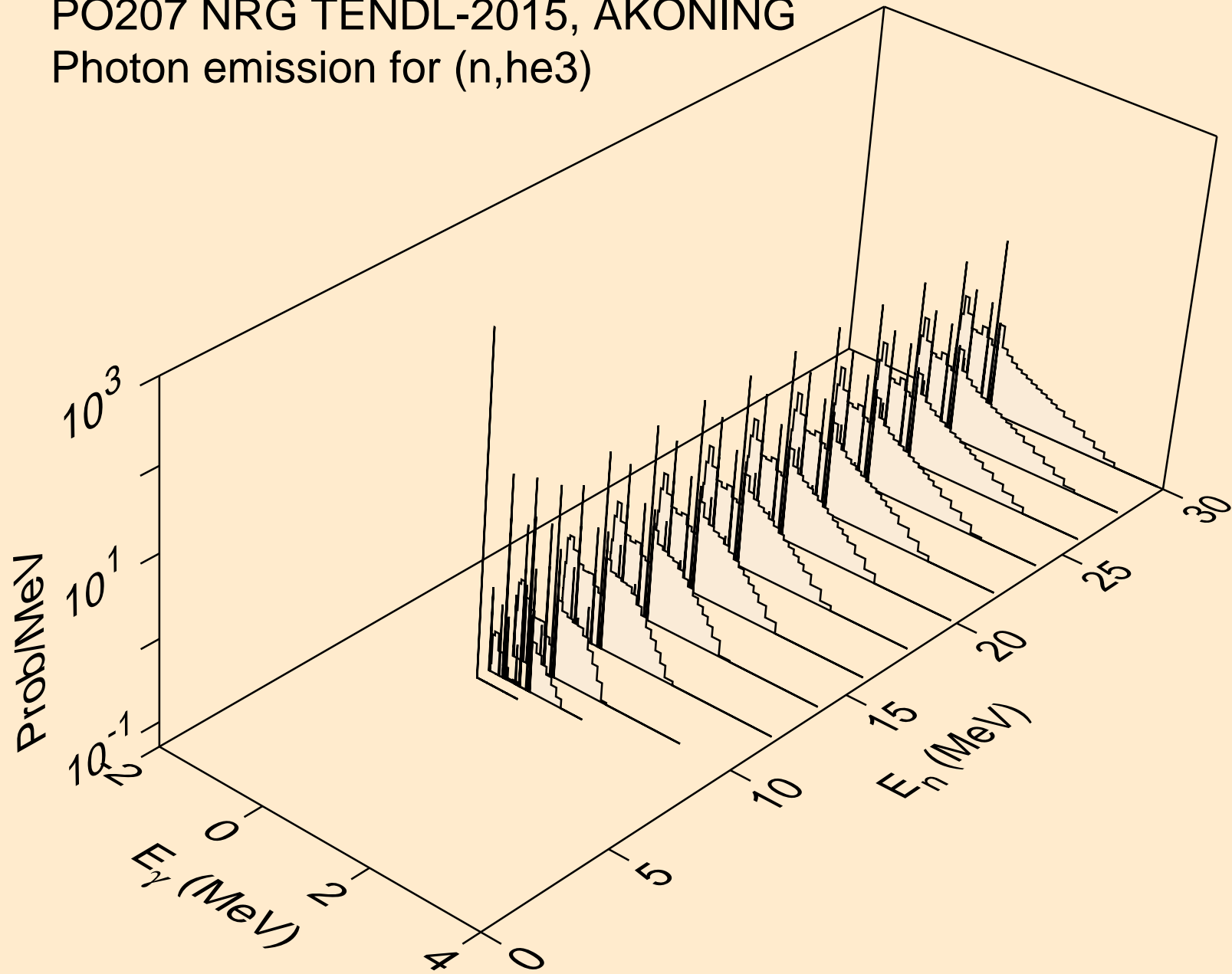
PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,d)



PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,t)

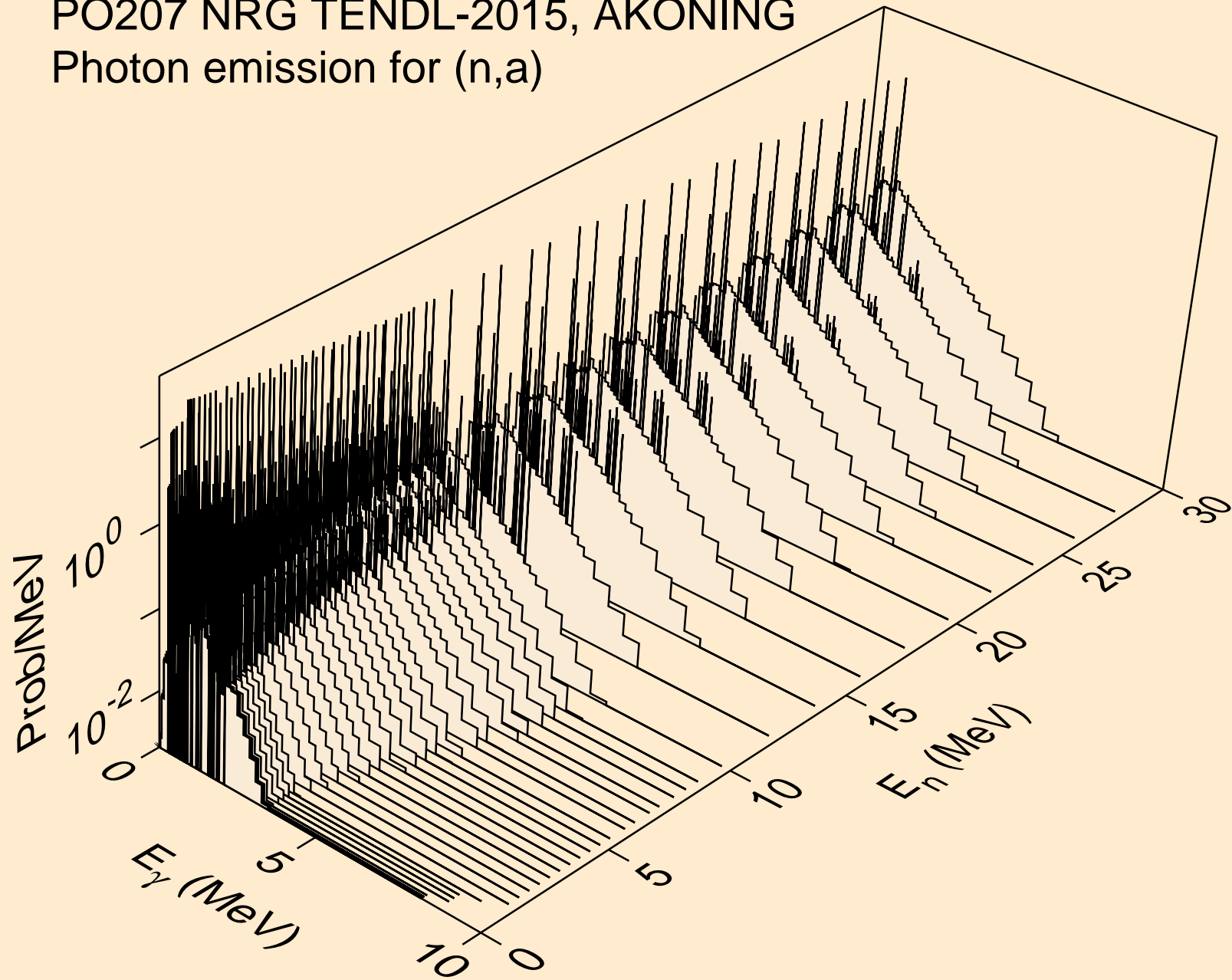


PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,he3)

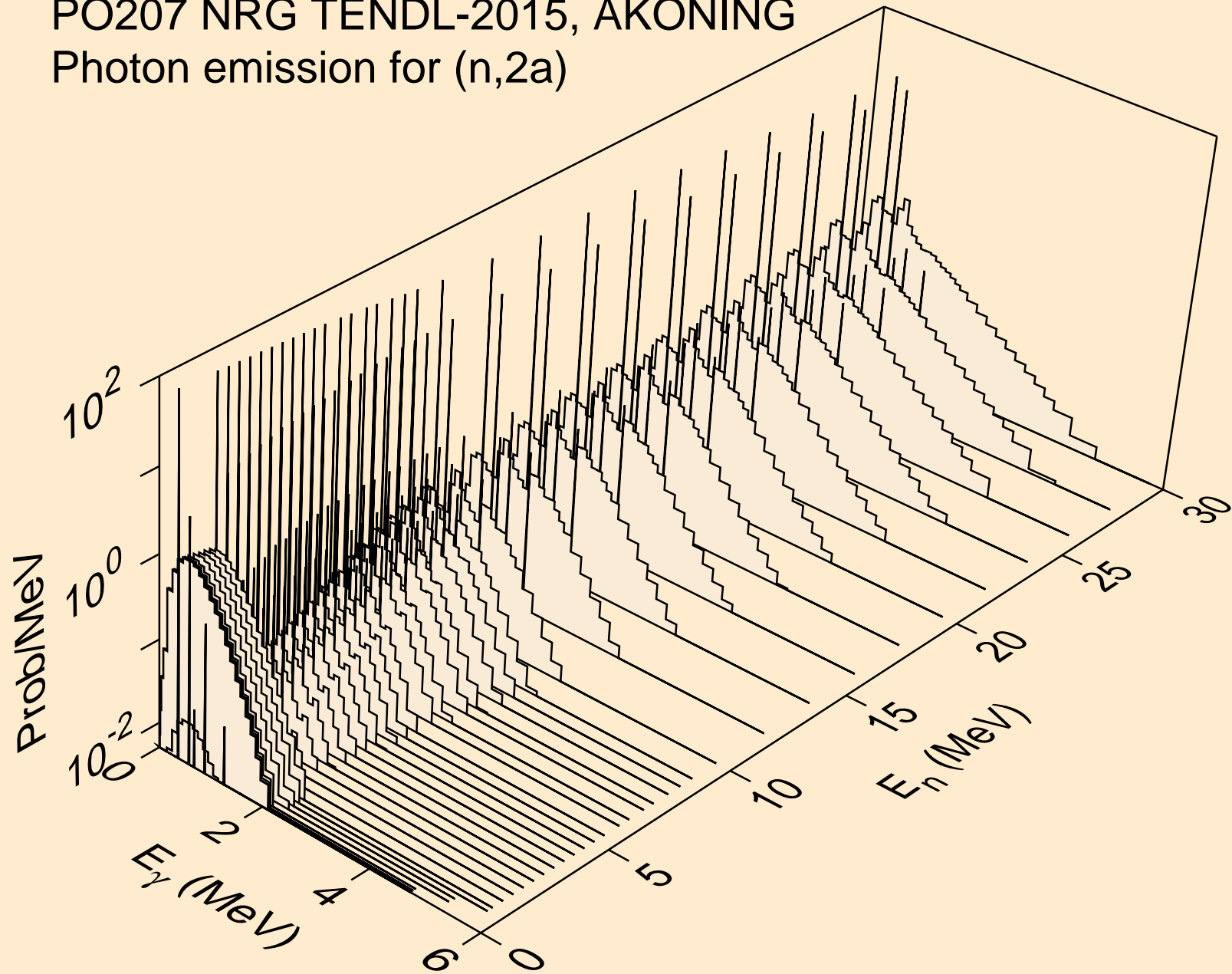




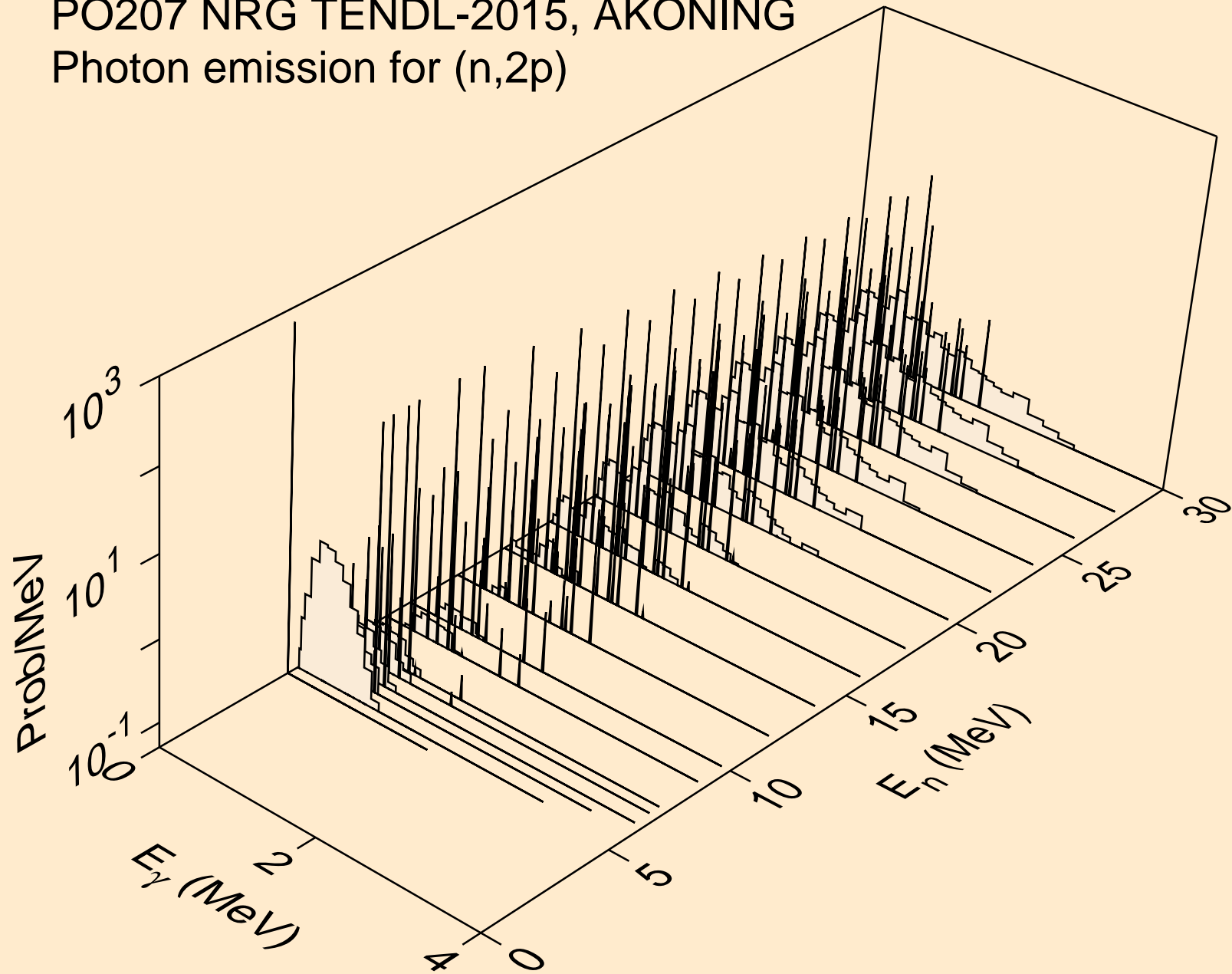
PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,a)



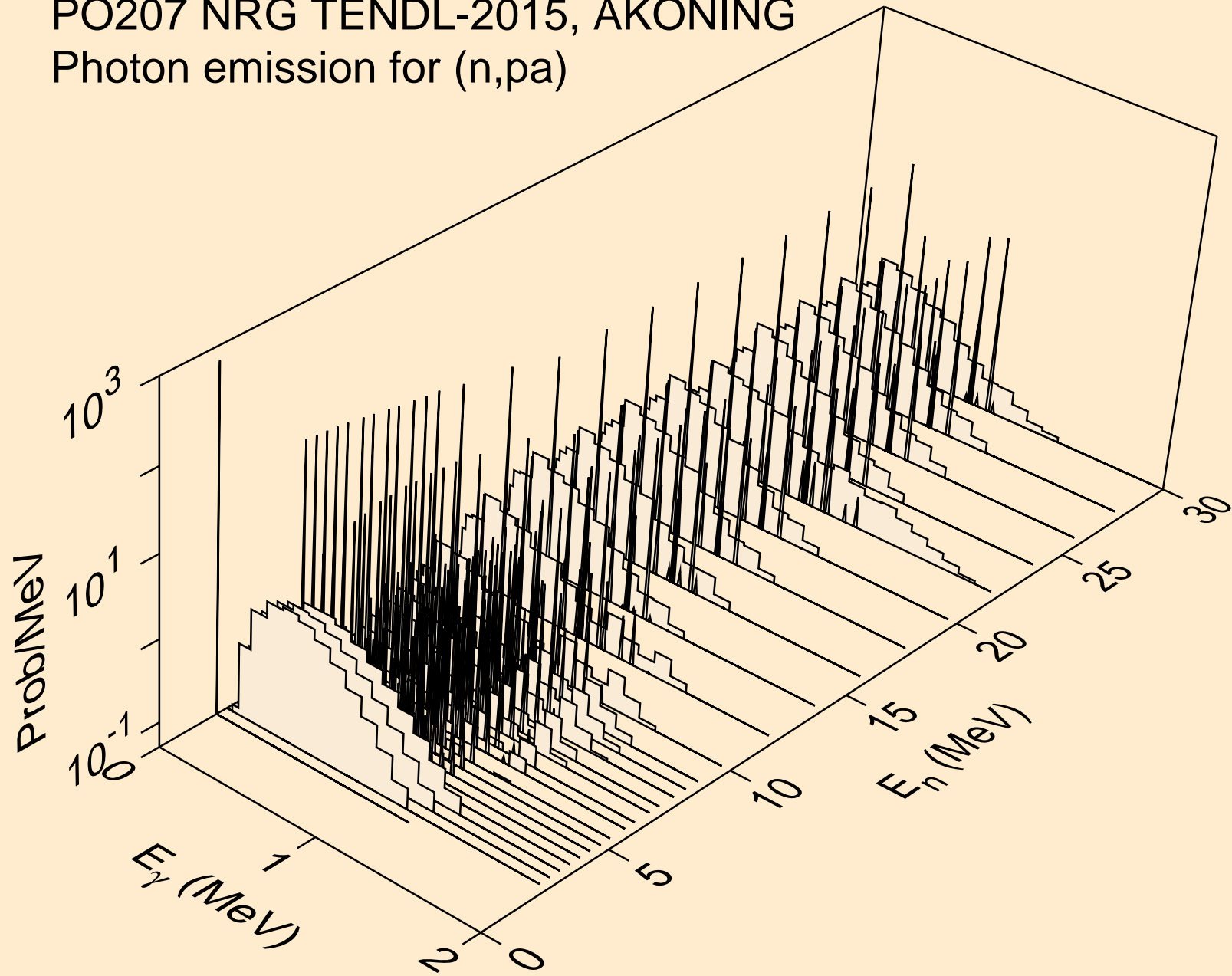
PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,2a)



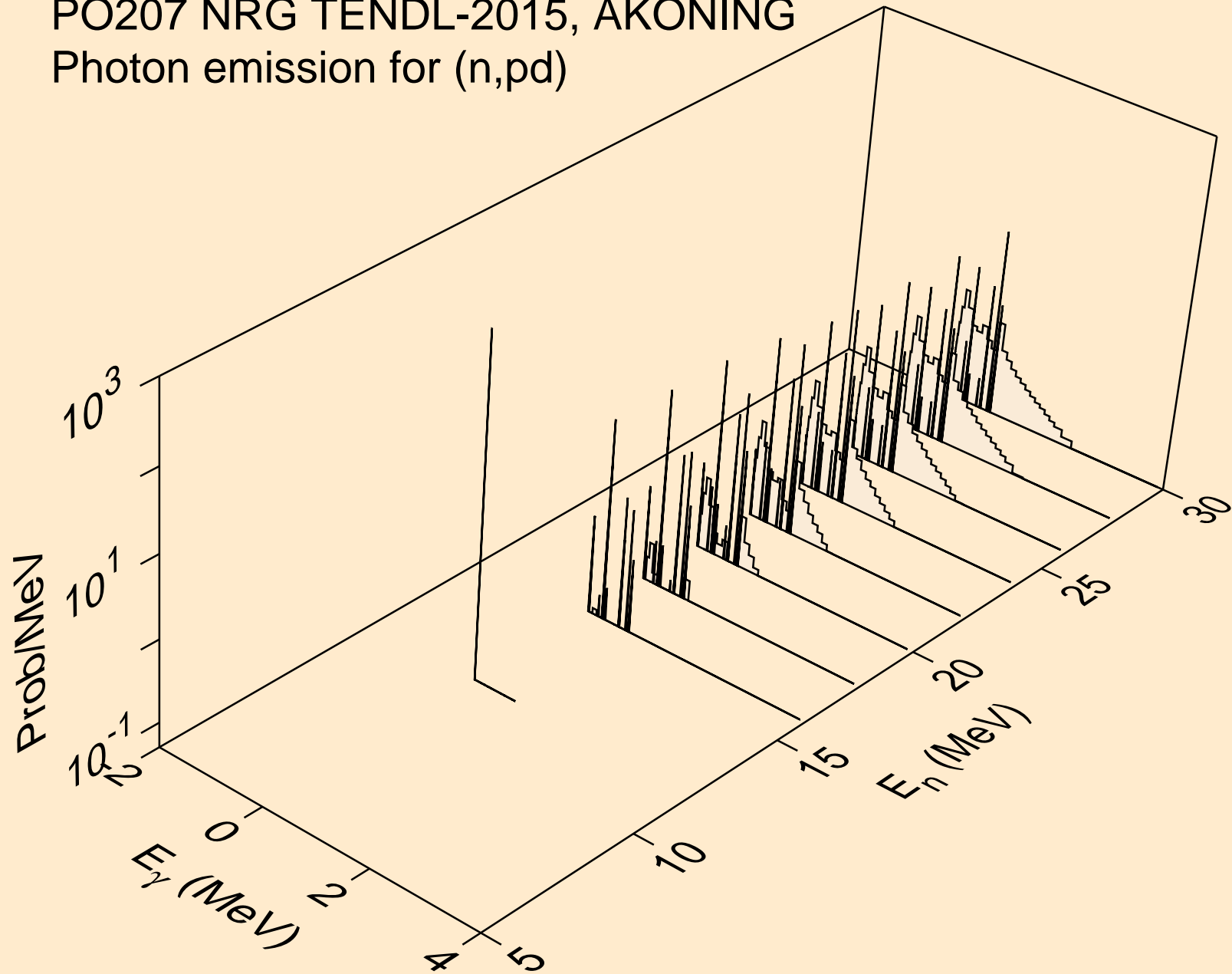
PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,2p)



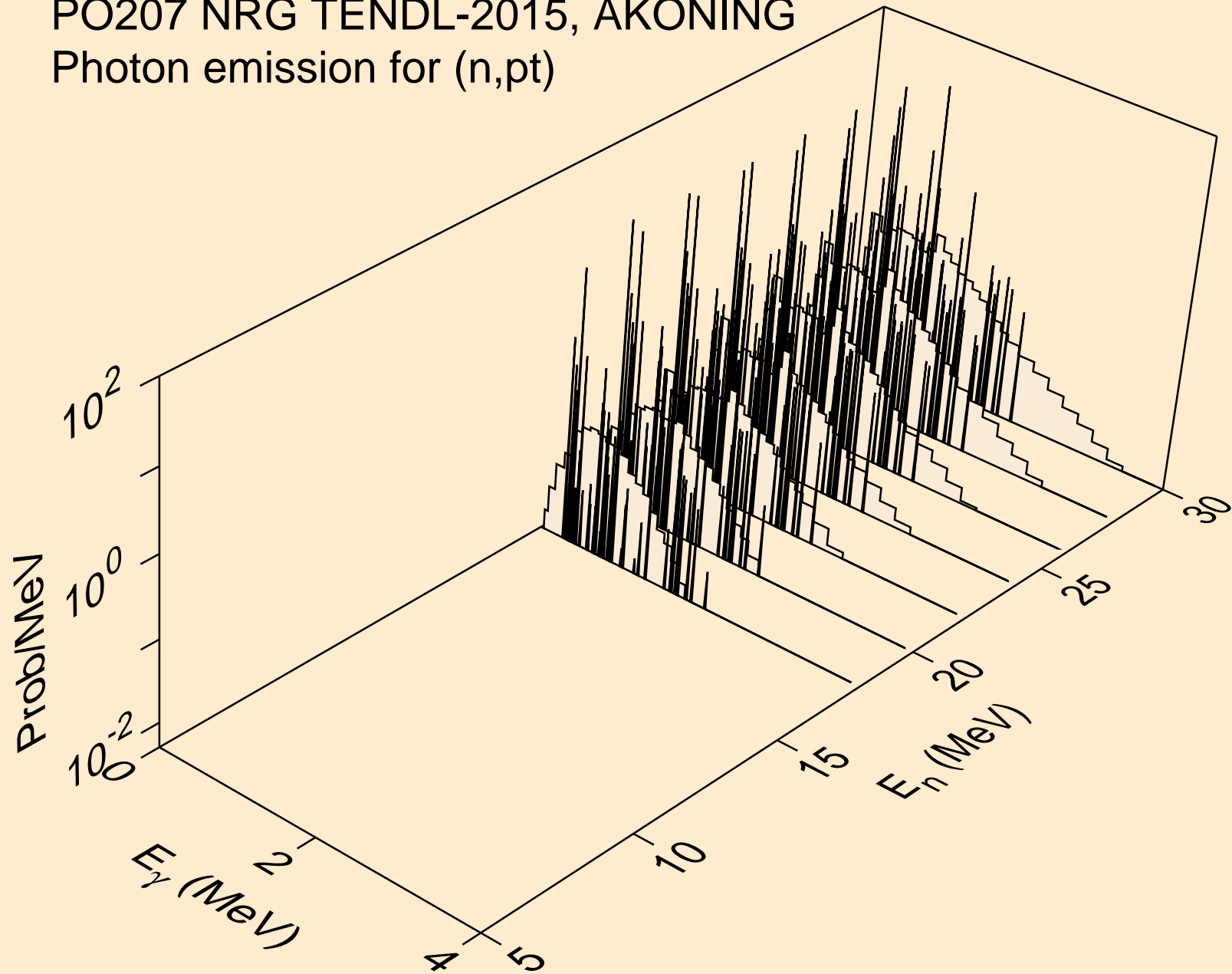
PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,p)



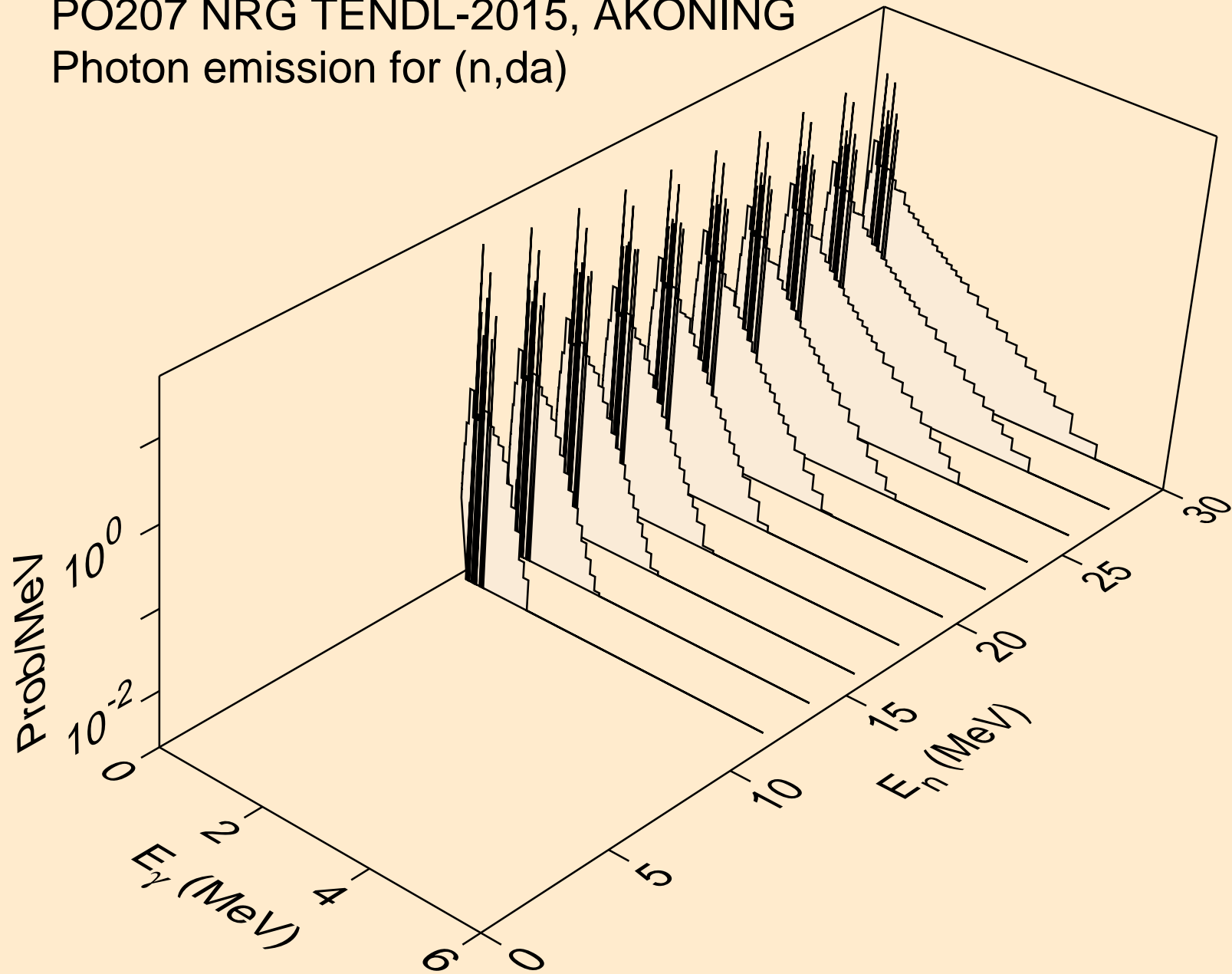
PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,pd)



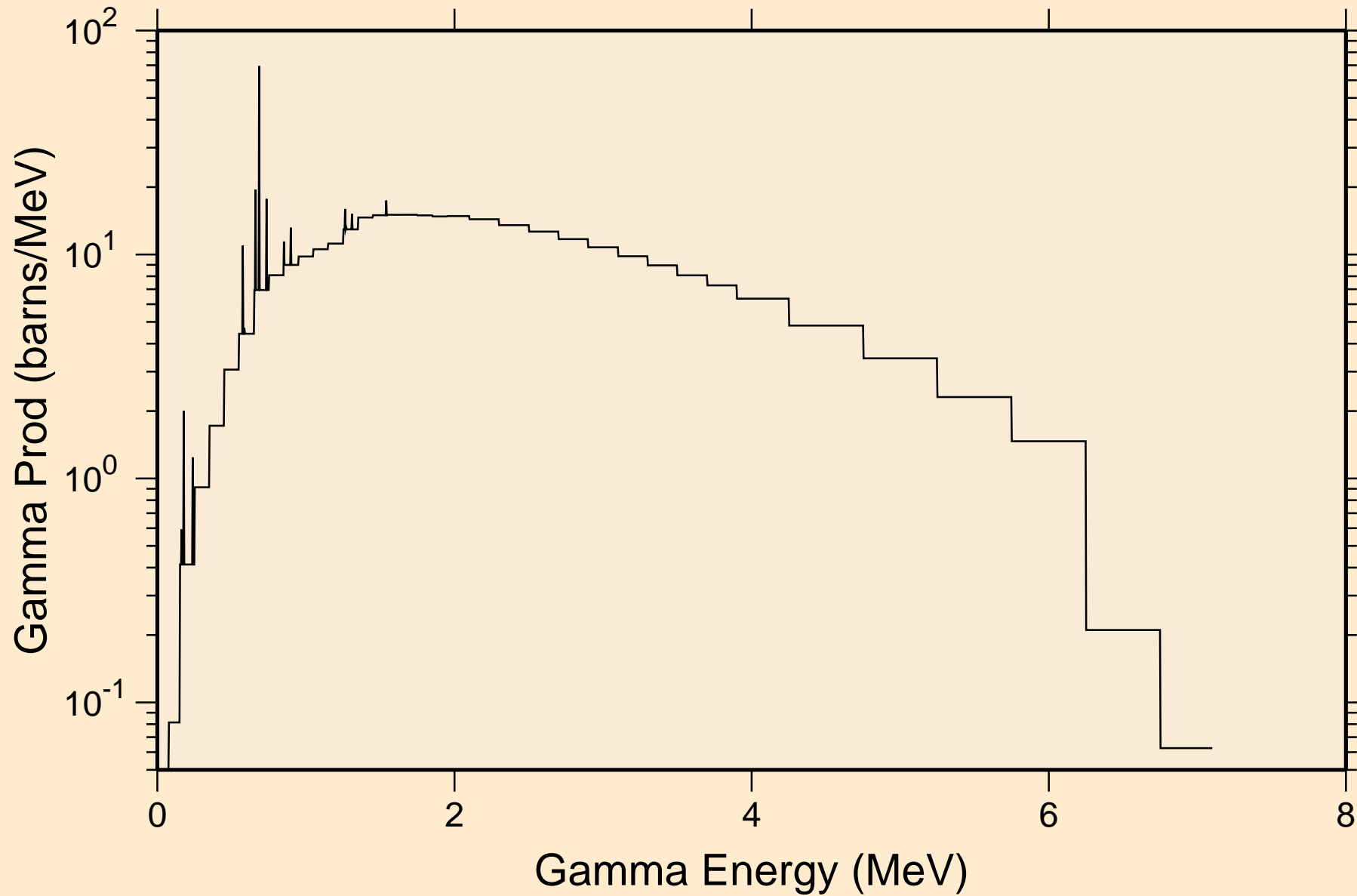
PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,pt)



PO207 NRG TENDL-2015, AKONING  
Photon emission for (n,da)

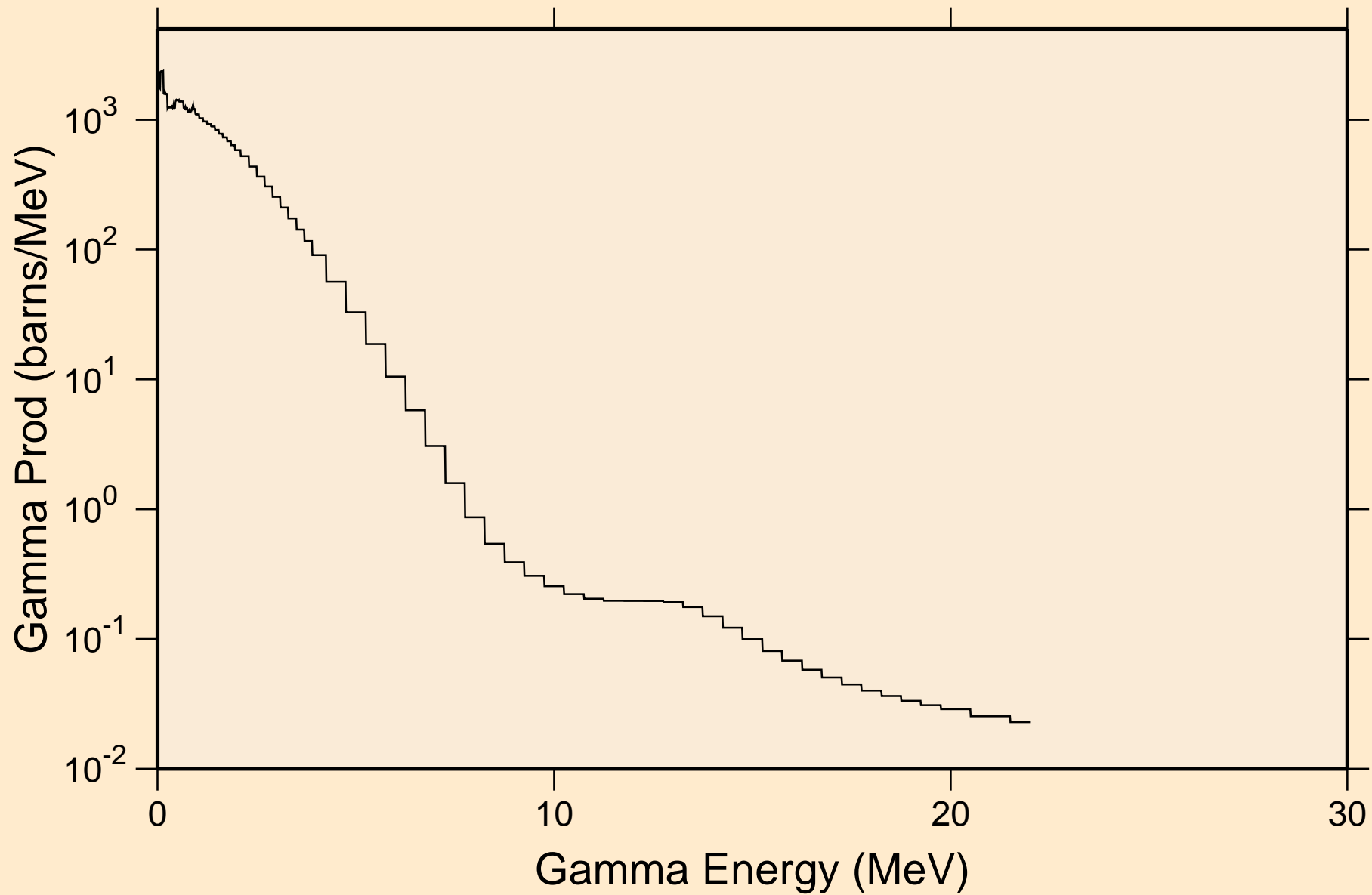


PO207 NRG TENDL-2015, AKONING  
thermal capture photon spectrum



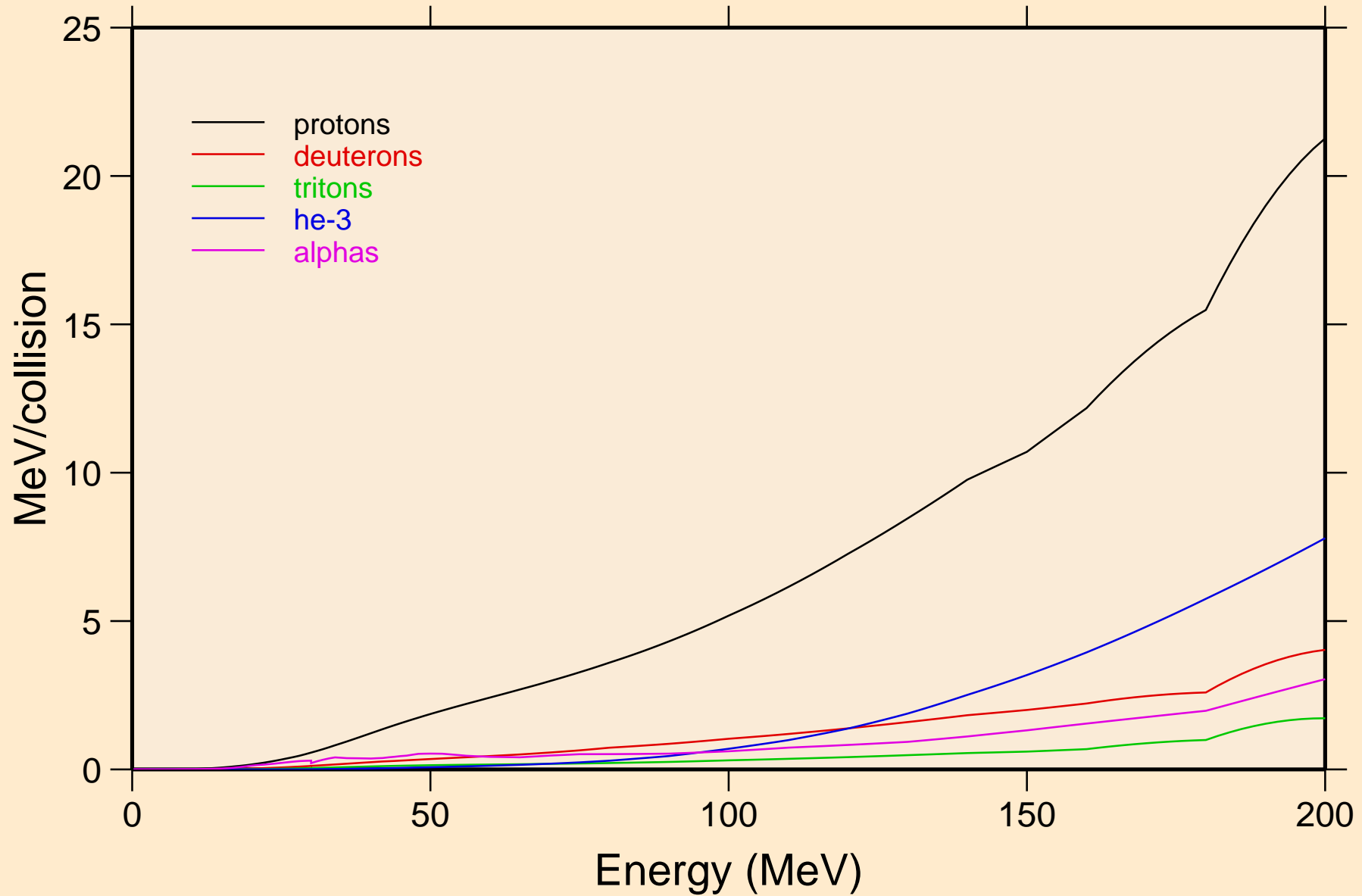


PO207 NRG TENDL-2015, AKONING  
14 MeV photon spectrum



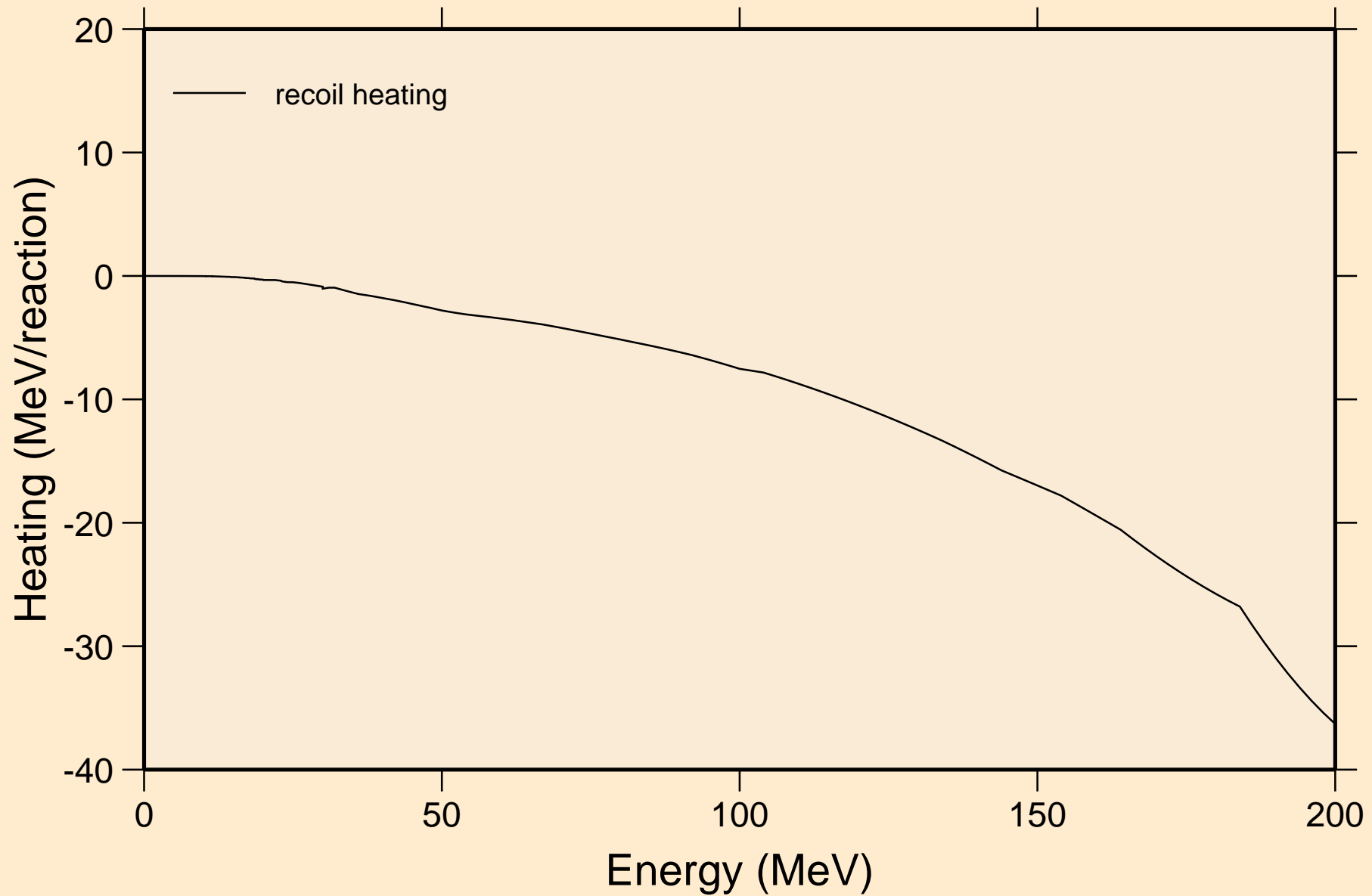
# PO207 NRG TENDL-2015, AKONING

## Particle heating contributions



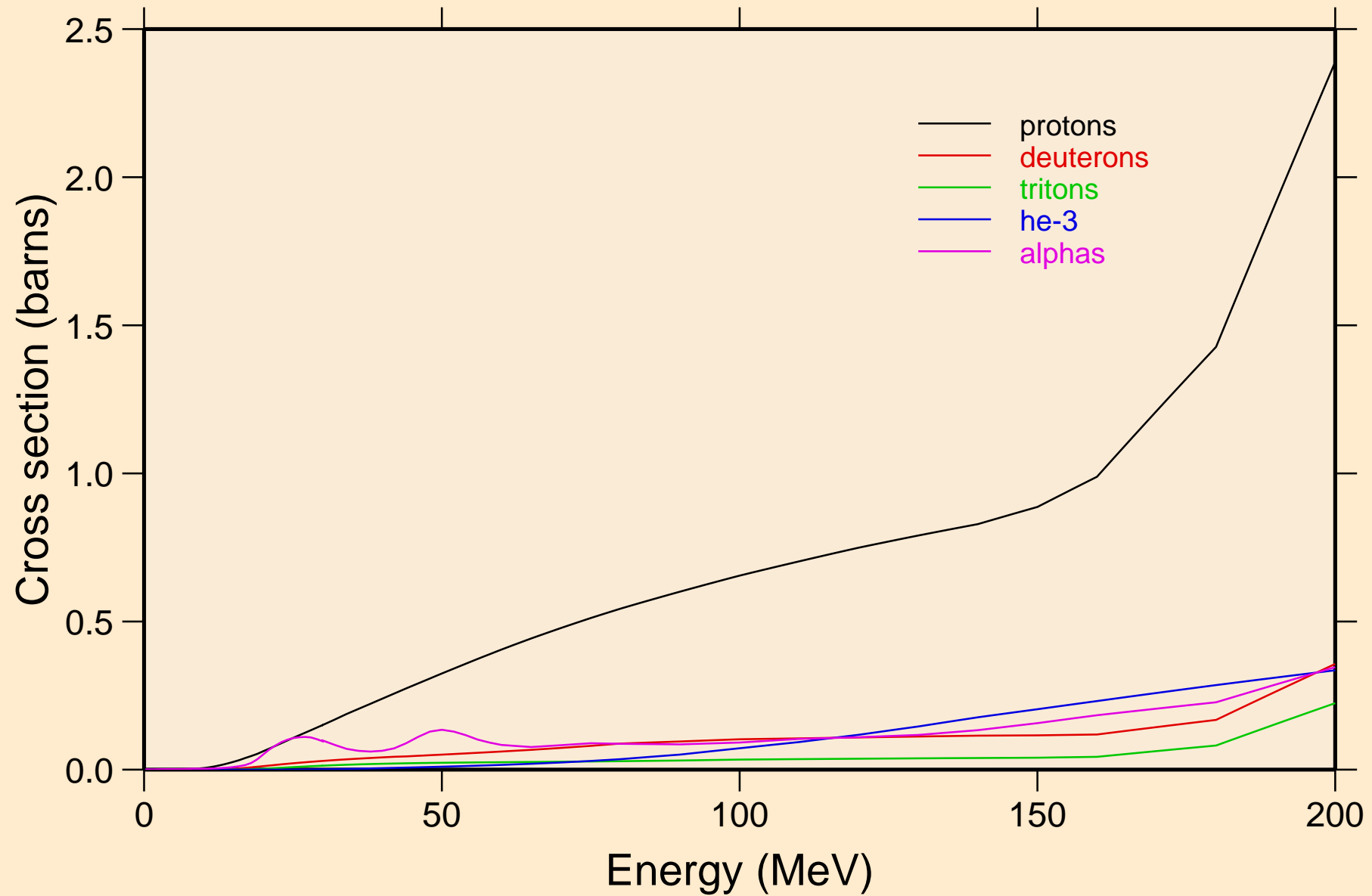
# PO207 NRG TENDL-2015, AKONING

## Recoil Heating

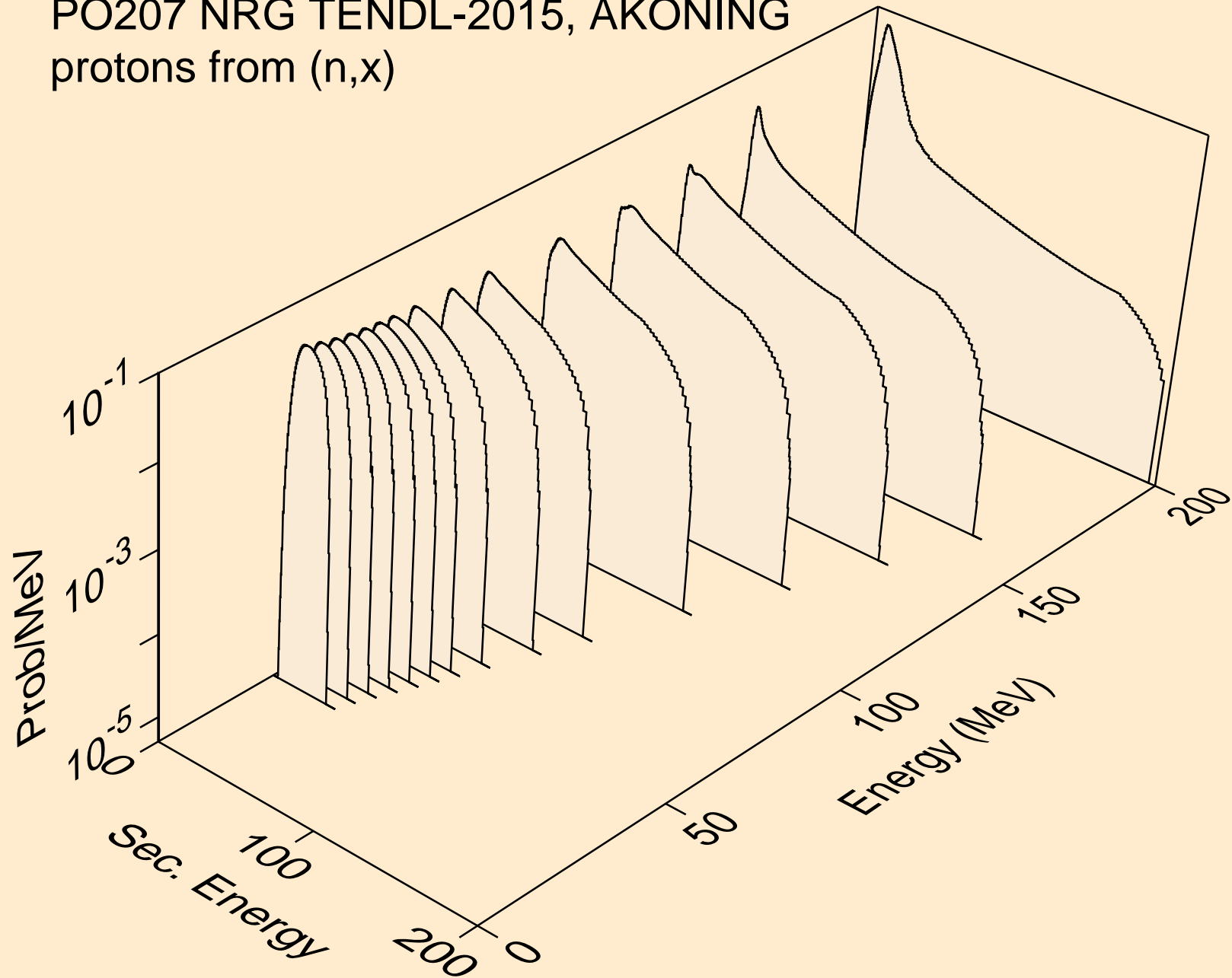


# PO207 NRG TENDL-2015, AKONING

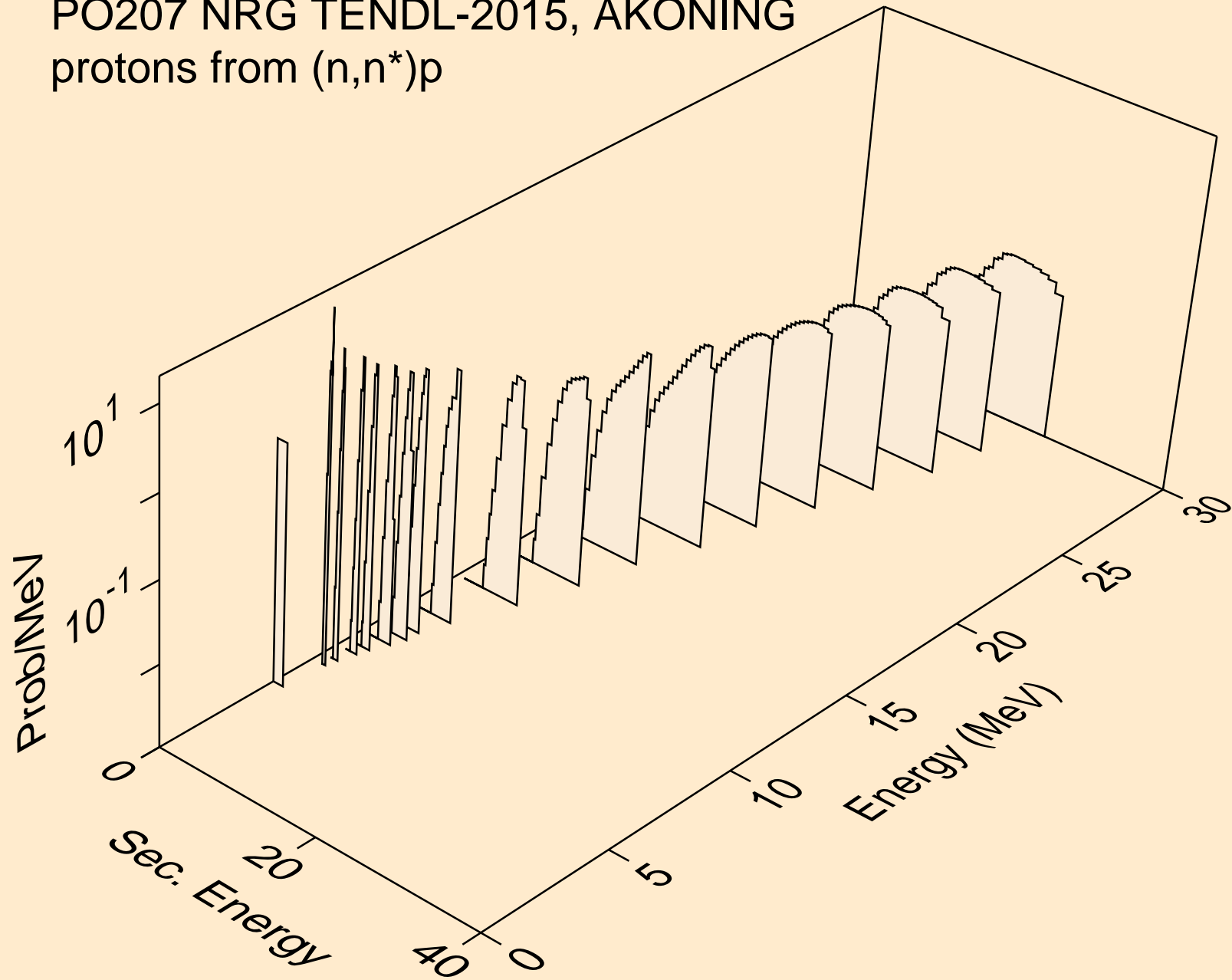
## Particle production cross sections



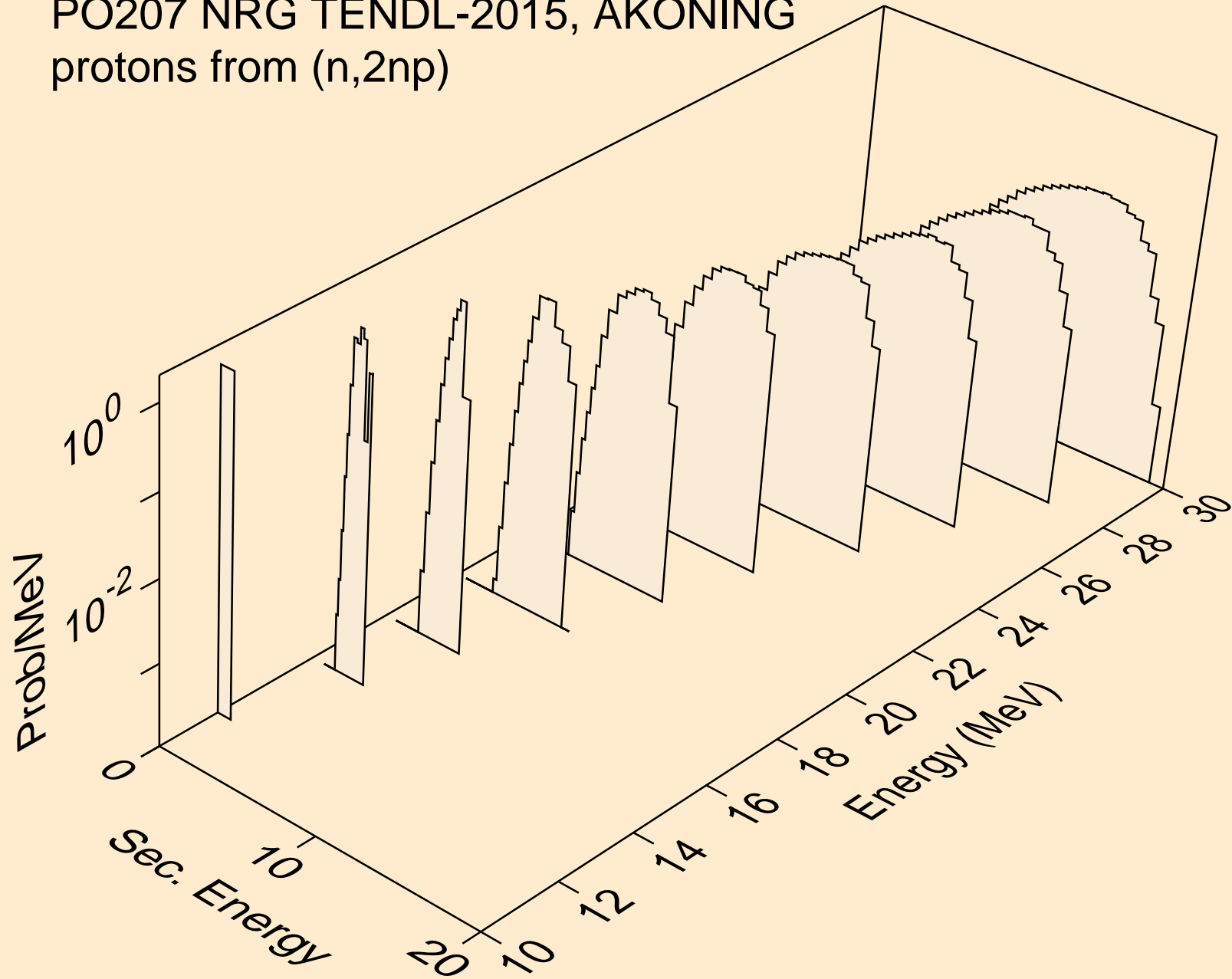
PO207 NRG TENDL-2015, AKONING  
protons from (n,x)



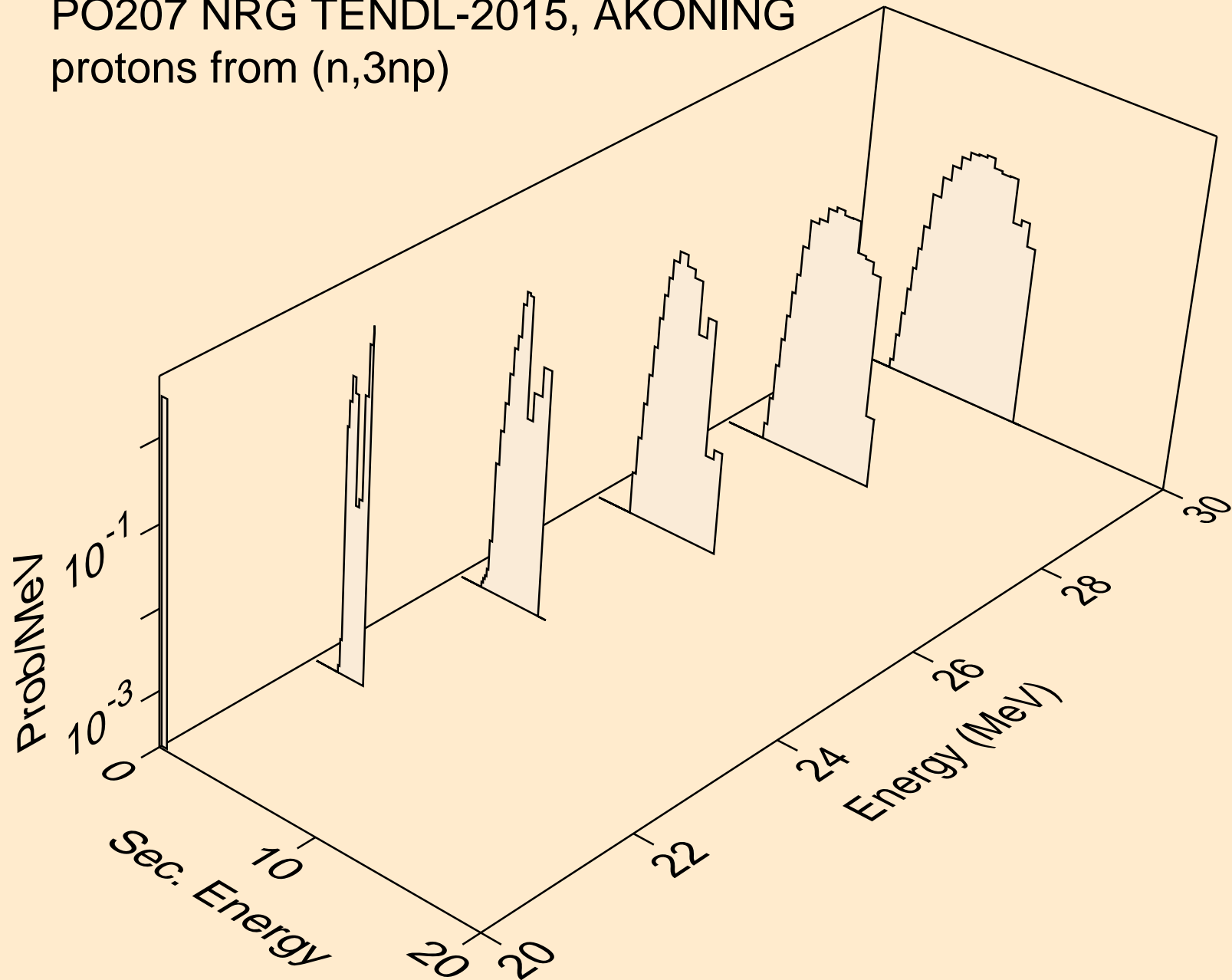
PO207 NRG TENDL-2015, AKONING  
protons from (n,n\*)p



PO207 NRG TENDL-2015, AKONING  
protons from (n,2np)

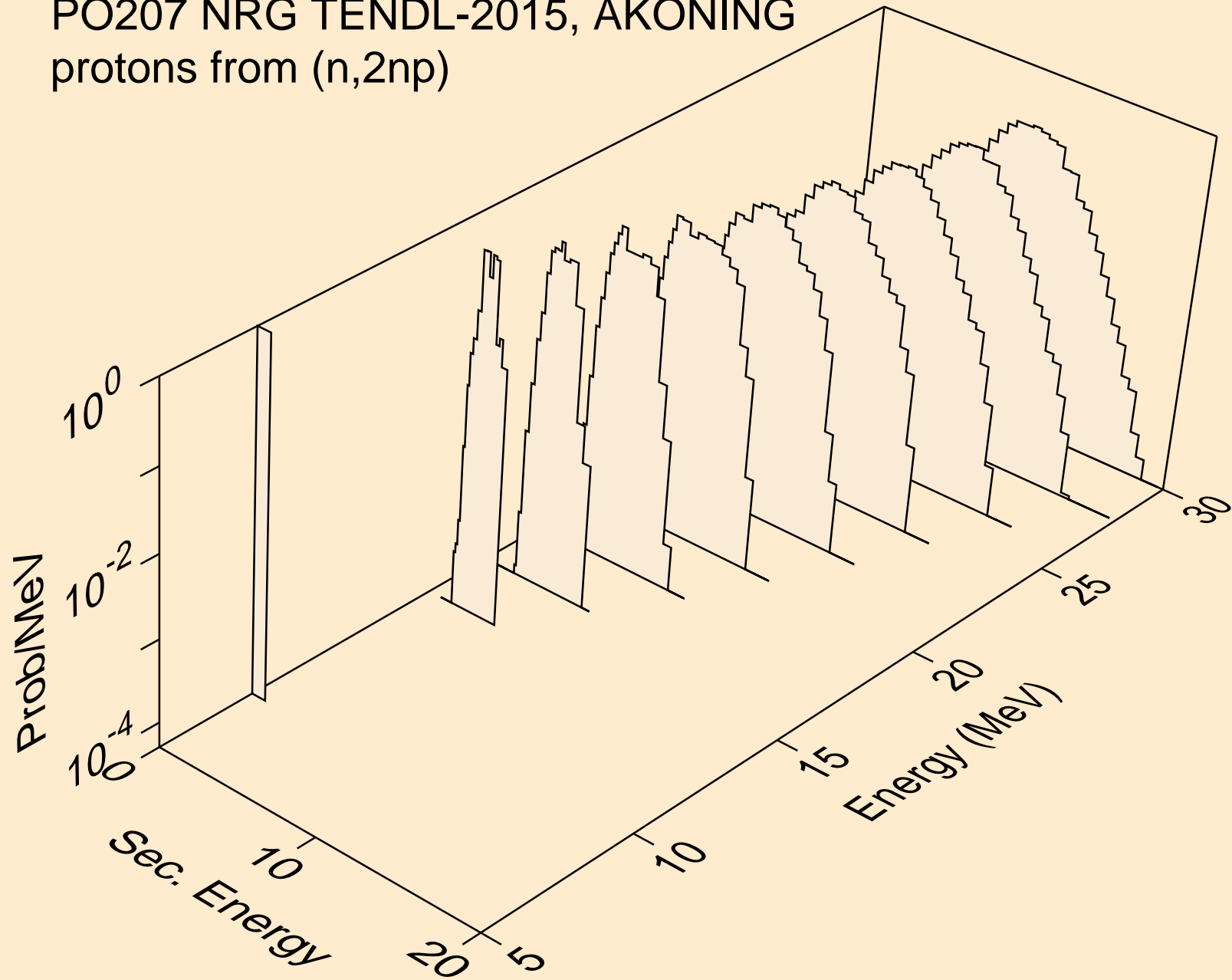


PO207 NRG TENDL-2015, AKONING  
protons from (n,3np)

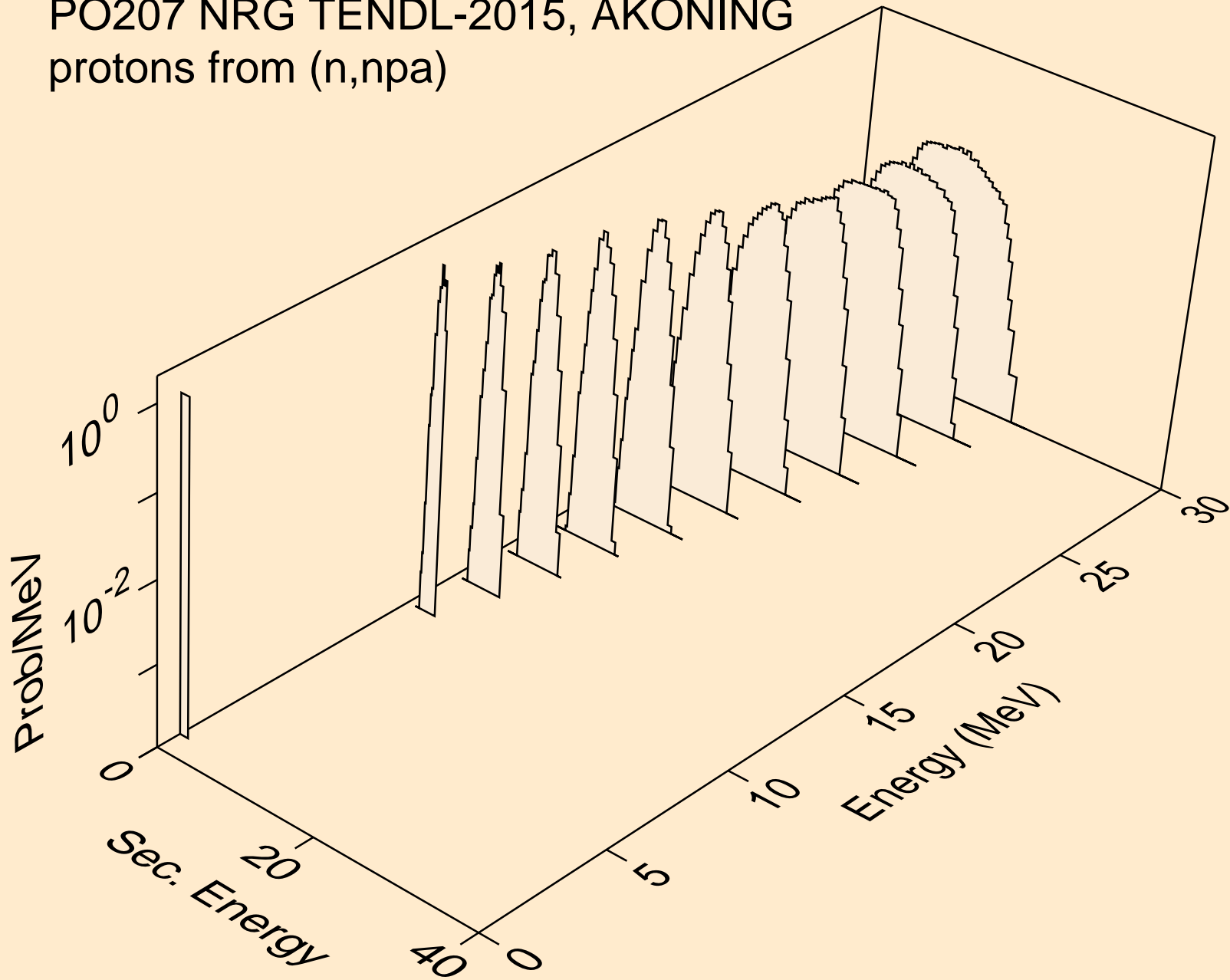




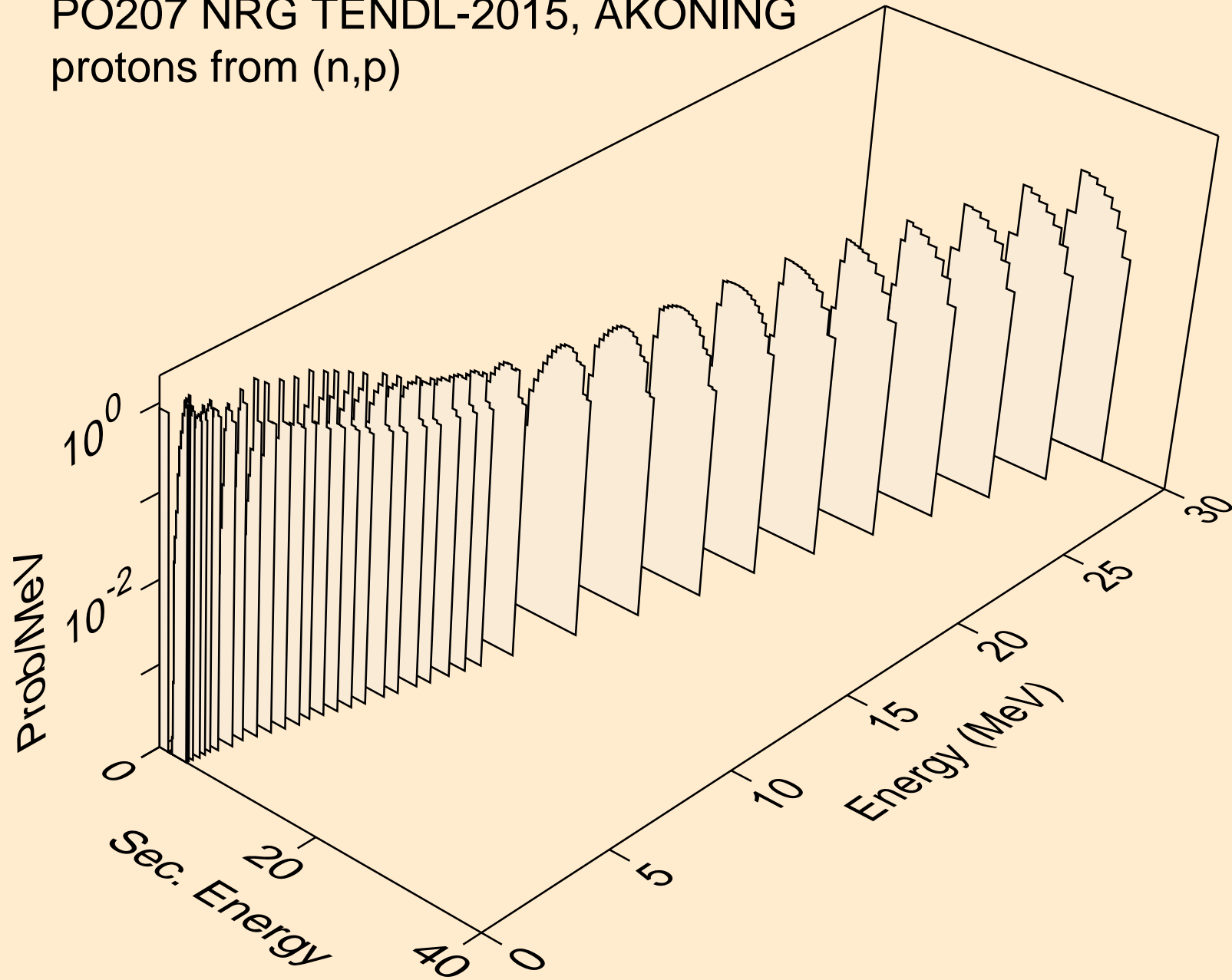
PO207 NRG TENDL-2015, AKONING  
protons from (n,2np)



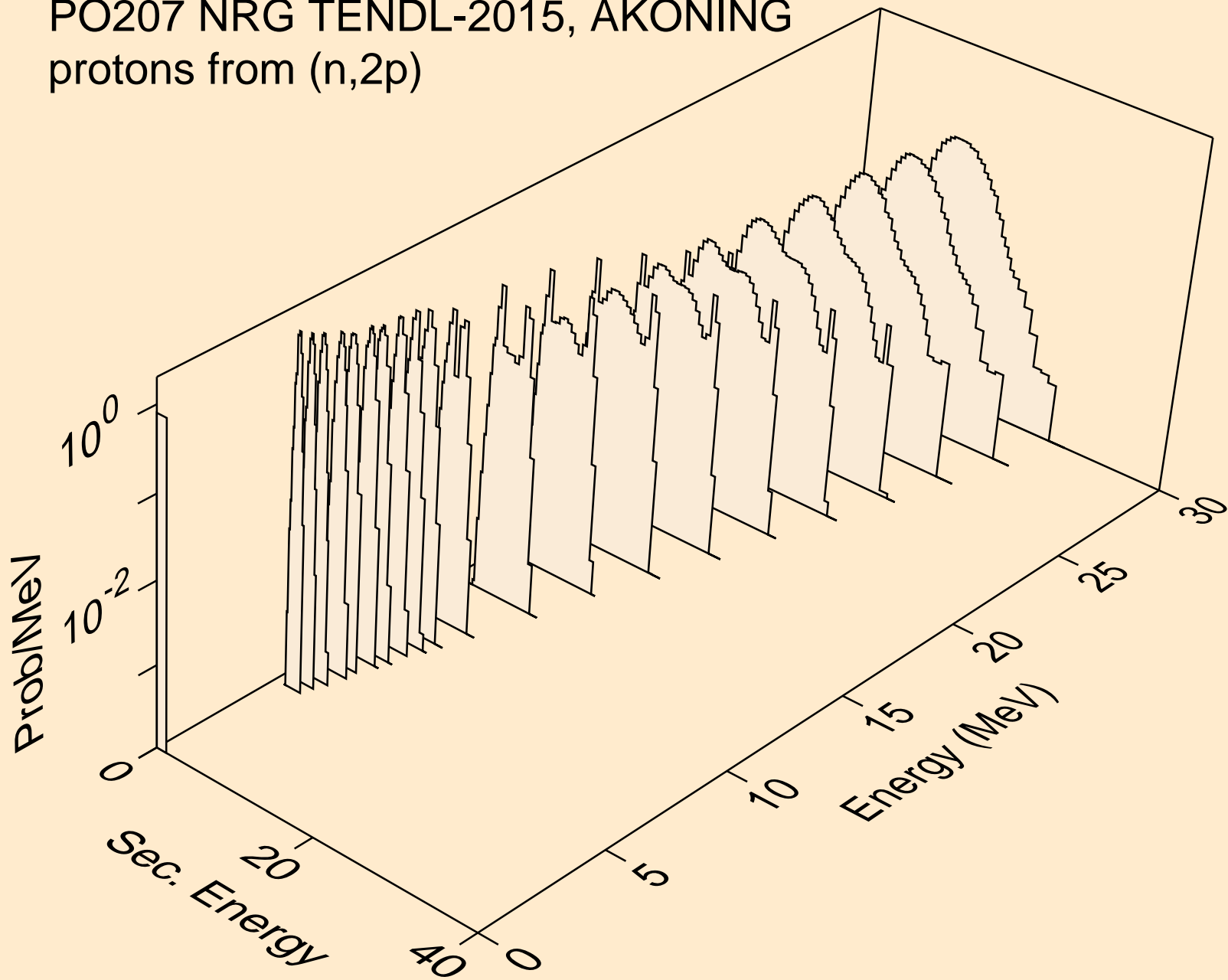
PO207 NRG TENDL-2015, AKONING  
protons from (n,npa)



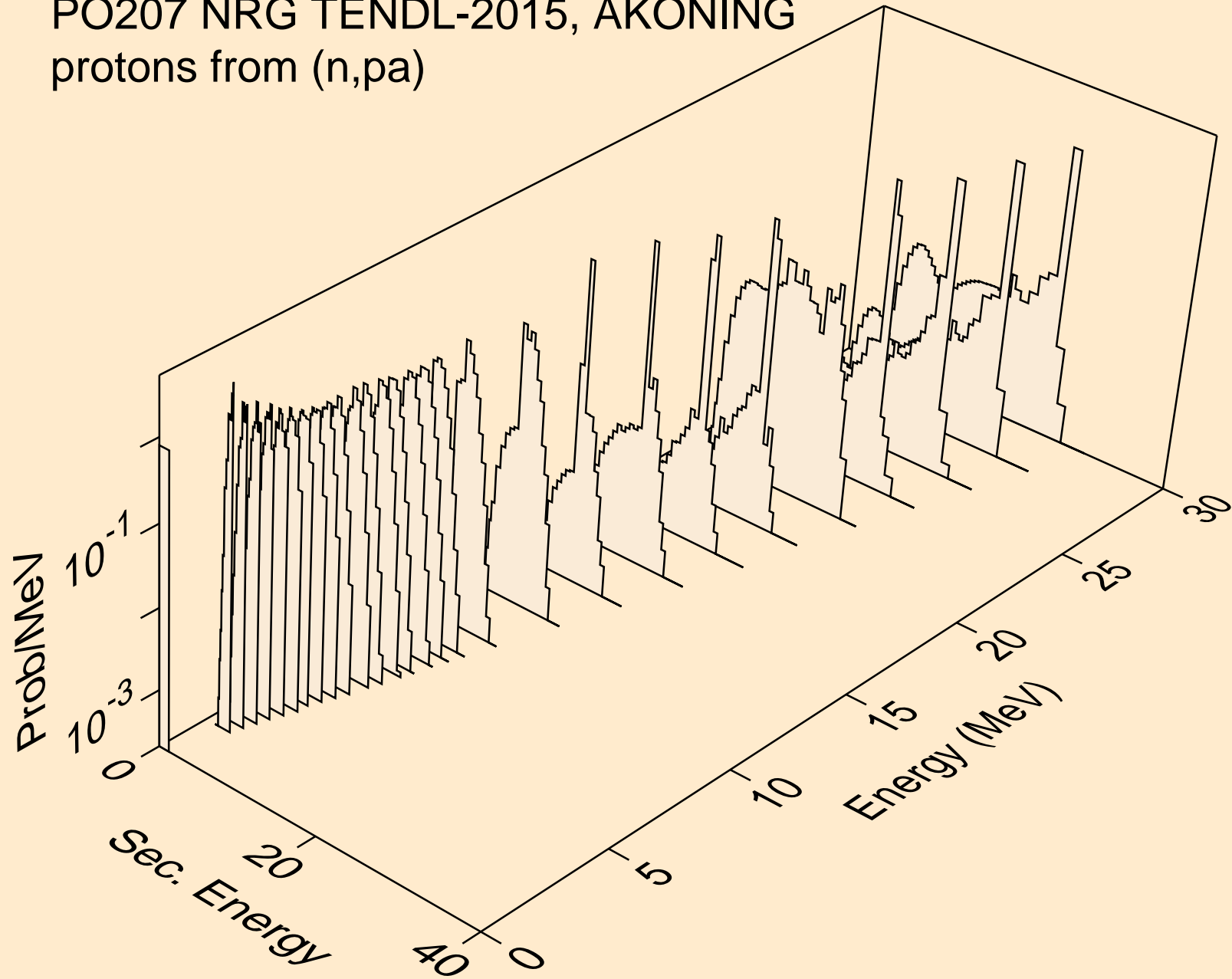
PO207 NRG TENDL-2015, AKONING  
protons from (n,p)



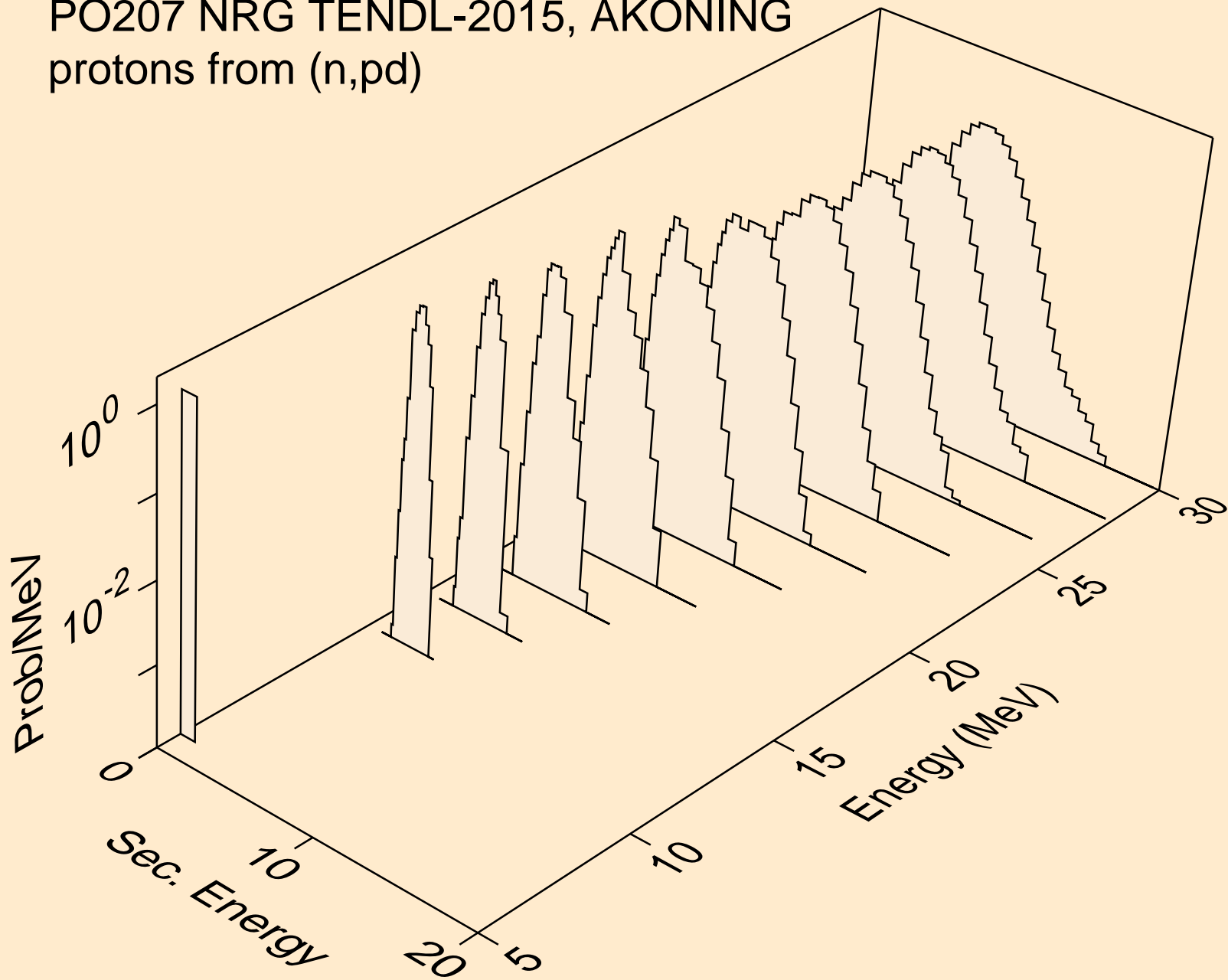
PO207 NRG TENDL-2015, AKONING  
protons from (n,2p)



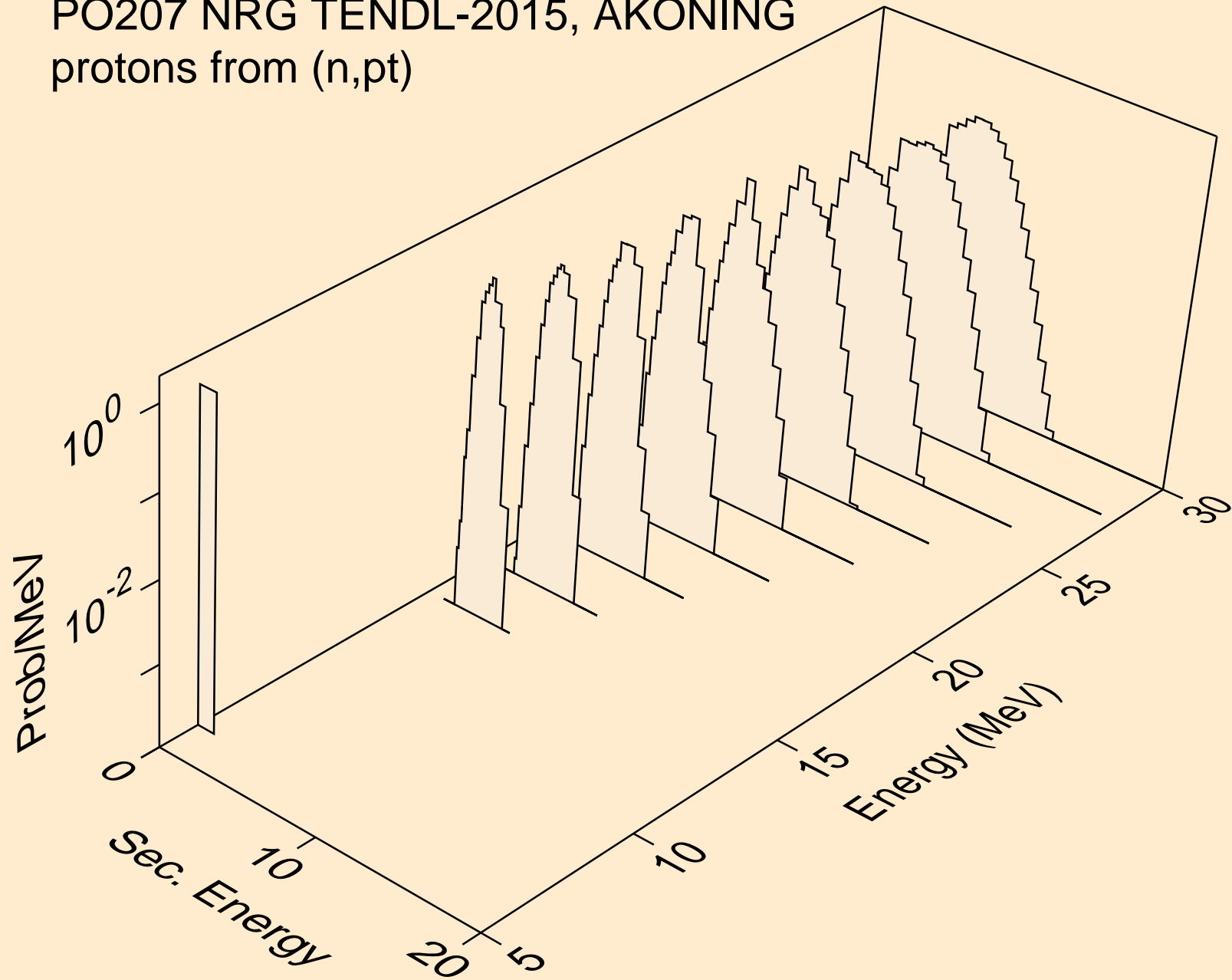
PO207 NRG TENDL-2015, AKONING  
protons from (n,pa)



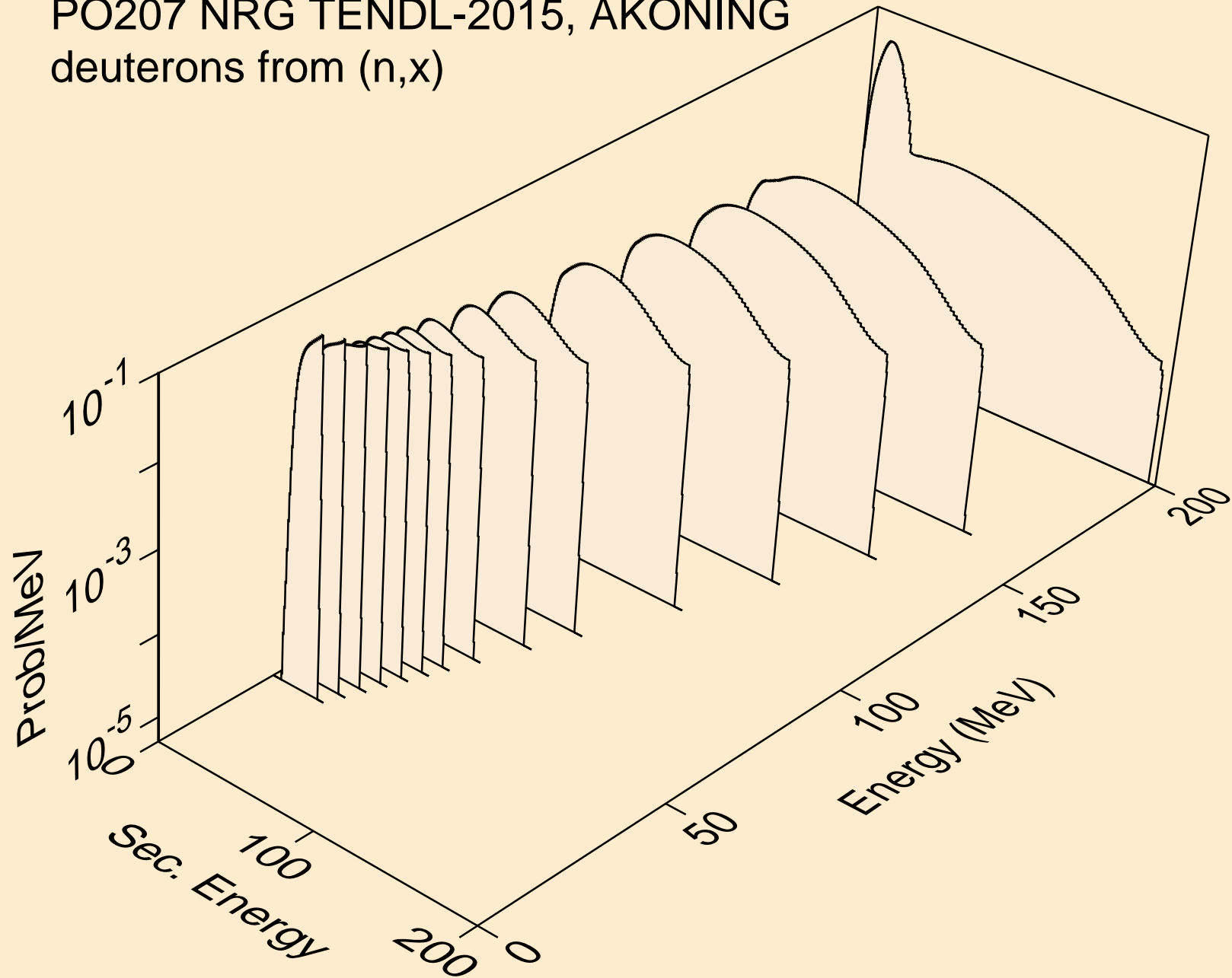
PO207 NRG TENDL-2015, AKONING  
protons from (n,pd)



PO207 NRG TENDL-2015, AKONING  
protons from (n,pt)

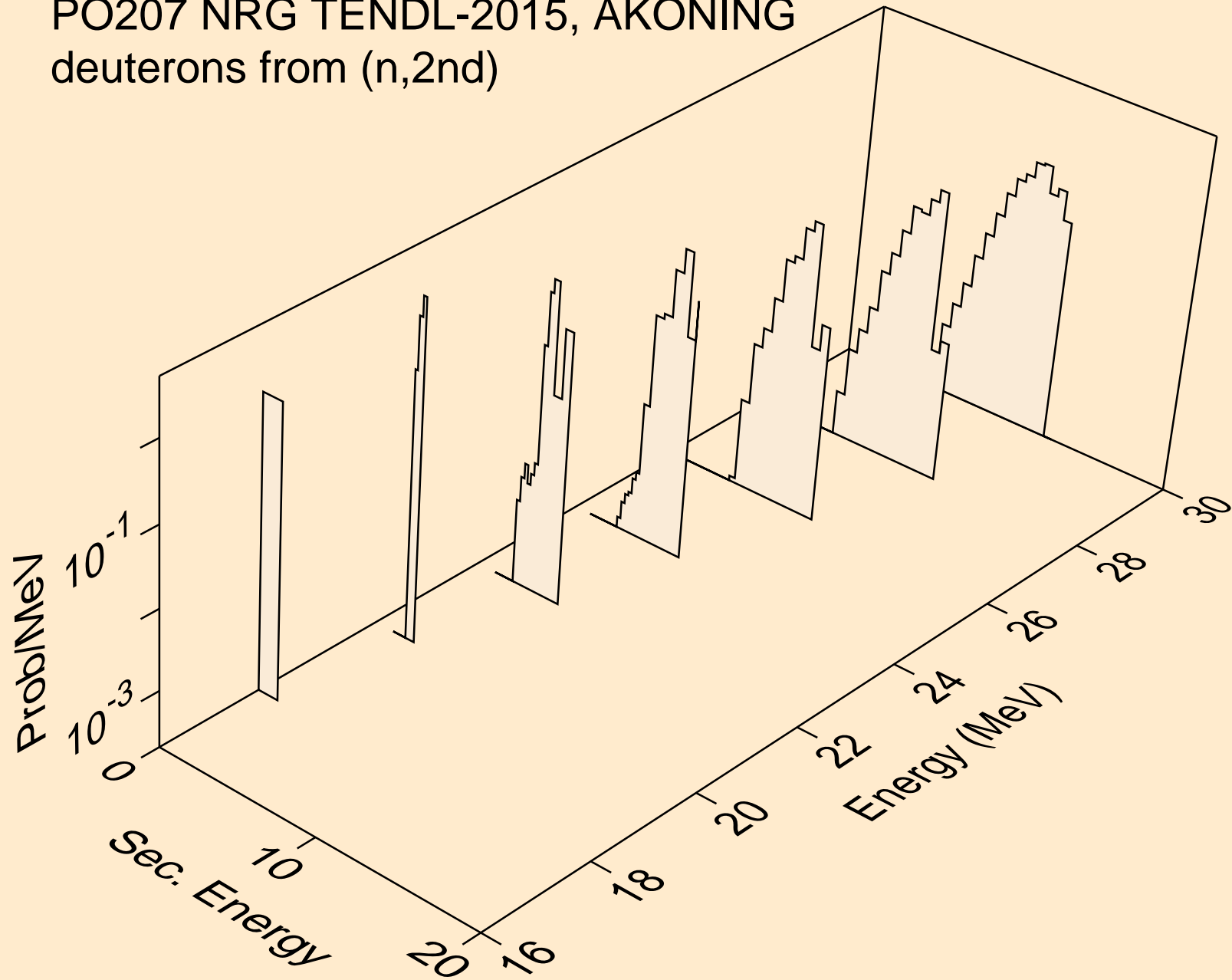


PO207 NRG TENDL-2015, AKONING  
deuterons from (n,x)

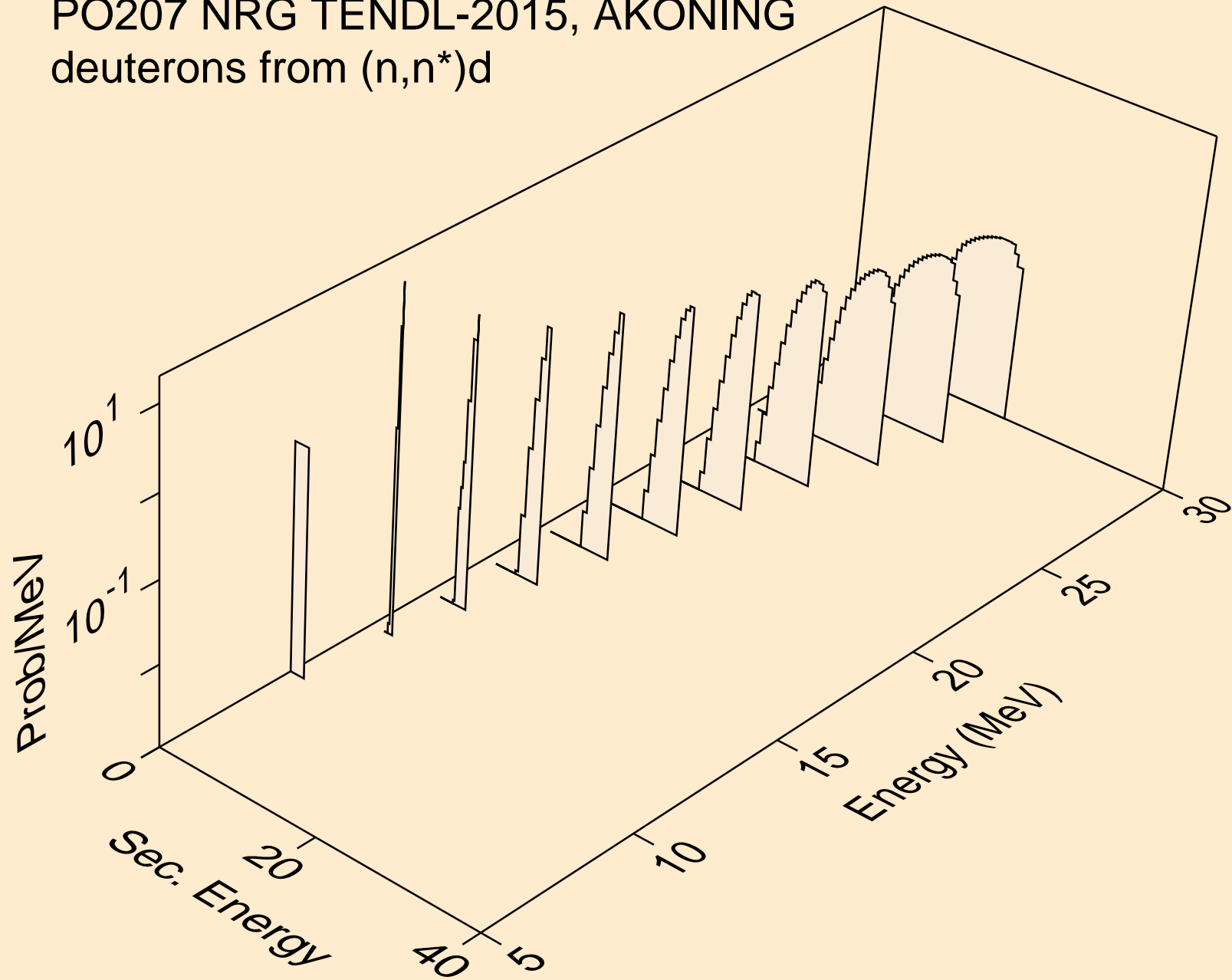




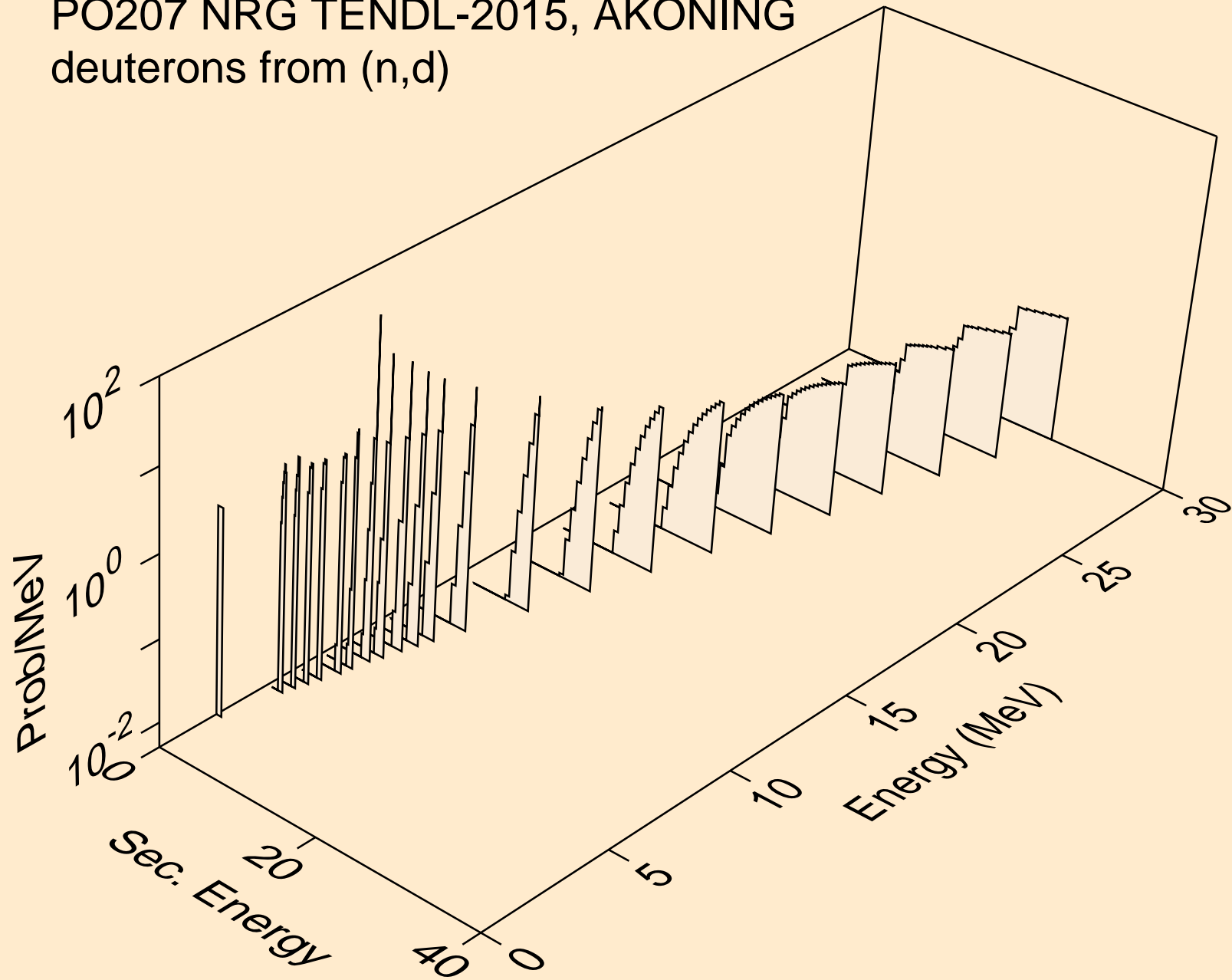
PO207 NRG TENDL-2015, AKONING  
deuterons from (n,2nd)



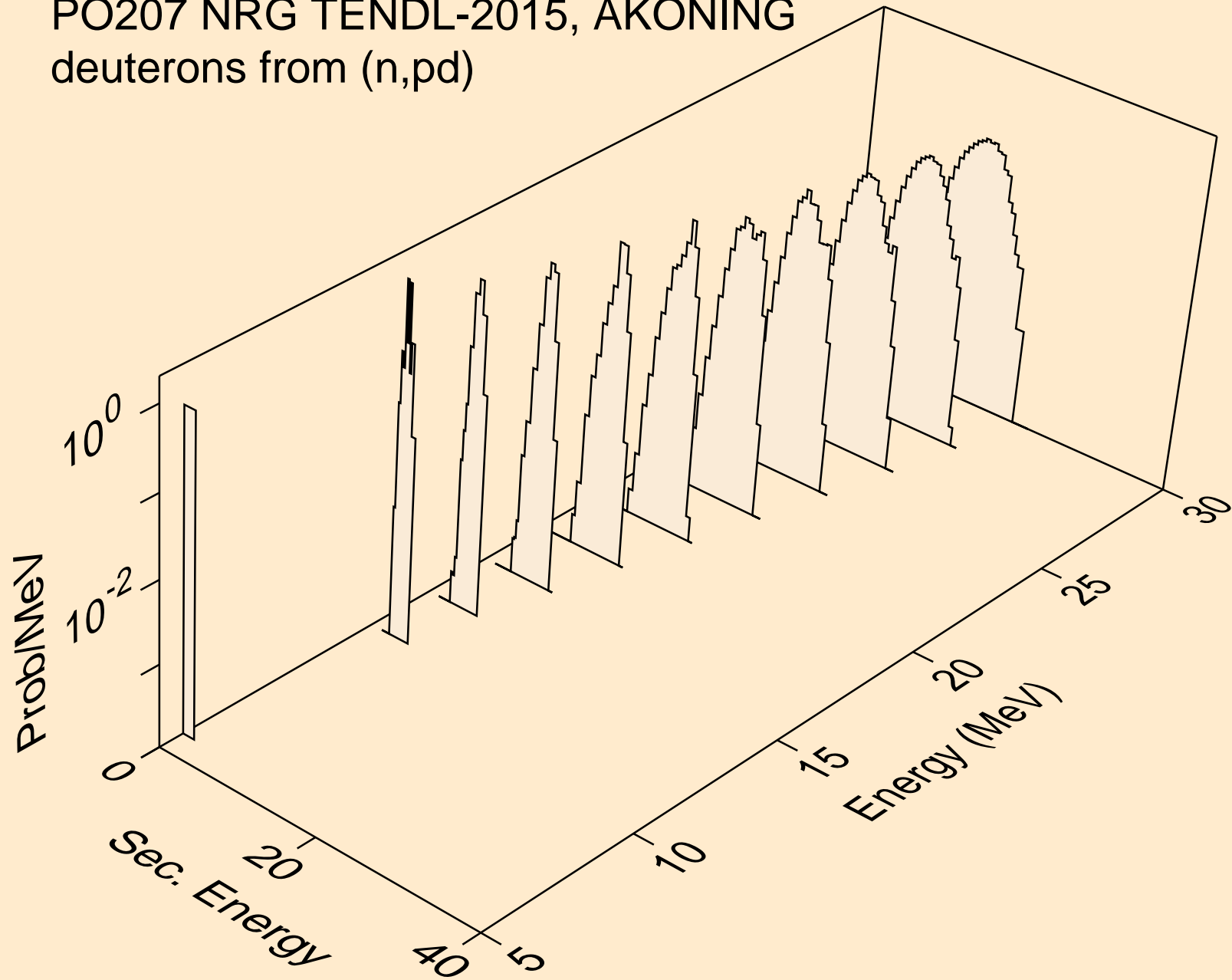
PO207 NRG TENDL-2015, AKONING  
deuterons from (n,n\*)d



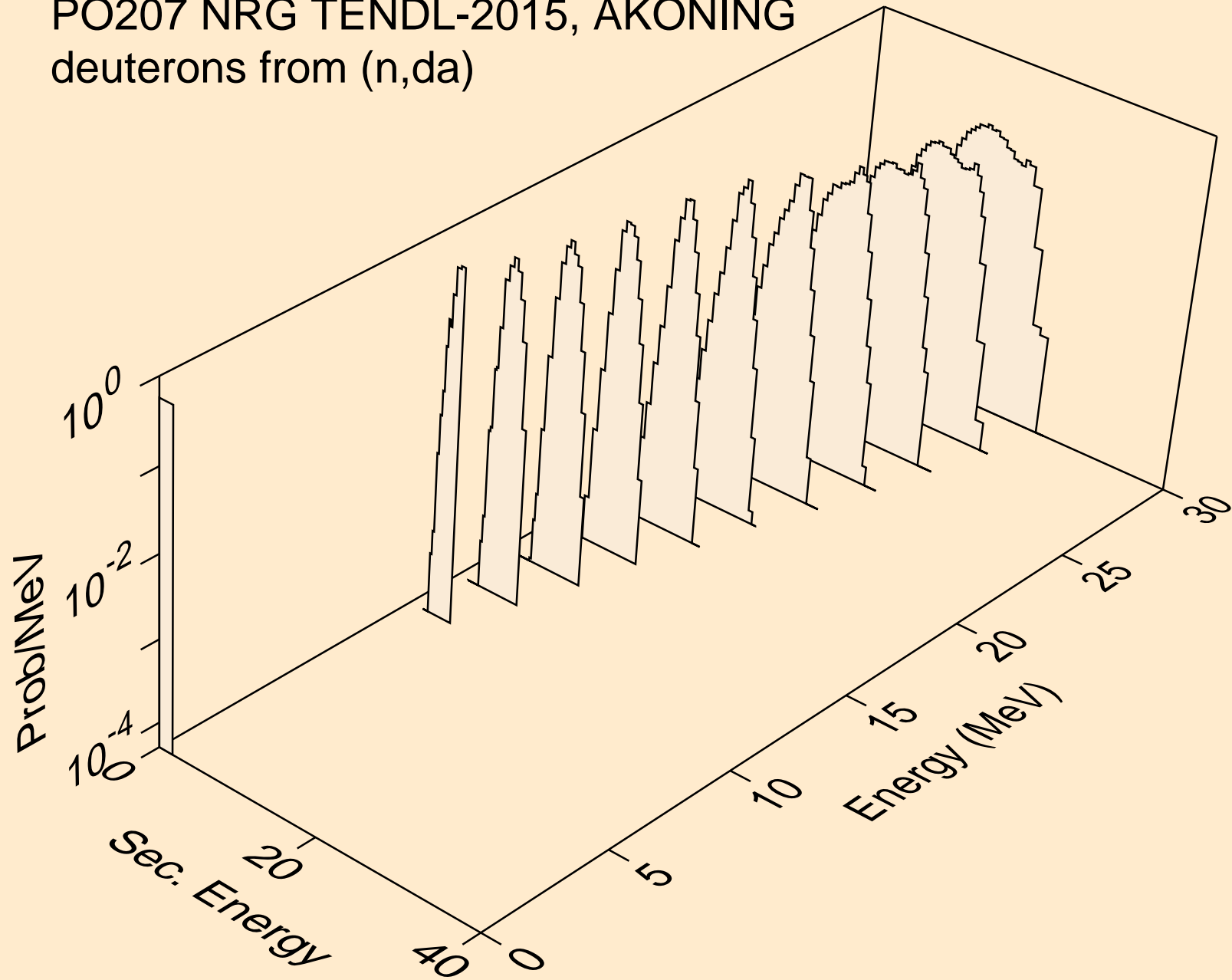
PO207 NRG TENDL-2015, AKONING  
deuterons from (n,d)



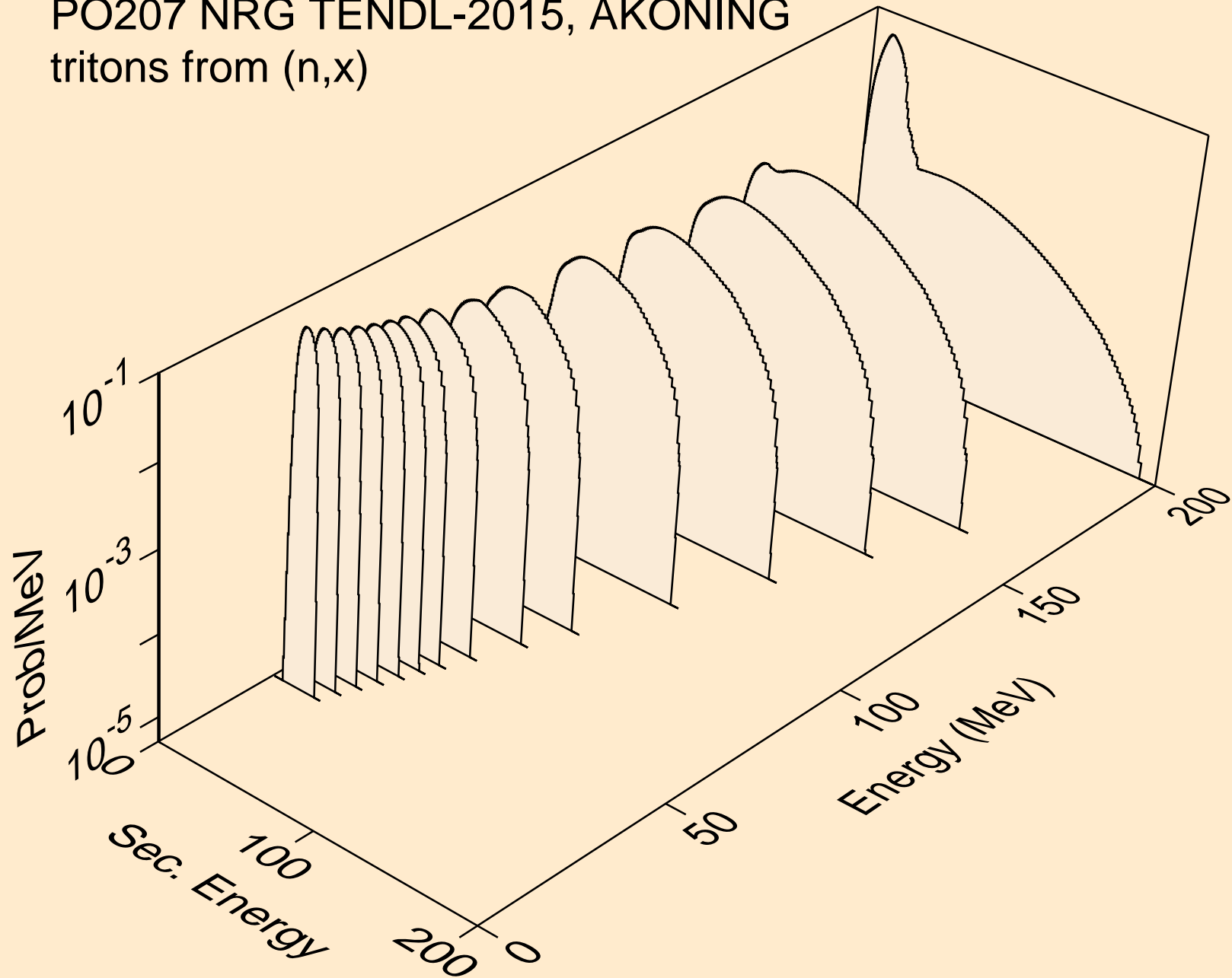
PO207 NRG TENDL-2015, AKONING  
deuterons from (n,pd)



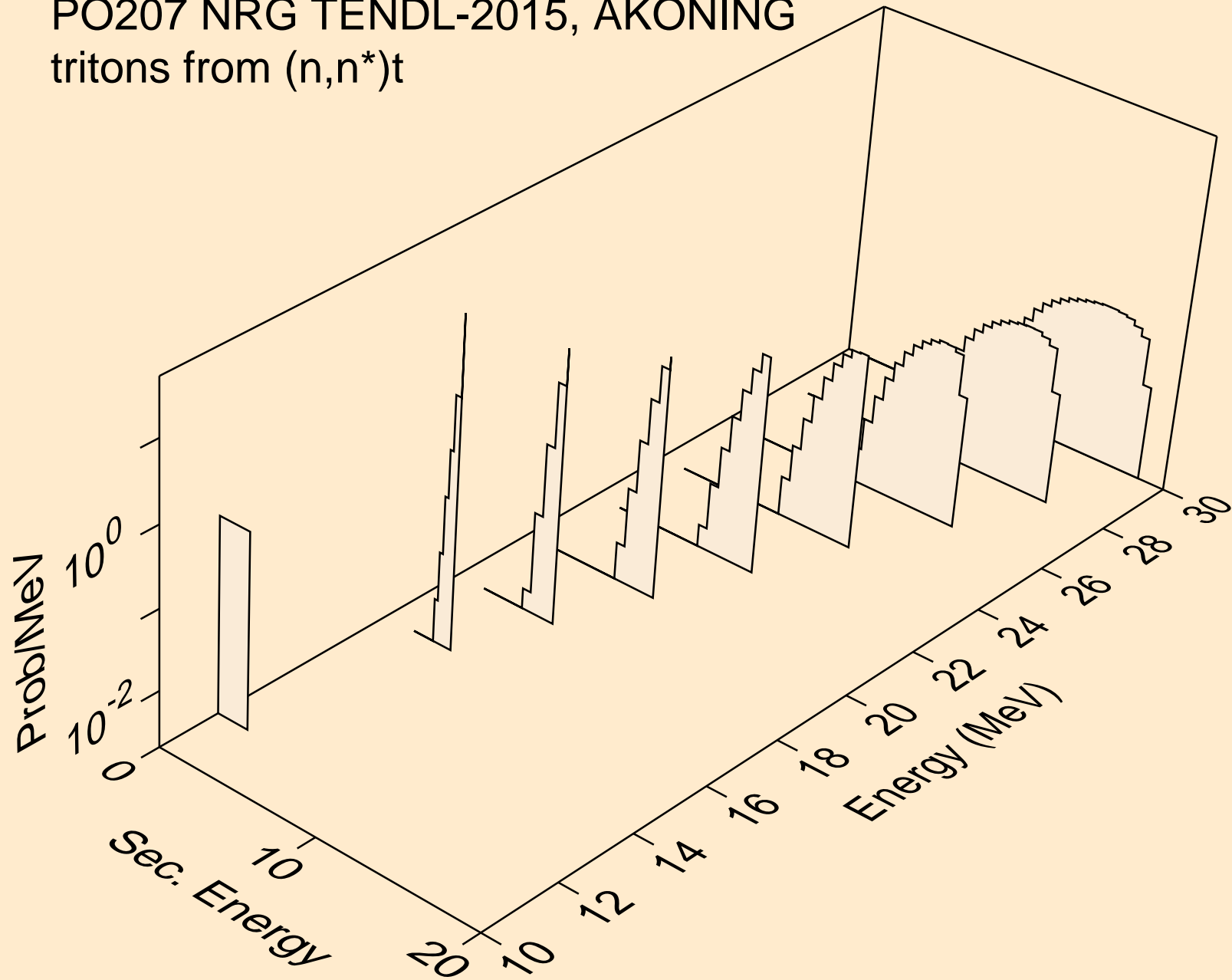
PO207 NRG TENDL-2015, AKONING  
deuterons from (n,da)



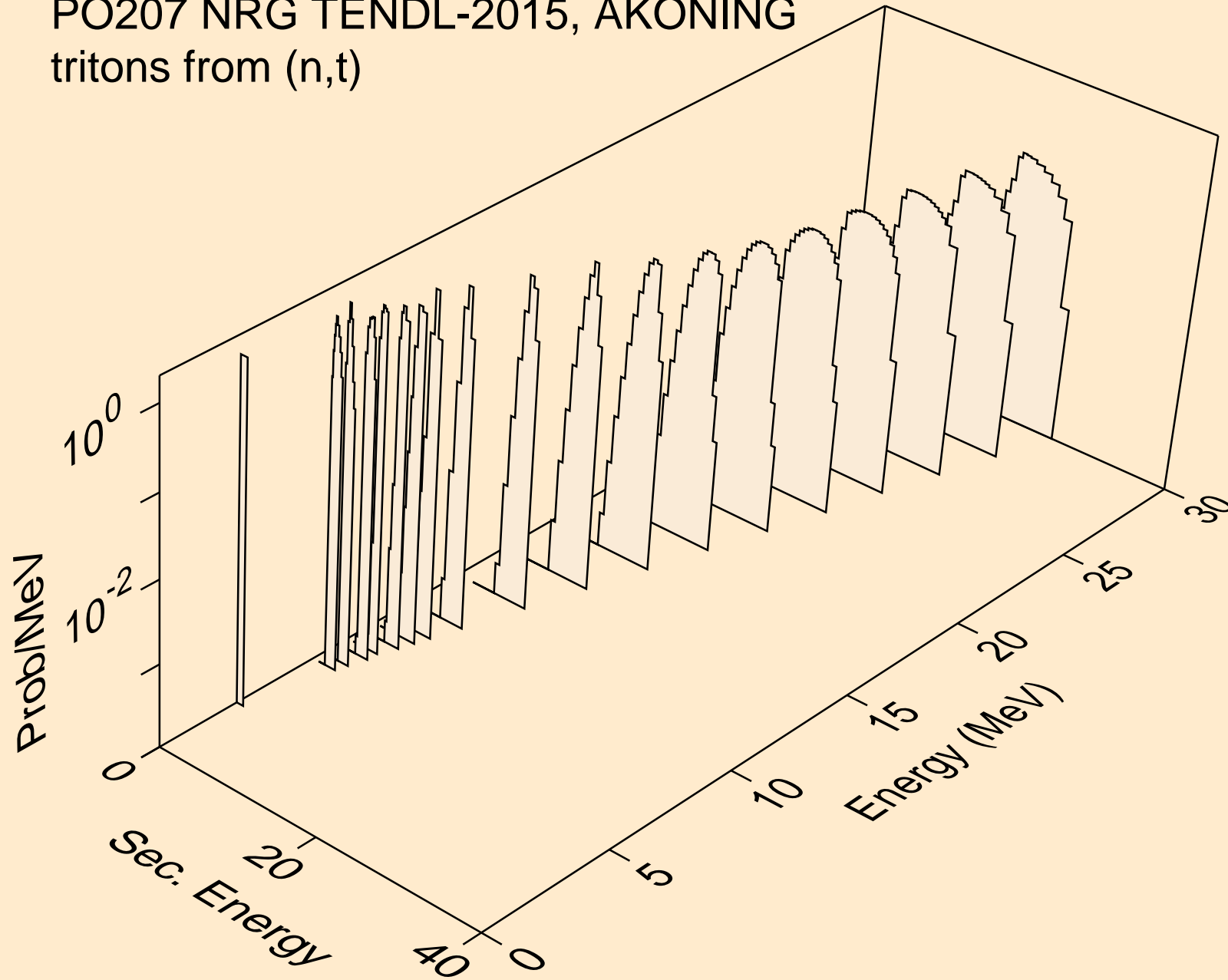
PO207 NRG TENDL-2015, AKONING  
tritons from (n,x)



PO207 NRG TENDL-2015, AKONING  
tritons from (n,n\*)t

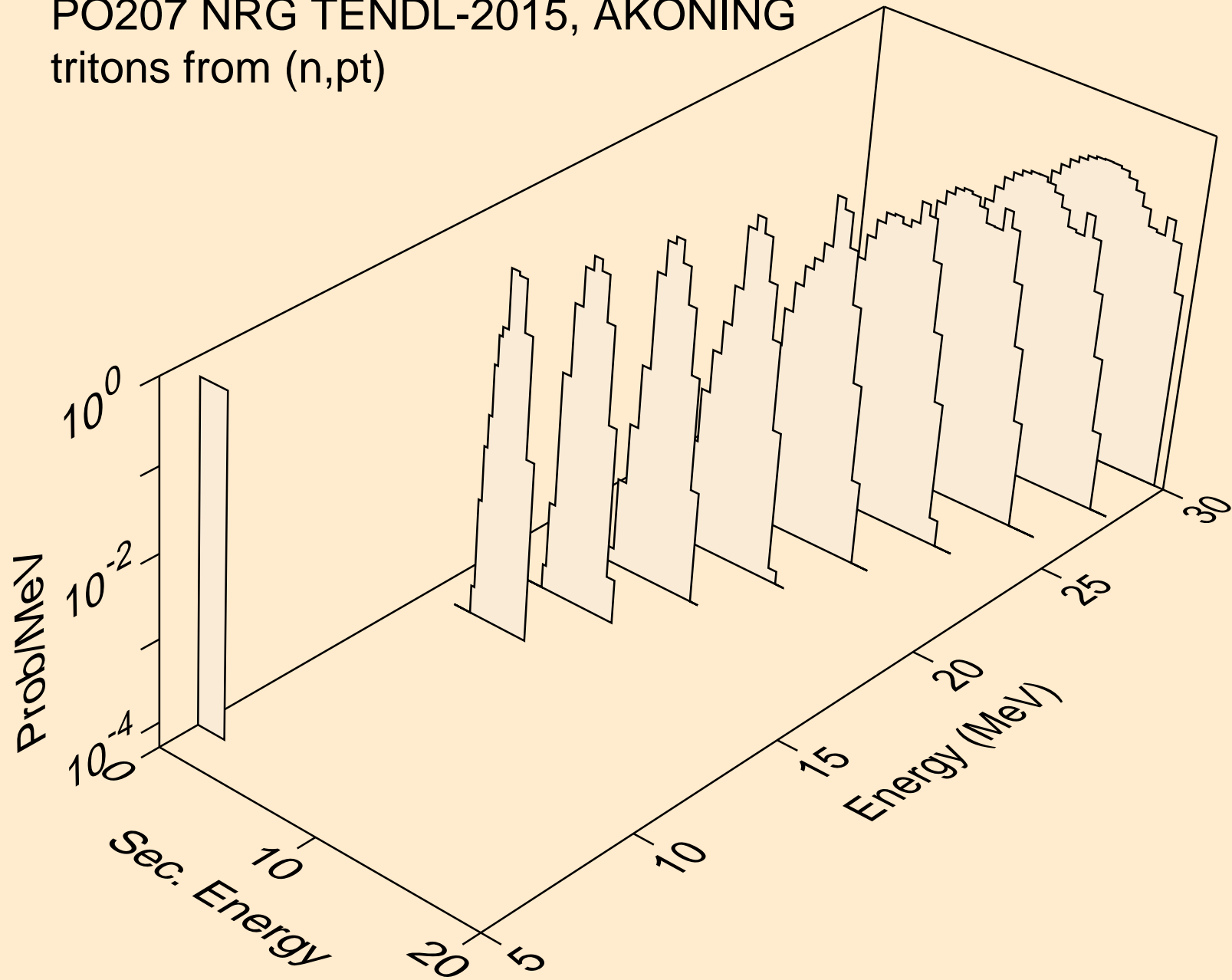


PO207 NRG TENDL-2015, AKONING  
tritons from (n,t)

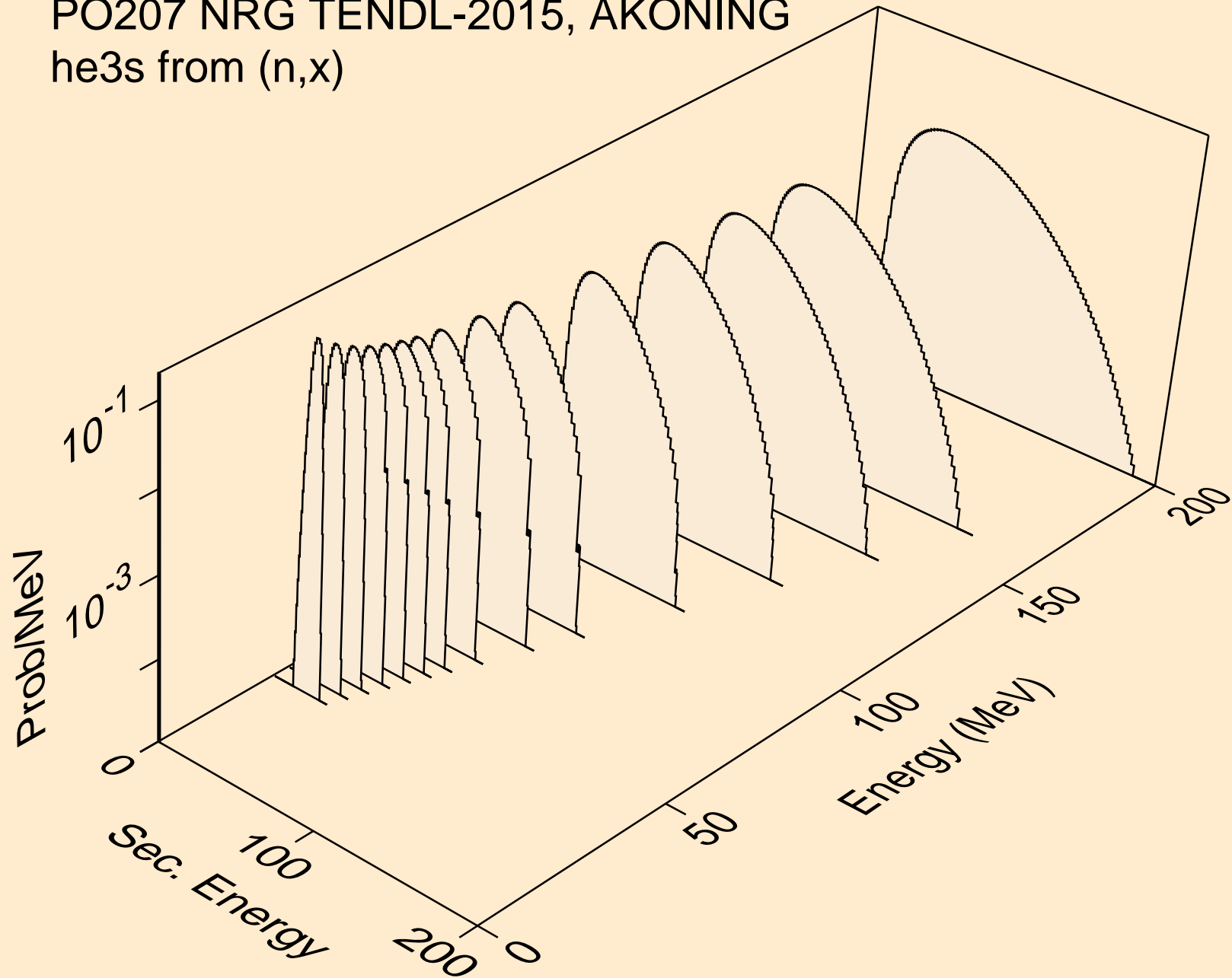




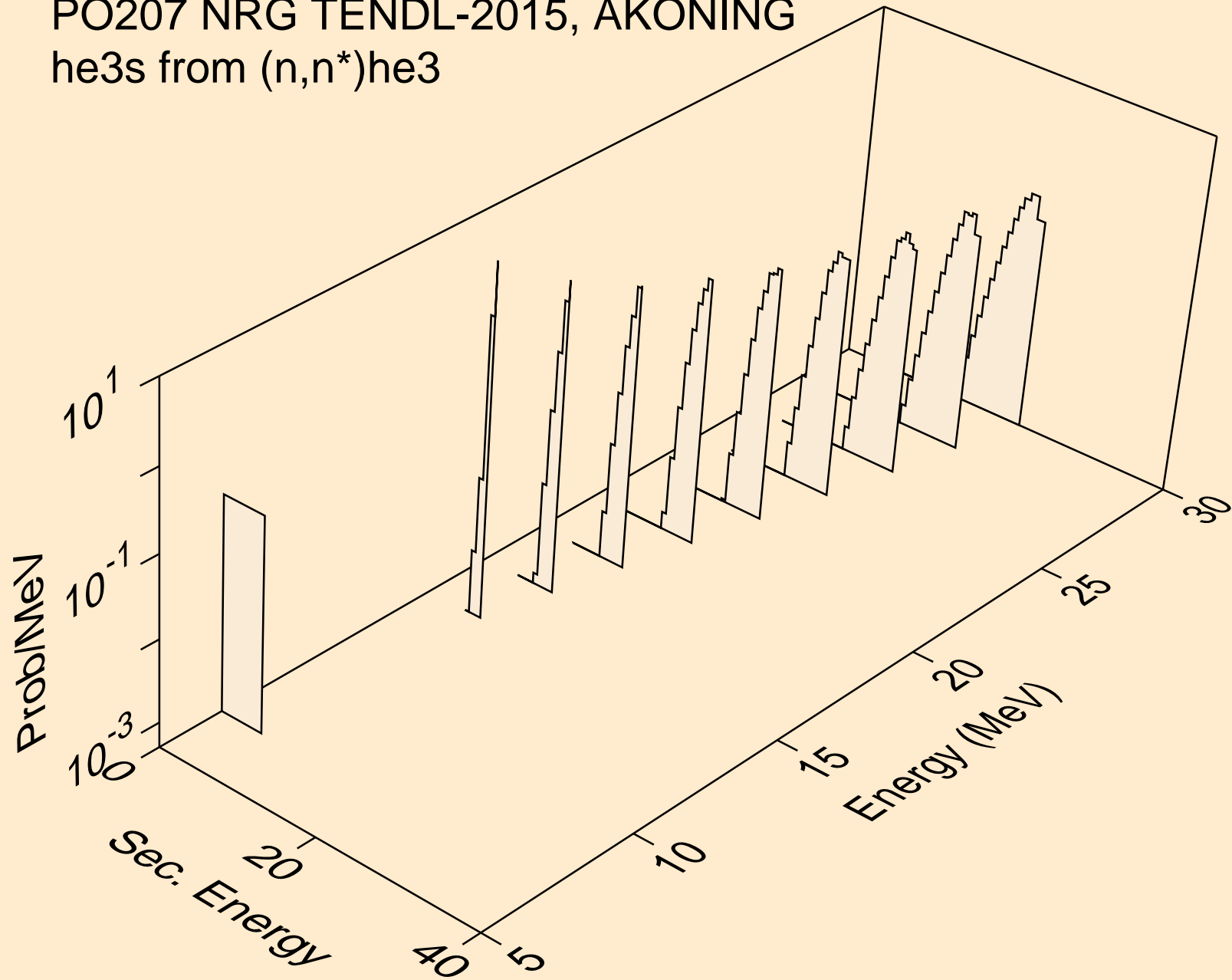
PO207 NRG TENDL-2015, AKONING  
tritons from (n,pt)



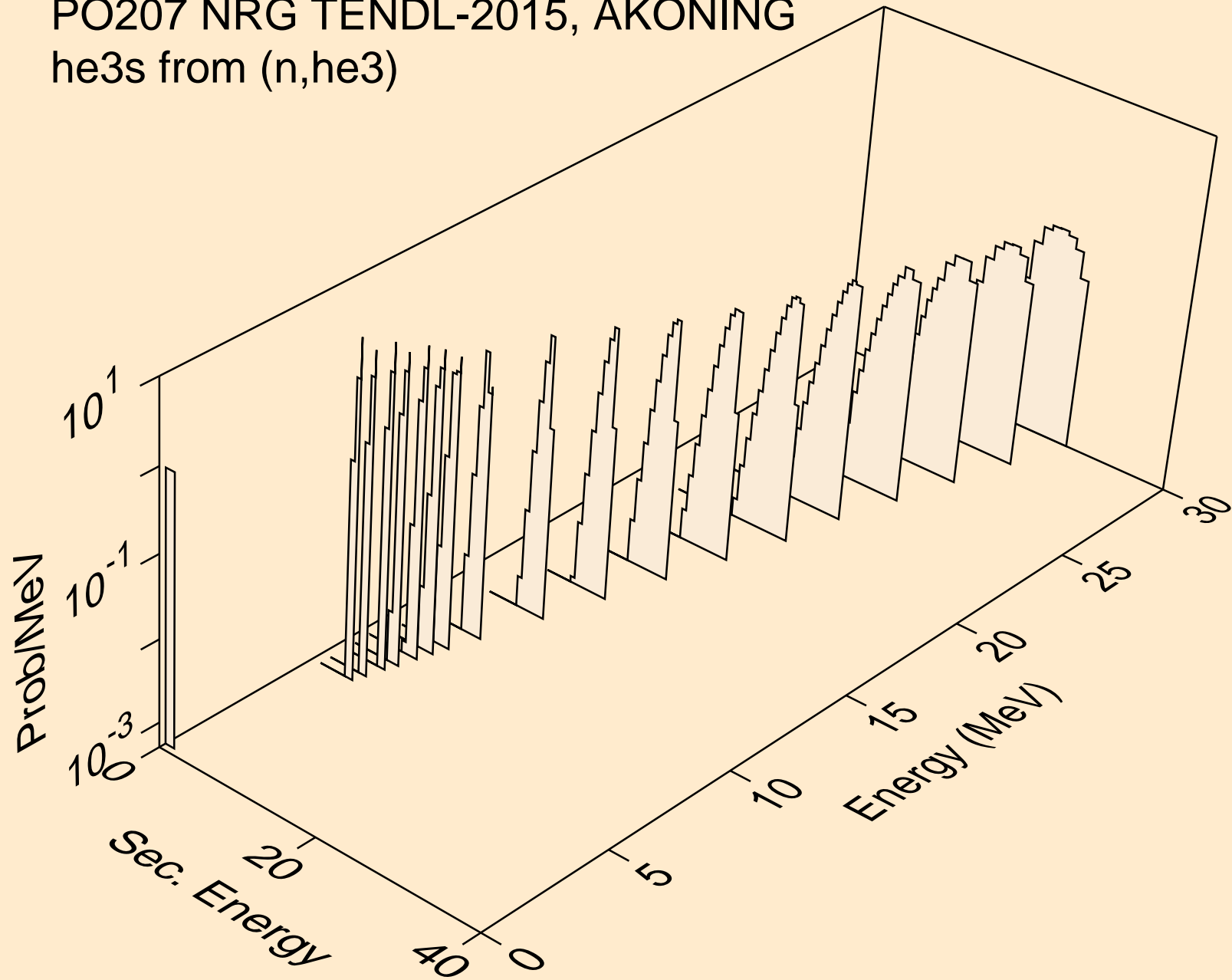
PO207 NRG TENDL-2015, AKONING  
he3s from (n,x)



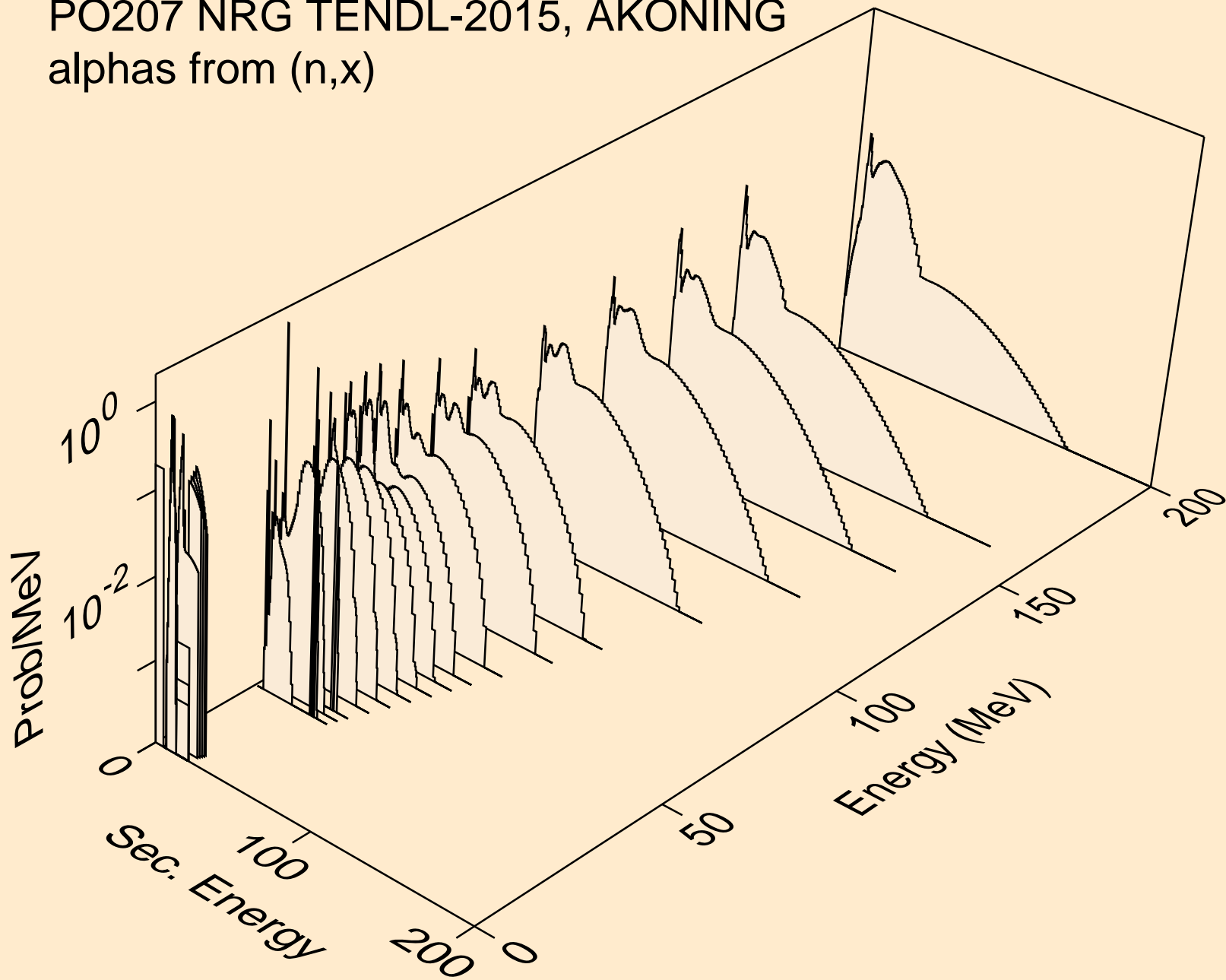
PO207 NRG TENDL-2015, AKONING  
he3s from (n,n\*)he3



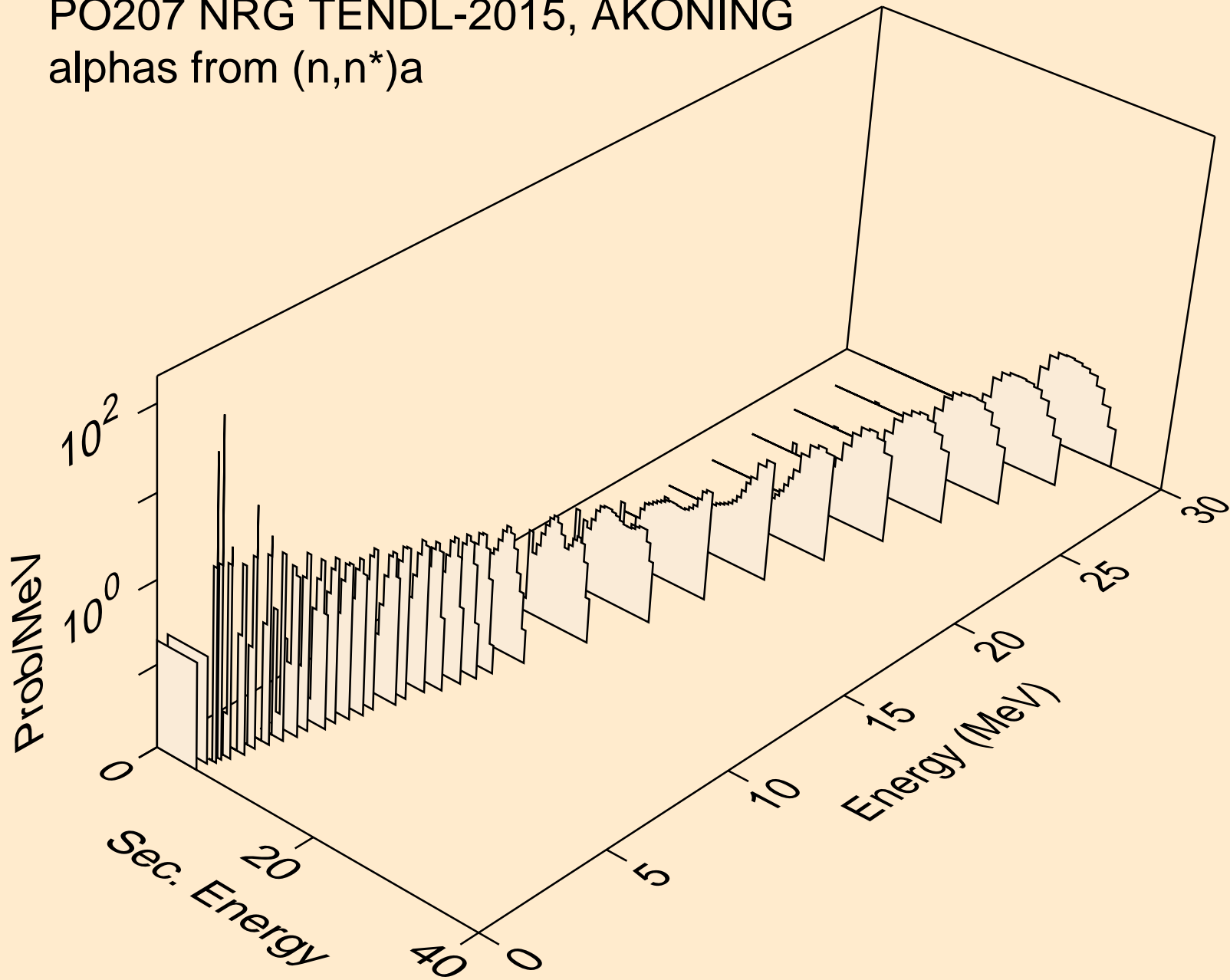
PO207 NRG TENDL-2015, AKONING  
he3s from (n,he3)



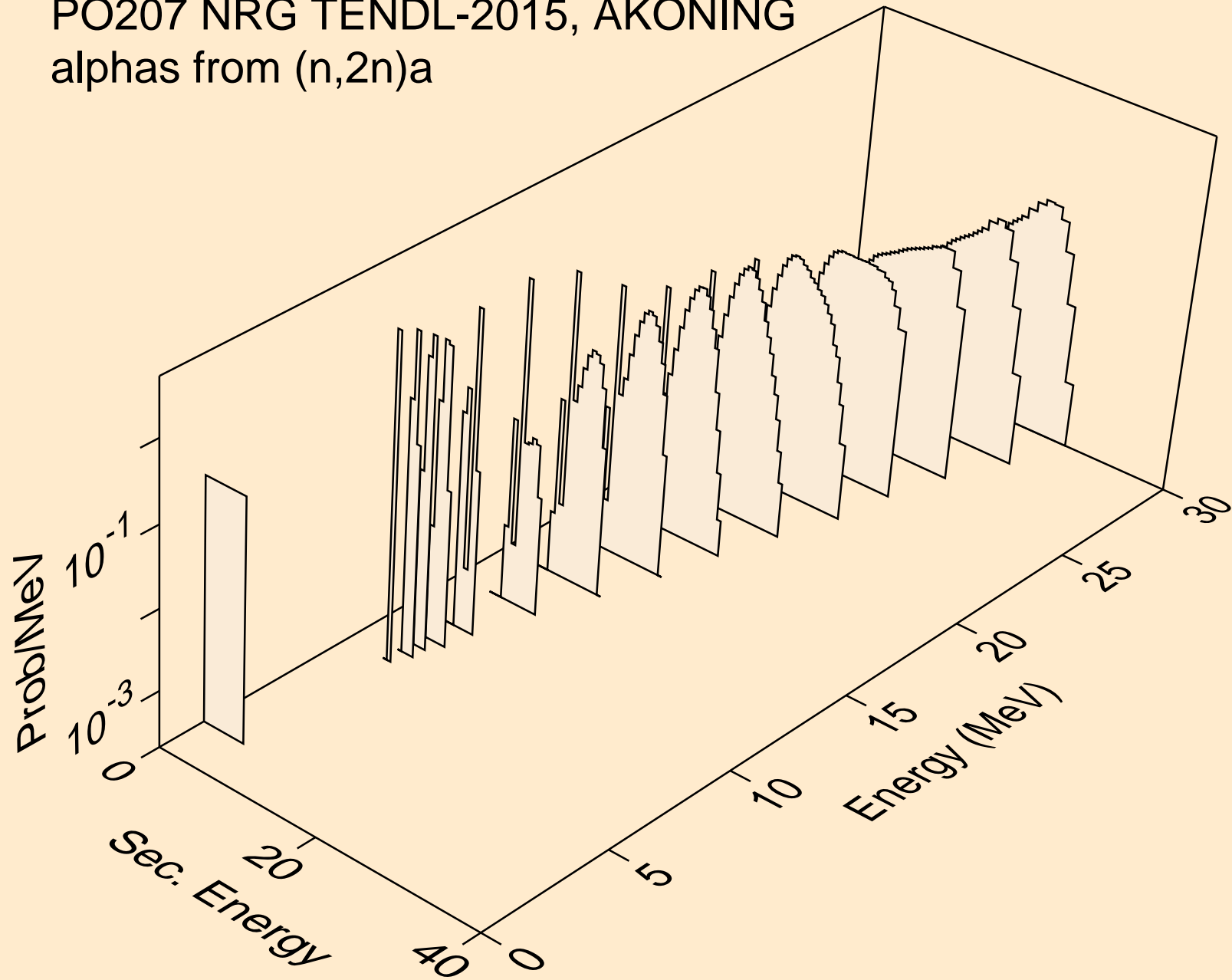
PO207 NRG TENDL-2015, AKONING  
alphas from (n,x)



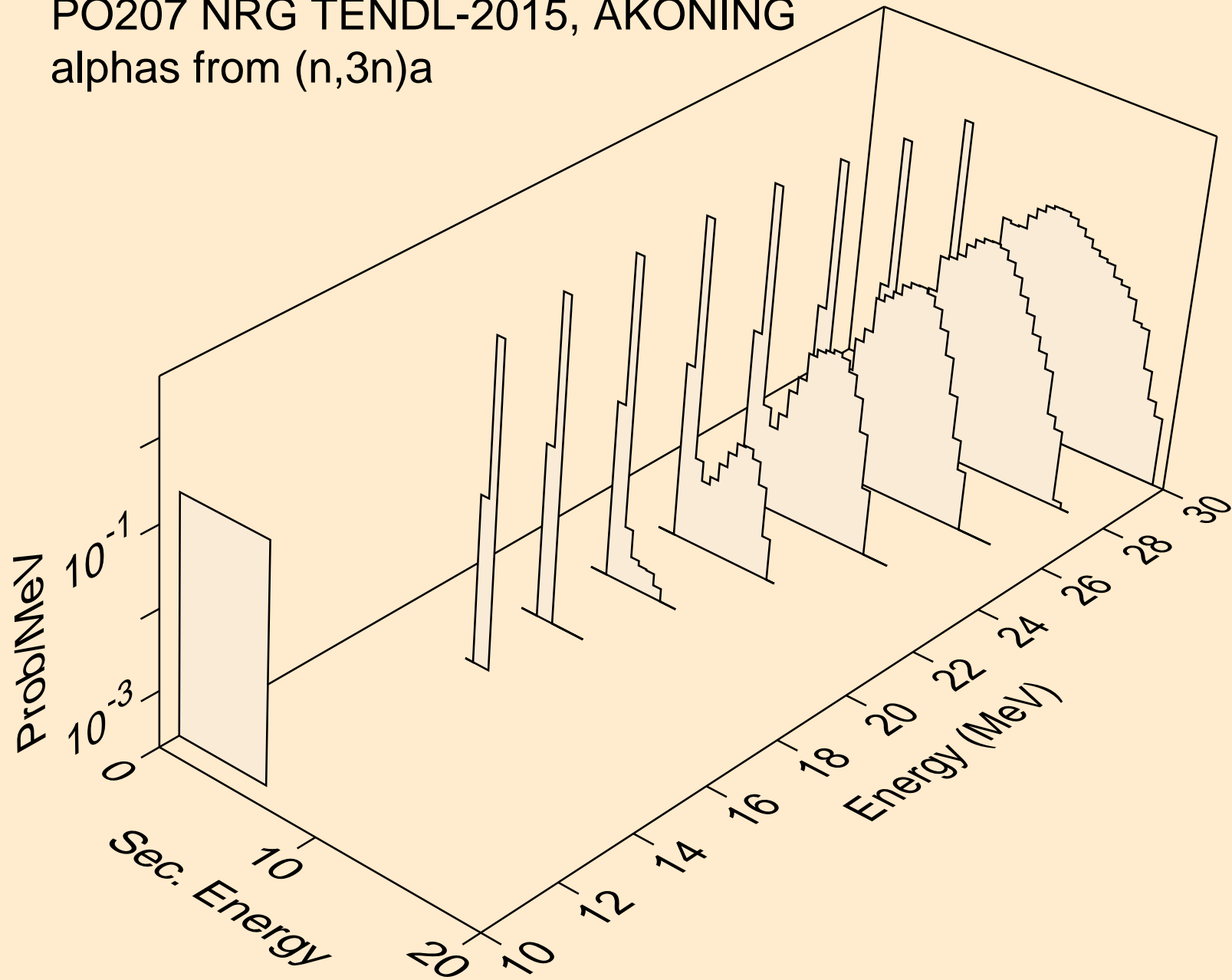
PO207 NRG TENDL-2015, AKONING  
alphas from (n,n\*)a



PO207 NRG TENDL-2015, AKONING  
alphas from (n,2n)a

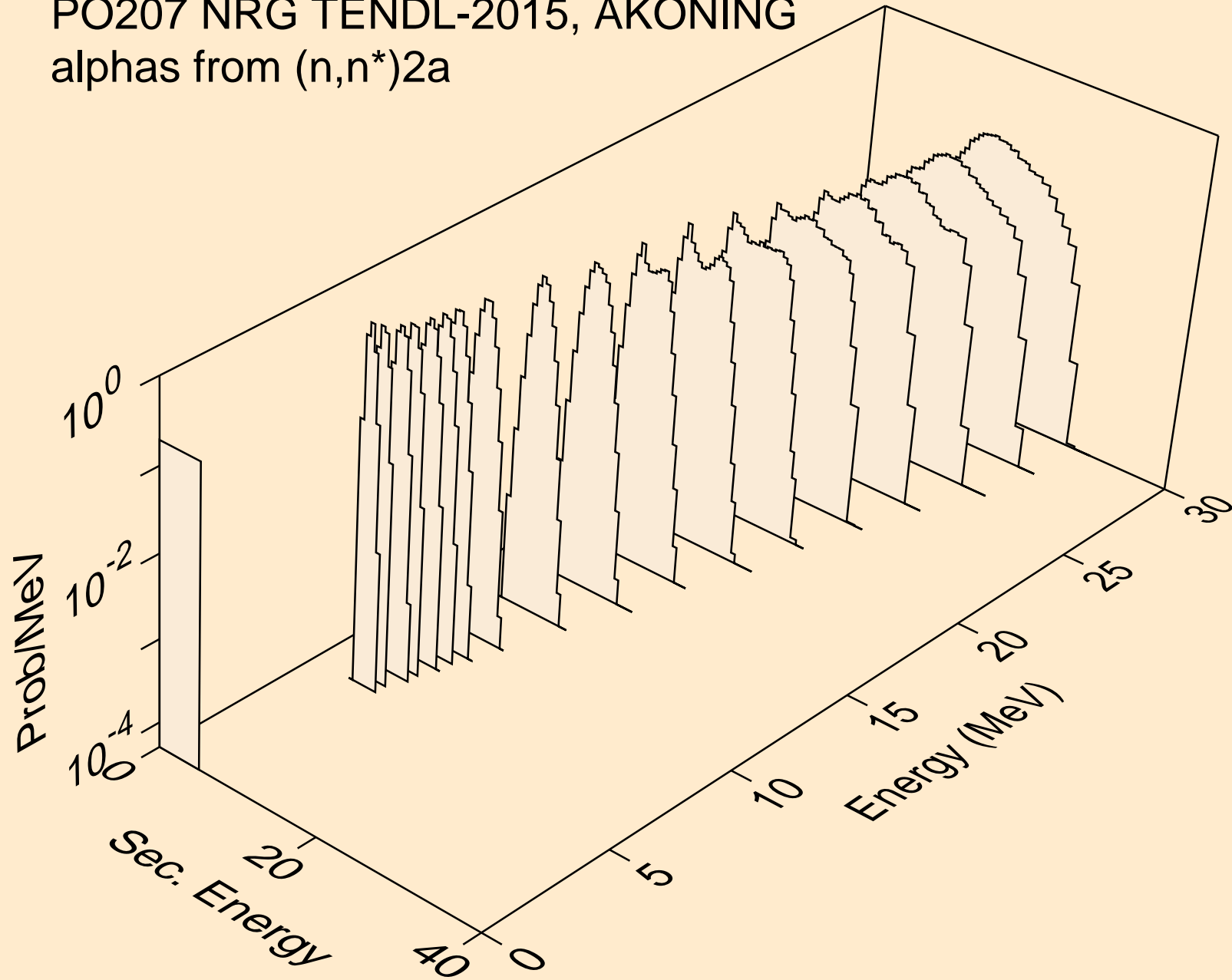


PO207 NRG TENDL-2015, AKONING  
alphas from (n,3n)a

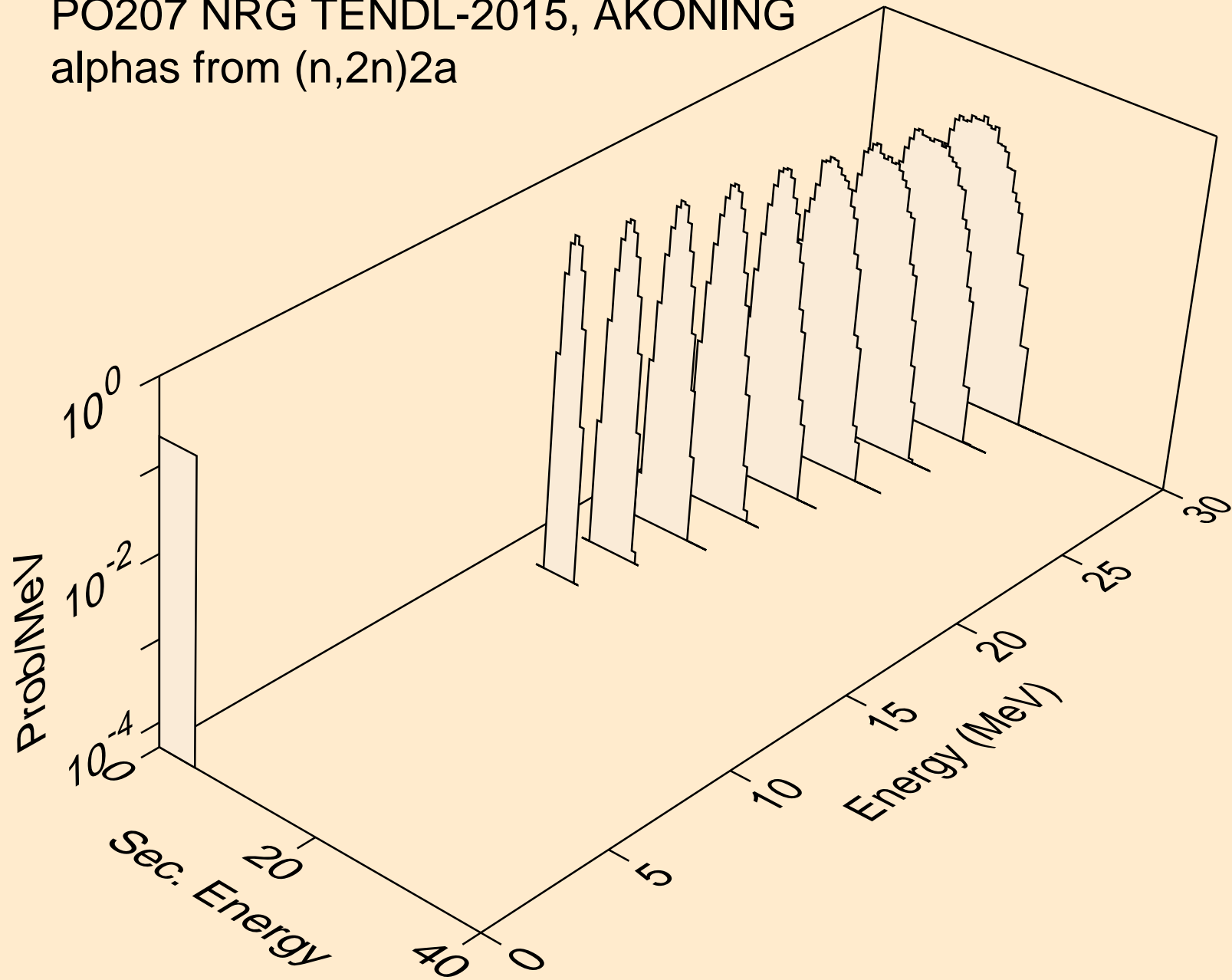




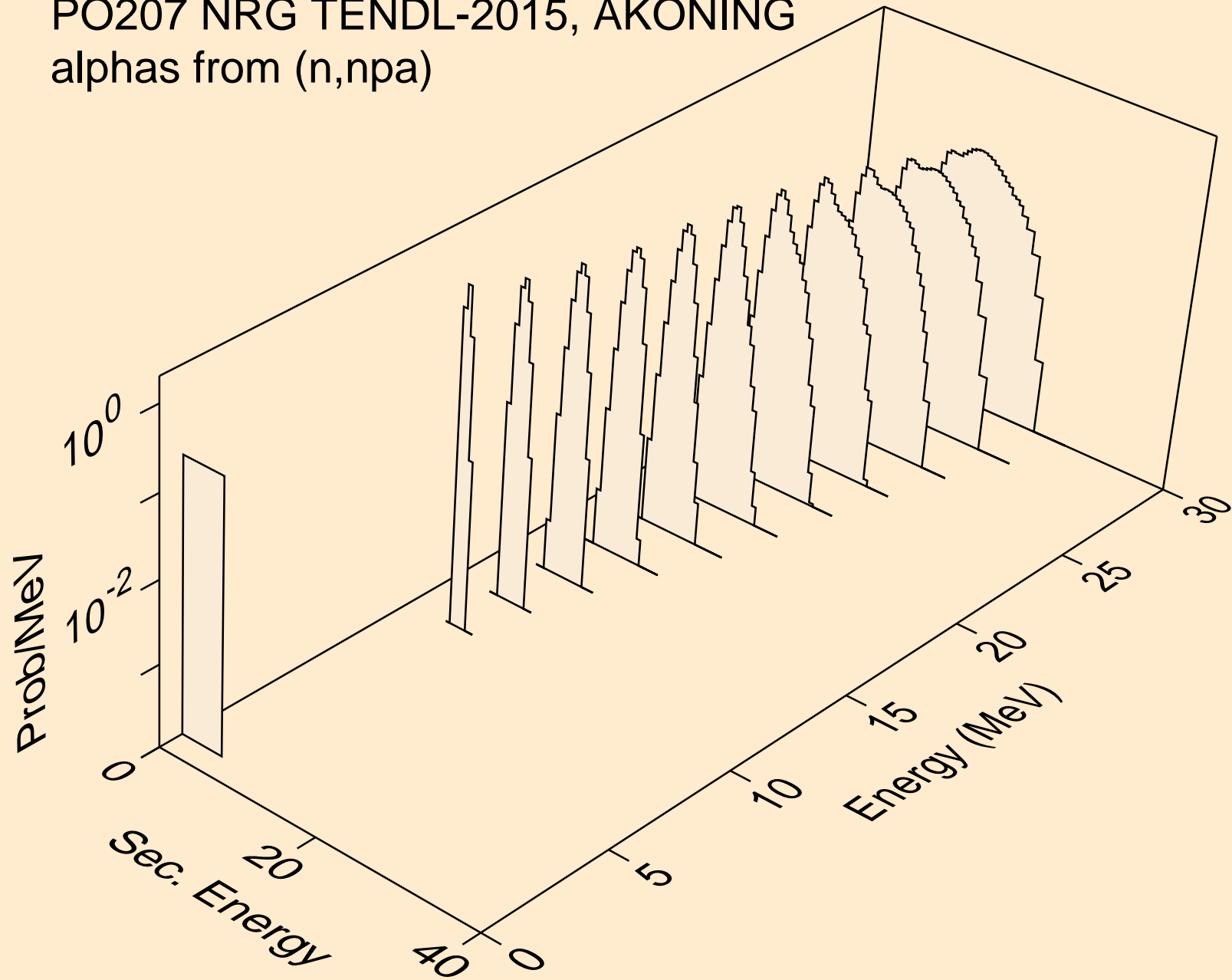
PO207 NRG TENDL-2015, AKONING  
alphas from (n,n\*)2a



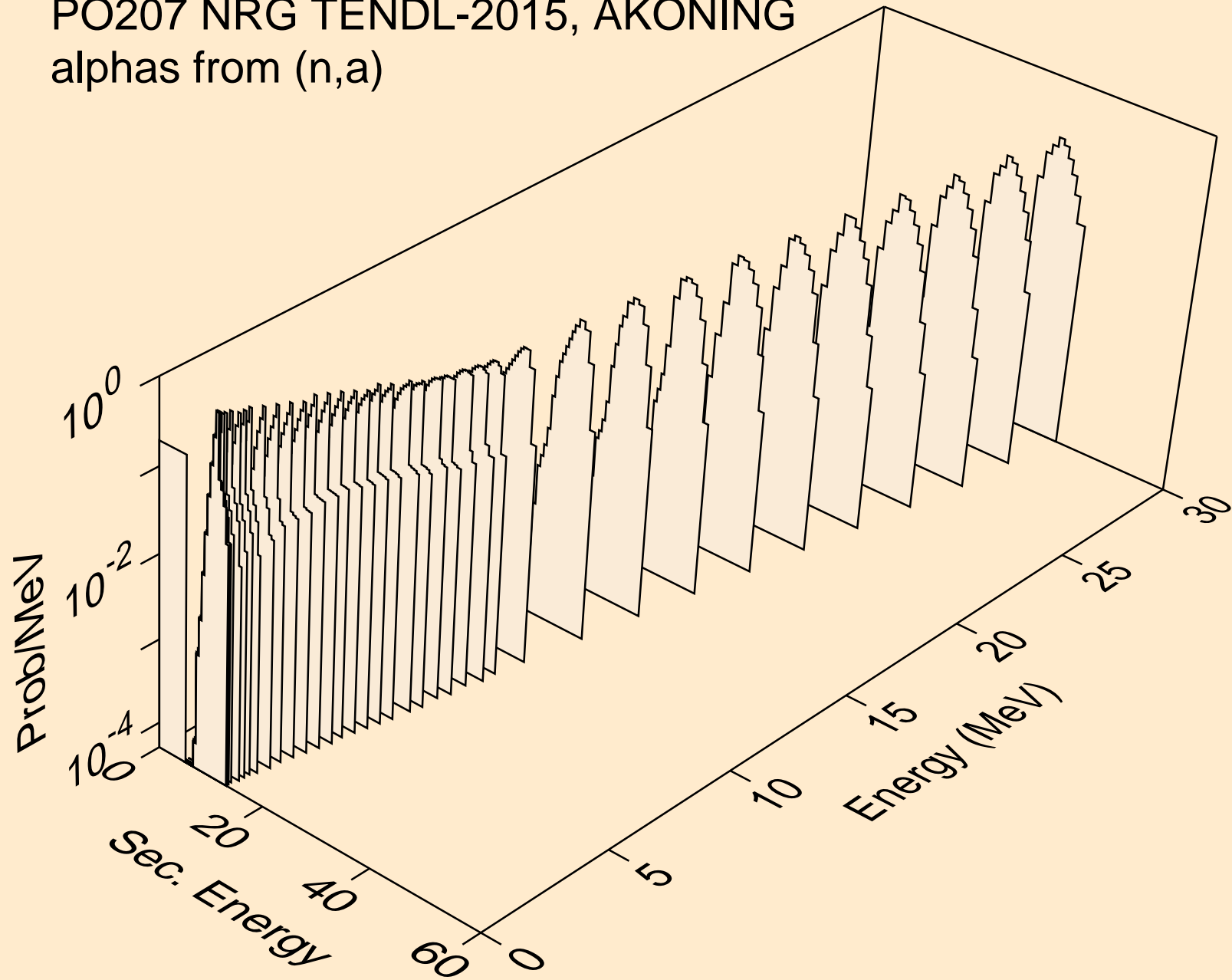
PO207 NRG TENDL-2015, AKONING  
alphas from (n,2n)2a



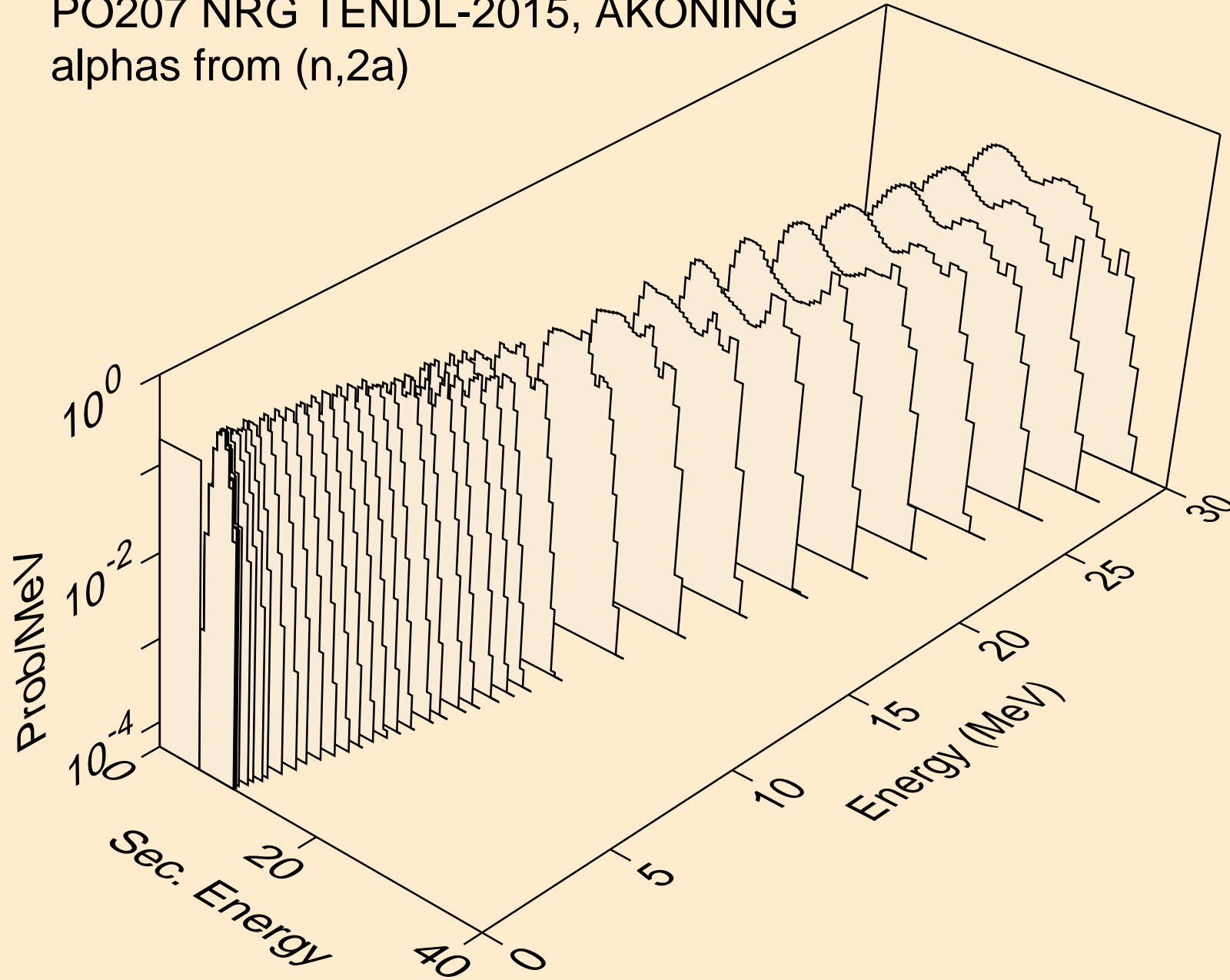
PO207 NRG TENDL-2015, AKONING  
alphas from (n,npa)



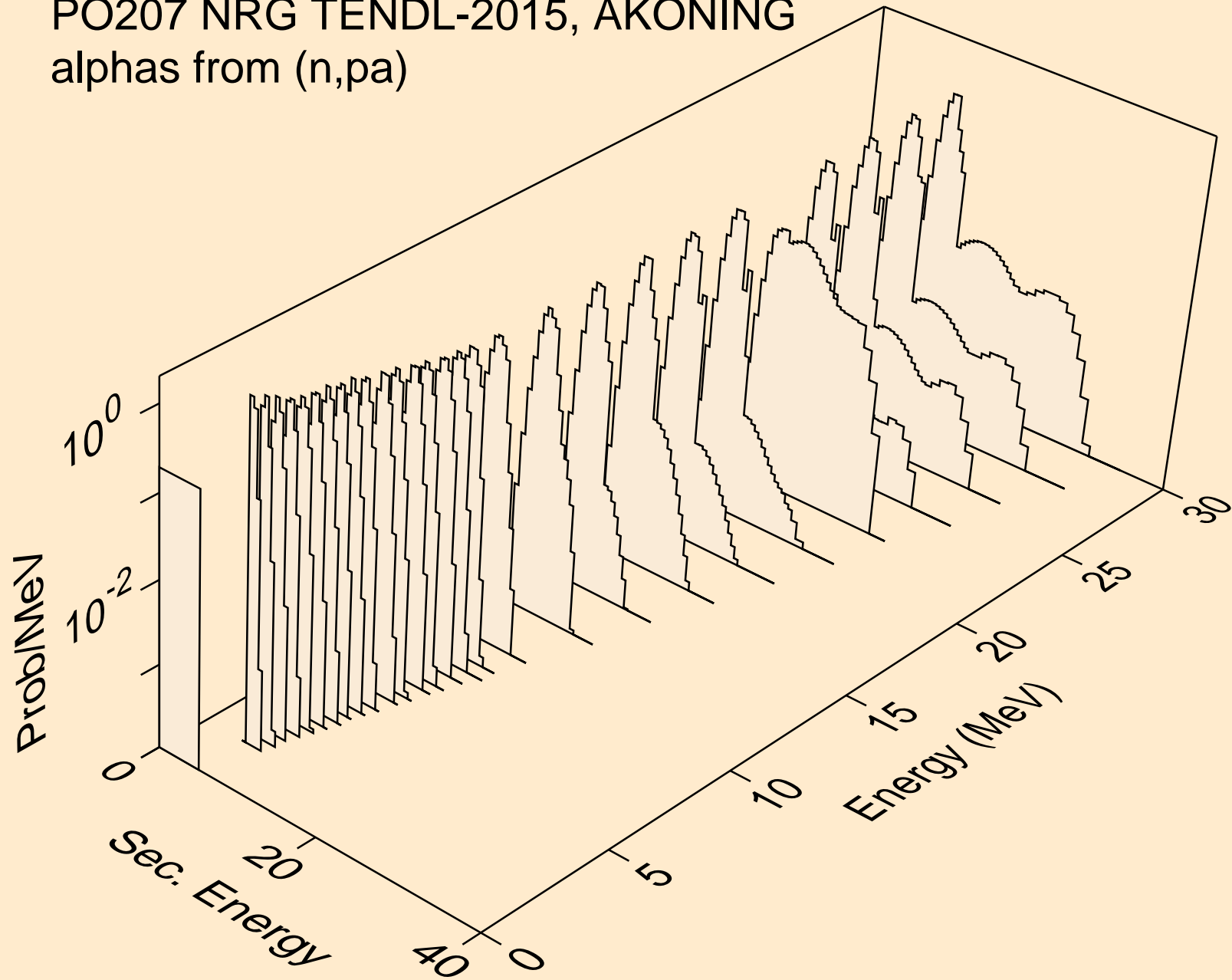
PO207 NRG TENDL-2015, AKONING  
alphas from (n,a)



PO207 NRG TENDL-2015, AKONING  
alphas from (n,2a)



PO207 NRG TENDL-2015, AKONING  
alphas from (n,pa)



PO207 NRG TENDL-2015, AKONING  
alphas from (n,da)

