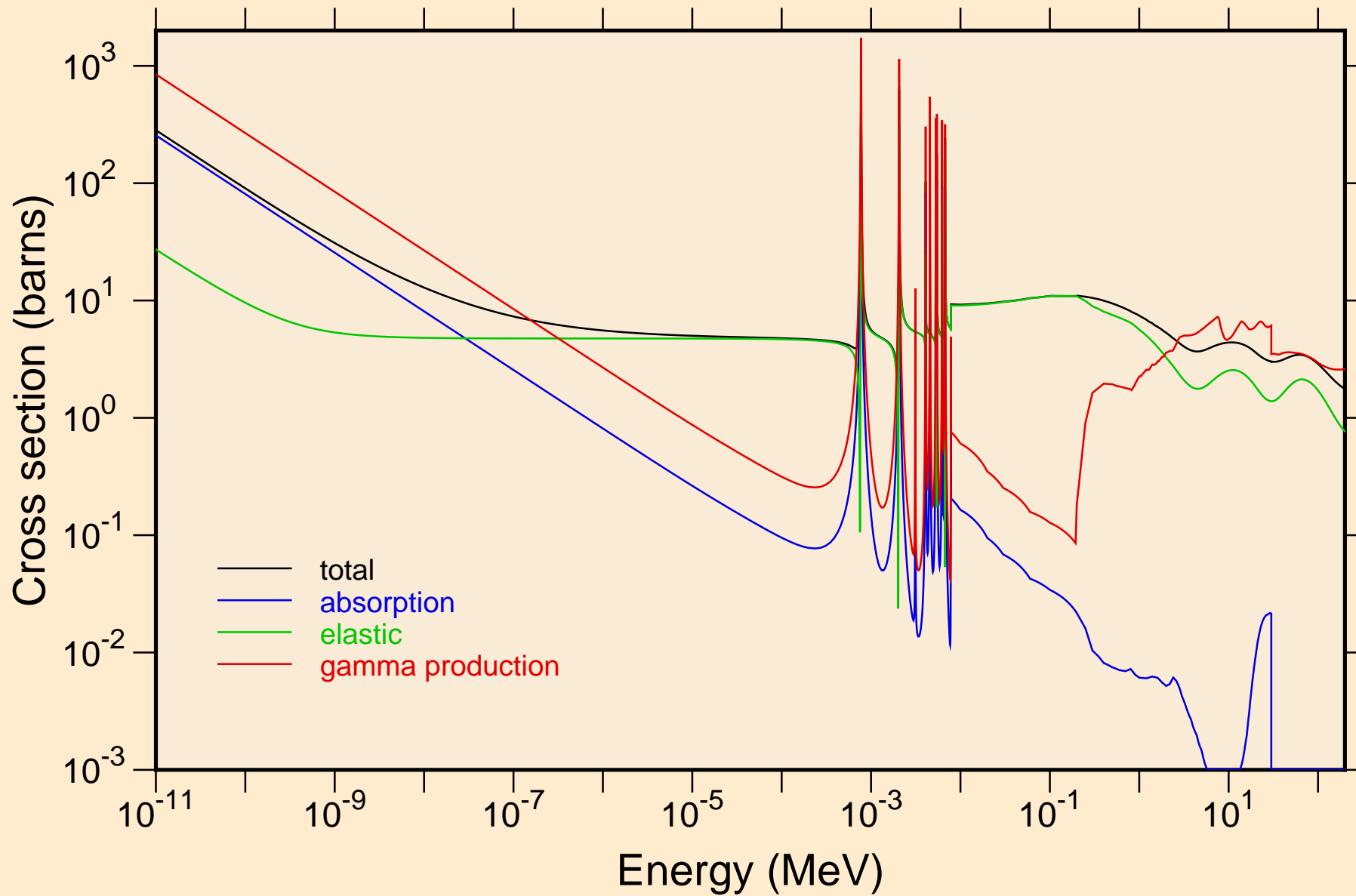
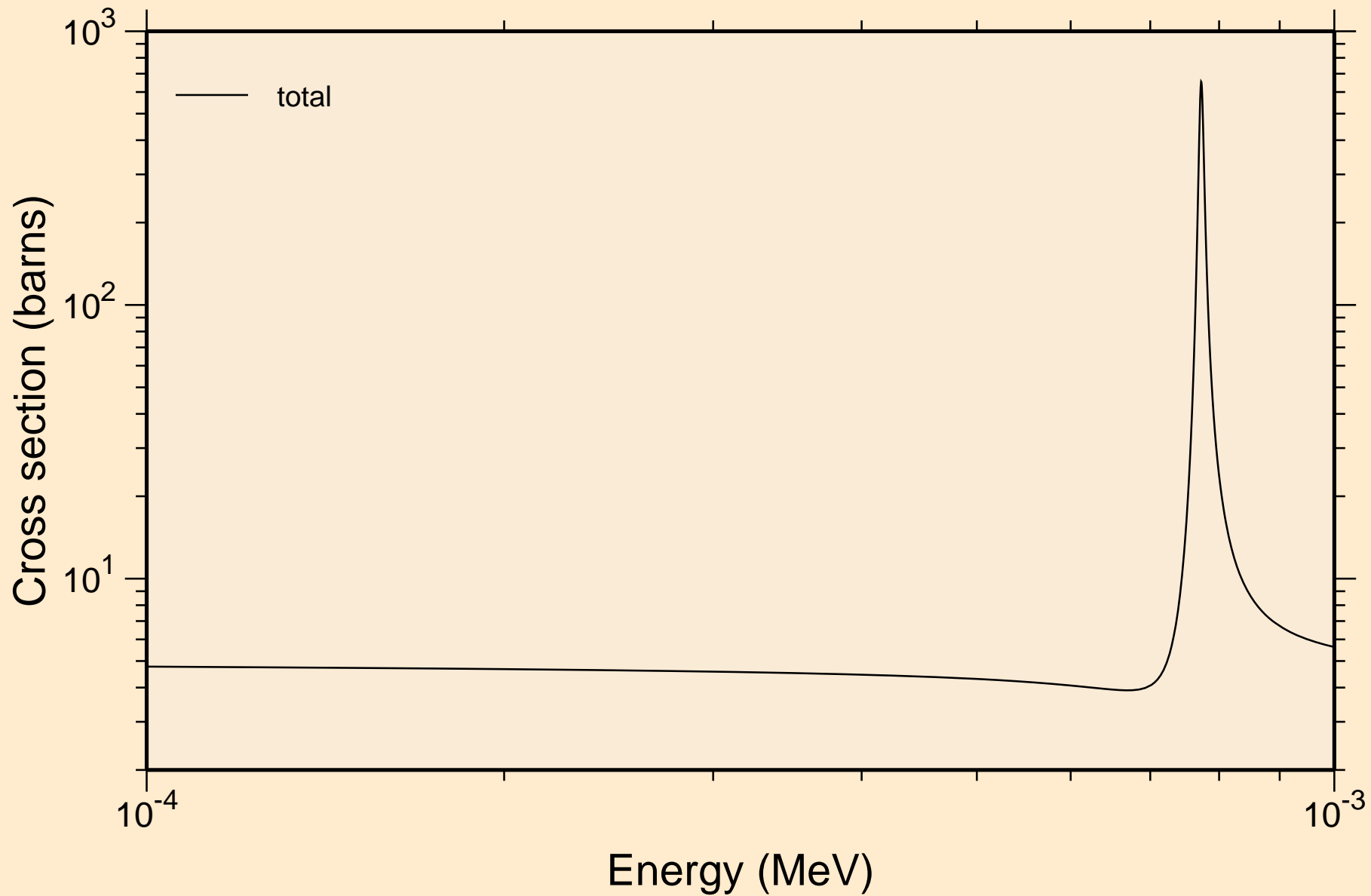


# MO104 NRG TENDL-2015, AKONING

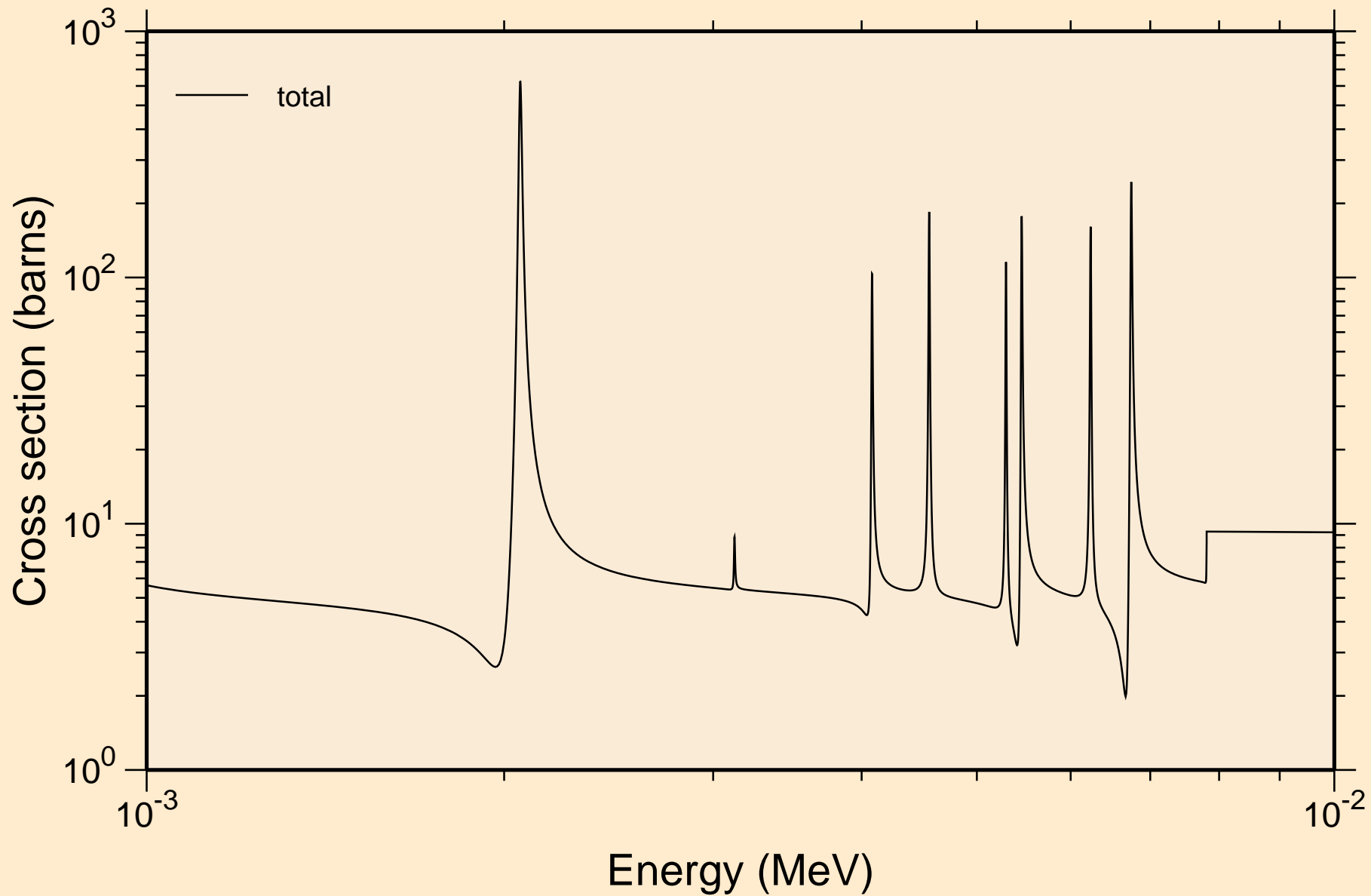
## Principal cross sections



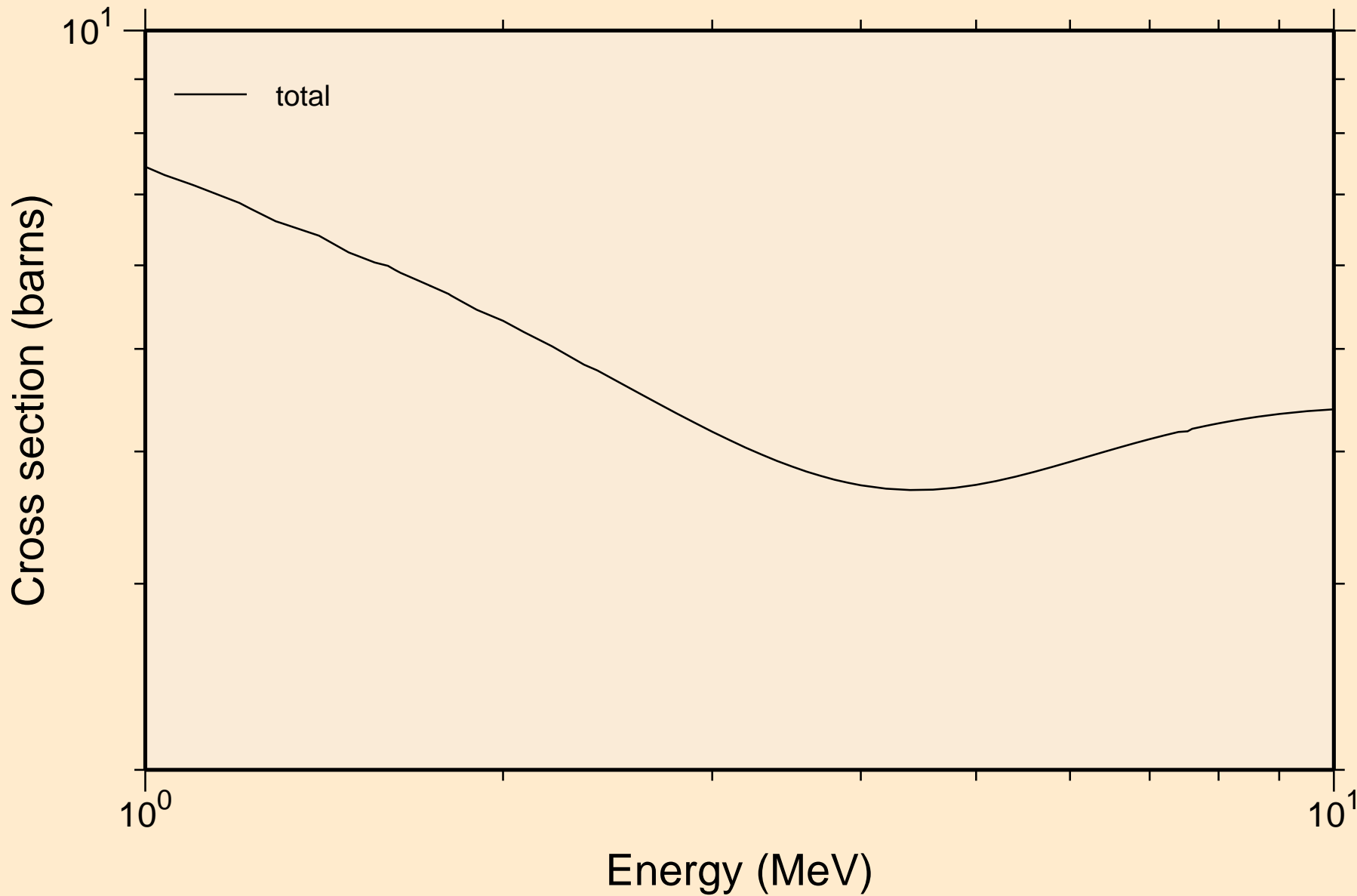
MO104 NRG TENDL-2015, AKONING  
resonance total cross section



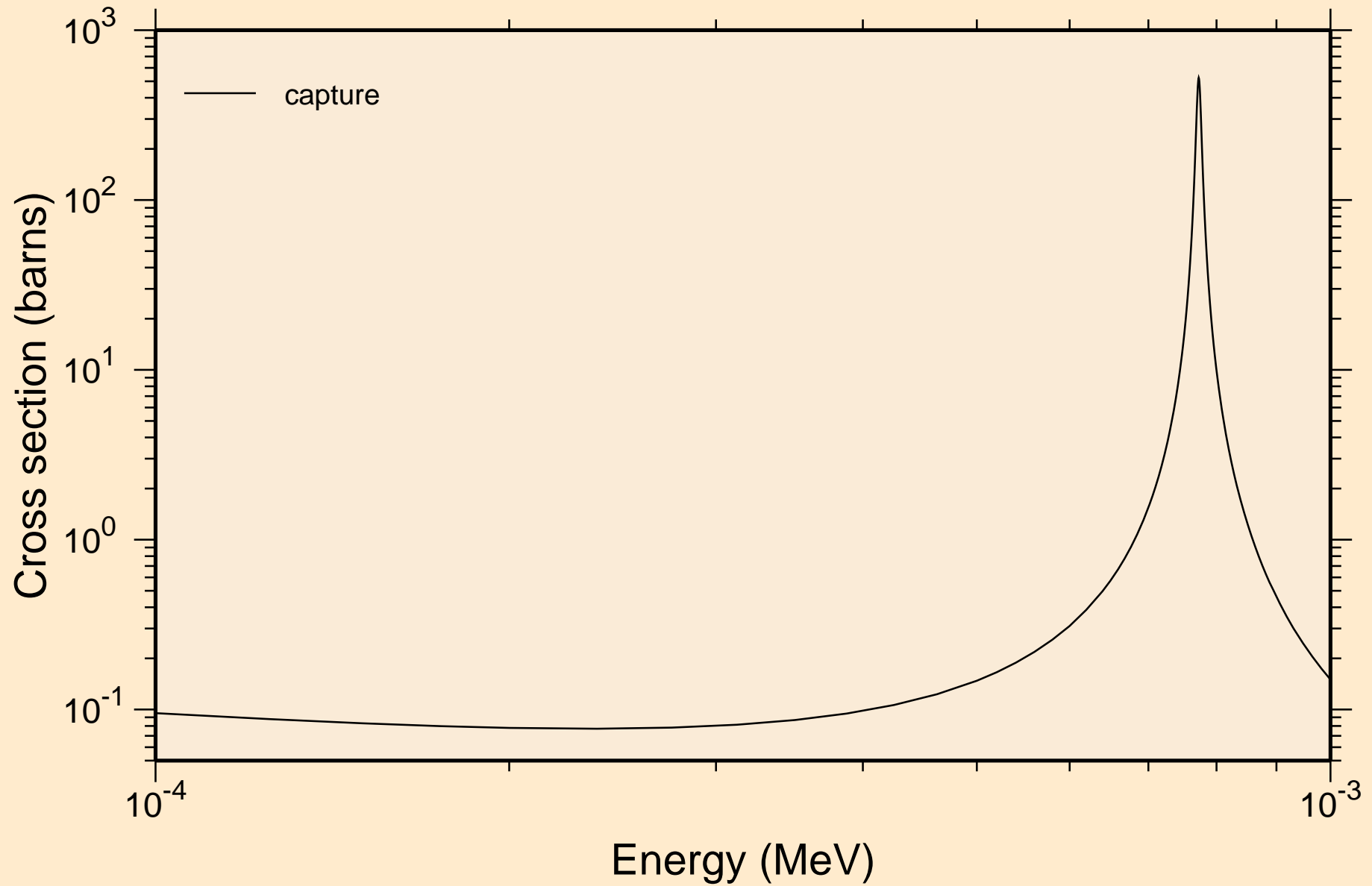
MO104 NRG TENDL-2015, AKONING  
resonance total cross section



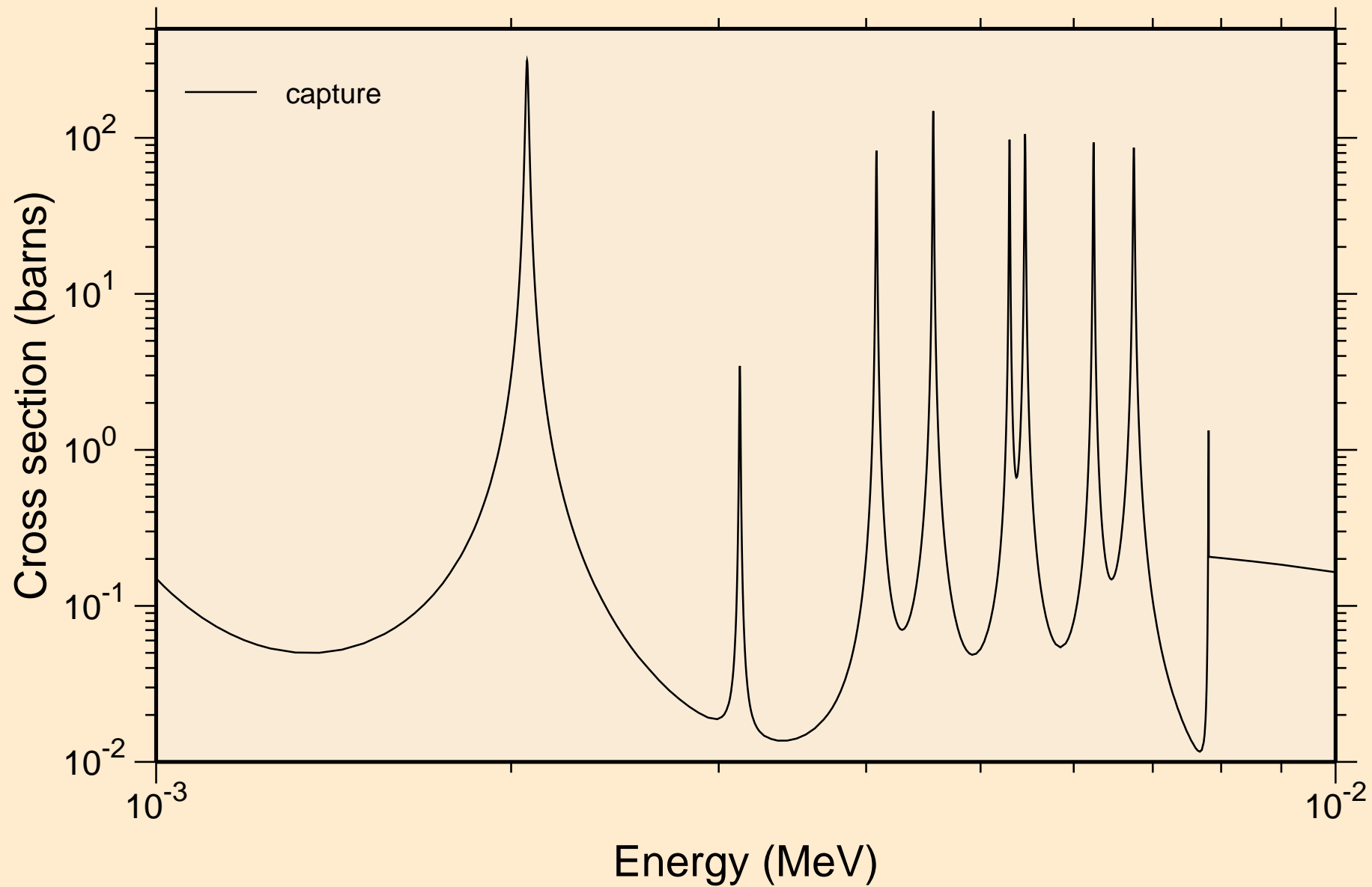
MO104 NRG TENDL-2015, AKONING  
resonance total cross section



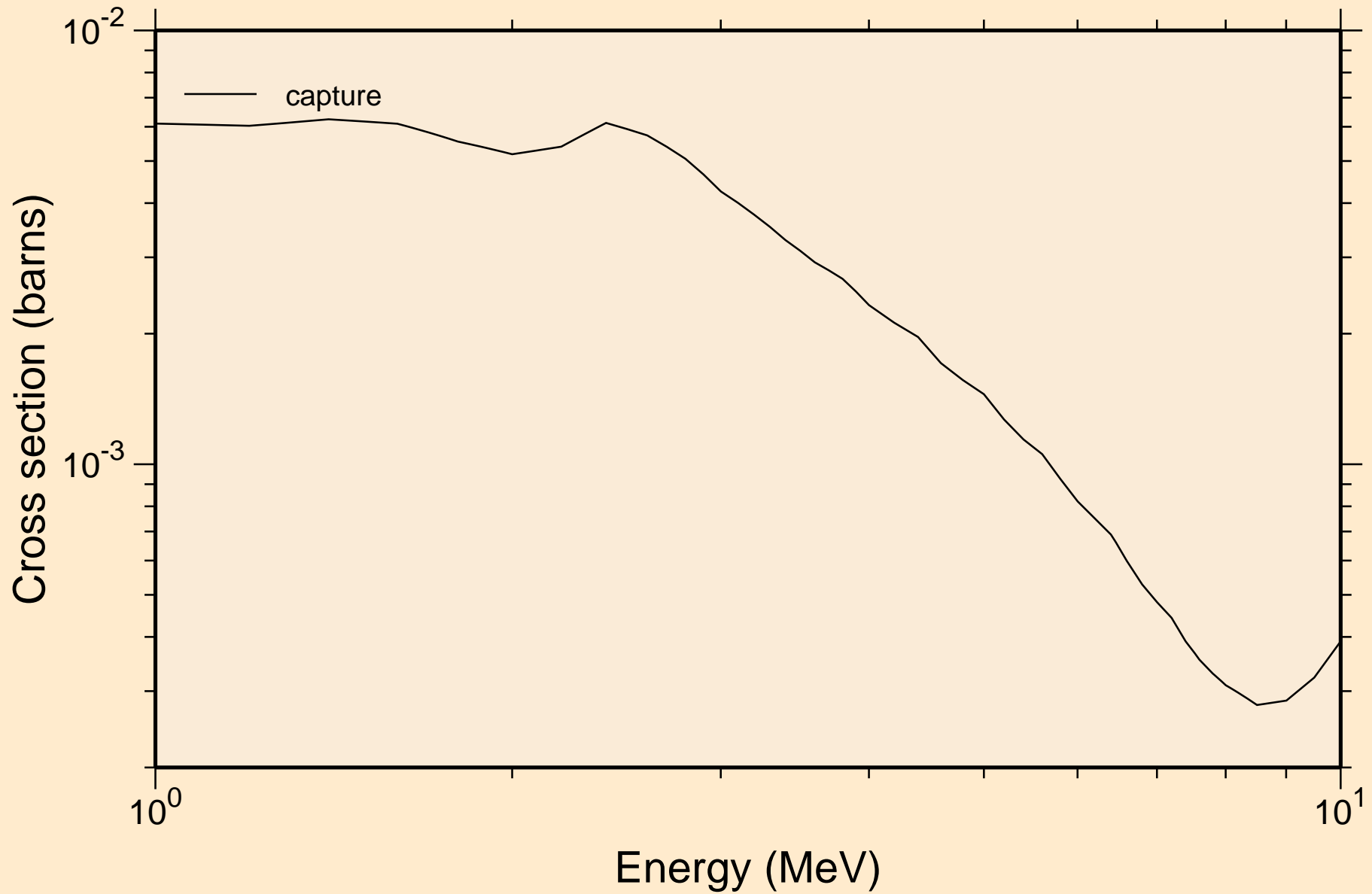
MO104 NRG TENDL-2015, AKONING  
resonance absorption cross sections



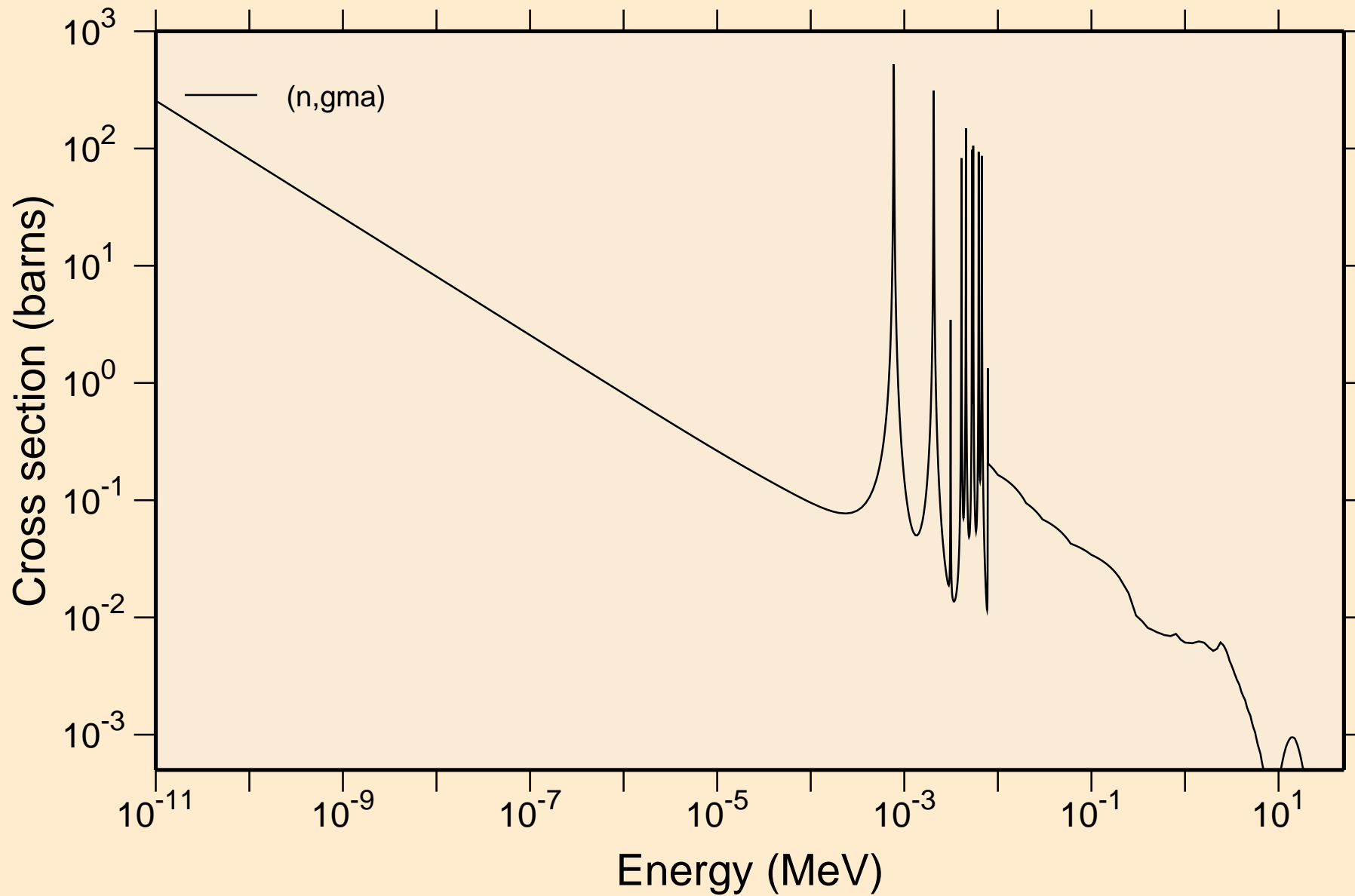
# MO104 NRG TENDL-2015, AKONING resonance absorption cross sections



MO104 NRG TENDL-2015, AKONING  
resonance absorption cross sections



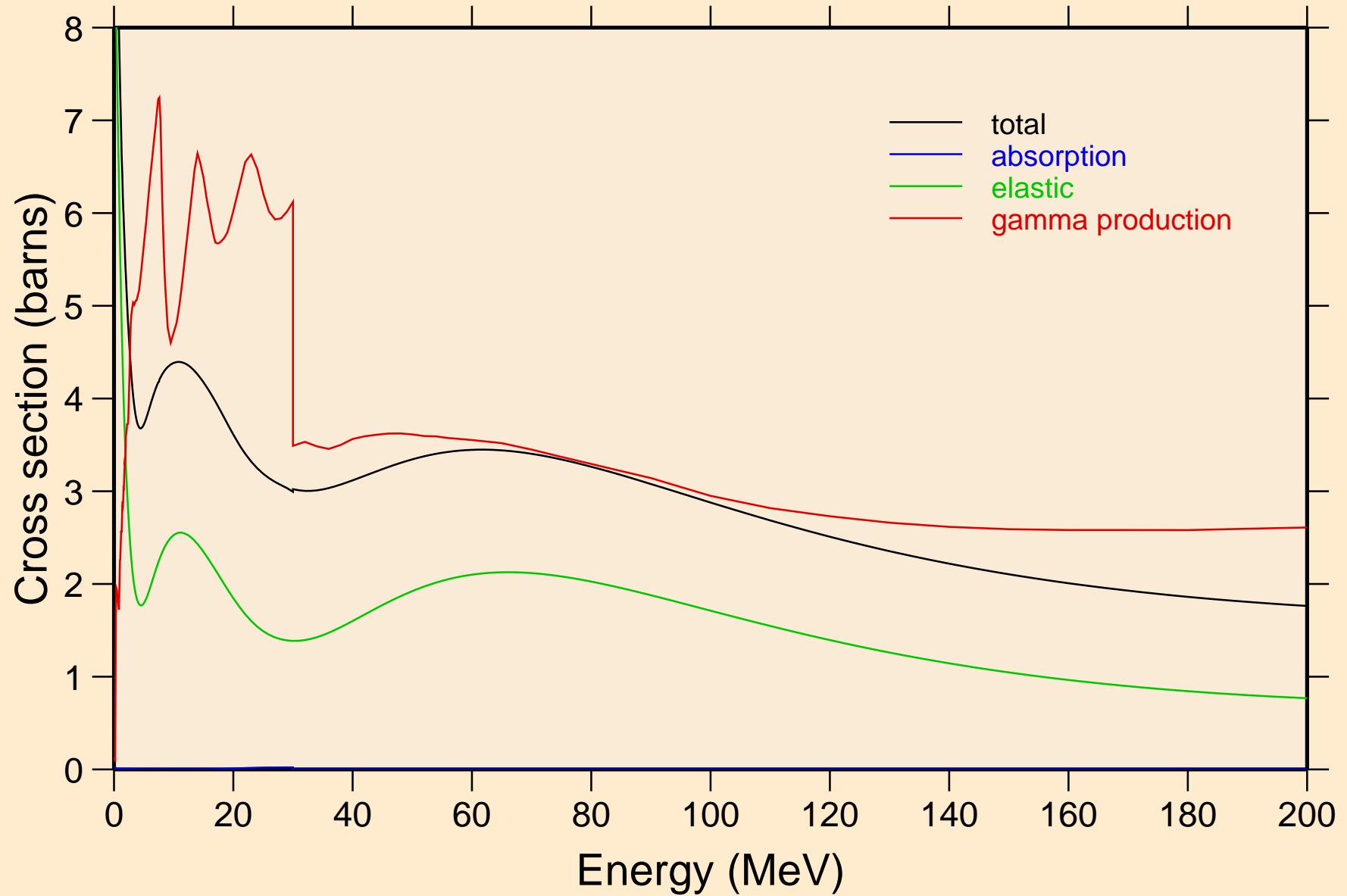
MO104 NRG TENDL-2015, AKONING  
Non-threshold reactions



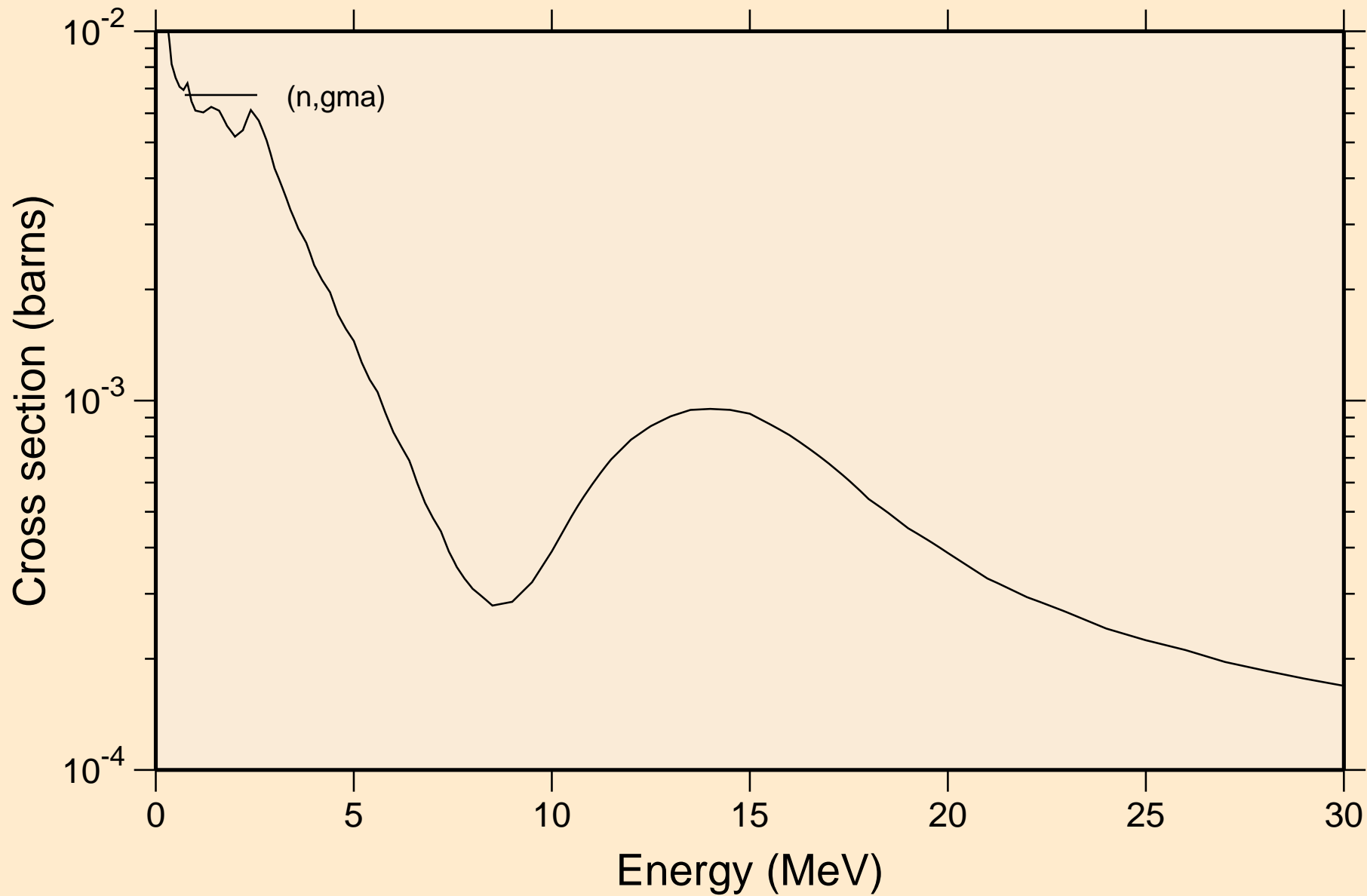


# MO104 NRG TENDL-2015, AKONING

## Principal cross sections

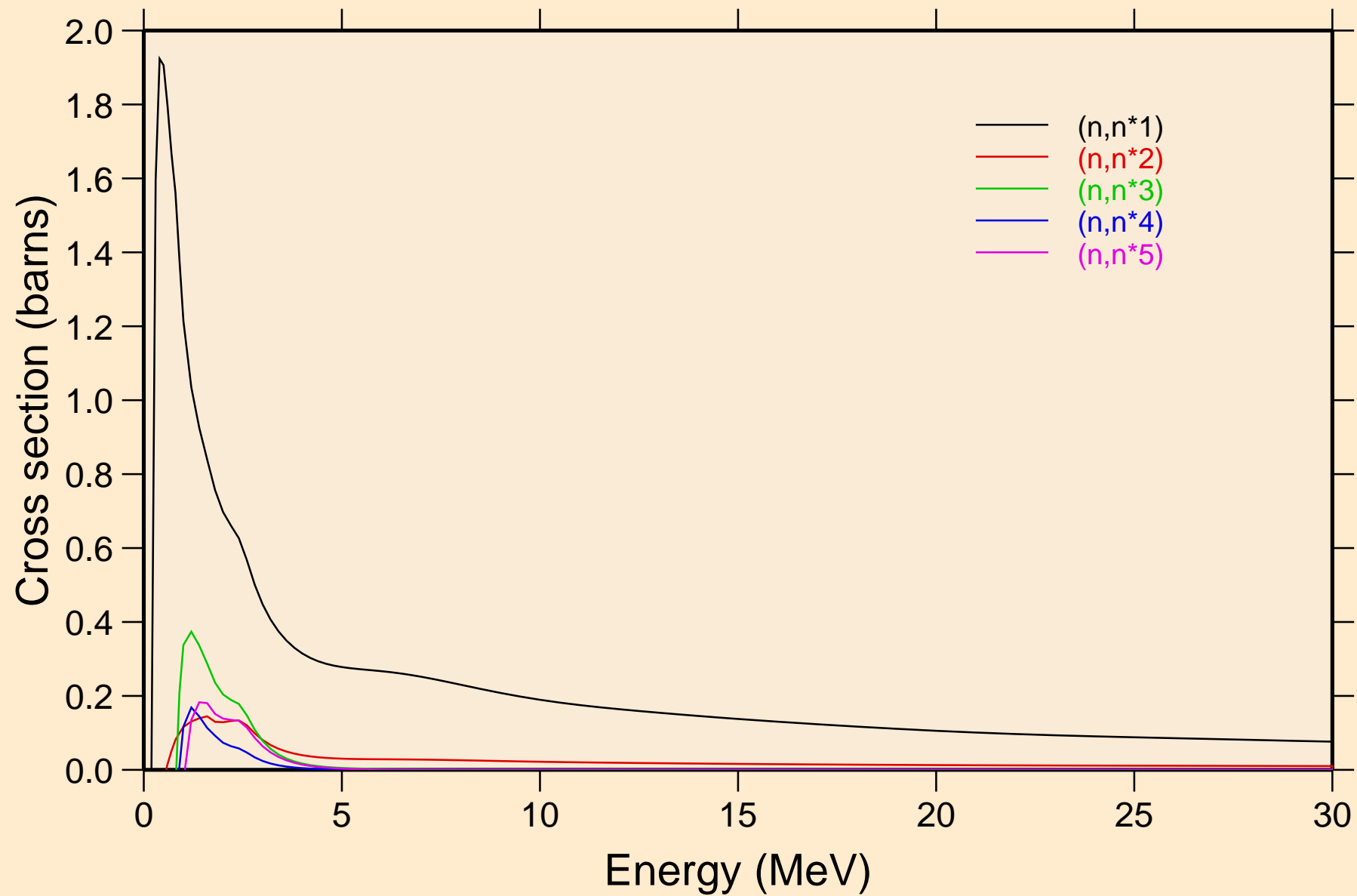


MO104 NRG TENDL-2015, AKONING  
Non-threshold reactions



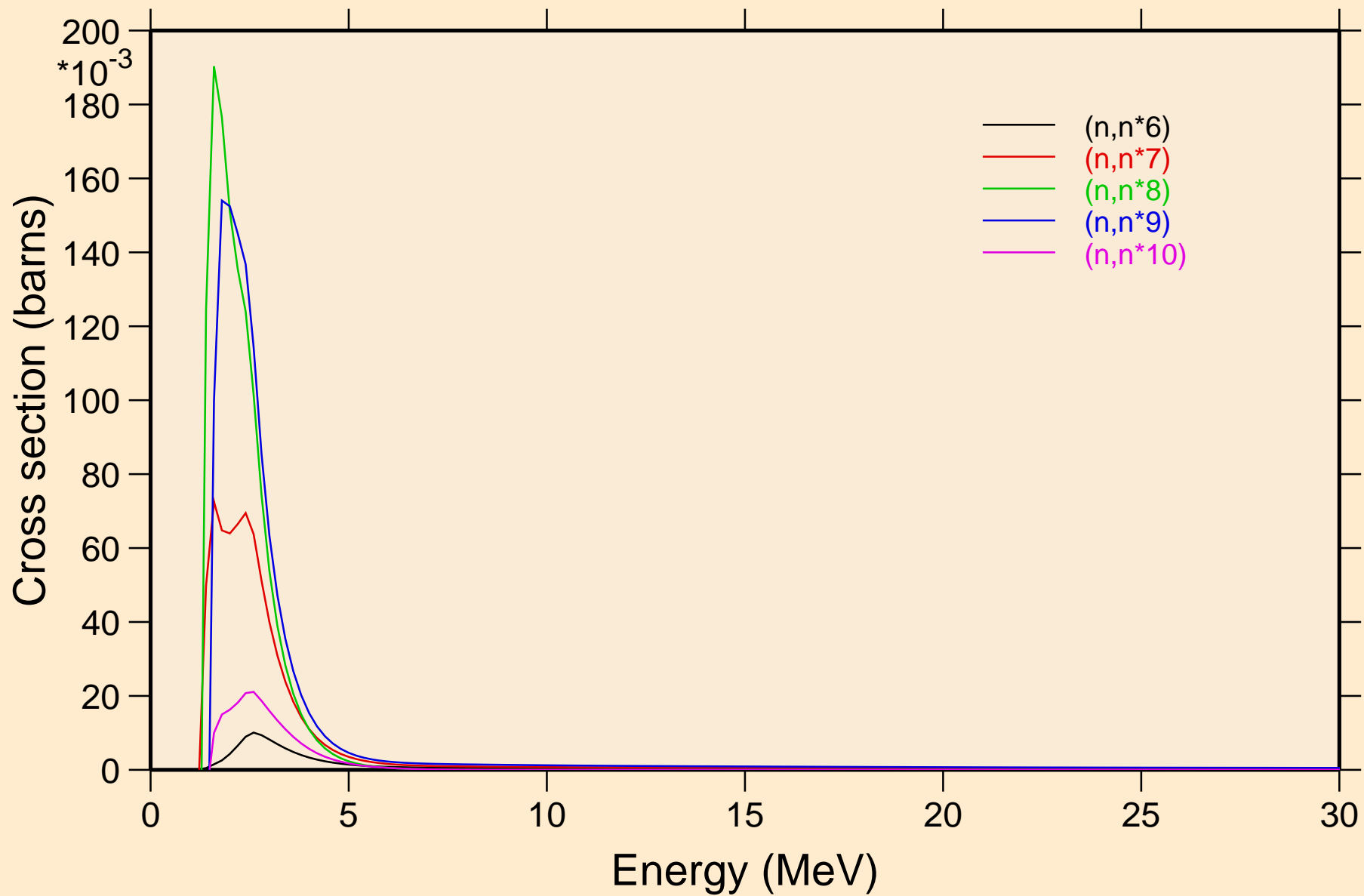
# MO104 NRG TENDL-2015, AKONING

## Inelastic levels

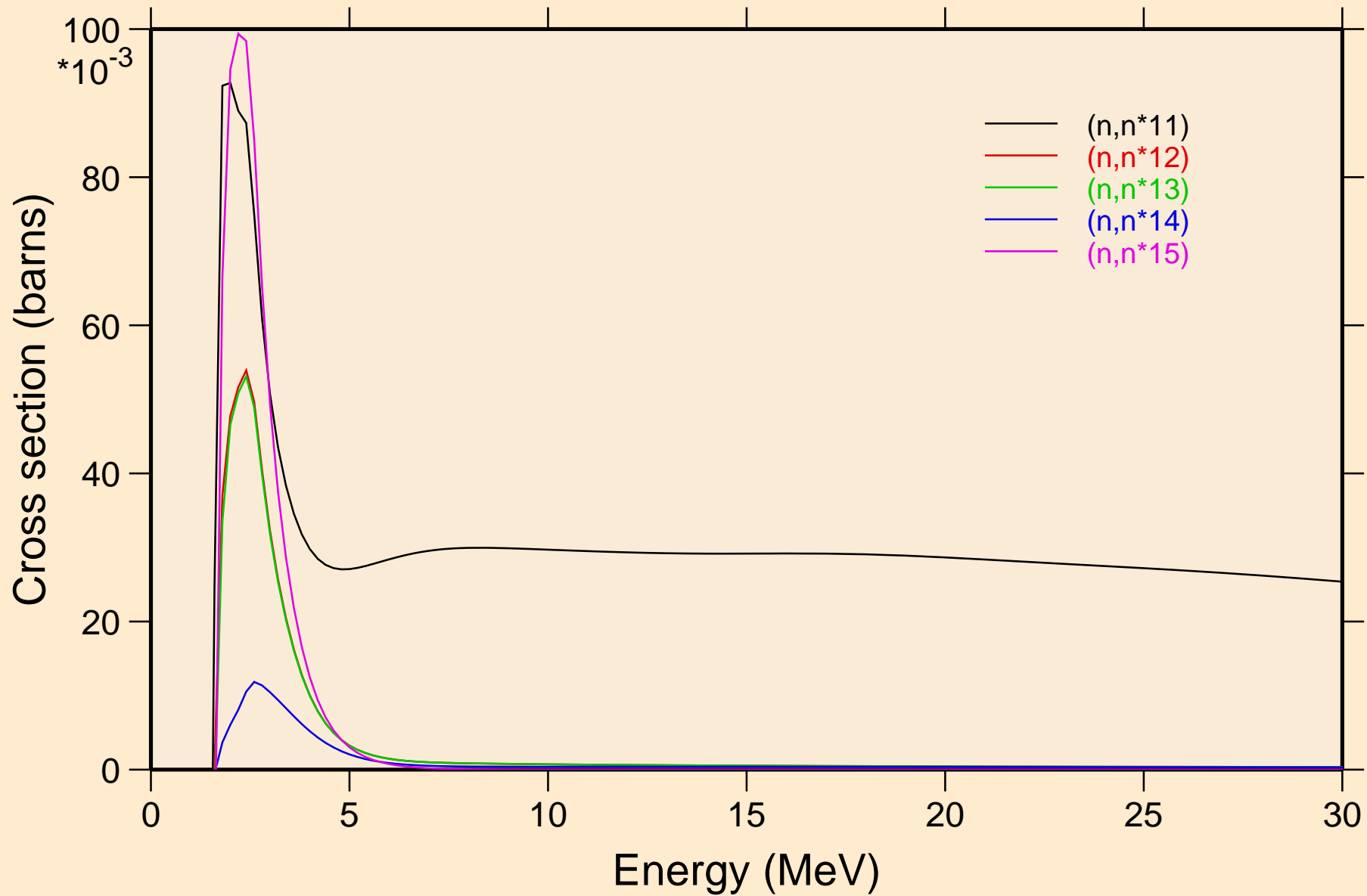


# MO104 NRG TENDL-2015, AKONING

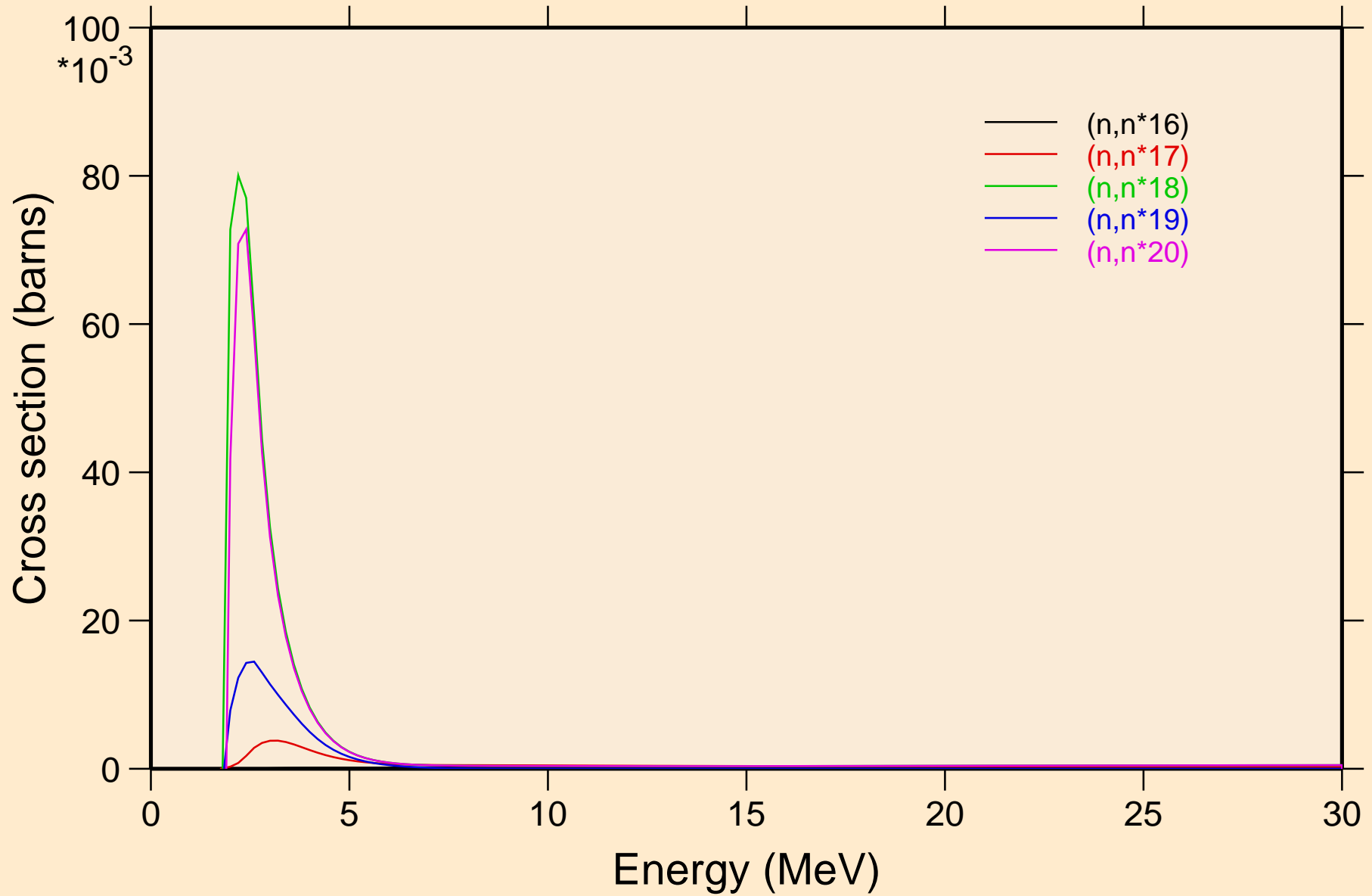
## Inelastic levels



MO104 NRG TENDL-2015, AKONING  
Inelastic levels

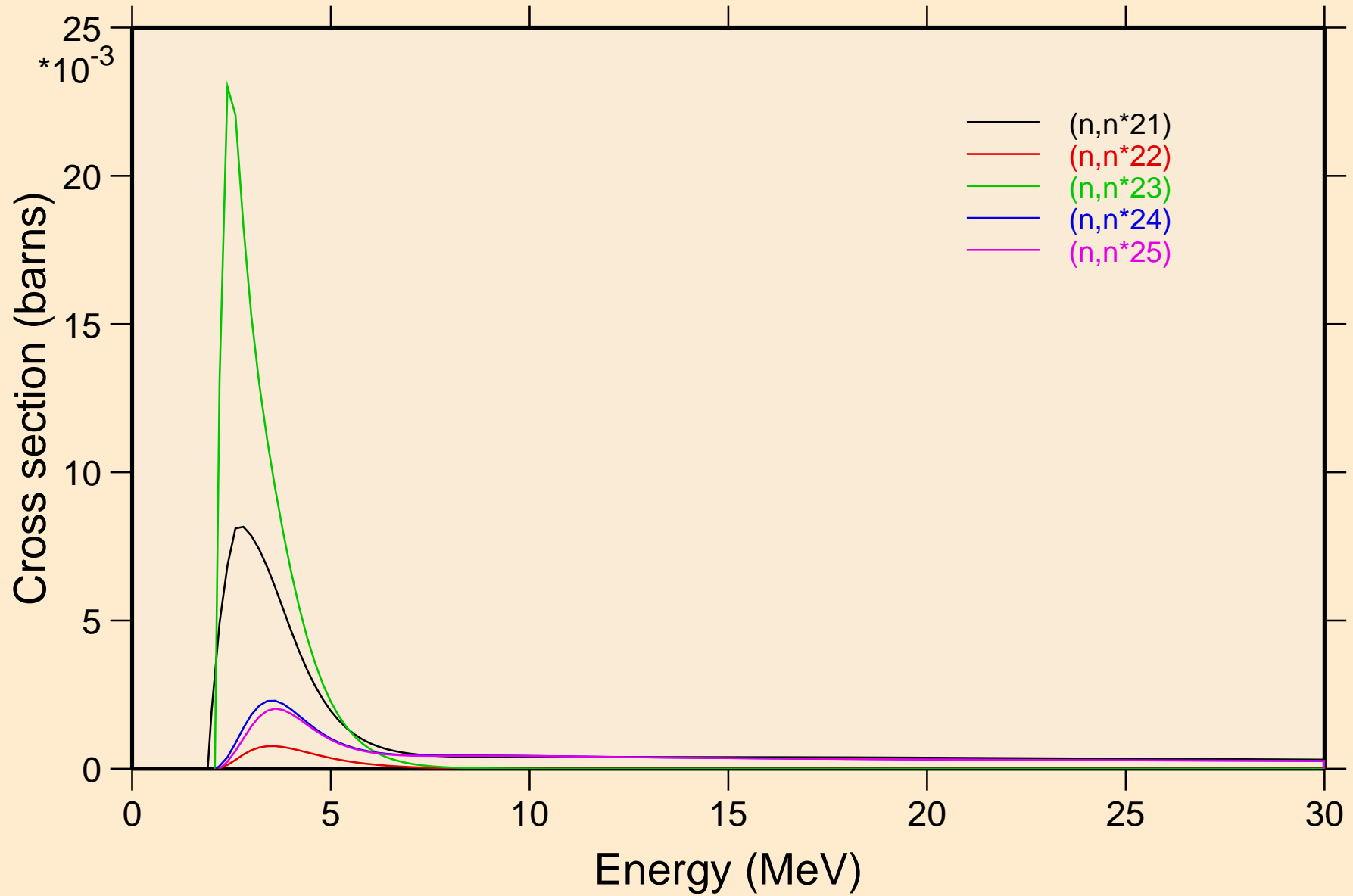


MO104 NRG TENDL-2015, AKONING  
Inelastic levels



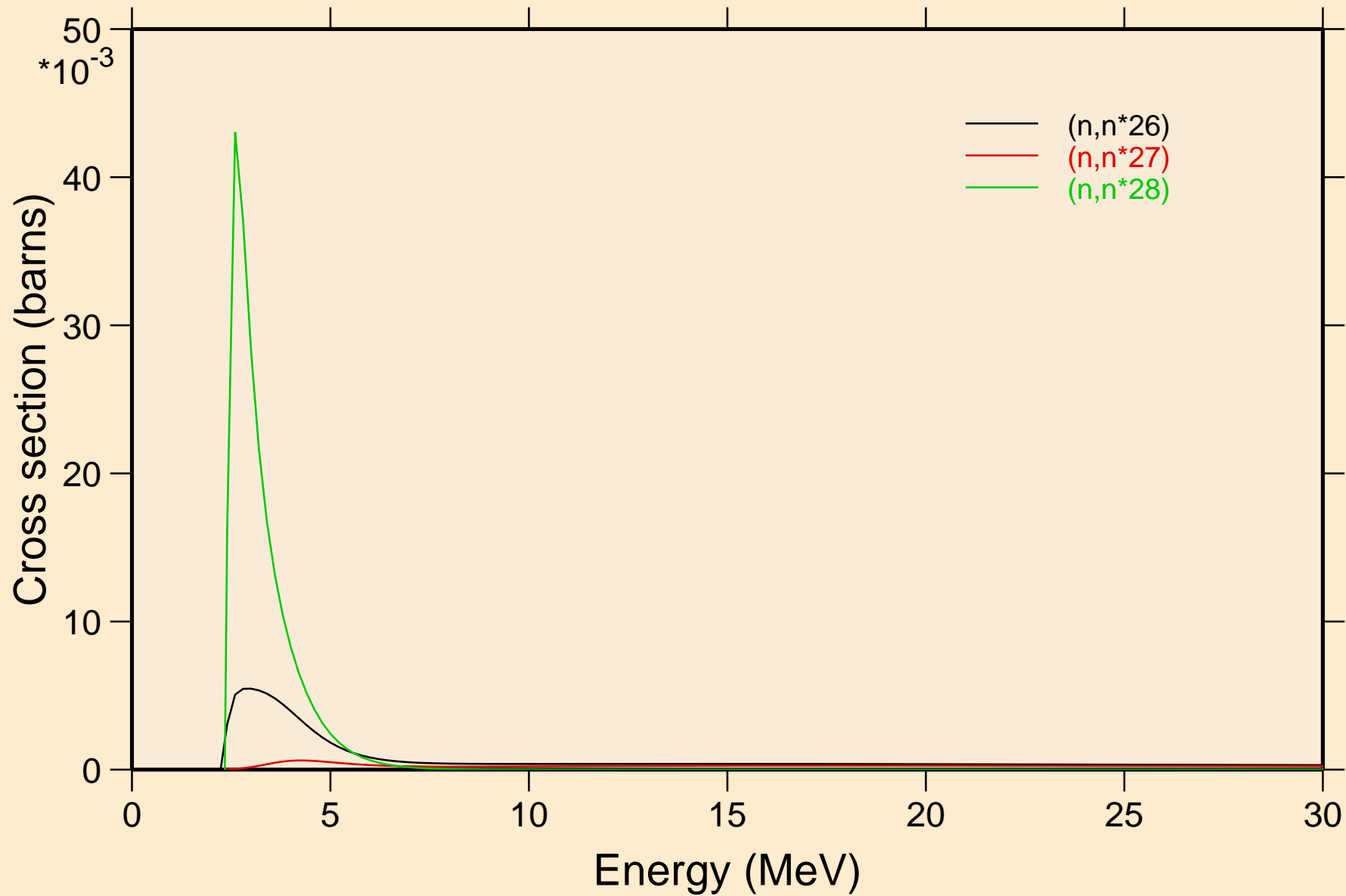
# MO104 NRG TENDL-2015, AKONING

## Inelastic levels



# MO104 NRG TENDL-2015, AKONING

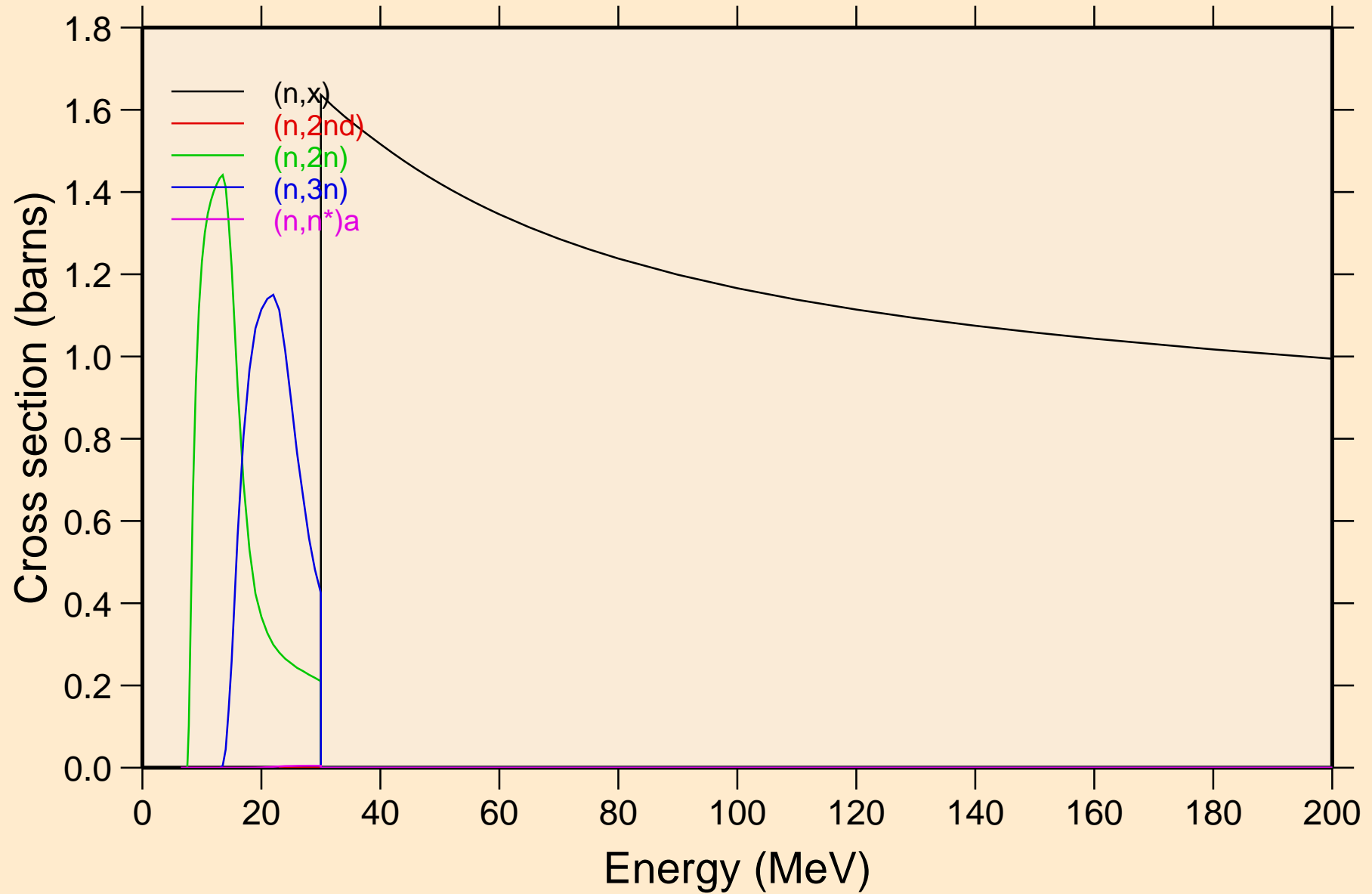
## Inelastic levels





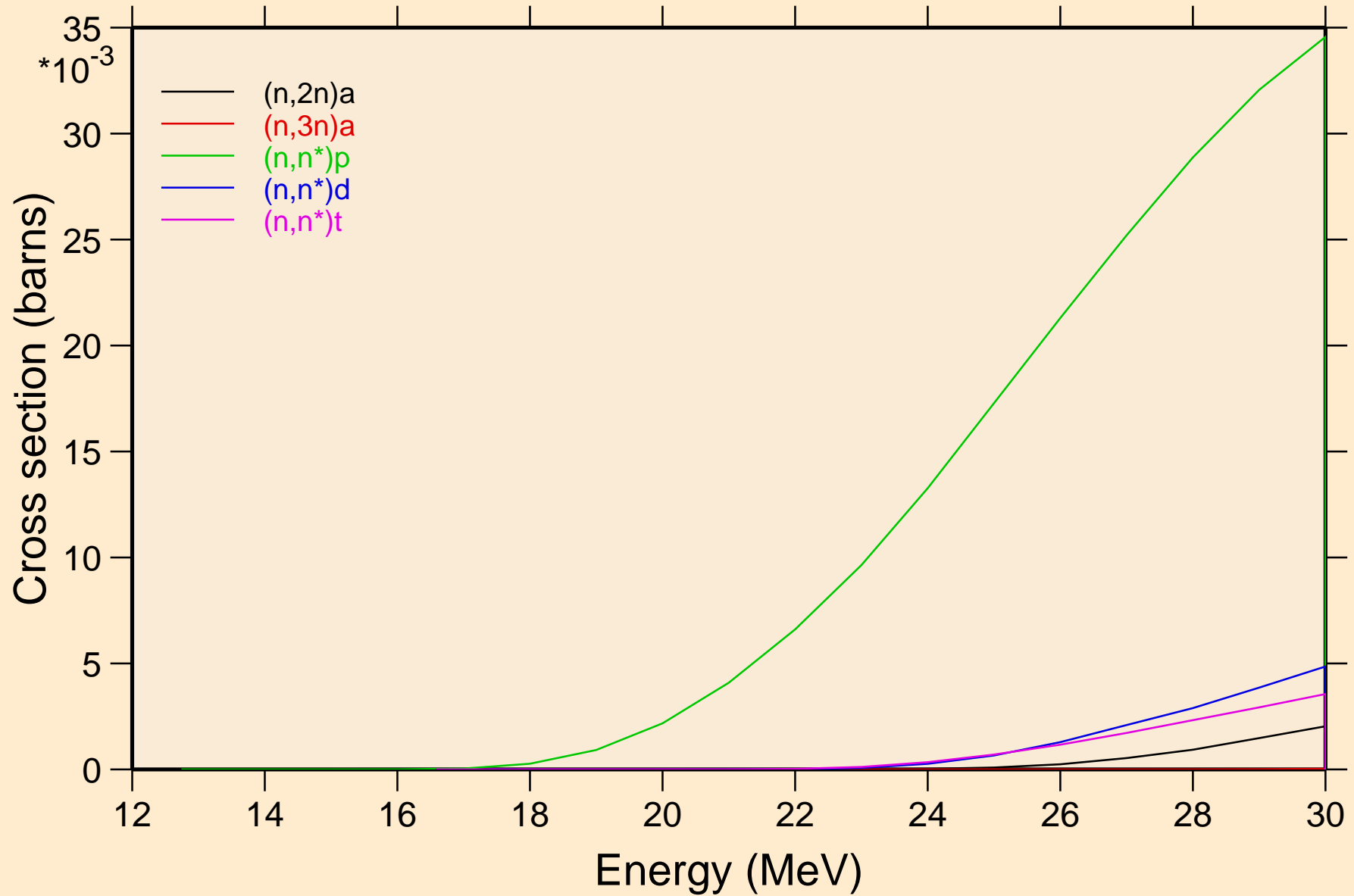
# MO104 NRG TENDL-2015, AKONING

## Threshold reactions



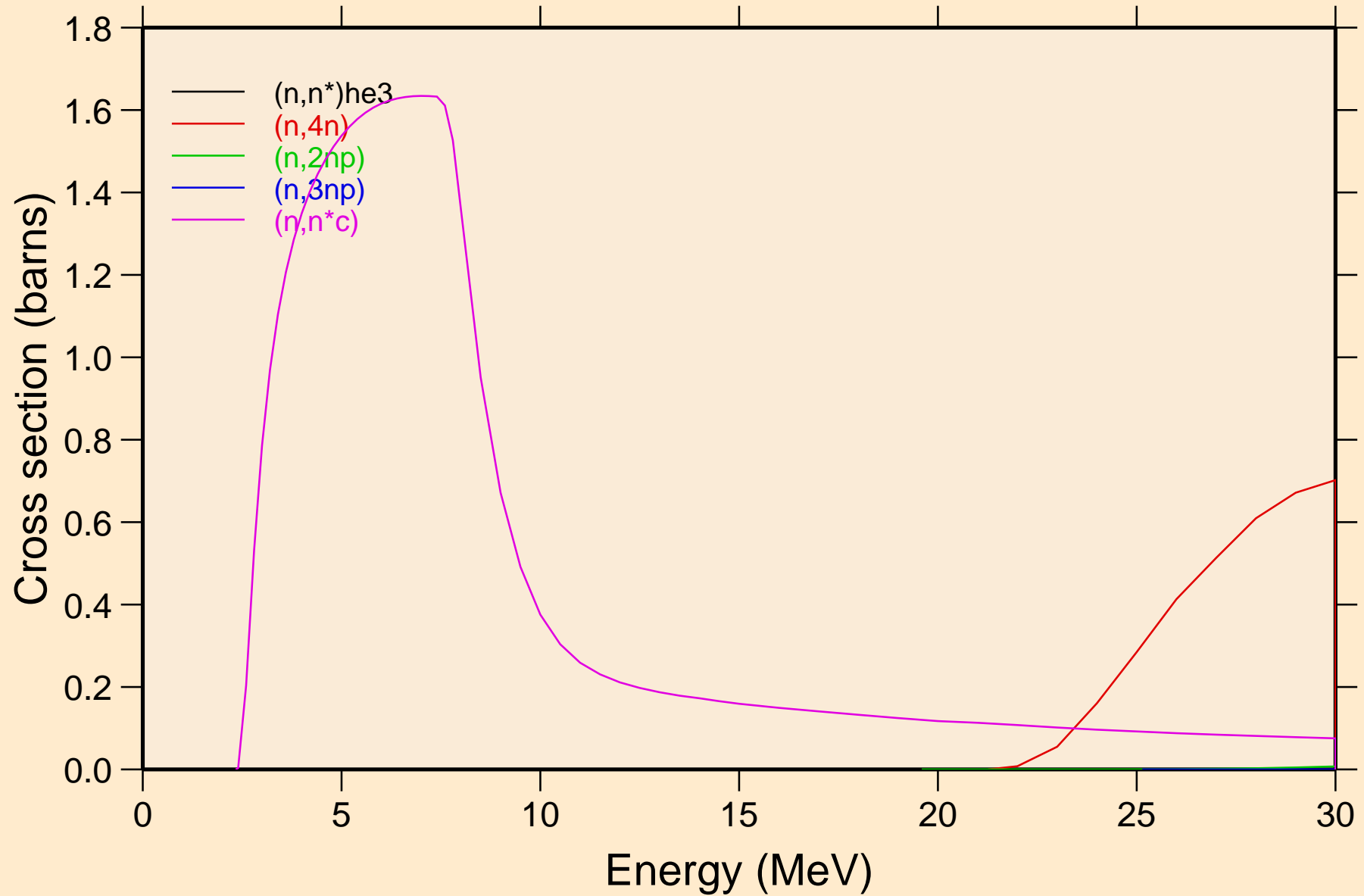
# MO104 NRG TENDL-2015, AKONING

## Threshold reactions



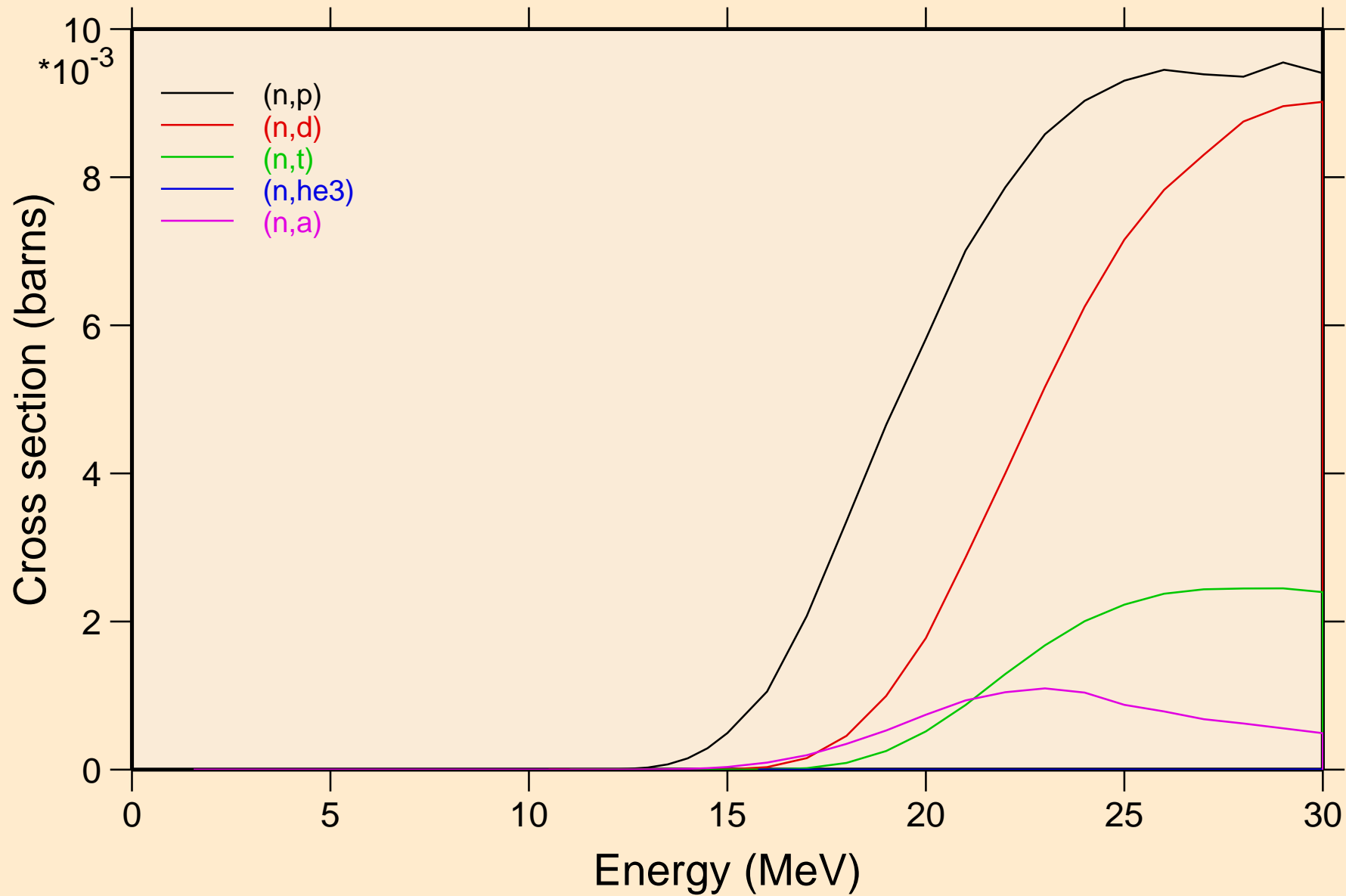
# MO104 NRG TENDL-2015, AKONING

## Threshold reactions

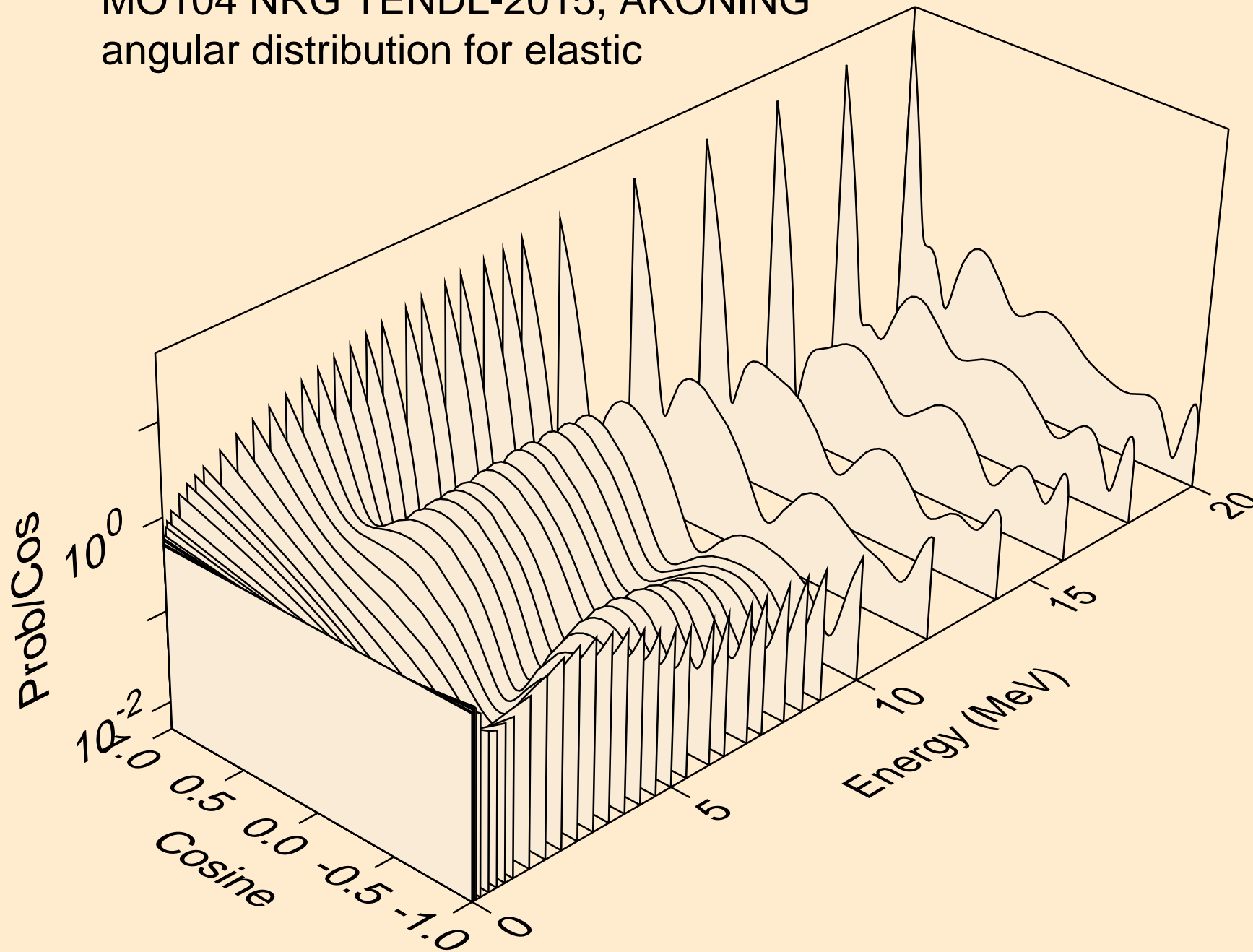


# MO104 NRG TENDL-2015, AKONING

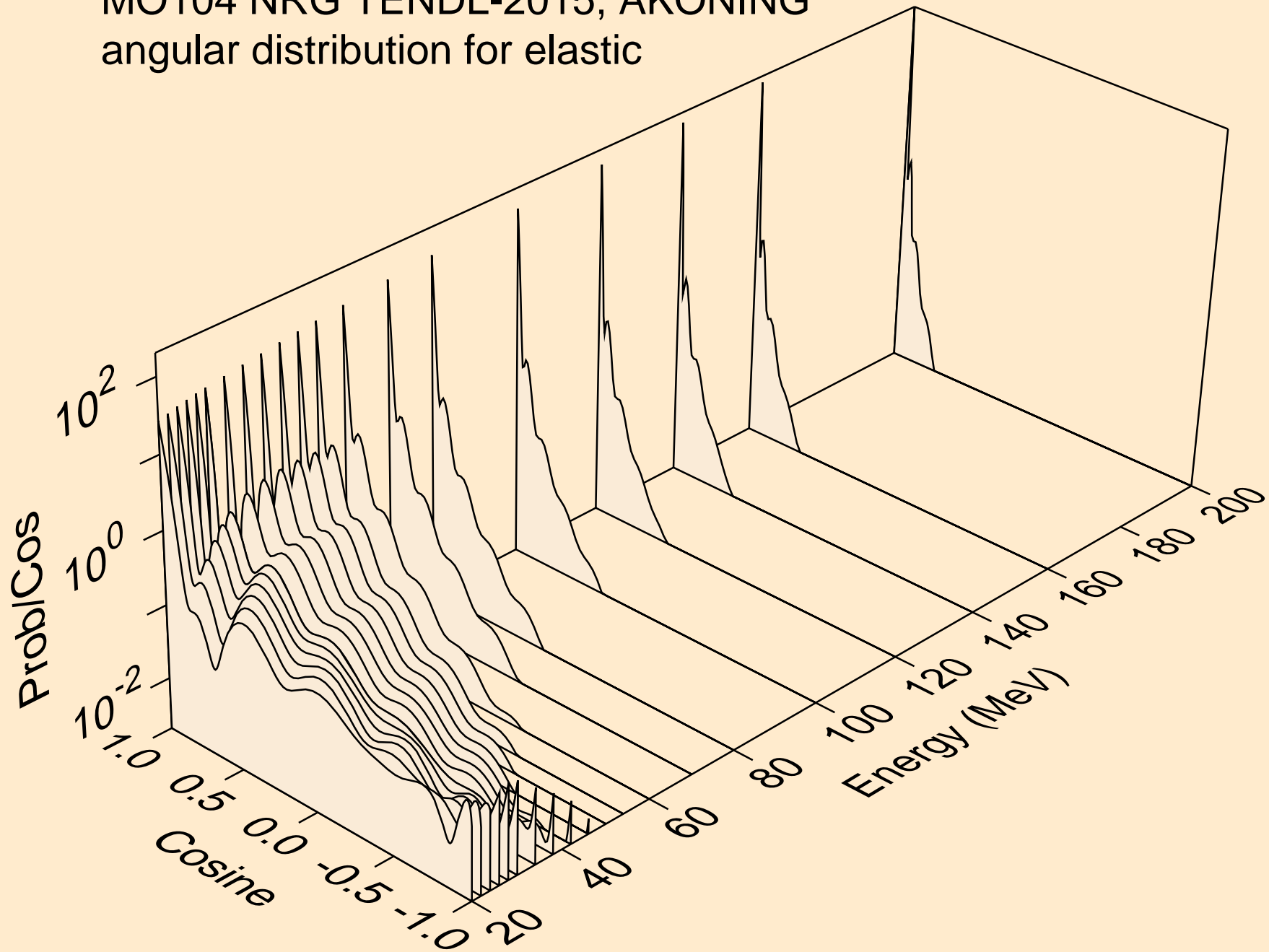
## Threshold reactions



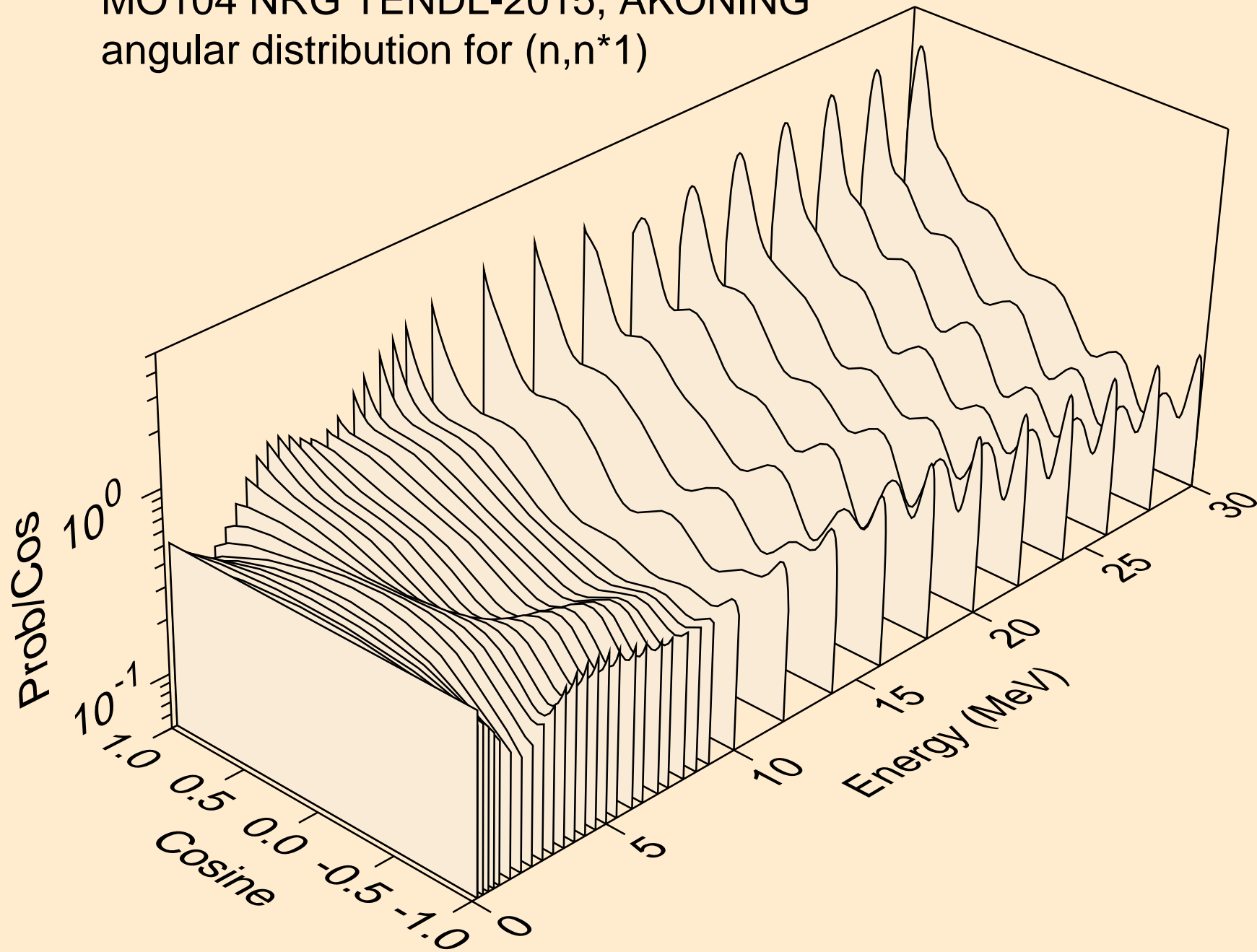
MO104 NRG TENDL-2015, AKONING  
angular distribution for elastic



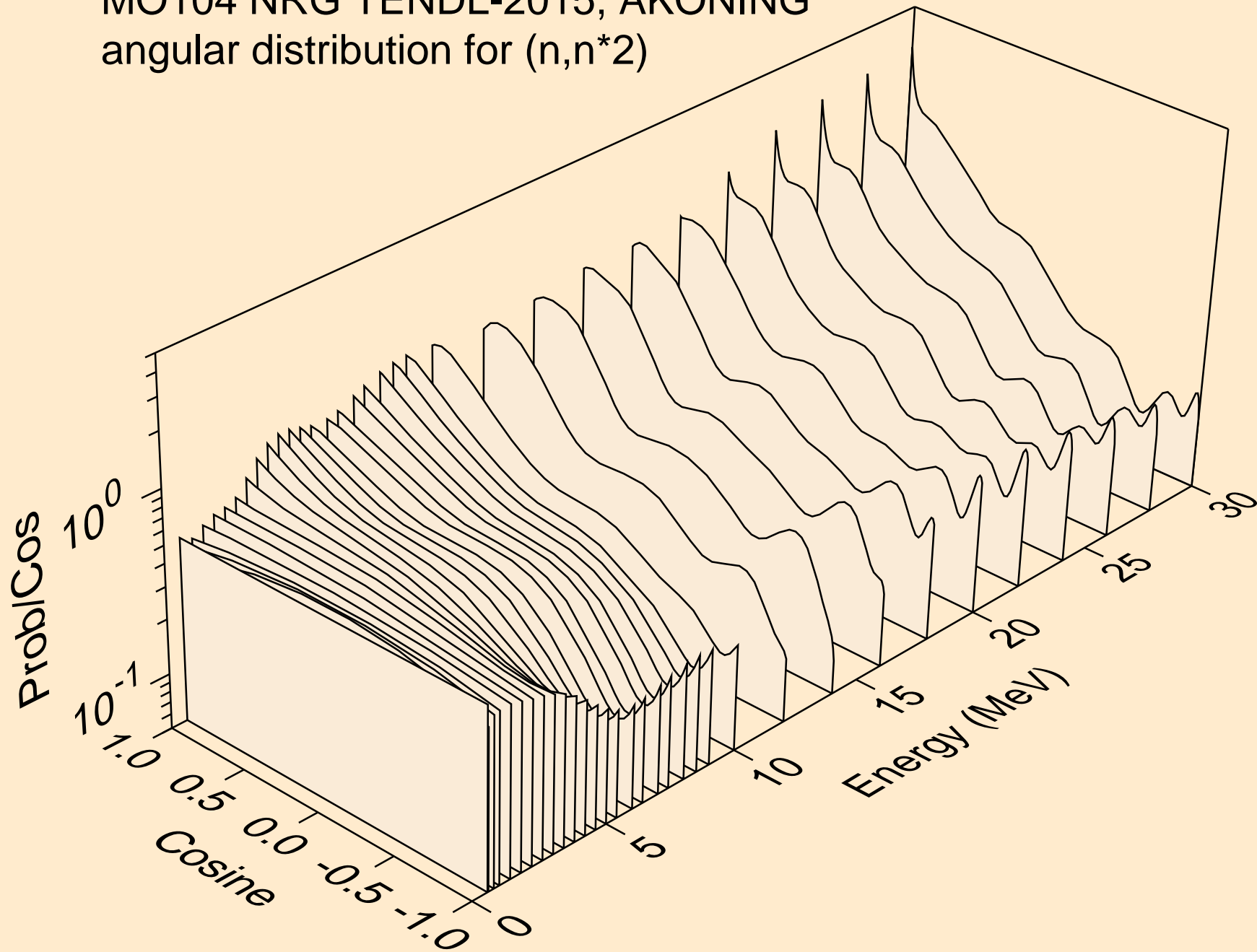
MO104 NRG TENDL-2015, AKONING  
angular distribution for elastic



MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*1)

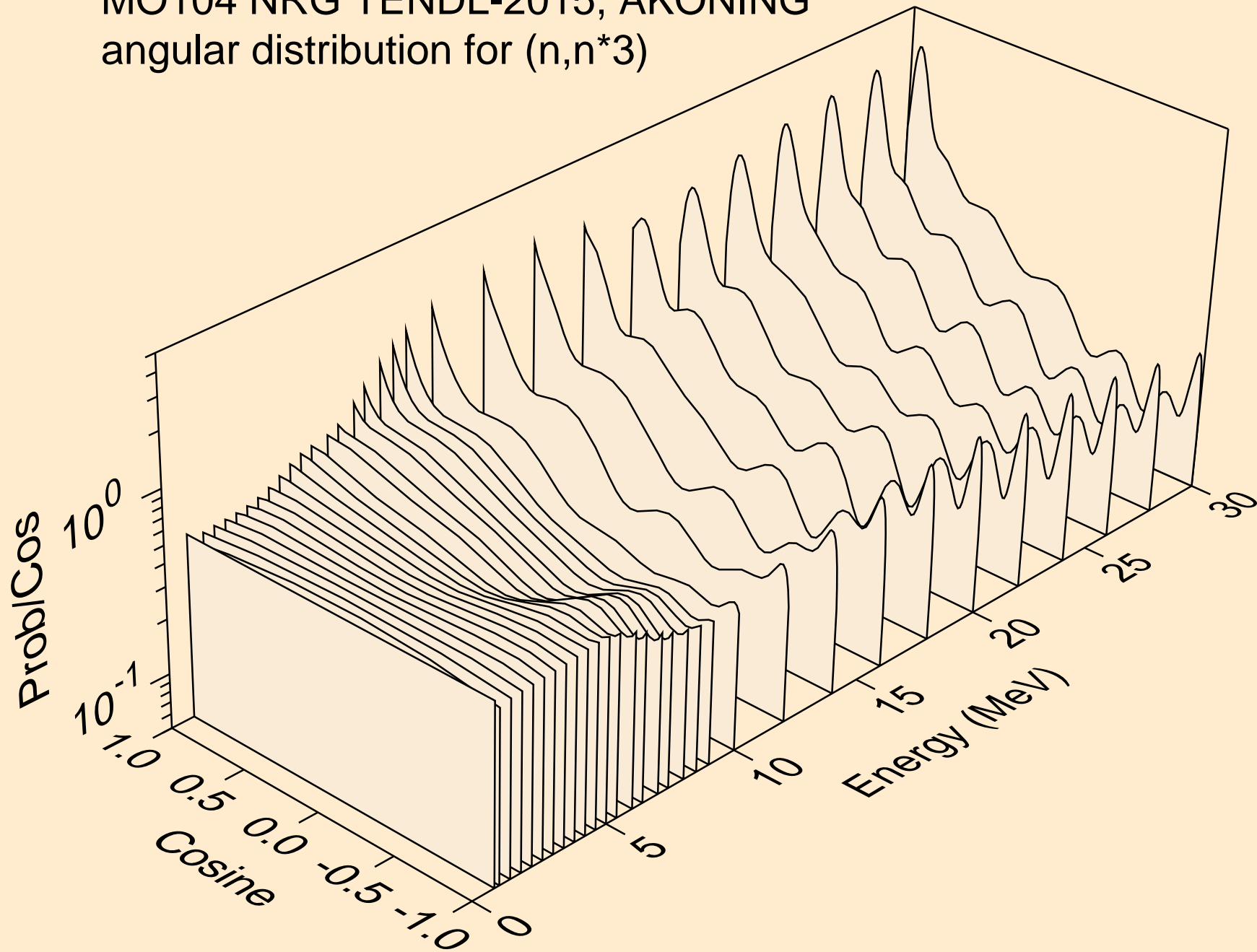


MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*2)

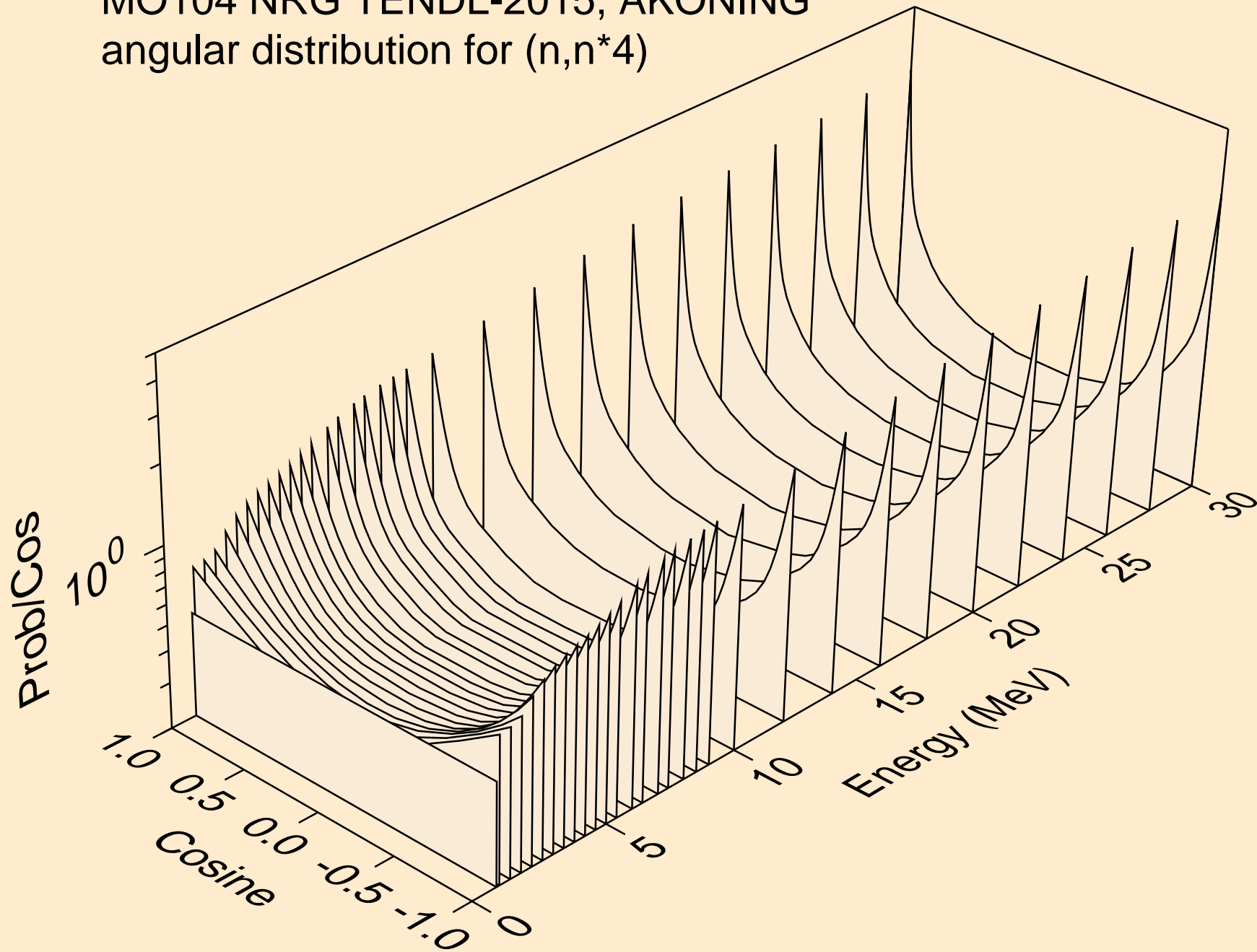




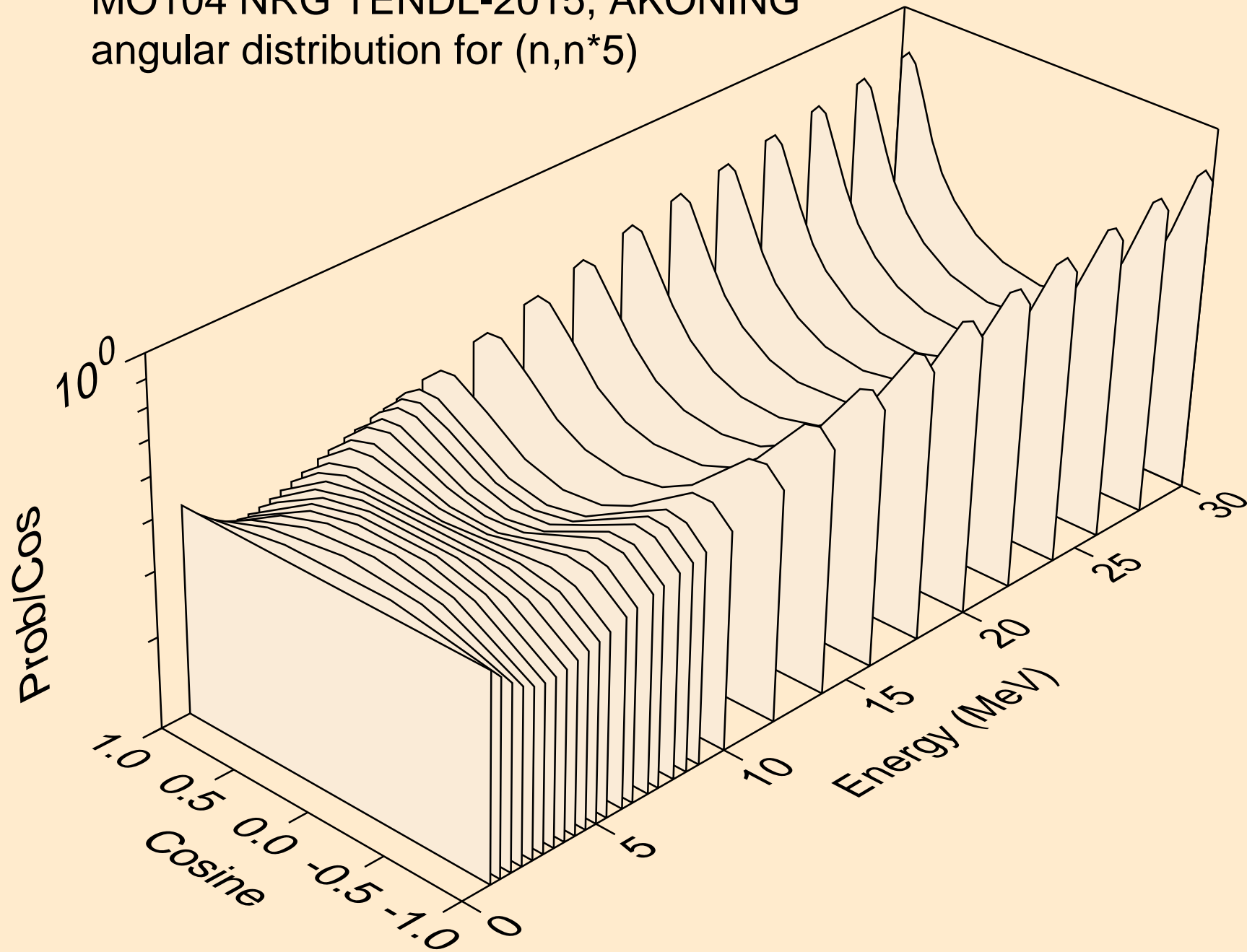
MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*3)



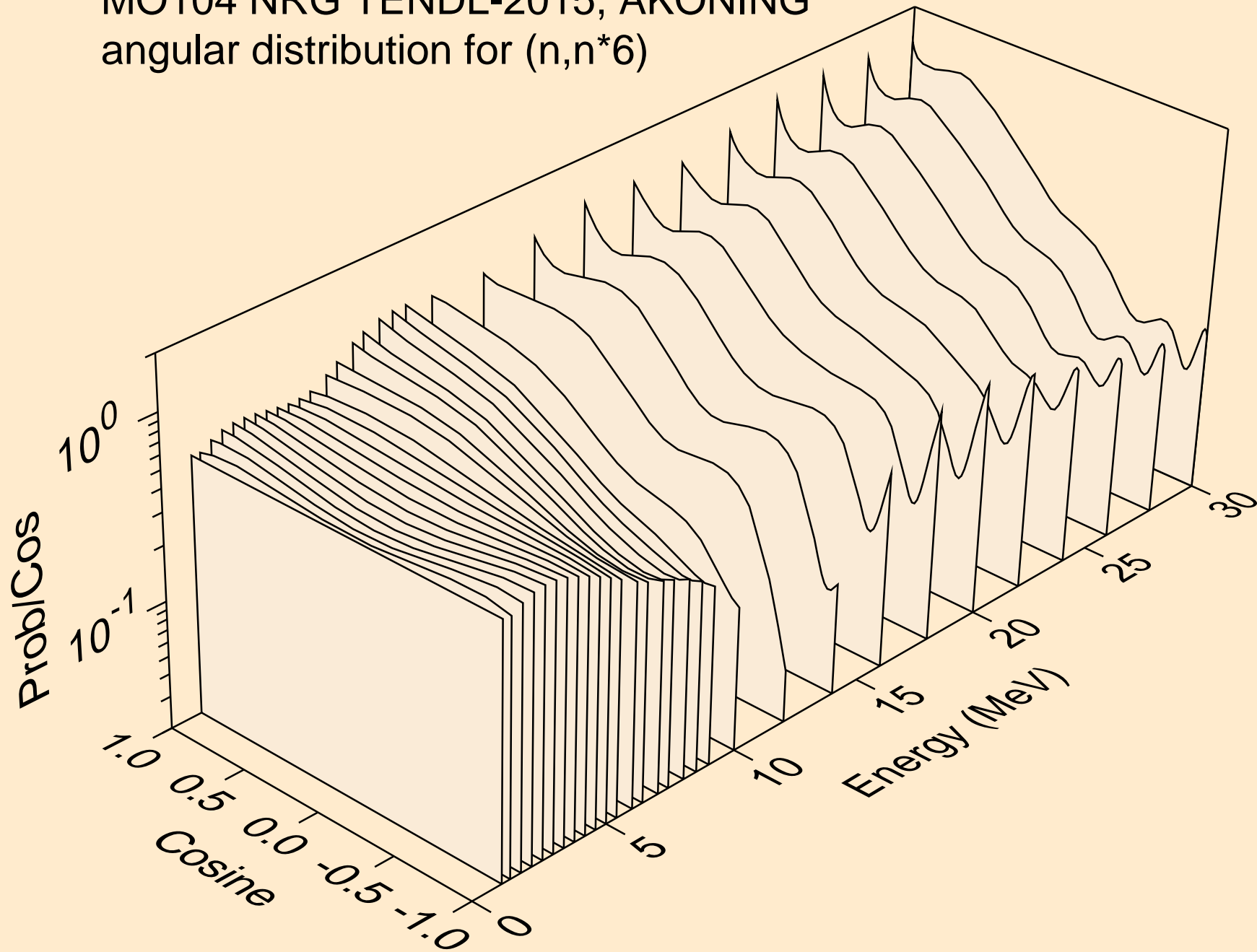
MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*4)



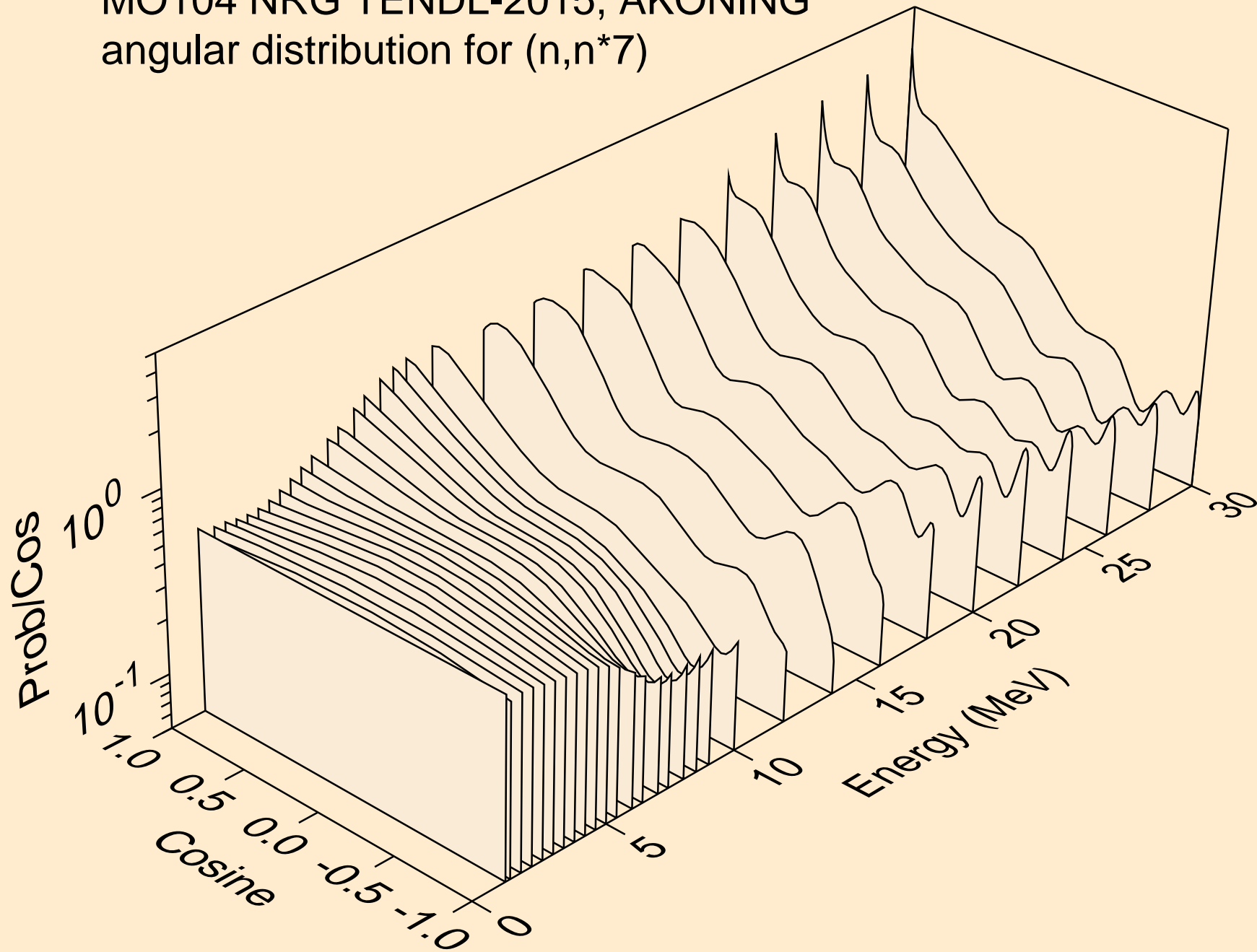
MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*5)



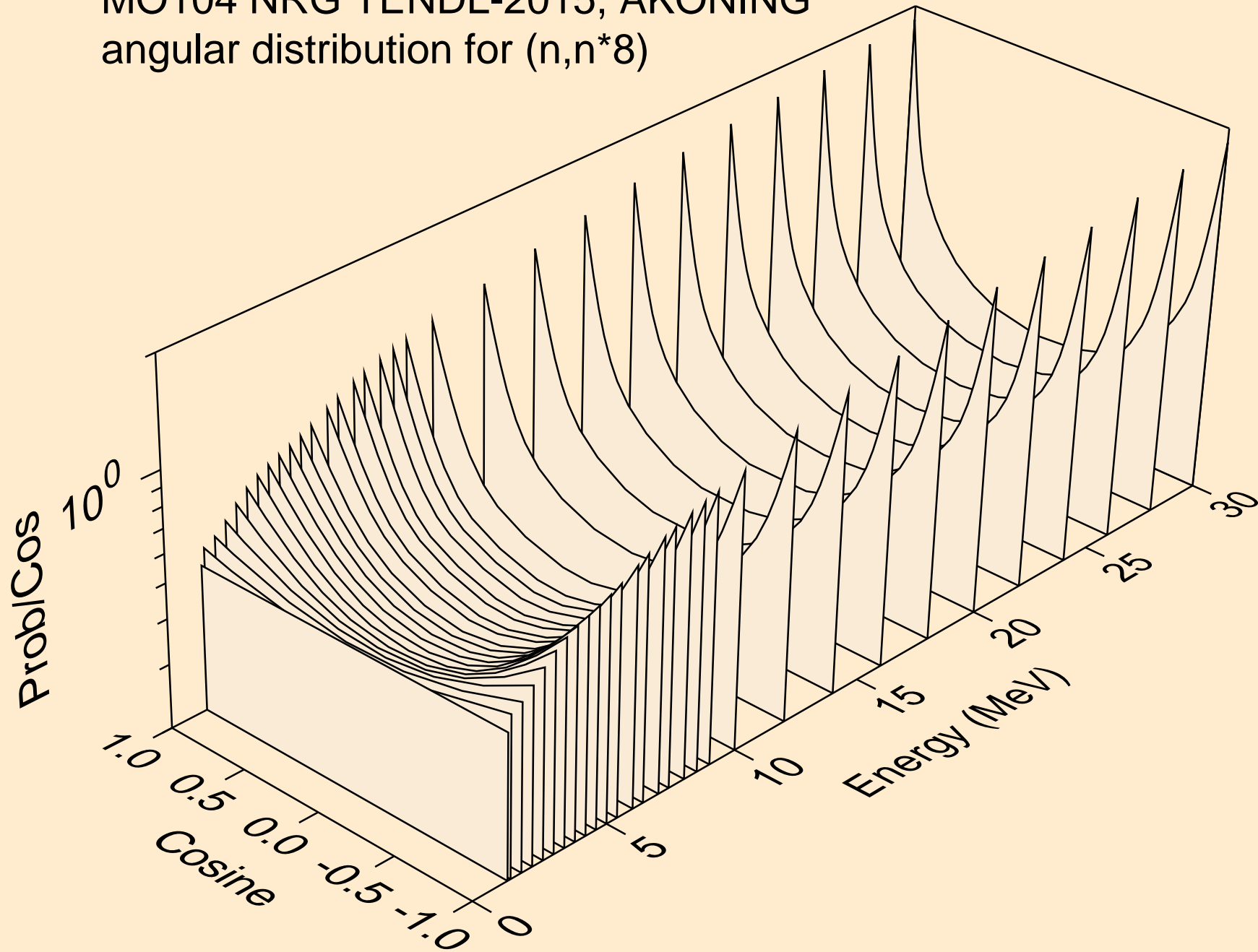
MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*6)



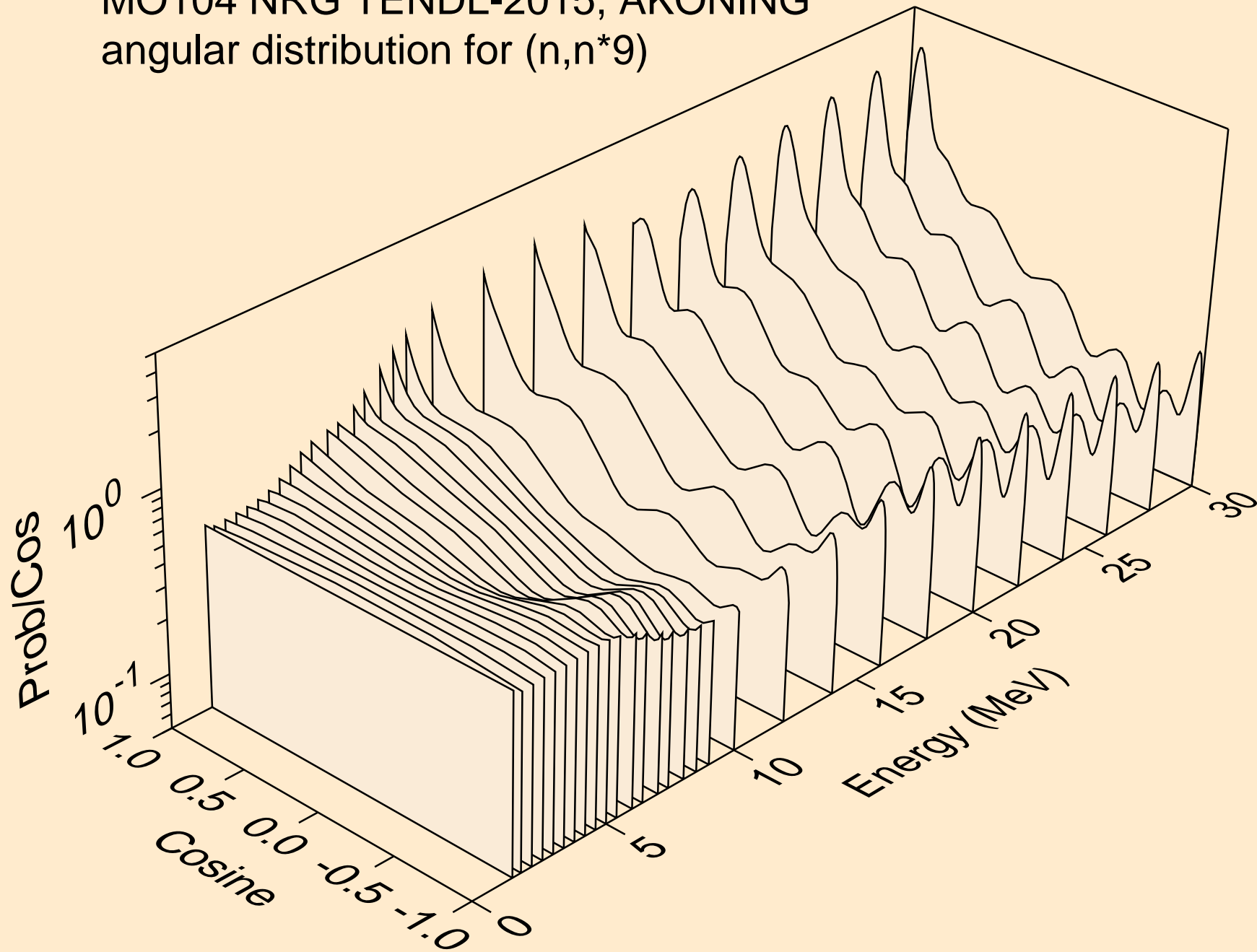
MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*7)



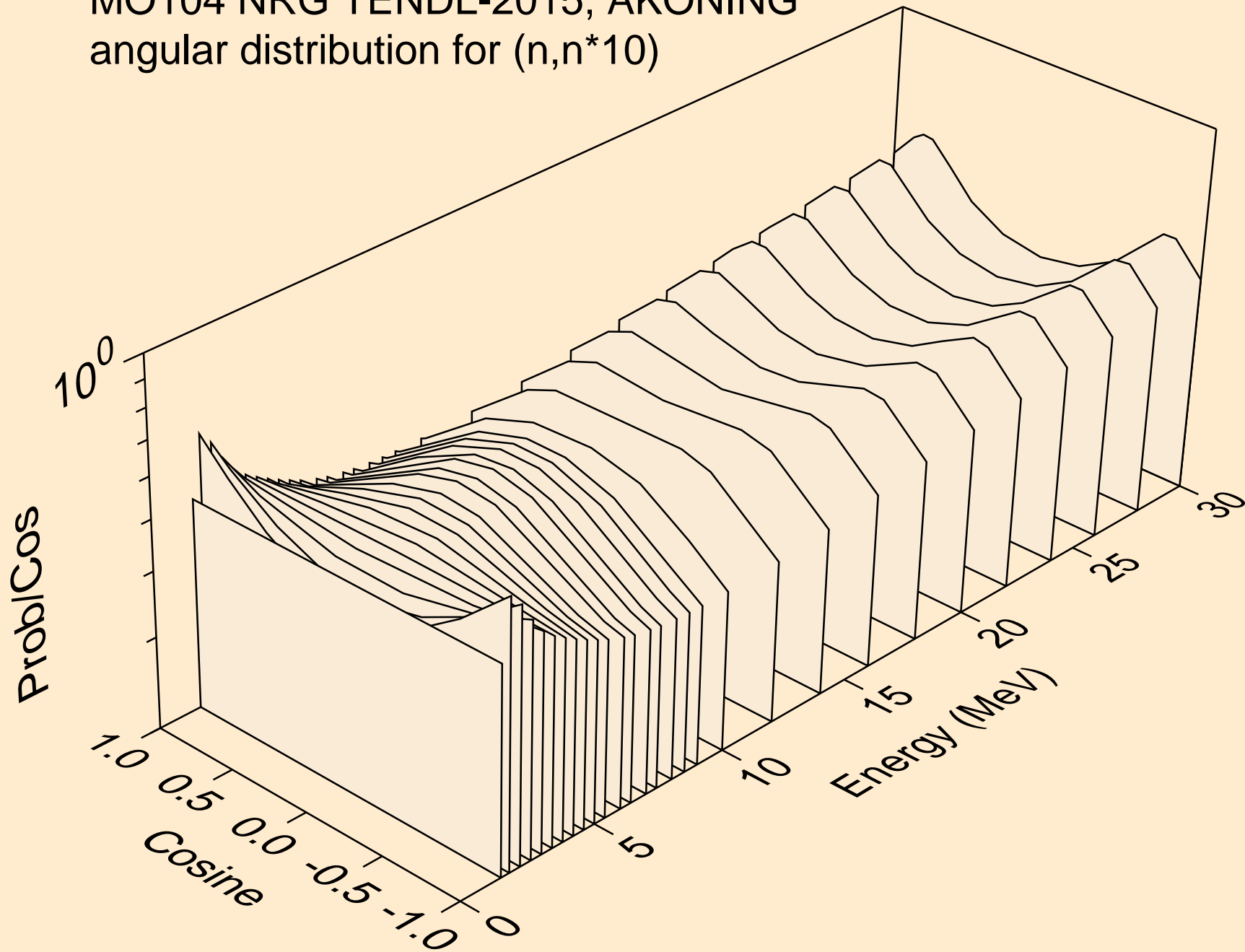
MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*8)



MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*9)

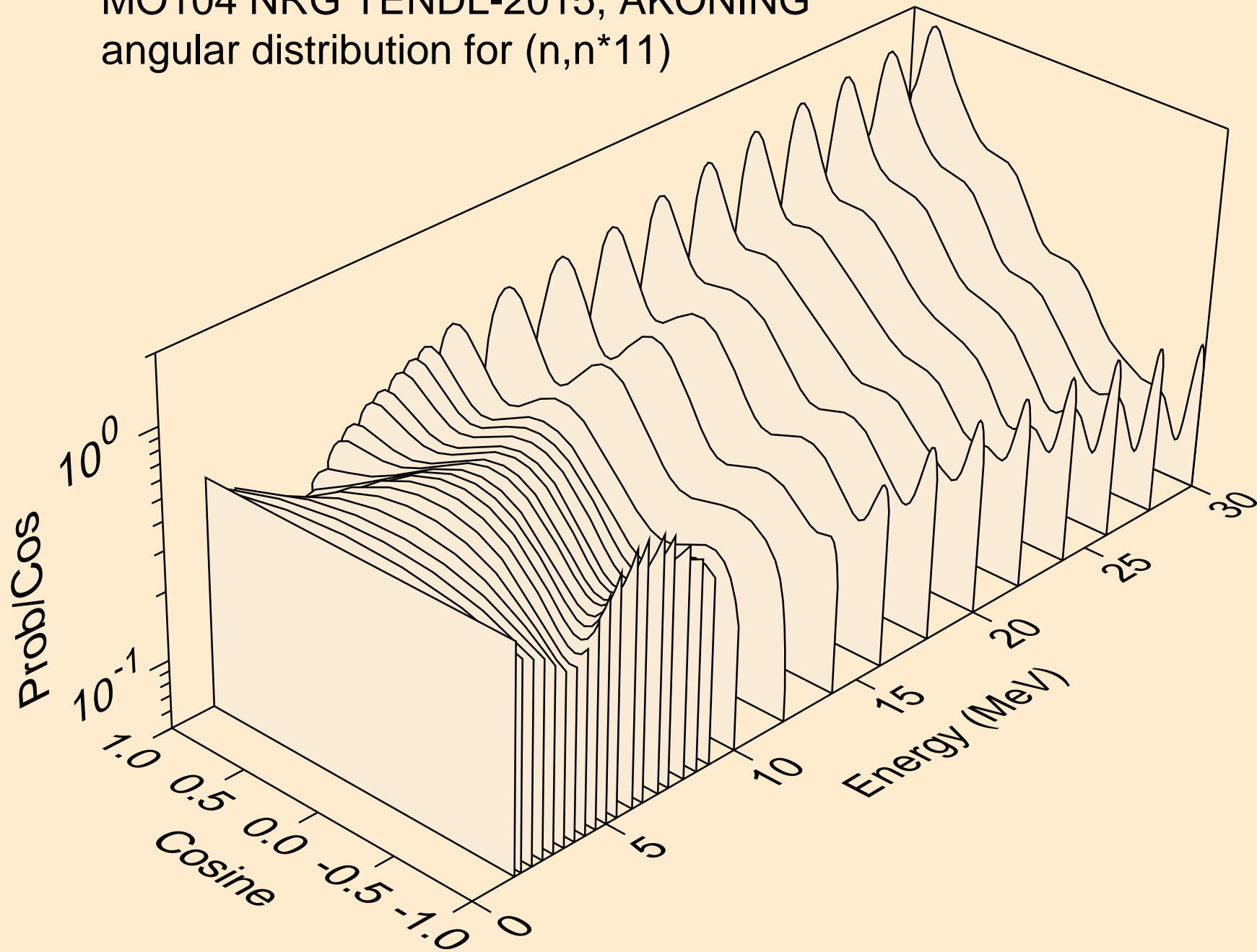


MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*10)

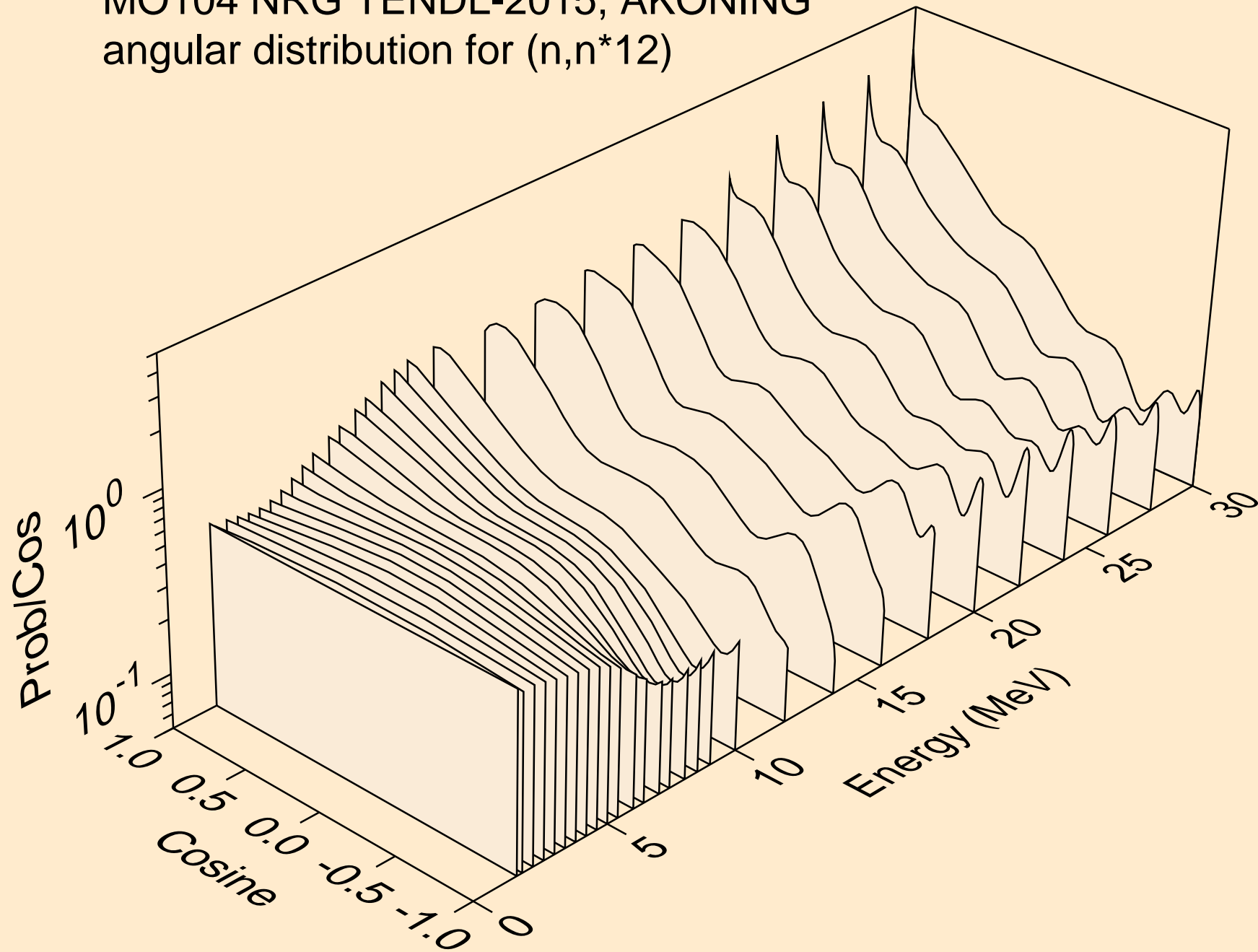




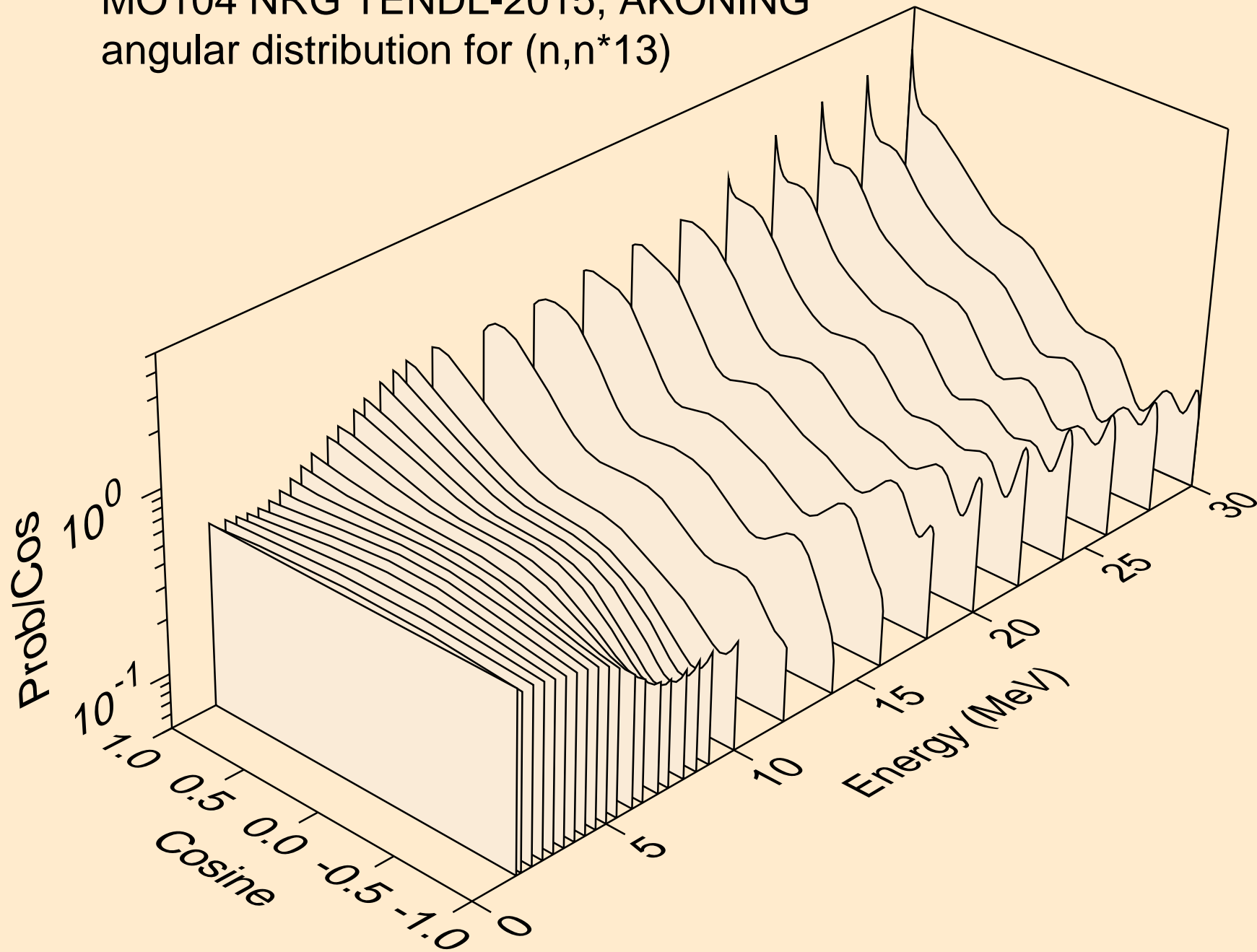
MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*11)



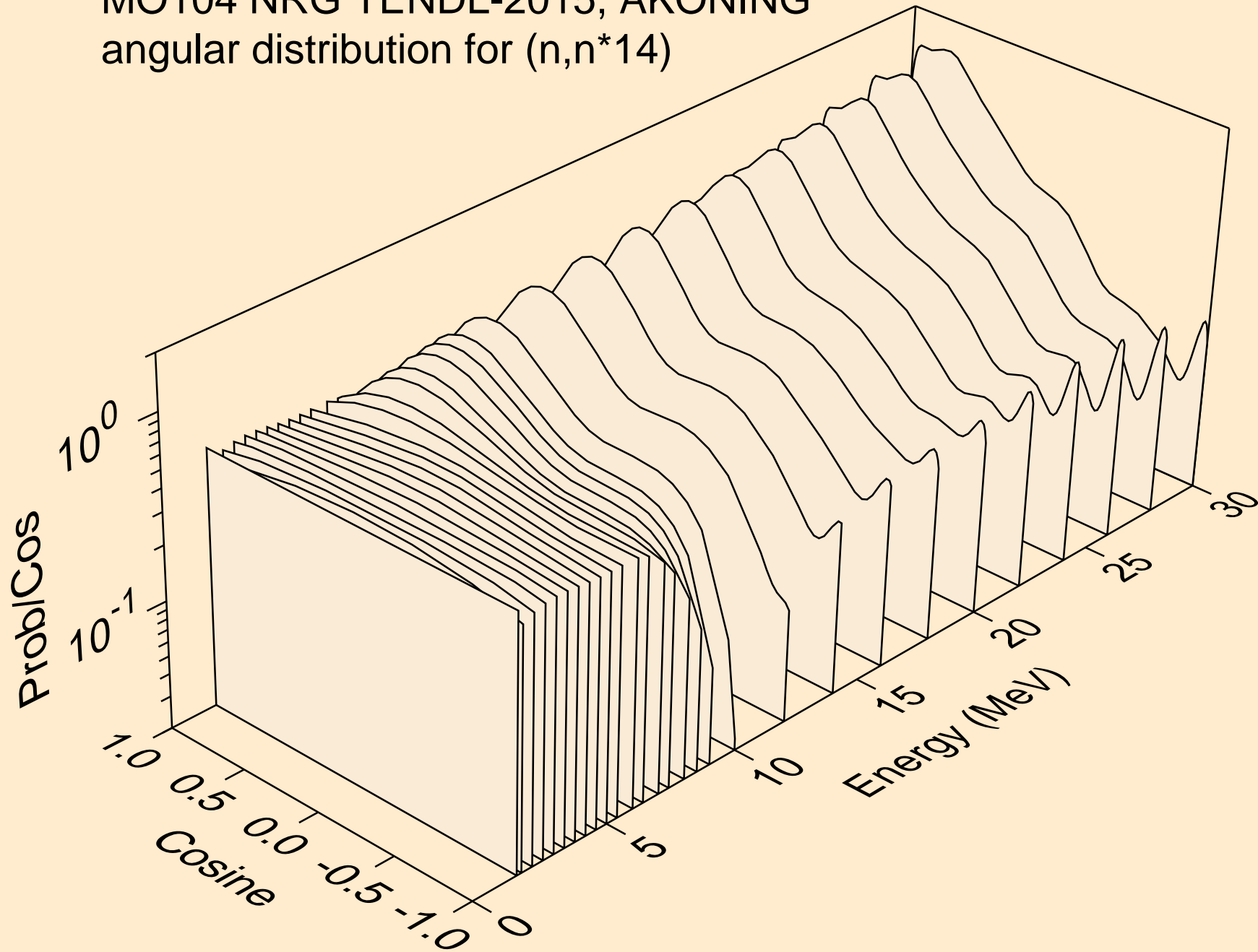
MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*12)



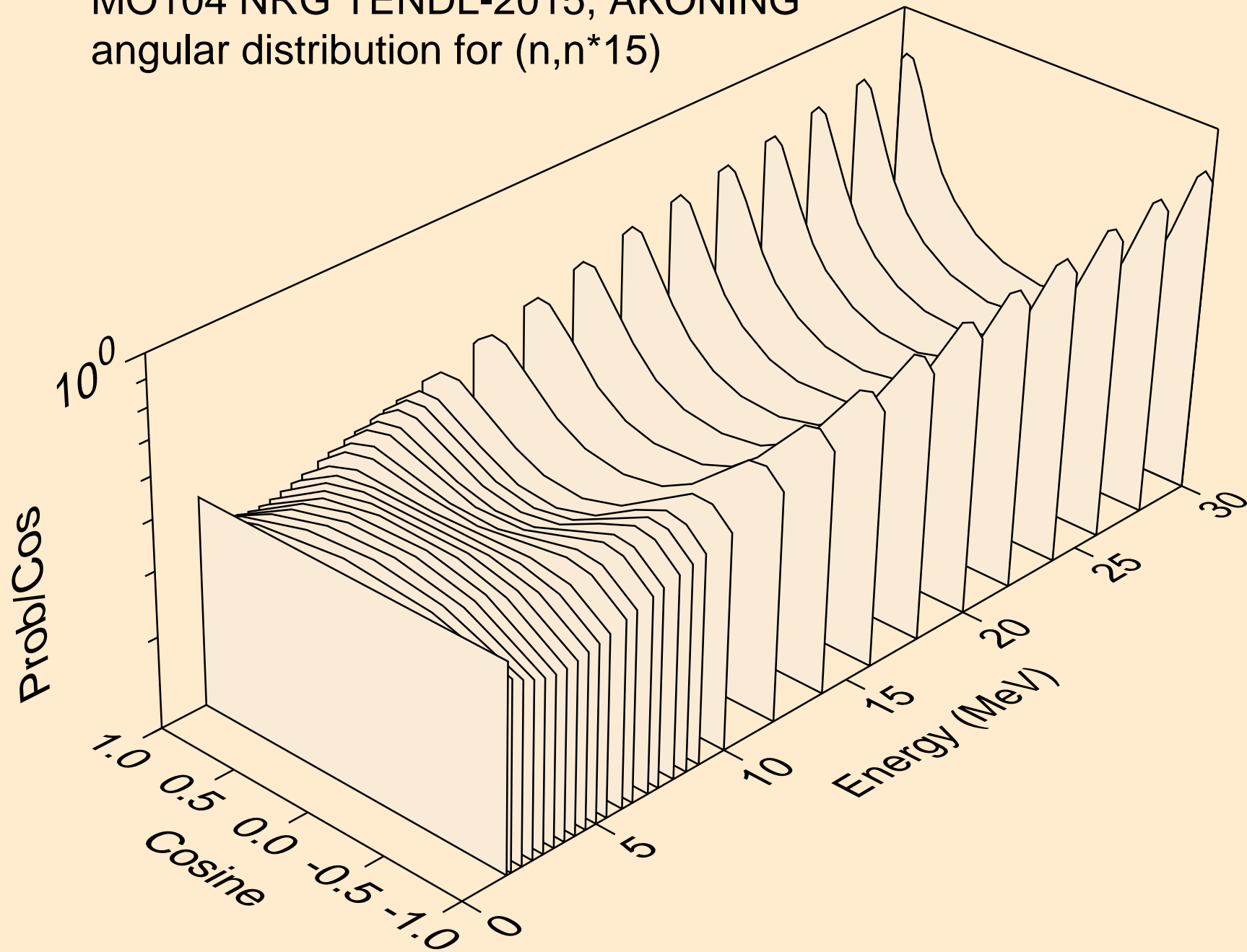
MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*13)



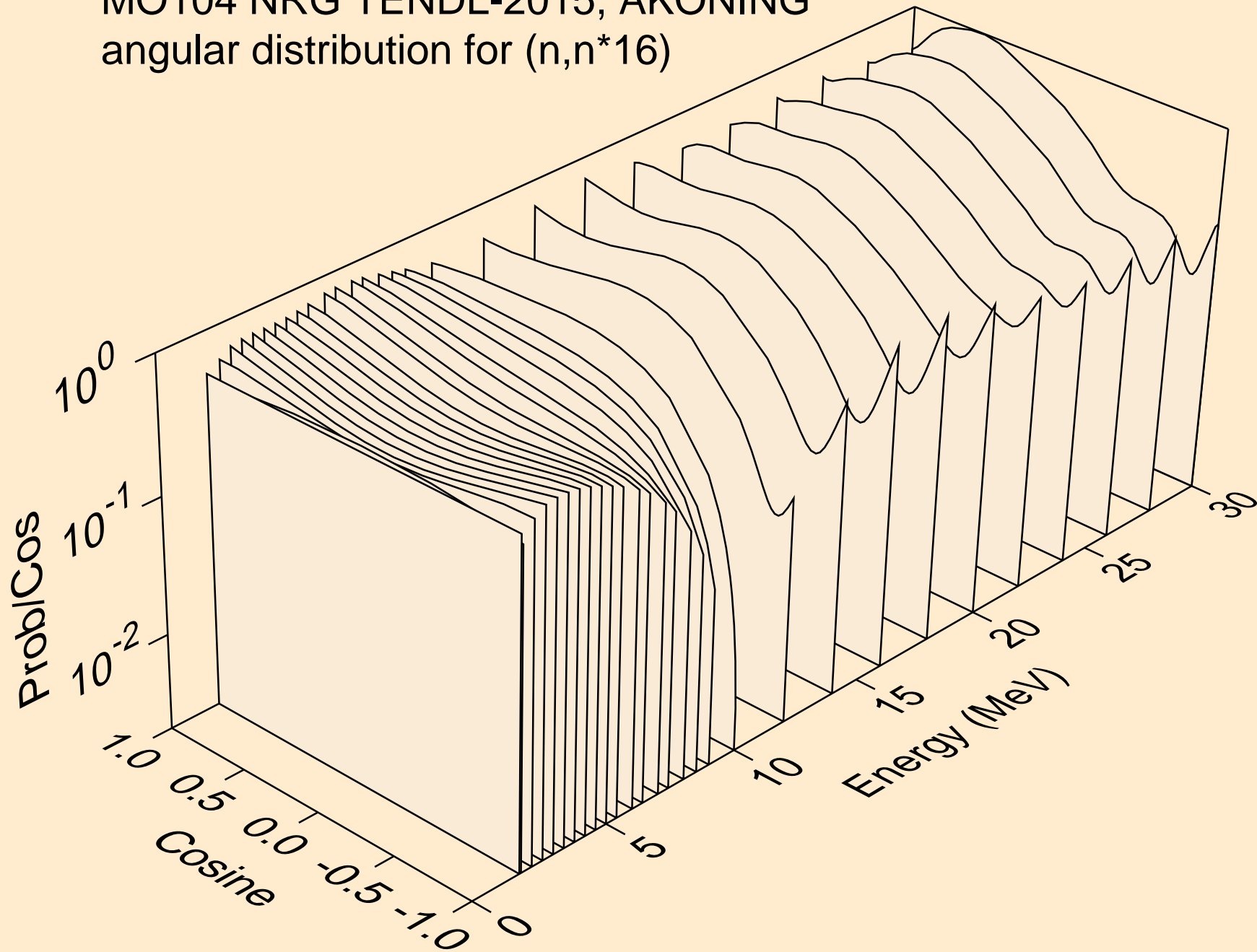
MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*14)



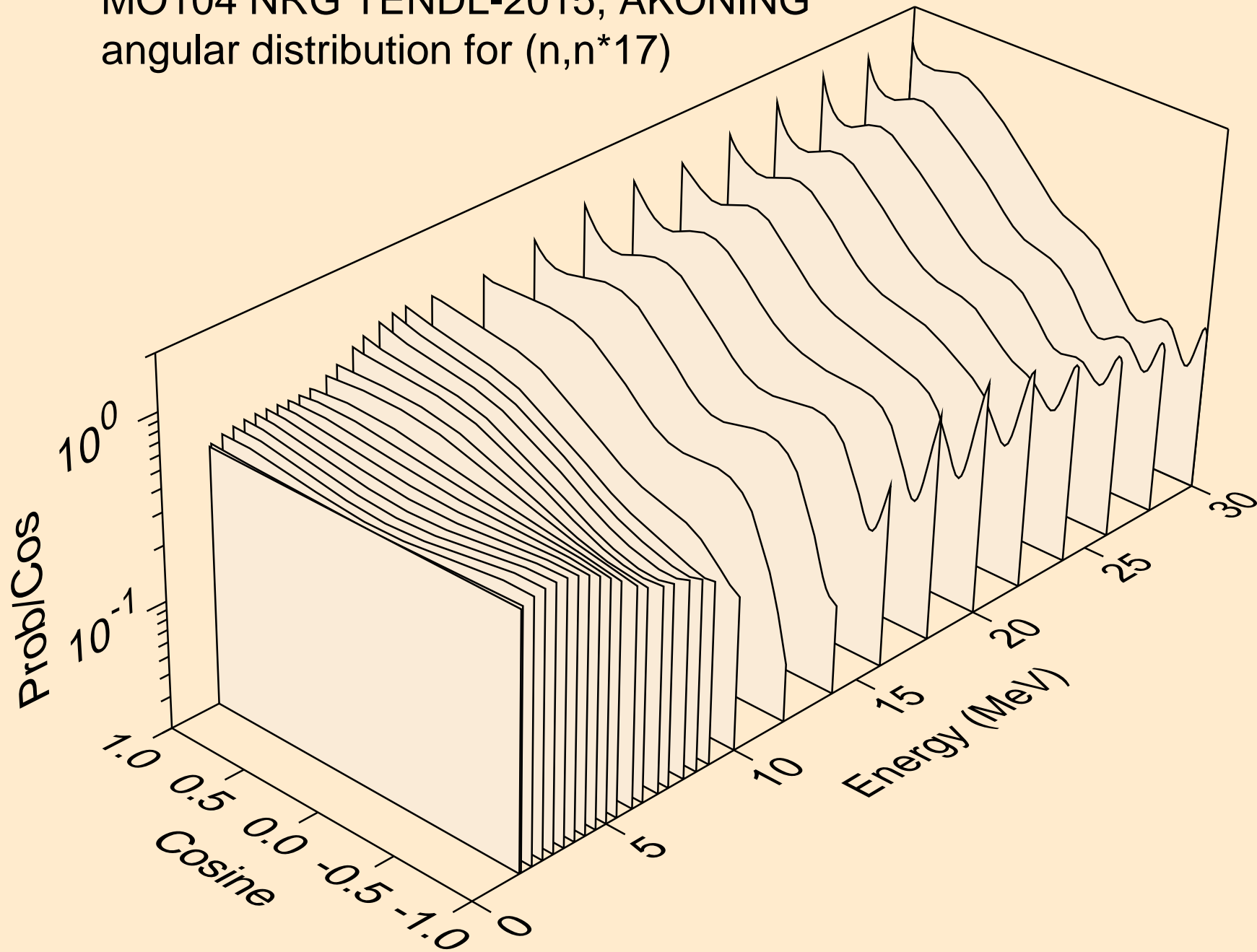
MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*15)



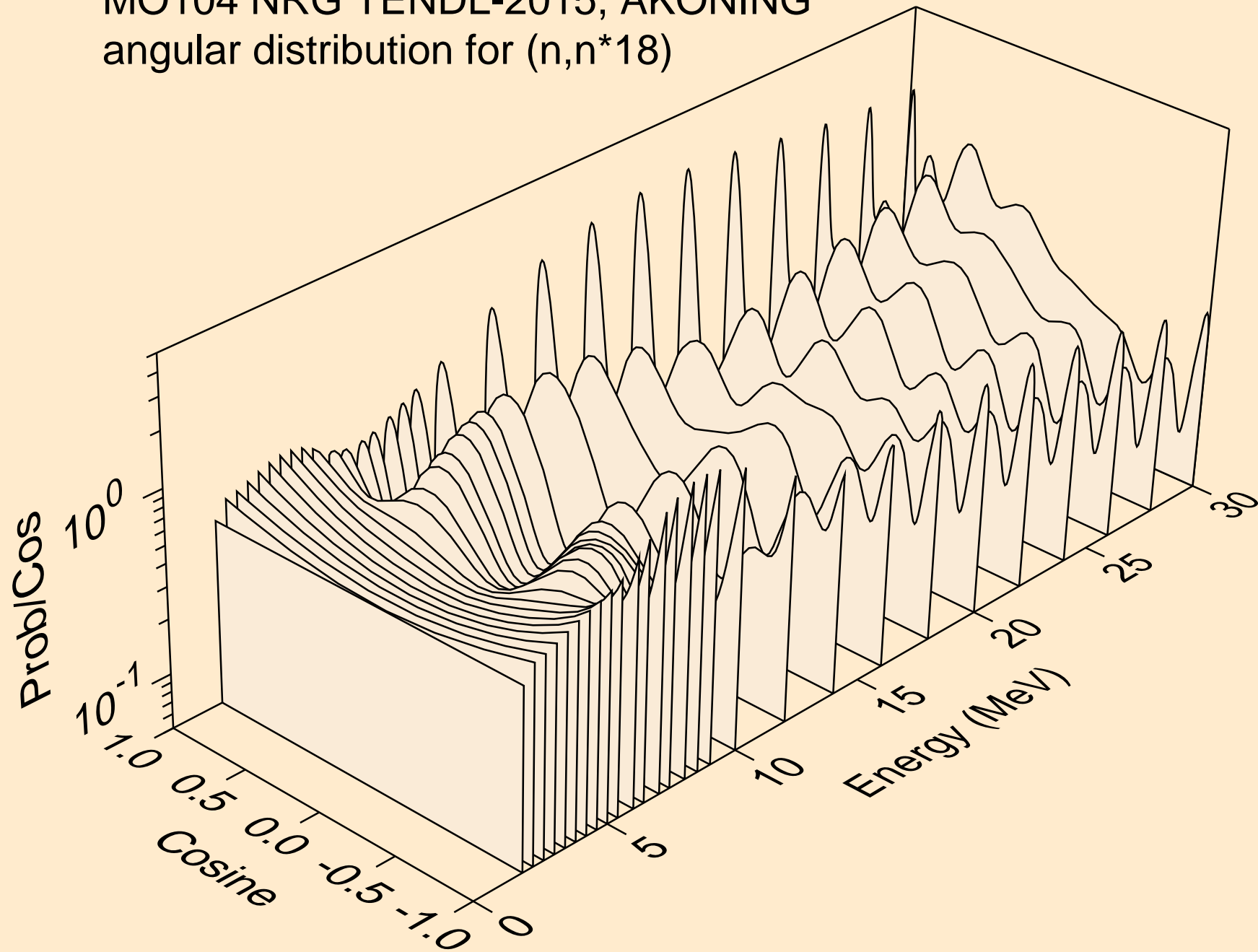
MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*16)



MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*17)

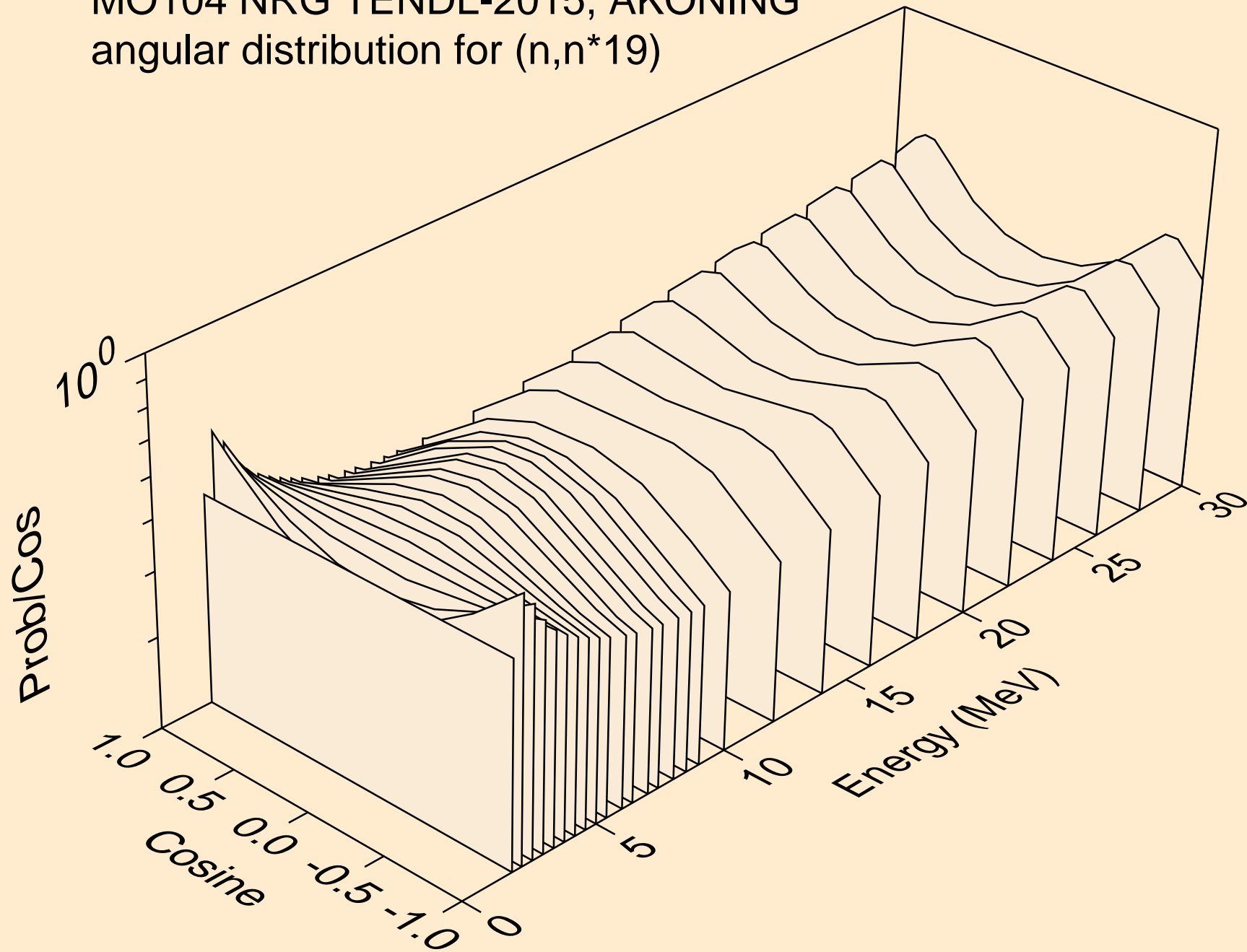


MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*18)

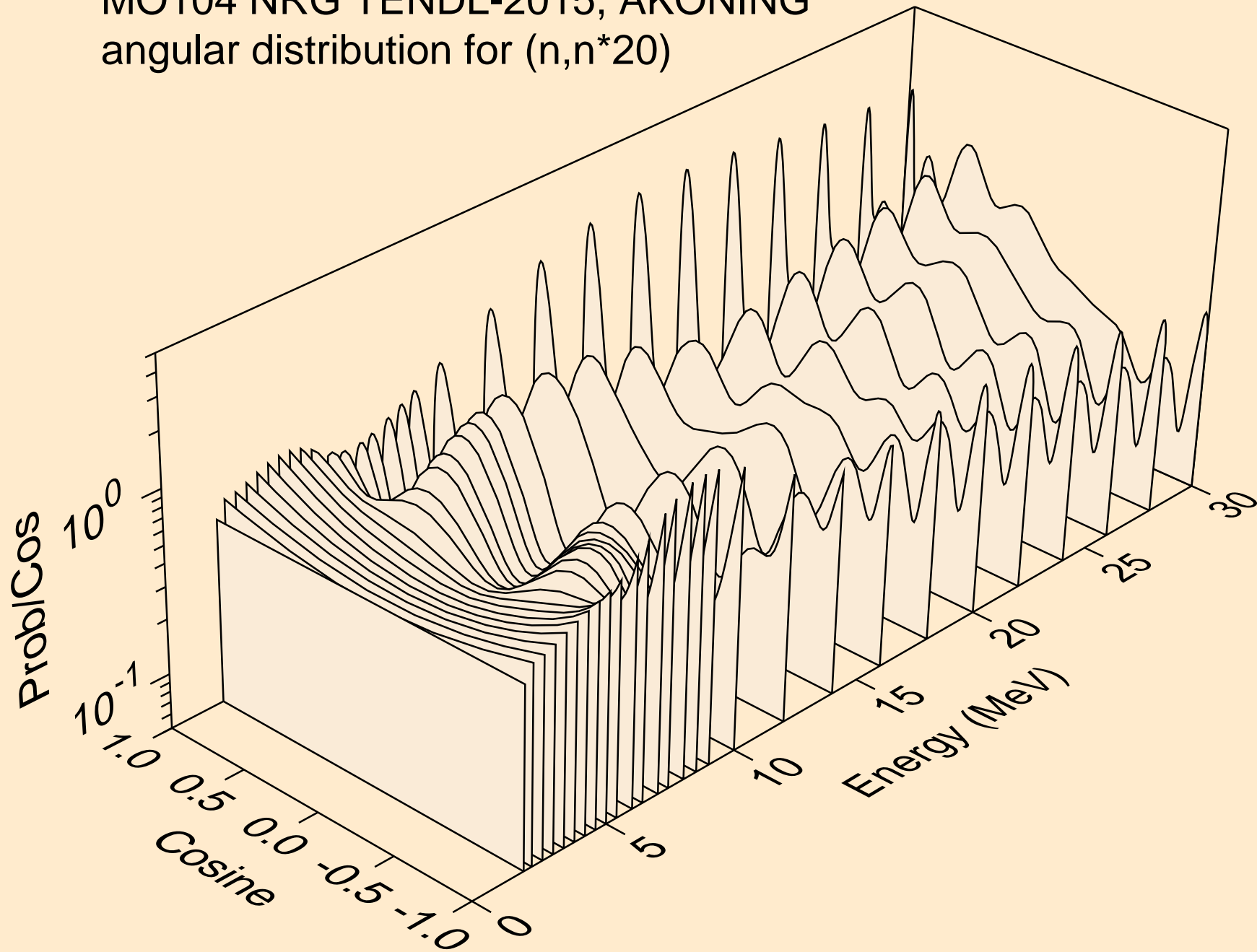




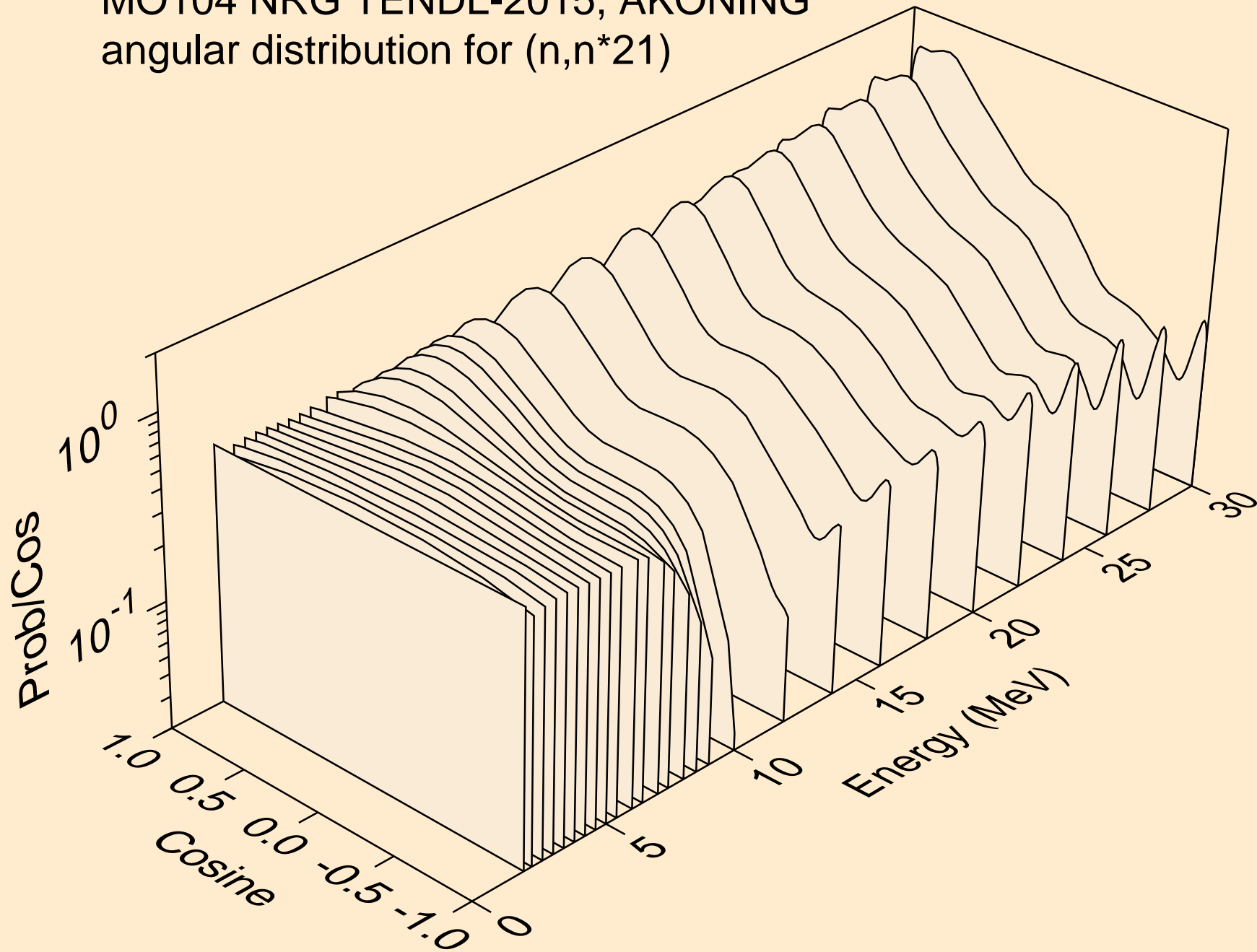
MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*19)



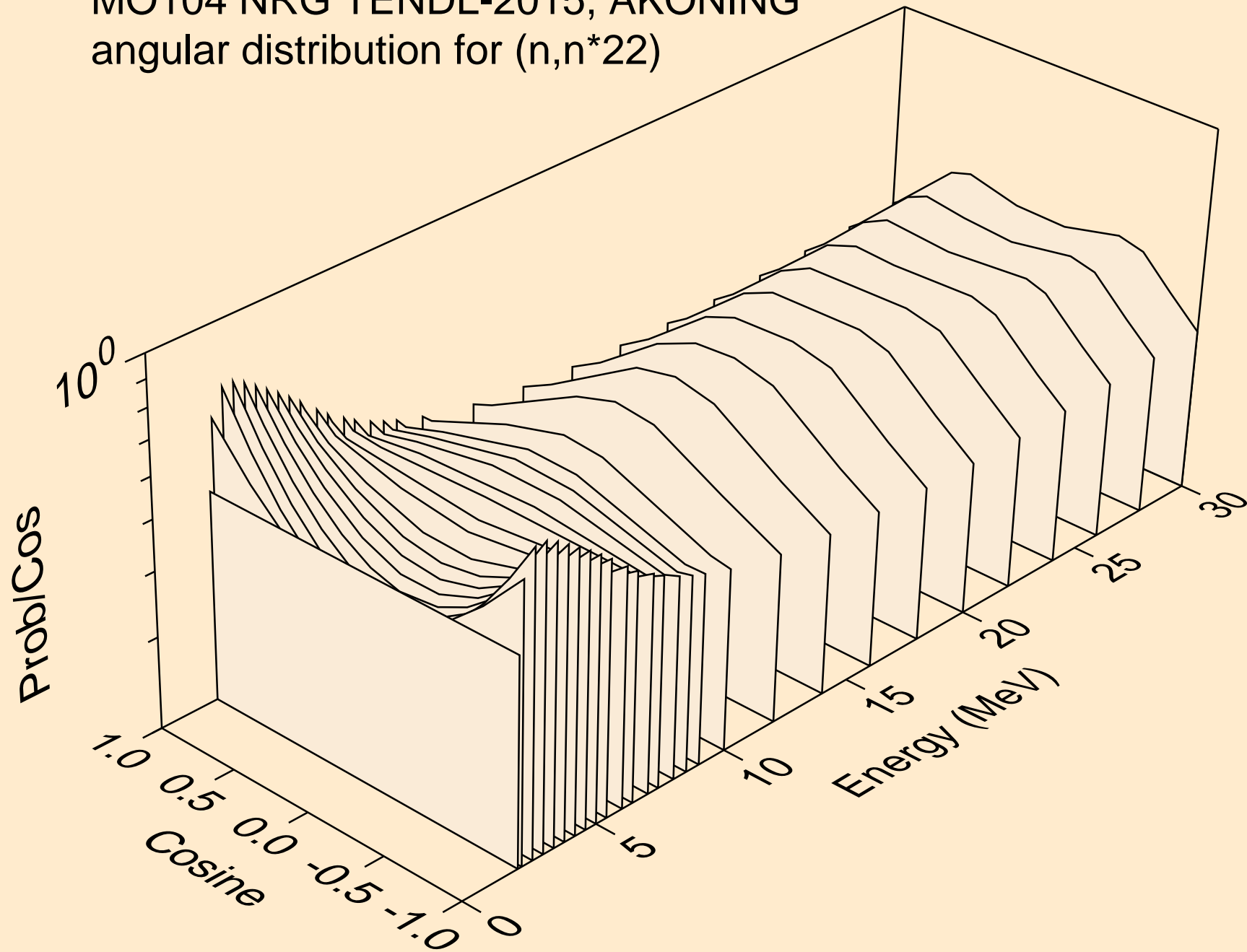
MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*20)



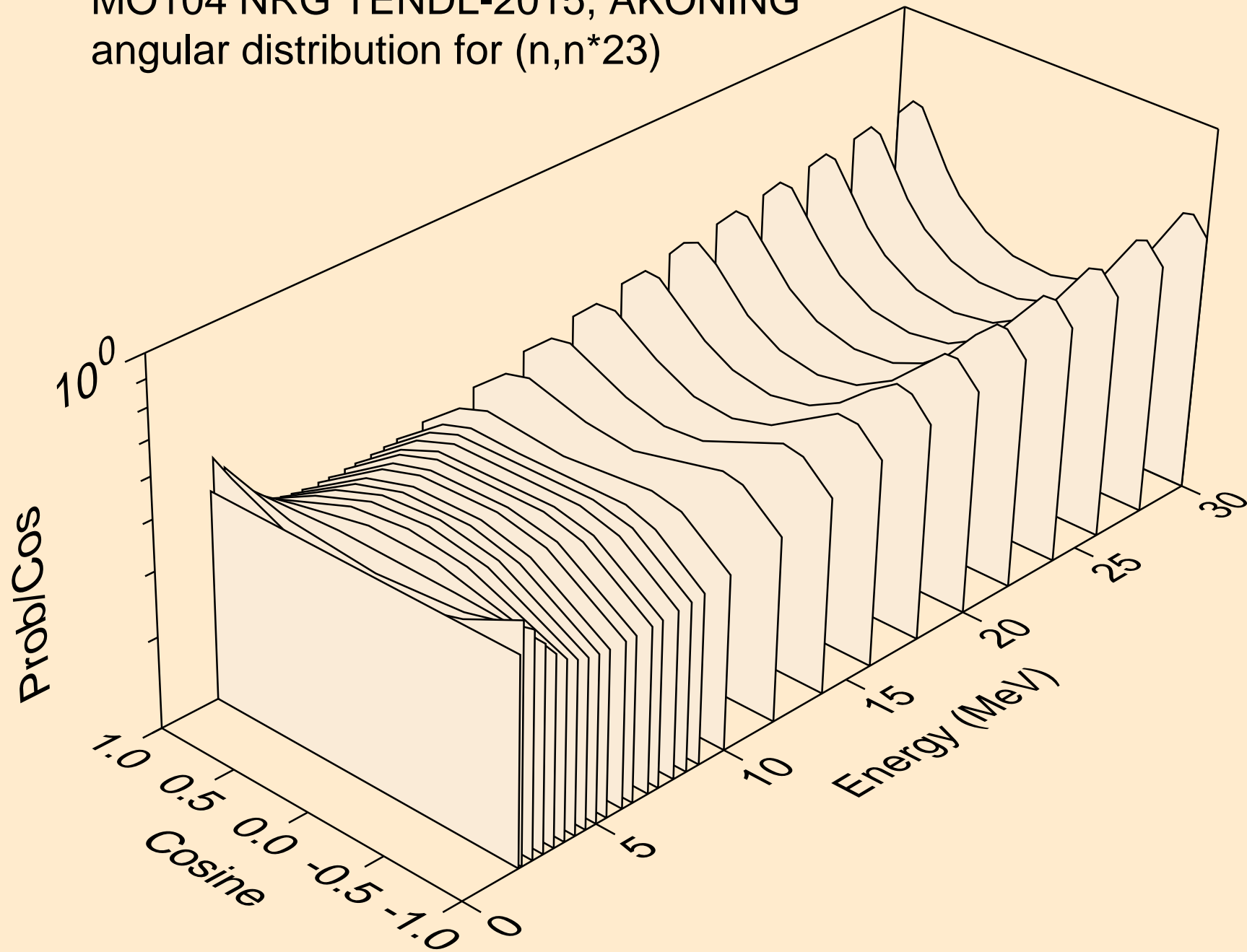
MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*21)



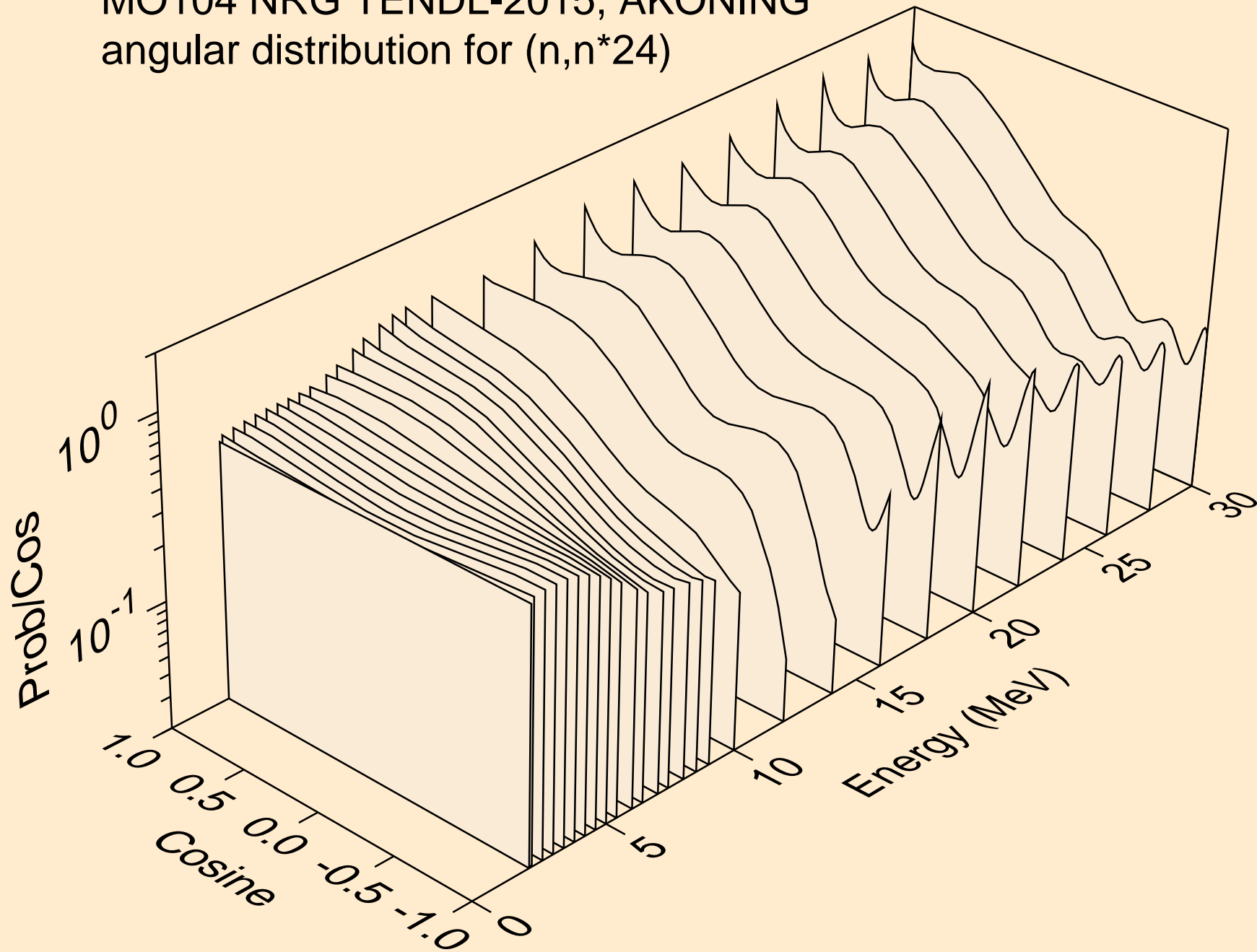
MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*22)



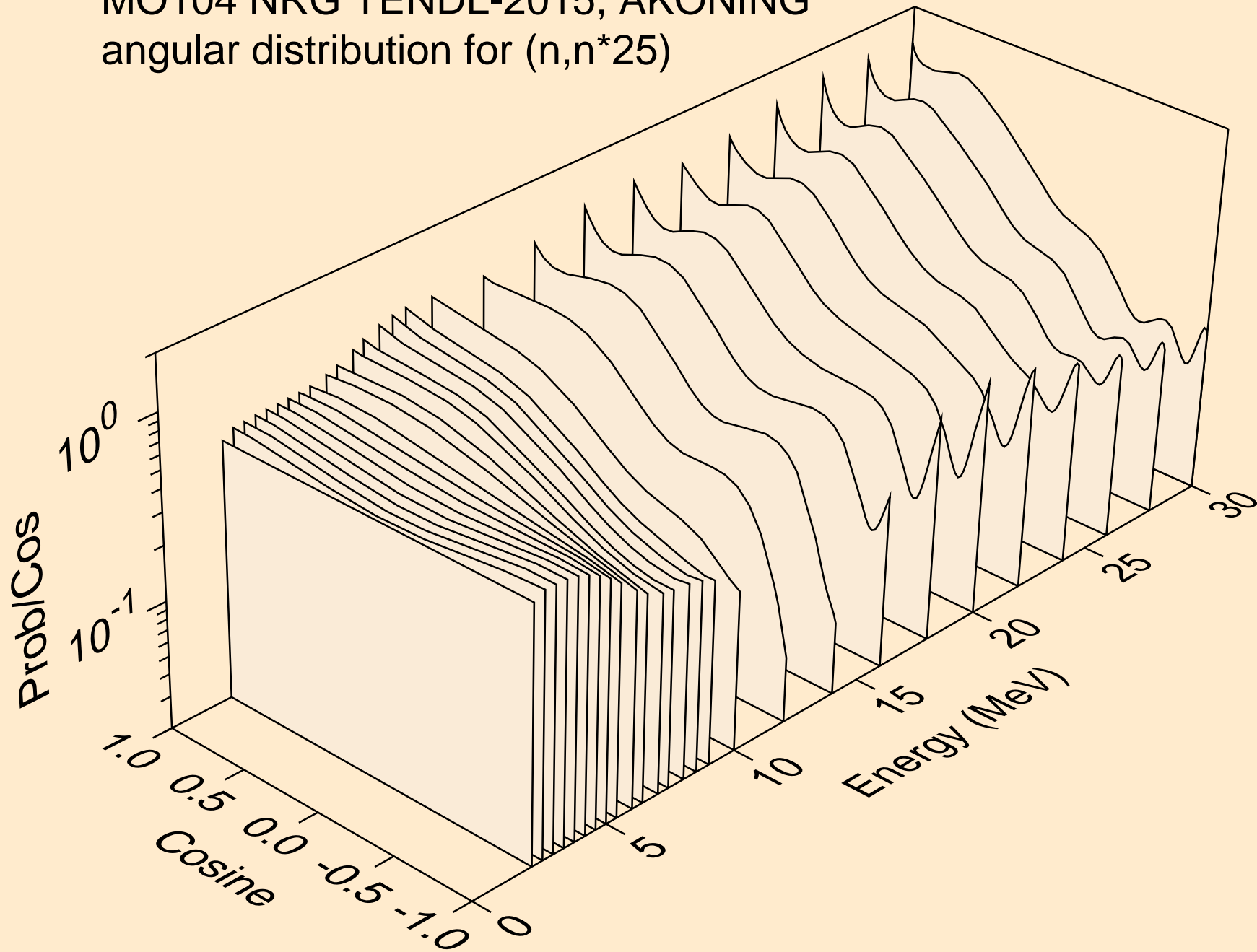
MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*23)



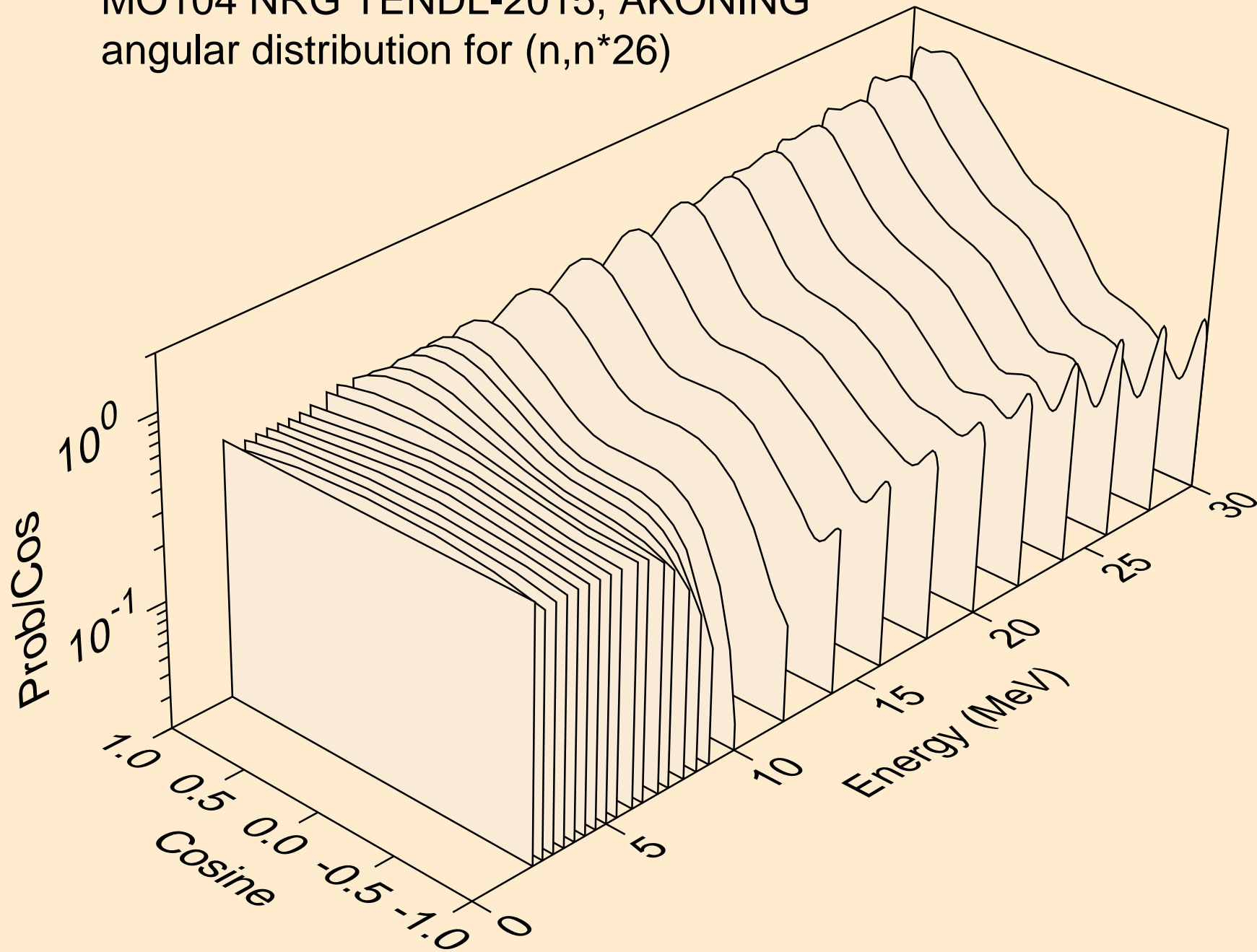
MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*24)



MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*25)

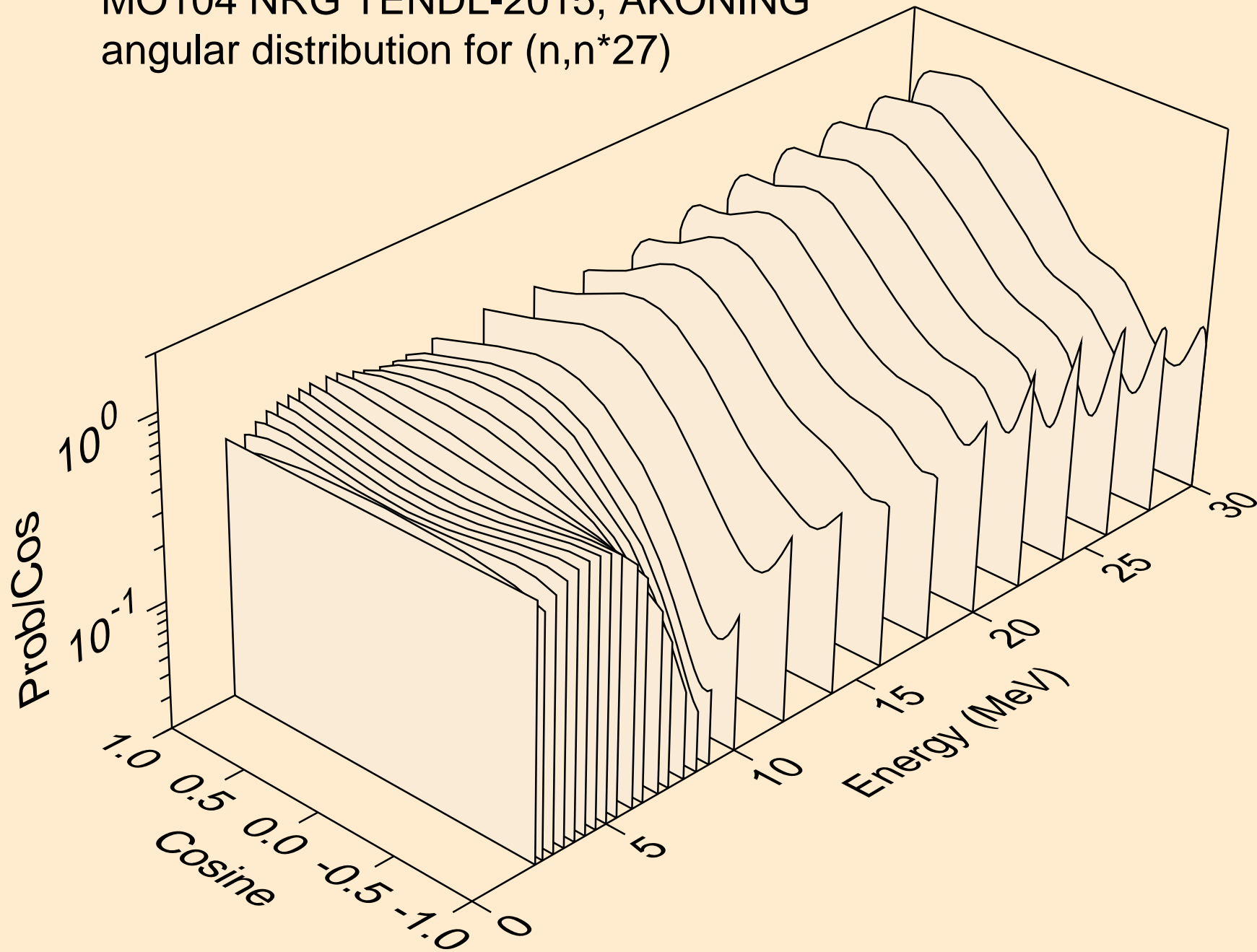


MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*26)

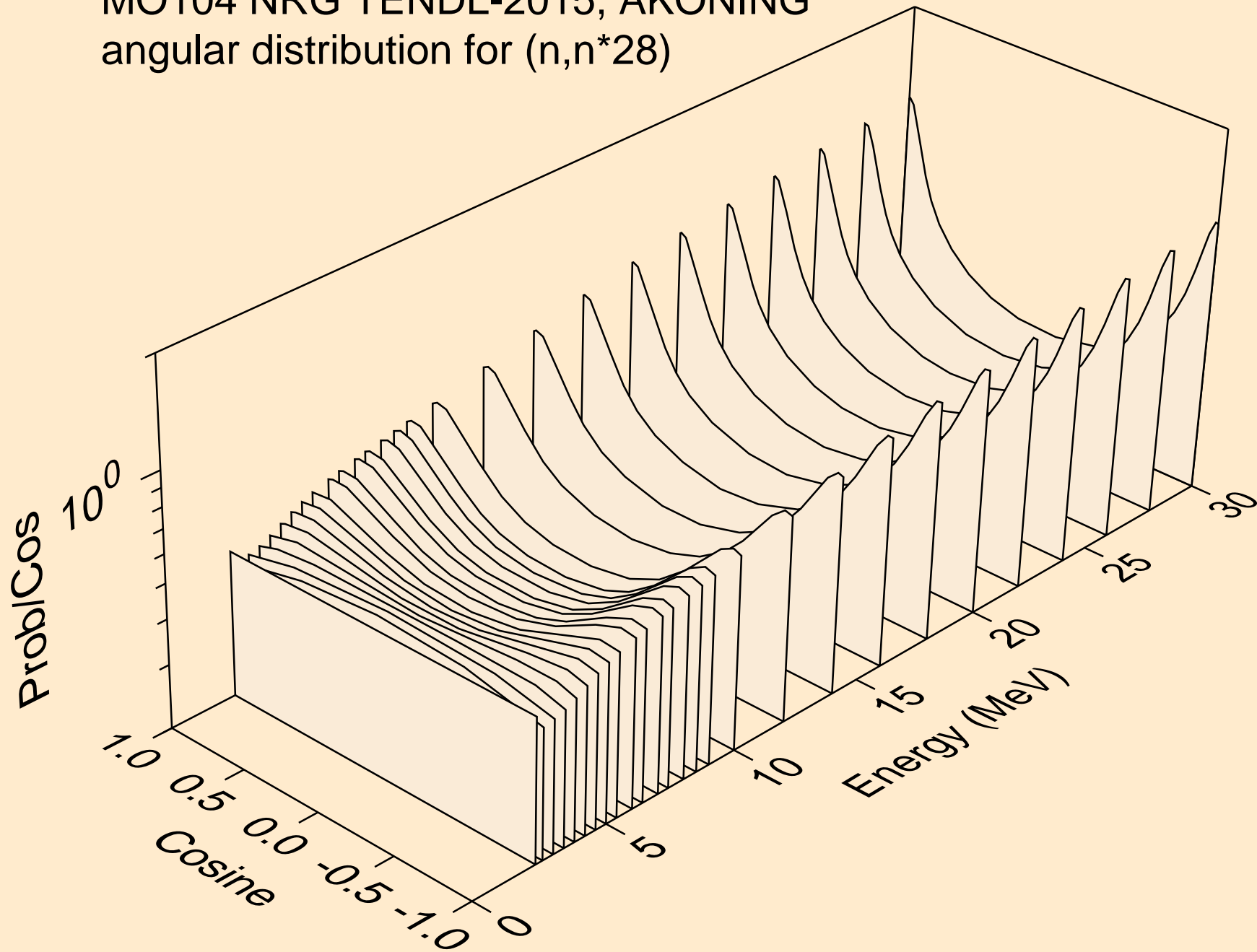




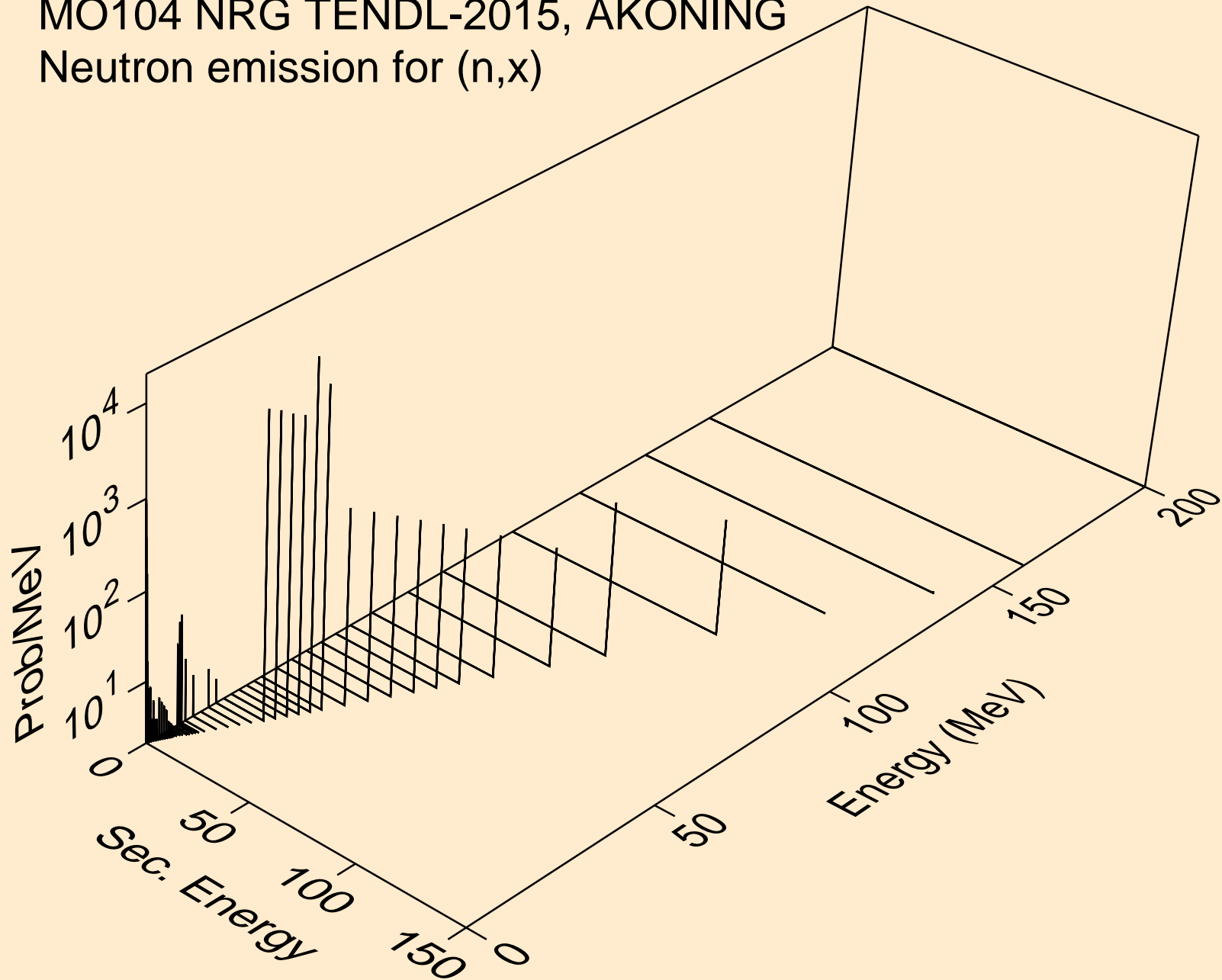
MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*27)



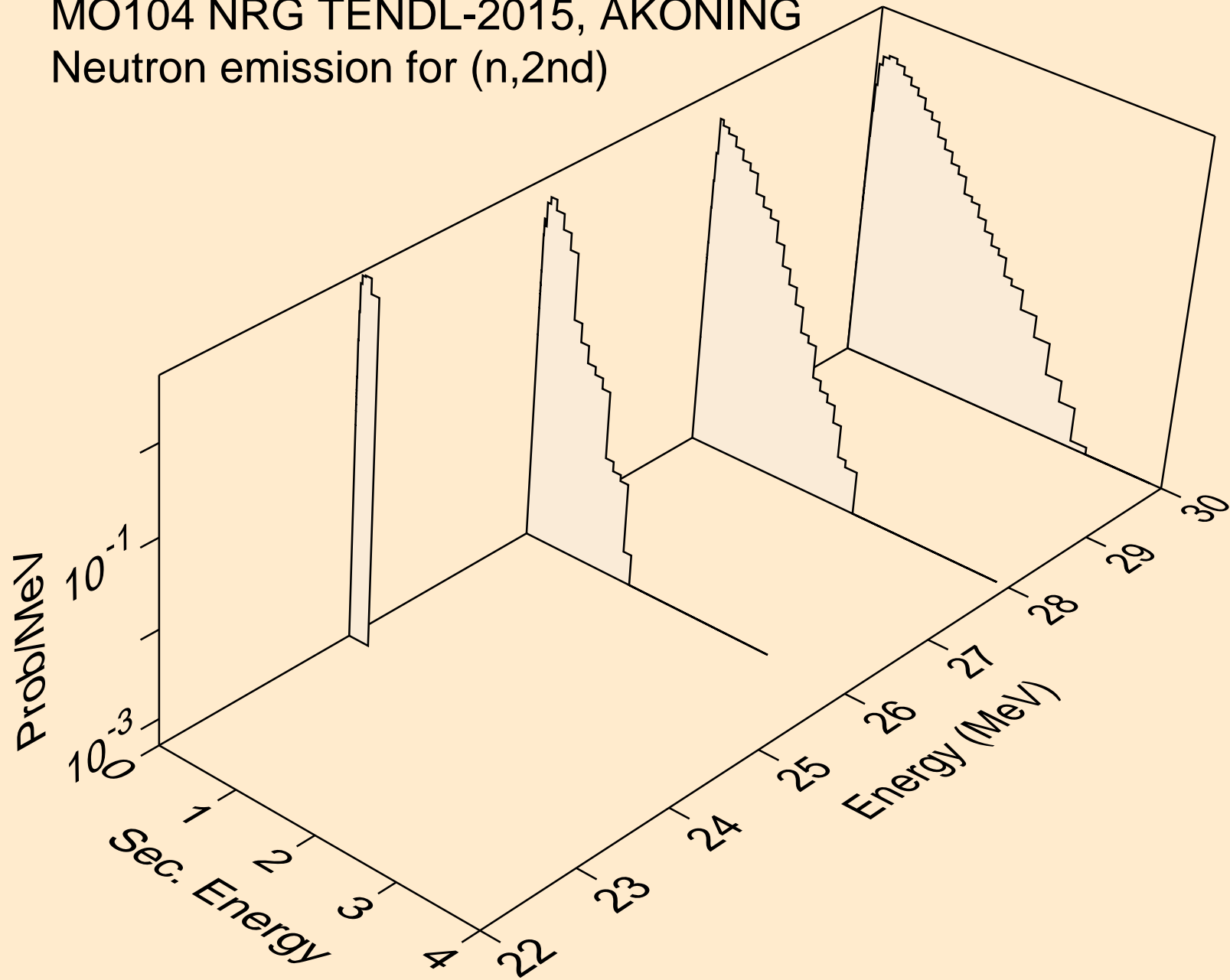
MO104 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*28)



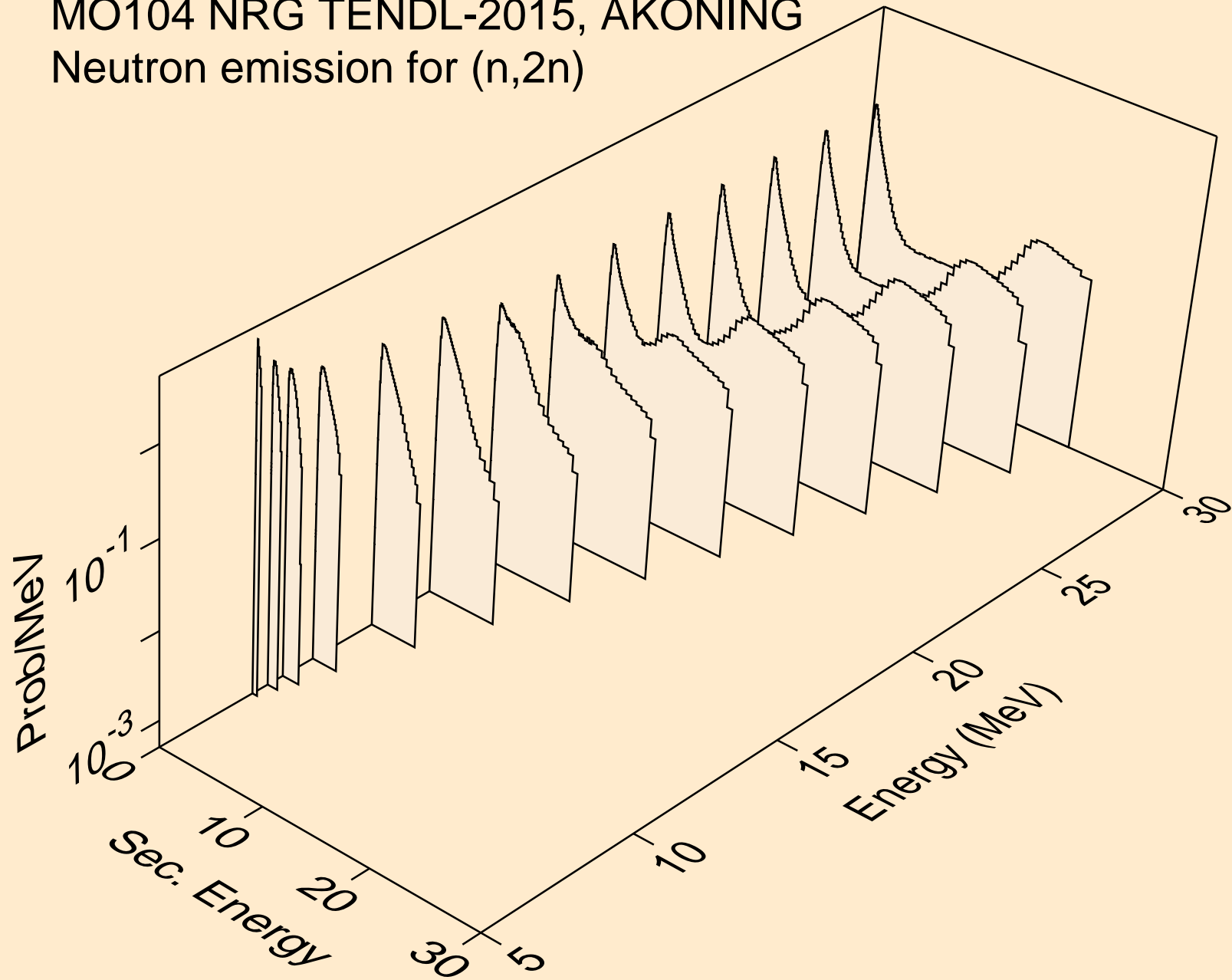
MO104 NRG TENDL-2015, AKONING  
Neutron emission for (n,x)



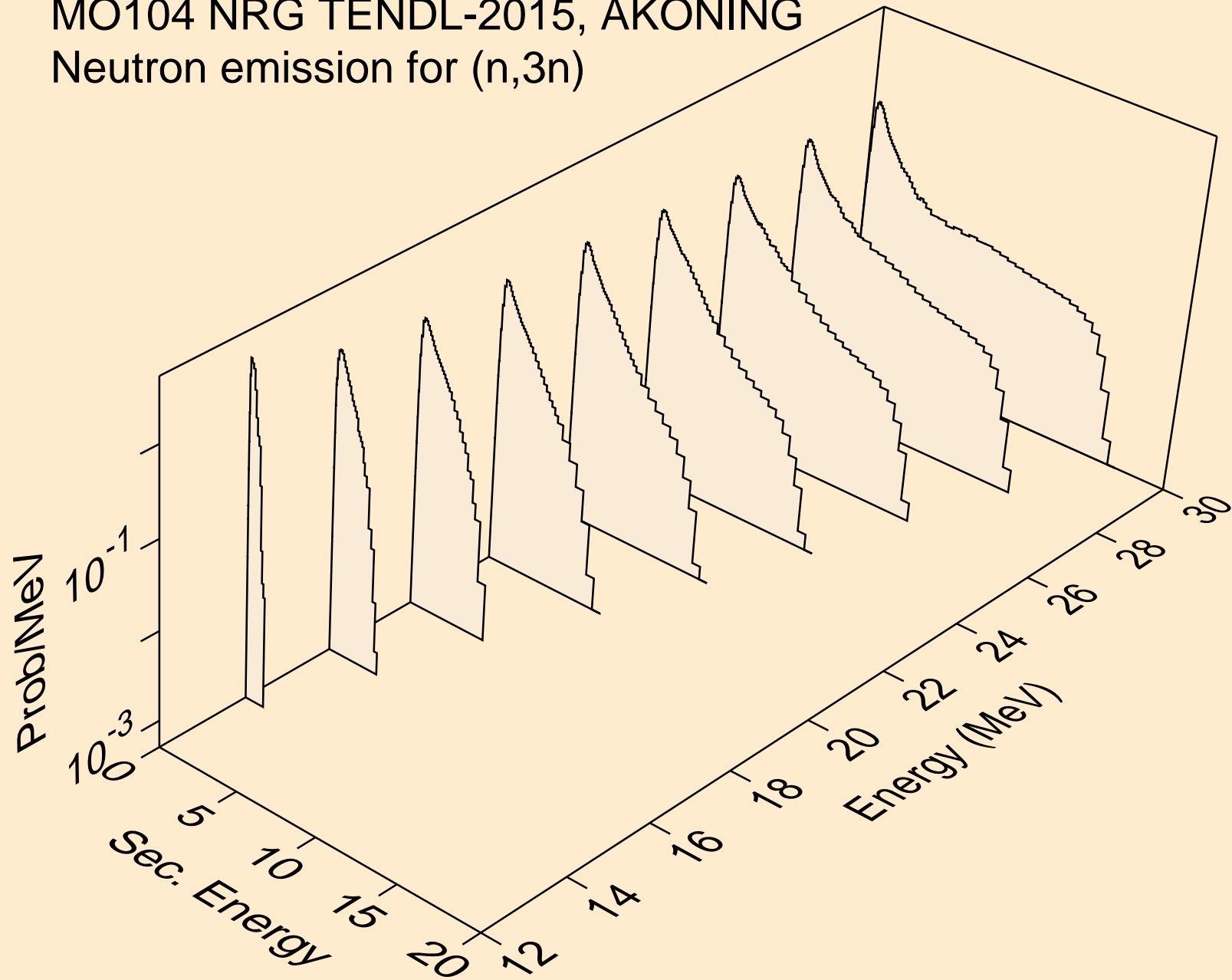
MO104 NRG TENDL-2015, AKONING  
Neutron emission for (n,2nd)



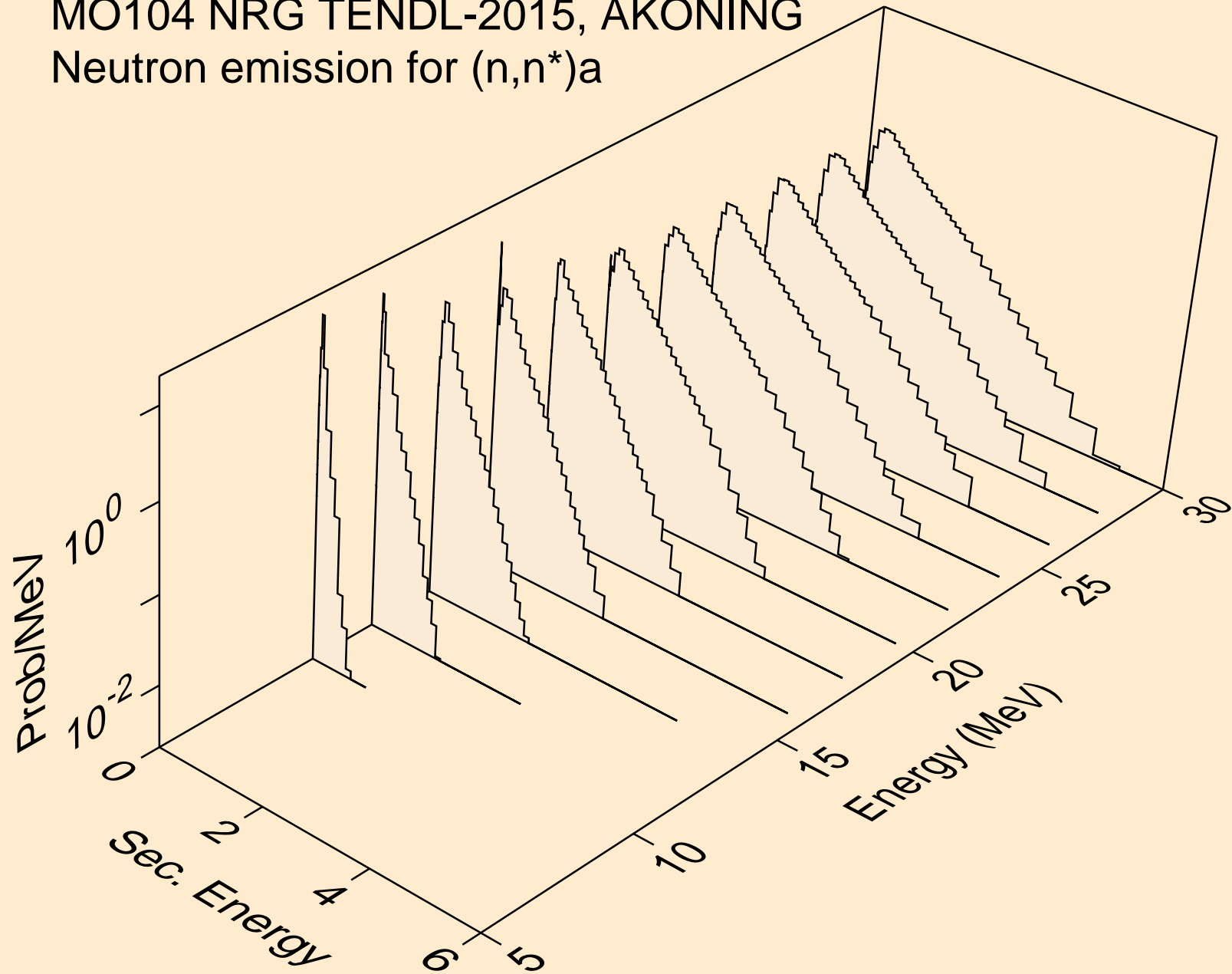
MO104 NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)



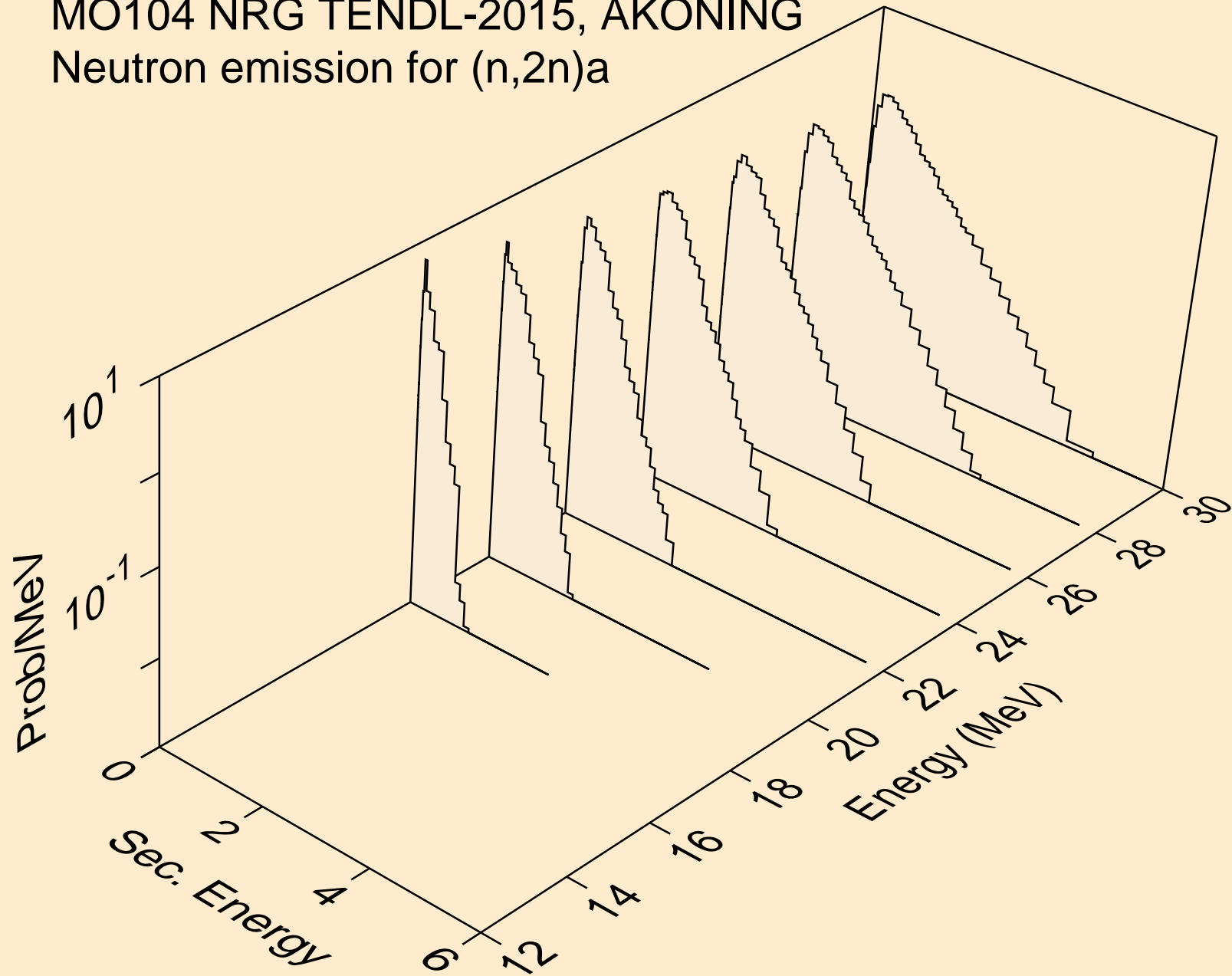
MO104 NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)



MO104 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)a

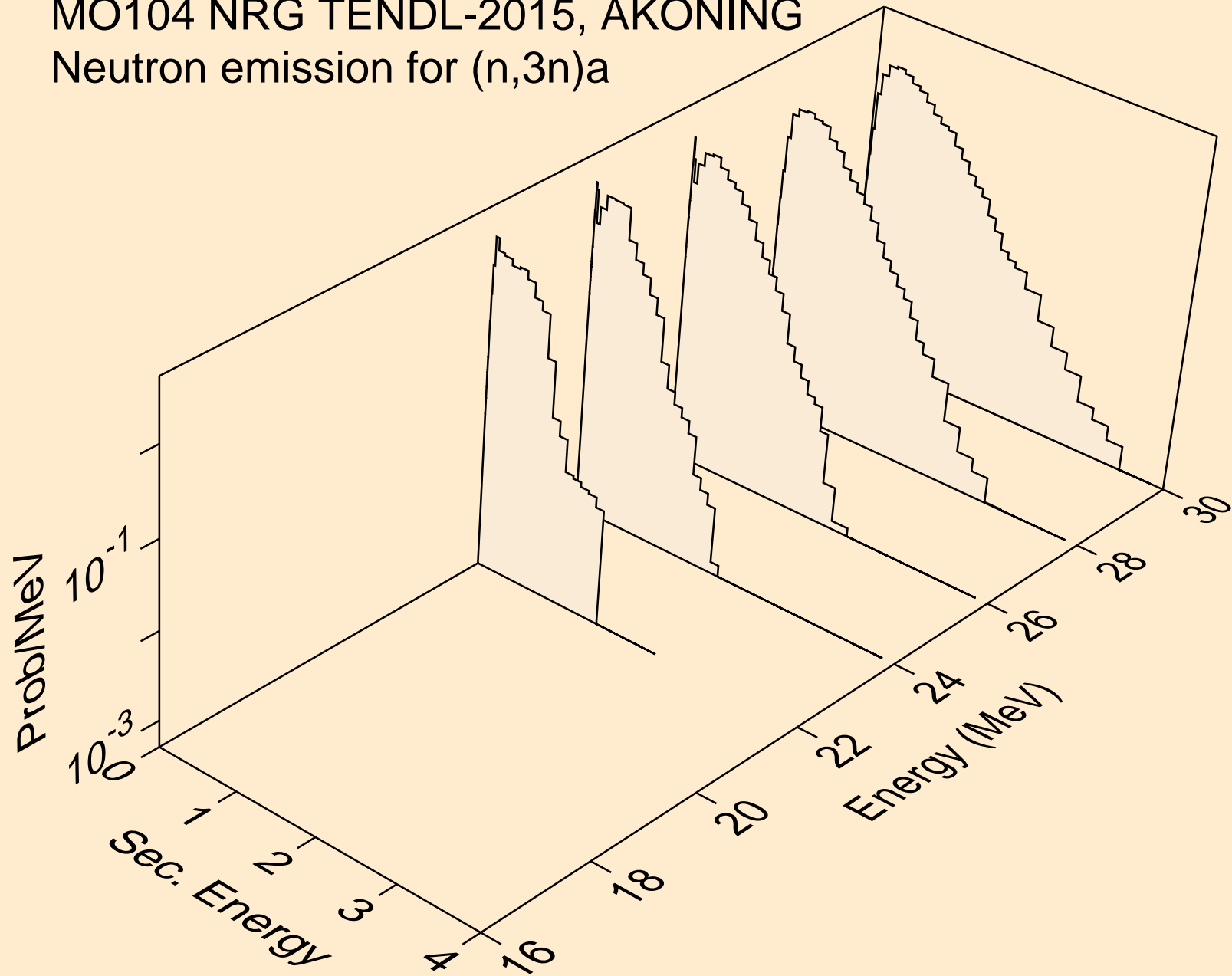


MO104 NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)a

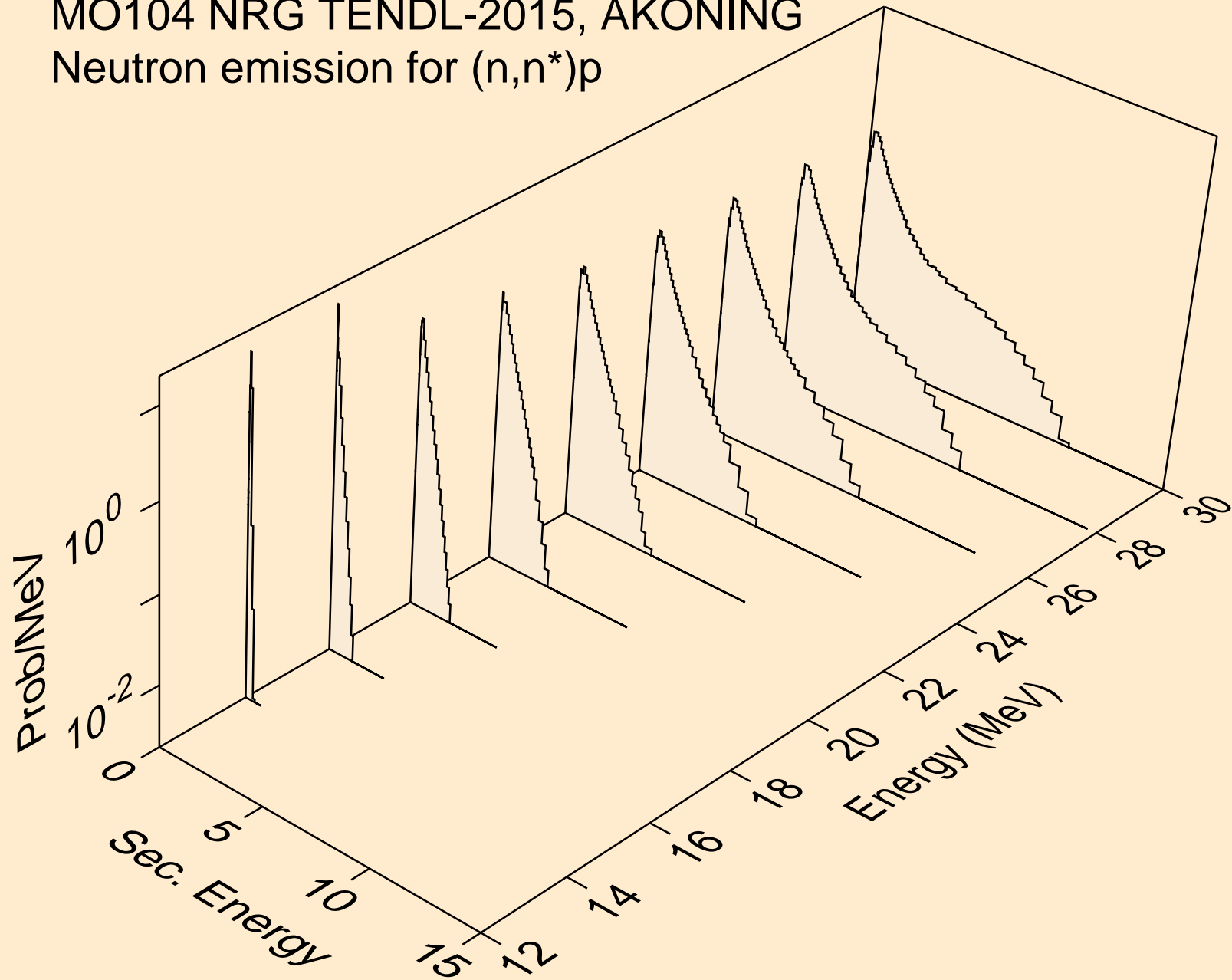




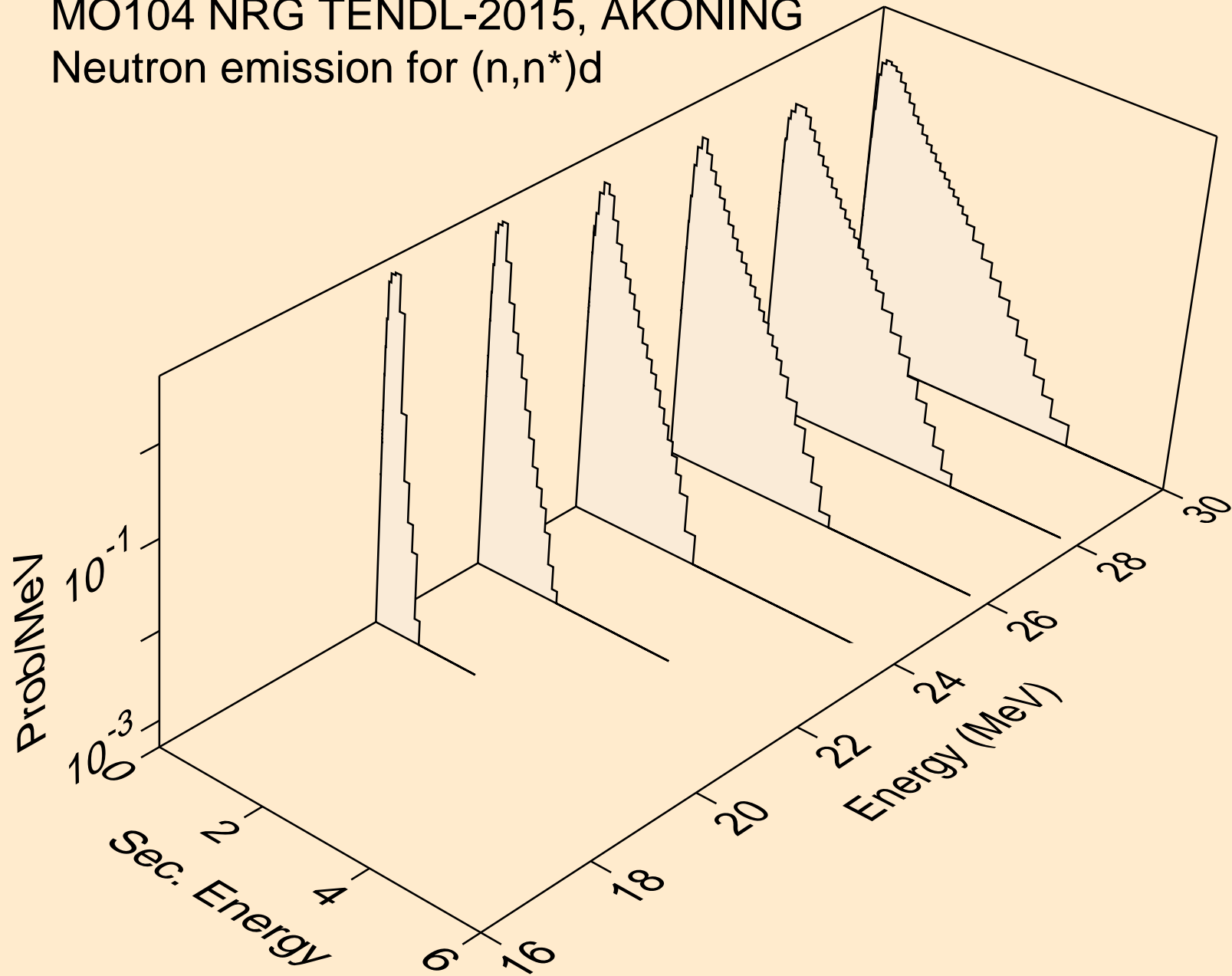
MO104 NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)a



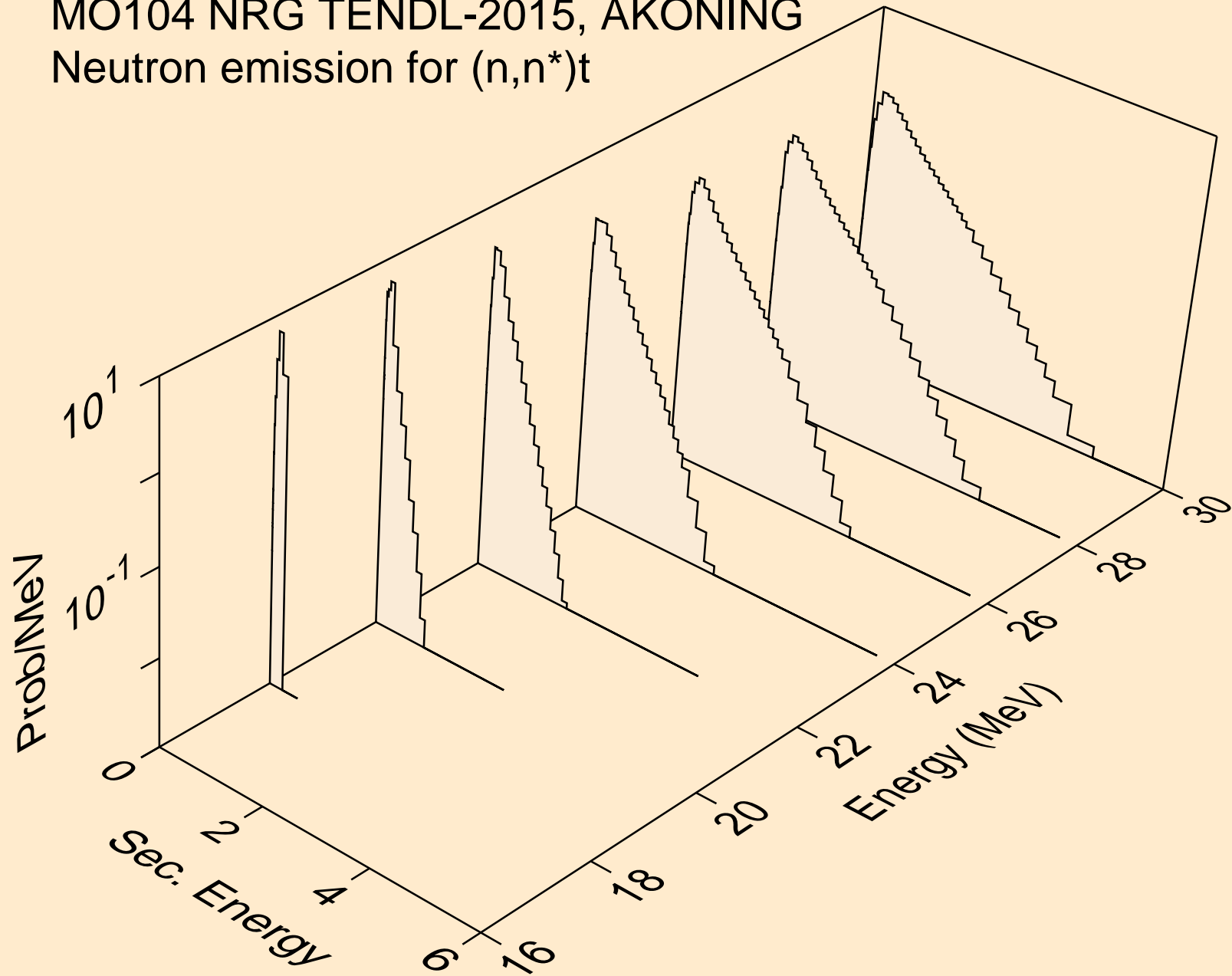
MO104 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)p



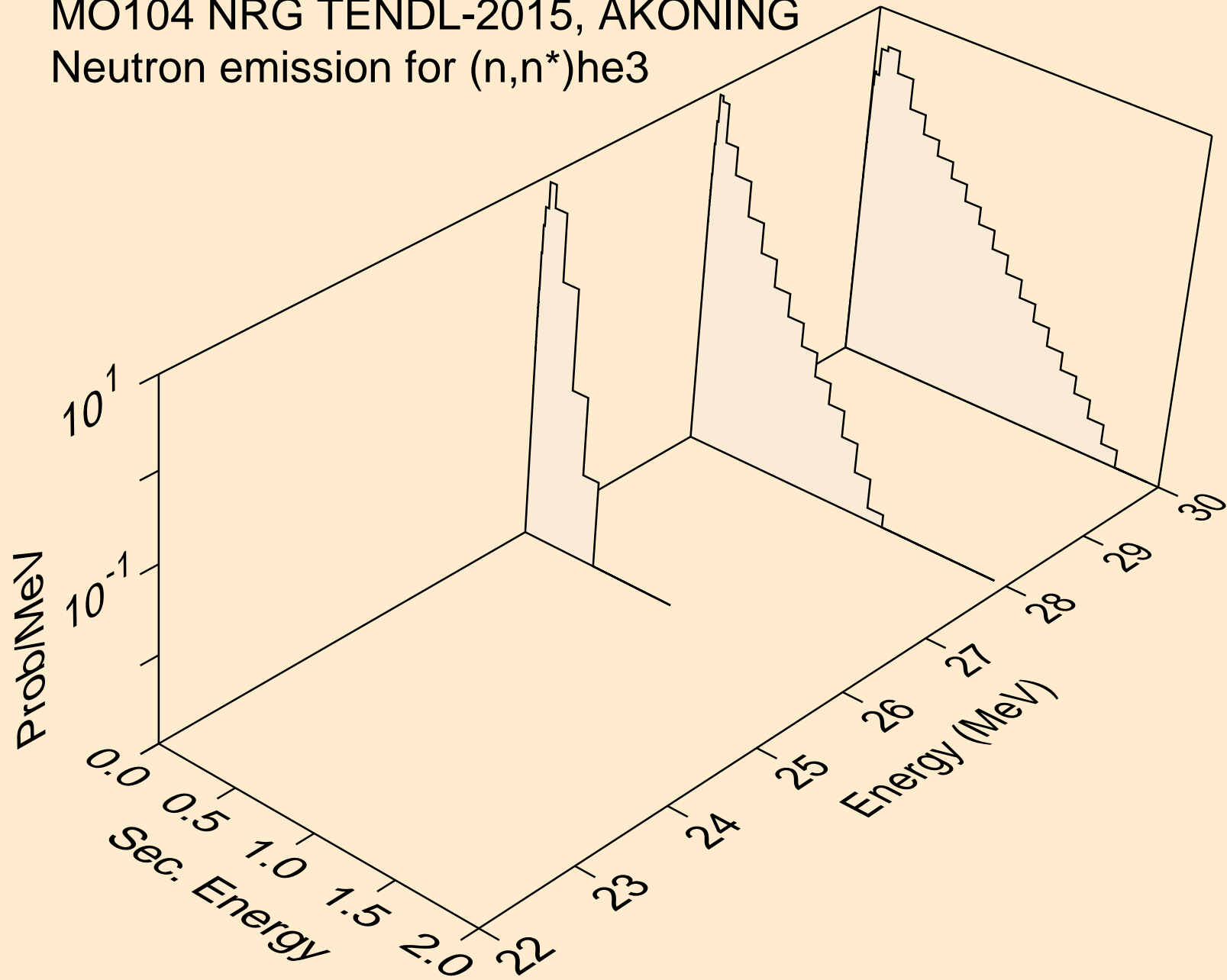
MO104 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)d



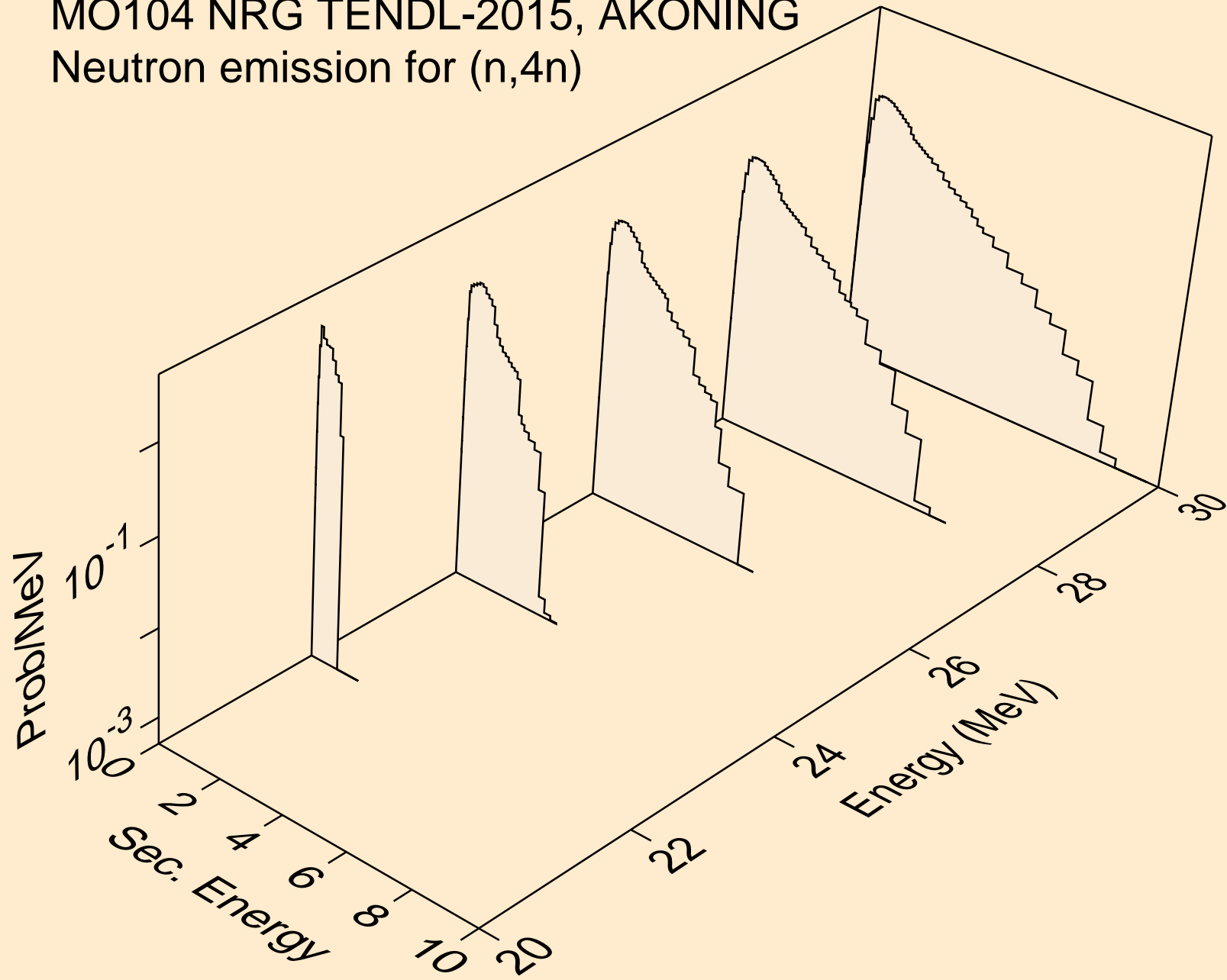
MO104 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)t



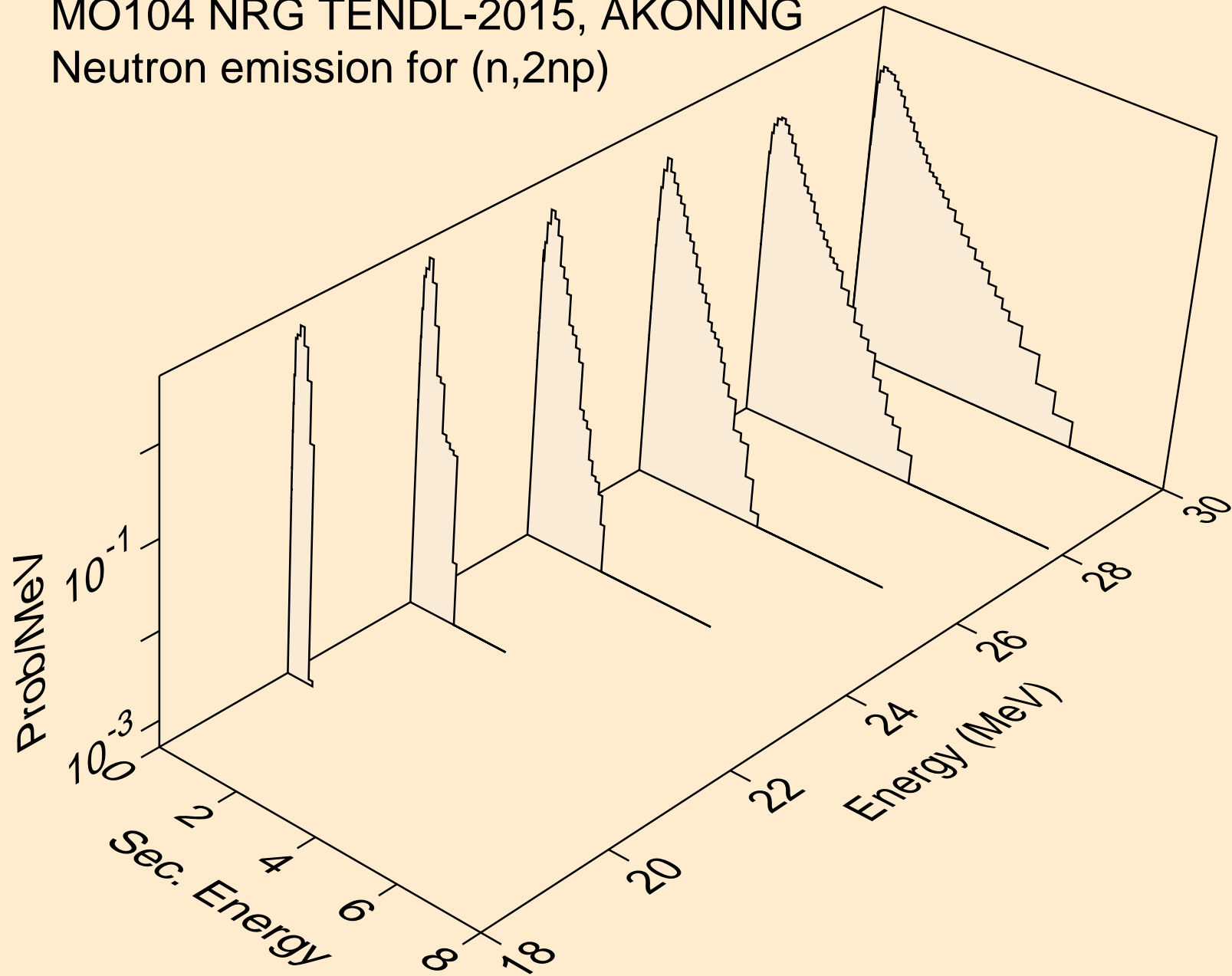
MO104 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)he3



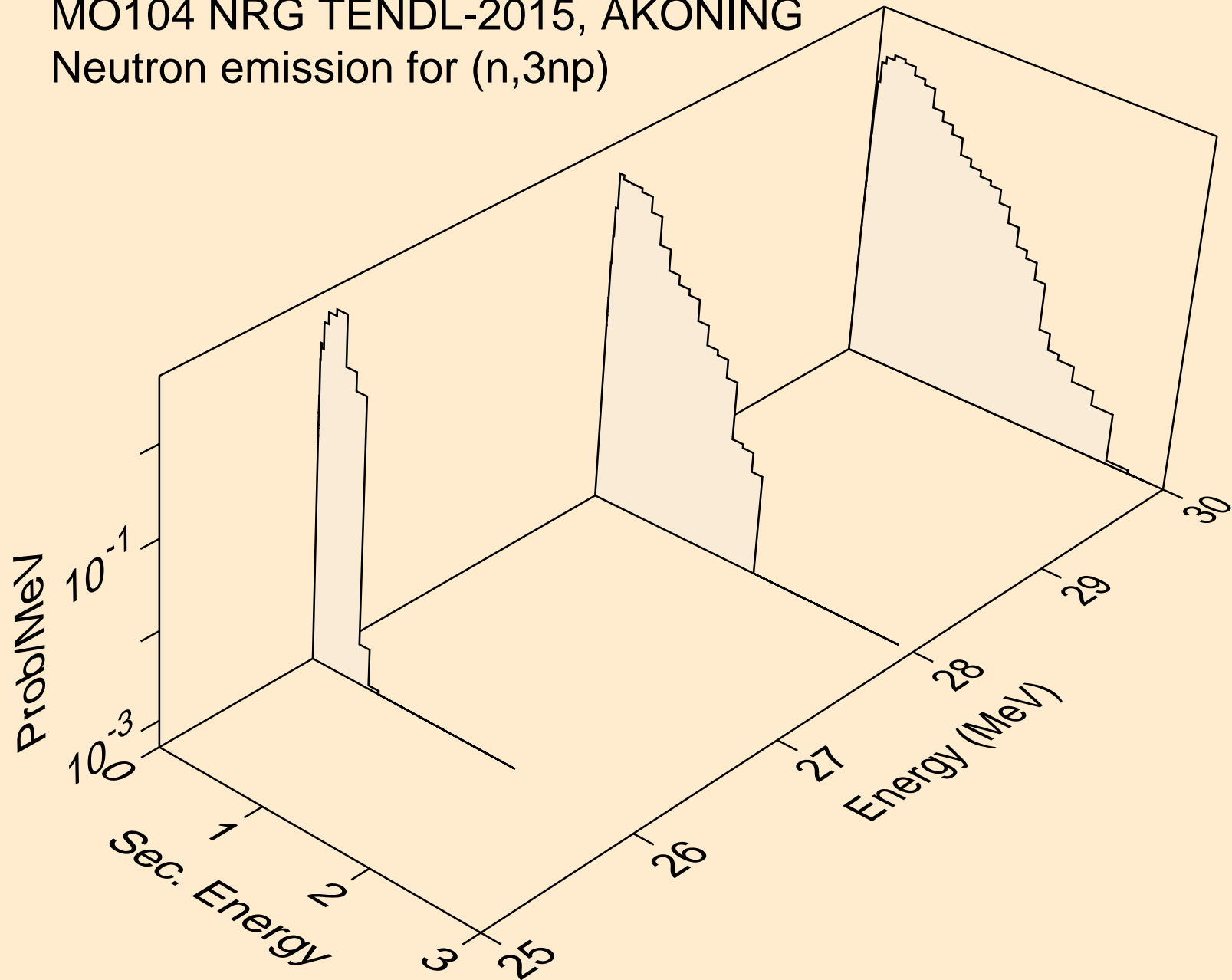
MO104 NRG TENDL-2015, AKONING  
Neutron emission for (n,4n)



MO104 NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)

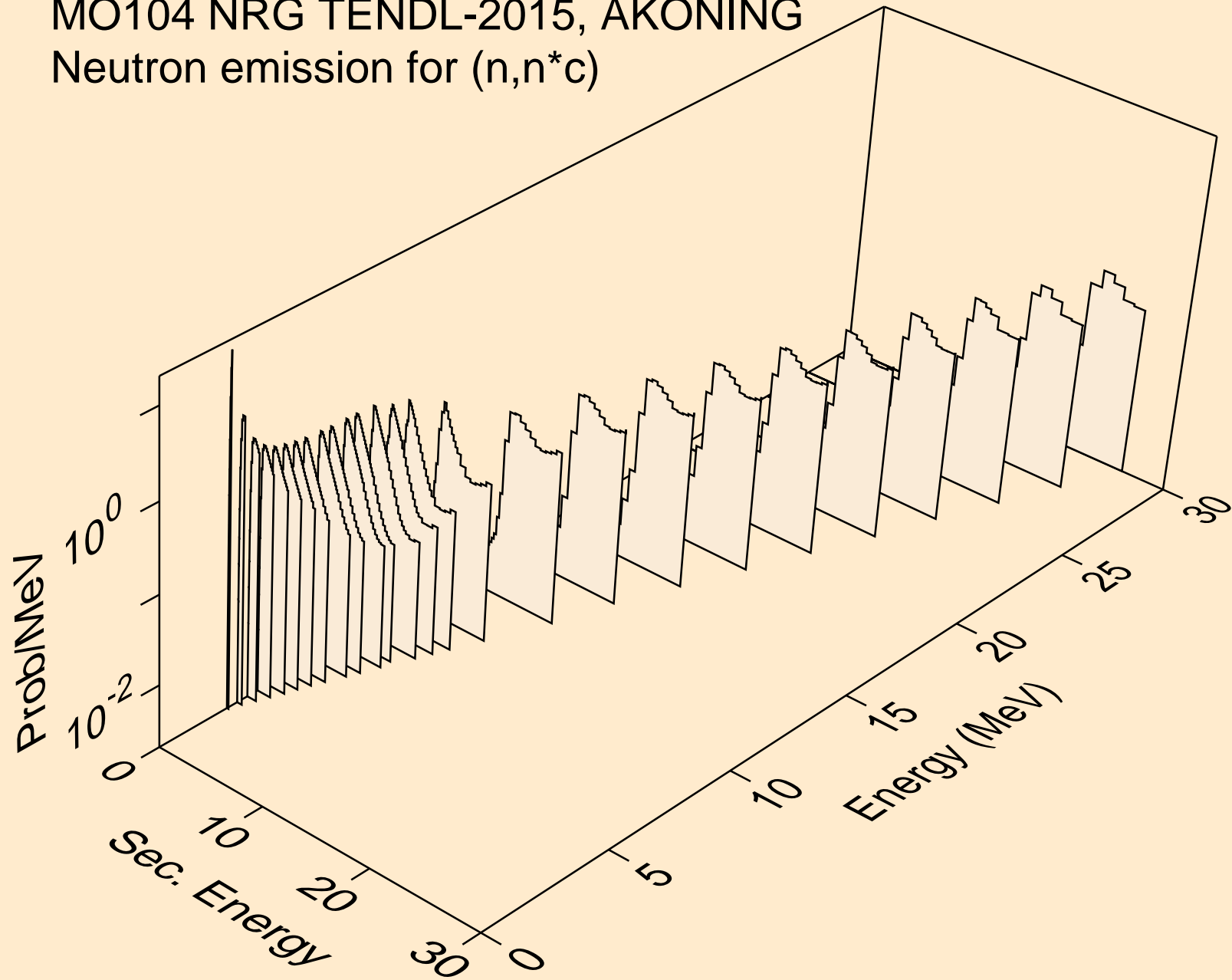


MO104 NRG TENDL-2015, AKONING  
Neutron emission for (n,3np)

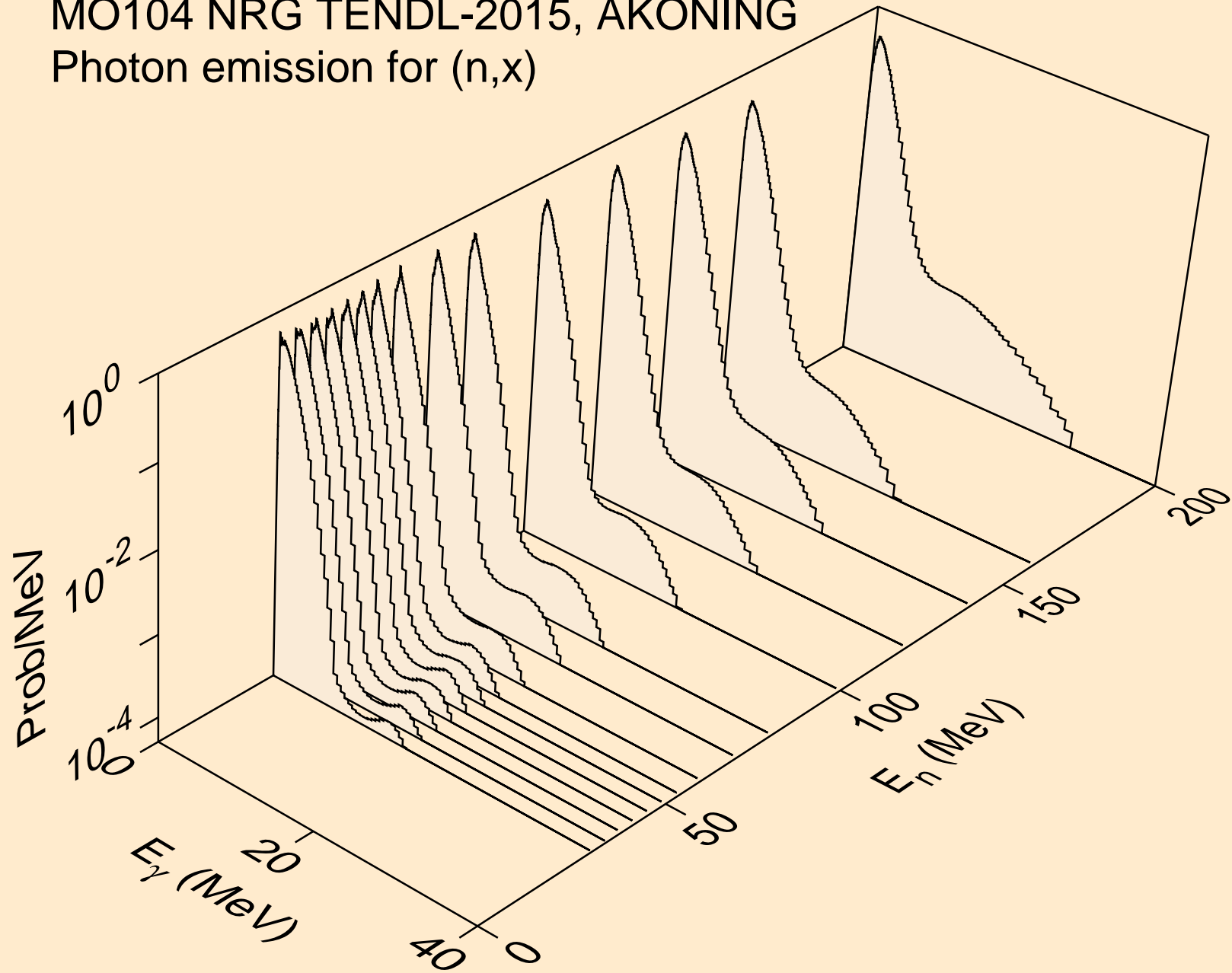




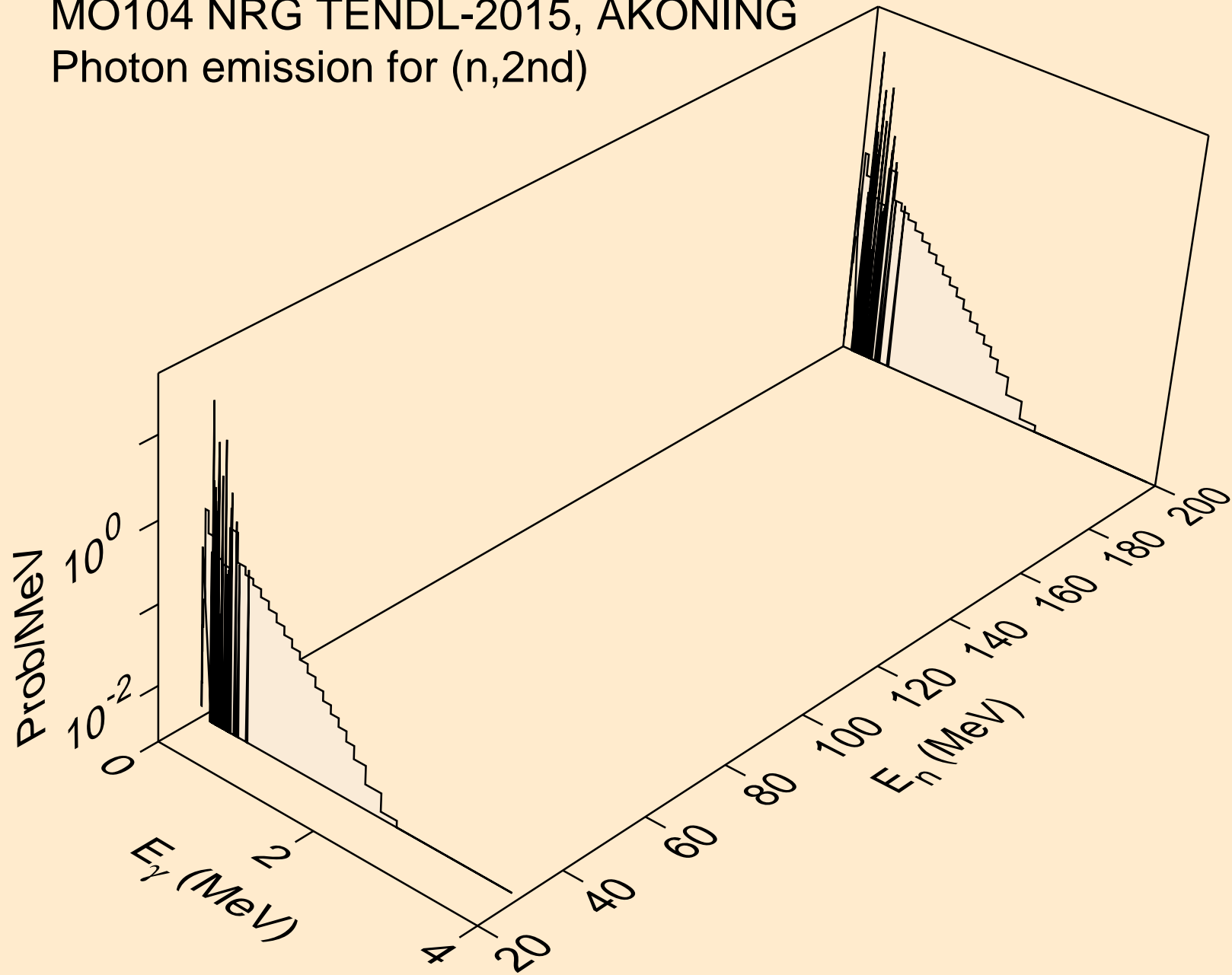
MO104 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*c)



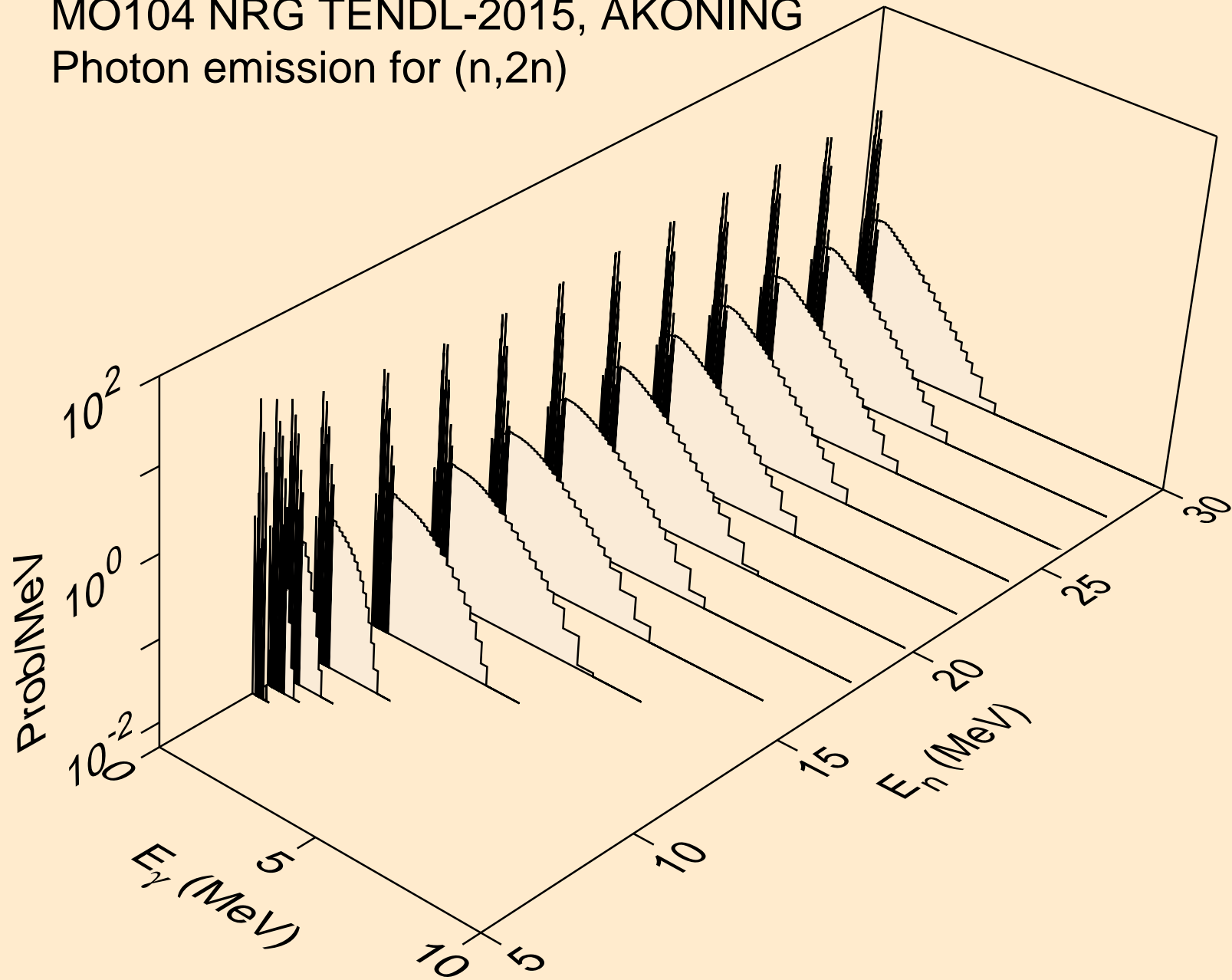
MO104 NRG TENDL-2015, AKONING  
Photon emission for (n,x)



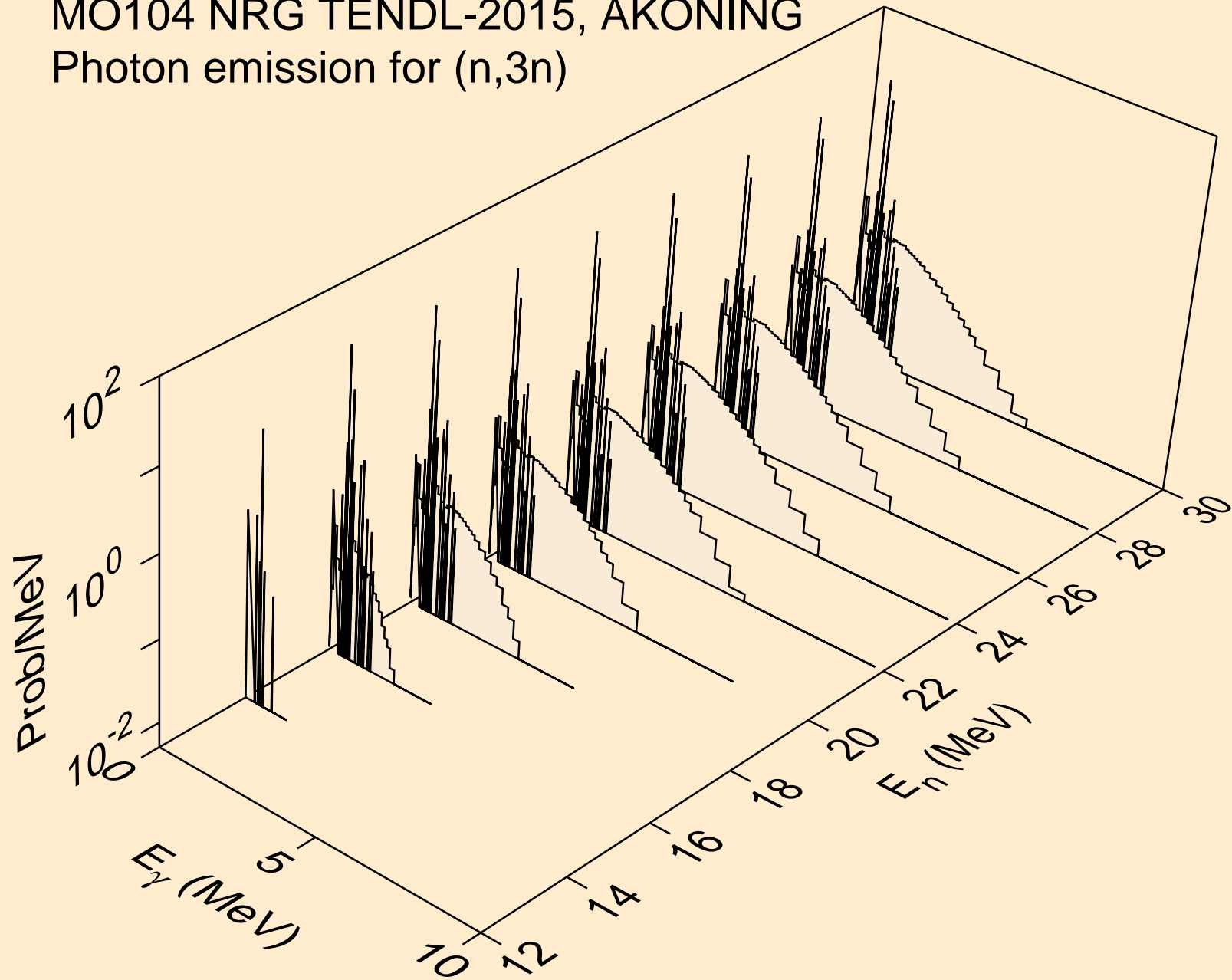
MO104 NRG TENDL-2015, AKONING  
Photon emission for (n,2nd)



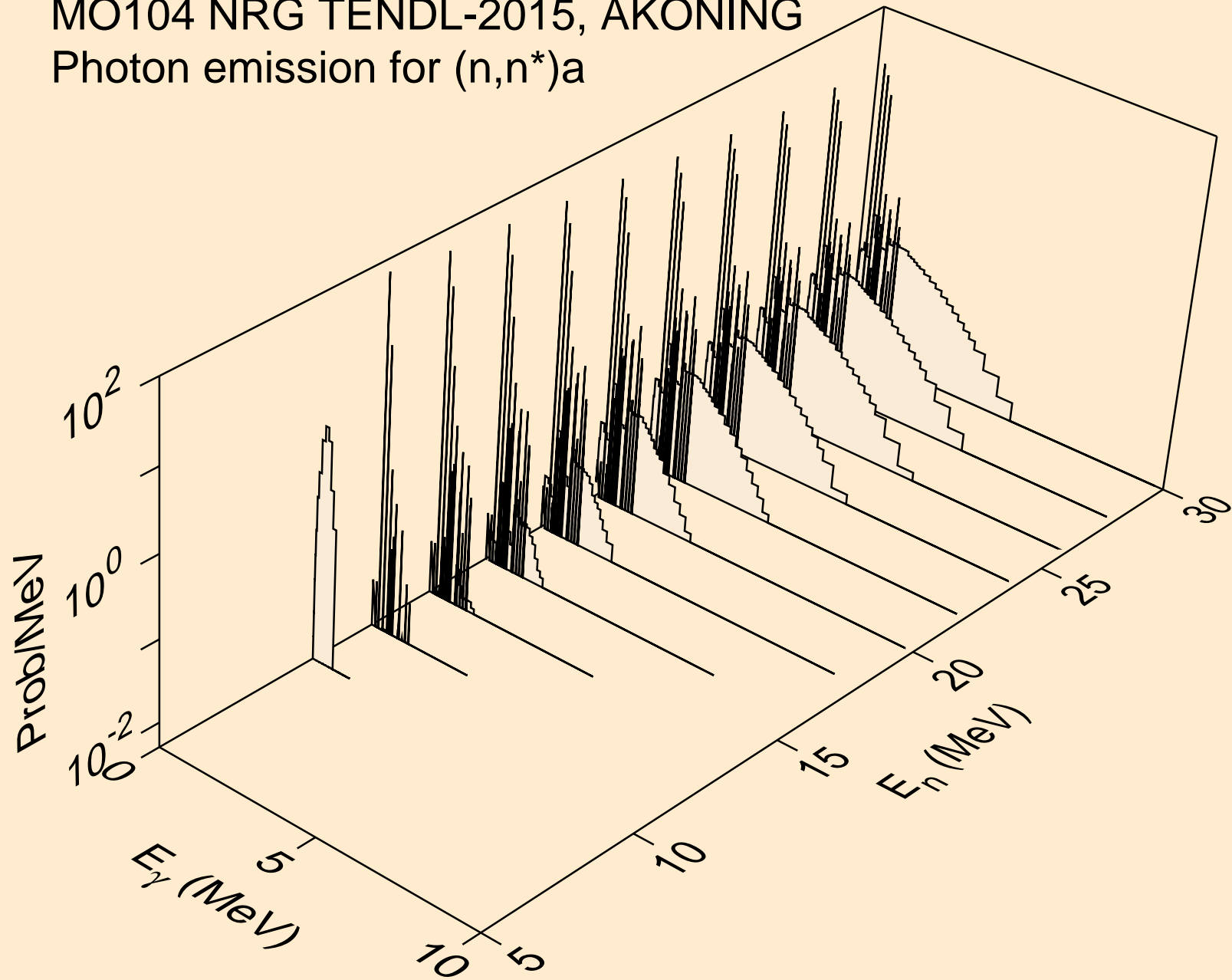
MO104 NRG TENDL-2015, AKONING  
Photon emission for (n,2n)



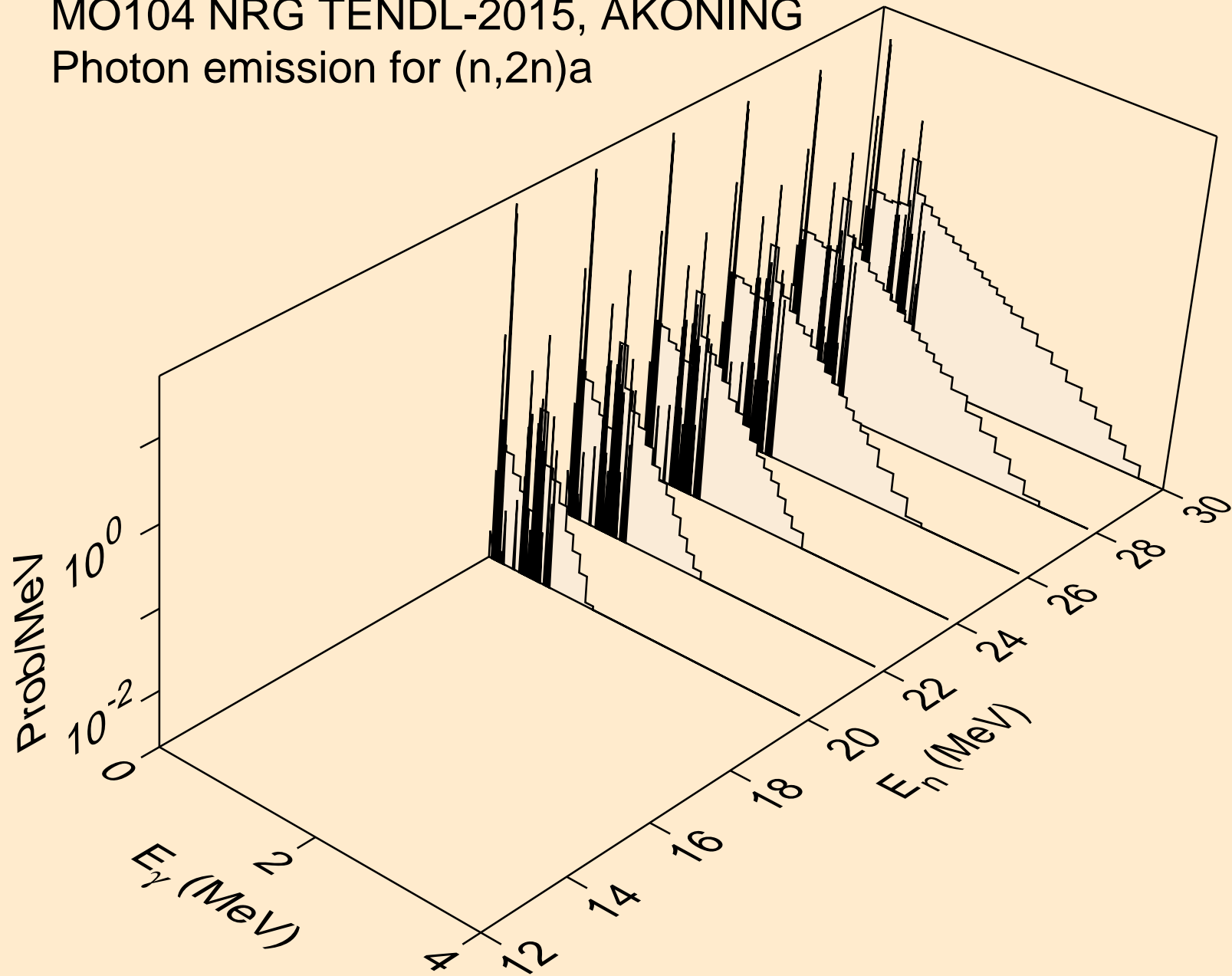
MO104 NRG TENDL-2015, AKONING  
Photon emission for (n,3n)



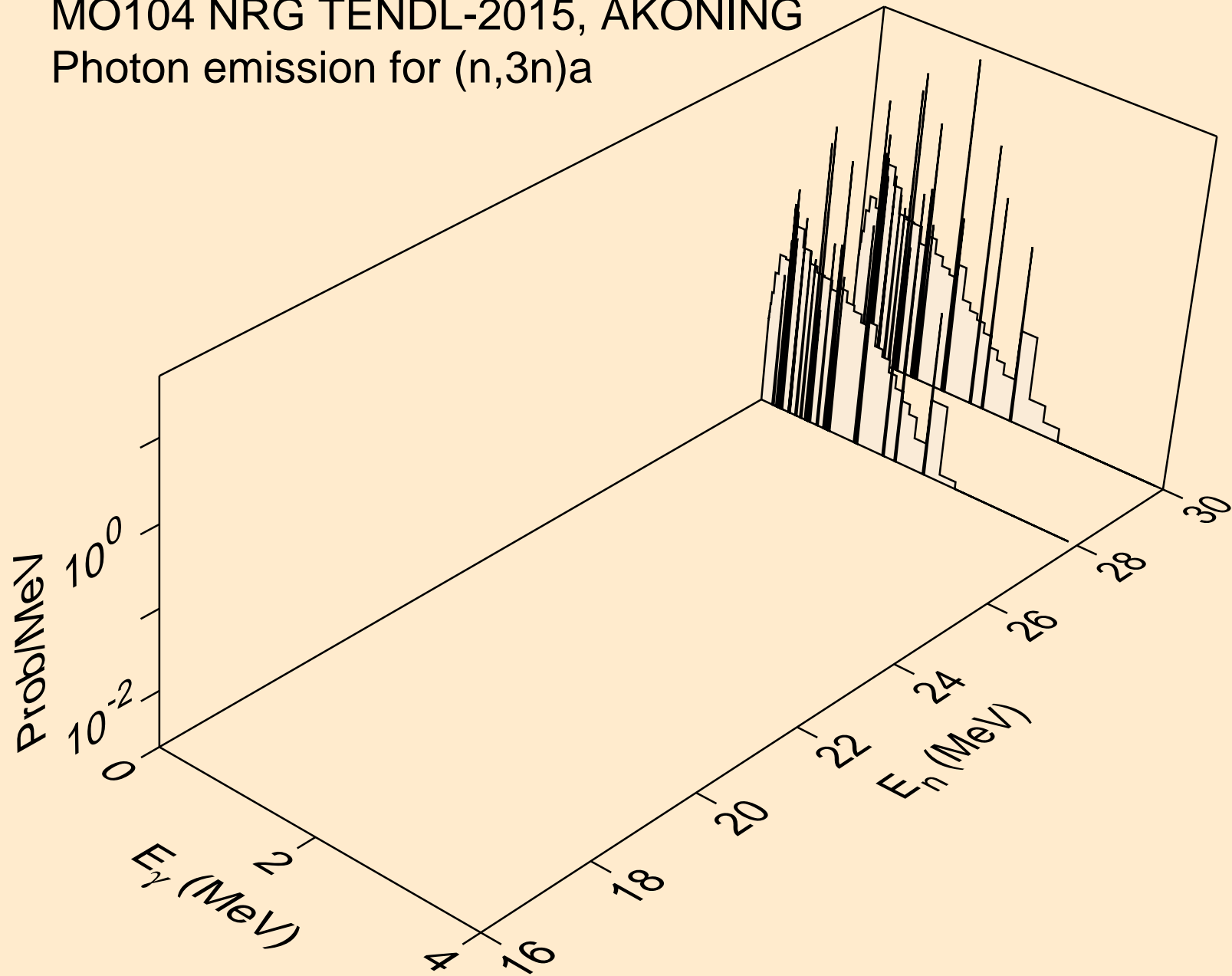
MO104 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)a



MO104 NRG TENDL-2015, AKONING  
Photon emission for (n,2n)a

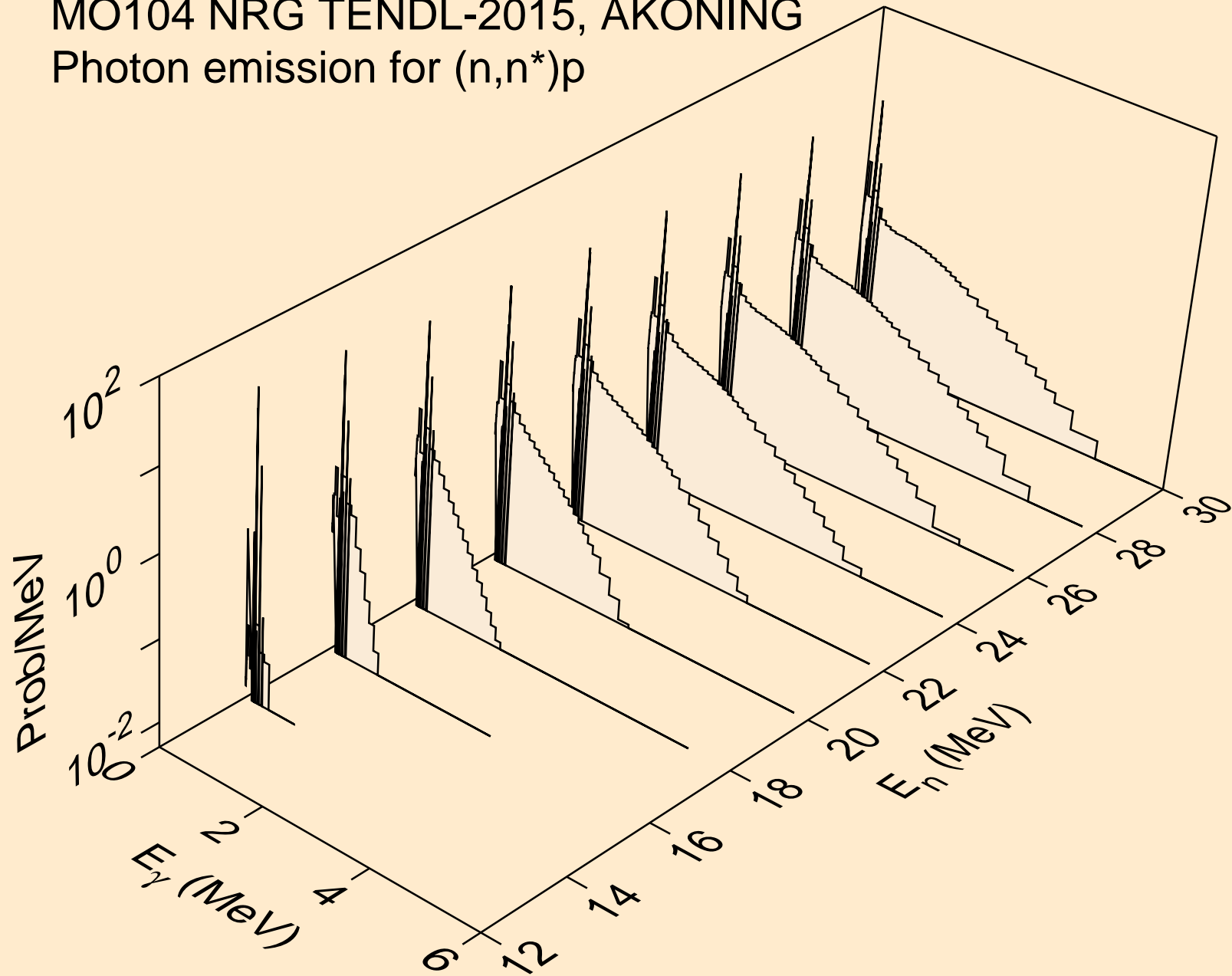


MO104 NRG TENDL-2015, AKONING  
Photon emission for (n,3n)a

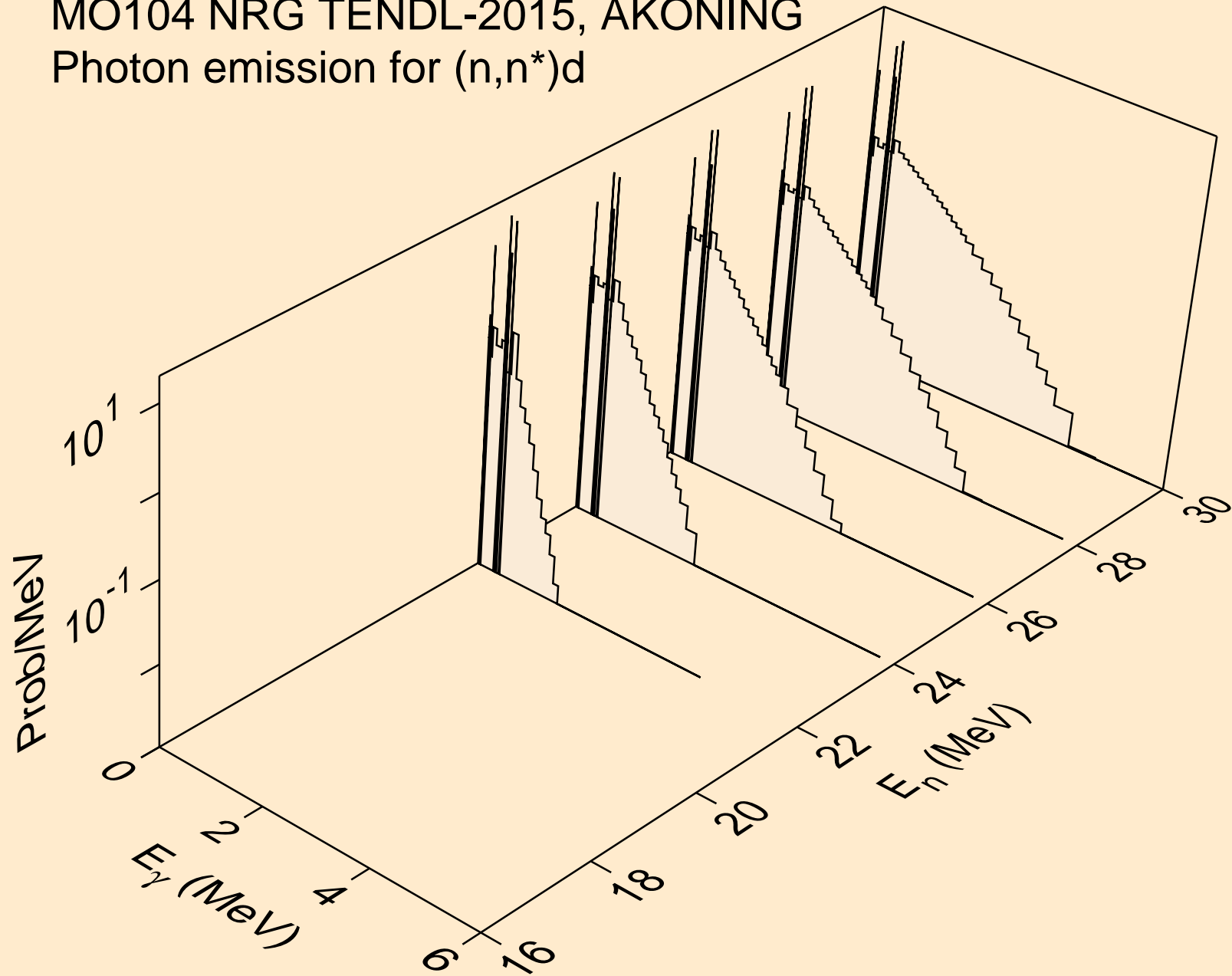




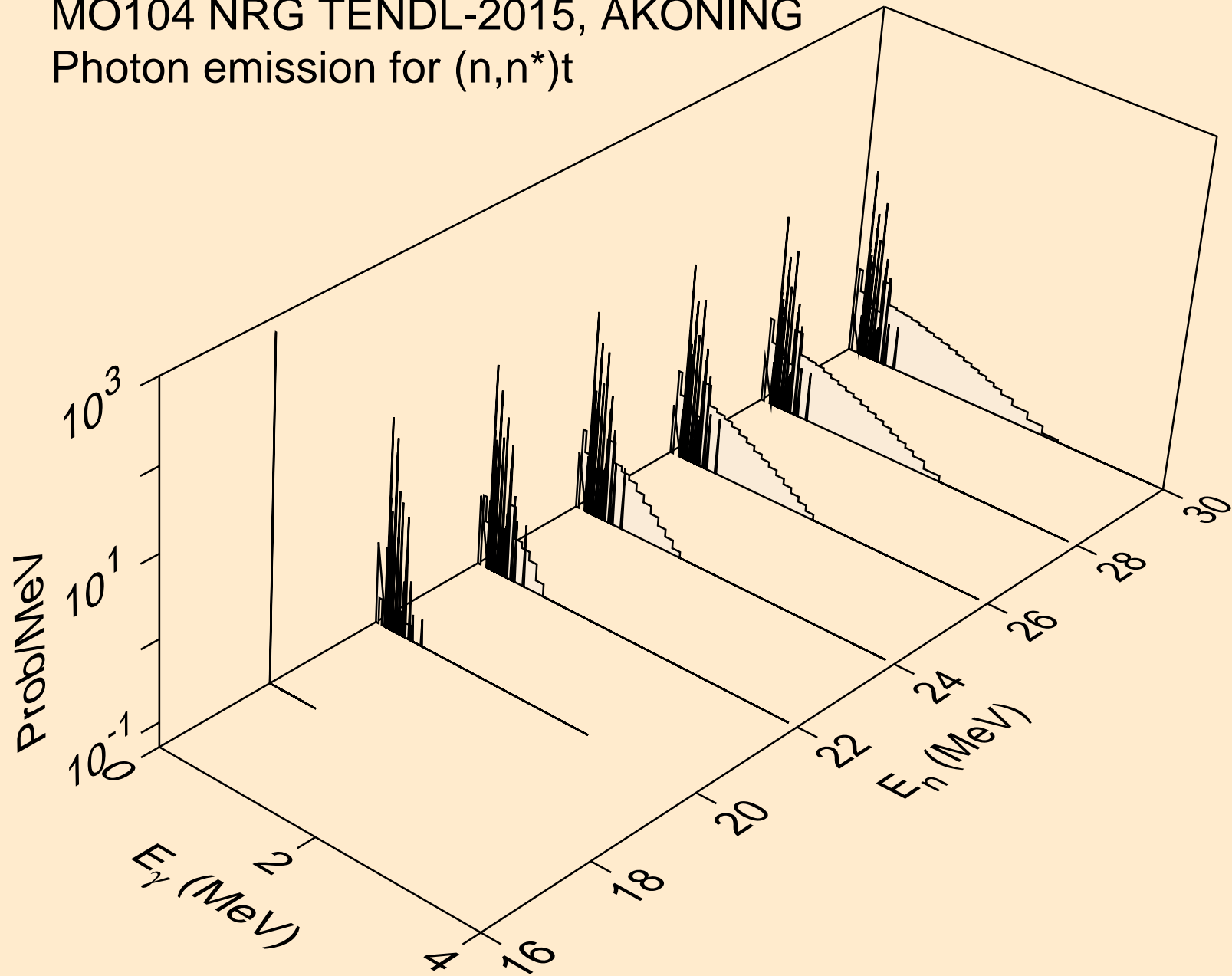
MO104 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)p



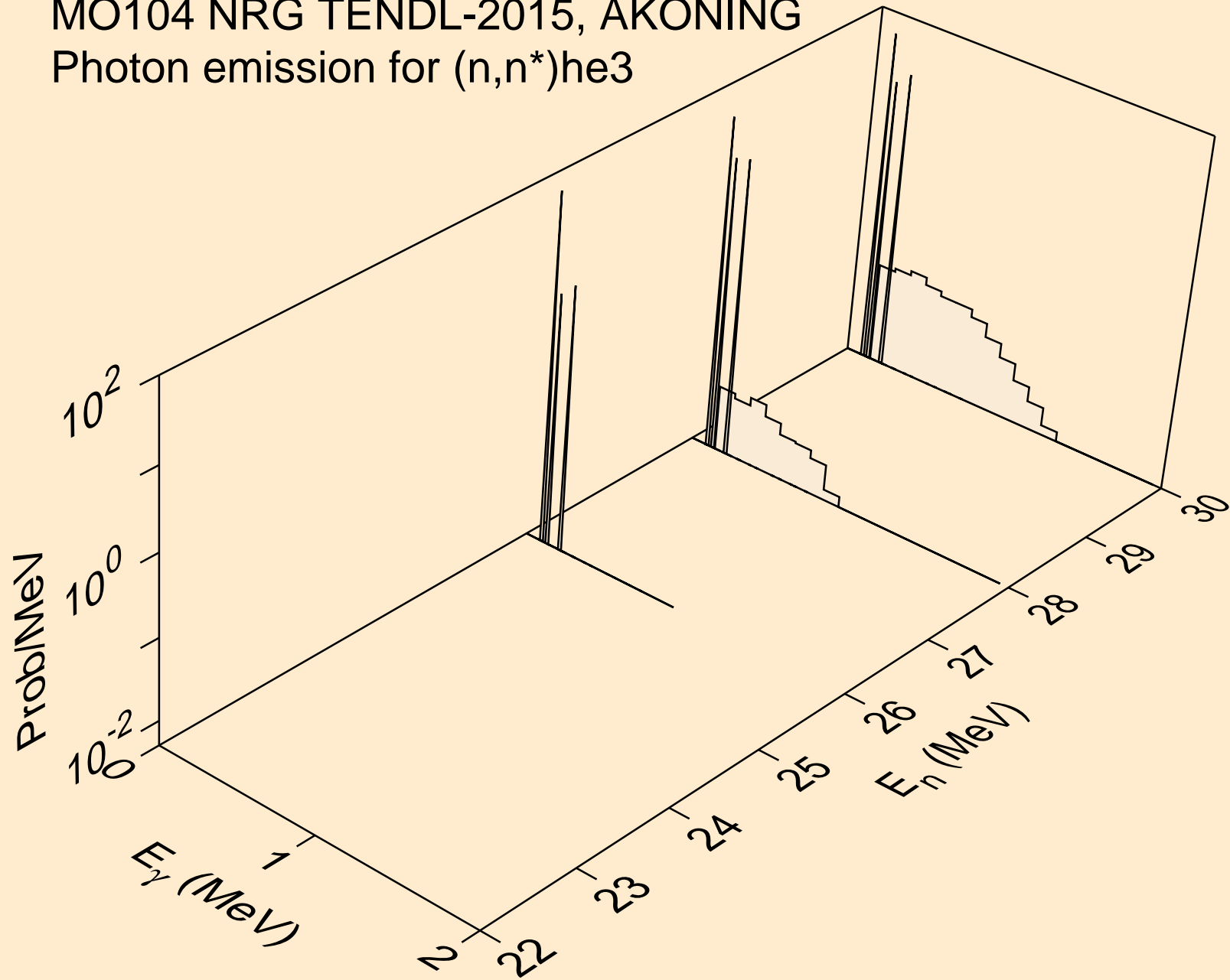
MO104 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)d



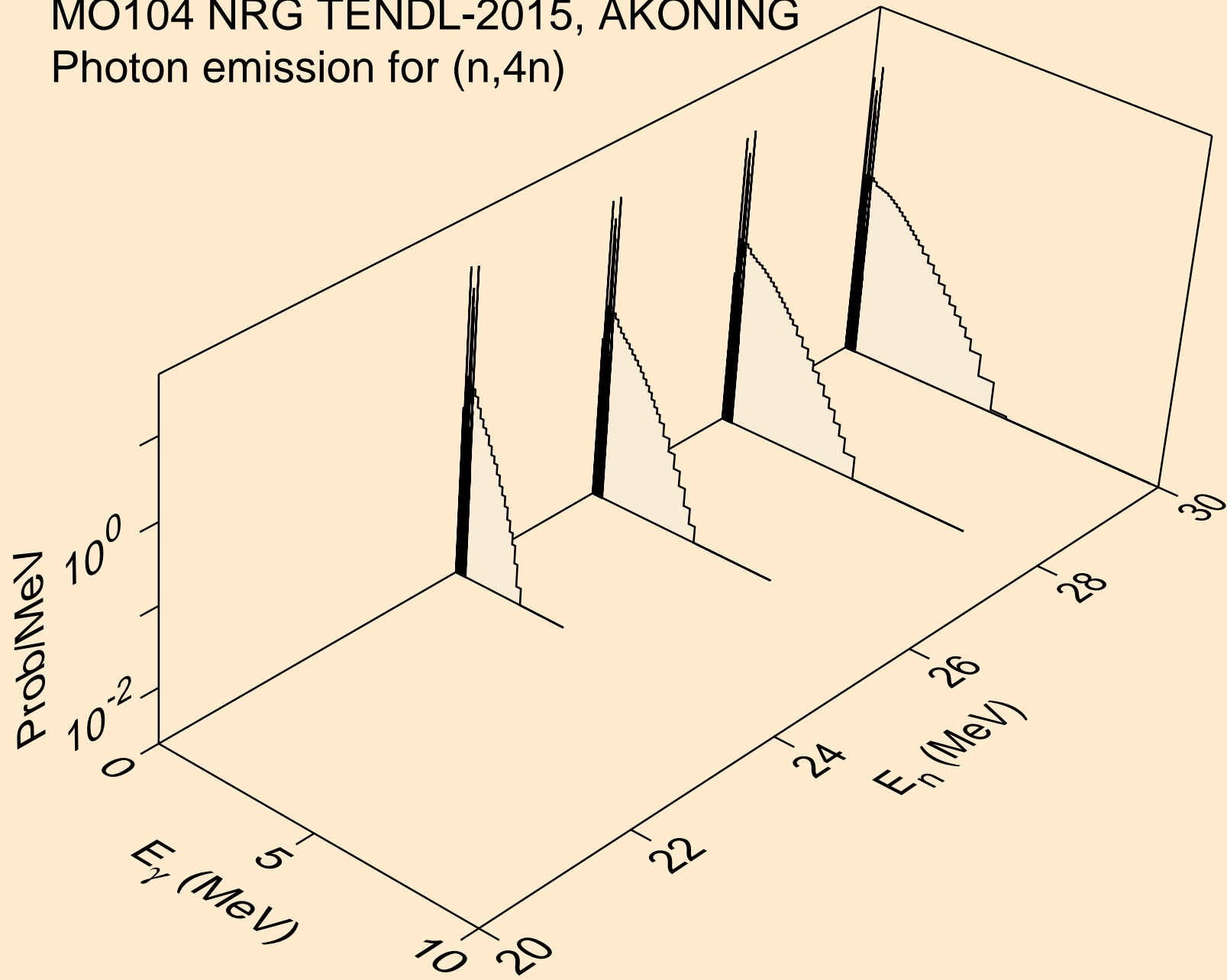
MO104 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)t



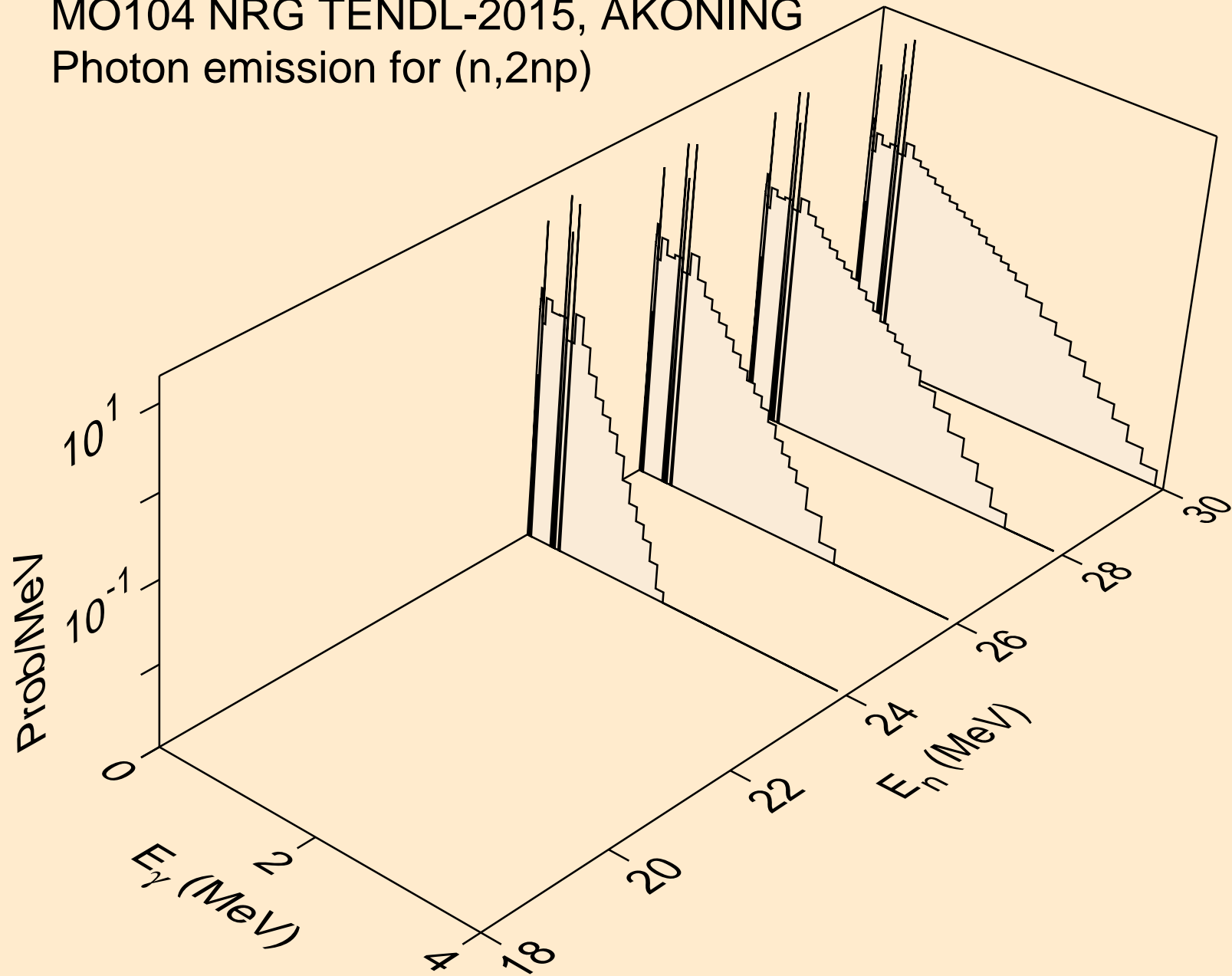
MO104 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)he3



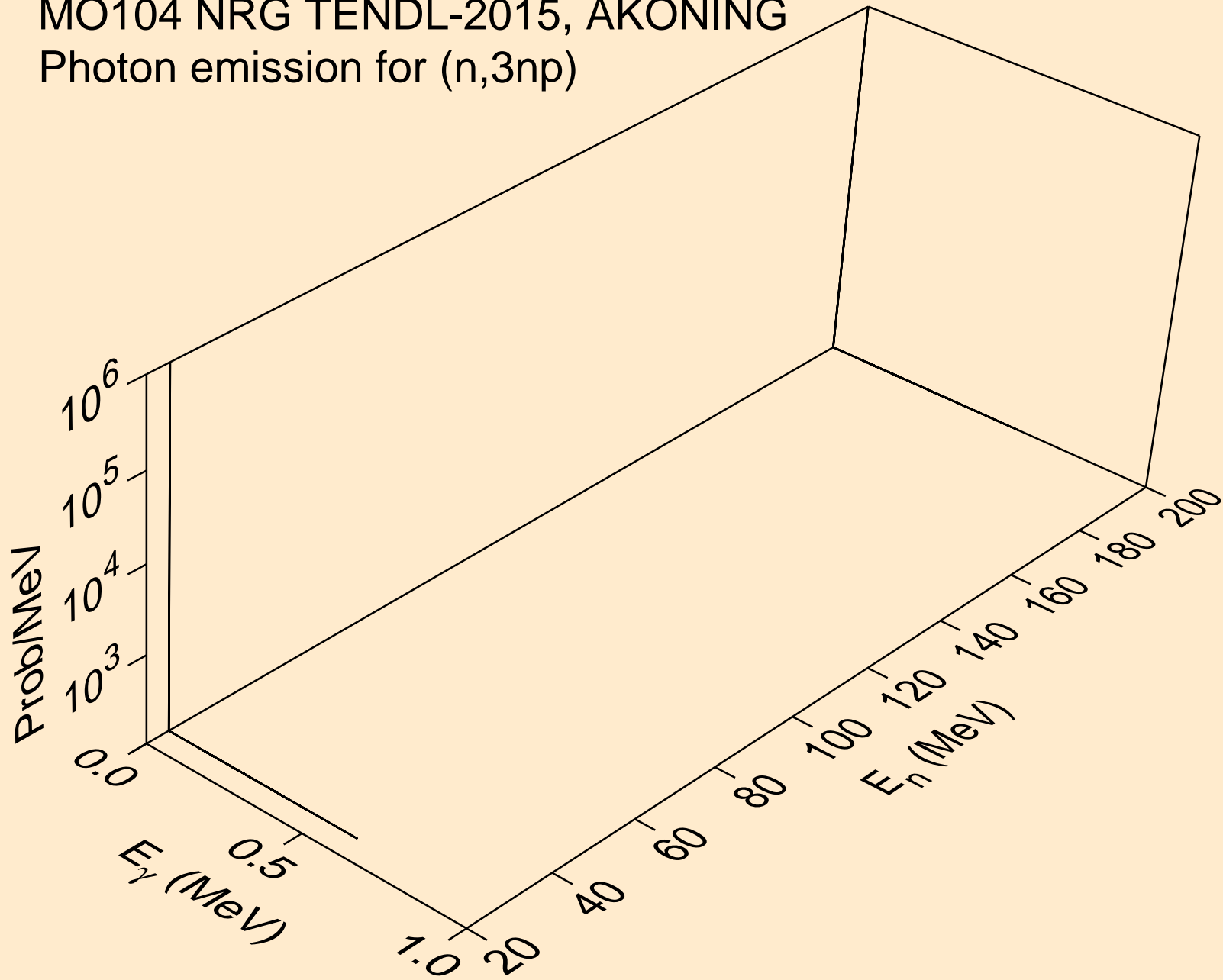
MO104 NRG TENDL-2015, AKONING  
Photon emission for (n,4n)



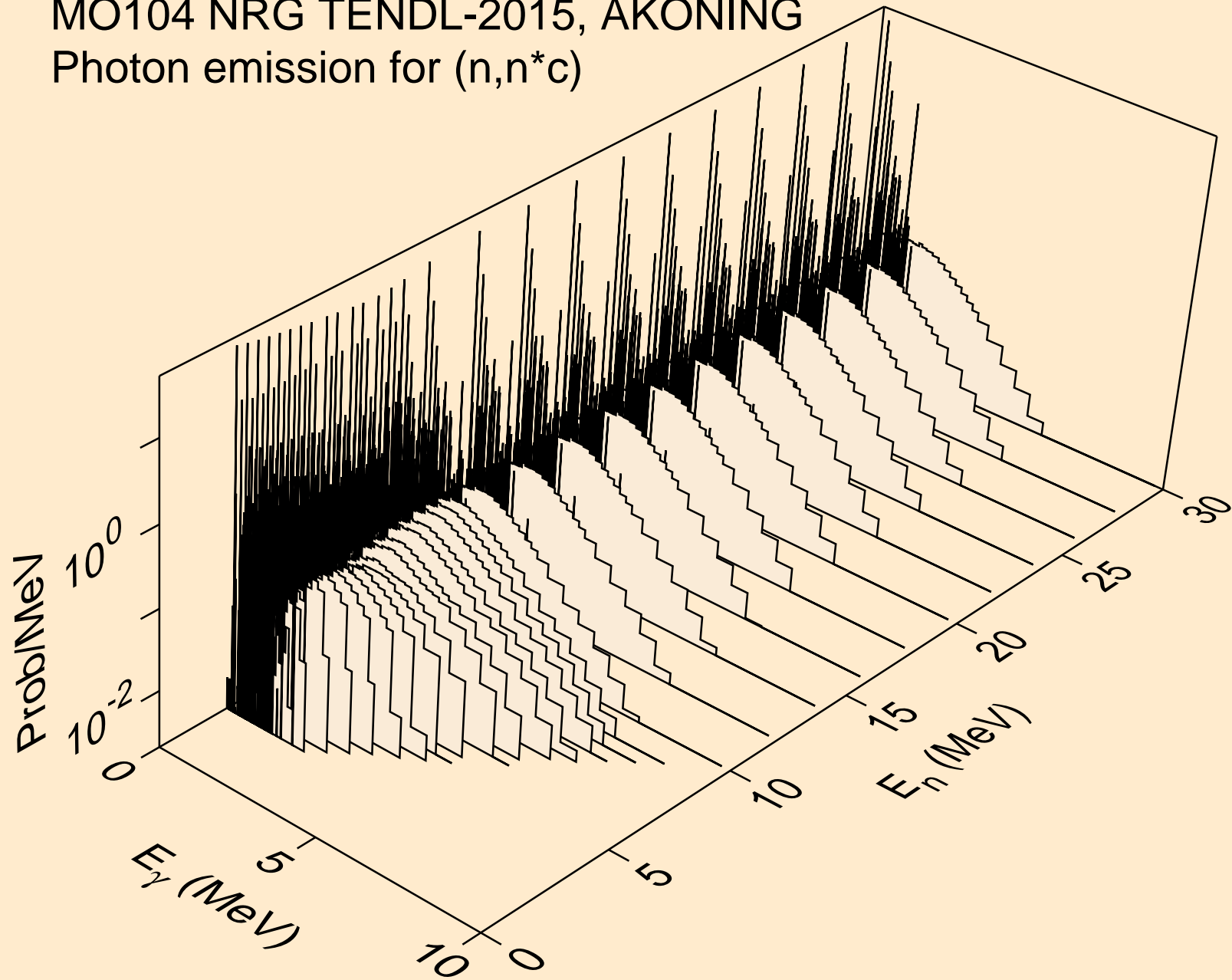
MO104 NRG TENDL-2015, AKONING  
Photon emission for (n,2np)



MO104 NRG TENDL-2015, AKONING  
Photon emission for (n,3np)

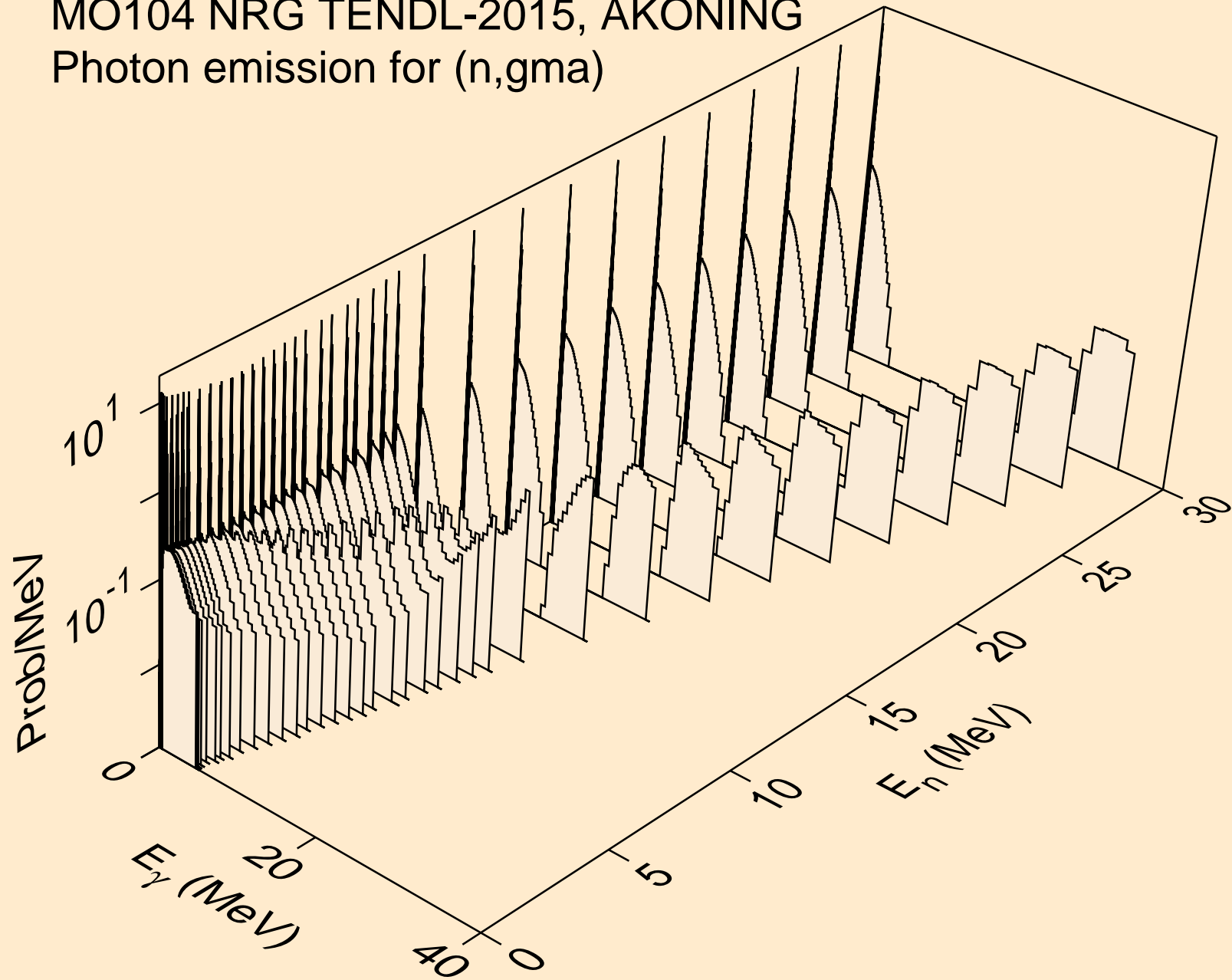


MO104 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*c)

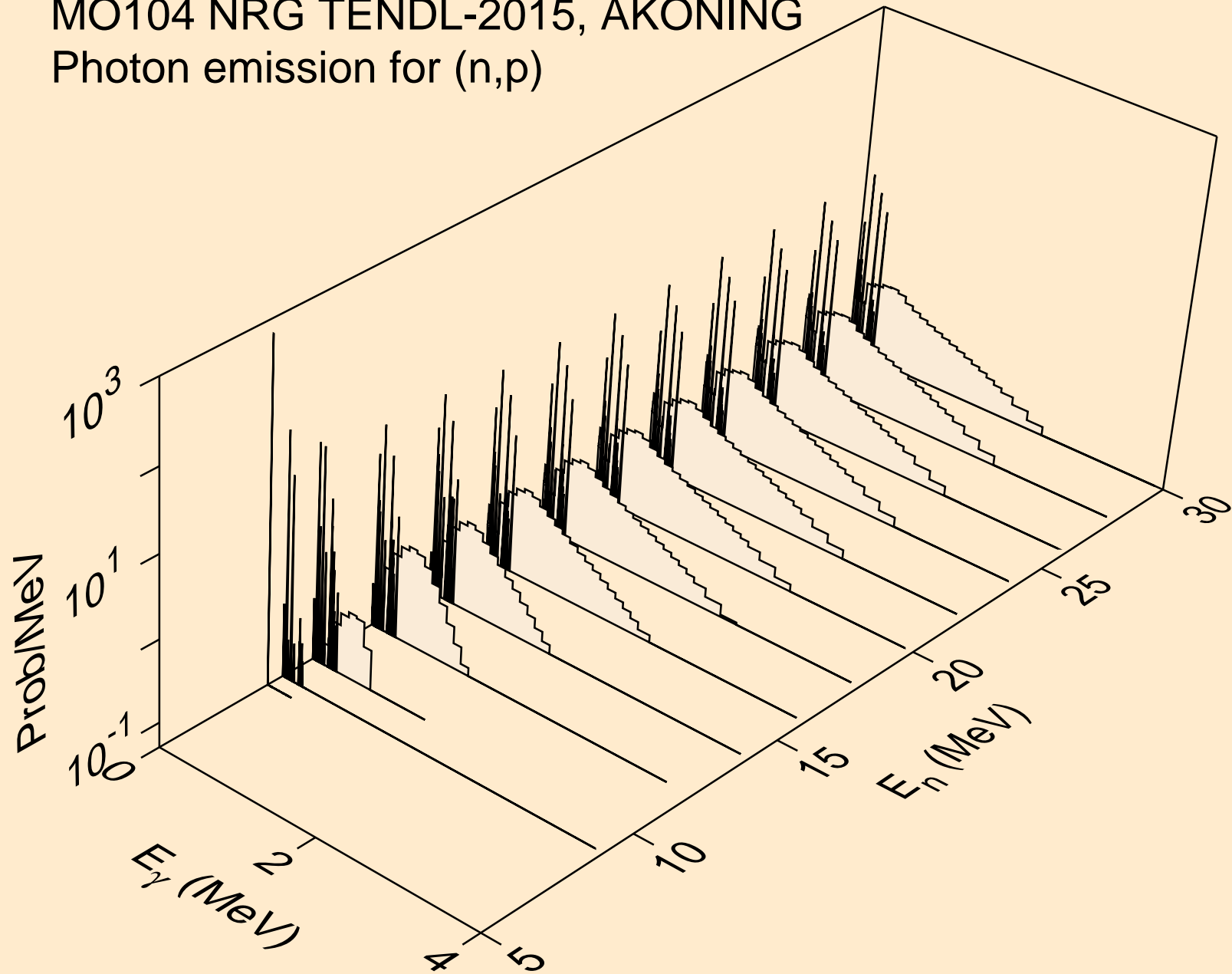




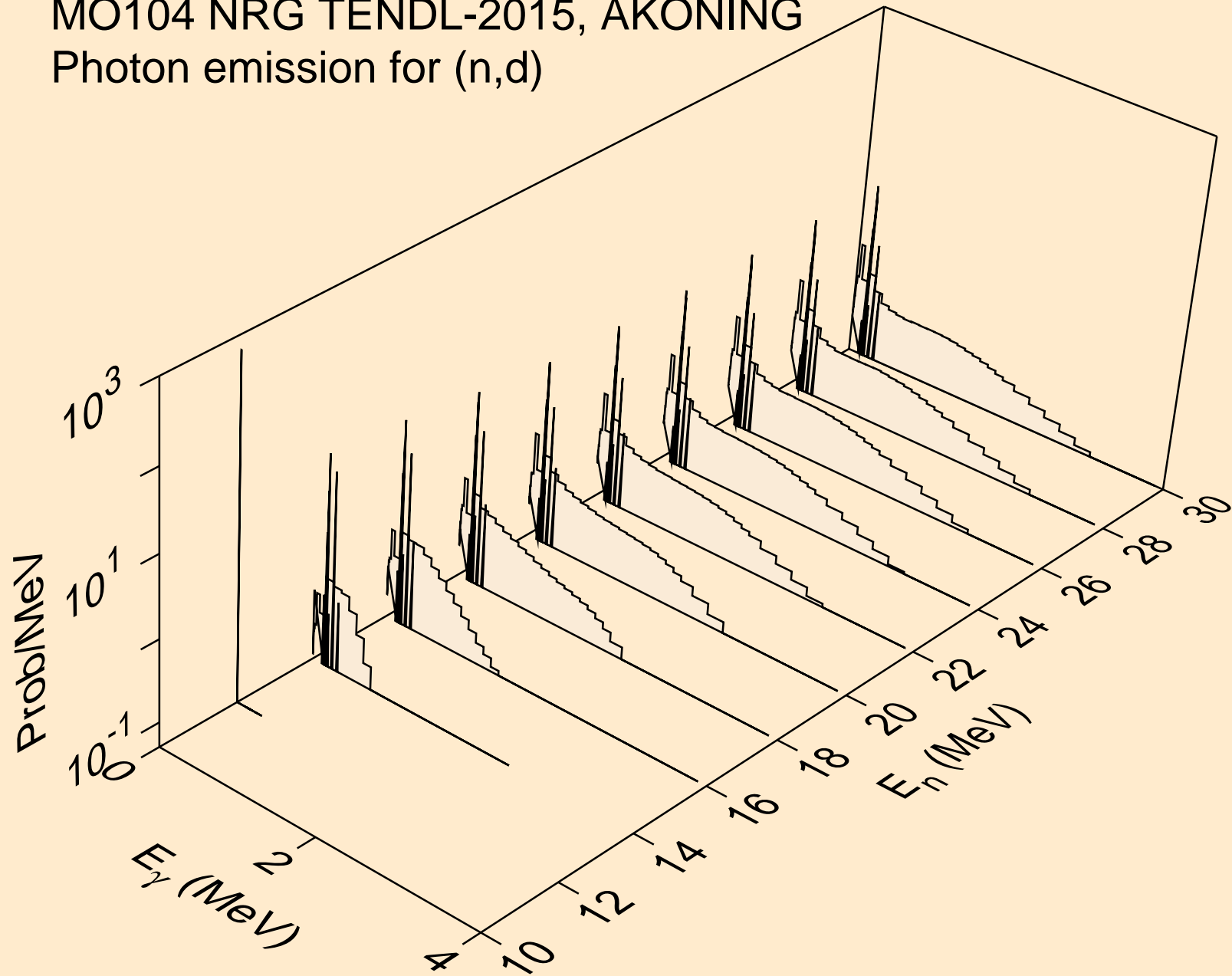
MO104 NRG TENDL-2015, AKONING  
Photon emission for (n,gma)



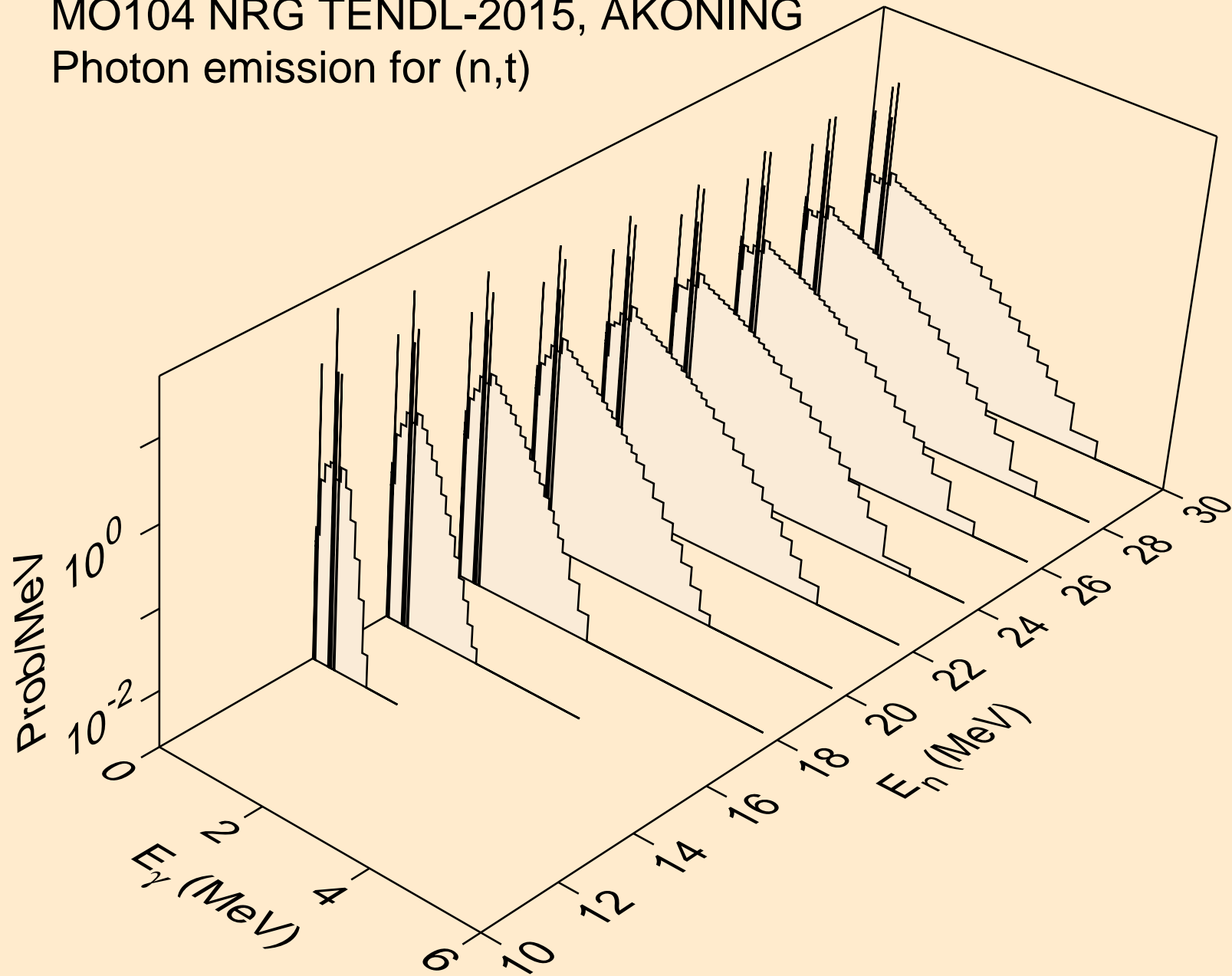
MO104 NRG TENDL-2015, AKONING  
Photon emission for (n,p)



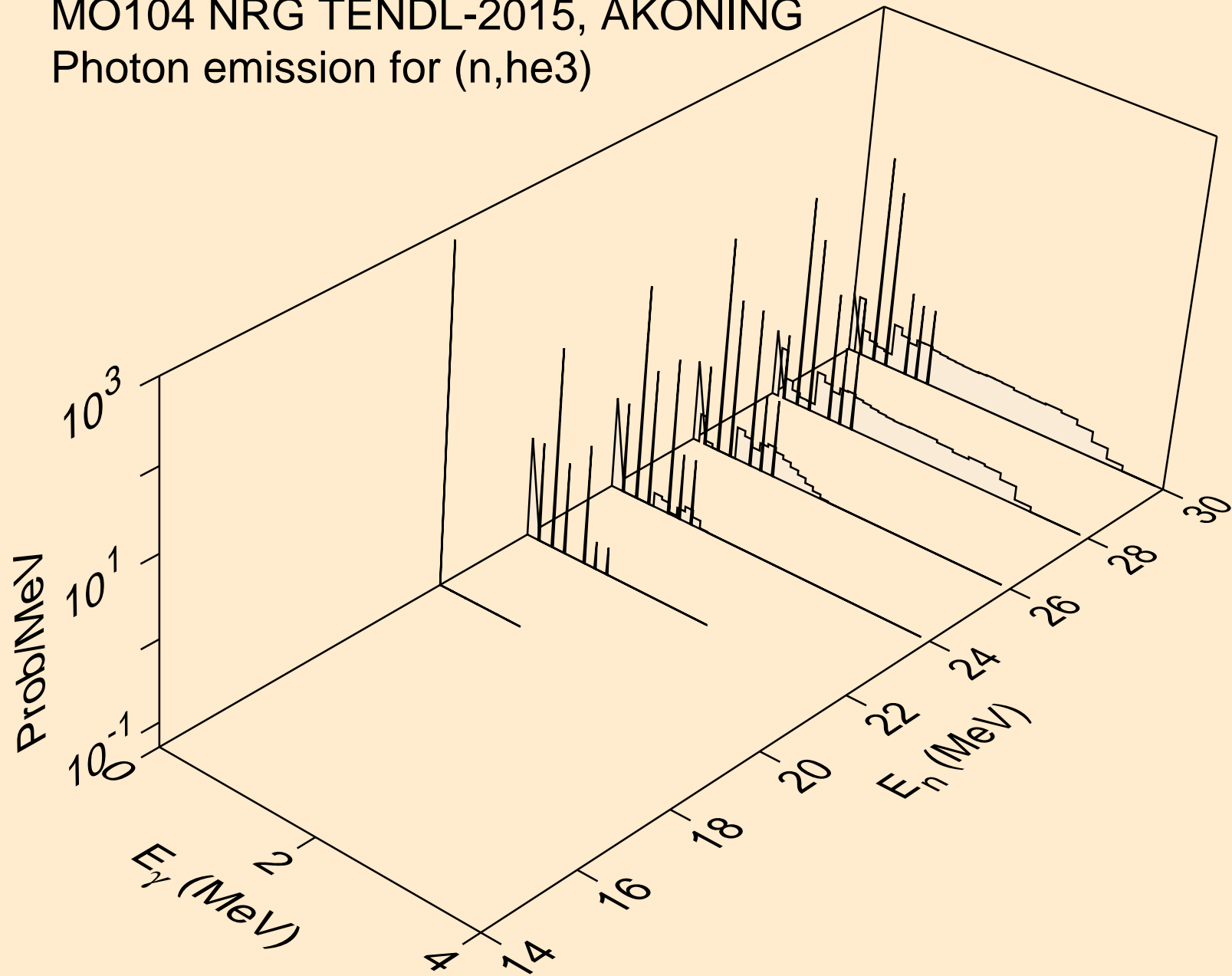
MO104 NRG TENDL-2015, AKONING  
Photon emission for (n,d)



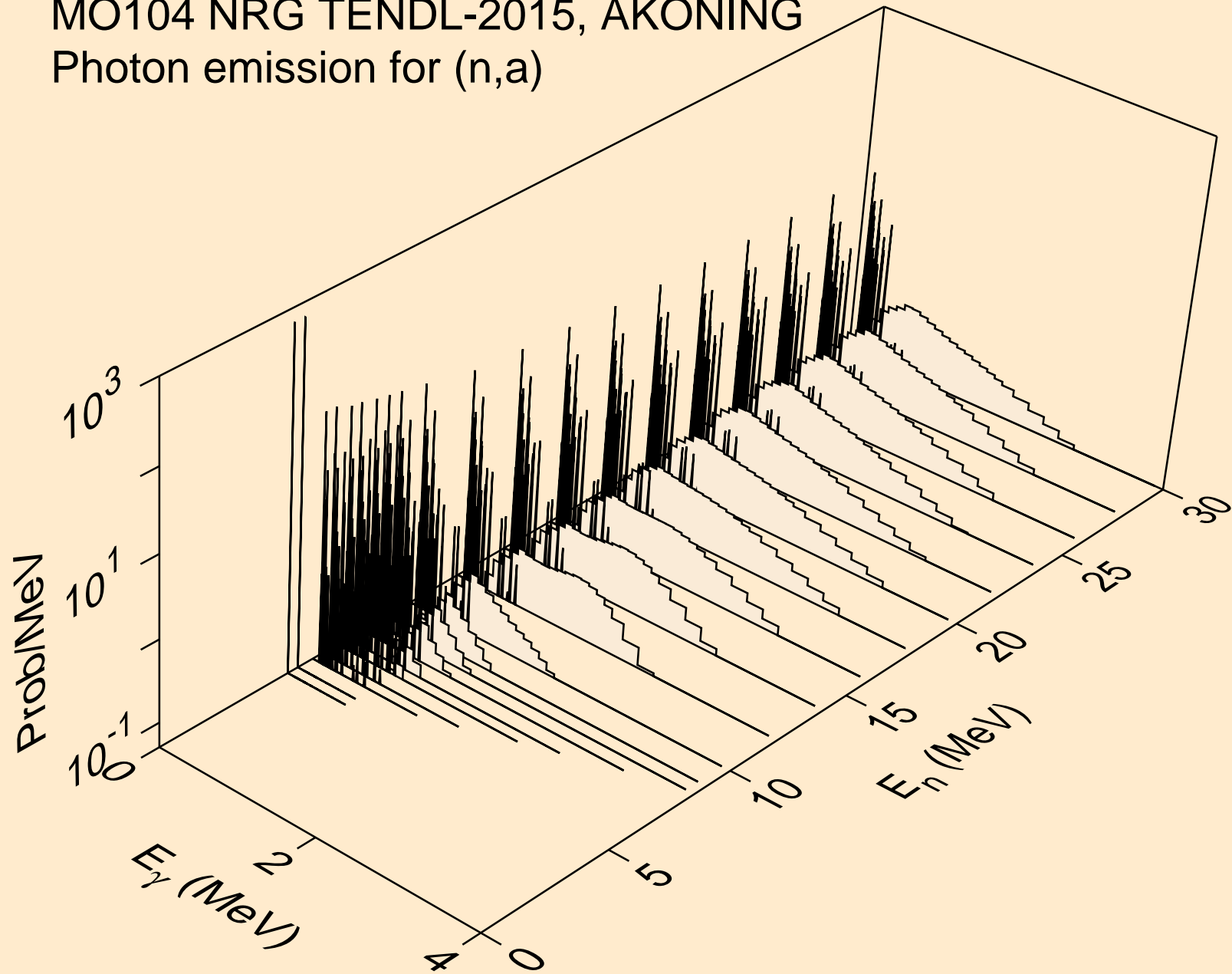
MO104 NRG TENDL-2015, AKONING  
Photon emission for (n,t)



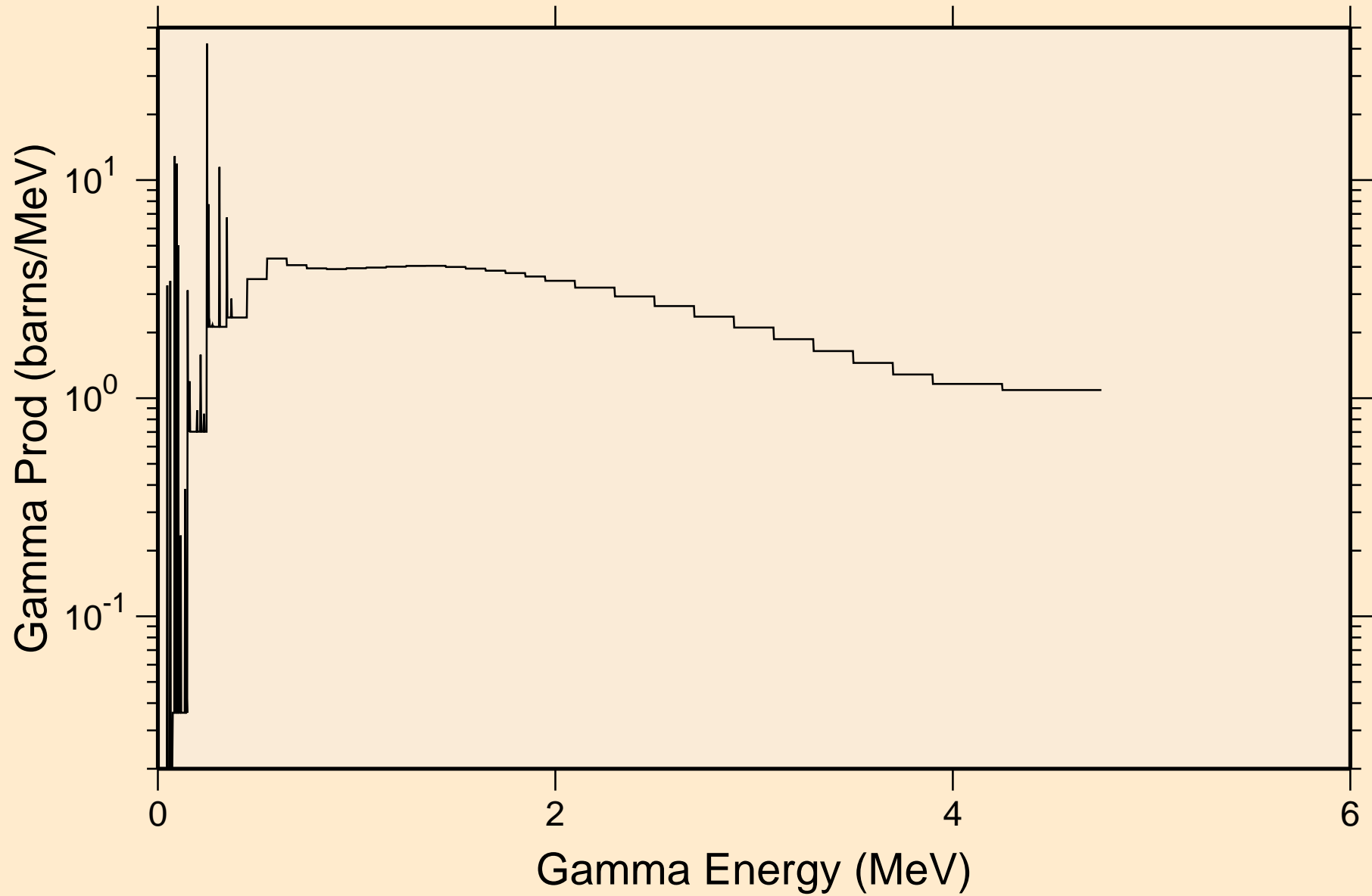
MO104 NRG TENDL-2015, AKONING  
Photon emission for (n,he3)



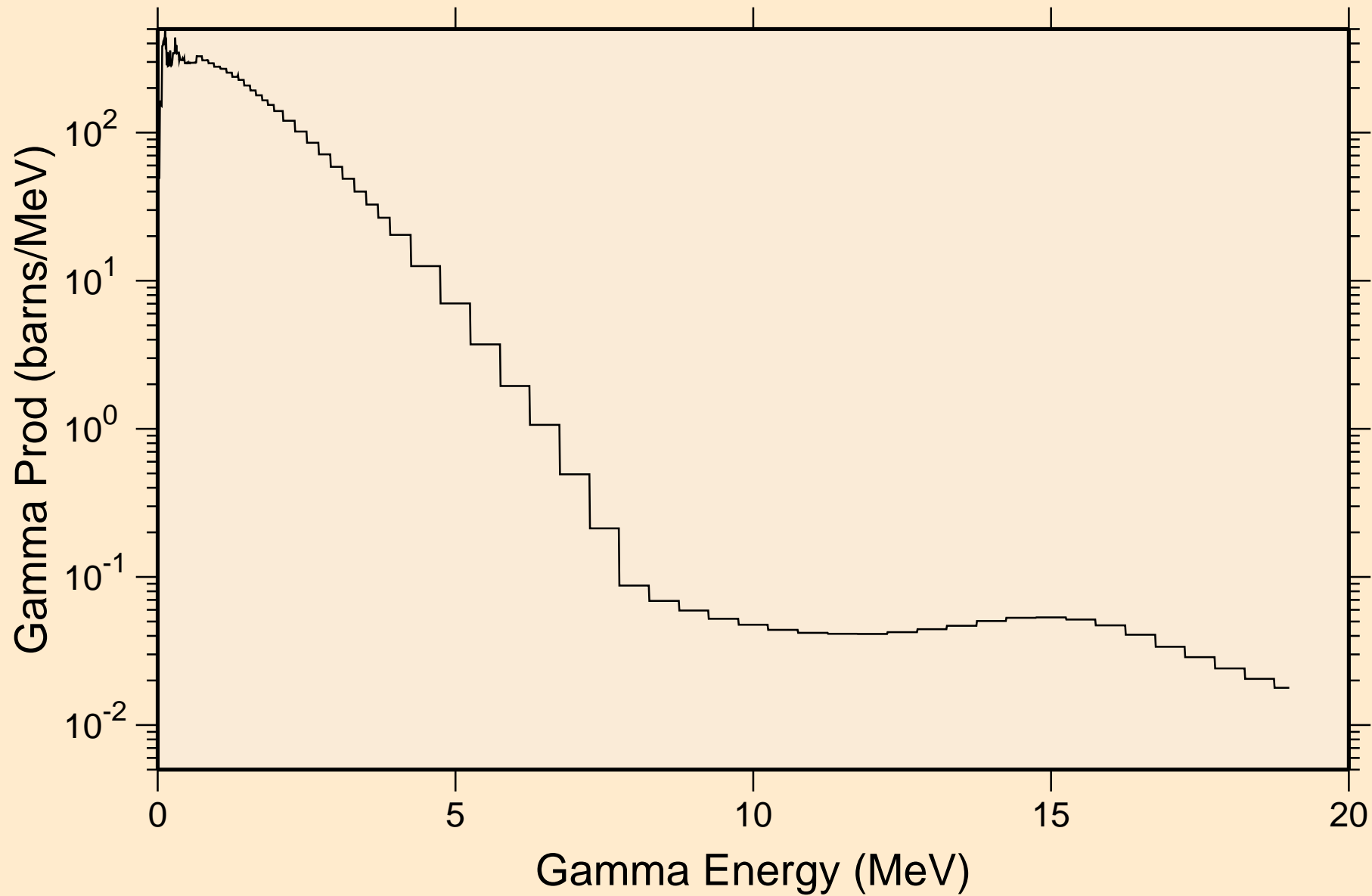
MO104 NRG TENDL-2015, AKONING  
Photon emission for (n,a)



MO104 NRG TENDL-2015, AKONING  
thermal capture photon spectrum



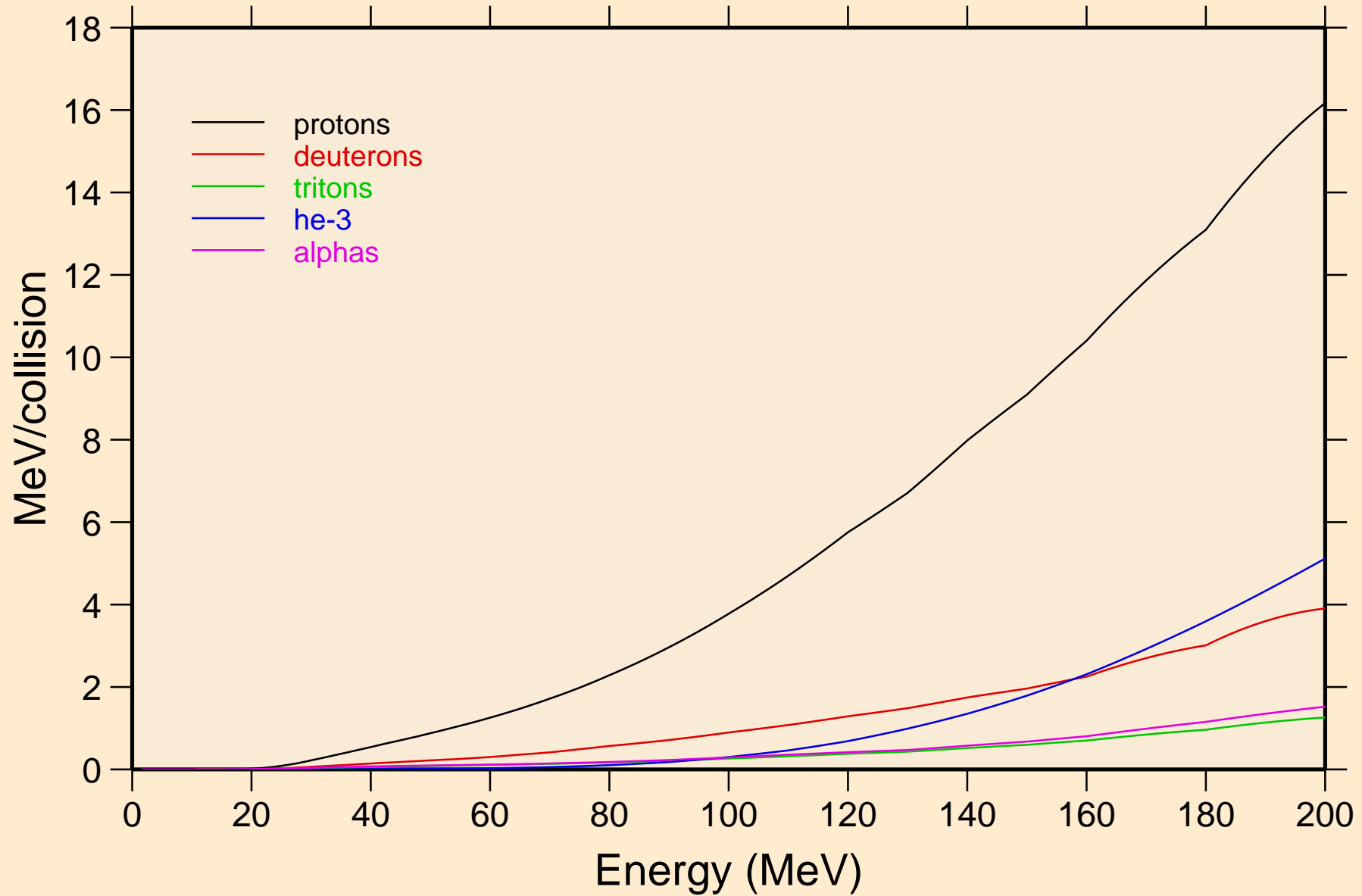
MO104 NRG TENDL-2015, AKONING  
14 MeV photon spectrum





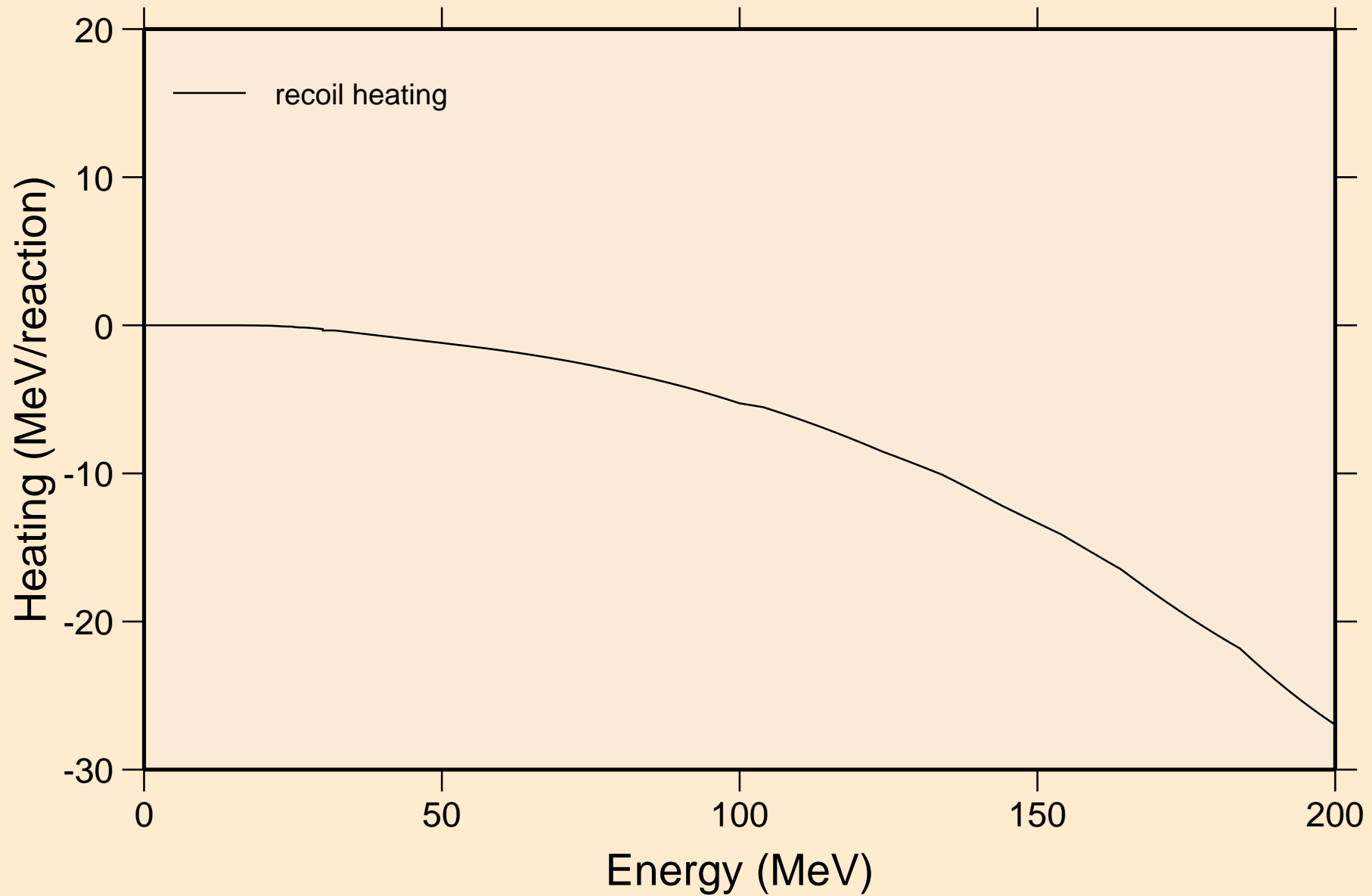
# MO104 NRG TENDL-2015, AKONING

## Particle heating contributions



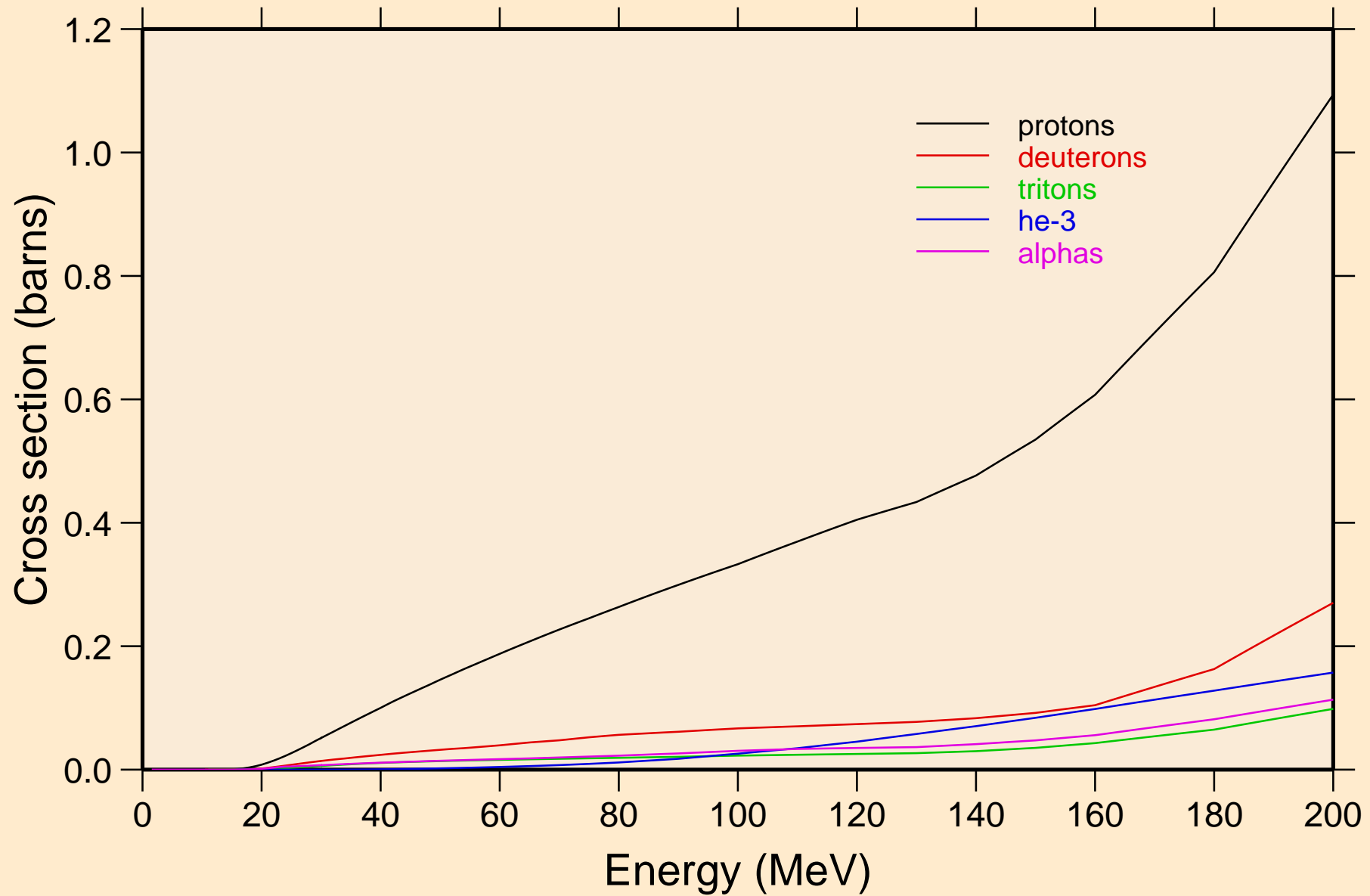
# MO104 NRG TENDL-2015, AKONING

## Recoil Heating

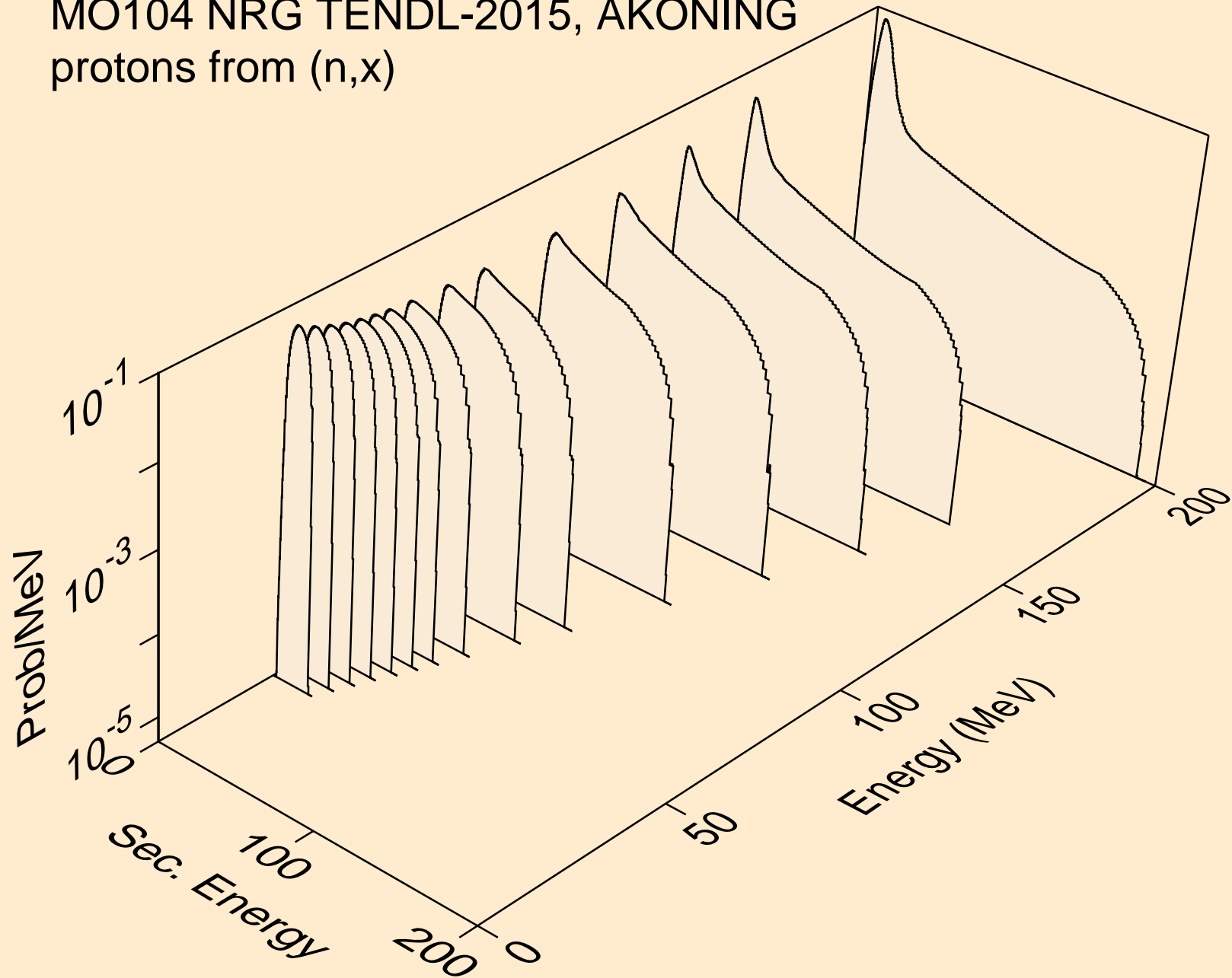


# MO104 NRG TENDL-2015, AKONING

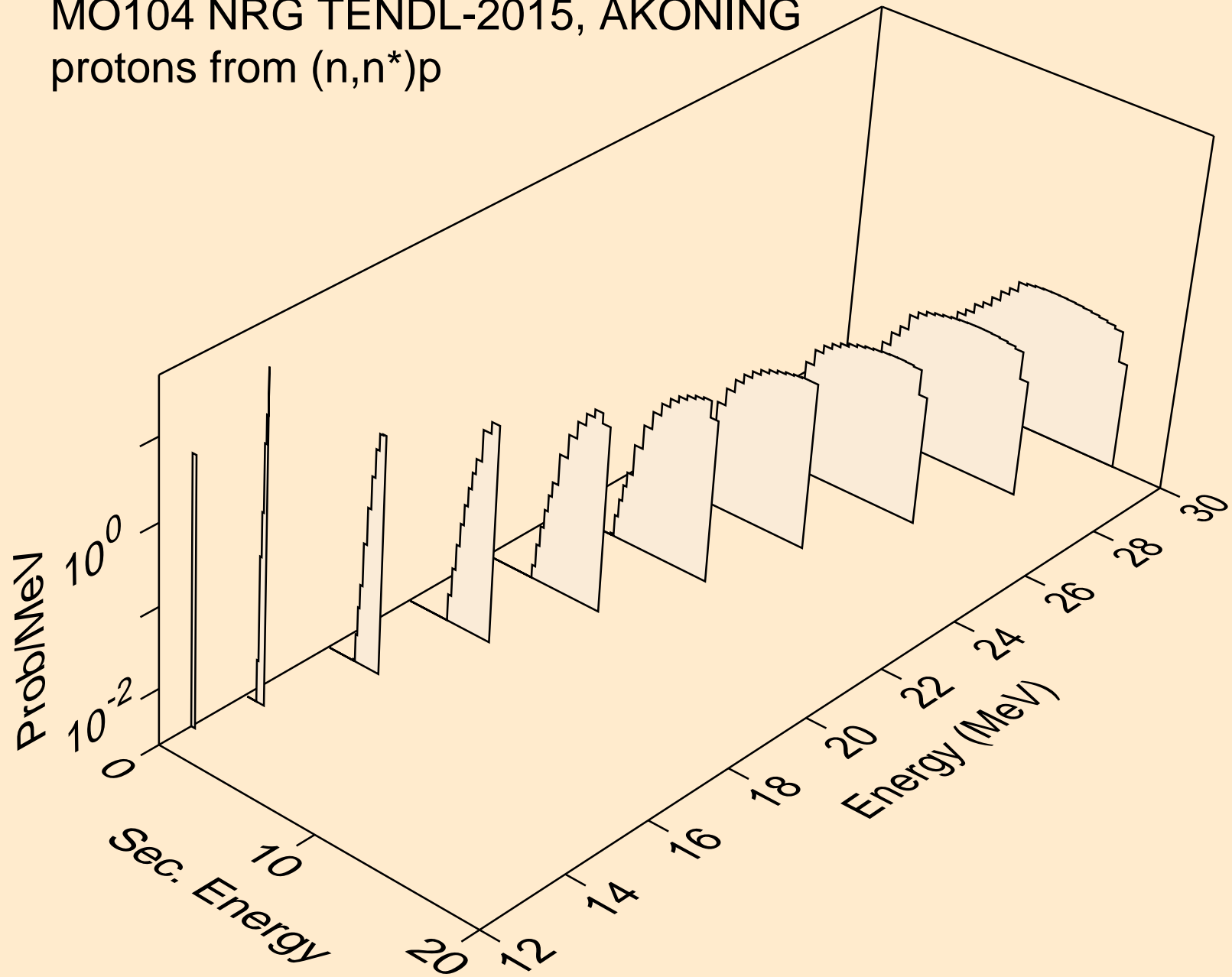
## Particle production cross sections



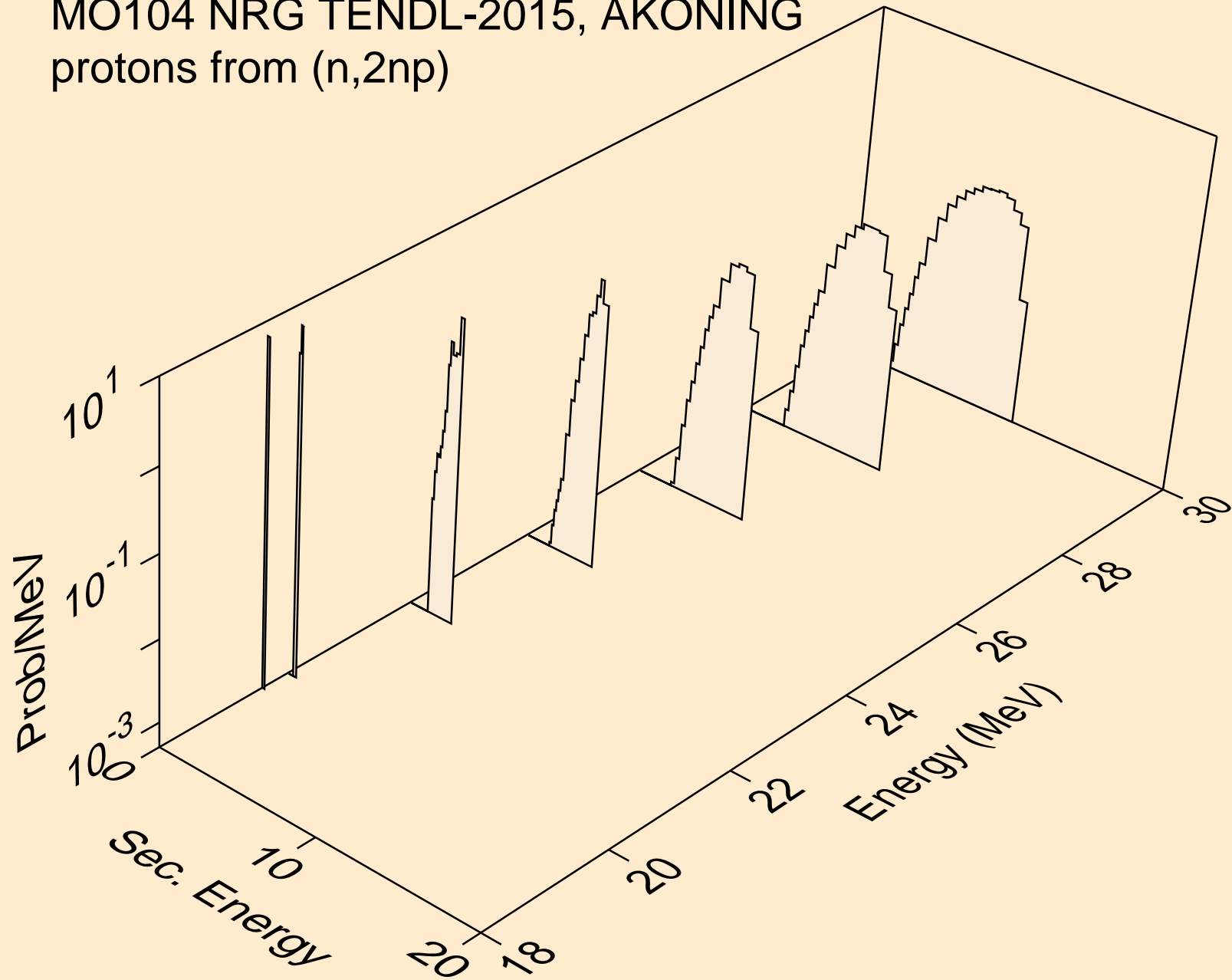
MO104 NRG TENDL-2015, AKONING  
protons from (n,x)



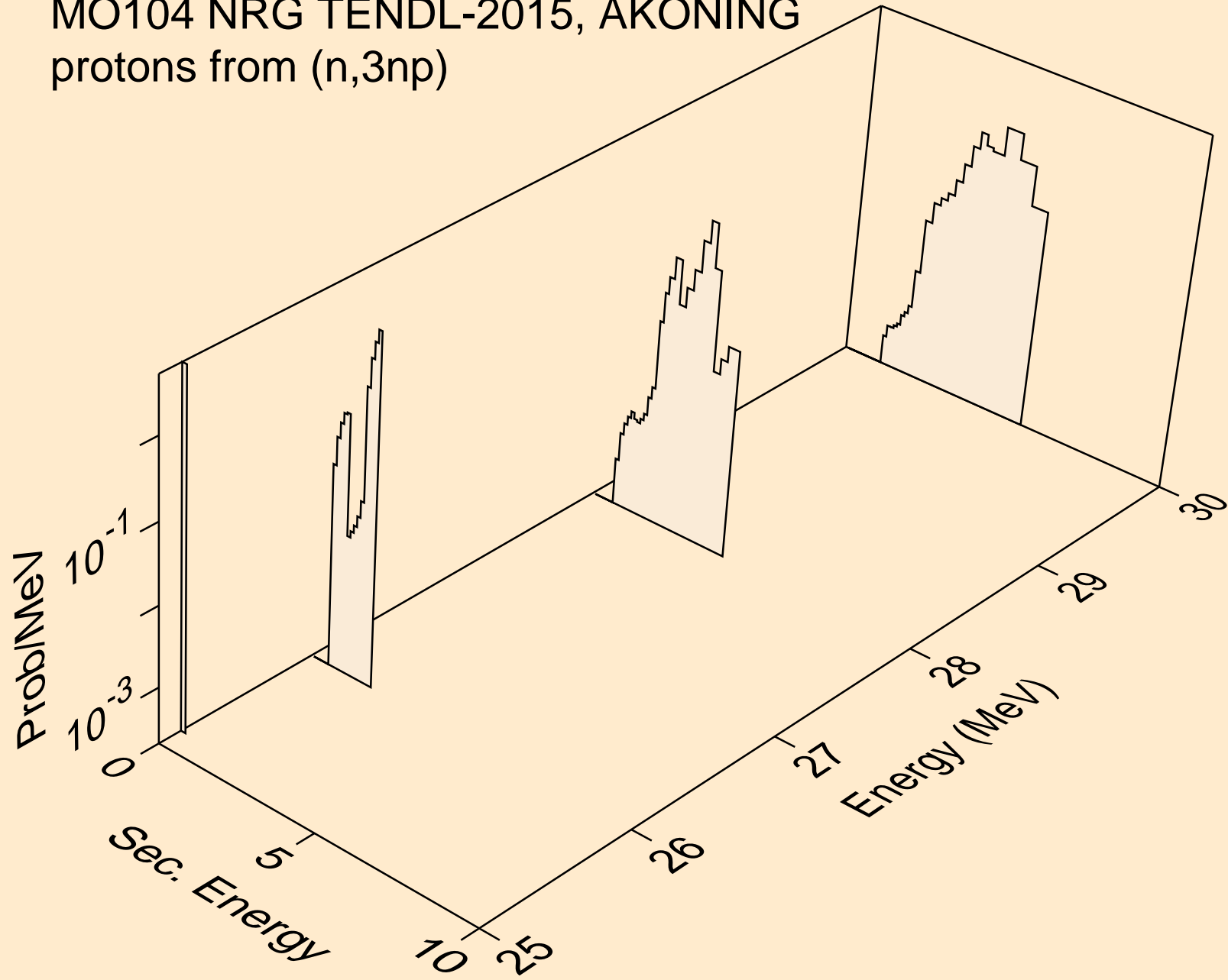
MO104 NRG TENDL-2015, AKONING  
protons from (n,n\*)p



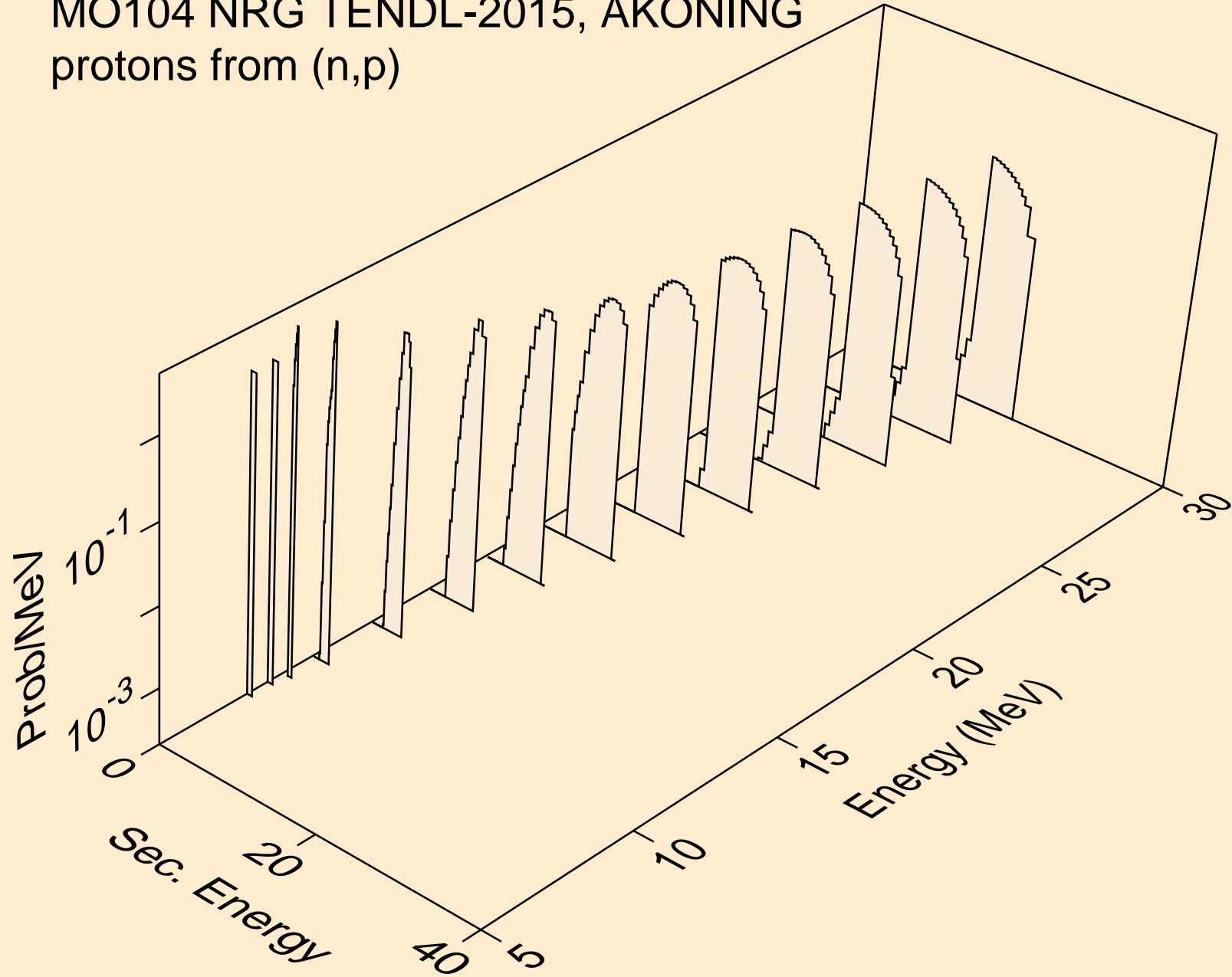
MO104 NRG TENDL-2015, AKONING  
protons from (n,2np)



MO104 NRG TENDL-2015, AKONING  
protons from (n,3np)

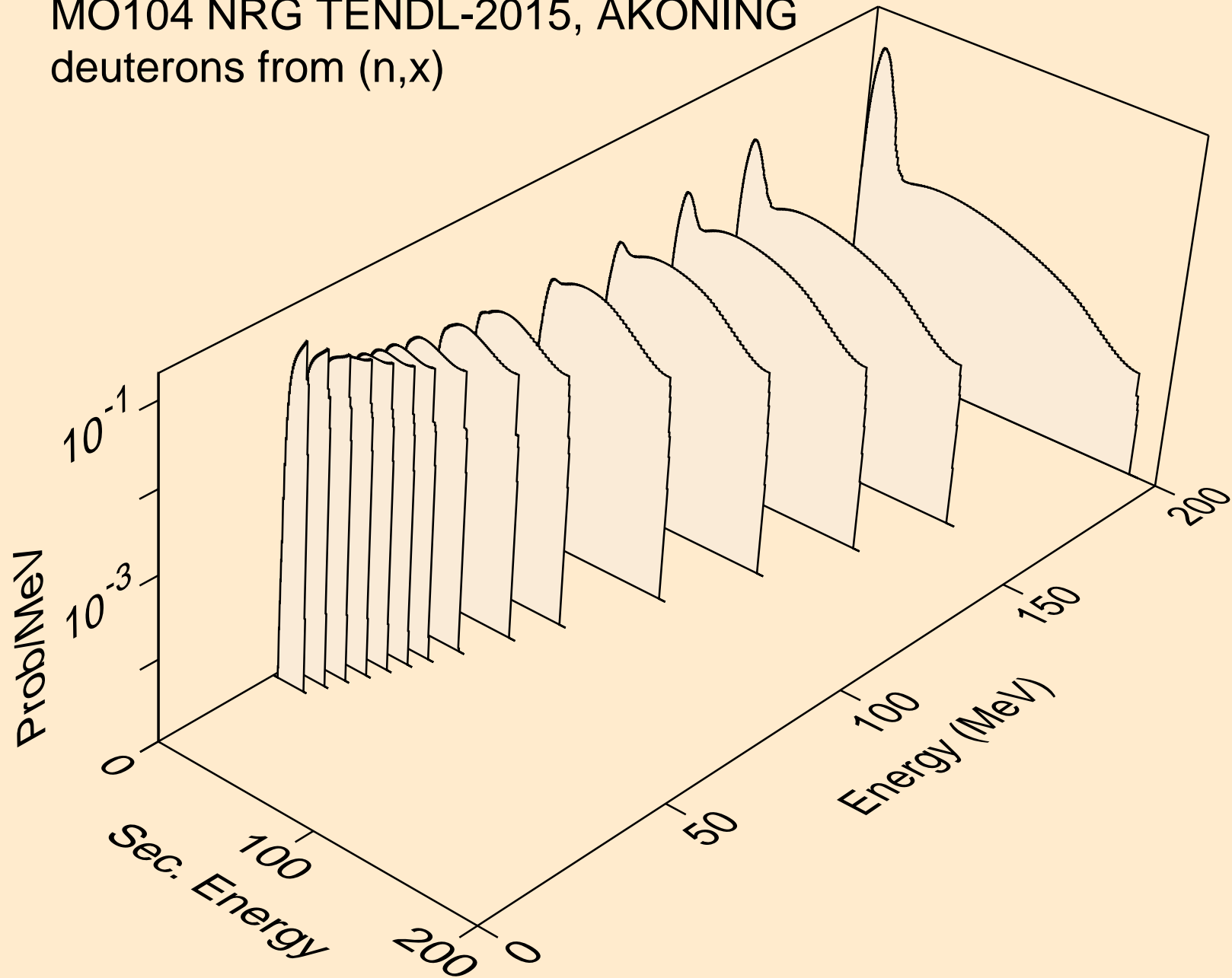


MO104 NRG TENDL-2015, AKONING  
protons from (n,p)

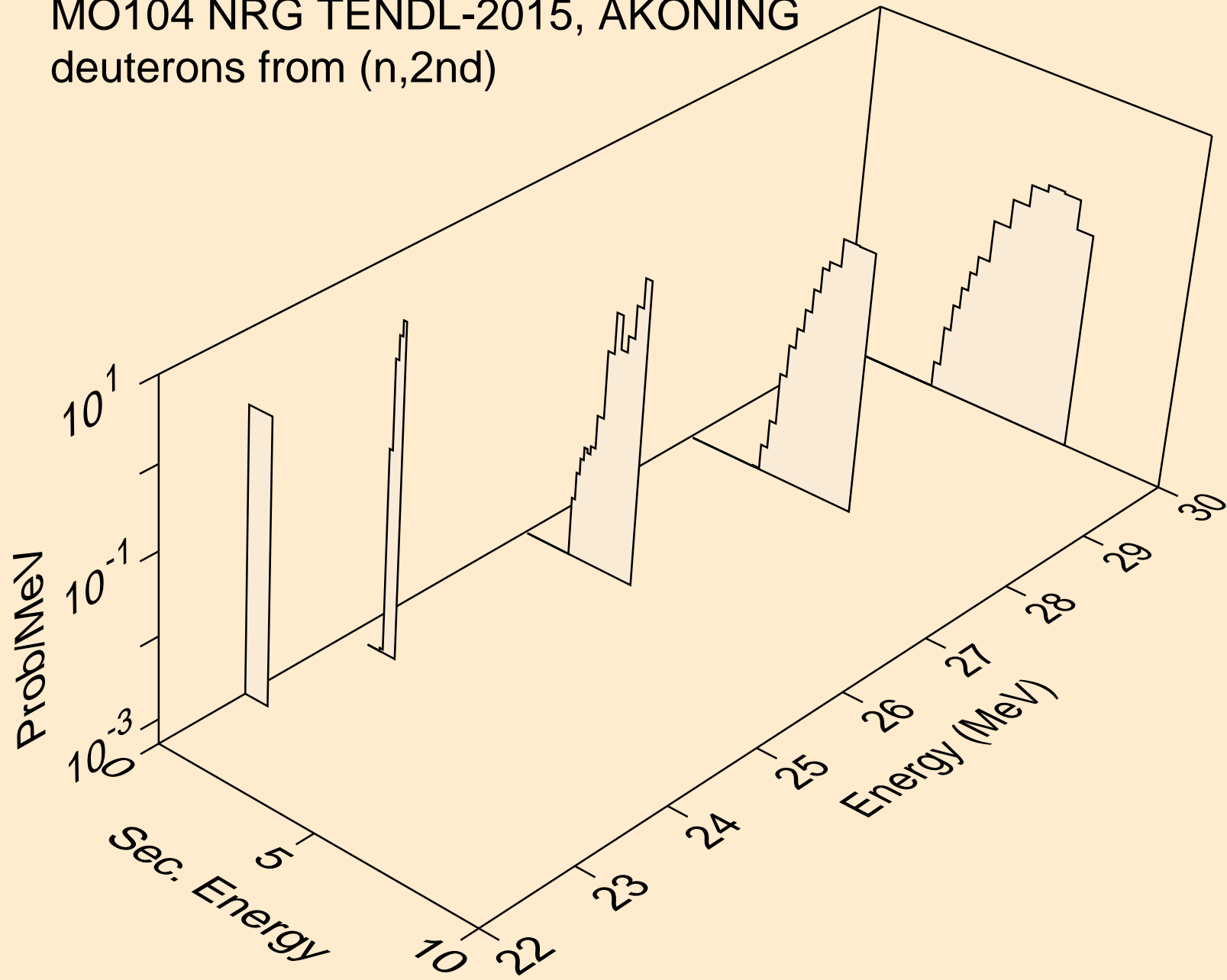




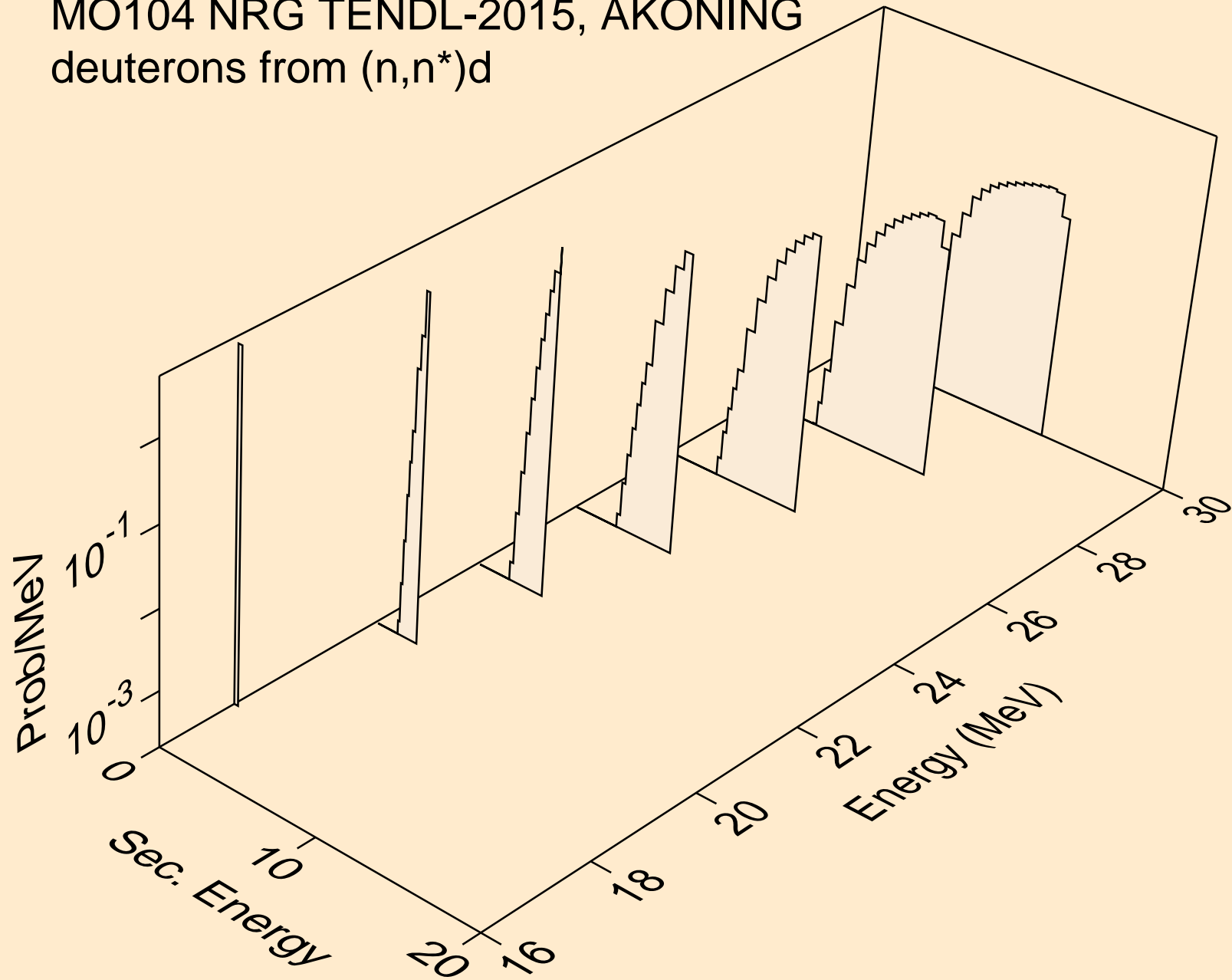
MO104 NRG TENDL-2015, AKONING  
deuterons from (n,x)



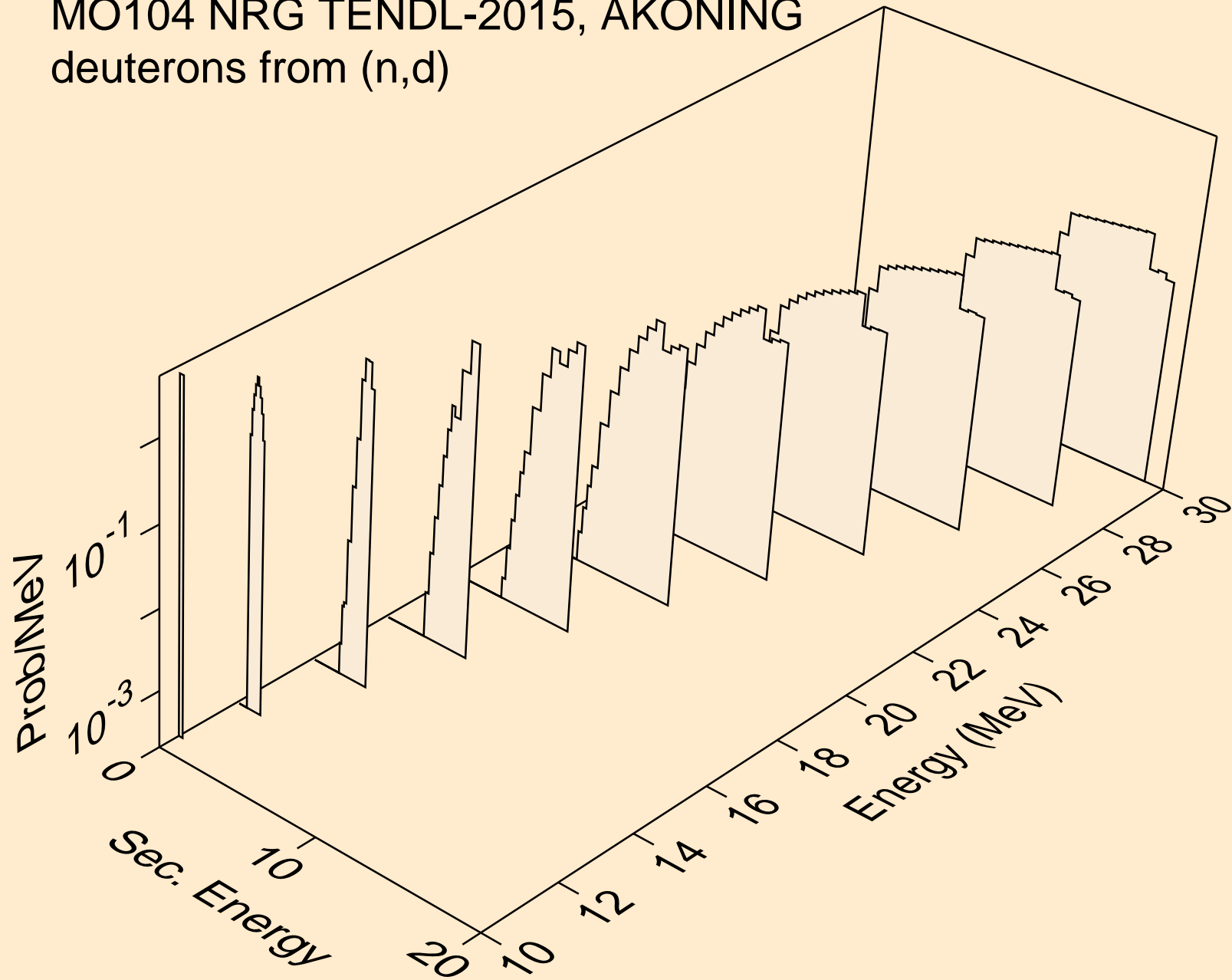
MO104 NRG TENDL-2015, AKONING  
deuterons from (n,2nd)



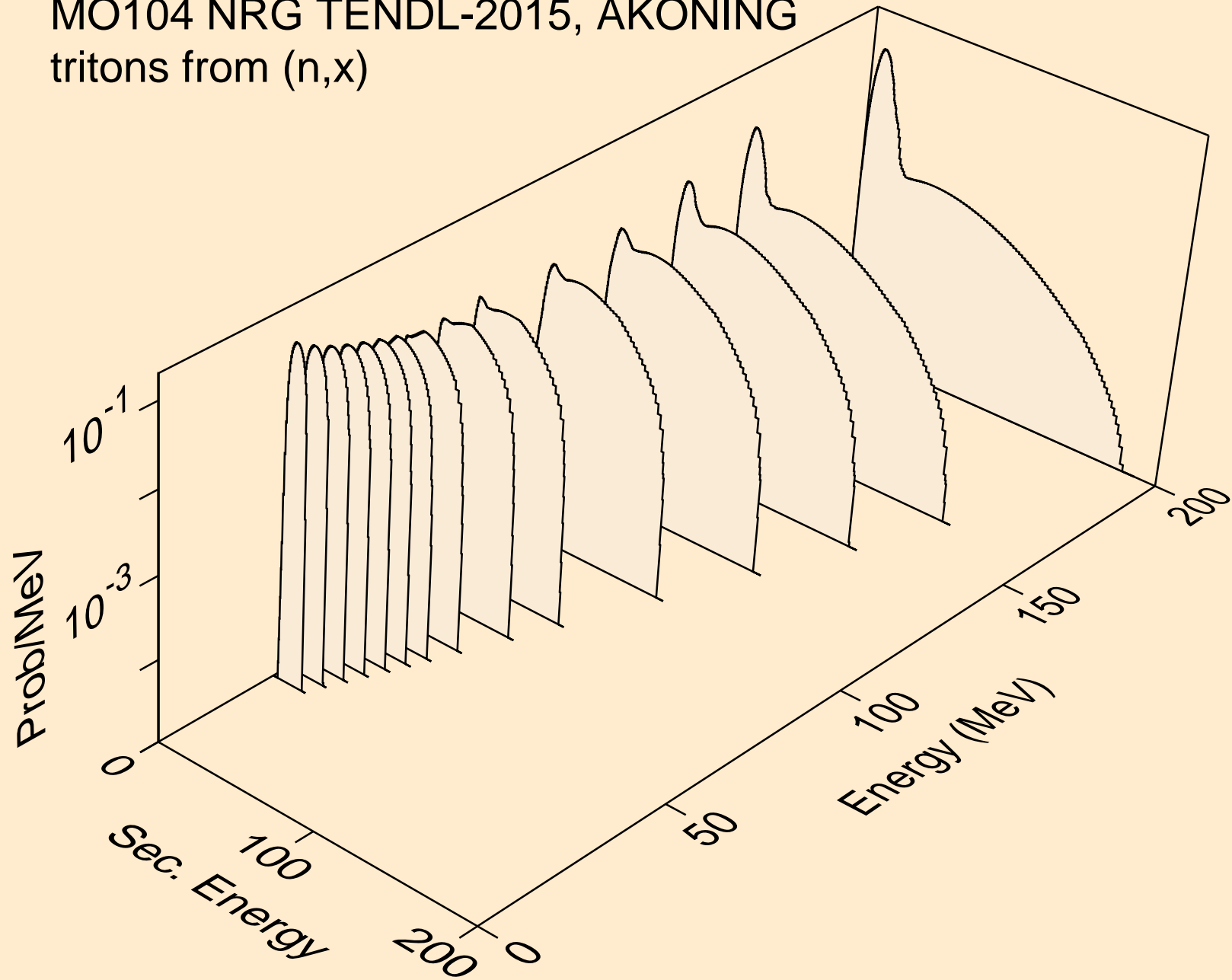
MO104 NRG TENDL-2015, AKONING  
deuterons from (n,n\*)d



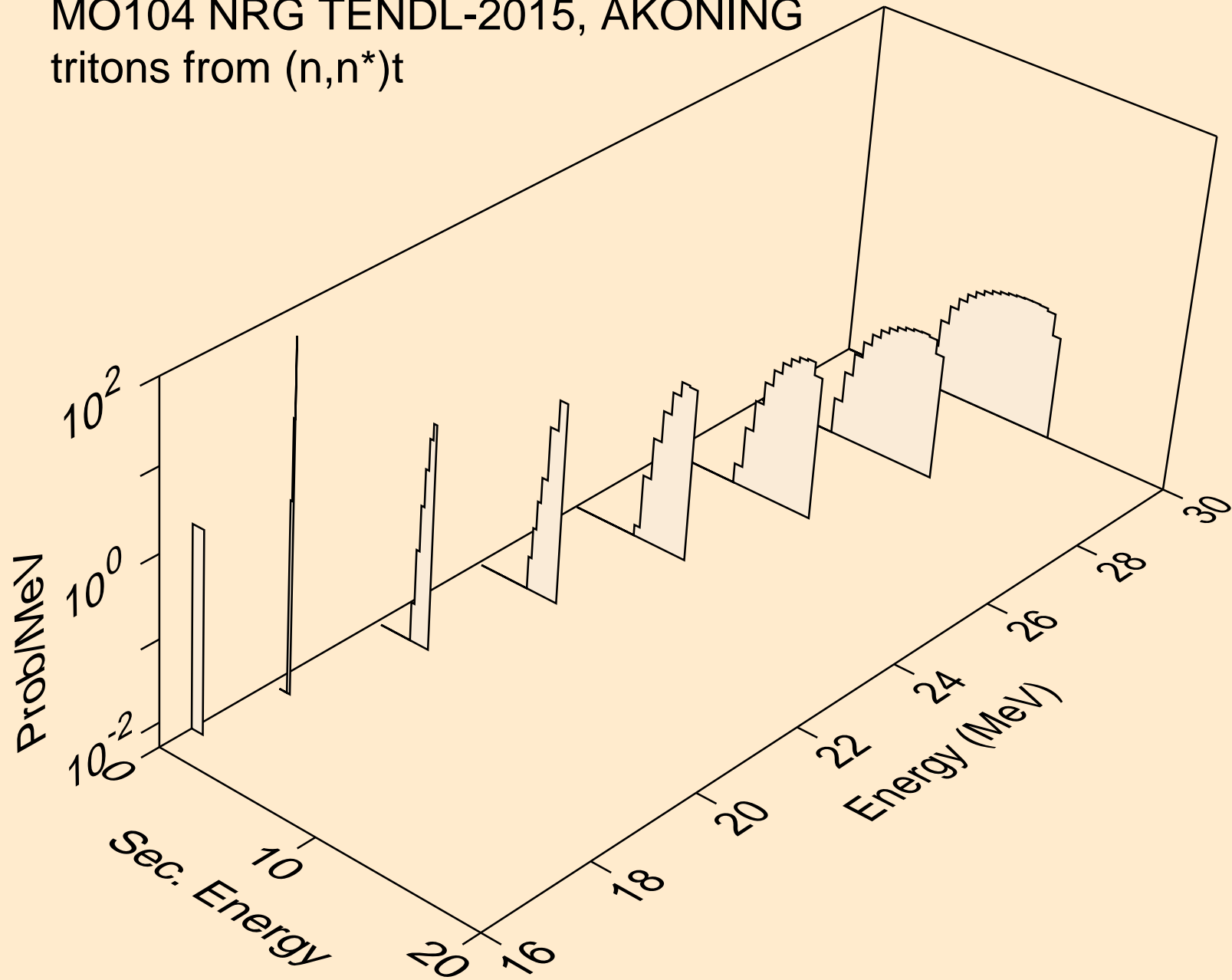
MO104 NRG TENDL-2015, AKONING  
deuterons from (n,d)



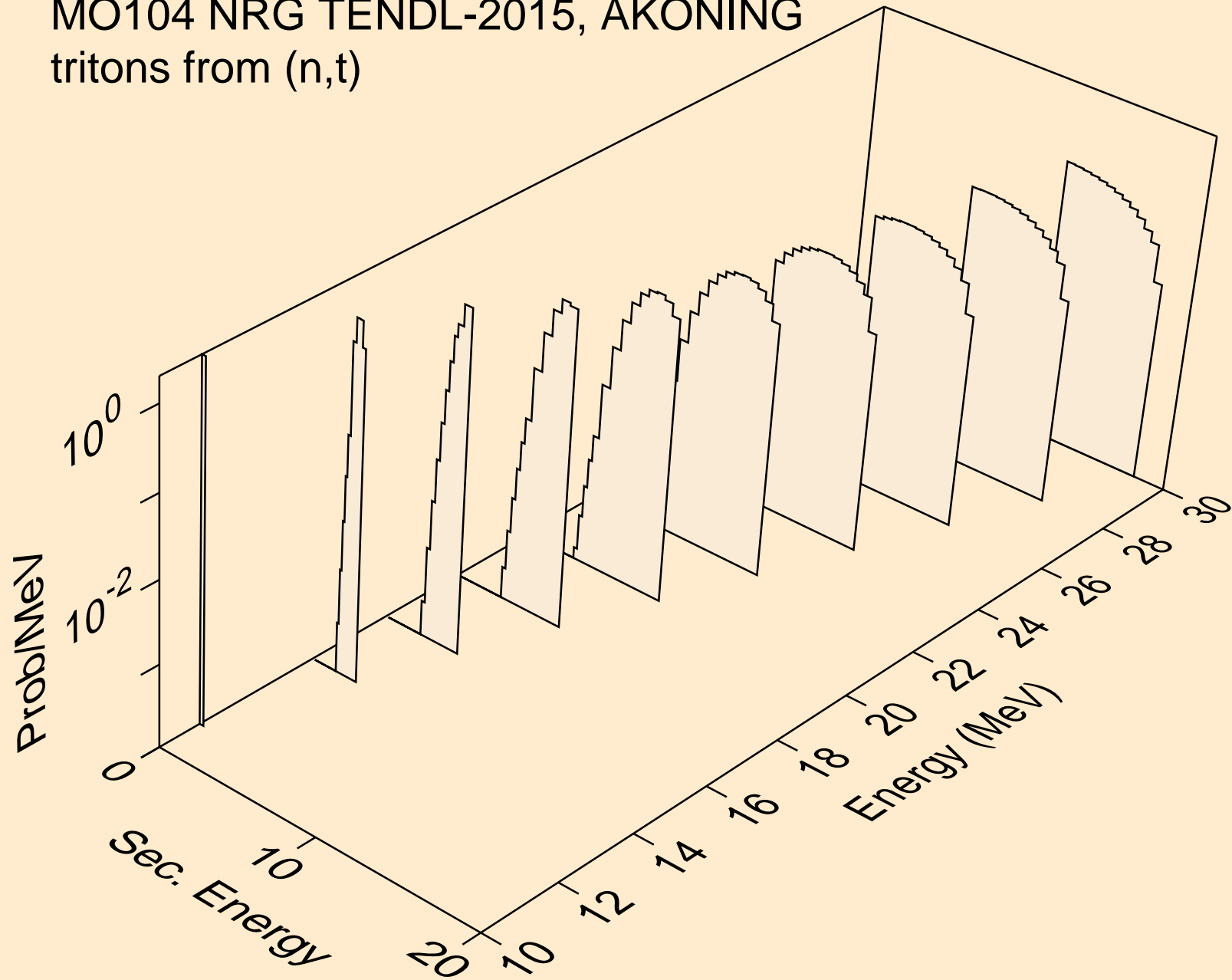
MO104 NRG TENDL-2015, AKONING  
tritons from (n,x)



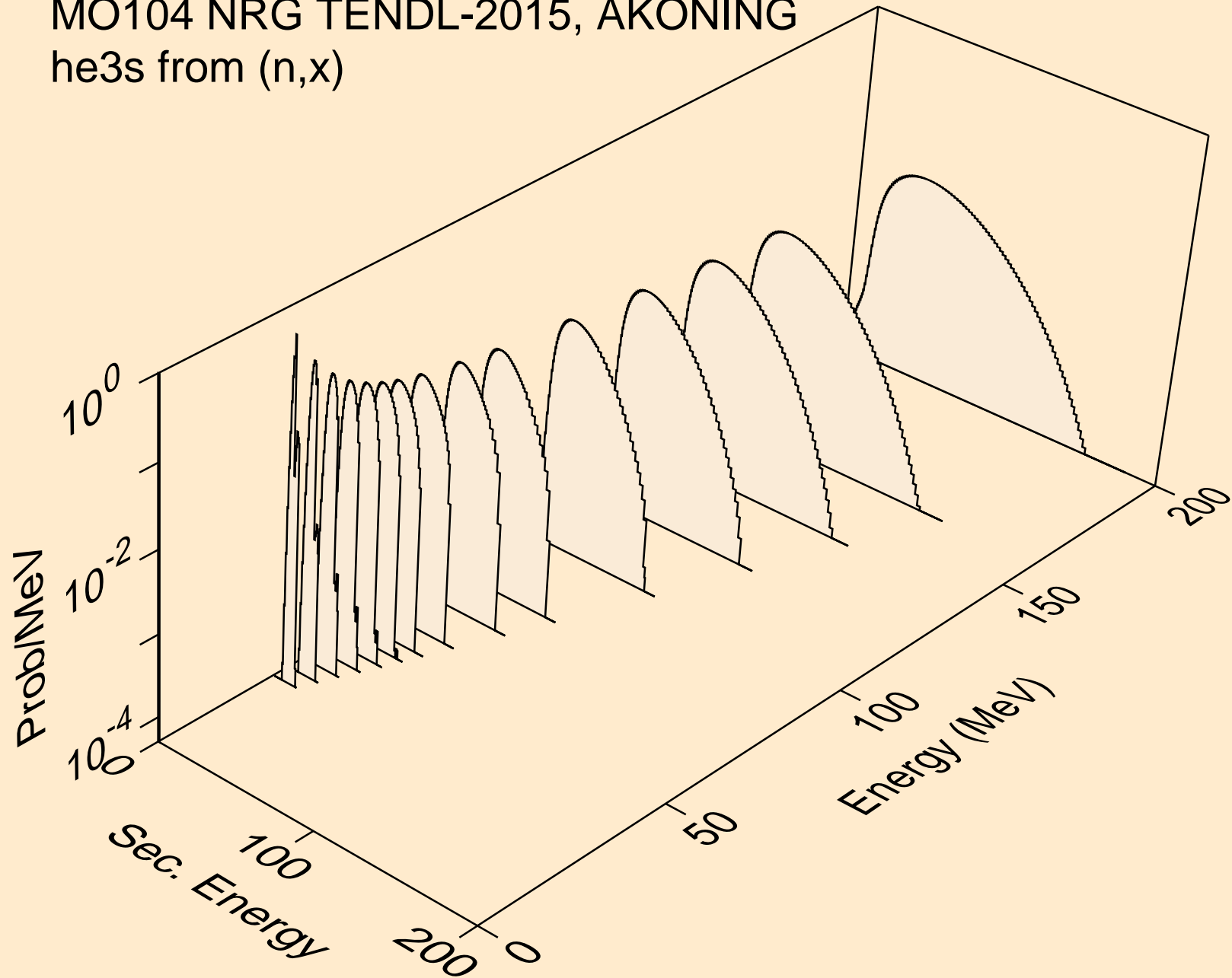
MO104 NRG TENDL-2015, AKONING  
tritons from (n,n\*)t



MO104 NRG TENDL-2015, AKONING  
tritons from (n,t)

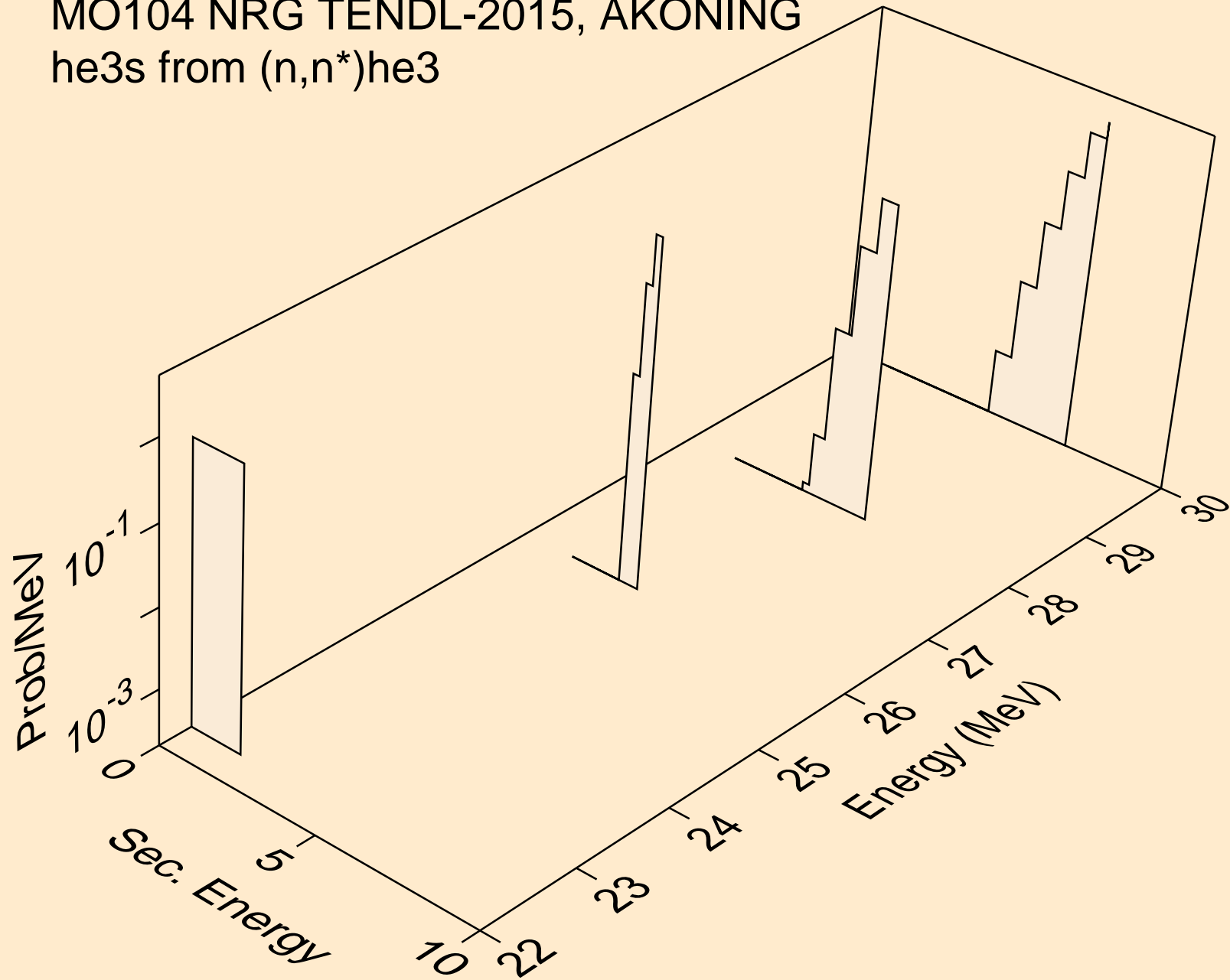


MO104 NRG TENDL-2015, AKONING  
he3s from (n,x)

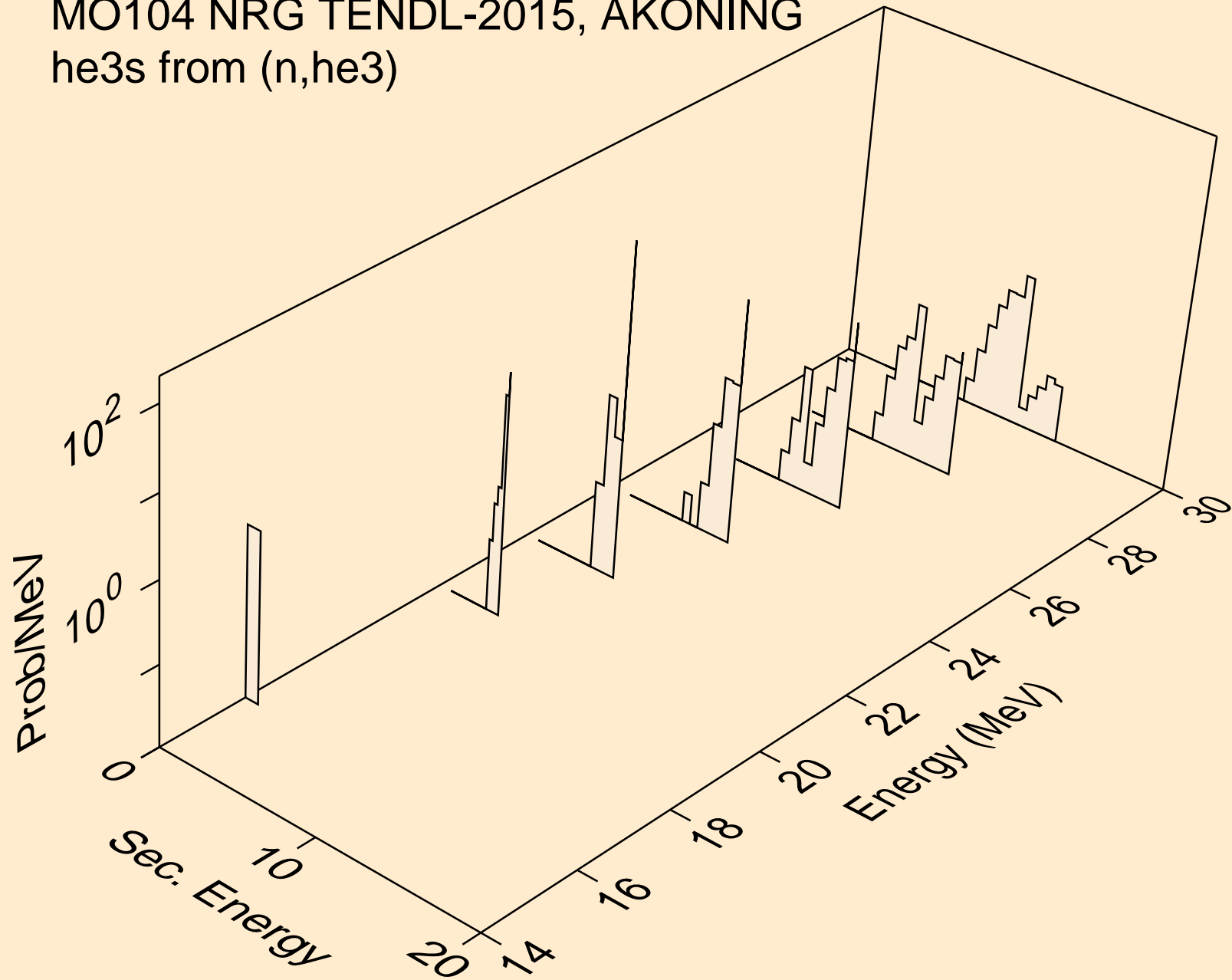




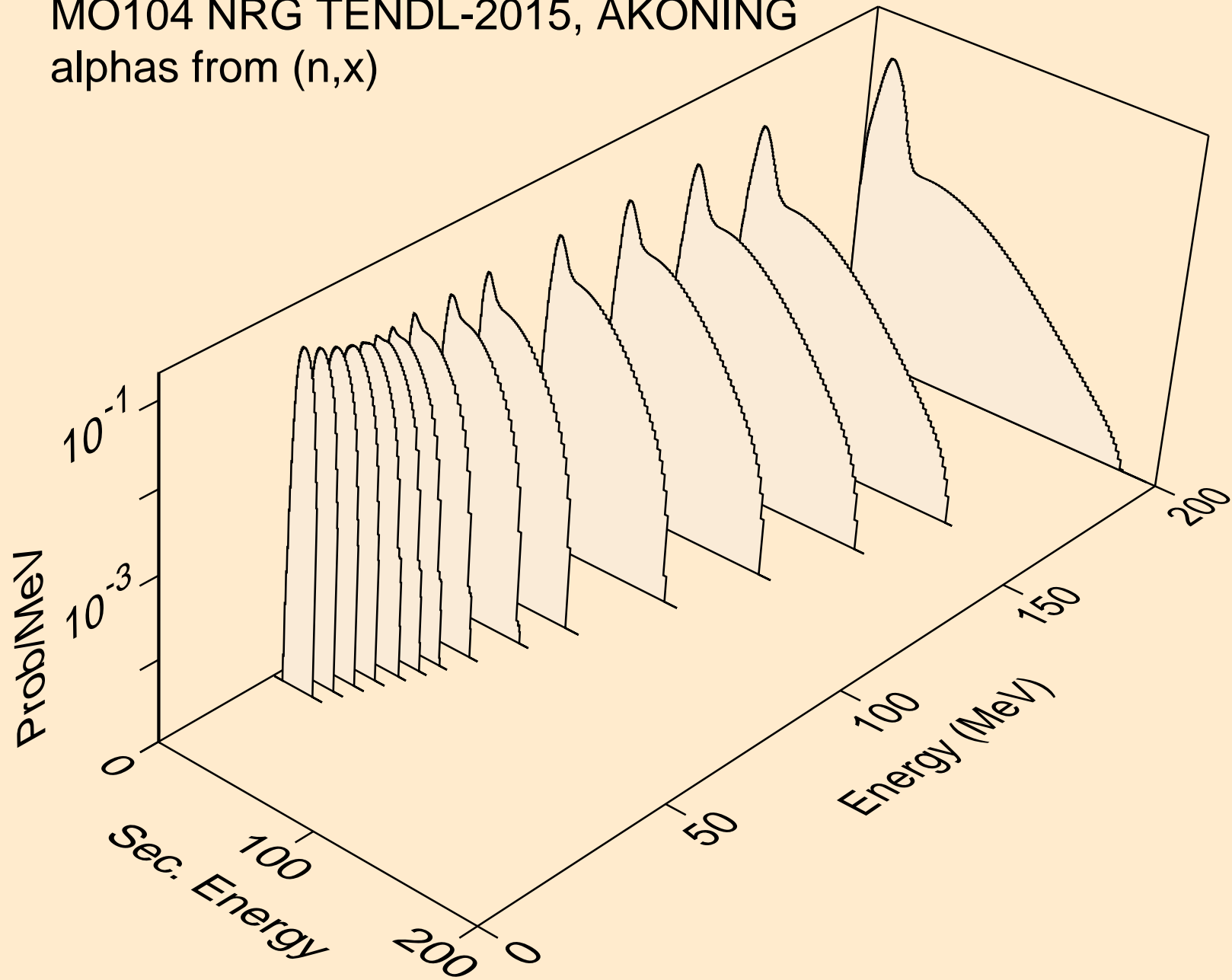
MO104 NRG TENDL-2015, AKONING  
he3s from (n,n\*)he3



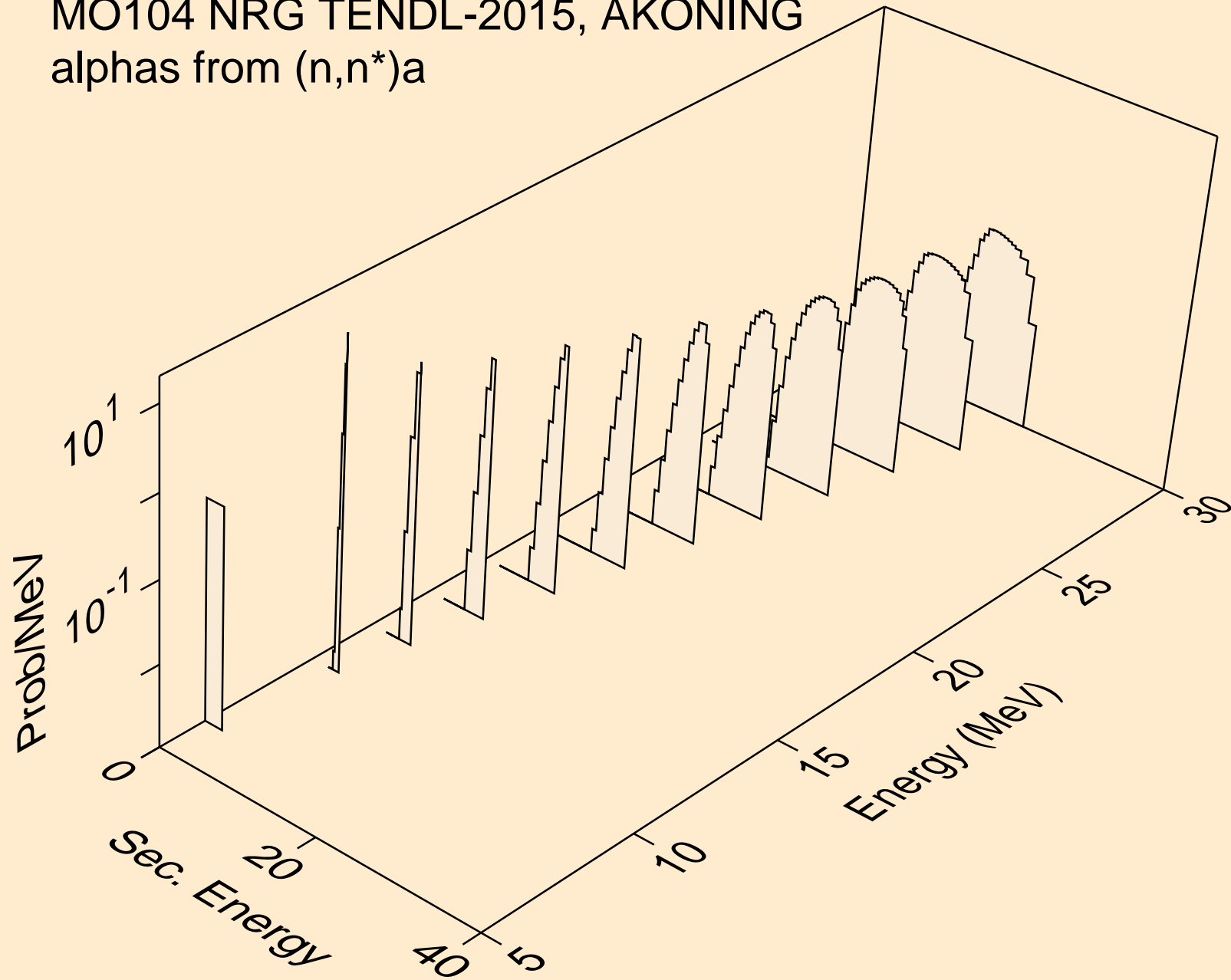
MO104 NRG TENDL-2015, AKONING  
he3s from (n,he3)



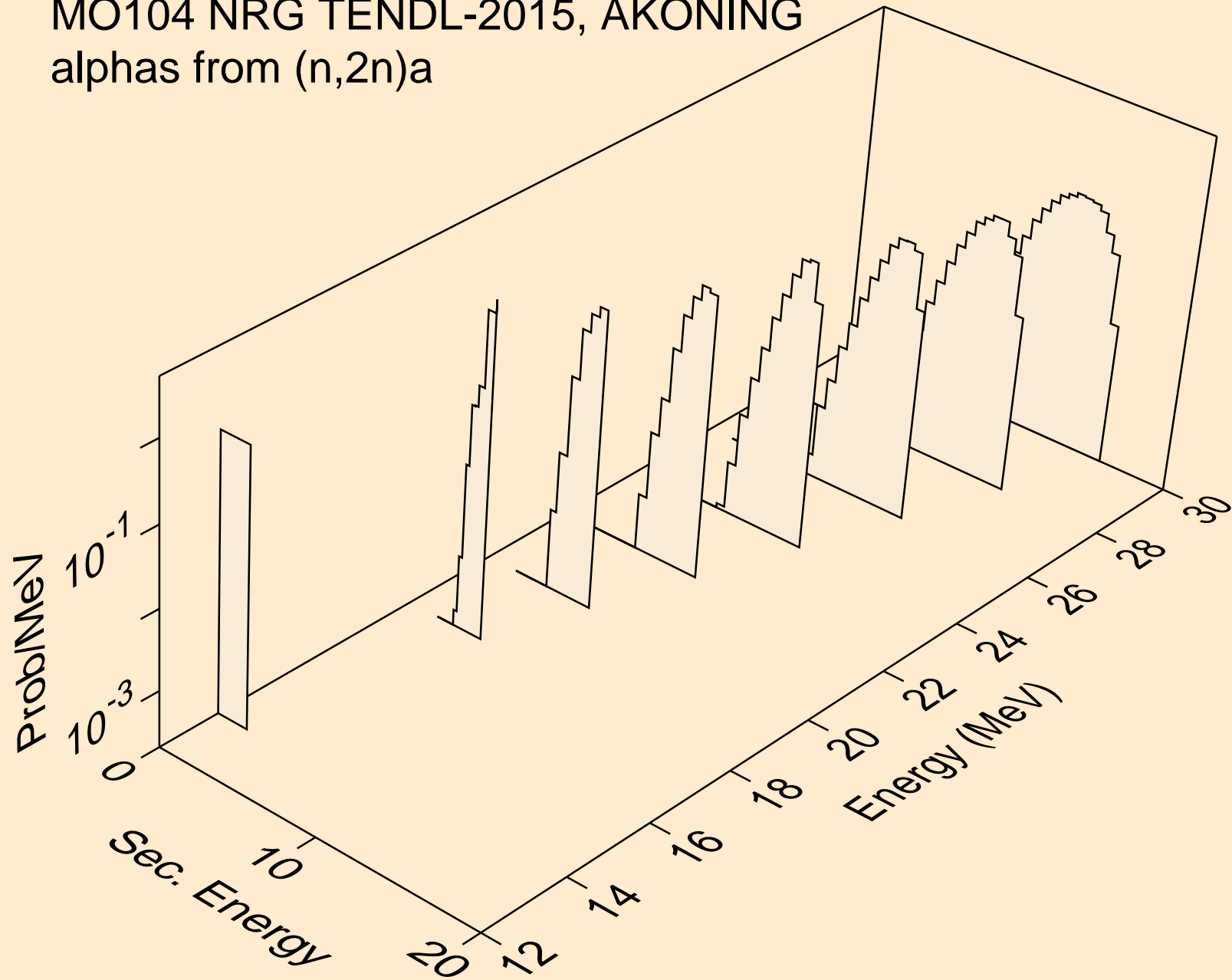
MO104 NRG TENDL-2015, AKONING  
alphas from (n,x)



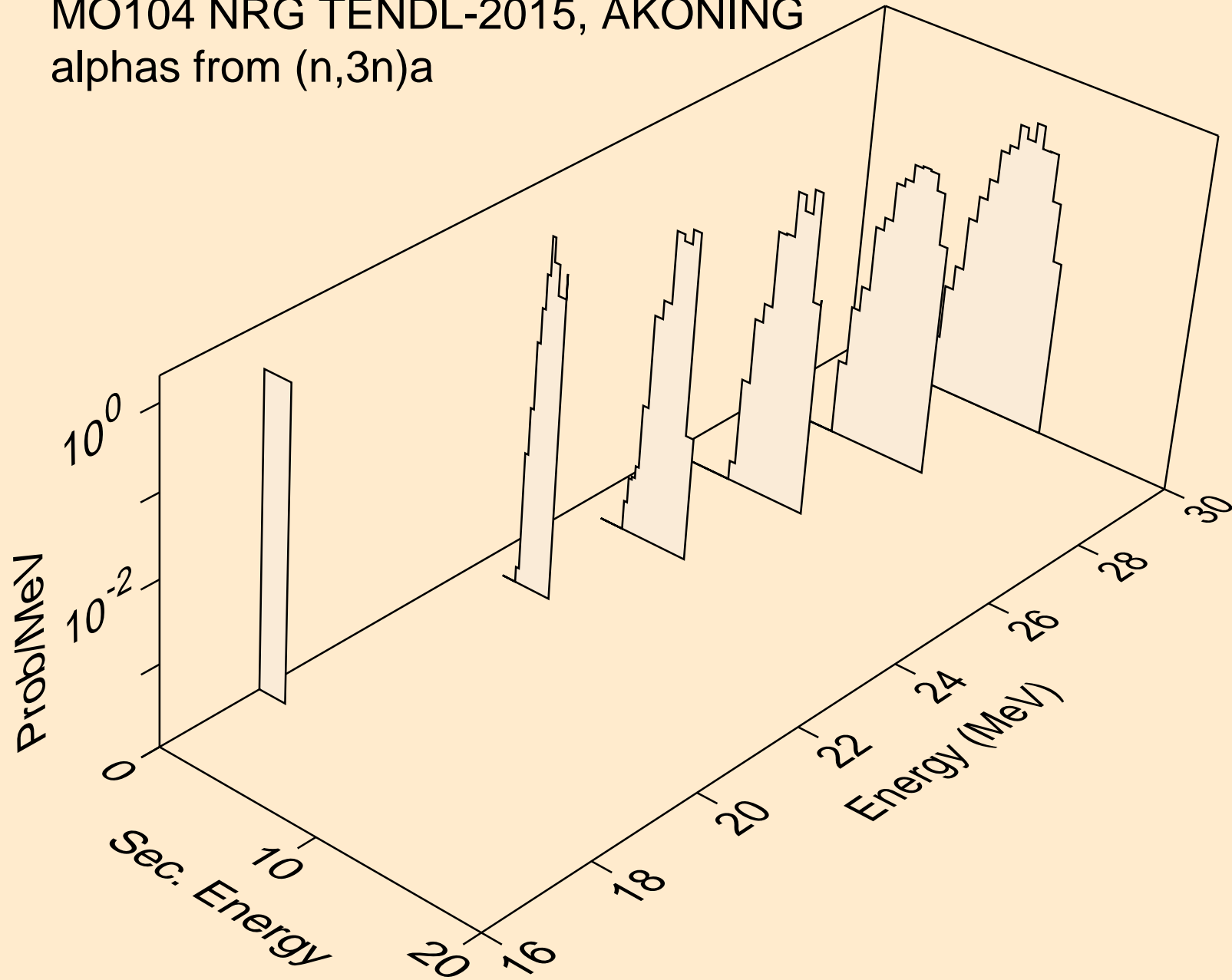
MO104 NRG TENDL-2015, AKONING  
alphas from (n,n\*)a



MO104 NRG TENDL-2015, AKONING  
alphas from (n,2n)a



MO104 NRG TENDL-2015, AKONING  
alphas from (n,3n)a



MO104 NRG TENDL-2015, AKONING  
alphas from (n,a)

