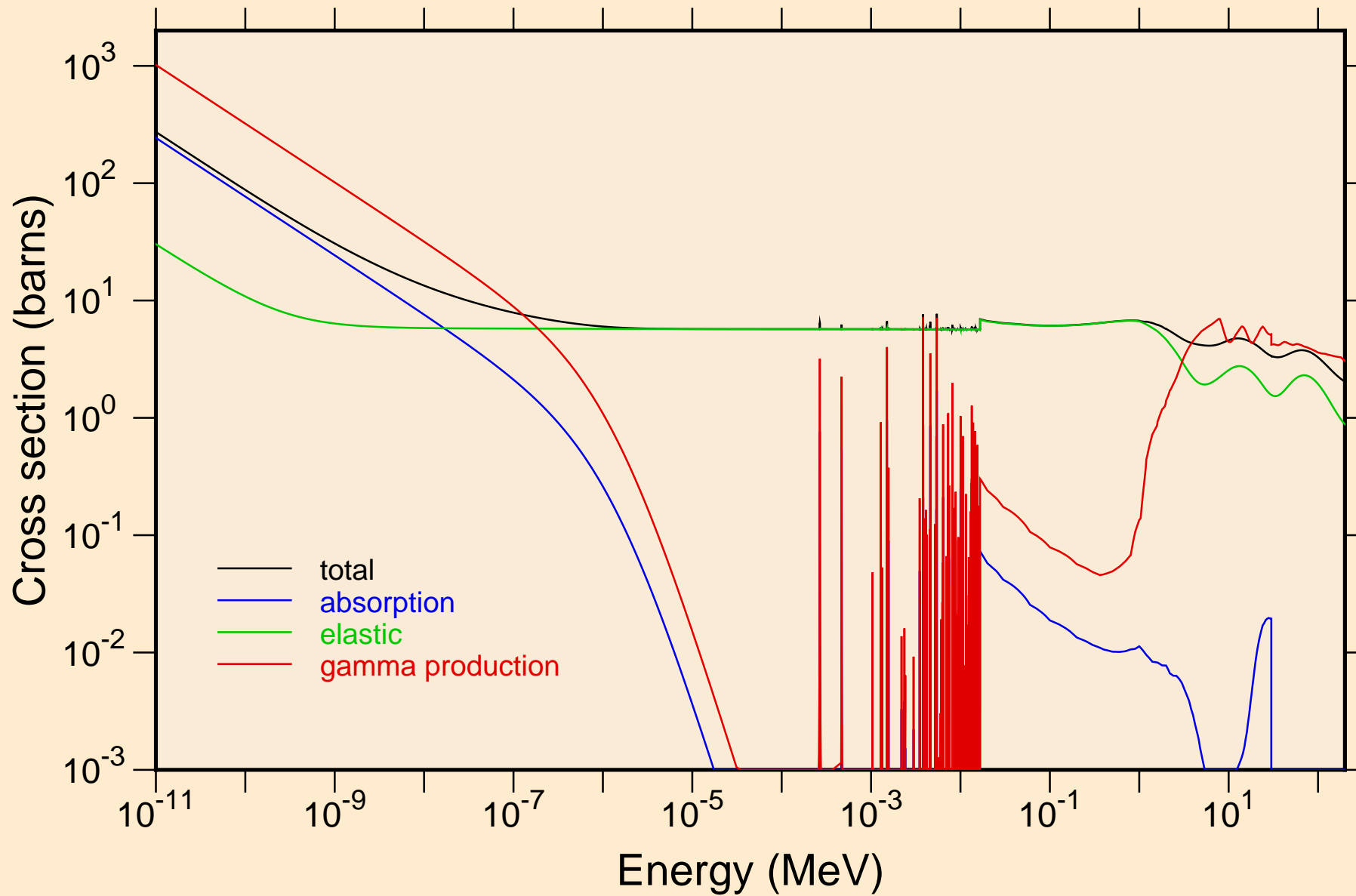
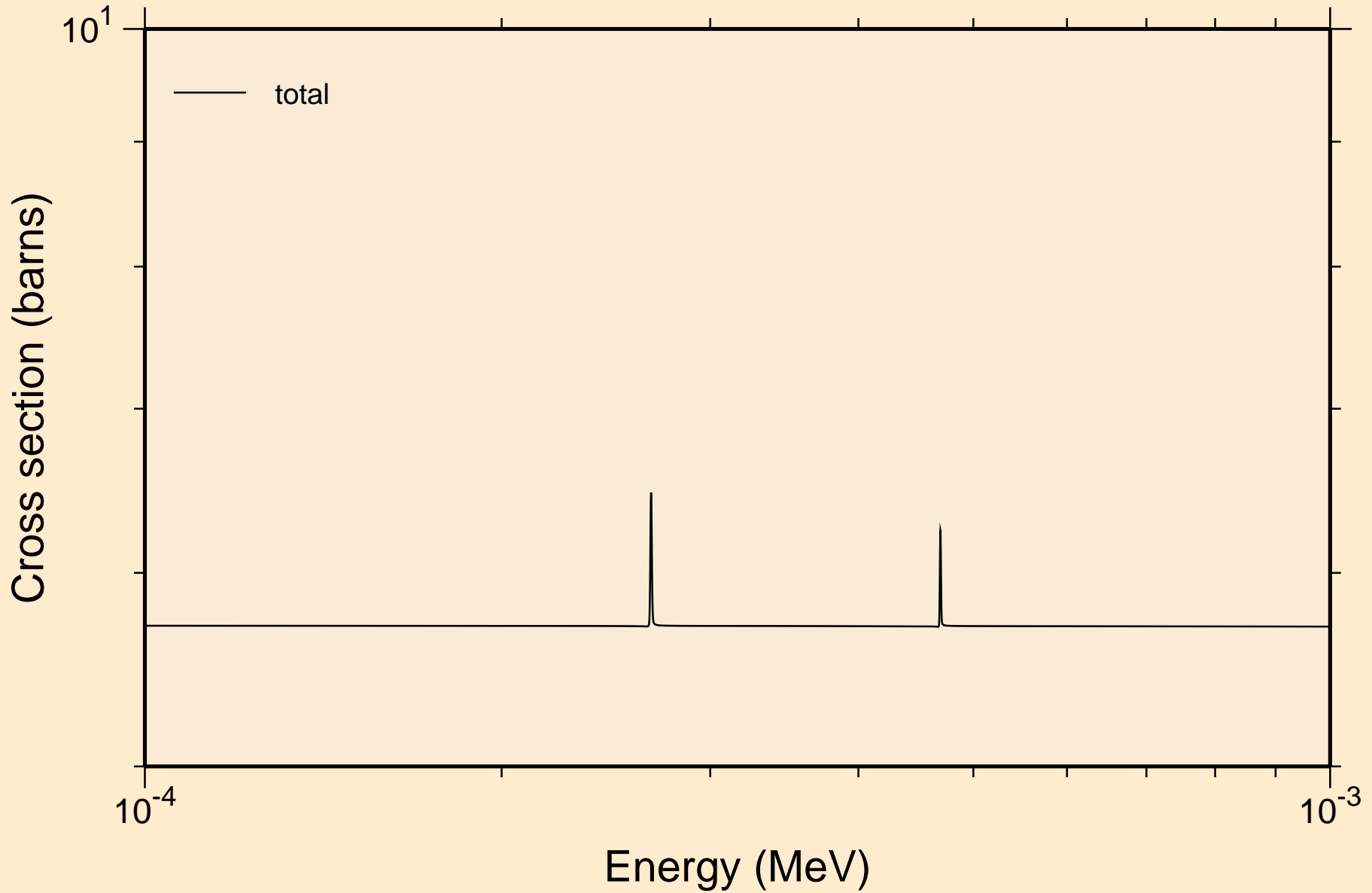


# N-IN125 NRG TENDL-2017, AKONING

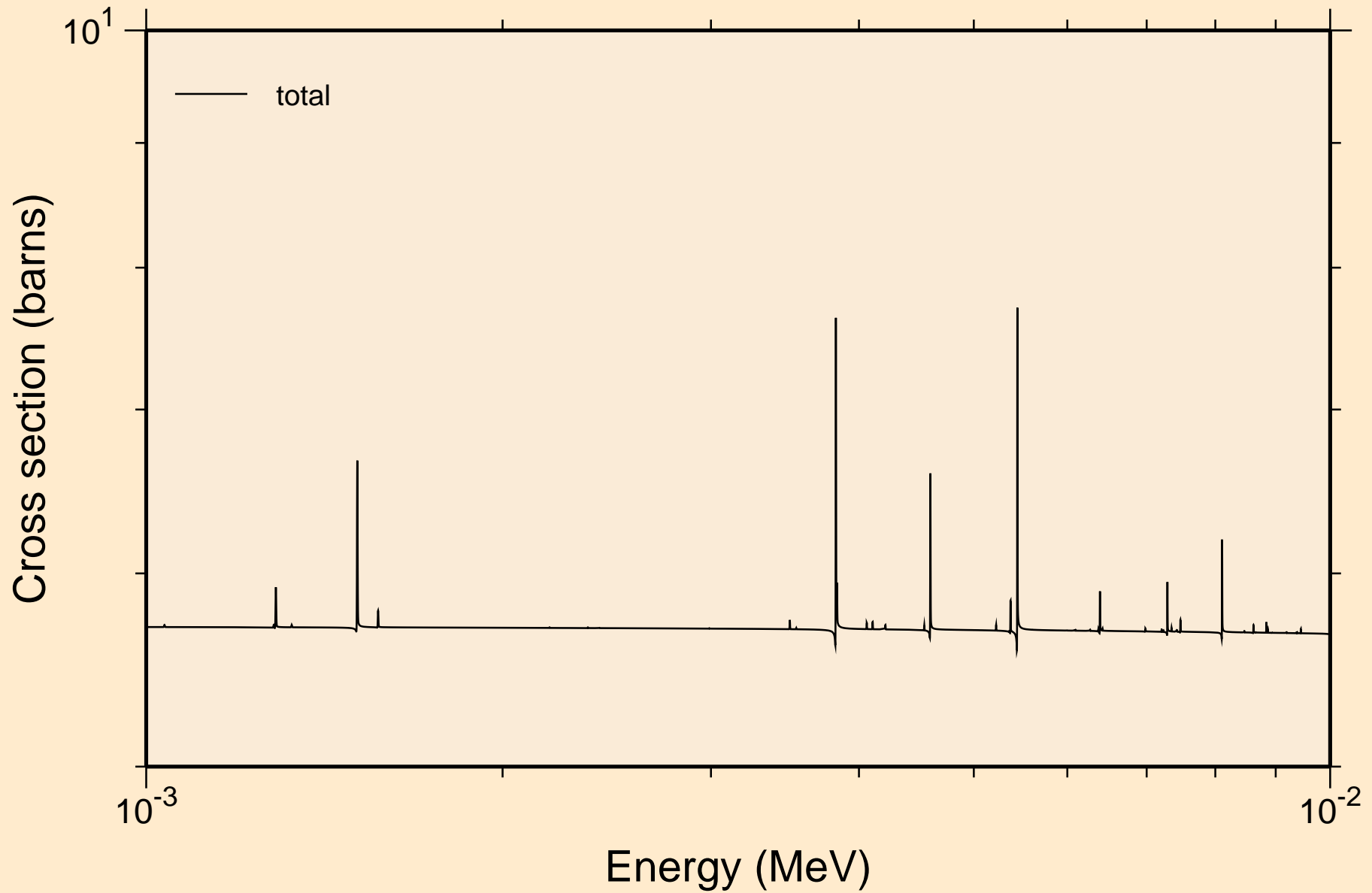
## Principal cross sections



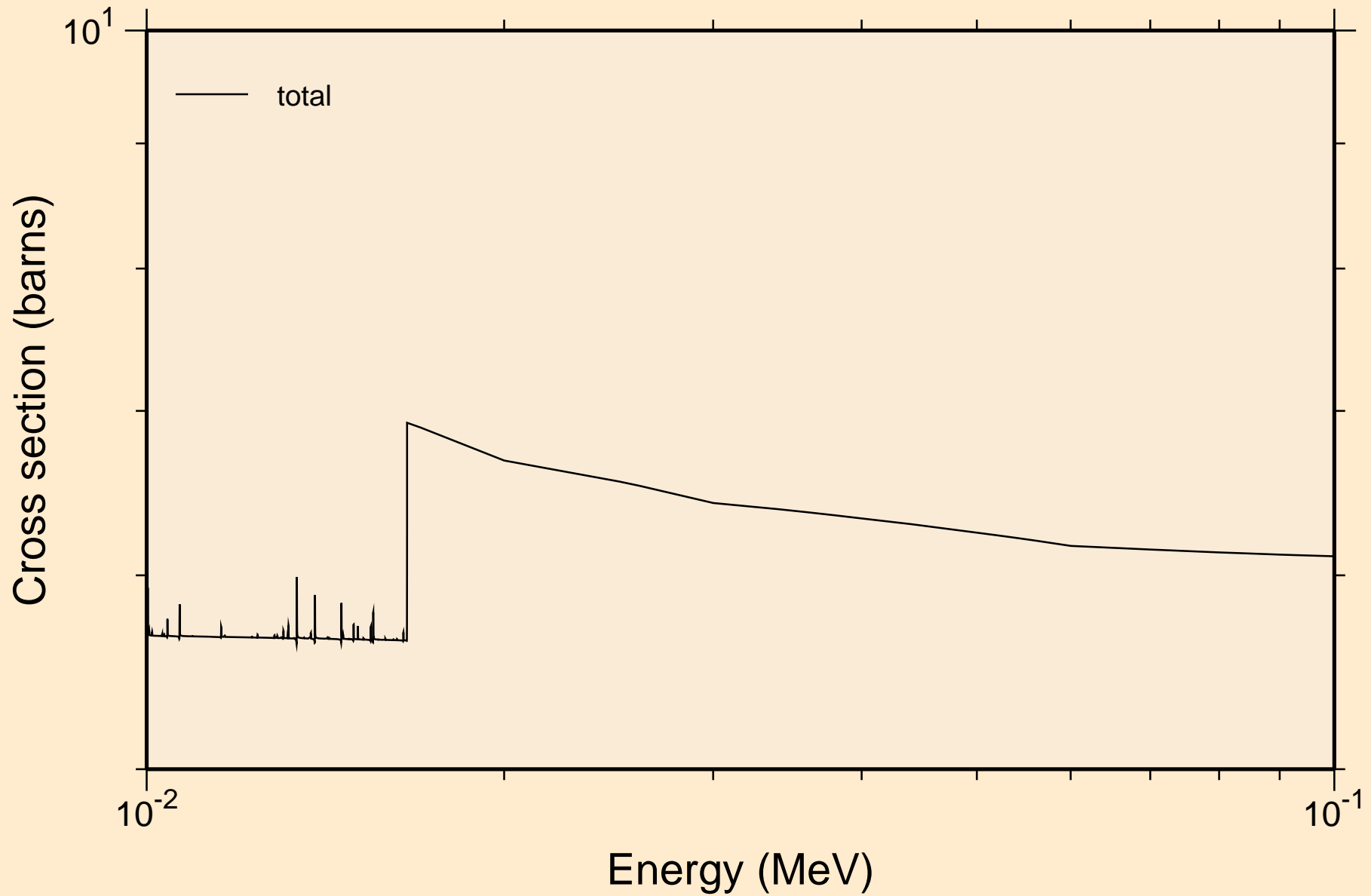
N-IN125 NRG TENDL-2017, AKONING  
resonance total cross section



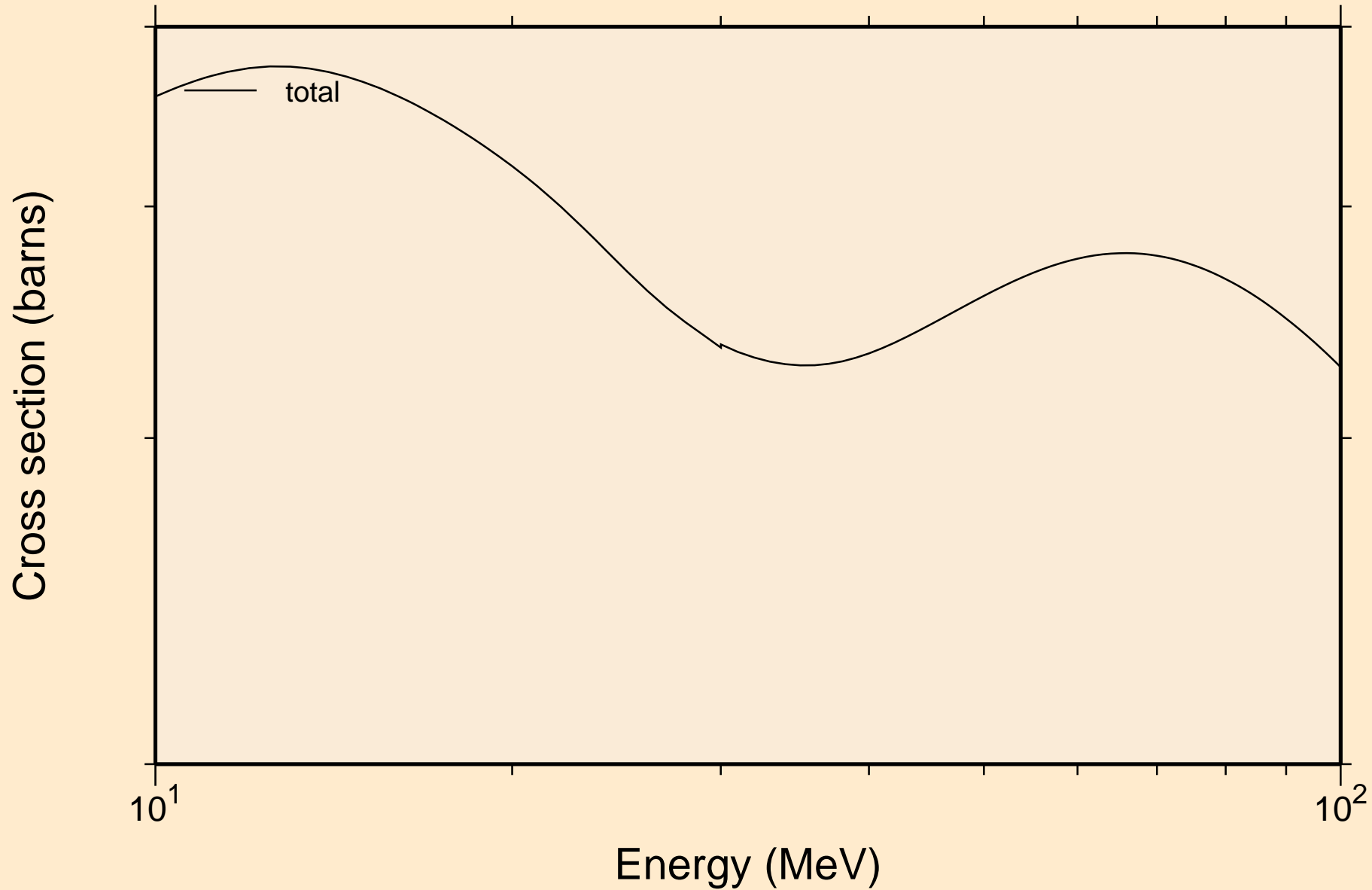
N-IN125 NRG TENDL-2017, AKONING  
resonance total cross section



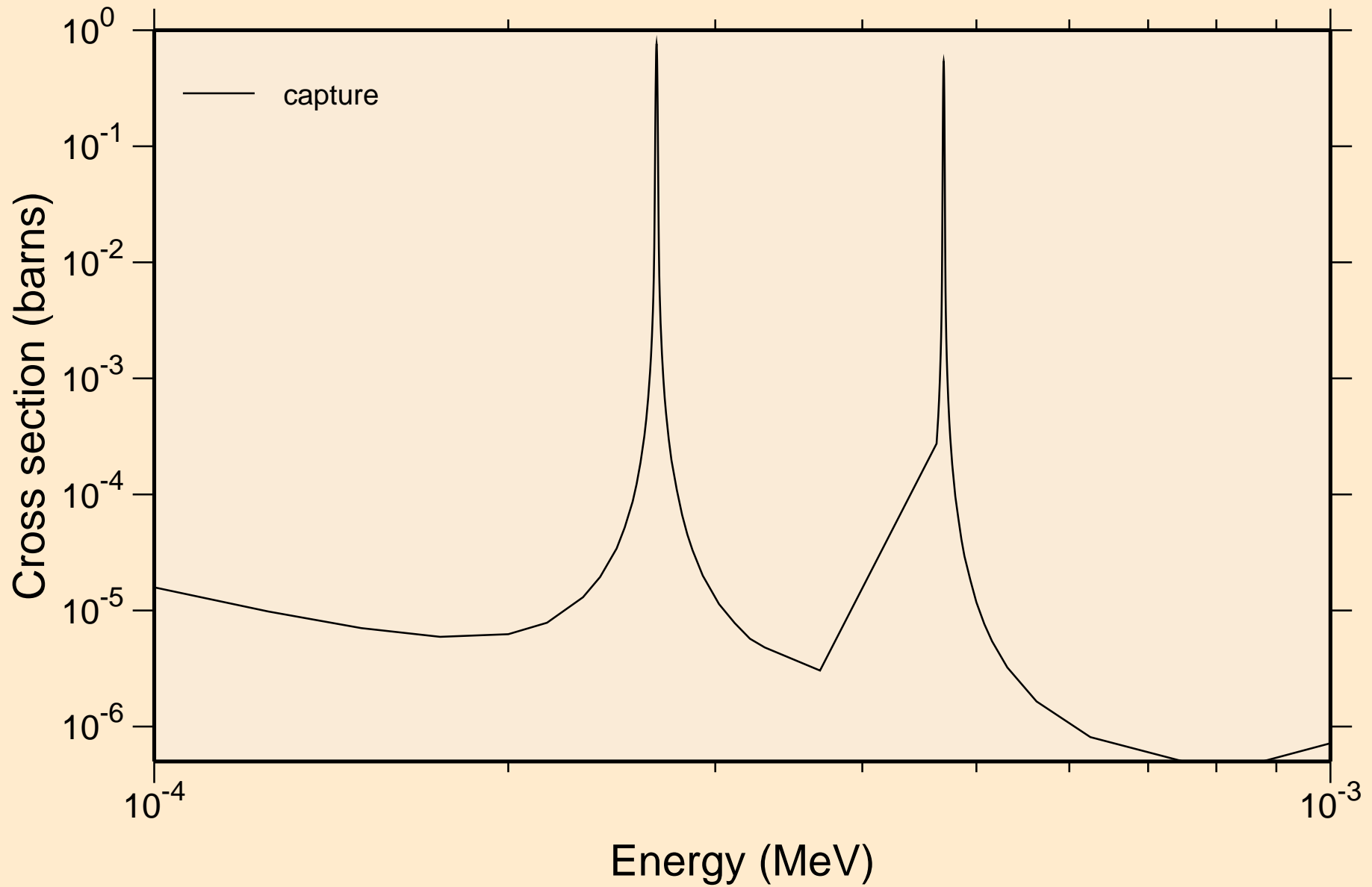
# N-IN125 NRG TENDL-2017, AKONING resonance total cross section



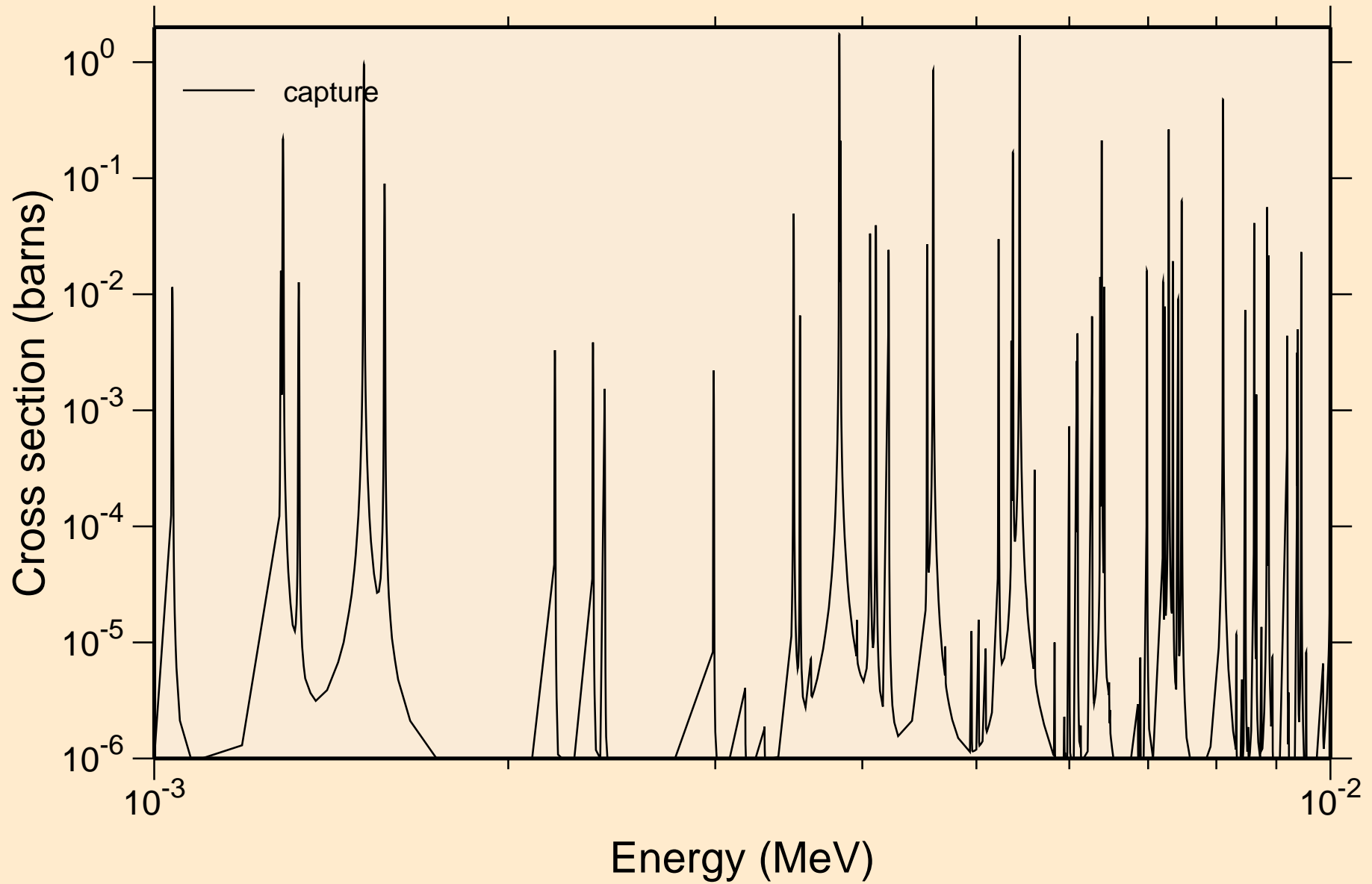
N-125 NRG TENDL-2017, AKONING  
resonance total cross section



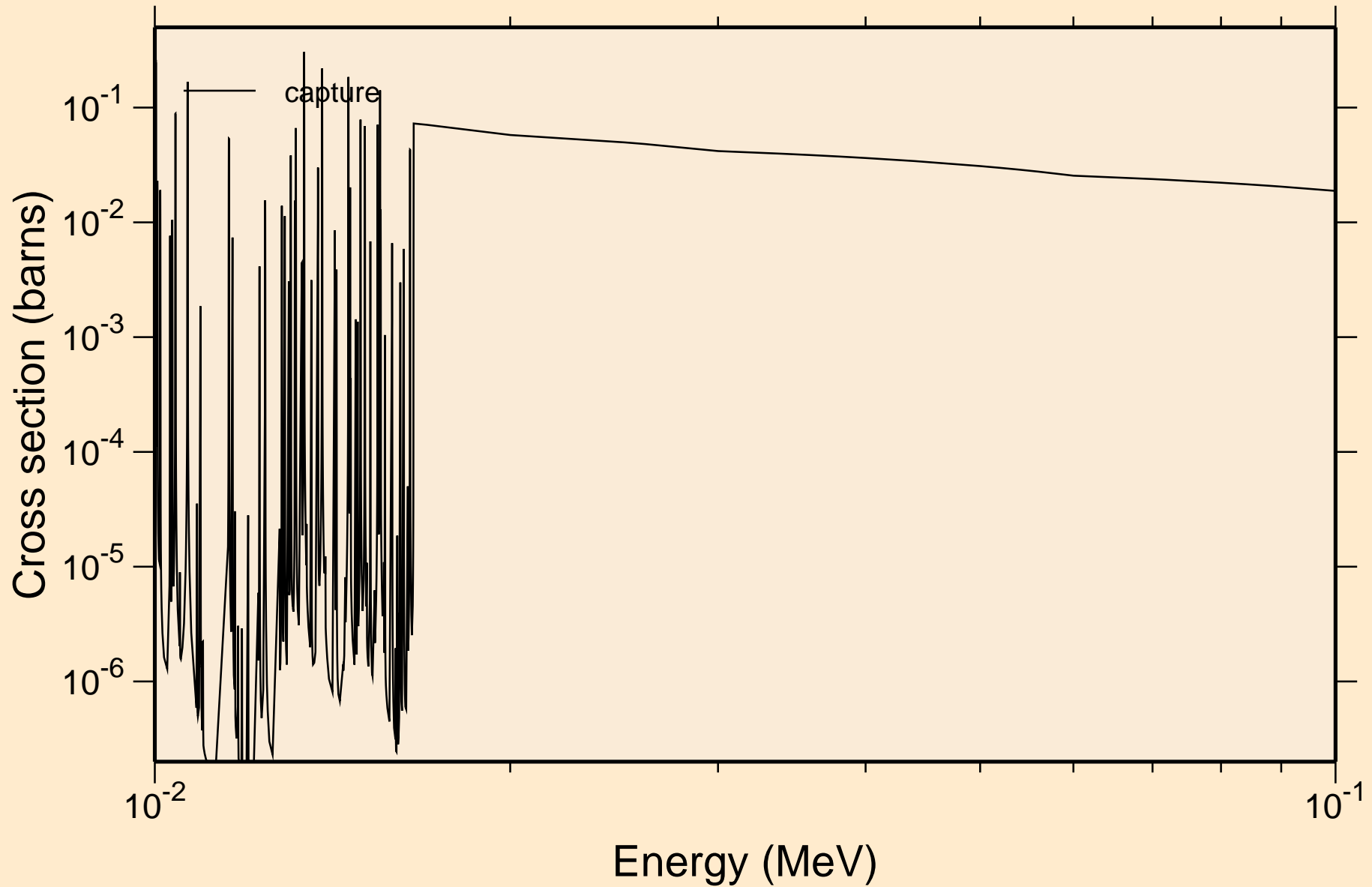
# N-IN125 NRG TENDL-2017, AKONING resonance absorption cross sections



# N-IN125 NRG TENDL-2017, AKONING resonance absorption cross sections

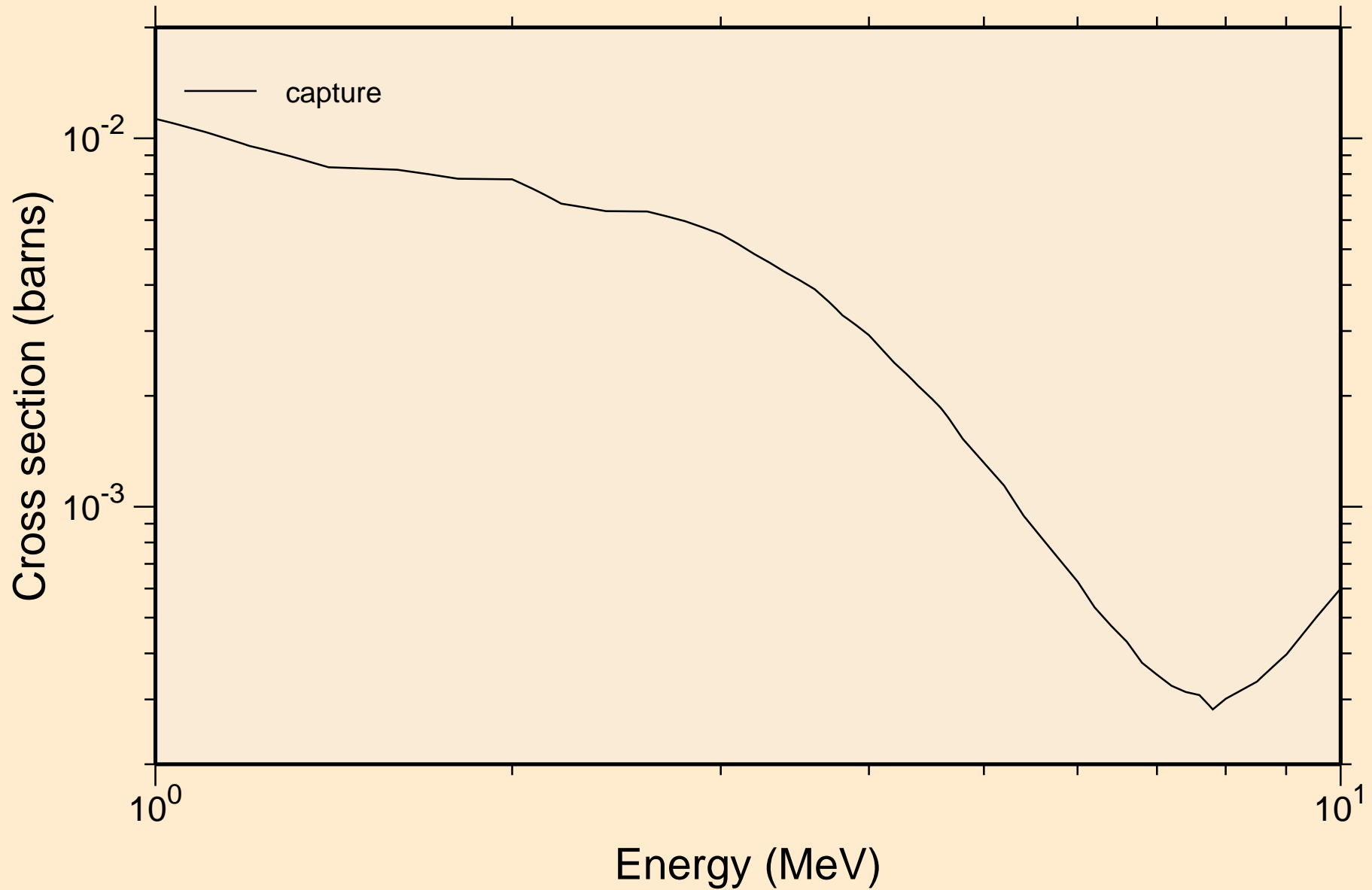


N-IN125 NRG TENDL-2017, AKONING  
resonance absorption cross sections



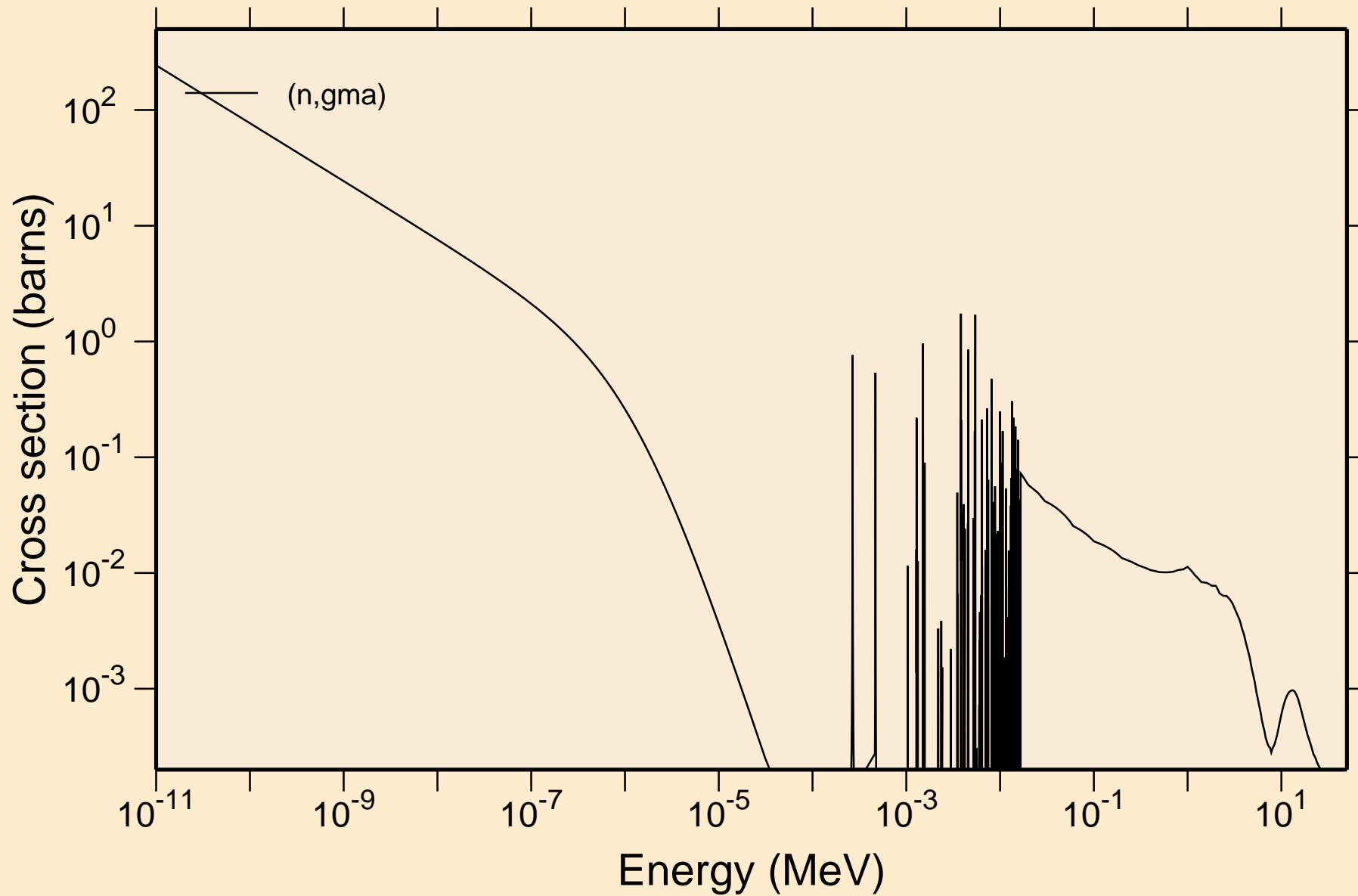


N-IN125 NRG TENDL-2017, AKONING  
resonance absorption cross sections



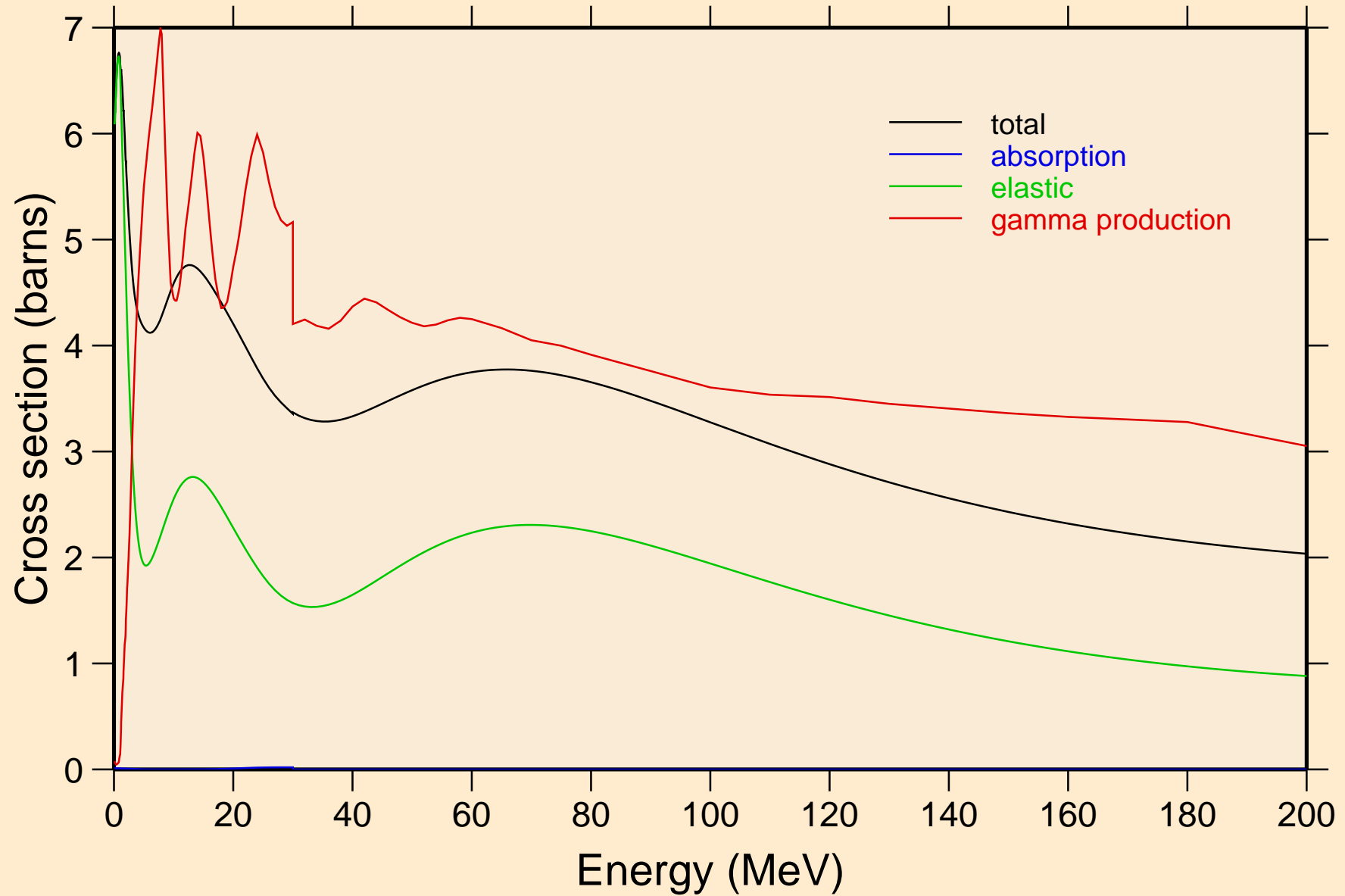
# N-IN125 NRG TENDL-2017, AKONING

## Non-threshold reactions



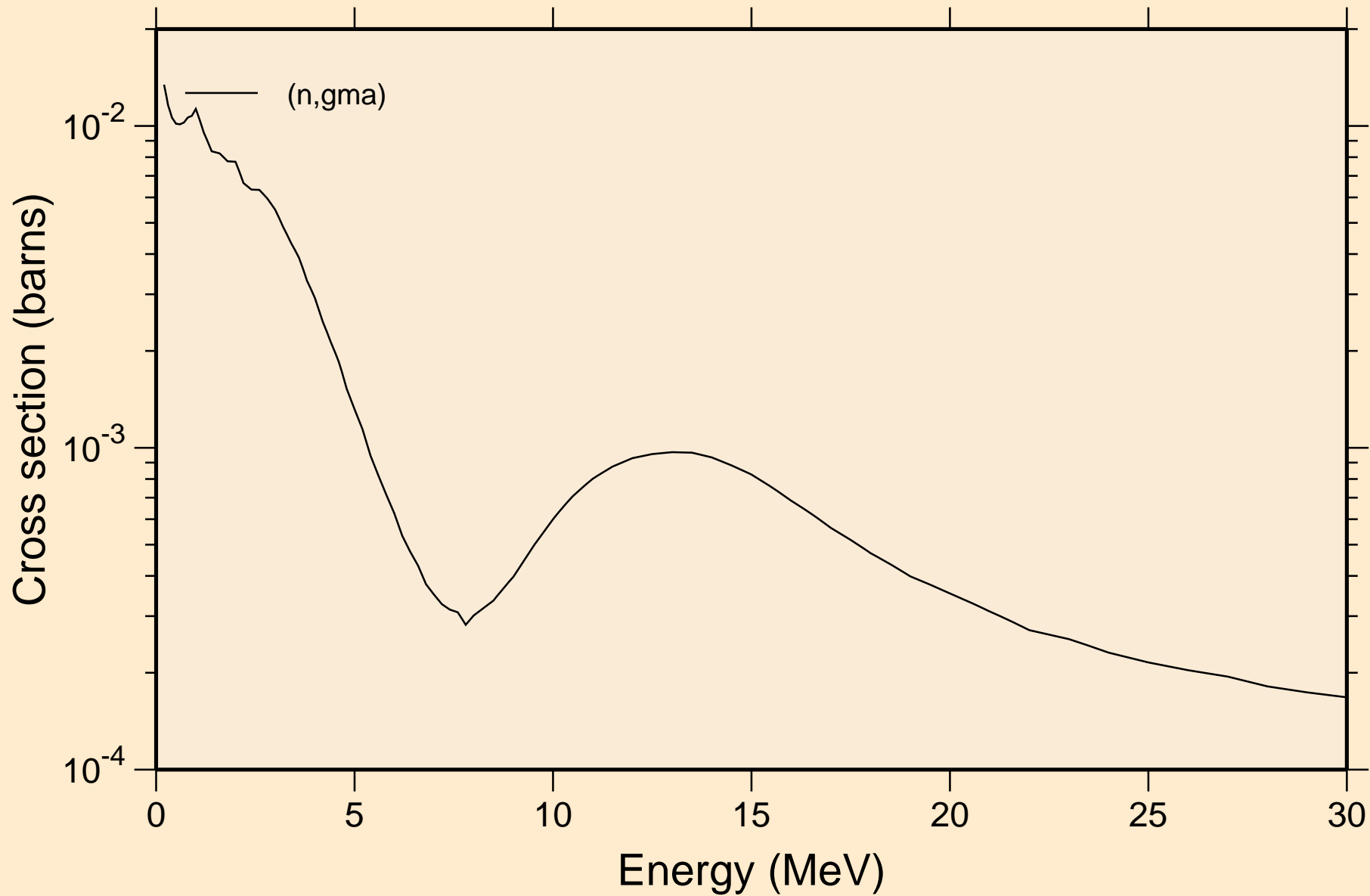
# N-IN125 NRG TENDL-2017, AKONING

## Principal cross sections



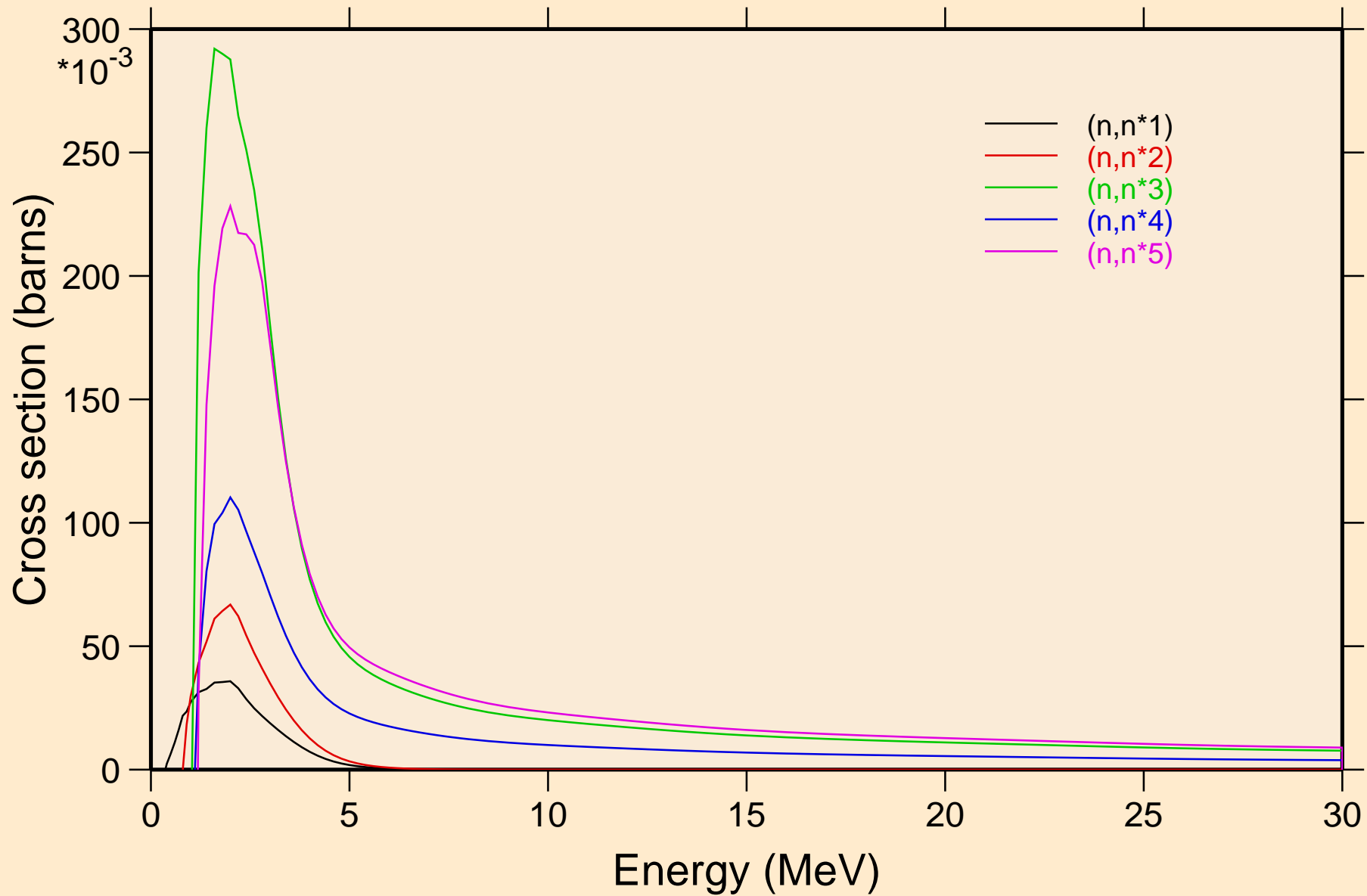
# N-IN125 NRG TENDL-2017, AKONING

## Non-threshold reactions



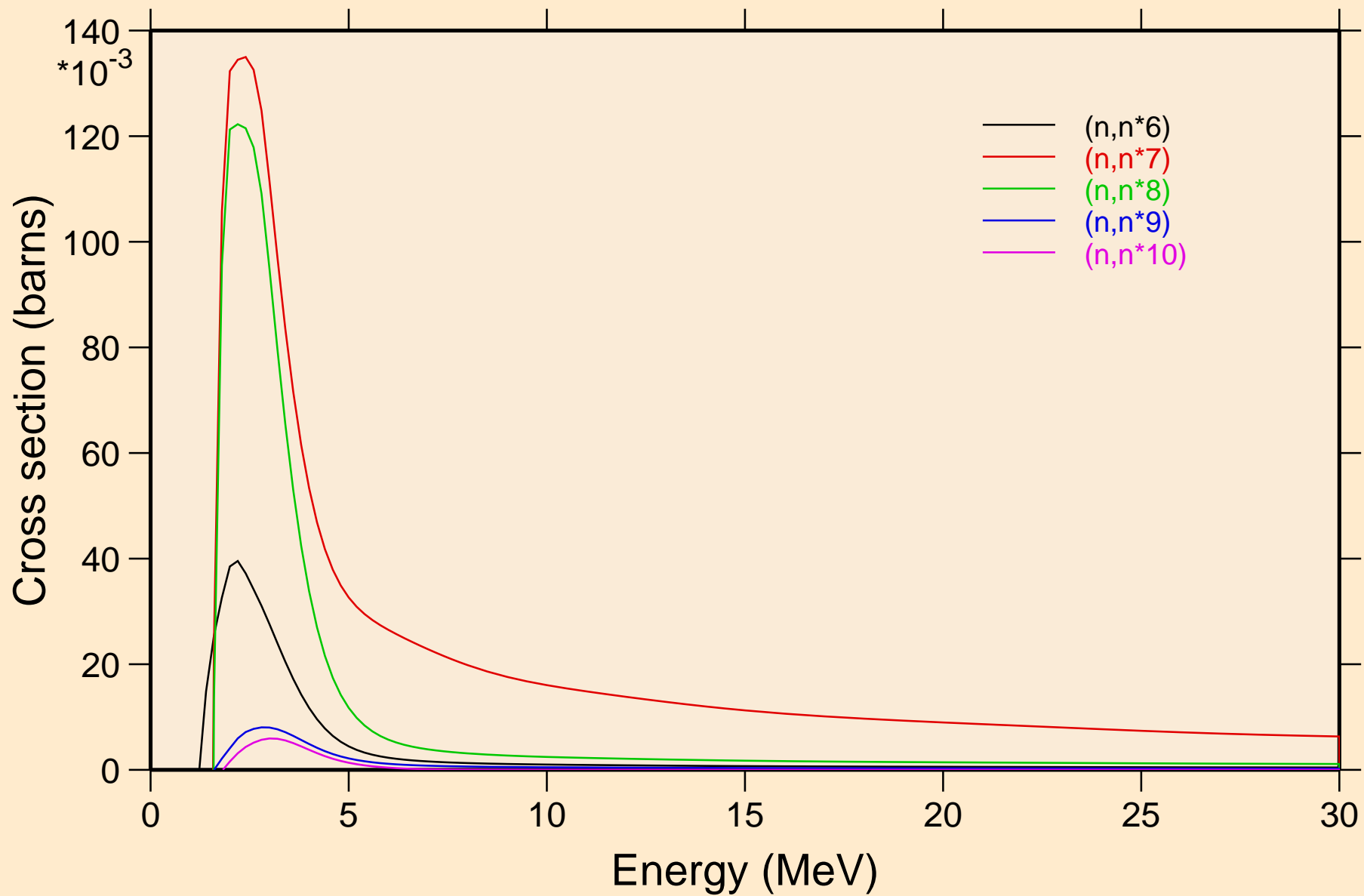
# N-IN125 NRG TENDL-2017, AKONING

## Inelastic levels



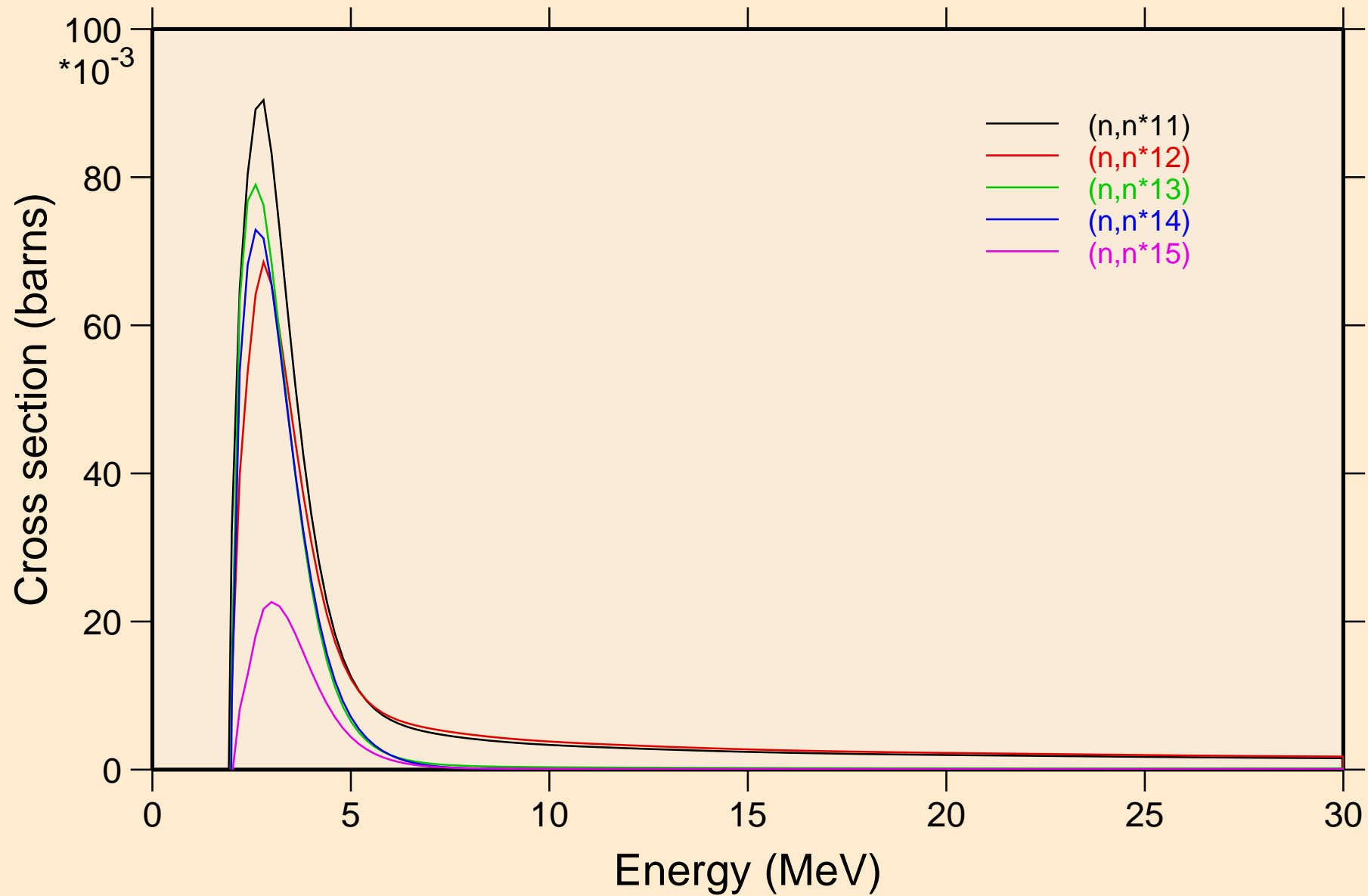
# N-IN125 NRG TENDL-2017, AKONING

## Inelastic levels



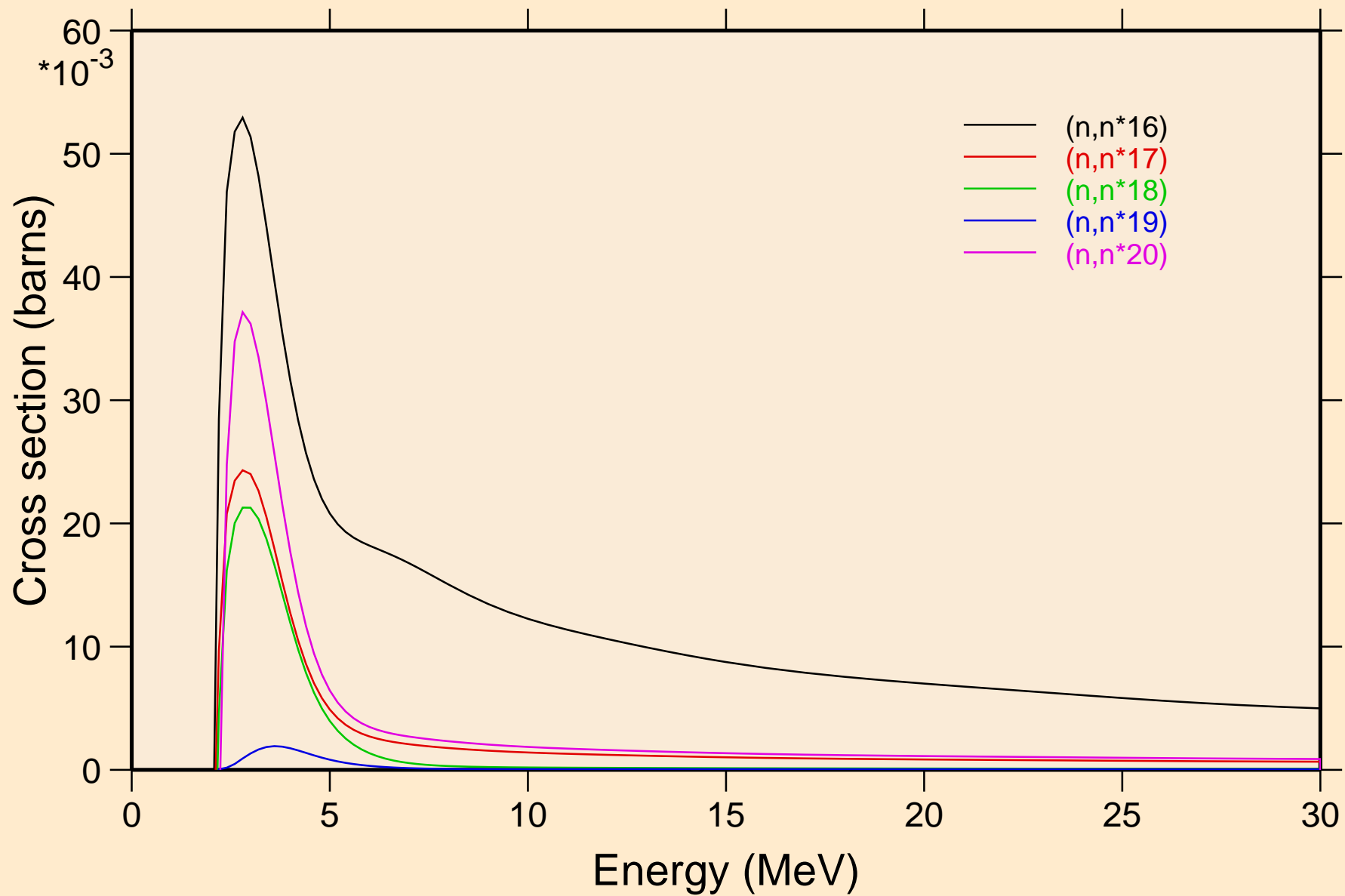
# N-IN125 NRG TENDL-2017, AKONING

## Inelastic levels



# N-IN125 NRG TENDL-2017, AKONING

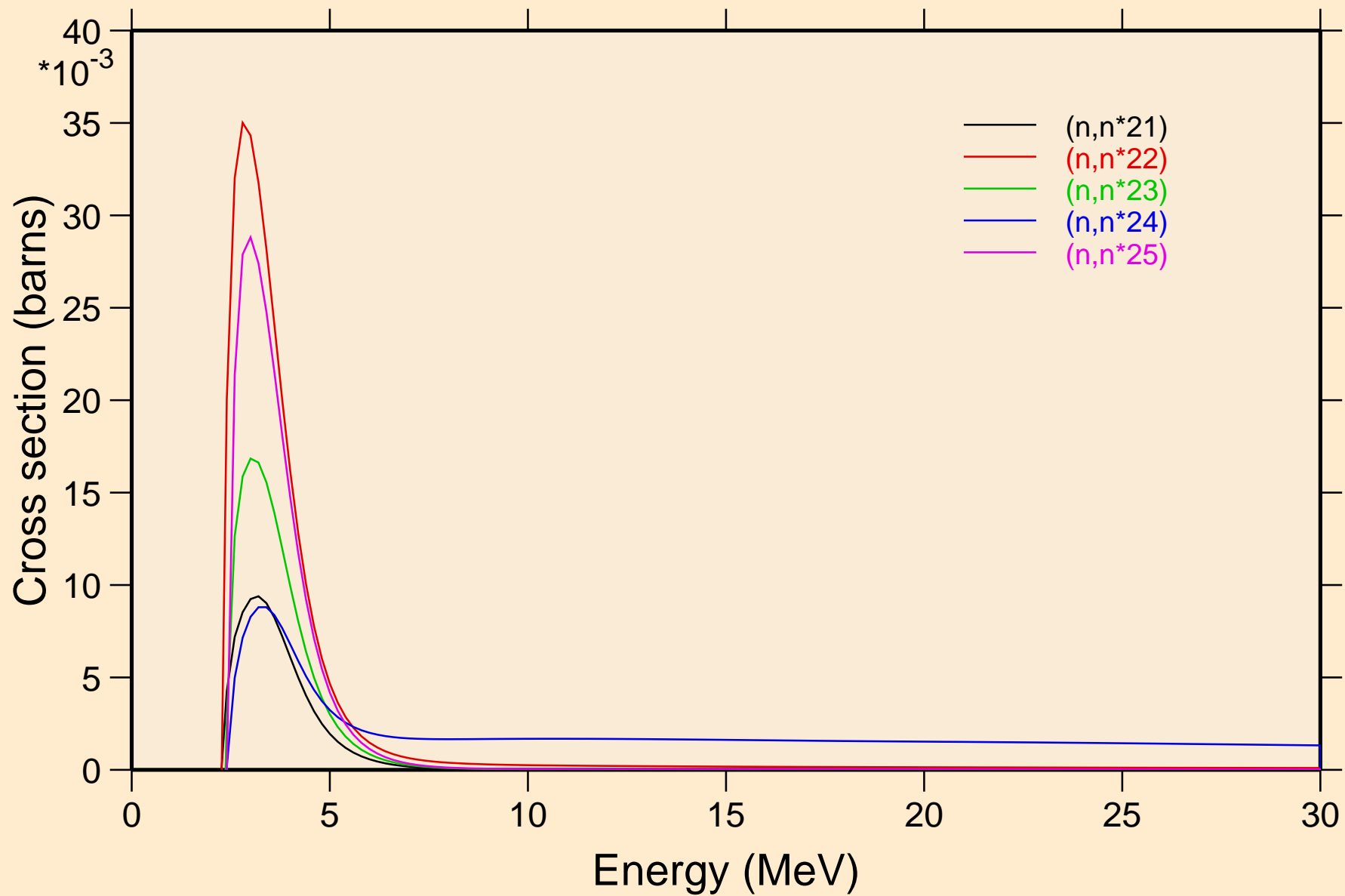
## Inelastic levels





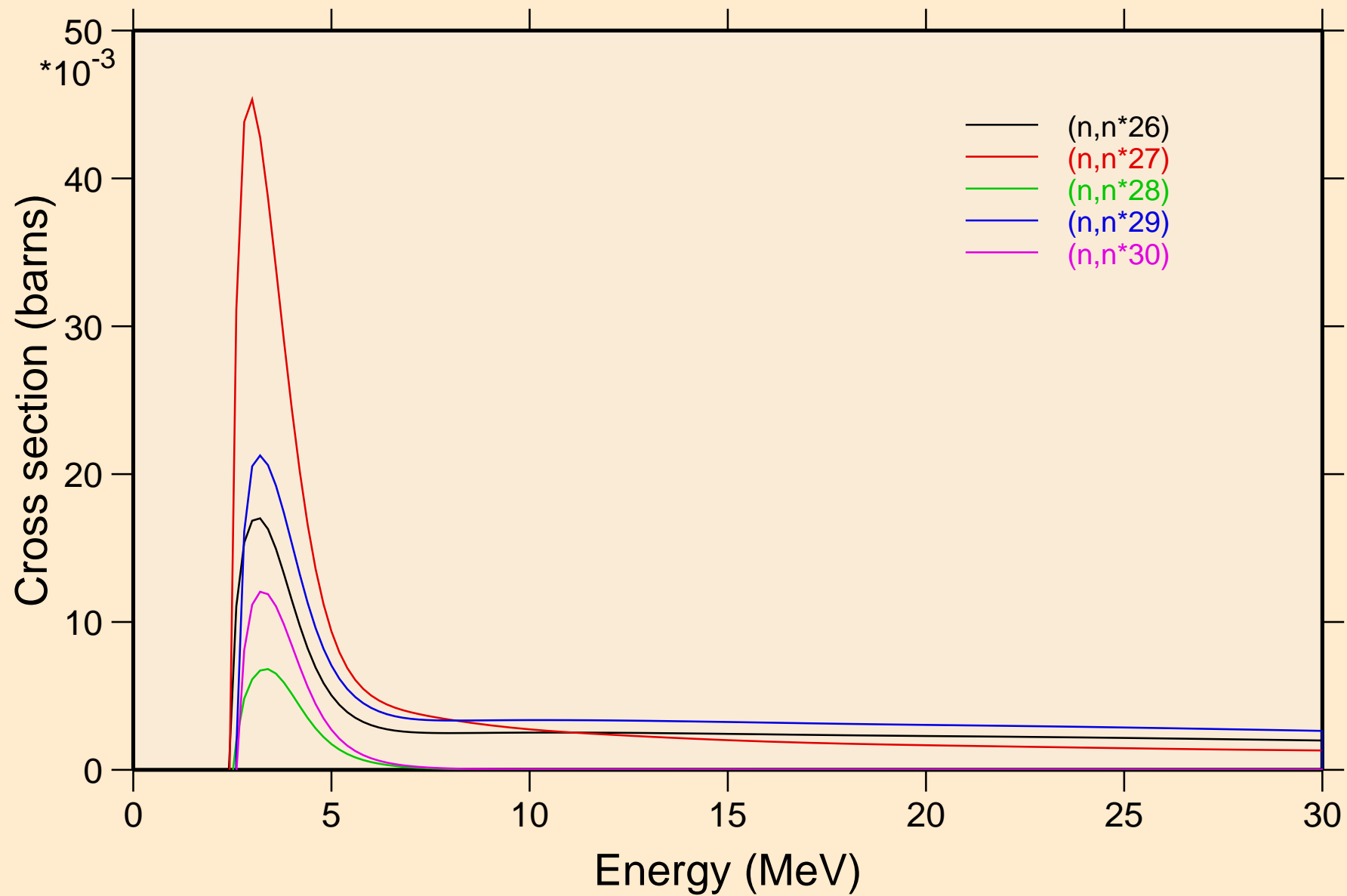
# N-IN125 NRG TENDL-2017, AKONING

## Inelastic levels



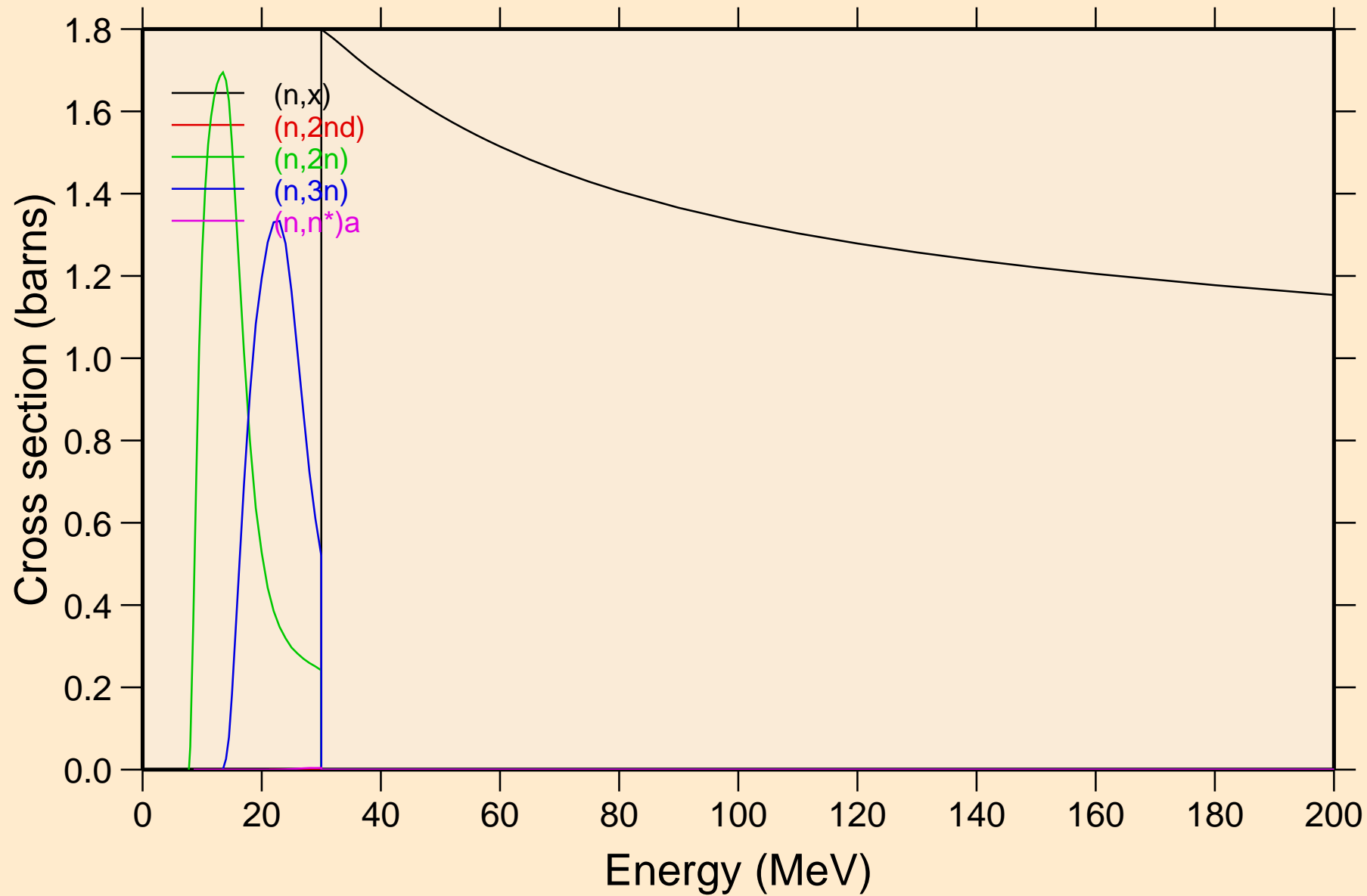
# N-IN125 NRG TENDL-2017, AKONING

## Inelastic levels



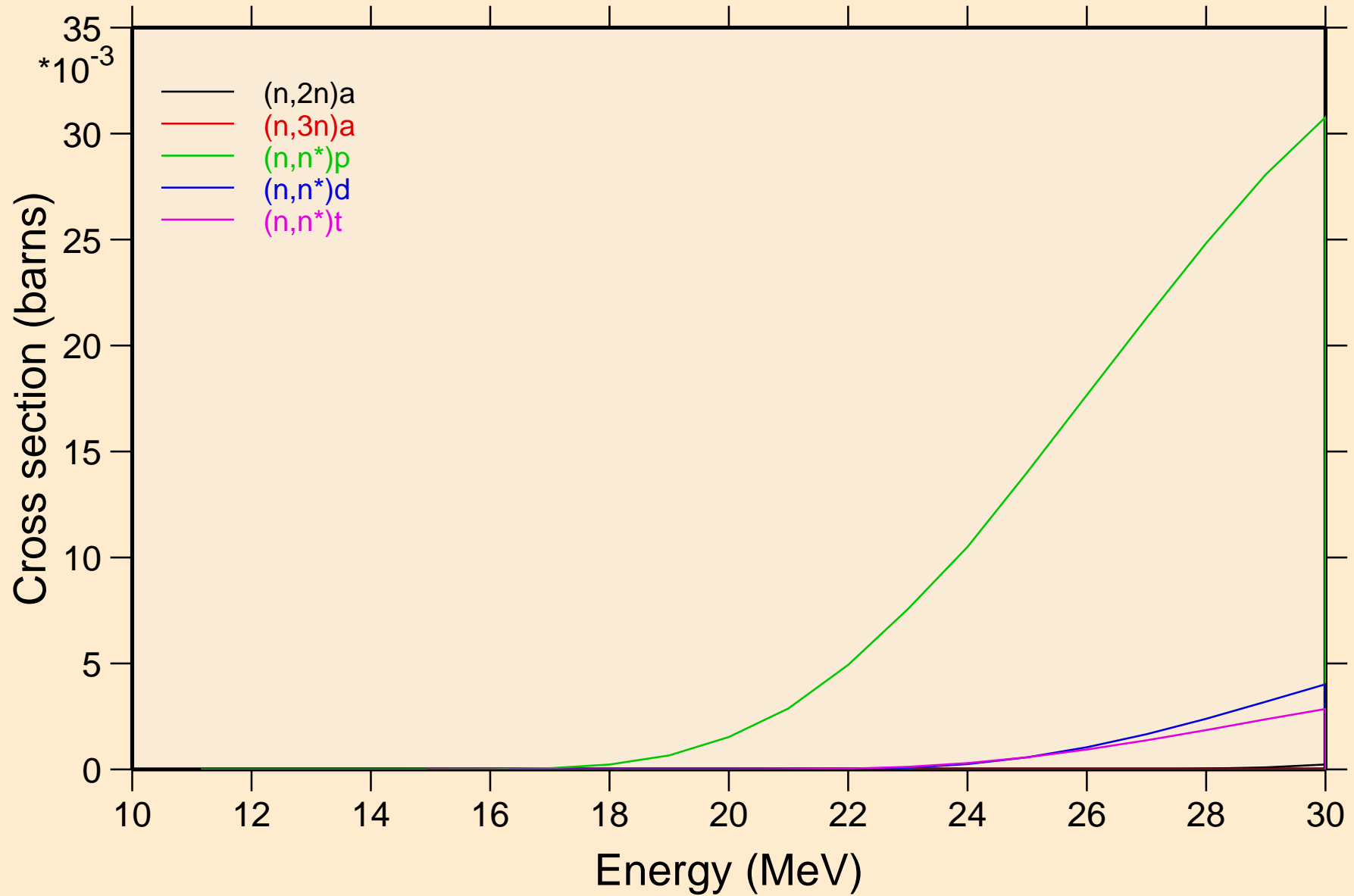
# N-IN125 NRG TENDL-2017, AKONING

## Threshold reactions



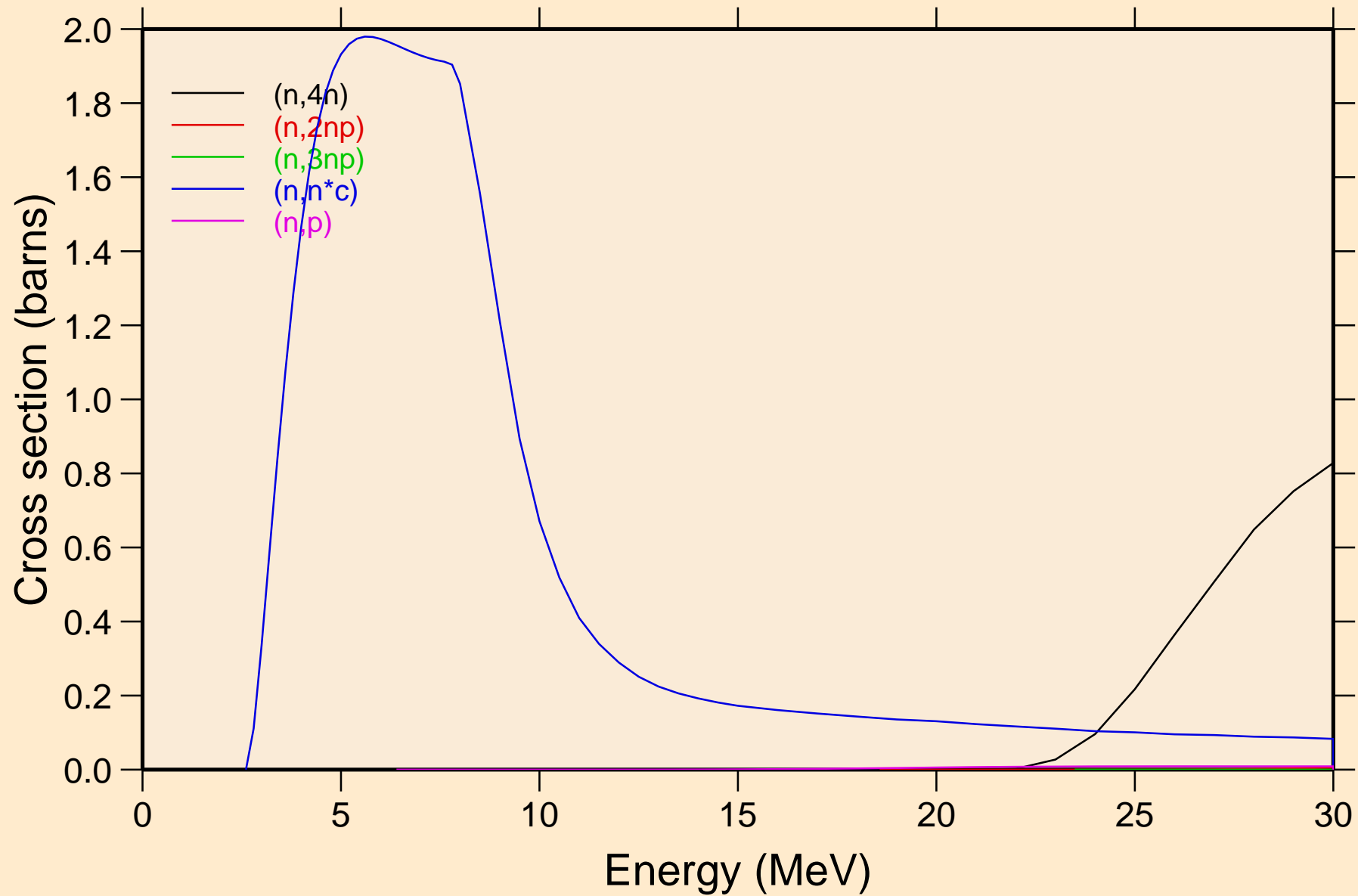
# N-IN125 NRG TENDL-2017, AKONING

## Threshold reactions



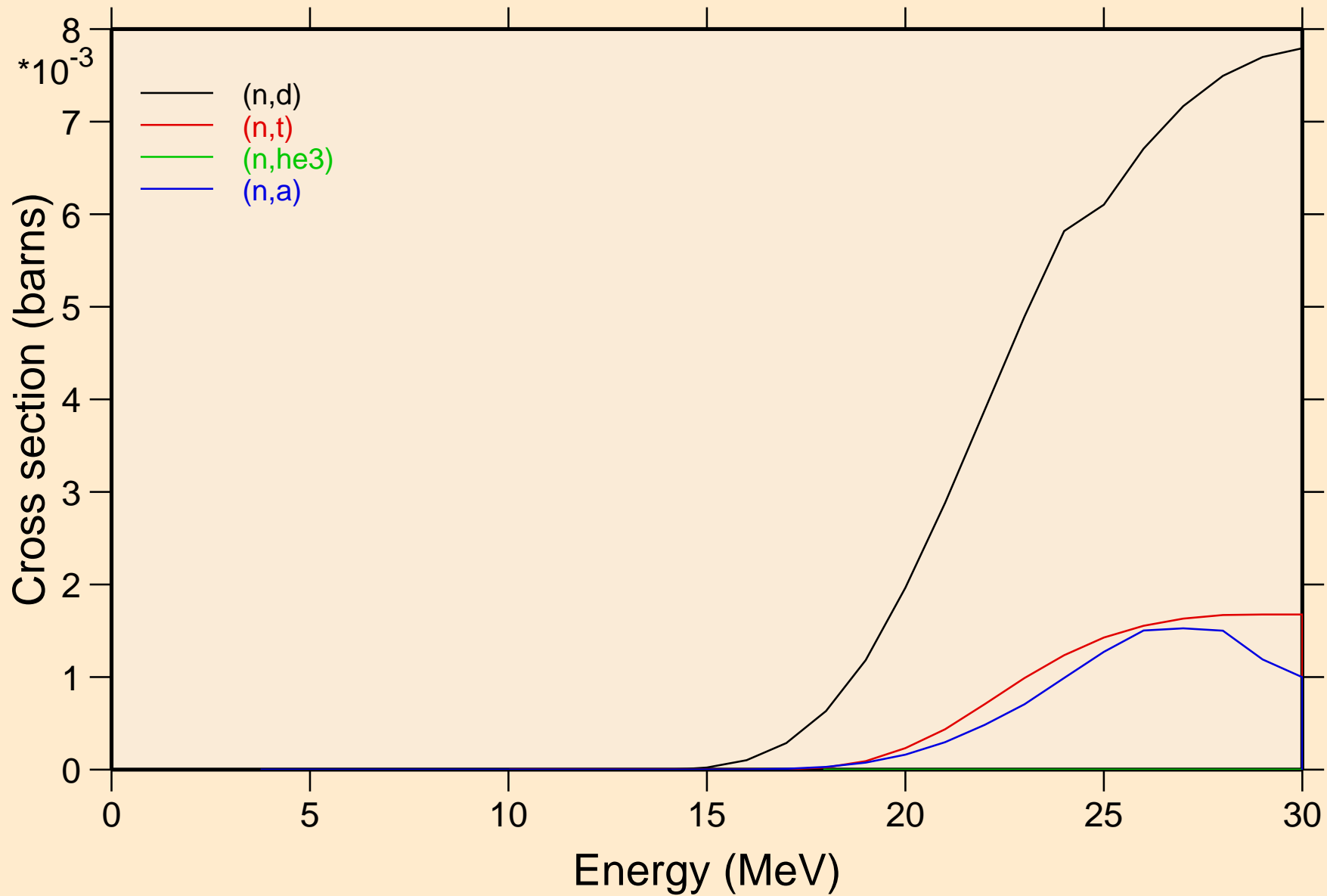
# N-IN125 NRG TENDL-2017, AKONING

## Threshold reactions

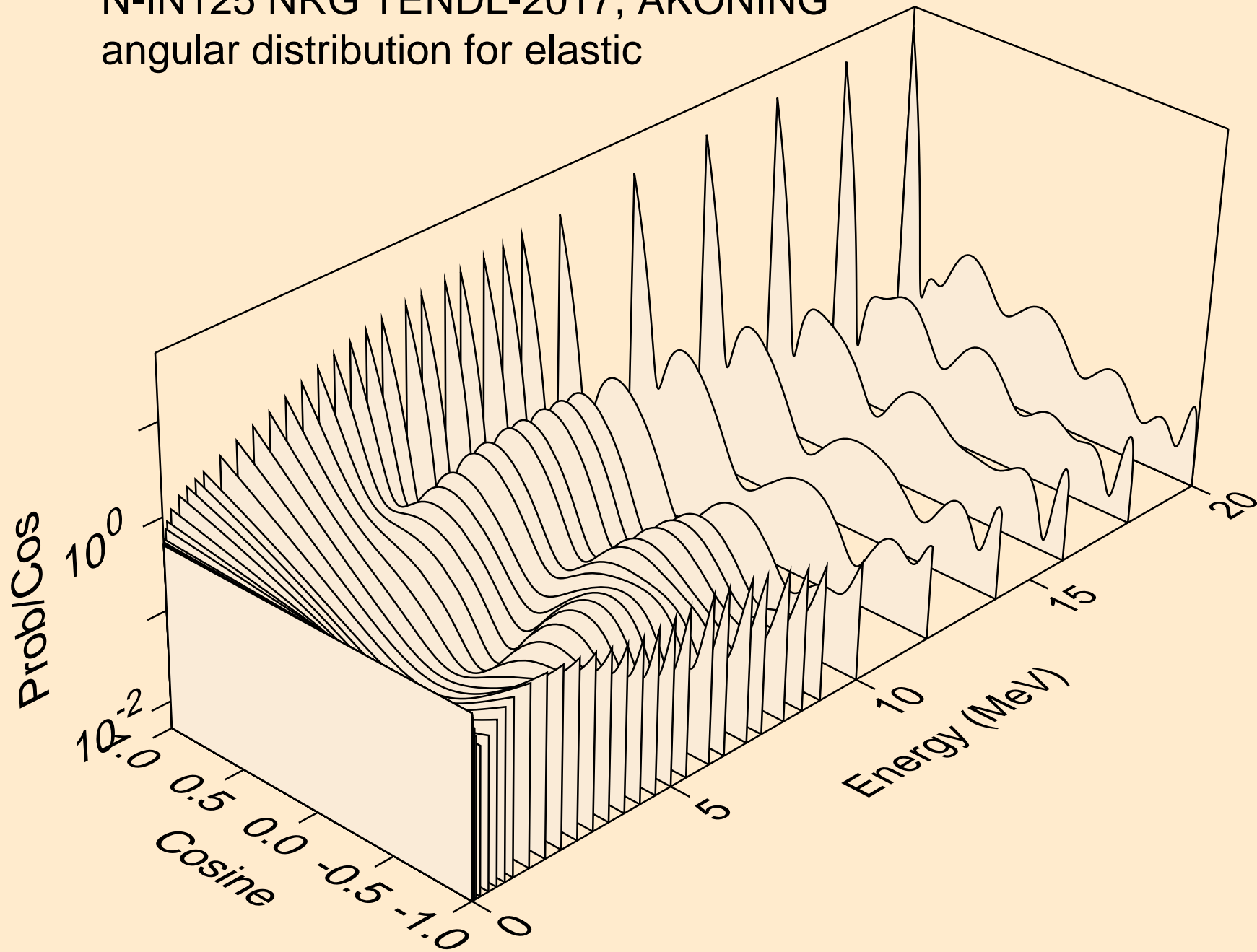


# N-IN125 NRG TENDL-2017, AKONING

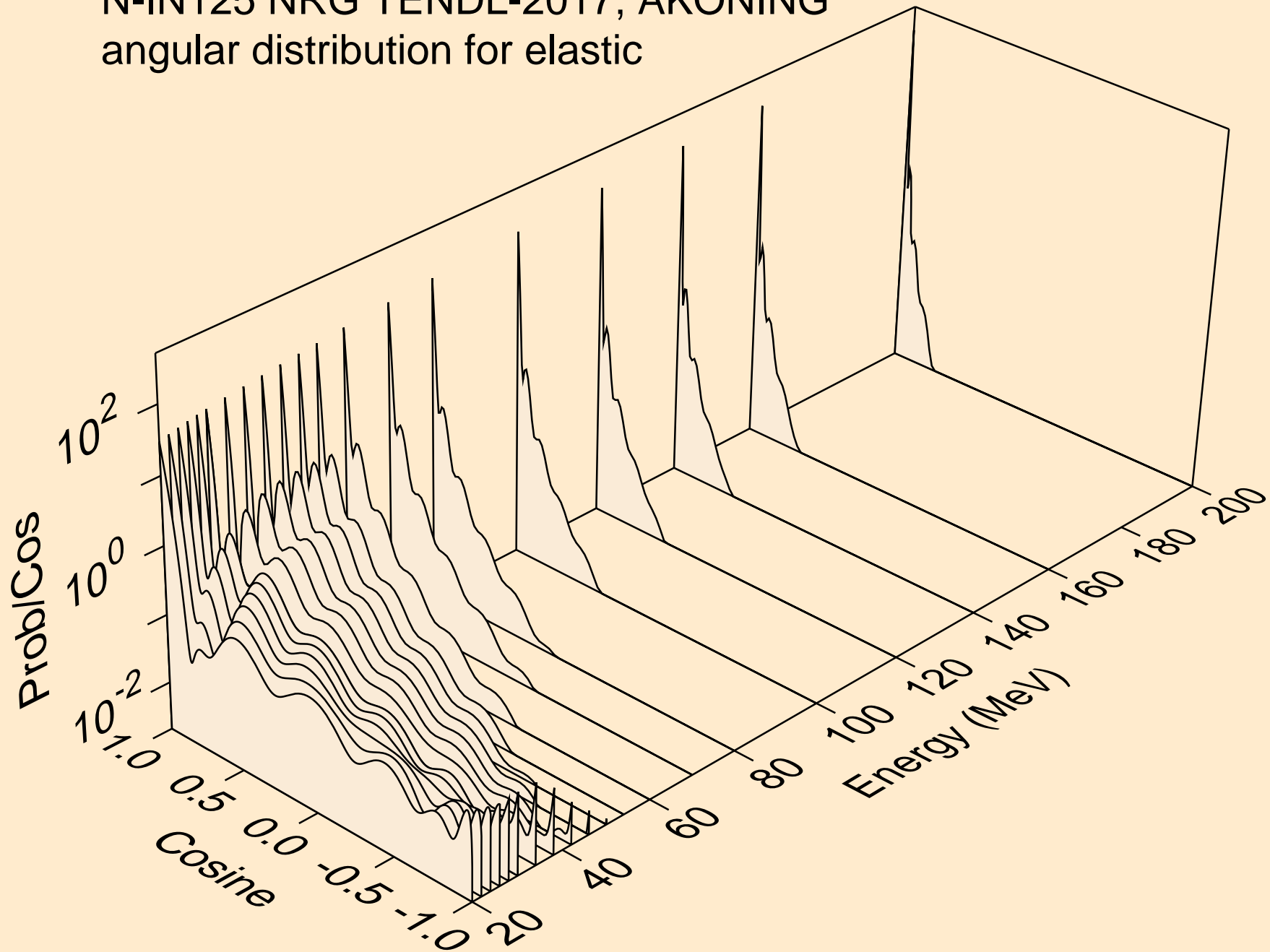
## Threshold reactions



N-IN125 NRG TENDL-2017, AKONING  
angular distribution for elastic

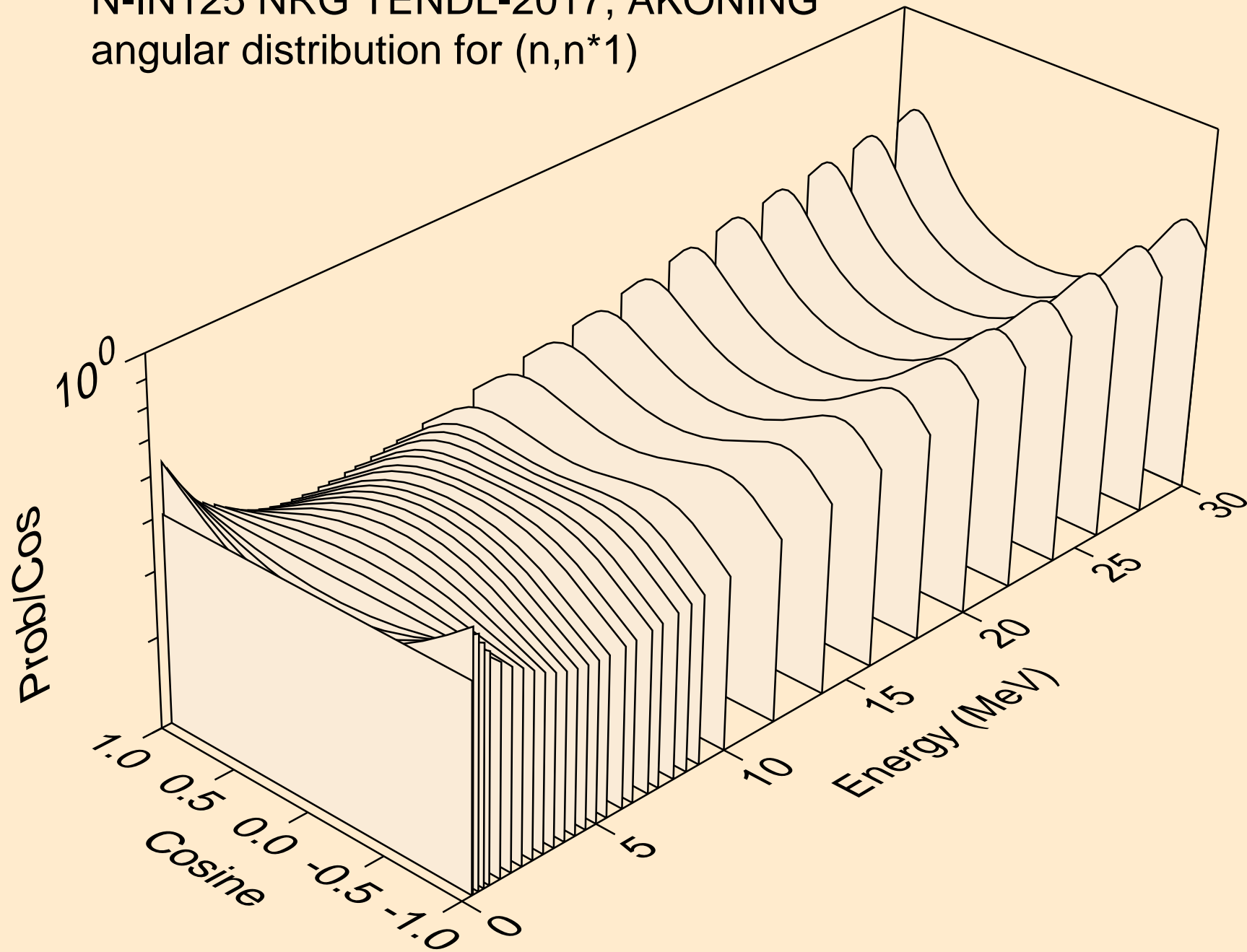


N-IN125 NRG TENDL-2017, AKONING  
angular distribution for elastic

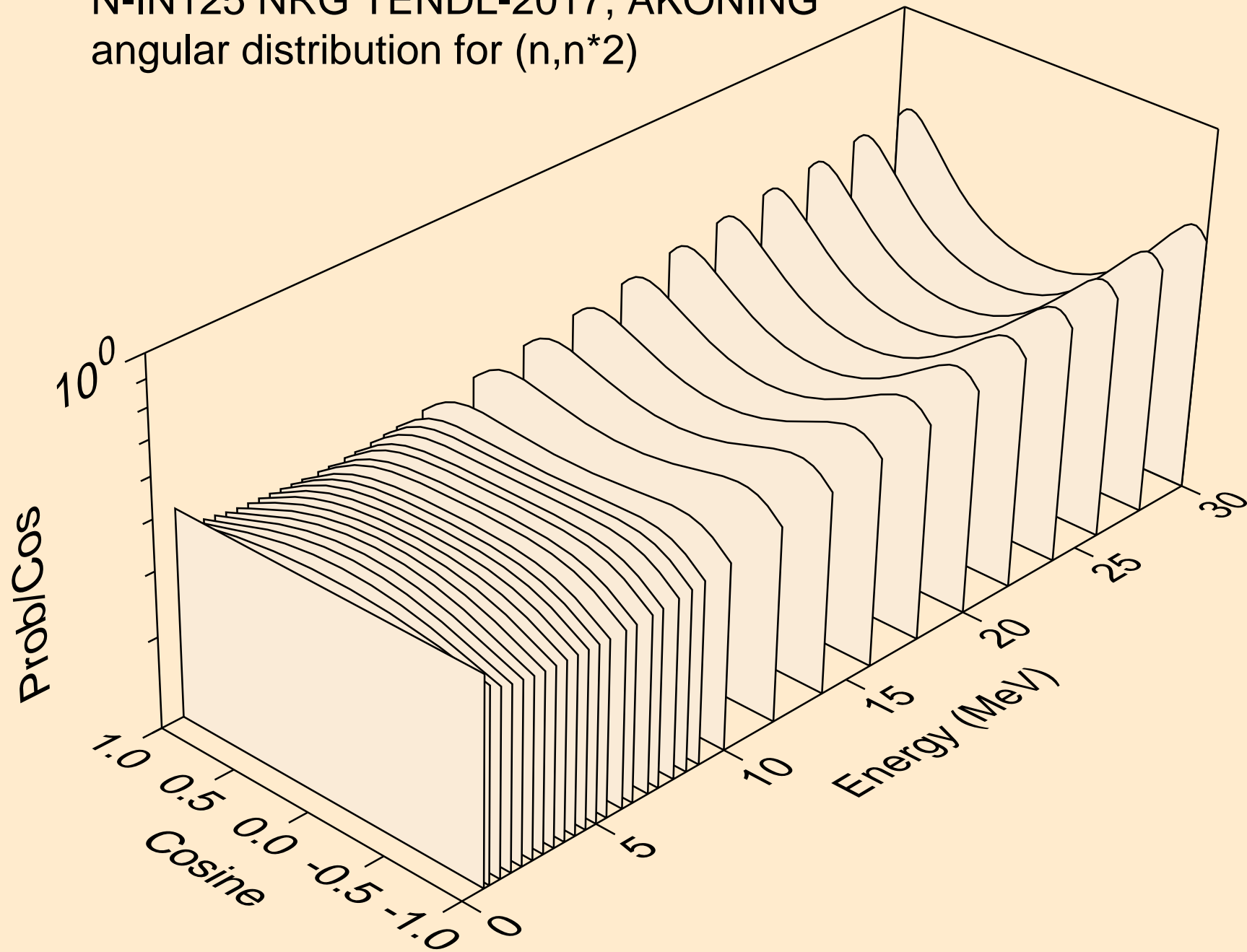




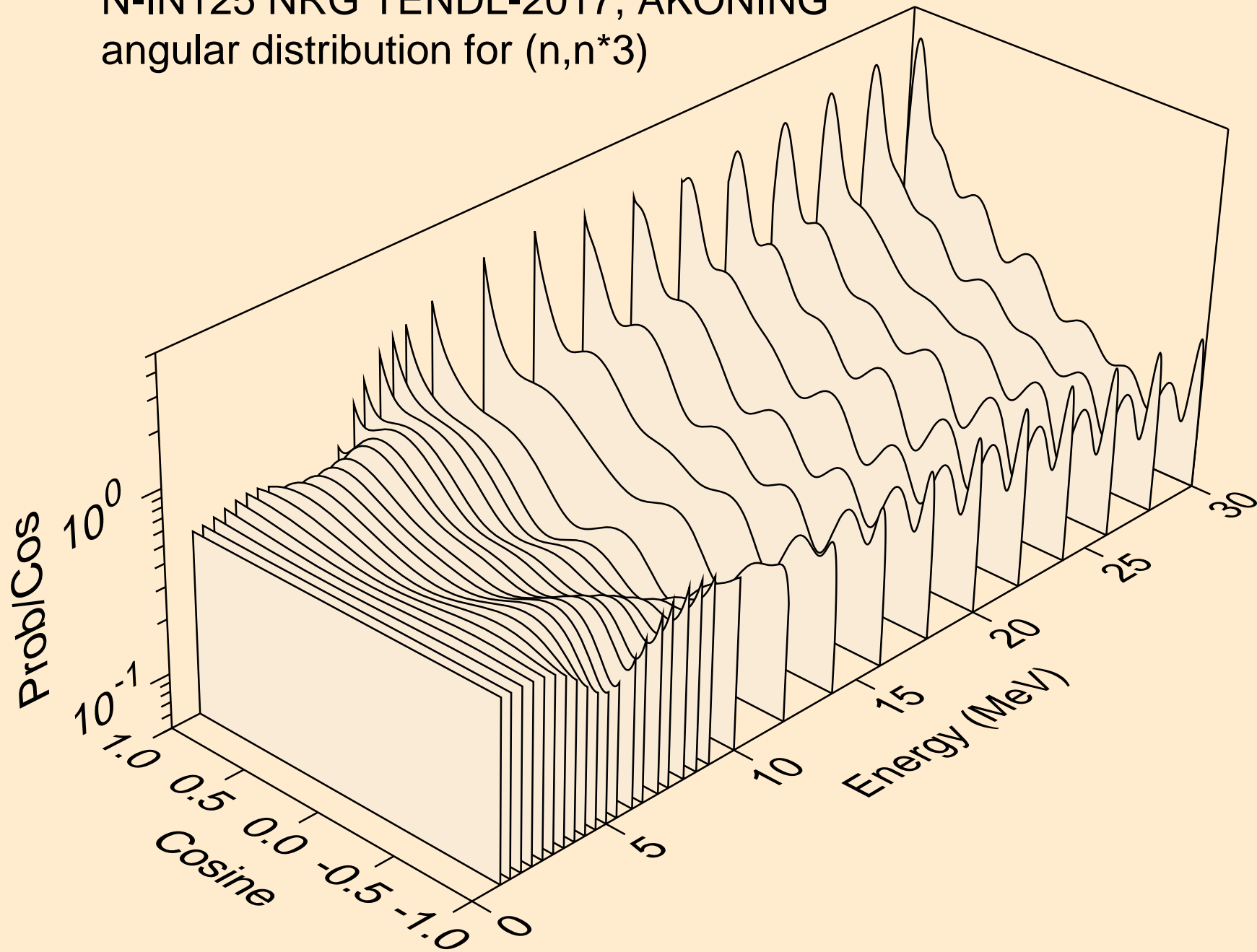
N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*1)



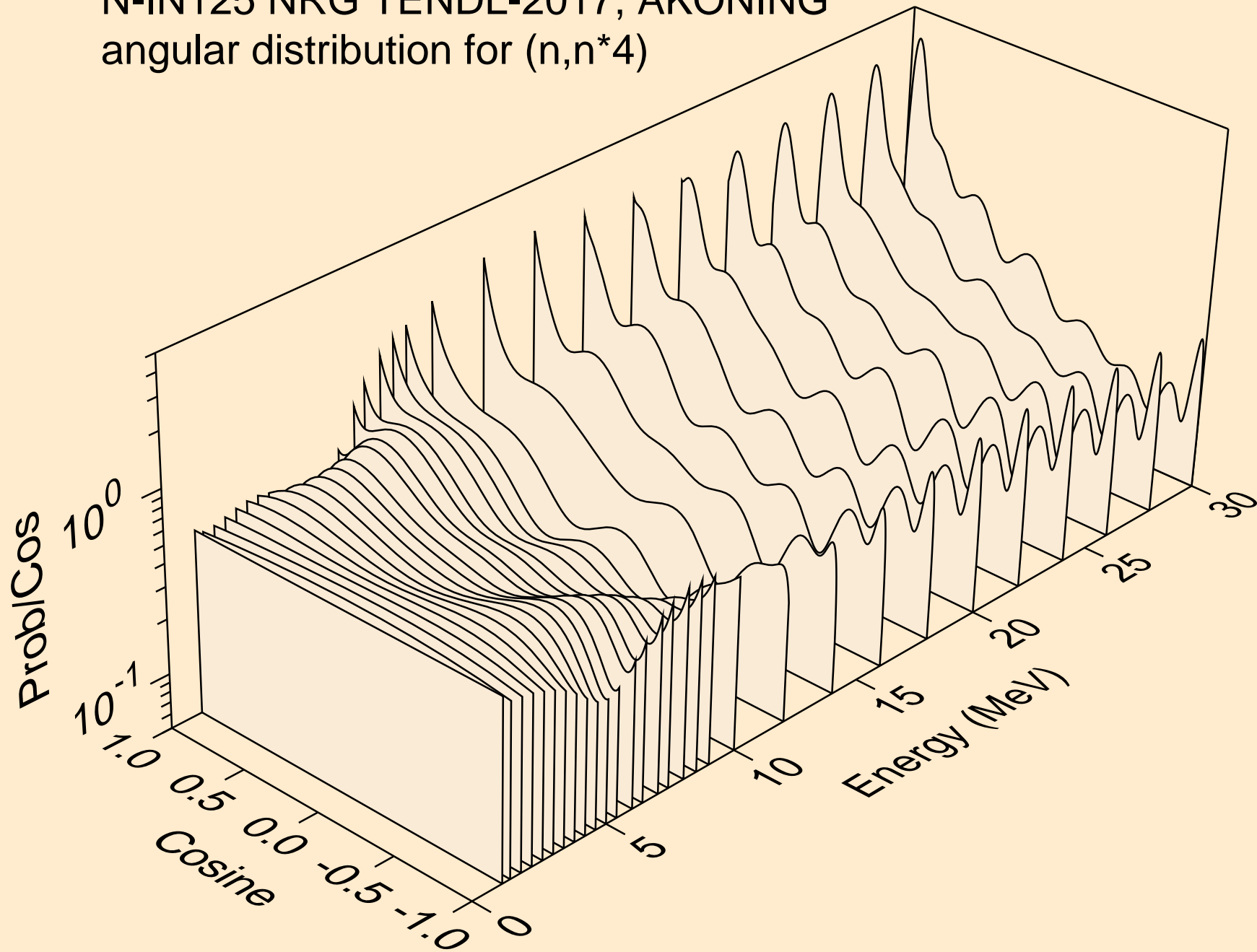
N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*2)



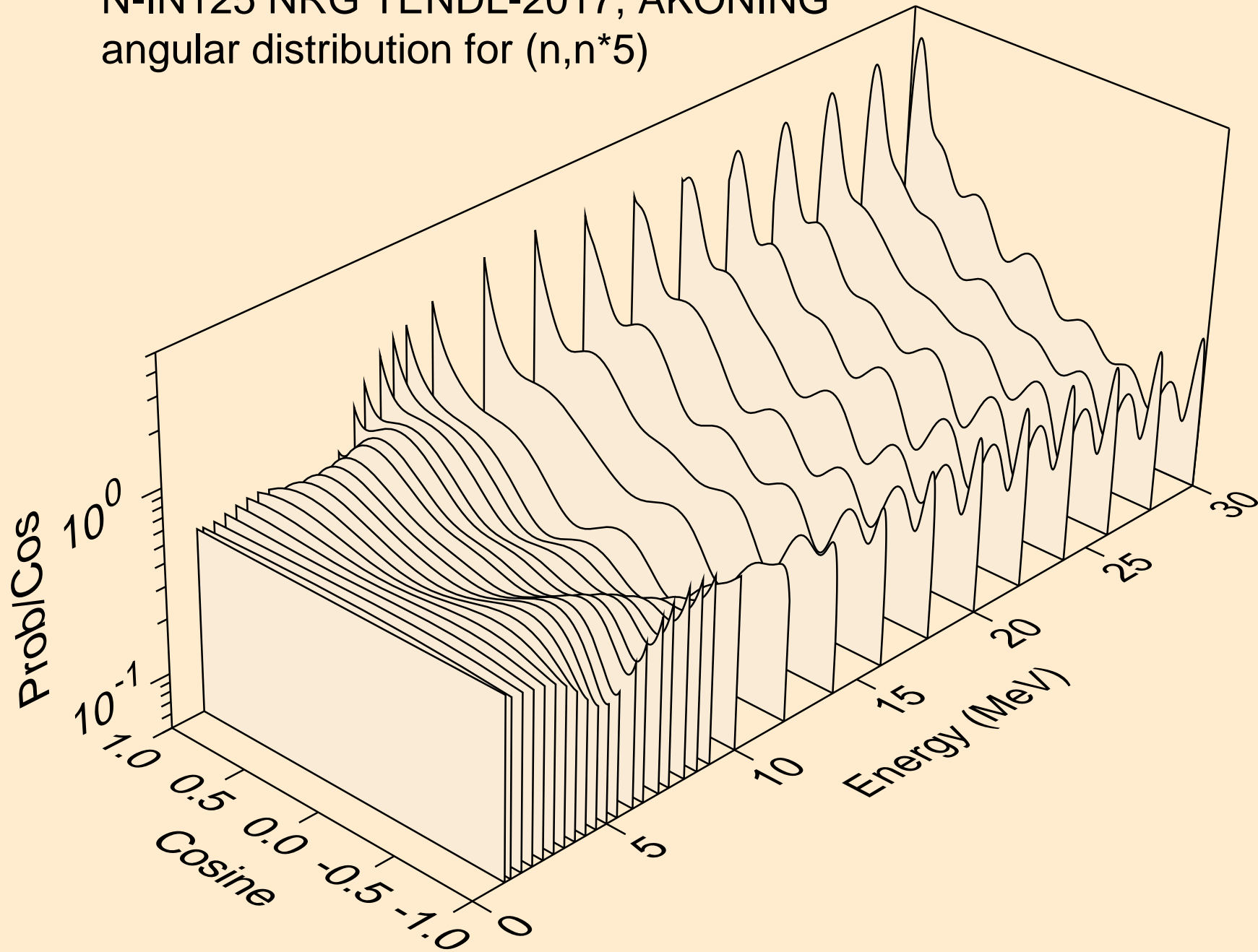
N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*3)



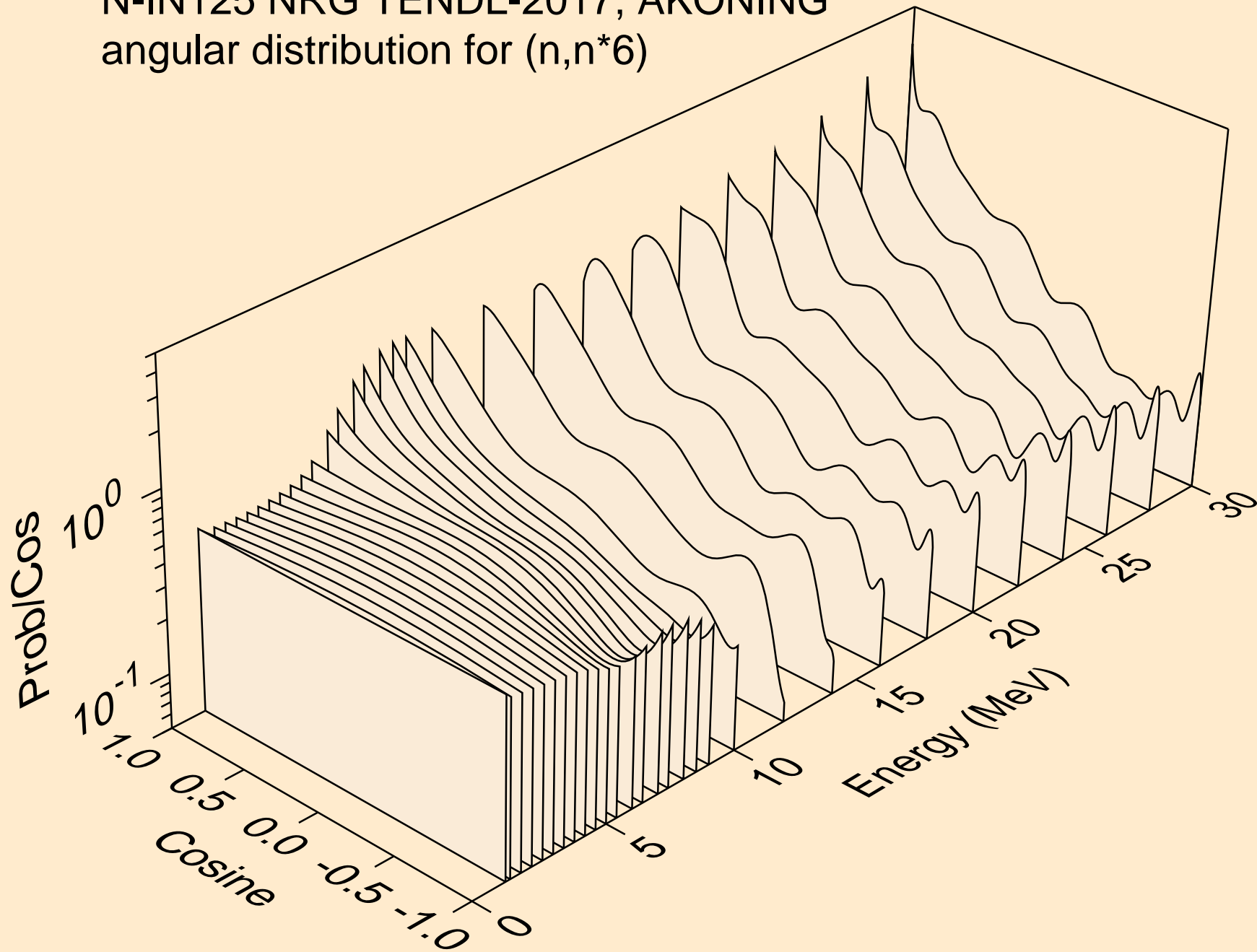
N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*4)



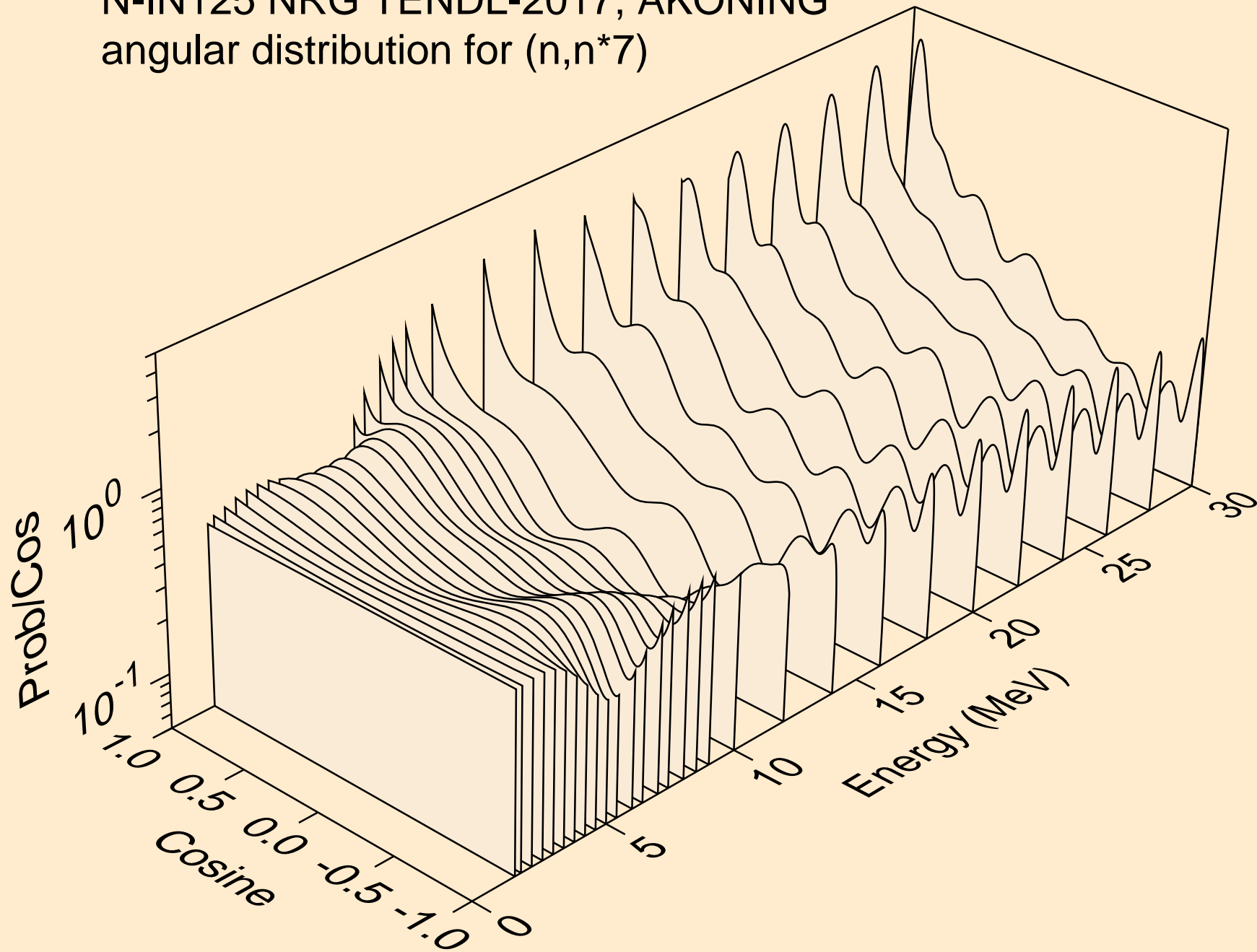
N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*5)



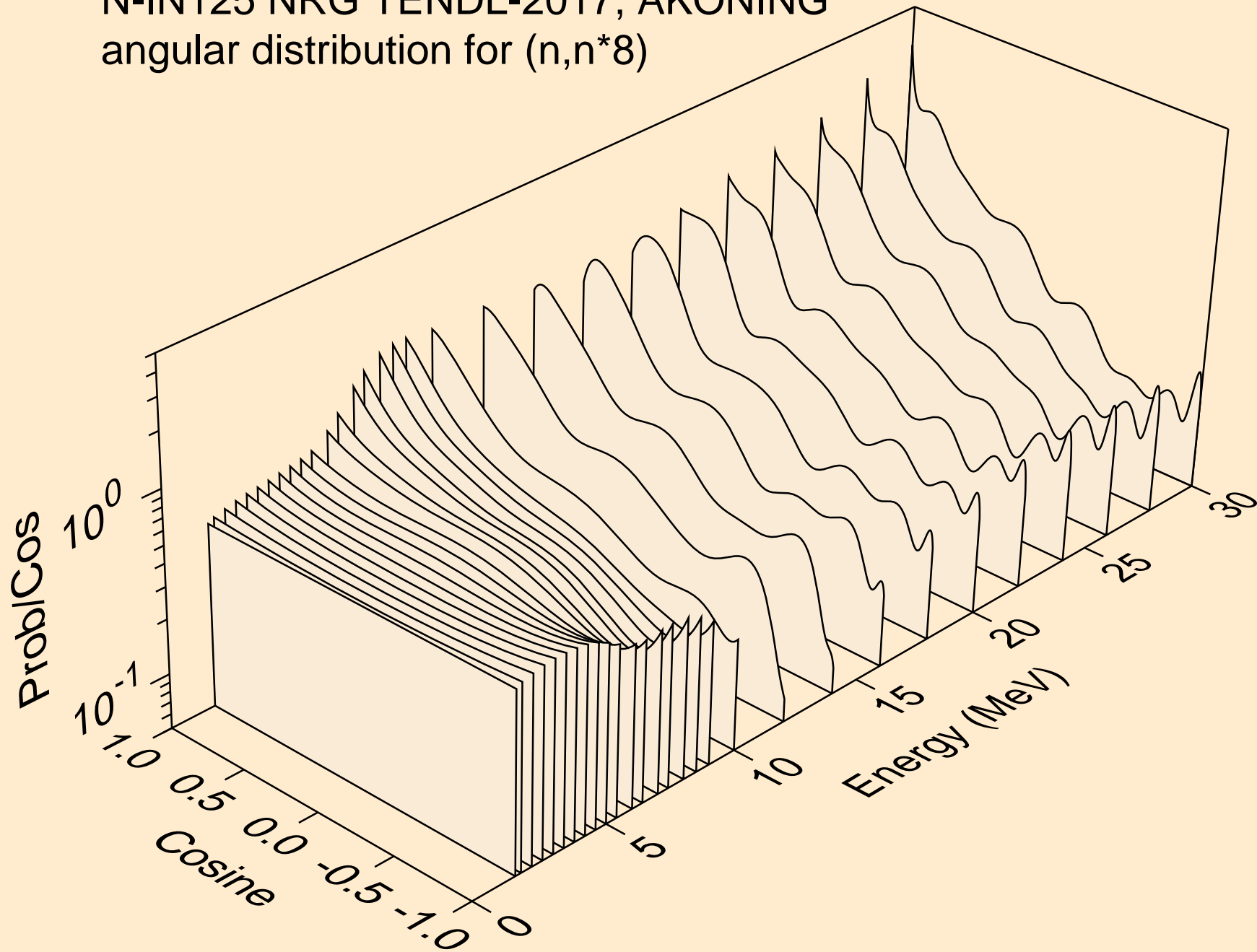
N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*6)



N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*7)

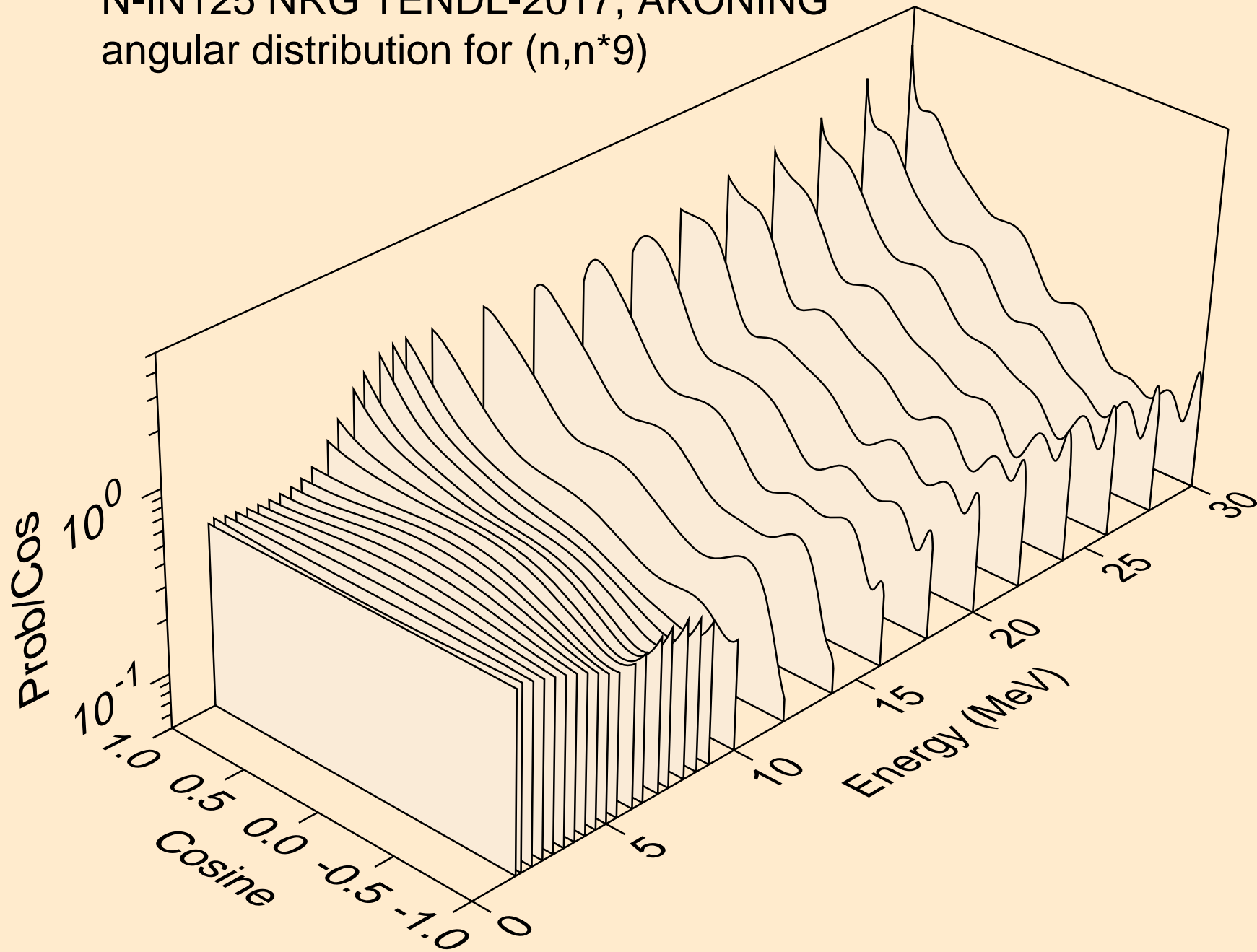


N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*8)

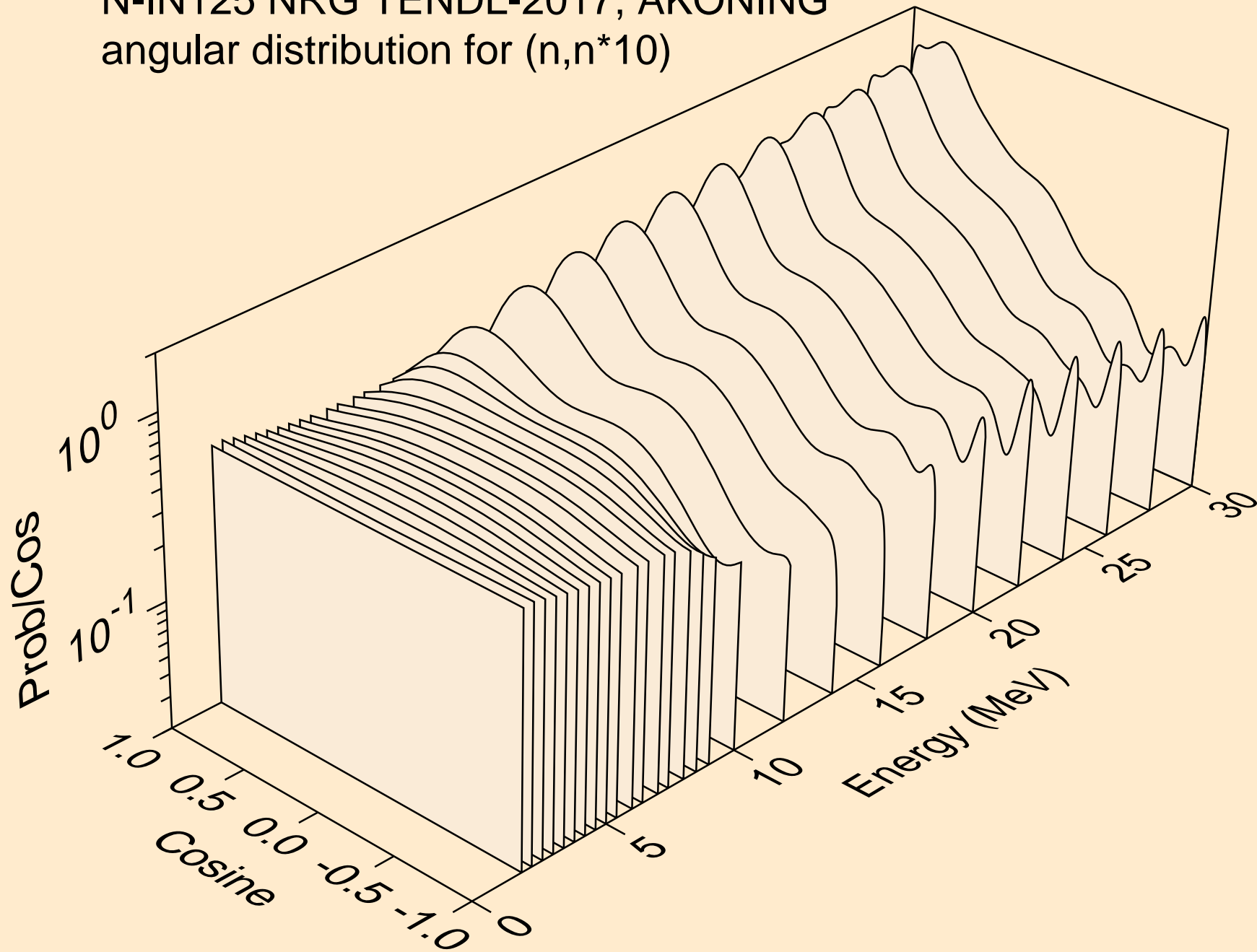




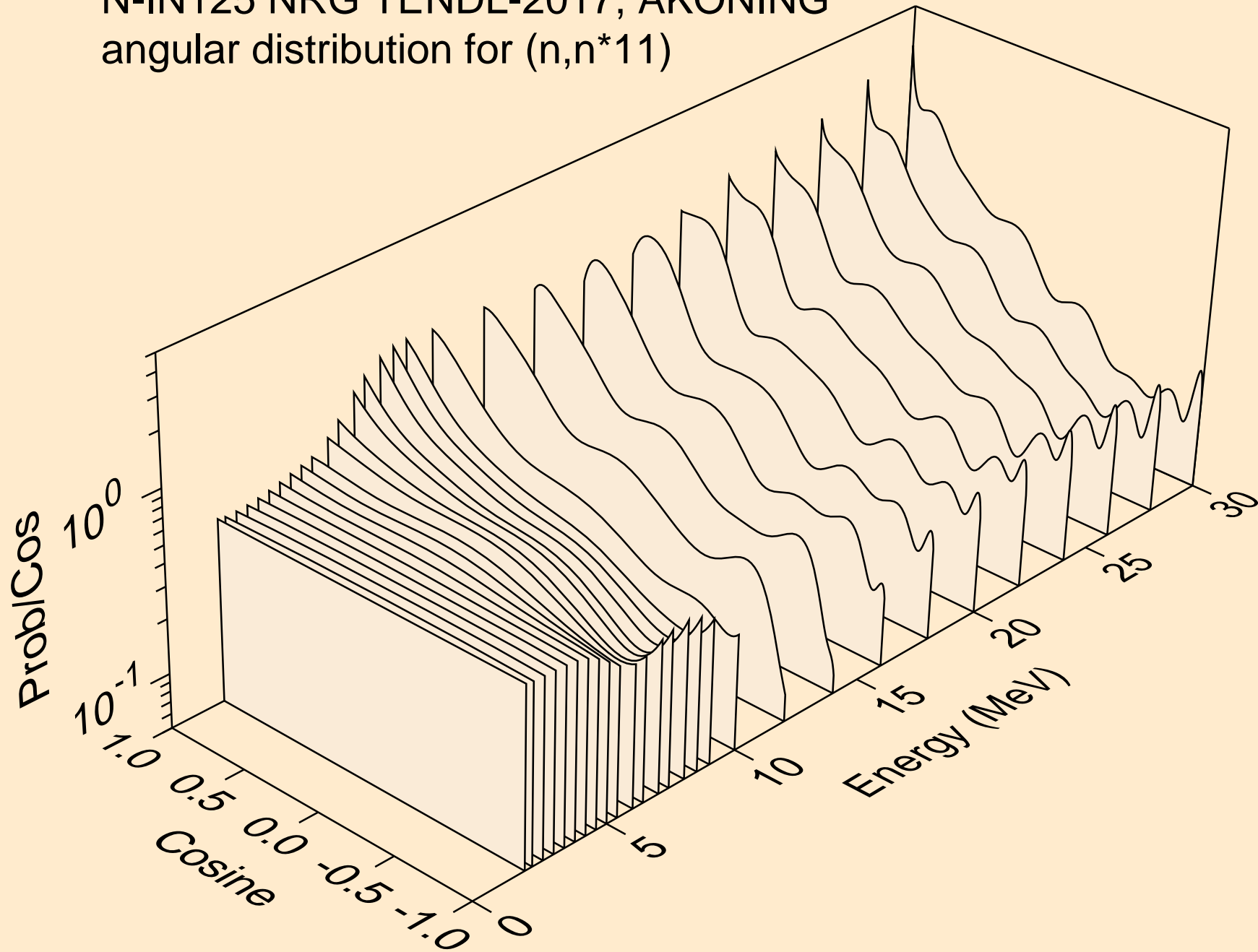
N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*9)



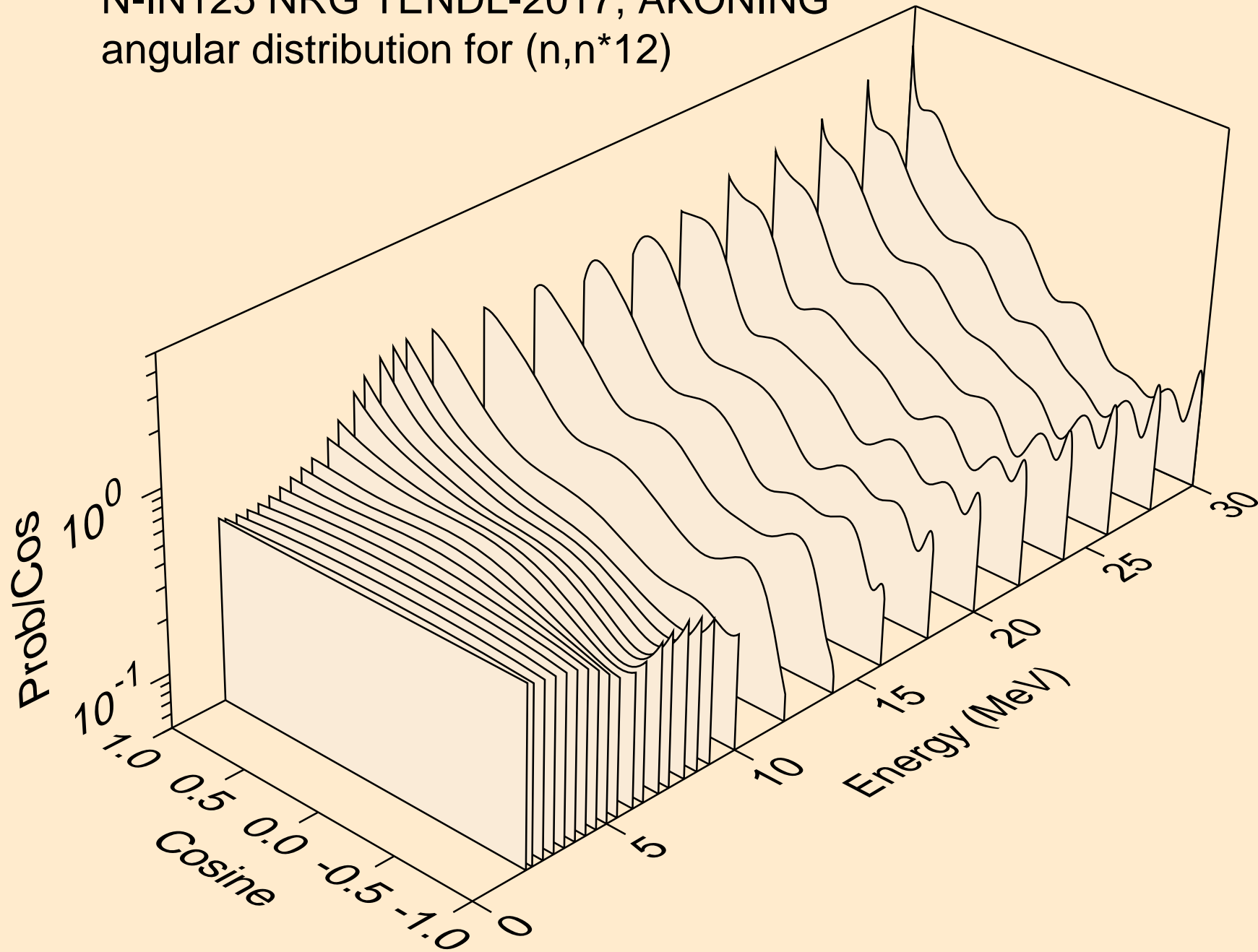
N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*10)



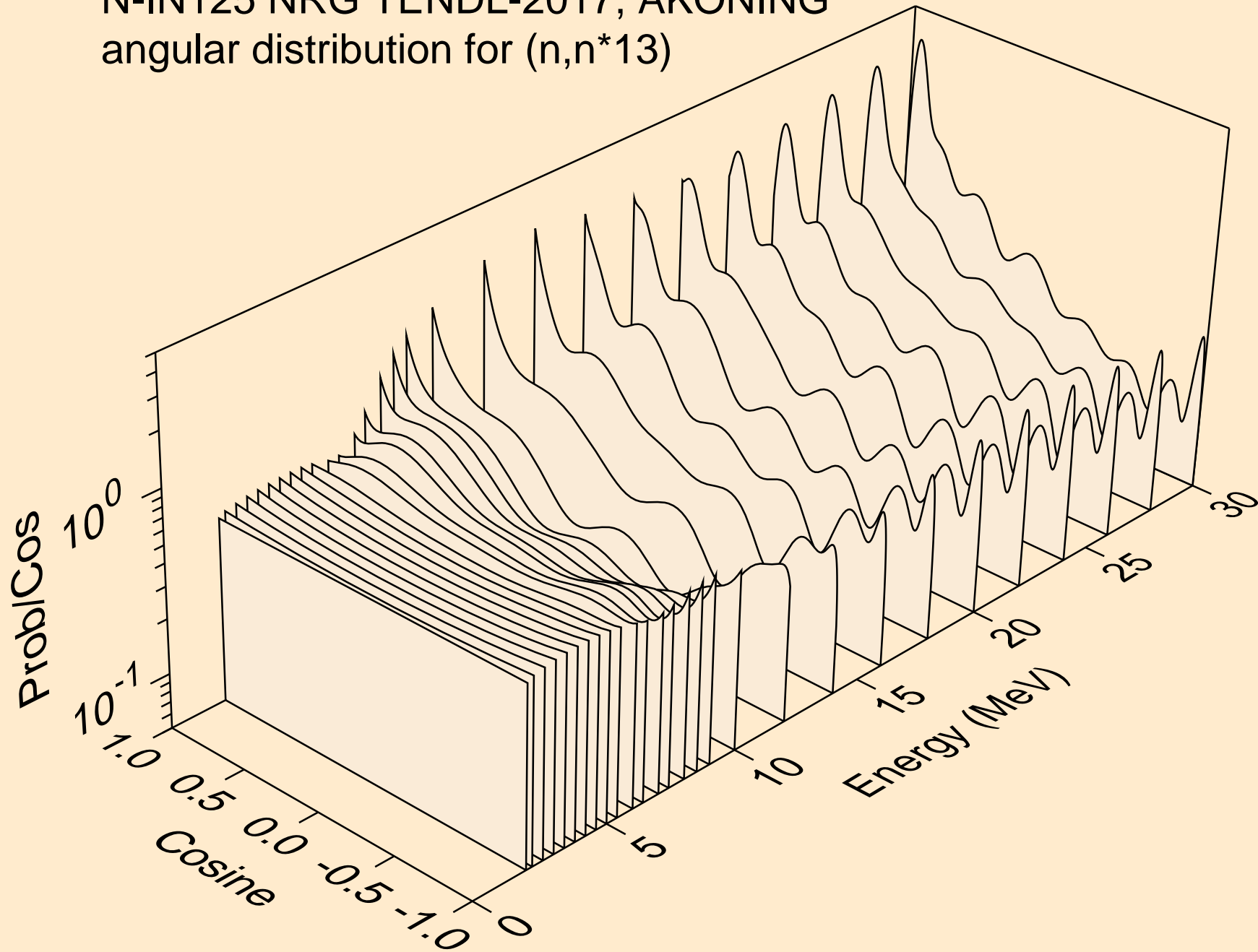
N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*11)



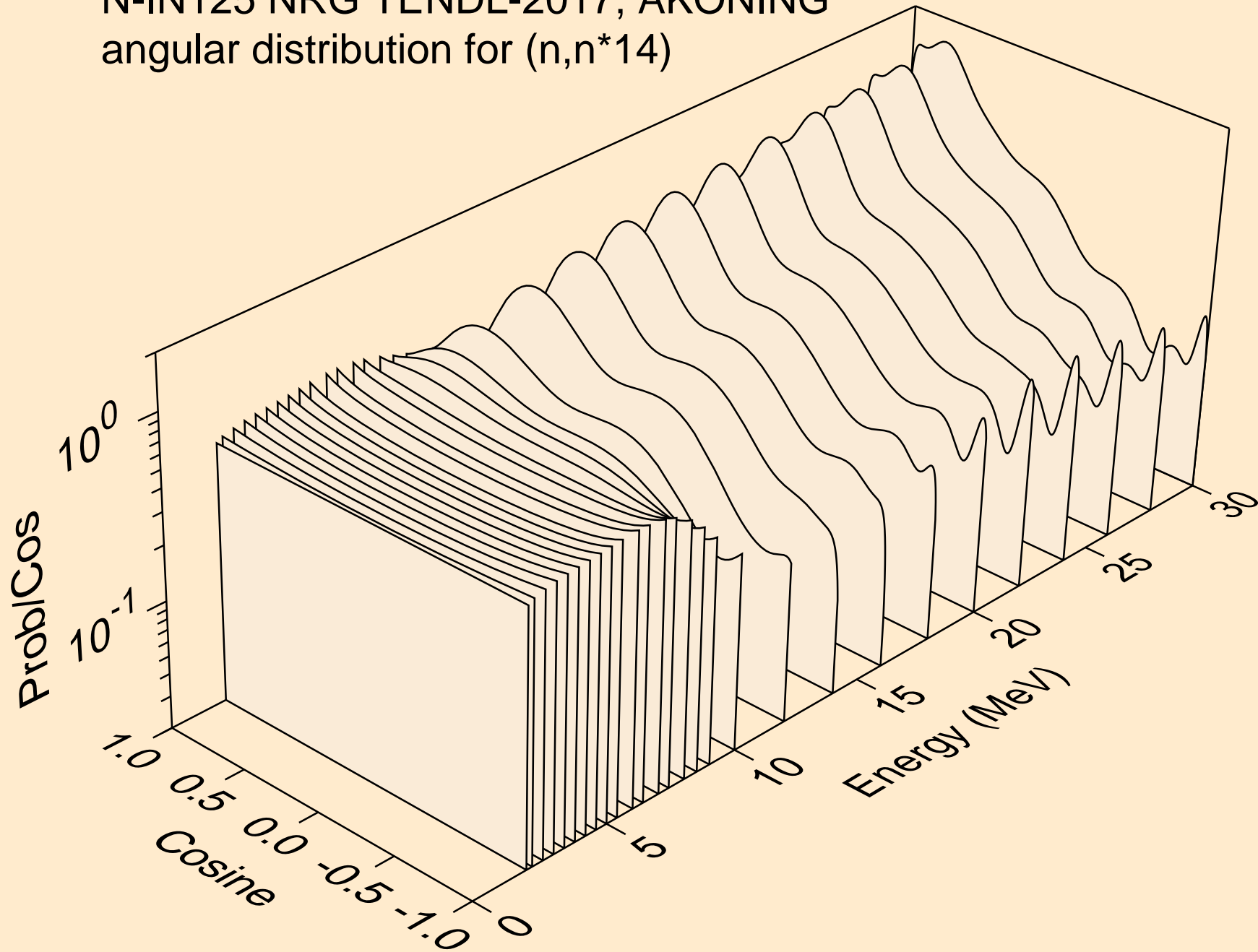
N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*12)



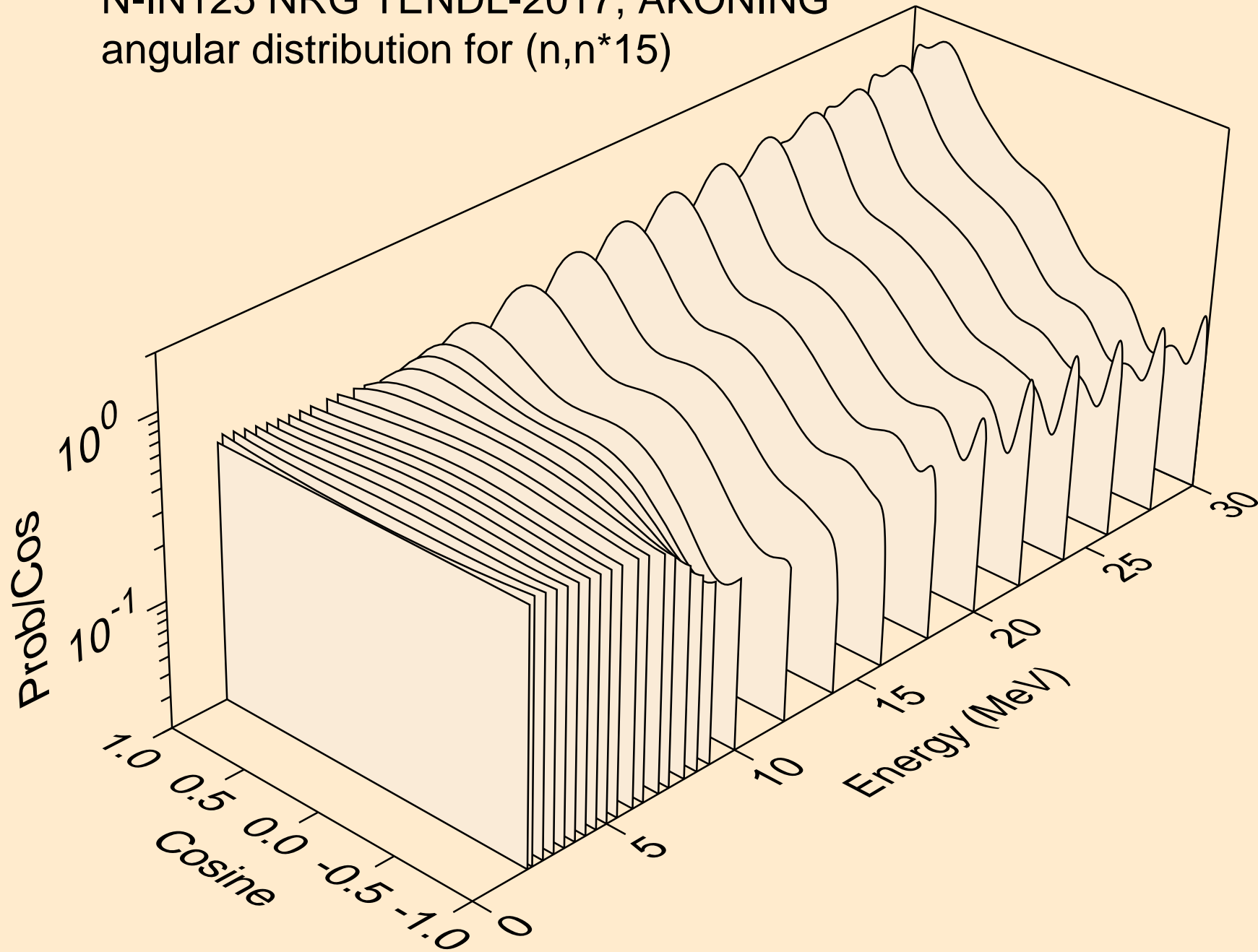
N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*13)



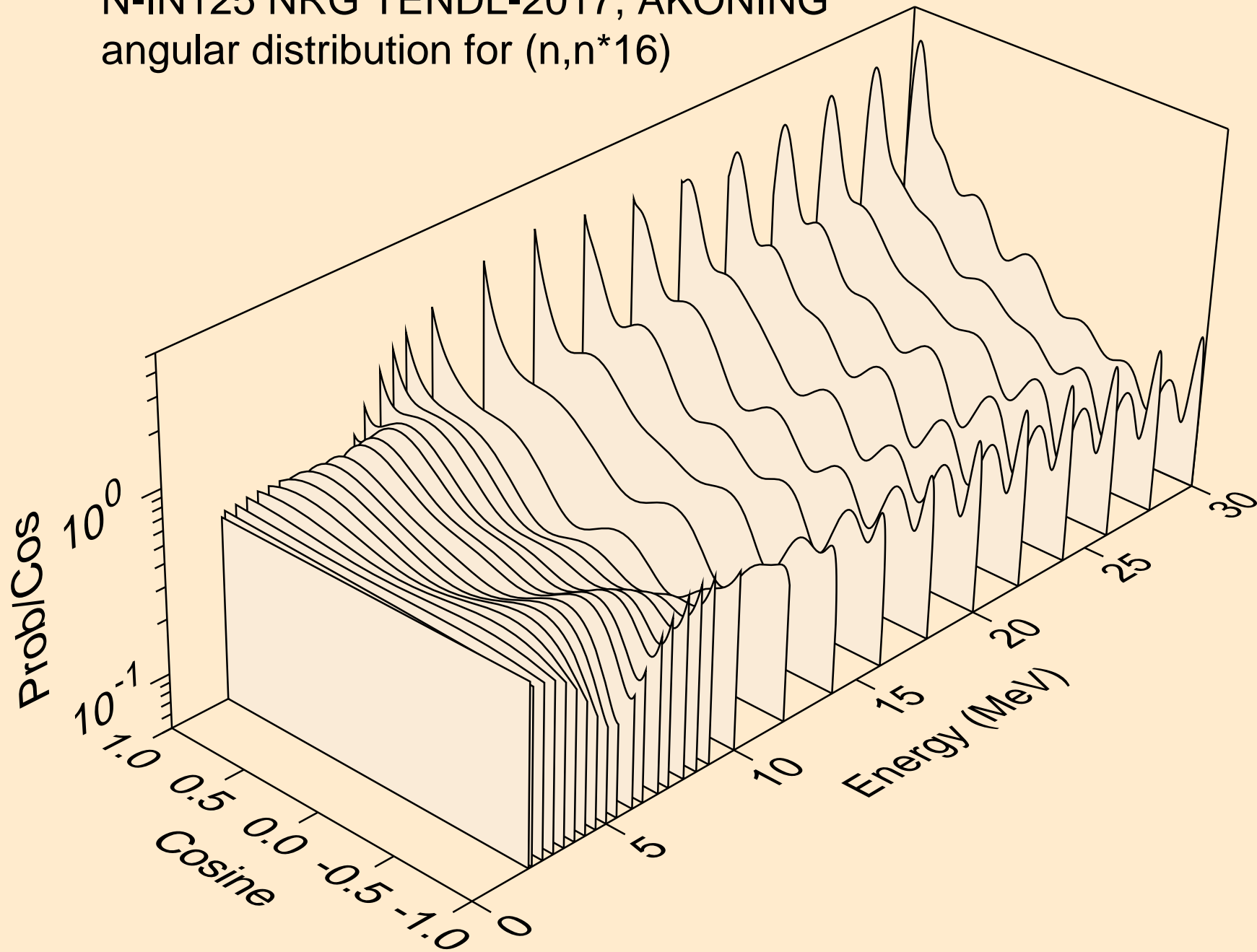
N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*14)



N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*15)

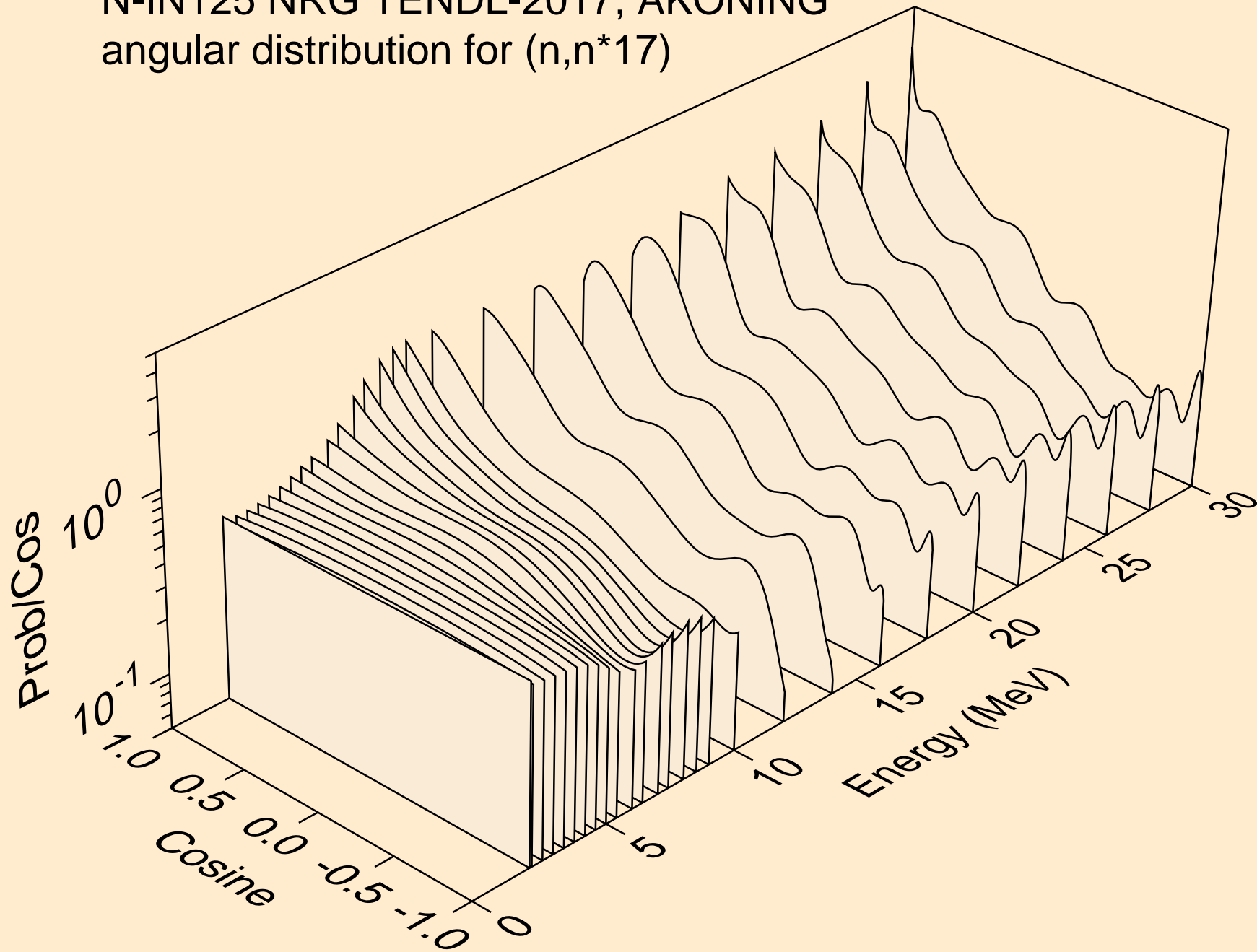


N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*16)

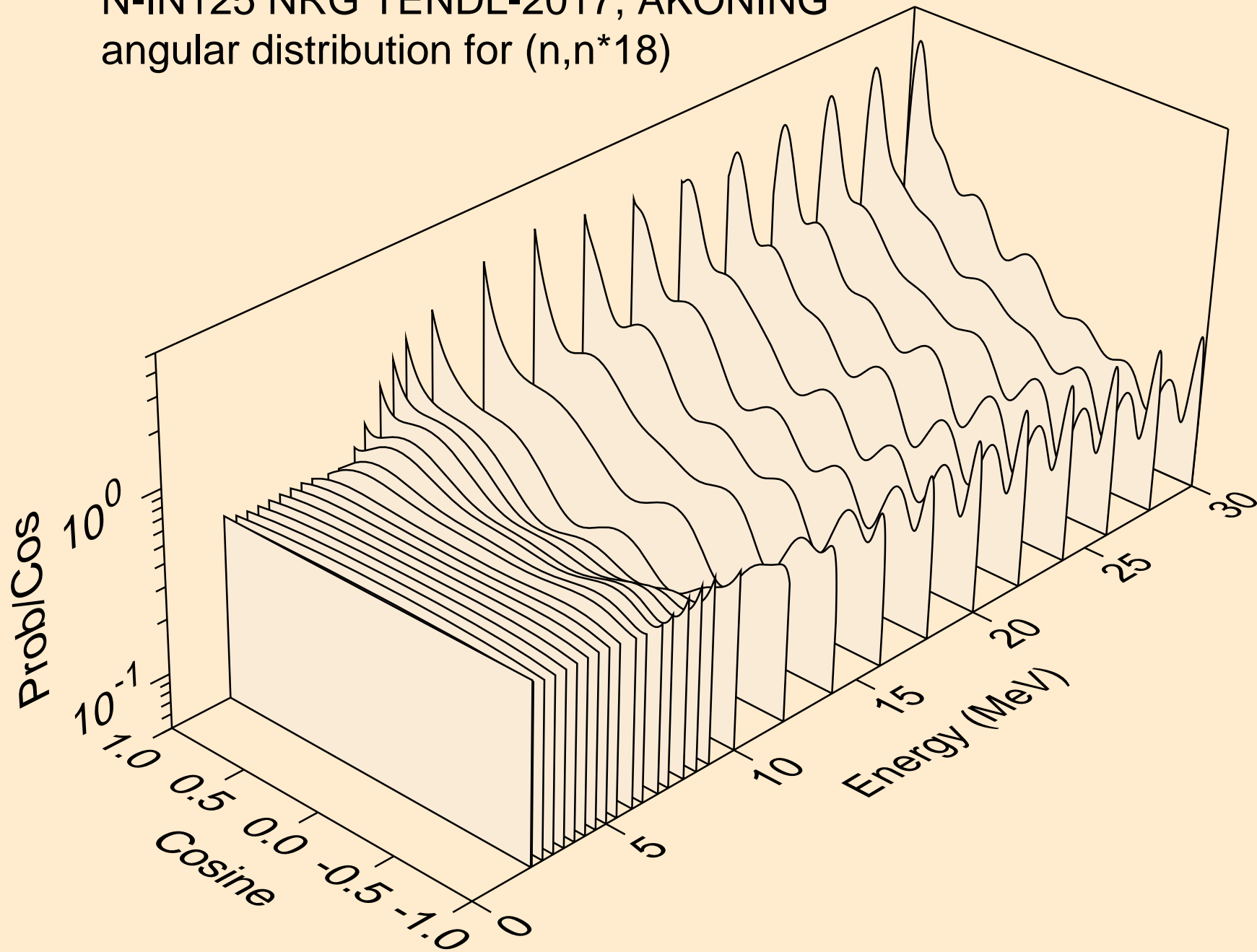




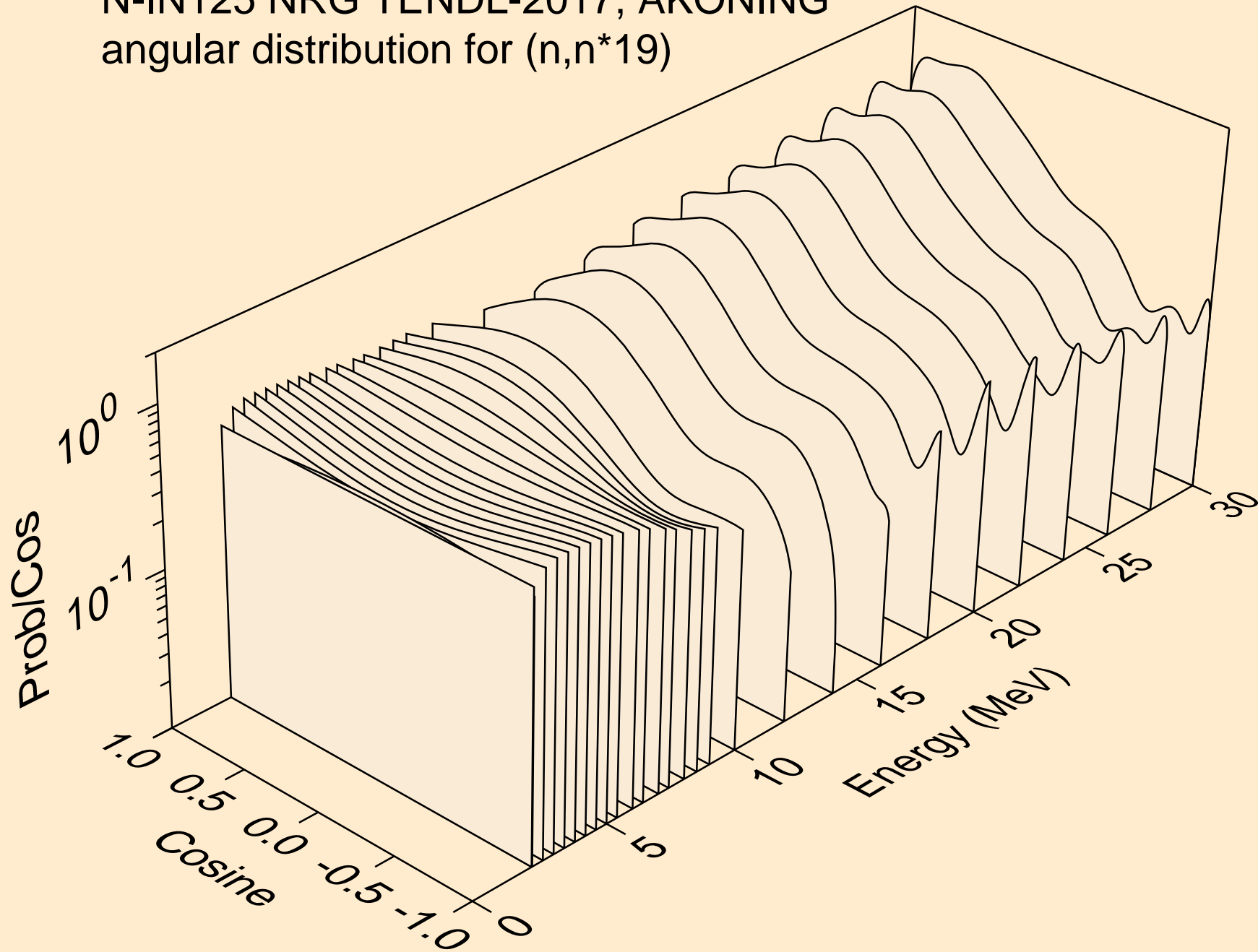
N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*17)



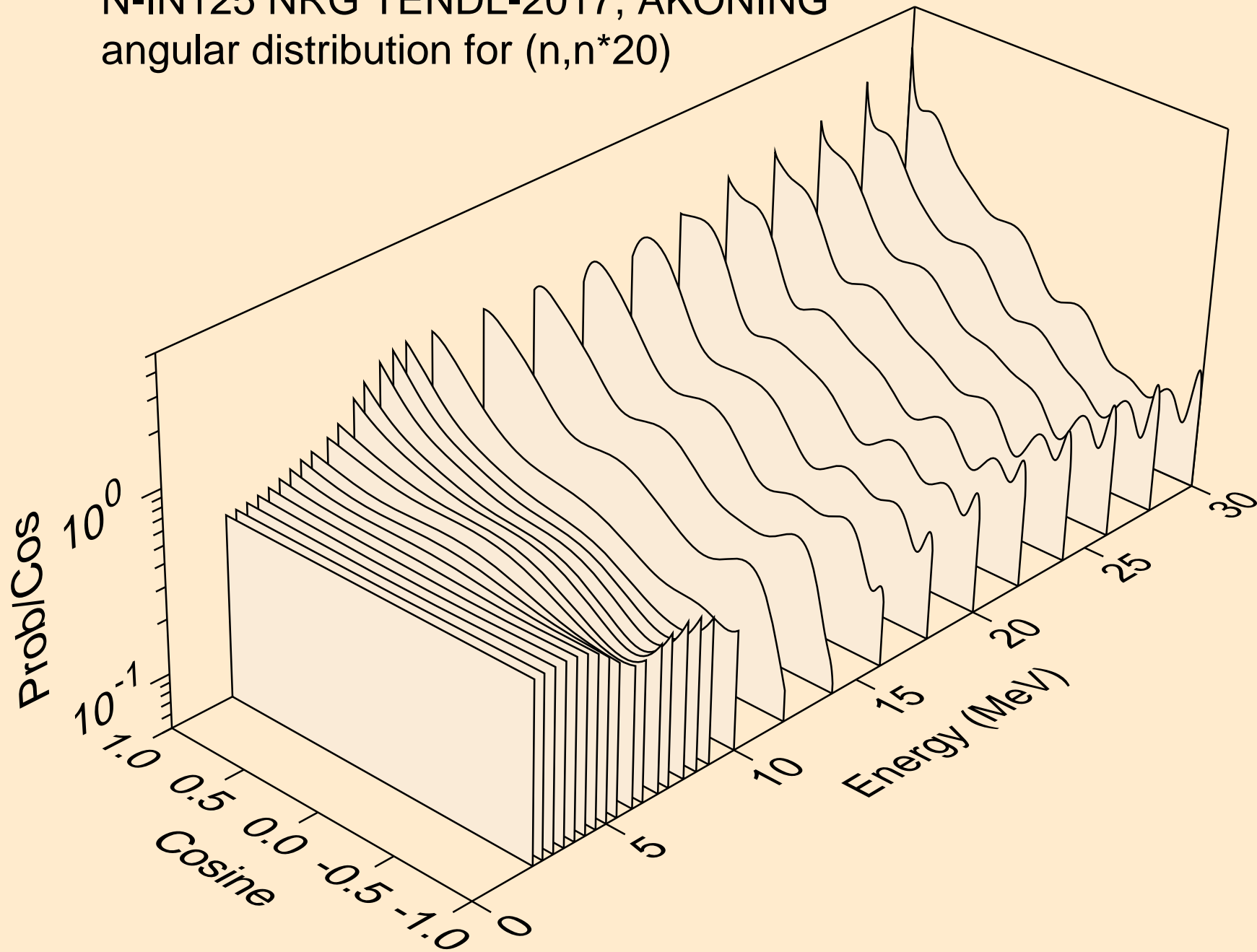
N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*18)



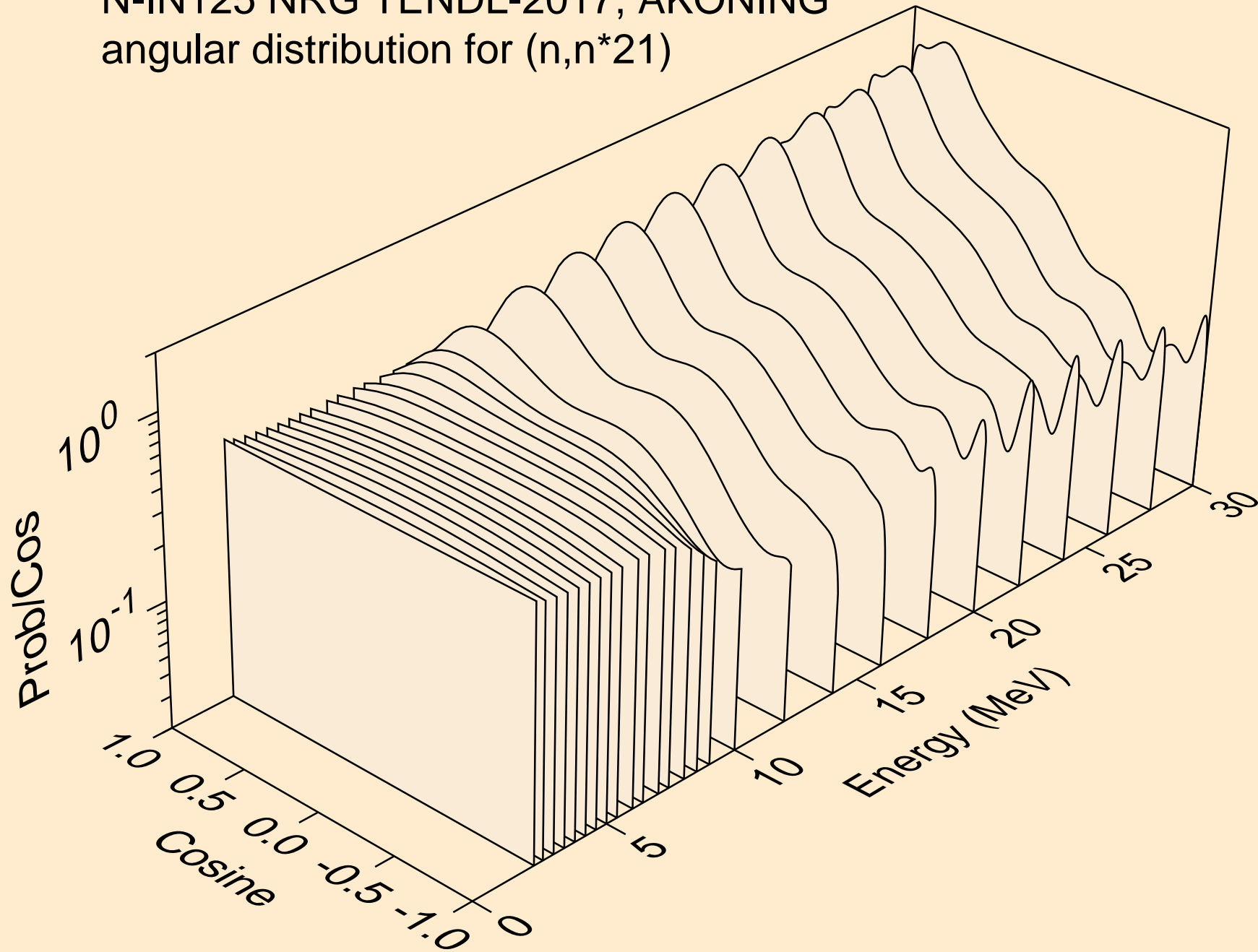
N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*19)



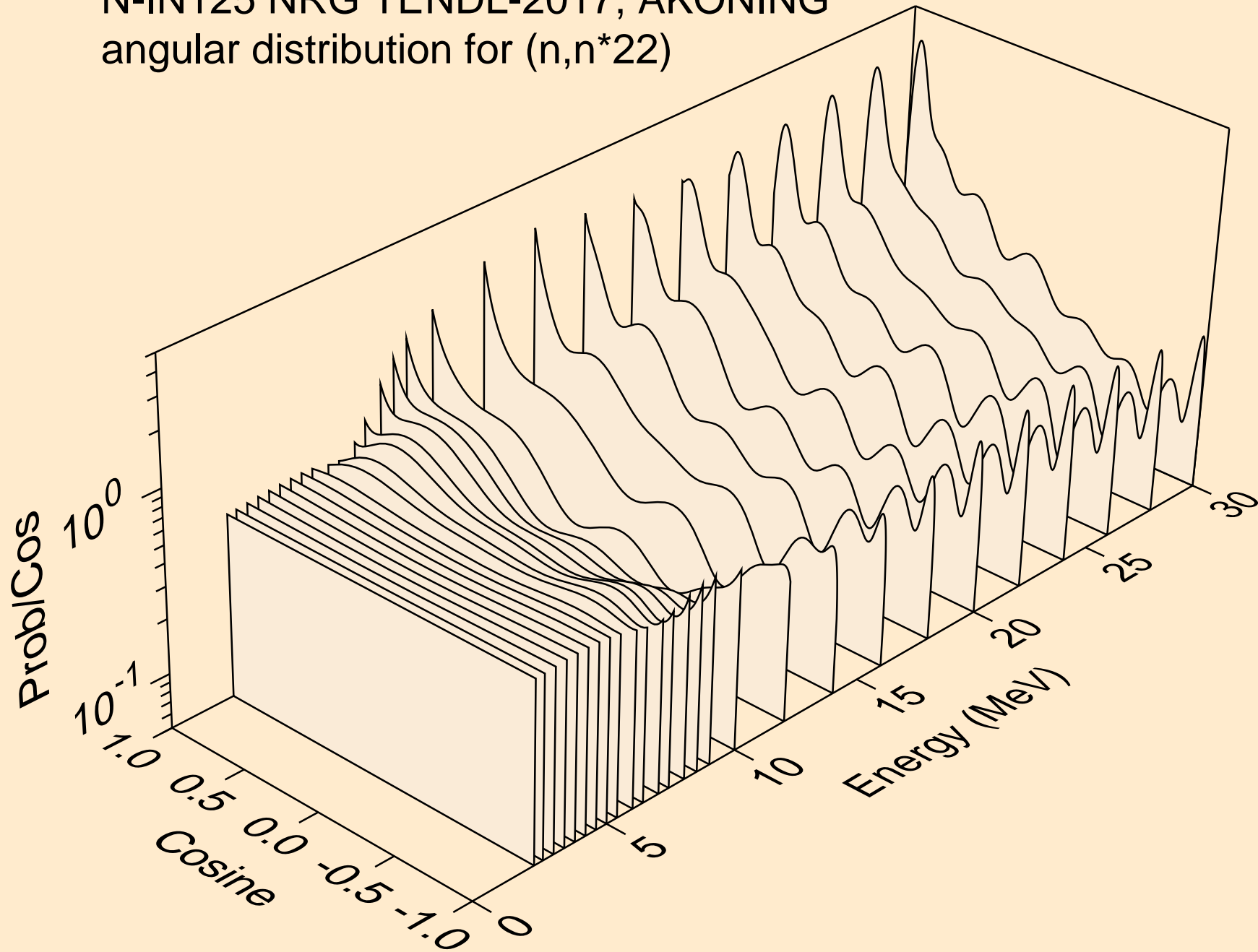
N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*20)



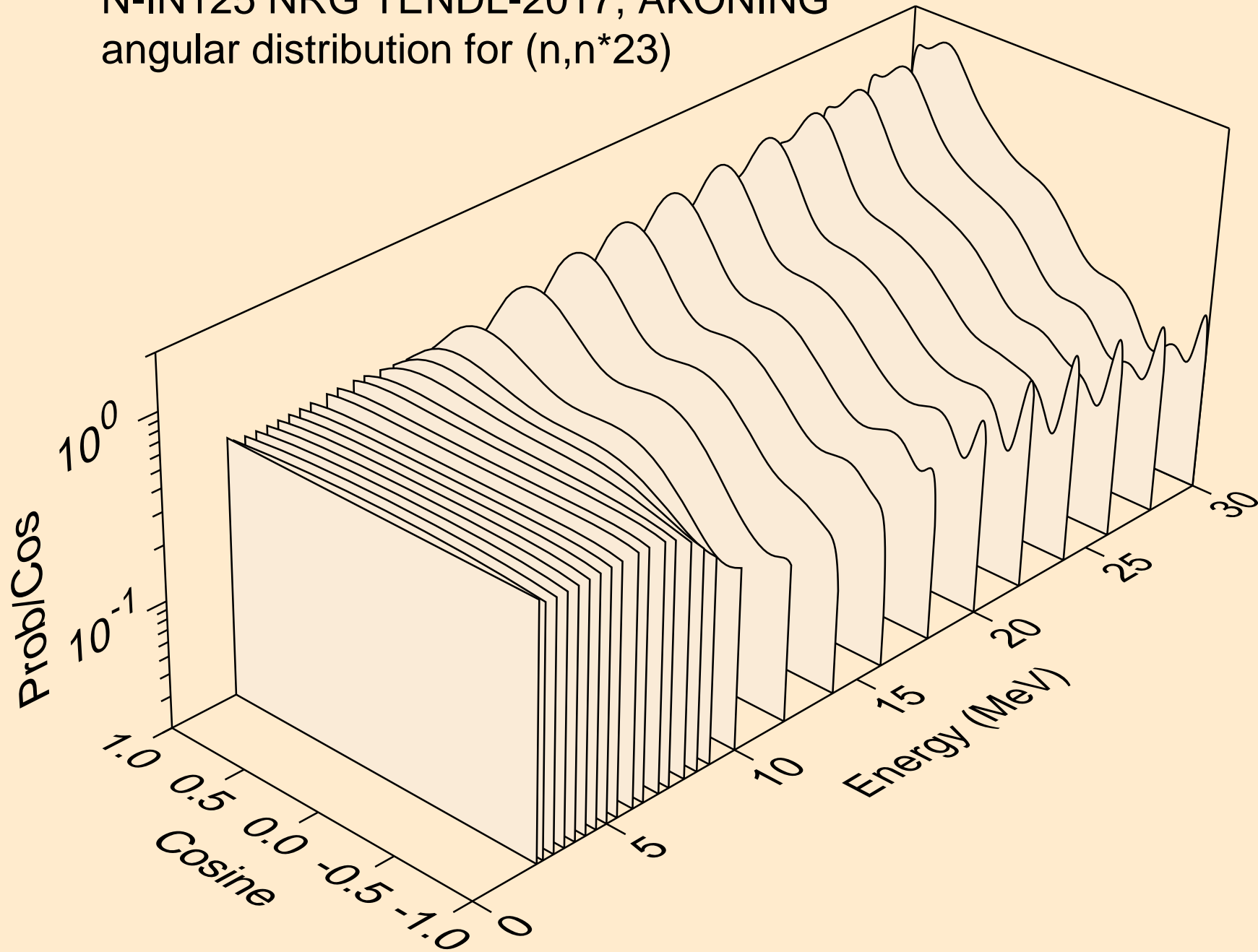
N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*21)



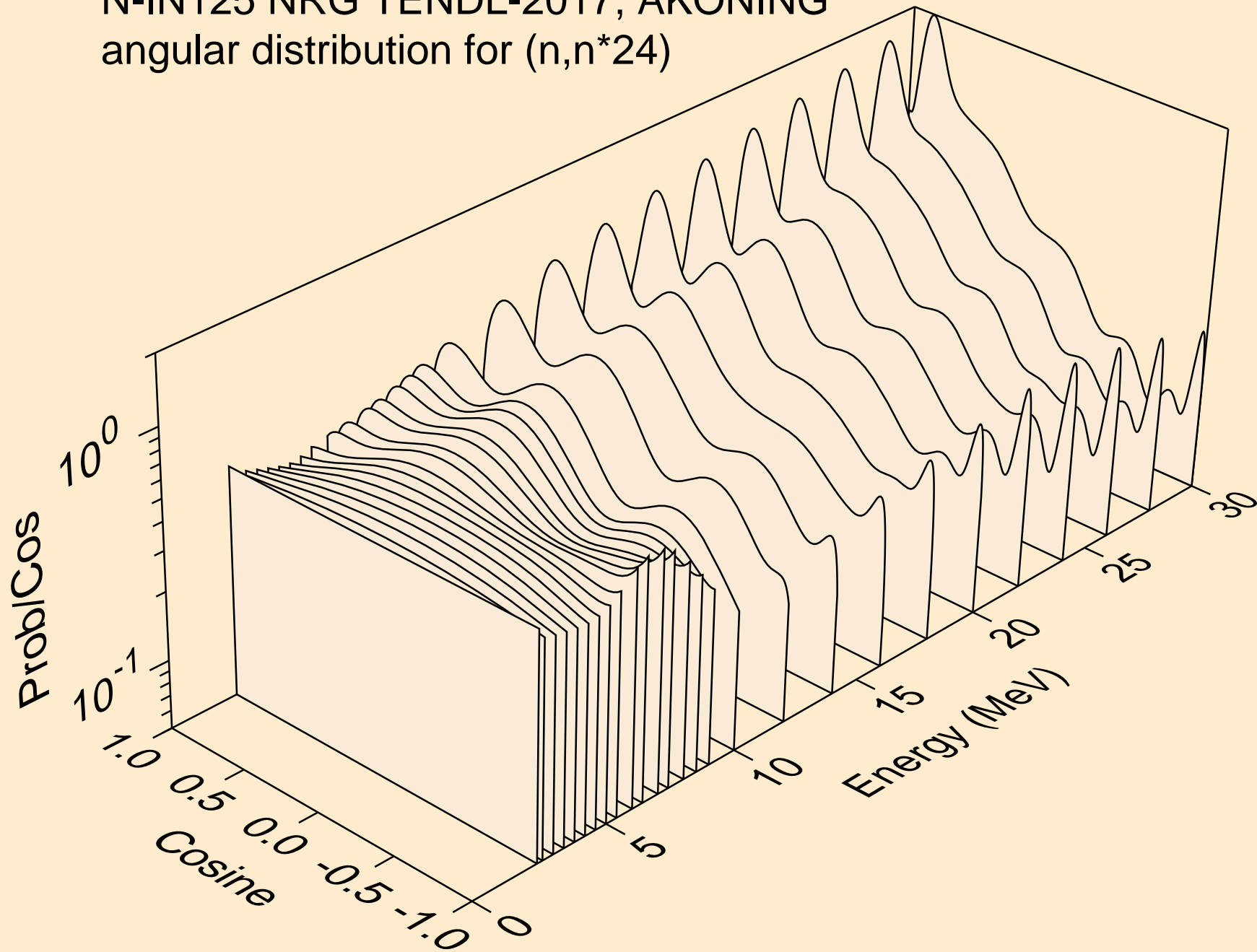
N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*22)



N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*23)

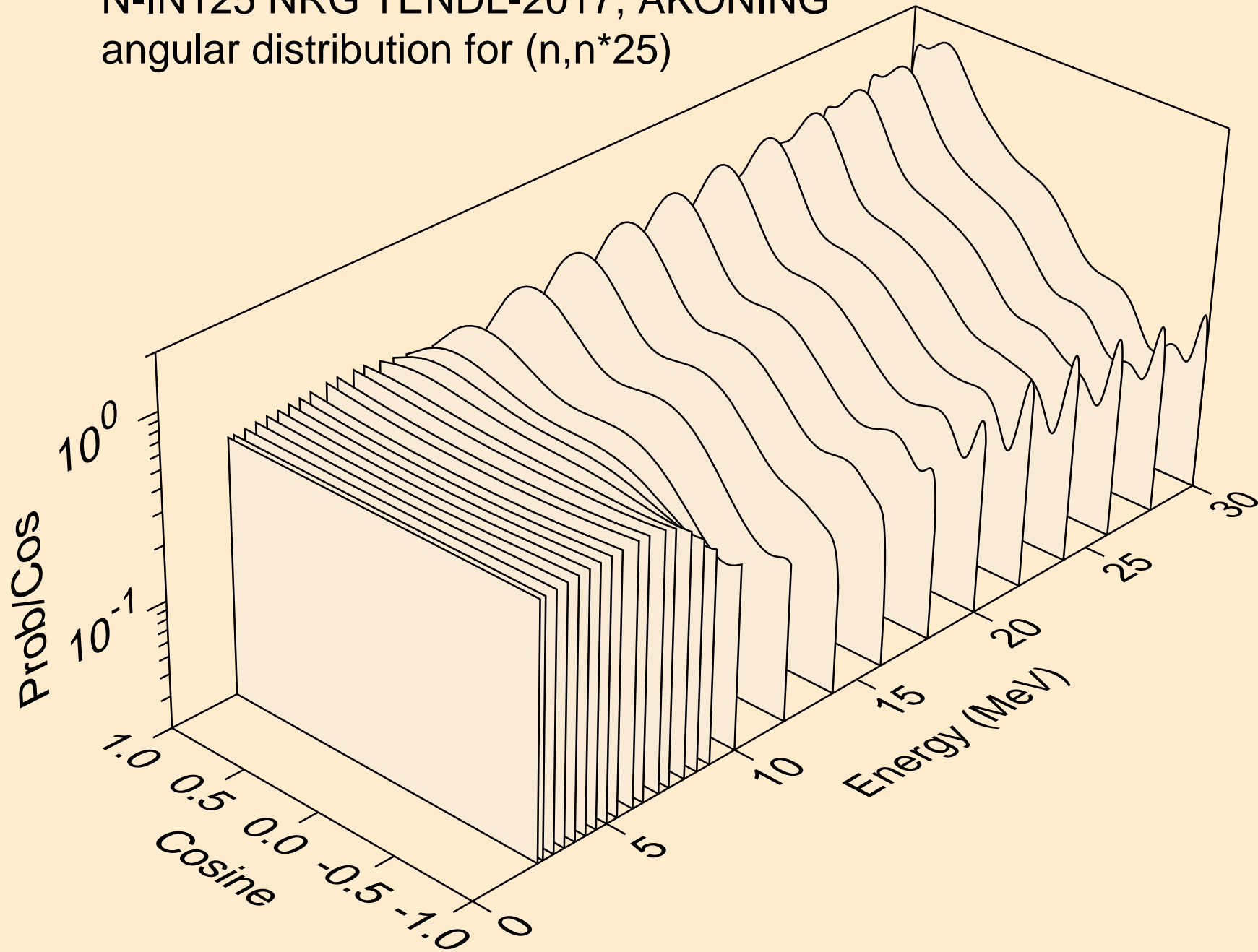


N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*24)

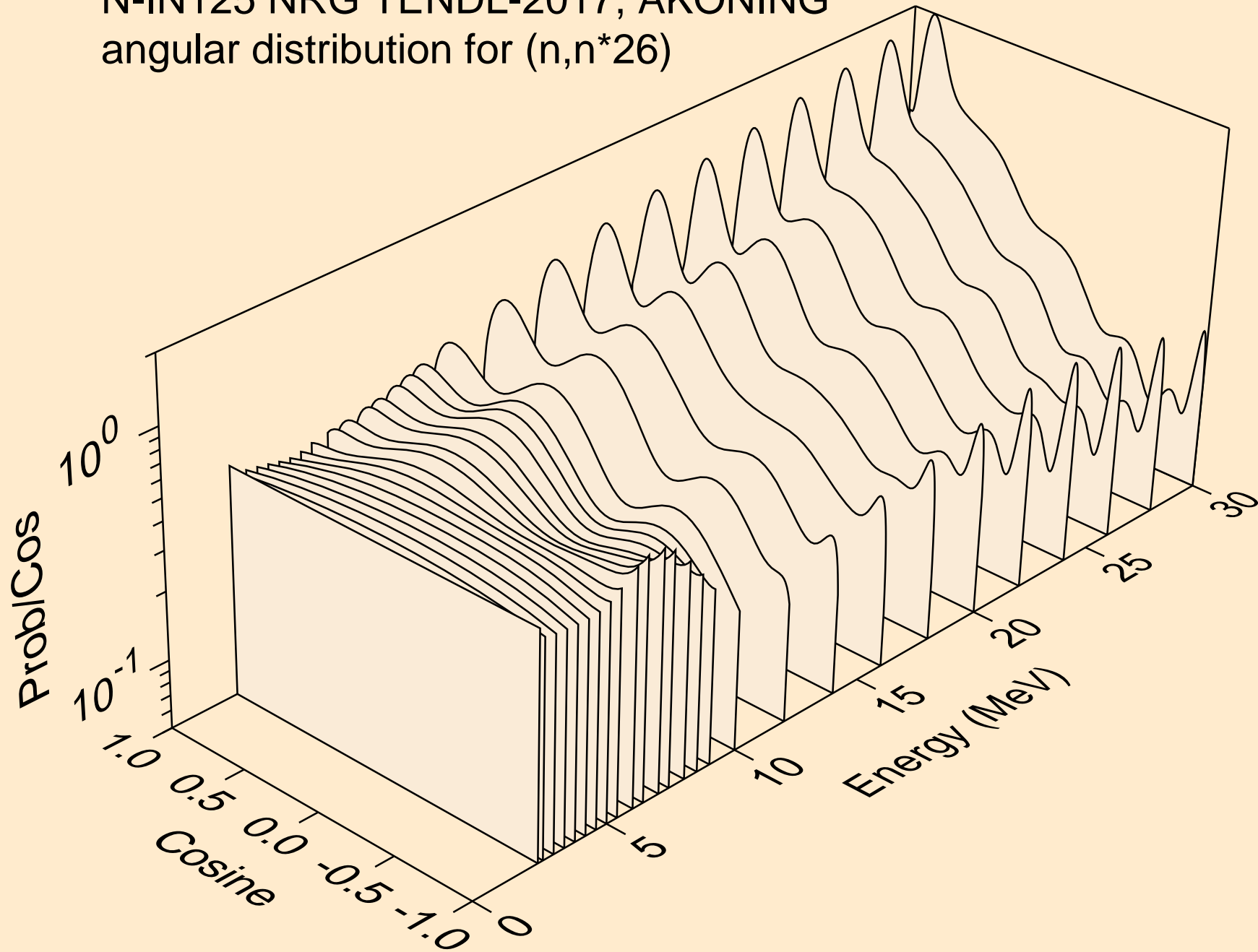




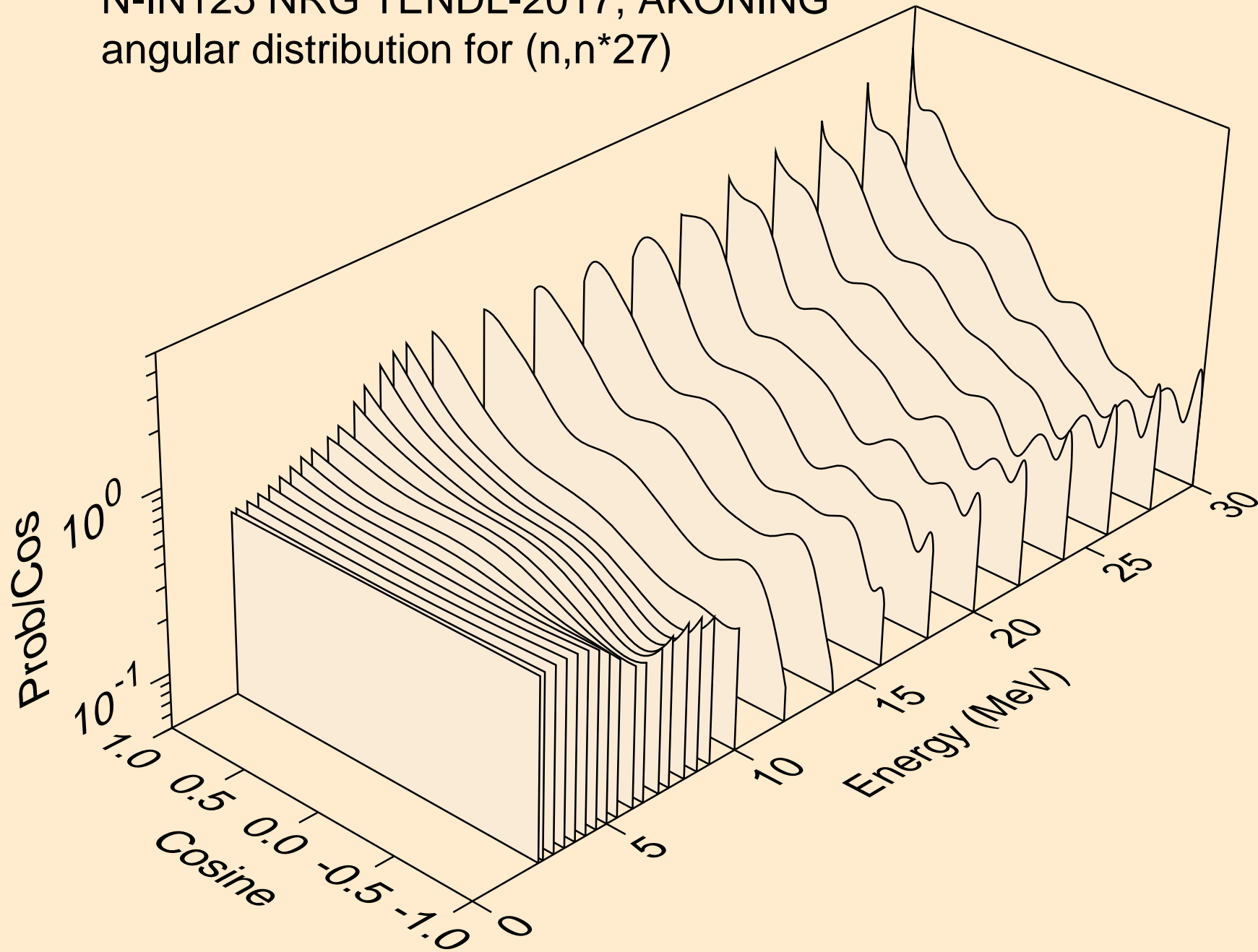
N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*25)



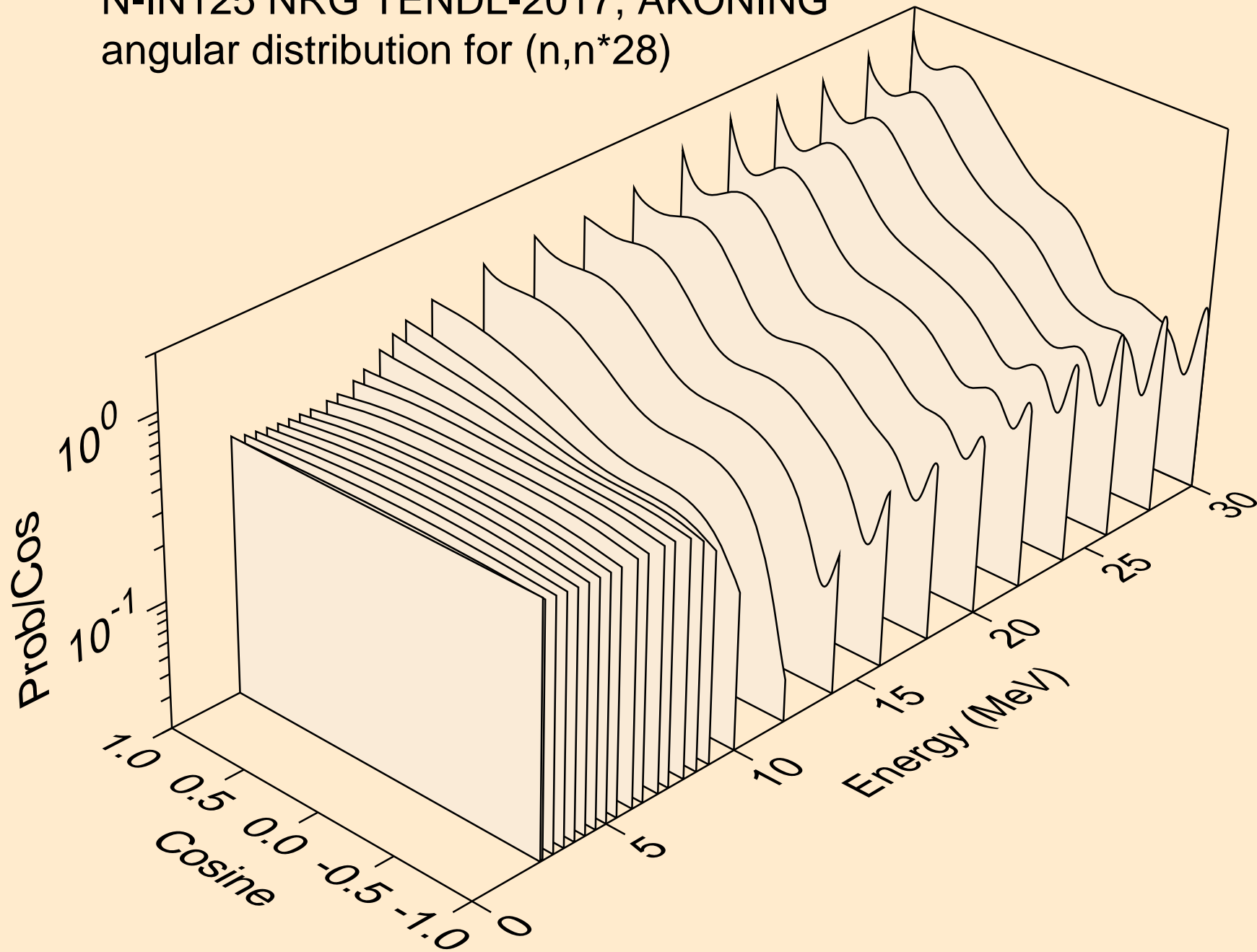
N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*26)



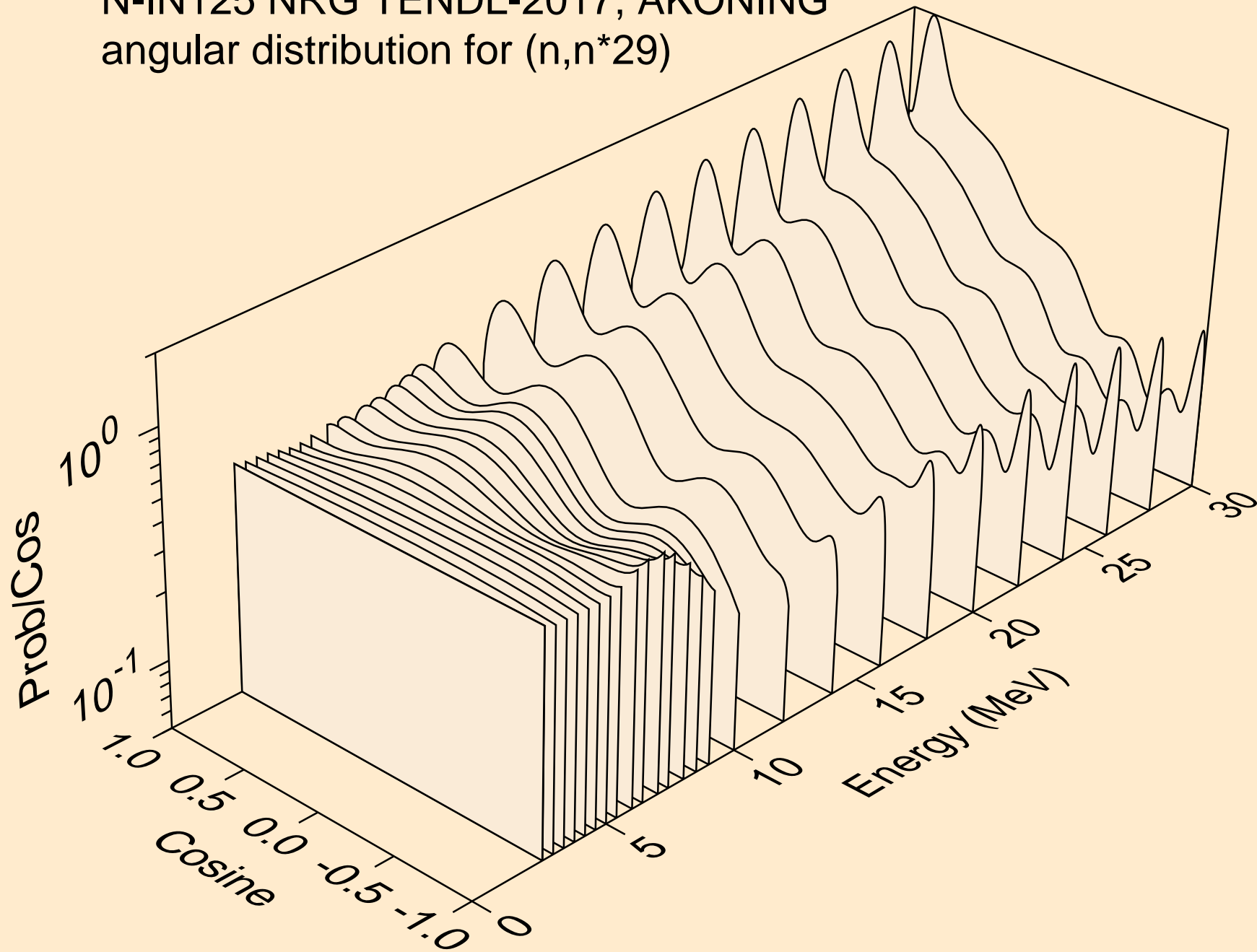
N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*27)



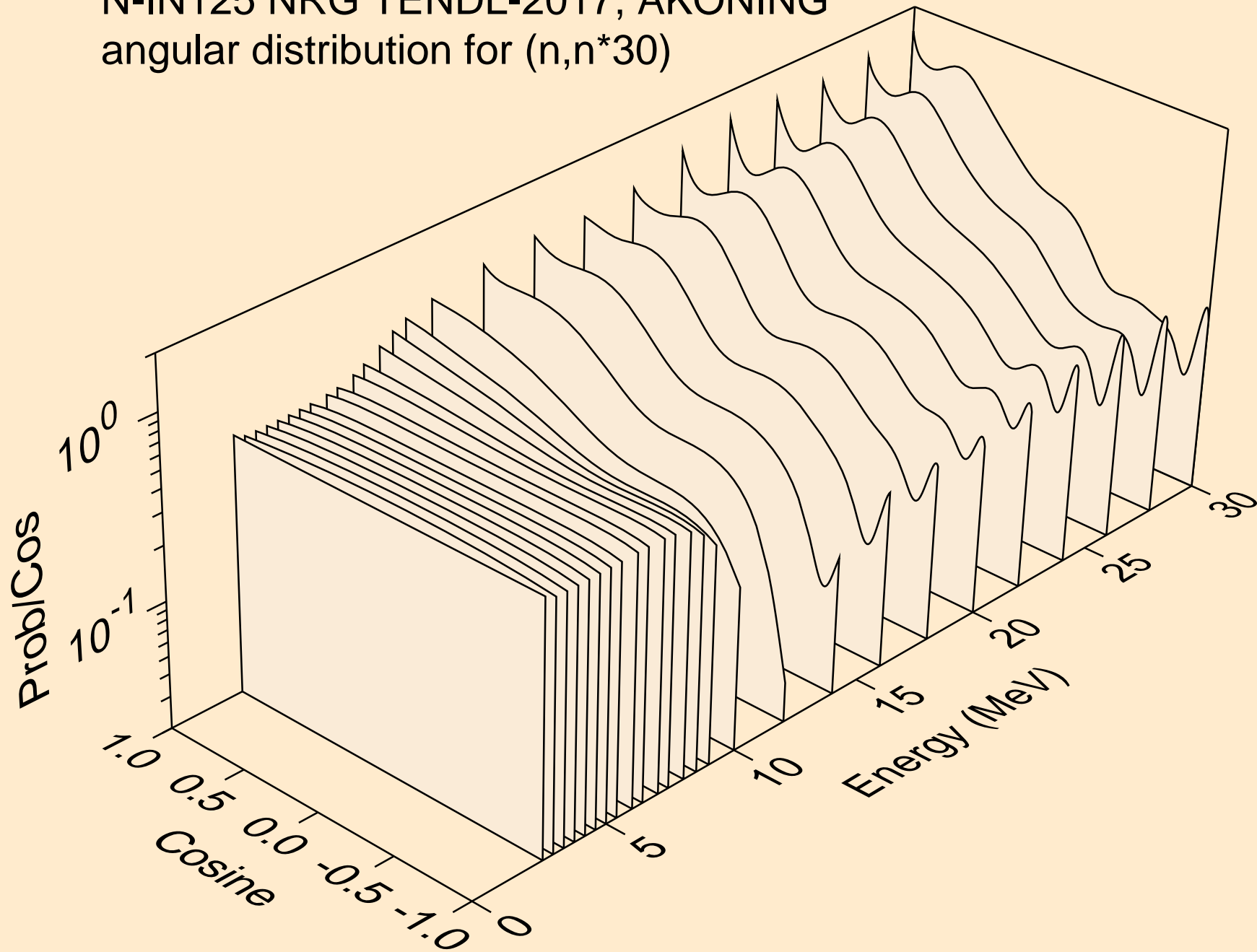
N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*28)



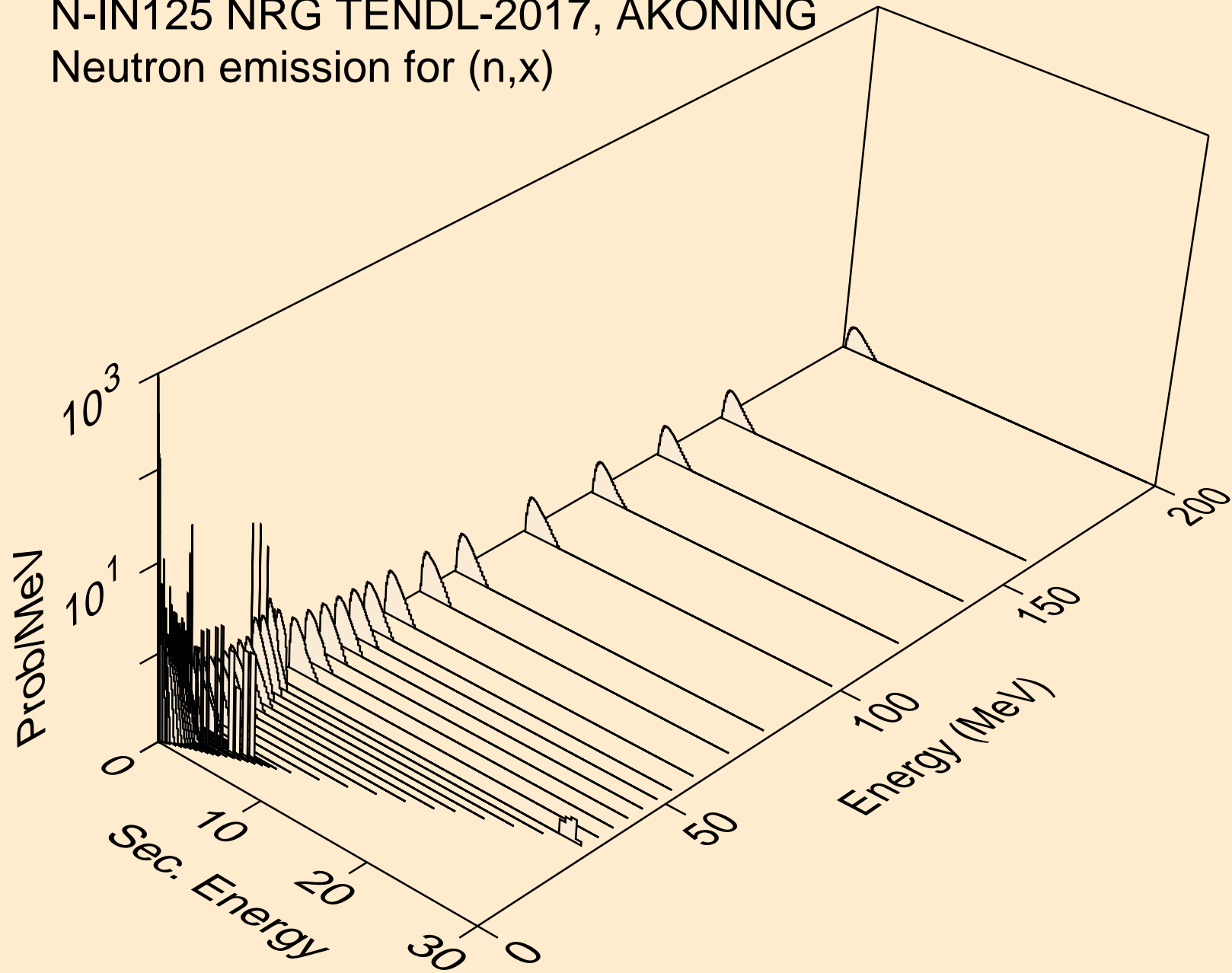
N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*29)



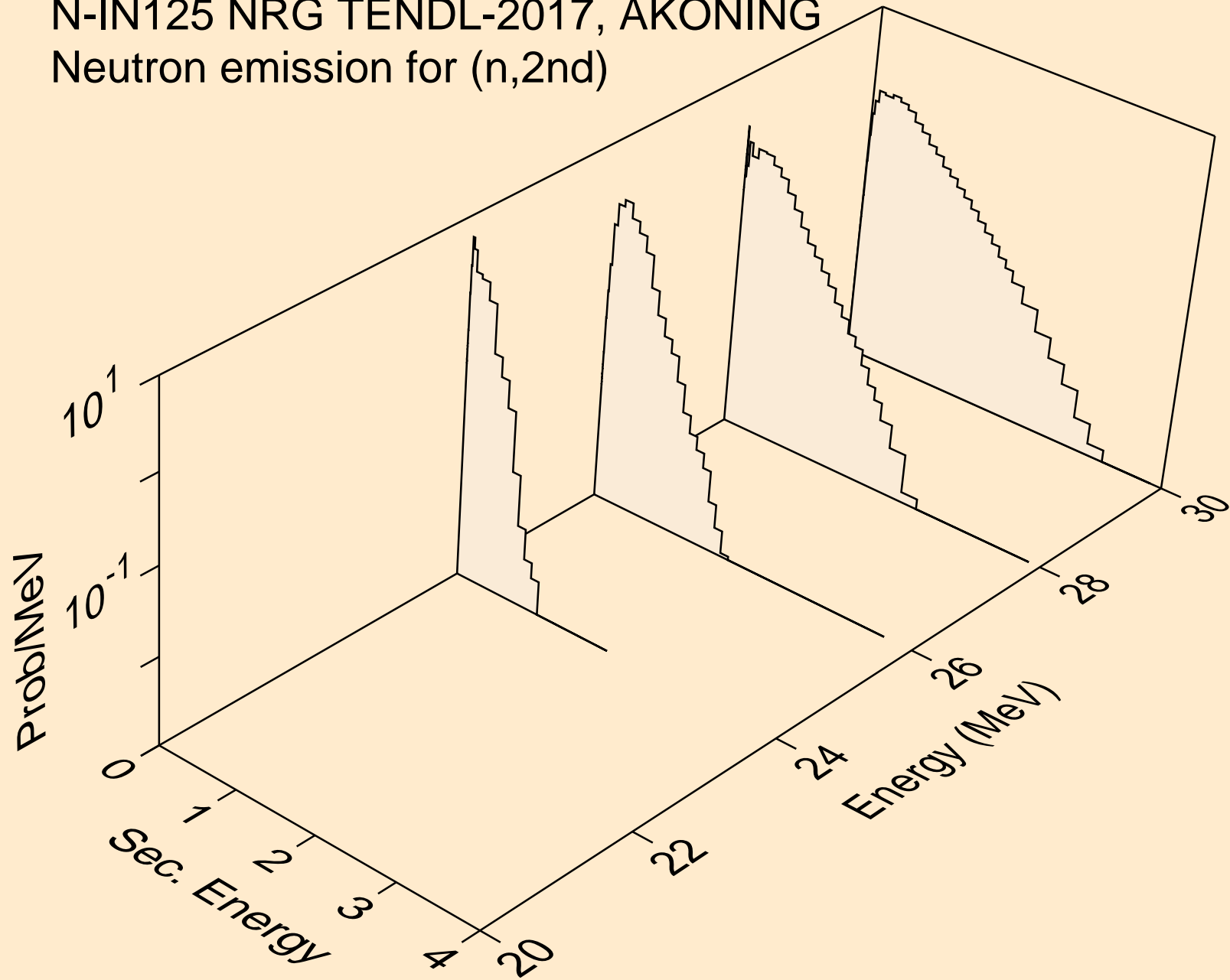
N-IN125 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*30)



N-IN125 NRG TENDL-2017, AKONING  
Neutron emission for (n,x)

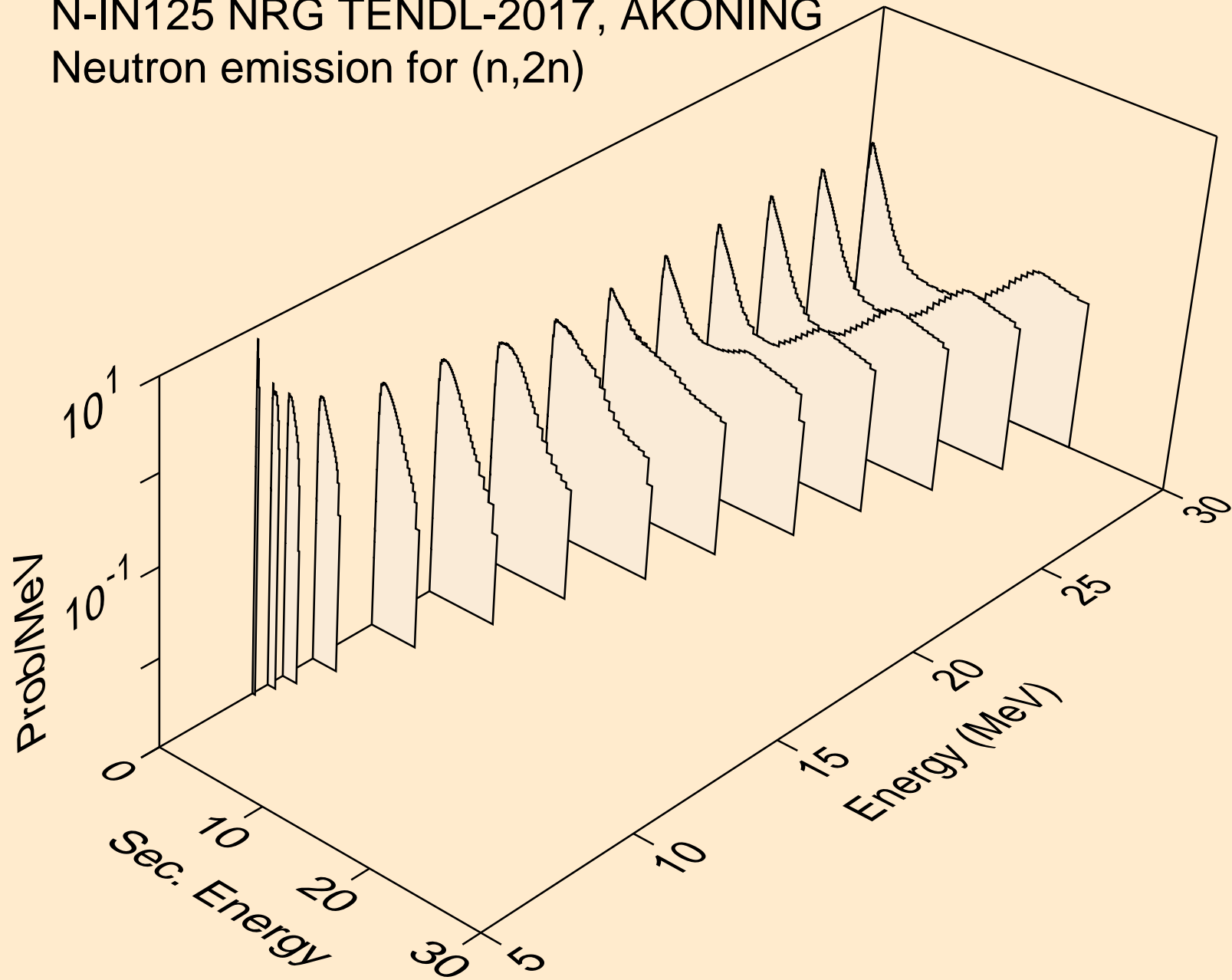


N-IN125 NRG TENDL-2017, AKONING  
Neutron emission for (n,2nd)

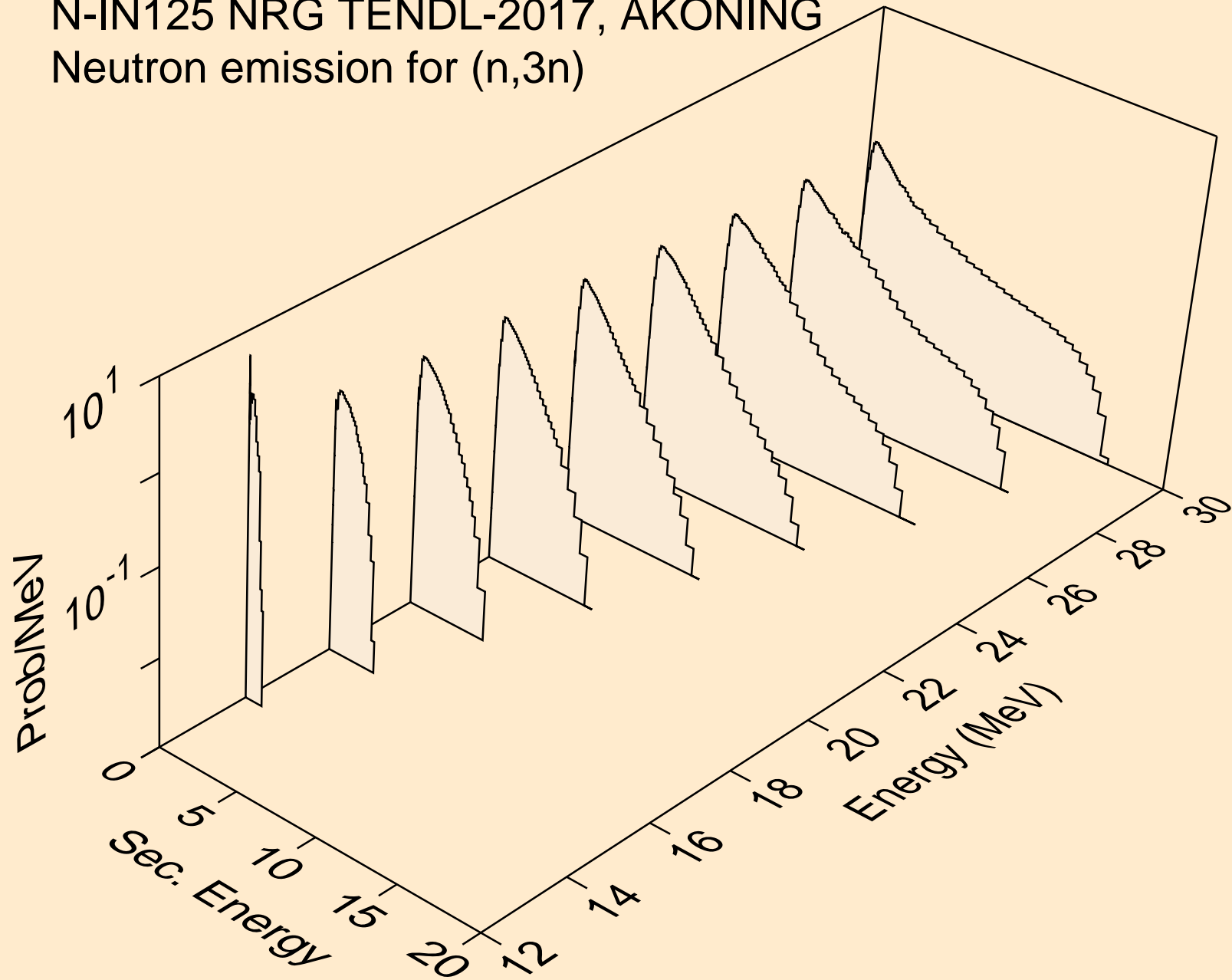




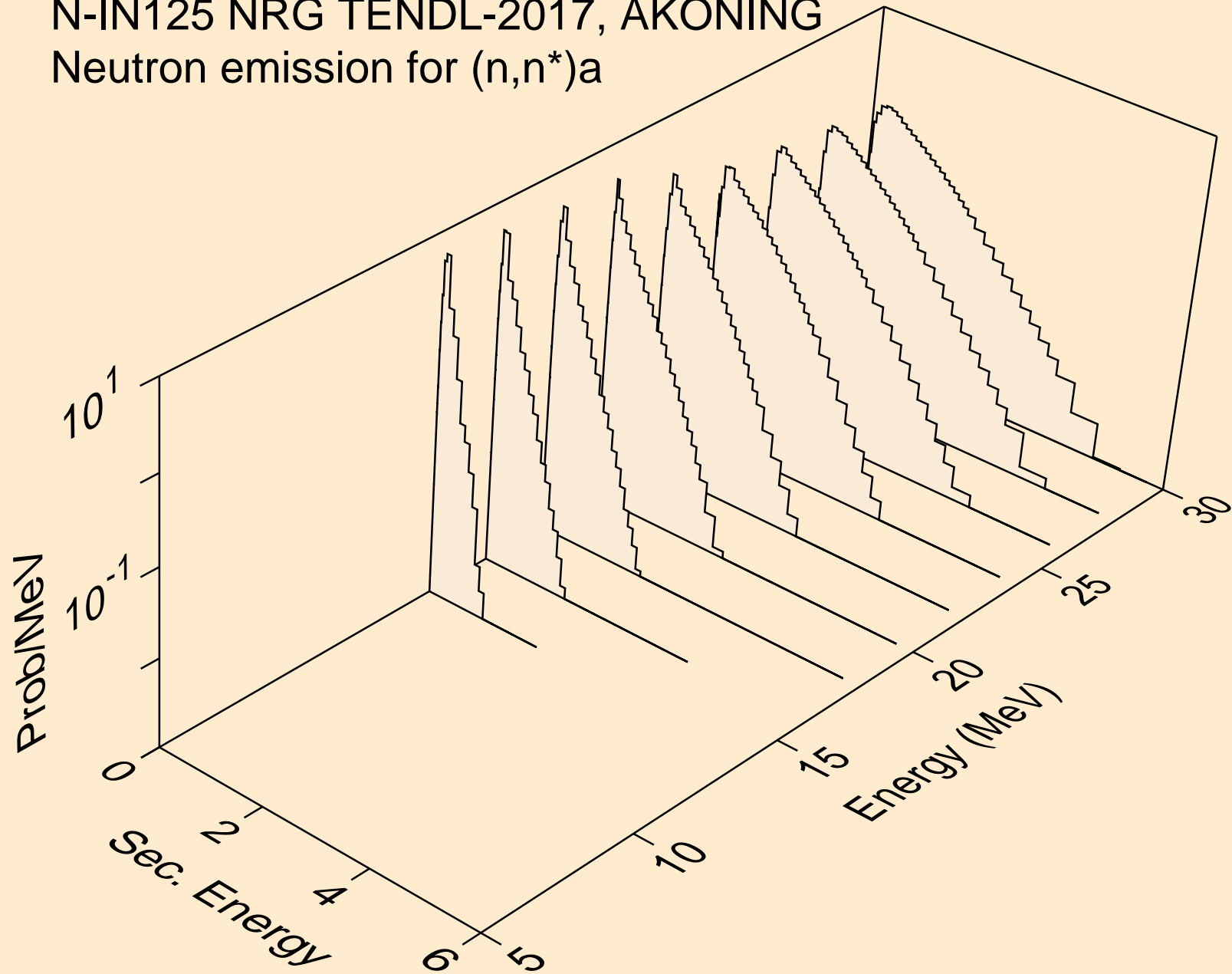
N-IN125 NRG TENDL-2017, AKONING  
Neutron emission for (n,2n)



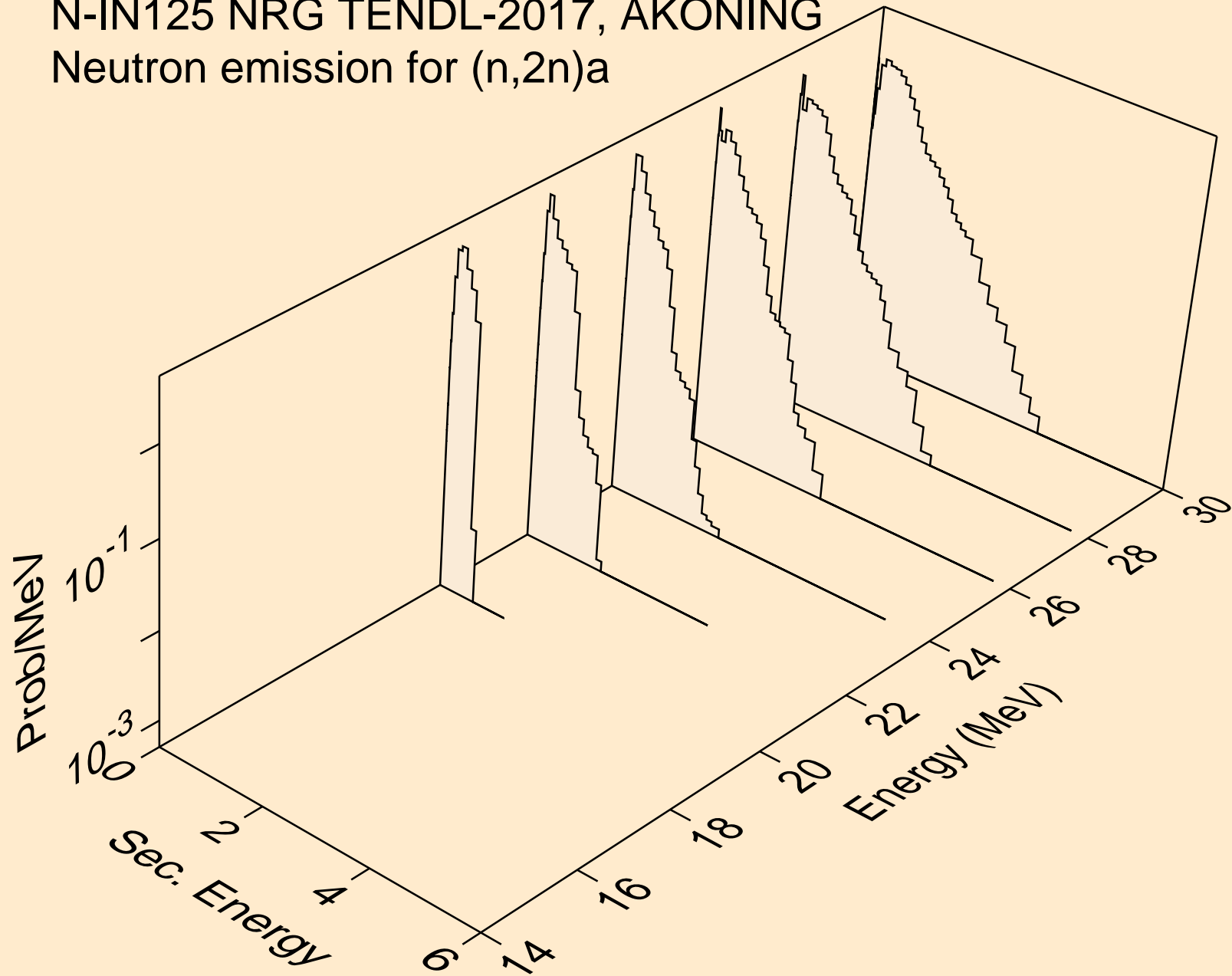
N-IN125 NRG TENDL-2017, AKONING  
Neutron emission for (n,3n)



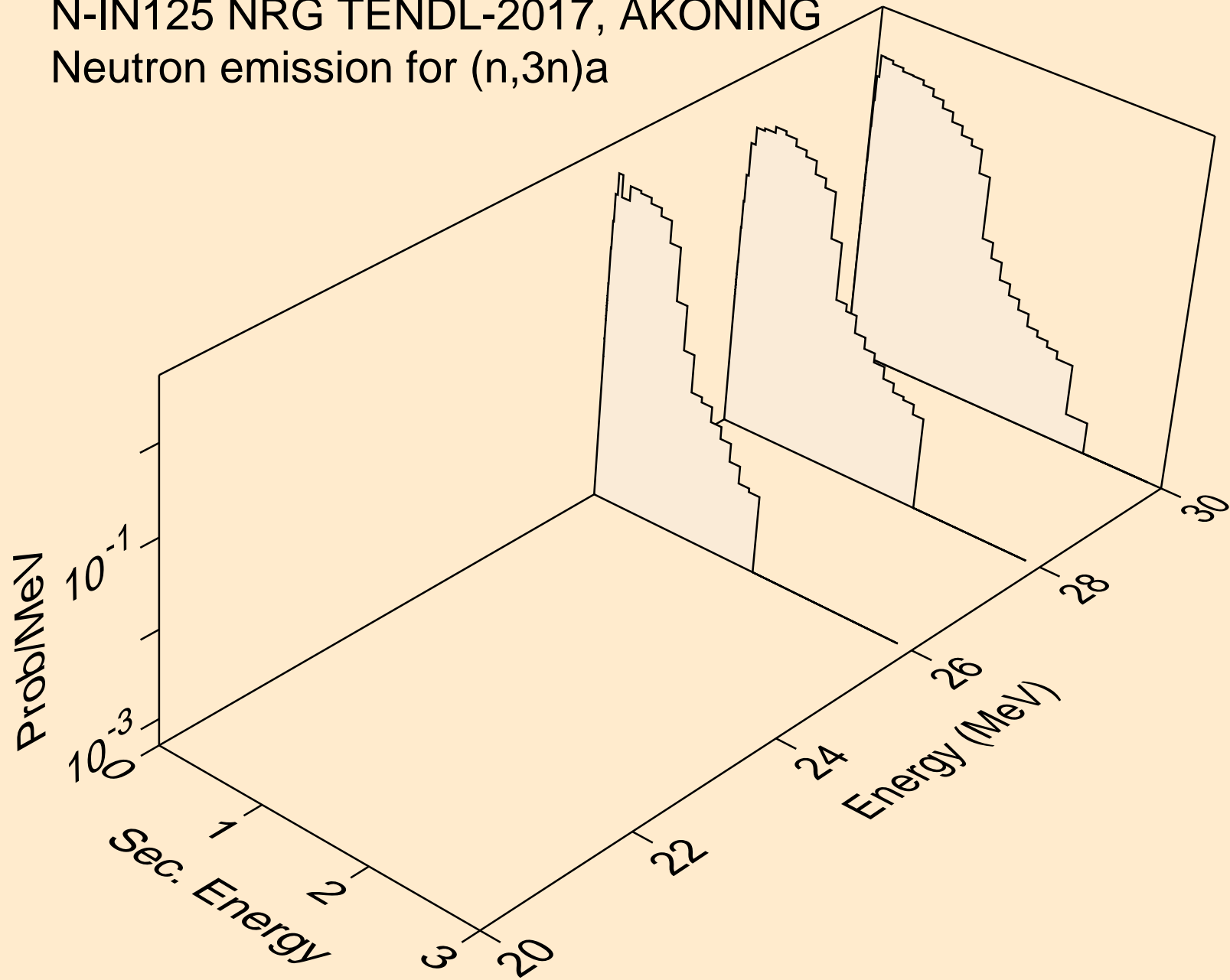
N-IN125 NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)a



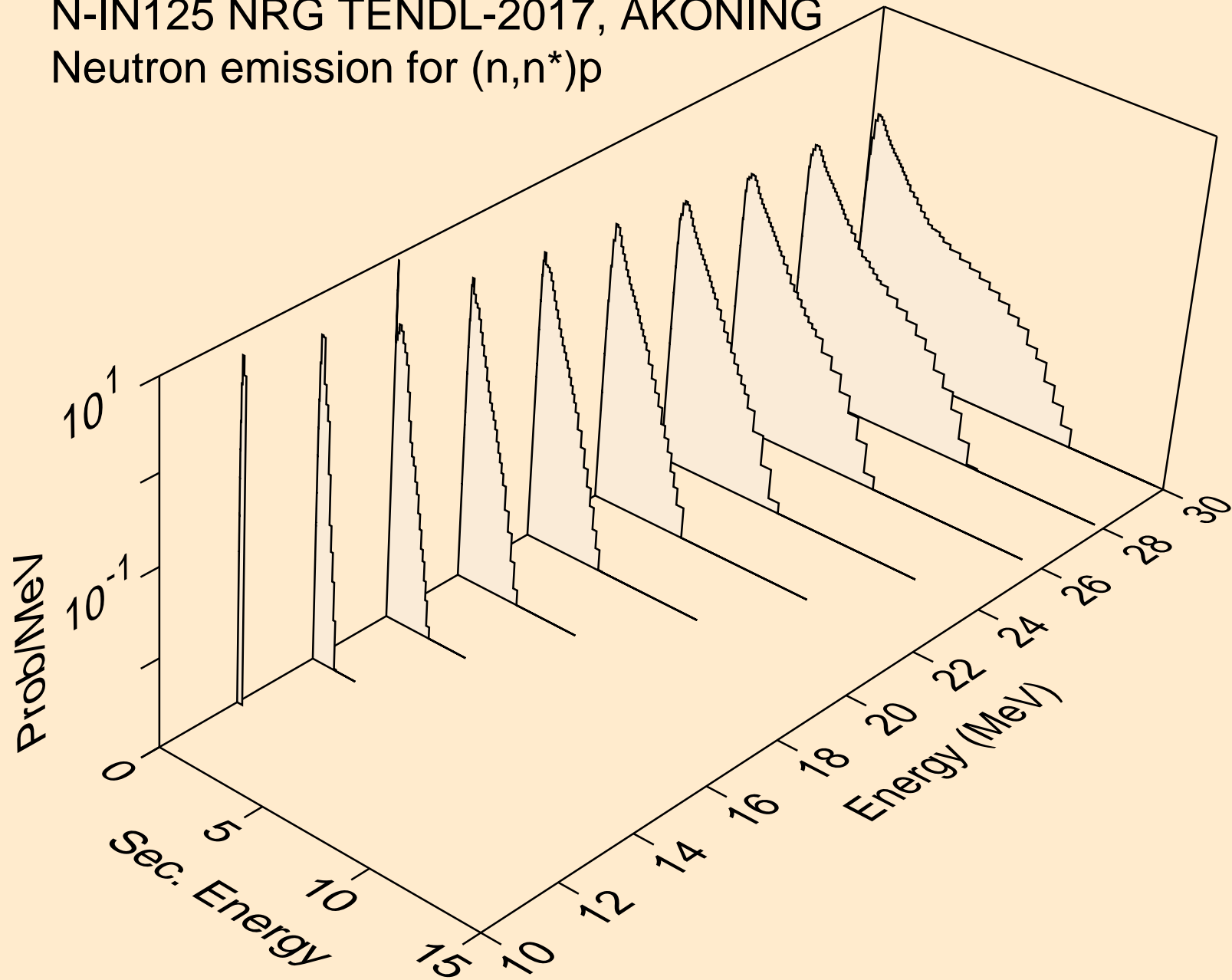
N-IN125 NRG TENDL-2017, AKONING  
Neutron emission for (n,2n)a



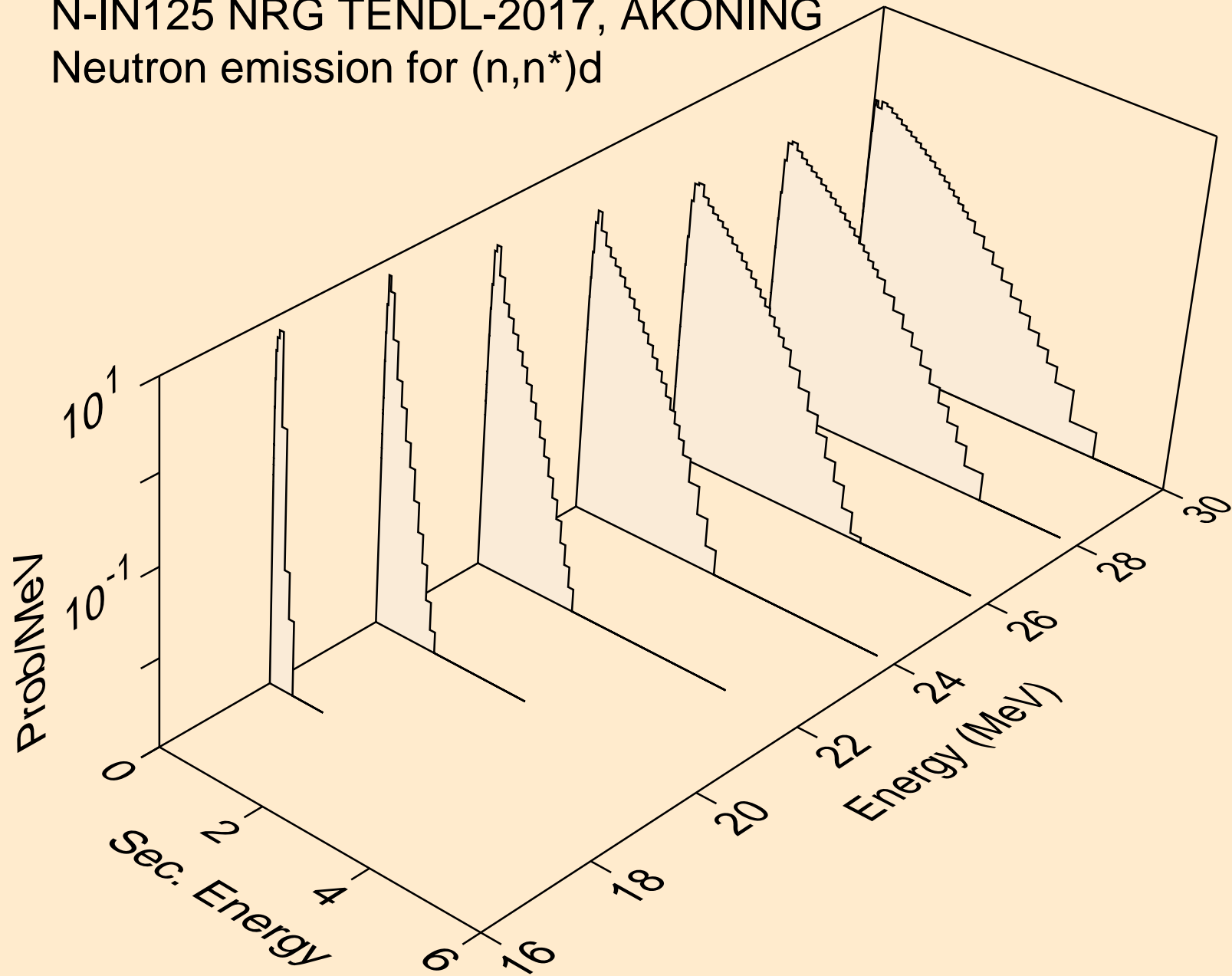
N-IN125 NRG TENDL-2017, AKONING  
Neutron emission for (n,3n)a



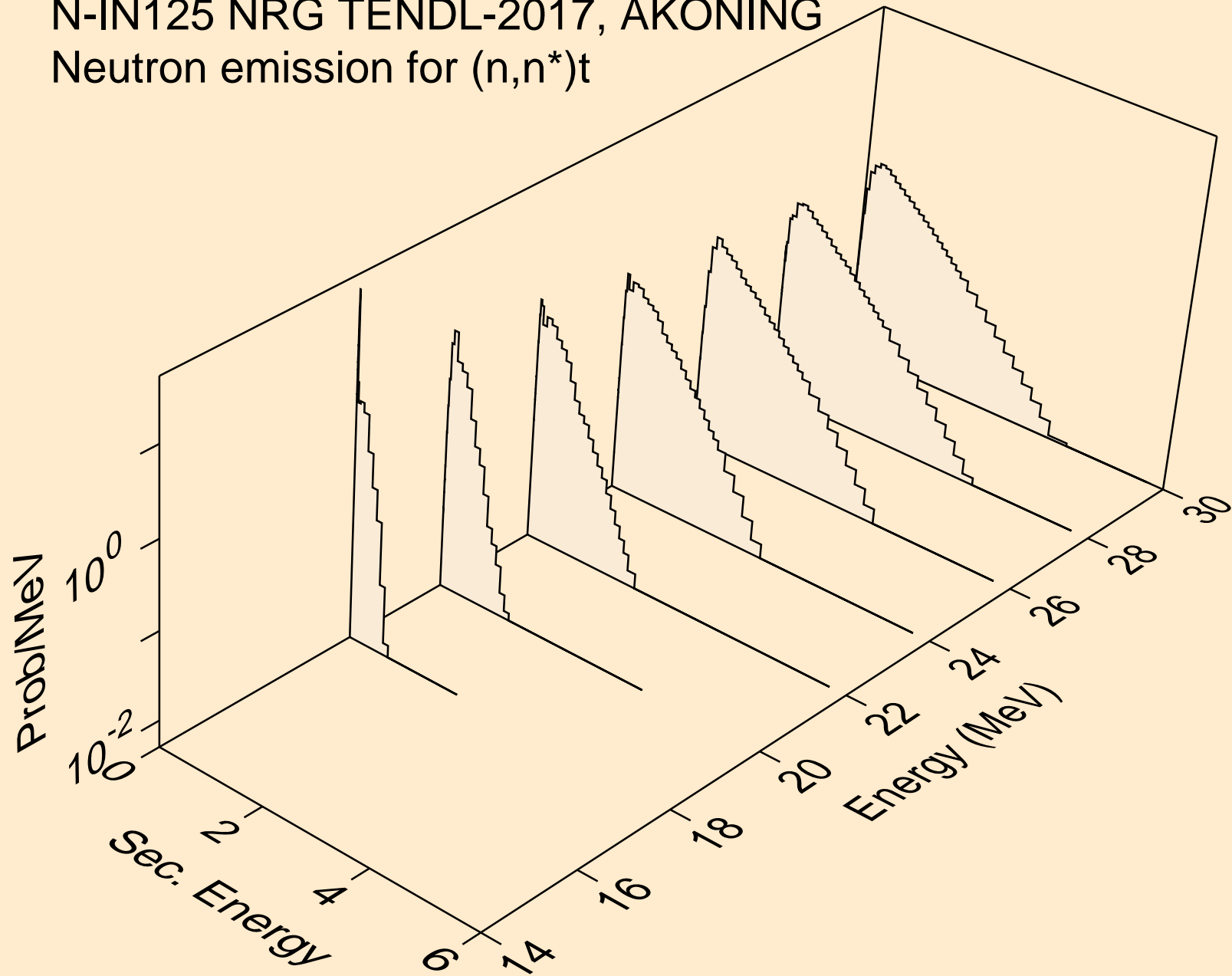
N-IN125 NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)p



N-IN125 NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)d

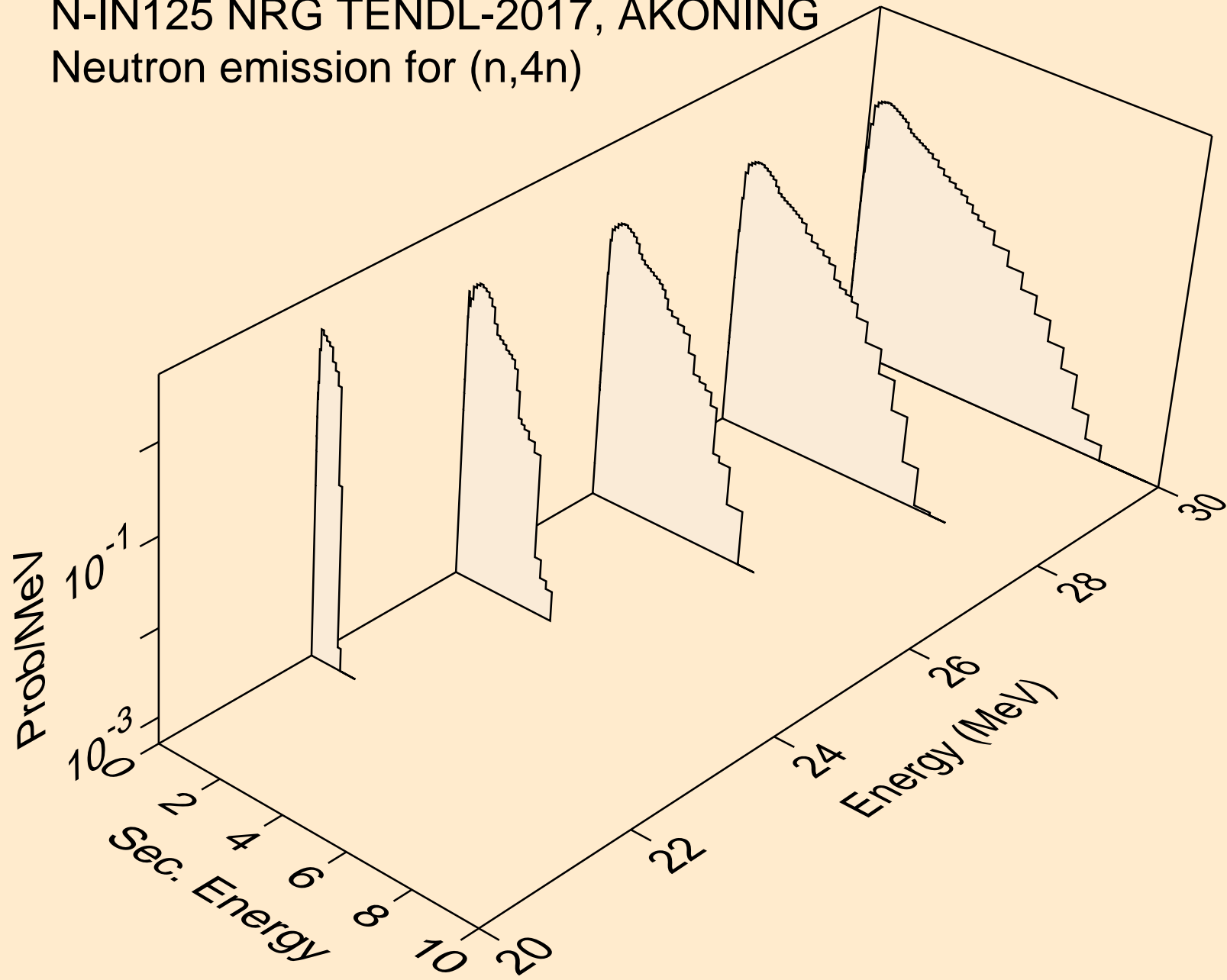


N-IN125 NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)t

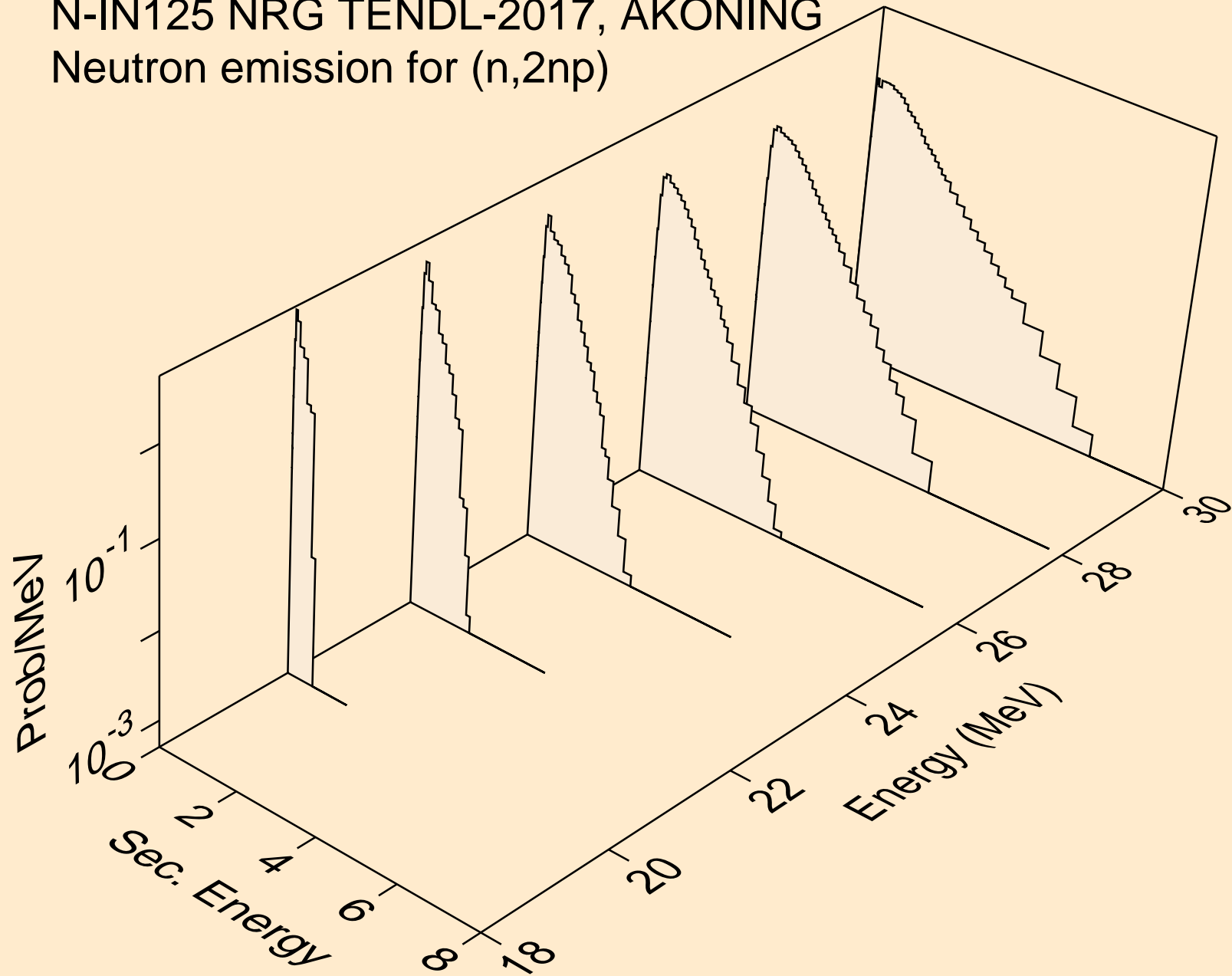




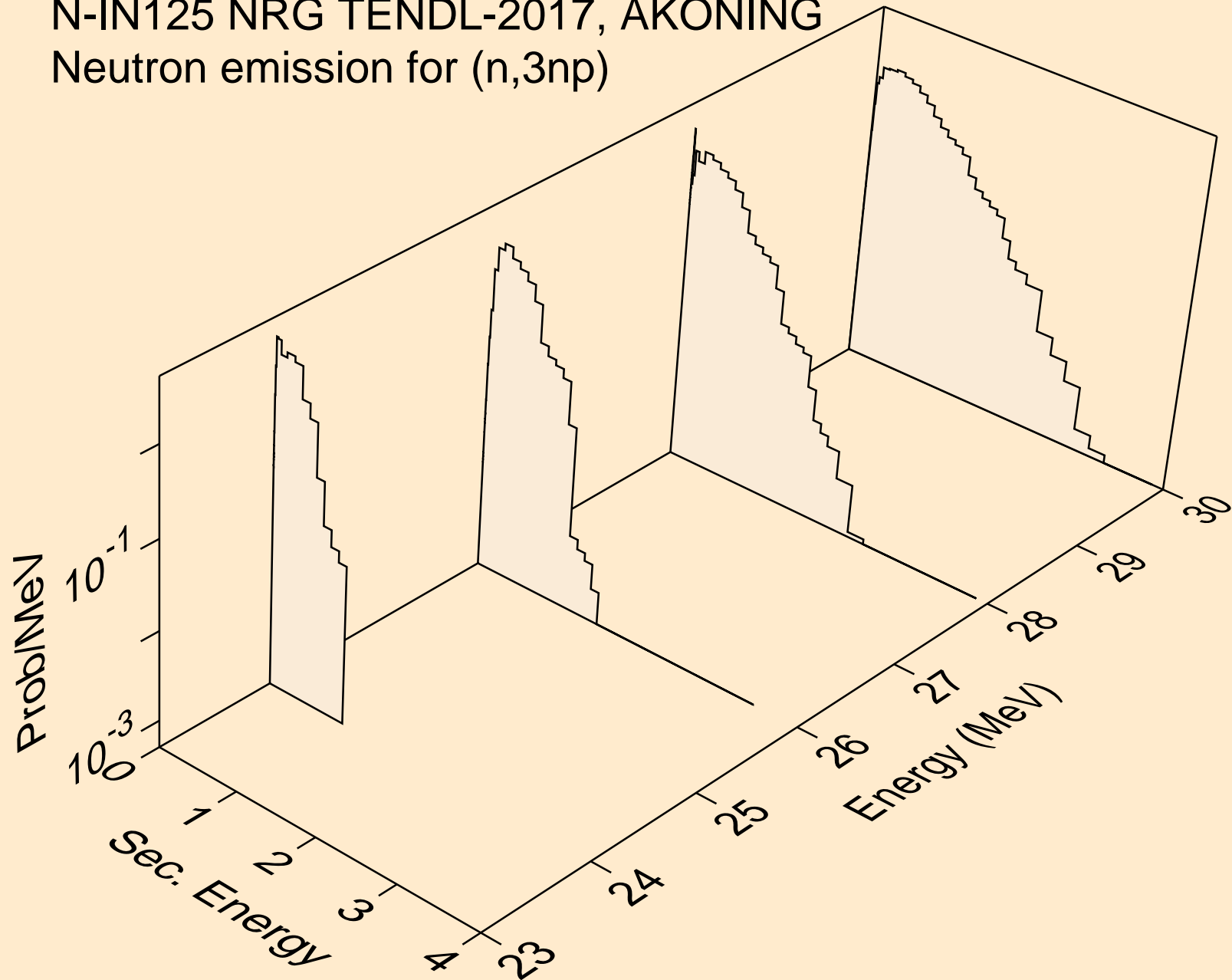
N-IN125 NRG TENDL-2017, AKONING  
Neutron emission for (n,4n)



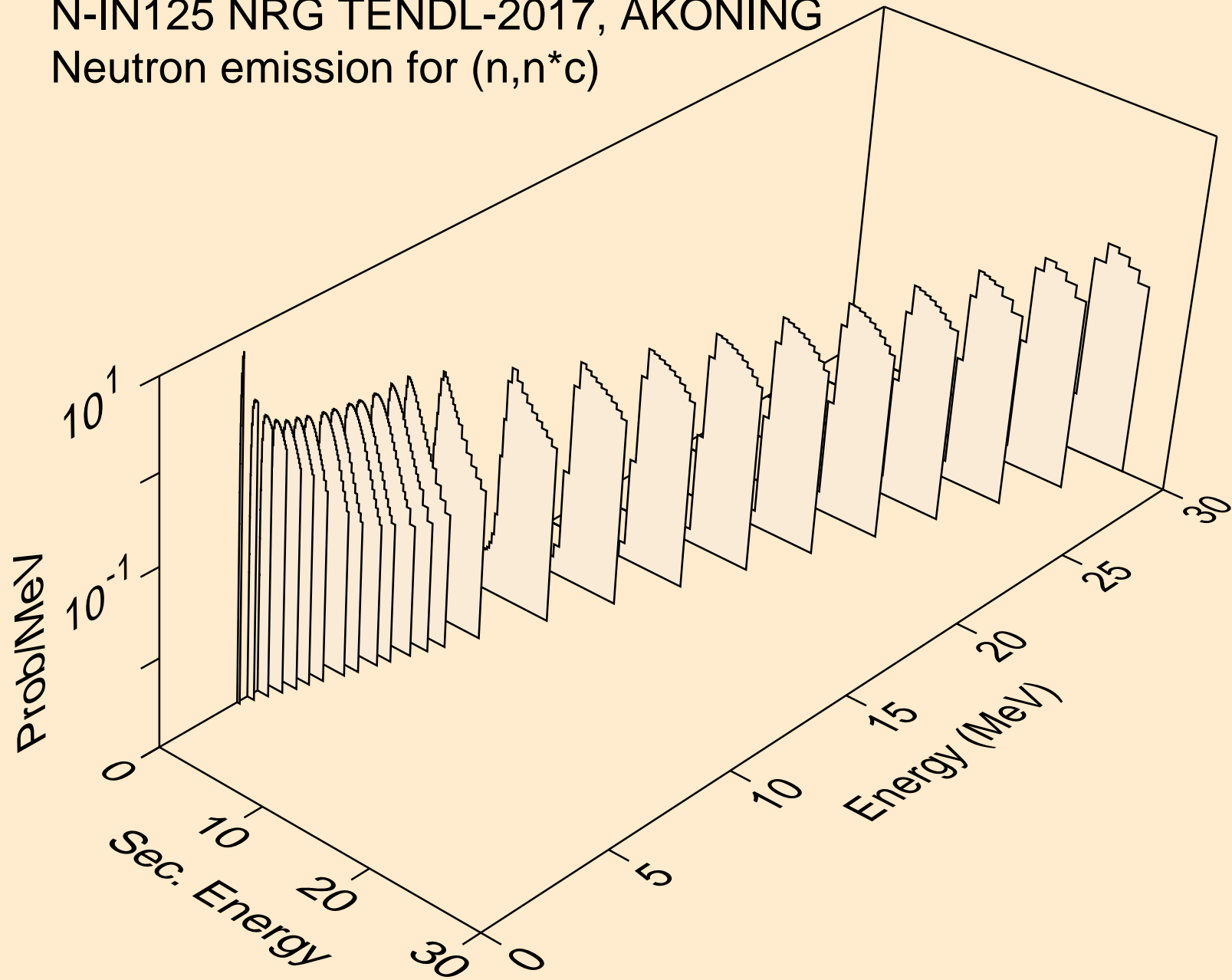
N-IN125 NRG TENDL-2017, AKONING  
Neutron emission for (n,2np)



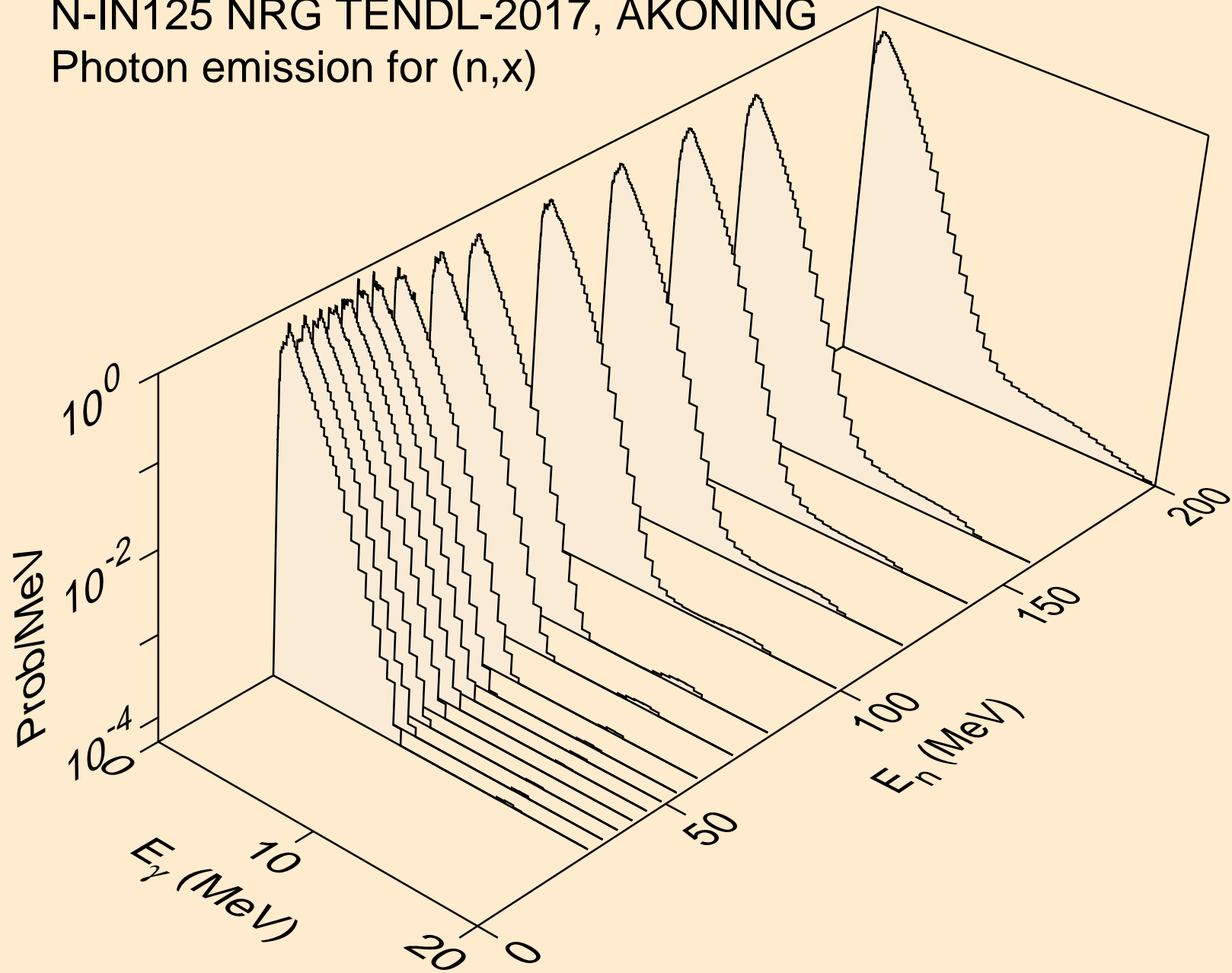
N-IN125 NRG TENDL-2017, AKONING  
Neutron emission for (n,3np)



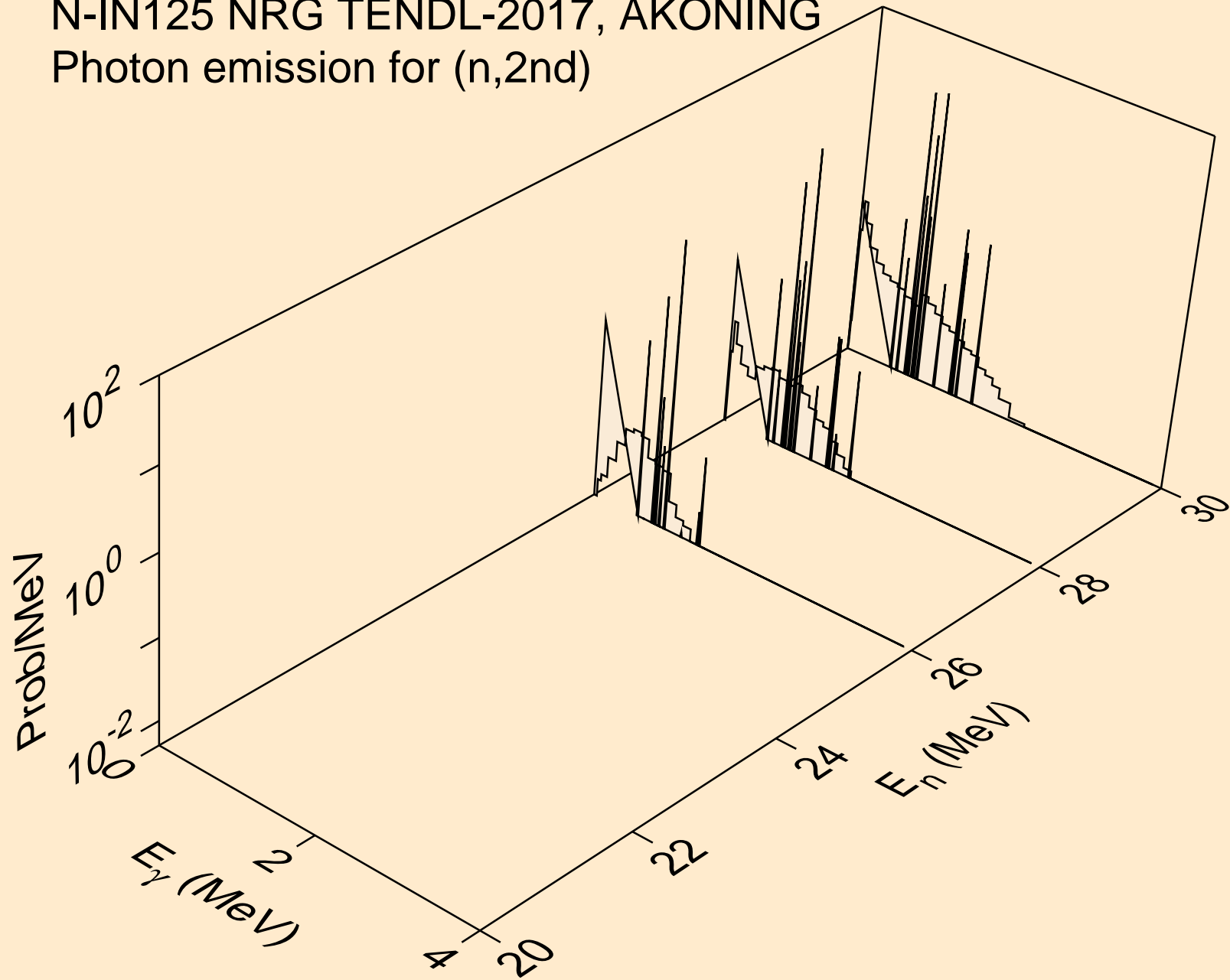
N-IN125 NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*c)



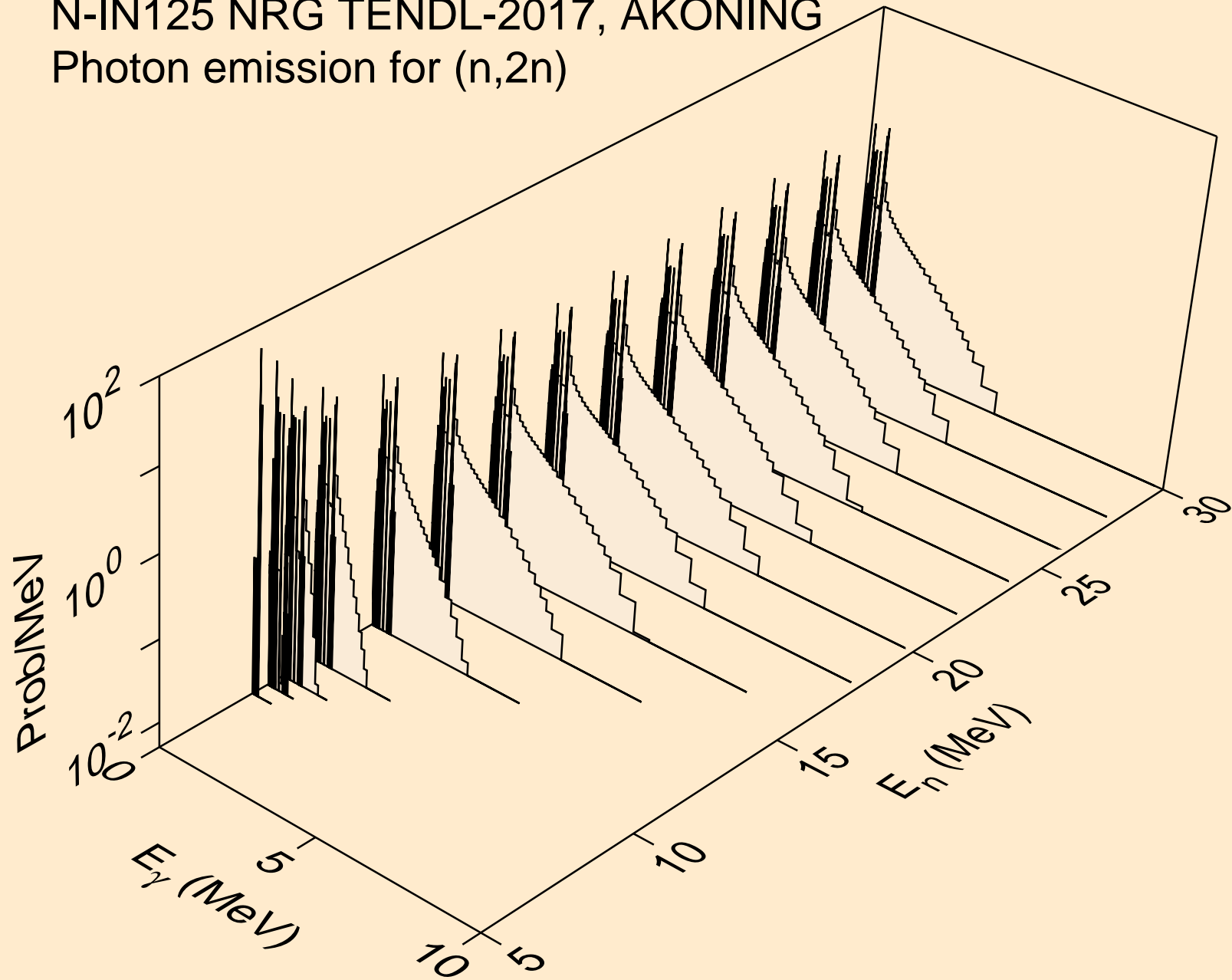
N-IN125 NRG TENDL-2017, AKONING  
Photon emission for (n,x)



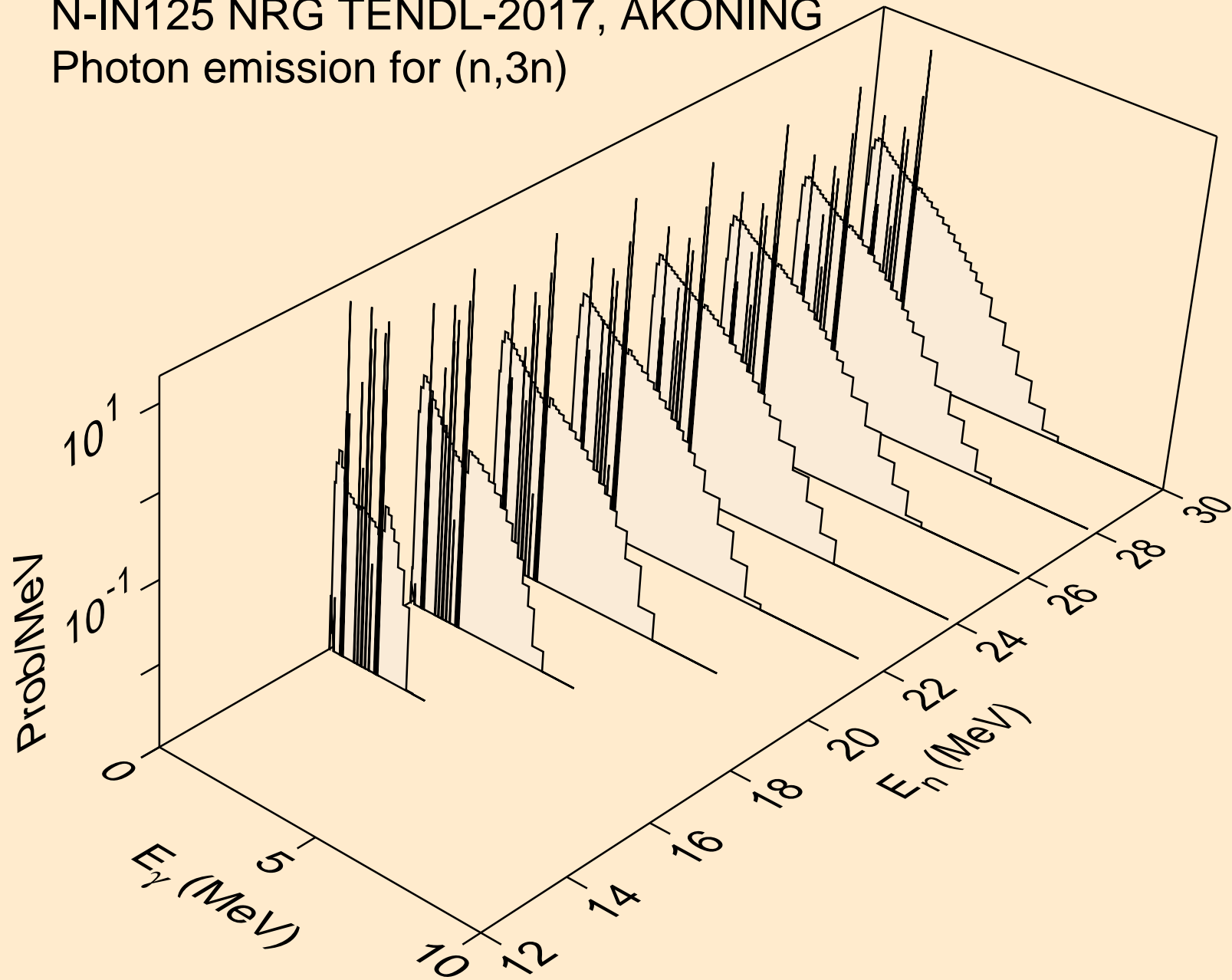
N-IN125 NRG TENDL-2017, AKONING  
Photon emission for (n,2nd)



N-IN125 NRG TENDL-2017, AKONING  
Photon emission for (n,2n)

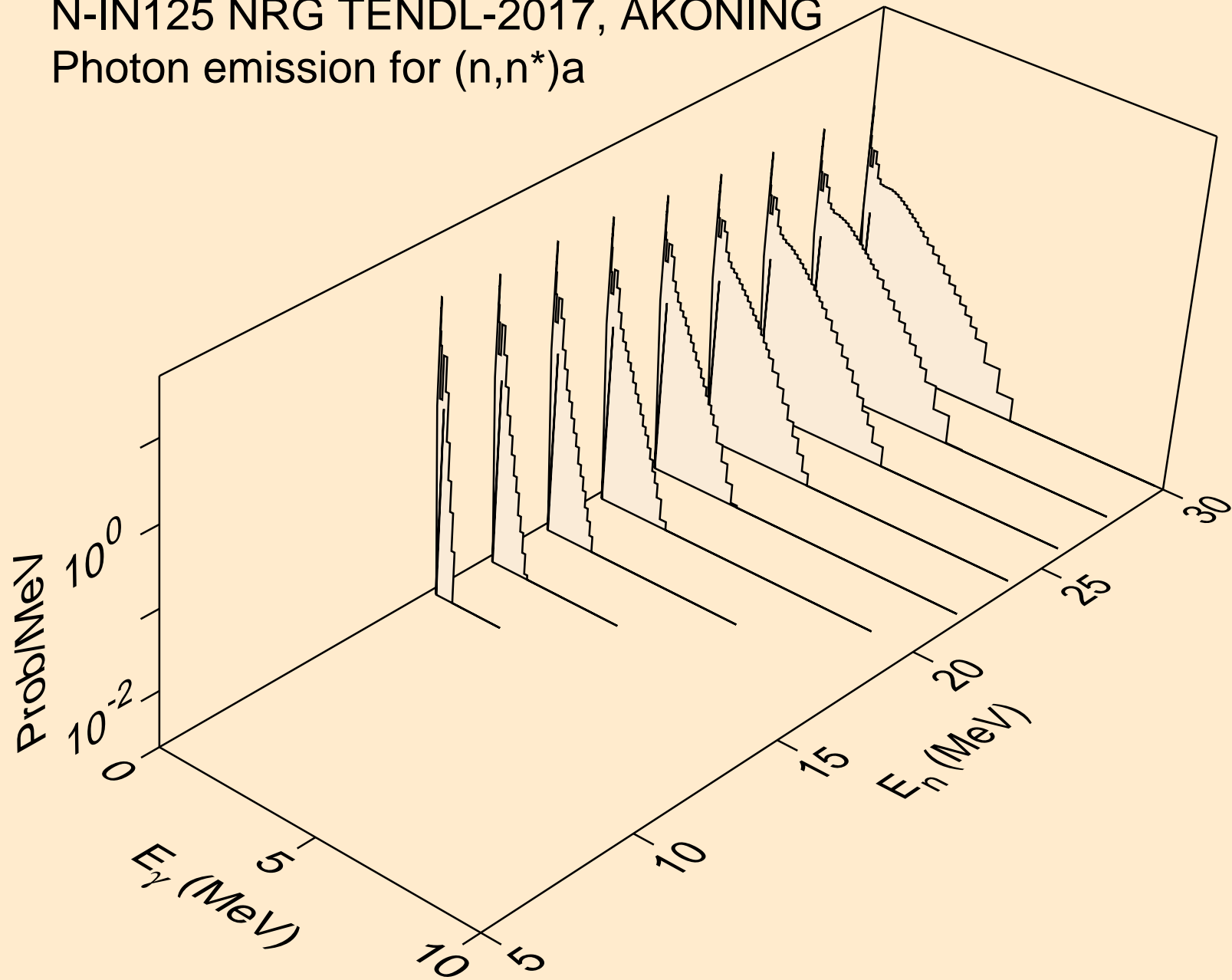


N-IN125 NRG TENDL-2017, AKONING  
Photon emission for (n,3n)

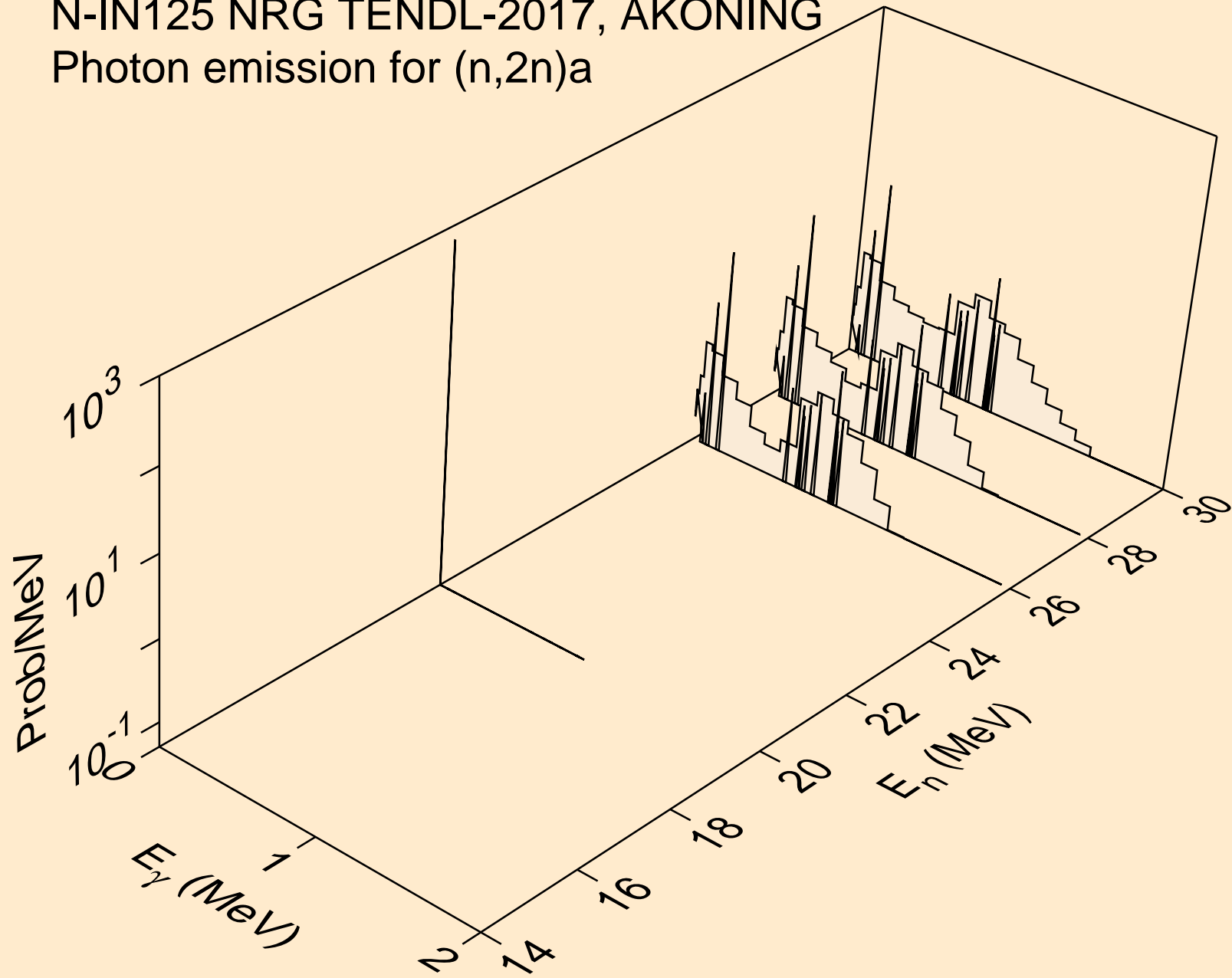




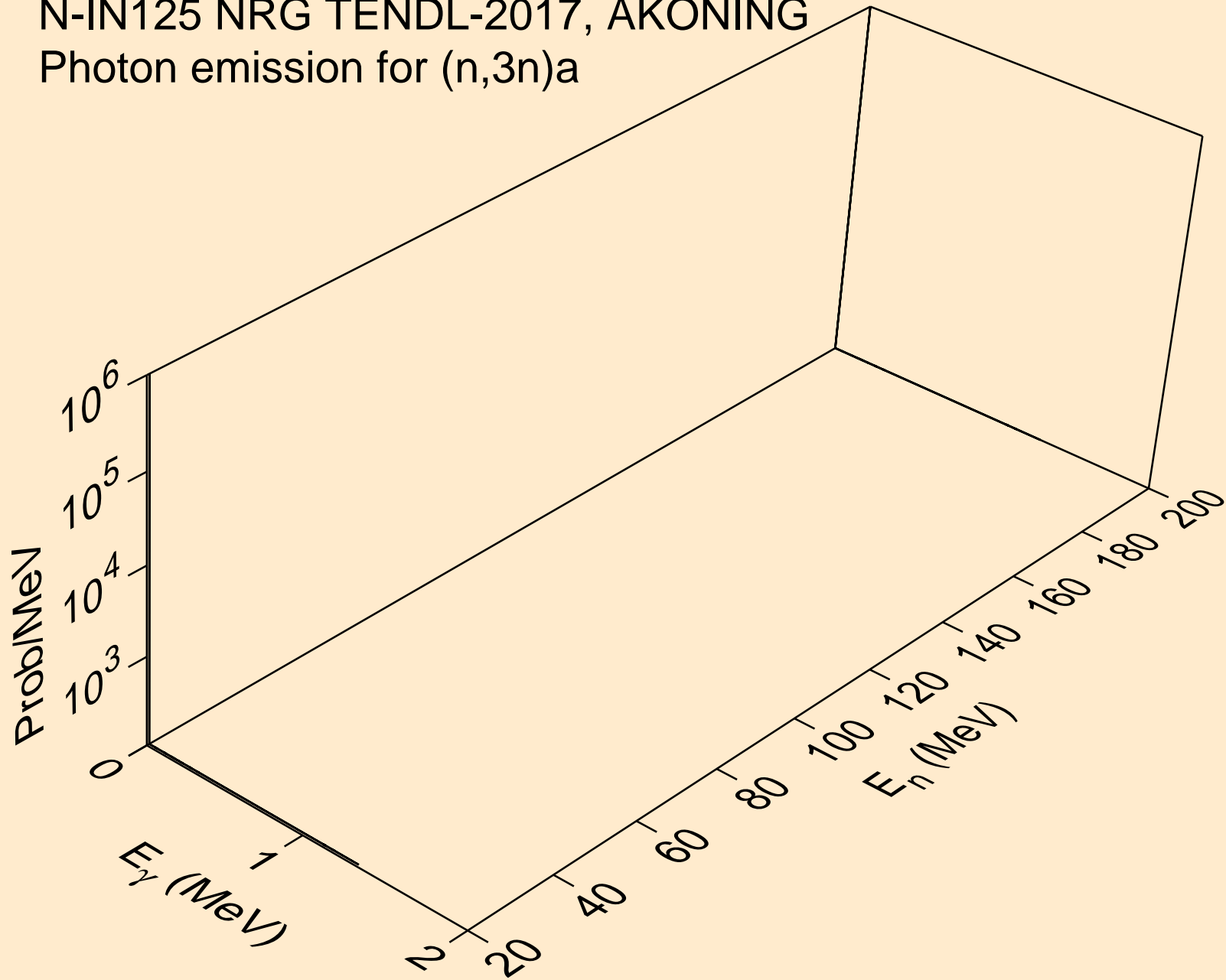
N-IN125 NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)a



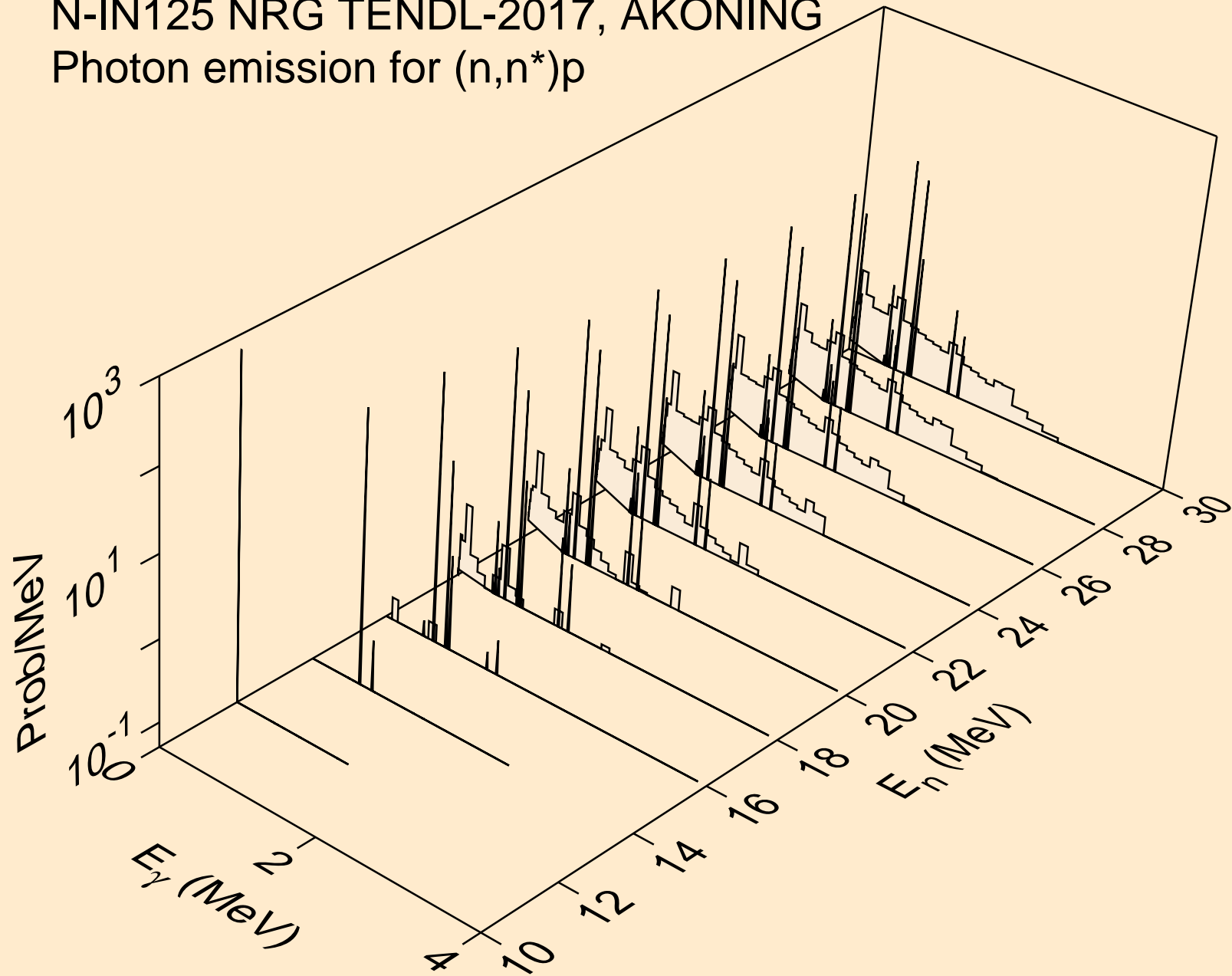
N-IN125 NRG TENDL-2017, AKONING  
Photon emission for (n,2n)a



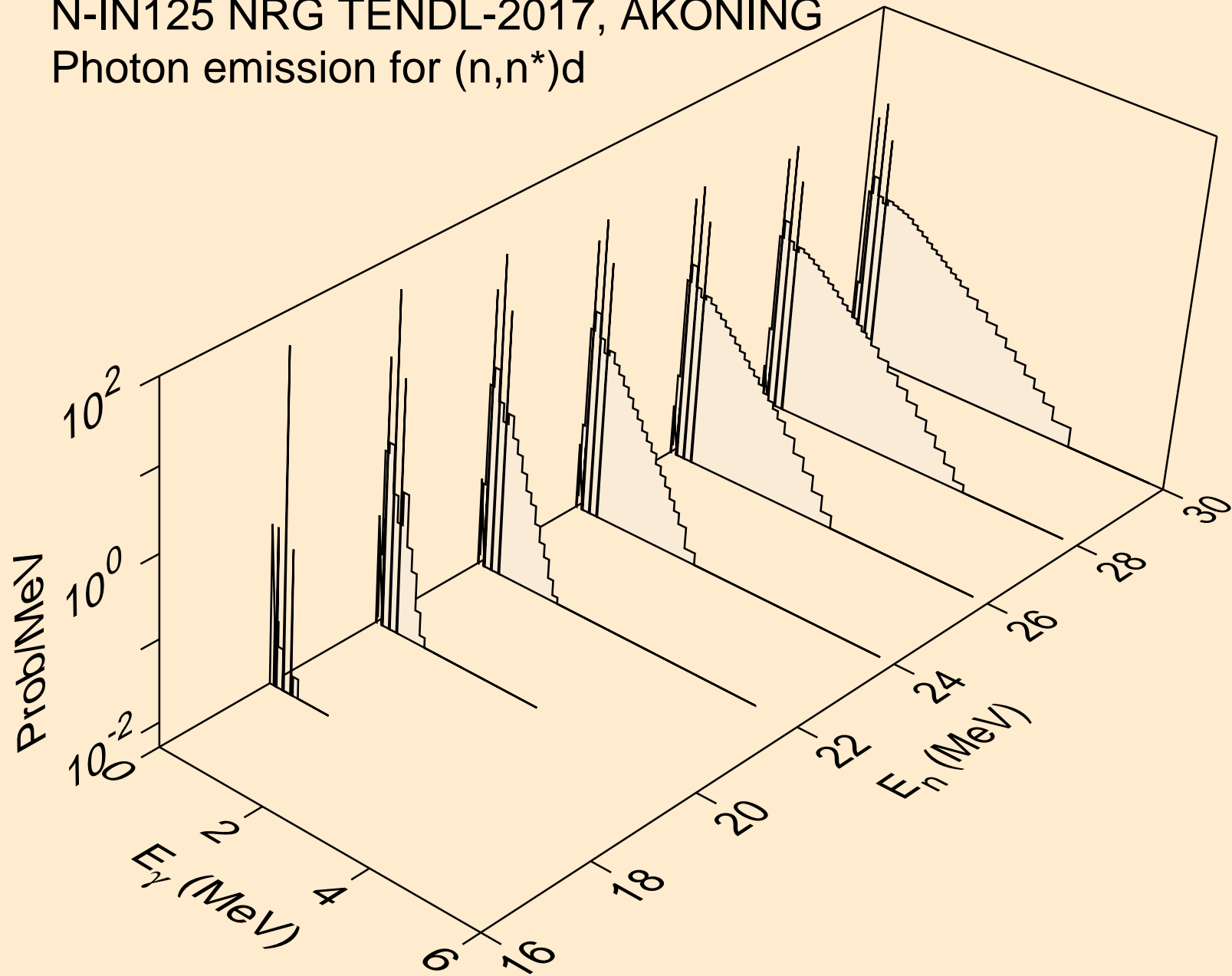
N-IN125 NRG TENDL-2017, AKONING  
Photon emission for (n,3n)a



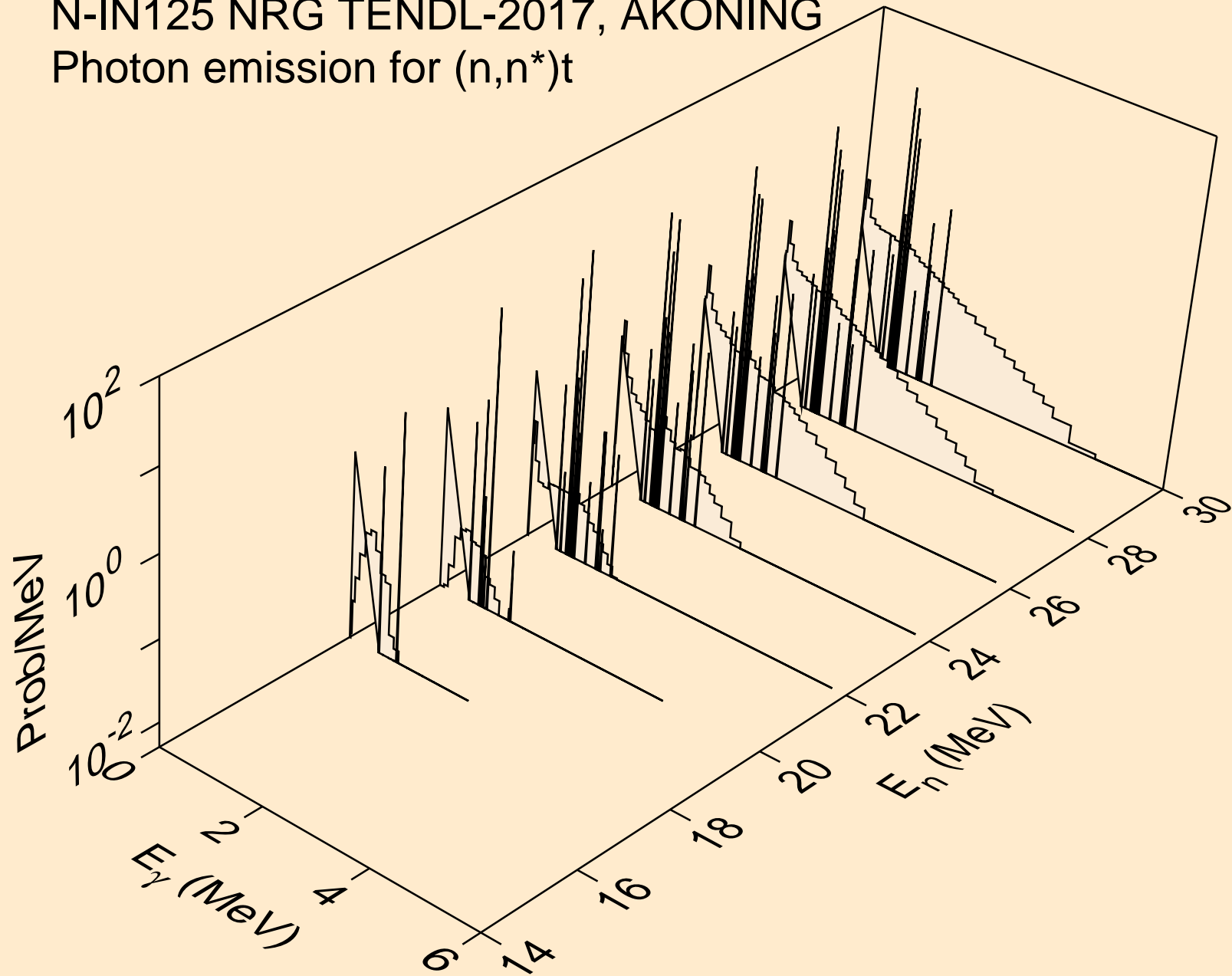
N-IN125 NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)p



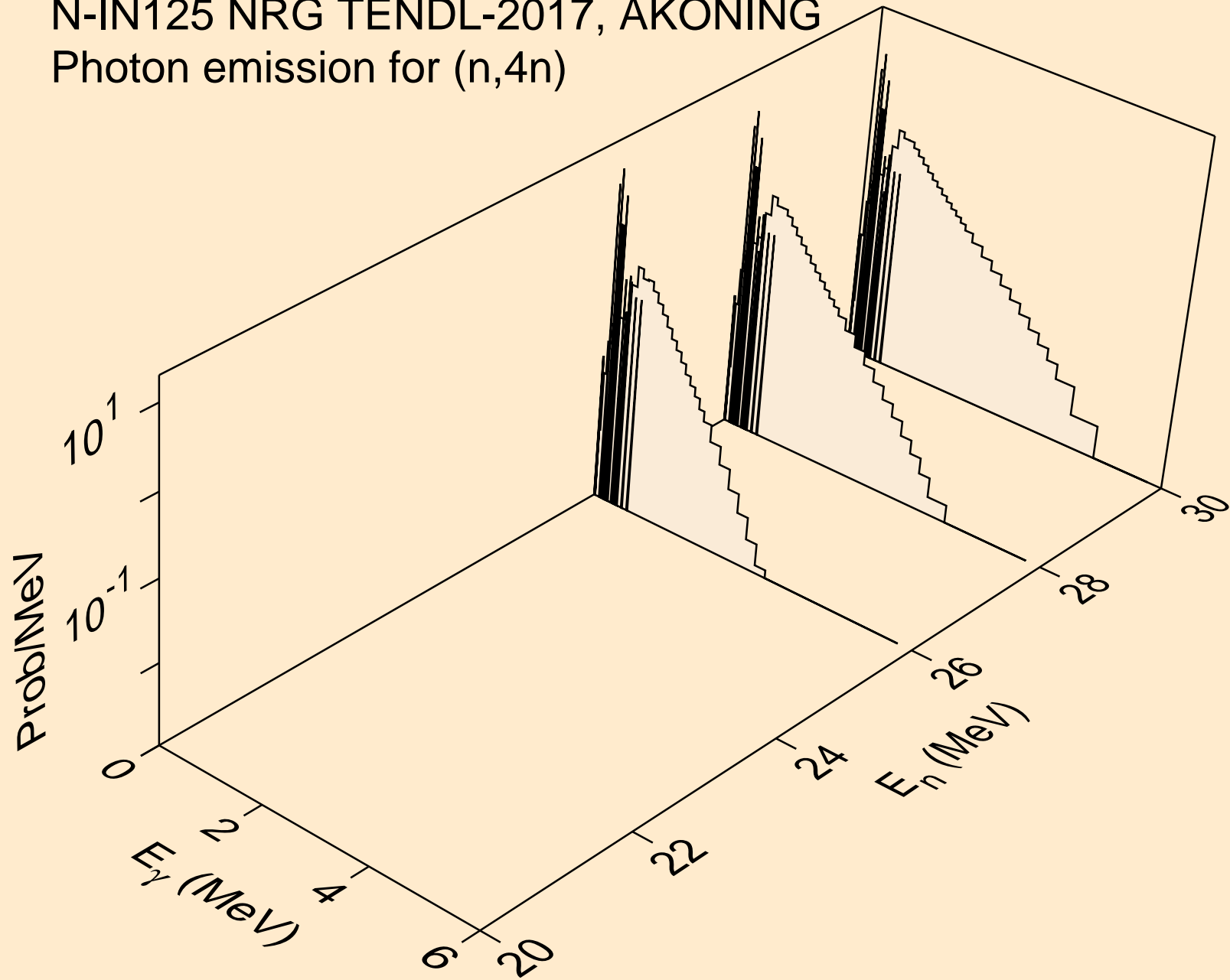
N-IN125 NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)d



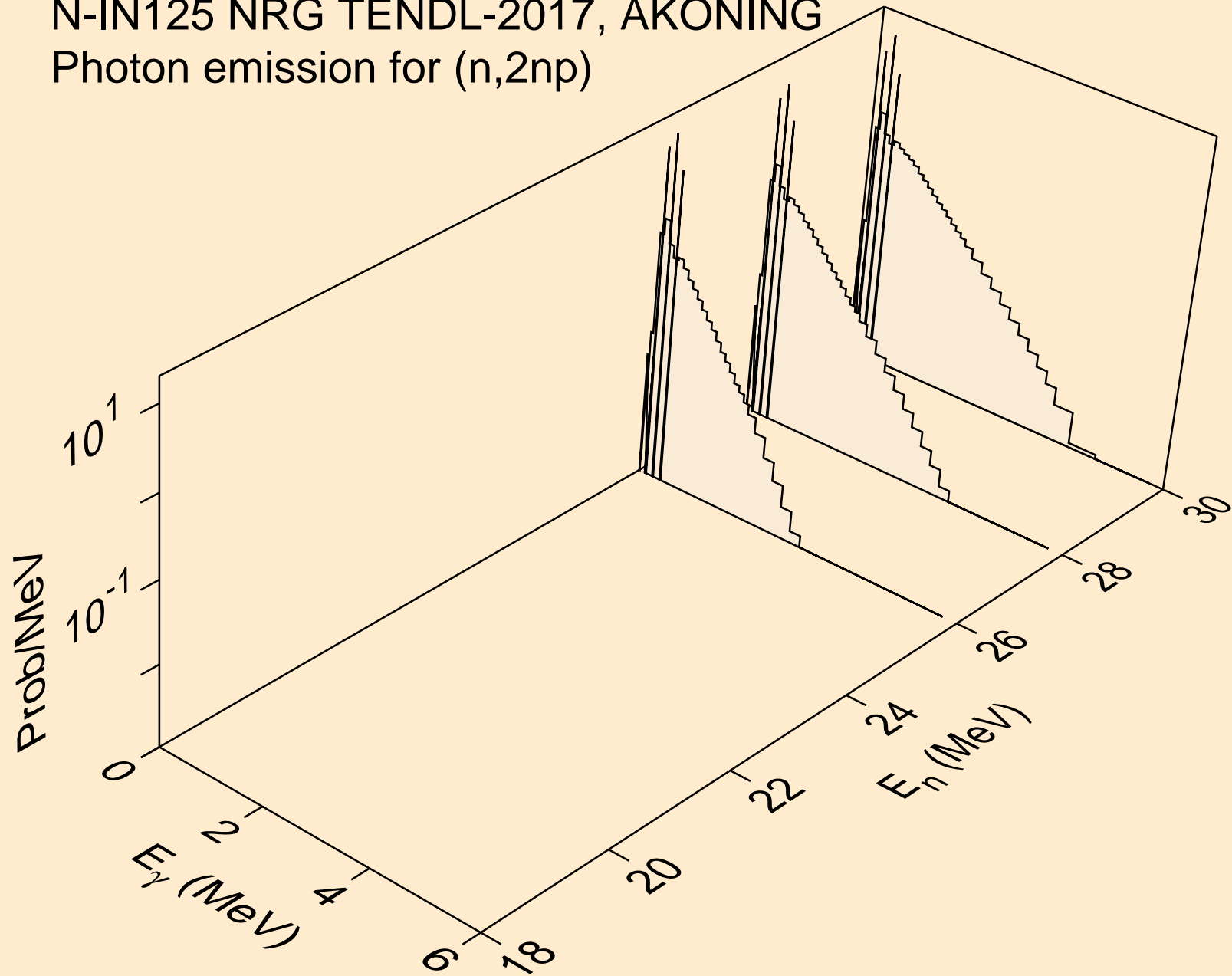
N-IN125 NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)t



N-IN125 NRG TENDL-2017, AKONING  
Photon emission for (n,4n)

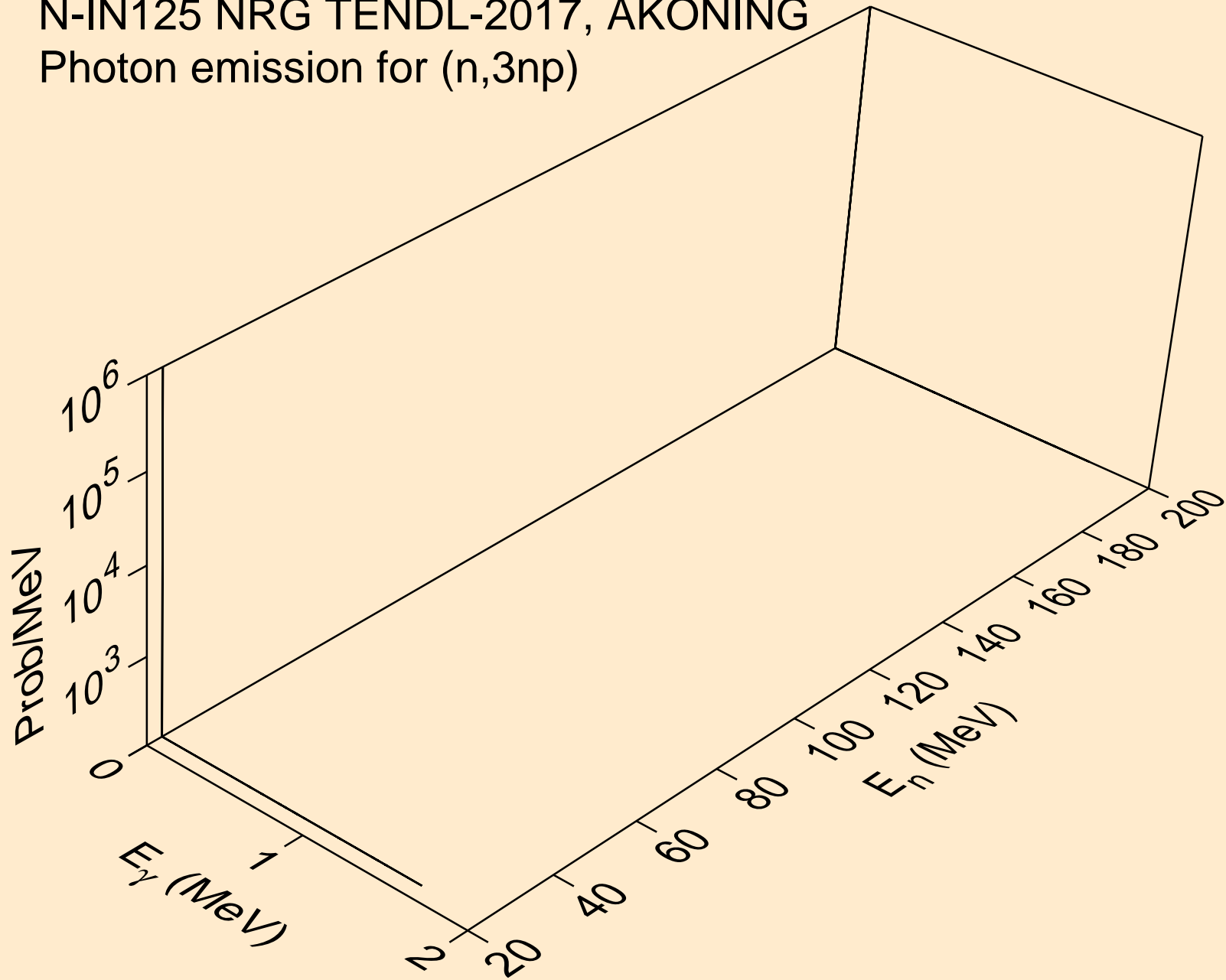


N-IN125 NRG TENDL-2017, AKONING  
Photon emission for (n,2np)

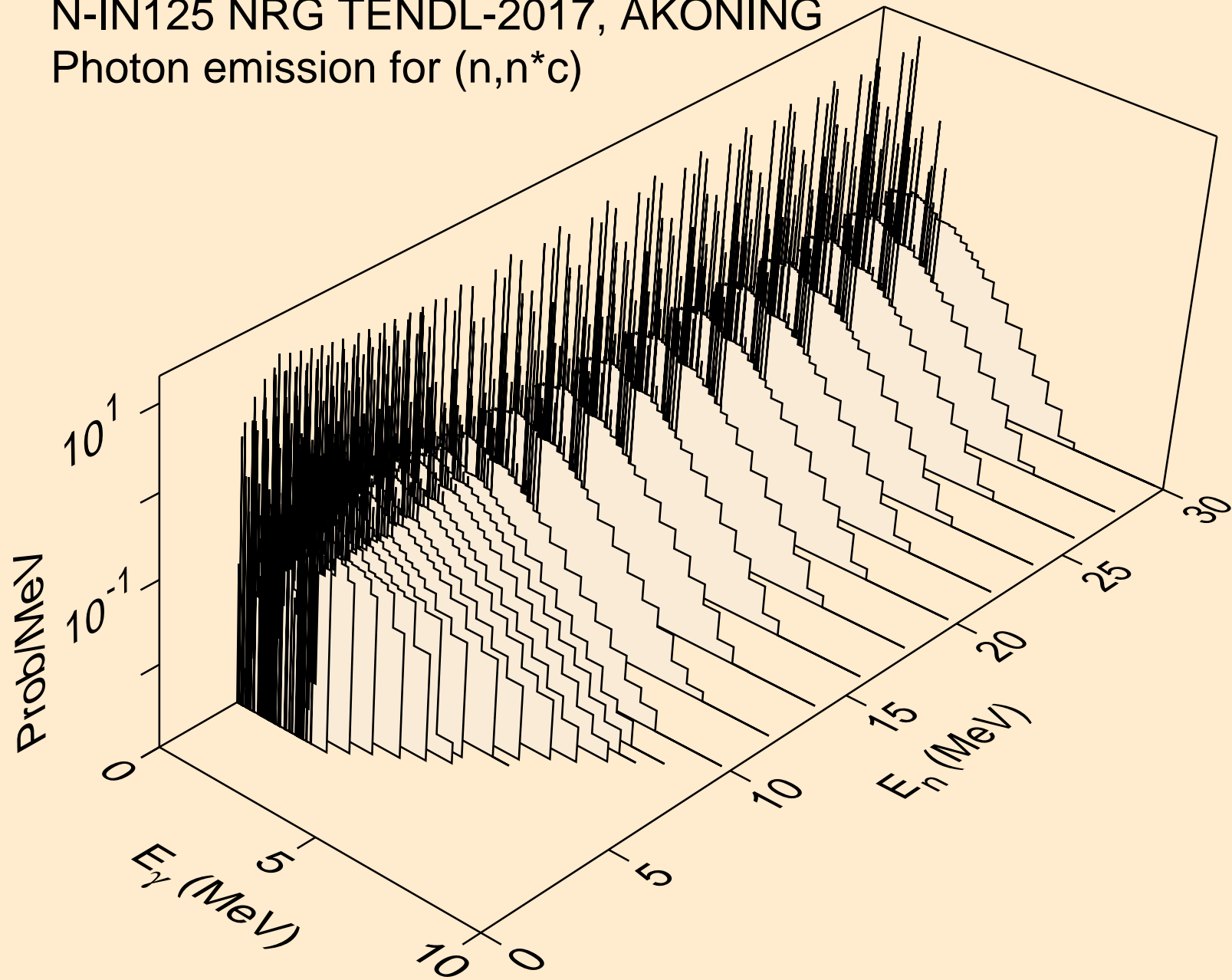




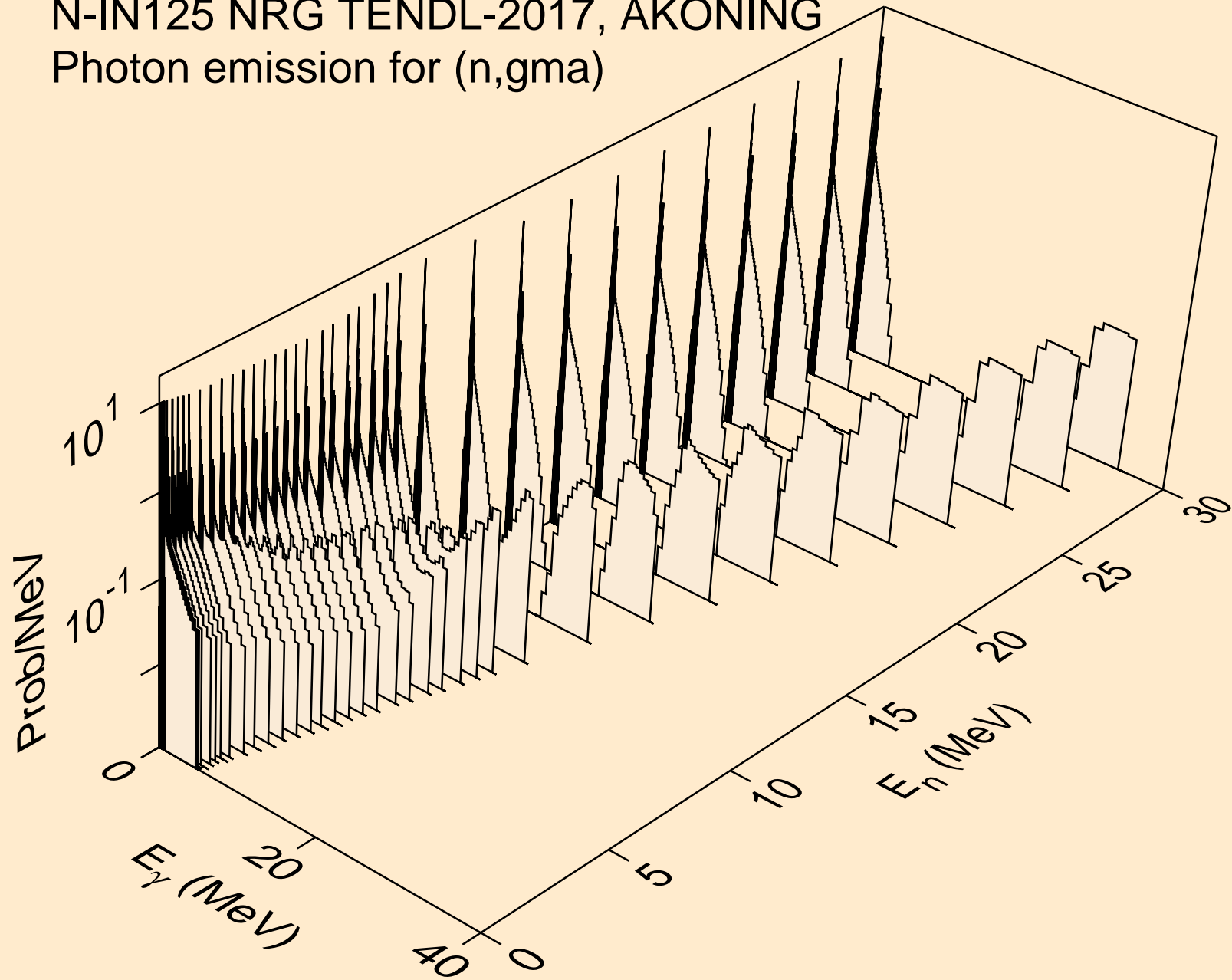
N-IN125 NRG TENDL-2017, AKONING  
Photon emission for (n,3np)



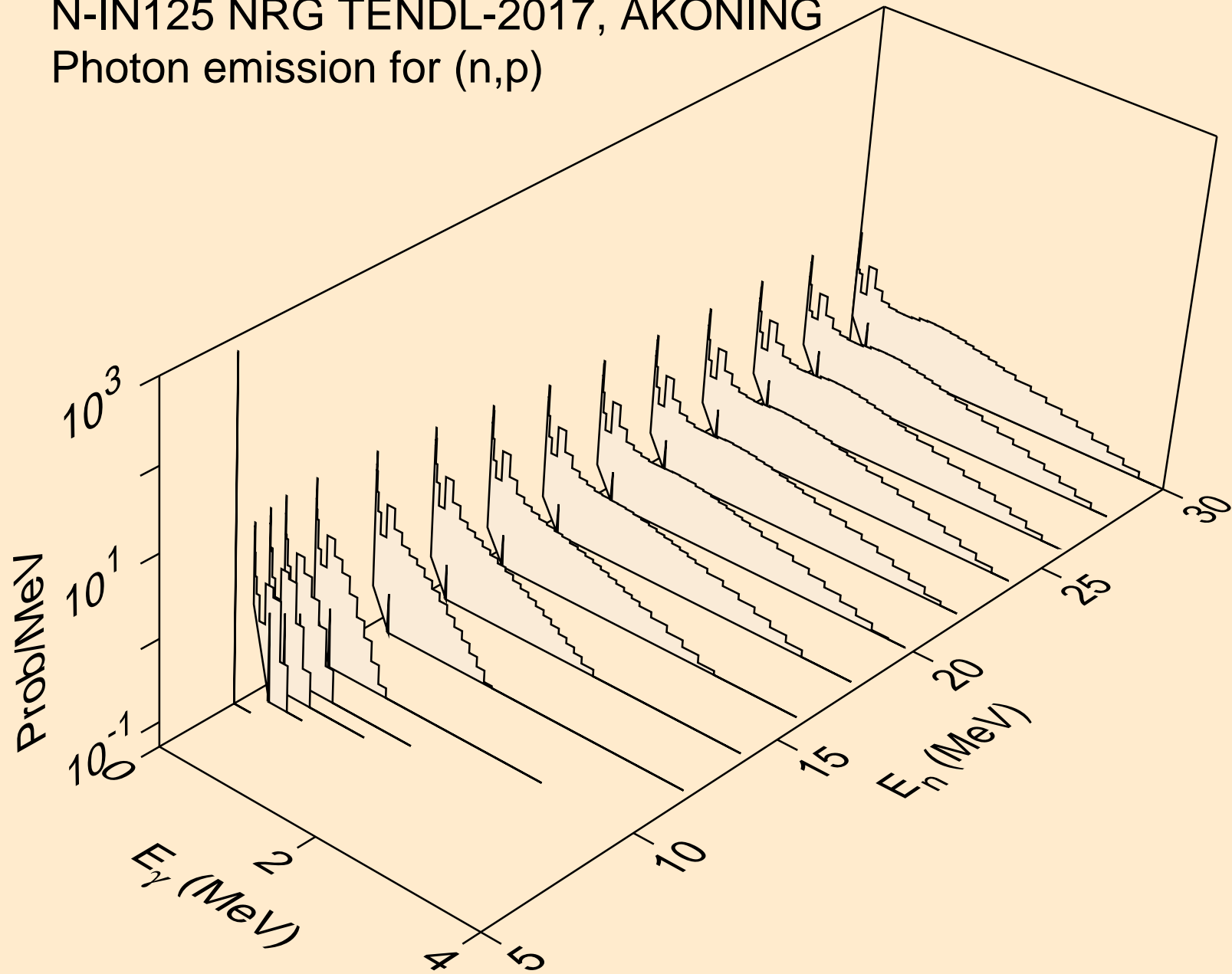
N-IN125 NRG TENDL-2017, AKONING  
Photon emission for (n,n\*c)



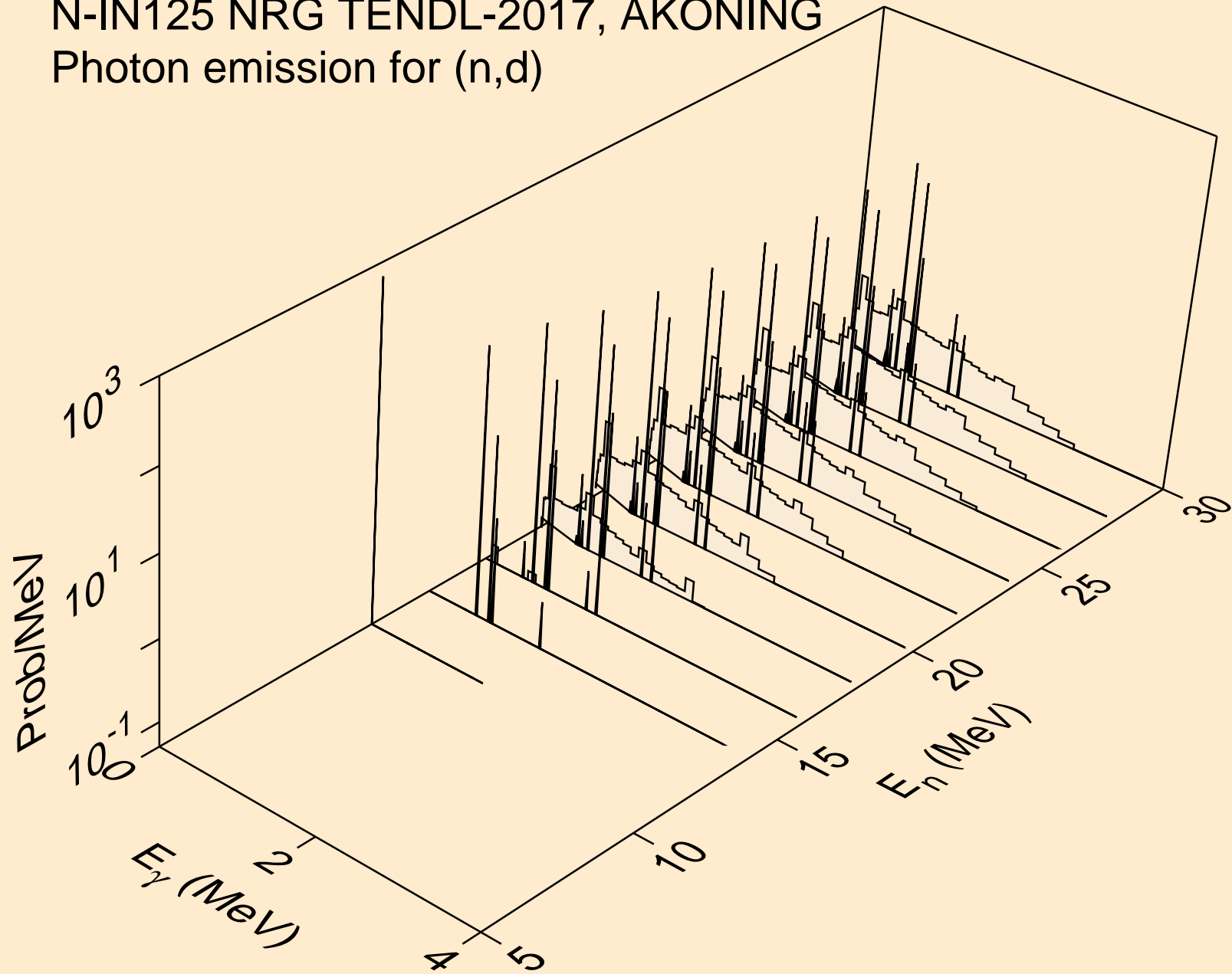
N-IN125 NRG TENDL-2017, AKONING  
Photon emission for (n,gma)



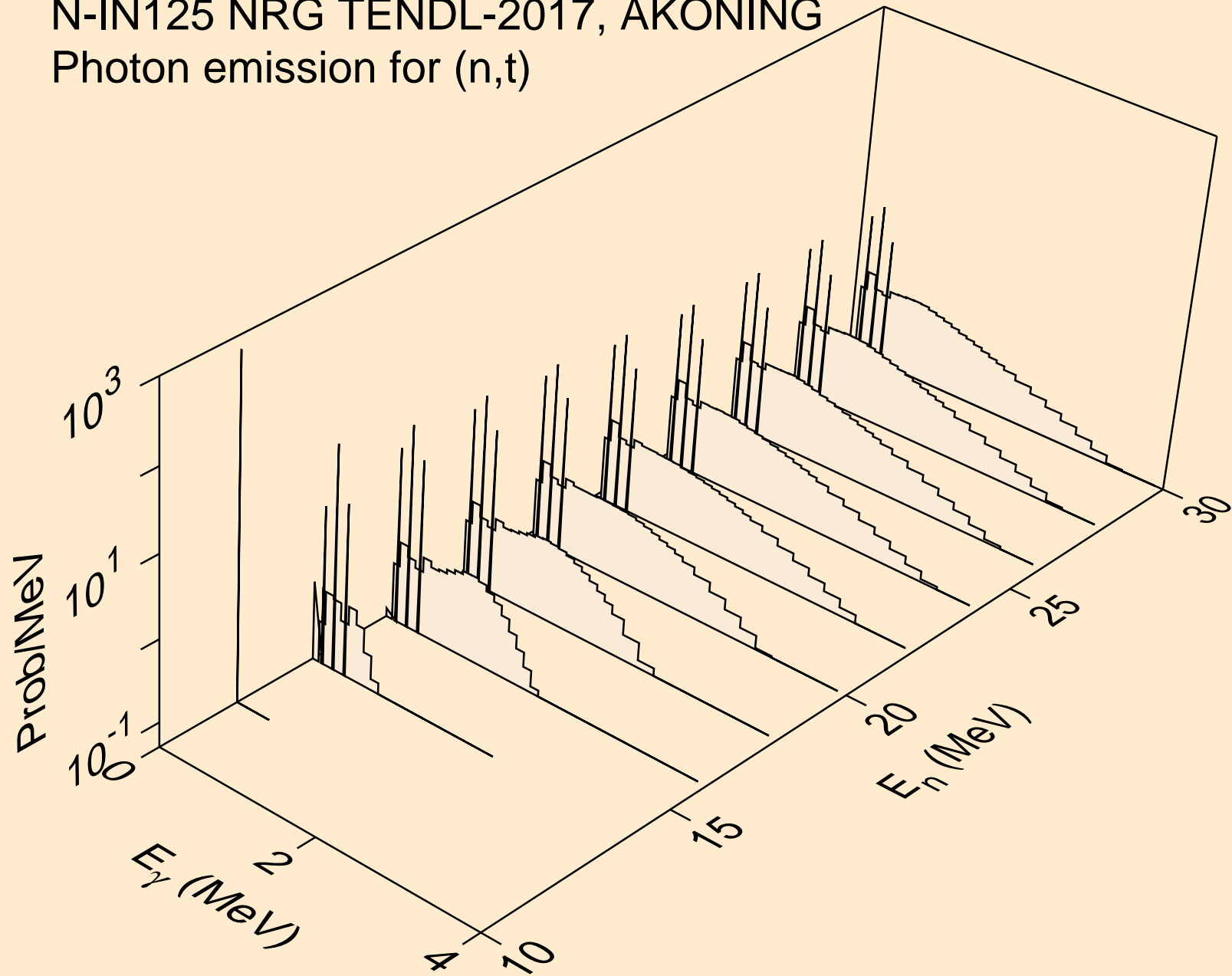
N-IN125 NRG TENDL-2017, AKONING  
Photon emission for (n,p)



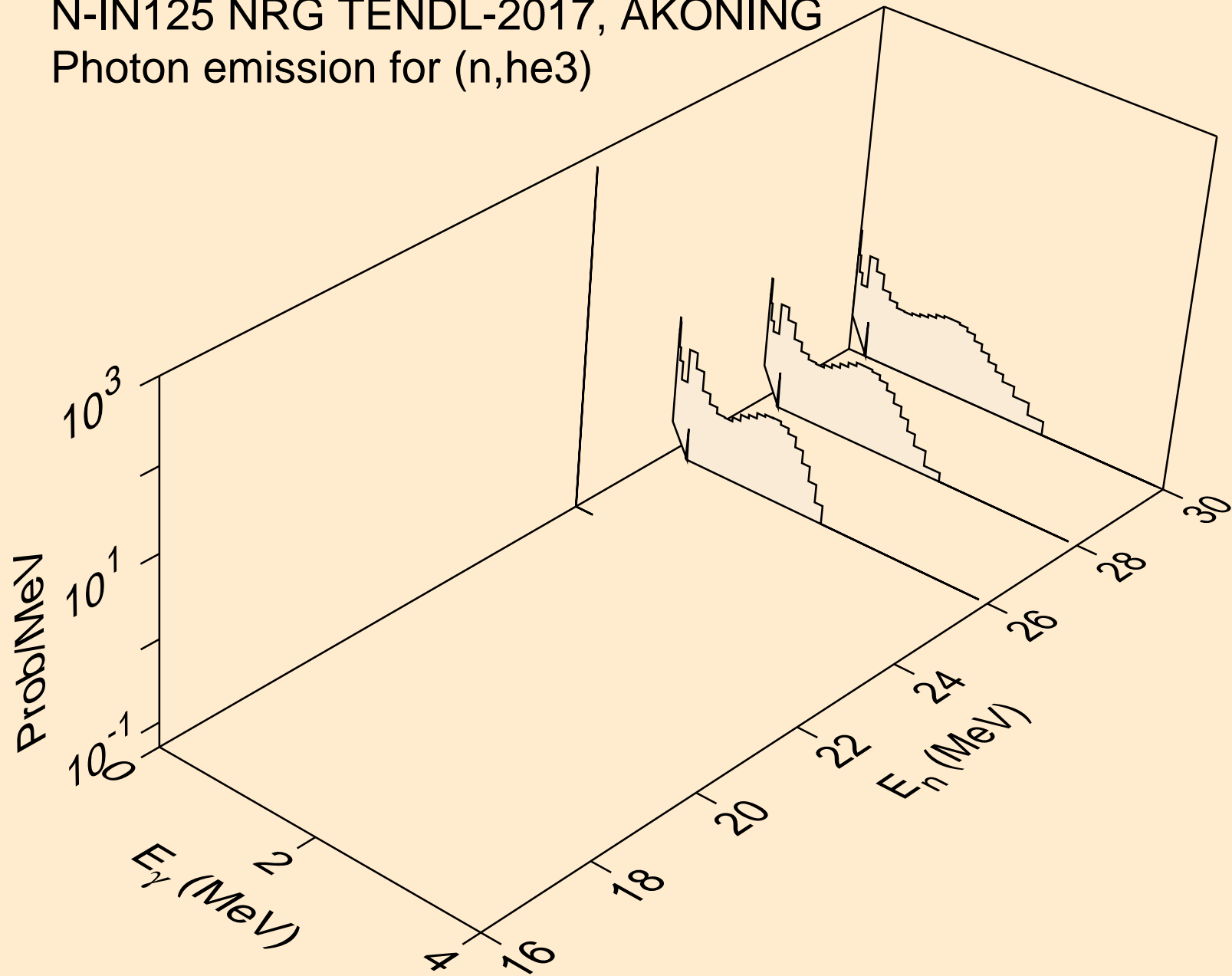
N-IN125 NRG TENDL-2017, AKONING  
Photon emission for (n,d)



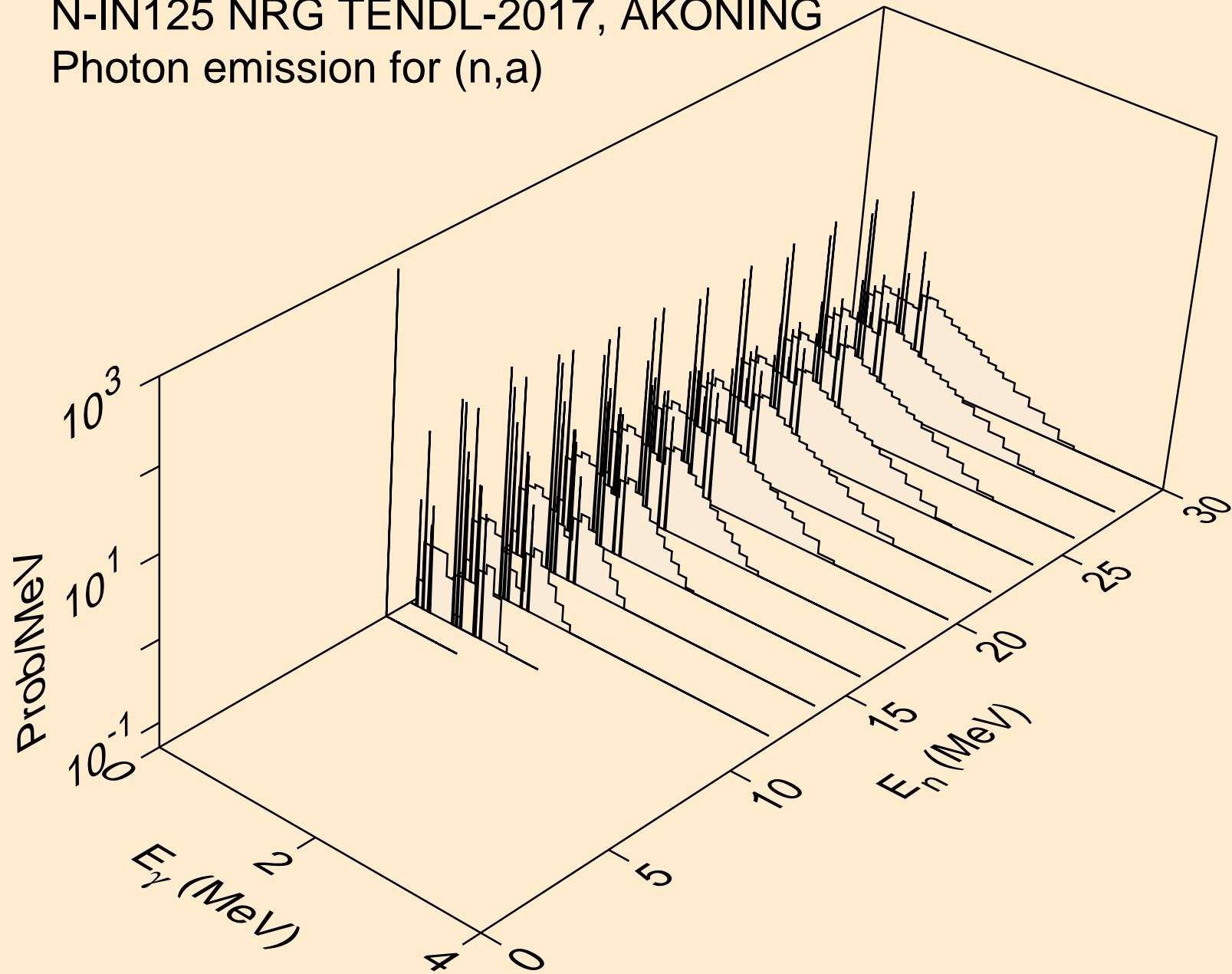
N-IN125 NRG TENDL-2017, AKONING  
Photon emission for (n,t)



N-IN125 NRG TENDL-2017, AKONING  
Photon emission for (n,he3)

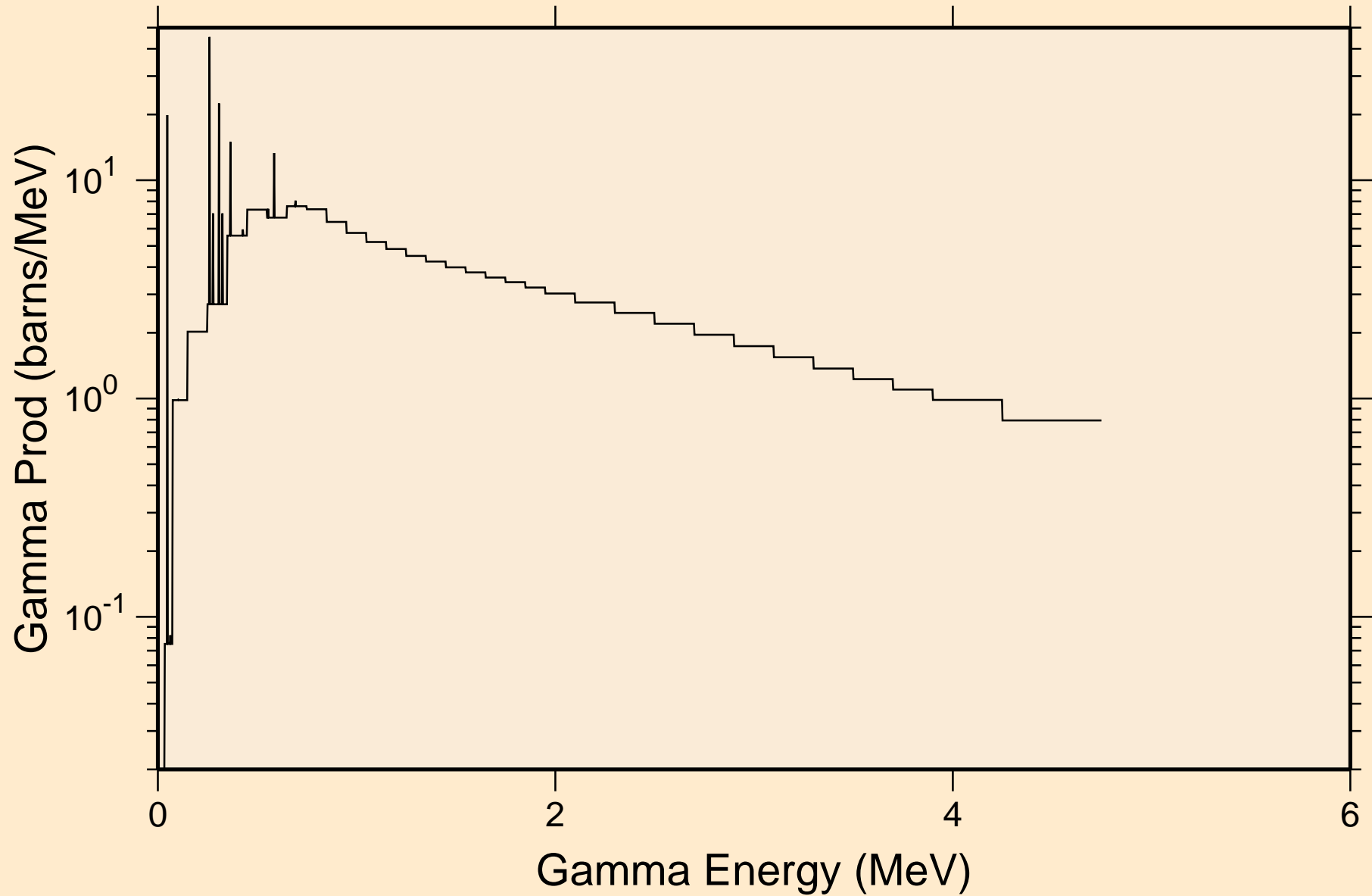


N-IN125 NRG TENDL-2017, AKONING  
Photon emission for (n,a)

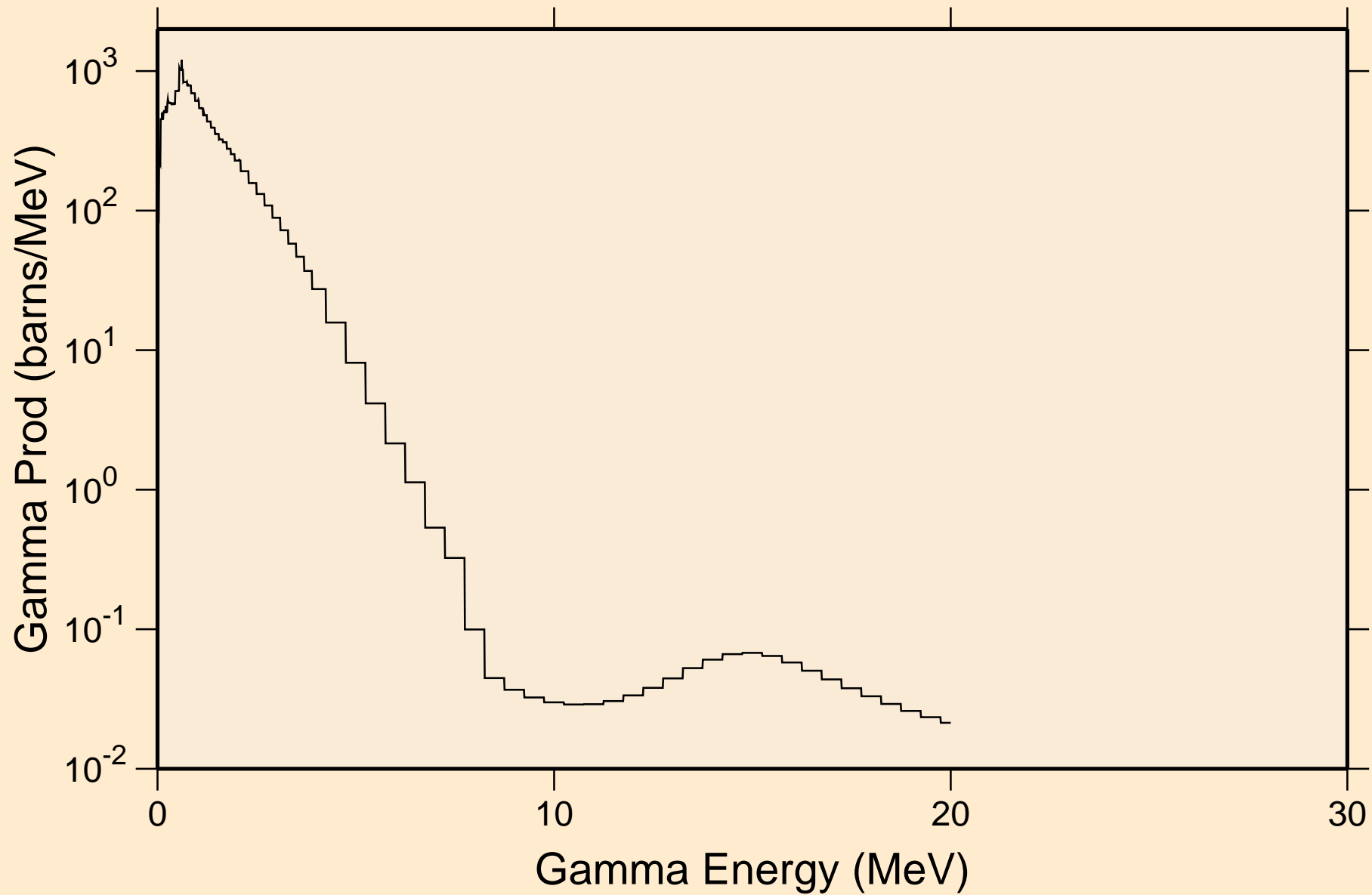




N-IN125 NRG TENDL-2017, AKONING  
thermal capture photon spectrum

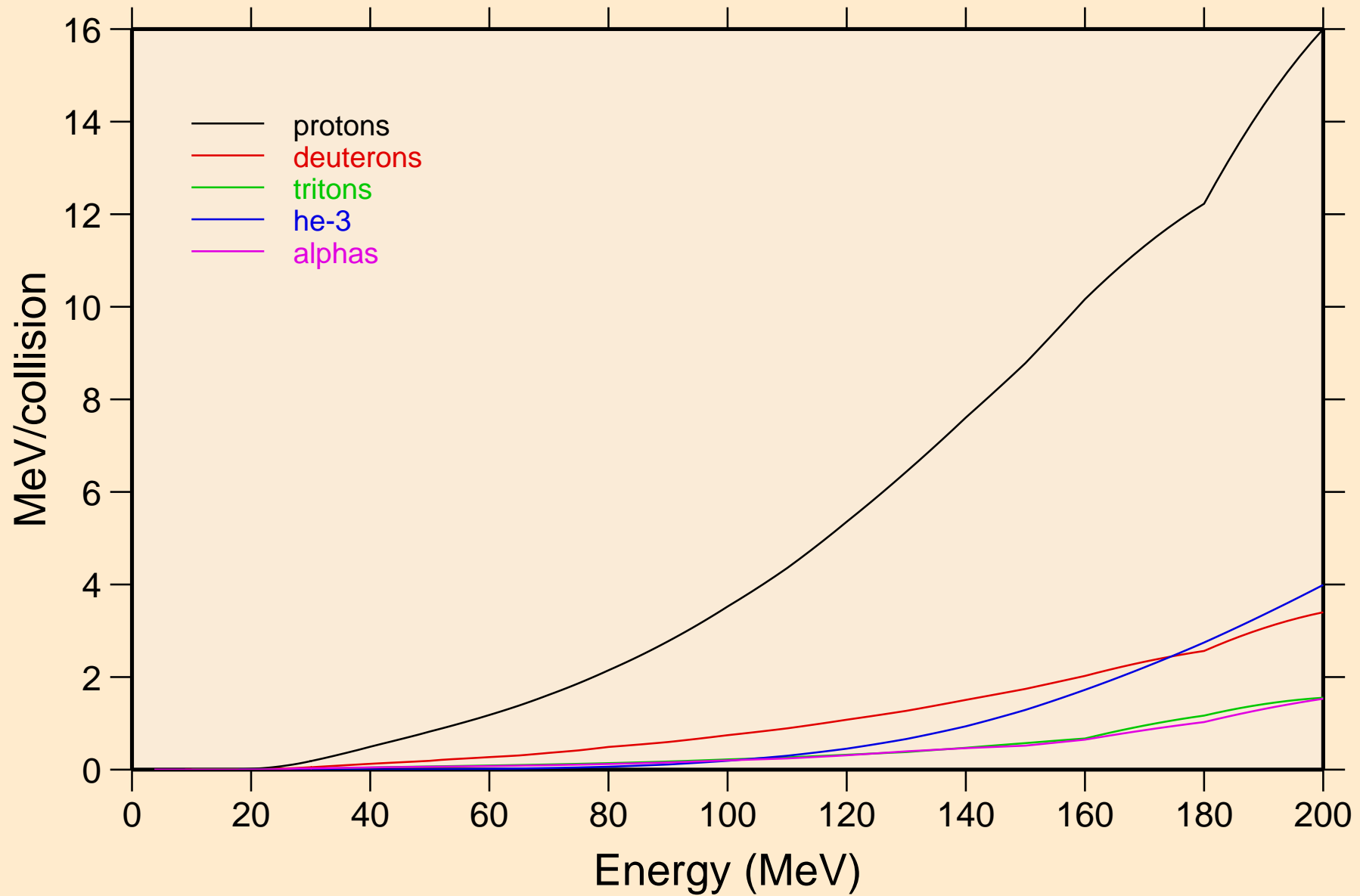


N-IN125 NRG TENDL-2017, AKONING  
14 MeV photon spectrum



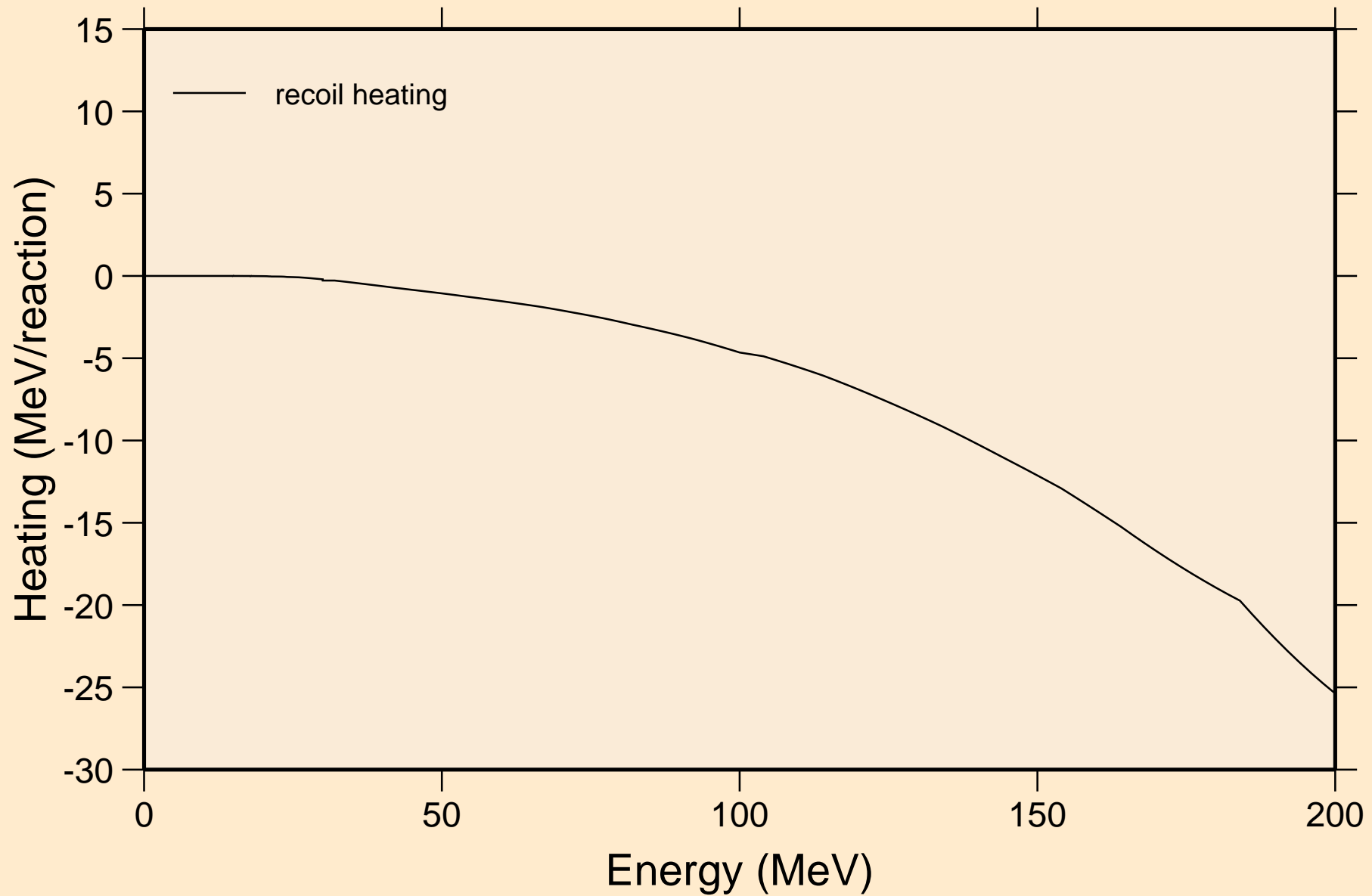
# N-IN125 NRG TENDL-2017, AKONING

## Particle heating contributions



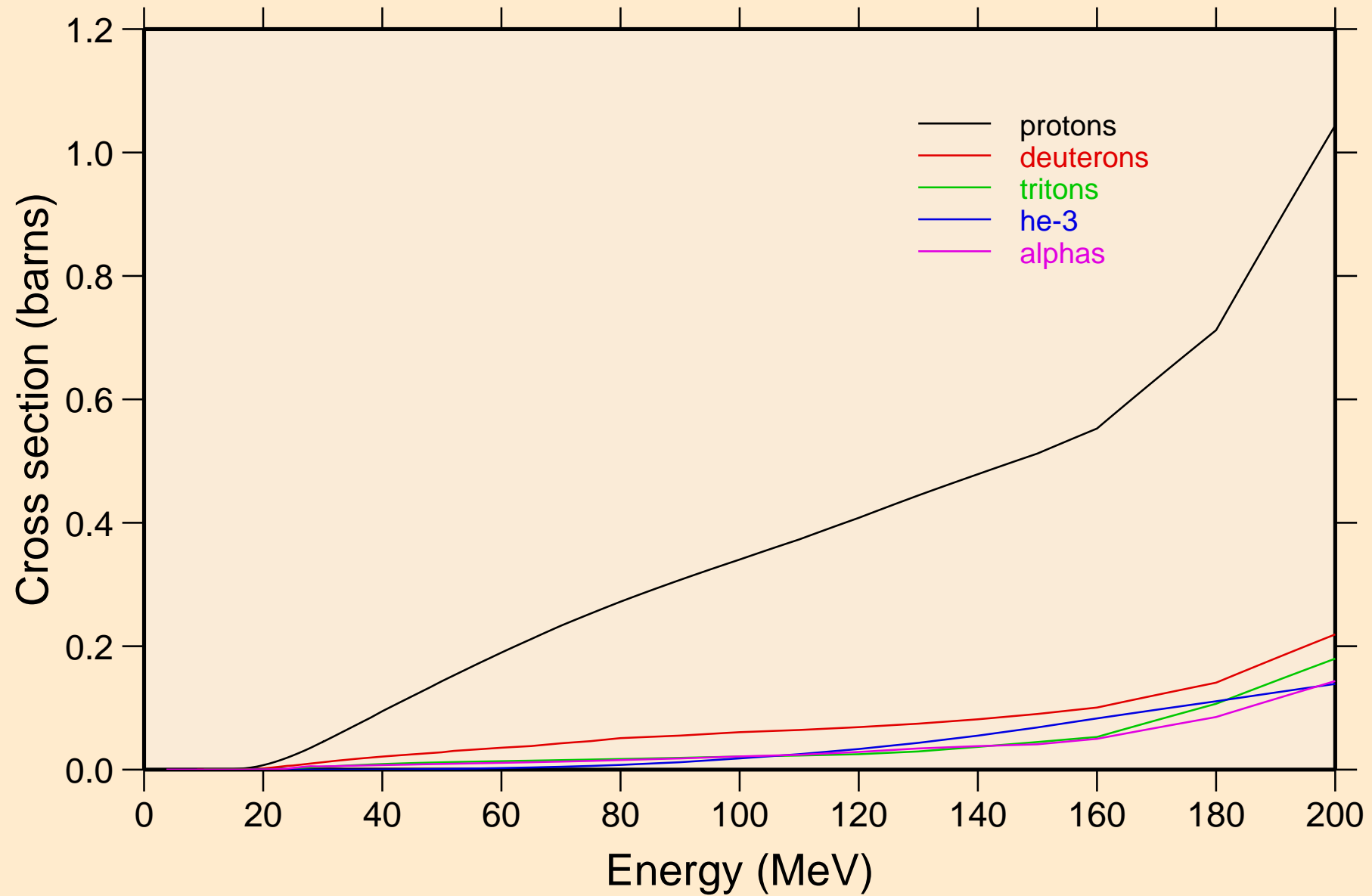
# N-IN125 NRG TENDL-2017, AKONING

## Recoil Heating

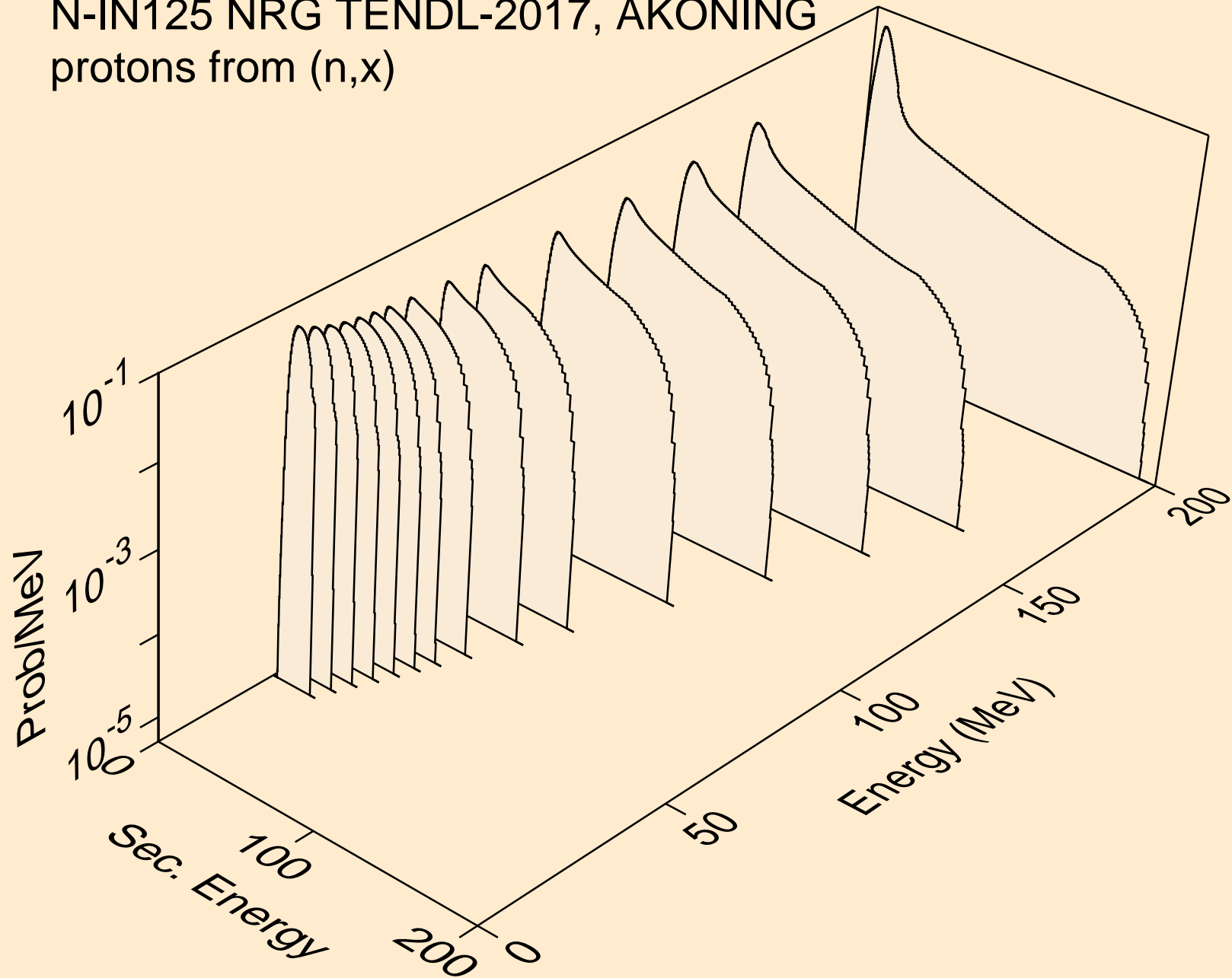


# N-IN125 NRG TENDL-2017, AKONING

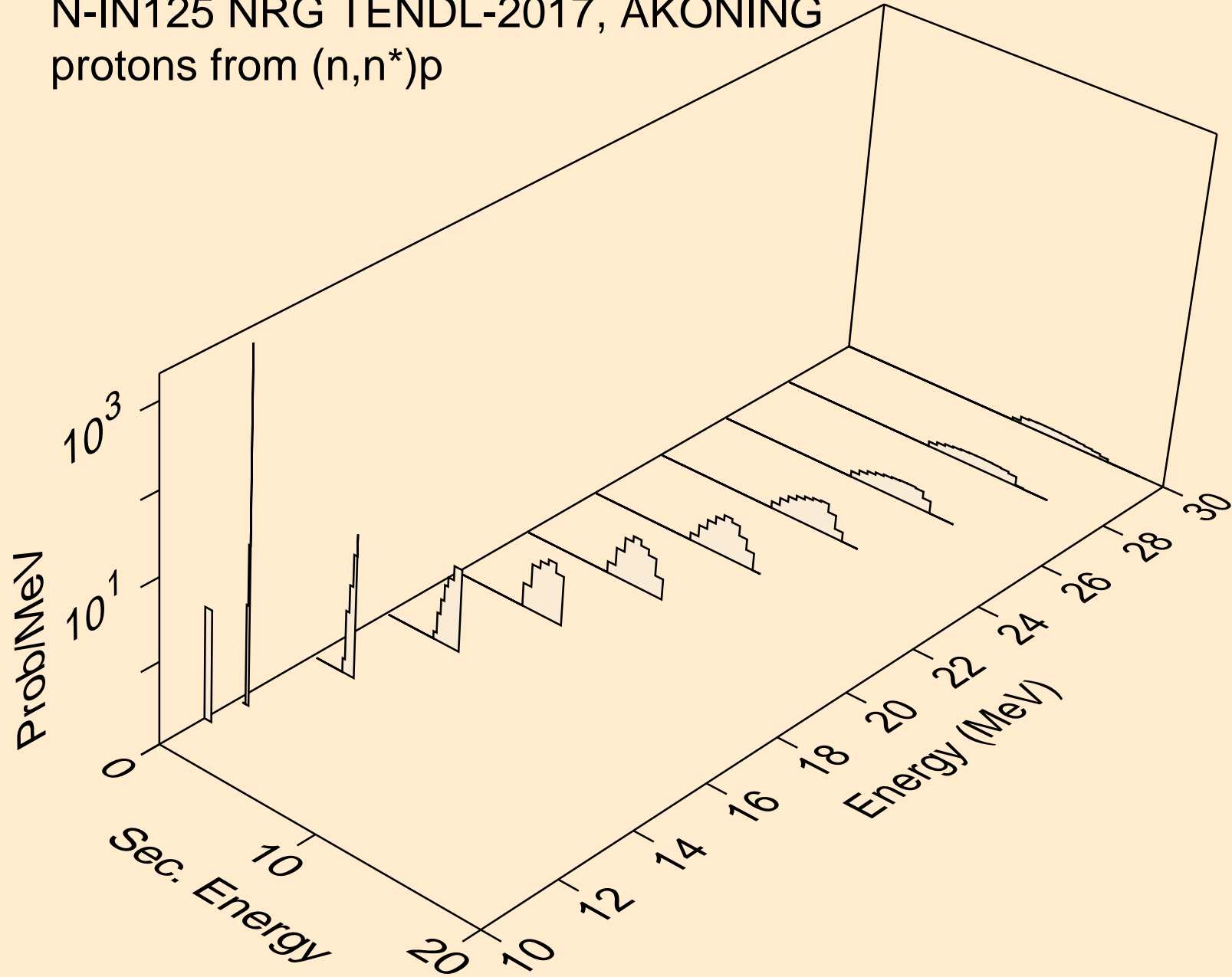
## Particle production cross sections



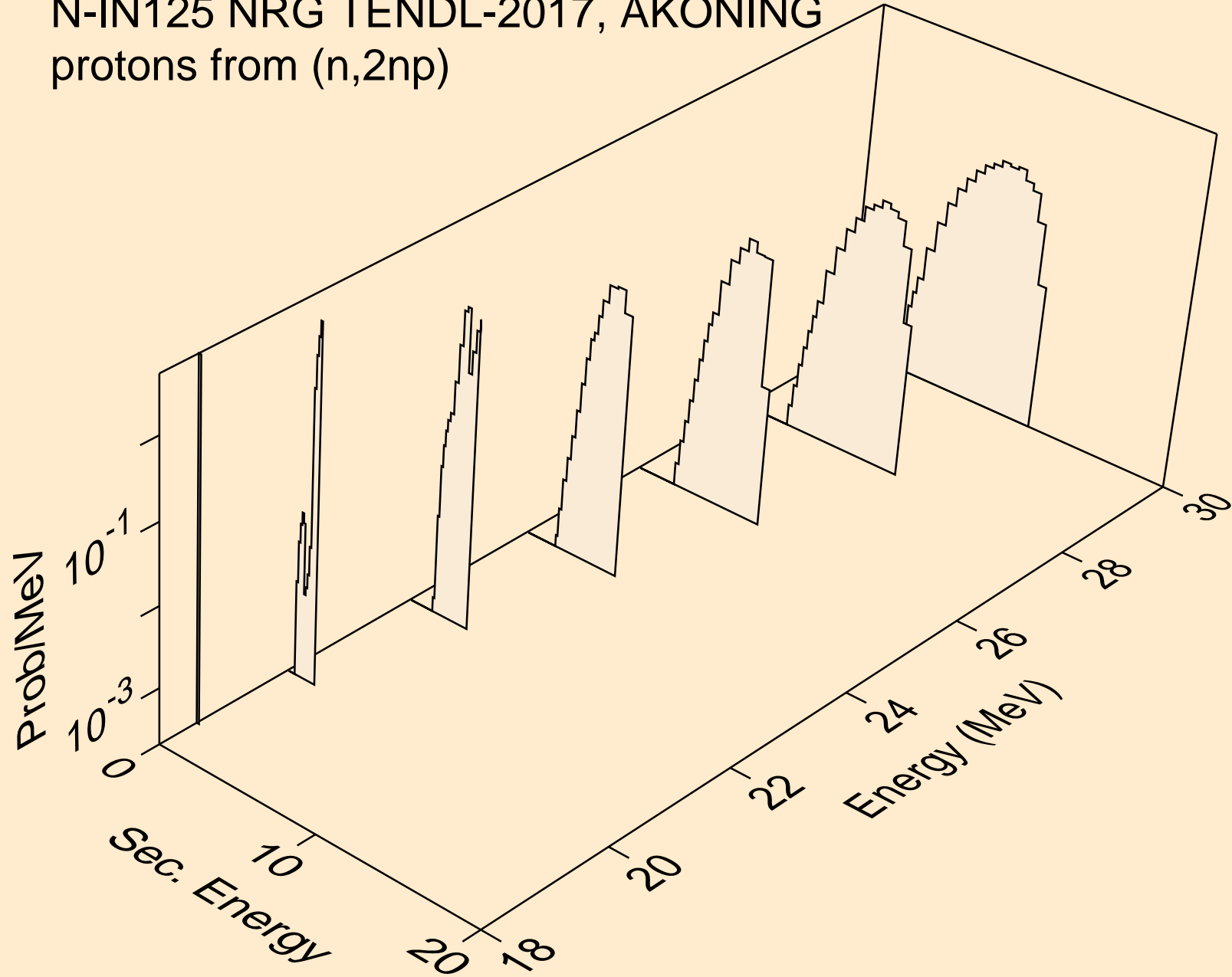
N-IN125 NRG TENDL-2017, AKONING  
protons from (n,x)



N-IN125 NRG TENDL-2017, AKONING  
protons from (n,n\*)p

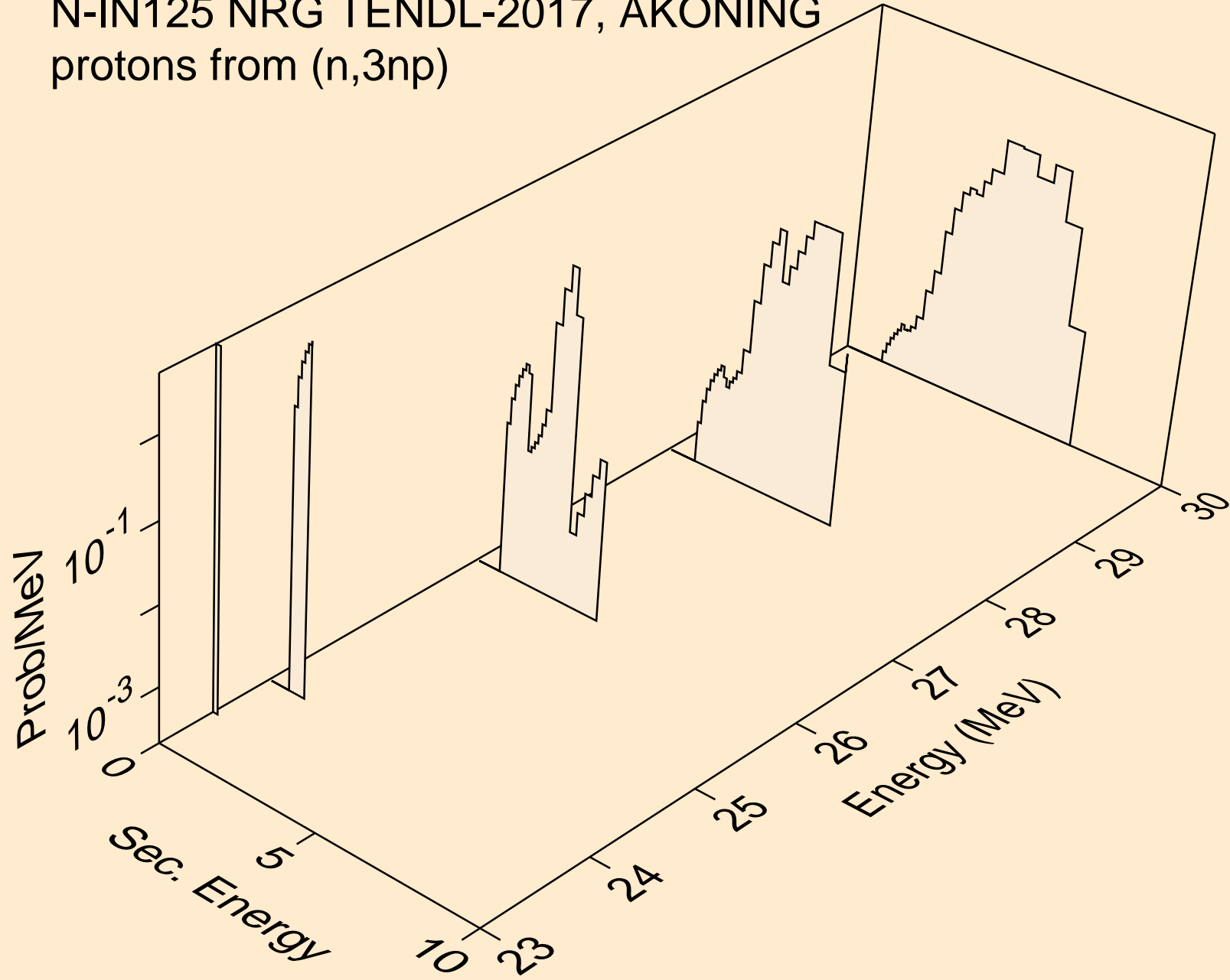


N-IN125 NRG TENDL-2017, AKONING  
protons from (n,2np)

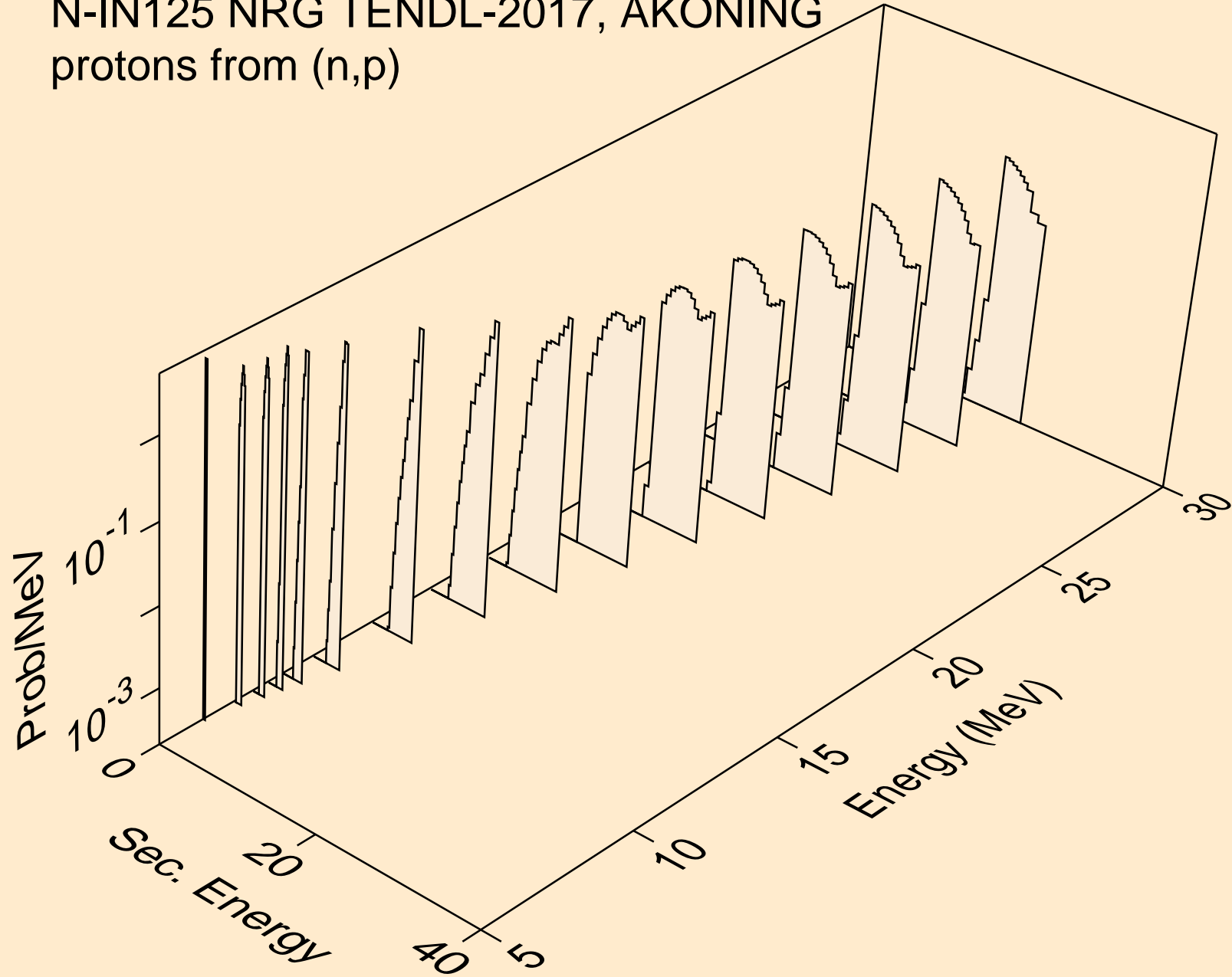




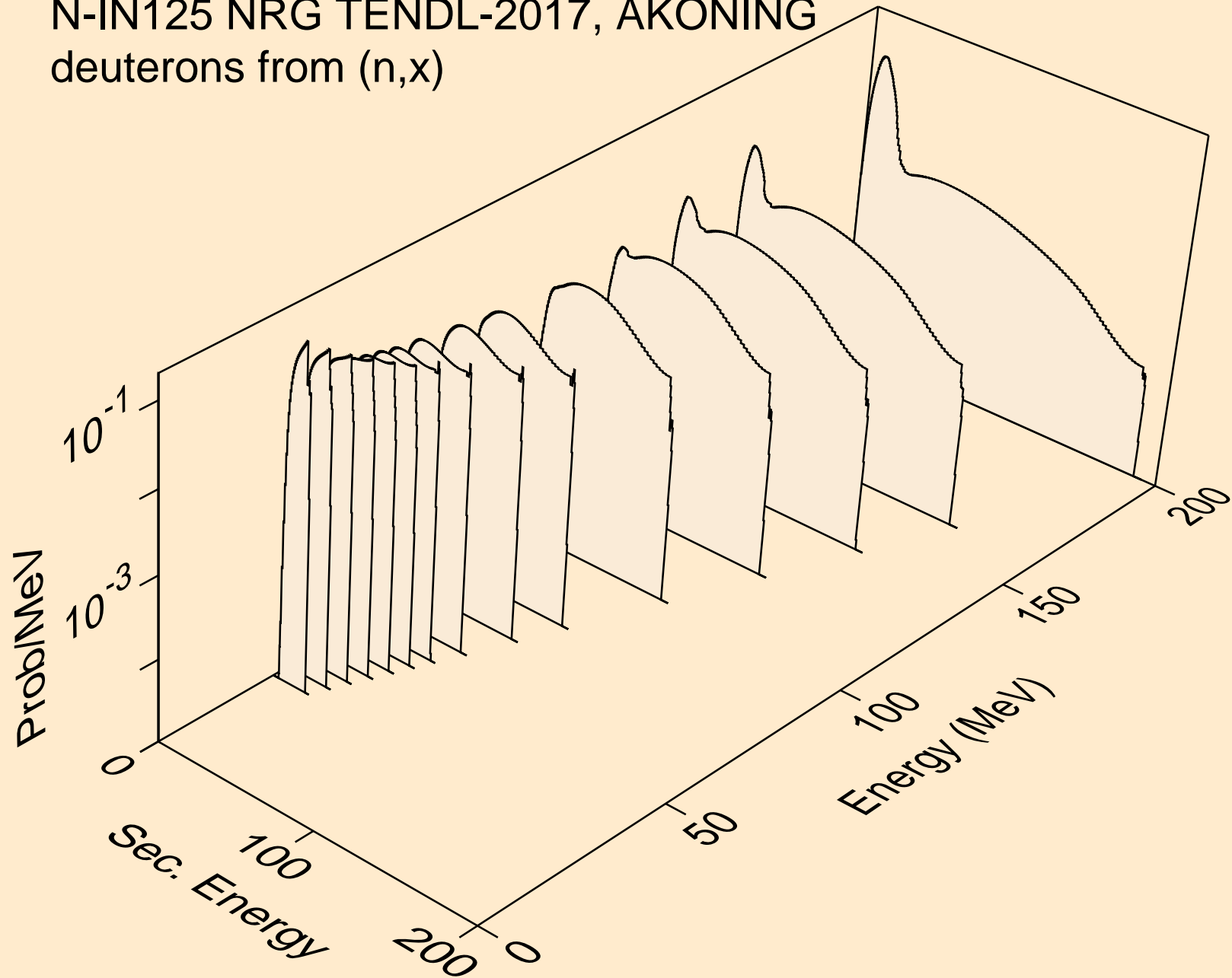
N-IN125 NRG TENDL-2017, AKONING  
protons from (n,3np)



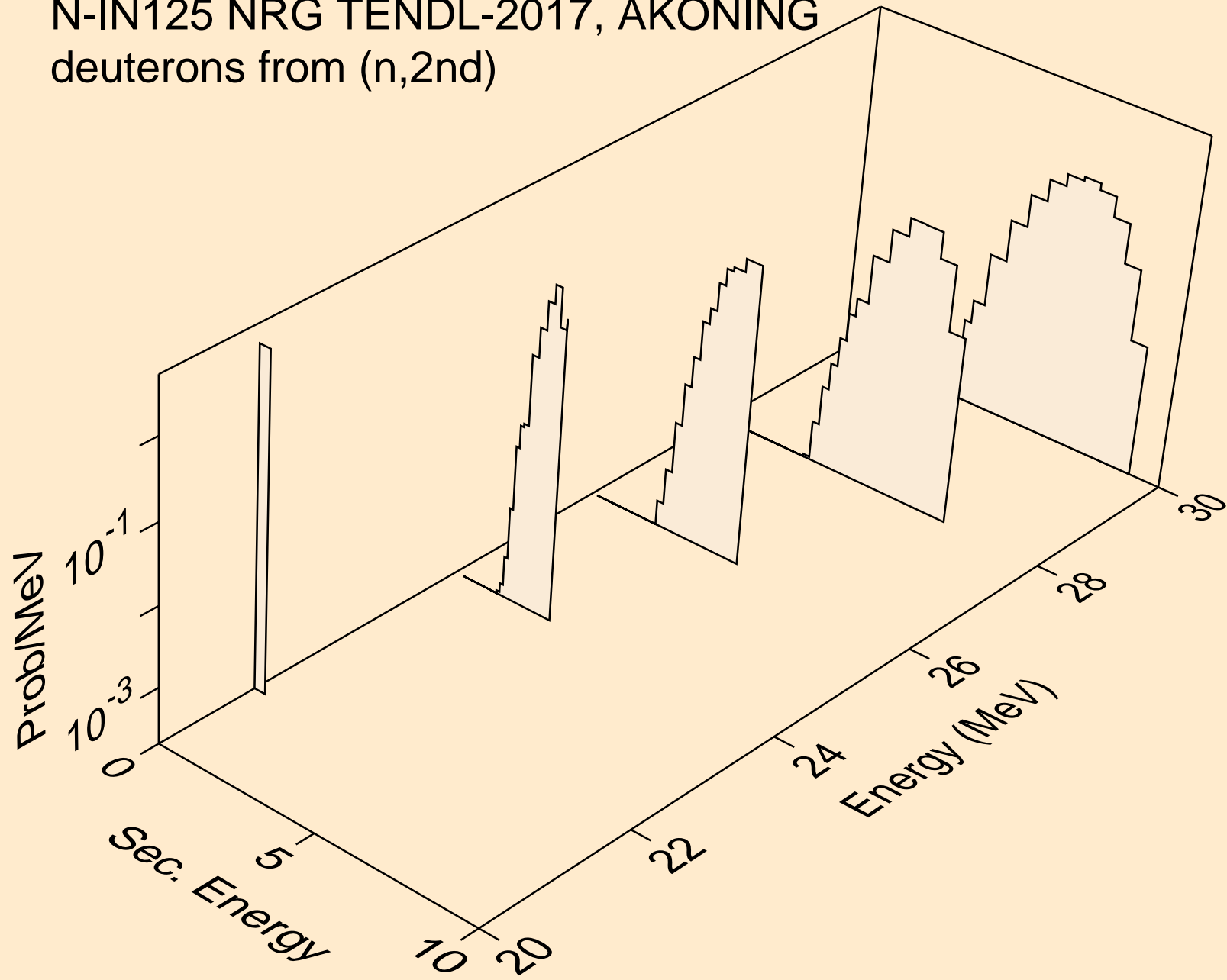
N-IN125 NRG TENDL-2017, AKONING  
protons from (n,p)



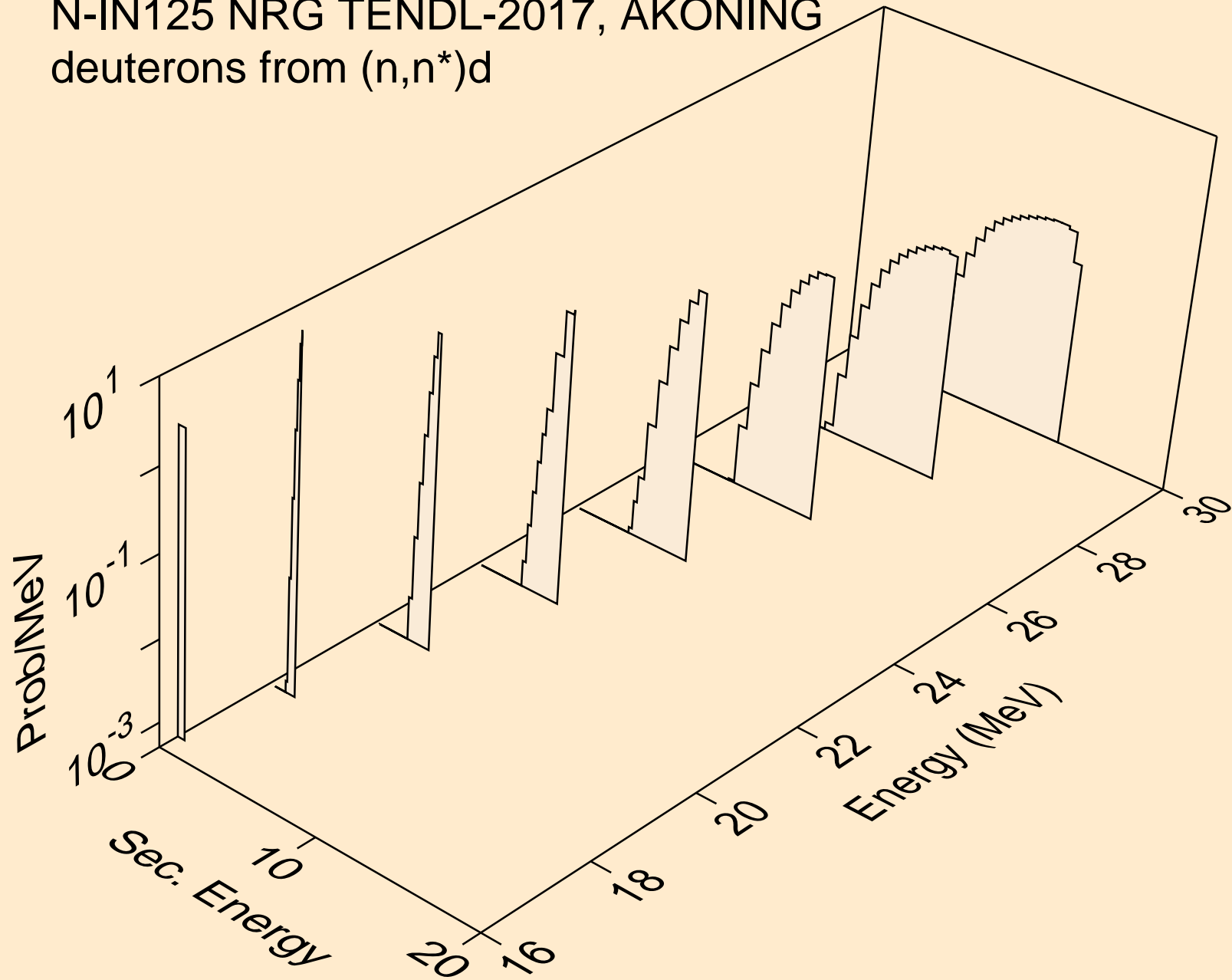
N-IN125 NRG TENDL-2017, AKONING  
deuterons from (n,x)



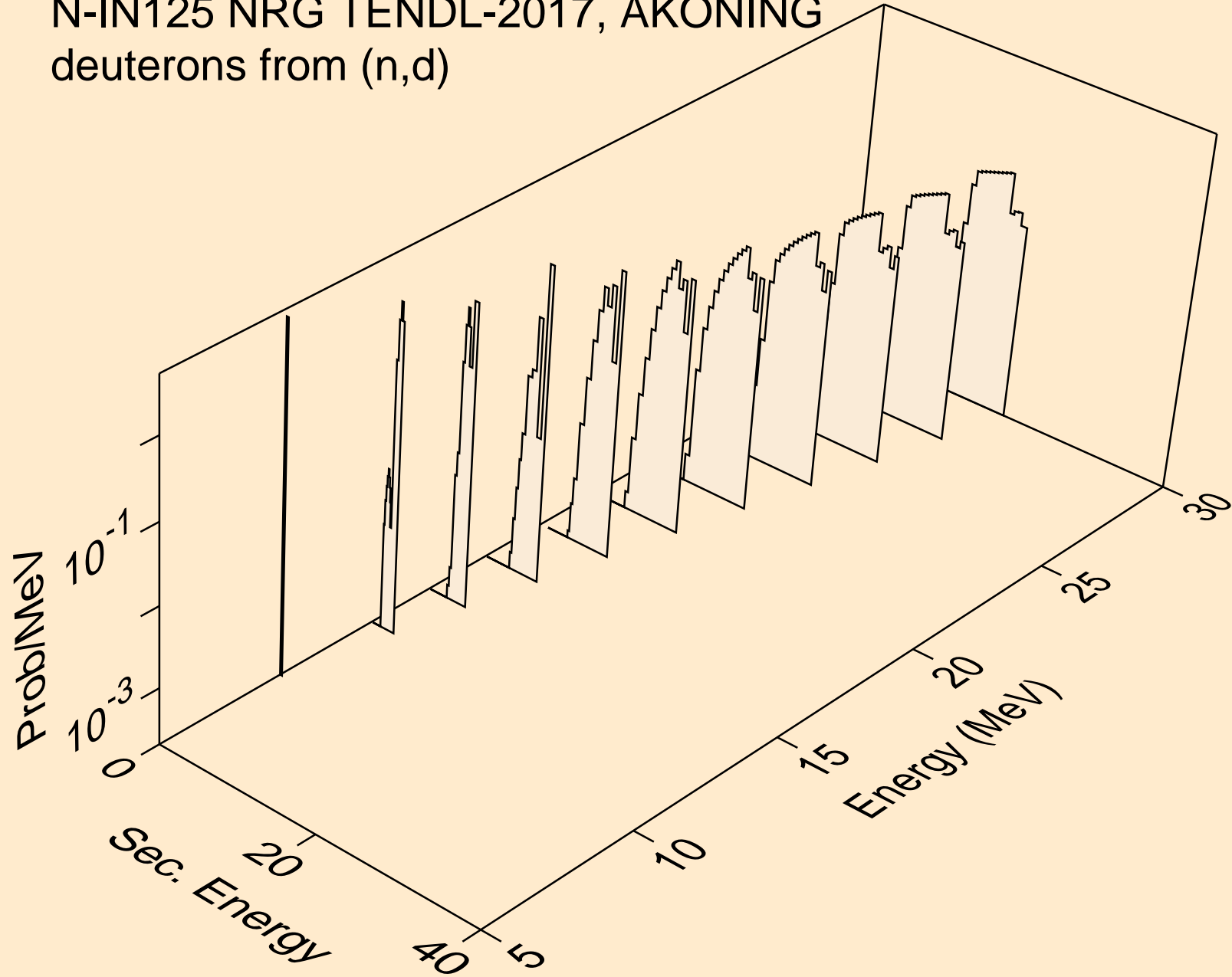
N-IN125 NRG TENDL-2017, AKONING  
deuterons from (n,2nd)



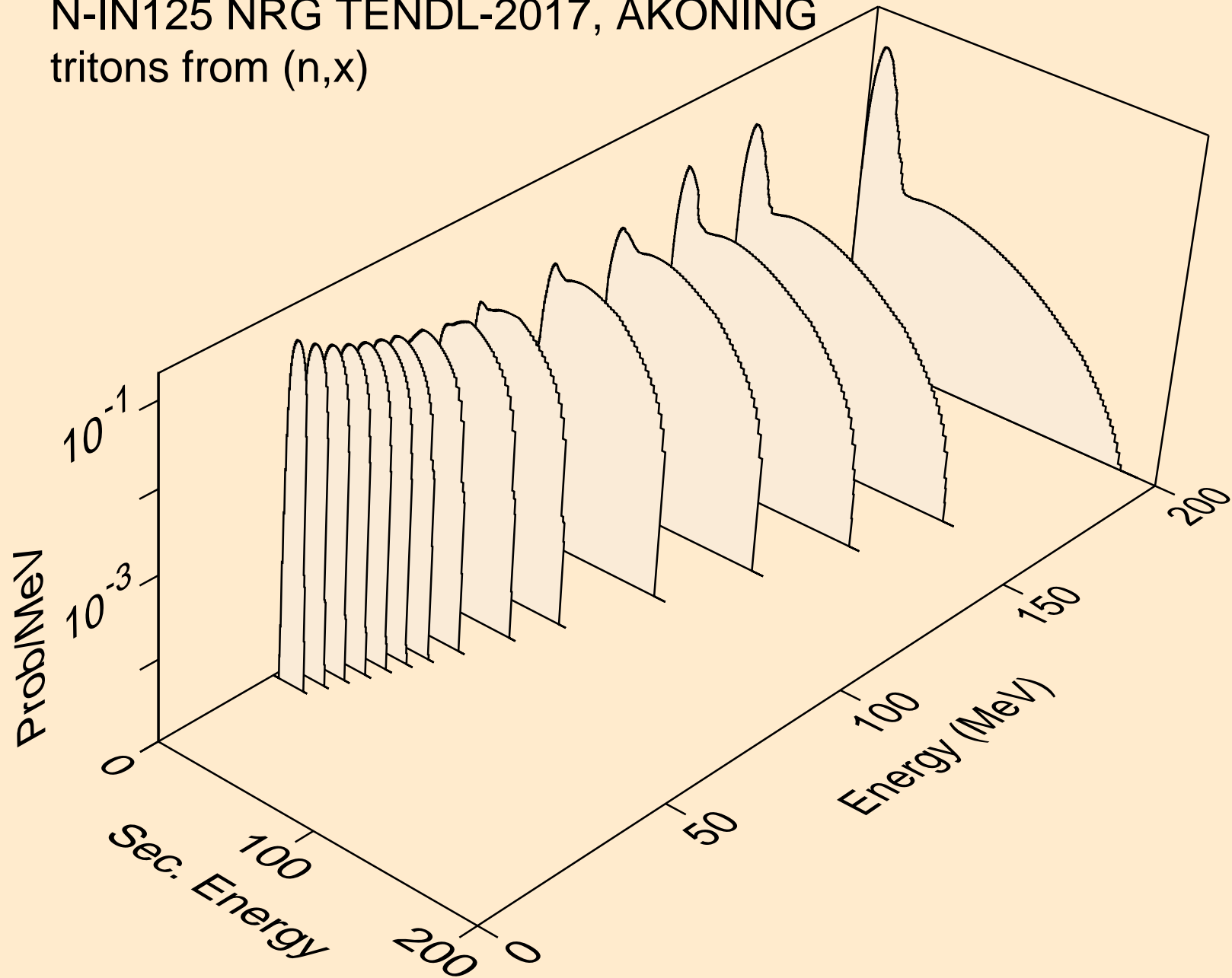
N-IN125 NRG TENDL-2017, AKONING  
deuterons from (n,n\*)d



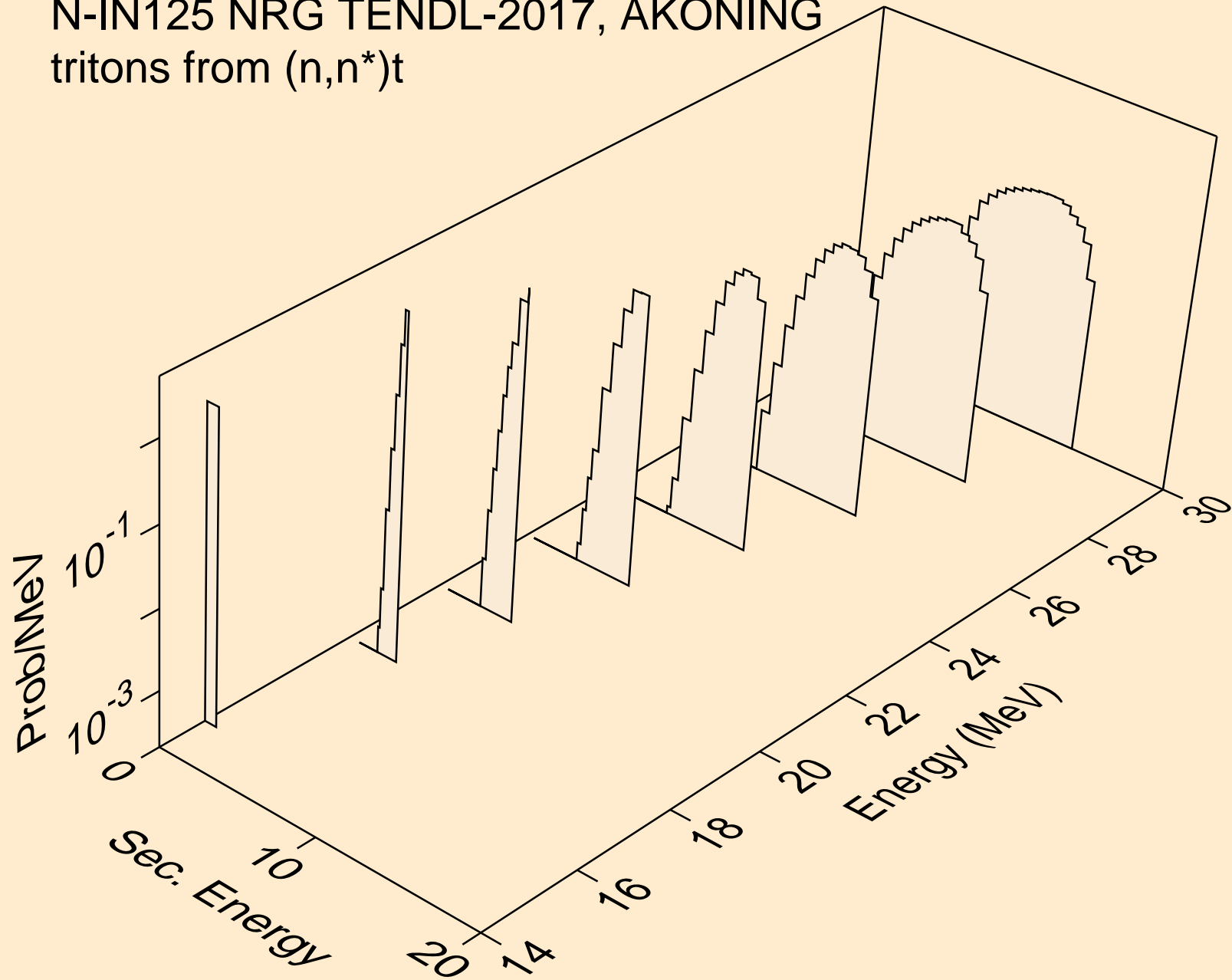
N-IN125 NRG TENDL-2017, AKONING  
deuterons from (n,d)



N-IN125 NRG TENDL-2017, AKONING  
tritons from (n,x)

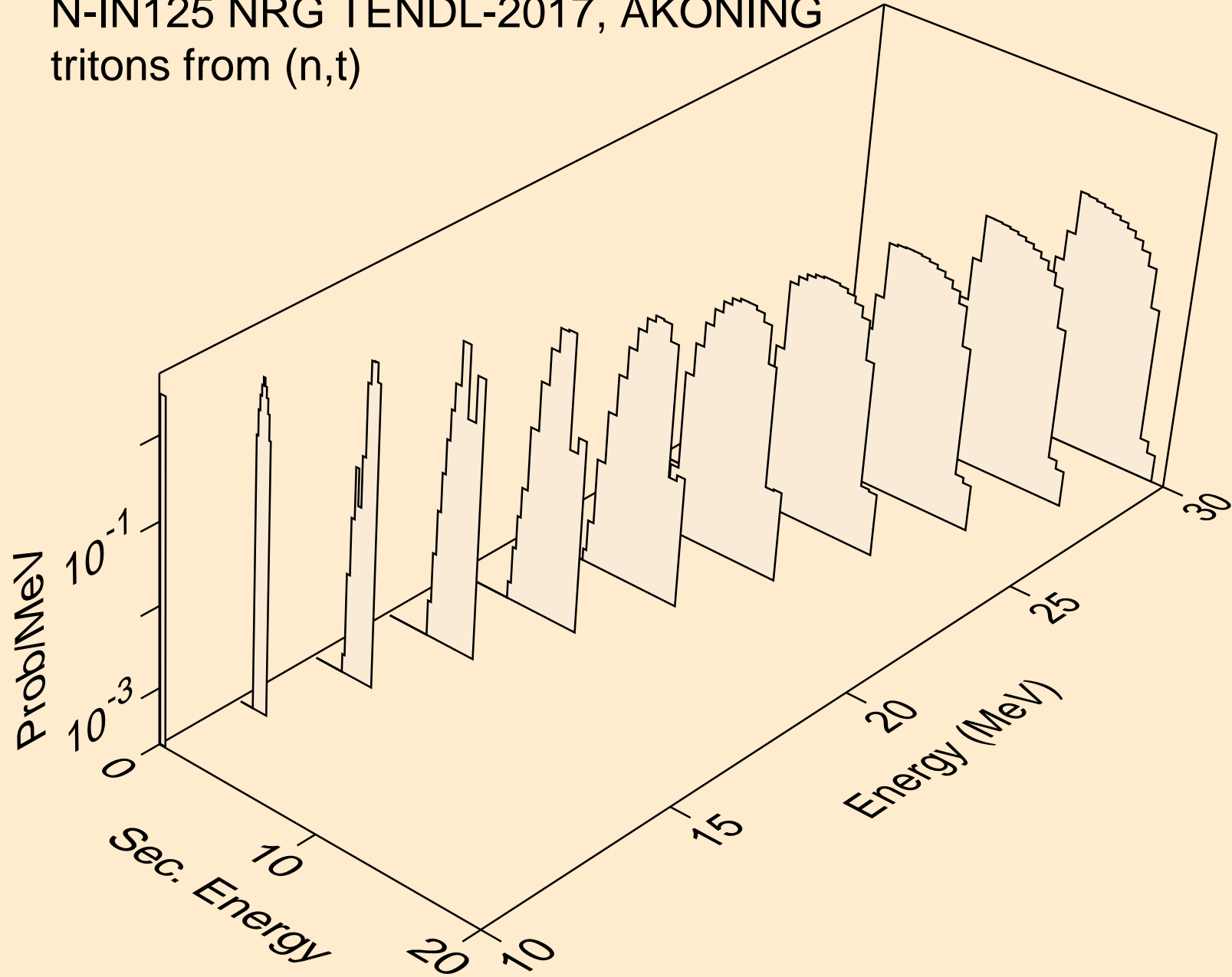


N-IN125 NRG TENDL-2017, AKONING  
tritons from (n,n\*)t

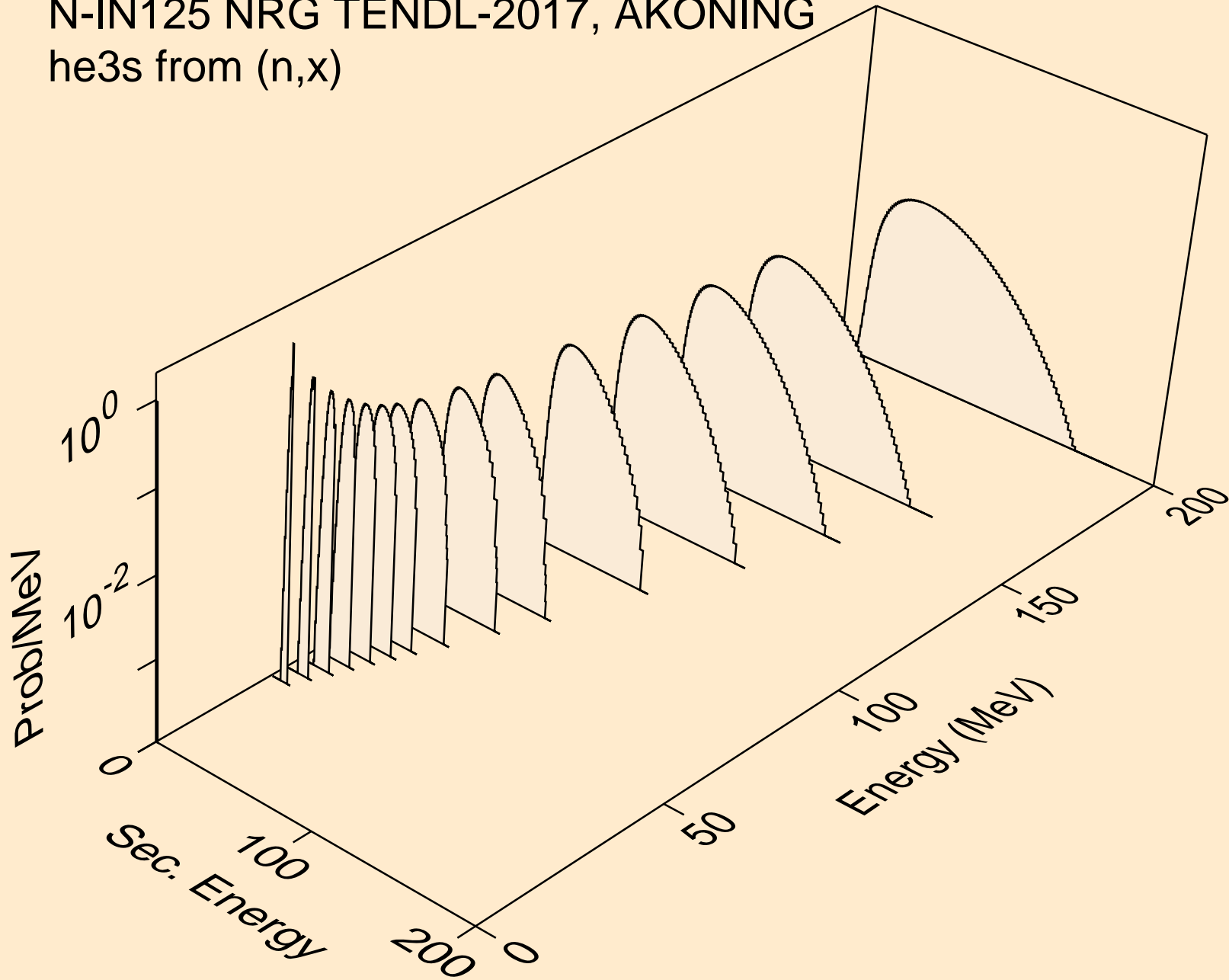




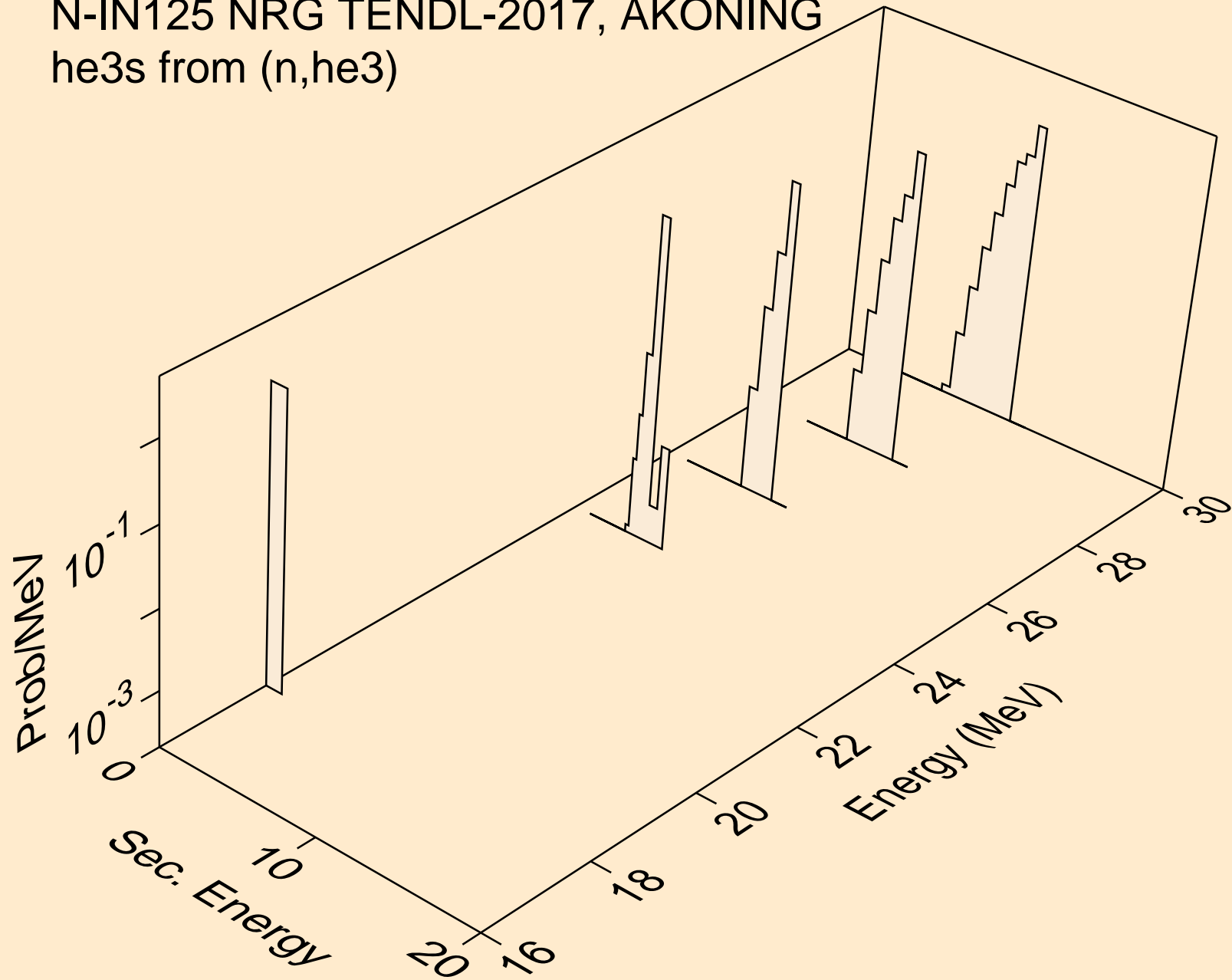
N-IN125 NRG TENDL-2017, AKONING  
tritons from (n,t)



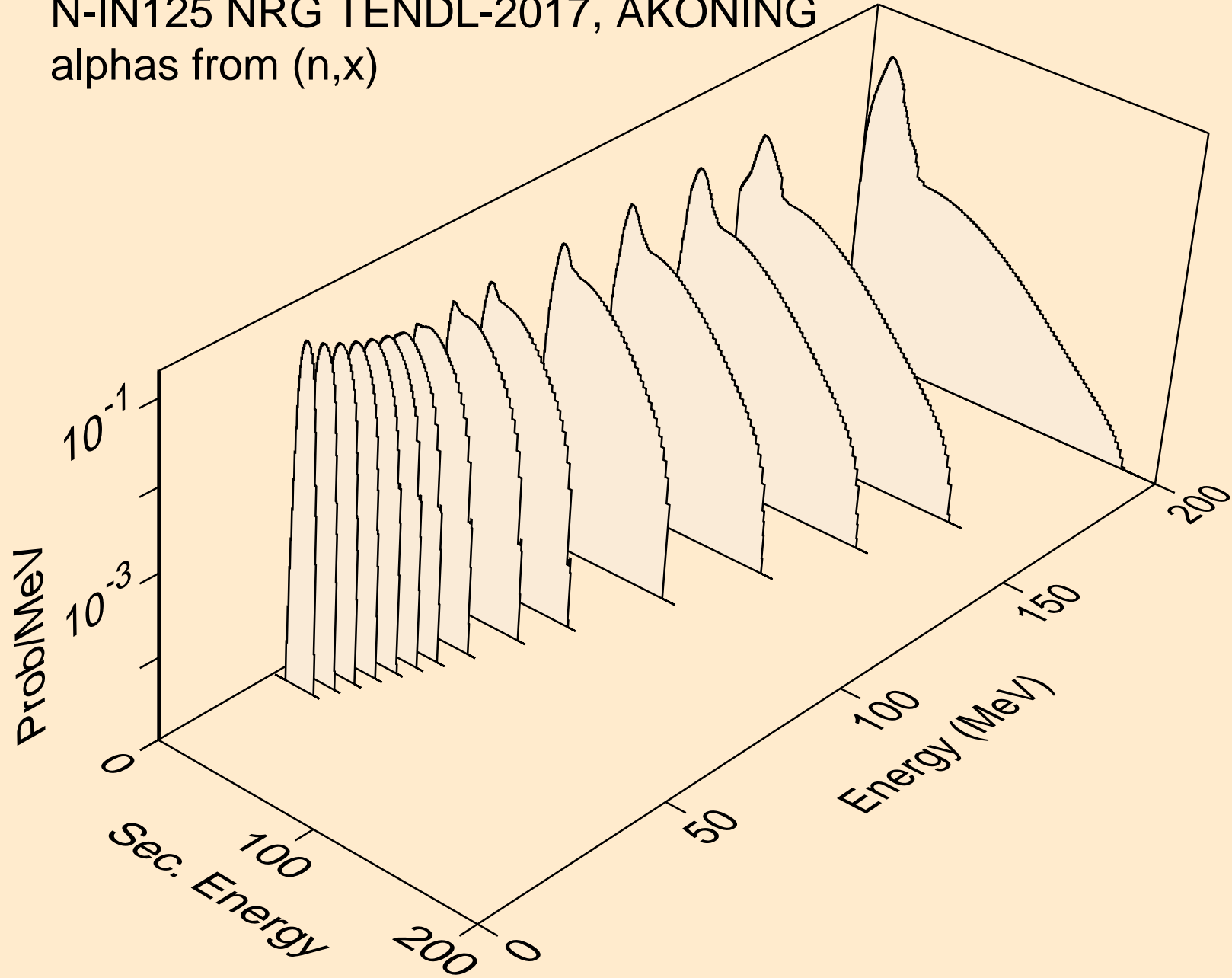
N-IN125 NRG TENDL-2017, AKONING  
he3s from (n,x)



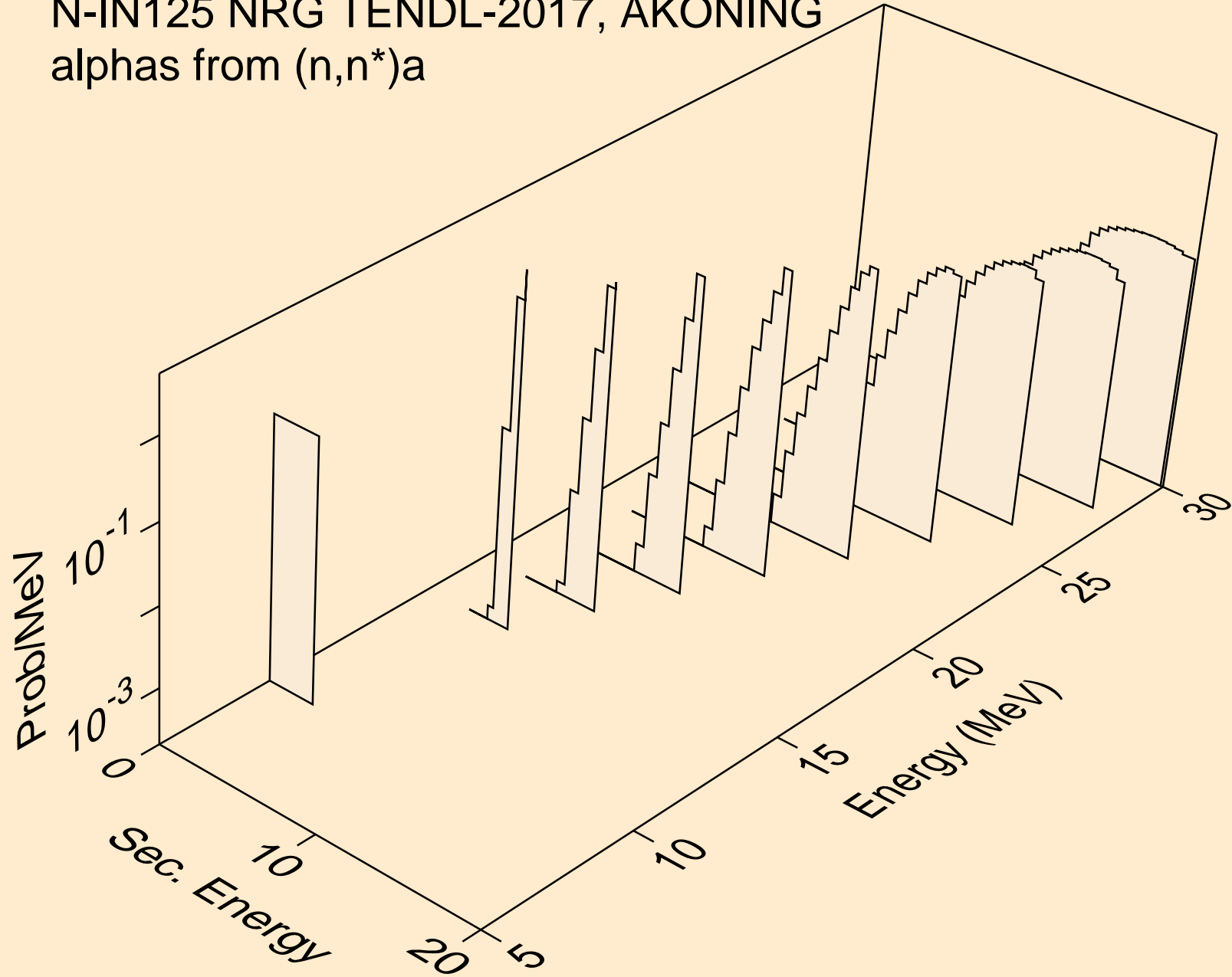
N-IN125 NRG TENDL-2017, AKONING  
he3s from (n,he3)



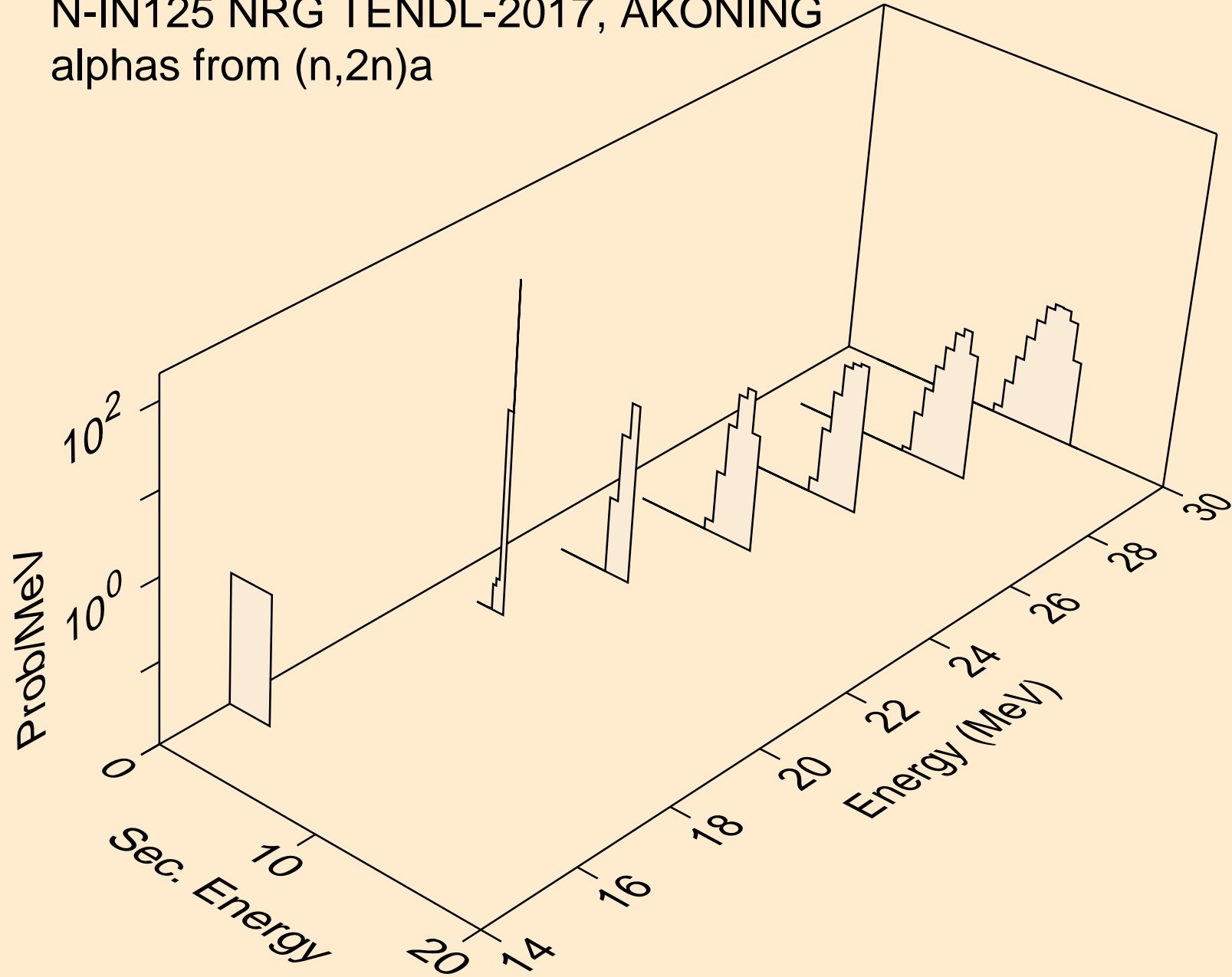
N-IN125 NRG TENDL-2017, AKONING  
alphas from (n,x)



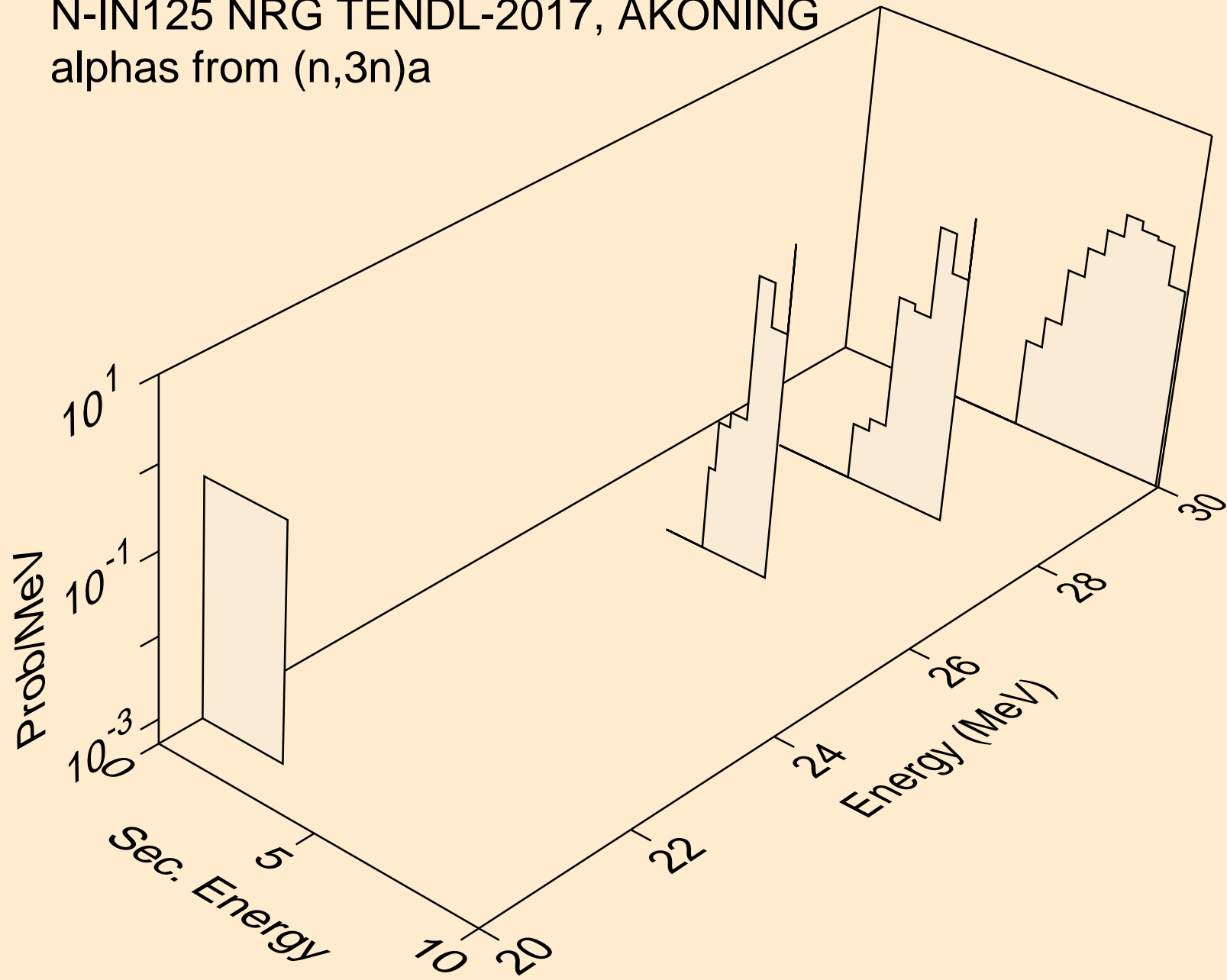
N-IN125 NRG TENDL-2017, AKONING  
alphas from (n,n\*)a



N-IN125 NRG TENDL-2017, AKONING  
alphas from (n,2n)a



N-IN125 NRG TENDL-2017, AKONING  
alphas from (n,3n)a



N-IN125 NRG TENDL-2017, AKONING  
alphas from (n,a)

