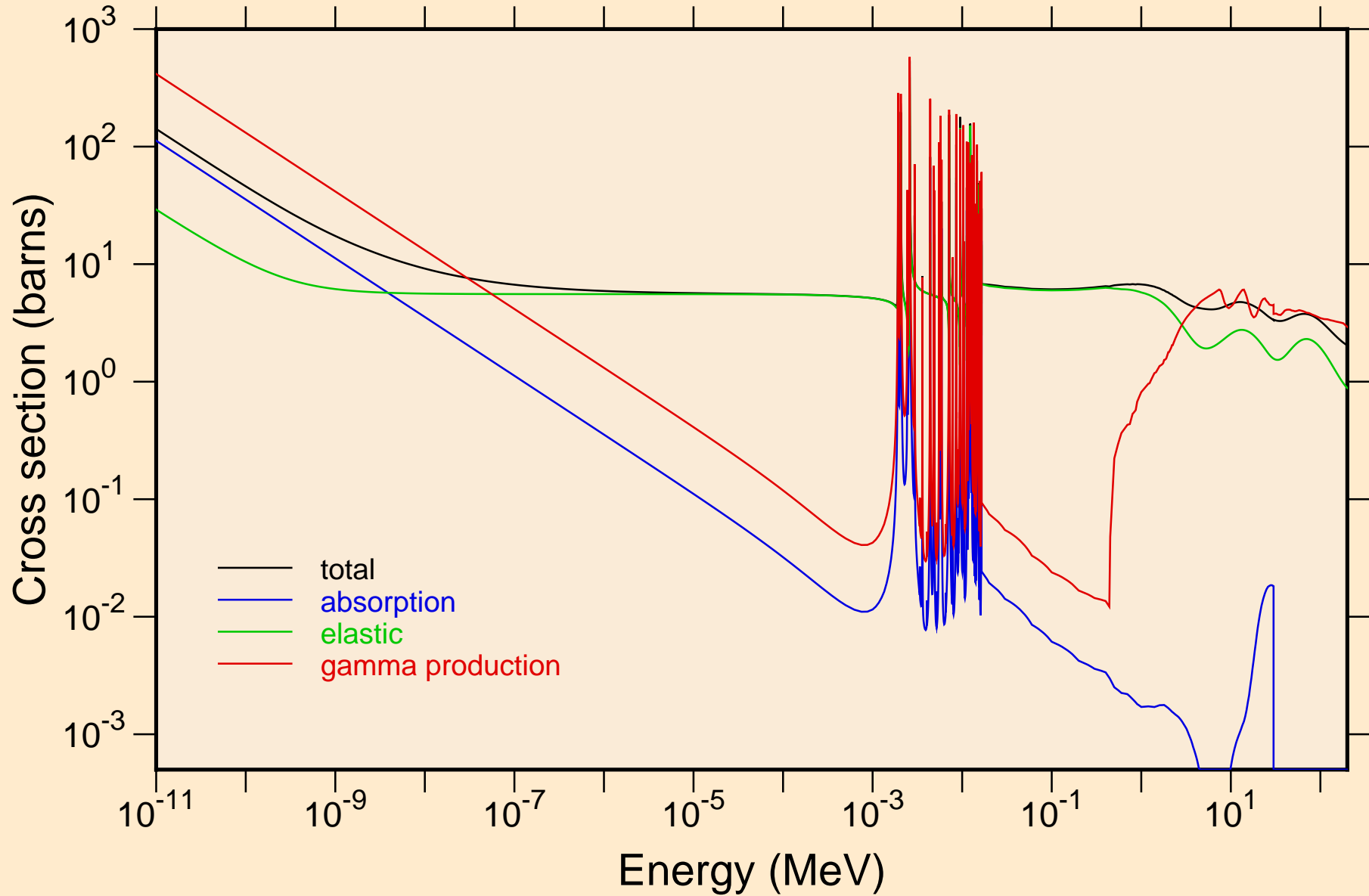
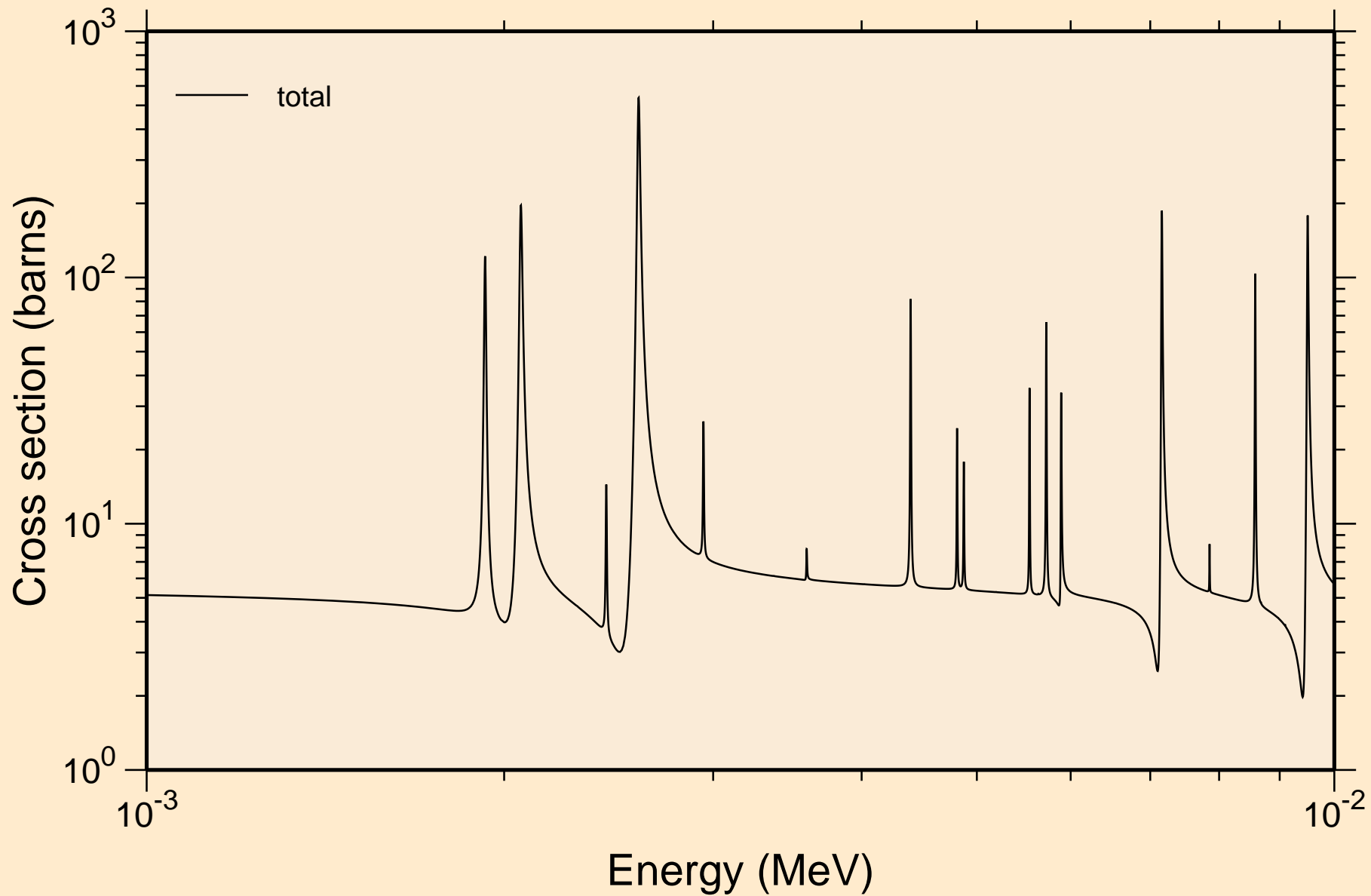


# N-IN125M NRG TENDL-2017, AKONING

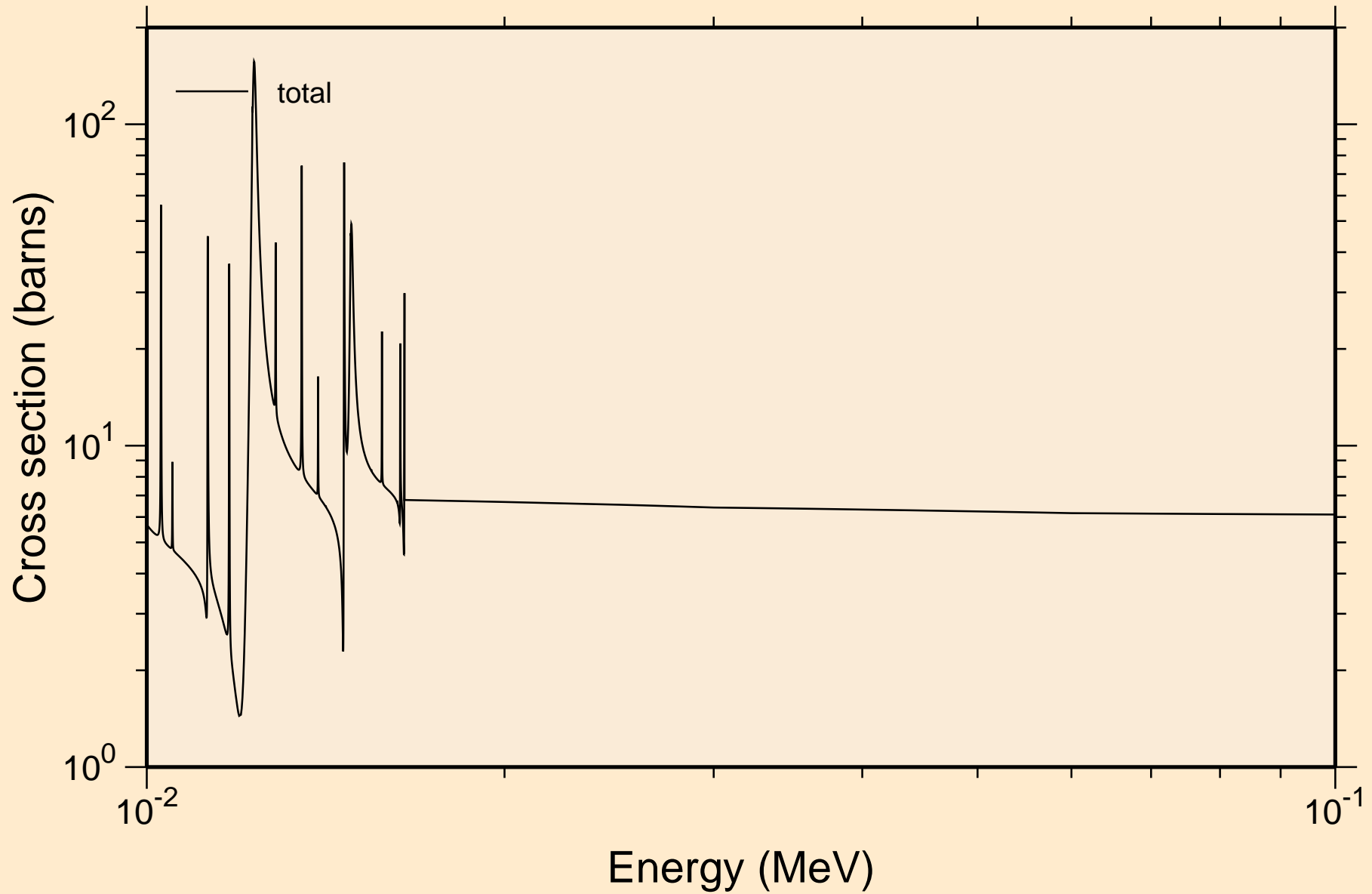
## Principal cross sections



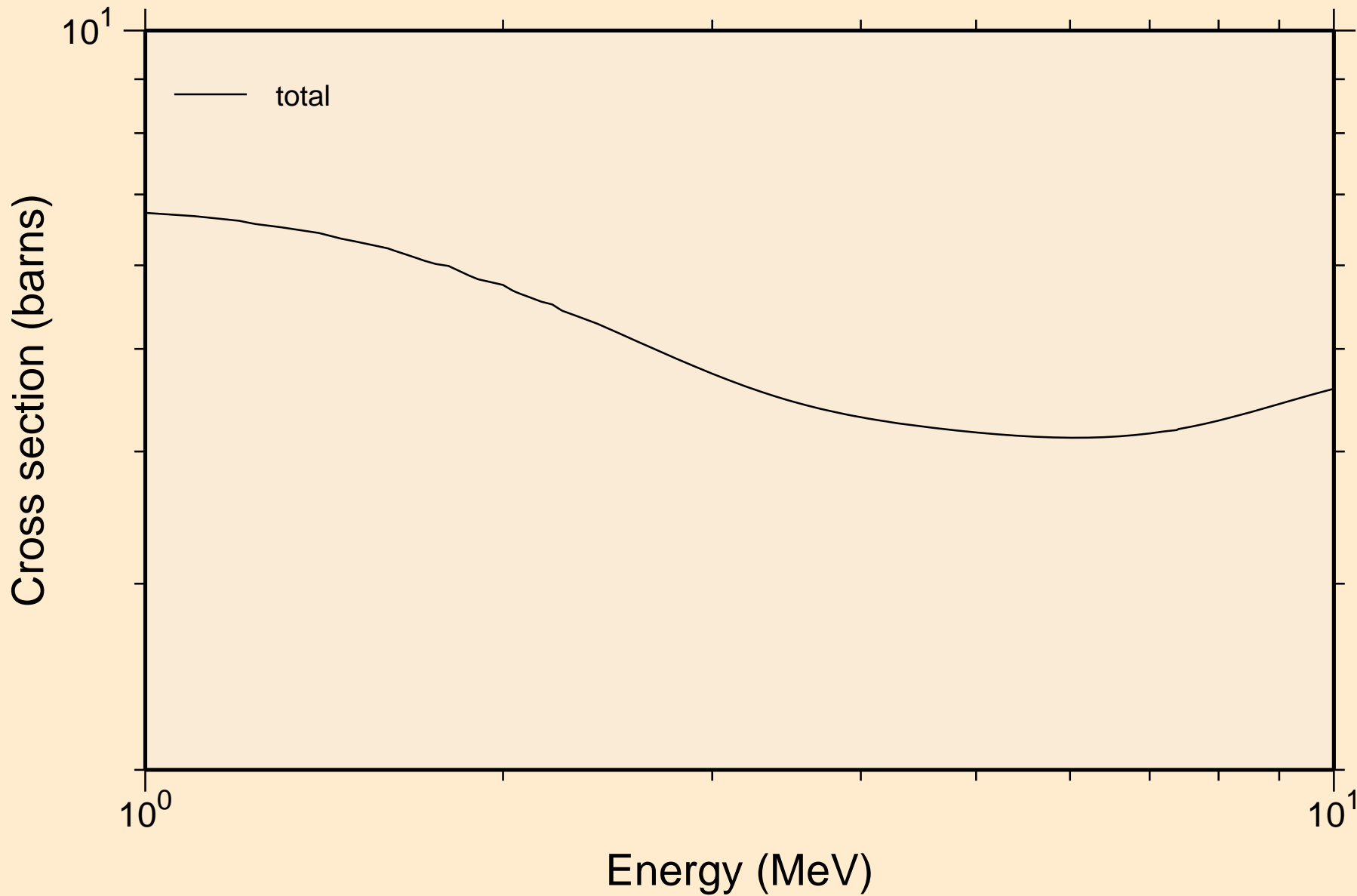
N-IN125M NRG TENDL-2017, AKONING  
resonance total cross section



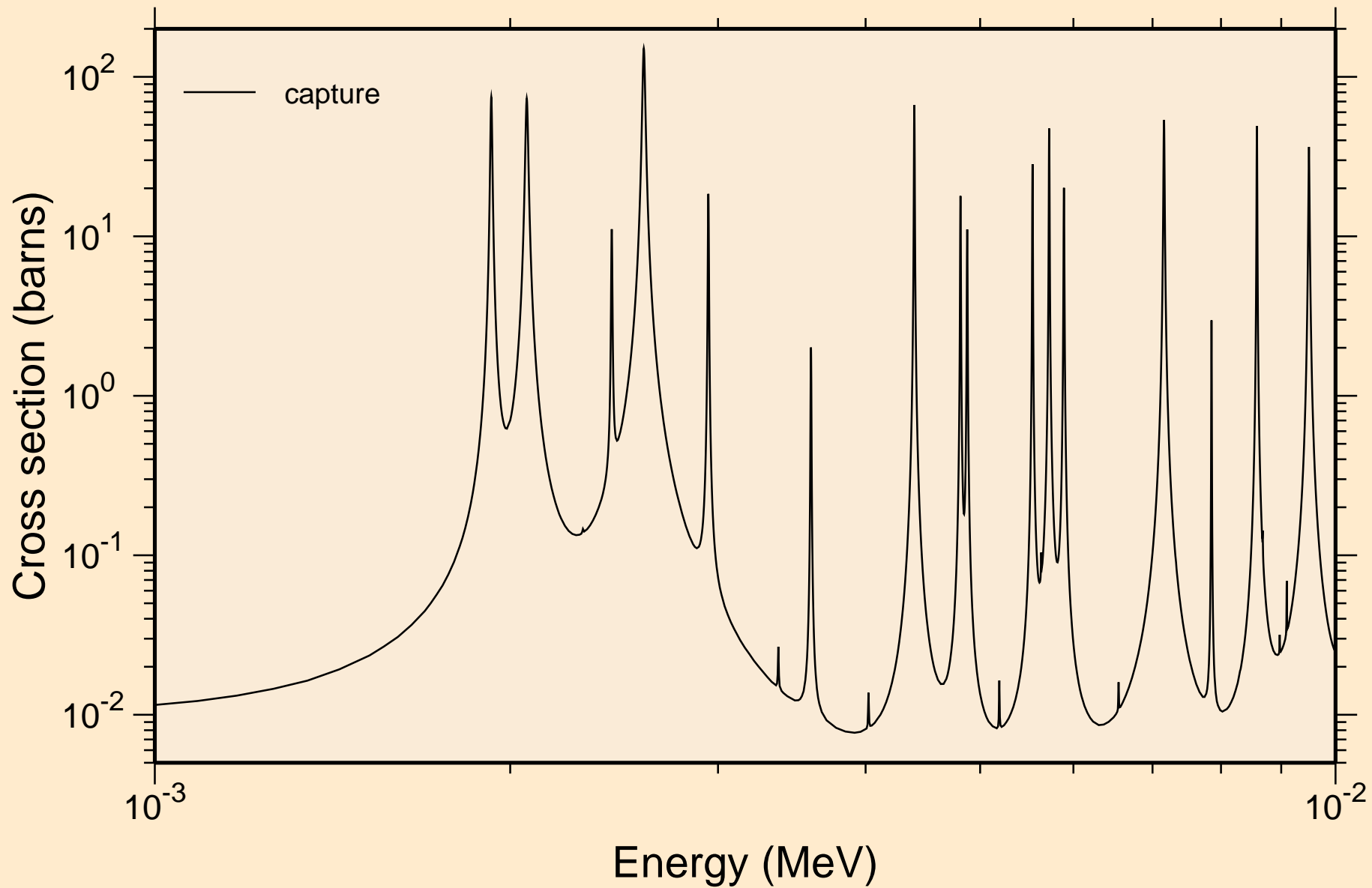
N-IN125M NRG TENDL-2017, AKONING  
resonance total cross section



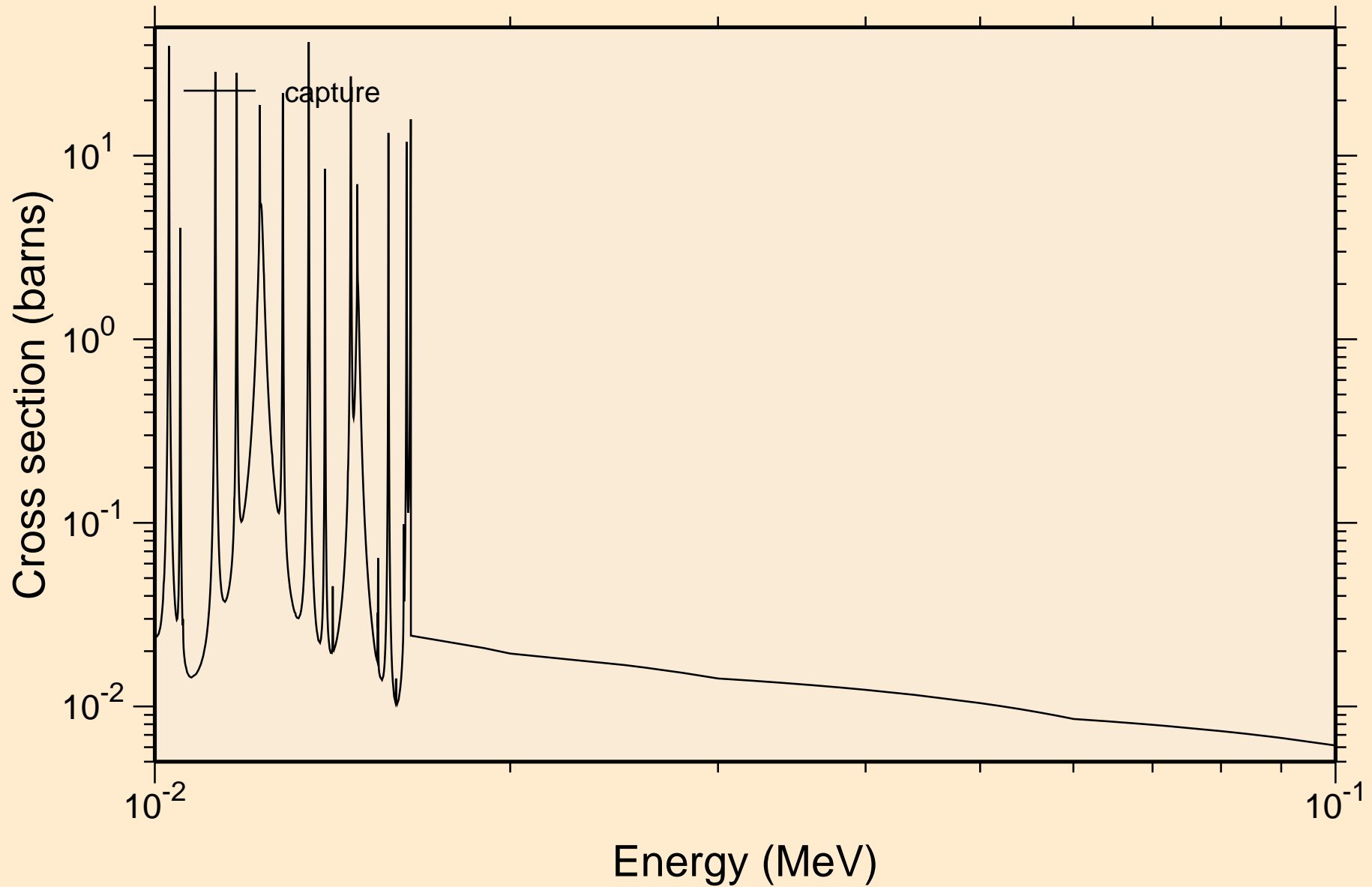
N-IN125M NRG TENDL-2017, AKONING  
resonance total cross section



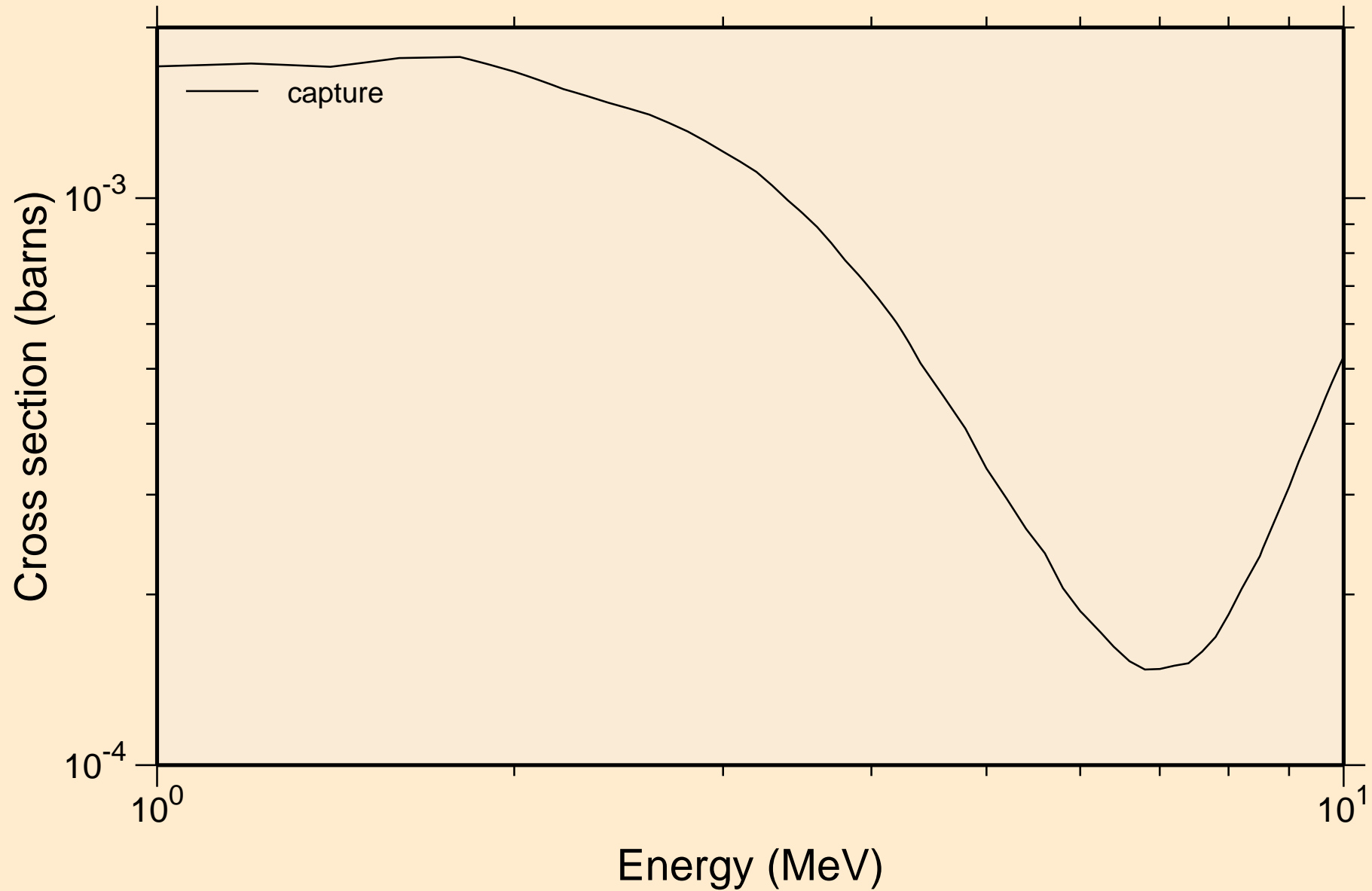
N-IN125M NRG TENDL-2017, AKONING  
resonance absorption cross sections



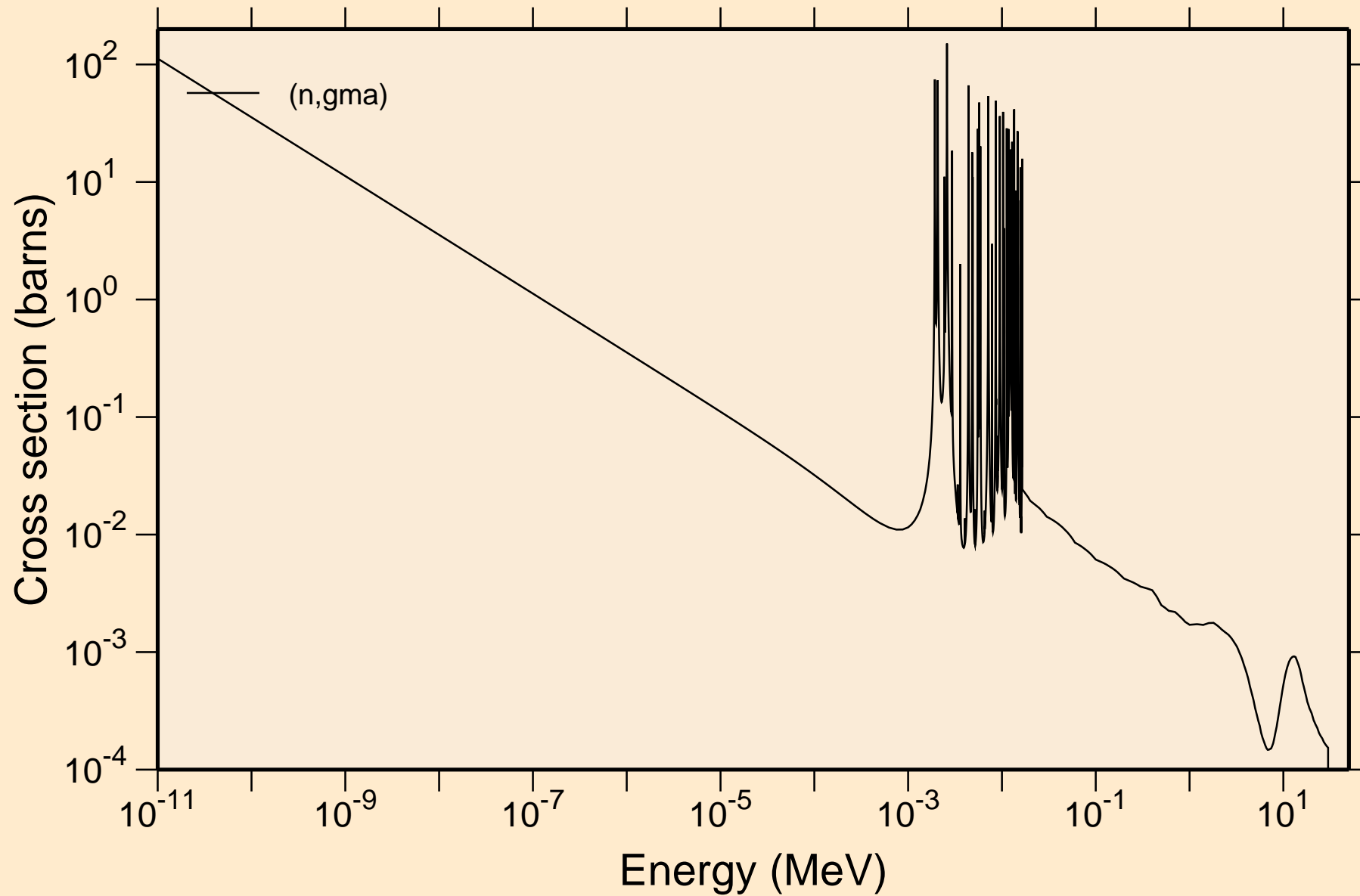
N-IN125M NRG TENDL-2017, AKONING  
resonance absorption cross sections



N-IN125M NRG TENDL-2017, AKONING  
resonance absorption cross sections



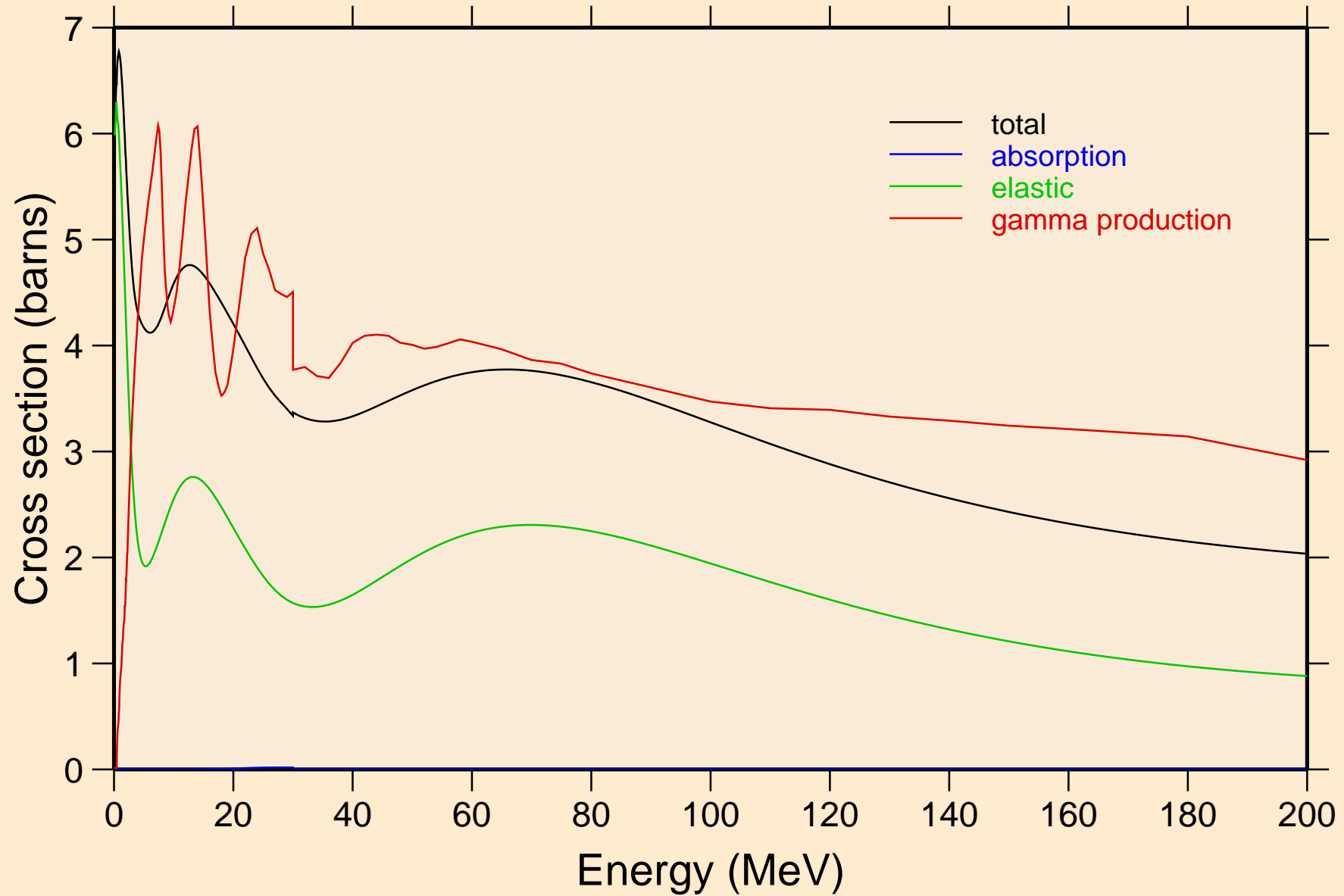
N-IN125M NRG TENDL-2017, AKONING  
Non-threshold reactions



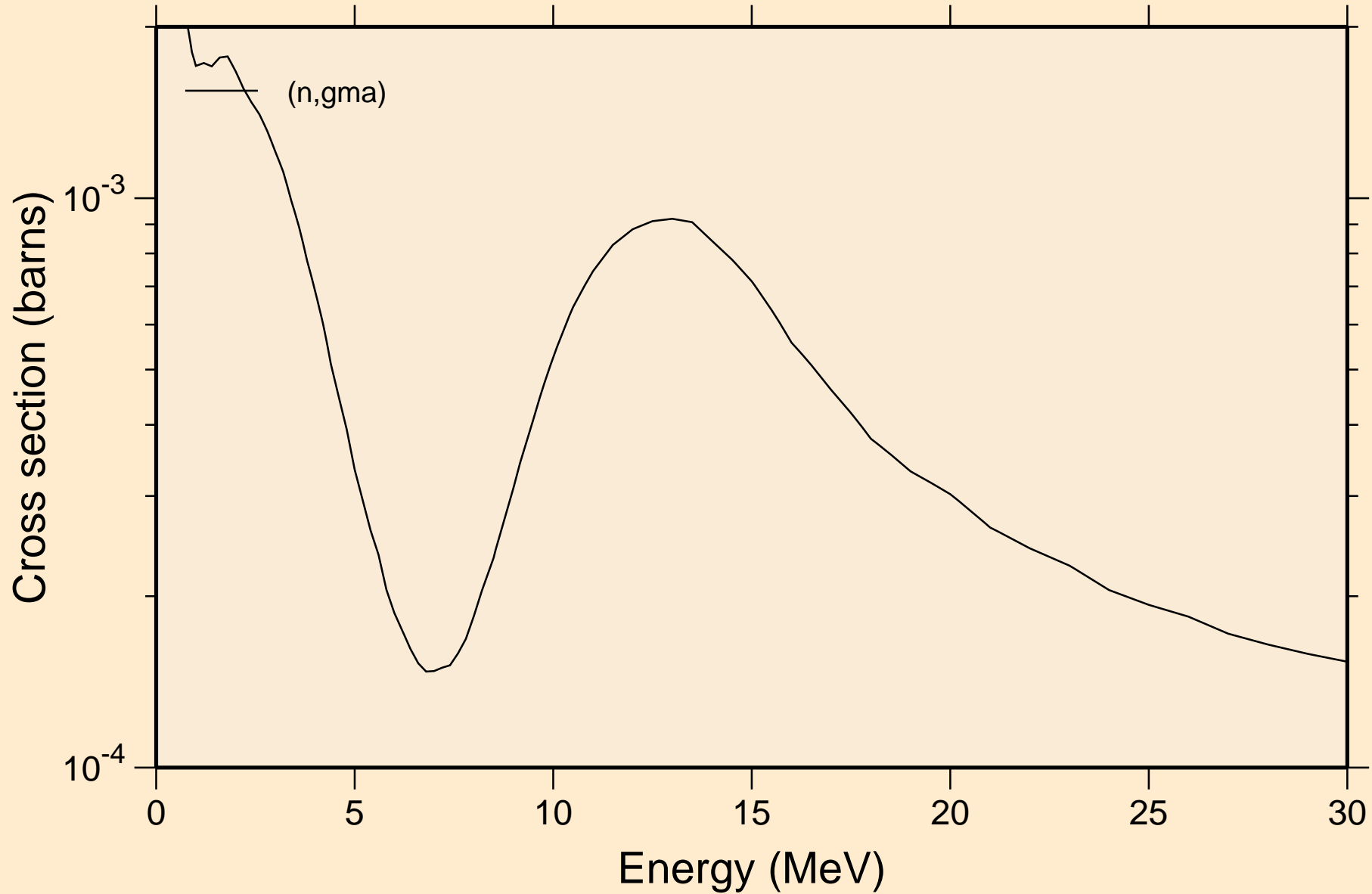


# N-IN125M NRG TENDL-2017, AKONING

## Principal cross sections

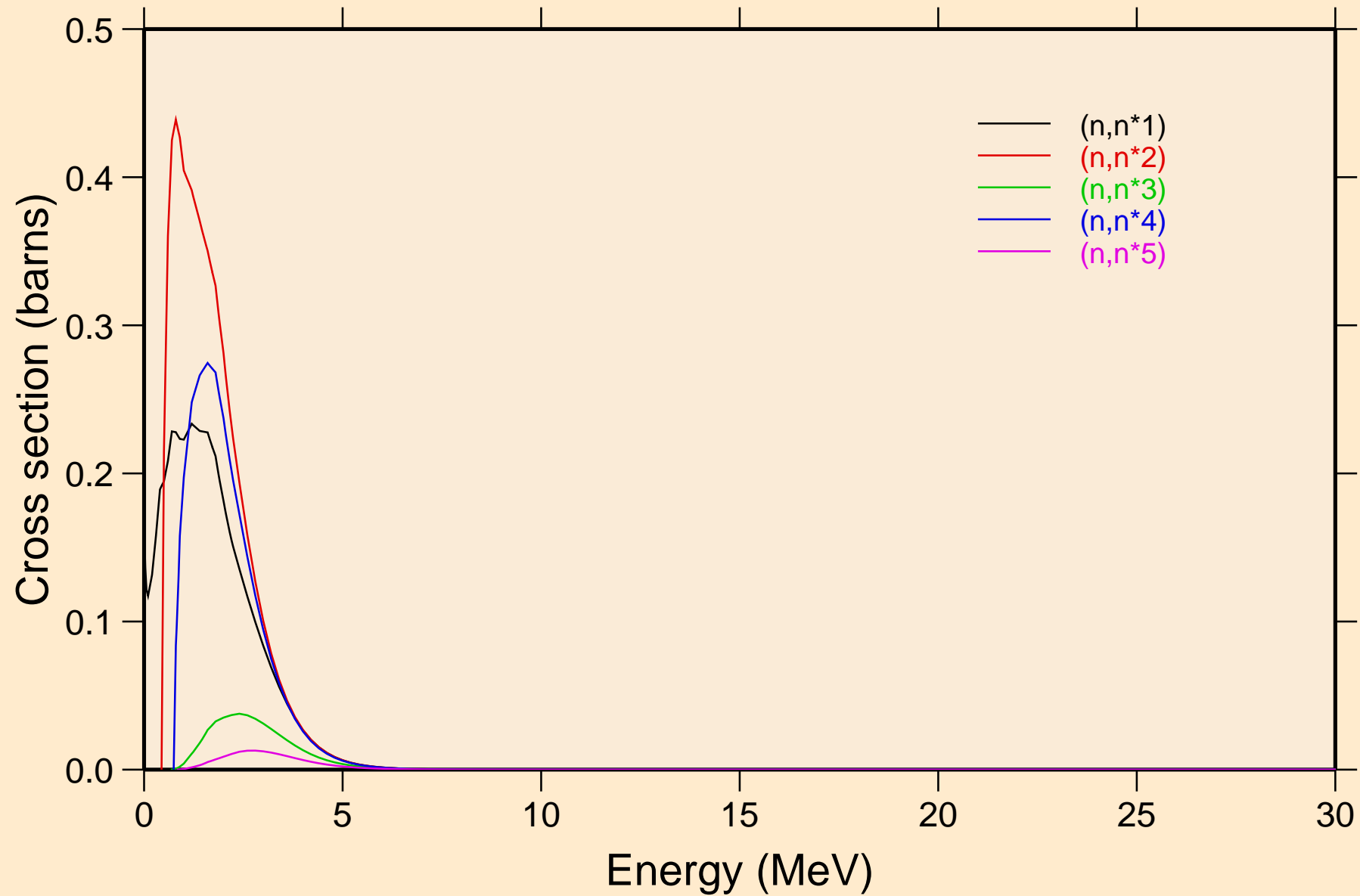


N-IN125M NRG TENDL-2017, AKONING  
Non-threshold reactions



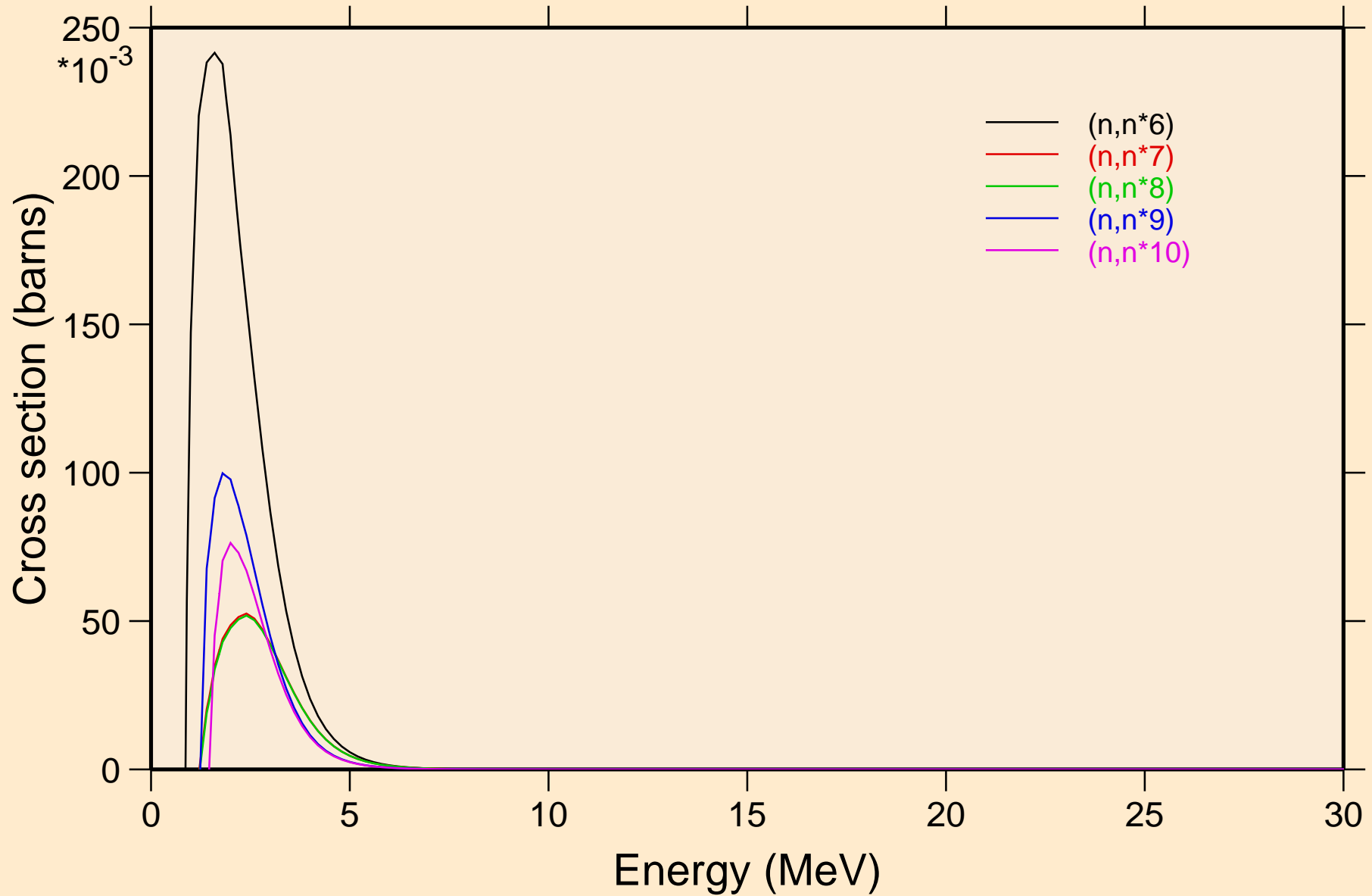
# N-IN125M NRG TENDL-2017, AKONING

## Inelastic levels



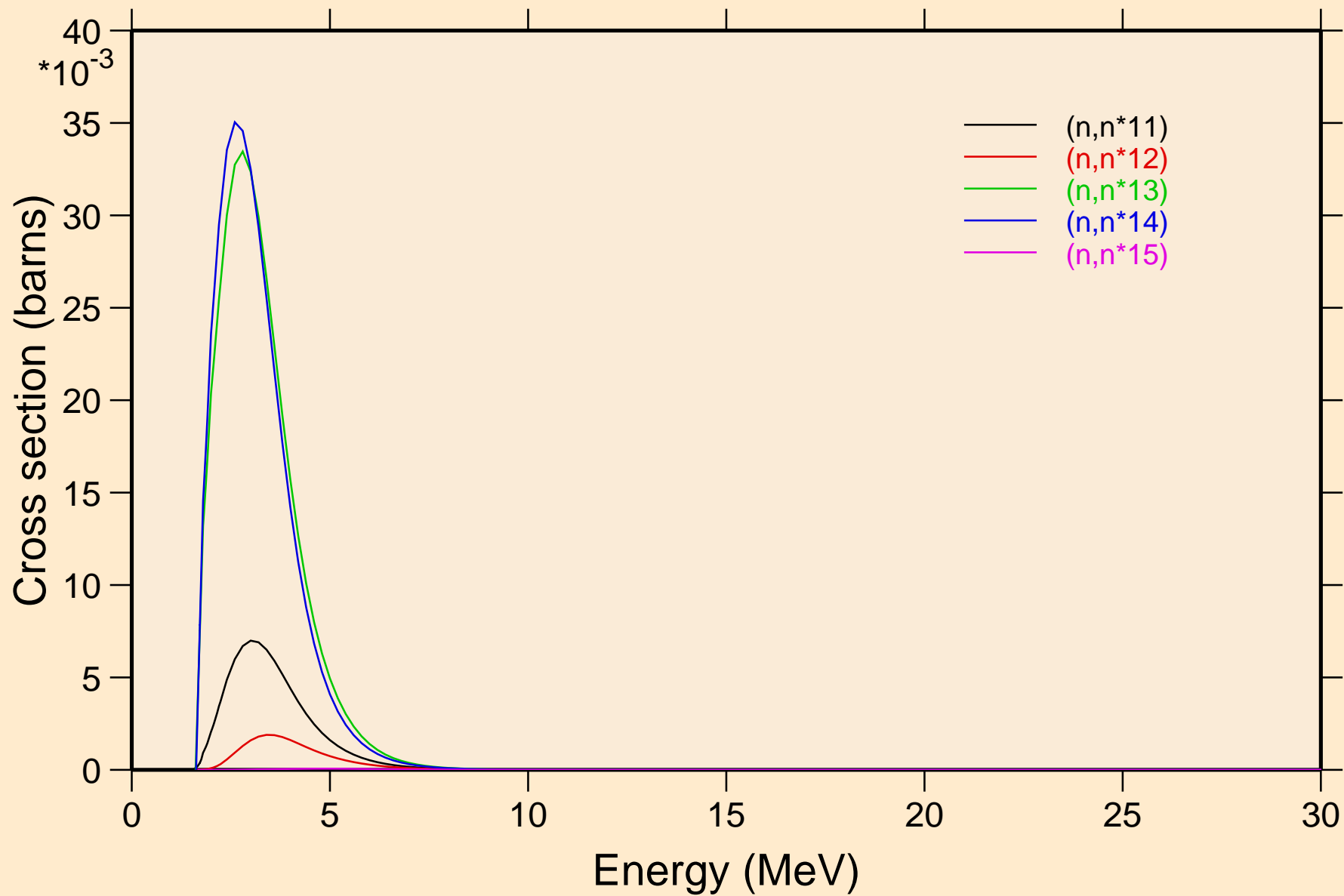
# N-IN125M NRG TENDL-2017, AKONING

## Inelastic levels



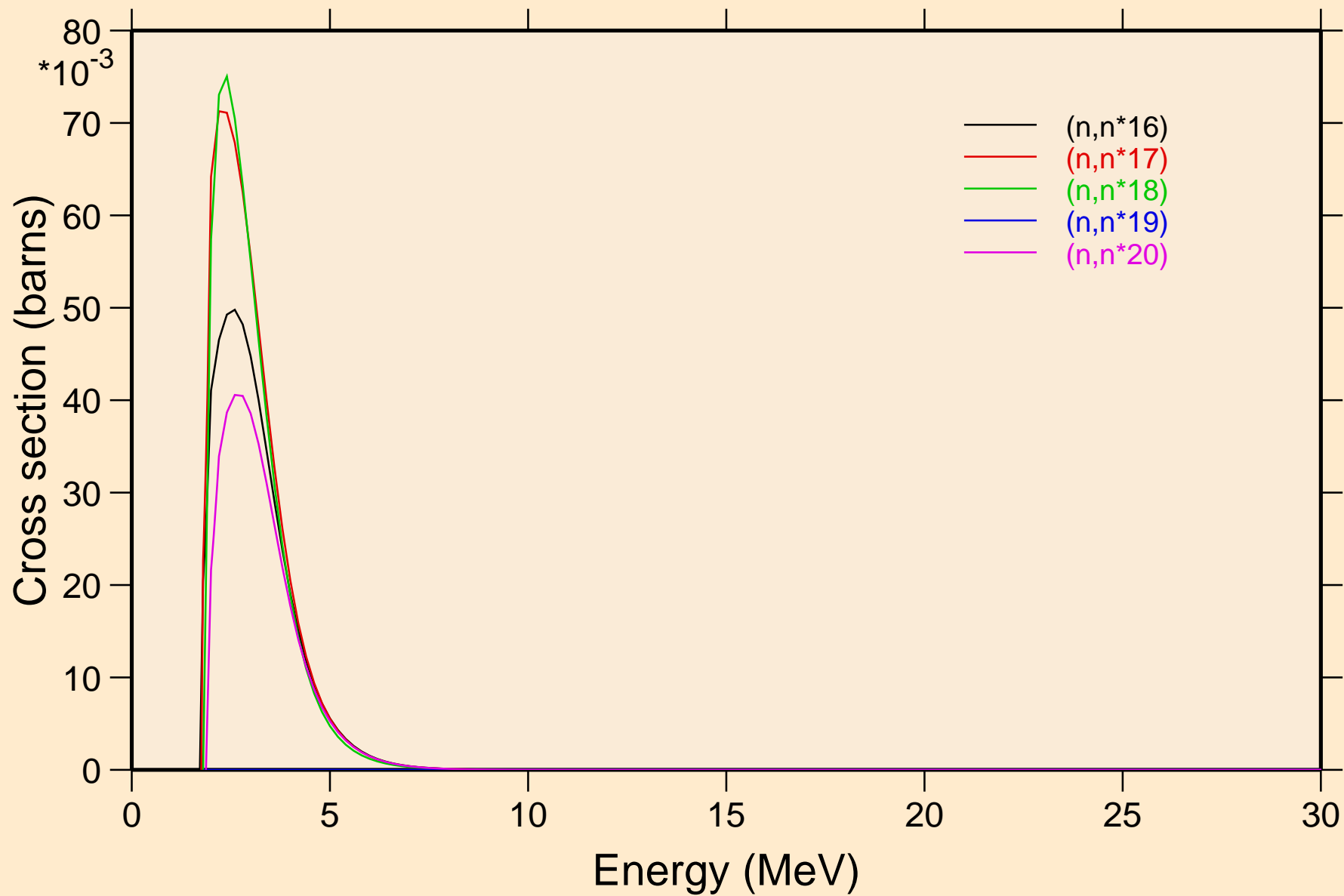
# N-IN125M NRG TENDL-2017, AKONING

## Inelastic levels



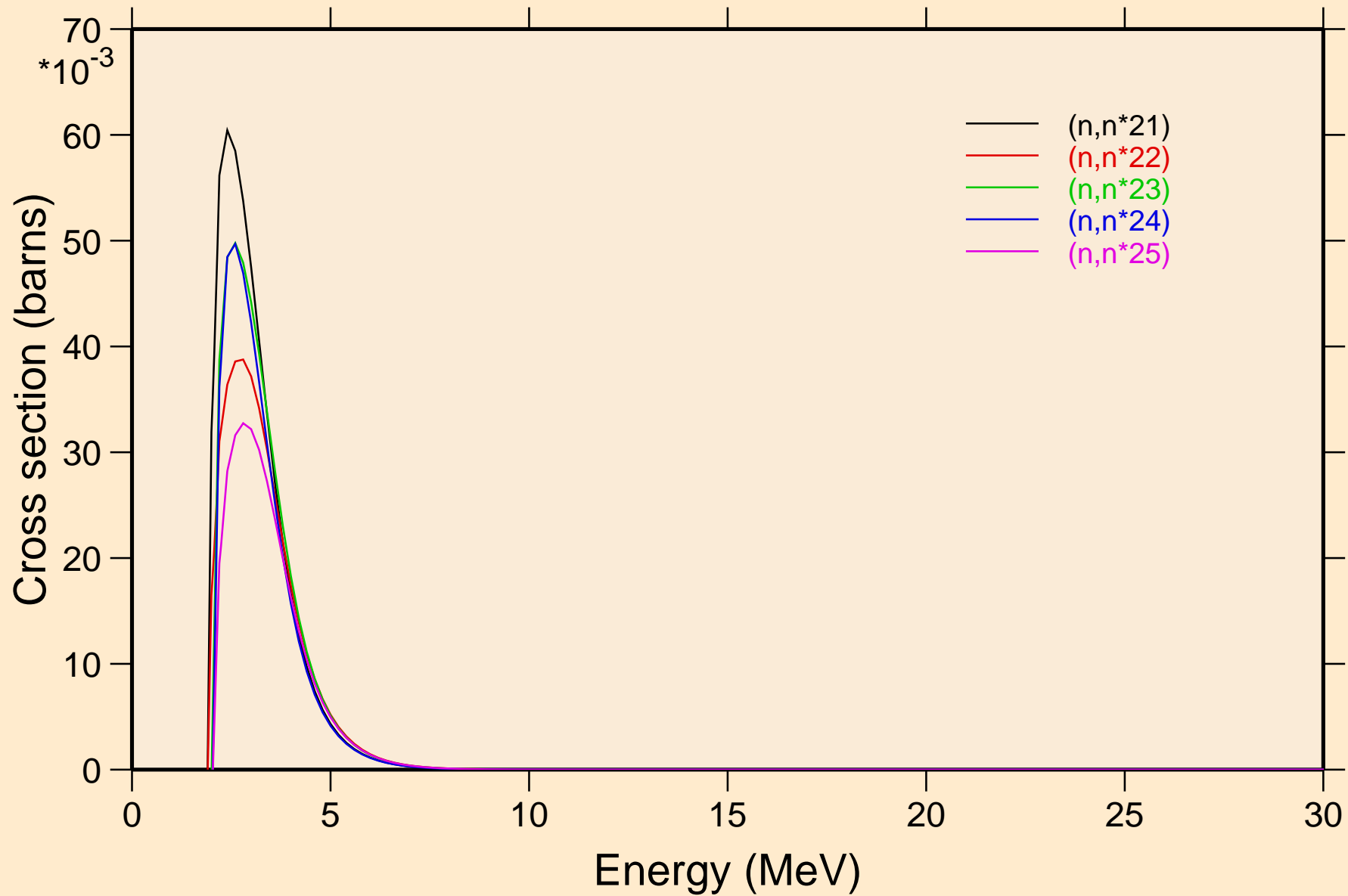
# N-IN125M NRG TENDL-2017, AKONING

## Inelastic levels



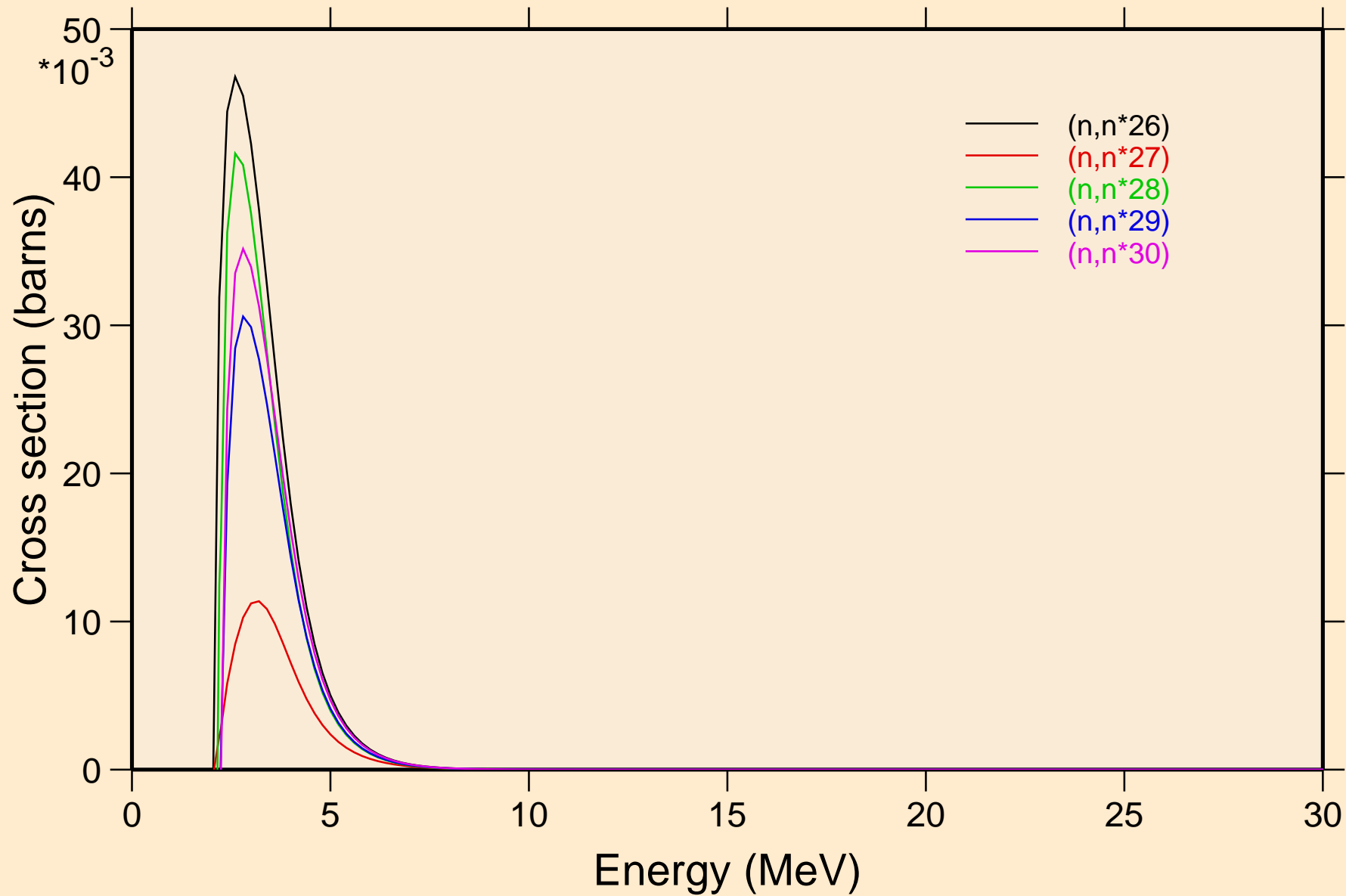
# N-IN125M NRG TENDL-2017, AKONING

## Inelastic levels



# N-IN125M NRG TENDL-2017, AKONING

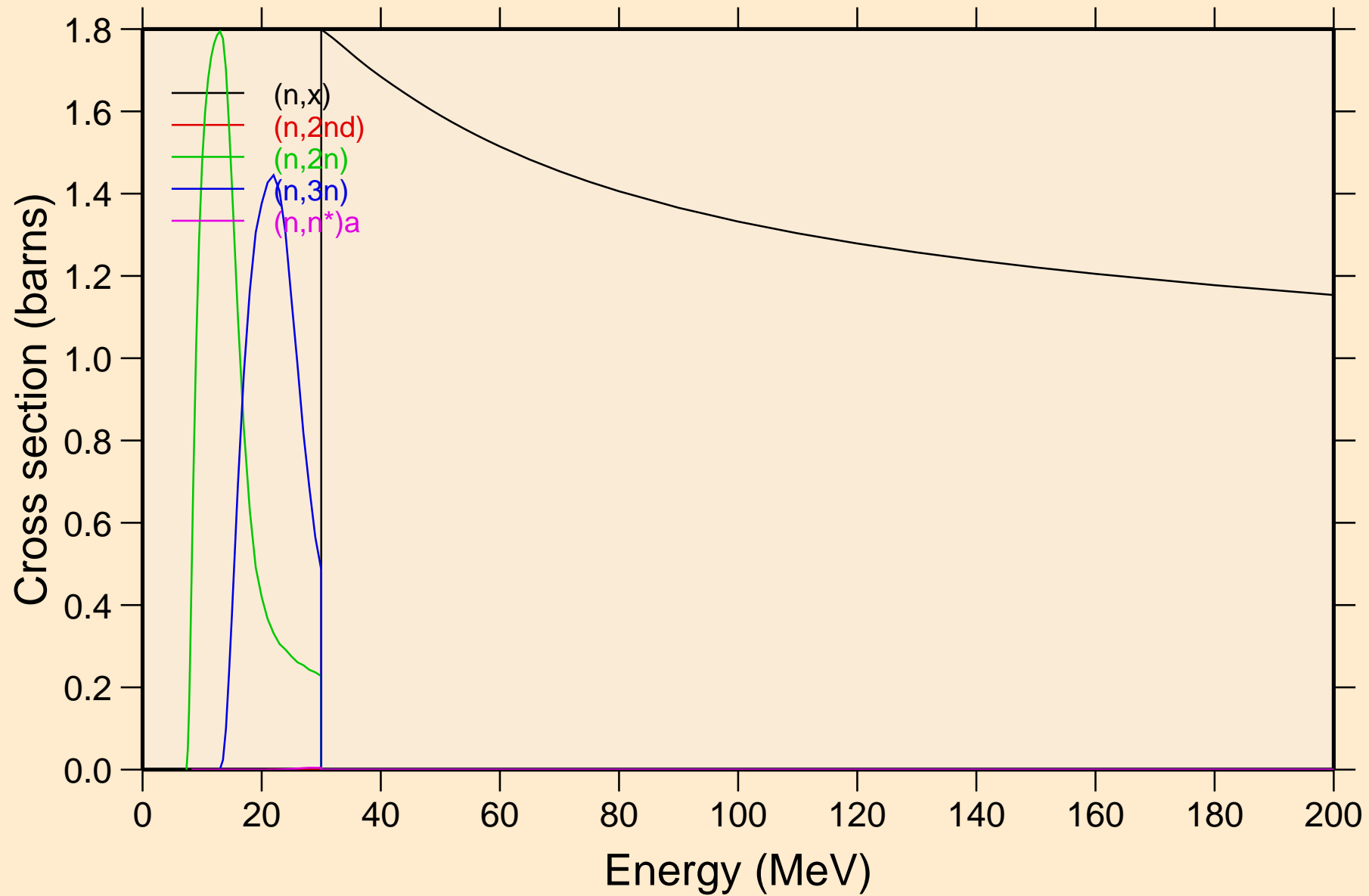
## Inelastic levels





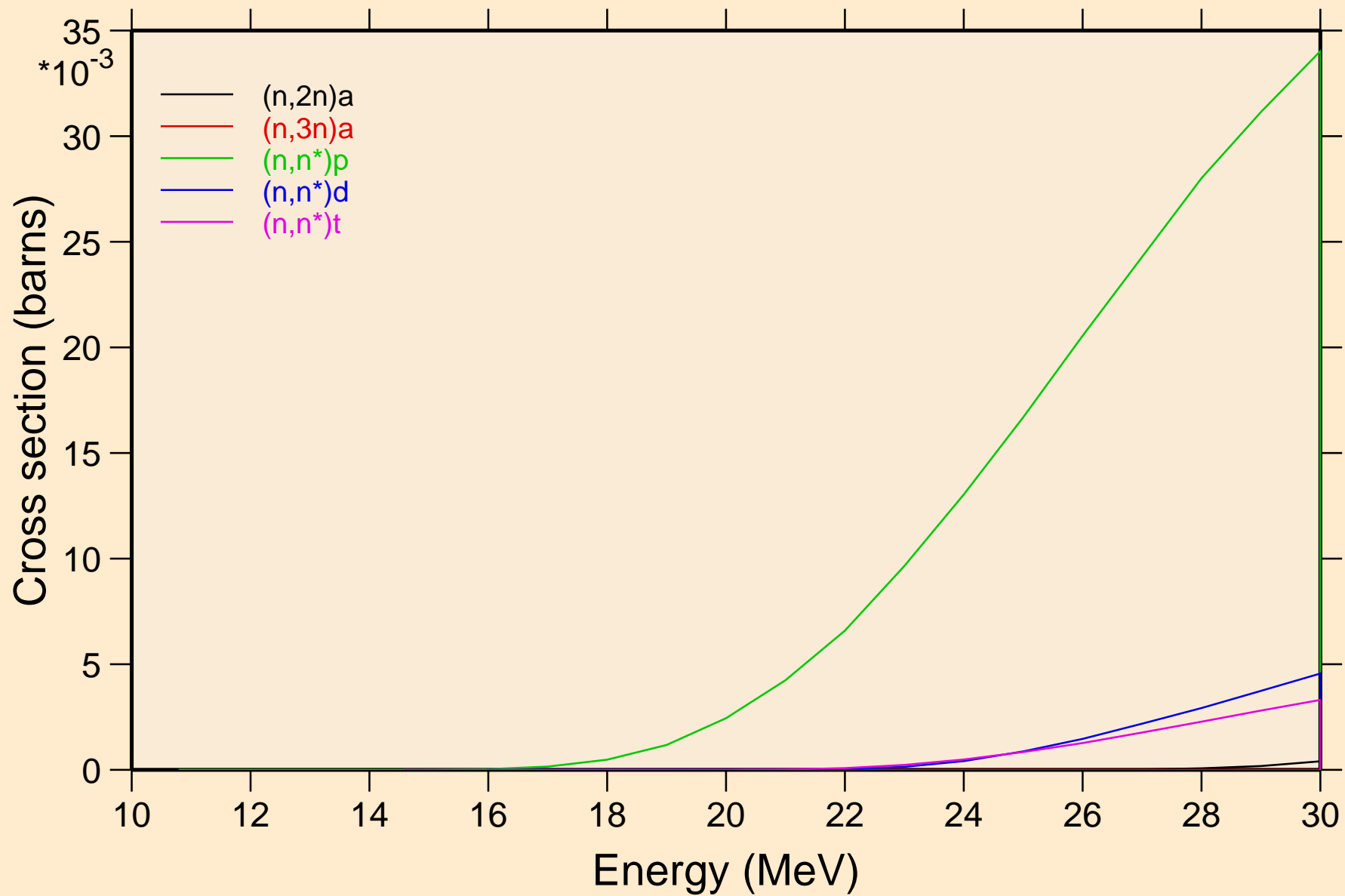
# N-IN125M NRG TENDL-2017, AKONING

## Threshold reactions



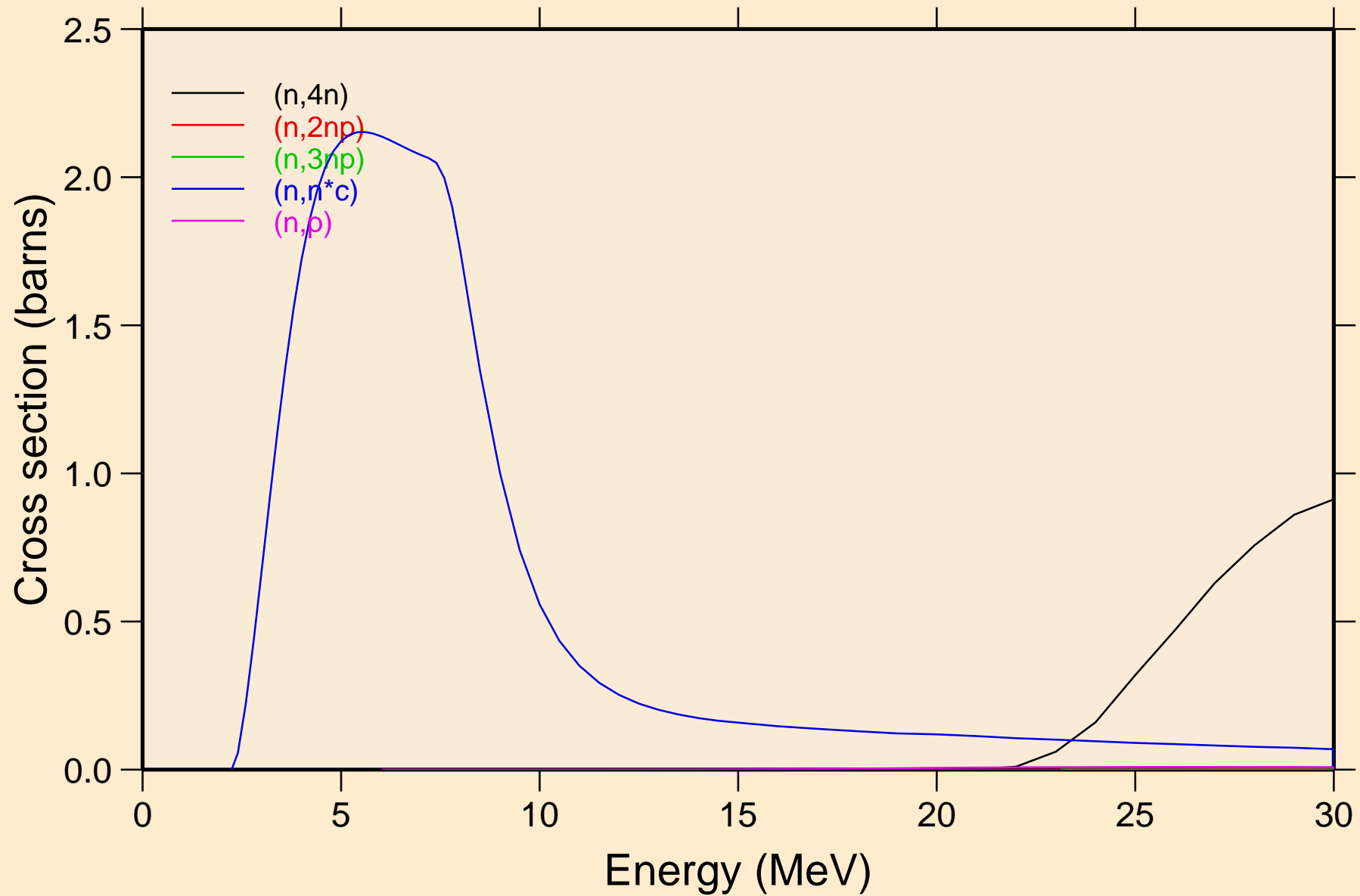
# N-IN125M NRG TENDL-2017, AKONING

## Threshold reactions



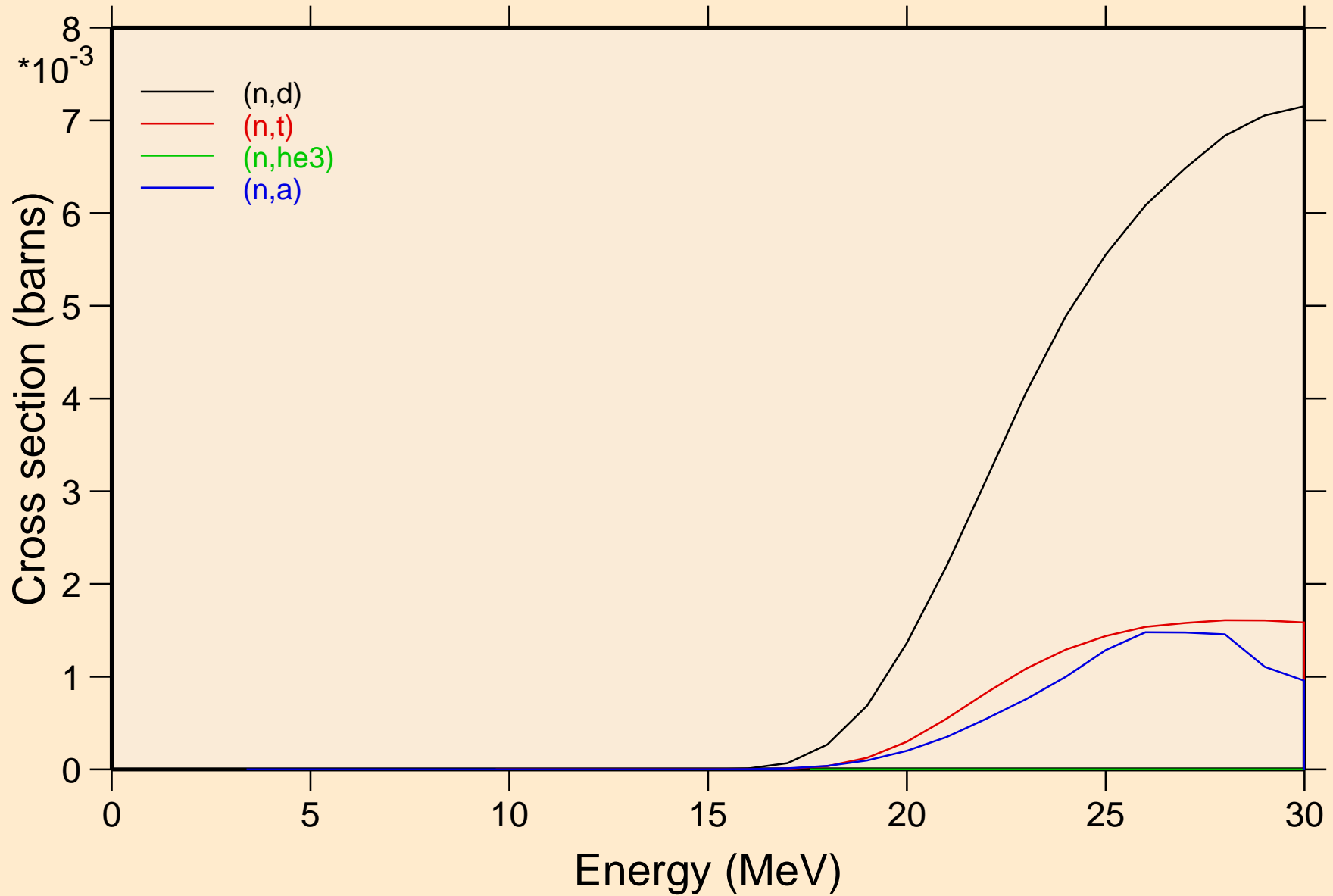
# N-IN125M NRG TENDL-2017, AKONING

## Threshold reactions

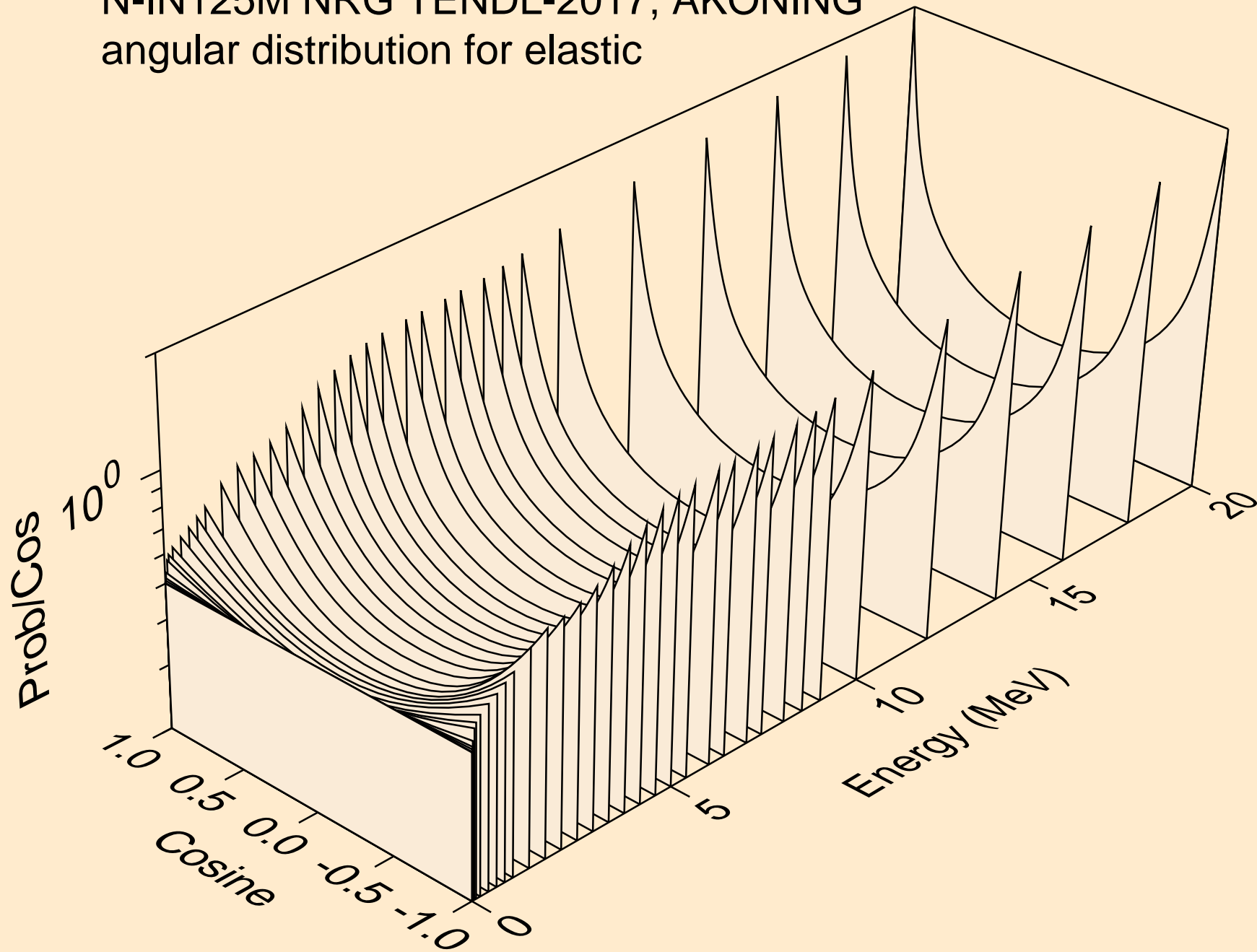


# N-IN125M NRG TENDL-2017, AKONING

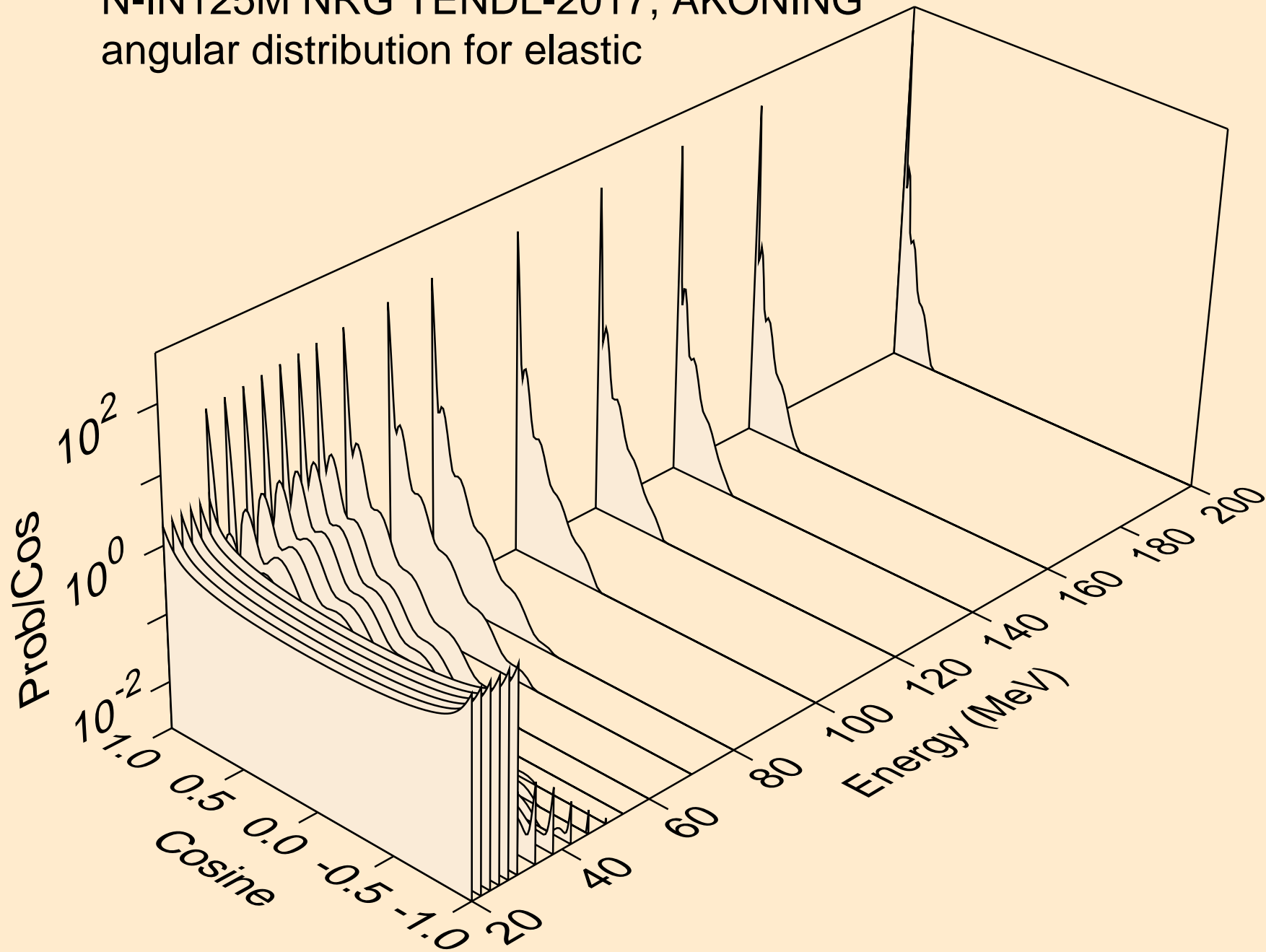
## Threshold reactions



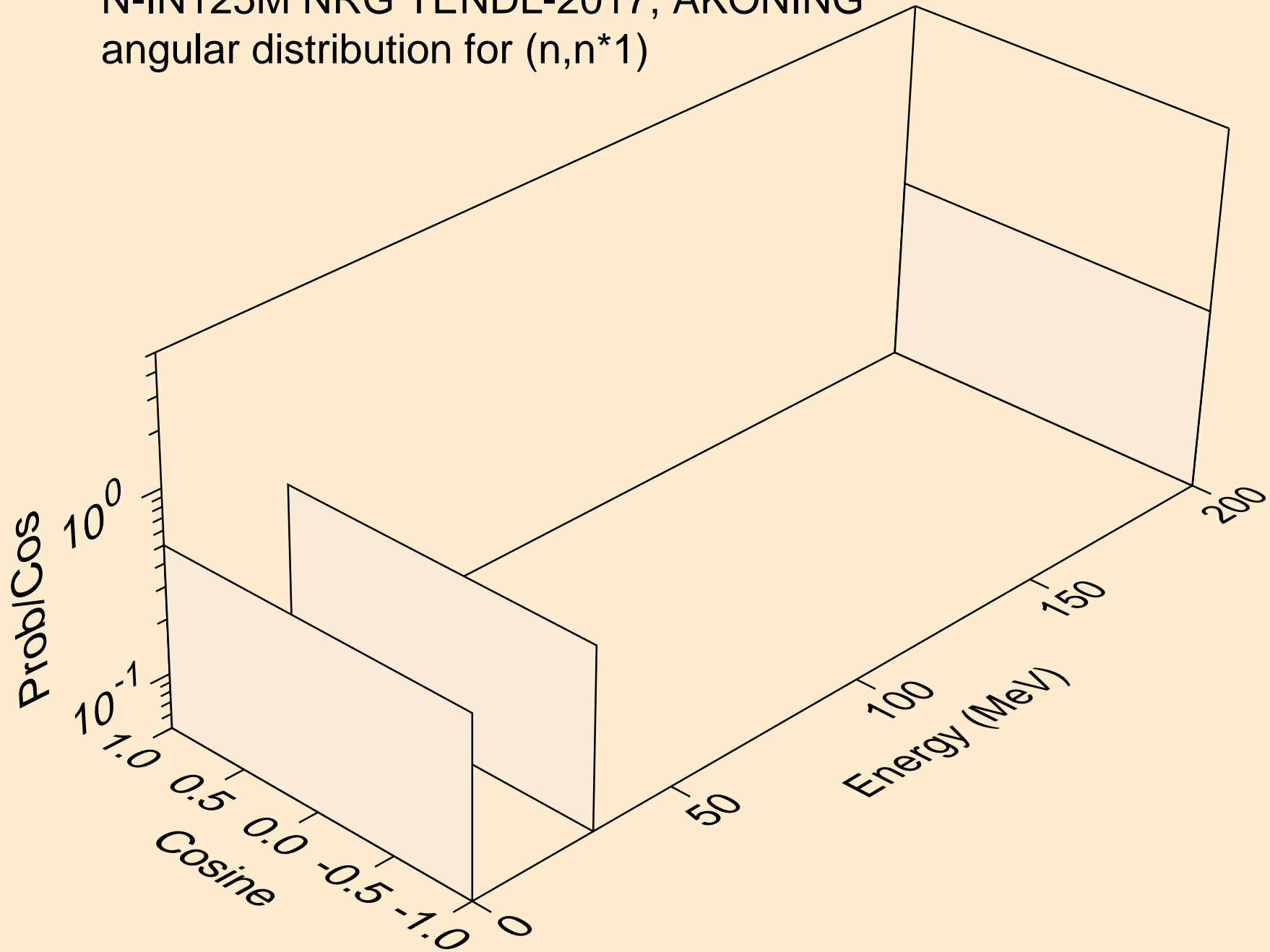
N-IN125M NRG TENDL-2017, AKONING  
angular distribution for elastic



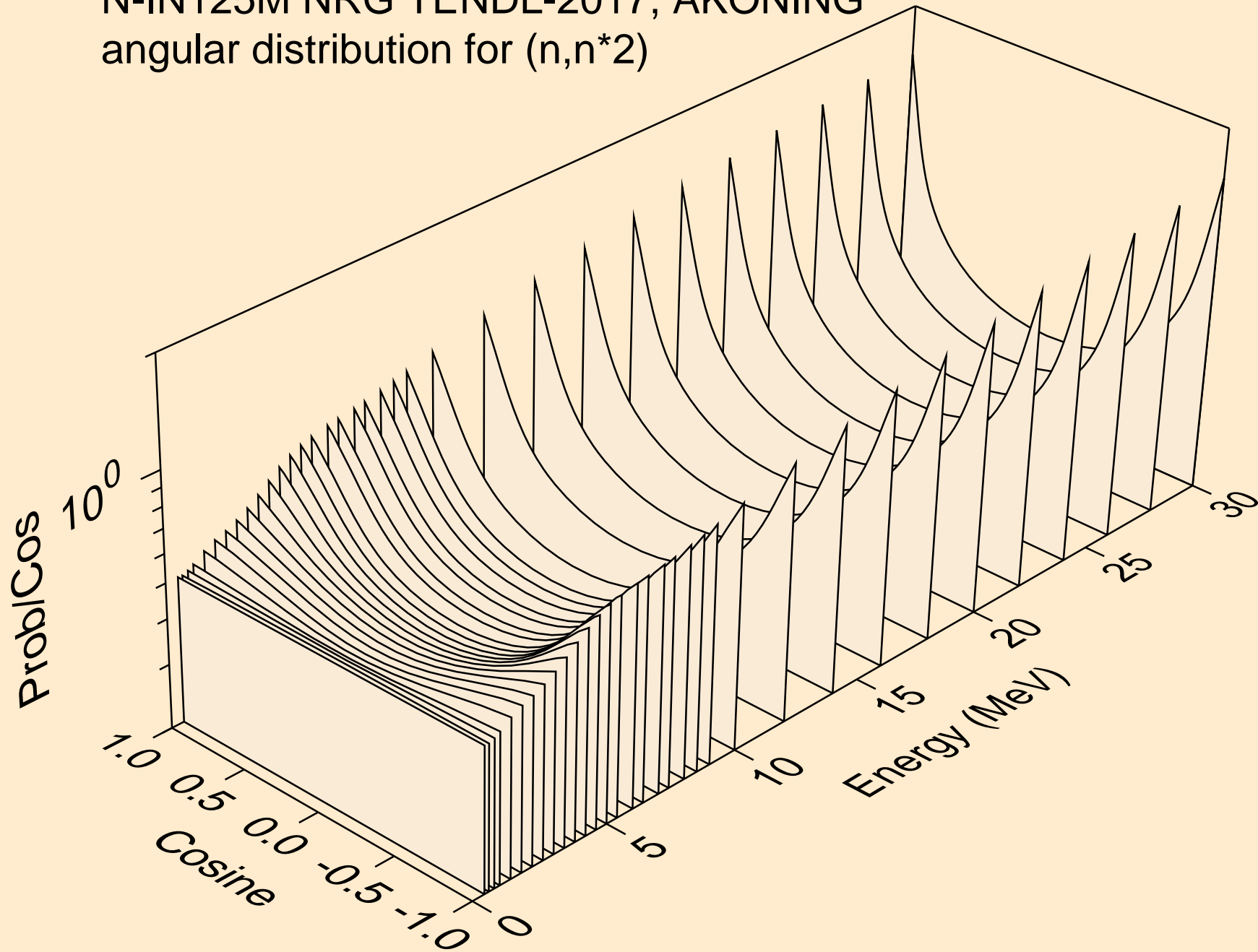
N-IN125M NRG TENDL-2017, AKONING  
angular distribution for elastic



N-IN125M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*1)

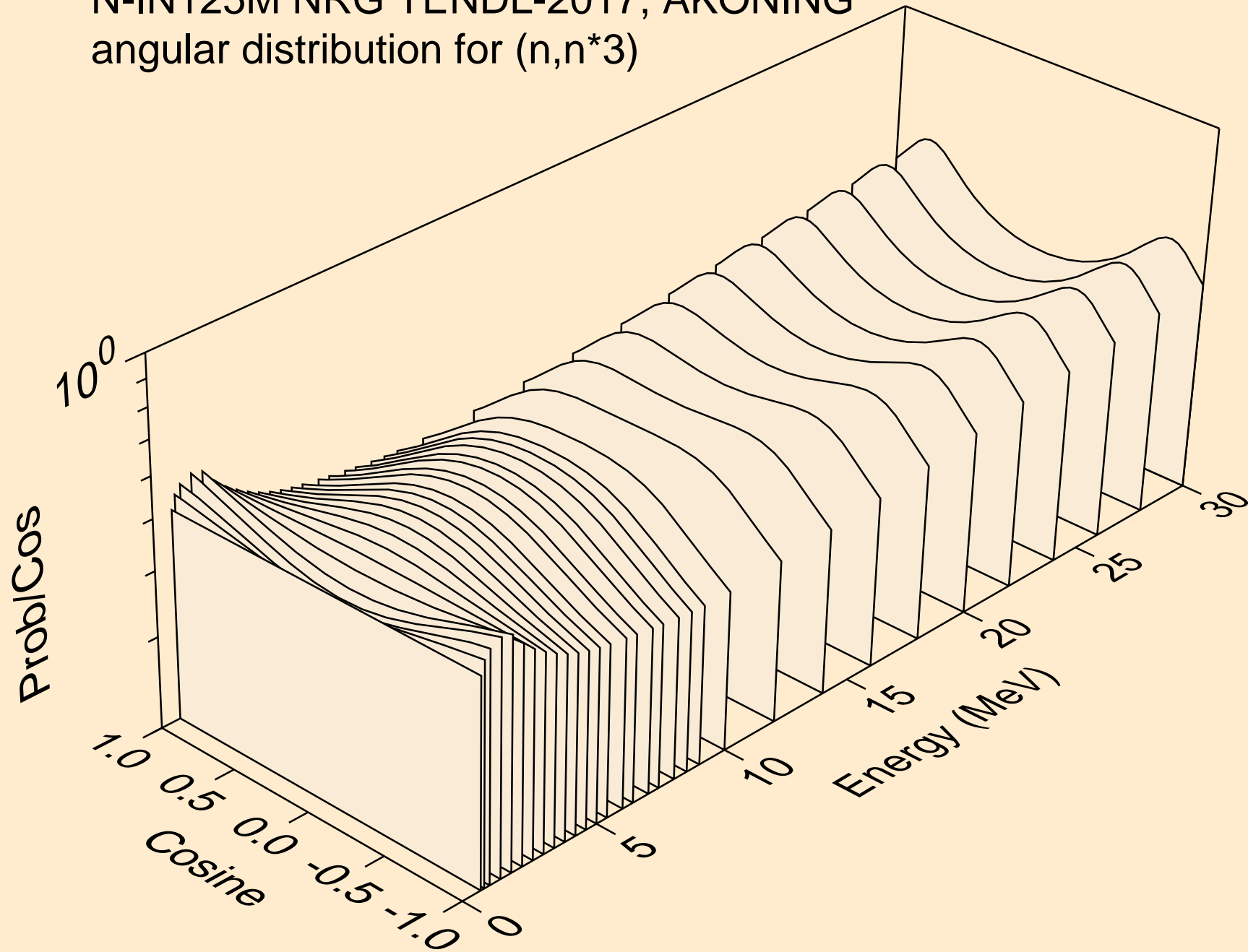


N-IN125M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*2)

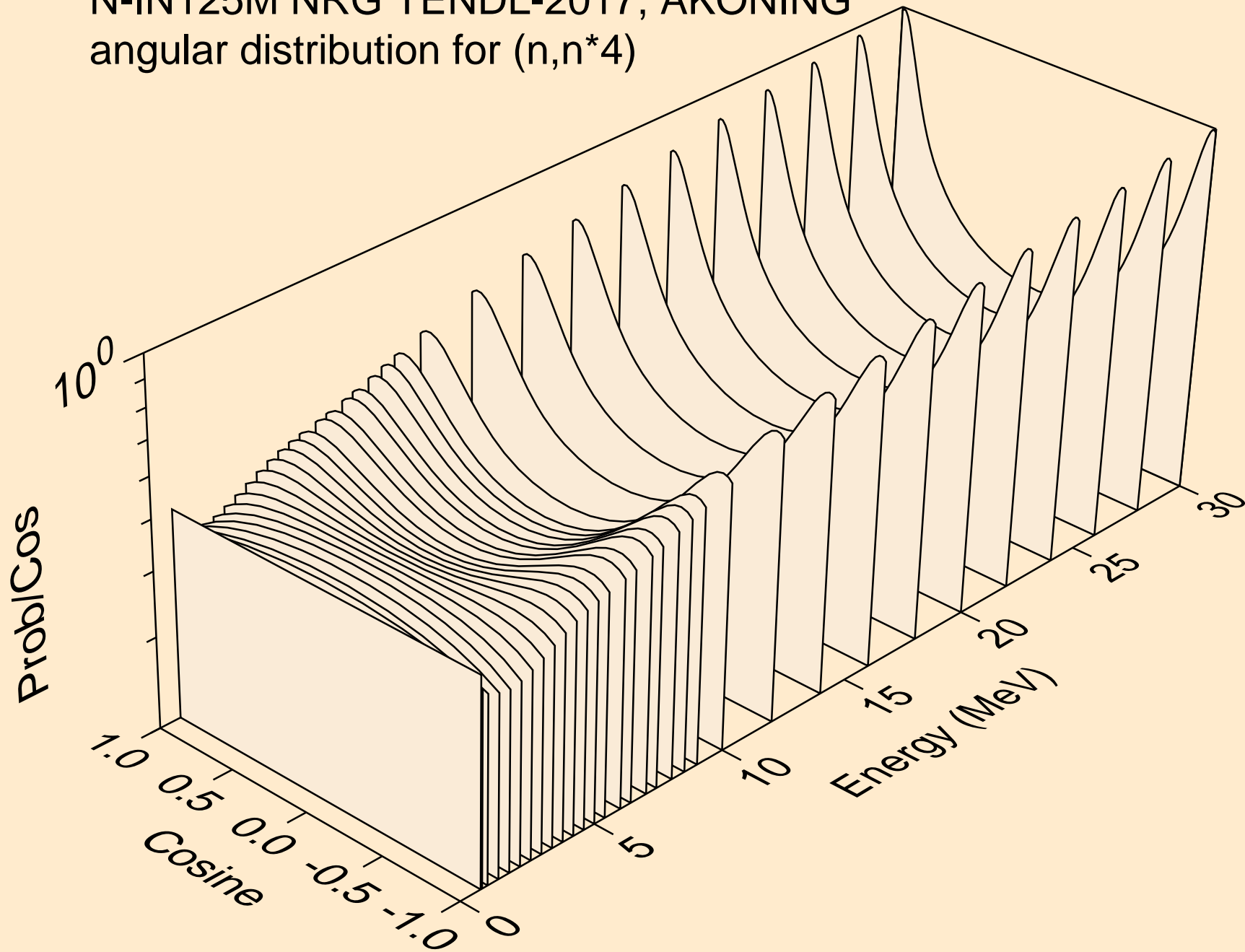




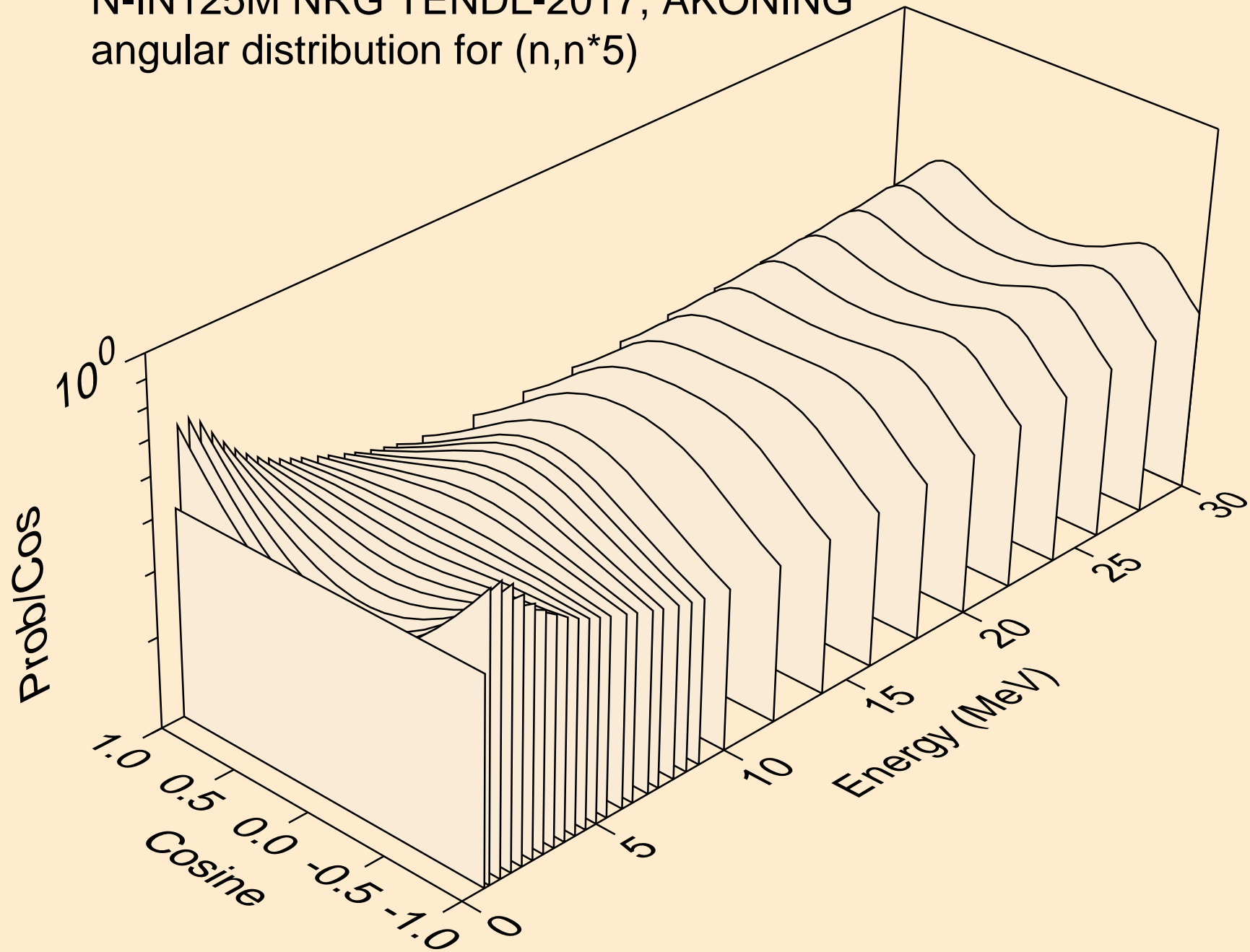
N-IN125M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*3)



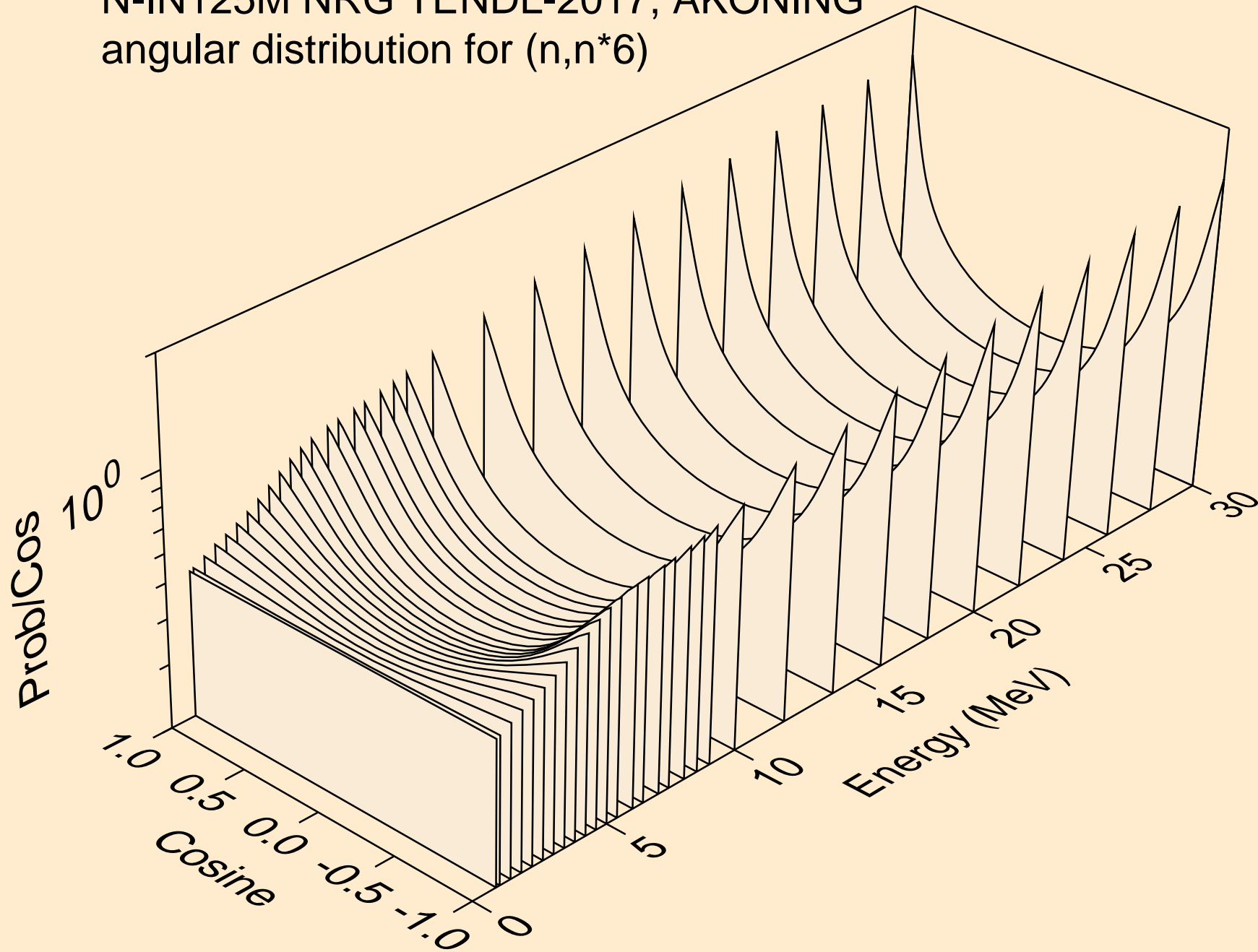
N-IN125M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*4)



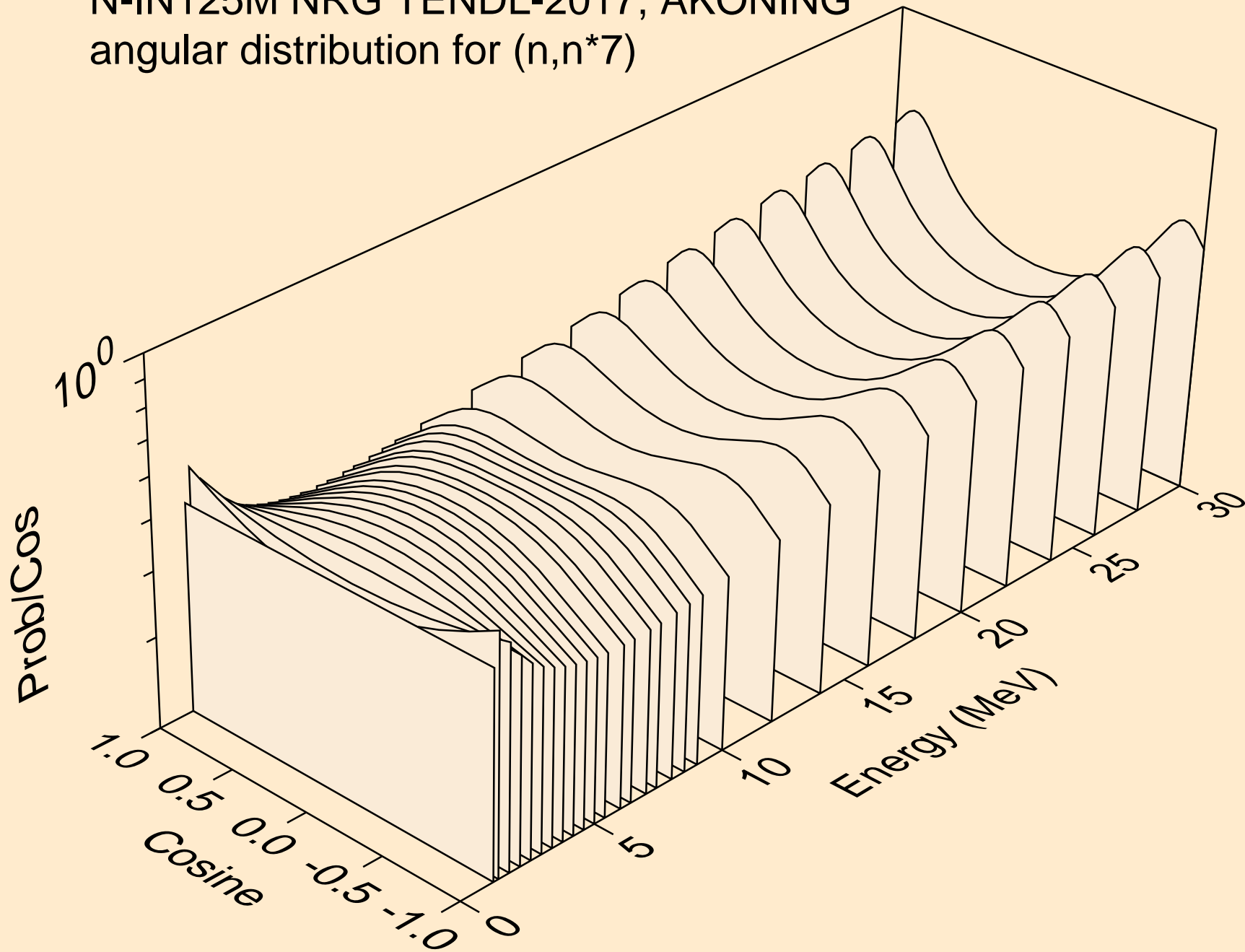
N-IN125M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*5)



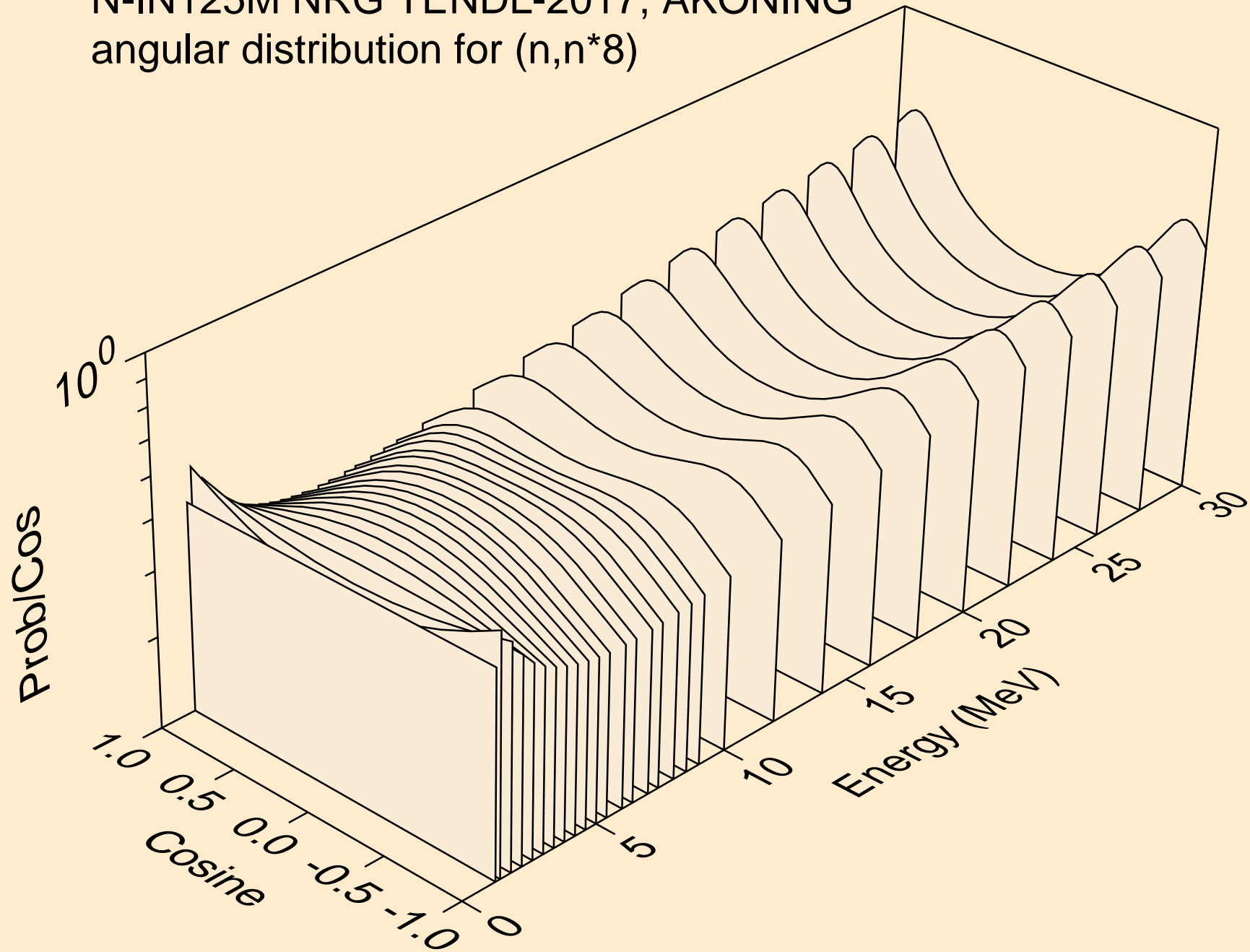
N-IN125M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*6)



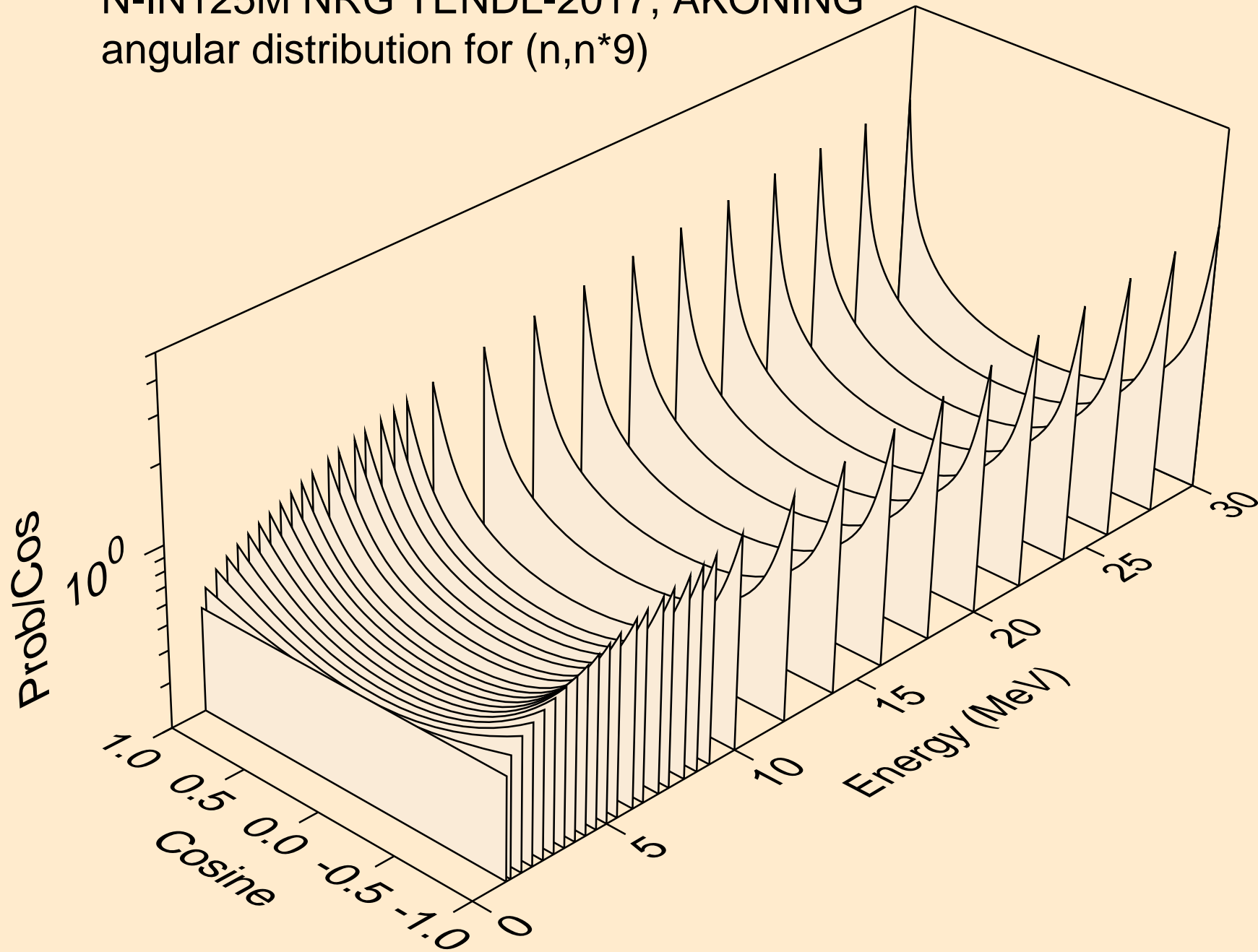
N-IN125M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*7)



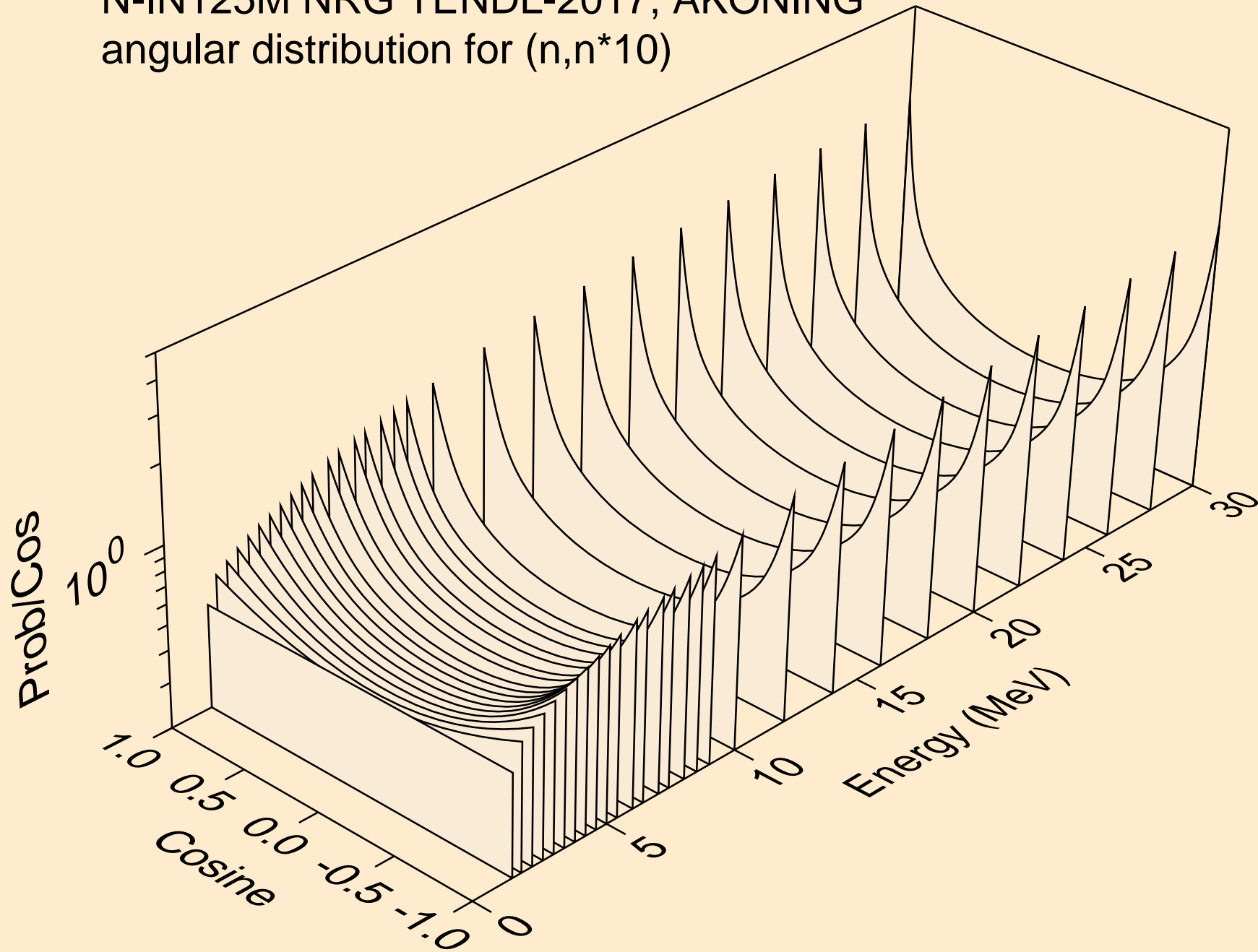
N-IN125M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*8)



N-IN125M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*9)

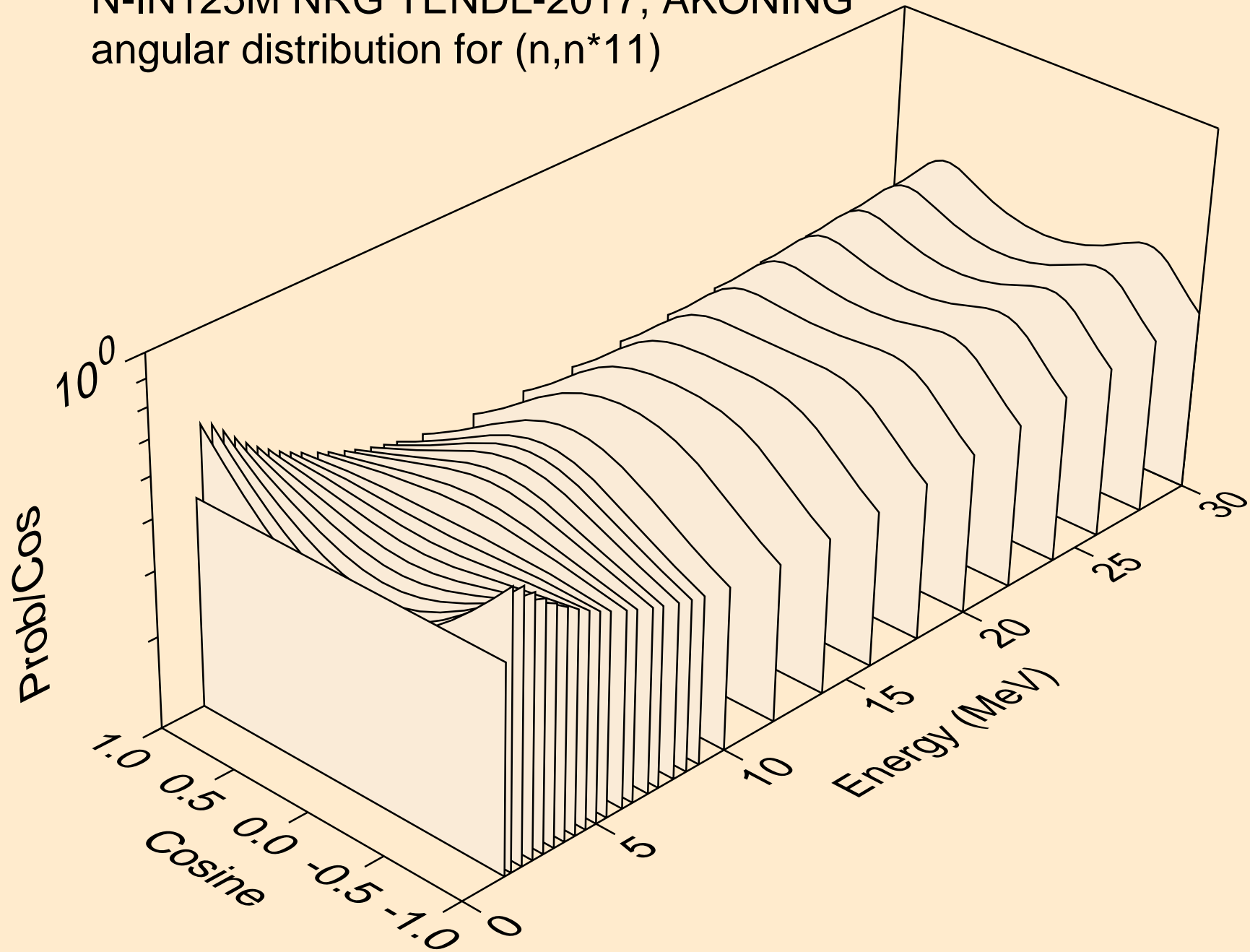


N-IN125M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*10)

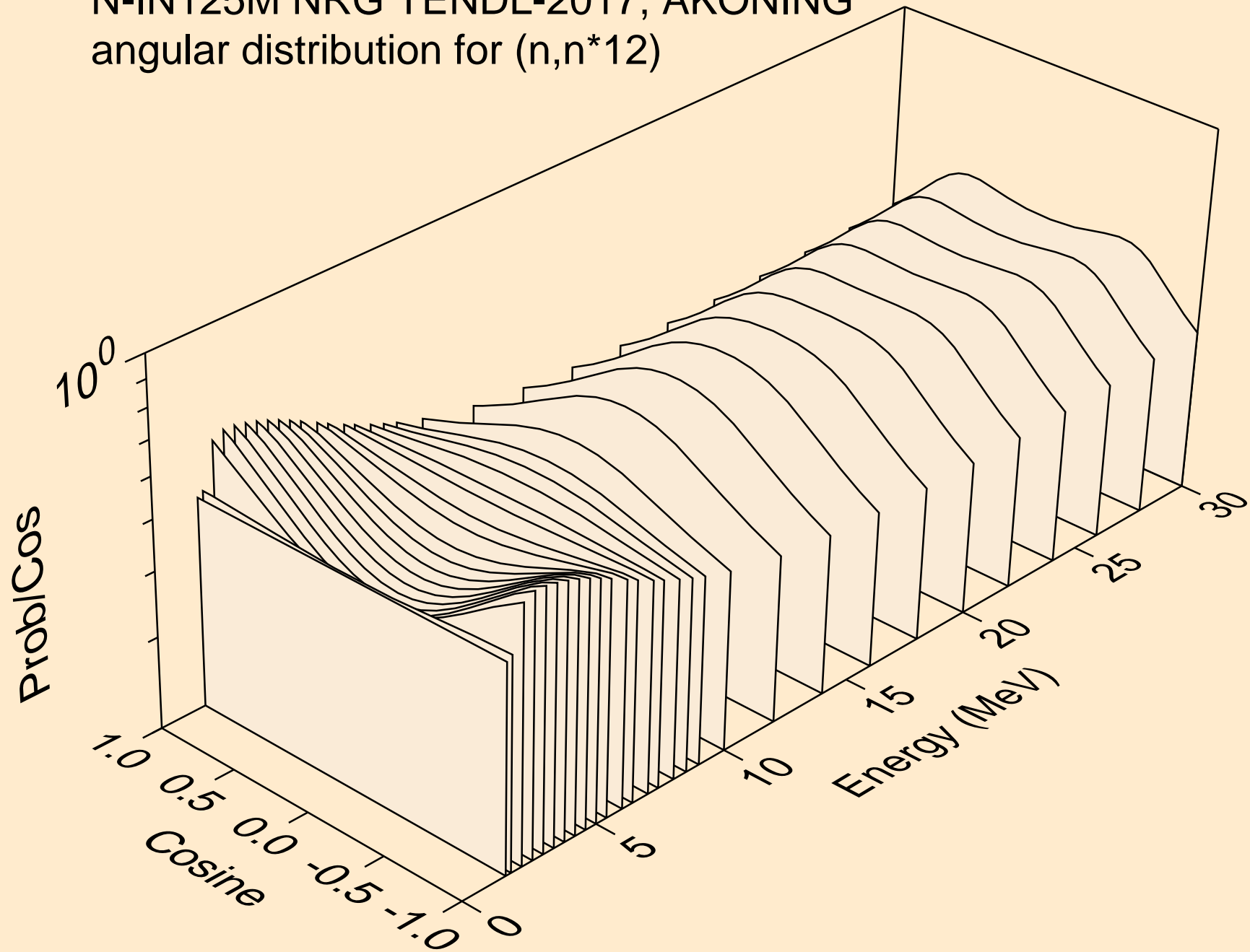




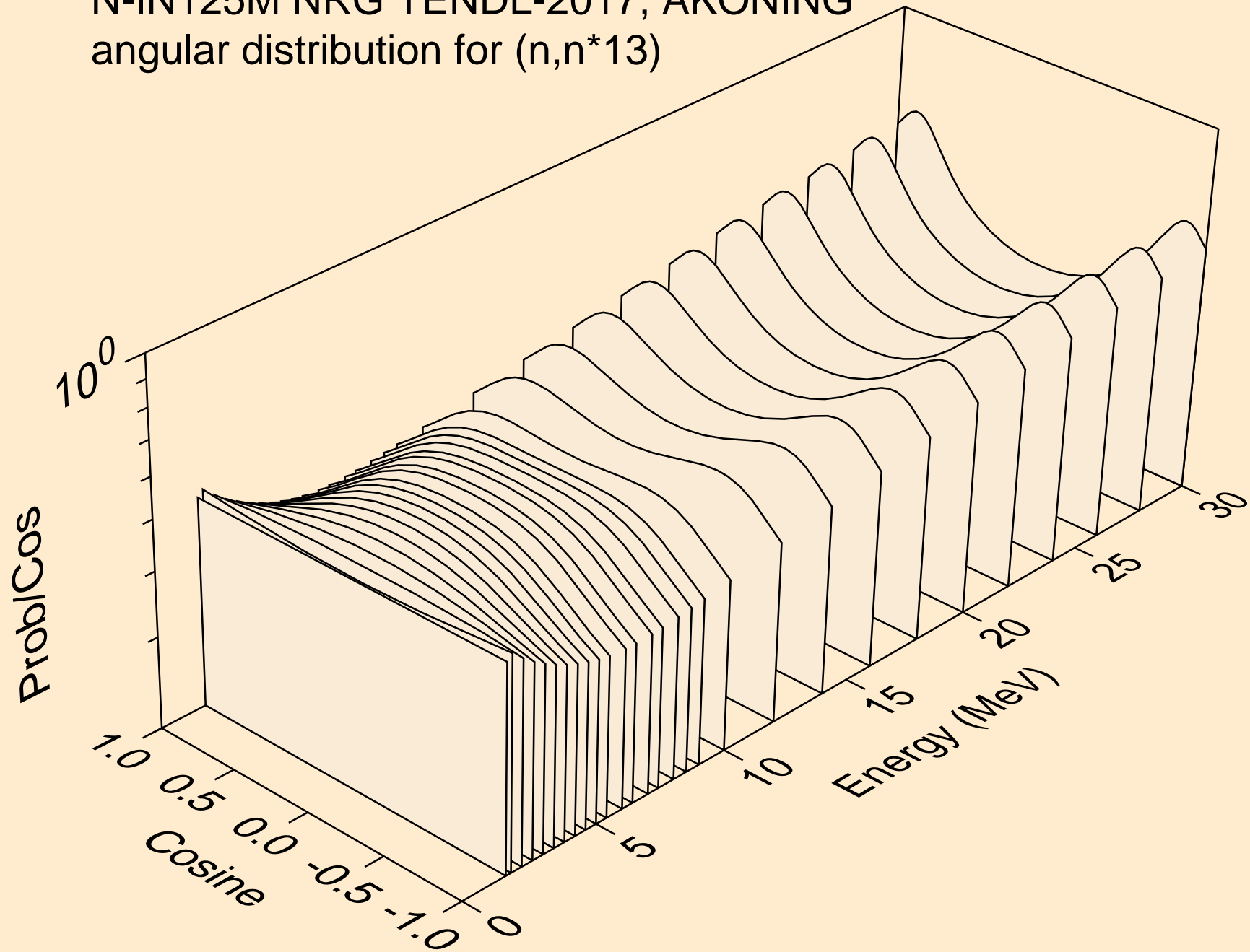
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angular distribution for (n,n\*11)



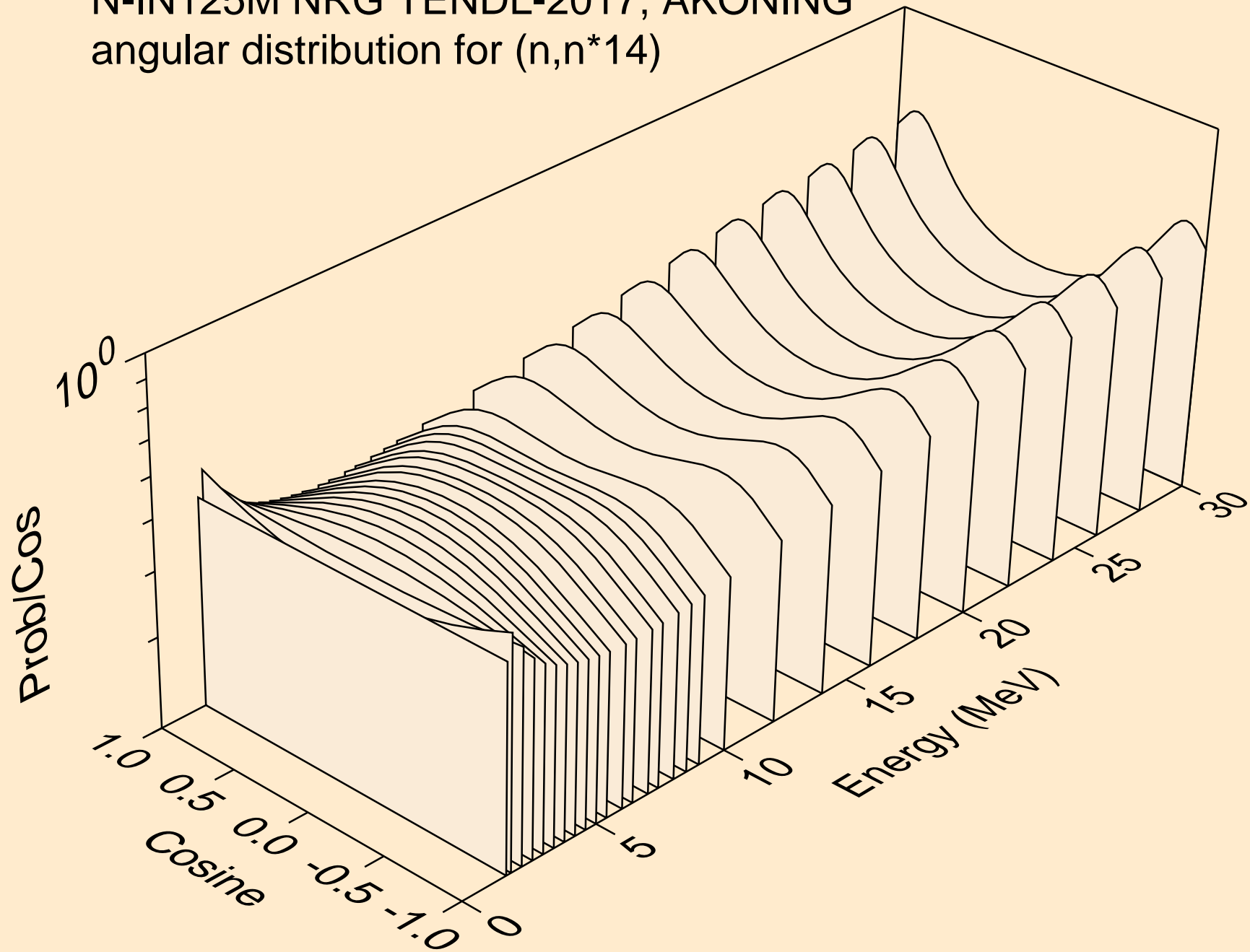
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angular distribution for (n,n\*12)



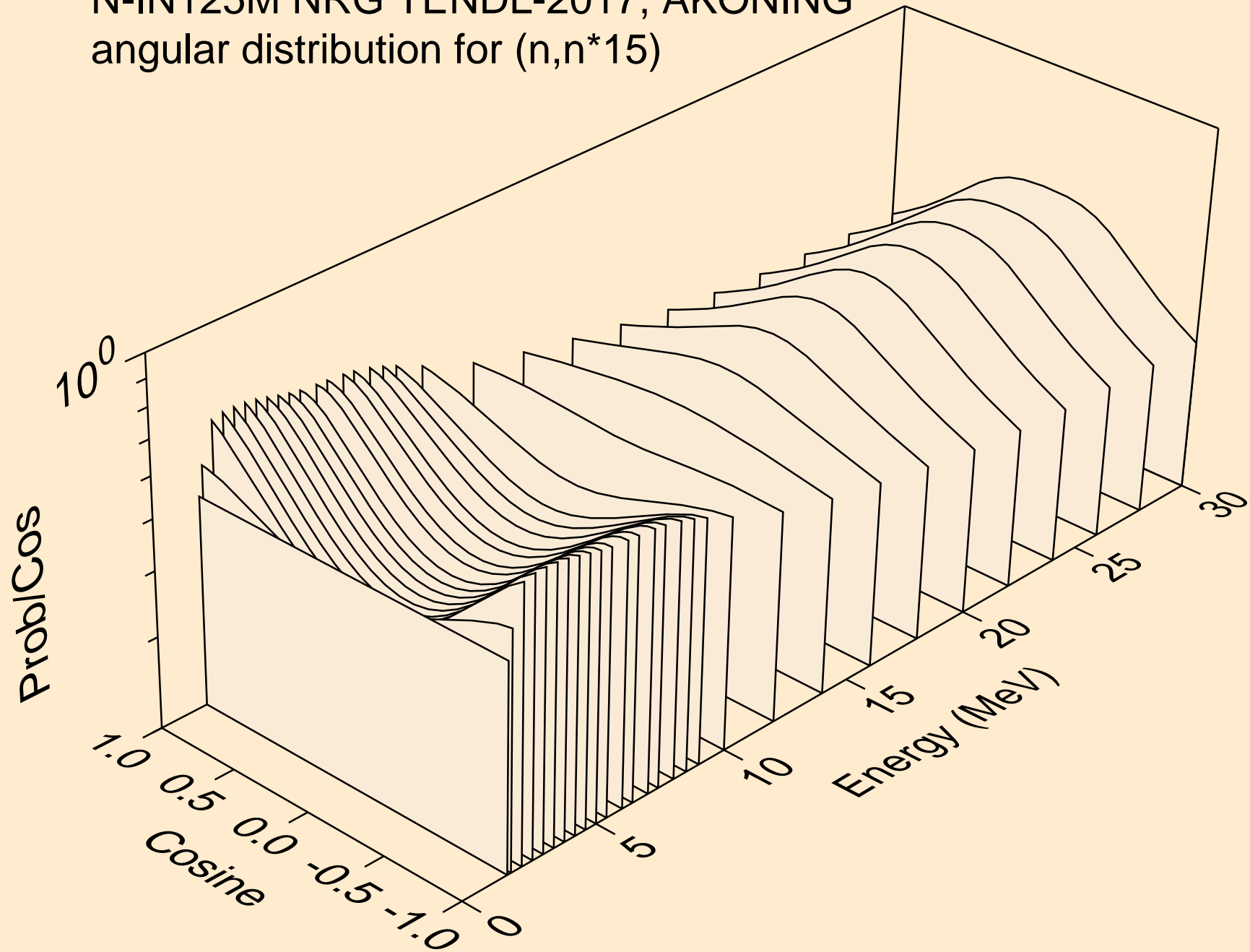
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angular distribution for (n,n\*13)



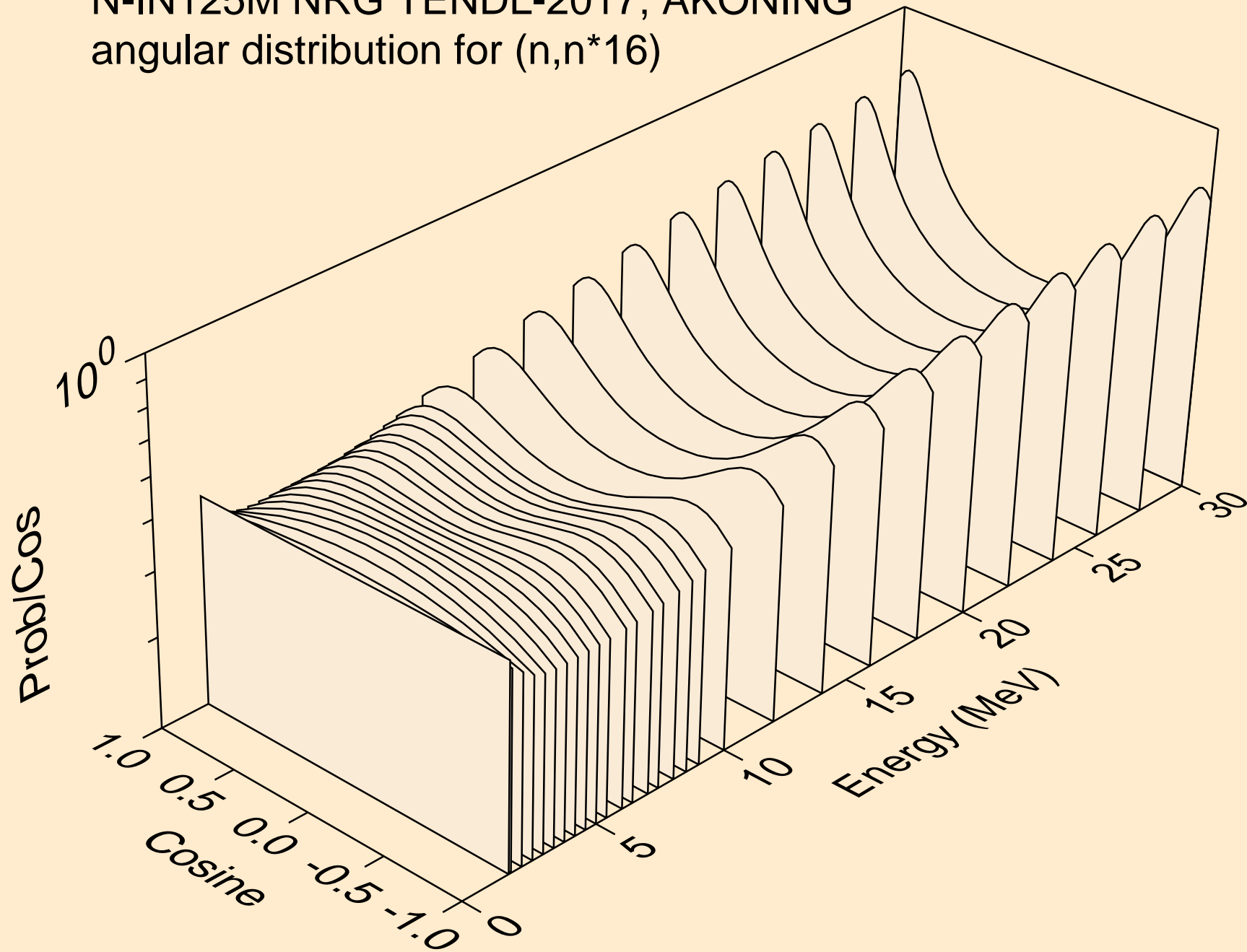
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angular distribution for (n,n\*14)



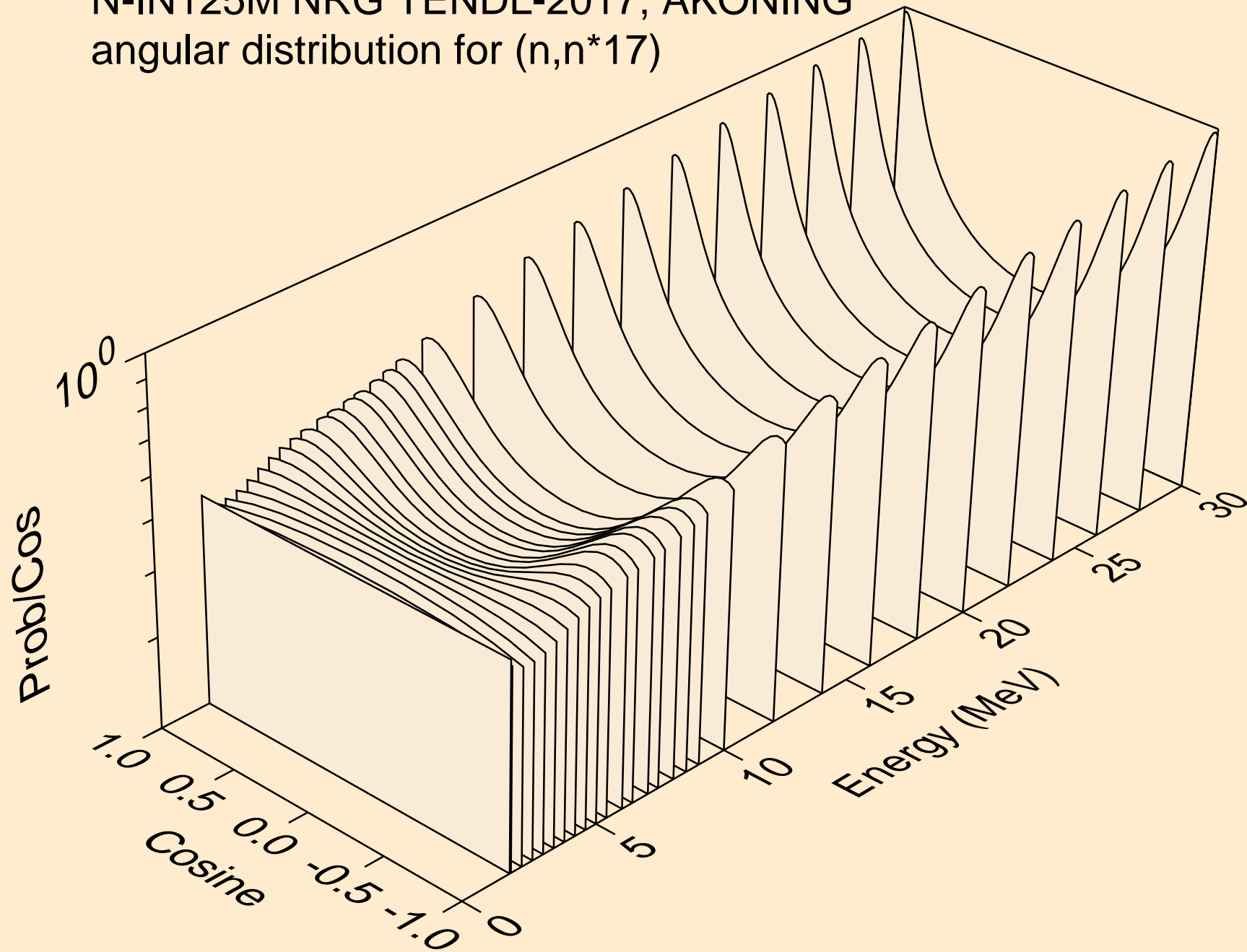
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angular distribution for (n,n\*15)



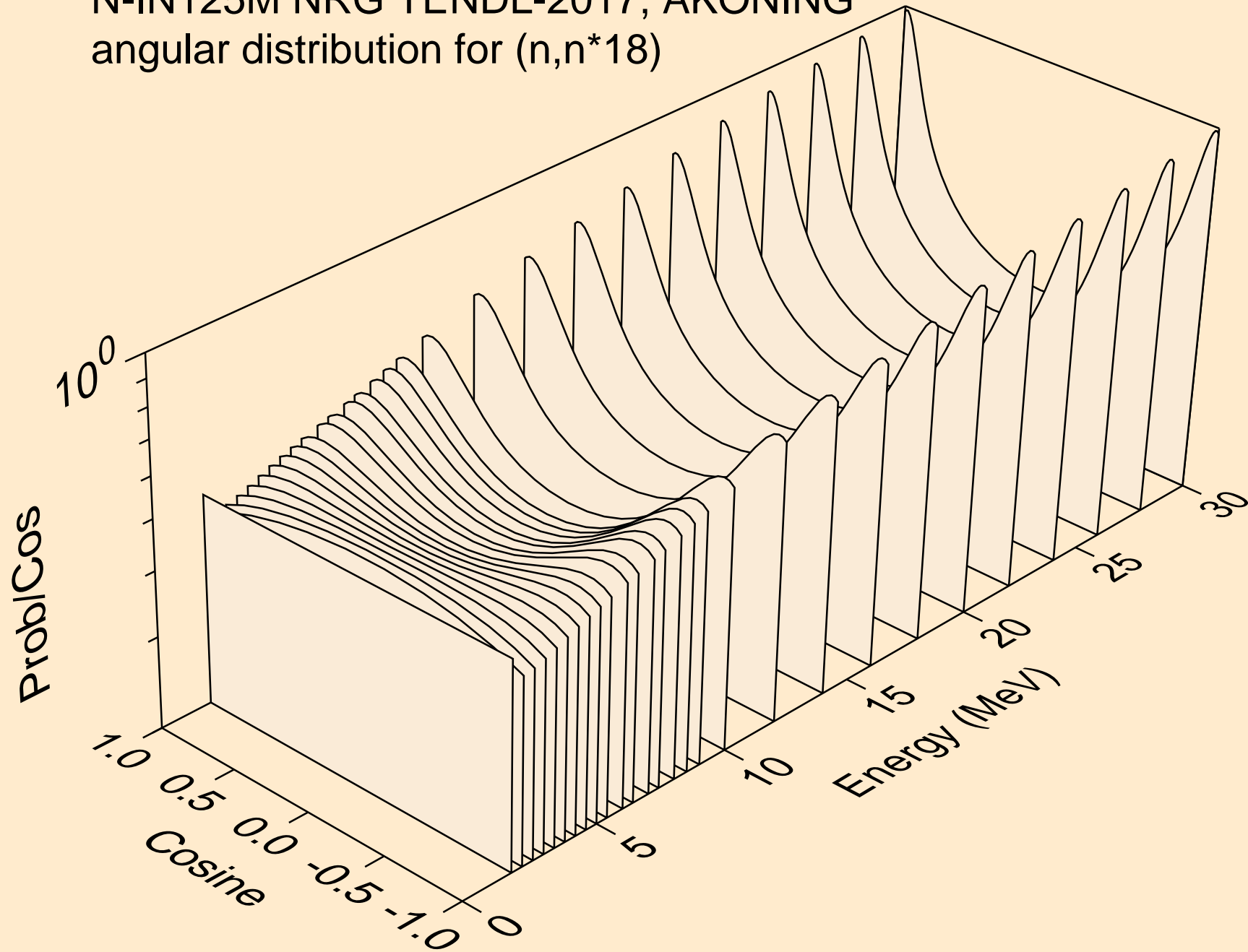
N-IN125M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*16)



N-IN125M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*17)

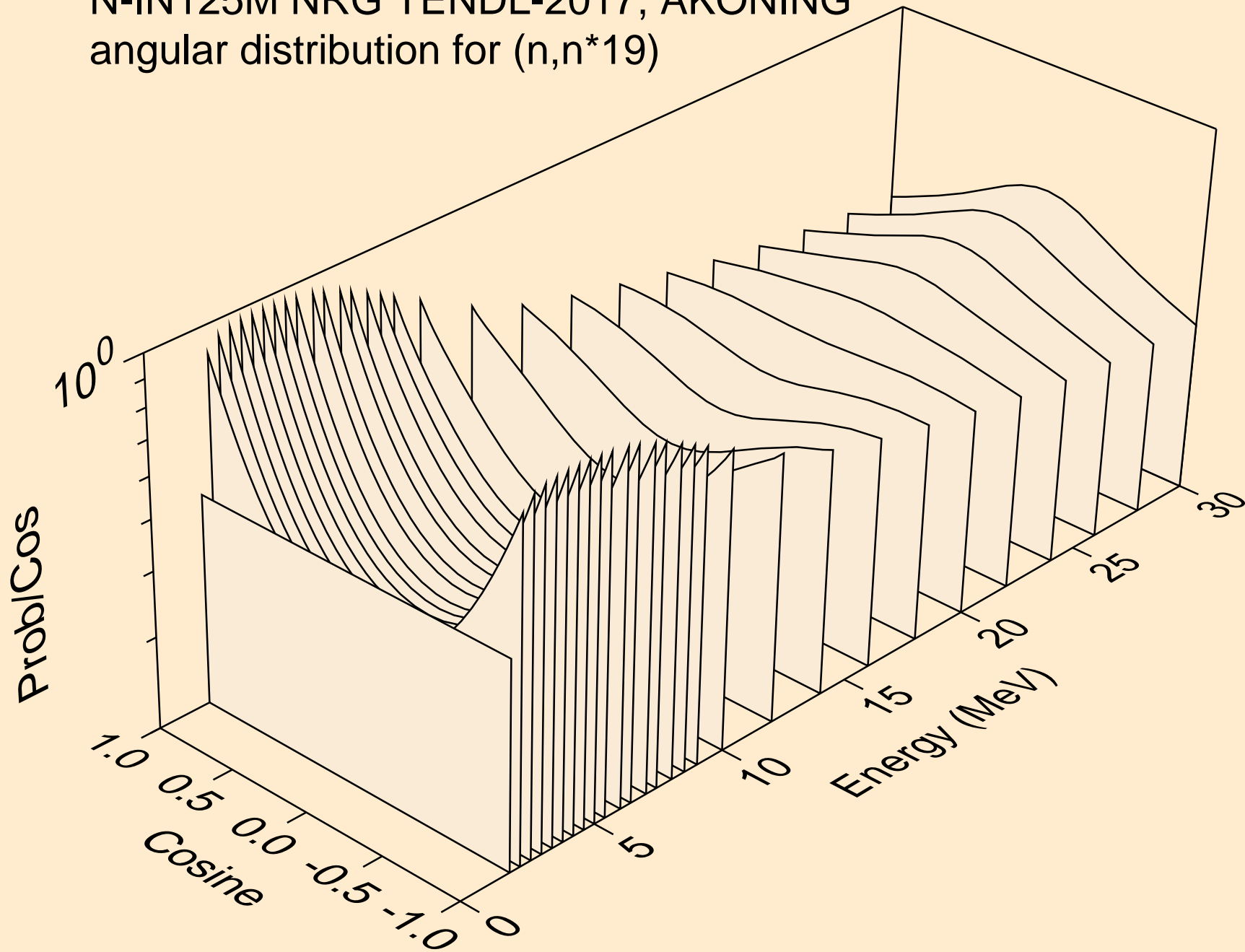


N-IN125M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*18)

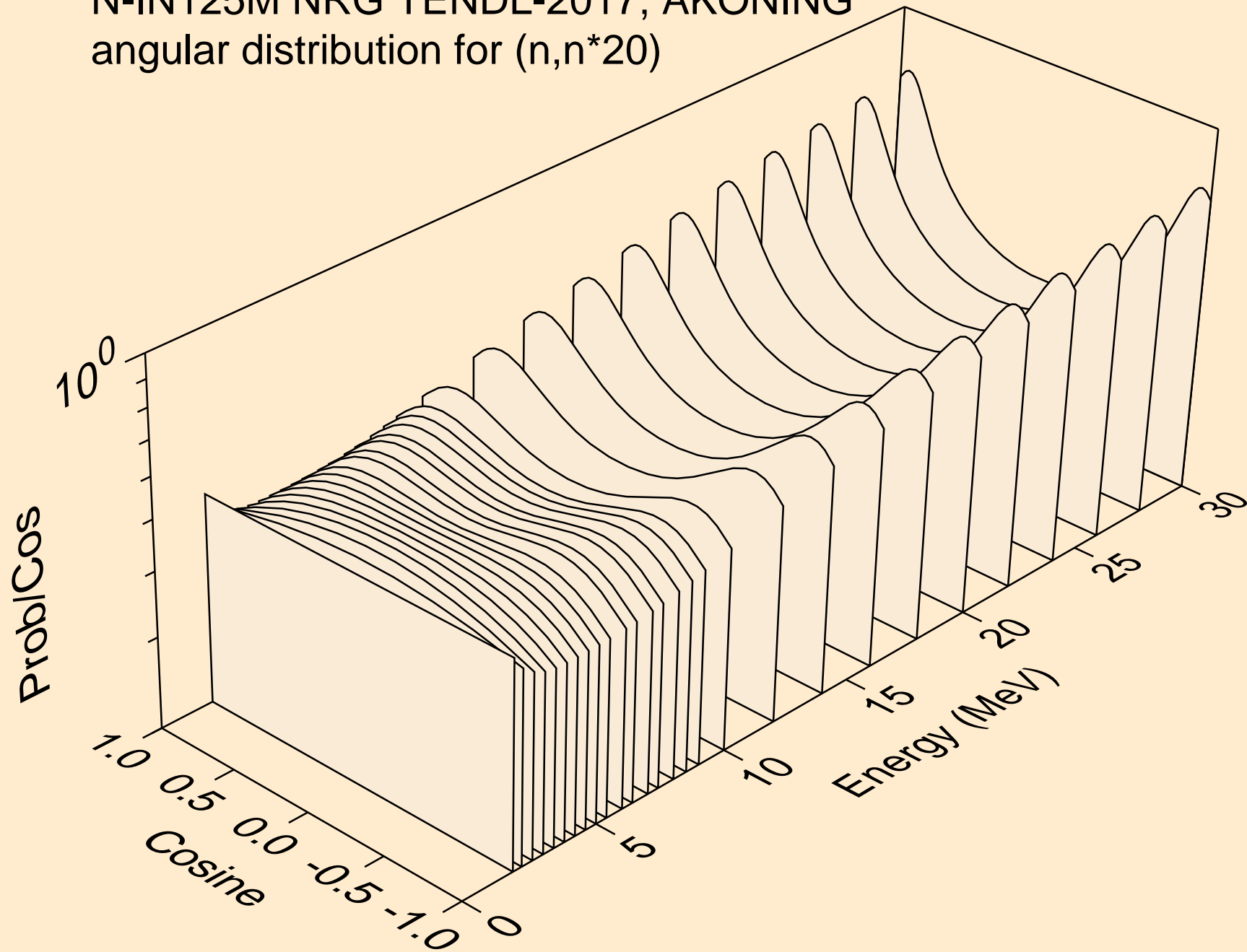




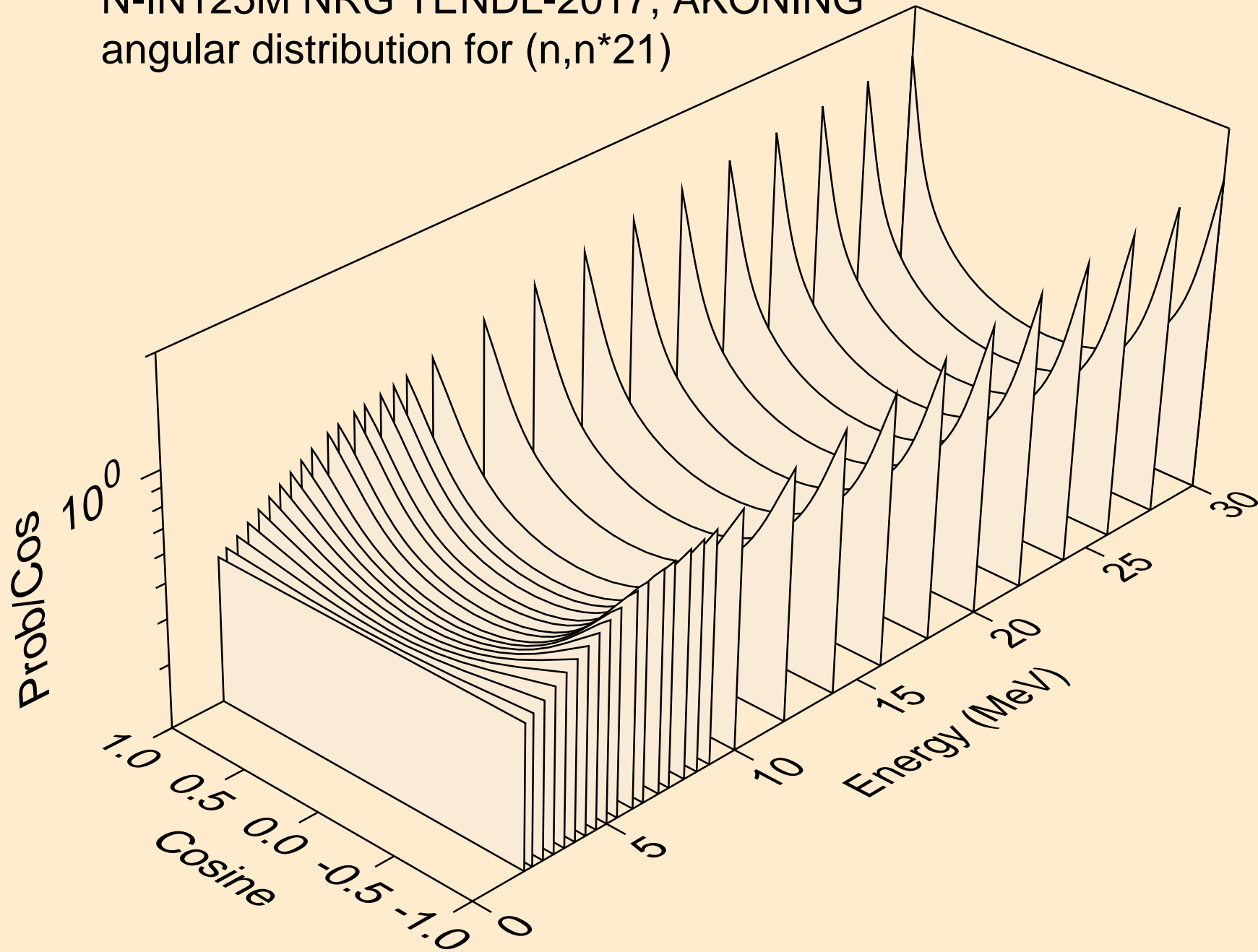
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angular distribution for (n,n\*19)



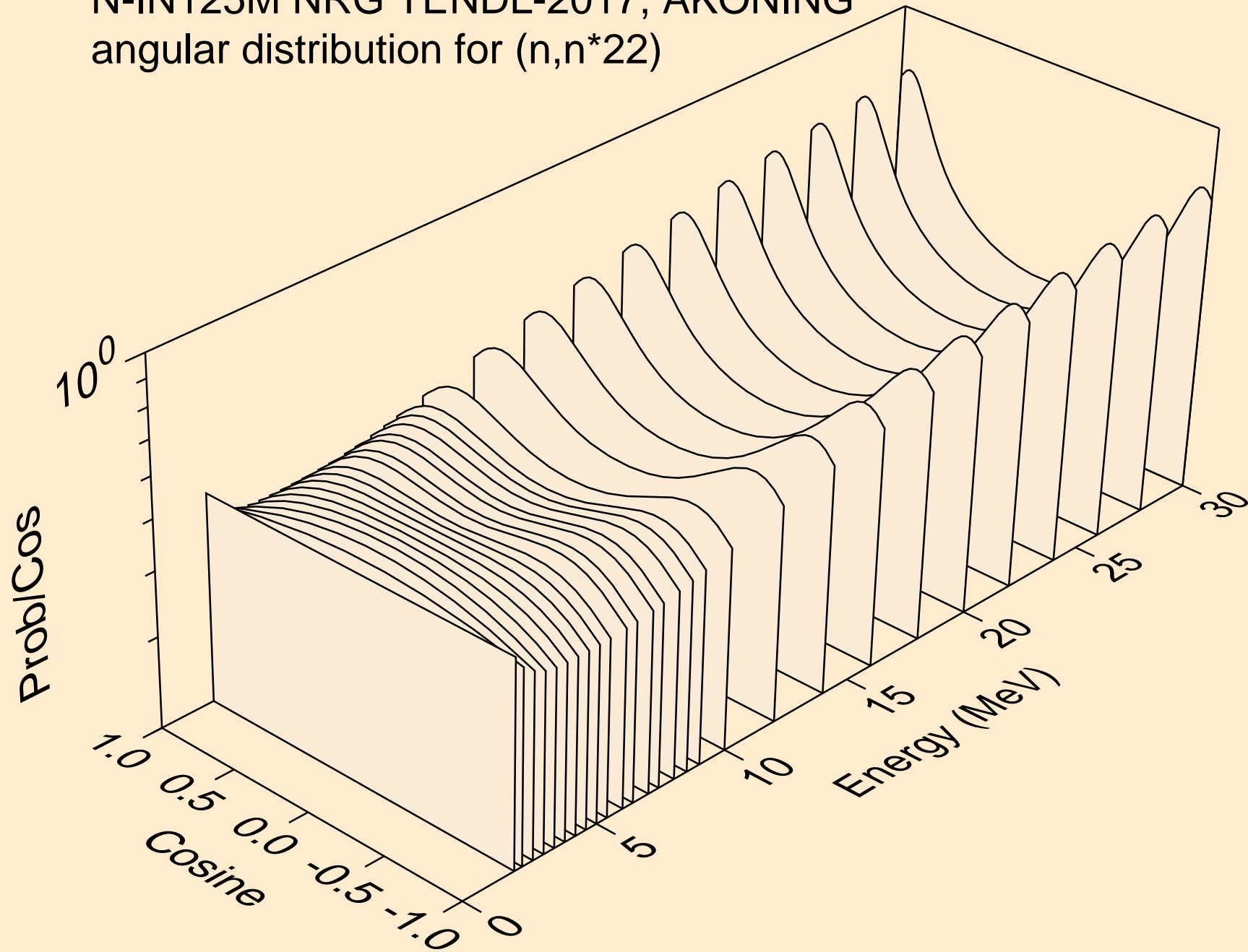
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angular distribution for (n,n\*20)



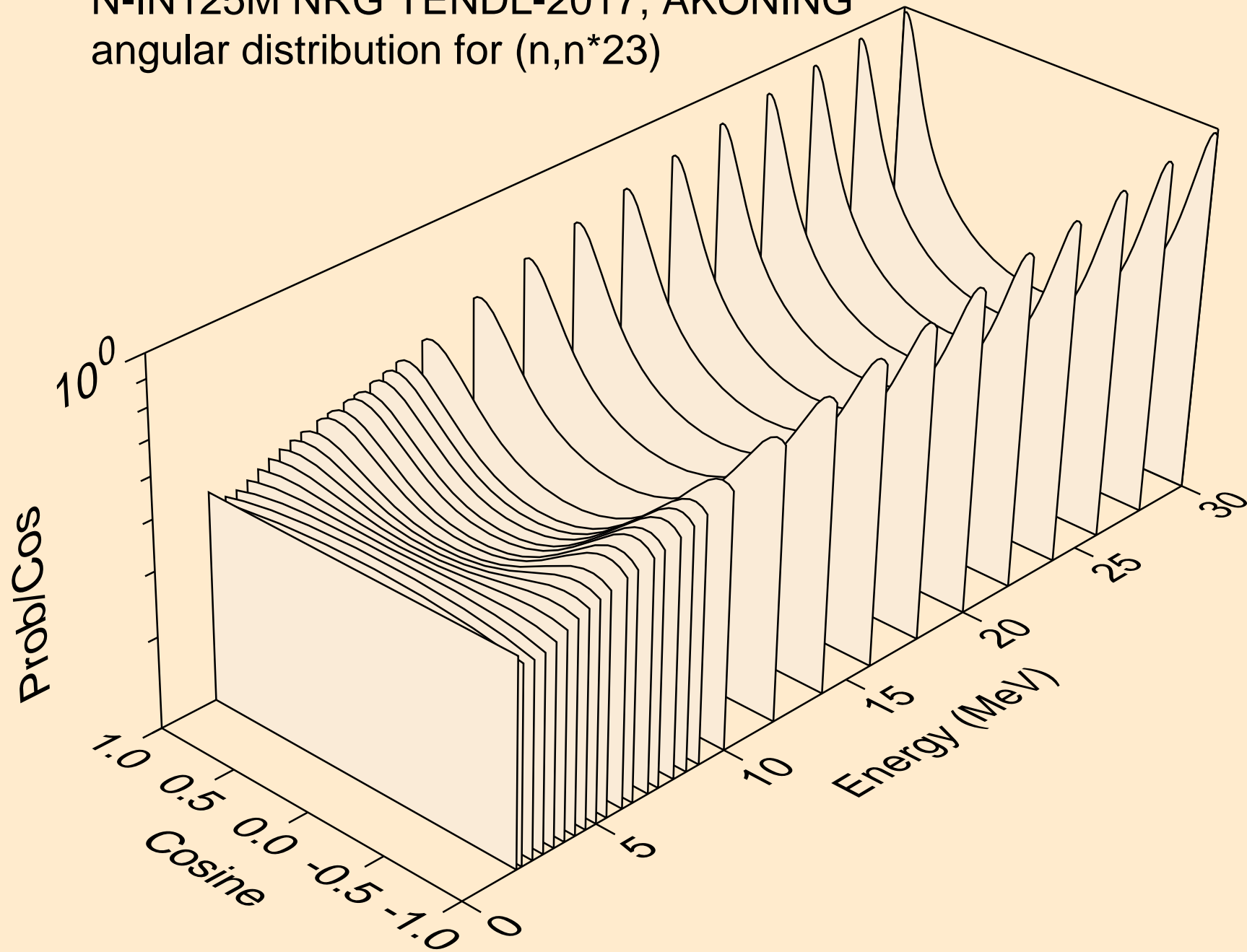
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angular distribution for (n,n\*21)



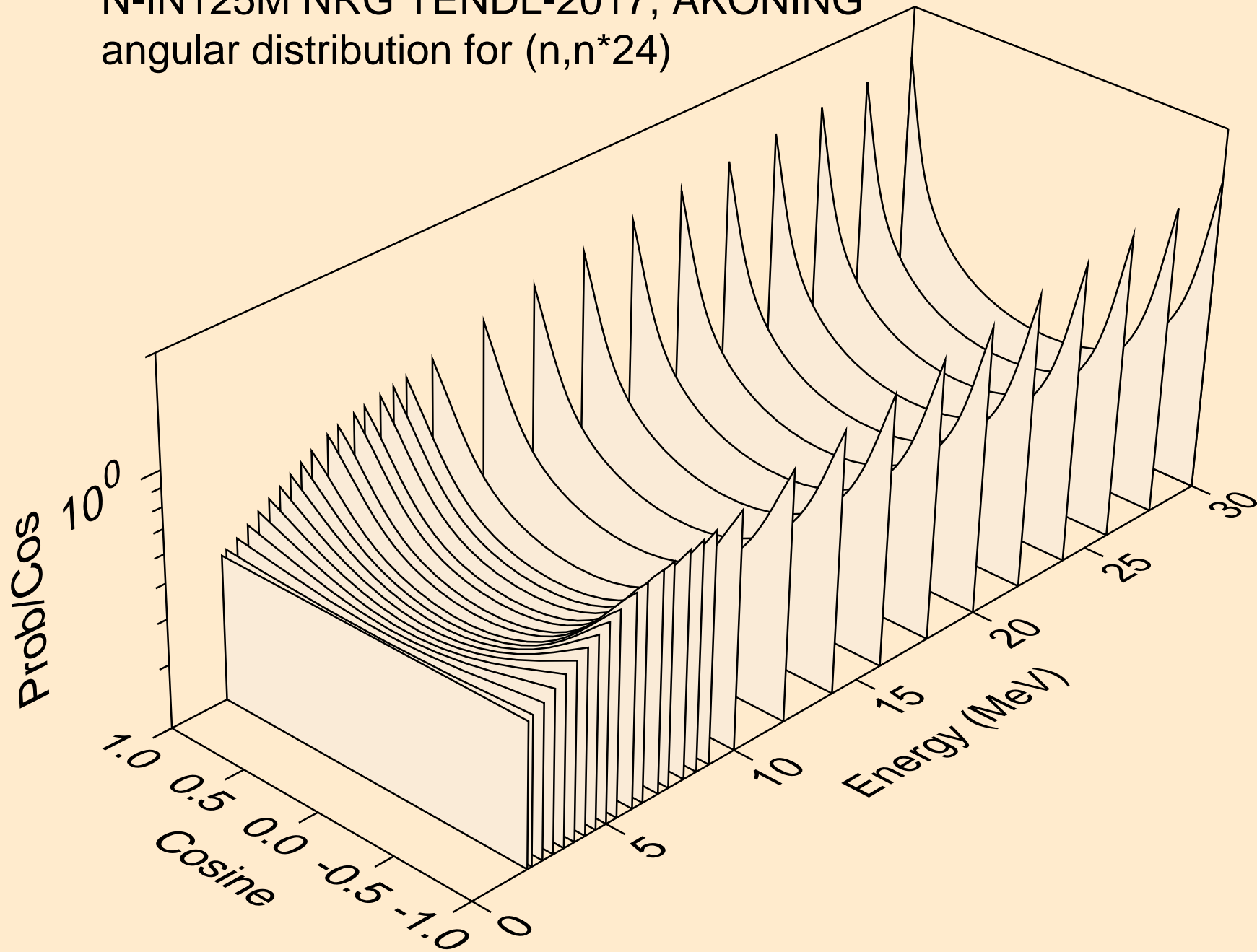
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angular distribution for (n,n\*22)



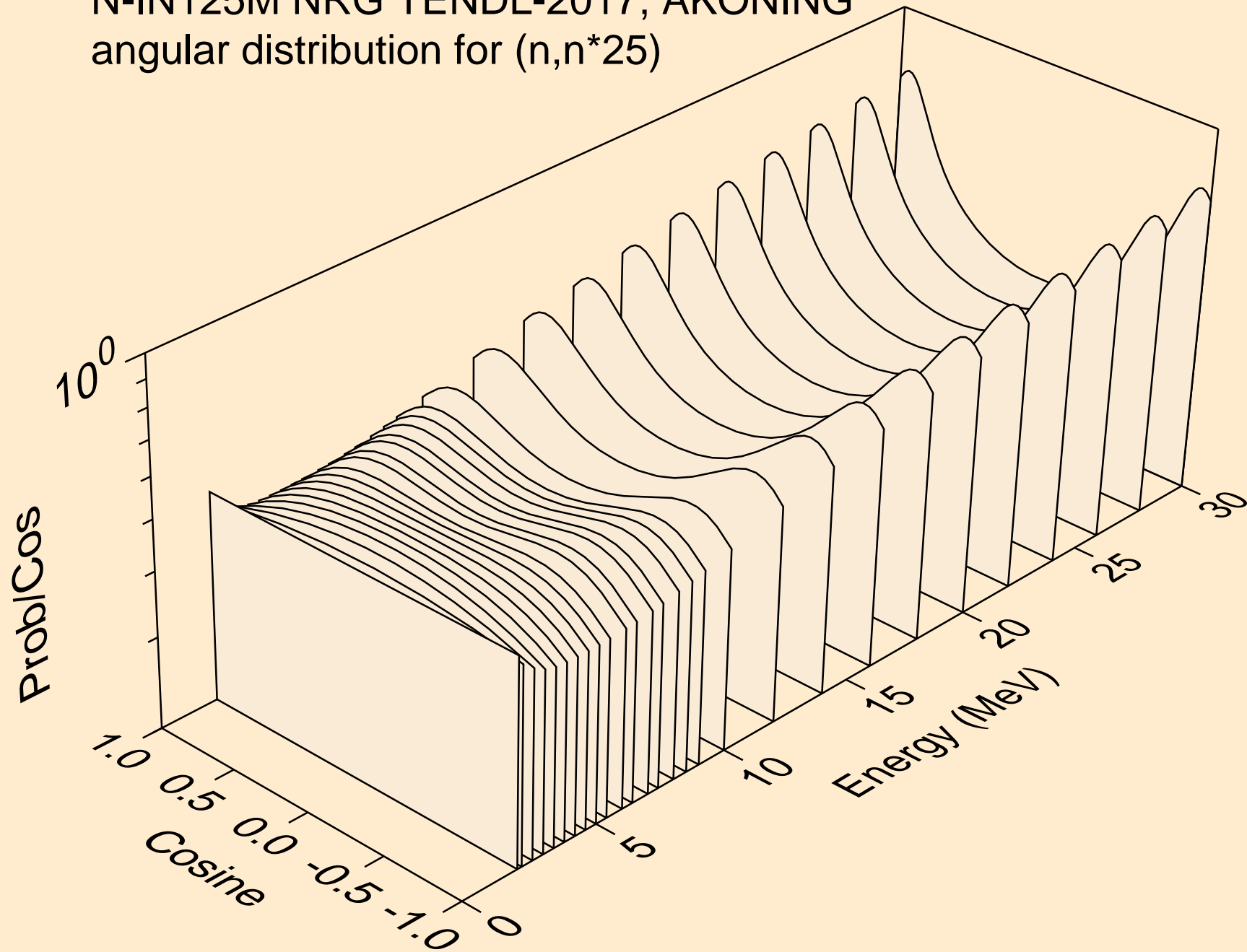
N-IN125M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*23)



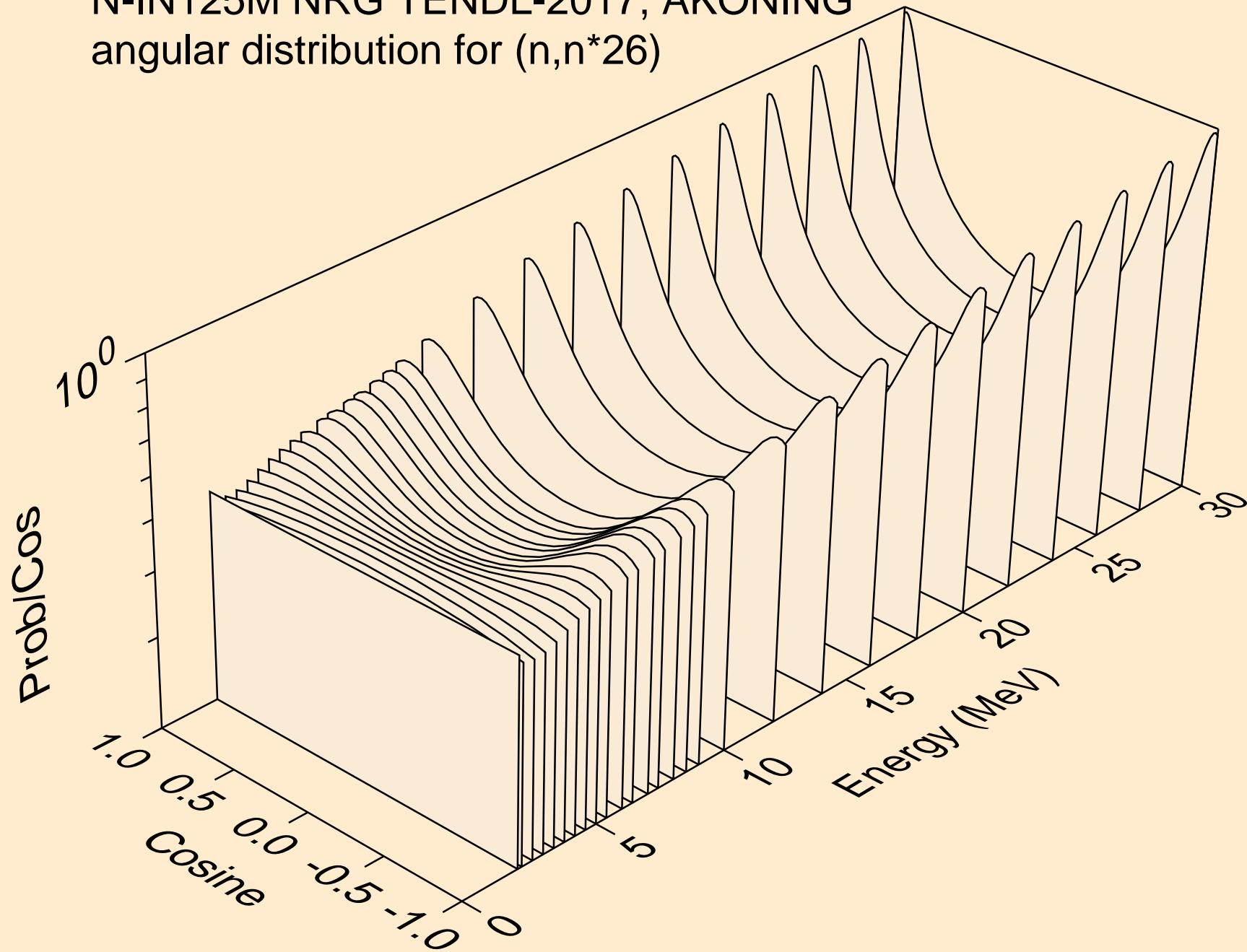
N-IN125M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*24)



N-IN125M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*25)

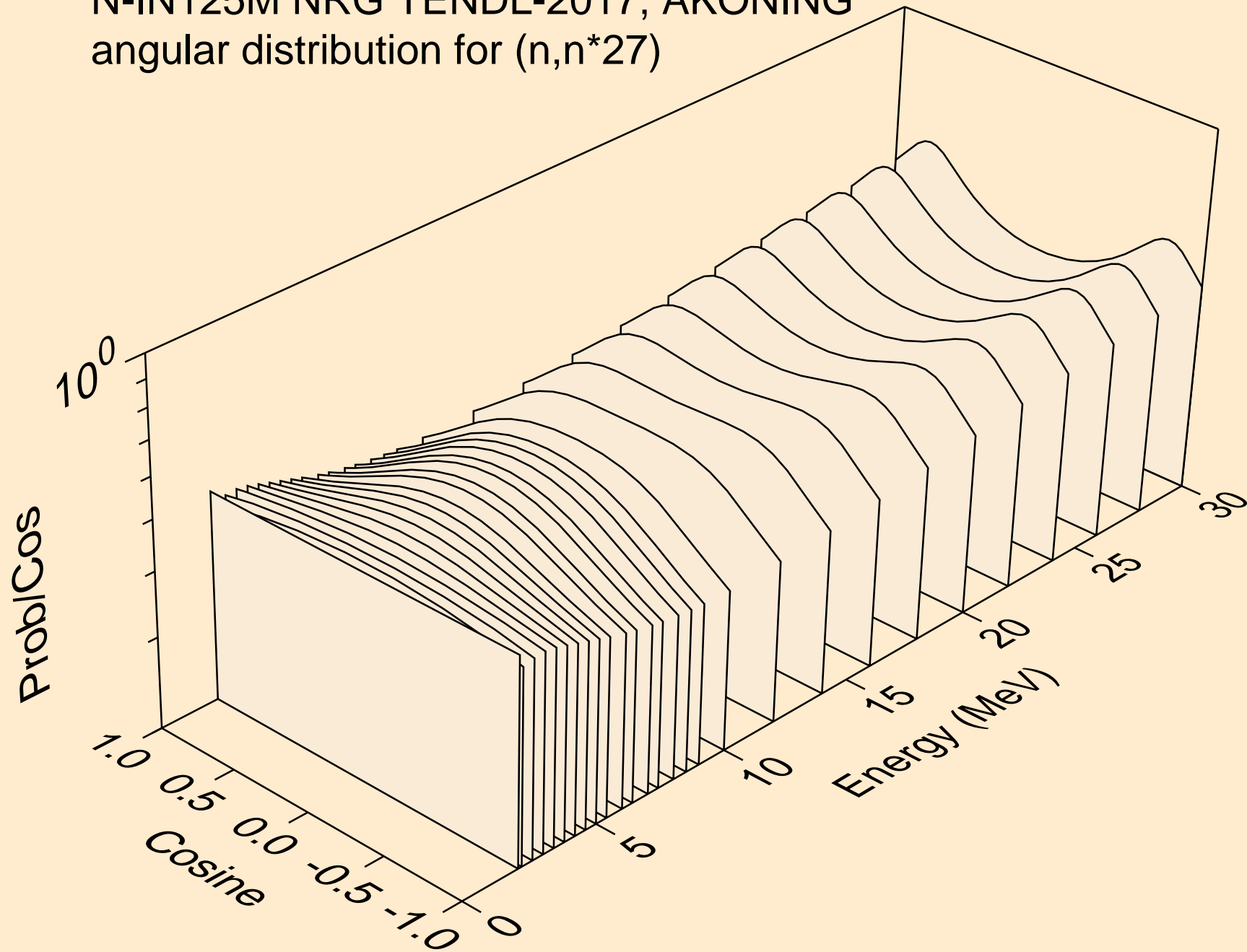


N-IN125M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*26)

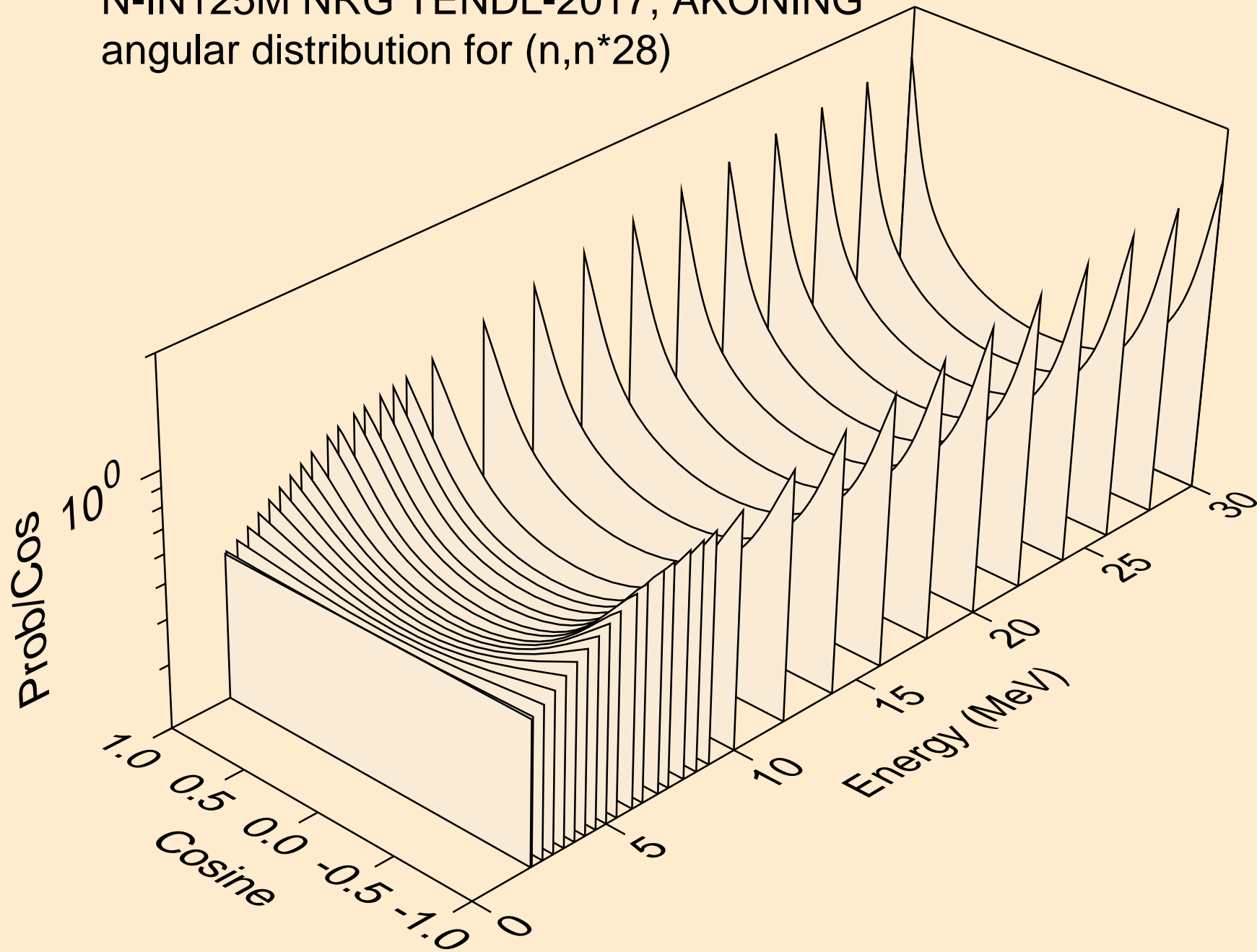




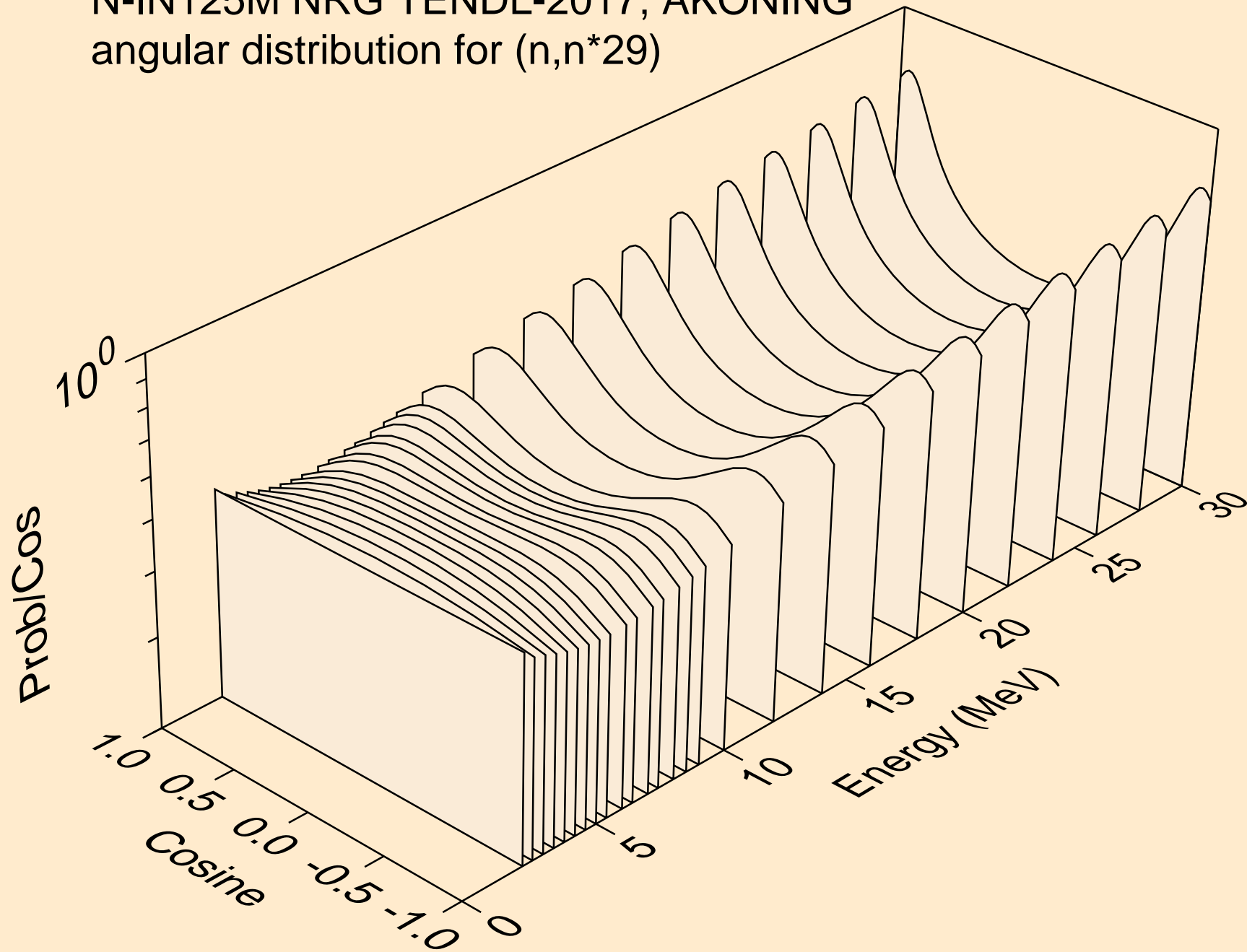
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angular distribution for (n,n\*27)



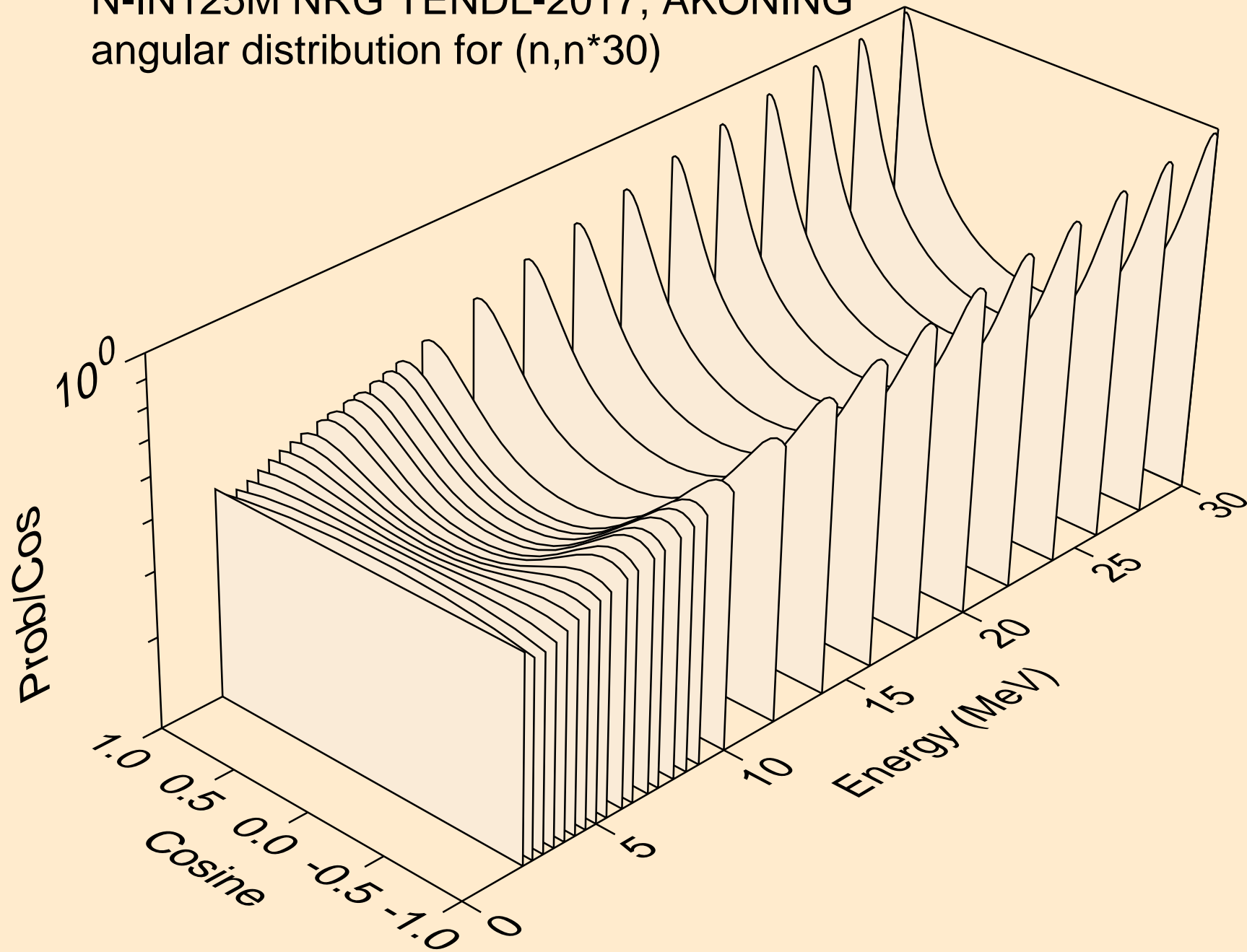
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angular distribution for (n,n\*28)



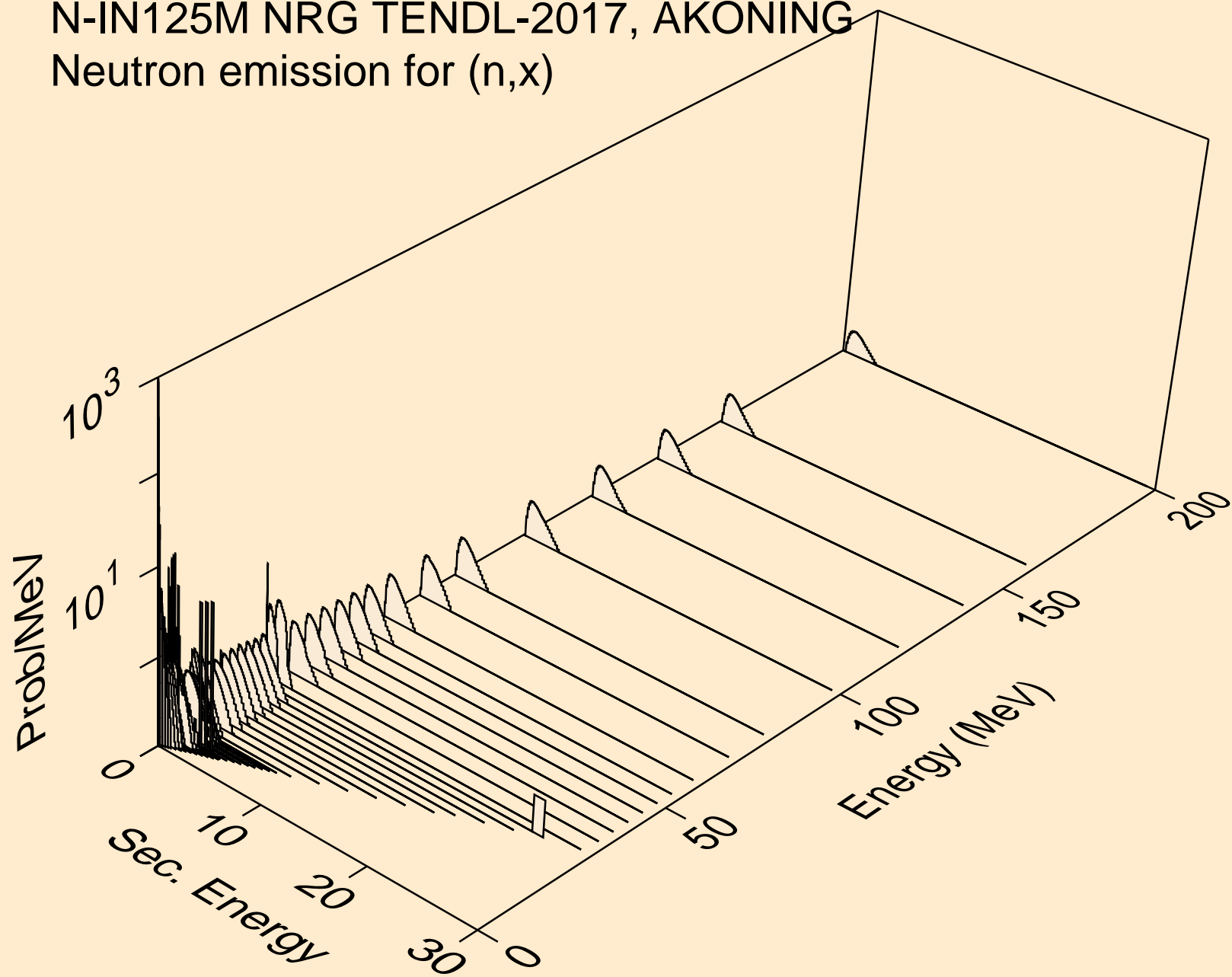
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angular distribution for (n,n\*29)



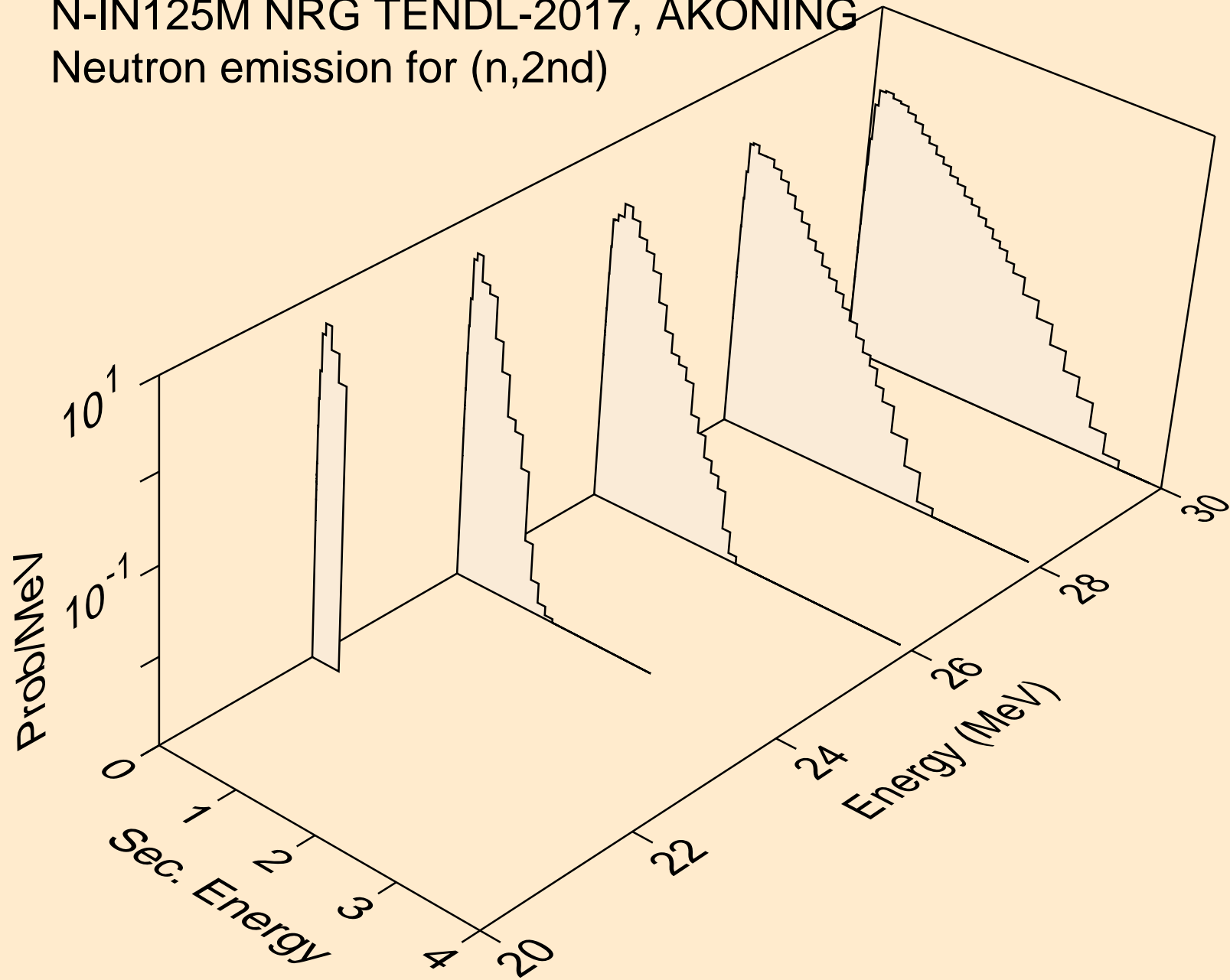
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angular distribution for (n,n\*30)



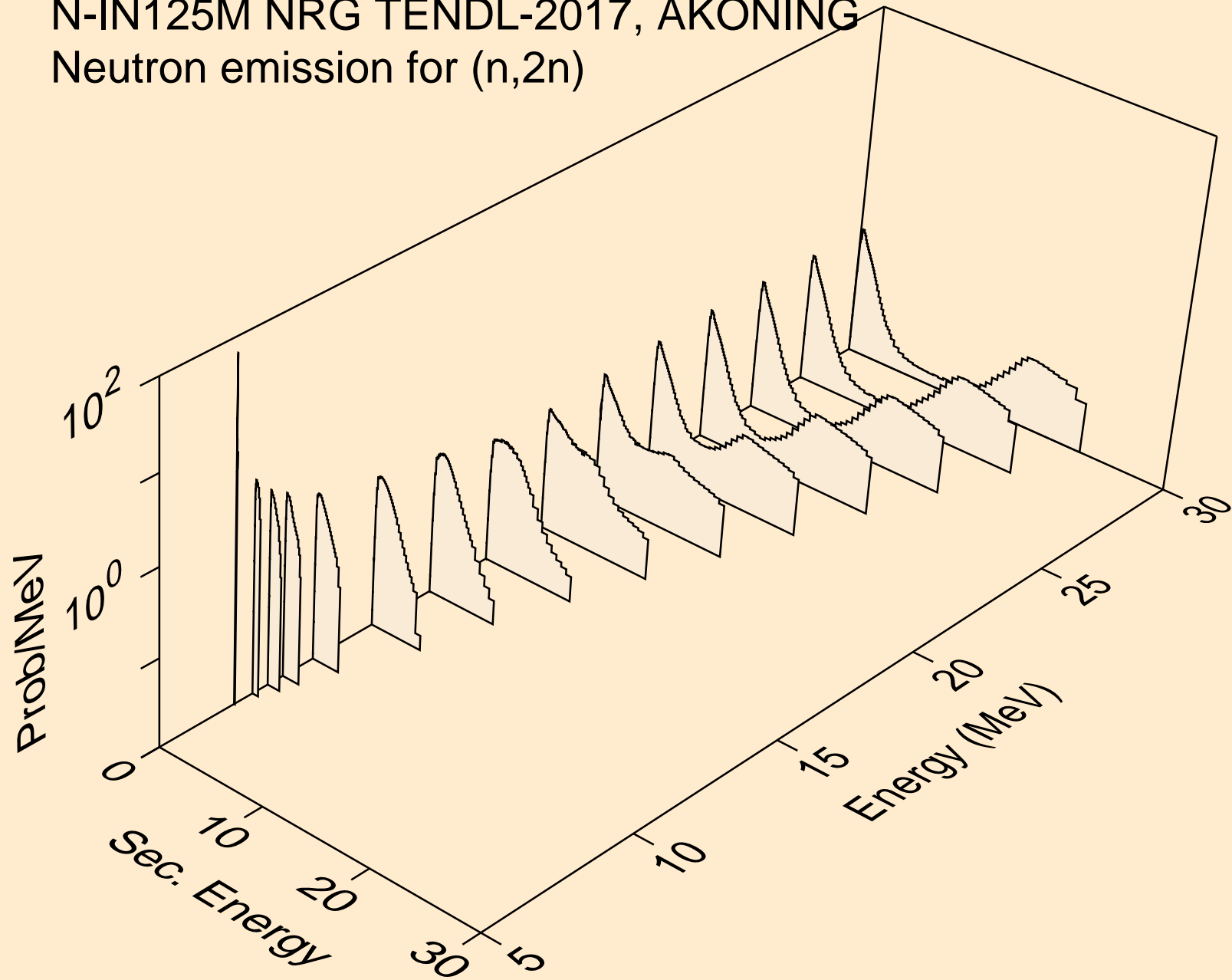
N-IN125M NRG TENDL-2017, AKONING  
Neutron emission for (n,x)



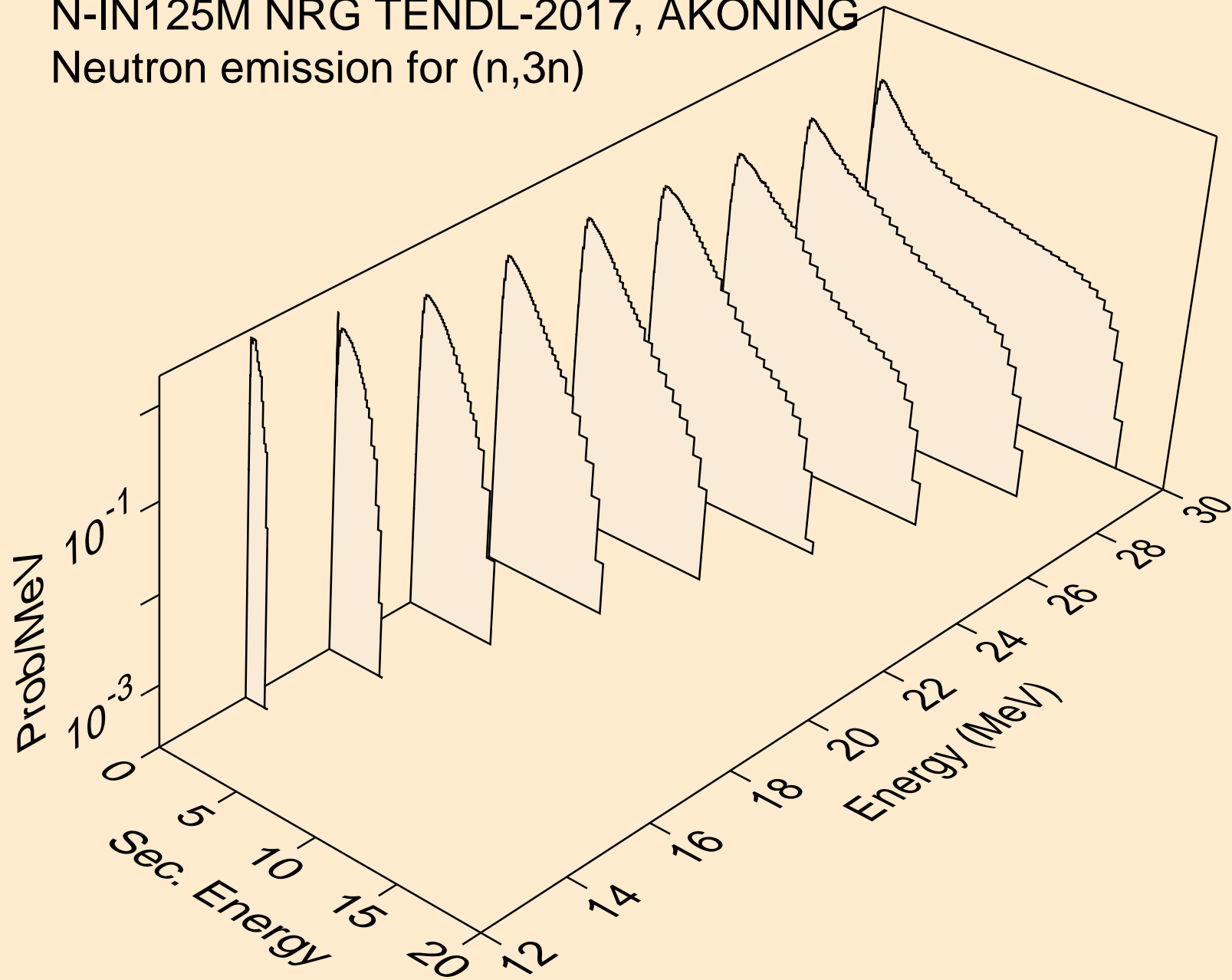
N-IN125M NRG TENDL-2017, AKONING  
Neutron emission for (n,2nd)



N-IN125M NRG TENDL-2017, AKONING  
Neutron emission for (n,2n)

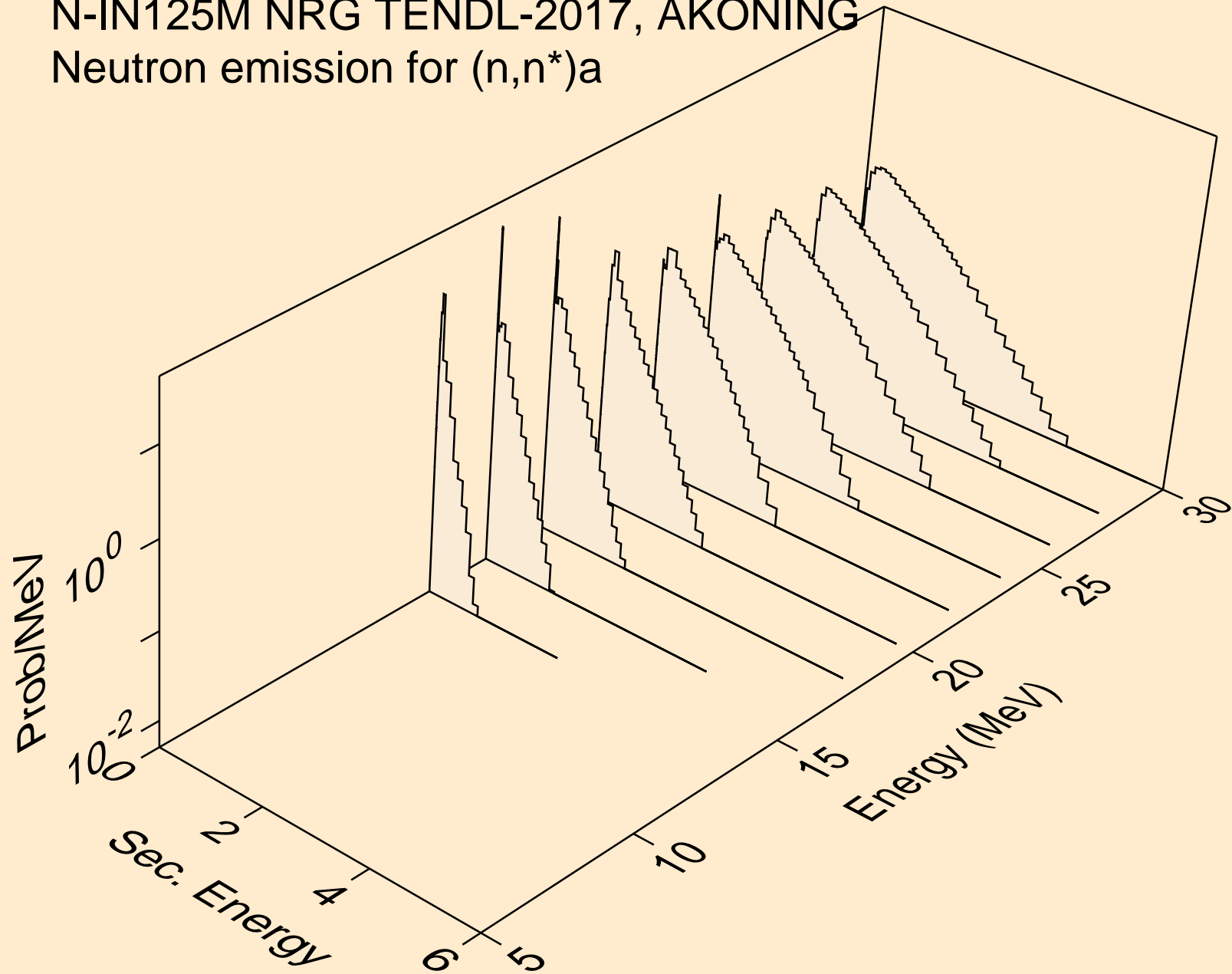


N-IN125M NRG TENDL-2017, AKONING  
Neutron emission for (n,3n)

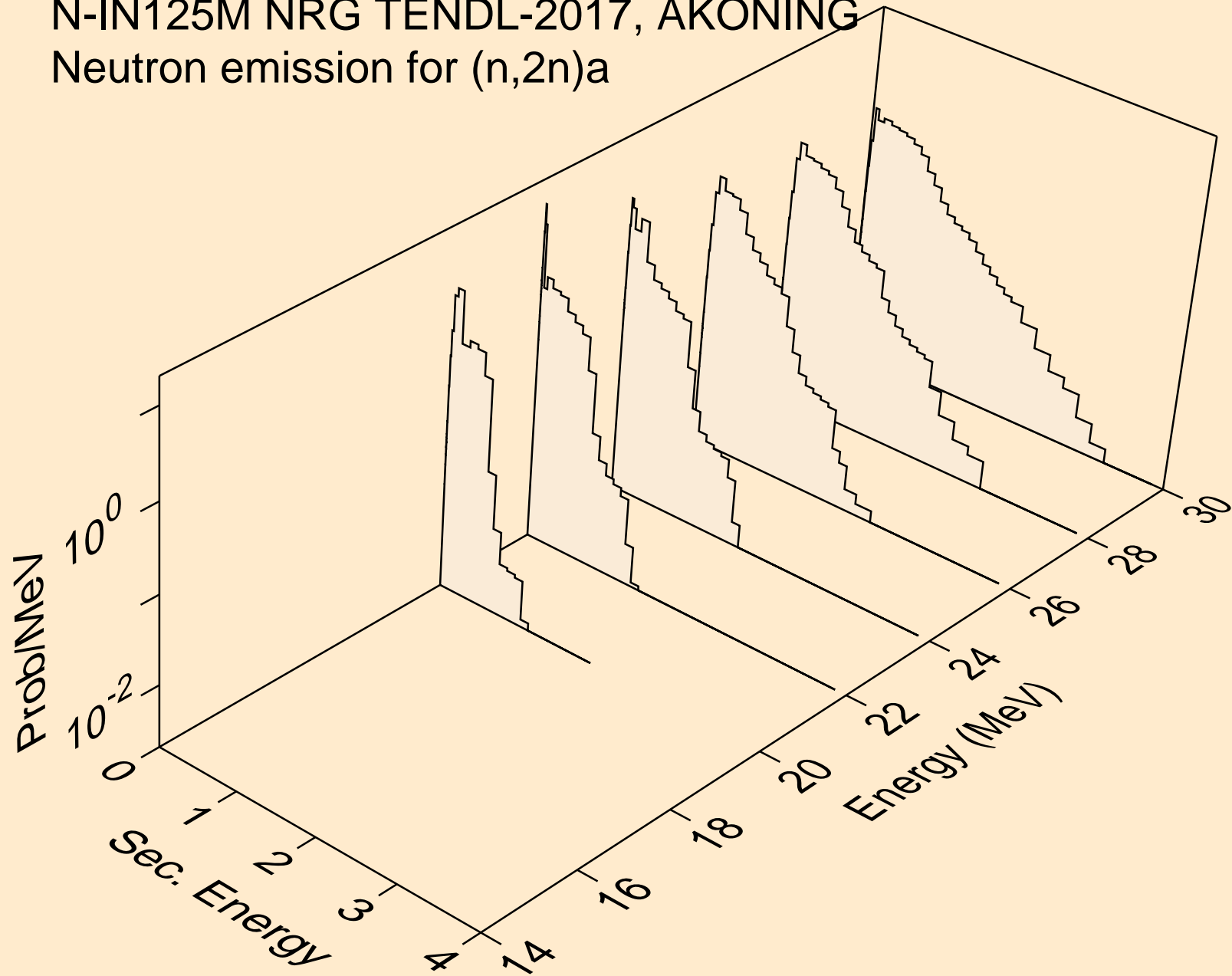




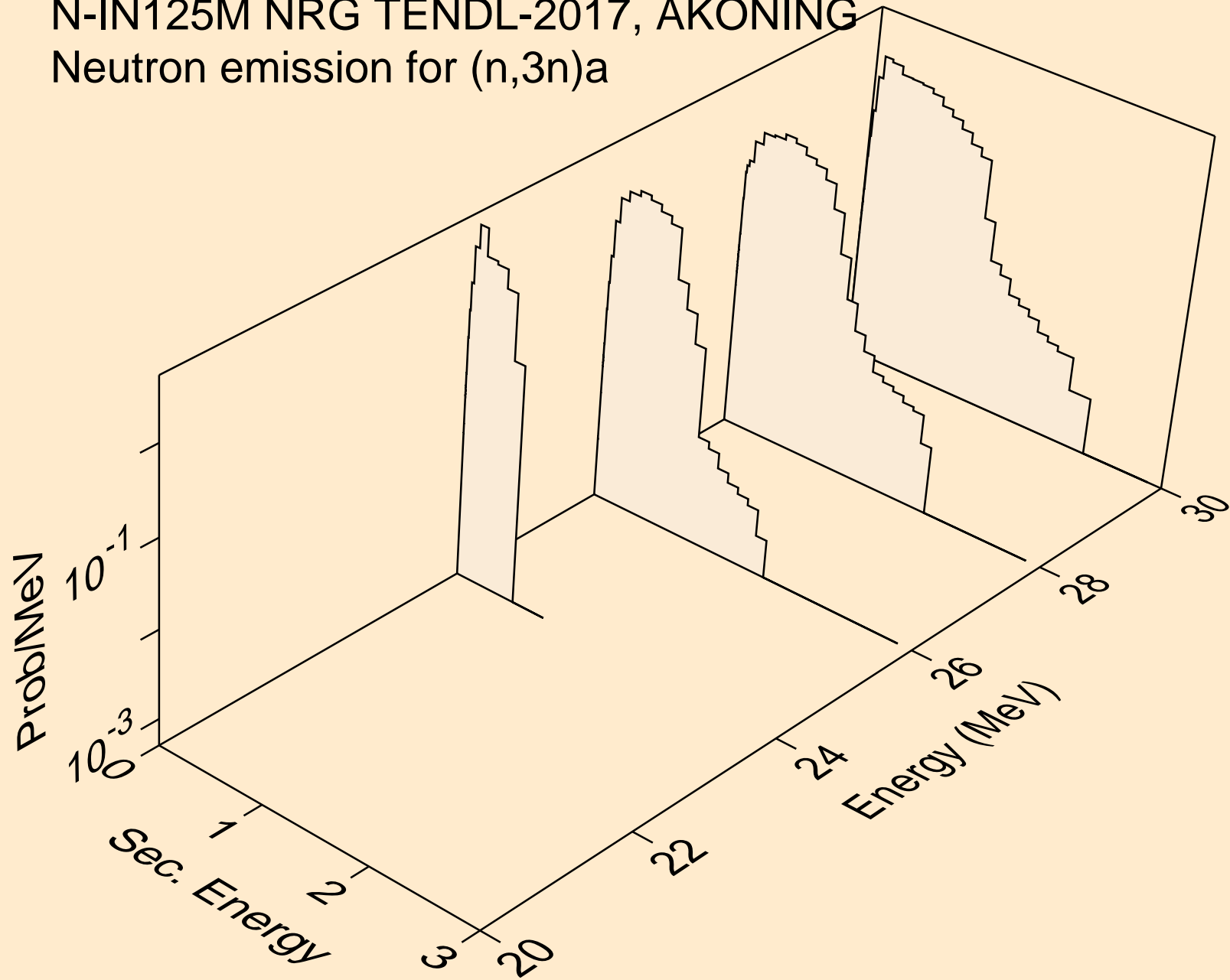
N-IN125M NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)a



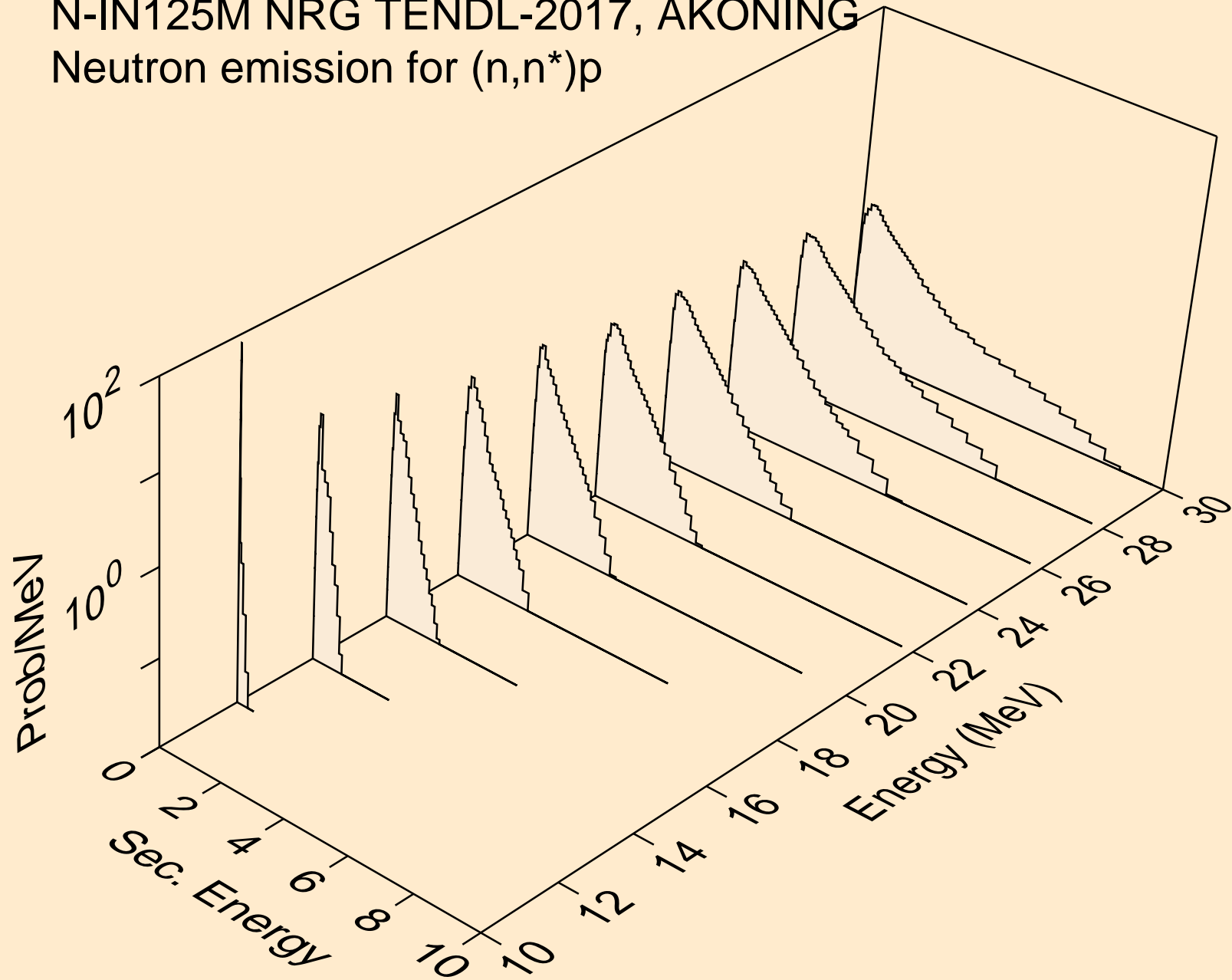
N-IN125M NRG TENDL-2017, AKONING  
Neutron emission for (n,2n)<sub>a</sub>



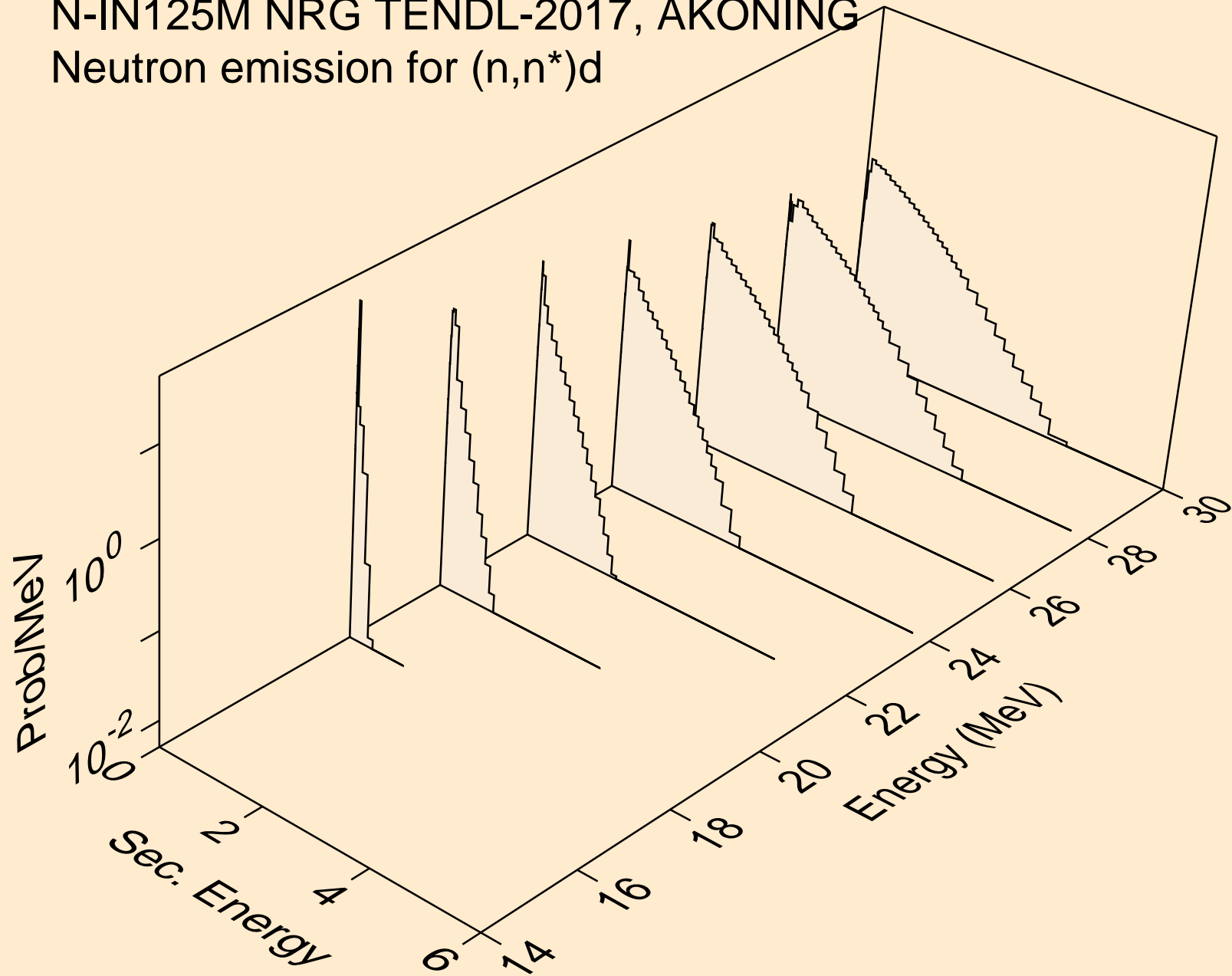
N-IN125M NRG TENDL-2017, AKONING  
Neutron emission for (n,3n)a



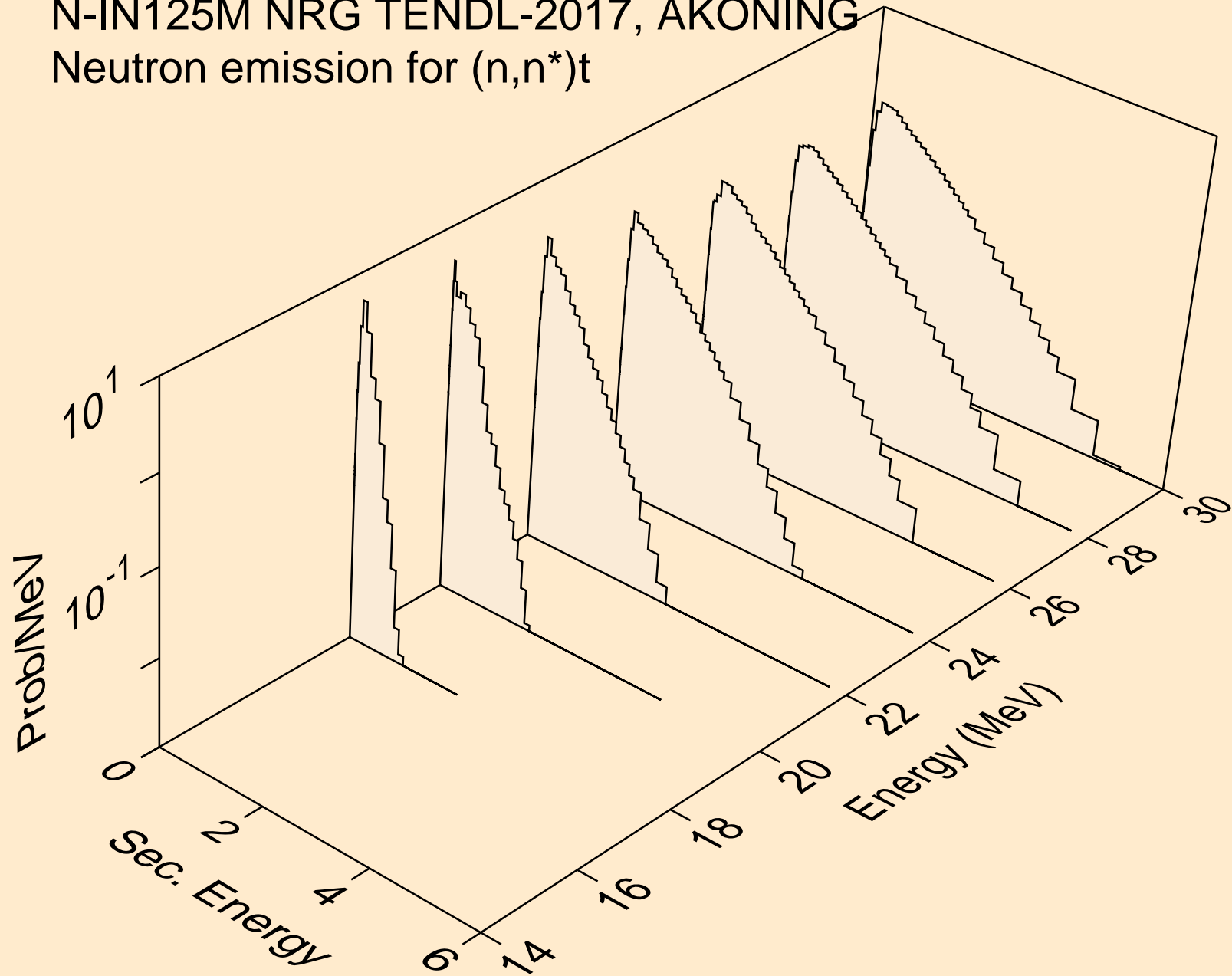
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Neutron emission for (n,n\*)p



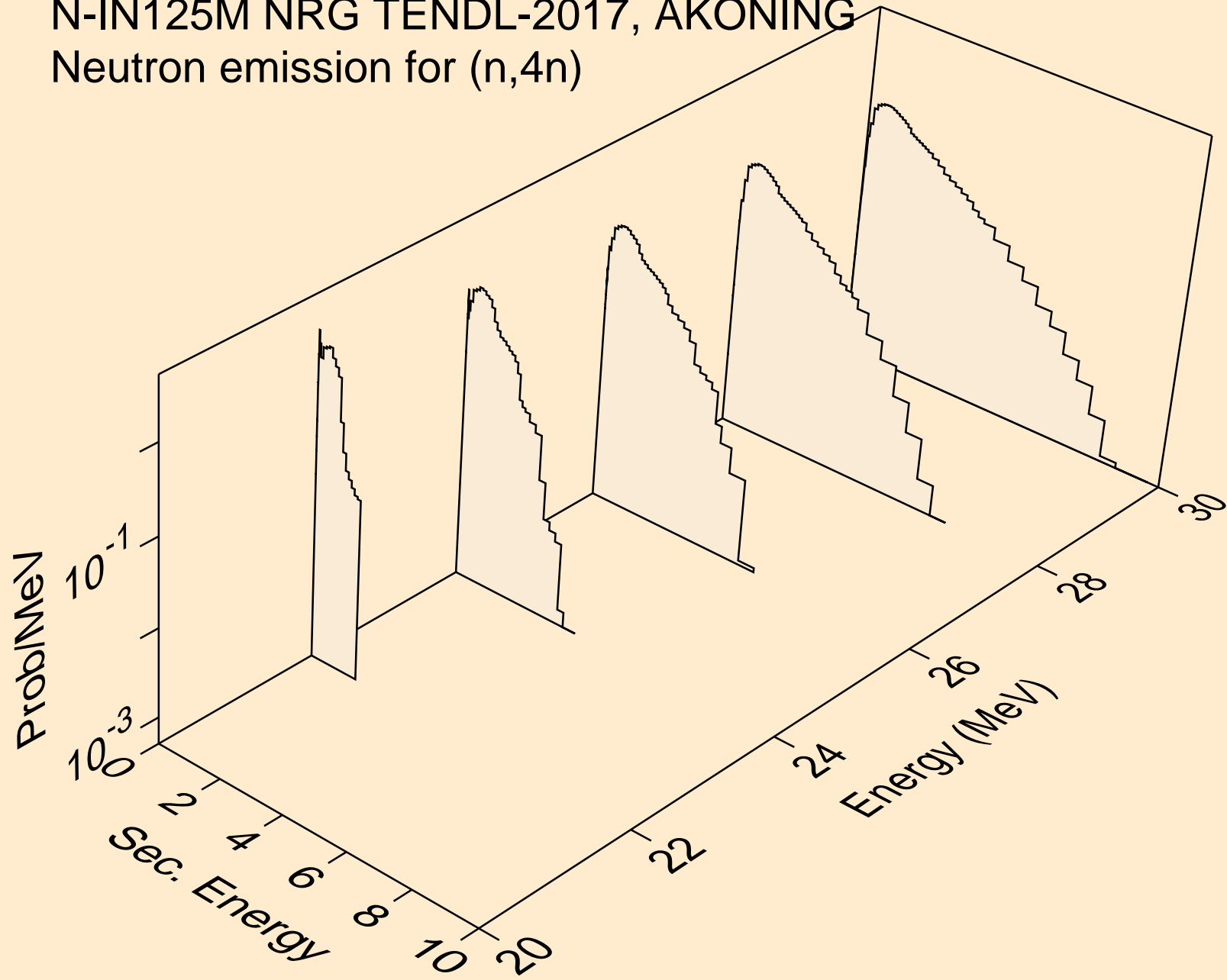
N-IN125M NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)d



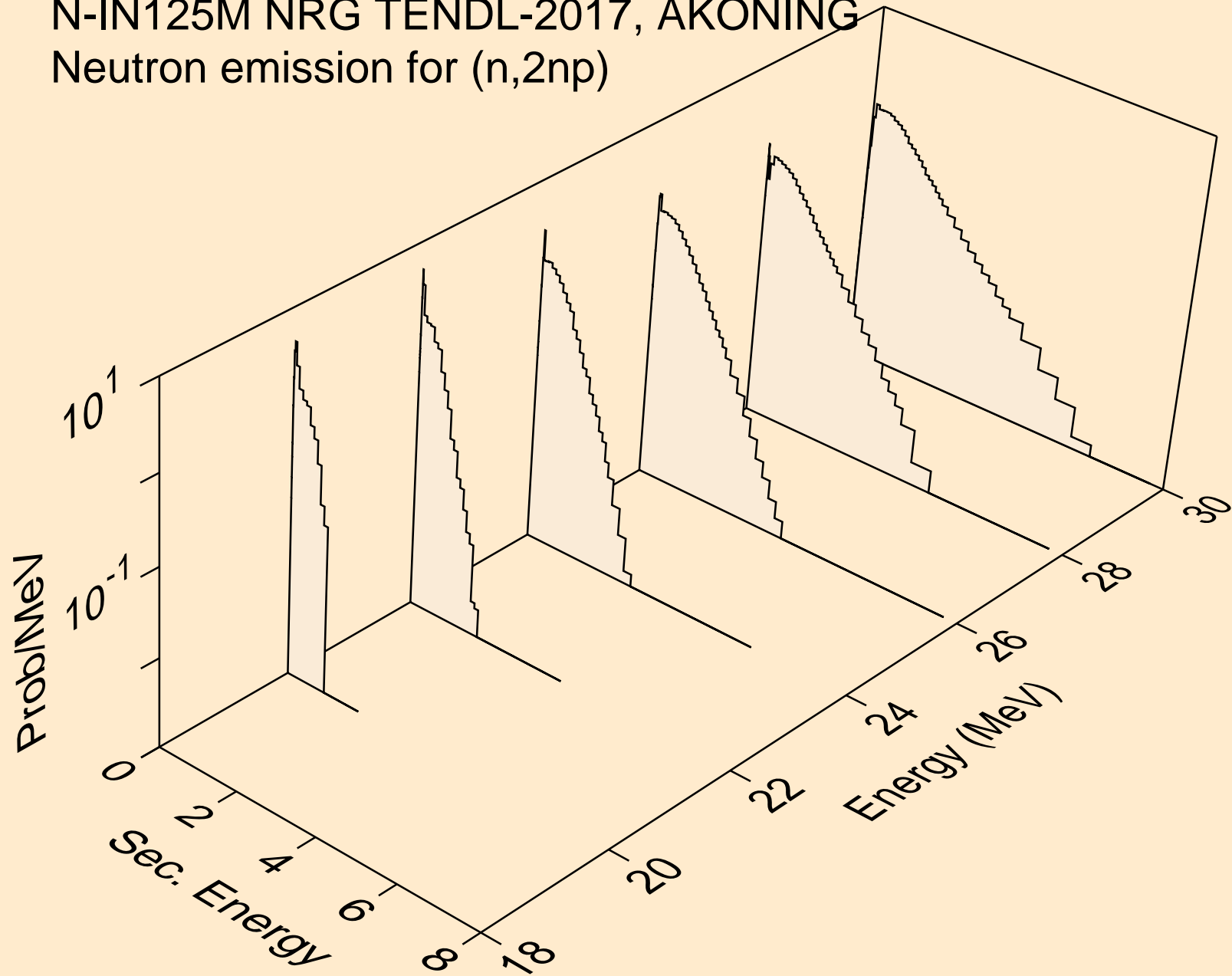
N-IN125M NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)t



N-IN125M NRG TENDL-2017, AKONING  
Neutron emission for (n,4n)

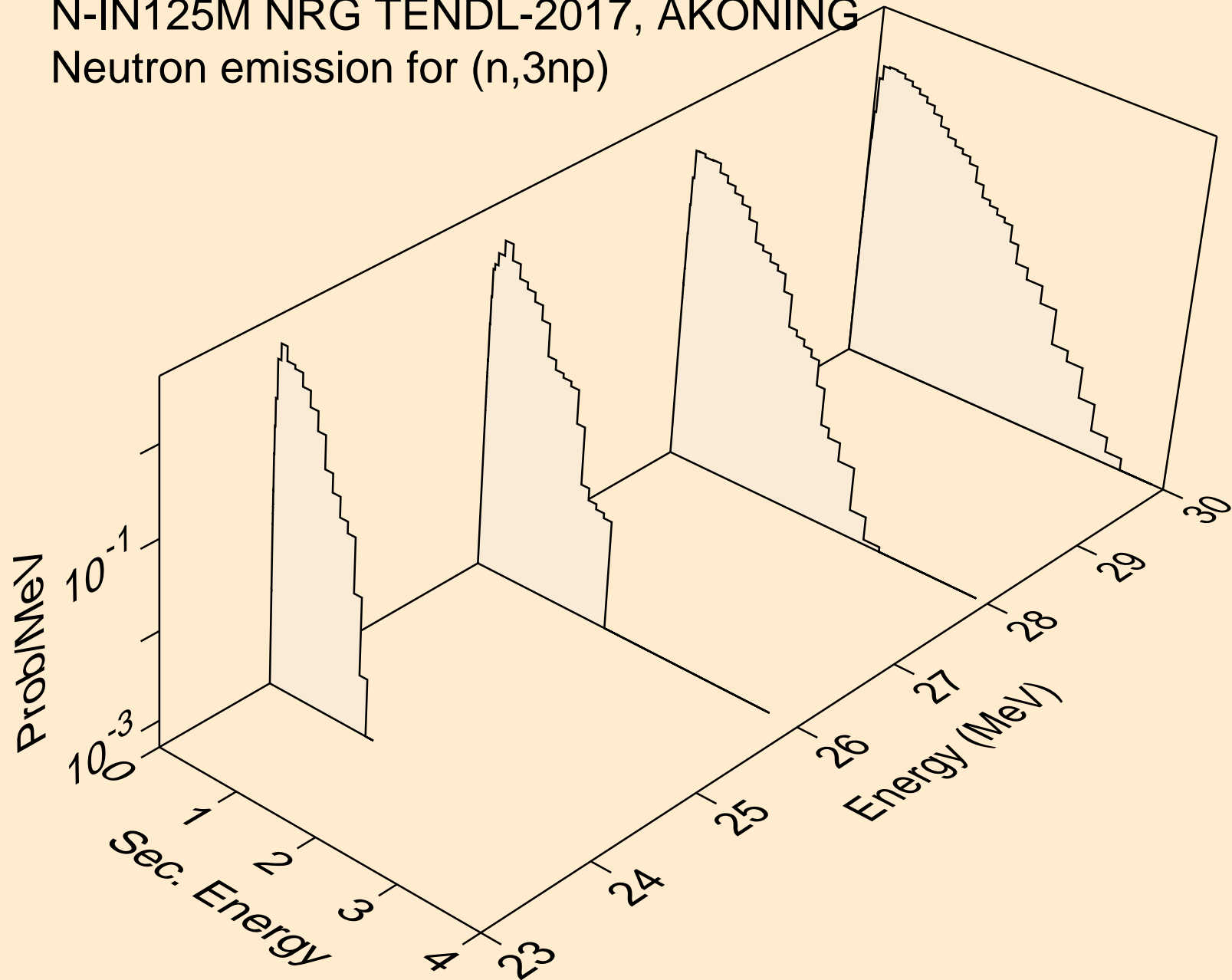


N-IN125M NRG TENDL-2017, AKONING  
Neutron emission for (n,2np)

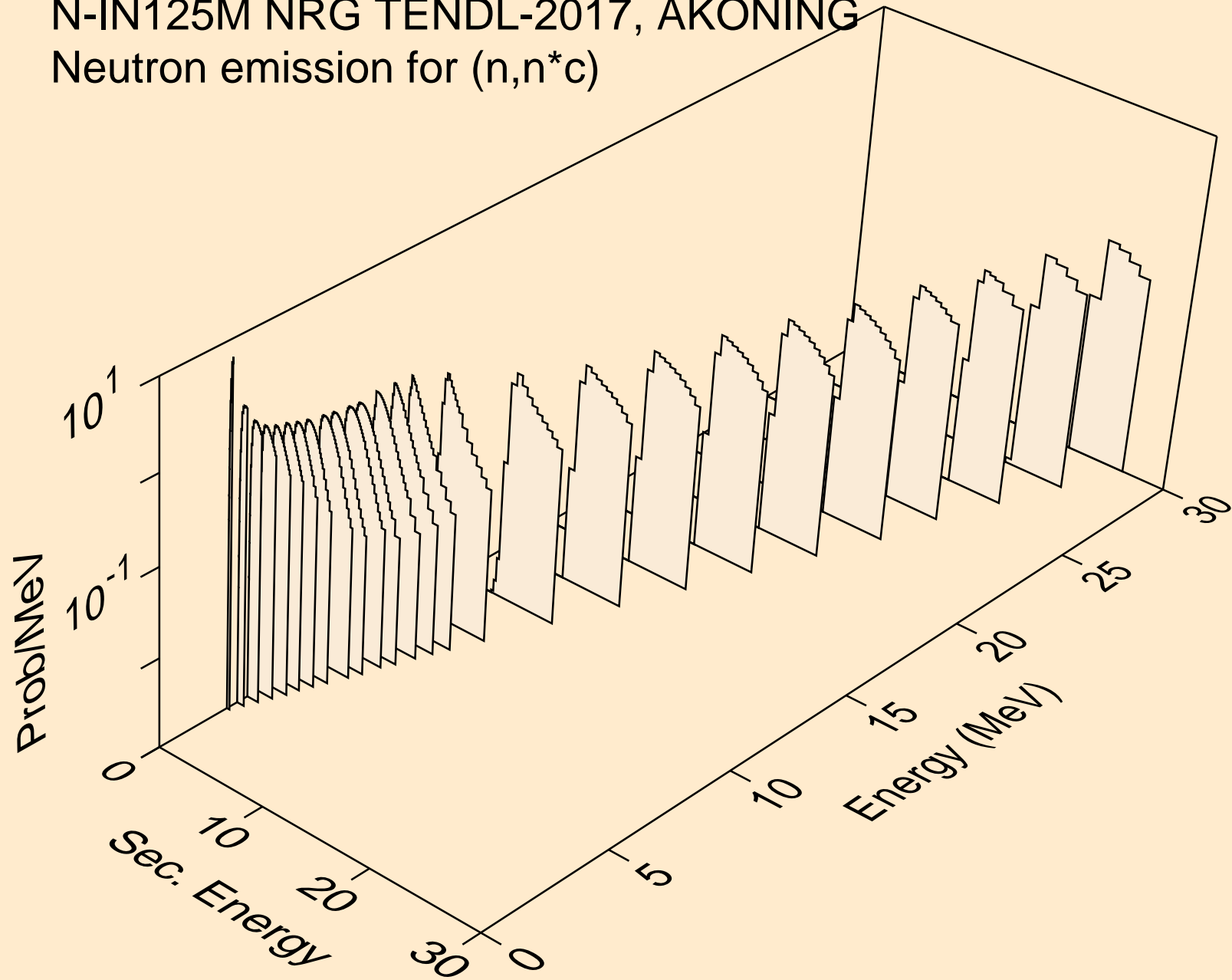




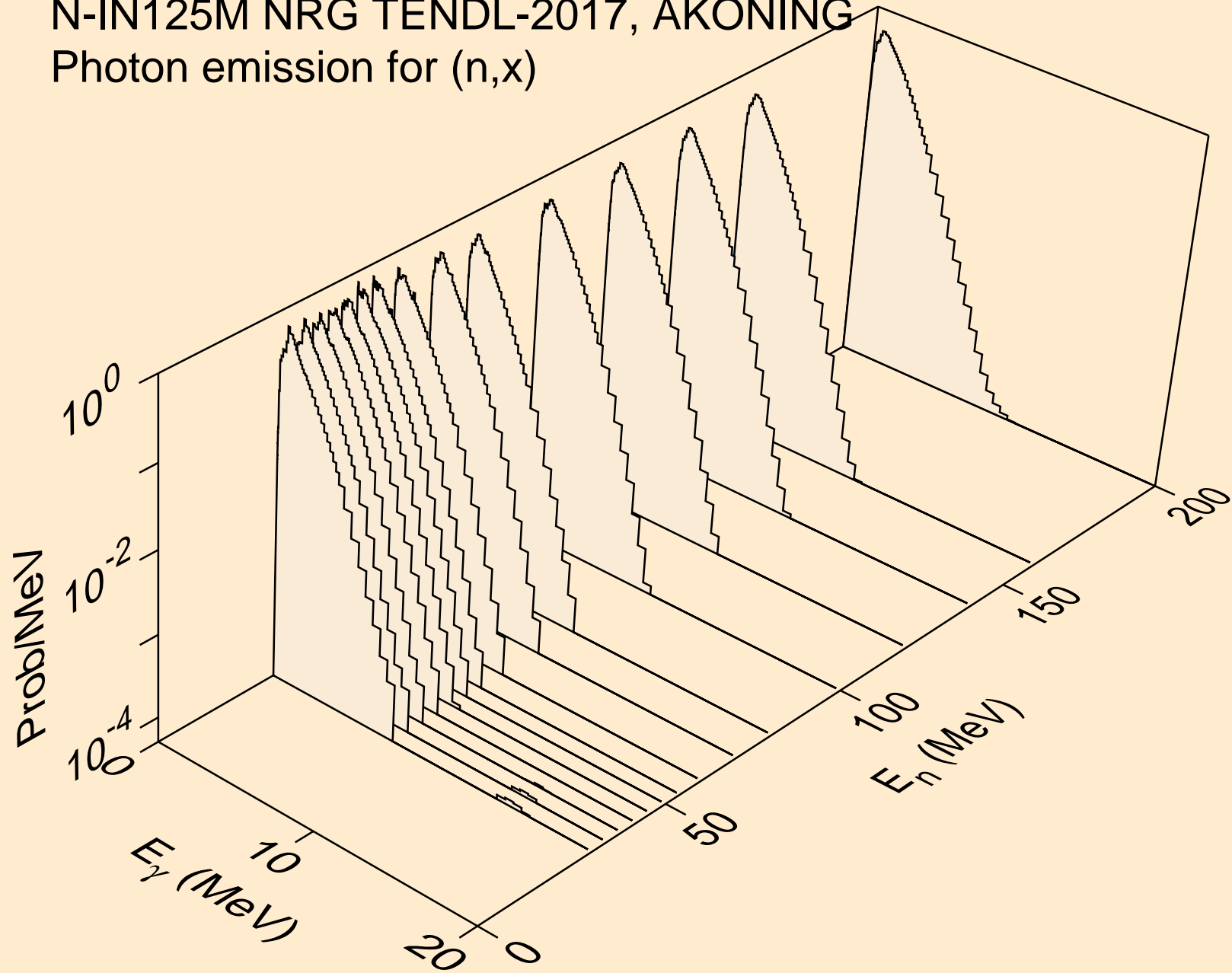
N-IN125M NRG TENDL-2017, AKONING  
Neutron emission for (n,3np)



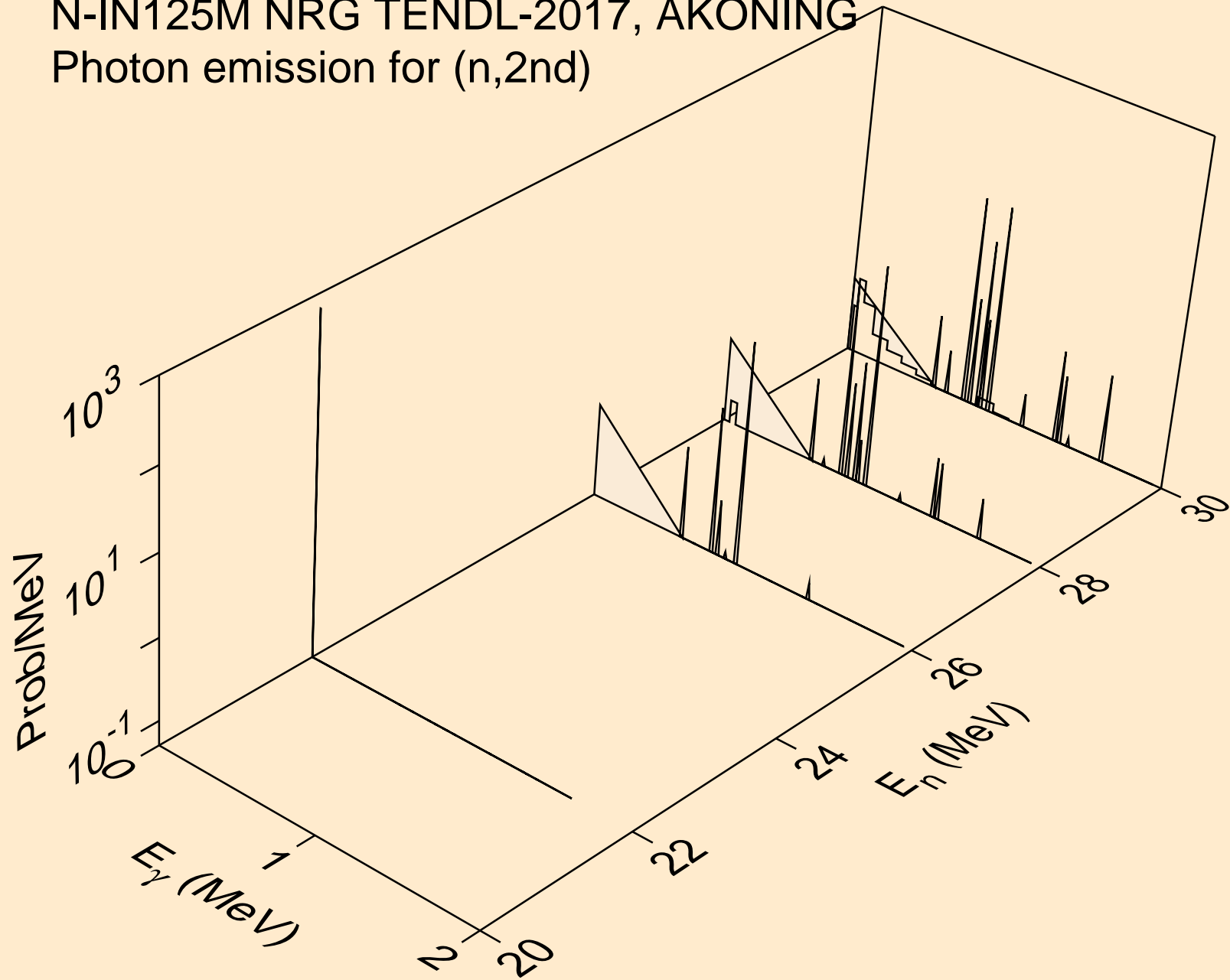
N-IN125M NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*c)



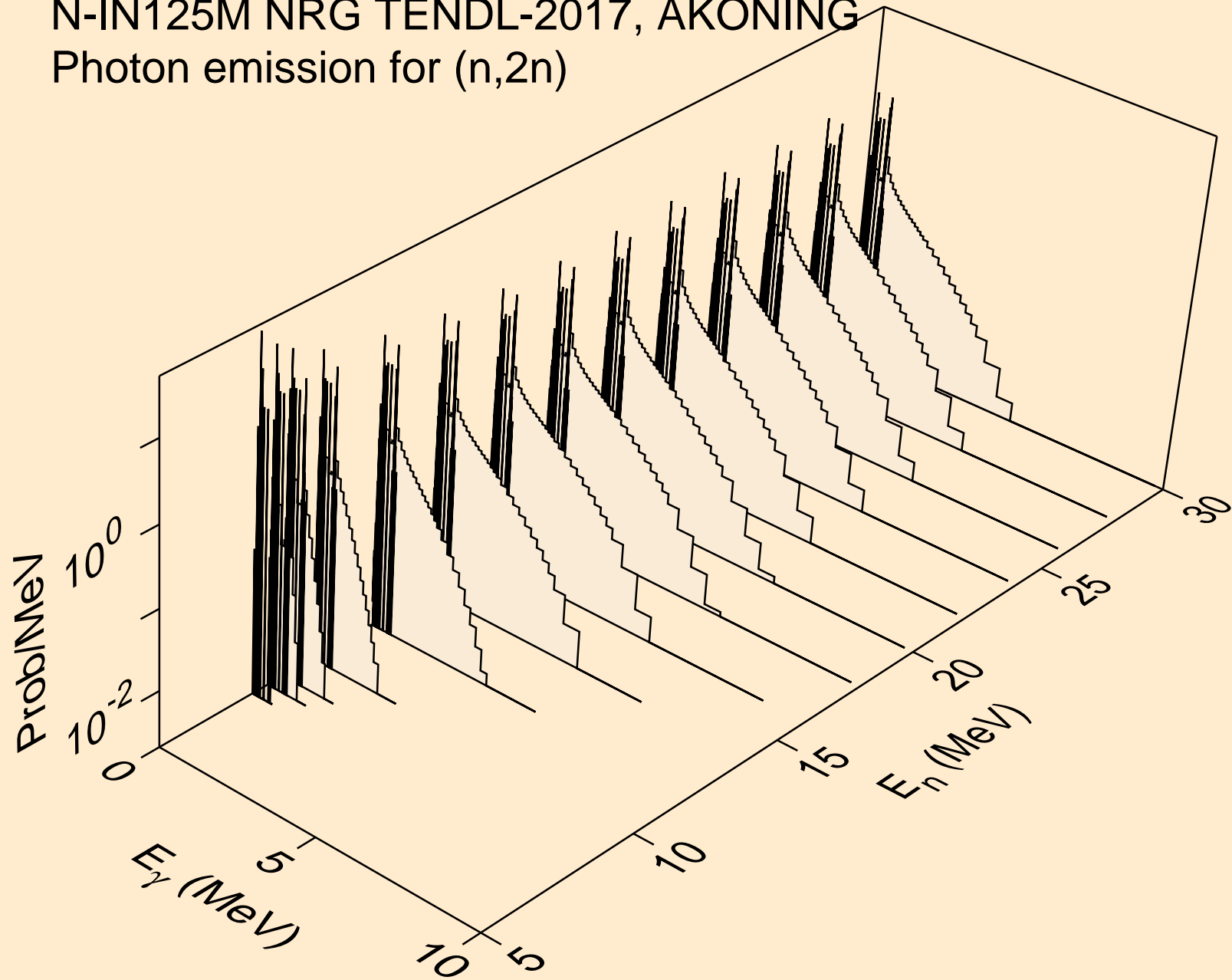
N-IN125M NRG TENDL-2017, AKONING  
Photon emission for (n,x)



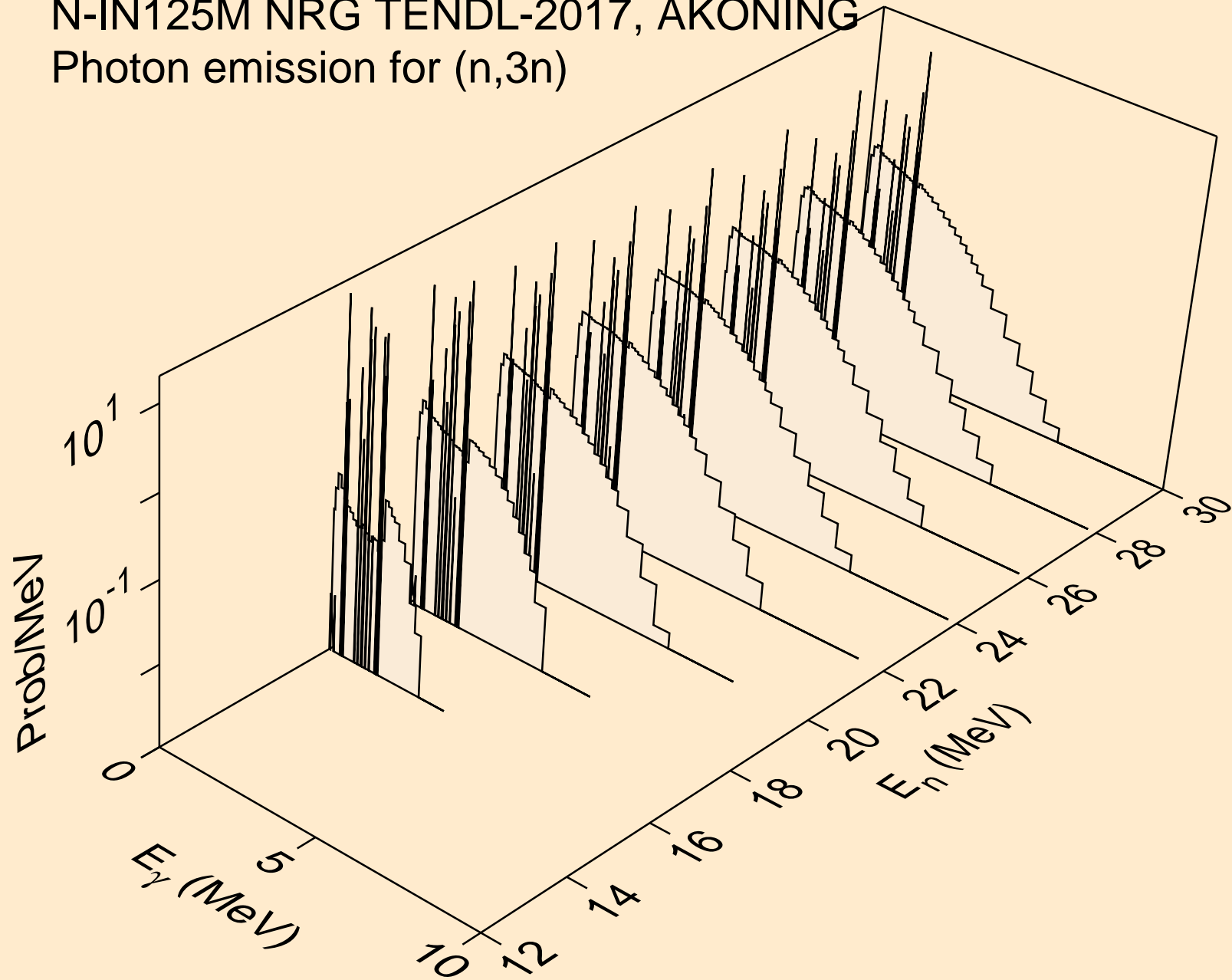
N-IN125M NRG TENDL-2017, AKONING  
Photon emission for (n,2nd)



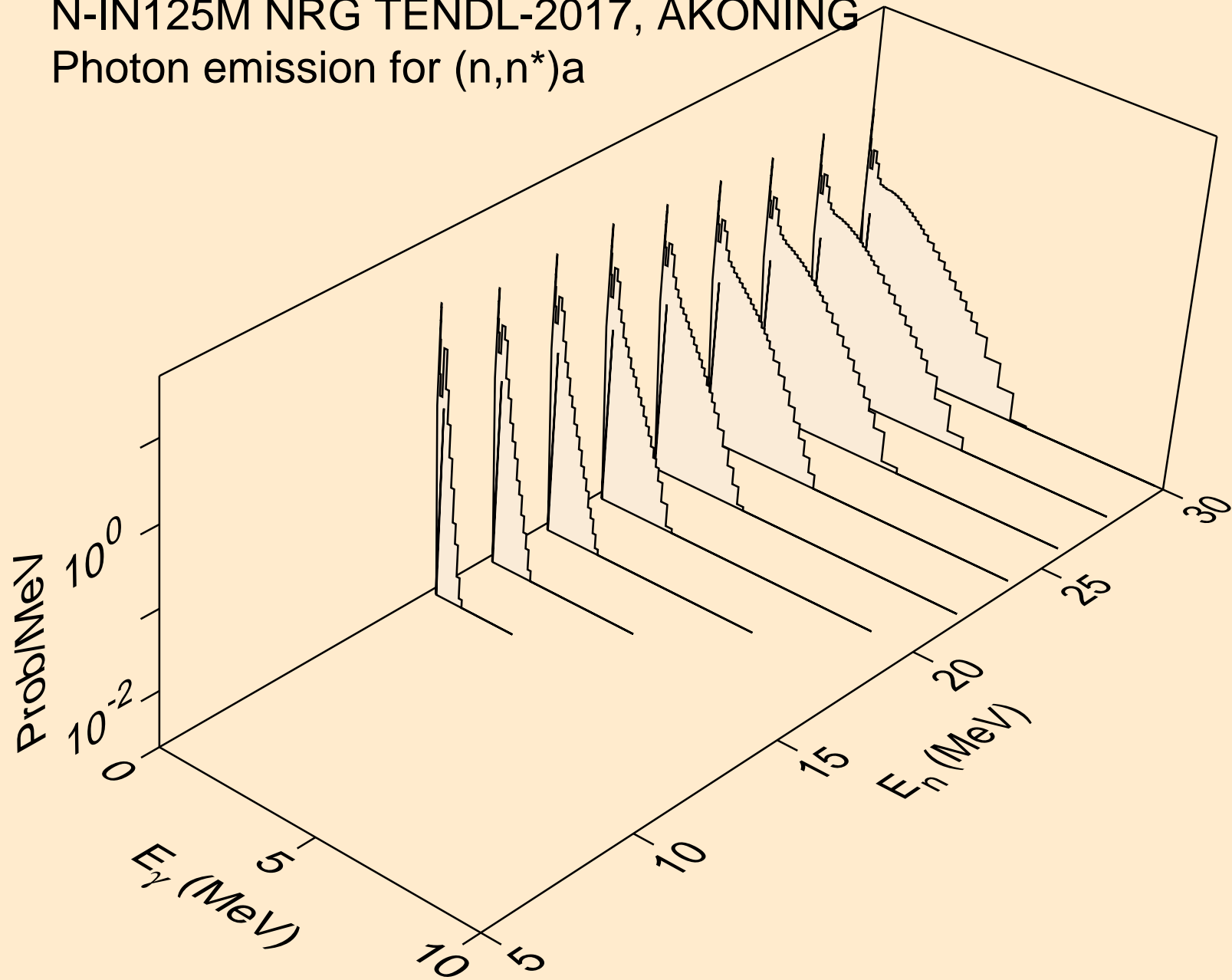
N-IN125M NRG TENDL-2017, AKONING  
Photon emission for (n,2n)



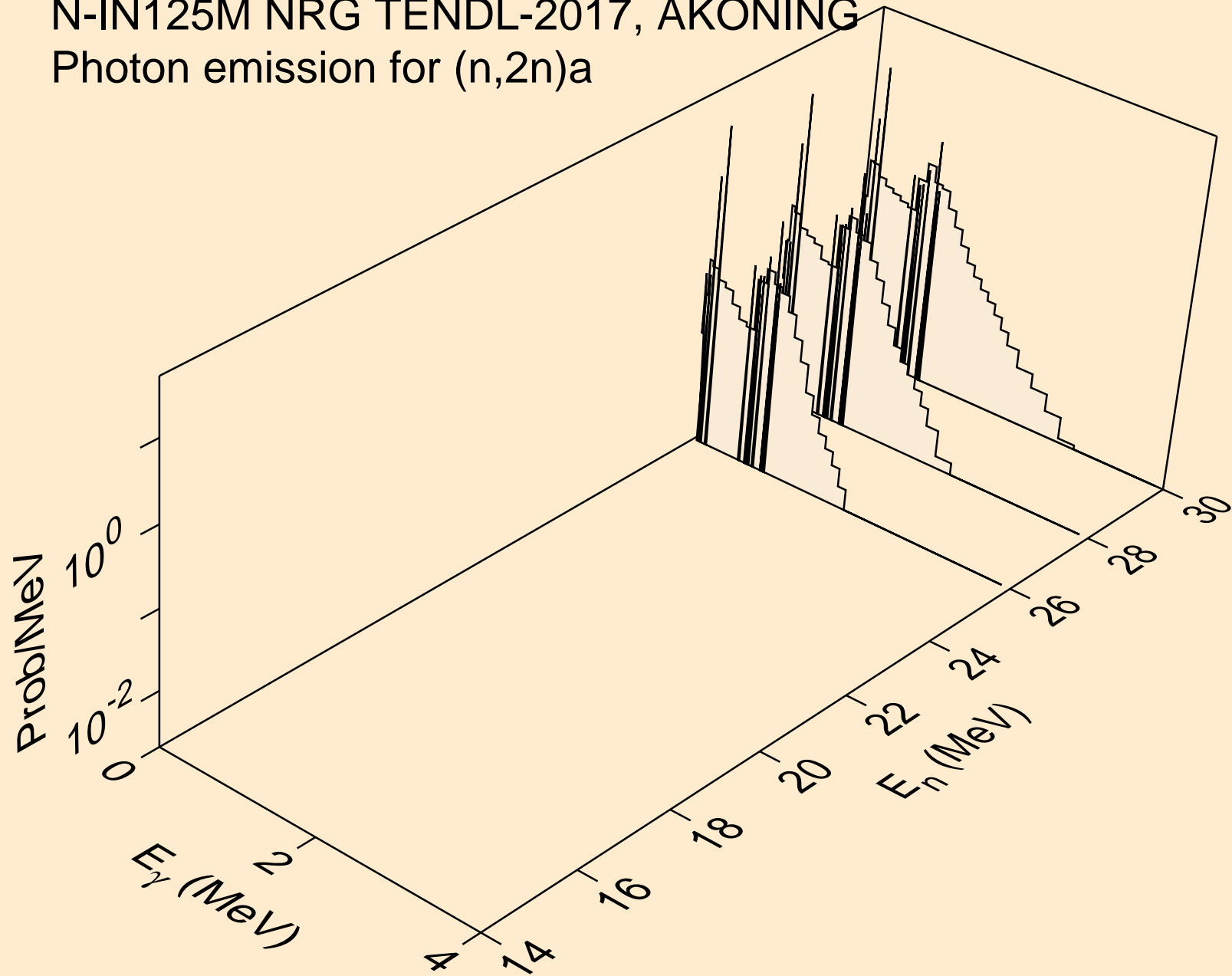
N-IN125M NRG TENDL-2017, AKONING  
Photon emission for (n,3n)



N-IN125M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)a

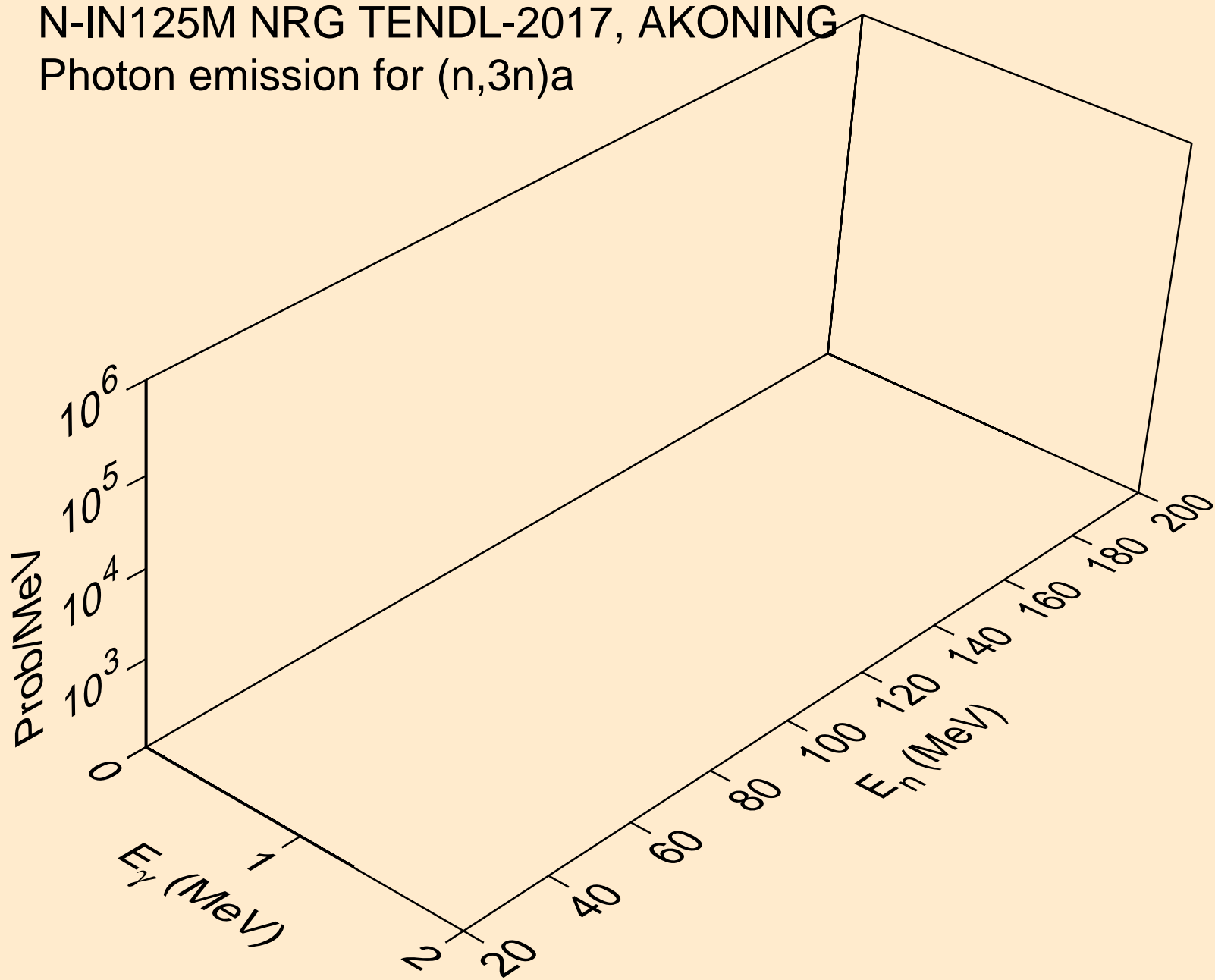


N-IN125M NRG TENDL-2017, AKONING  
Photon emission for (n,2n)a

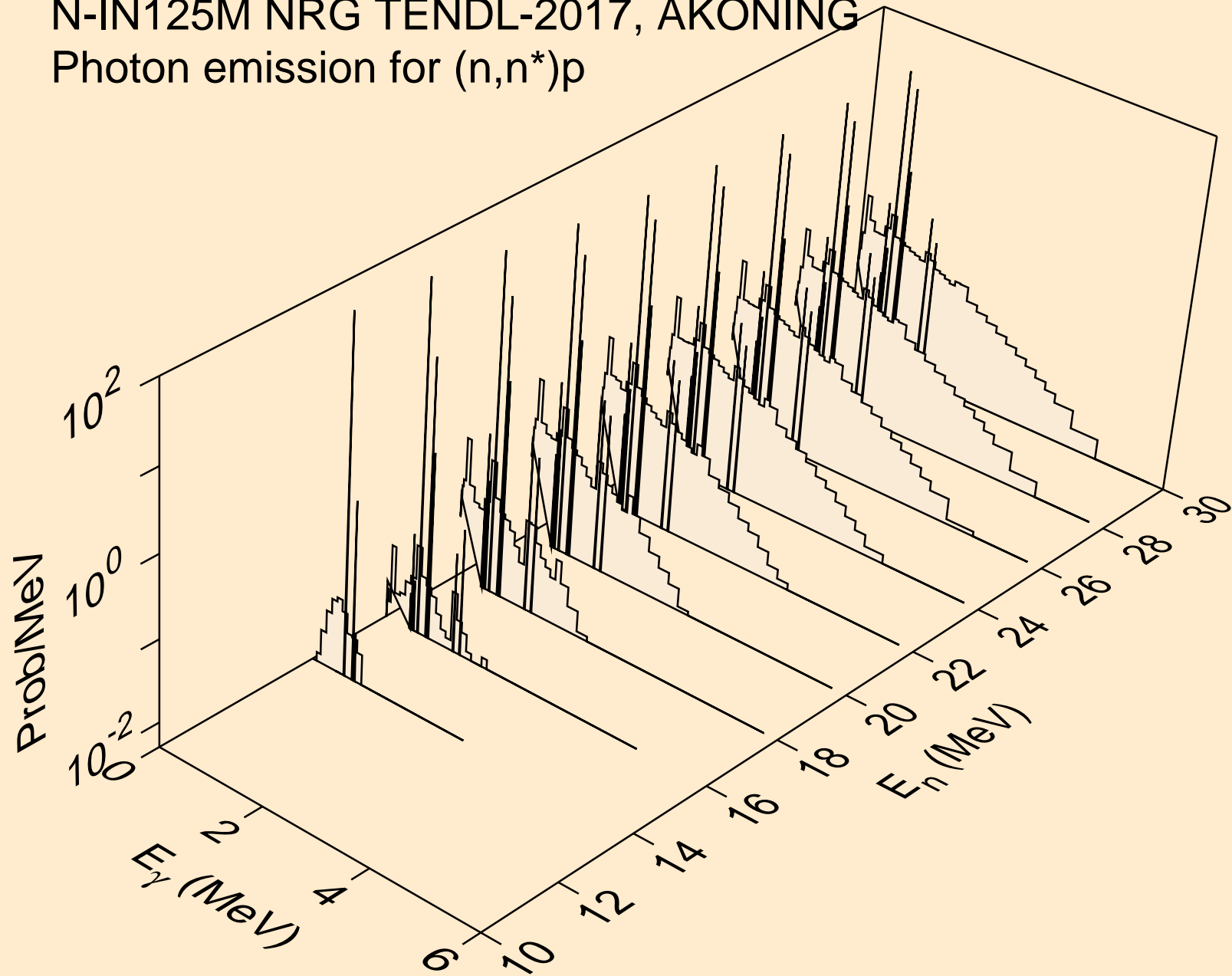




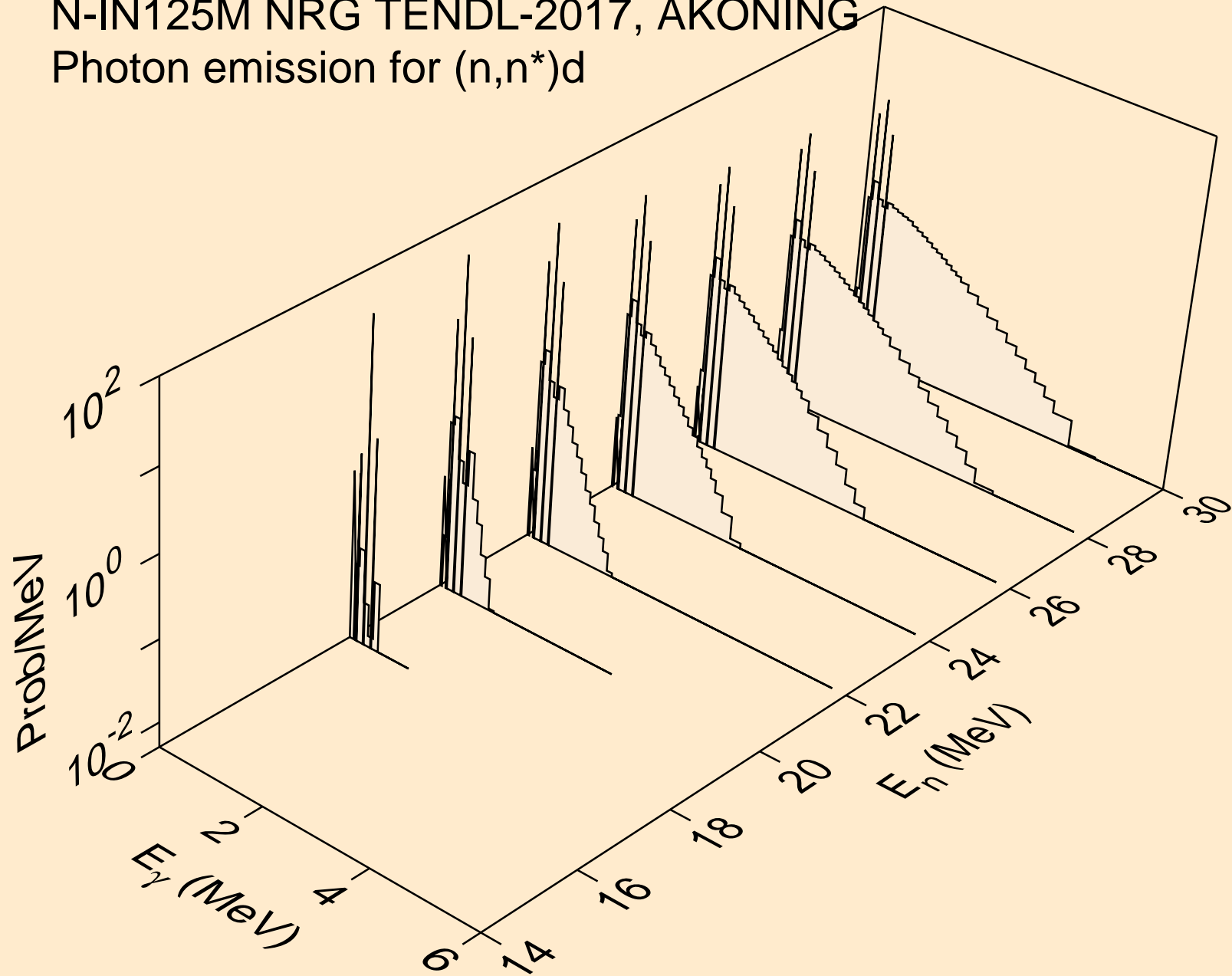
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Photon emission for (n,3n)a



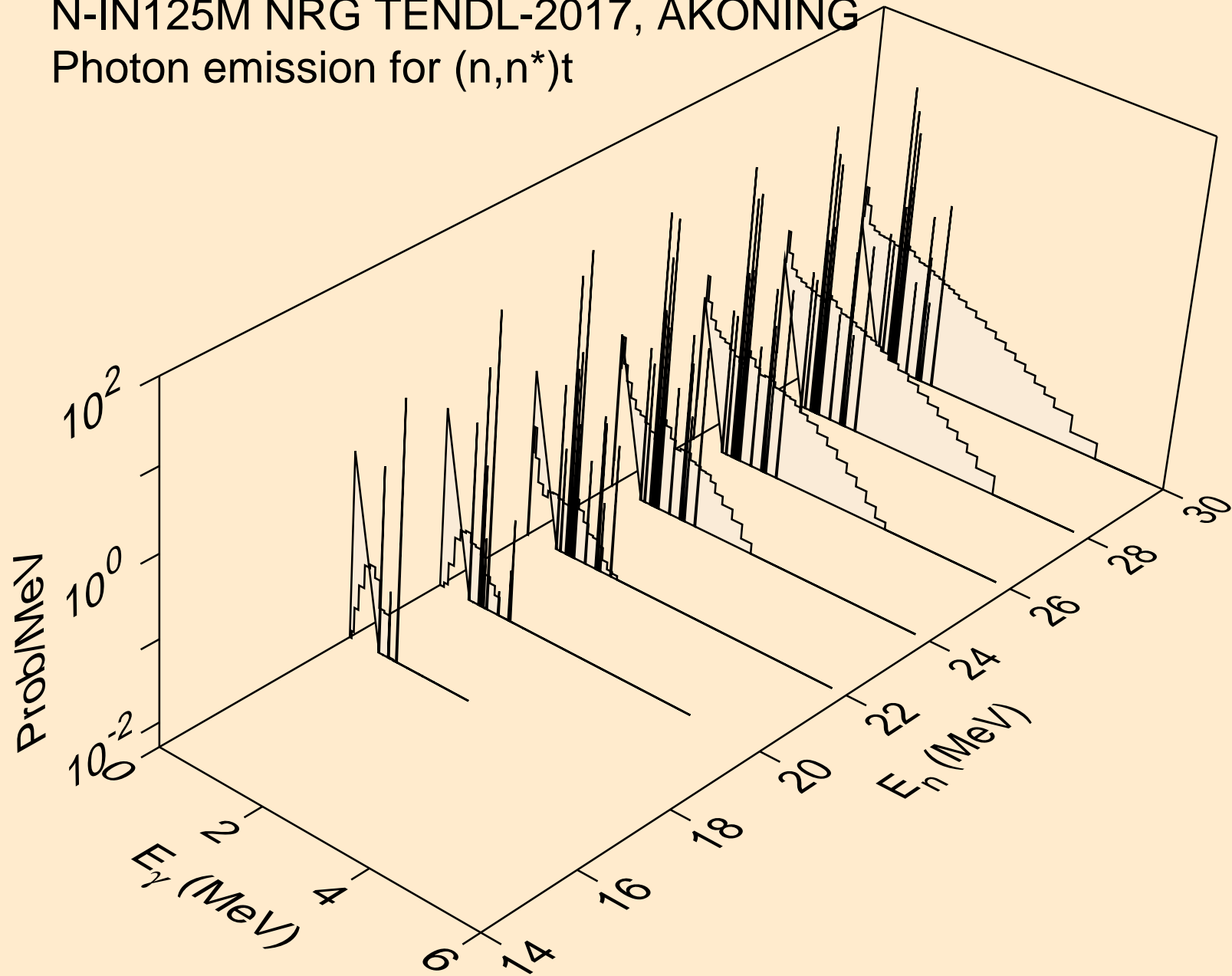
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Photon emission for (n,n\*)p



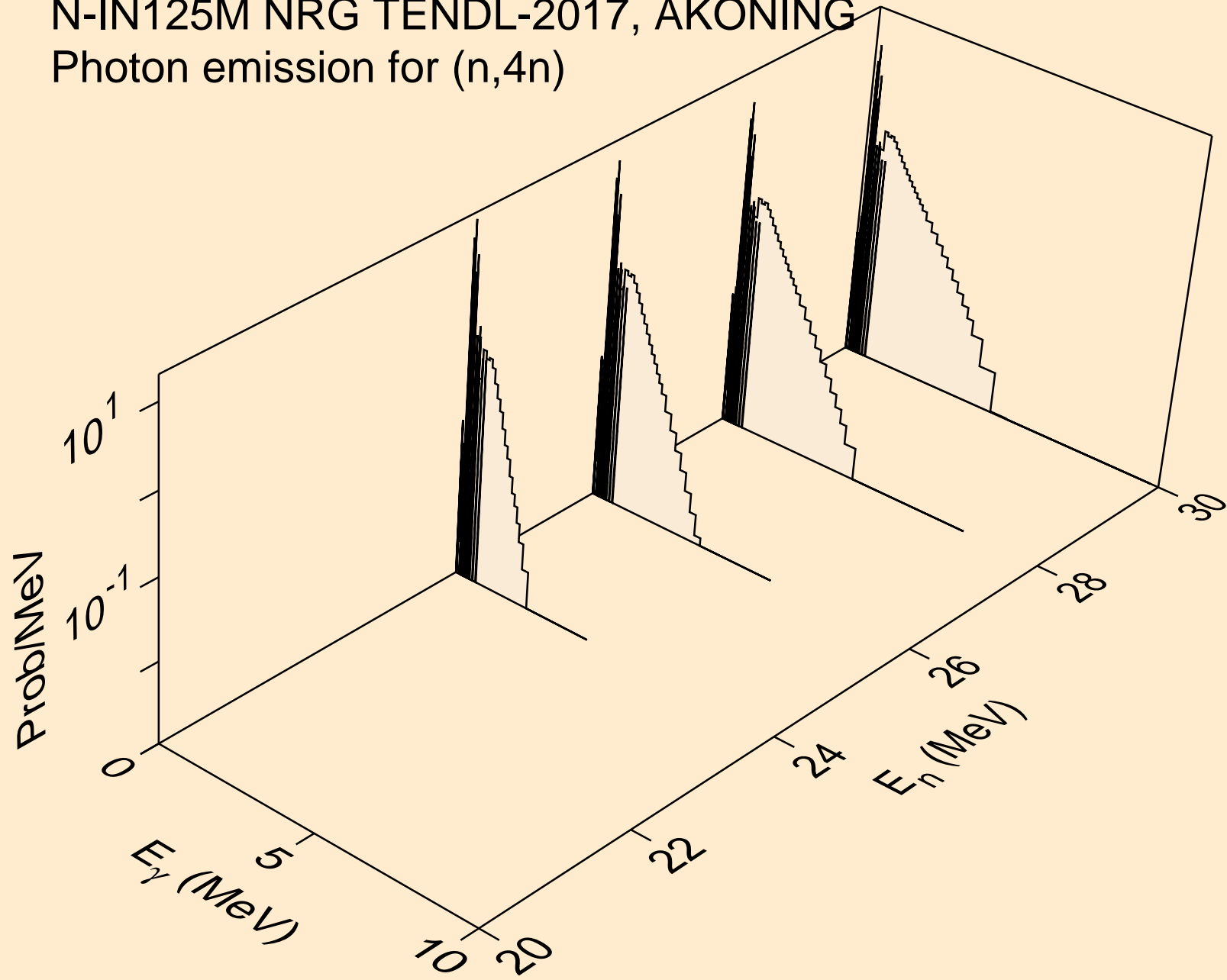
N-IN125M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)d



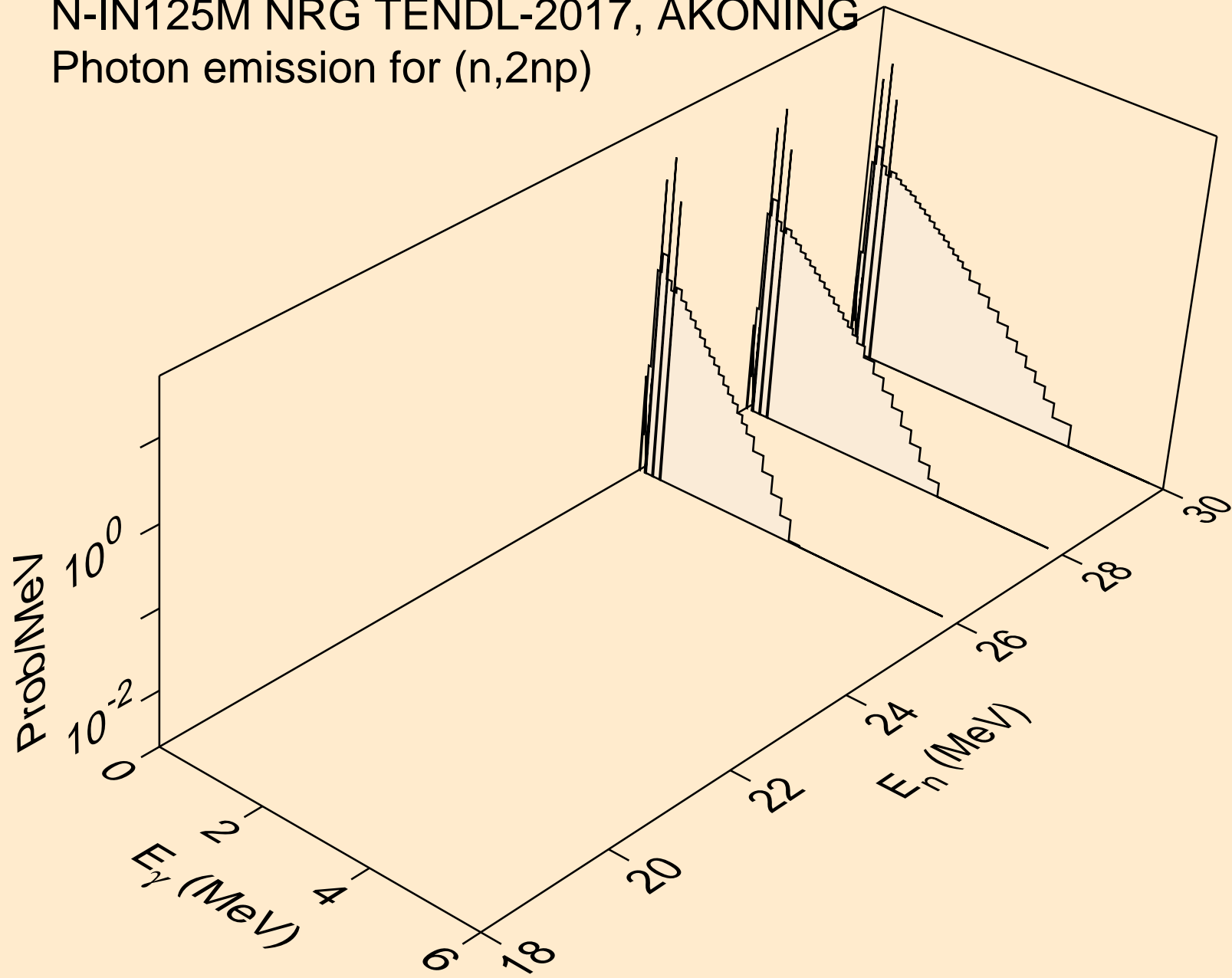
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Photon emission for (n,n\*)t



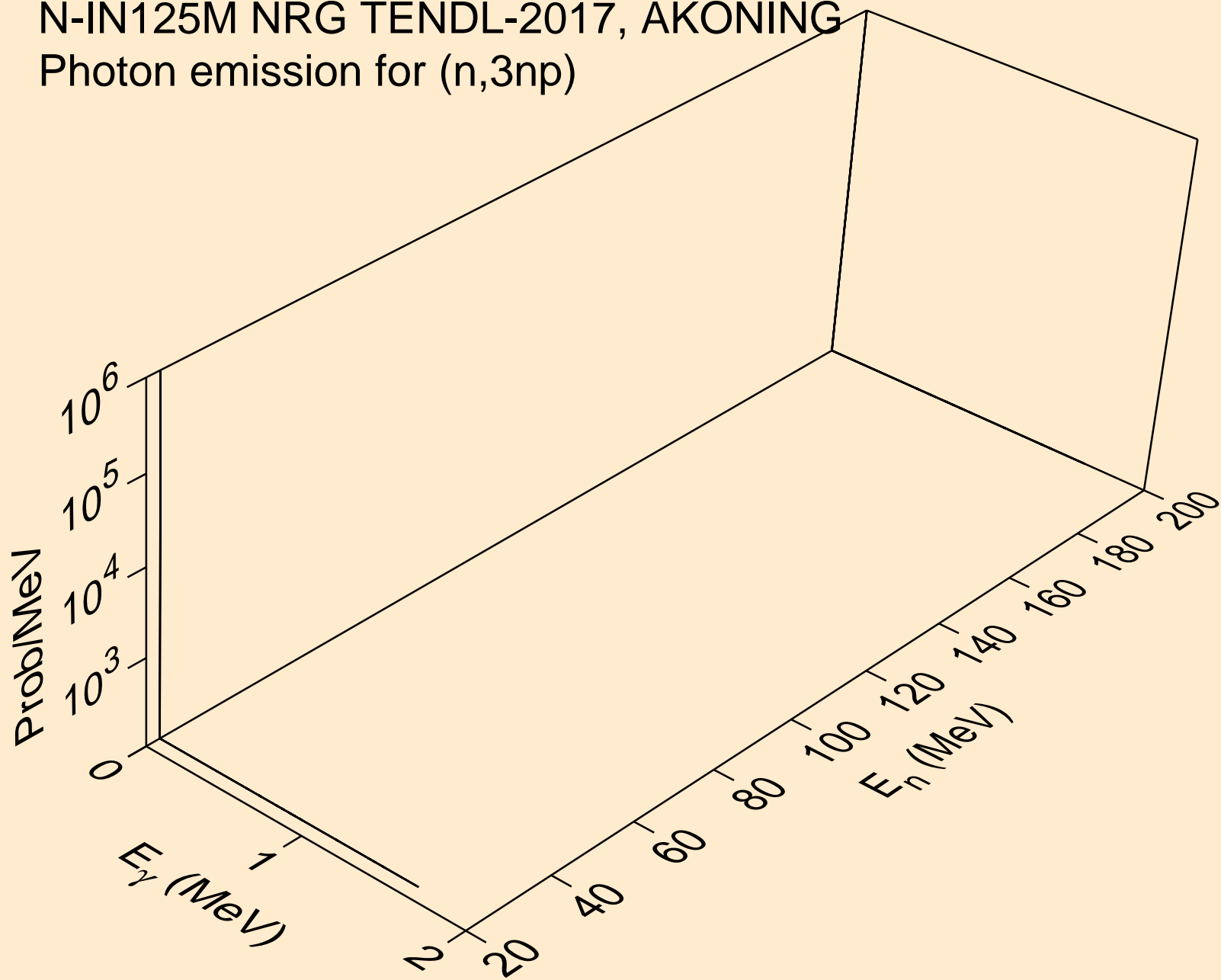
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Photon emission for (n,4n)



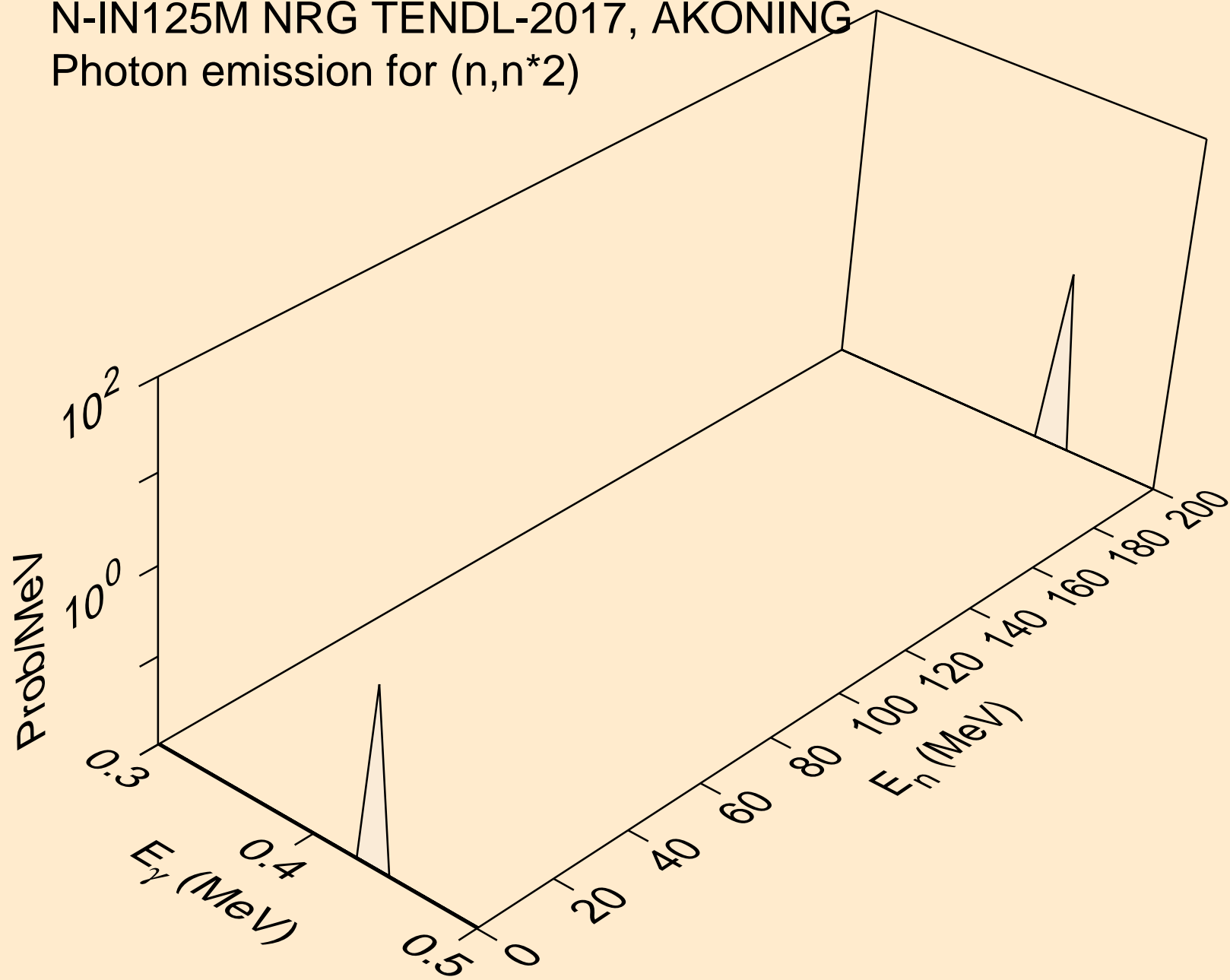
N-IN125M NRG TENDL-2017, AKONING  
Photon emission for (n,2np)



N-IN125M NRG TENDL-2017, AKONING  
Photon emission for (n,3np)

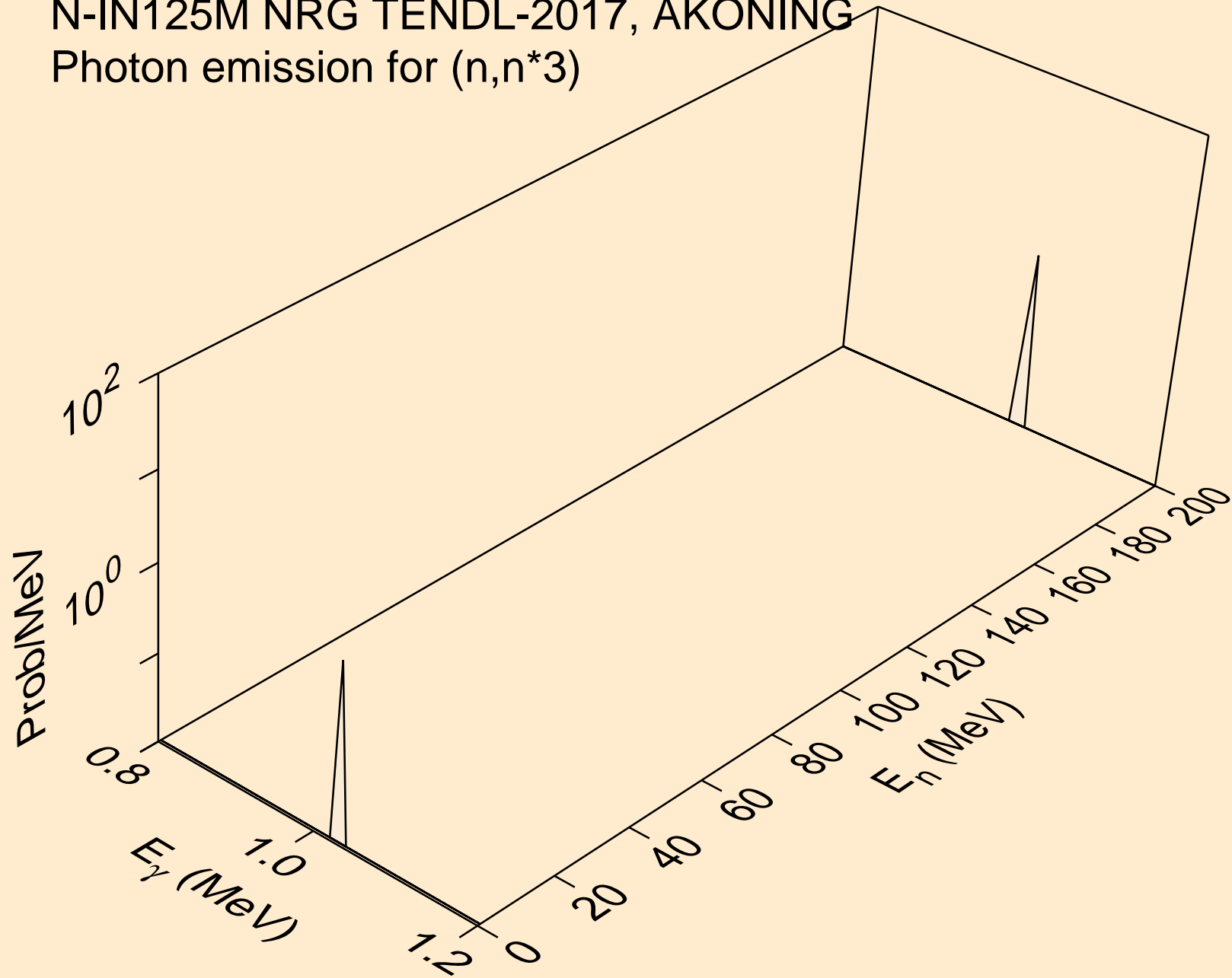


N-IN125M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*2)

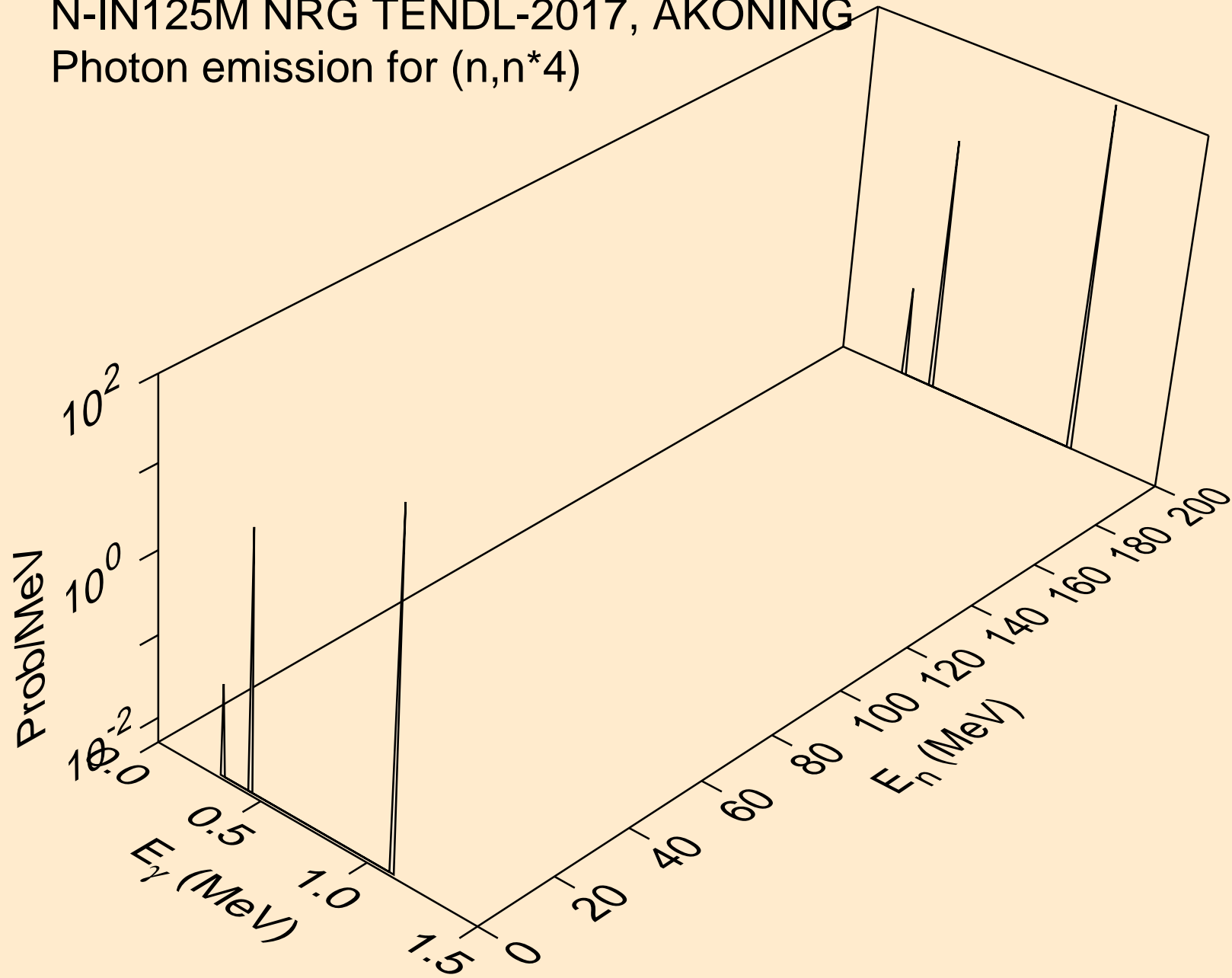




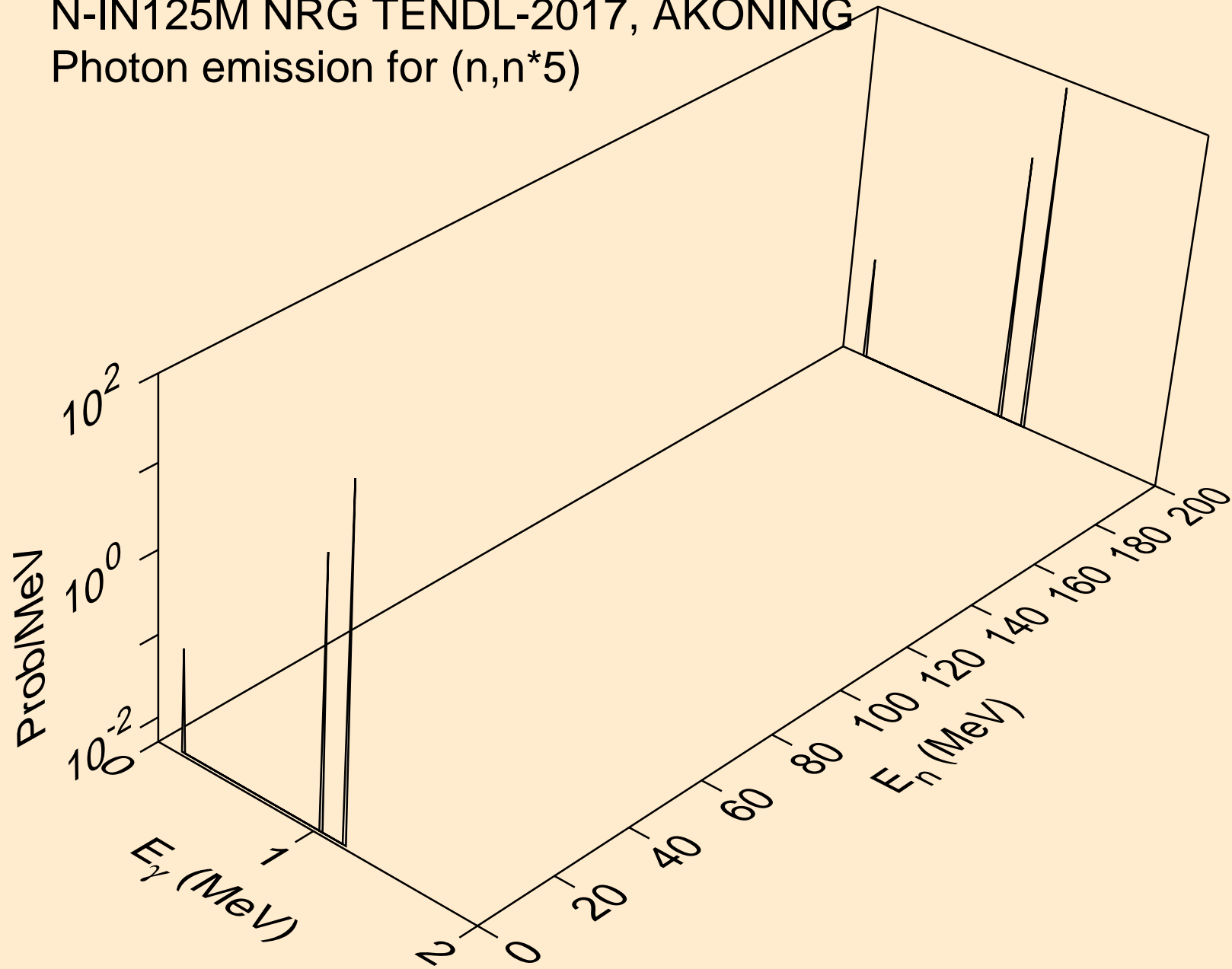
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Photon emission for (n,n\*3)



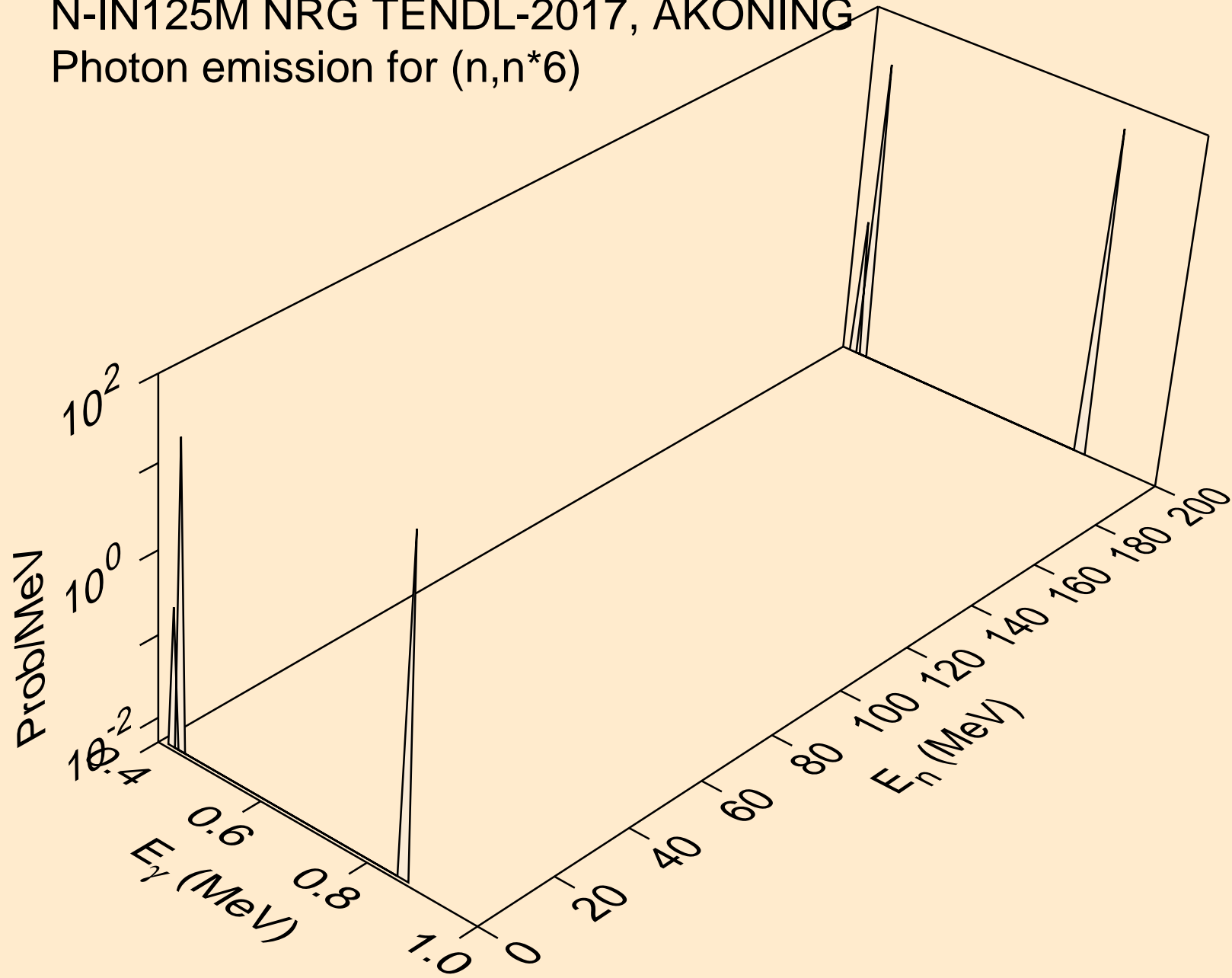
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Photon emission for (n,n\*4)



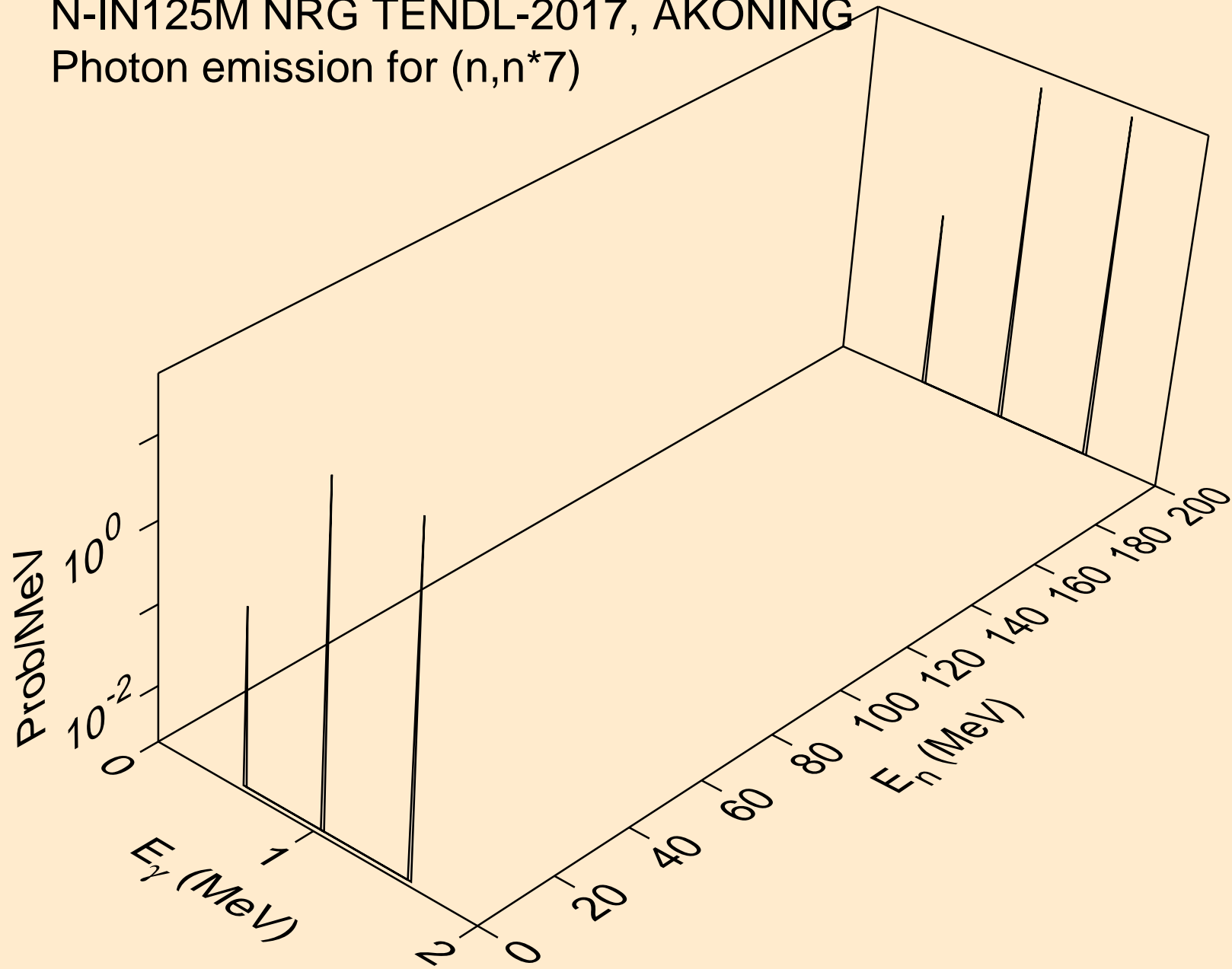
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Photon emission for (n,n\*5)



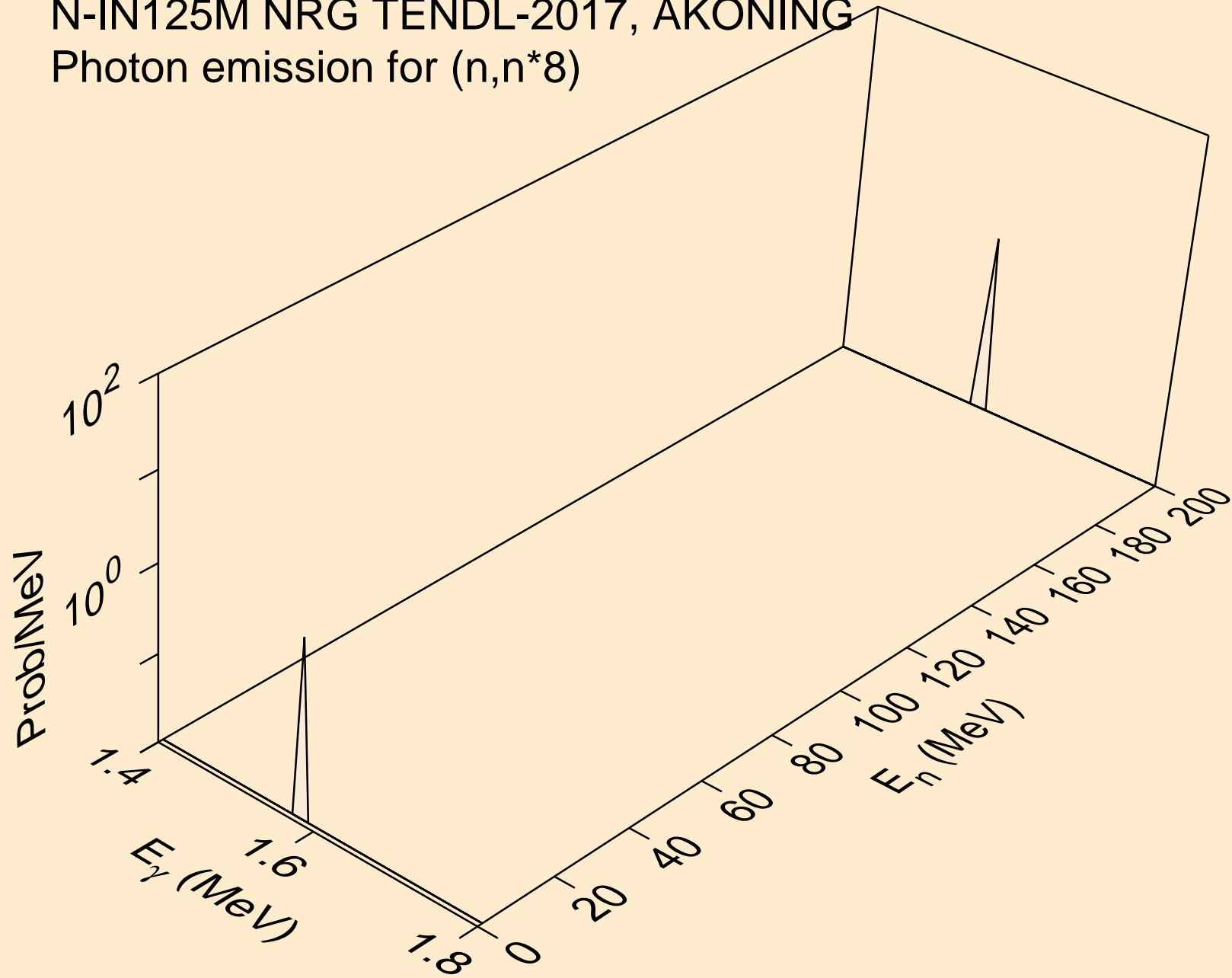
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Photon emission for (n,n\*6)



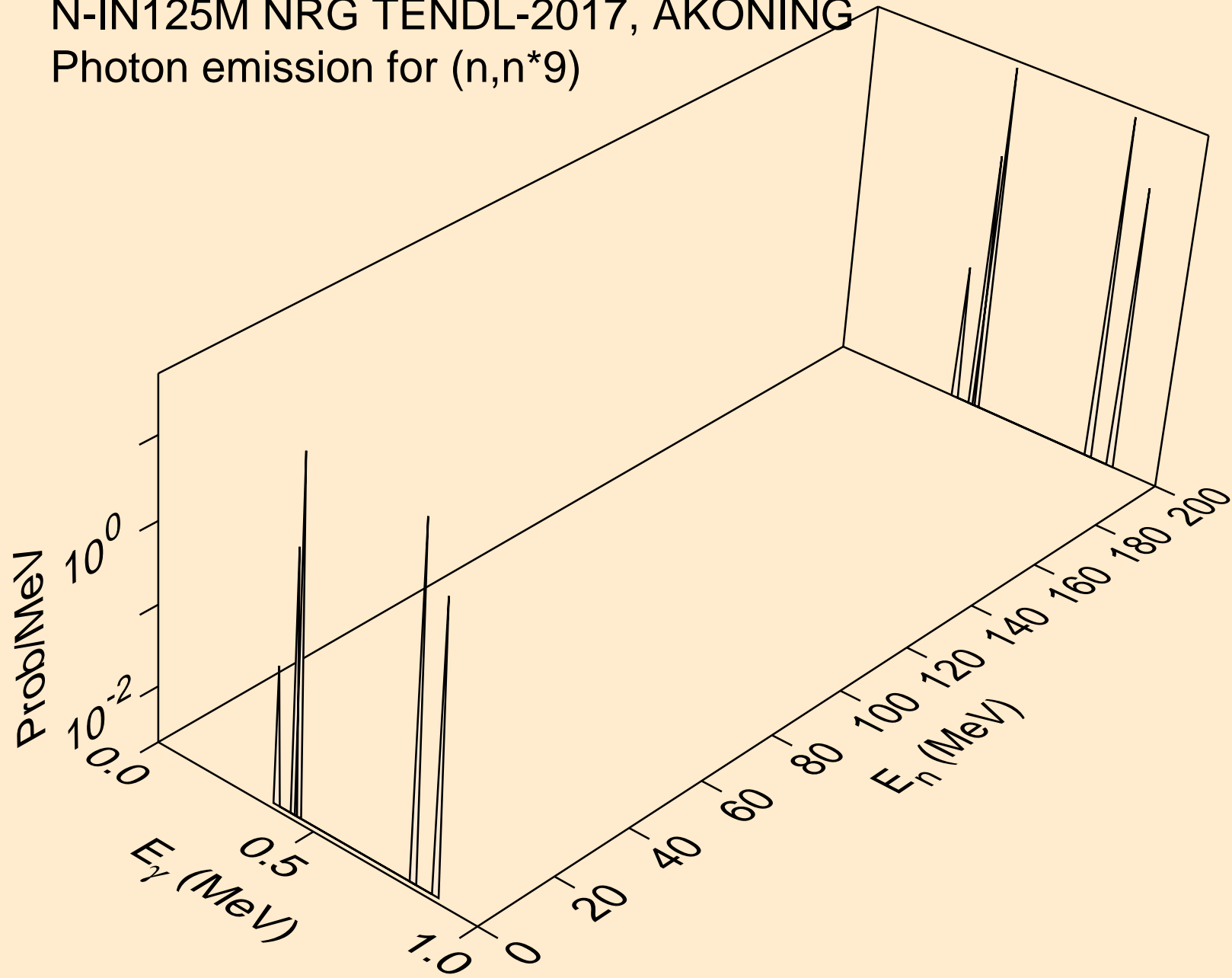
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Photon emission for (n,n\*7)



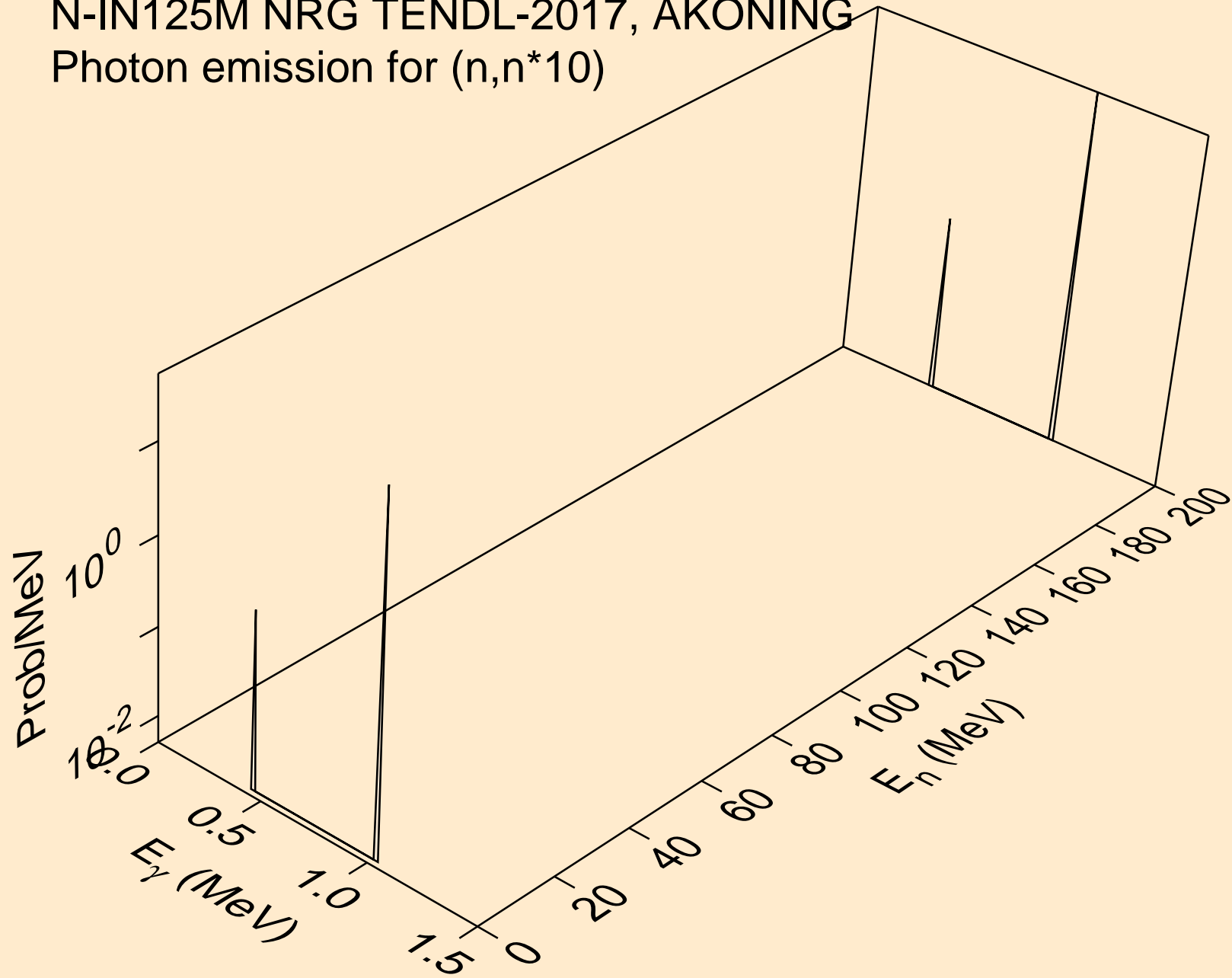
N-IN125M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*8)



N-IN125M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*9)

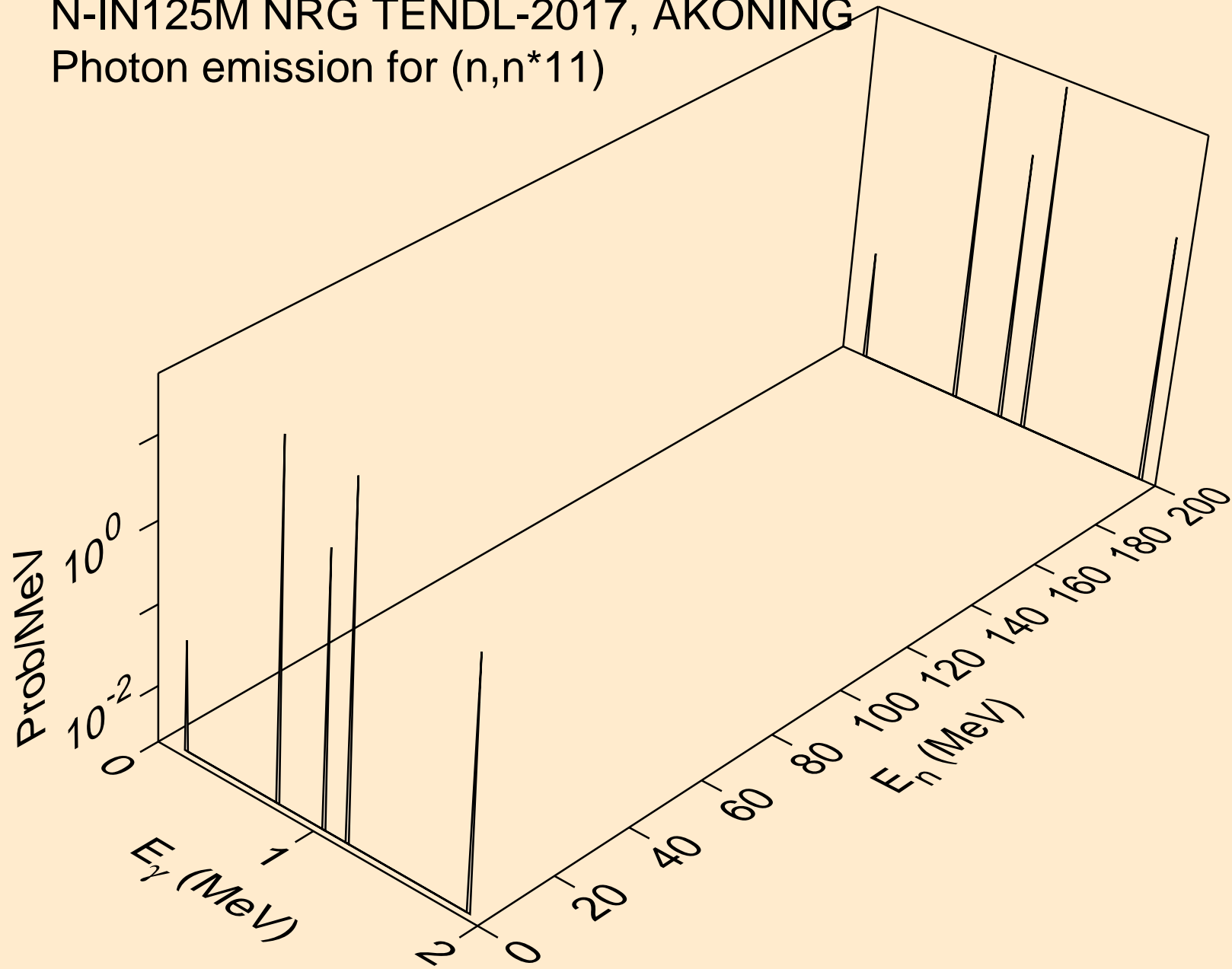


N-IN125M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*10)

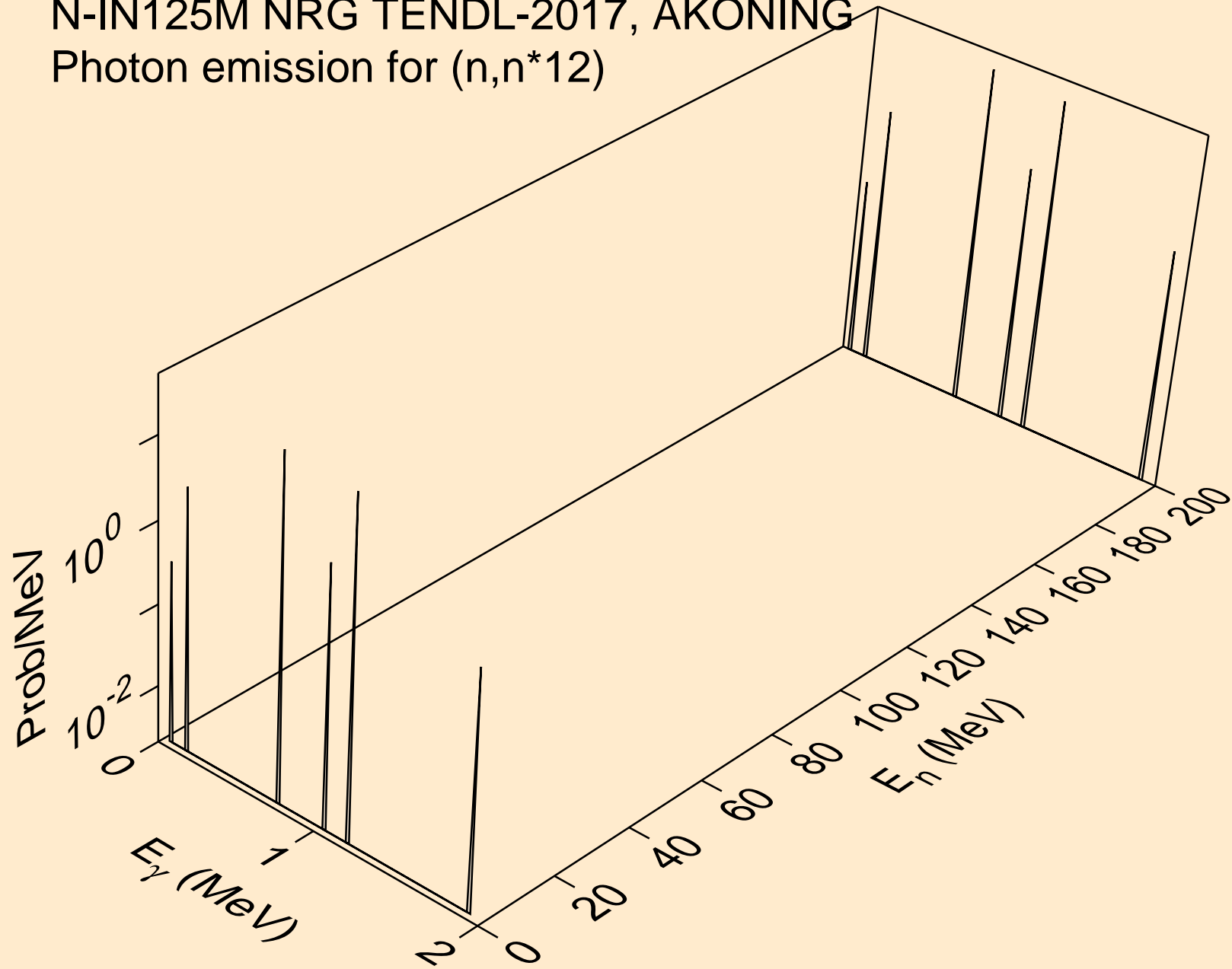




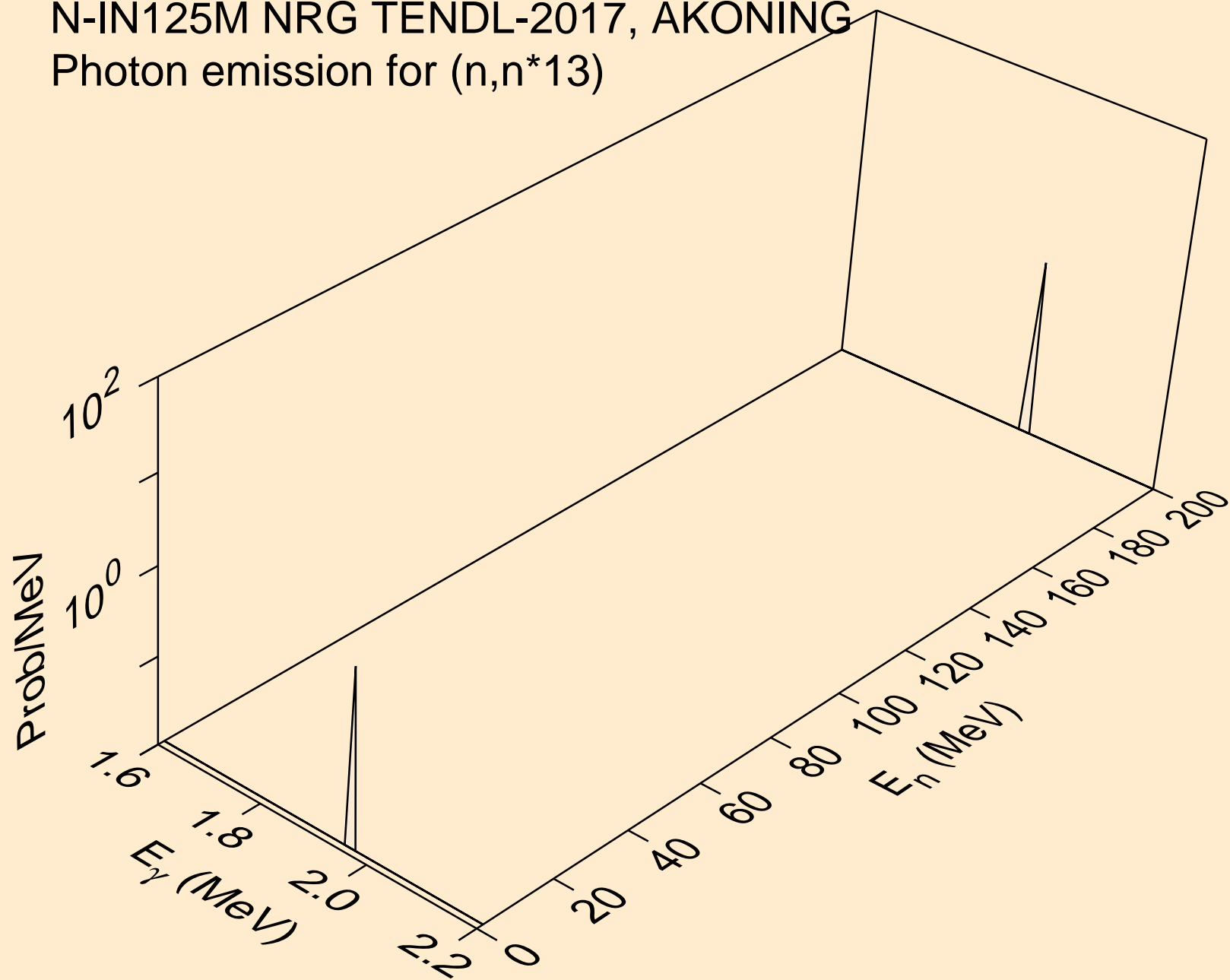
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Photon emission for (n,n\*11)



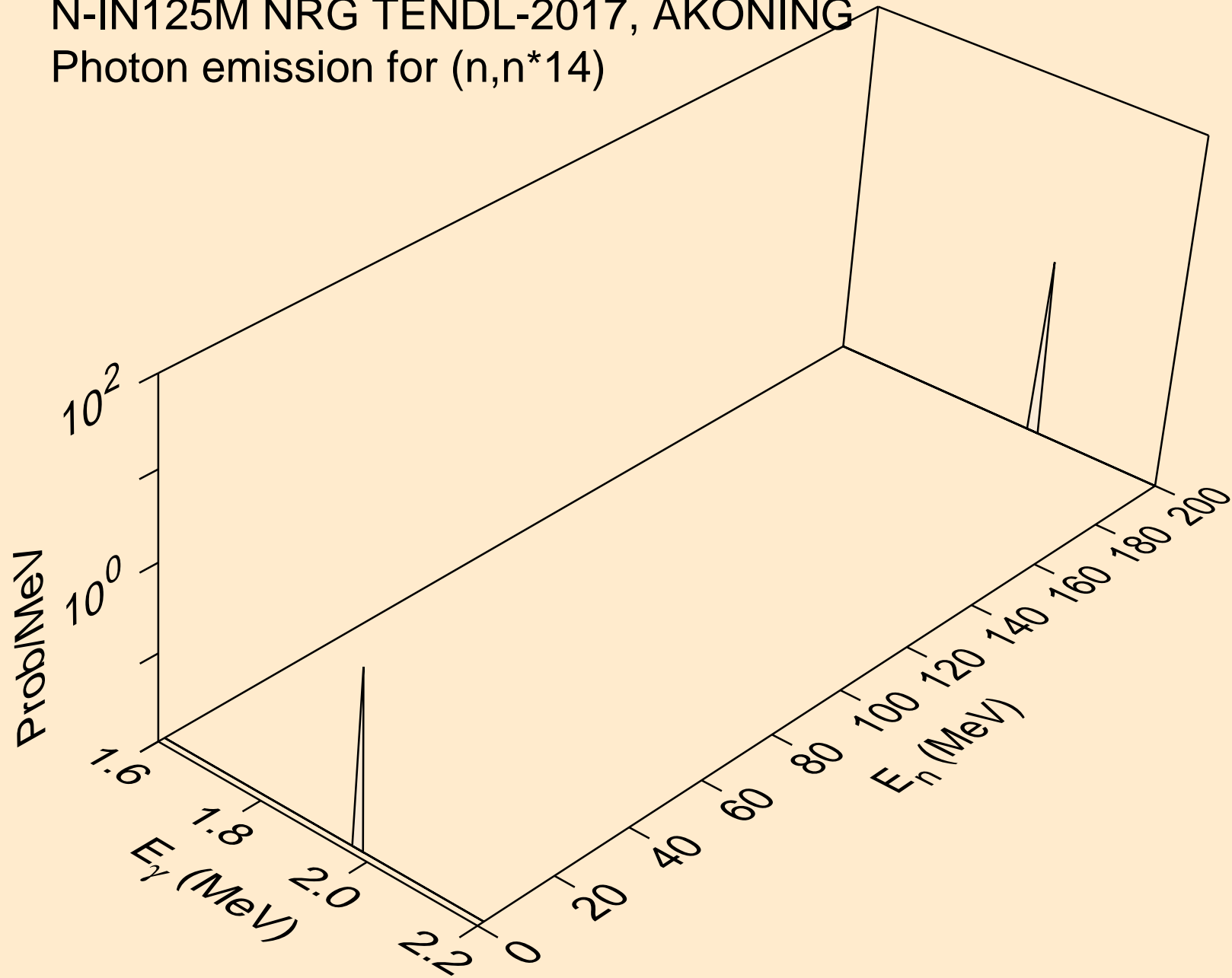
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Photon emission for (n,n\*12)



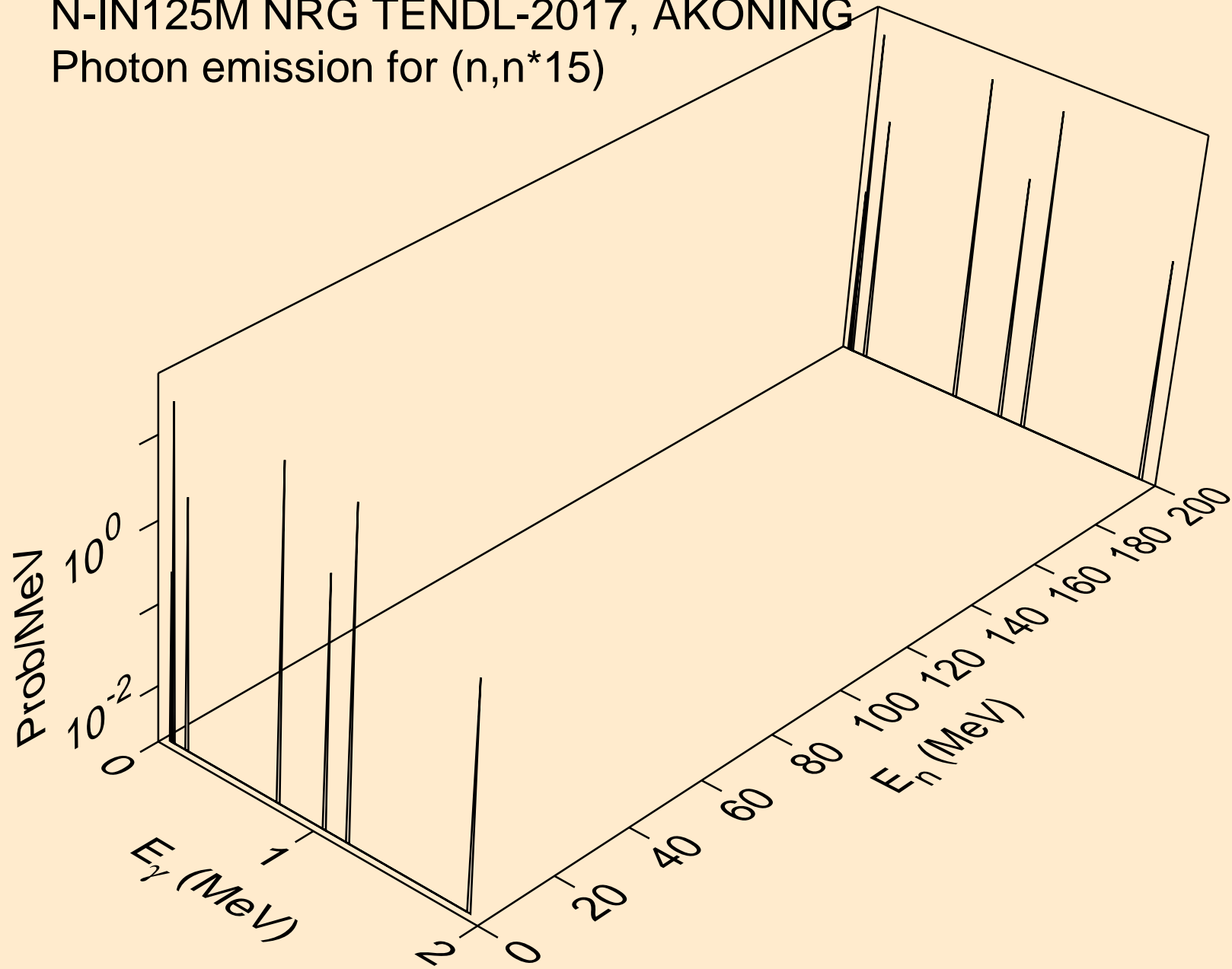
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Photon emission for (n,n\*13)



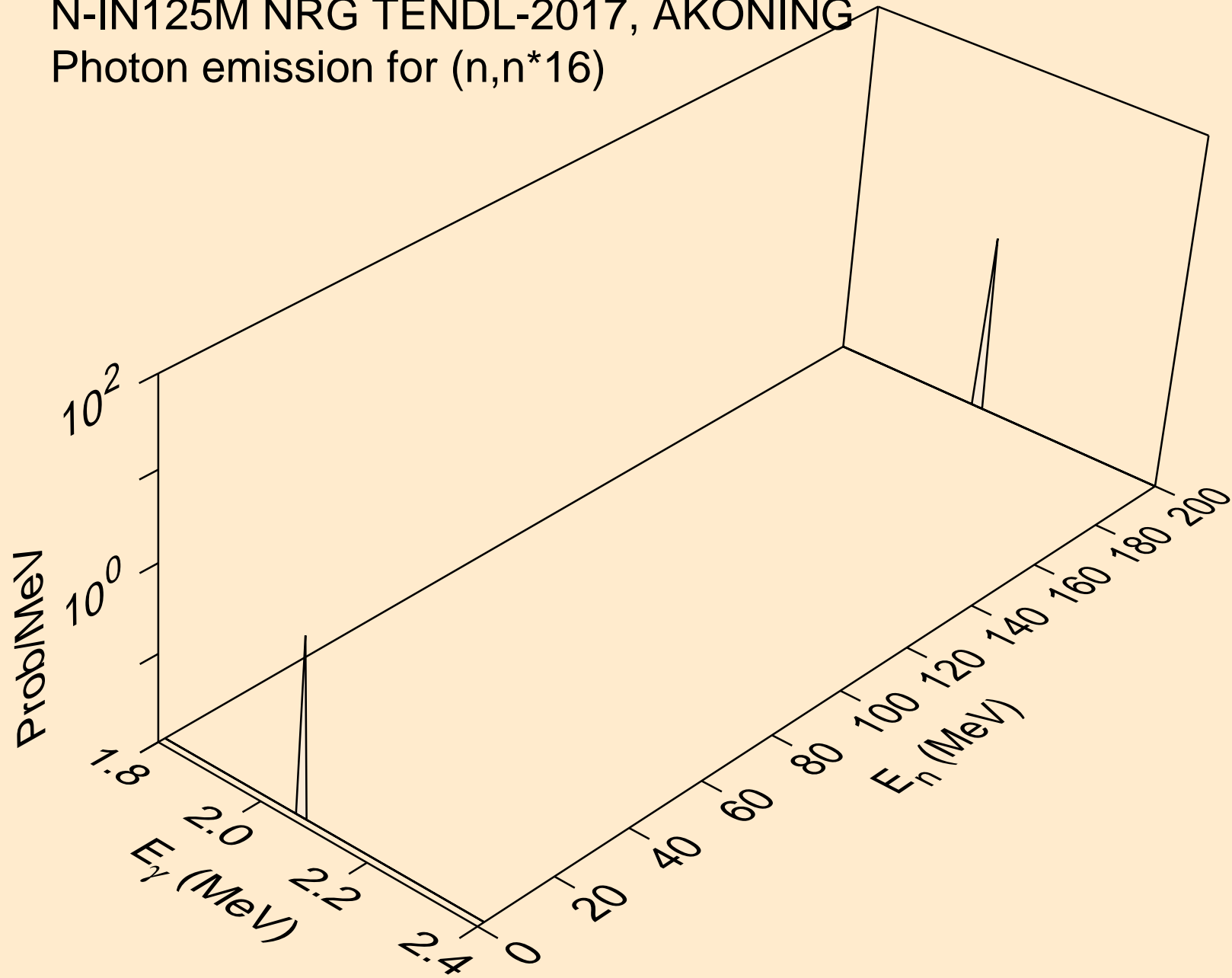
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Photon emission for (n,n\*14)



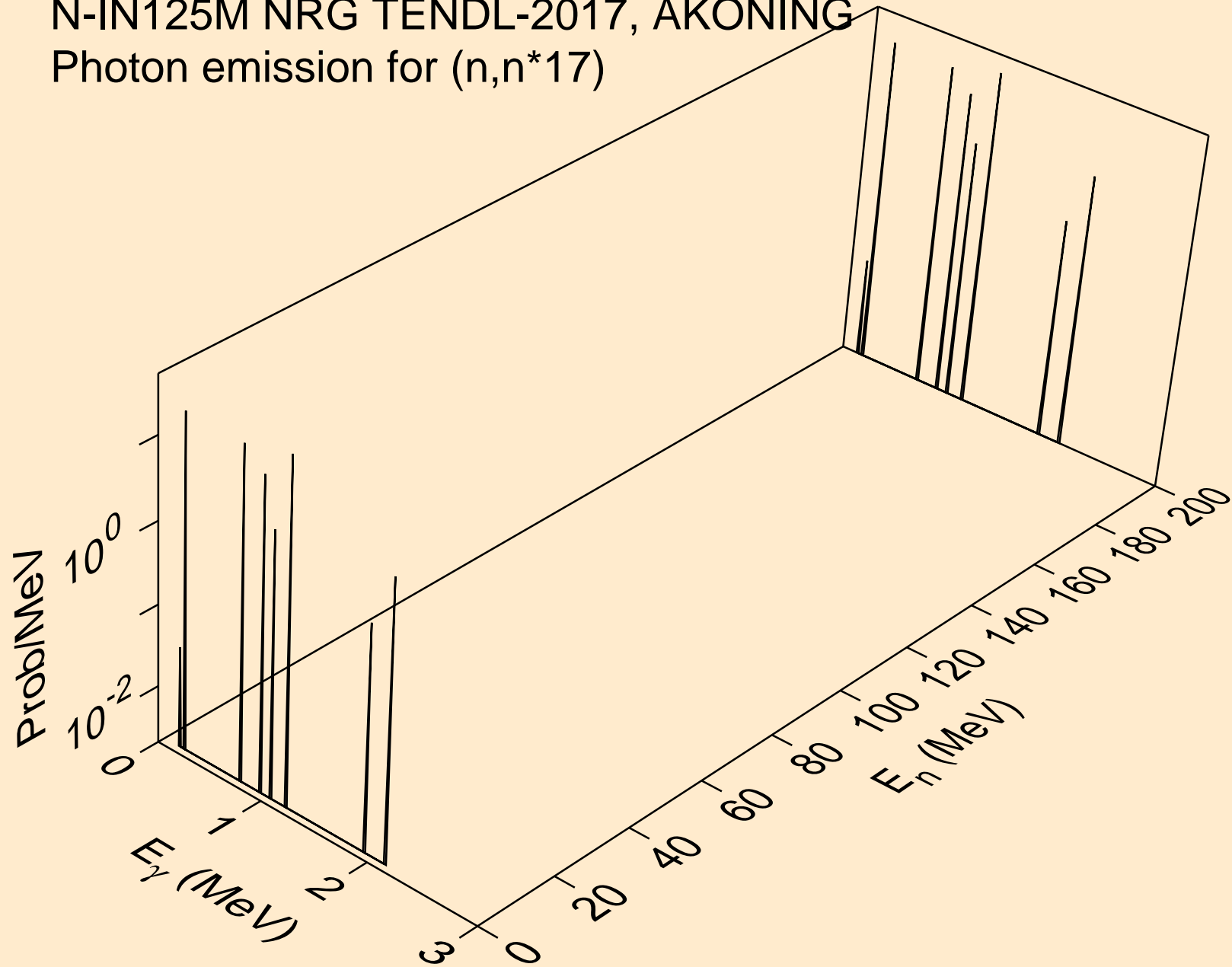
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Photon emission for (n,n\*15)



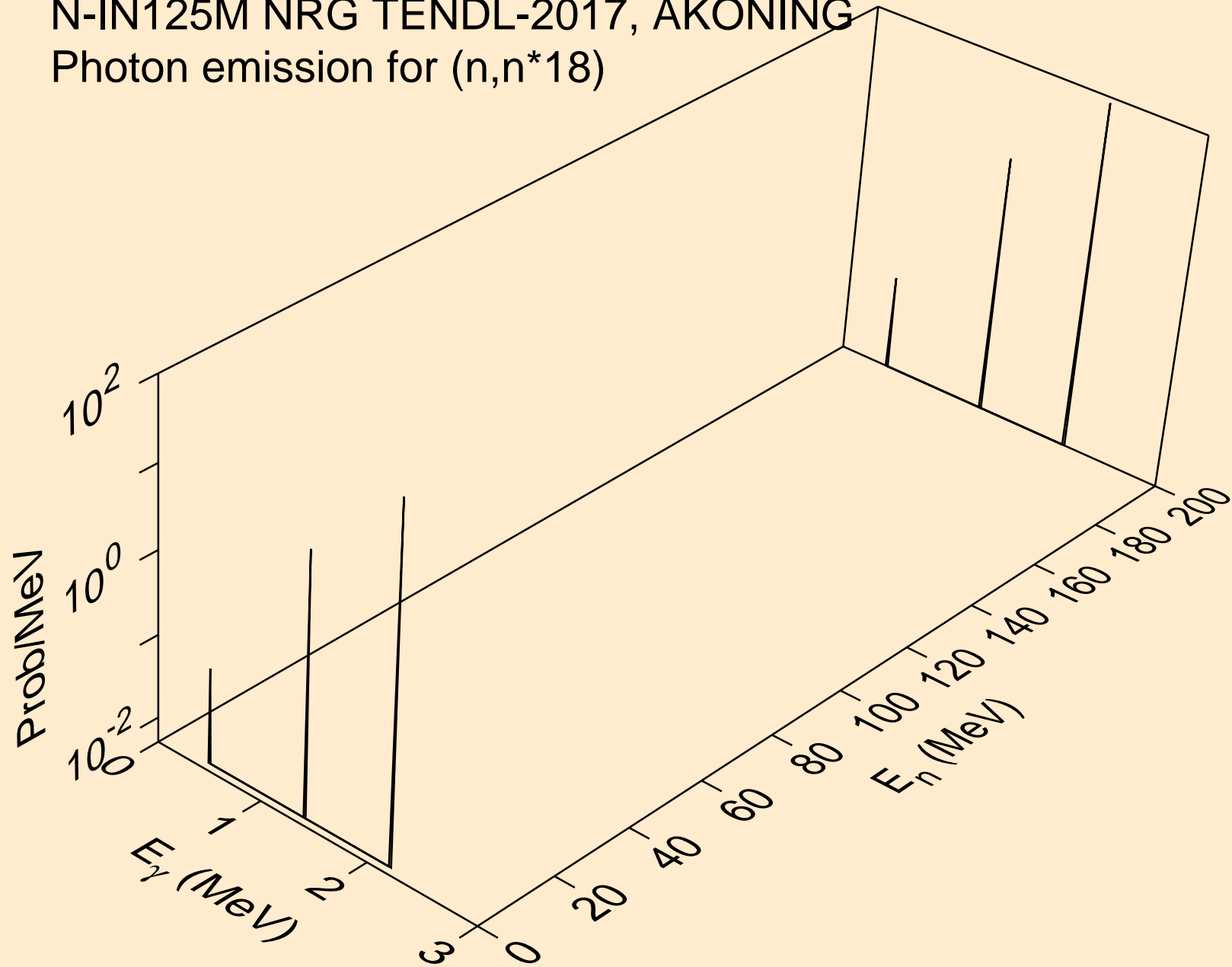
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Photon emission for (n,n\*16)



N-IN125M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*17)

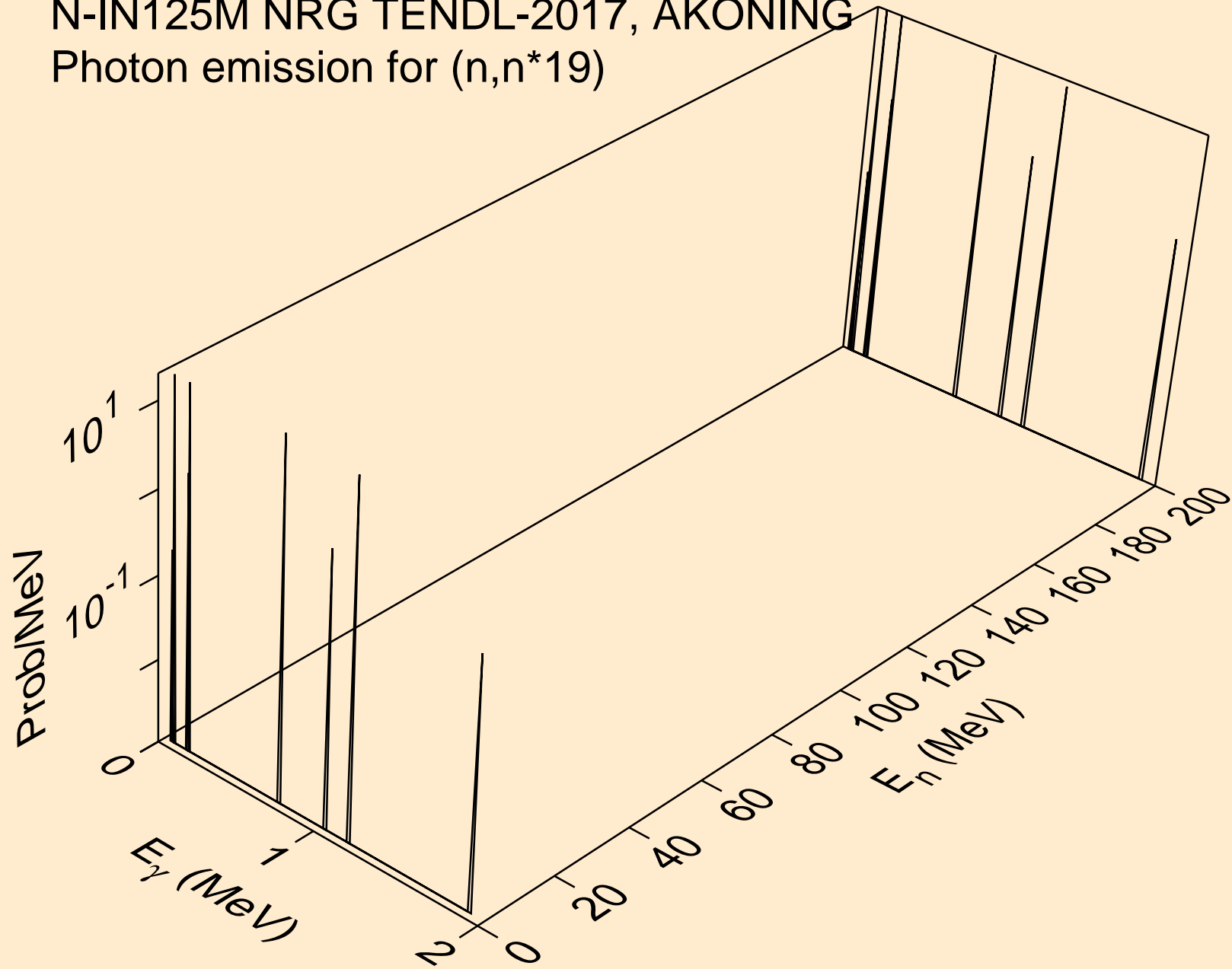


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Photon emission for (n,n\*18)

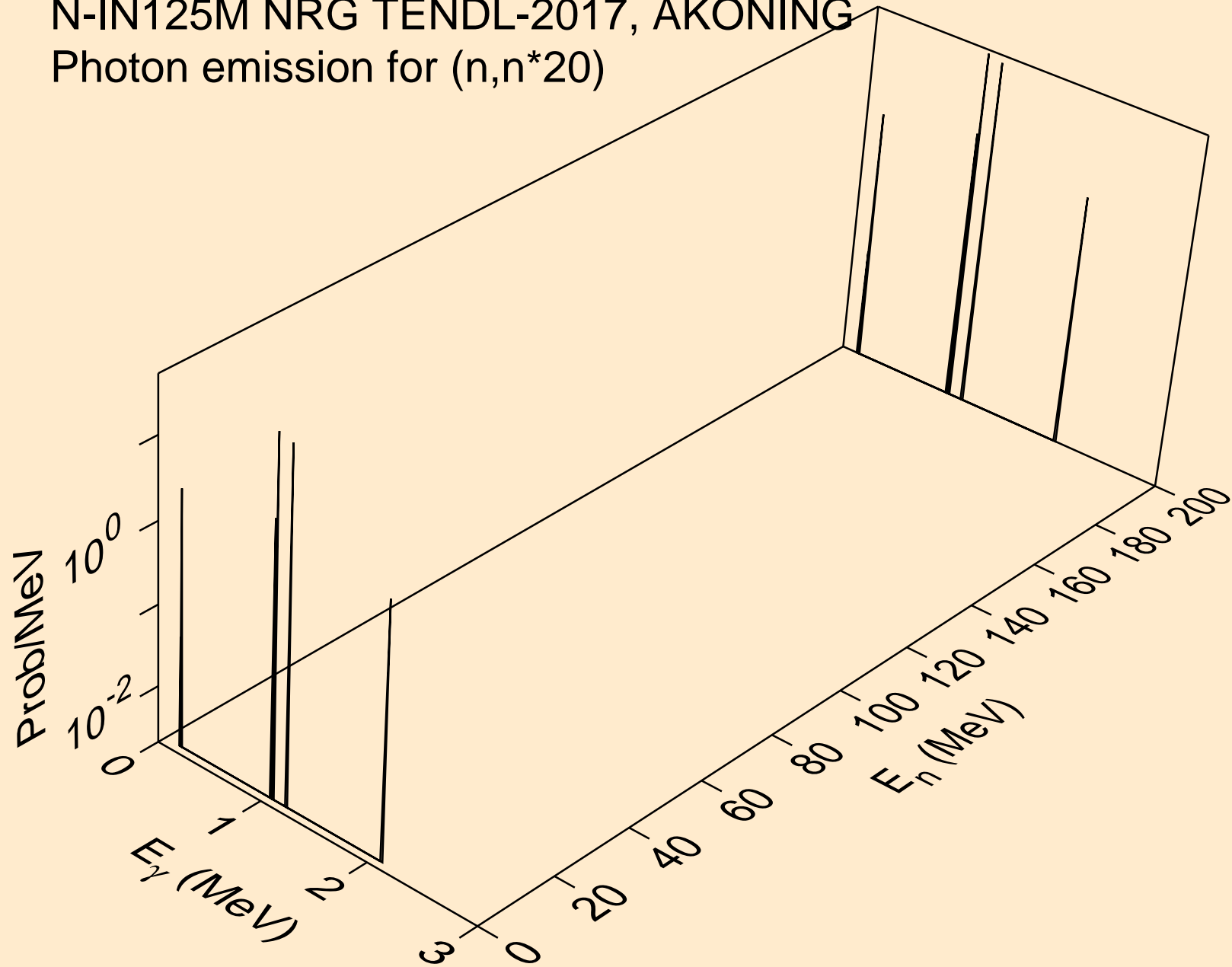




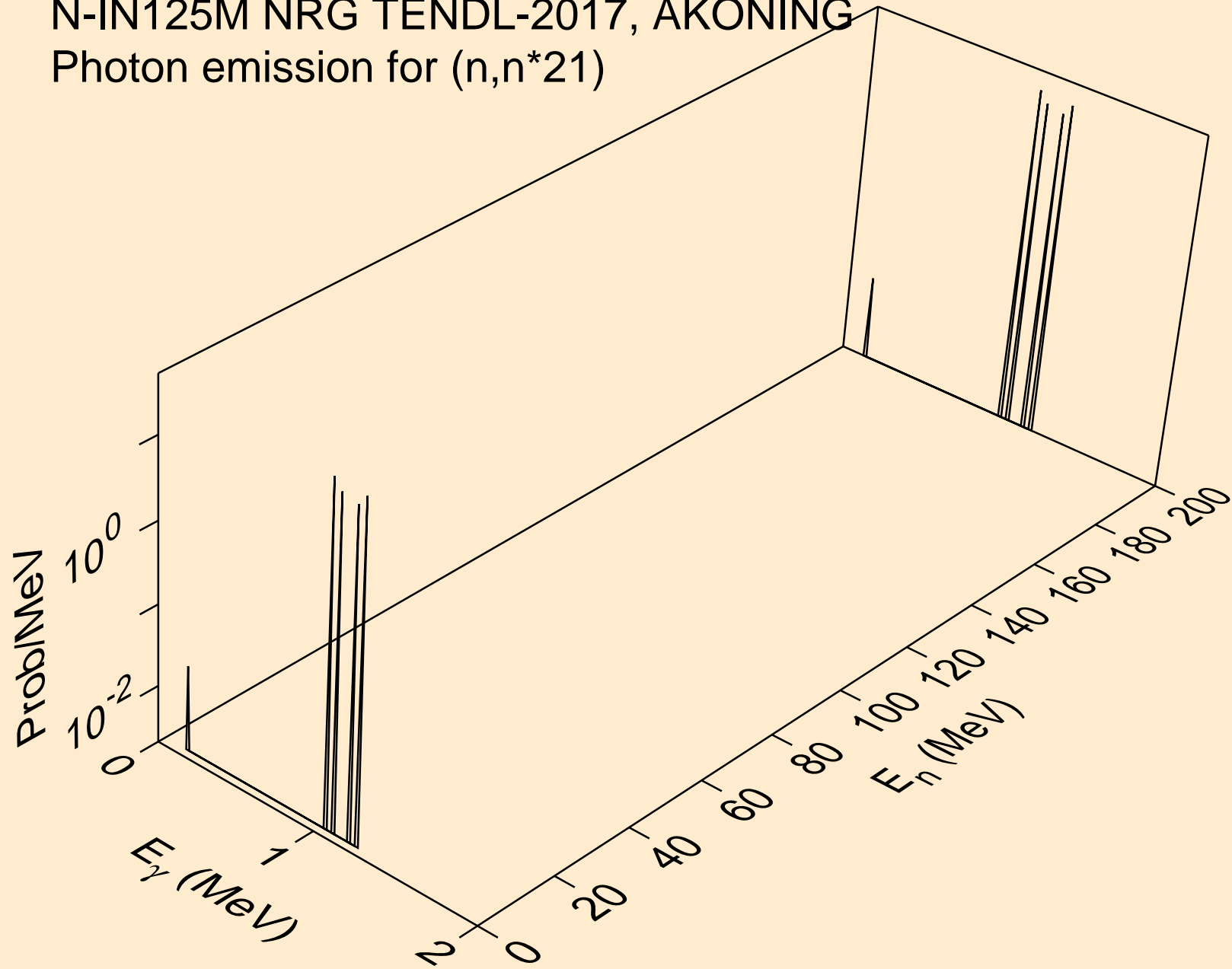
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Photon emission for (n,n\*19)



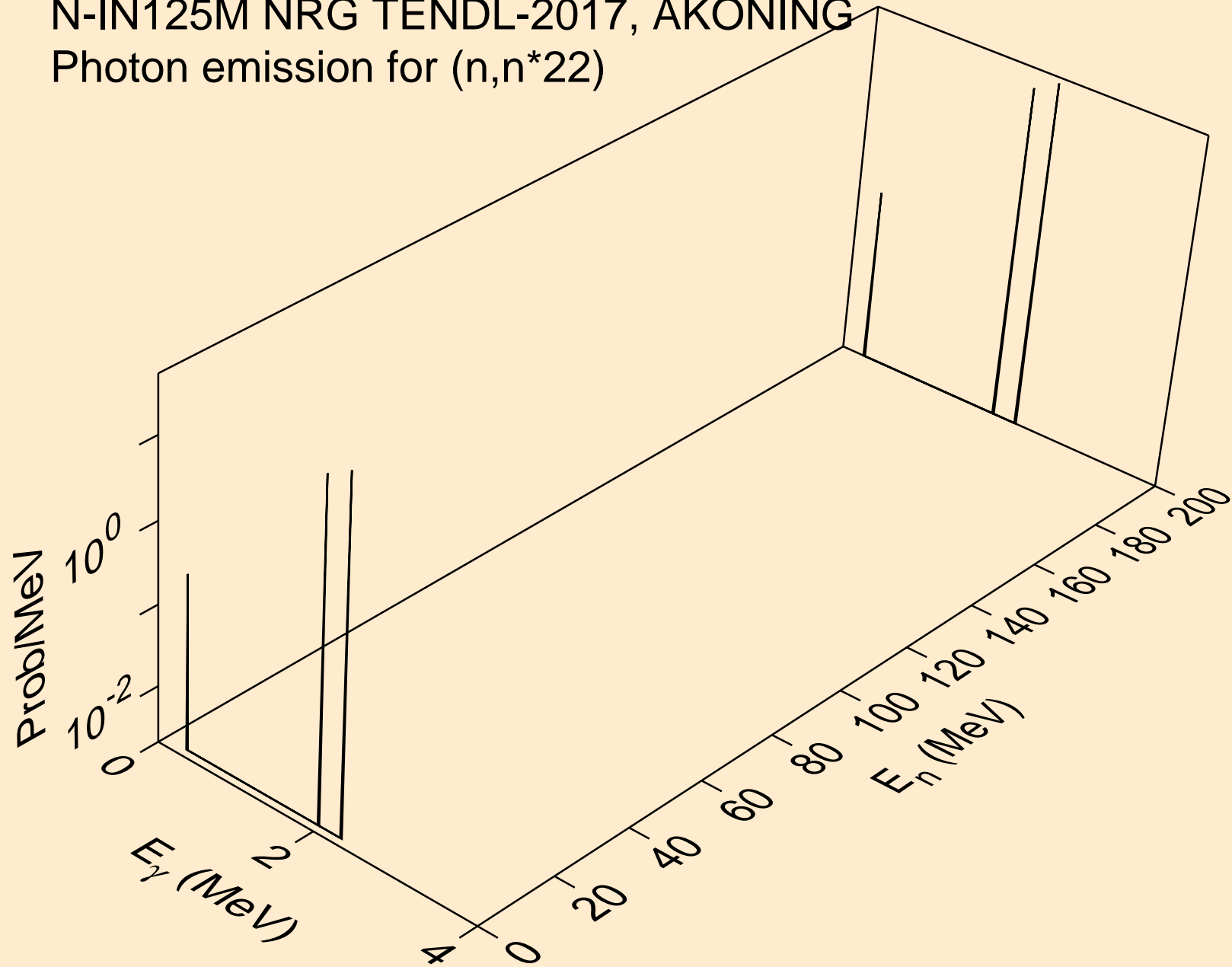
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Photon emission for (n,n\*20)



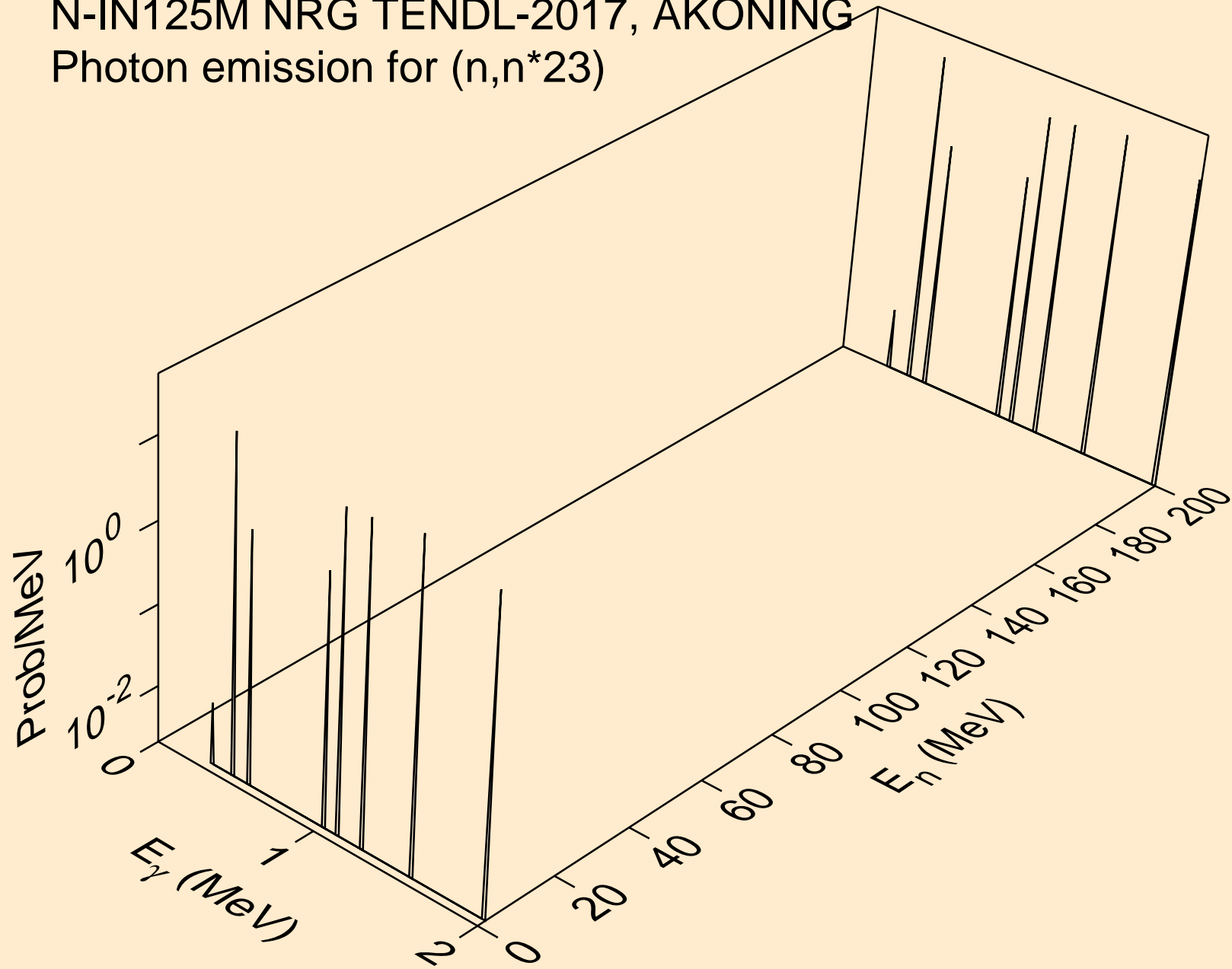
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Photon emission for (n,n\*21)



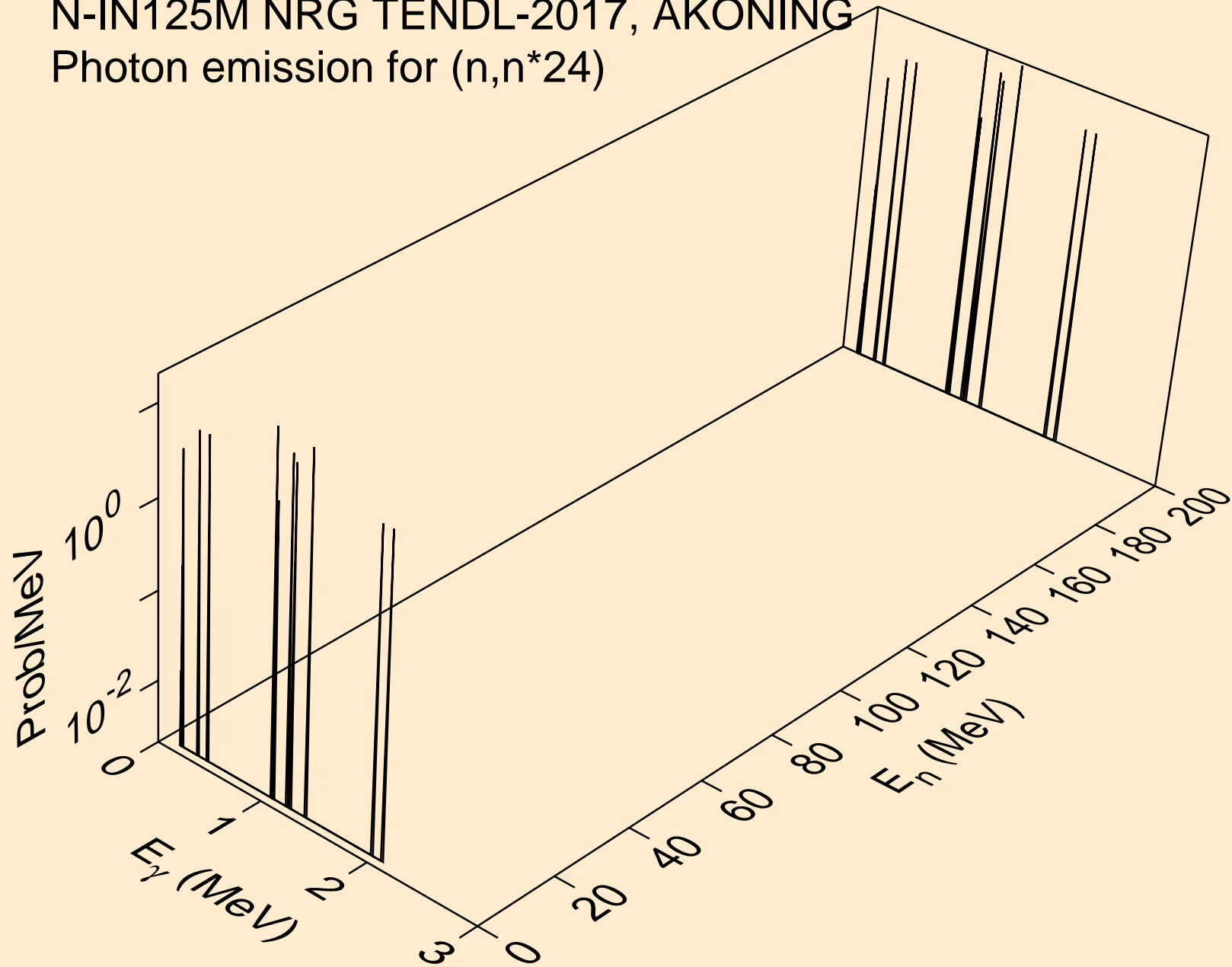
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Photon emission for (n,n\*22)



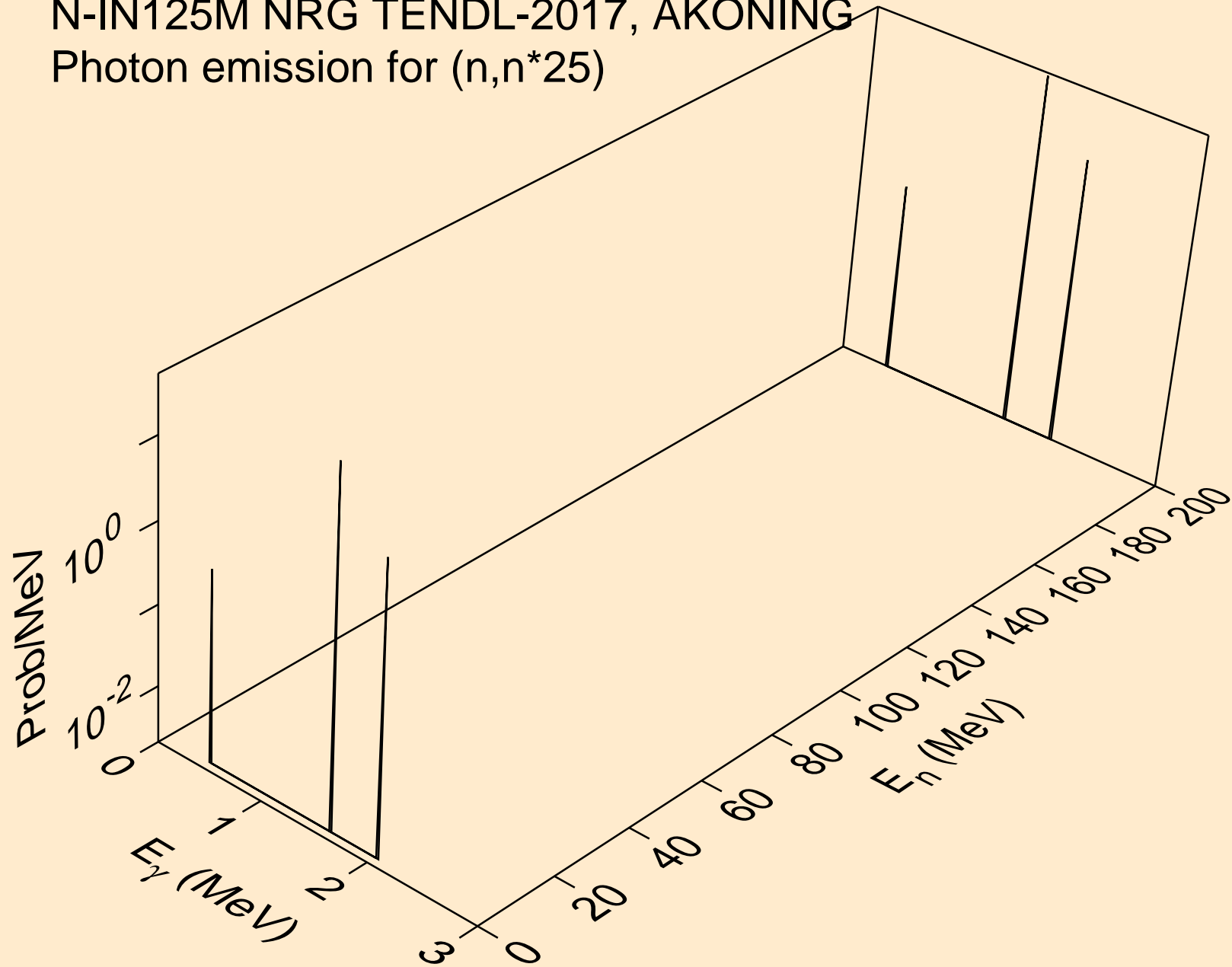
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Photon emission for (n,n\*23)



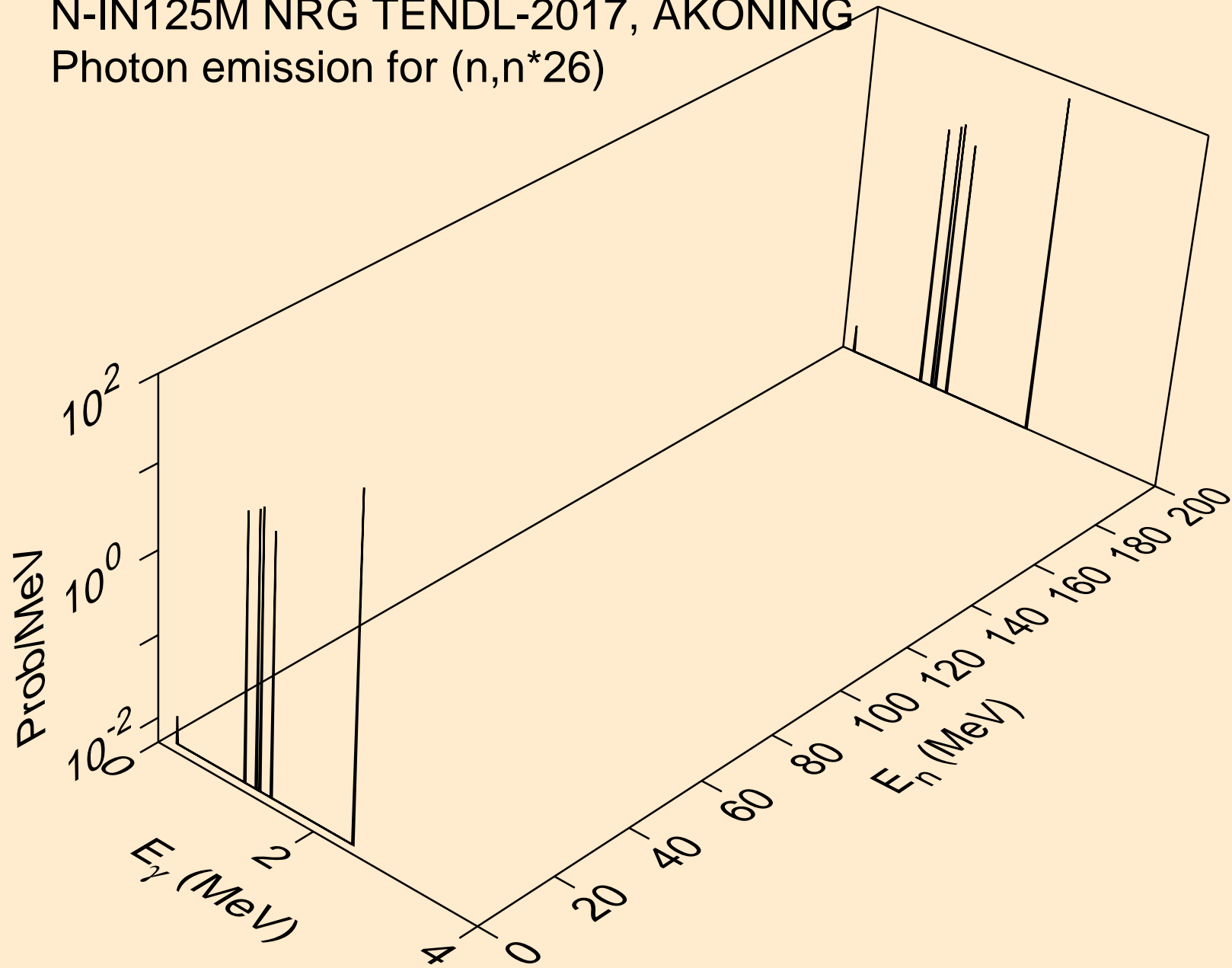
N-IN125M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*24)



N-IN125M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*25)

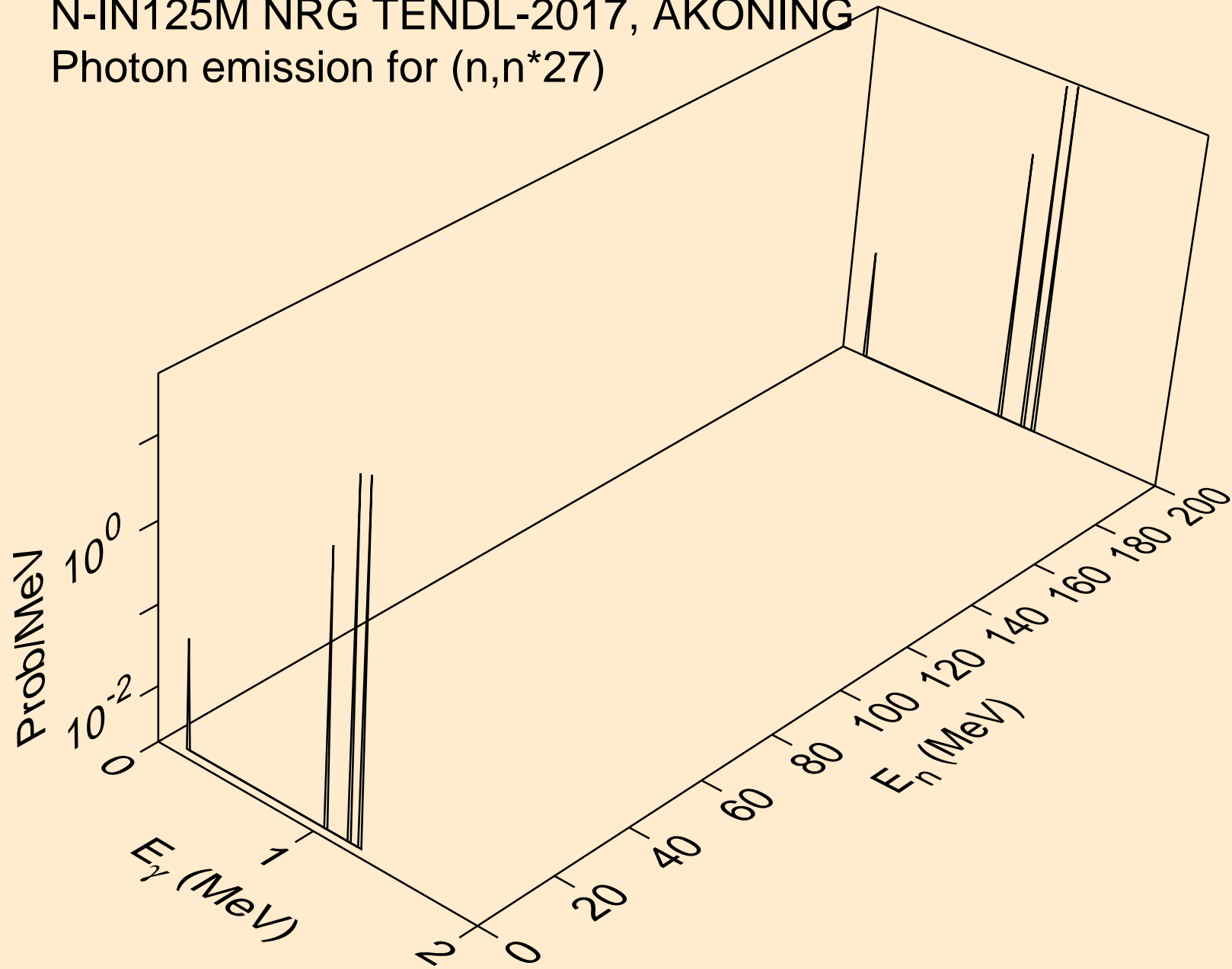


N-IN125M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*26)

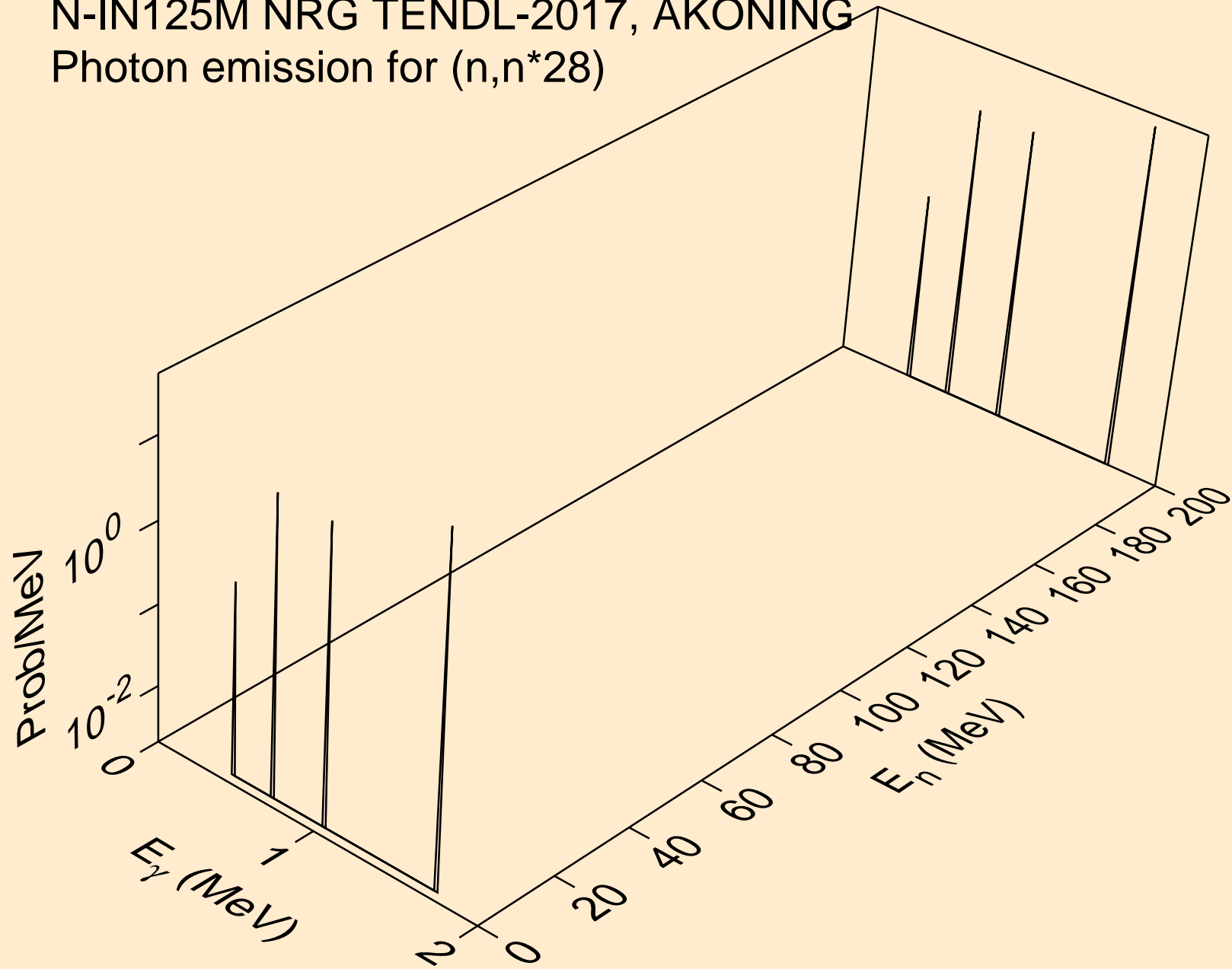




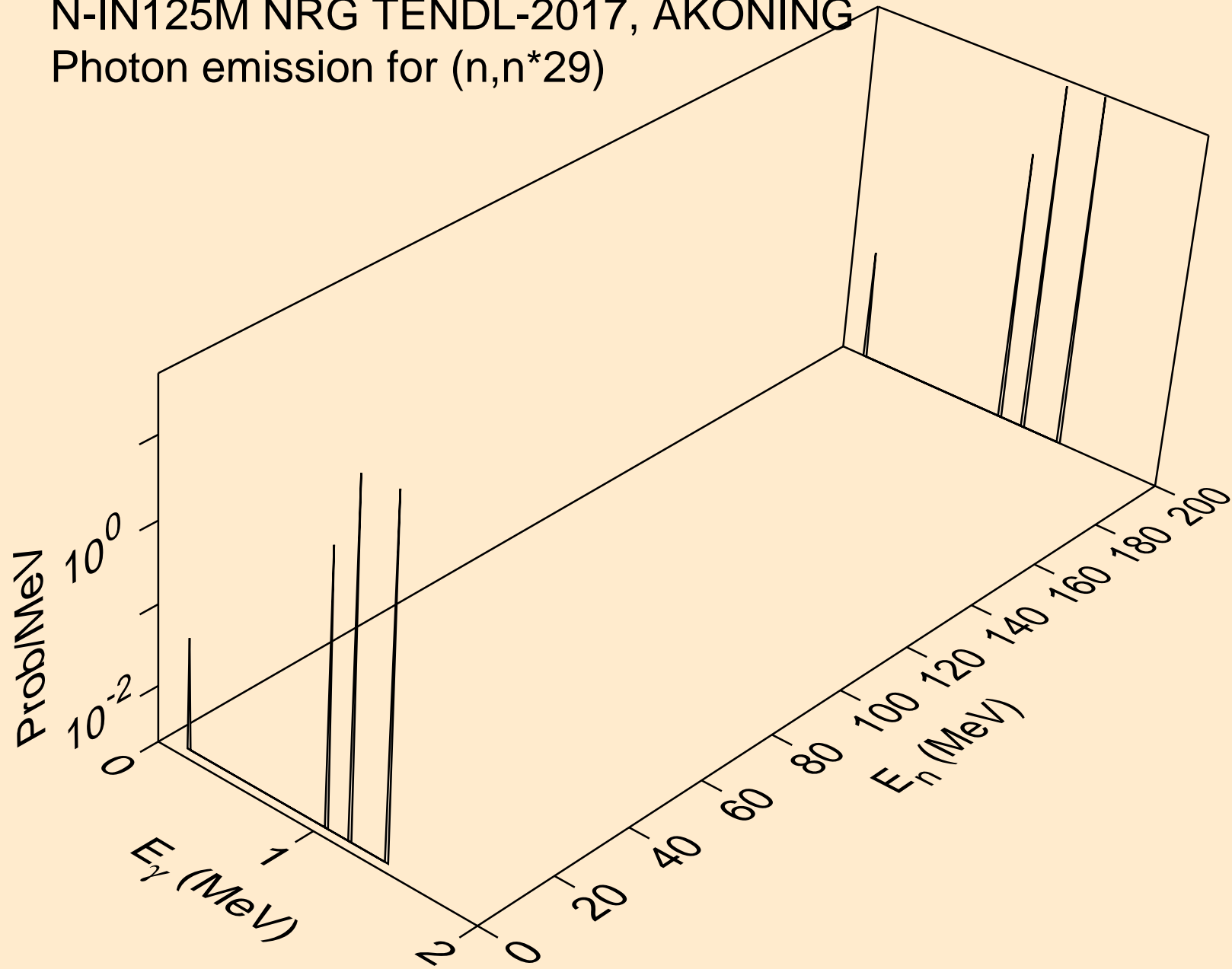
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Photon emission for (n,n\*27)



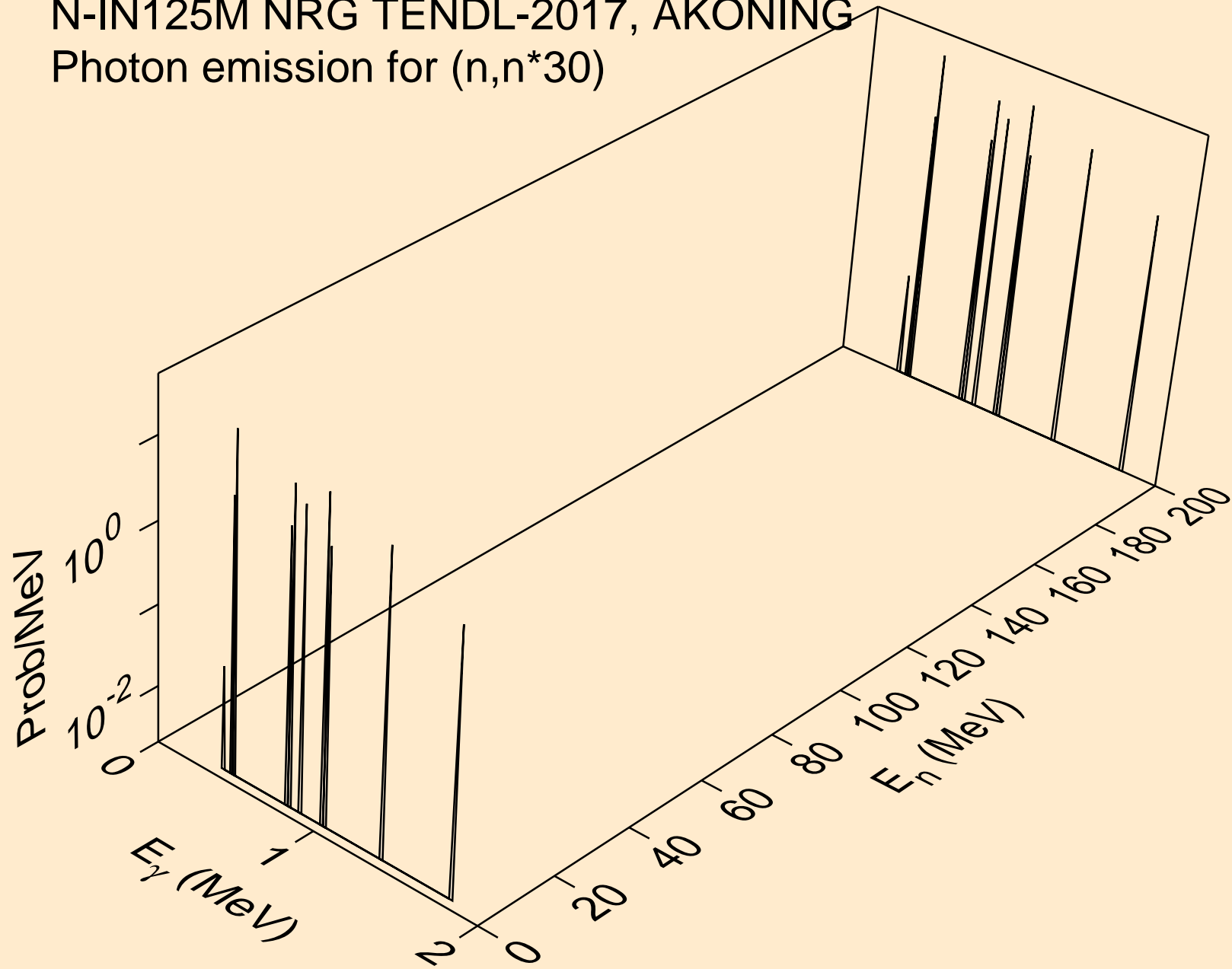
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Photon emission for (n,n\*28)



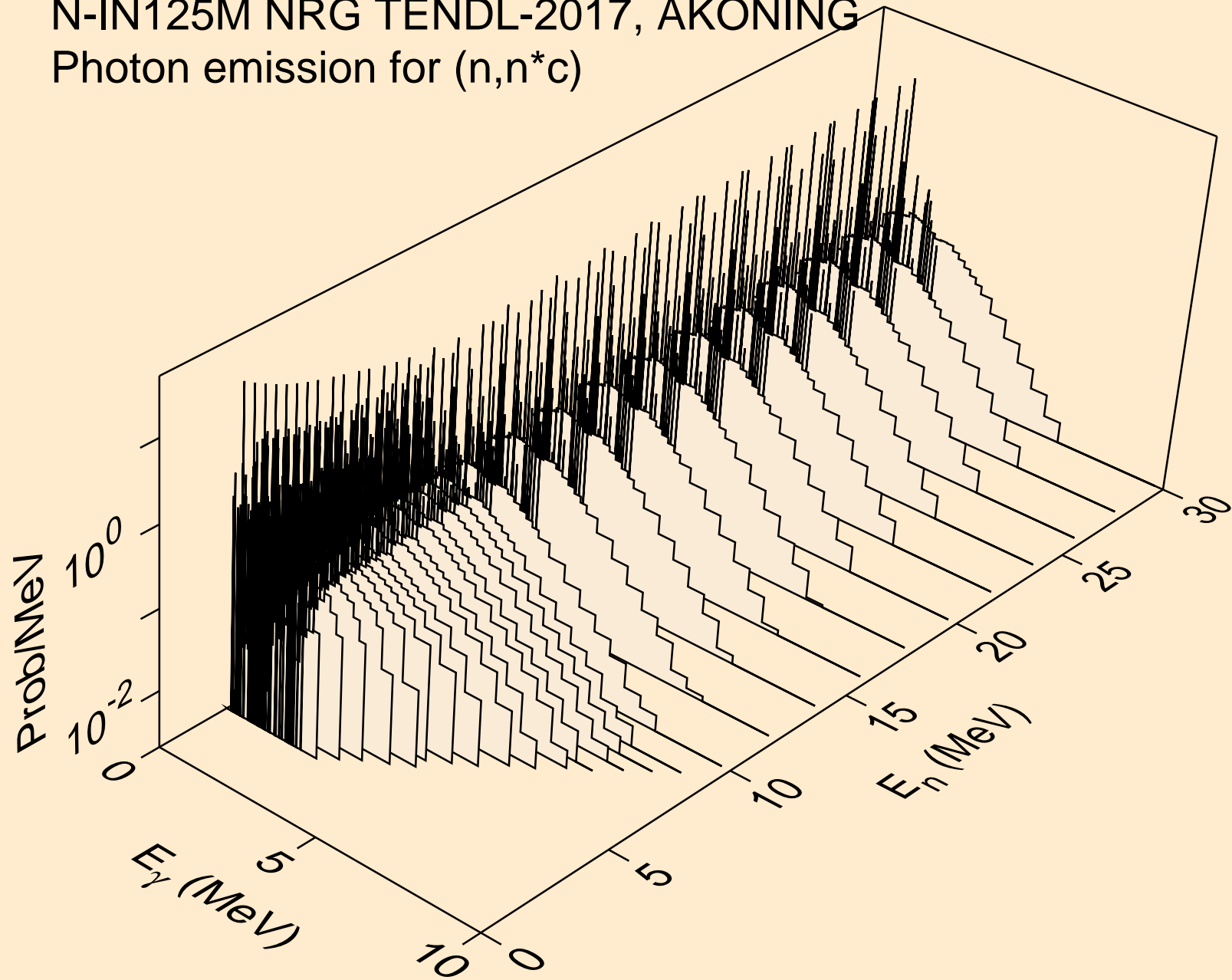
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Photon emission for (n,n\*29)



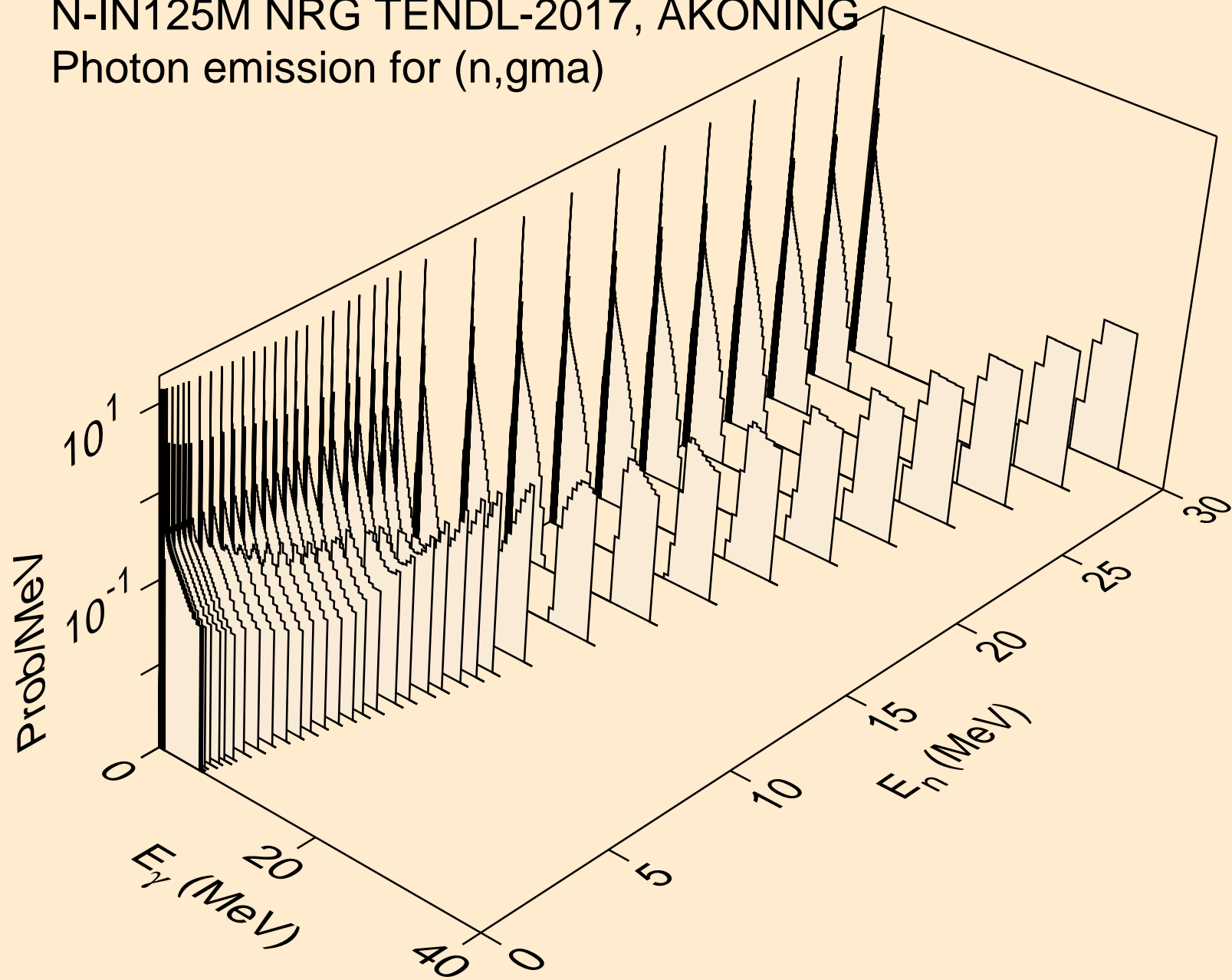
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Photon emission for (n,n\*30)



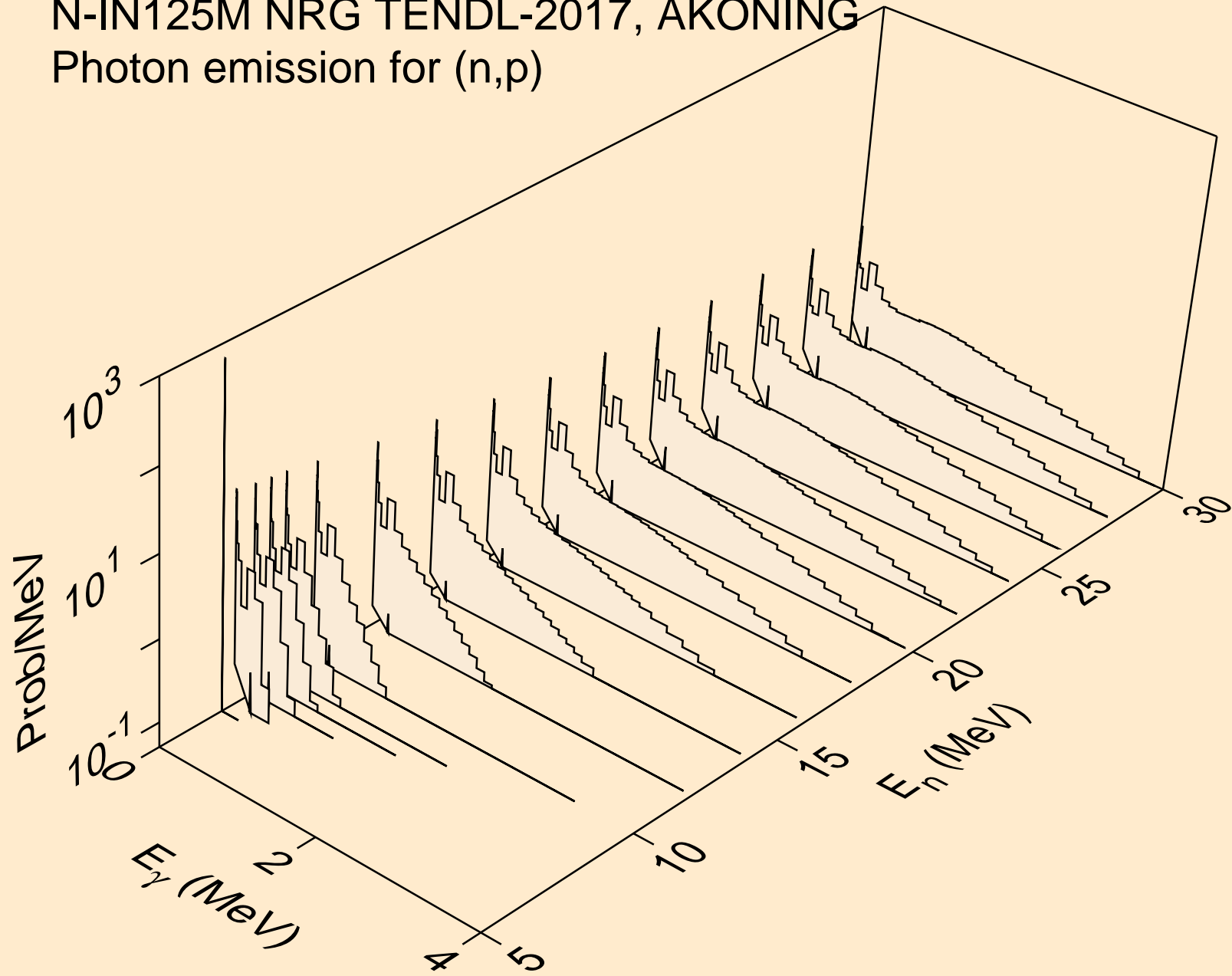
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Photon emission for (n,n\*c)



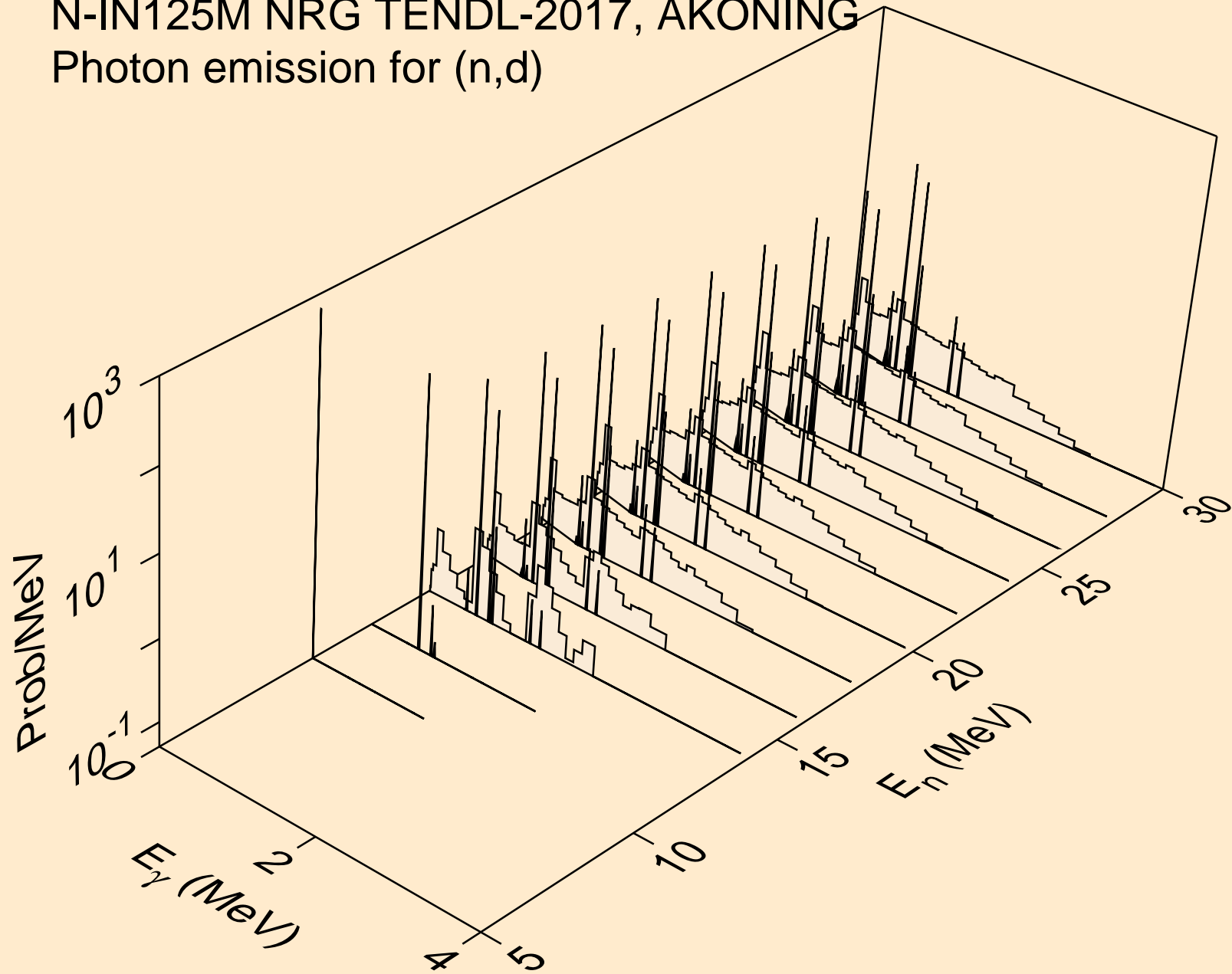
N-IN125M NRG TENDL-2017, AKONING  
Photon emission for (n,gma)



N-IN125M NRG TENDL-2017, AKONING  
Photon emission for (n,p)

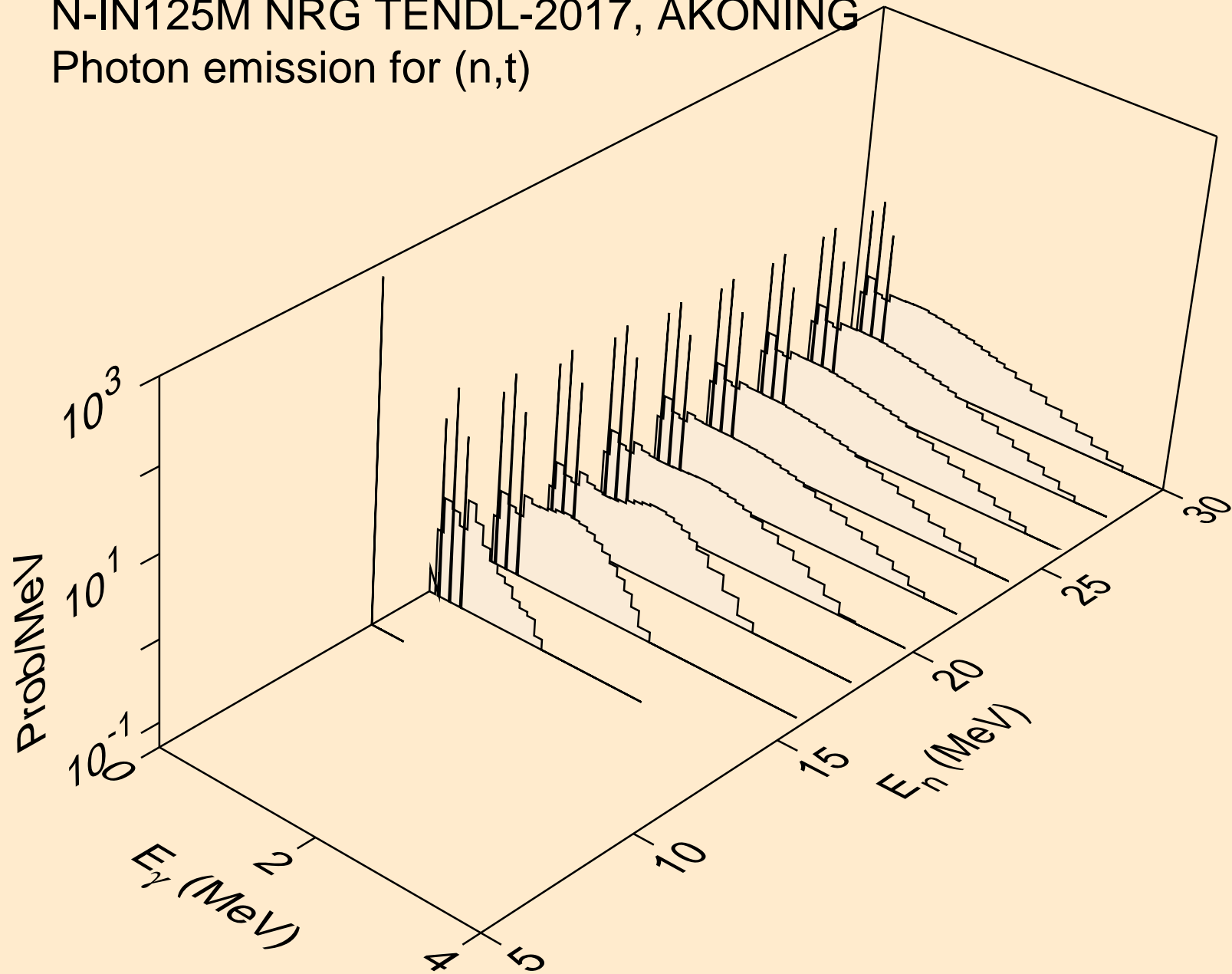


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Photon emission for (n,d)

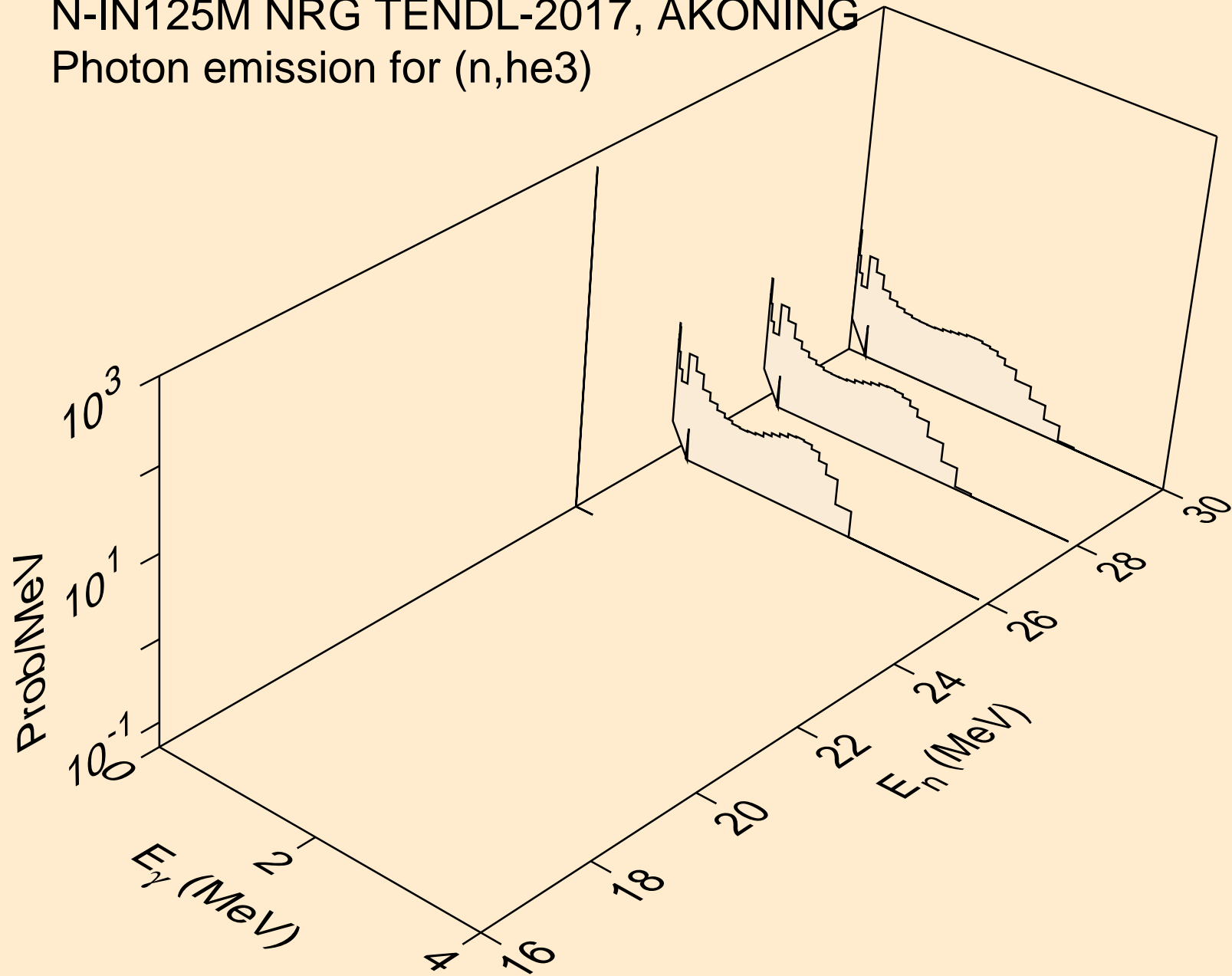




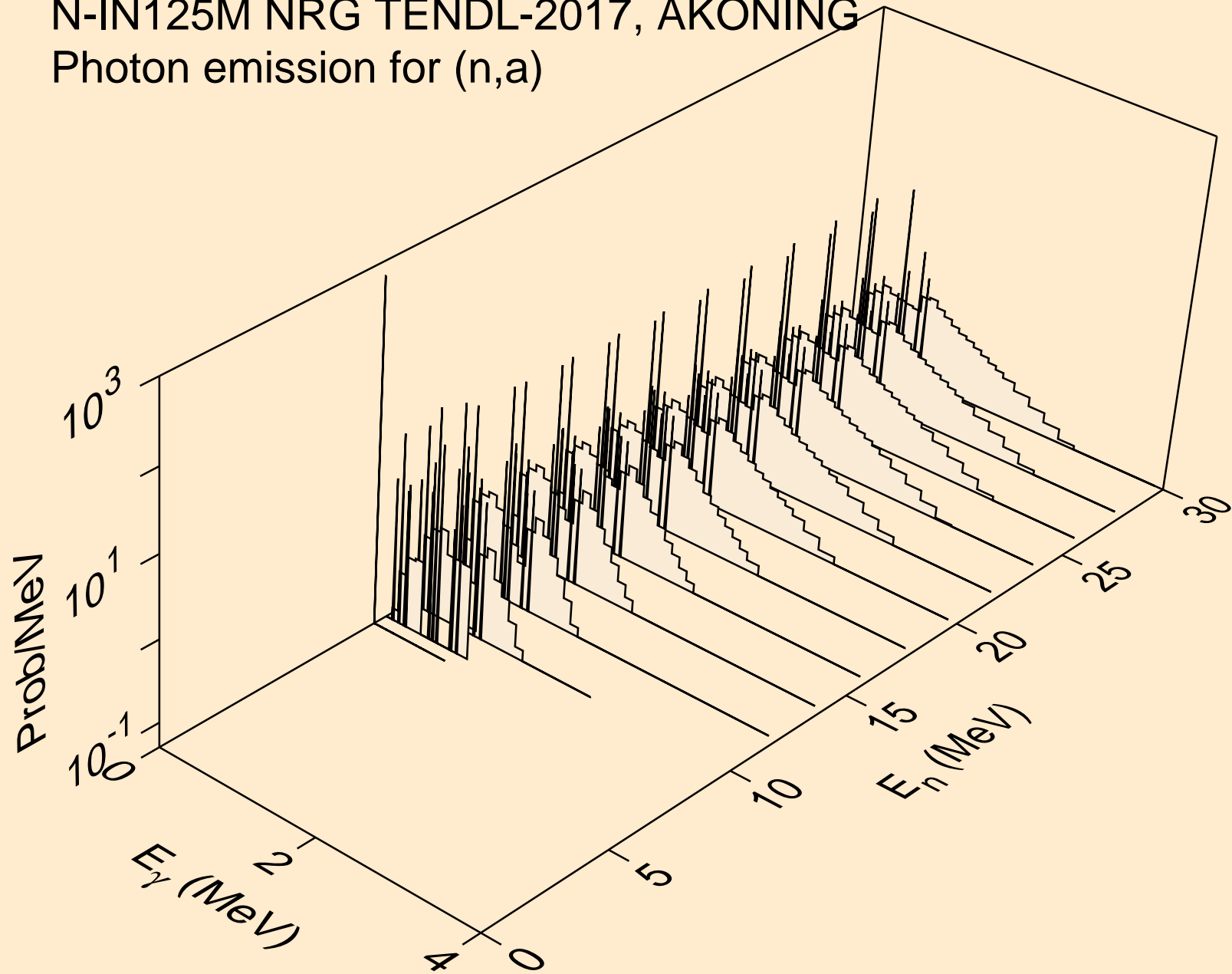
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Photon emission for (n,t)



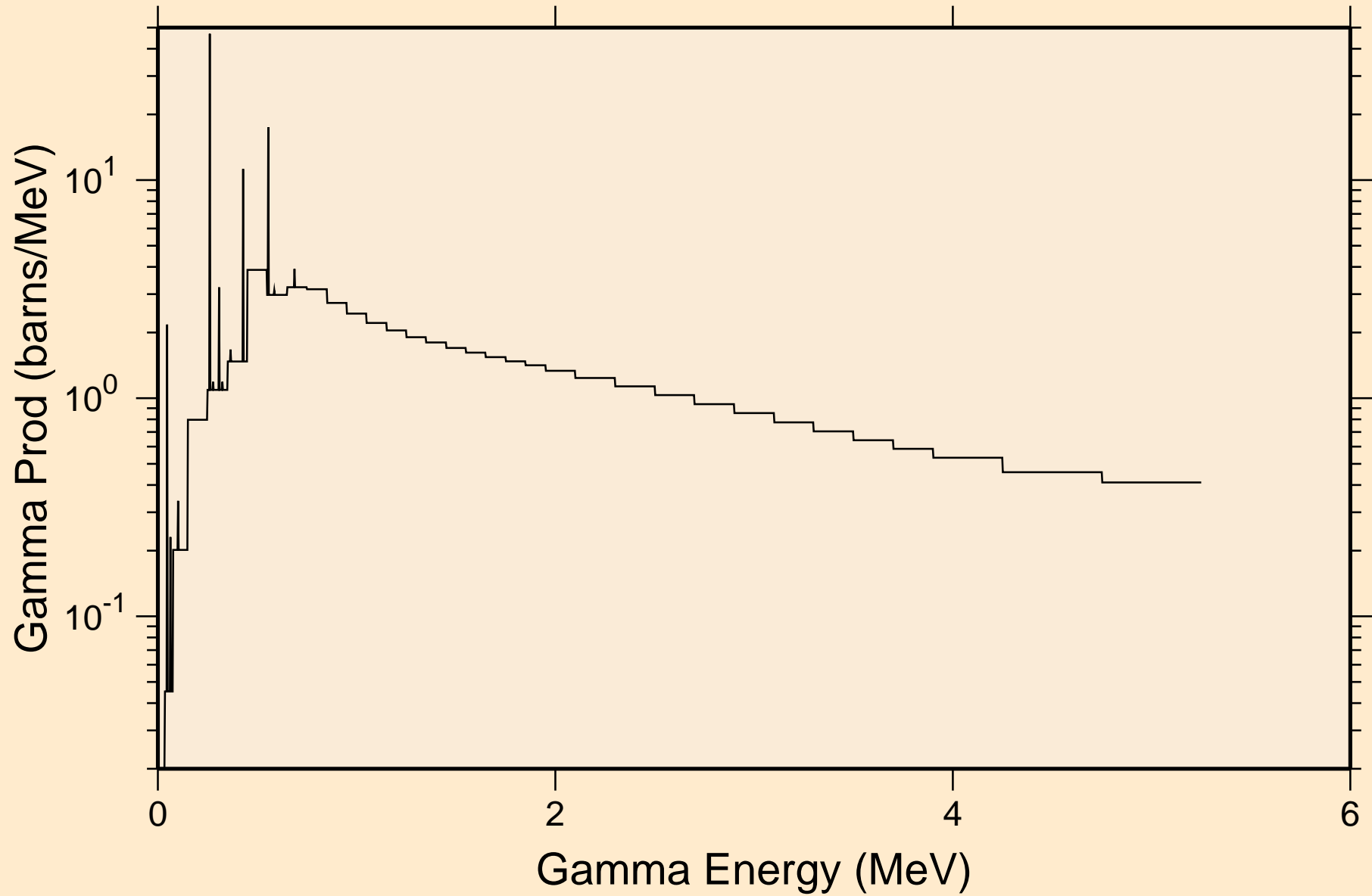
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Photon emission for (n,he3)



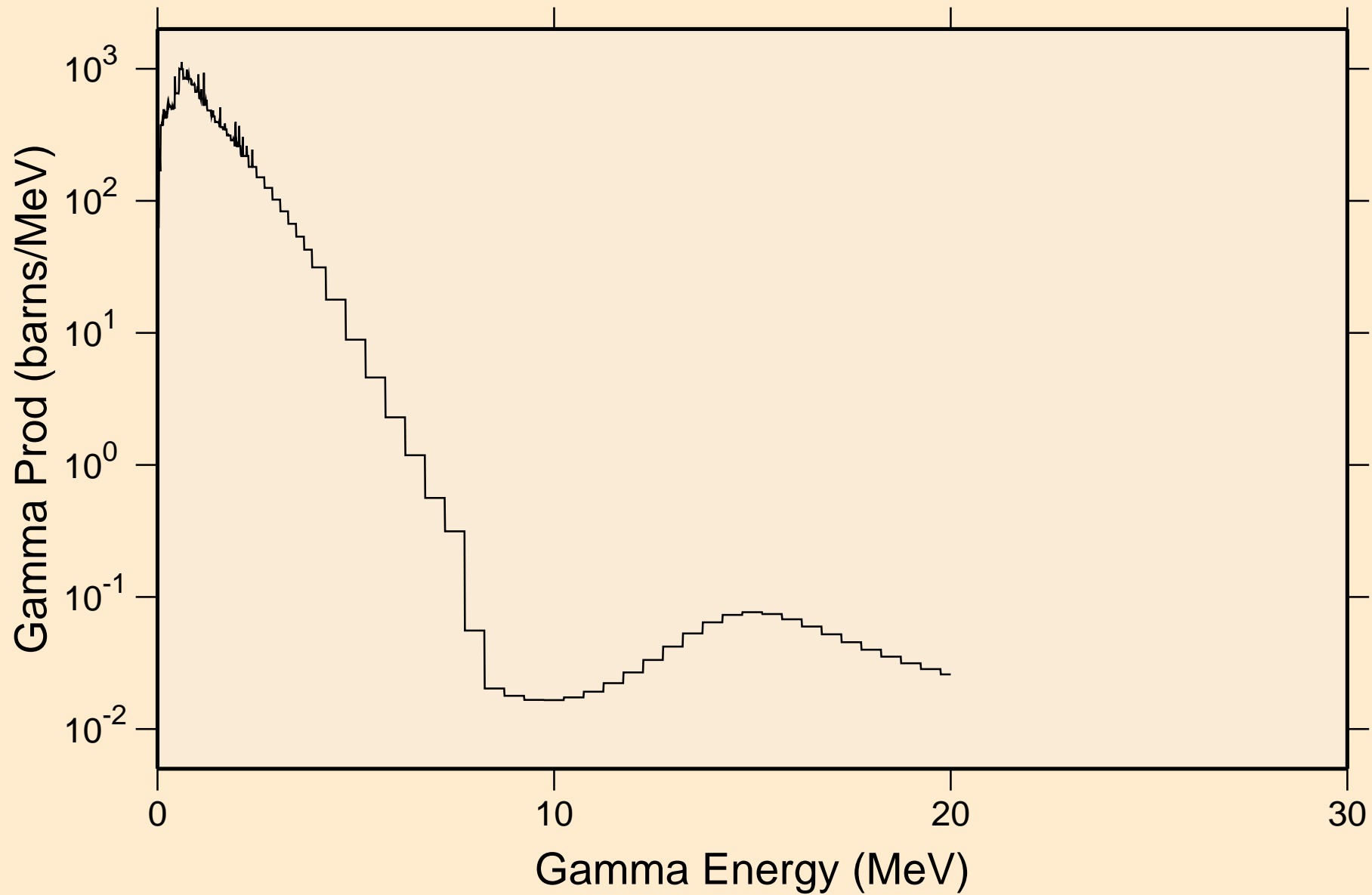
N-IN125M NRG TENDL-2017, AKONING  
Photon emission for (n,a)



N-IN125M NRG TENDL-2017, AKONING  
thermal capture photon spectrum

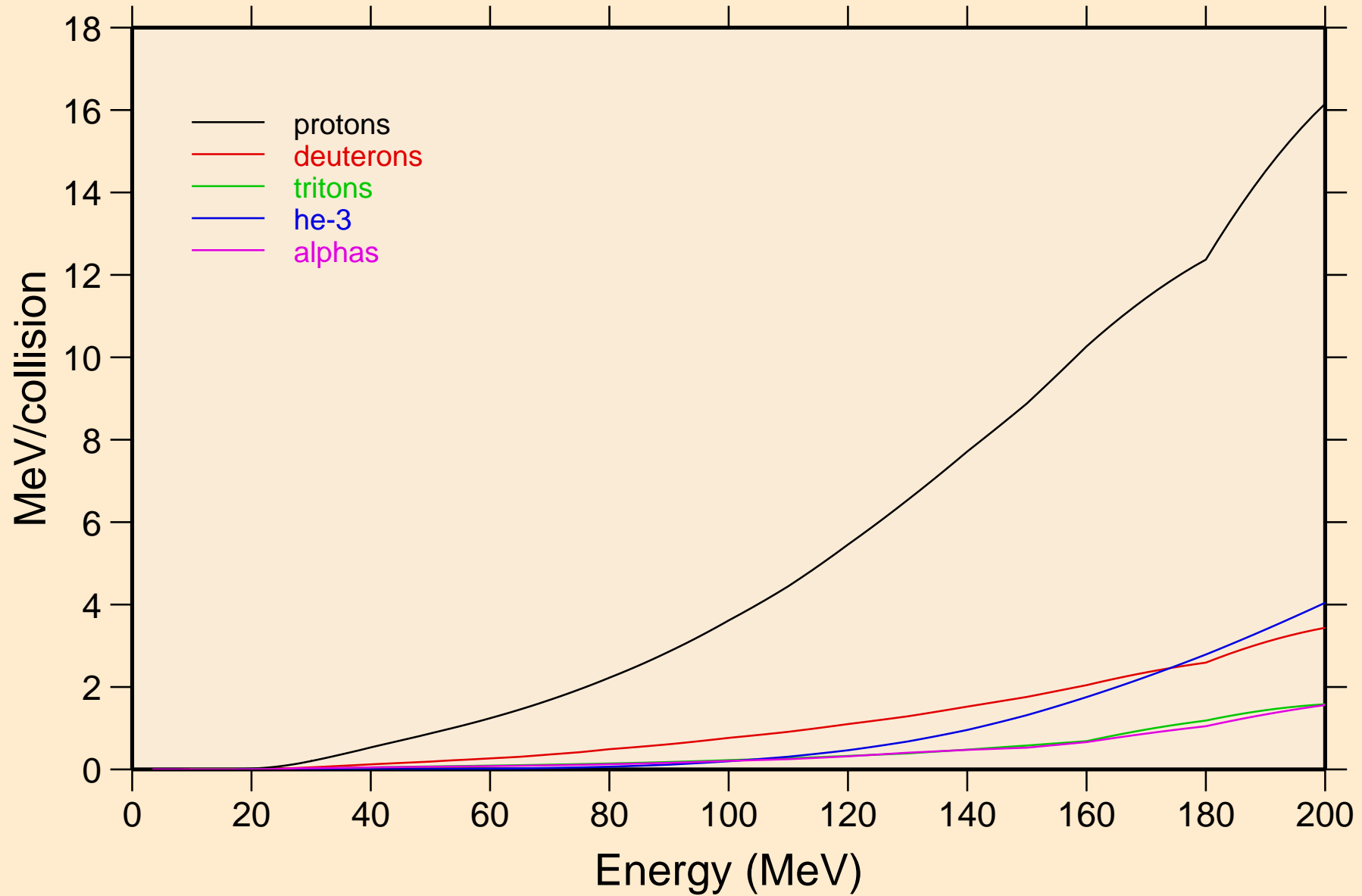


N-IN125M NRG TENDL-2017, AKONING  
14 MeV photon spectrum



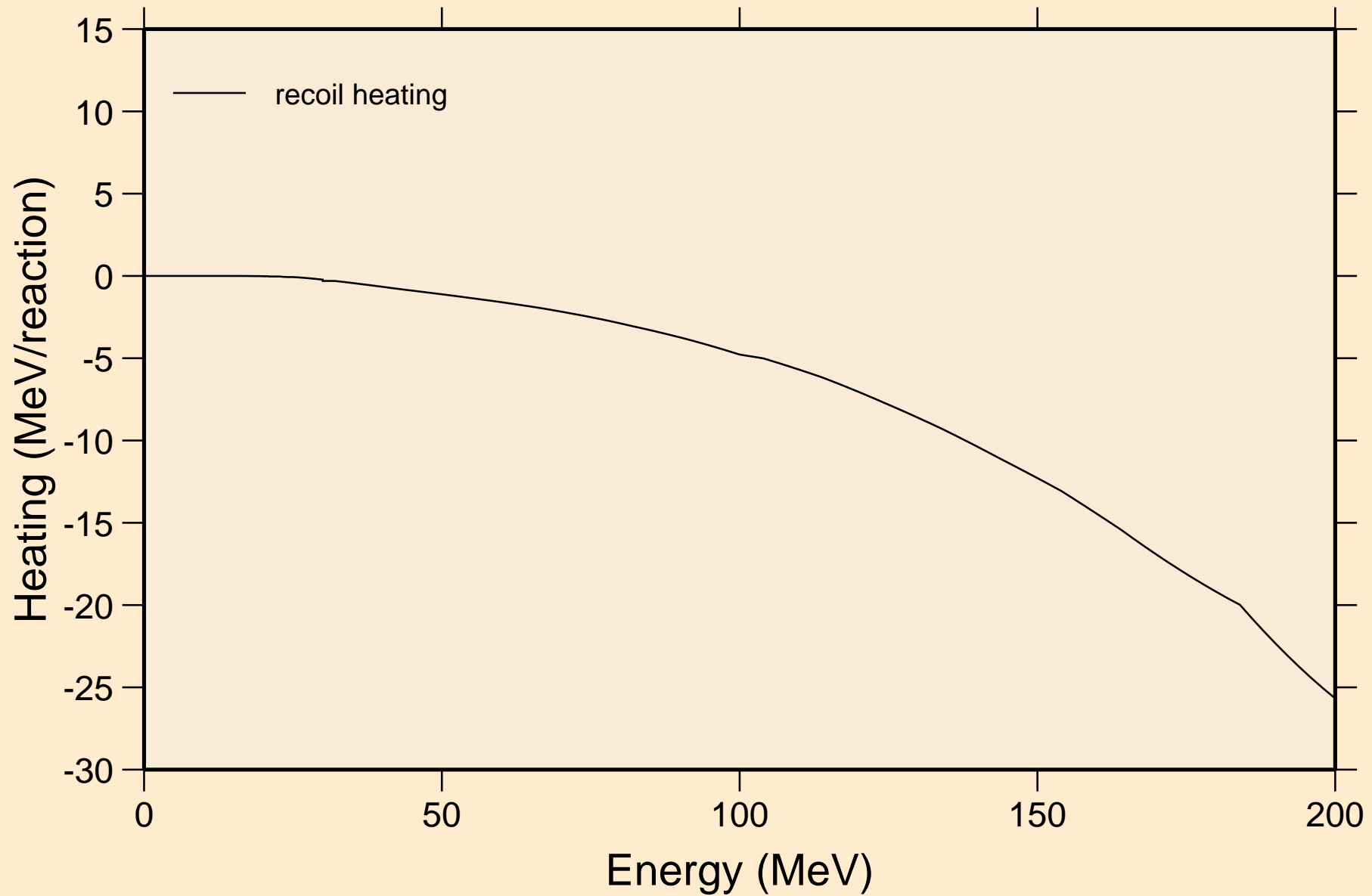
# N-IN125M NRG TENDL-2017, AKONING

## Particle heating contributions



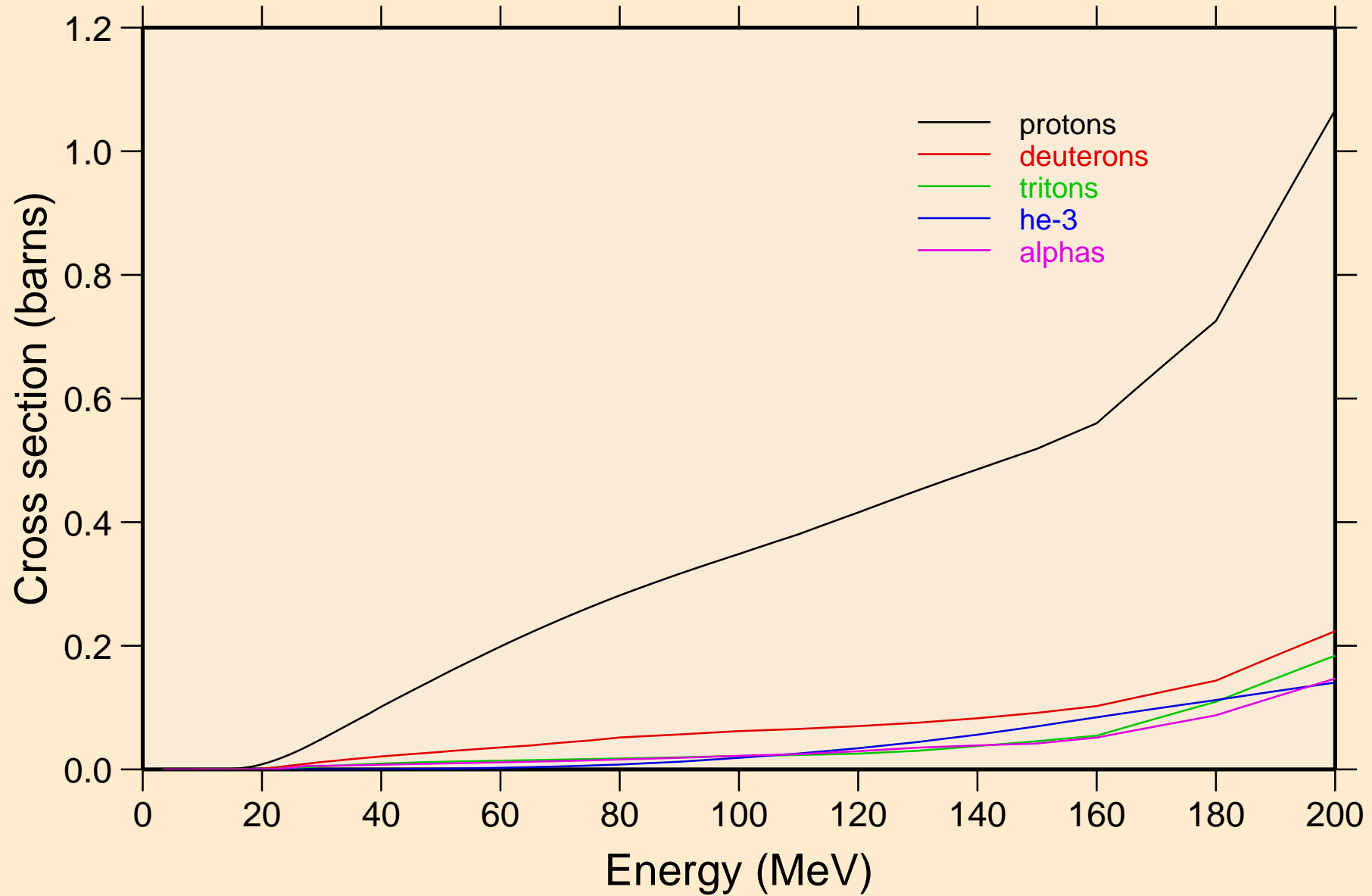
# N-IN125M NRG TENDL-2017, AKONING

## Recoil Heating



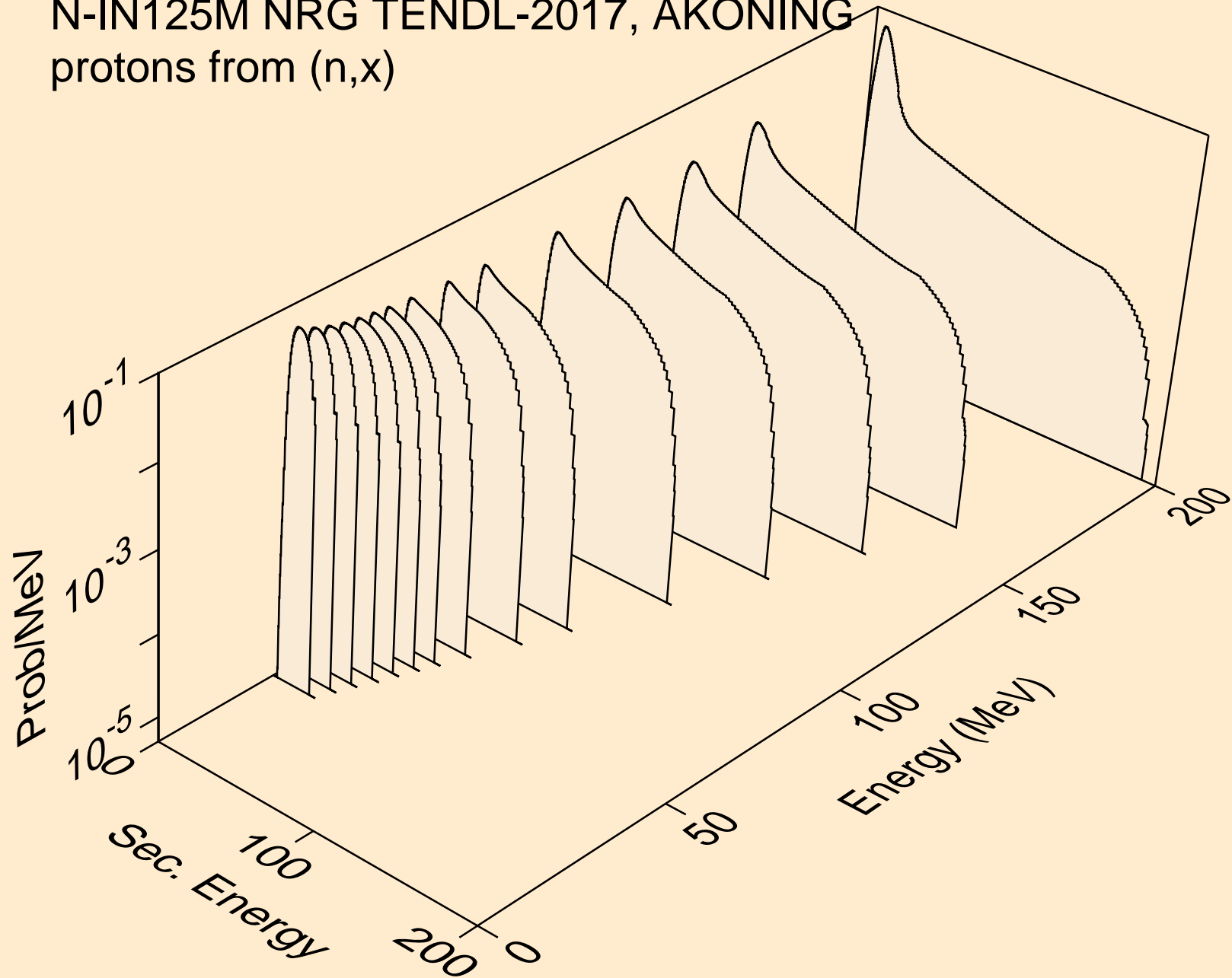
# N-IN125M NRG TENDL-2017, AKONING

## Particle production cross sections

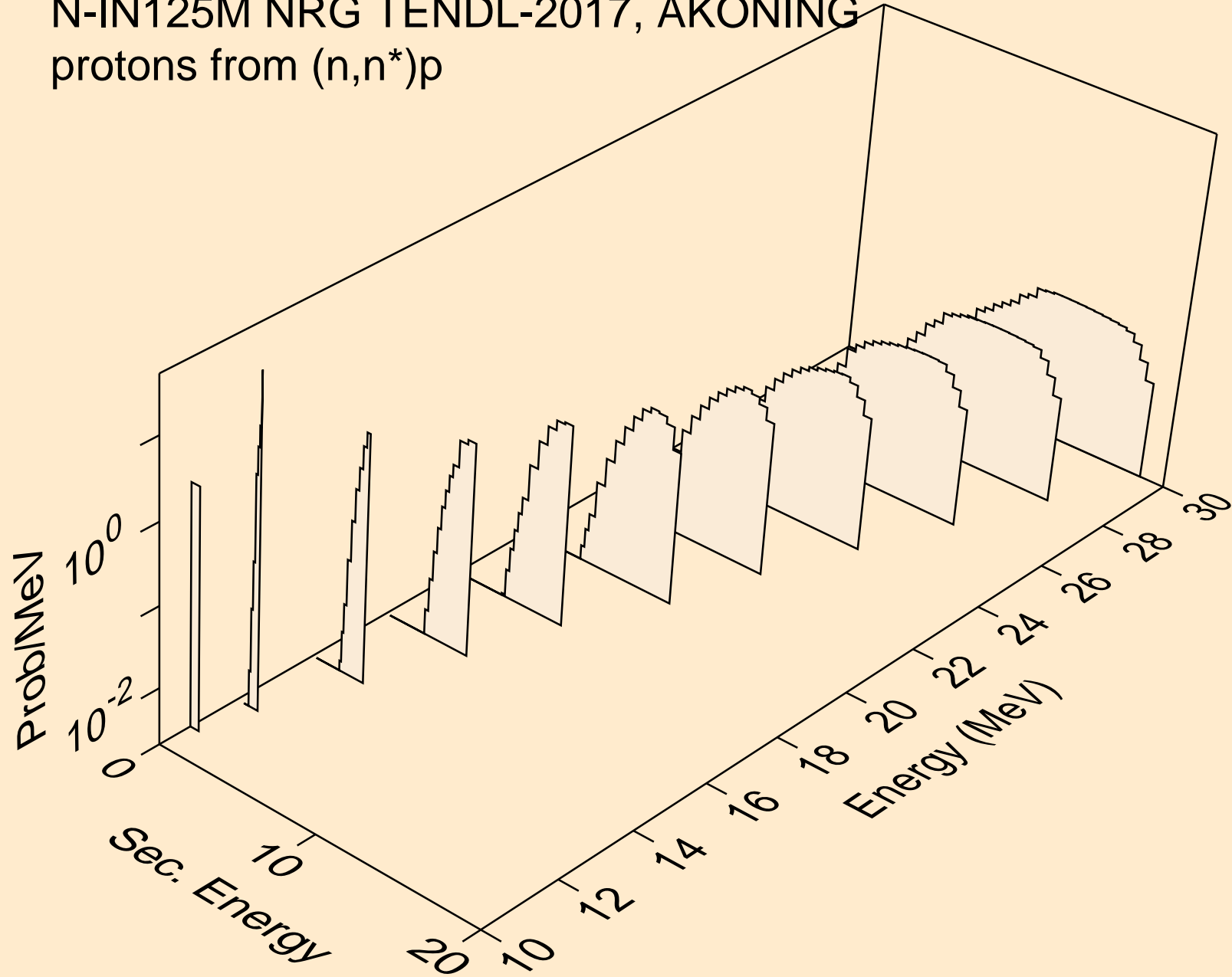




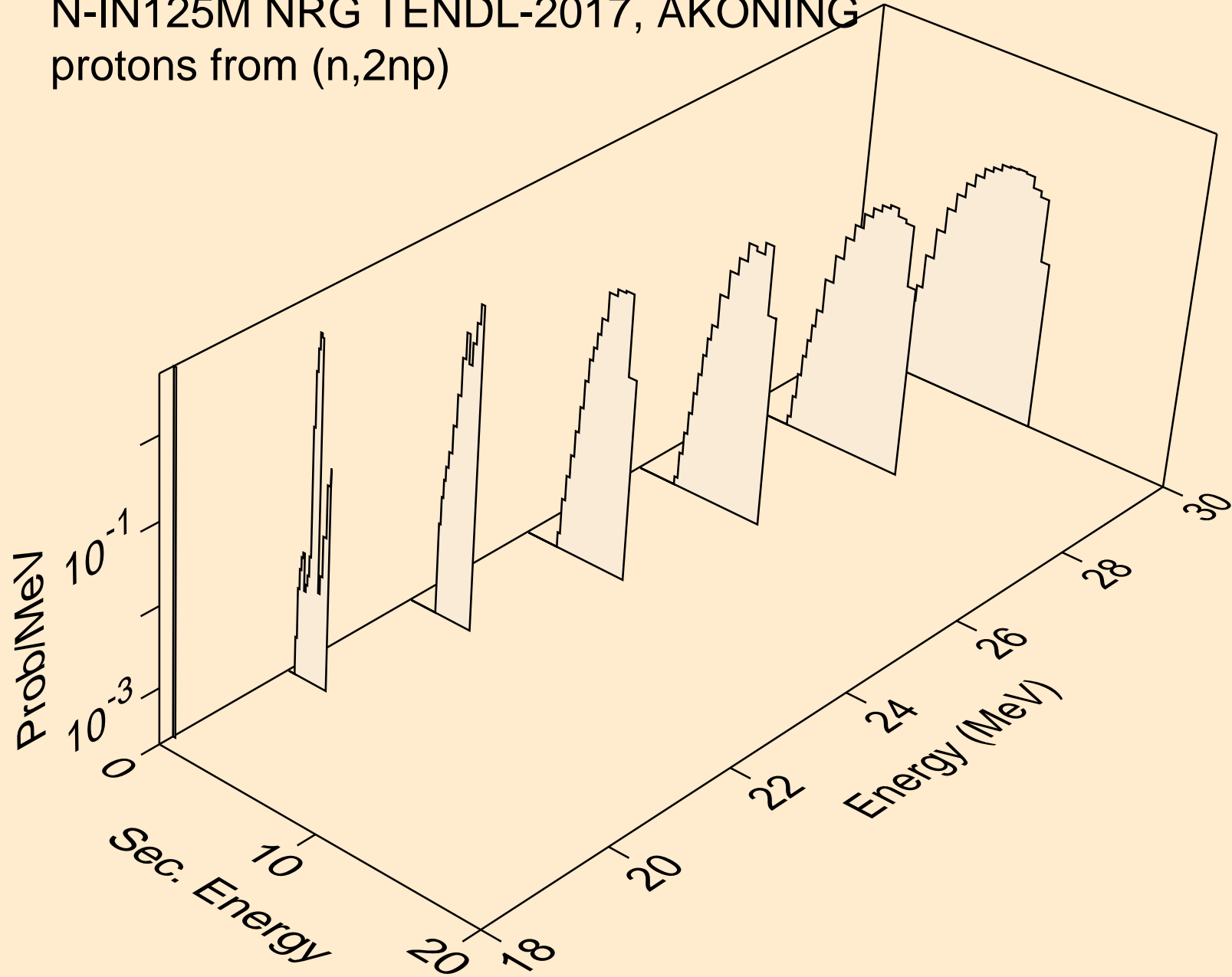
N-IN125M NRG TENDL-2017, AKONING  
protons from (n,x)



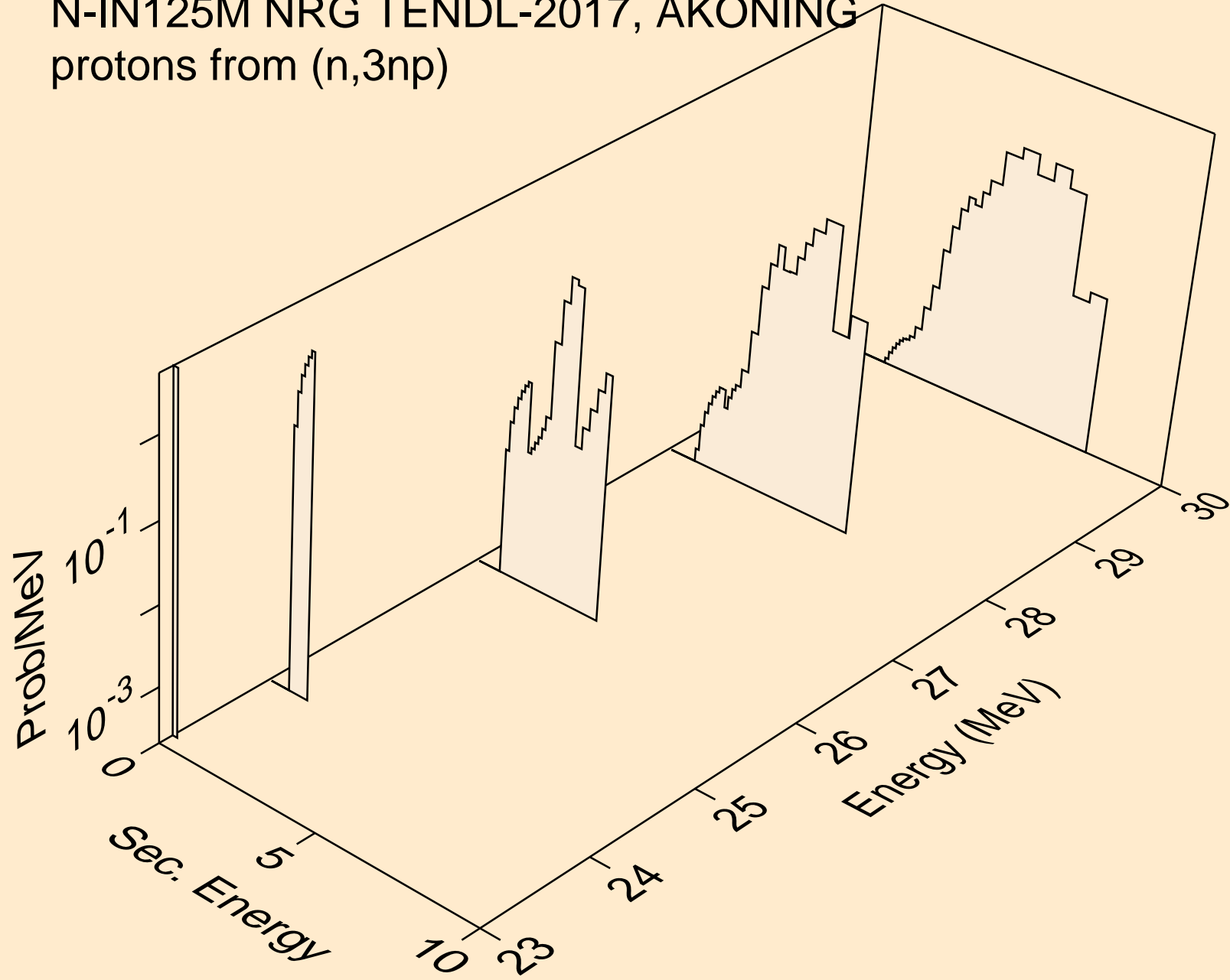
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protons from (n,n\*)p



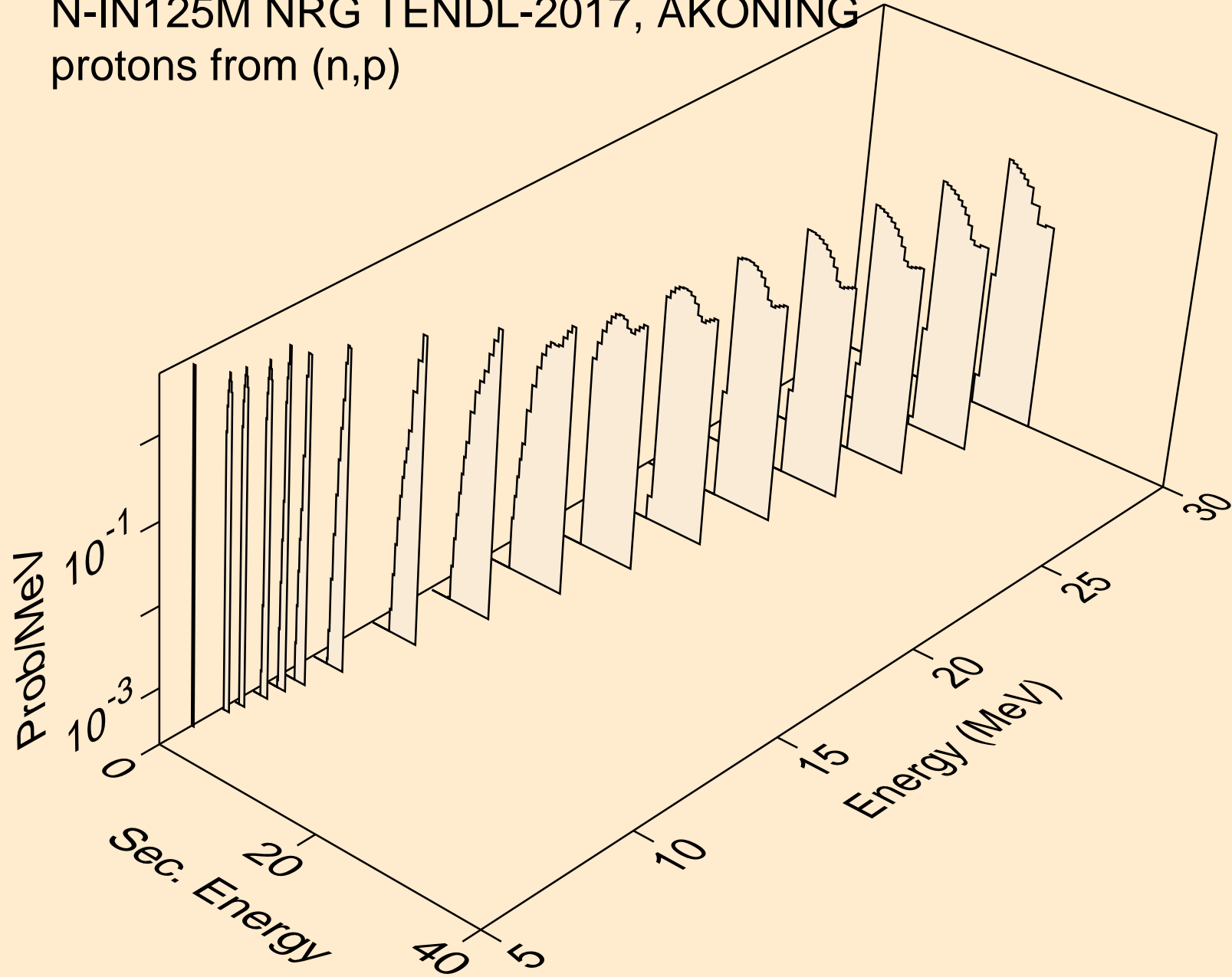
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protons from (n,2np)



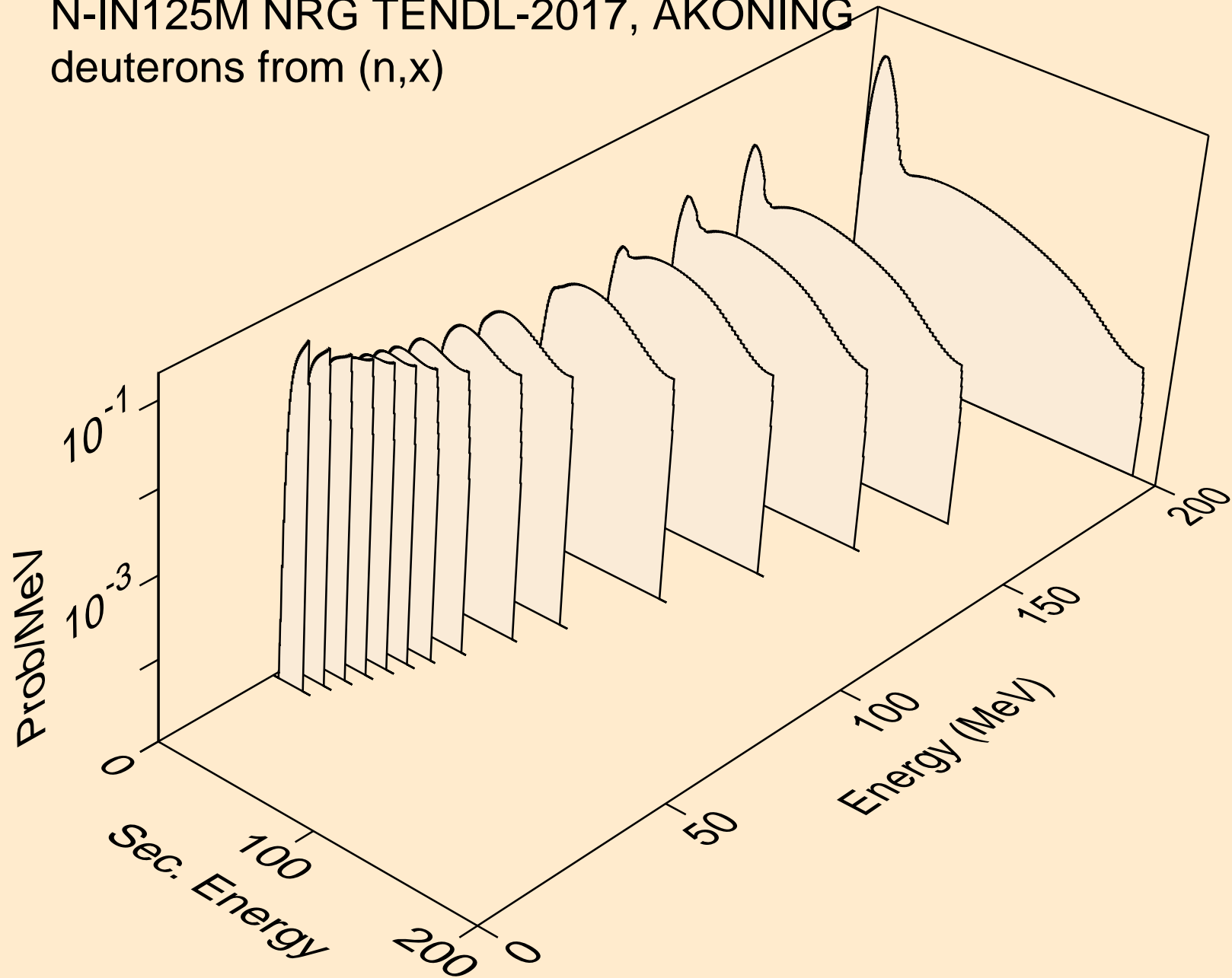
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protons from (n,3np)



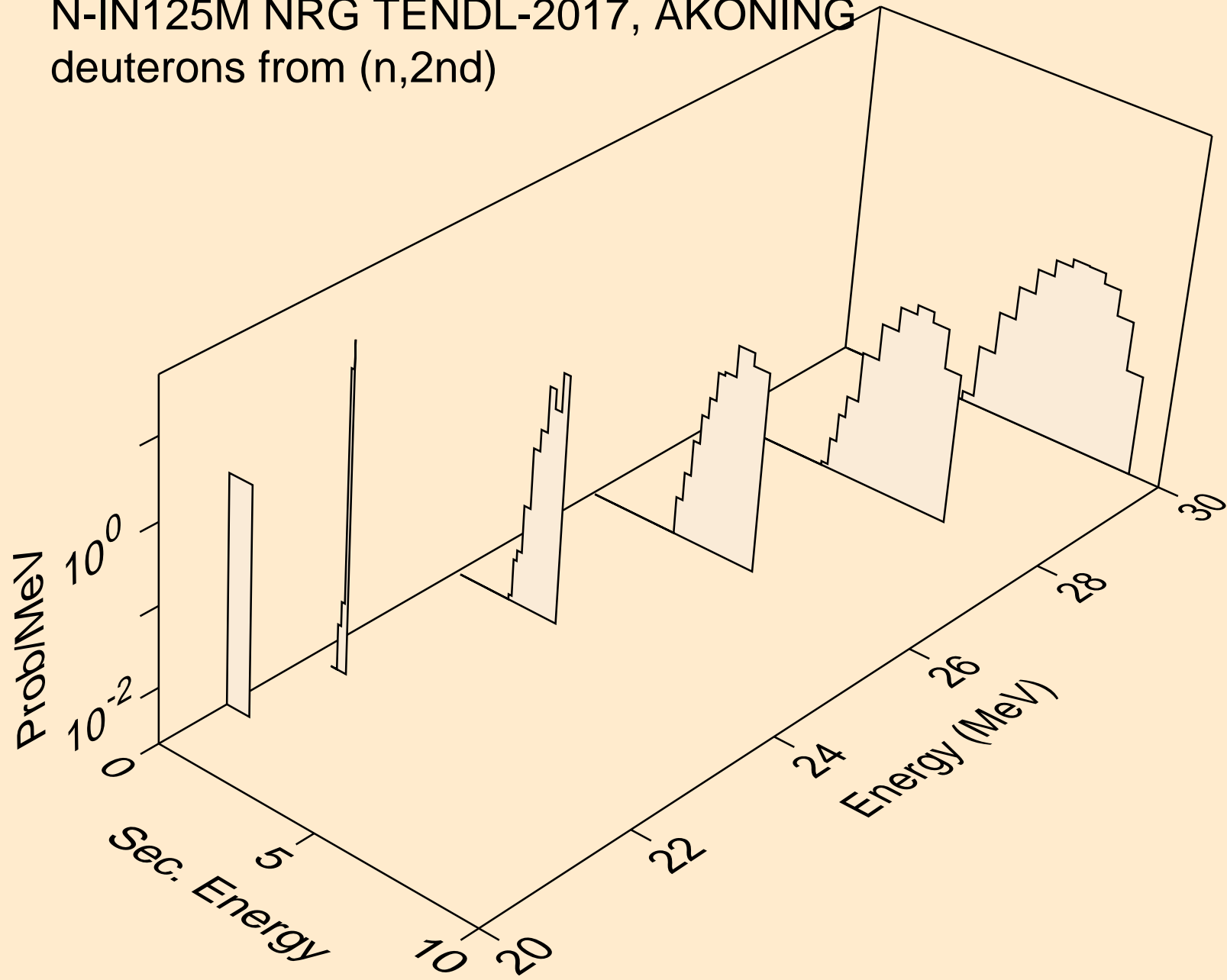
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protons from (n,p)



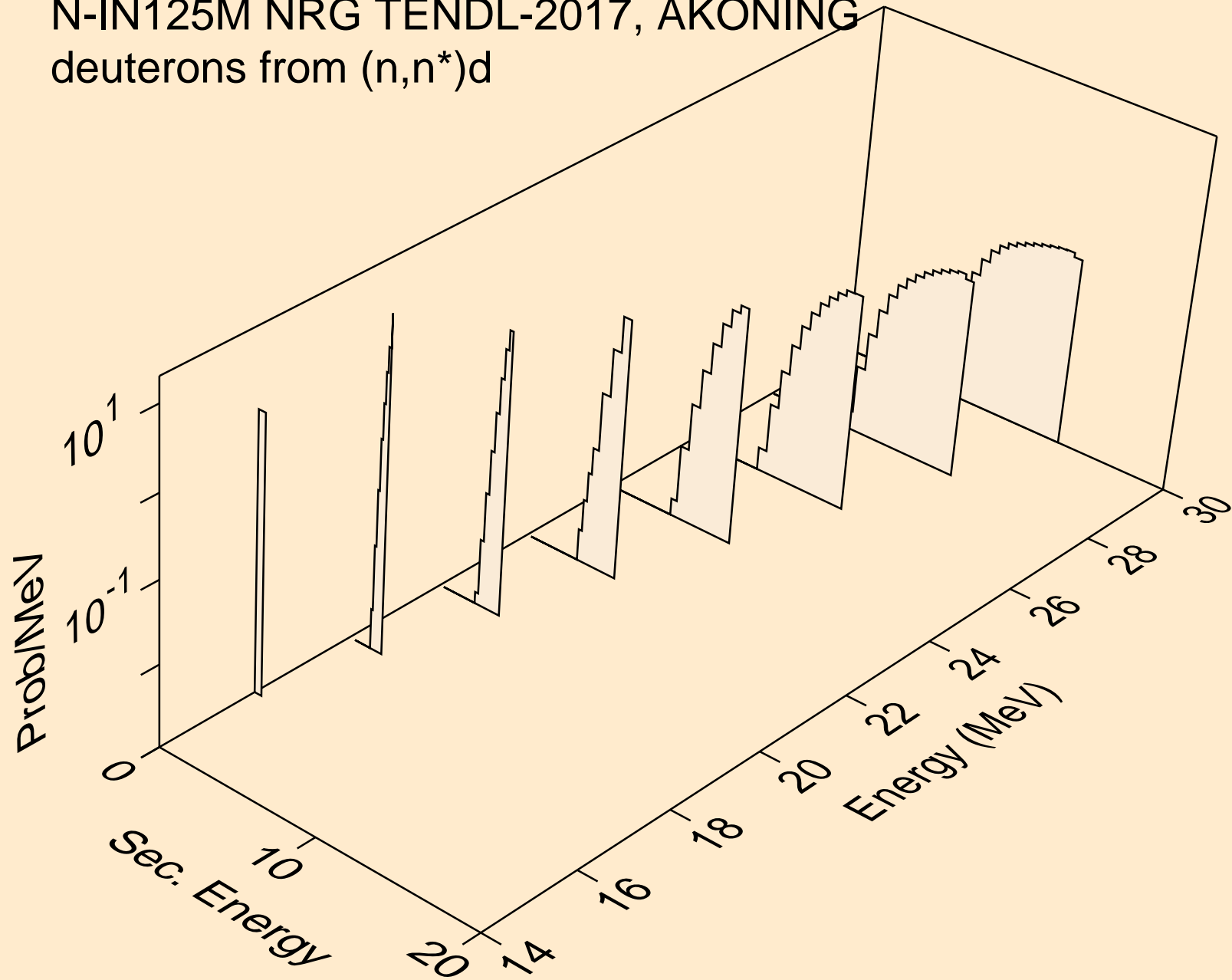
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deuterons from (n,x)



N-IN125M NRG TENDL-2017, AKONING  
deuterons from (n,2nd)

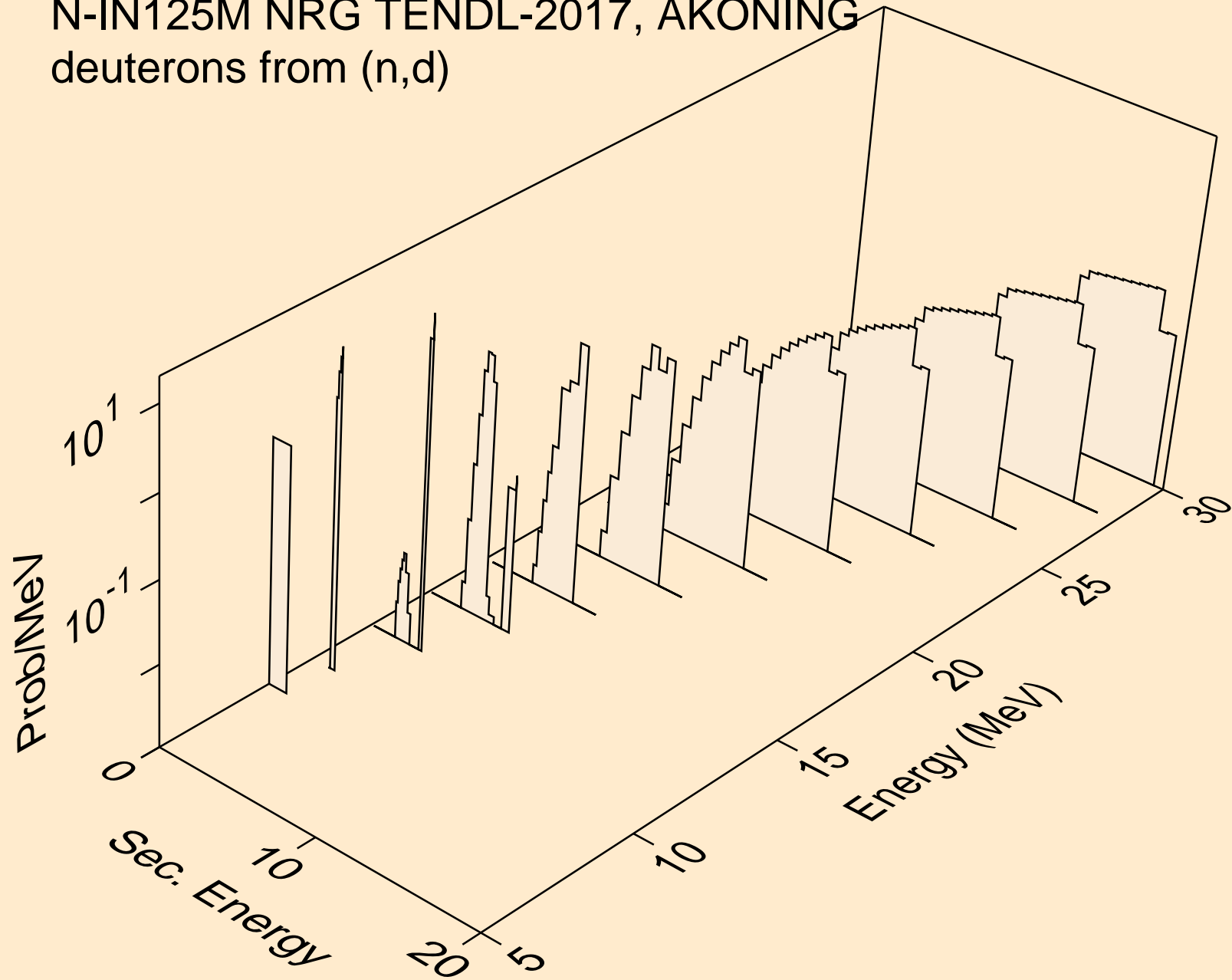


N-IN125M NRG TENDL-2017, AKONING  
deuterons from (n,n\*)d

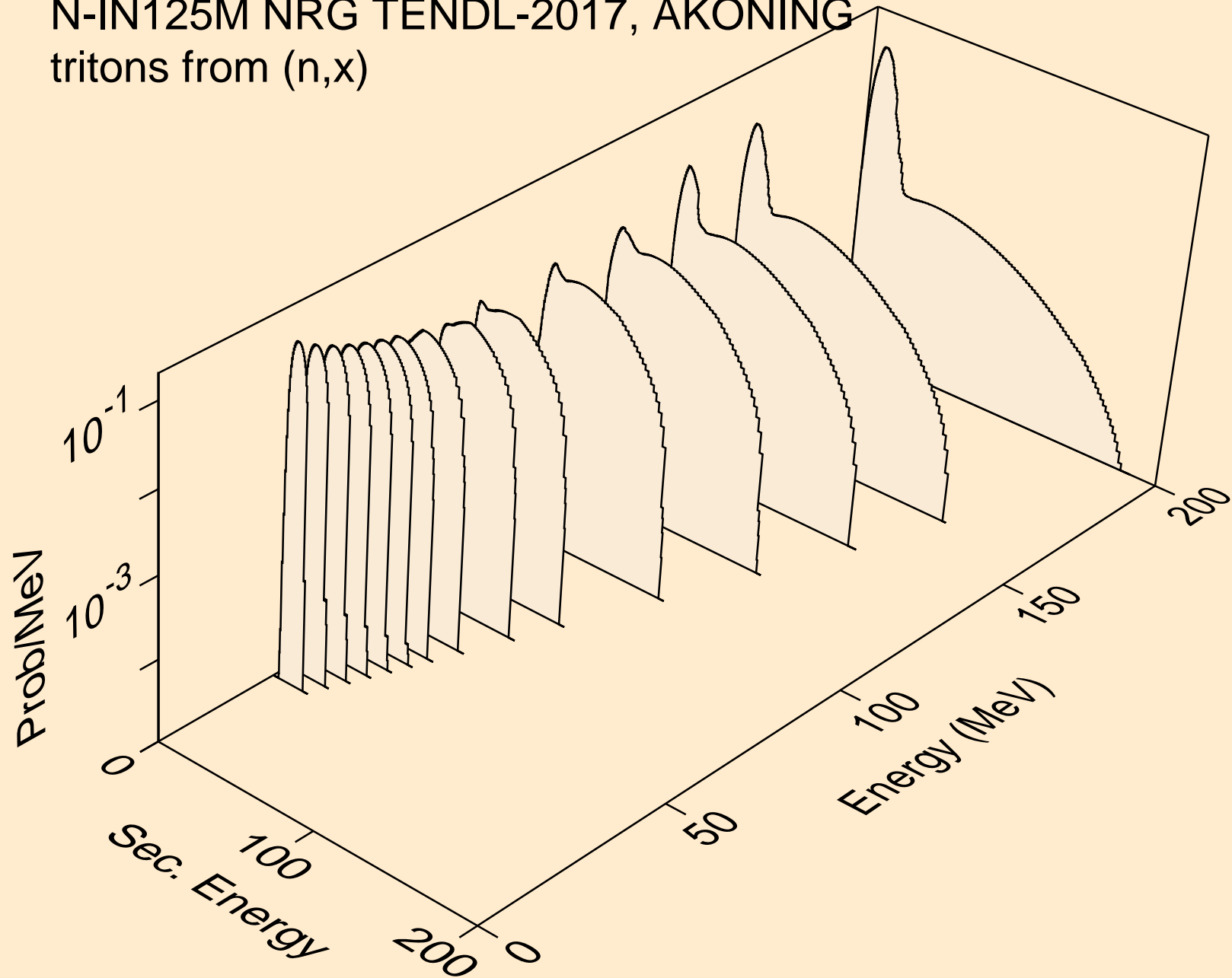




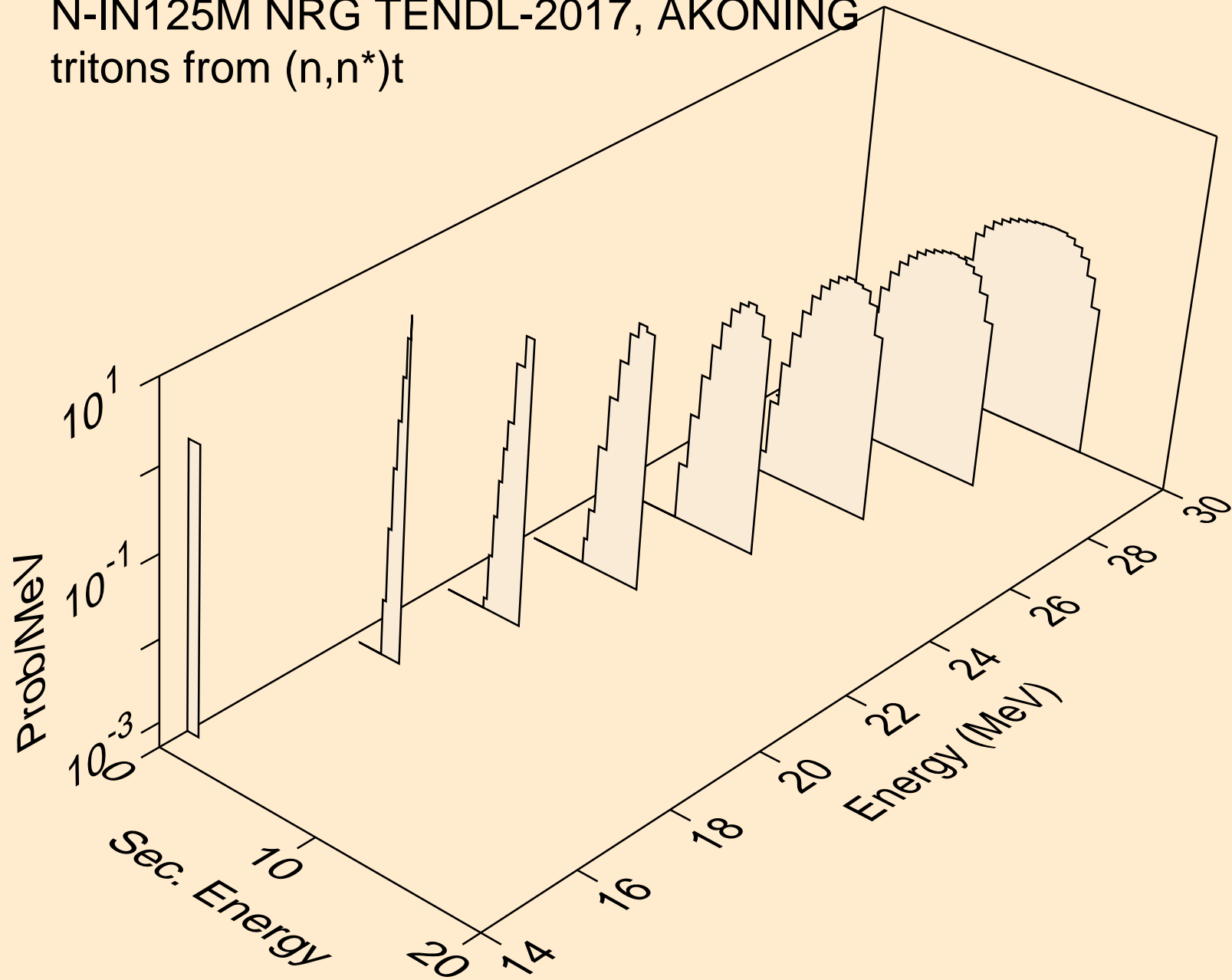
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deuterons from (n,d)



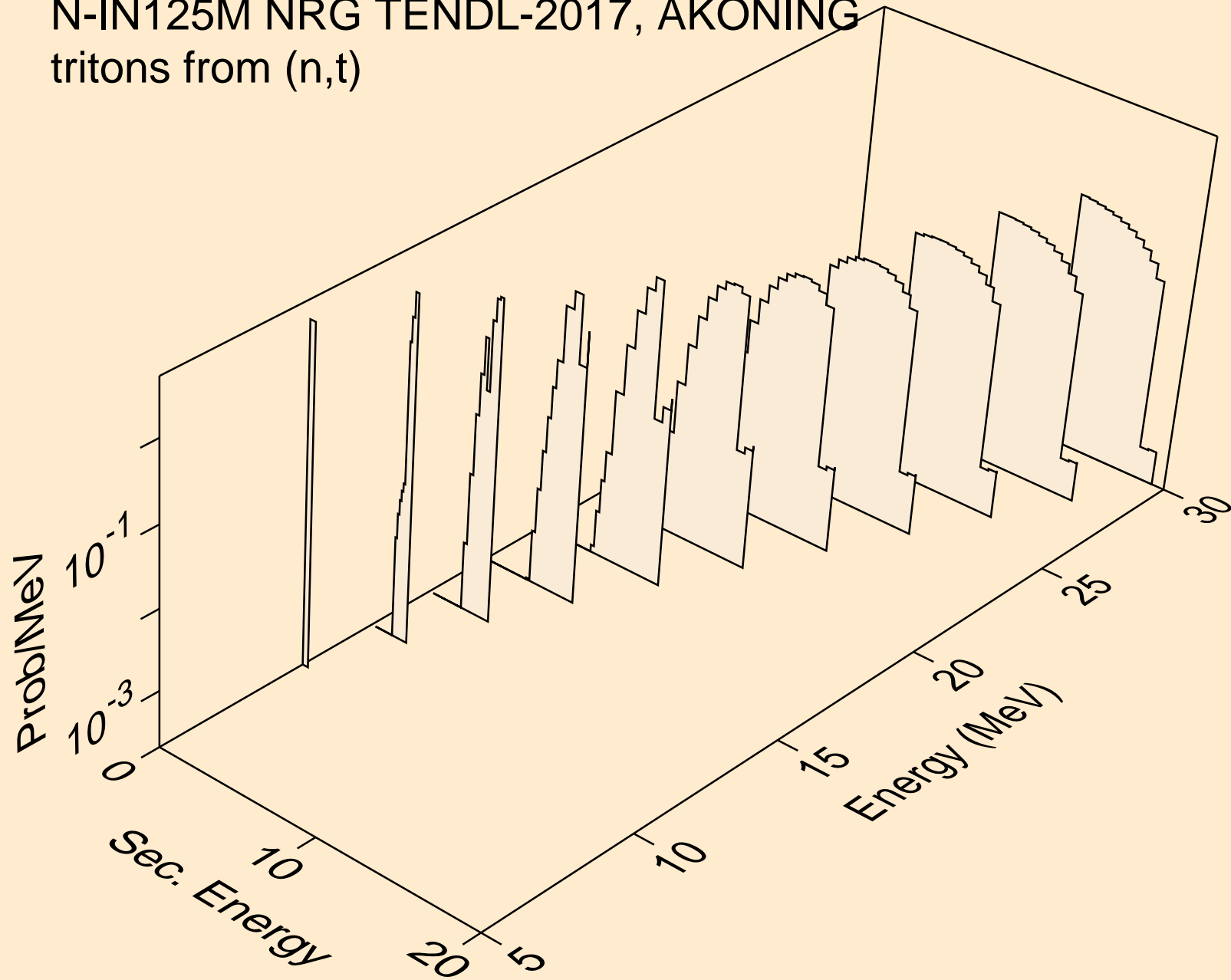
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tritons from (n,x)



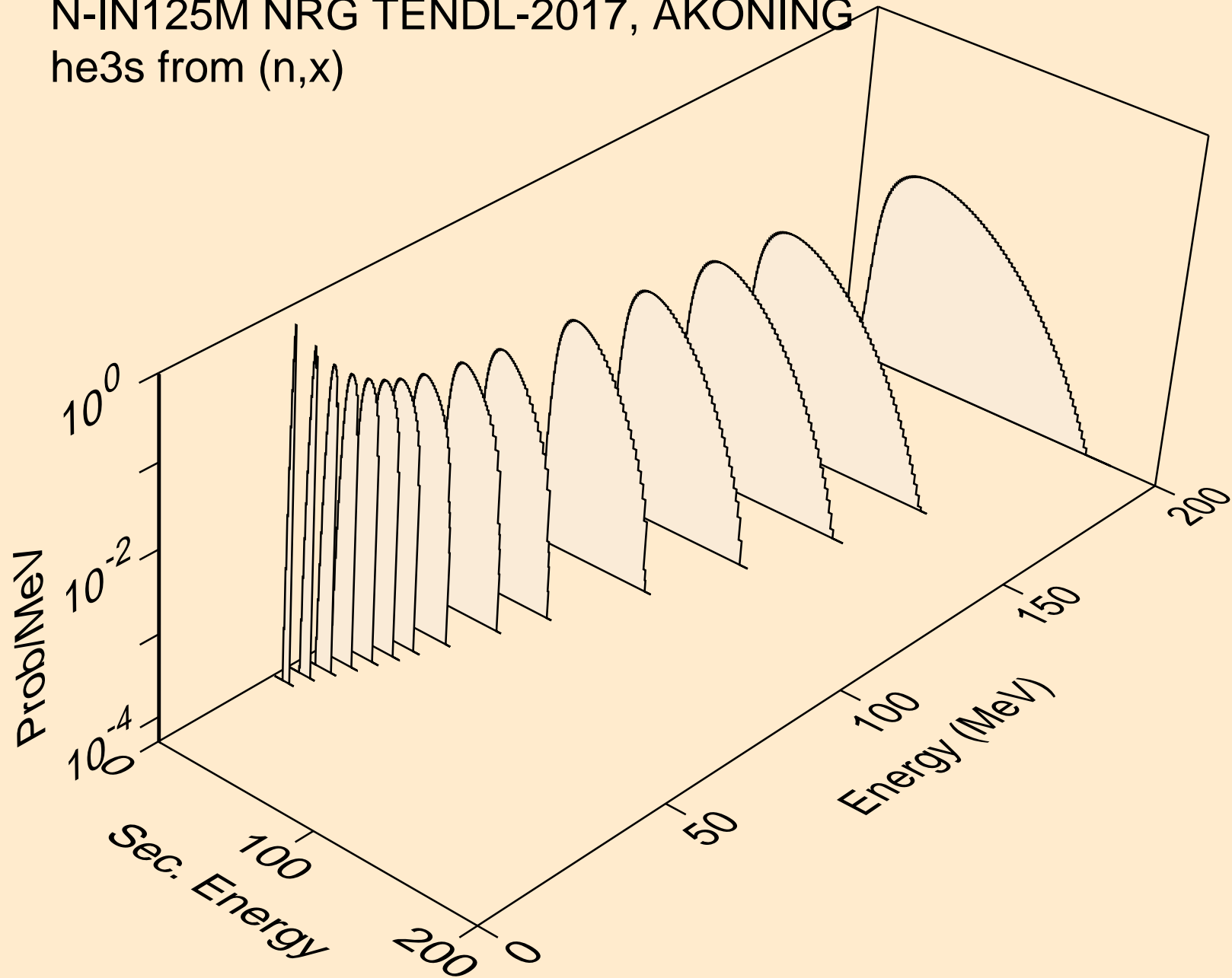
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tritons from (n,n\*)t



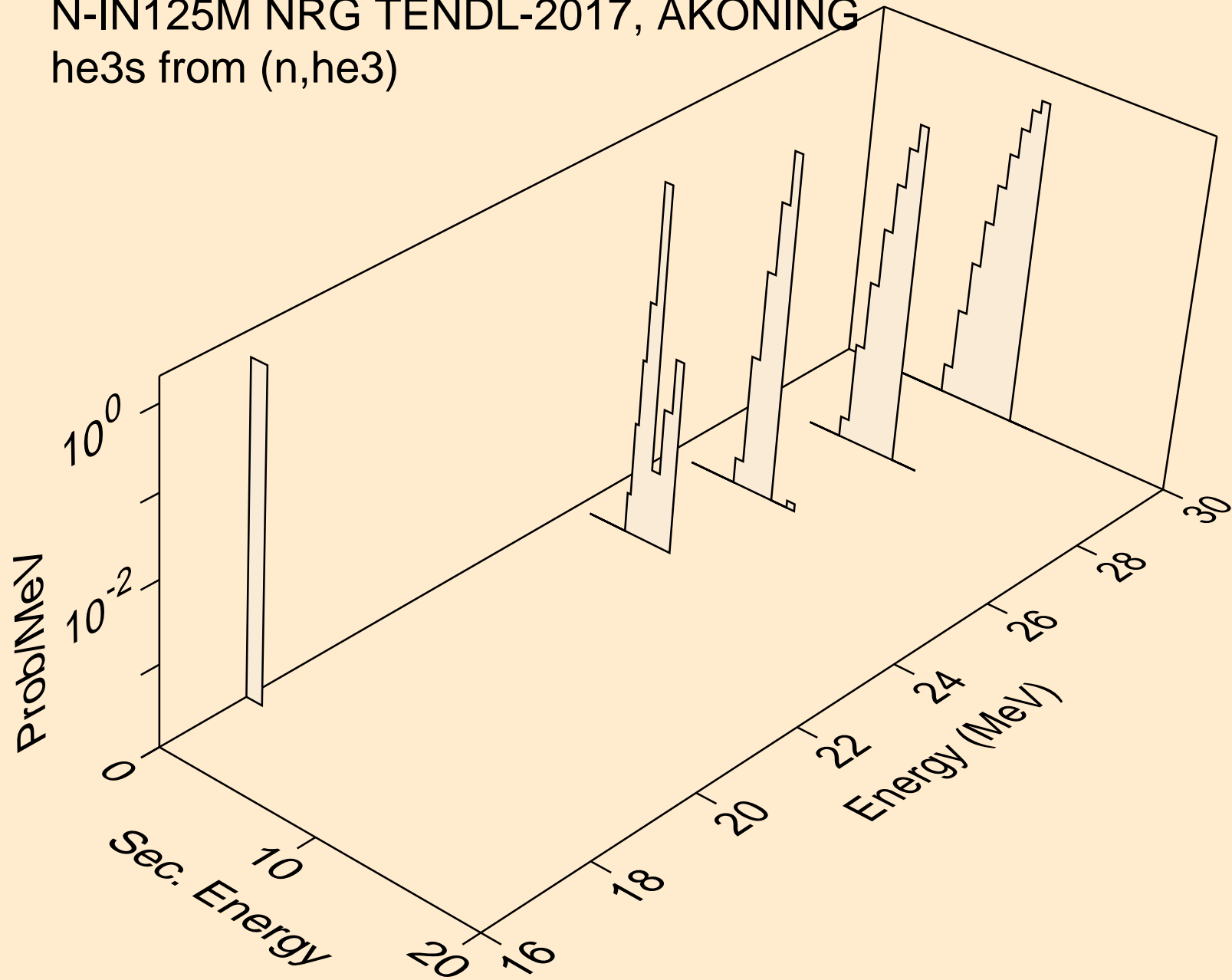
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tritons from (n,t)



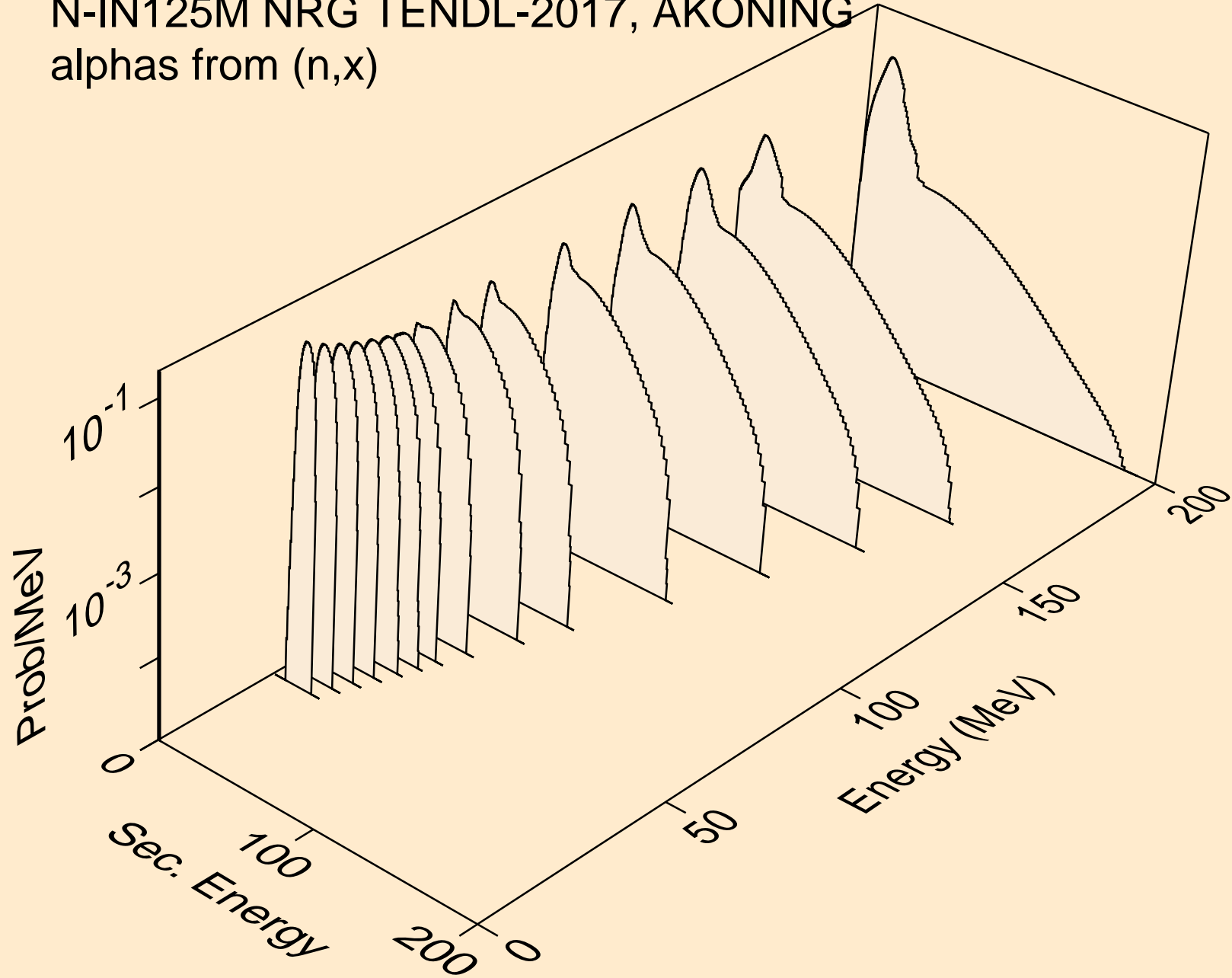
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he3s from (n,x)



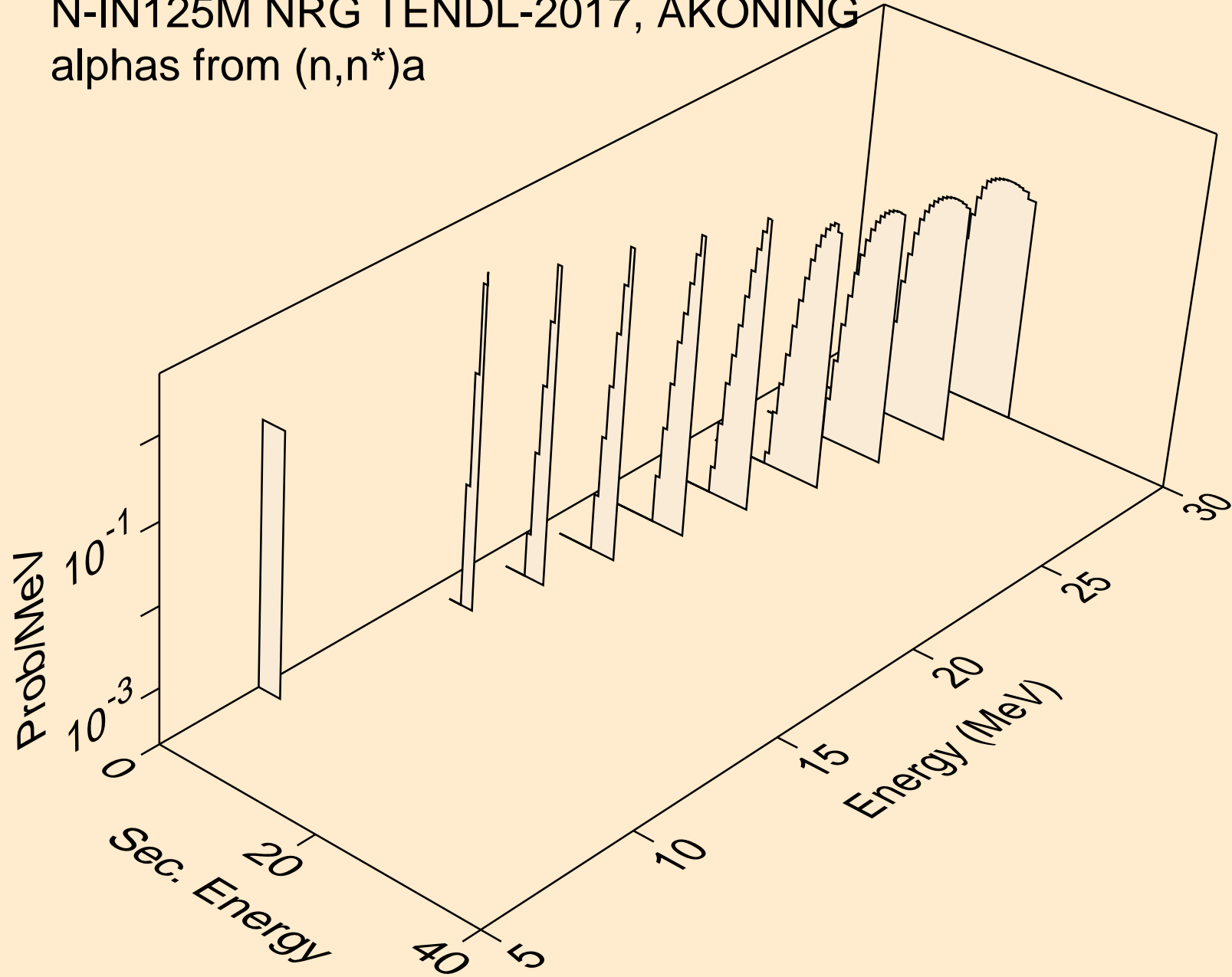
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he3s from (n,he3)



N-IN125M NRG TENDL-2017, AKONING  
alphas from (n,x)

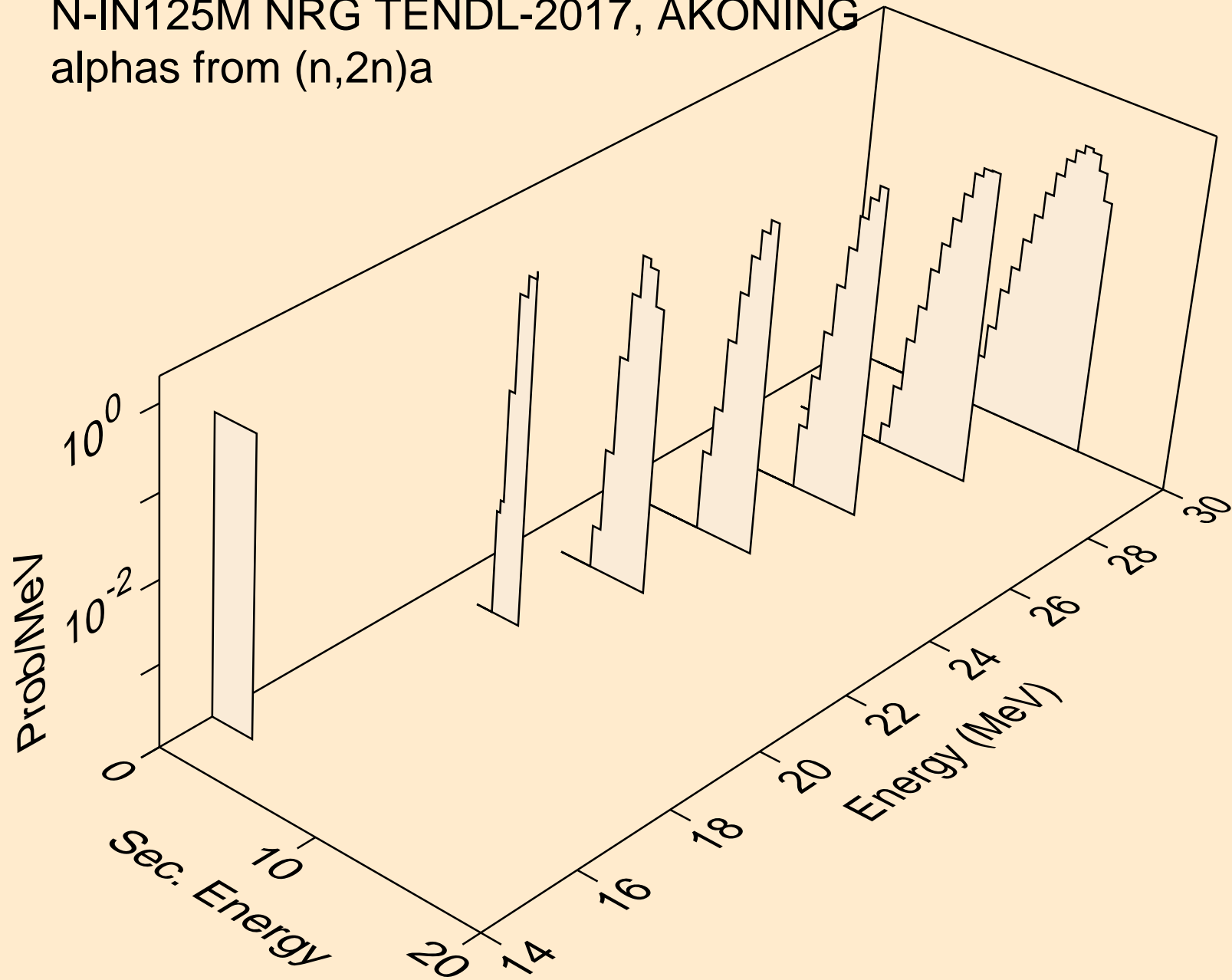


N-IN125M NRG TENDL-2017, AKONING  
alphas from (n,n\*)a

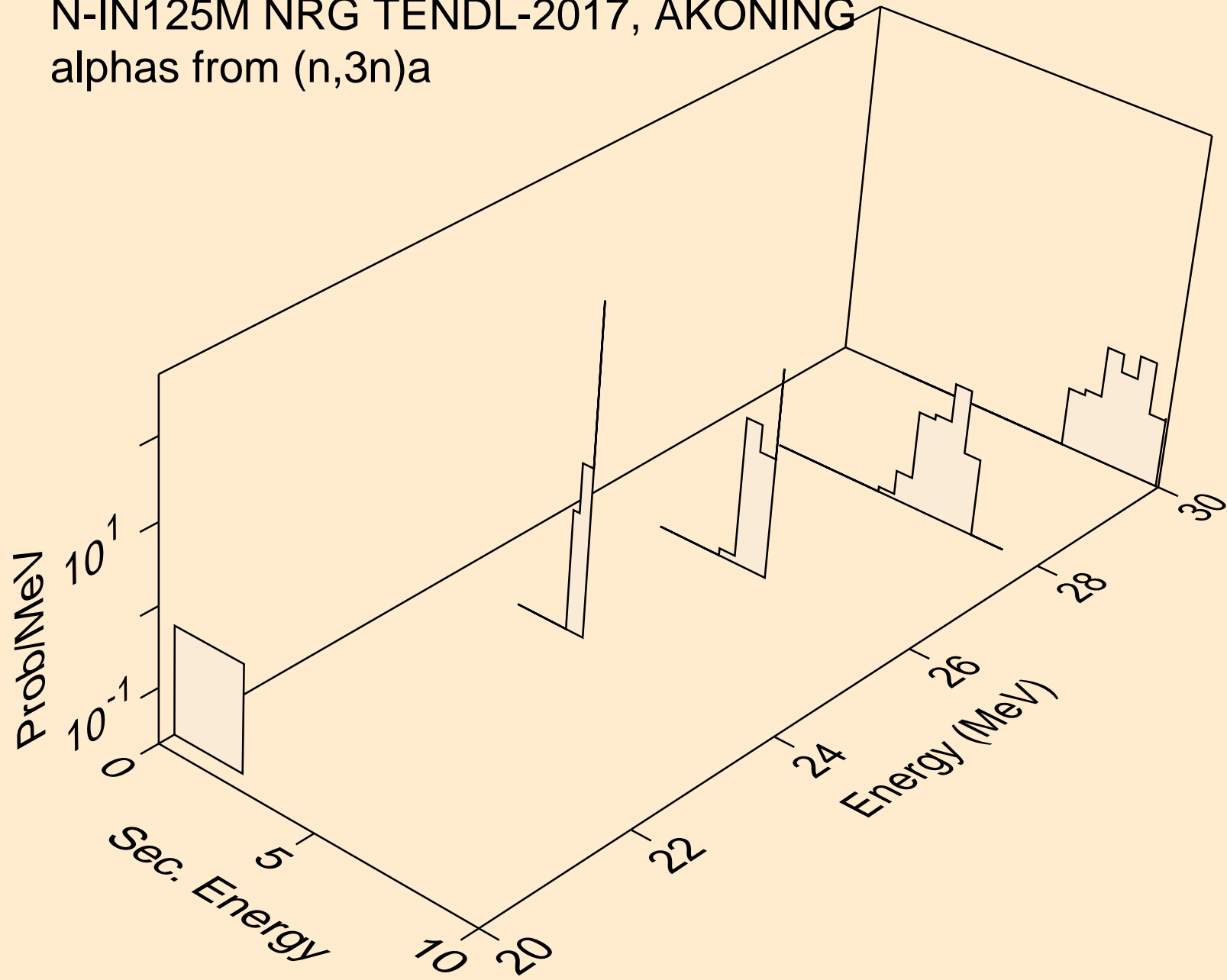




N-IN125M NRG TENDL-2017, AKONING  
alphas from (n,2n)a



N-IN125M NRG TENDL-2017, AKONING  
alphas from (n,3n)a



N-IN125M NRG TENDL-2017, AKONING  
alphas from (n,a)

