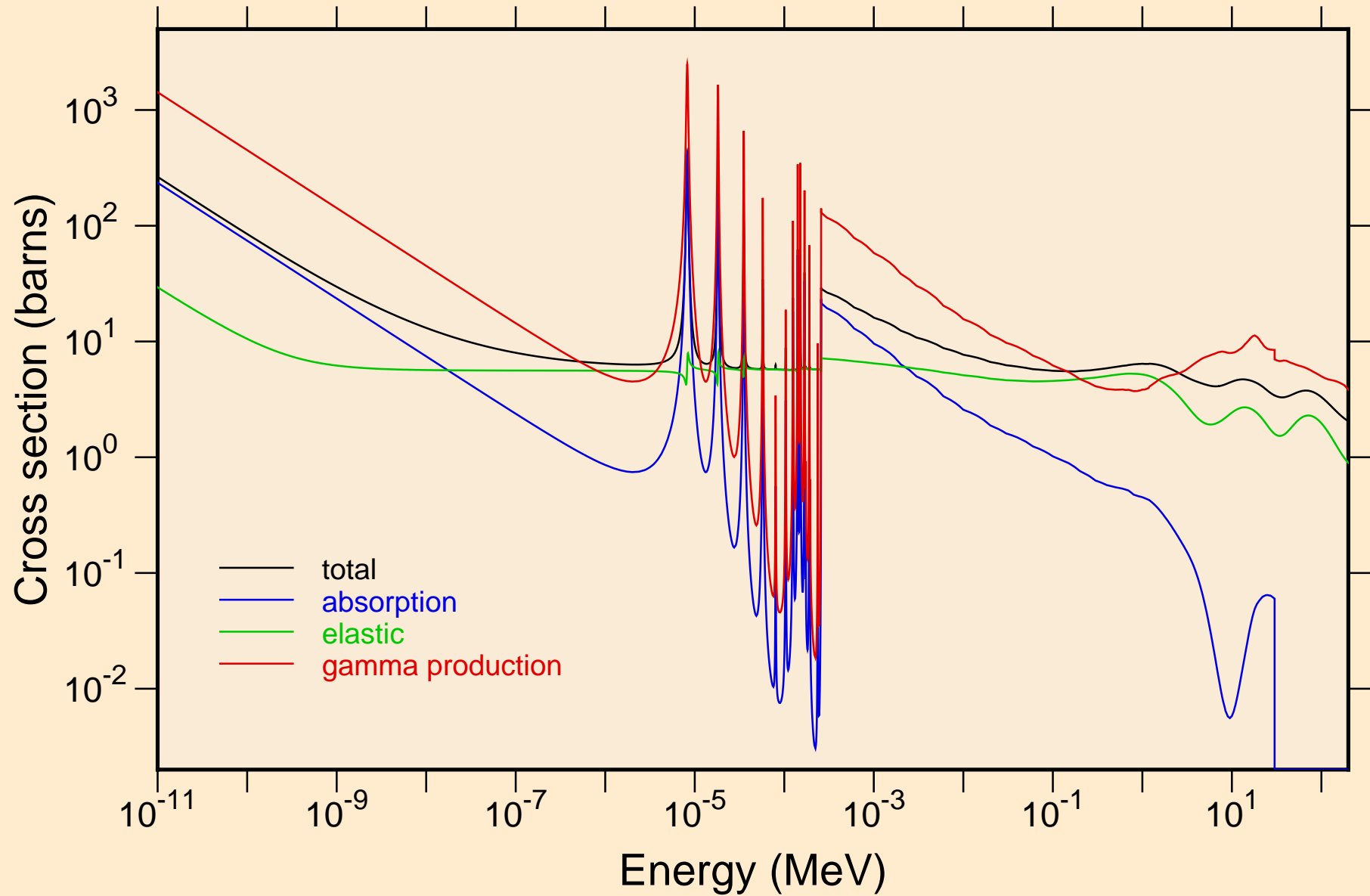
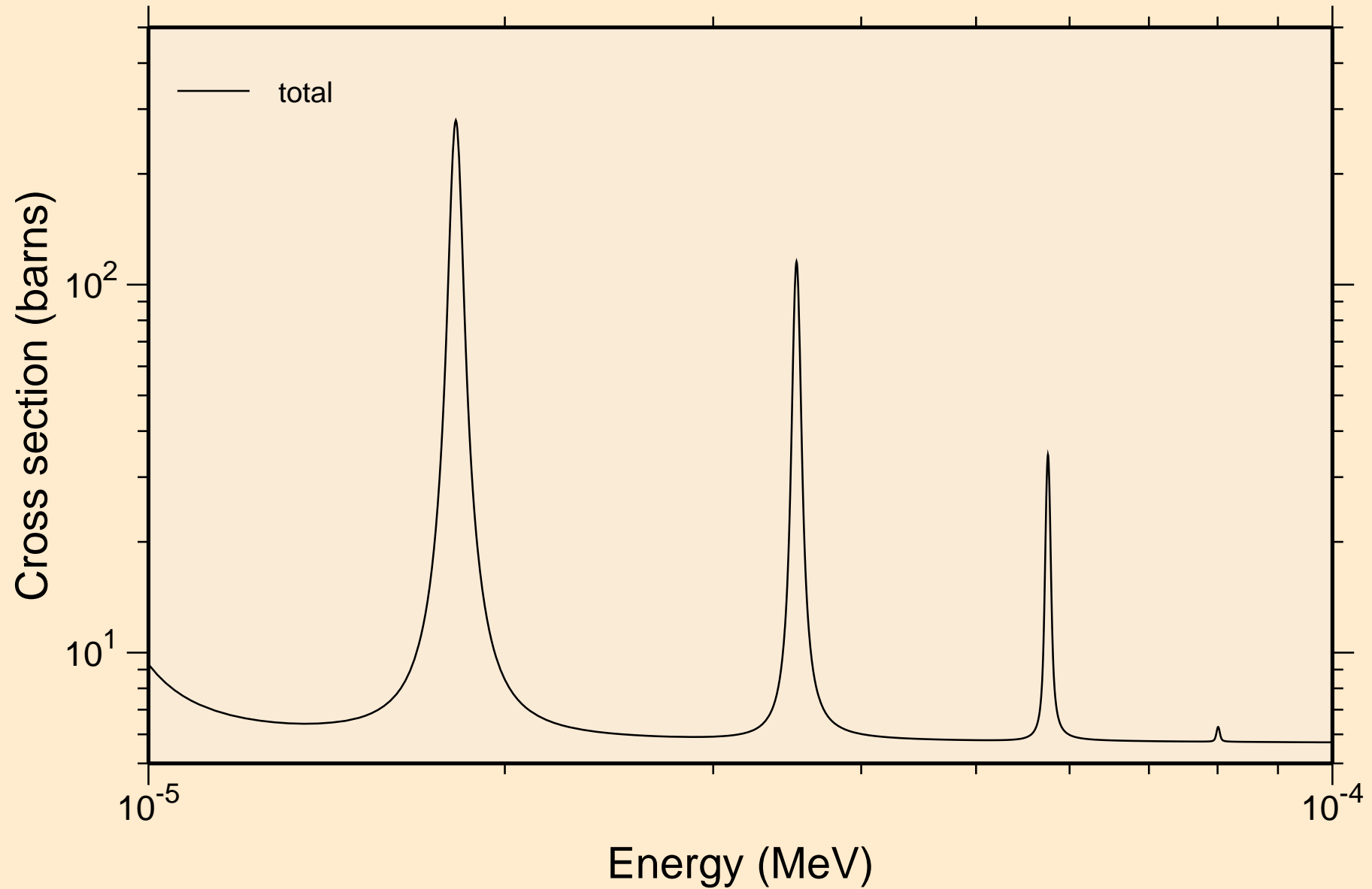


# TE125M NRG TENDL-2015, AKONING

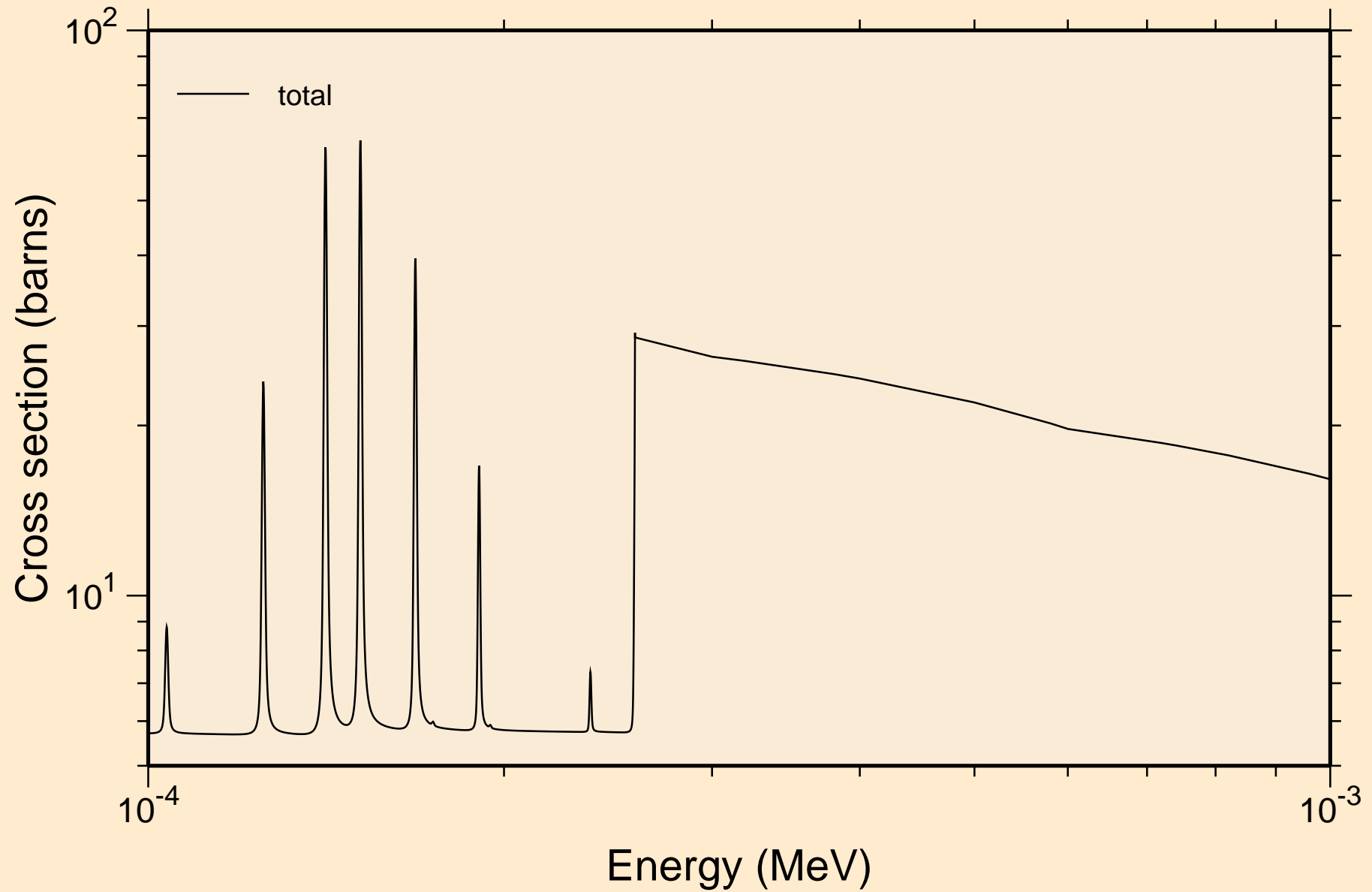
## Principal cross sections



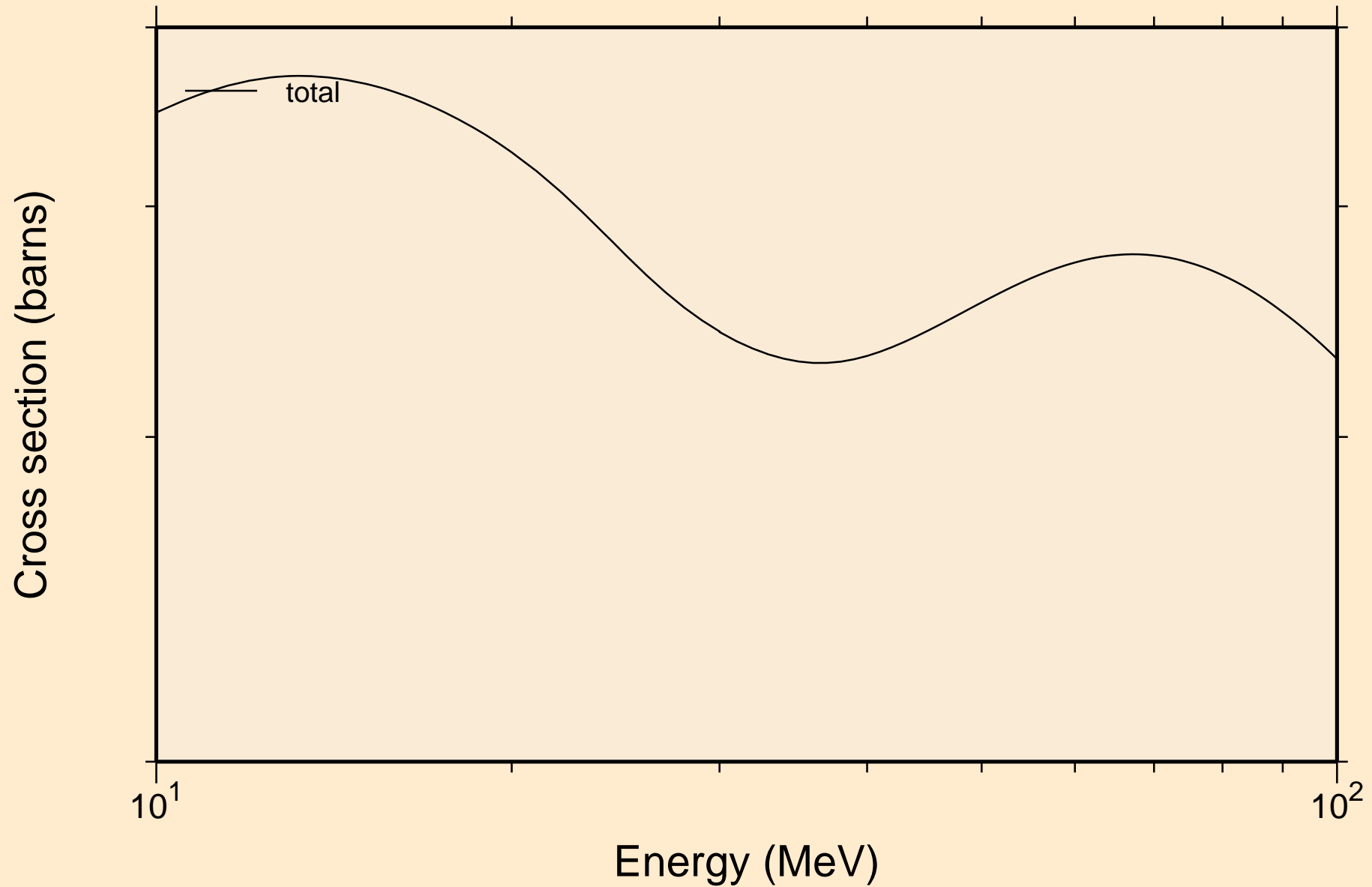
TE125M NRG TENDL-2015, AKONING  
resonance total cross section



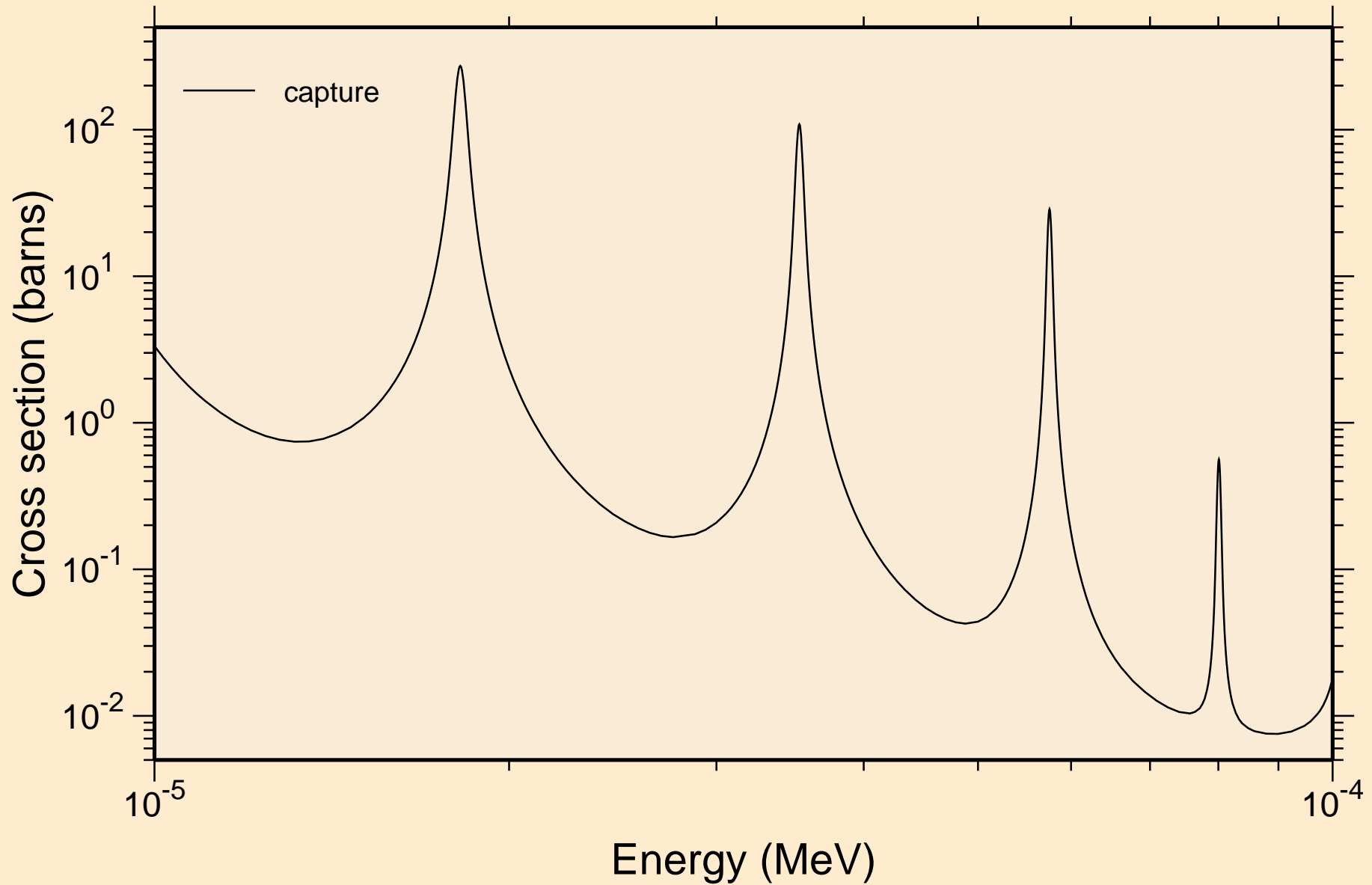
TE125M NRG TENDL-2015, AKONING  
resonance total cross section



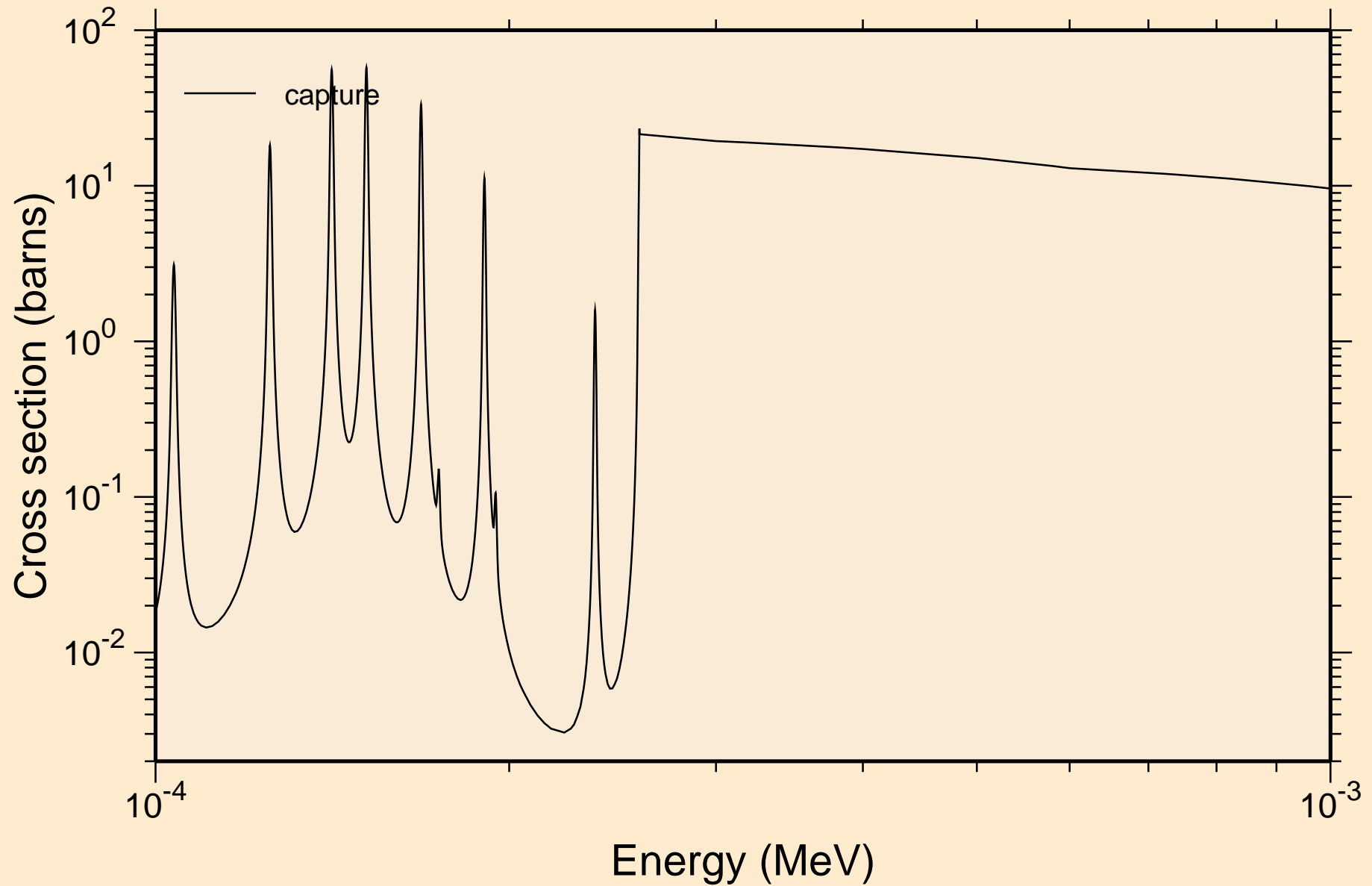
TĒ125M NRG TENDL-2015, AKONING  
resonance total cross section



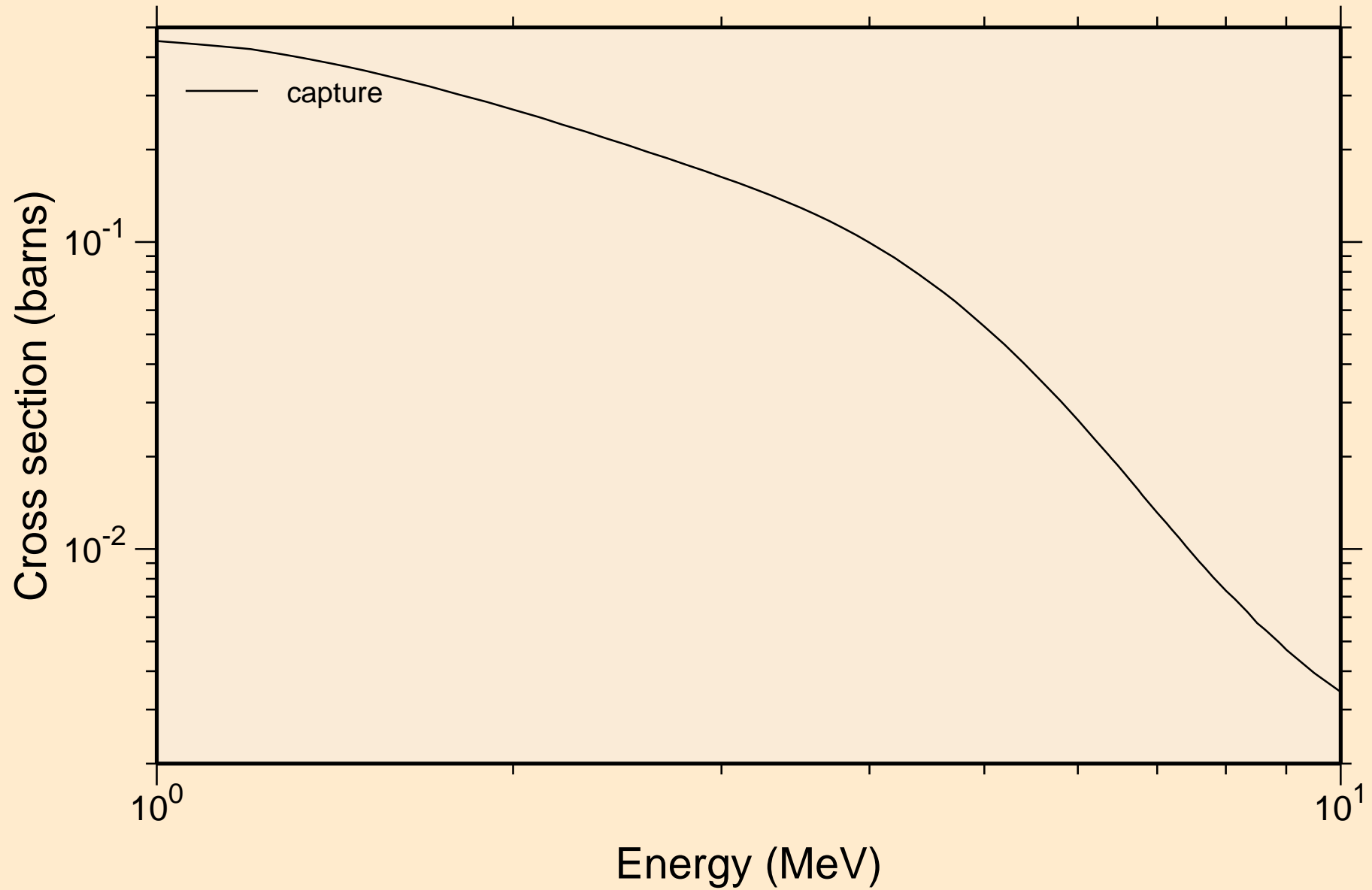
TE125M NRG TENDL-2015, AKONING  
resonance absorption cross sections



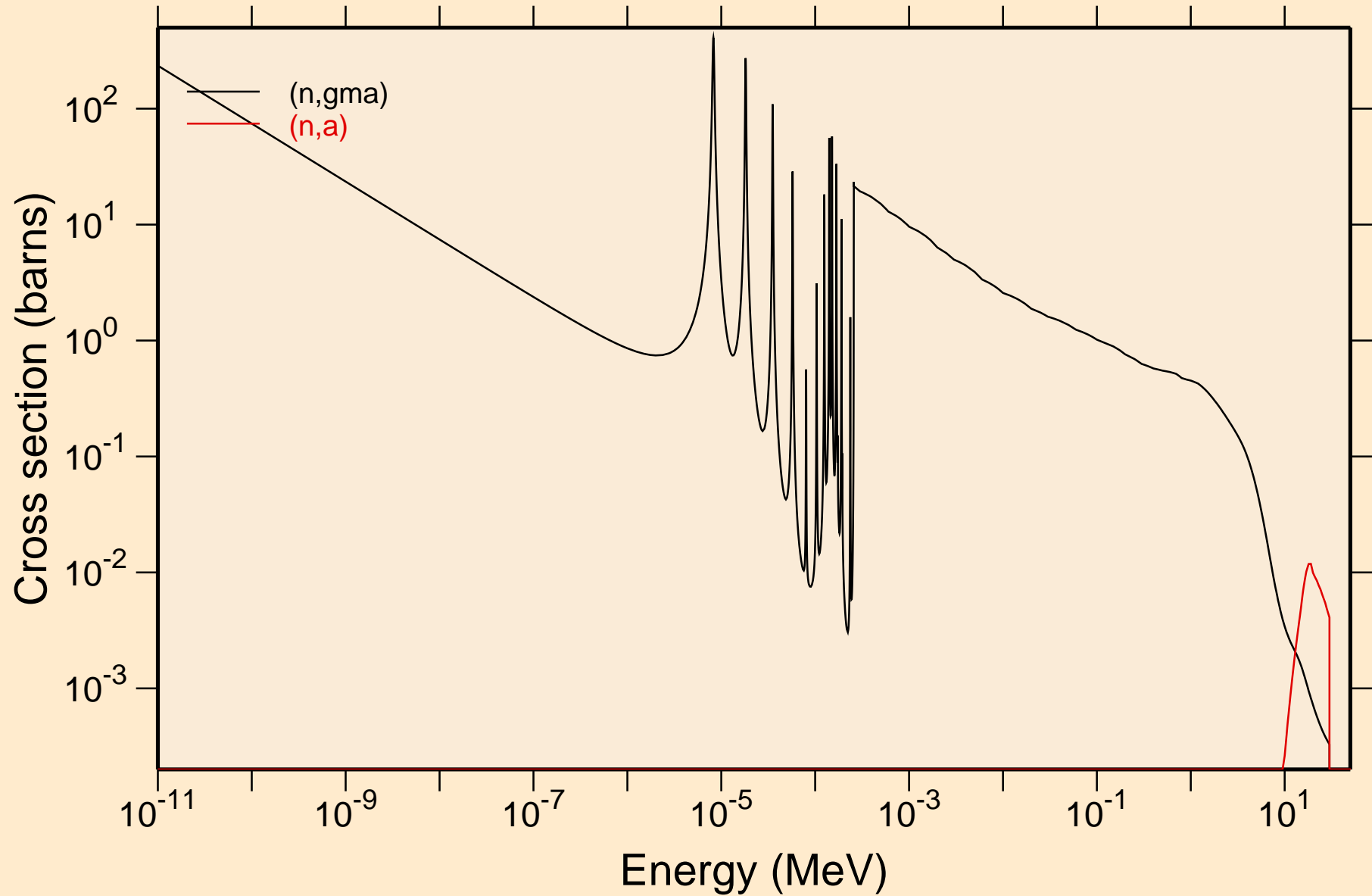
TE125M NRG TENDL-2015, AKONING  
resonance absorption cross sections



TE125M NRG TENDL-2015, AKONING  
resonance absorption cross sections



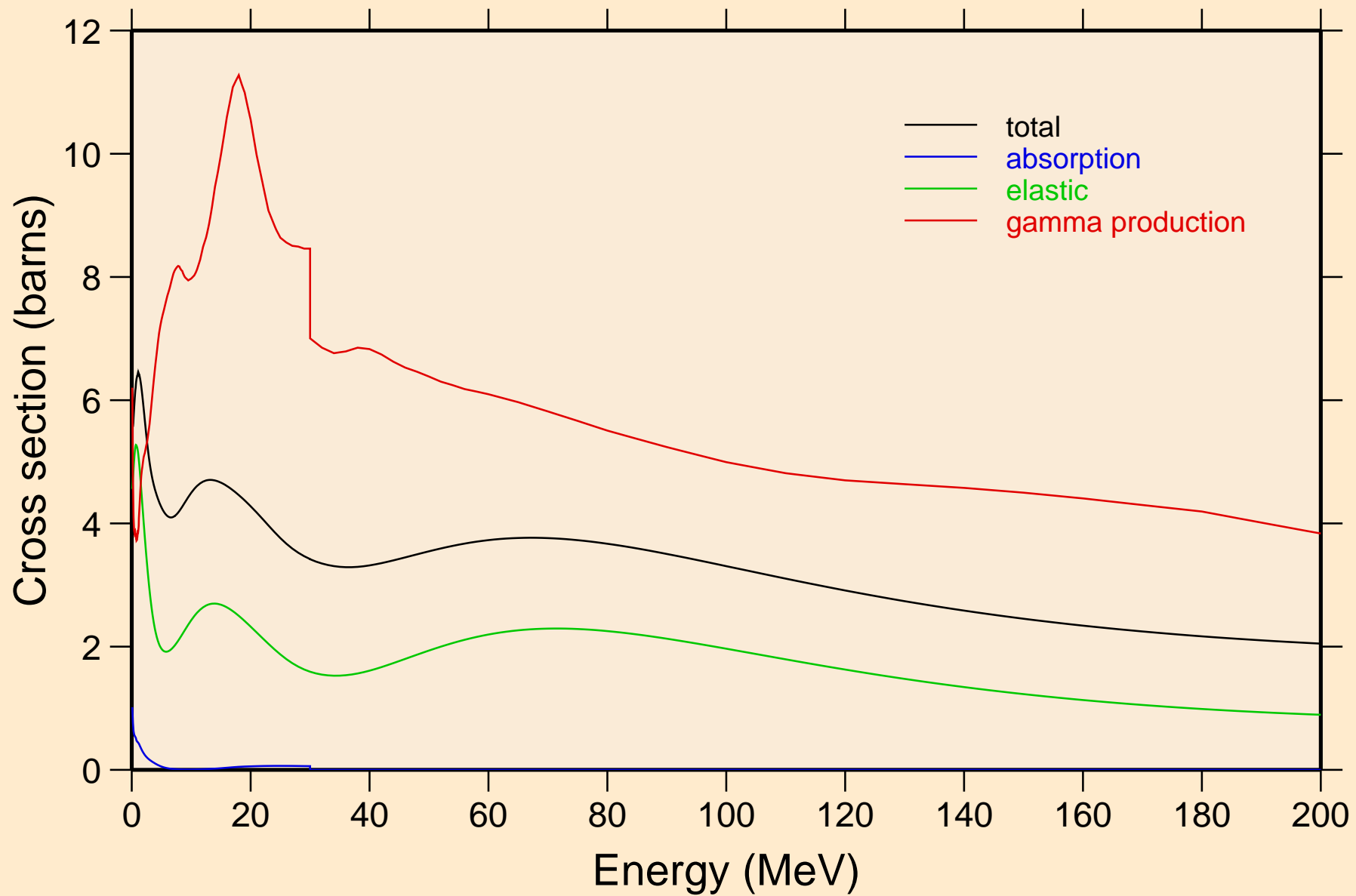
TE125M NRG TENDL-2015, AKONING  
Non-threshold reactions



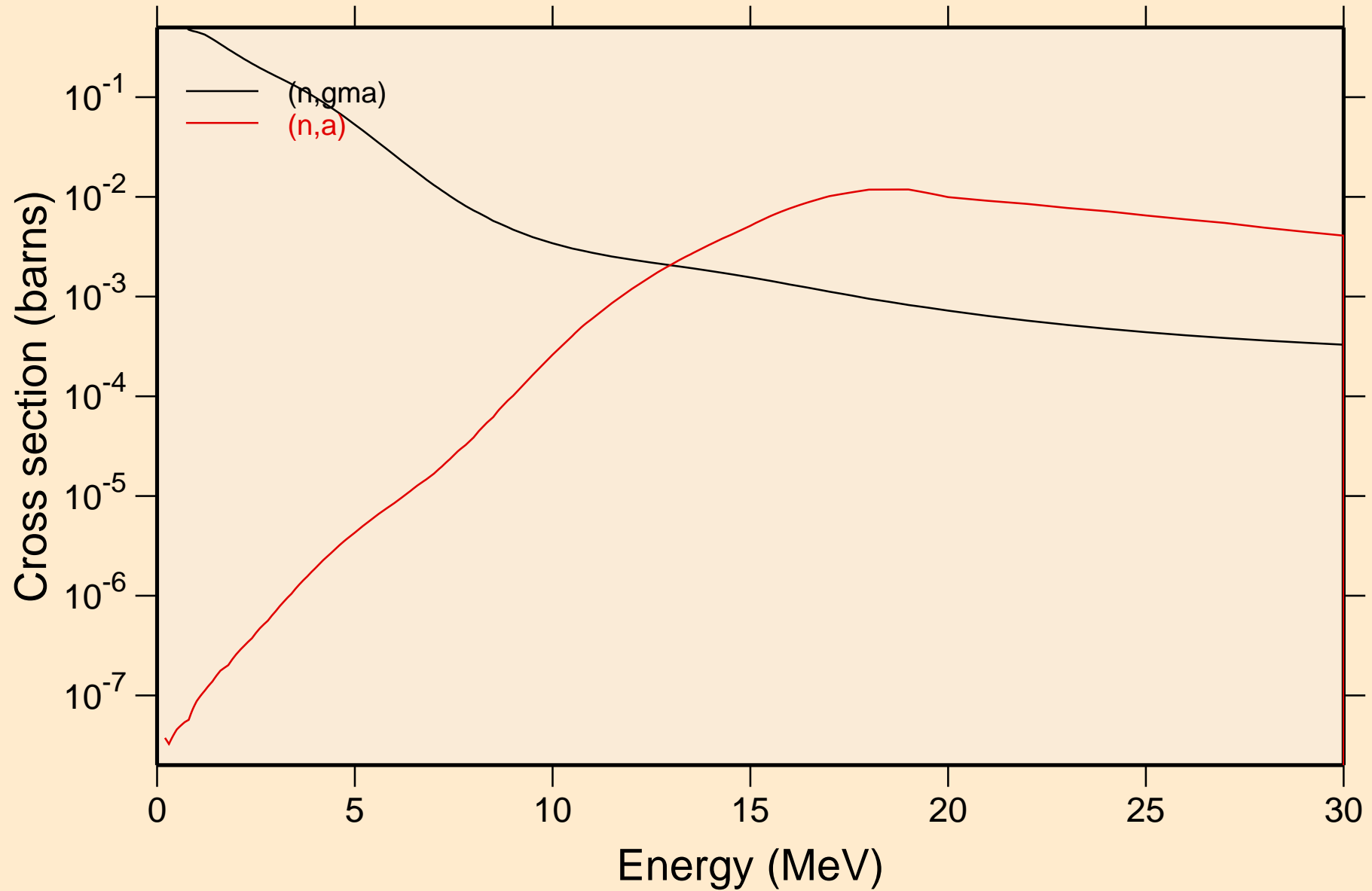


# TE125M NRG TENDL-2015, AKONING

## Principal cross sections

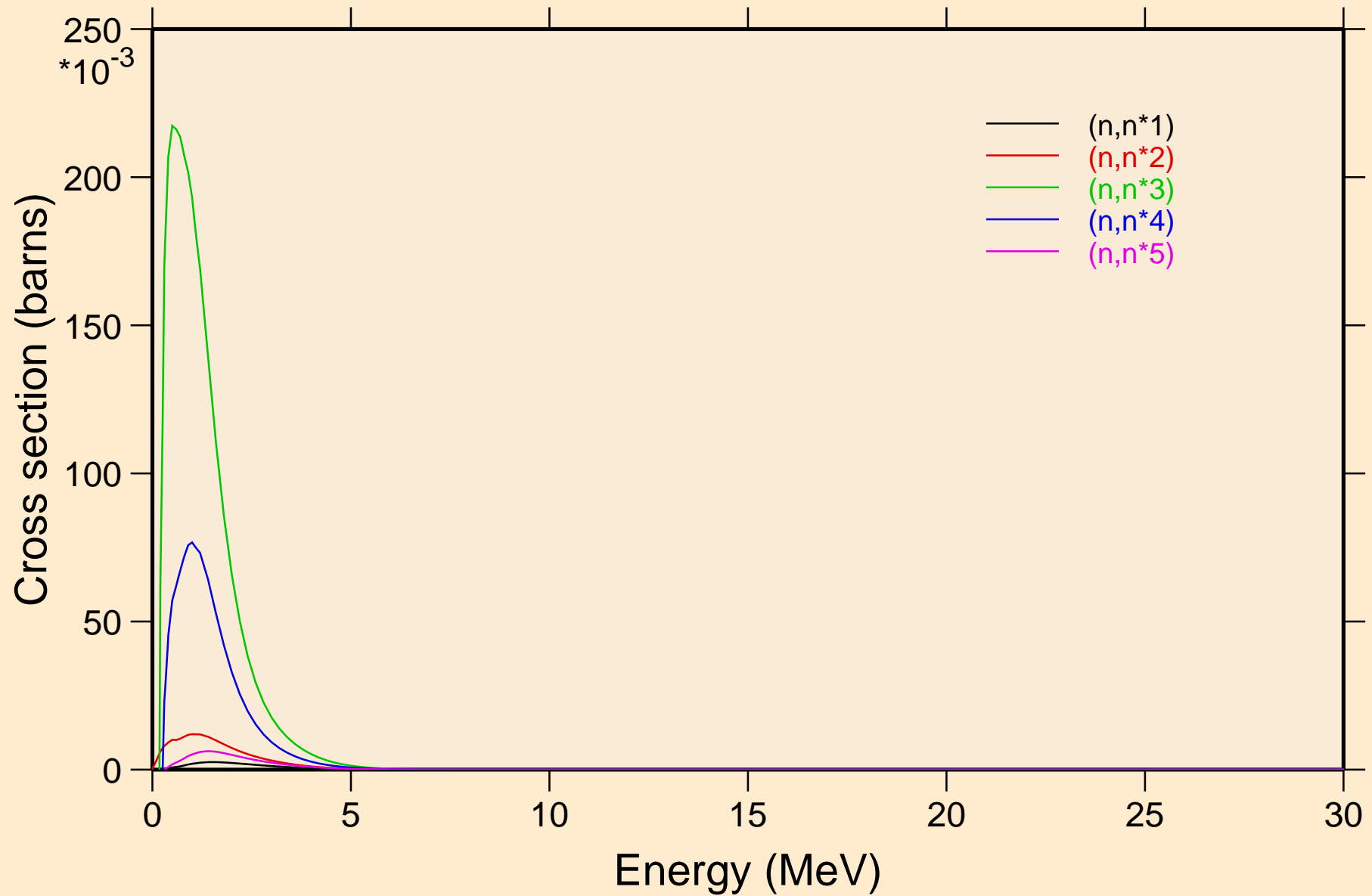


TE125M NRG TENDL-2015, AKONING  
Non-threshold reactions



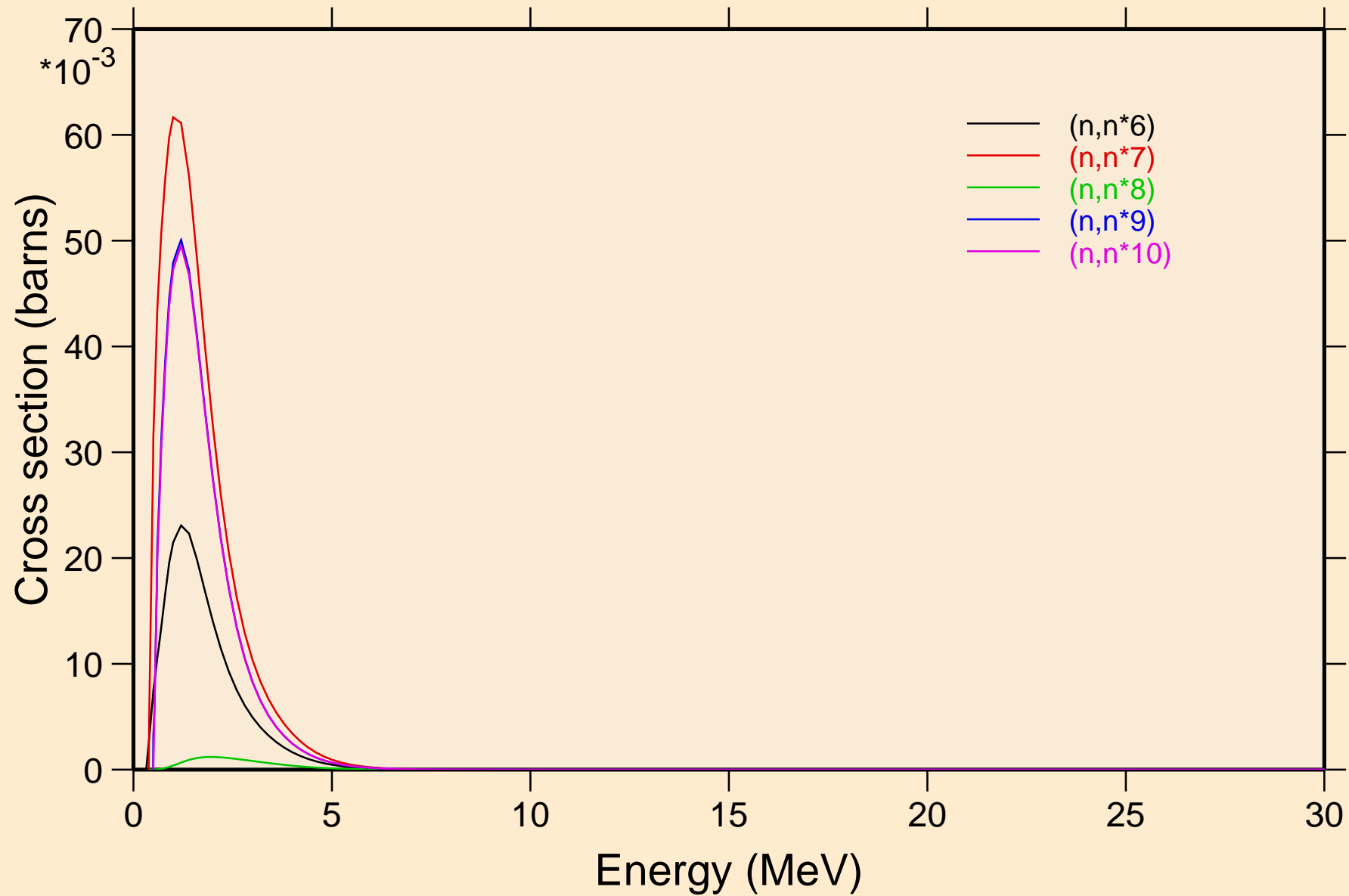
# TE125M NRG TENDL-2015, AKONING

## Inelastic levels



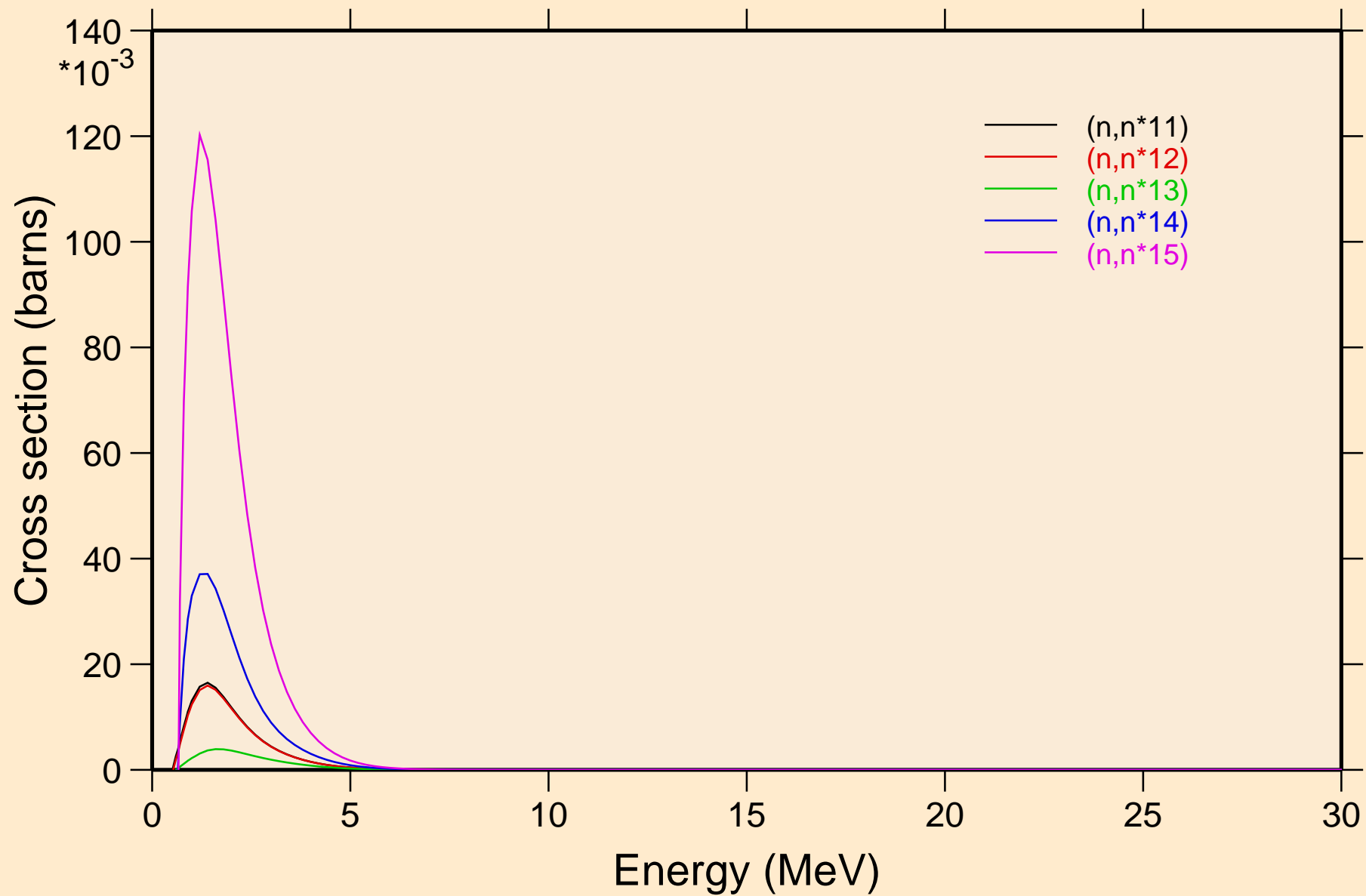
# TE125M NRG TENDL-2015, AKONING

## Inelastic levels



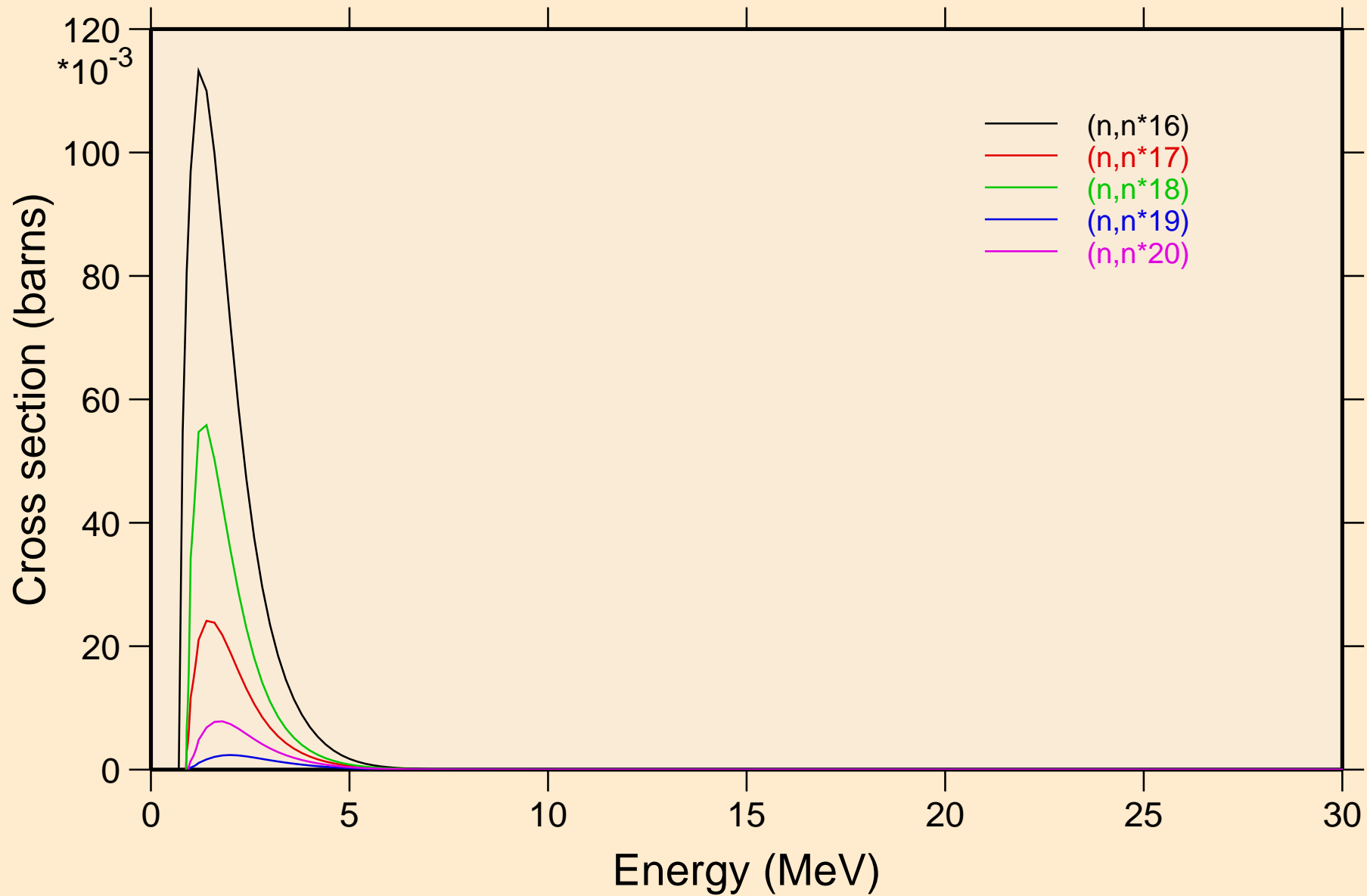
# TE125M NRG TENDL-2015, AKONING

## Inelastic levels



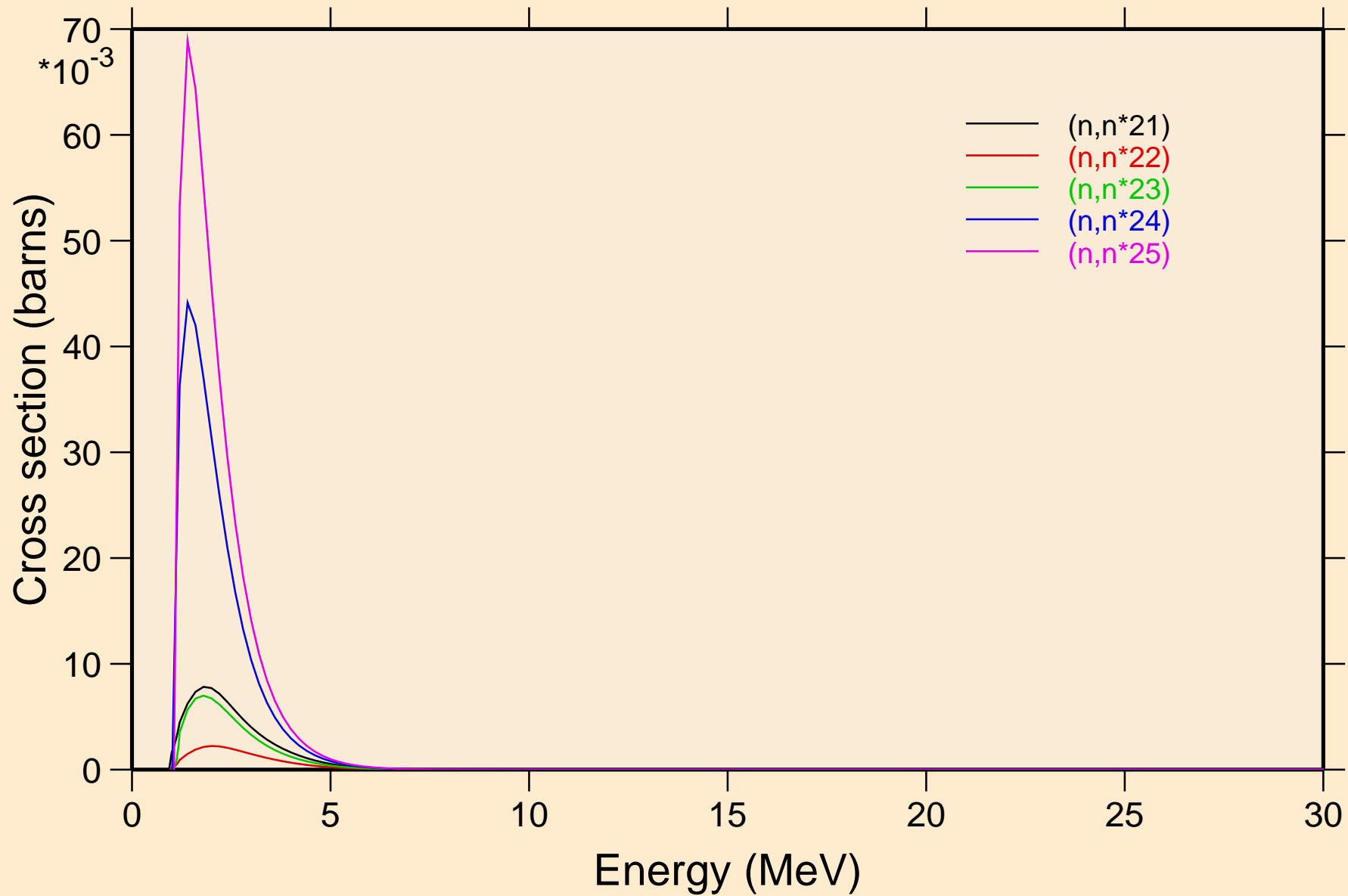
# TE125M NRG TENDL-2015, AKONING

## Inelastic levels



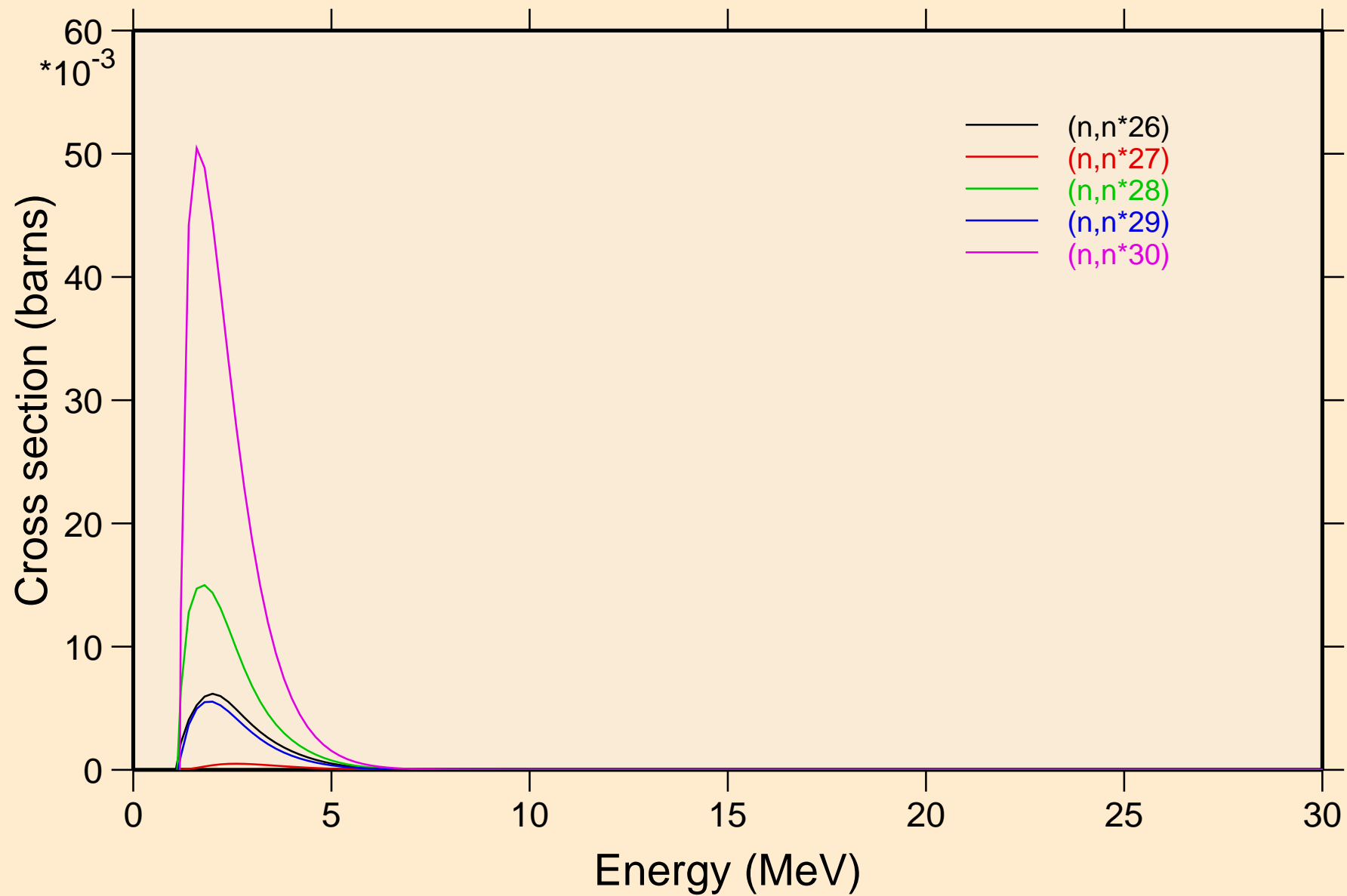
# TE125M NRG TENDL-2015, AKONING

## Inelastic levels



# TE125M NRG TENDL-2015, AKONING

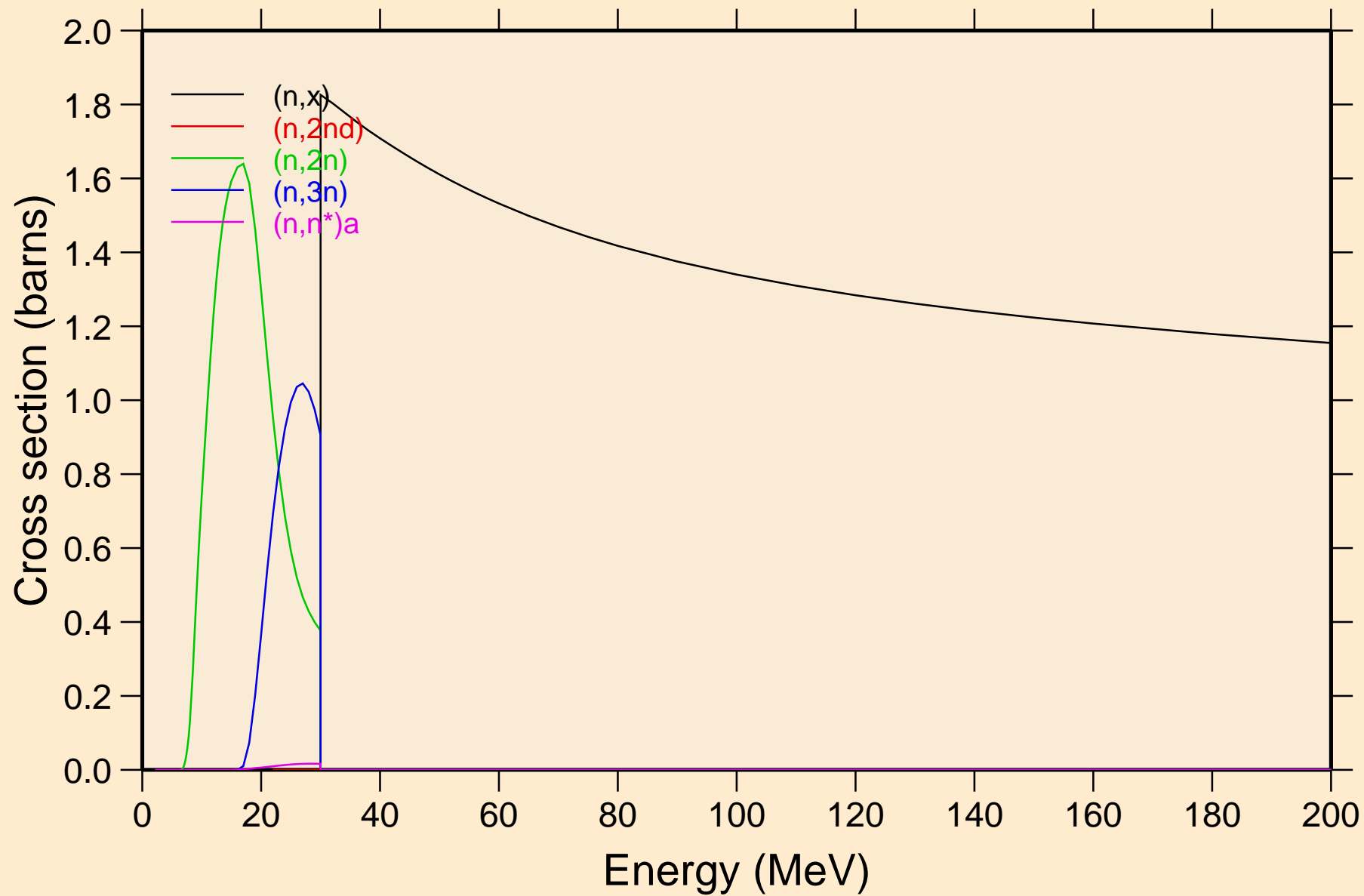
## Inelastic levels





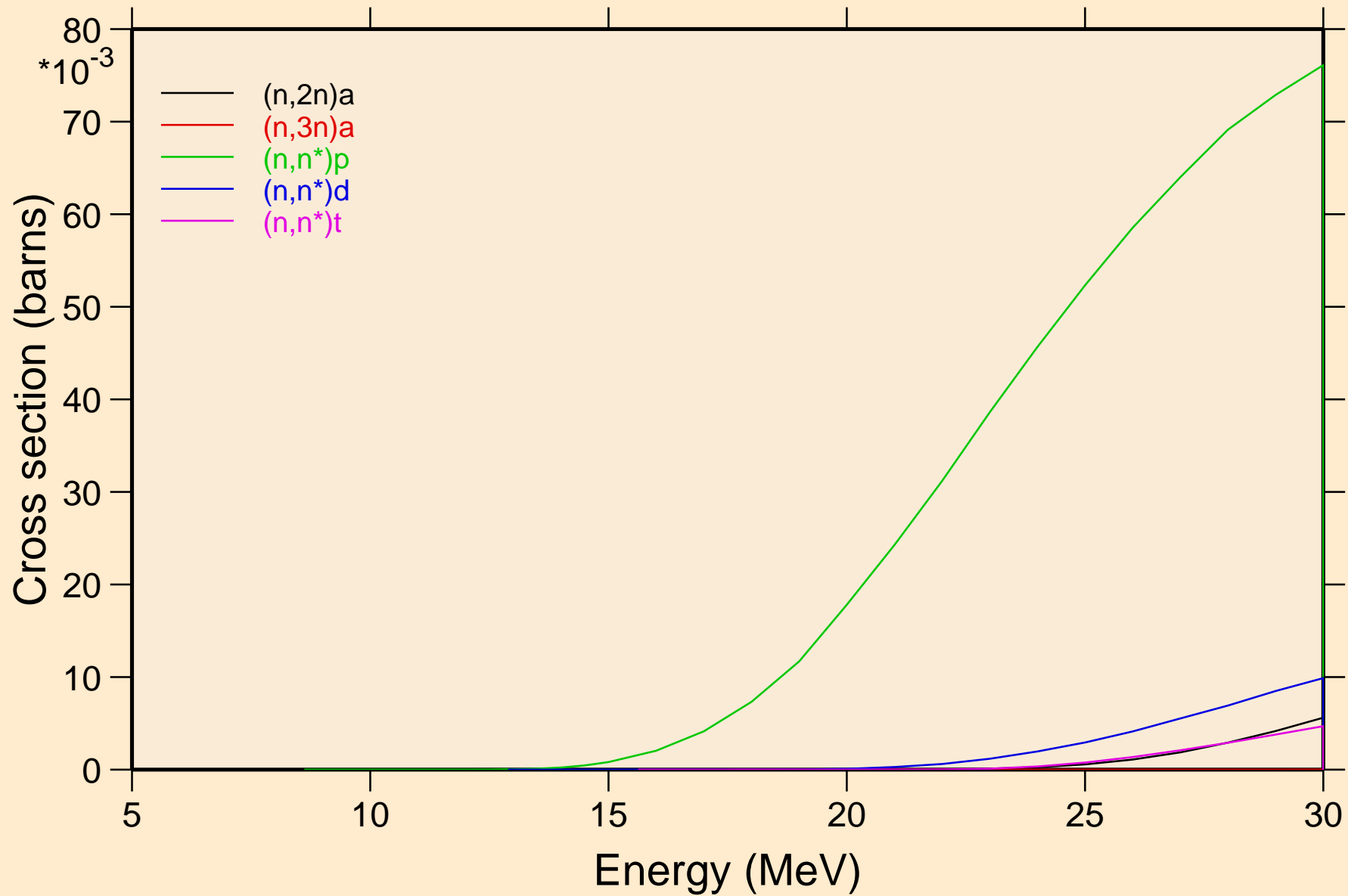
# TE125M NRG TENDL-2015, AKONING

## Threshold reactions



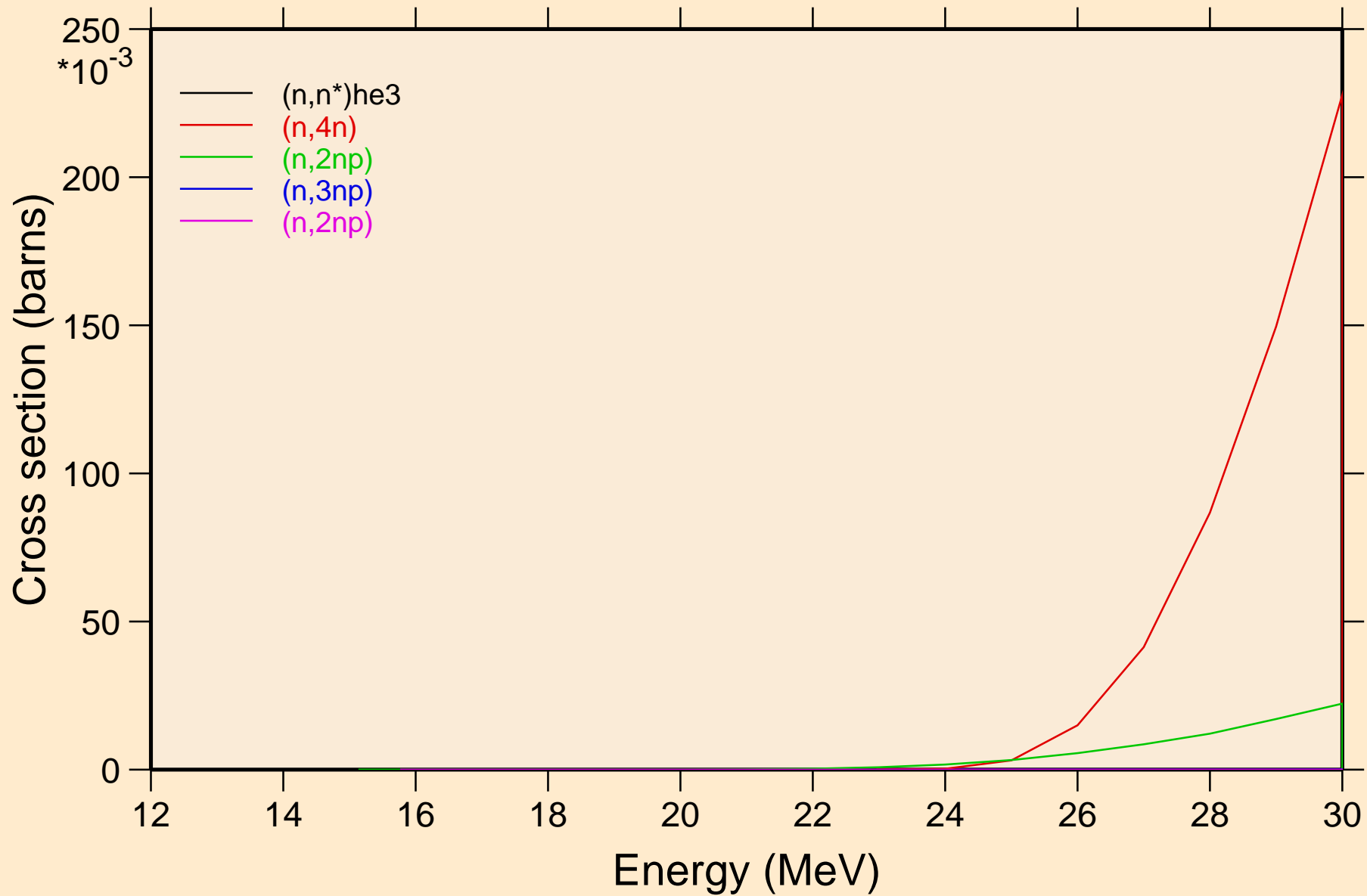
# TE125M NRG TENDL-2015, AKONING

## Threshold reactions



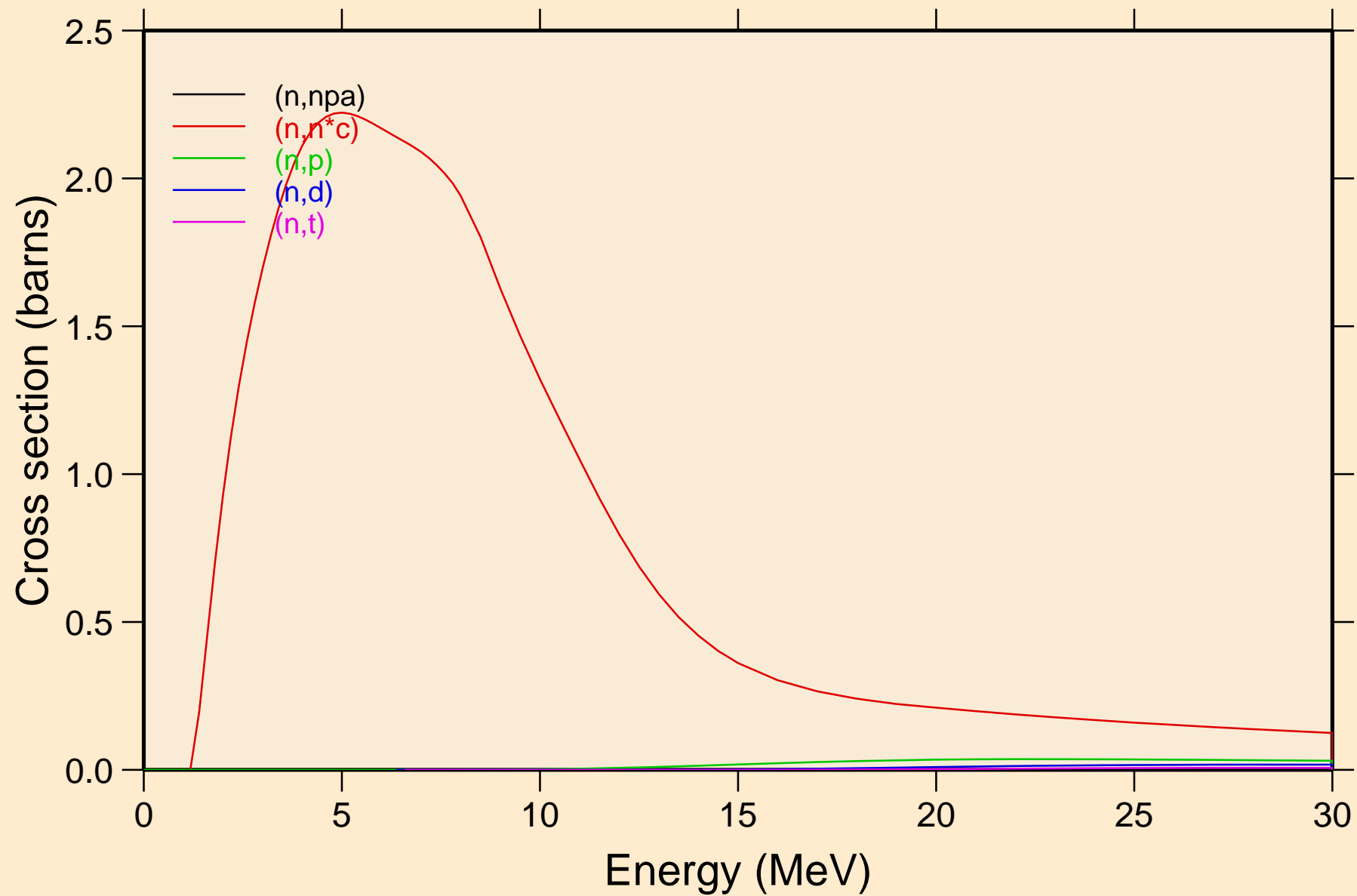
# TE125M NRG TENDL-2015, AKONING

## Threshold reactions



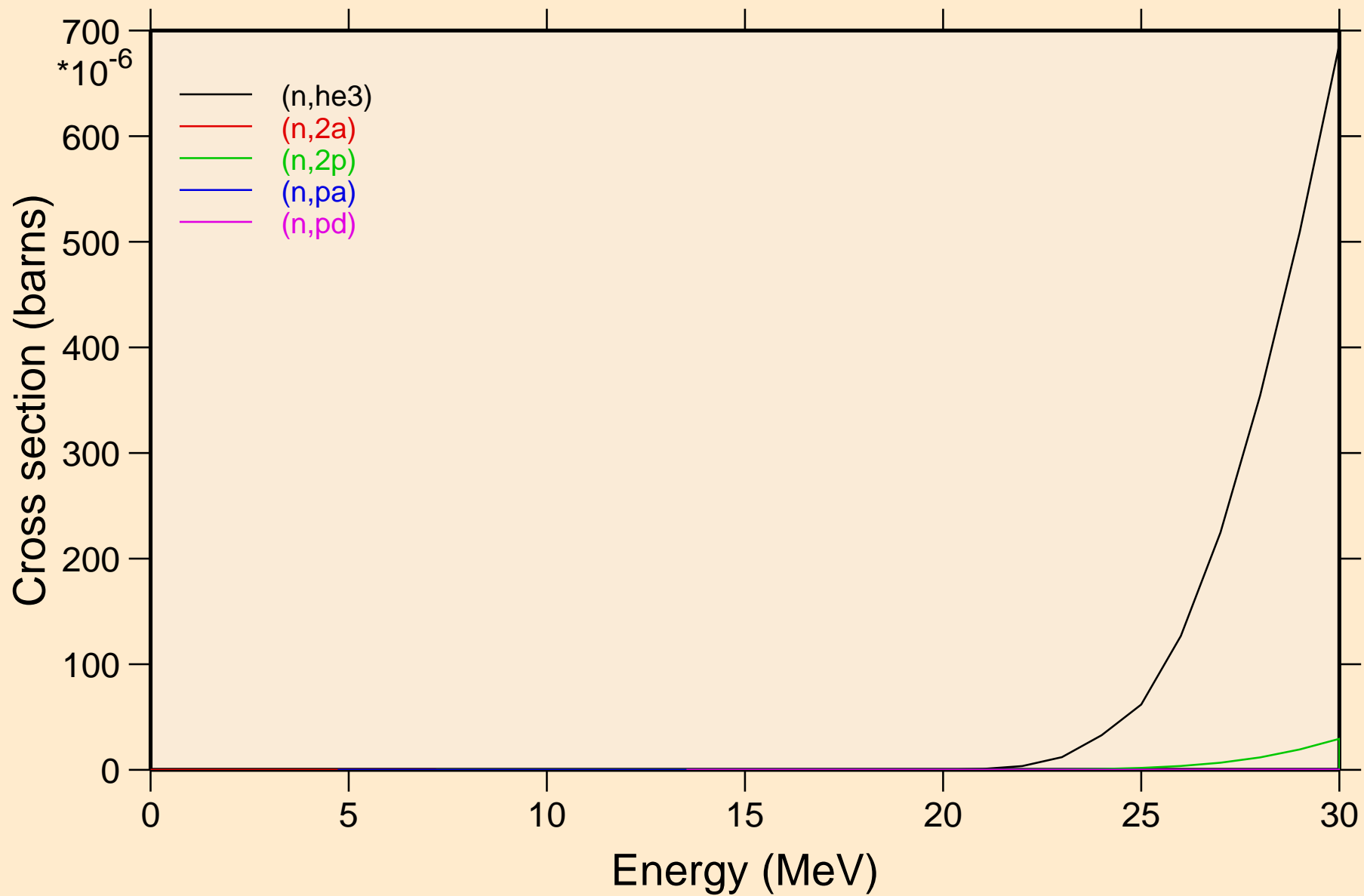
# TE125M NRG TENDL-2015, AKONING

## Threshold reactions



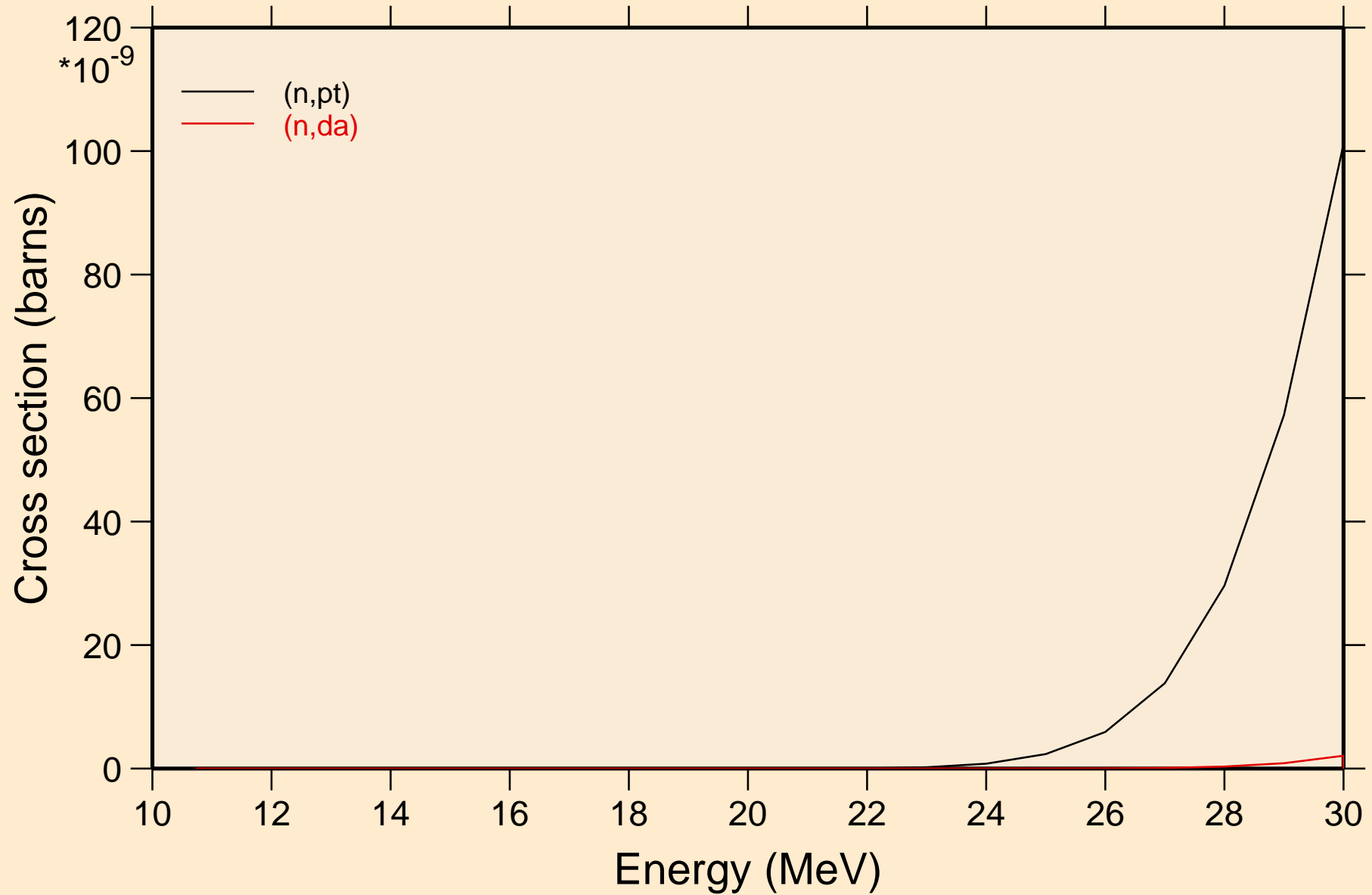
# TE125M NRG TENDL-2015, AKONING

## Threshold reactions

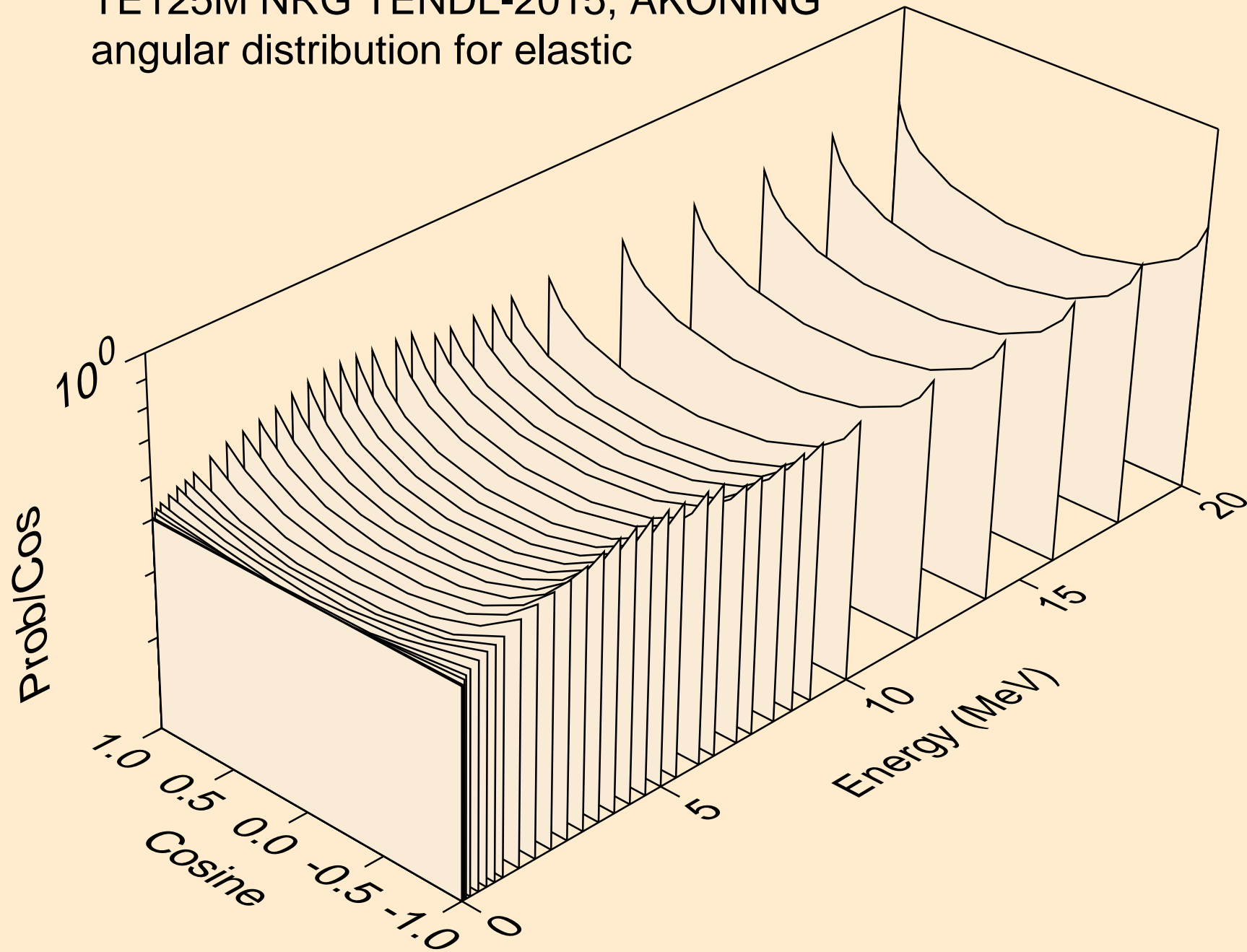


# TE125M NRG TENDL-2015, AKONING

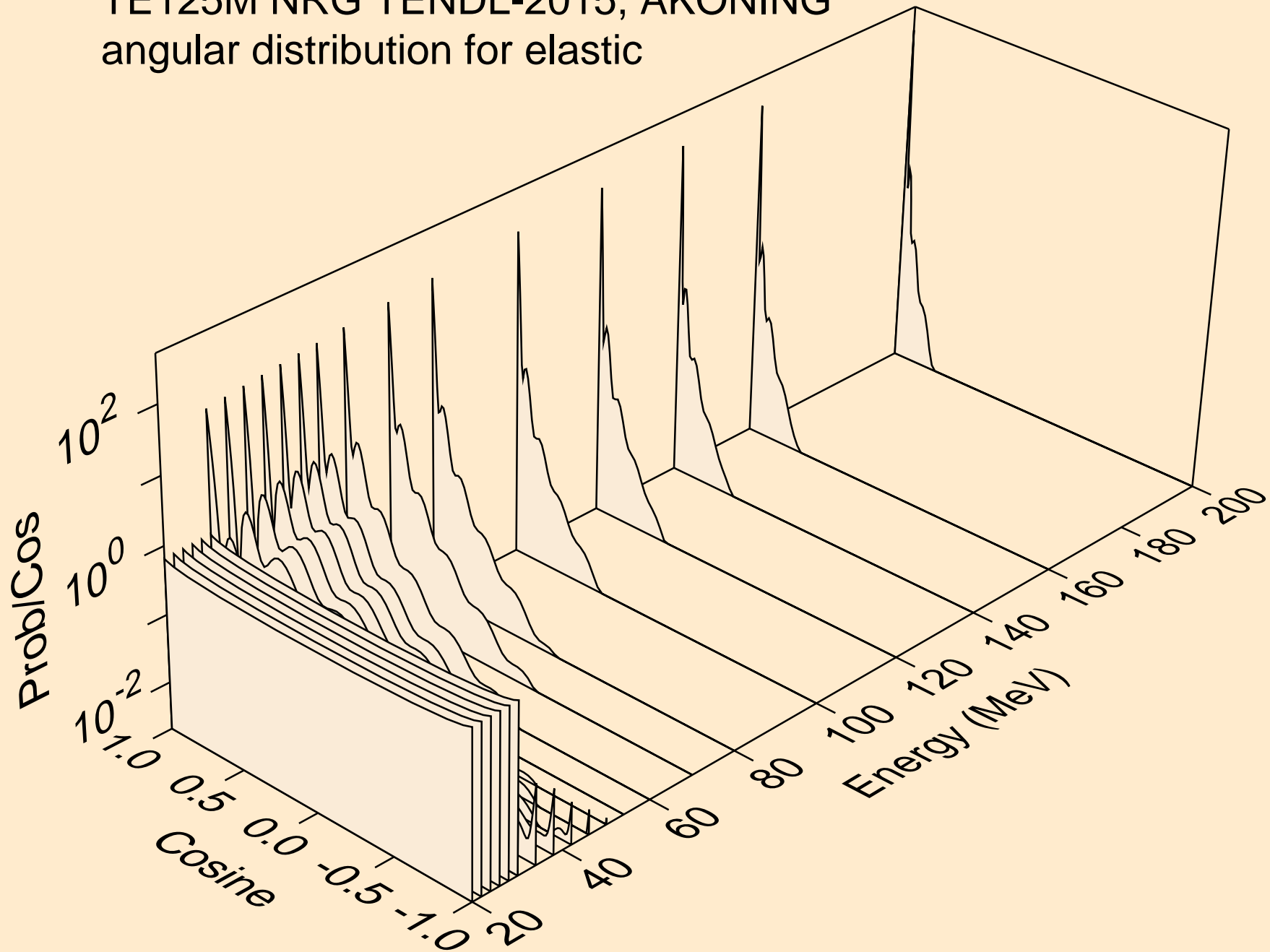
## Threshold reactions



TE125M NRG TENDL-2015, AKONING  
angular distribution for elastic

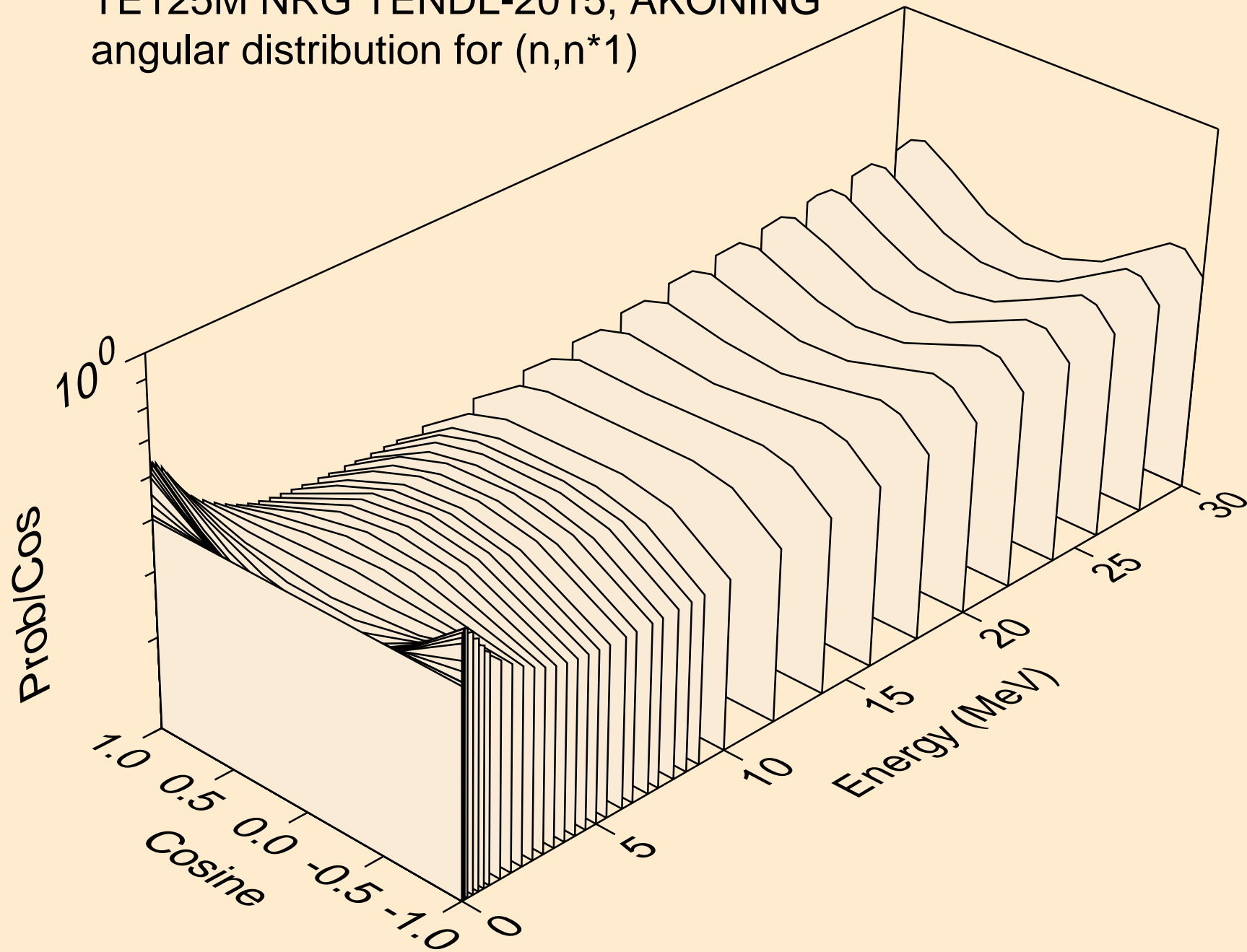


TE125M NRG TENDL-2015, AKONING  
angular distribution for elastic

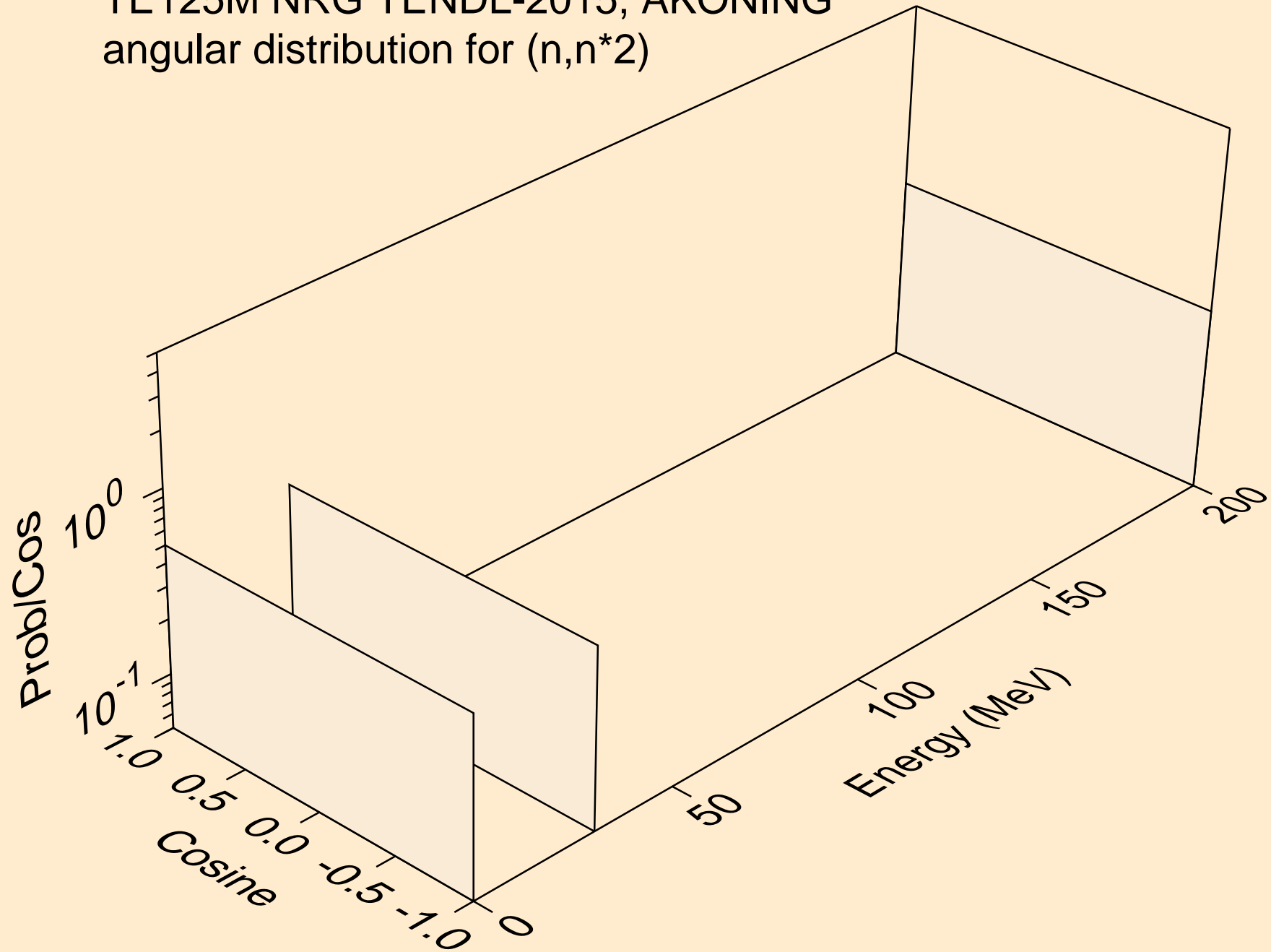




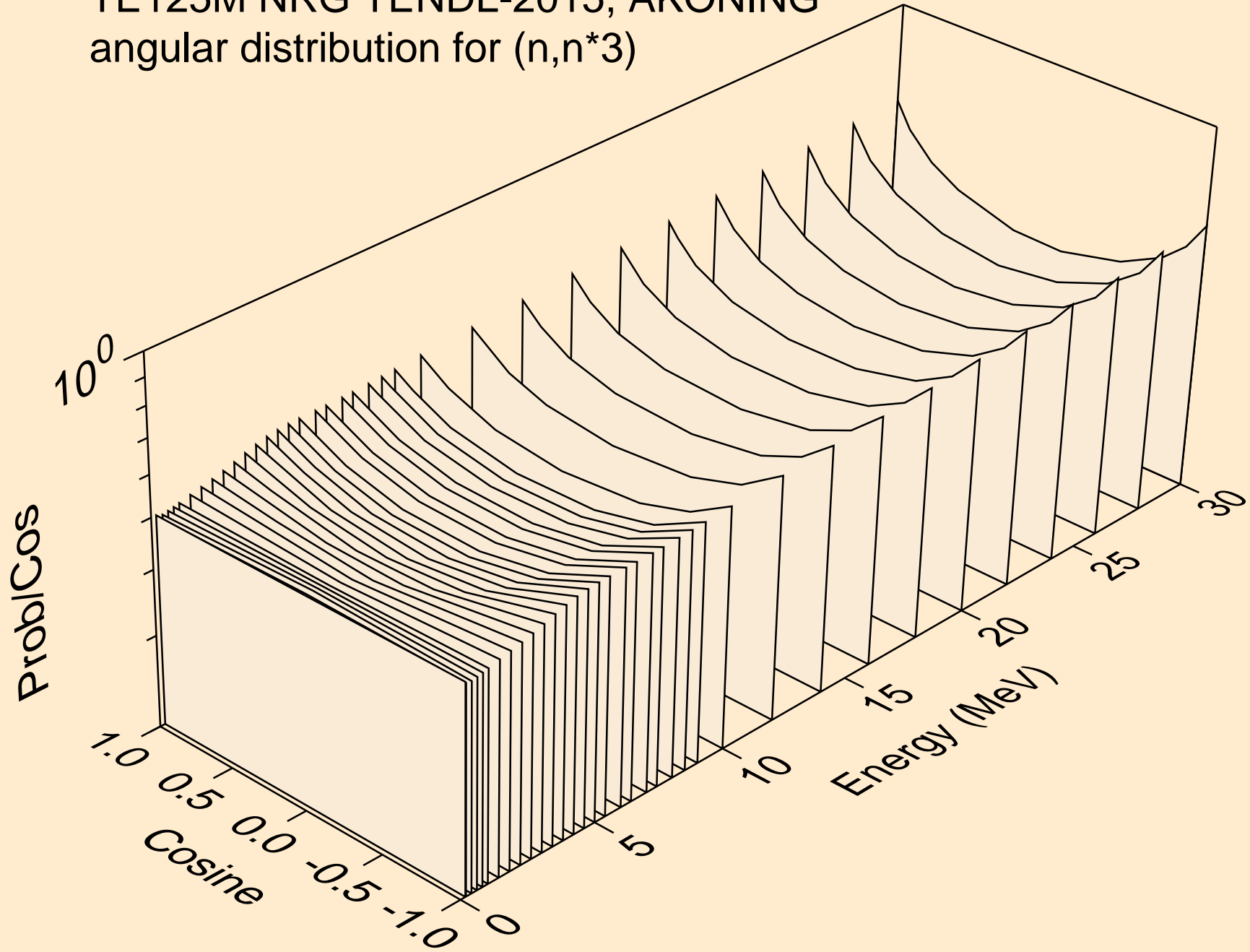
TE125M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*1)



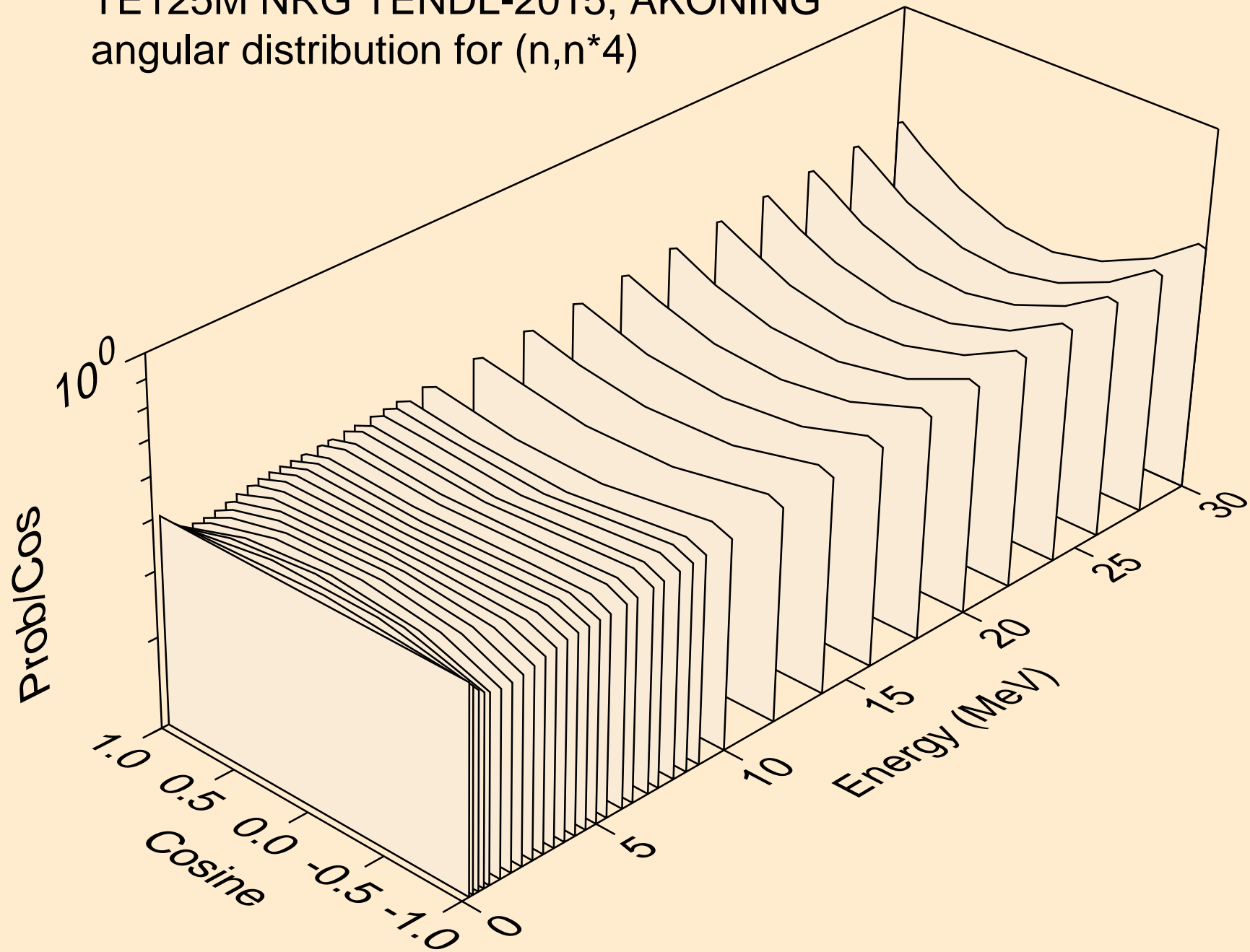
TE125M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*2)



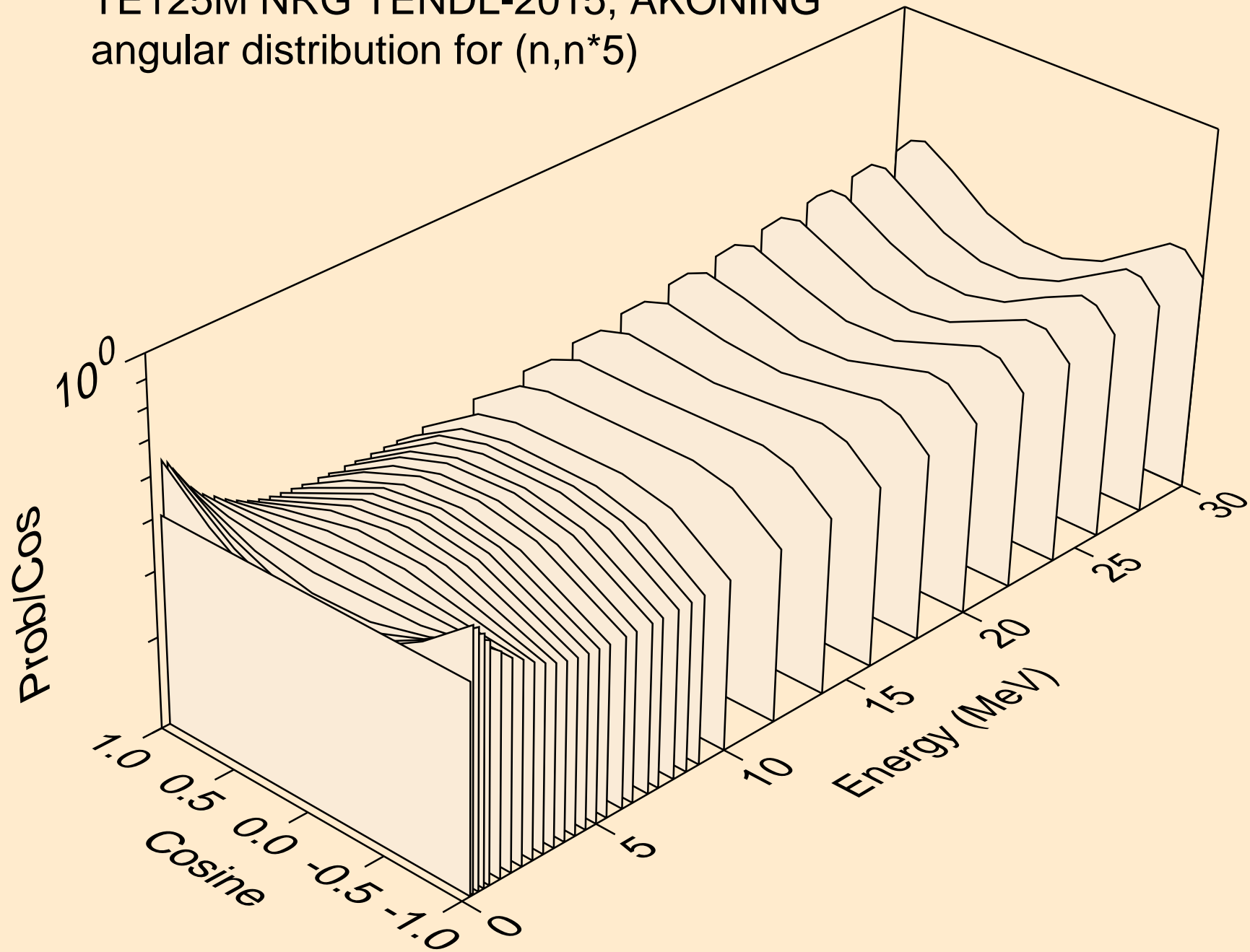
TE125M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*3)



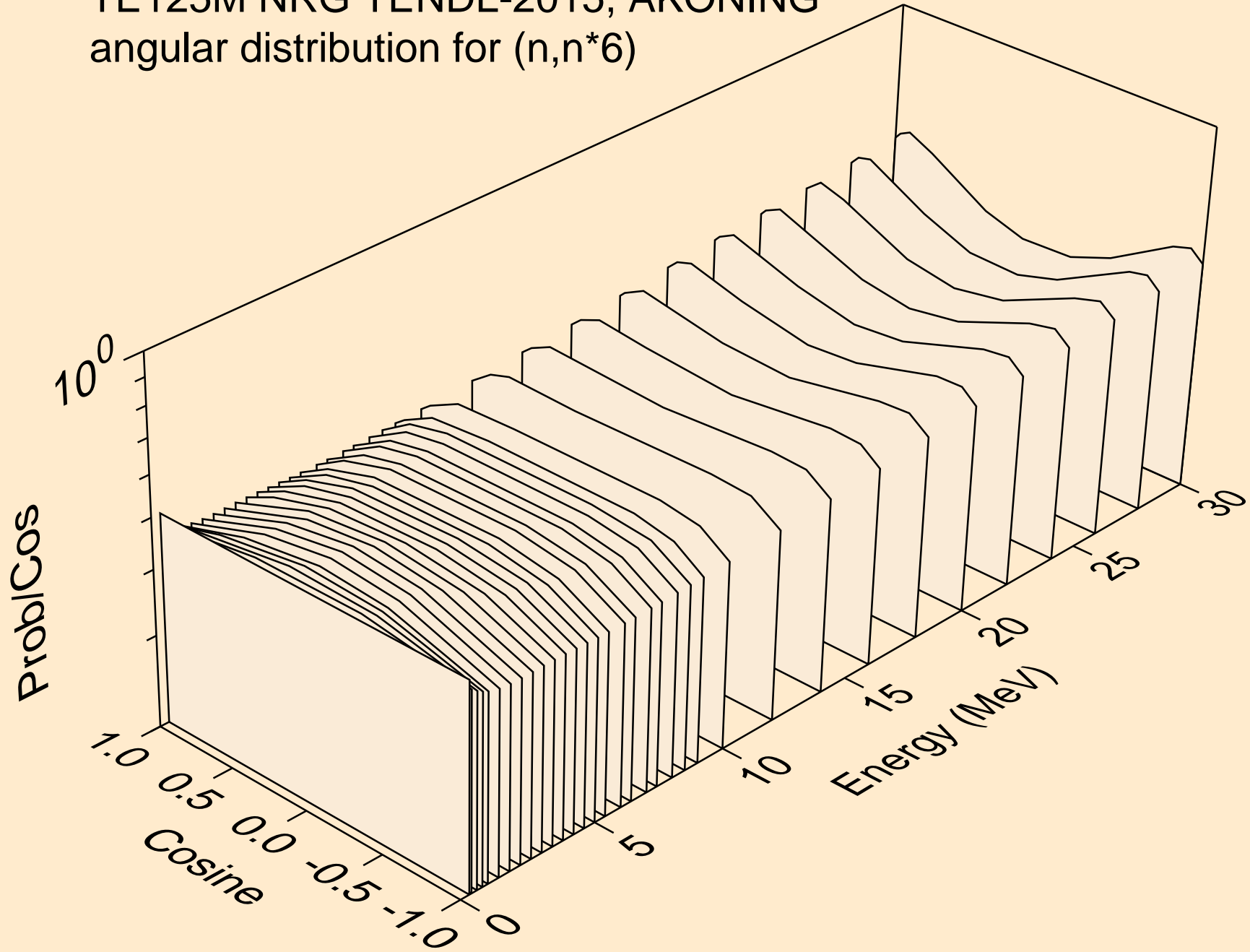
TE125M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*4)



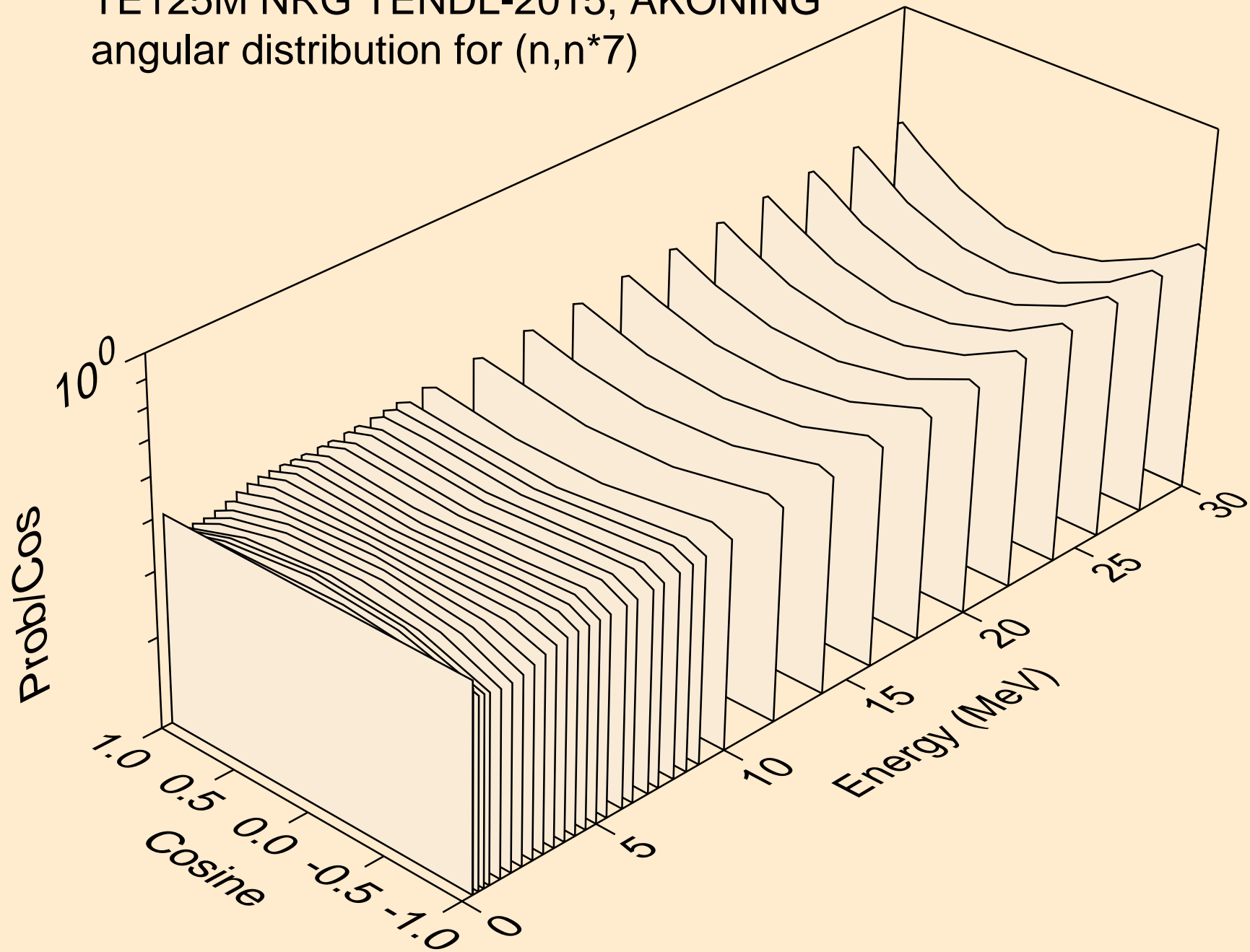
TE125M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*5)



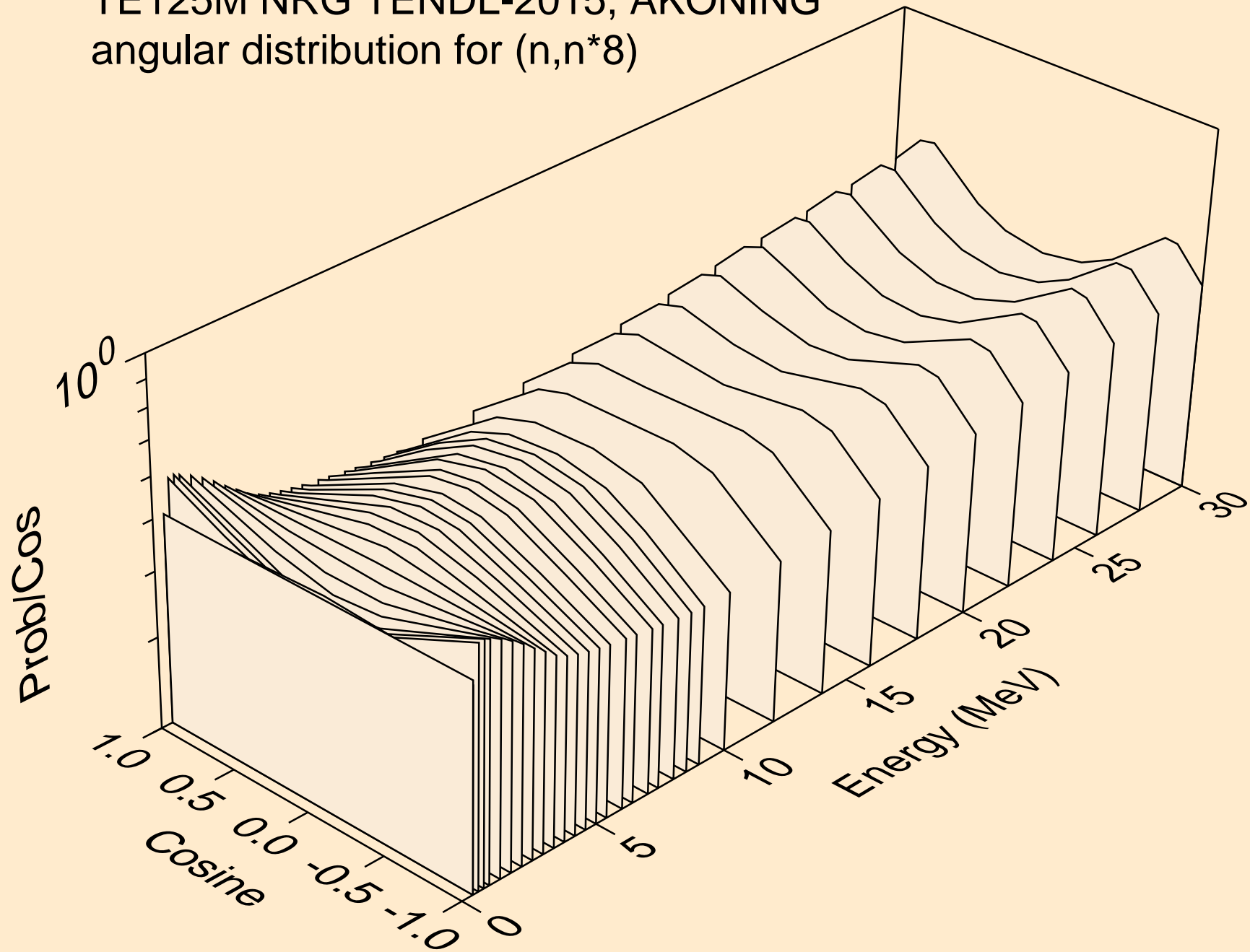
TE125M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*6)



TE125M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*7)

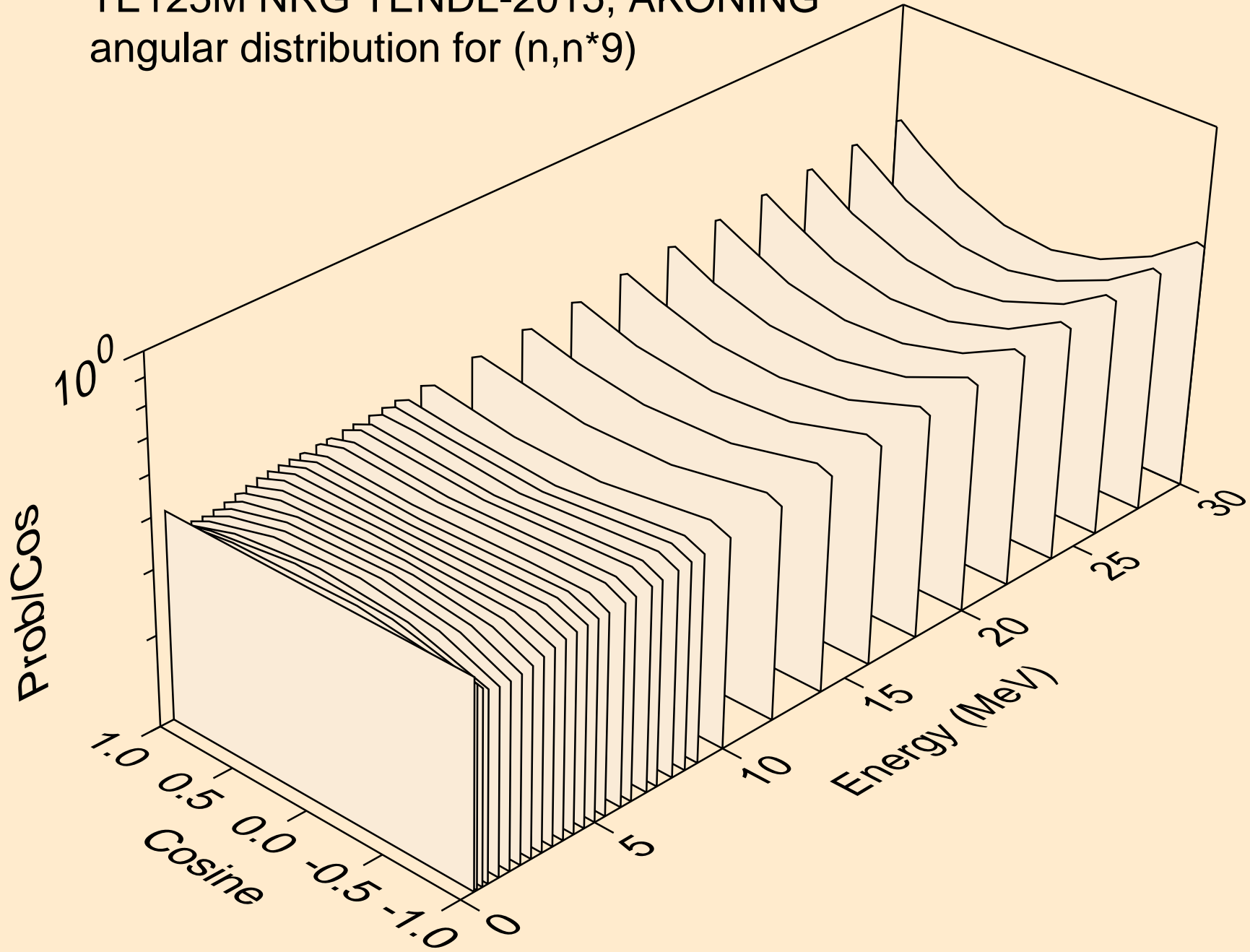


TE125M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*8)

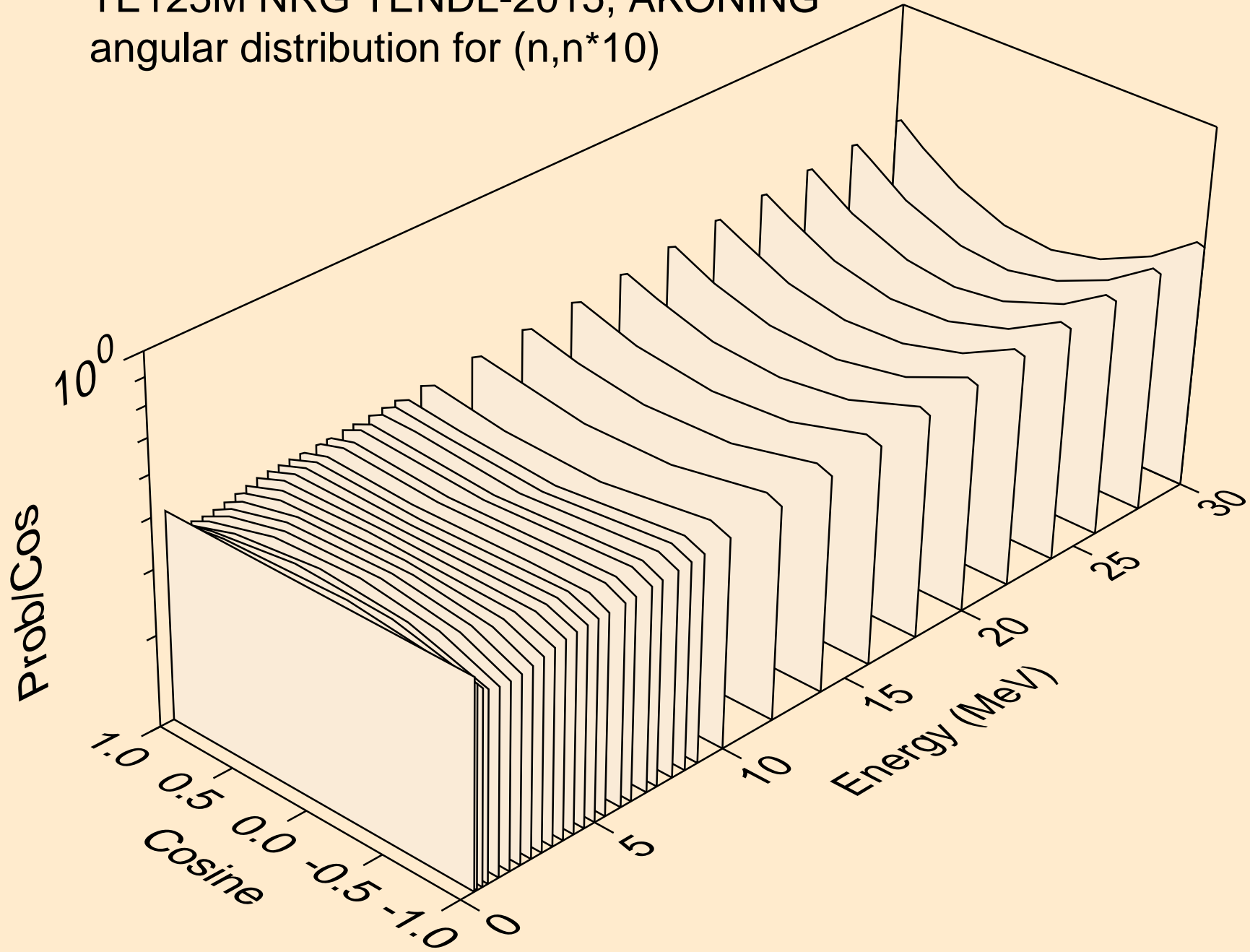




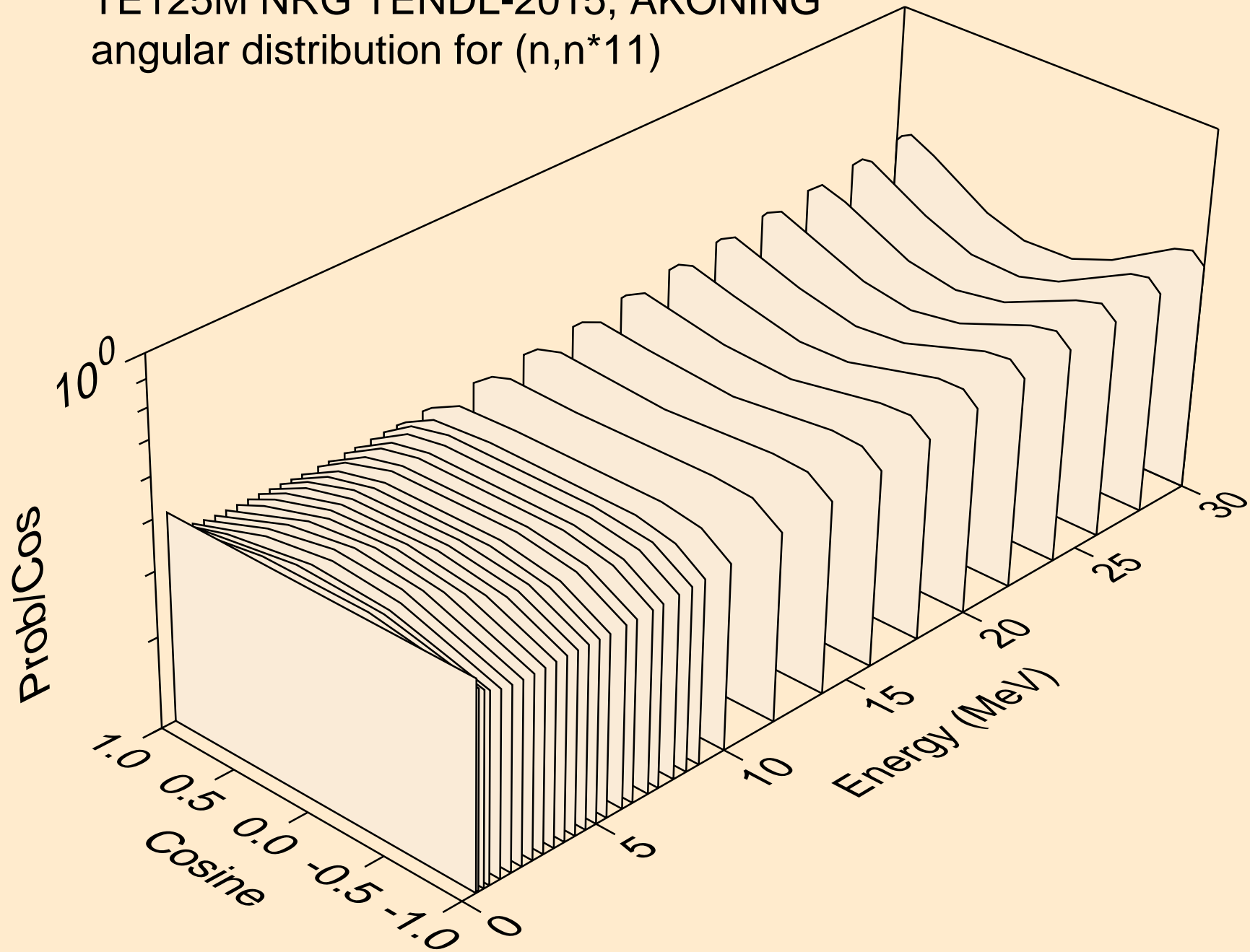
TE125M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*9)



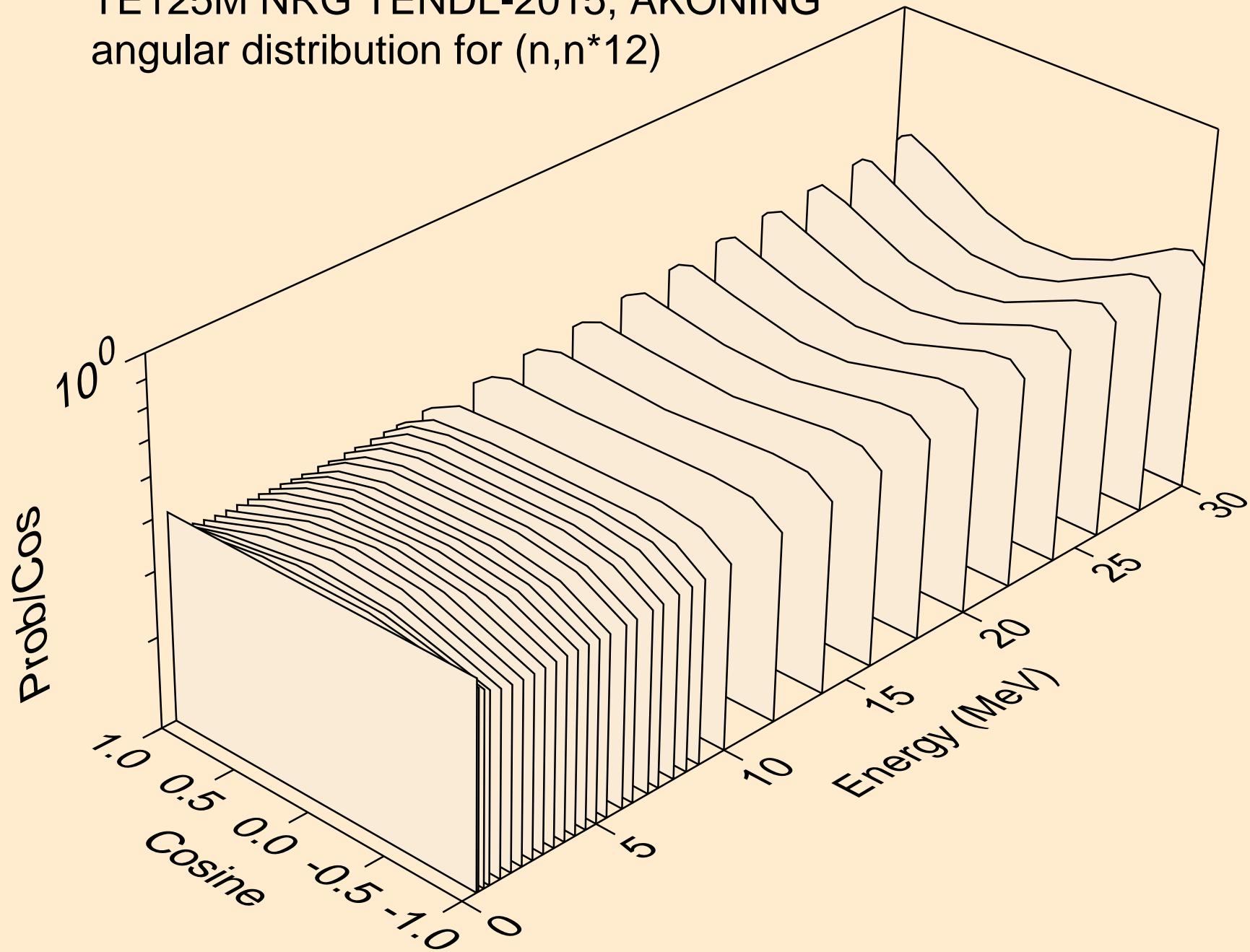
TE125M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*10)



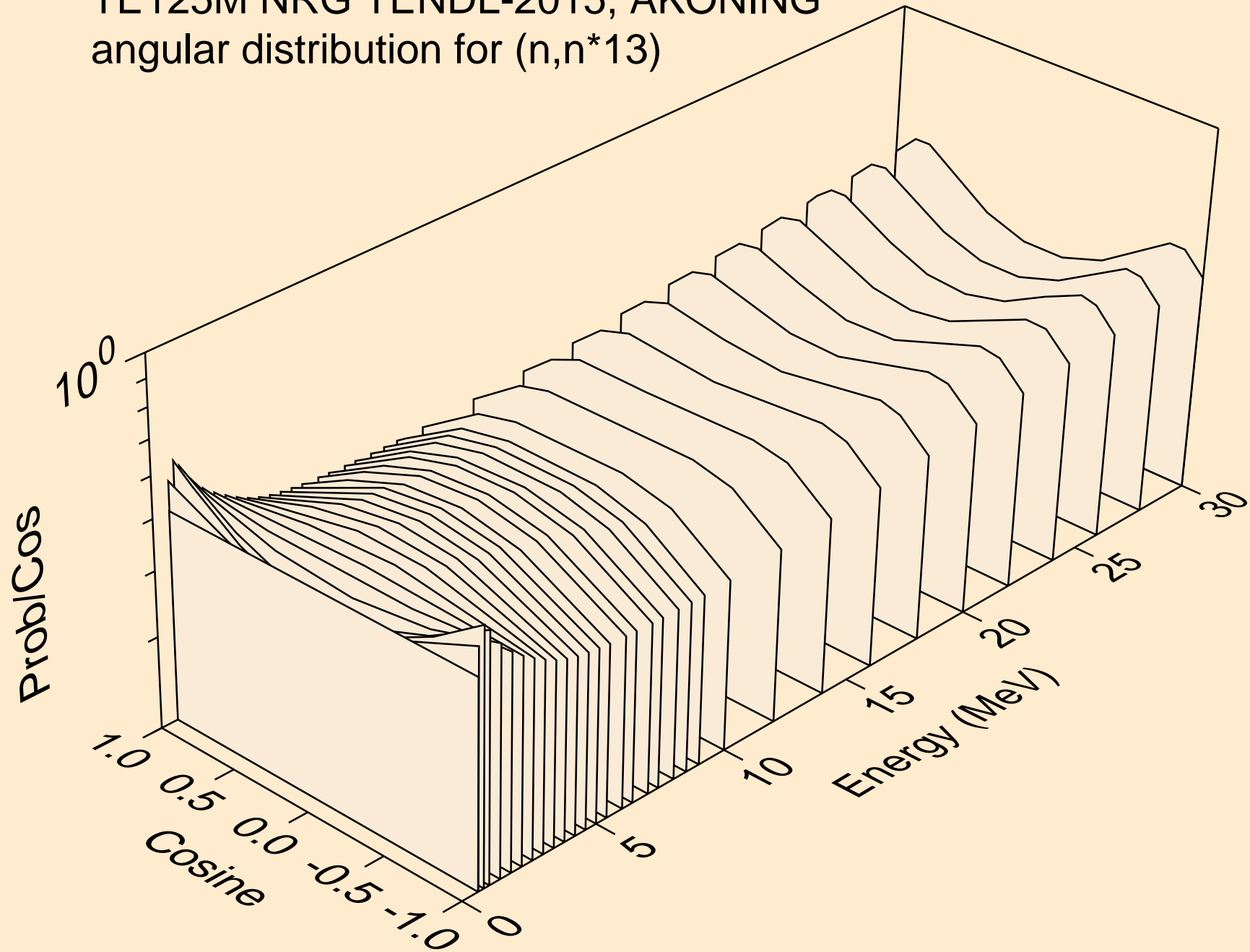
TE125M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*11)



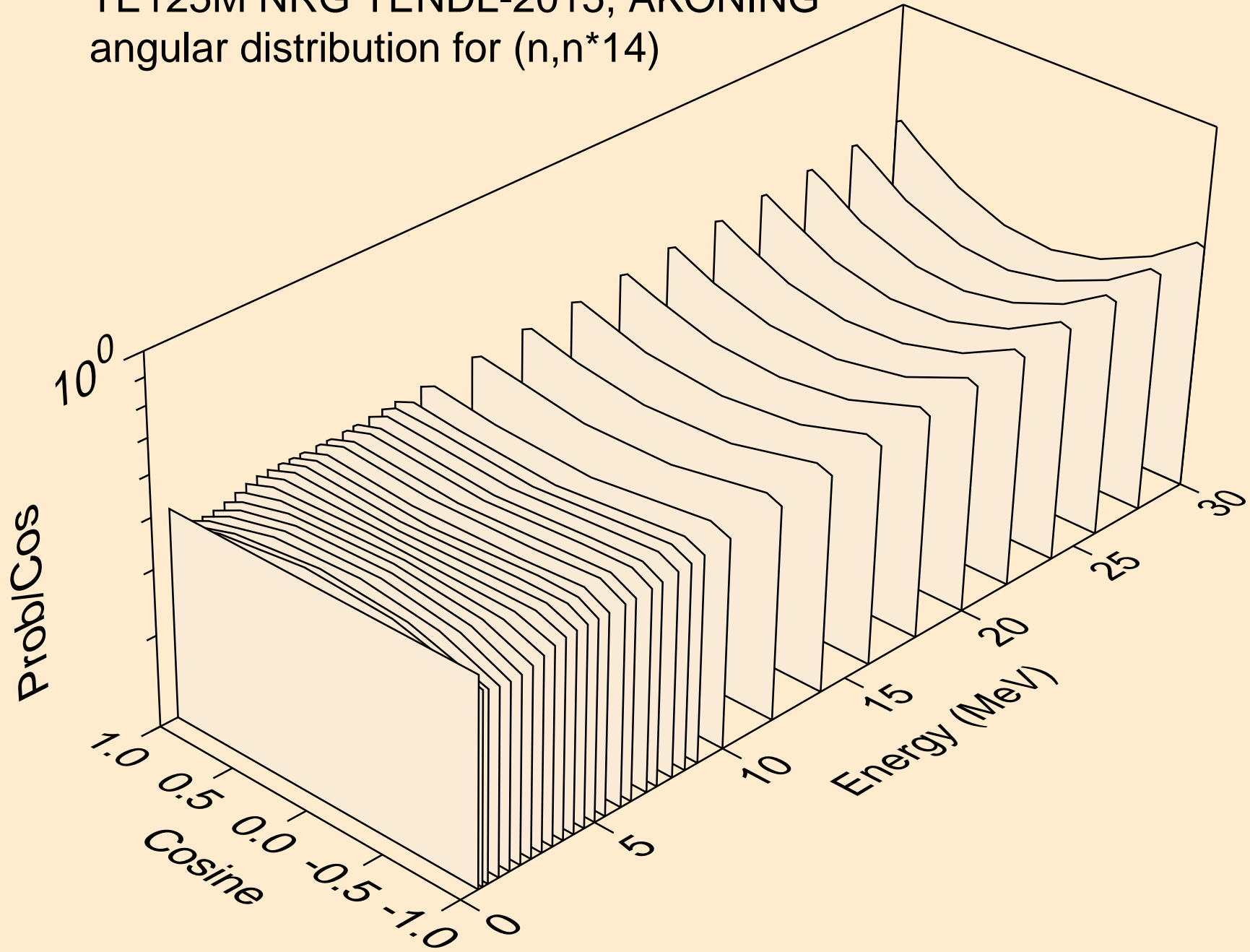
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angular distribution for (n,n\*12)



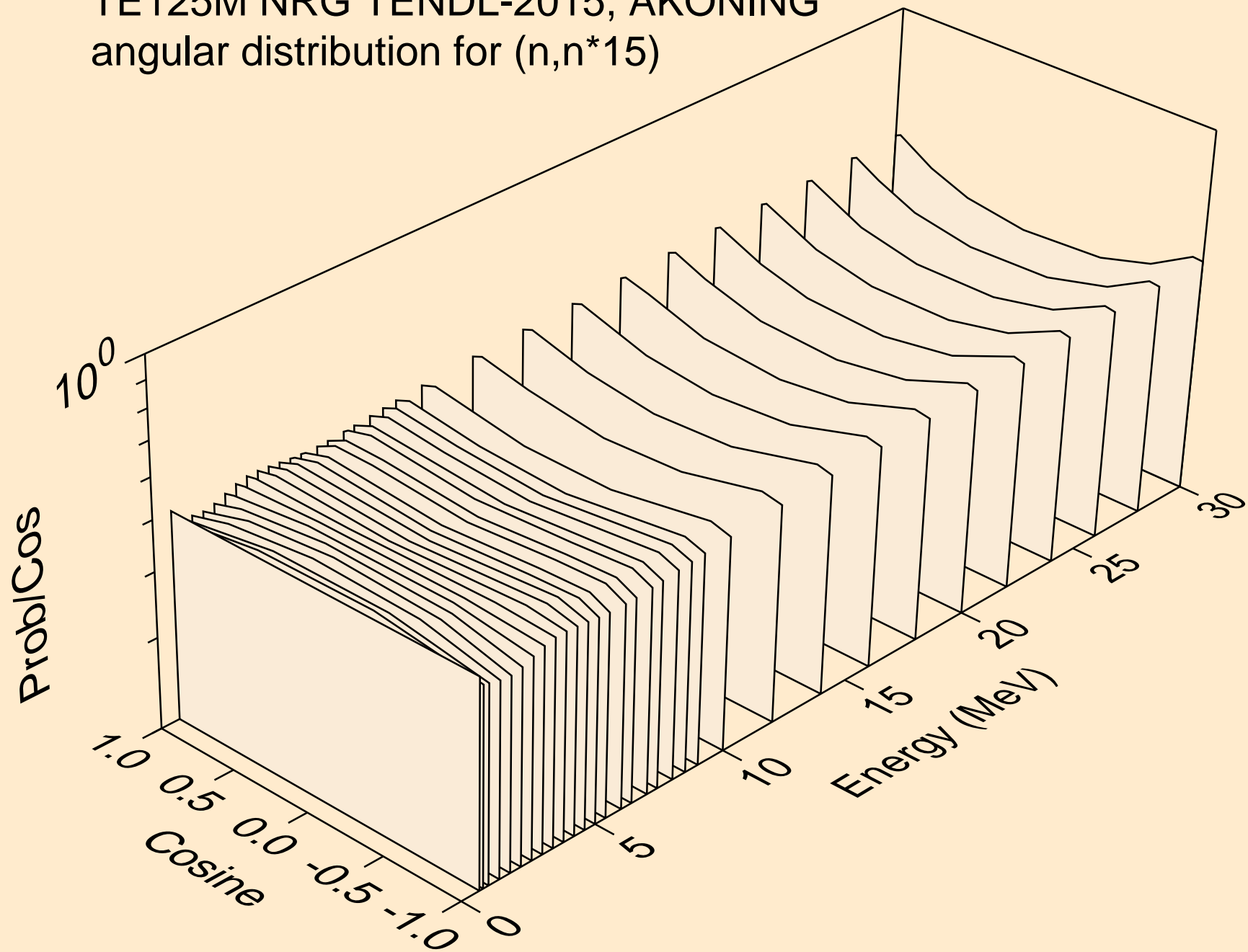
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angular distribution for (n,n\*13)



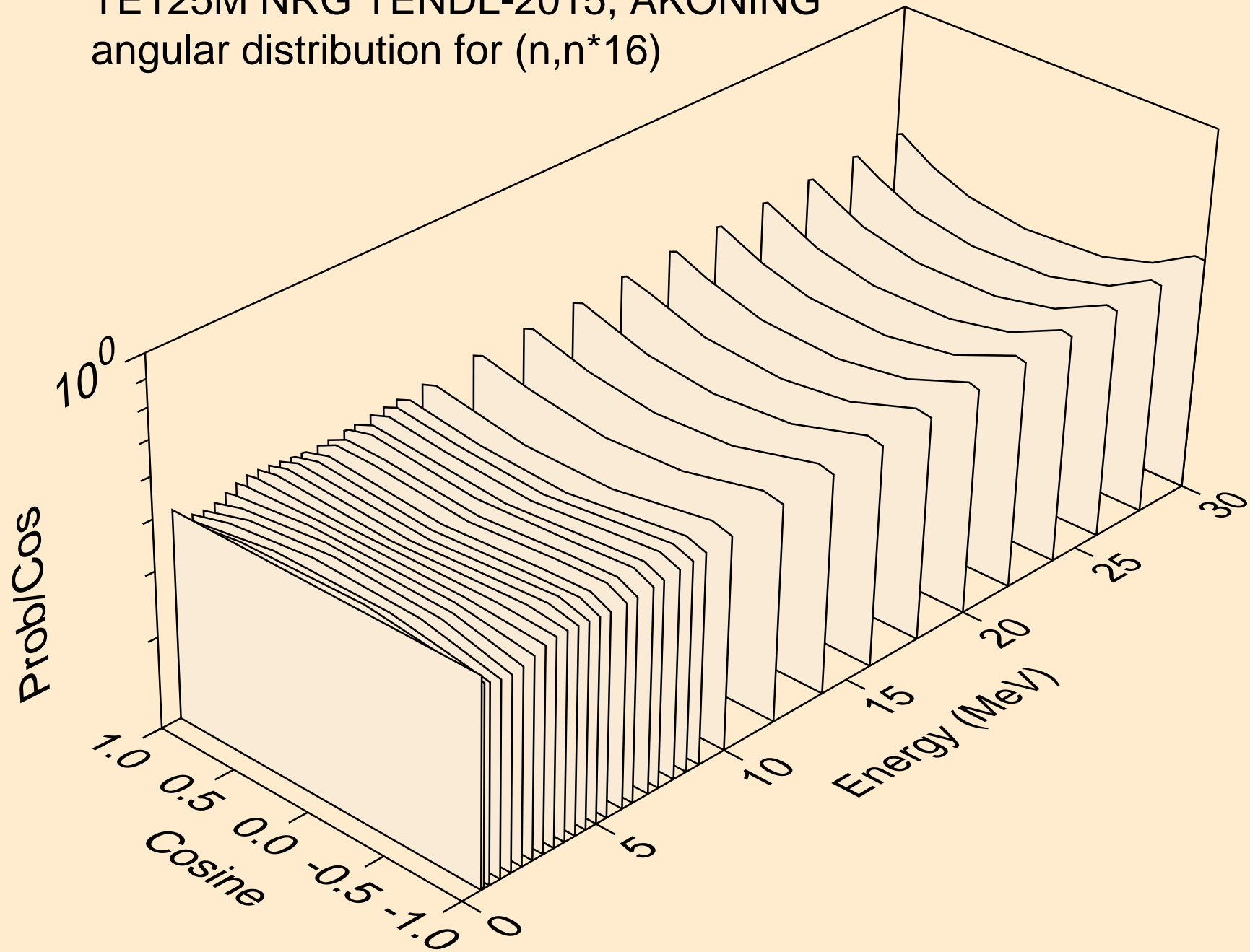
TE125M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*14)



TE125M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*15)

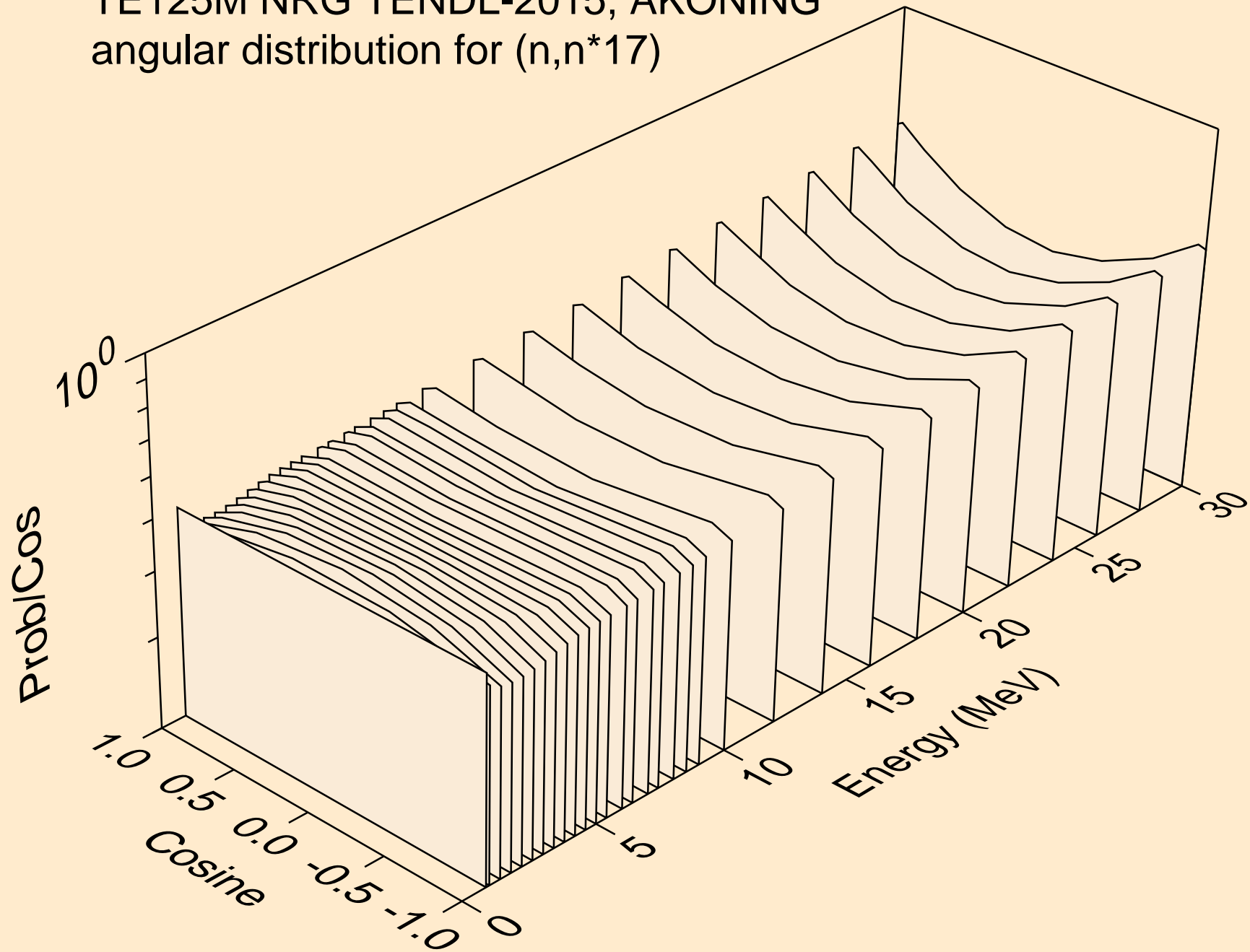


TE125M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*16)

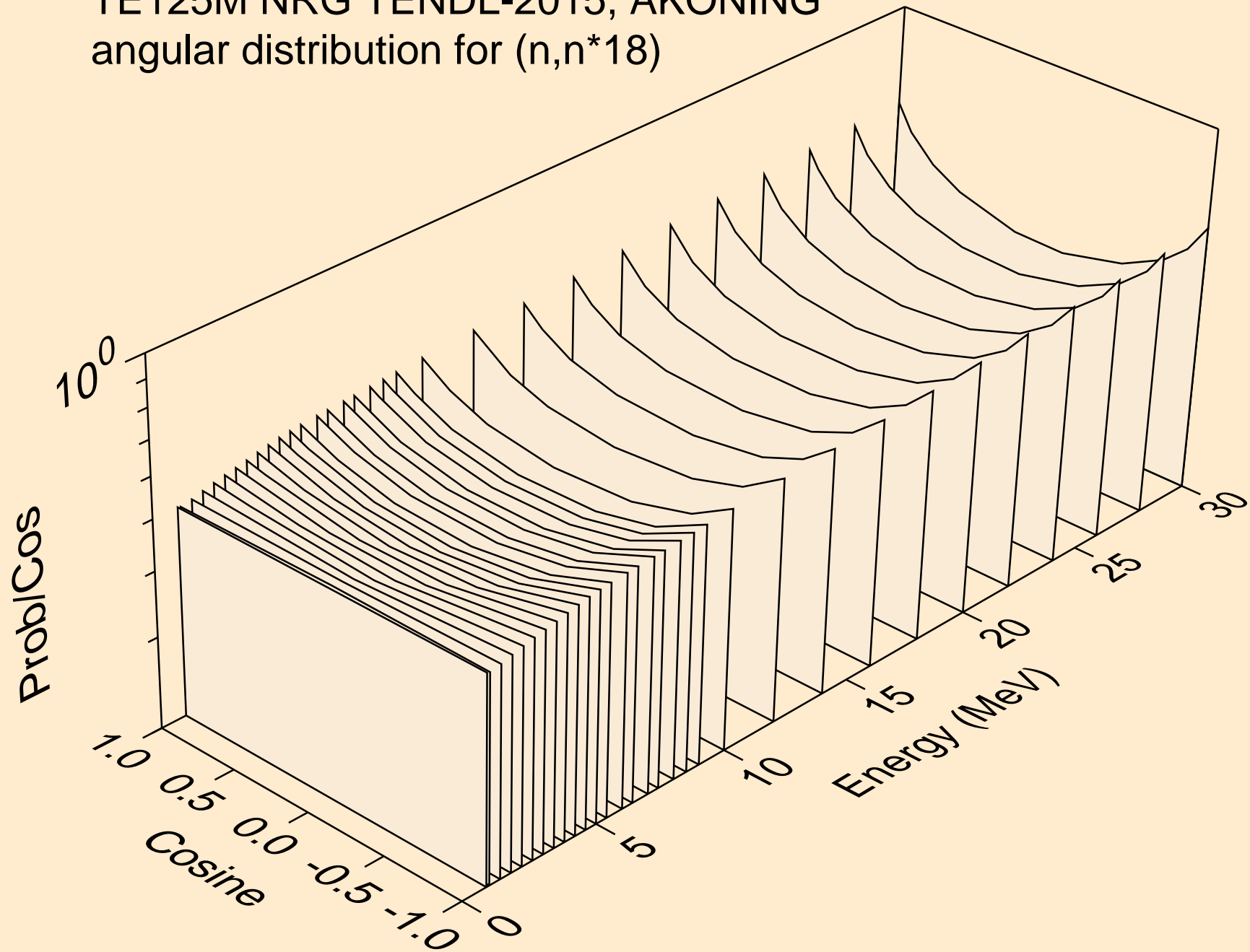




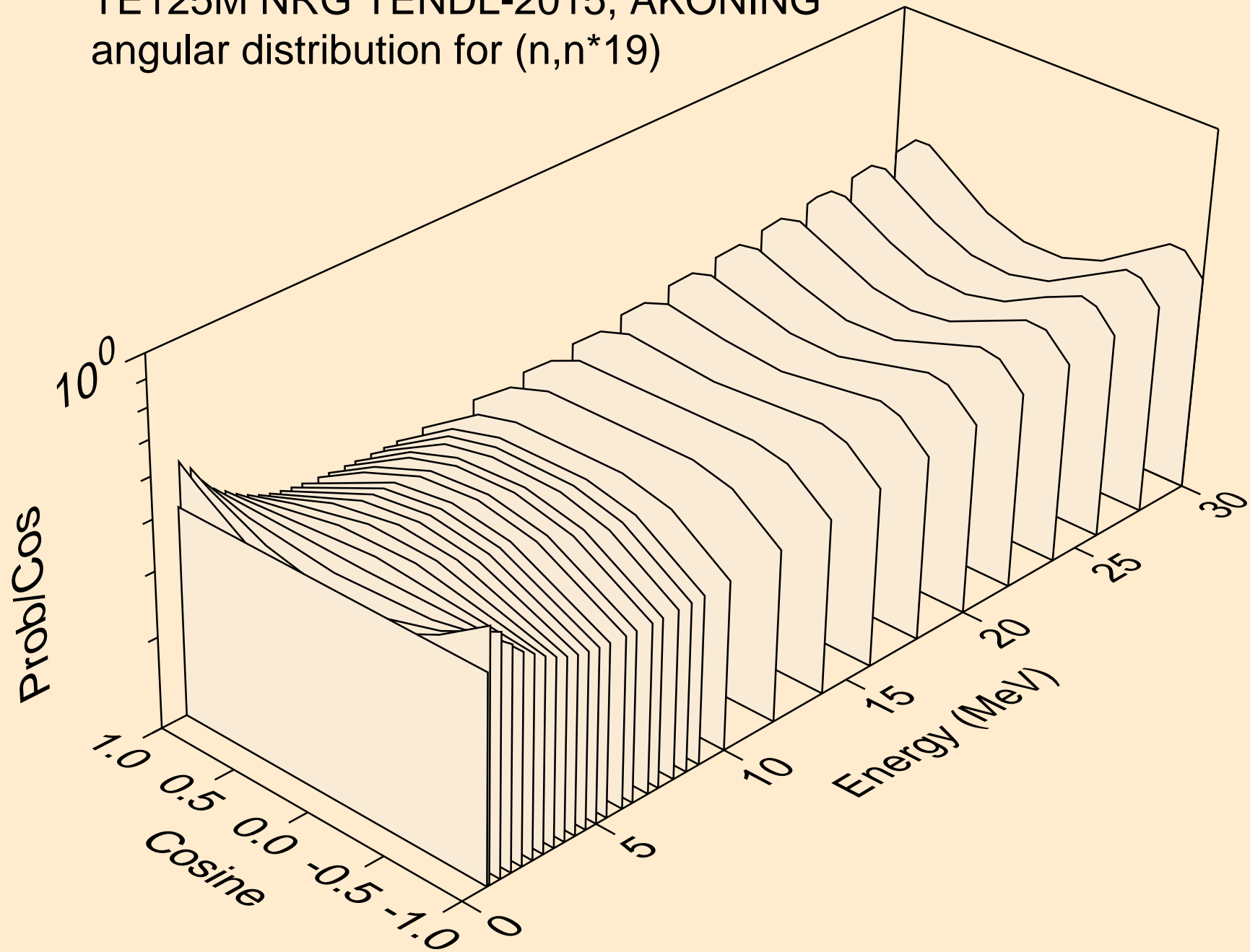
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angular distribution for (n,n\*17)



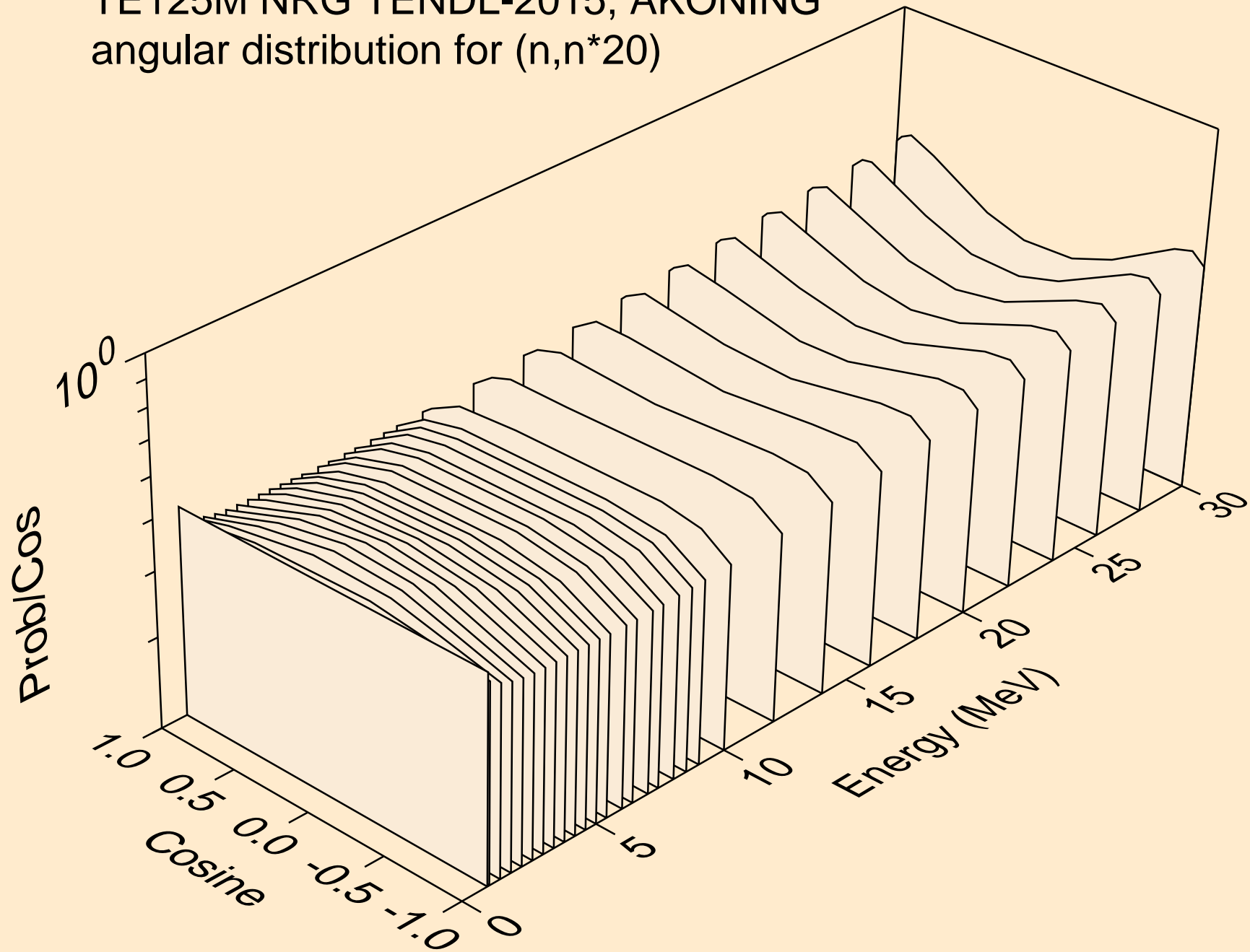
TE125M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*18)



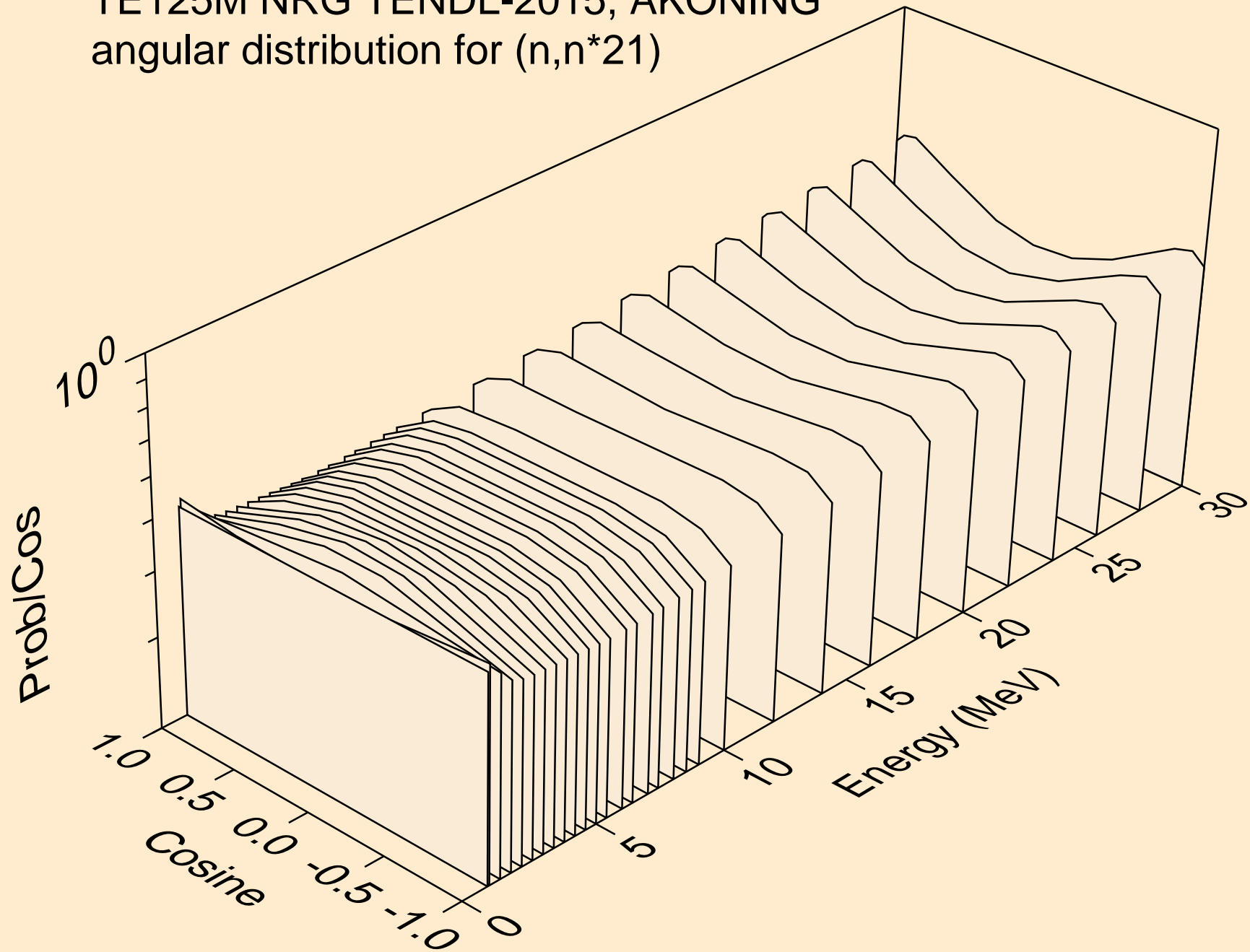
TE125M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*19)



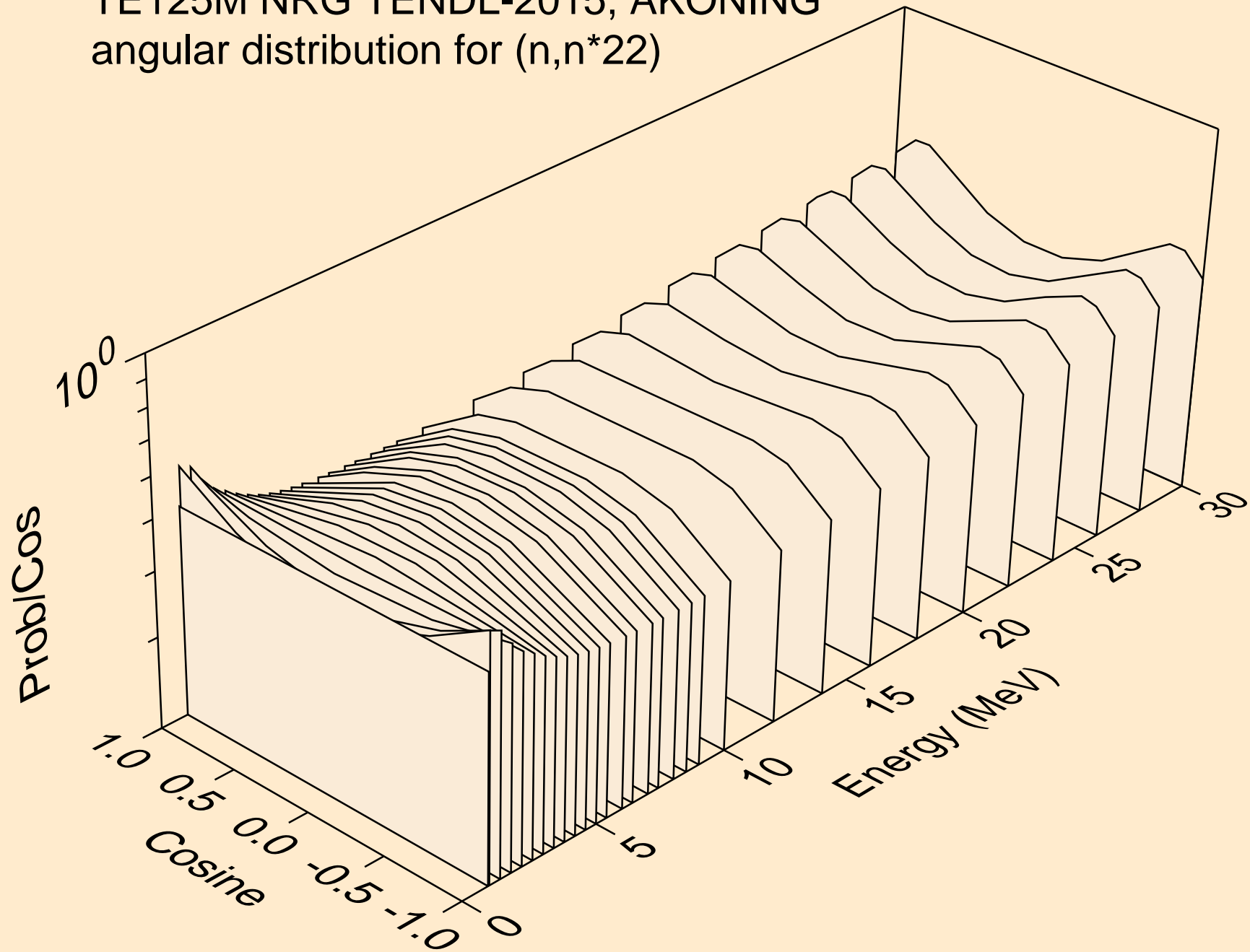
TE125M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*20)



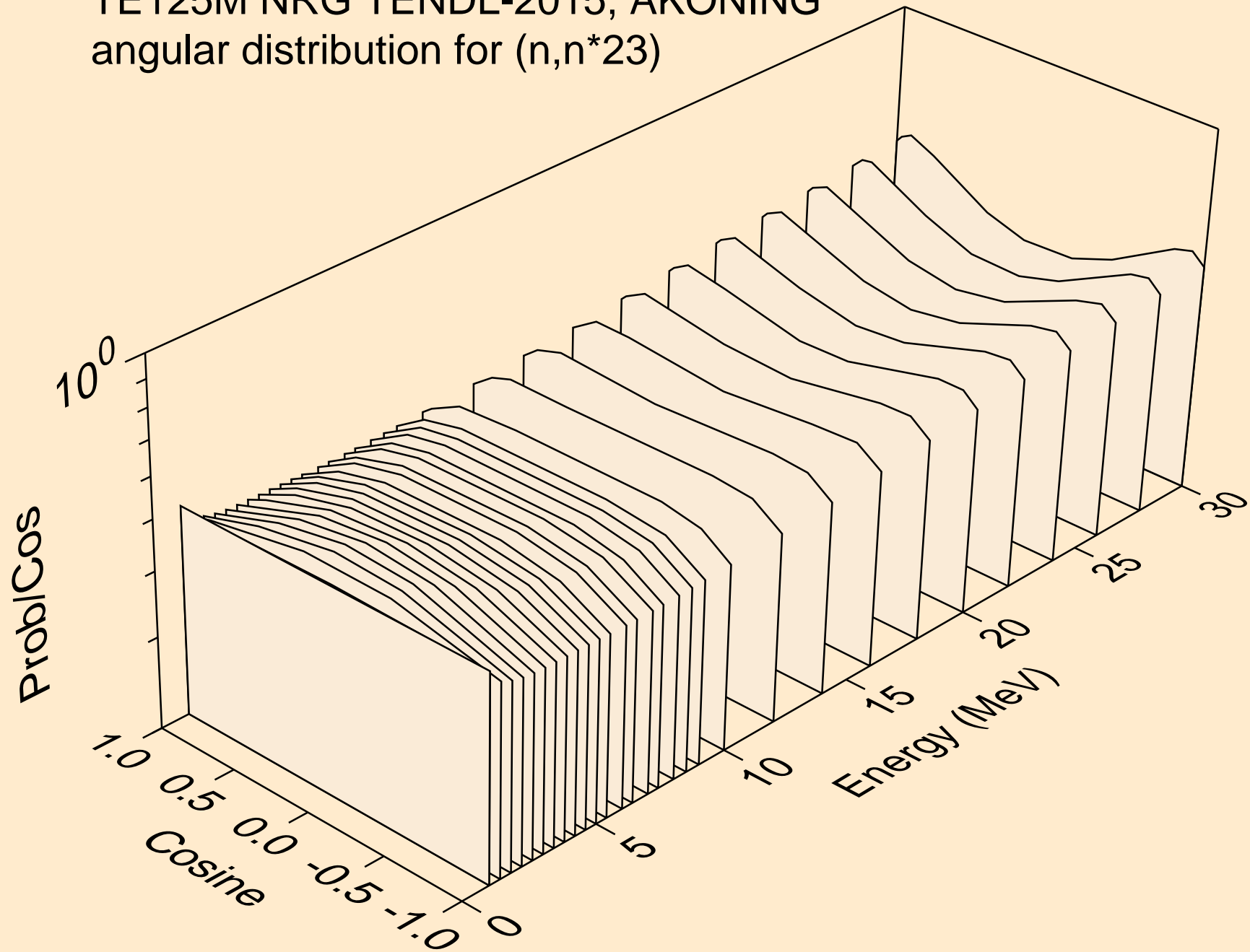
TE125M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*21)



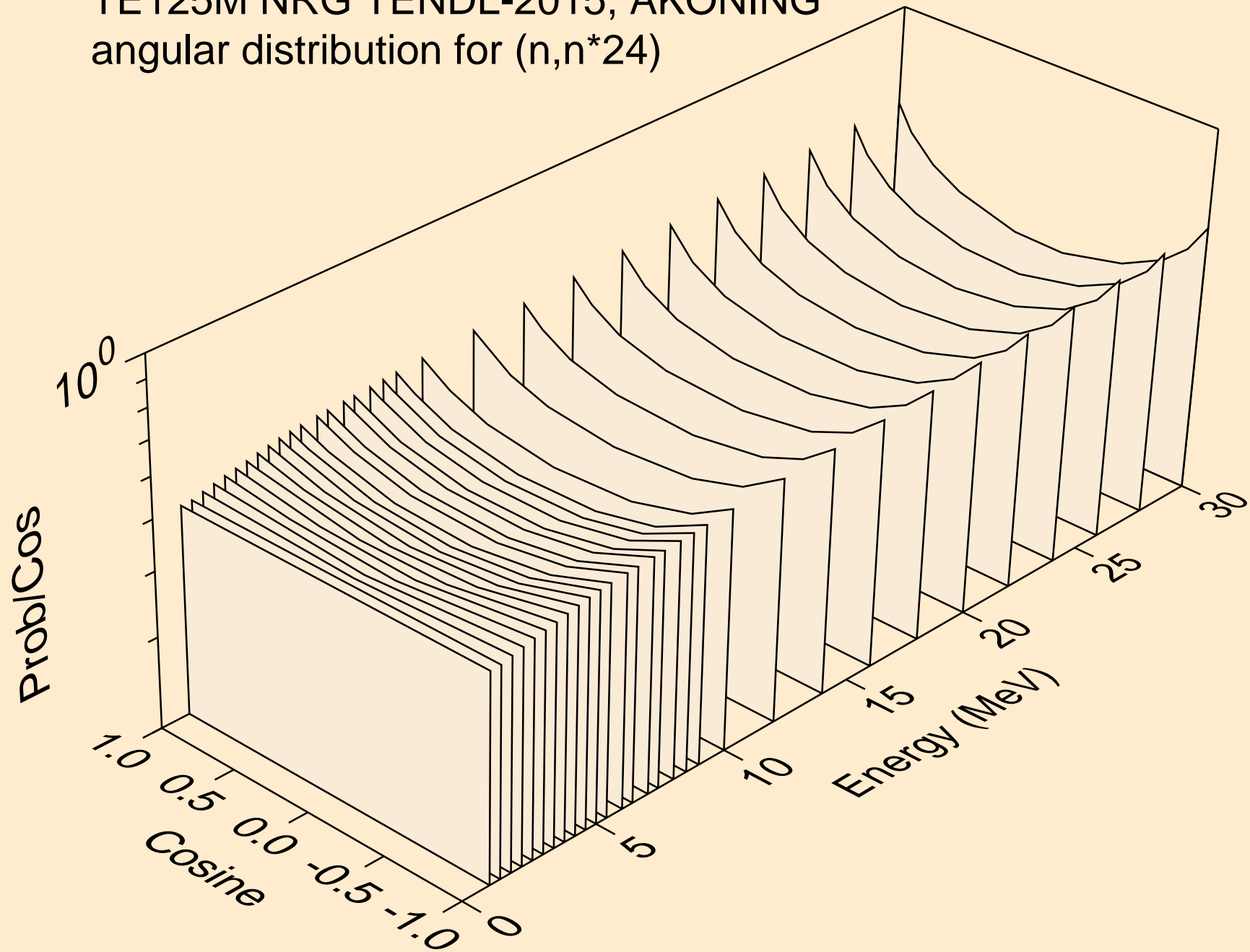
TE125M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*22)



TE125M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*23)

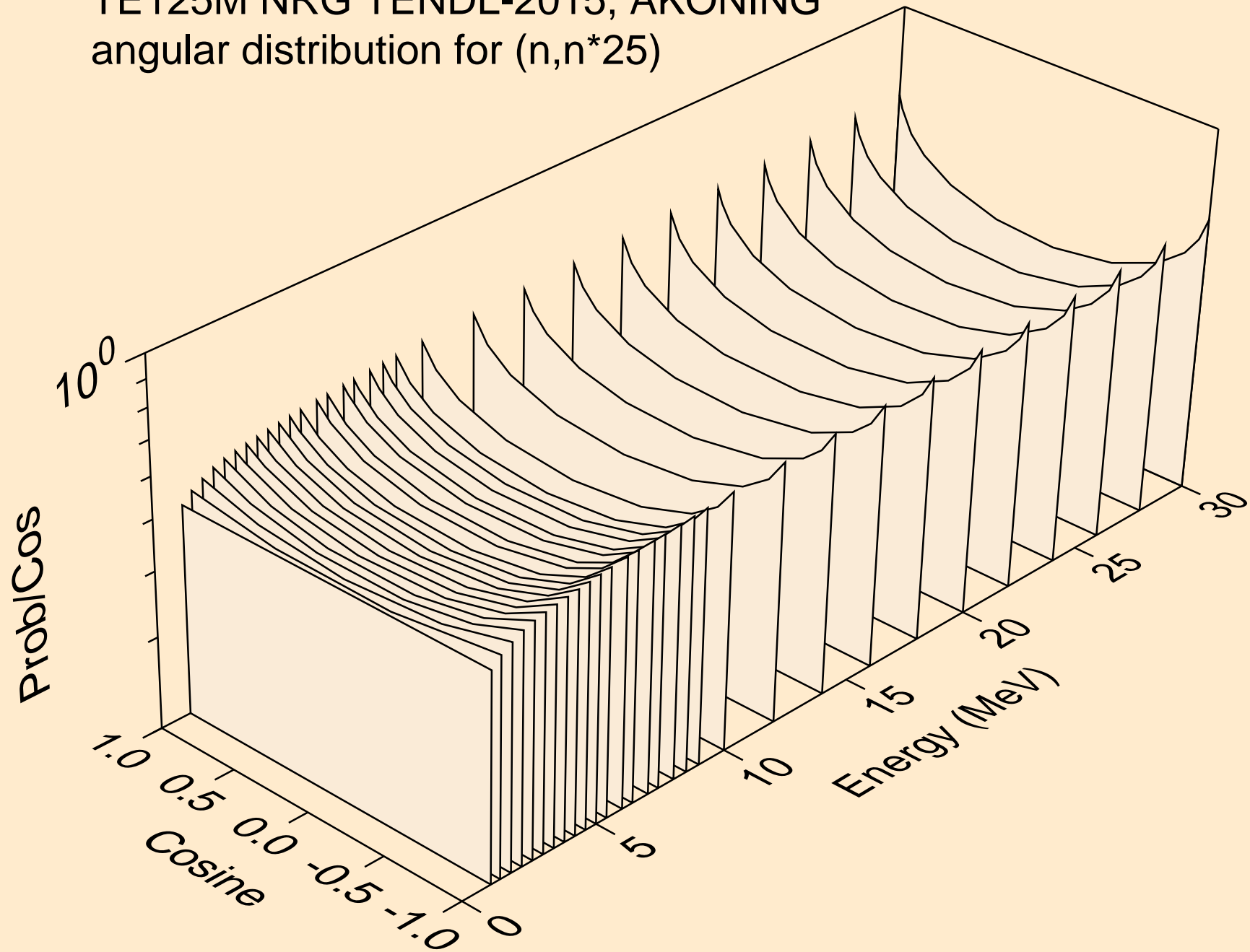


TE125M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*24)

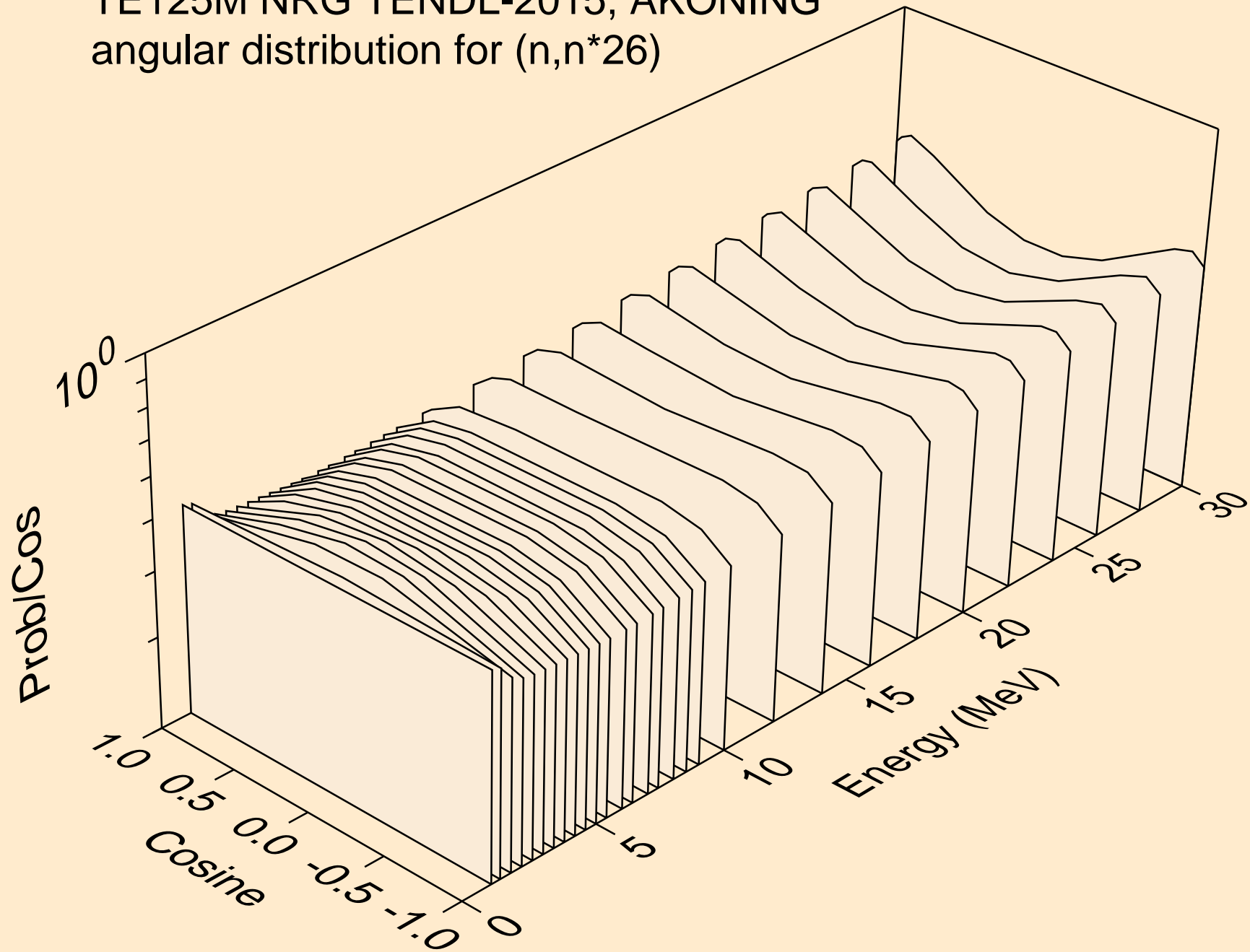




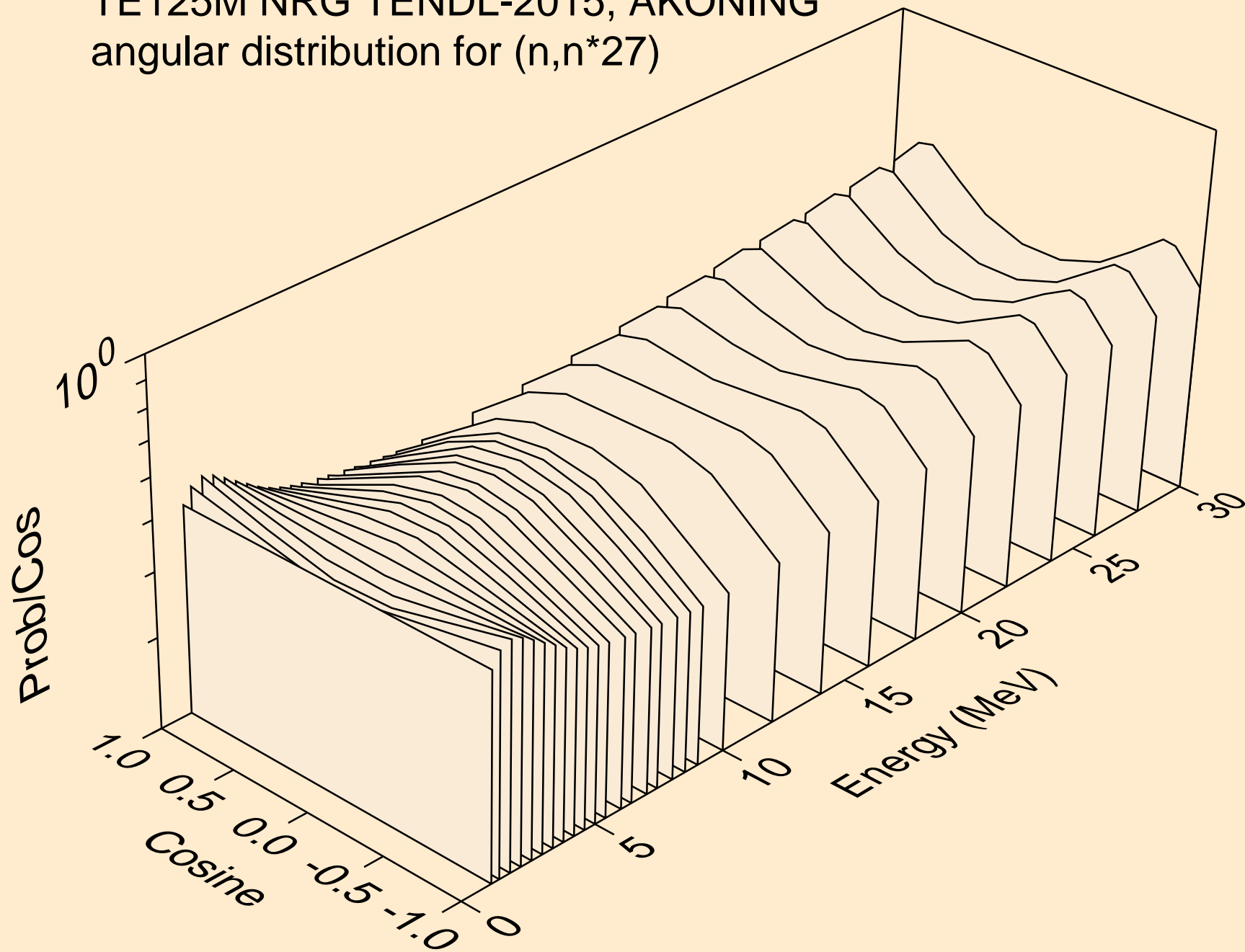
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angular distribution for (n,n\*25)



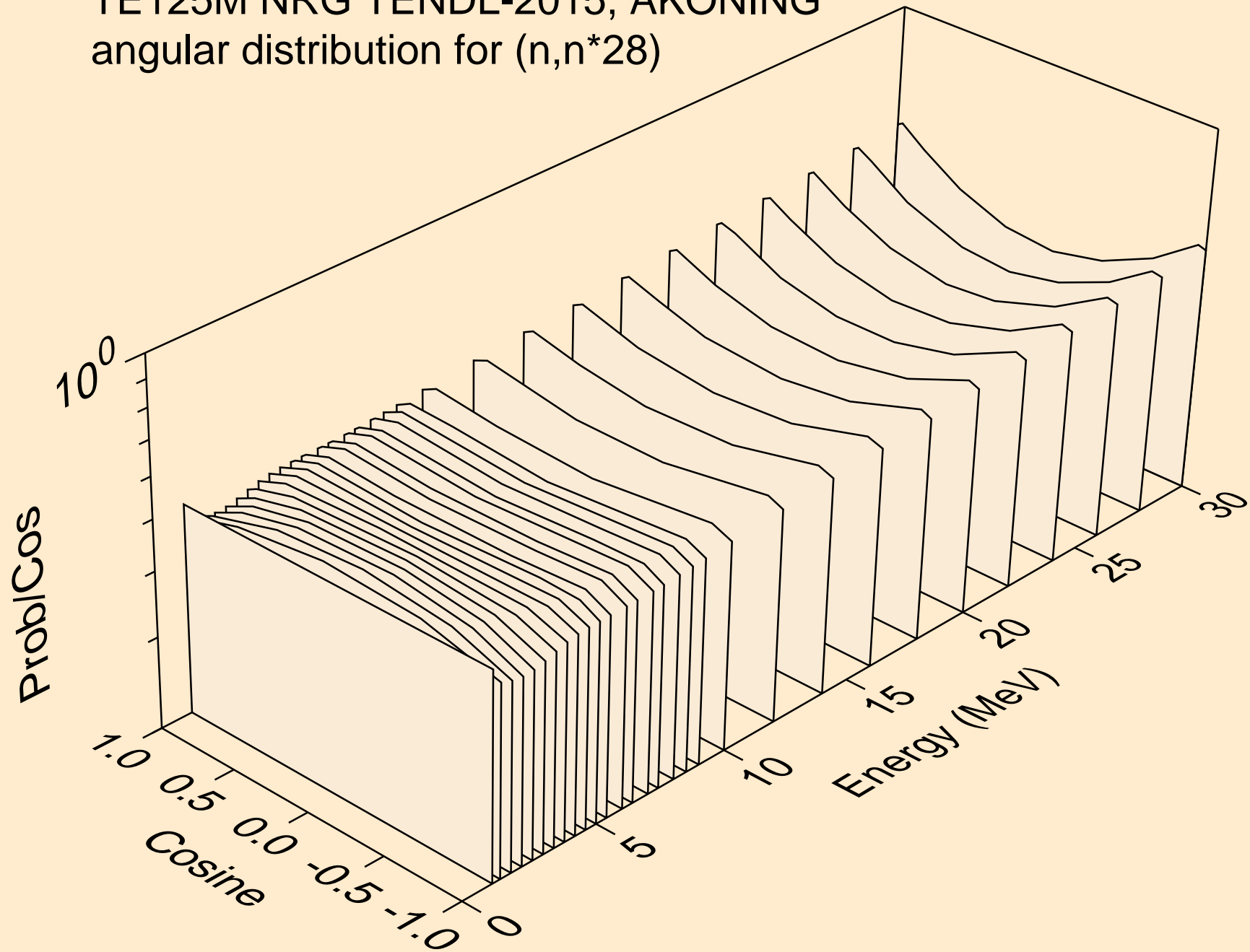
TE125M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*26)



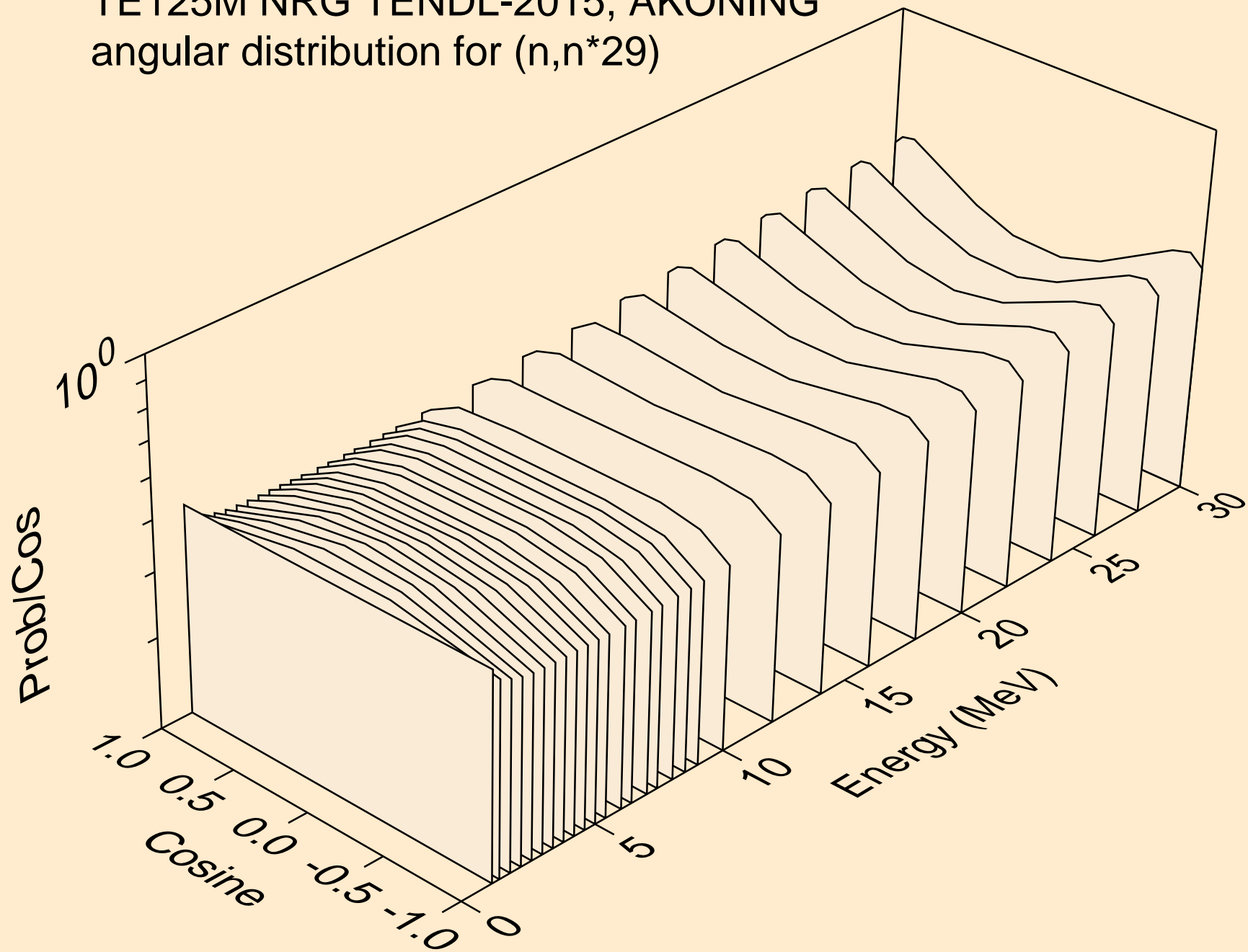
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angular distribution for (n,n\*27)



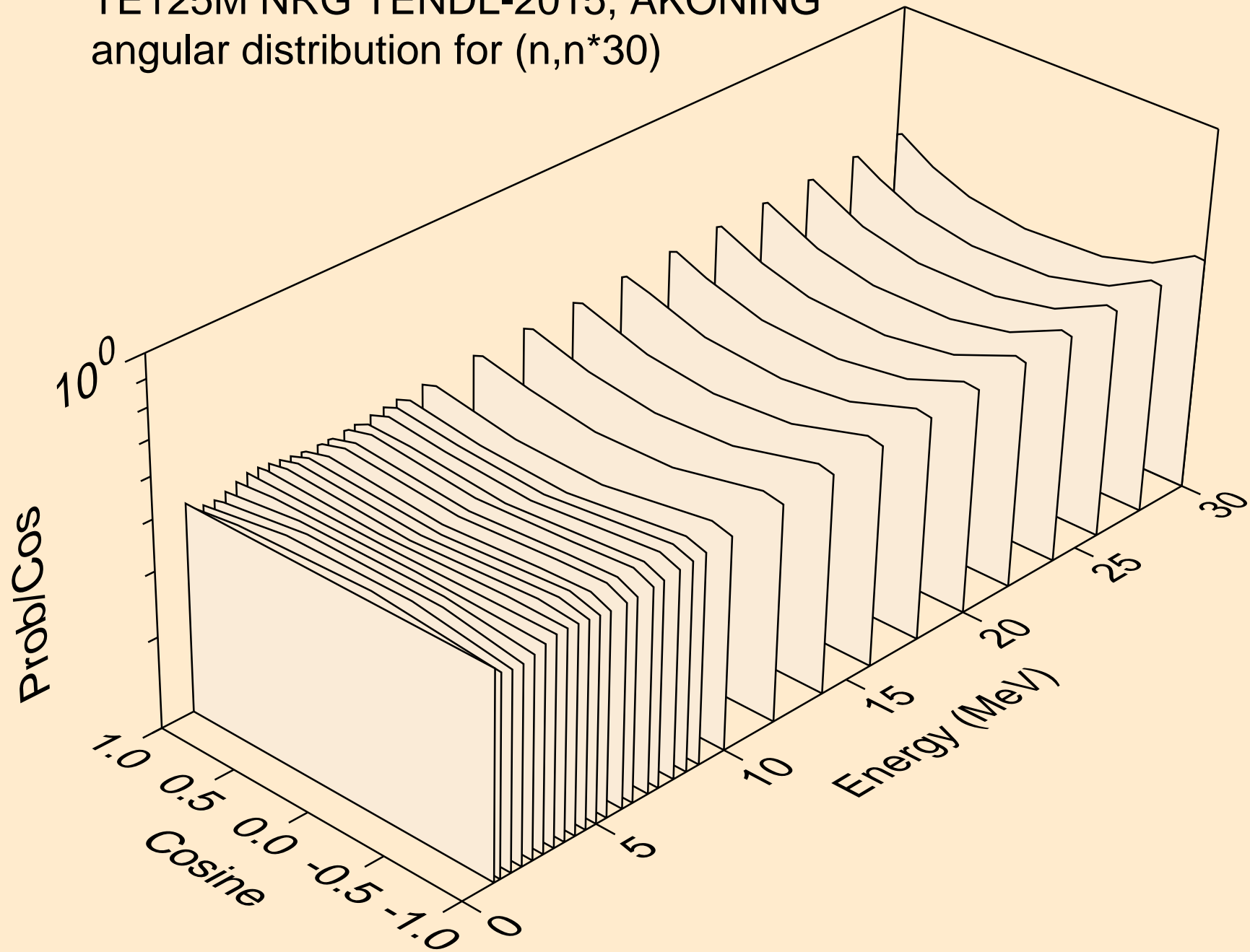
TE125M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*28)



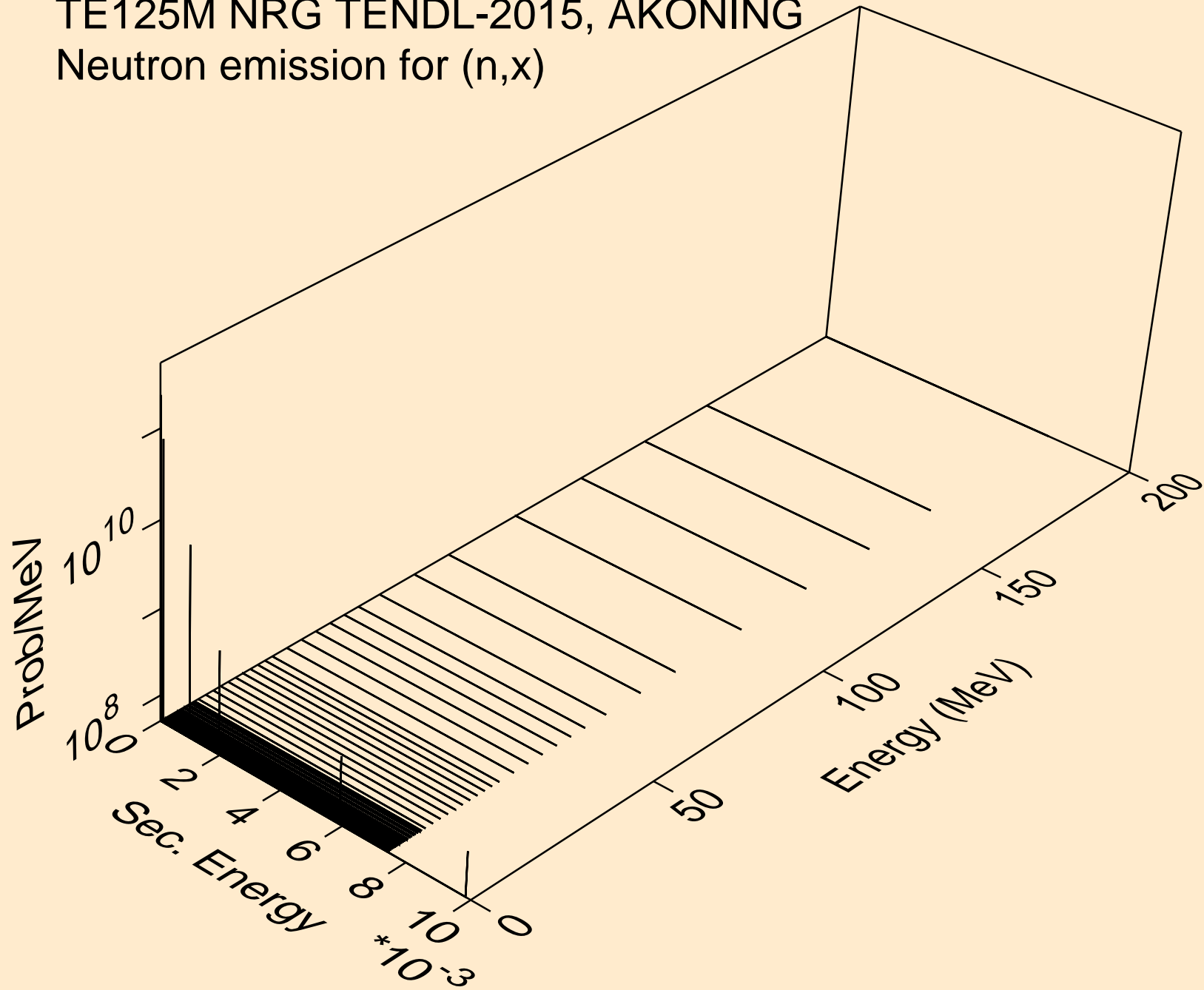
TE125M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*29)



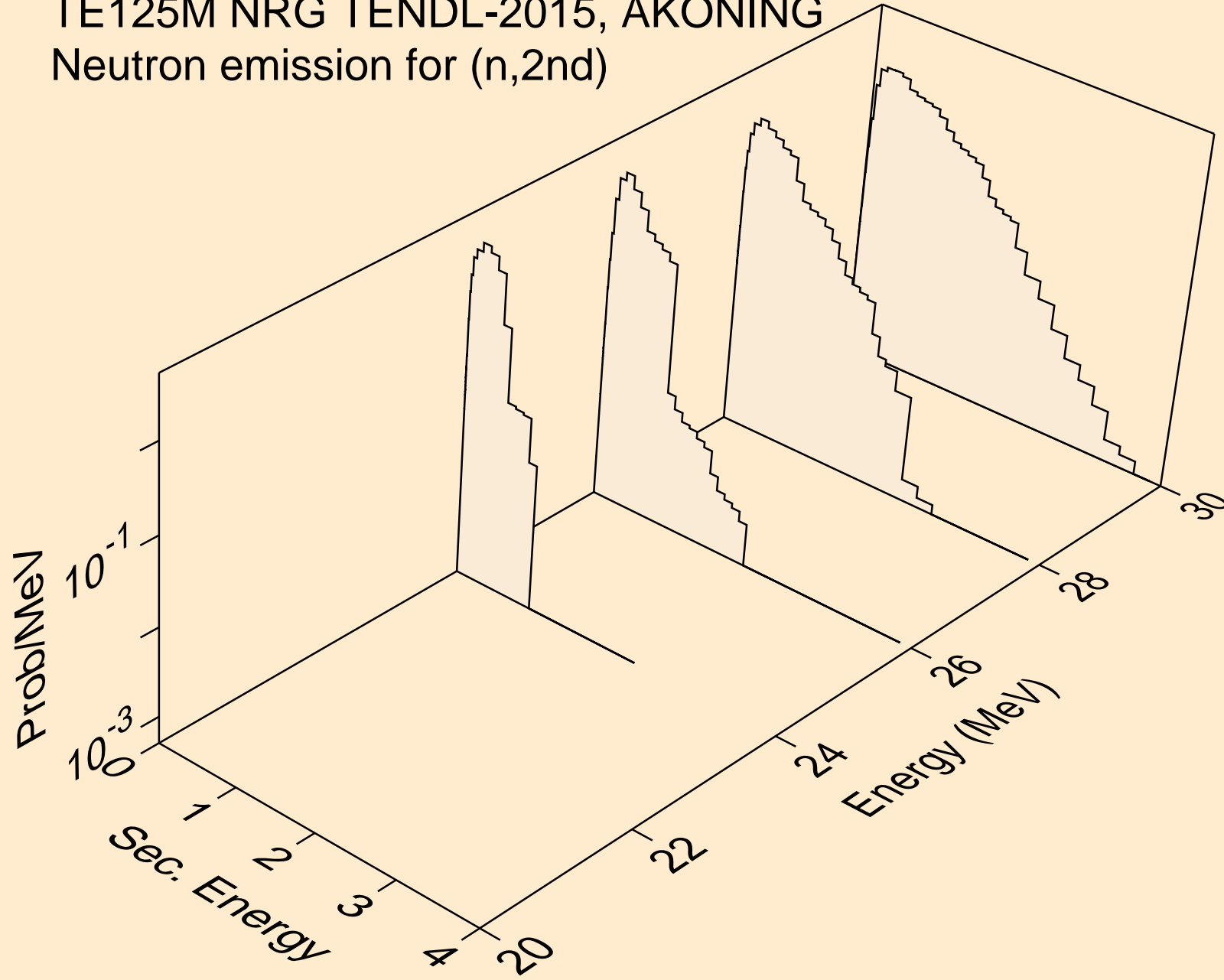
TE125M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*30)



TE125M NRG TENDL-2015, AKONING  
Neutron emission for (n,x)

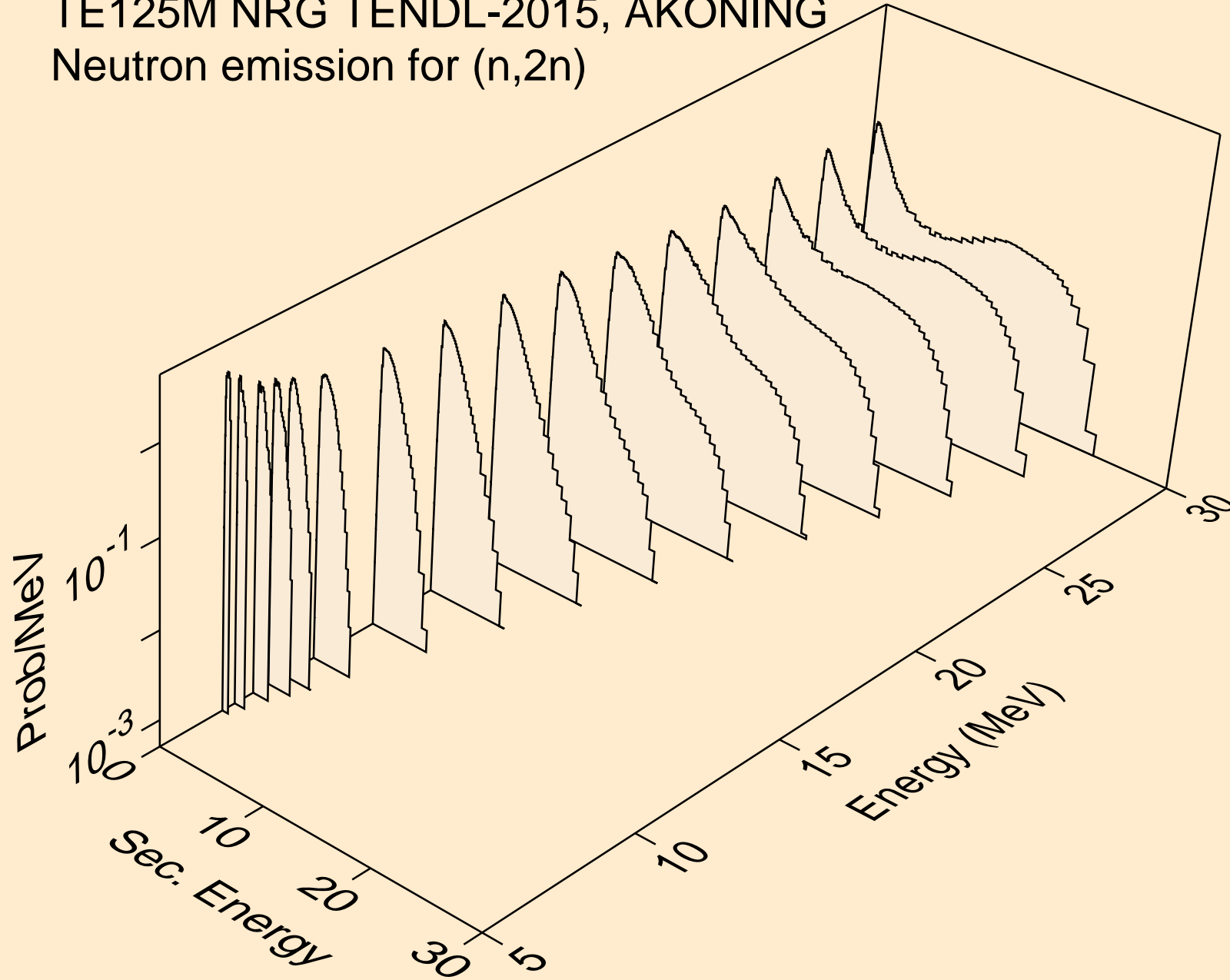


TE125M NRG TENDL-2015, AKONING  
Neutron emission for (n,2nd)

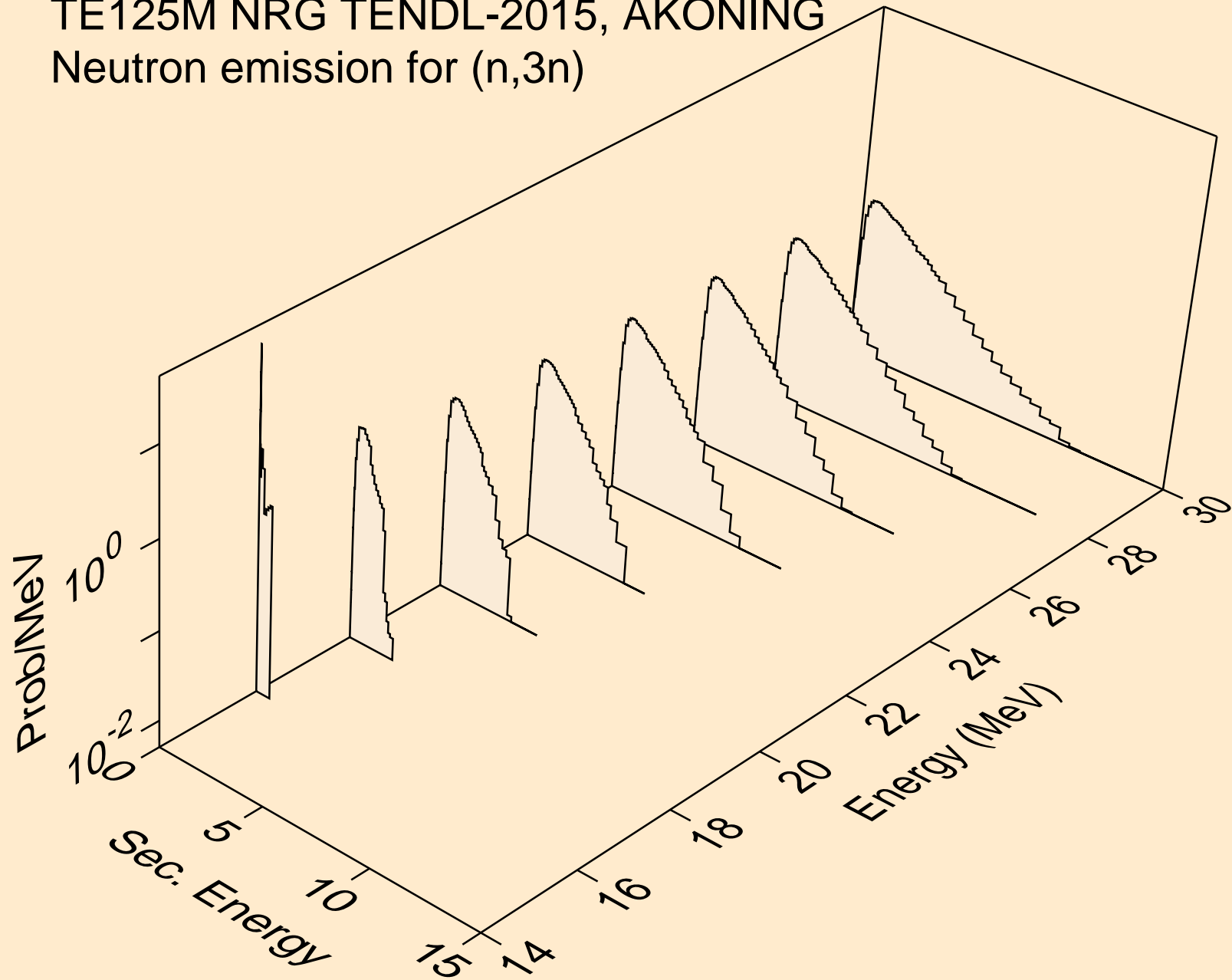




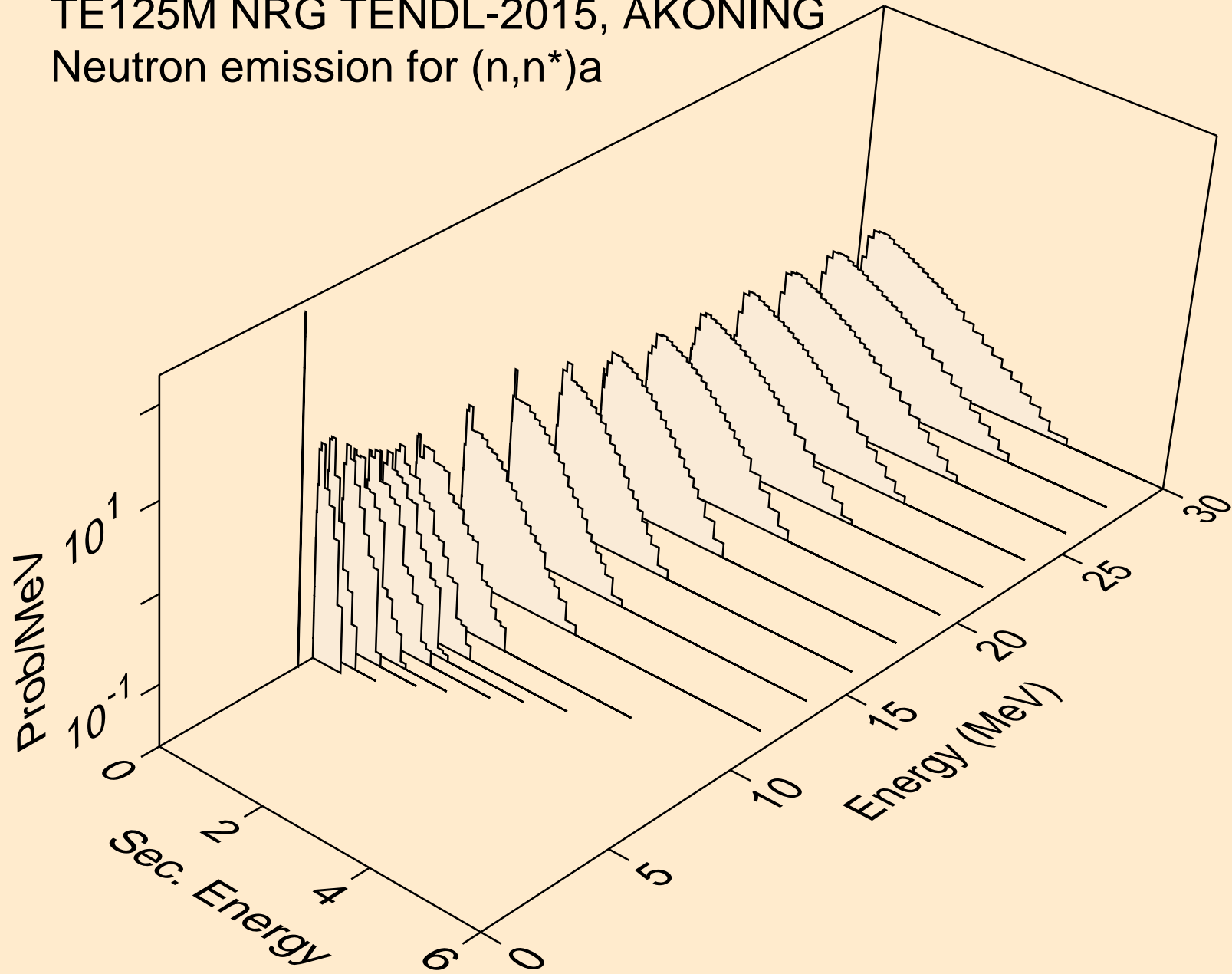
TE125M NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)



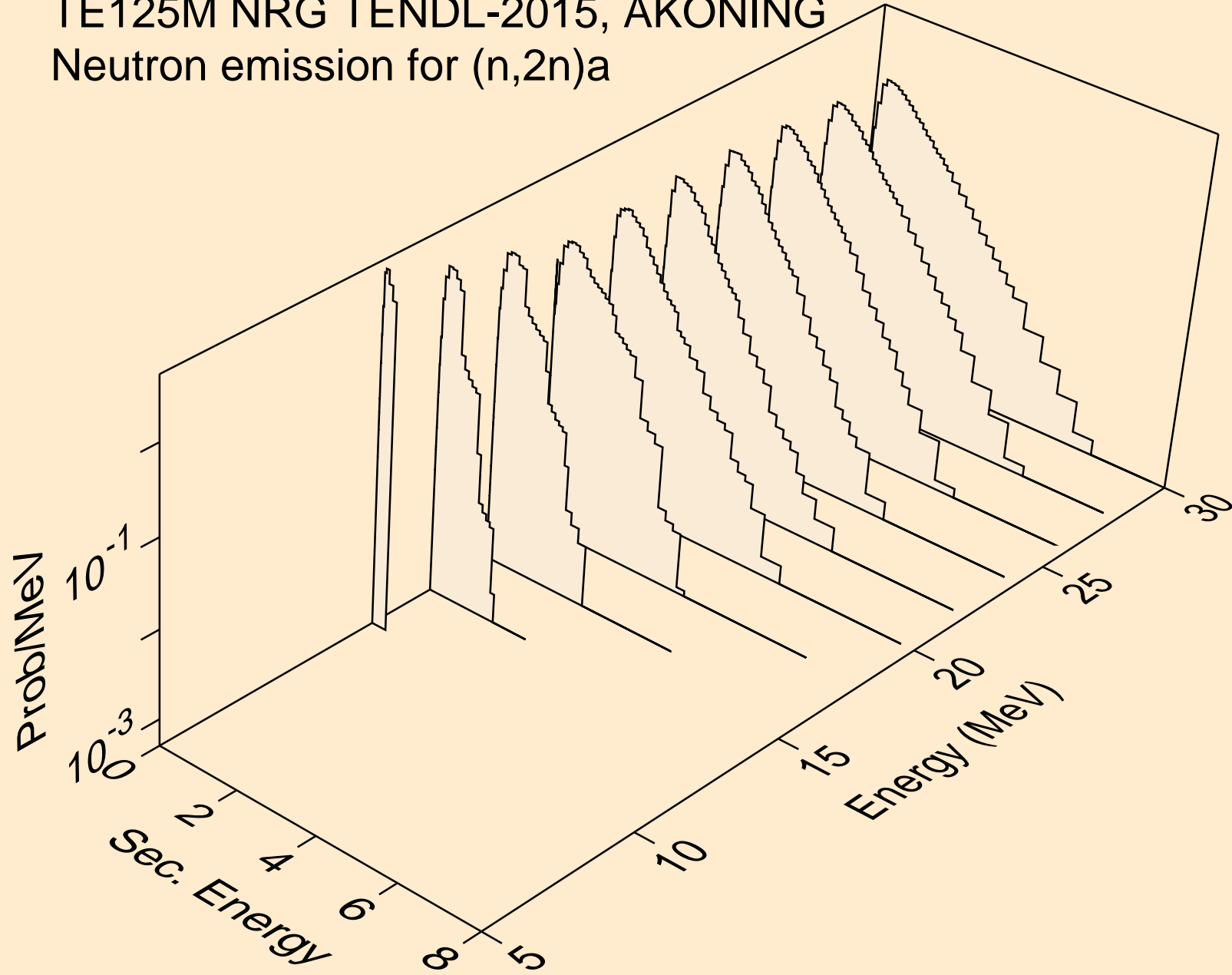
TE125M NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)



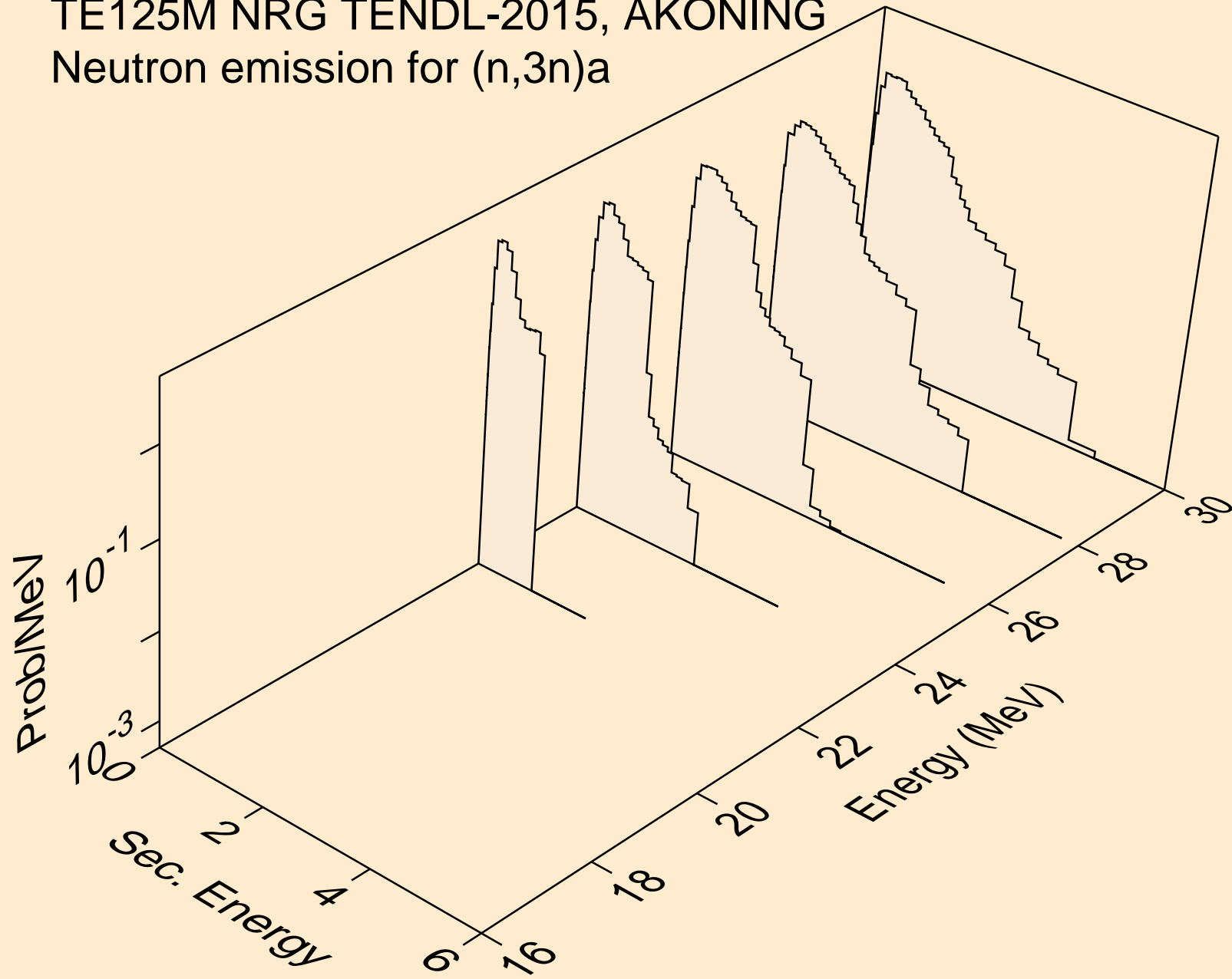
TE125M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)a



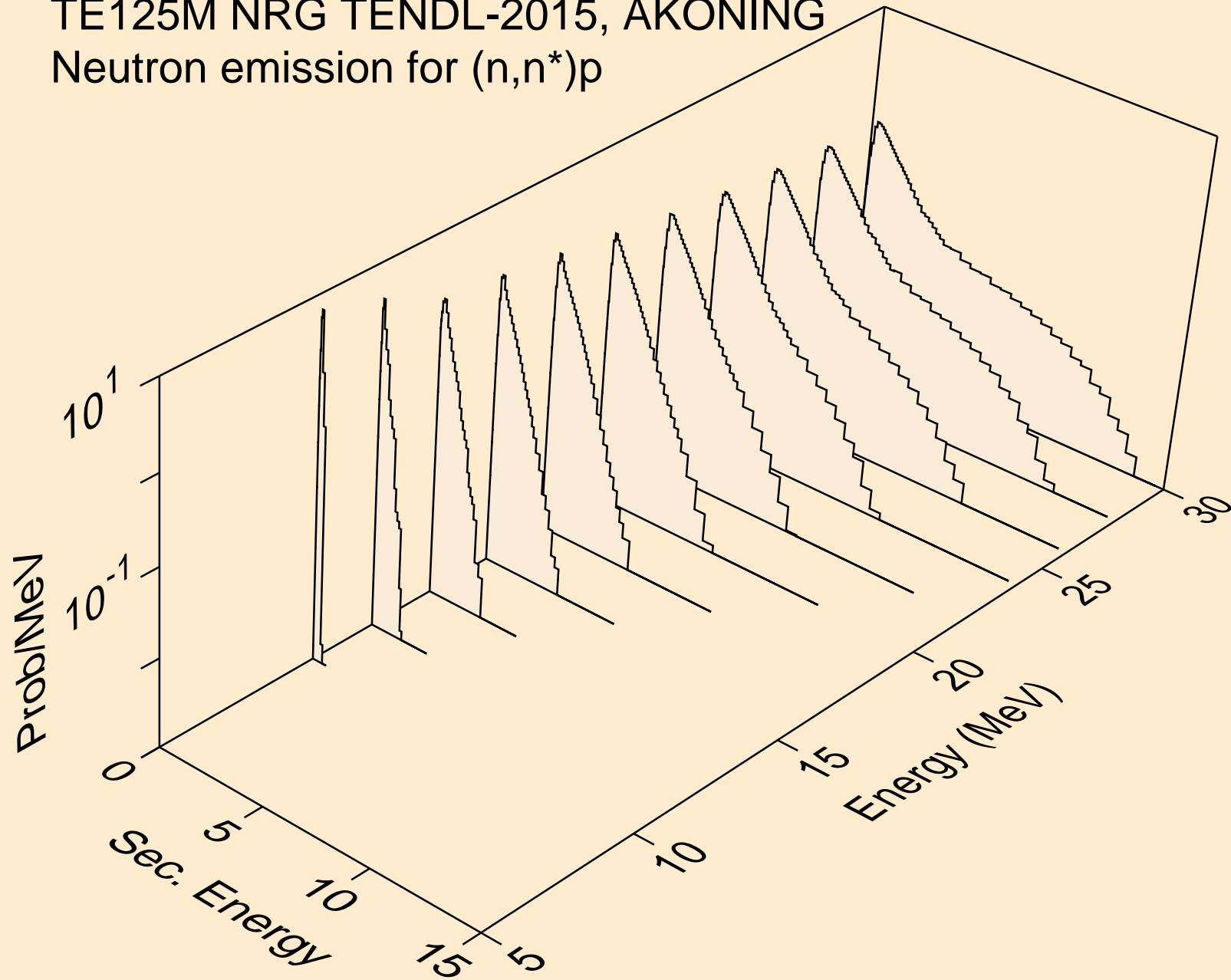
TE125M NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)a



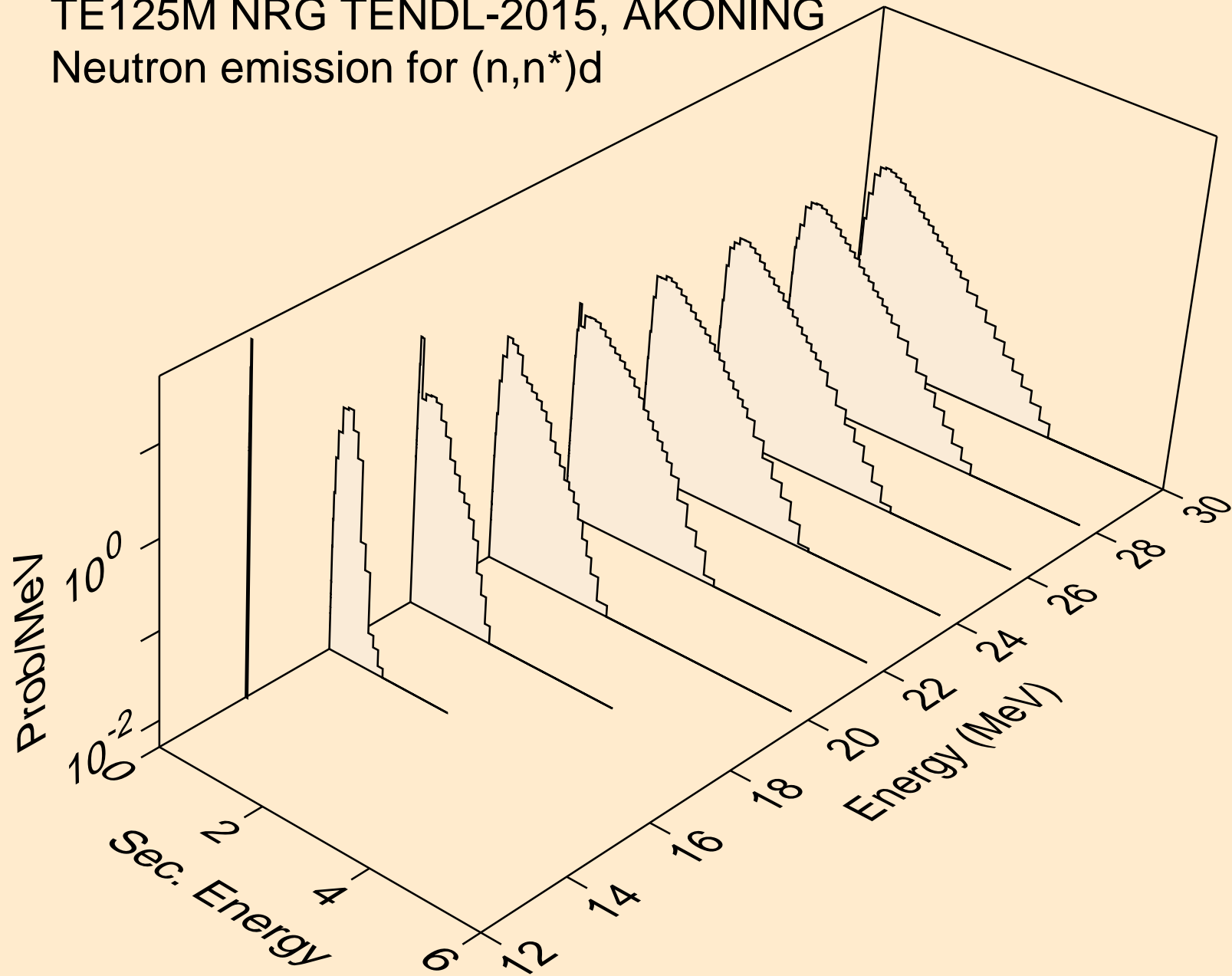
TE125M NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)a



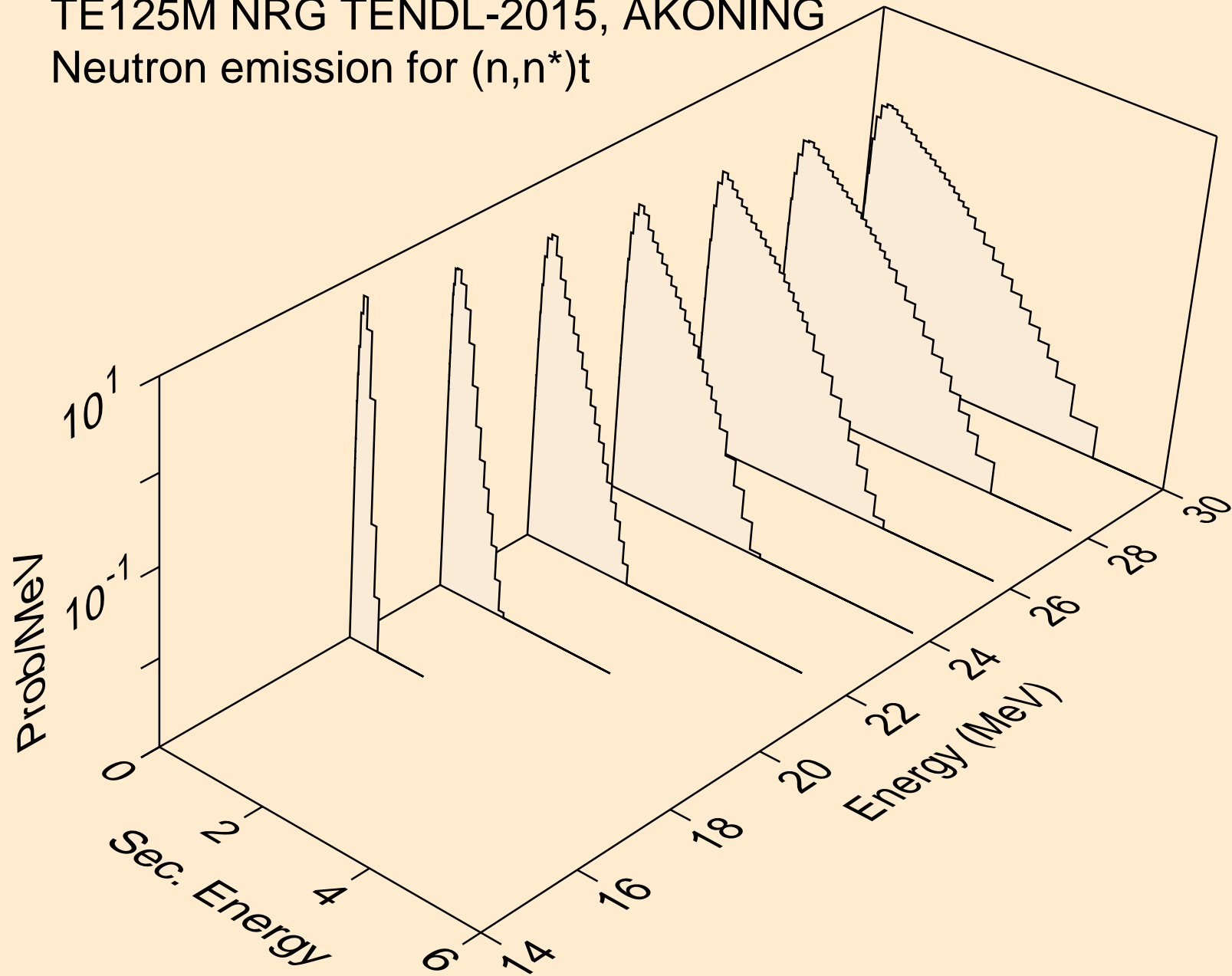
TE125M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)p



TE125M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)d

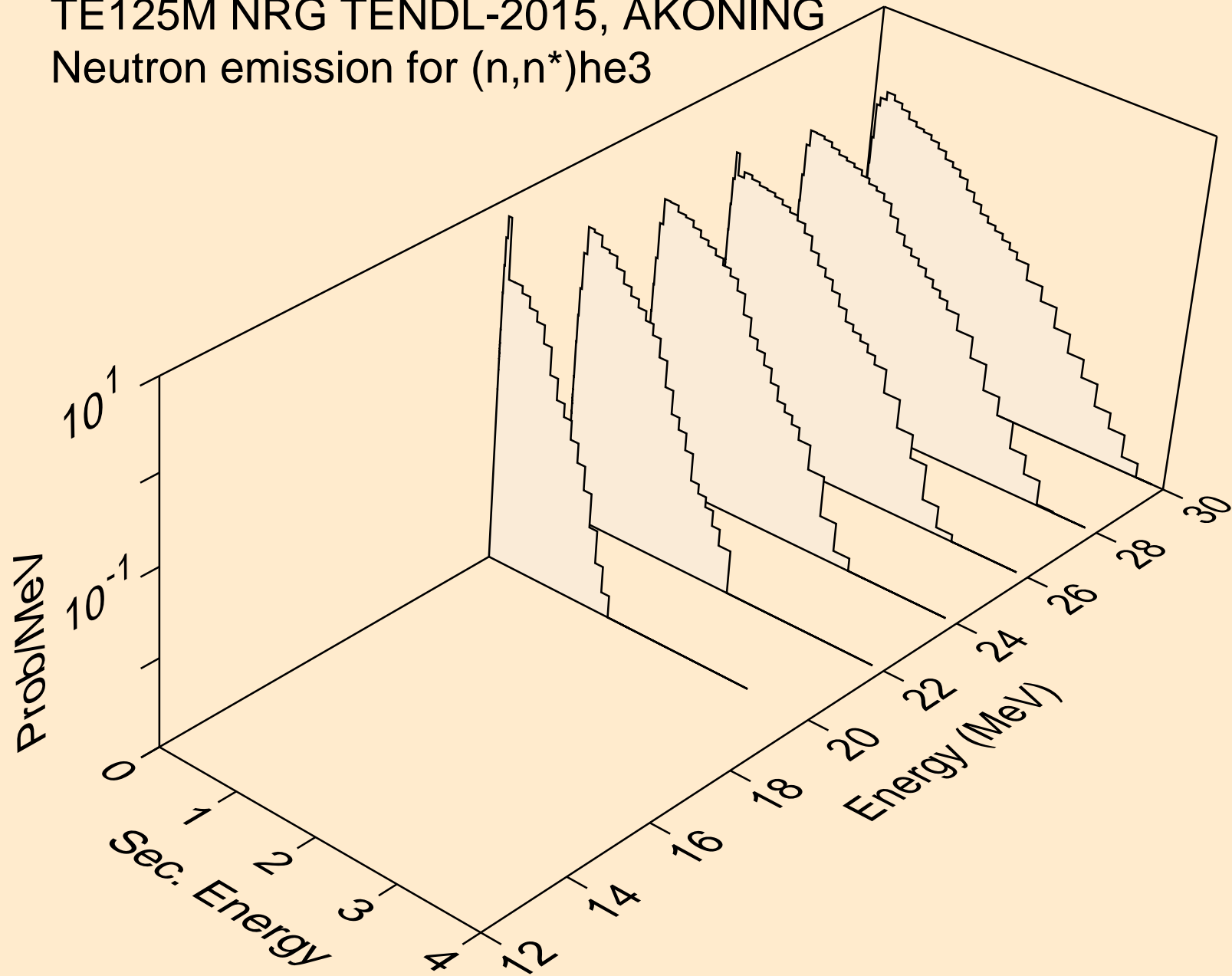


TE125M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)t

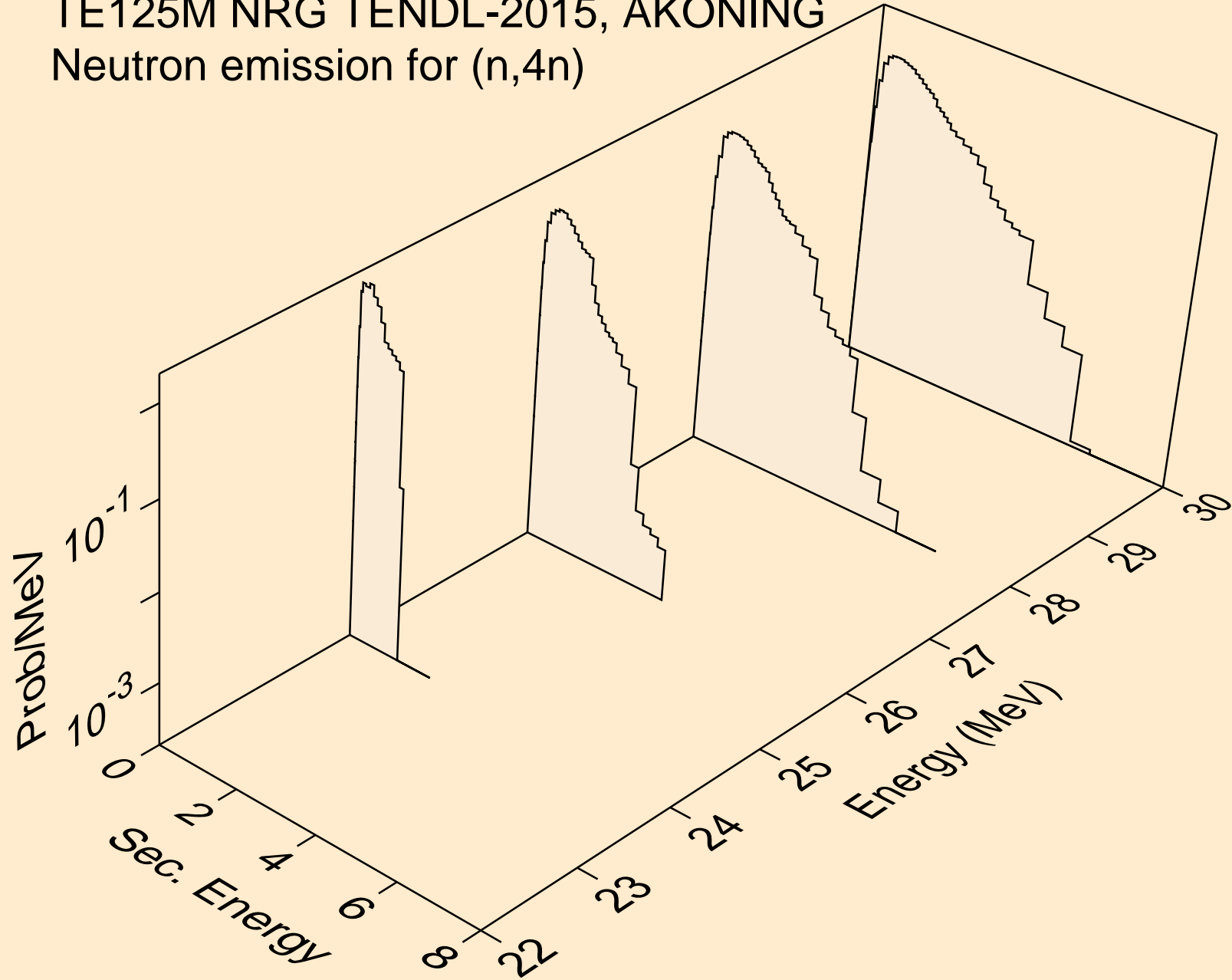




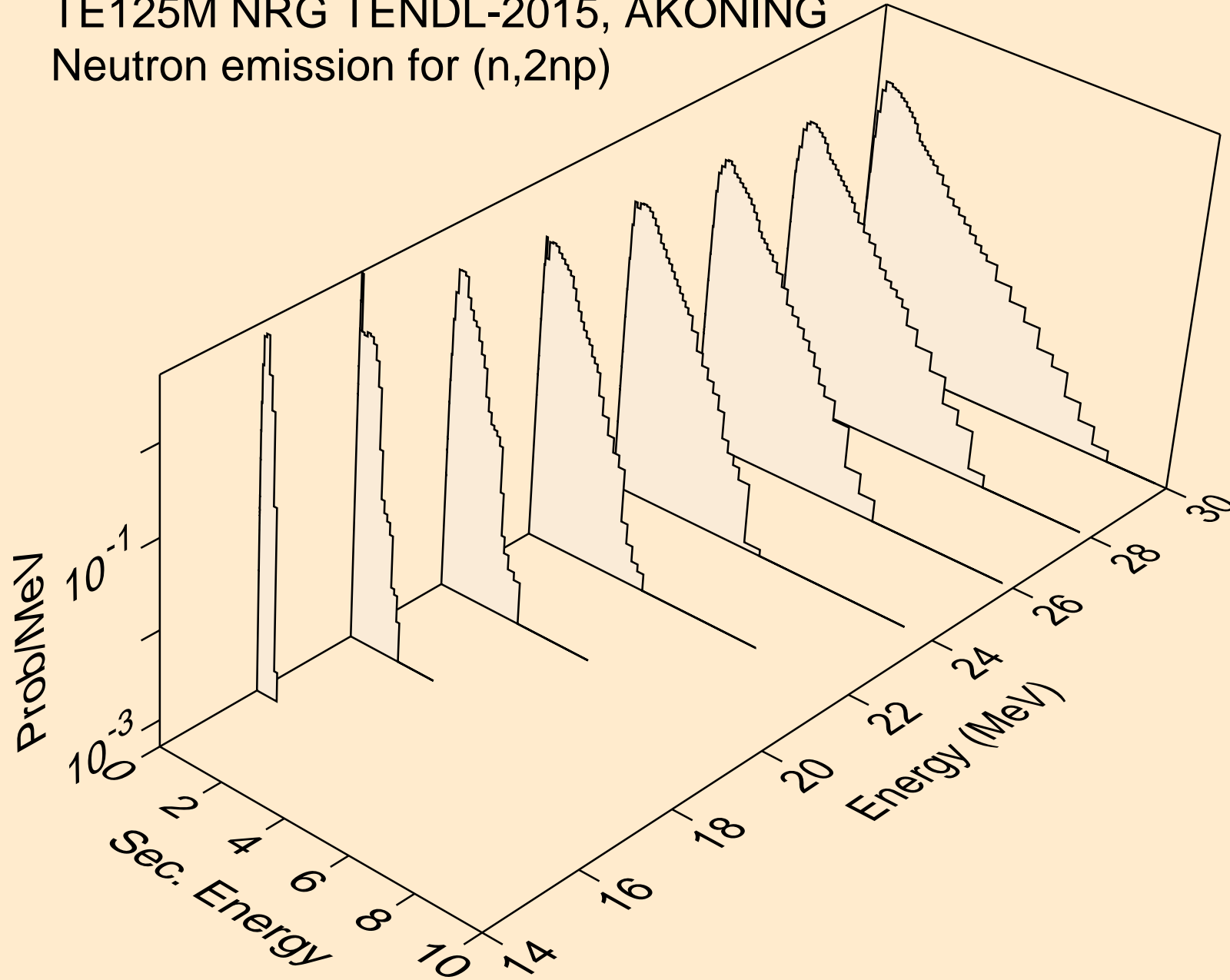
TE125M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)he3



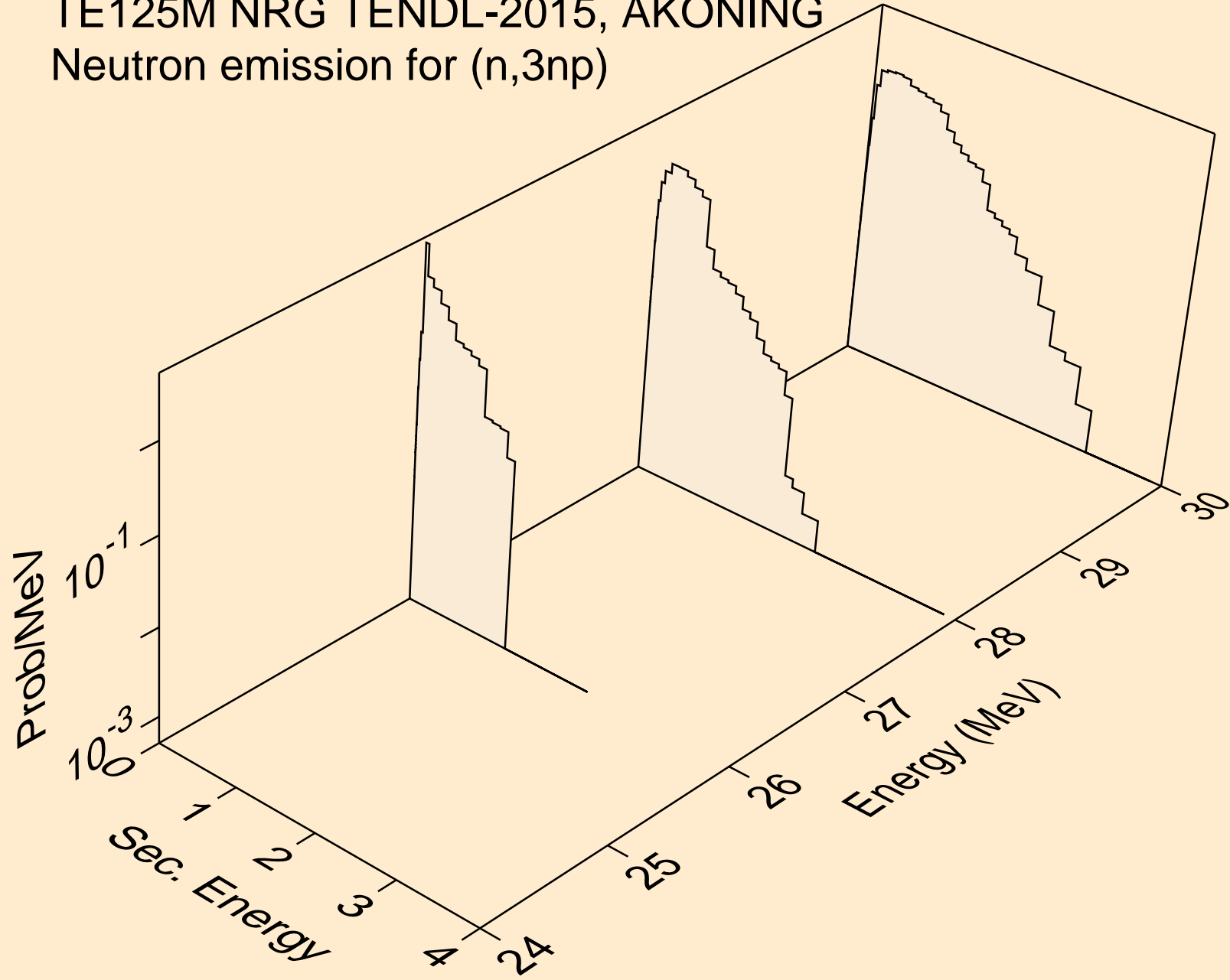
TE125M NRG TENDL-2015, AKONING  
Neutron emission for (n,4n)



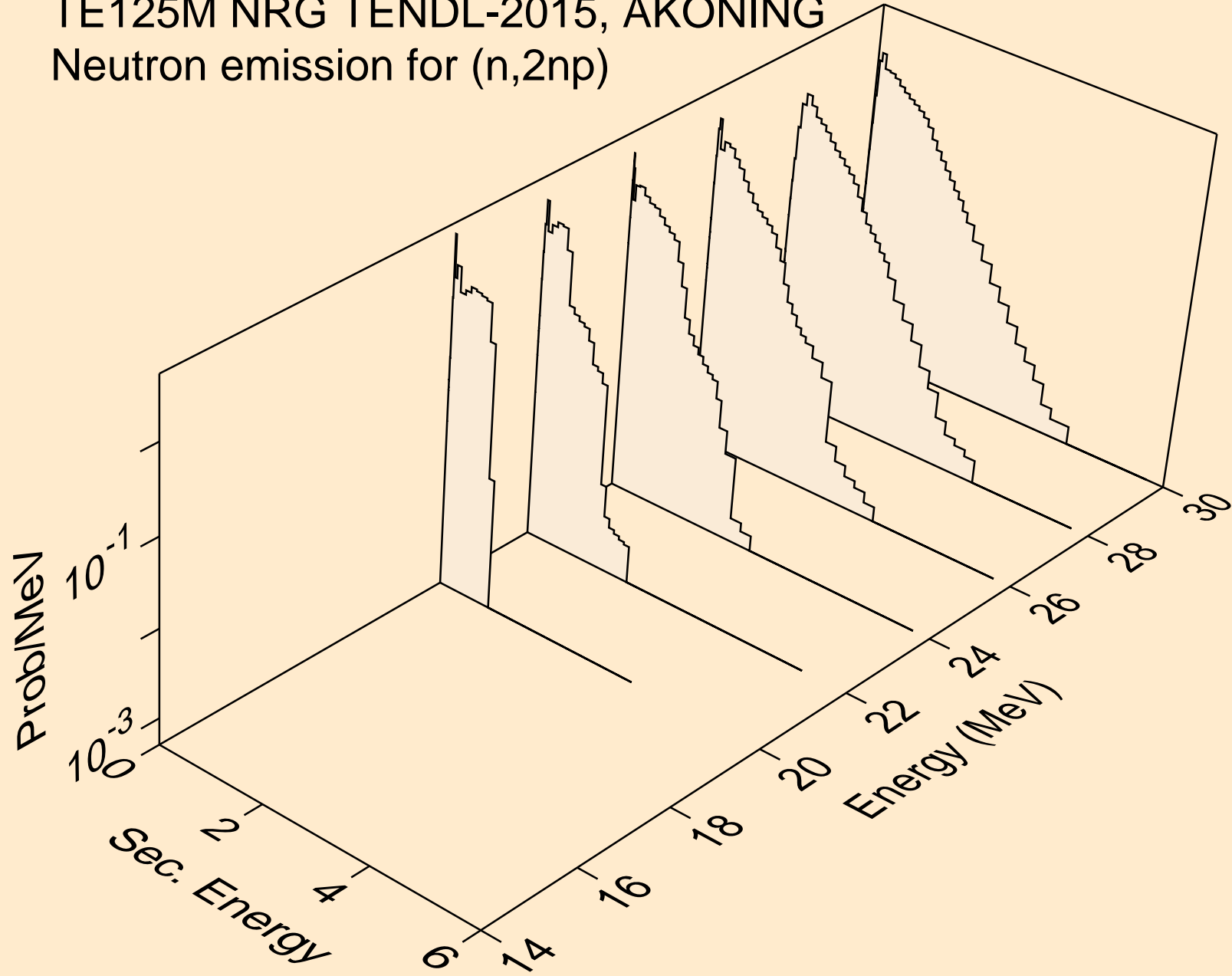
TE125M NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)



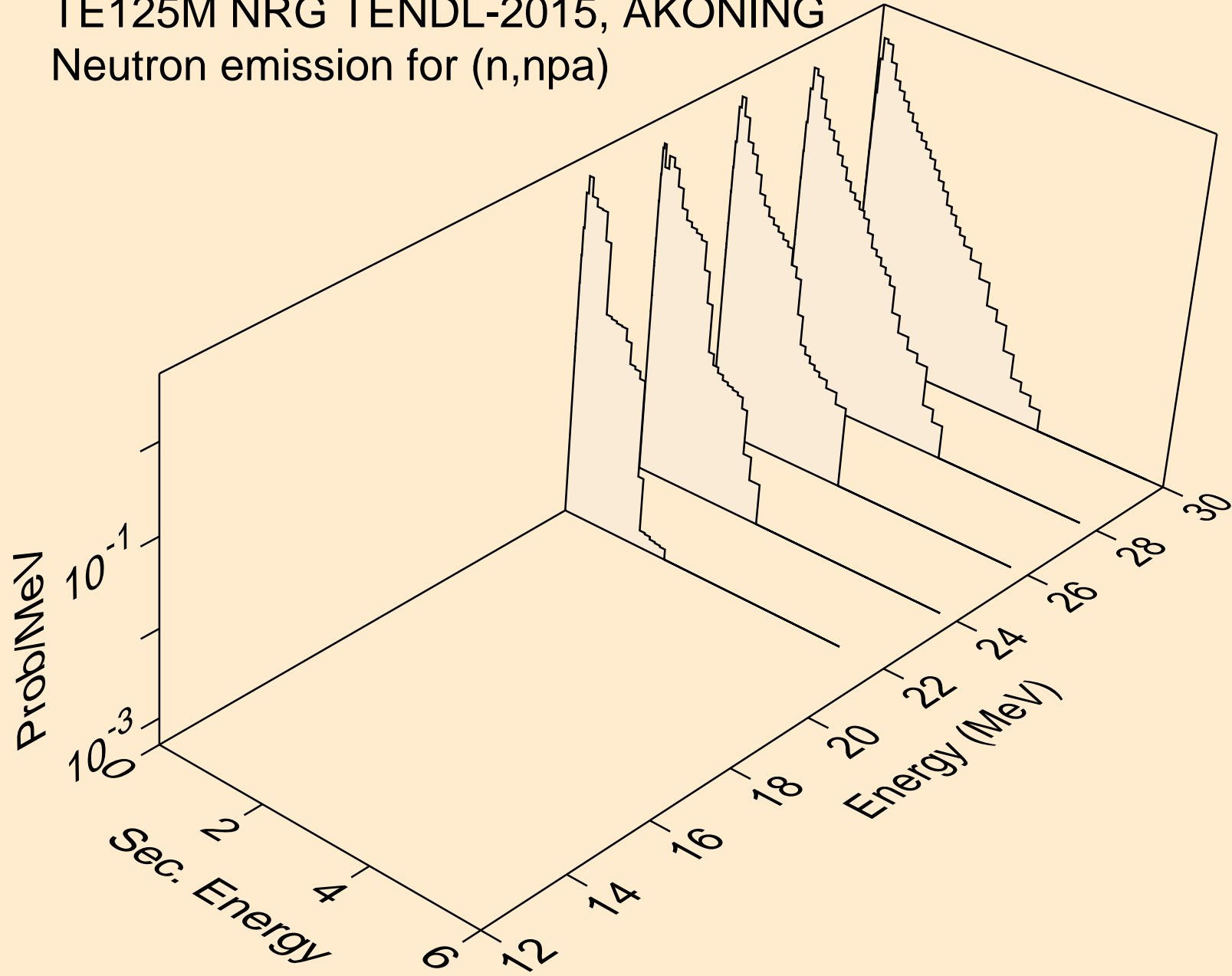
TE125M NRG TENDL-2015, AKONING  
Neutron emission for (n,3np)



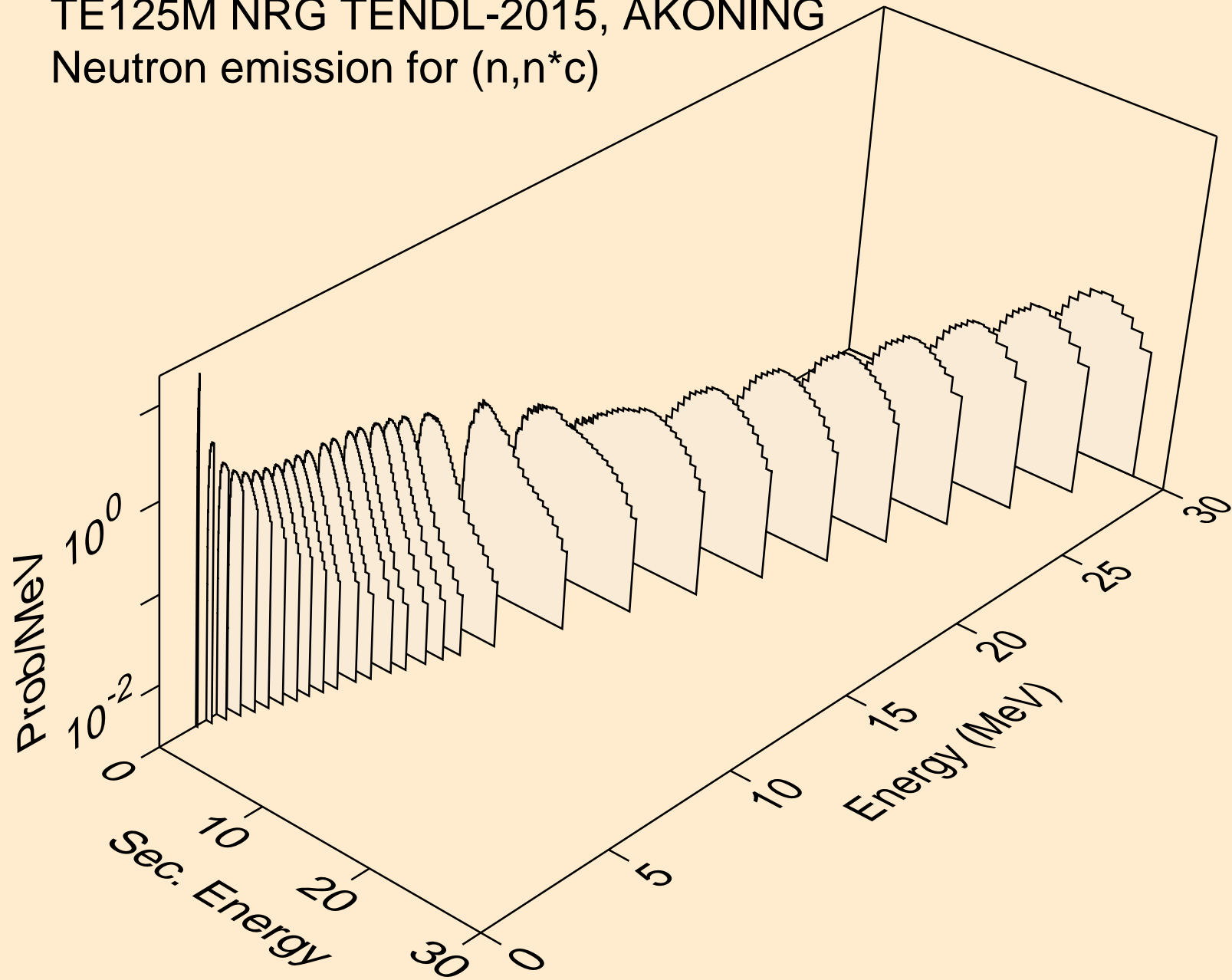
TE125M NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)



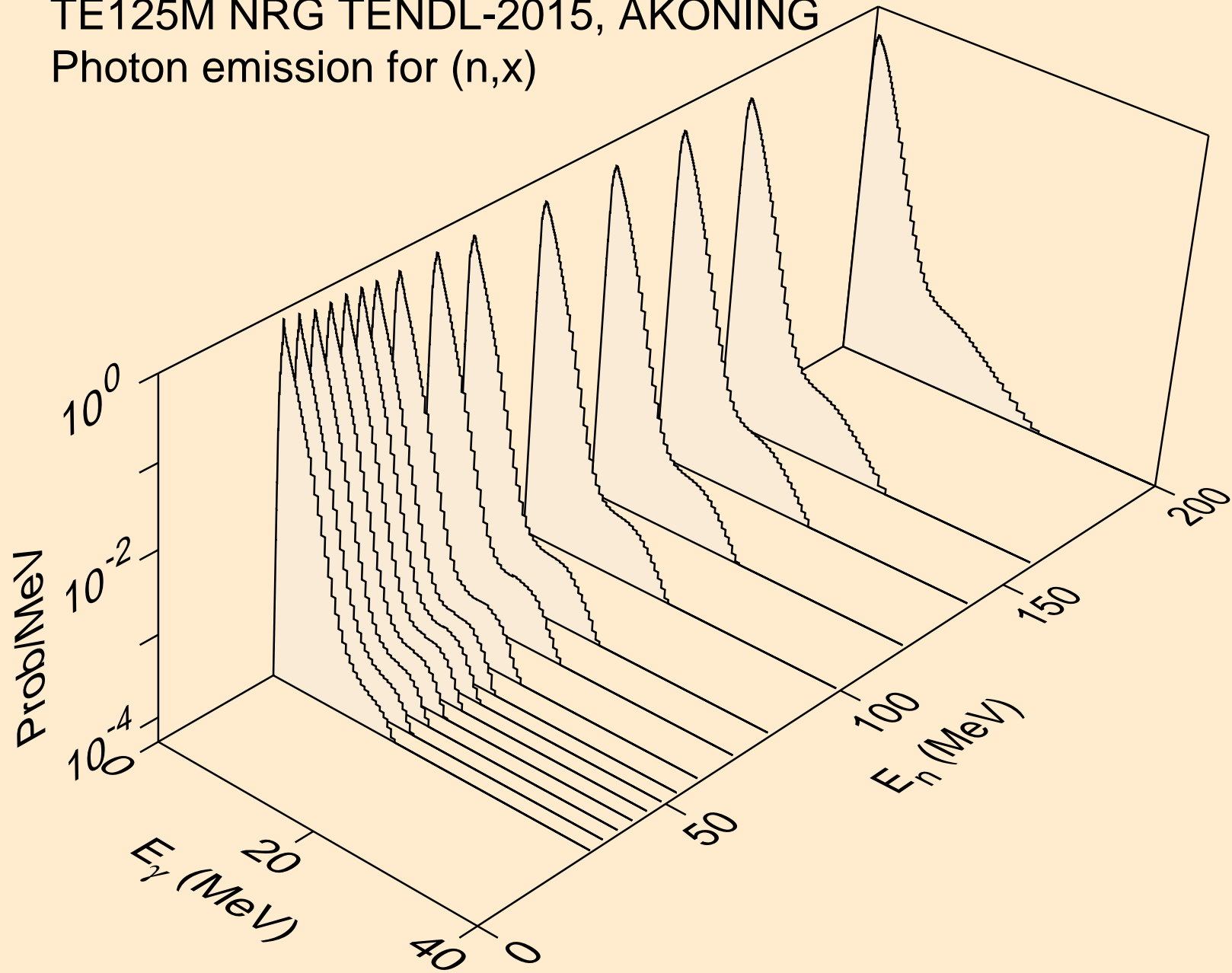
TE125M NRG TENDL-2015, AKONING  
Neutron emission for (n,npa)



TE125M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*c)

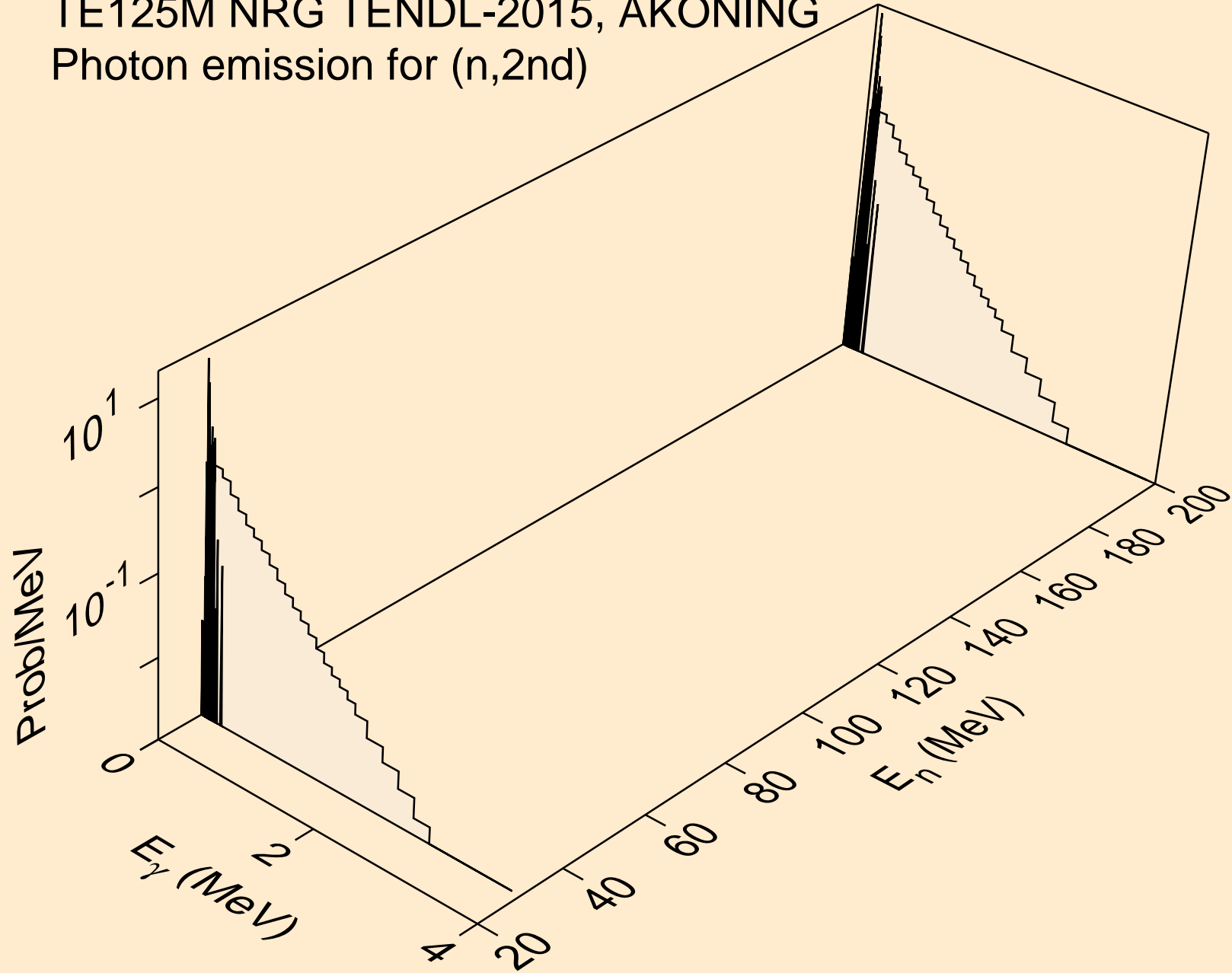


TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,x)

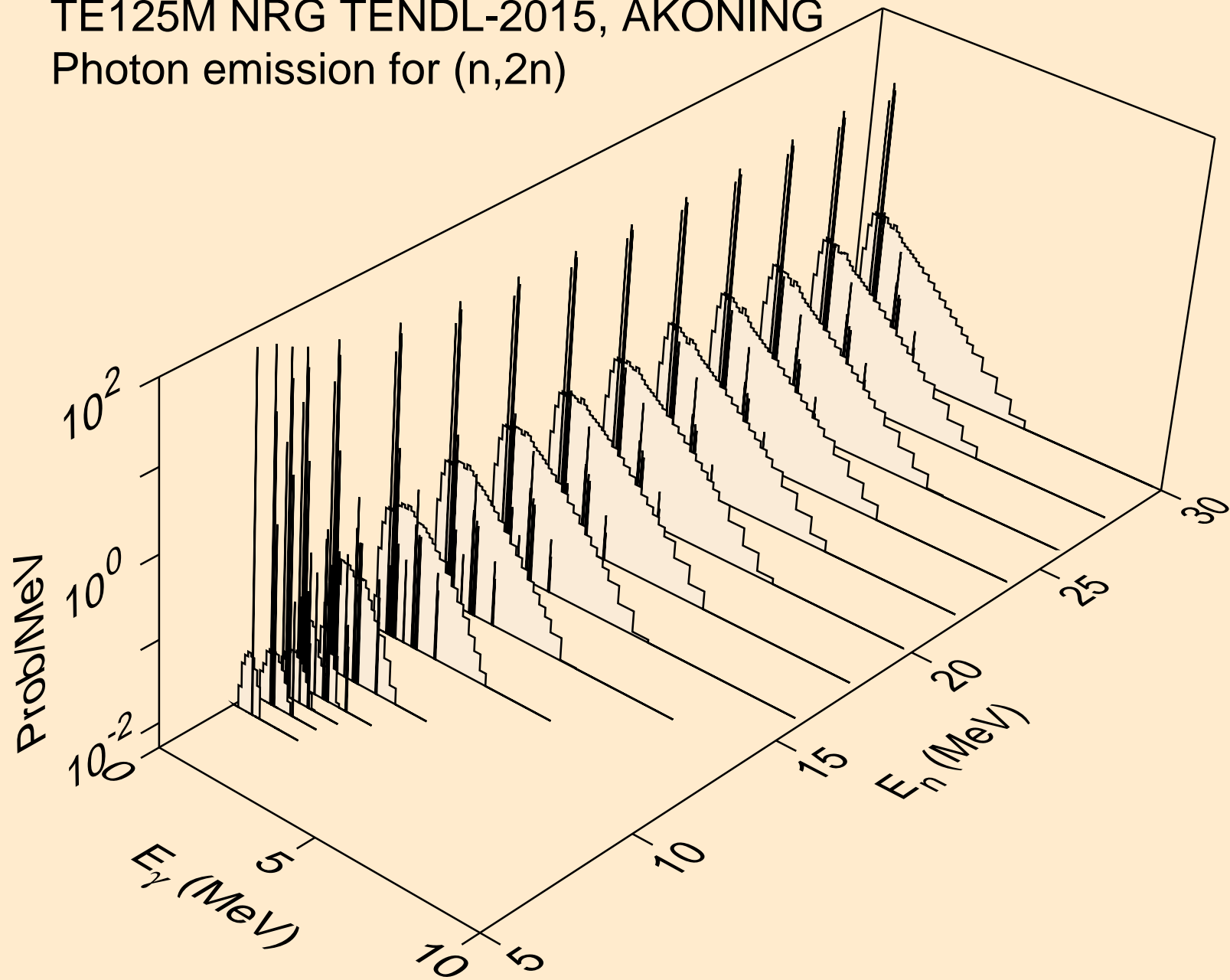




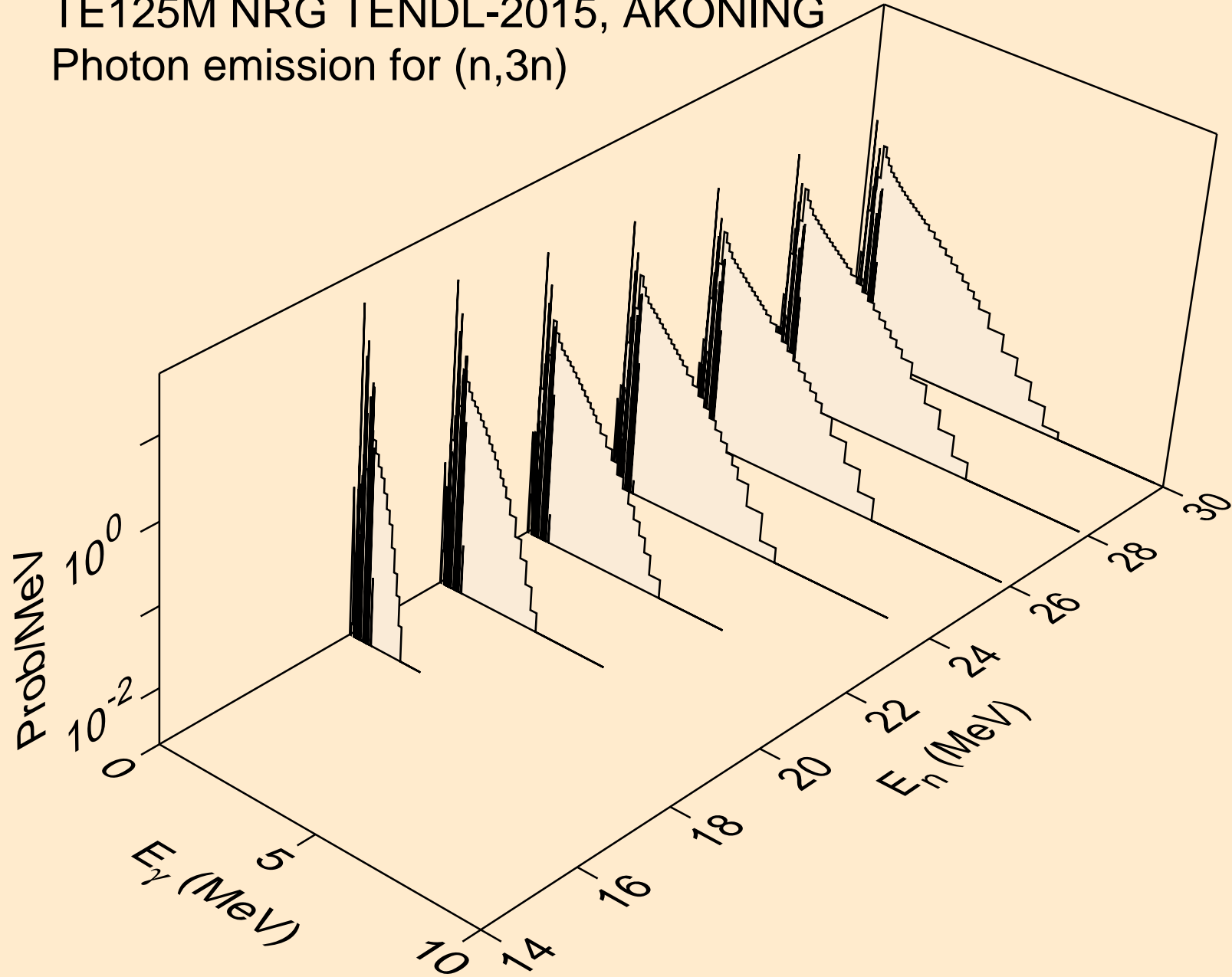
TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,2nd)



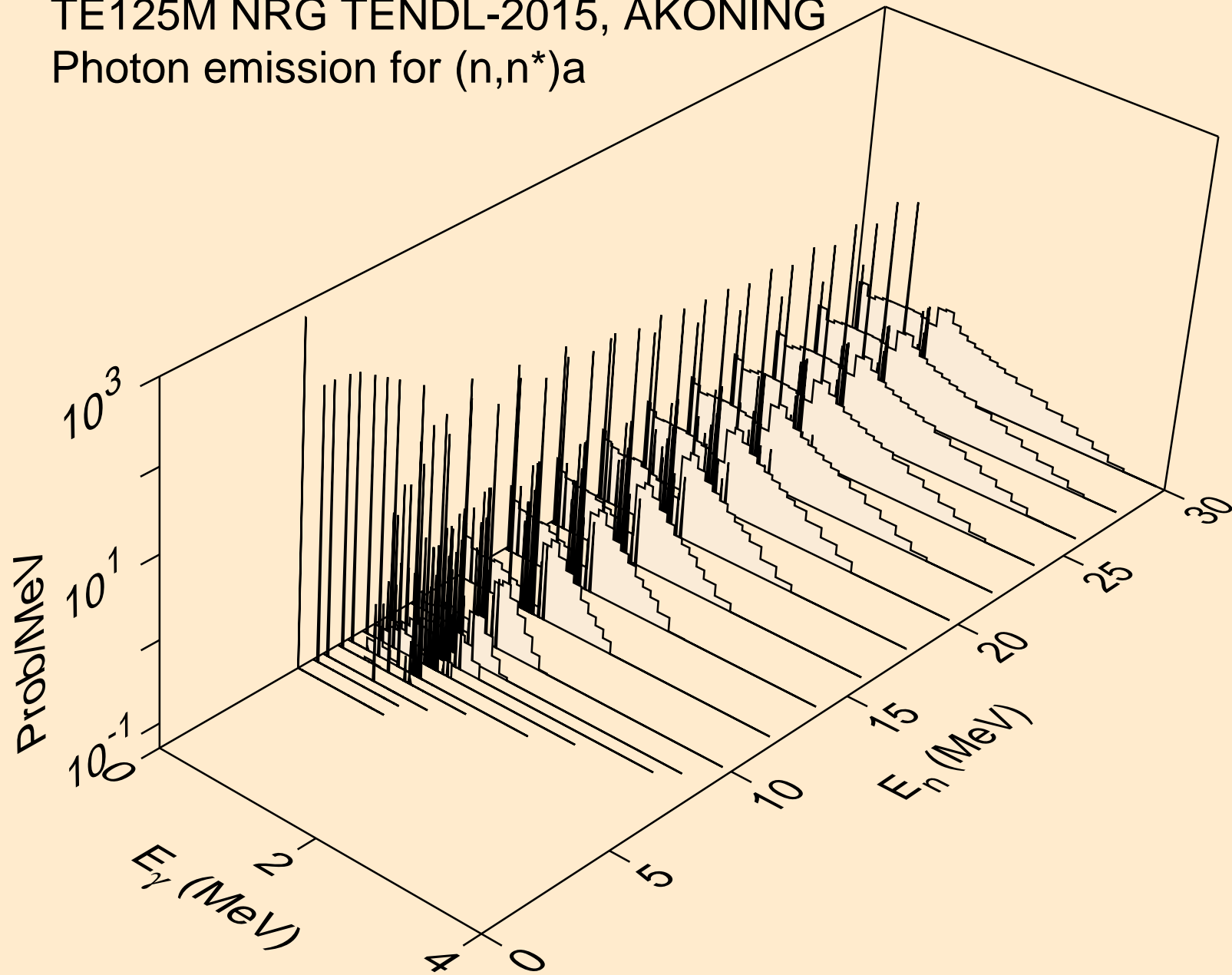
TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,2n)



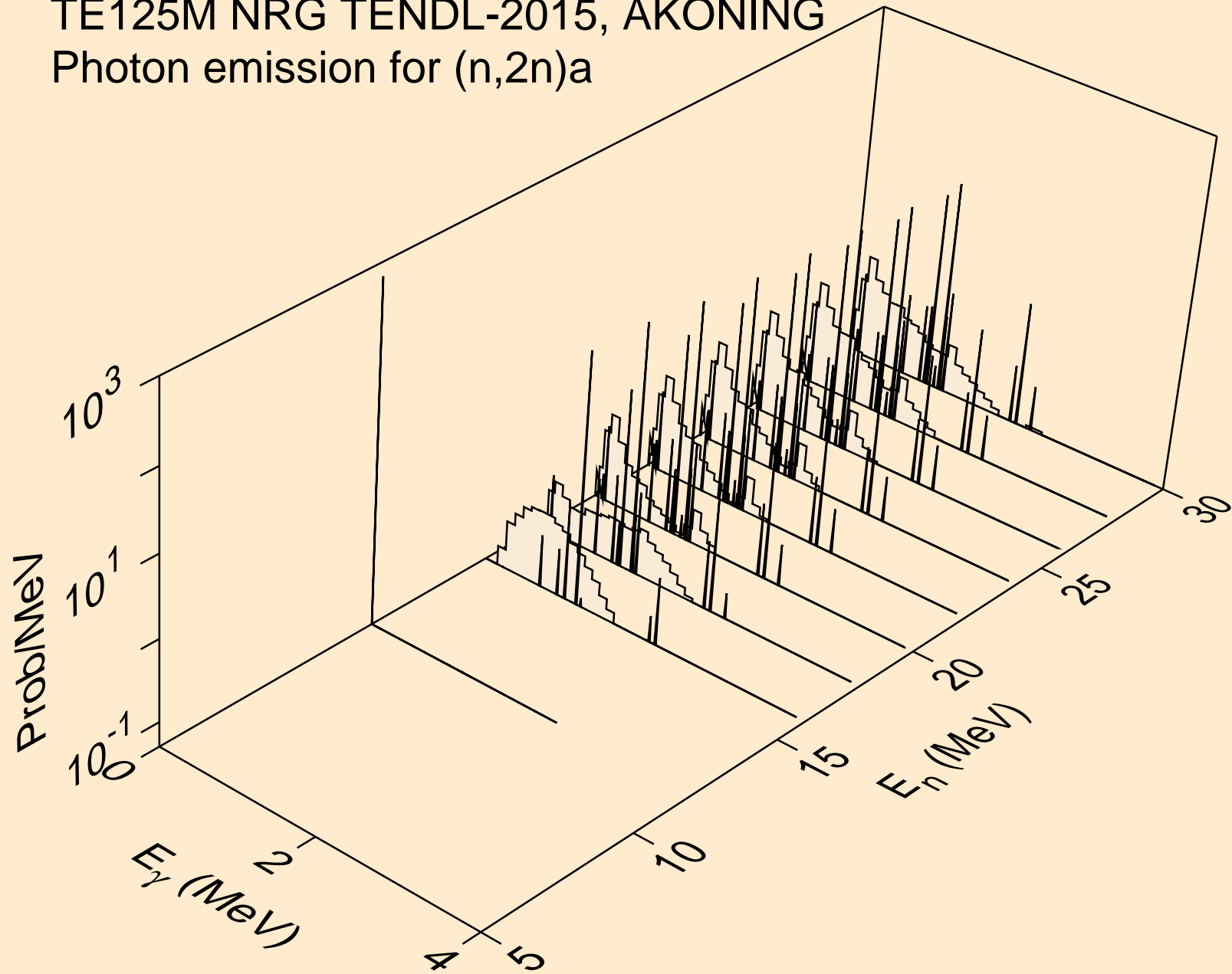
TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,3n)



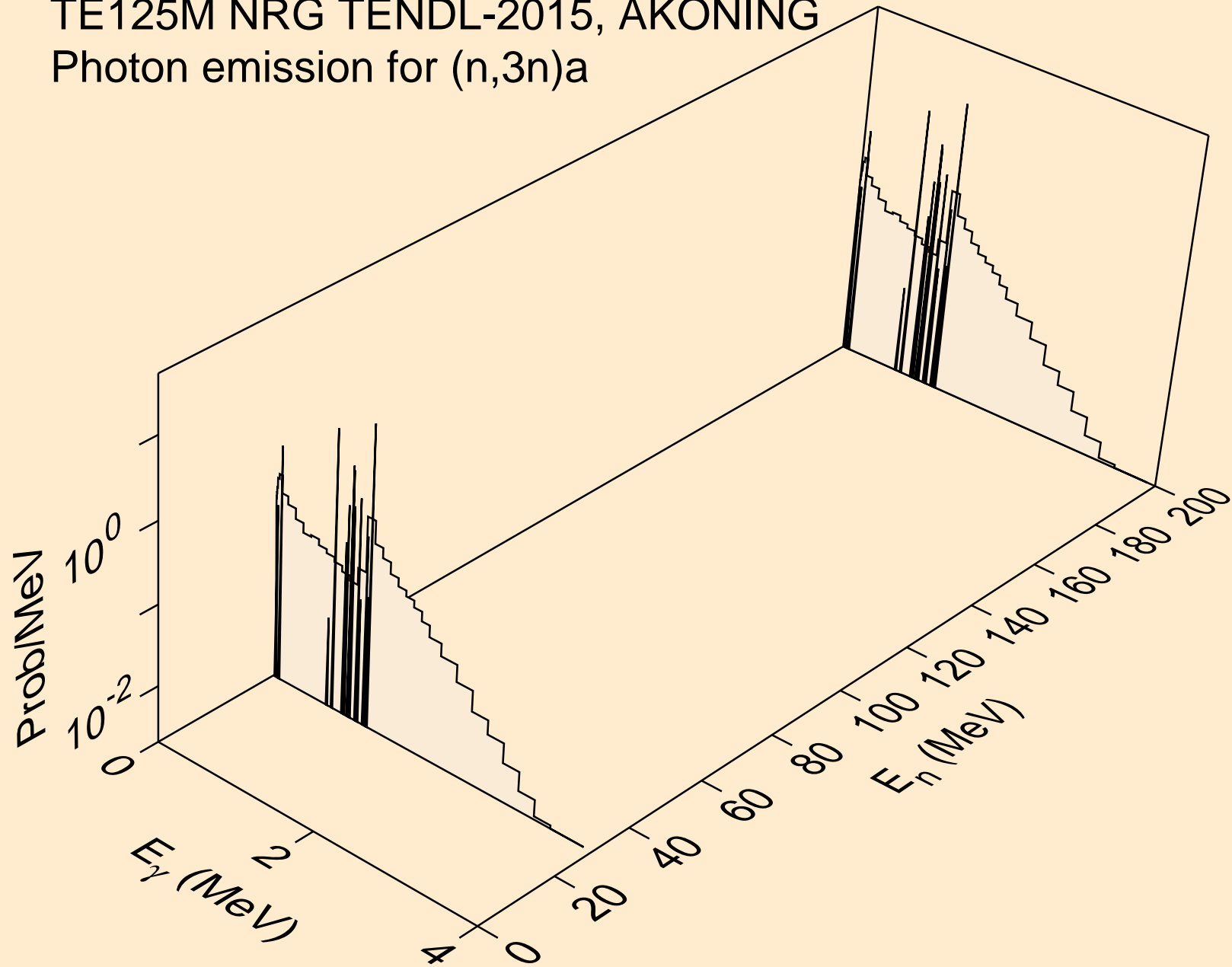
TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)a



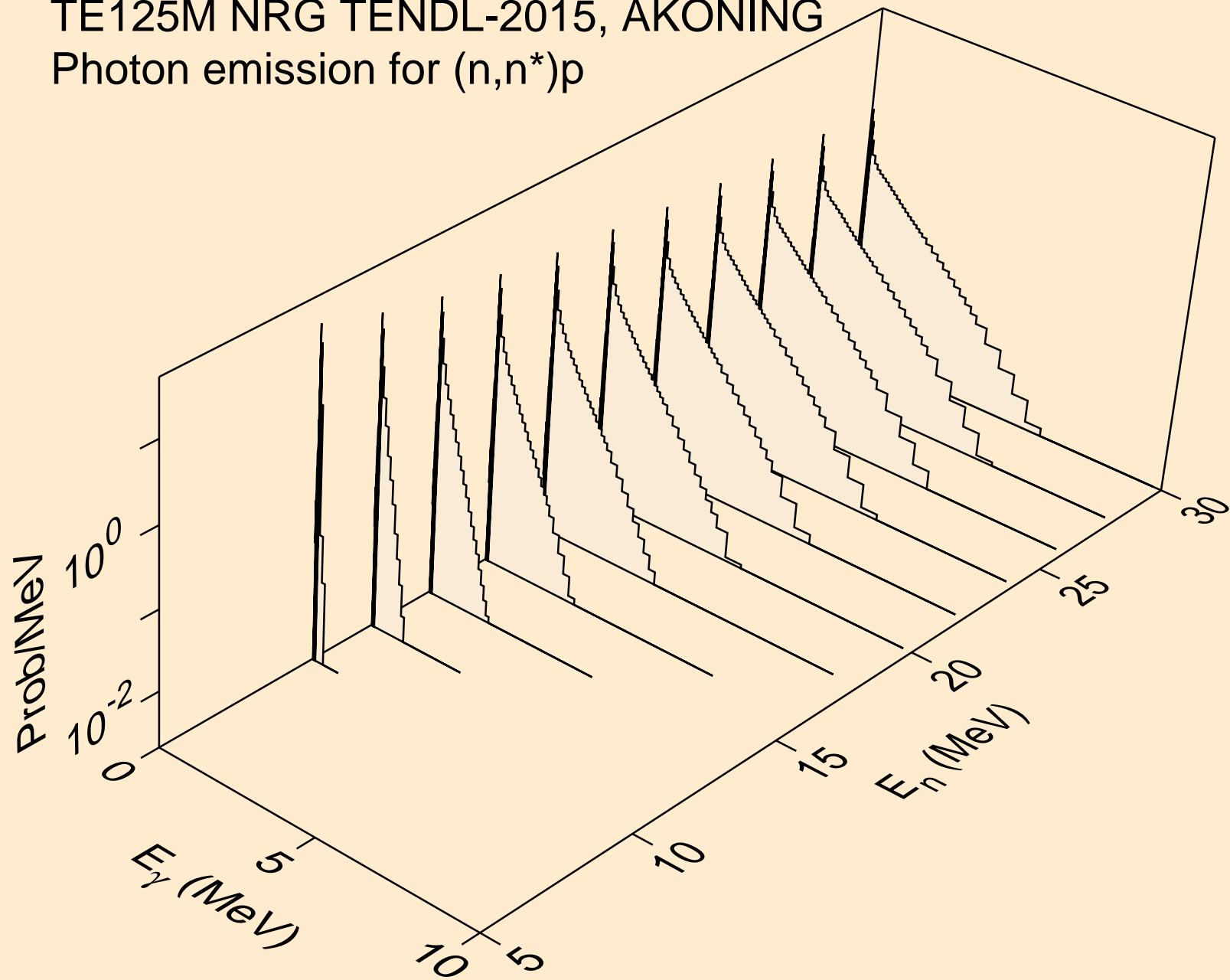
TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,2n)a



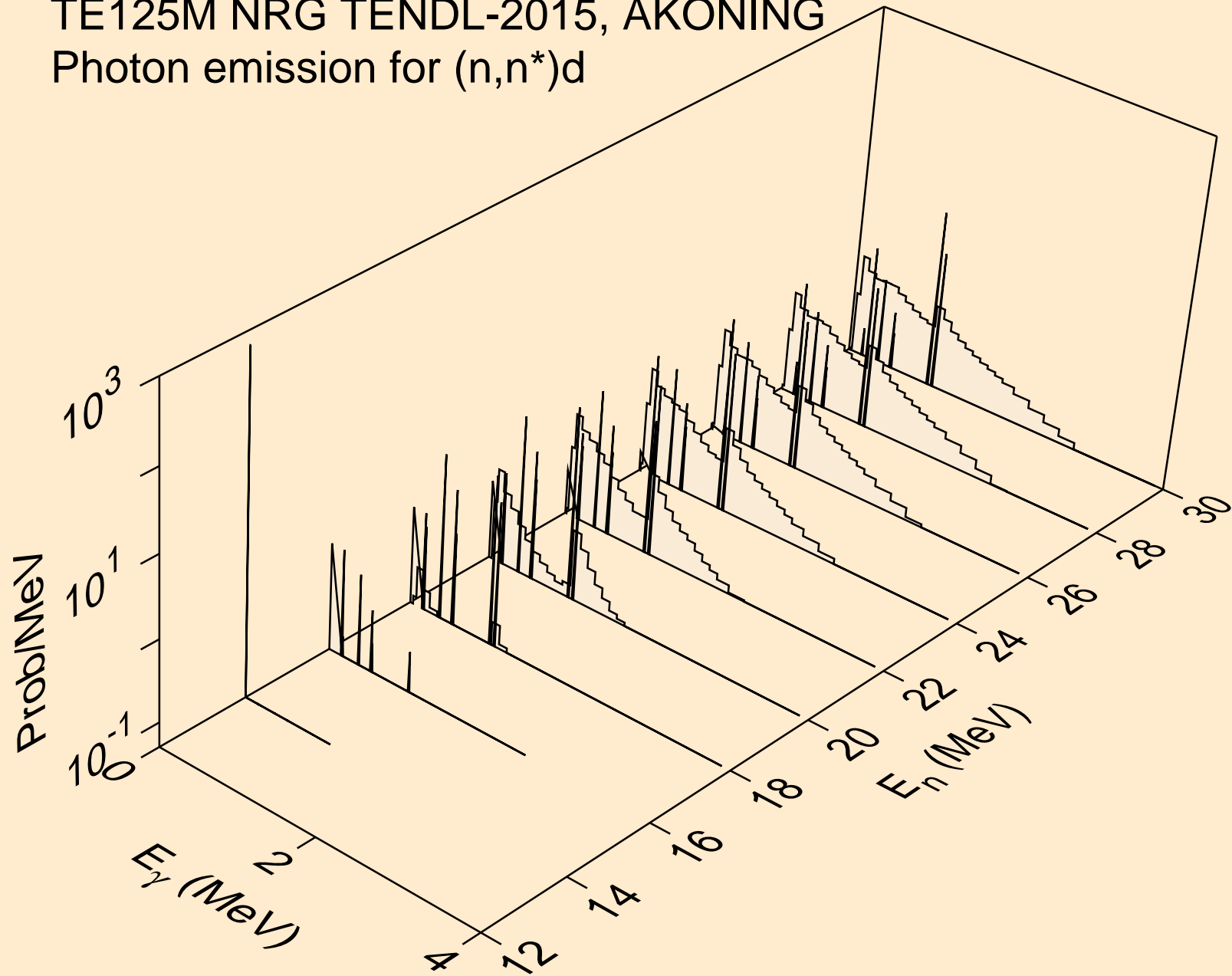
TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,3n)a



TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)p

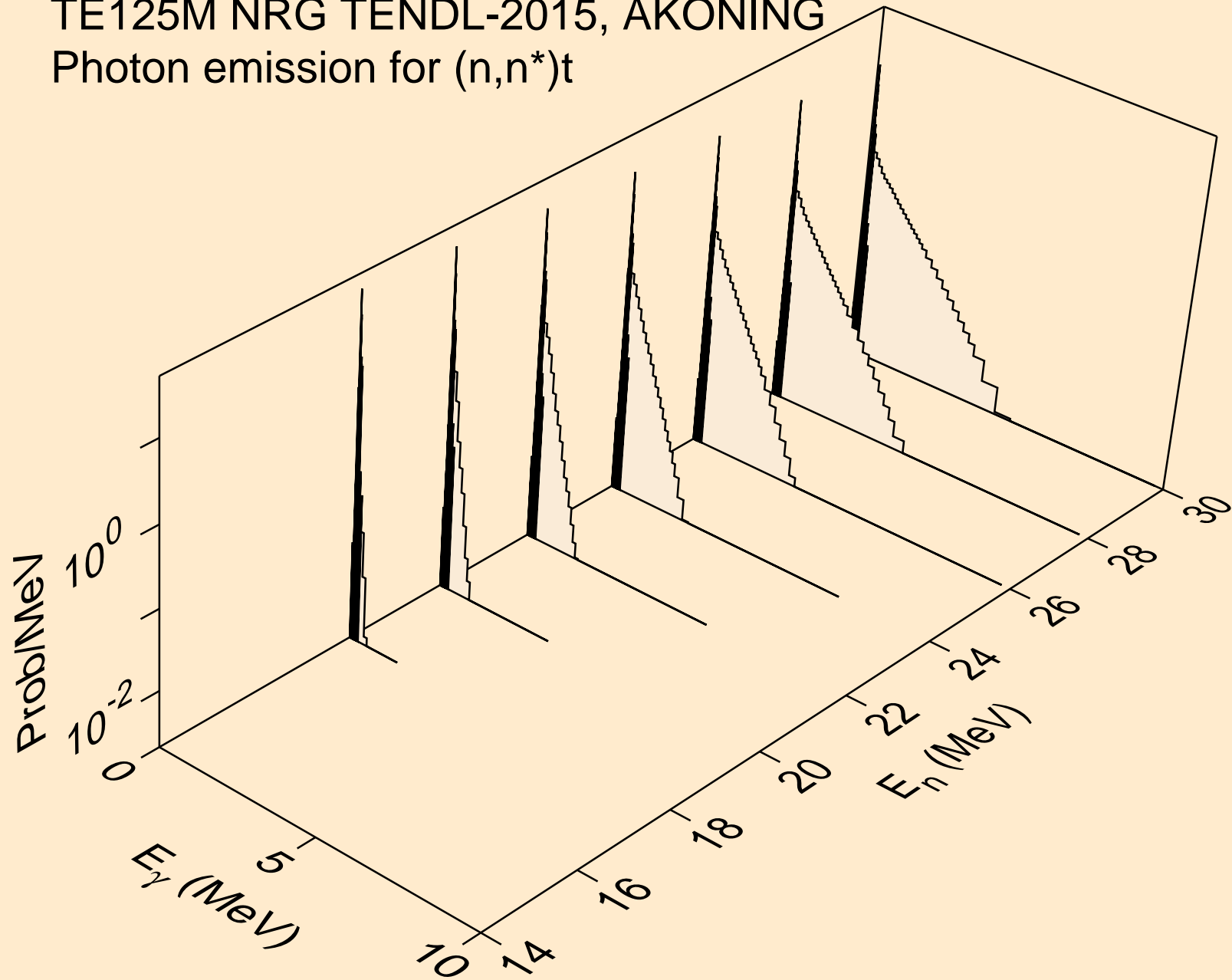


TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)d

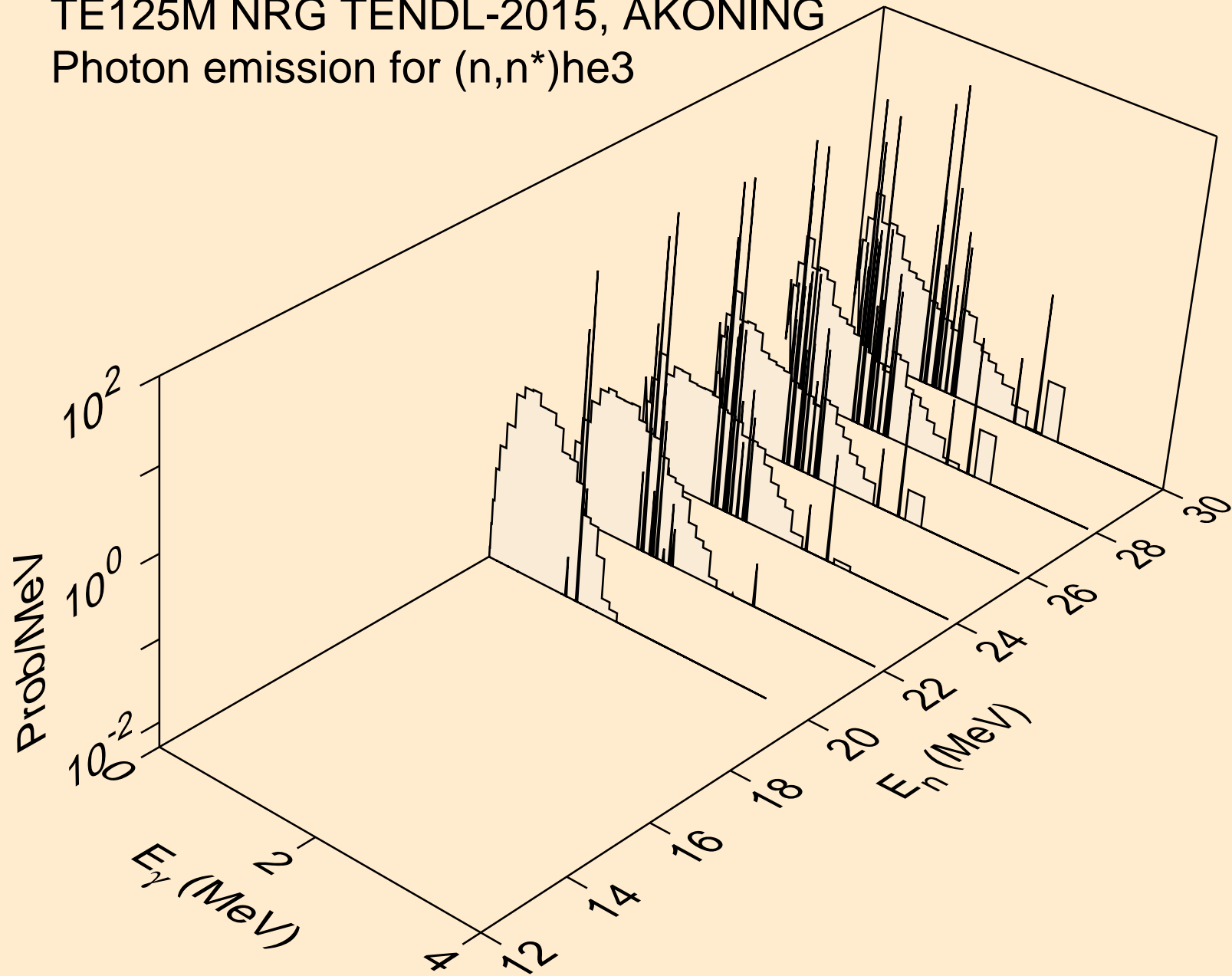




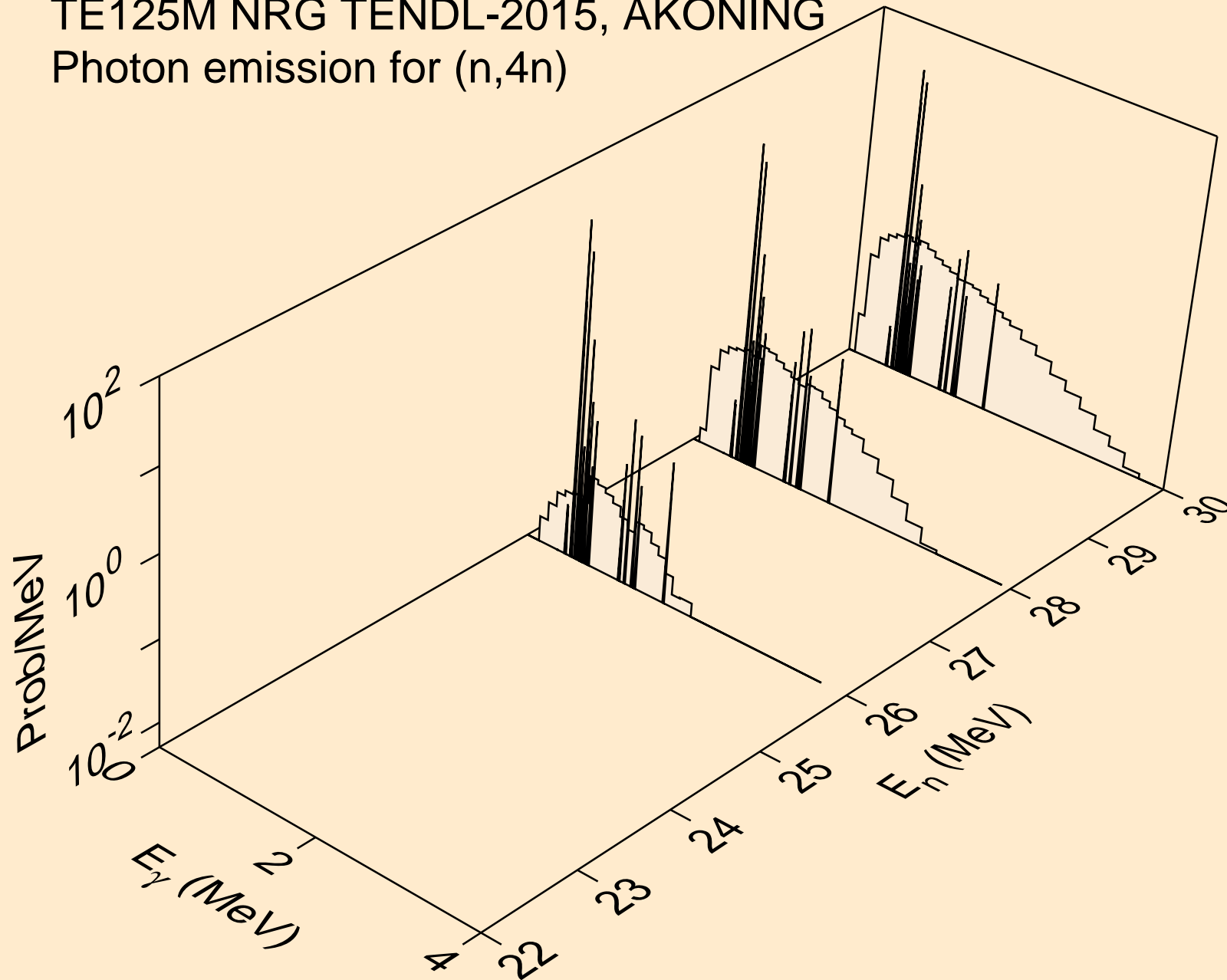
TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)t



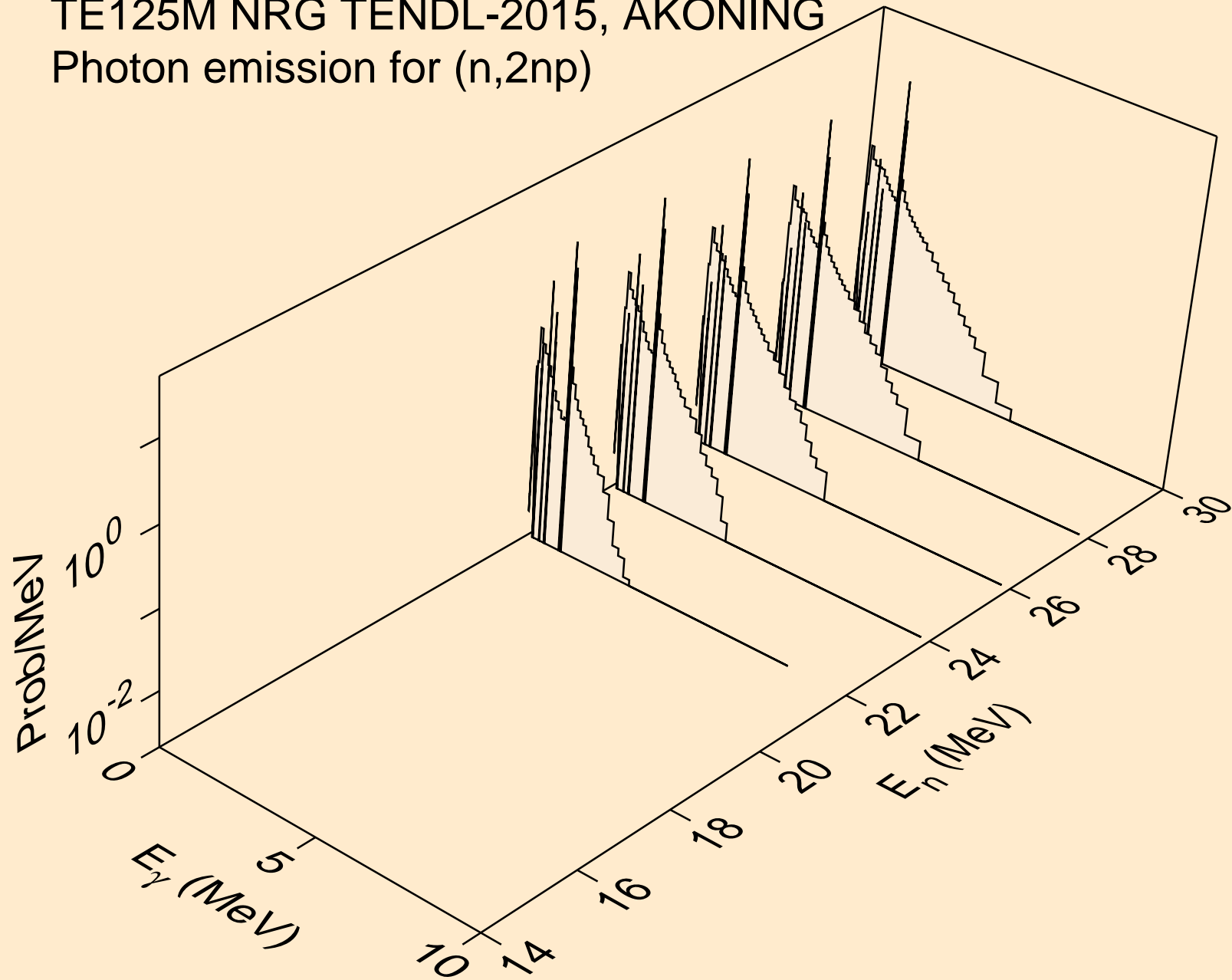
TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)he3



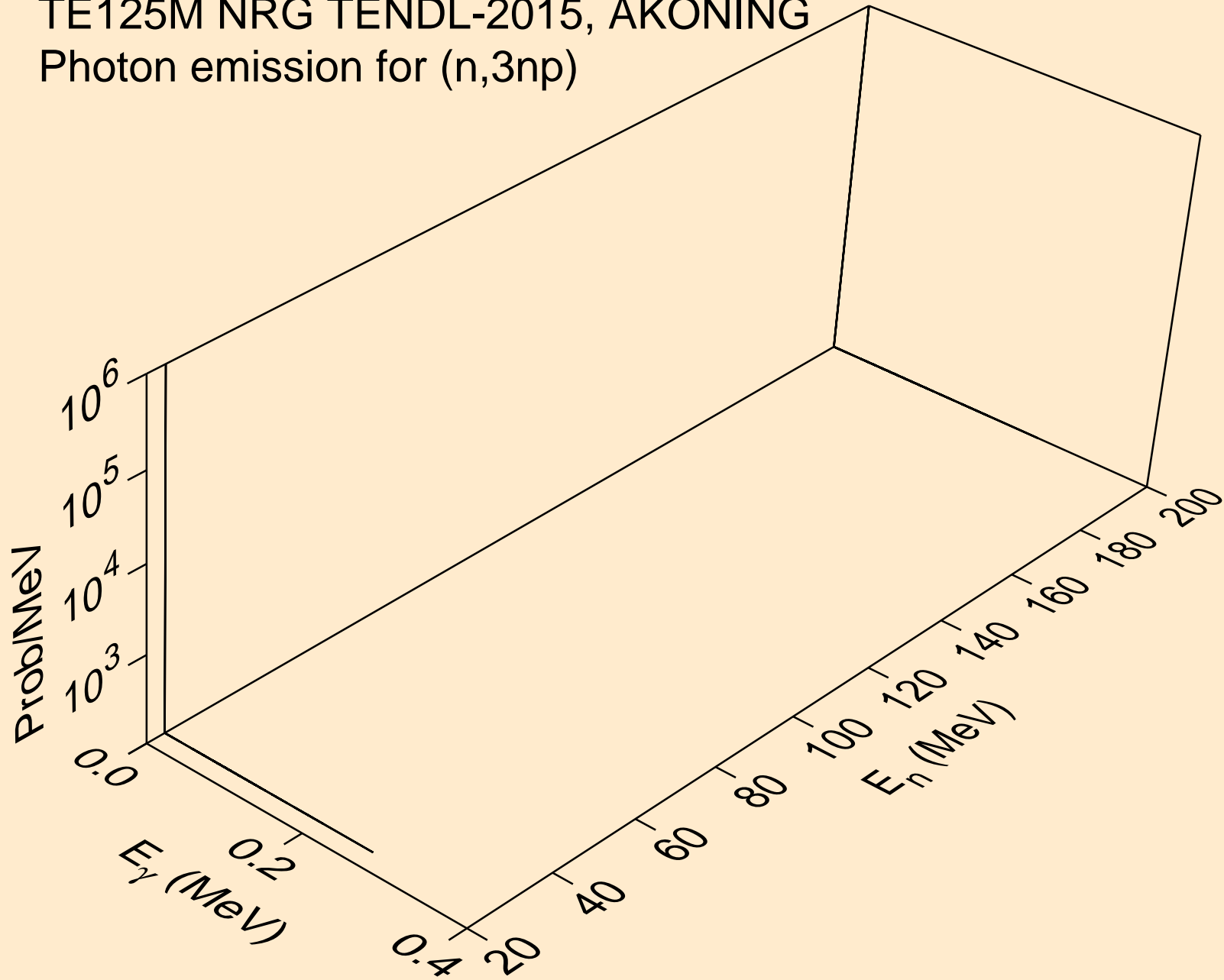
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Photon emission for (n,4n)



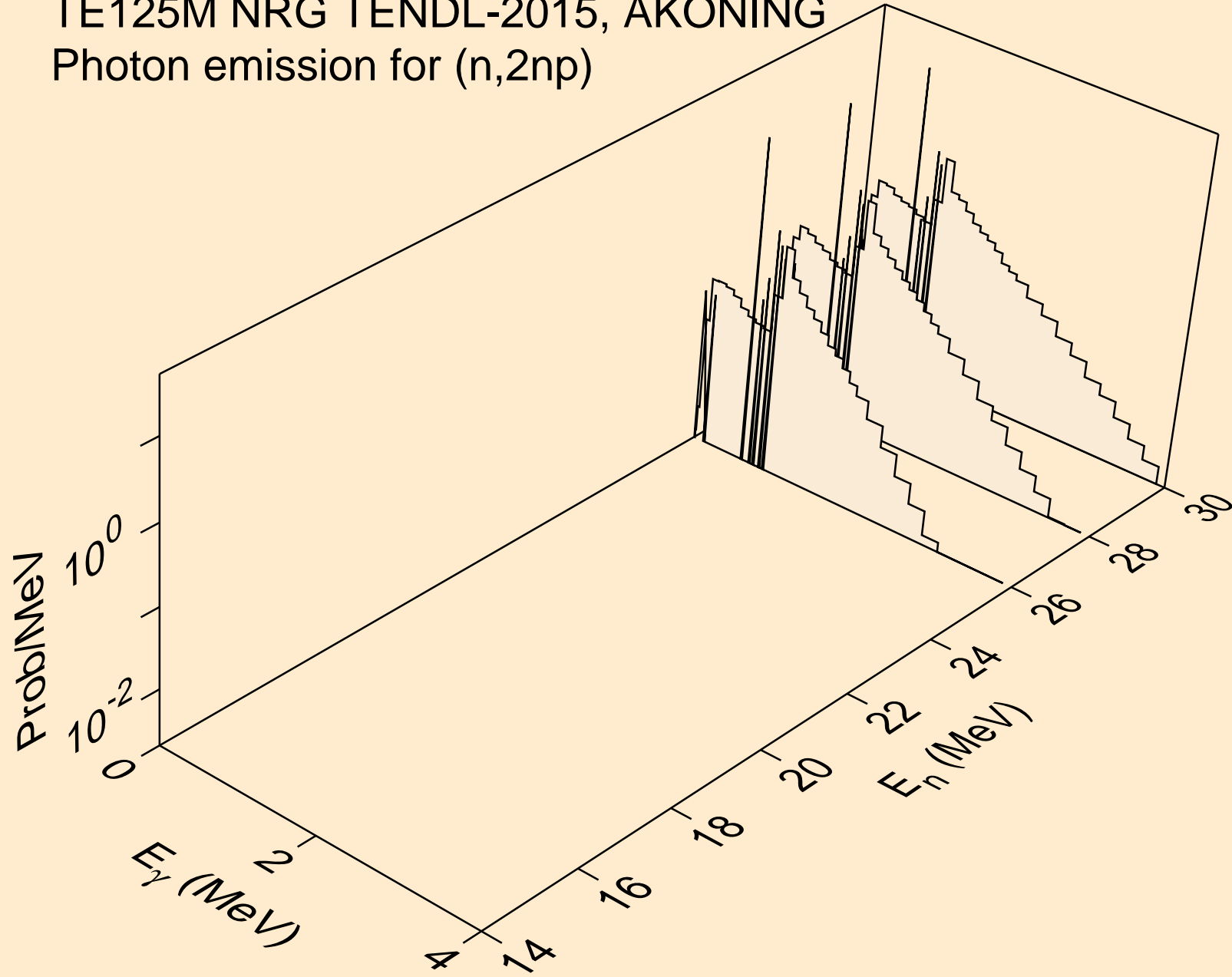
TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,2np)



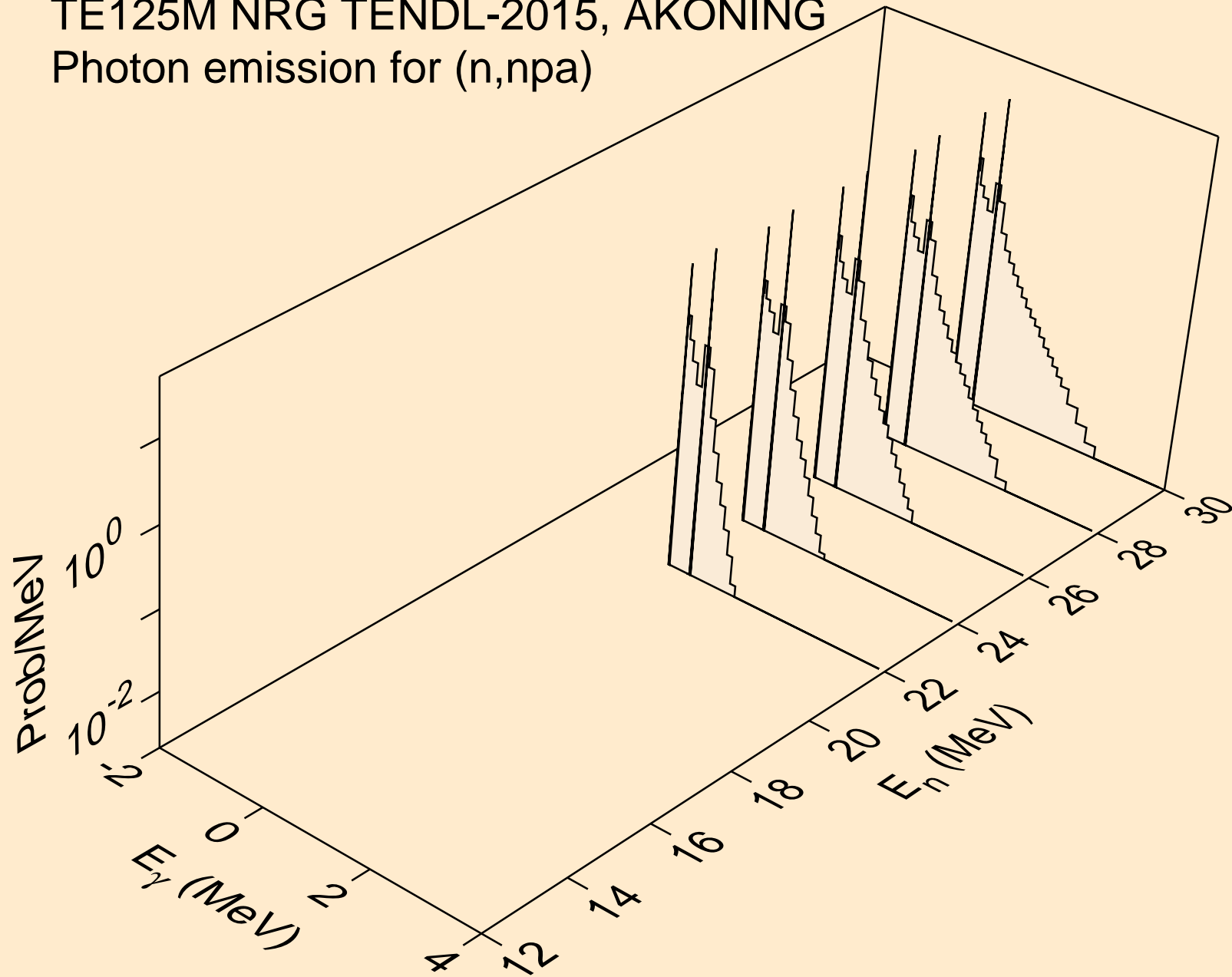
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Photon emission for (n,3np)



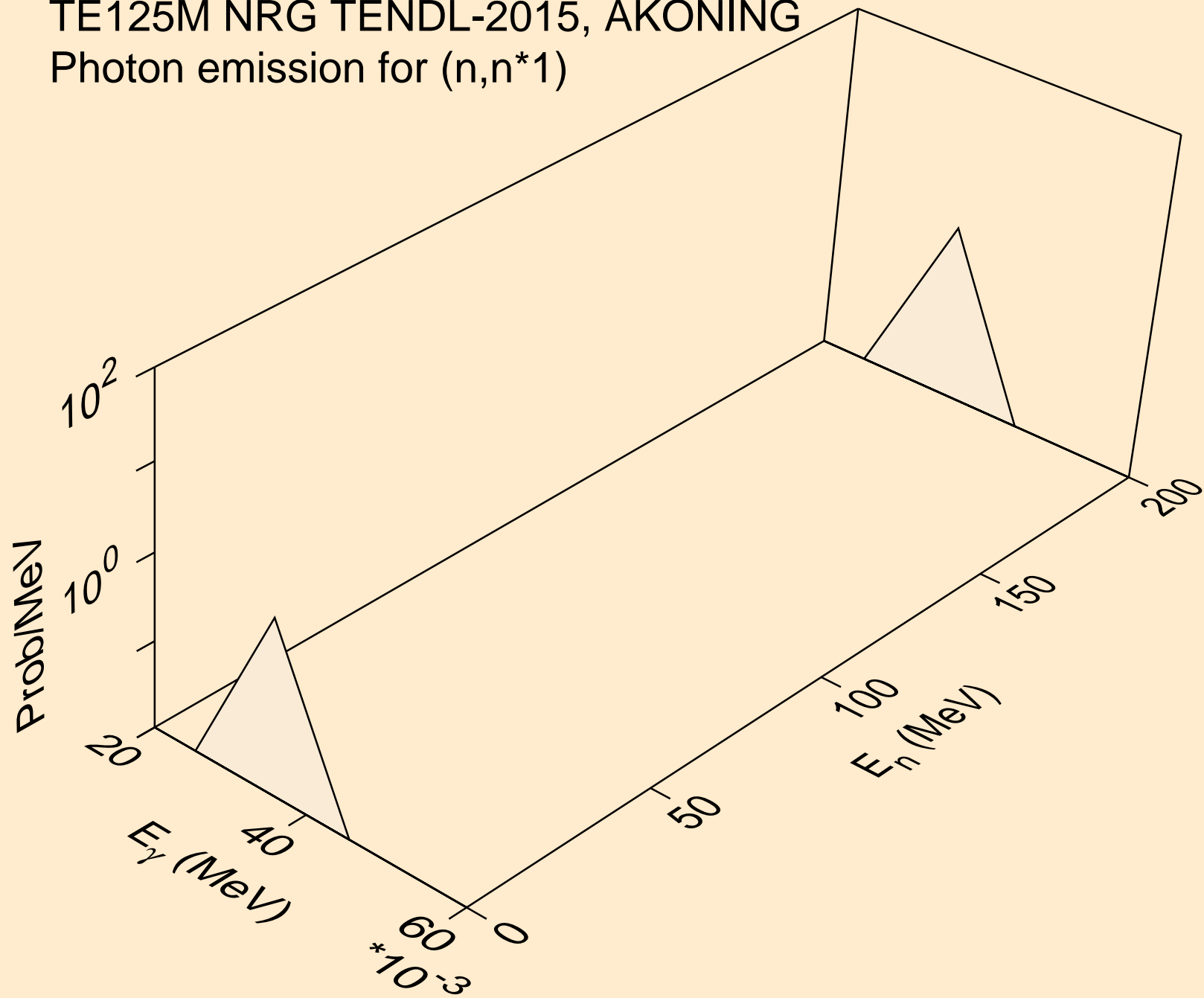
TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,2np)



TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,npa)

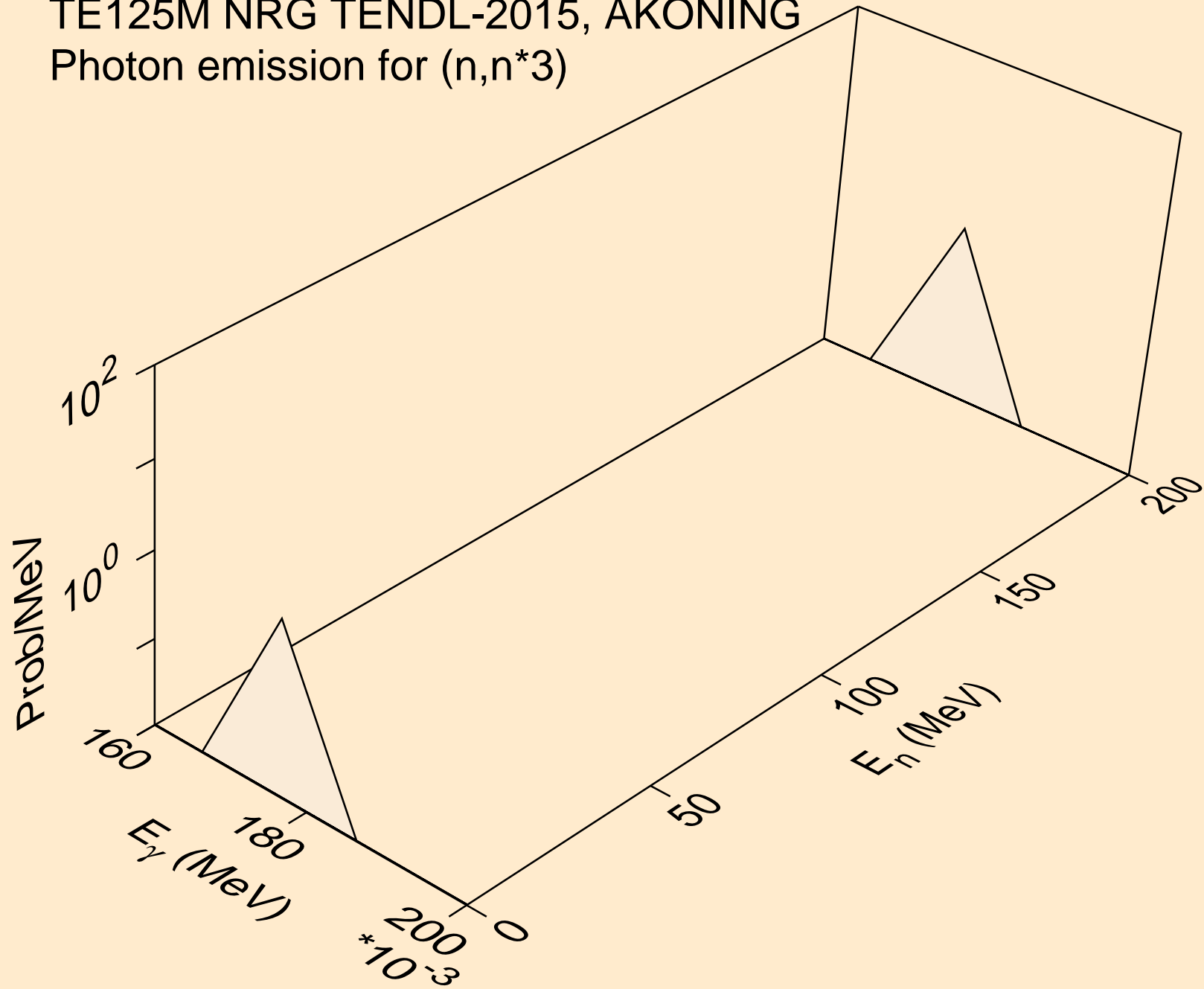


TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*1)

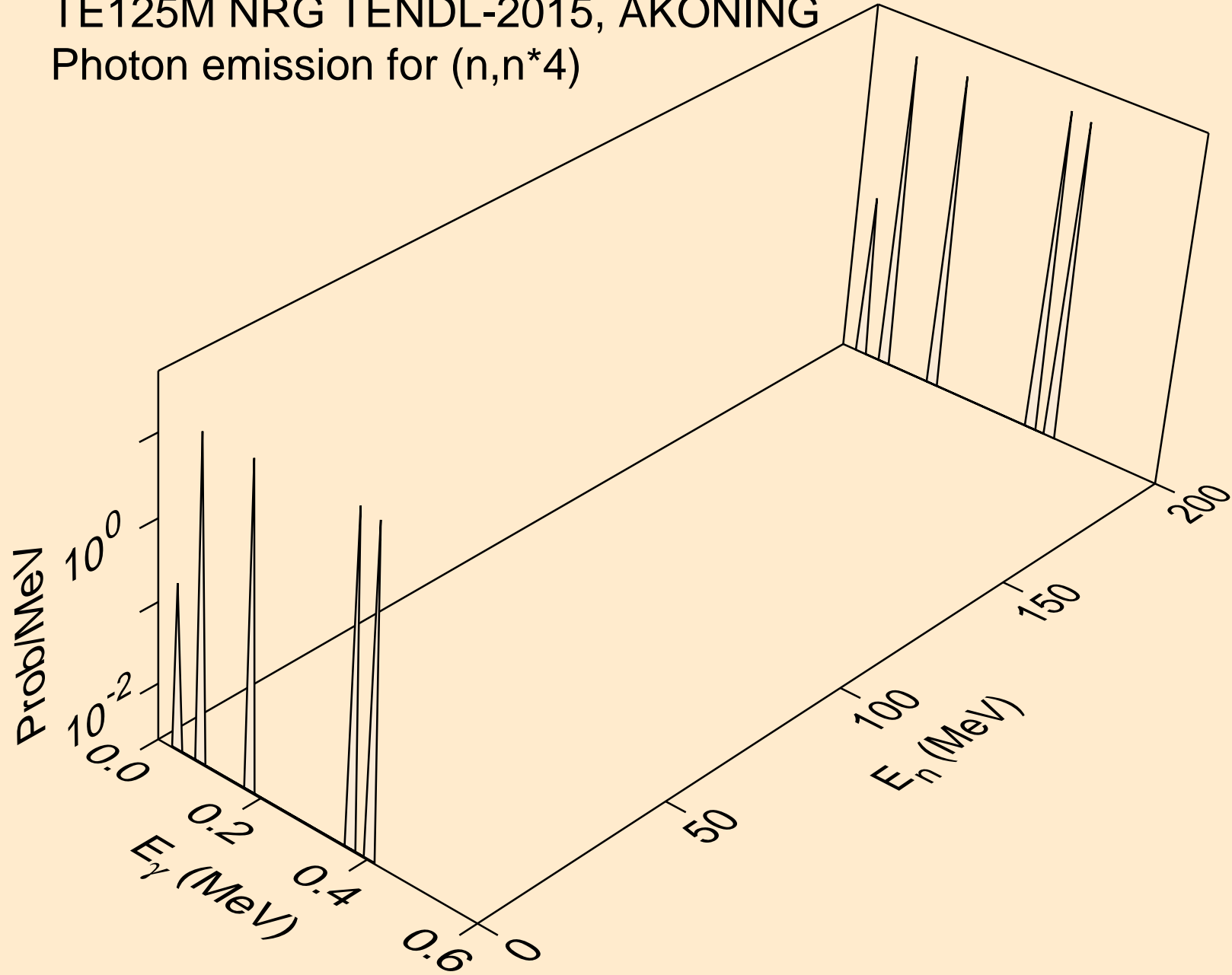




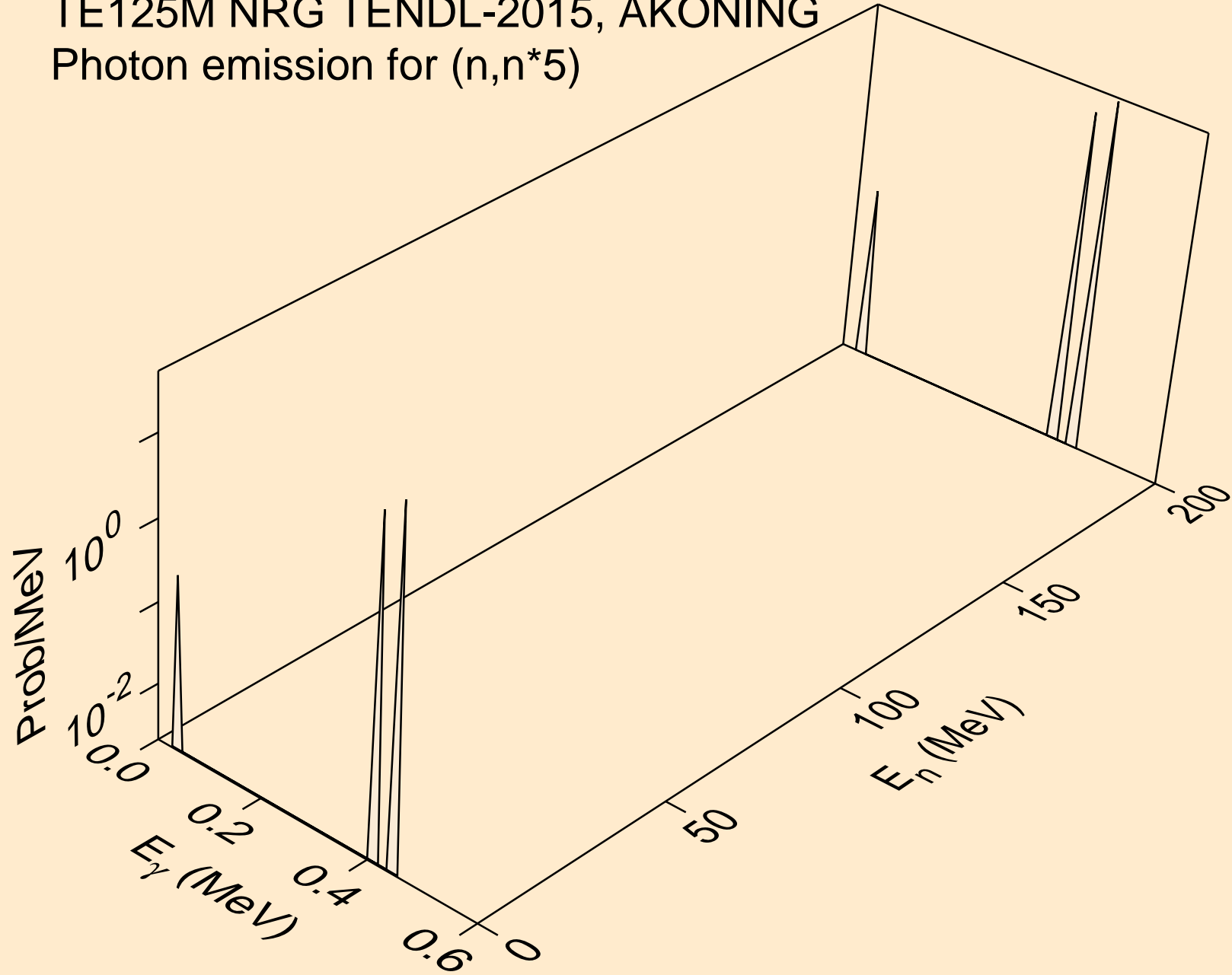
TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*3)



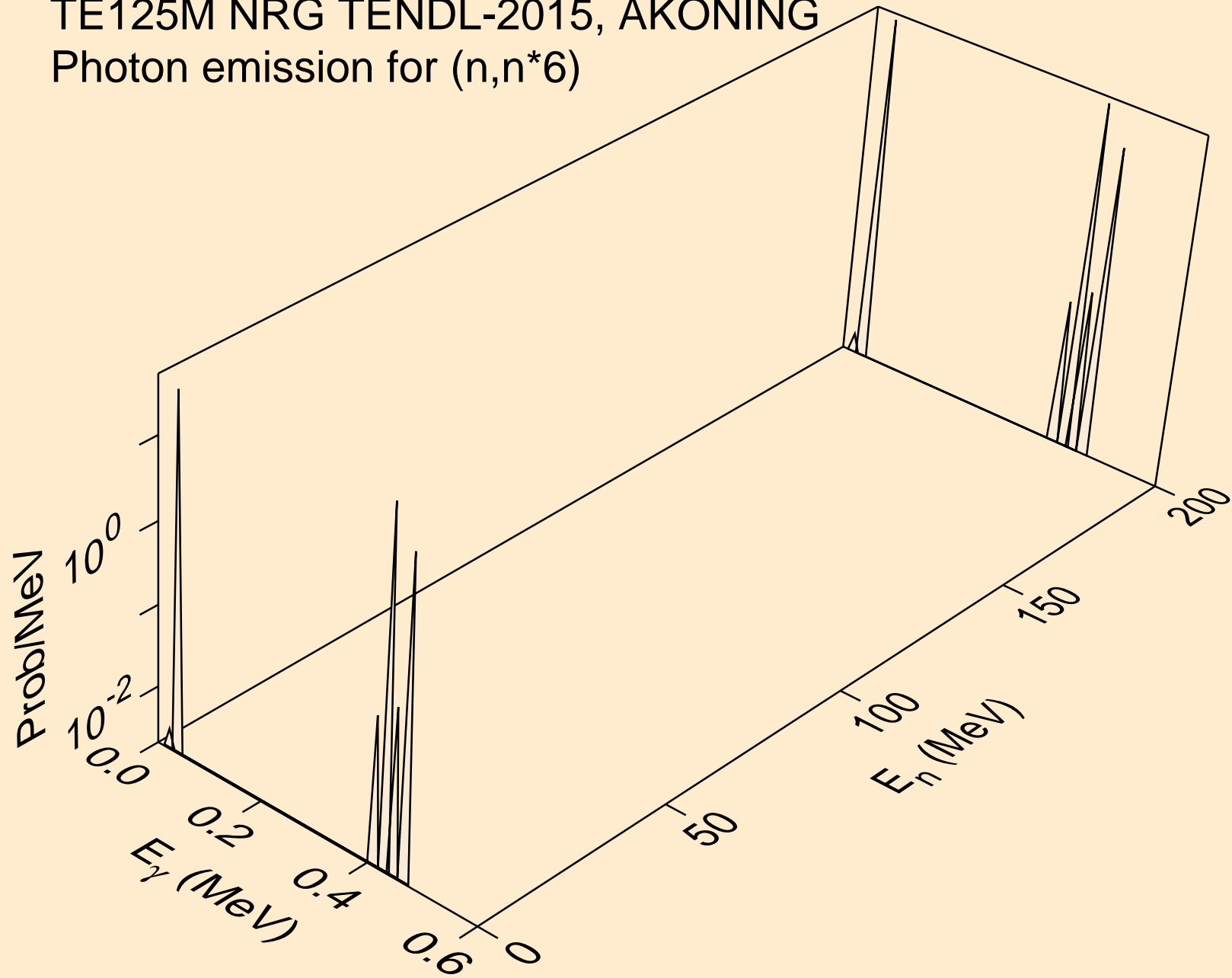
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Photon emission for (n,n\*4)



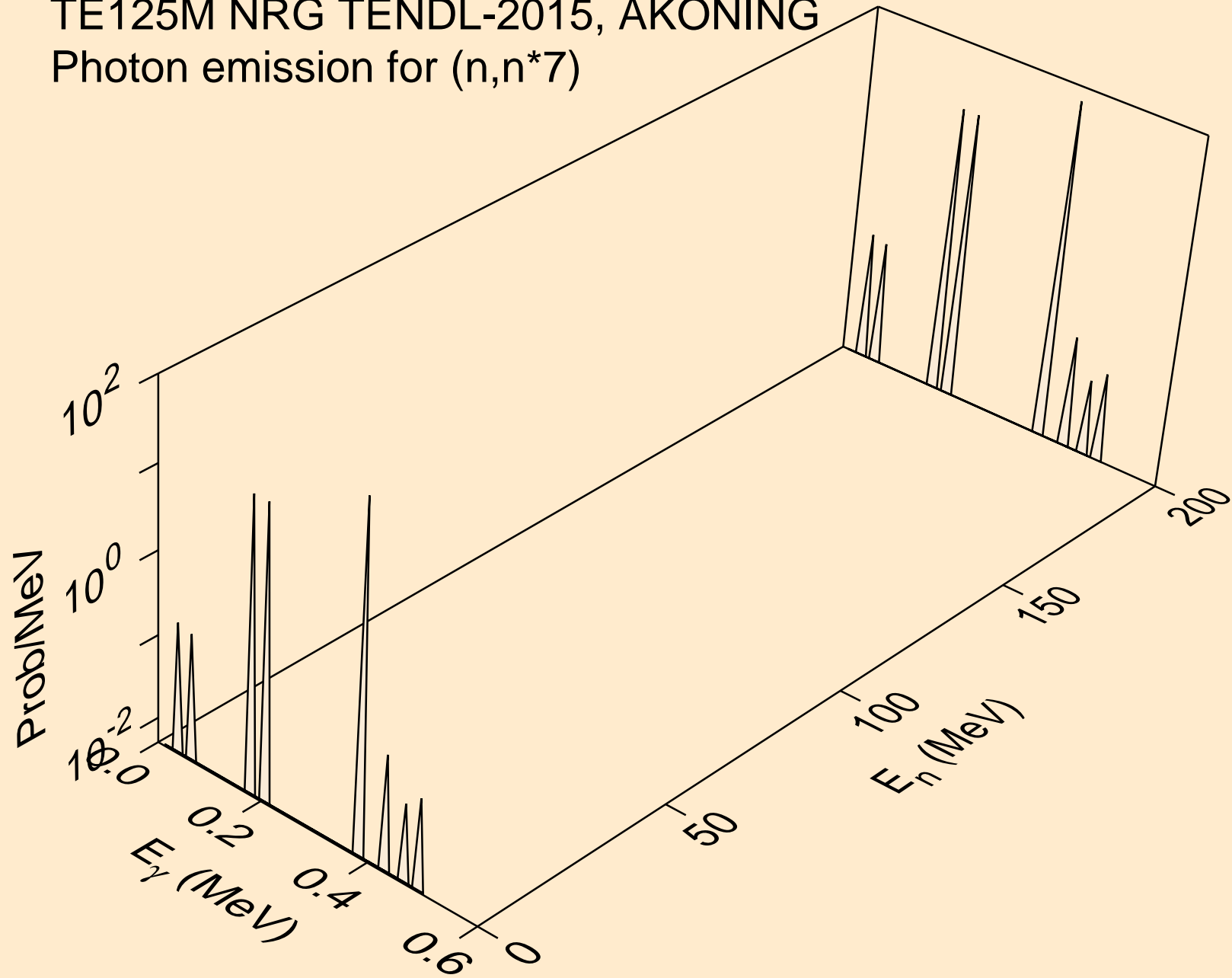
TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*5)



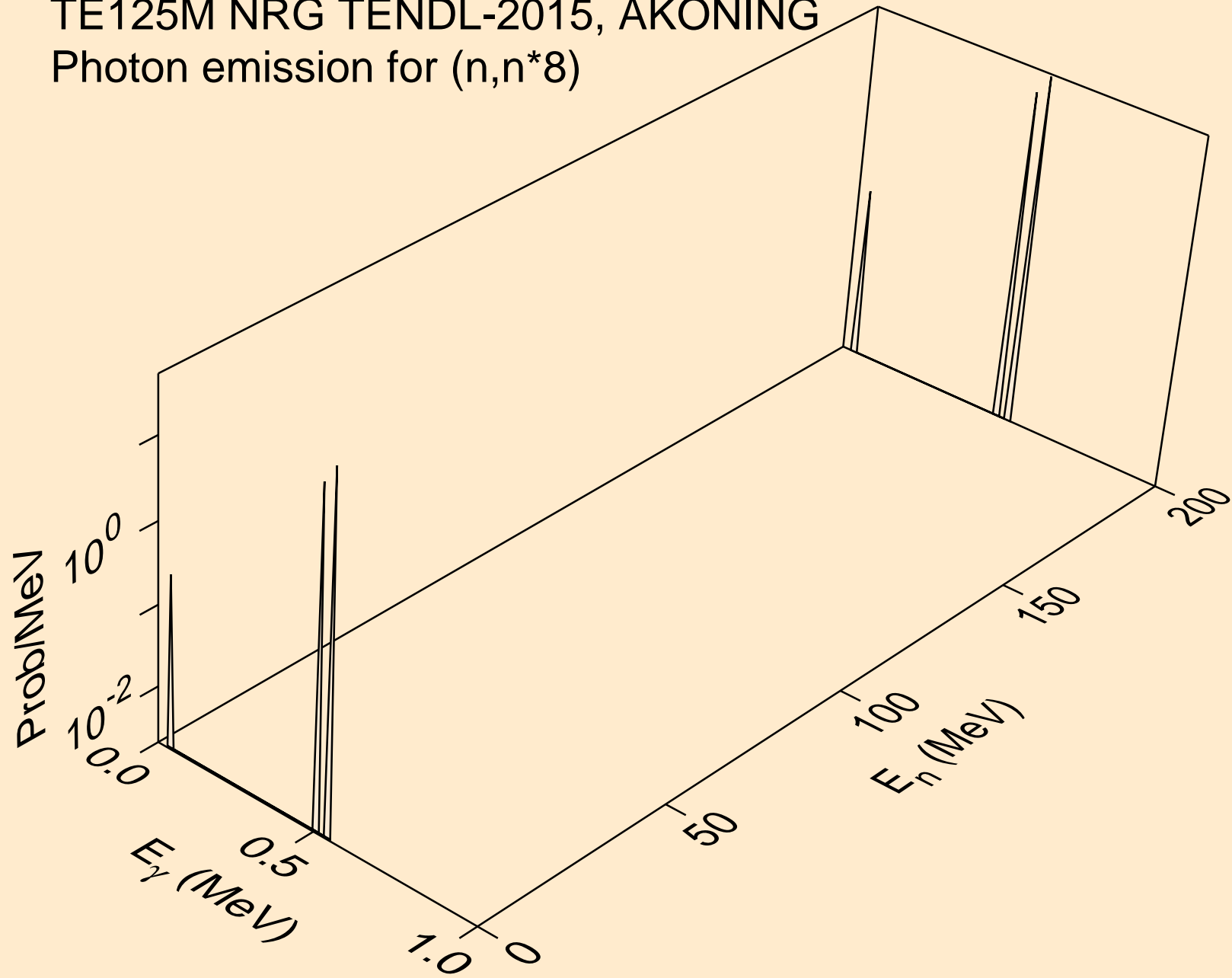
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Photon emission for (n,n\*6)



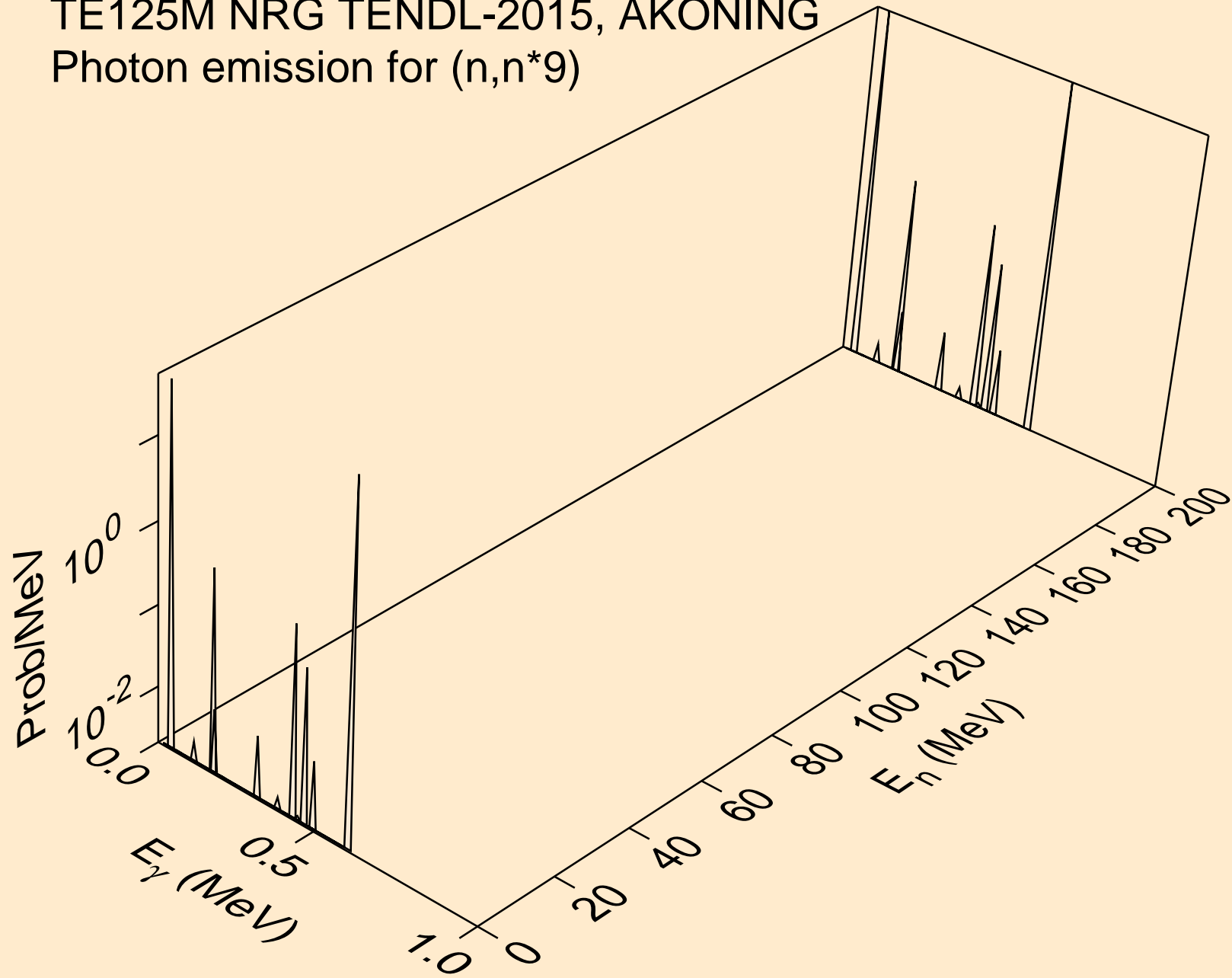
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Photon emission for (n,n\*7)



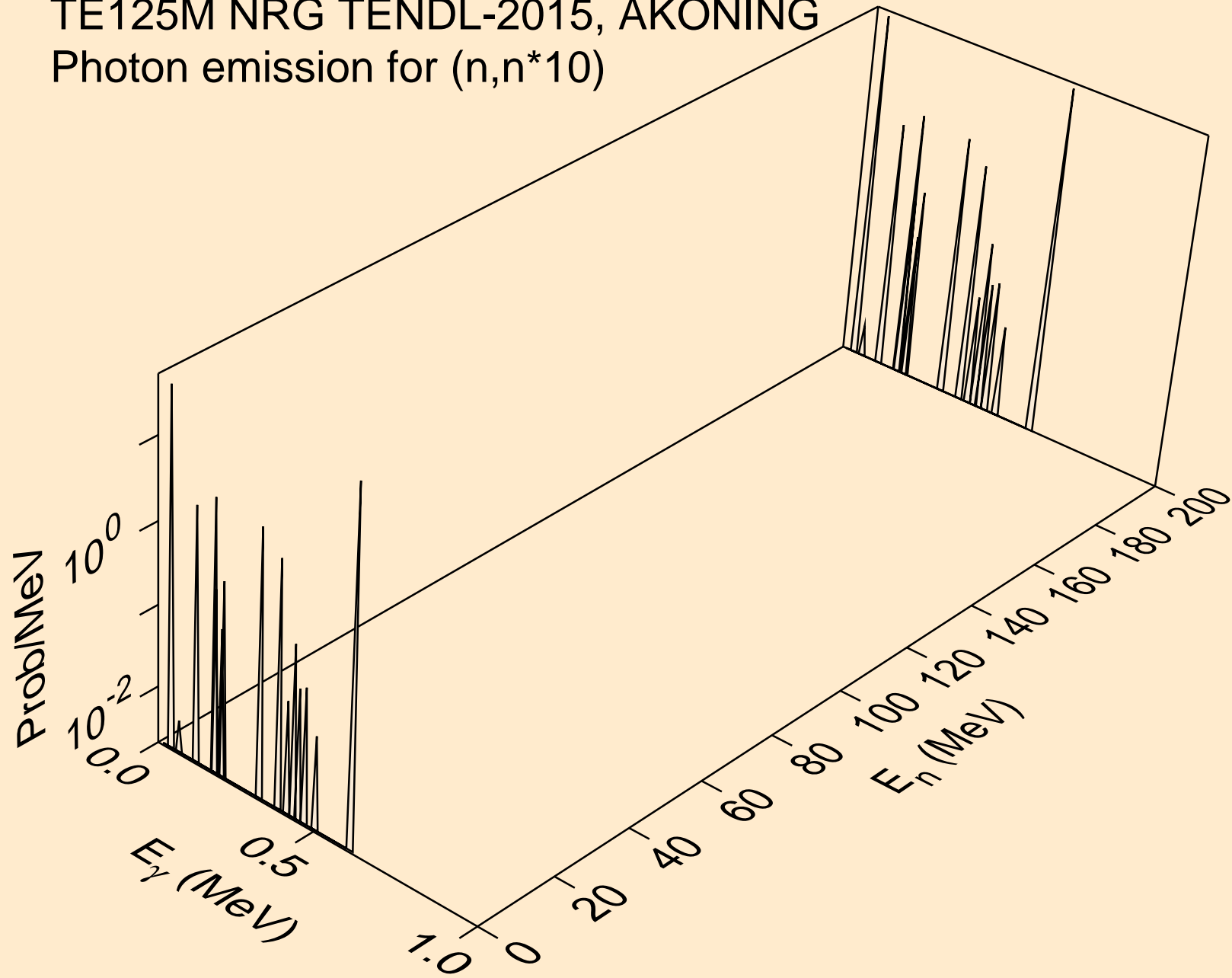
TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*8)



TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*9)

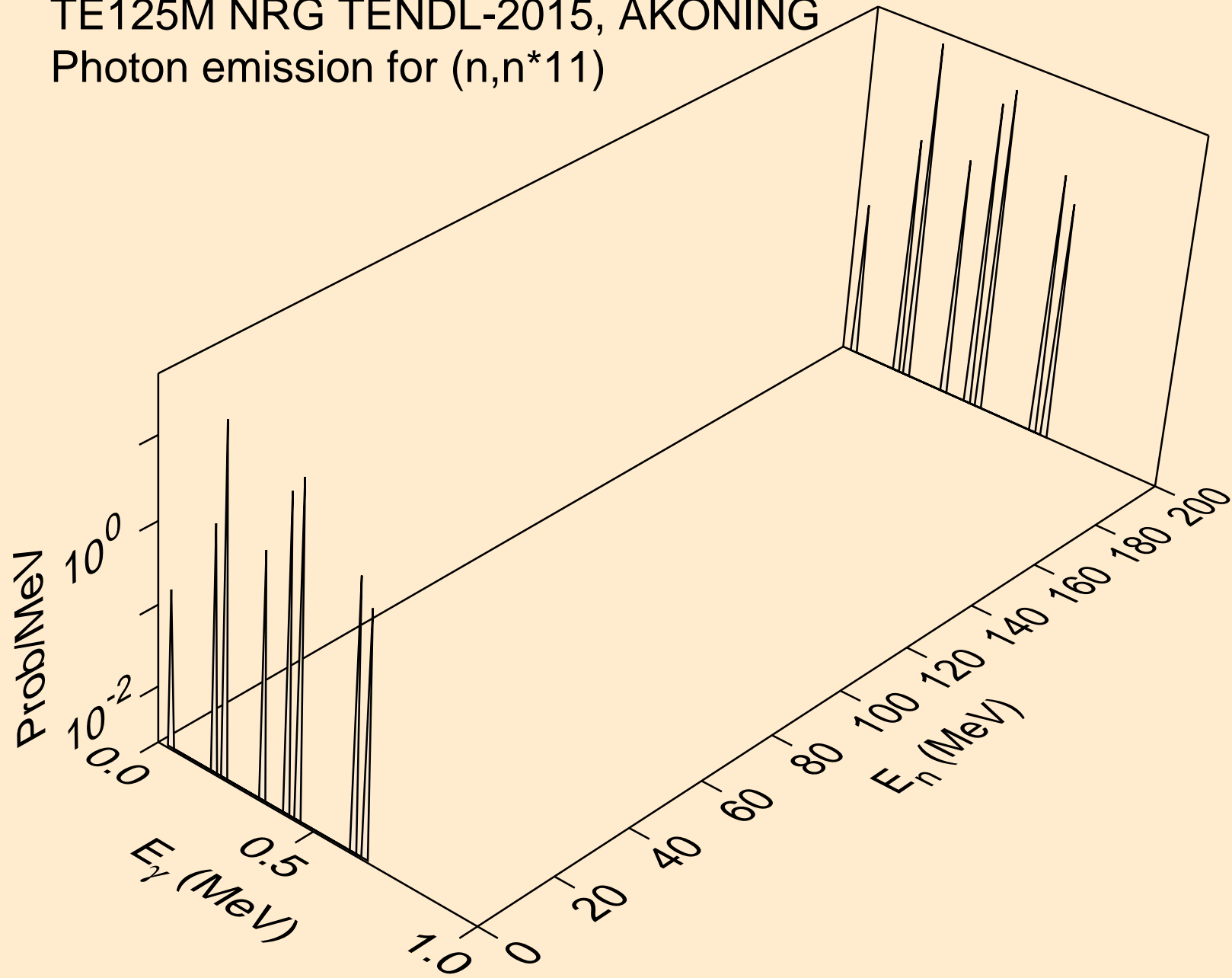


TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*10)

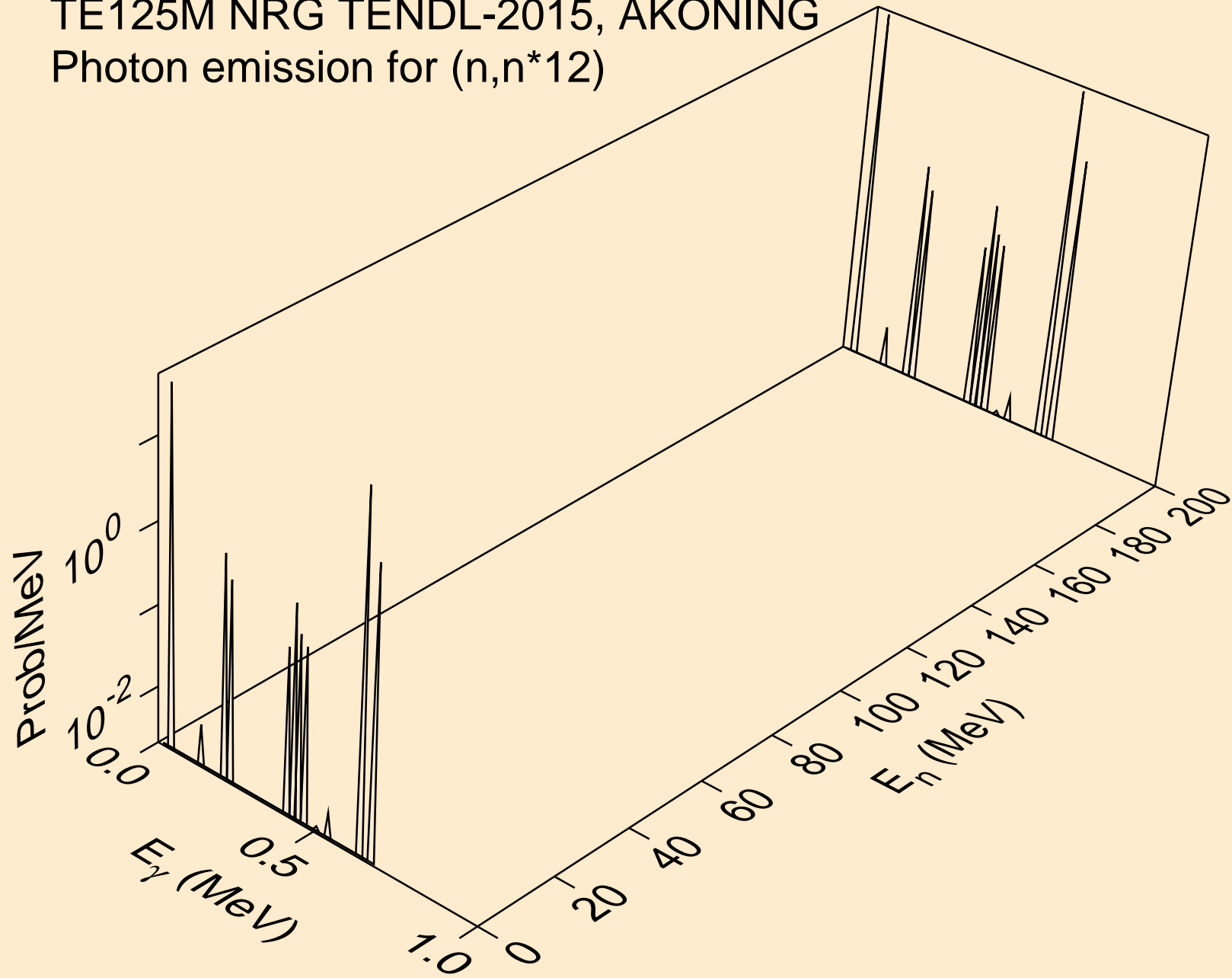




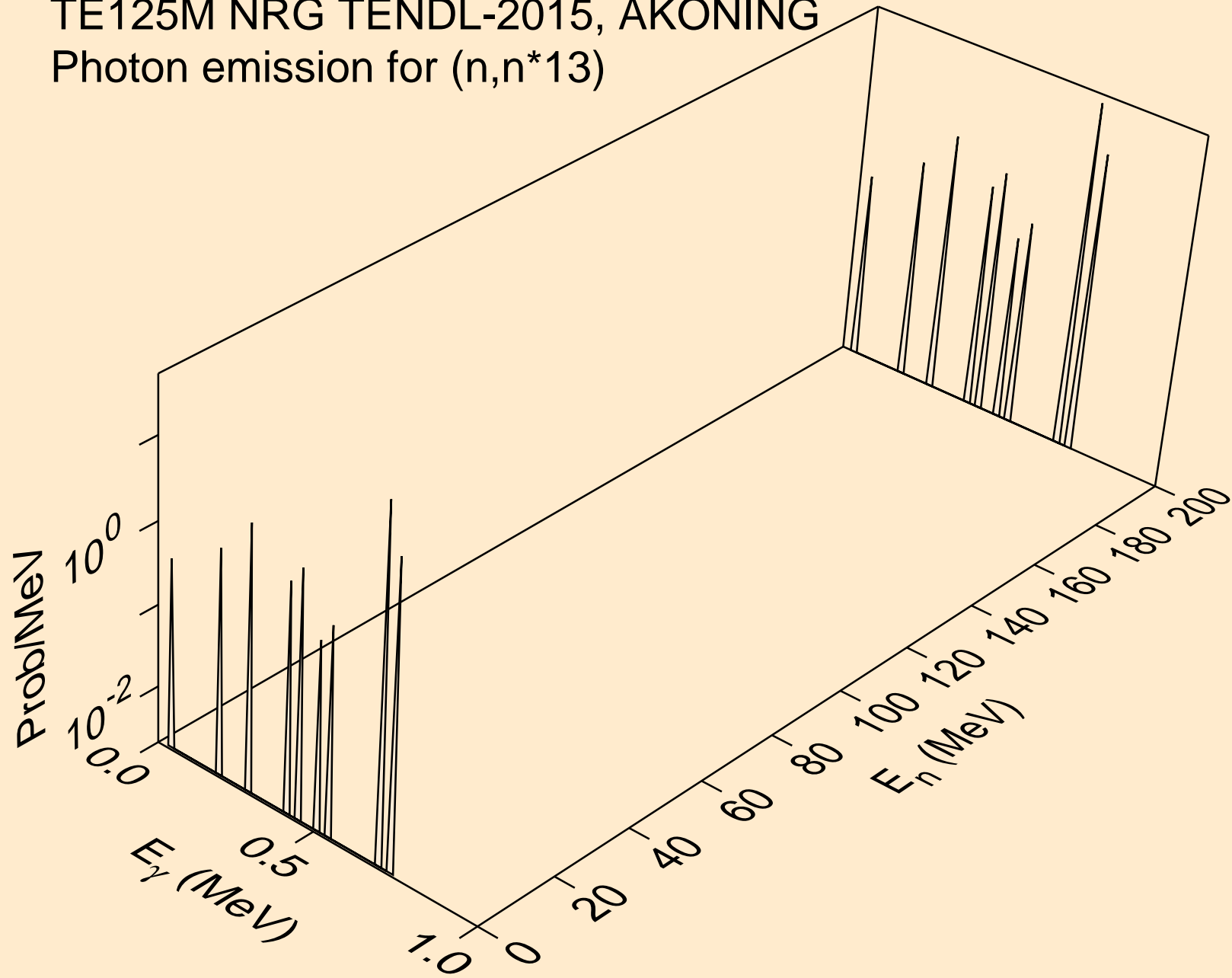
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Photon emission for (n,n\*11)



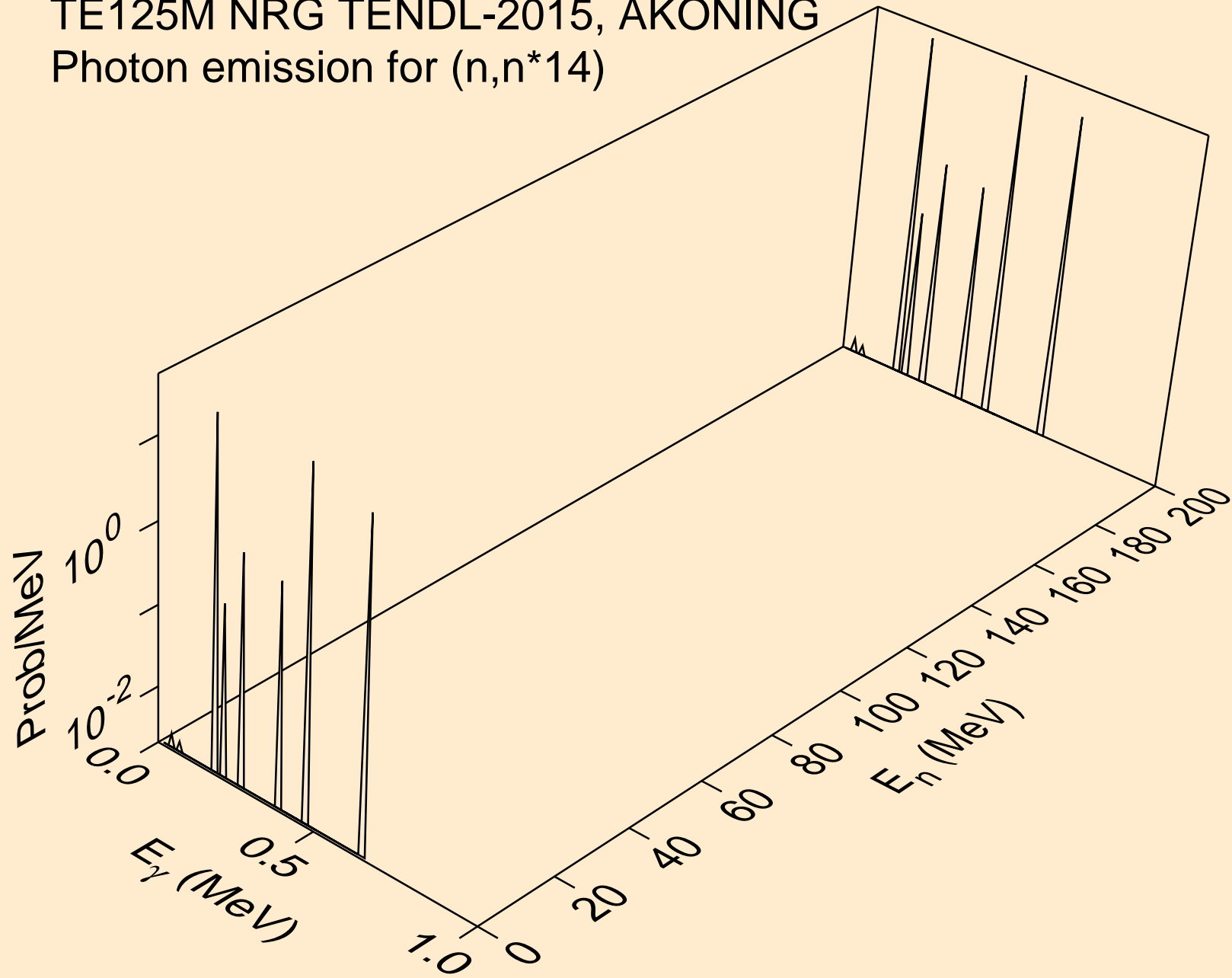
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Photon emission for (n,n\*12)



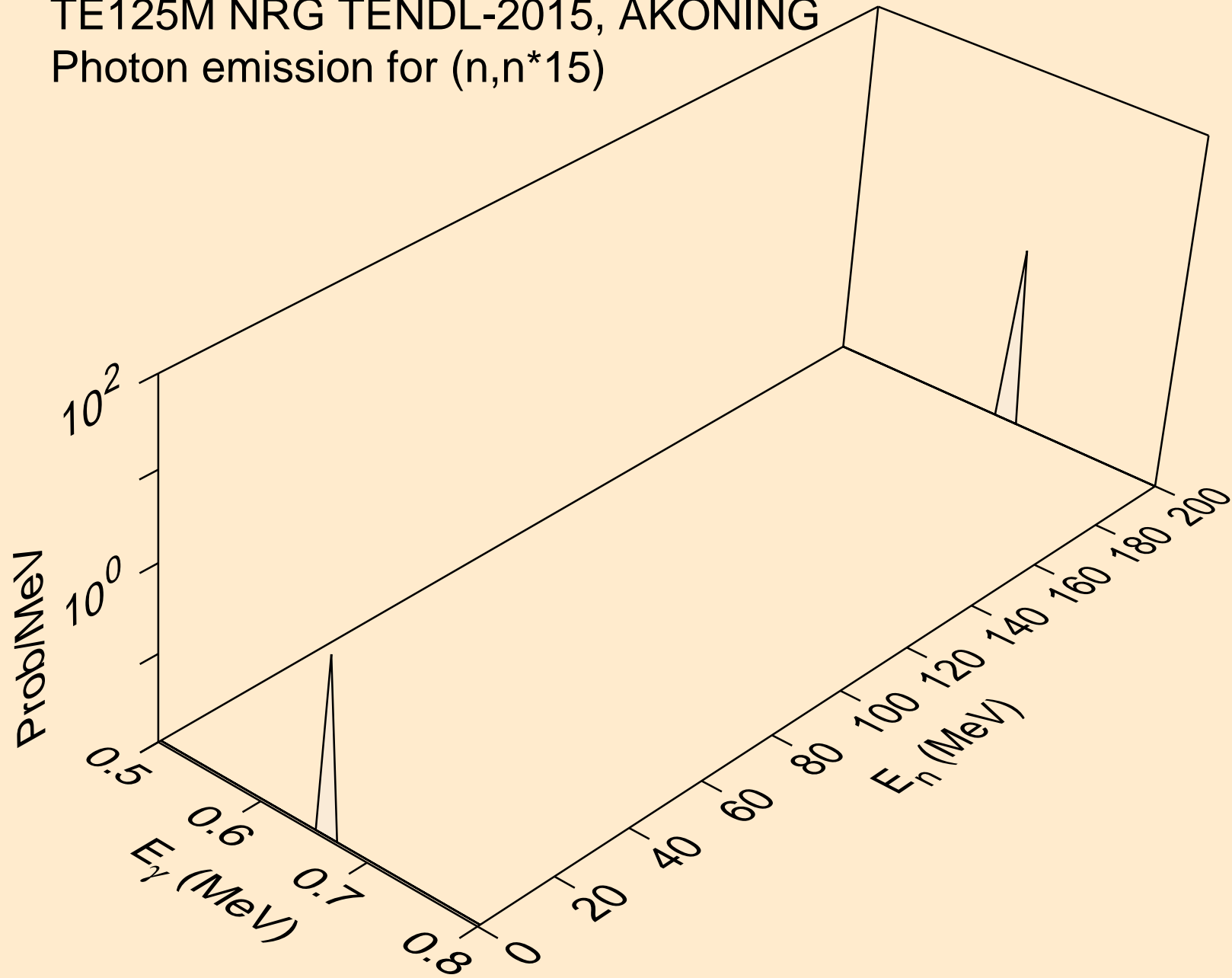
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Photon emission for (n,n\*13)



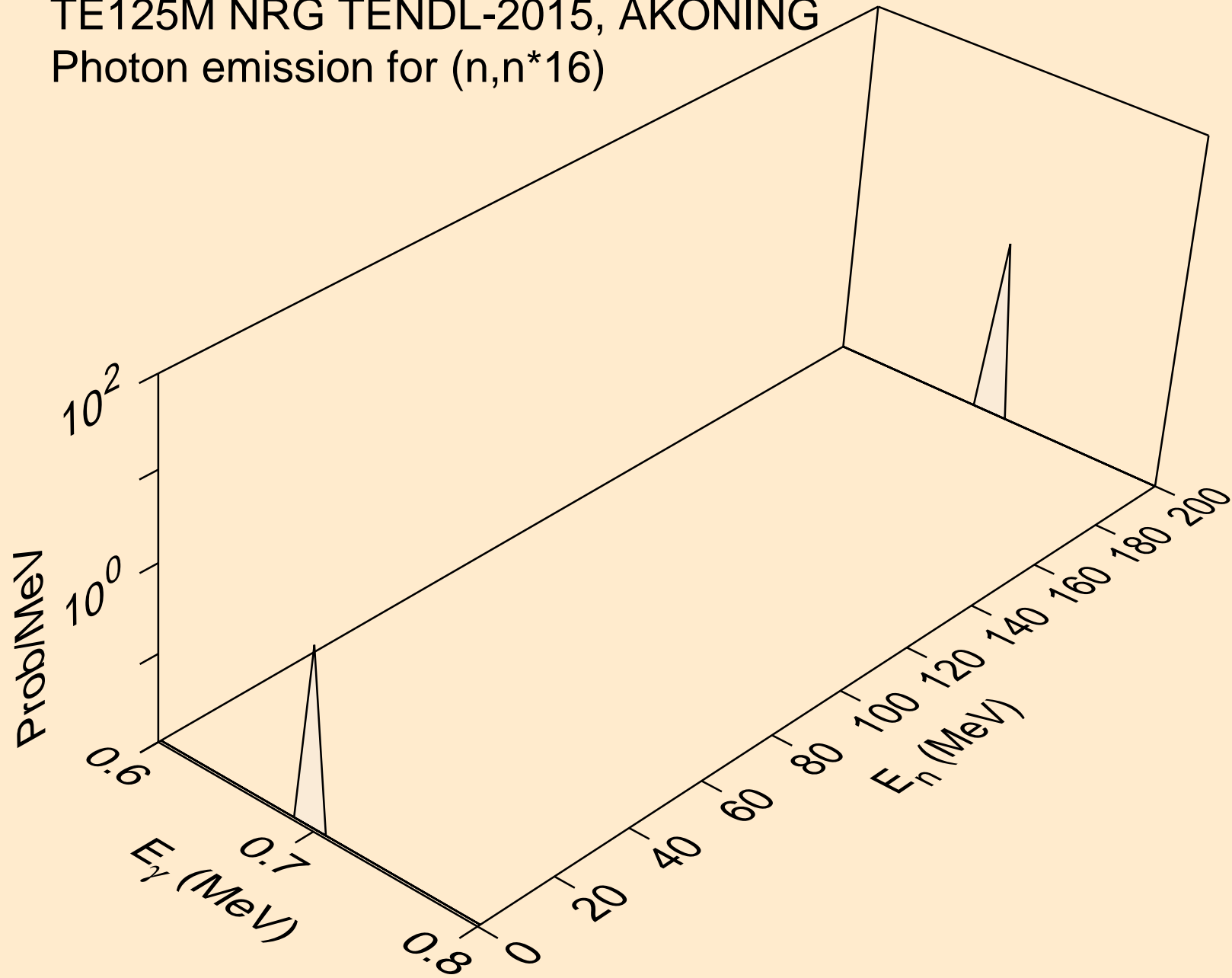
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Photon emission for (n,n\*14)



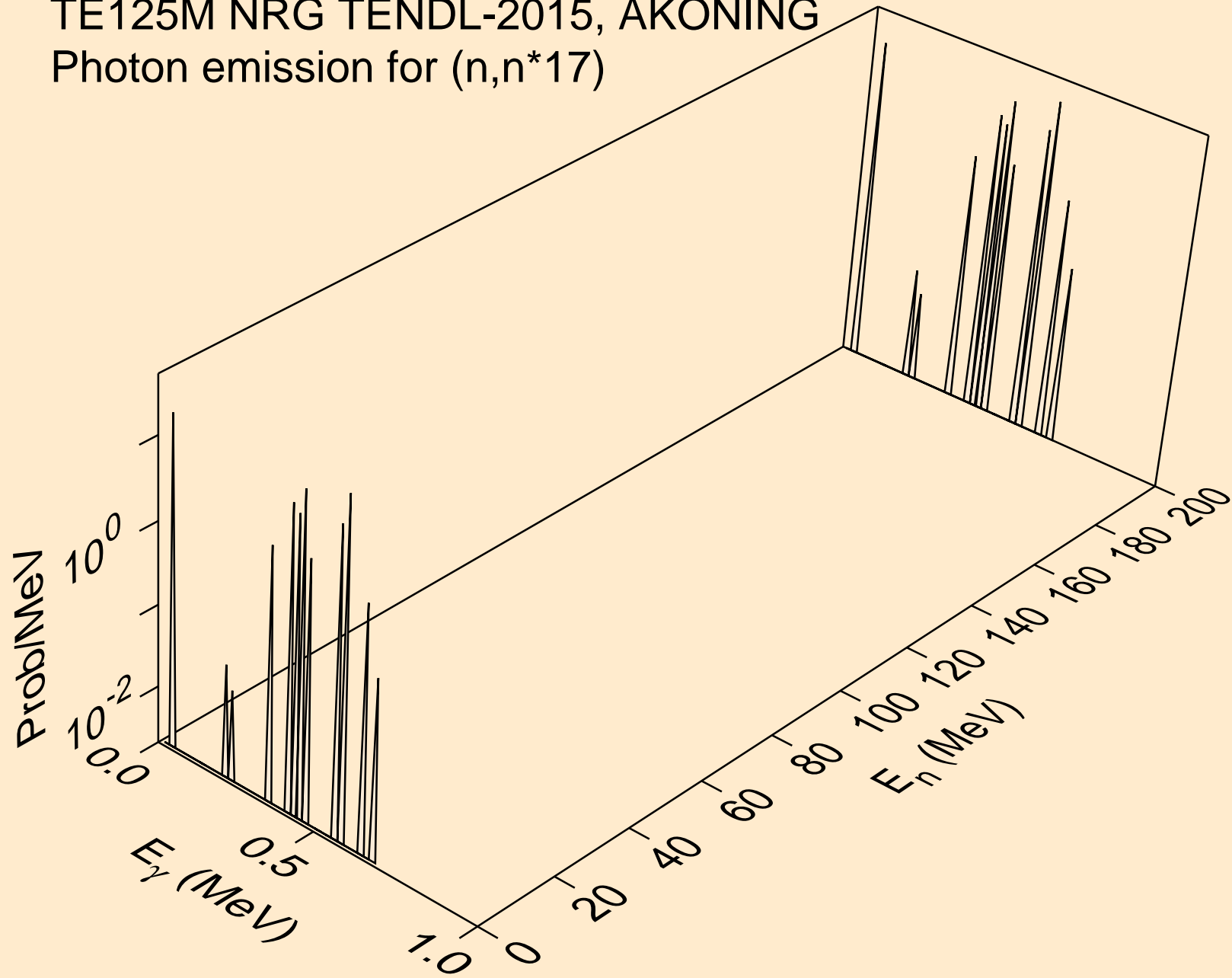
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Photon emission for (n,n\*15)



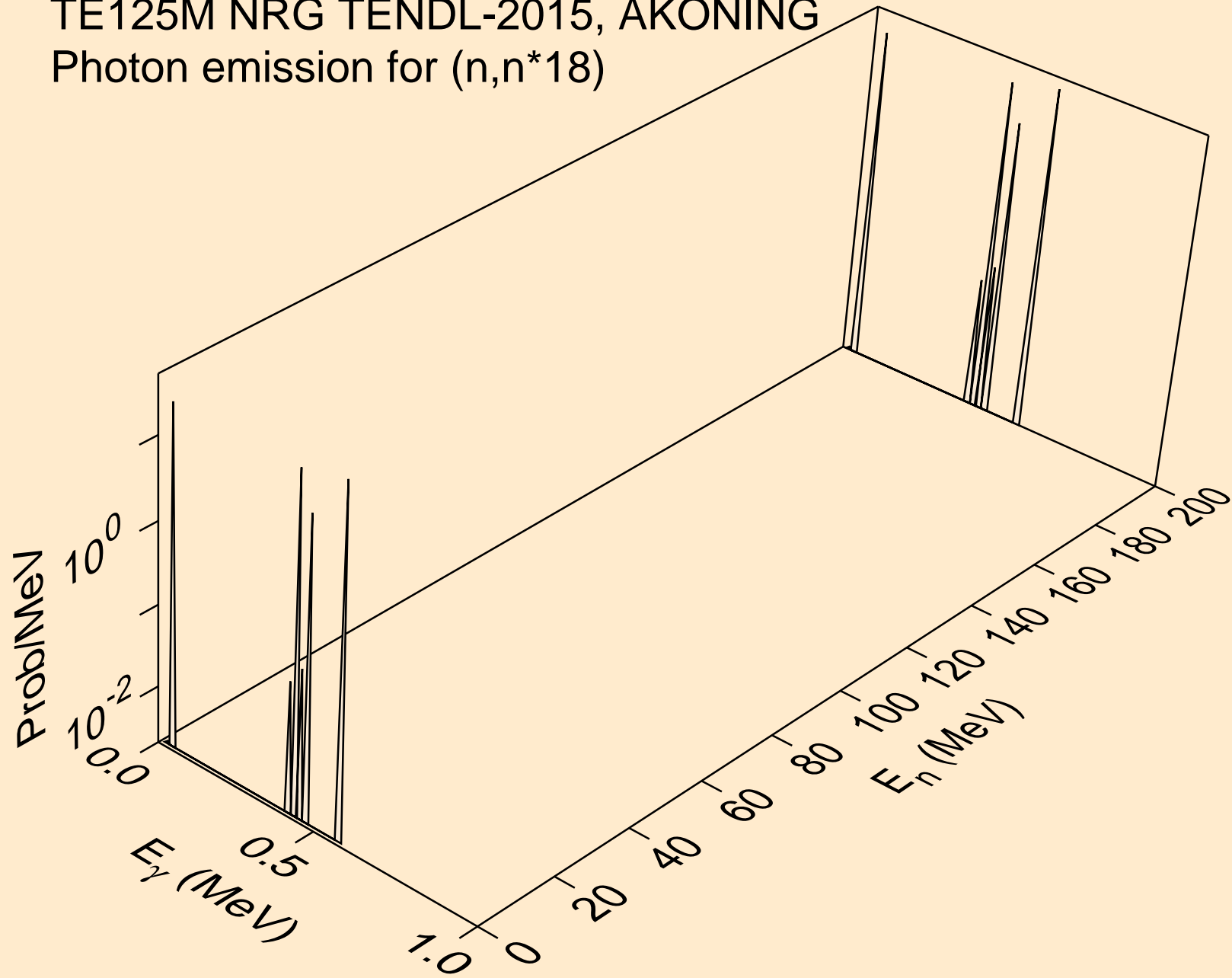
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Photon emission for (n,n\*16)



TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*17)

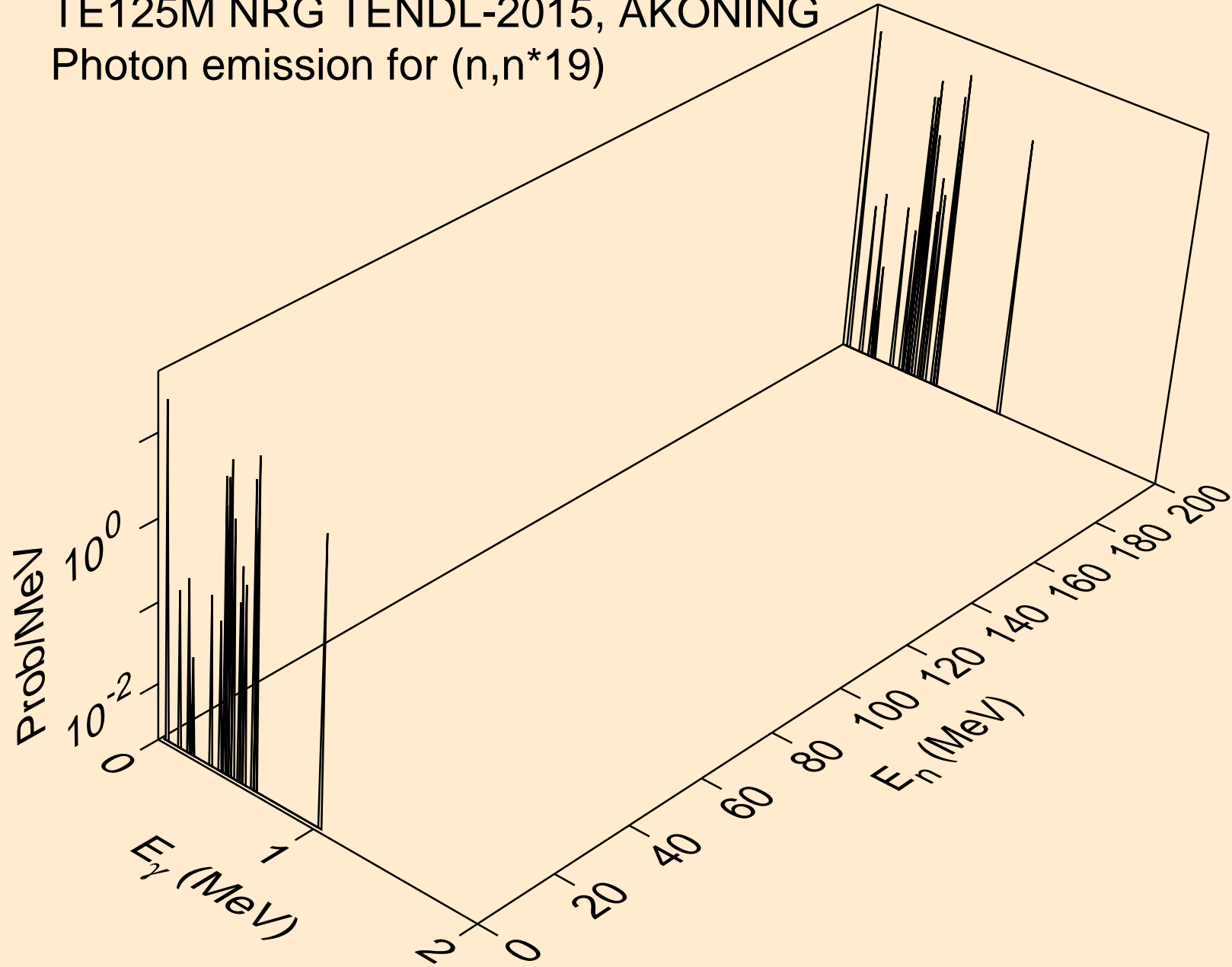


TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*18)

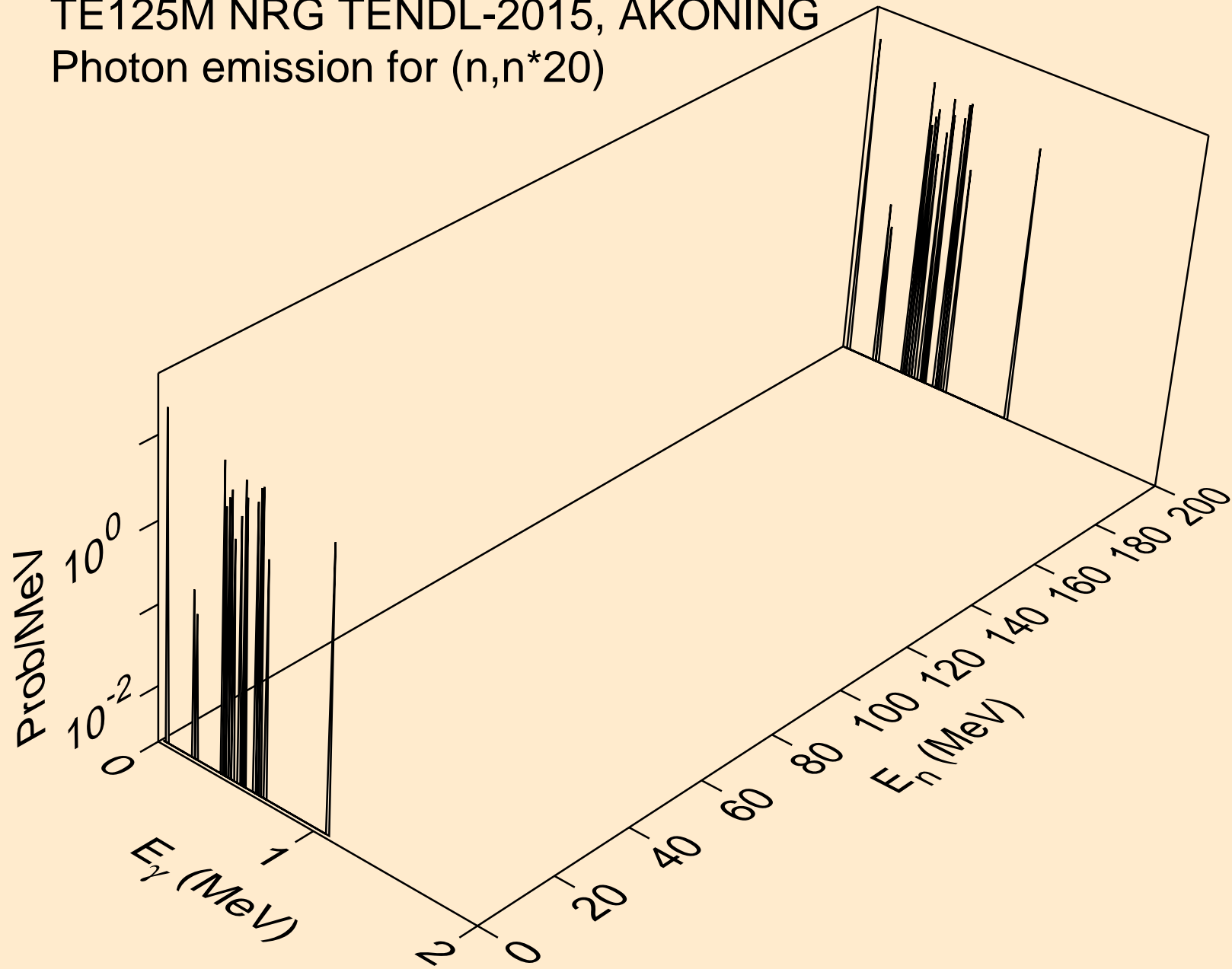




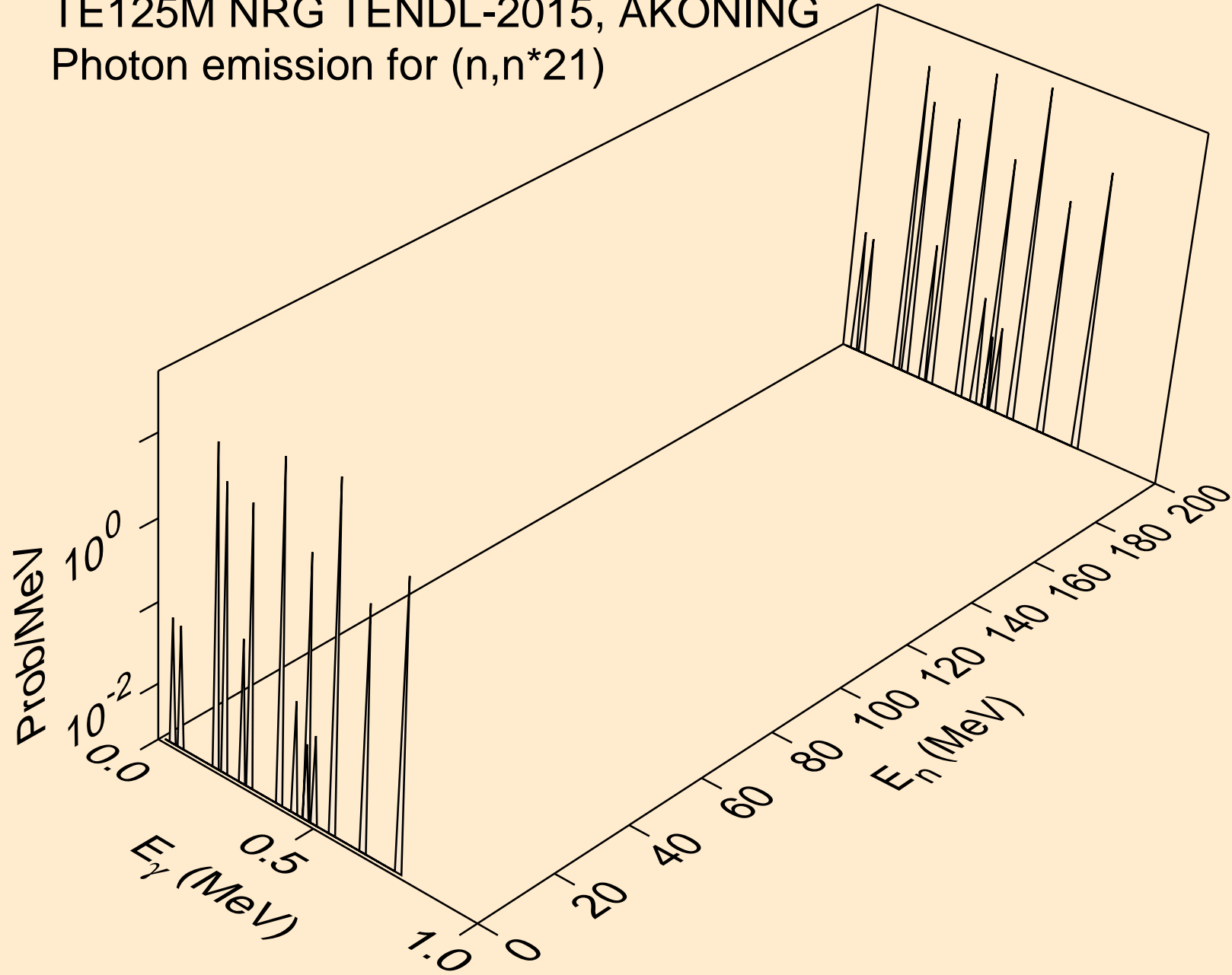
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Photon emission for (n,n\*19)



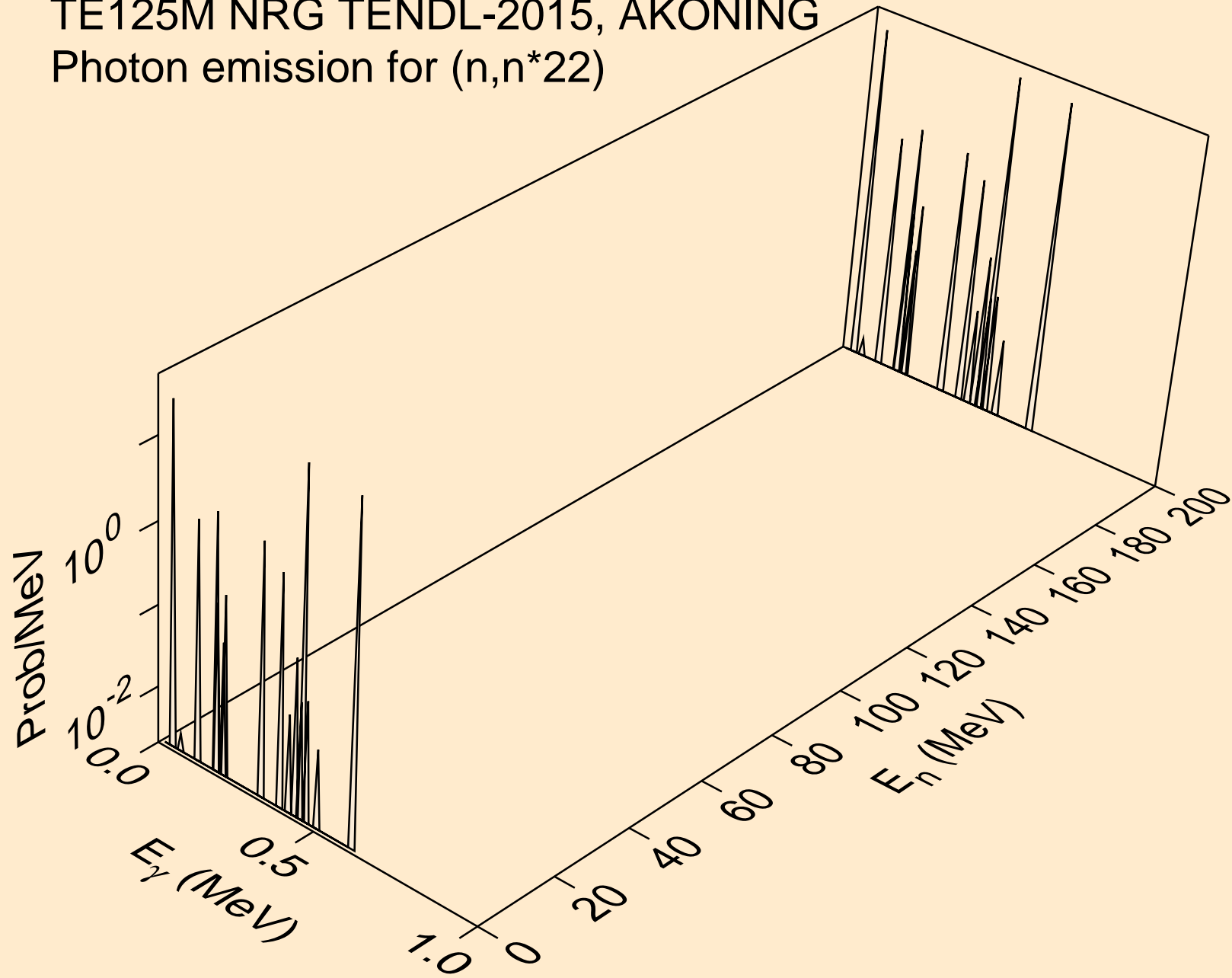
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Photon emission for (n,n\*20)



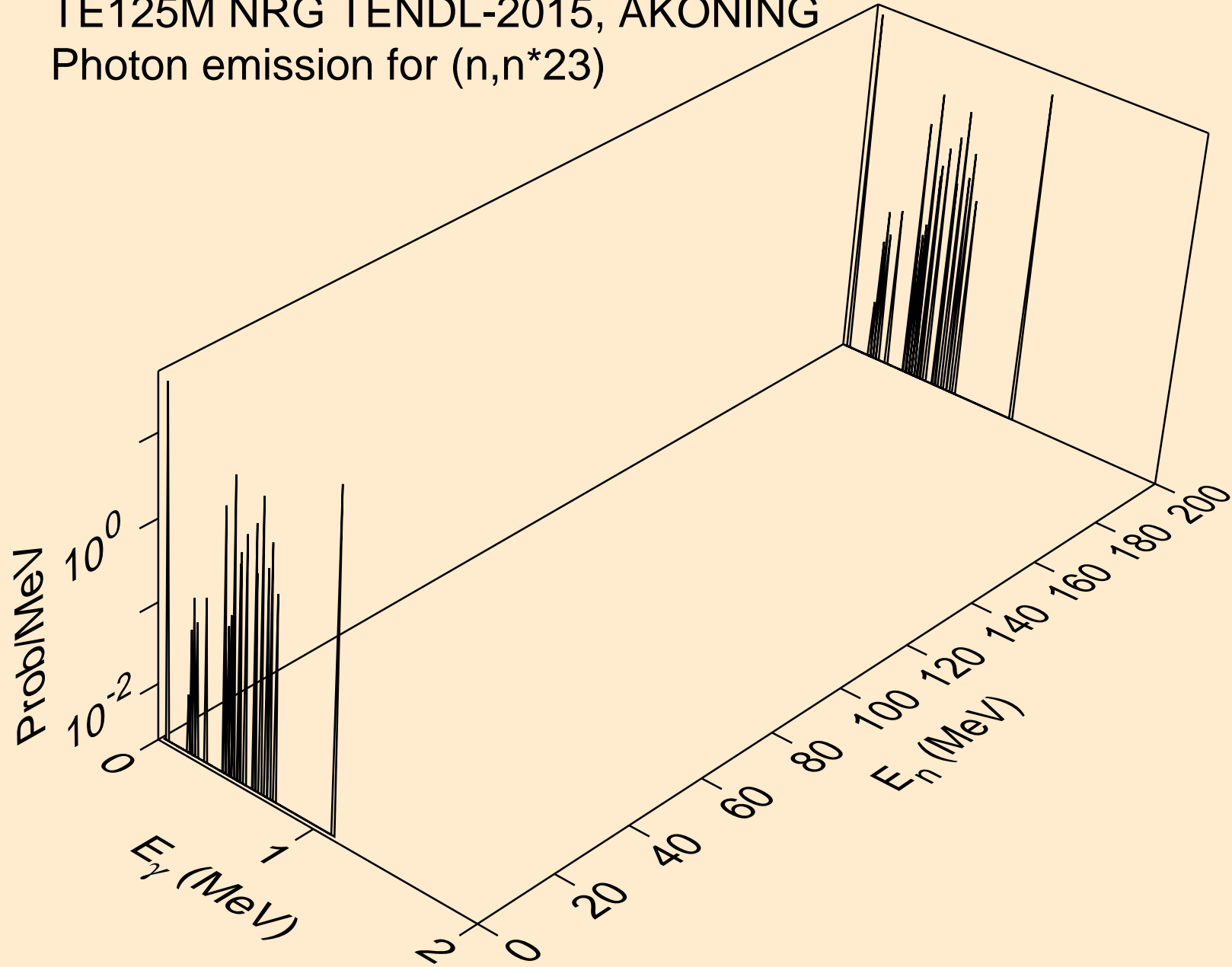
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Photon emission for (n,n\*21)



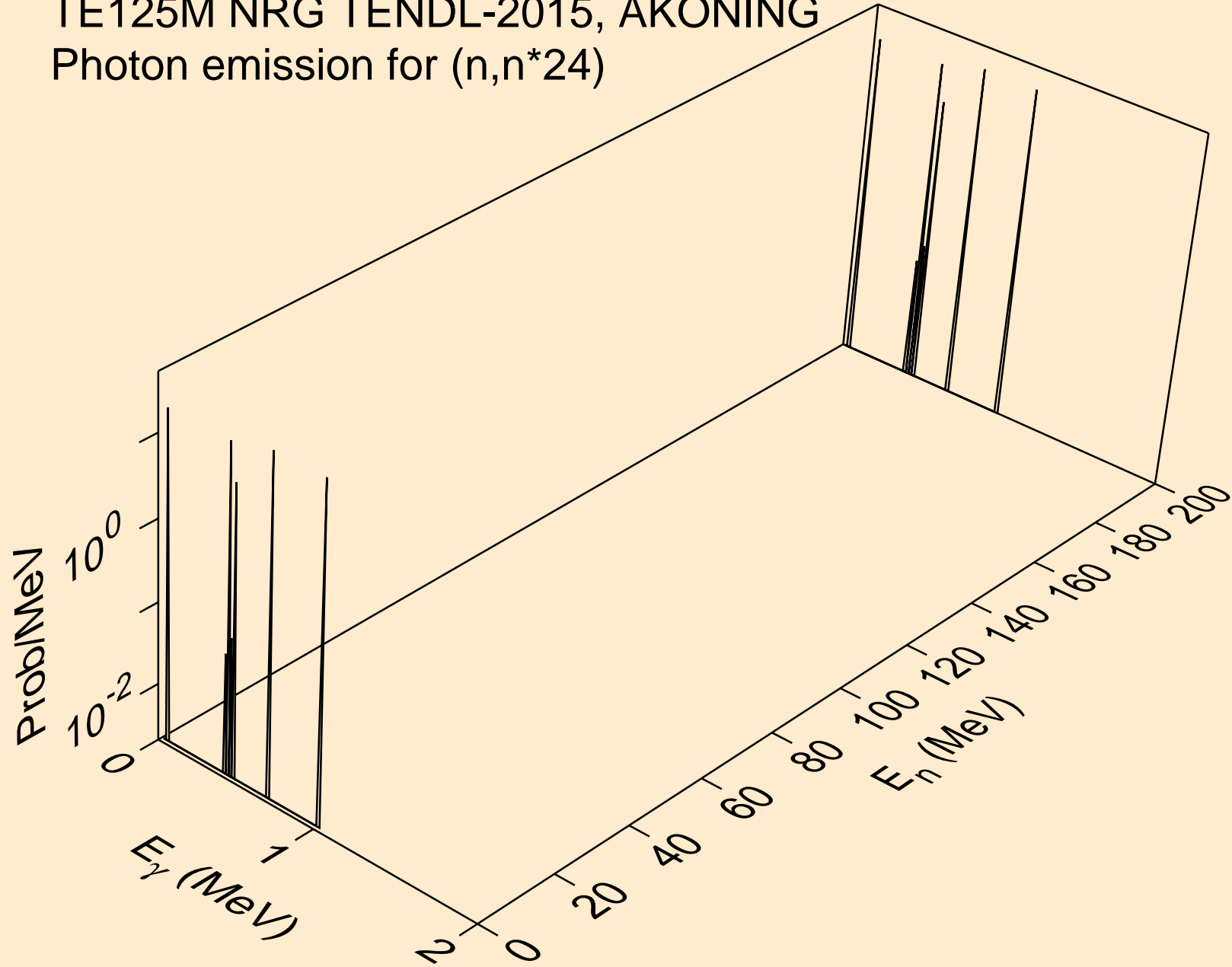
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Photon emission for (n,n\*22)



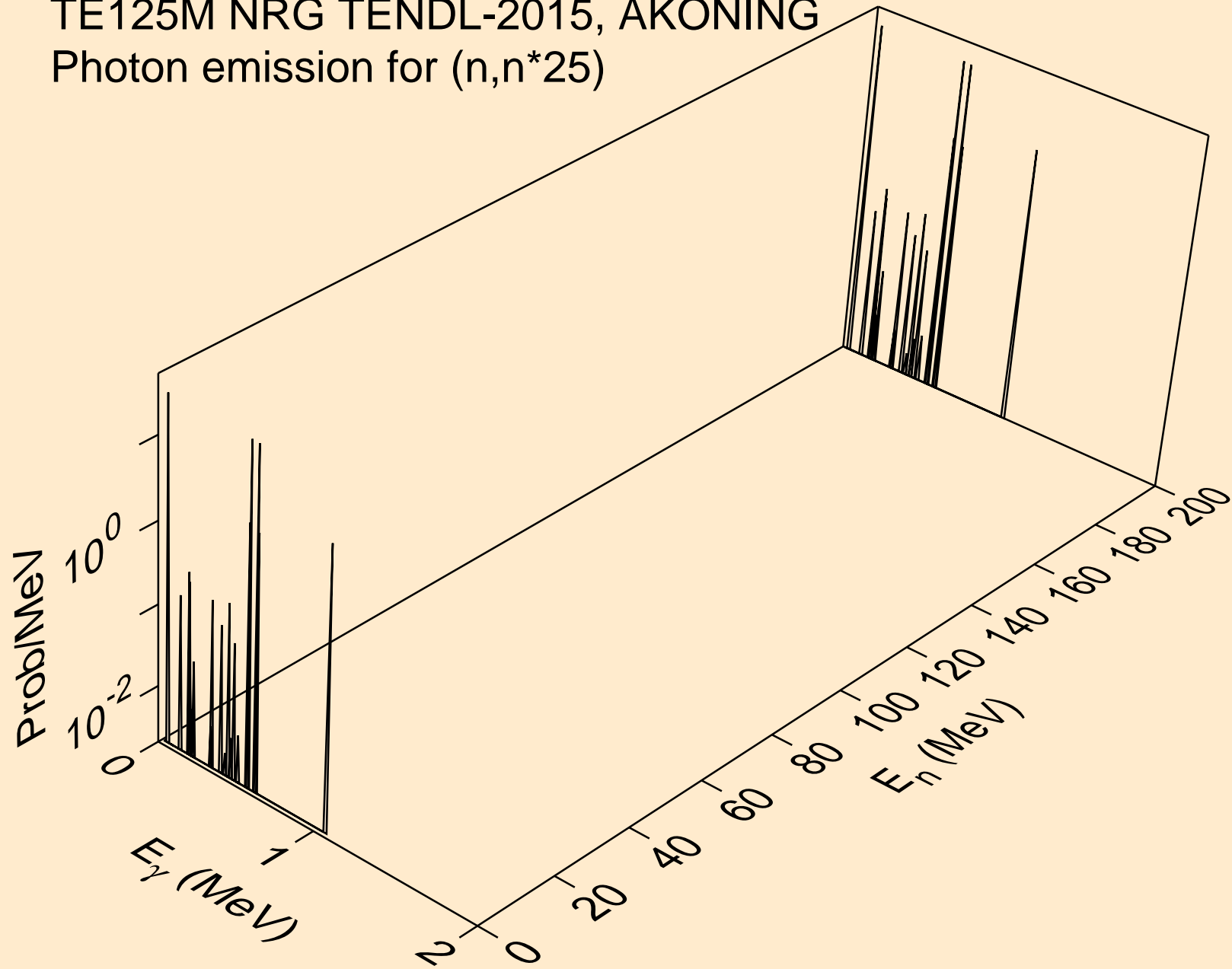
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Photon emission for (n,n\*23)



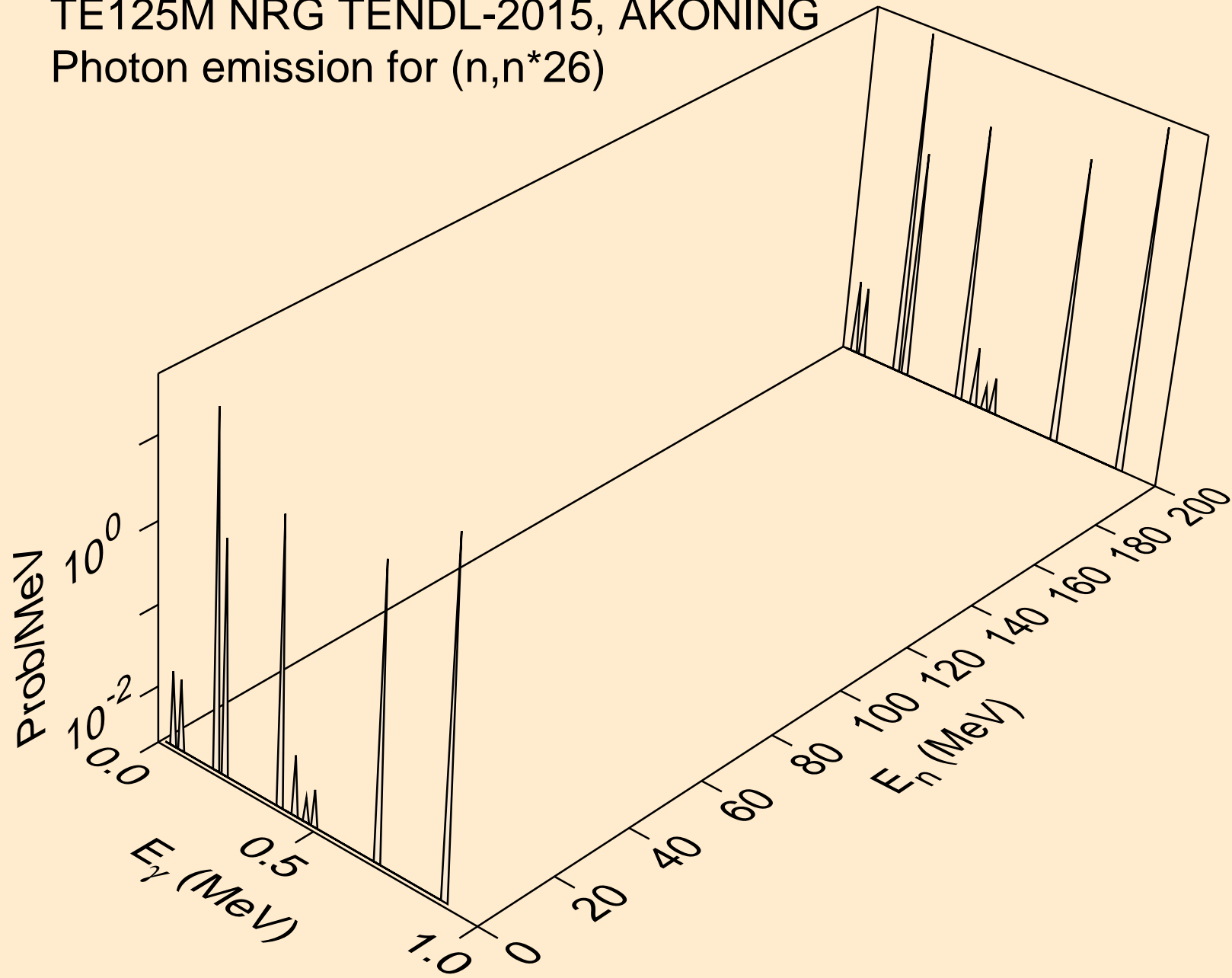
TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*24)



TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*25)

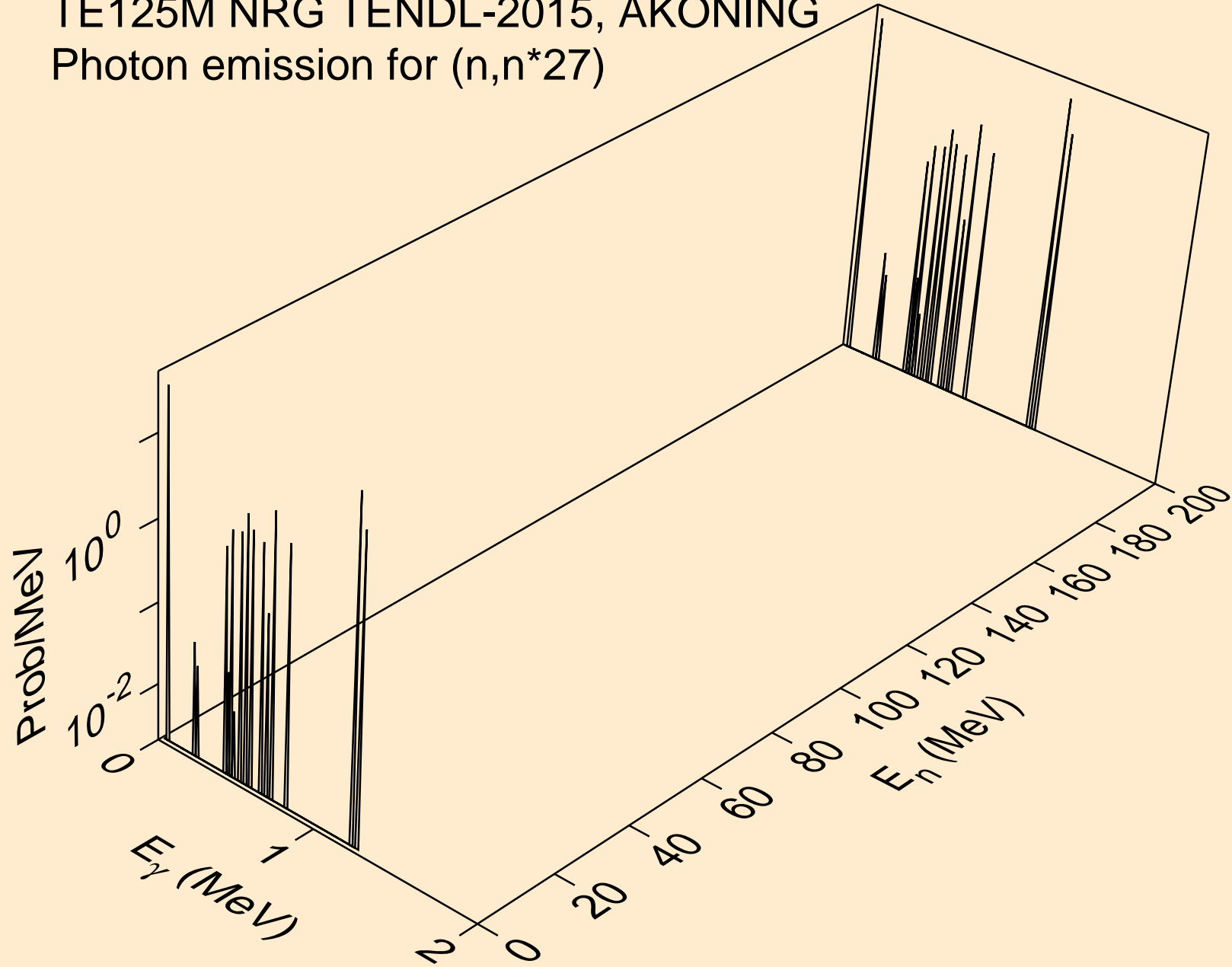


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Photon emission for (n,n\*26)

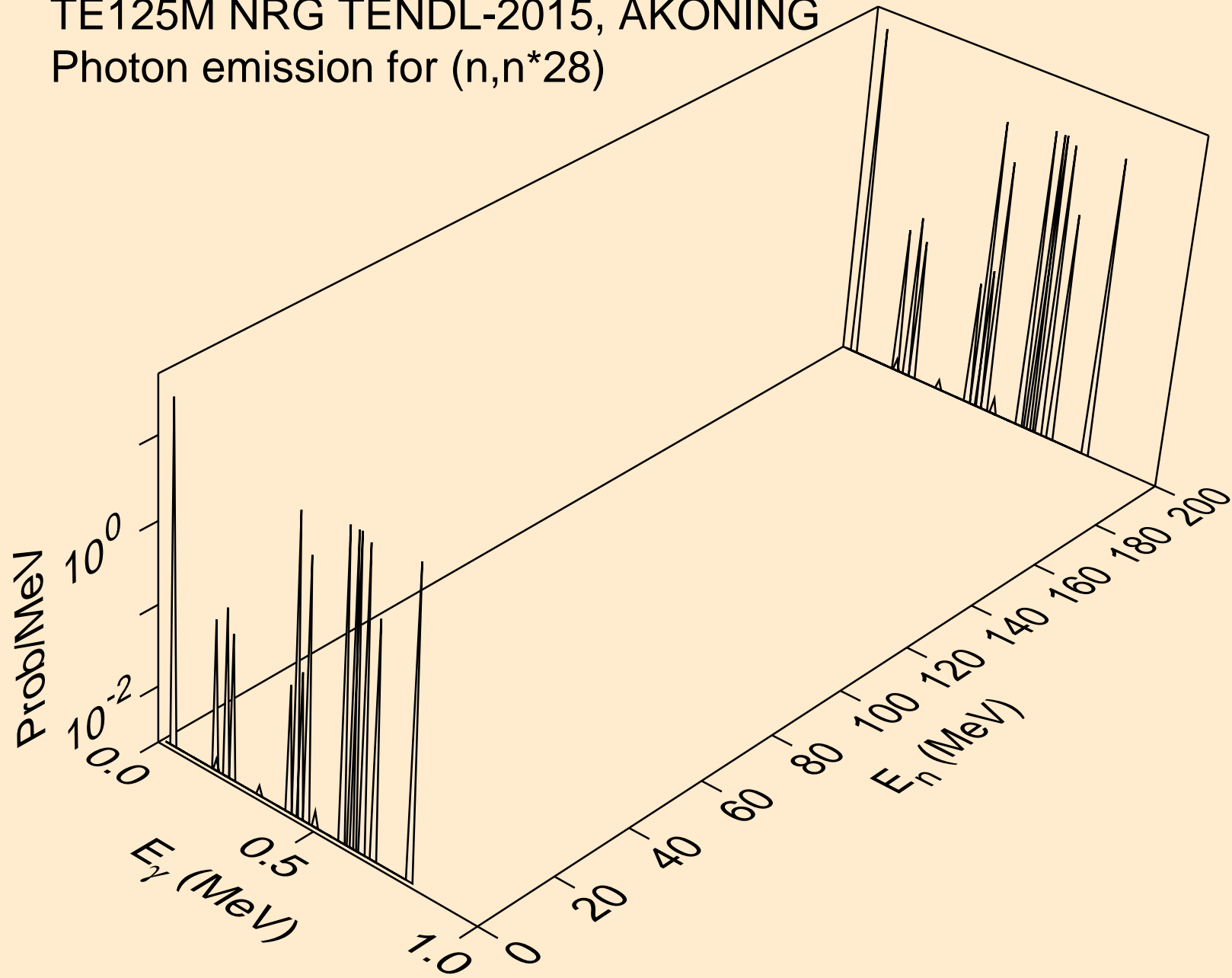




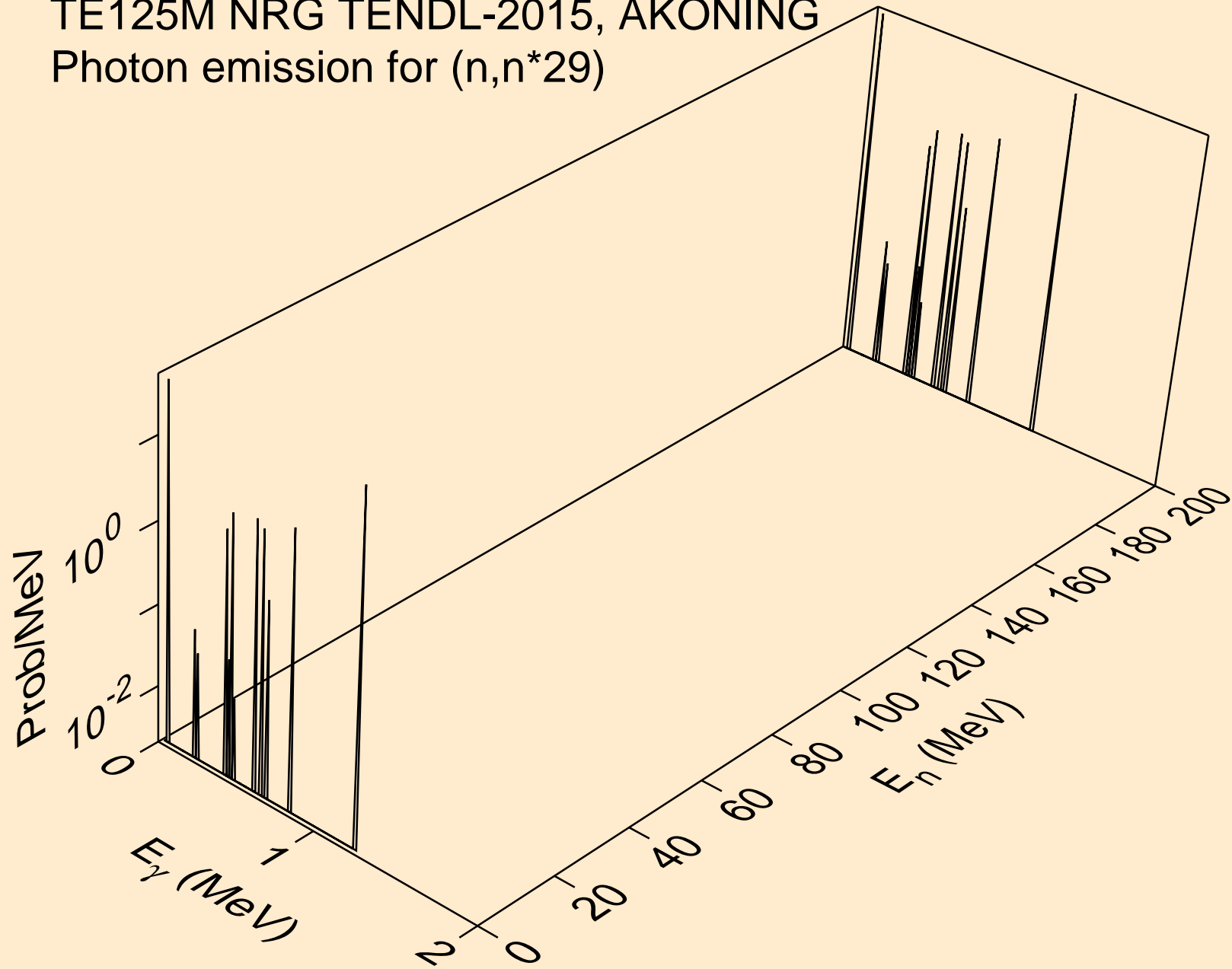
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Photon emission for (n,n\*27)



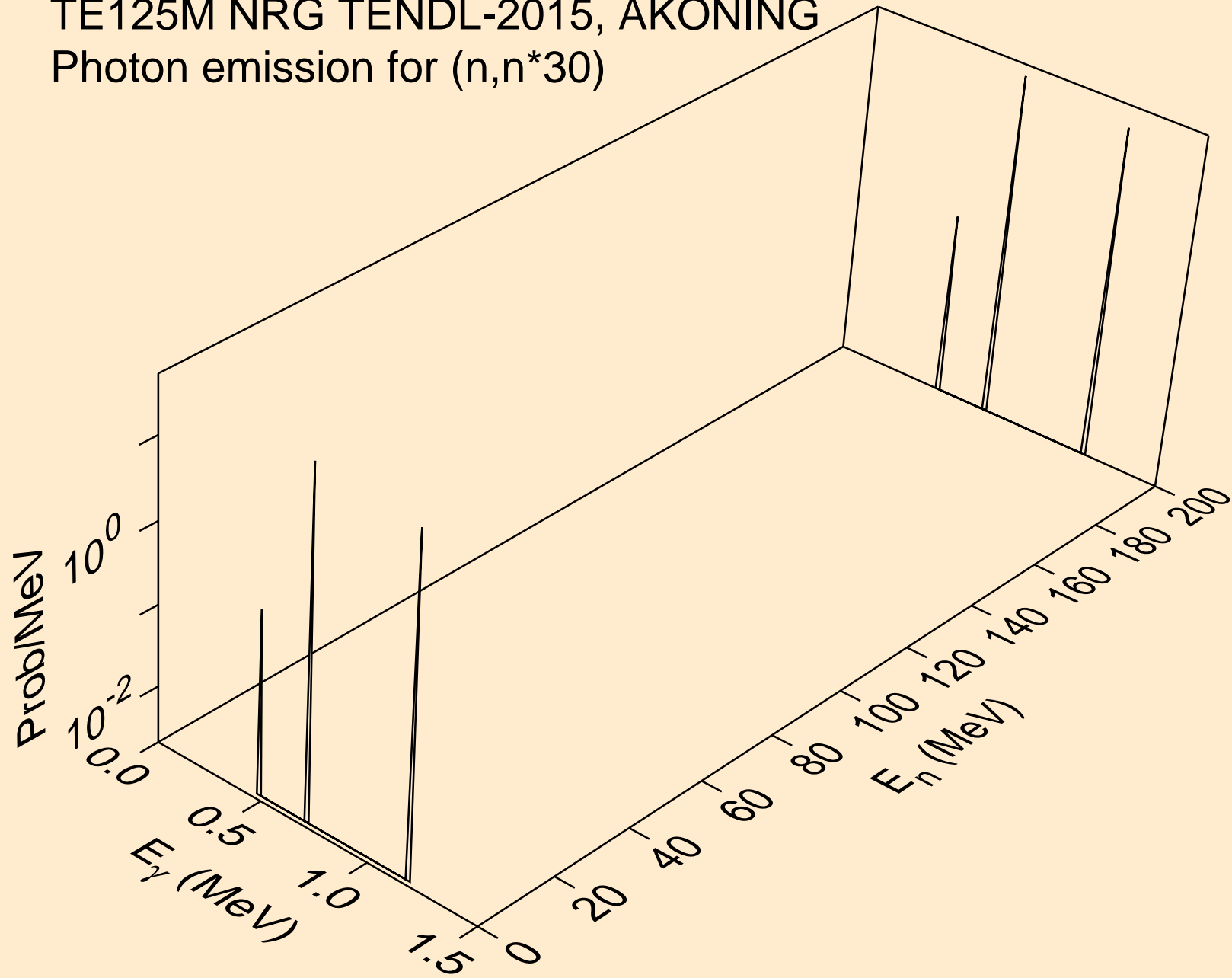
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Photon emission for (n,n\*28)



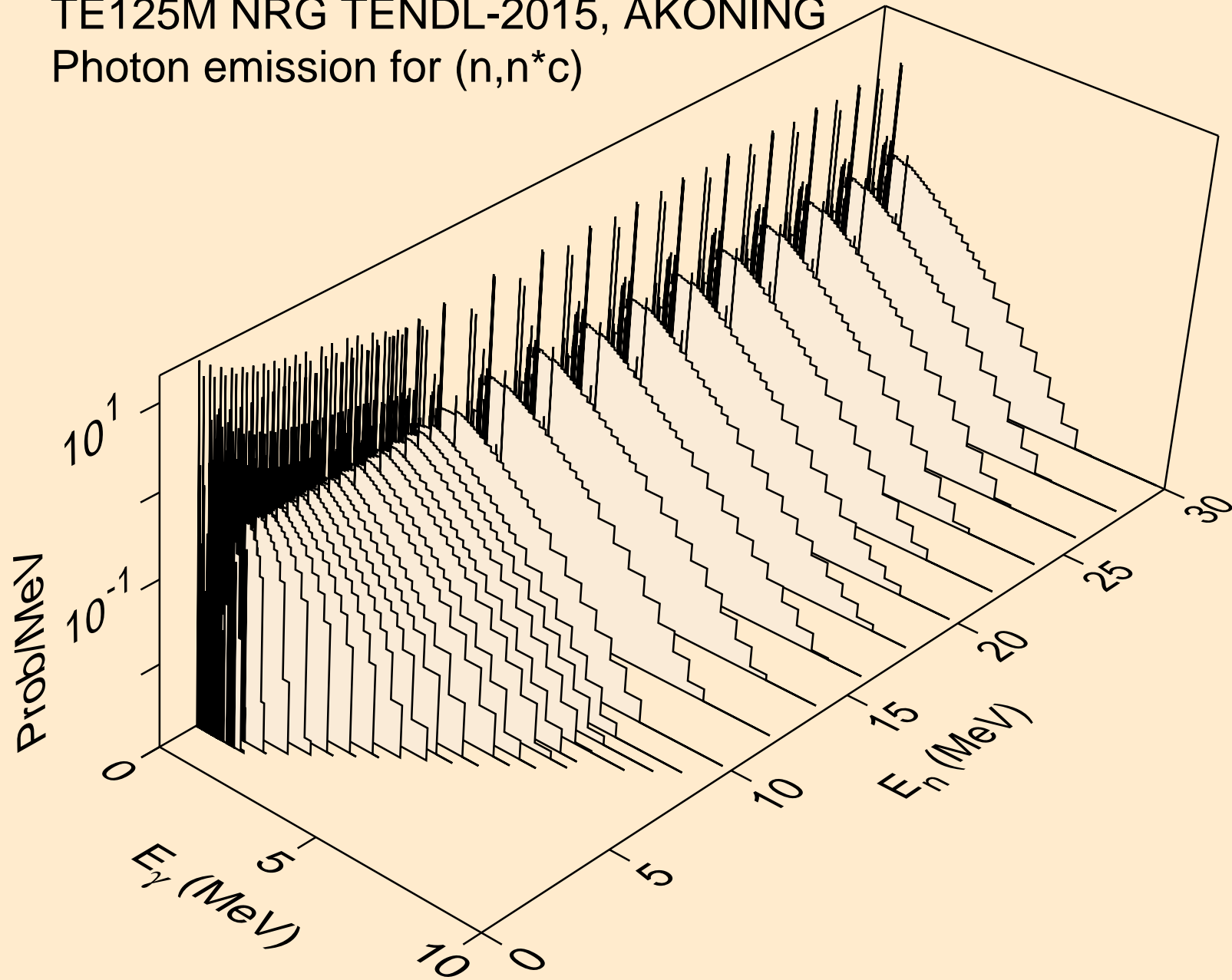
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Photon emission for (n,n\*29)



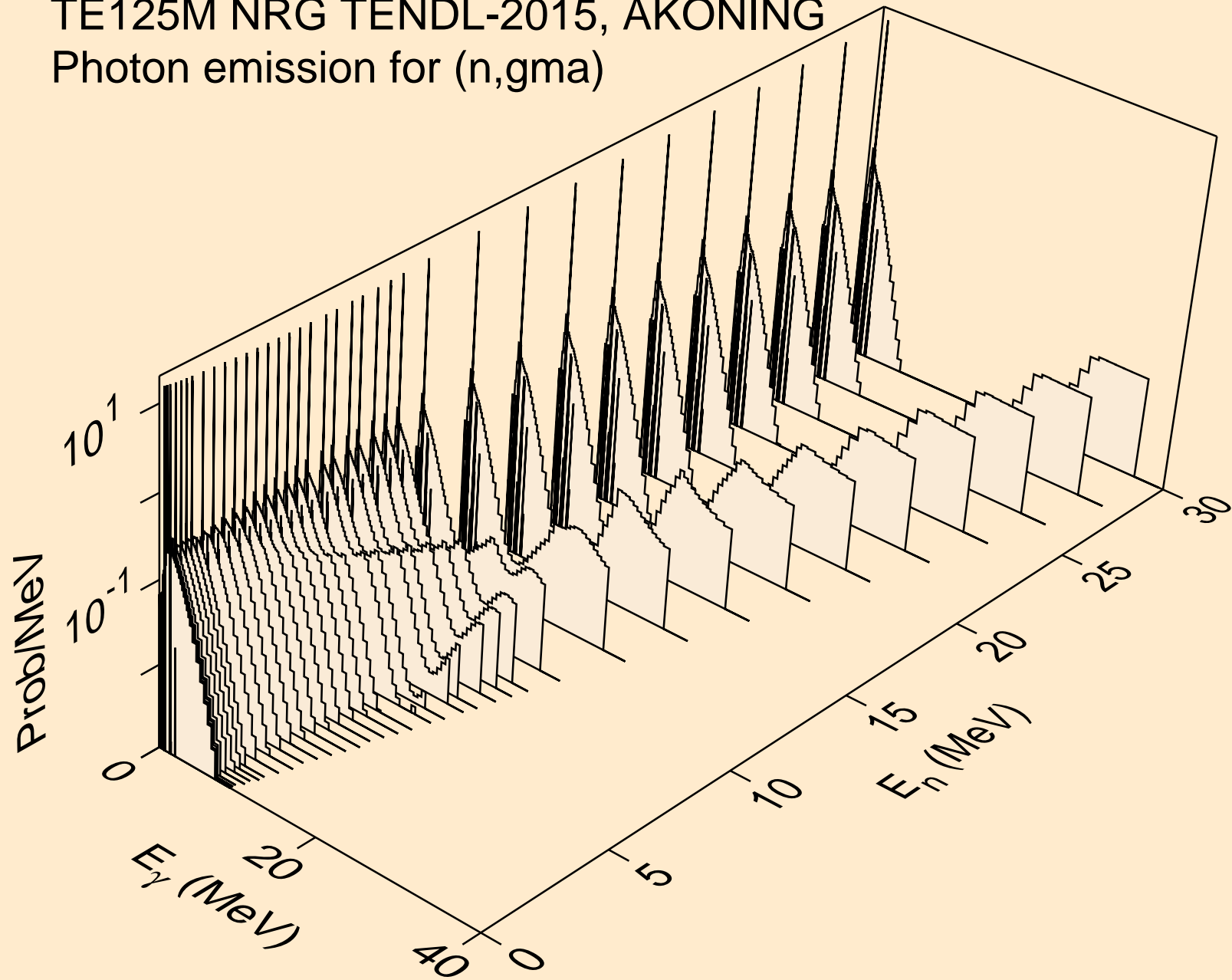
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Photon emission for (n,n\*30)



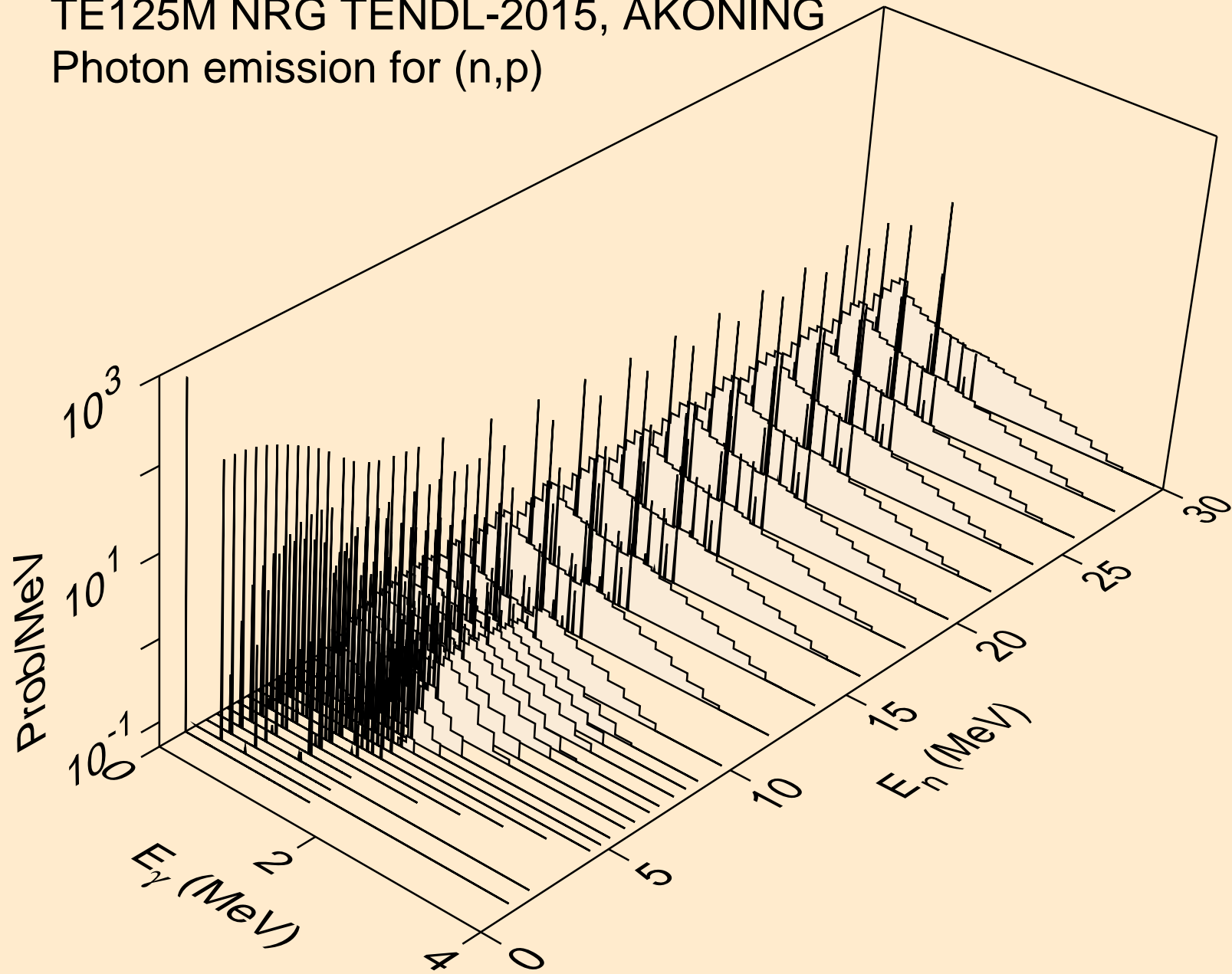
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Photon emission for (n,n\*c)



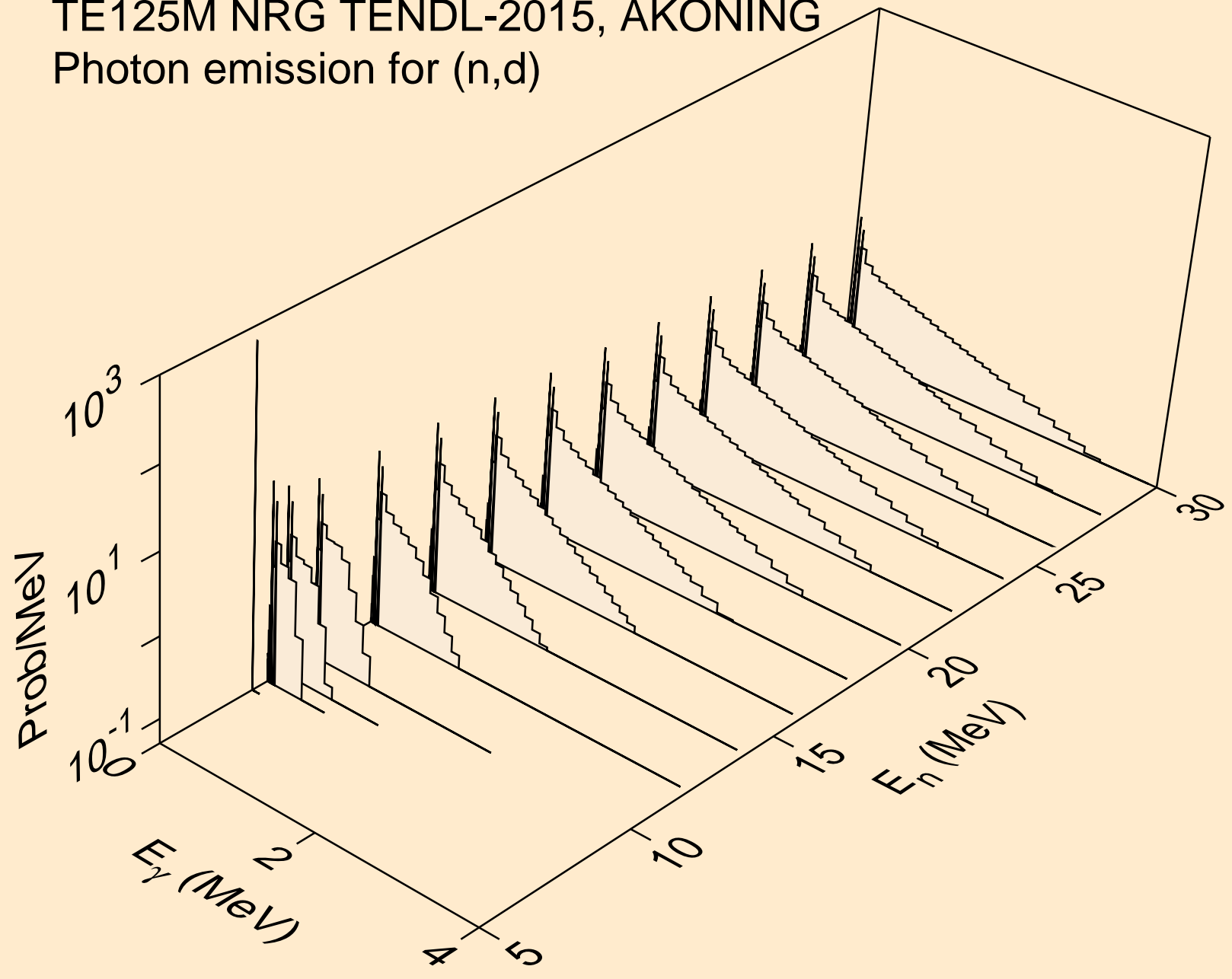
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Photon emission for (n,gma)



TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,p)

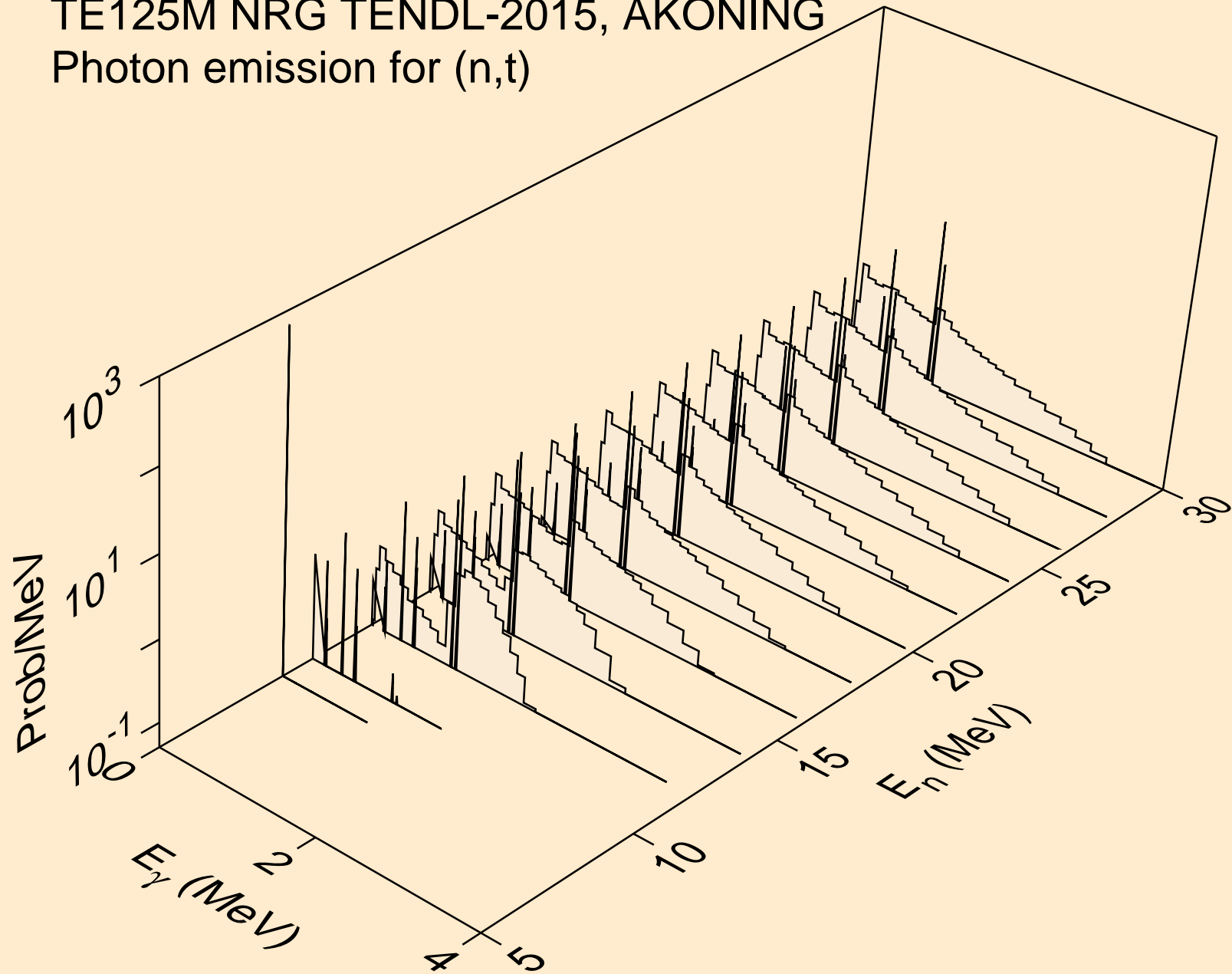


TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,d)

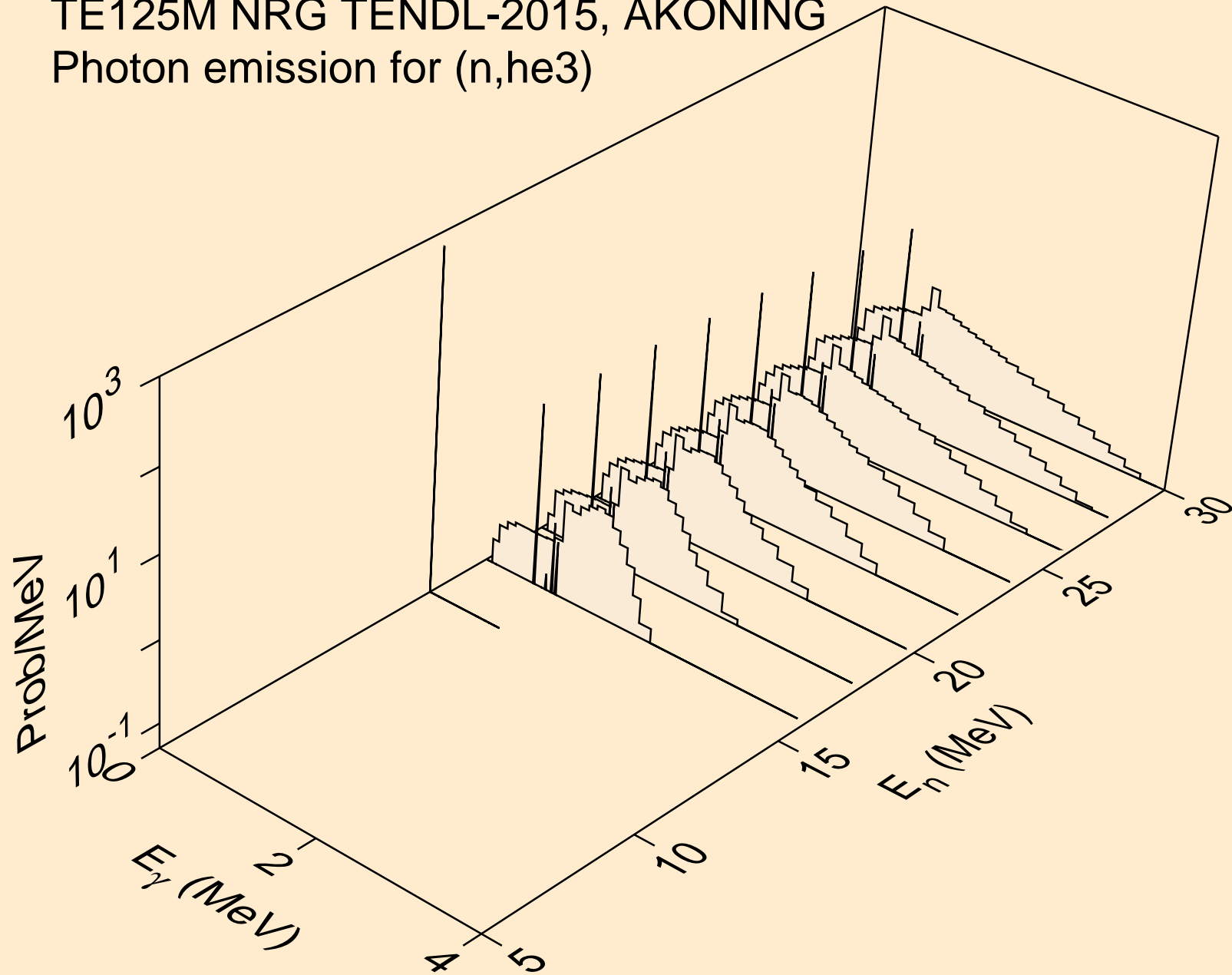




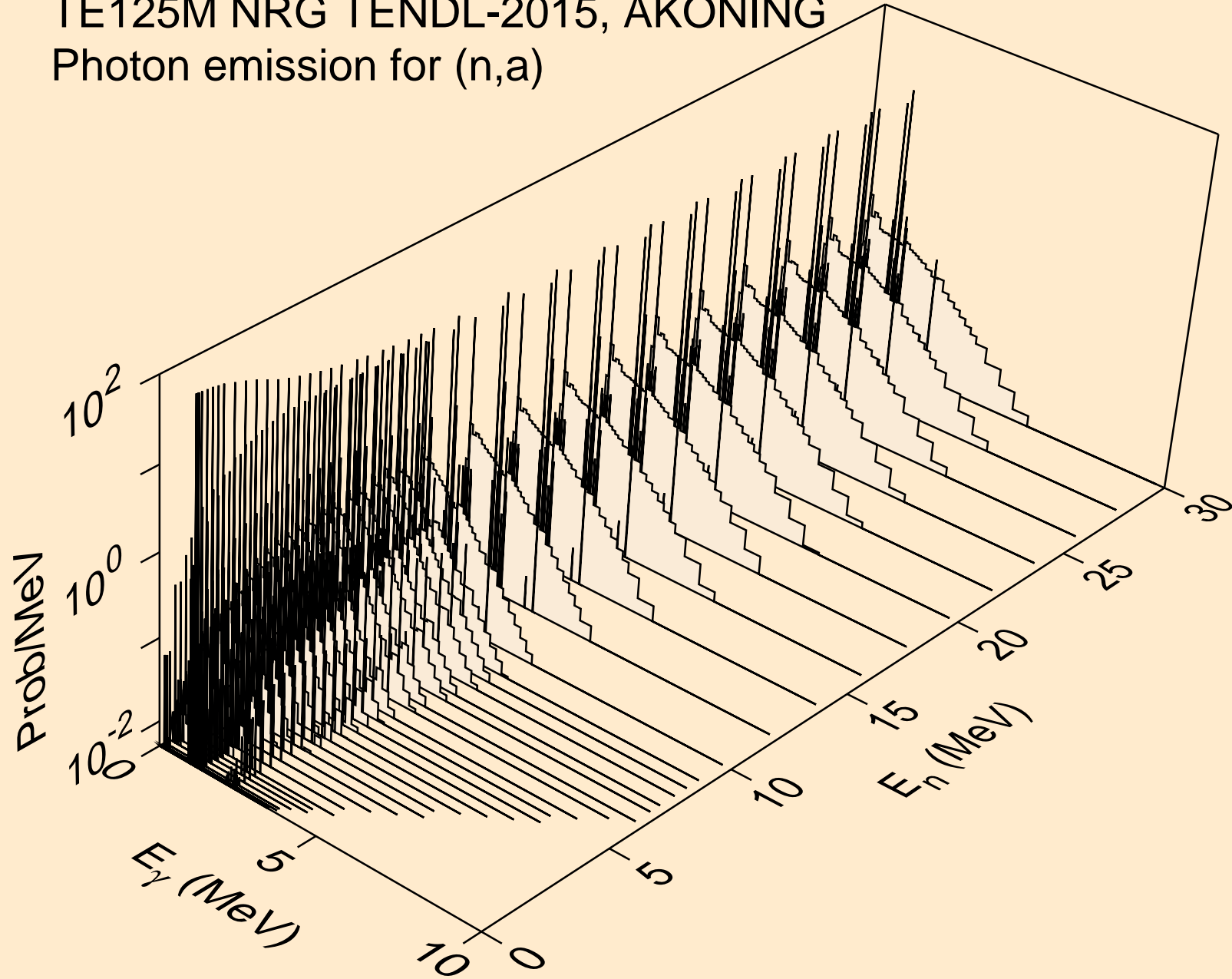
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Photon emission for (n,t)



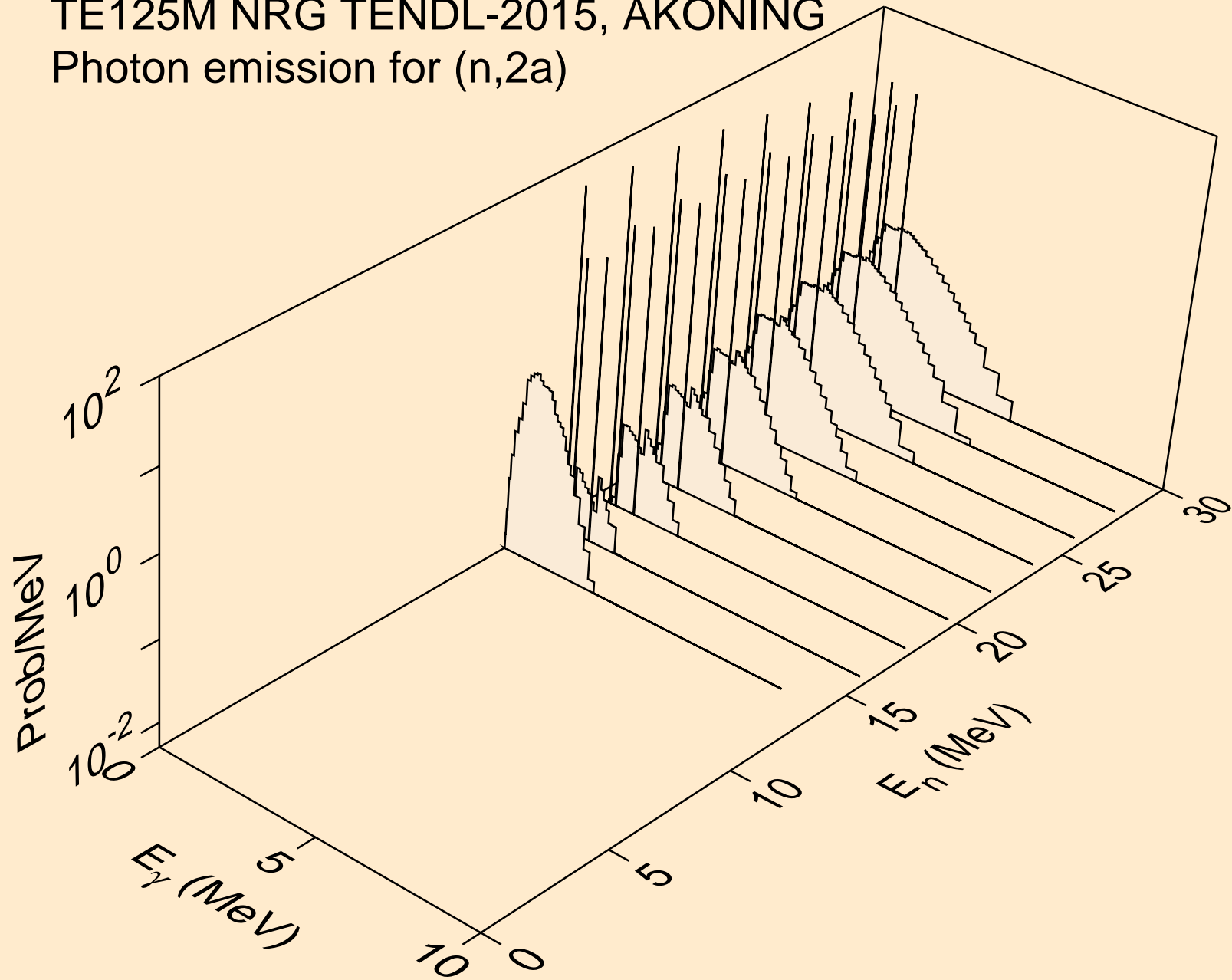
TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,he3)



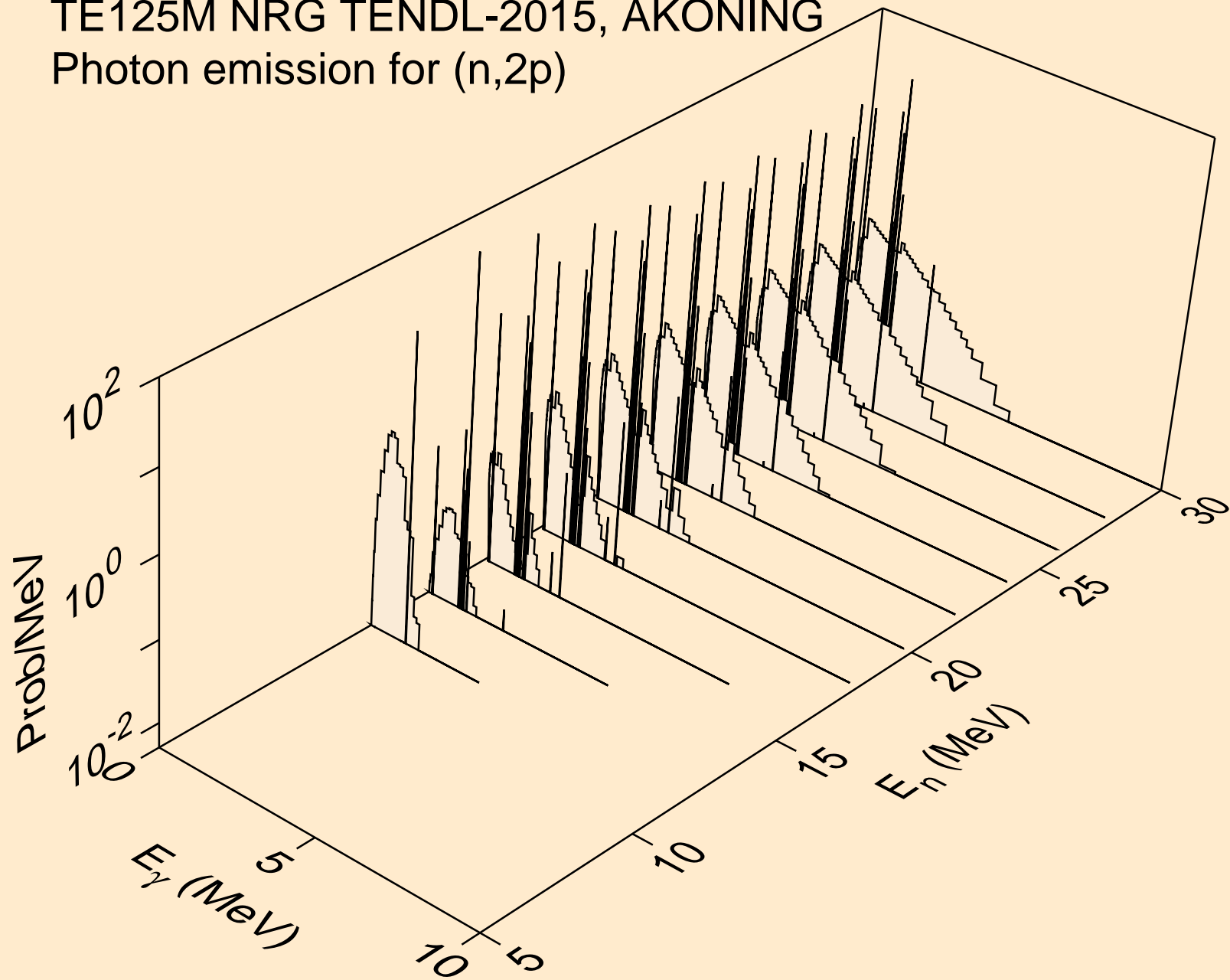
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Photon emission for (n,a)



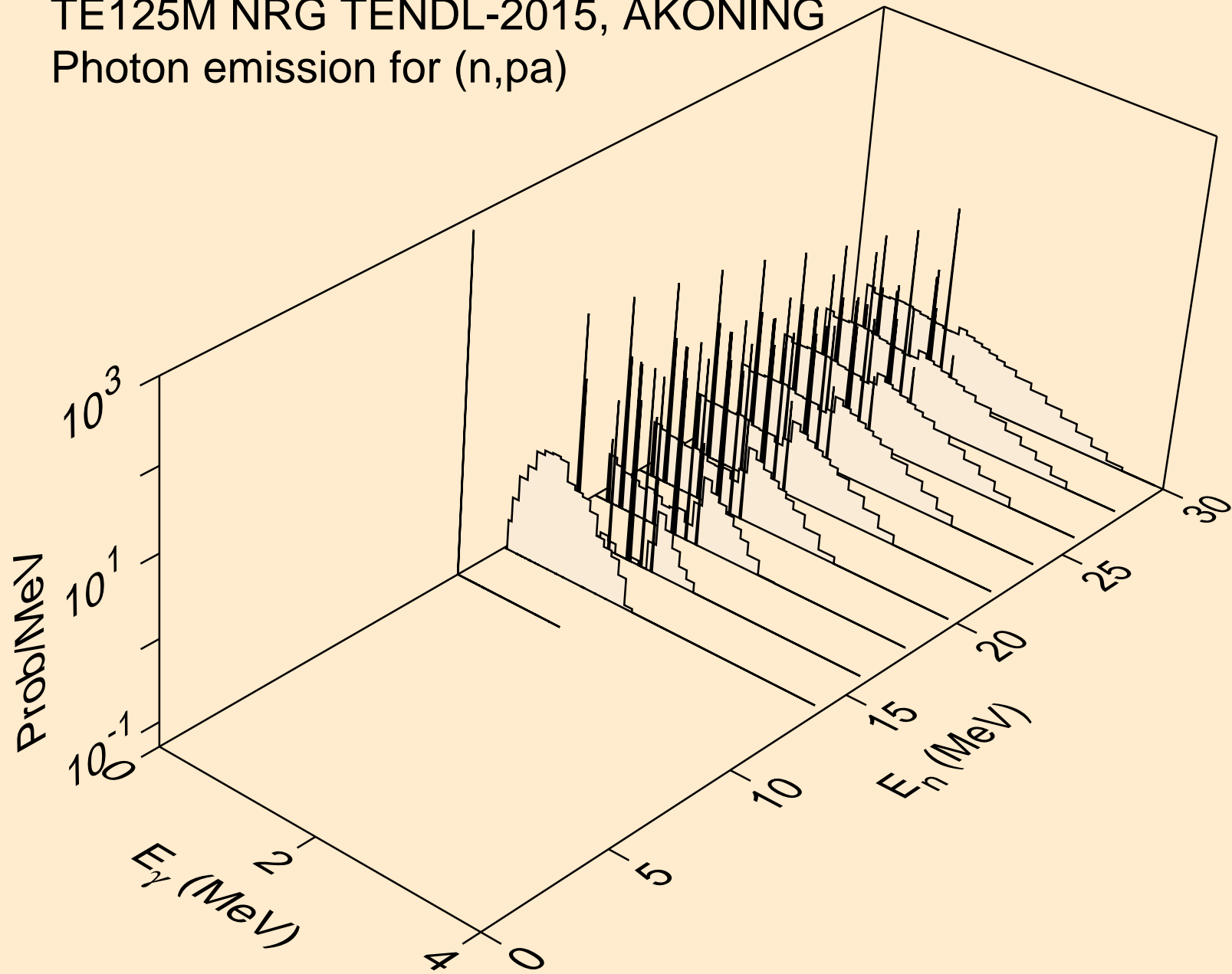
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Photon emission for (n,2a)



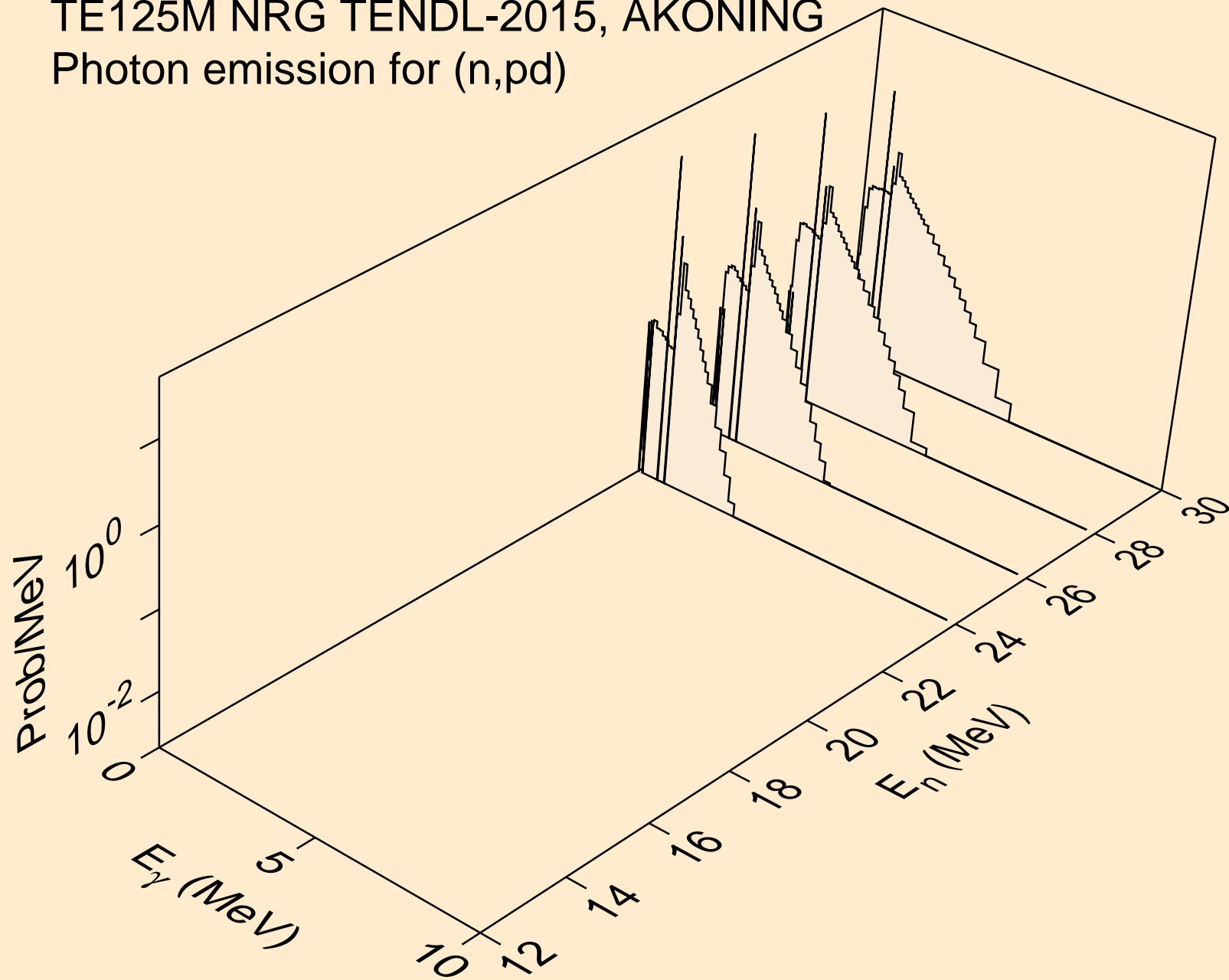
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Photon emission for (n,2p)



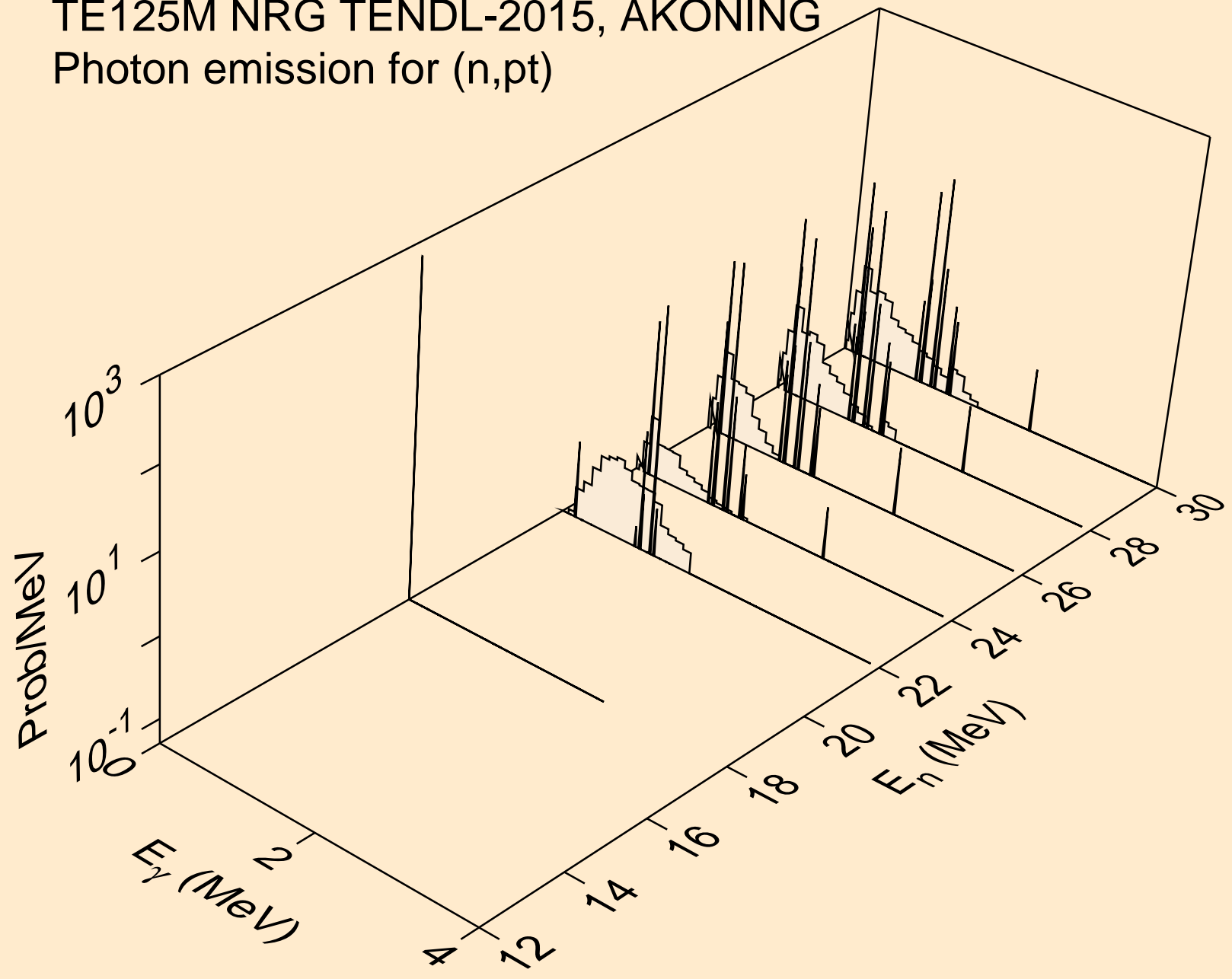
TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,pa)



TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,pd)

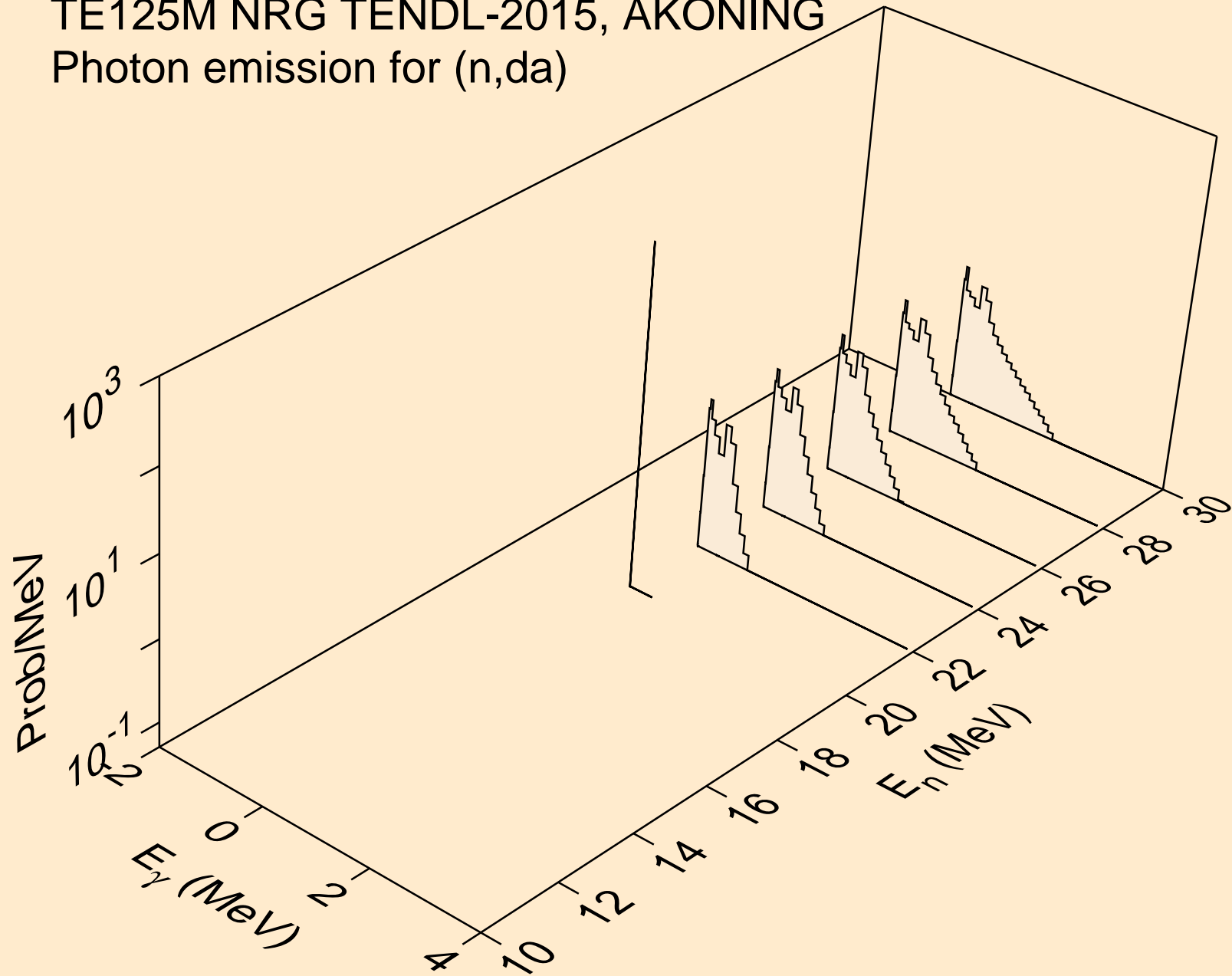


TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,pt)

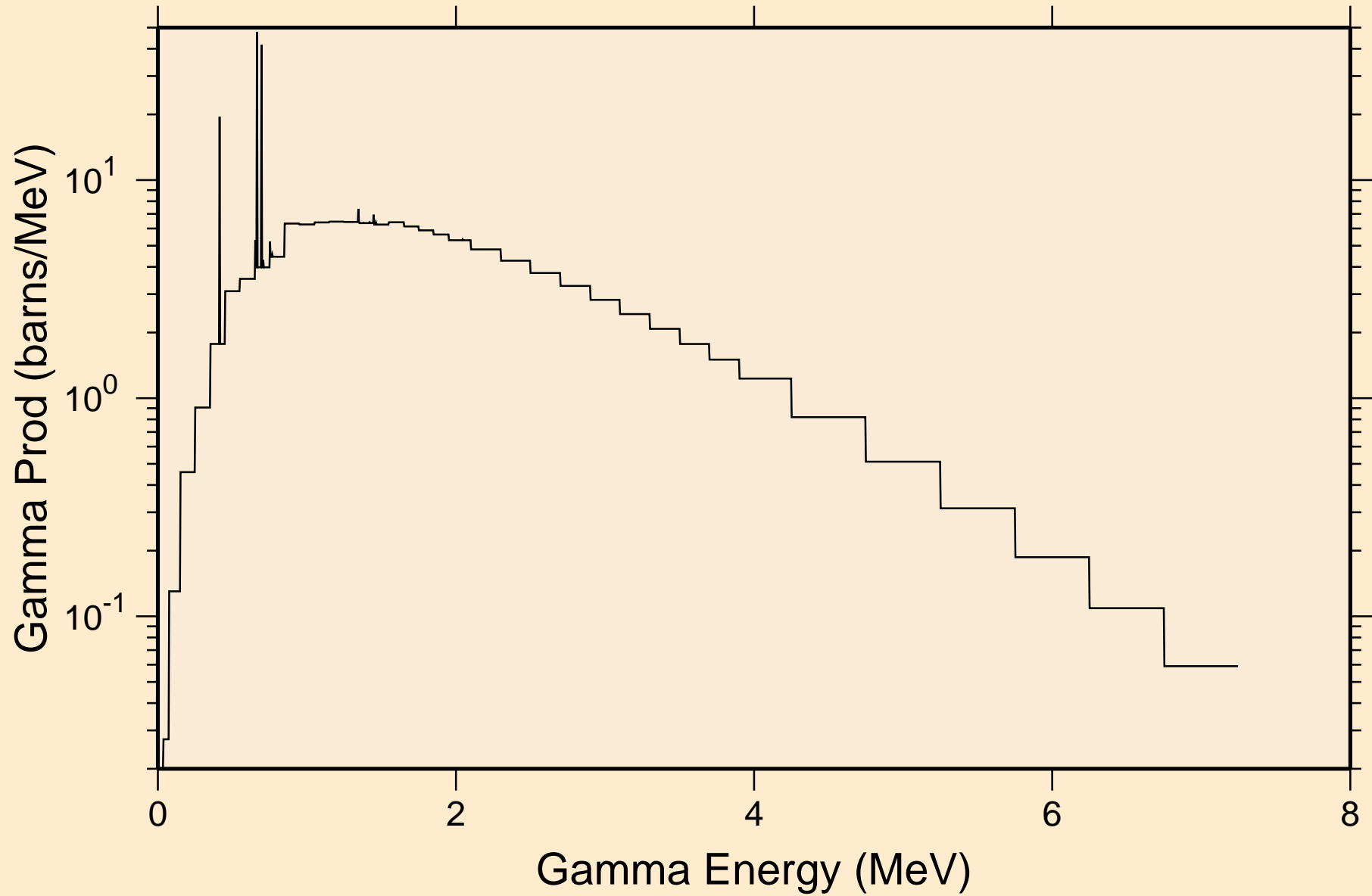




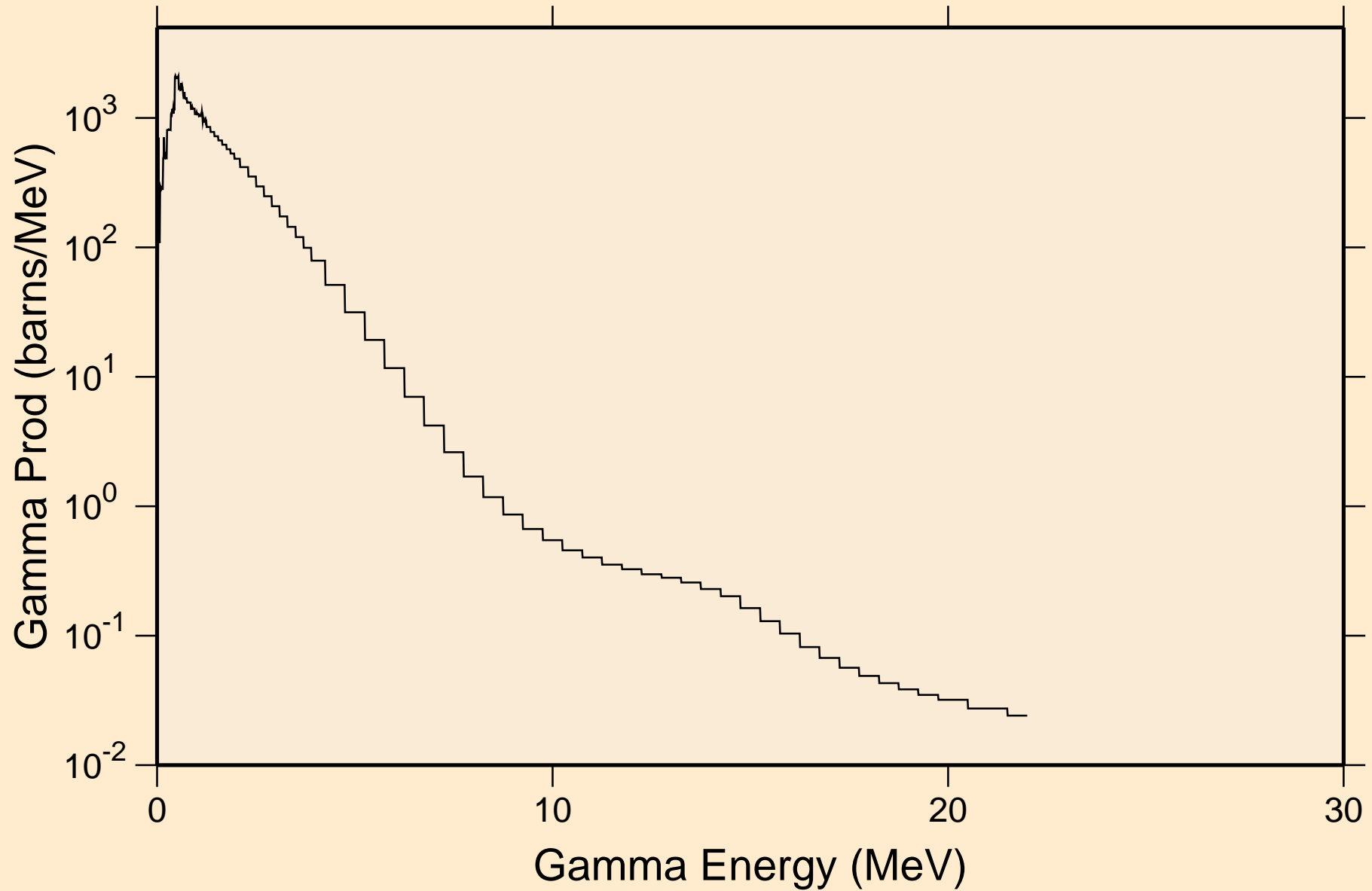
TE125M NRG TENDL-2015, AKONING  
Photon emission for (n,da)



TE125M NRG TENDL-2015, AKONING  
thermal capture photon spectrum

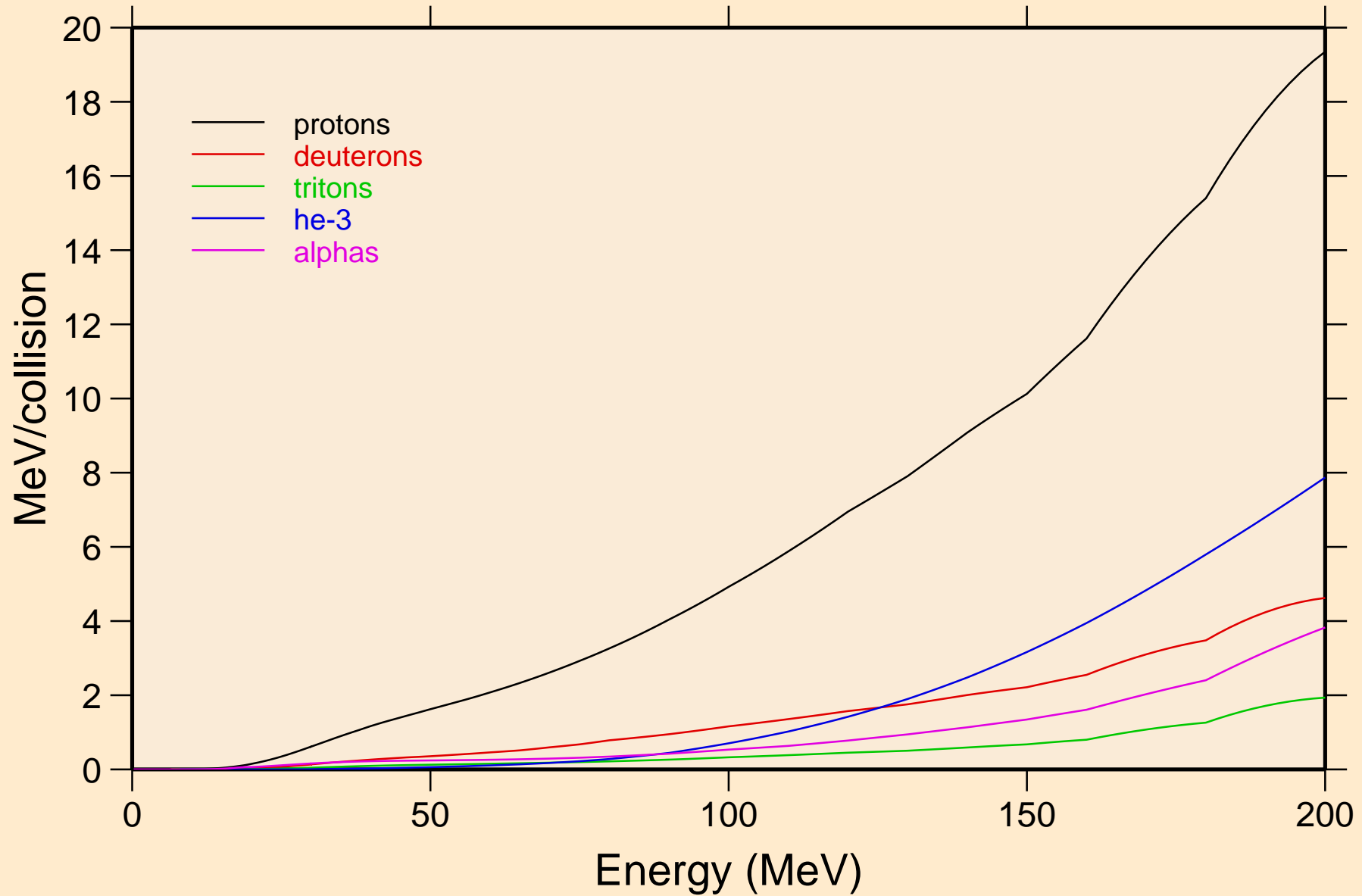


TE125M NRG TENDL-2015, AKONING  
14 MeV photon spectrum



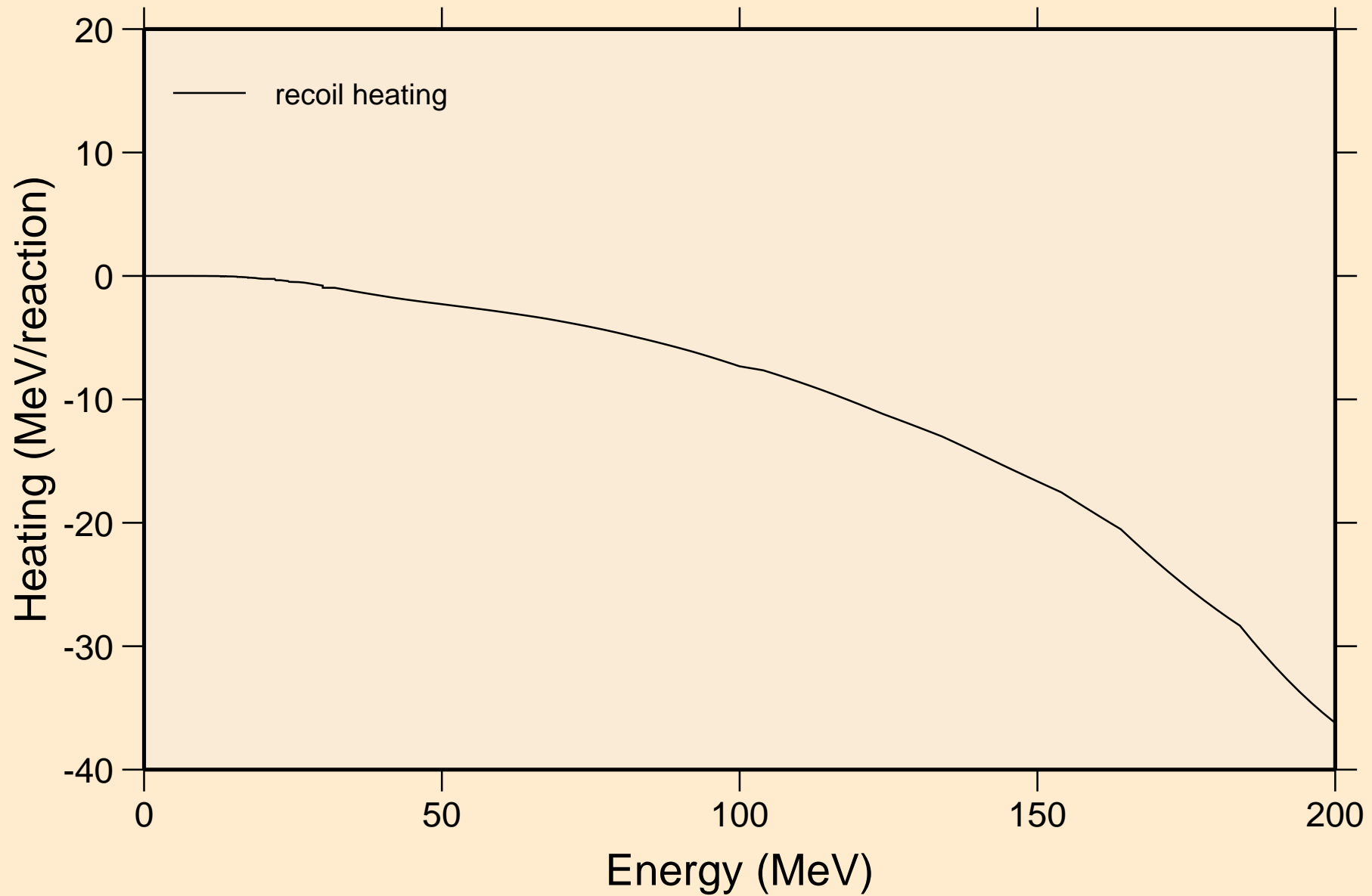
# TE125M NRG TENDL-2015, AKONING

## Particle heating contributions



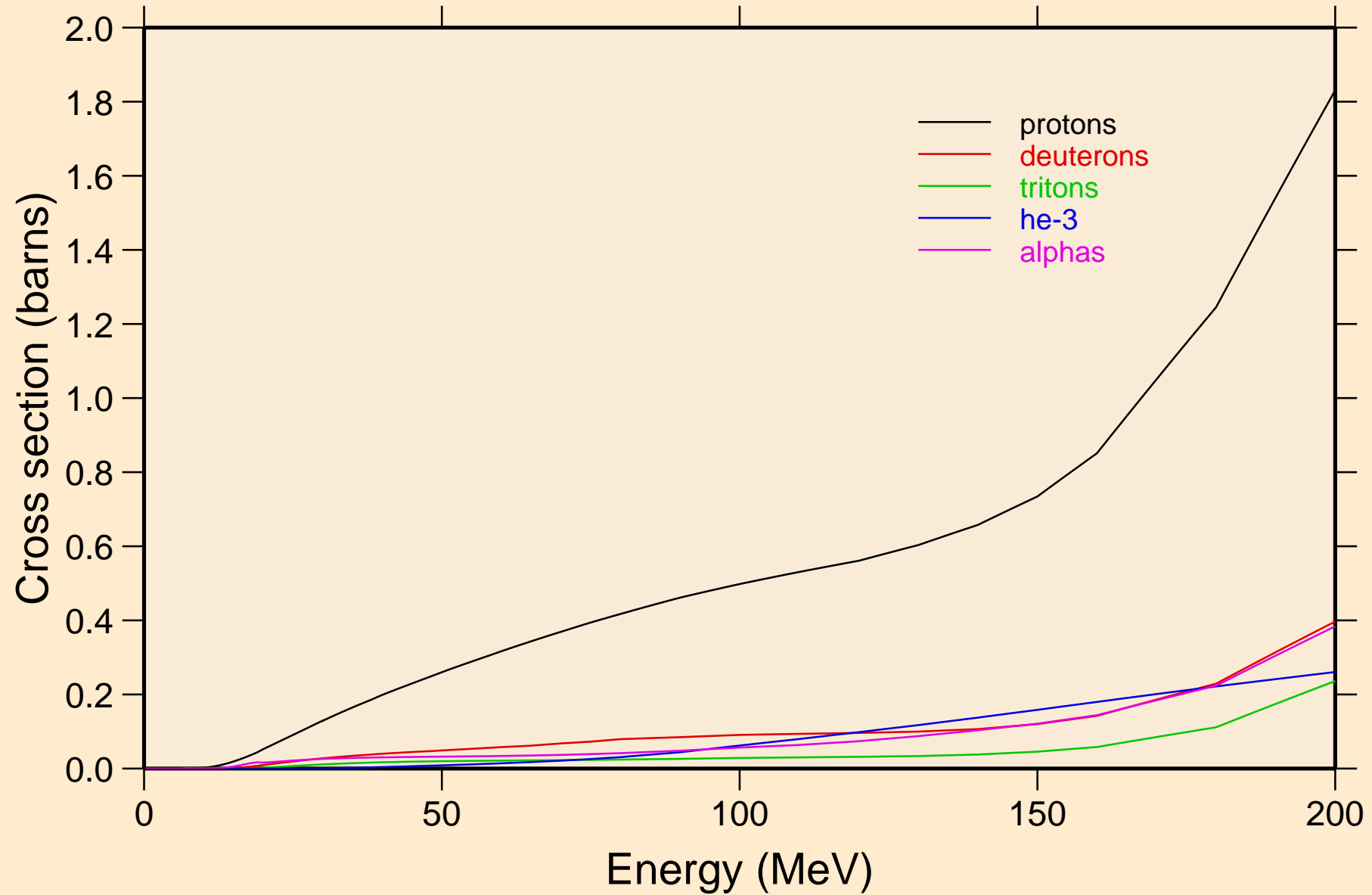
# TE125M NRG TENDL-2015, AKONING

## Recoil Heating

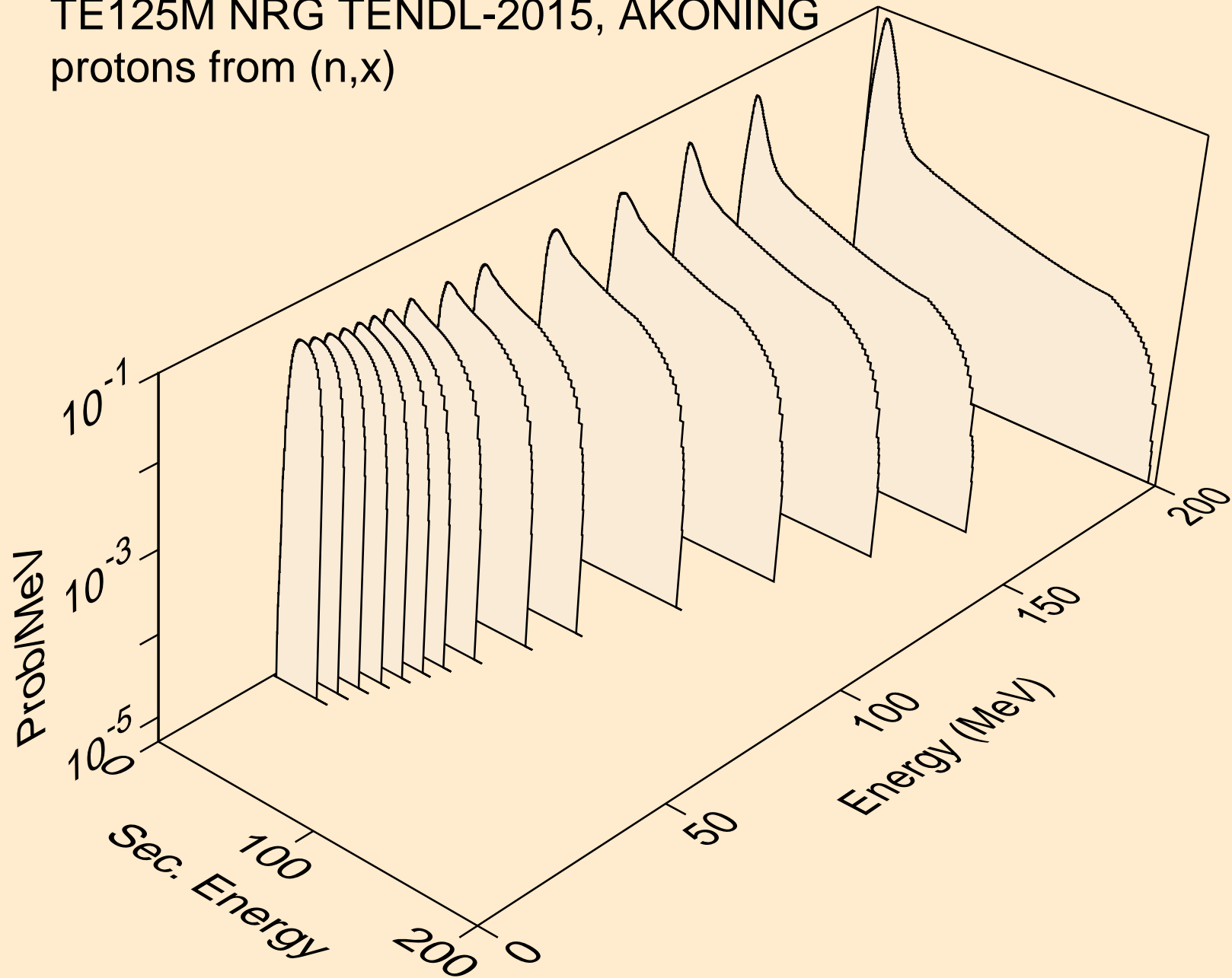


# TE125M NRG TENDL-2015, AKONING

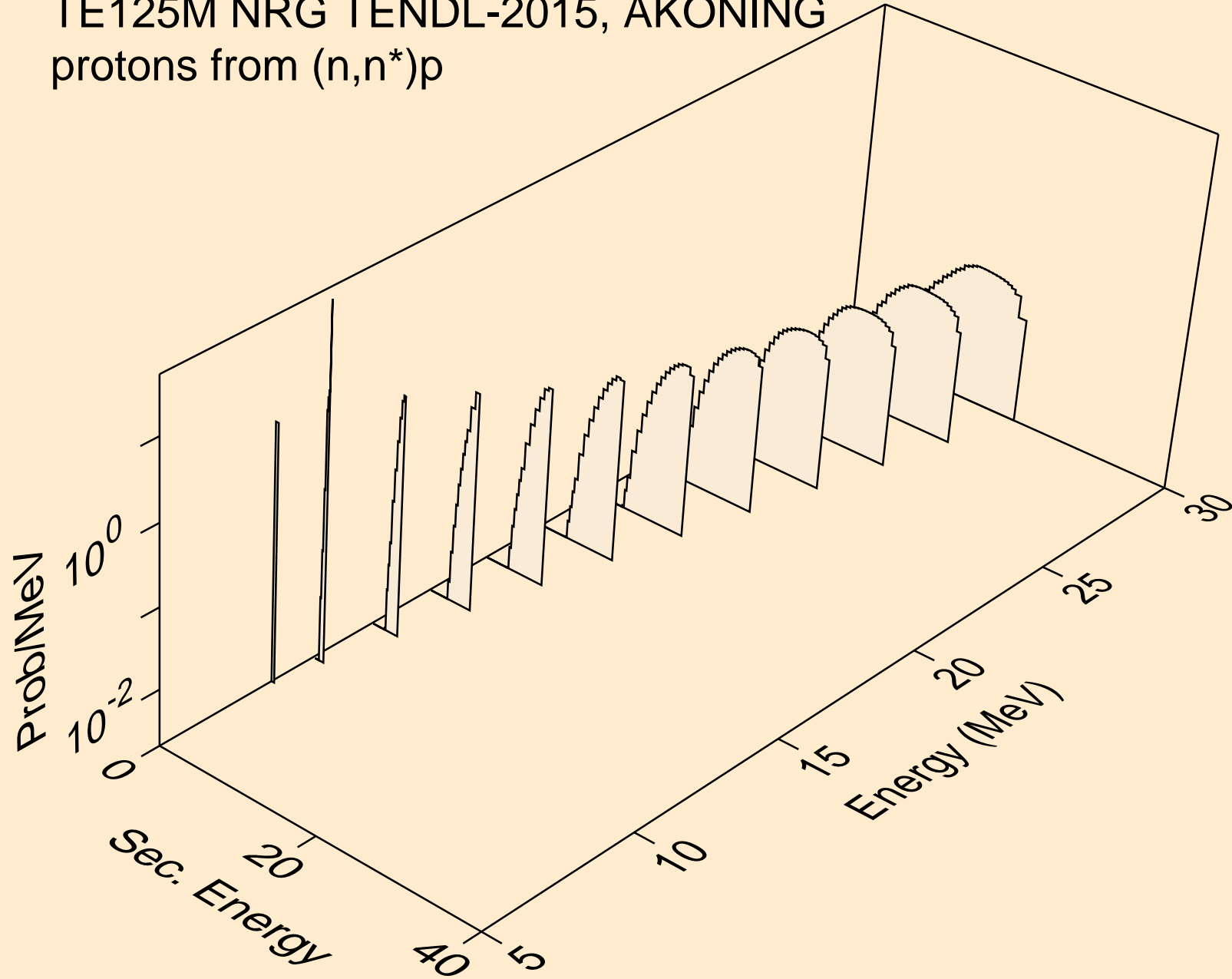
## Particle production cross sections



TE125M NRG TENDL-2015, AKONING  
protons from (n,x)

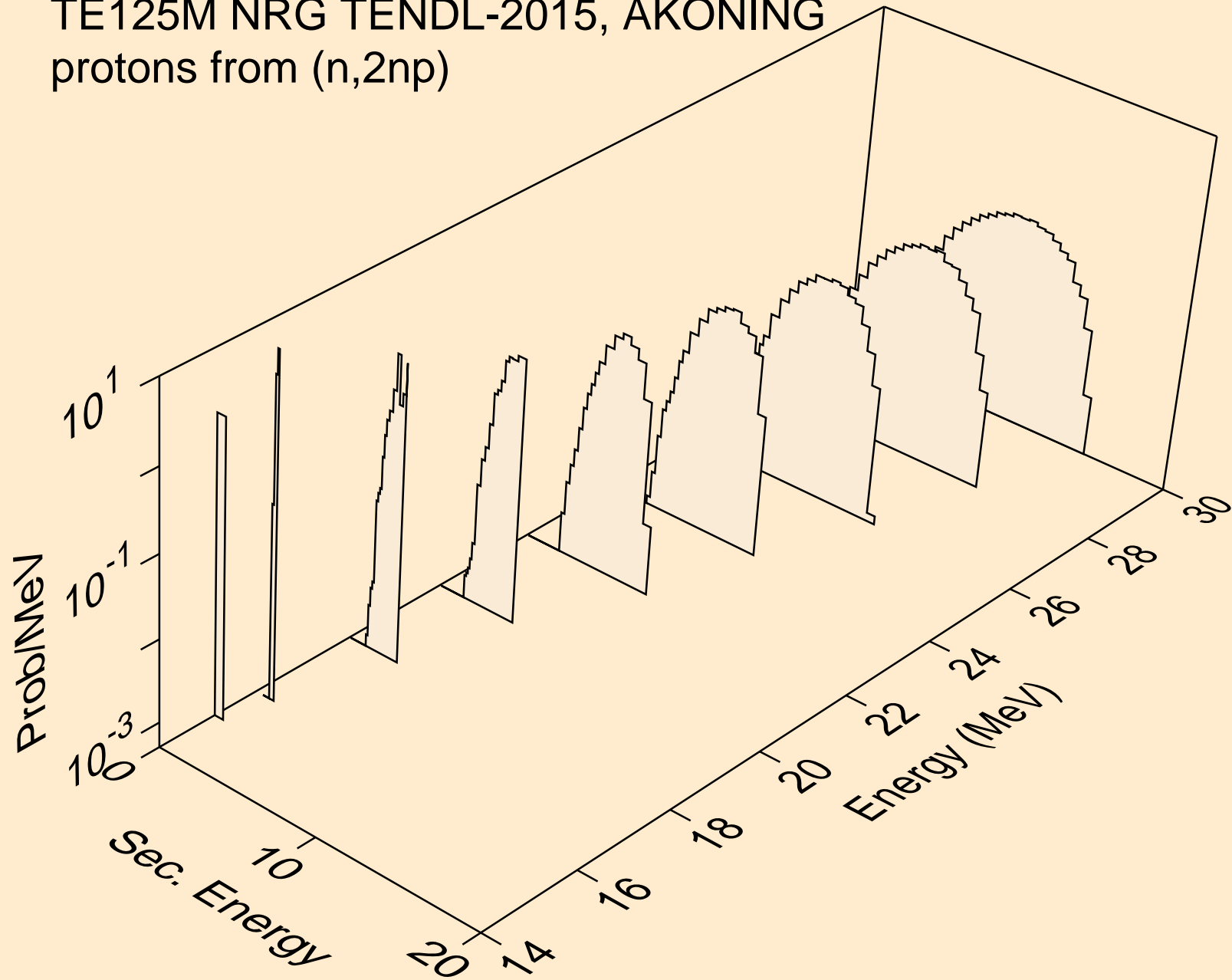


TE125M NRG TENDL-2015, AKONING  
protons from (n,n\*)p

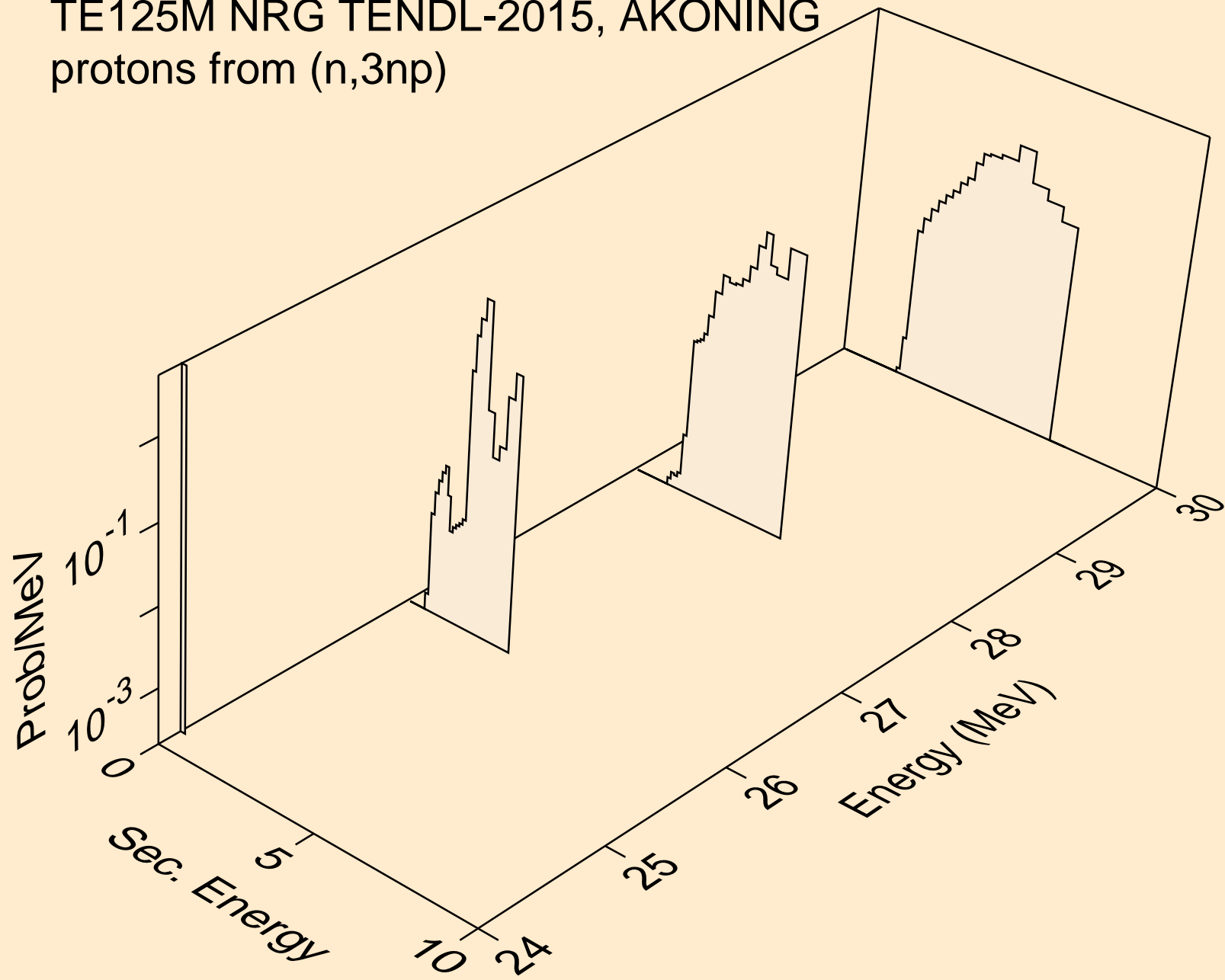




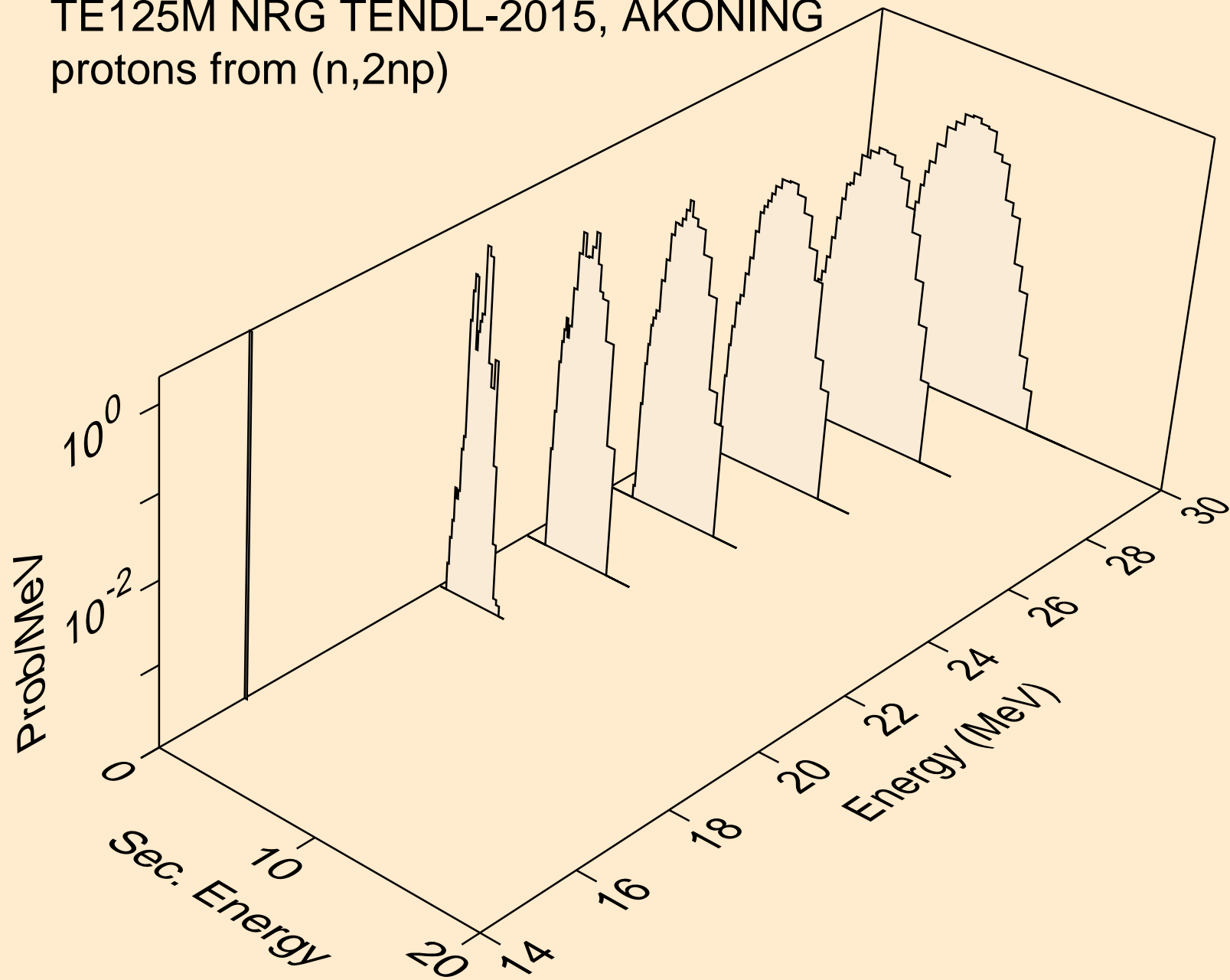
TE125M NRG TENDL-2015, AKONING  
protons from (n,2np)



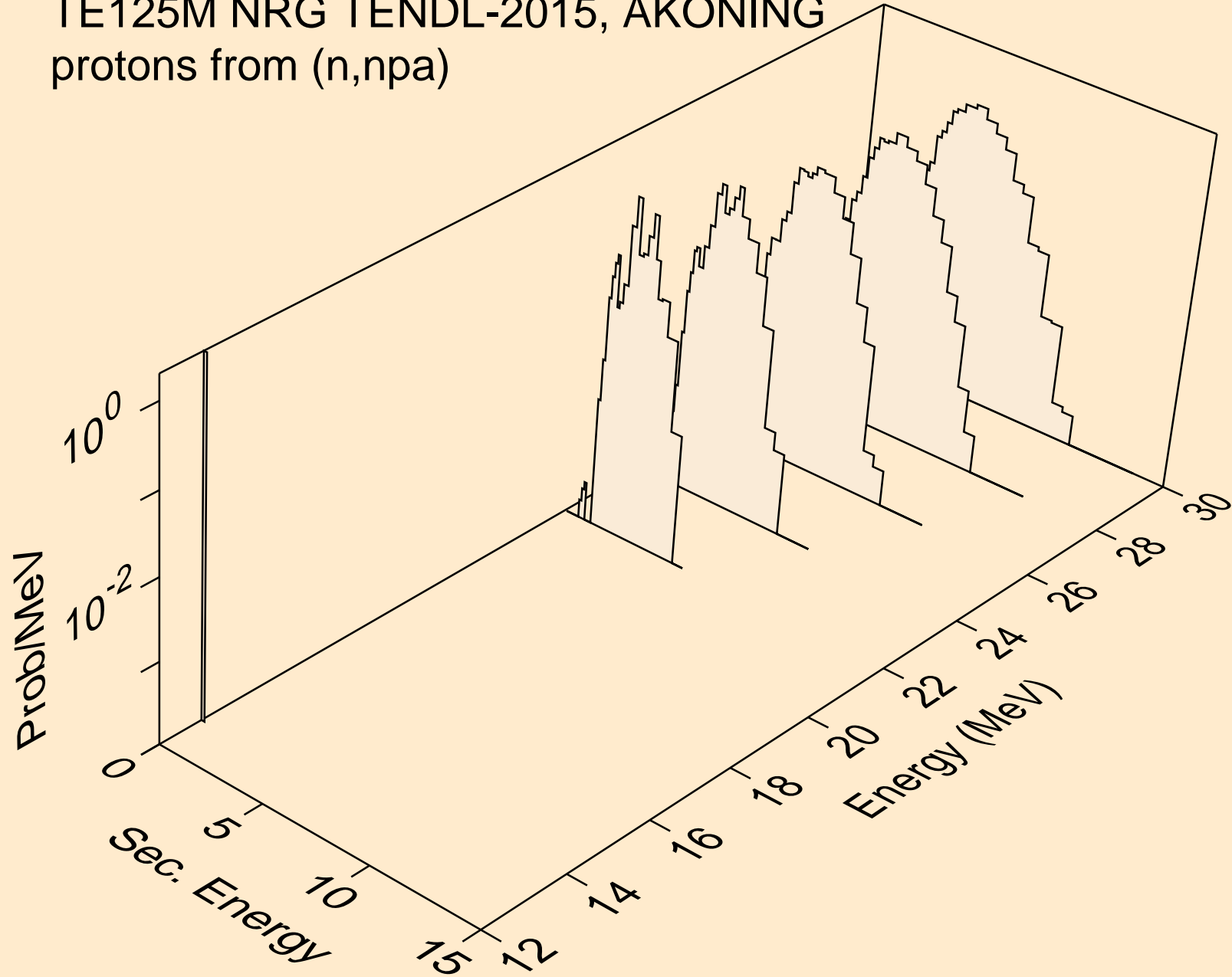
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protons from (n,3np)



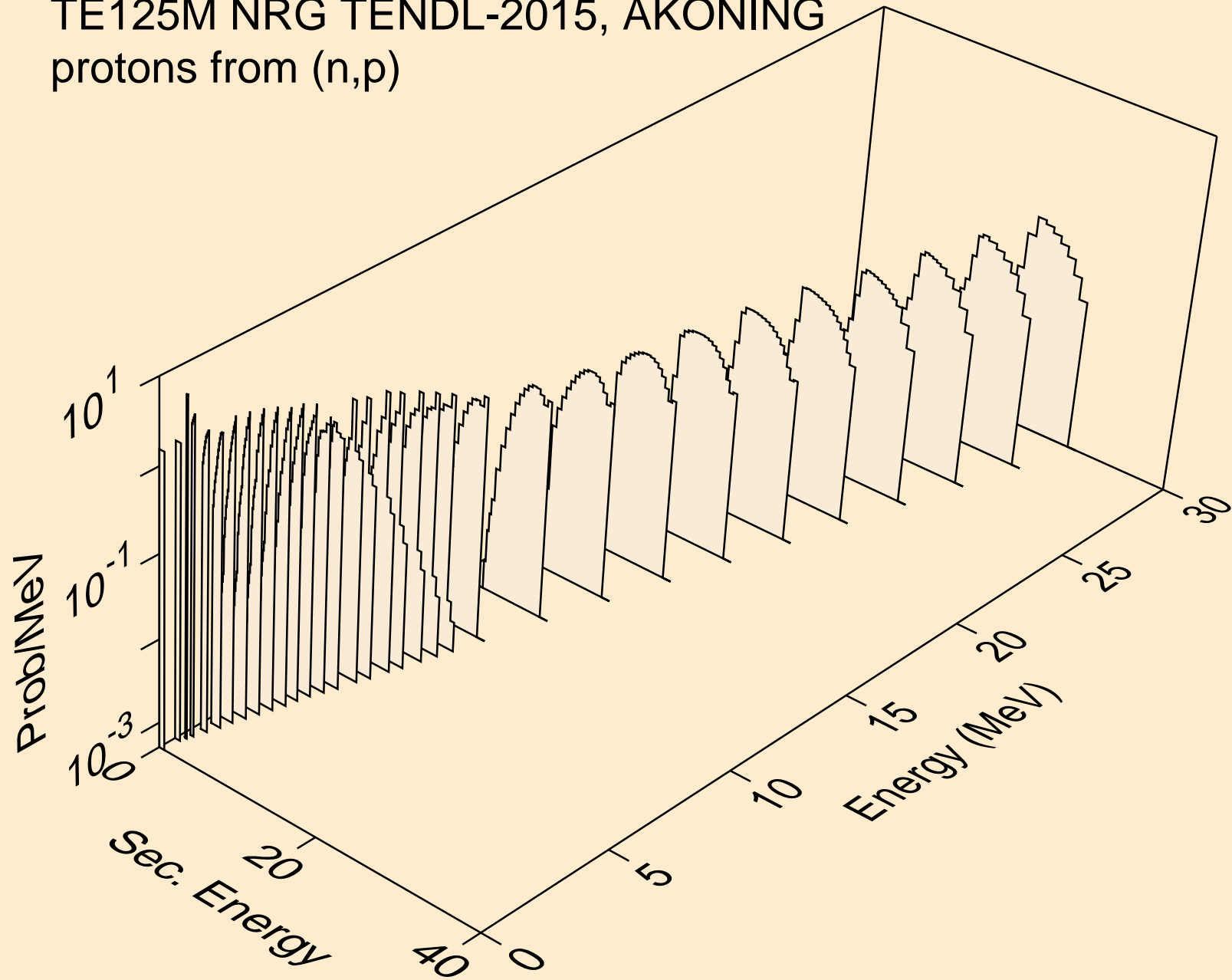
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protons from (n,2np)



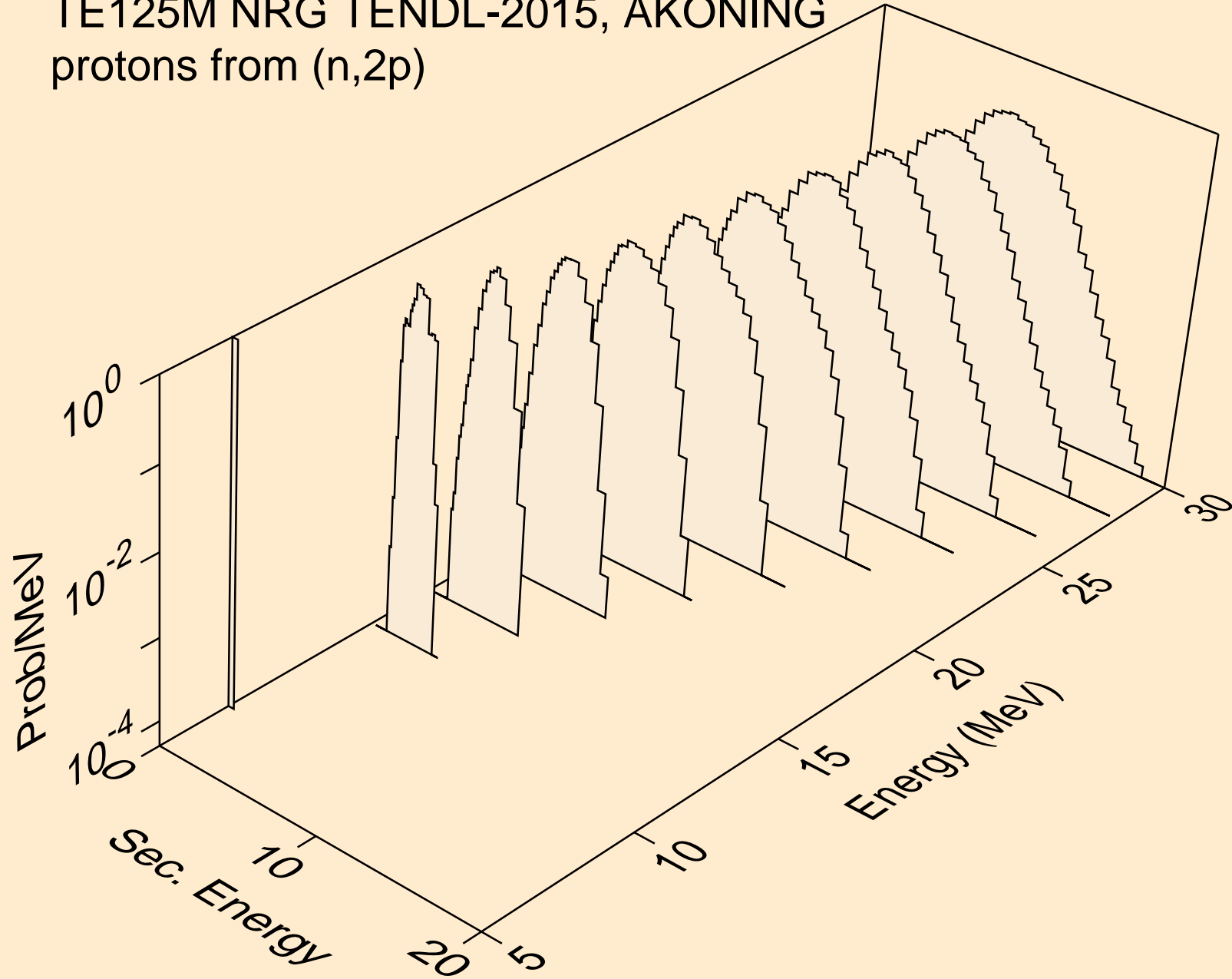
TE125M NRG TENDL-2015, AKONING  
protons from (n,npa)



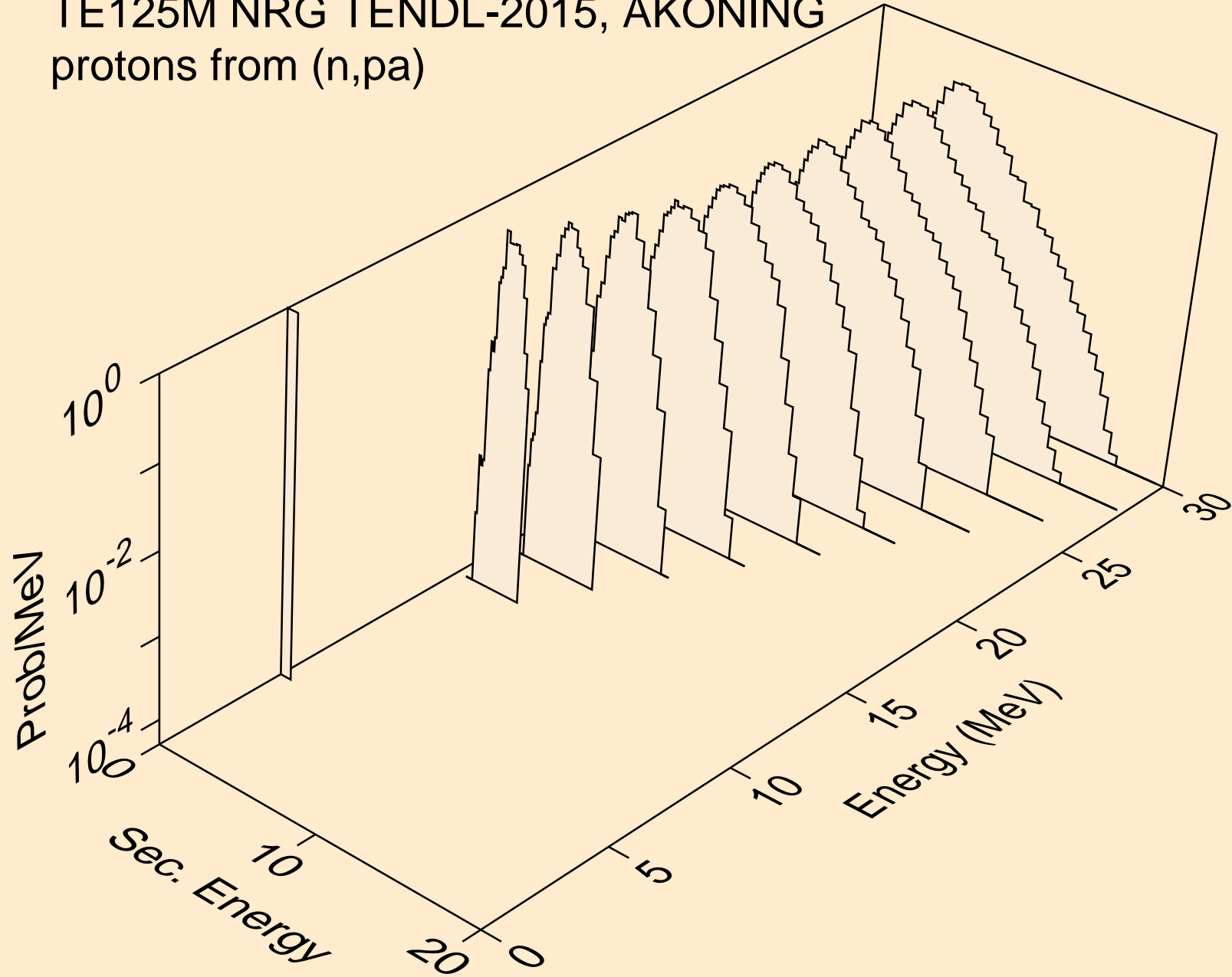
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protons from (n,p)



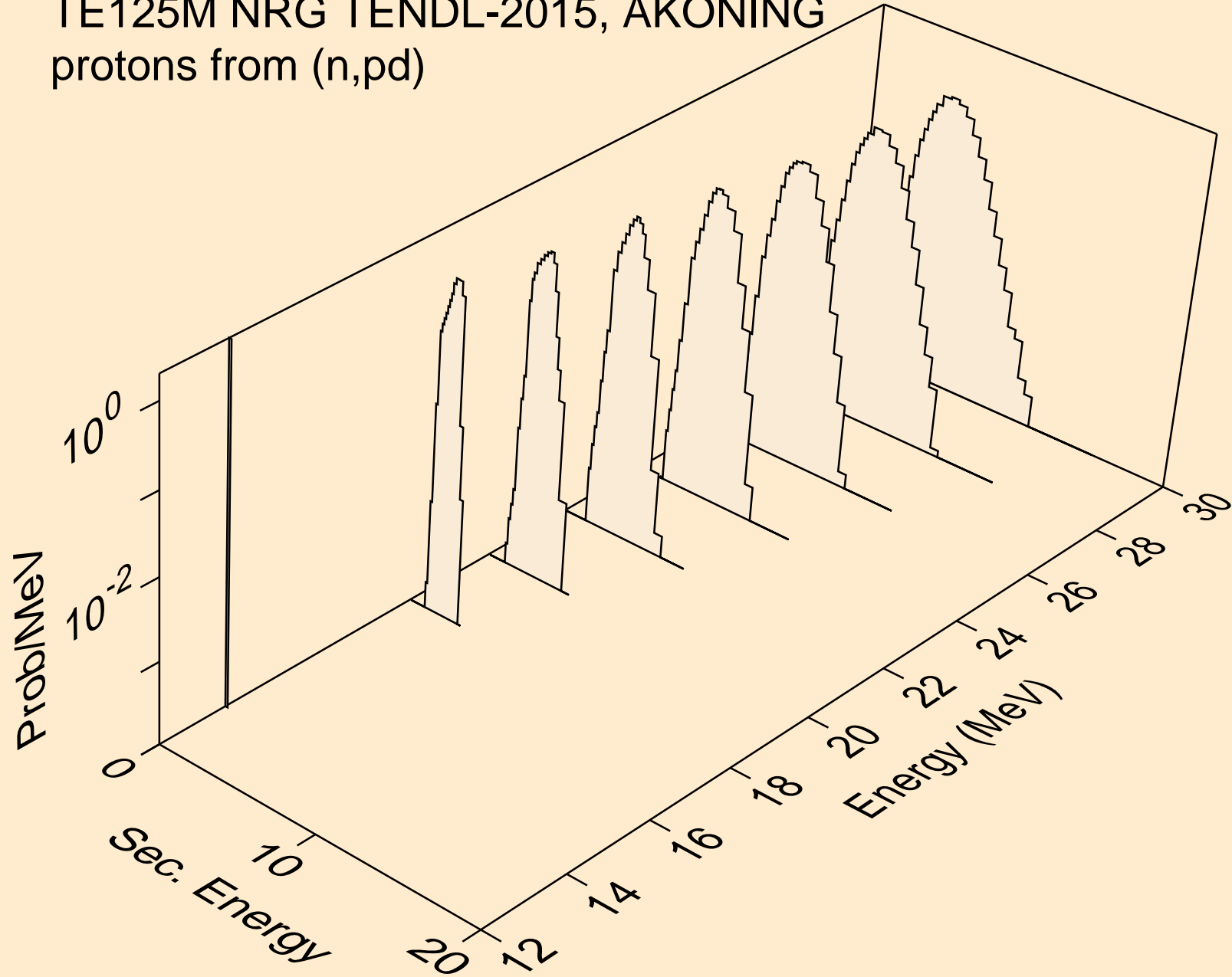
TE125M NRG TENDL-2015, AKONING  
protons from (n,2p)



TE125M NRG TENDL-2015, AKONING  
protons from (n,pa)

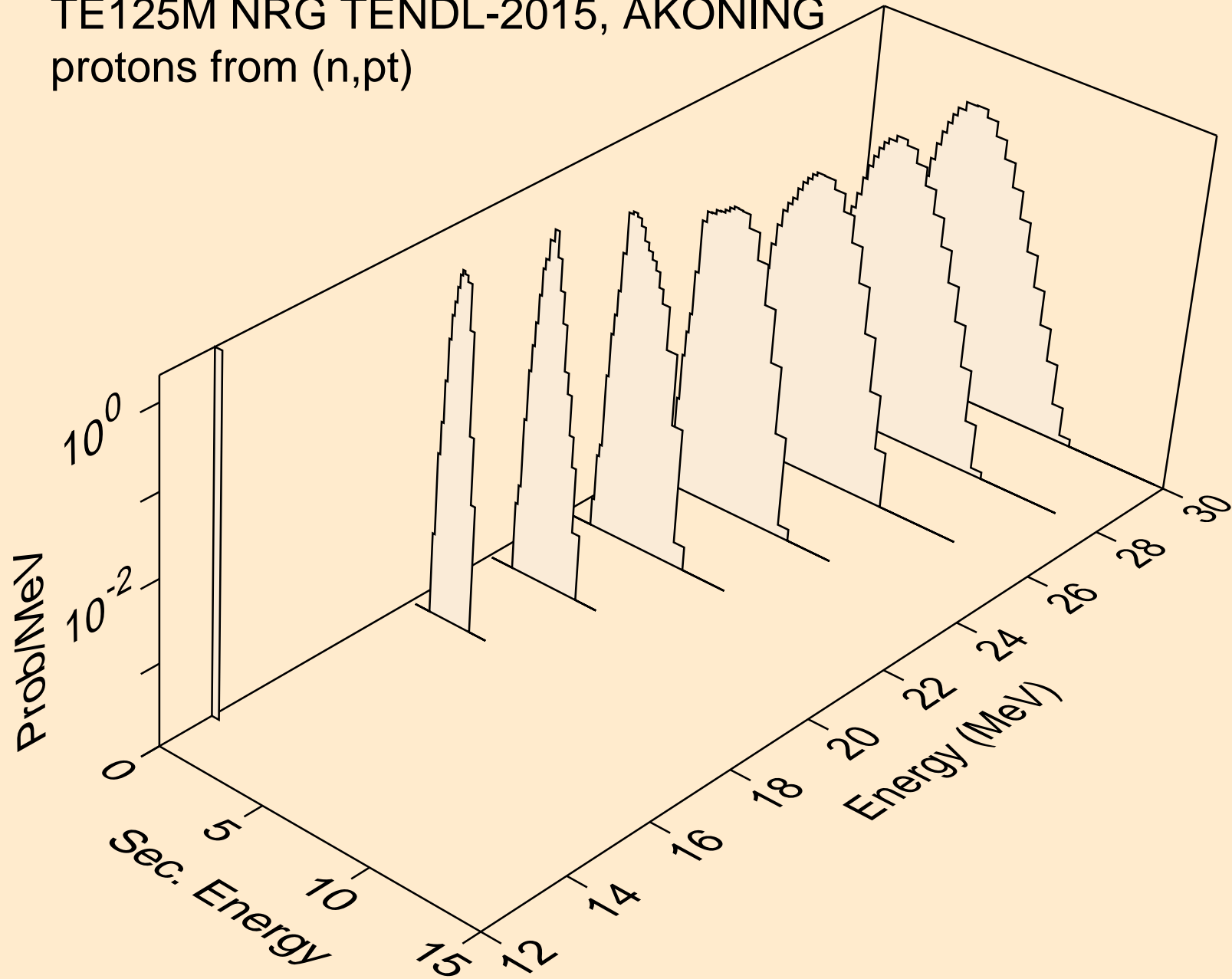


TE125M NRG TENDL-2015, AKONING  
protons from (n,pd)

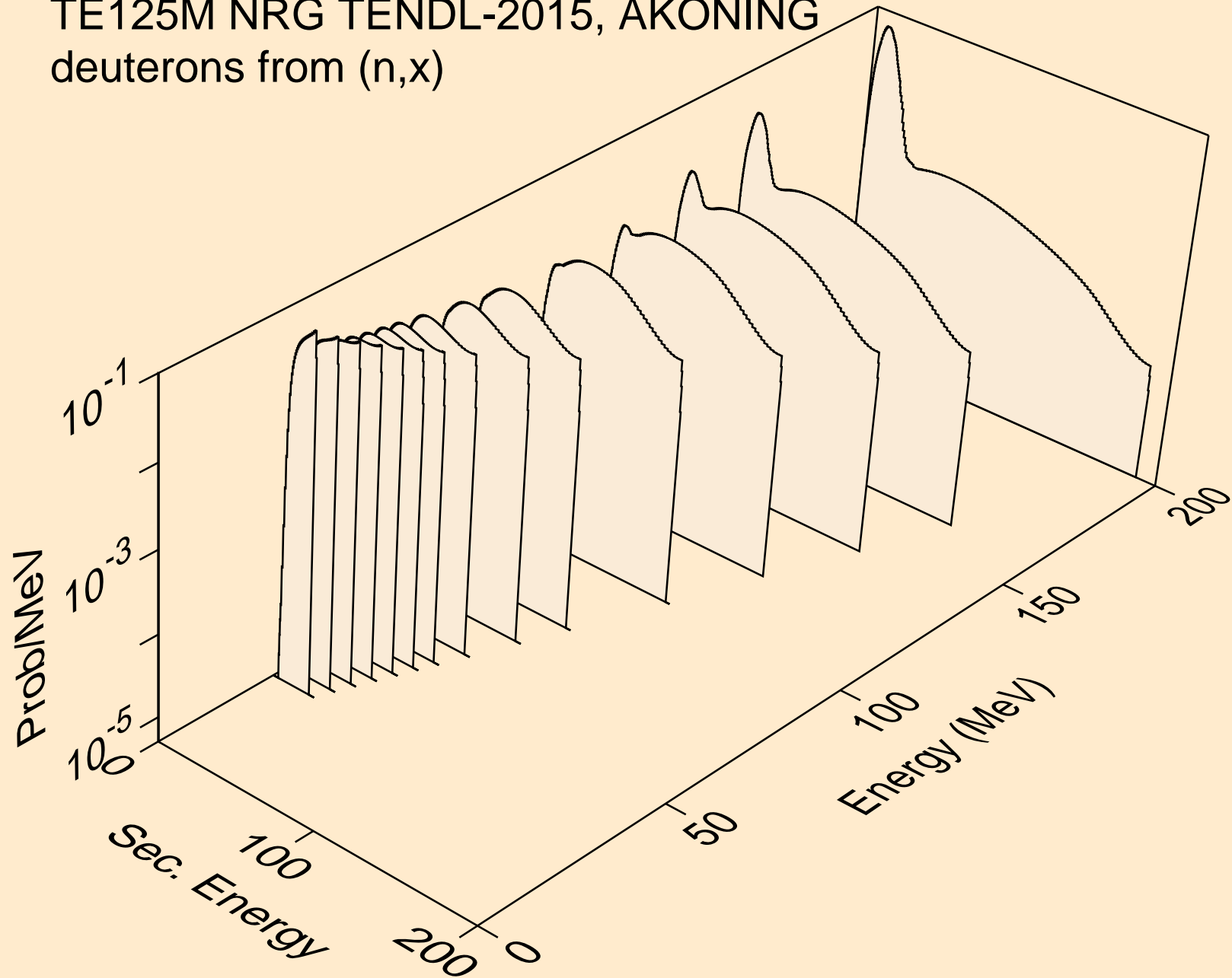




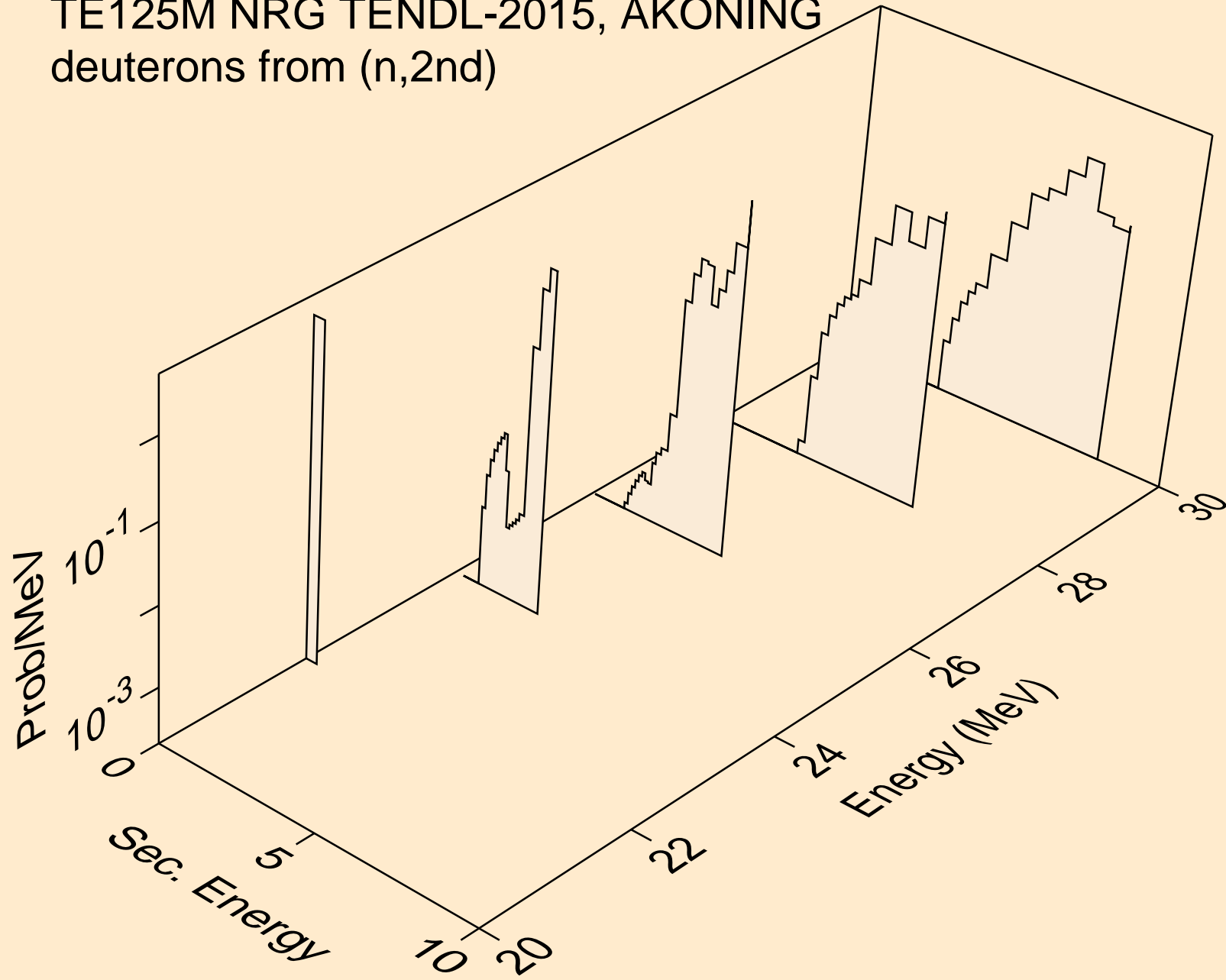
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protons from (n,pt)



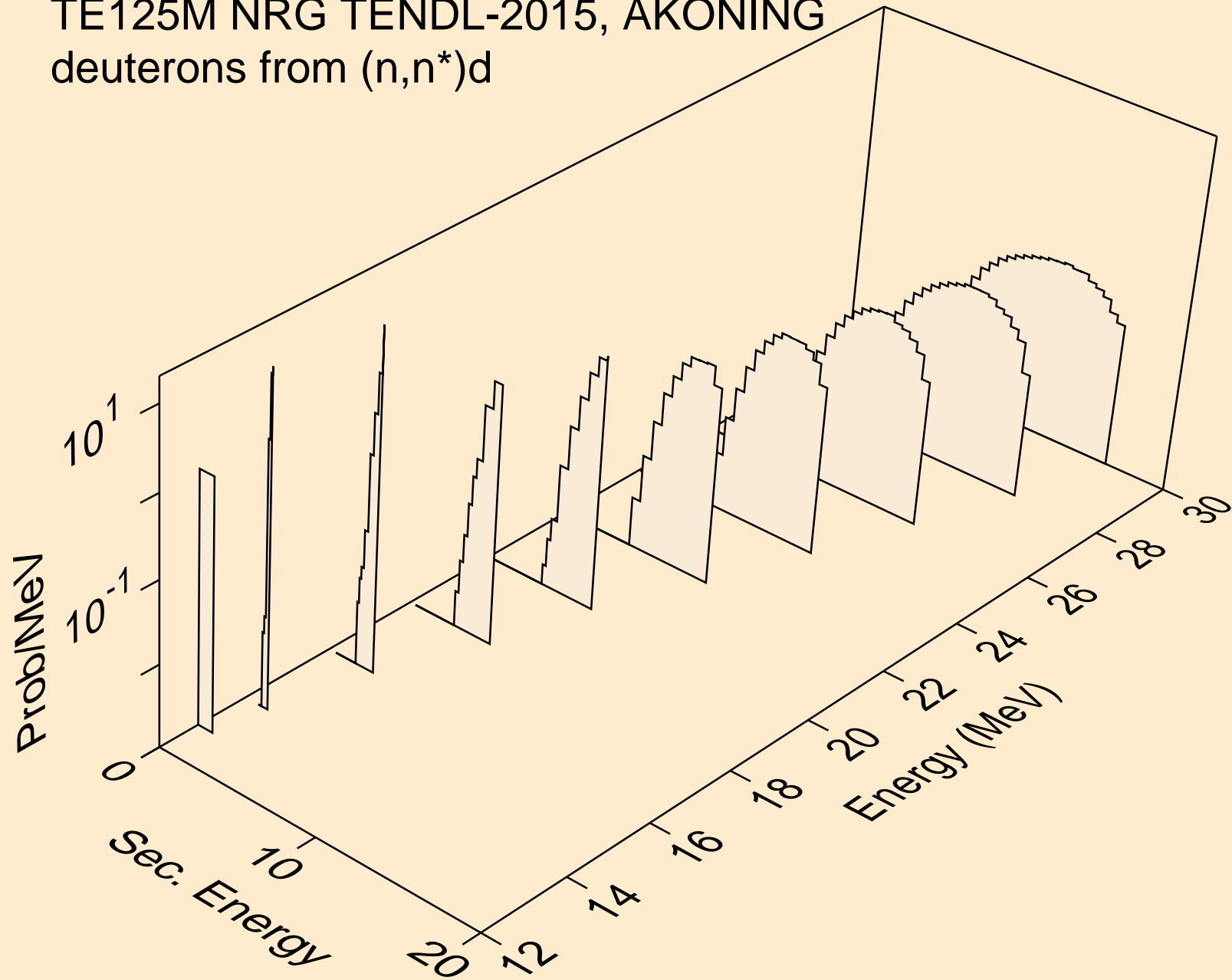
TE125M NRG TENDL-2015, AKONING  
deuterons from (n,x)



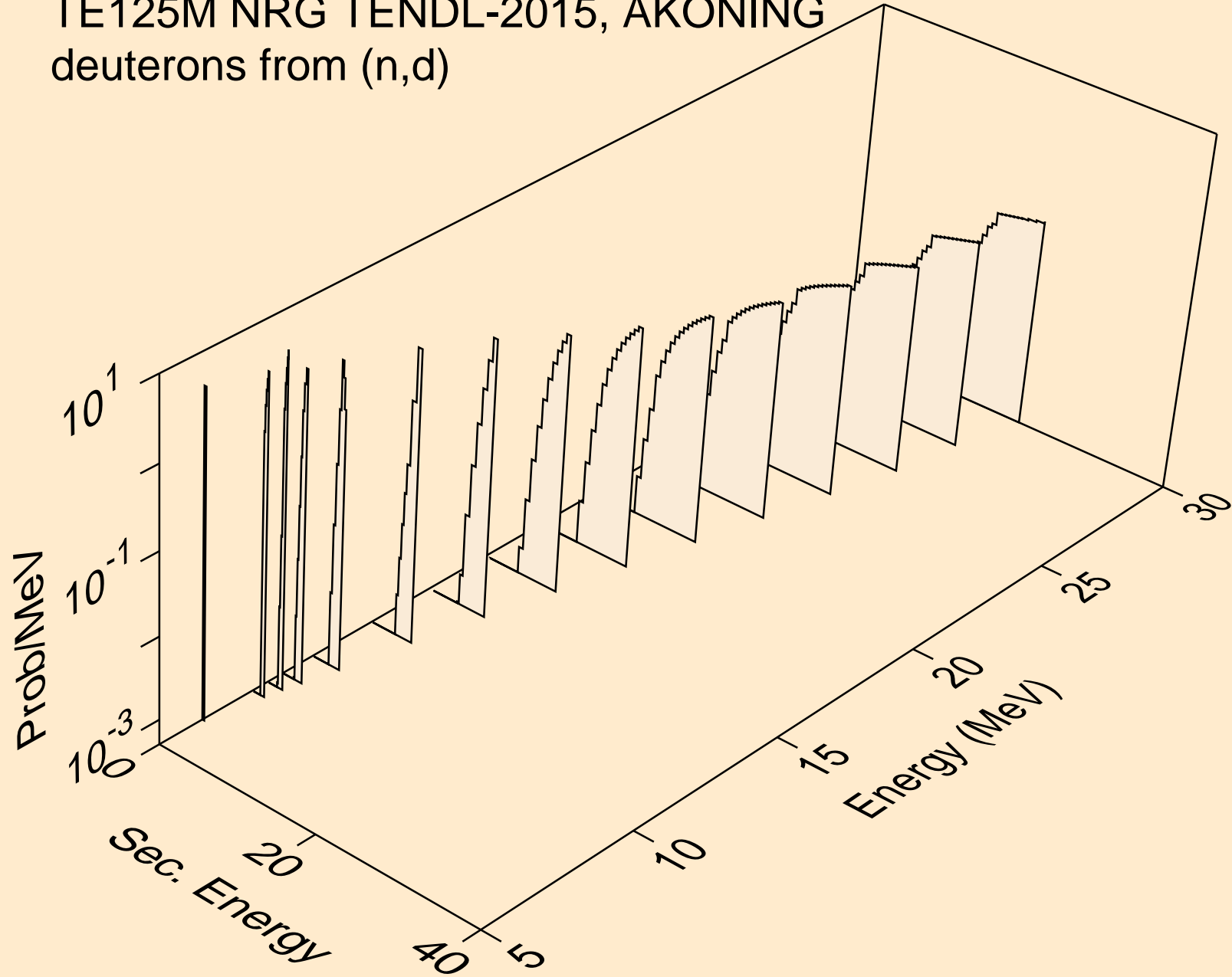
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deuterons from (n,2nd)



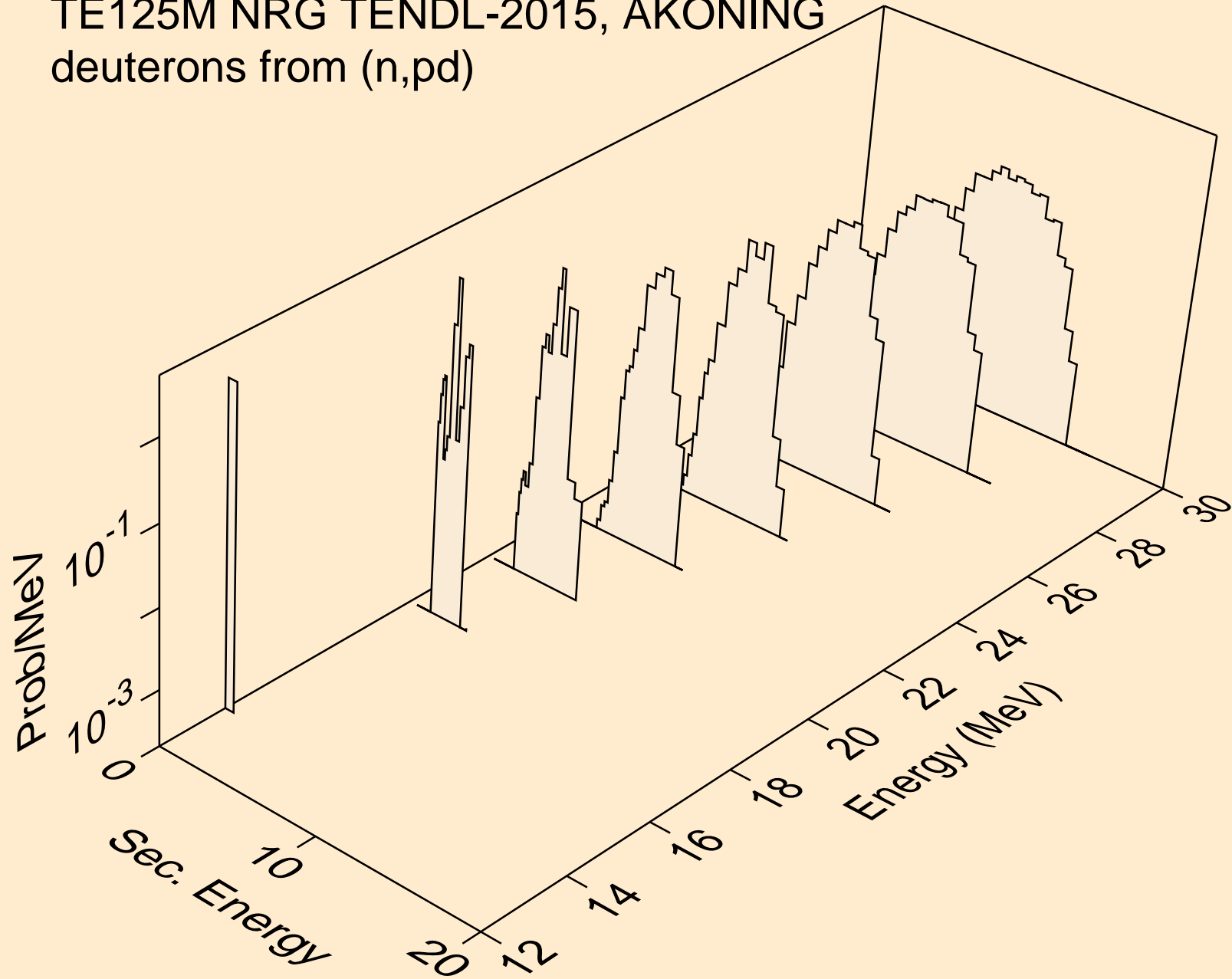
TE125M NRG TENDL-2015, AKONING  
deuterons from (n,n\*)d



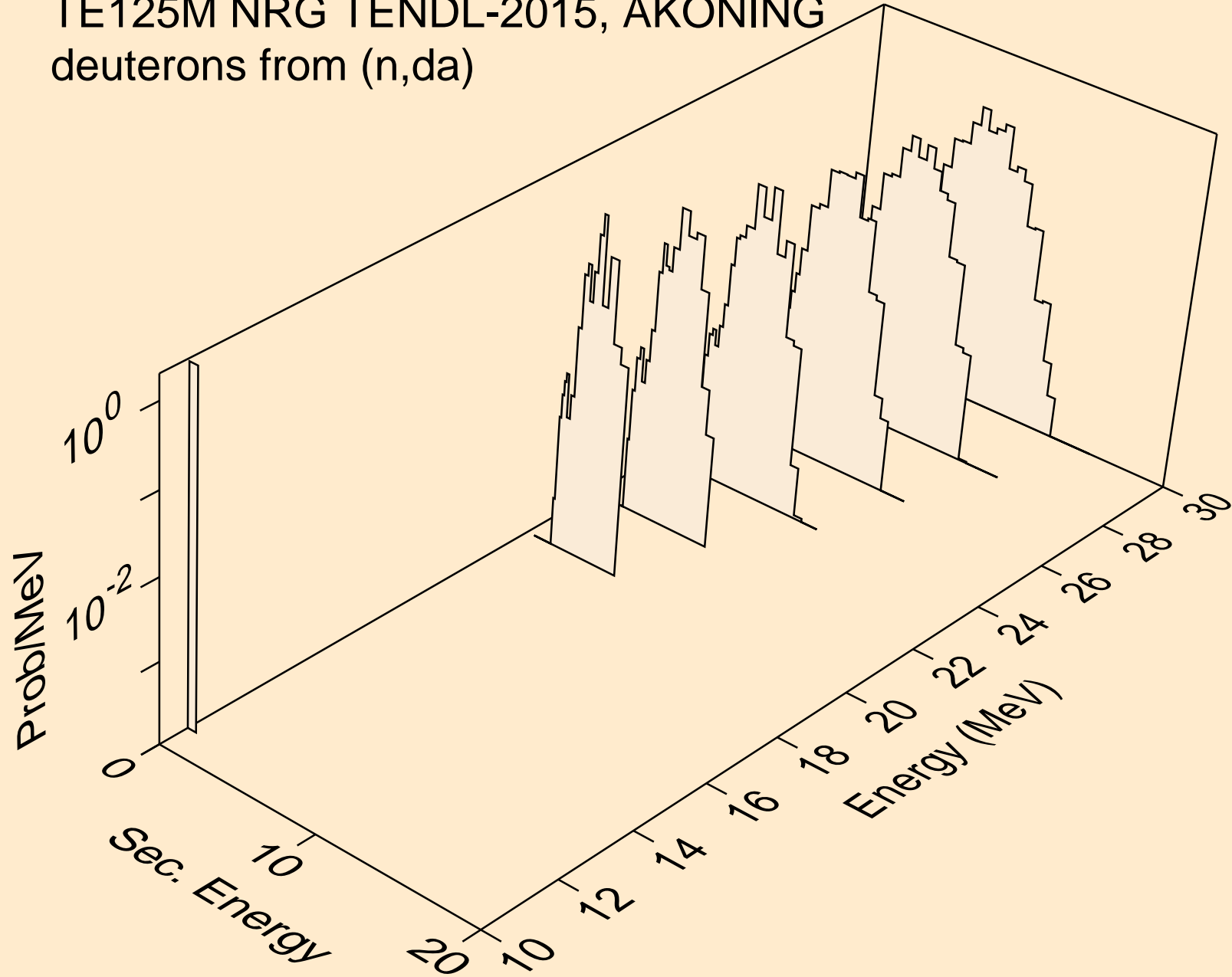
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deuterons from (n,d)



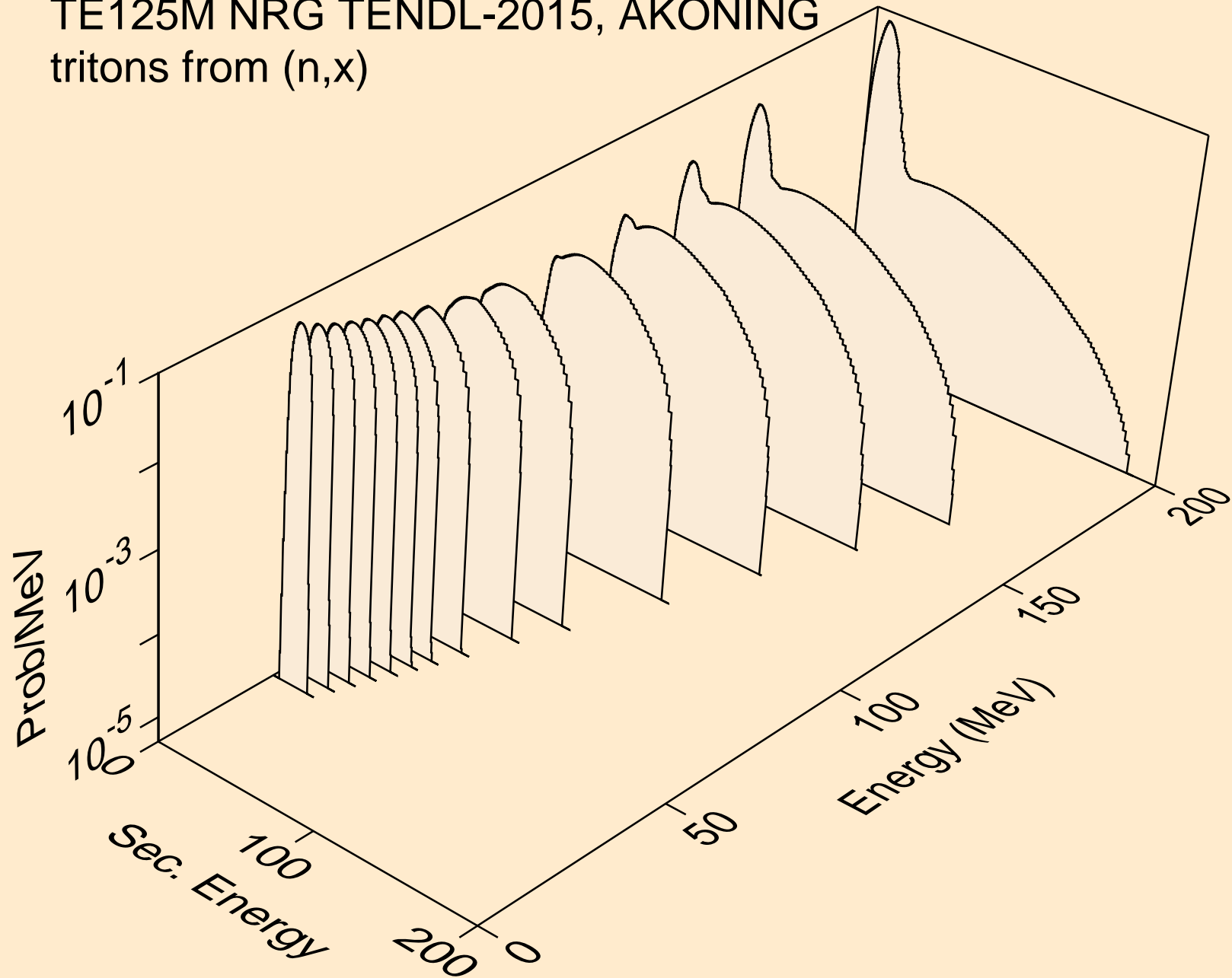
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deuterons from (n,pd)



TE125M NRG TENDL-2015, AKONING  
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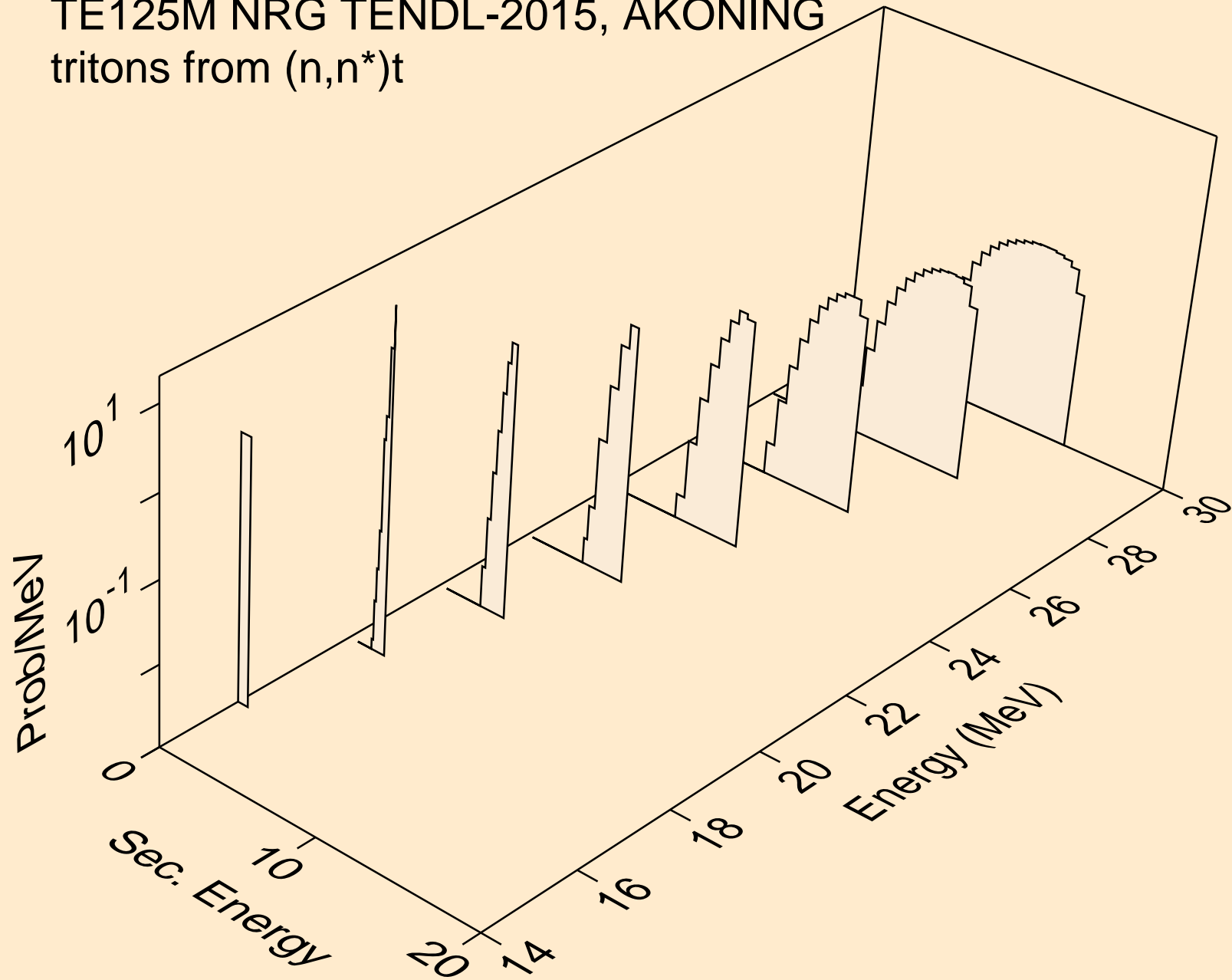


TE125M NRG TENDL-2015, AKONING  
tritons from (n,x)

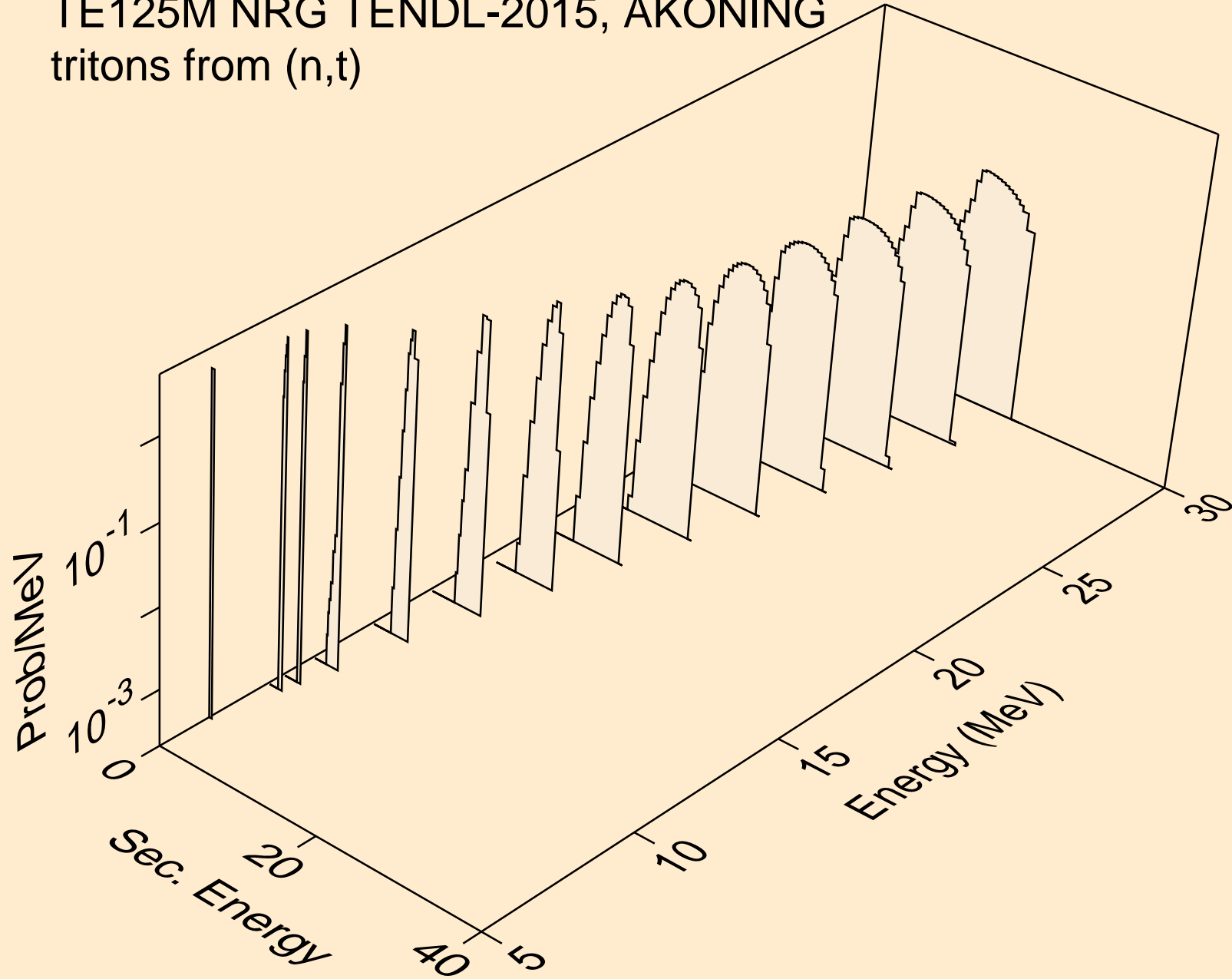




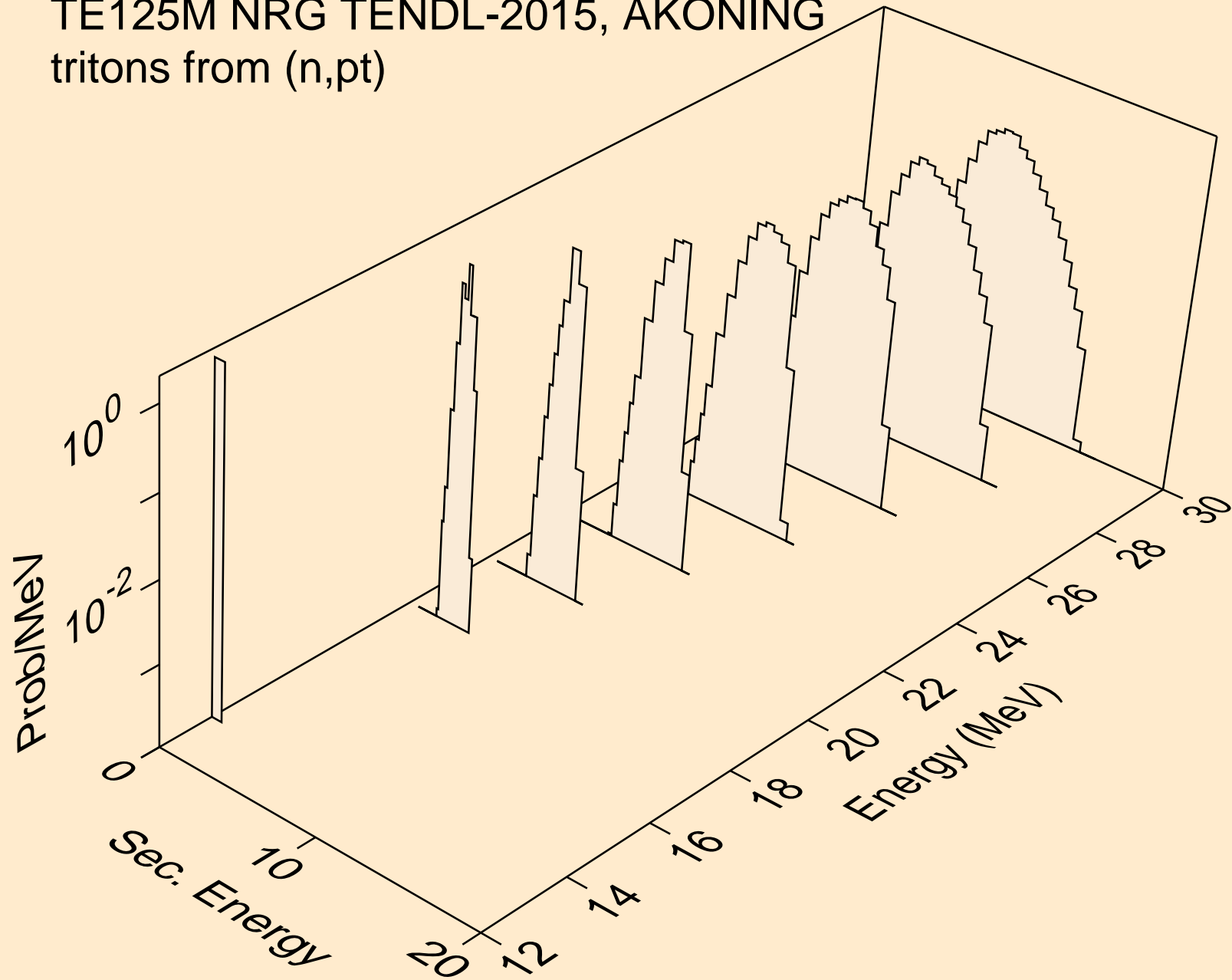
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tritons from (n,n\*)t



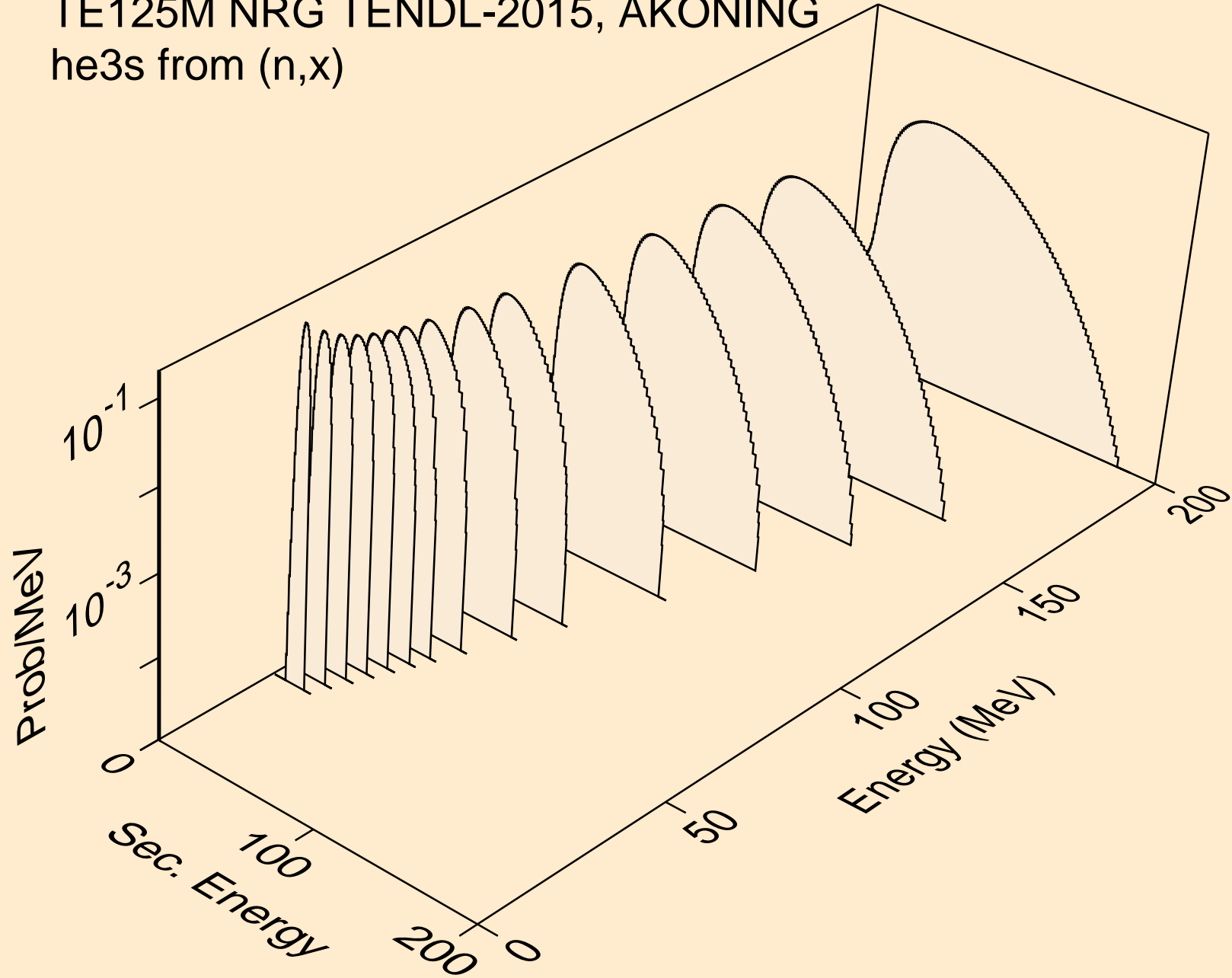
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tritons from (n,t)



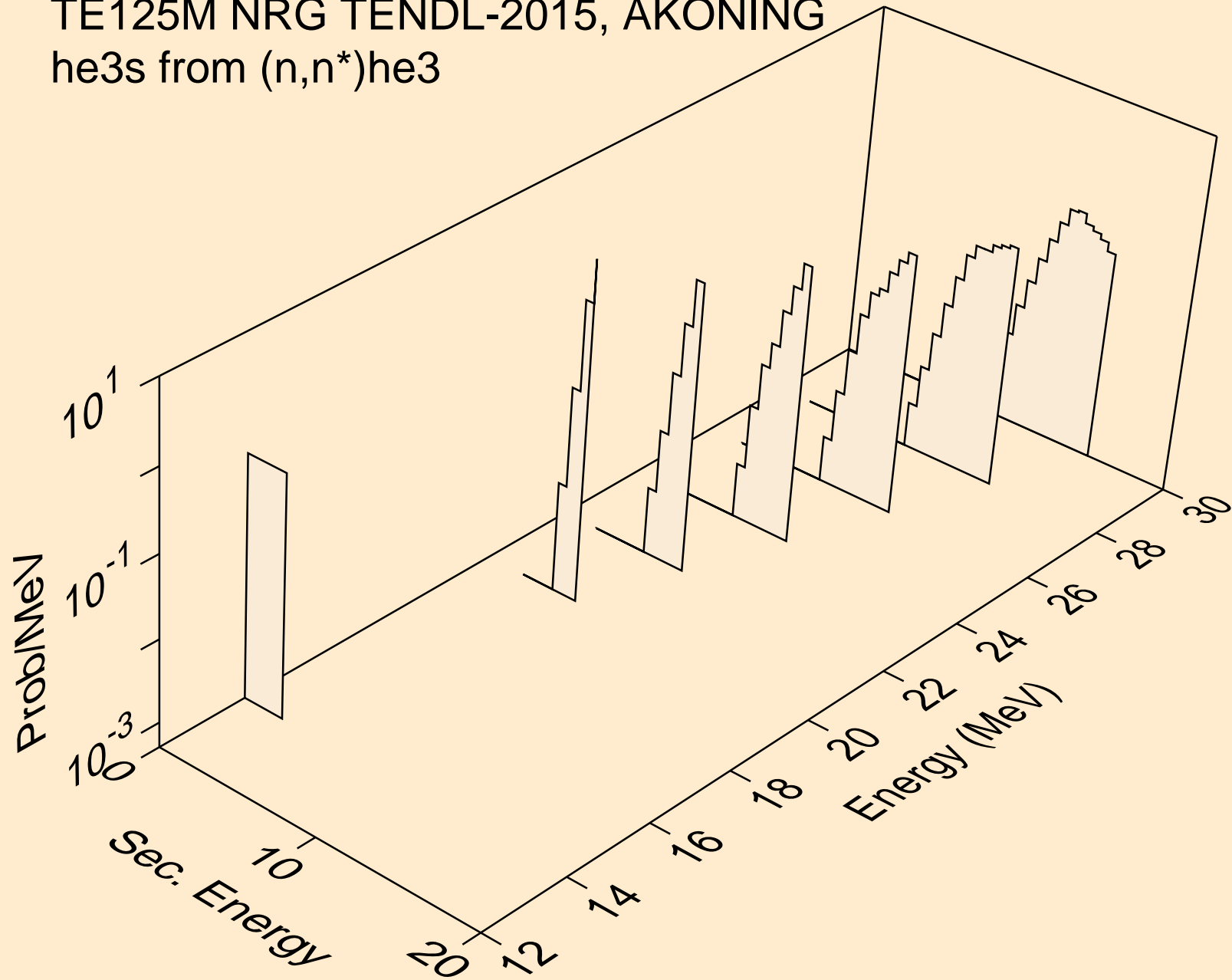
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tritons from (n,pt)



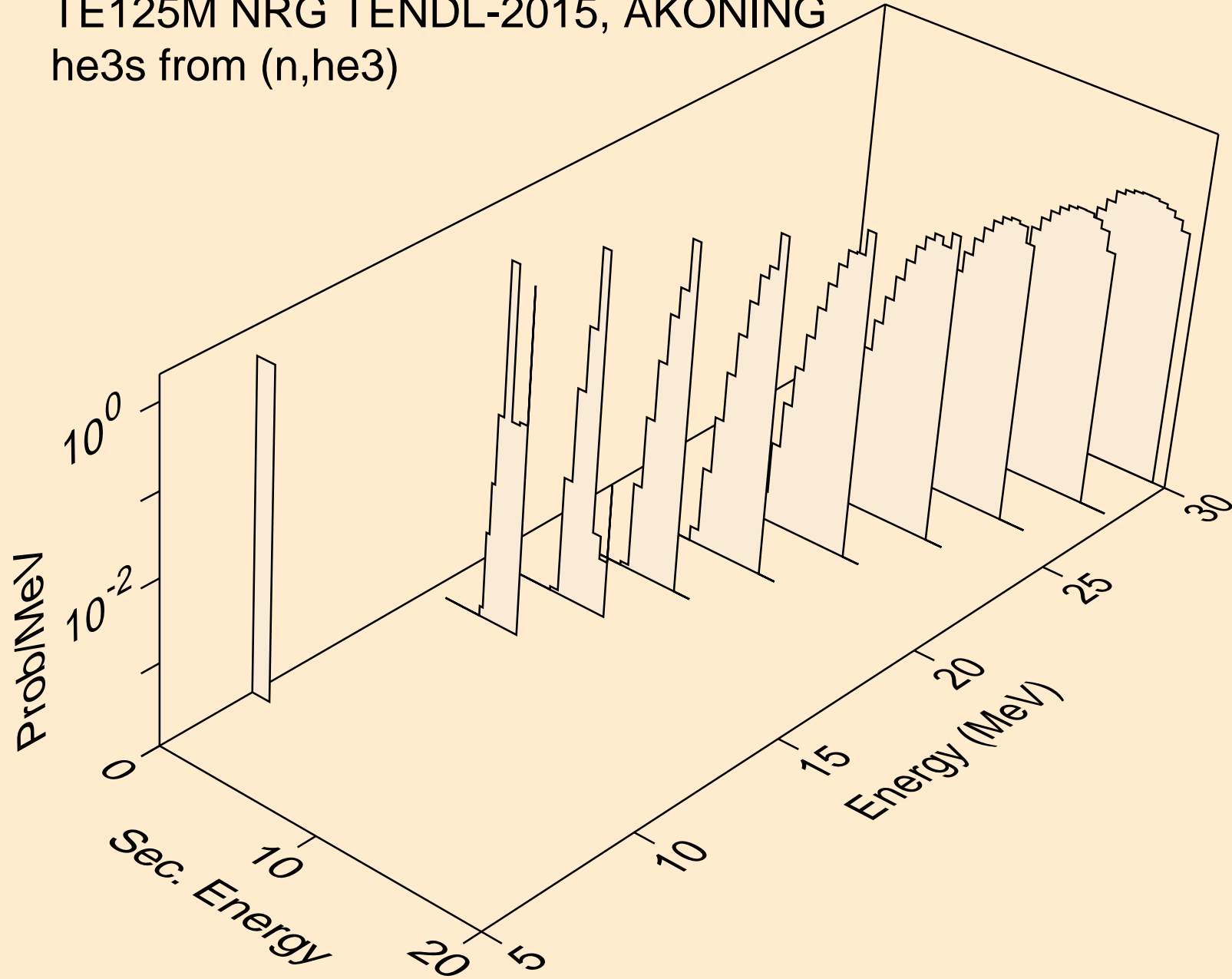
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he3s from (n,x)



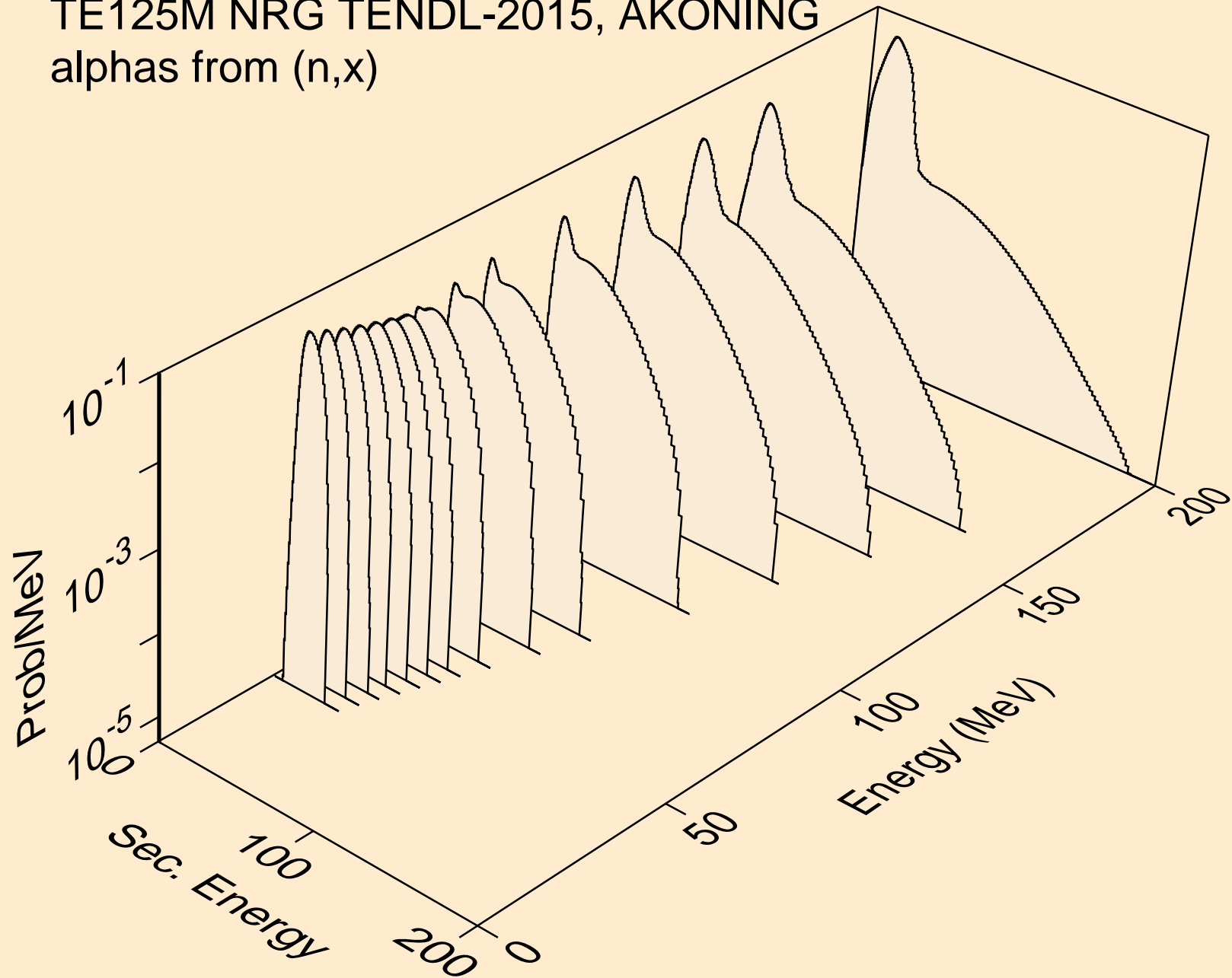
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he3s from (n,n\*)he3



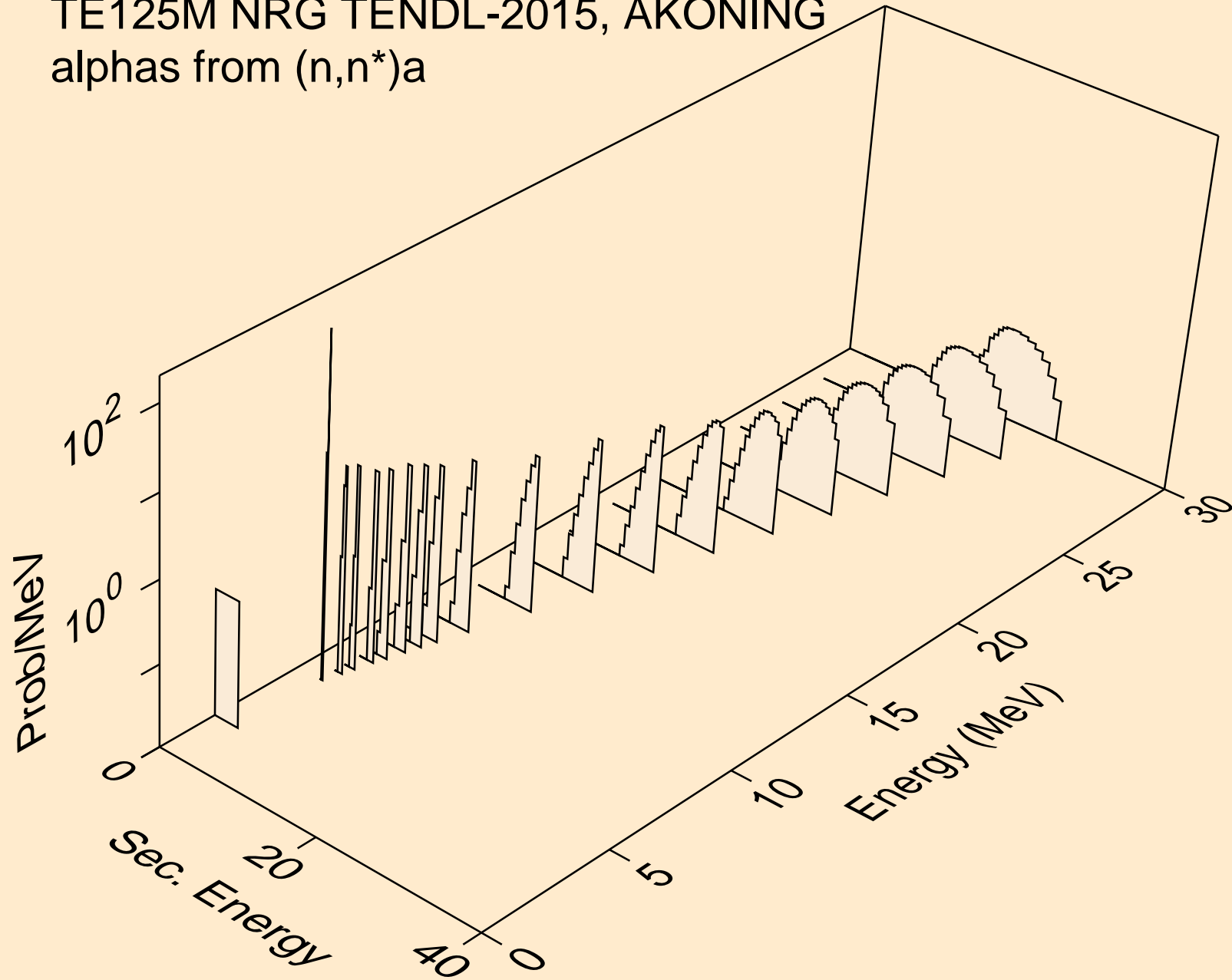
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he3s from (n,he3)



TE125M NRG TENDL-2015, AKONING  
alphas from (n,x)

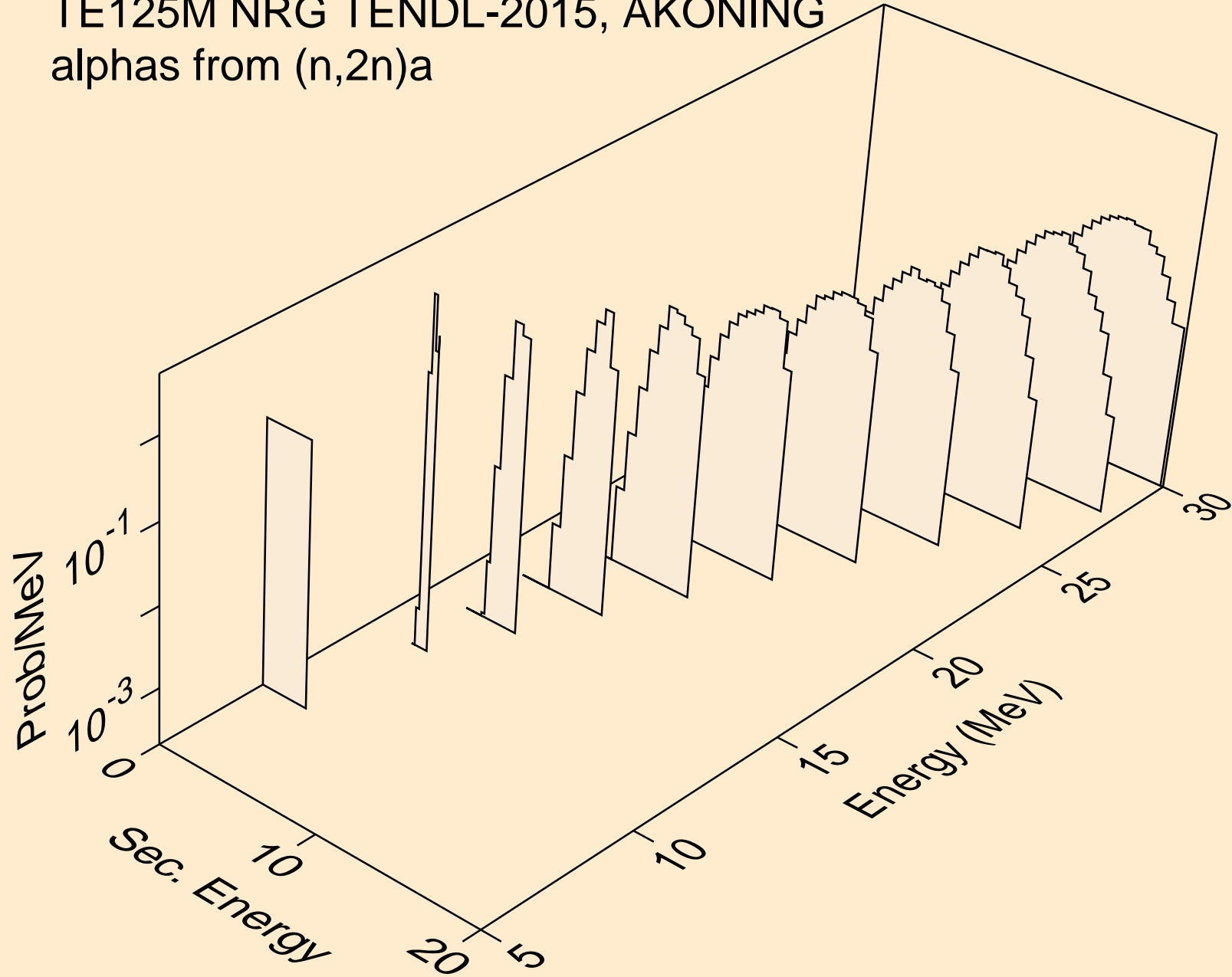


TE125M NRG TENDL-2015, AKONING  
alphas from (n,n\*)a

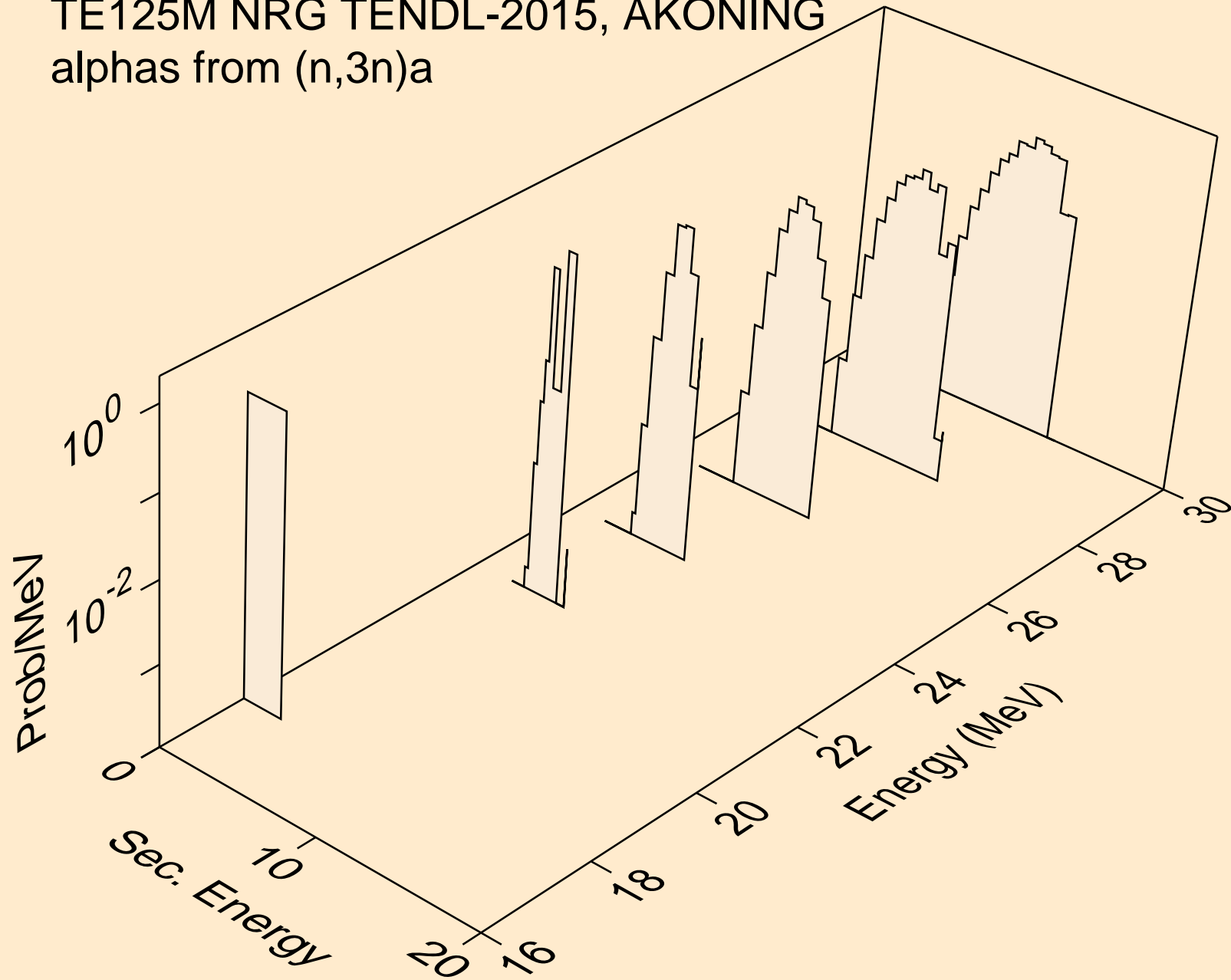




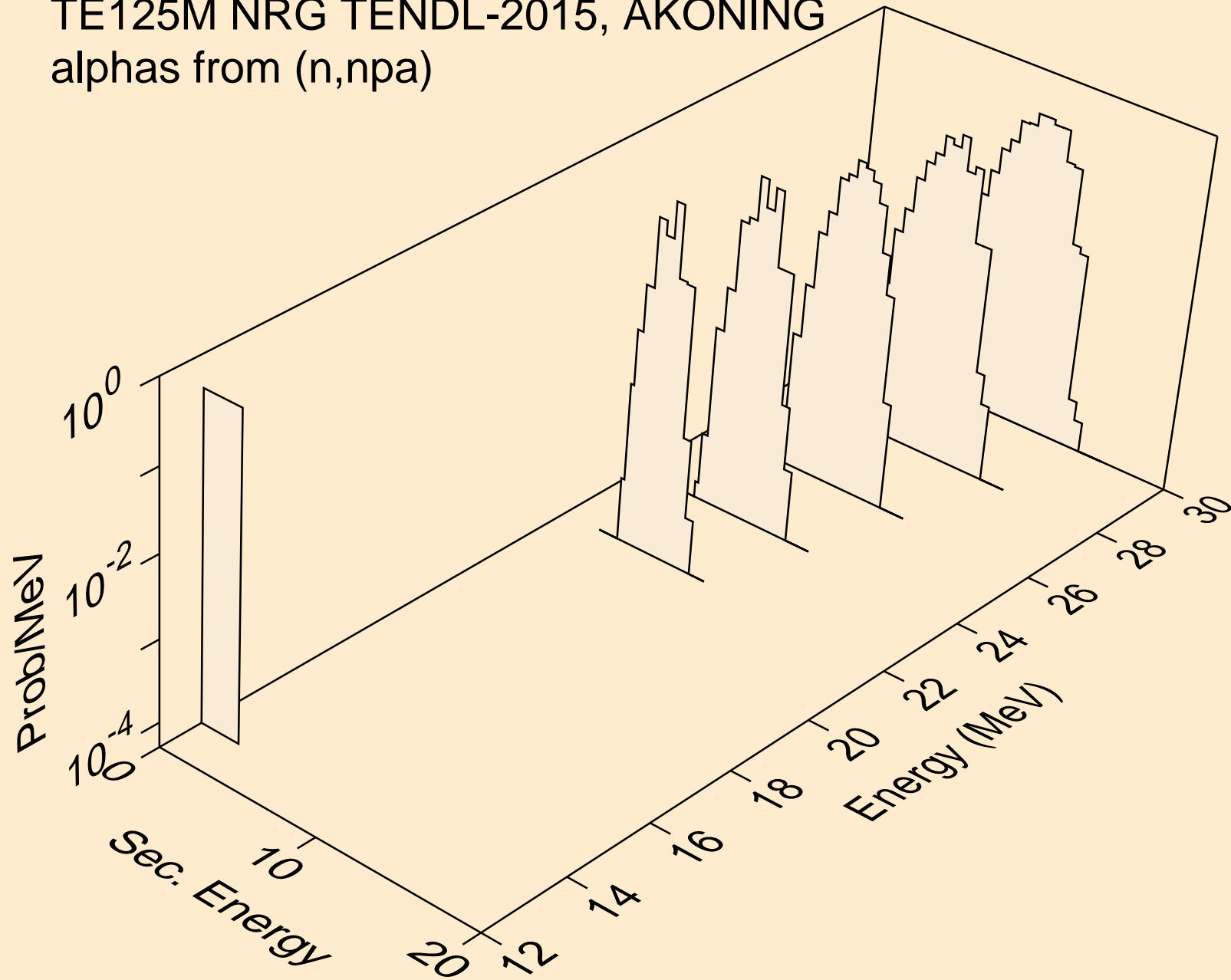
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alphas from (n,2n)a



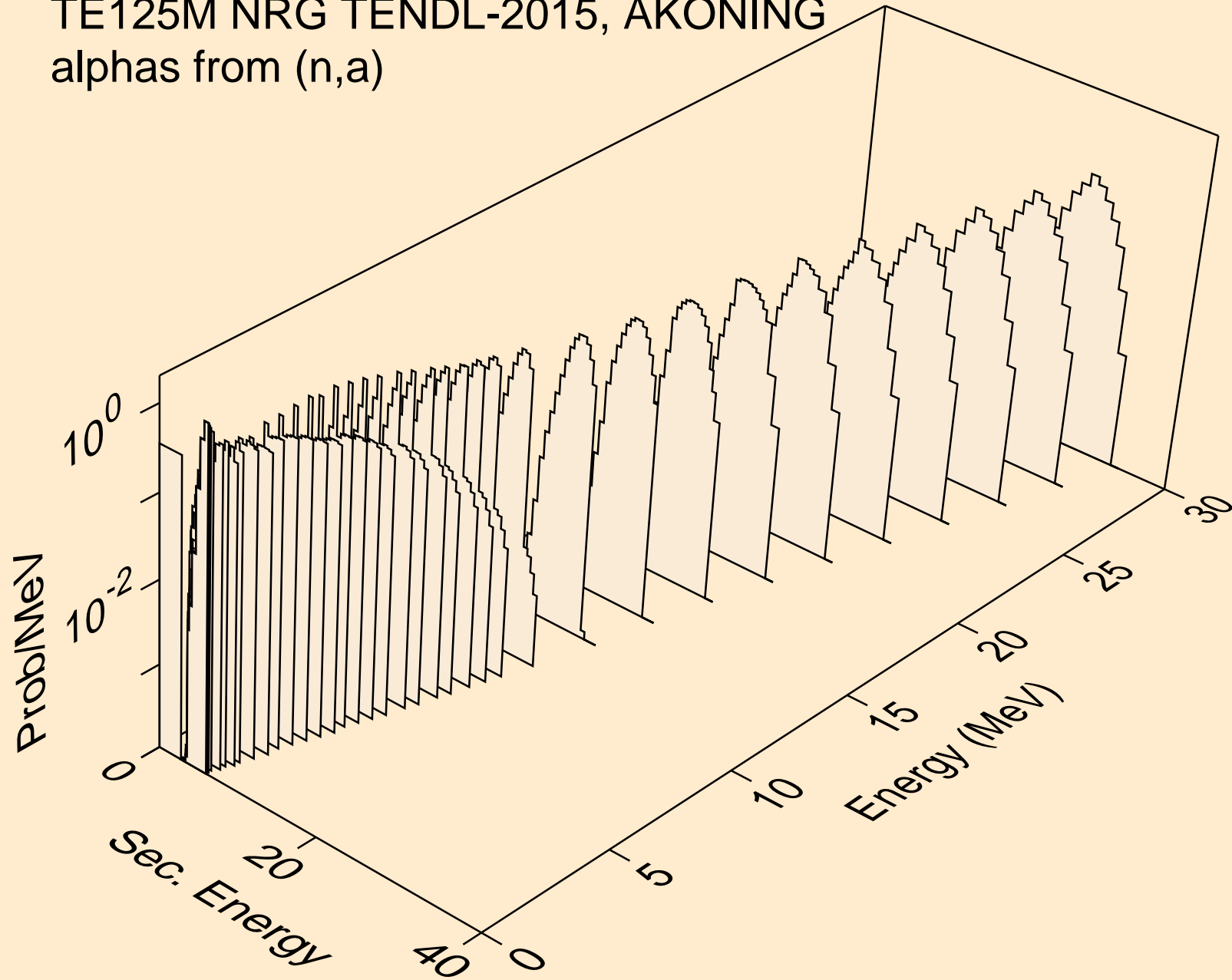
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alphas from (n,3n)a



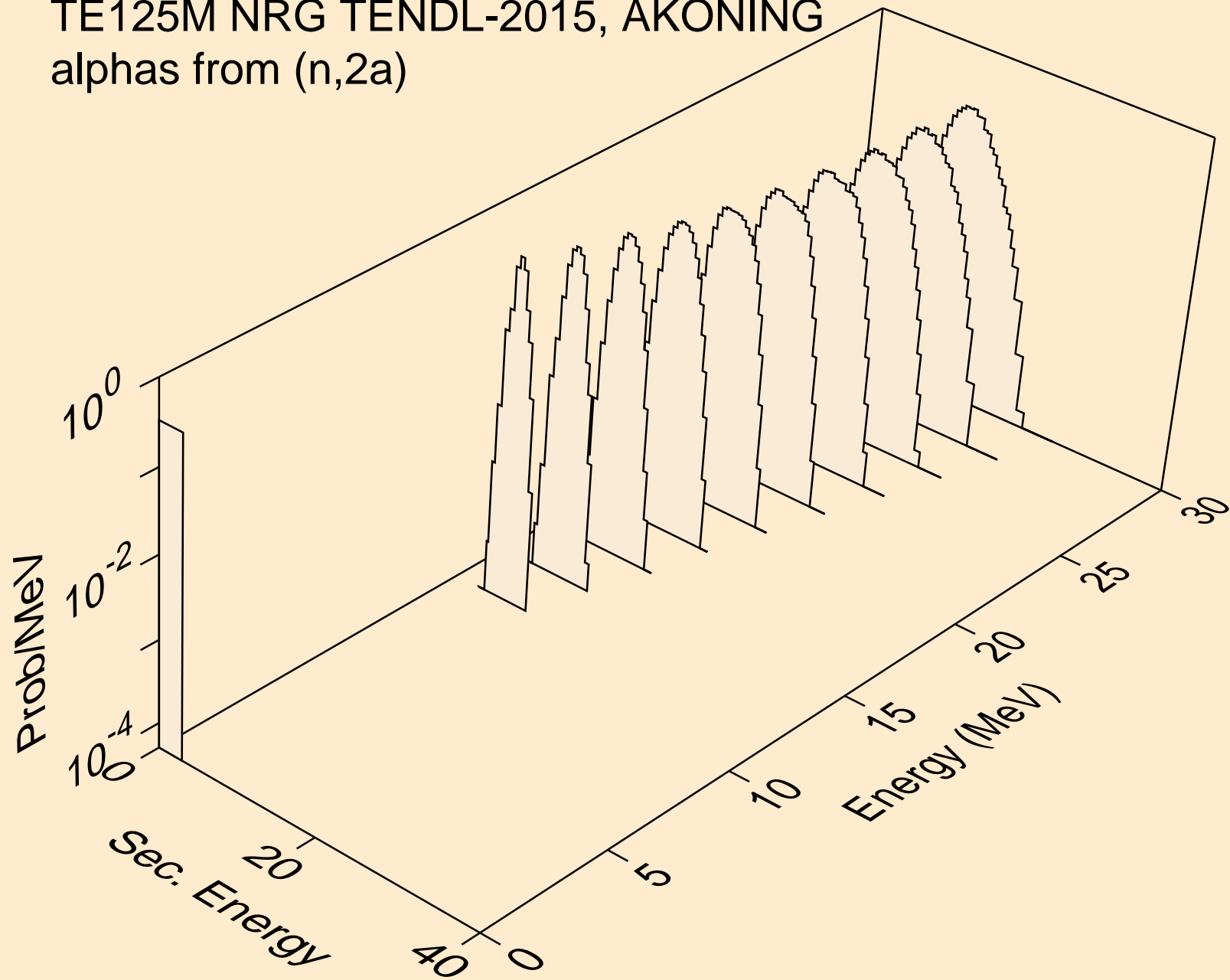
TE125M NRG TENDL-2015, AKONING  
alphas from (n,npa)



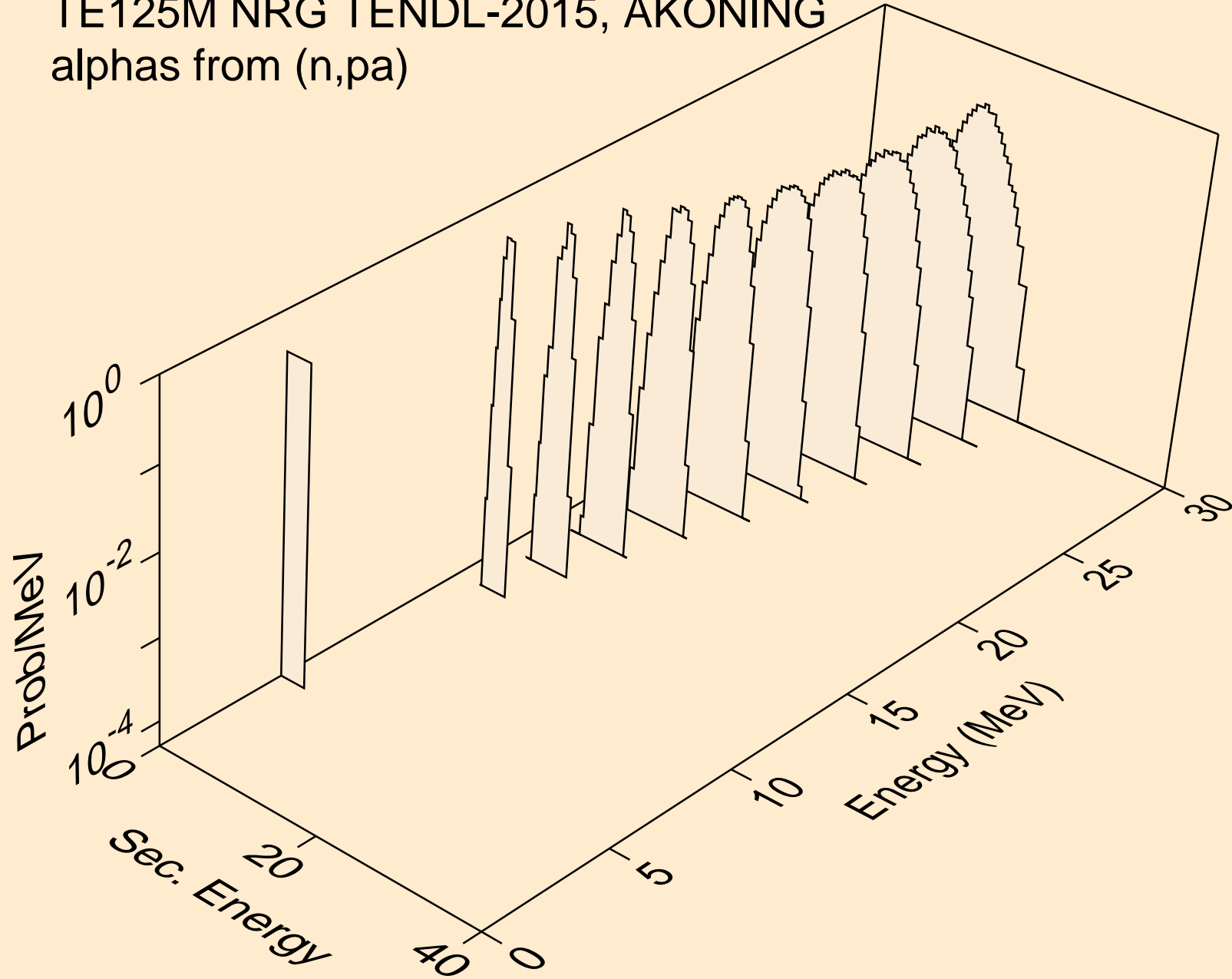
TE125M NRG TENDL-2015, AKONING  
alphas from (n,a)



TE125M NRG TENDL-2015, AKONING  
alphas from (n,2a)



TE125M NRG TENDL-2015, AKONING  
alphas from (n,pa)



TE125M NRG TENDL-2015, AKONING  
alphas from (n,da)

