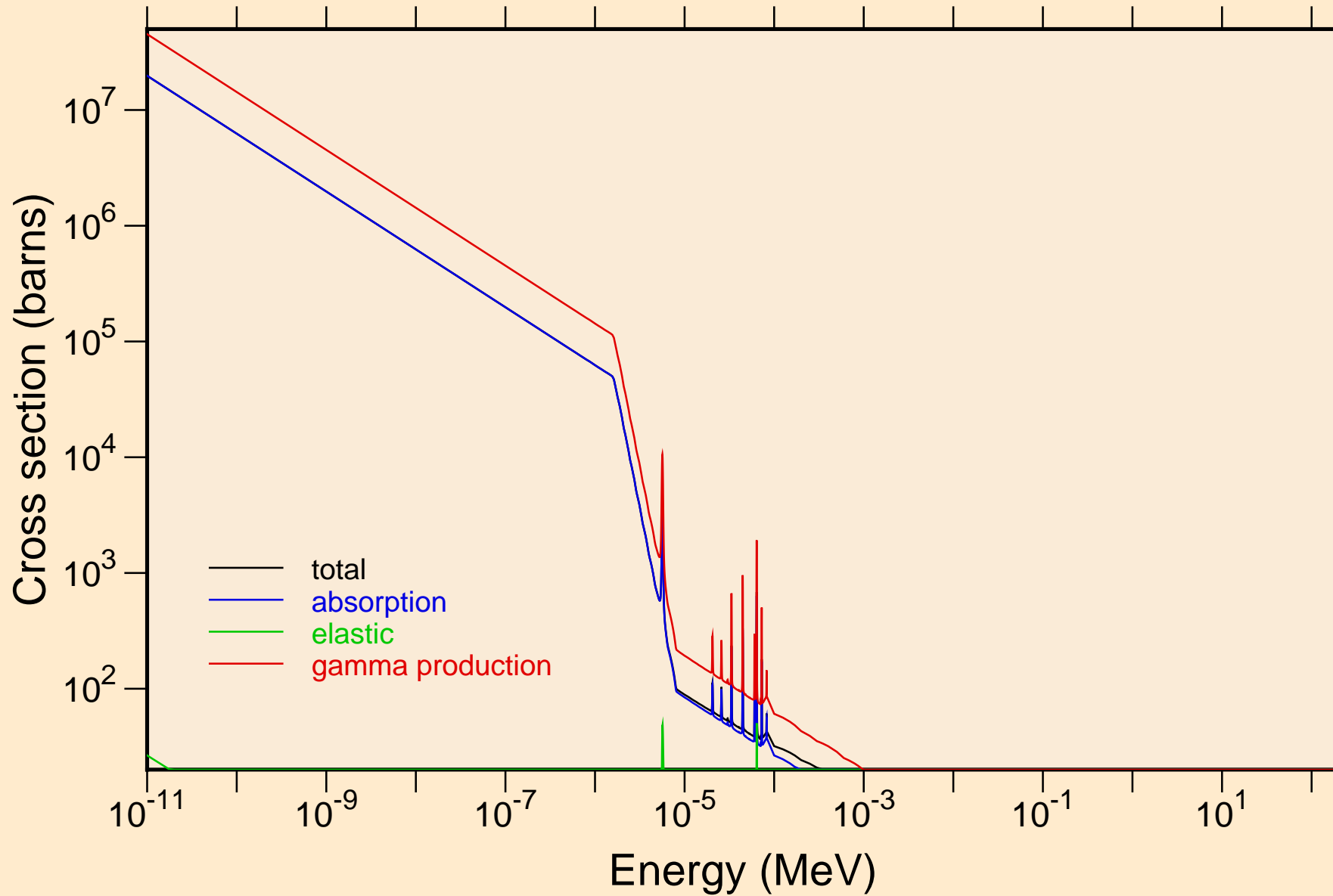
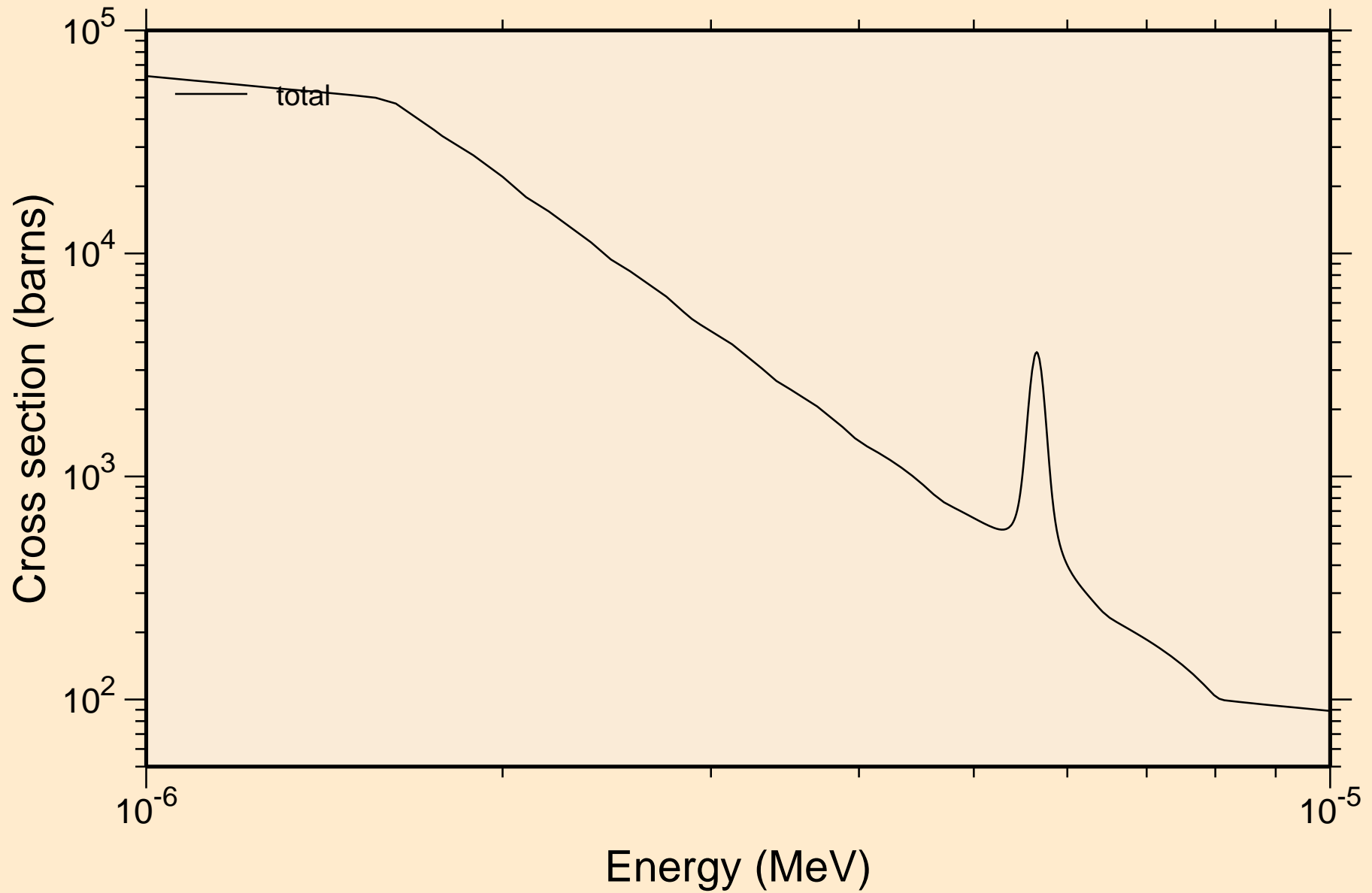


# N-NB086M NRG TENDL-2017, AKONING

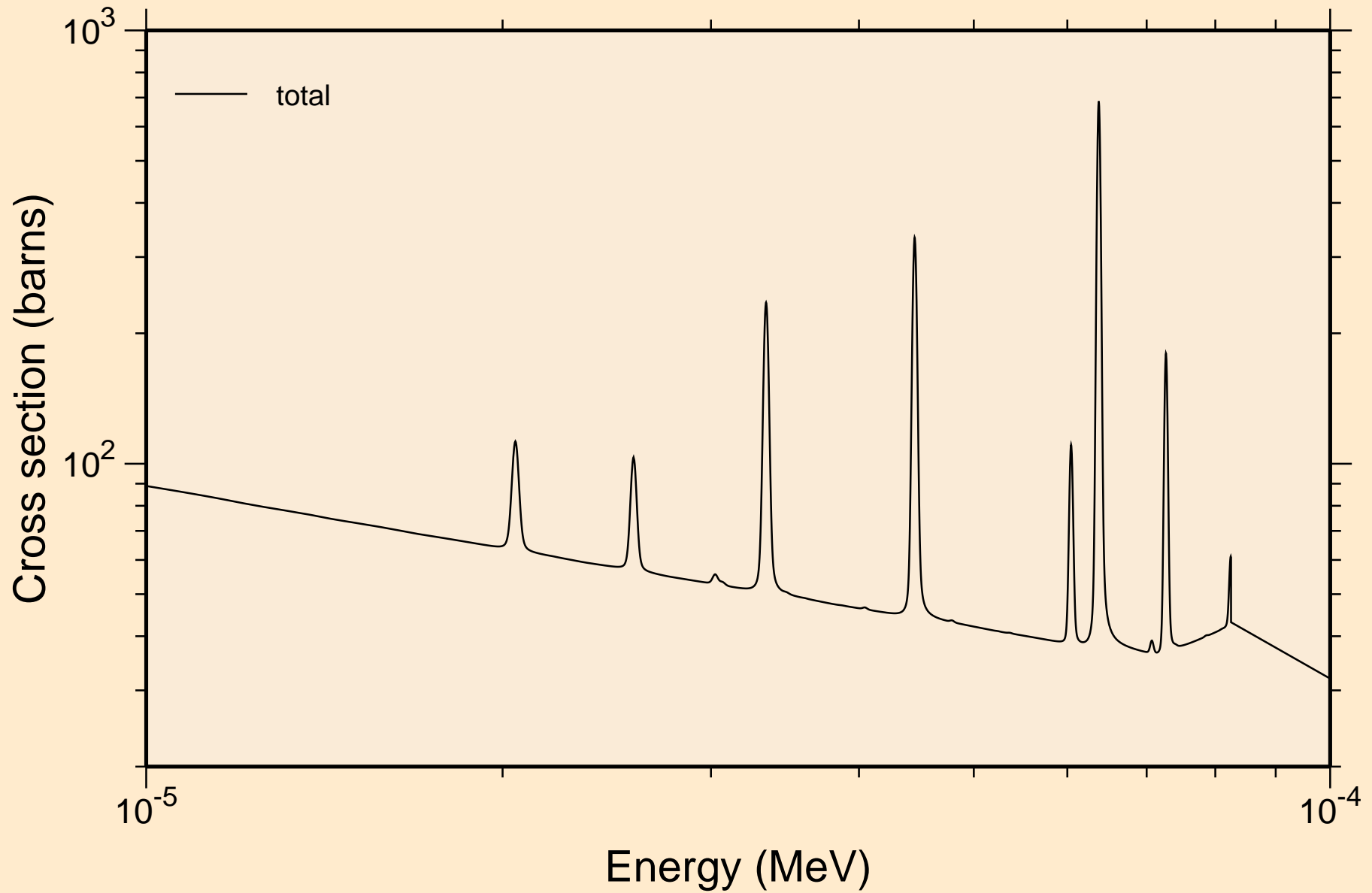
## Principal cross sections



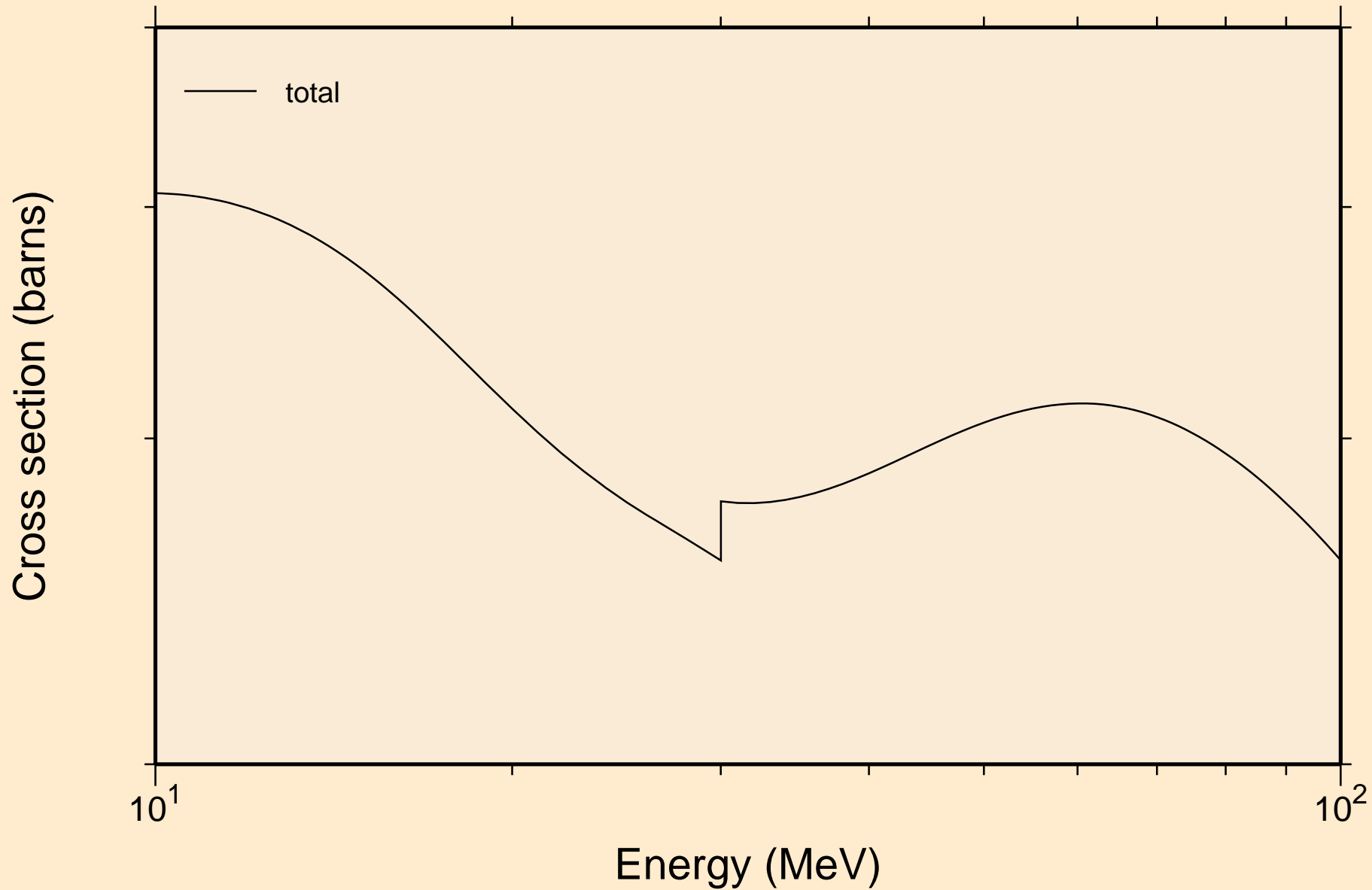
N-NB086M NRG TENDL-2017, AKONING  
resonance total cross section



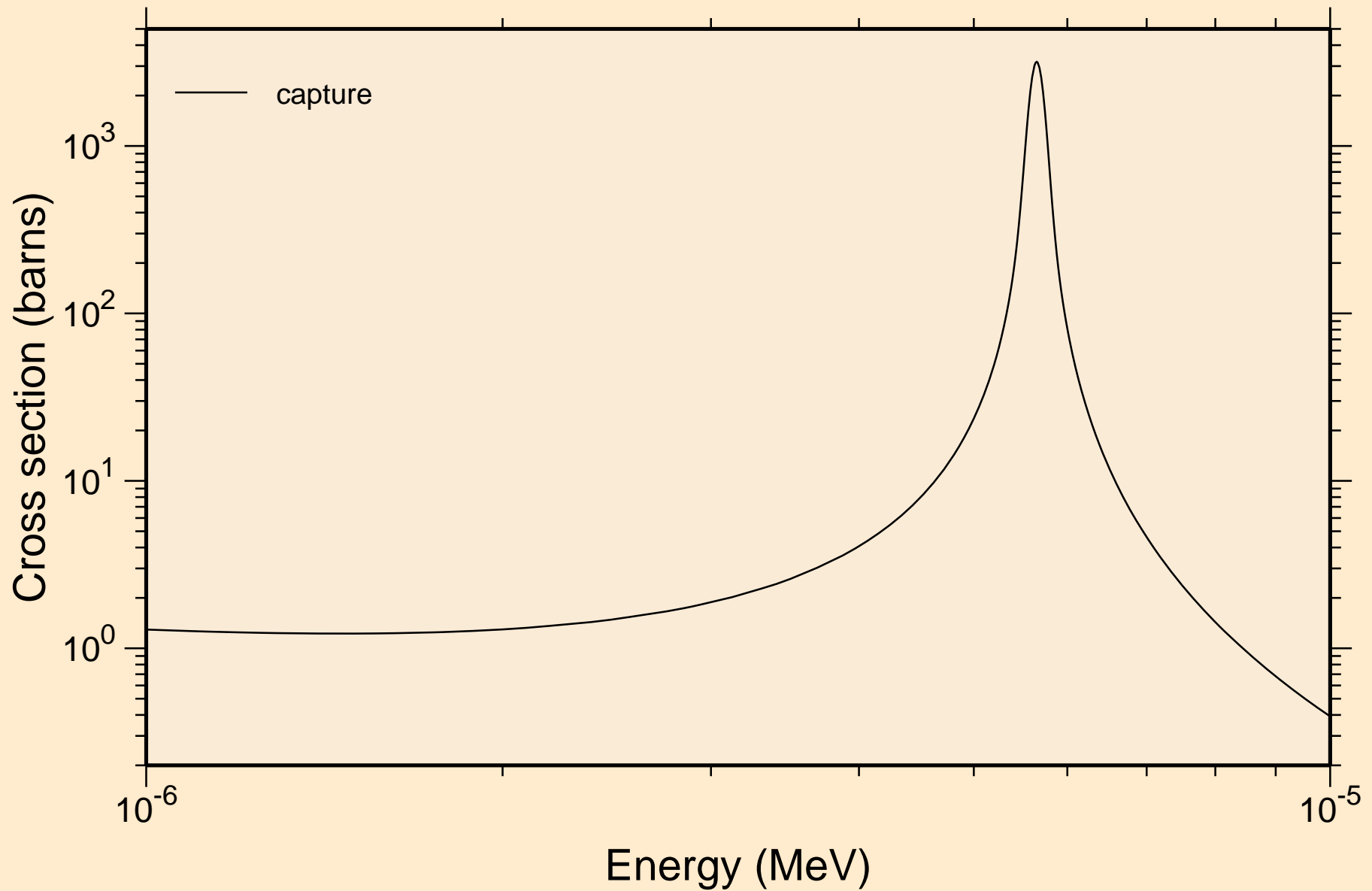
N-NB086M NRG TENDL-2017, AKONING  
resonance total cross section



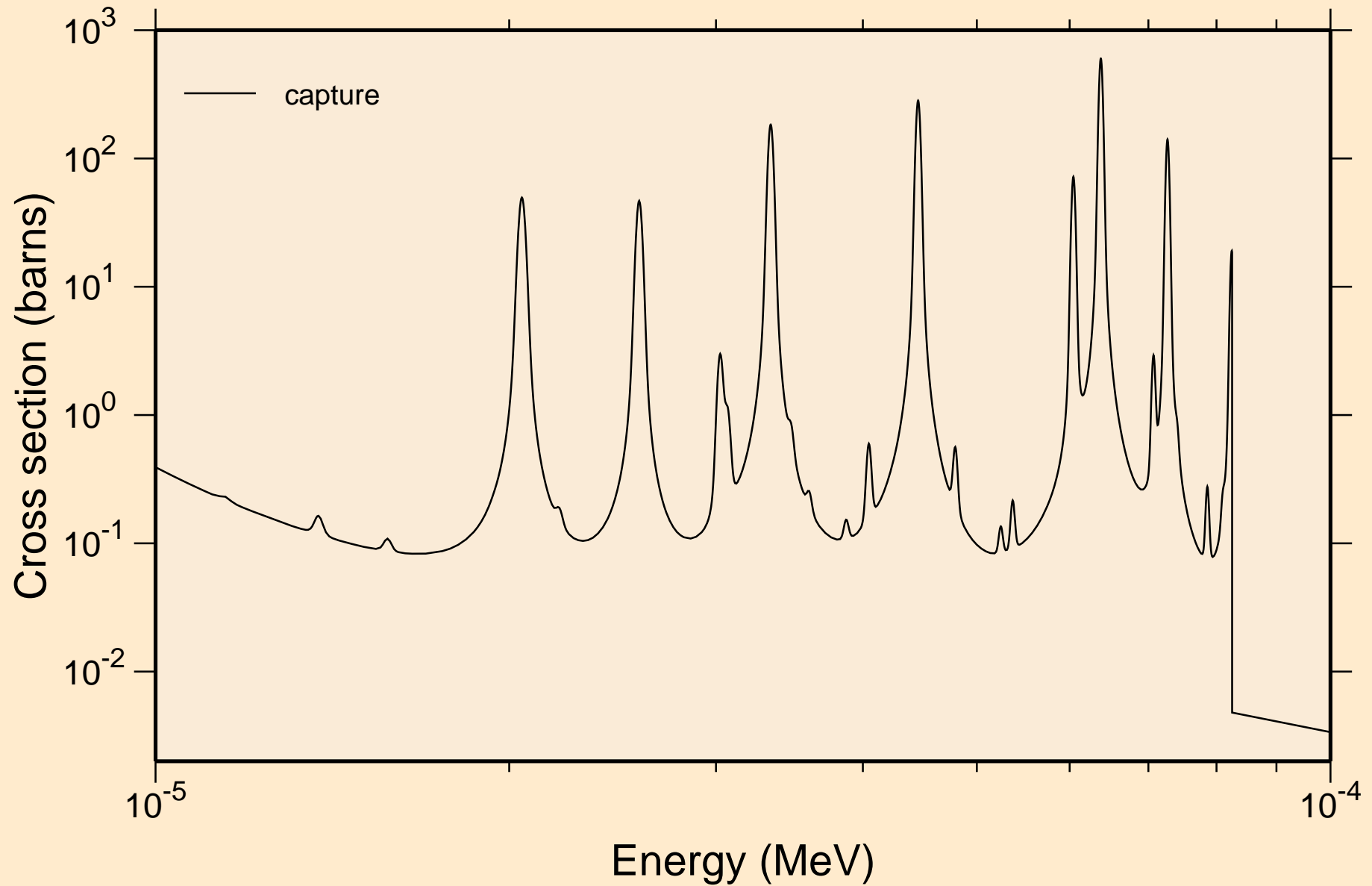
N-NB086M NRG TENDL-2017, AKONING  
resonance total cross section



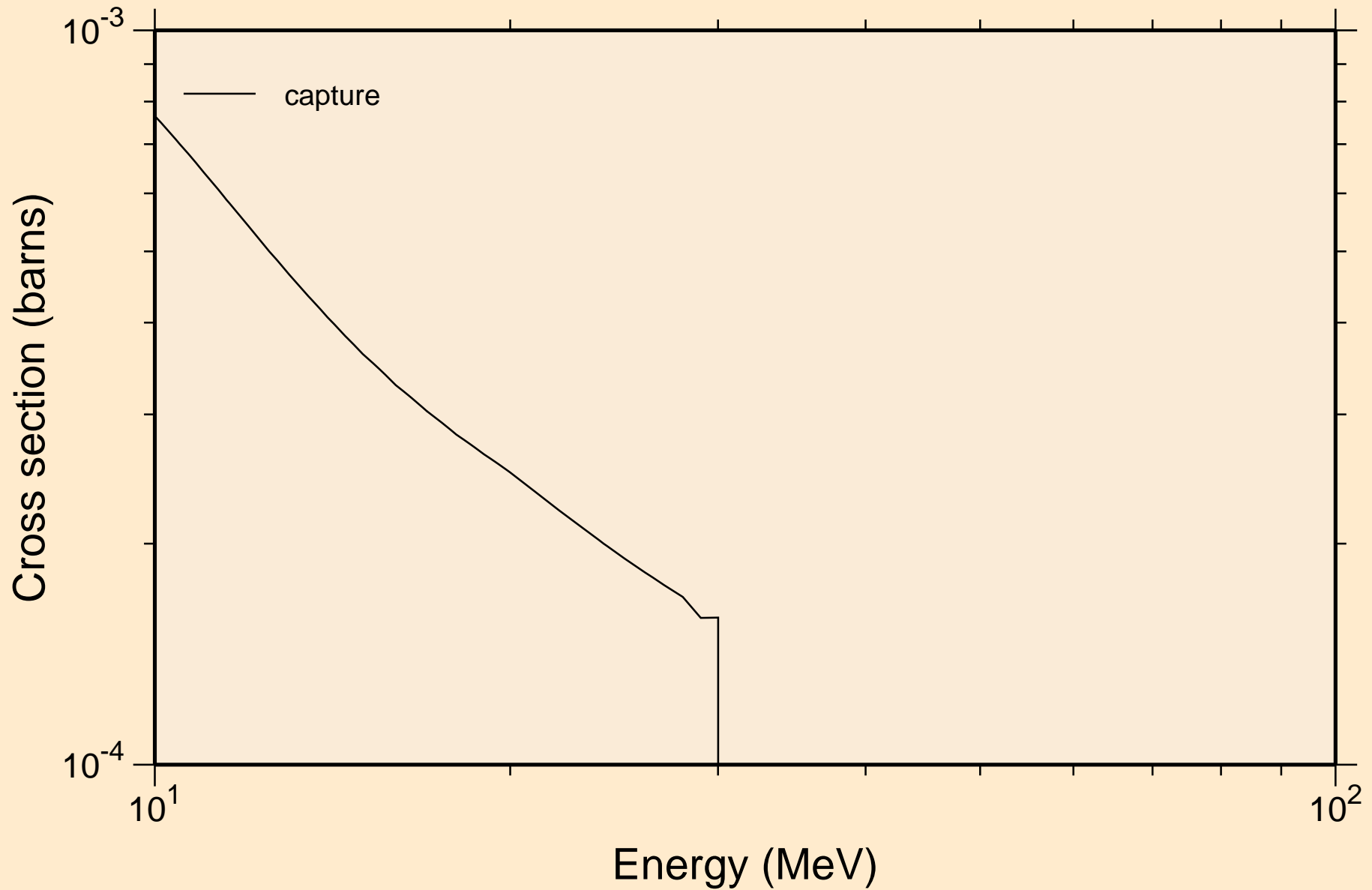
N-NB086M NRG TENDL-2017, AKONING  
resonance absorption cross sections



# N-NB086M NRG TENDL-2017, AKONING resonance absorption cross sections



N-NB086M NRG TENDL-2017, AKONING  
resonance absorption cross sections

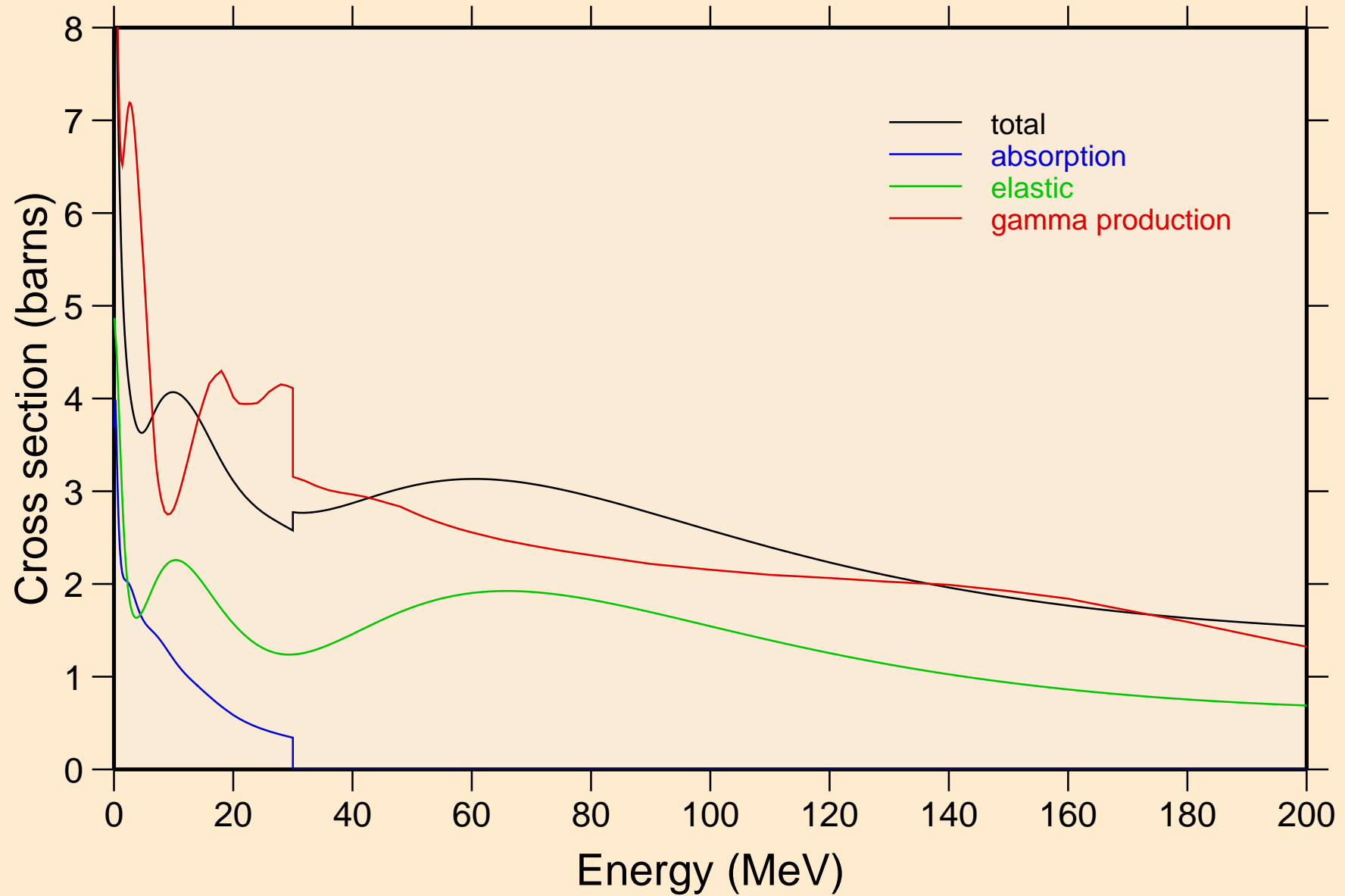




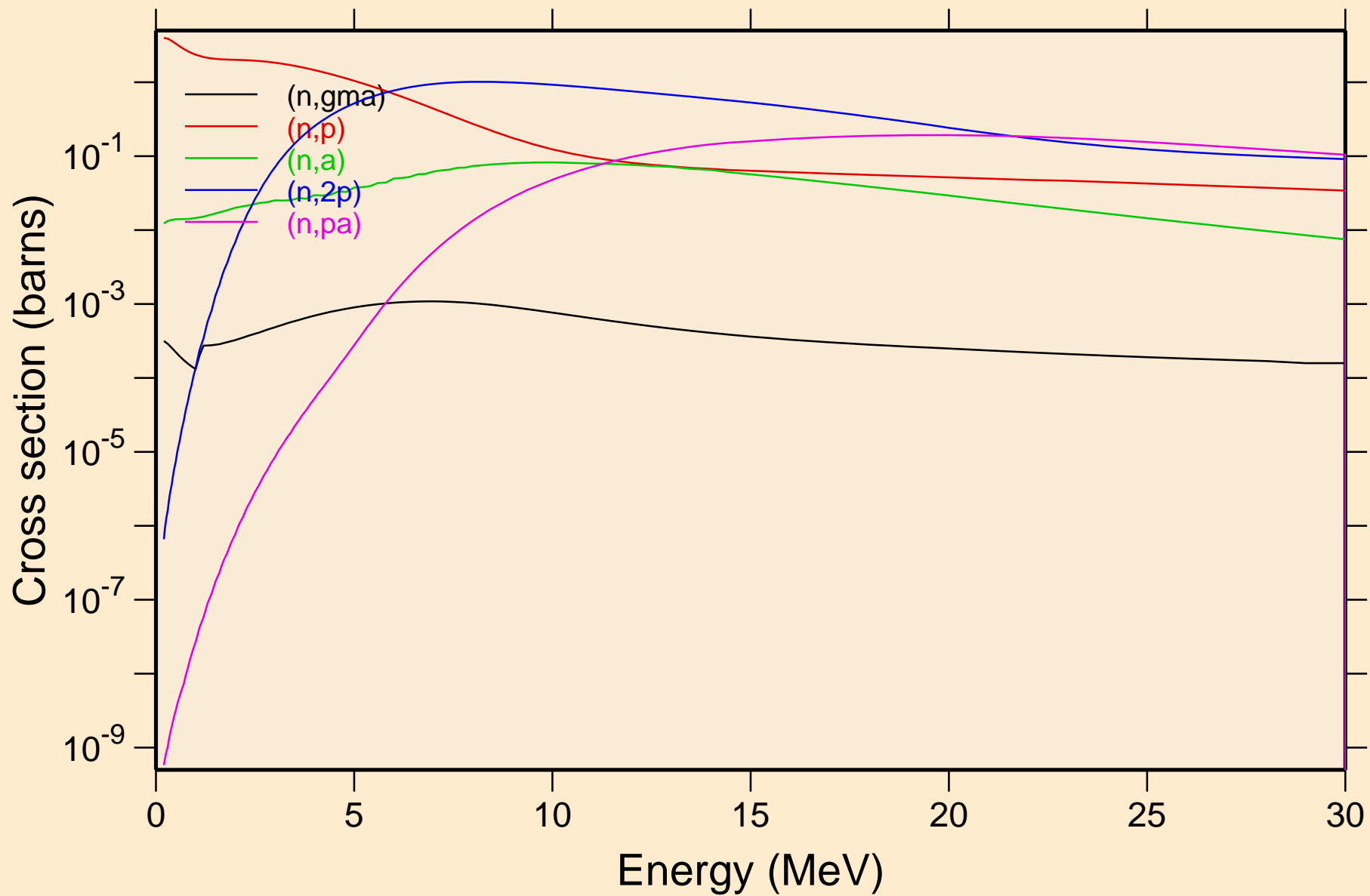


# N-NB086M NRG TENDL-2017, AKONING

## Principal cross sections

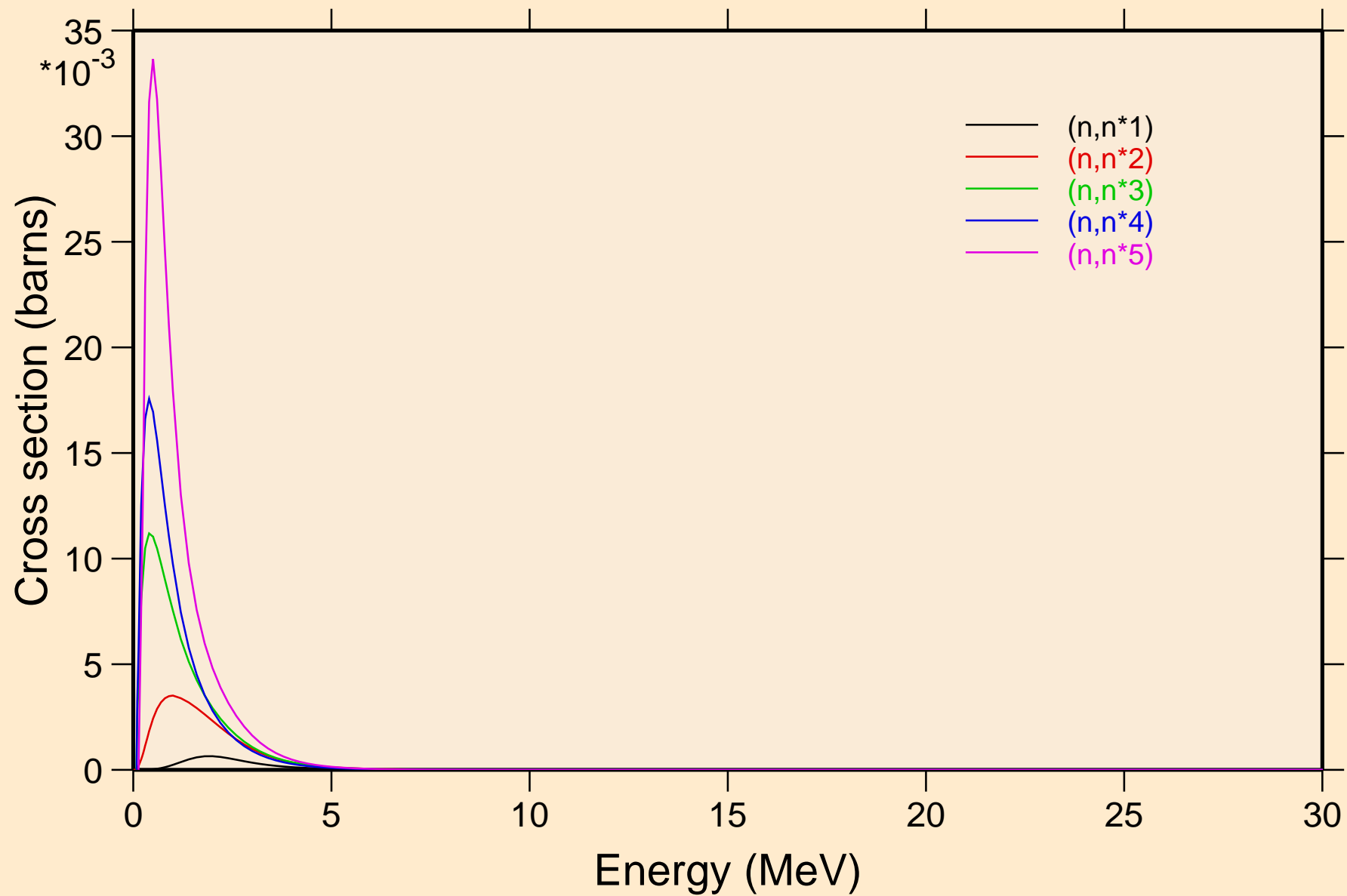


N-NB086M NRG TENDL-2017, AKONING  
Non-threshold reactions



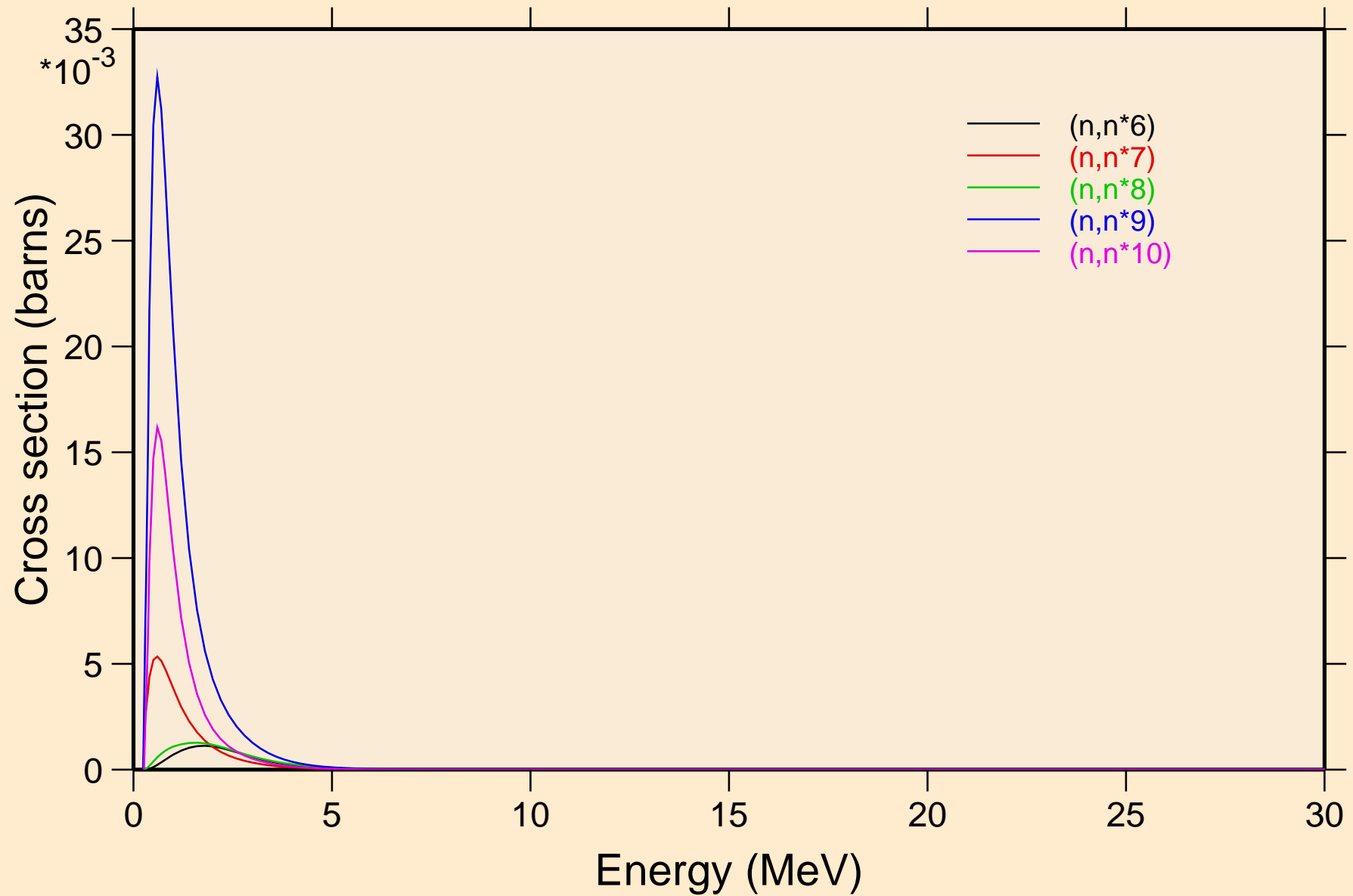
# N-NB086M NRG TENDL-2017, AKONING

## Inelastic levels



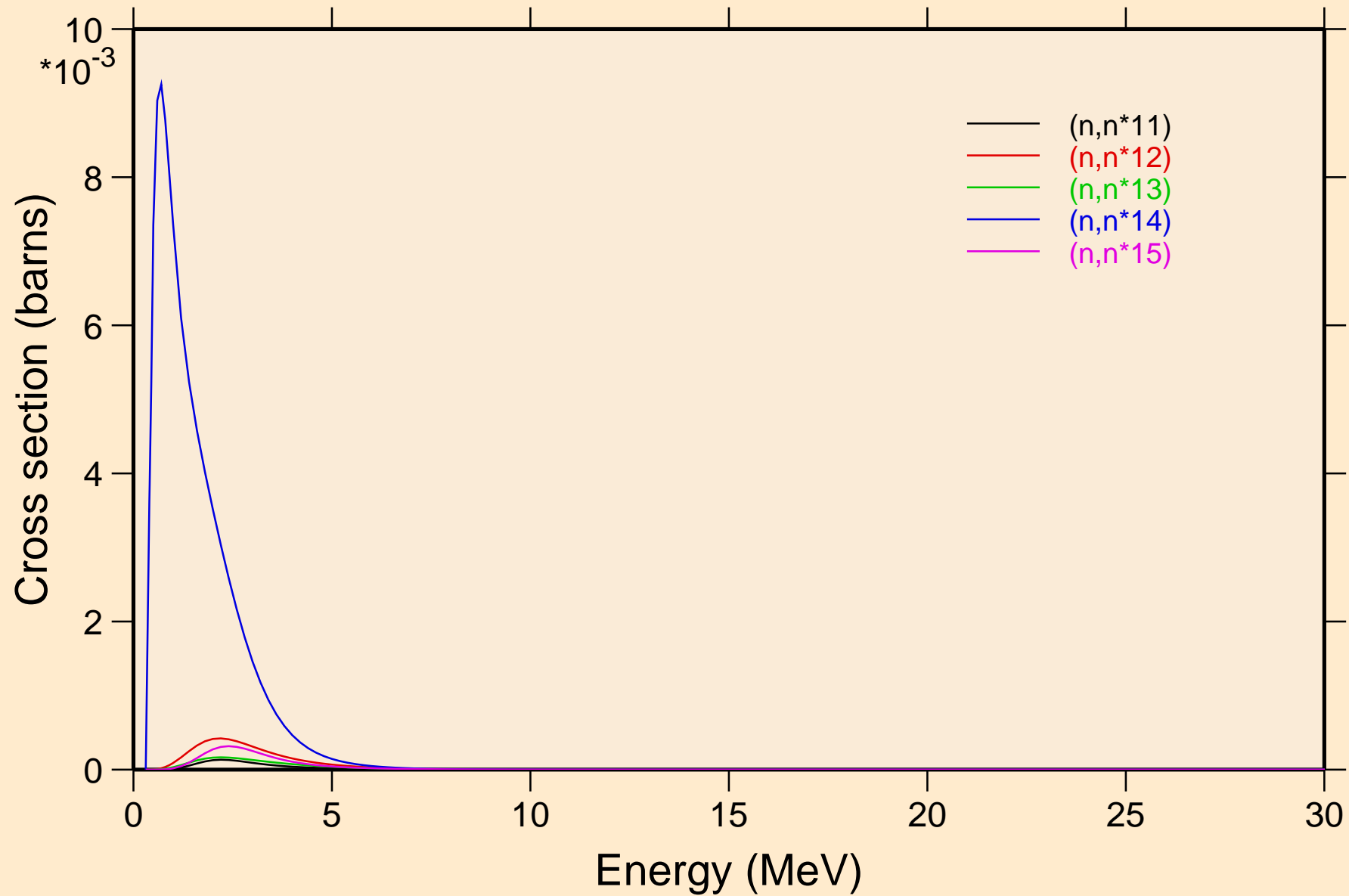
# N-NB086M NRG TENDL-2017, AKONING

## Inelastic levels



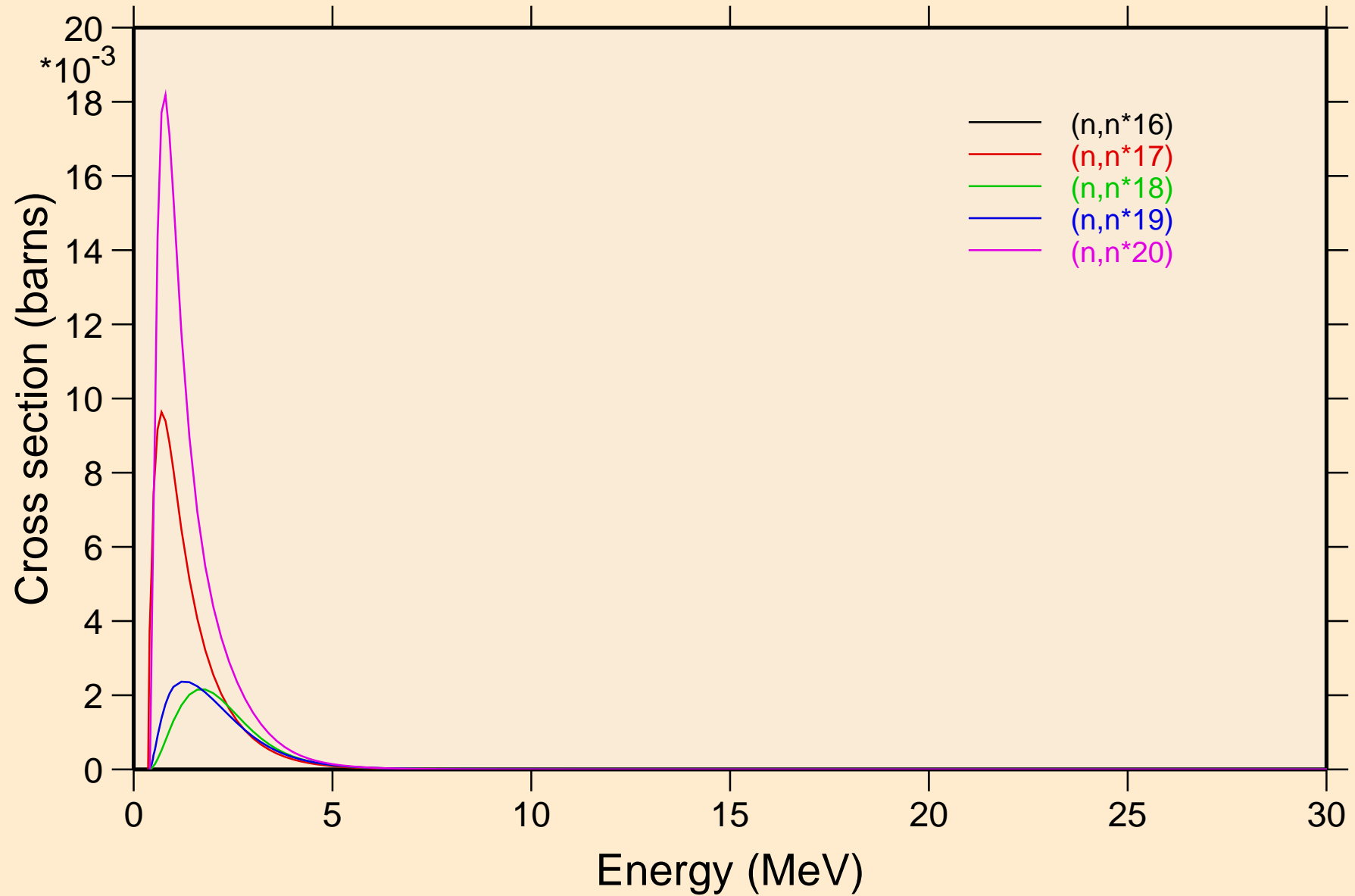
# N-NB086M NRG TENDL-2017, AKONING

## Inelastic levels



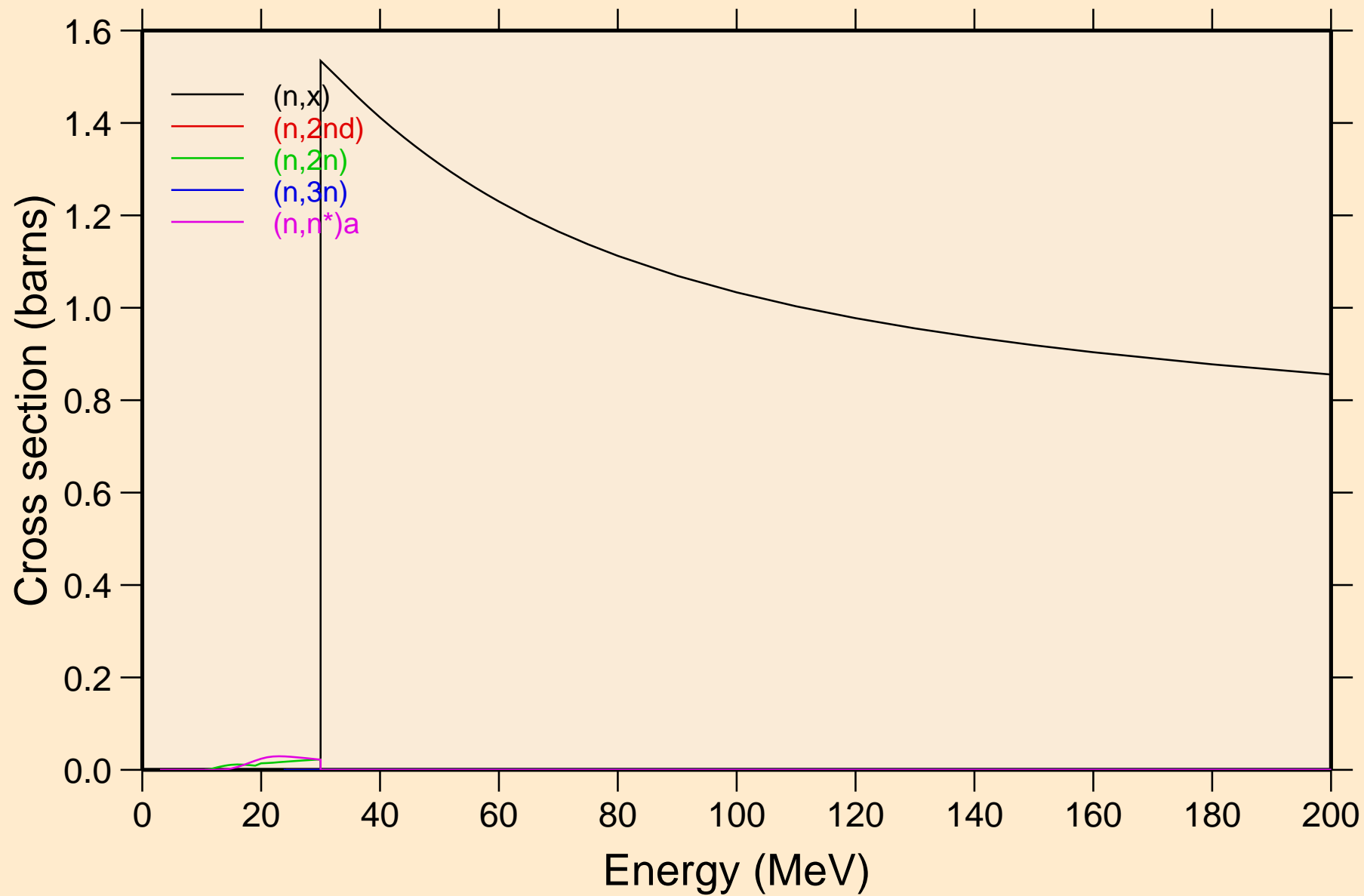
# N-NB086M NRG TENDL-2017, AKONING

## Inelastic levels



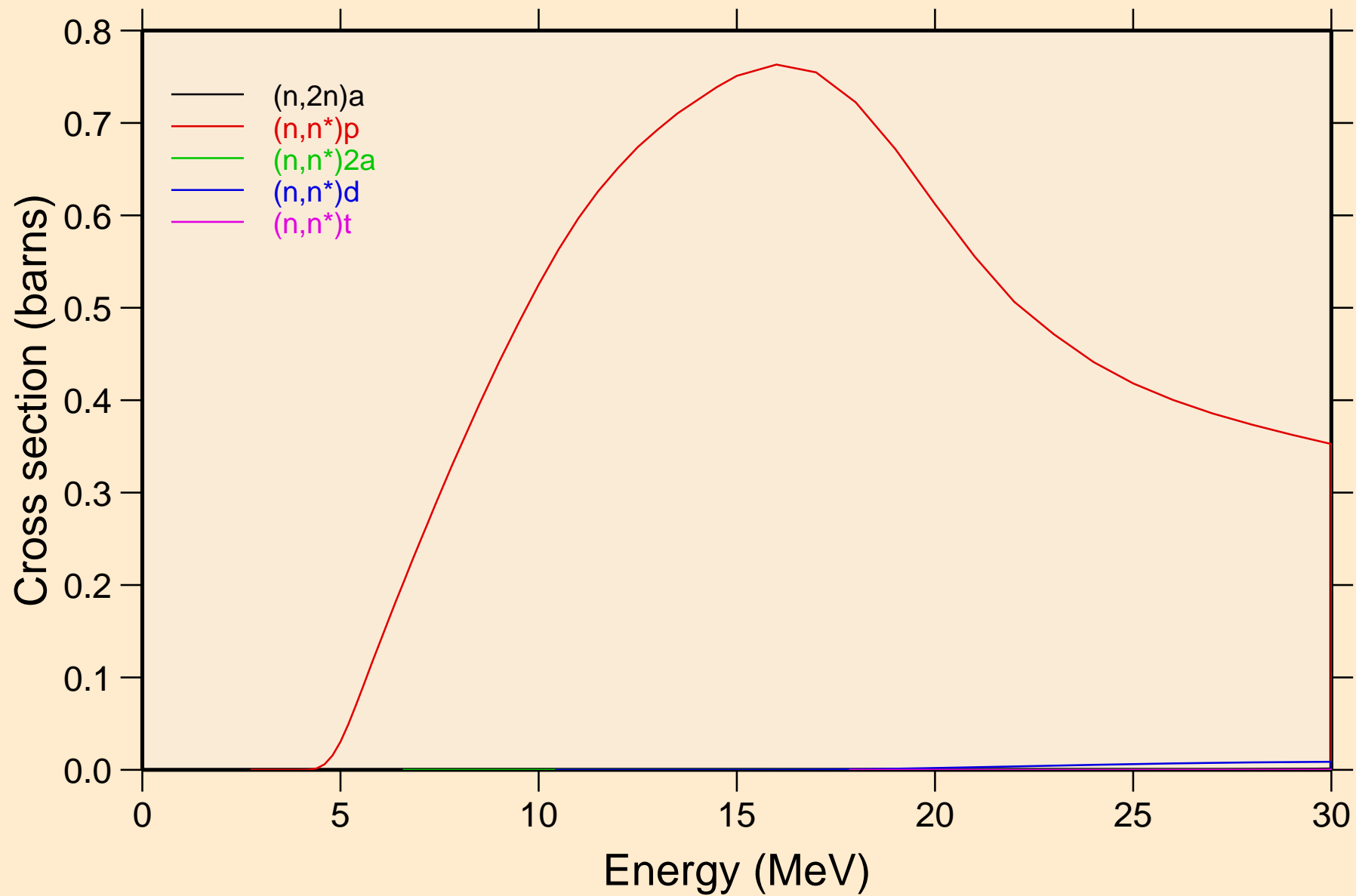
# N-NB086M NRG TENDL-2017, AKONING

## Threshold reactions



# N-NB086M NRG TENDL-2017, AKONING

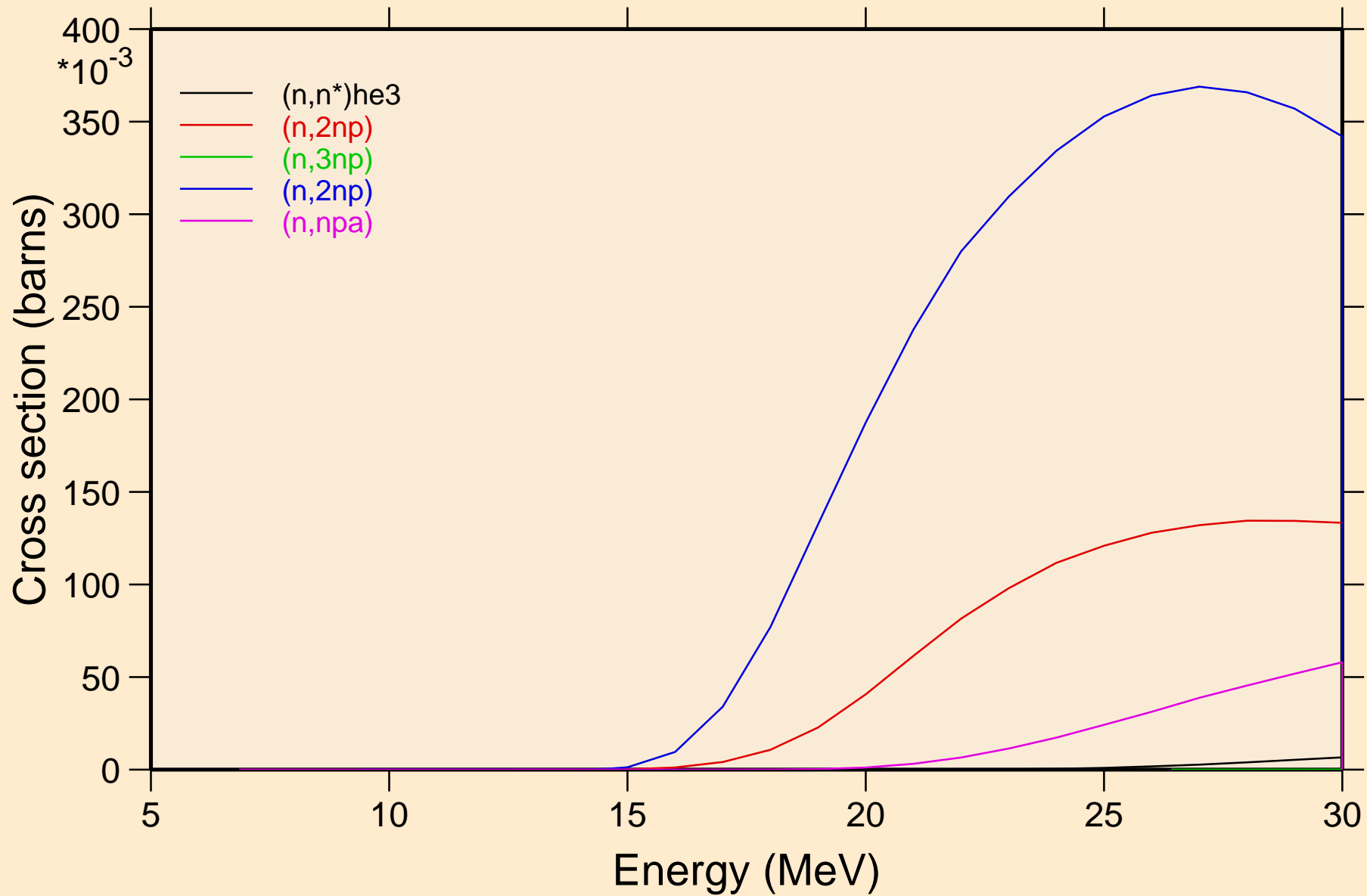
## Threshold reactions





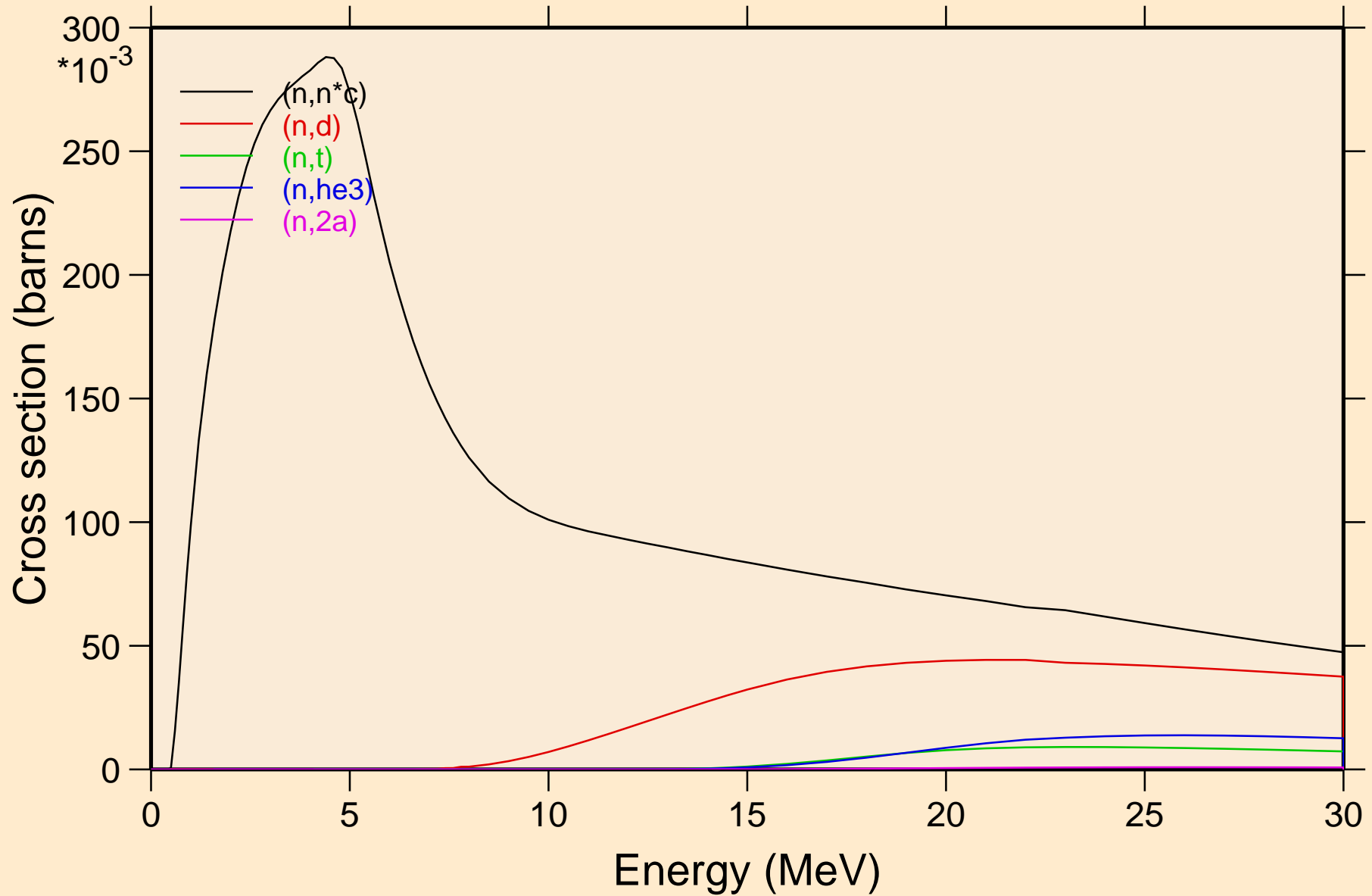
# N-NB086M NRG TENDL-2017, AKONING

## Threshold reactions



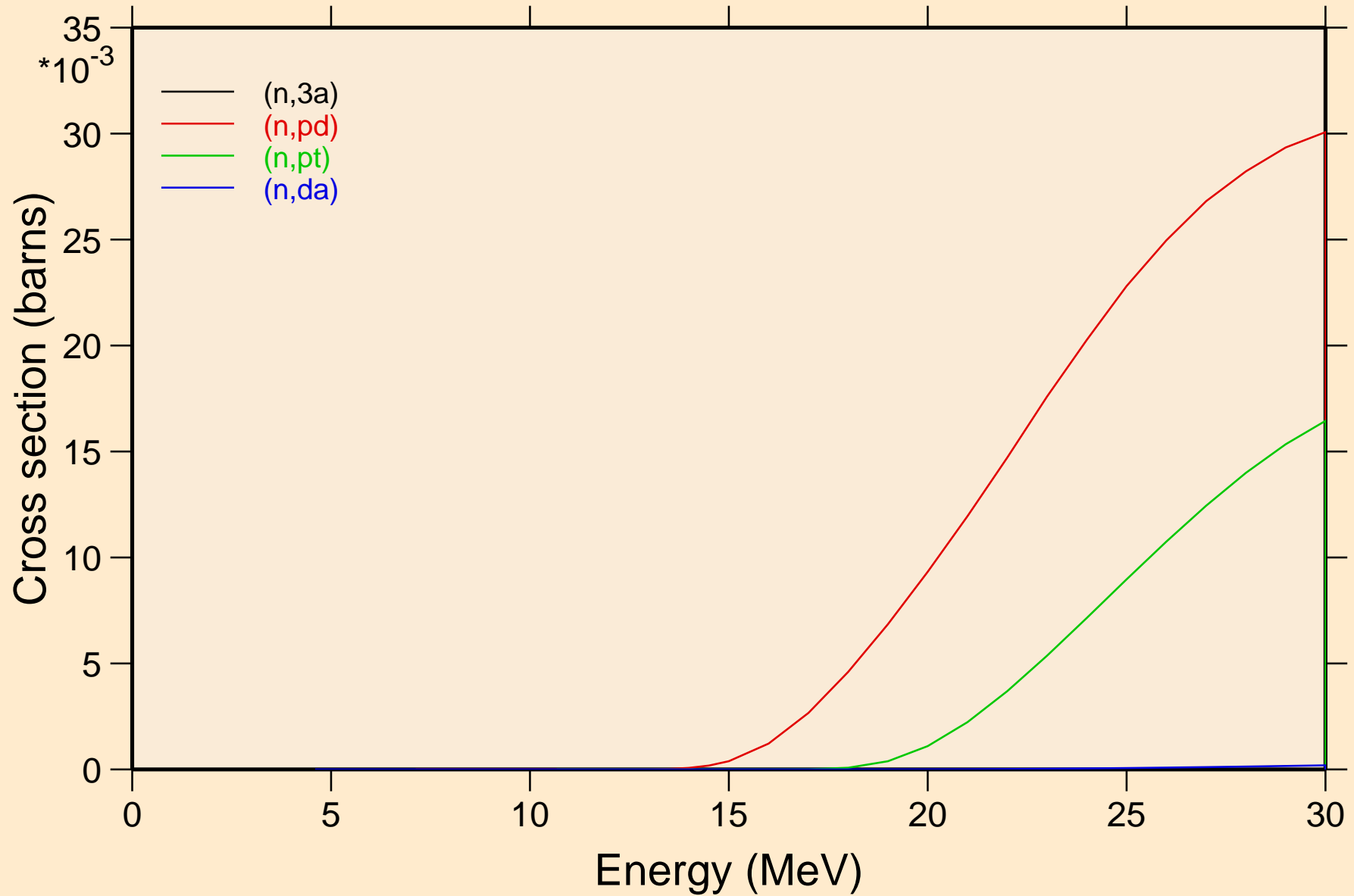
# N-NB086M NRG TENDL-2017, AKONING

## Threshold reactions

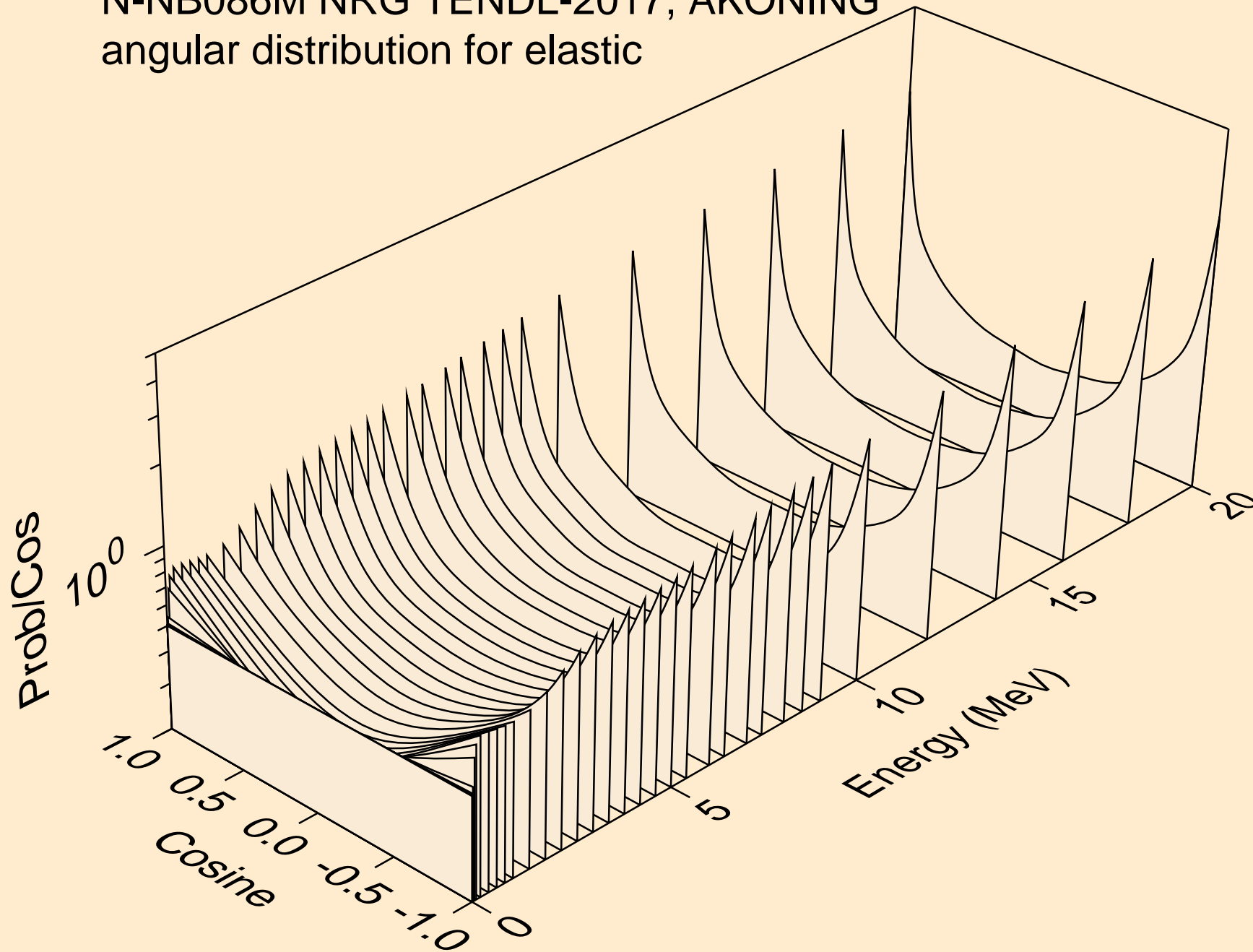


# N-NB086M NRG TENDL-2017, AKONING

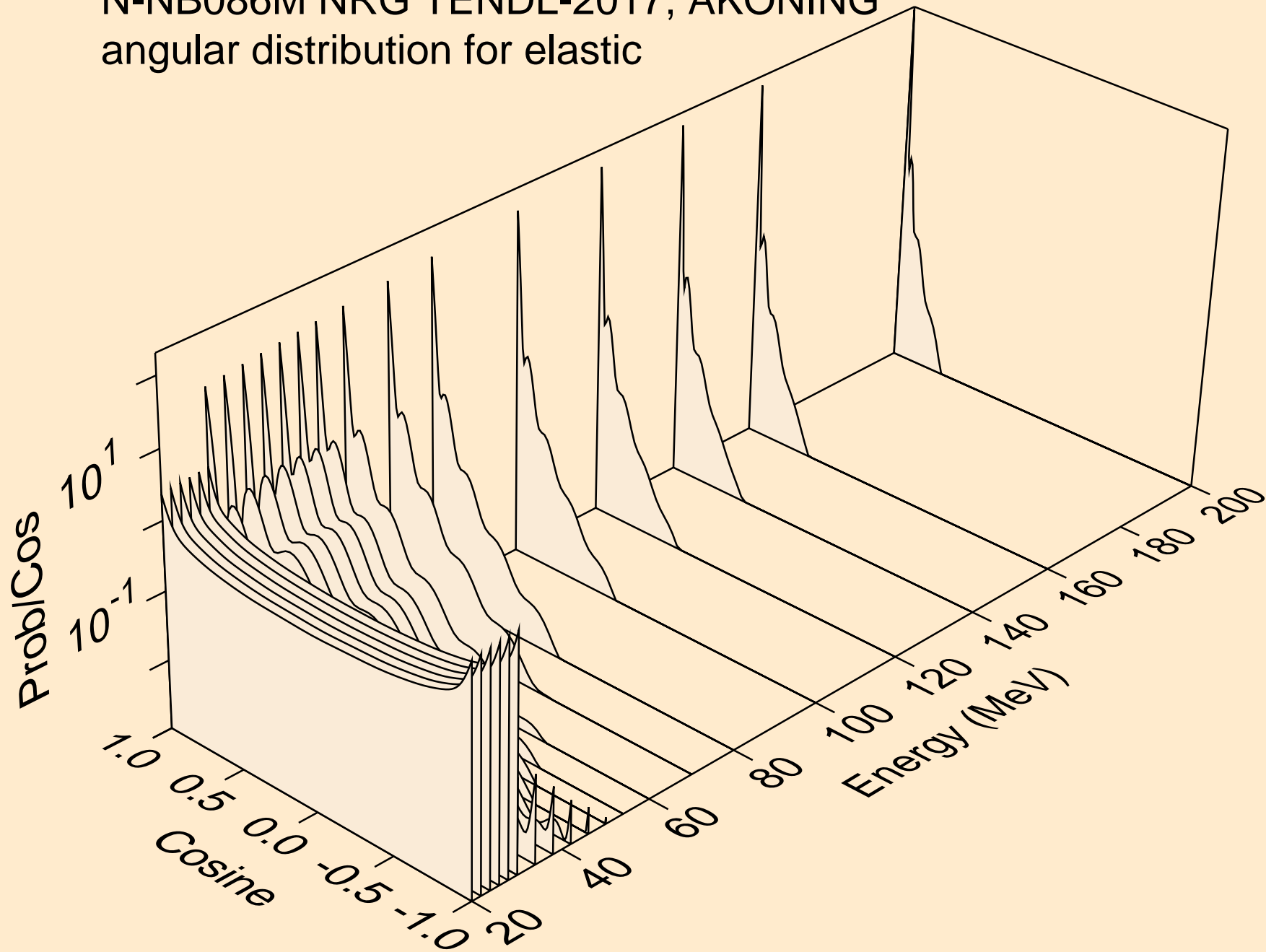
## Threshold reactions



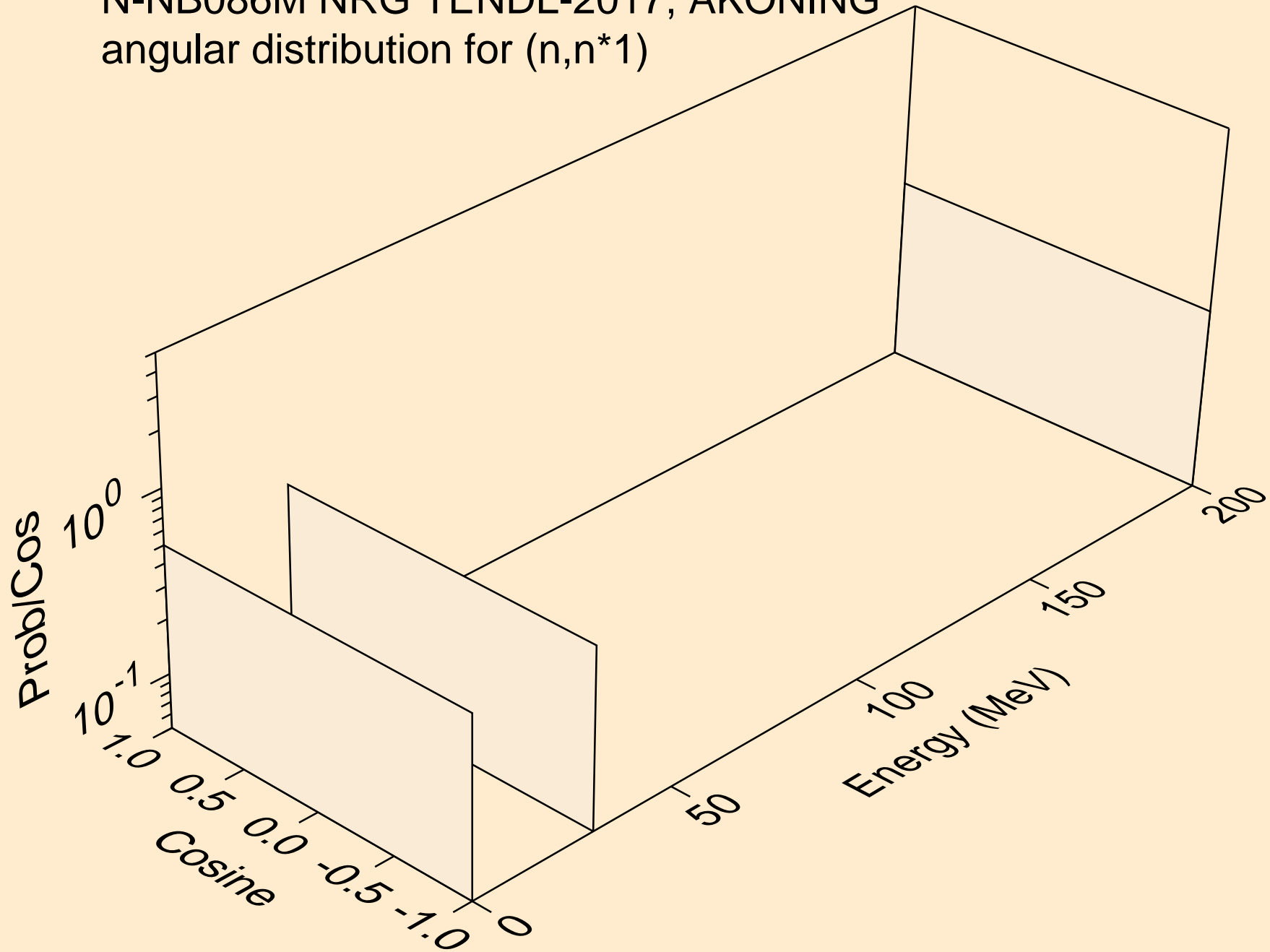
N-NB086M NRG TENDL-2017, AKONING  
angular distribution for elastic



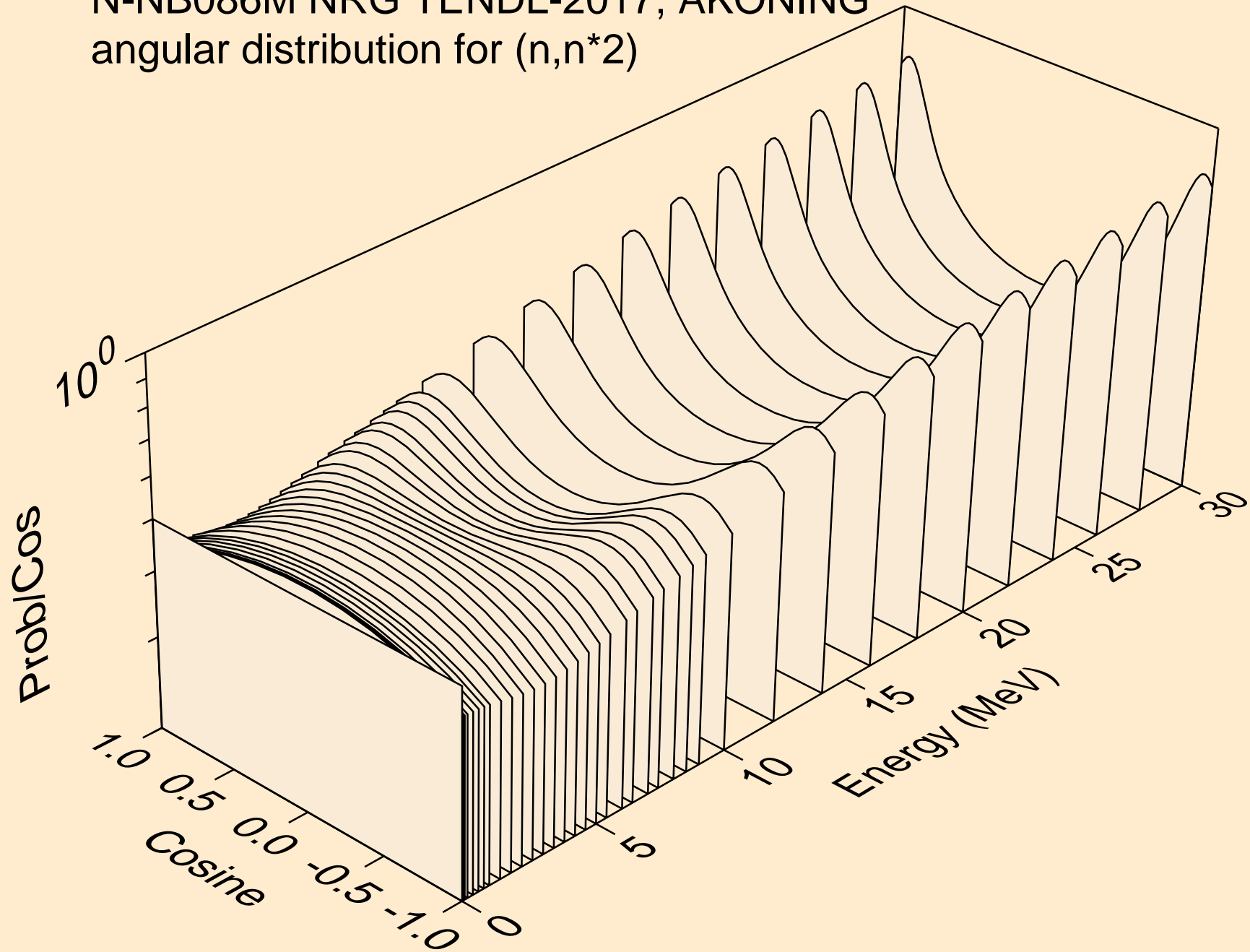
N-NB086M NRG TENDL-2017, AKONING  
angular distribution for elastic



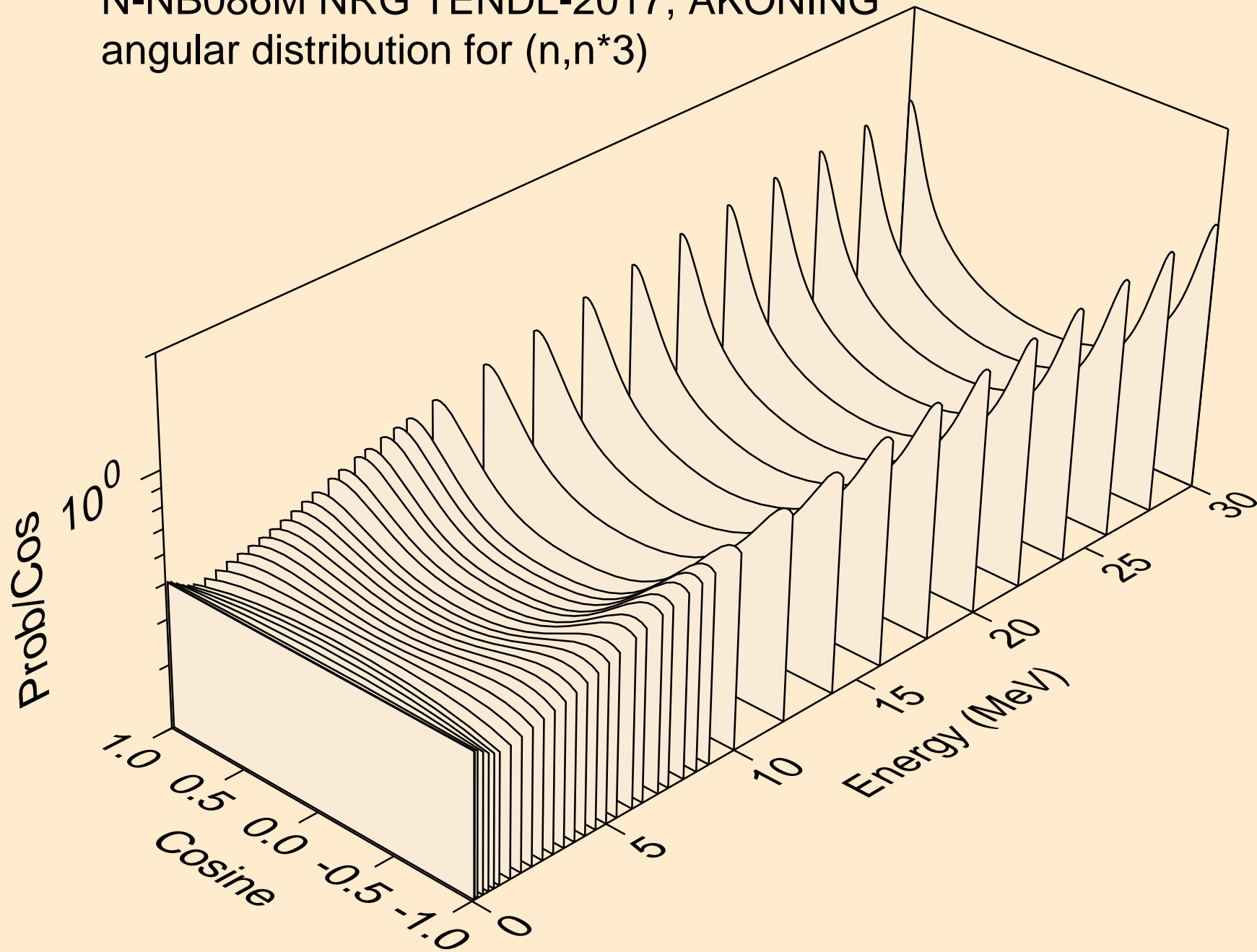
N-NB086M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*1)



N-NB086M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*2)

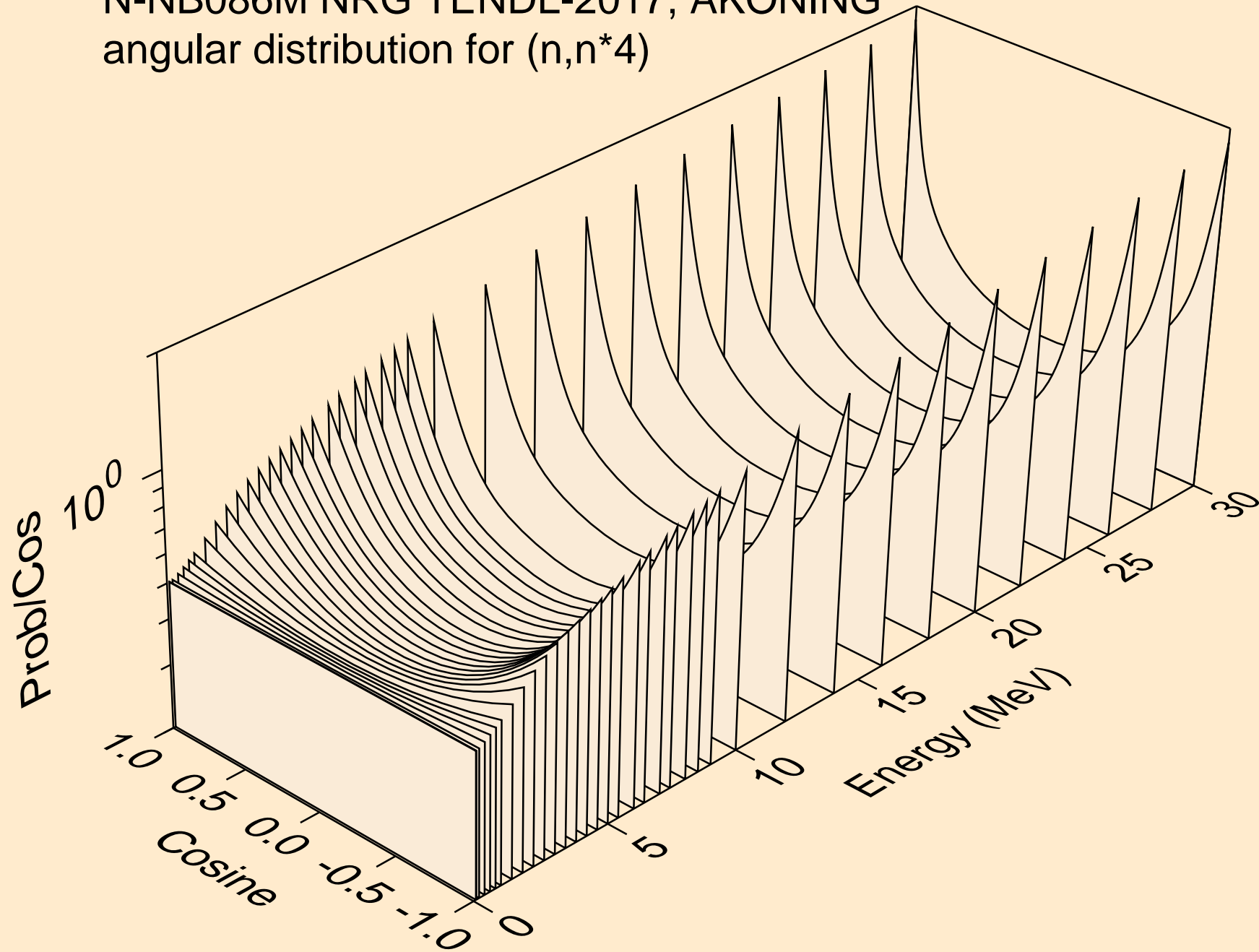


N-NB086M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*3)

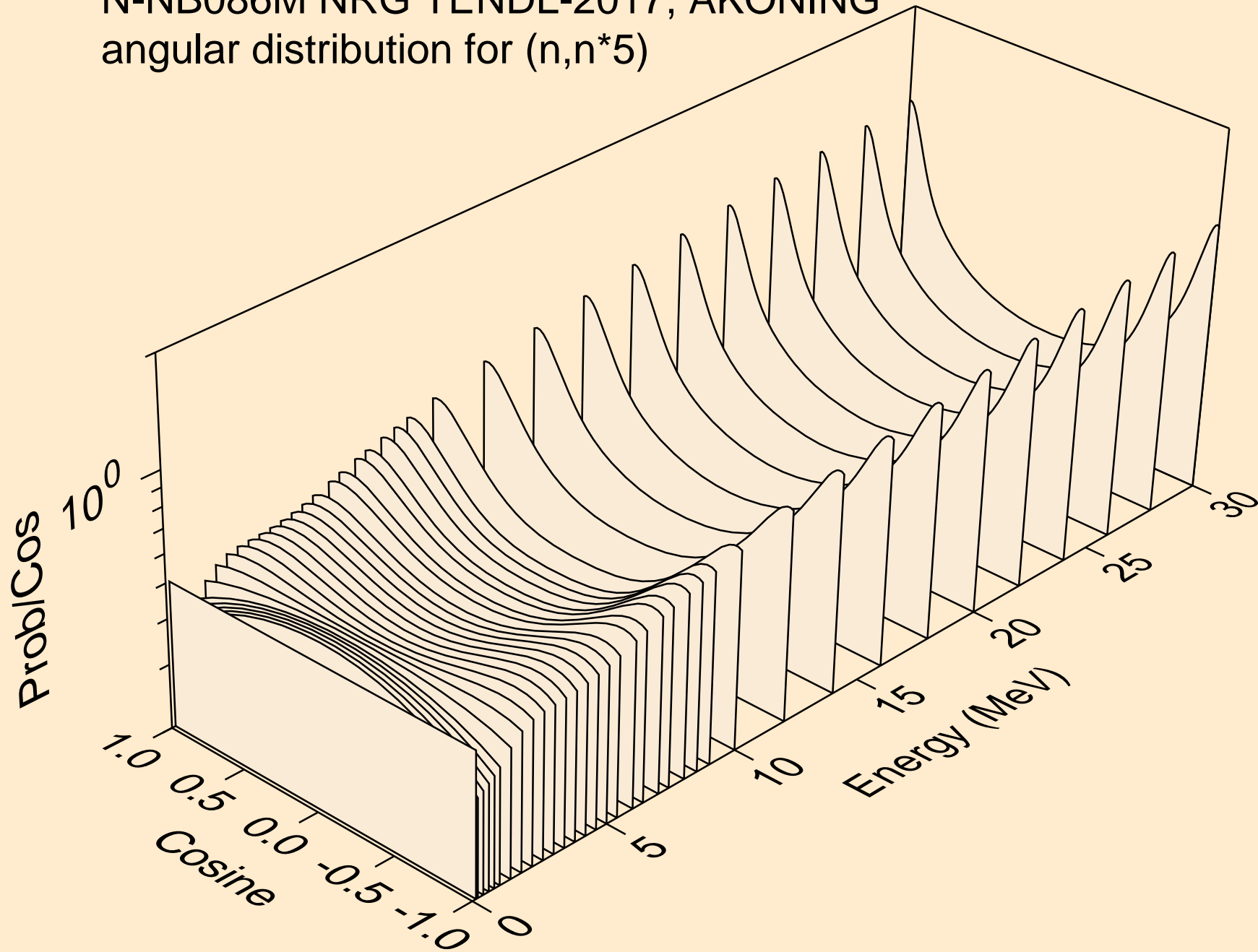




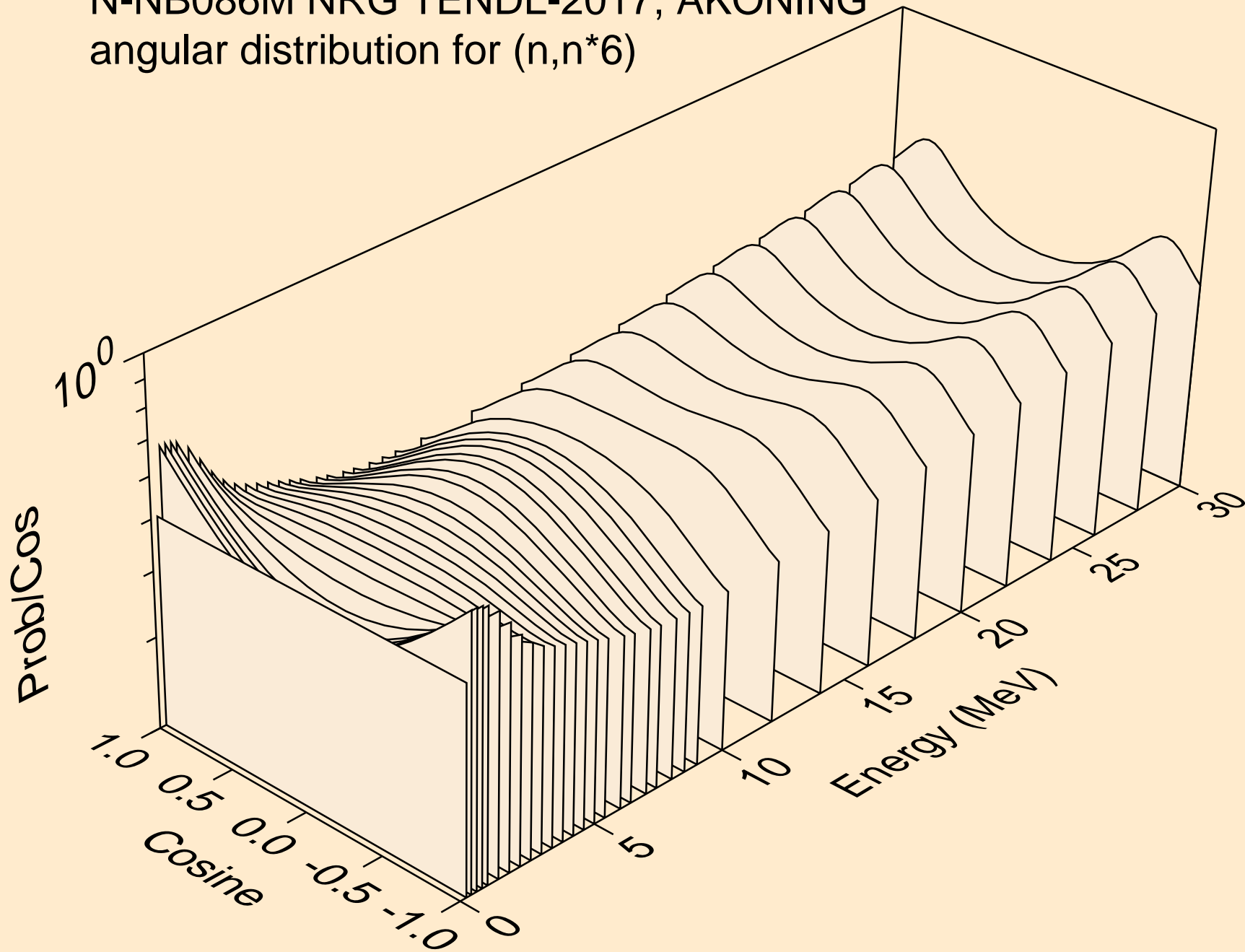
N-NB086M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*4)



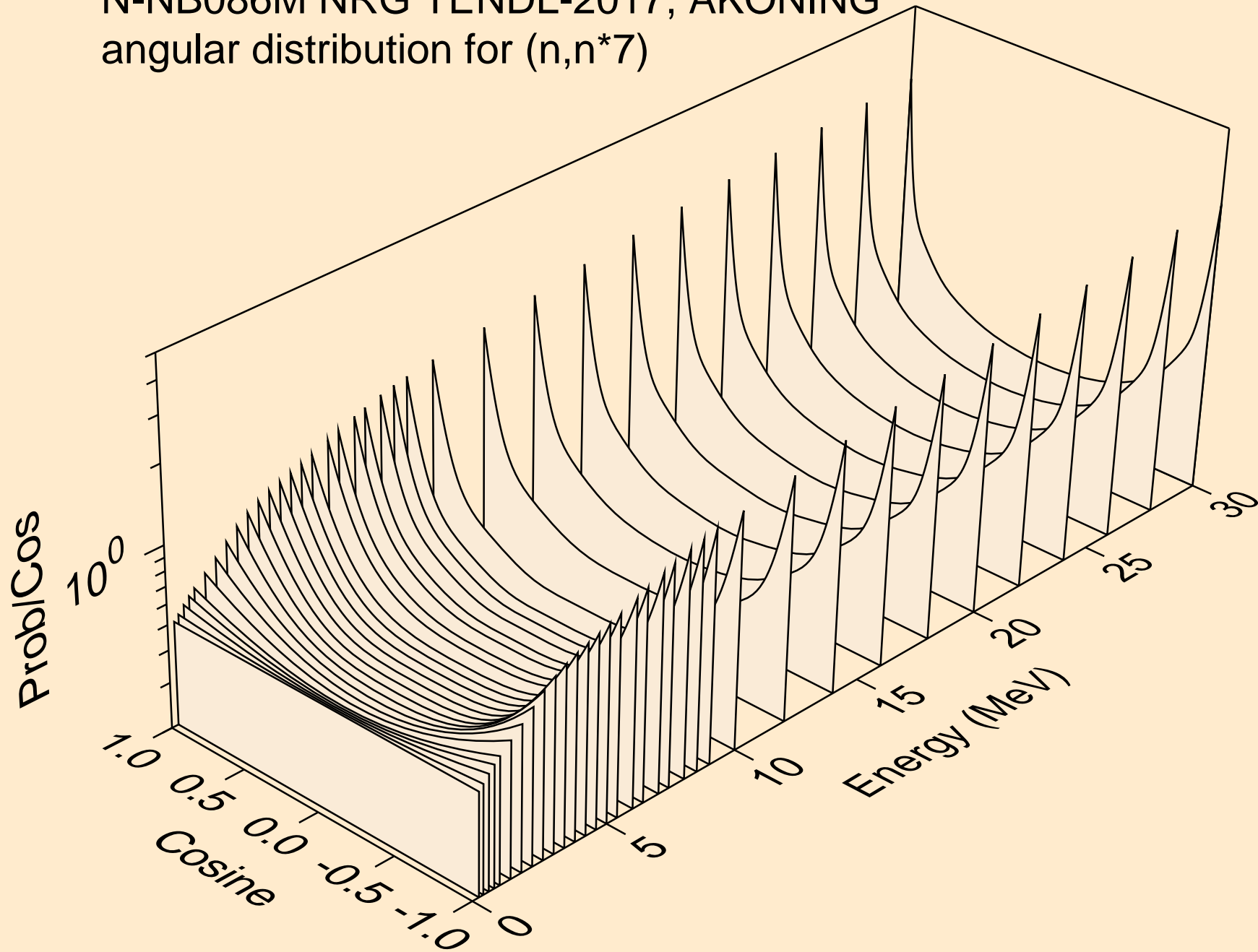
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angular distribution for (n,n\*5)



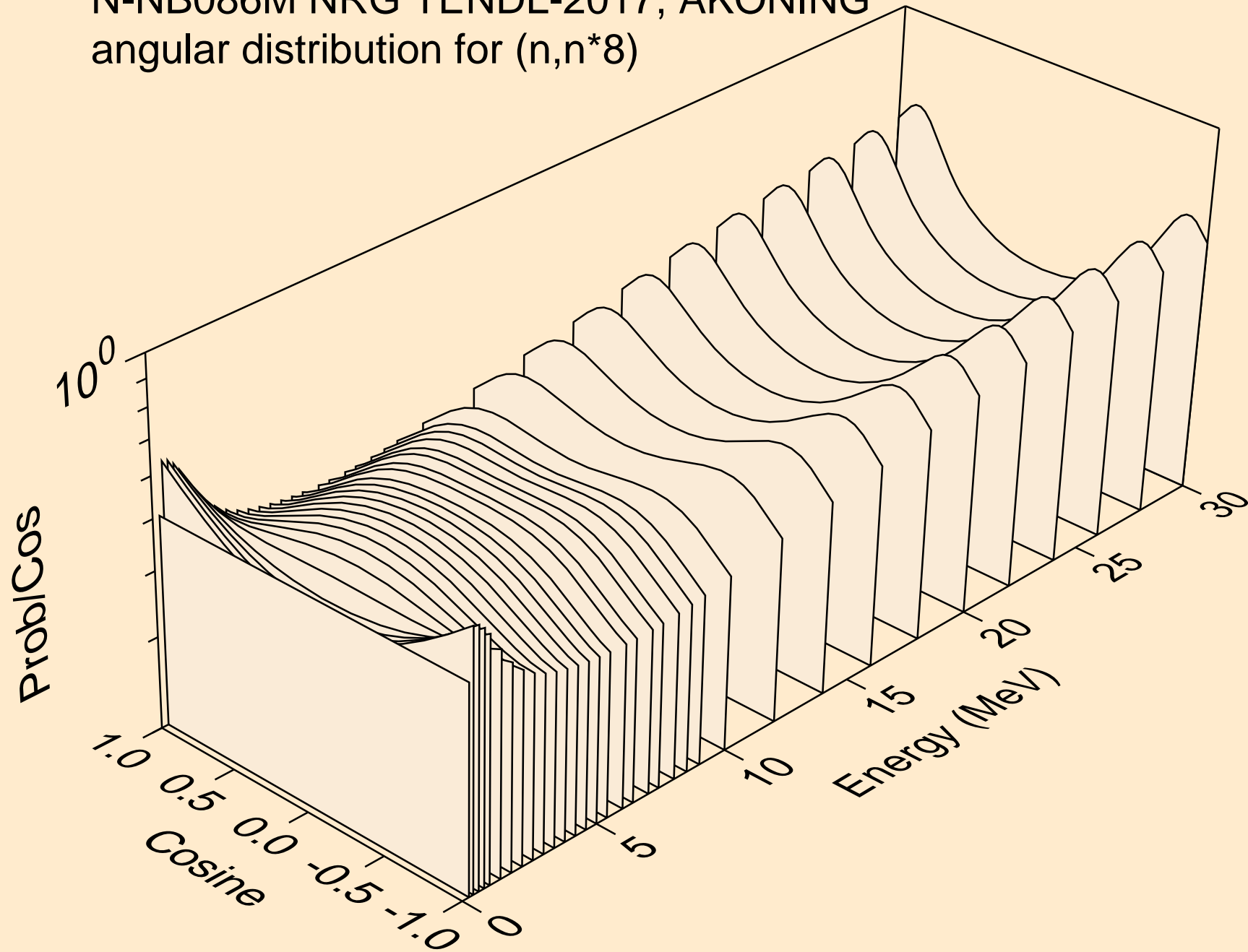
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angular distribution for (n,n\*6)



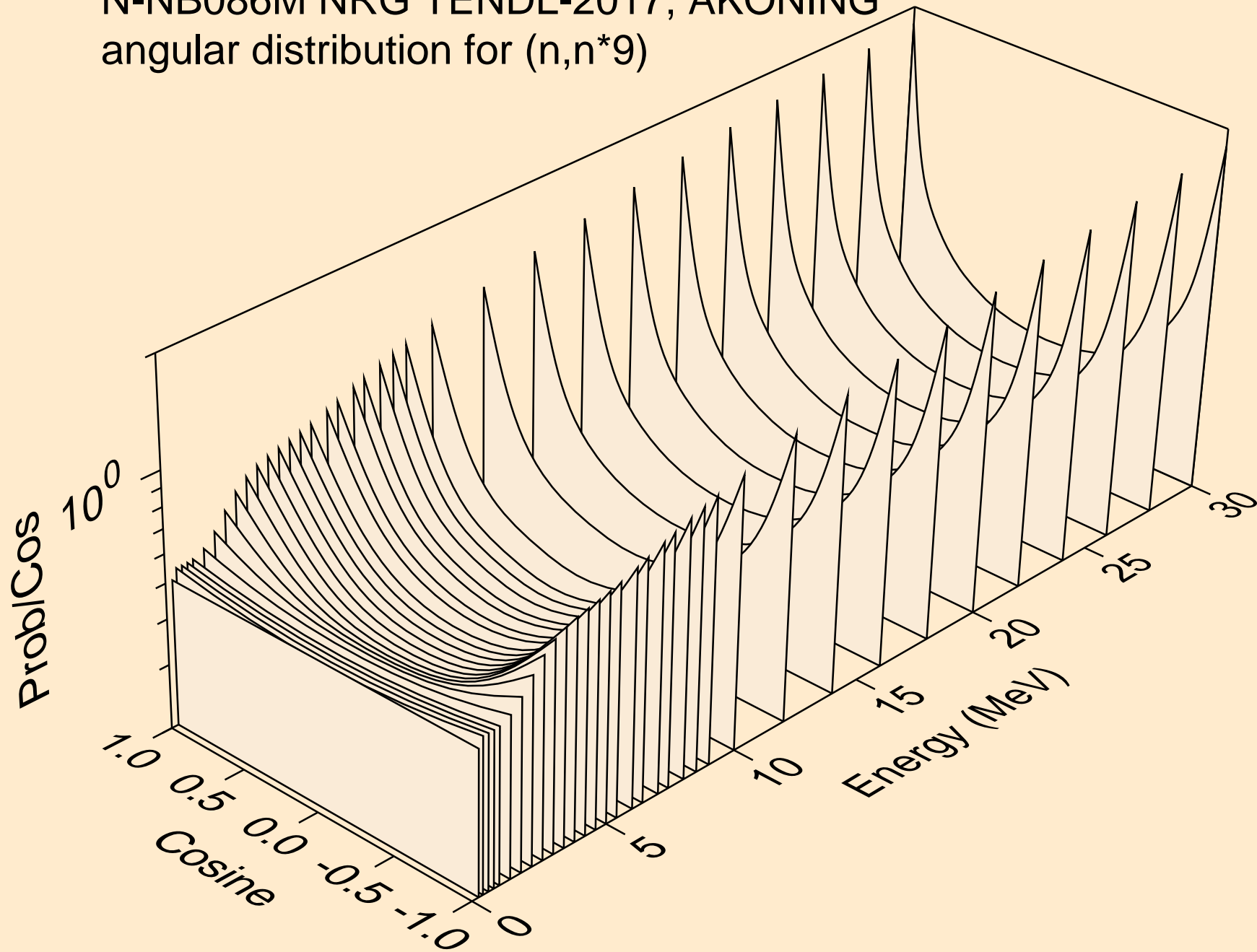
N-NB086M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*7)



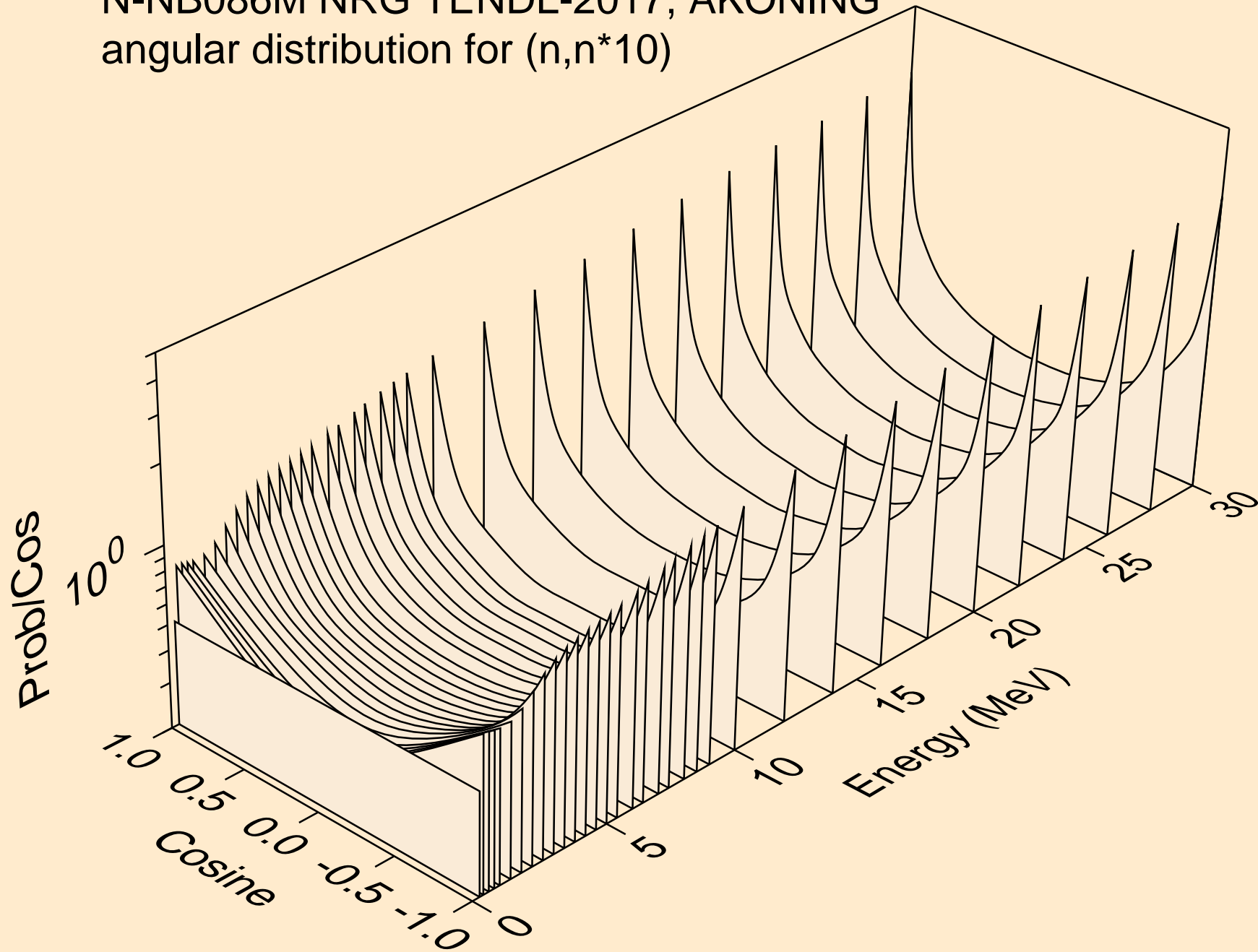
N-NB086M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*8)



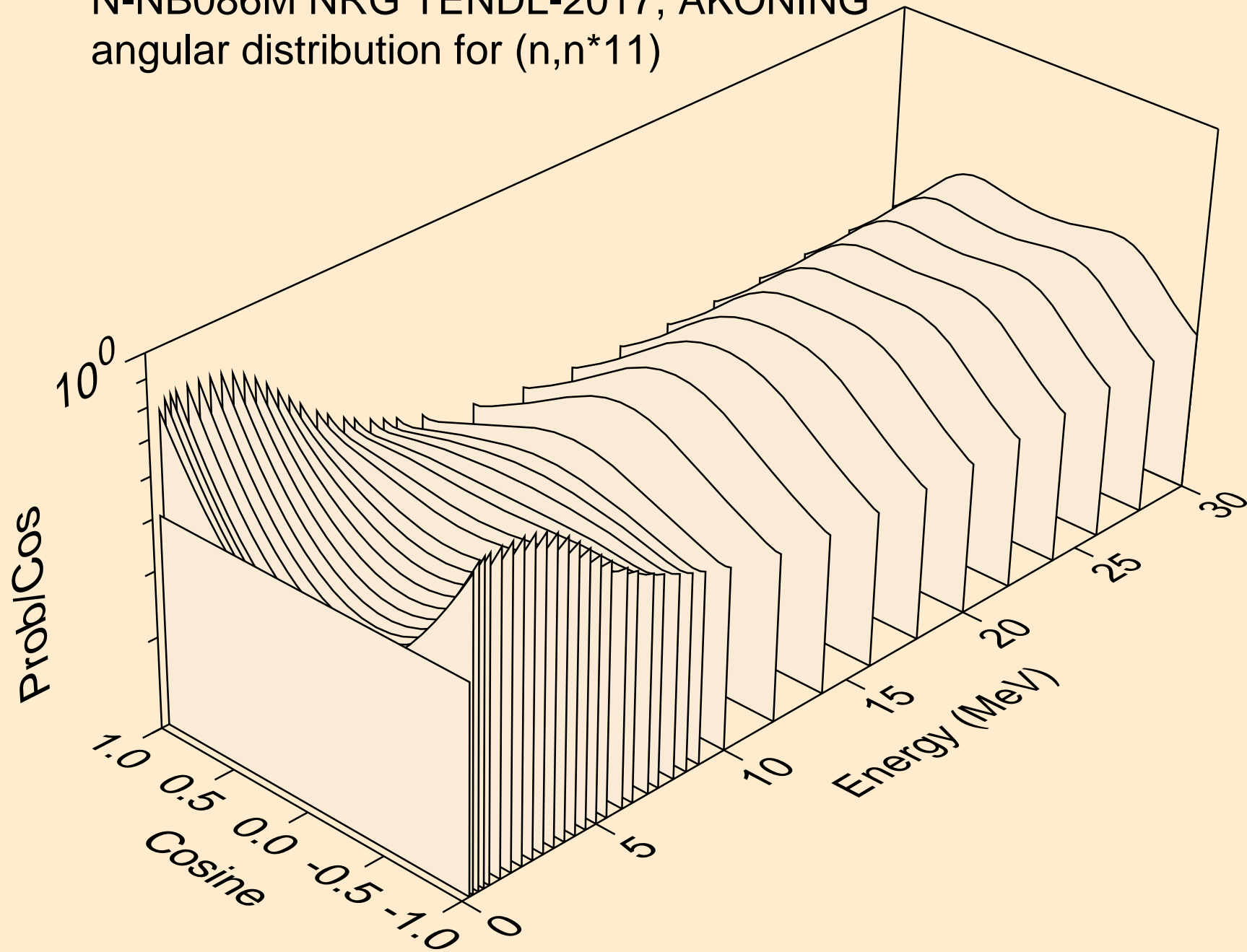
N-NB086M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*9)



N-NB086M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*10)

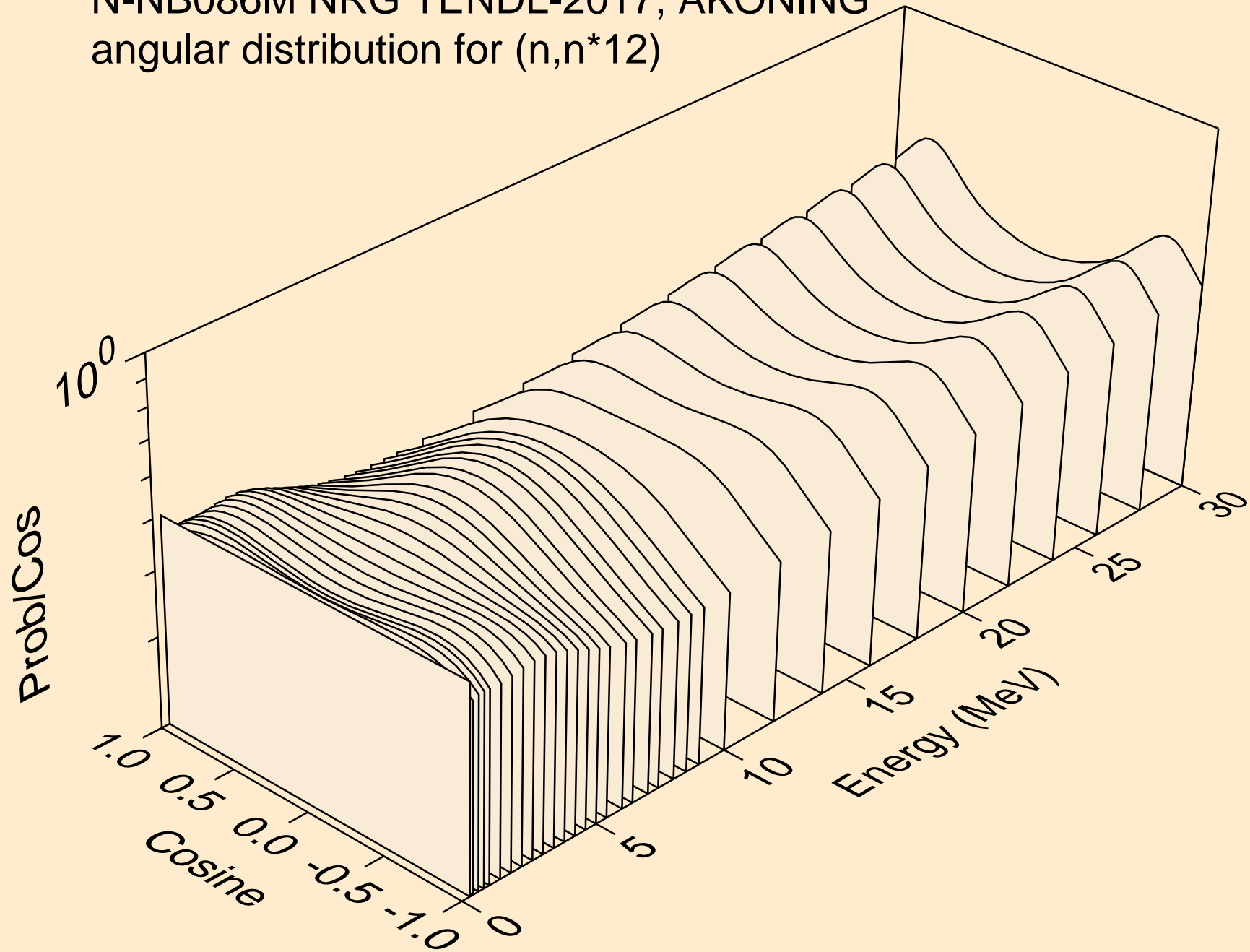


N-NB086M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*11)

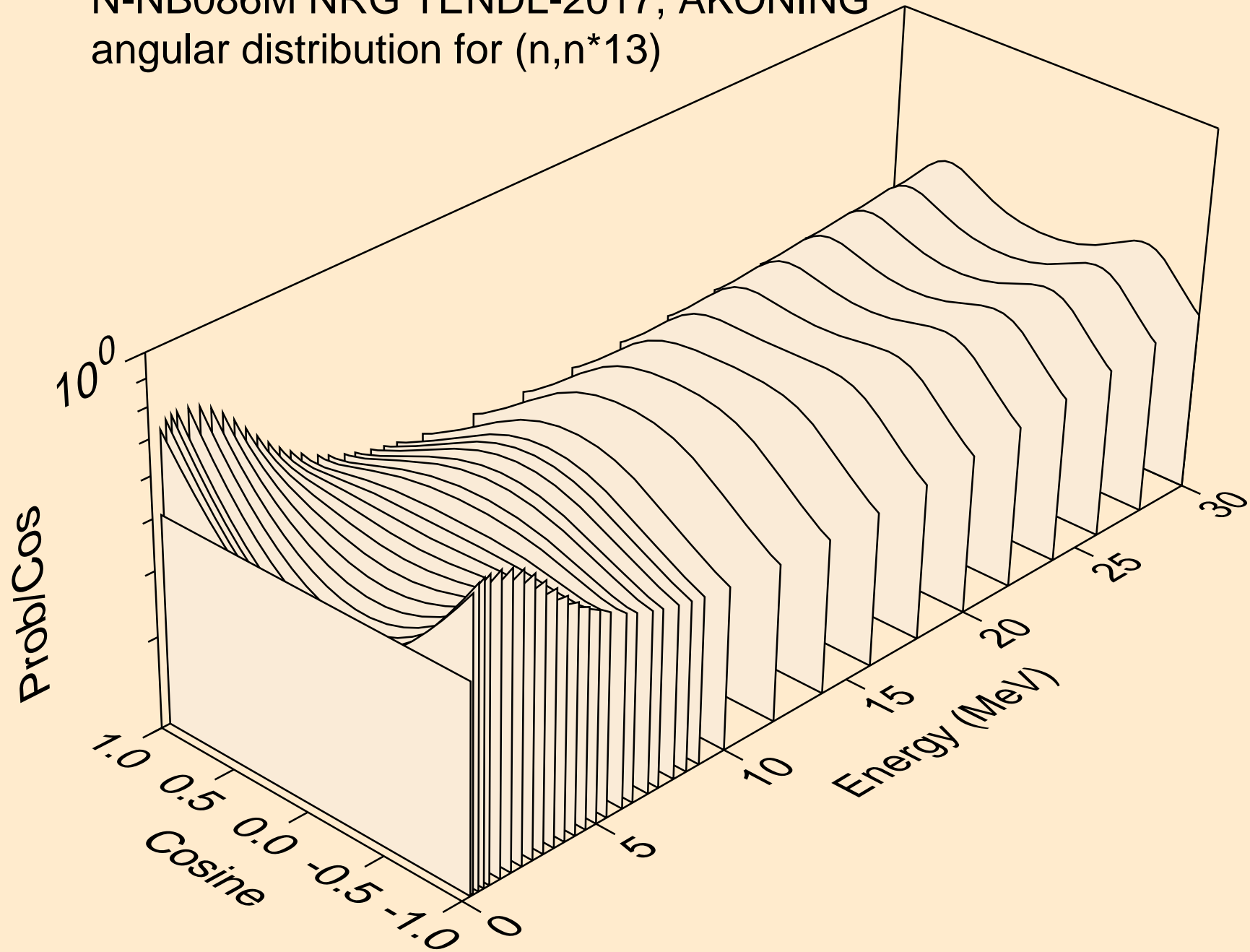




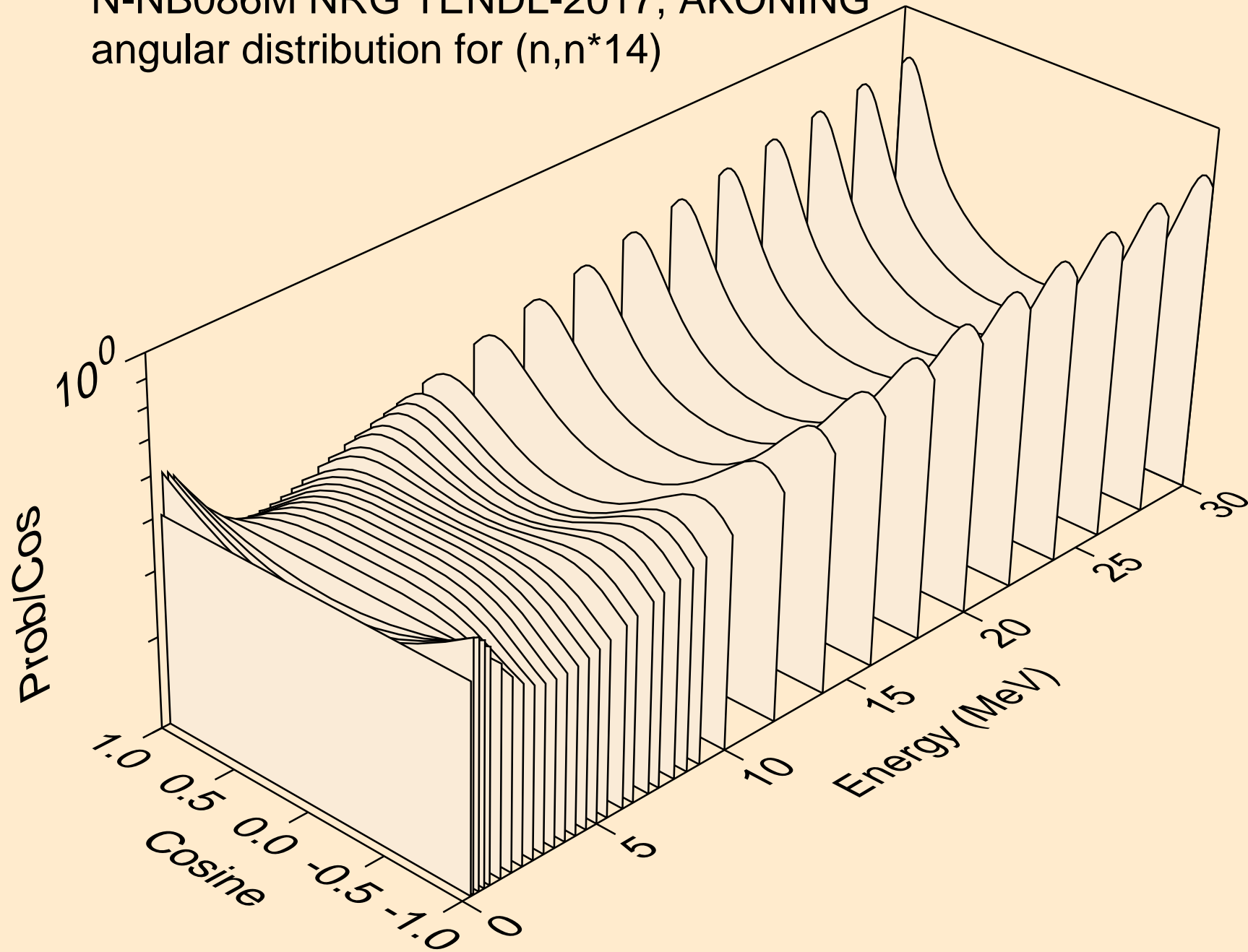
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angular distribution for (n,n\*12)



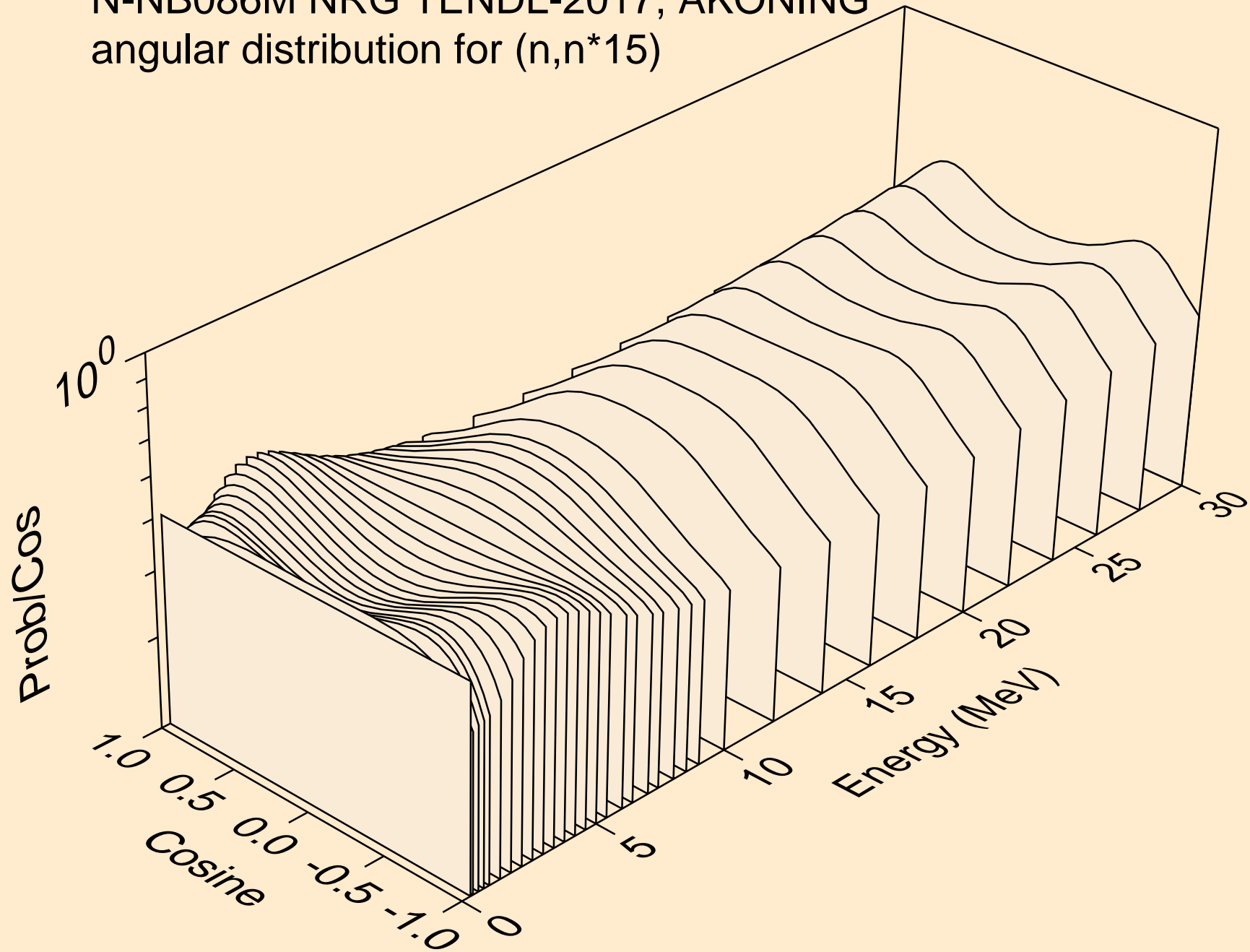
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angular distribution for (n,n\*13)



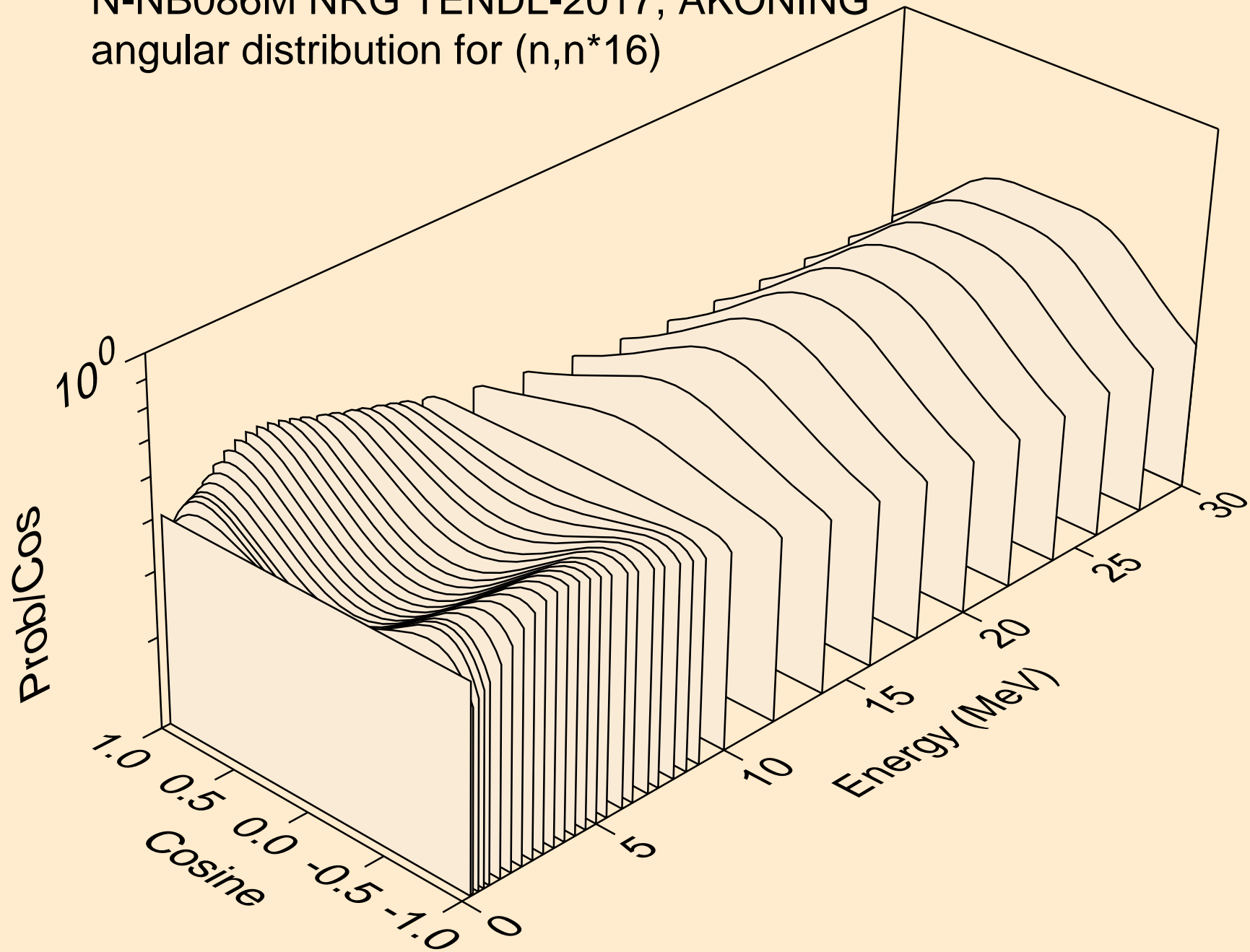
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angular distribution for (n,n\*14)



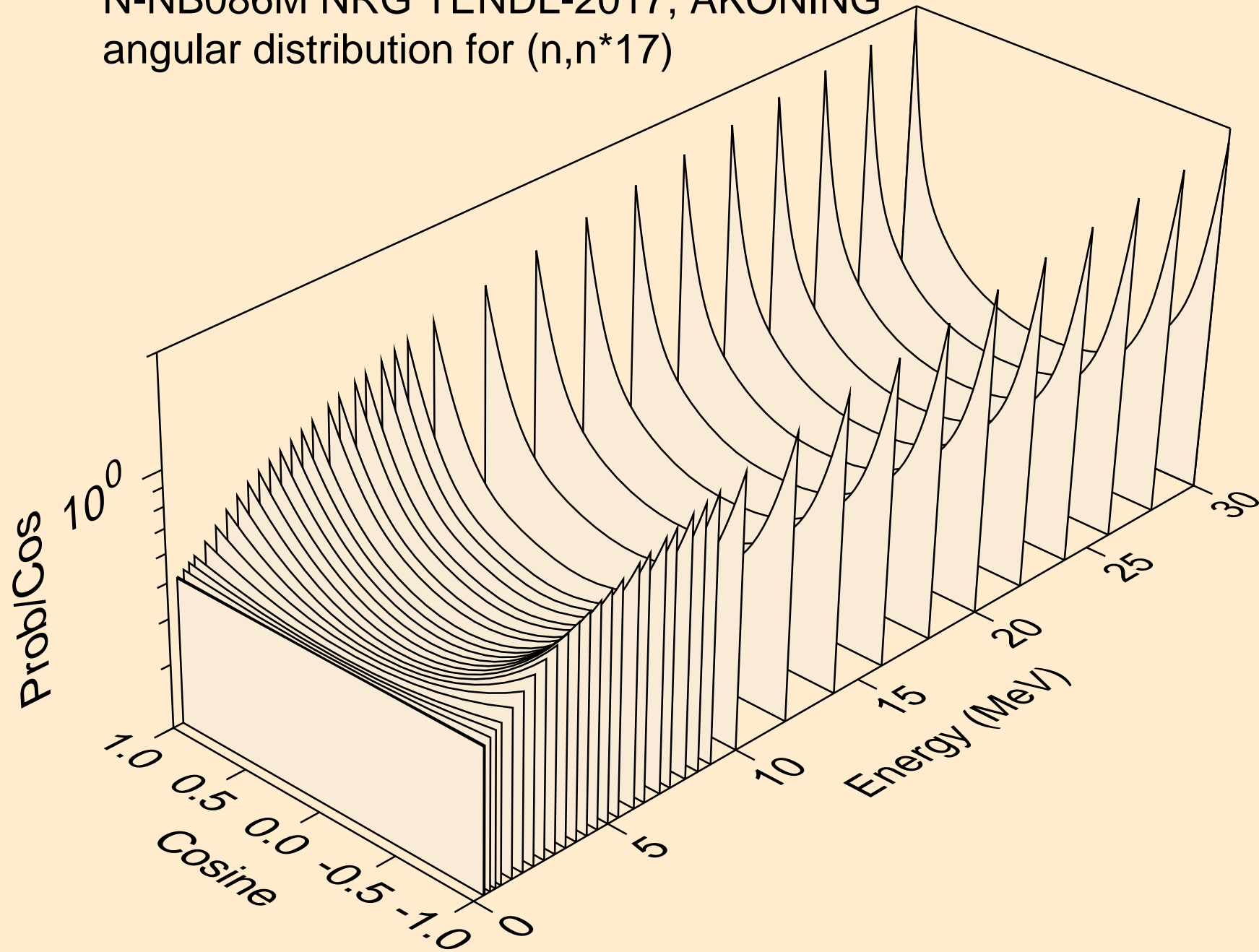
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angular distribution for (n,n\*15)



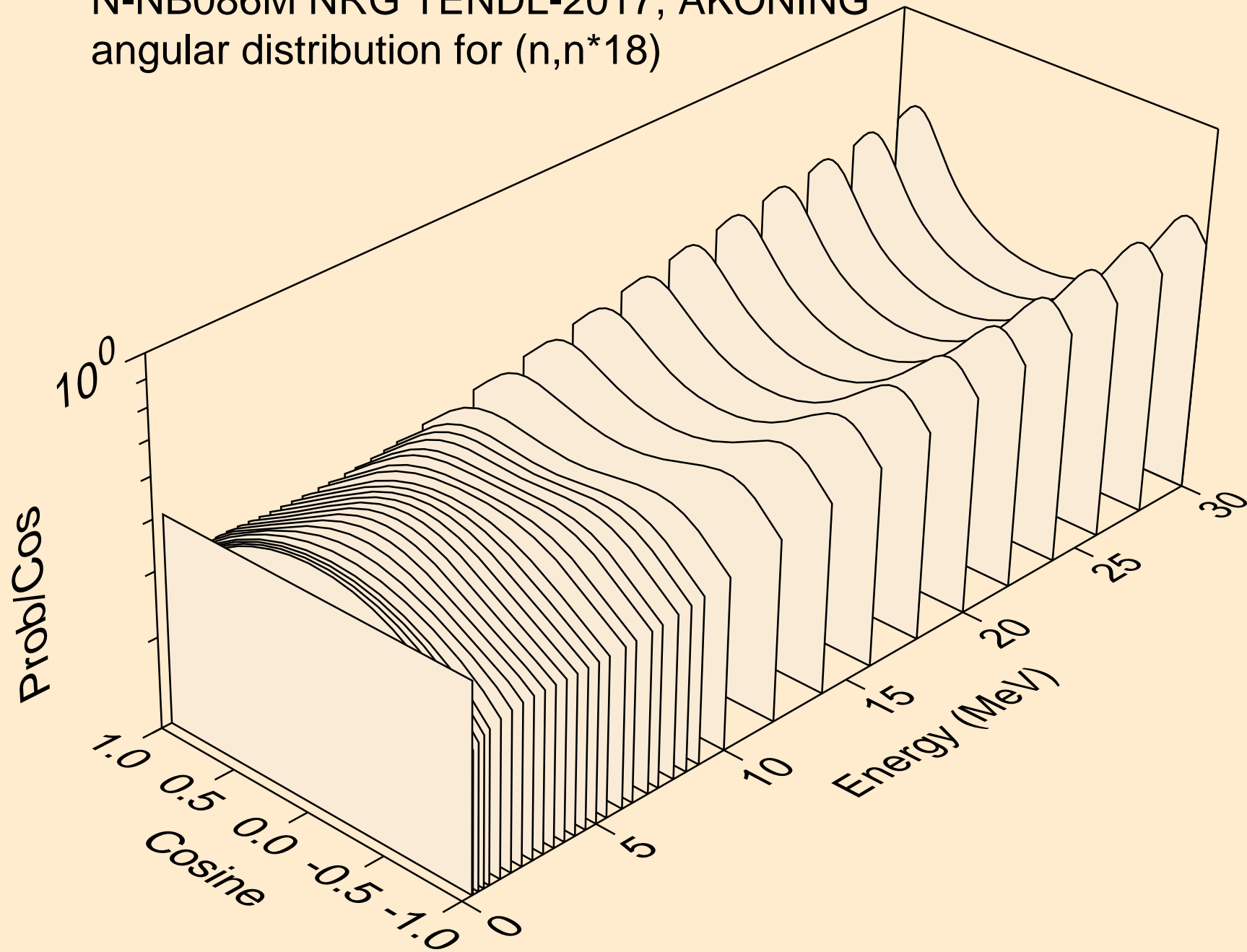
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angular distribution for (n,n\*16)



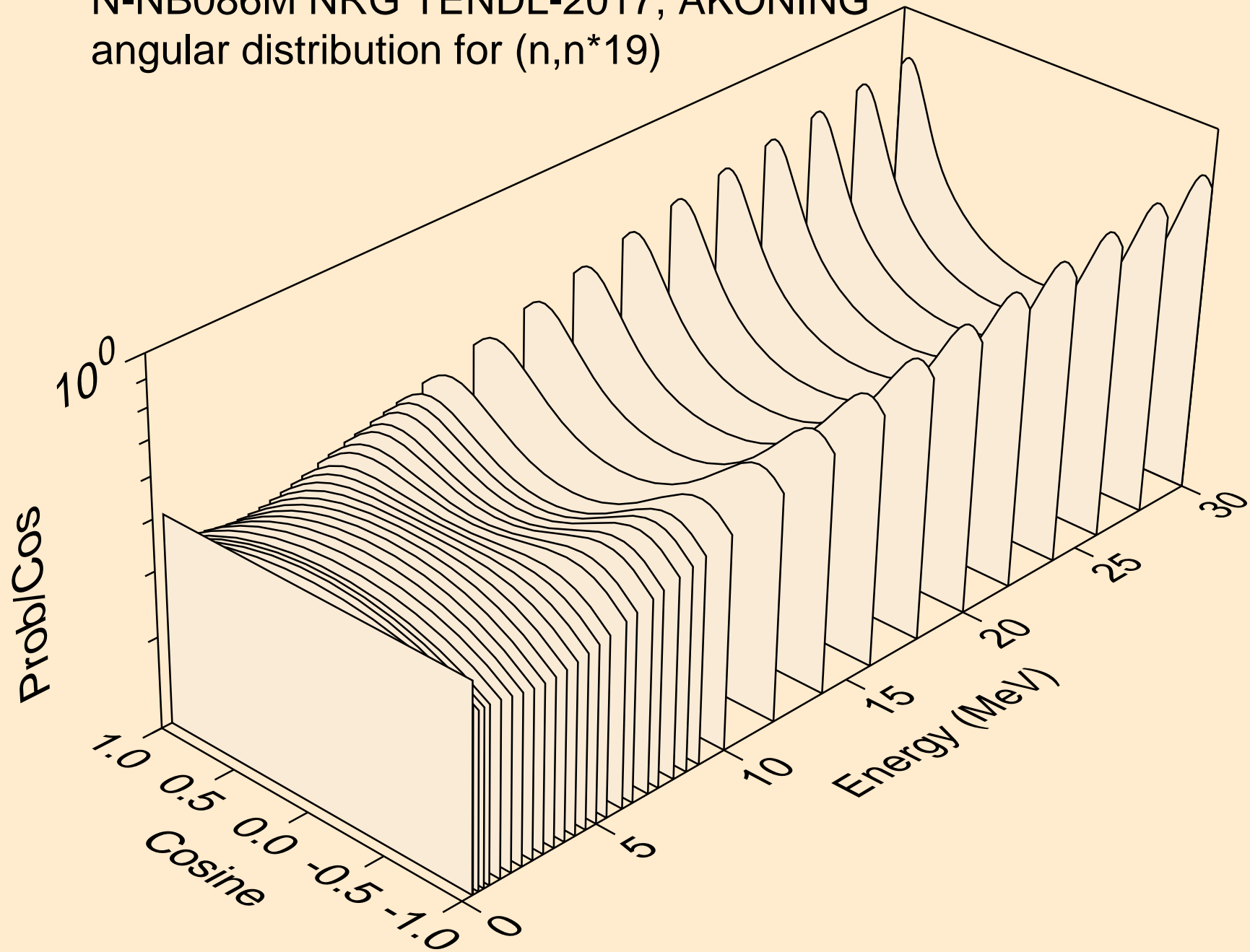
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angular distribution for (n,n\*17)



N-NB086M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*18)

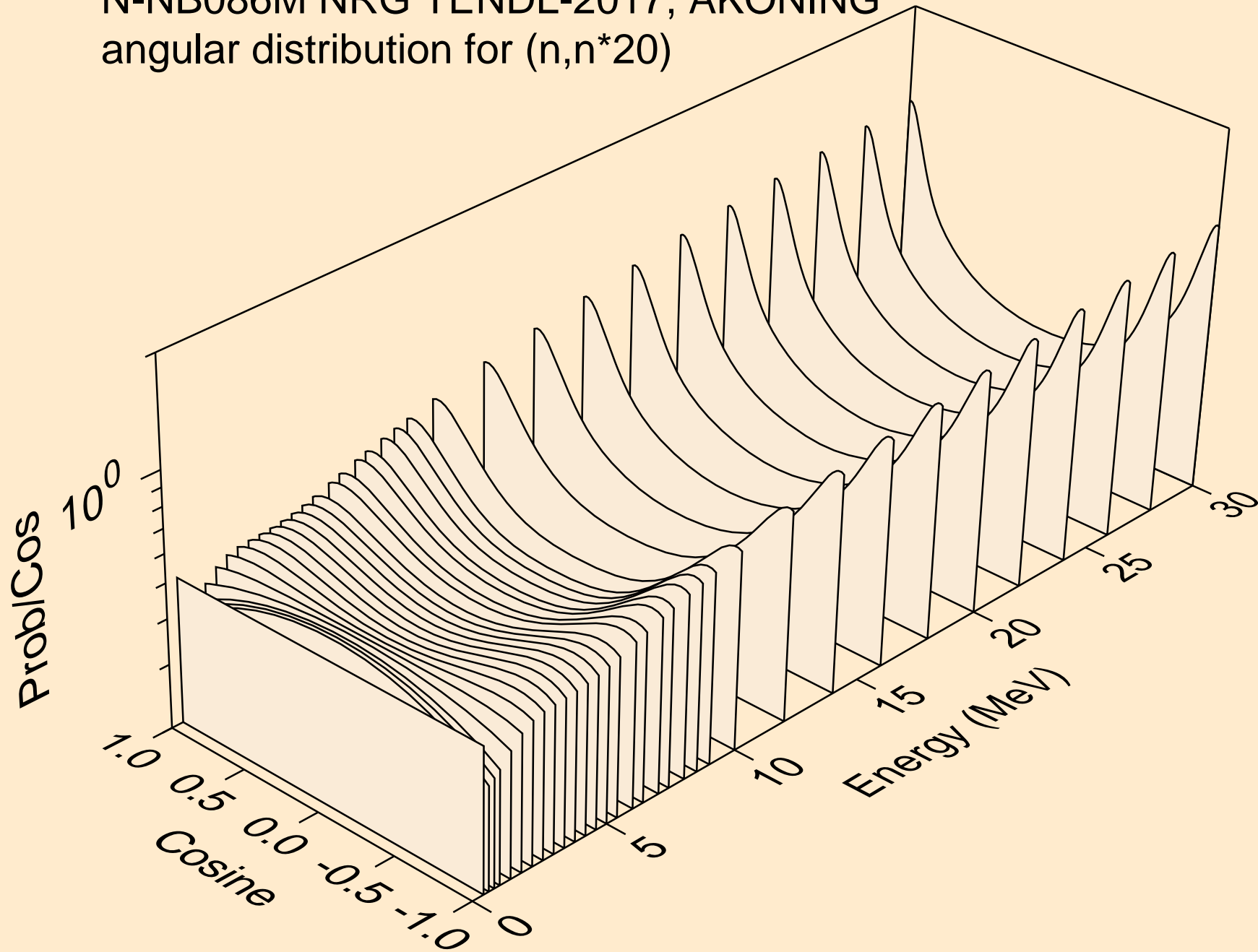


N-NB086M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*19)

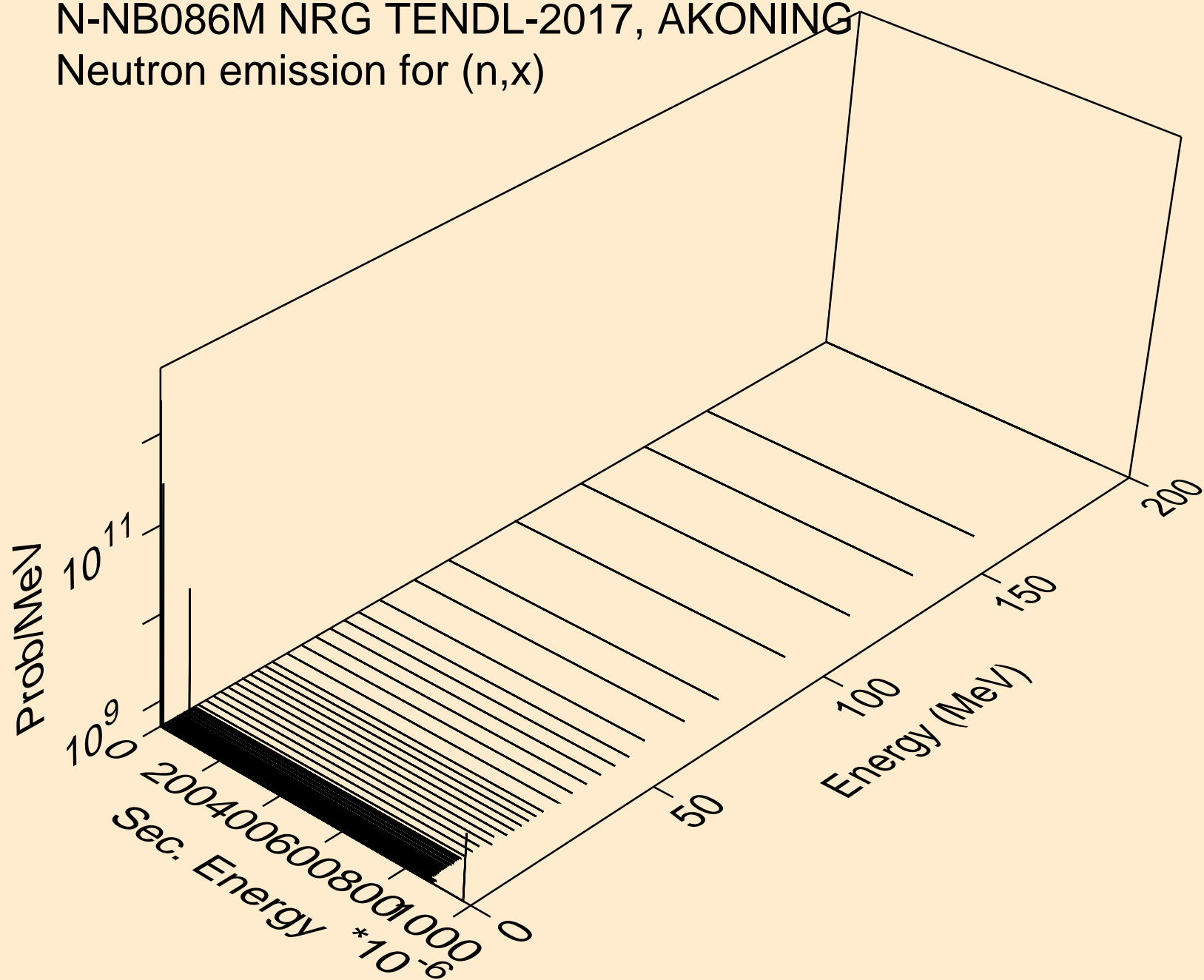




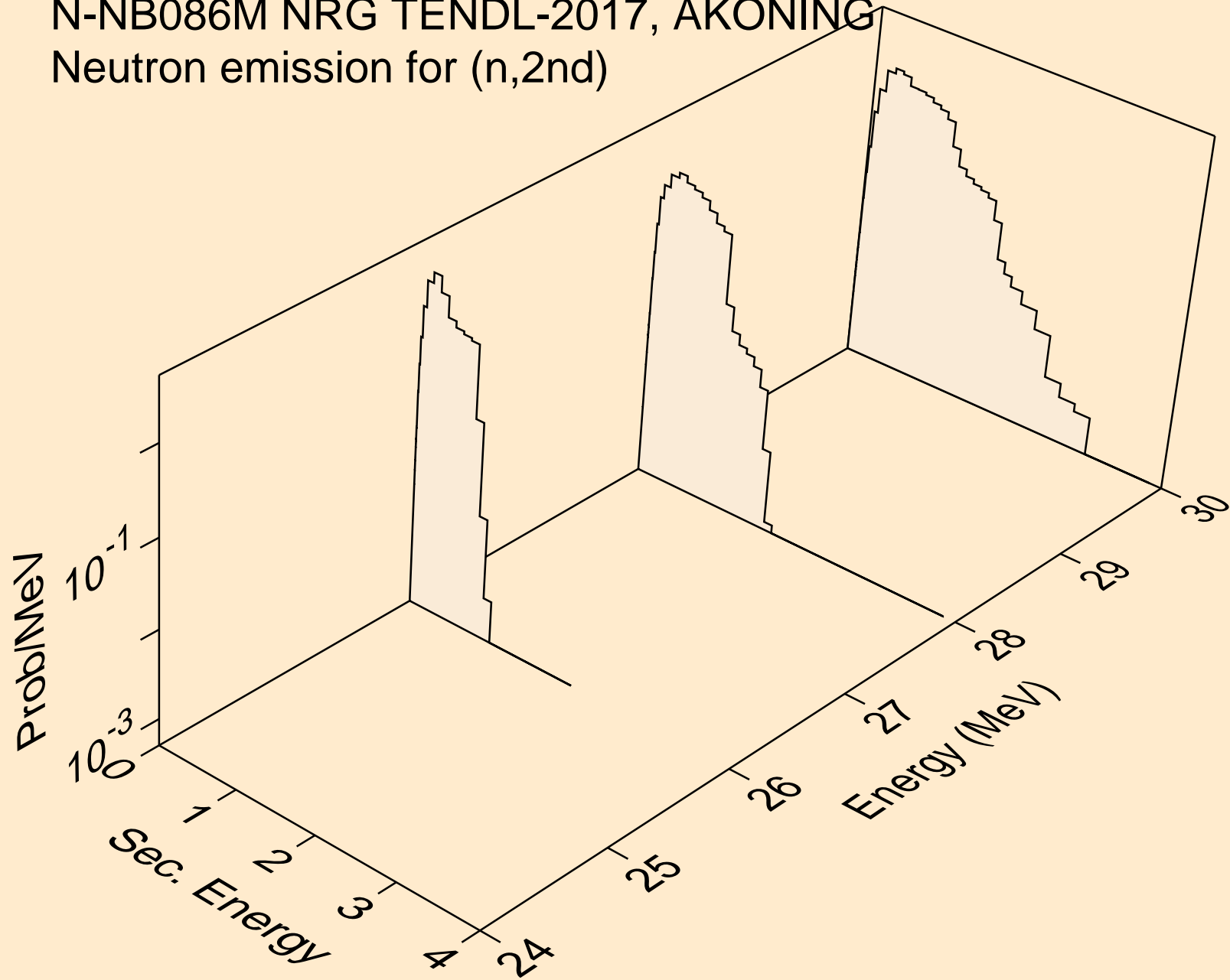
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angular distribution for (n,n\*20)



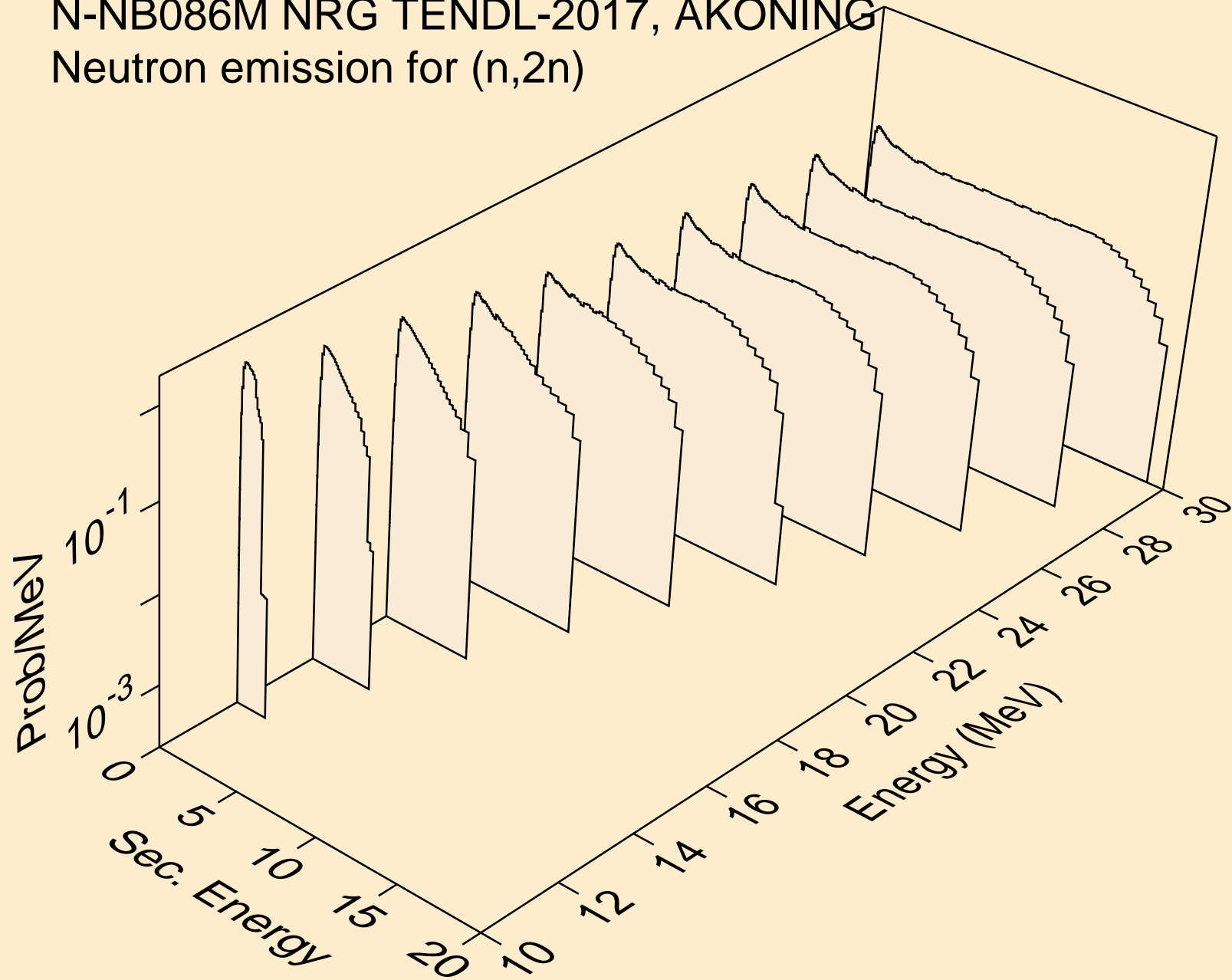
N-NB086M NRG TENDL-2017, AKONING  
Neutron emission for (n,x)



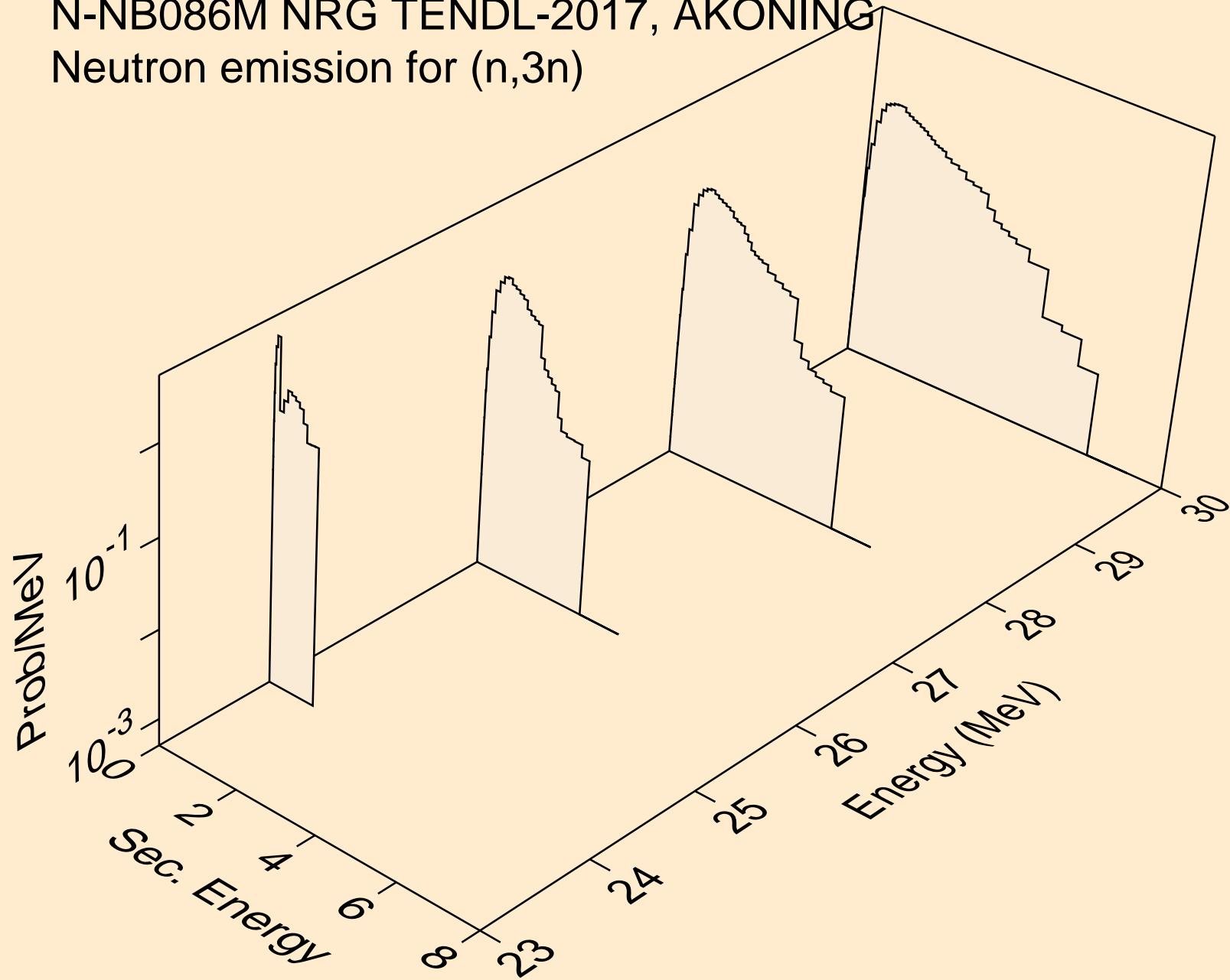
N-NB086M NRG TENDL-2017, AKONING  
Neutron emission for (n,2nd)



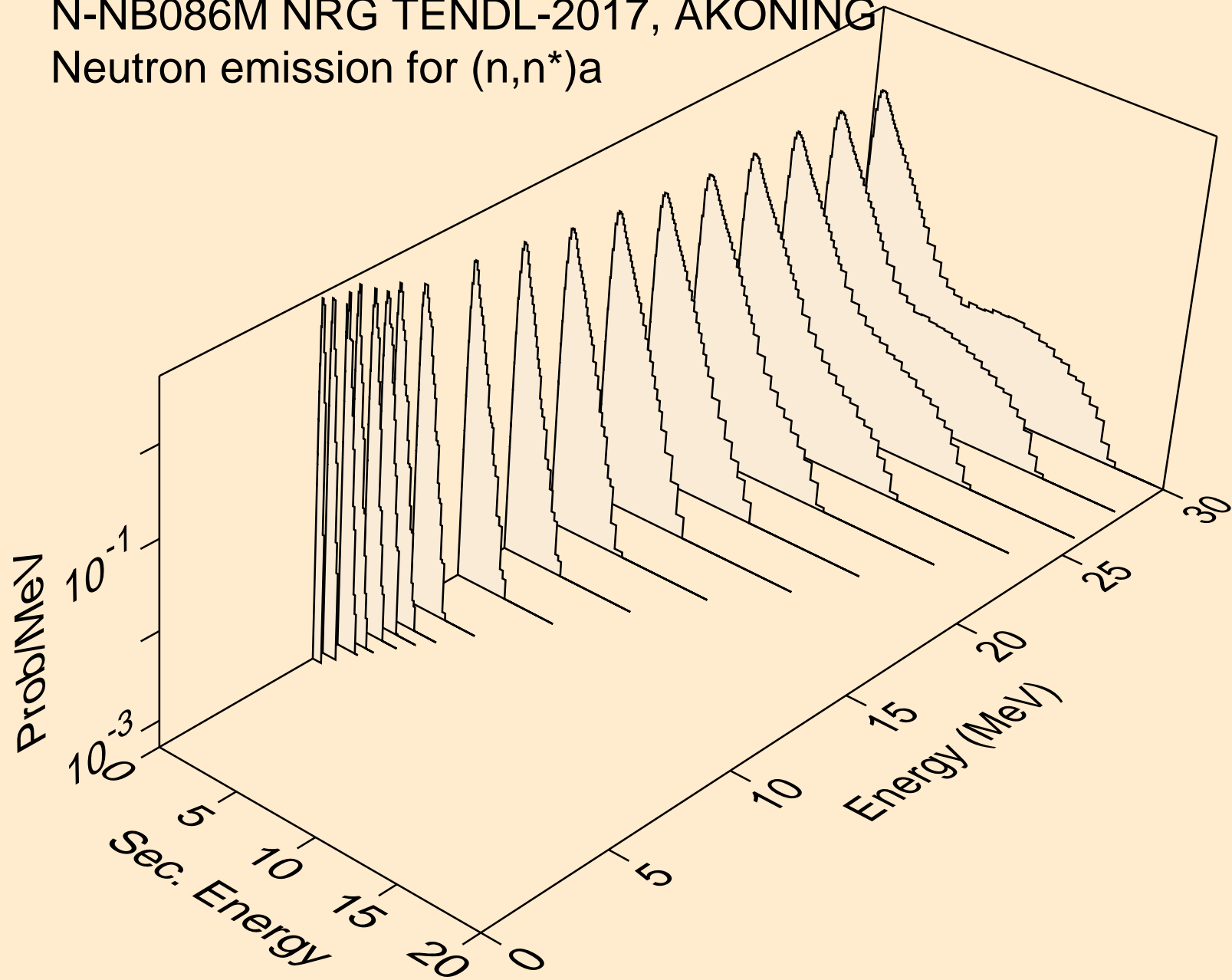
N-NB086M NRG TENDL-2017, AKONING  
Neutron emission for (n,2n)



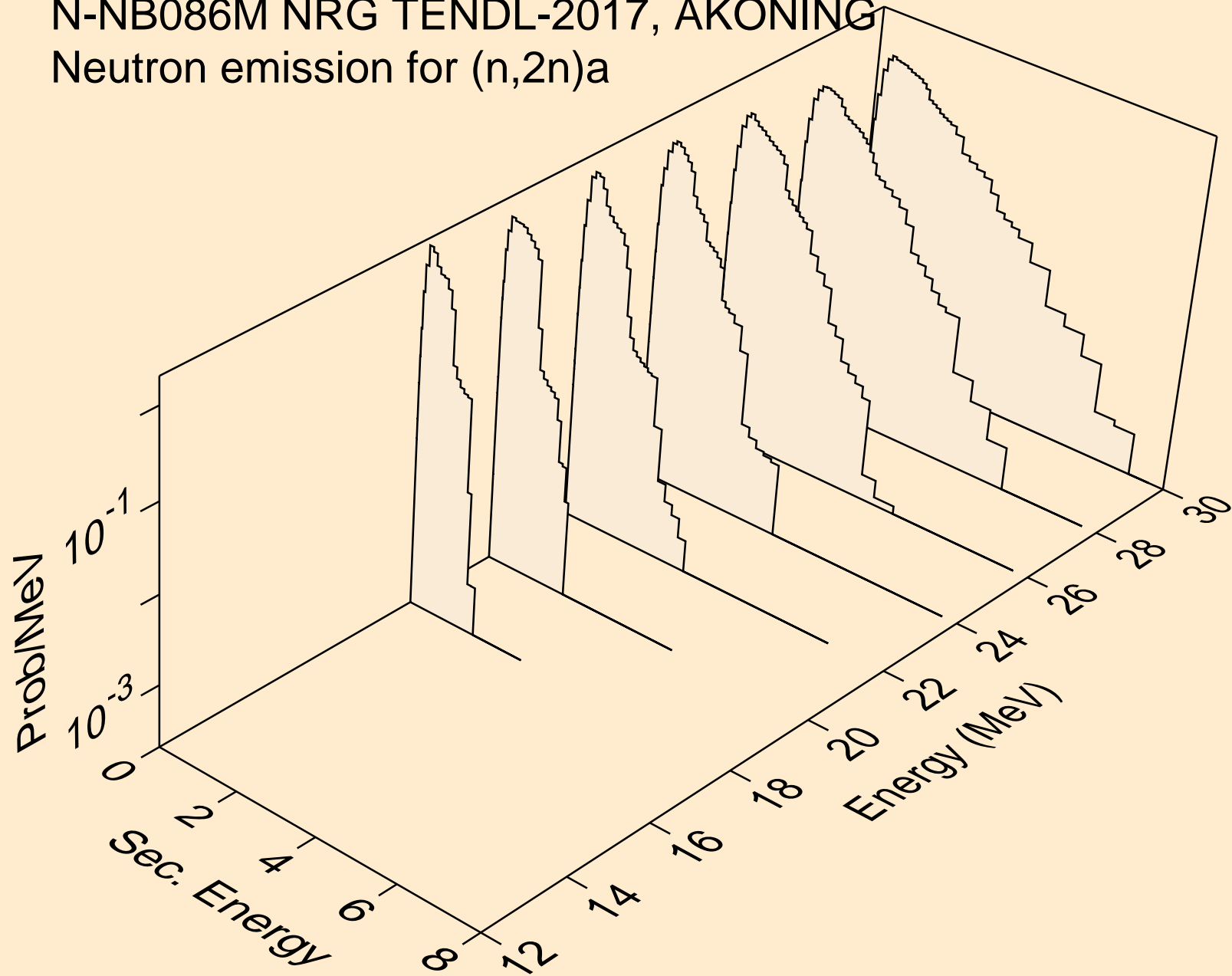
N-NB086M NRG TENDL-2017, AKONING  
Neutron emission for (n,3n)



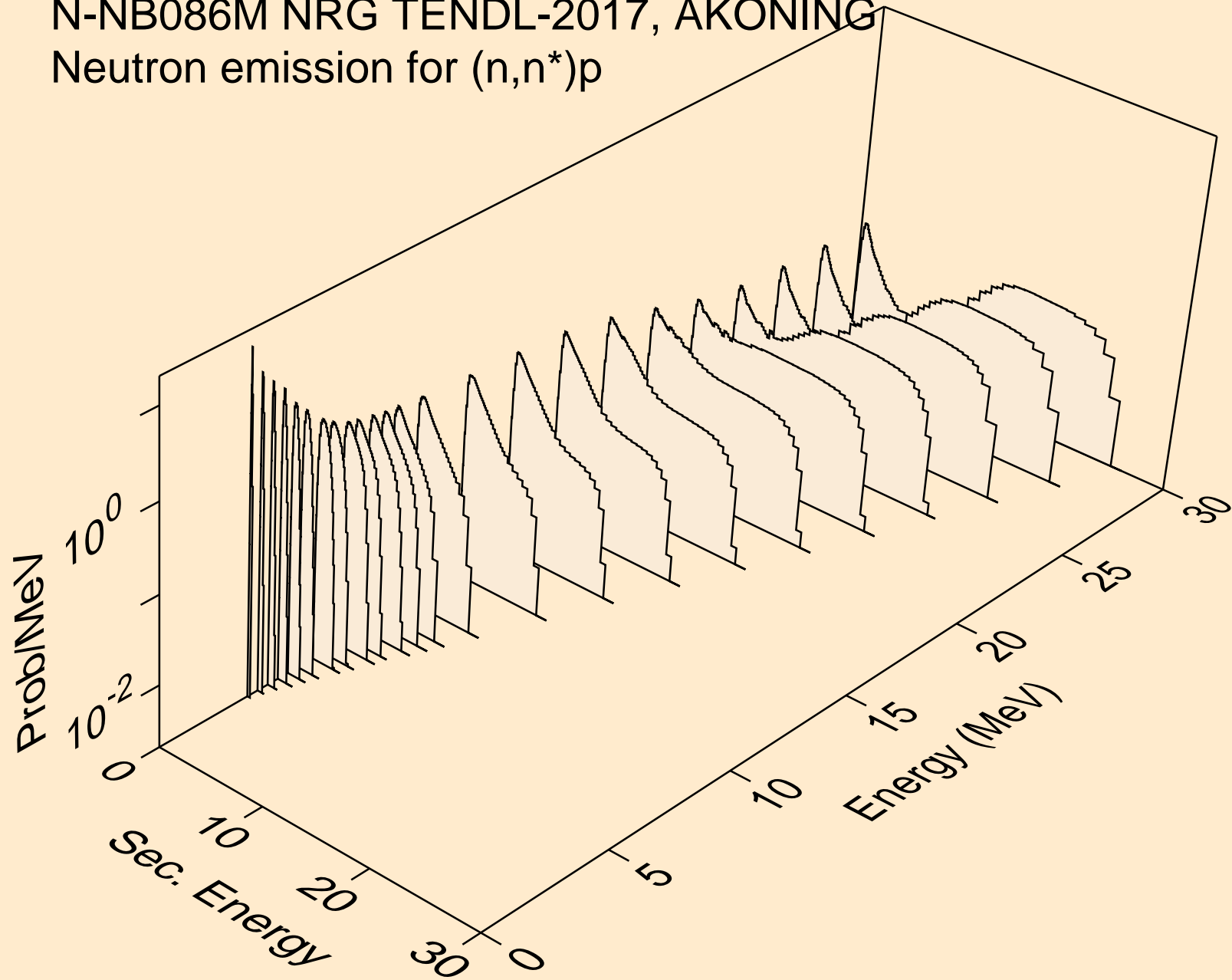
N-NB086M NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)a



N-NB086M NRG TENDL-2017, AKONING  
Neutron emission for (n,2n)a

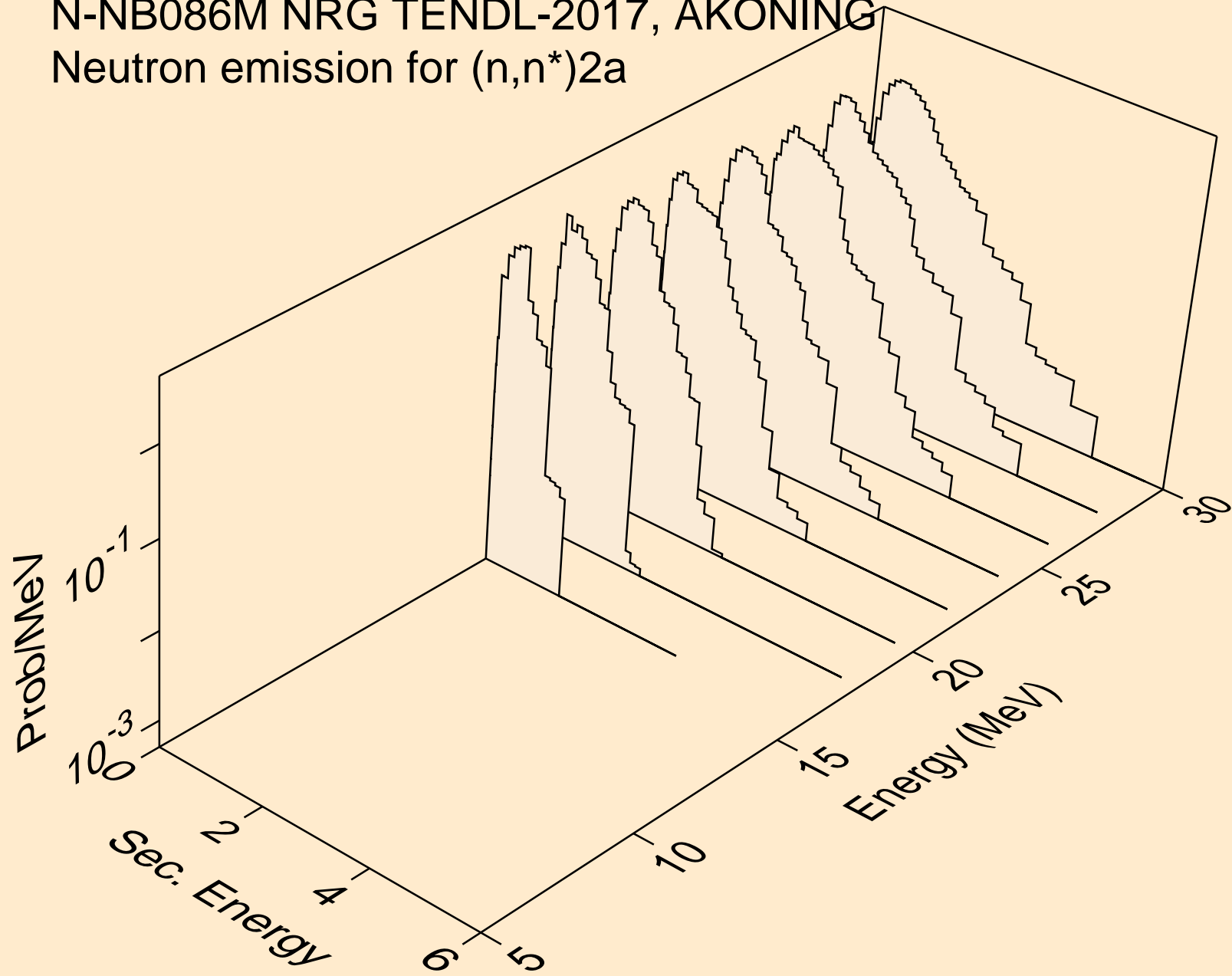


N-NB086M NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)p

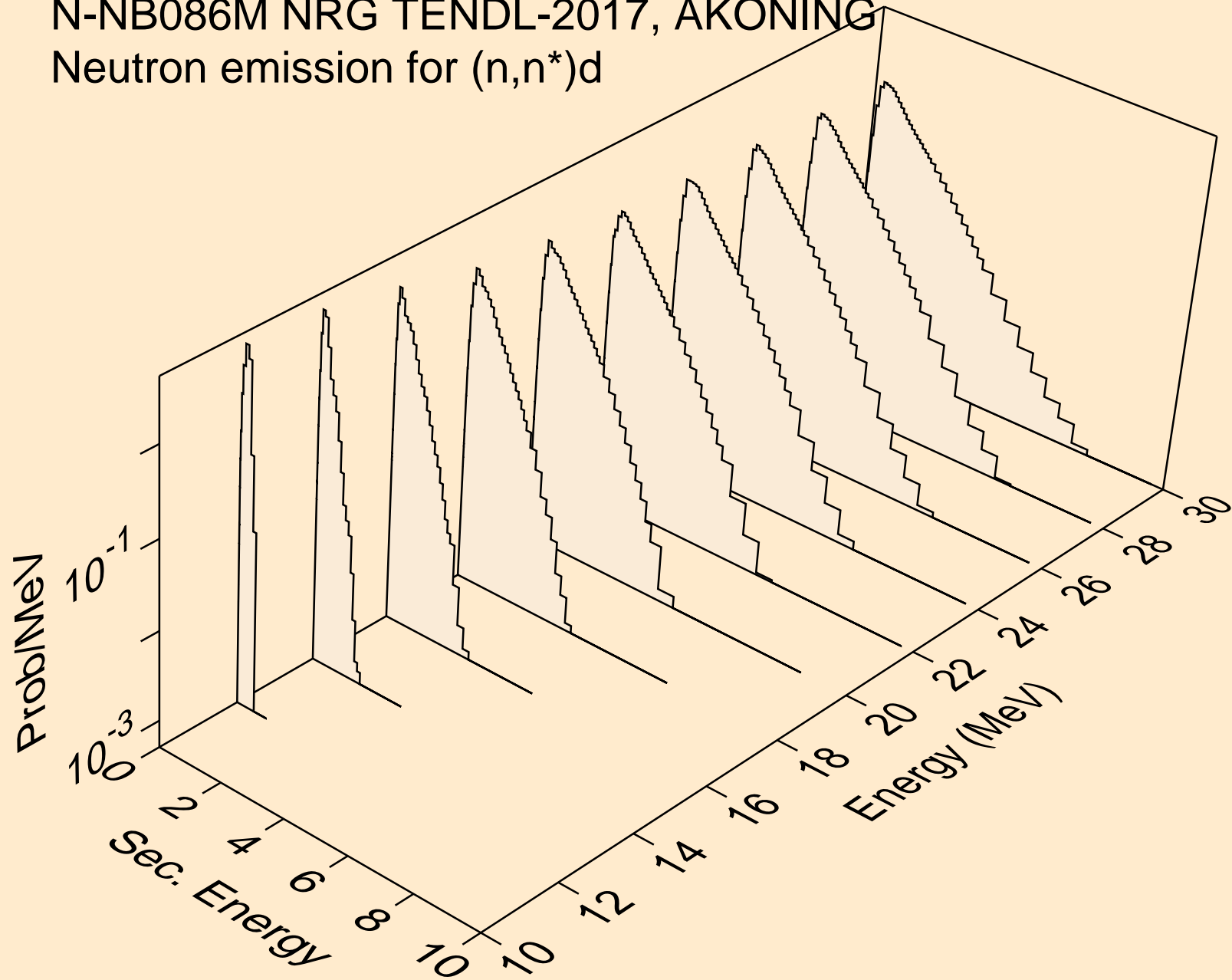




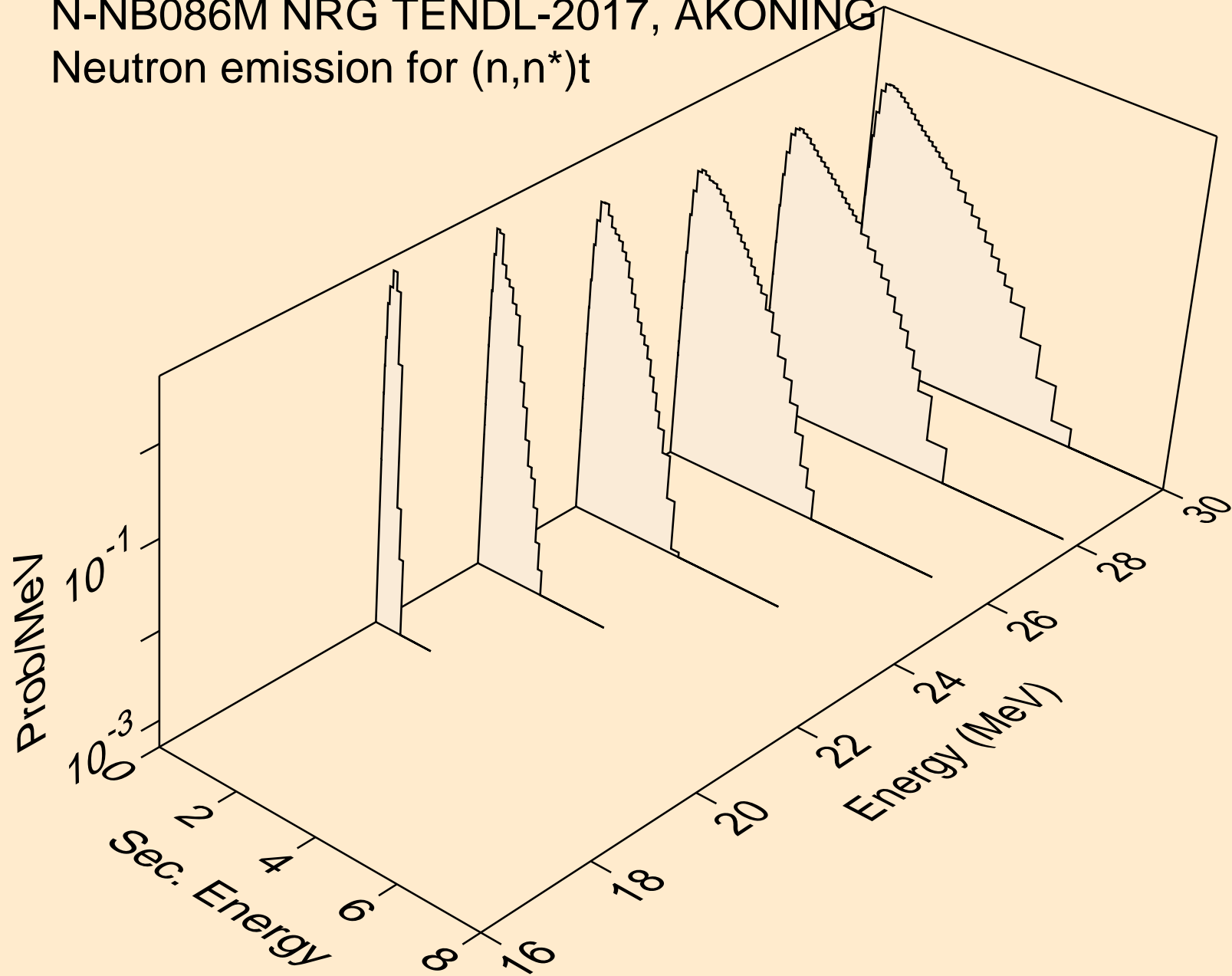
N-NB086M NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)2a



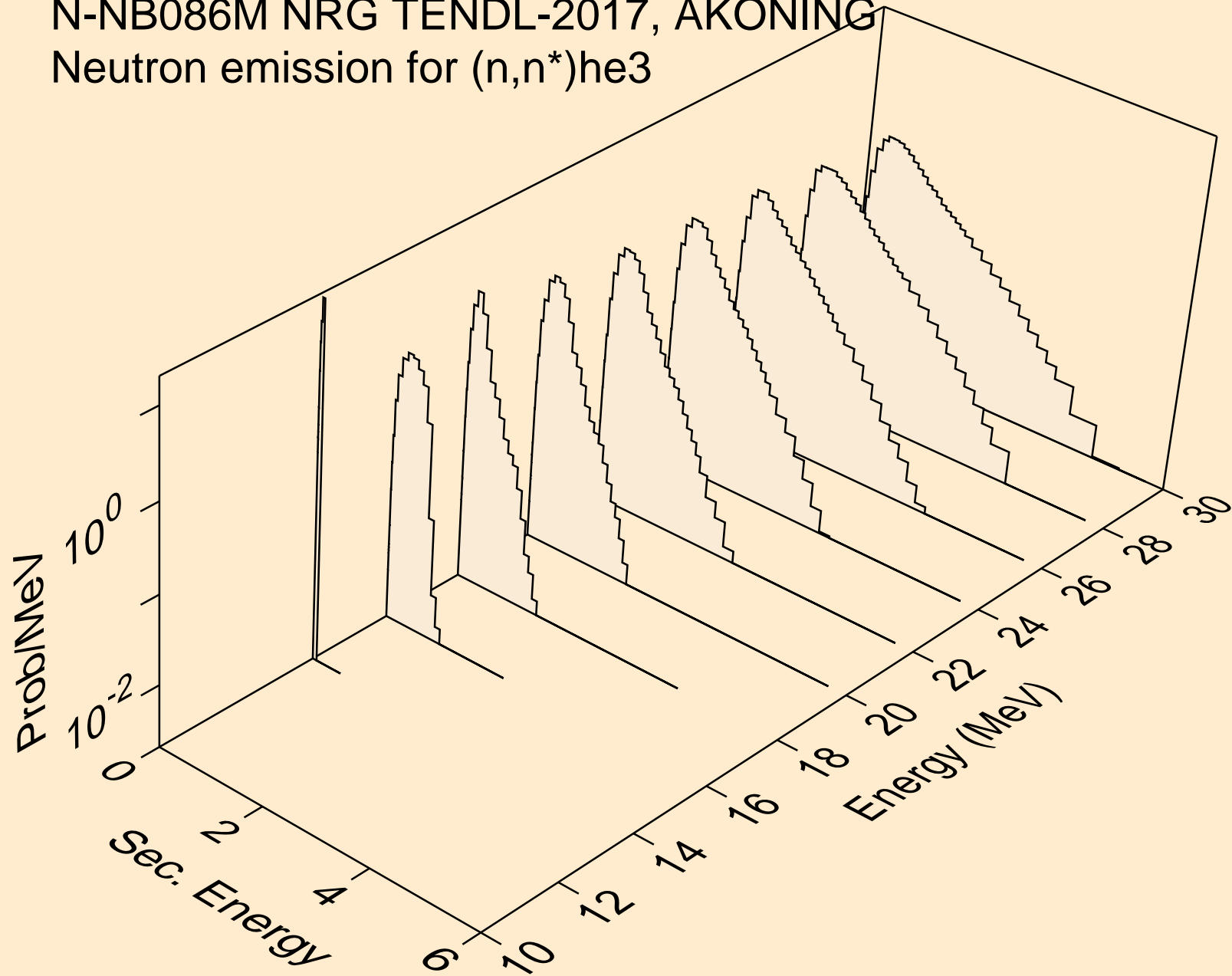
N-NB086M NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)d



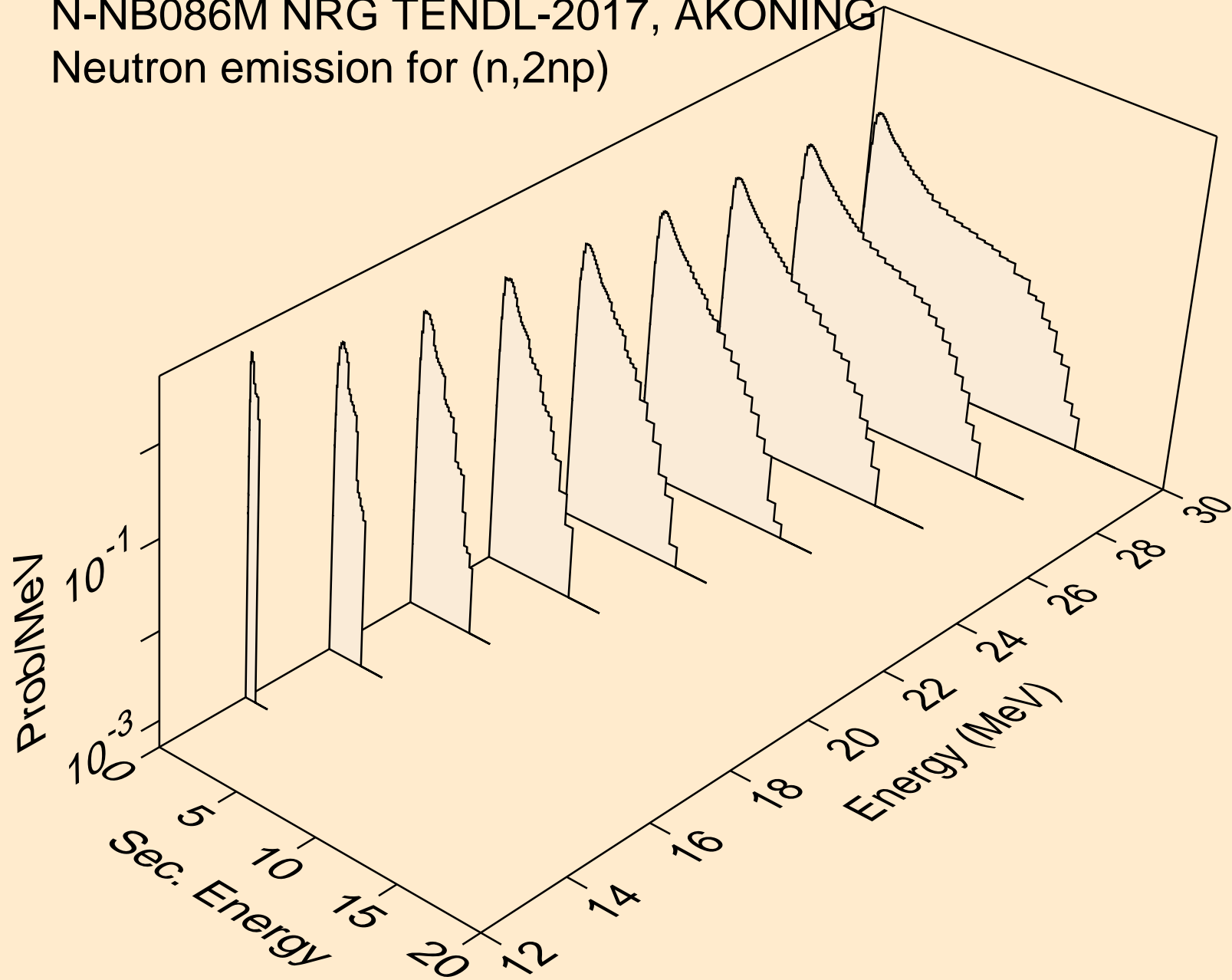
N-NB086M NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)t



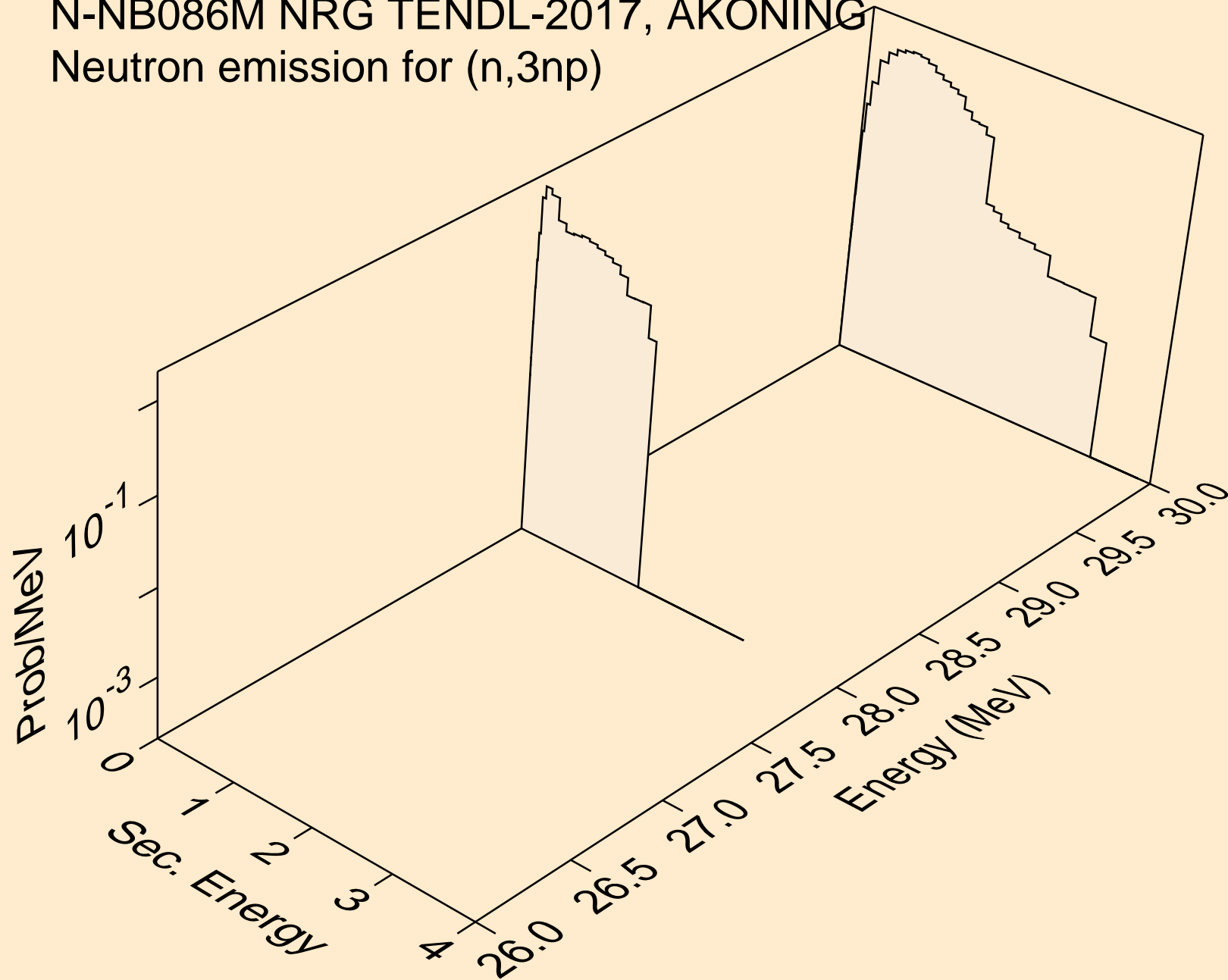
N-NB086M NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)he3



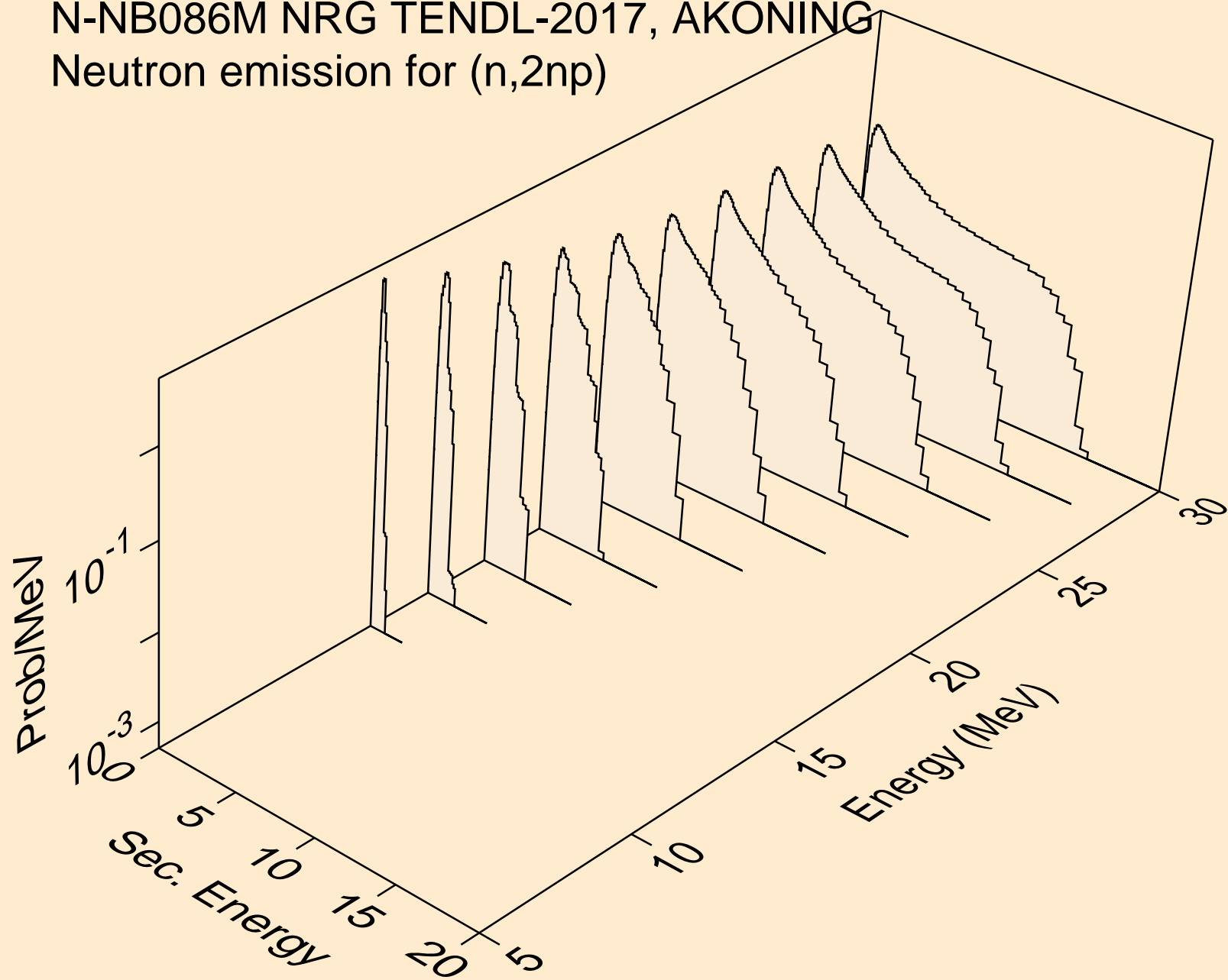
N-NB086M NRG TENDL-2017, AKONING  
Neutron emission for (n,2np)



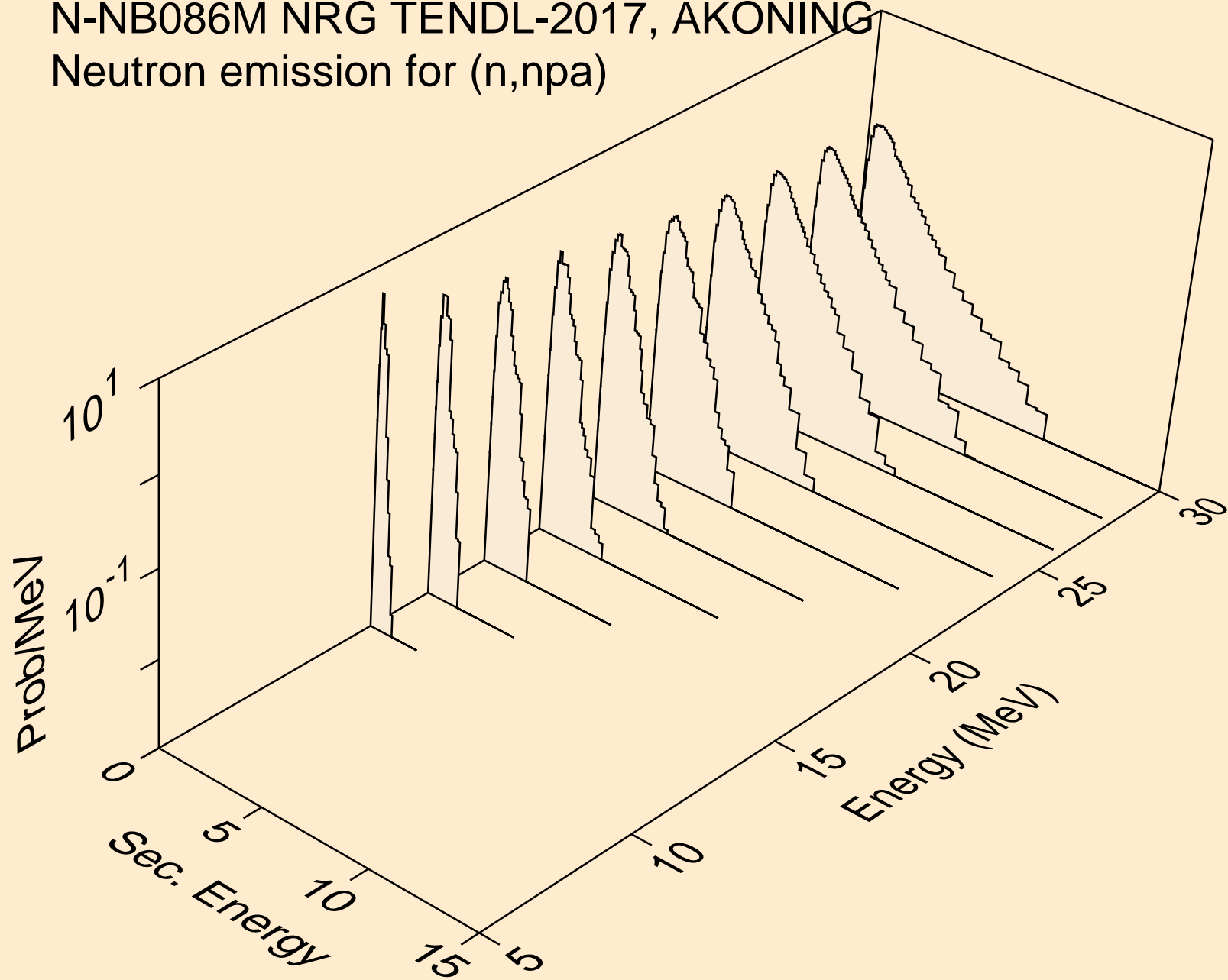
N-NB086M NRG TENDL-2017, AKONING  
Neutron emission for (n,3np)



N-NB086M NRG TENDL-2017, AKONING  
Neutron emission for (n,2np)

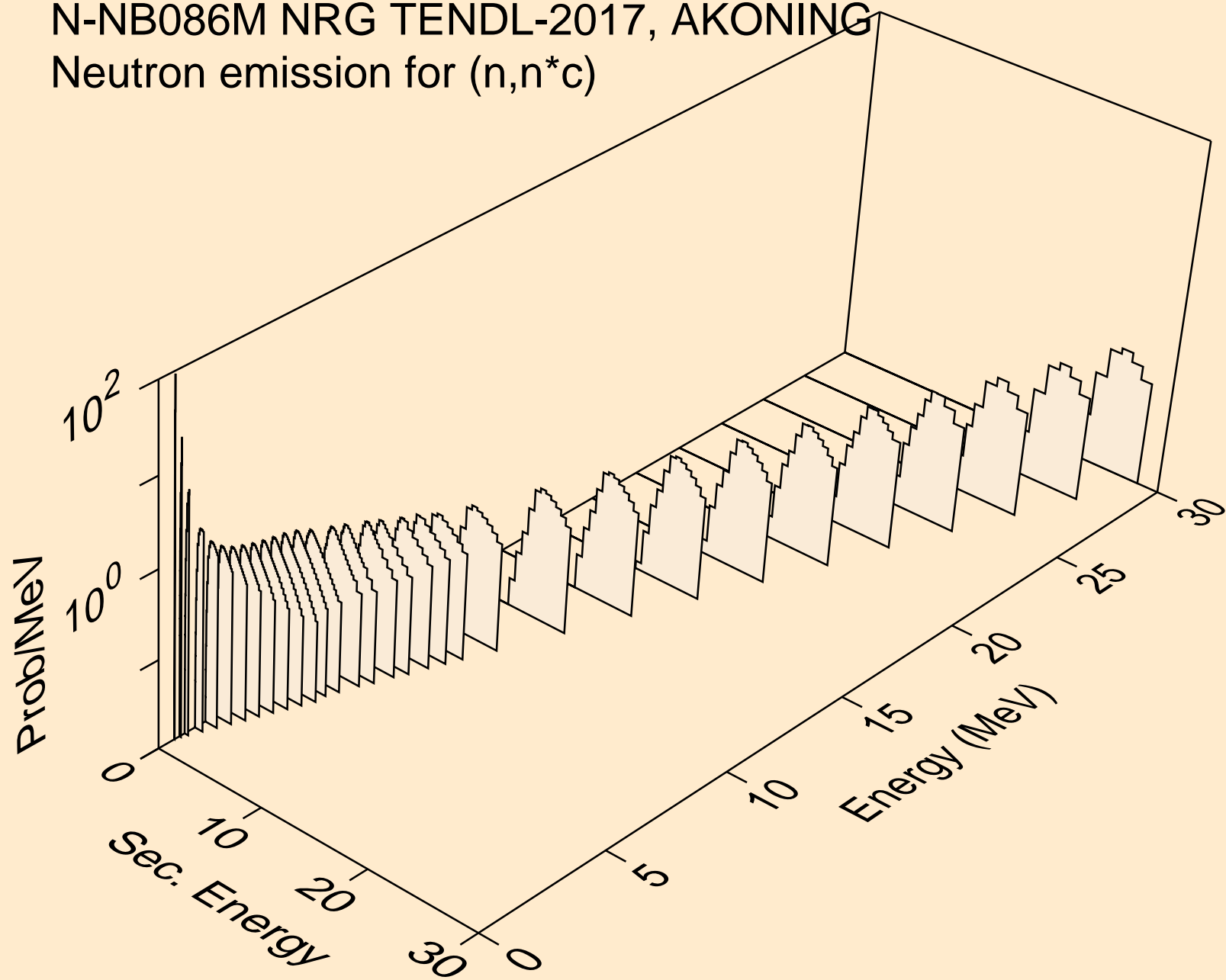


N-NB086M NRG TENDL-2017, AKONING  
Neutron emission for (n,npa)

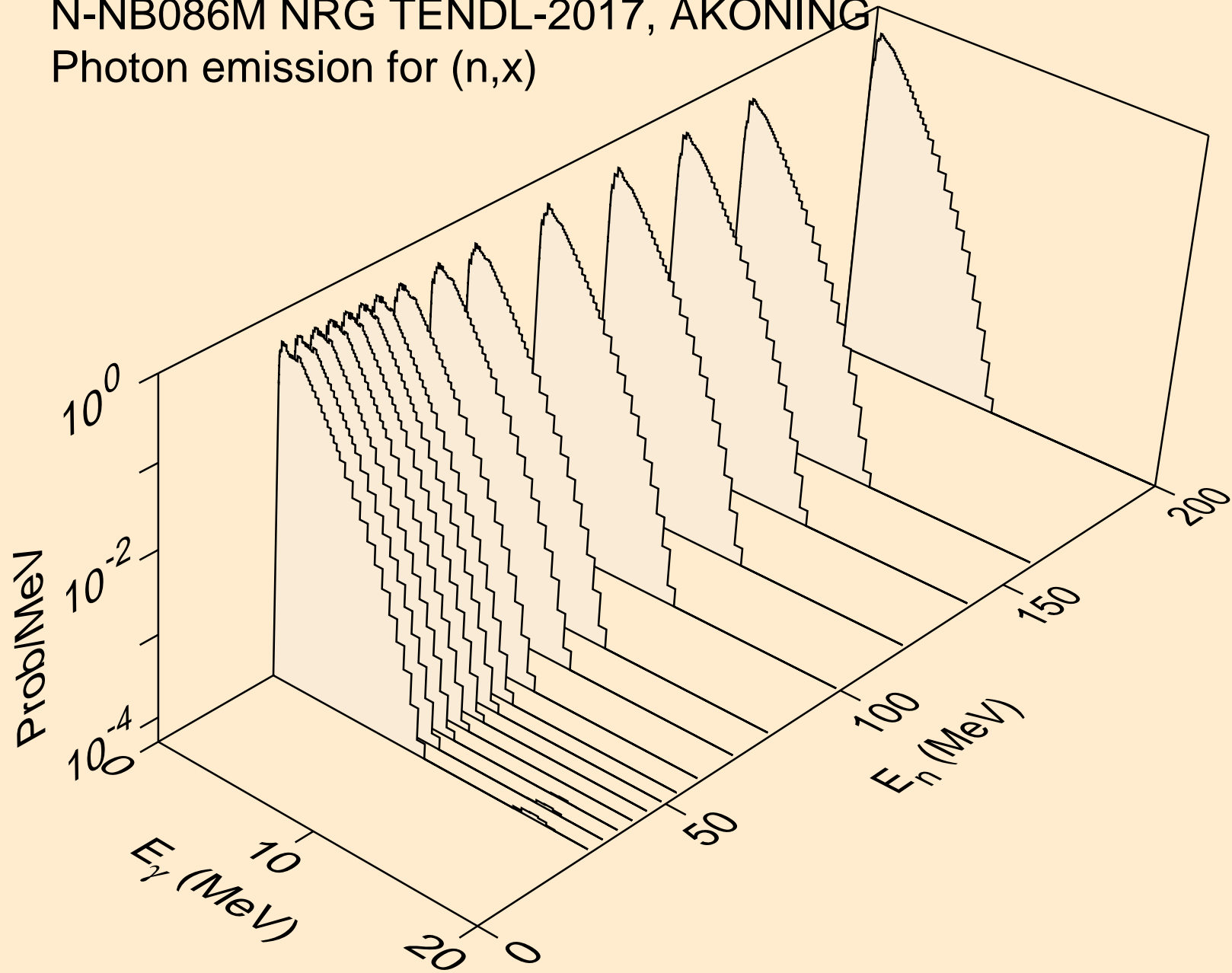




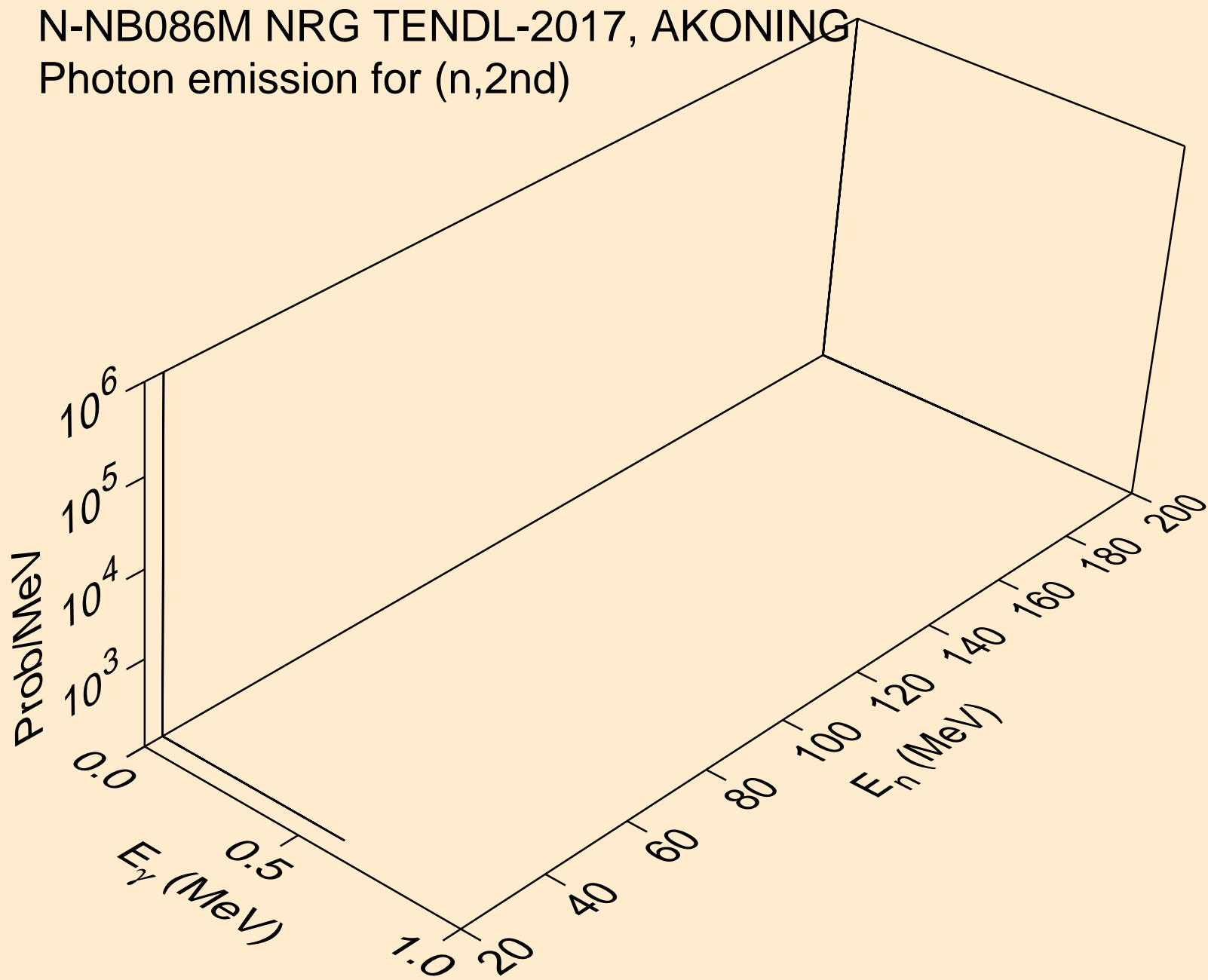
N-NB086M NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*c)



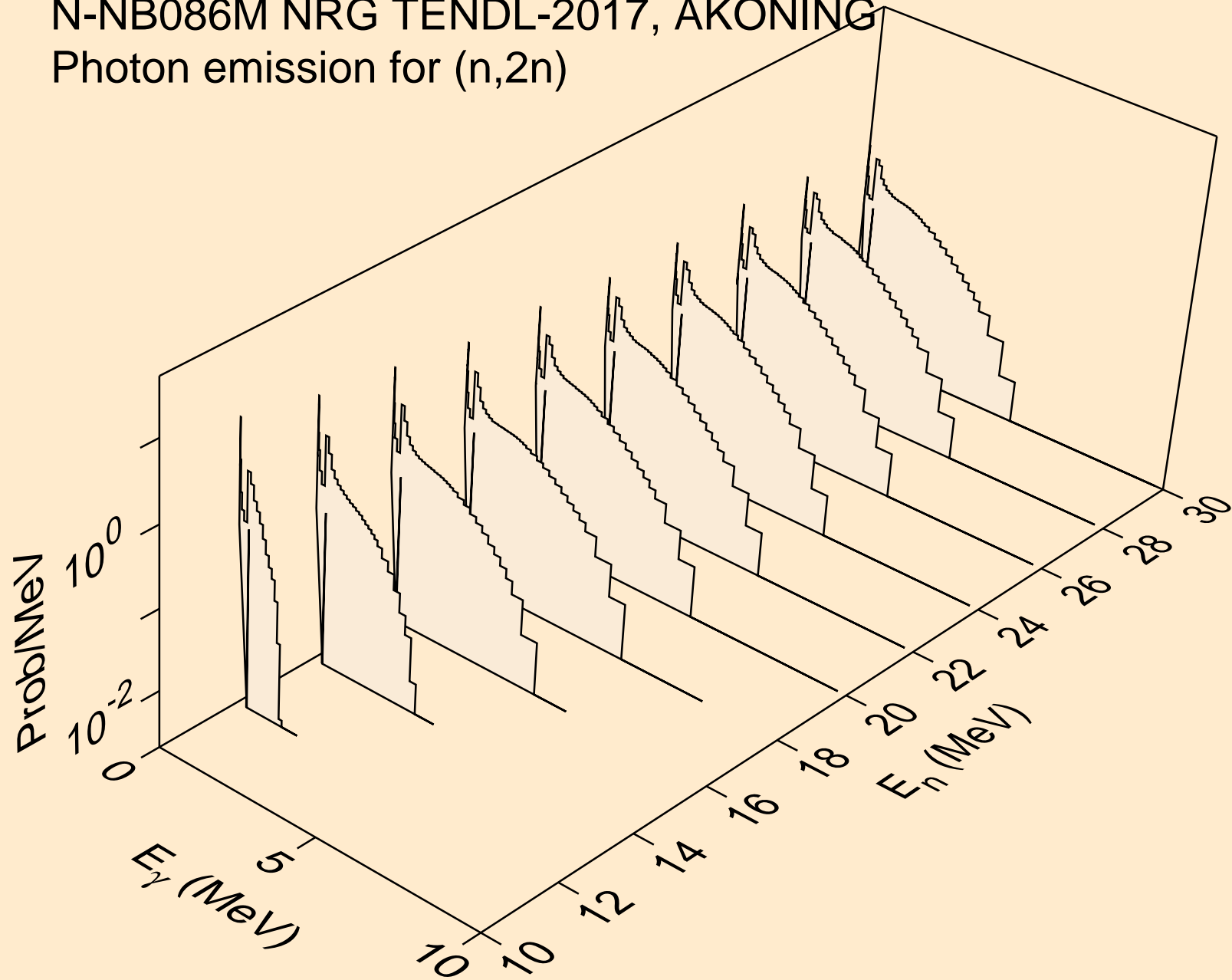
N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,x)



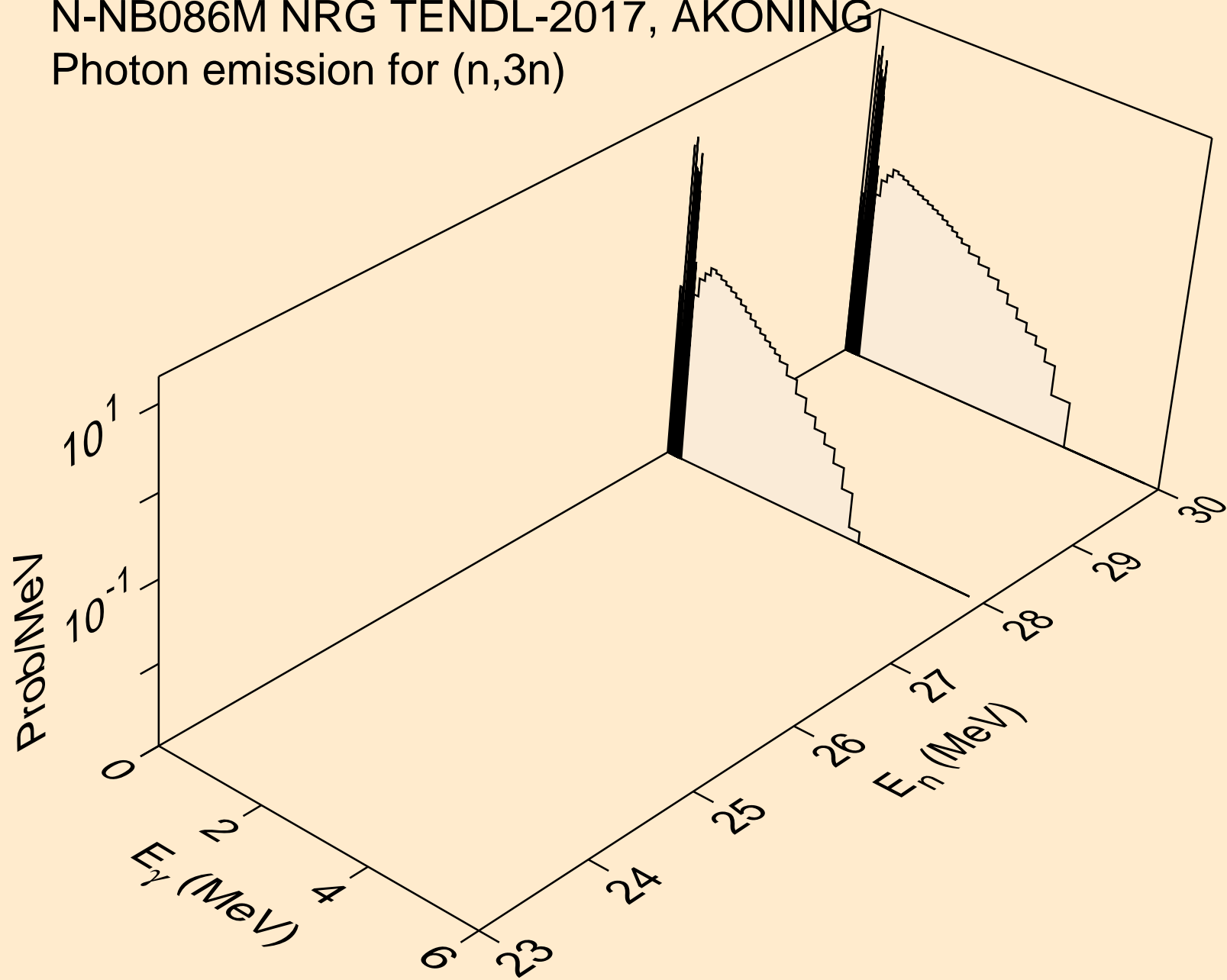
N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,2nd)



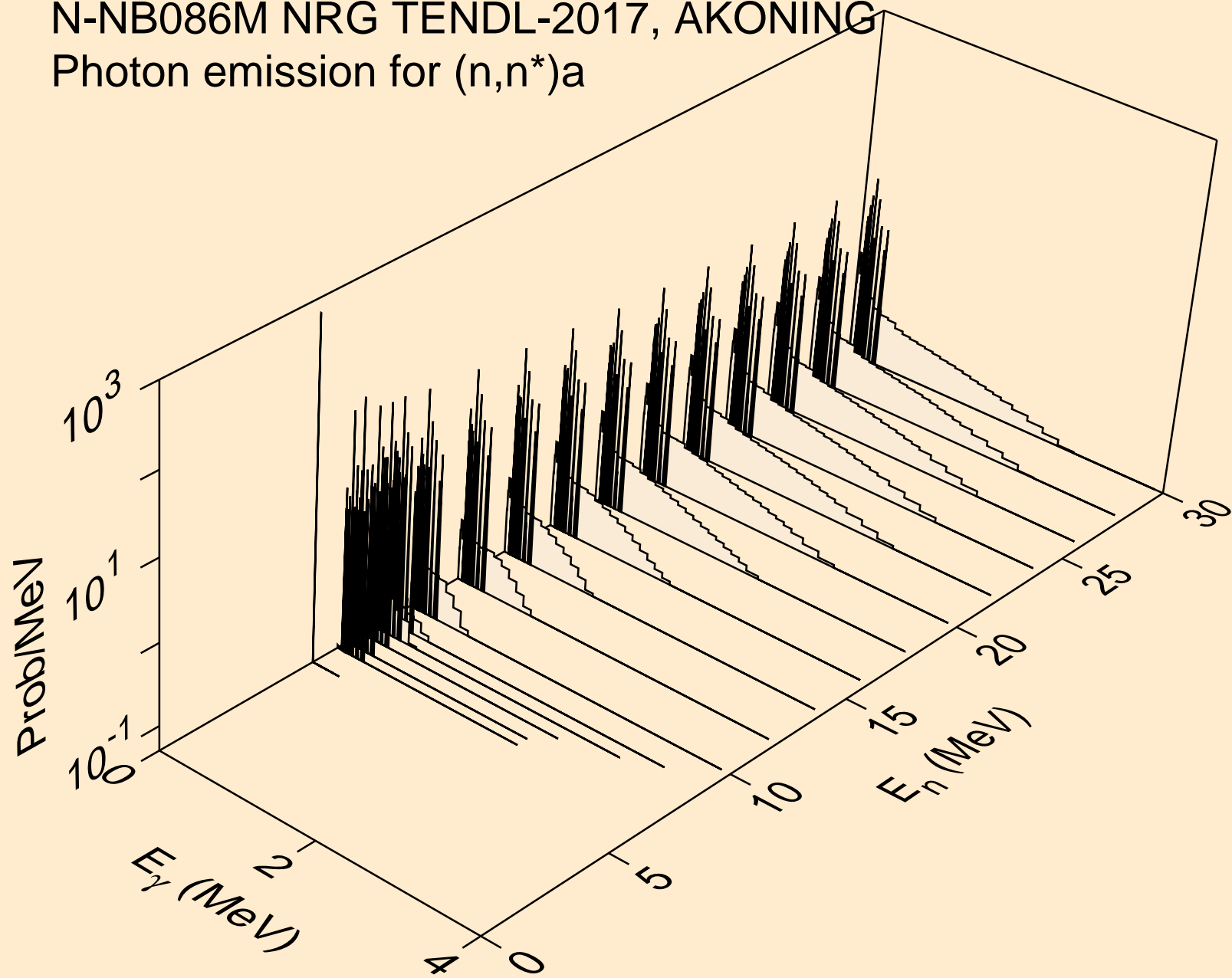
N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,2n)



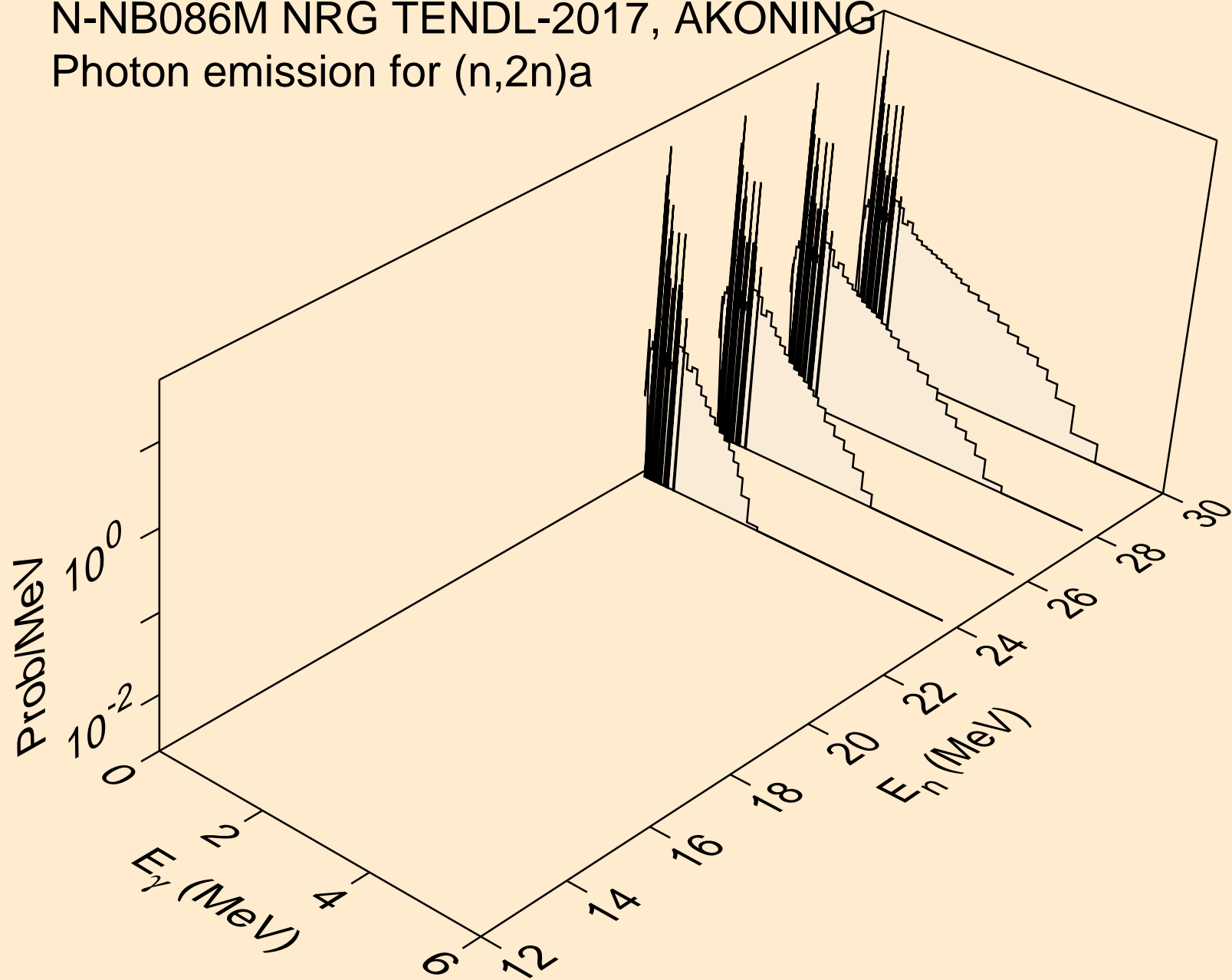
N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,3n)



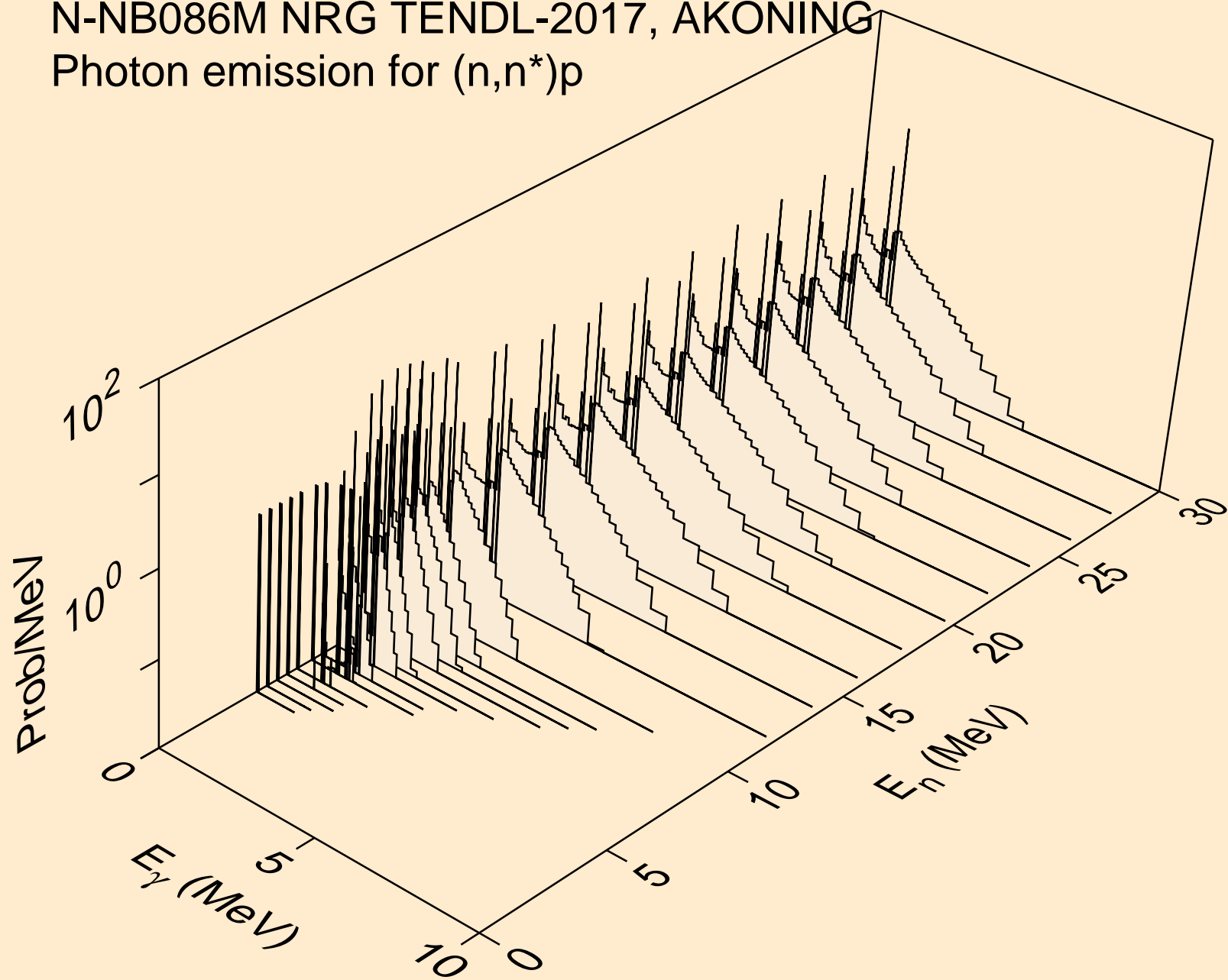
N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)a



N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,2n)a

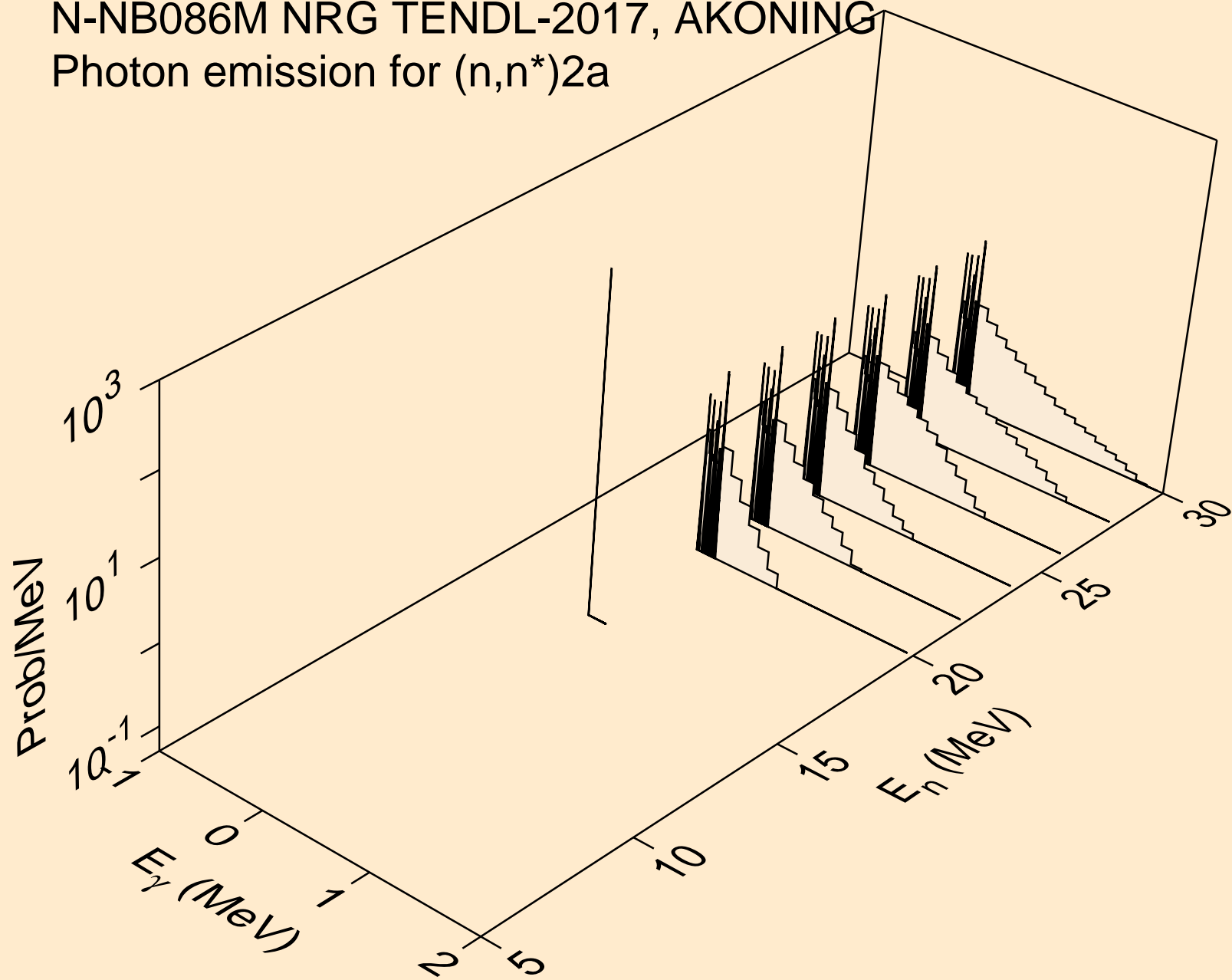


N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)p

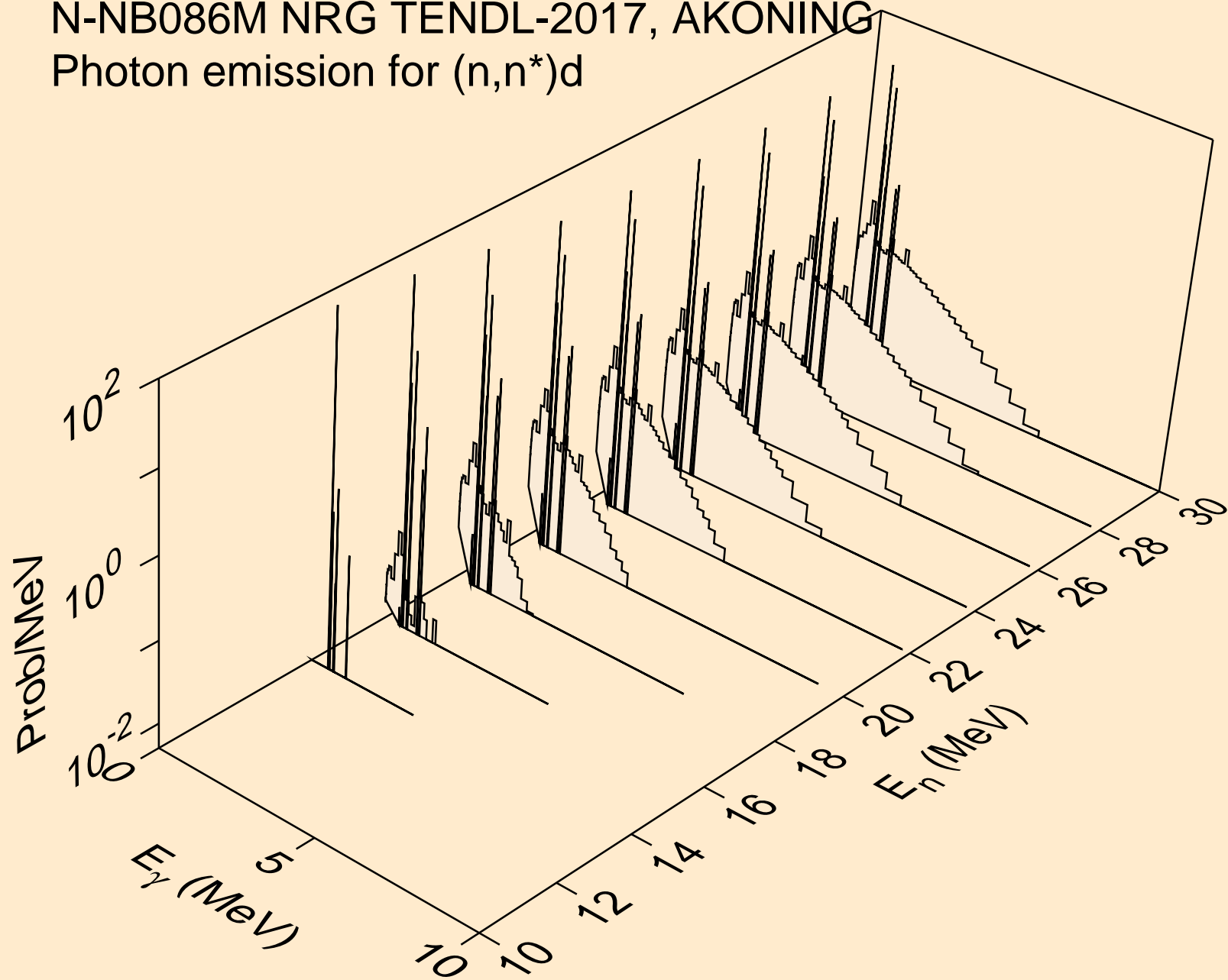




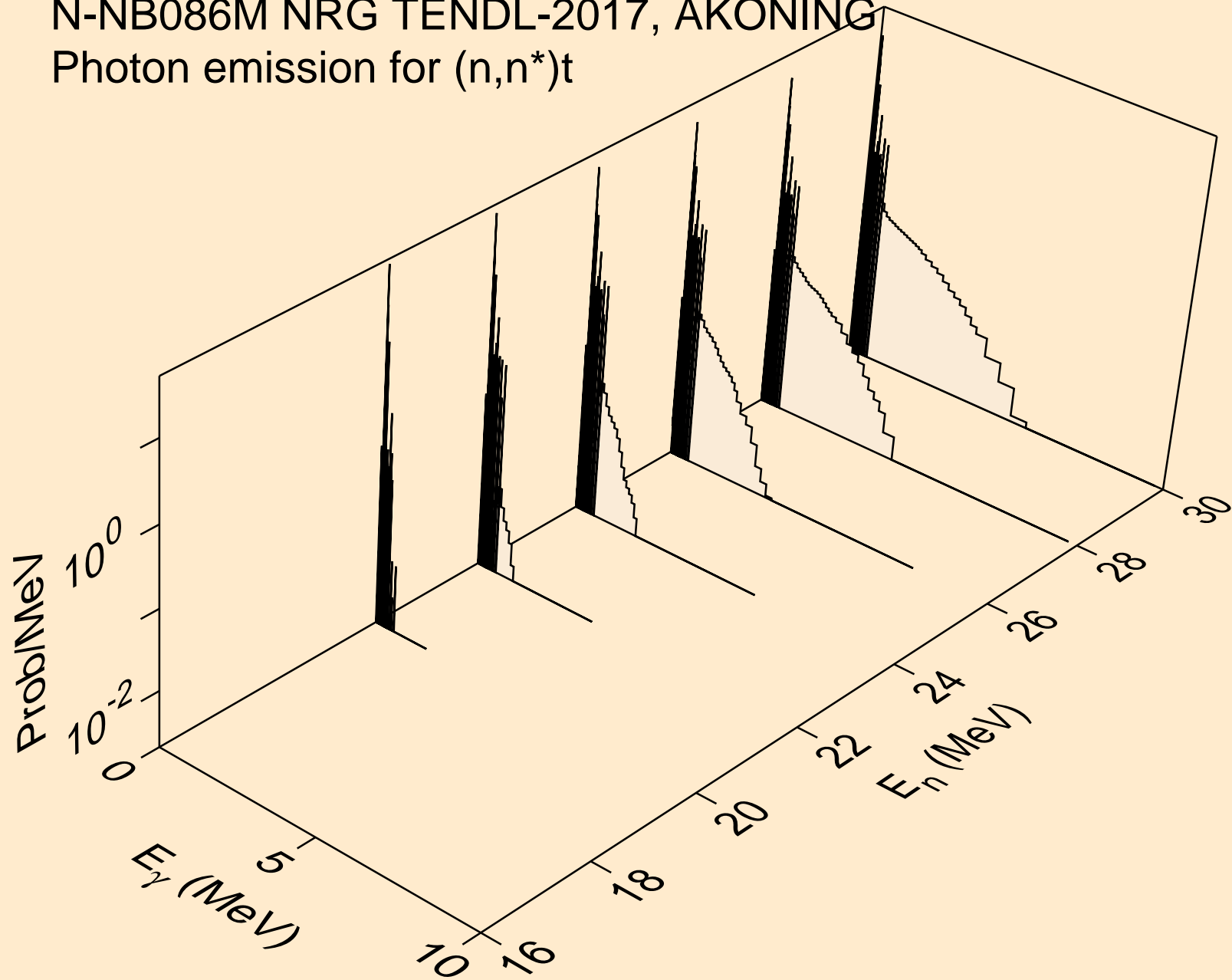
N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)2a



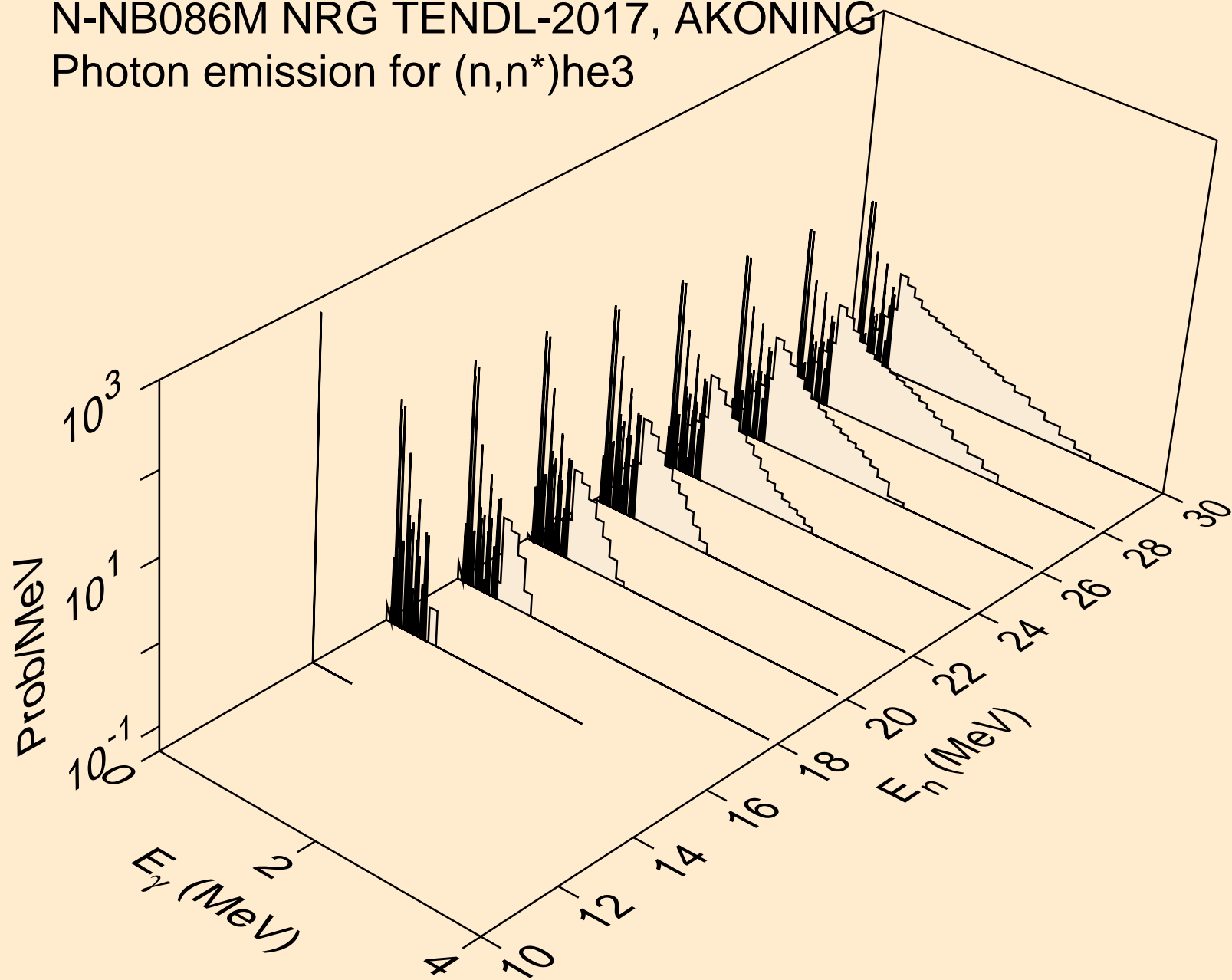
N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)d



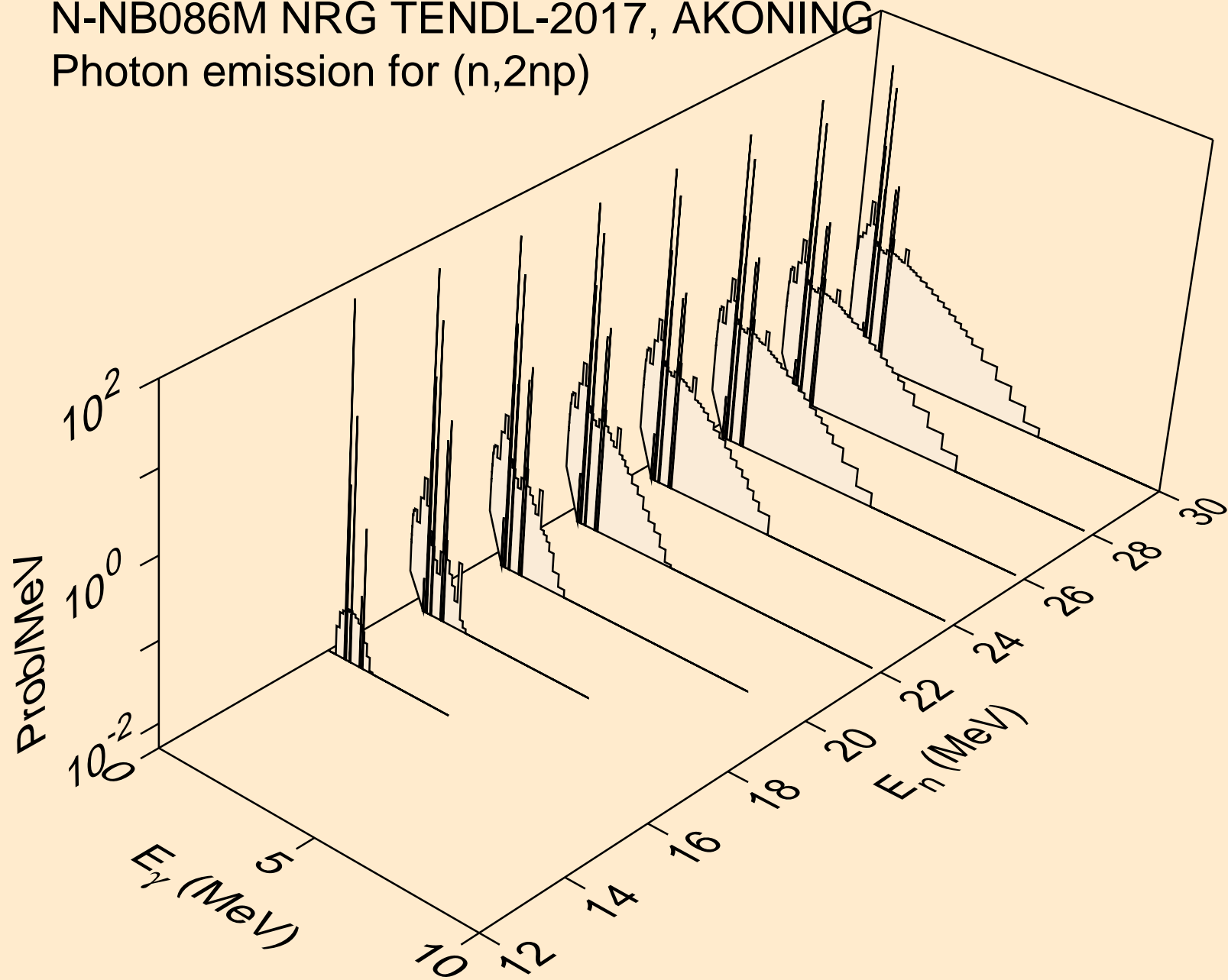
N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)t



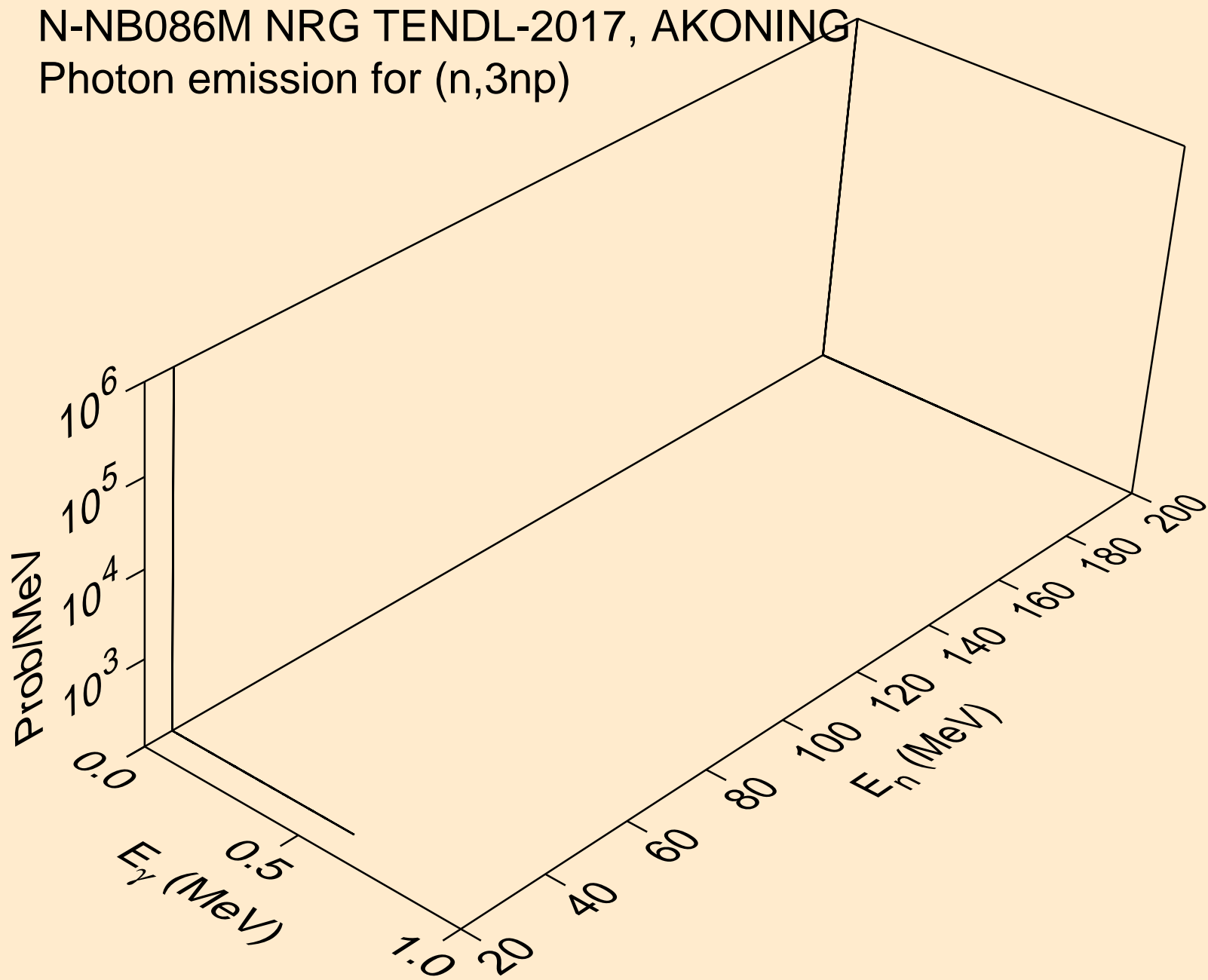
N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)he3



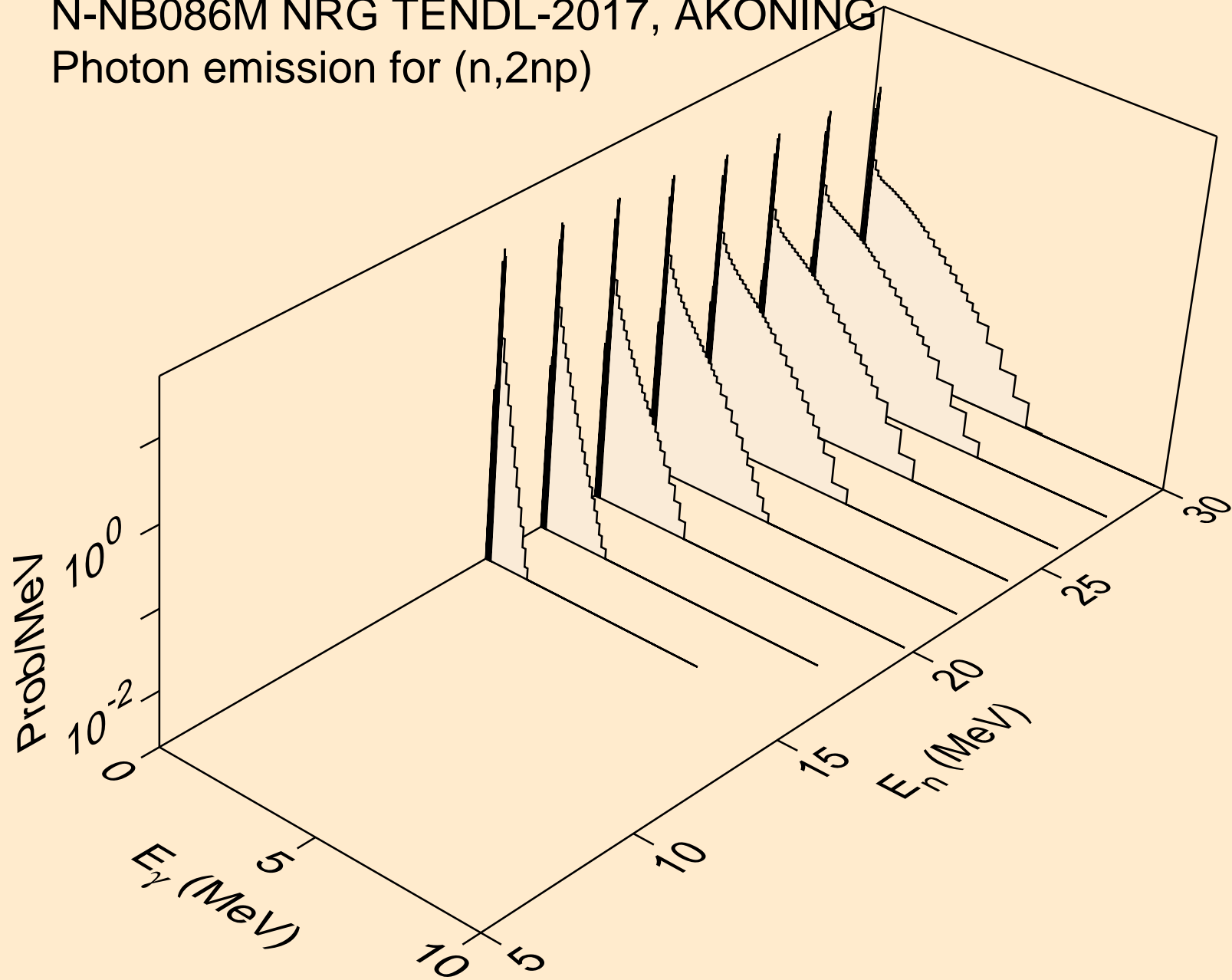
N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,2np)



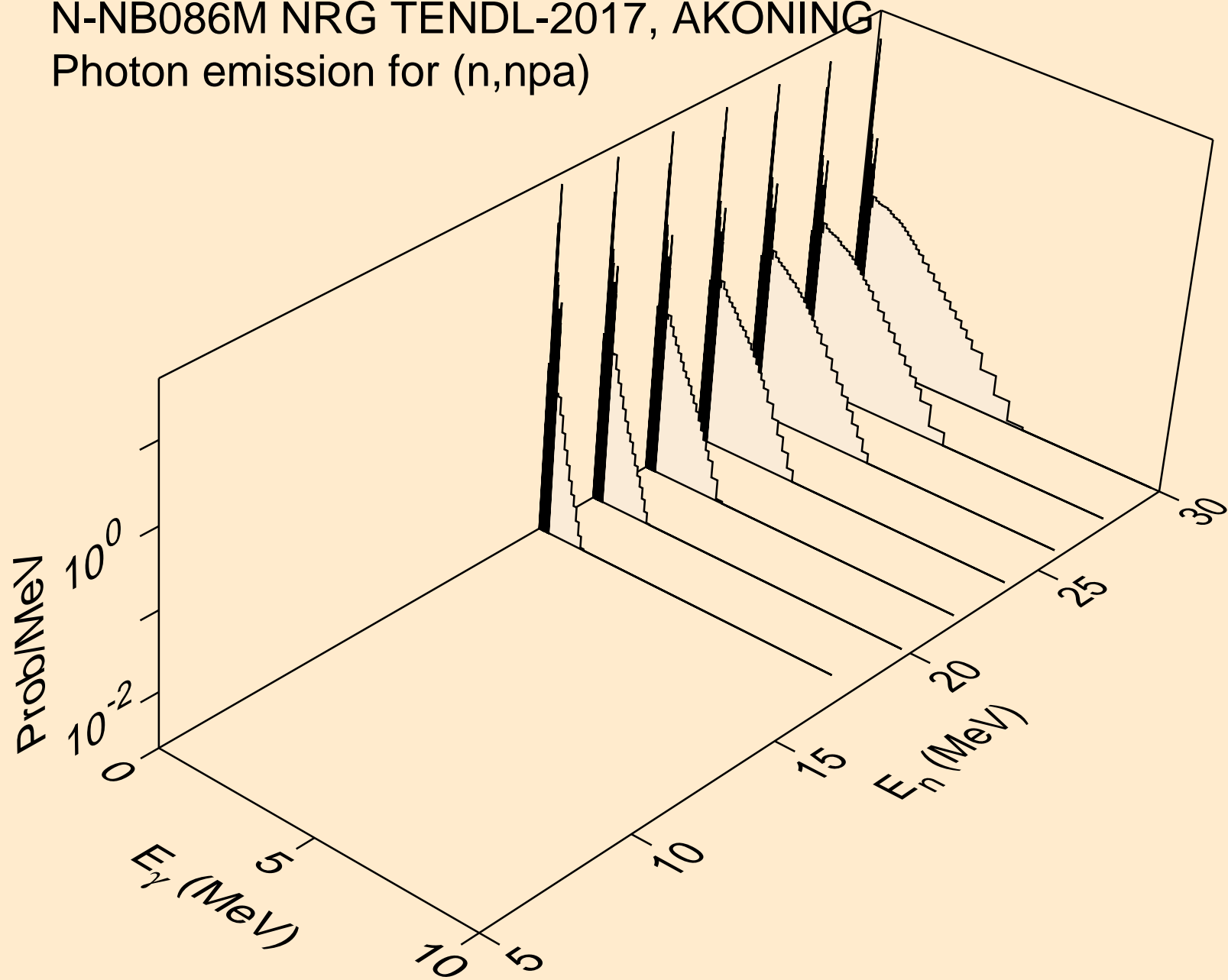
N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,3np)



N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,2np)

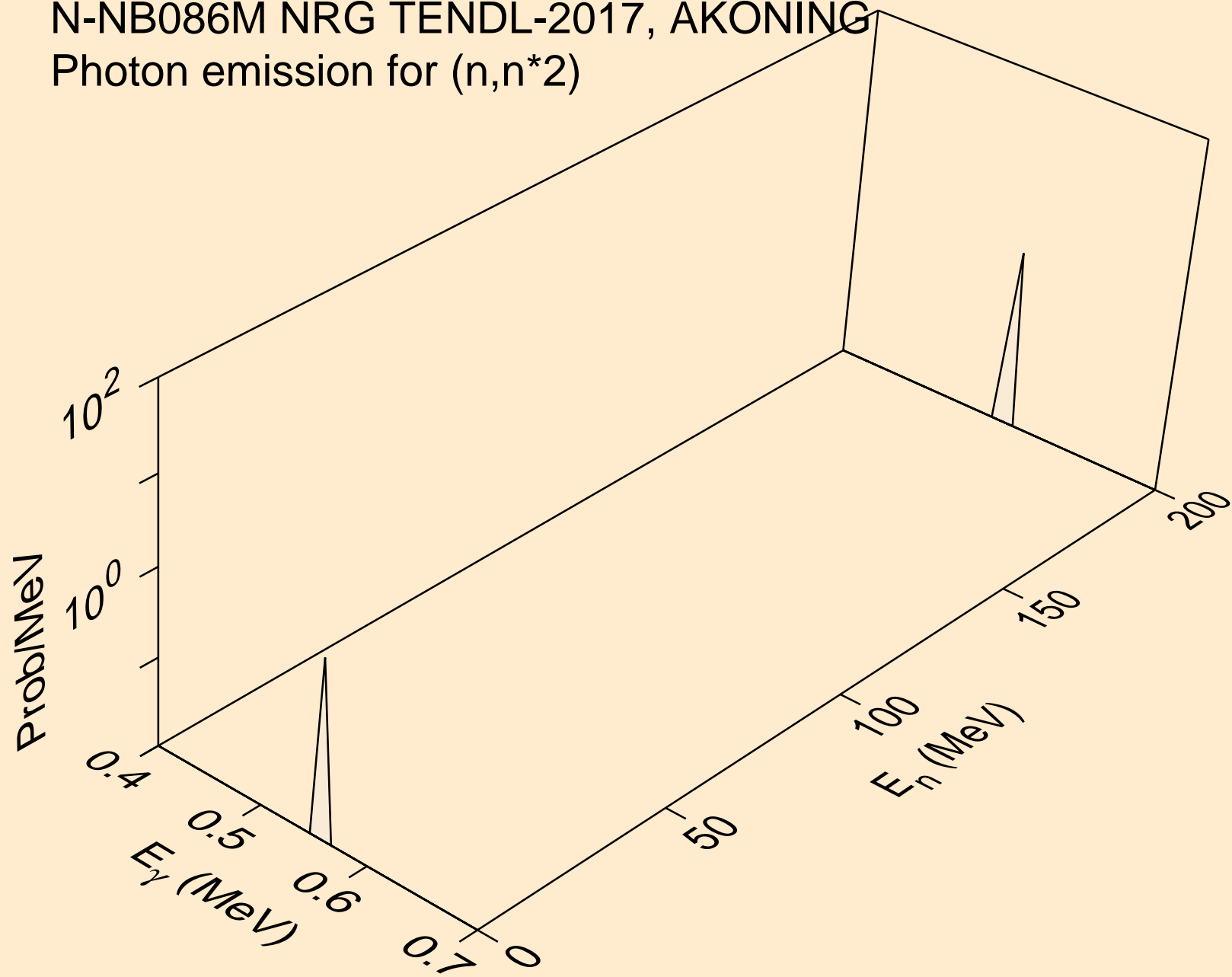


N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,npa)

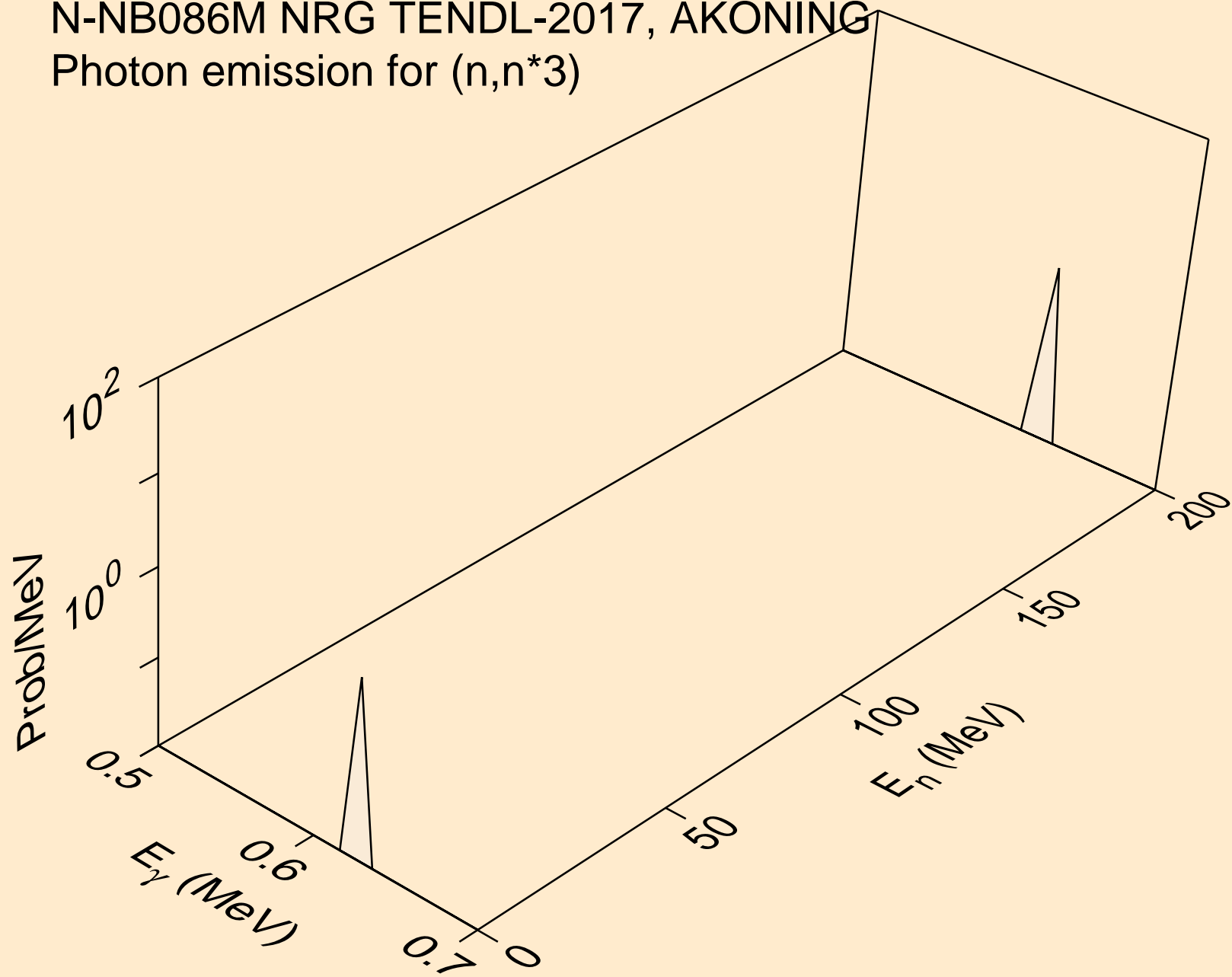




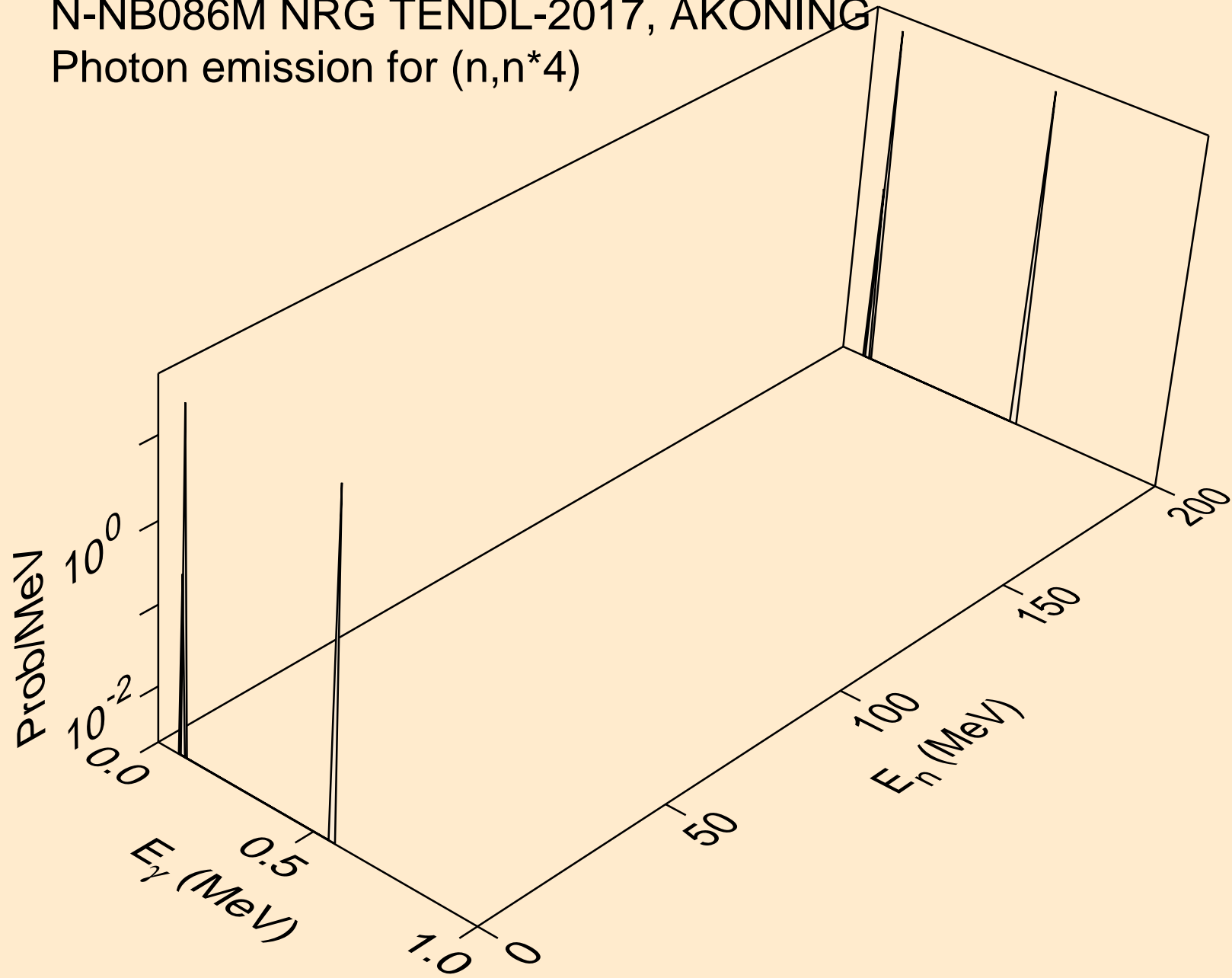
N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*2)



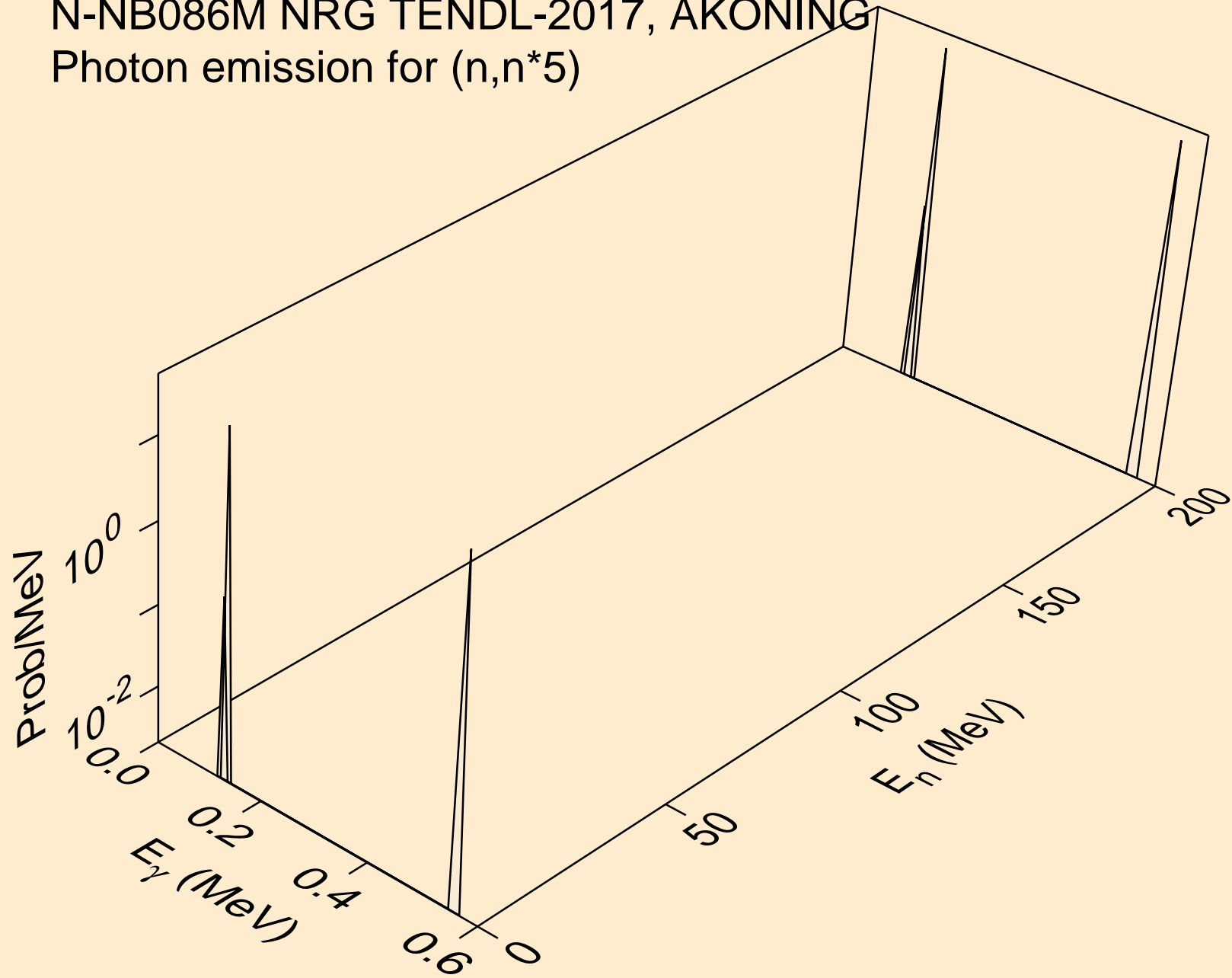
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Photon emission for (n,n\*3)



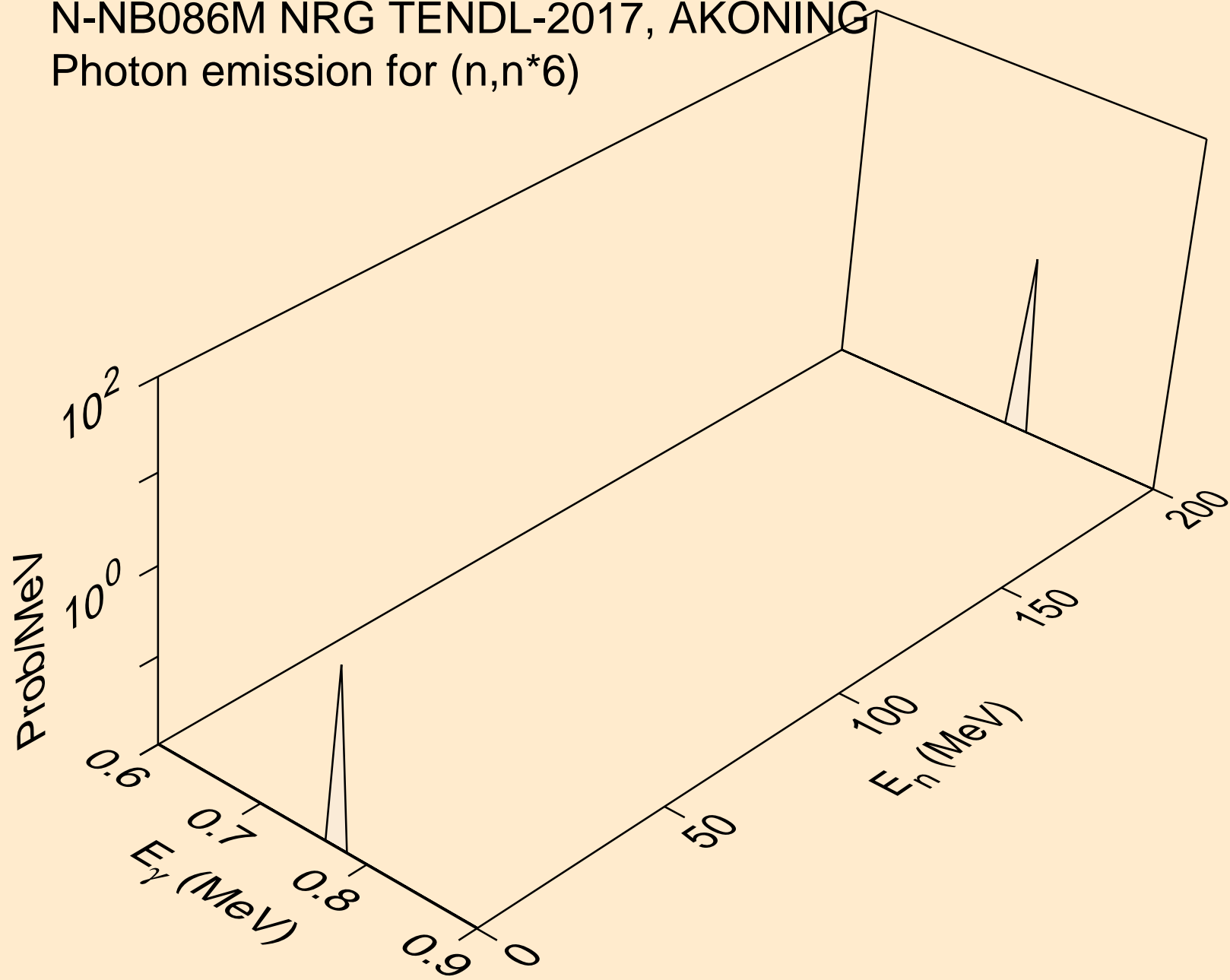
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Photon emission for (n,n\*4)



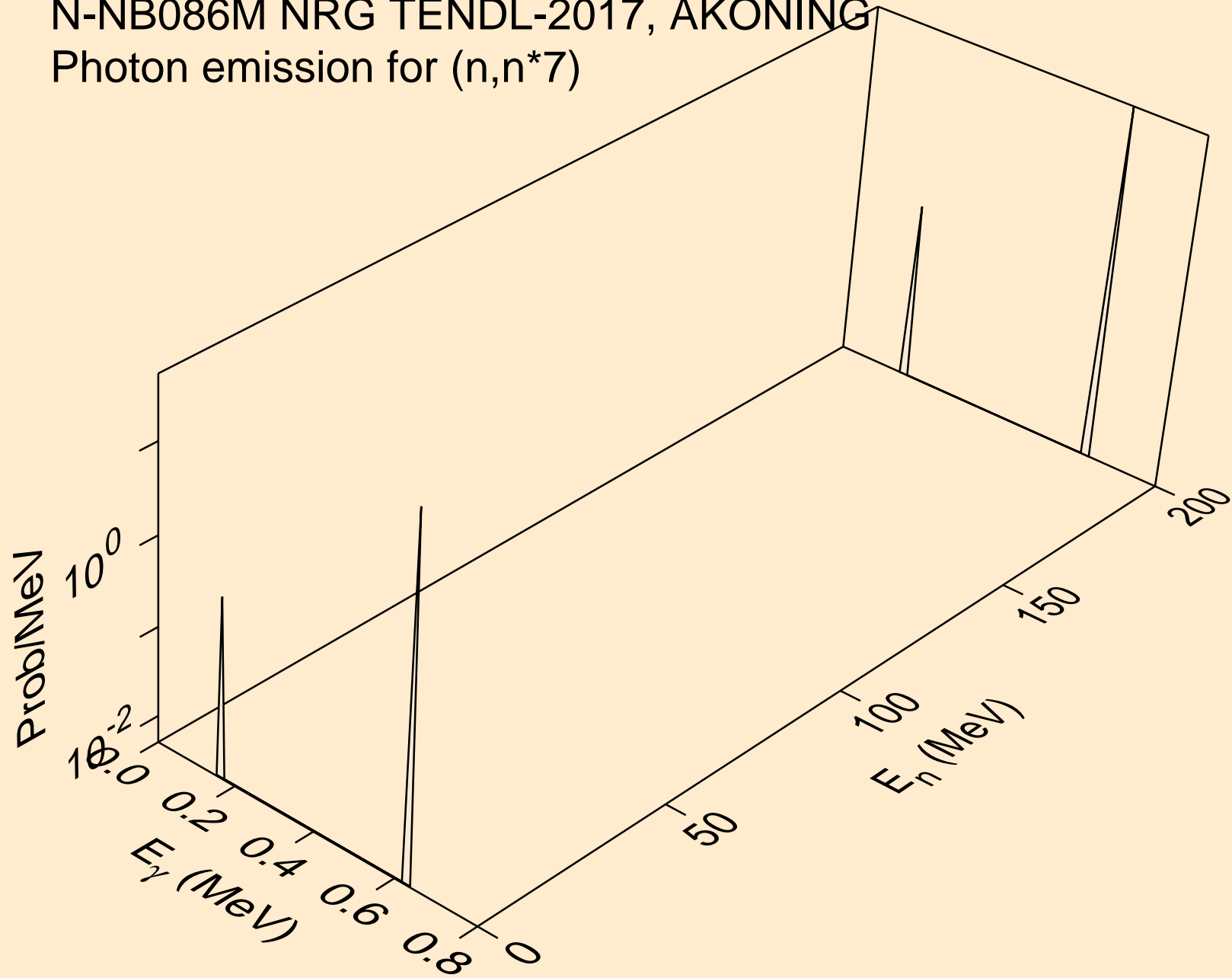
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Photon emission for (n,n\*5)



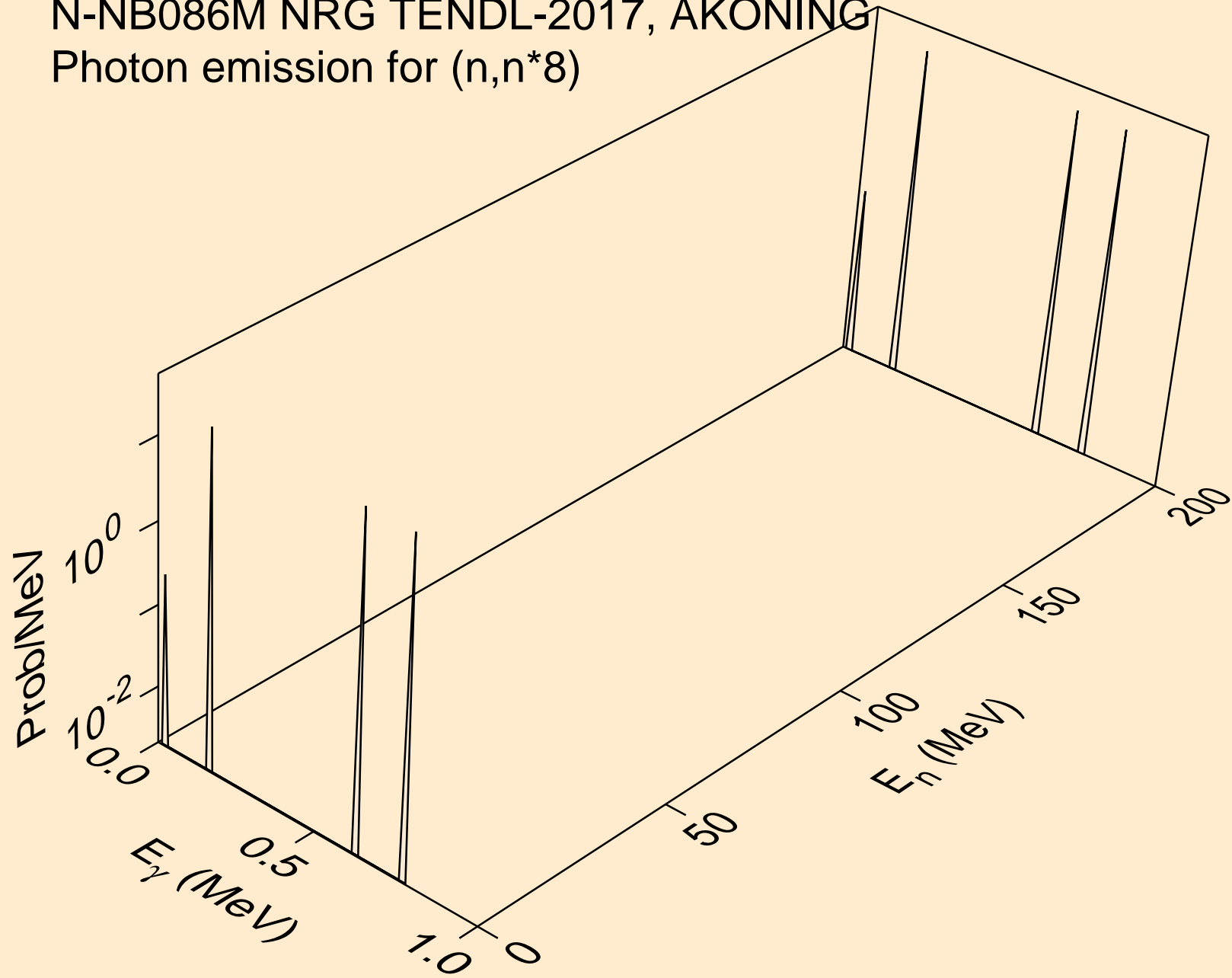
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Photon emission for (n,n\*6)



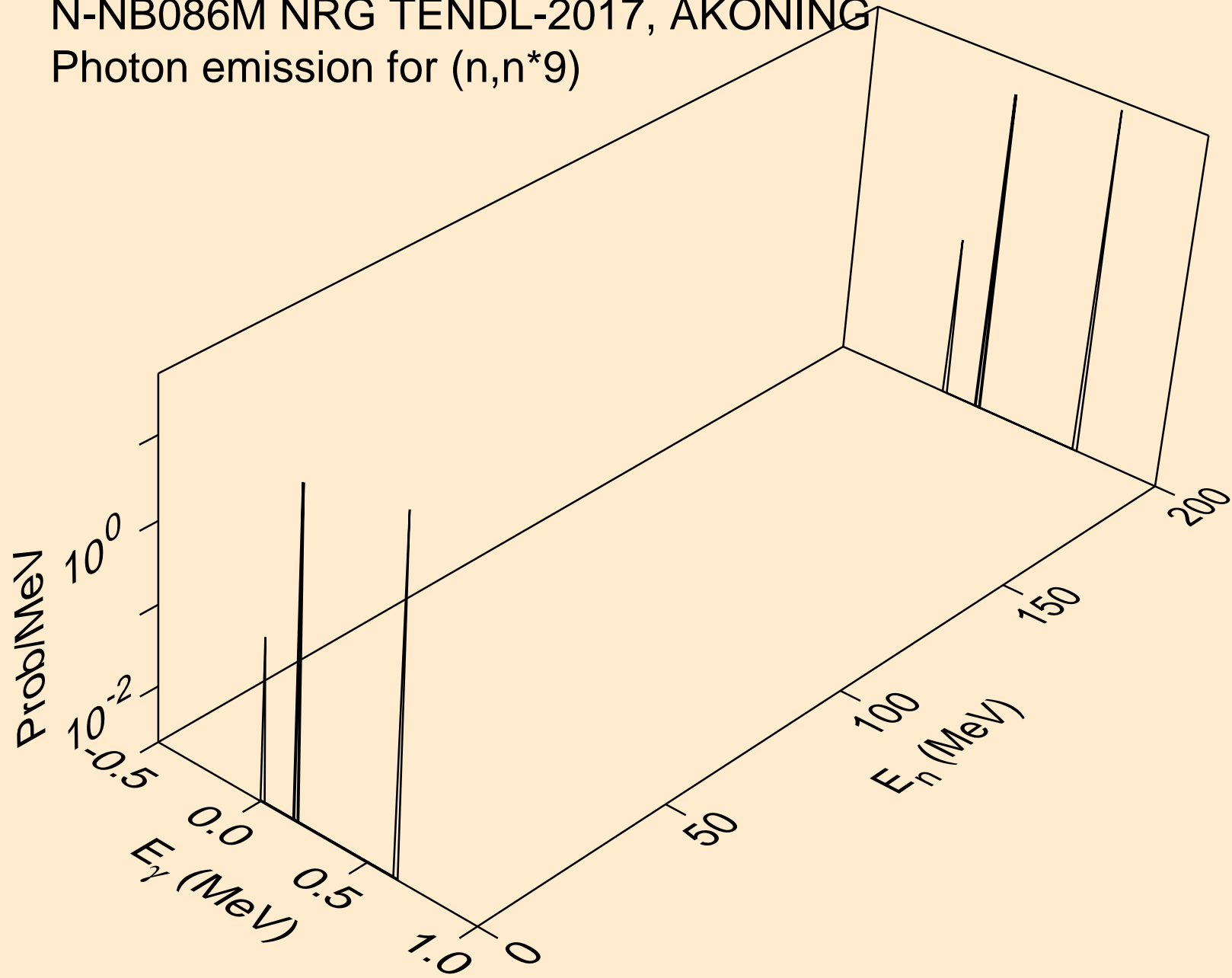
N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*7)



N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*8)

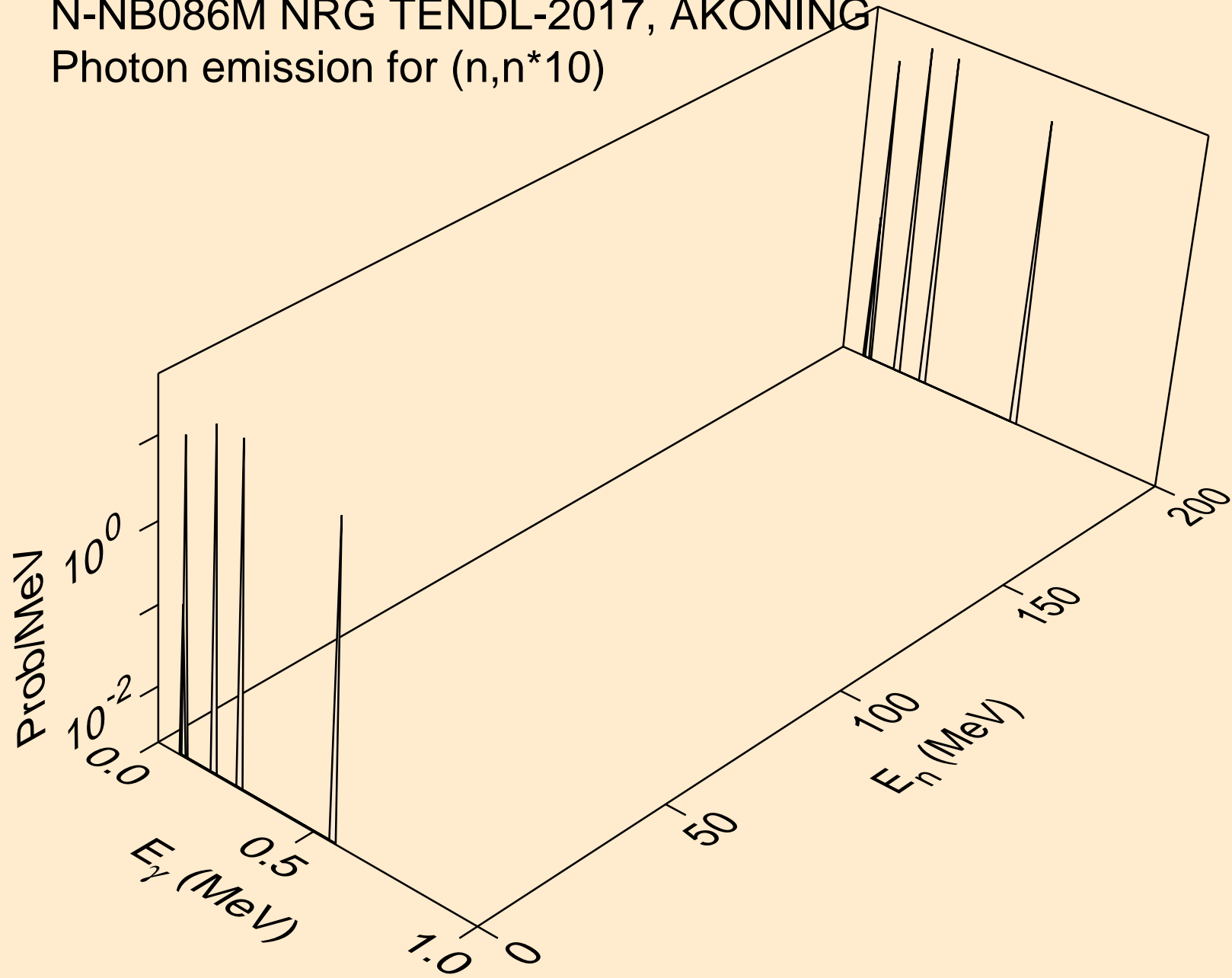


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Photon emission for (n,n\*9)

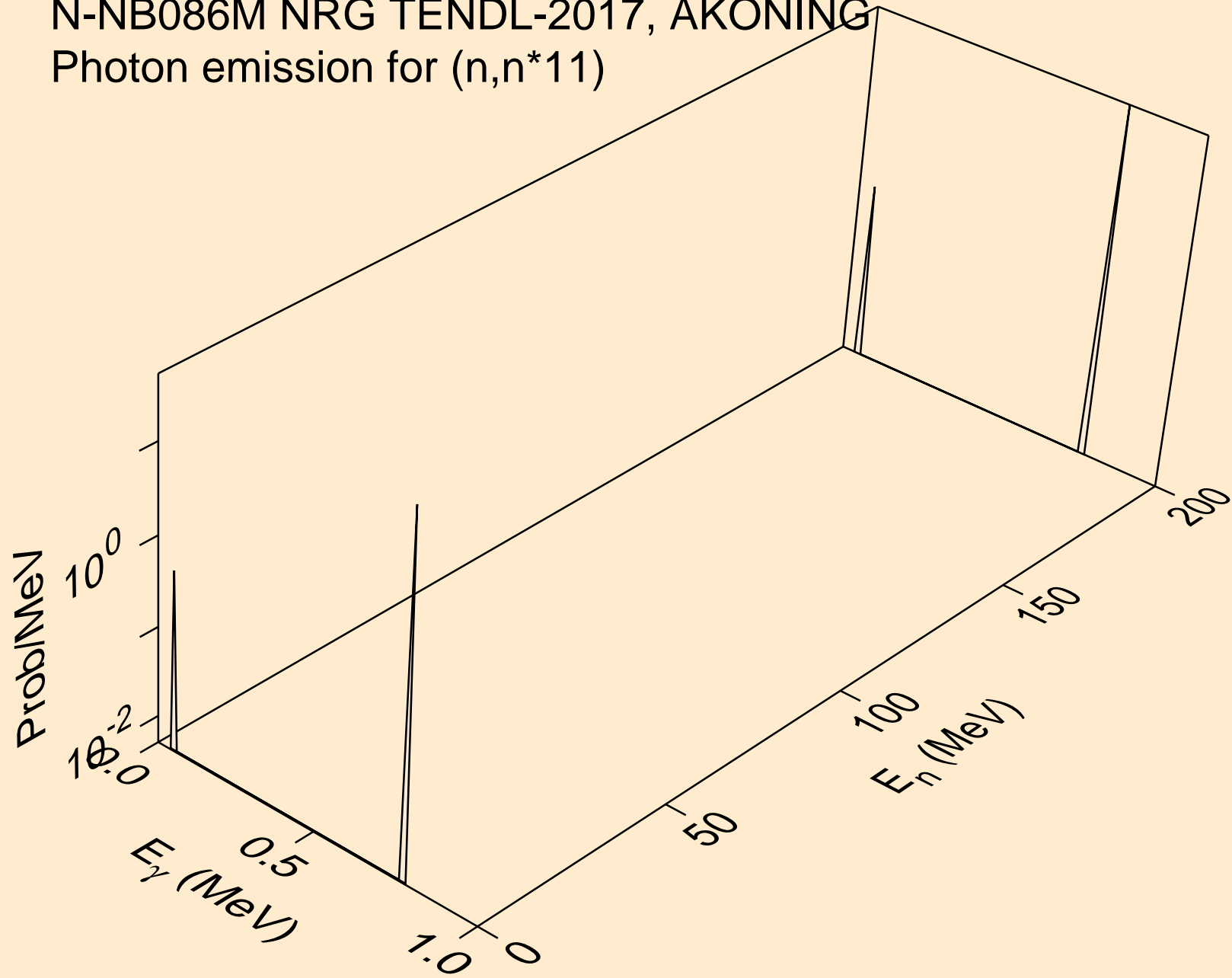




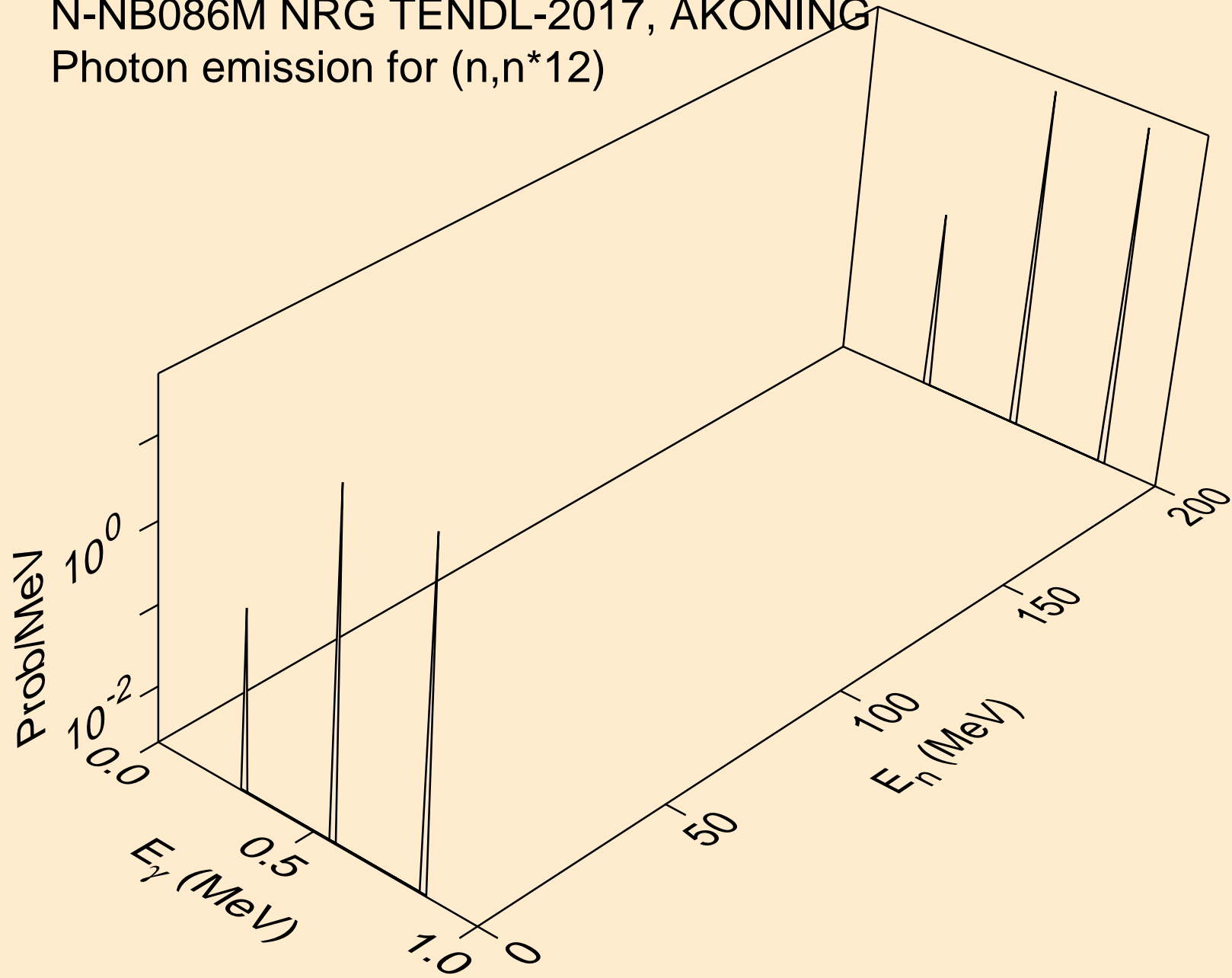
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Photon emission for (n,n\*10)



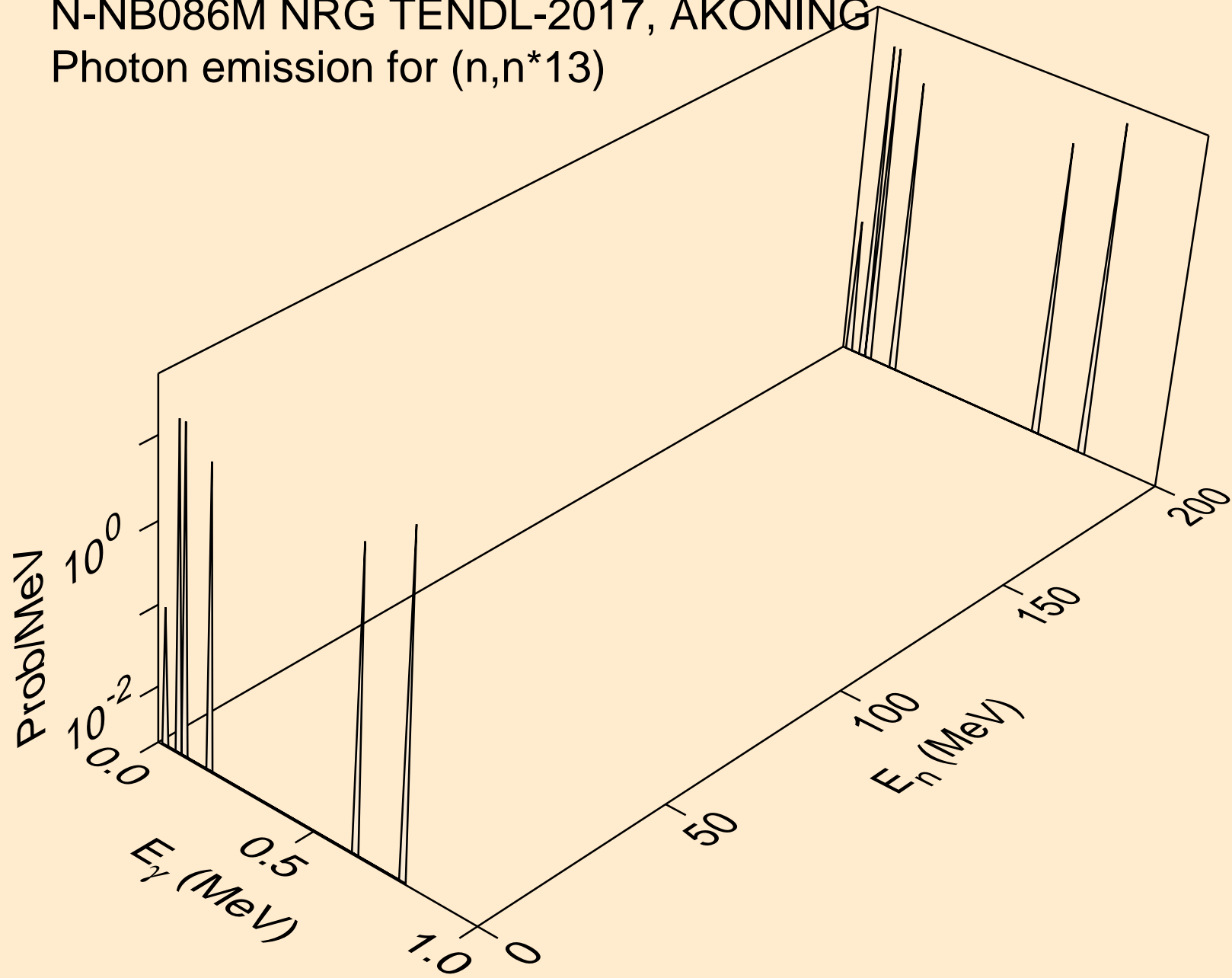
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Photon emission for (n,n\*11)



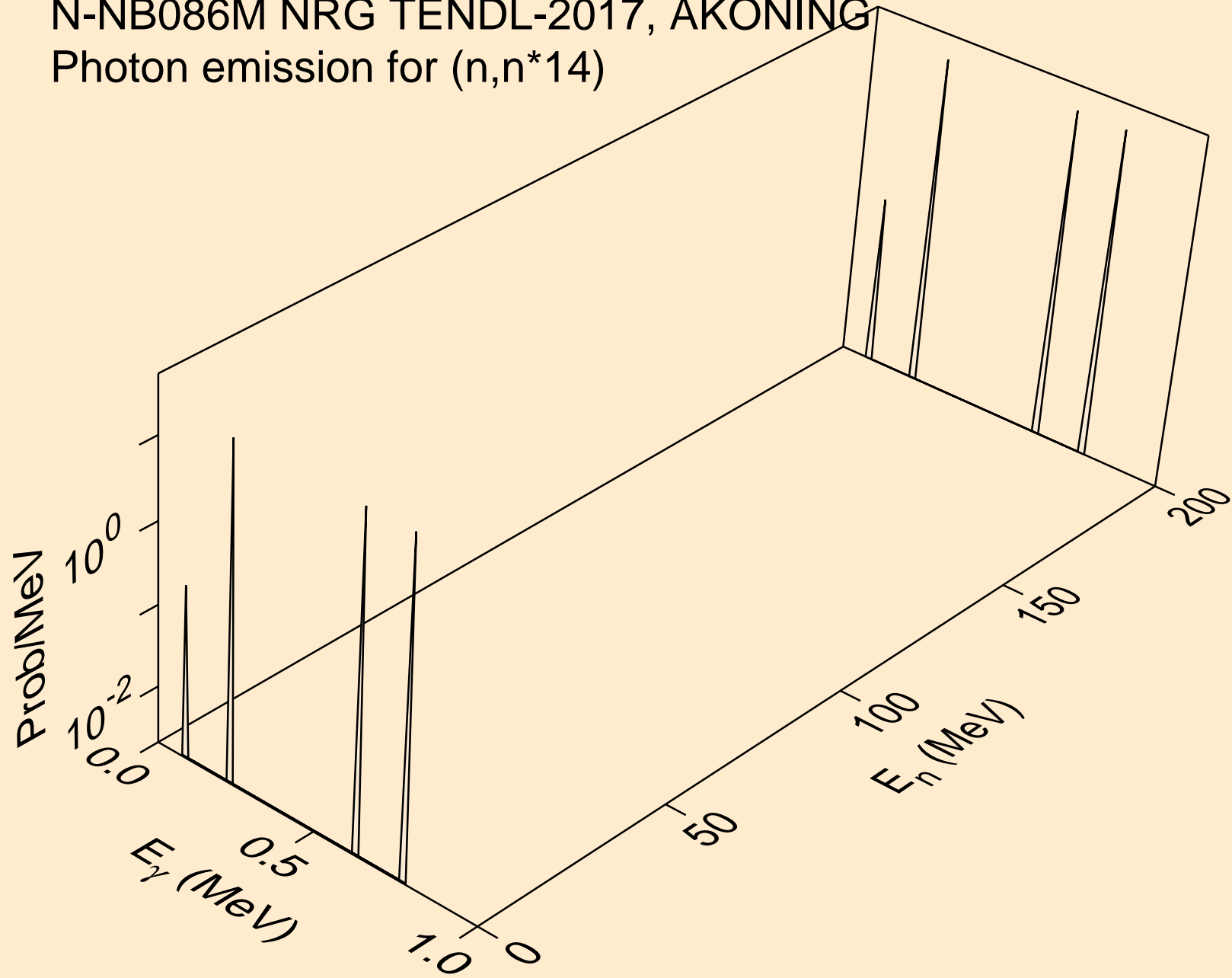
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Photon emission for (n,n\*12)



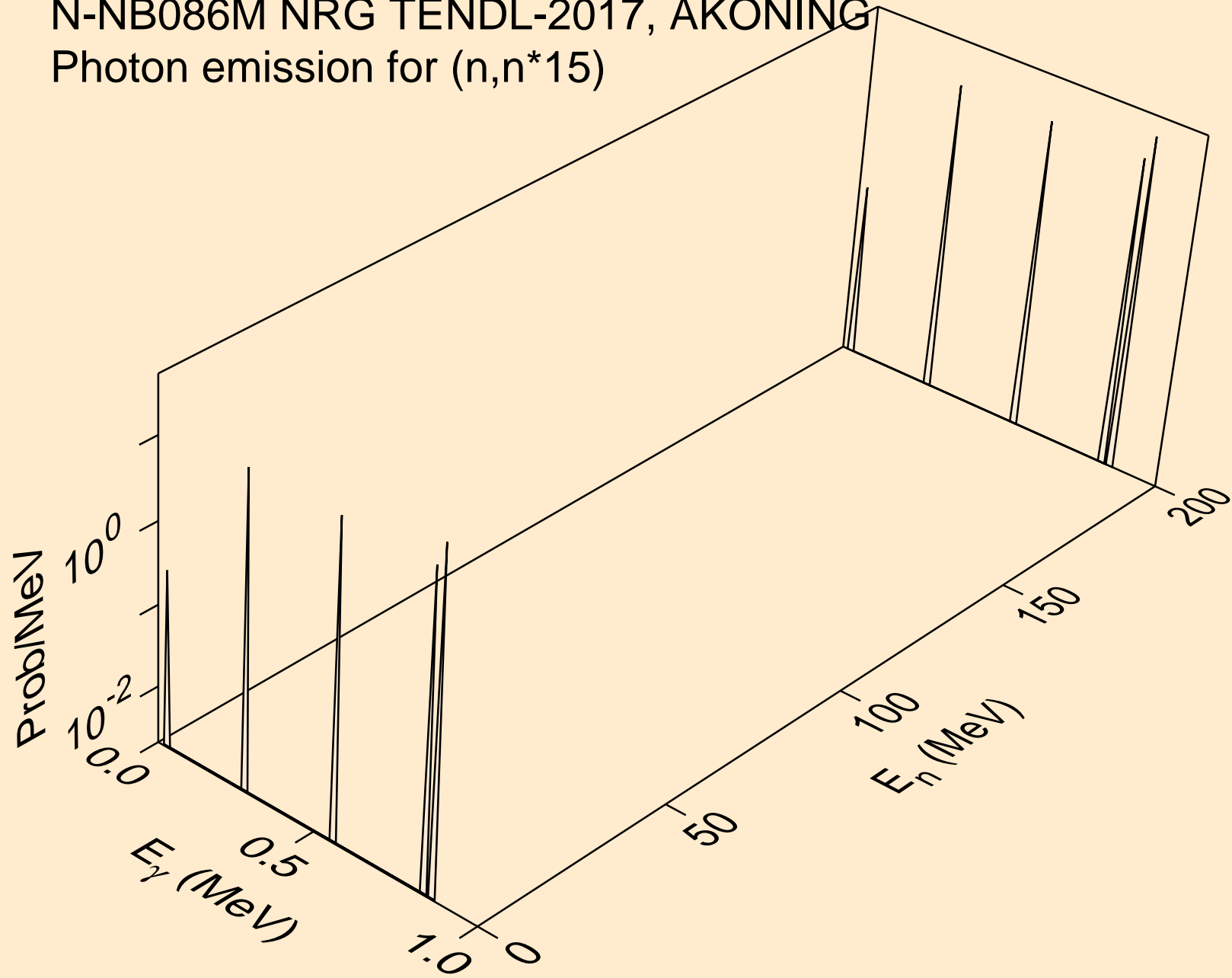
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Photon emission for (n,n\*13)



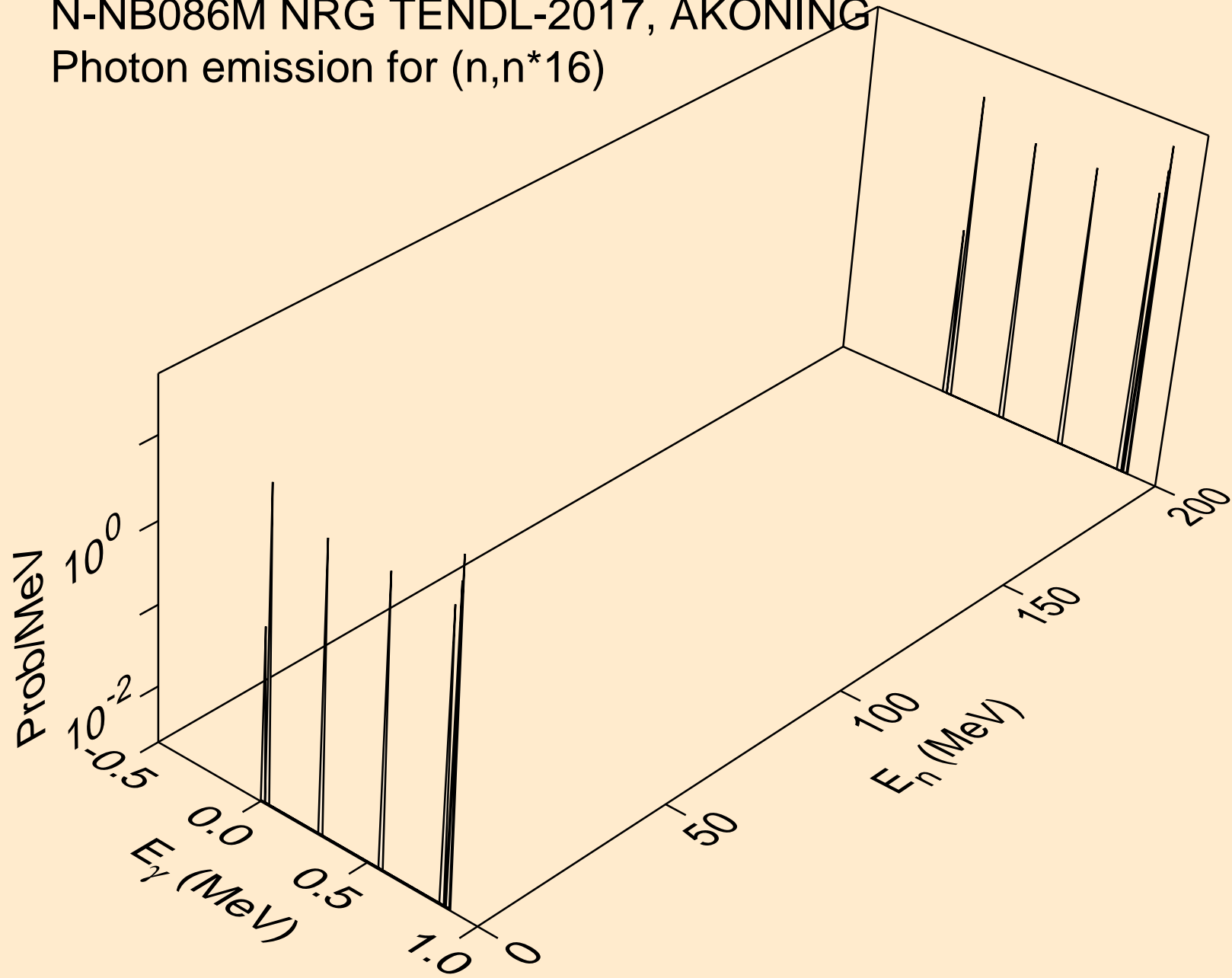
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Photon emission for (n,n\*14)



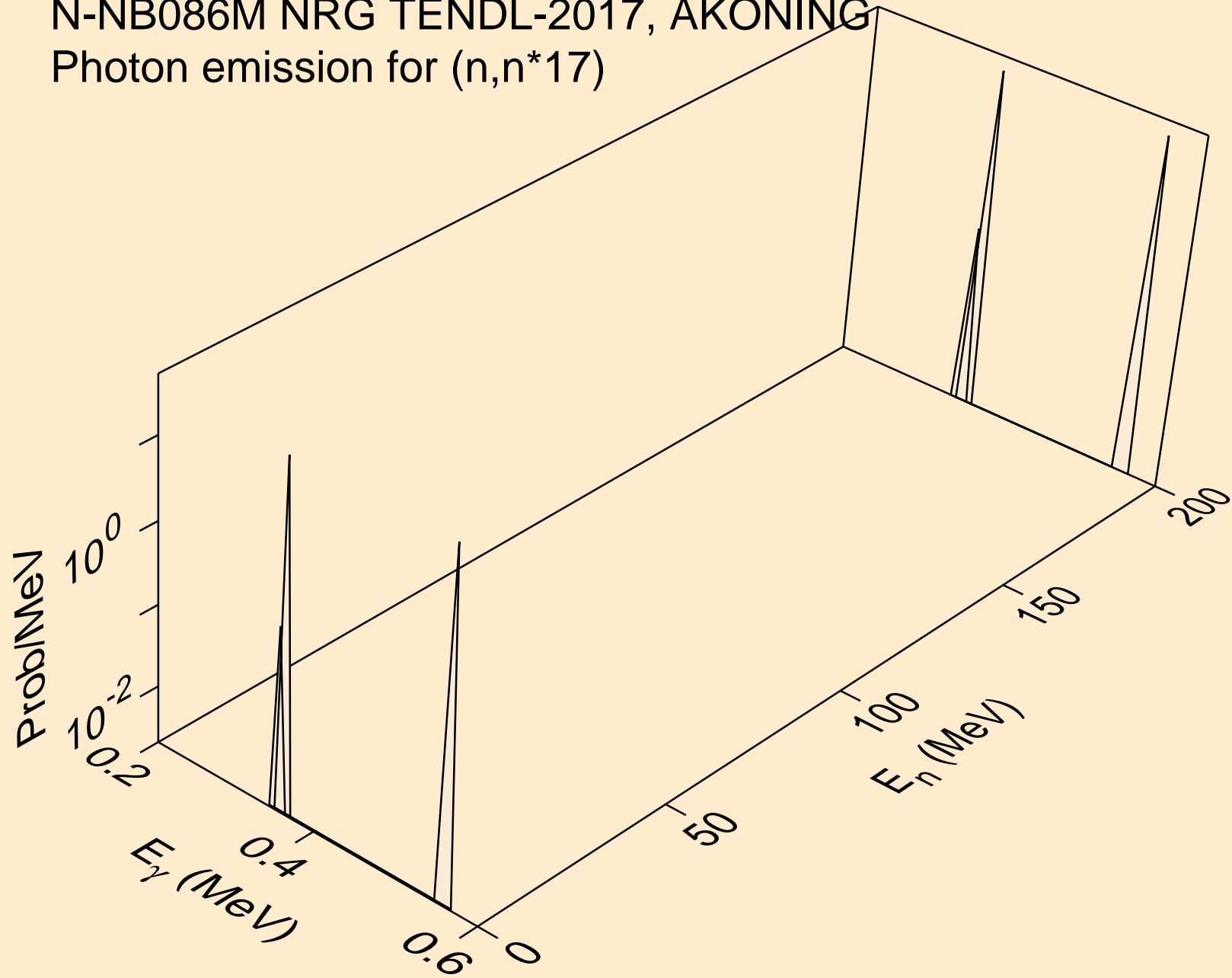
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Photon emission for (n,n\*15)



N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*16)

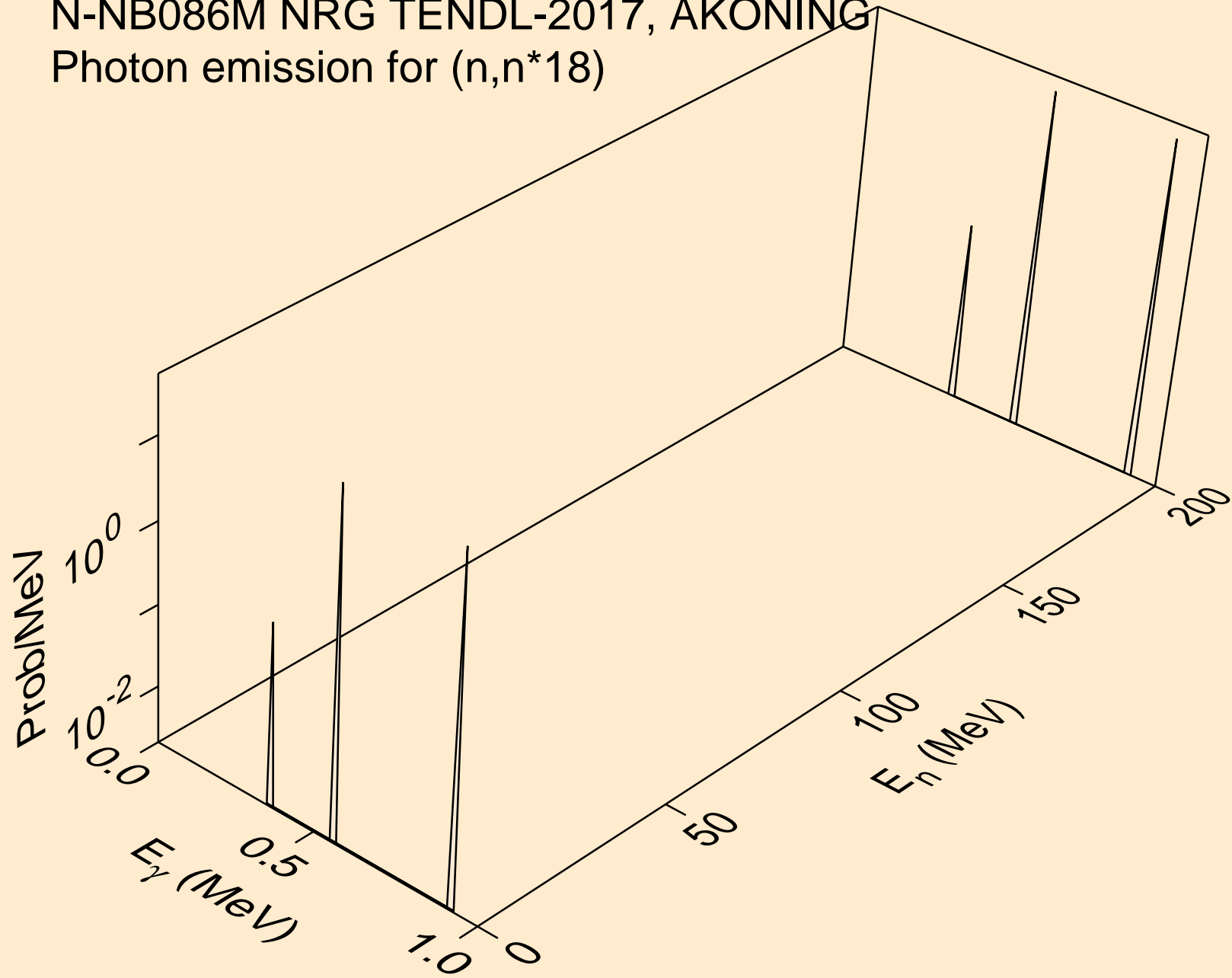


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Photon emission for (n,n\*17)

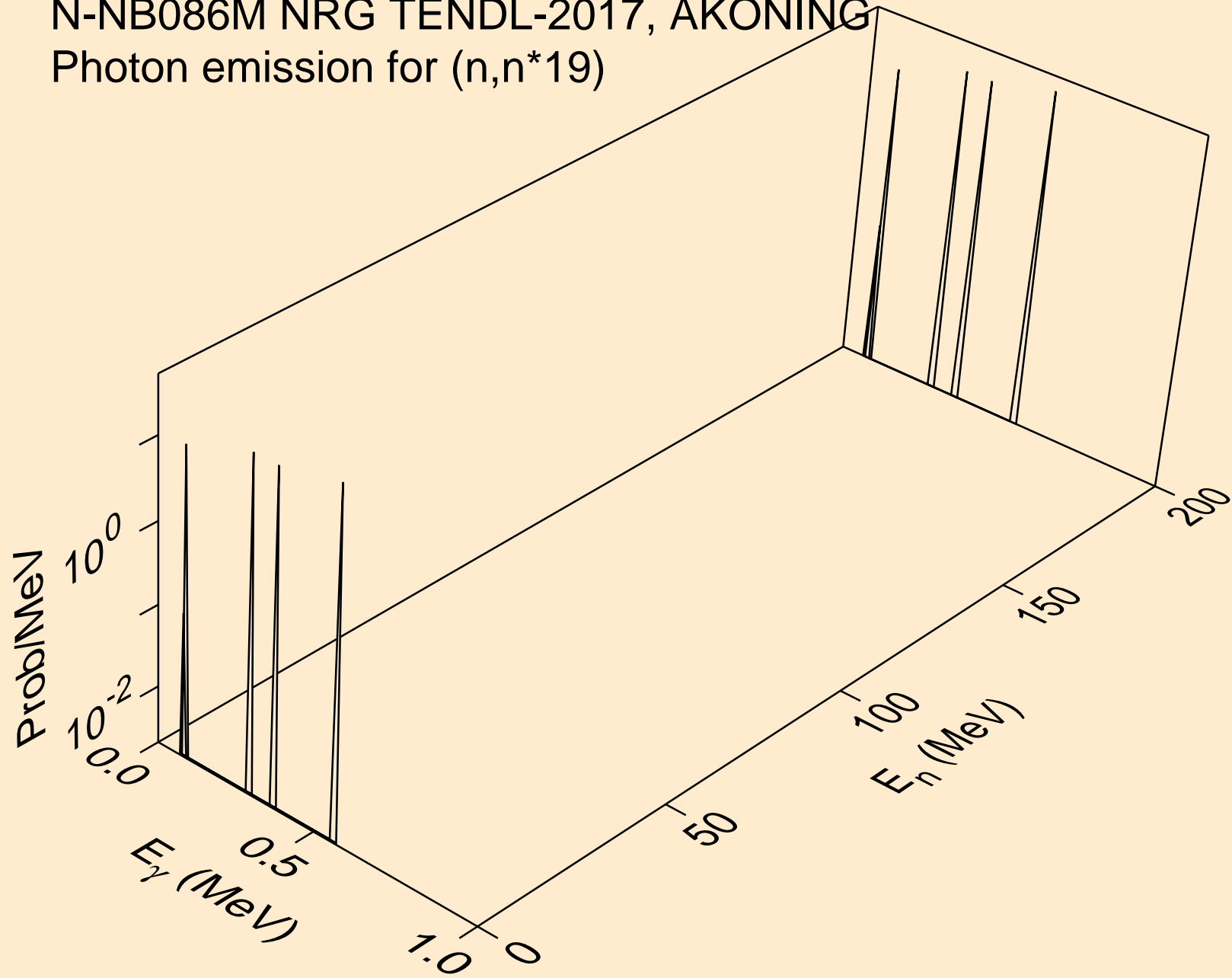




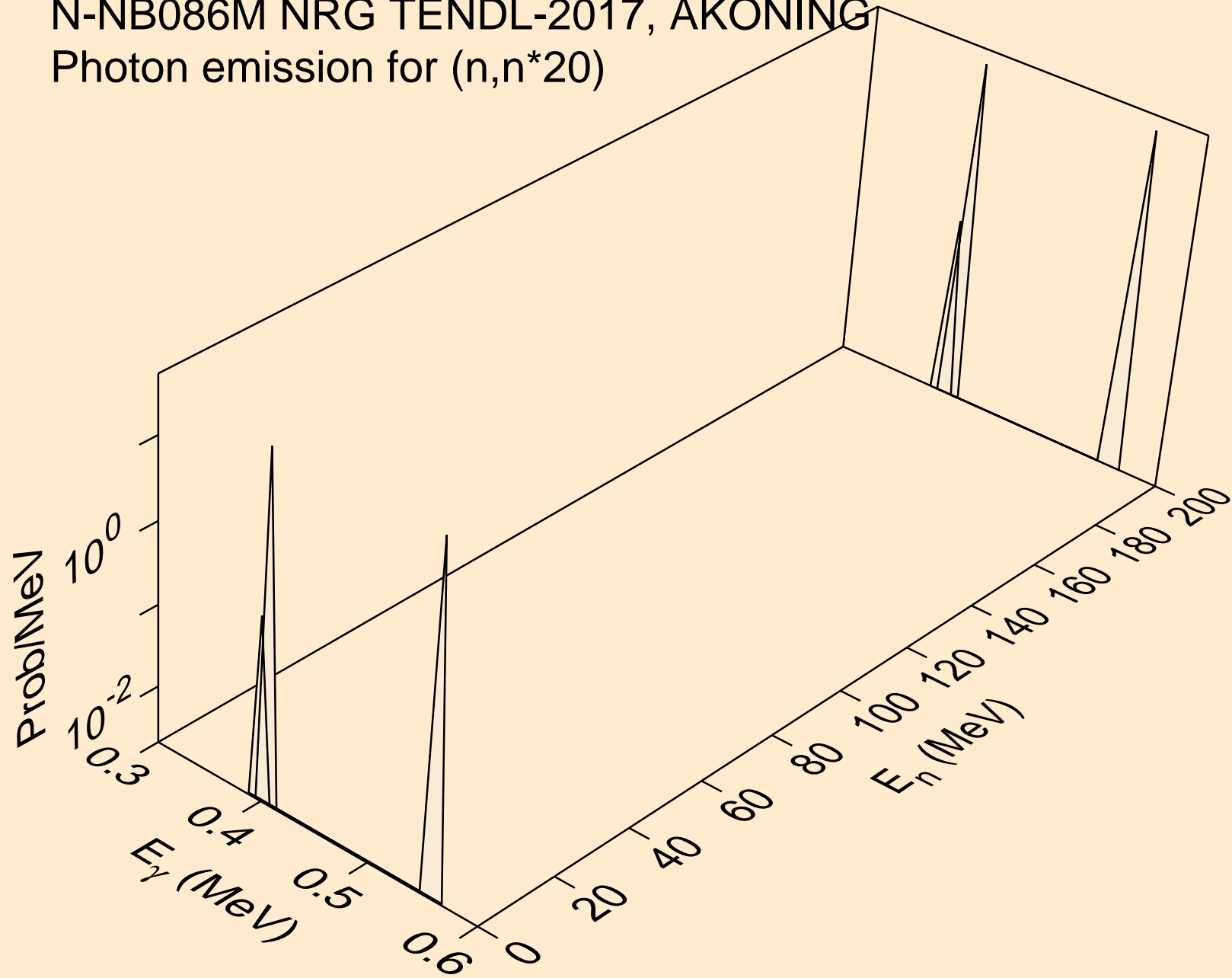
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Photon emission for (n,n\*18)



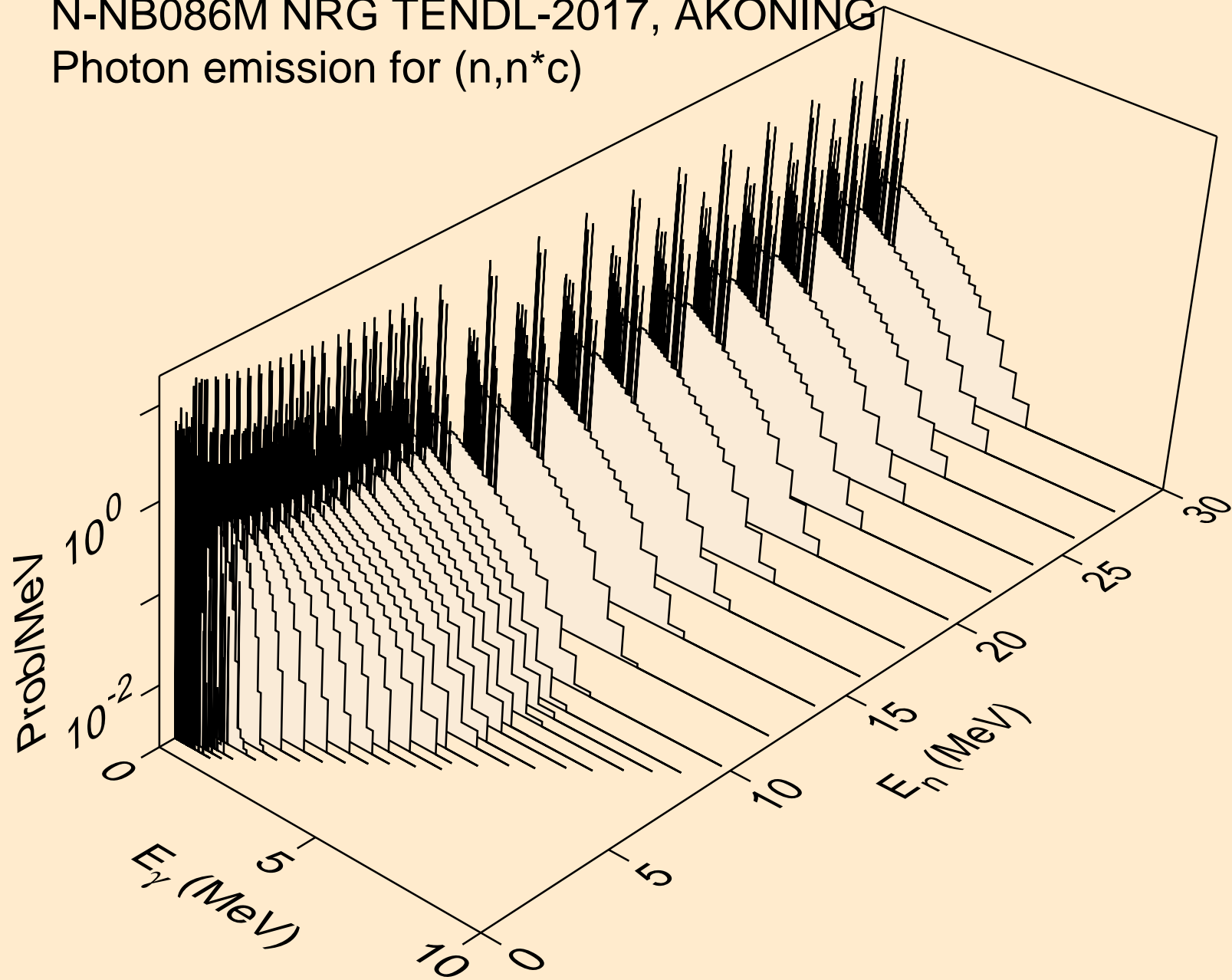
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Photon emission for (n,n\*19)



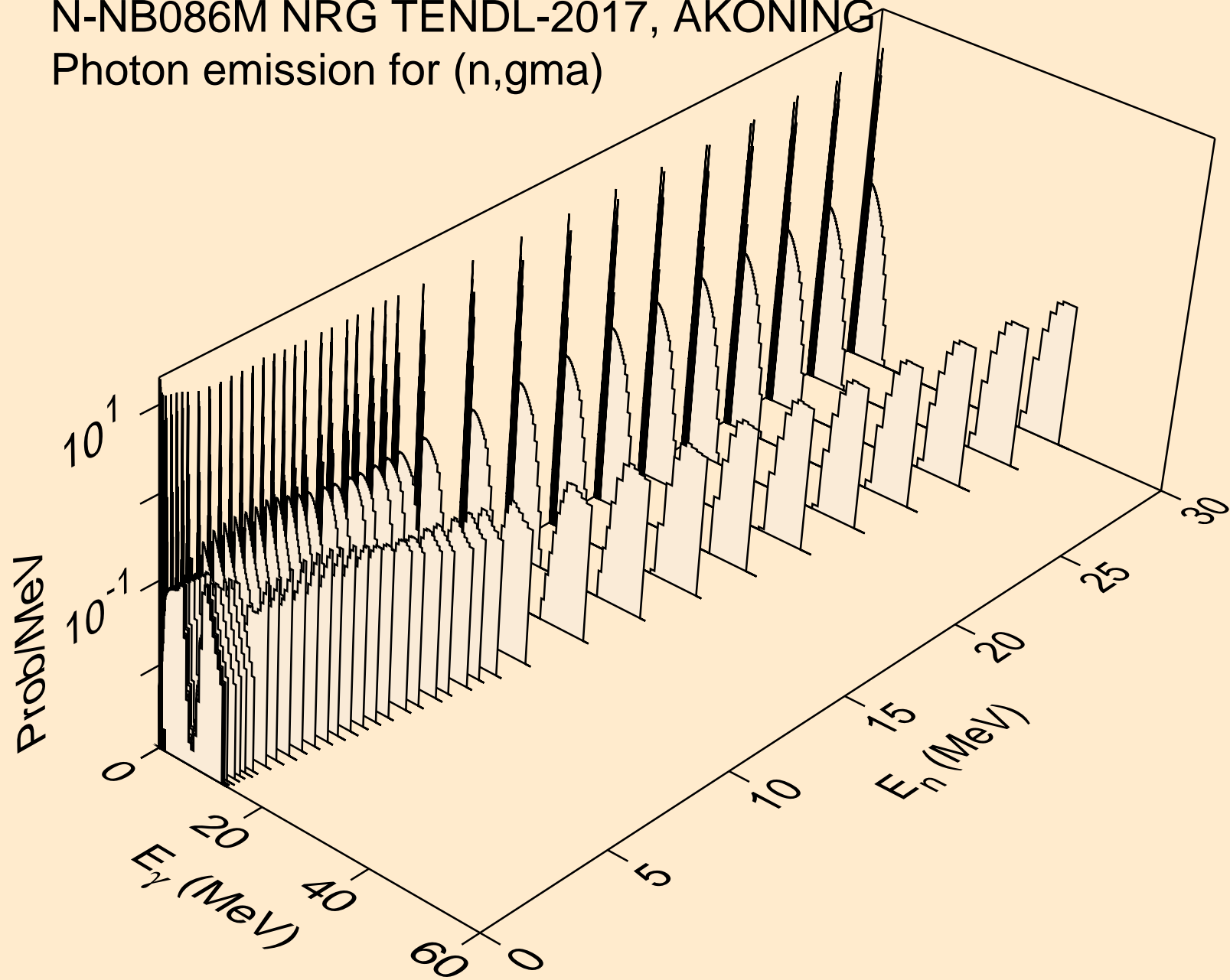
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Photon emission for (n,n\*20)



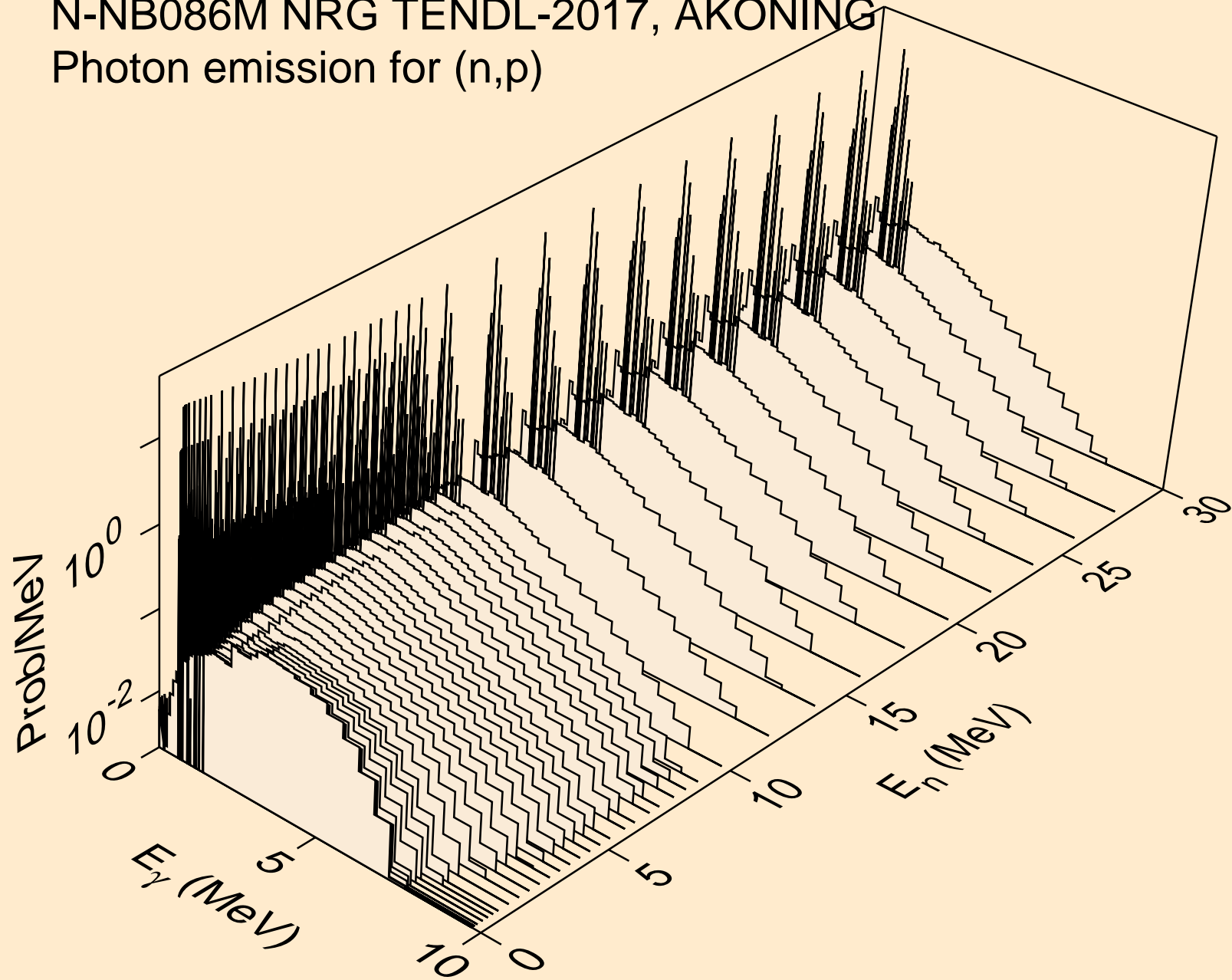
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Photon emission for (n,n\*c)



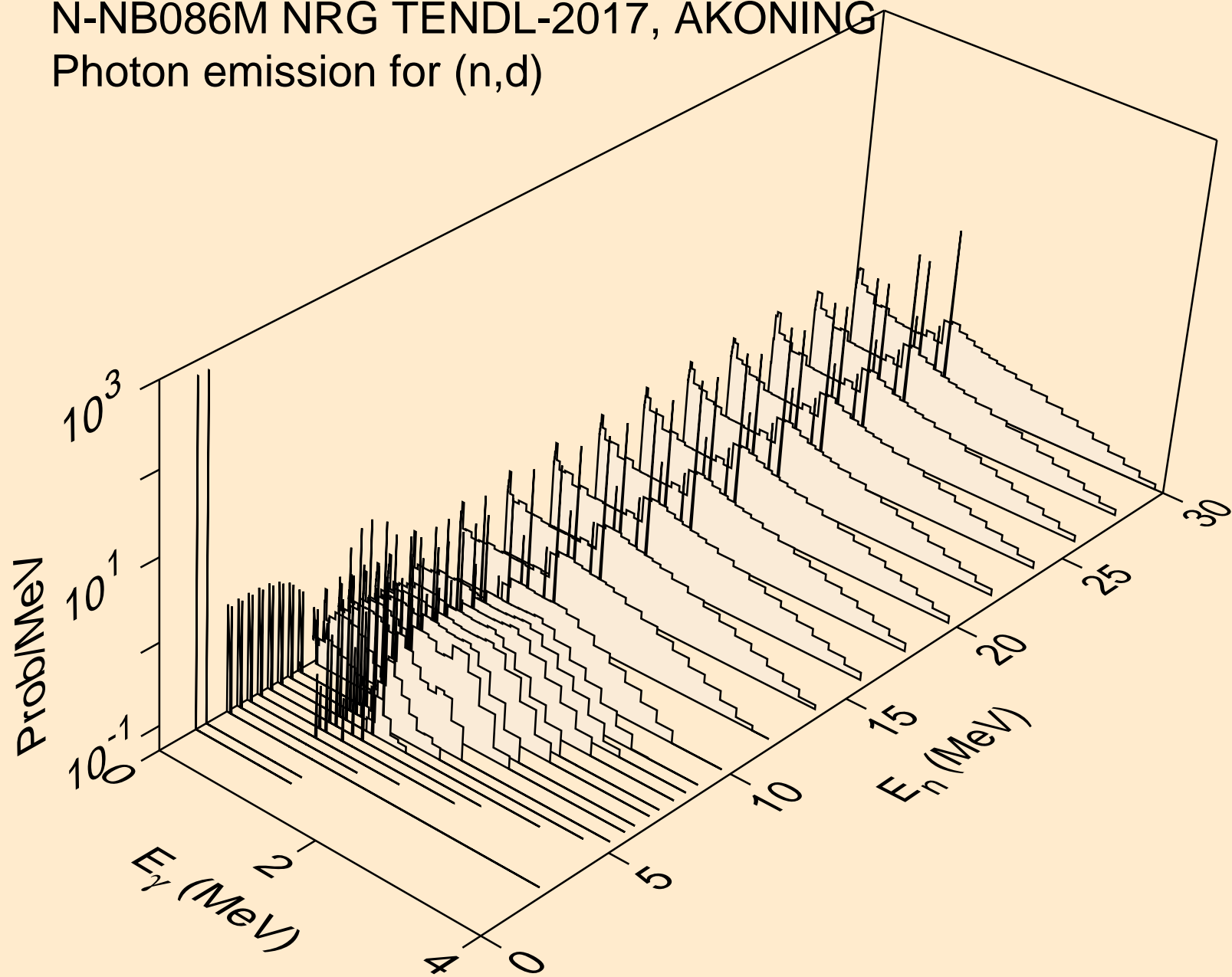
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Photon emission for (n,gma)



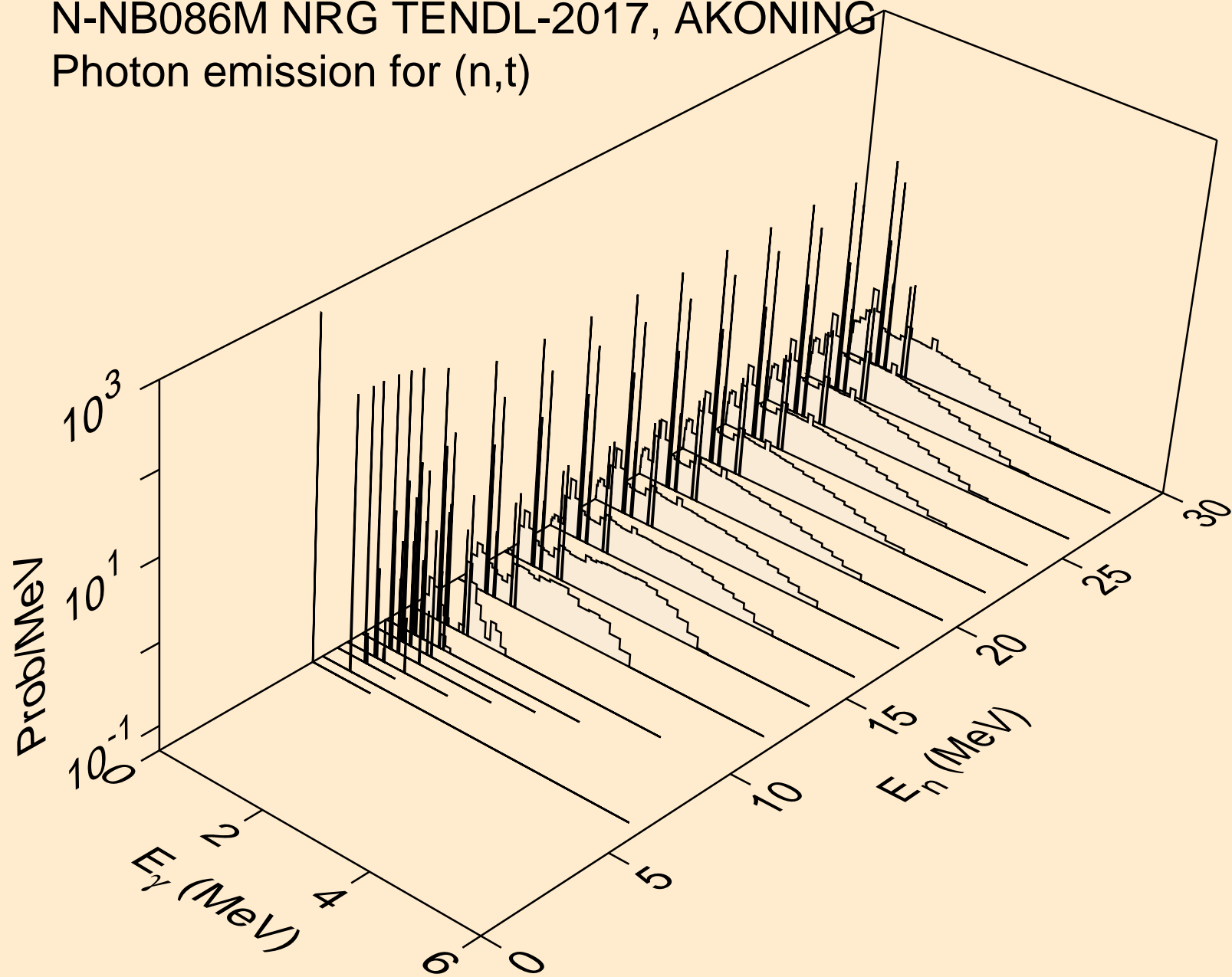
N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,p)



N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,d)

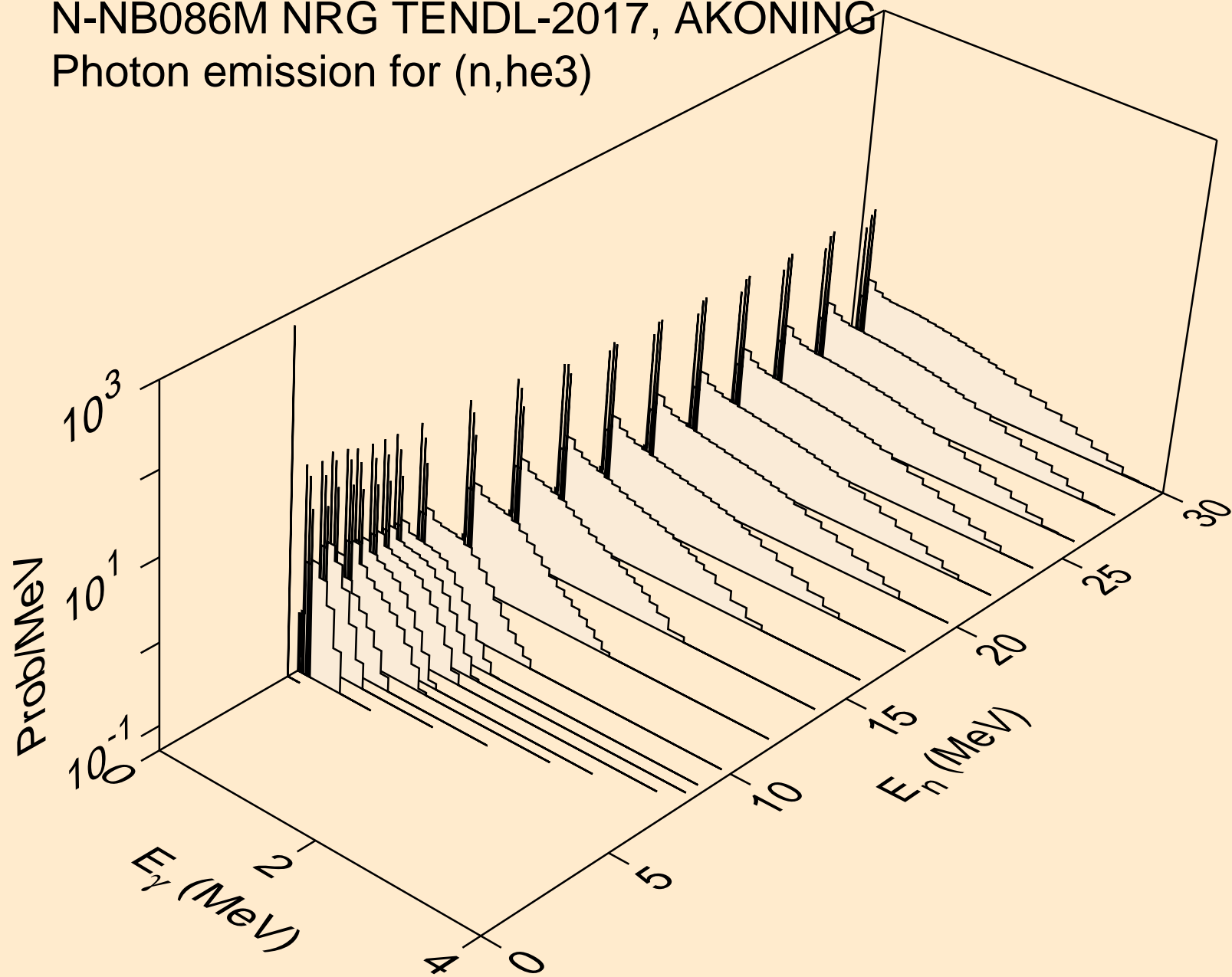


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Photon emission for (n,t)

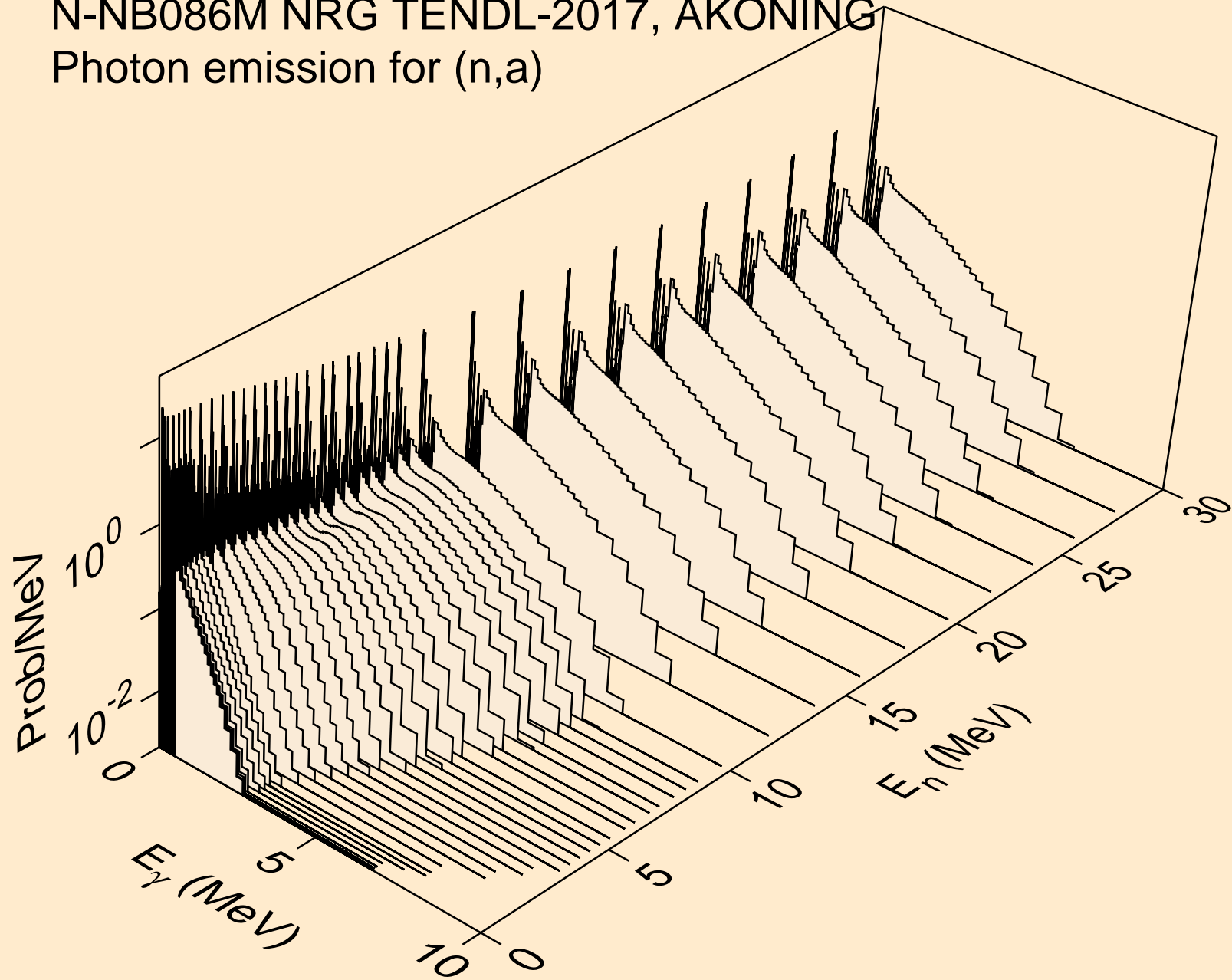




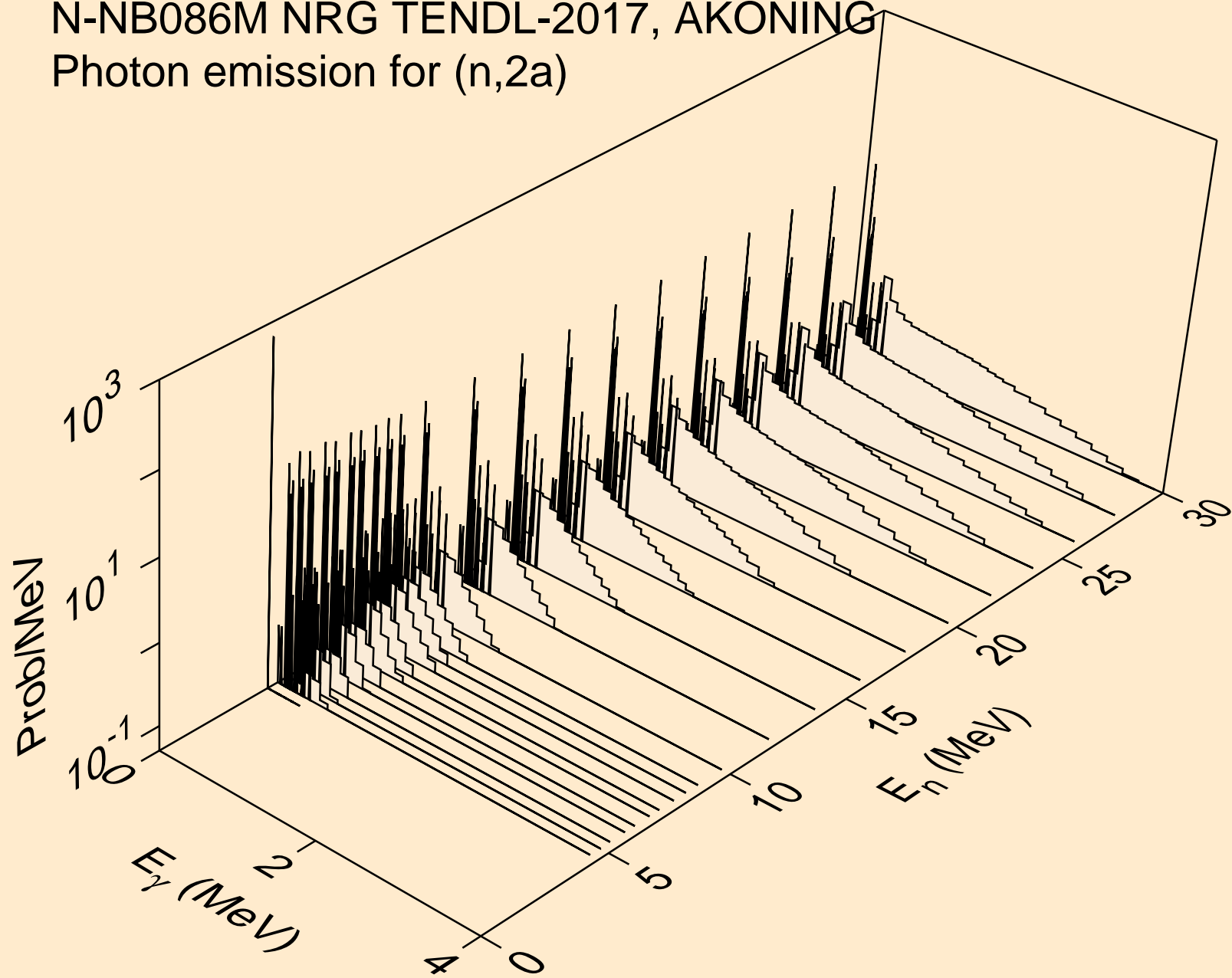
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Photon emission for (n,he3)



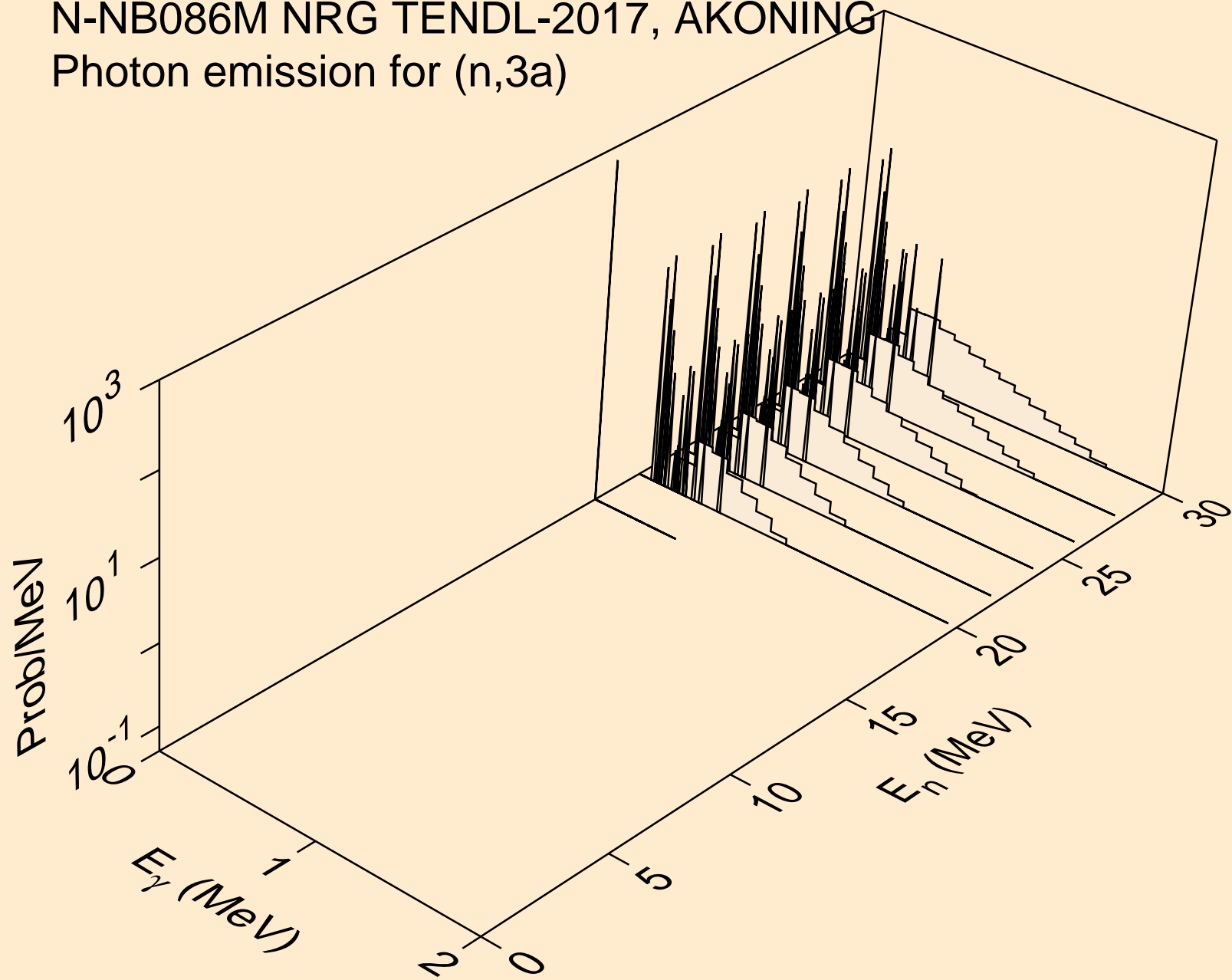
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Photon emission for (n,a)



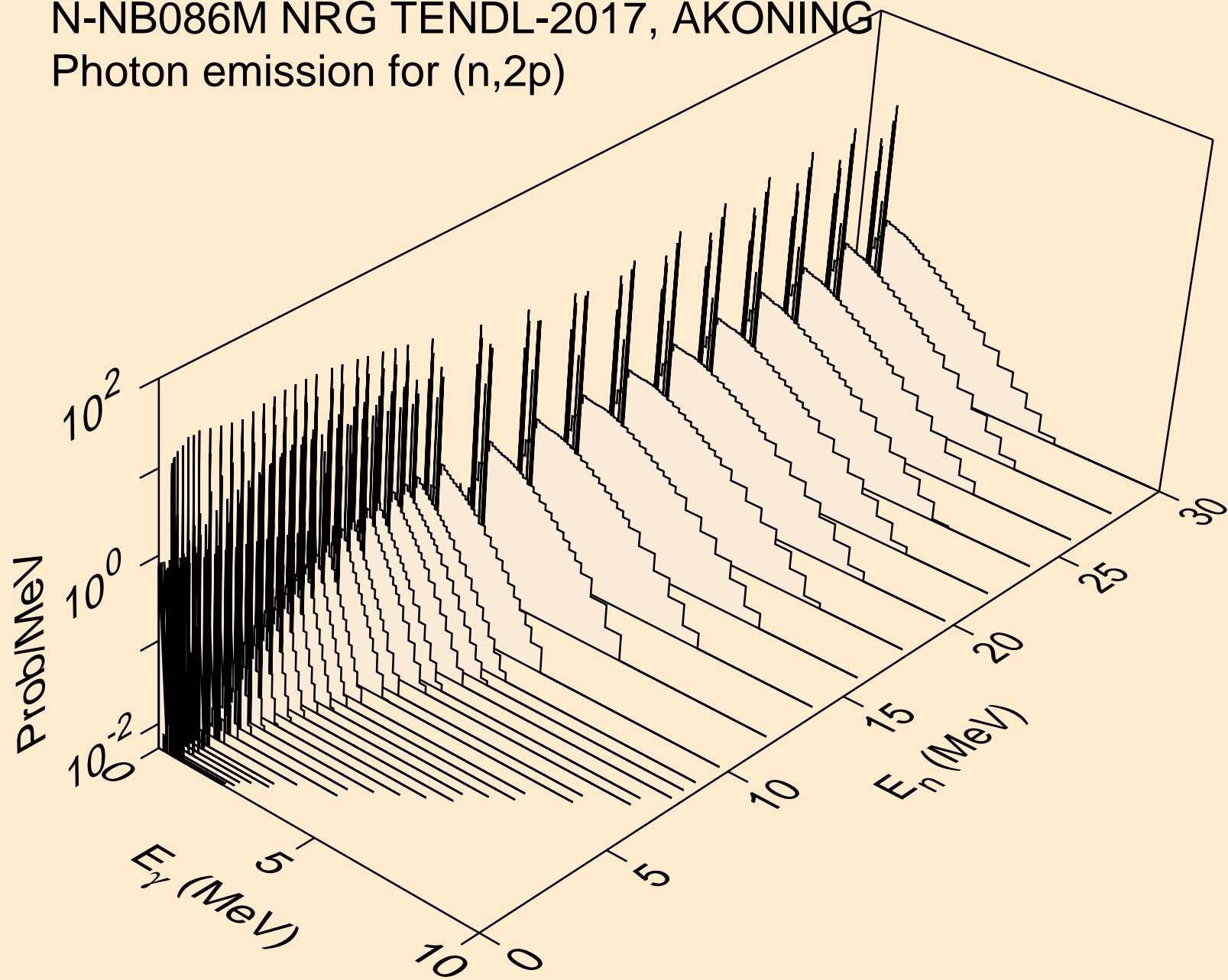
N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,2a)



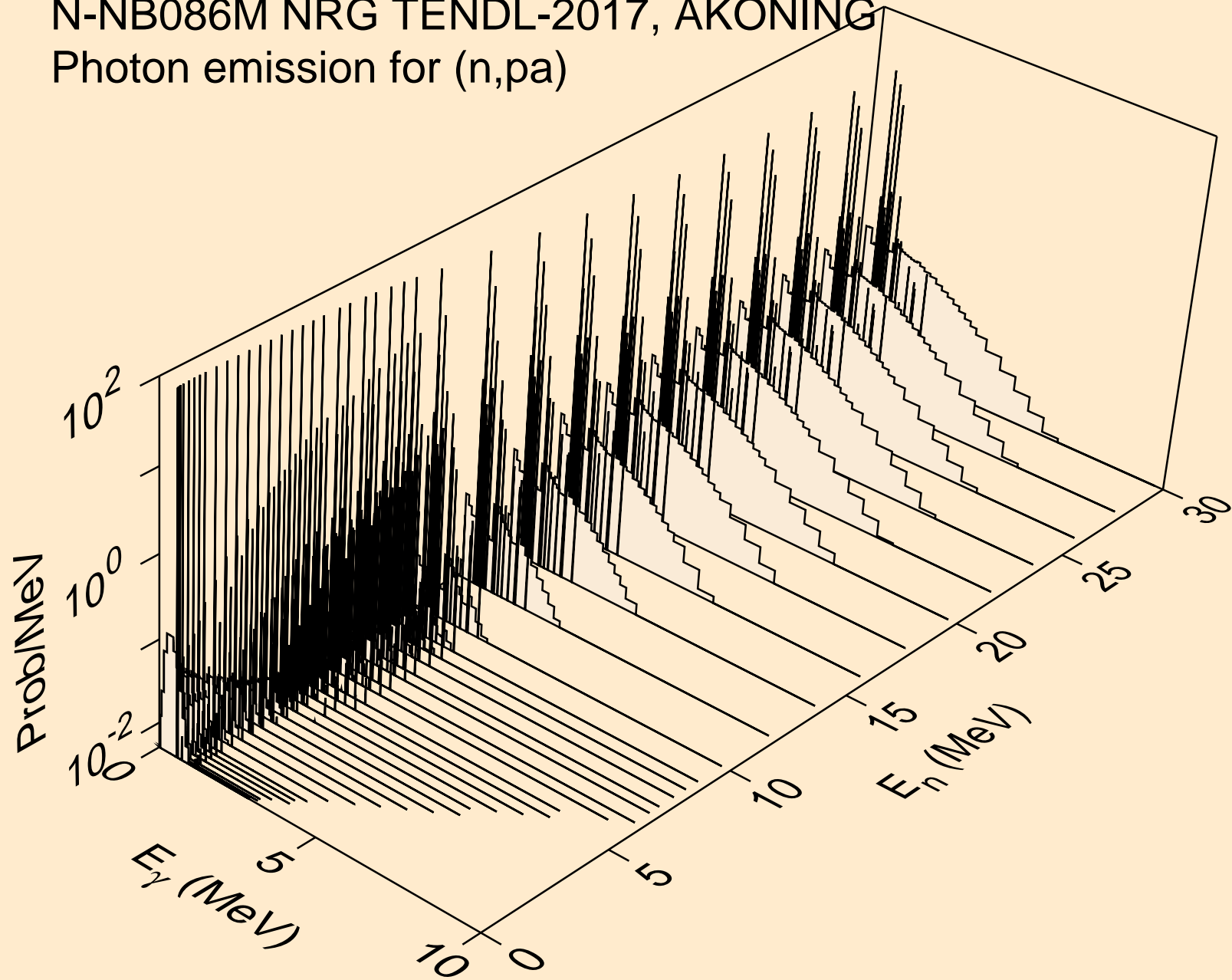
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Photon emission for (n,3a)



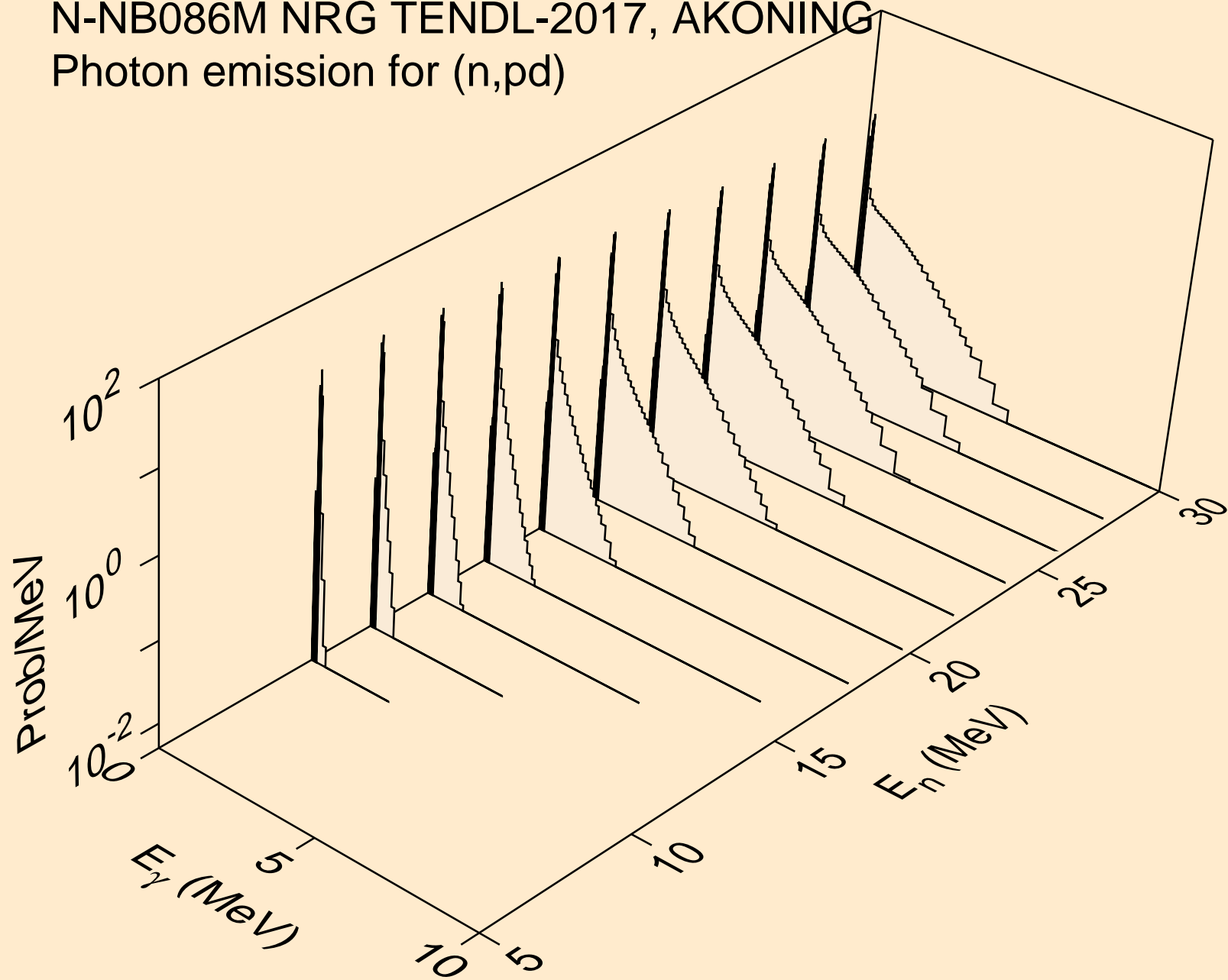
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Photon emission for (n,2p)



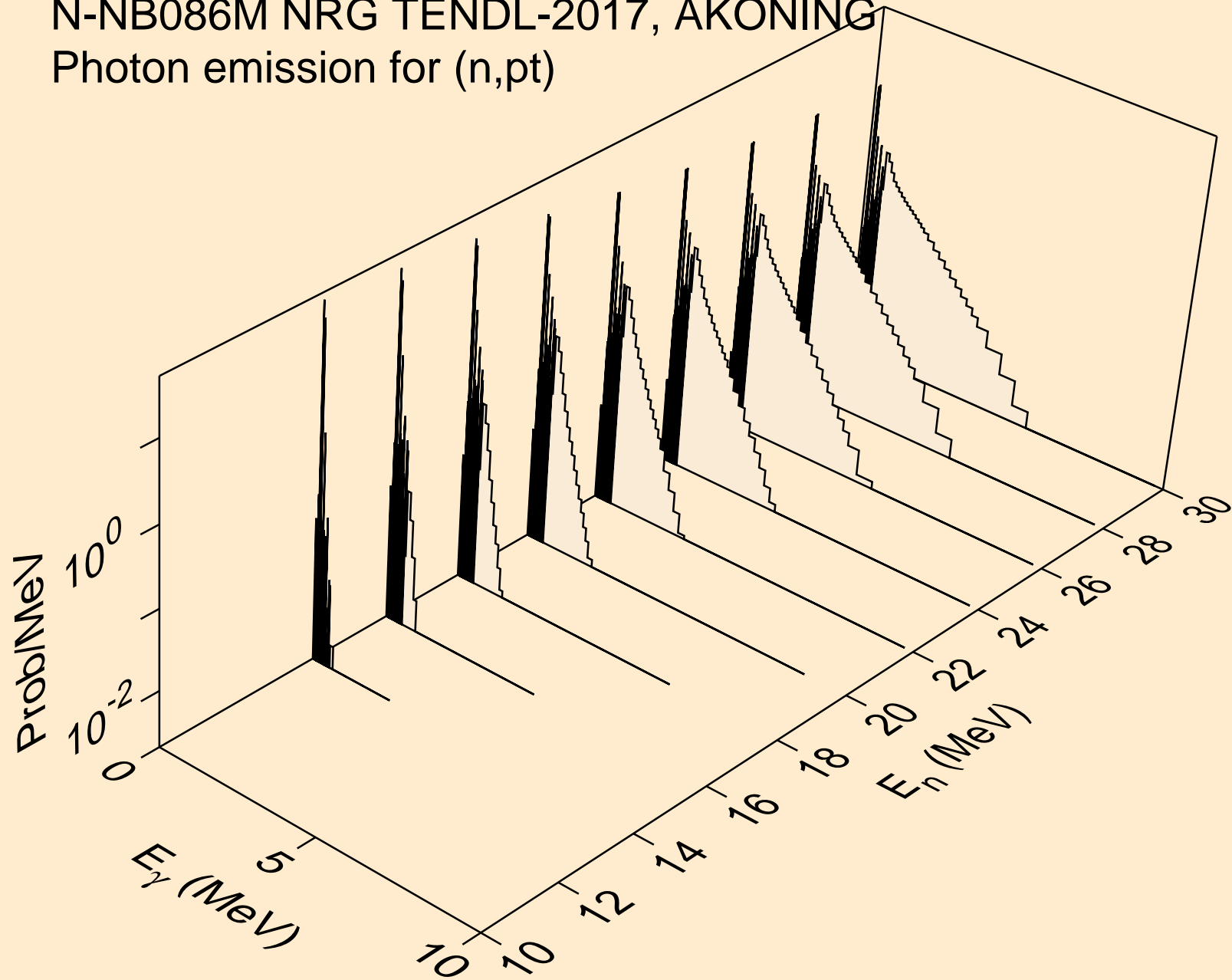
N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,pa)



N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,pd)

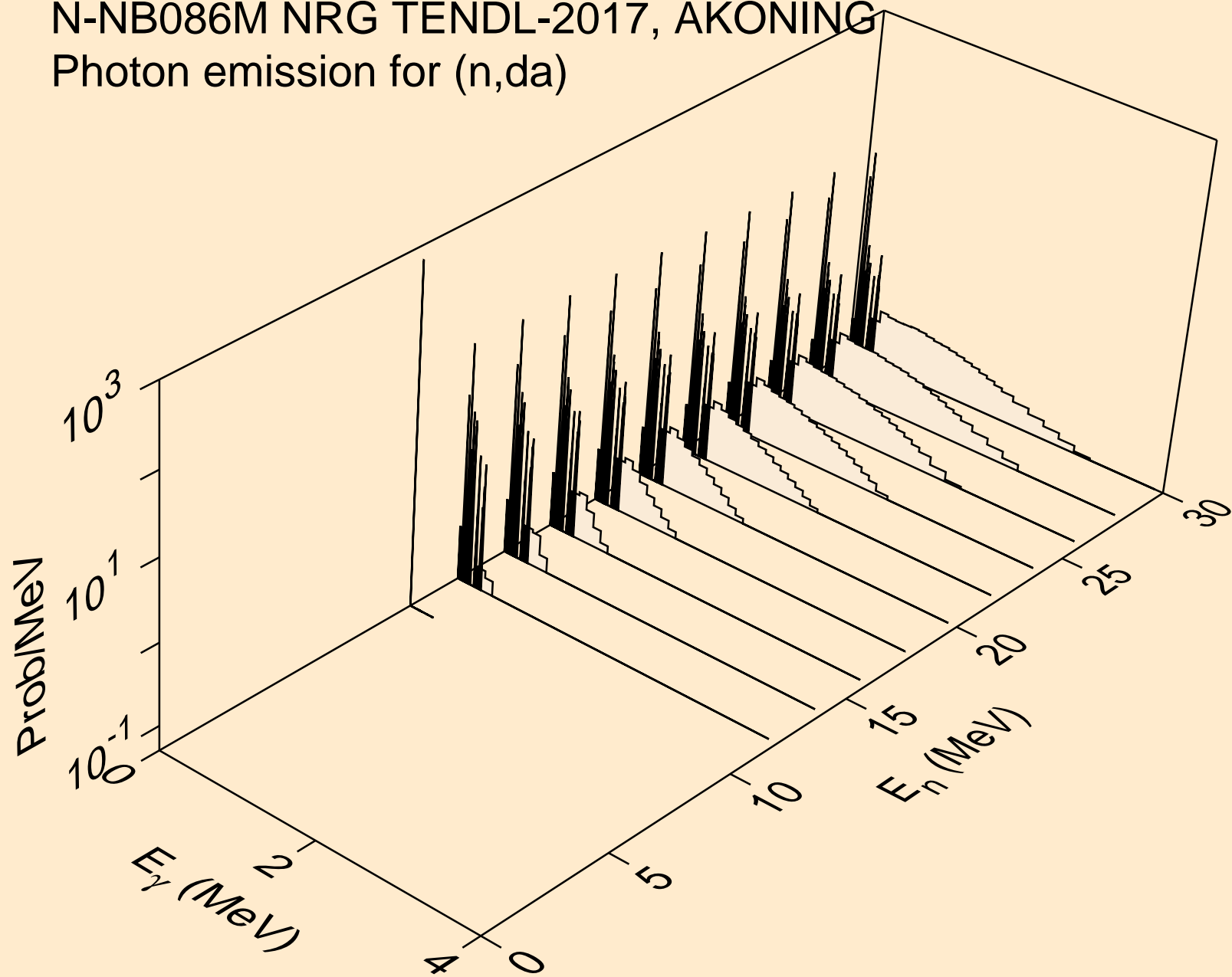


N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,pt)

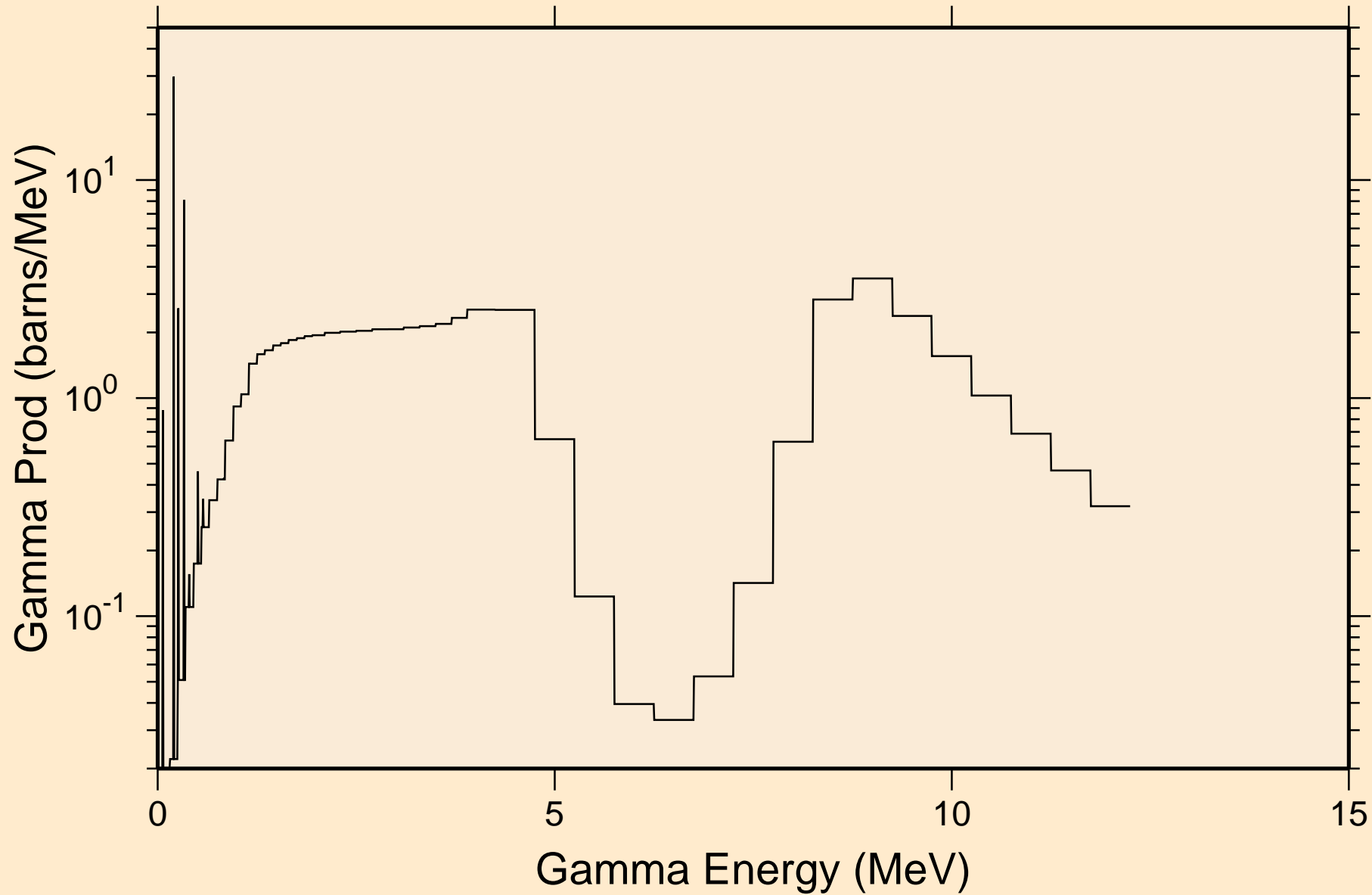




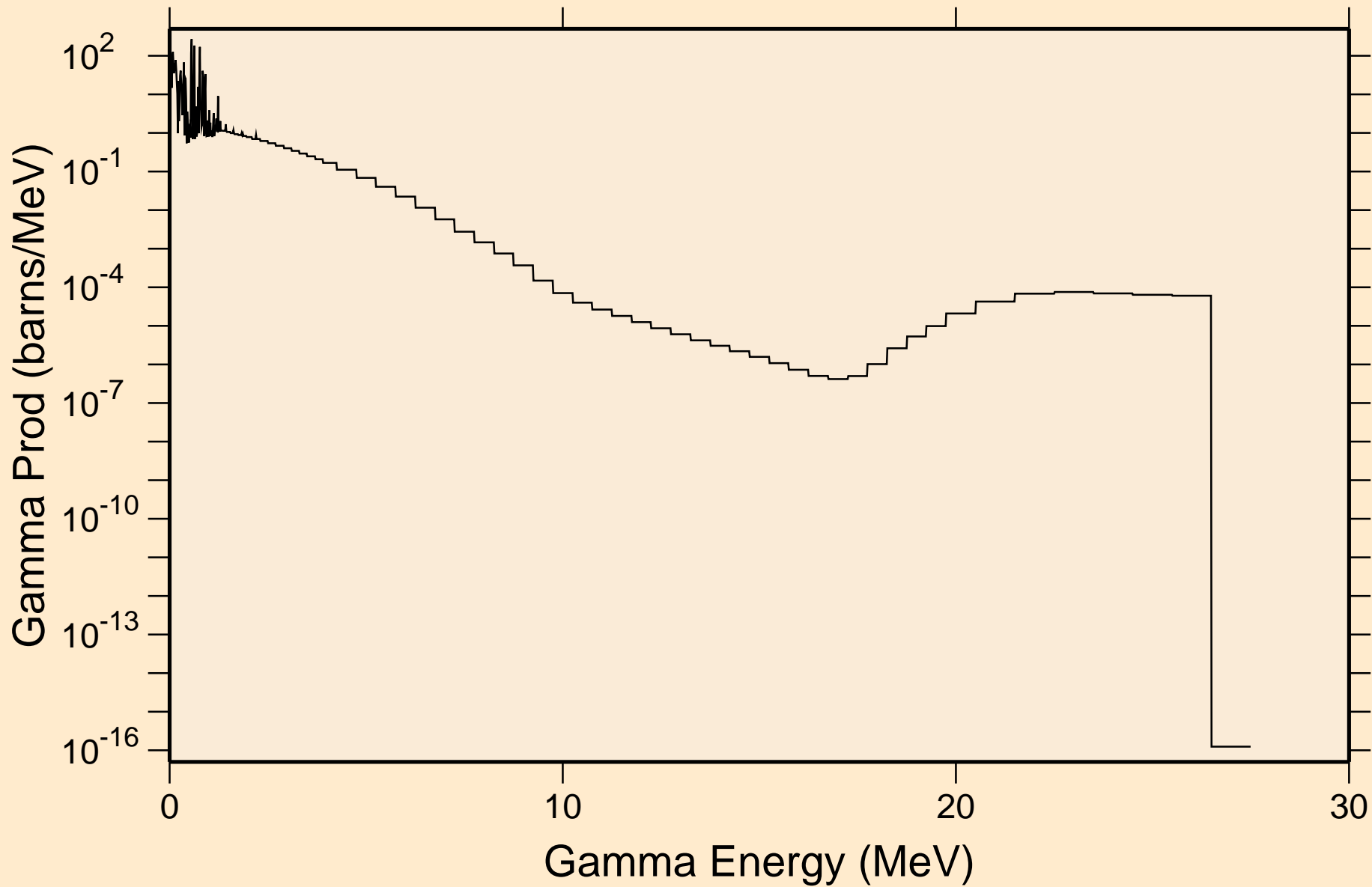
N-NB086M NRG TENDL-2017, AKONING  
Photon emission for (n,da)



N-NB086M NRG TENDL-2017, AKONING  
thermal capture photon spectrum

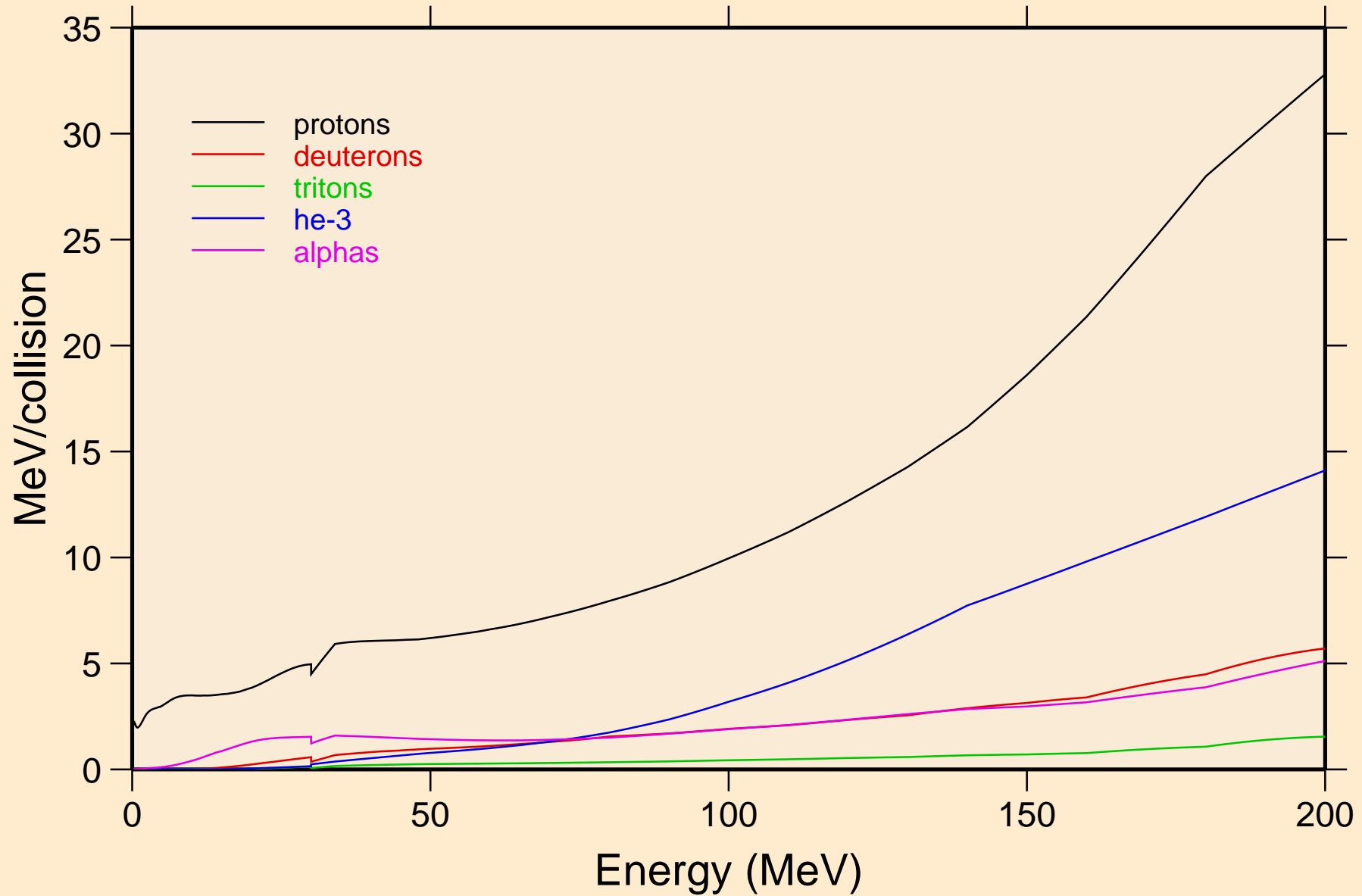


N-NB086M NRG TENDL-2017, AKONING  
14 MeV photon spectrum



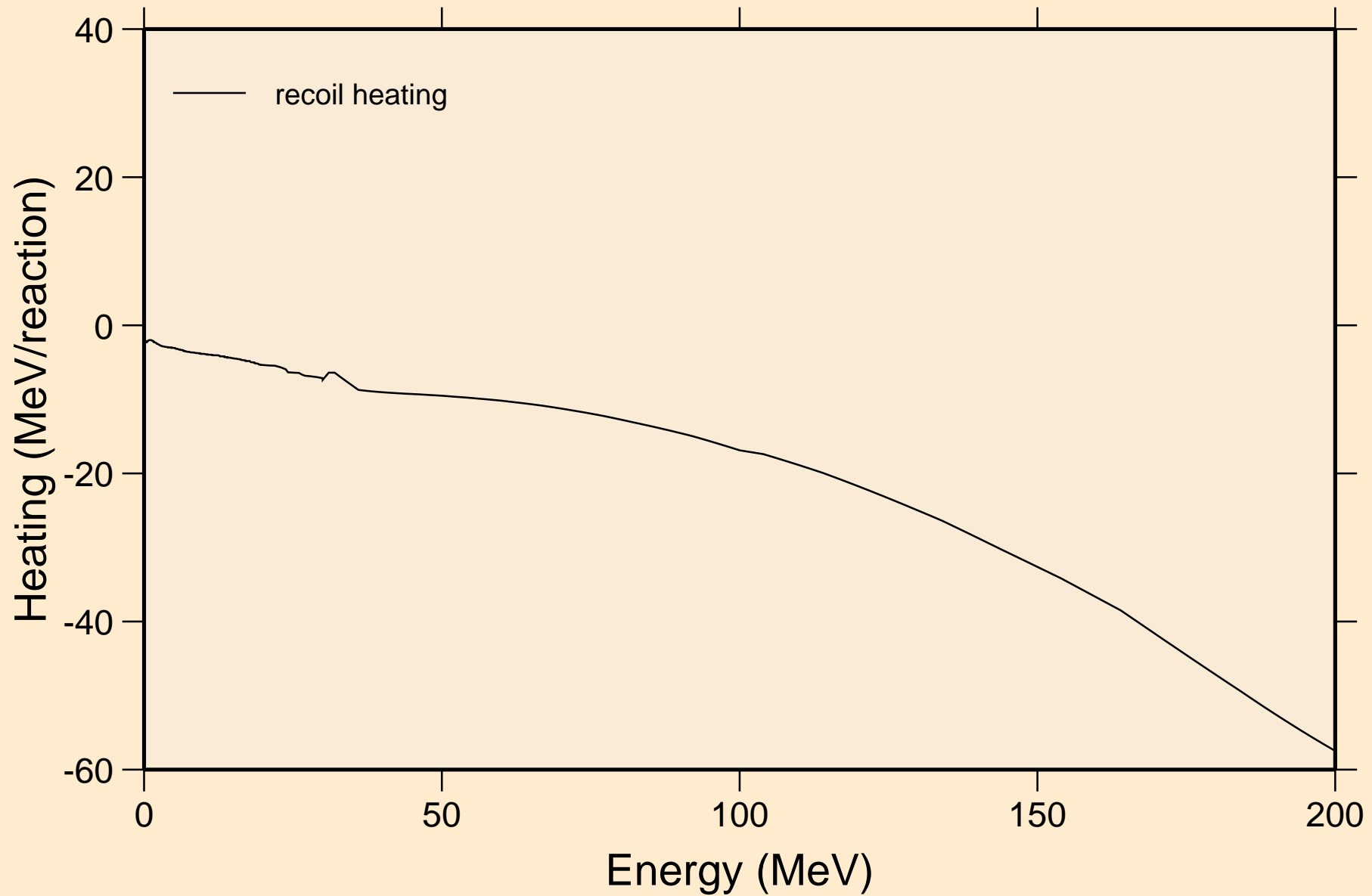
# N-NB086M NRG TENDL-2017, AKONING

## Particle heating contributions



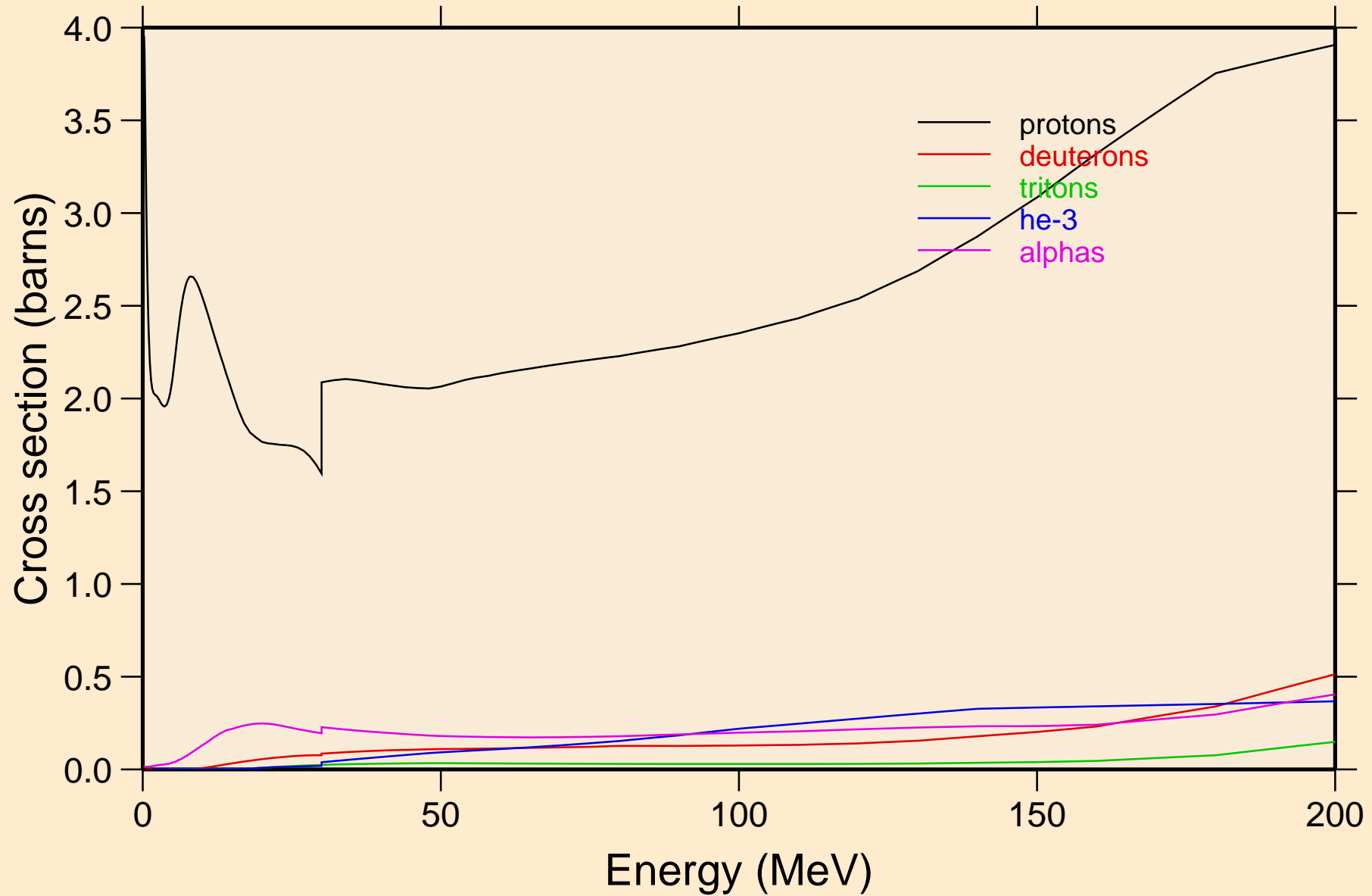
# N-NB086M NRG TENDL-2017, AKONING

## Recoil Heating

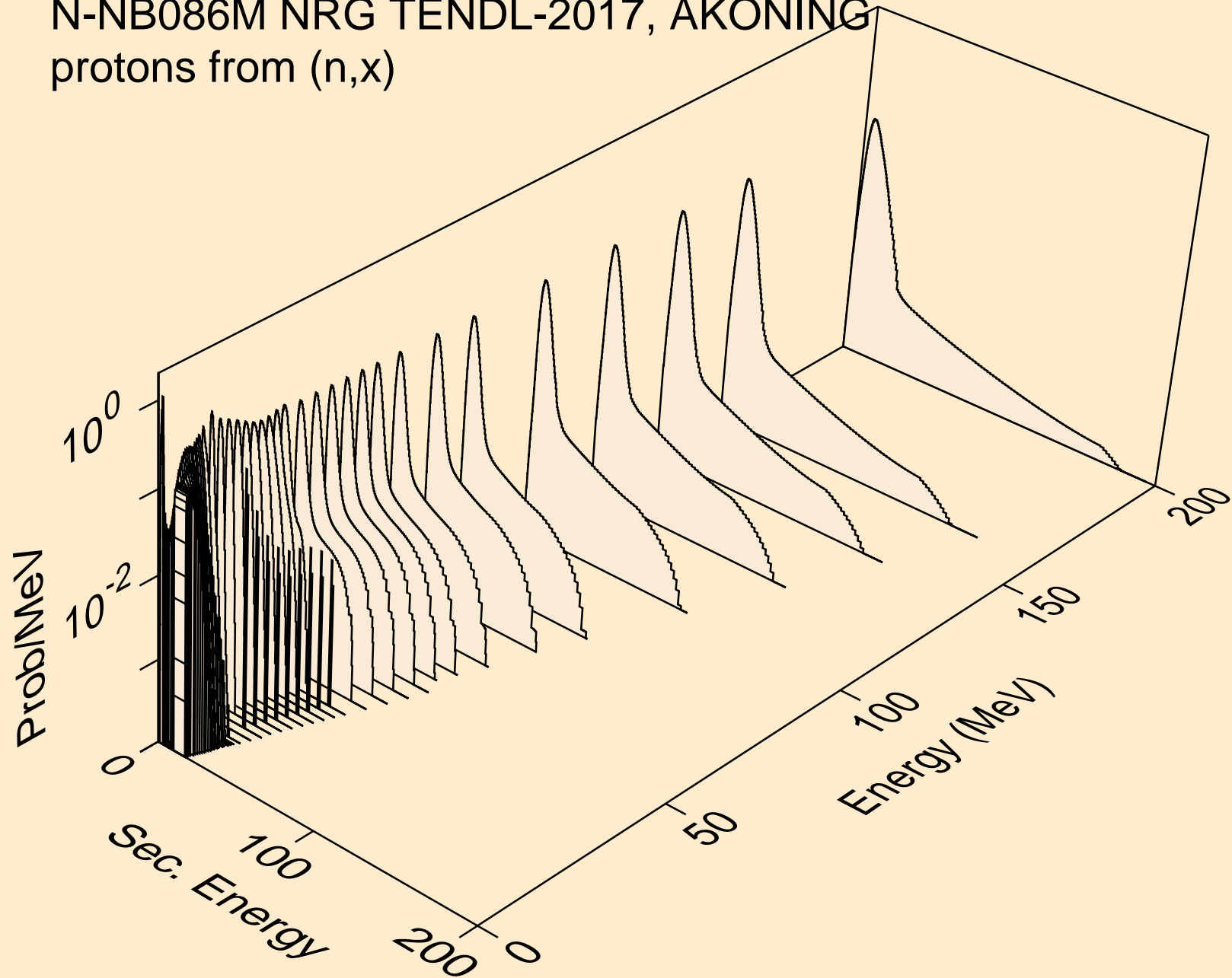


# N-NB086M NRG TENDL-2017, AKONING

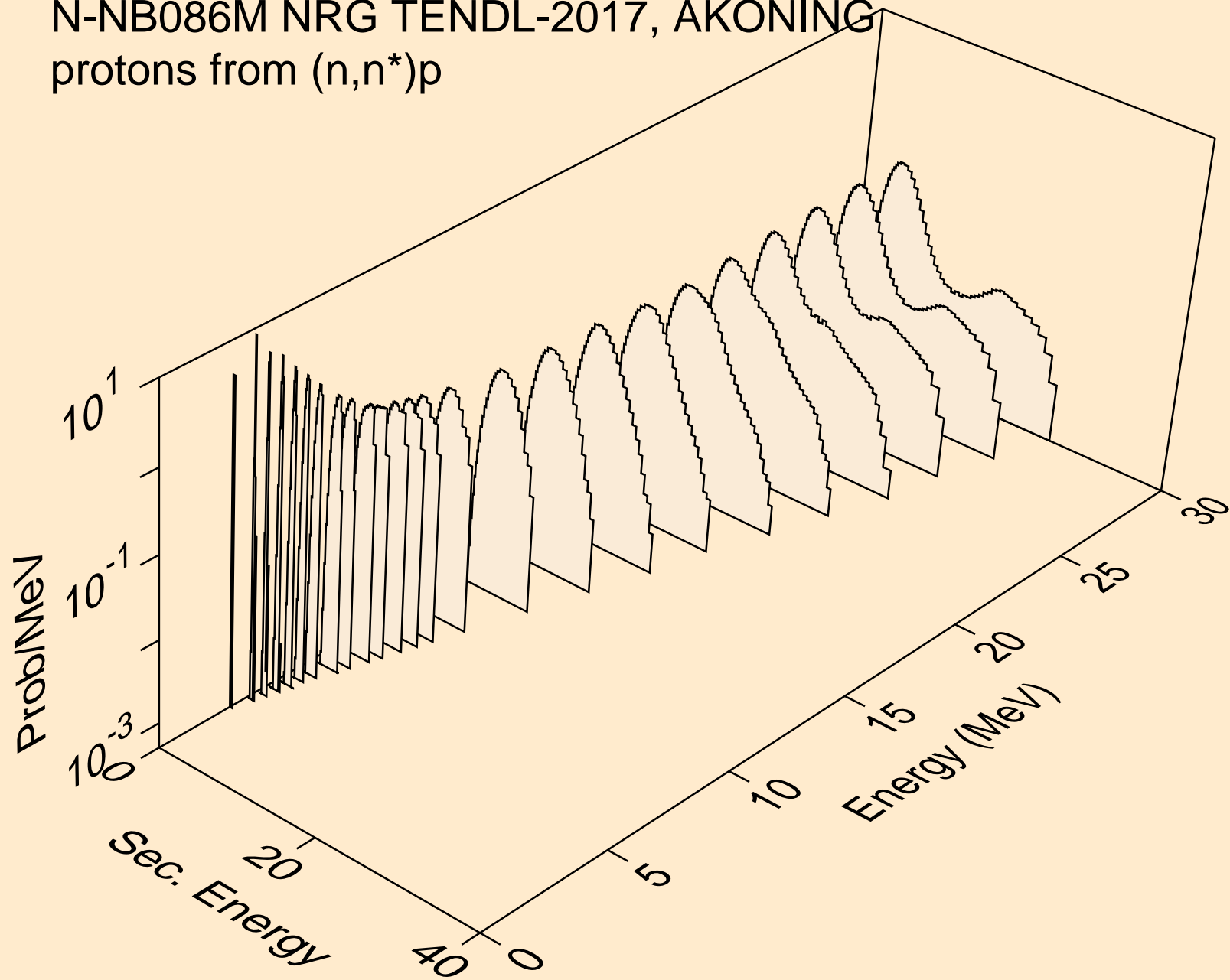
## Particle production cross sections



N-NB086M NRG TENDL-2017, AKONING  
protons from (n,x)

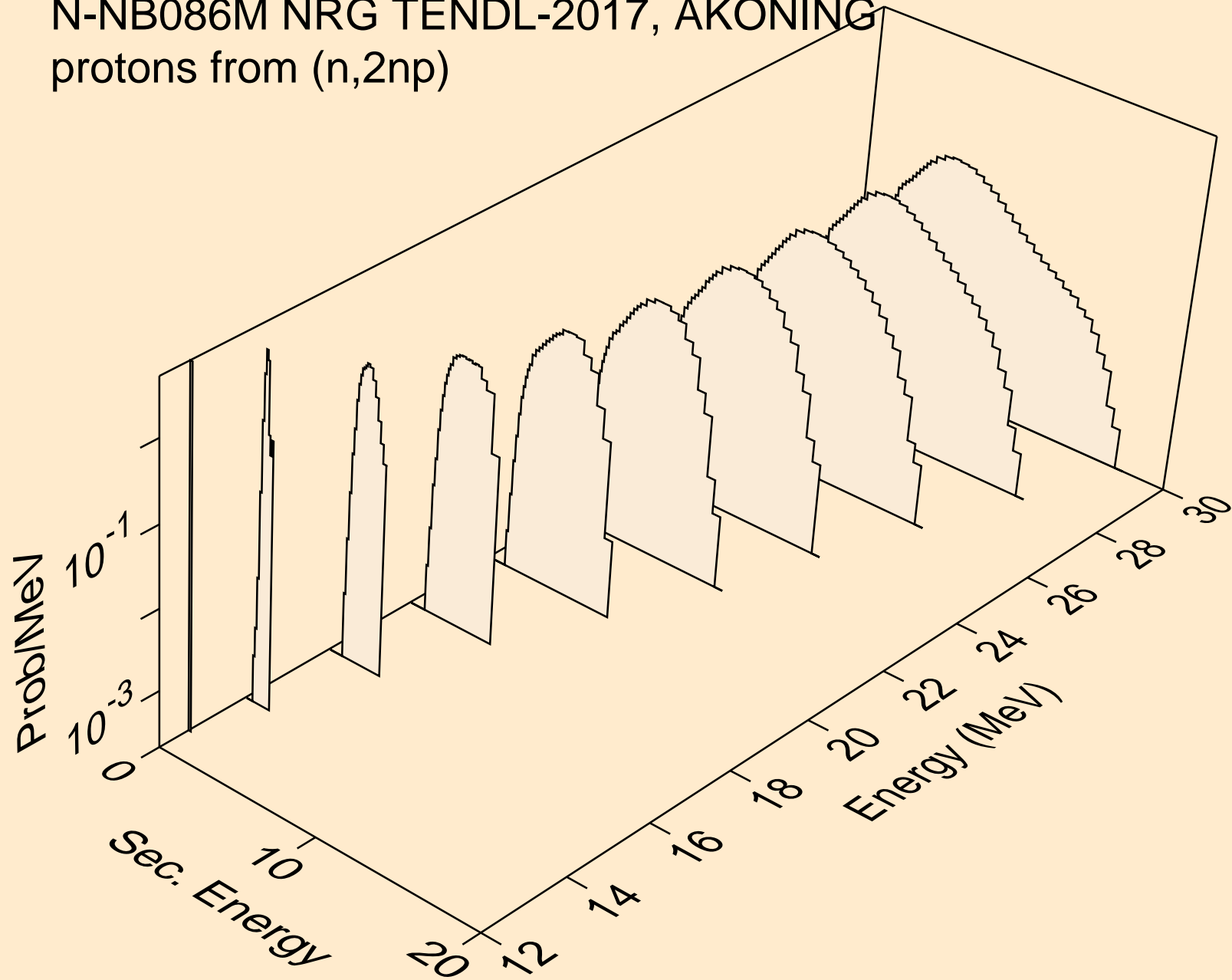


N-NB086M NRG TENDL-2017, AKONING  
protons from (n,n\*)p

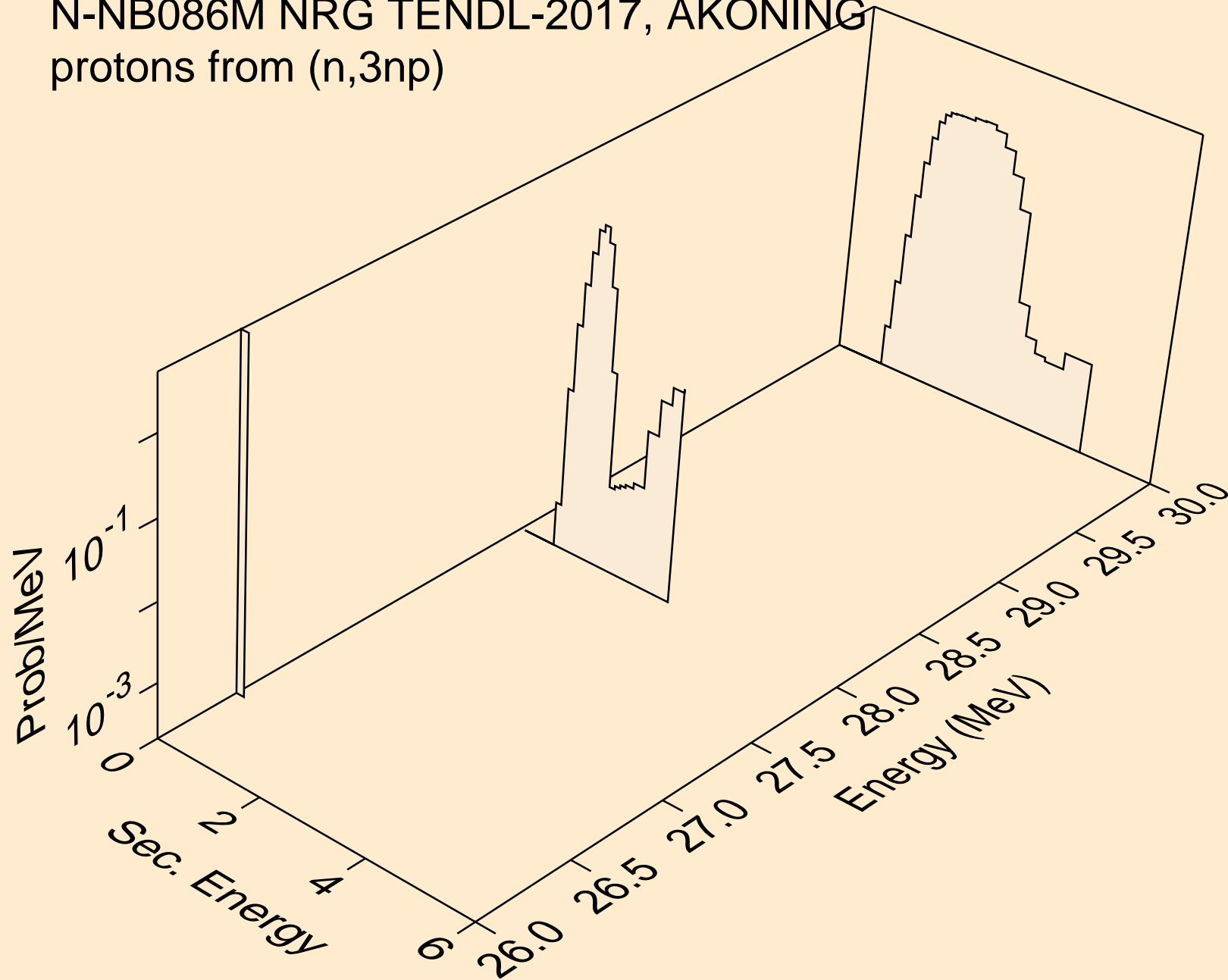




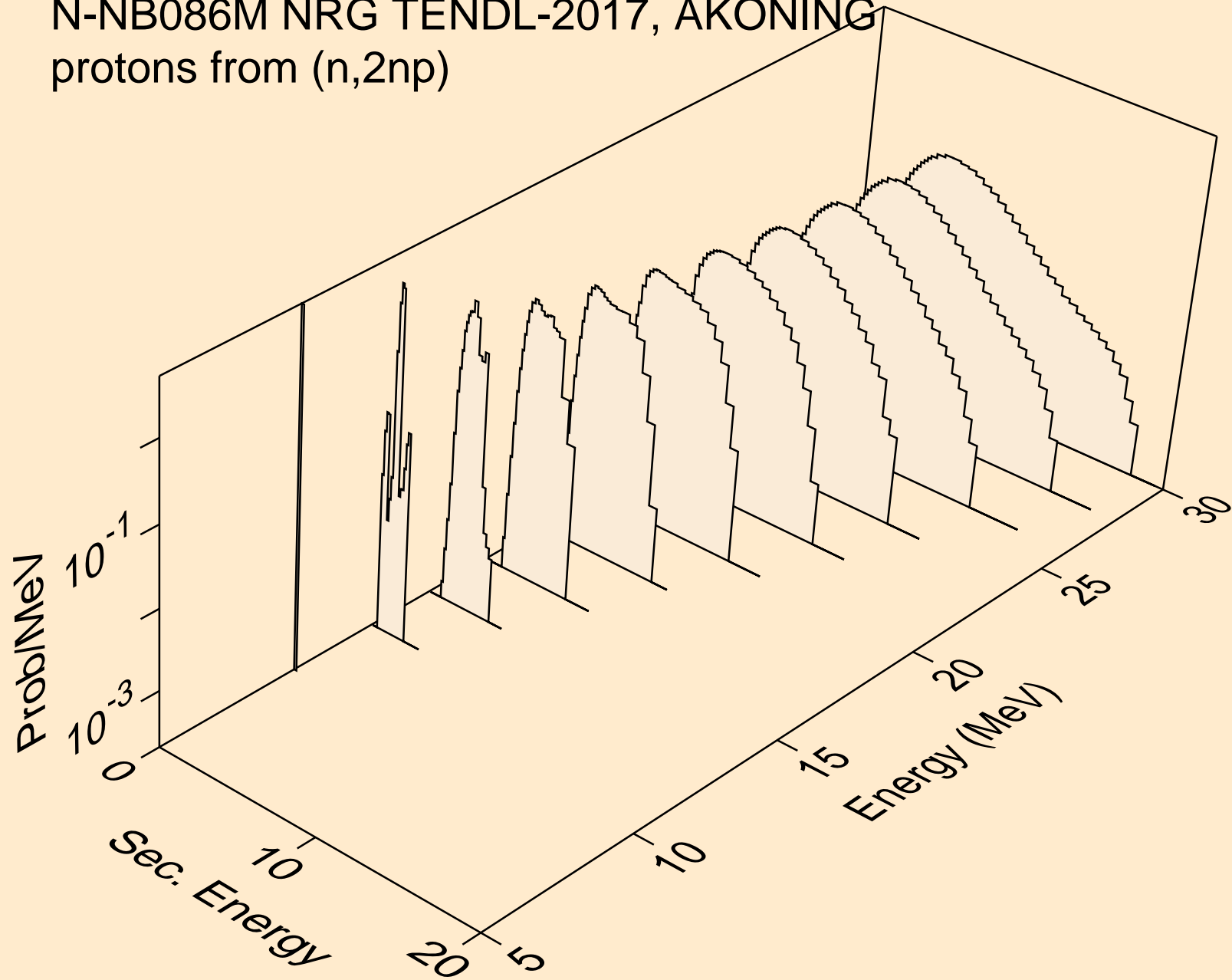
N-NB086M NRG TENDL-2017, AKONING  
protons from (n,2np)



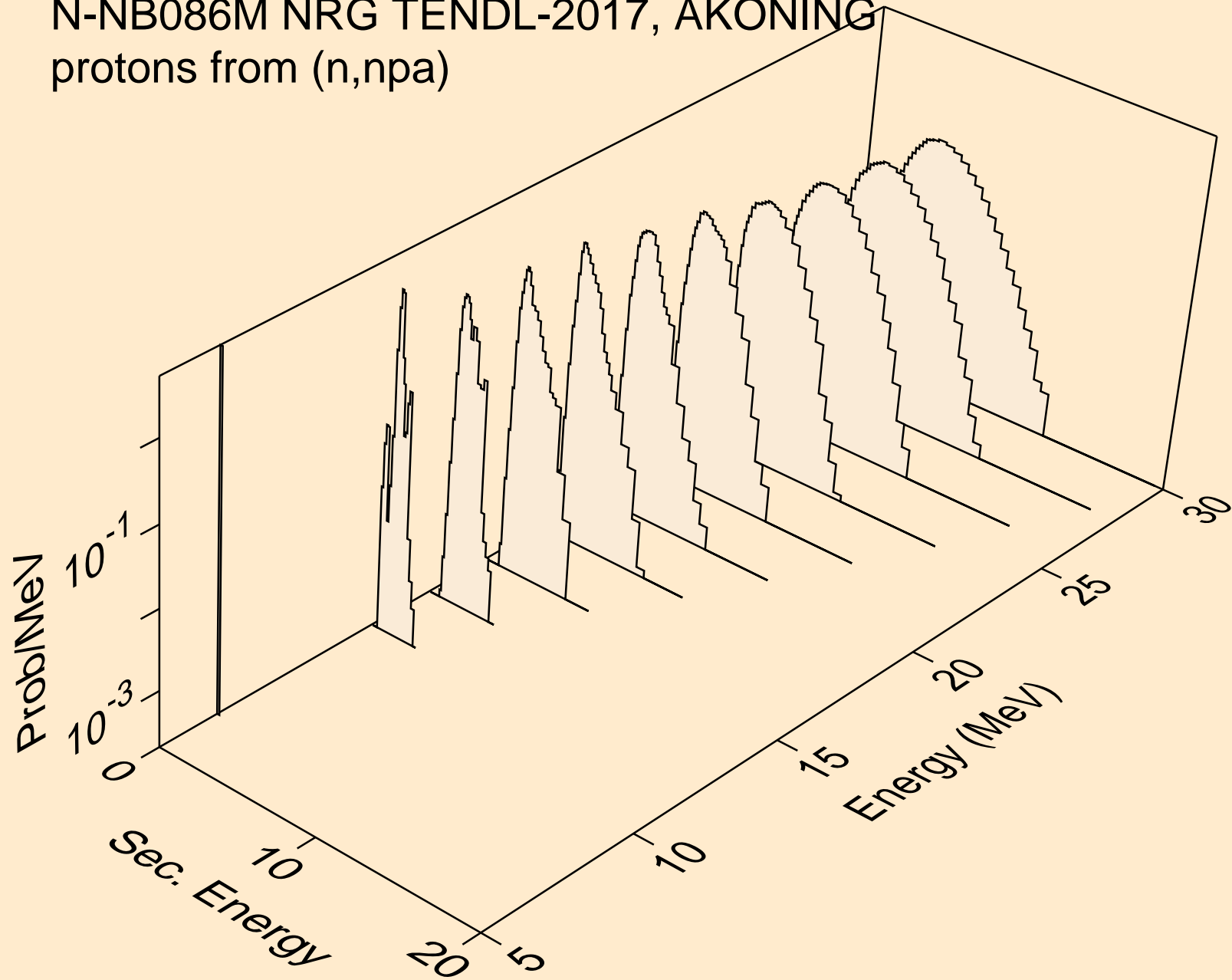
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protons from (n,3np)



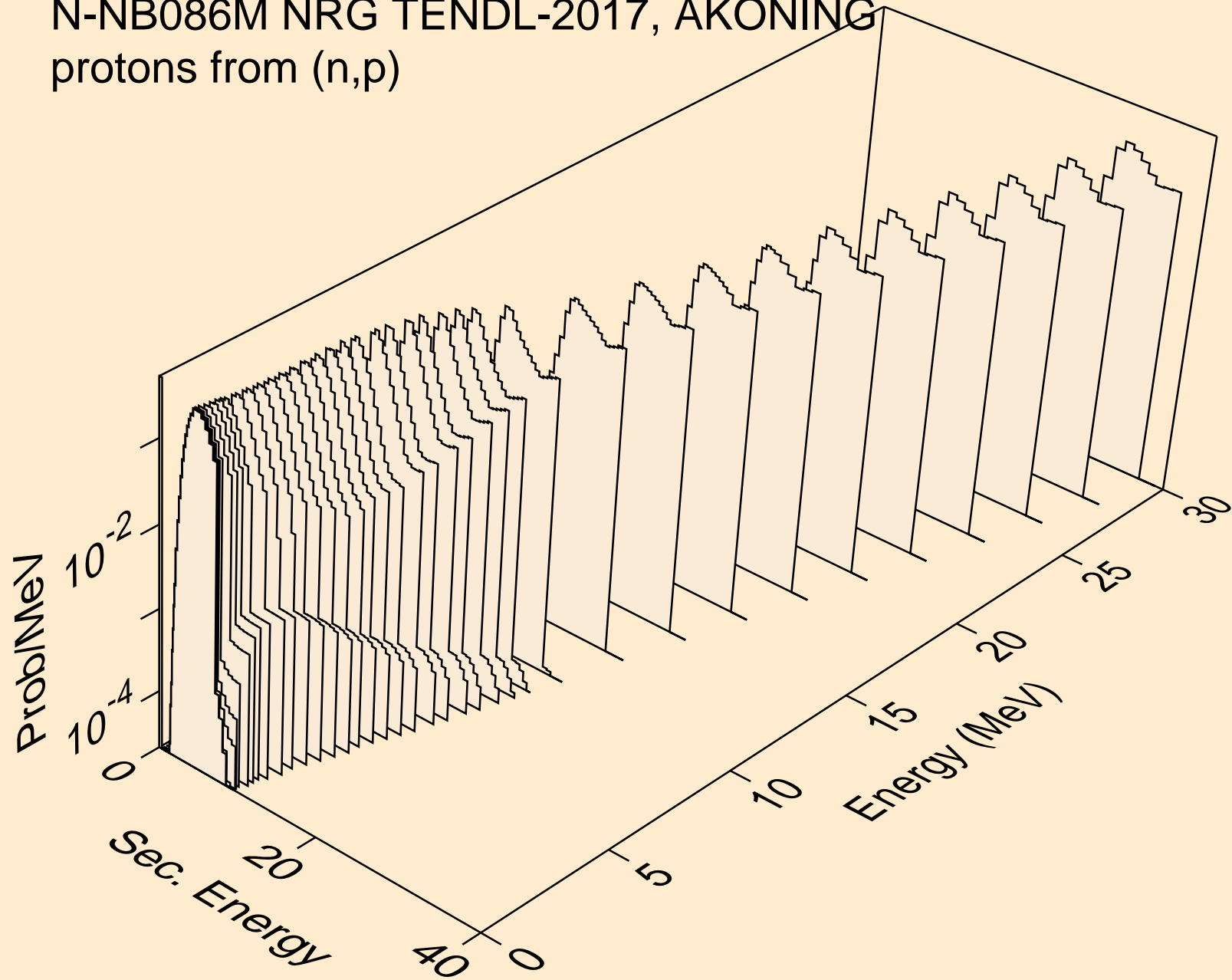
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protons from (n,2np)



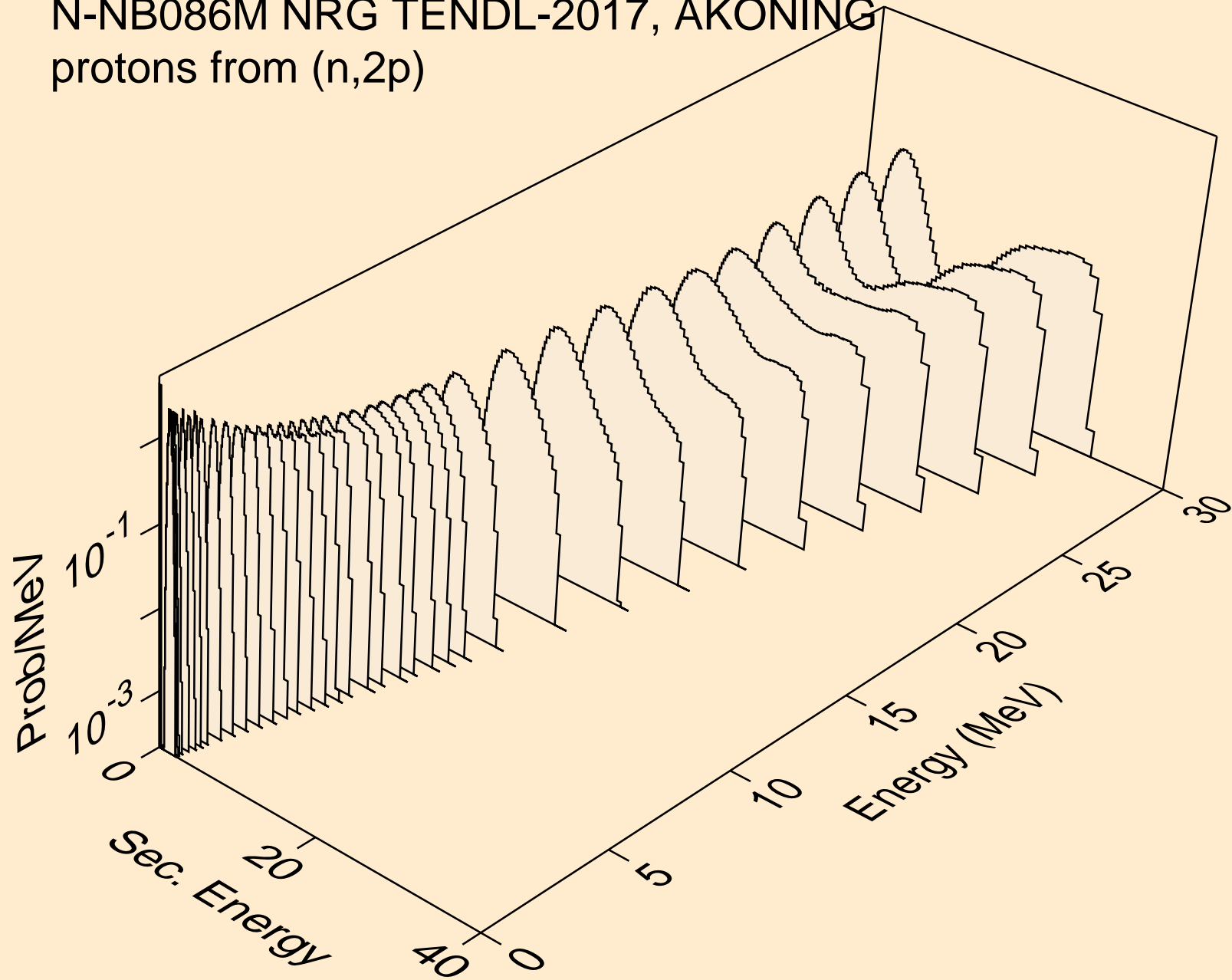
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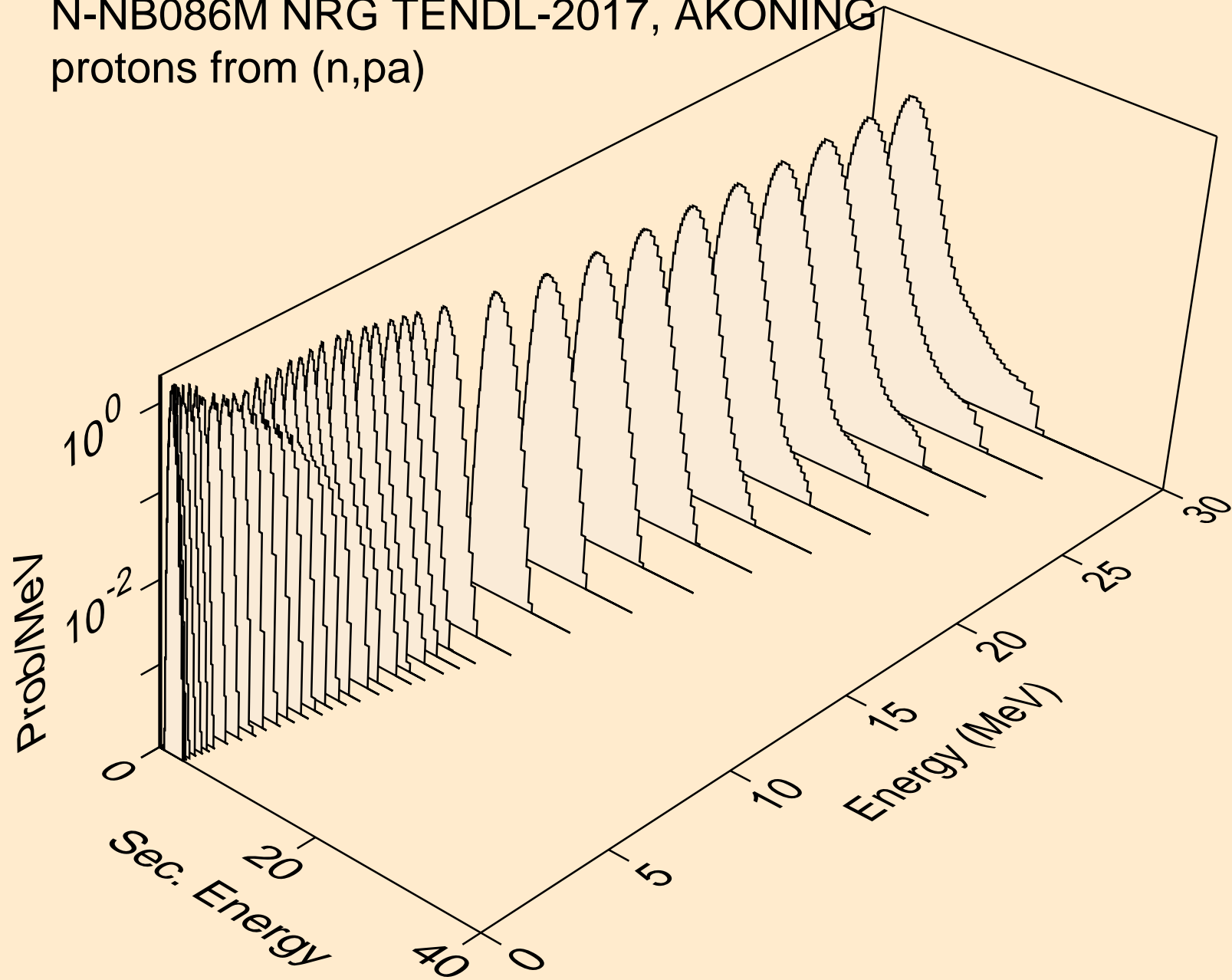
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protons from (n,p)



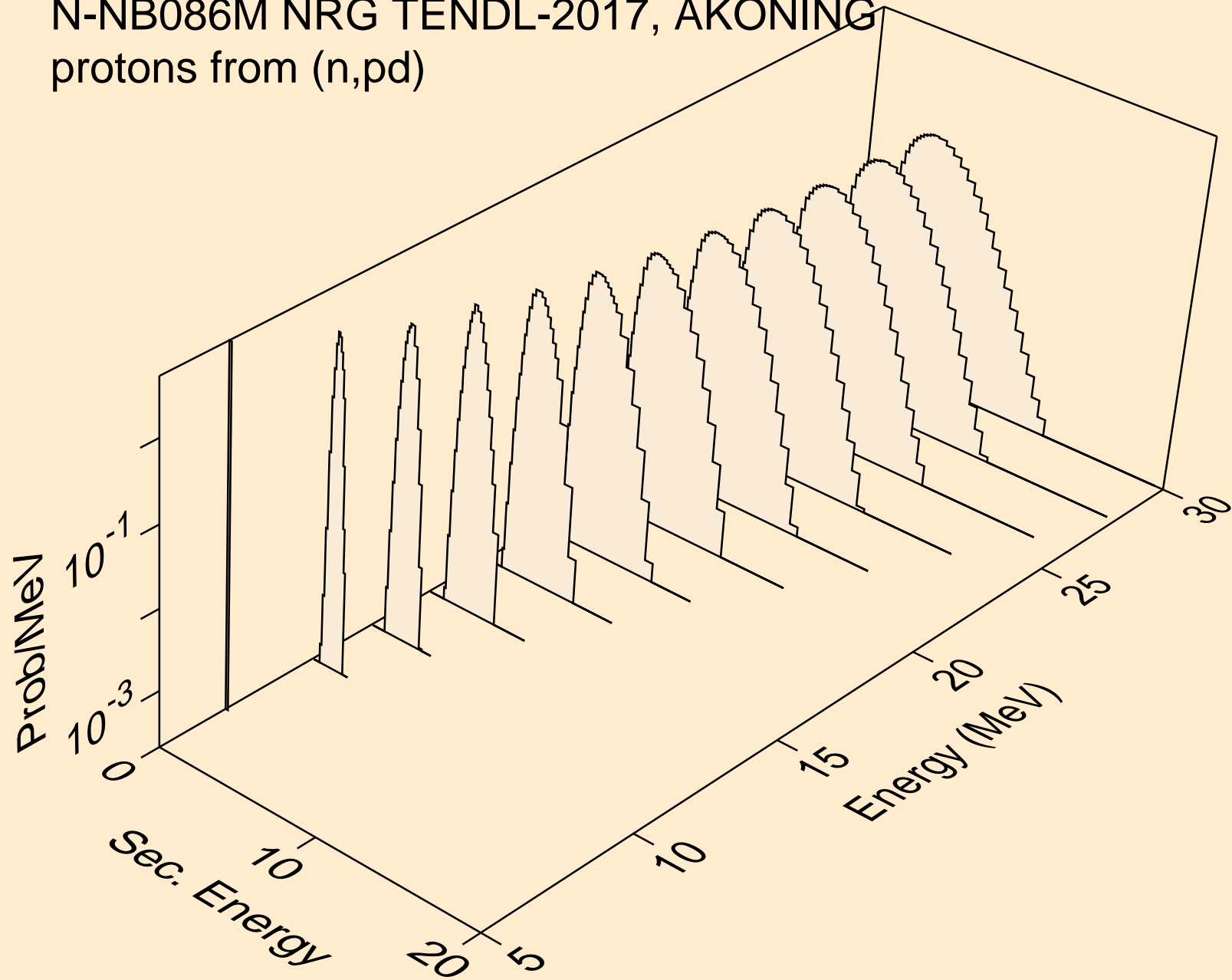
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protons from (n,2p)



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protons from (n,pa)

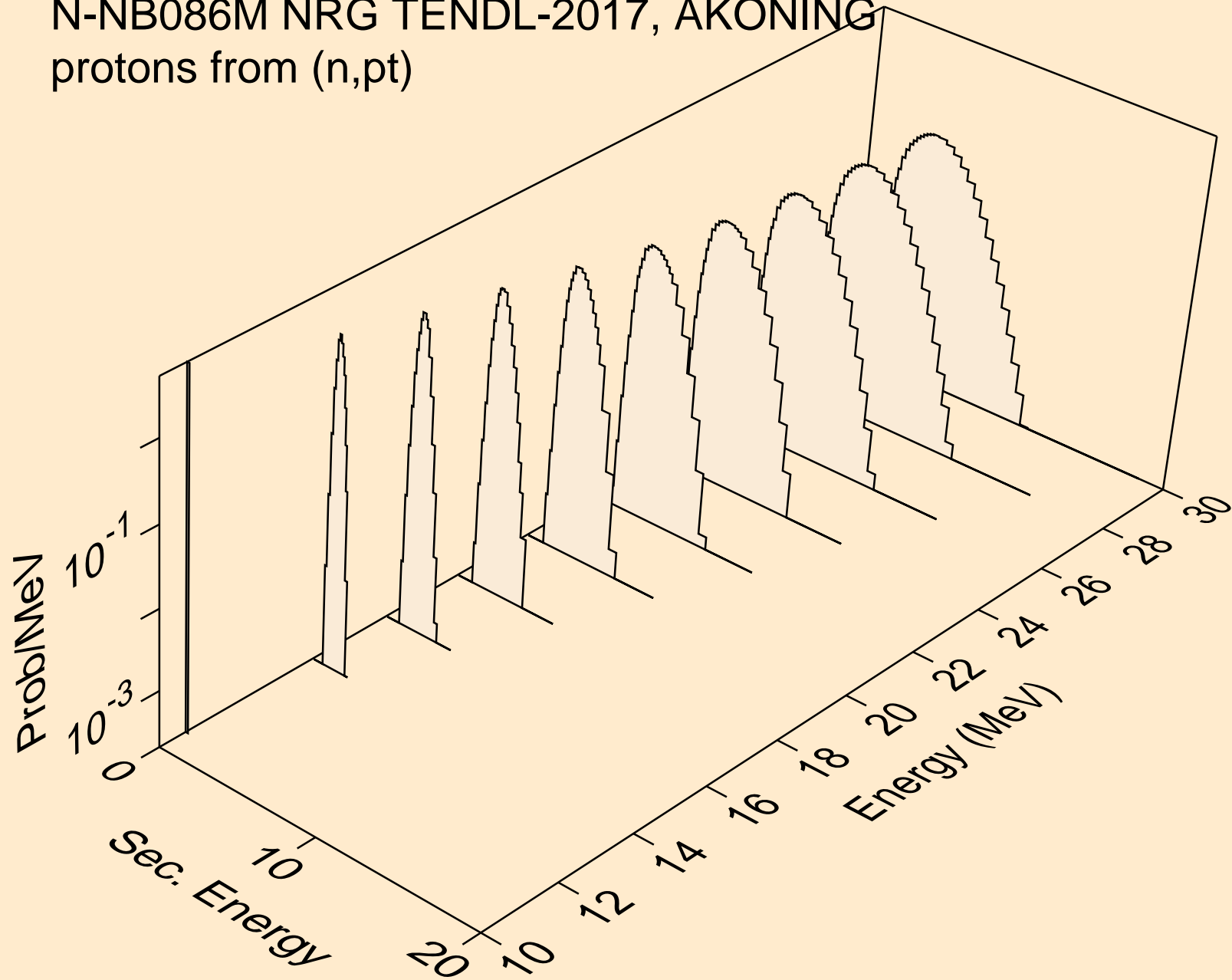


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protons from (n,pd)

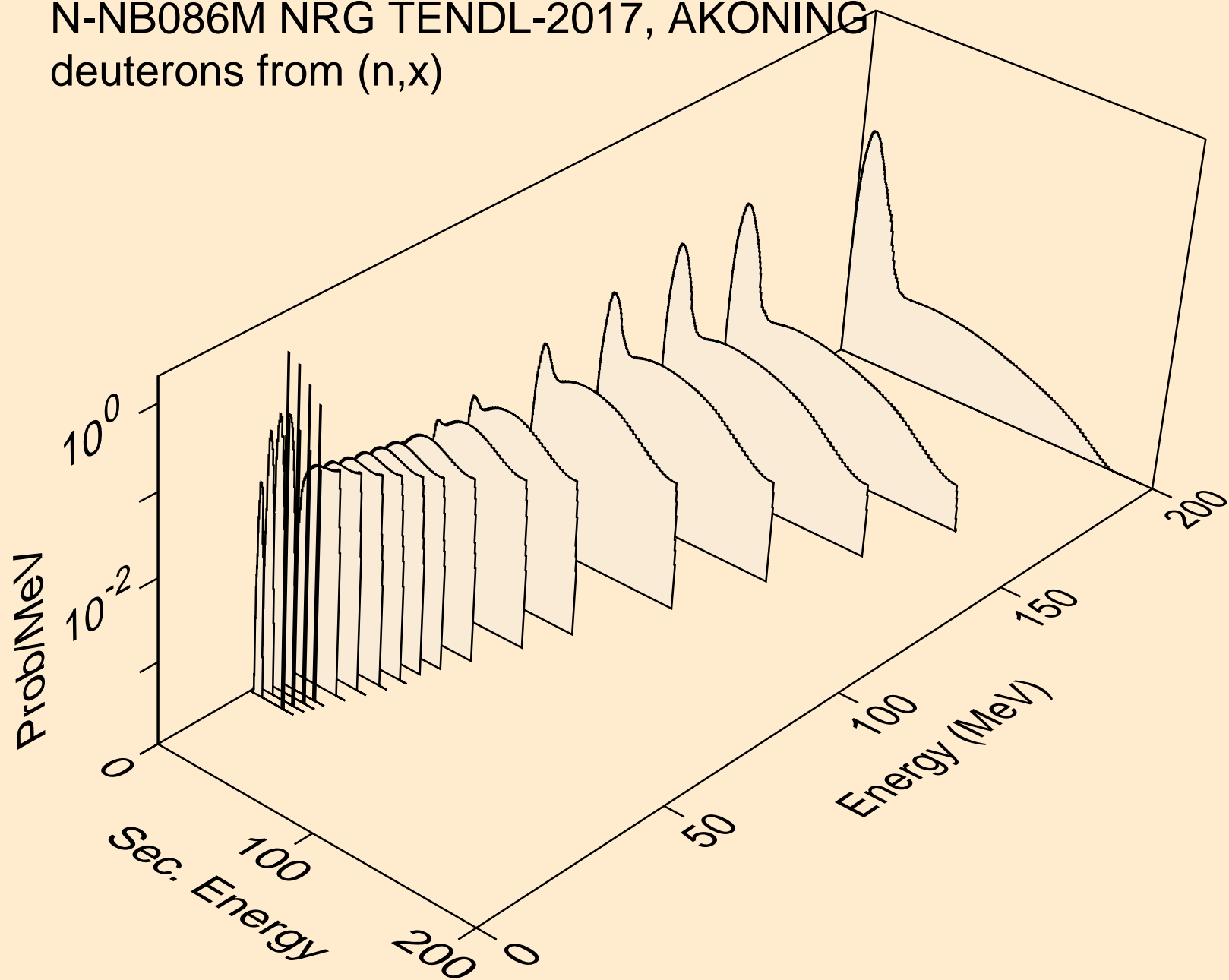




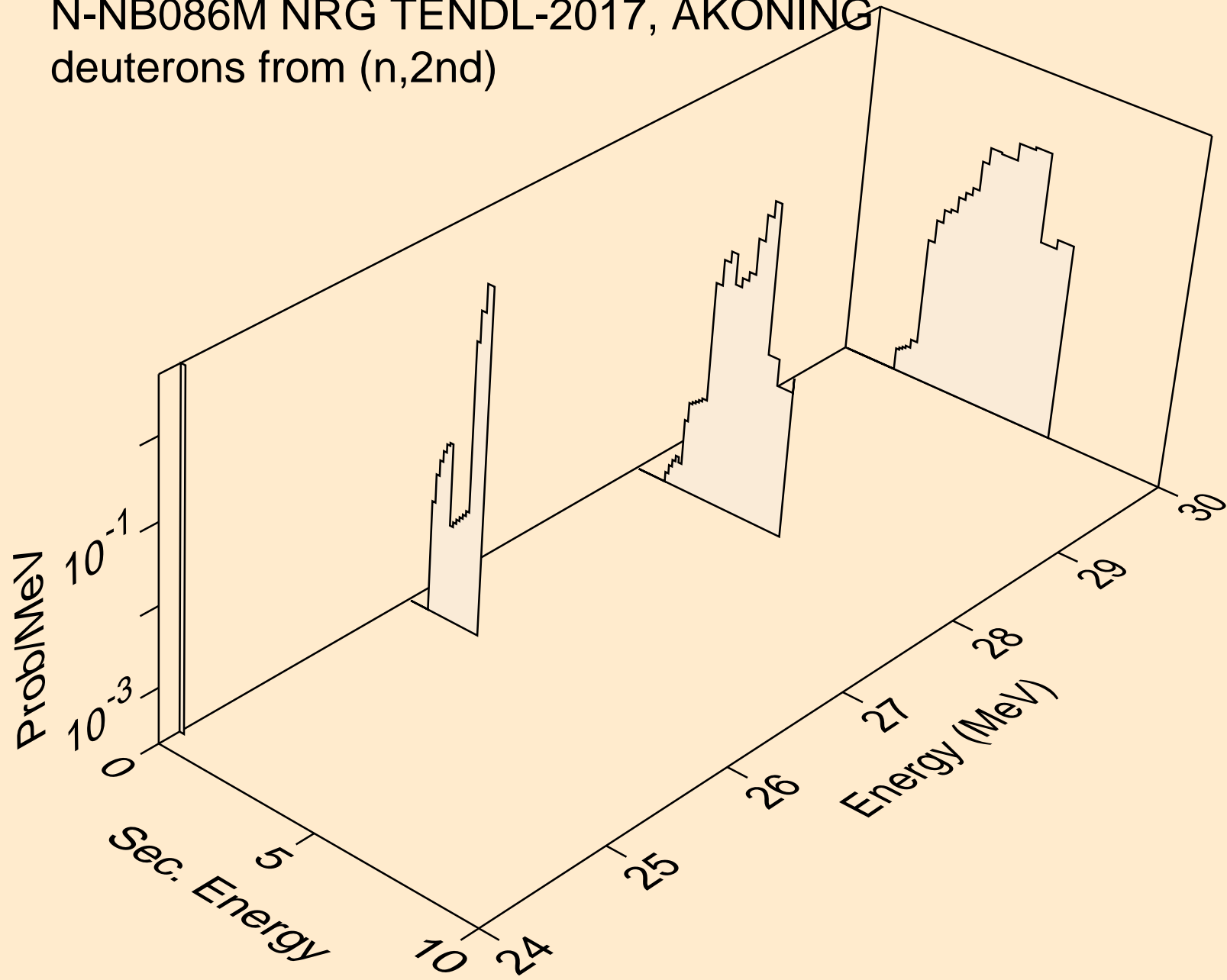
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protons from (n,pt)



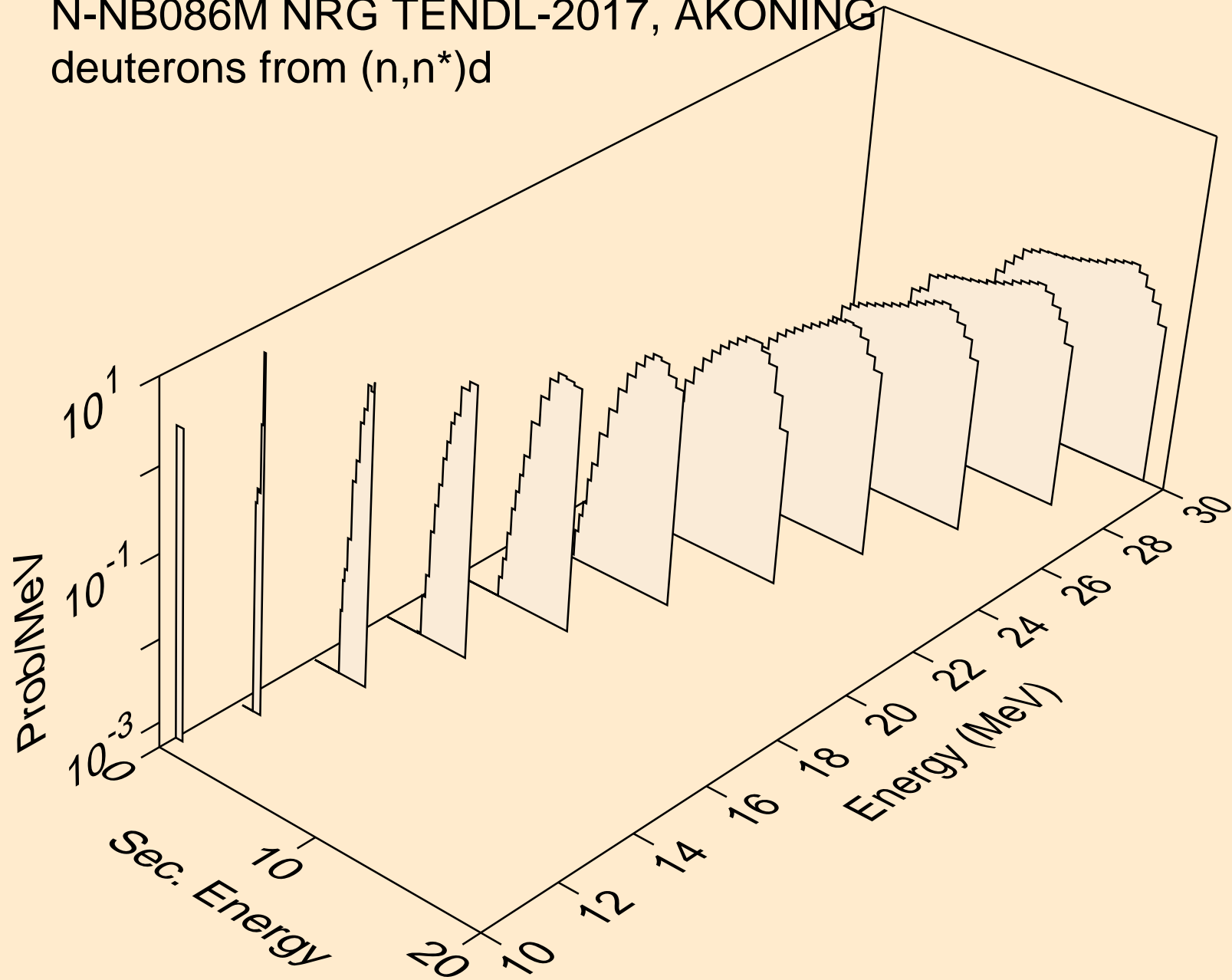
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deuterons from (n,x)



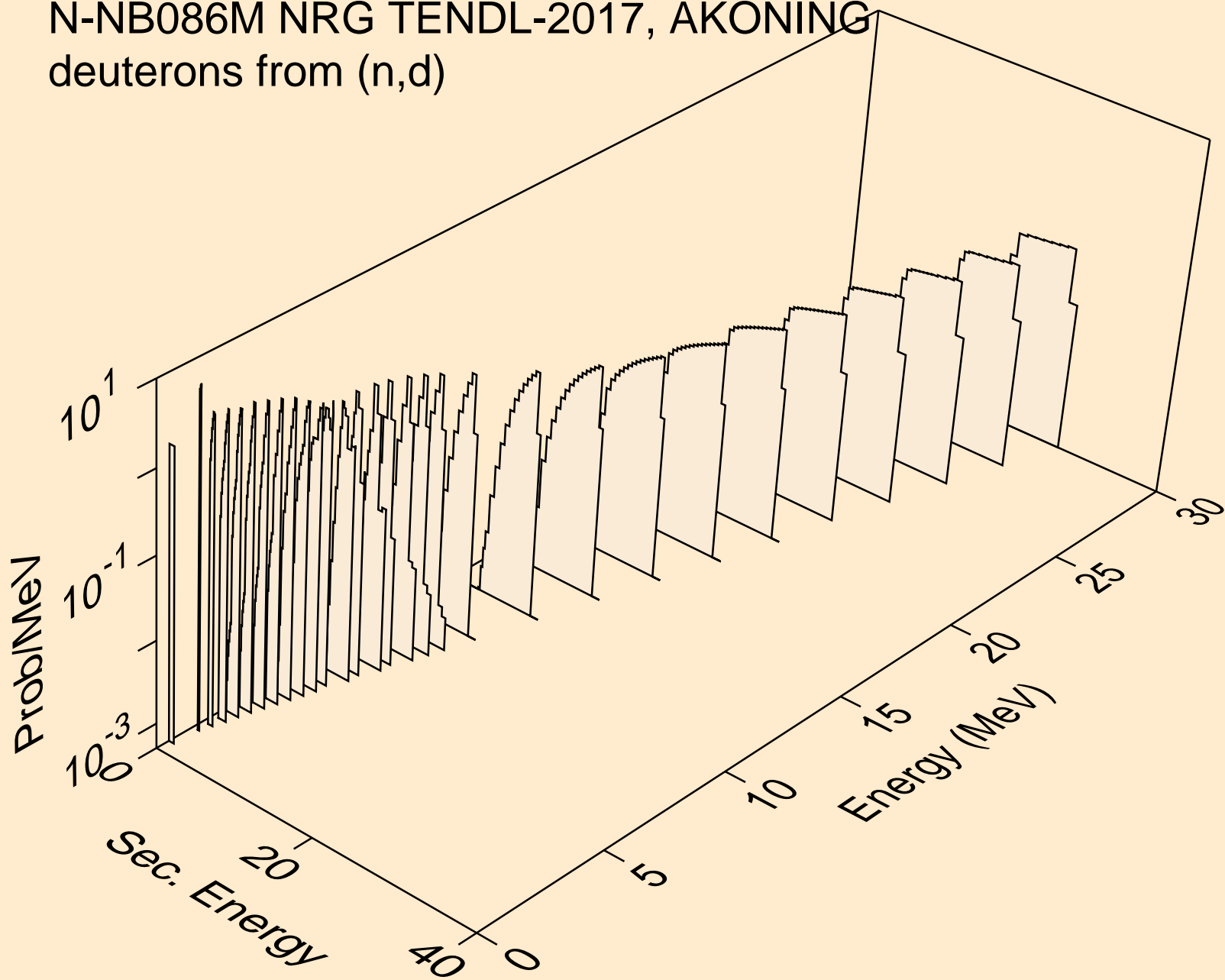
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deuterons from (n,2nd)



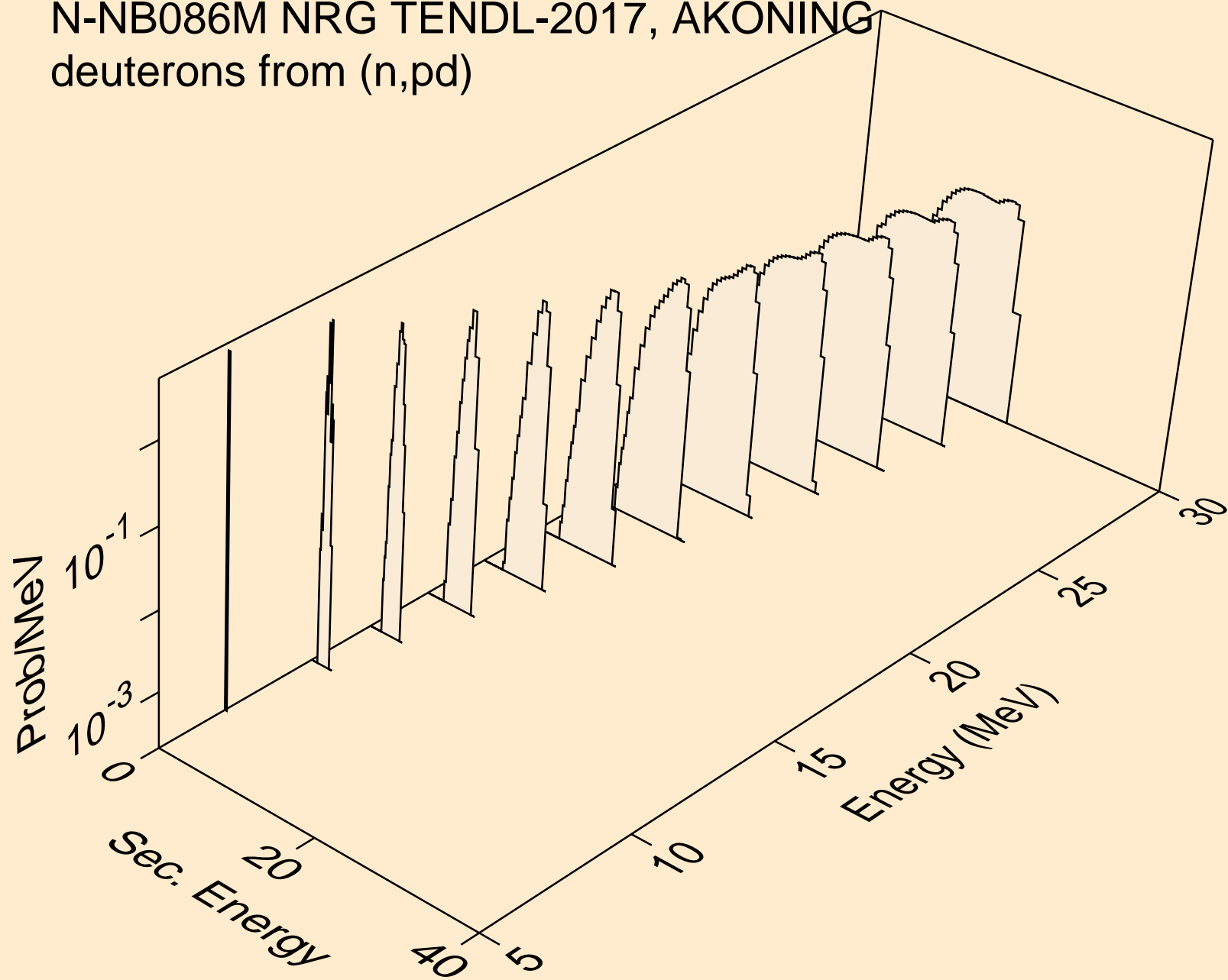
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deuterons from (n,n\*)d



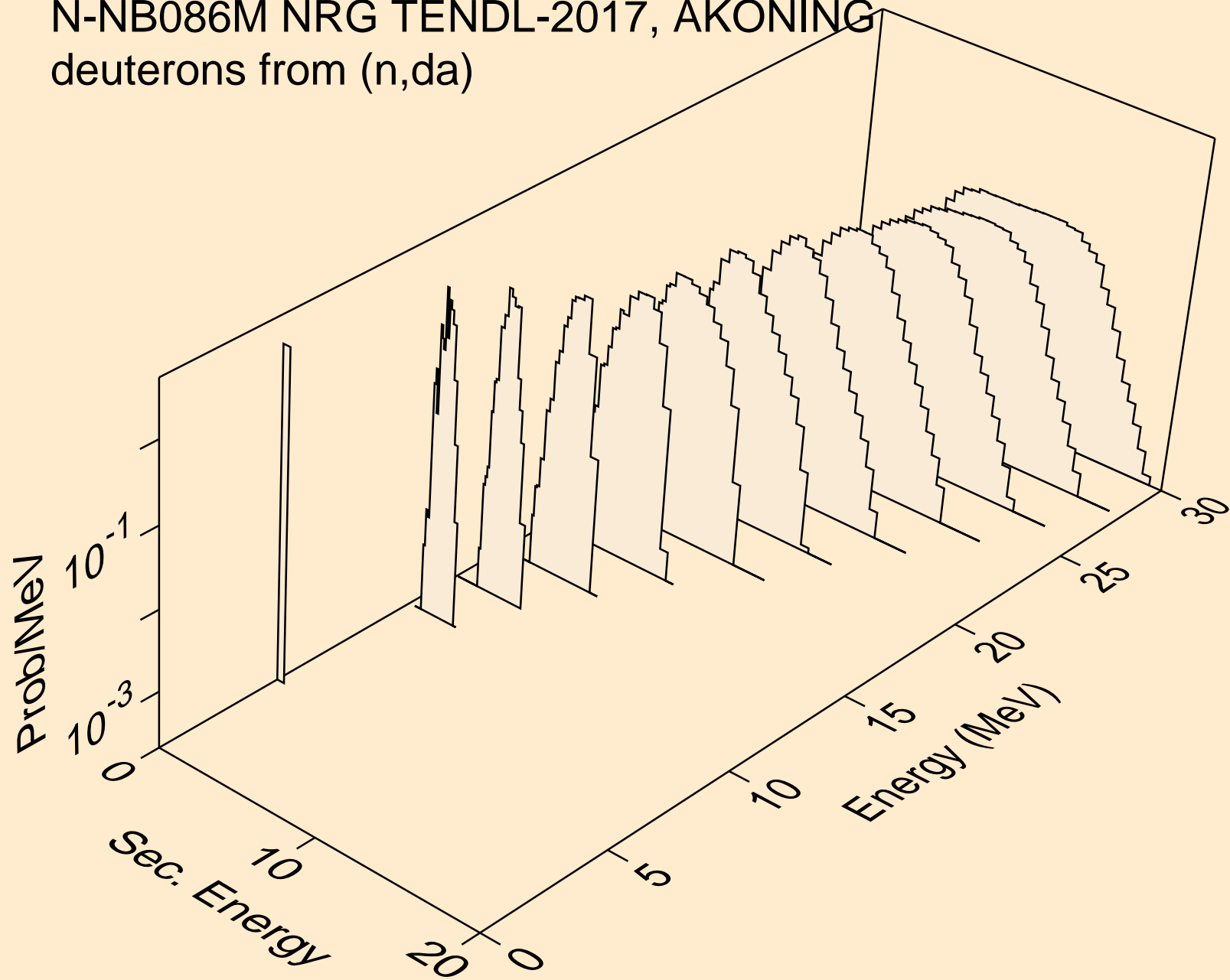
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deuterons from (n,d)



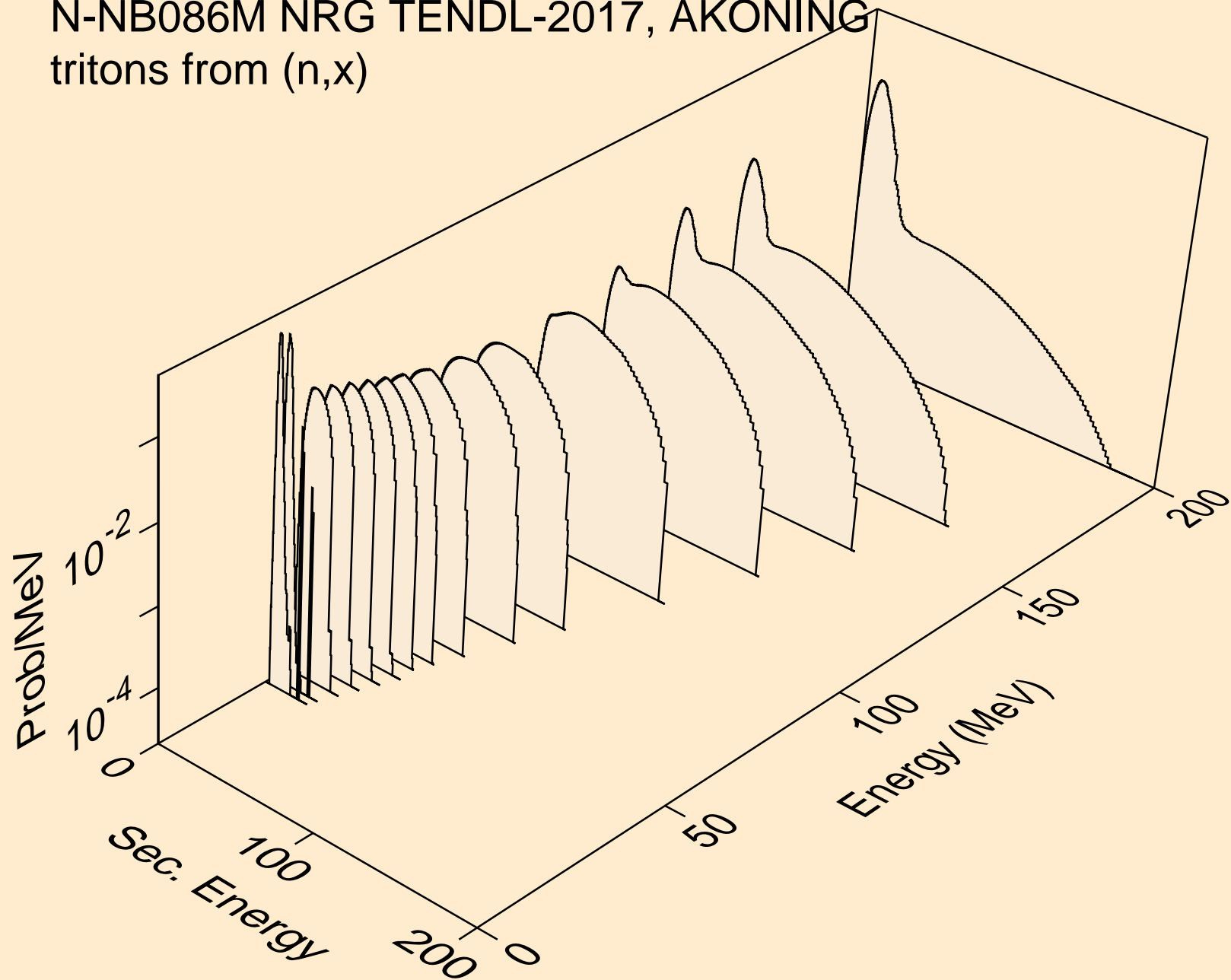
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deuterons from (n,pd)



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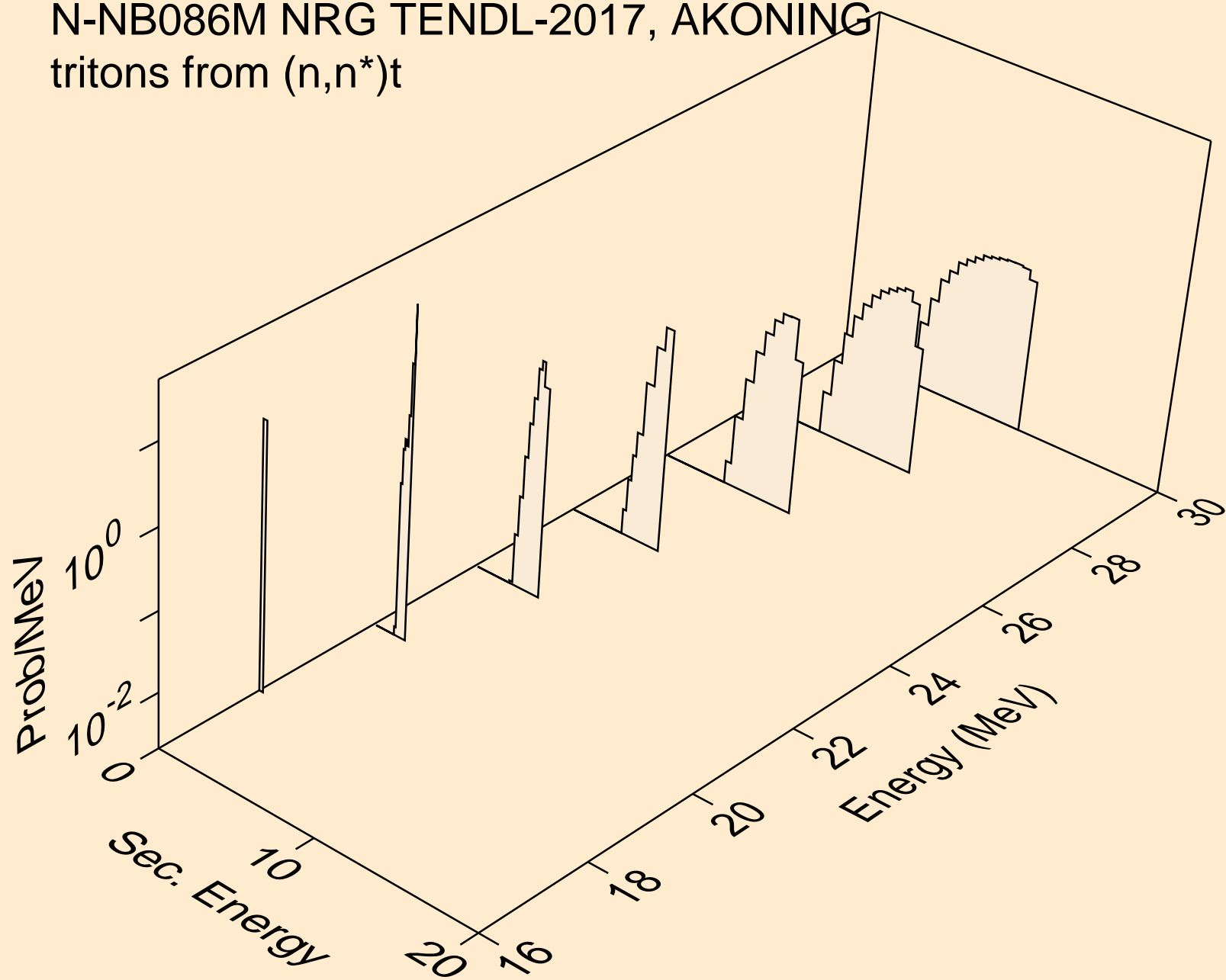


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tritons from (n,x)

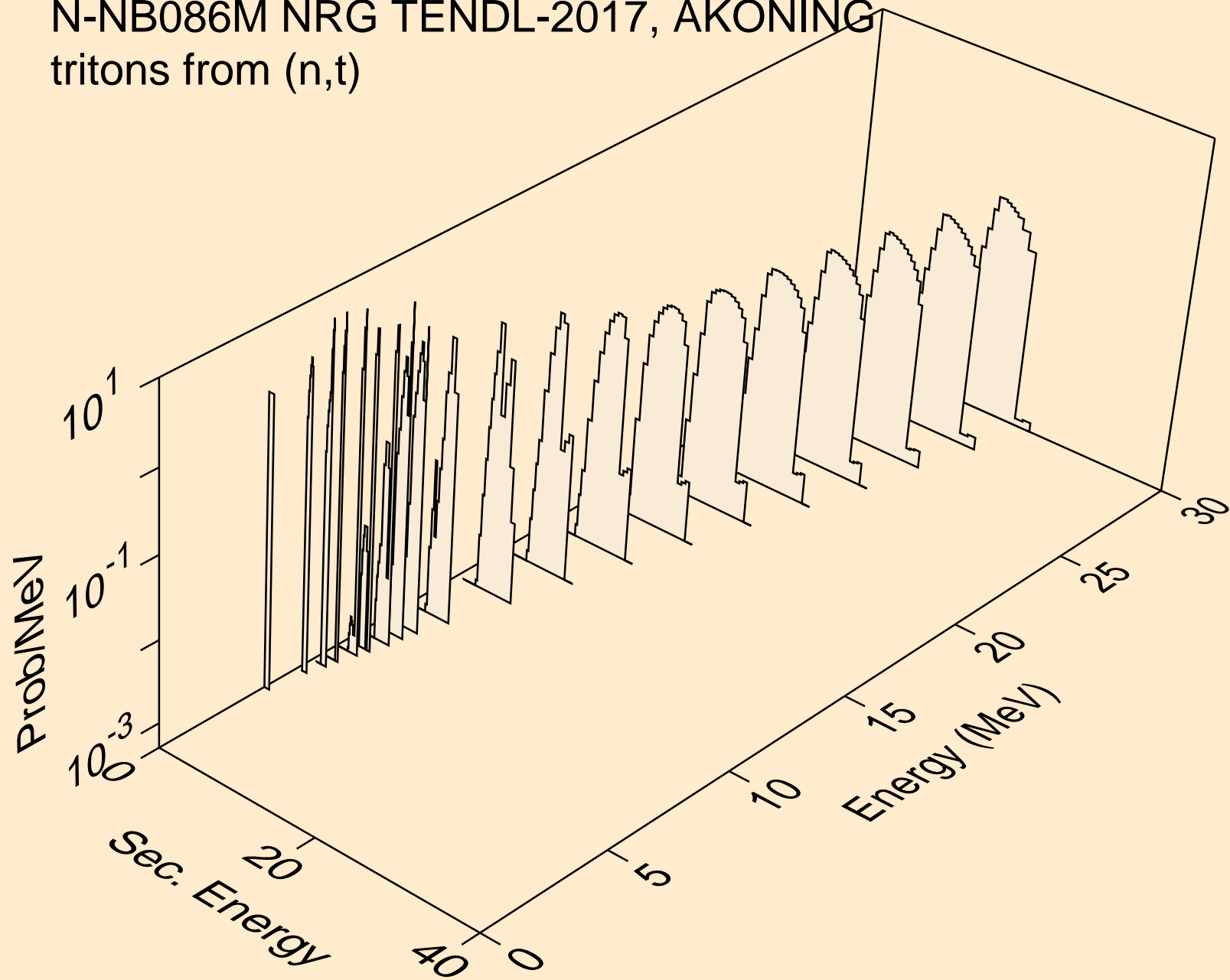




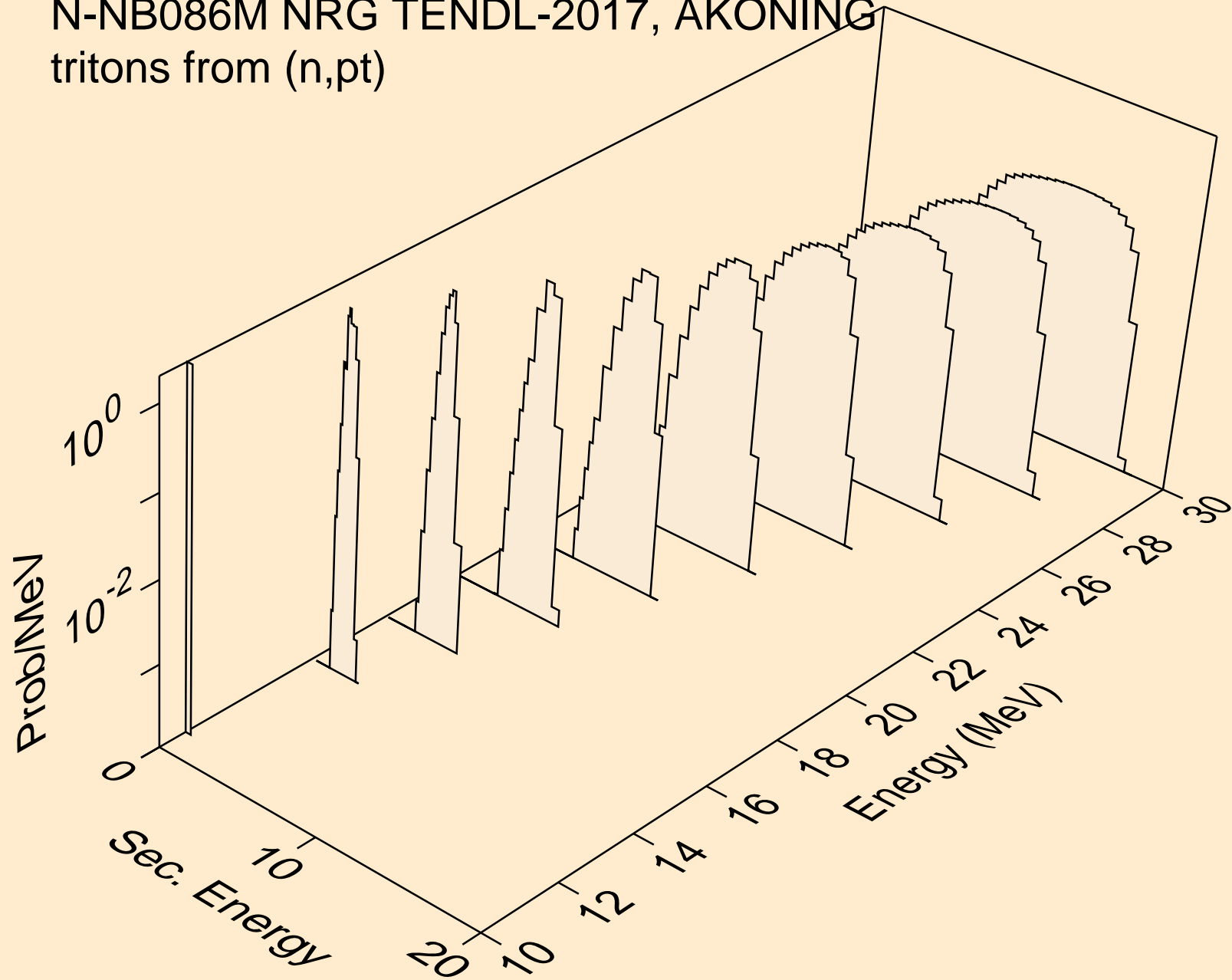
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tritons from (n,n\*)t



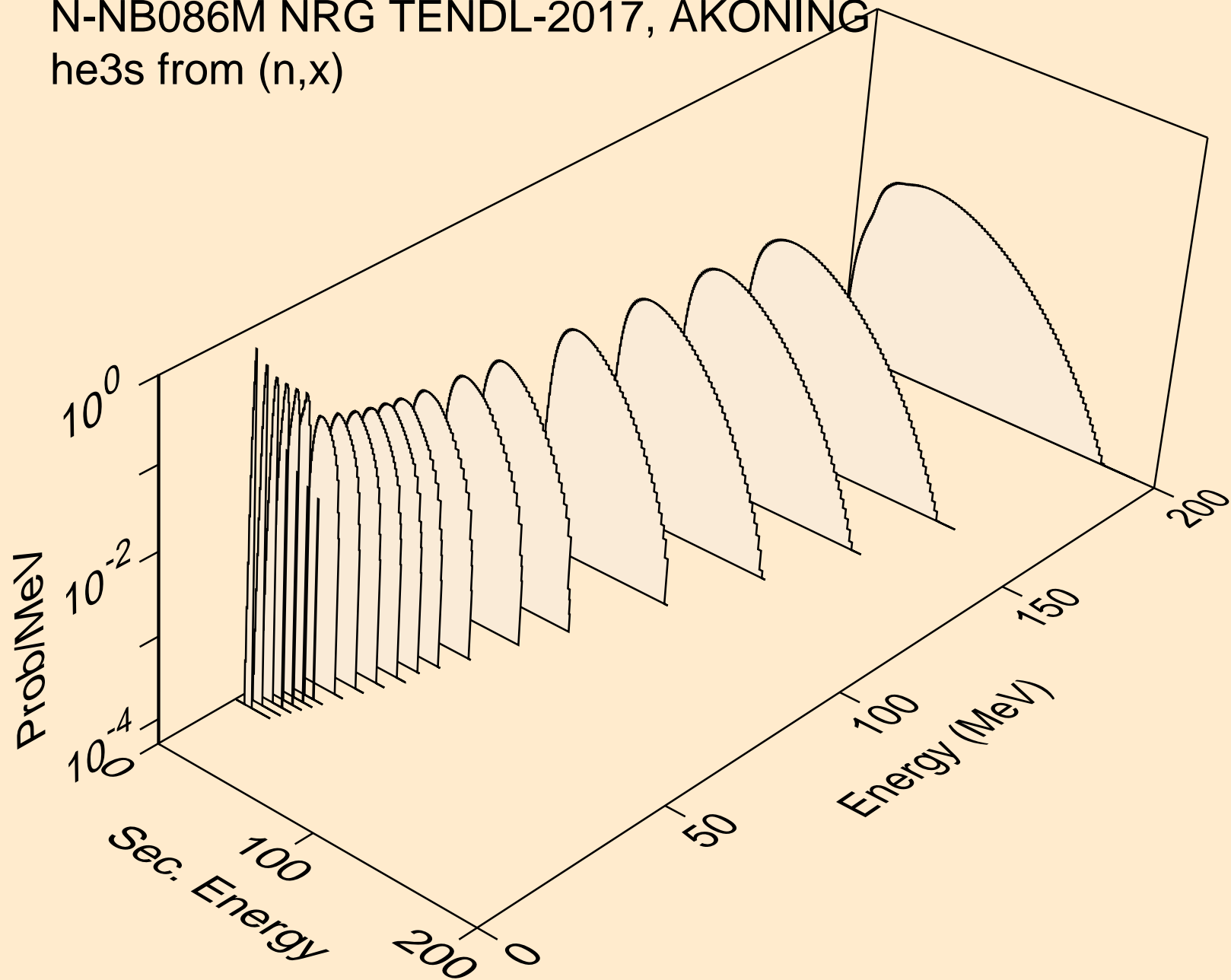
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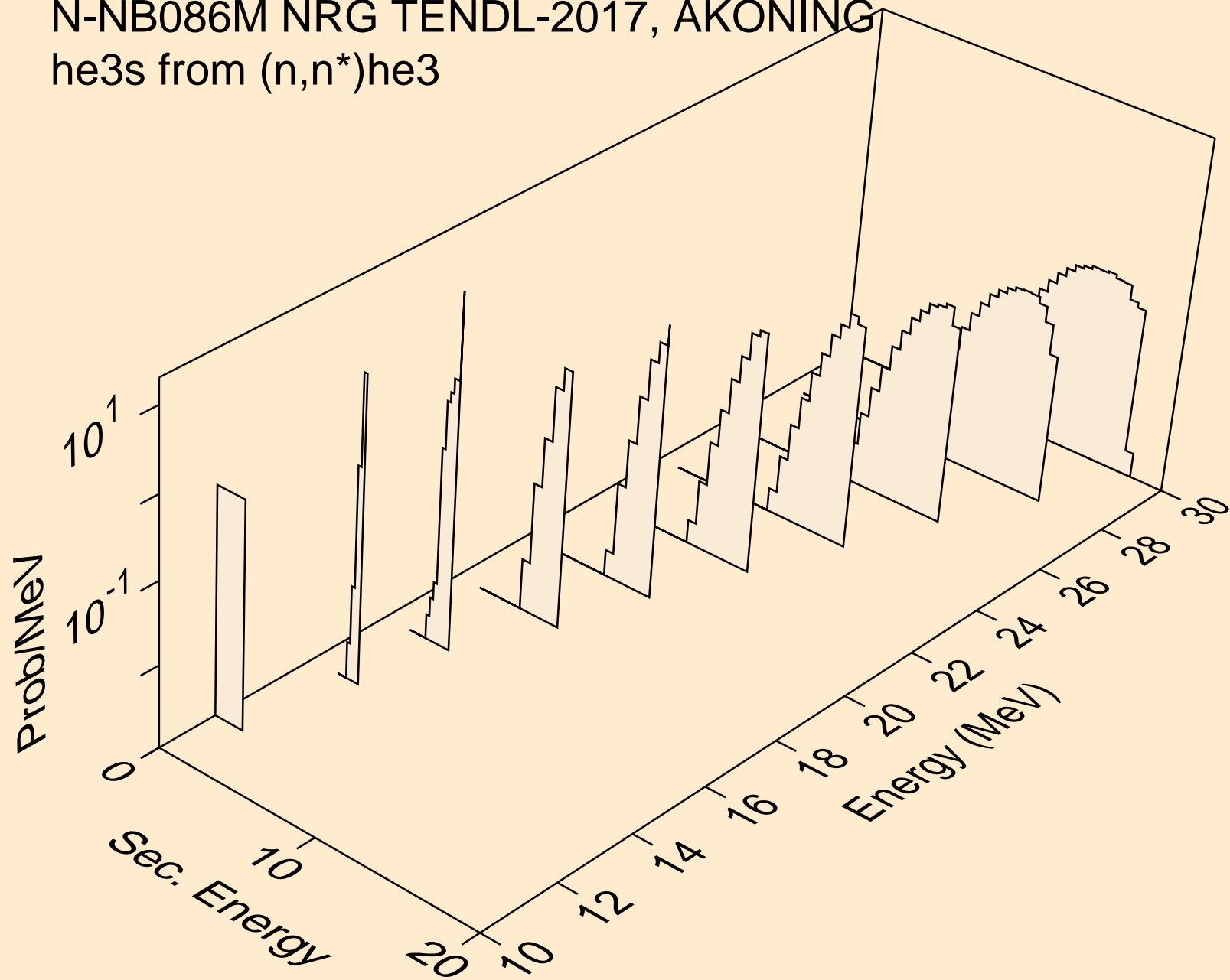
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tritons from (n,pt)



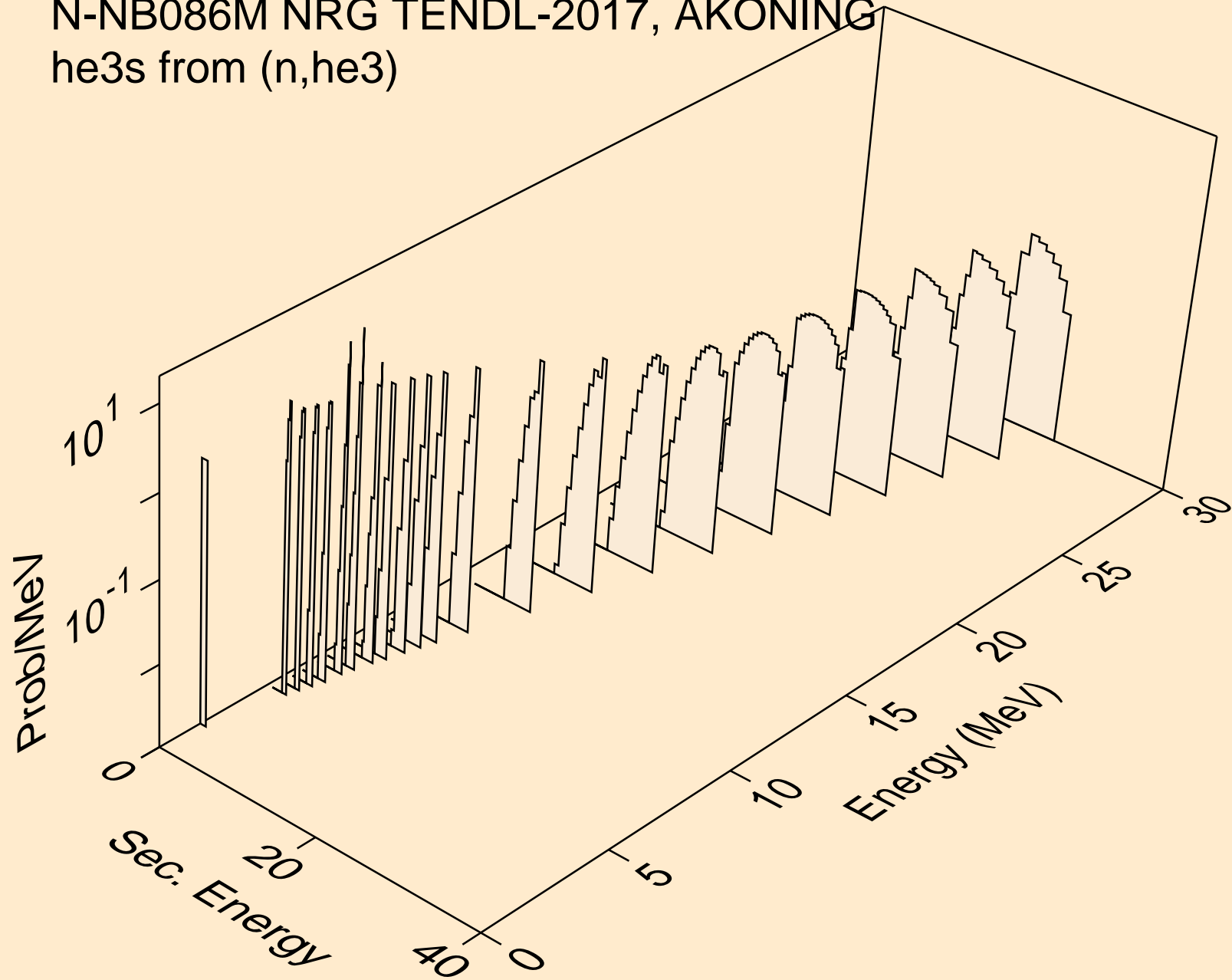
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he3s from (n,x)



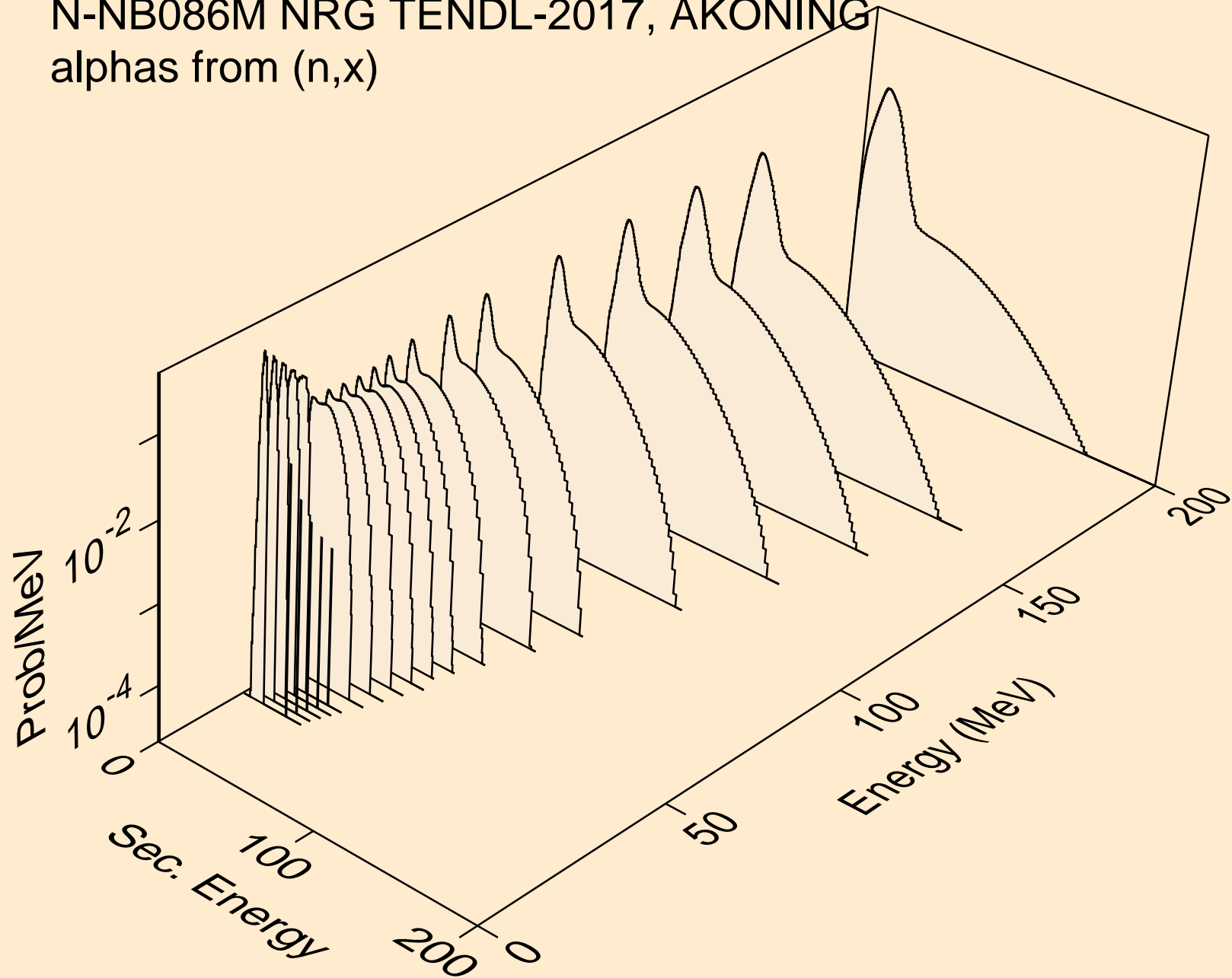
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he3s from (n,n\*)he3



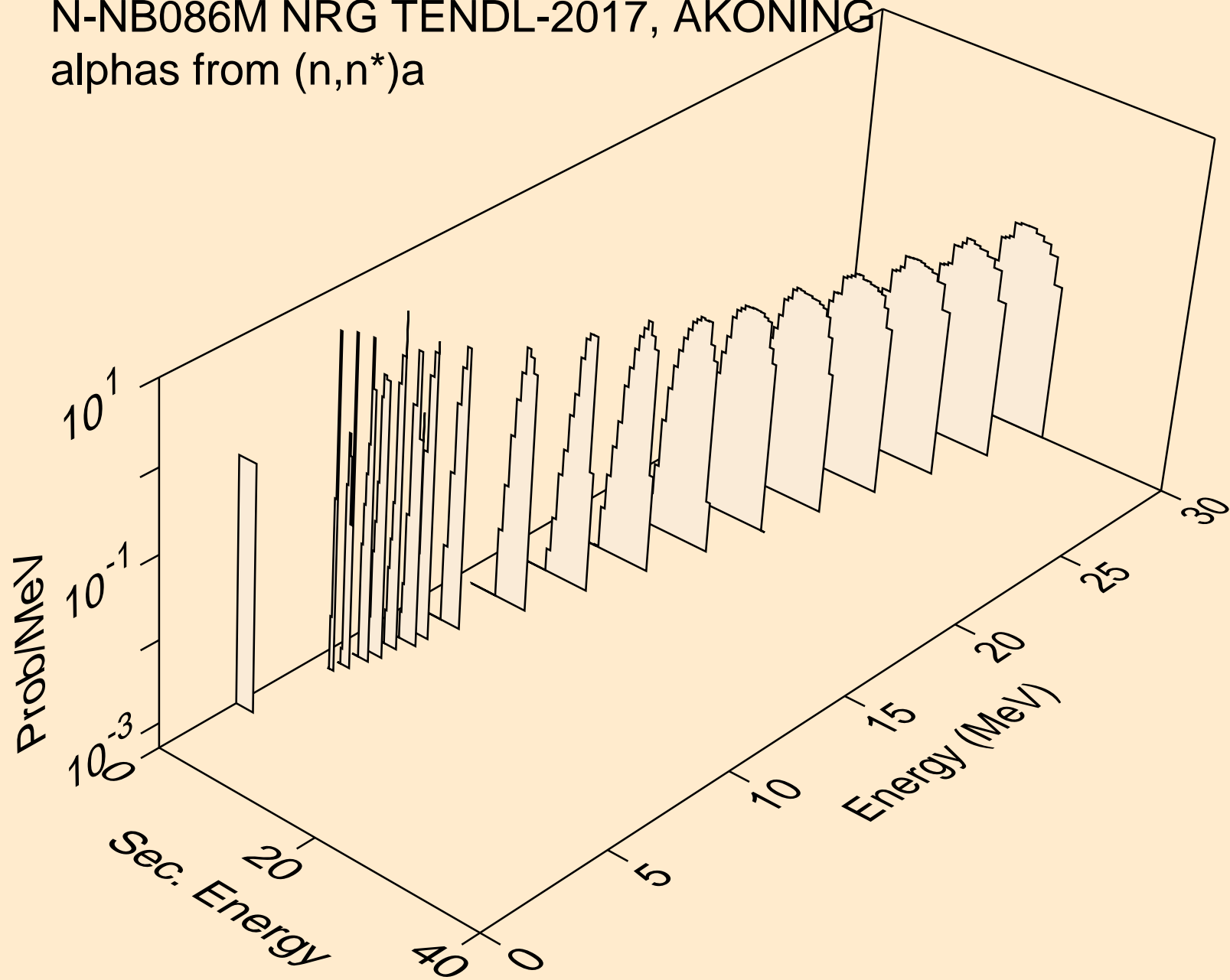
N-NB086M NRG TENDL-2017, AKONING  
he3s from (n,he3)



N-NB086M NRG TENDL-2017, AKONING  
alphas from (n,x)

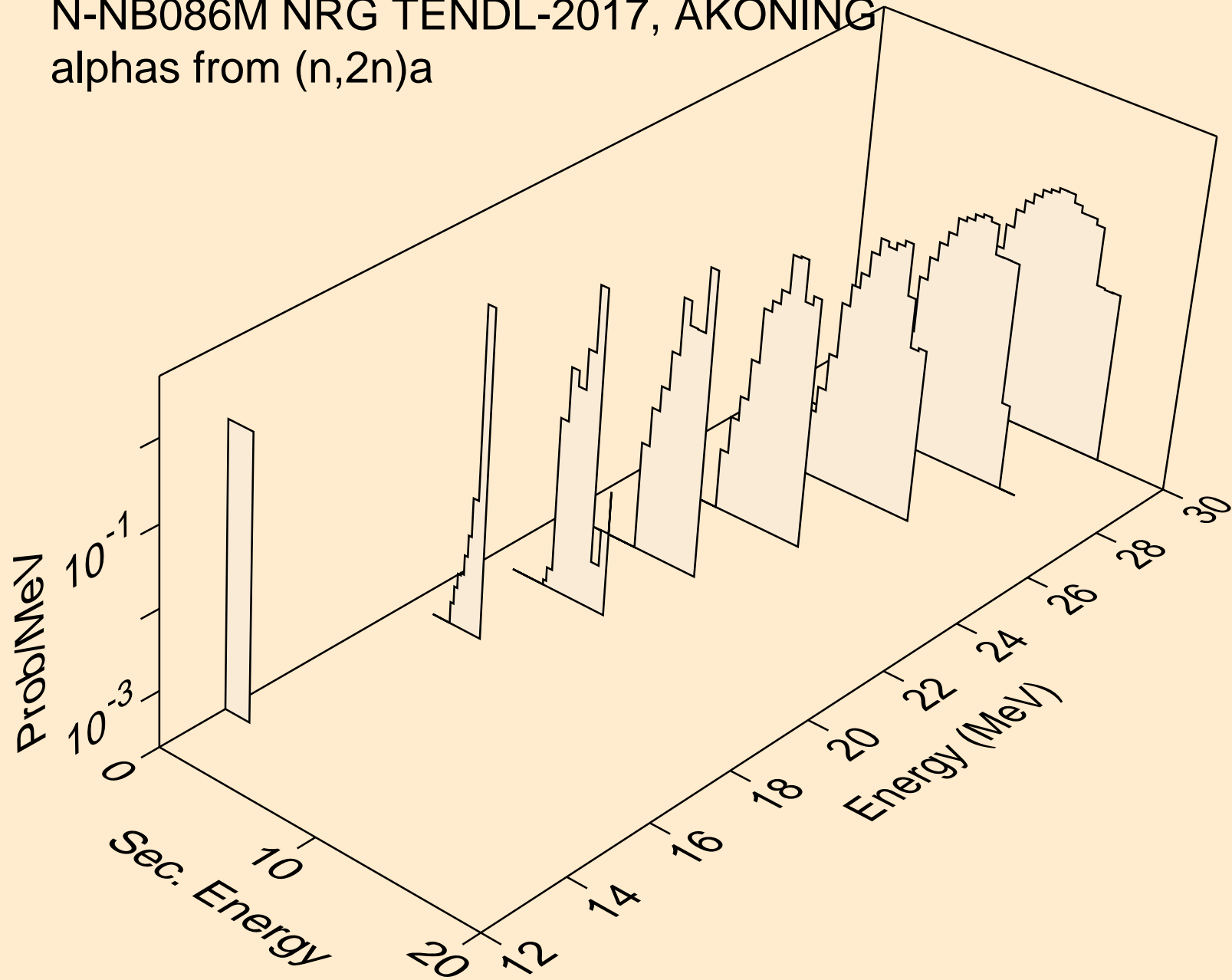


N-NB086M NRG TENDL-2017, AKONING  
alphas from (n,n\*)a

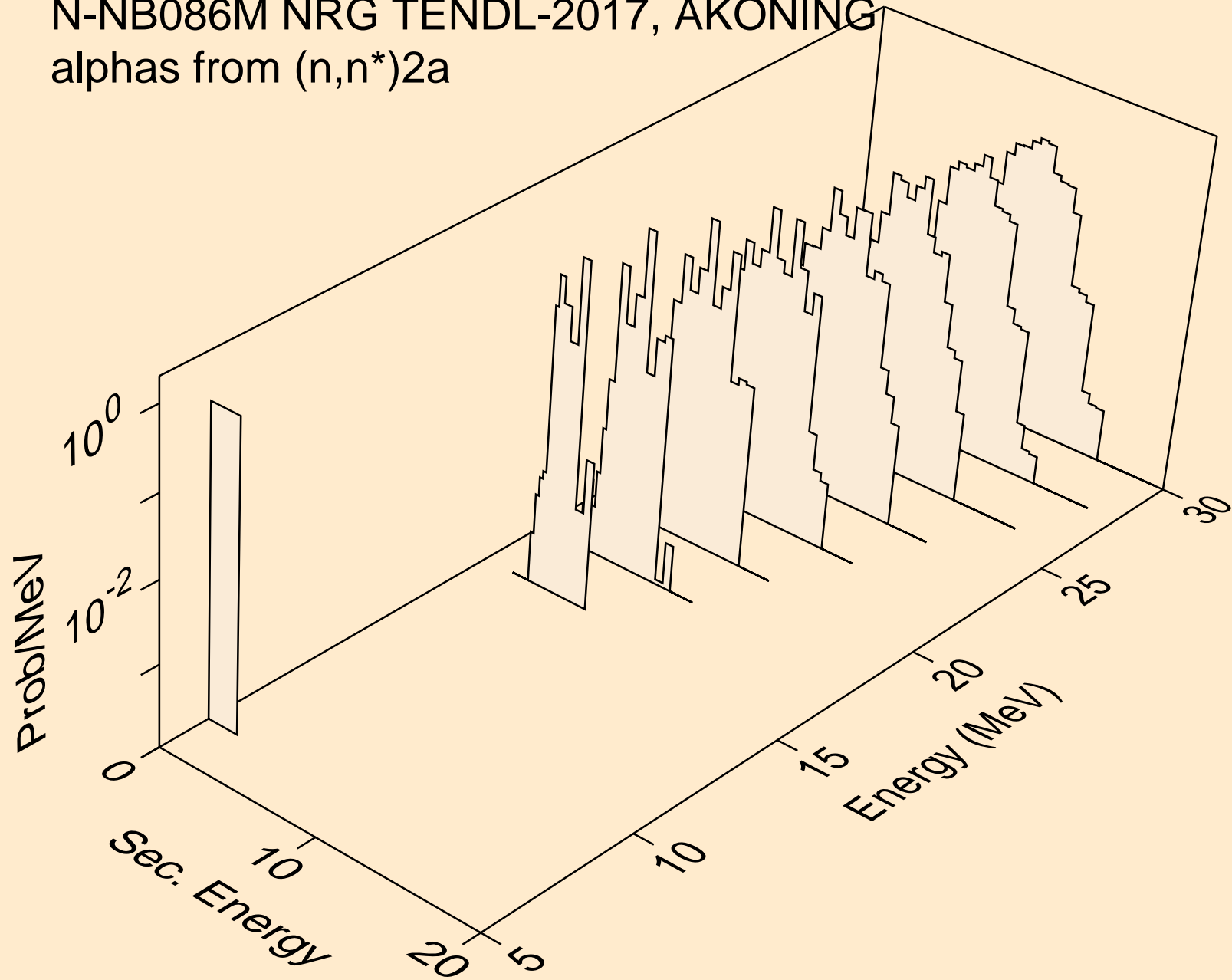




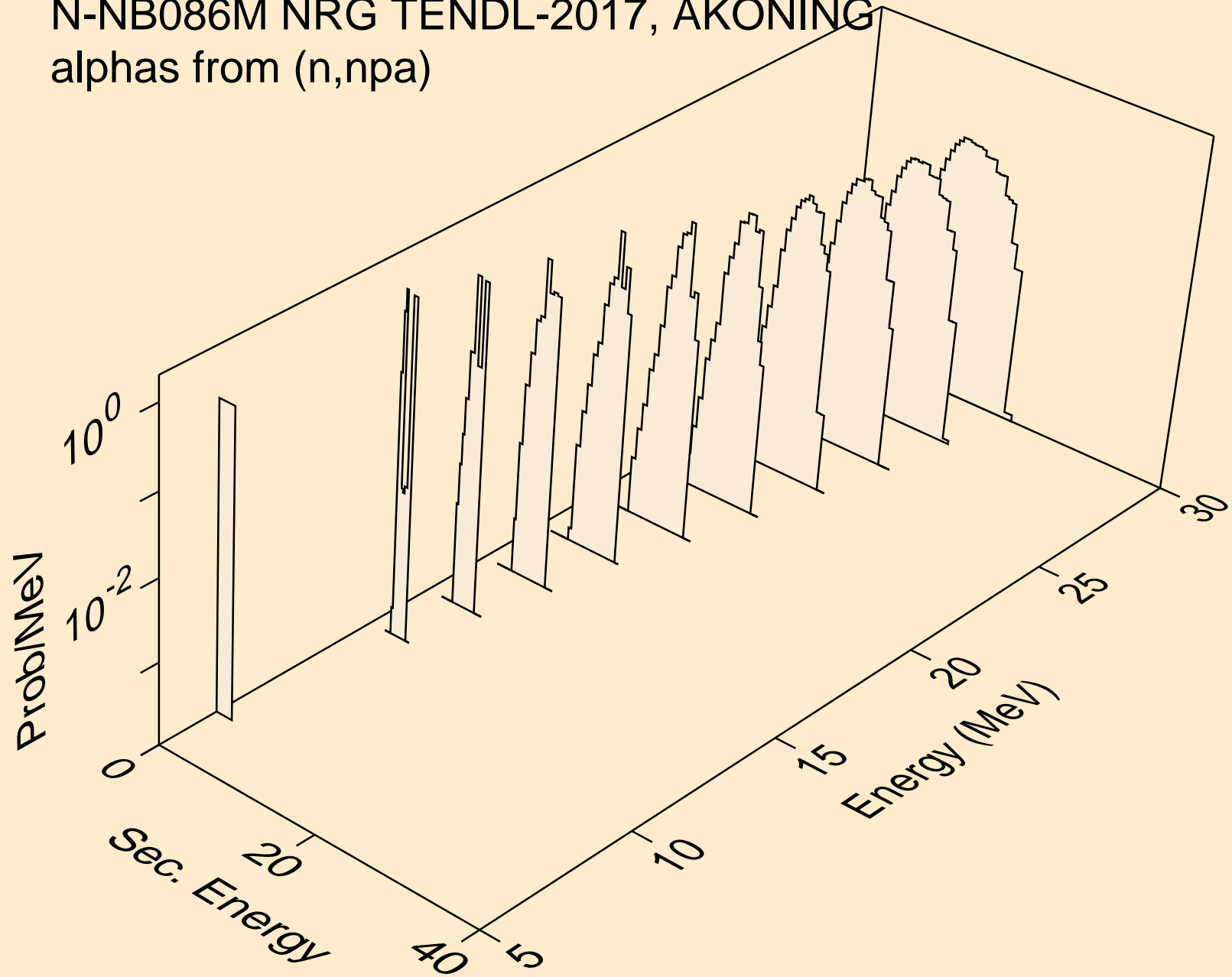
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alphas from (n,2n)a



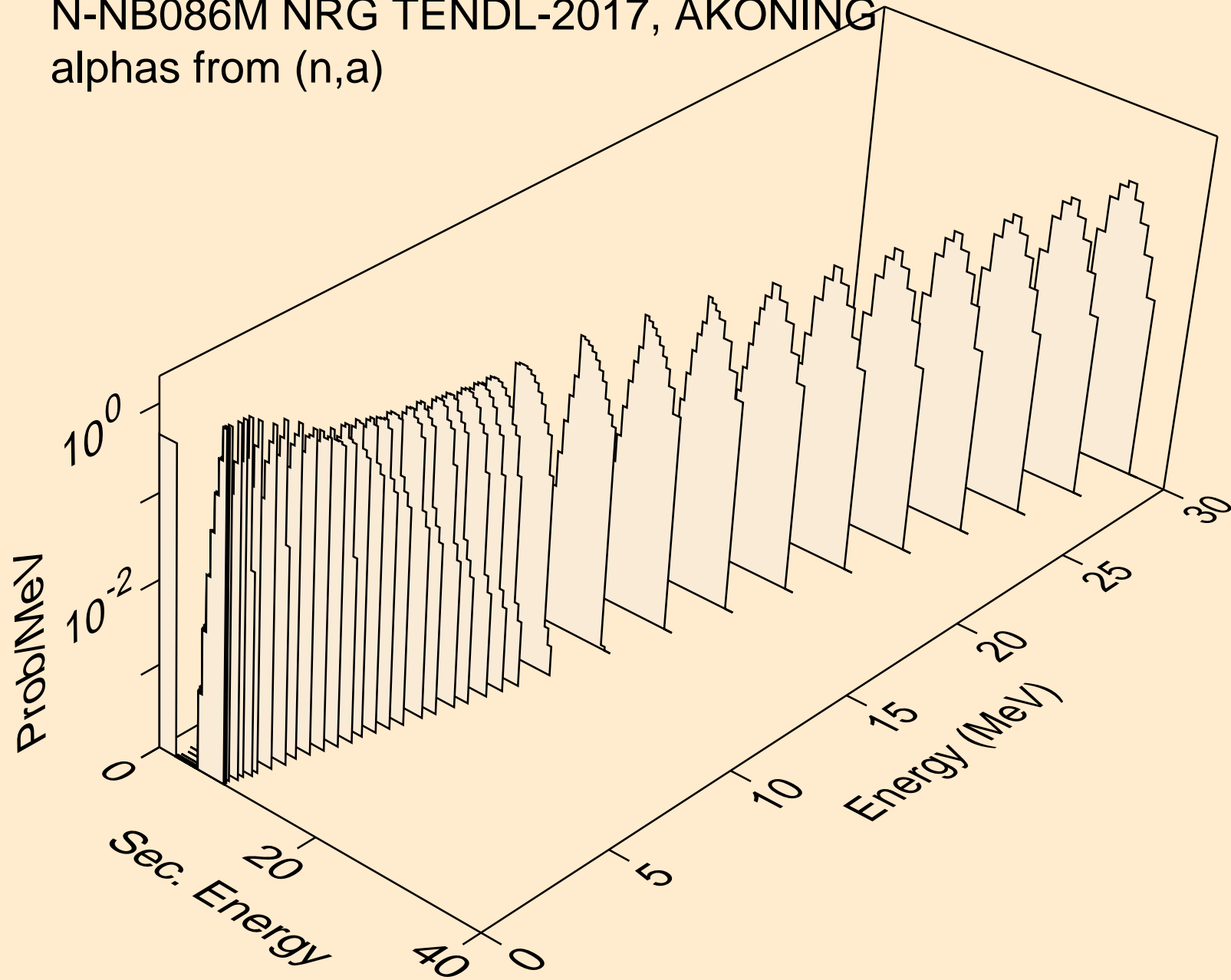
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alphas from (n,n\*)2a



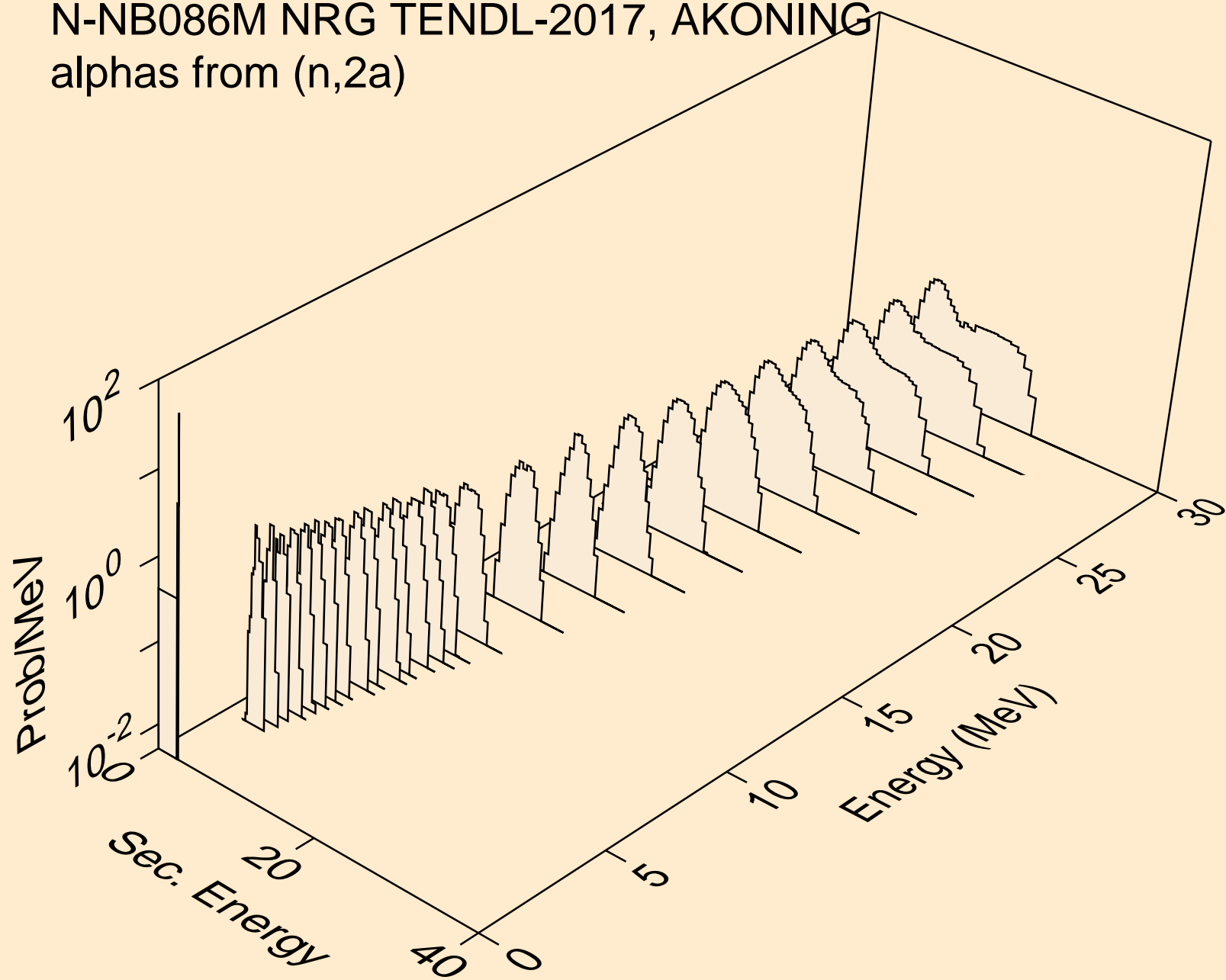
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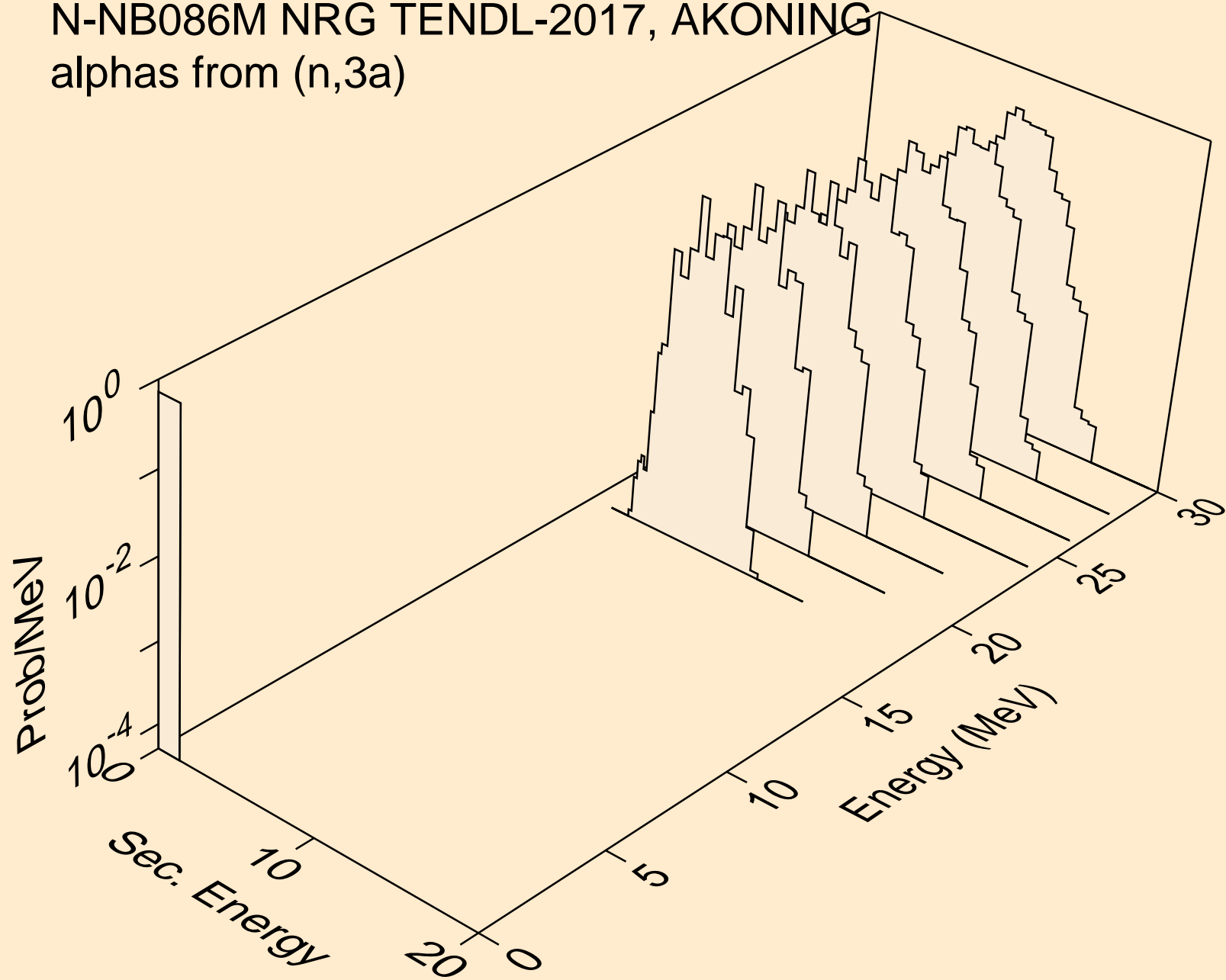
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alphas from (n,a)



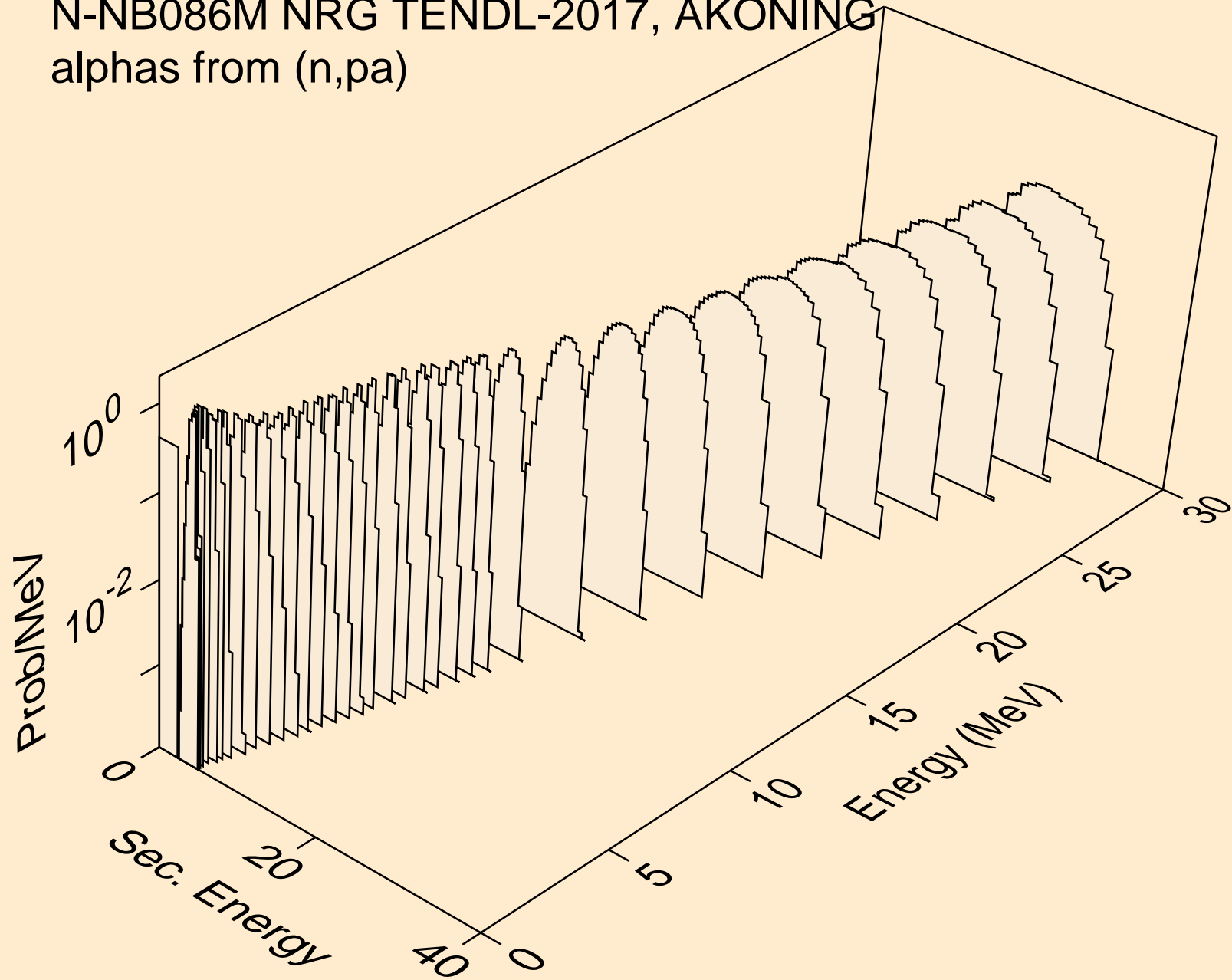
N-NB086M NRG TENDL-2017, AKONING  
alphas from (n,2a)



N-NB086M NRG TENDL-2017, AKONING  
alphas from (n,3a)



N-NB086M NRG TENDL-2017, AKONING  
alphas from (n,pa)



N-NB086M NRG TENDL-2017, AKONING  
alphas from (n,da)

