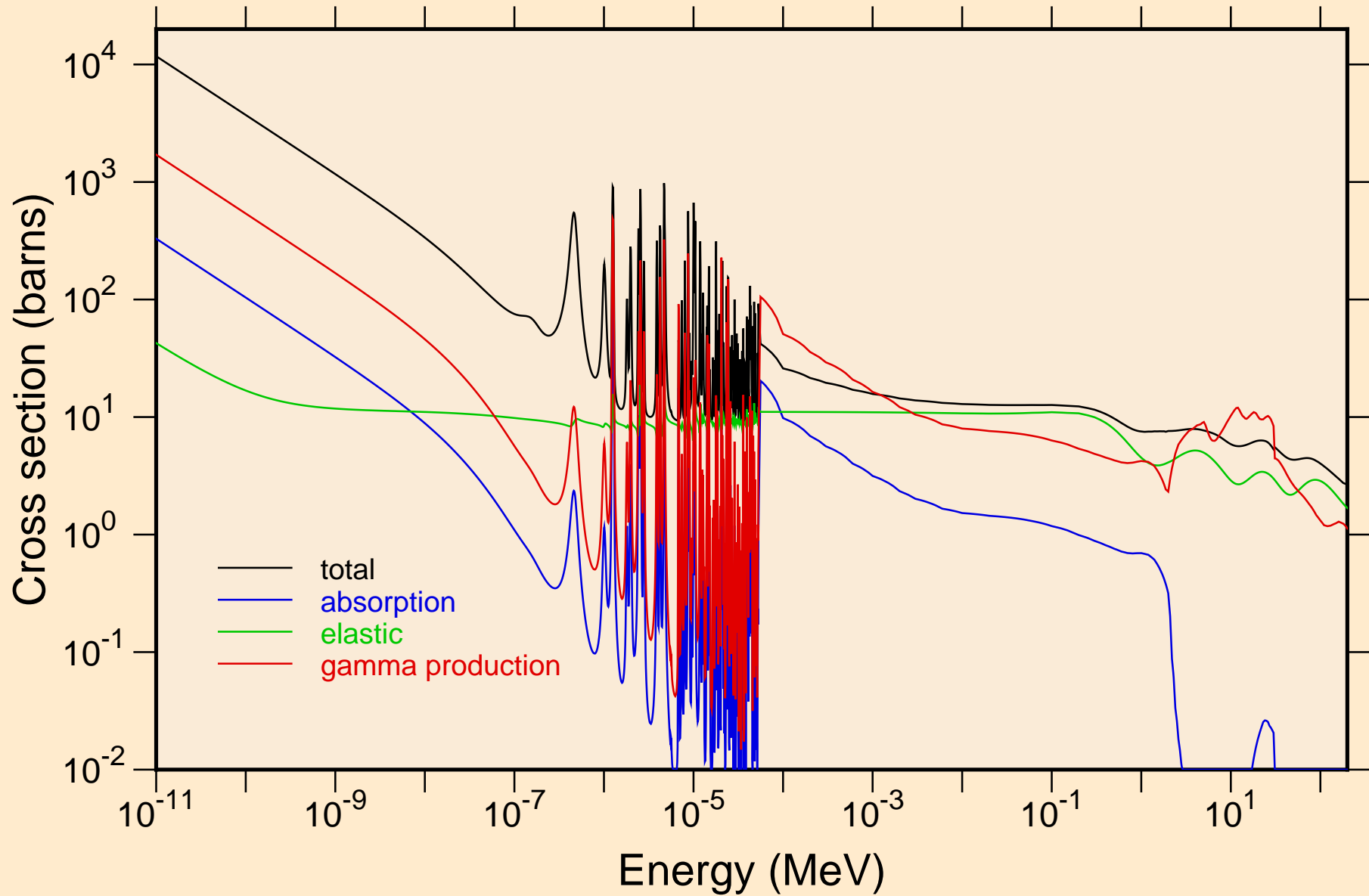
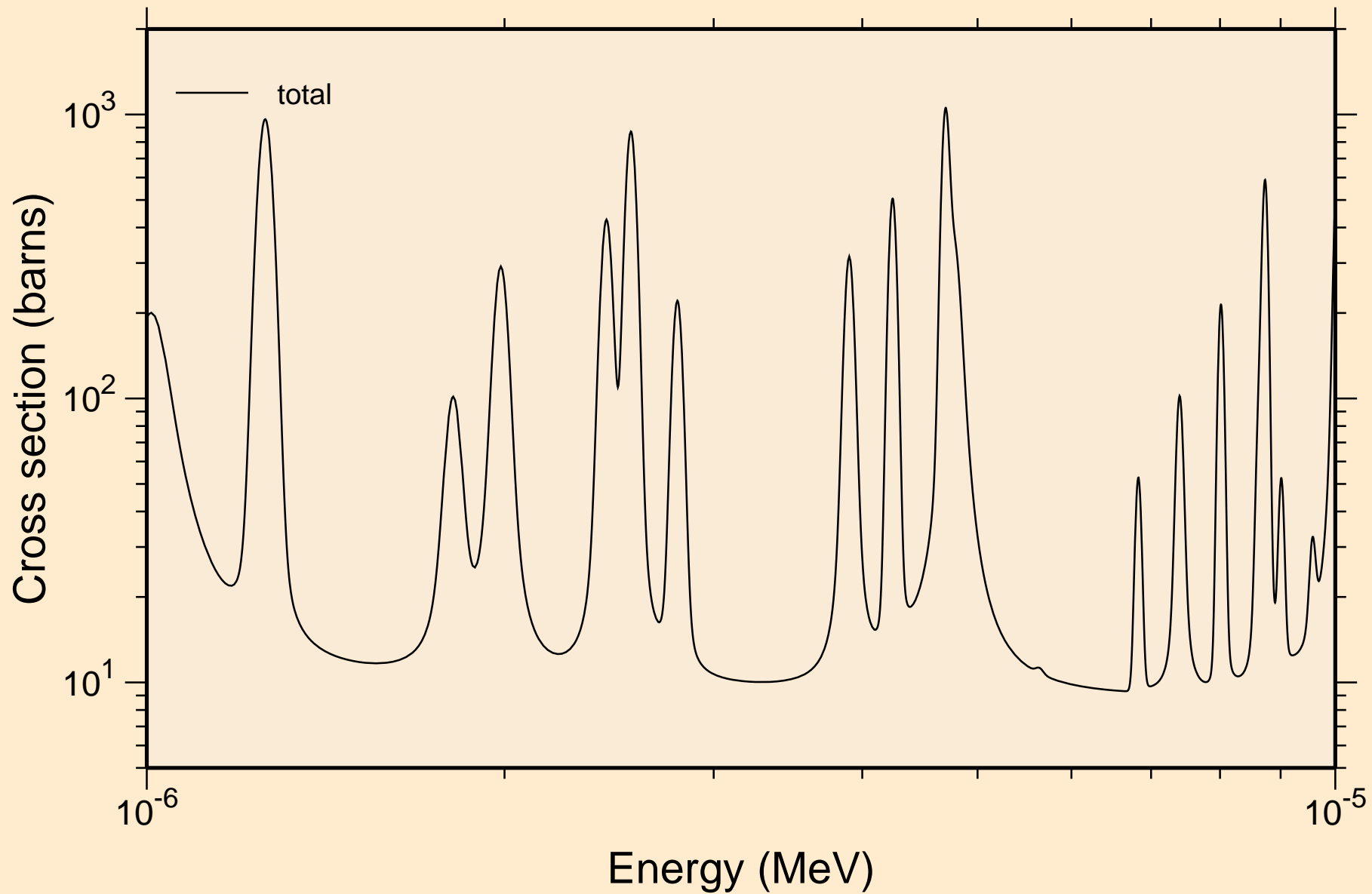


# N-AM246M NRG TENDL-2017, AKONING

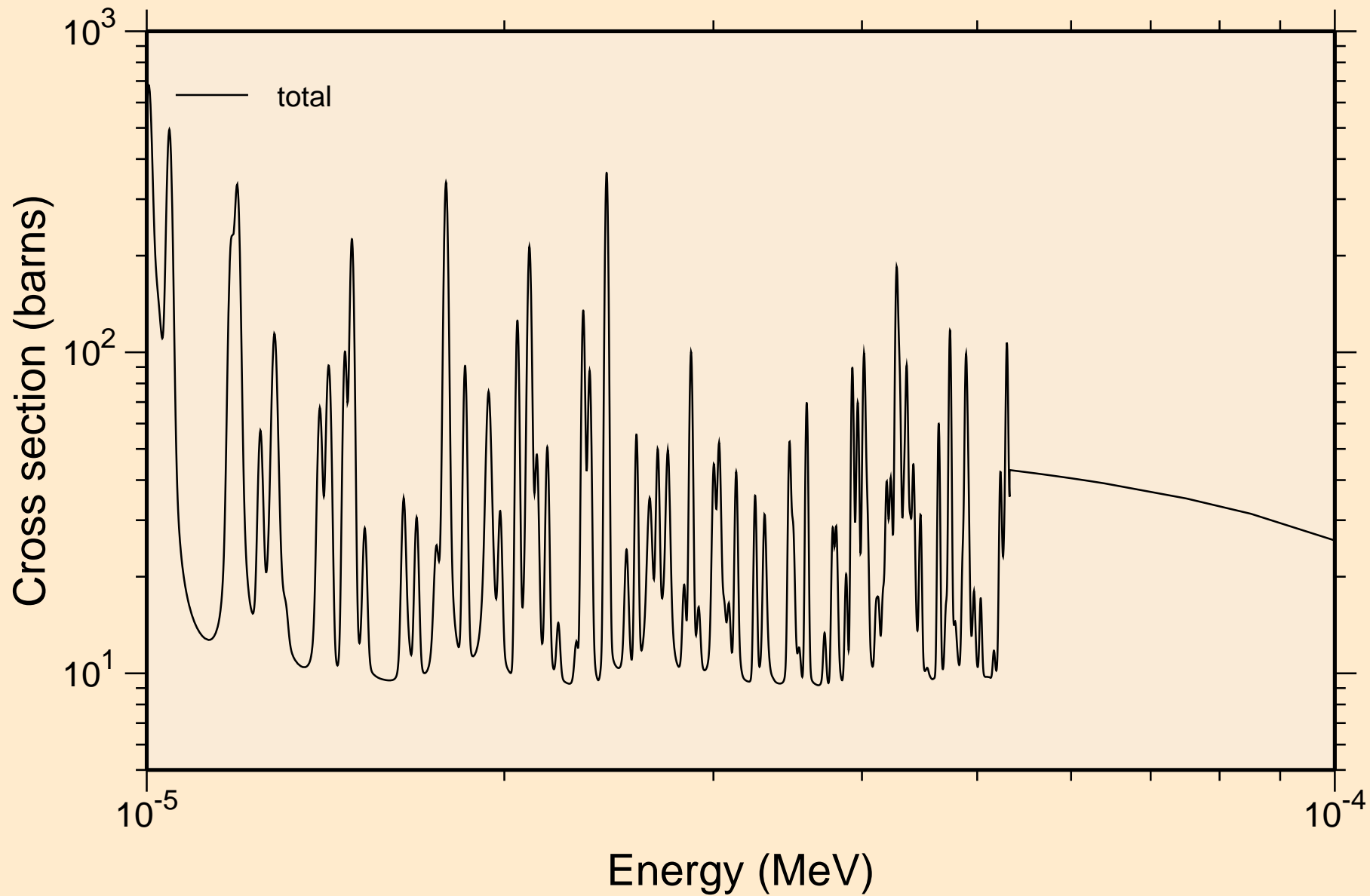
## Principal cross sections



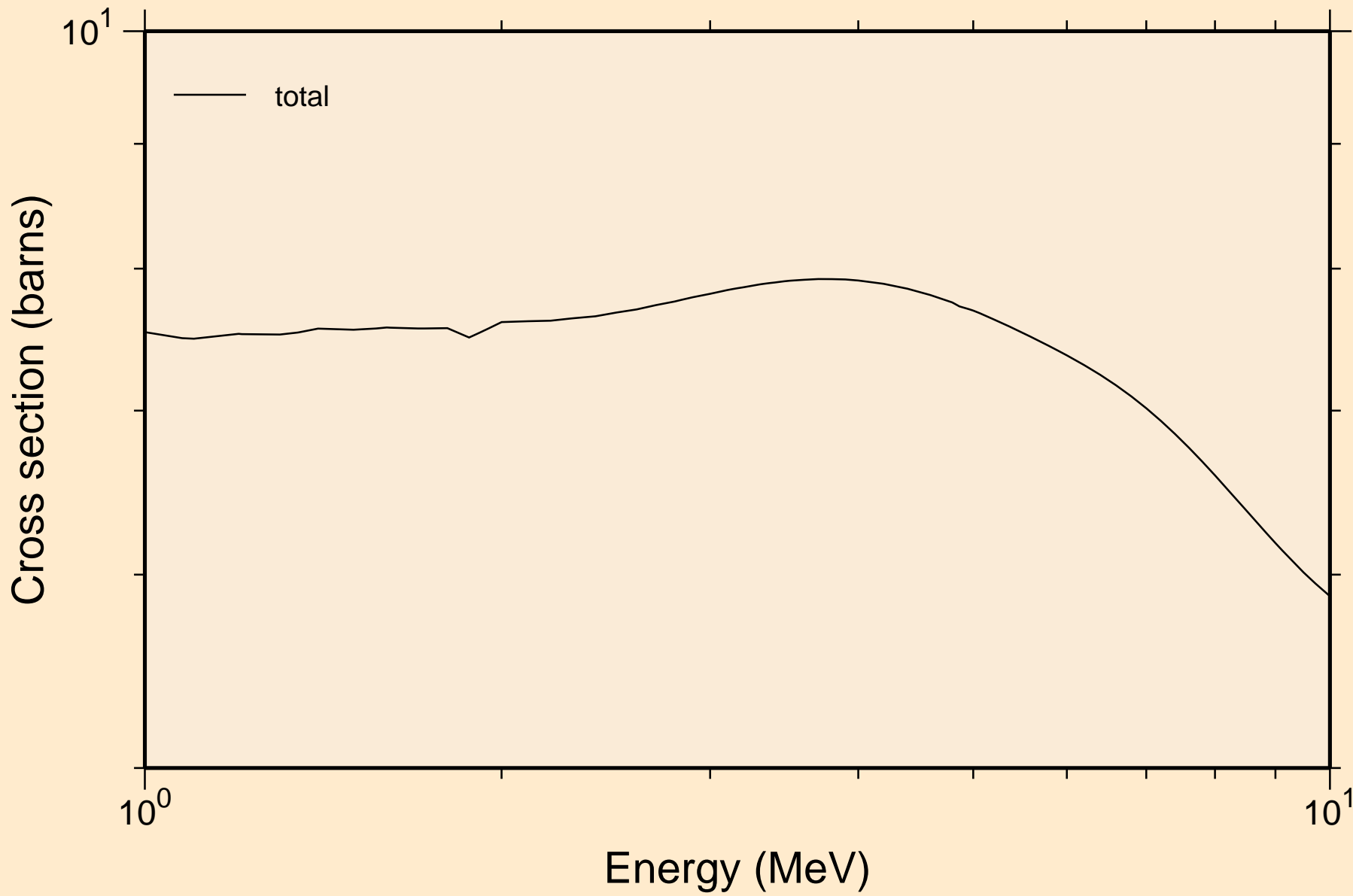
N-AM246M NRG TENDL-2017, AKONING  
resonance total cross section



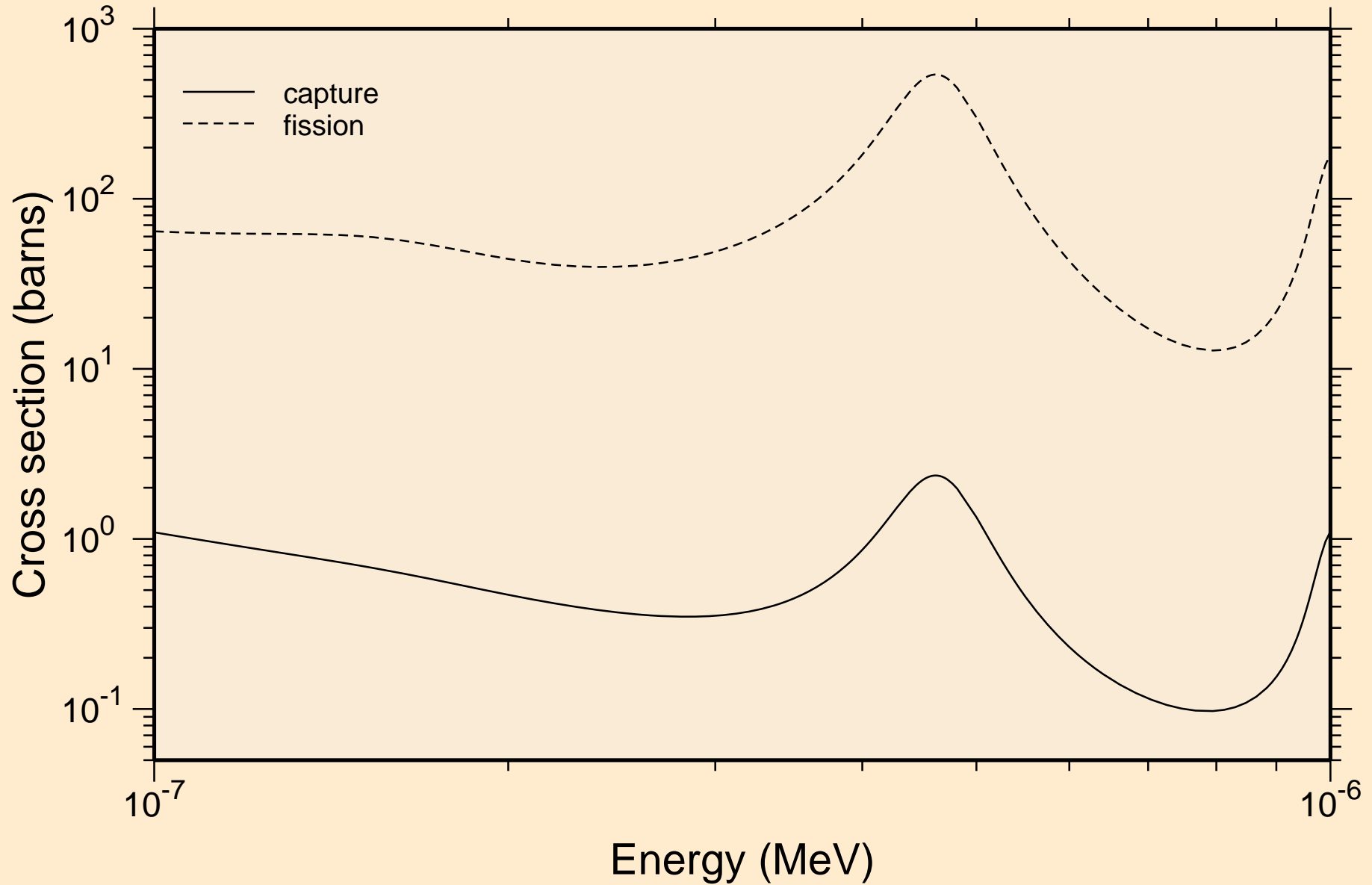
# N-AM246M NRG TENDL-2017, AKONING resonance total cross section



N-AM246M NRG TENDL-2017, AKONING  
resonance total cross section

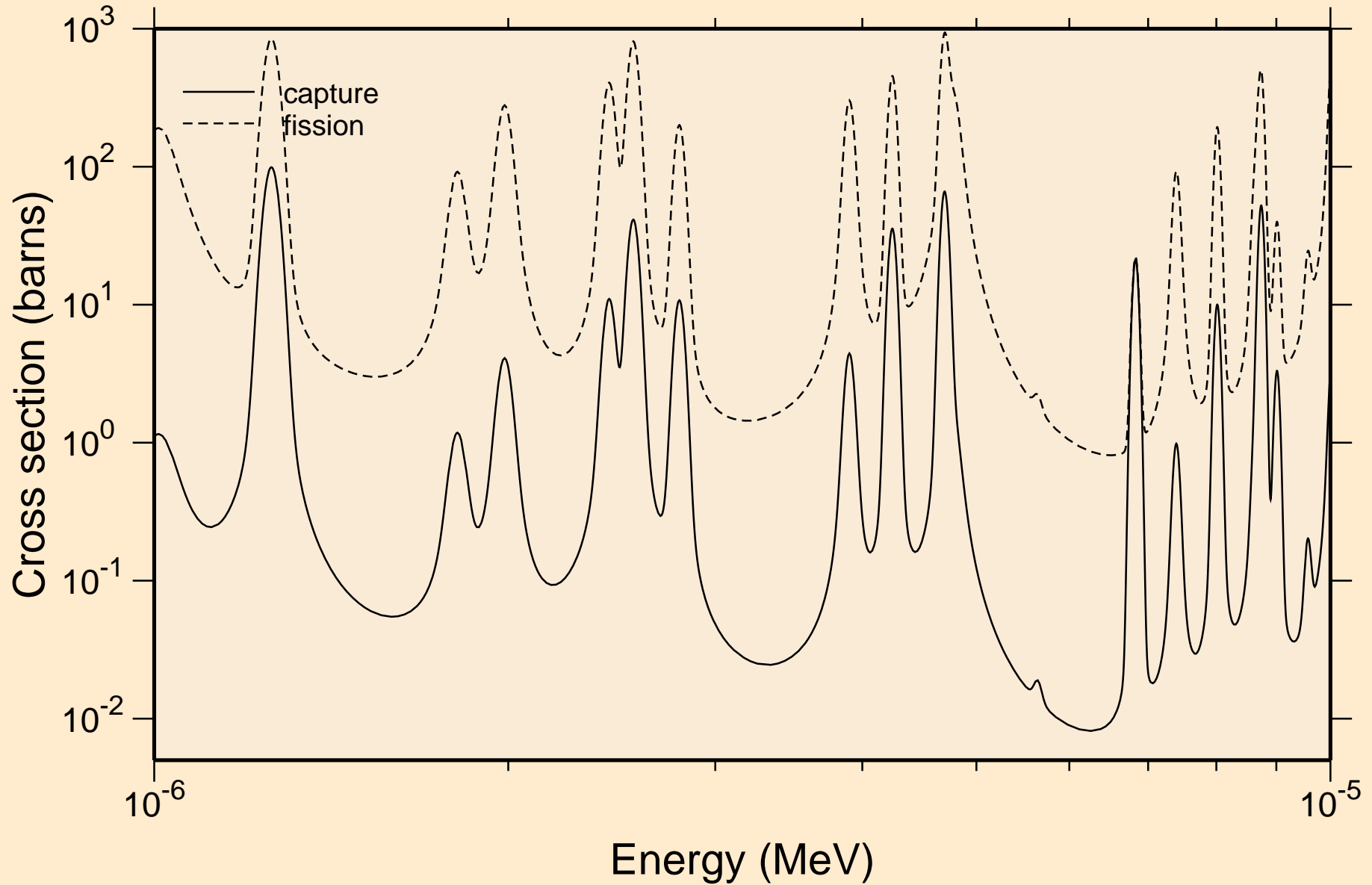


N-AM246M NRG TENDL-2017, AKONING  
resonance absorption cross sections

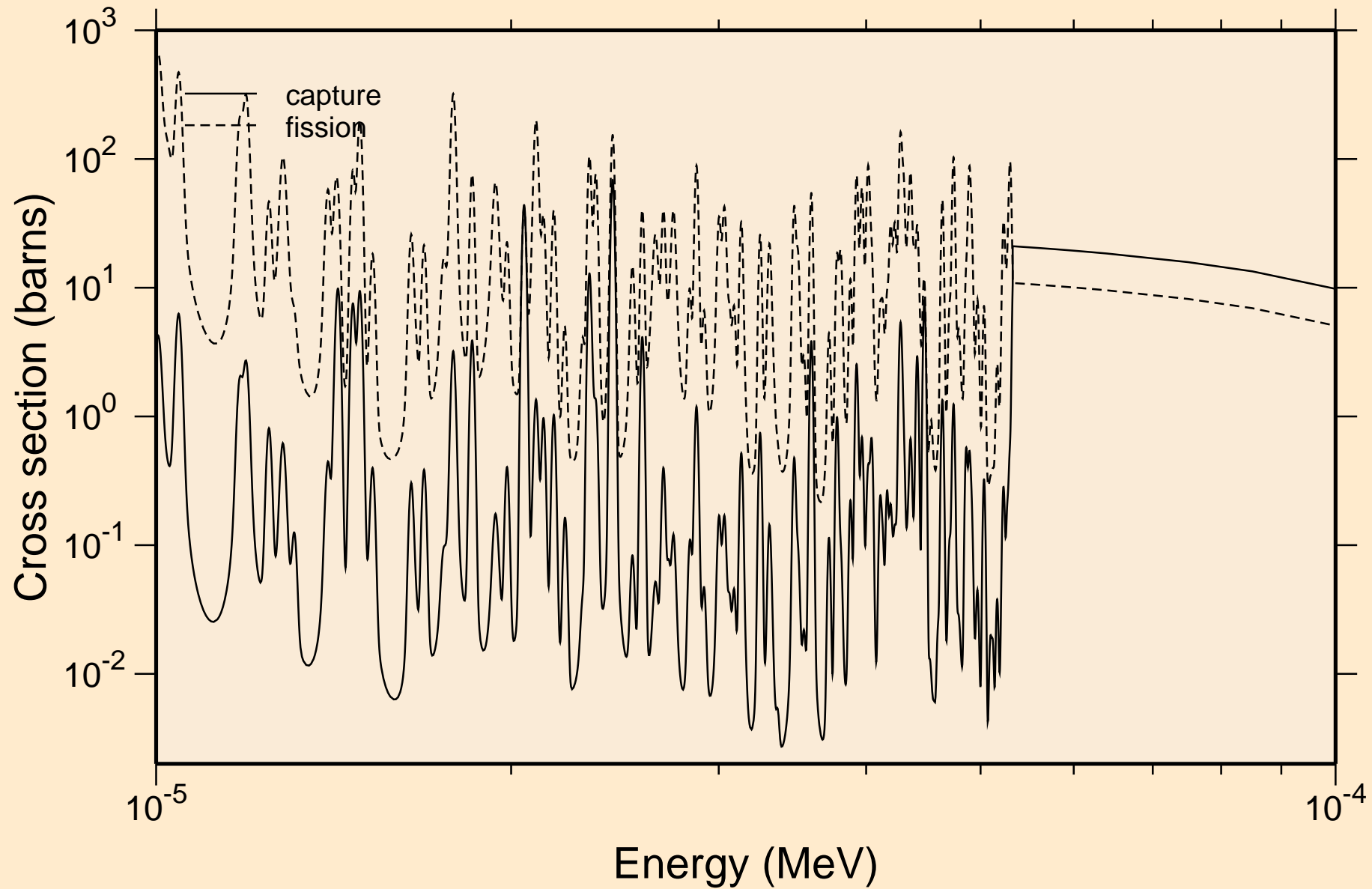


# N-AM246M NRG TENDL-2017, AKONING

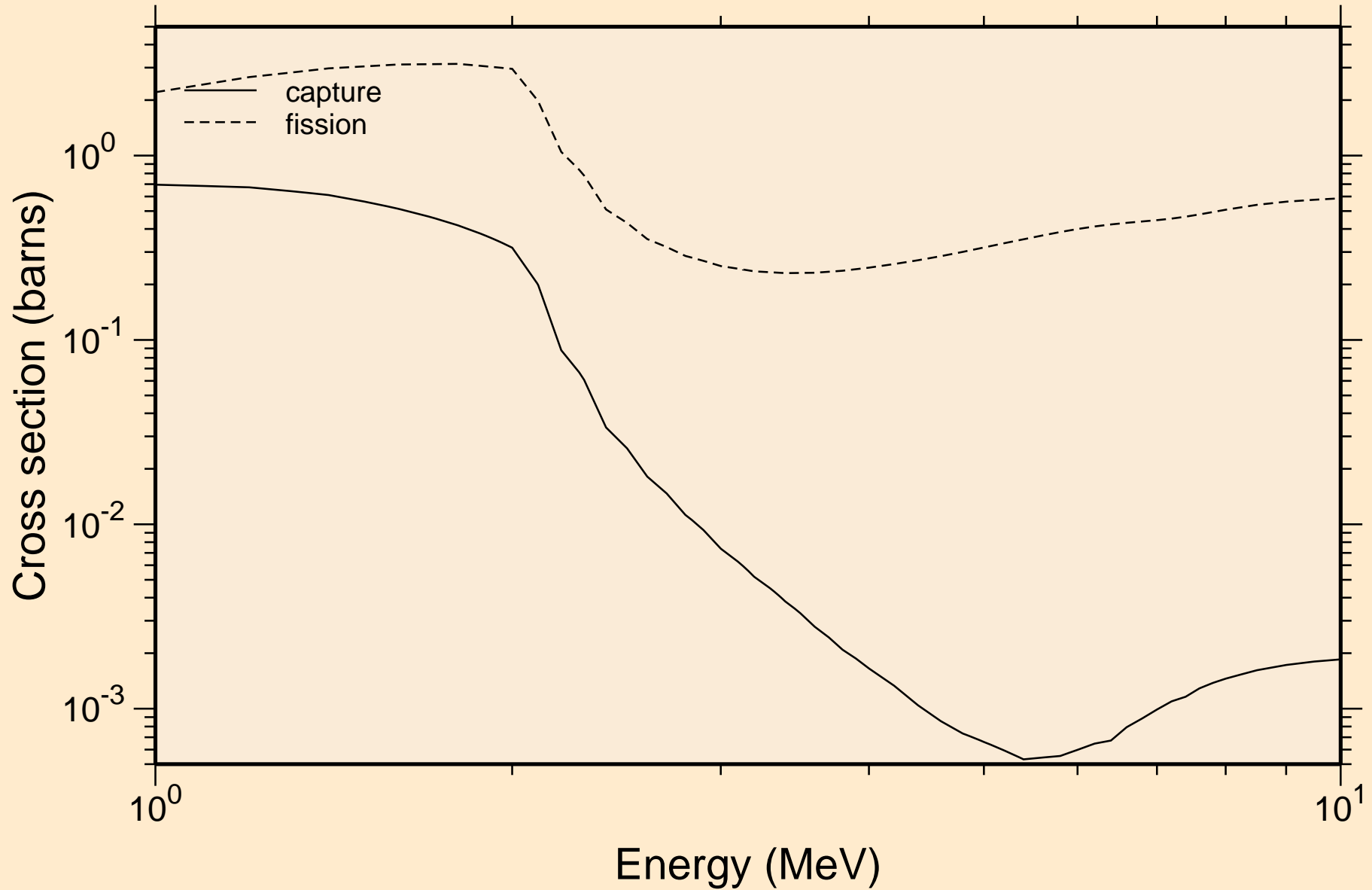
## resonance absorption cross sections



# N-AM246M NRG TENDL-2017, AKONING resonance absorption cross sections



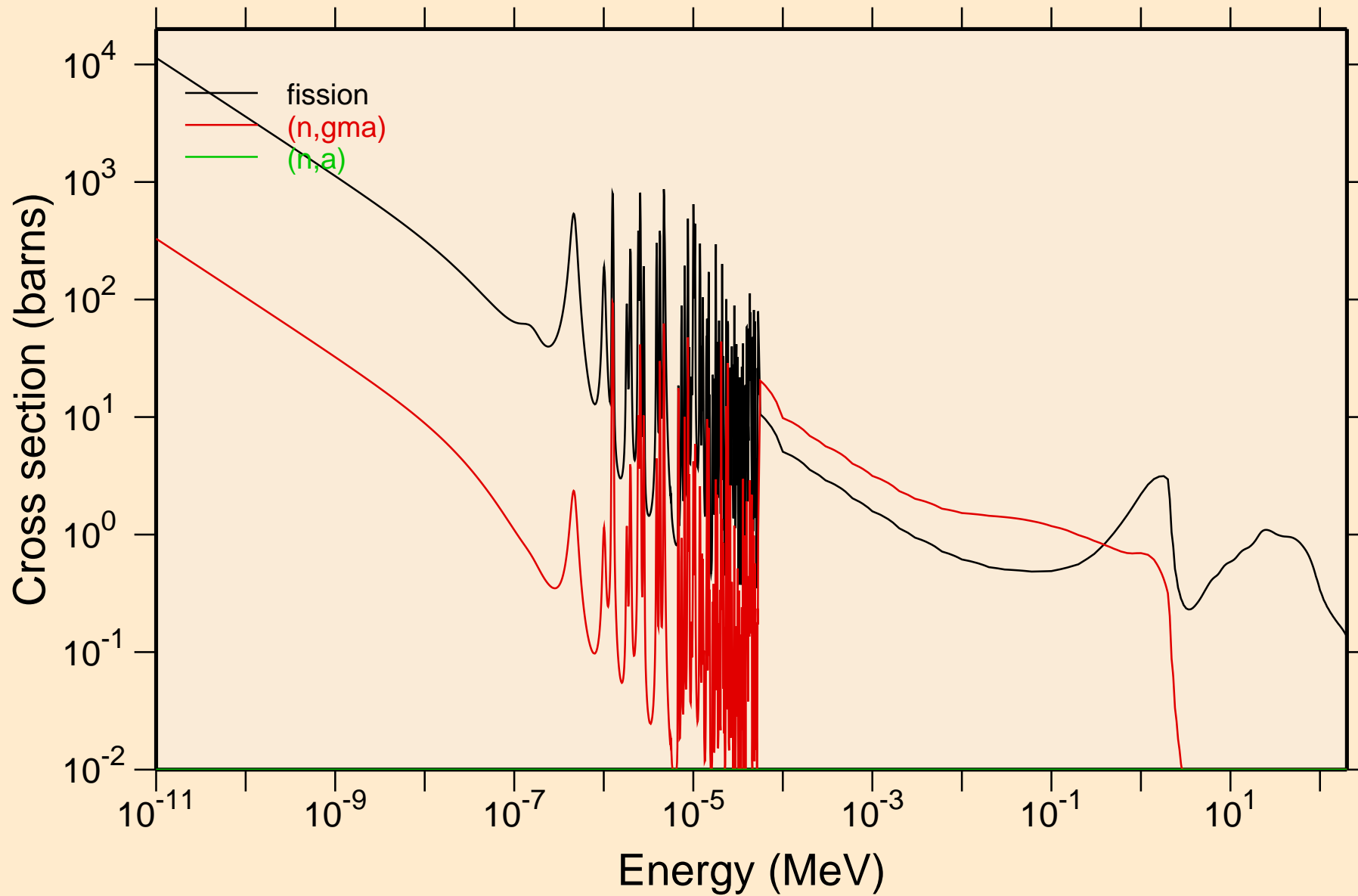
N-AM246M NRG TENDL-2017, AKONING  
resonance absorption cross sections





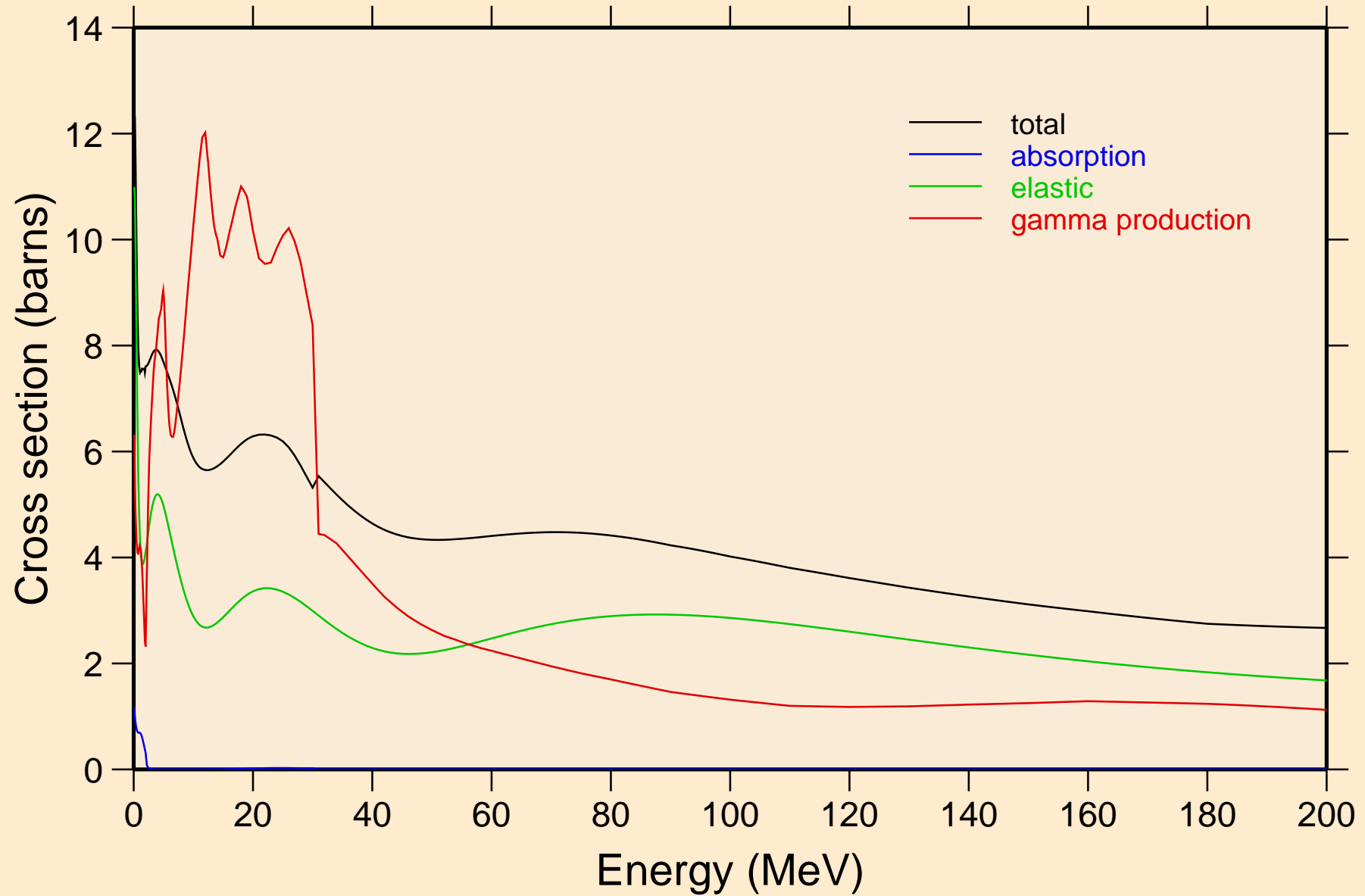
# N-AM246M NRG TENDL-2017, AKONING

## Non-threshold reactions



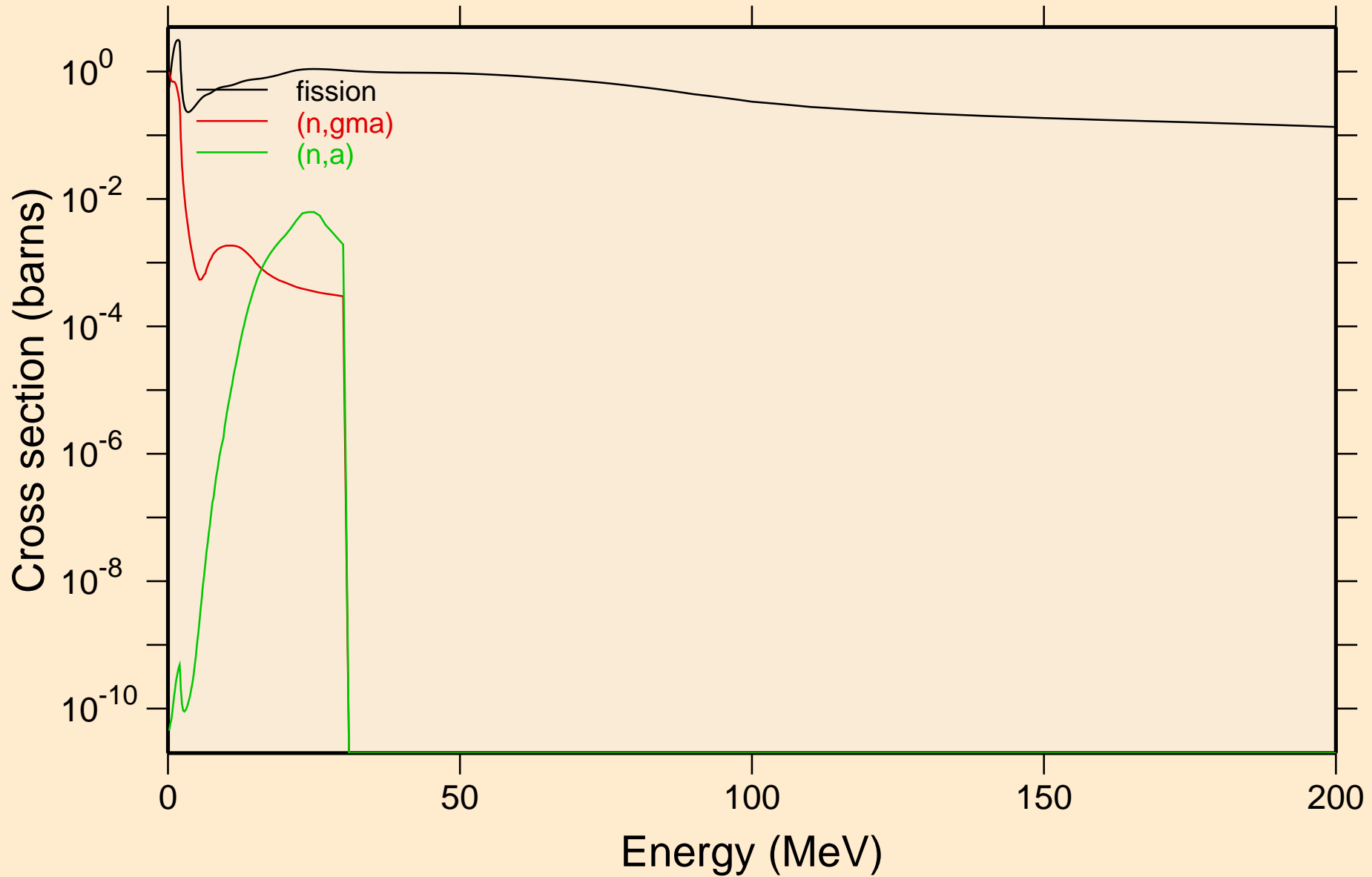
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## Principal cross sections



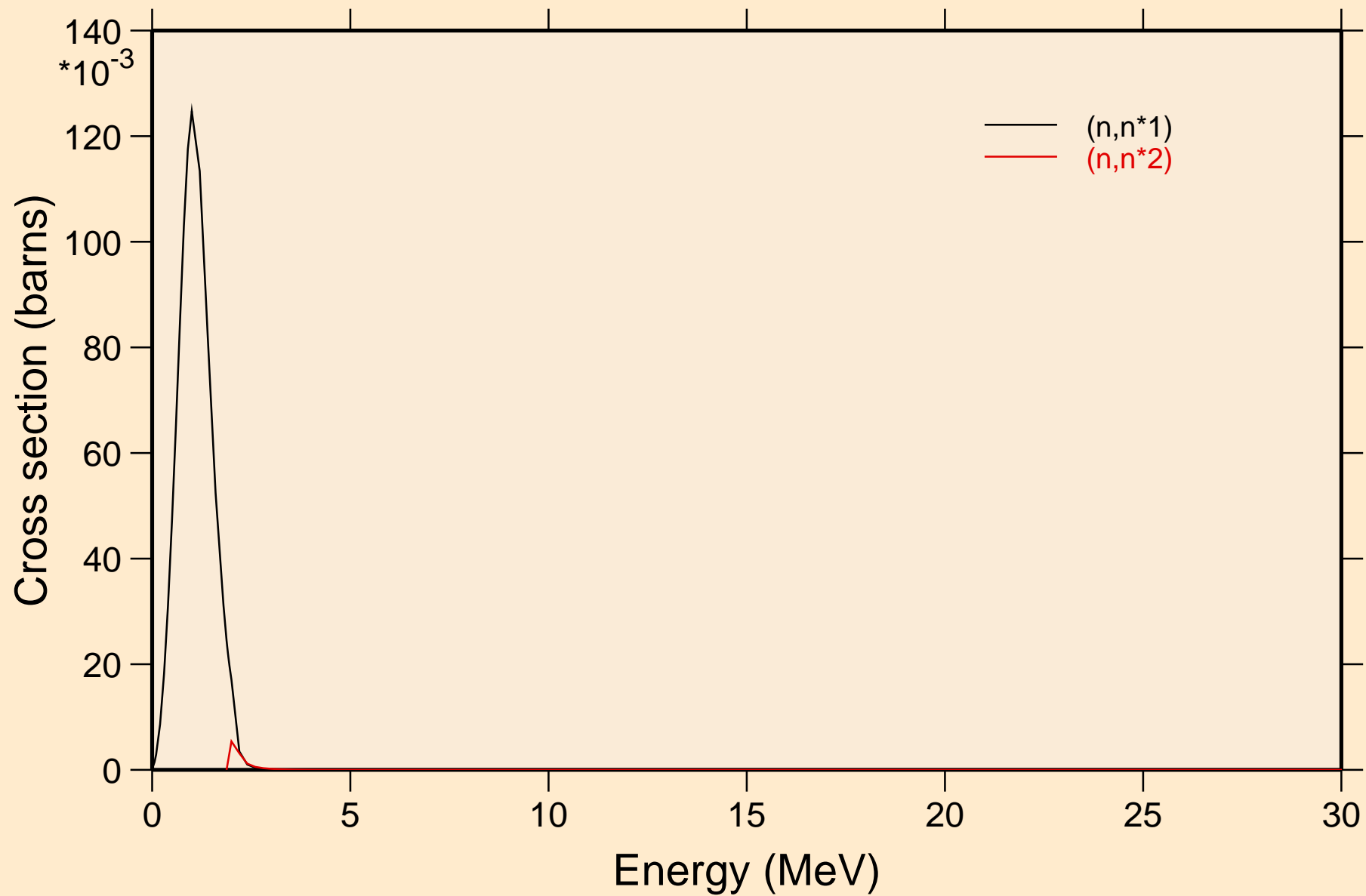
# N-AM246M NRG TENDL-2017, AKONING

## Non-threshold reactions



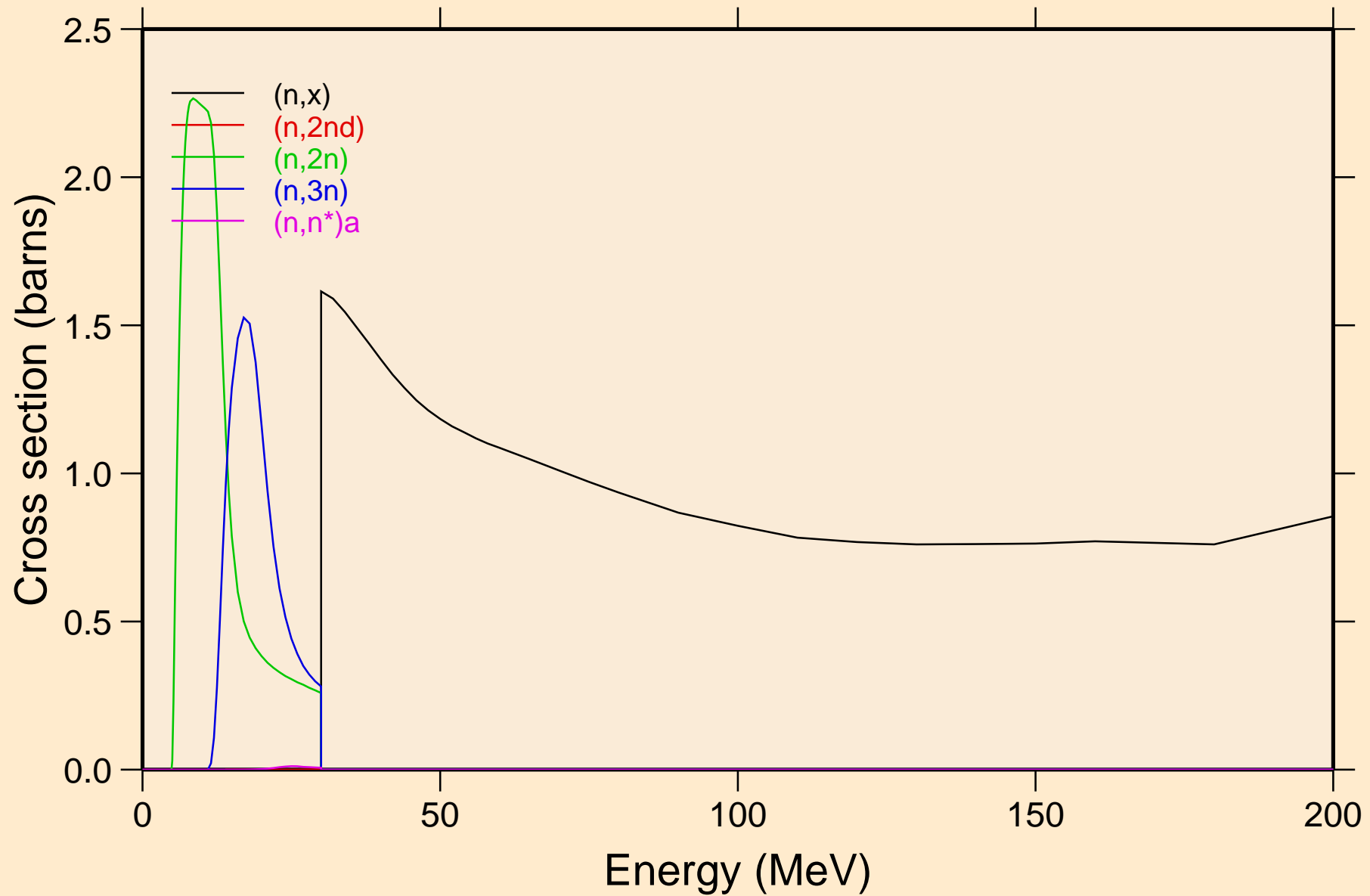
# N-AM246M NRG TENDL-2017, AKONING

## Inelastic levels



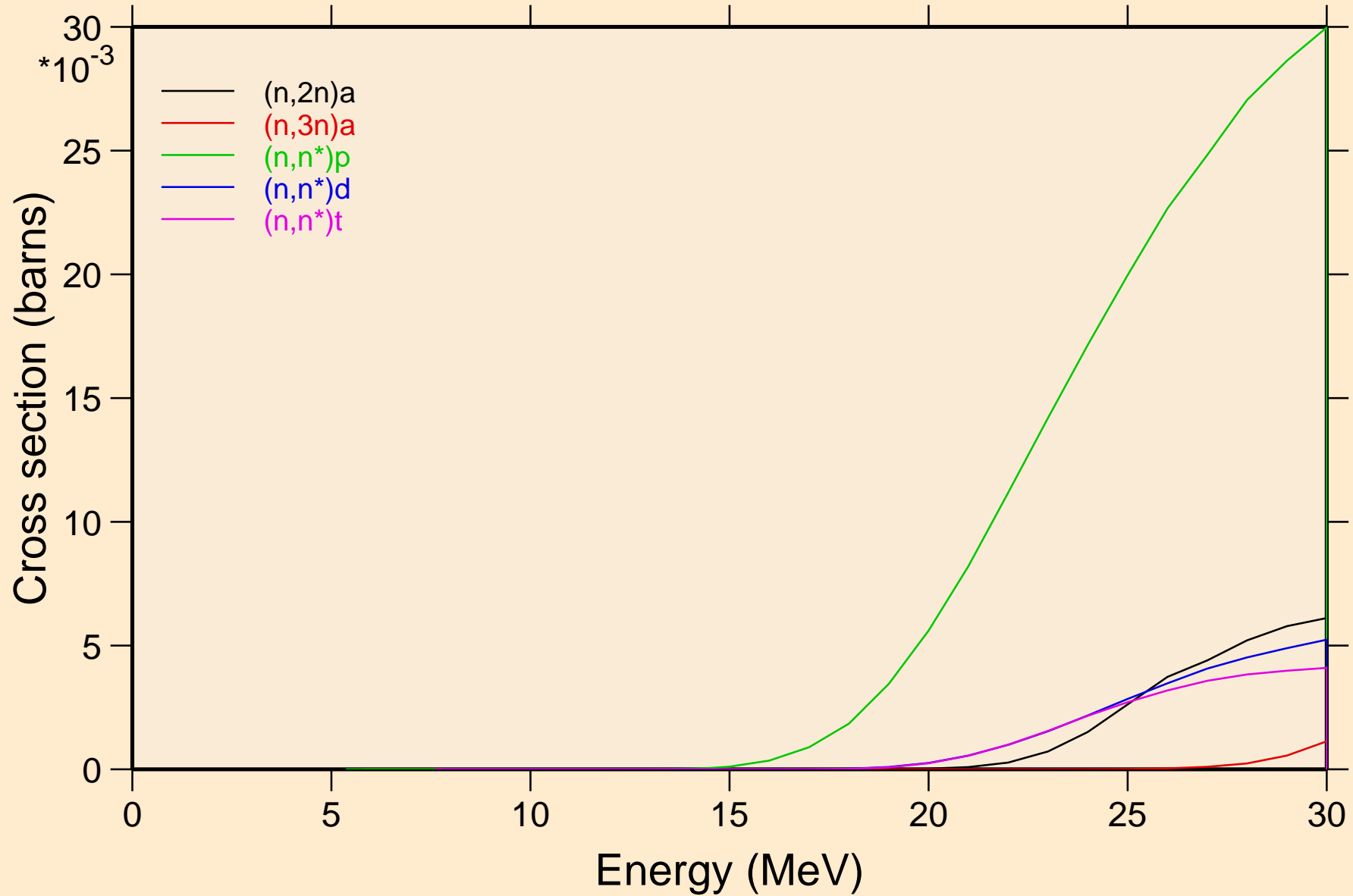
# N-AM246M NRG TENDL-2017, AKONING

## Threshold reactions



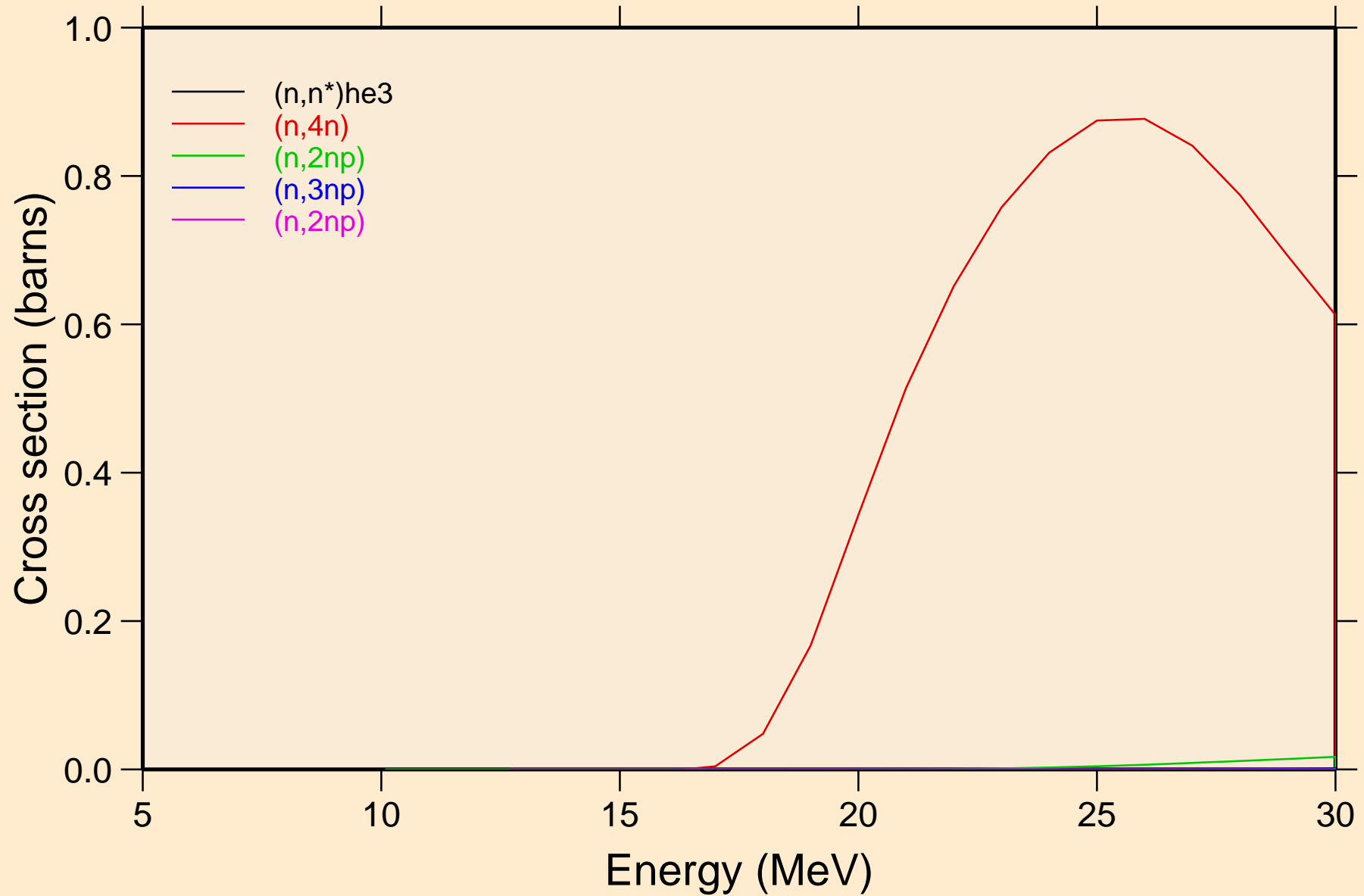
# N-AM246M NRG TENDL-2017, AKONING

## Threshold reactions



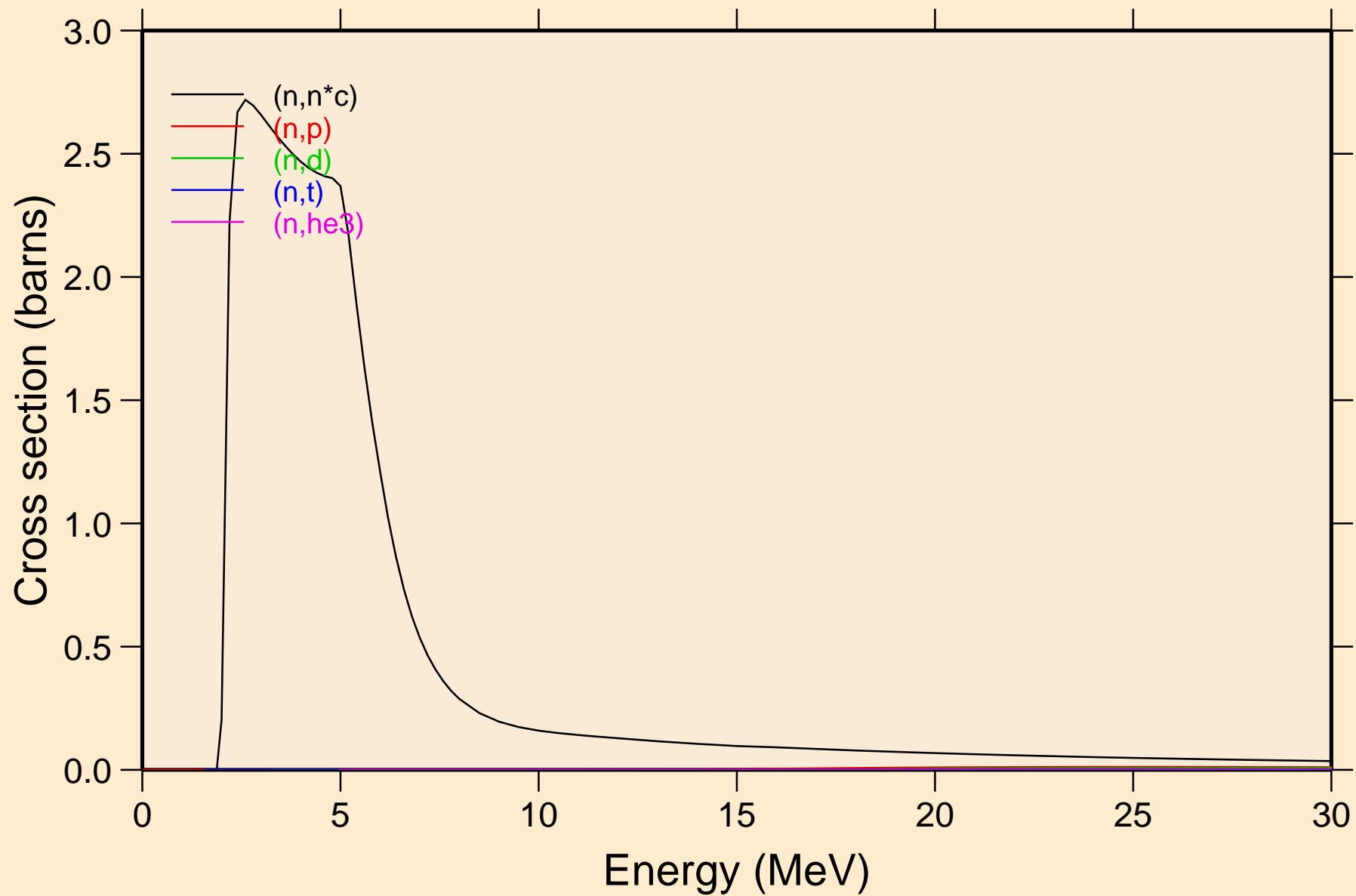
# N-AM246M NRG TENDL-2017, AKONING

## Threshold reactions



# N-AM246M NRG TENDL-2017, AKONING

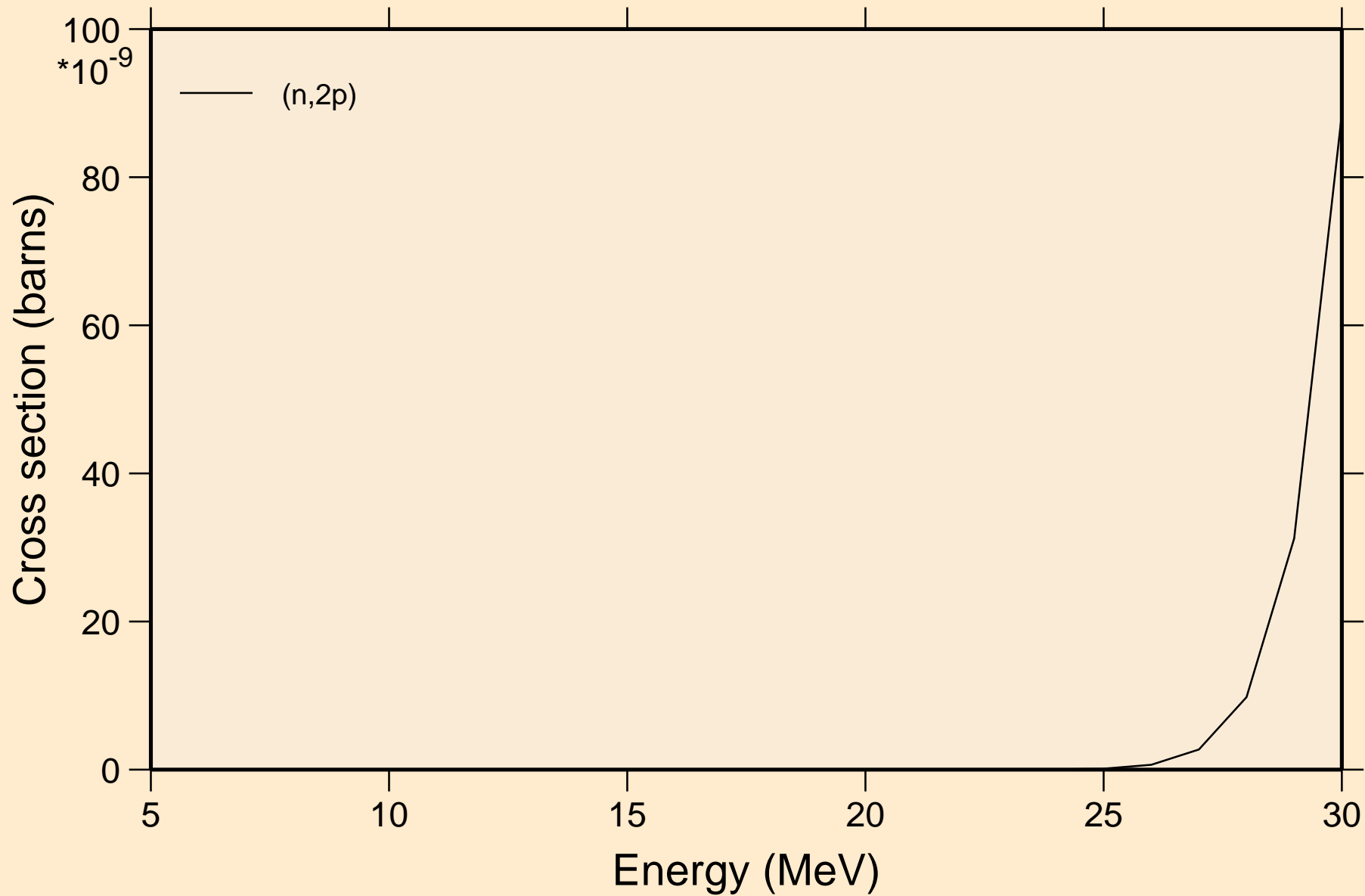
## Threshold reactions



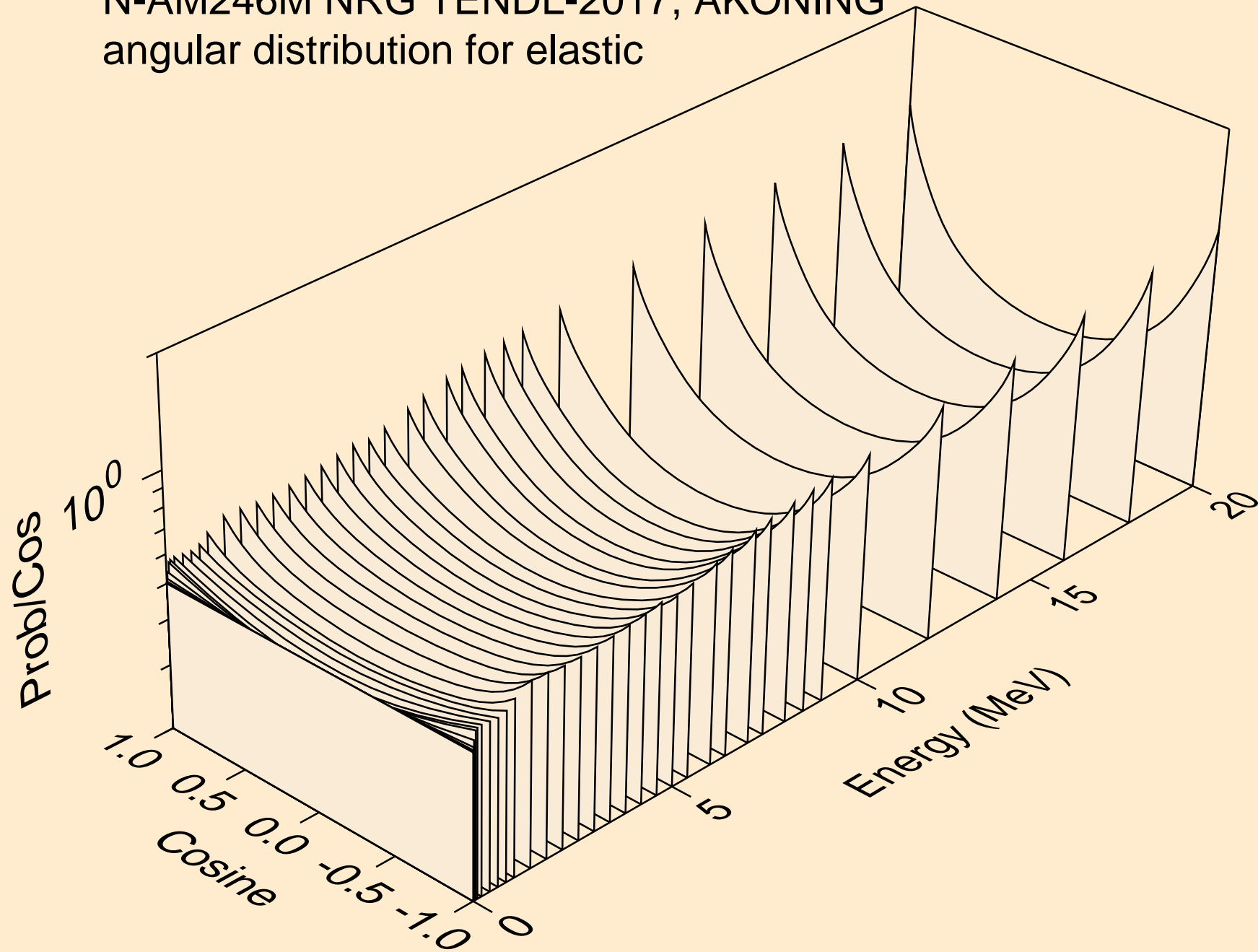


# N-AM246M NRG TENDL-2017, AKONING

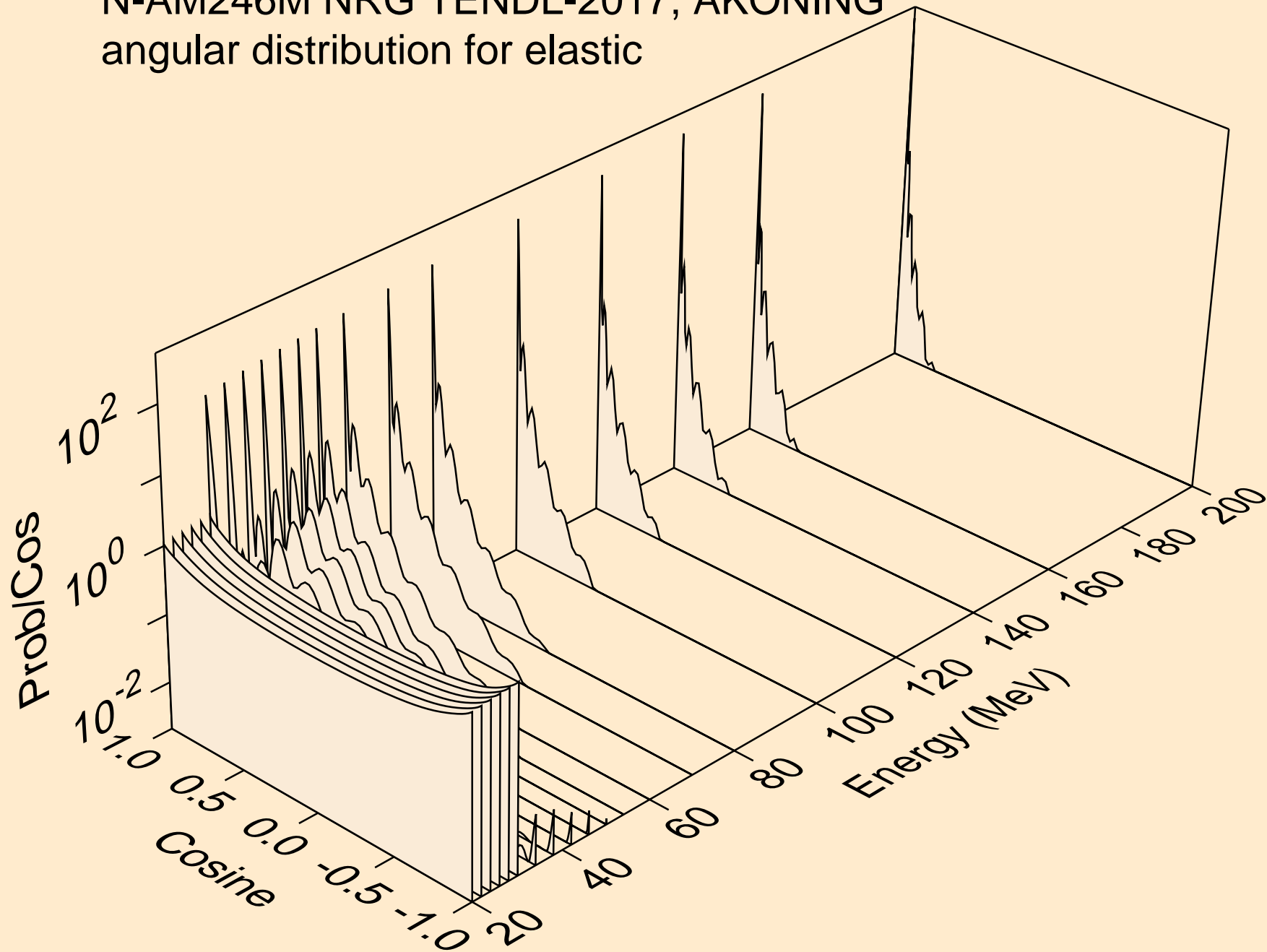
## Threshold reactions



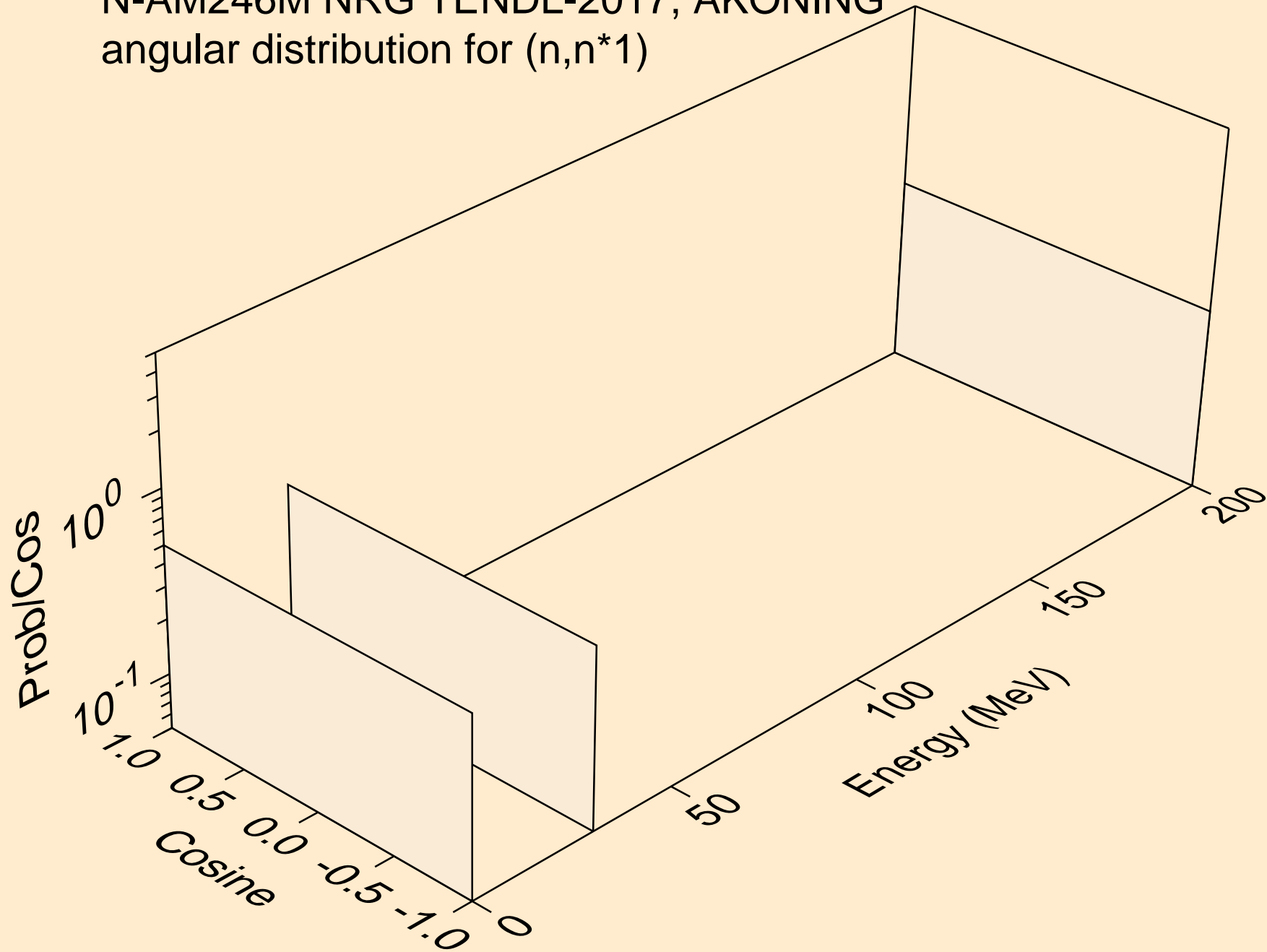
N-AM246M NRG TENDL-2017, AKONING  
angular distribution for elastic



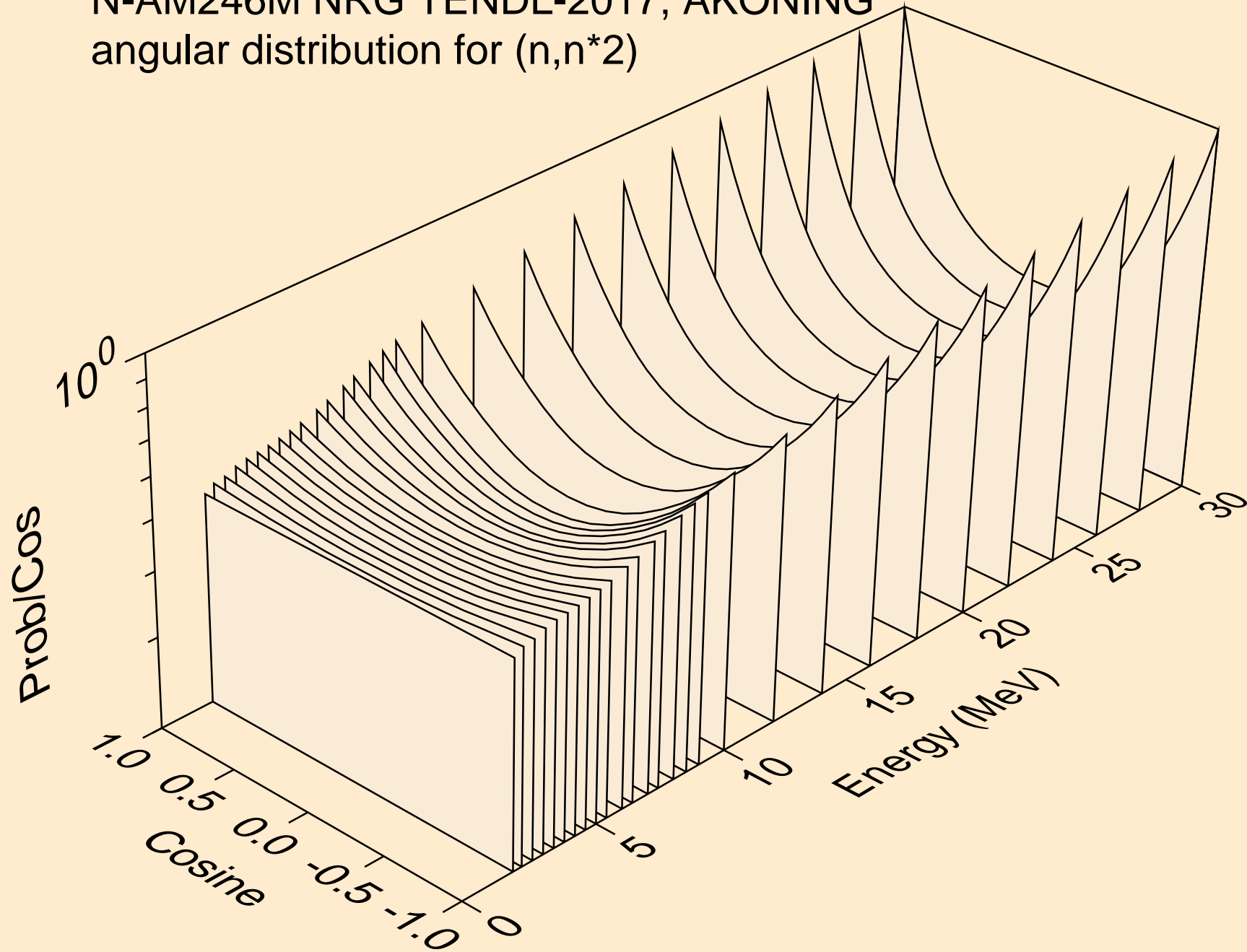
N-AM246M NRG TENDL-2017, AKONING  
angular distribution for elastic



N-AM246M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*1)

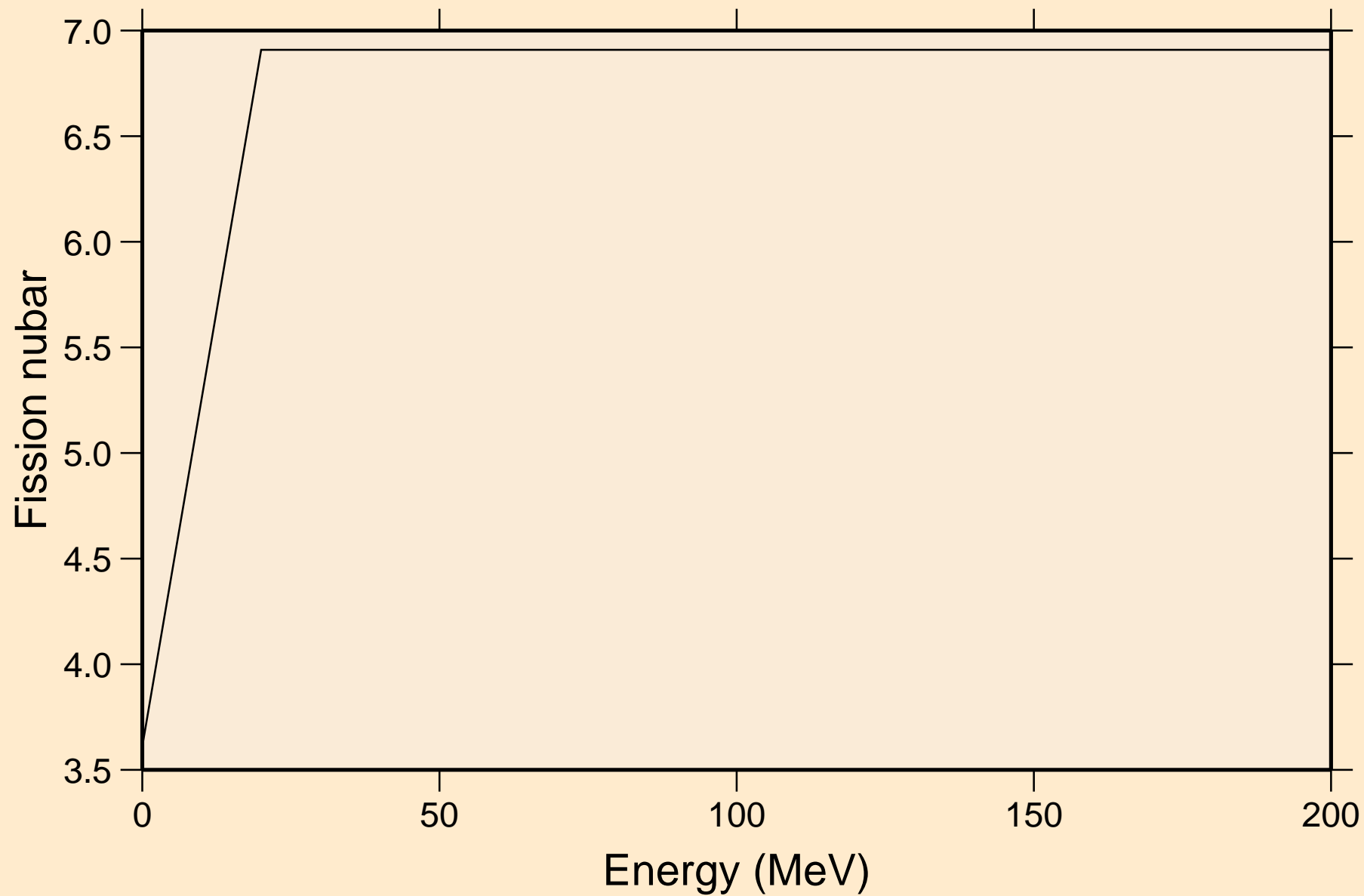


N-AM246M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*2)

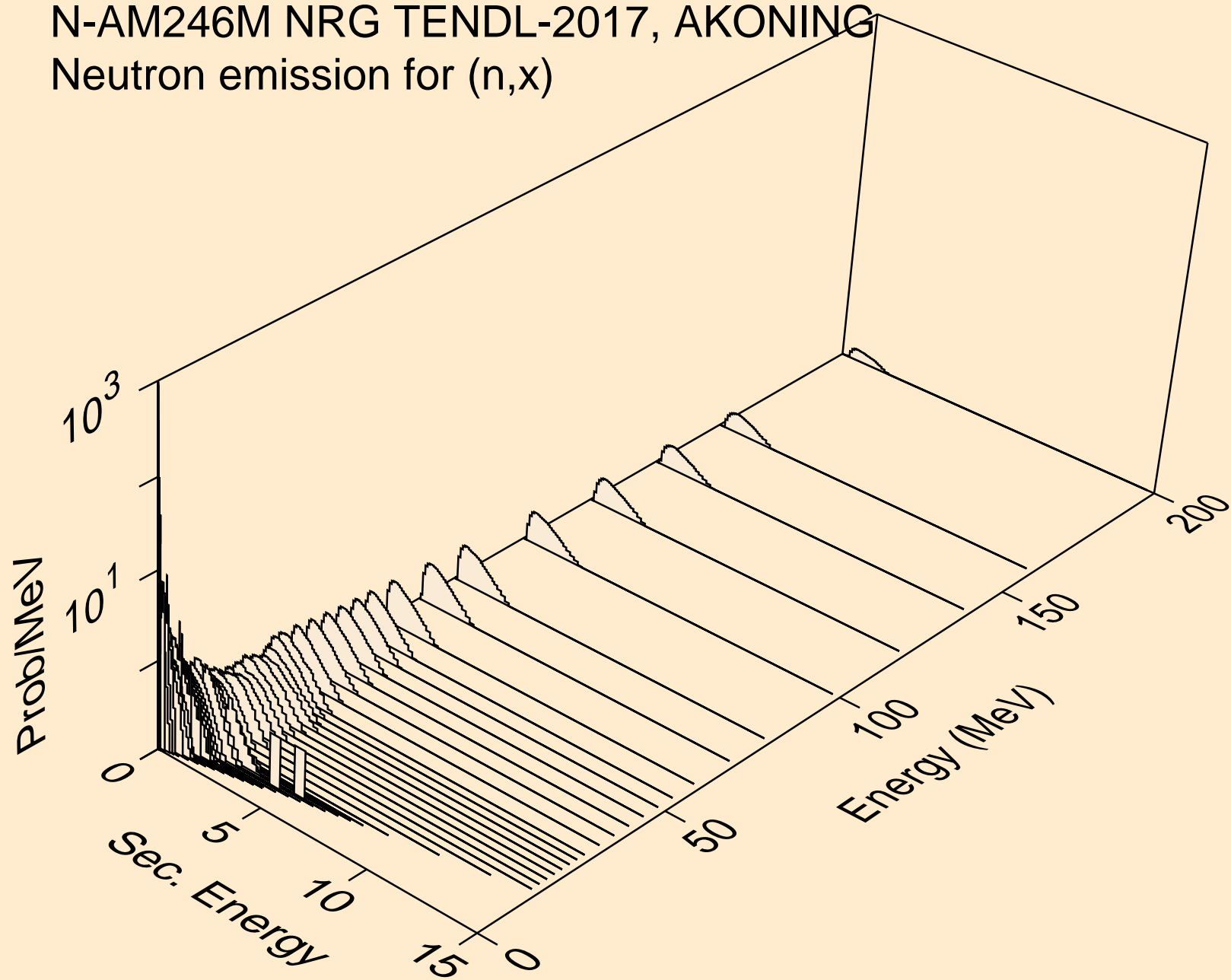


# N-AM246M NRG TENDL-2017, AKONING

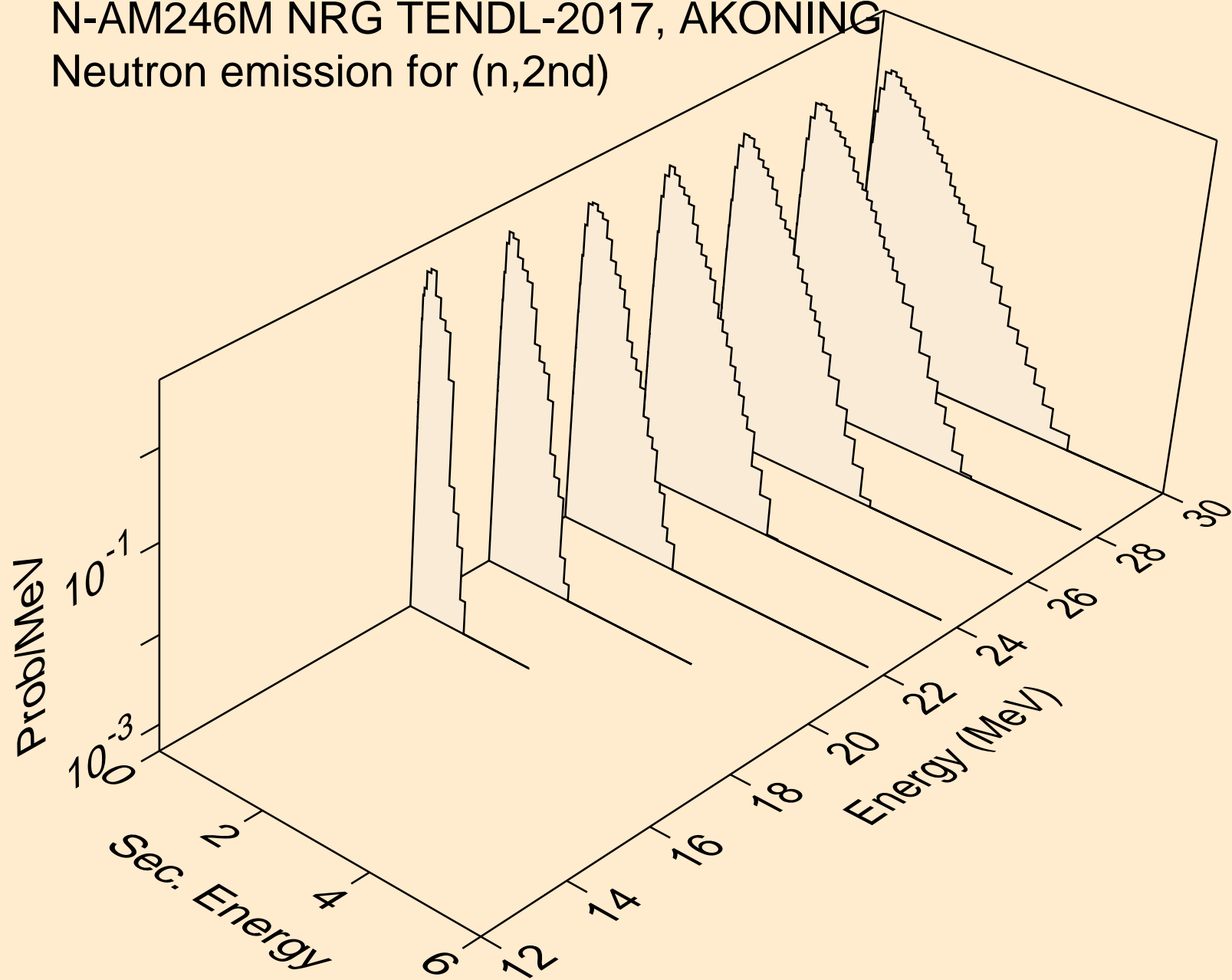
Total fission nubar



N-AM246M NRG TENDL-2017, AKONING  
Neutron emission for (n,x)

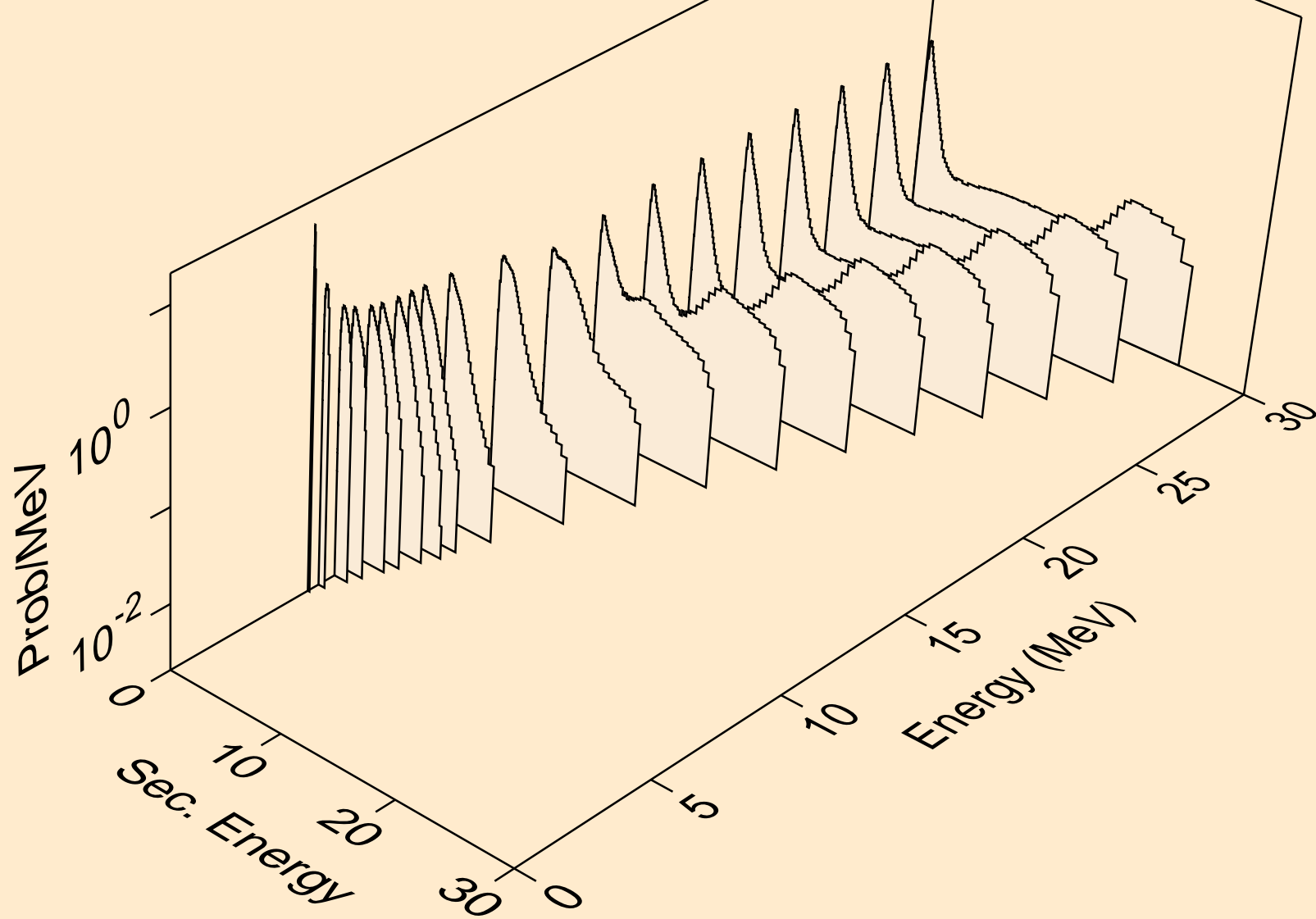


N-AM246M NRG TENDL-2017, AKONING  
Neutron emission for (n,2nd)

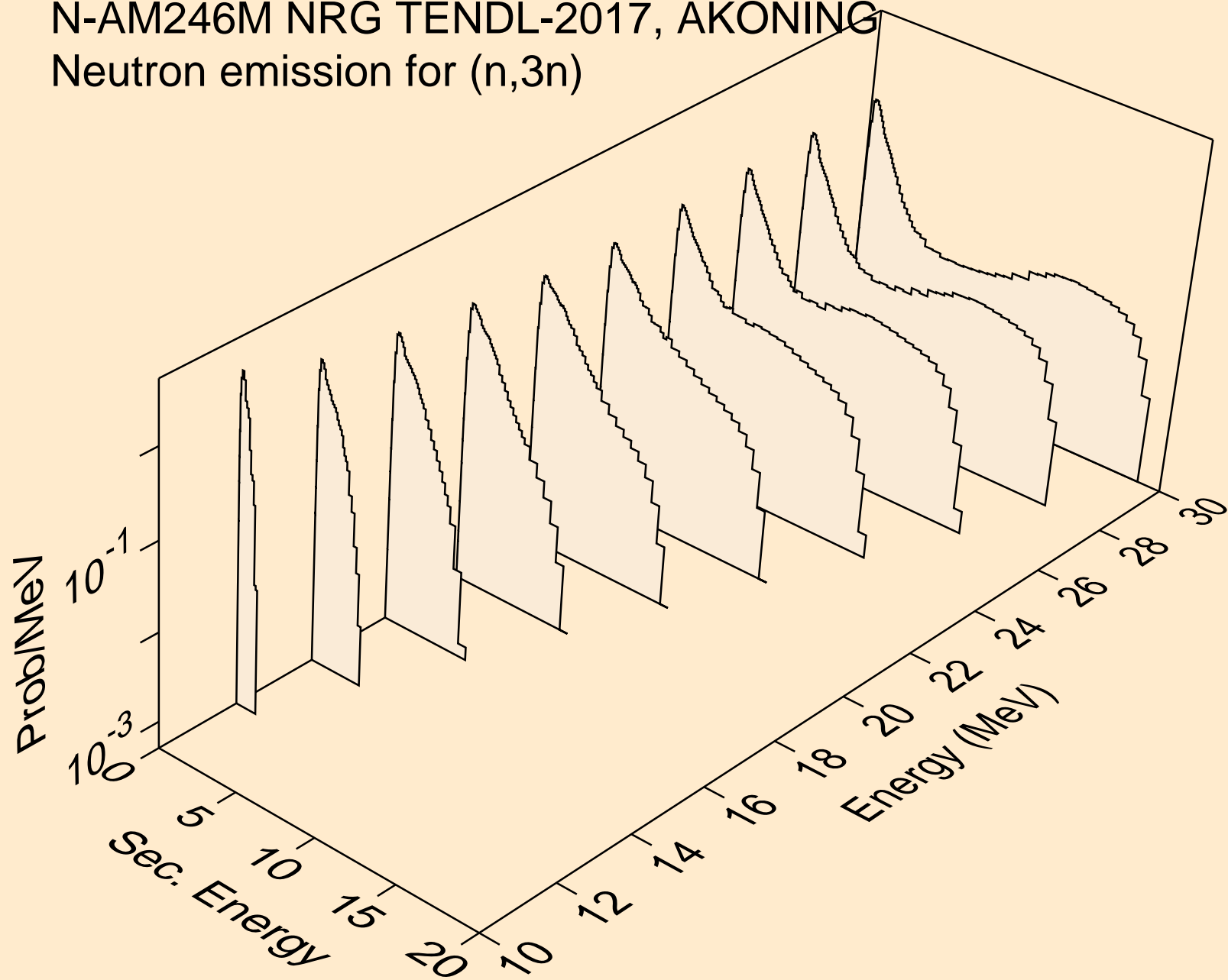




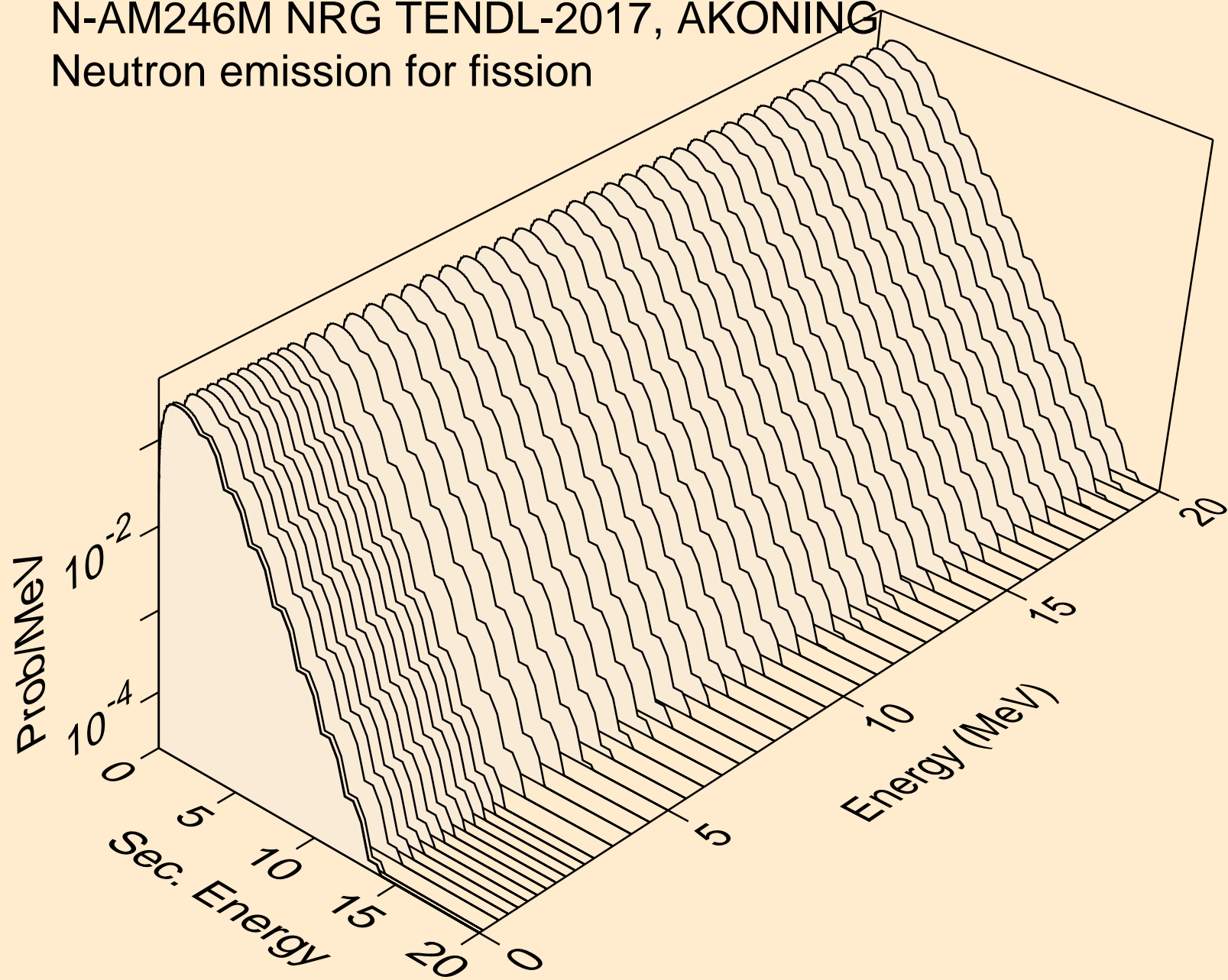
N-AM246M NRG TENDL-2017, AKONING  
Neutron emission for (n,2n)



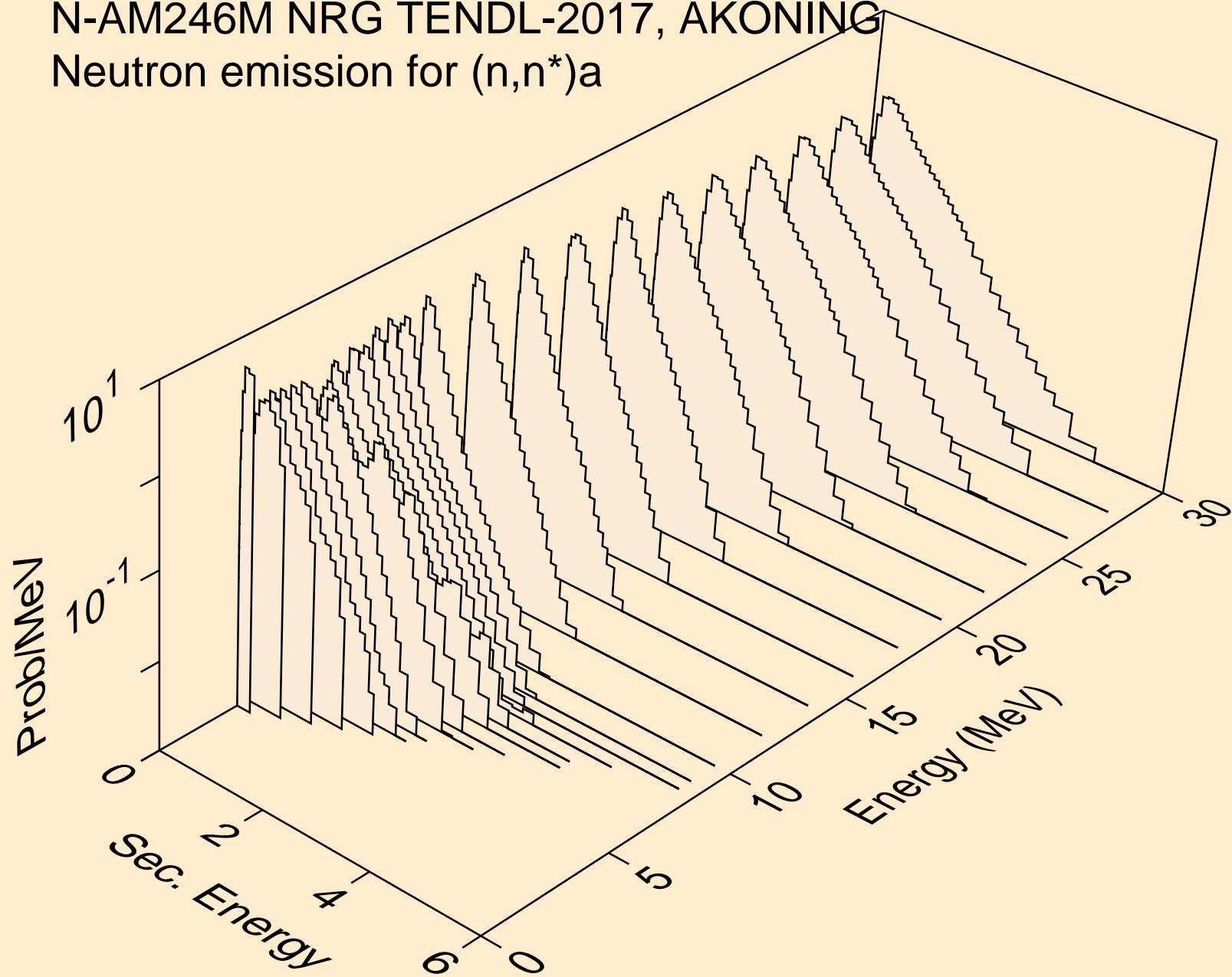
N-AM246M NRG TENDL-2017, AKONING  
Neutron emission for (n,3n)



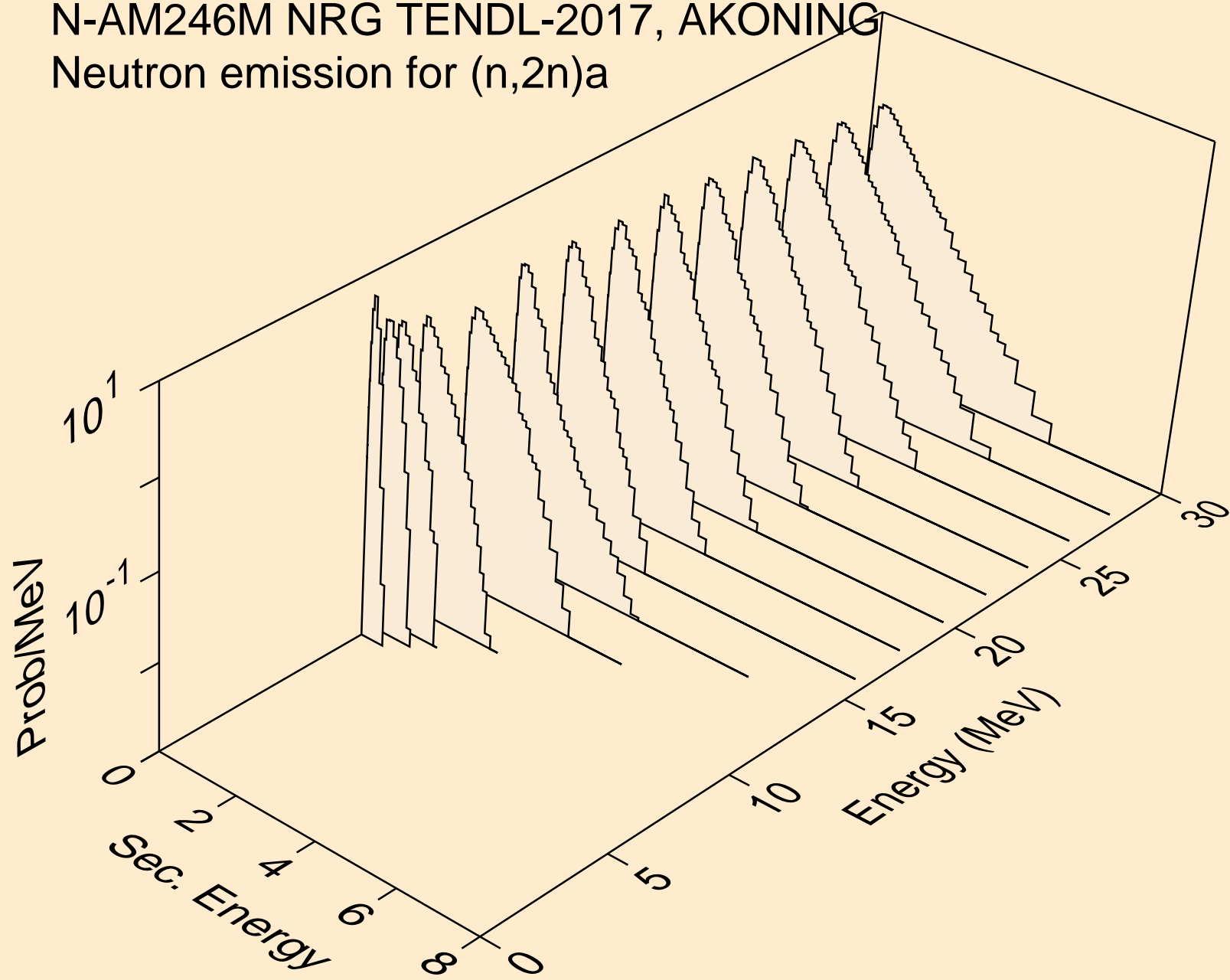
N-AM246M NRG TENDL-2017, AKONING  
Neutron emission for fission



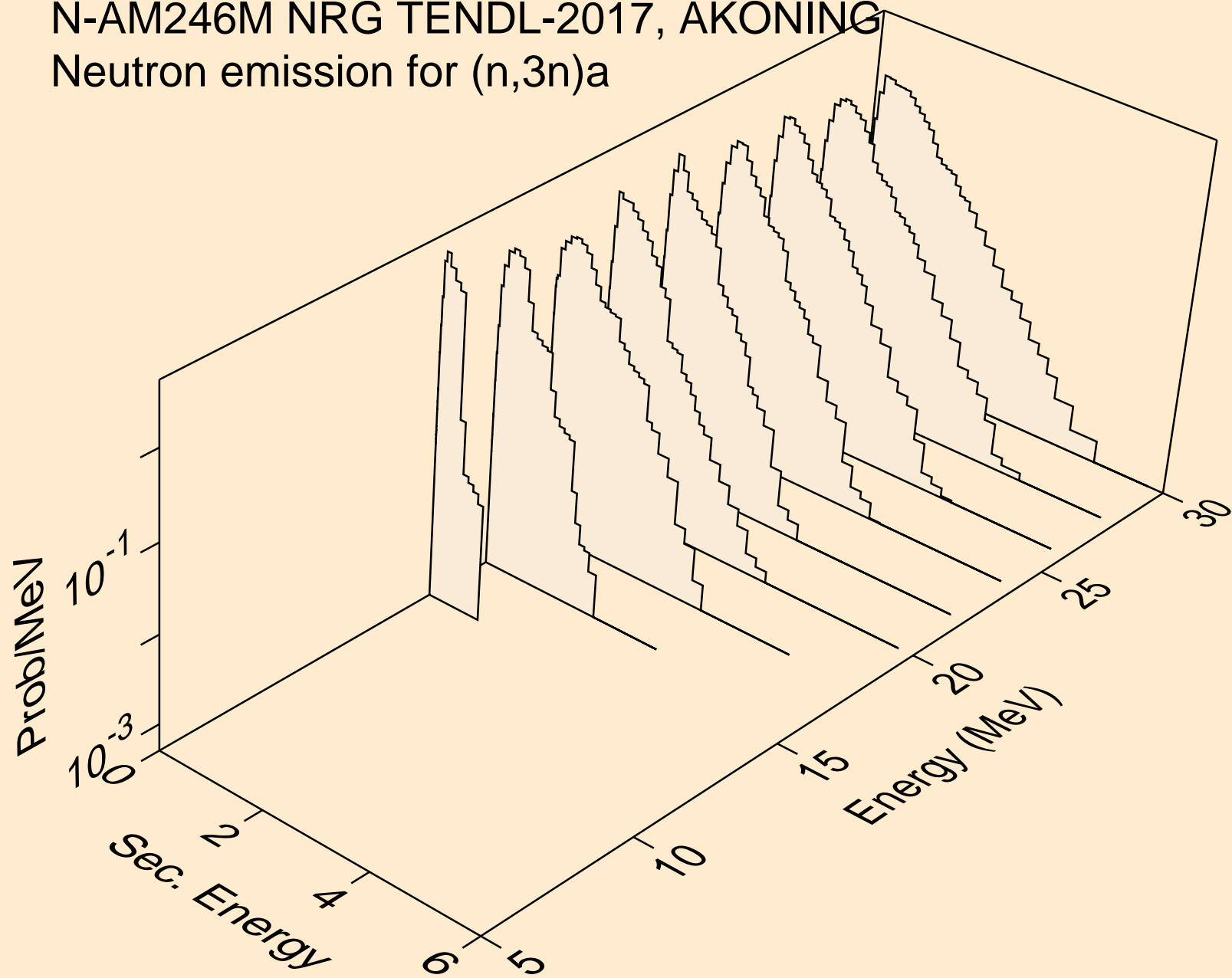
N-AM246M NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)a



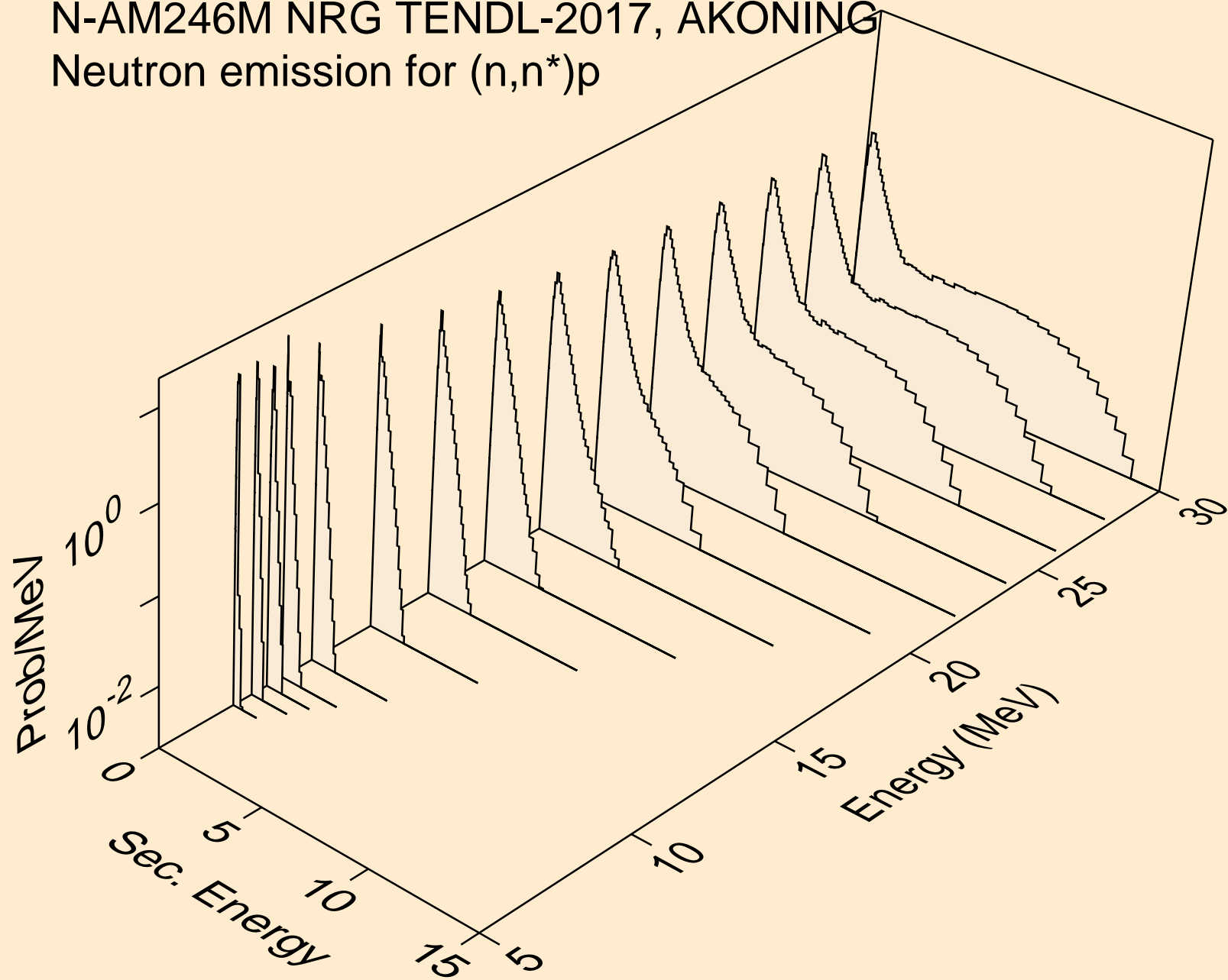
N-AM246M NRG TENDL-2017, AKONING  
Neutron emission for (n,2n)a



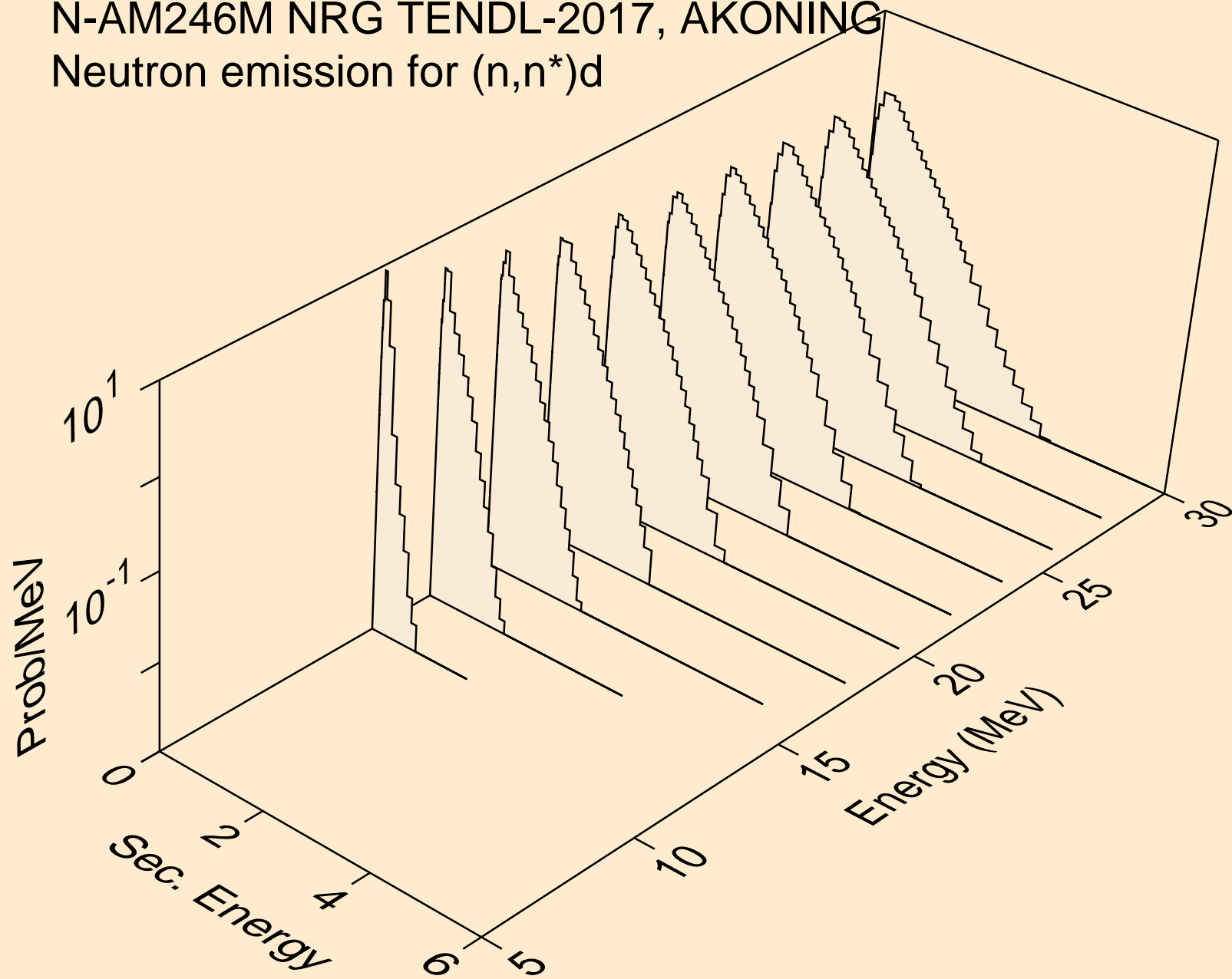
N-AM246M NRG TENDL-2017, AKONING  
Neutron emission for (n,3n)a



N-AM246M NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)p

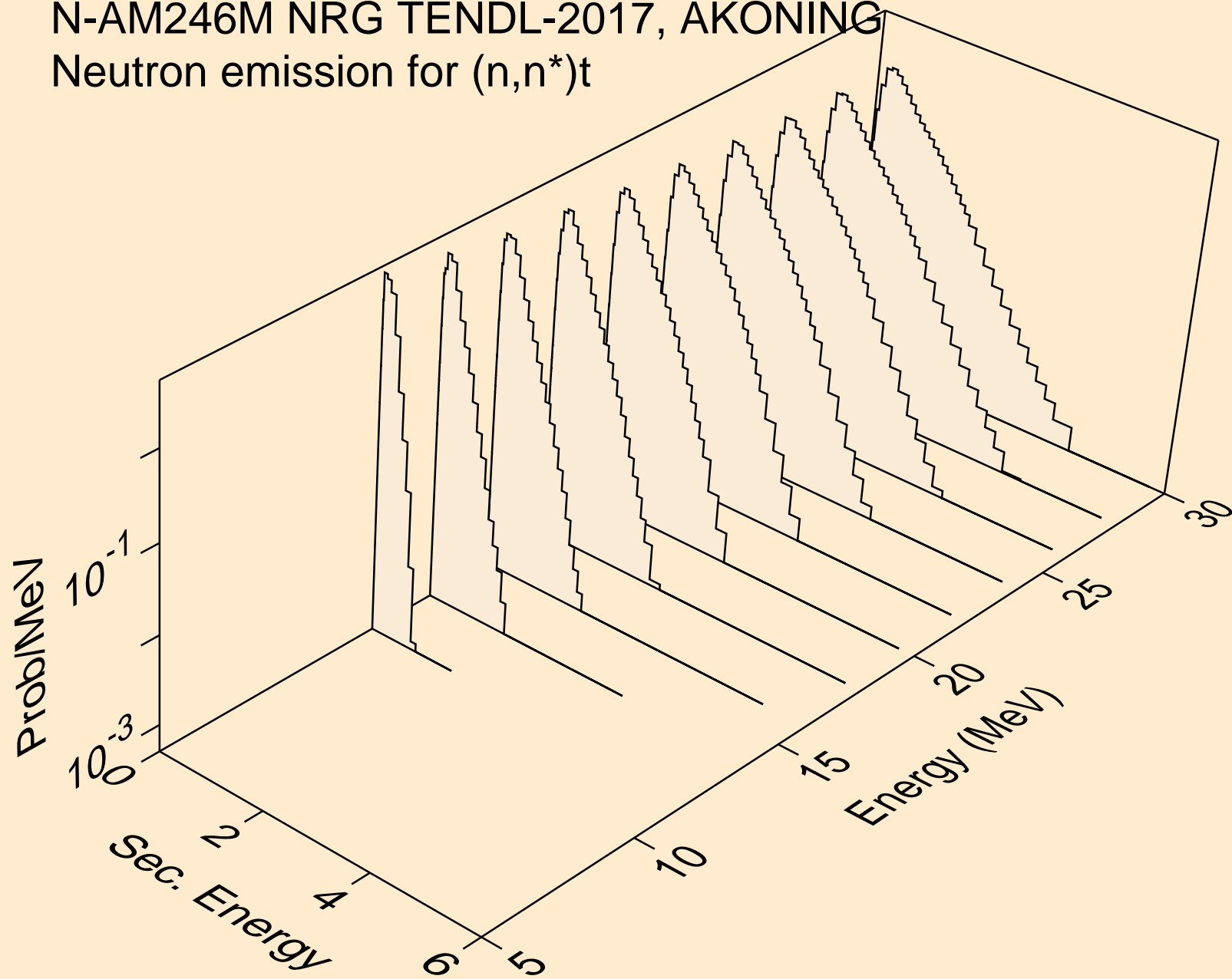


N-AM246M NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)d

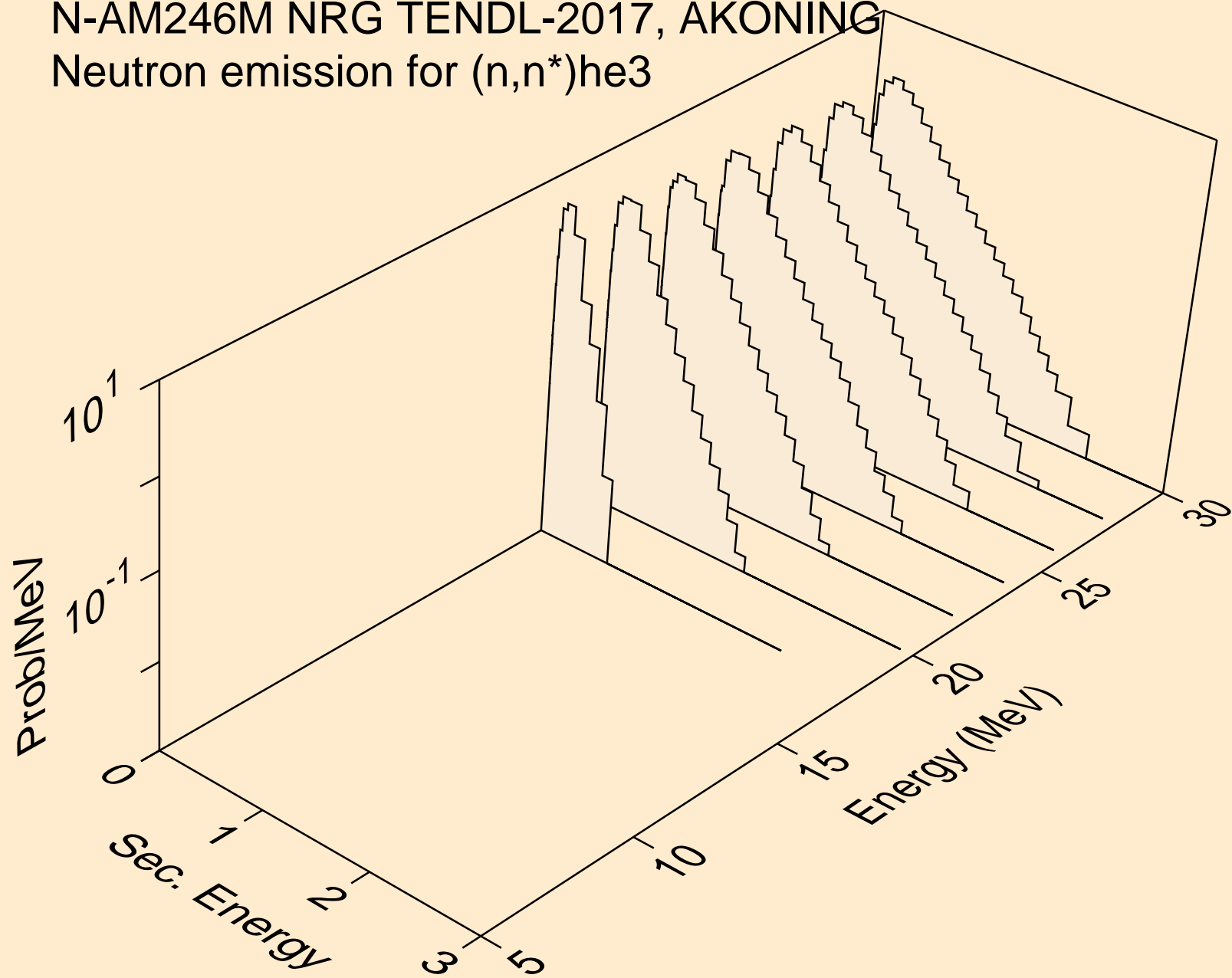




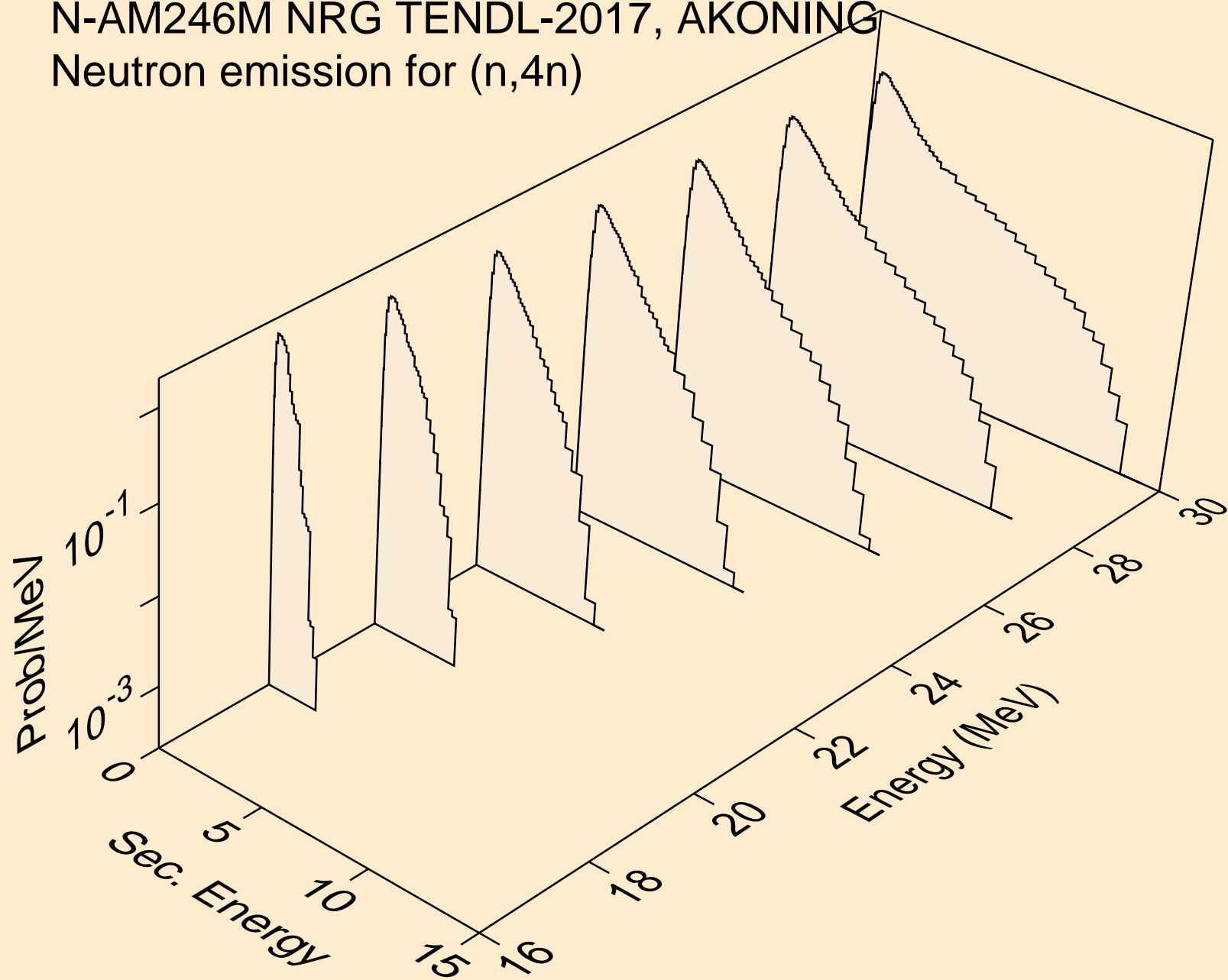
N-AM246M NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)t



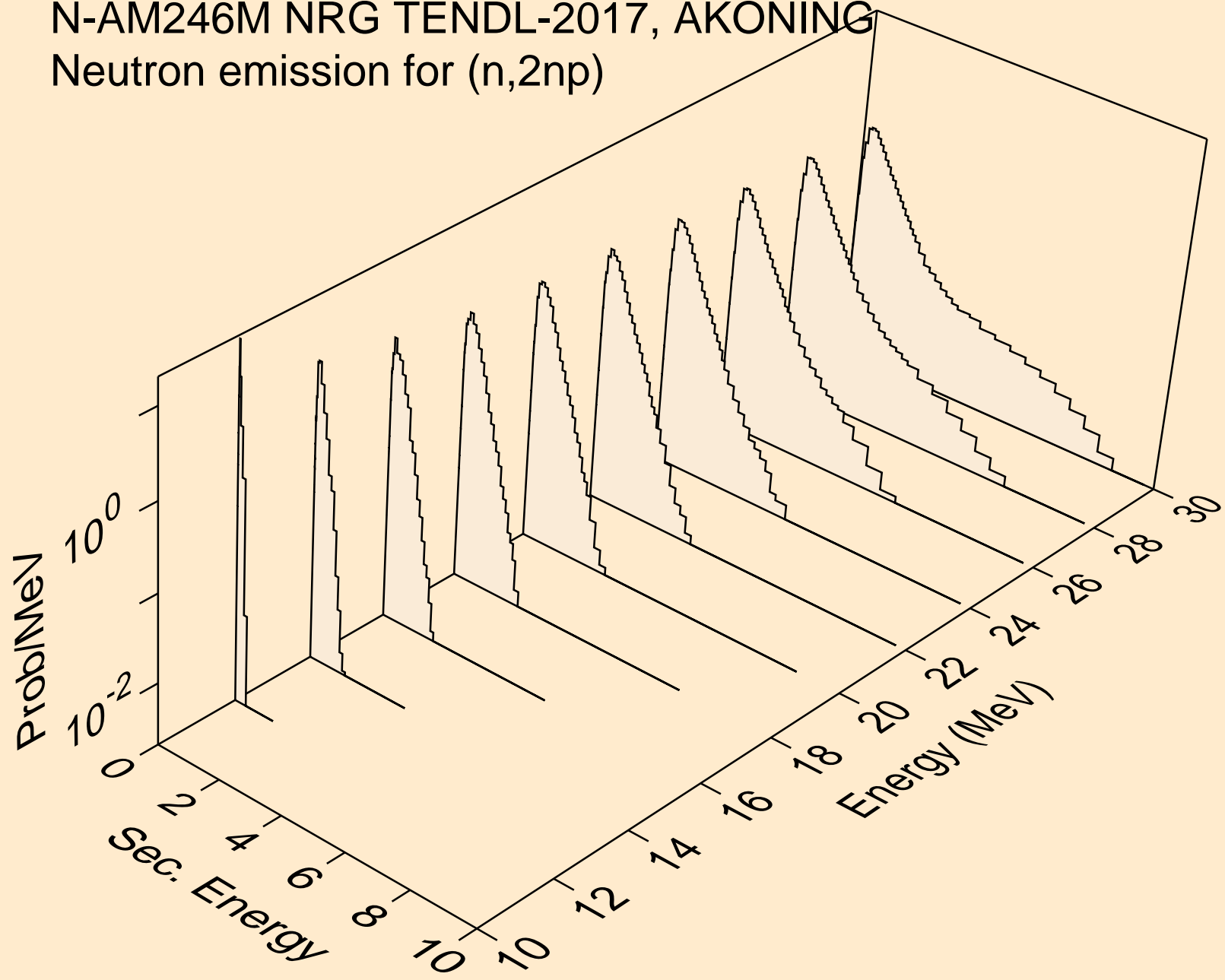
N-AM246M NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)he3



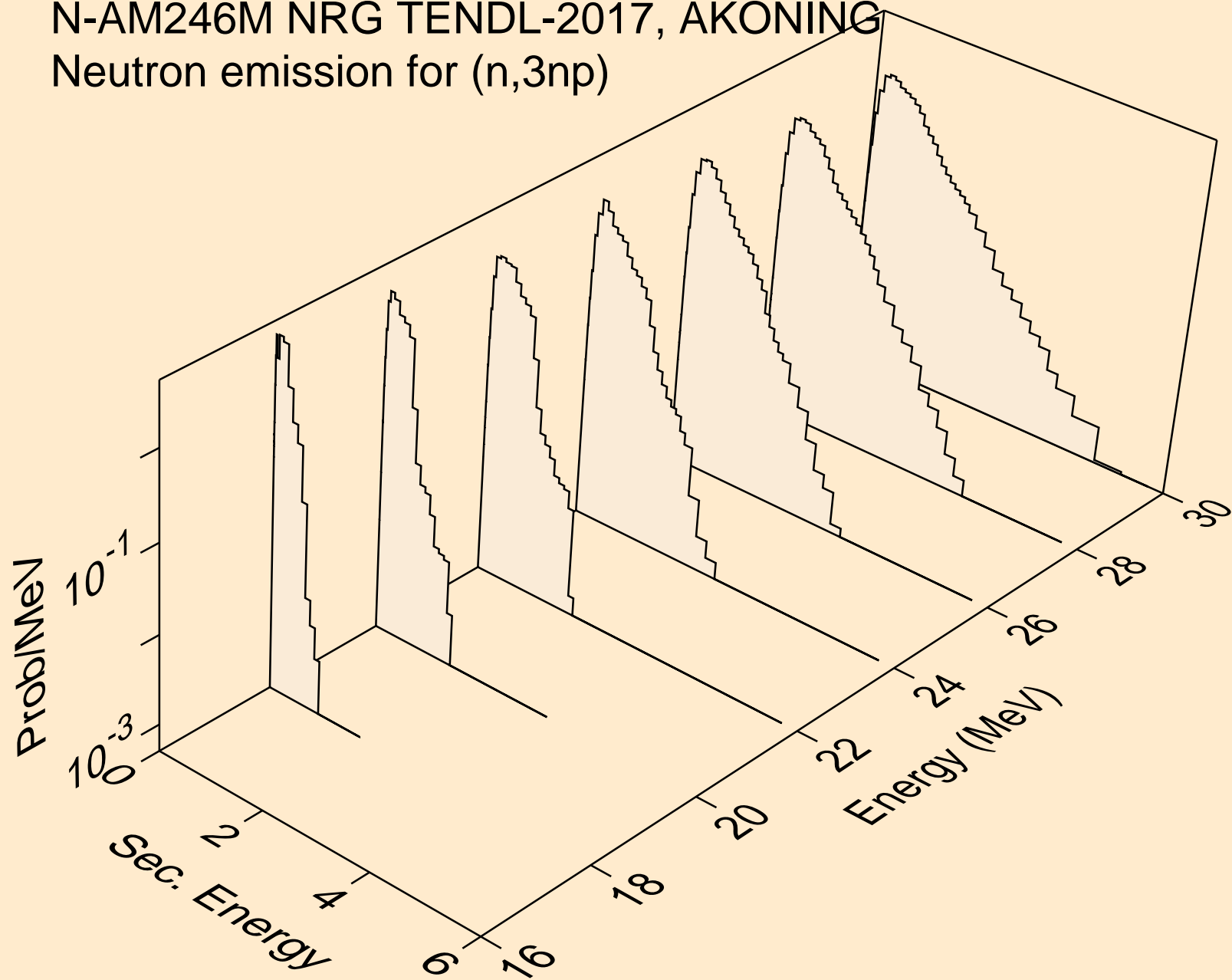
N-AM246M NRG TENDL-2017, AKONING  
Neutron emission for (n,4n)



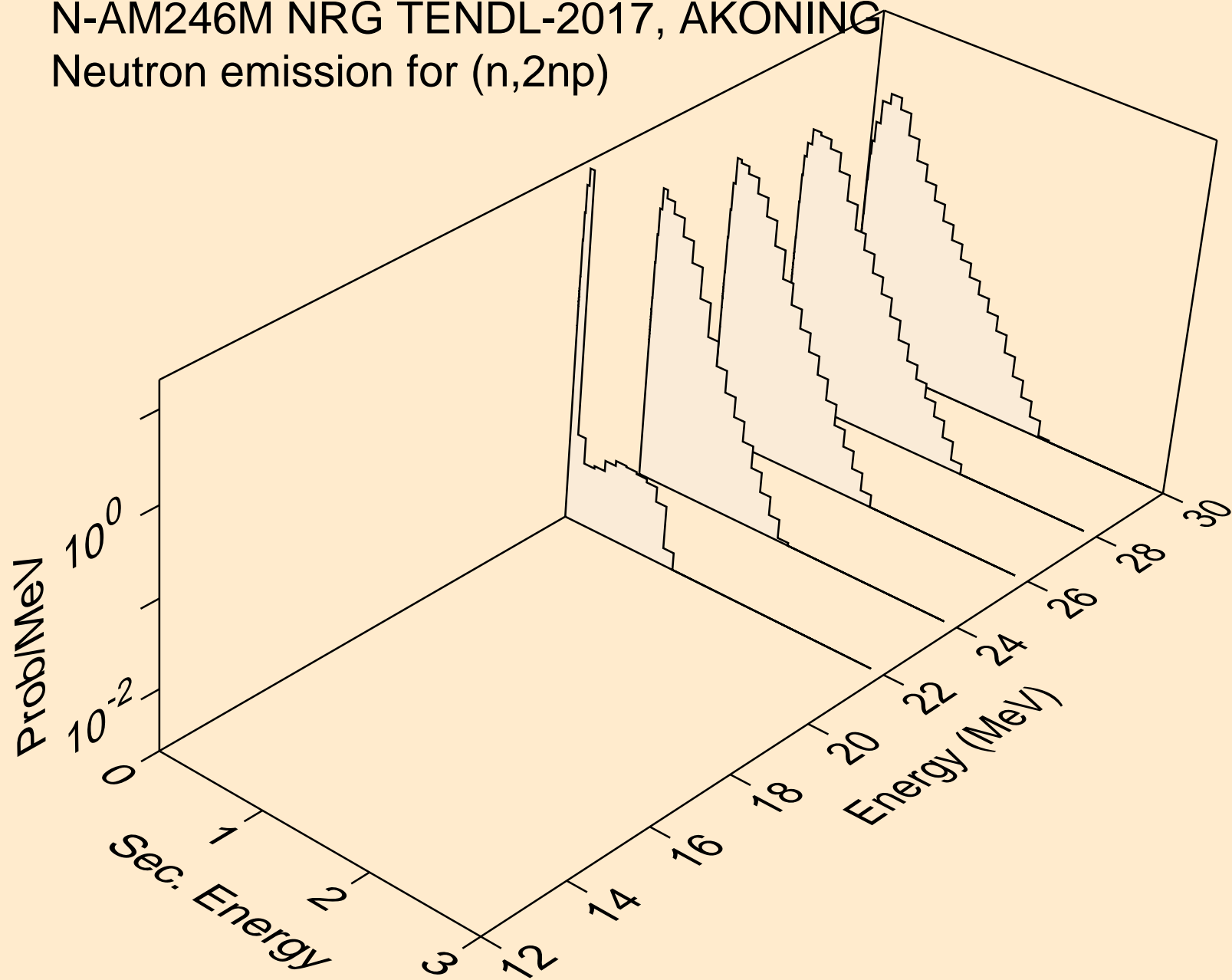
N-AM246M NRG TENDL-2017, AKONING  
Neutron emission for (n,2np)



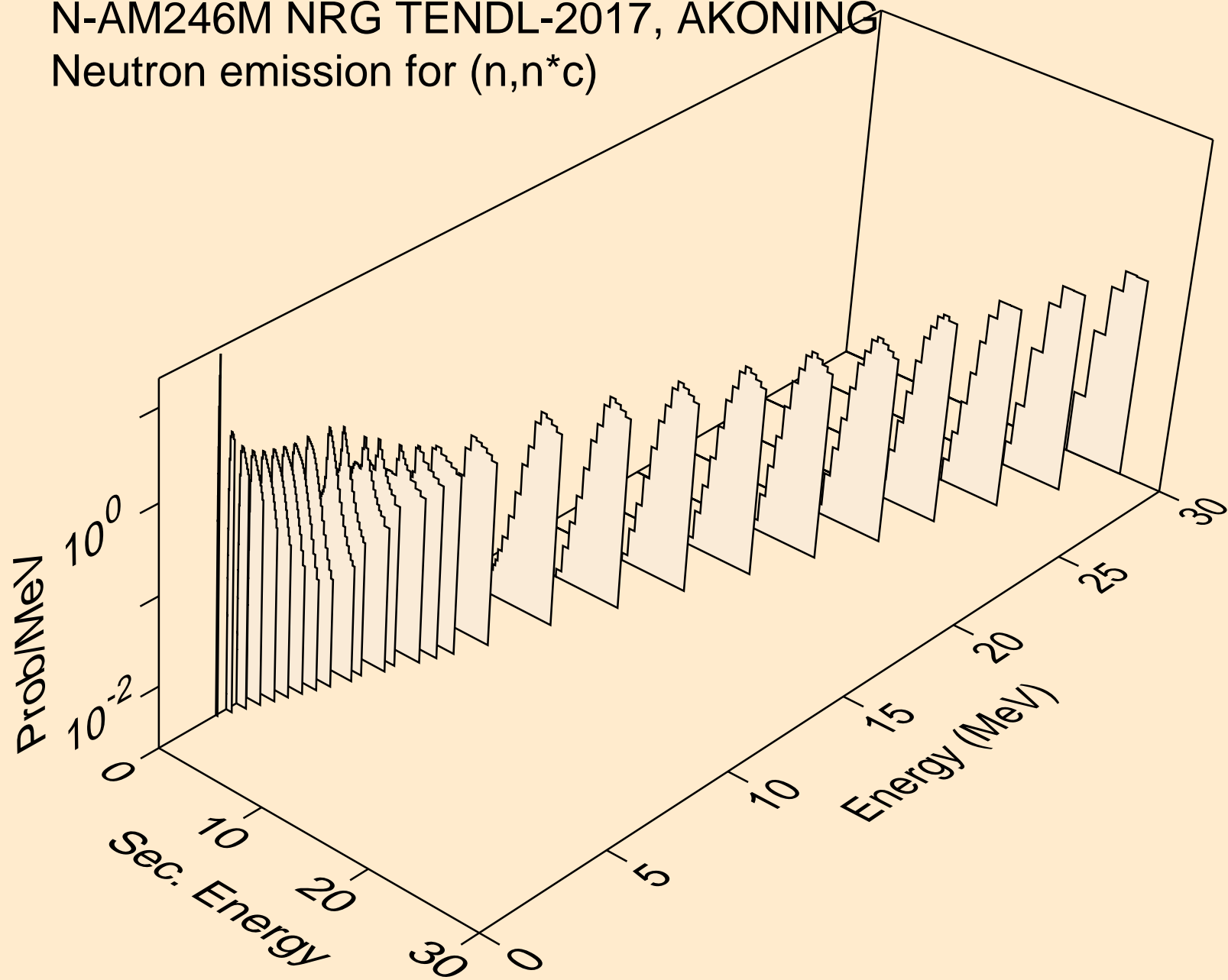
N-AM246M NRG TENDL-2017, AKONING  
Neutron emission for (n,3np)



N-AM246M NRG TENDL-2017, AKONING  
Neutron emission for (n,2np)

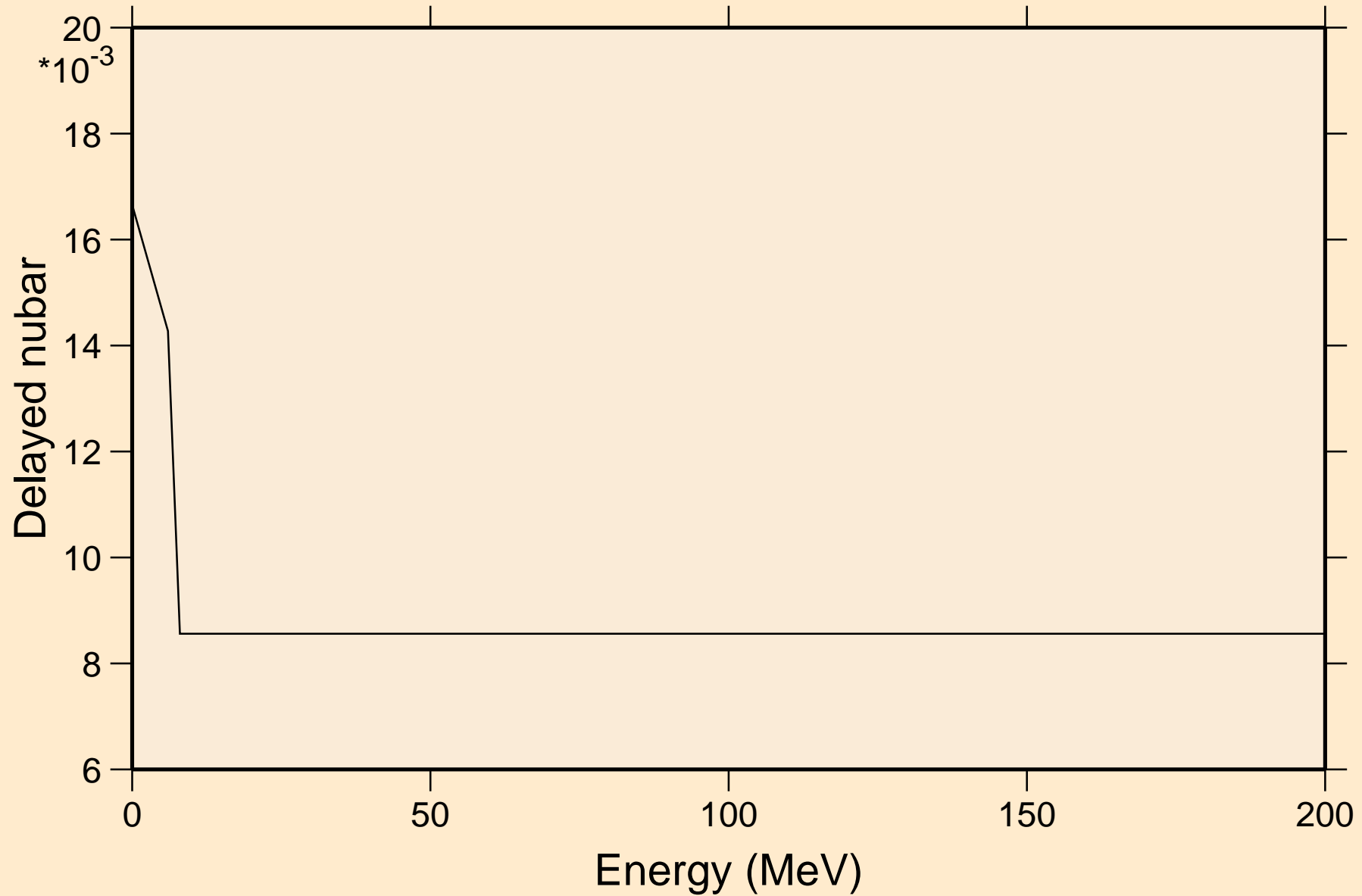


N-AM246M NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*c)



# N-AM246M NRG TENDL-2017, AKONING

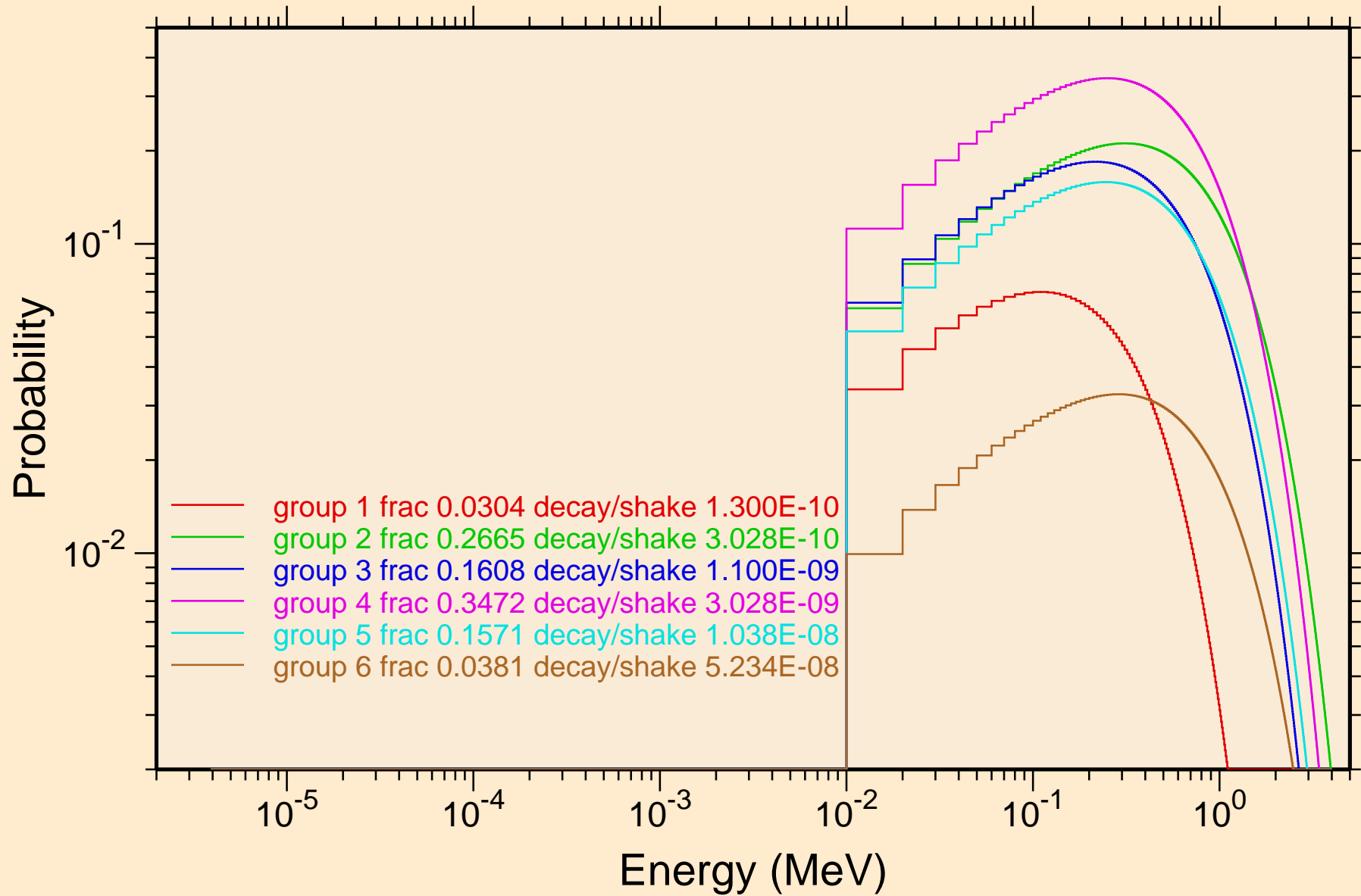
Delayed nubar



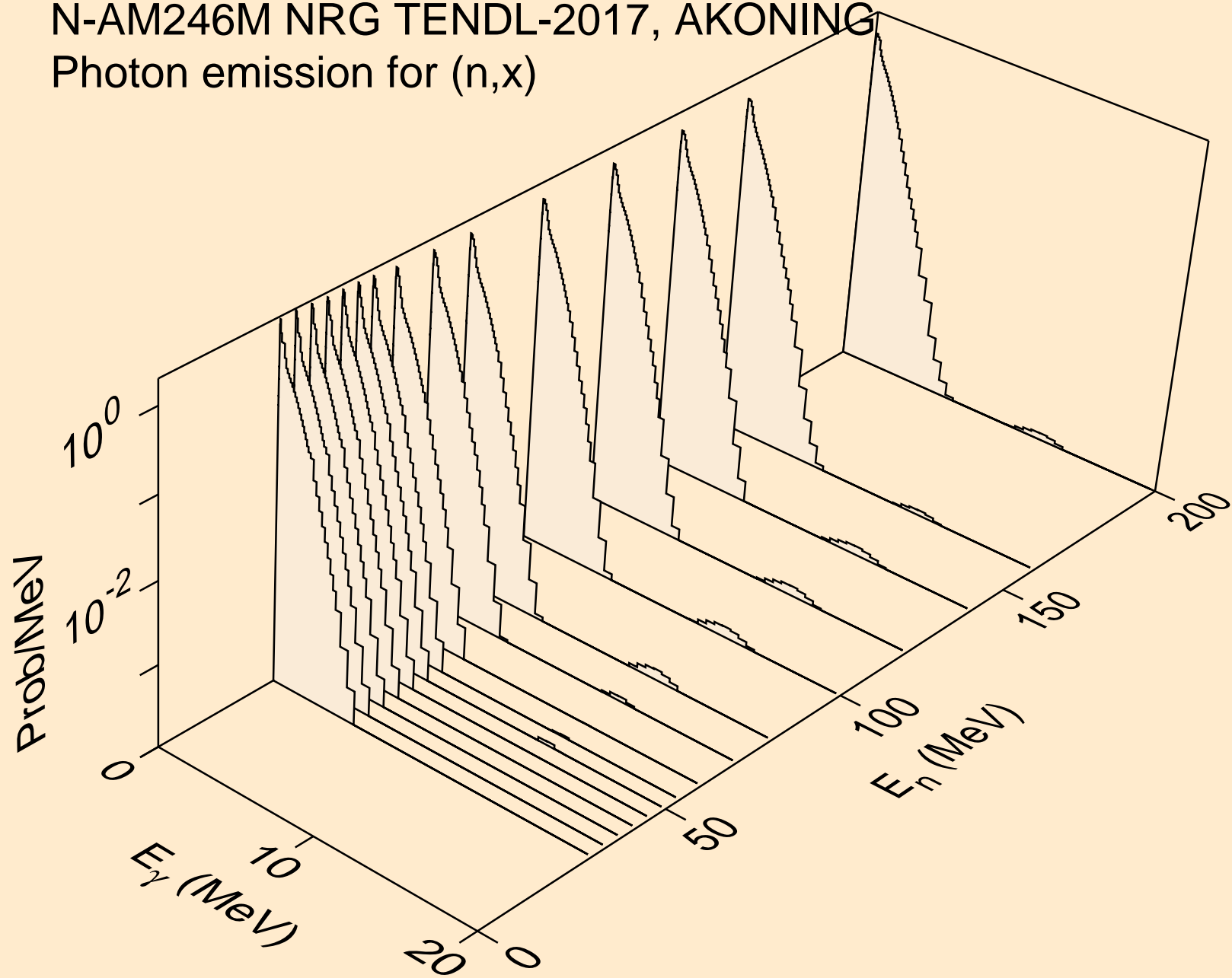


# N-AM246M NRG TENDL-2017, AKONING

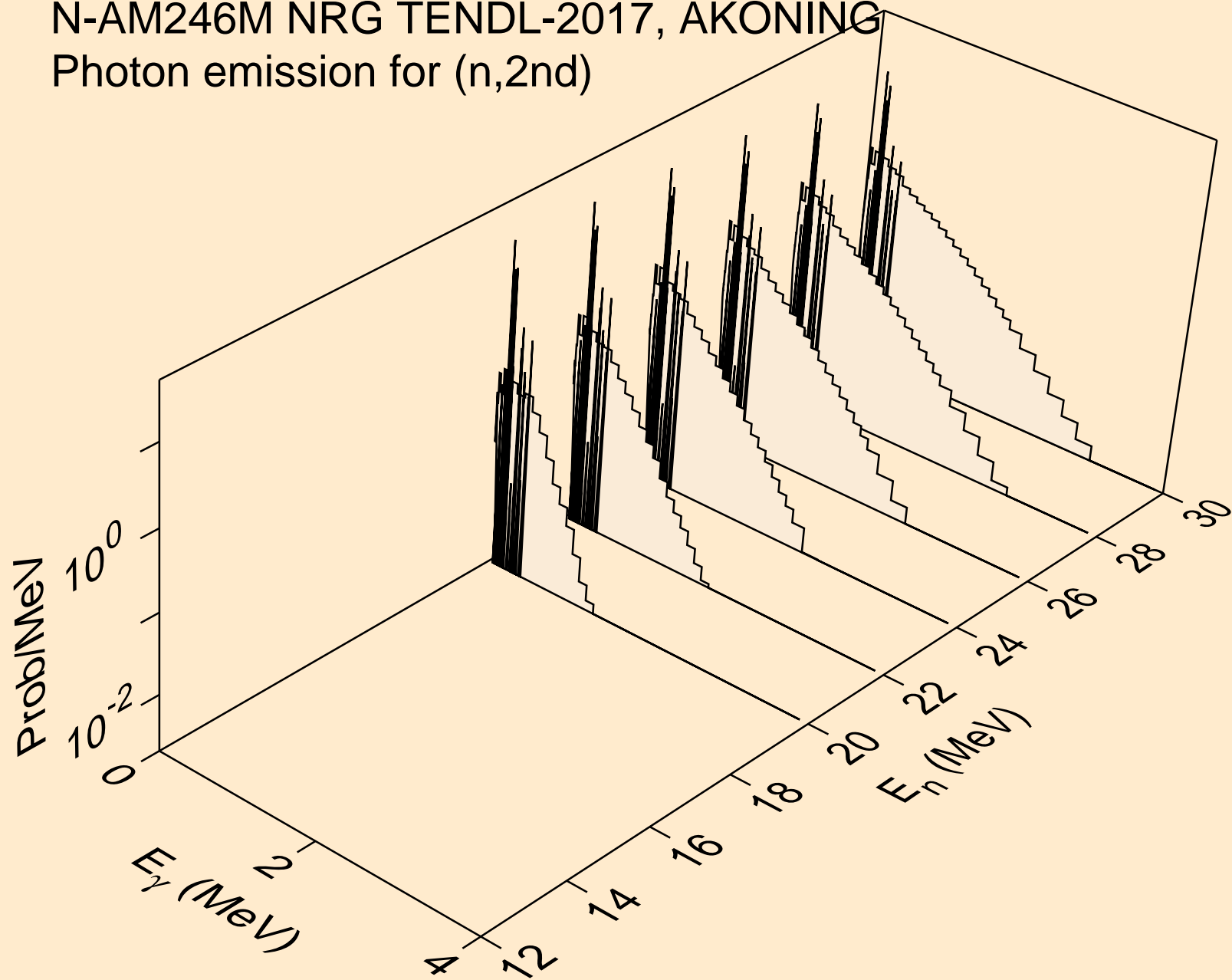
## Delayed neutron spectra



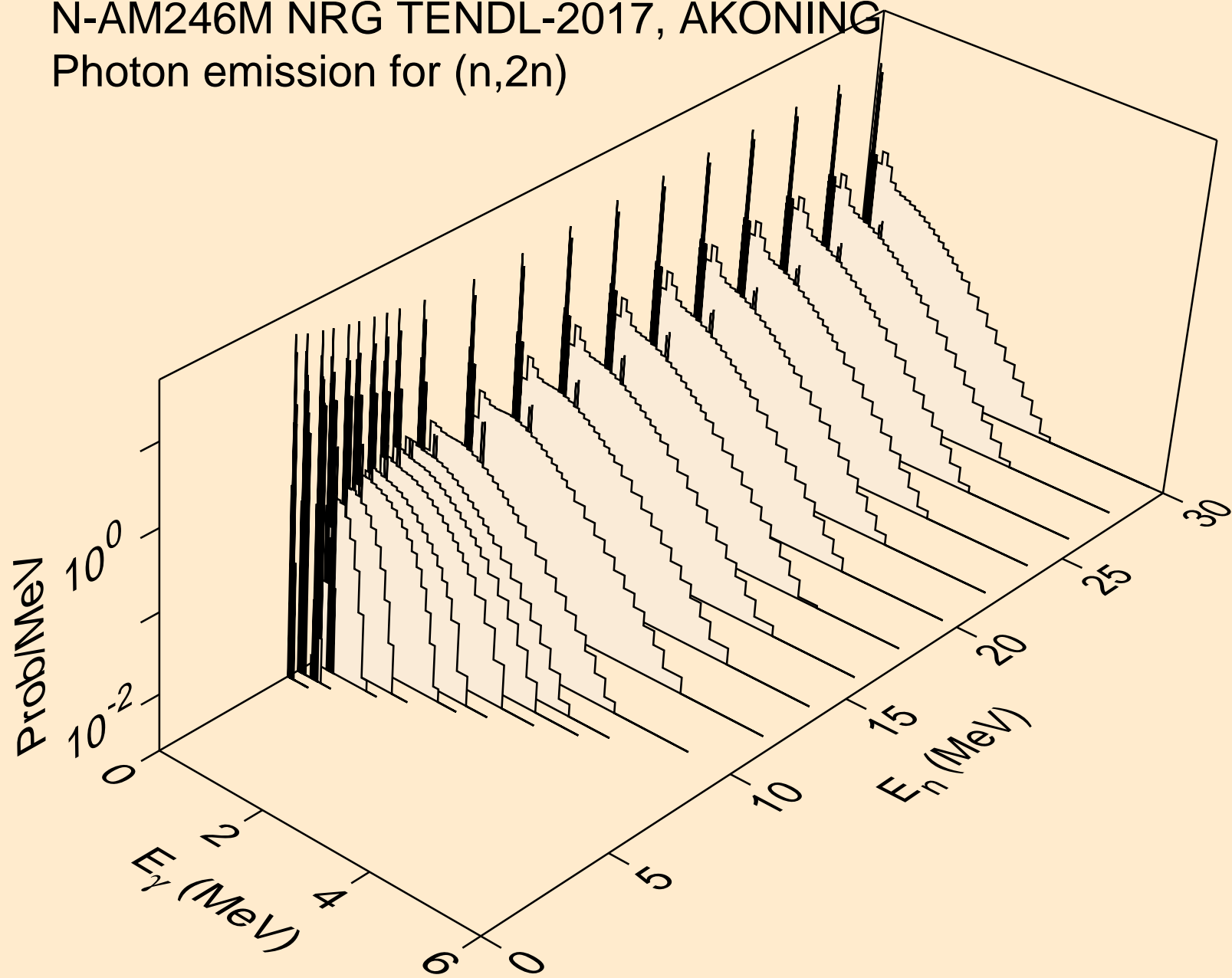
N-AM246M NRG TENDL-2017, AKONING  
Photon emission for (n,x)



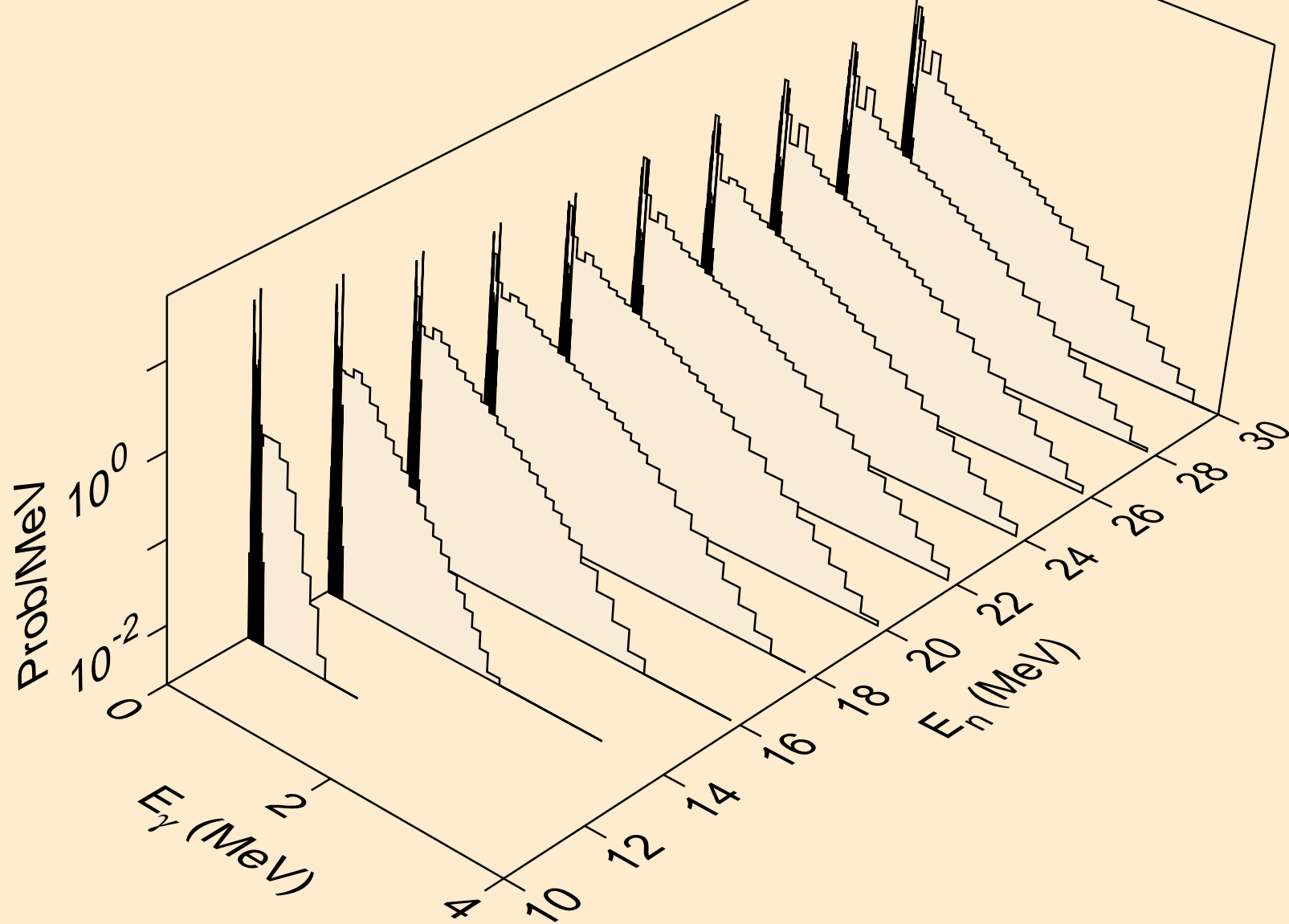
N-AM246M NRG TENDL-2017, AKONING  
Photon emission for (n,2nd)



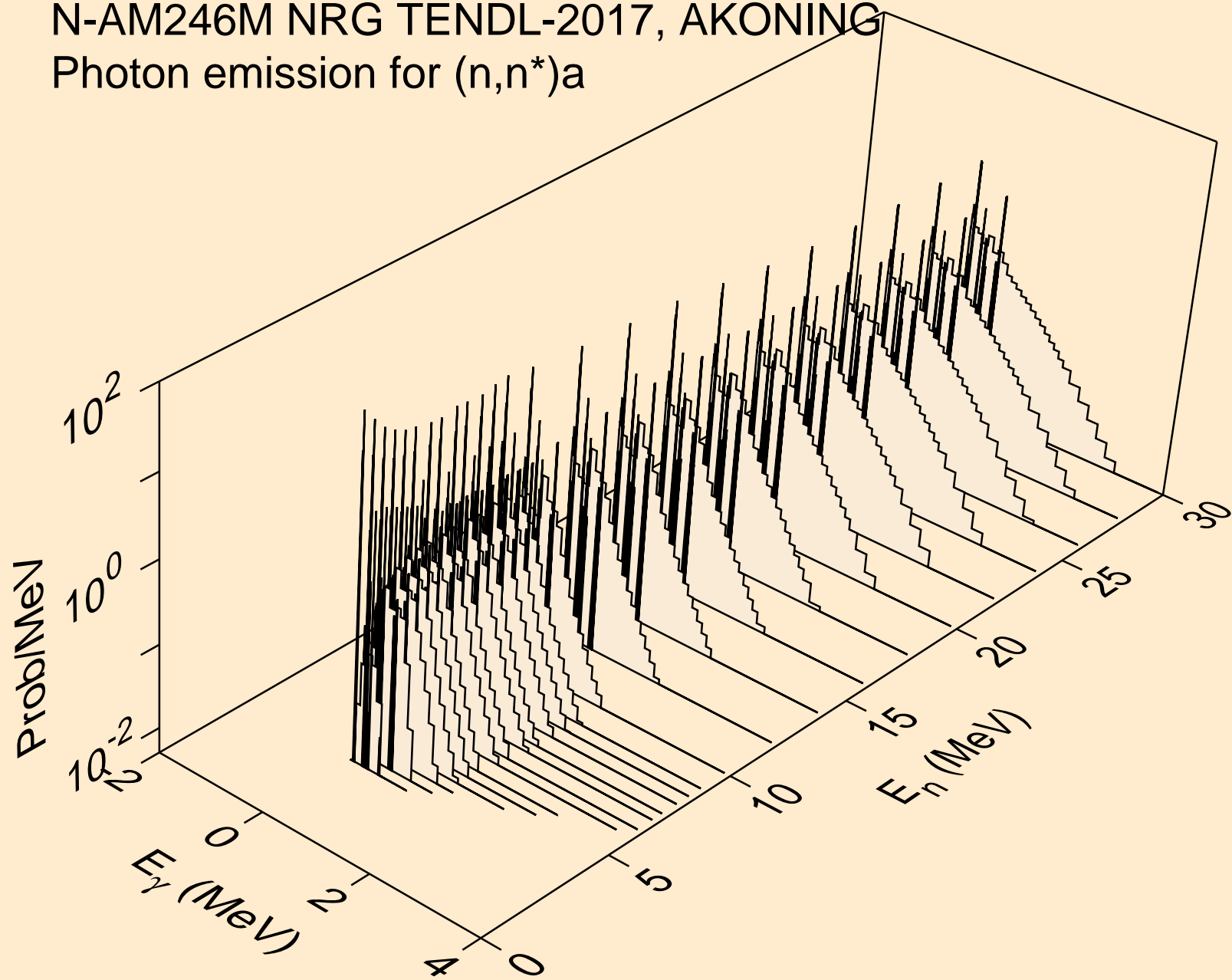
N-AM246M NRG TENDL-2017, AKONING  
Photon emission for (n,2n)



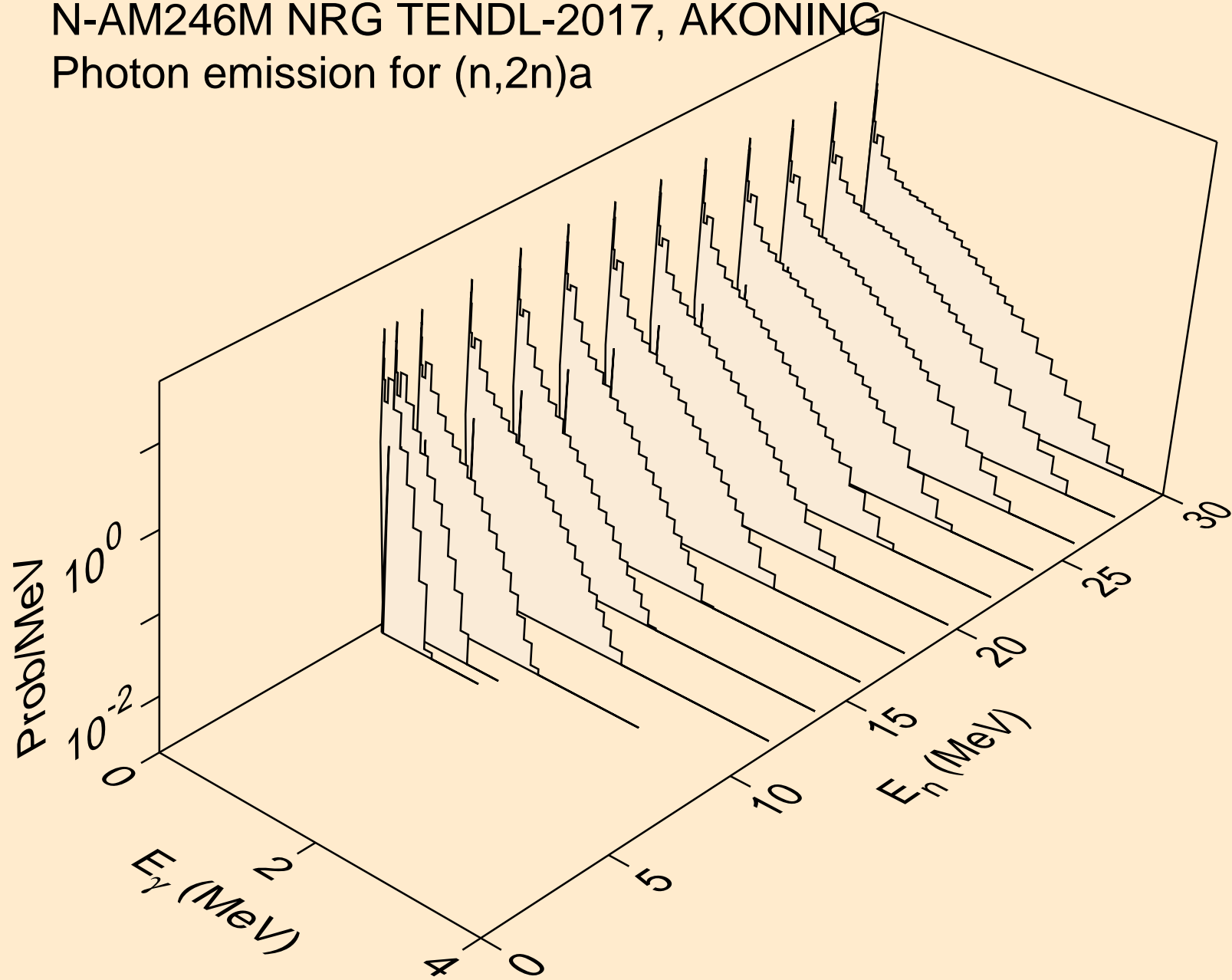
N-AM246M NRG TENDL-2017, AKONING  
Photon emission for (n,3n)



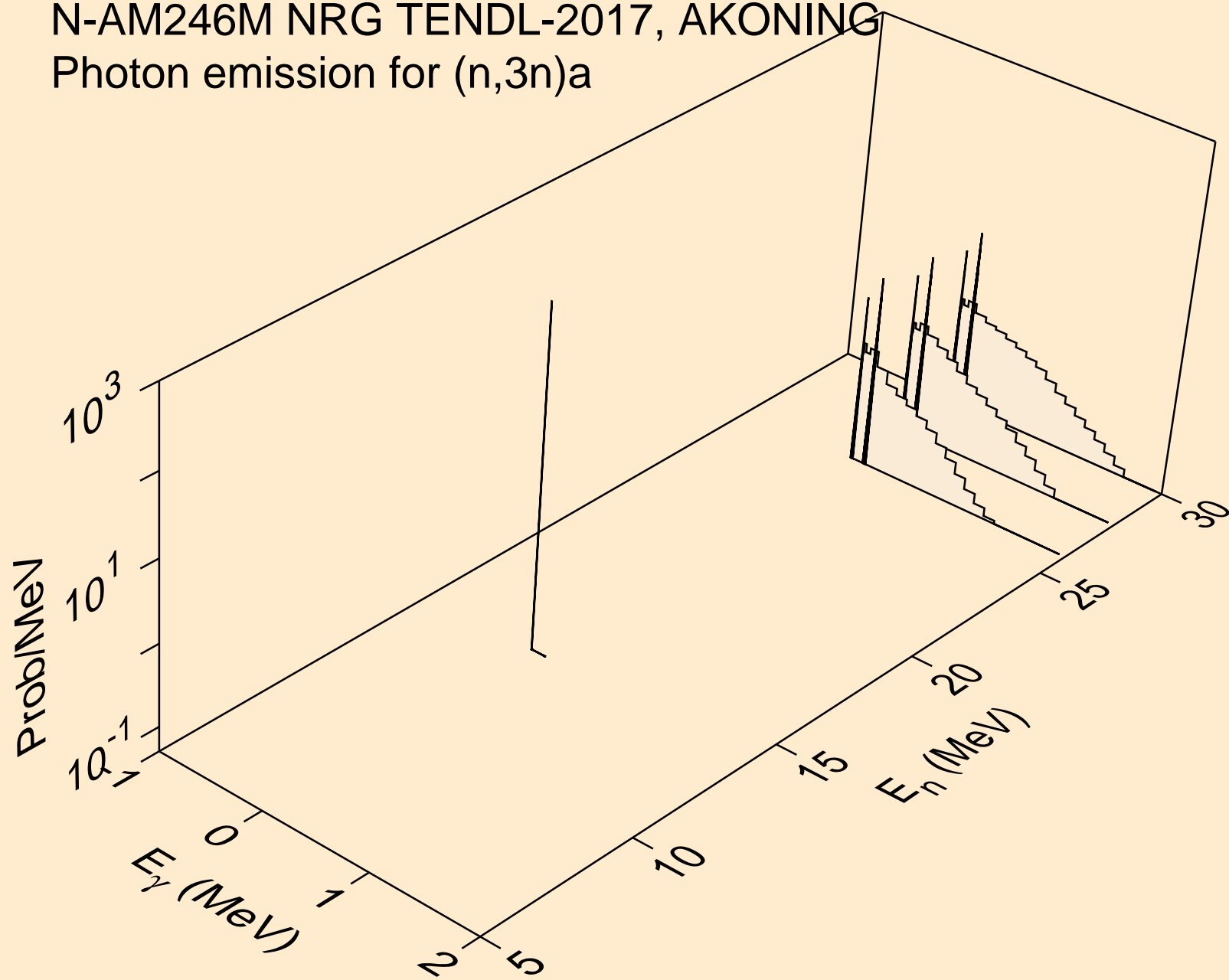
N-AM246M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)a



N-AM246M NRG TENDL-2017, AKONING  
Photon emission for (n,2n) $\alpha$

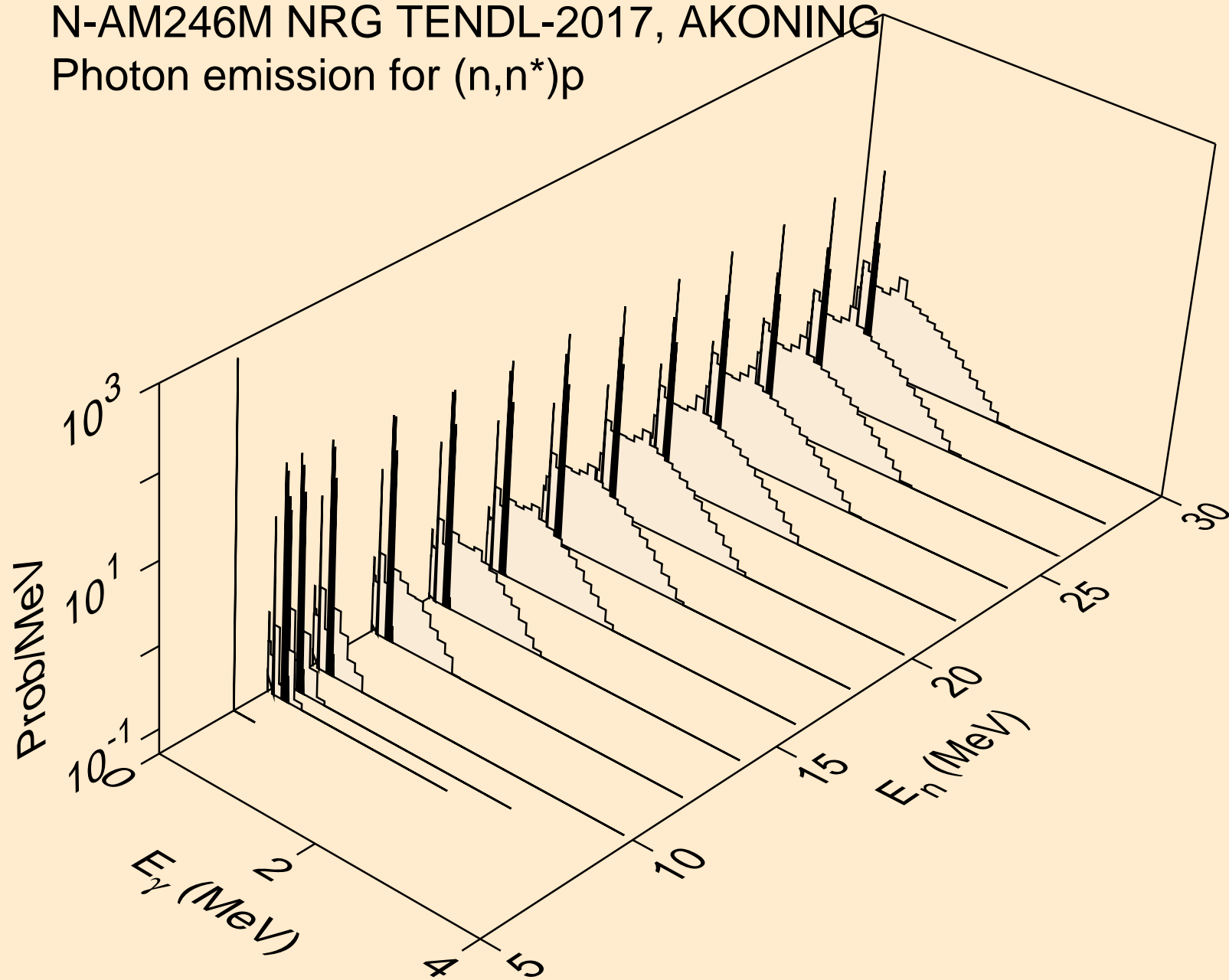


N-AM246M NRG TENDL-2017, AKONING  
Photon emission for (n,3n)a

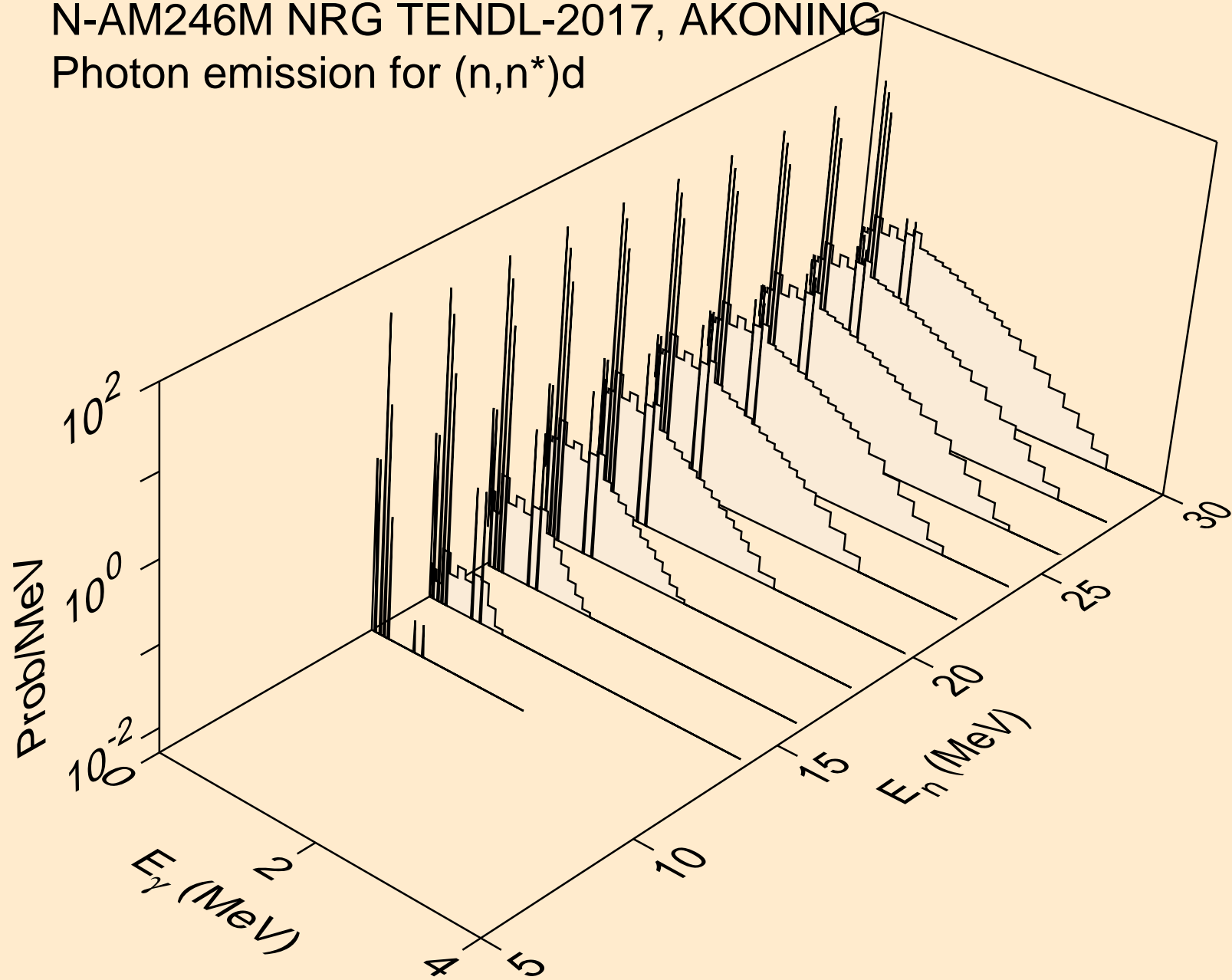




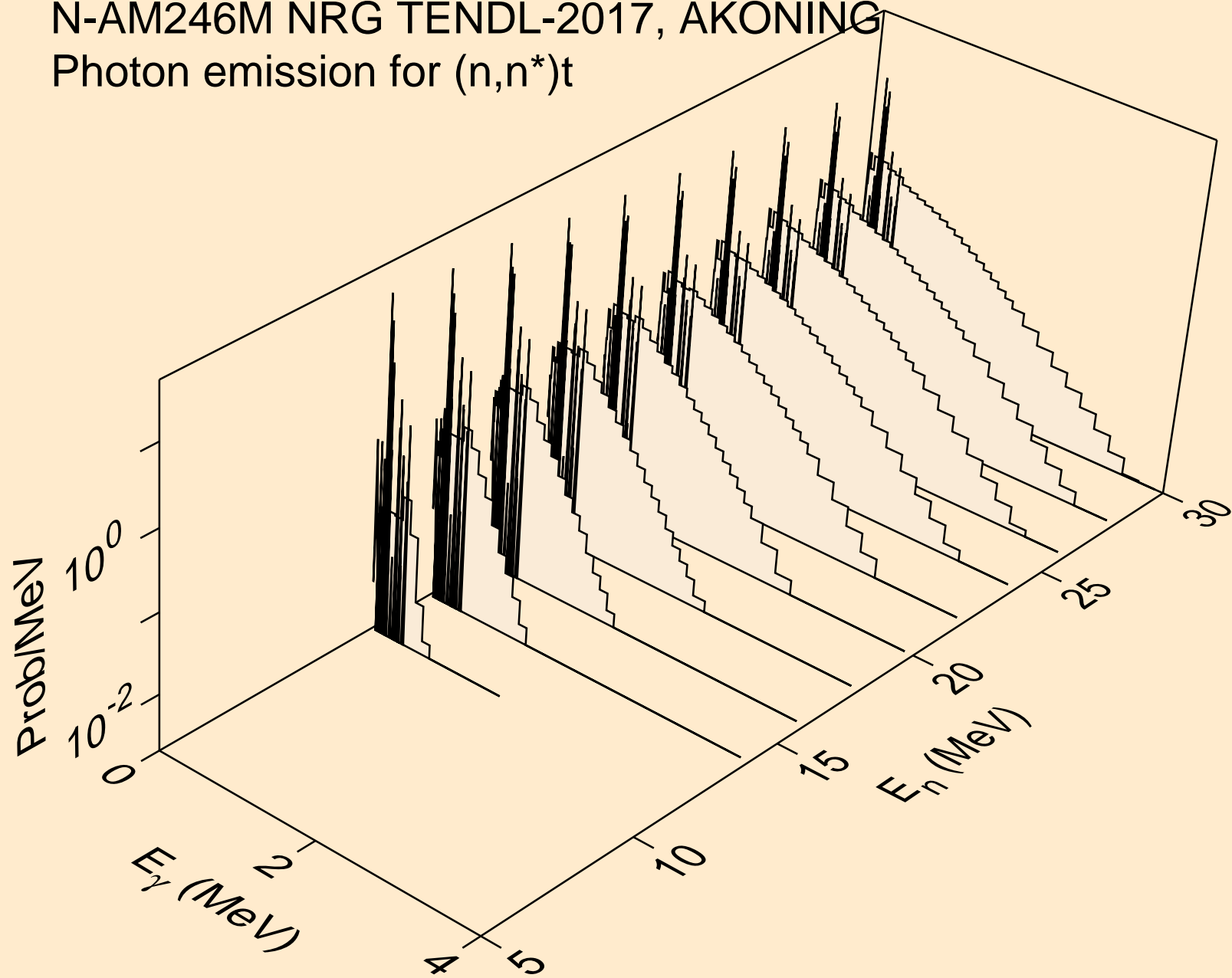
N-AM246M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)p



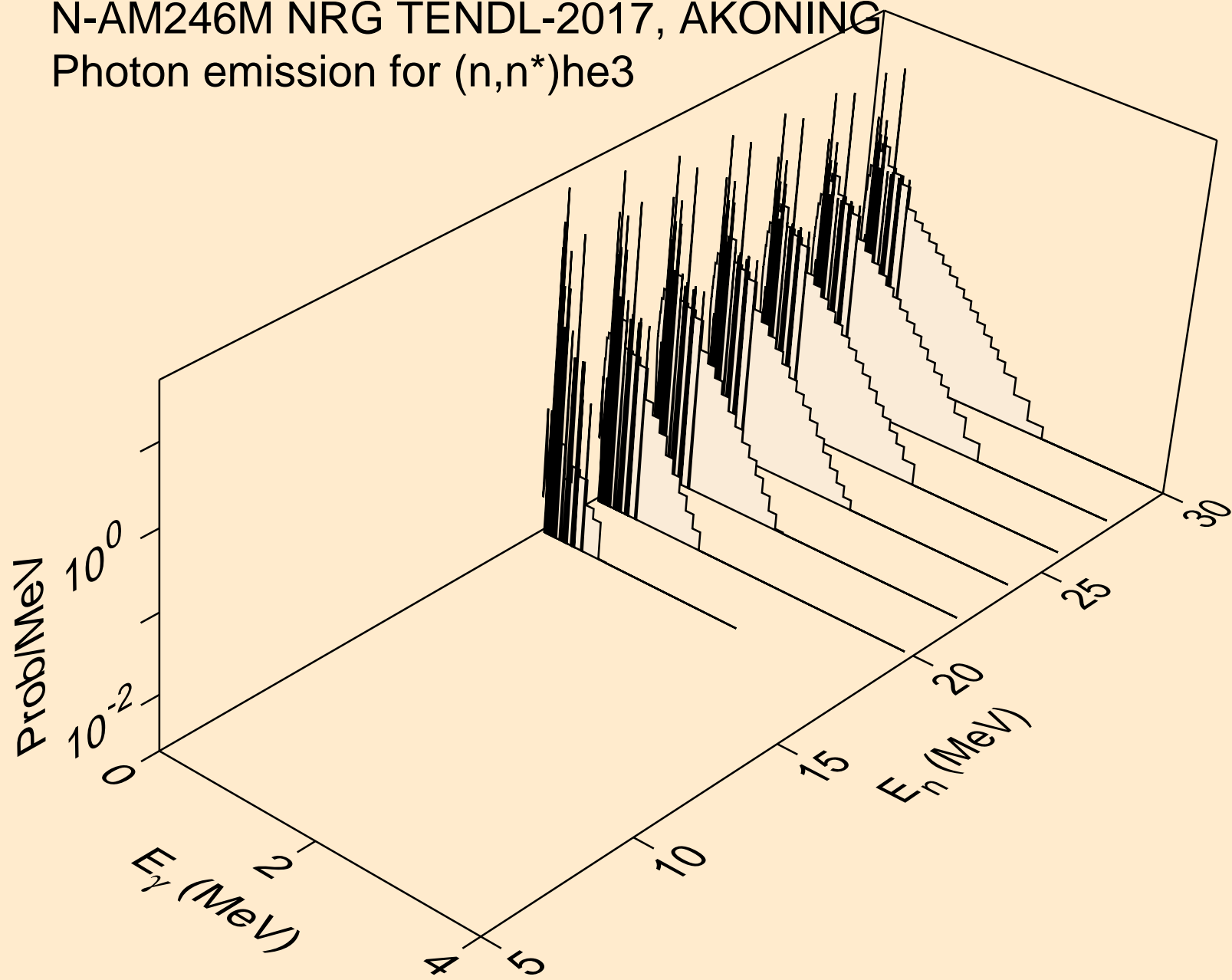
N-AM246M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)d



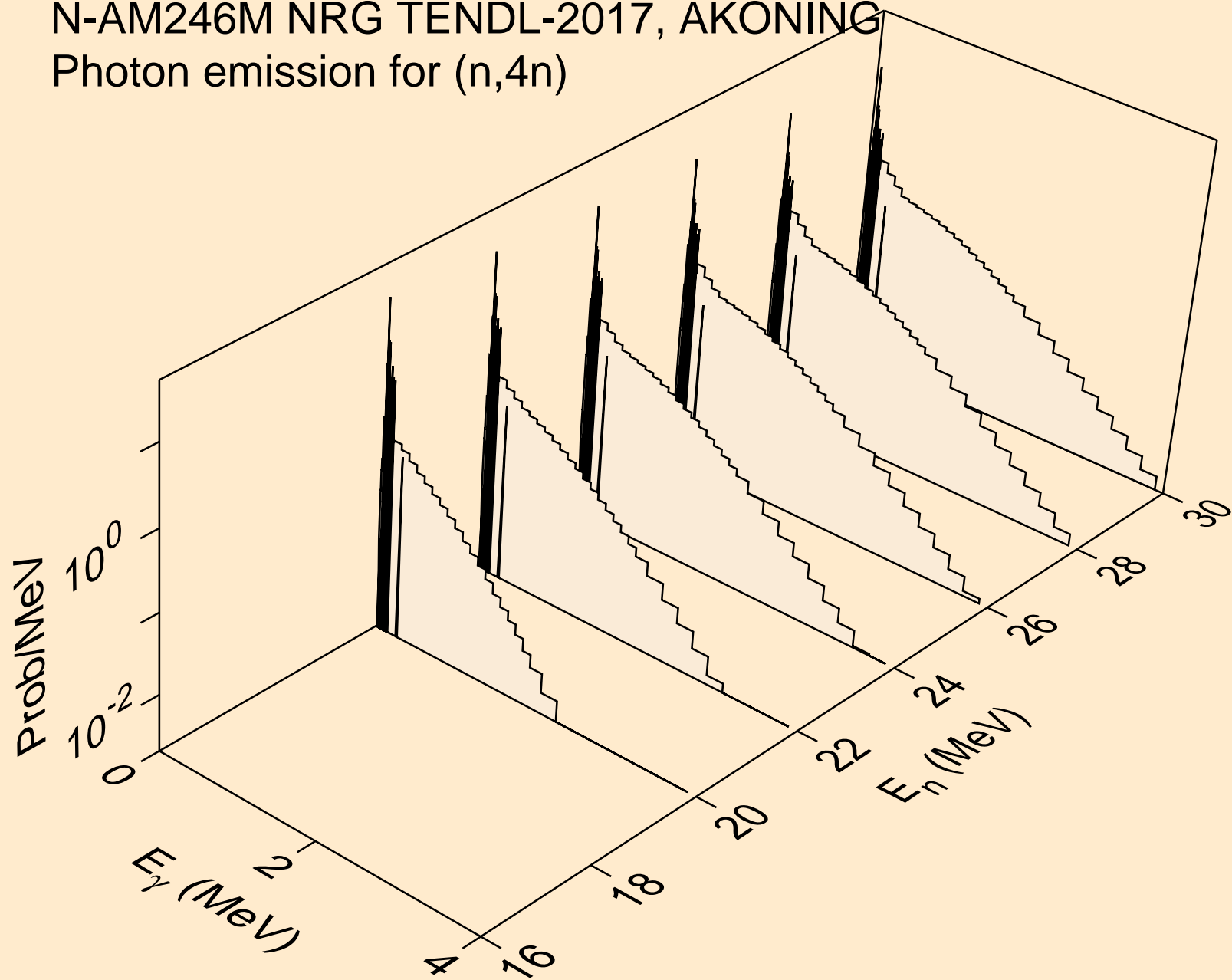
N-AM246M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)t



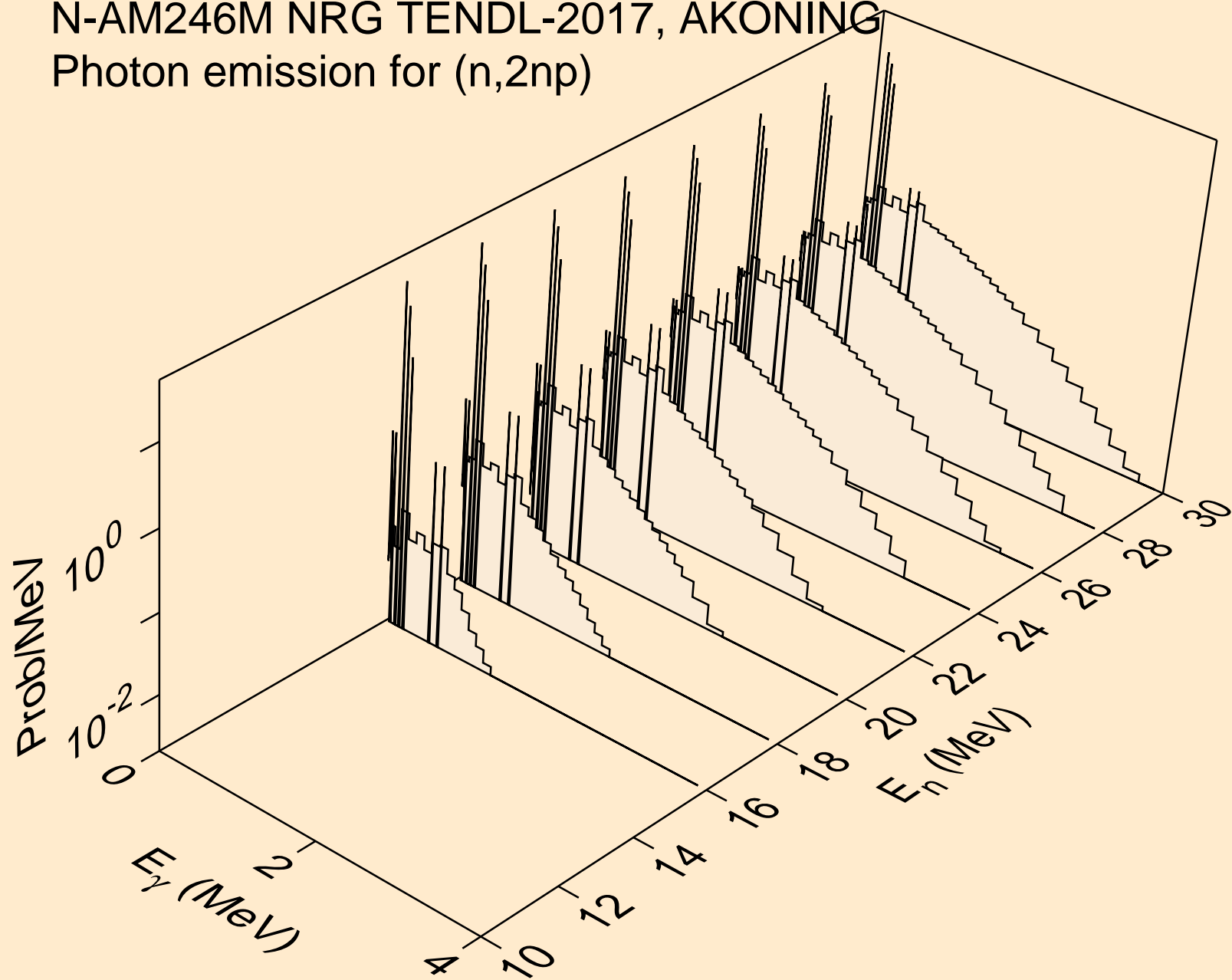
N-AM246M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)he3



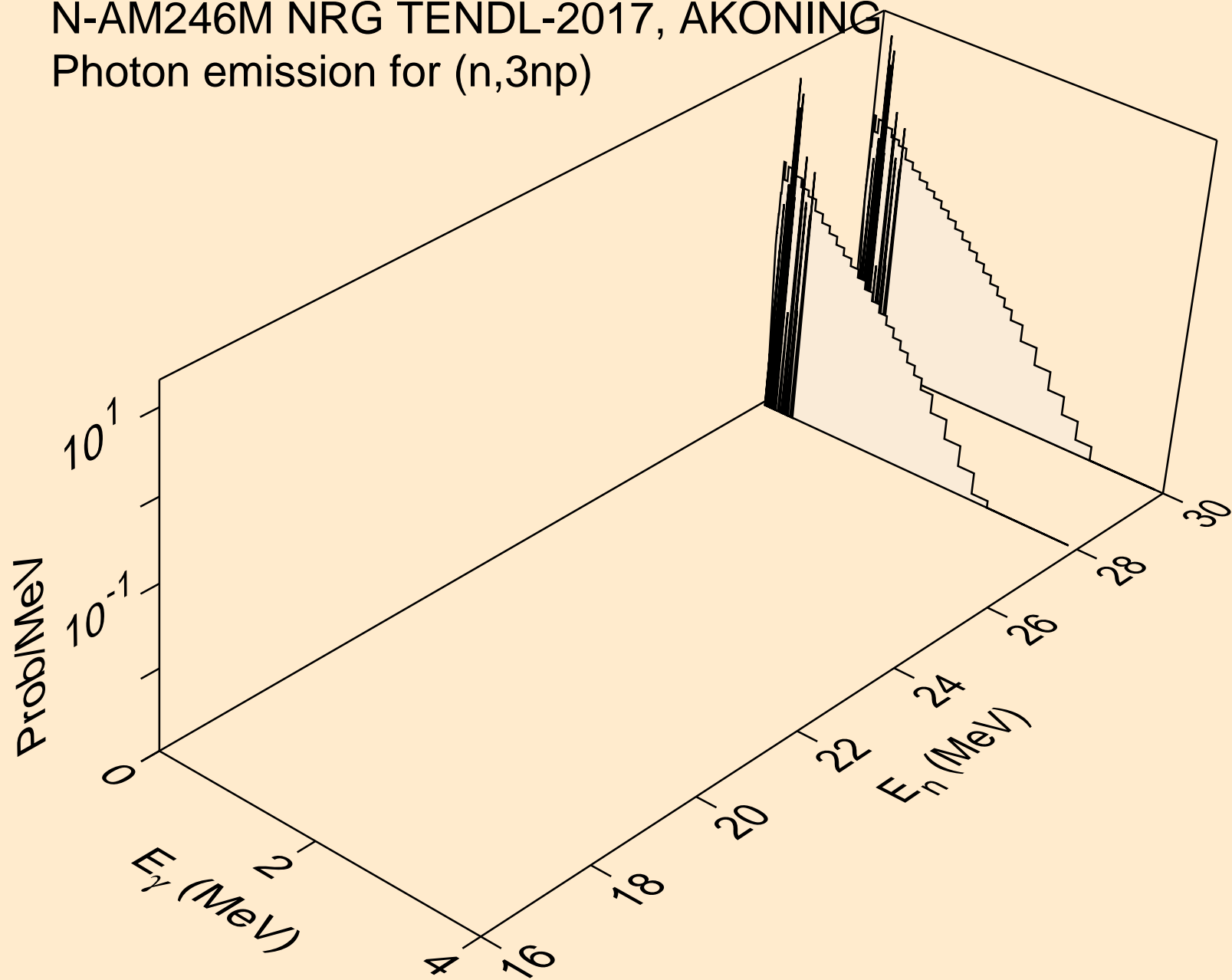
N-AM246M NRG TENDL-2017, AKONING  
Photon emission for (n,4n)



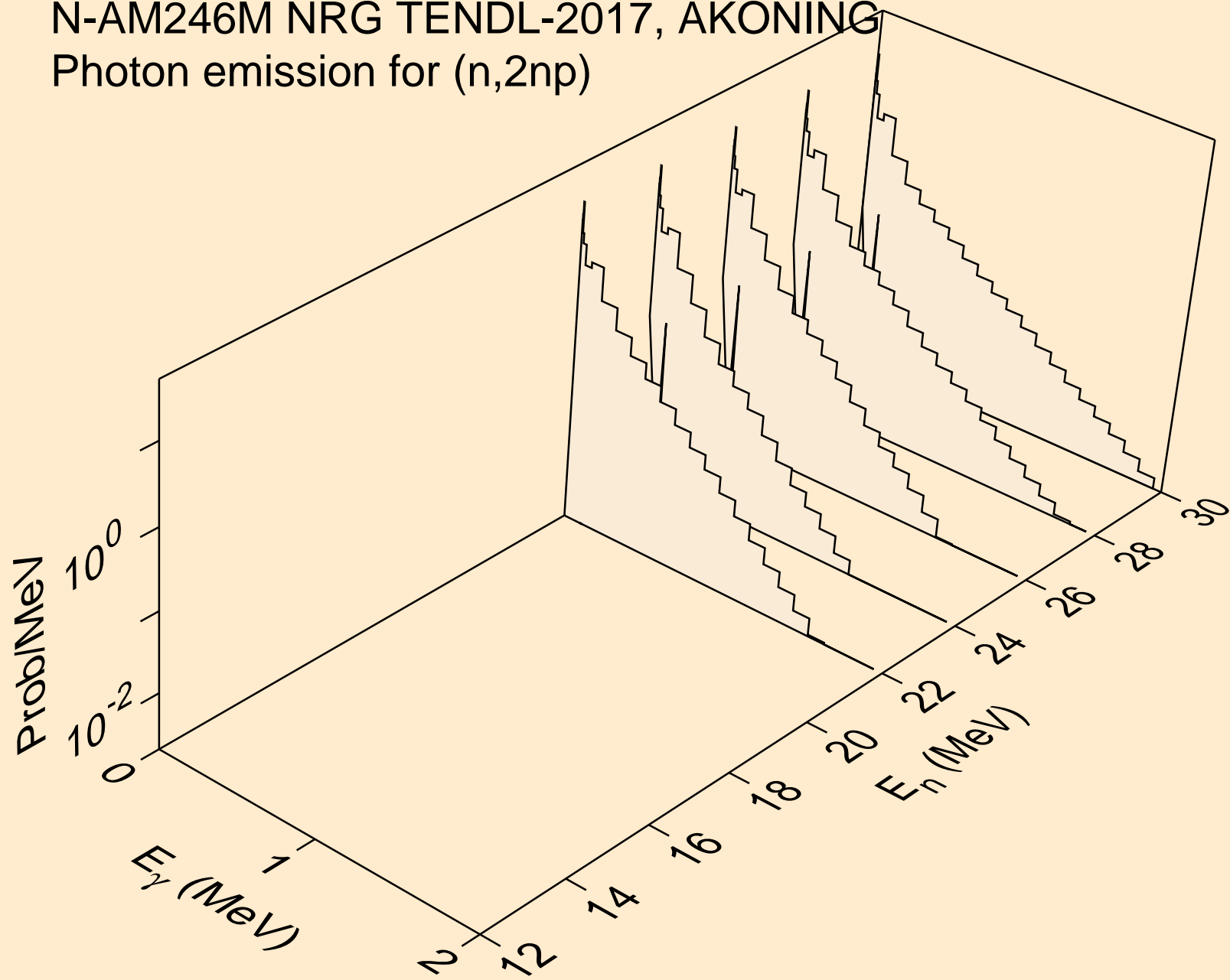
N-AM246M NRG TENDL-2017, AKONING  
Photon emission for (n,2np)



N-AM246M NRG TENDL-2017, AKONING  
Photon emission for (n,3np)

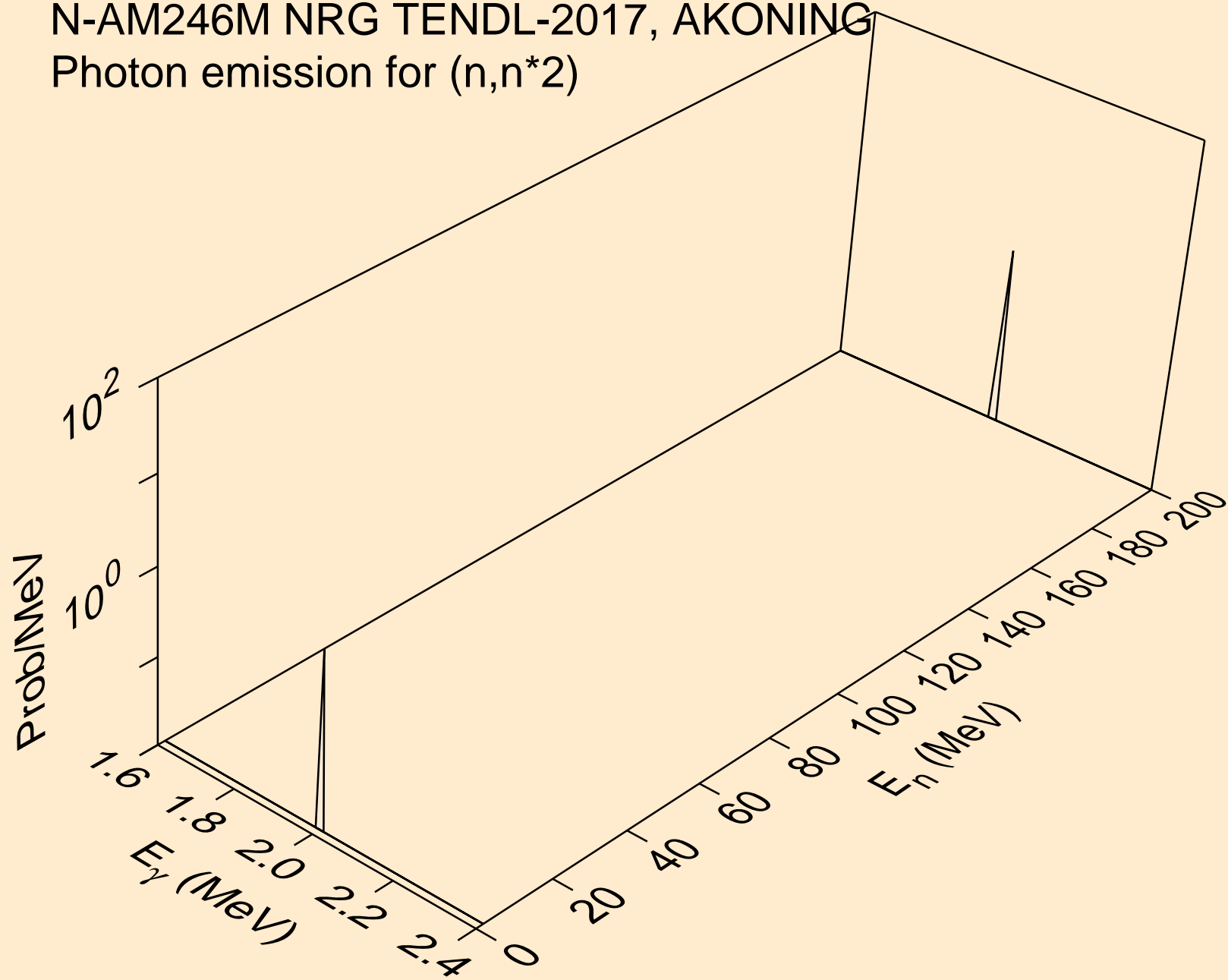


N-AM246M NRG TENDL-2017, AKONING  
Photon emission for (n,2np)

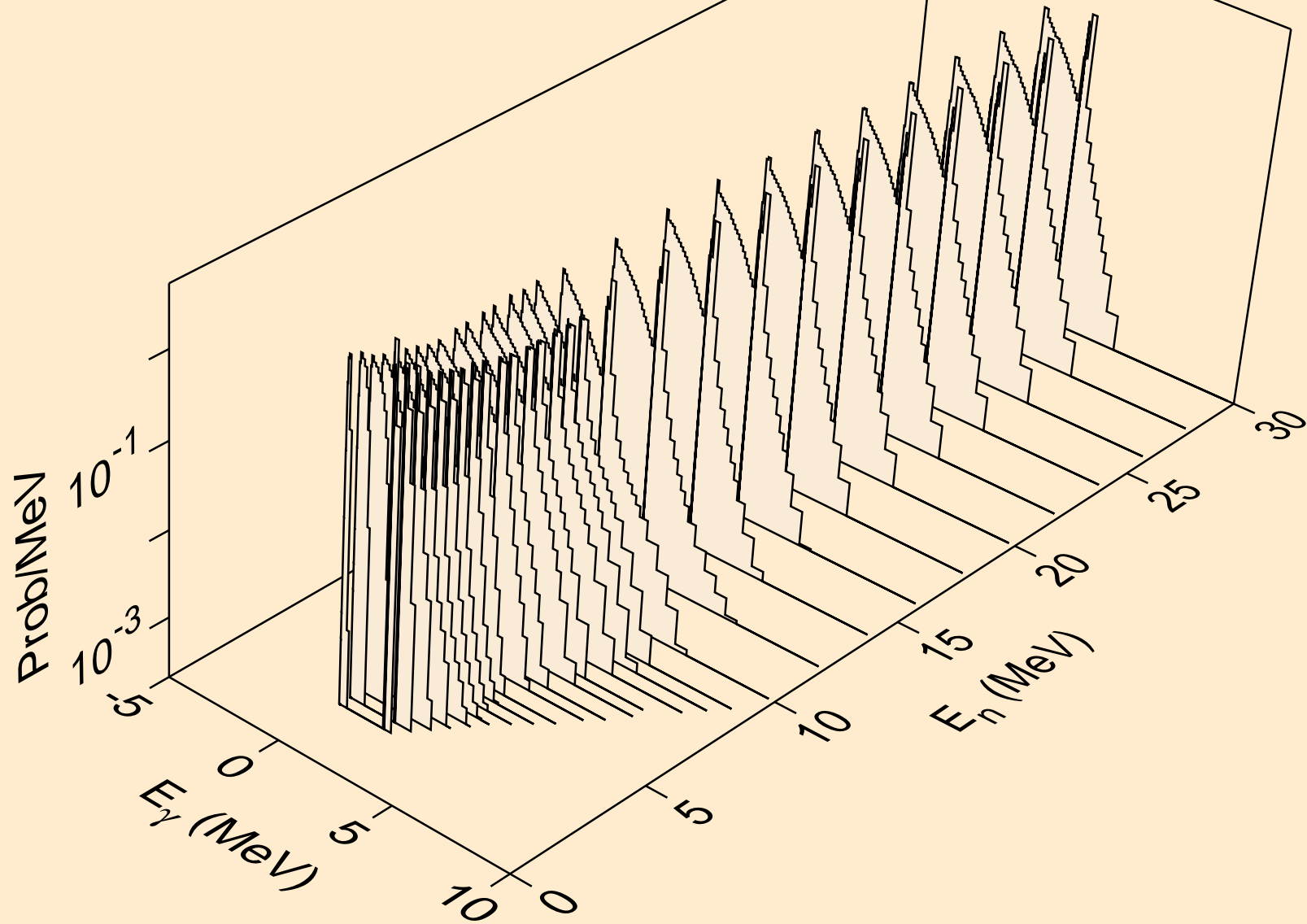




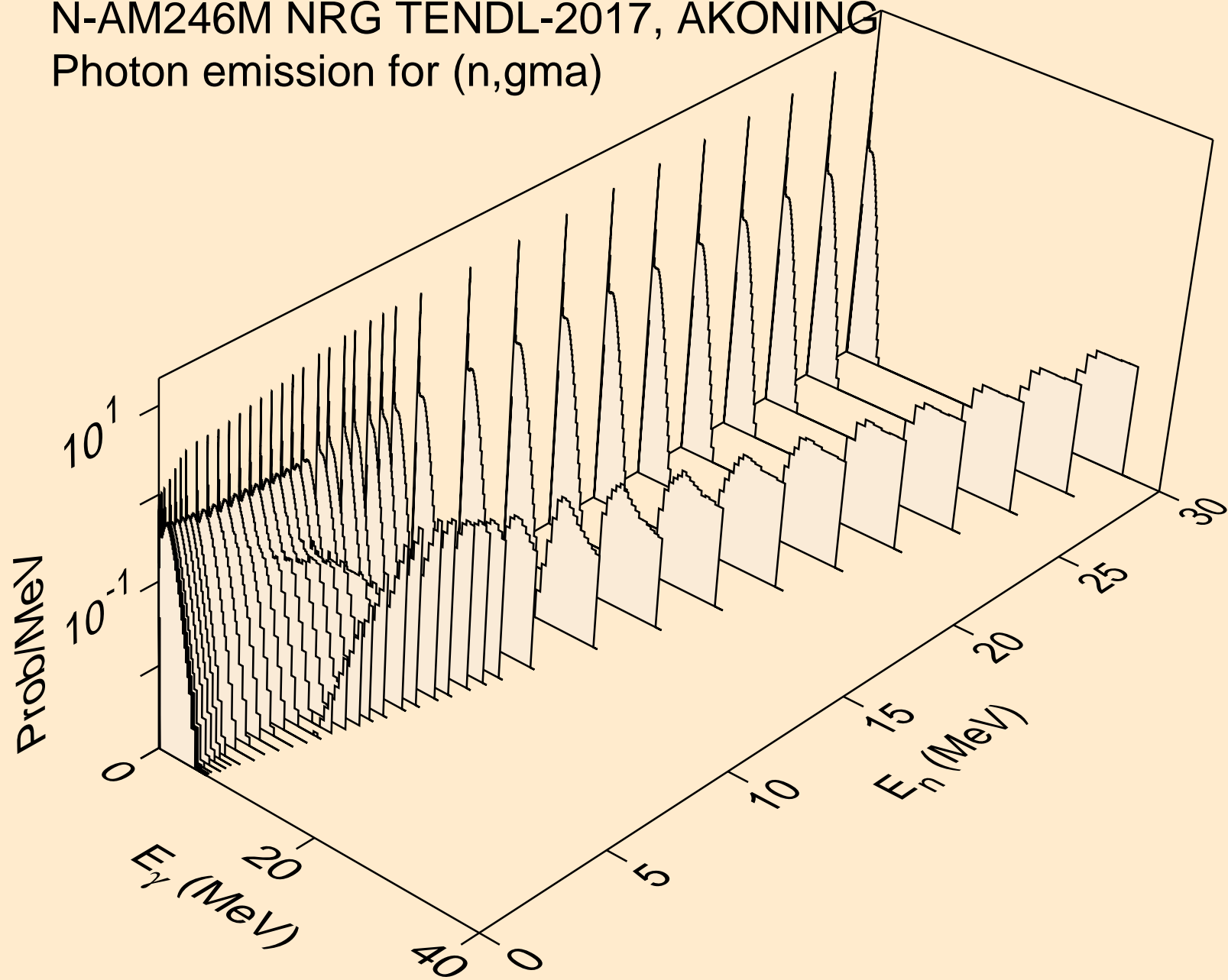
N-AM246M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*2)



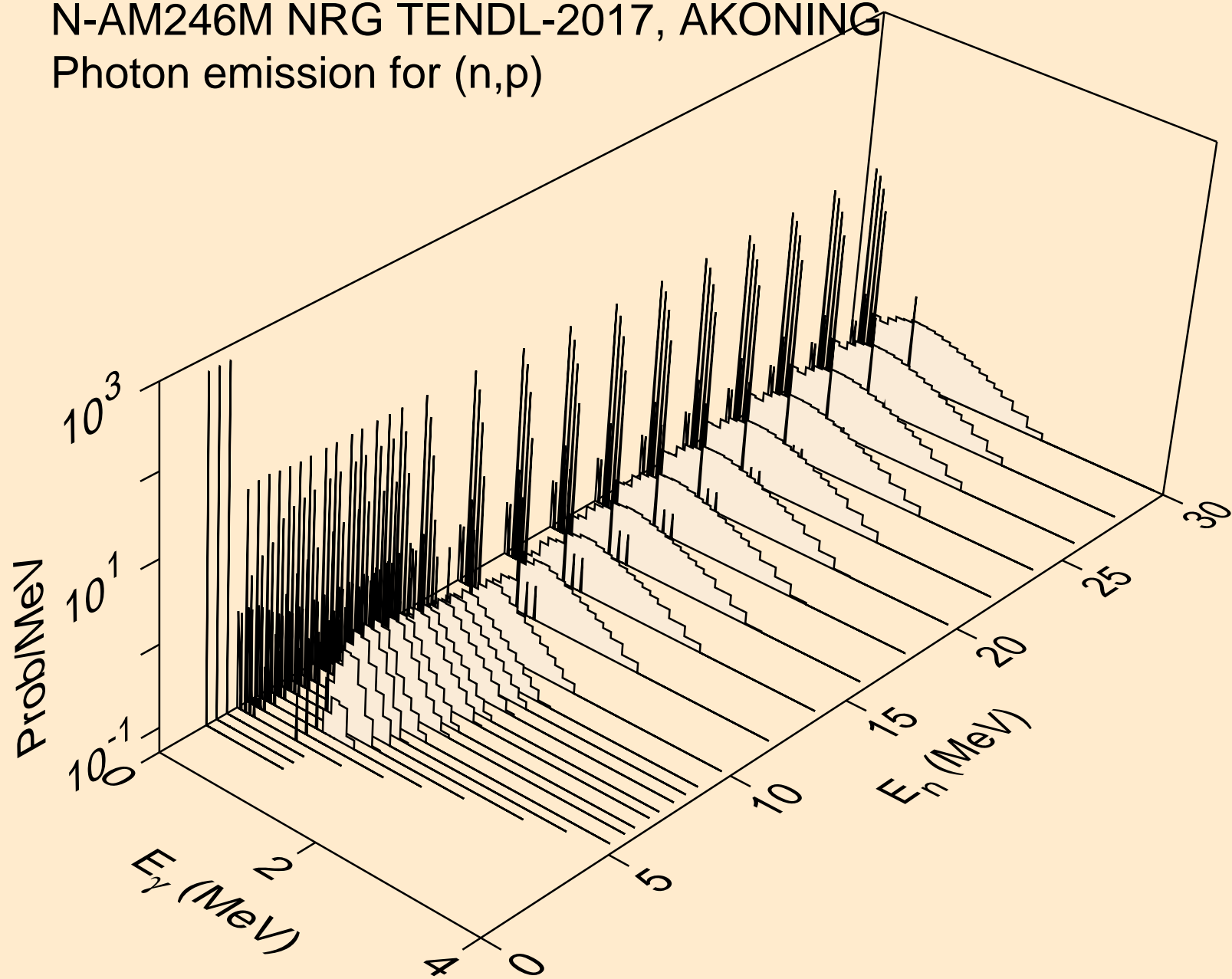
N-AM246M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*c)



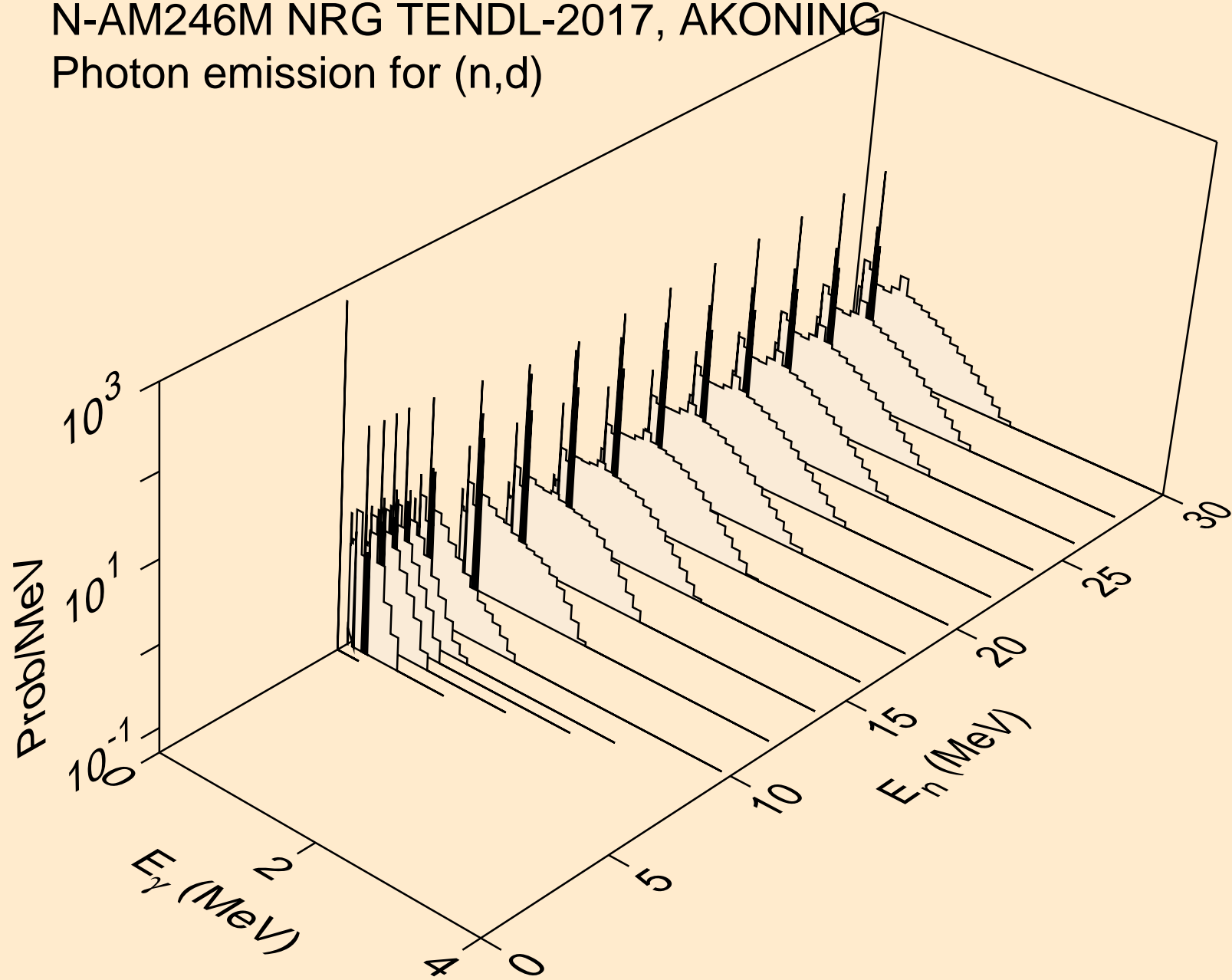
N-AM246M NRG TENDL-2017, AKONING  
Photon emission for (n,gma)



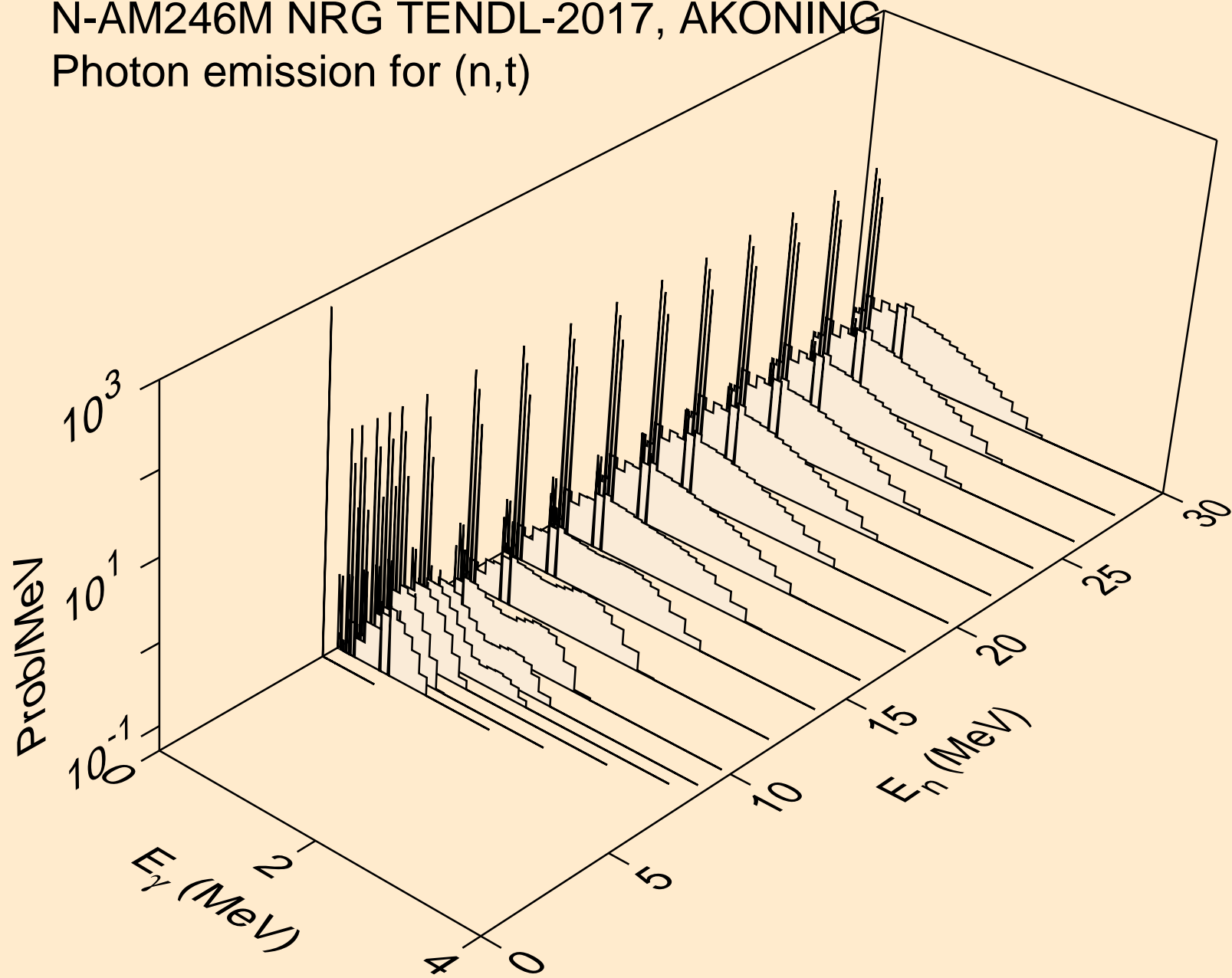
N-AM246M NRG TENDL-2017, AKONING  
Photon emission for (n,p)



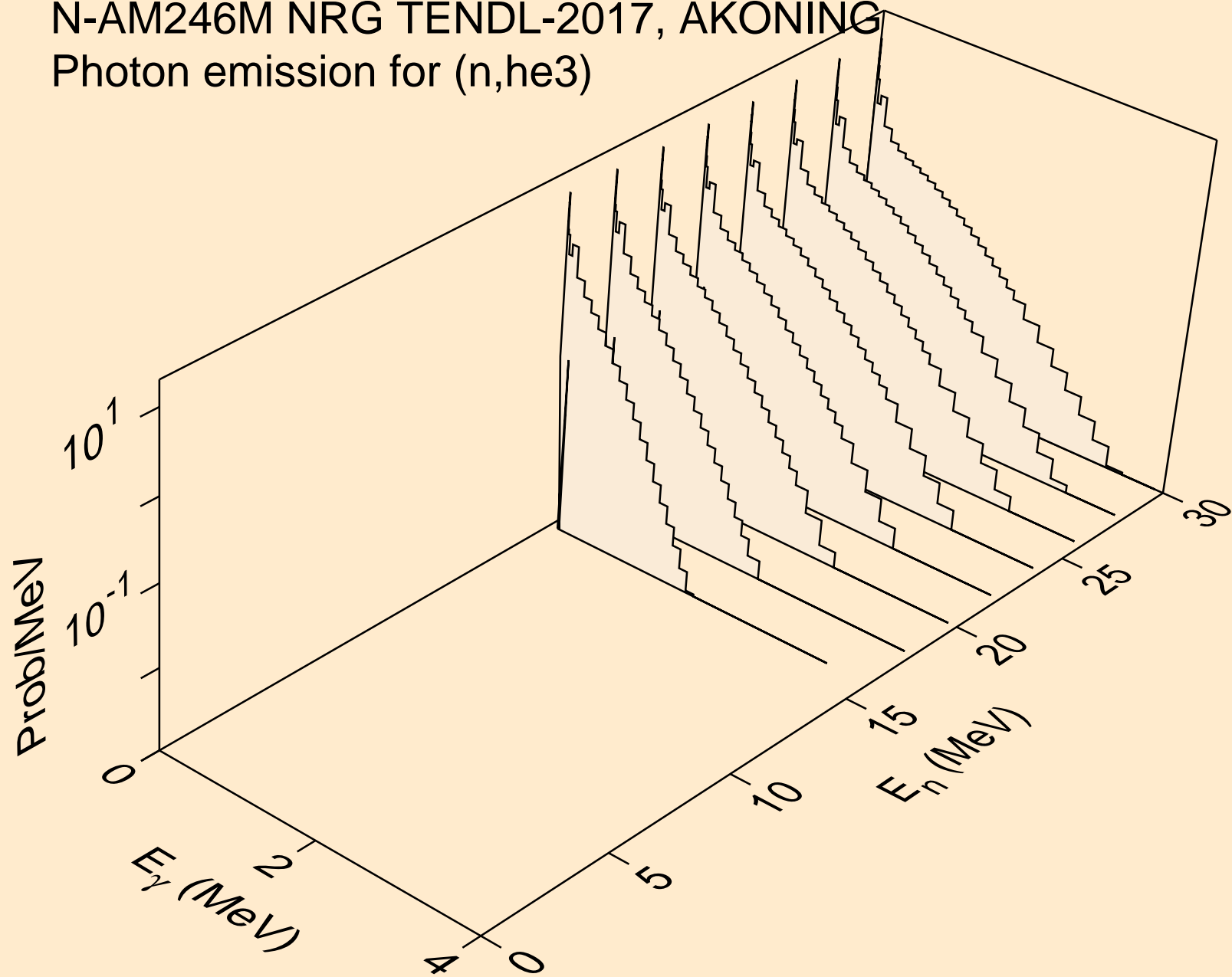
N-AM246M NRG TENDL-2017, AKONING  
Photon emission for (n,d)



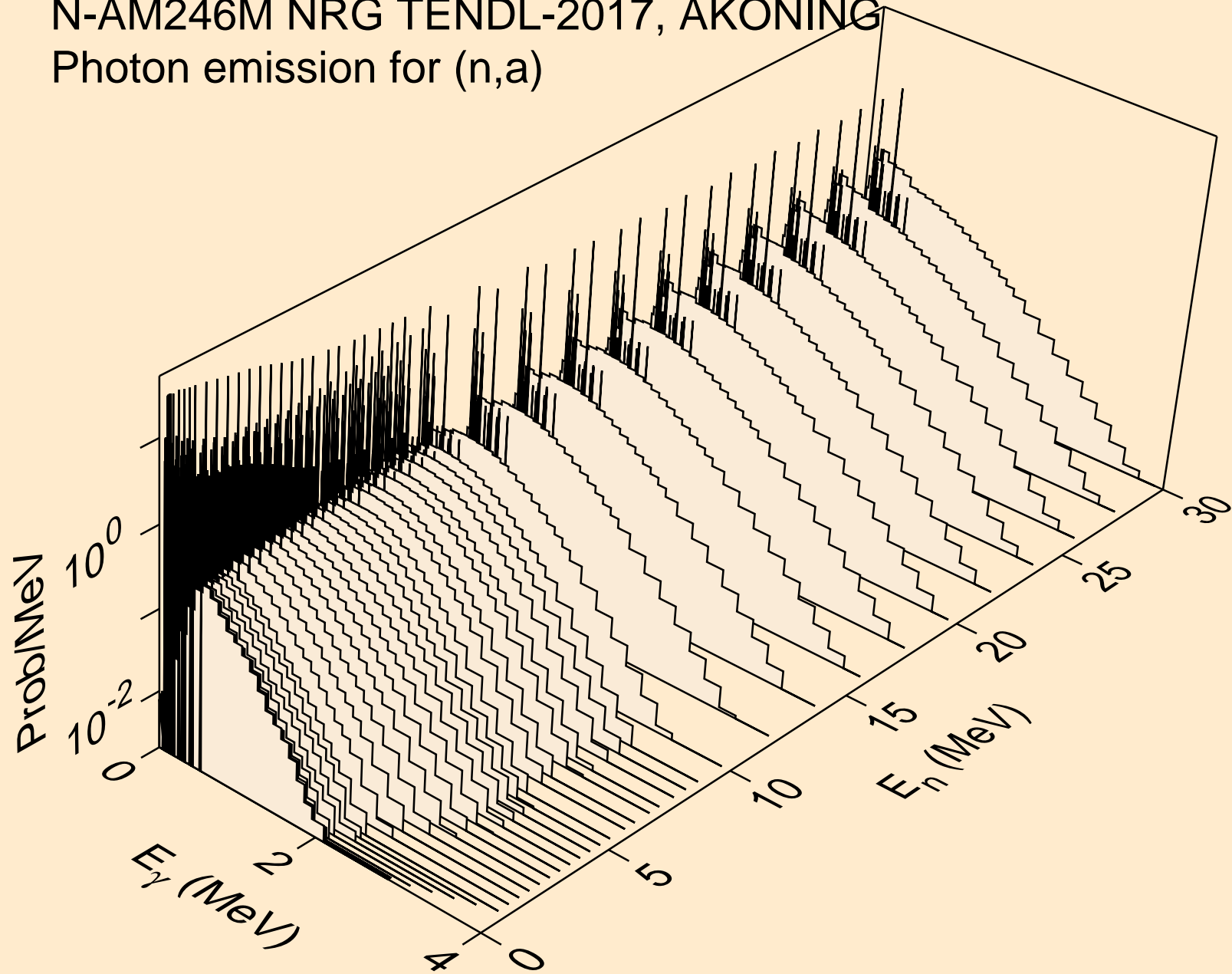
N-AM246M NRG TENDL-2017, AKONING  
Photon emission for (n,t)



N-AM246M NRG TENDL-2017, AKONING  
Photon emission for (n,he3)

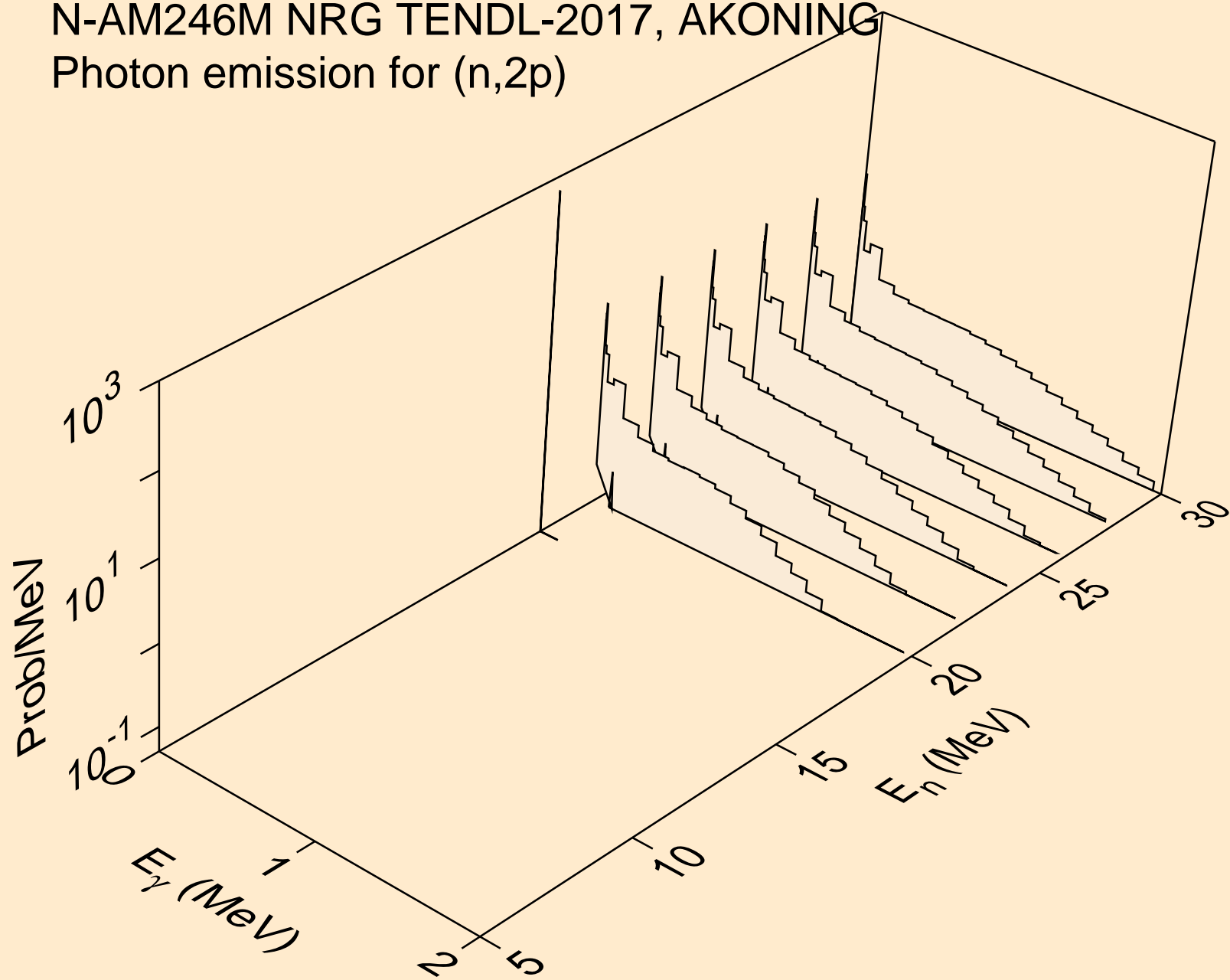


N-AM246M NRG TENDL-2017, AKONING  
Photon emission for (n,a)

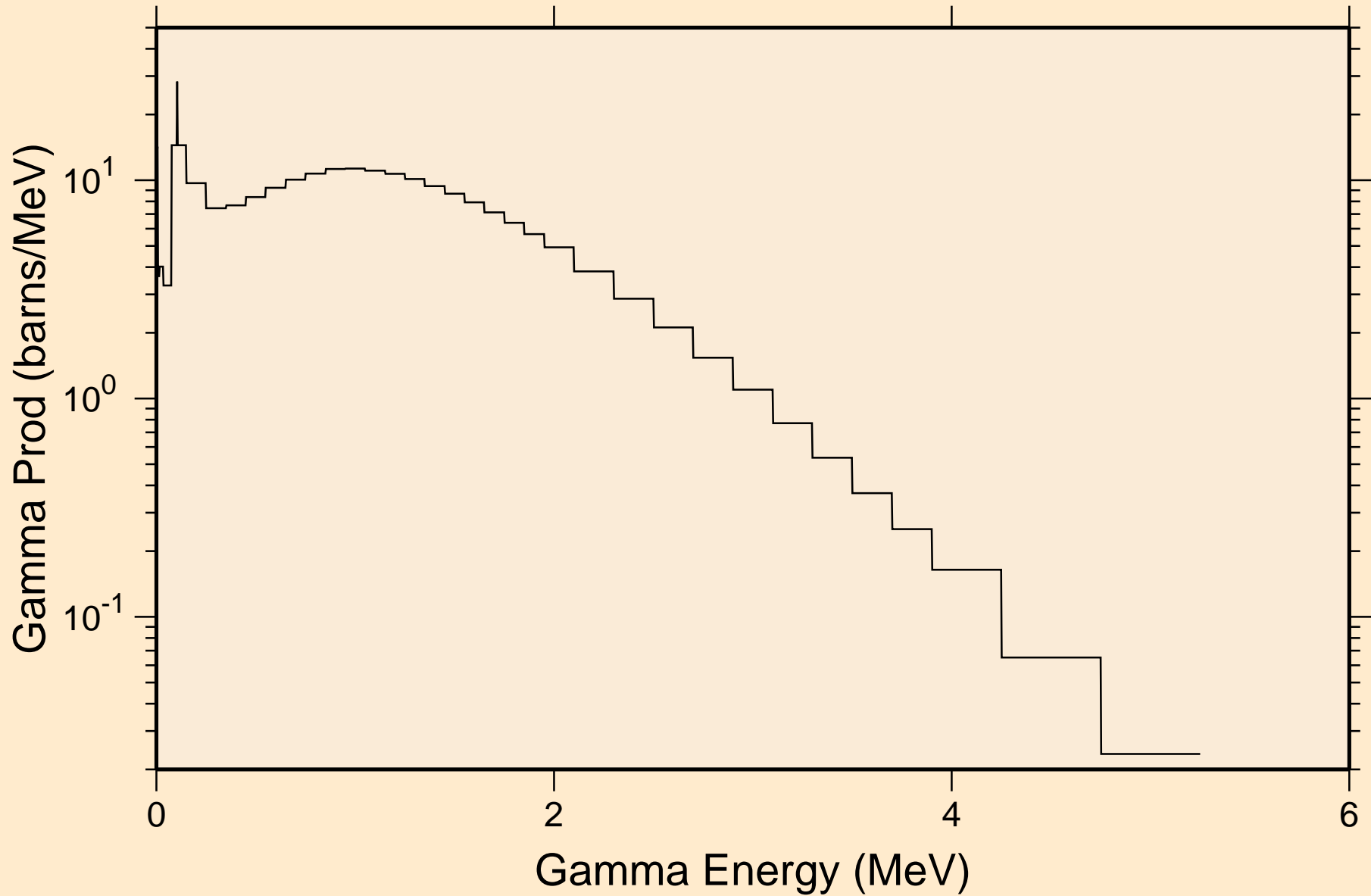




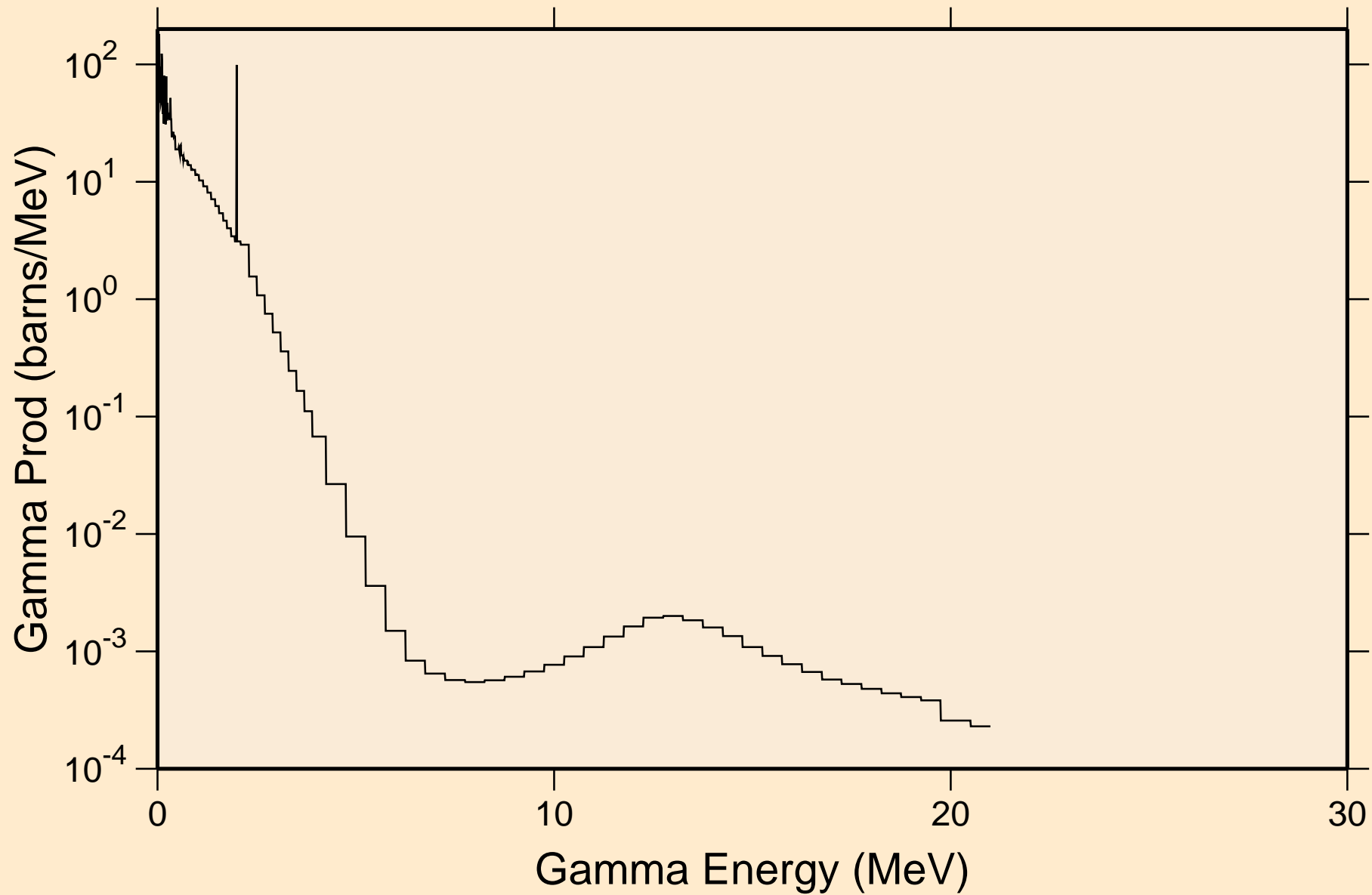
N-AM246M NRG TENDL-2017, AKONING  
Photon emission for (n,2p)



N-AM246M NRG TENDL-2017, AKONING  
thermal capture photon spectrum

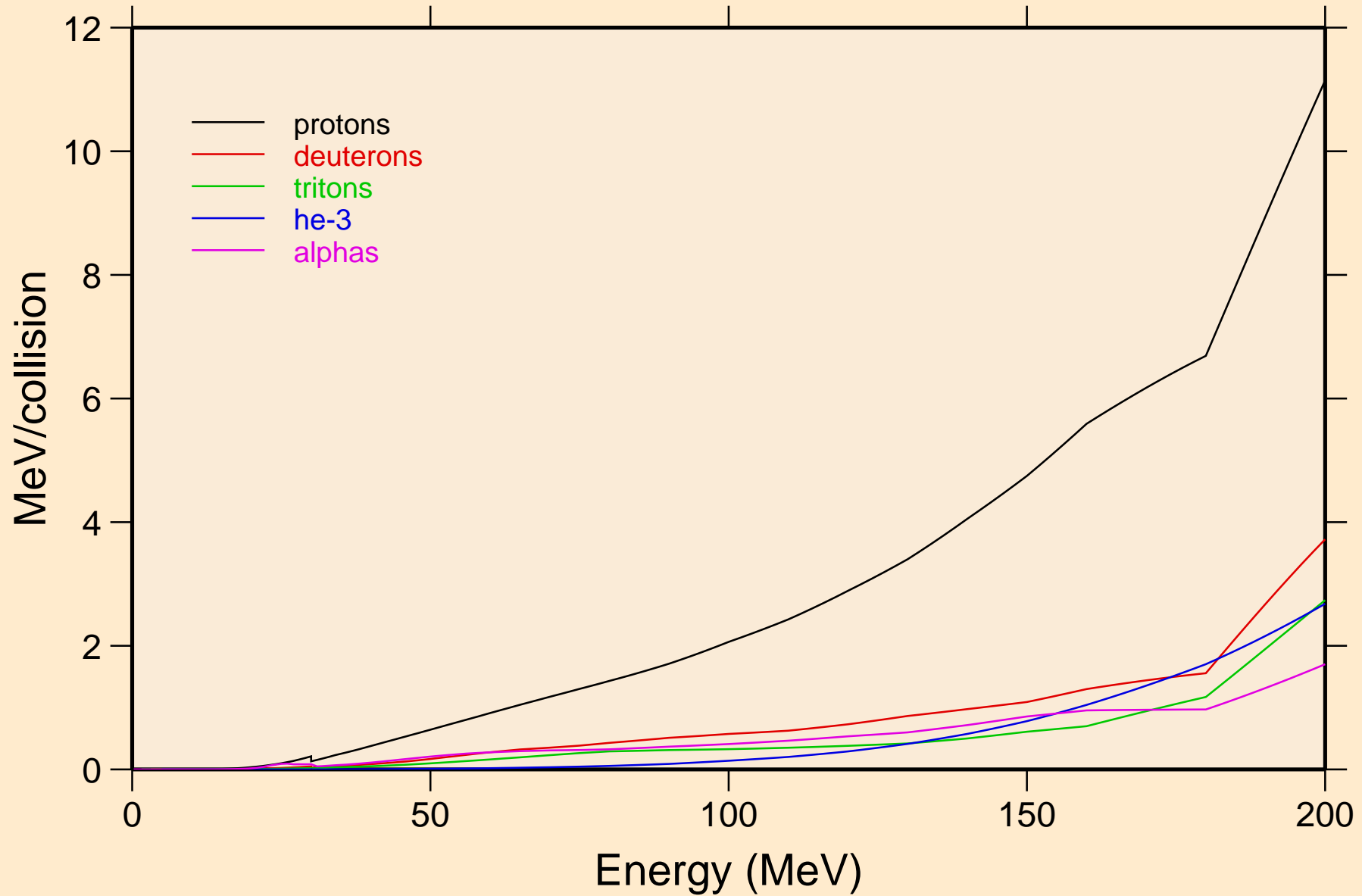


N-AM246M NRG TENDL-2017, AKONING  
14 MeV photon spectrum



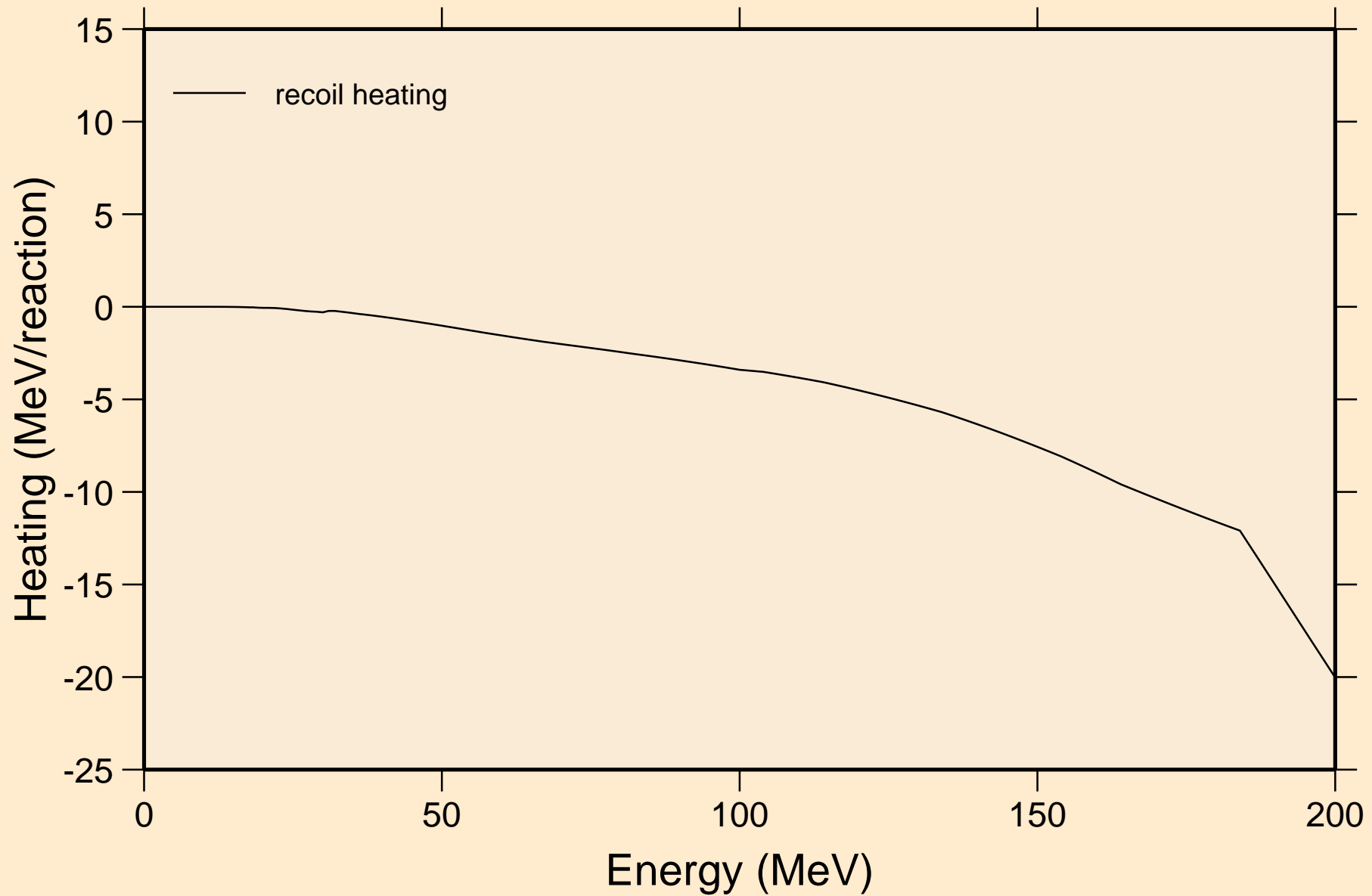
# N-AM246M NRG TENDL-2017, AKONING

## Particle heating contributions



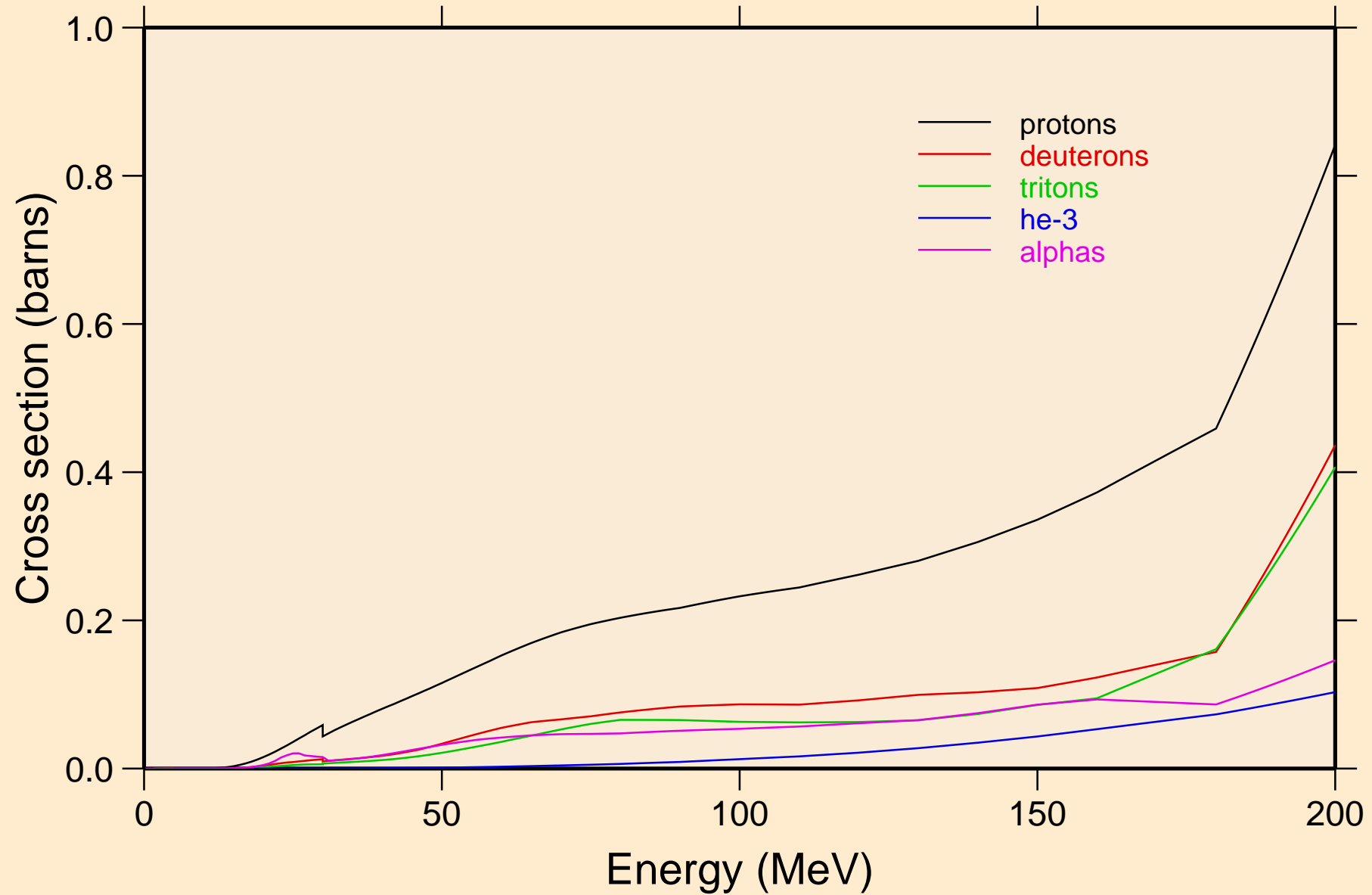
# N-AM246M NRG TENDL-2017, AKONING

## Recoil Heating

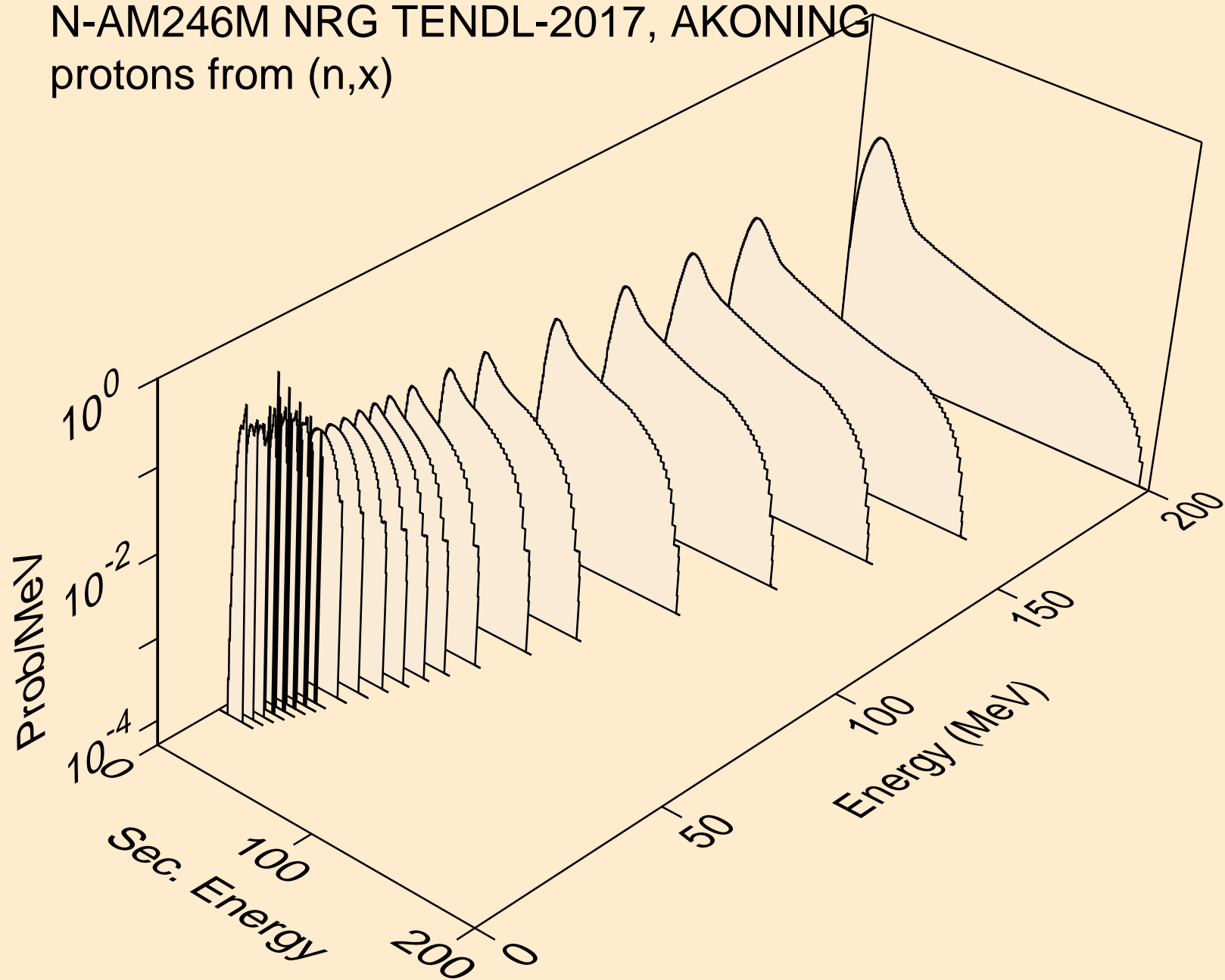


# N-AM246M NRG TENDL-2017, AKONING

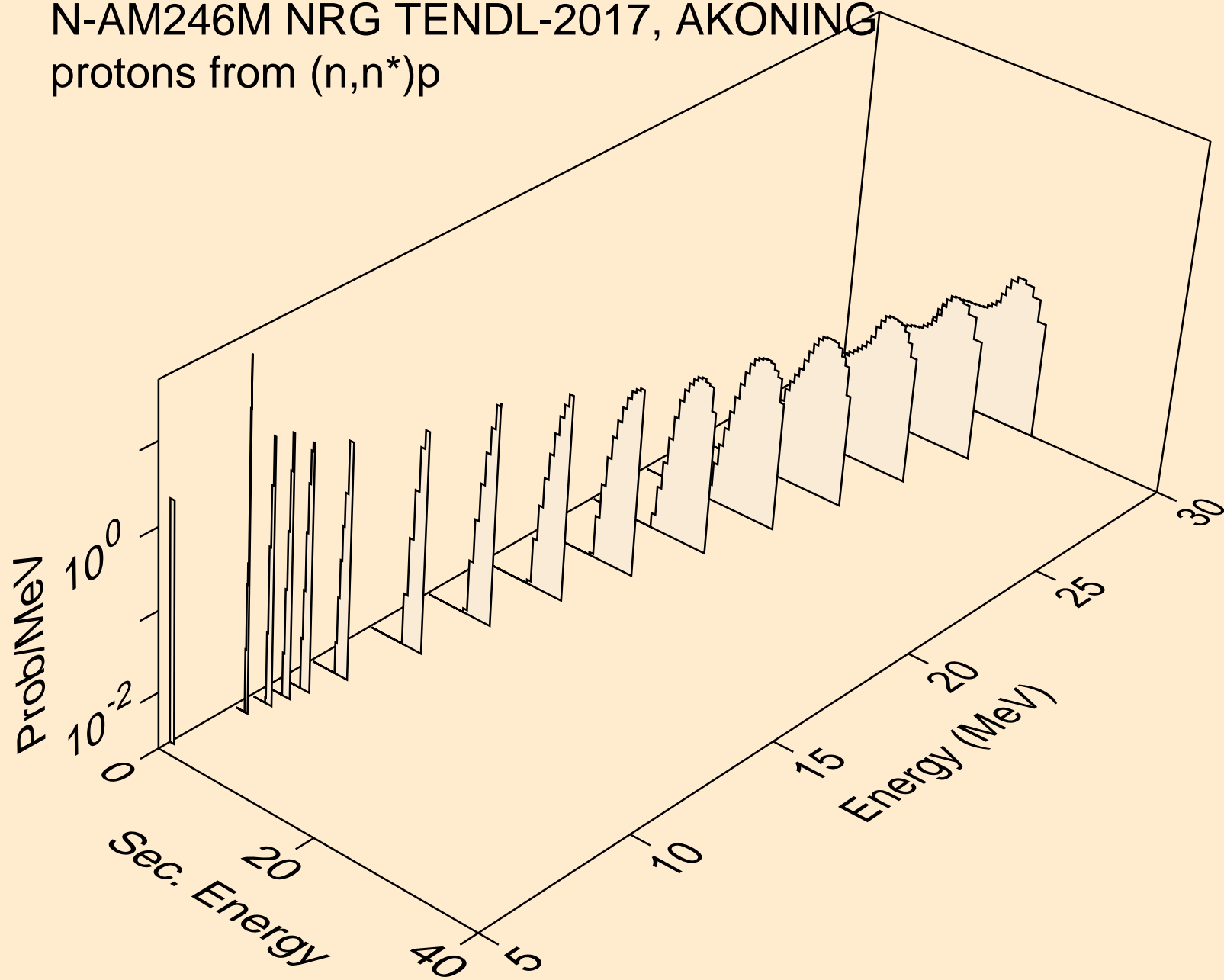
## Particle production cross sections



N-AM246M NRG TENDL-2017, AKONING  
protons from (n,x)

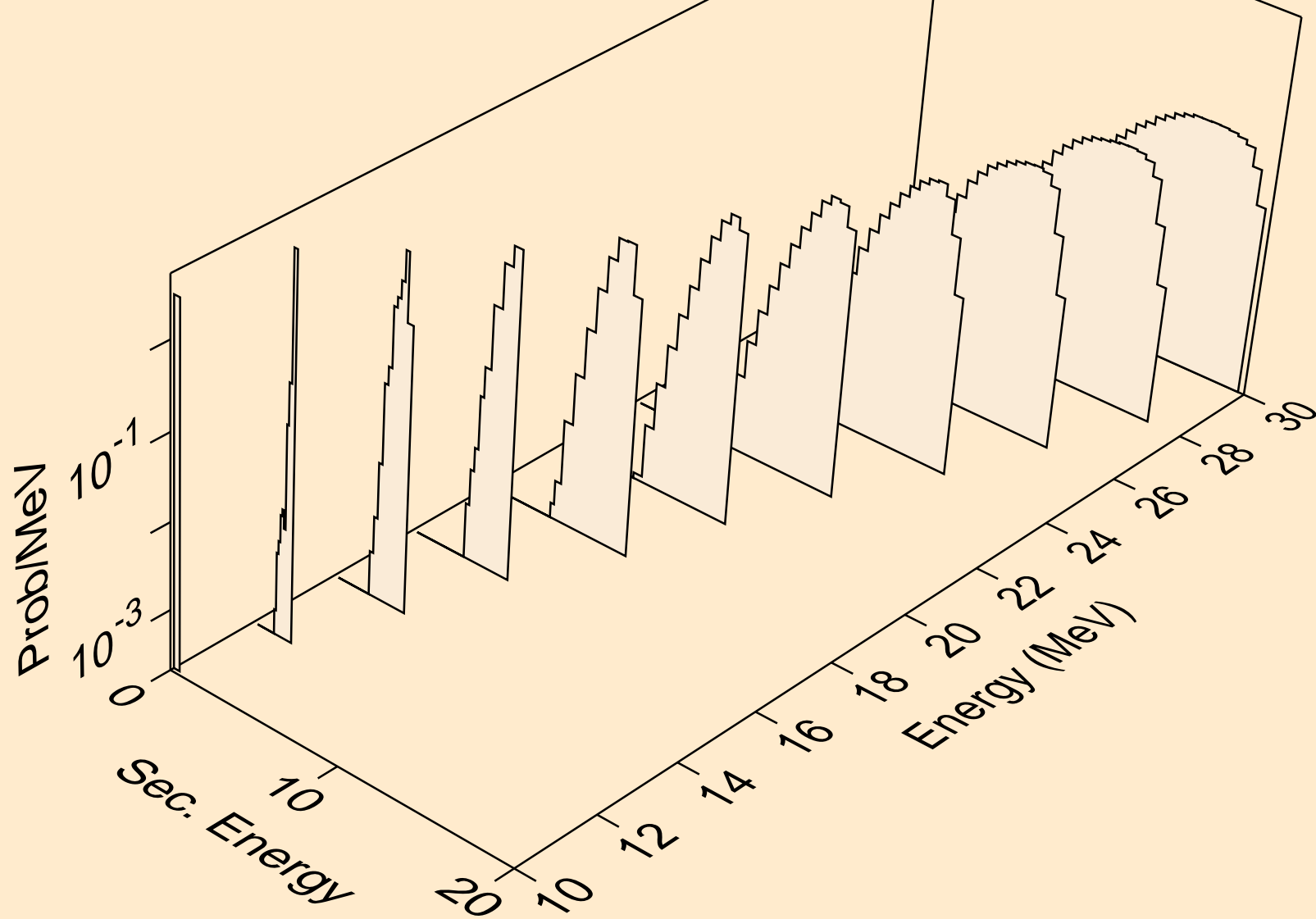


N-AM246M NRG TENDL-2017, AKONING  
protons from (n,n\*)p

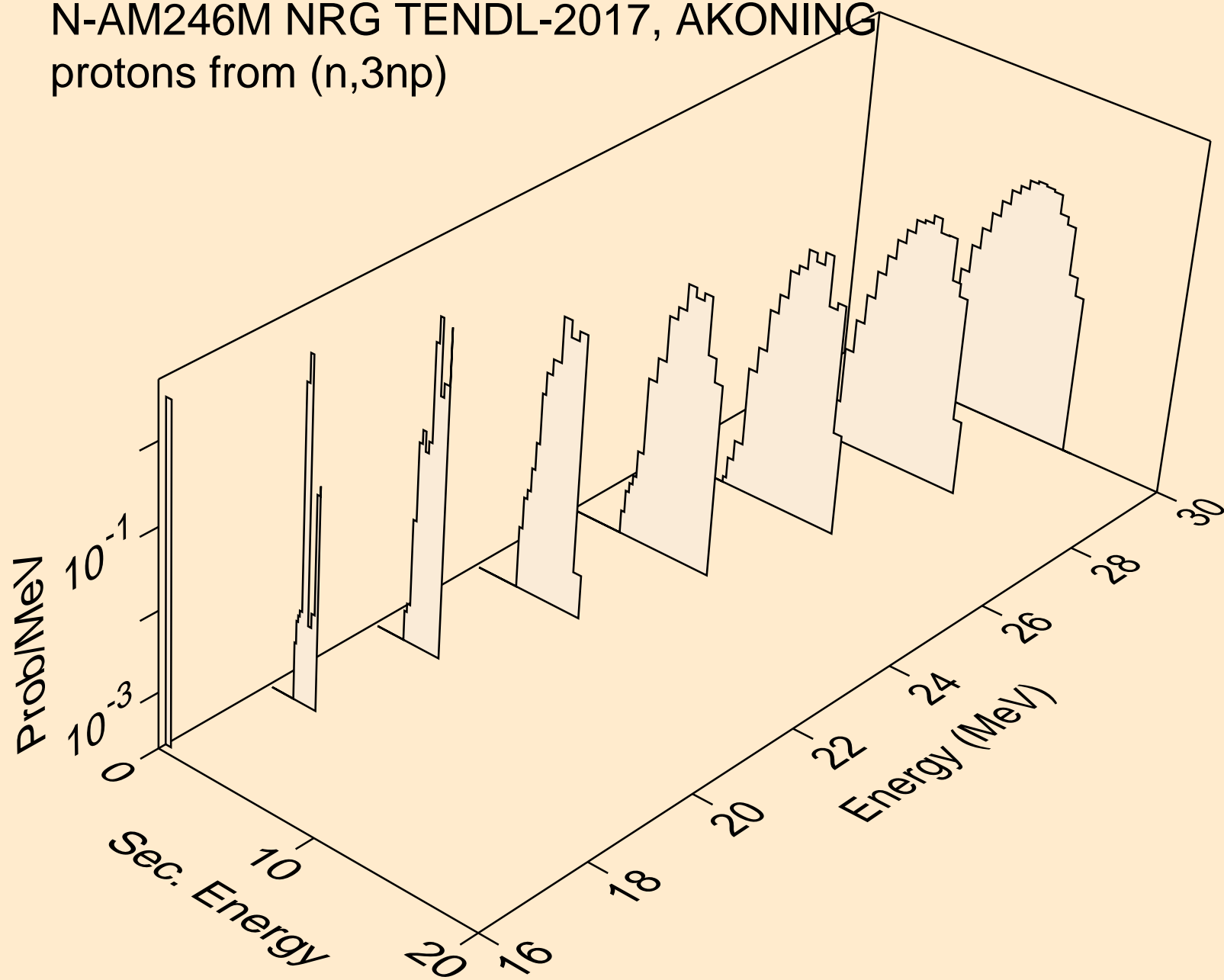




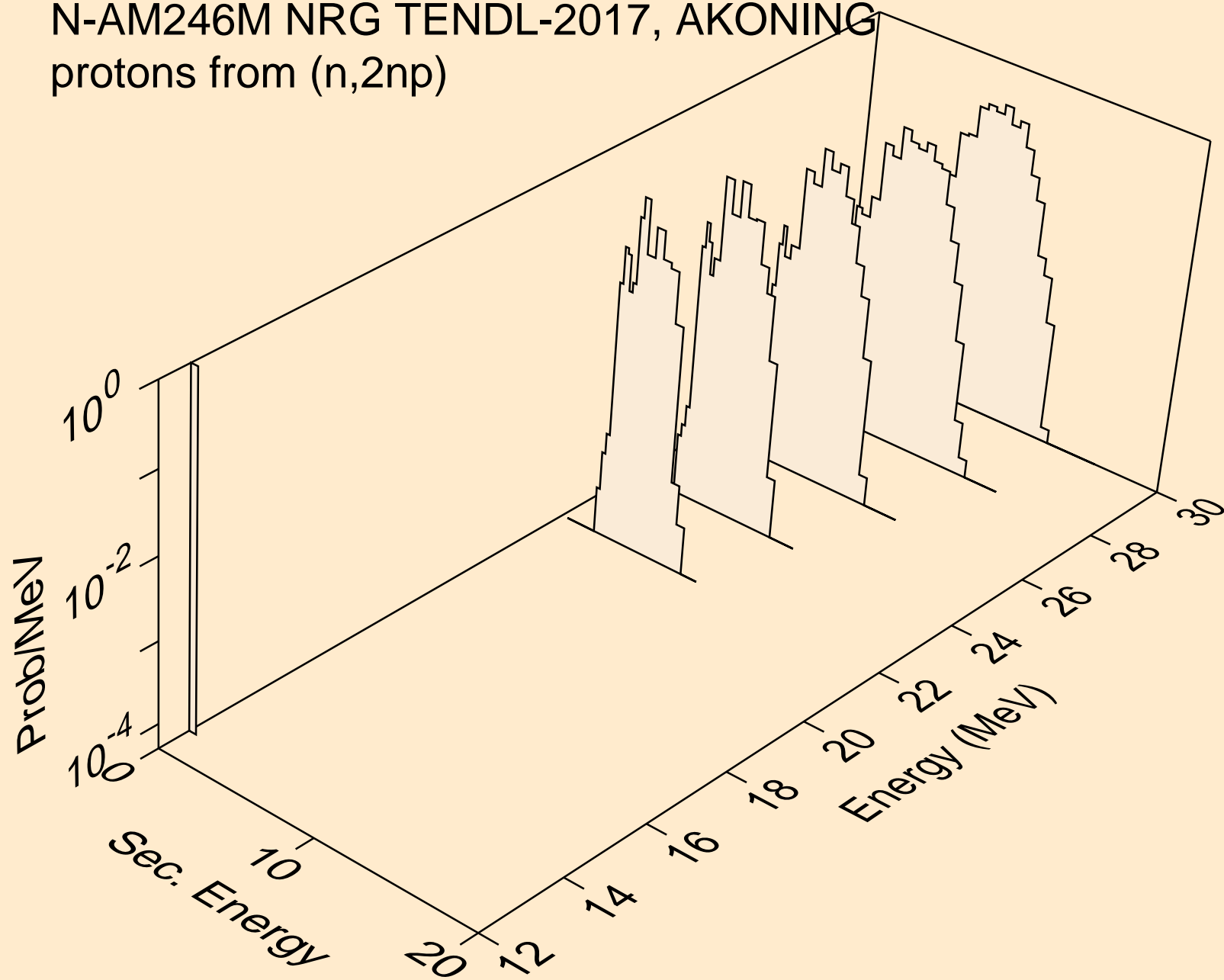
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protons from (n,2np)



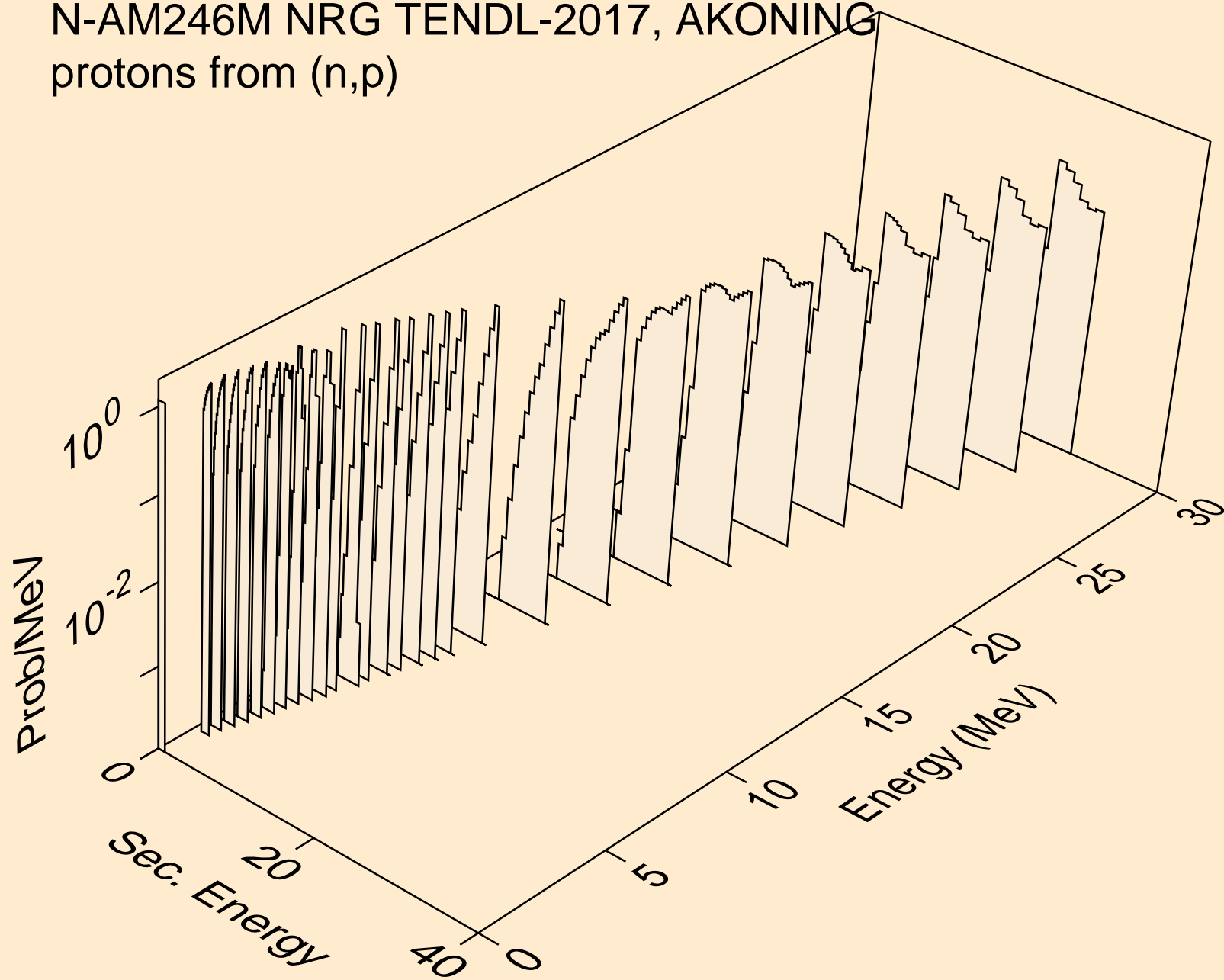
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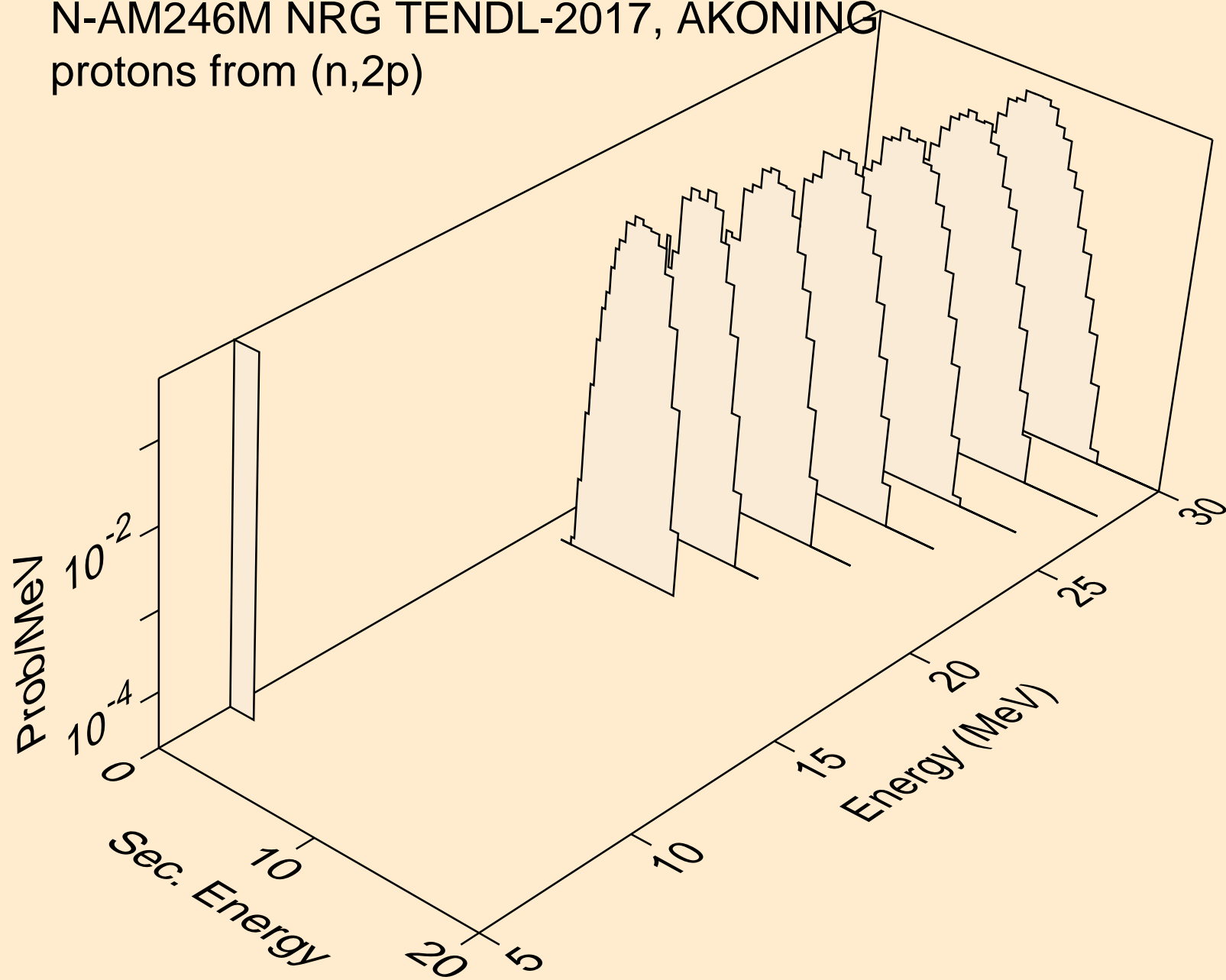
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protons from (n,2np)



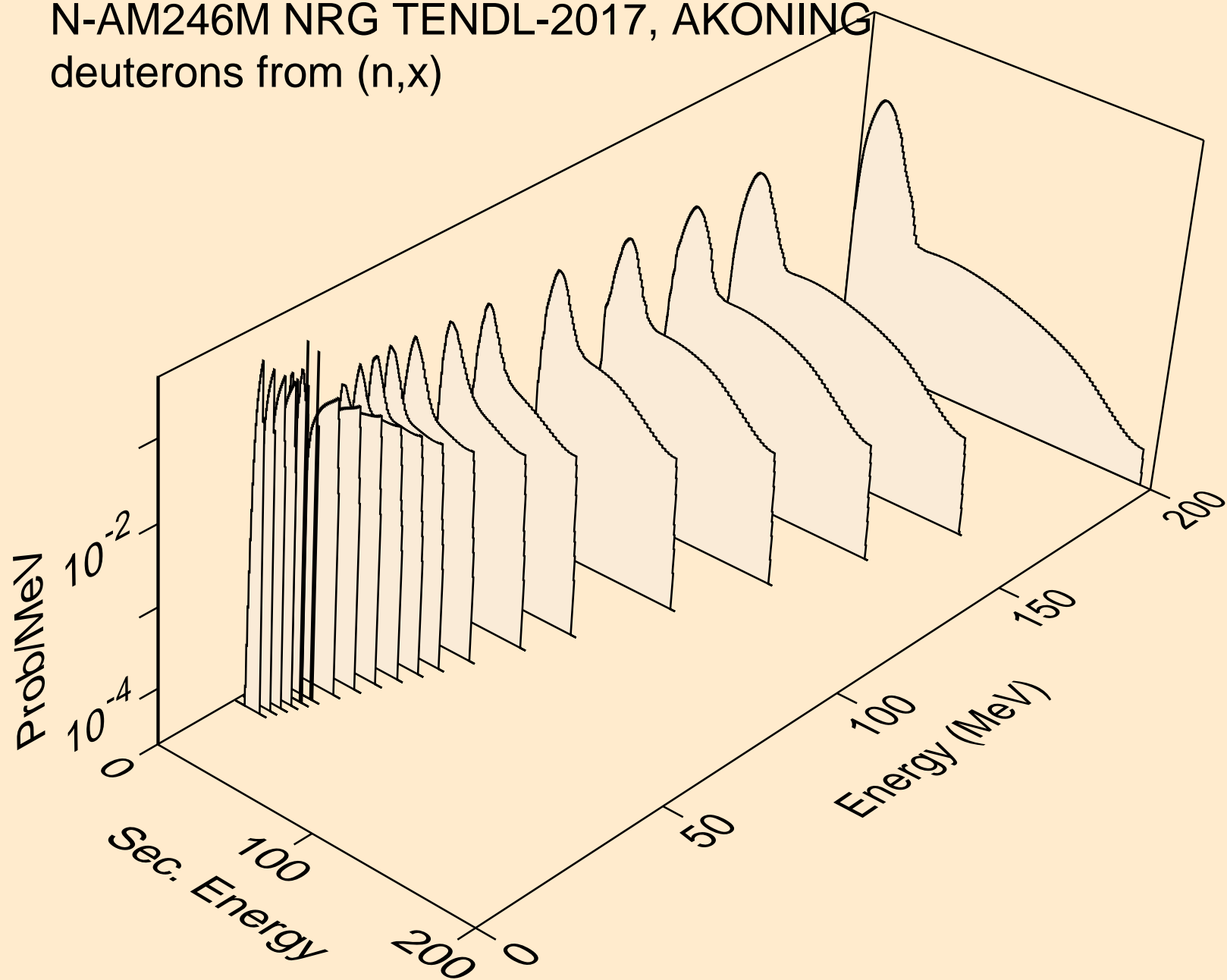
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protons from (n,p)



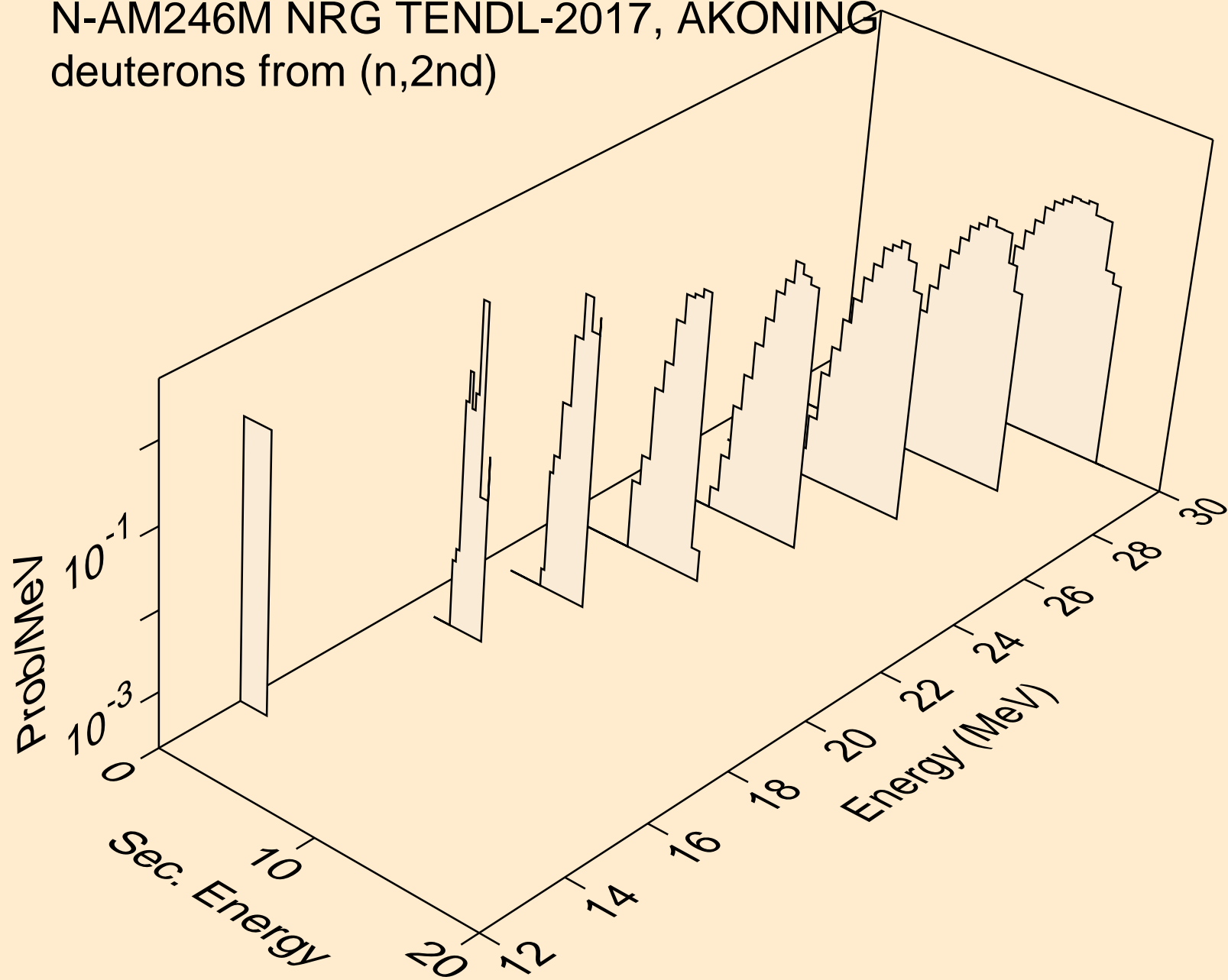
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protons from (n,2p)



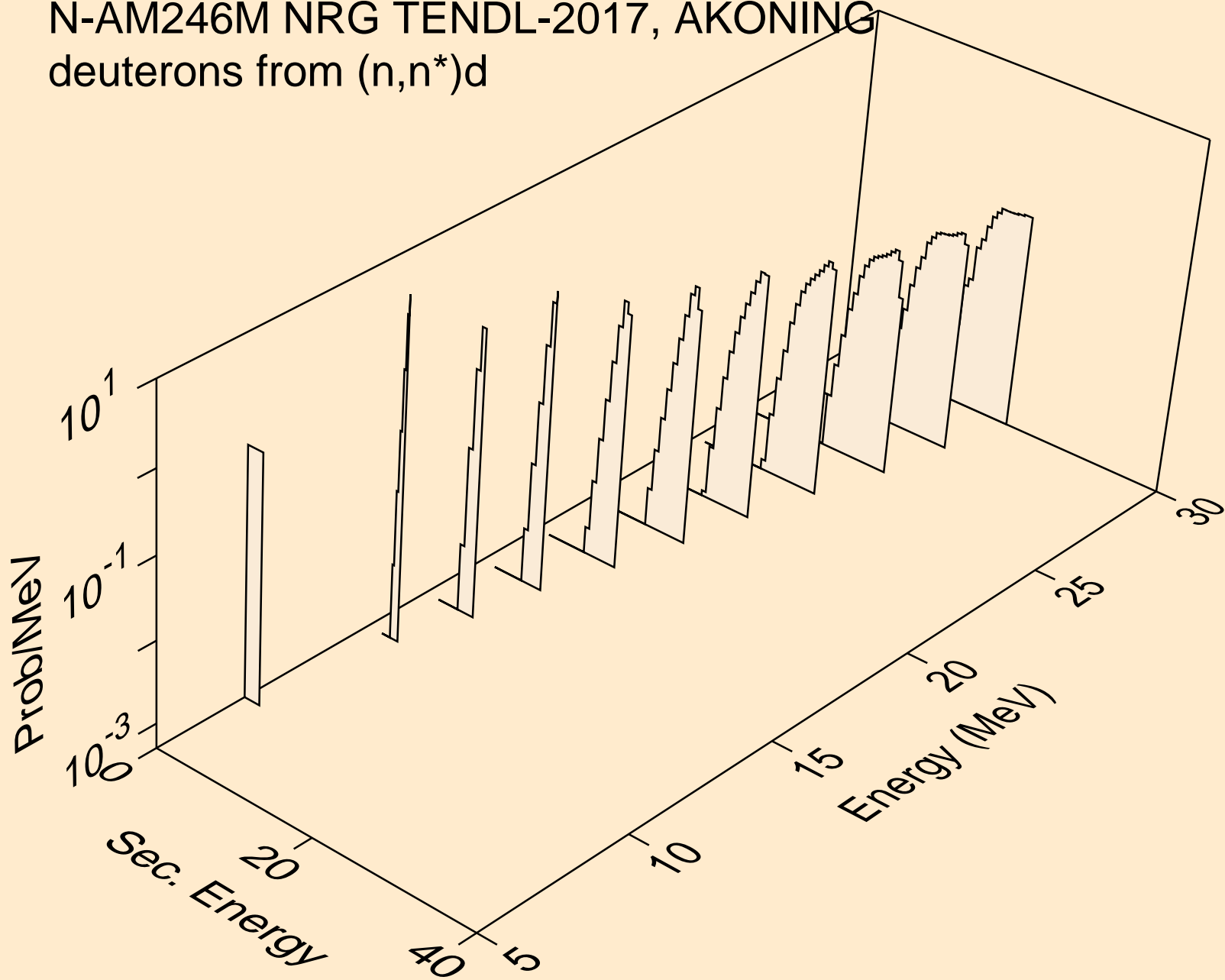
N-AM246M NRG TENDL-2017, AKONING  
deuterons from (n,x)



N-AM246M NRG TENDL-2017, AKONING  
deuterons from (n,2nd)

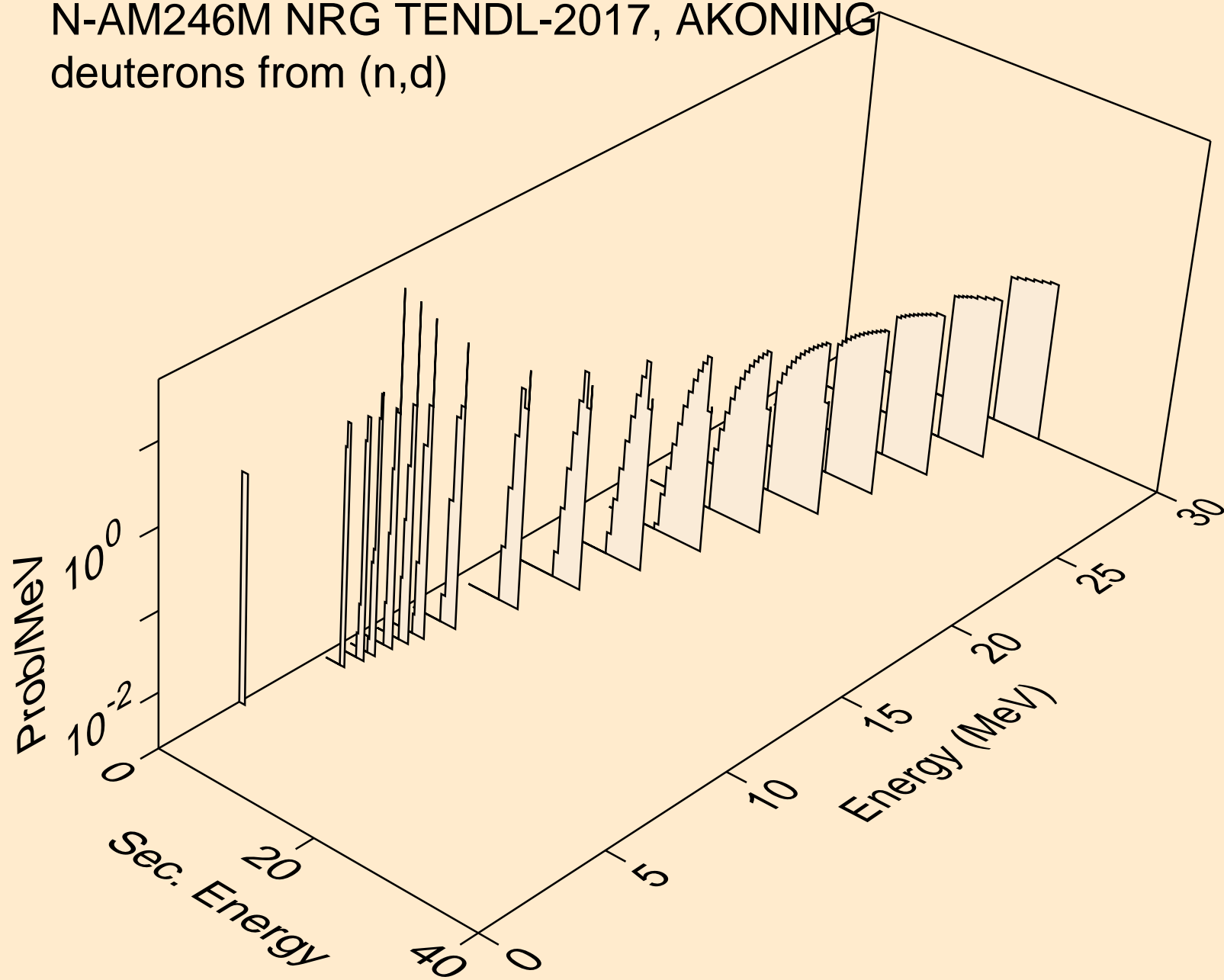


N-AM246M NRG TENDL-2017, AKONING  
deuterons from (n,n\*)d

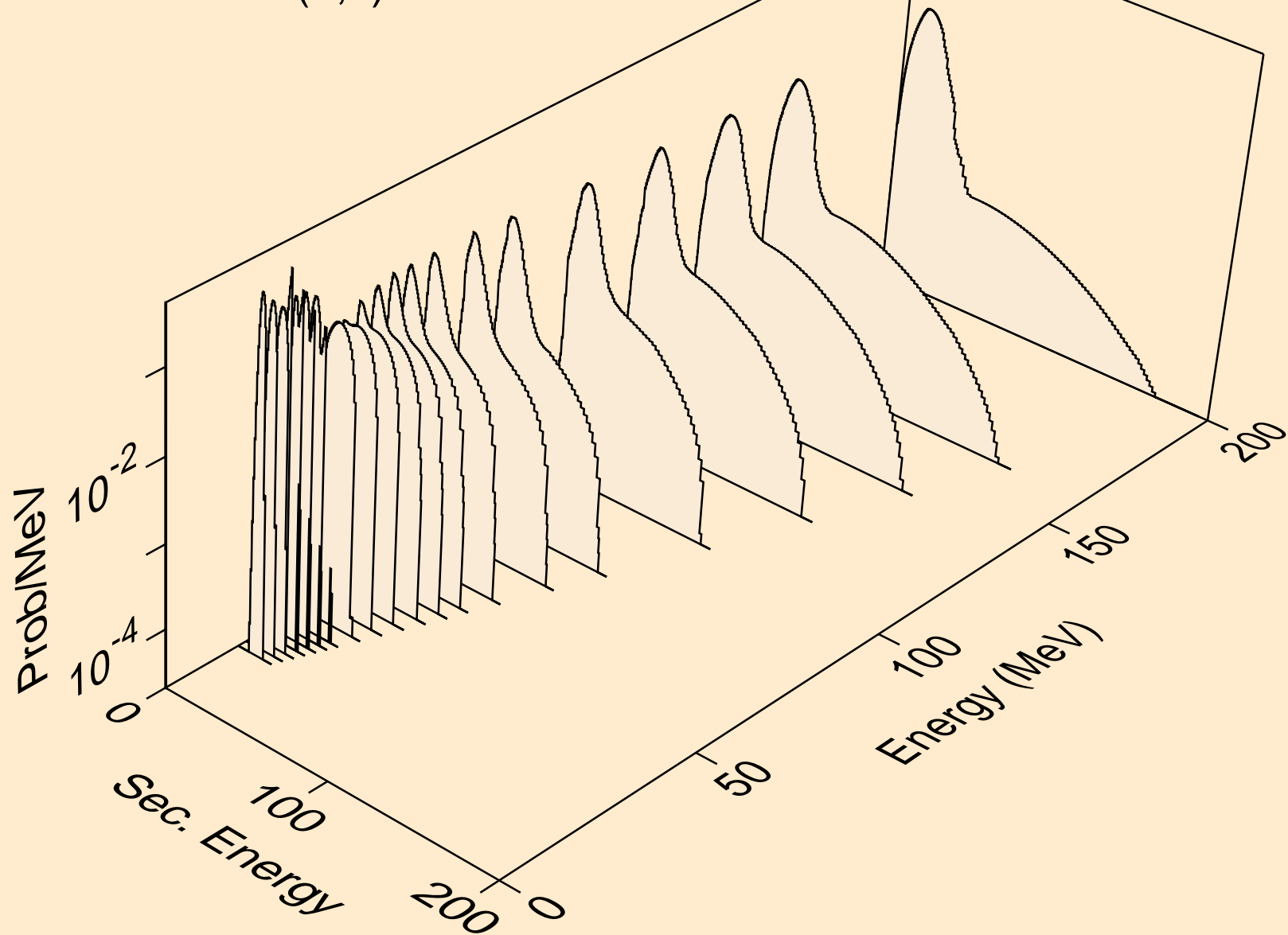




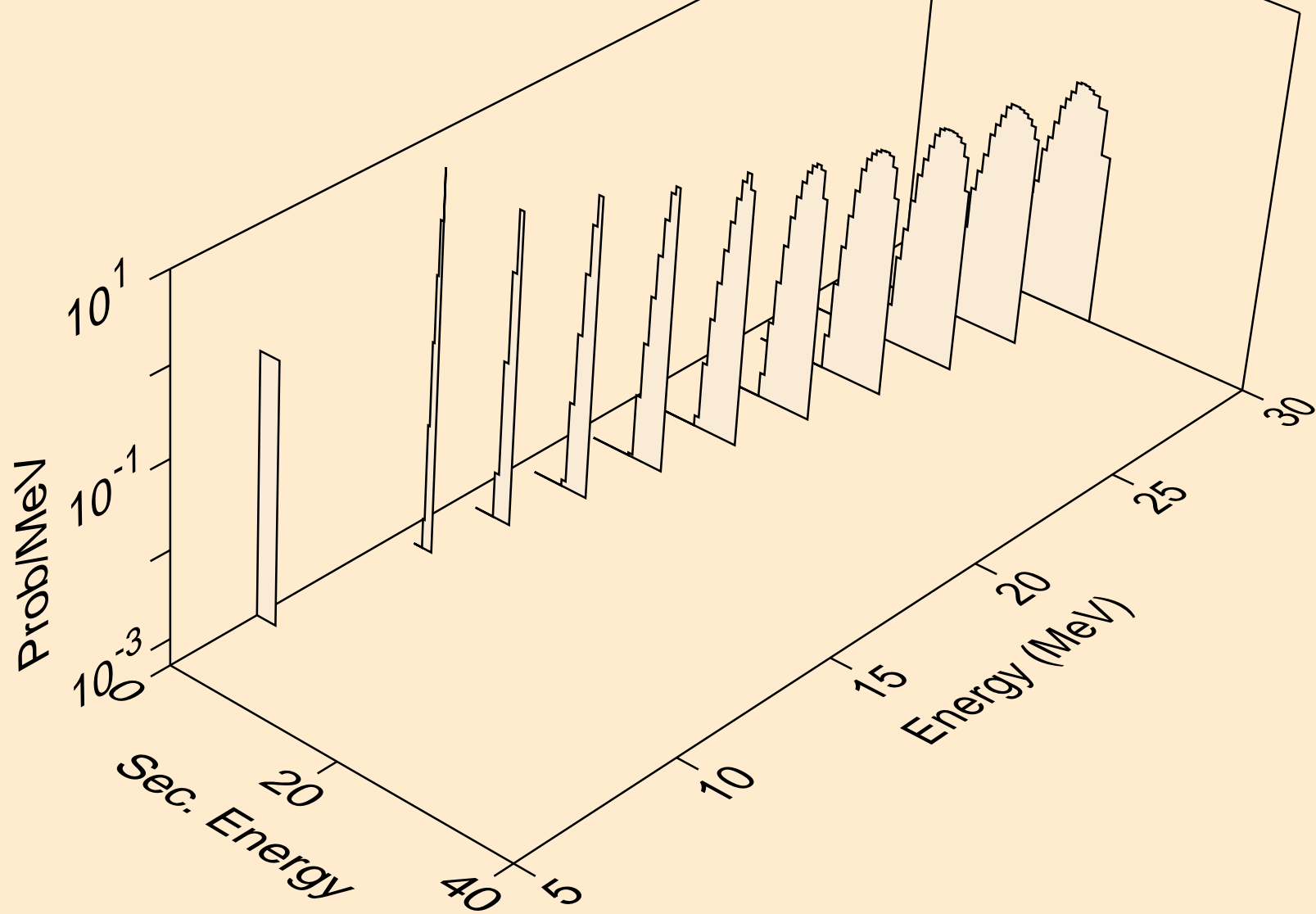
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deuterons from (n,d)



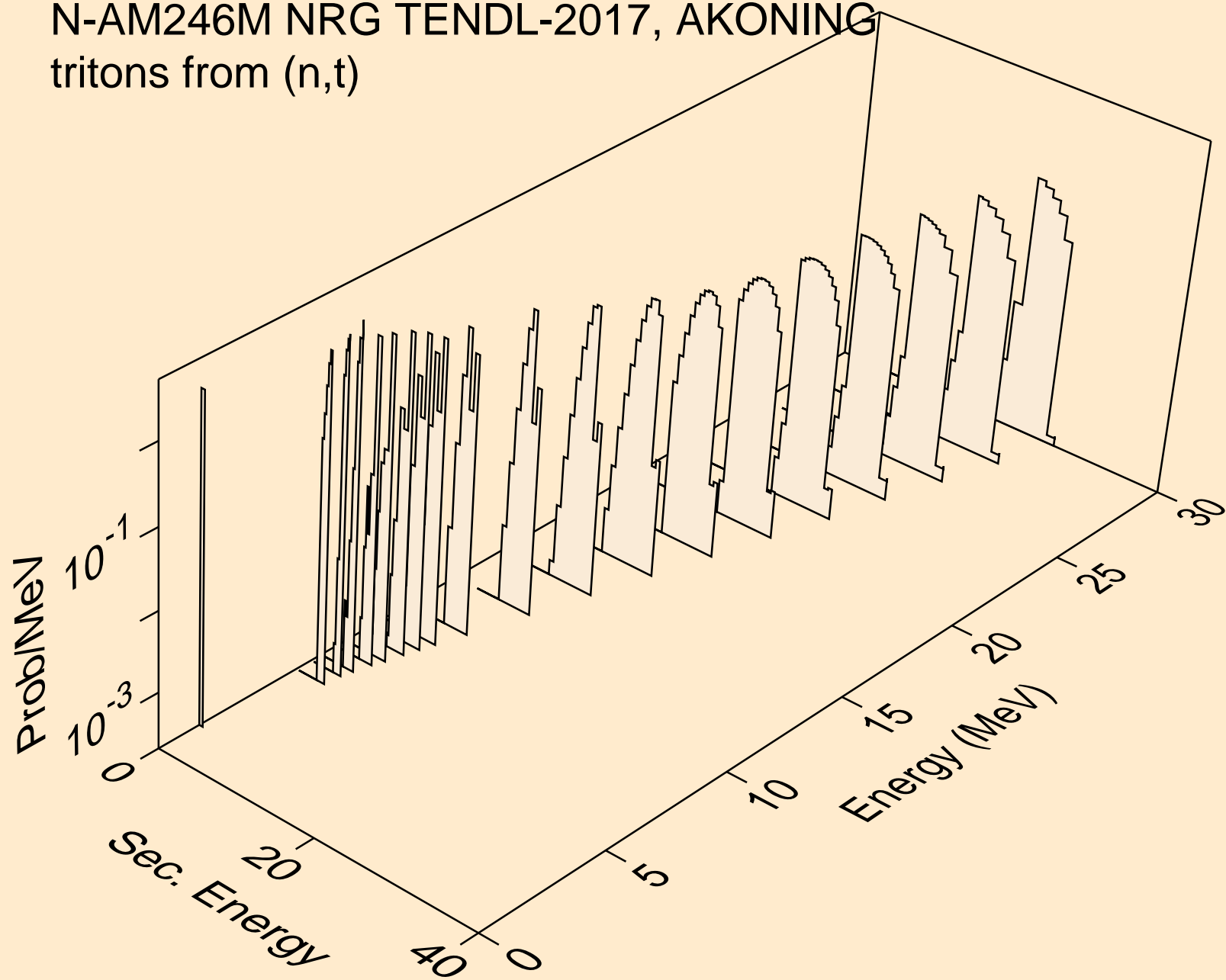
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tritons from (n,x)



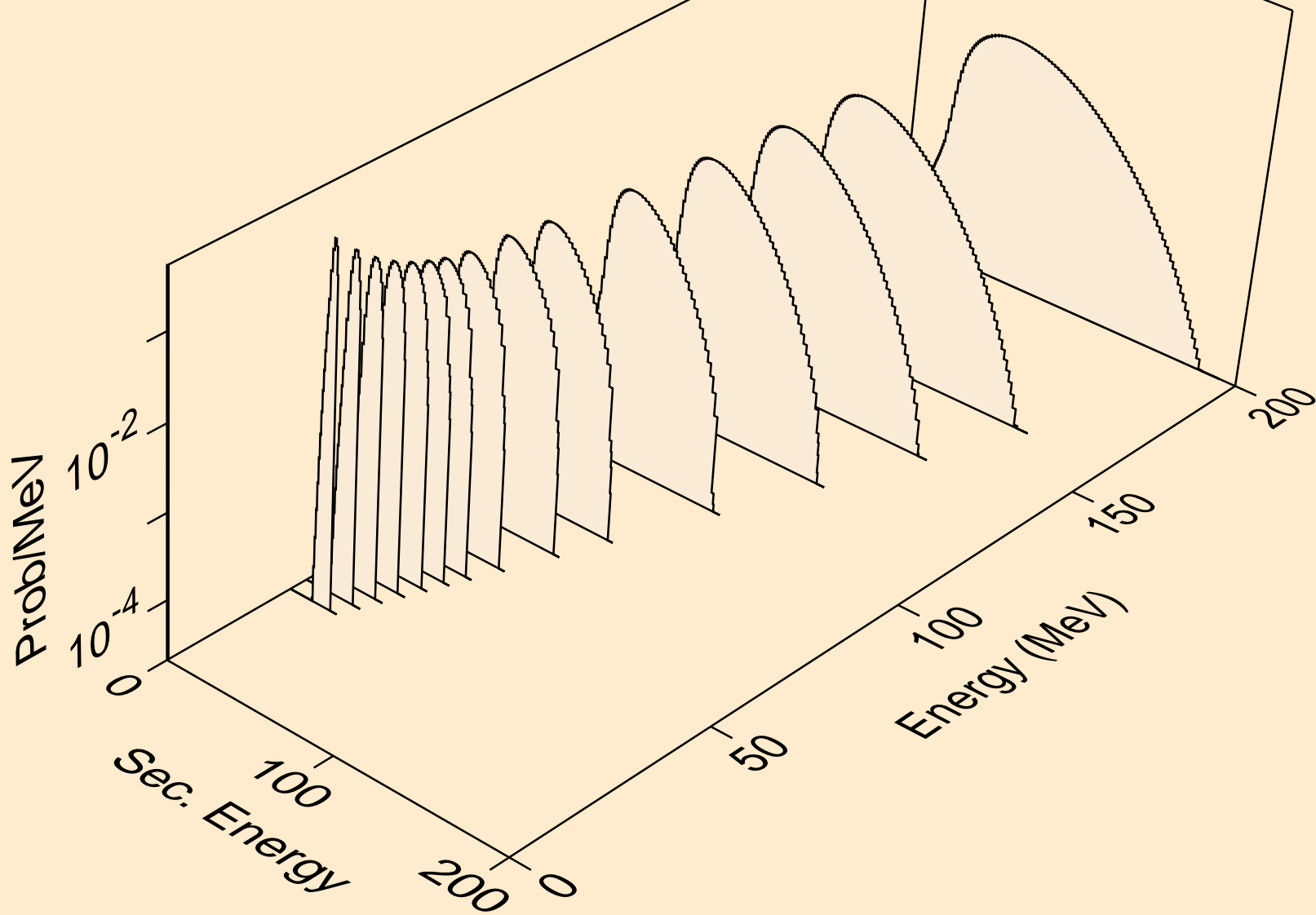
N-AM246M NRG TENDL-2017, AKONING  
tritons from (n,n\*)t



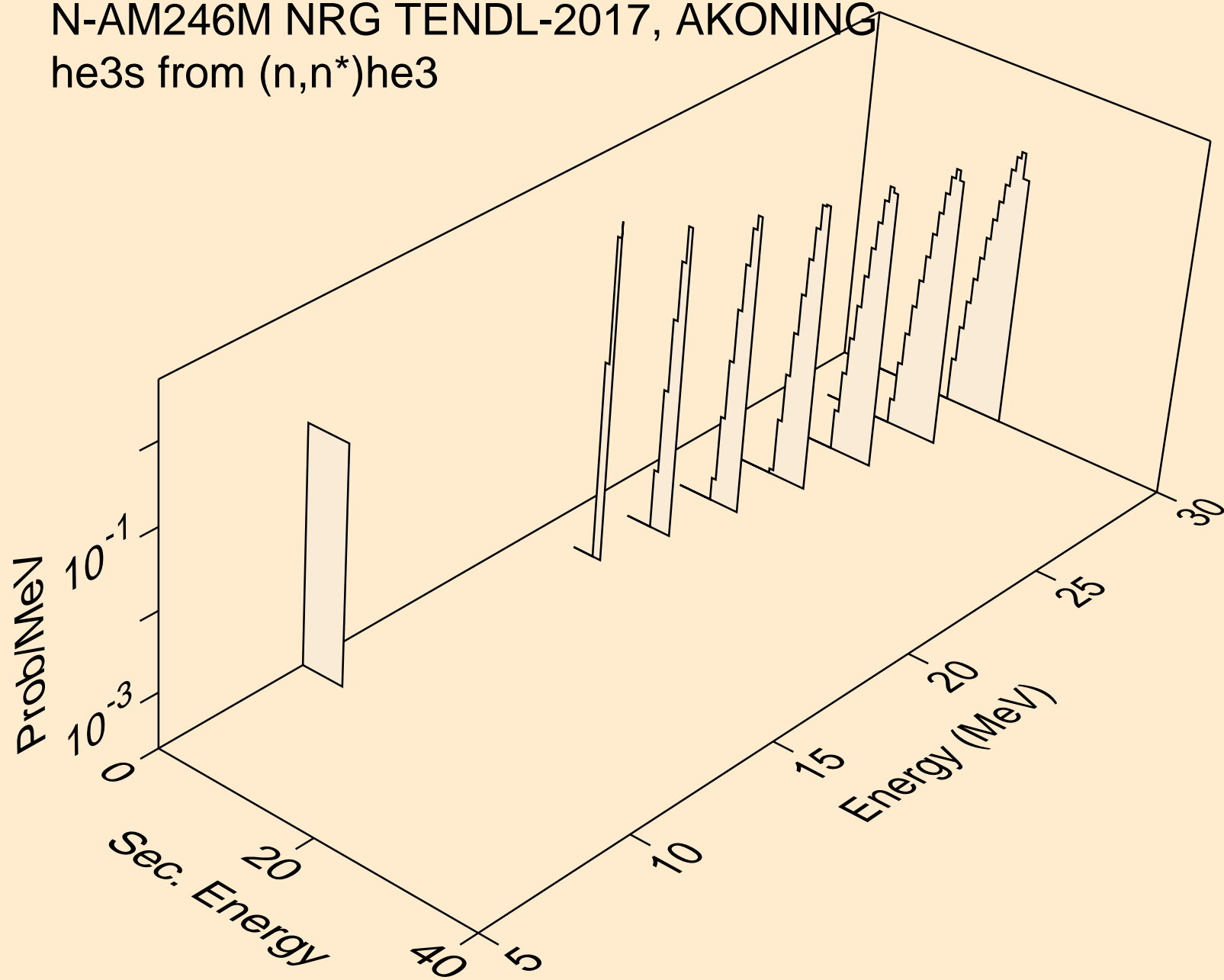
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tritons from (n,t)



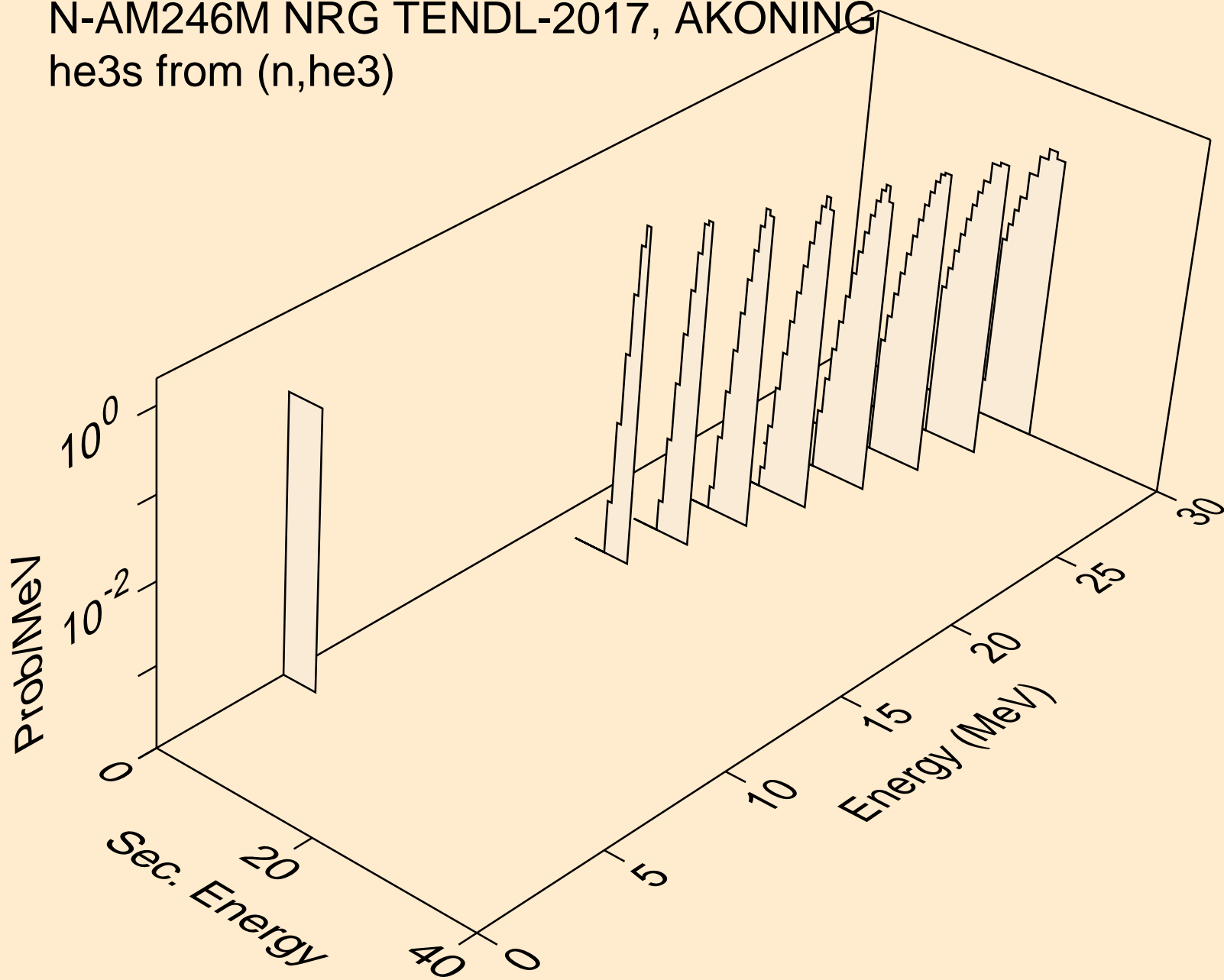
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he3s from (n,x)



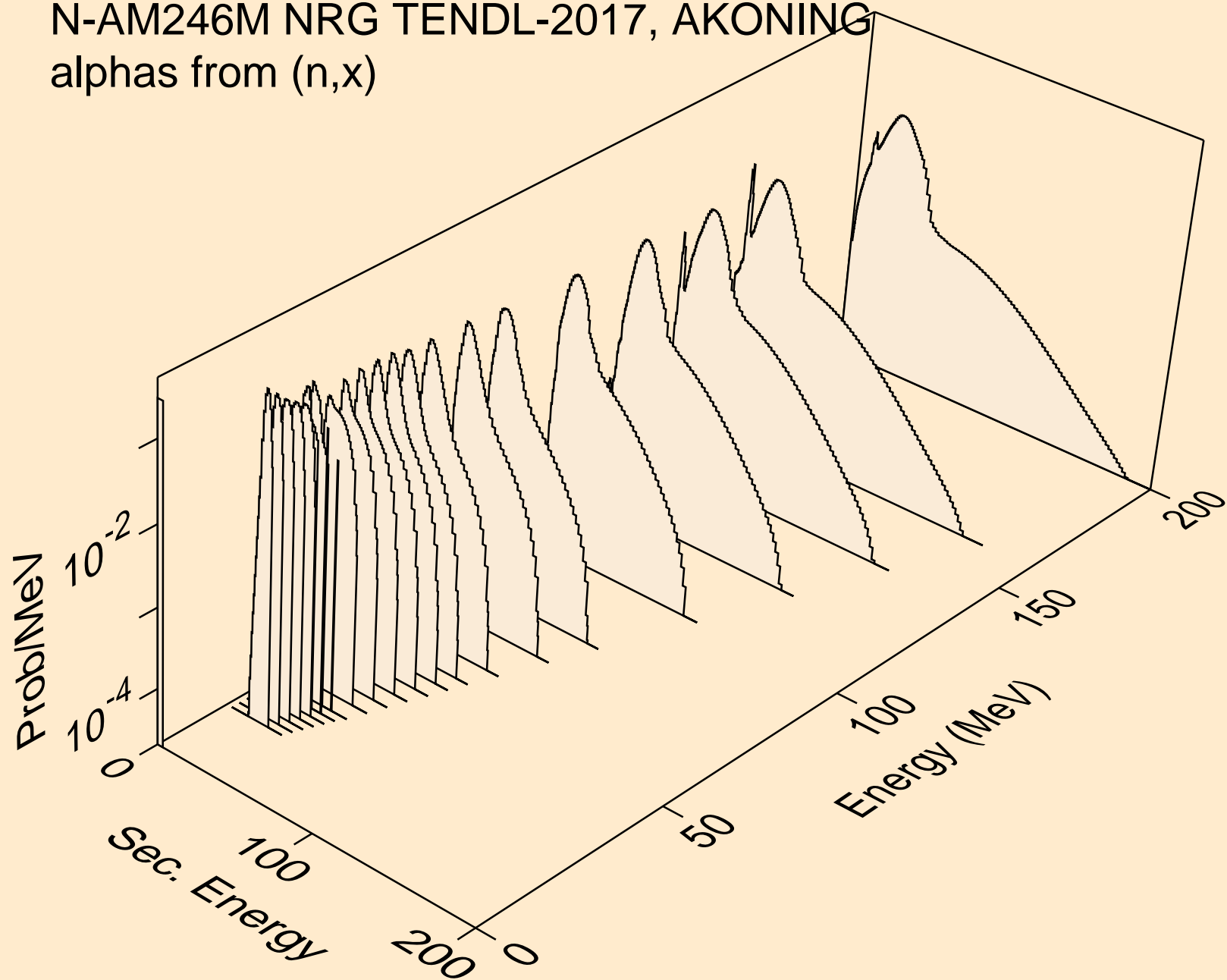
N-AM246M NRG TENDL-2017, AKONING  
he3s from (n,n\*)he3



N-AM246M NRG TENDL-2017, AKONING  
he3s from (n,he3)

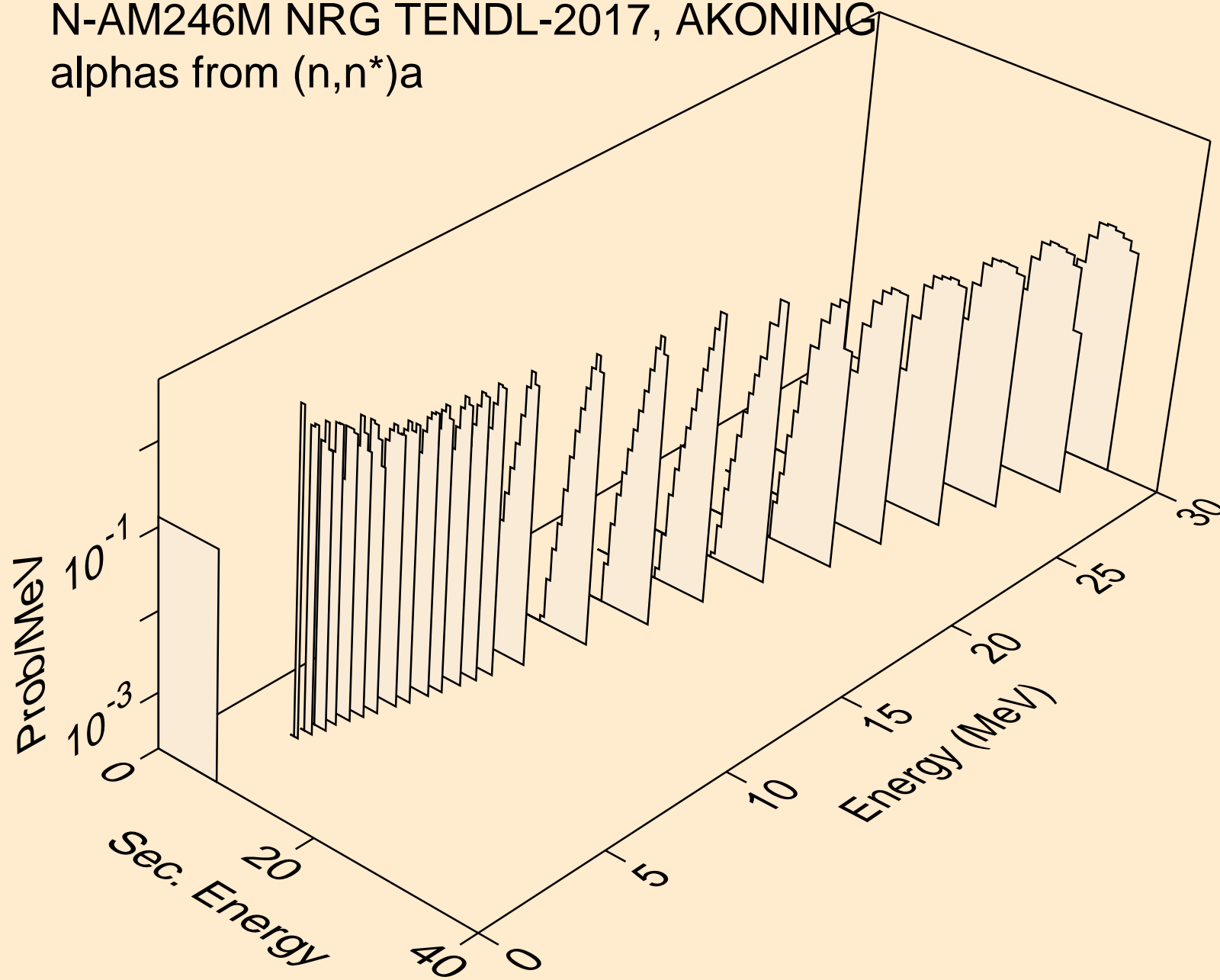


N-AM246M NRG TENDL-2017, AKONING  
alphas from (n,x)

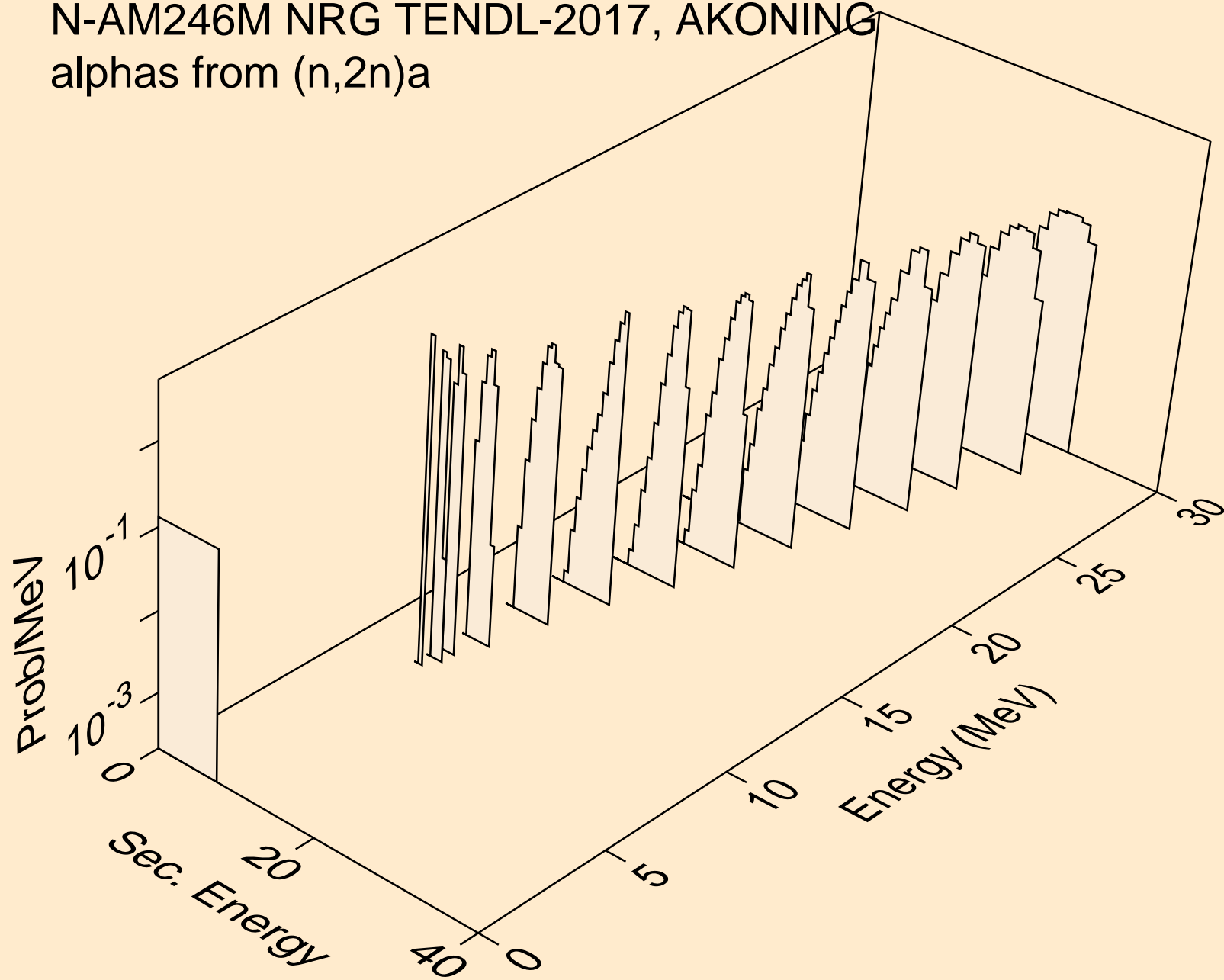




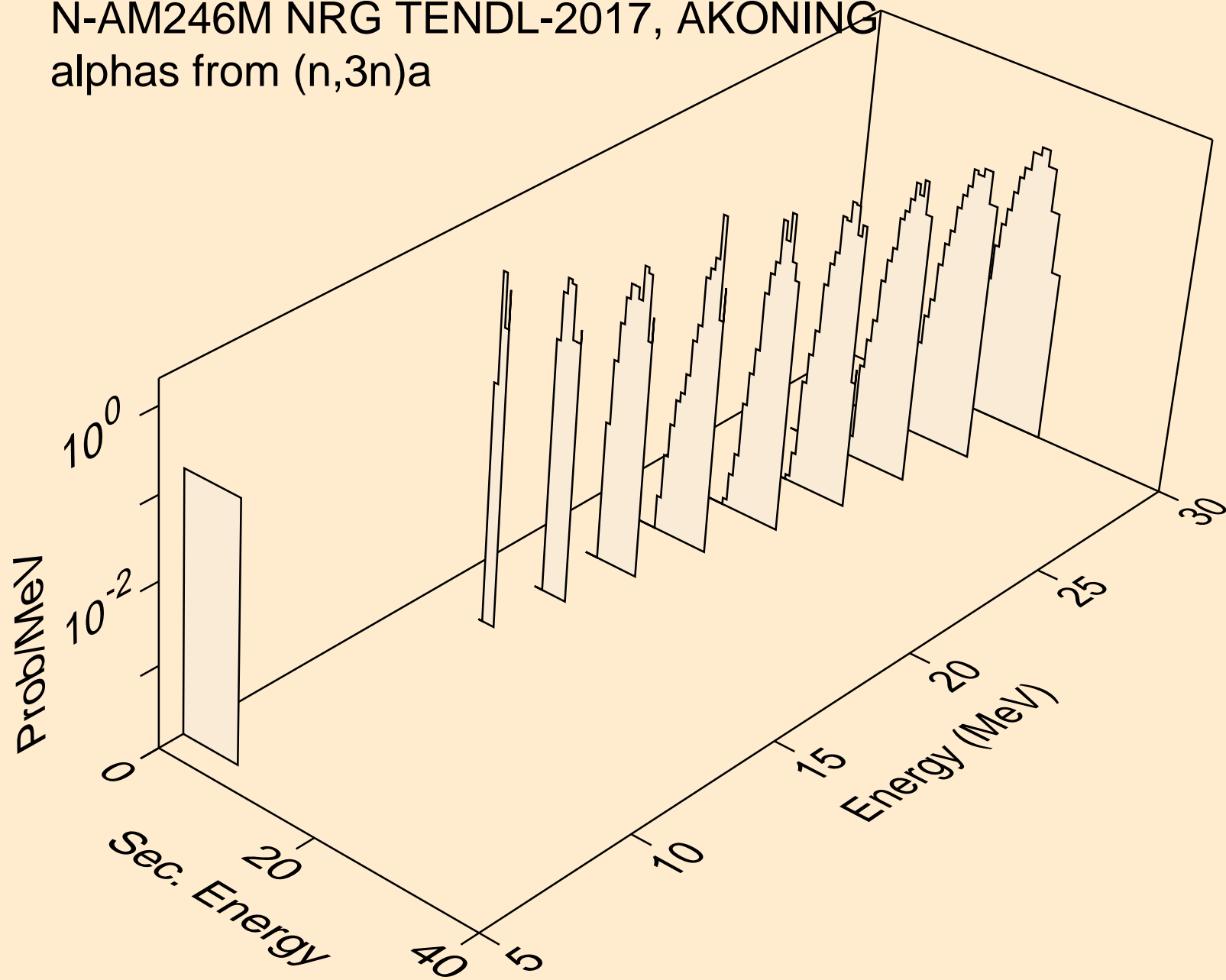
N-AM246M NRG TENDL-2017, AKONING  
alphas from (n,n\*)a



N-AM246M NRG TENDL-2017, AKONING  
alphas from (n,2n)a



N-AM246M NRG TENDL-2017, AKONING  
alphas from (n,3n)a



N-AM246M NRG TENDL-2017, AKONING  
alphas from (n,a)

