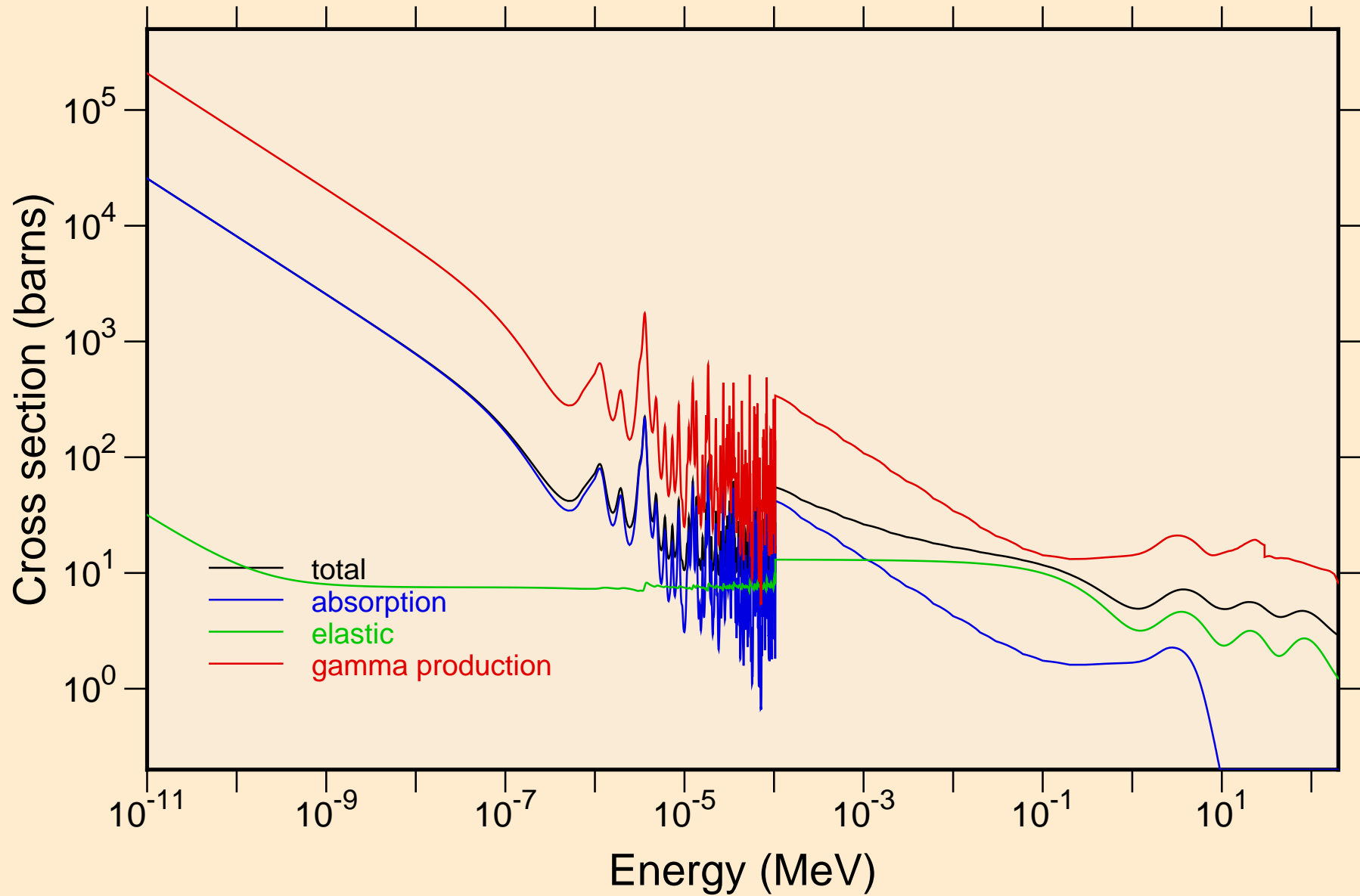
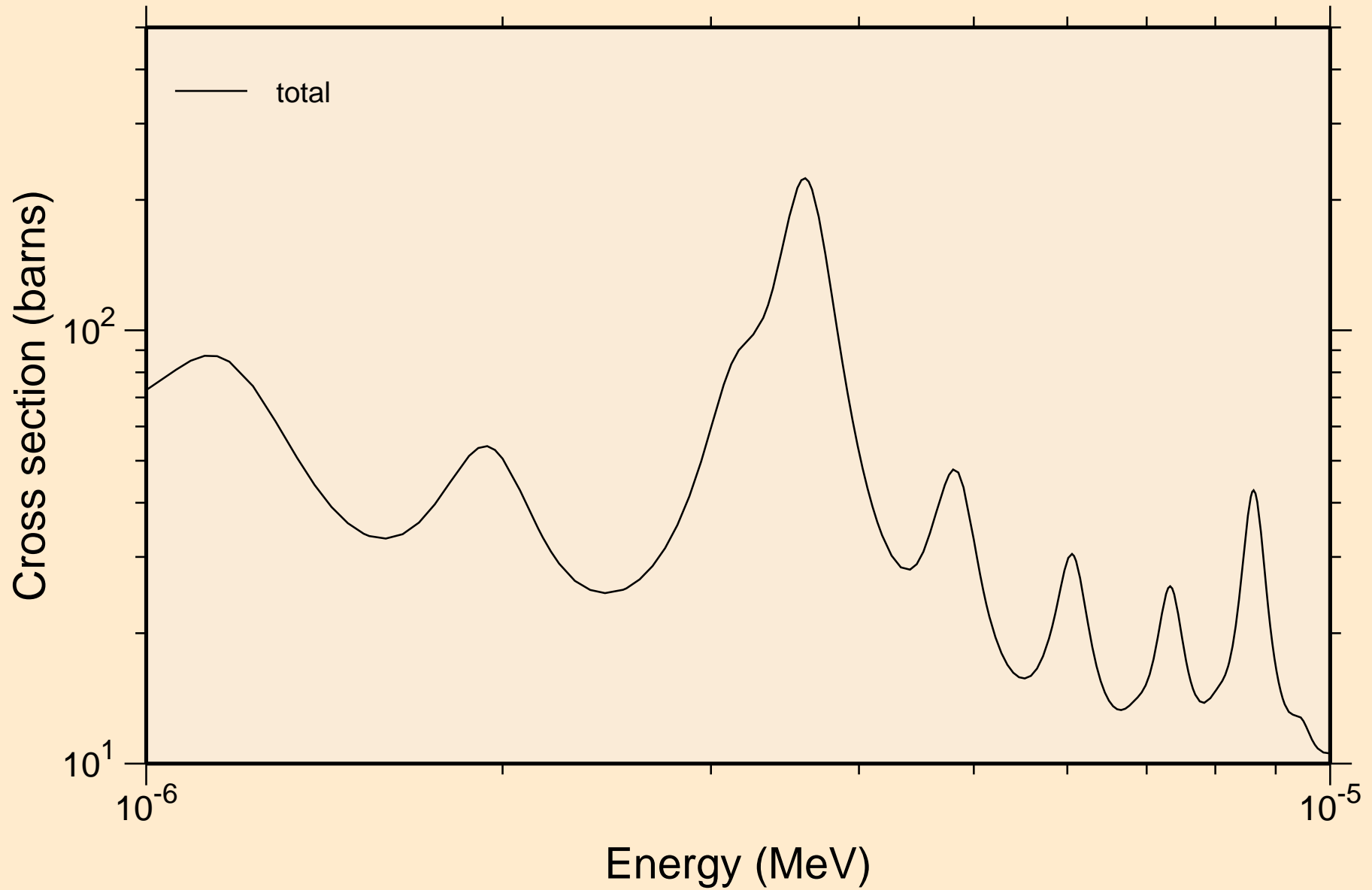


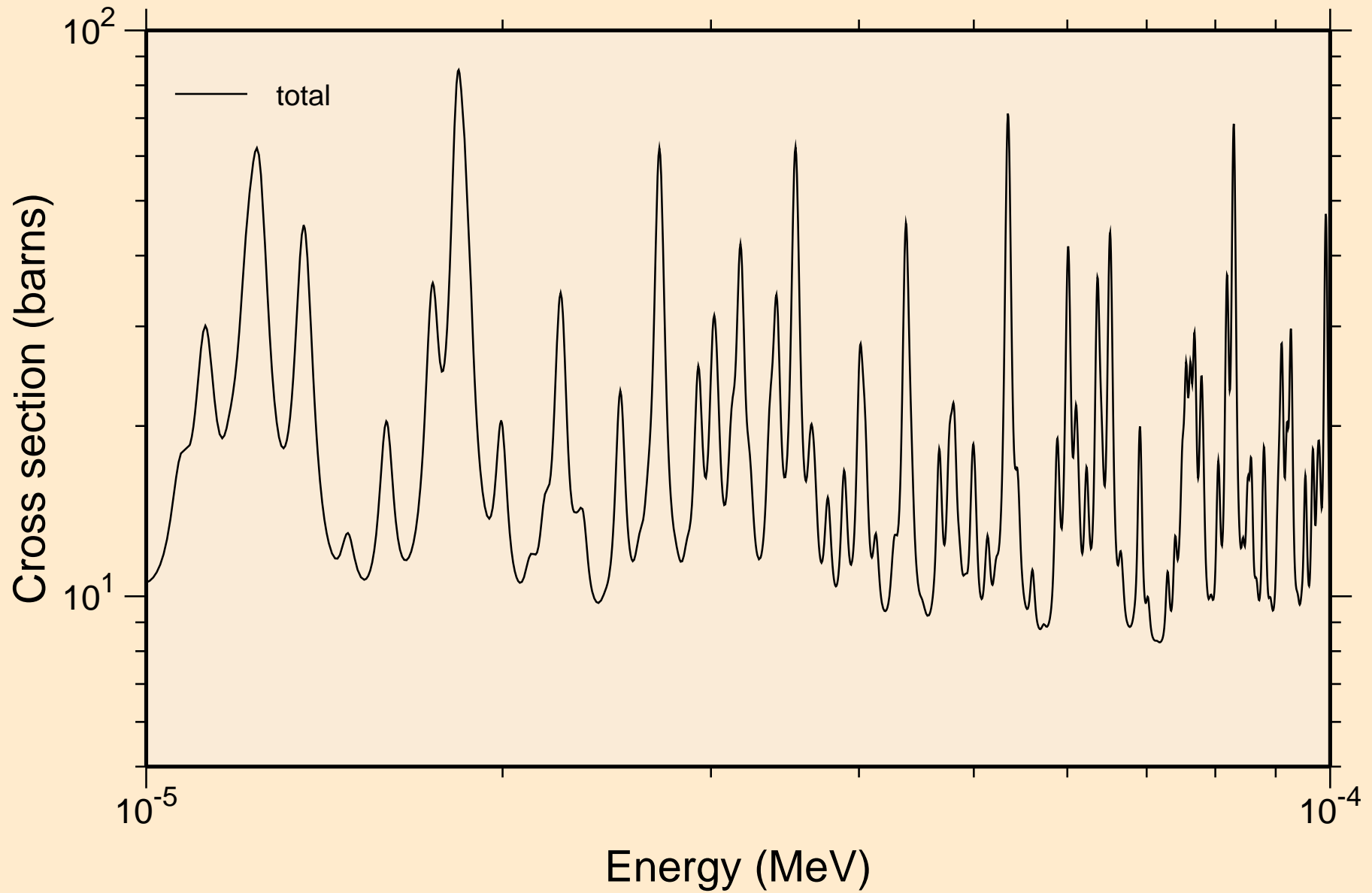
PB195M NRG TENDL-2015, AKONING  
Principal cross sections



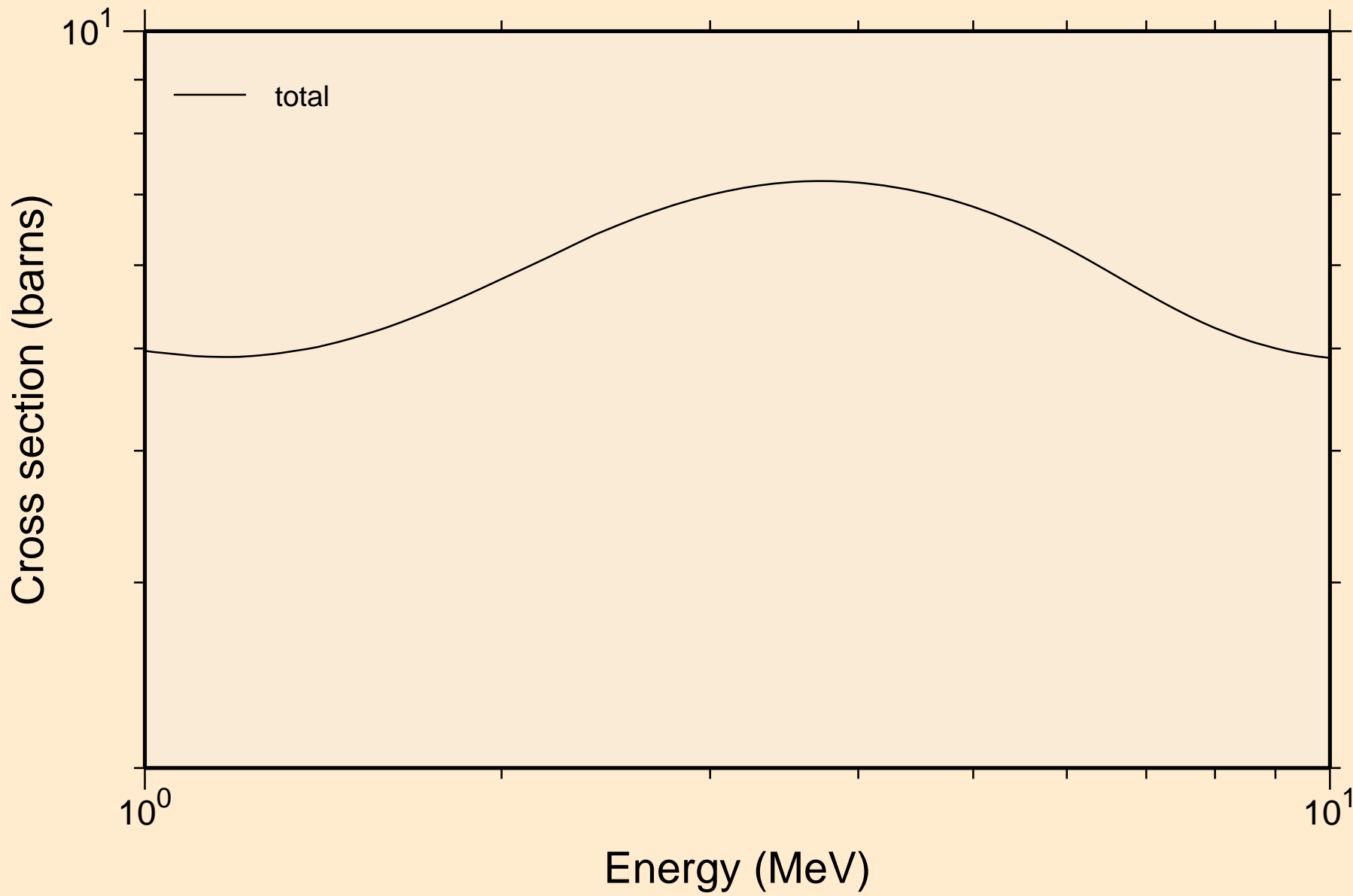
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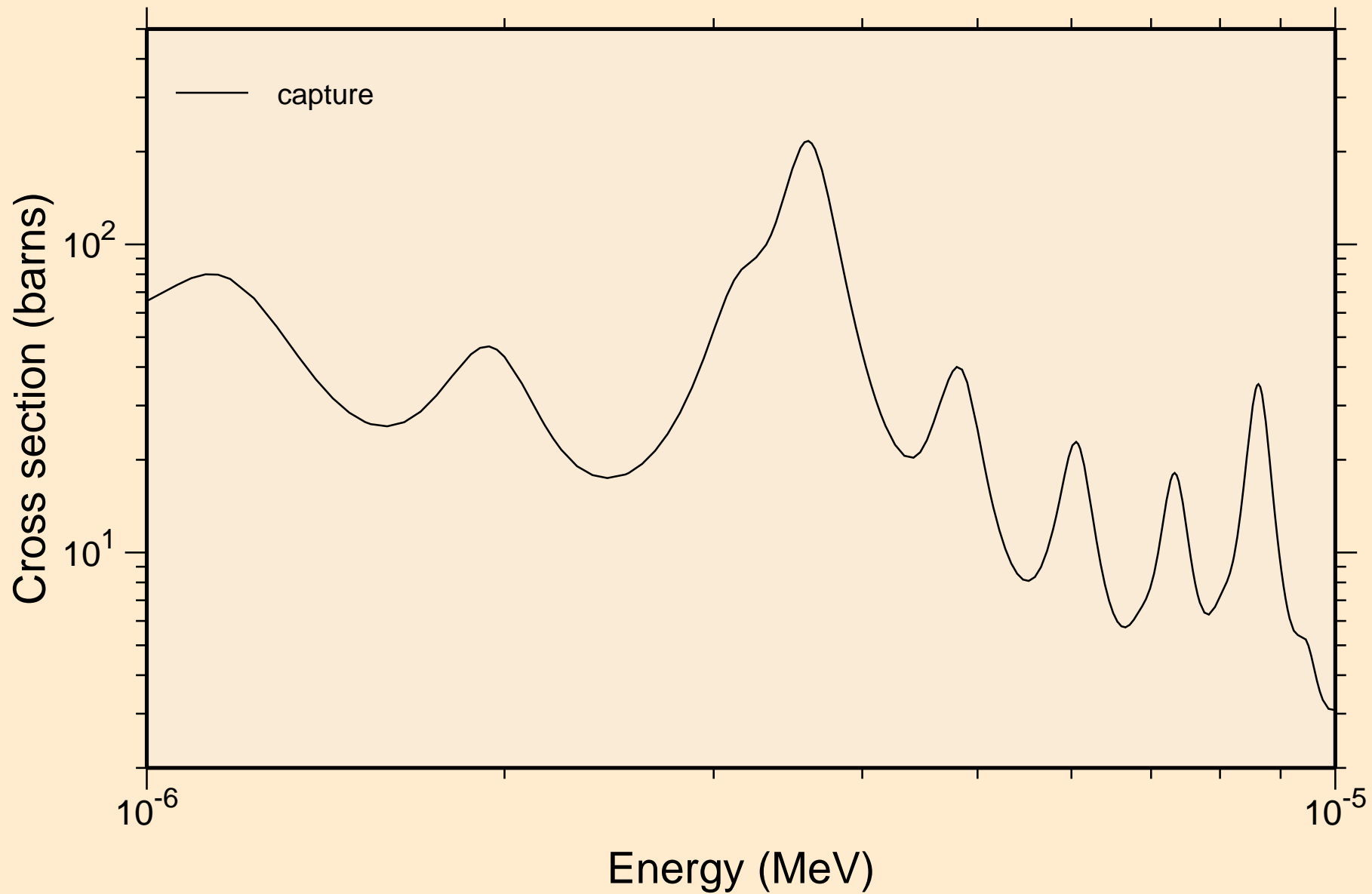
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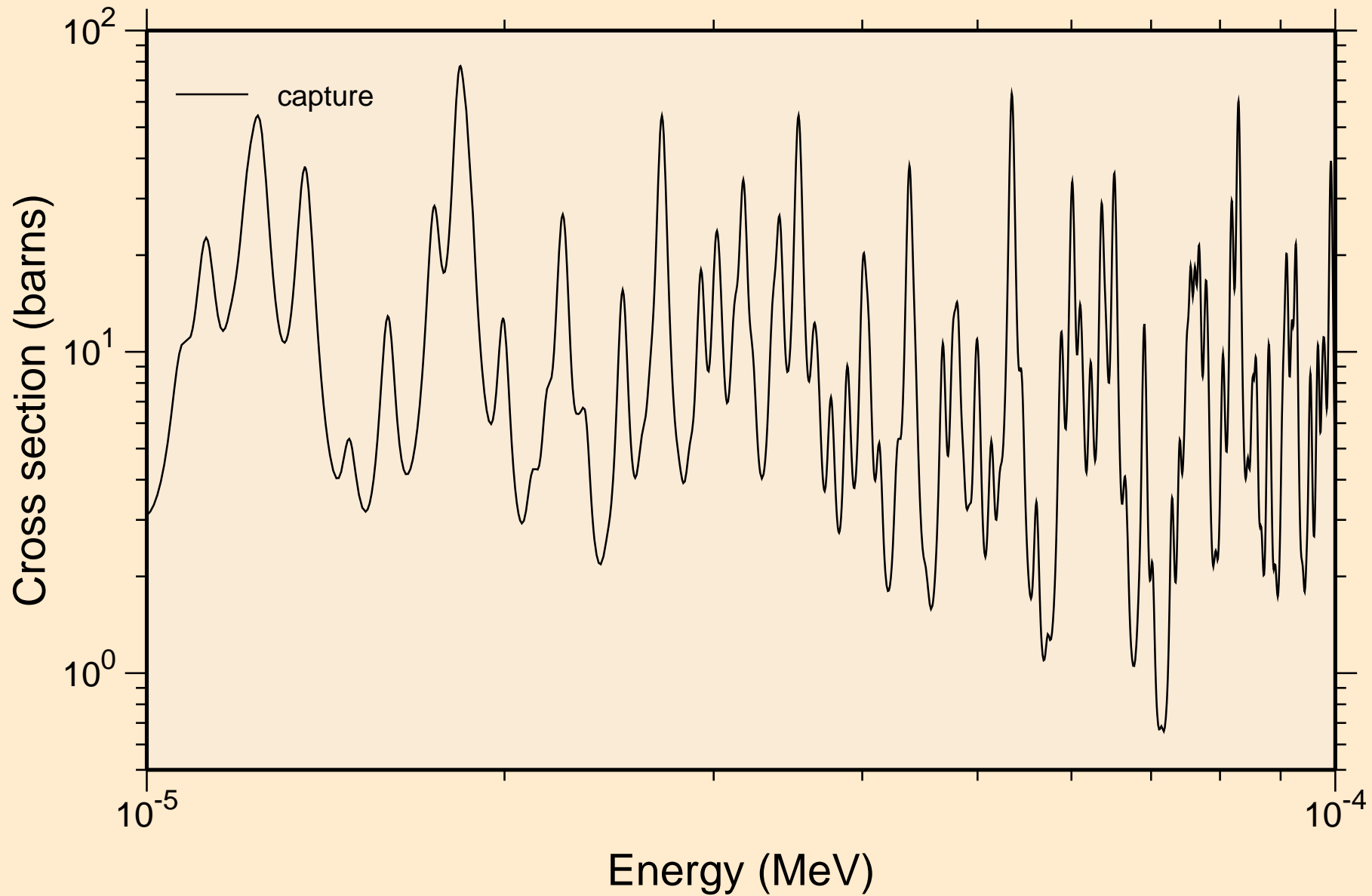
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resonance total cross section



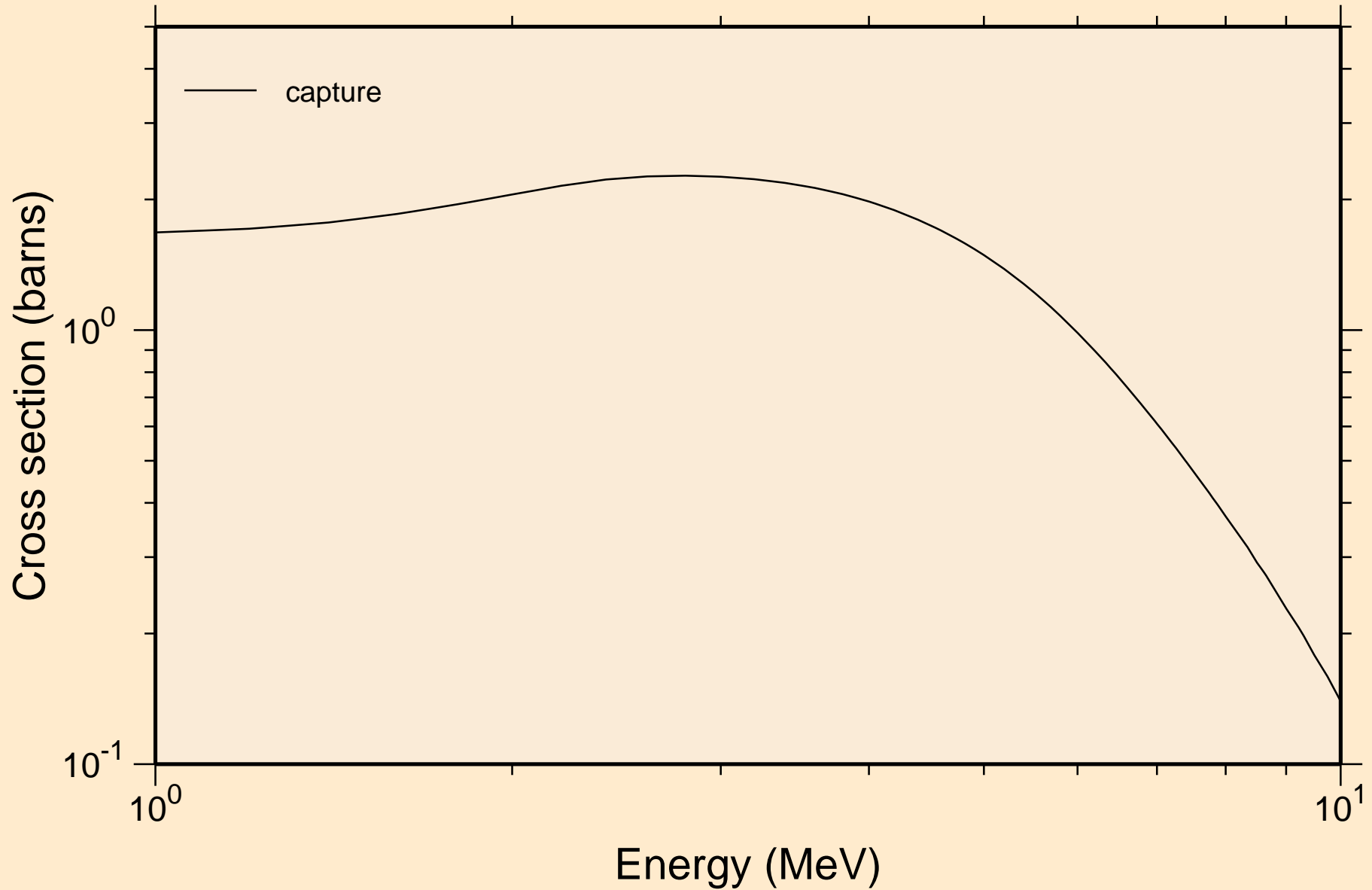
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resonance absorption cross sections



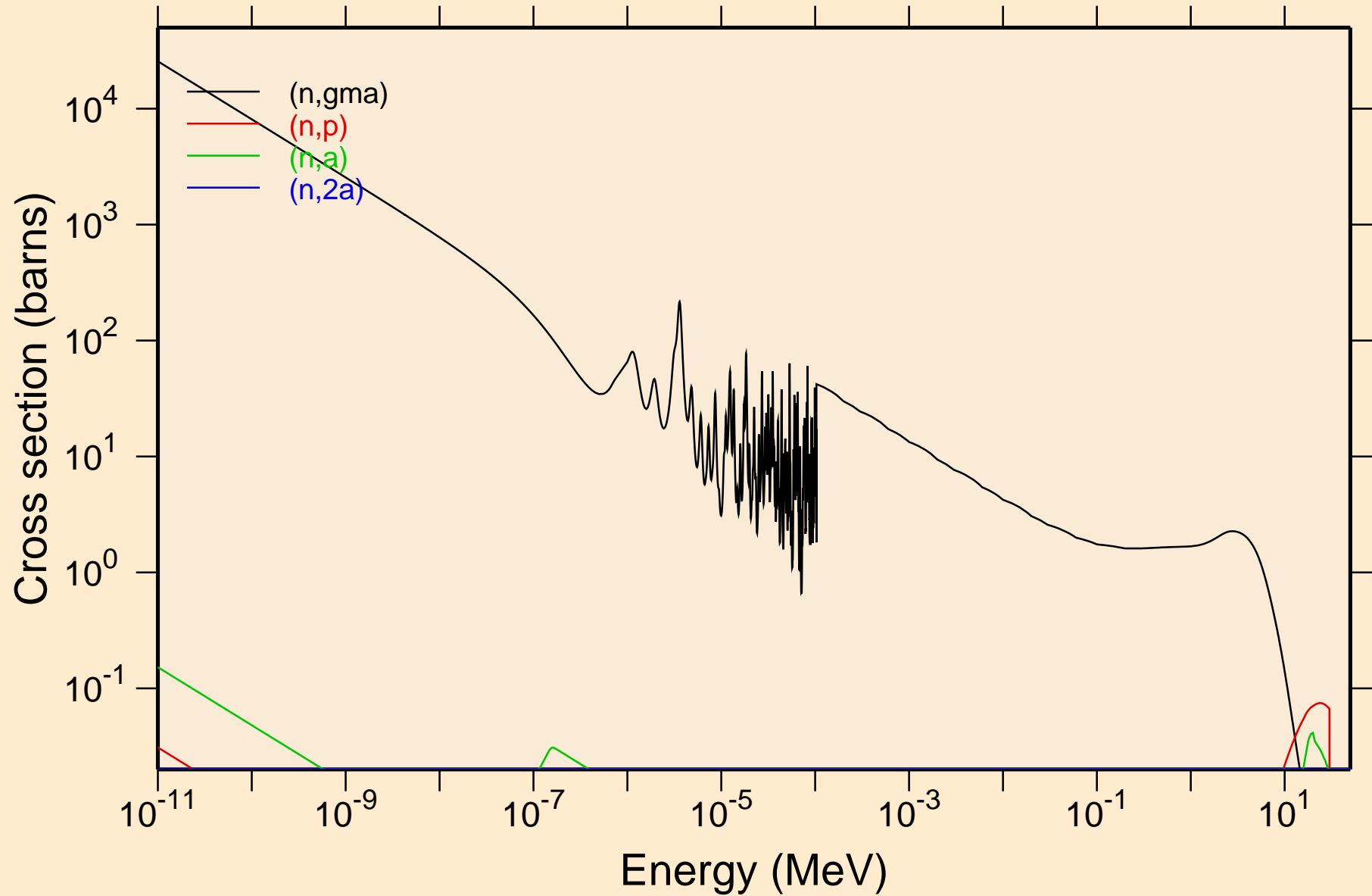
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resonance absorption cross sections



PB195M NRG TENDL-2015, AKONING  
resonance absorption cross sections



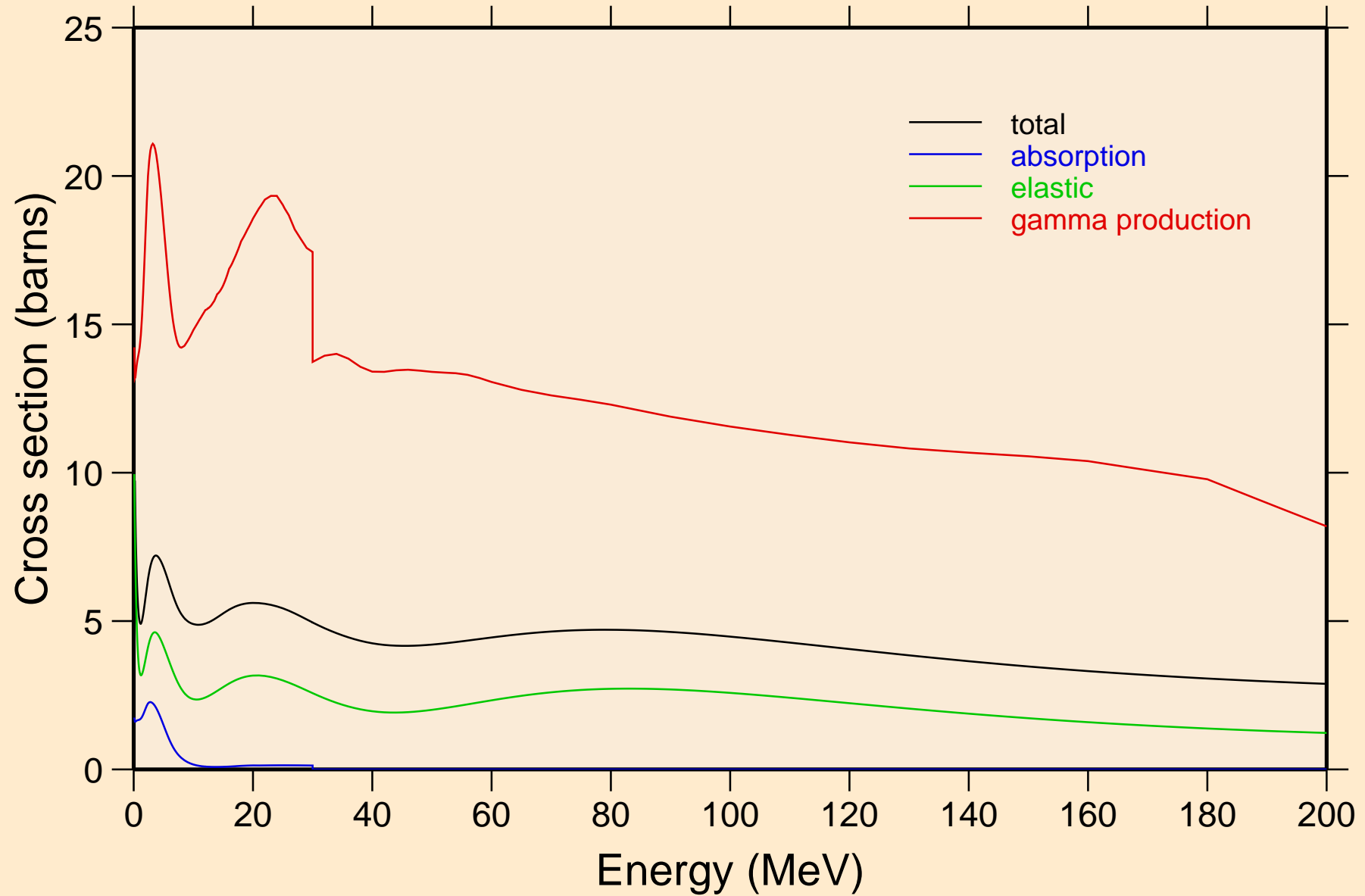
PB195M NRG TENDL-2015, AKONING  
Non-threshold reactions



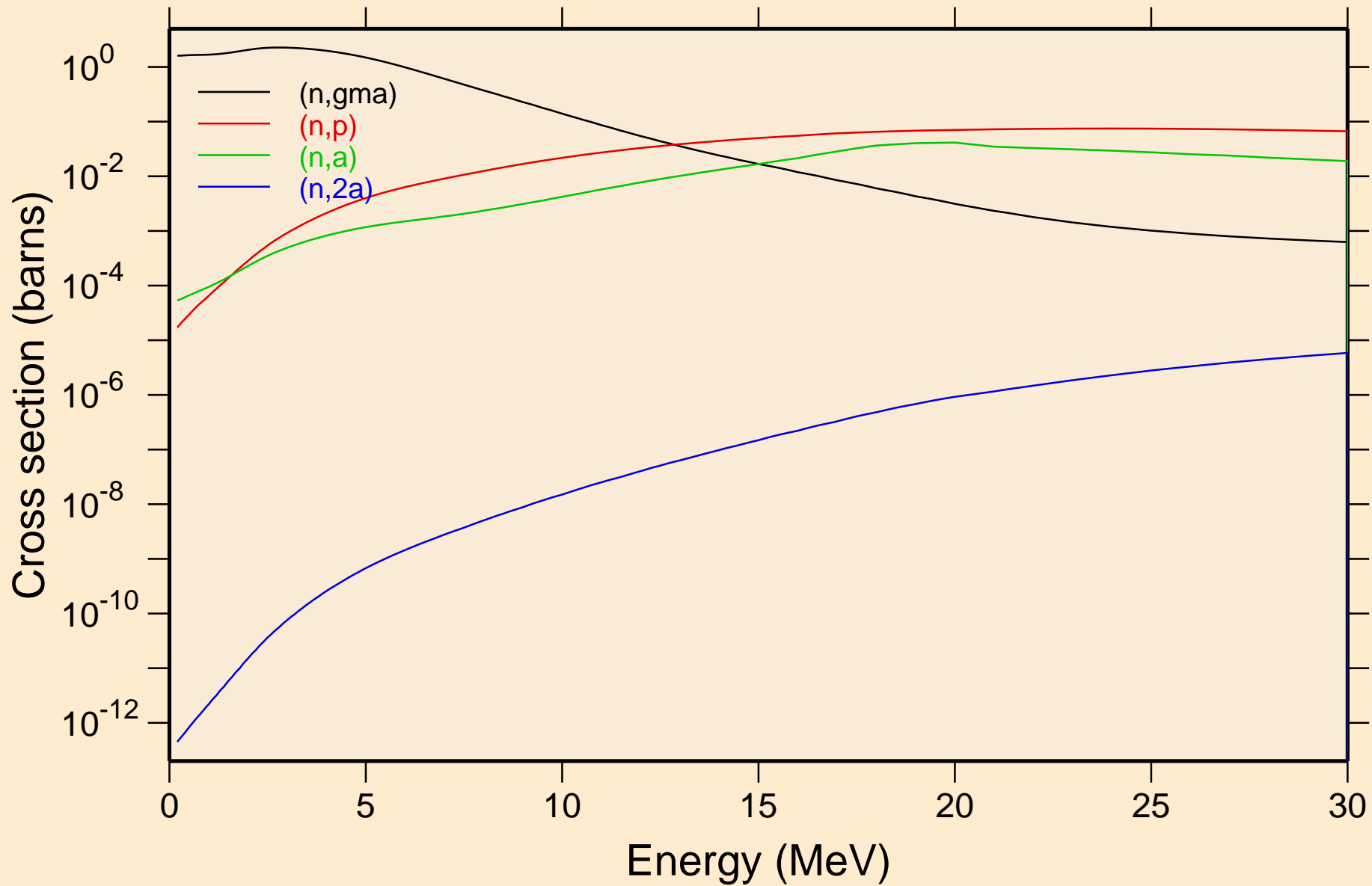


# PB195M NRG TENDL-2015, AKONING

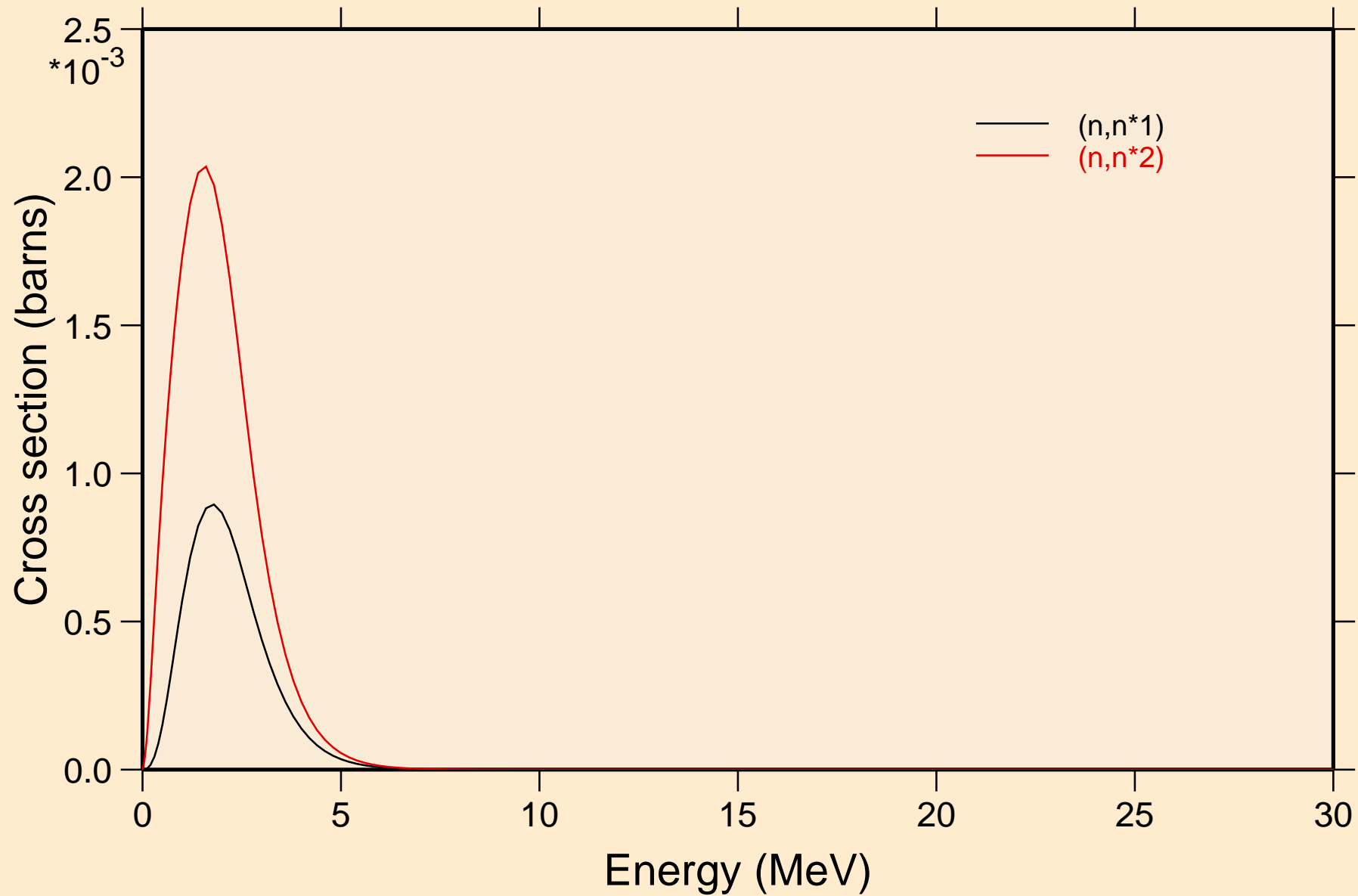
## Principal cross sections



PB195M NRG TENDL-2015, AKONING  
Non-threshold reactions

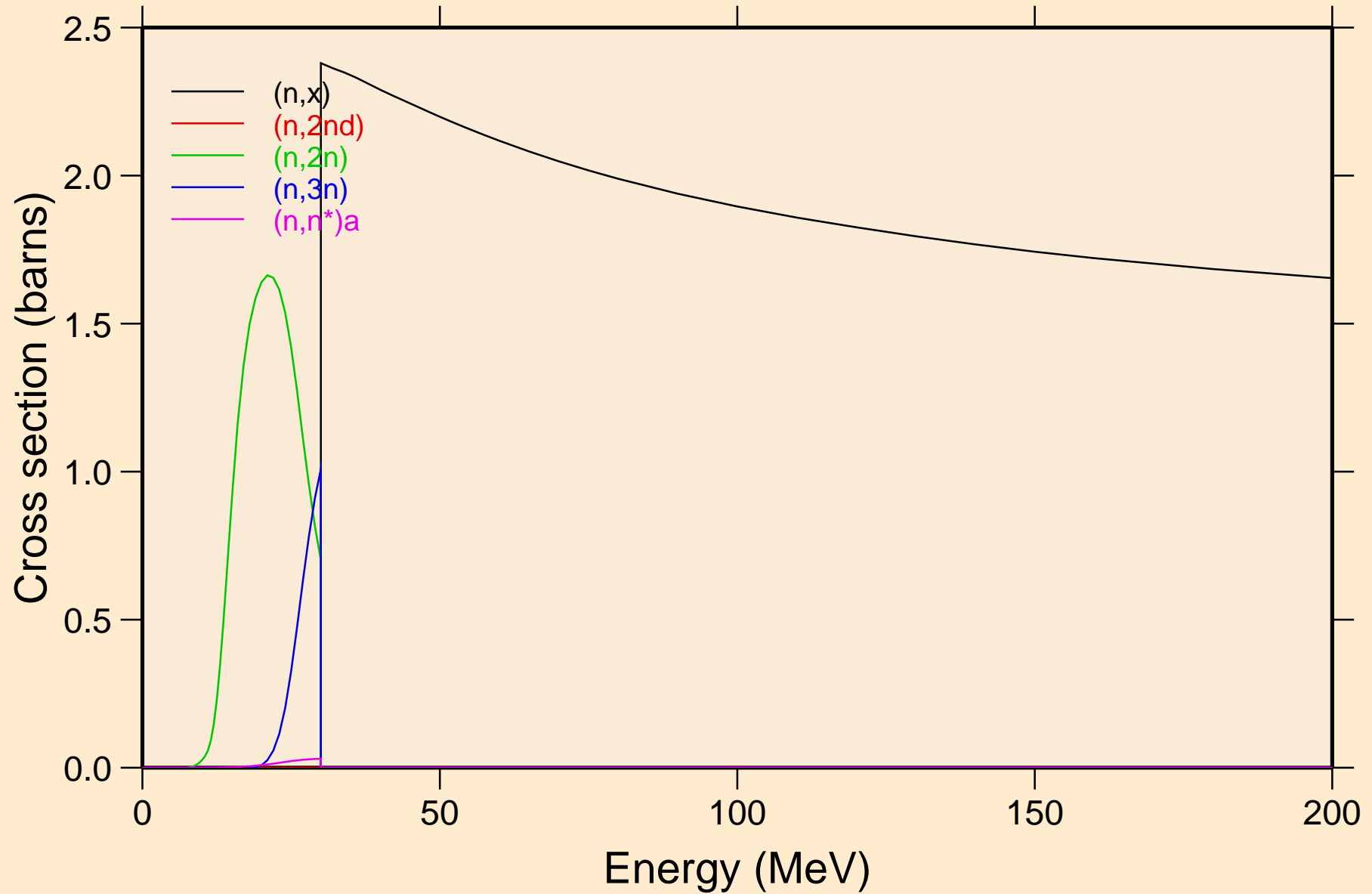


PB195M NRG TENDL-2015, AKONING  
Inelastic levels

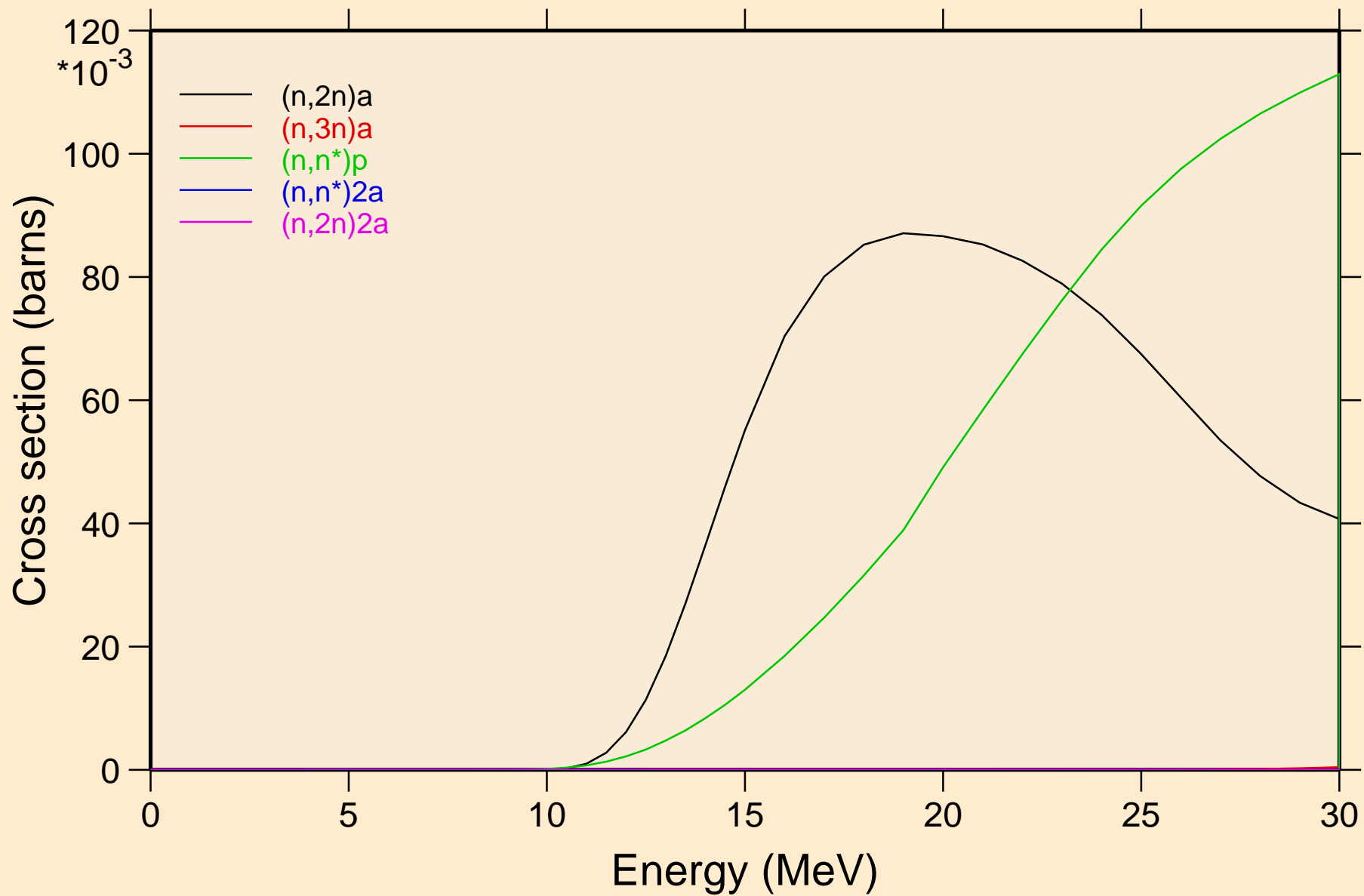


# PB195M NRG TENDL-2015, AKONING

## Threshold reactions

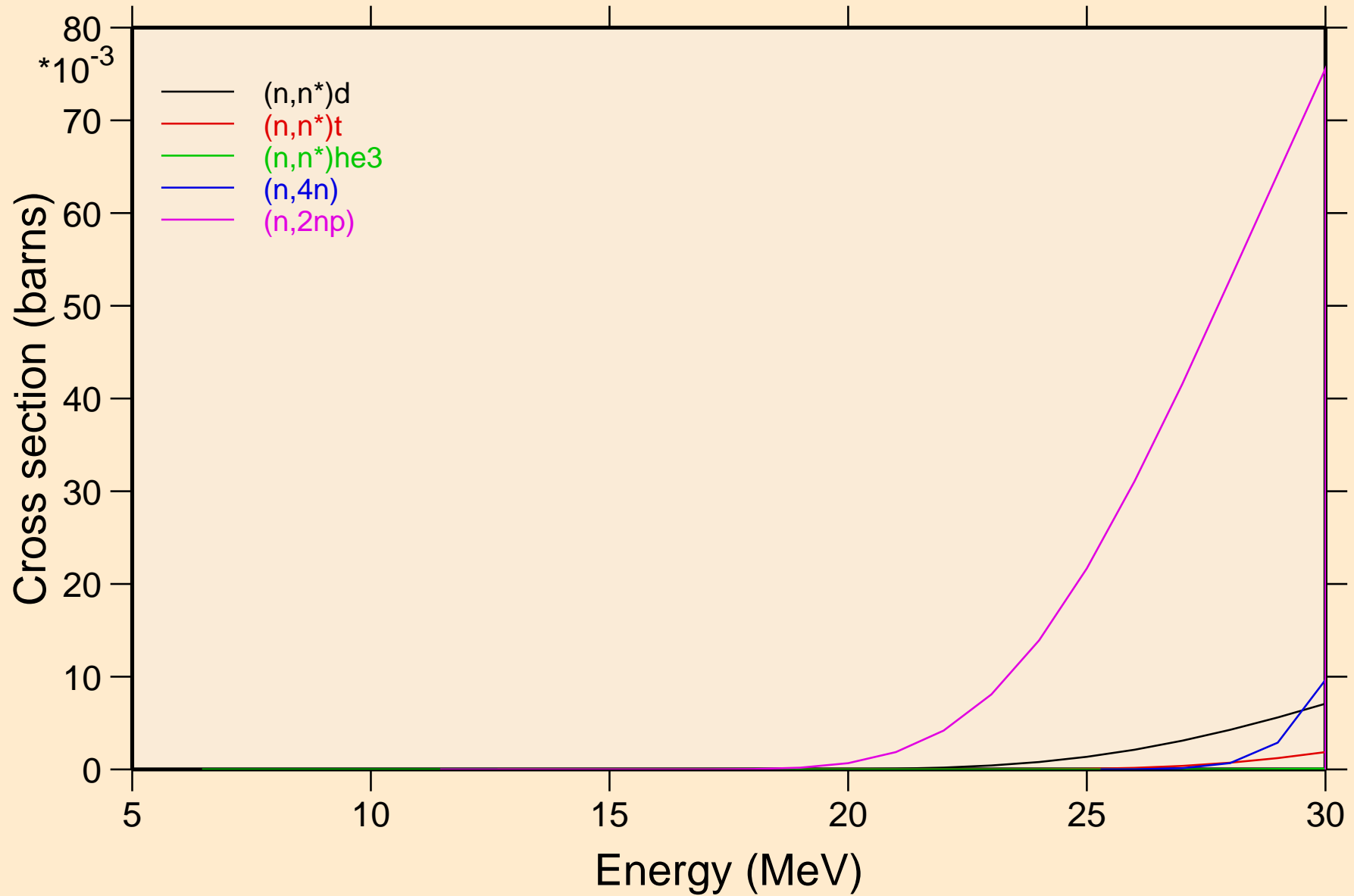


PB195M NRG TENDL-2015, AKONING  
Threshold reactions



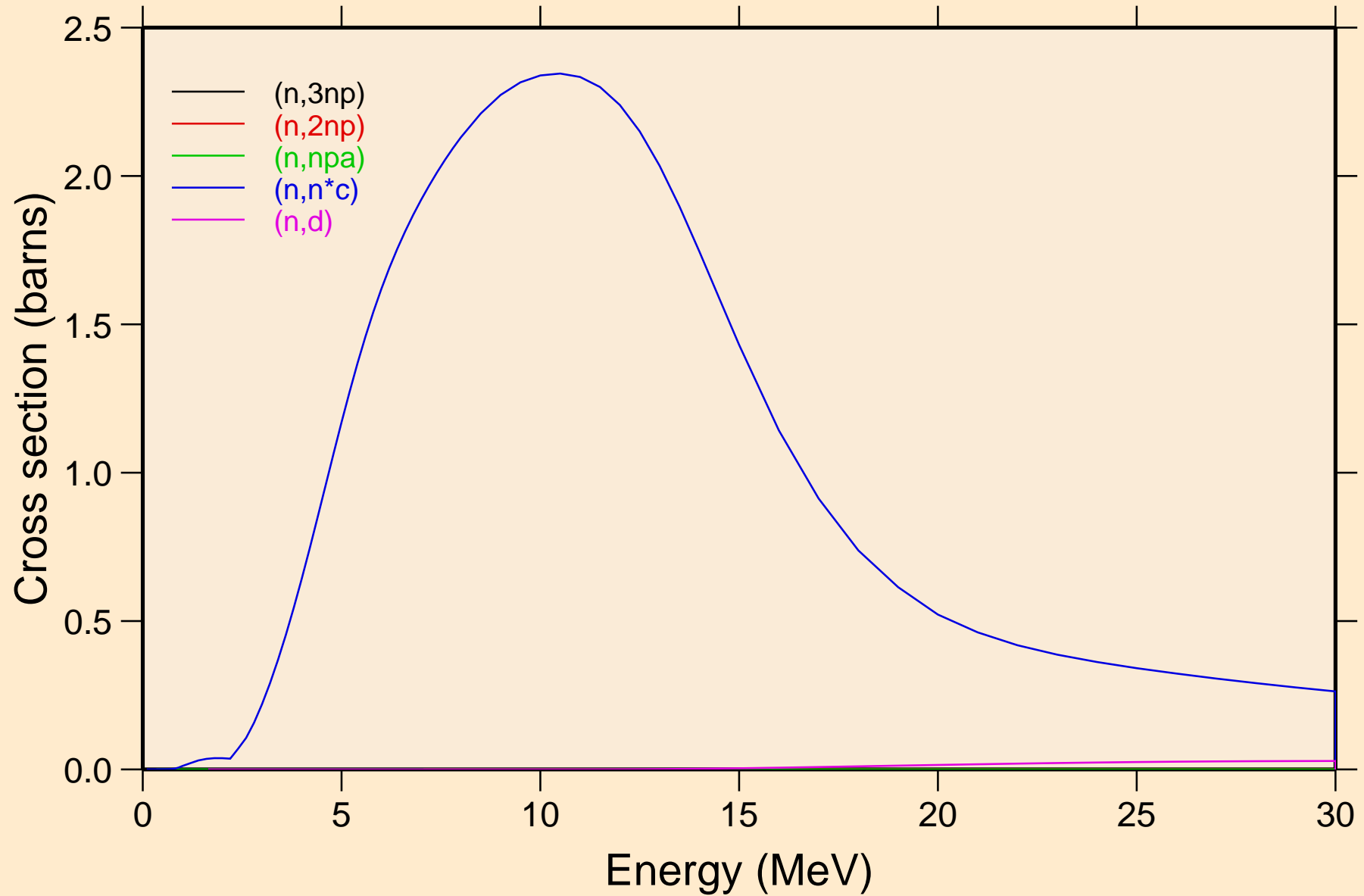
# PB195M NRG TENDL-2015, AKONING

## Threshold reactions



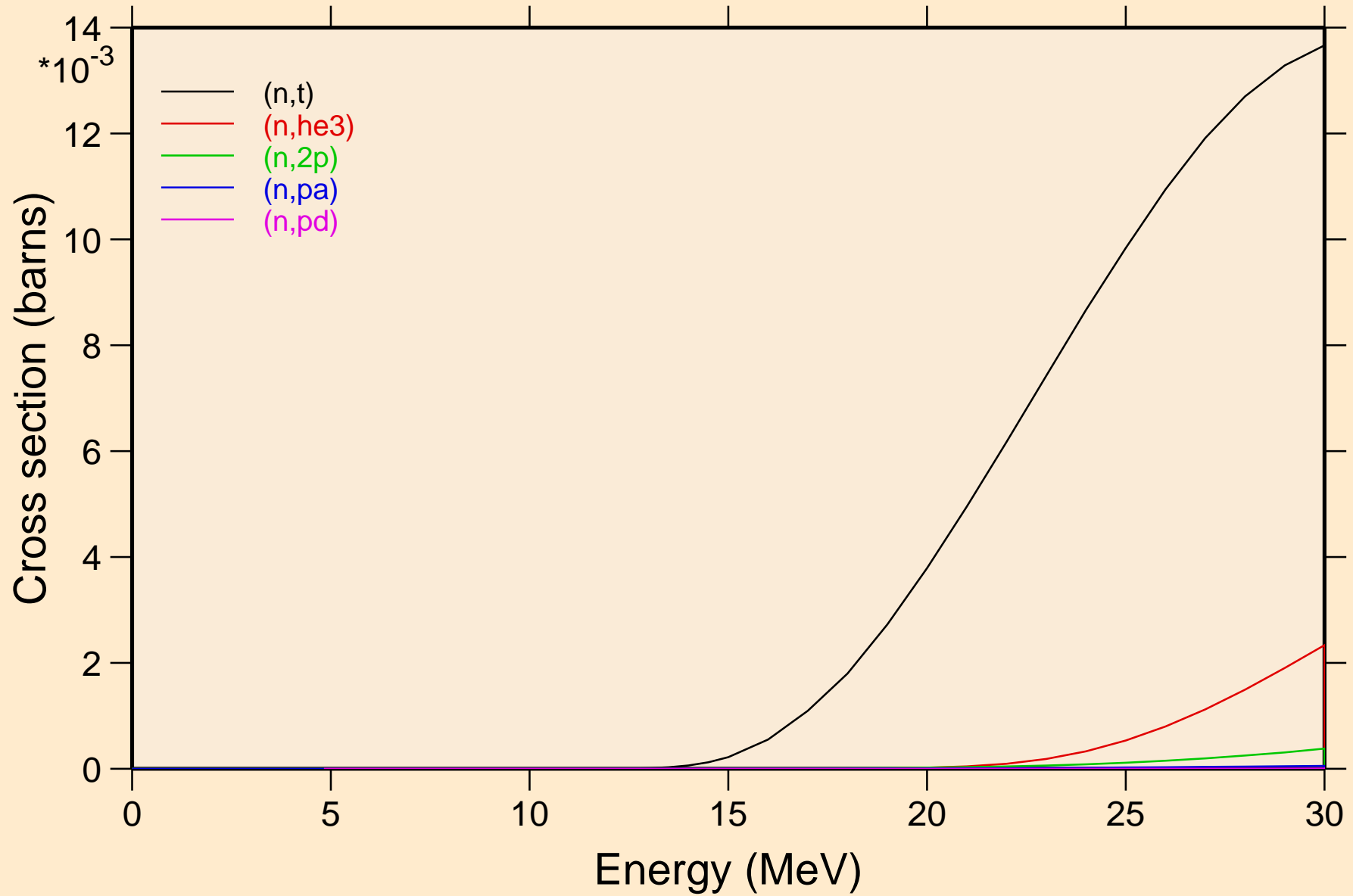
# PB195M NRG TENDL-2015, AKONING

## Threshold reactions



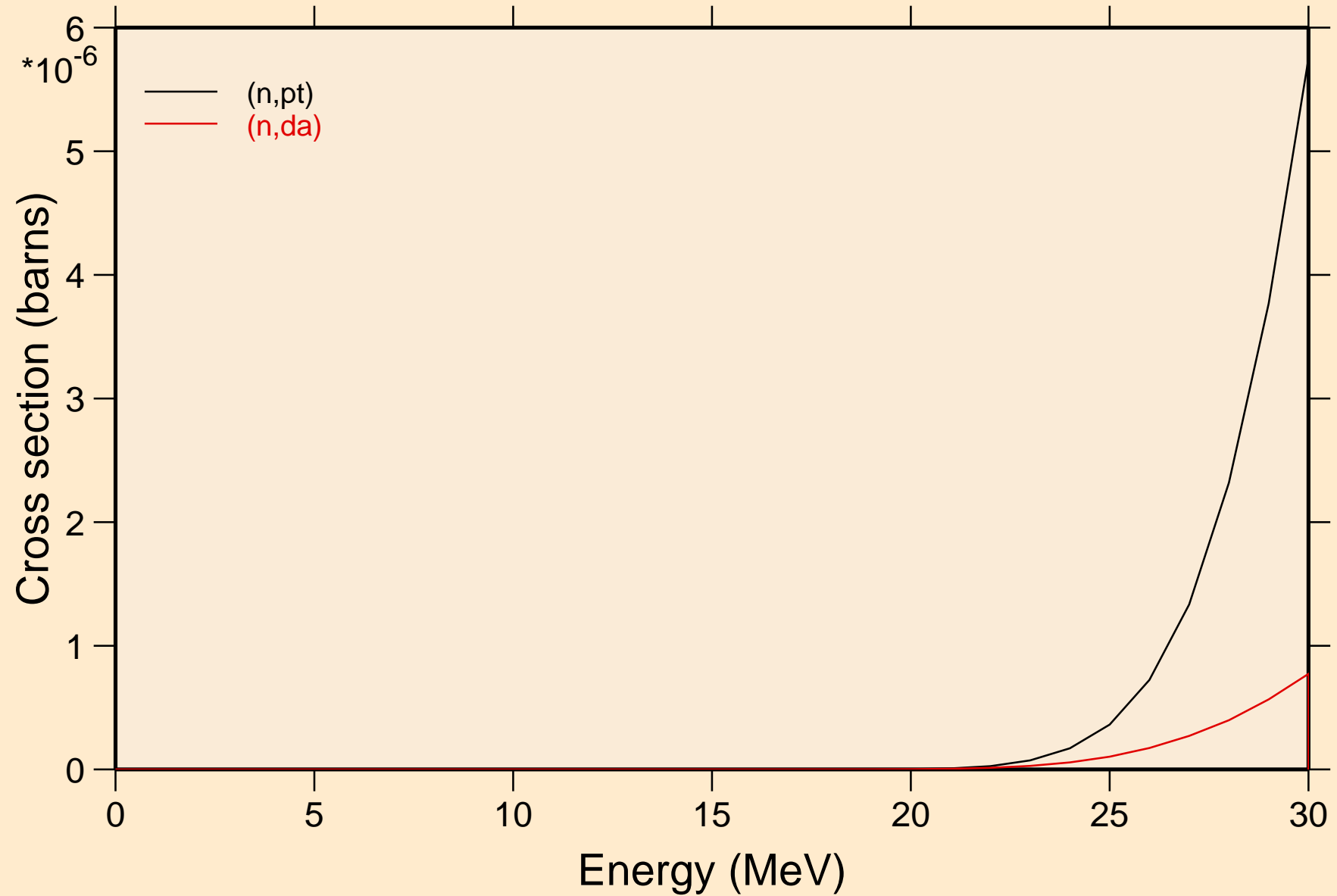
# PB195M NRG TENDL-2015, AKONING

## Threshold reactions

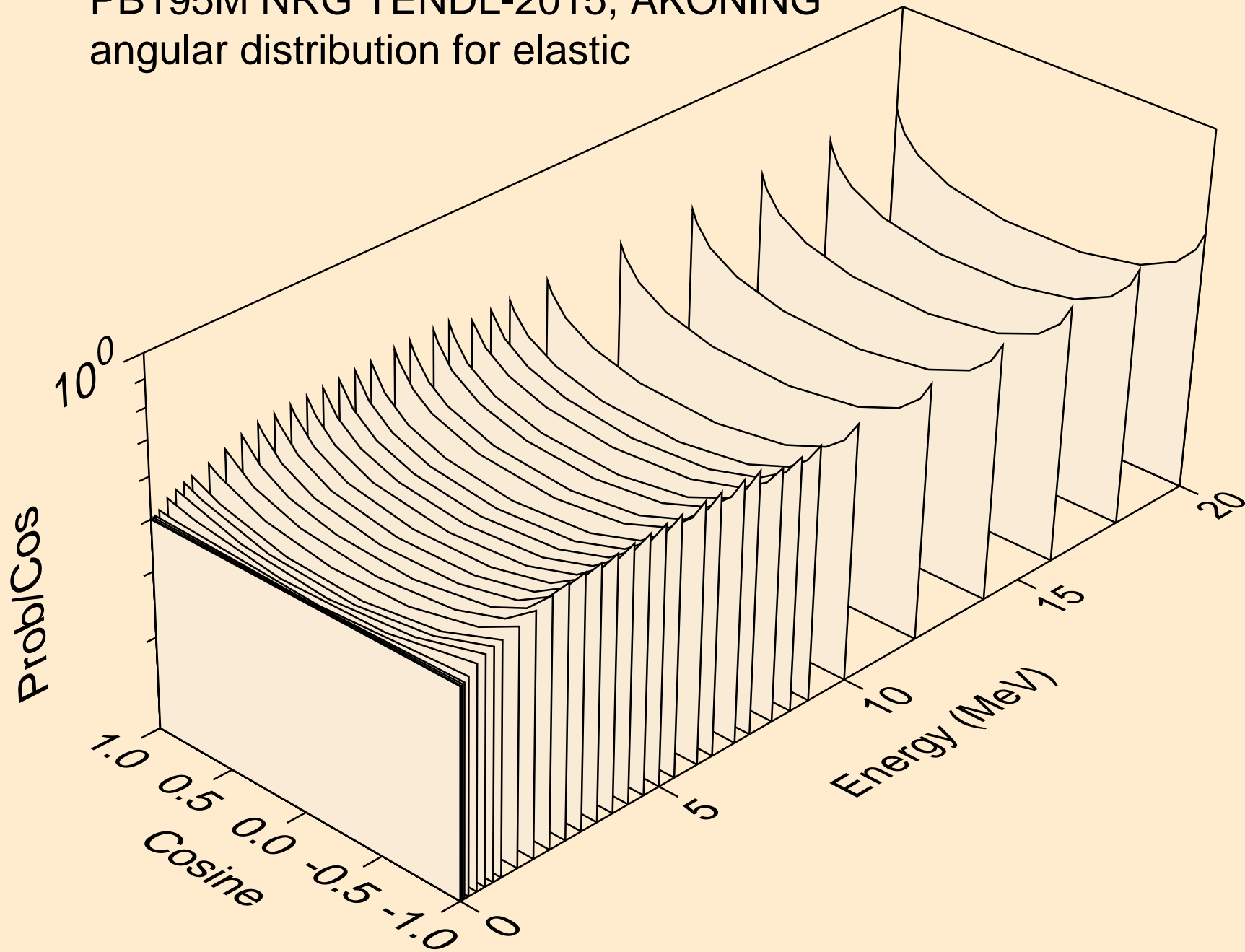




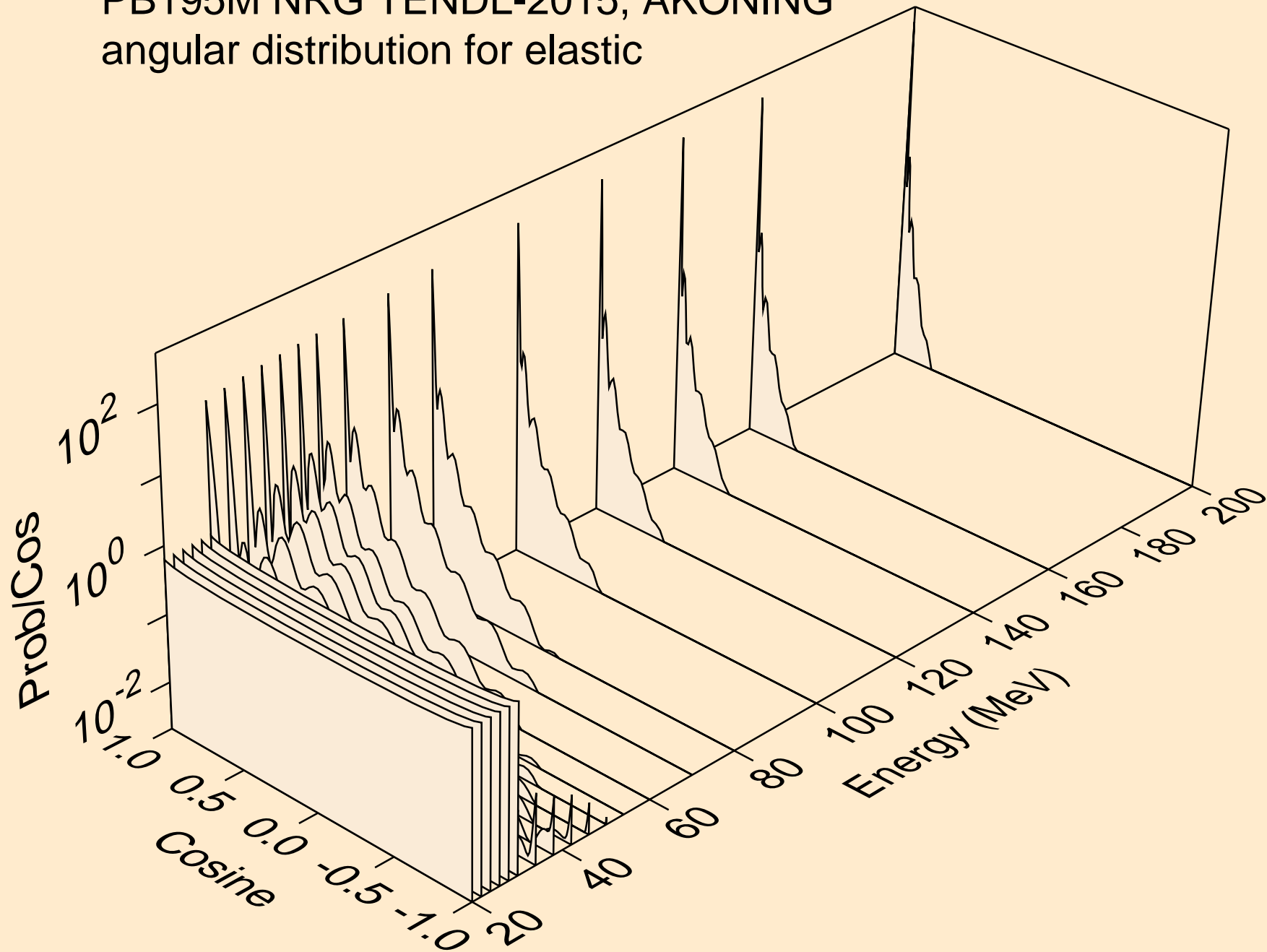
PB195M NRG TENDL-2015, AKONING  
Threshold reactions



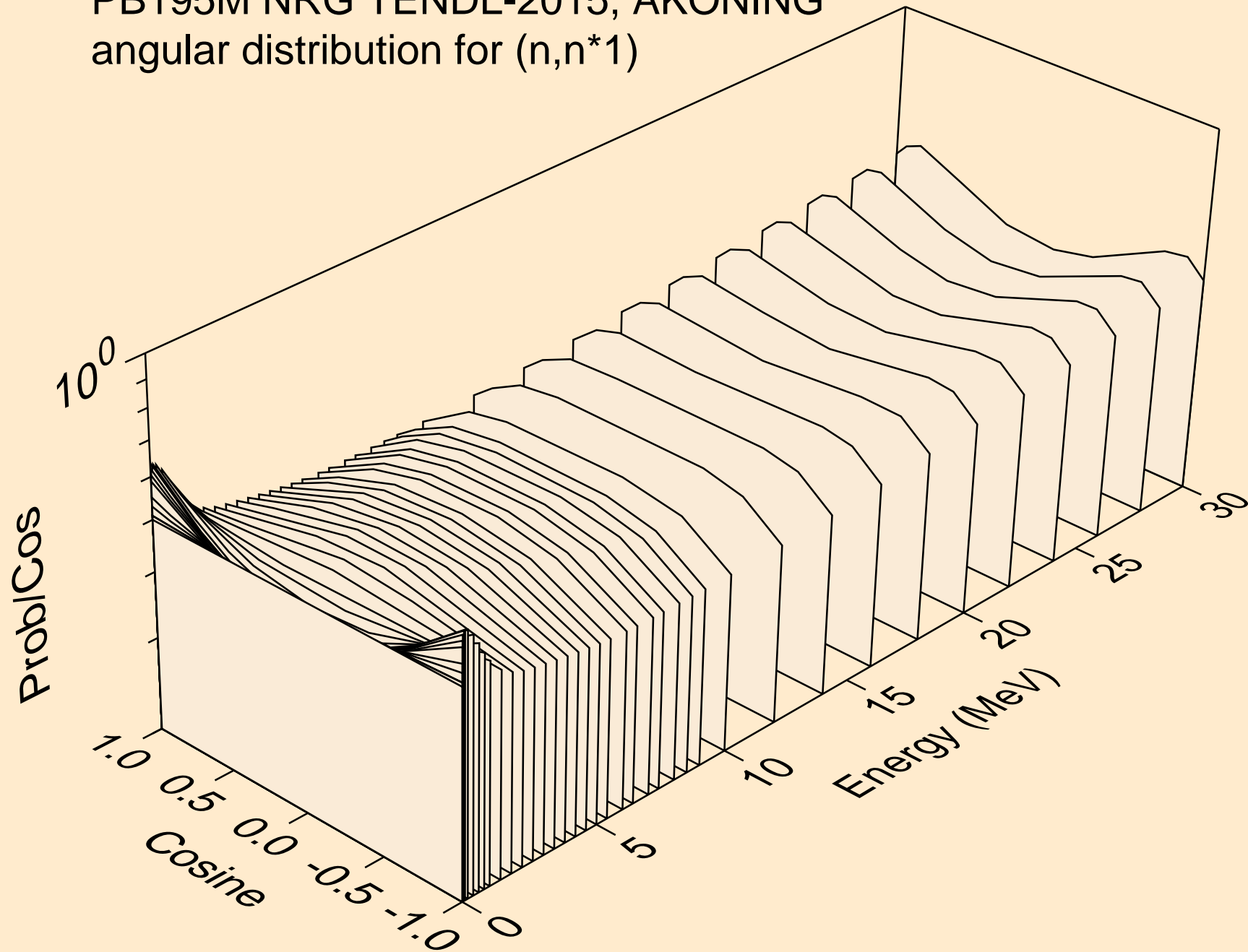
PB195M NRG TENDL-2015, AKONING  
angular distribution for elastic



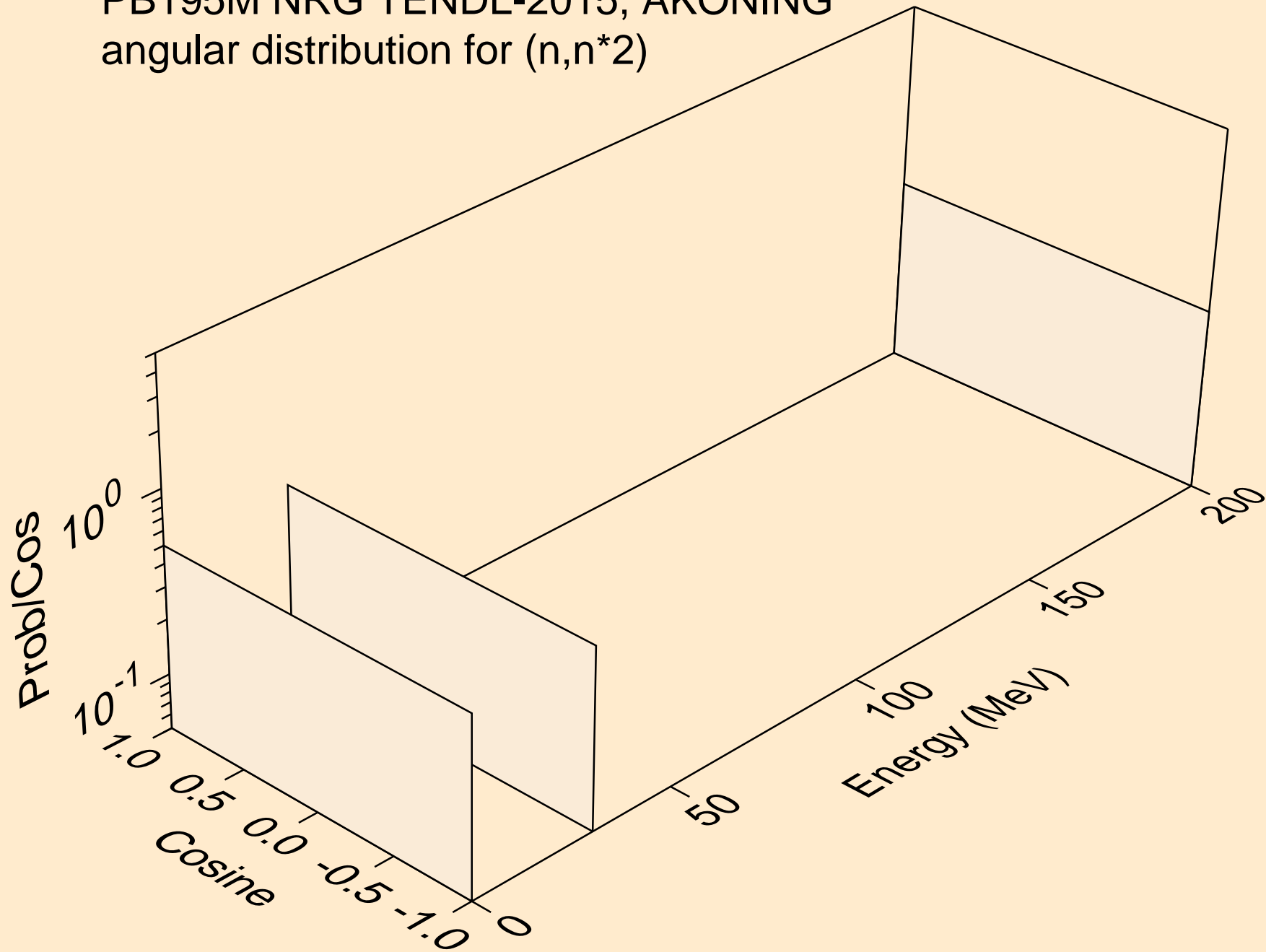
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angular distribution for elastic



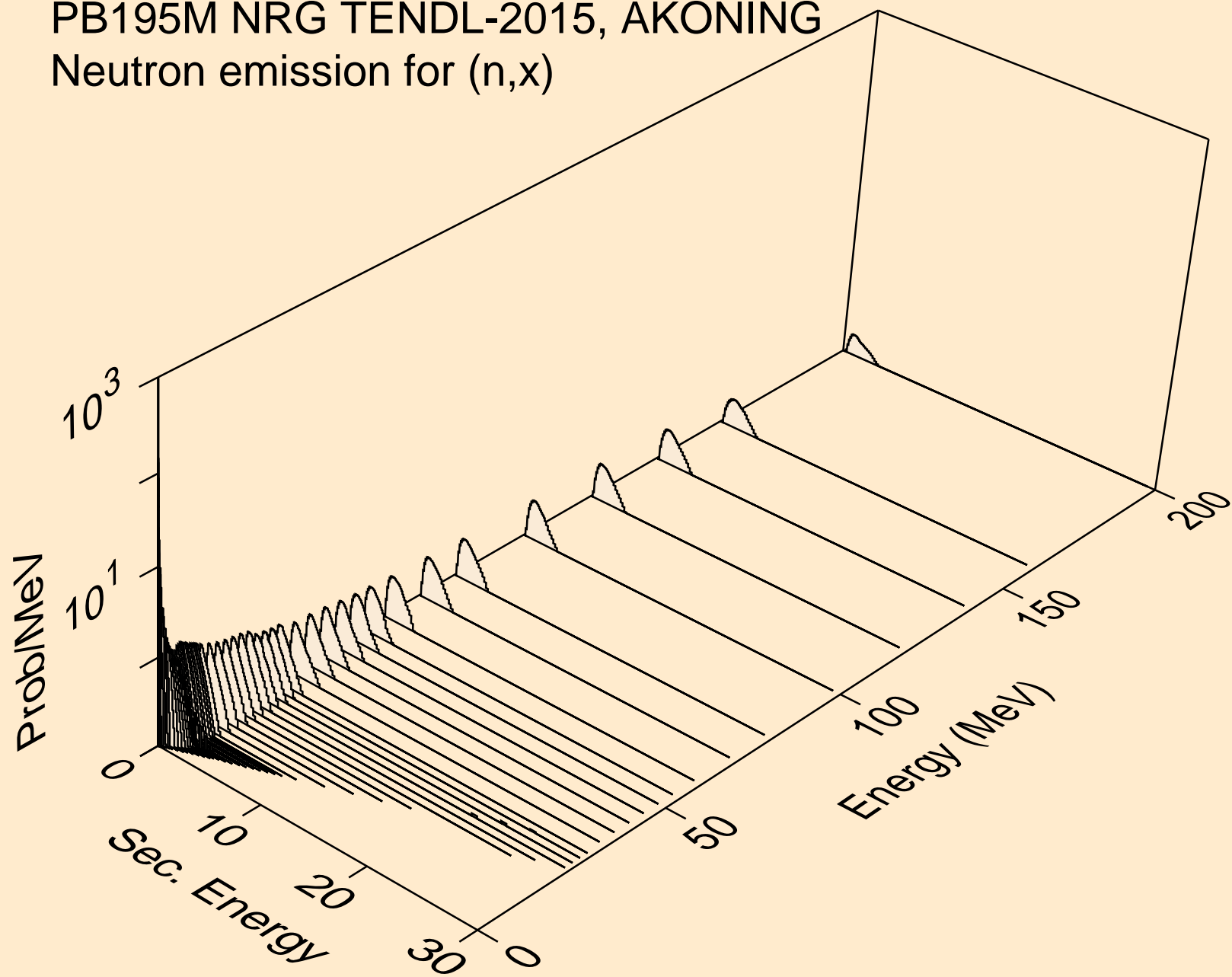
PB195M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*1)



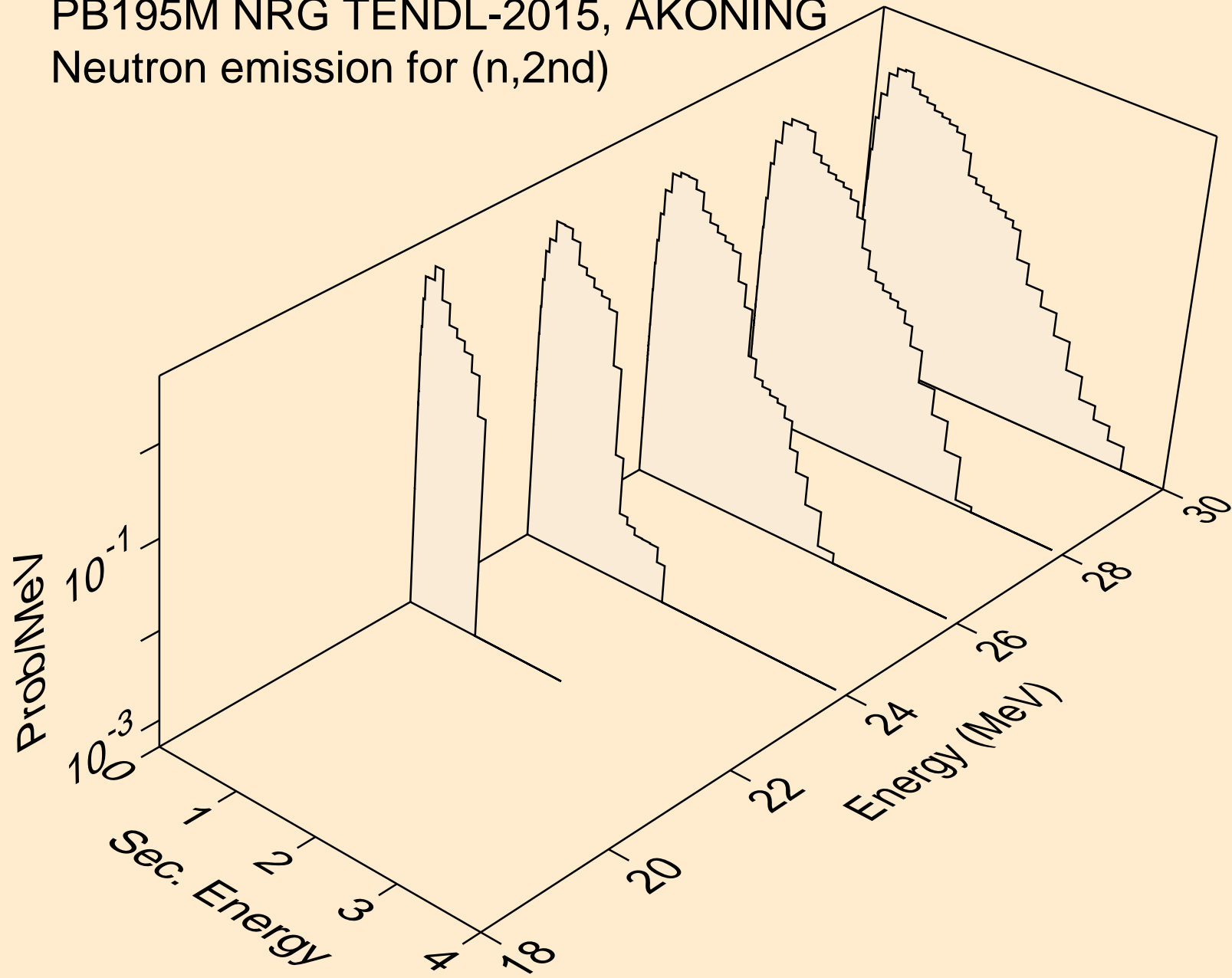
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angular distribution for (n,n\*2)



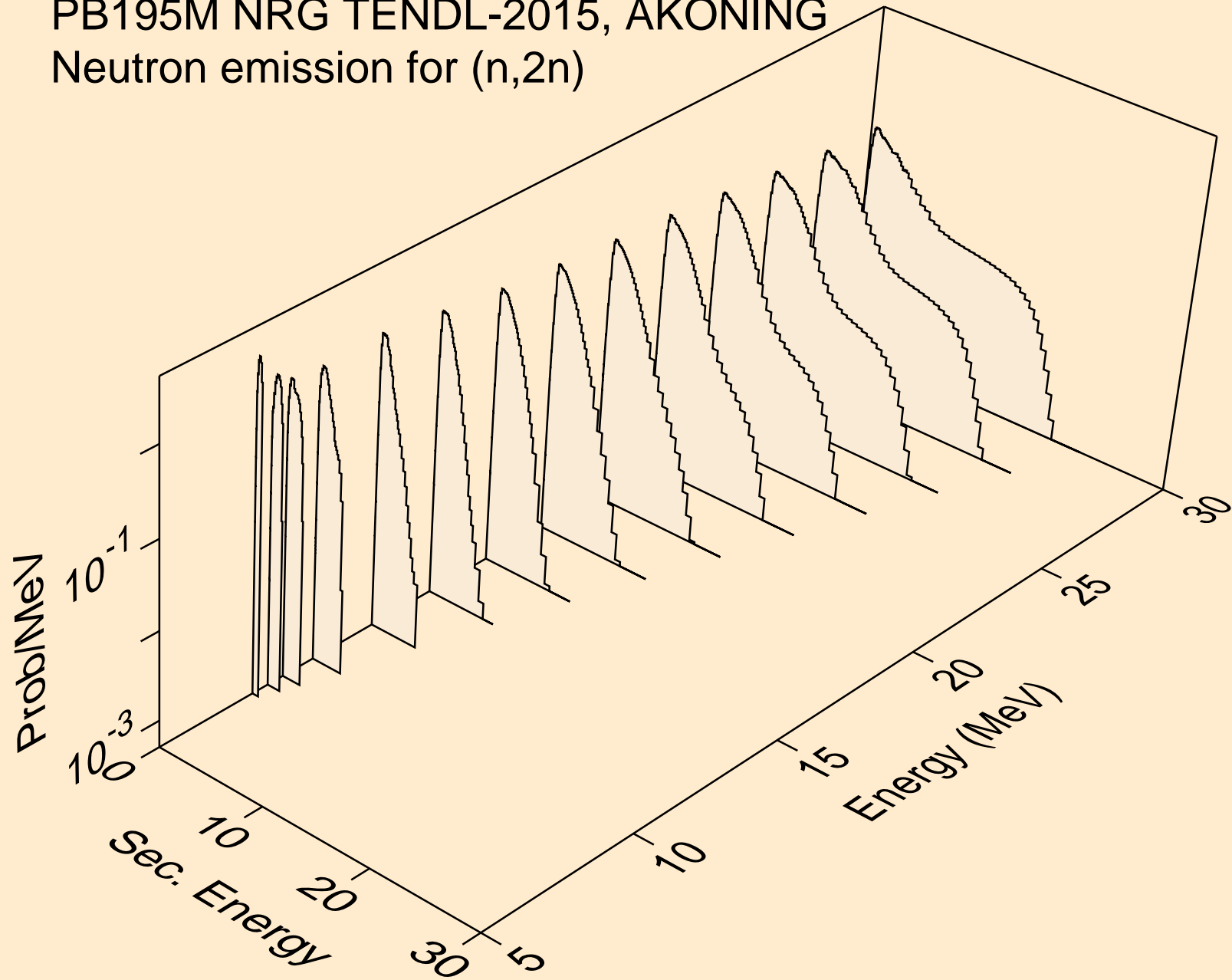
PB195M NRG TENDL-2015, AKONING  
Neutron emission for (n,x)



PB195M NRG TENDL-2015, AKONING  
Neutron emission for (n,2nd)

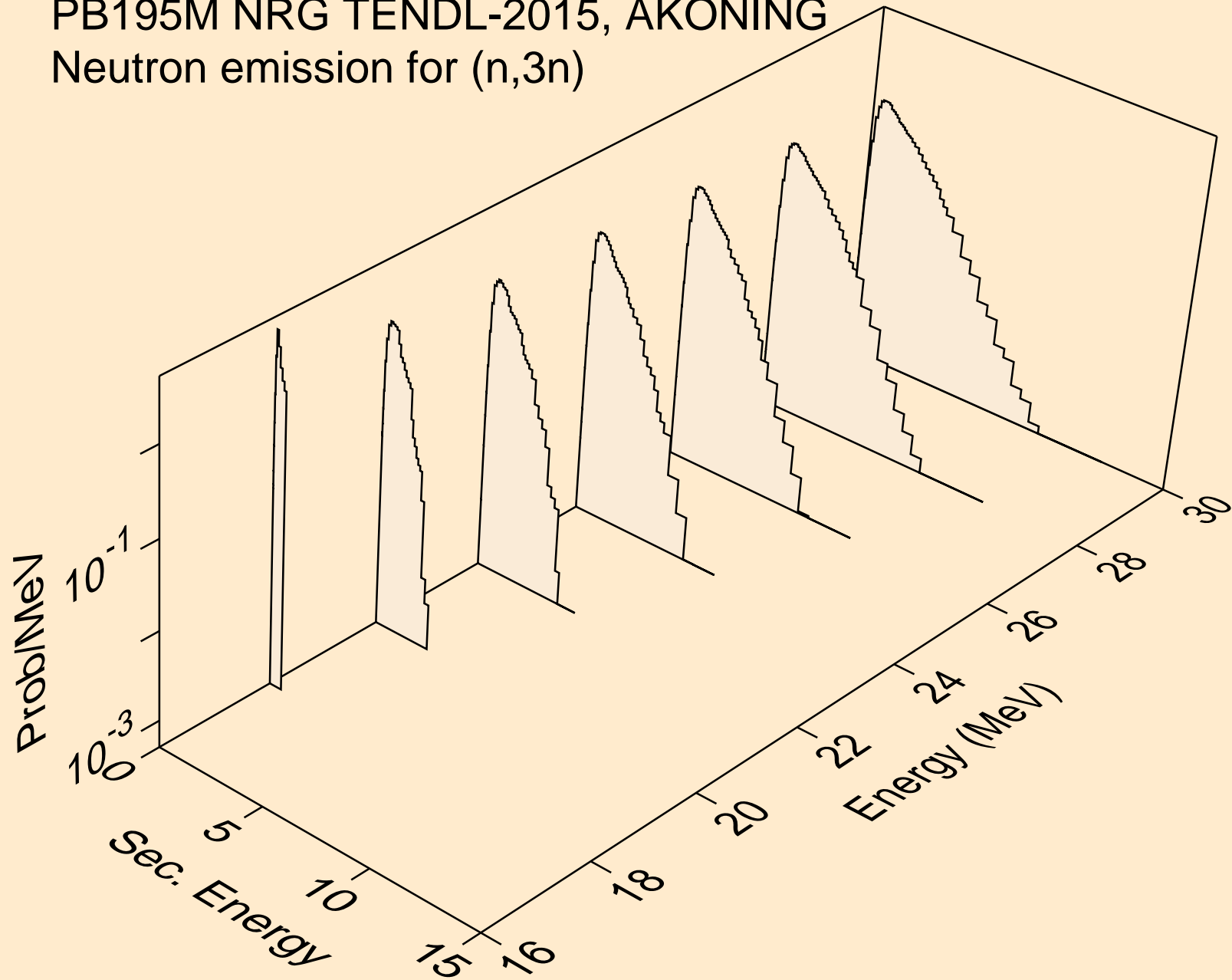


PB195M NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)

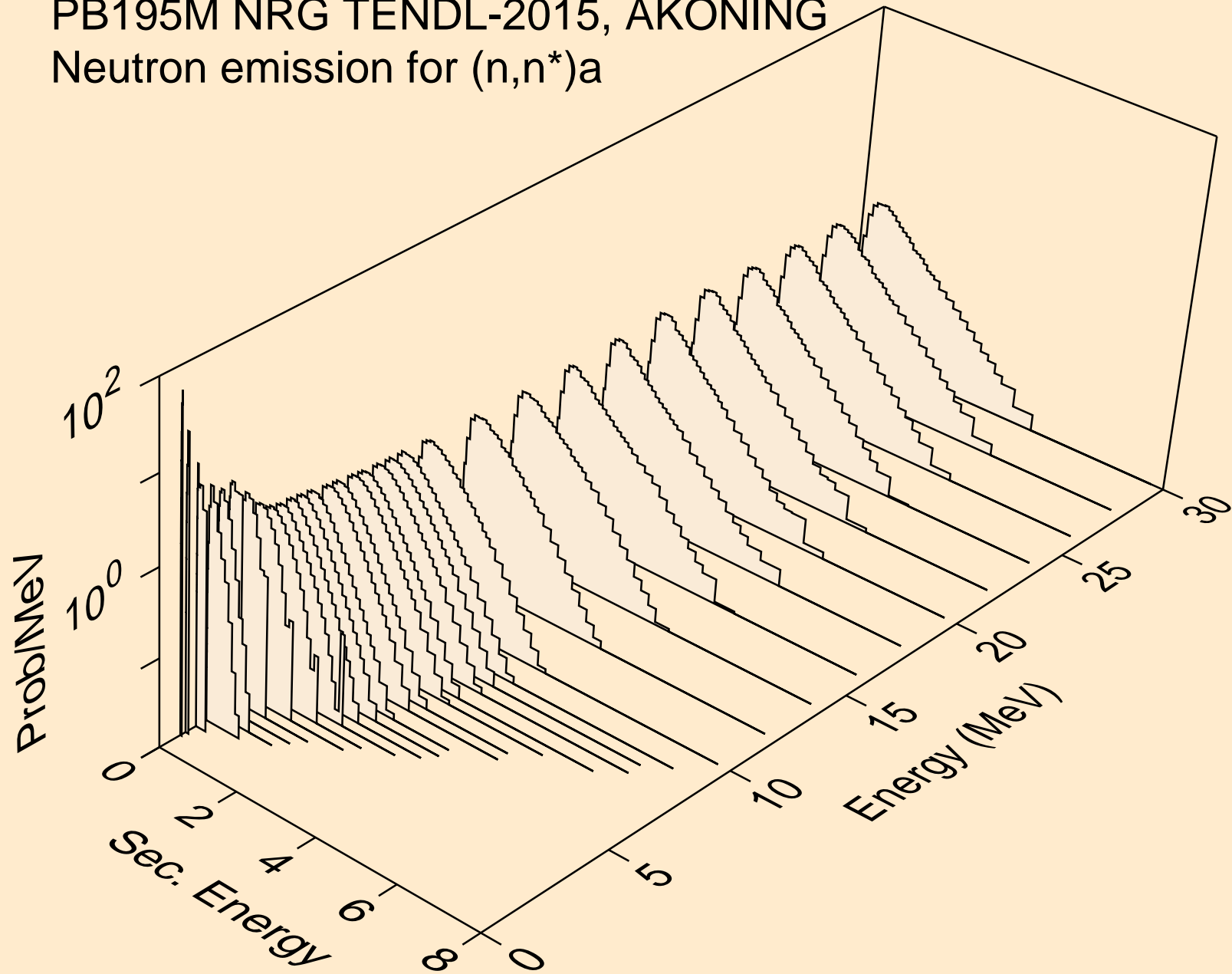




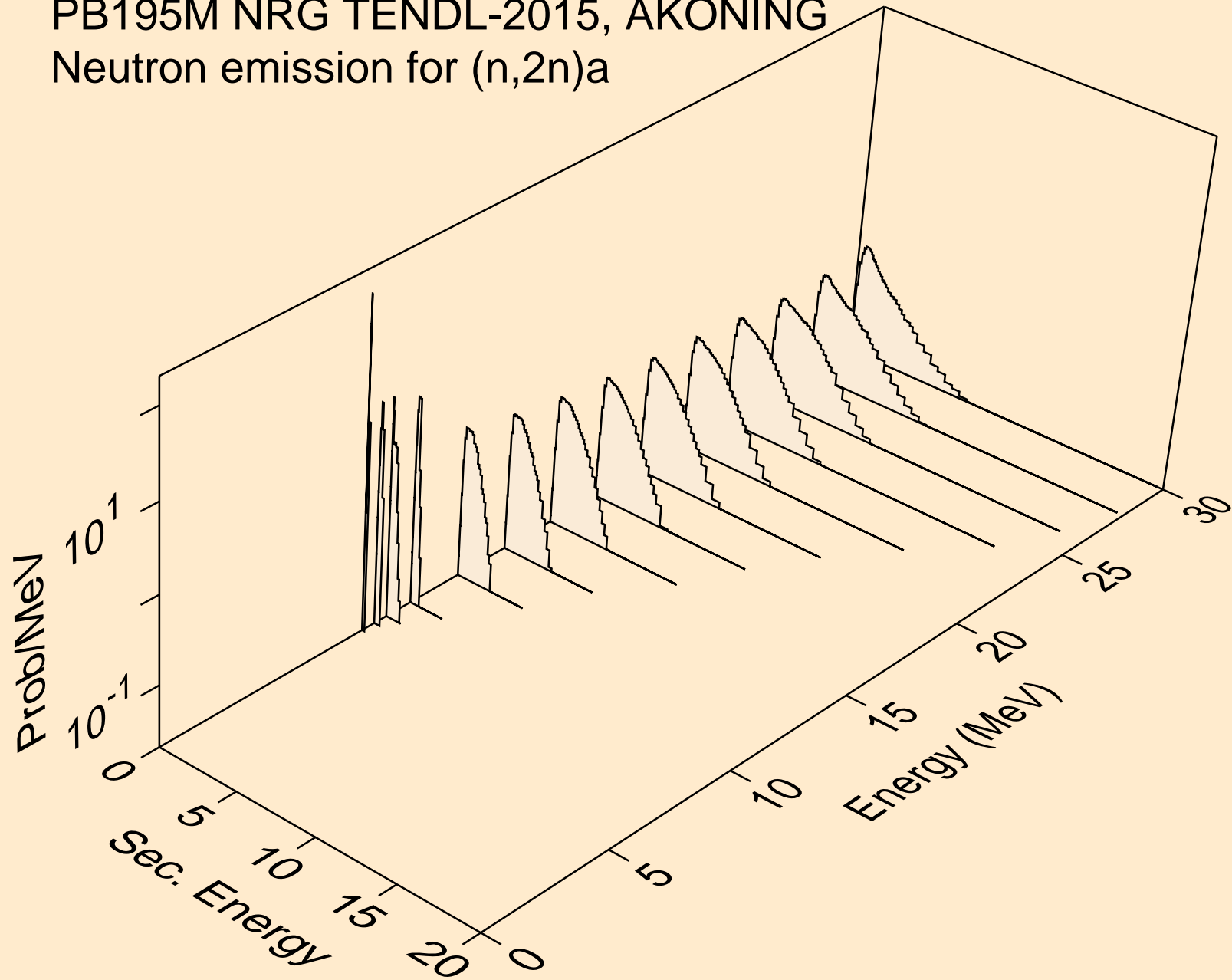
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Neutron emission for (n,3n)



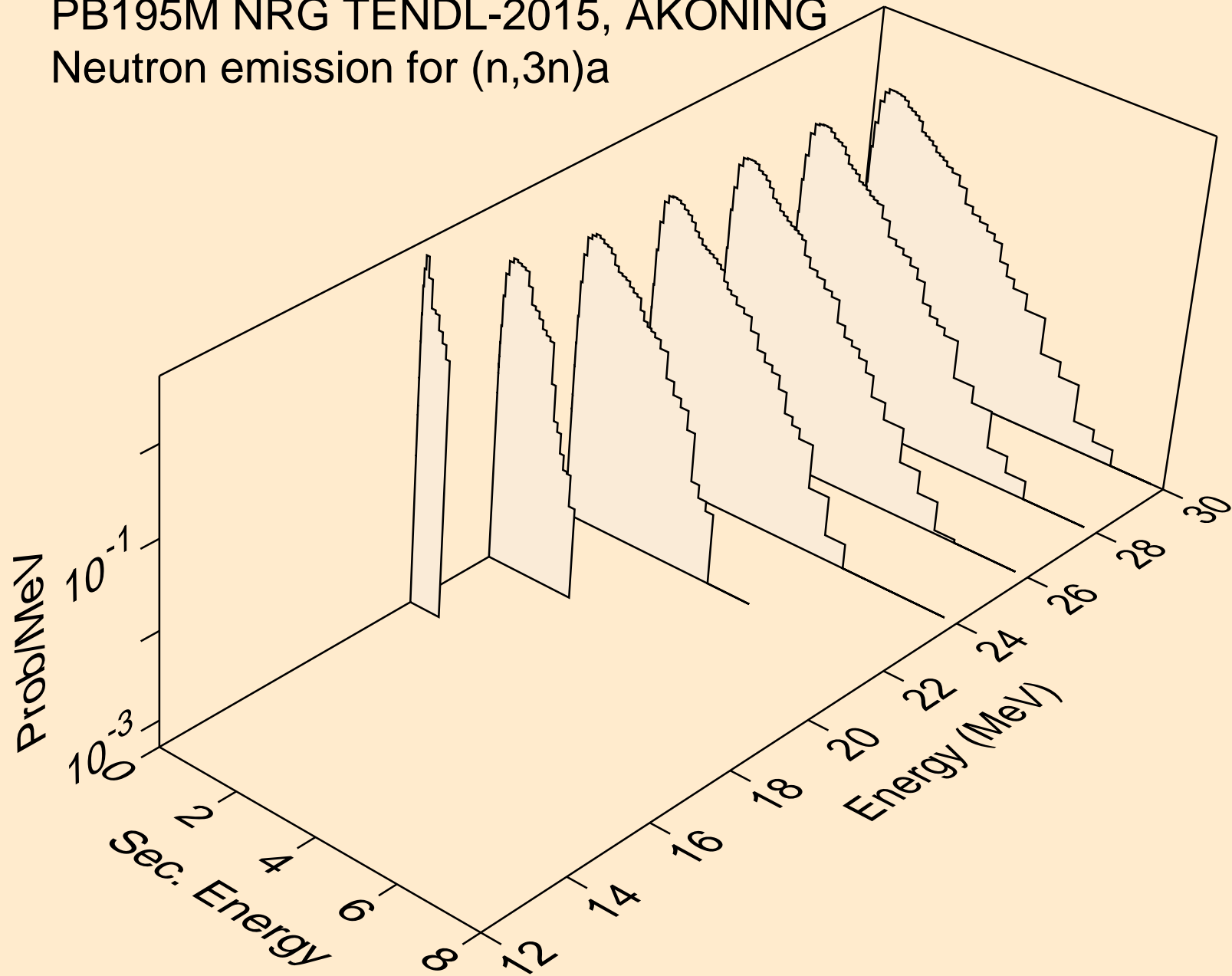
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Neutron emission for (n,n\*)a



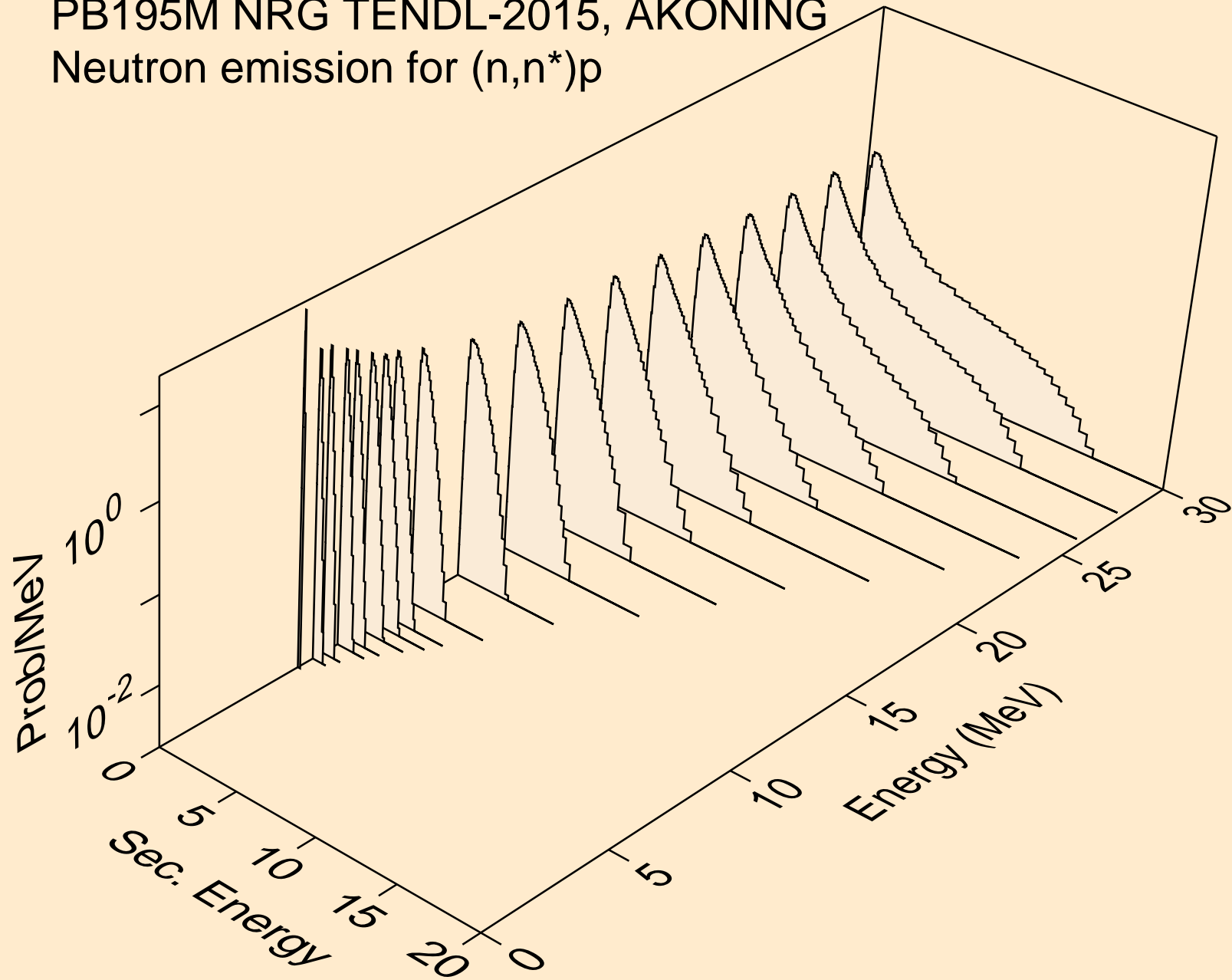
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Neutron emission for (n,2n)<sub>a</sub>



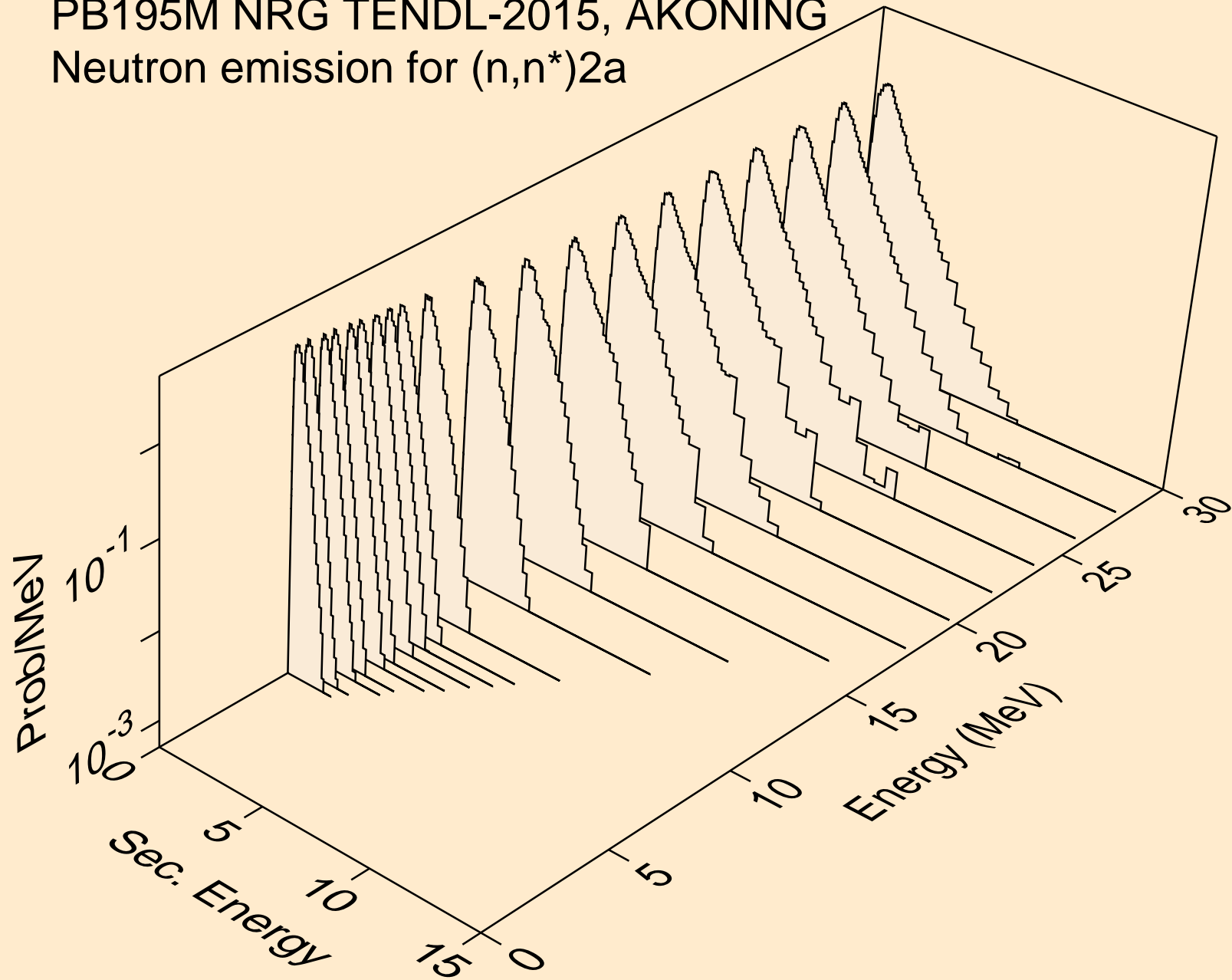
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Neutron emission for (n,3n)a



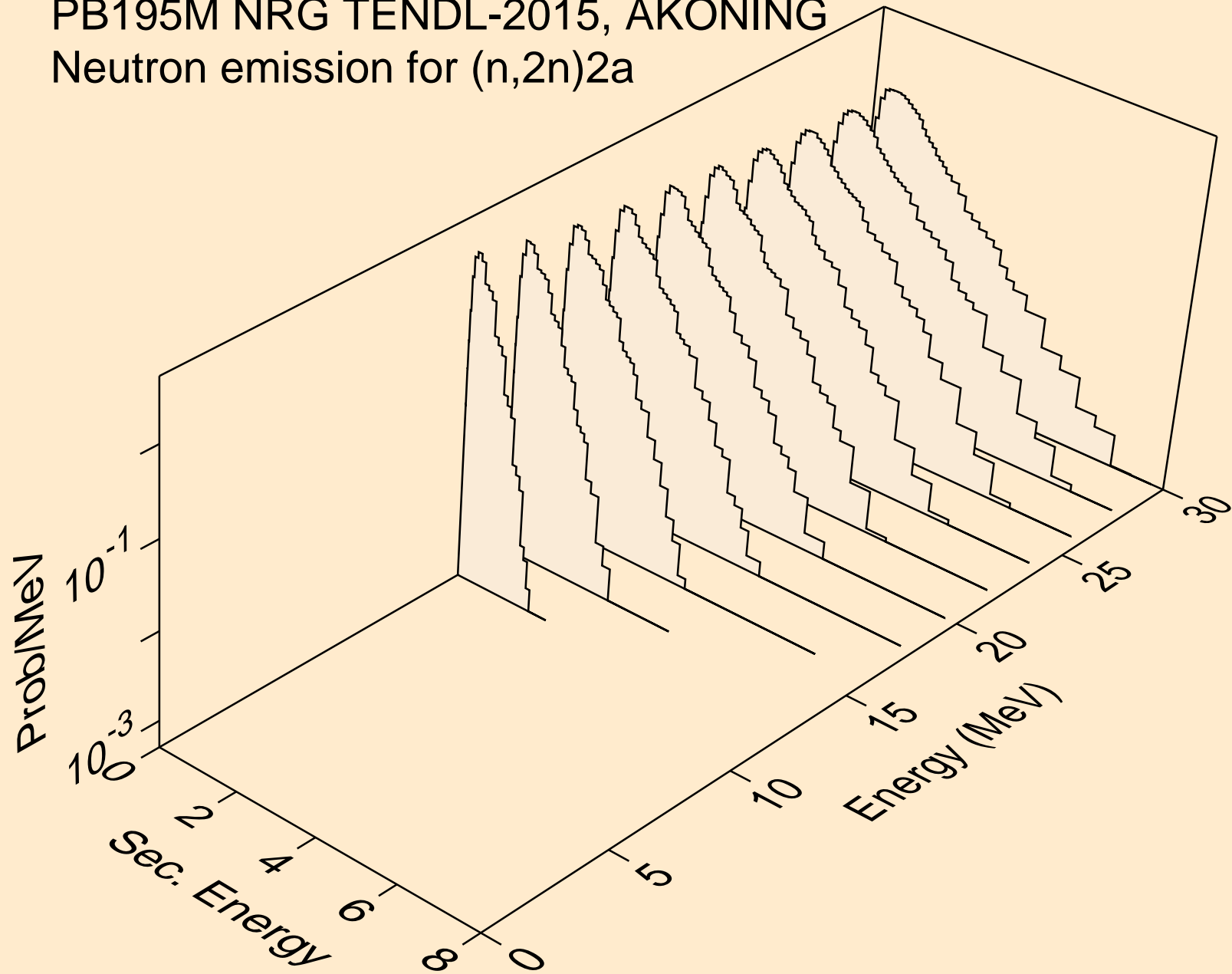
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Neutron emission for (n,n\*)p



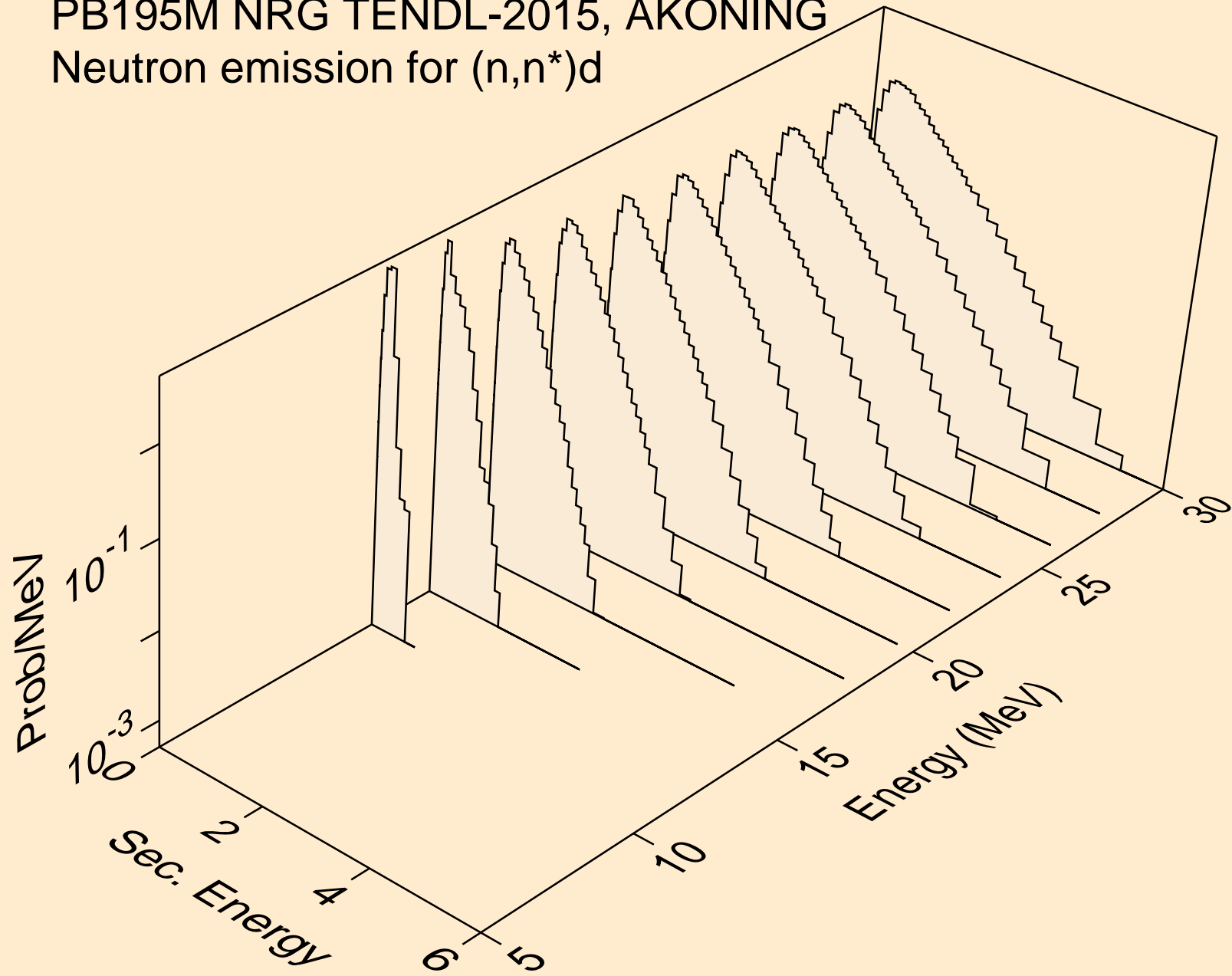
PB195M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)2a



PB195M NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)2a

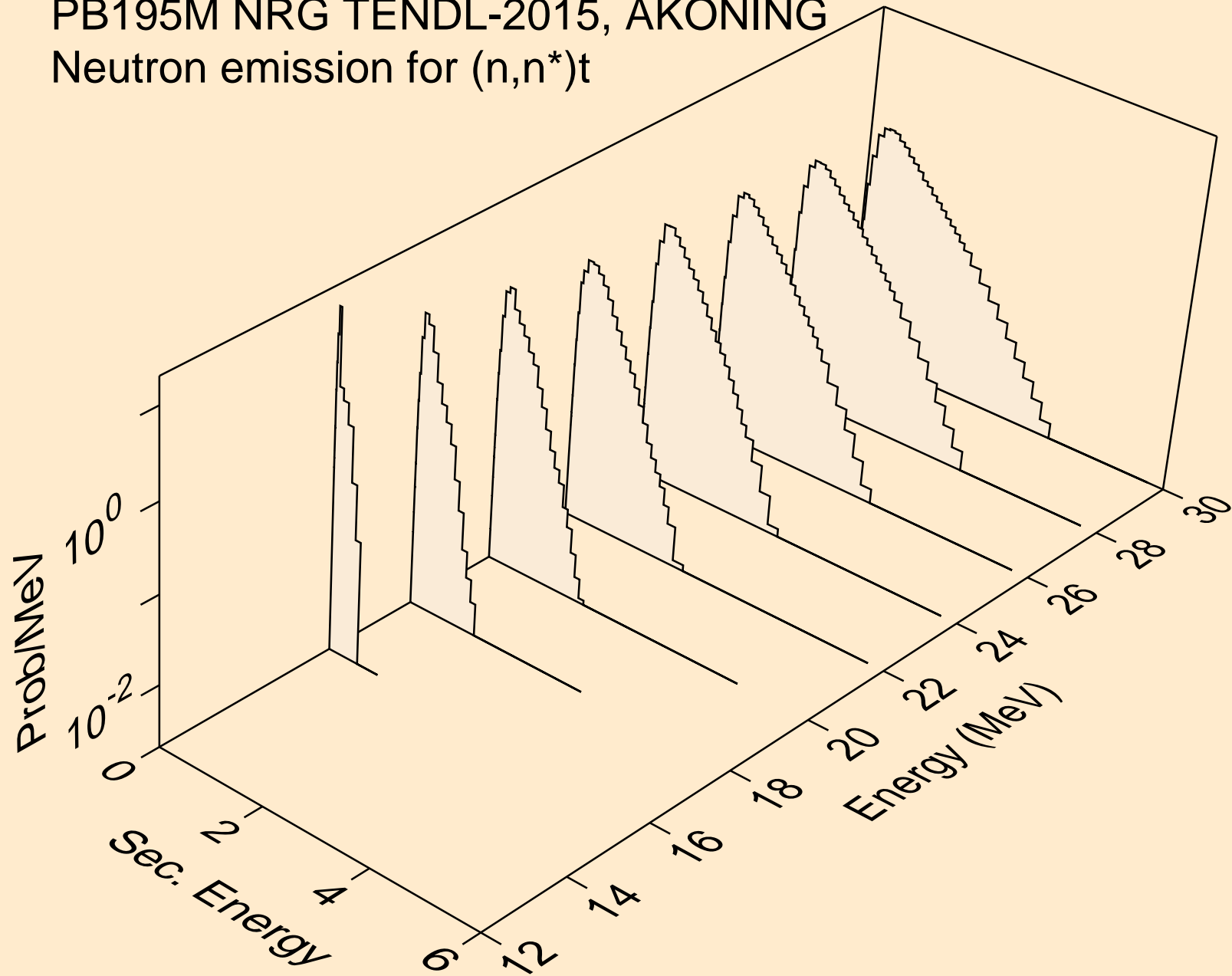


PB195M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)d

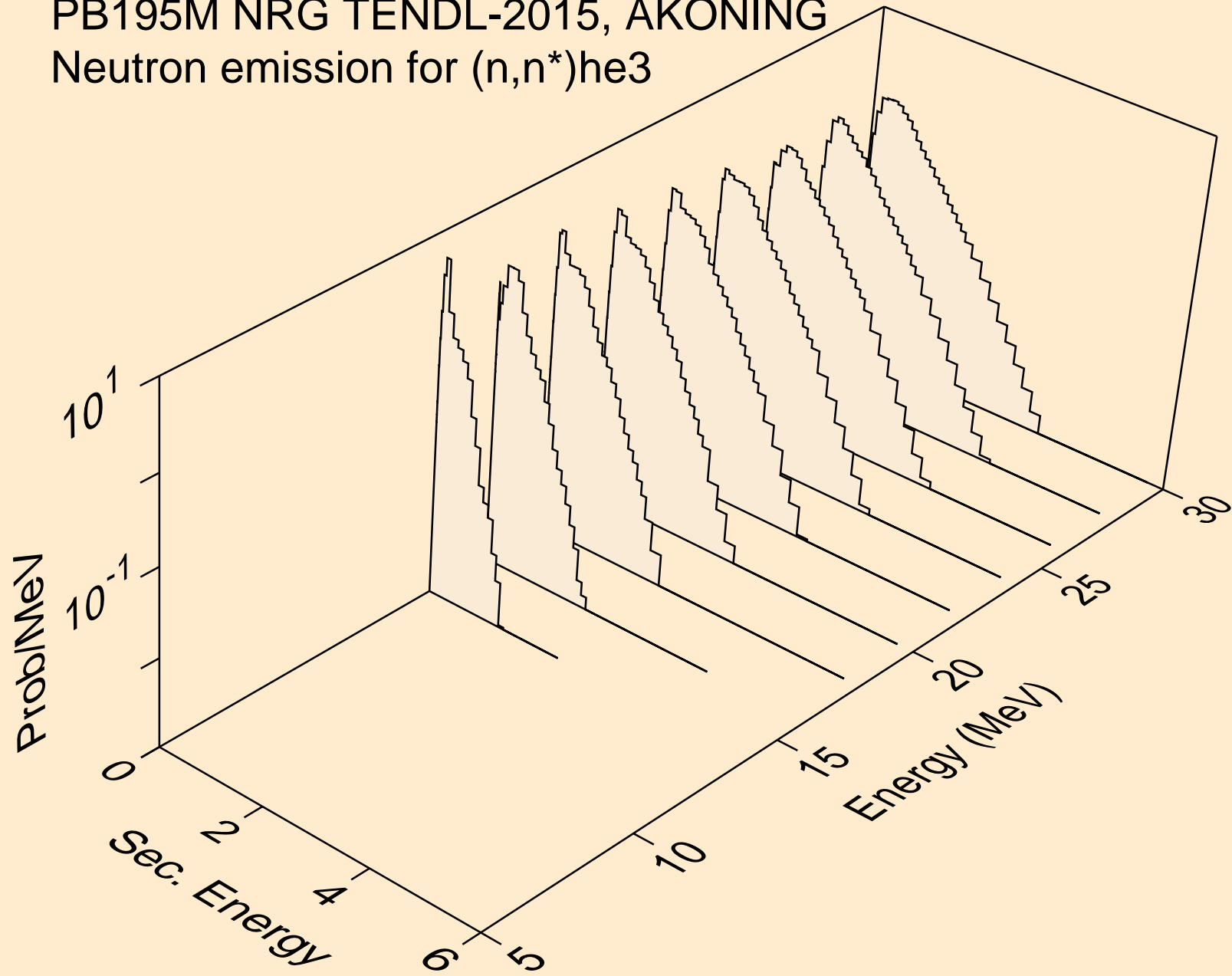




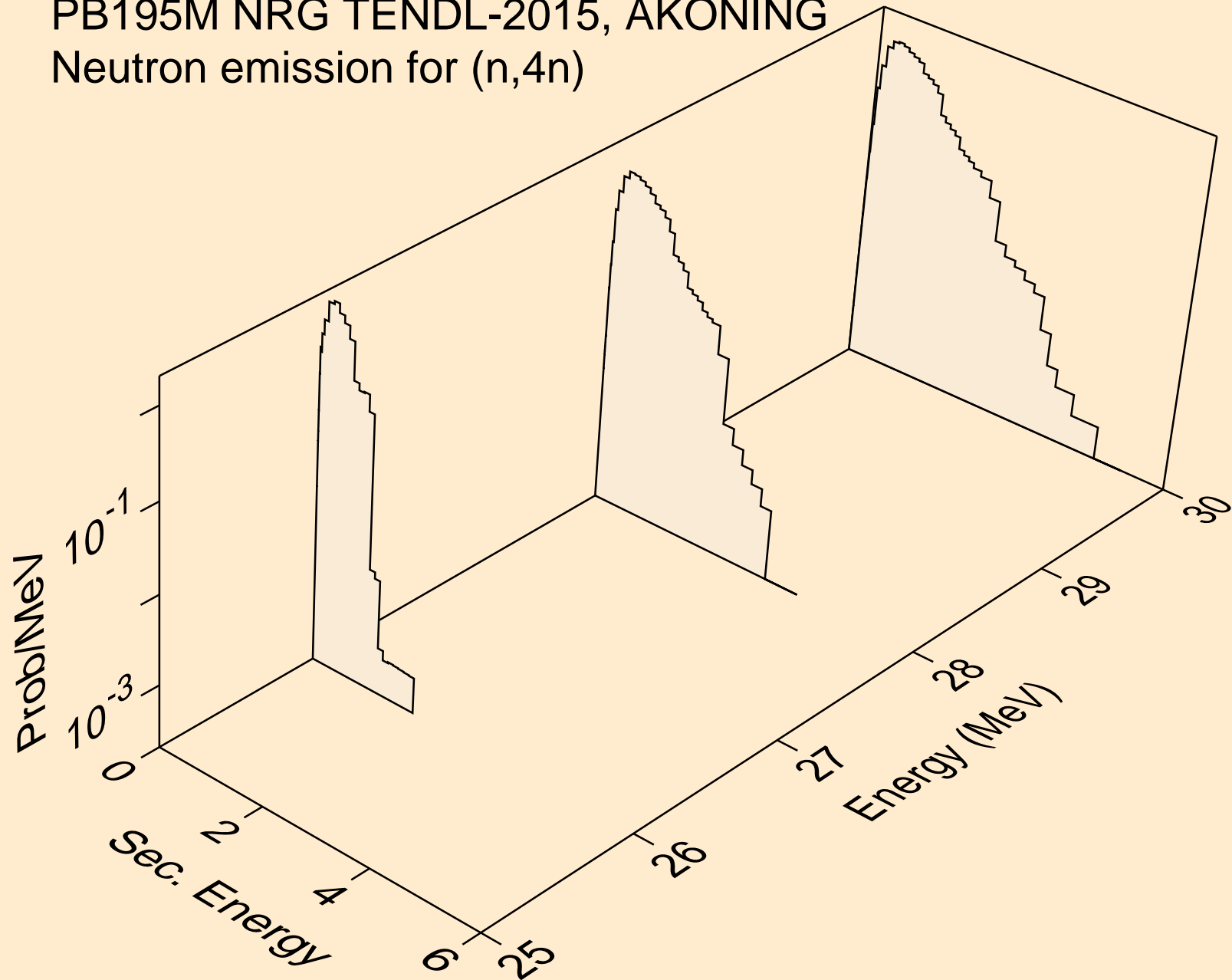
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Neutron emission for (n,n\*)t



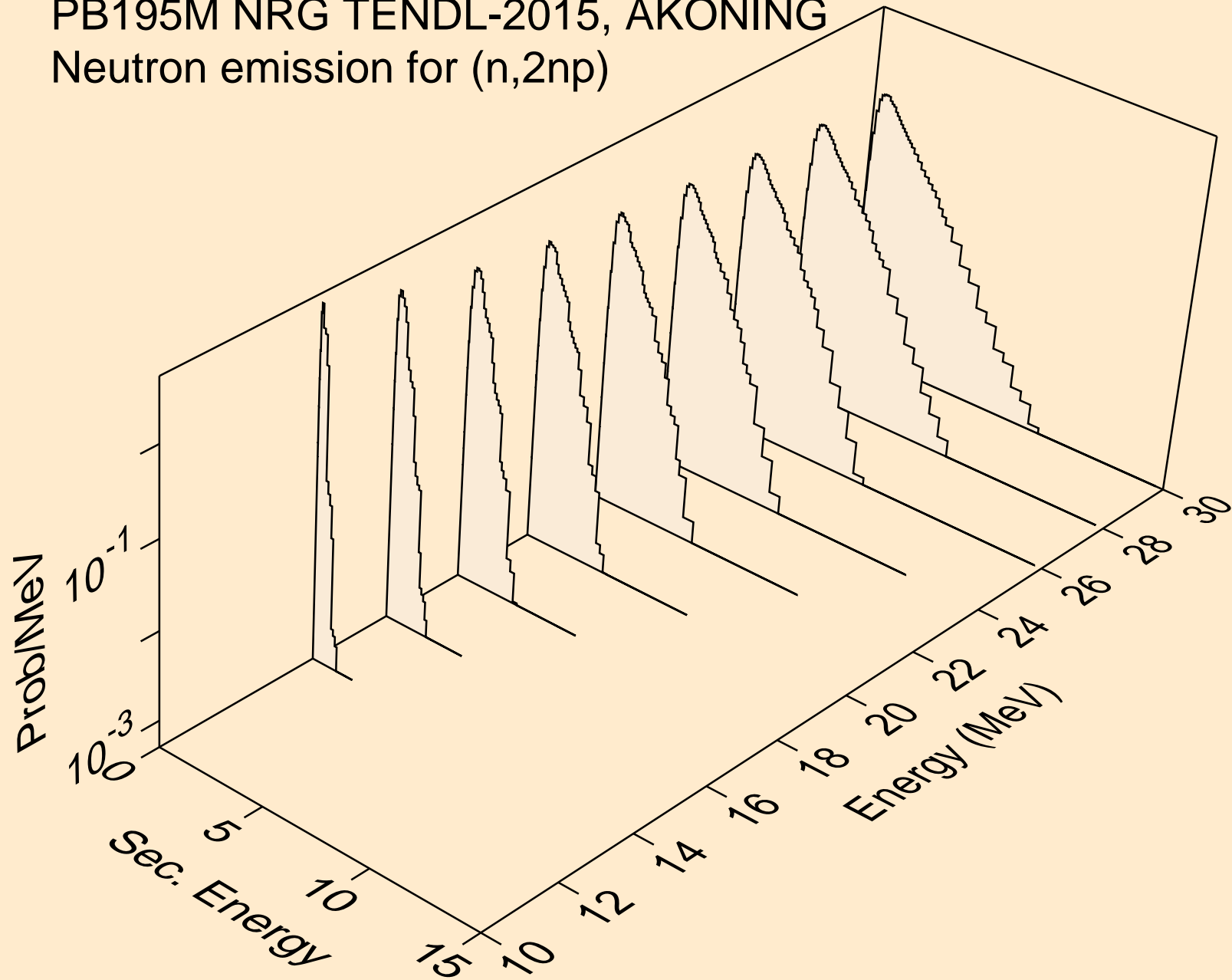
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Neutron emission for (n,n\*)he3



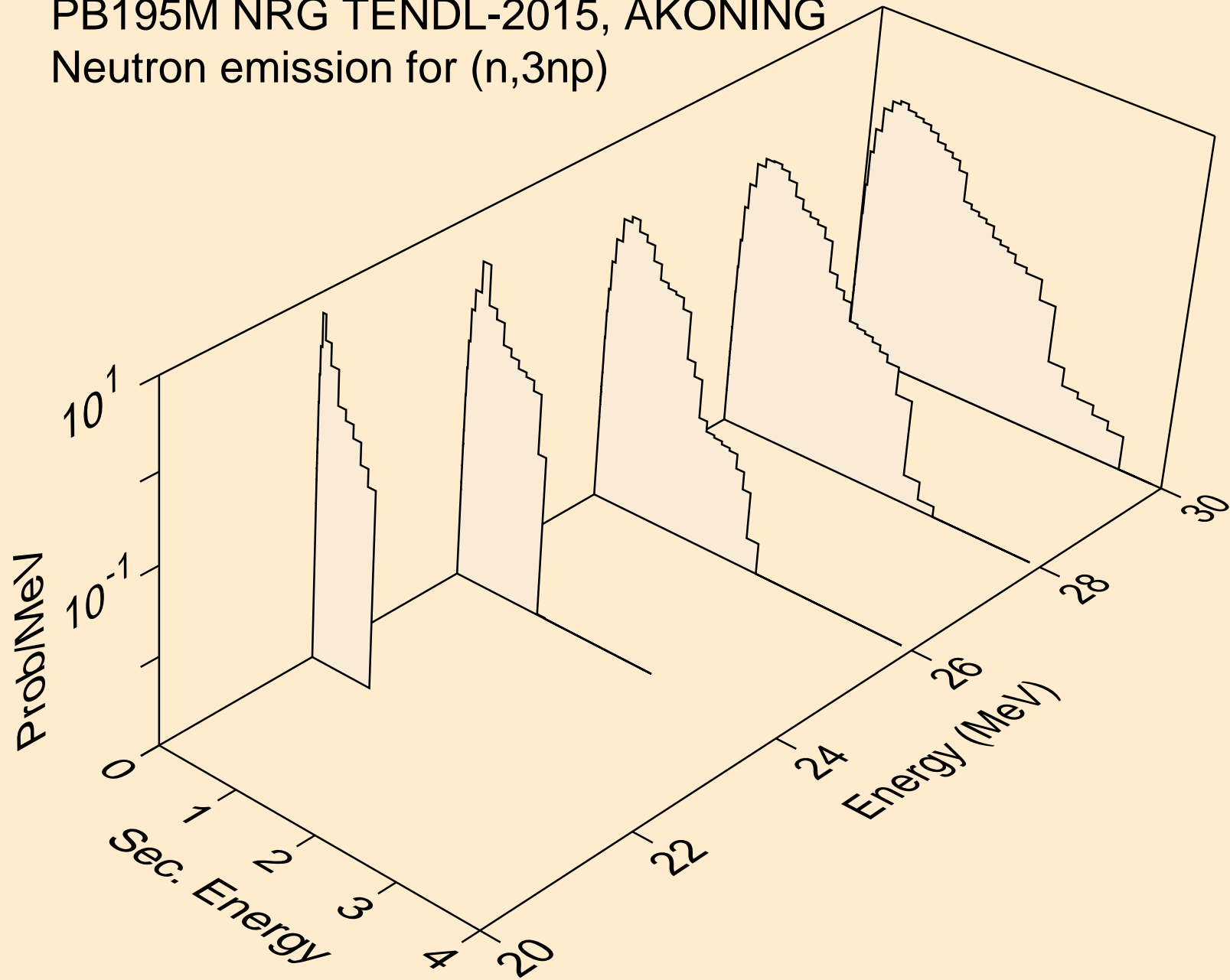
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Neutron emission for (n,4n)



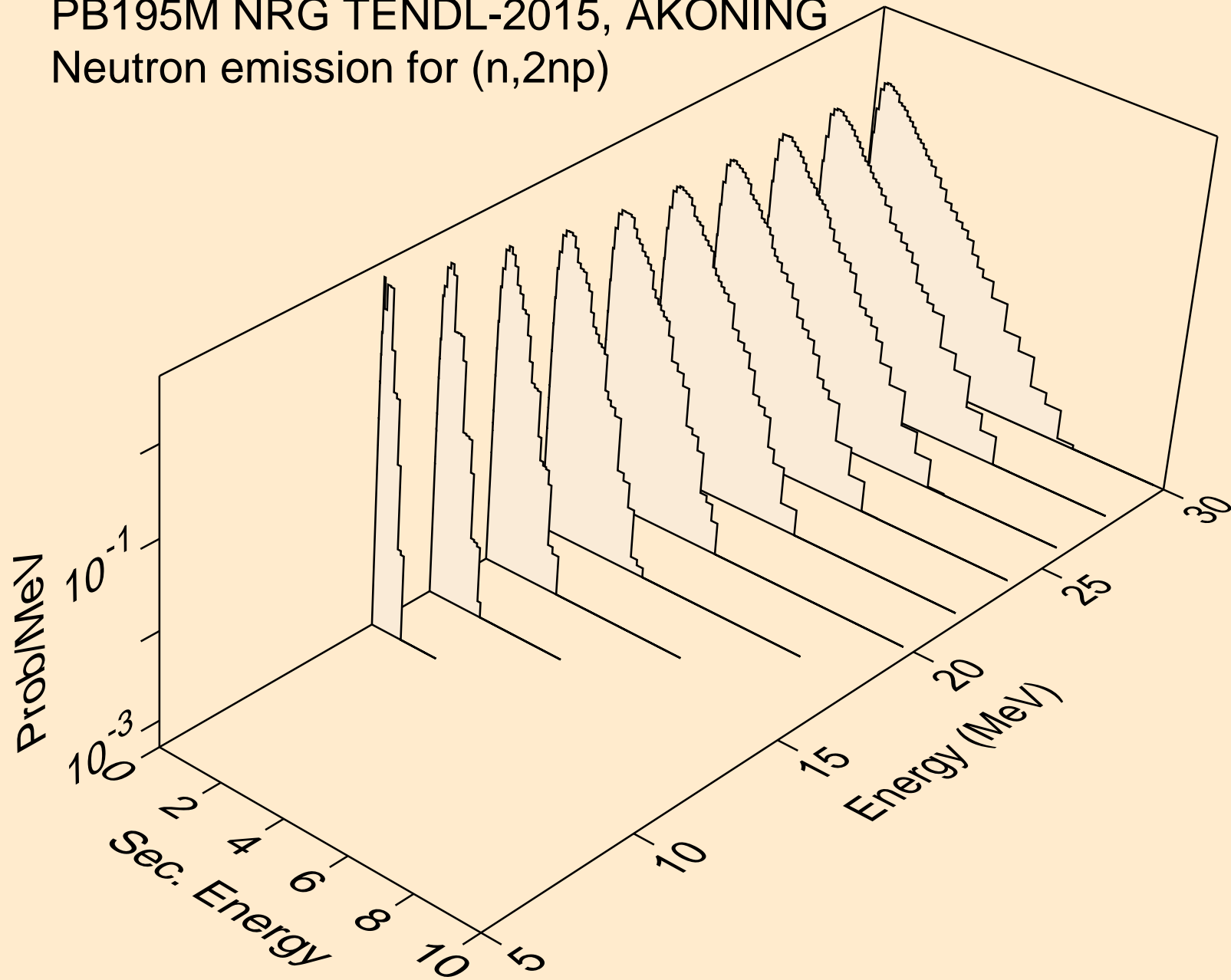
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Neutron emission for (n,2np)



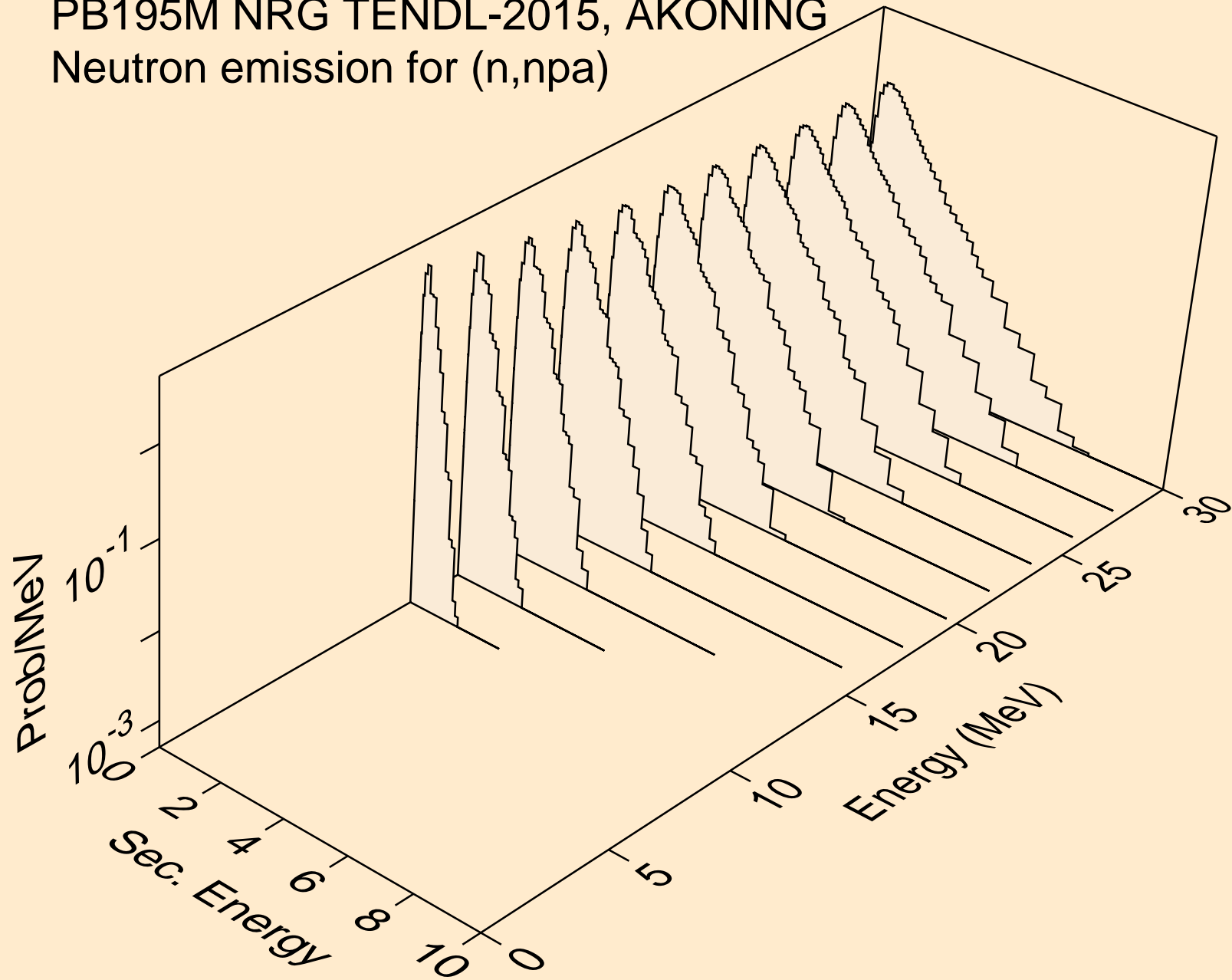
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Neutron emission for (n,3np)



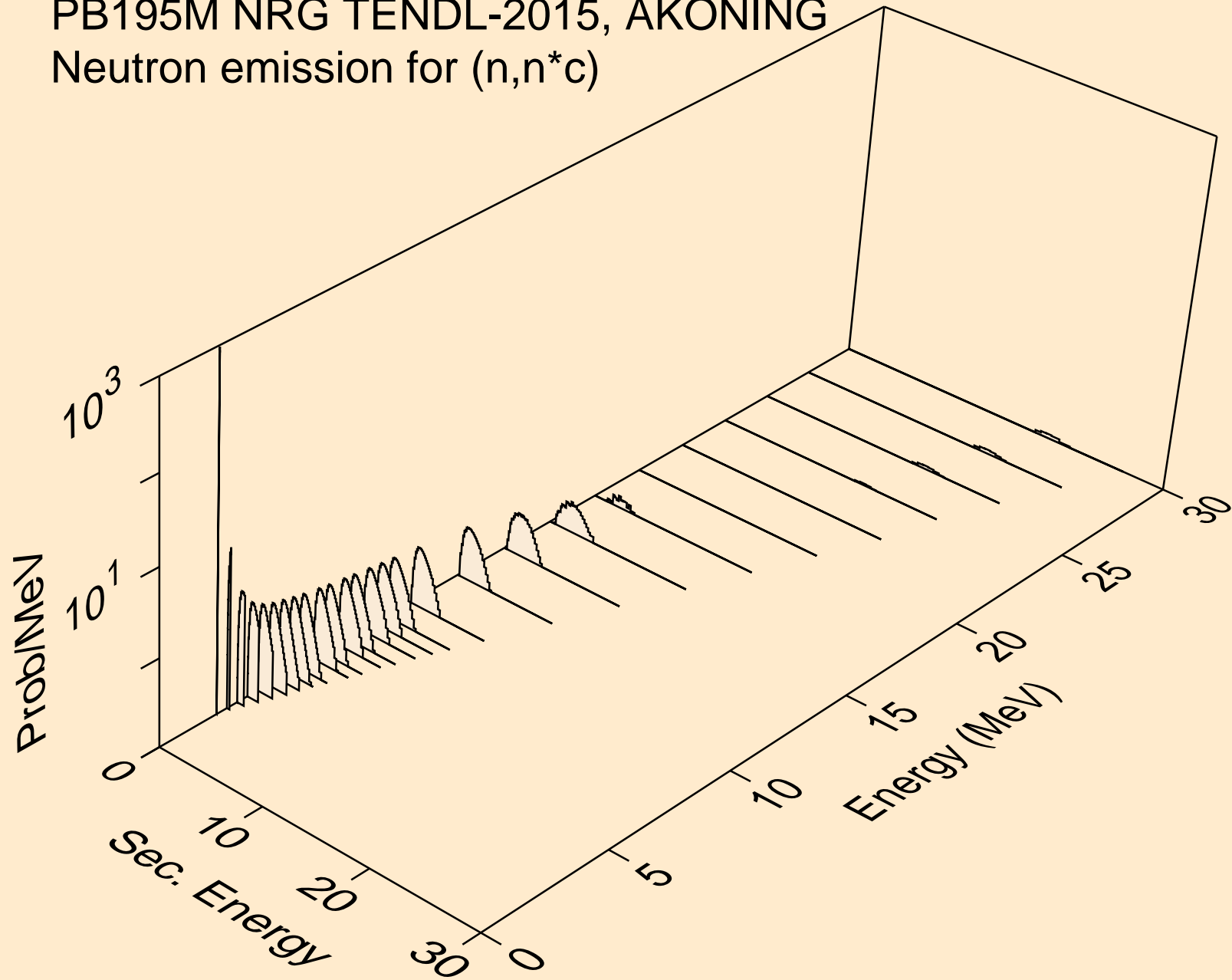
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Neutron emission for (n,2np)



PB195M NRG TENDL-2015, AKONING  
Neutron emission for (n,npa)

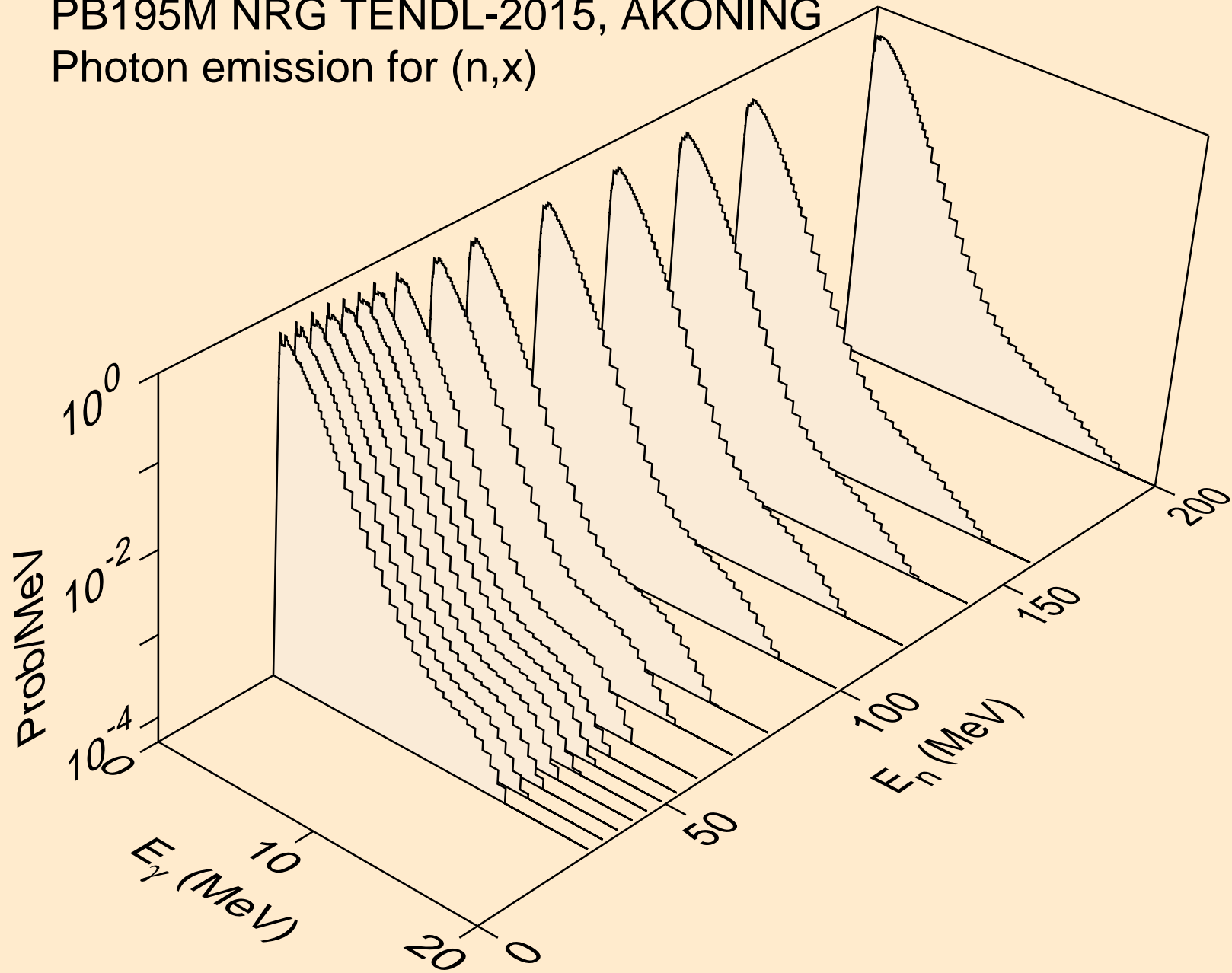


PB195M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*c)

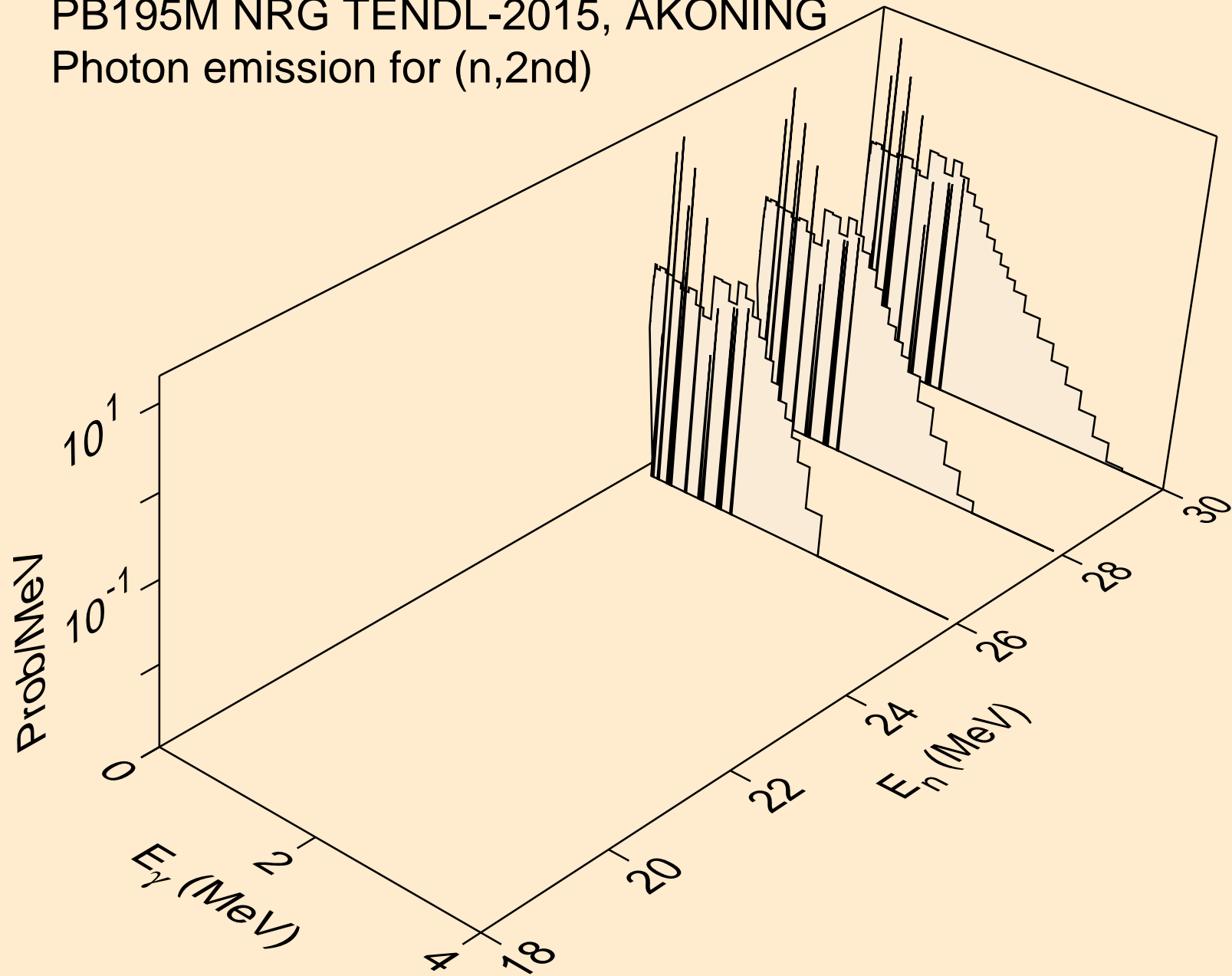




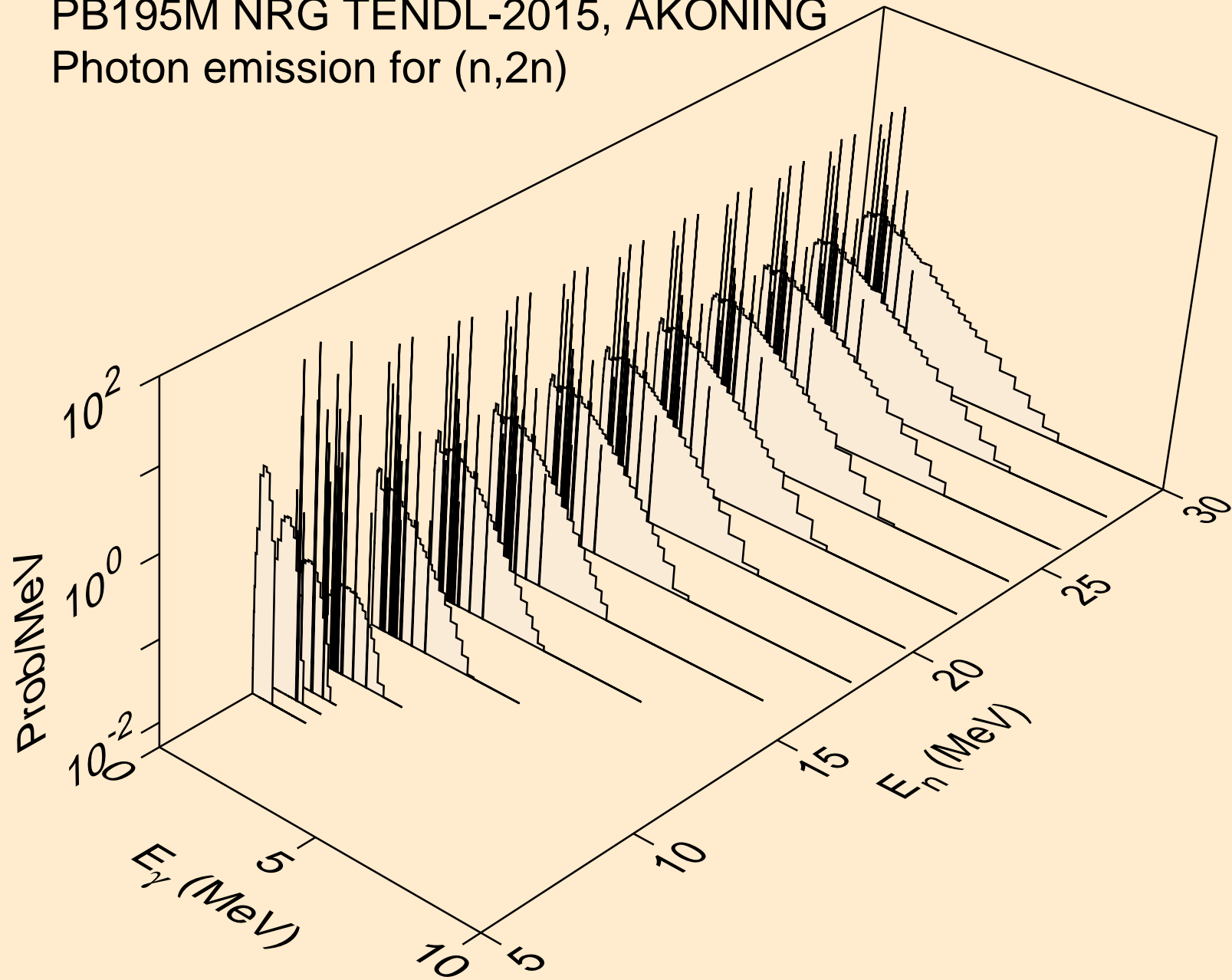
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Photon emission for (n,x)



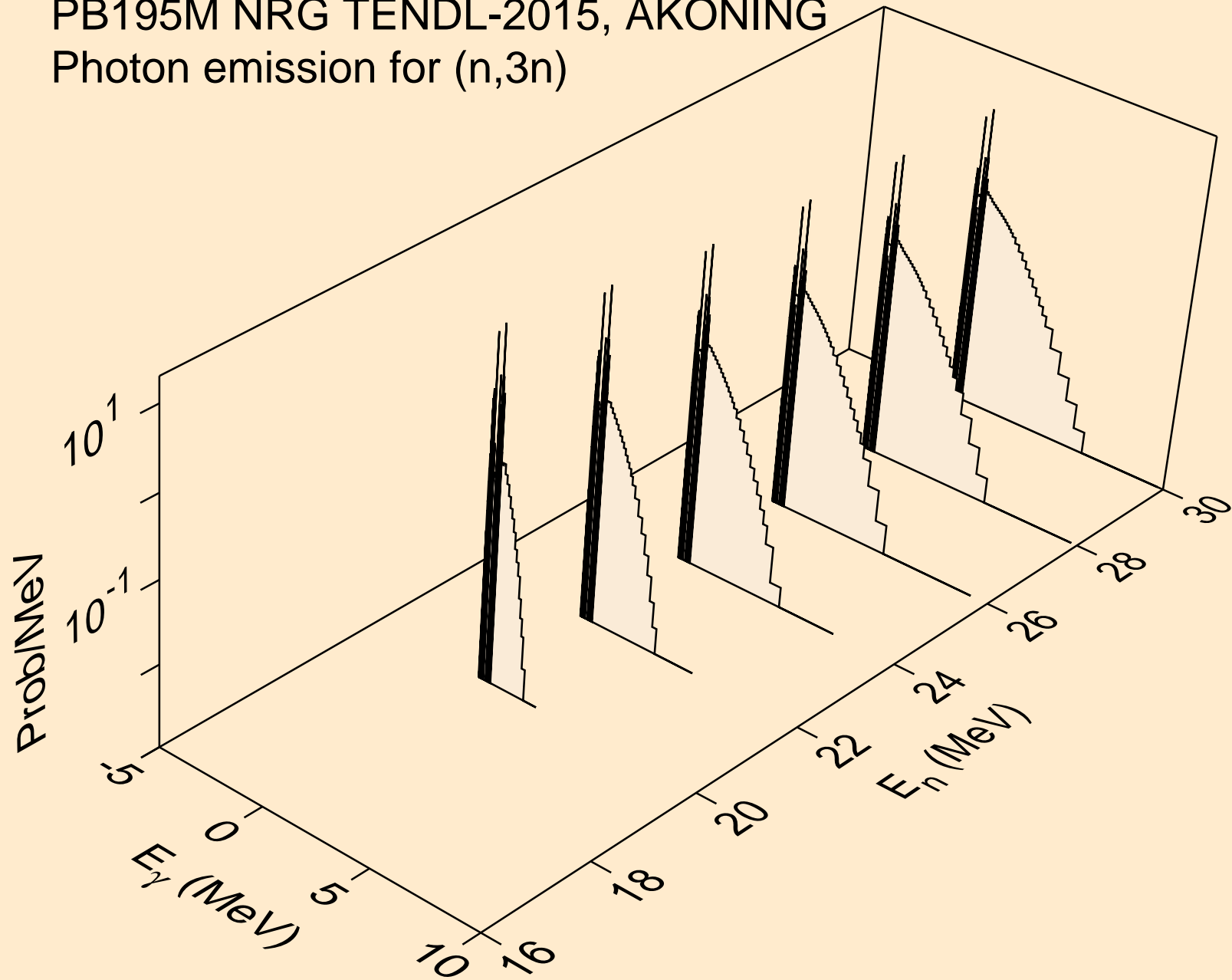
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Photon emission for (n,2nd)



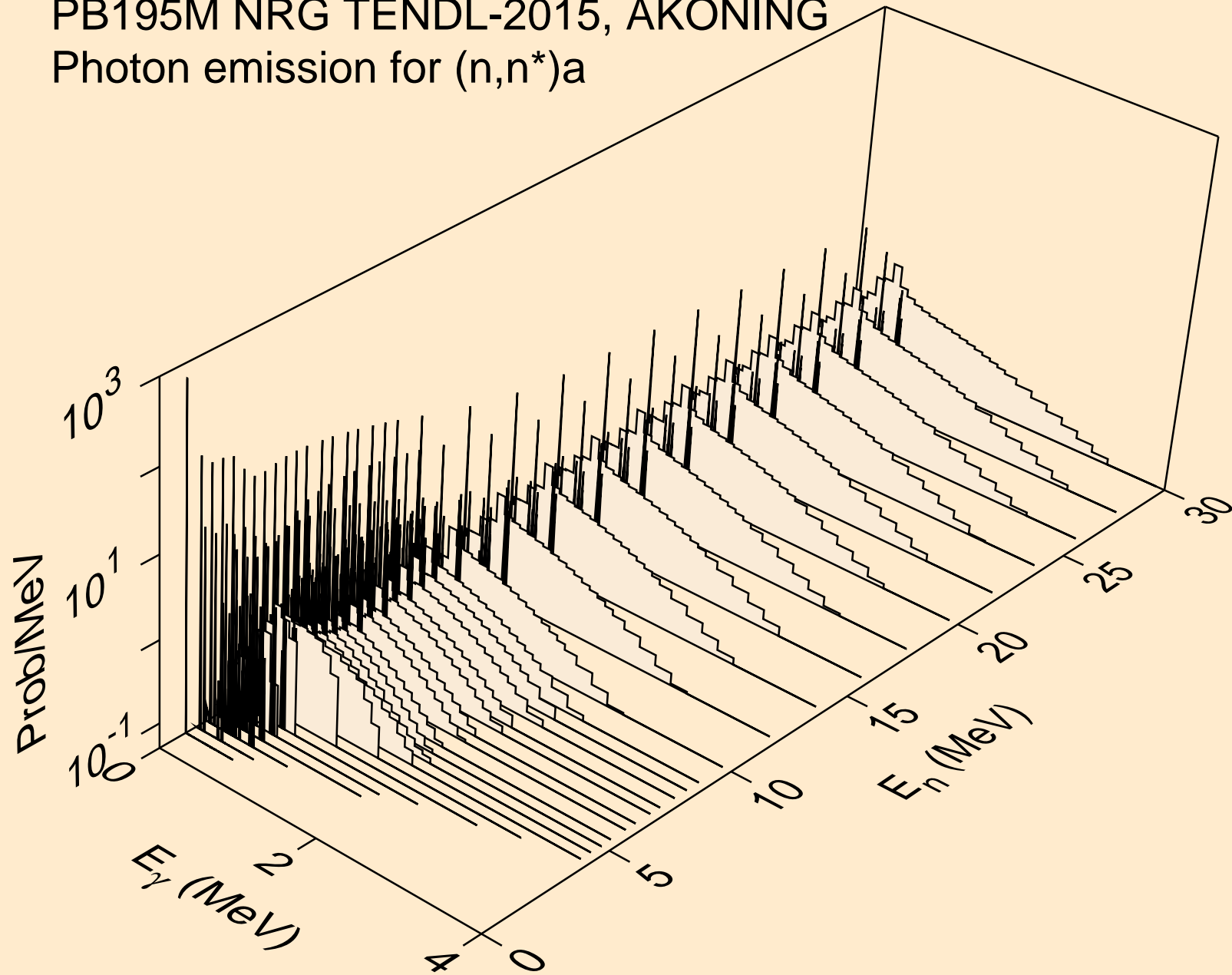
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Photon emission for (n,2n)



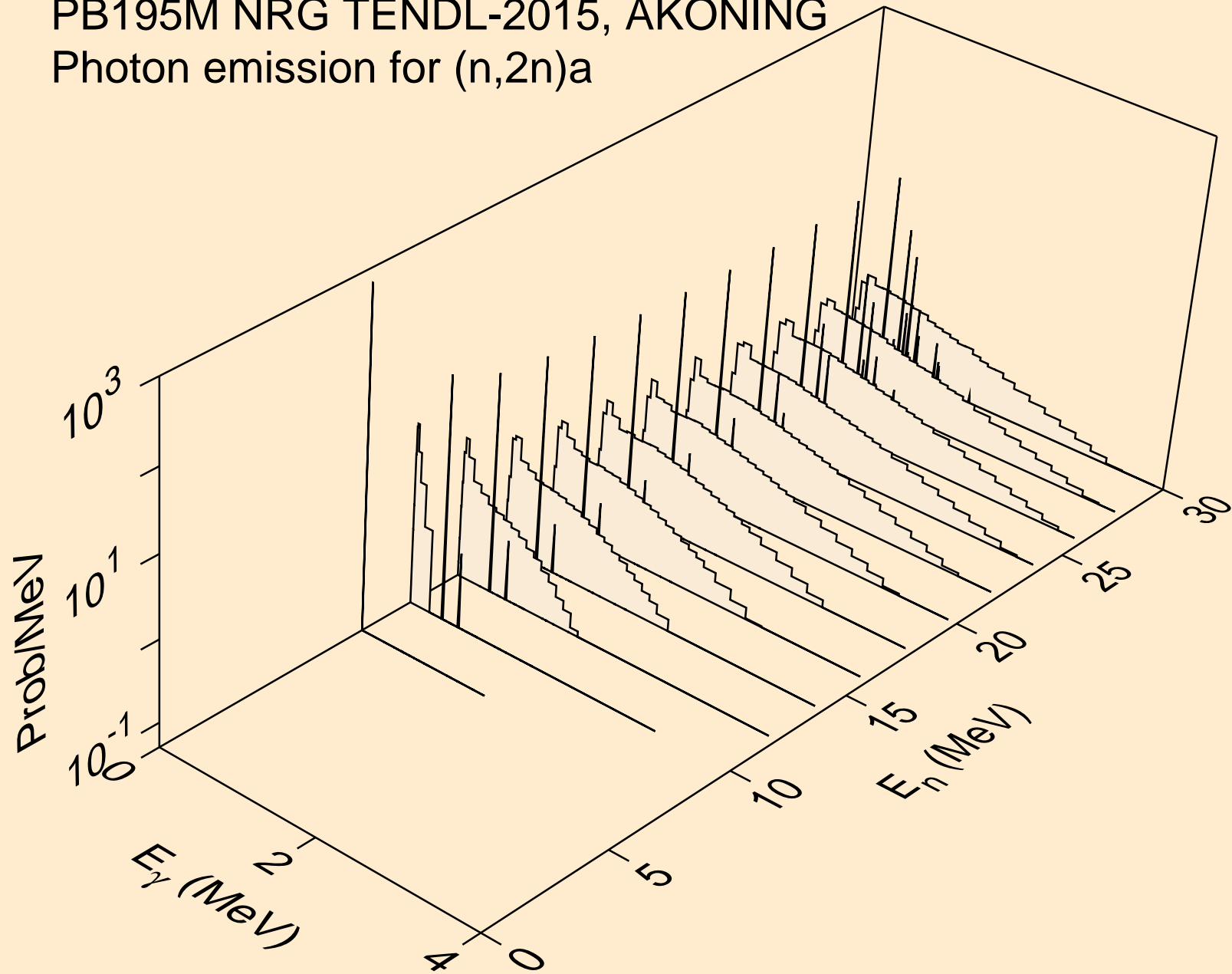
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Photon emission for (n,3n)



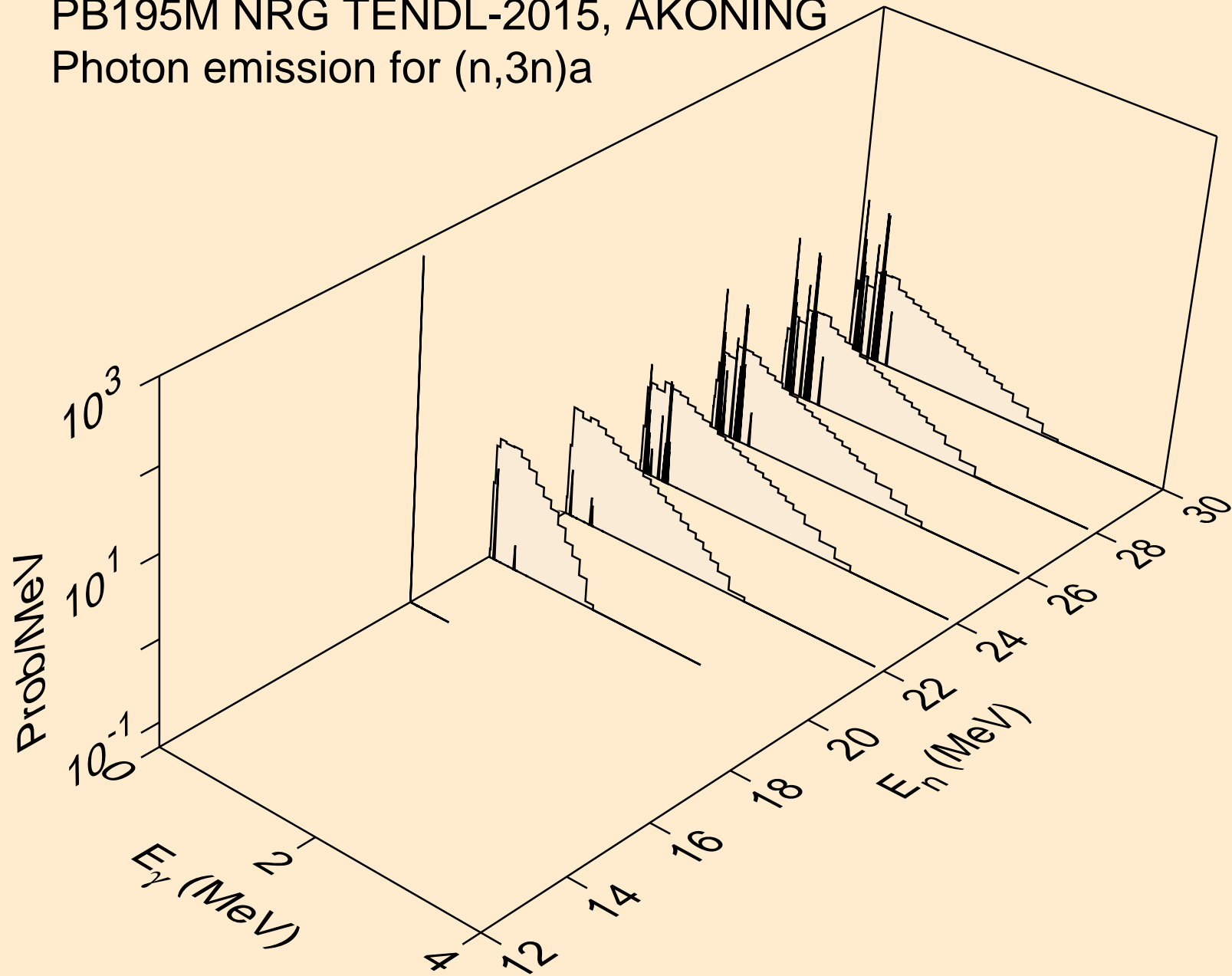
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Photon emission for (n,n\*)a



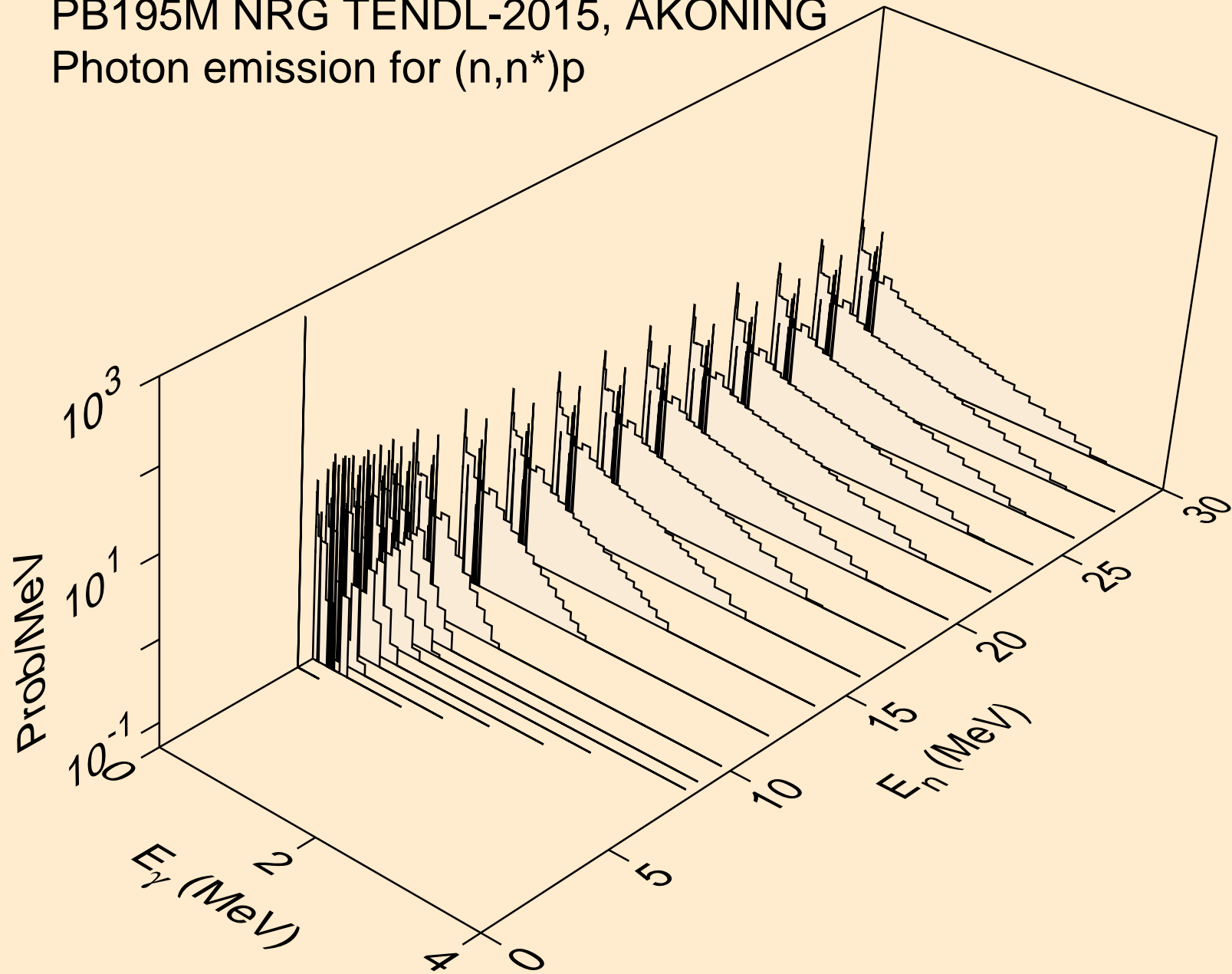
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Photon emission for (n,2n)a



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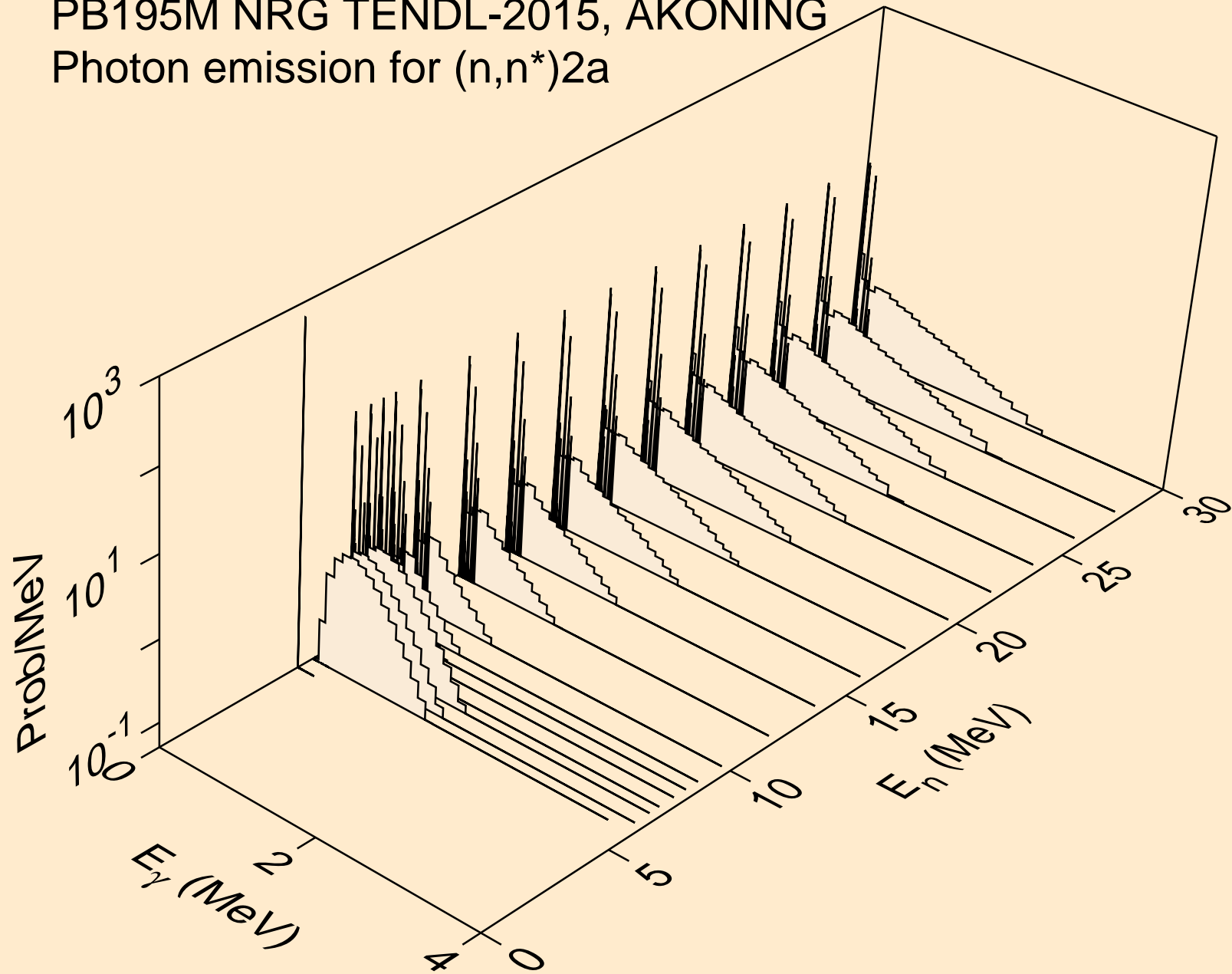


PB195M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)p

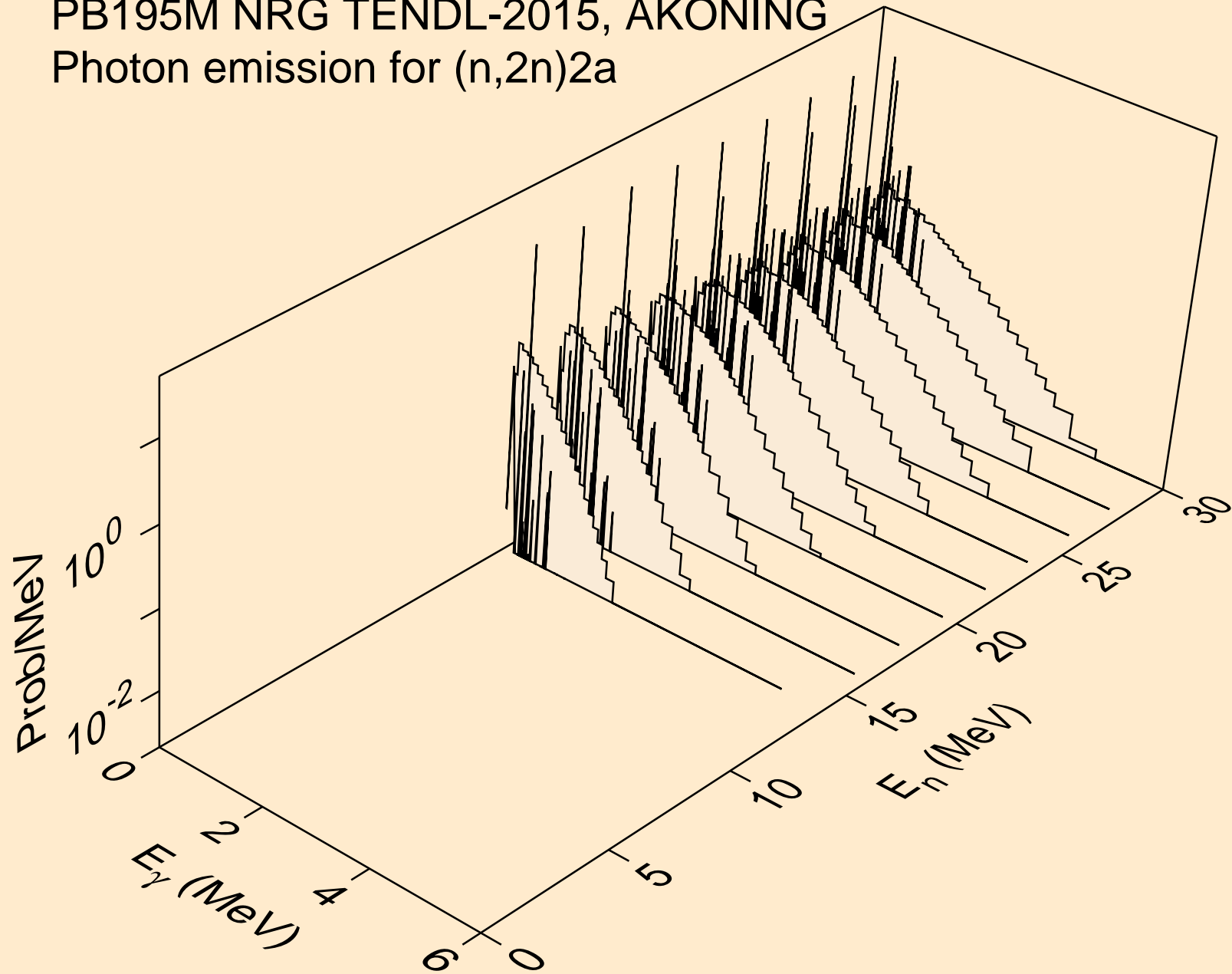




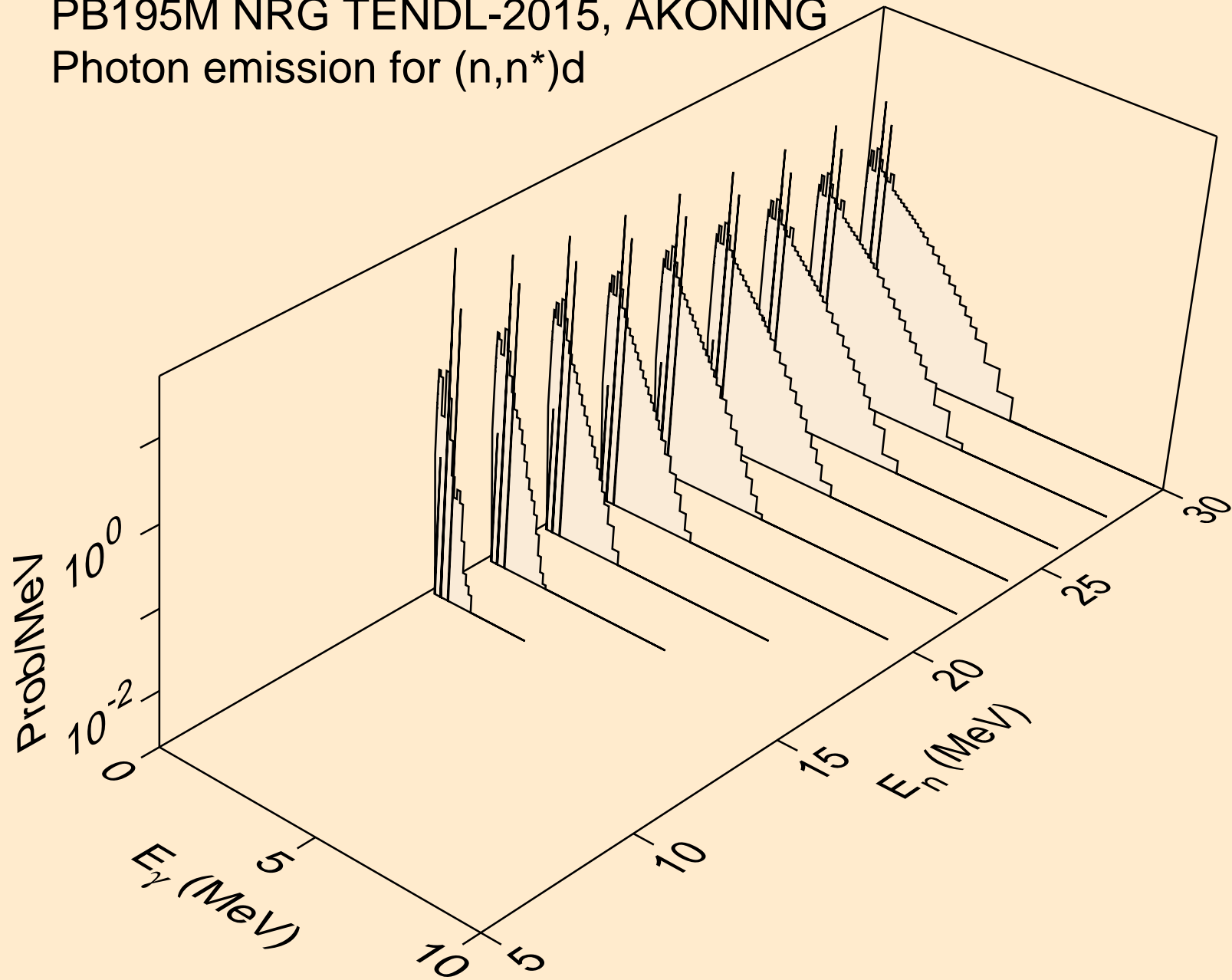
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Photon emission for (n,n\*)2a



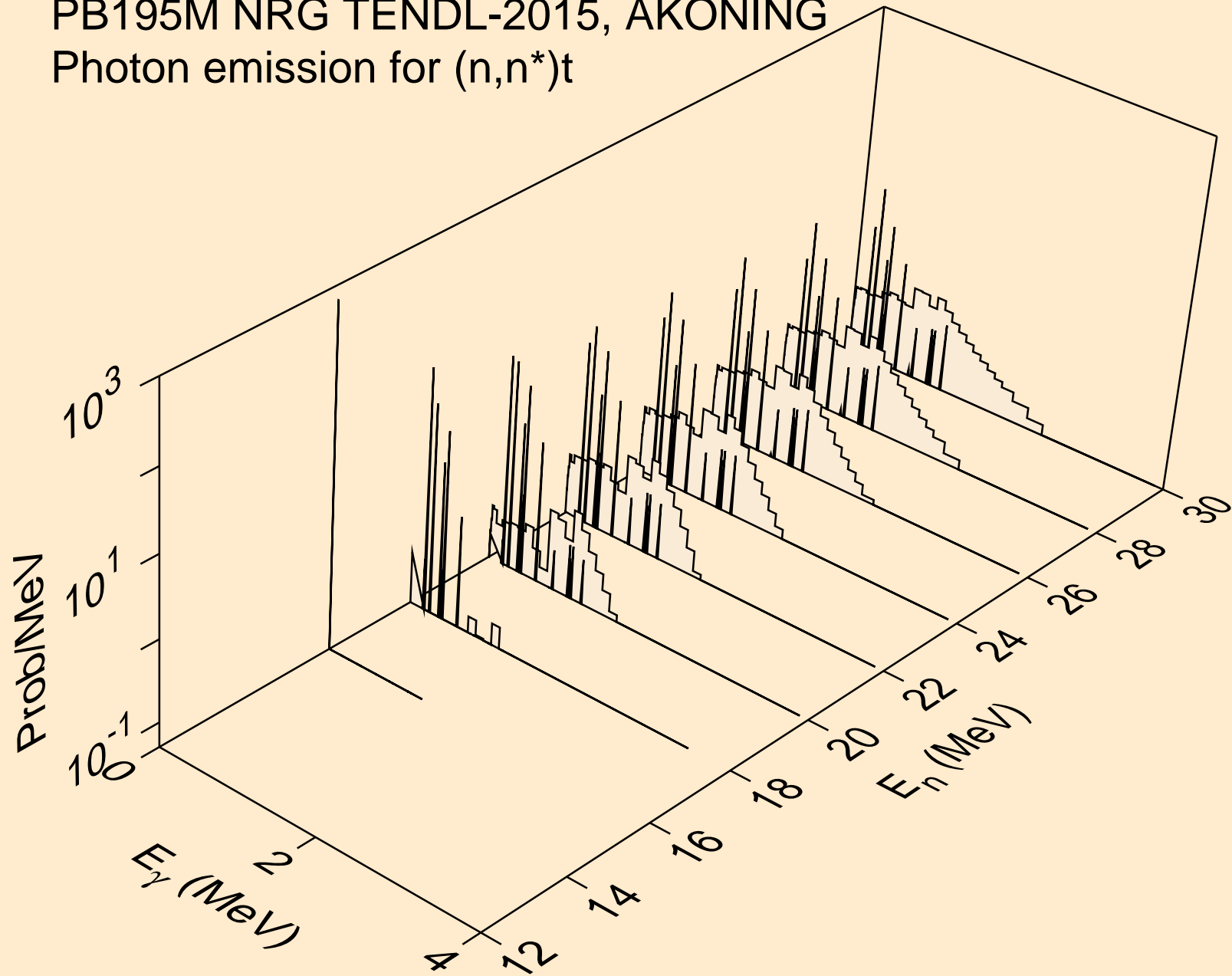
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Photon emission for (n,2n)2a



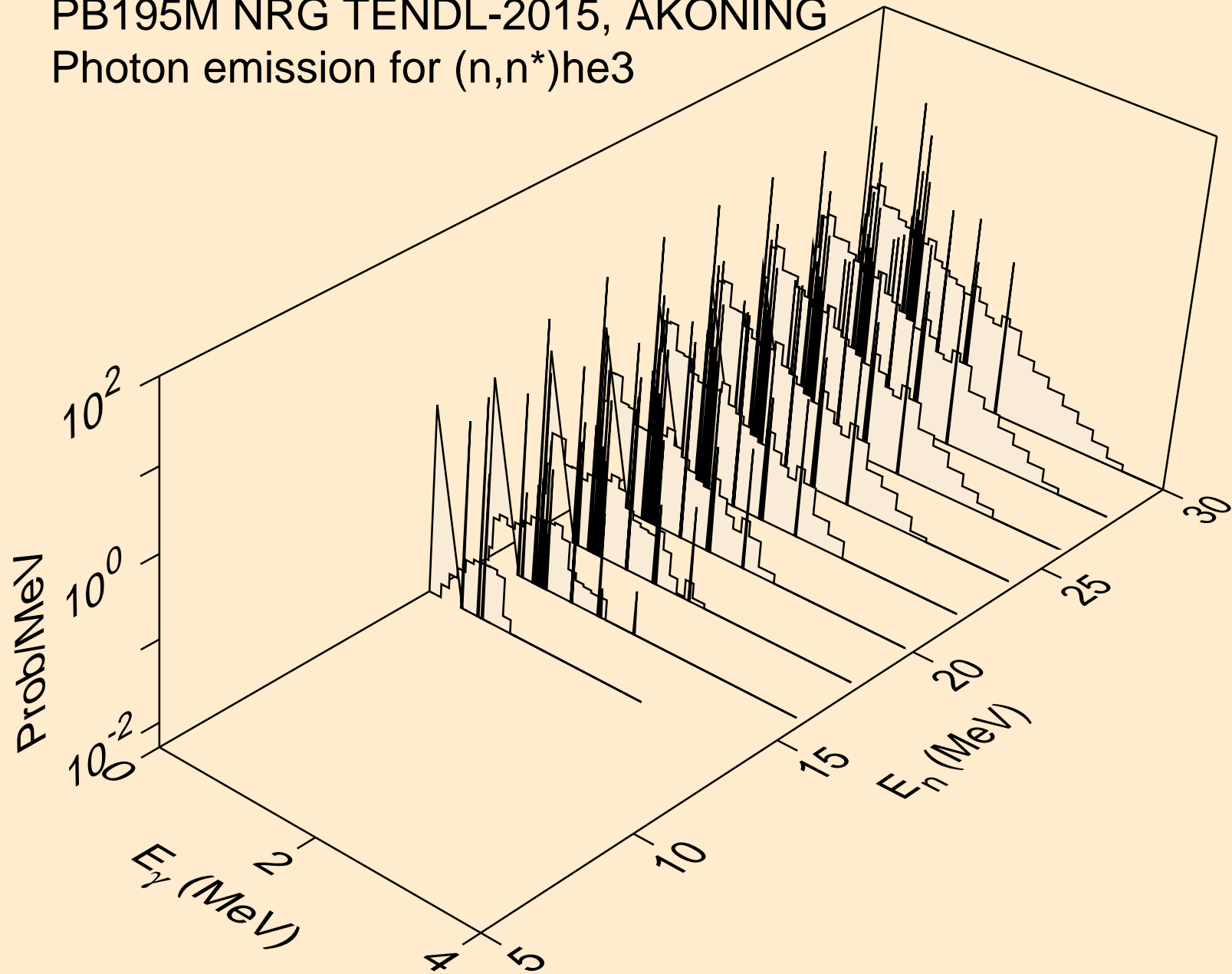
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Photon emission for (n,n\*)d



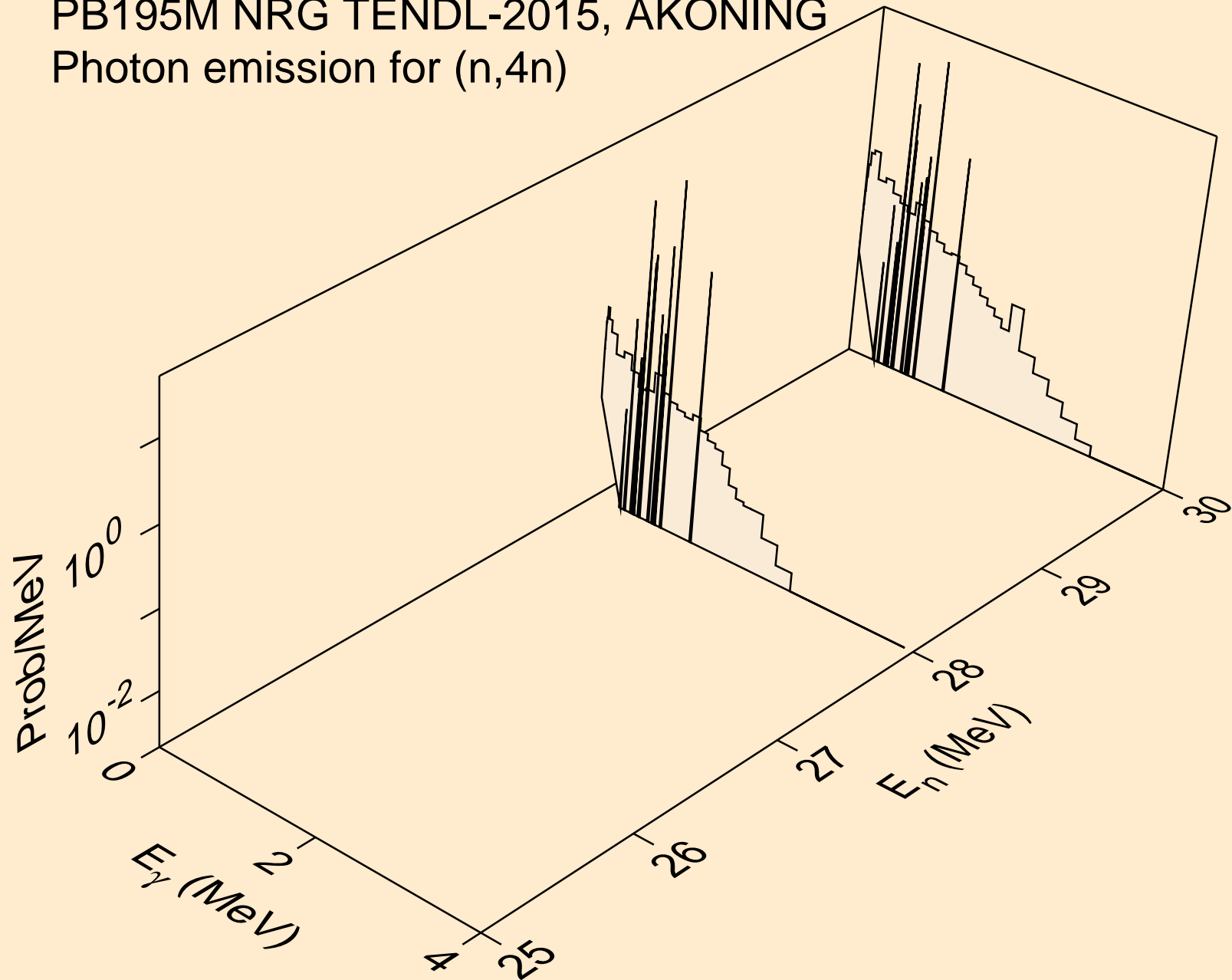
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Photon emission for (n,n\*)t



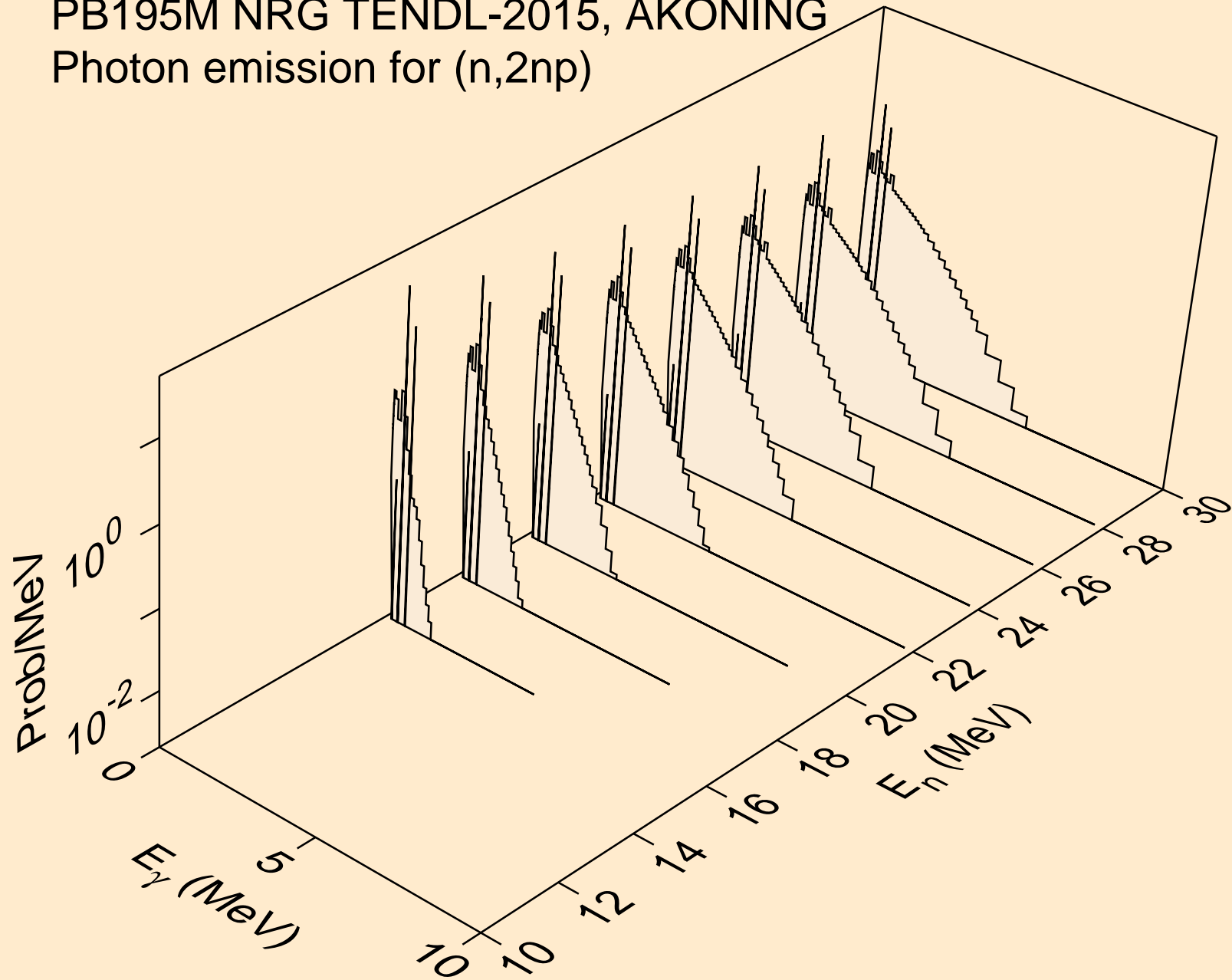
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Photon emission for (n,n\*)he3



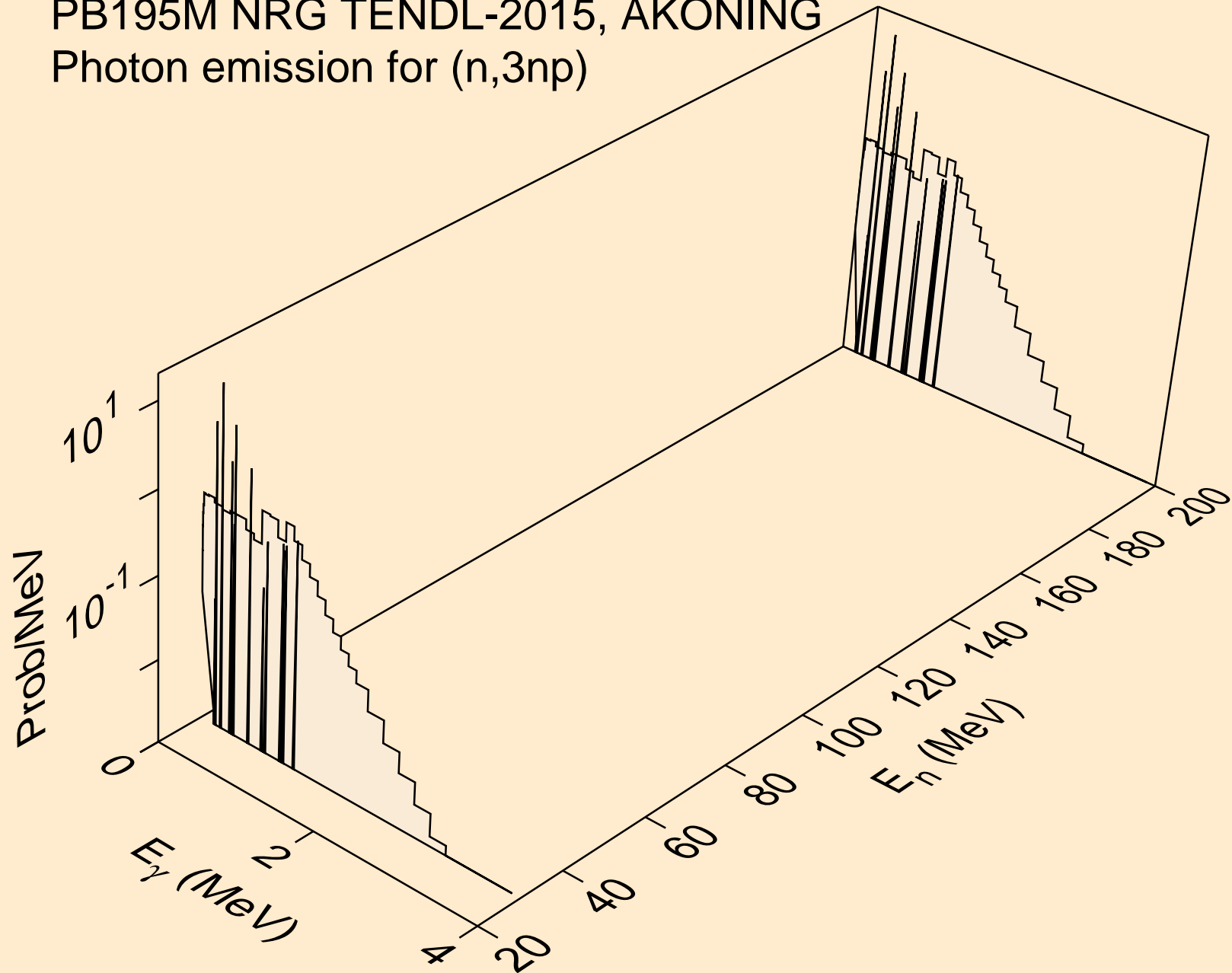
PB195M NRG TENDL-2015, AKONING  
Photon emission for (n,4n)



PB195M NRG TENDL-2015, AKONING  
Photon emission for (n,2np)

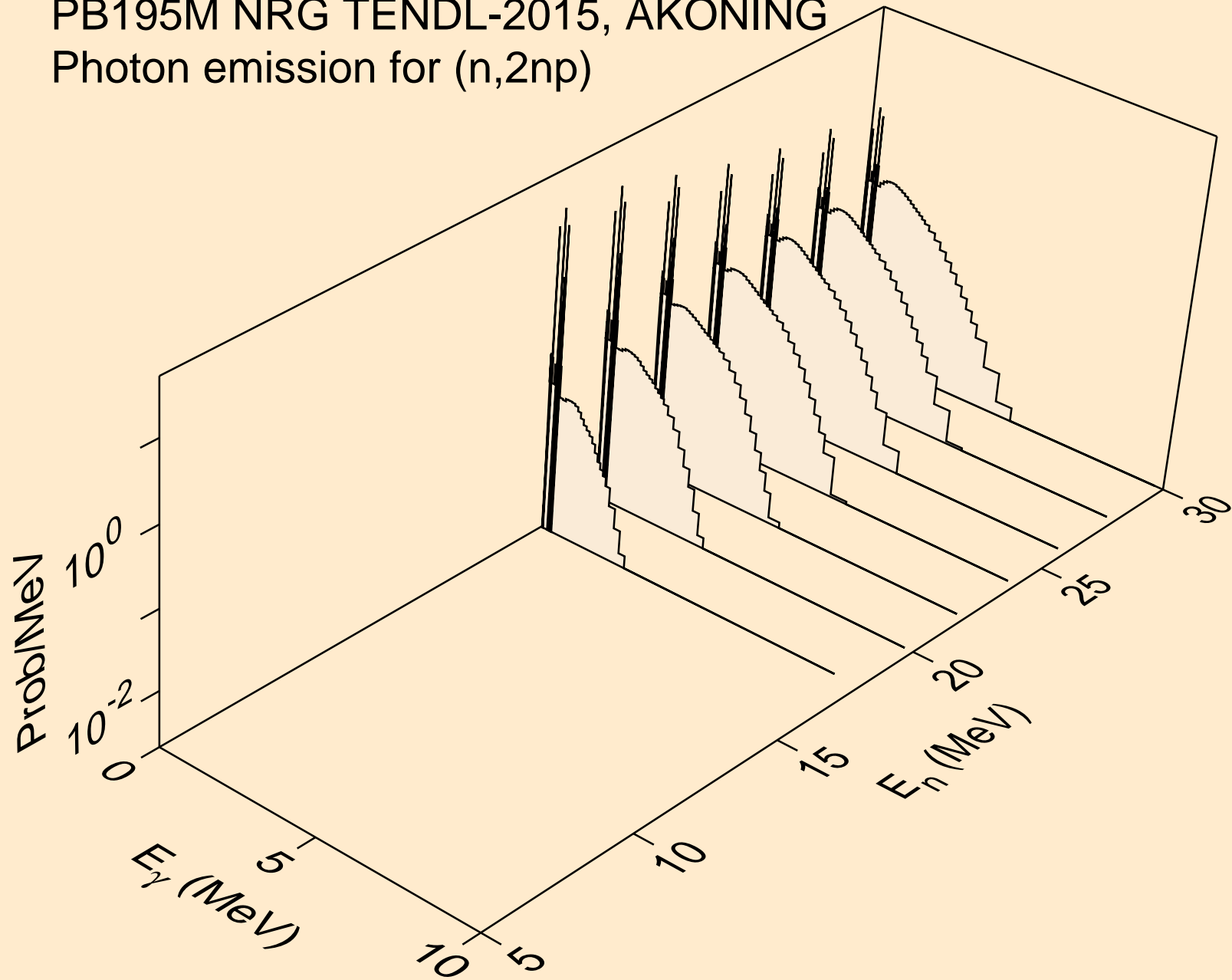


PB195M NRG TENDL-2015, AKONING  
Photon emission for (n,3np)

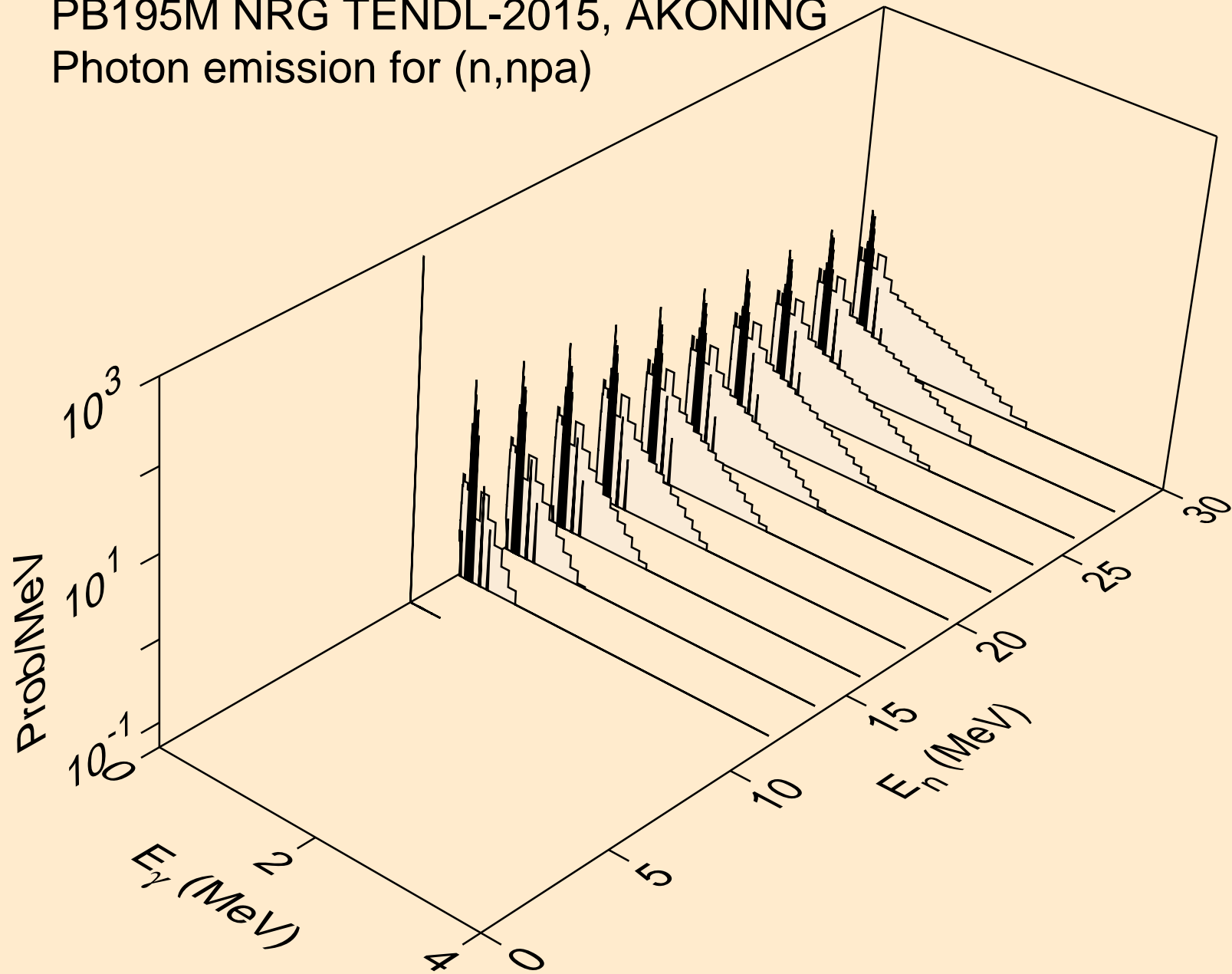




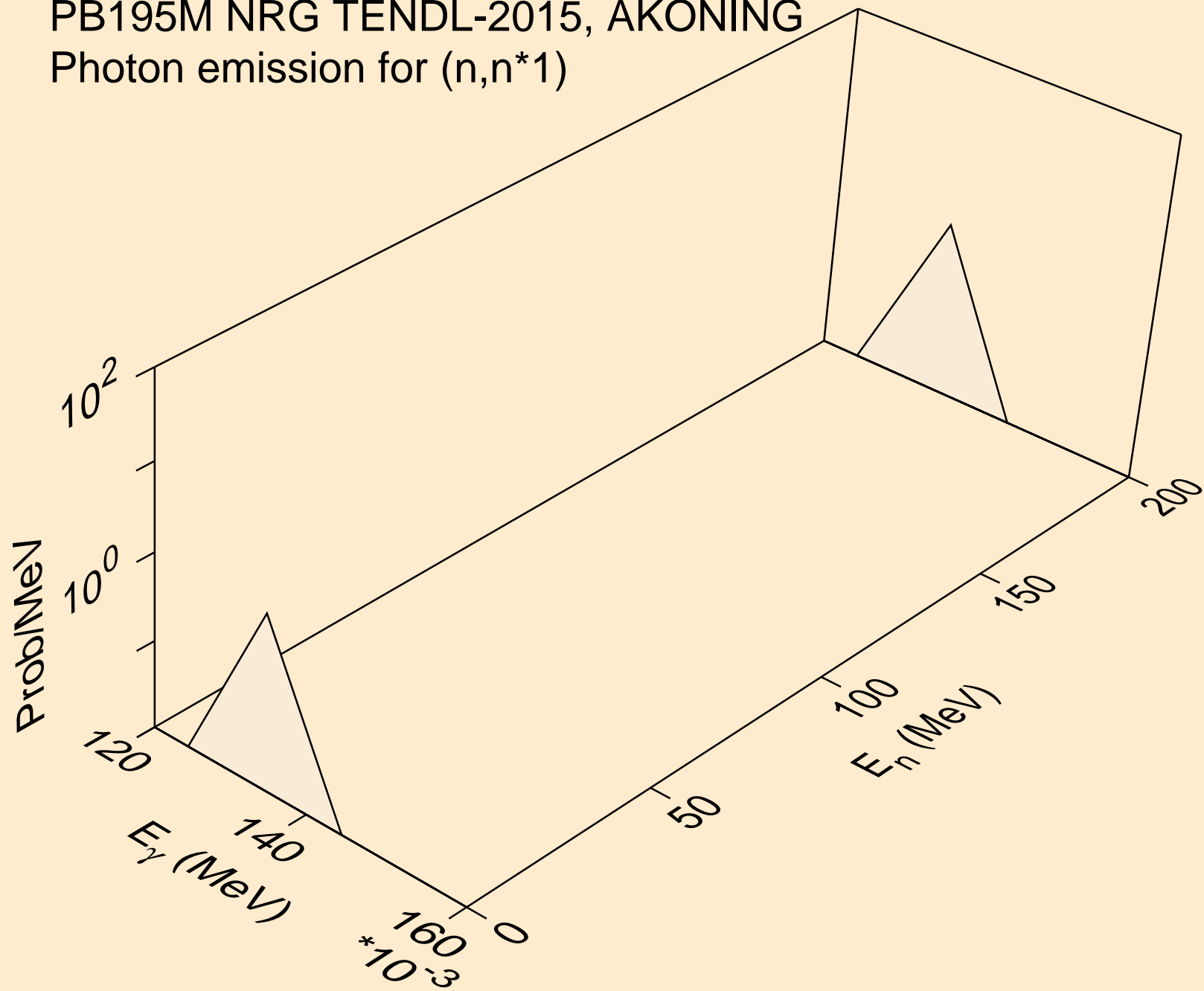
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Photon emission for (n,2np)



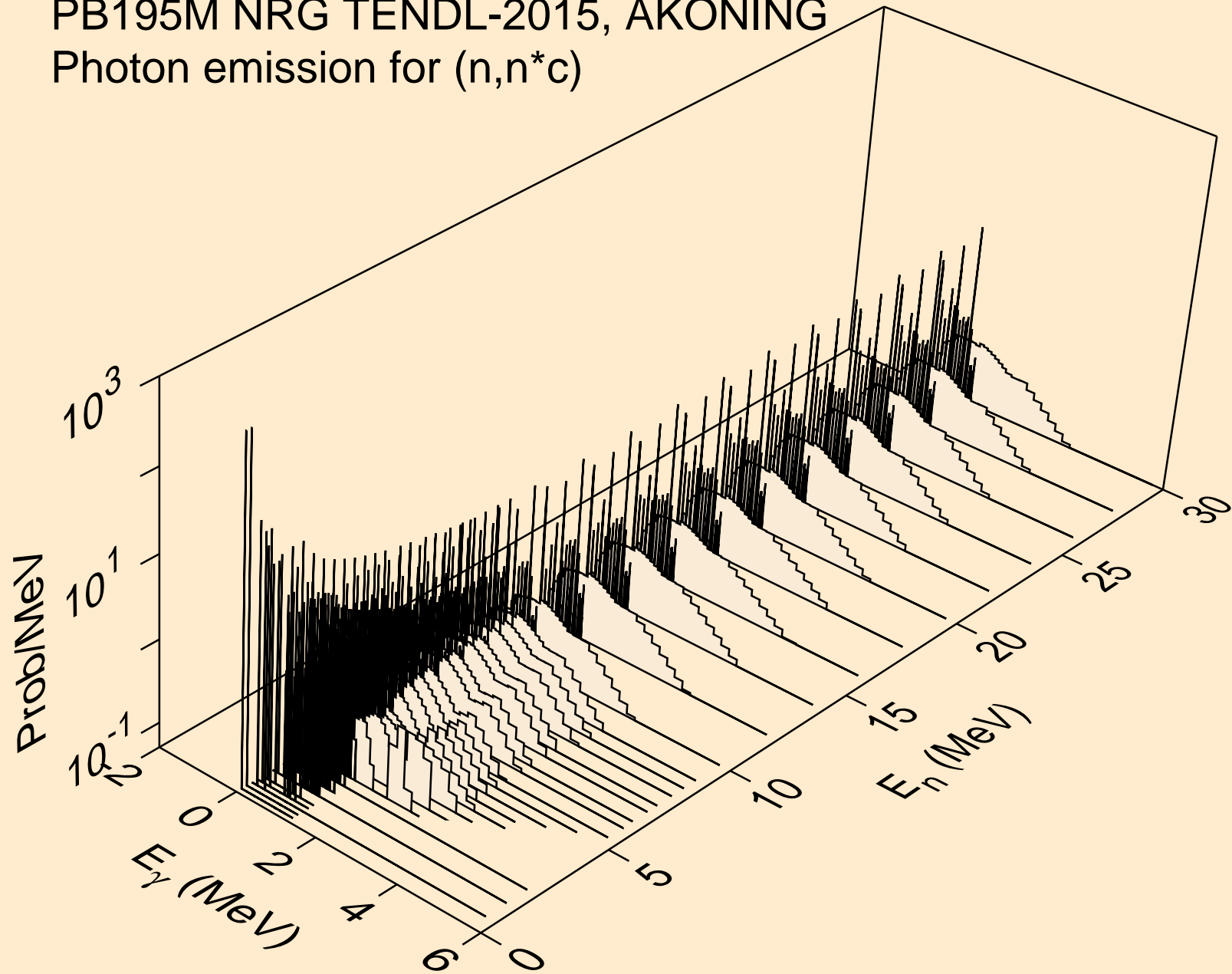
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Photon emission for (n,npa)



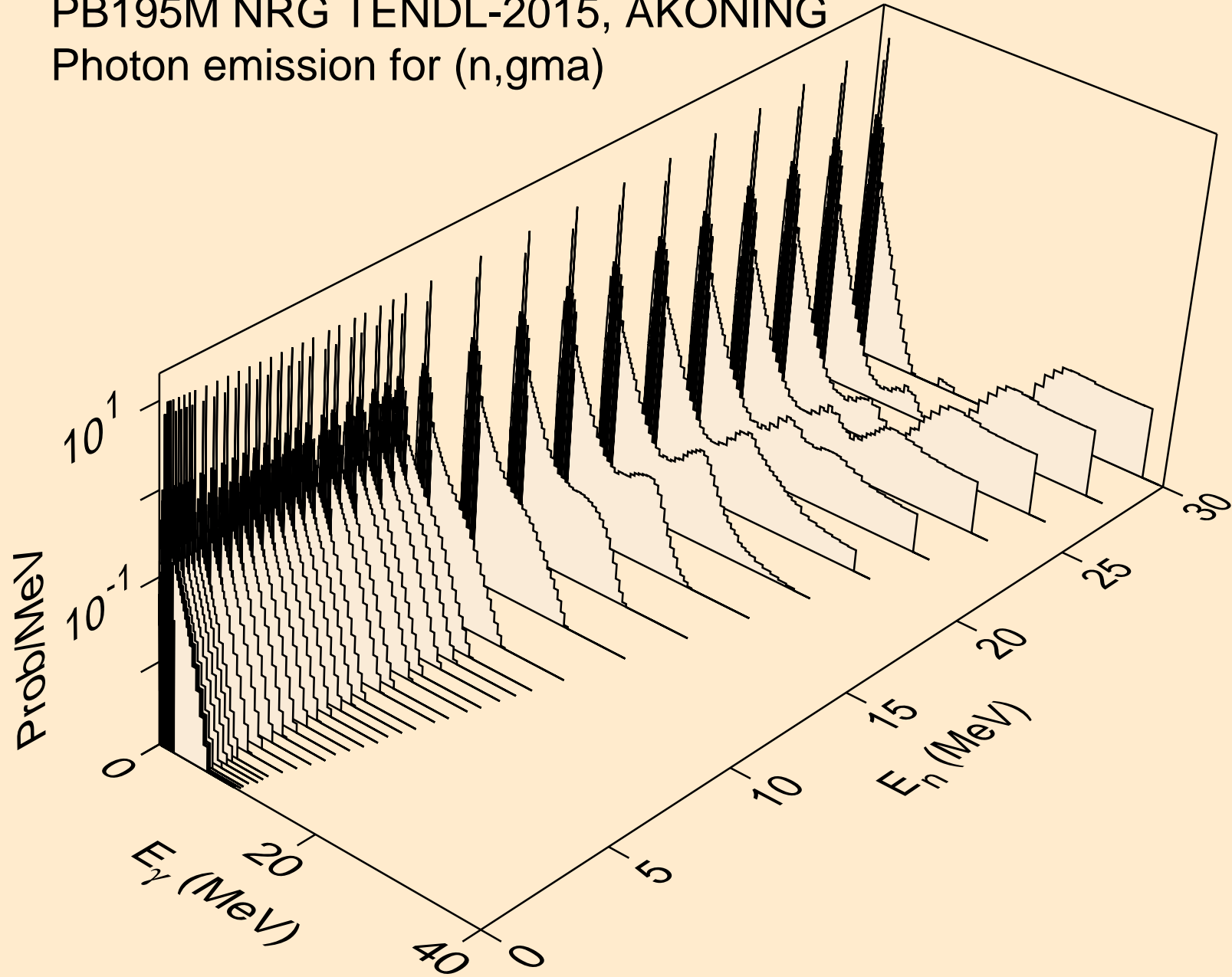
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Photon emission for (n,n\*1)



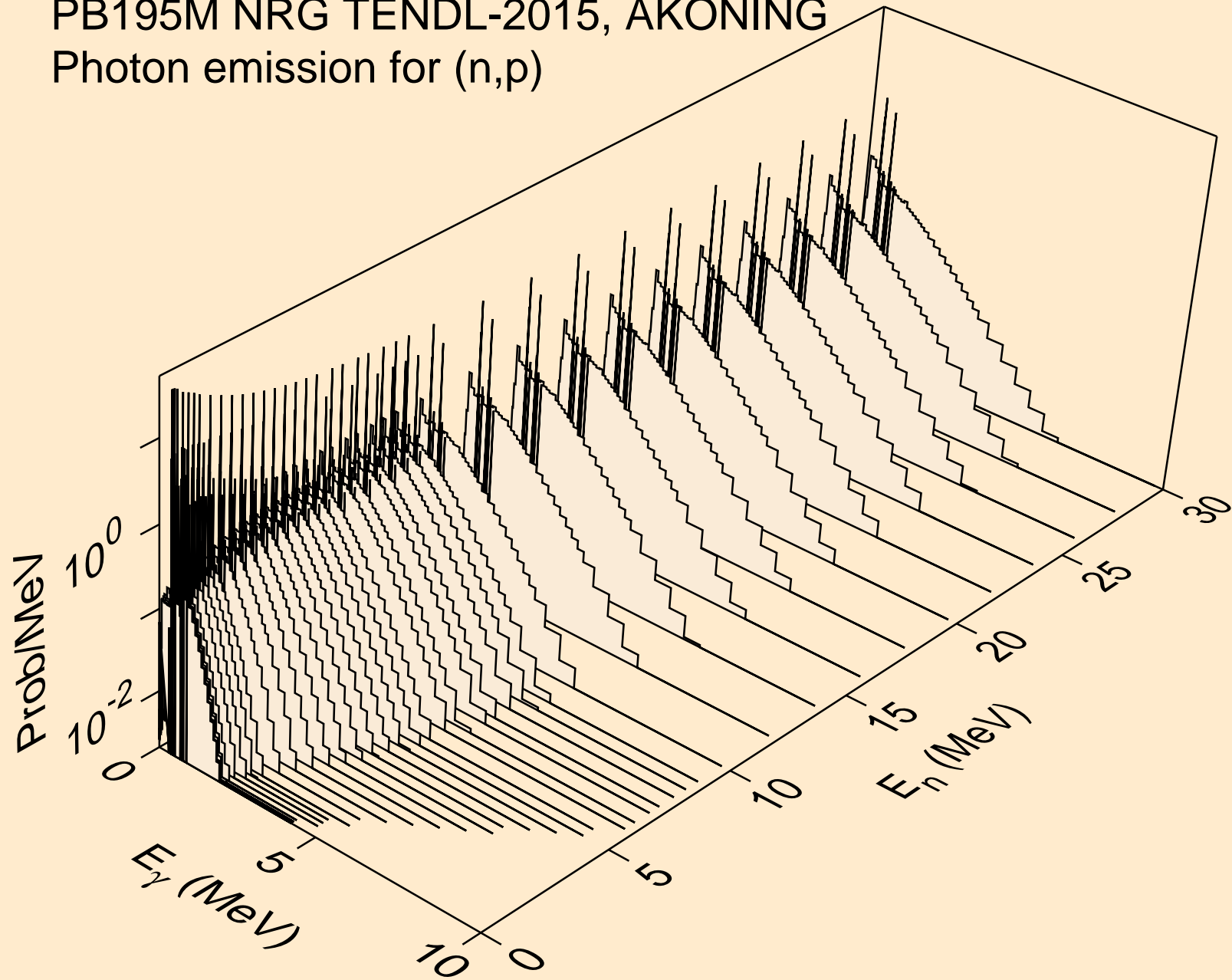
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Photon emission for (n,n\*c)



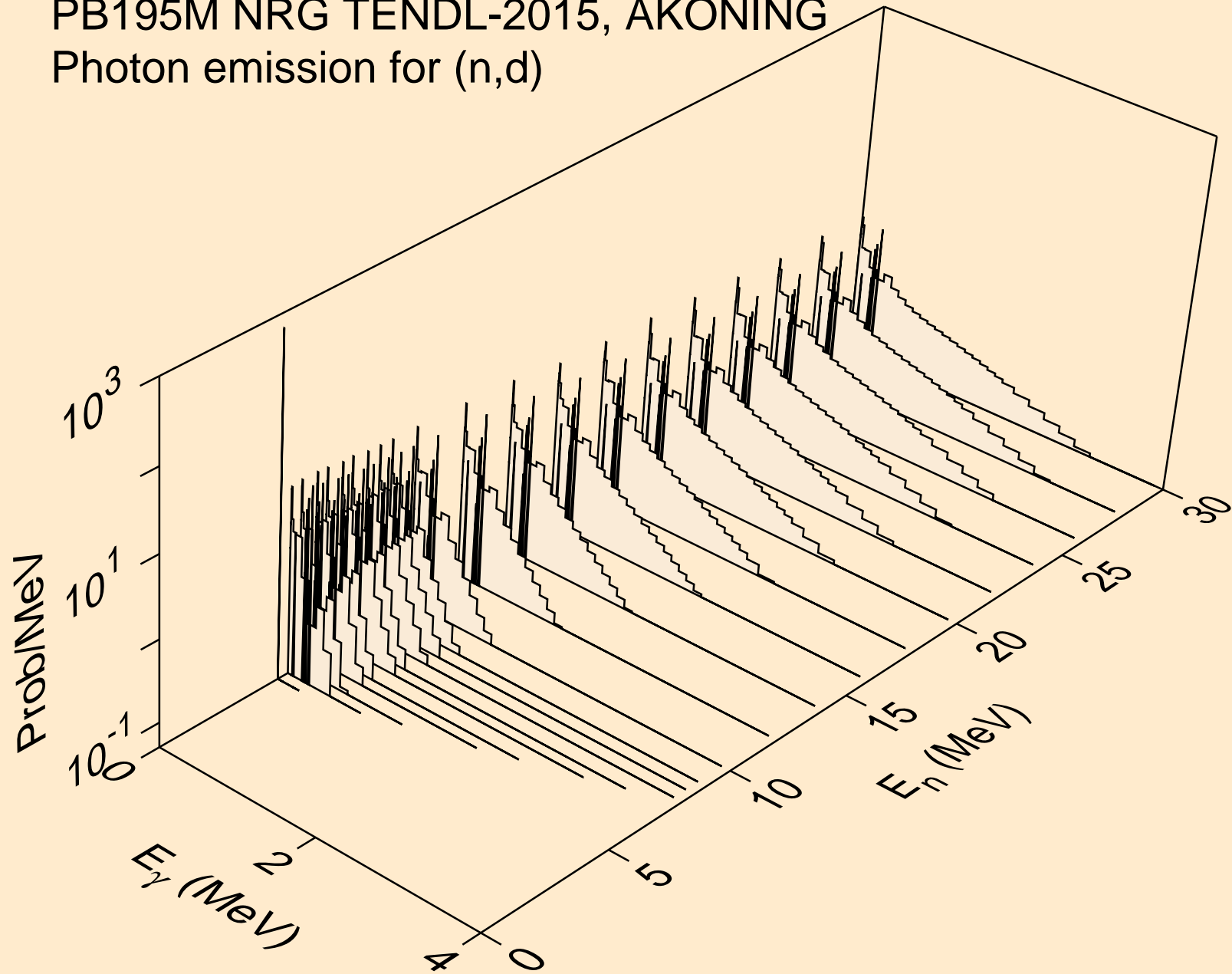
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Photon emission for (n,gma)



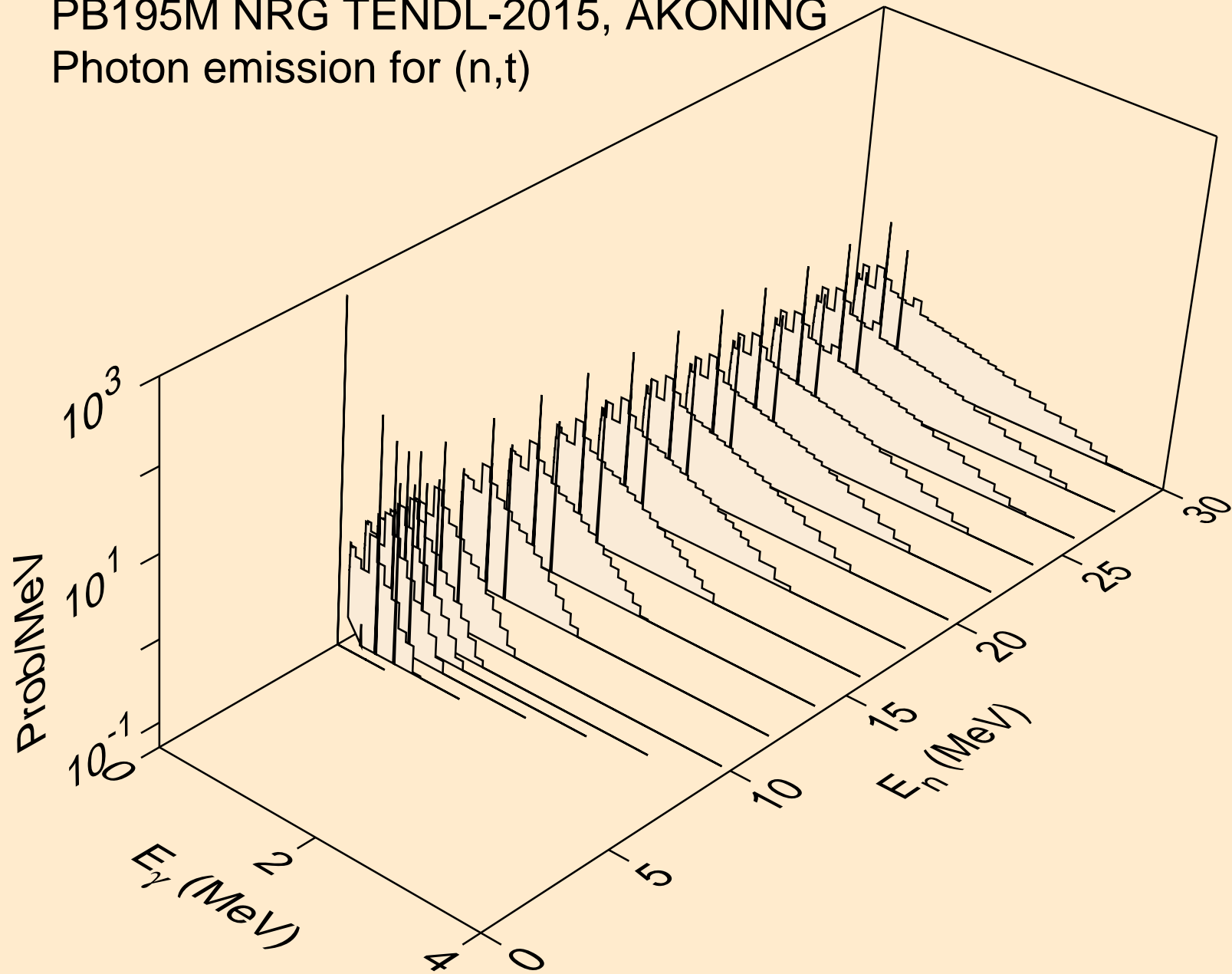
PB195M NRG TENDL-2015, AKONING  
Photon emission for (n,p)



PB195M NRG TENDL-2015, AKONING  
Photon emission for (n,d)

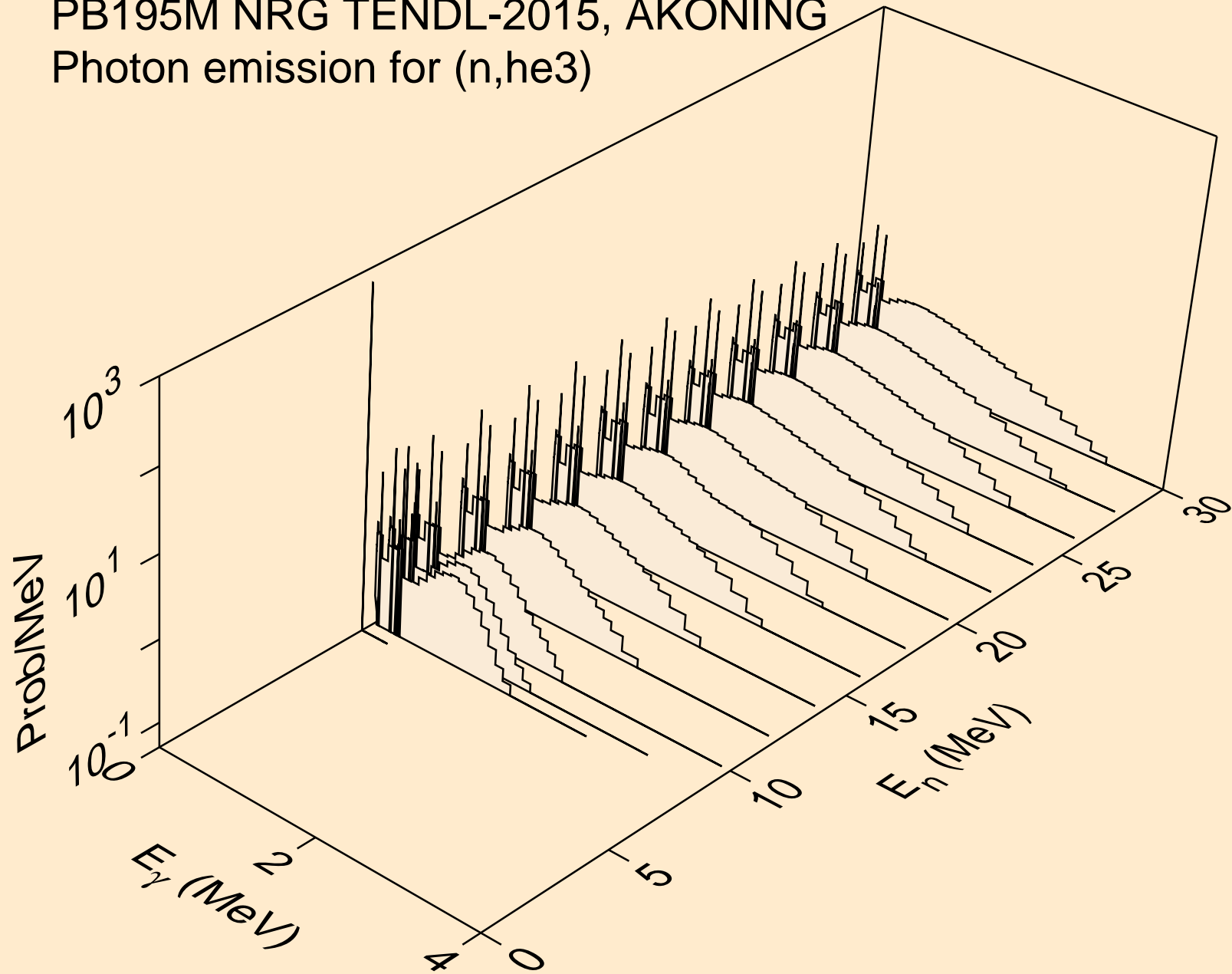


PB195M NRG TENDL-2015, AKONING  
Photon emission for (n,t)

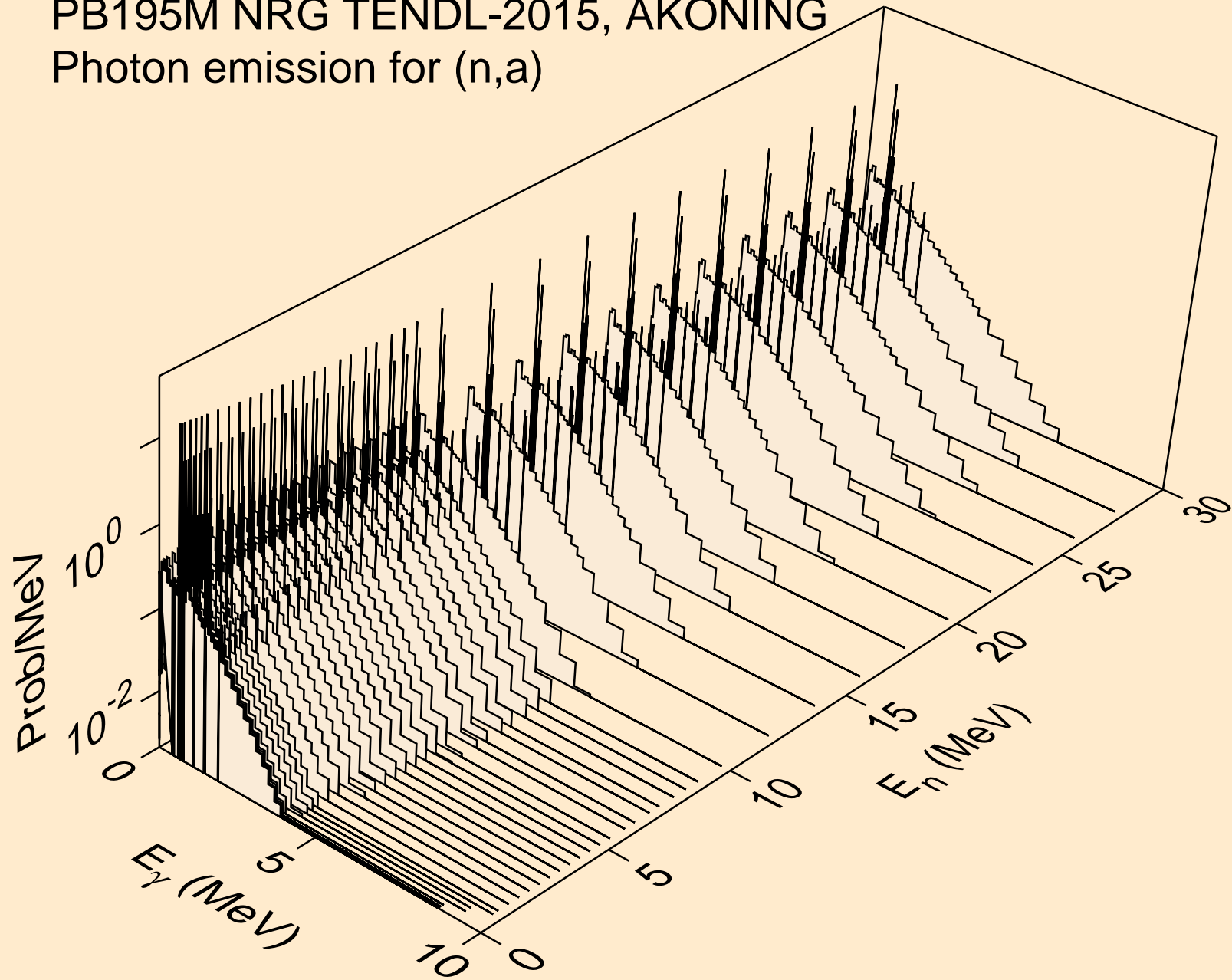




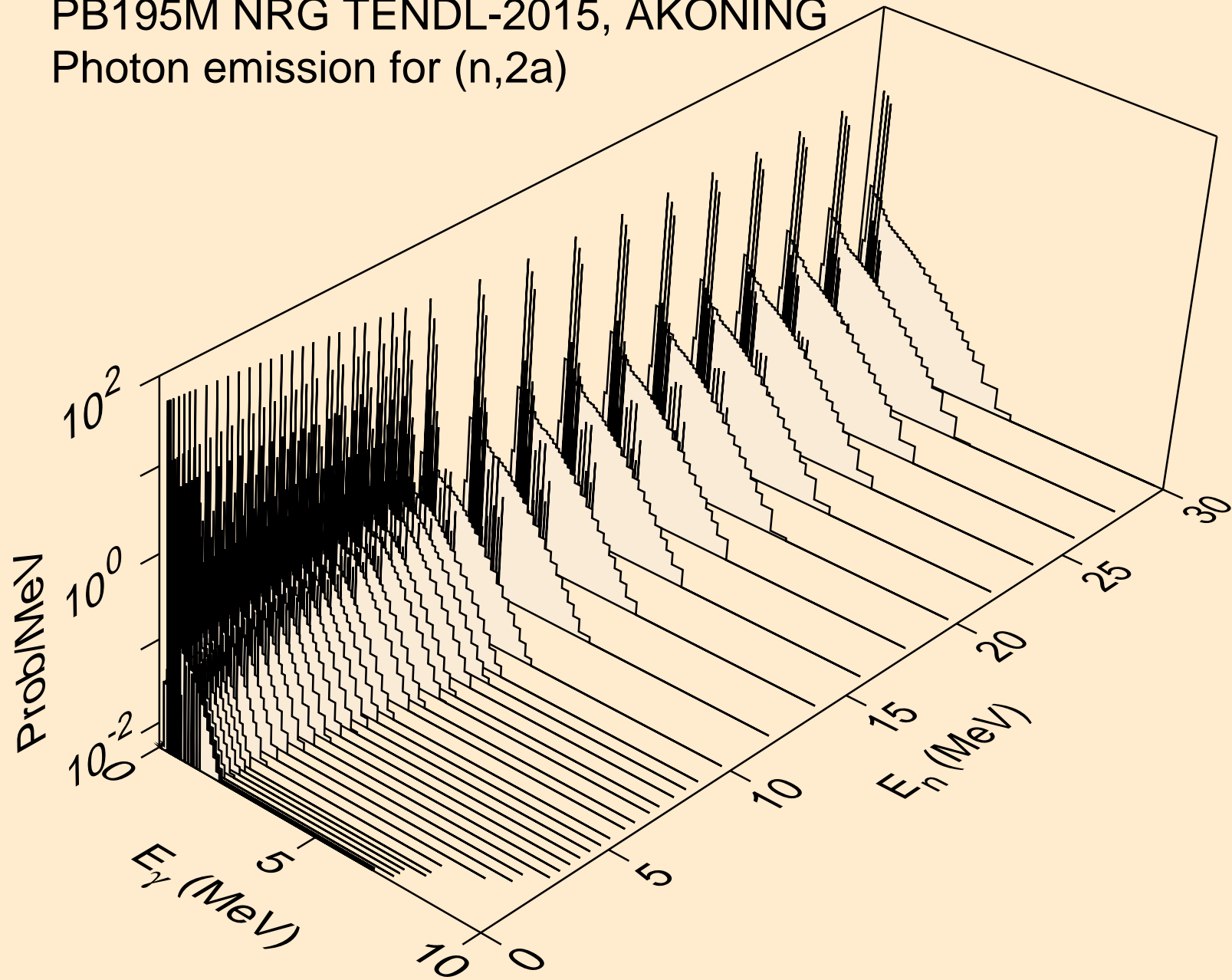
PB195M NRG TENDL-2015, AKONING  
Photon emission for (n,he3)



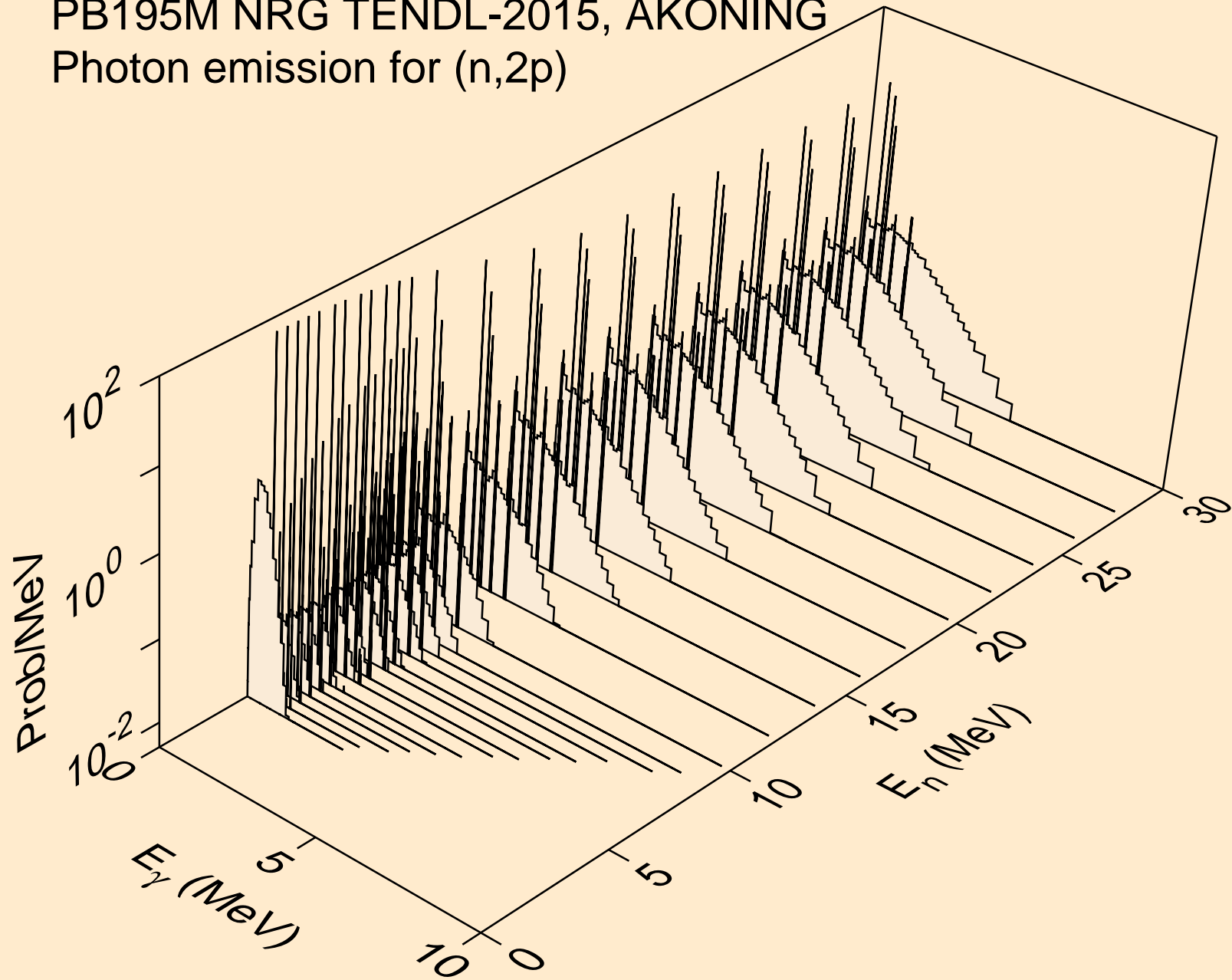
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Photon emission for (n,a)



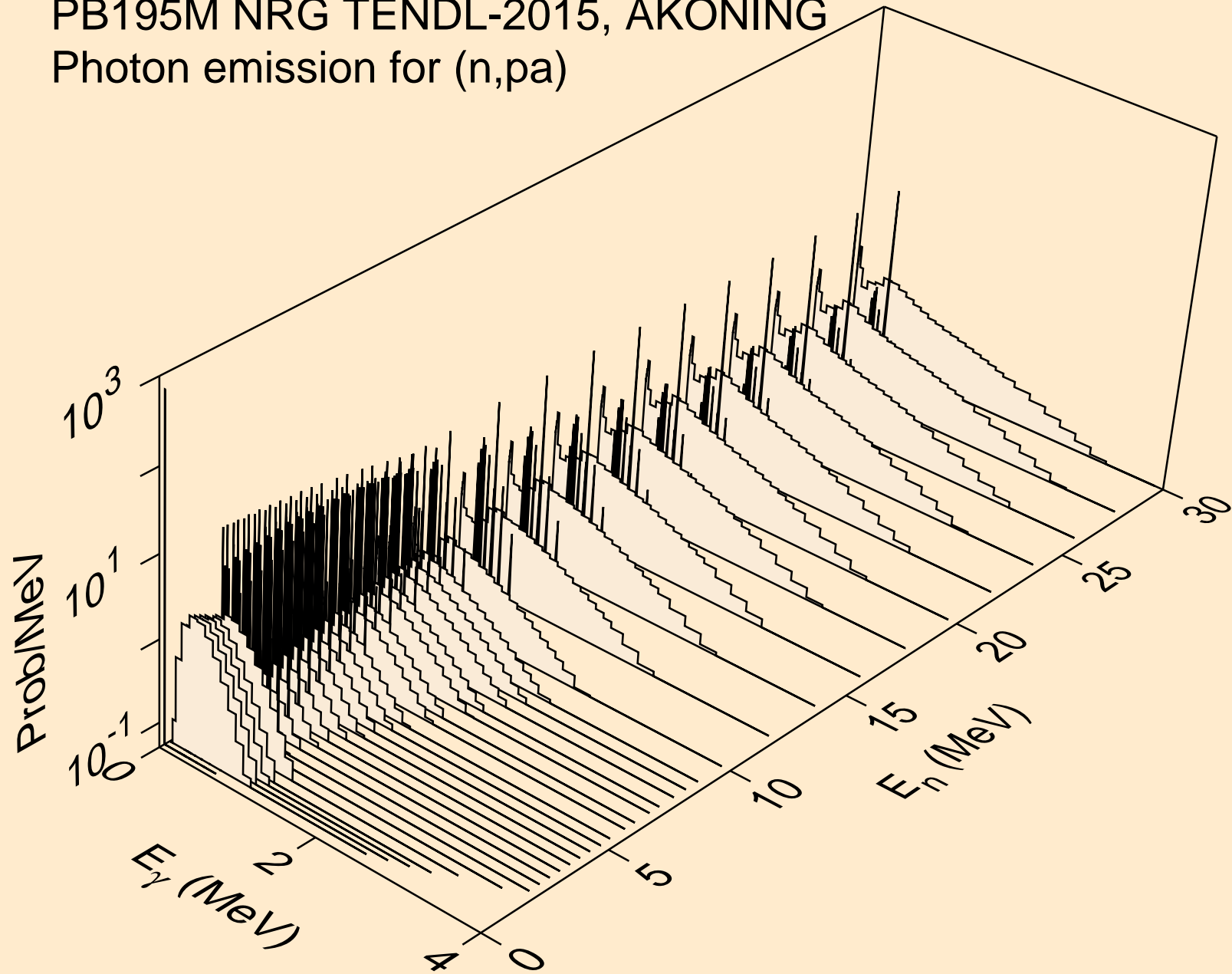
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Photon emission for (n,2a)



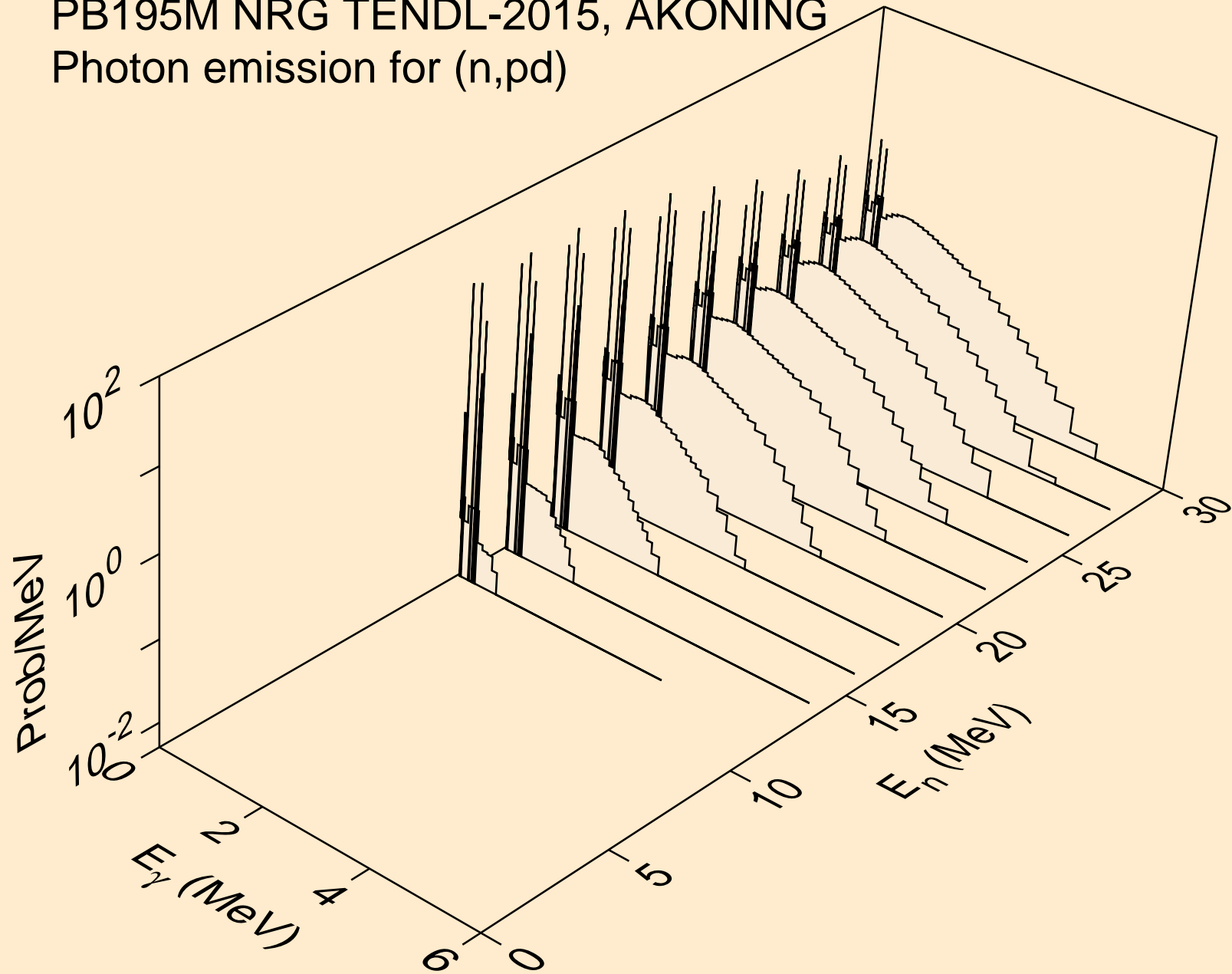
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Photon emission for (n,2p)



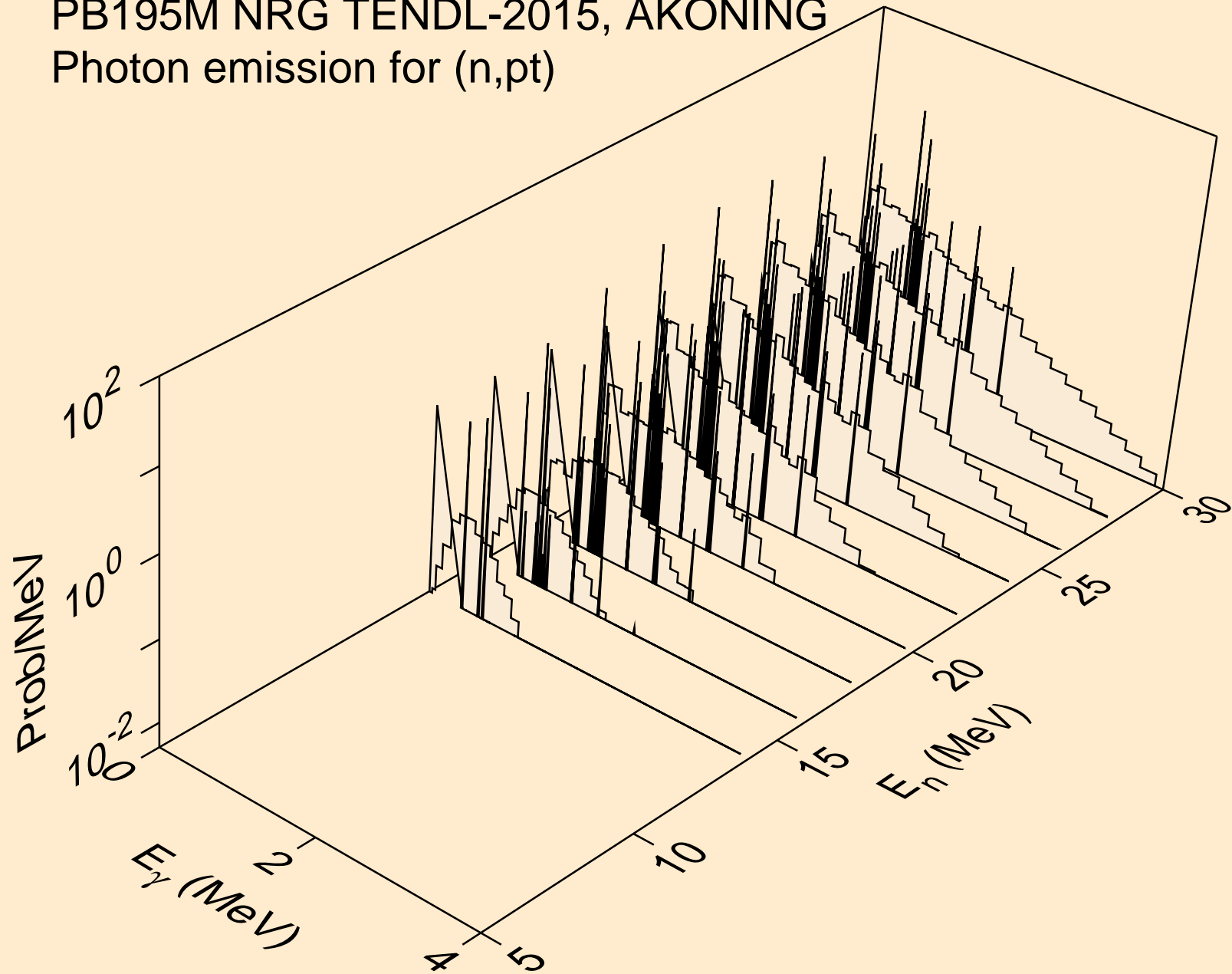
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Photon emission for (n,pa)



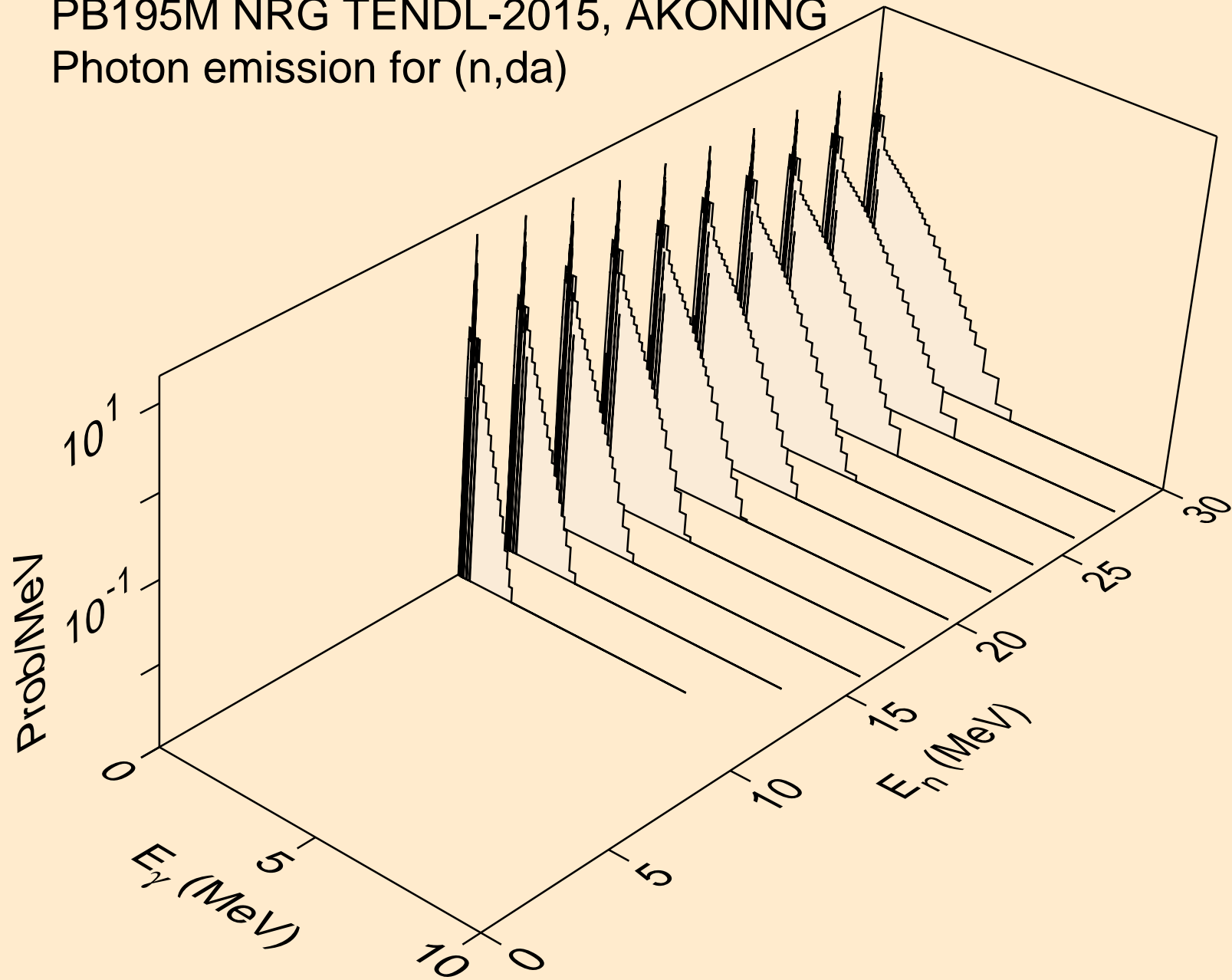
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Photon emission for (n,pd)



PB195M NRG TENDL-2015, AKONING  
Photon emission for (n,pt)

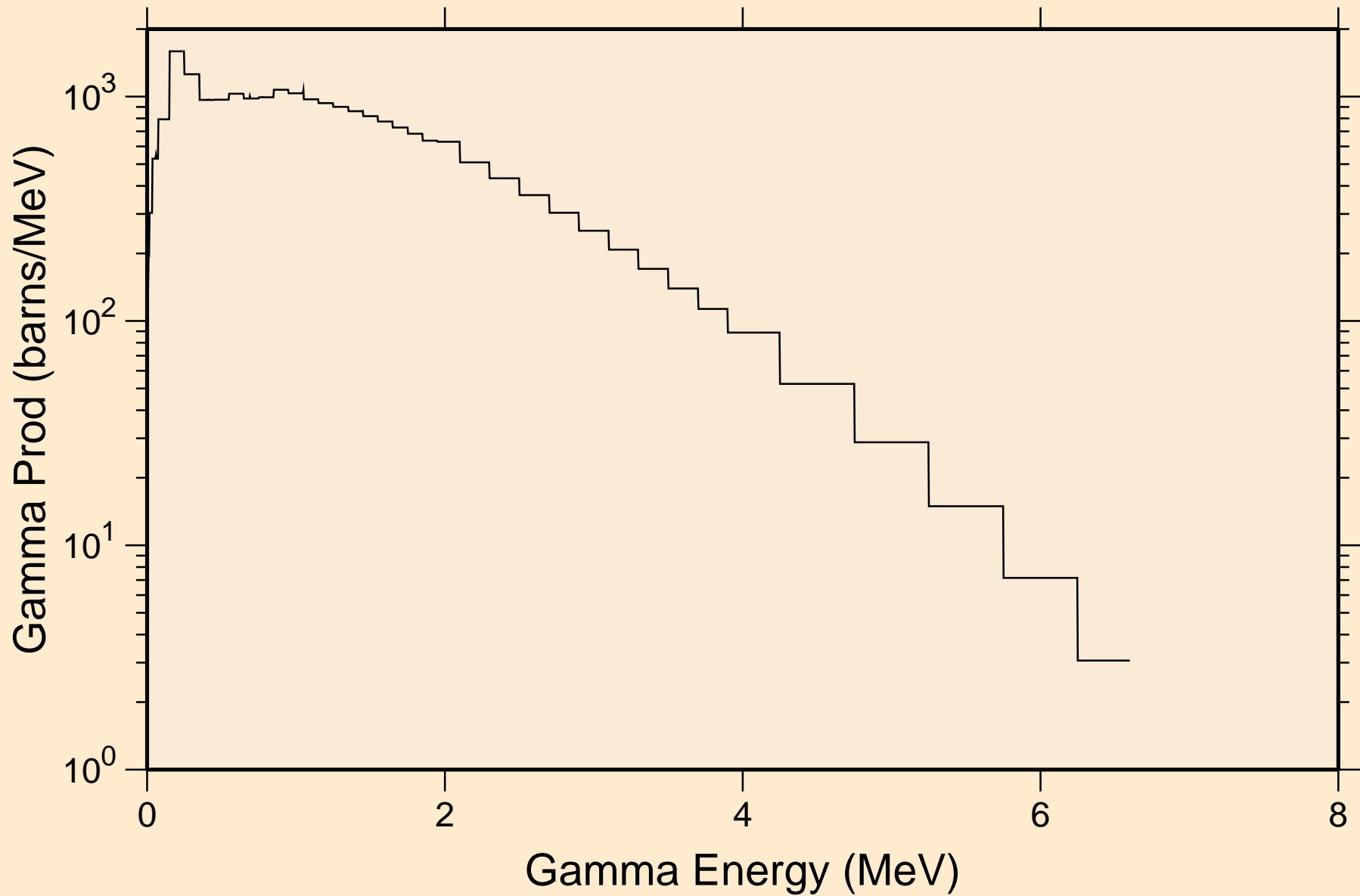


PB195M NRG TENDL-2015, AKONING  
Photon emission for (n,da)

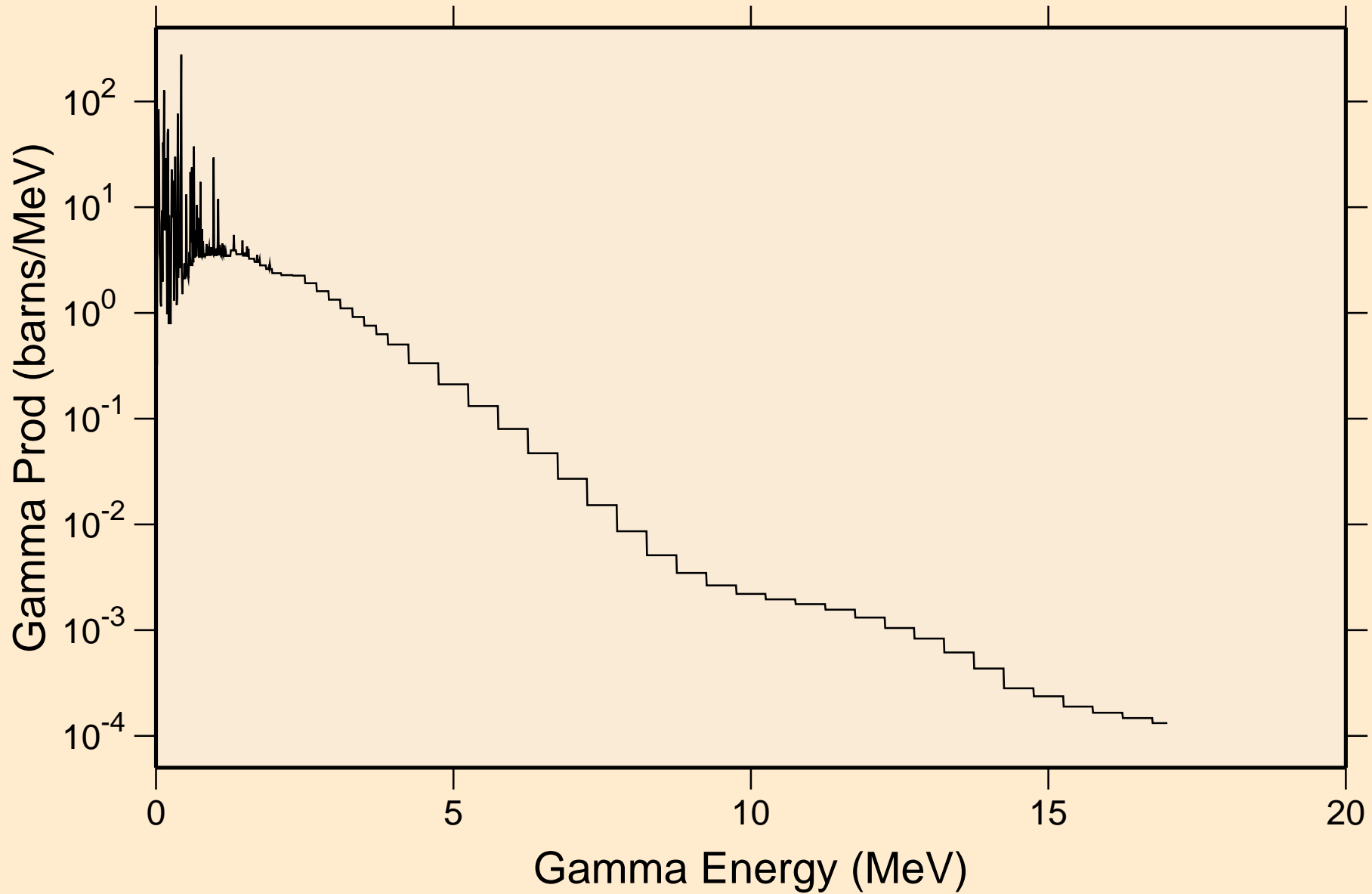




PB195M NRG TENDL-2015, AKONING  
thermal capture photon spectrum

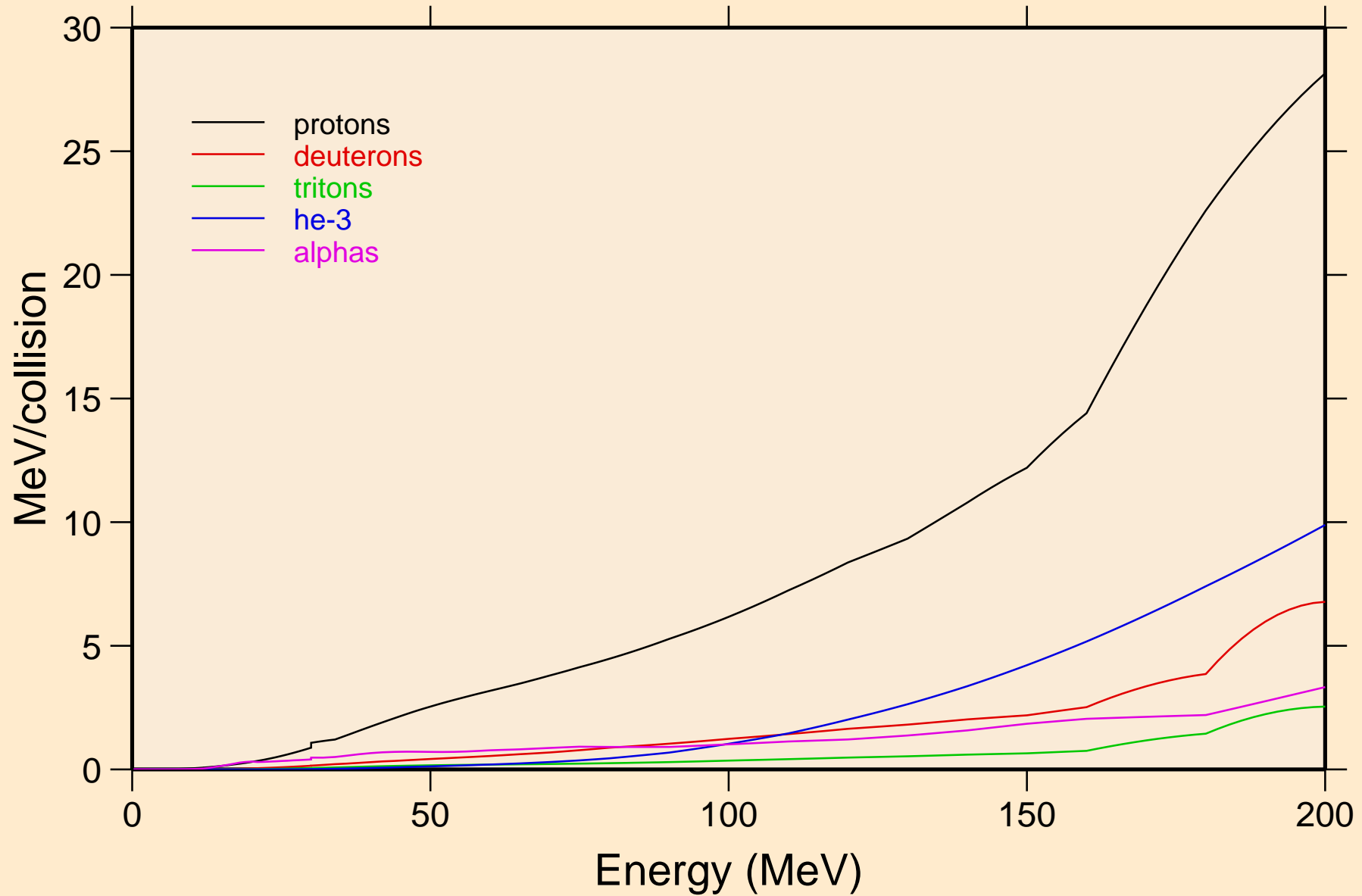


PB195M NRG TENDL-2015, AKONING  
14 MeV photon spectrum



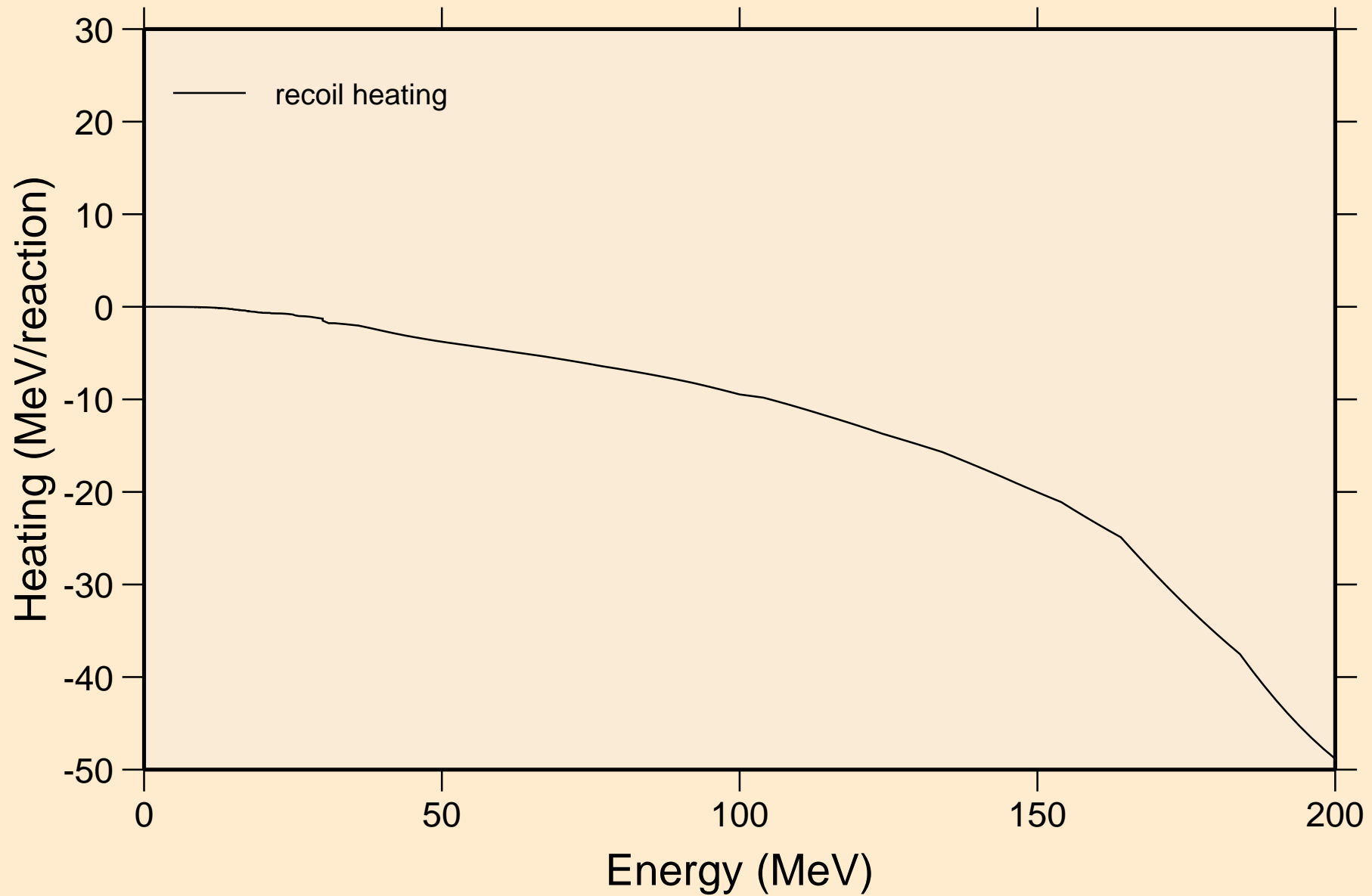
# PB195M NRG TENDL-2015, AKONING

## Particle heating contributions



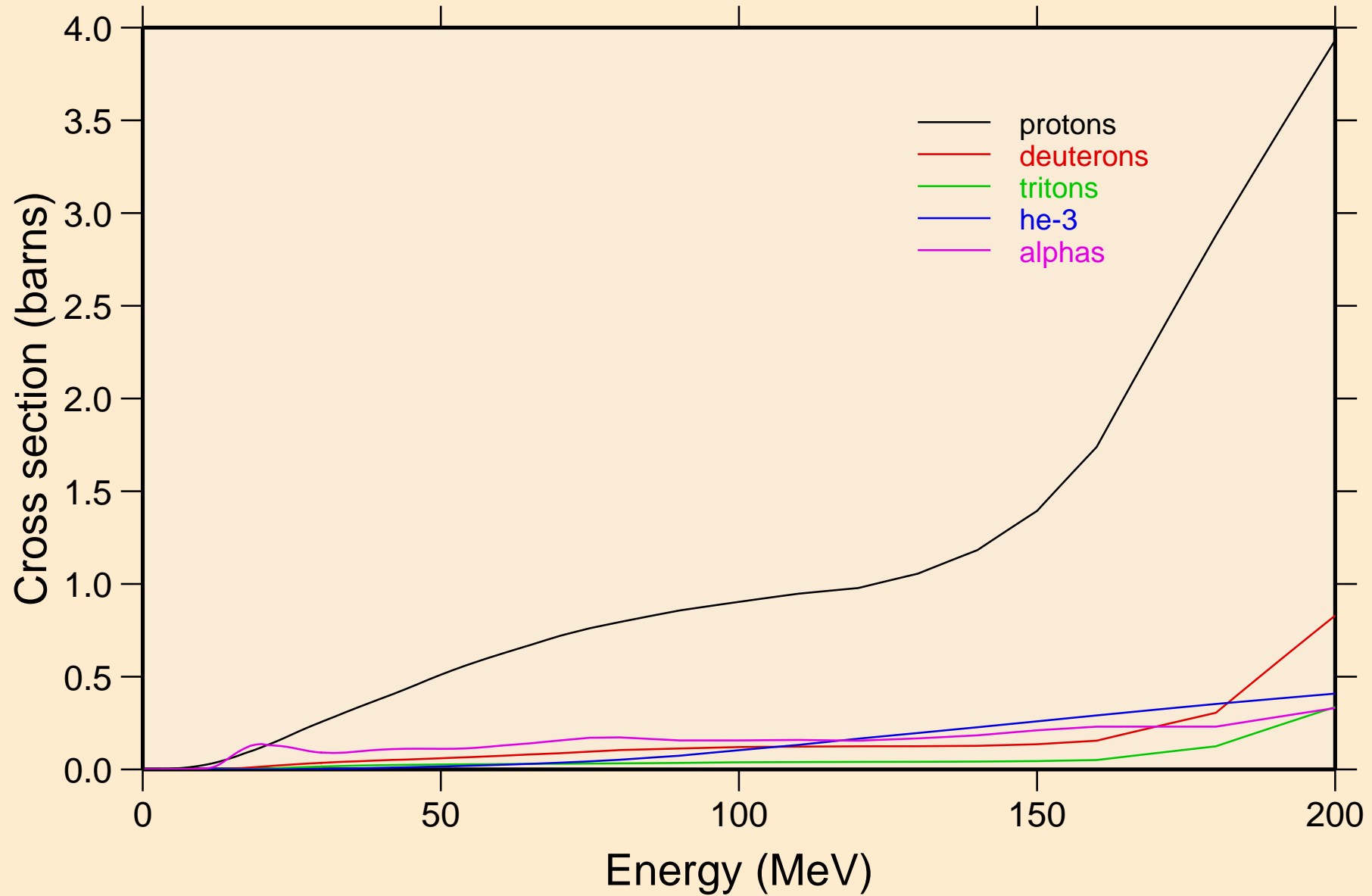
# PB195M NRG TENDL-2015, AKONING

## Recoil Heating

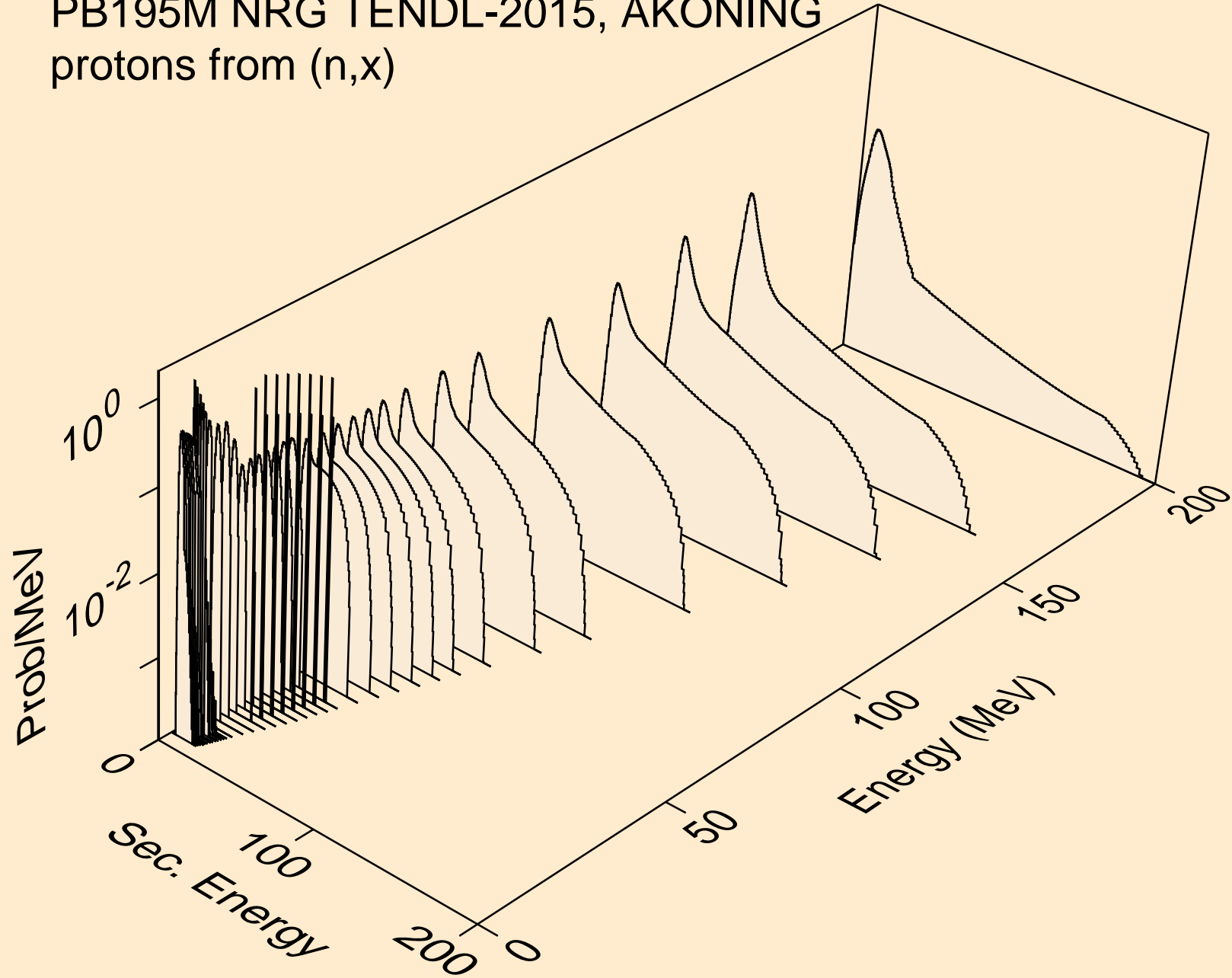


# PB195M NRG TENDL-2015, AKONING

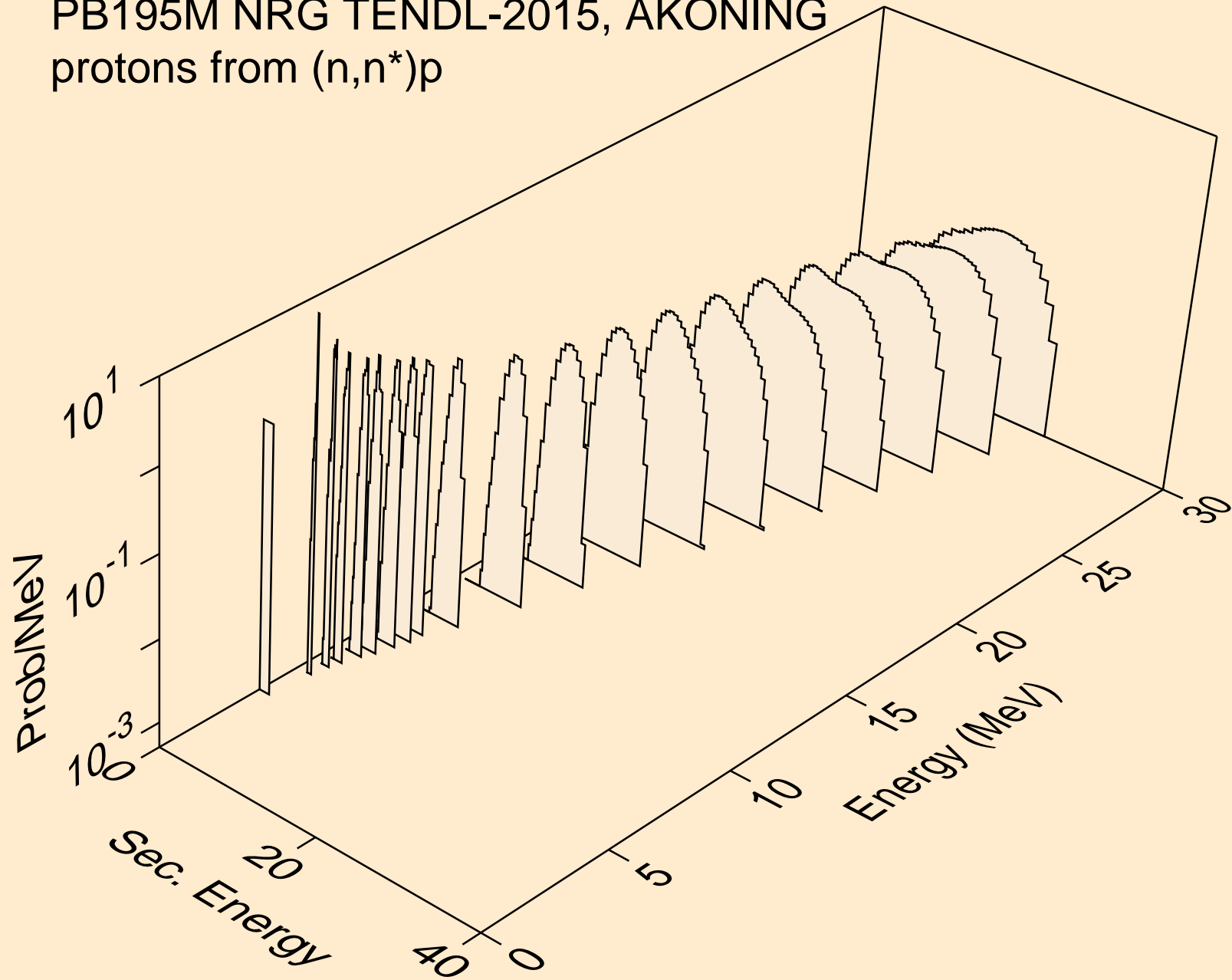
## Particle production cross sections



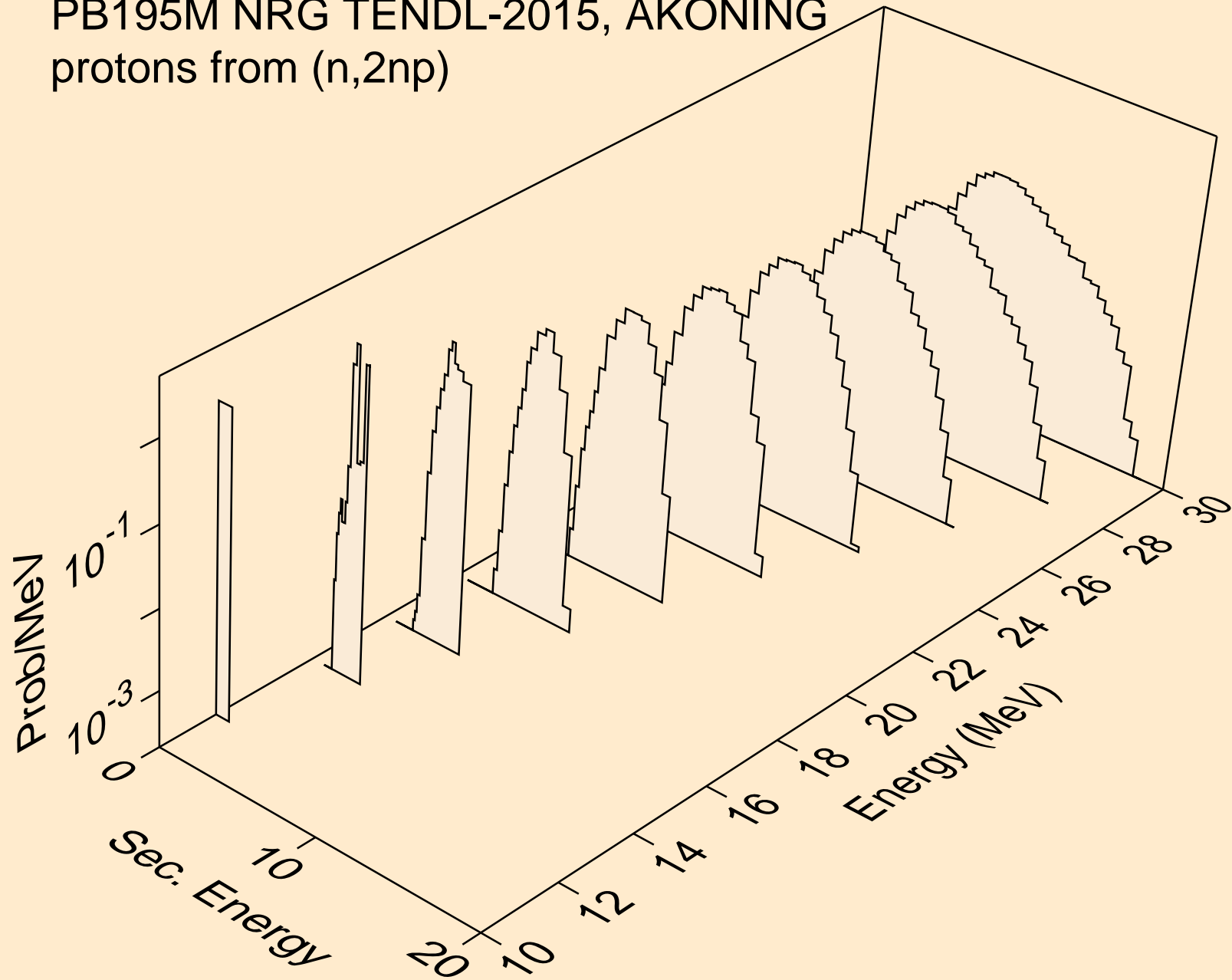
PB195M NRG TENDL-2015, AKONING  
protons from (n,x)



PB195M NRG TENDL-2015, AKONING  
protons from (n,n\*)p

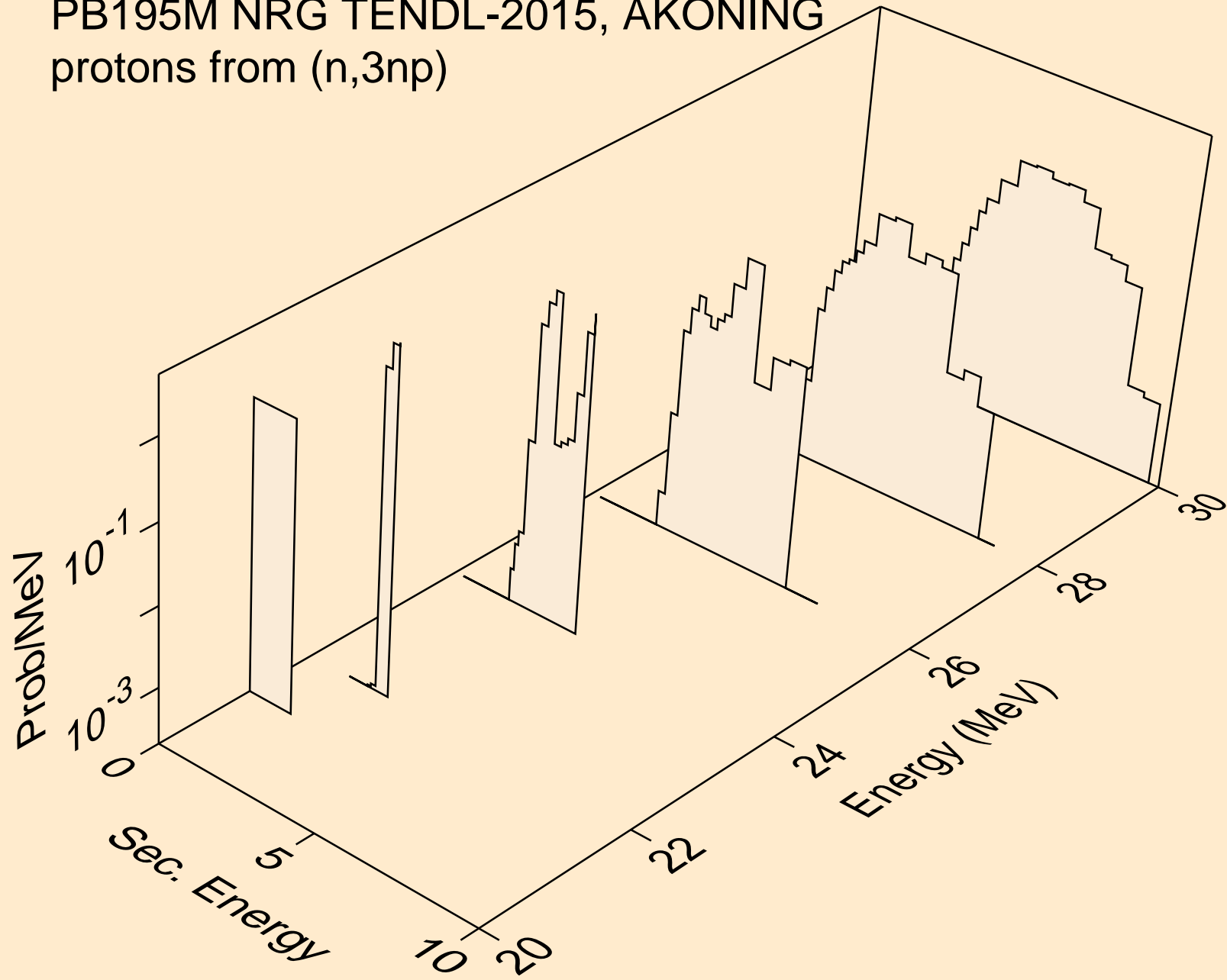


PB195M NRG TENDL-2015, AKONING  
protons from (n,2np)

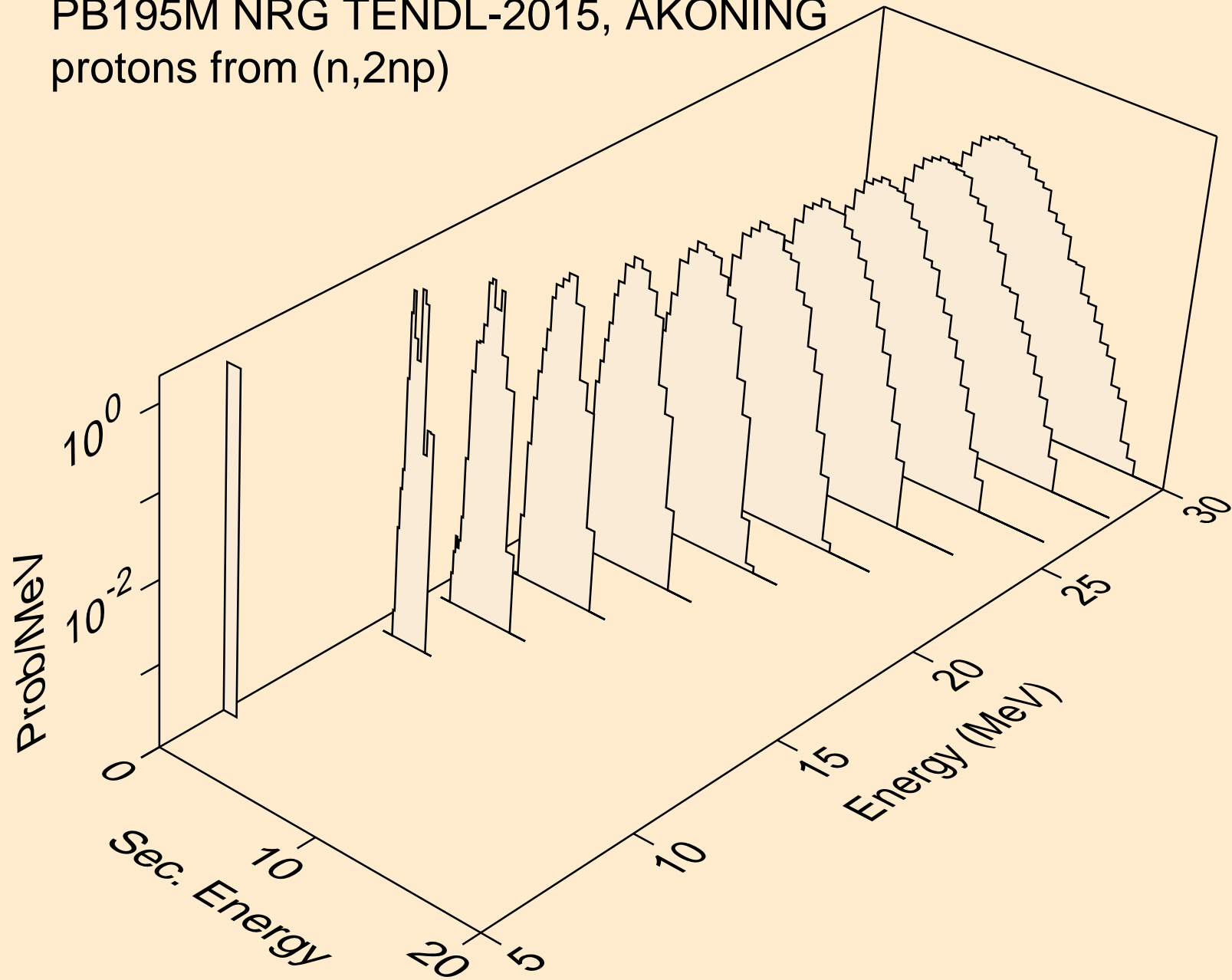




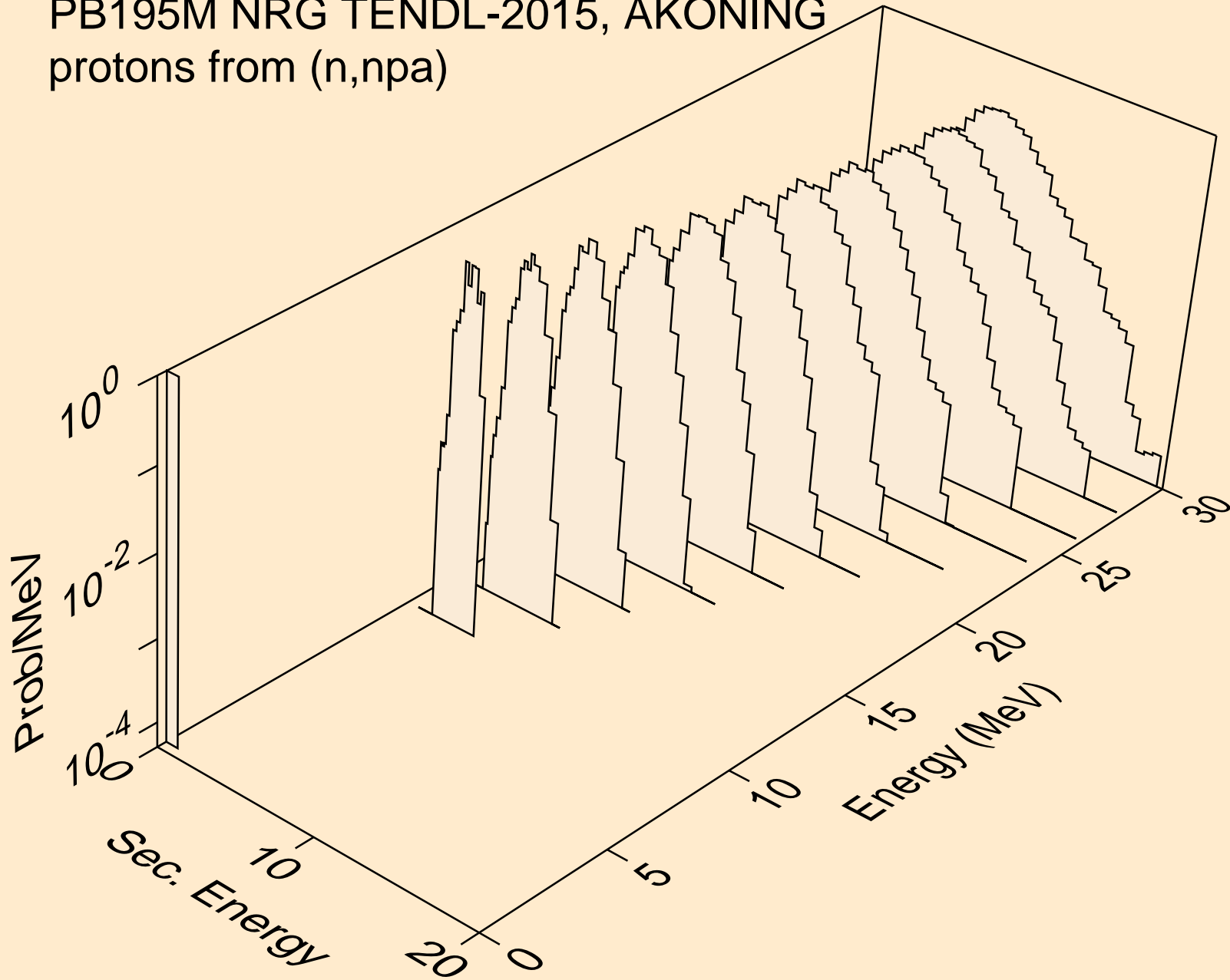
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protons from (n,3np)



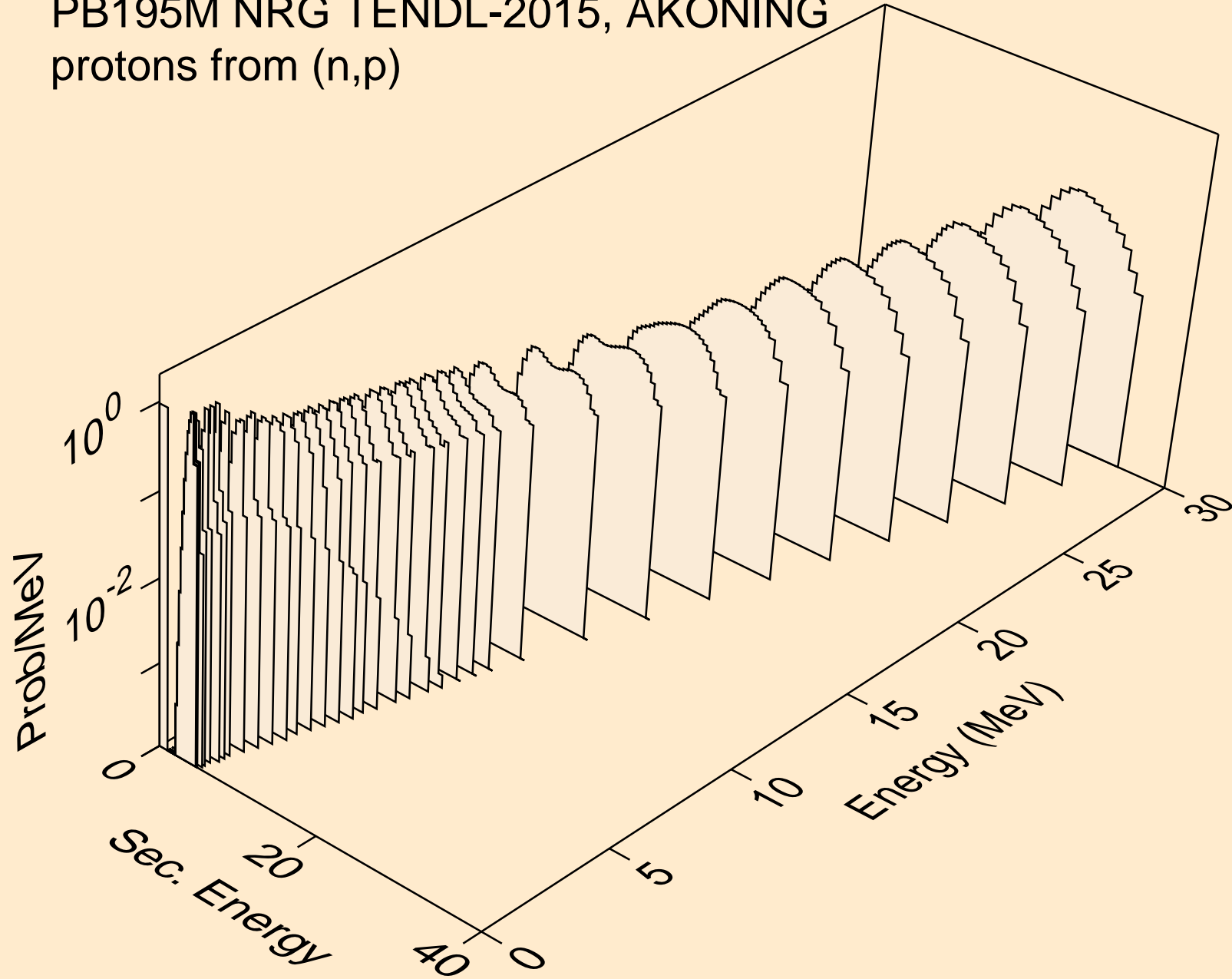
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protons from (n,2np)



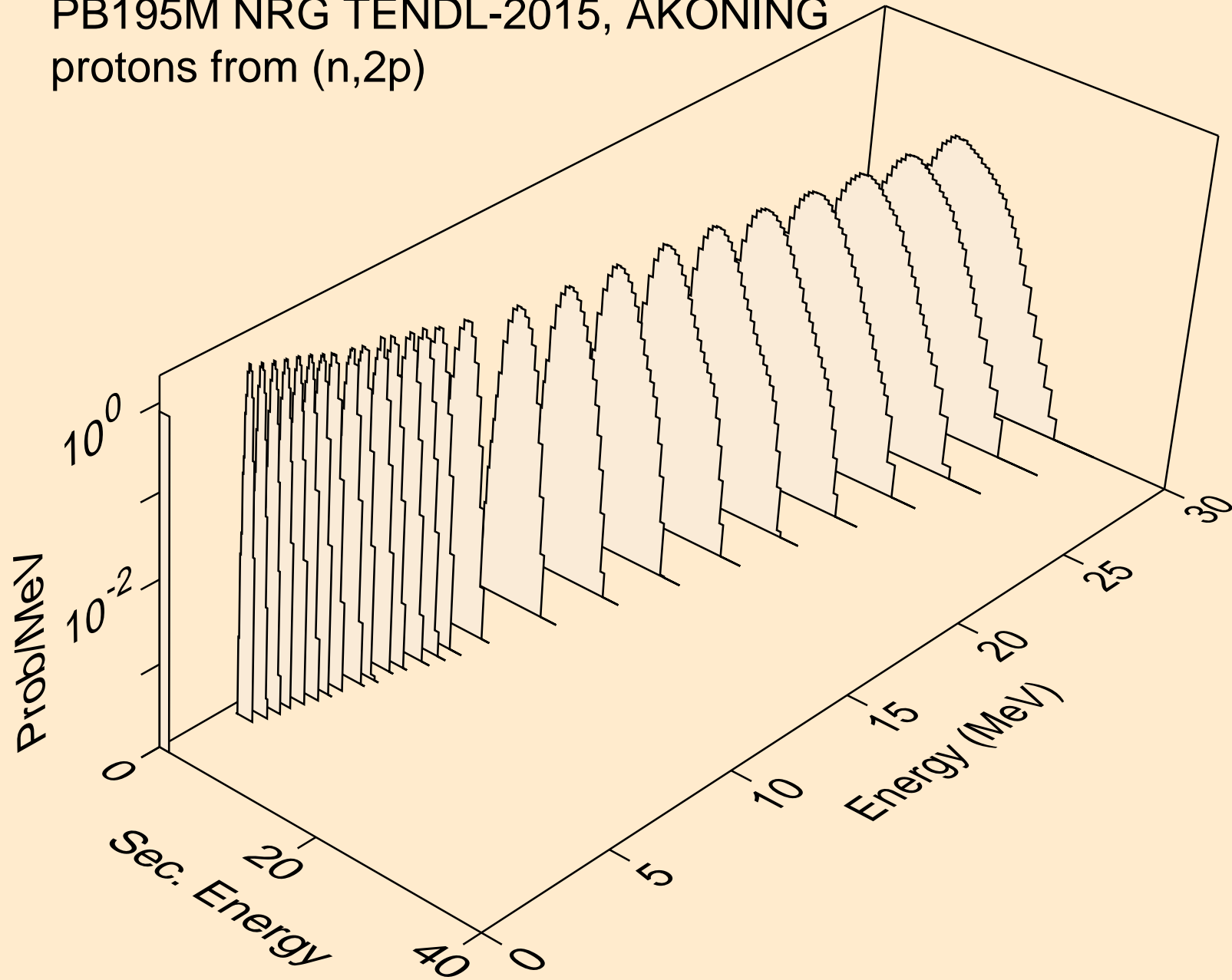
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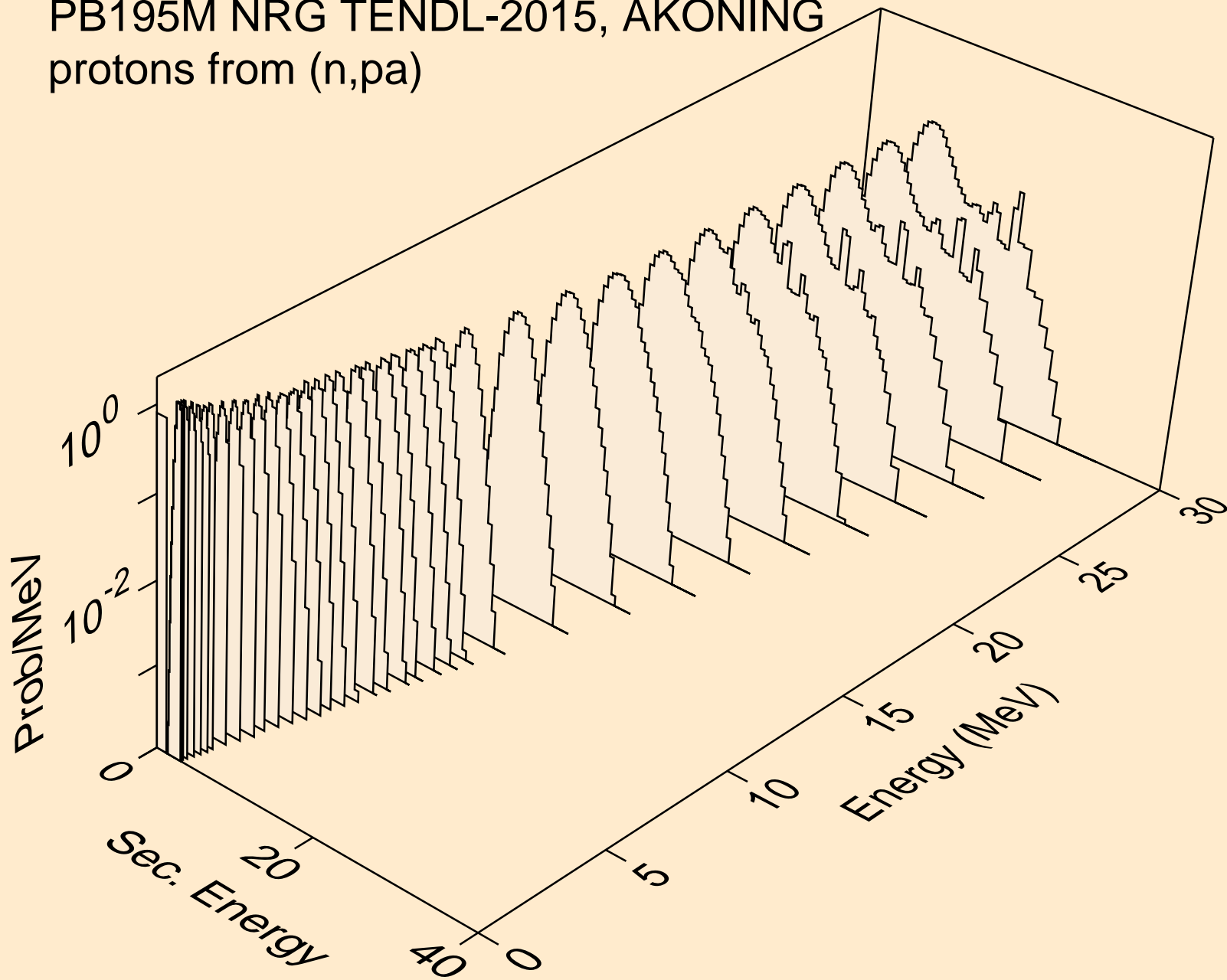
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protons from (n,p)



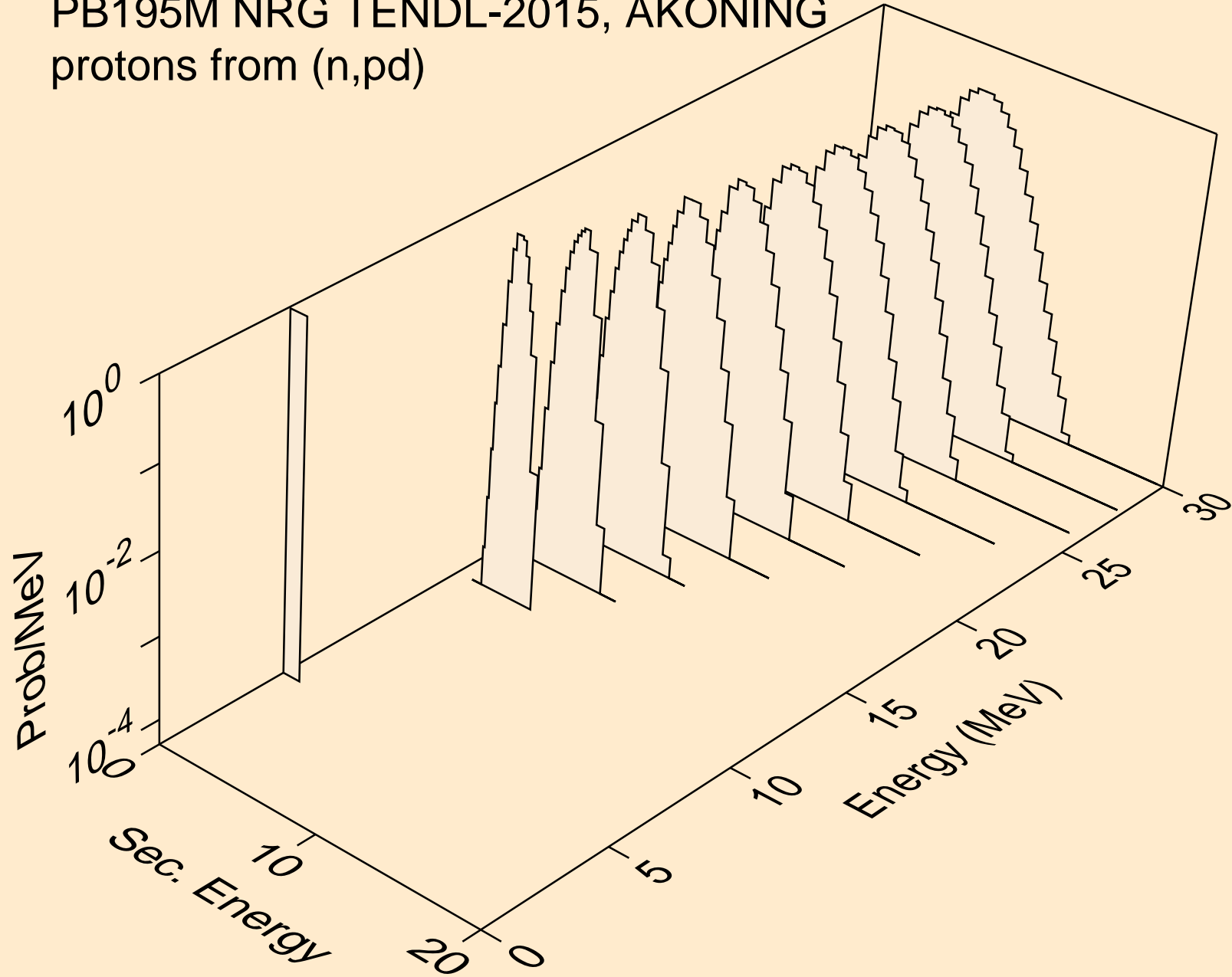
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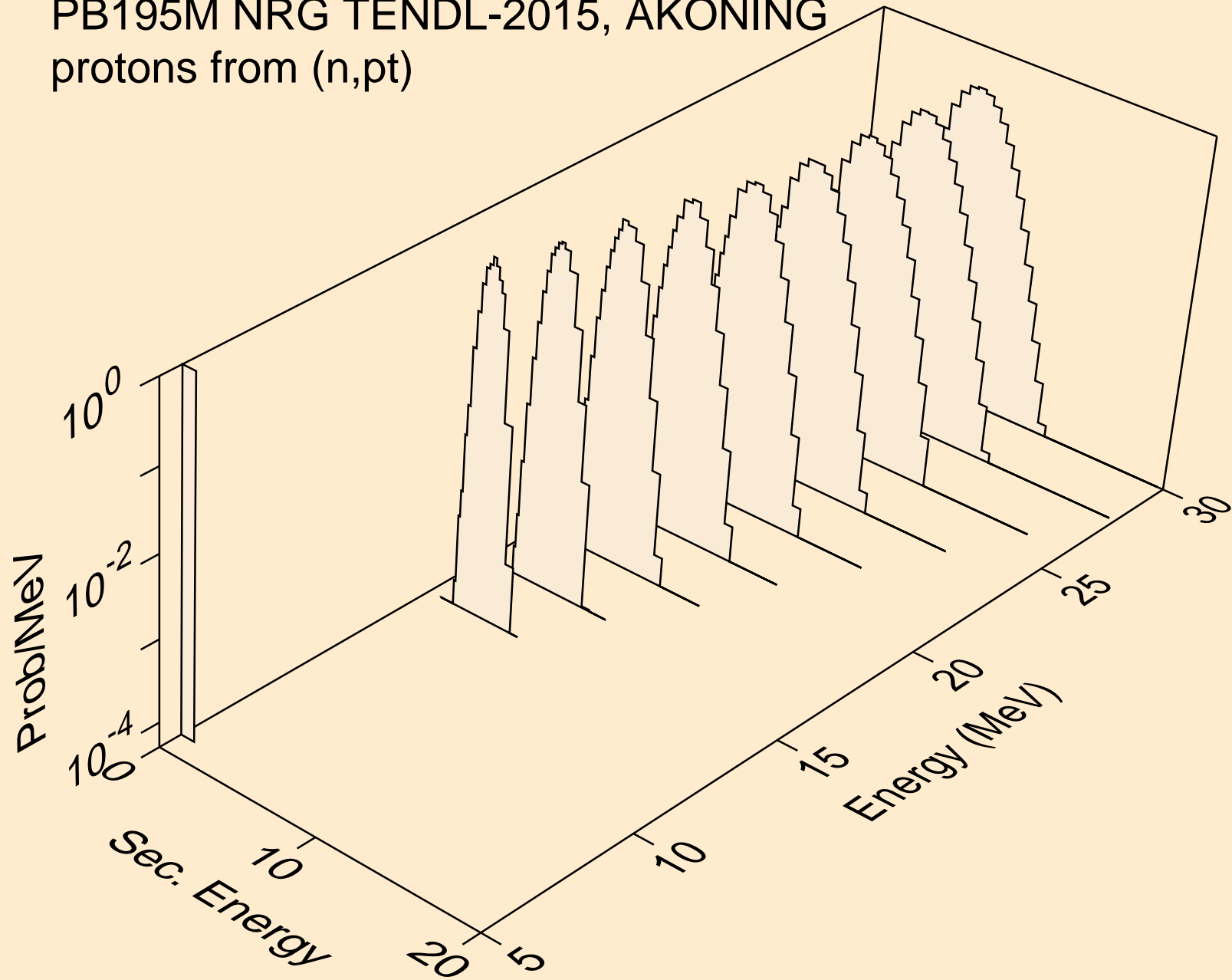
PB195M NRG TENDL-2015, AKONING  
protons from (n,pa)



PB195M NRG TENDL-2015, AKONING  
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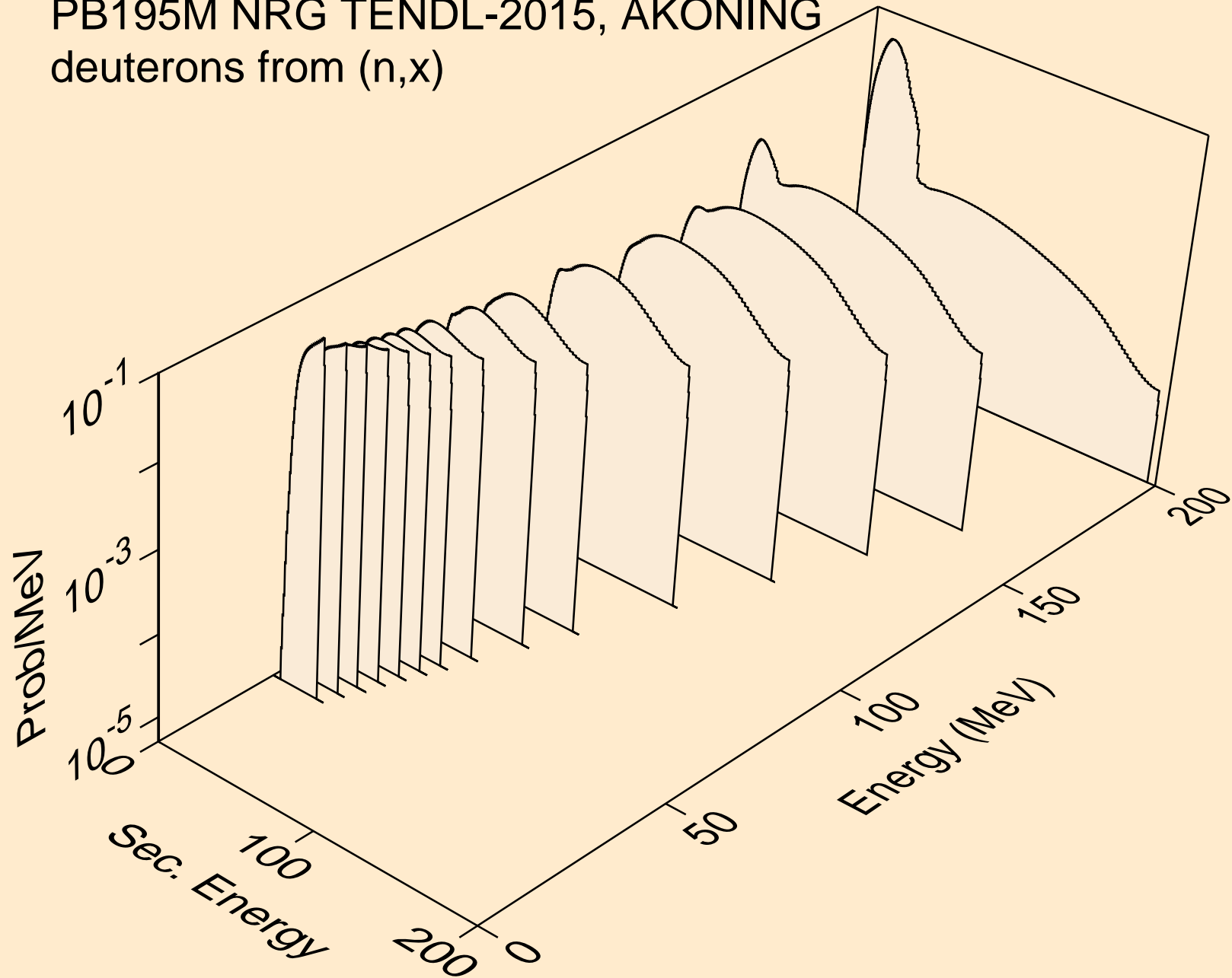


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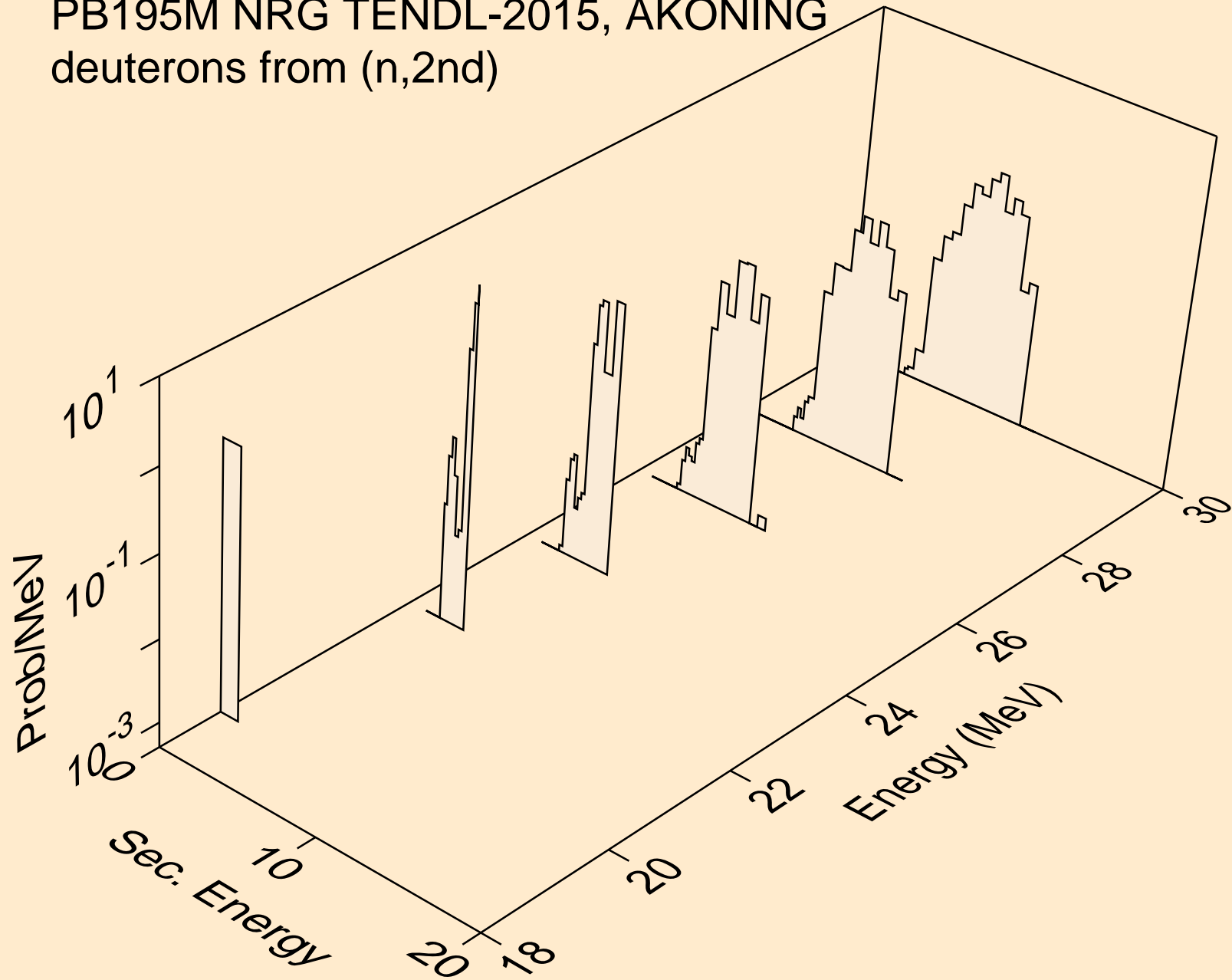




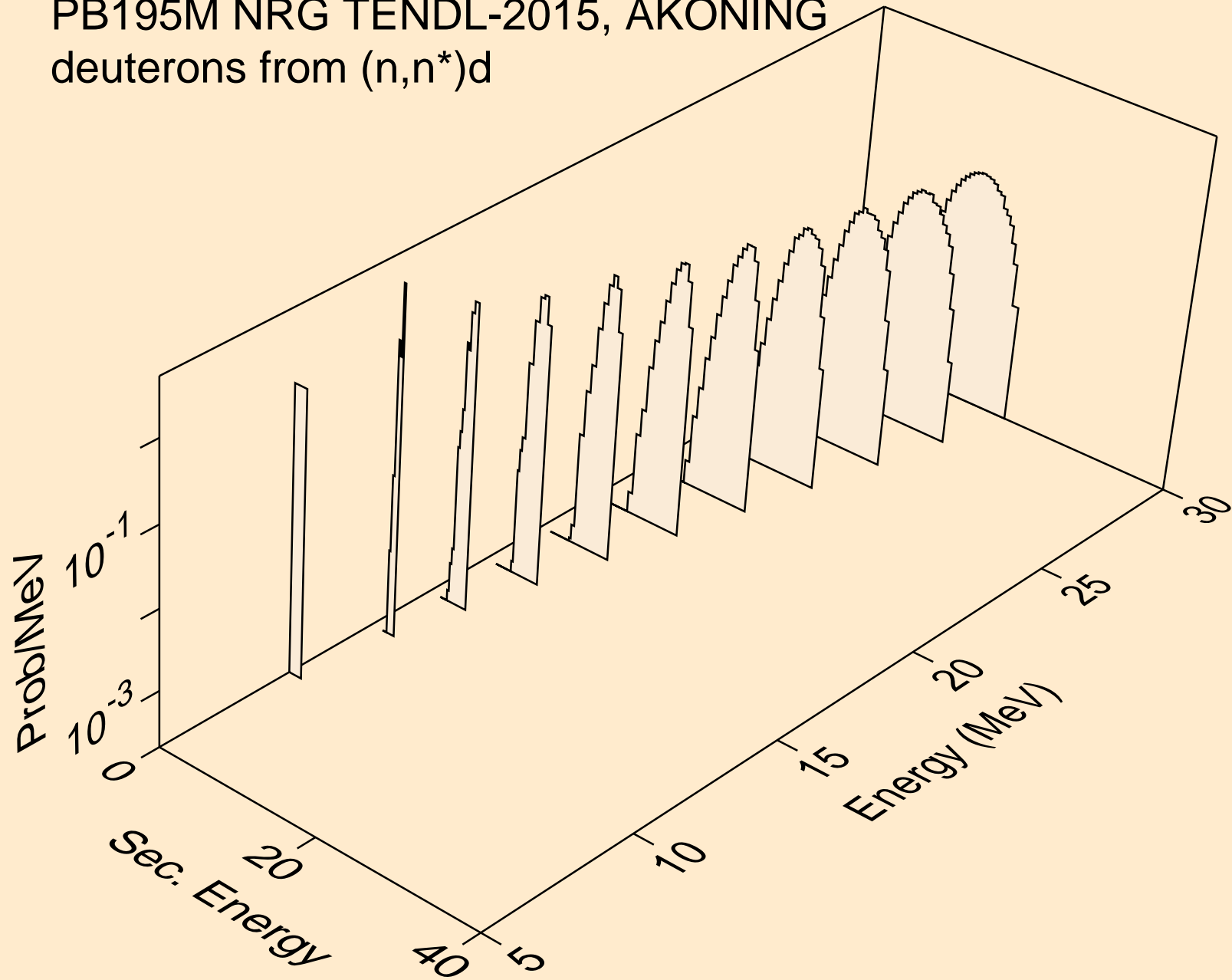
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deuterons from (n,x)



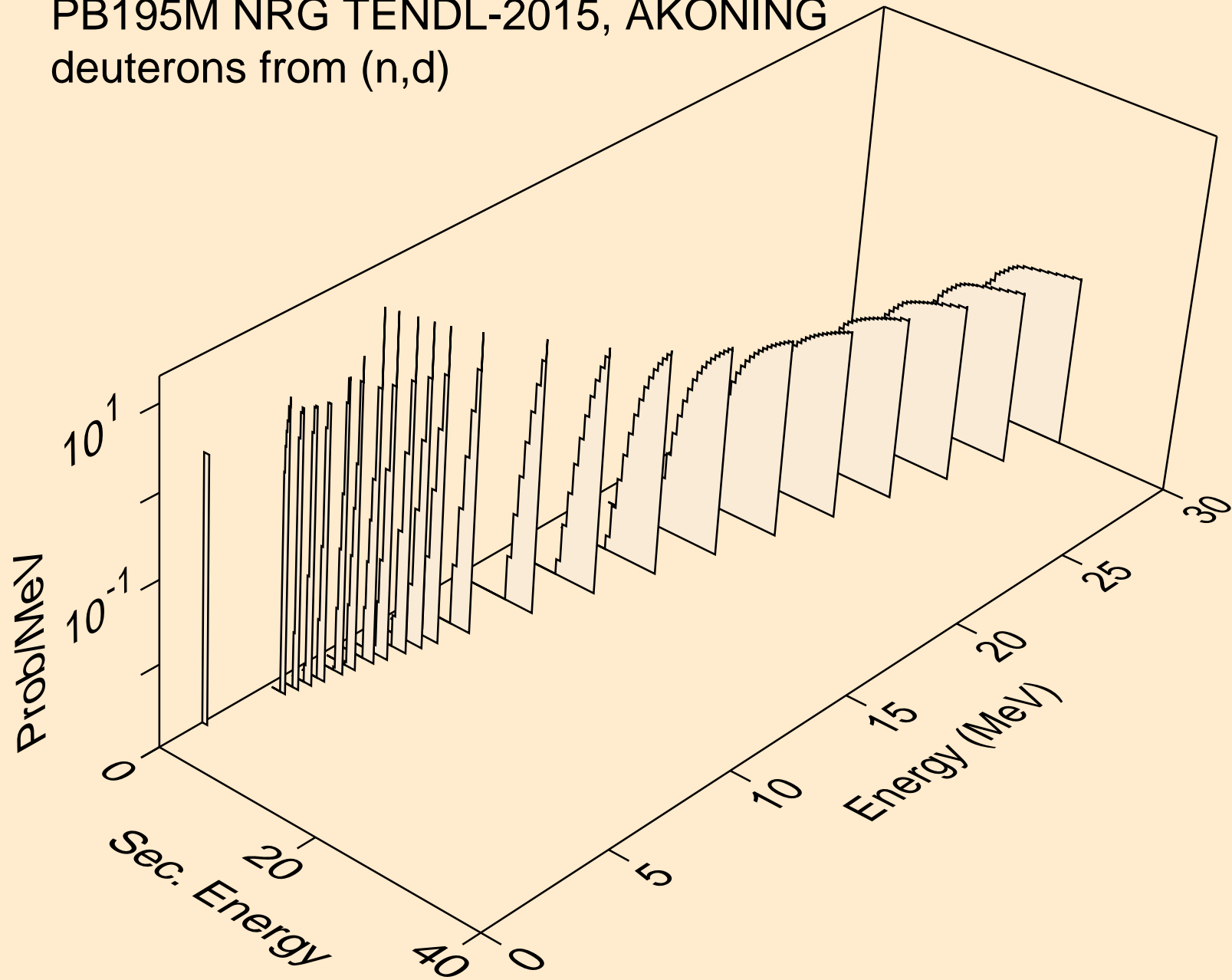
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deuterons from (n,2nd)



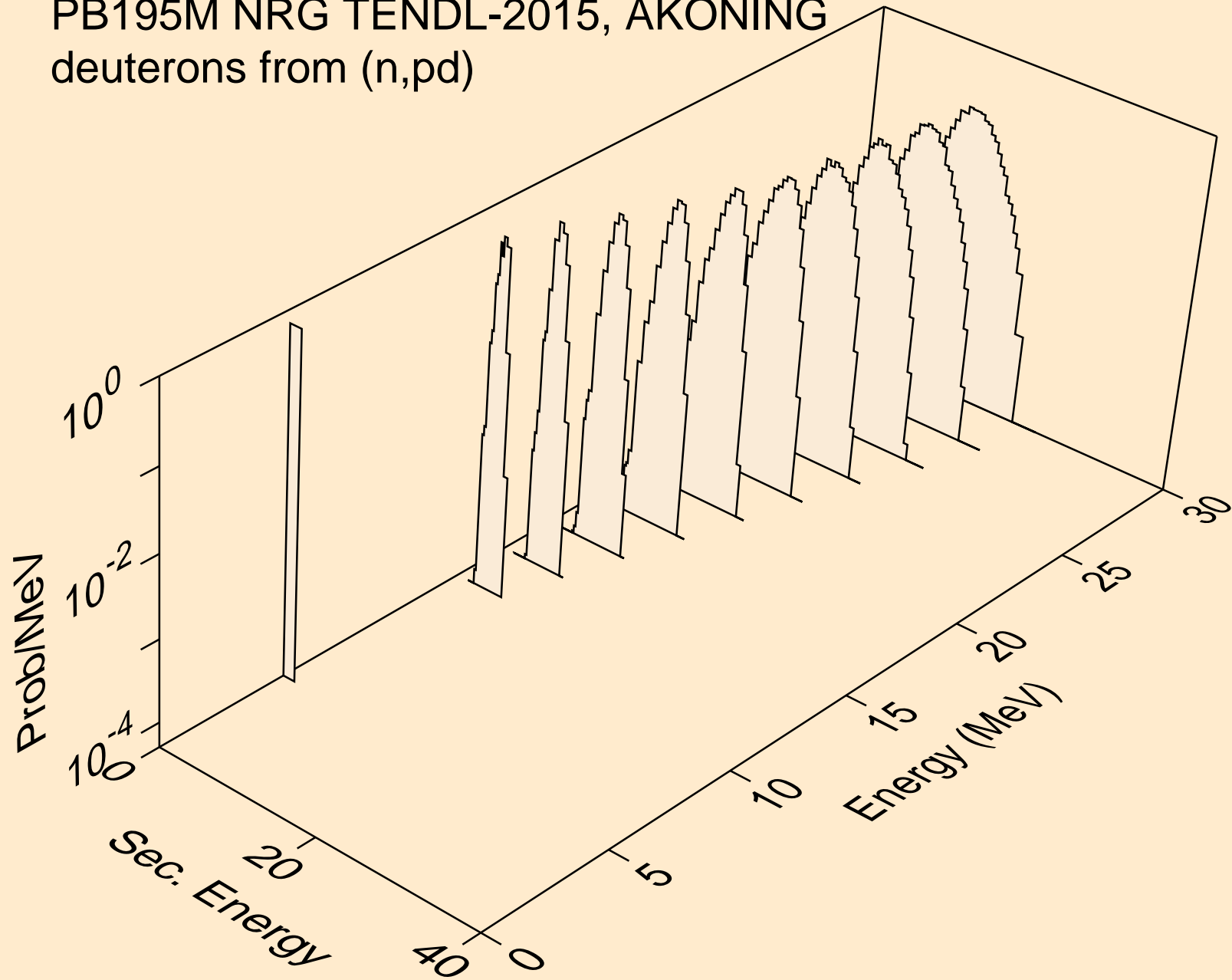
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deuterons from (n,n\*)d



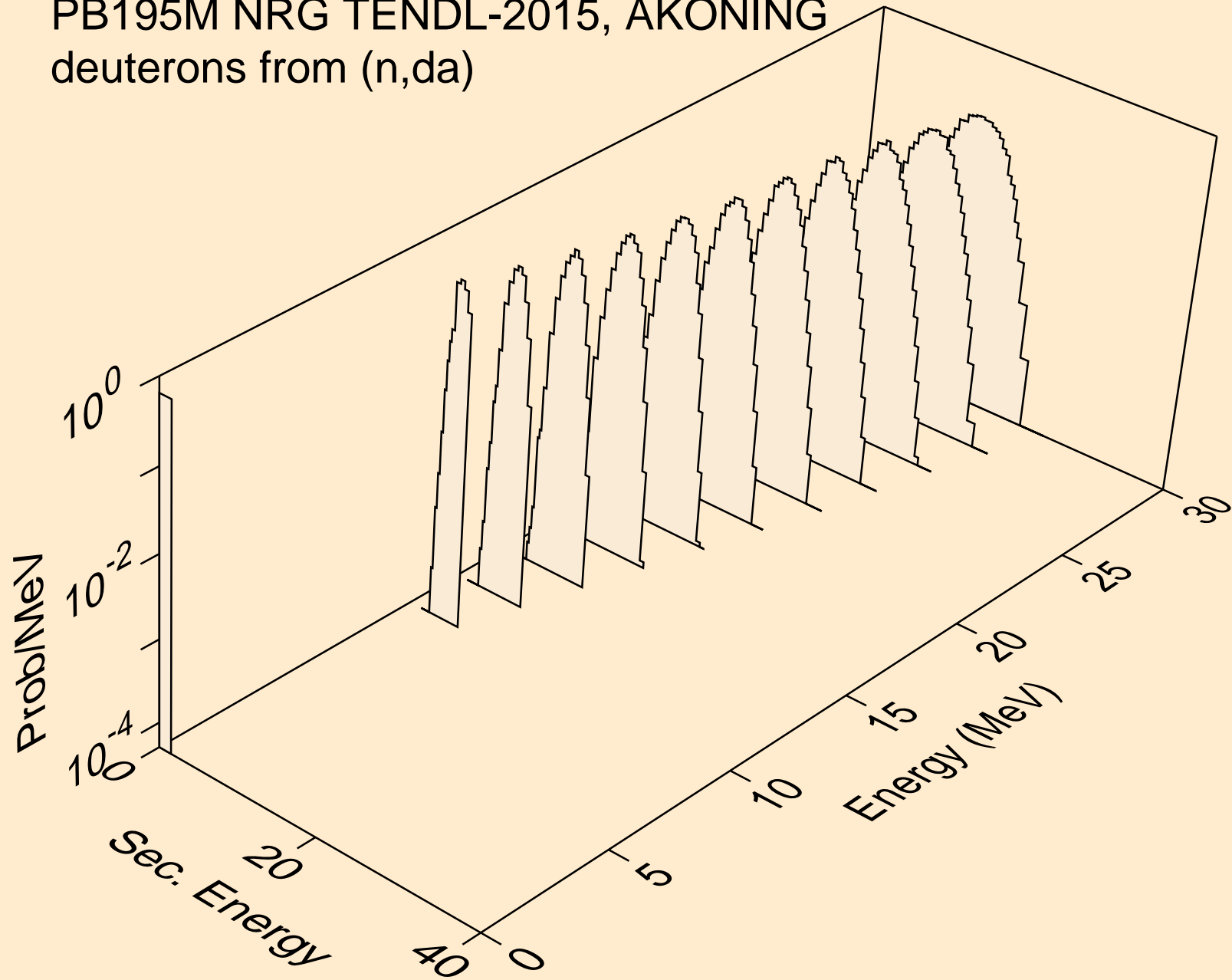
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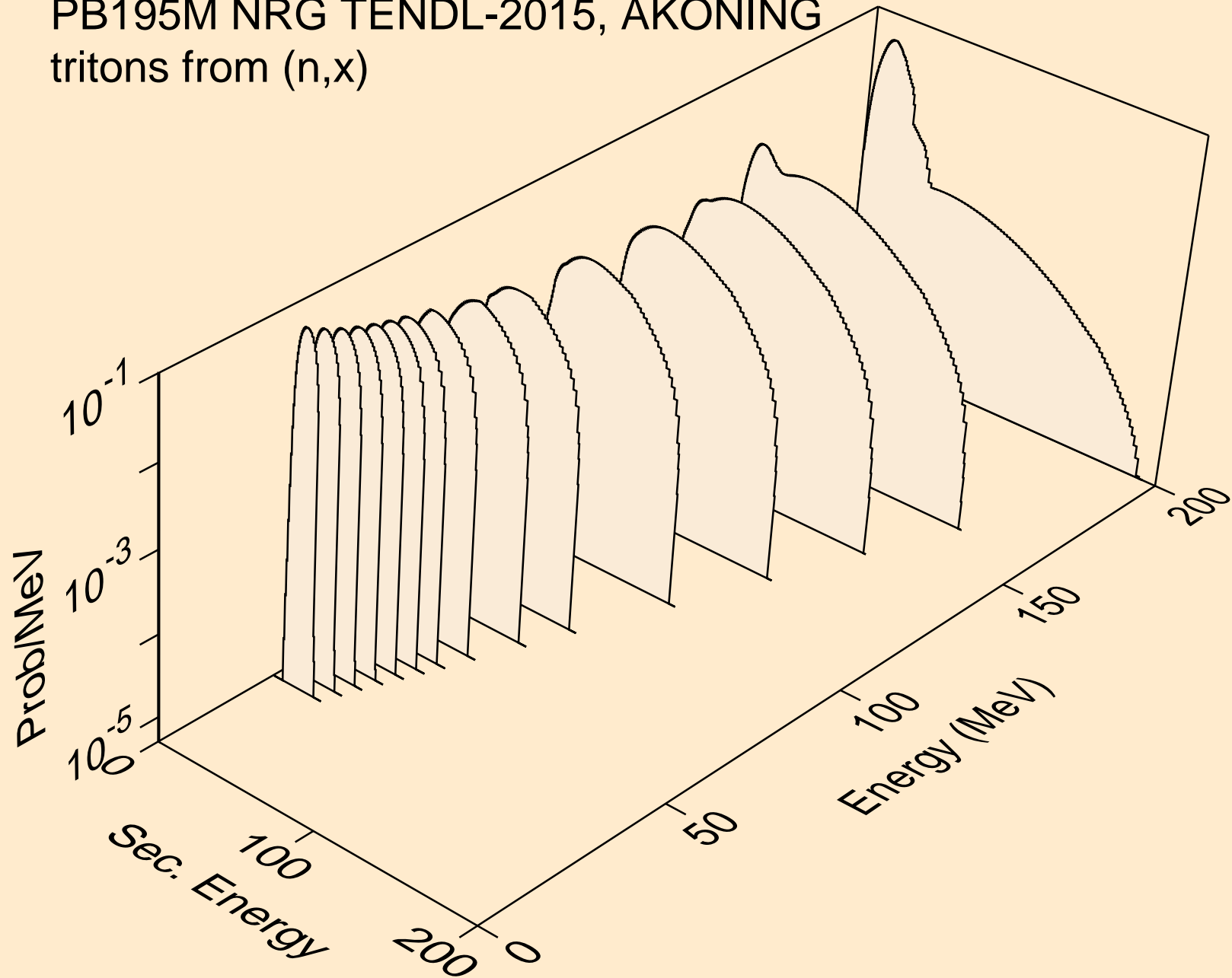
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deuterons from (n,pd)



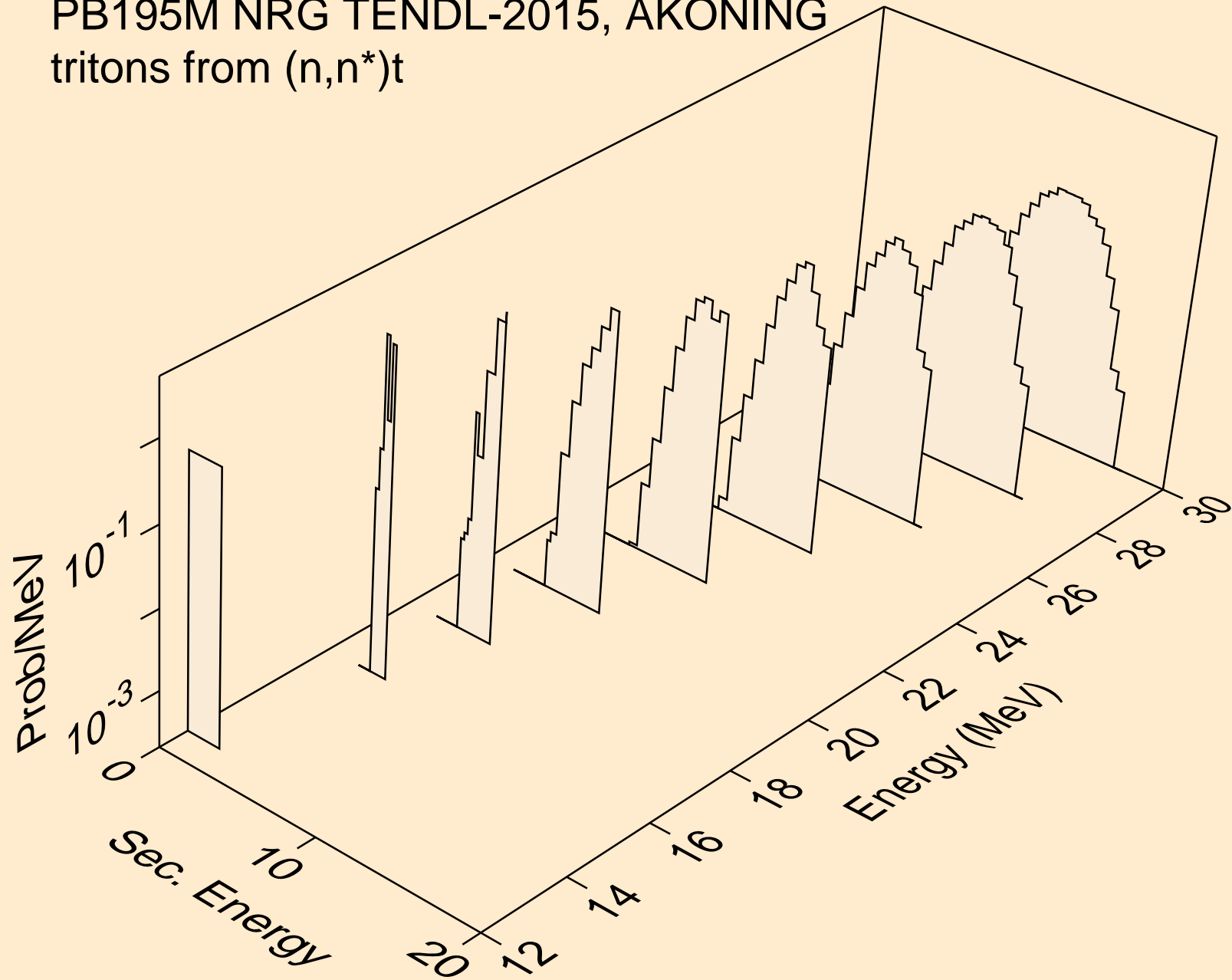
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deuterons from (n,da)



PB195M NRG TENDL-2015, AKONING  
tritons from (n,x)

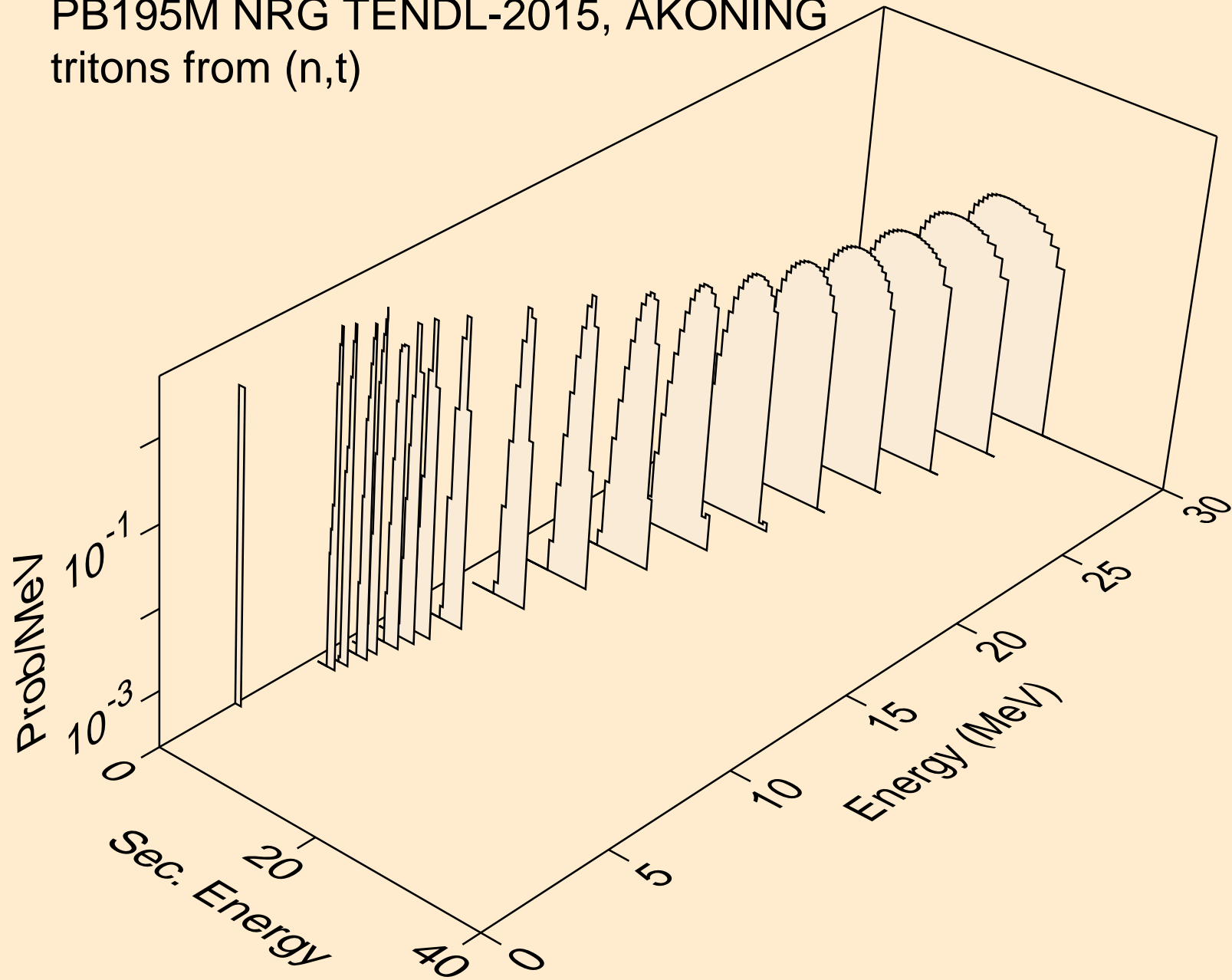


PB195M NRG TENDL-2015, AKONING  
tritons from (n,n\*)t

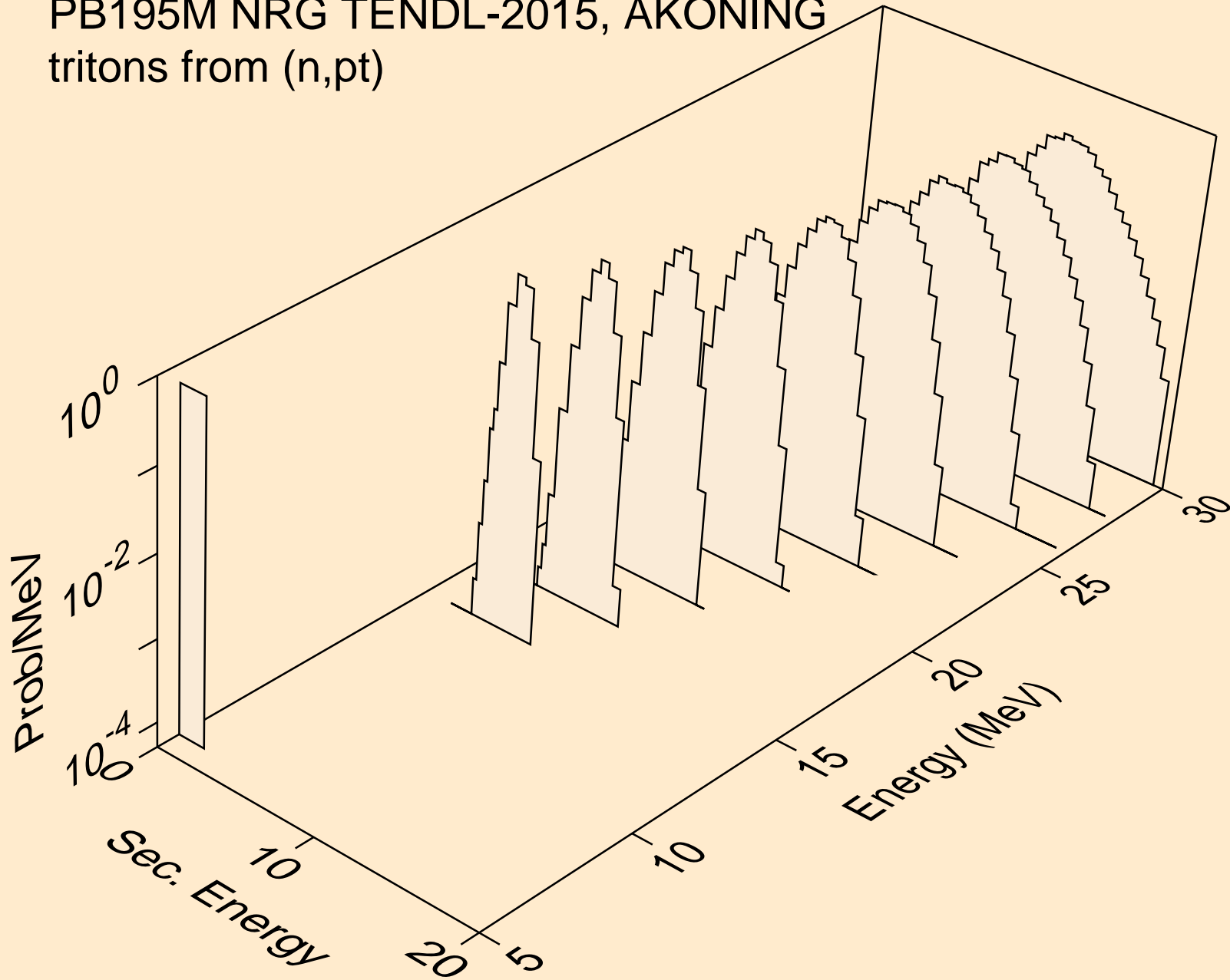




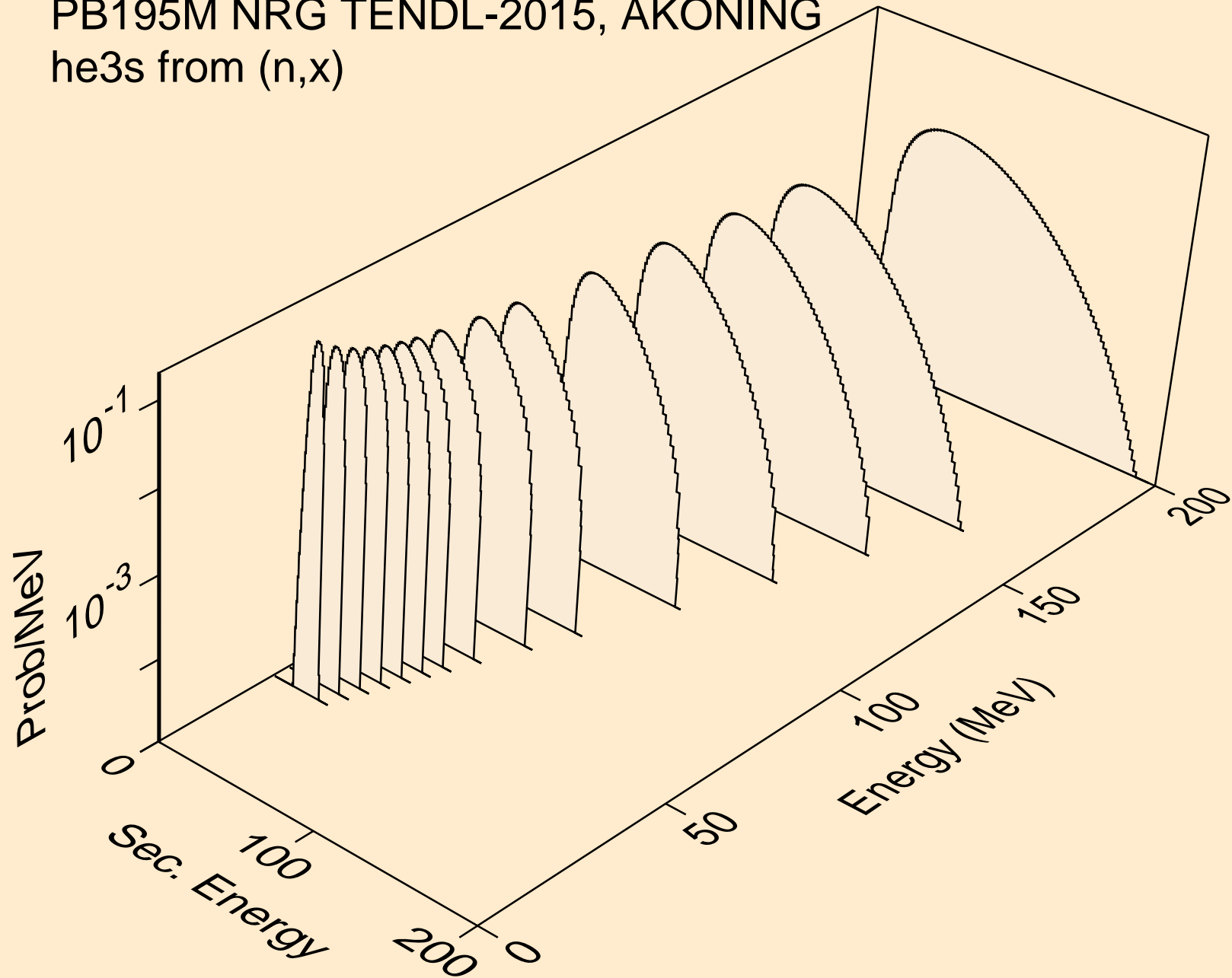
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tritons from (n,t)



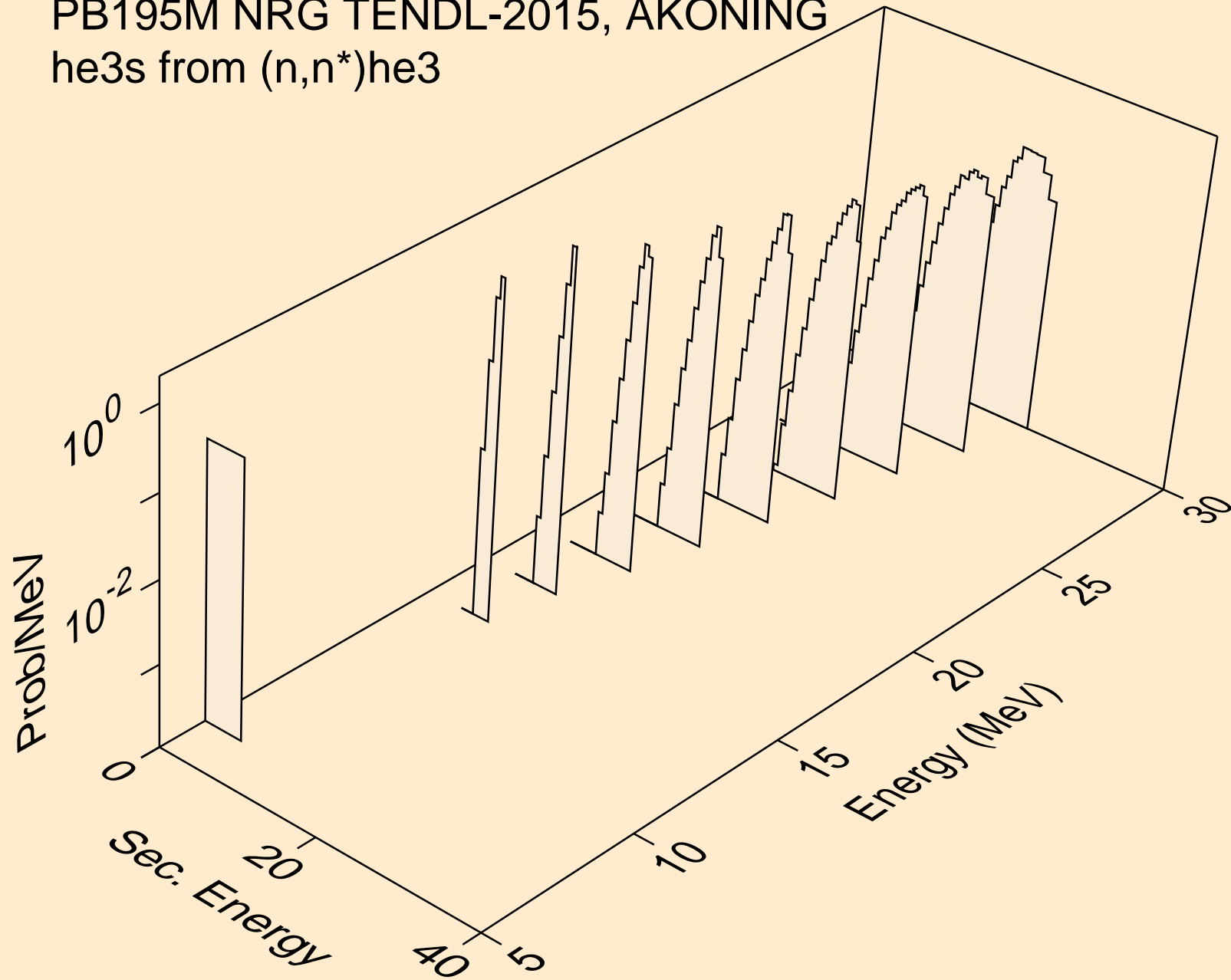
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tritons from (n,pt)



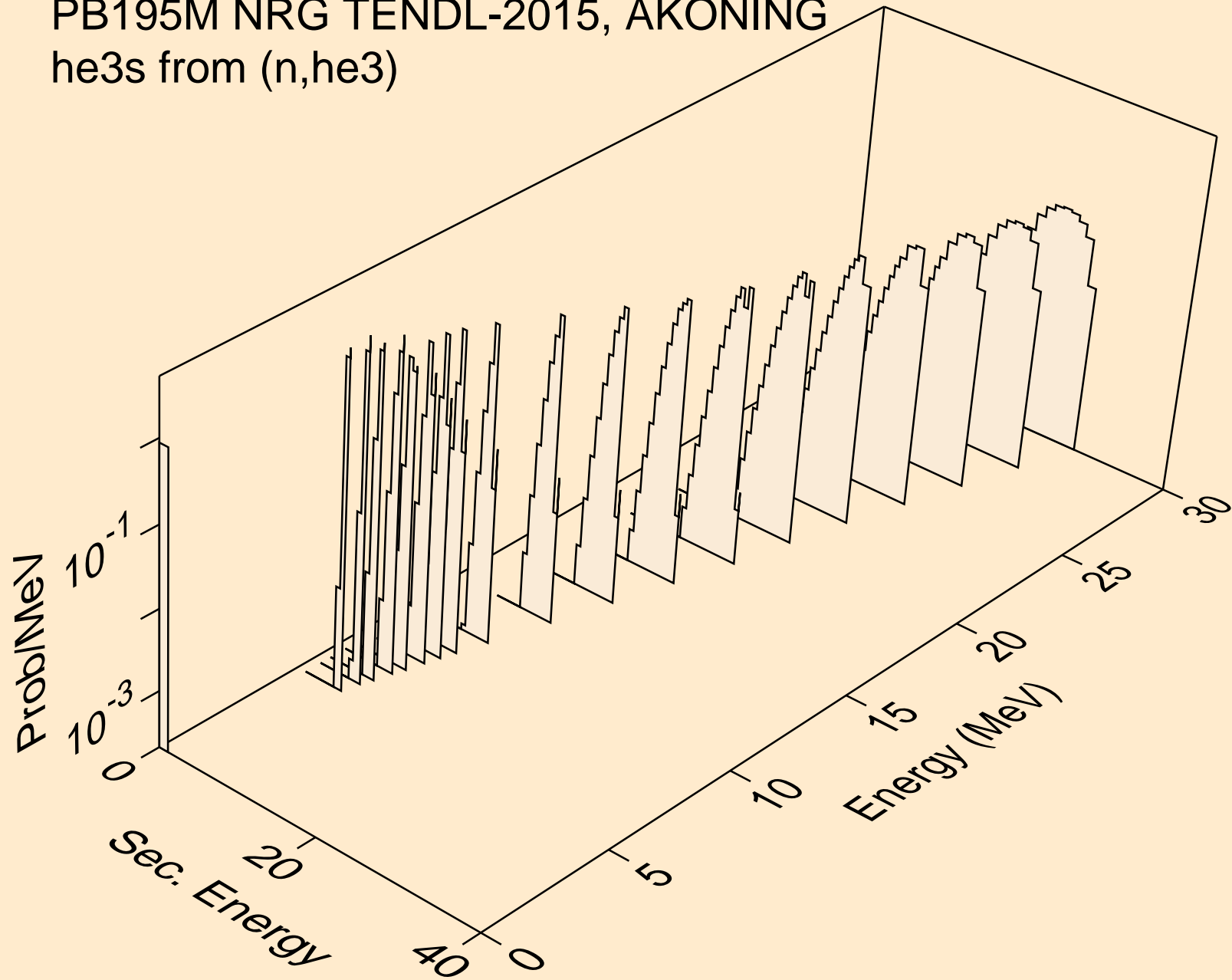
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he3s from (n,x)



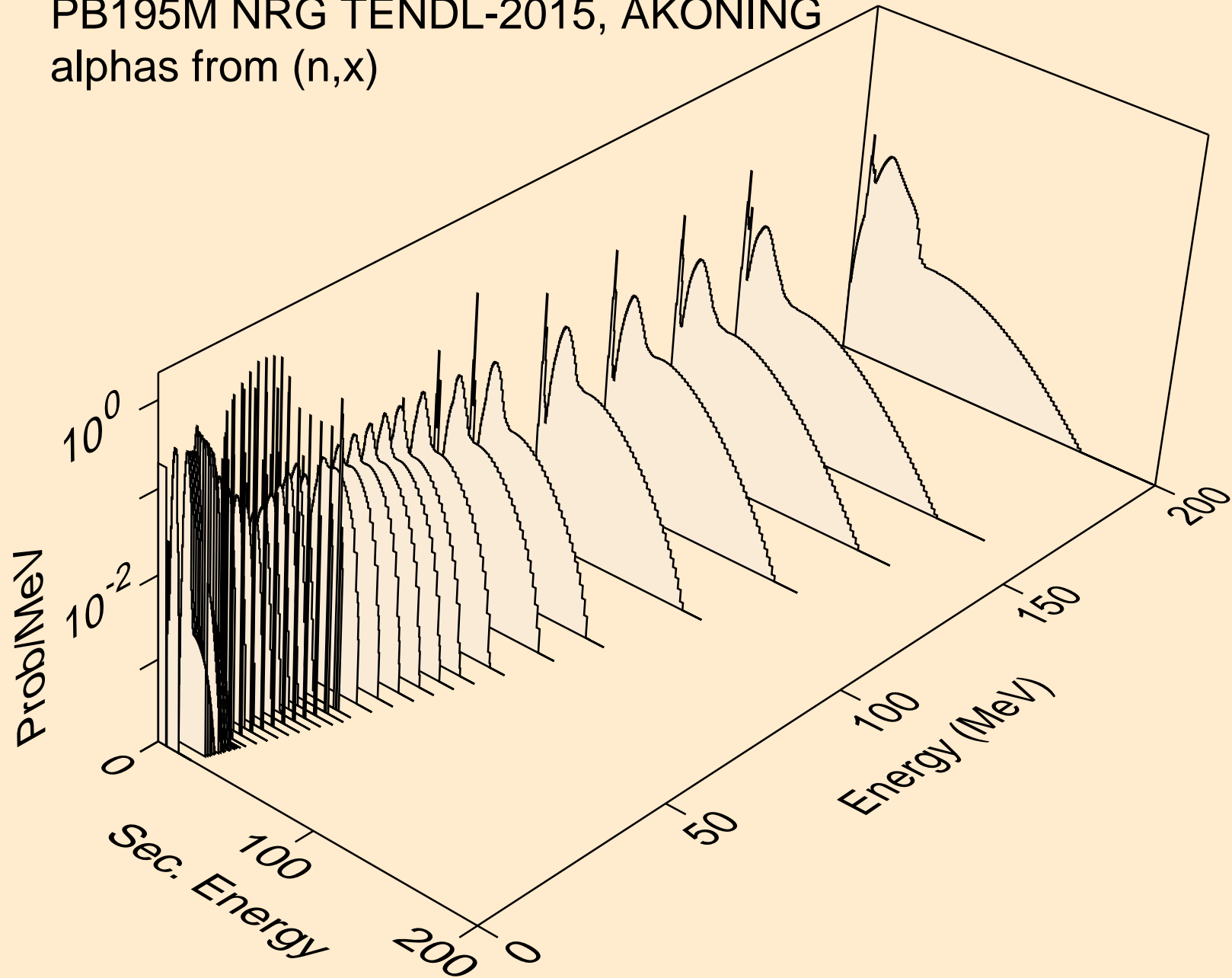
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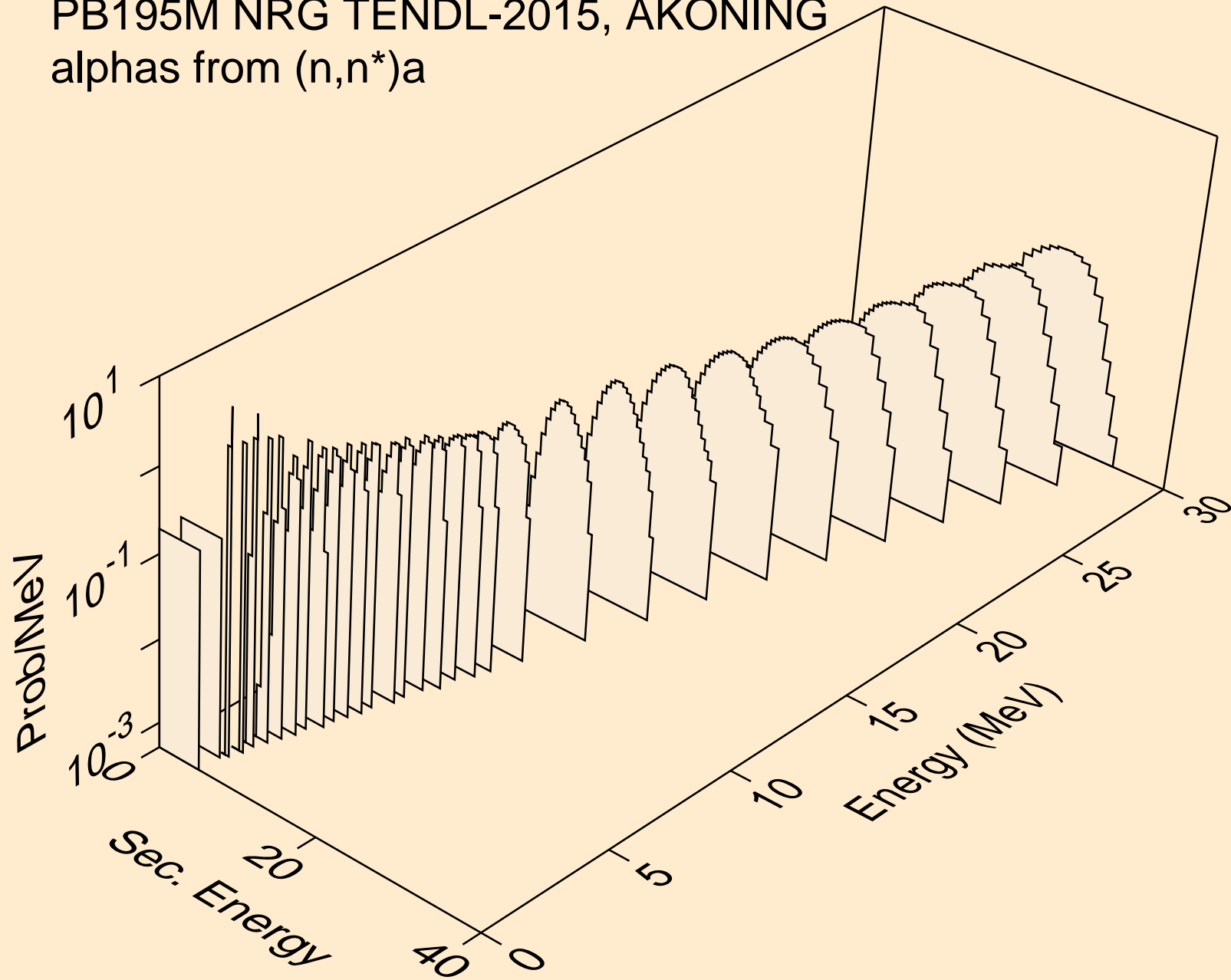
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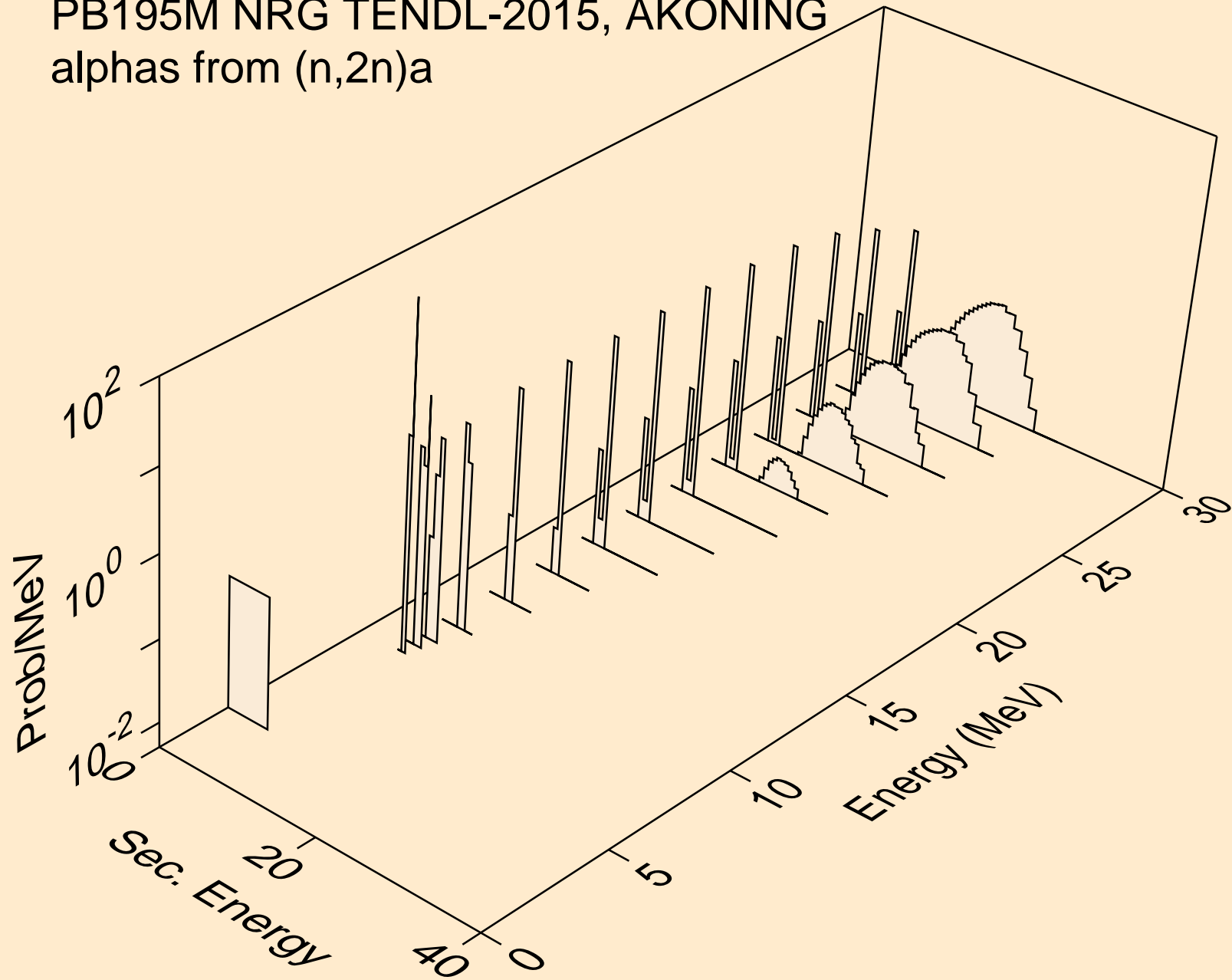
PB195M NRG TENDL-2015, AKONING  
alphas from (n,x)



PB195M NRG TENDL-2015, AKONING  
alphas from (n,n\*)a

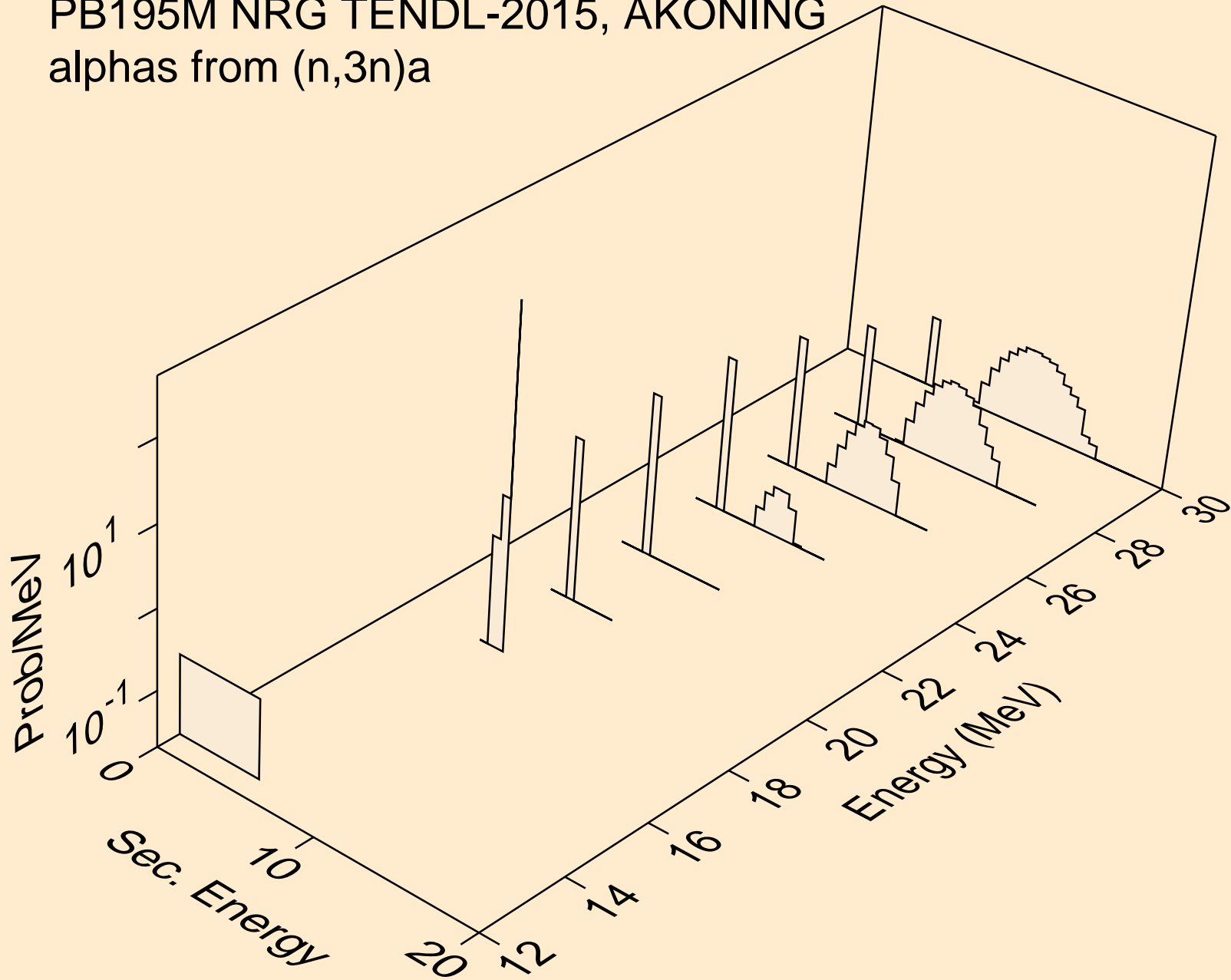


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alphas from (n,2n)a

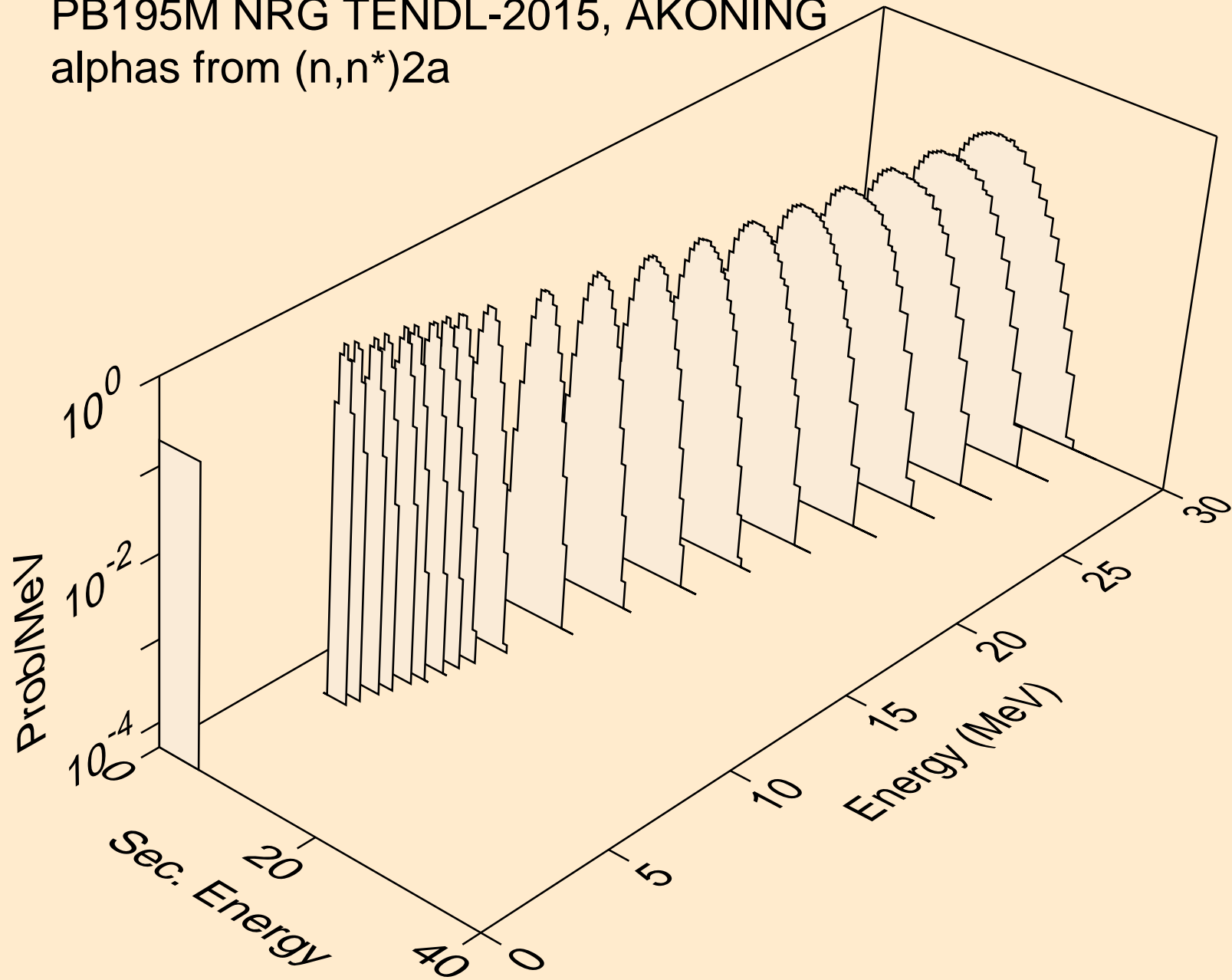




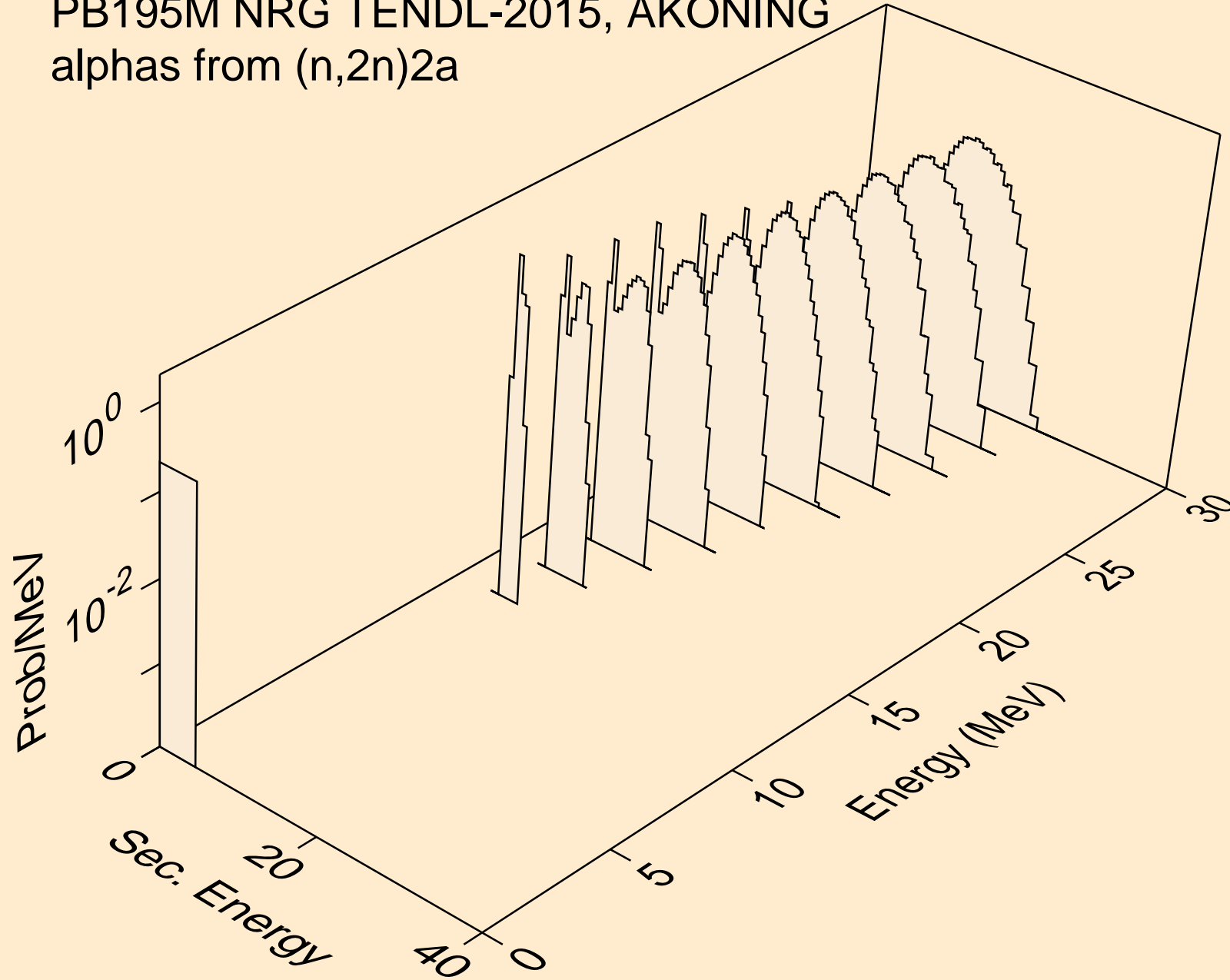
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alphas from (n,3n)a



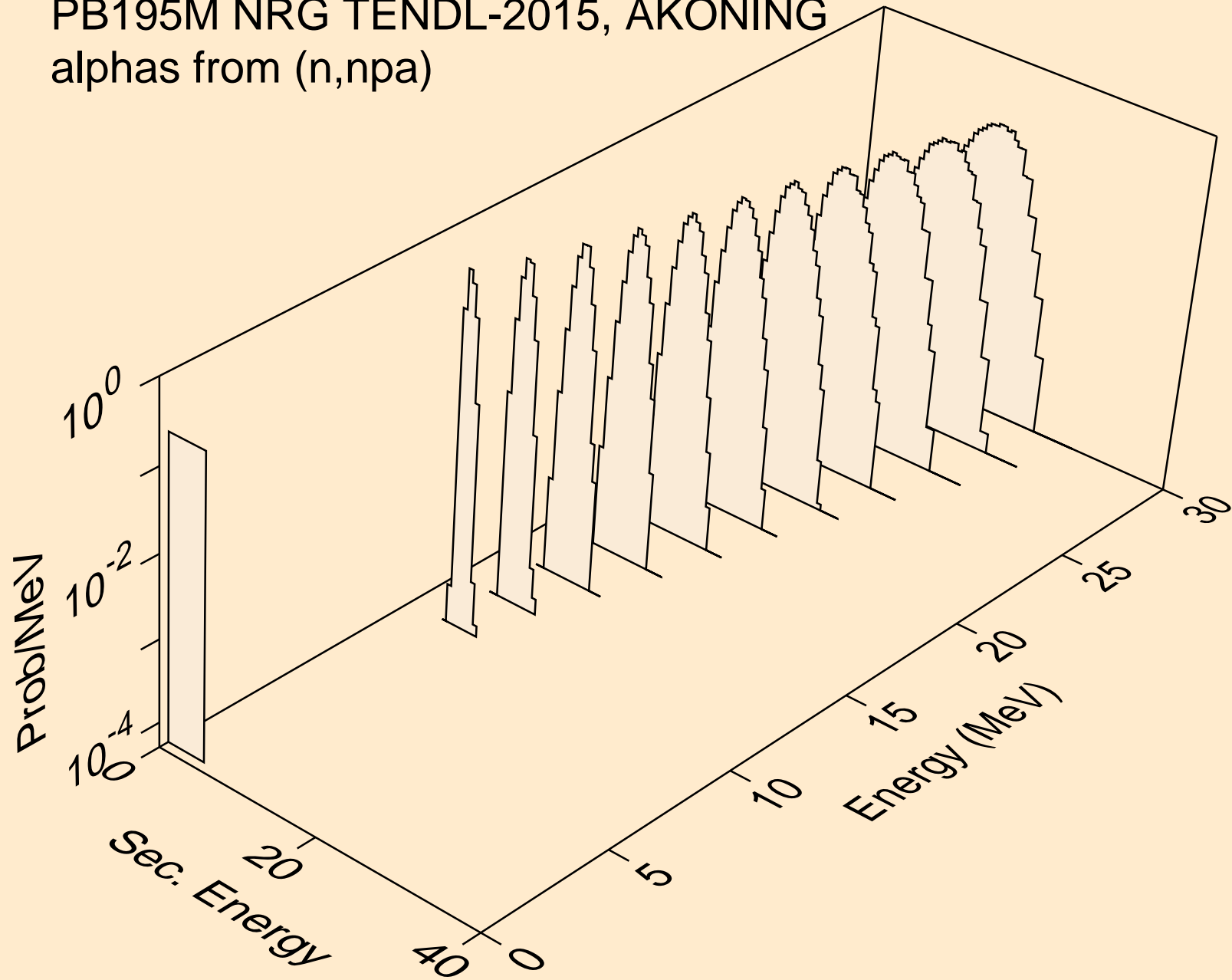
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alphas from (n,n\*)2a



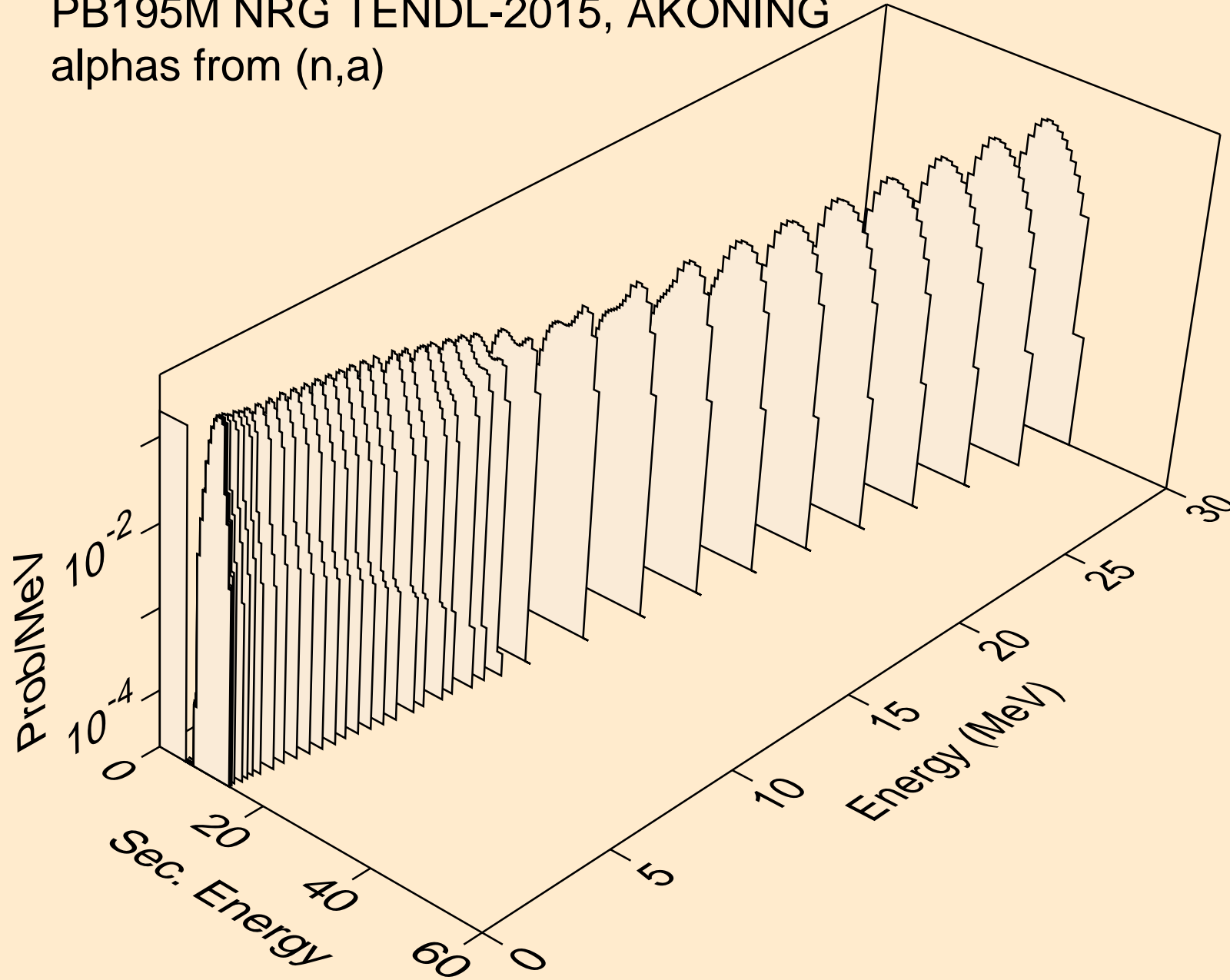
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alphas from (n,2n)2a



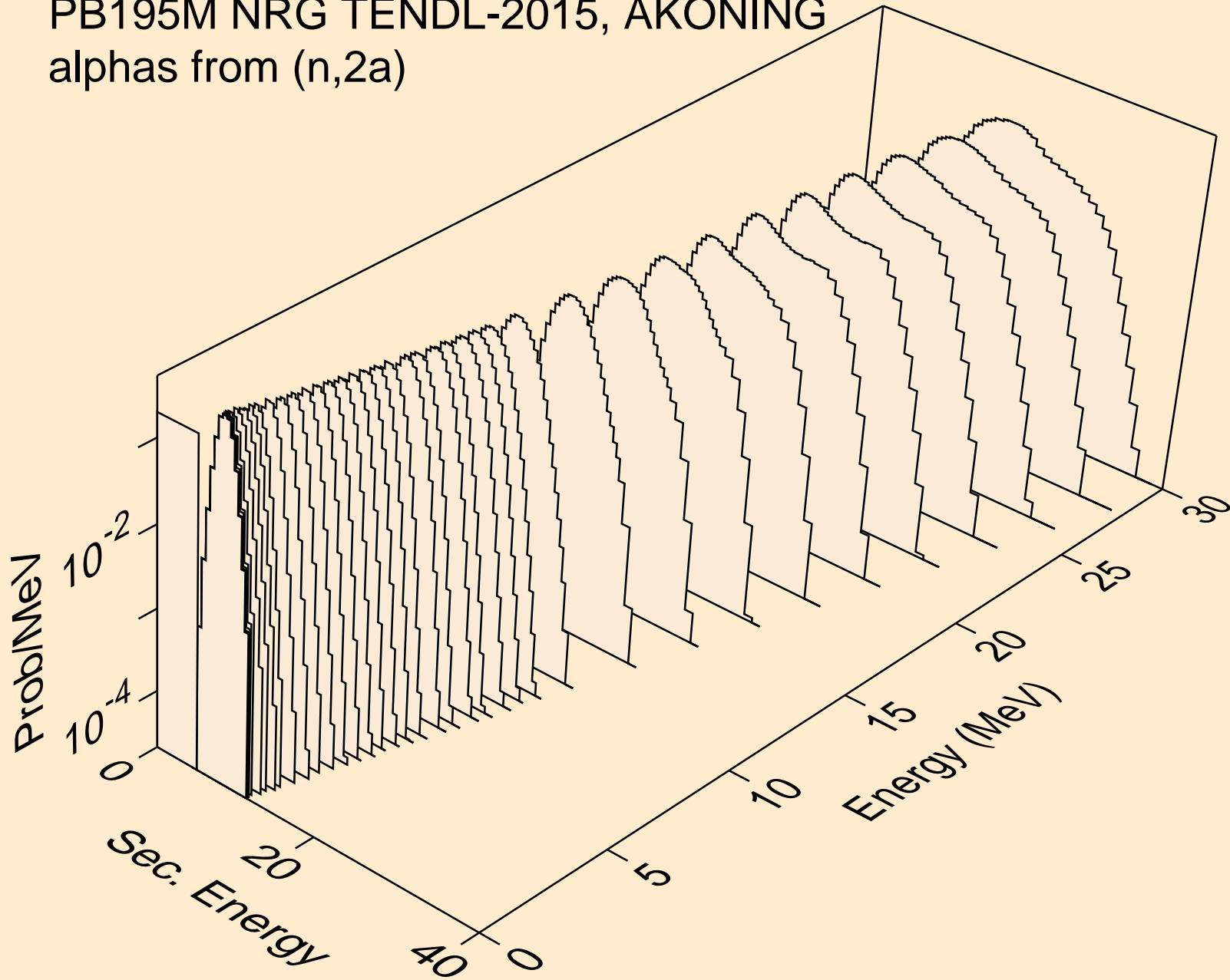
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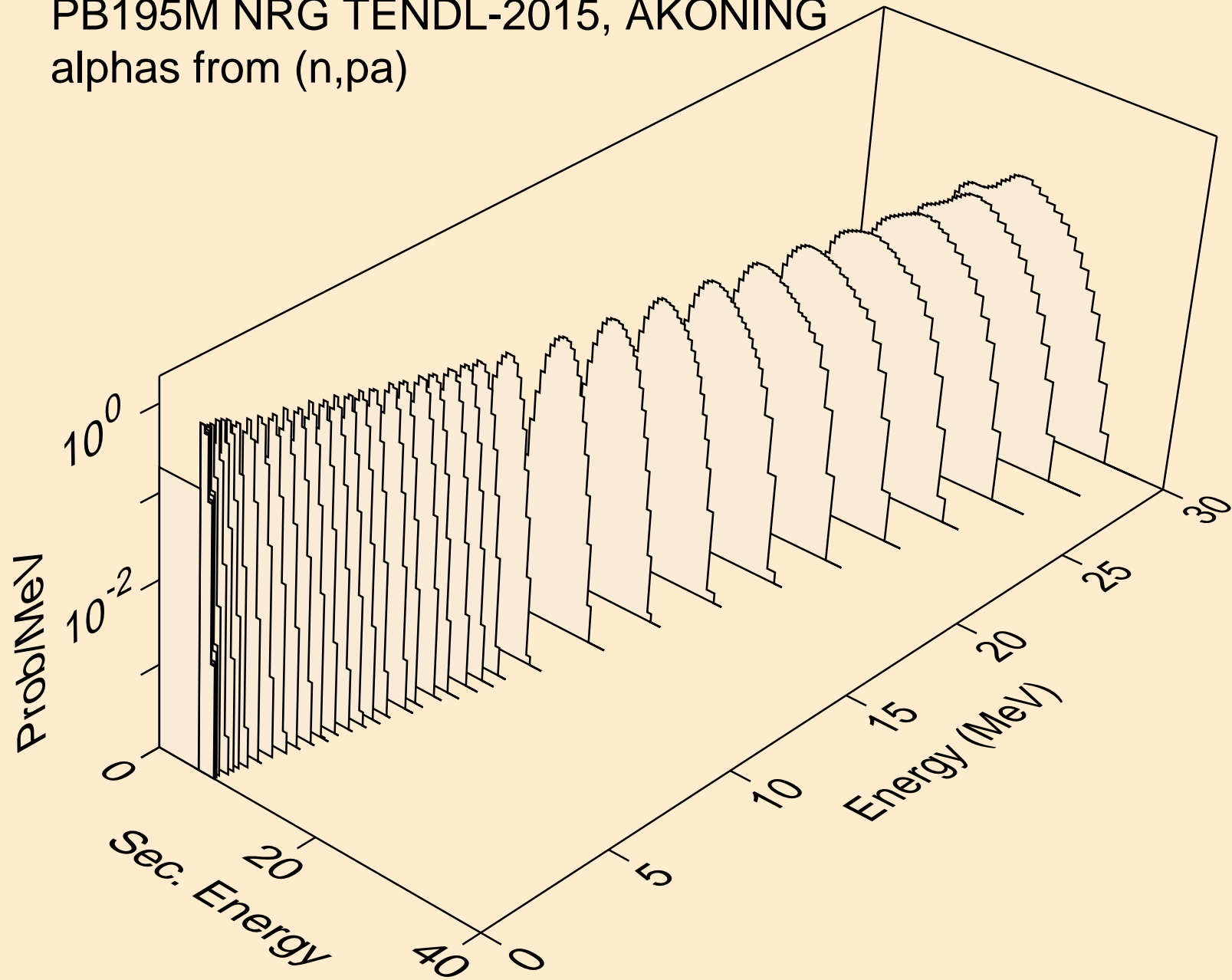
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alphas from (n,a)



PB195M NRG TENDL-2015, AKONING  
alphas from (n,2a)



PB195M NRG TENDL-2015, AKONING  
alphas from (n,pa)



PB195M NRG TENDL-2015, AKONING  
alphas from (n,da)

