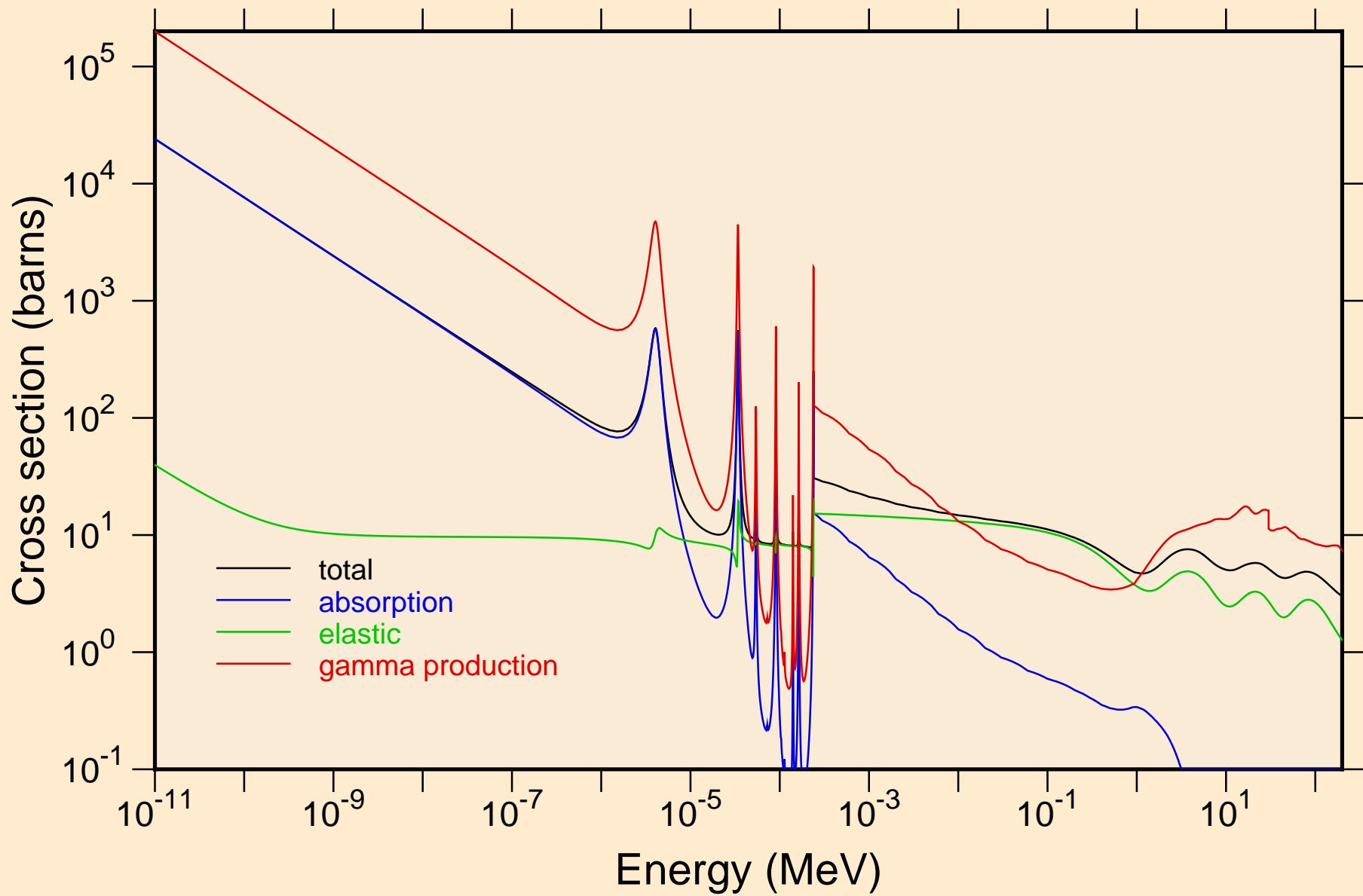
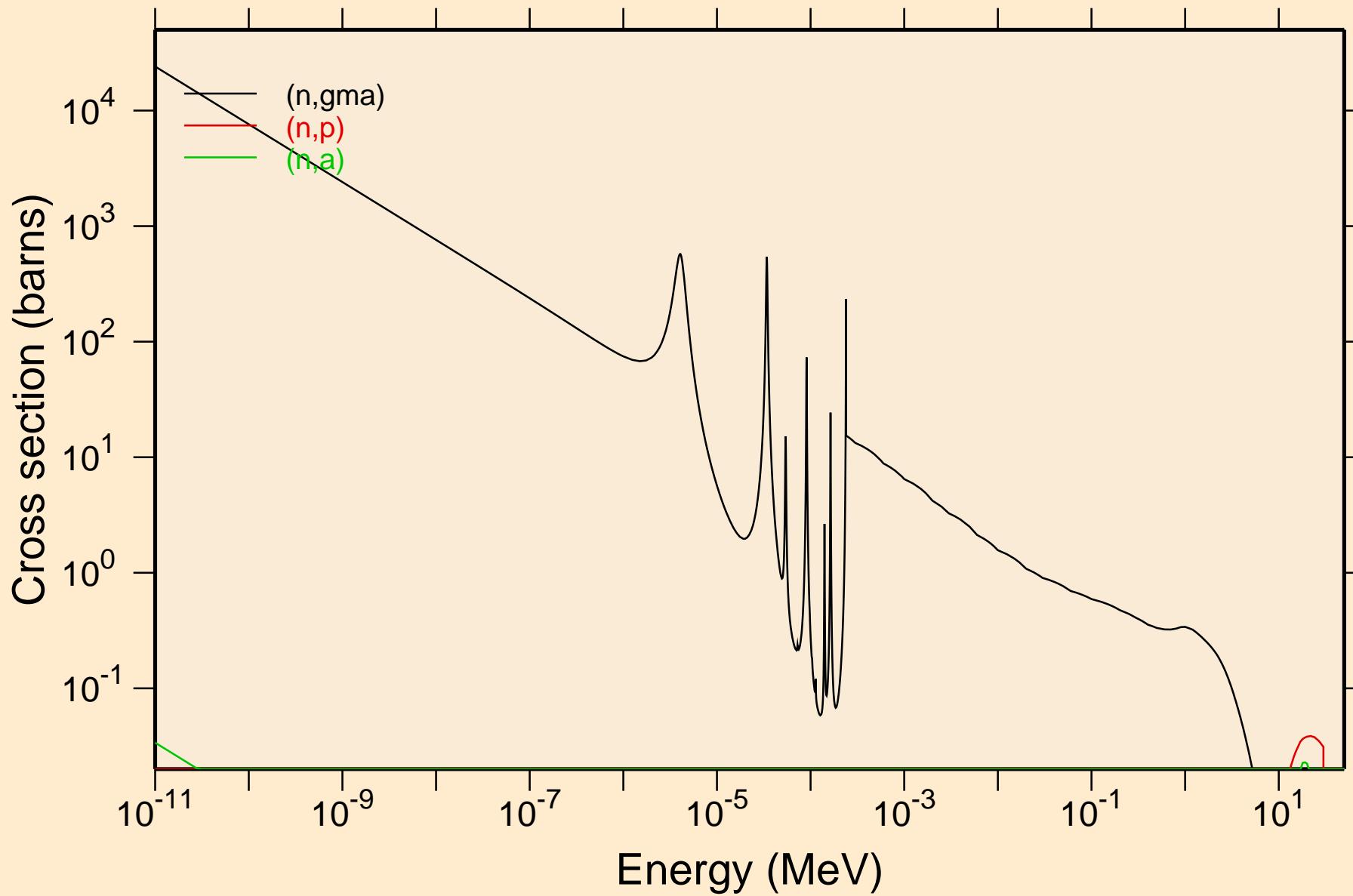


N-PO207M NRG TENDL-2017, AKONING  
Principal cross sections

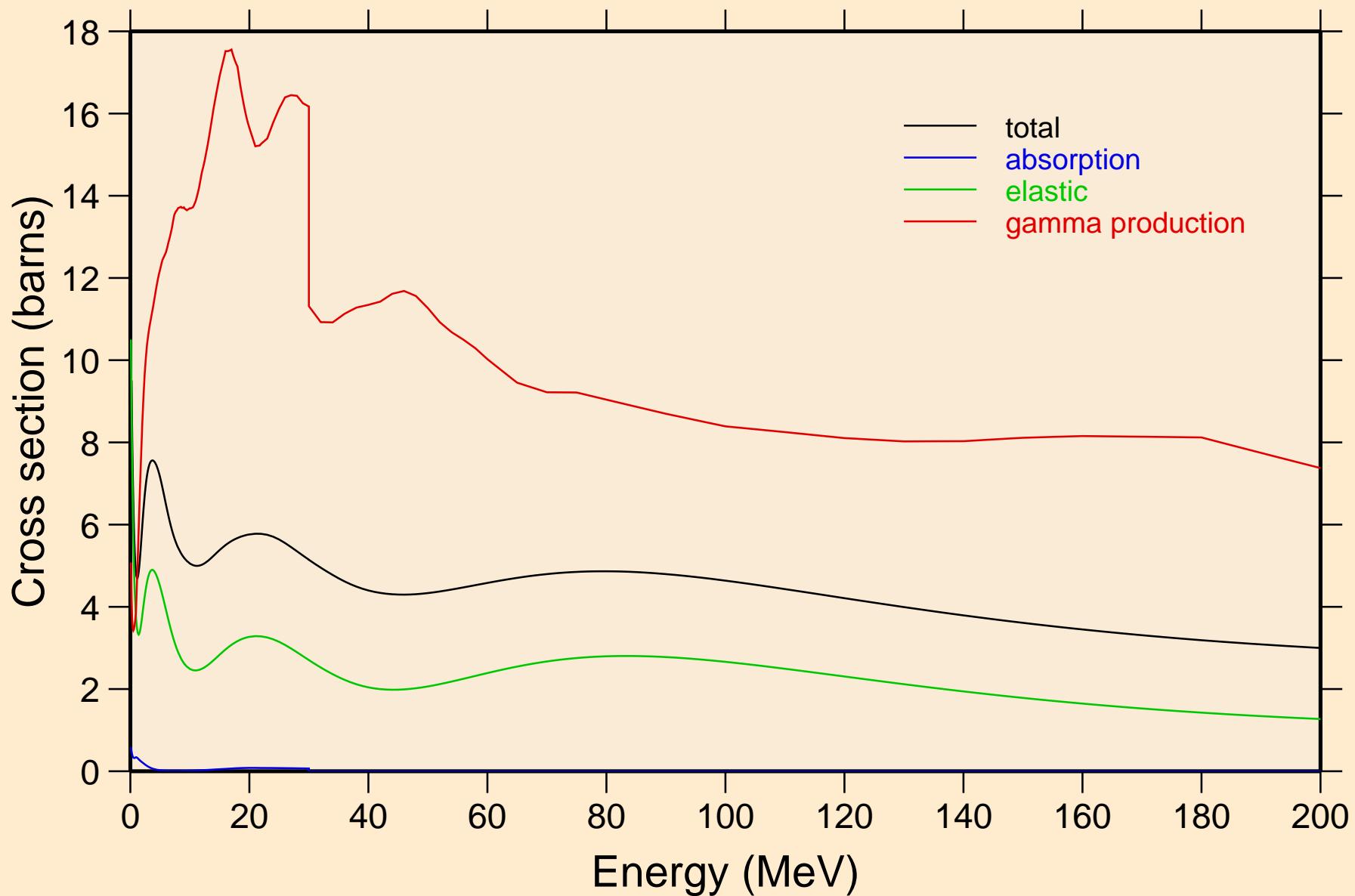


N-PO207M NRG TENDL-2017, AKONING  
Non-threshold reactions



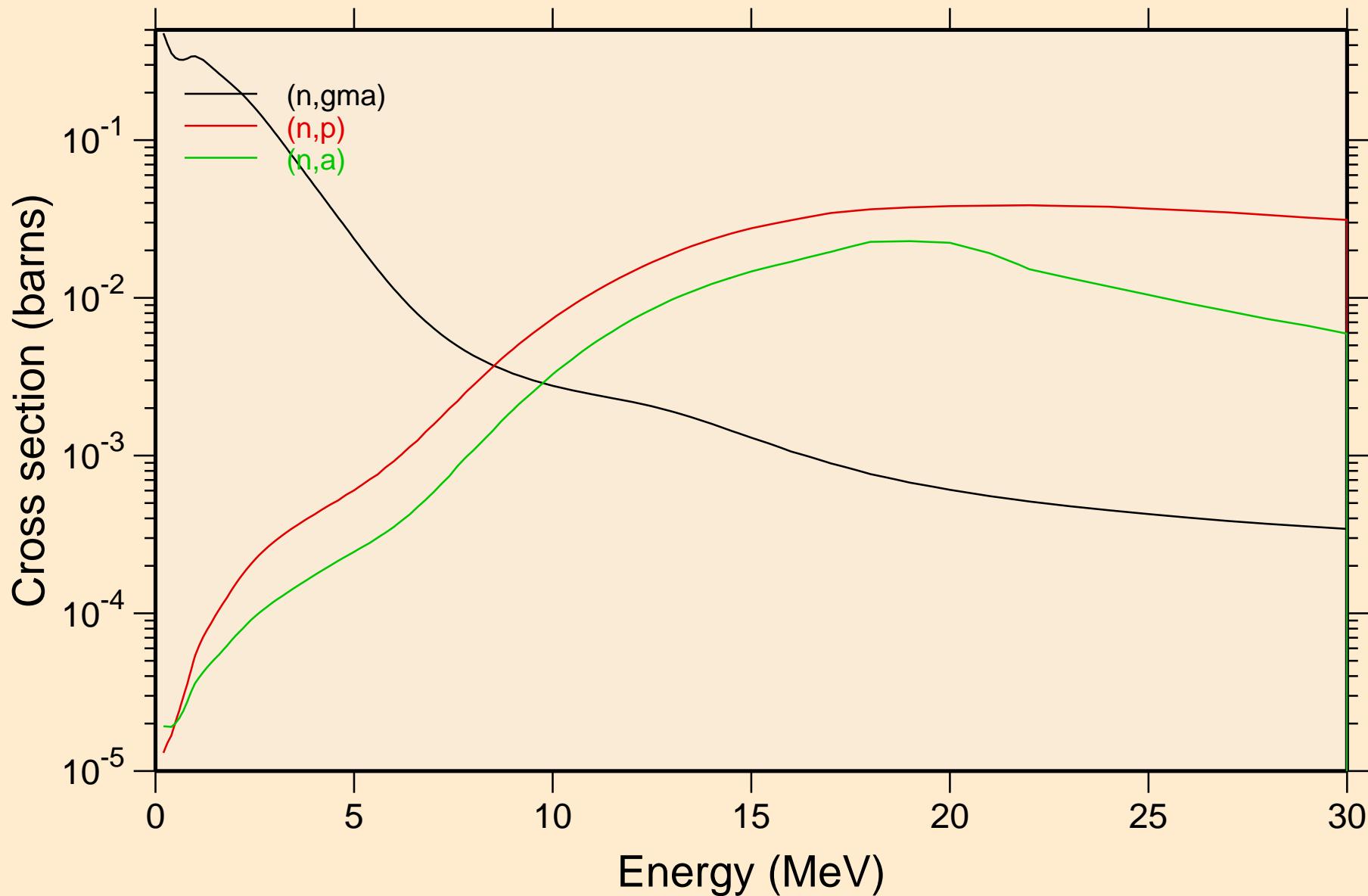
# N-PO207M NRG TENDL-2017, AKONING

## Principal cross sections

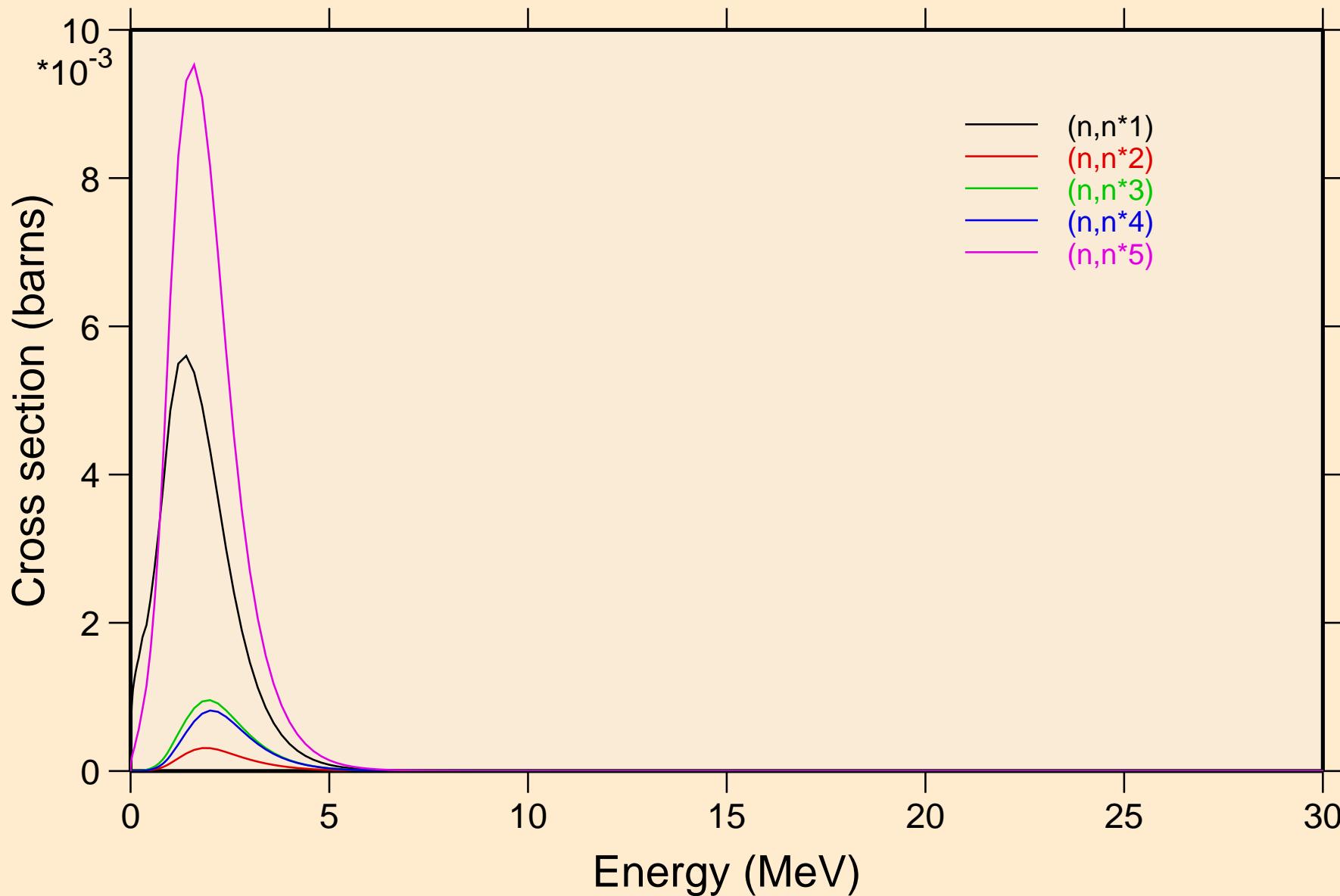


# N-PO207M NRG TENDL-2017, AKONING

## Non-threshold reactions

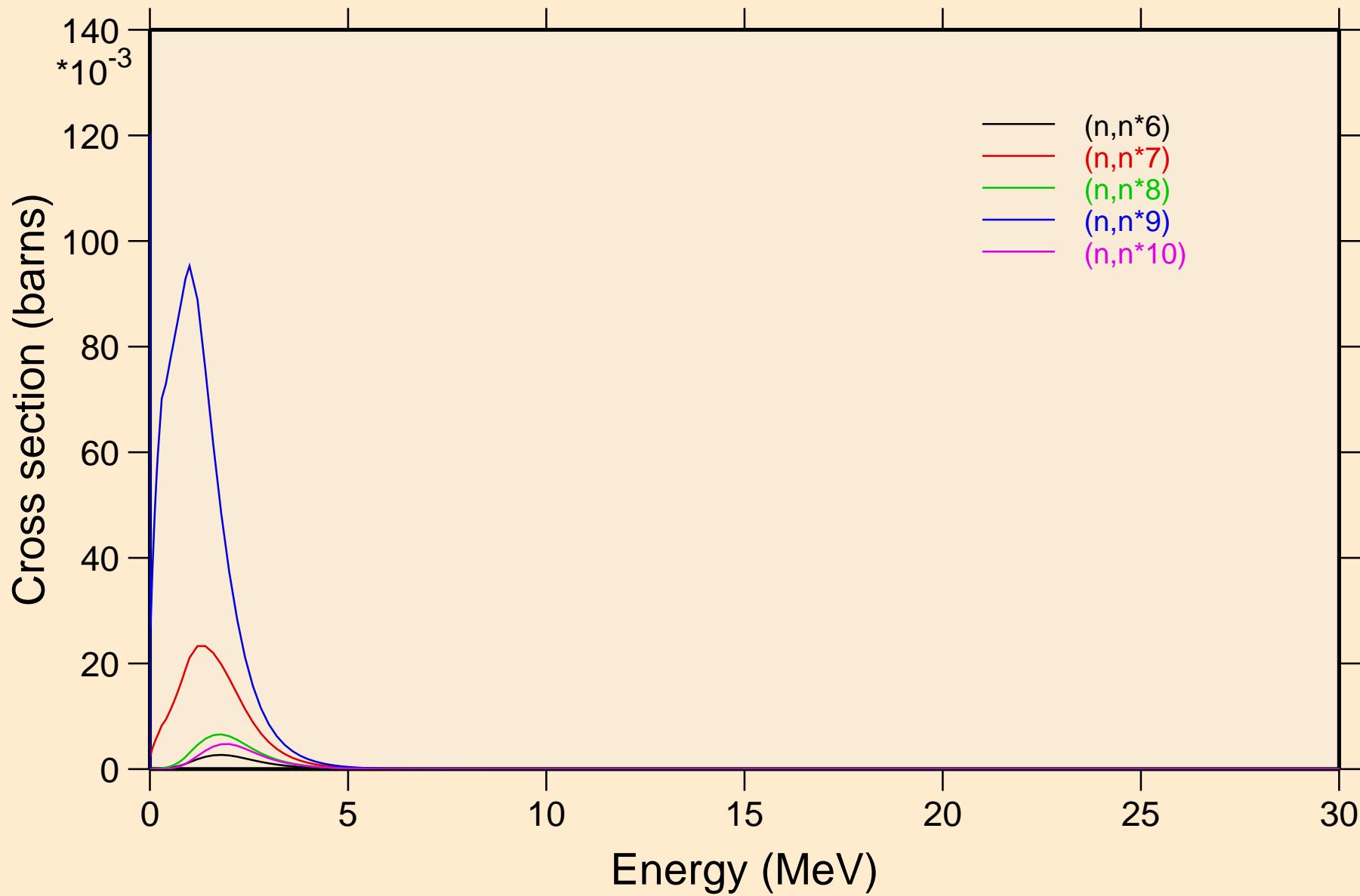


N-PO207M NRG TENDL-2017, AKONING  
Inelastic levels



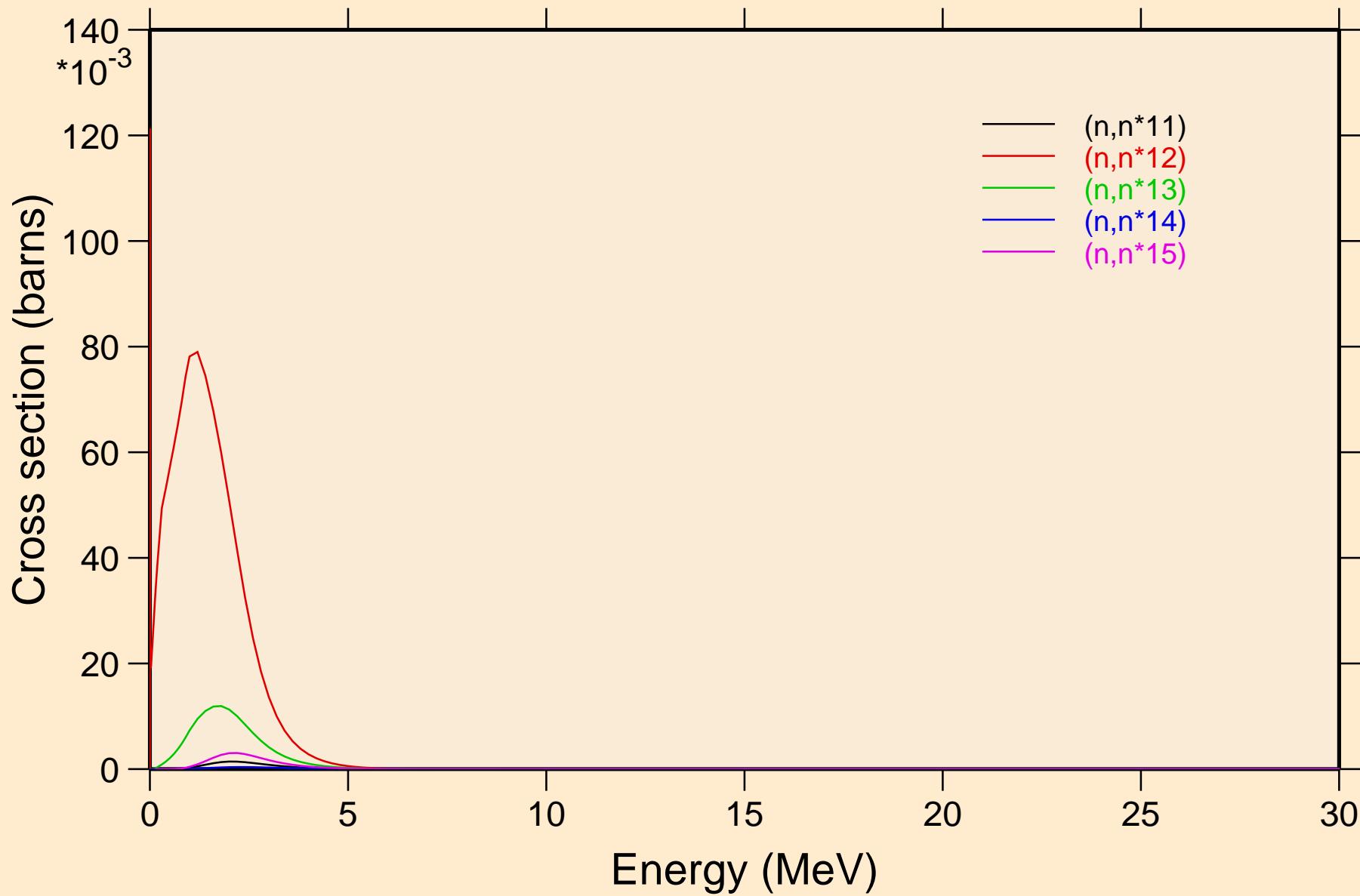
# N-PO207M NRG TENDL-2017, AKONING

## Inelastic levels



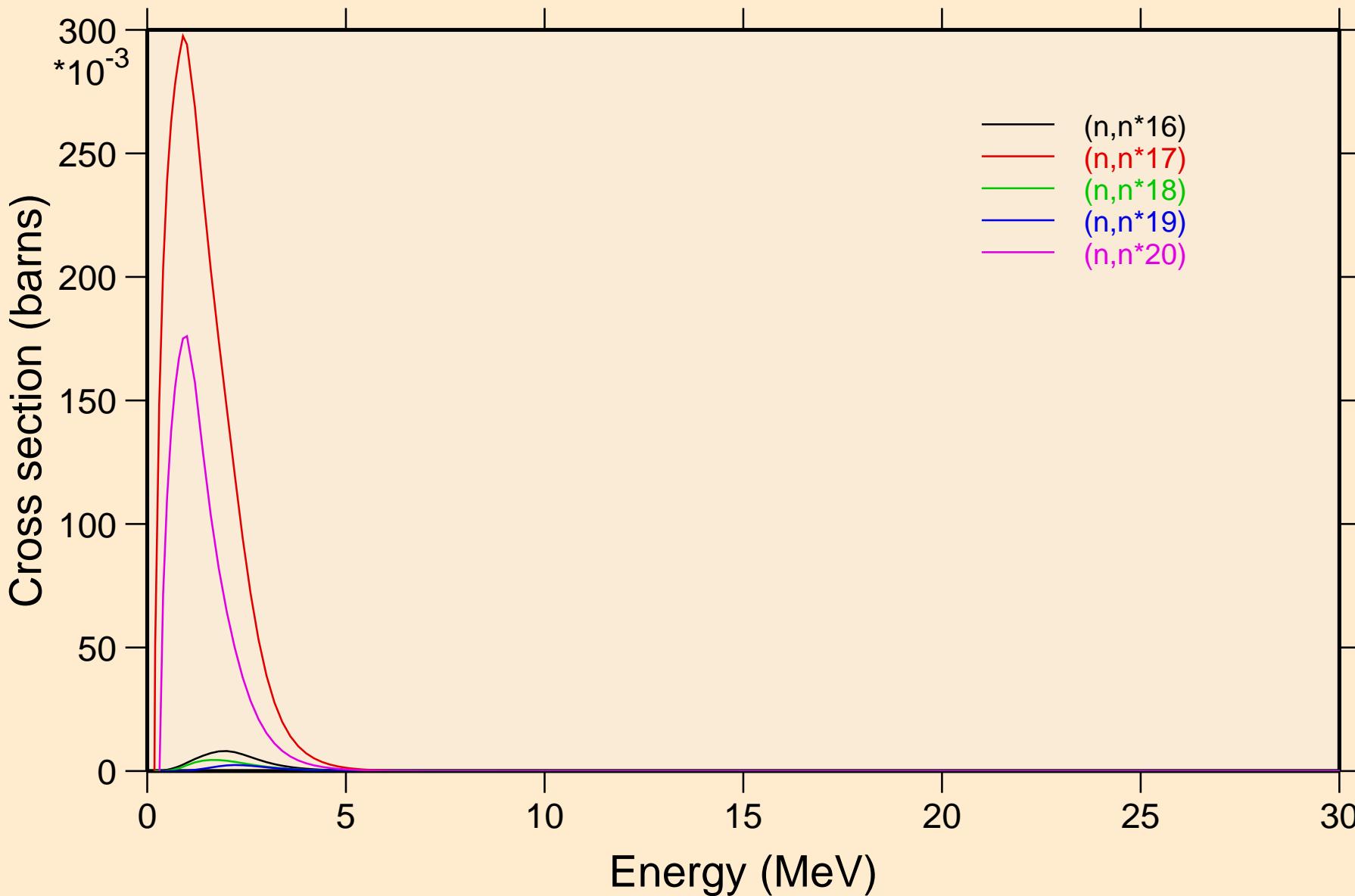
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## Inelastic levels



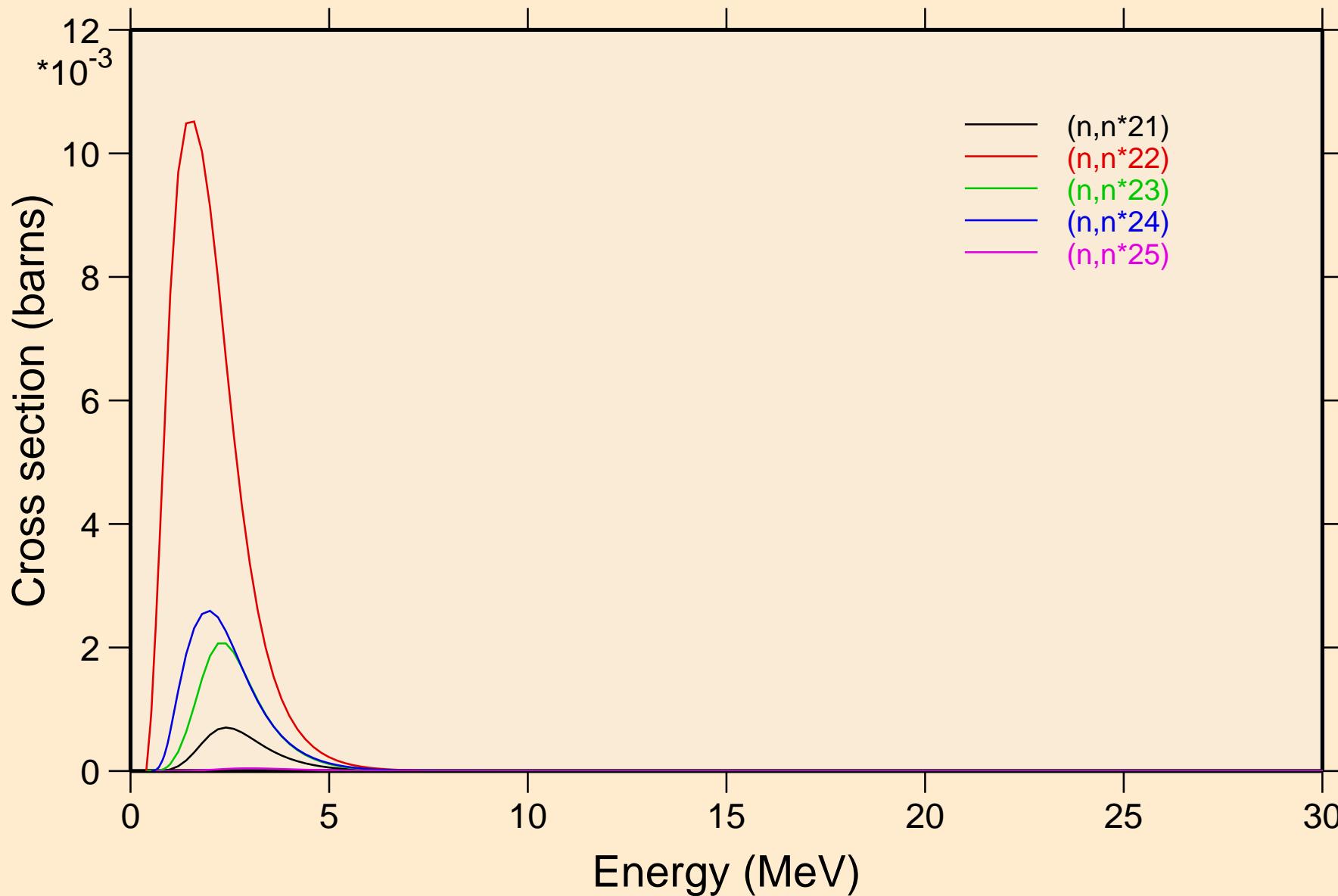
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## Inelastic levels



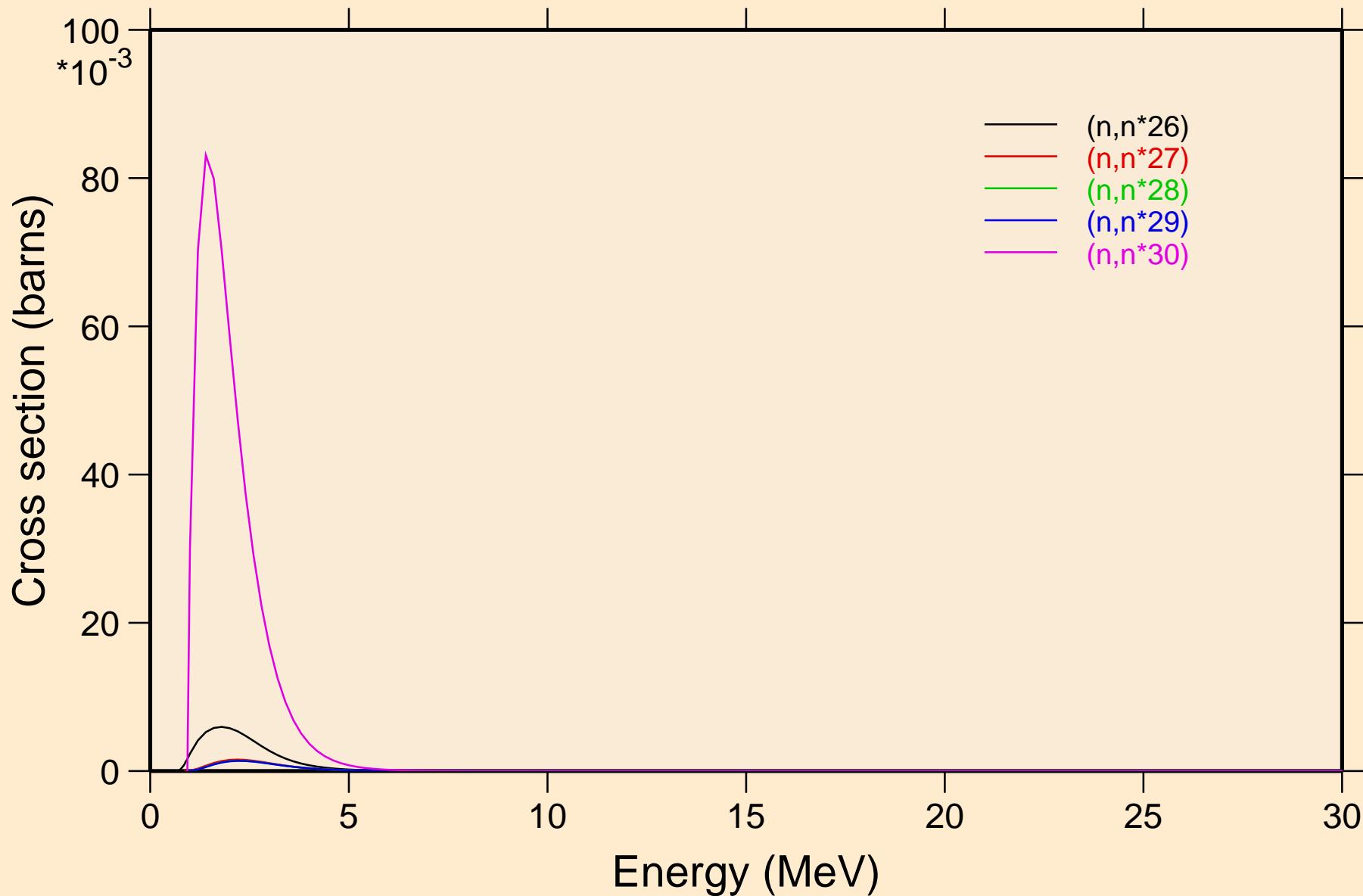
# N-PO207M NRG TENDL-2017, AKONING

## Inelastic levels



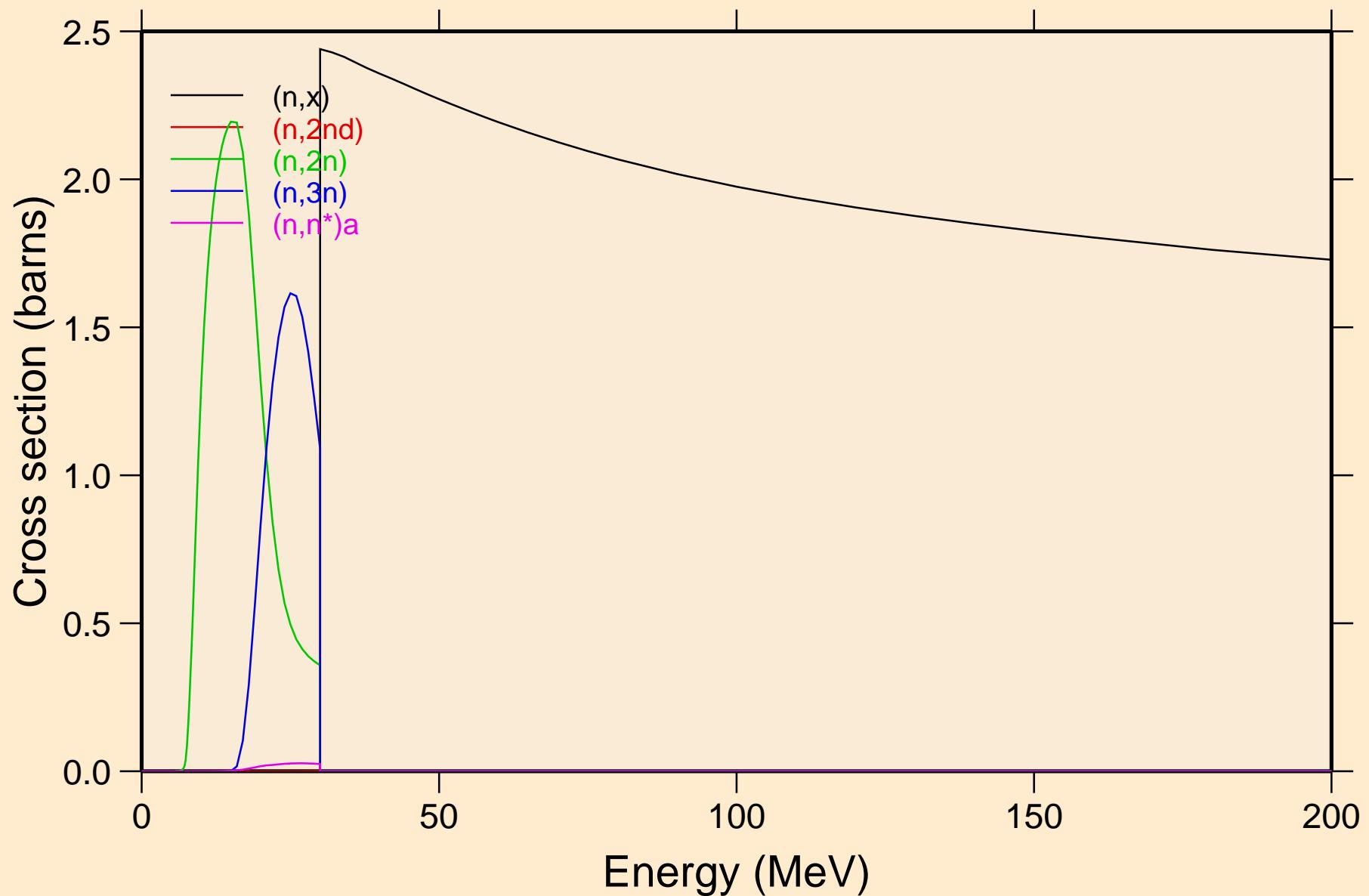
# N-PO207M NRG TENDL-2017, AKONING

## Inelastic levels



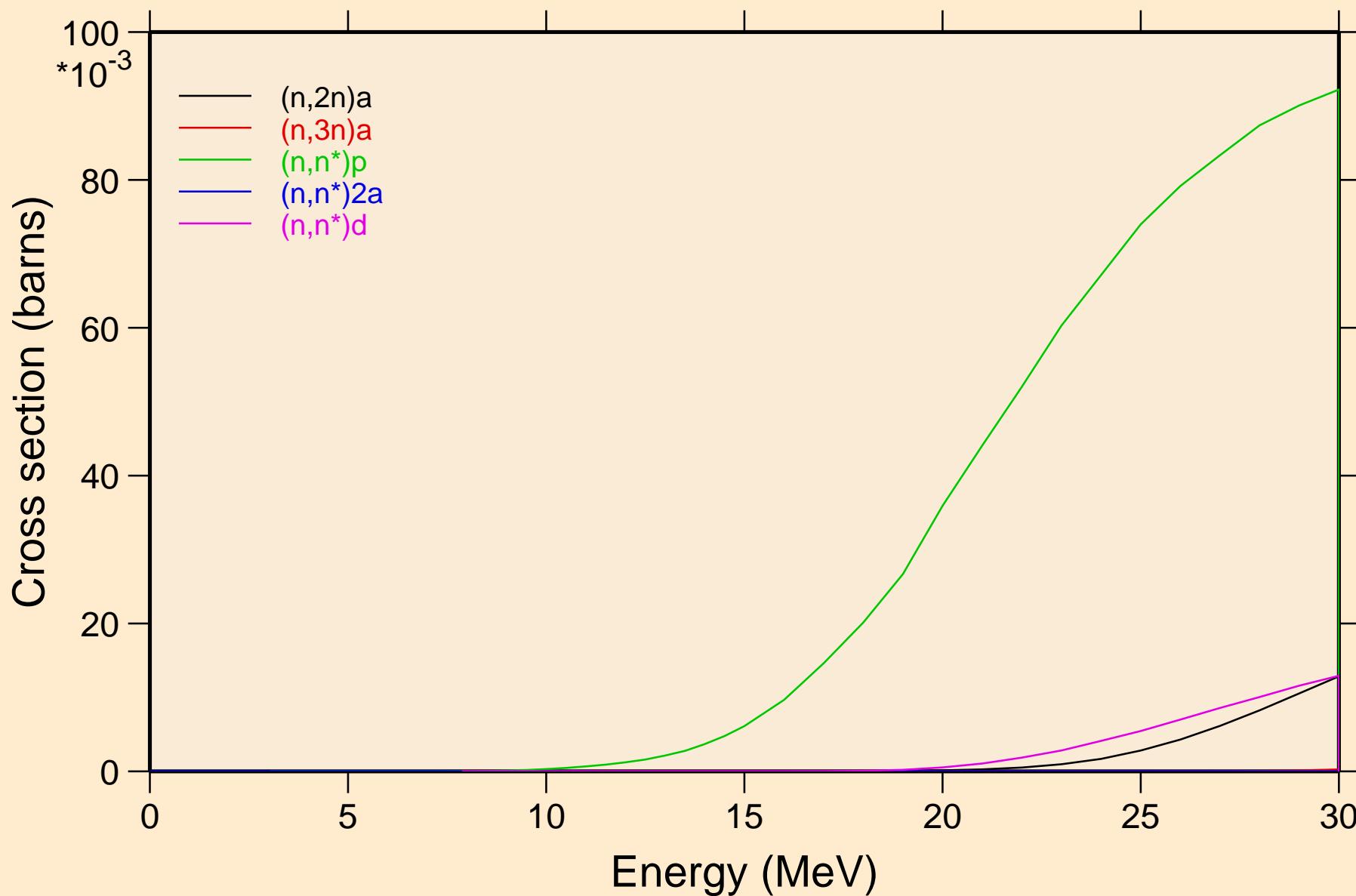
# N-PO207M NRG TENDL-2017, AKONING

## Threshold reactions



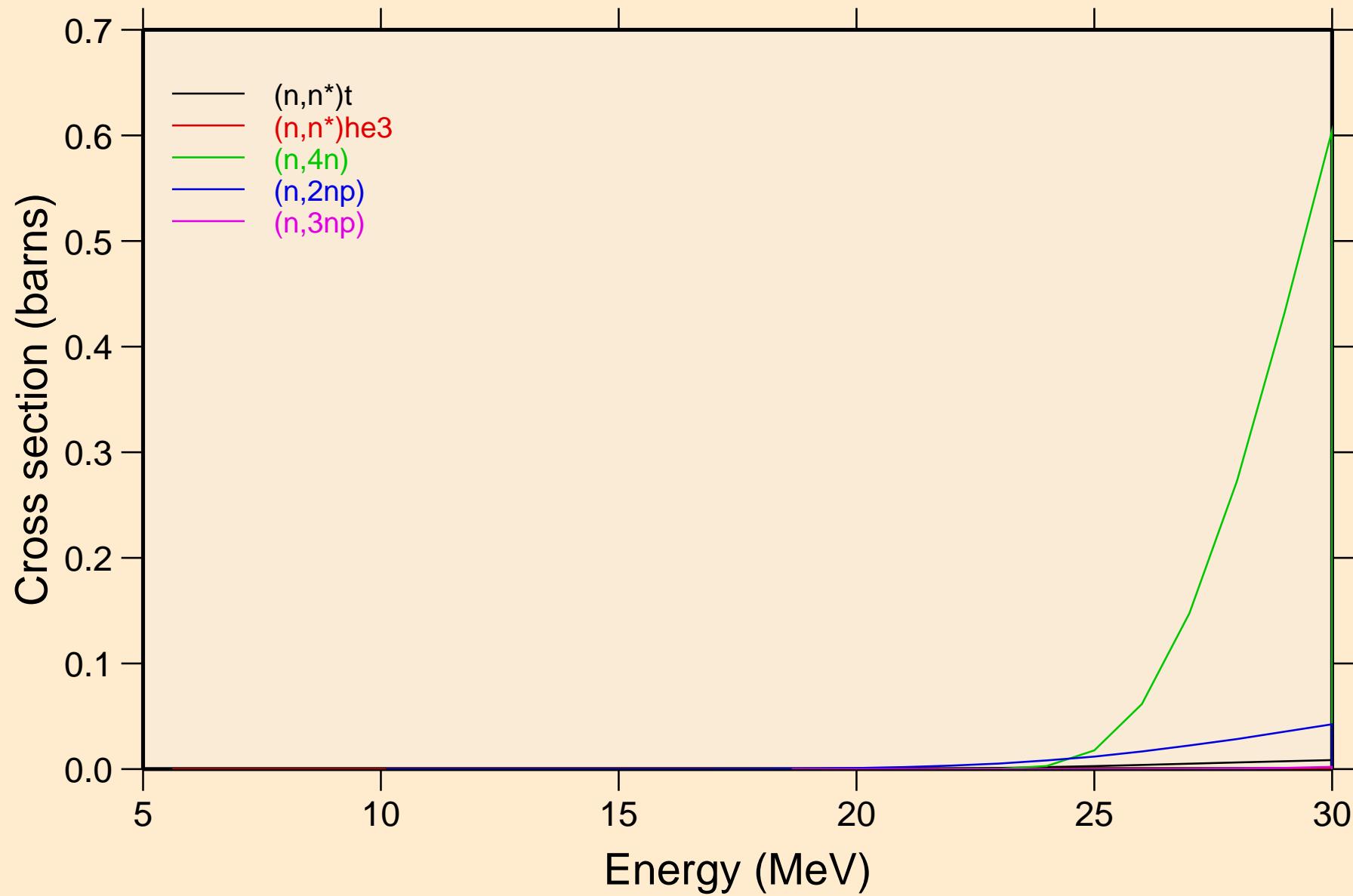
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## Threshold reactions



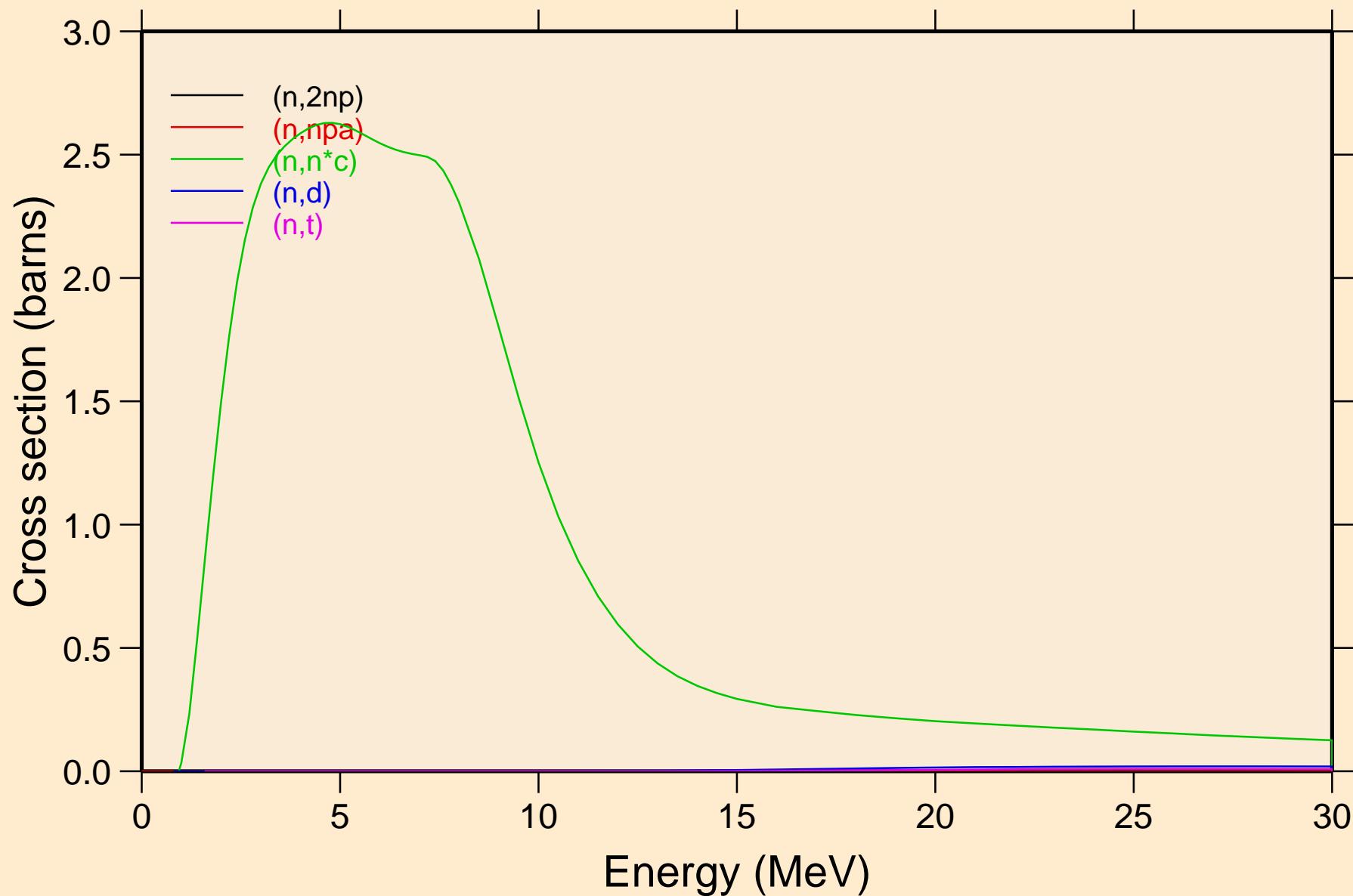
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## Threshold reactions



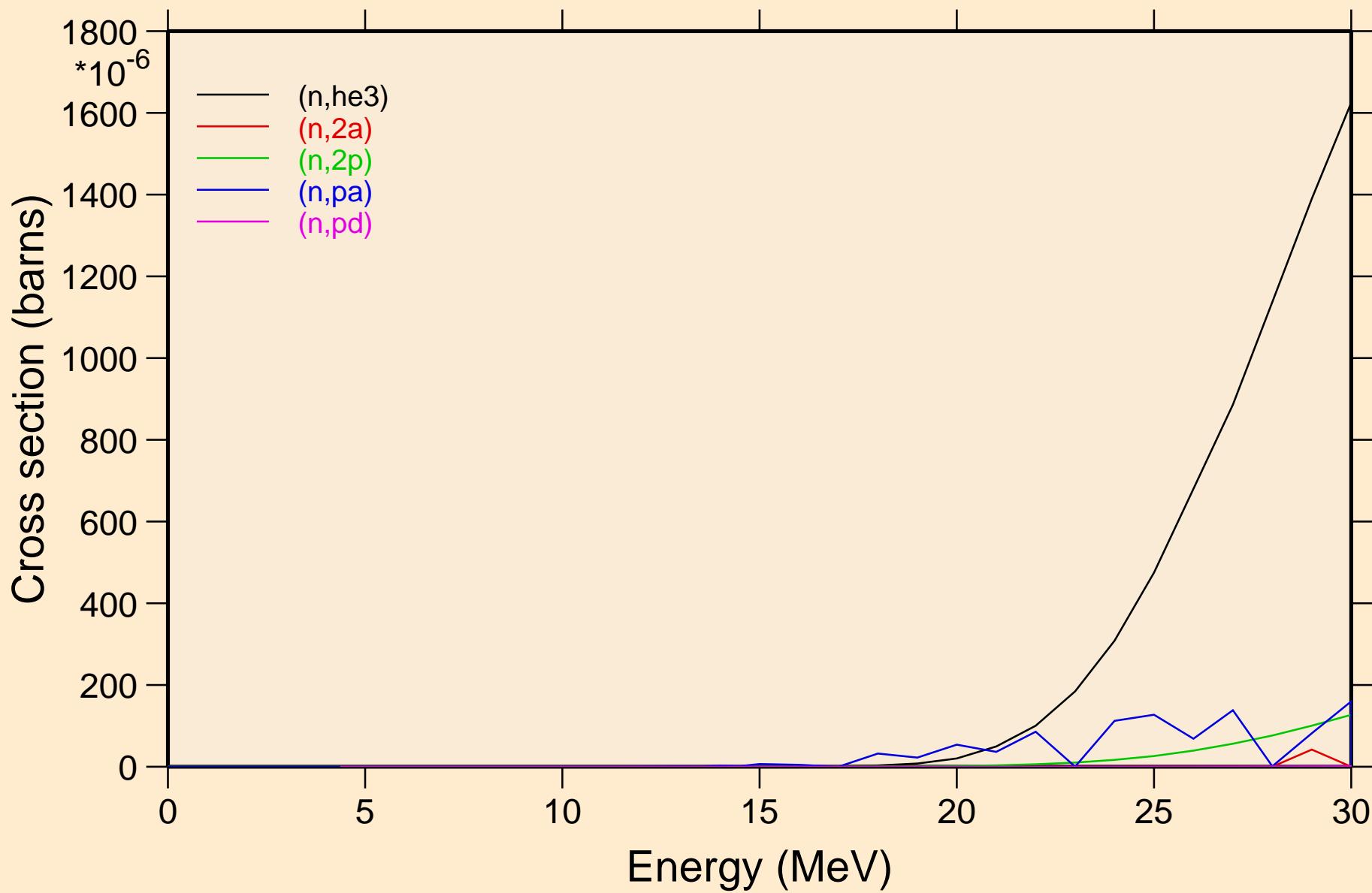
# N-PO207M NRG TENDL-2017, AKONING

## Threshold reactions

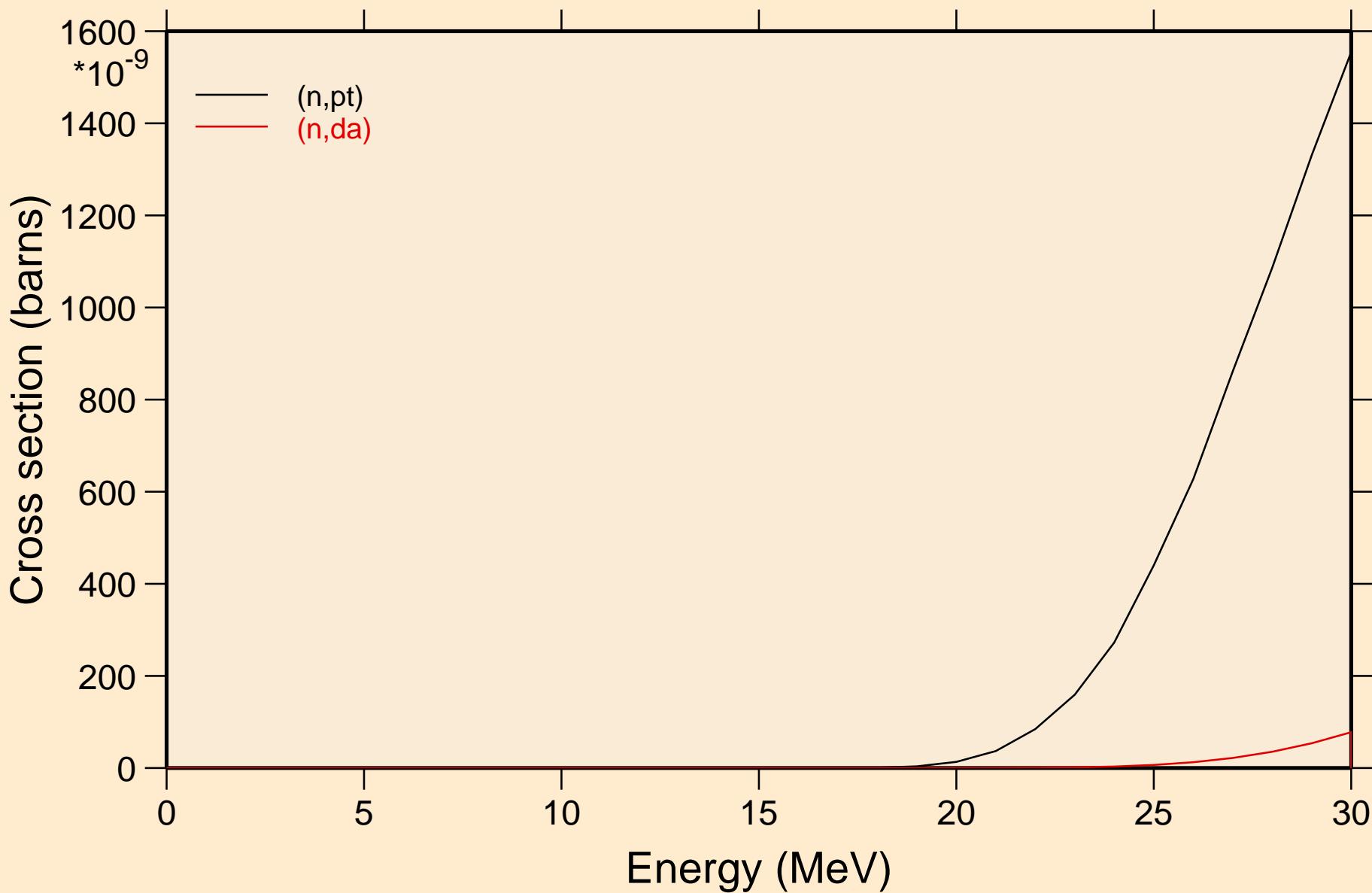


# N-PO207M NRG TENDL-2017, AKONING

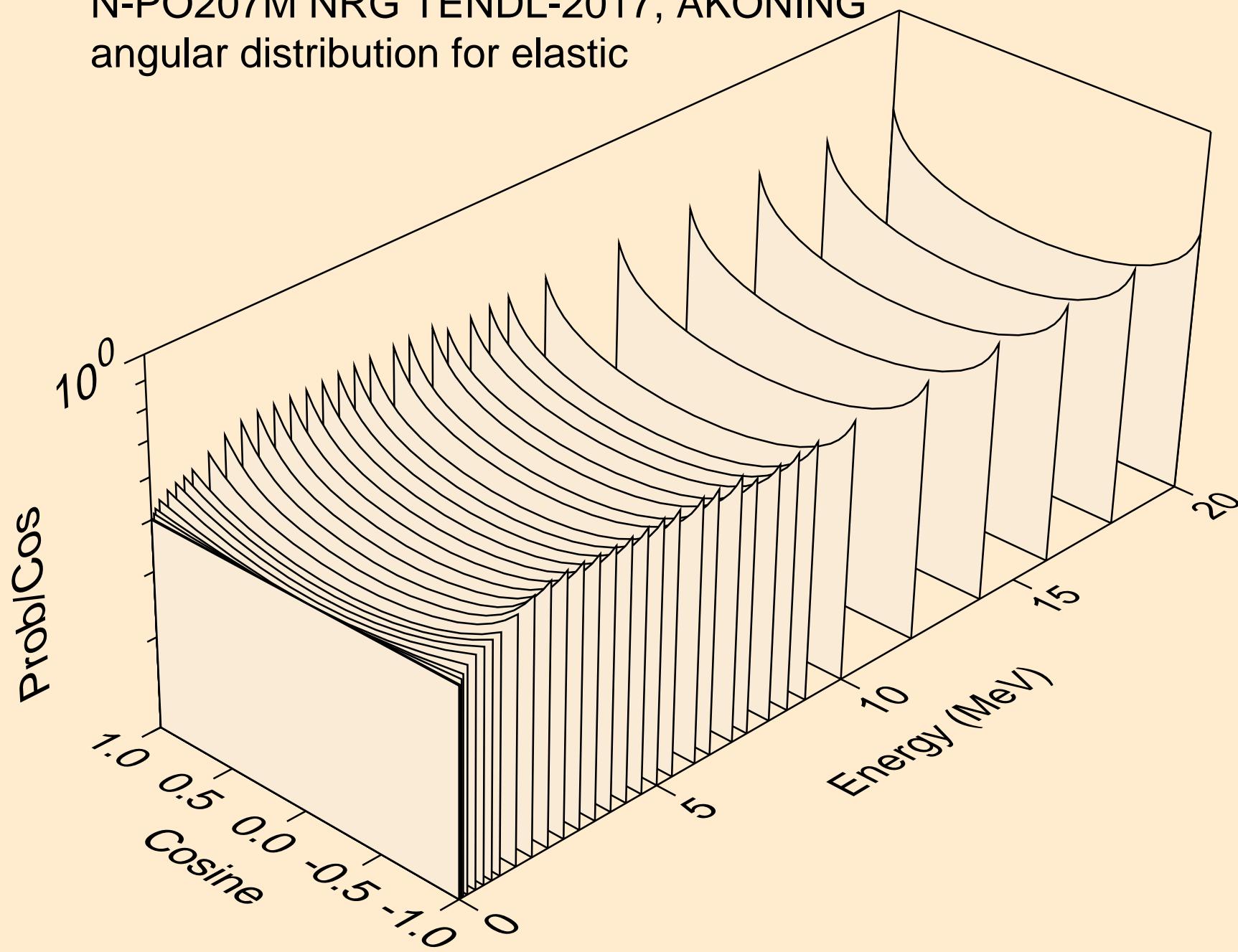
## Threshold reactions



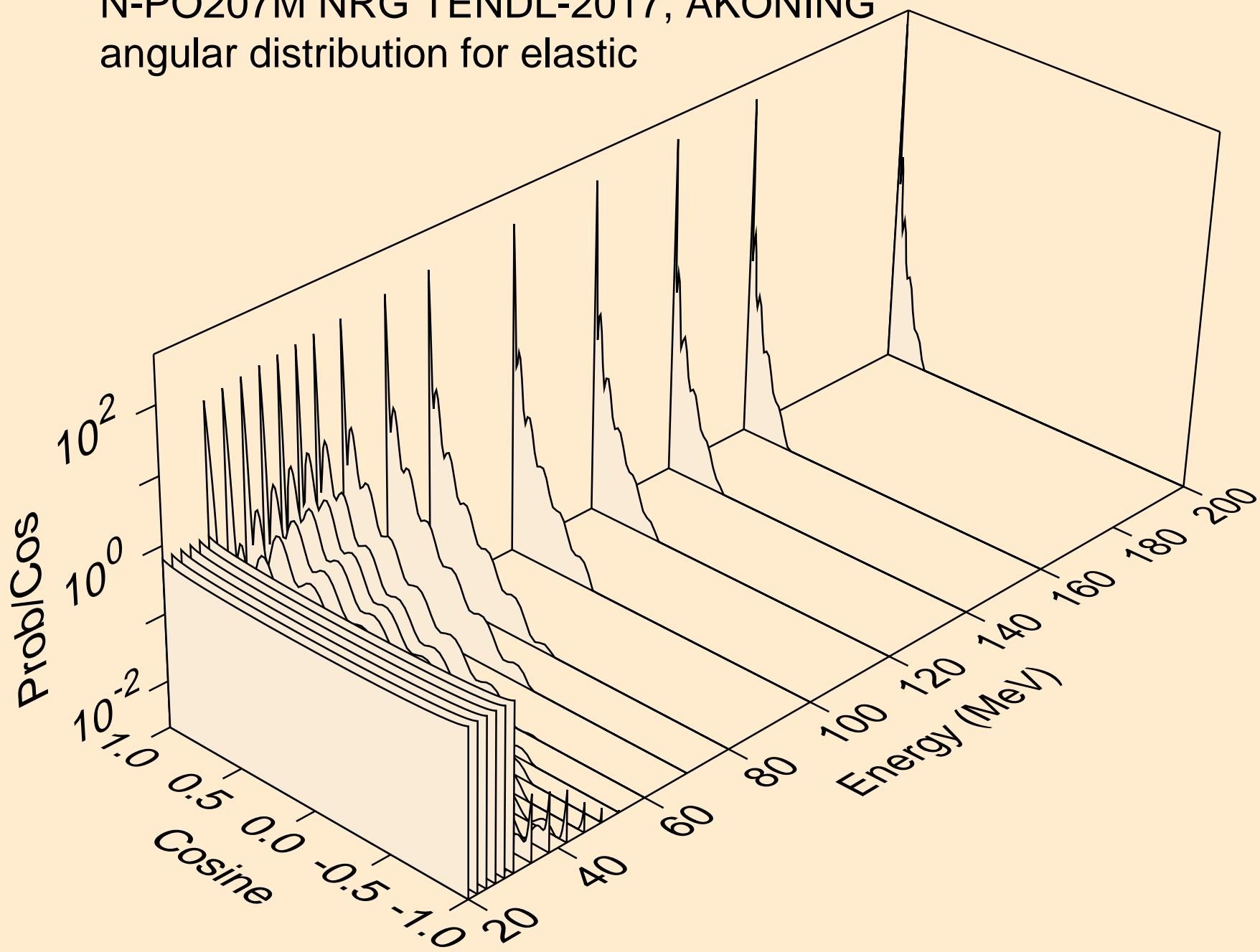
N-PO207M NRG TENDL-2017, AKONING  
Threshold reactions



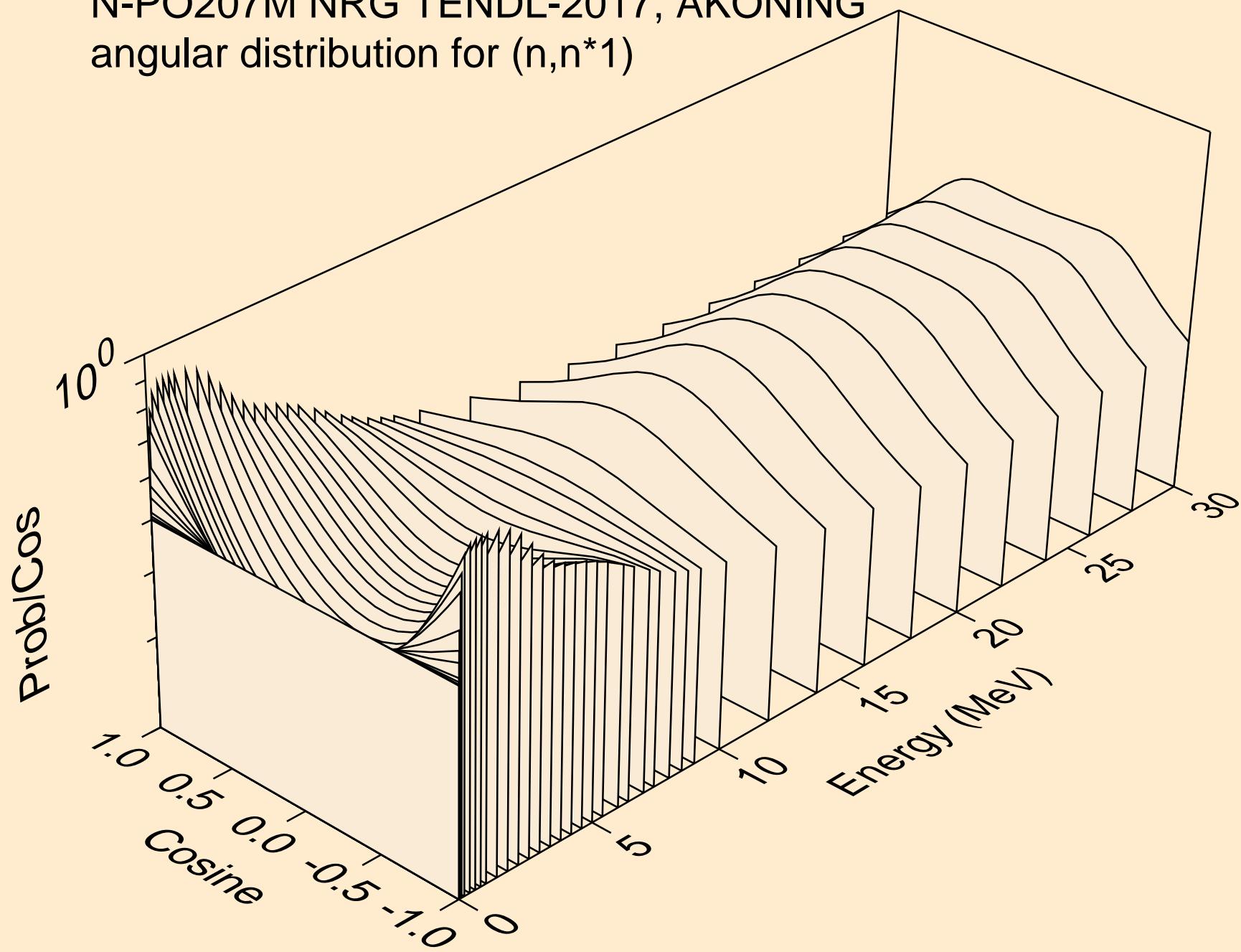
N-PO207M NRG TENDL-2017, AKONING  
angular distribution for elastic



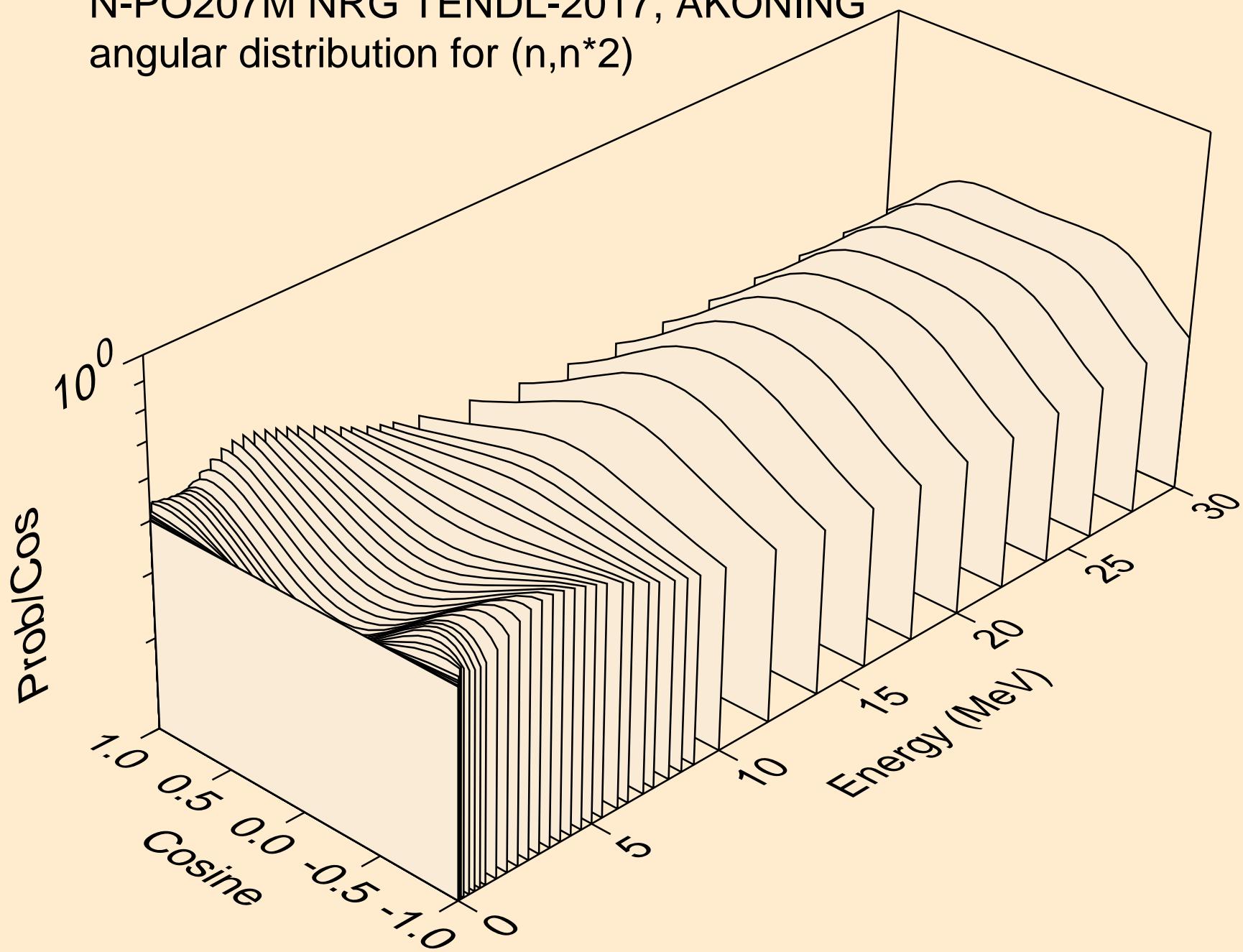
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angular distribution for elastic



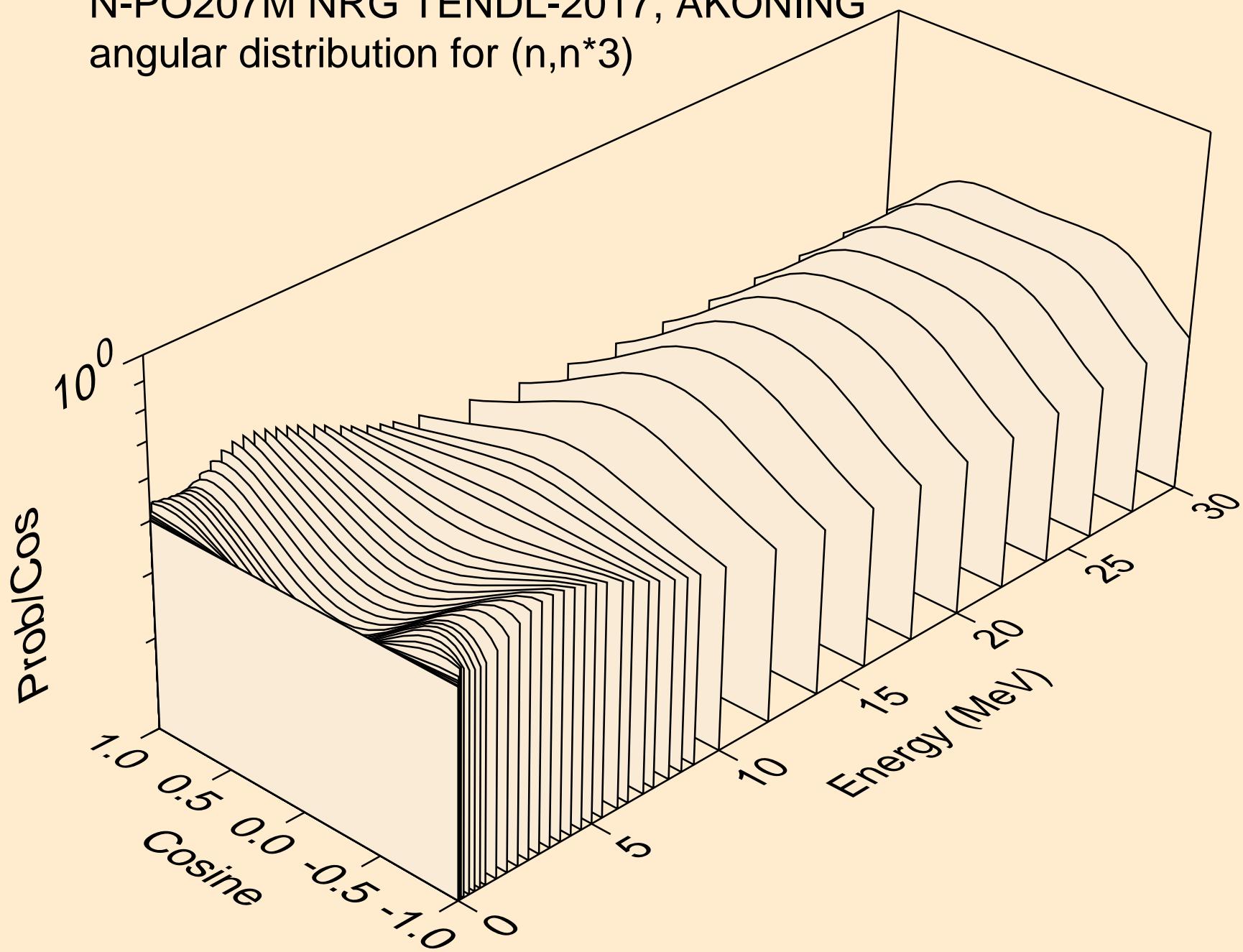
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angular distribution for (n,n\*1)



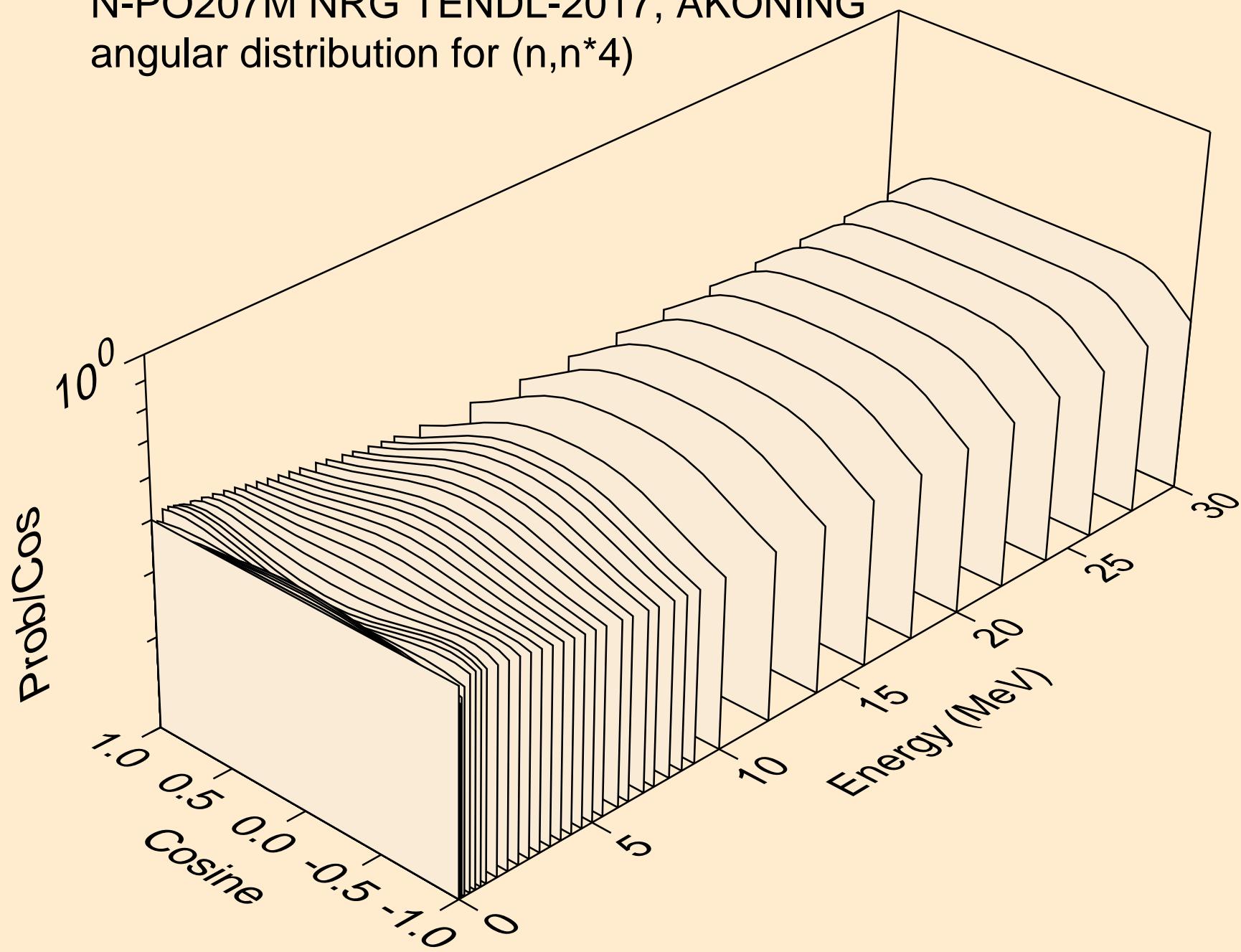
N-PO207M NRG TENDL-2017, AKONING  
angular distribution for  $(n,n^*)^2$



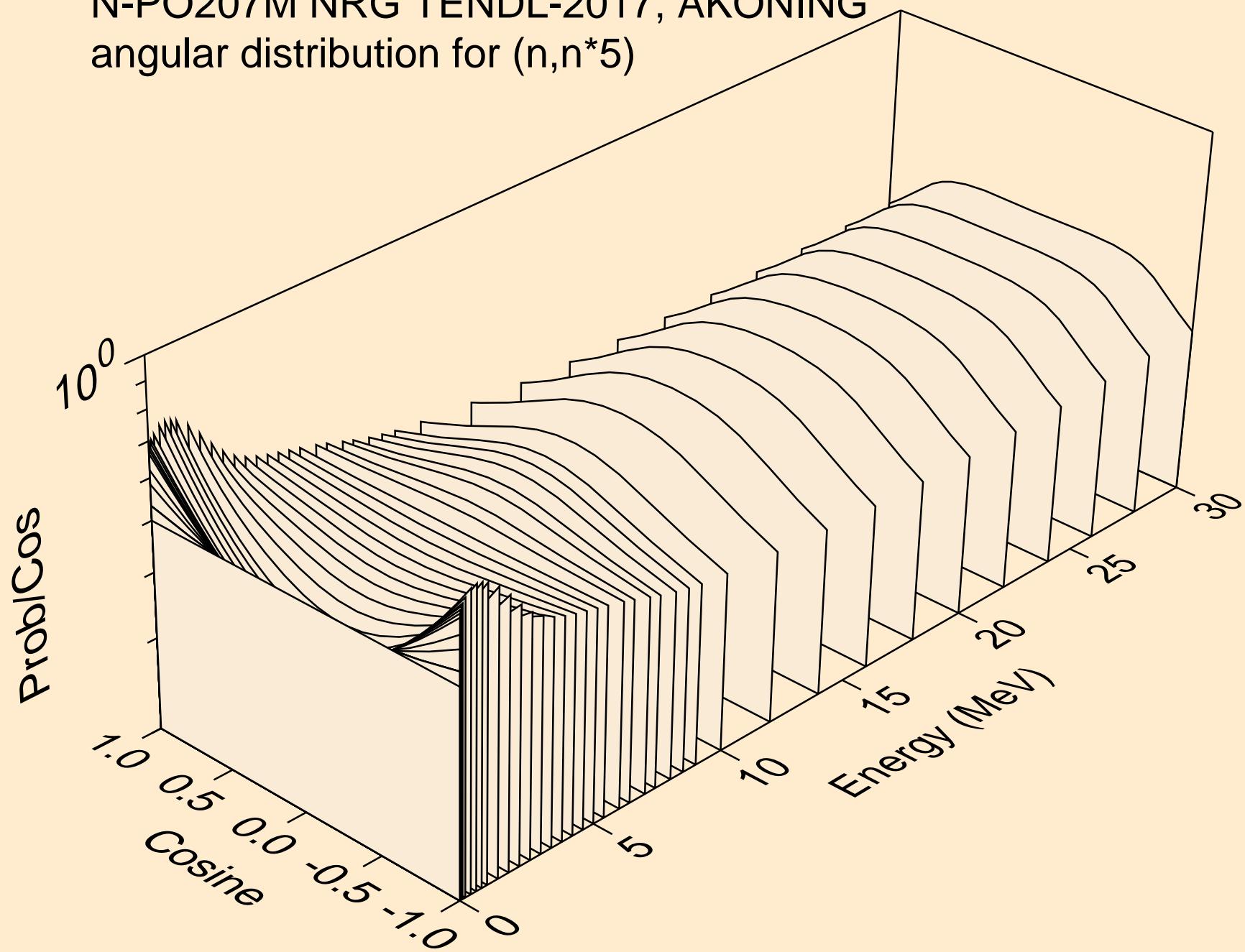
N-PO207M NRG TENDL-2017, AKONING  
angular distribution for  $(n,n^*3)$



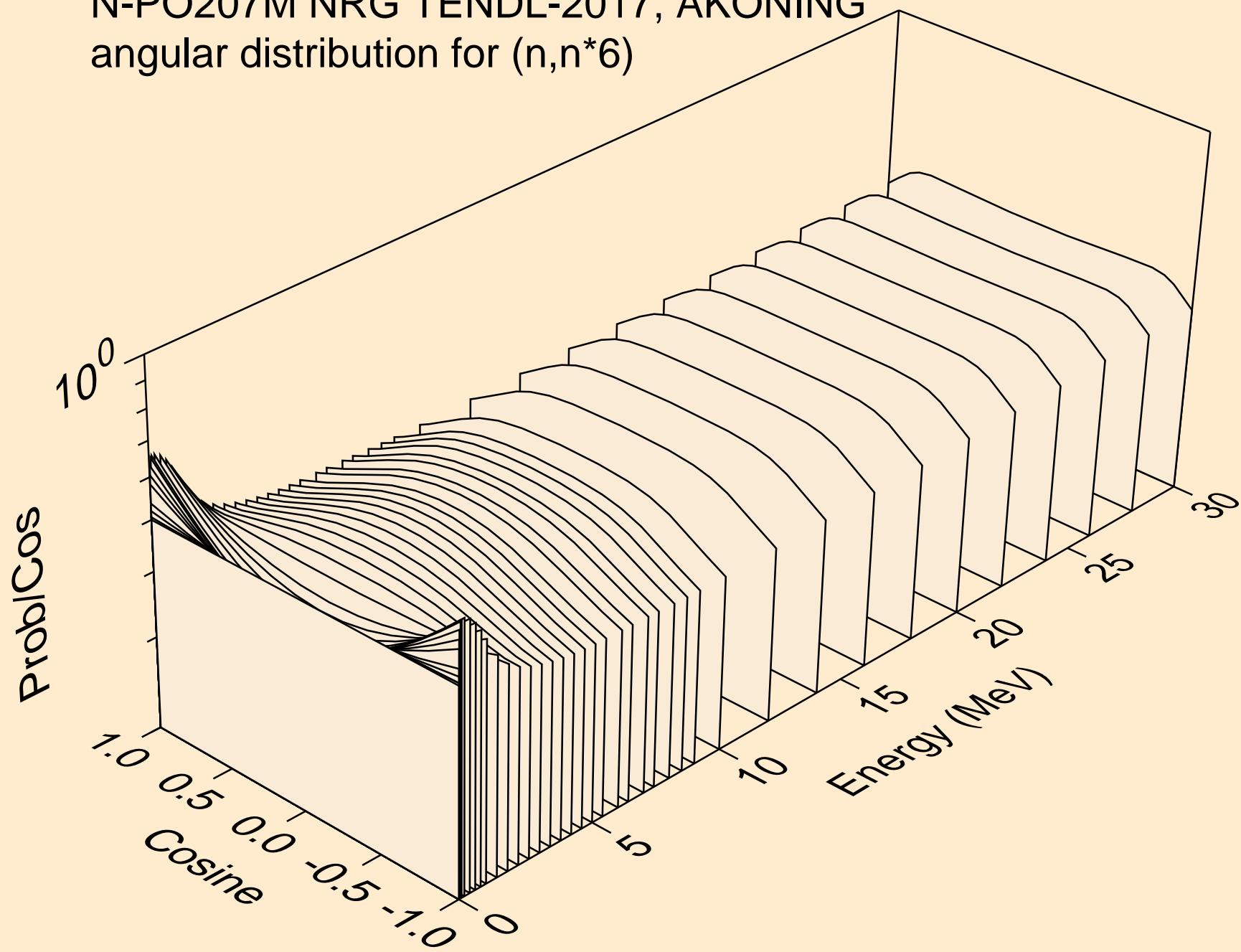
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angular distribution for (n,n\*4)



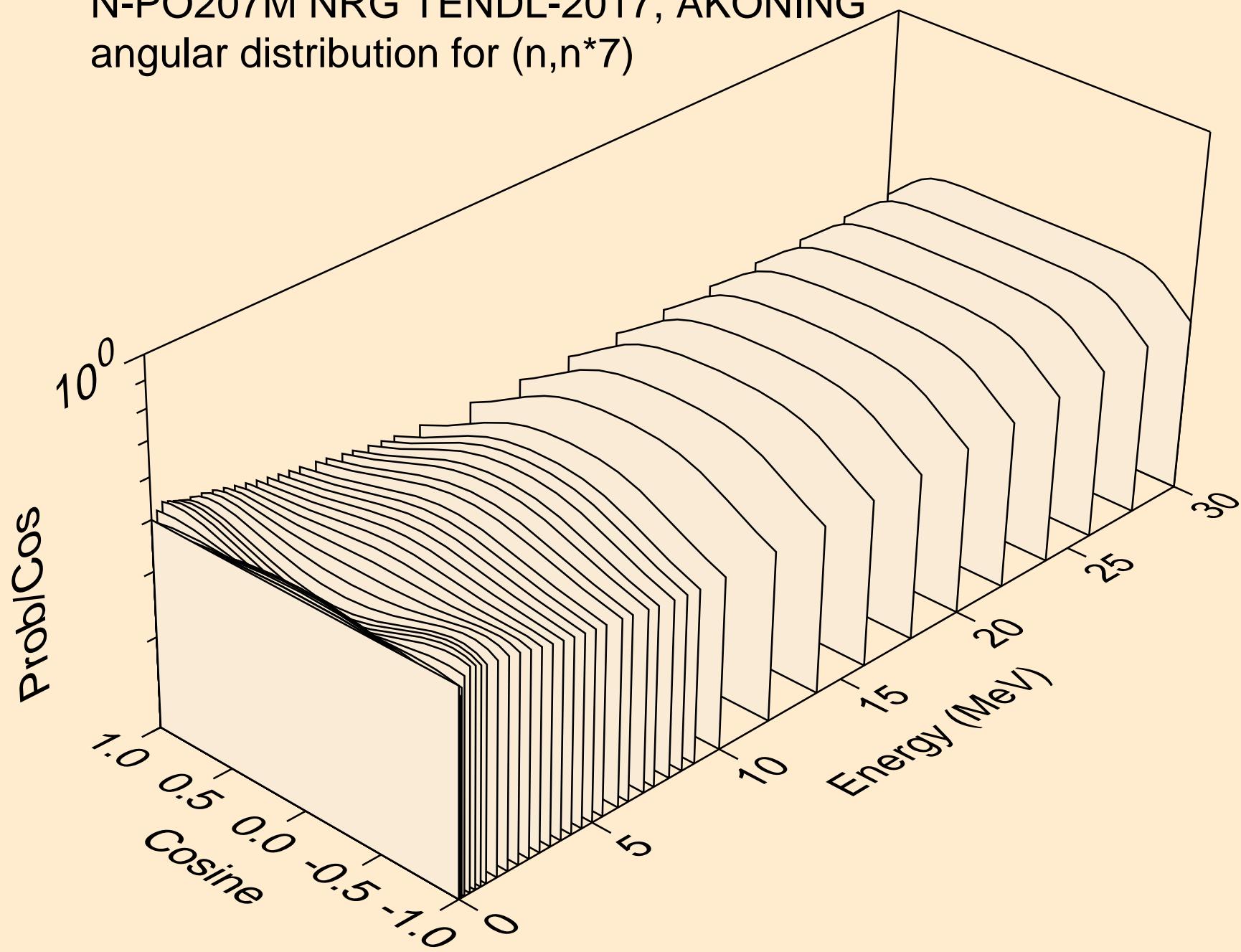
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angular distribution for (n,n\*5)



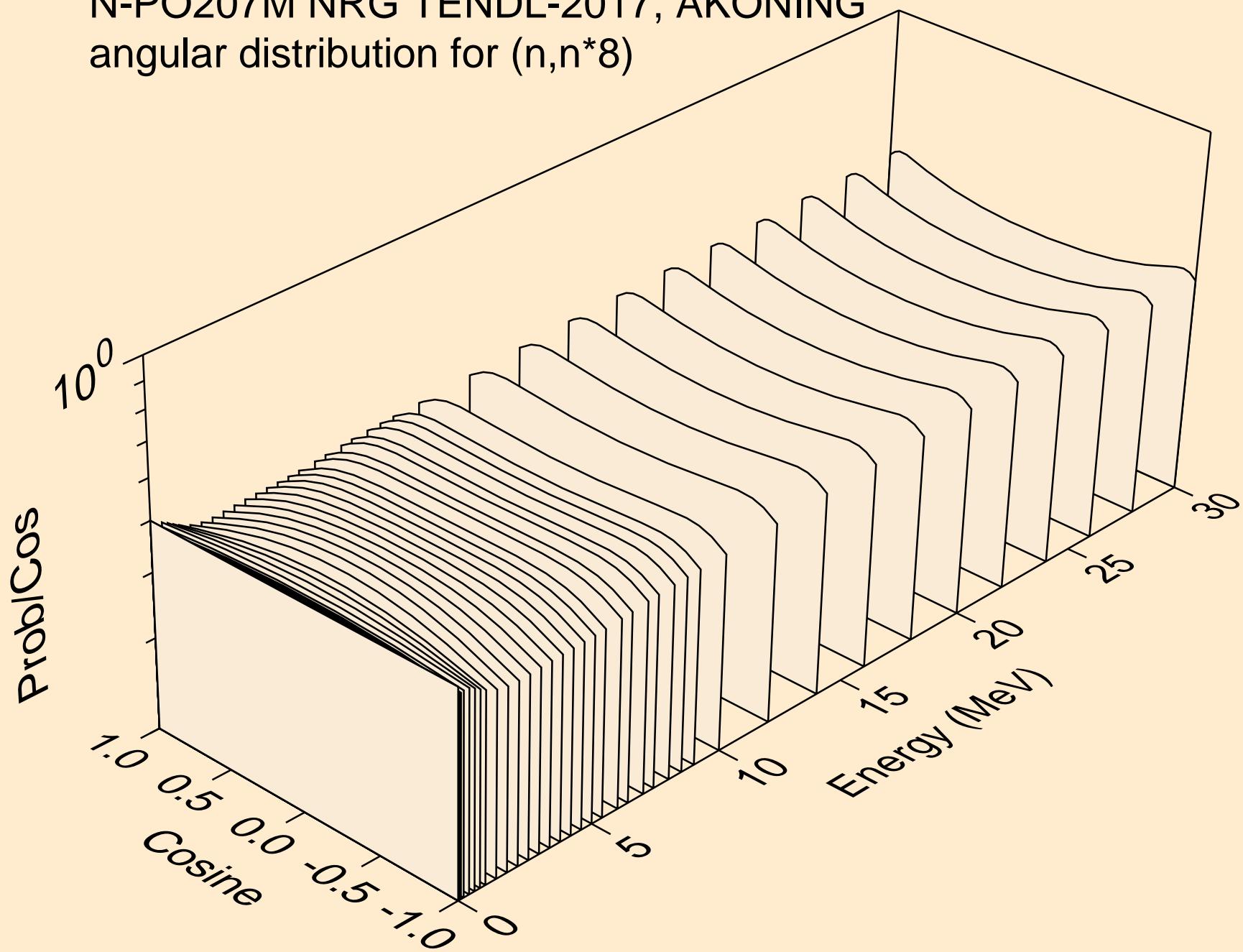
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angular distribution for (n,n\*6)



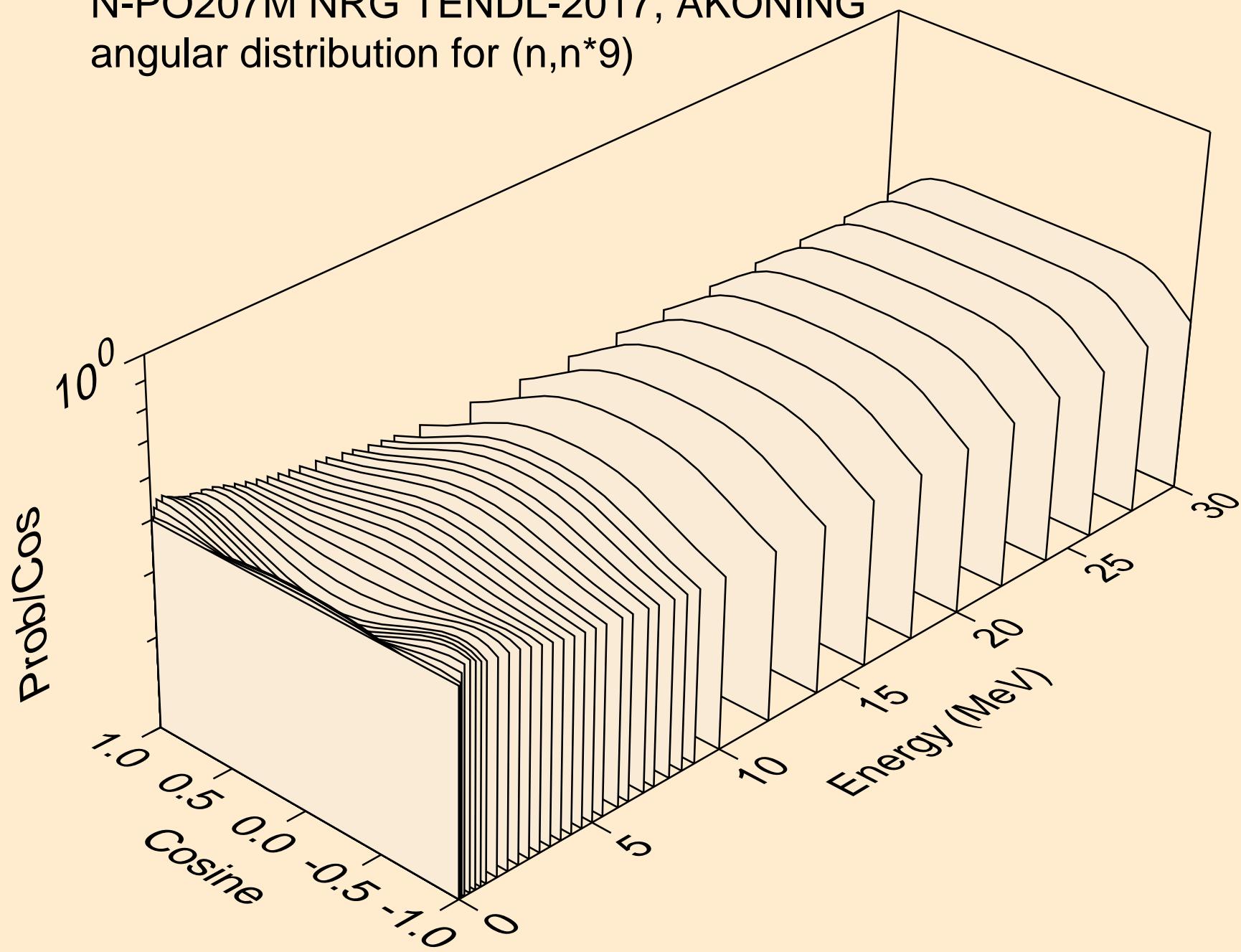
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angular distribution for (n,n\*7)



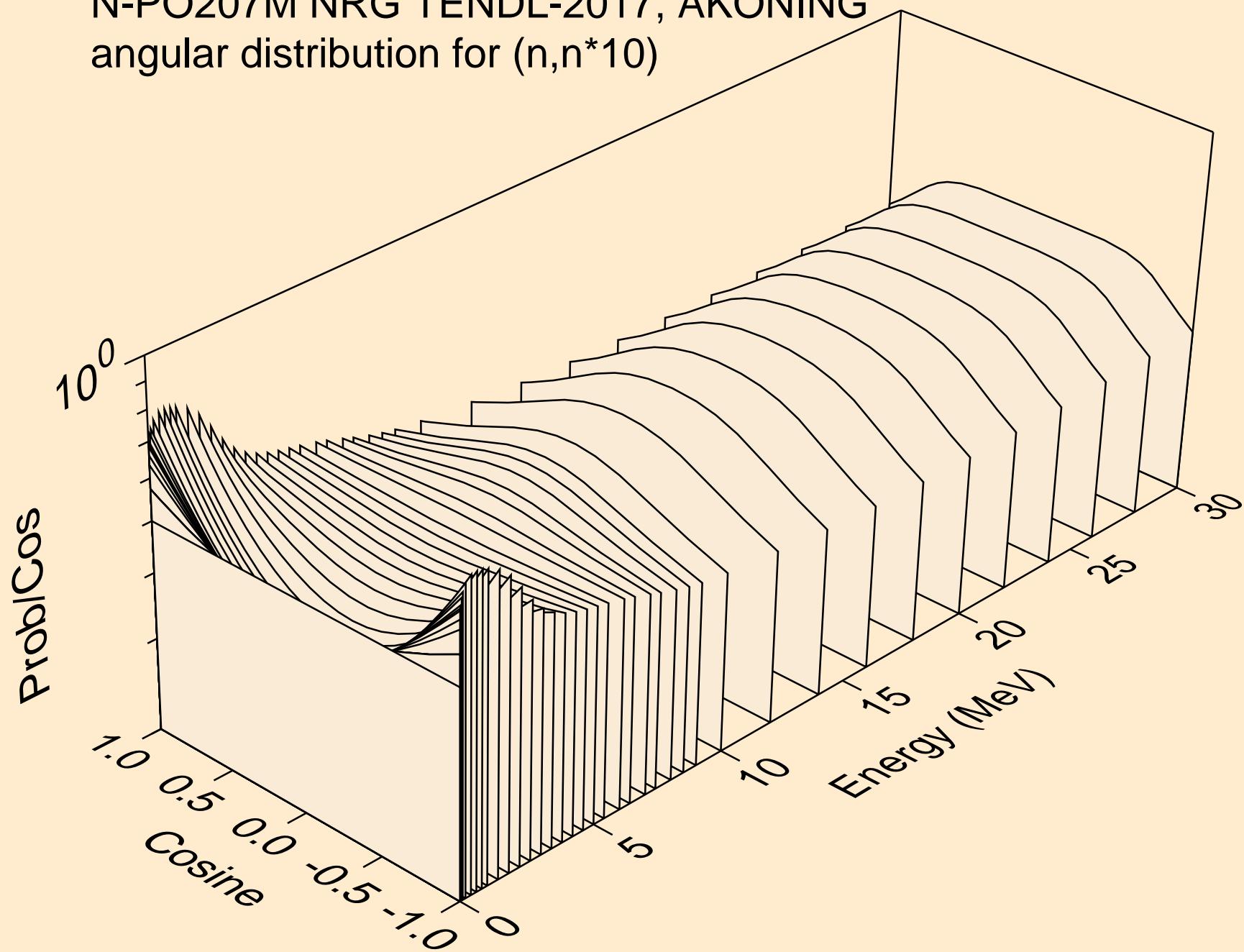
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angular distribution for  $(n,n^*)^8$



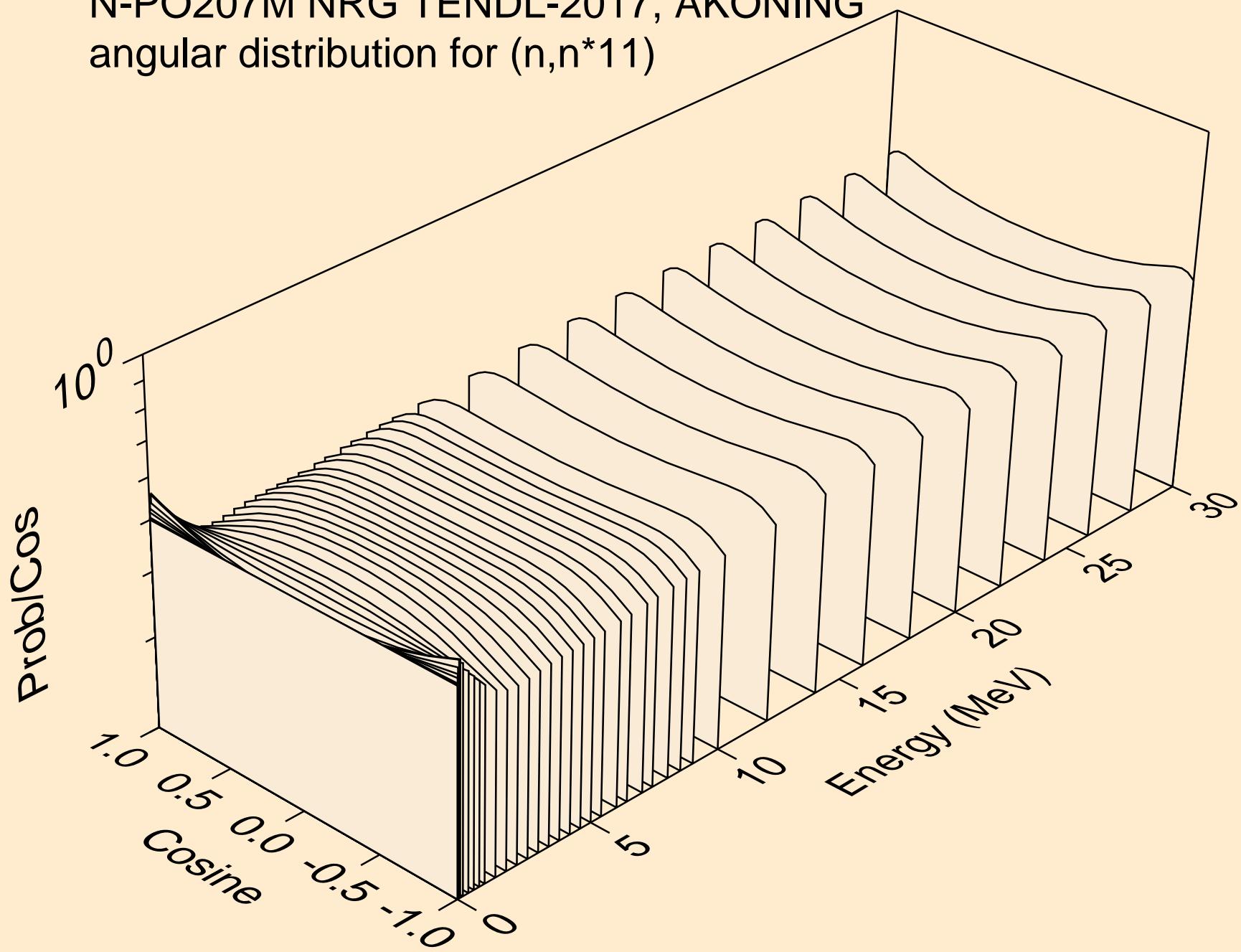
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angular distribution for (n,n\*9)



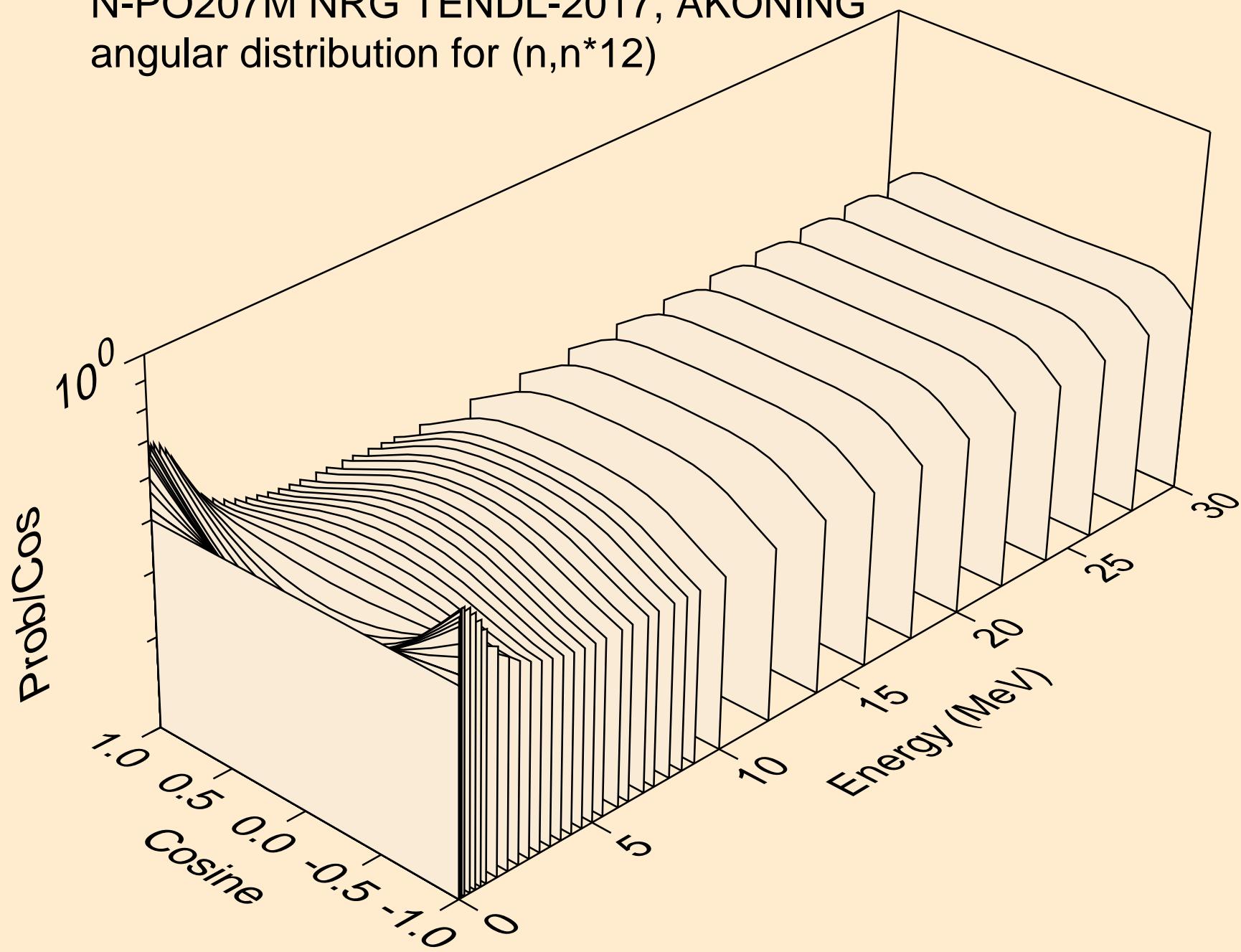
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angular distribution for (n,n\*10)



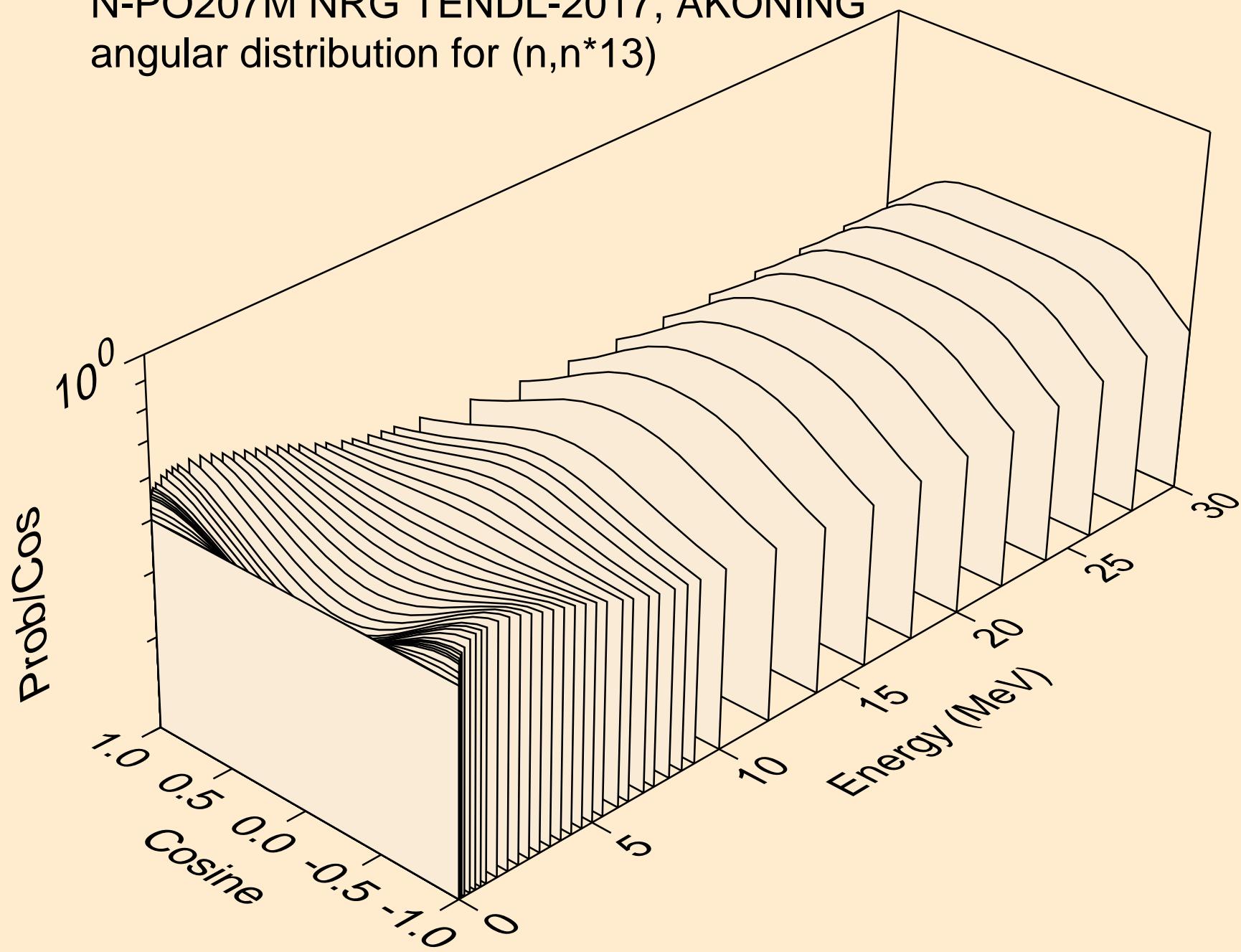
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angular distribution for (n,n\*11)



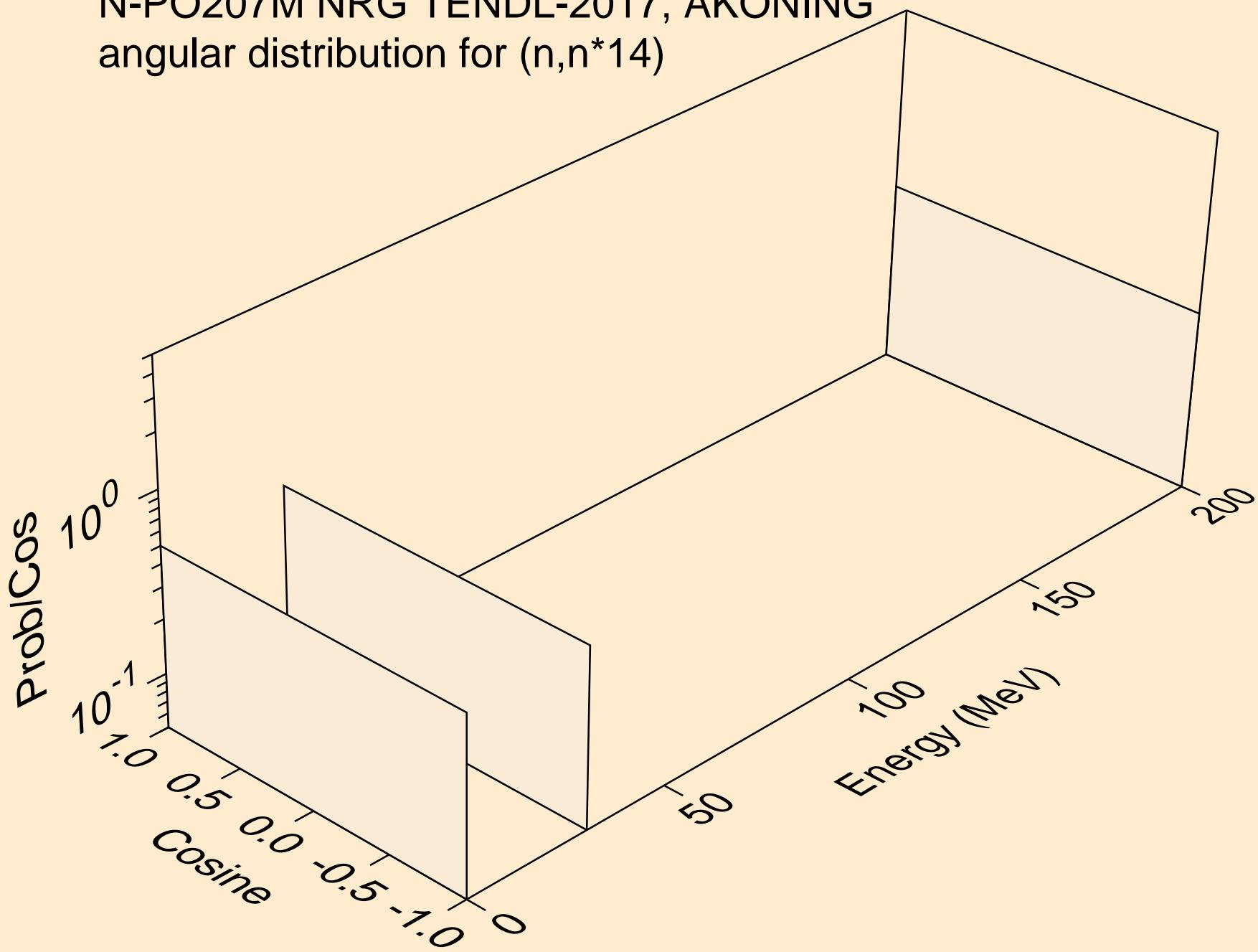
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angular distribution for (n,n\*12)



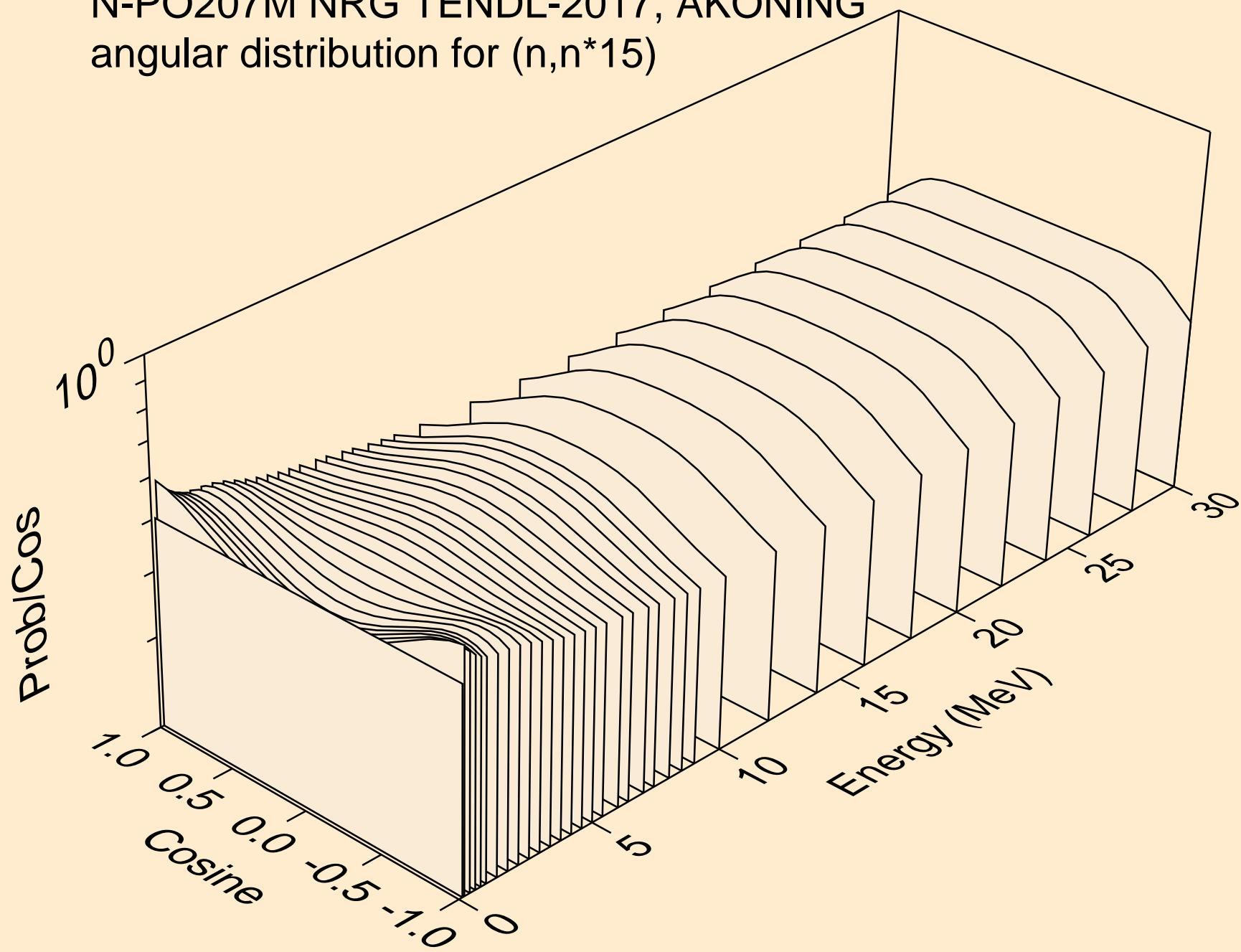
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angular distribution for (n,n\*13)



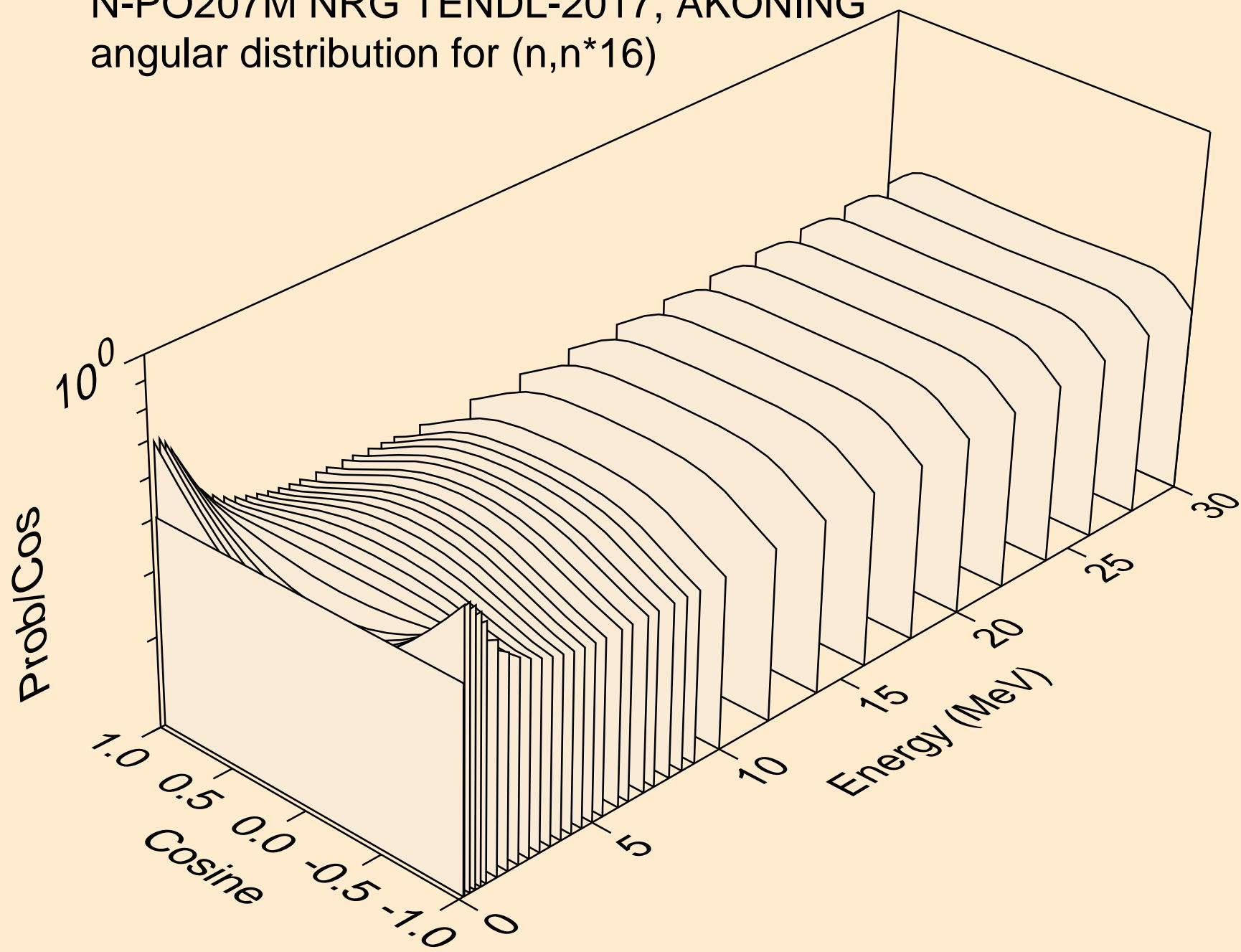
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angular distribution for (n,n\*14)



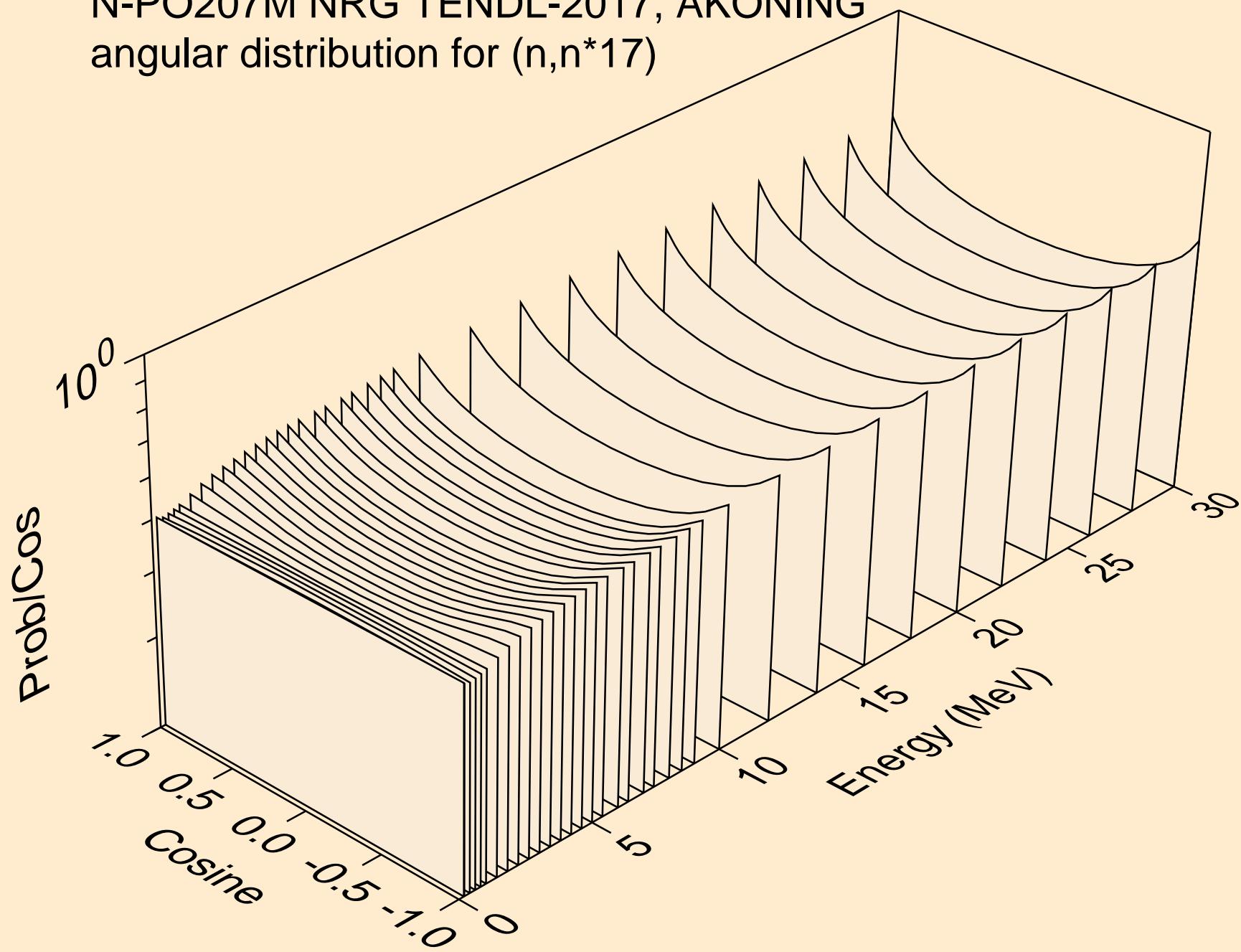
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angular distribution for (n,n\*15)



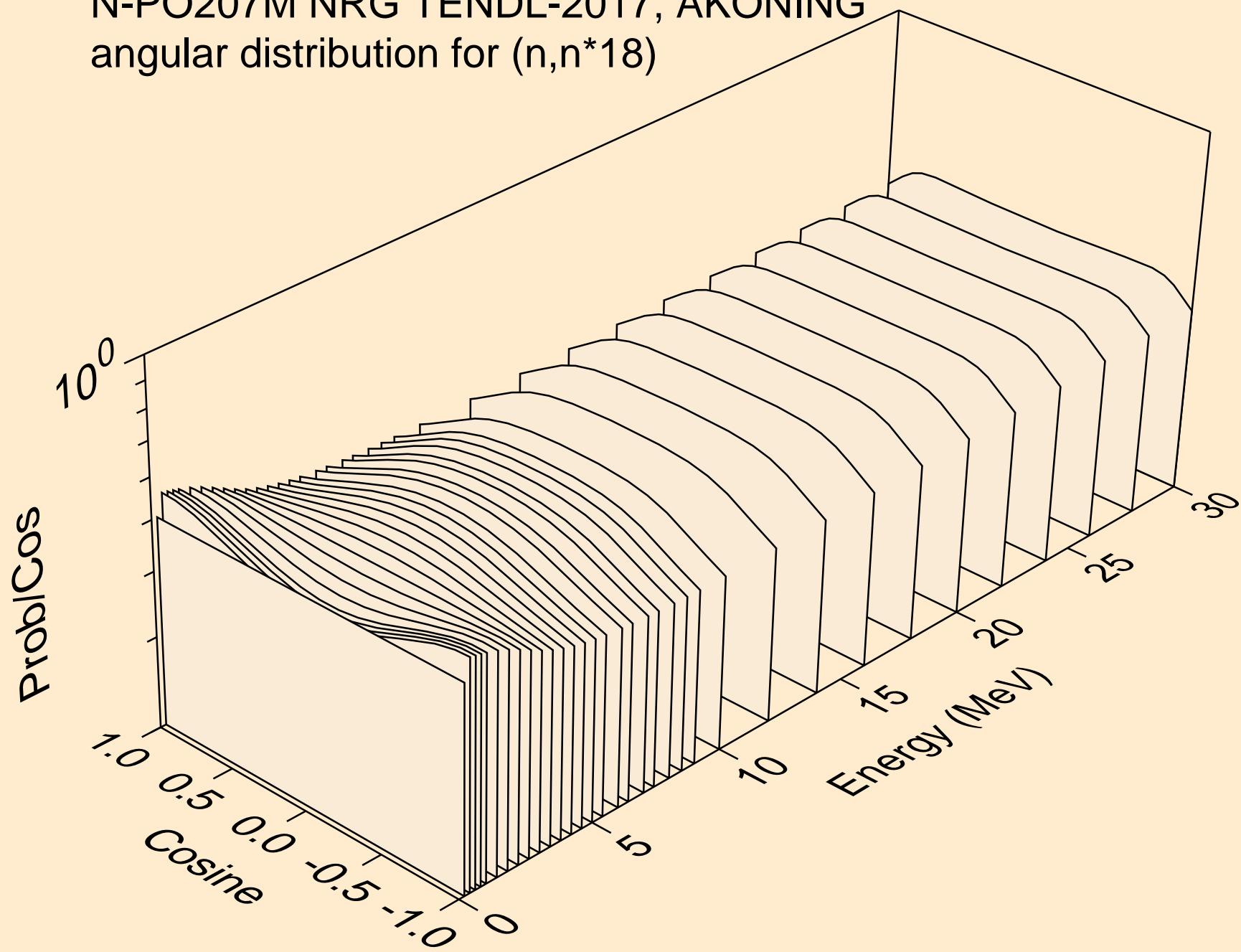
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angular distribution for (n,n\*16)



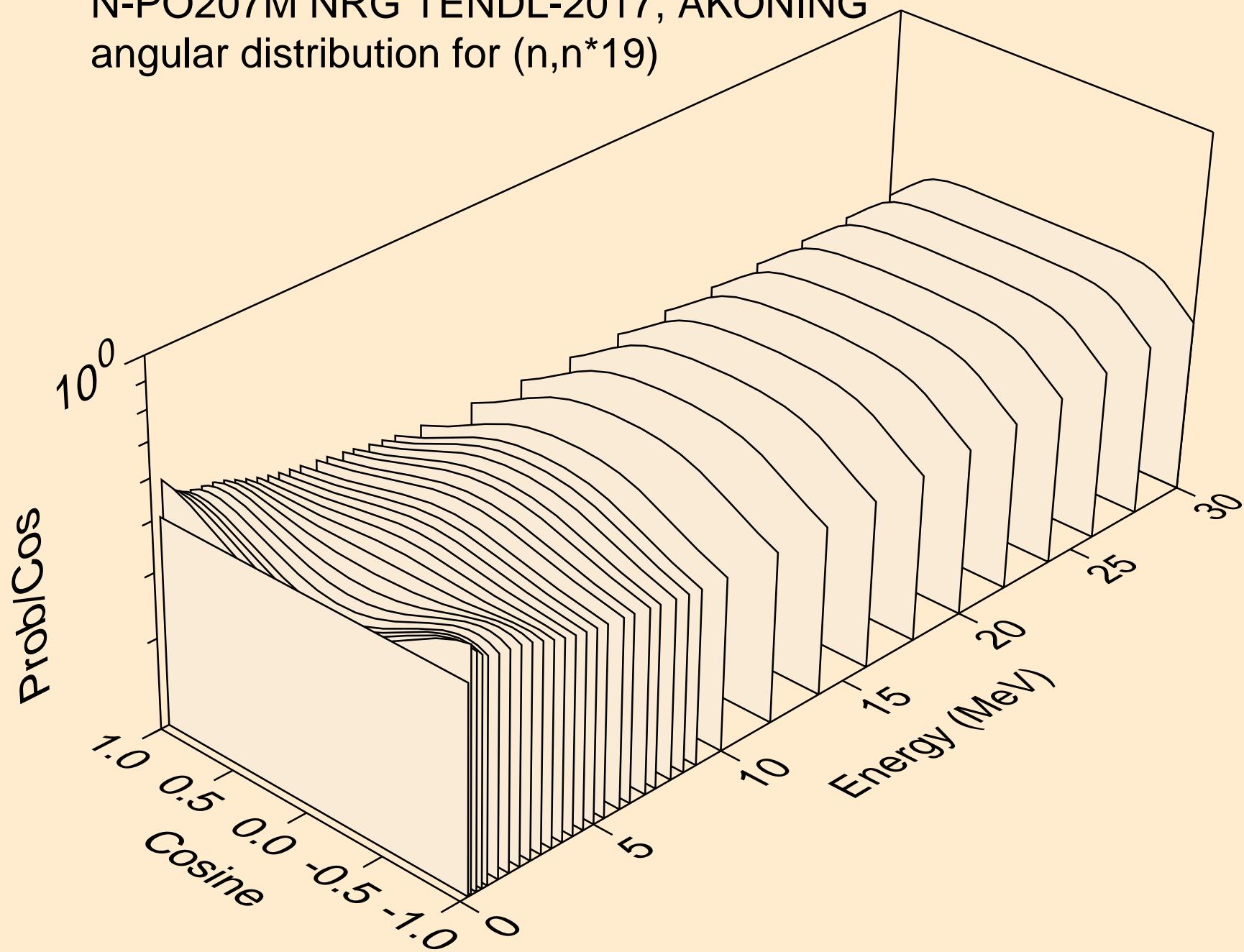
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angular distribution for (n,n\*17)



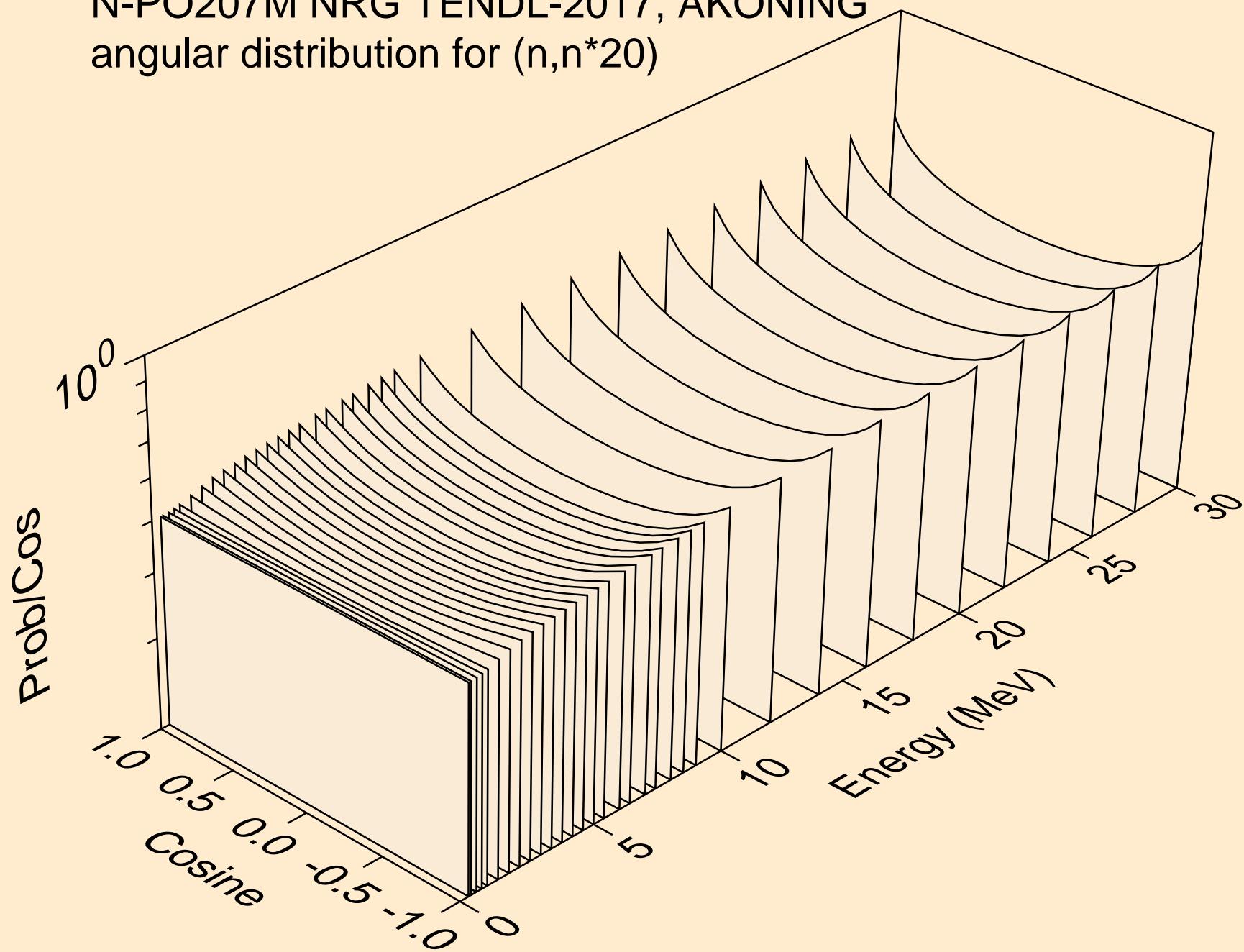
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angular distribution for (n,n\*18)



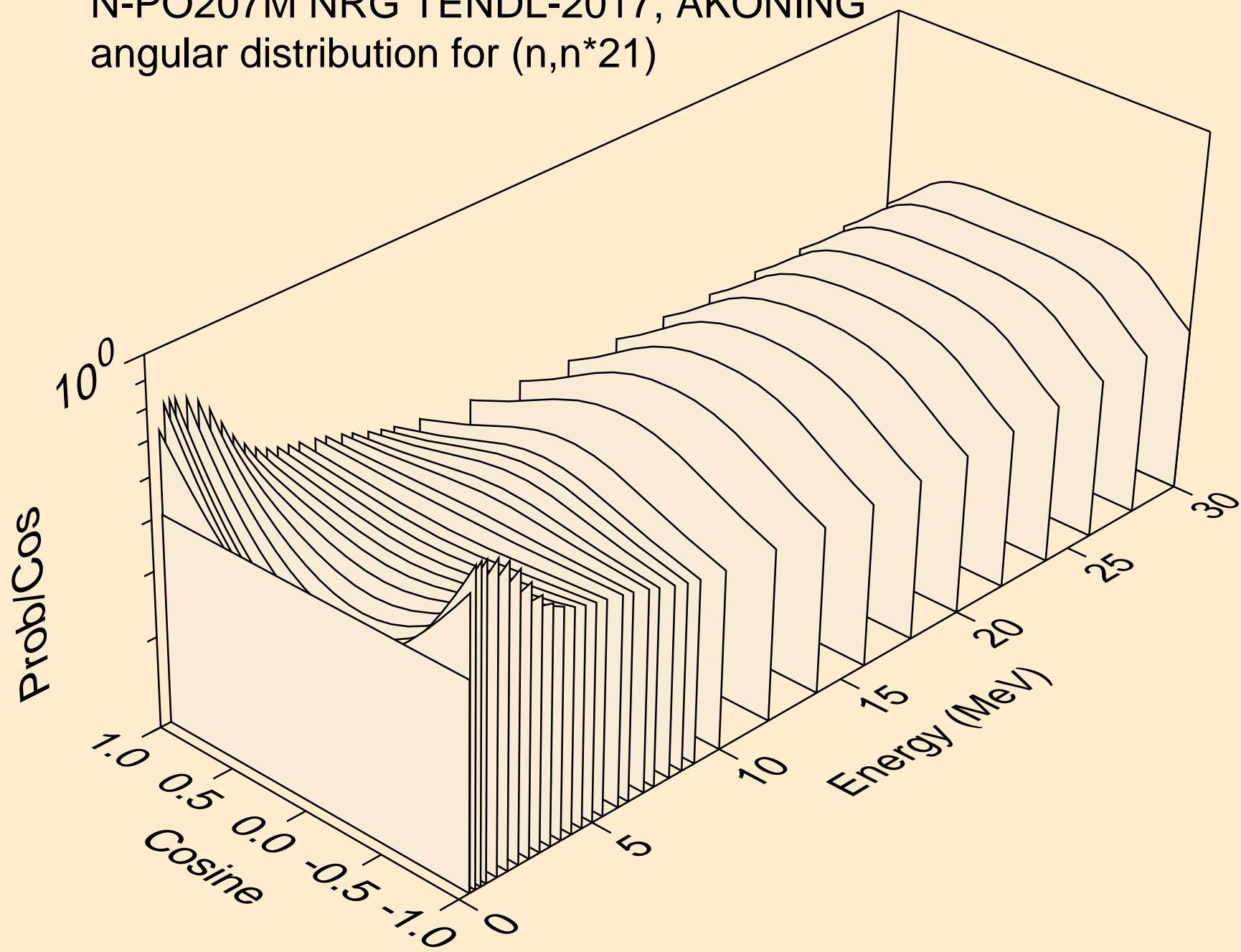
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angular distribution for (n,n\*19)



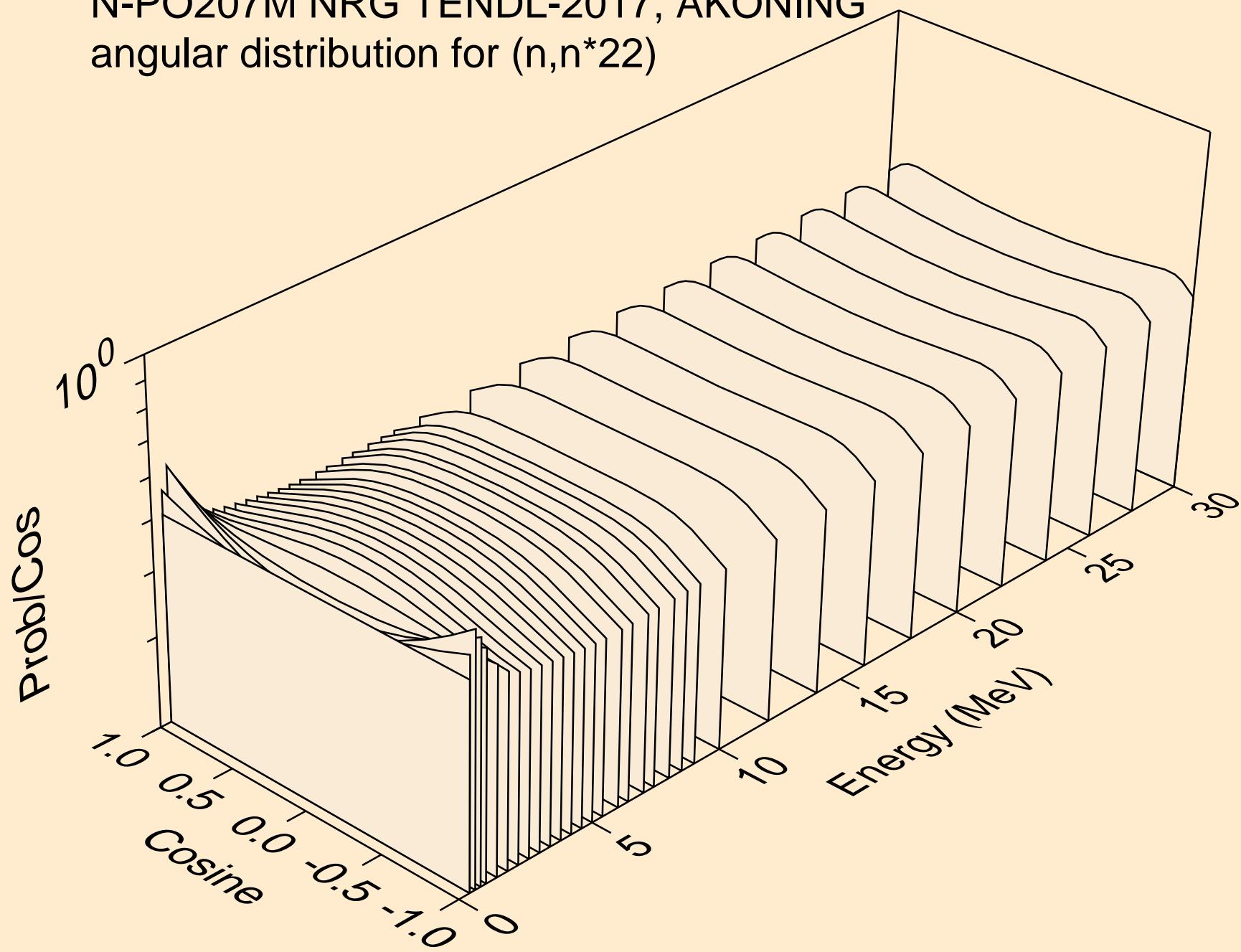
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angular distribution for  $(n,n^*)^{20}$



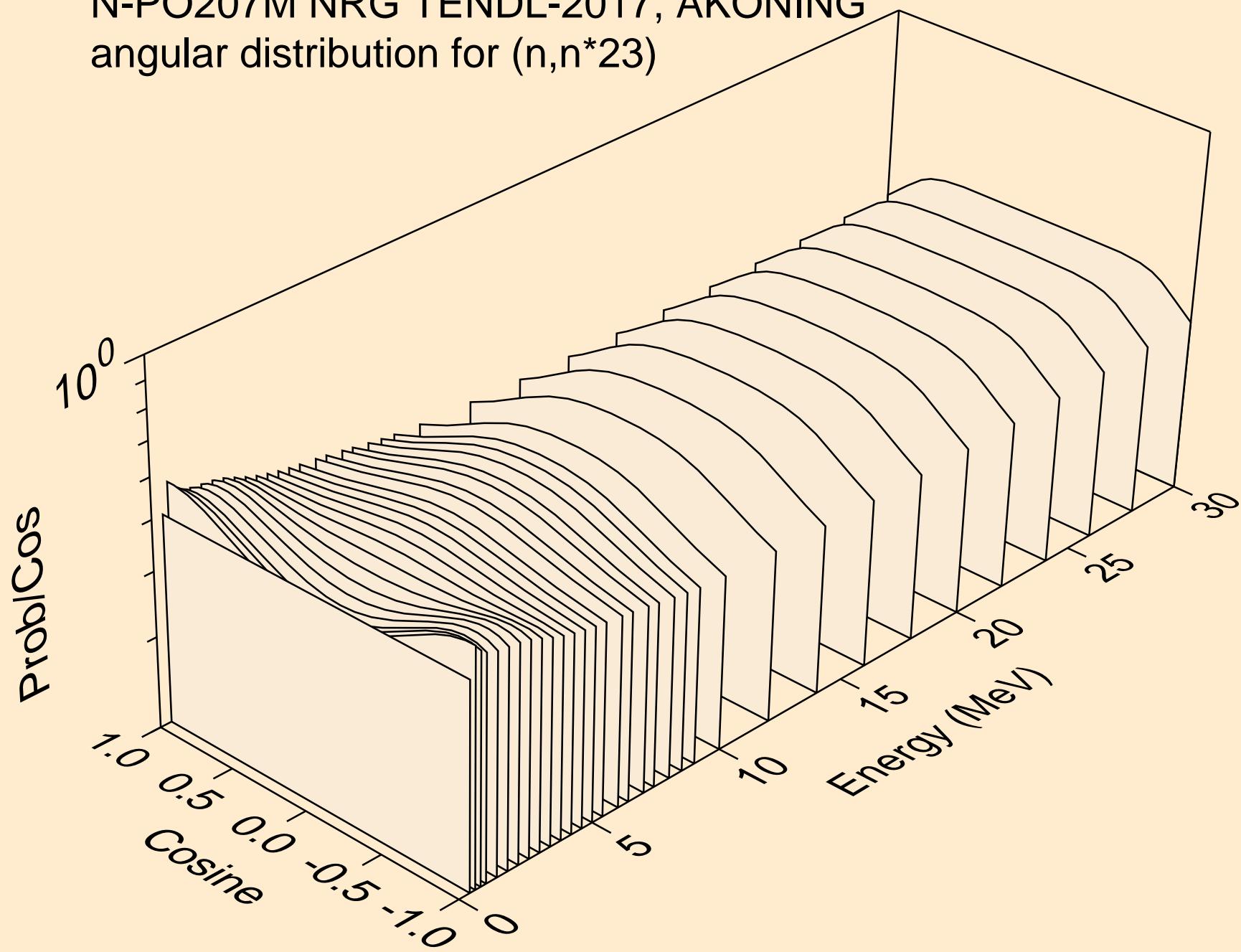
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angular distribution for (n,n\*21)



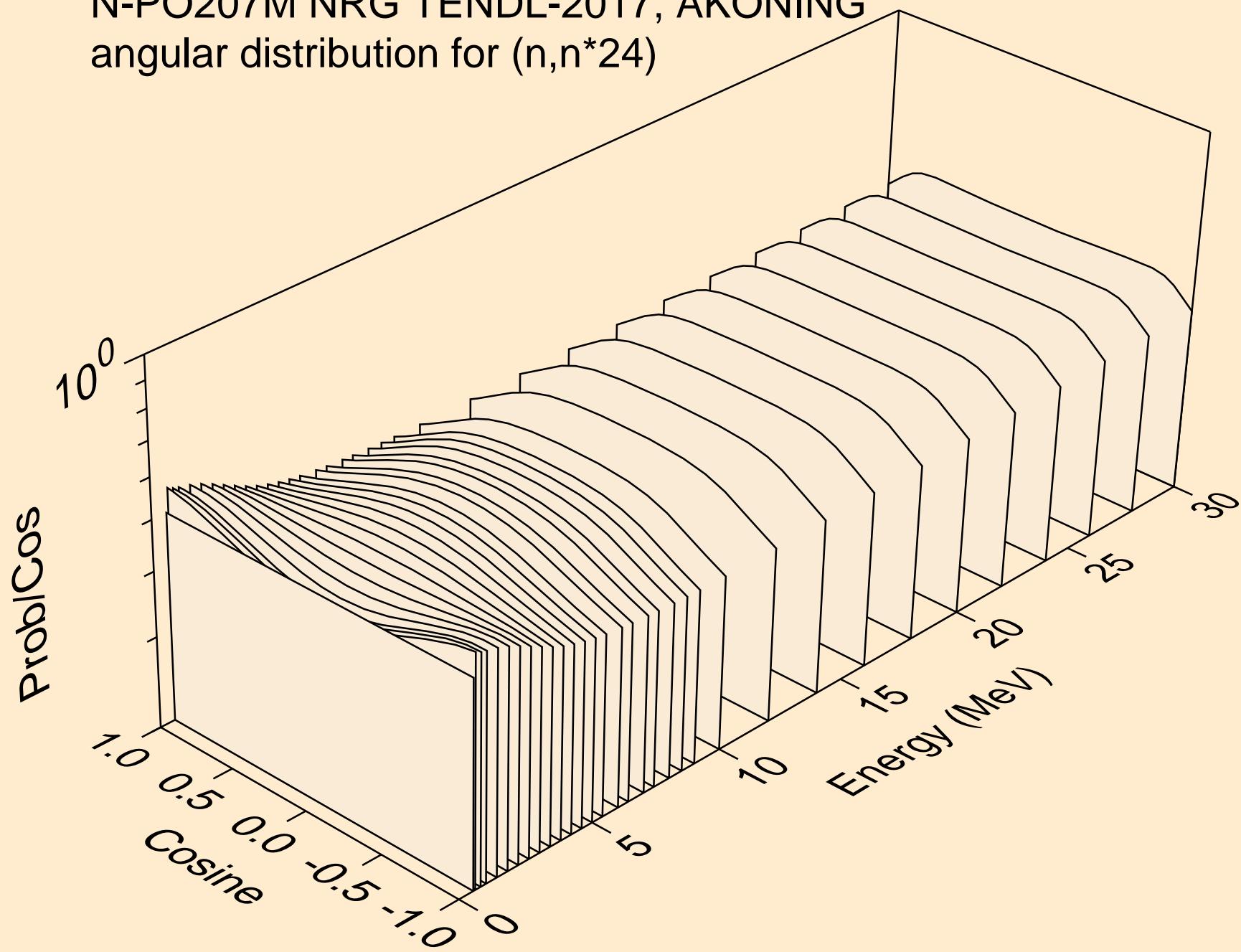
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angular distribution for (n,n\*22)



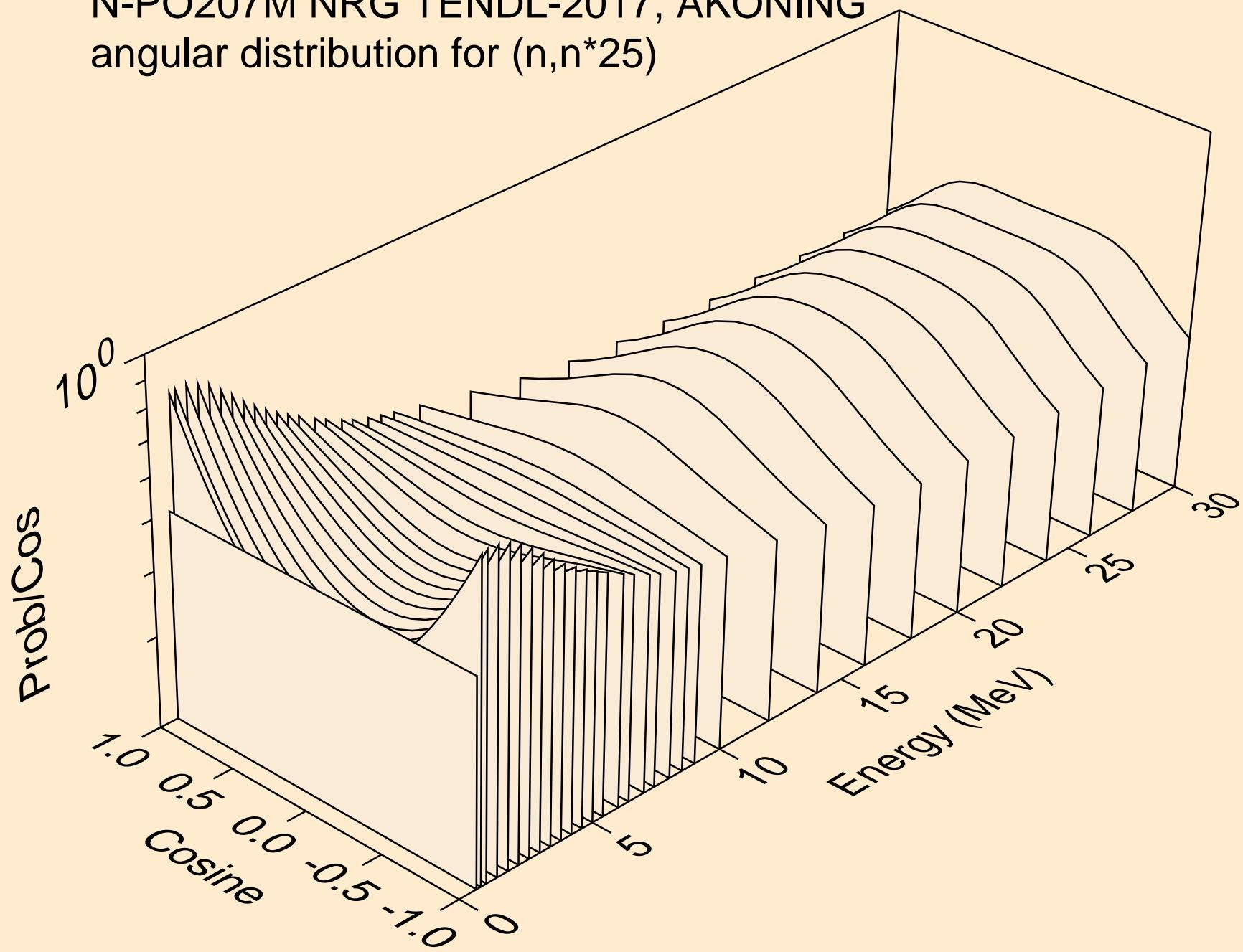
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angular distribution for (n,n\*23)



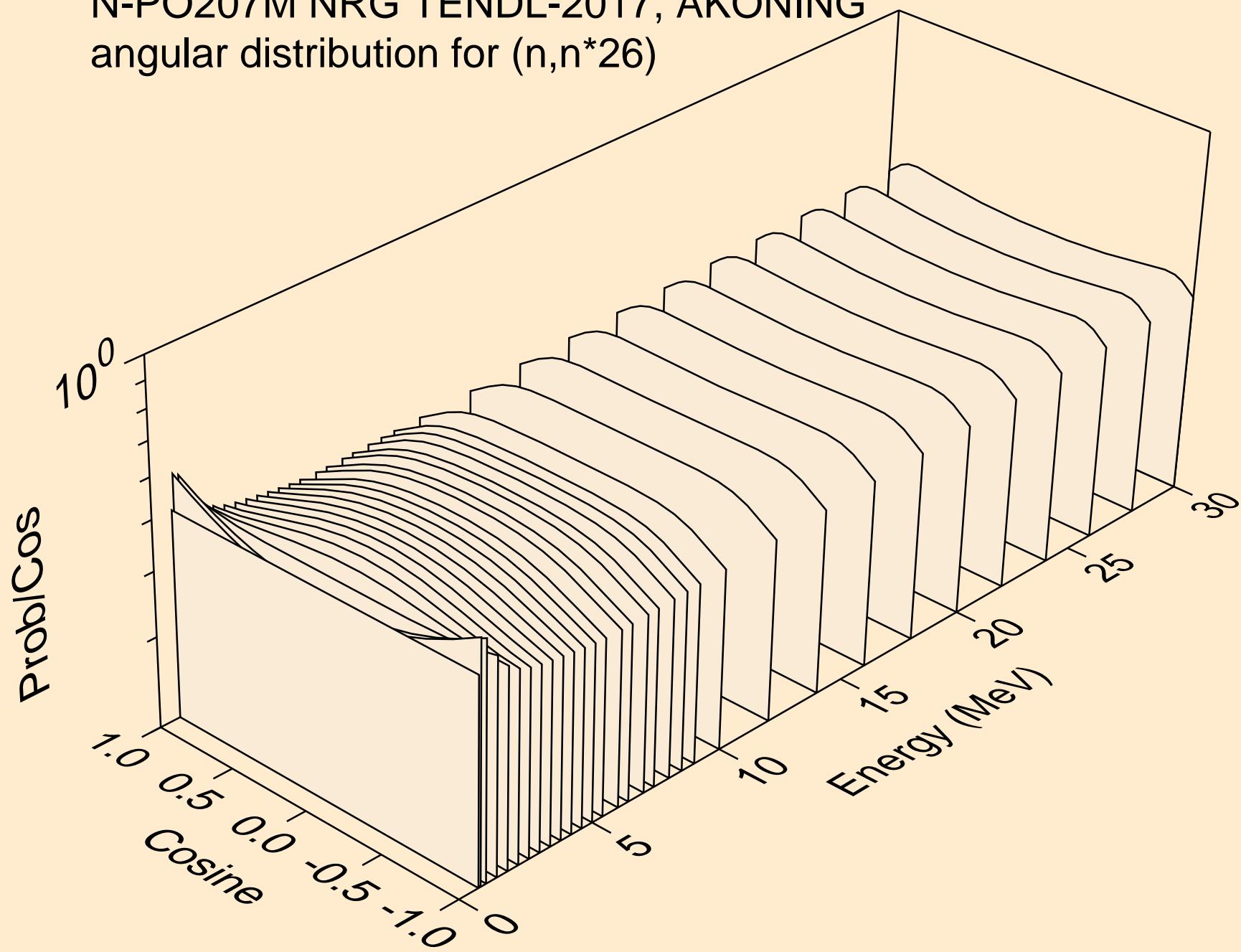
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angular distribution for (n,n\*24)



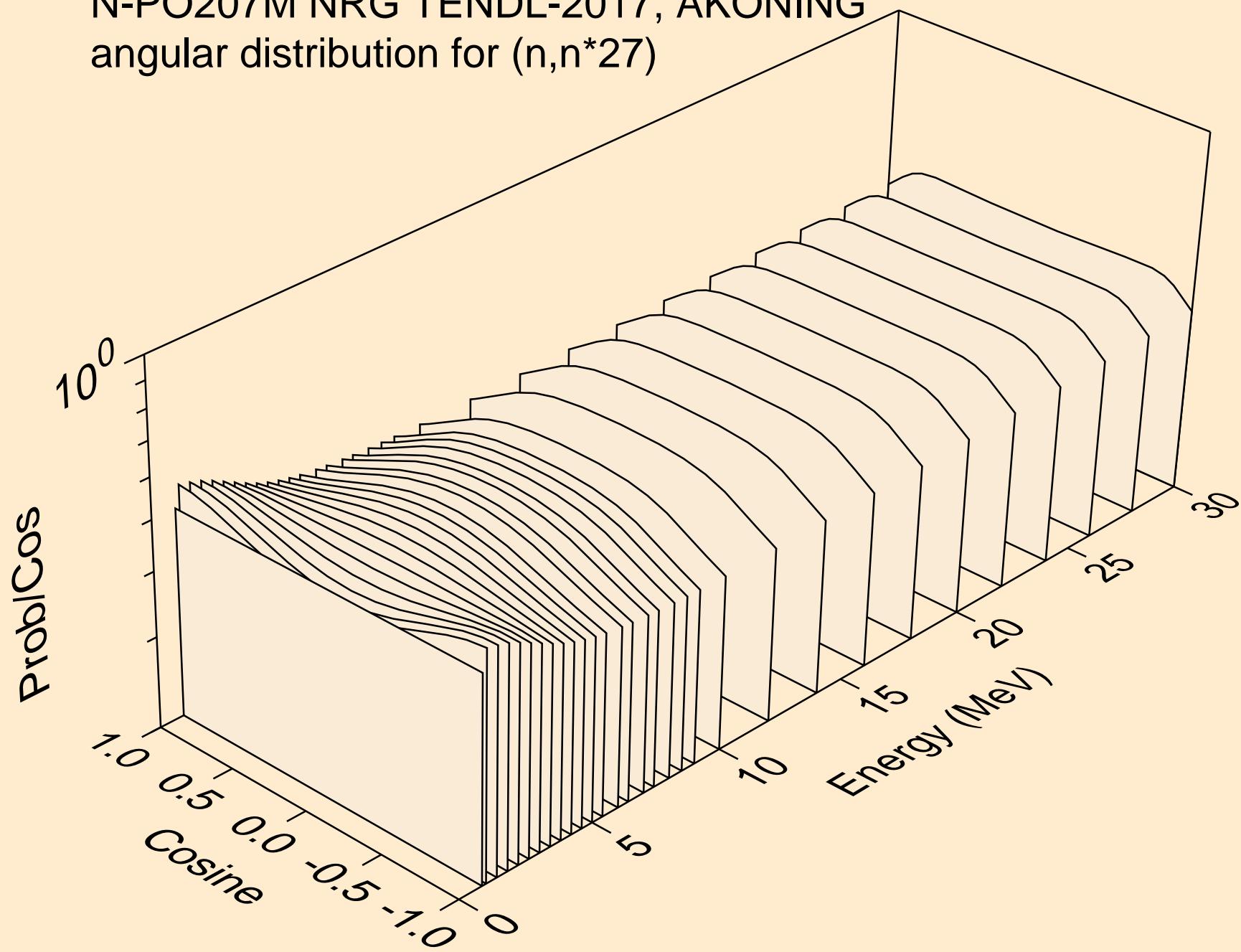
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angular distribution for (n,n\*25)



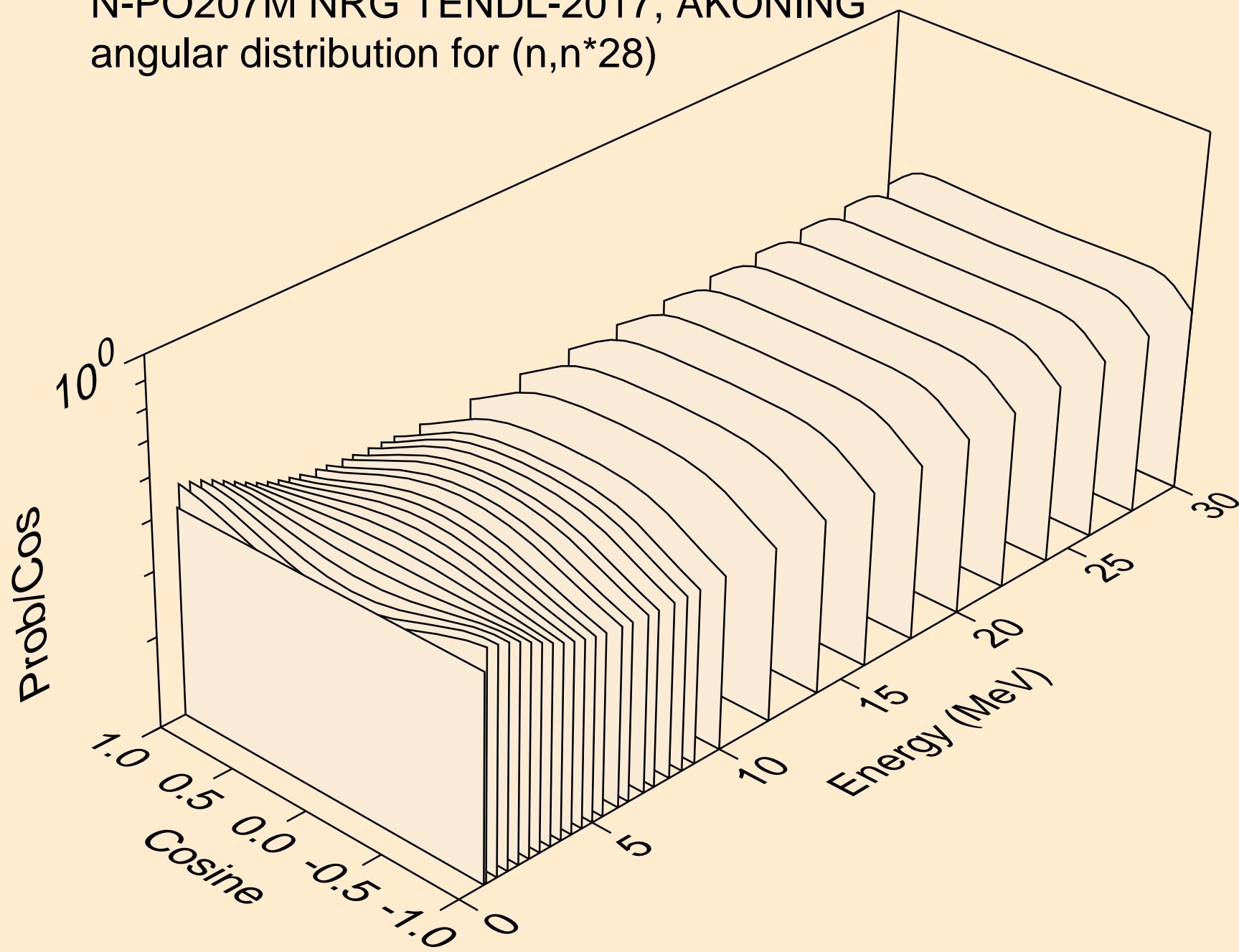
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angular distribution for (n,n\*26)



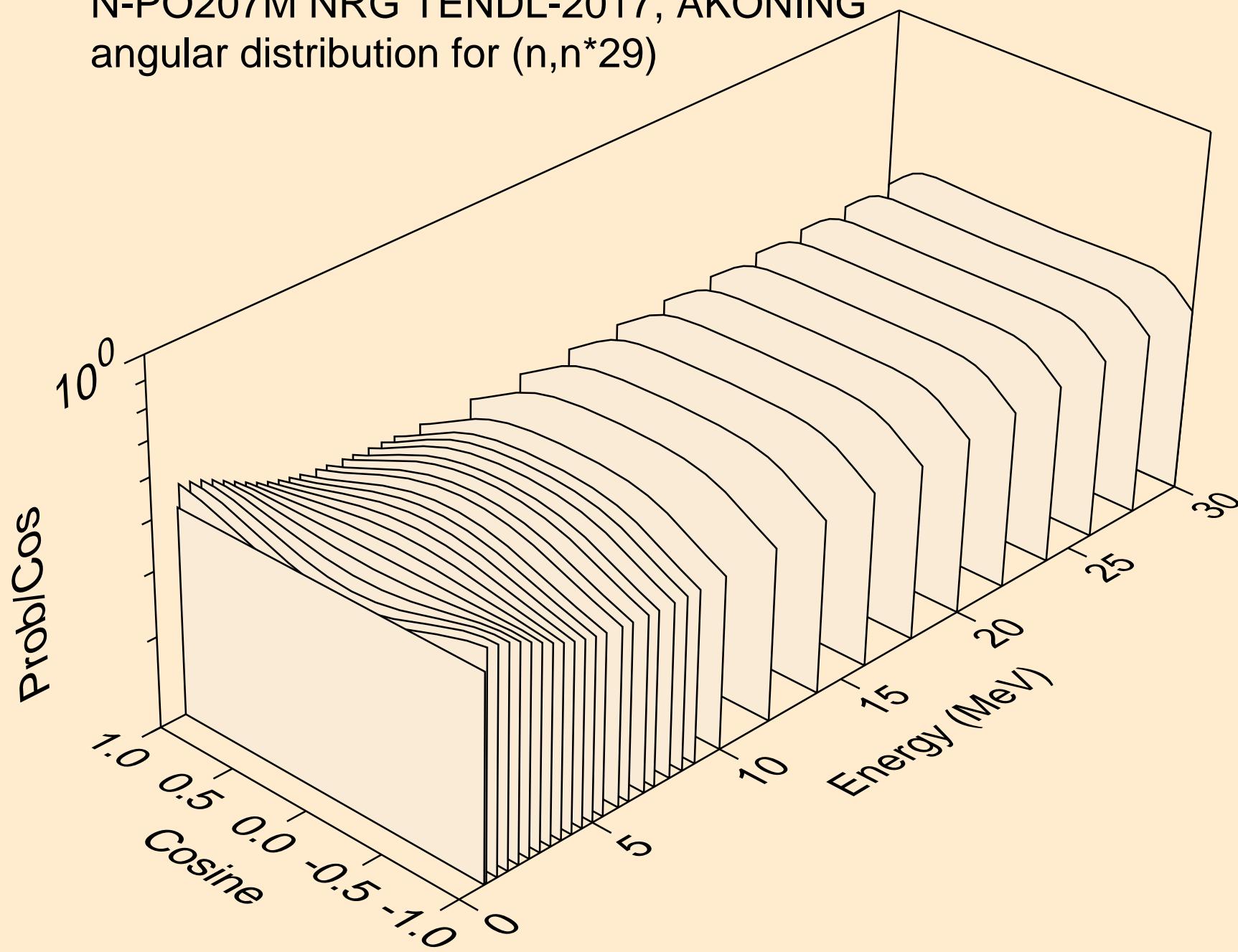
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angular distribution for (n,n\*27)



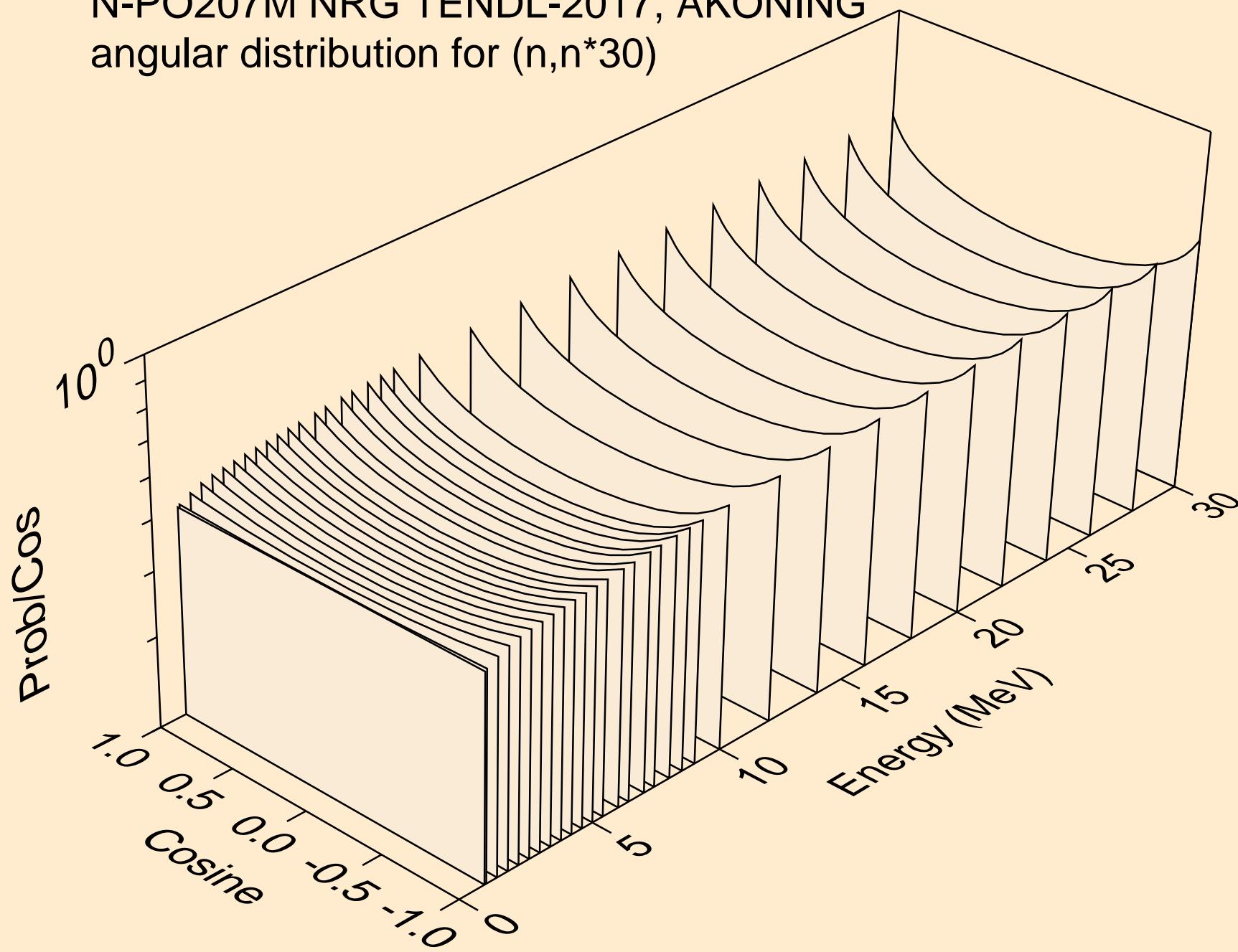
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angular distribution for  $(n,n^*)^{28}$



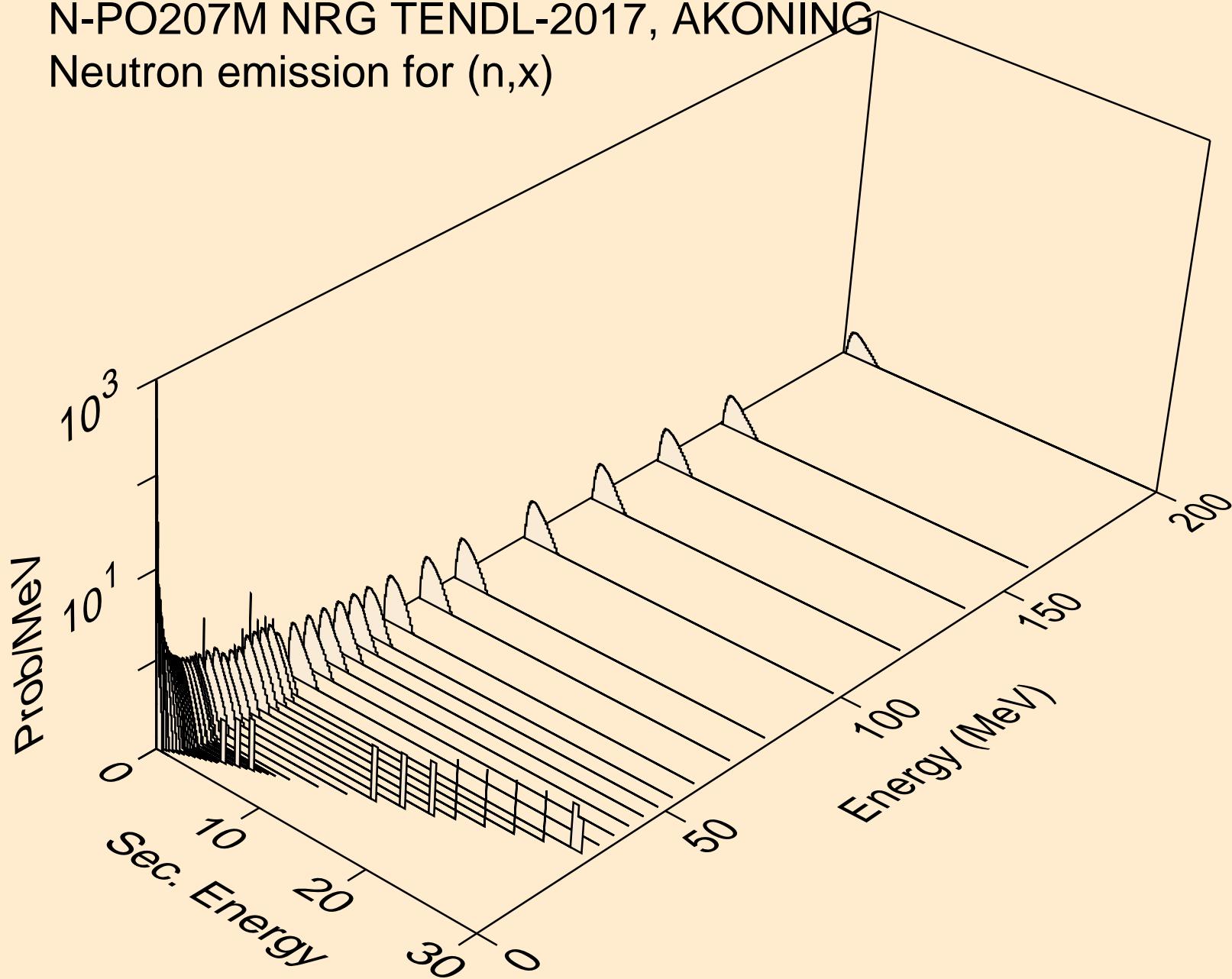
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angular distribution for  $(n,n^*29)$



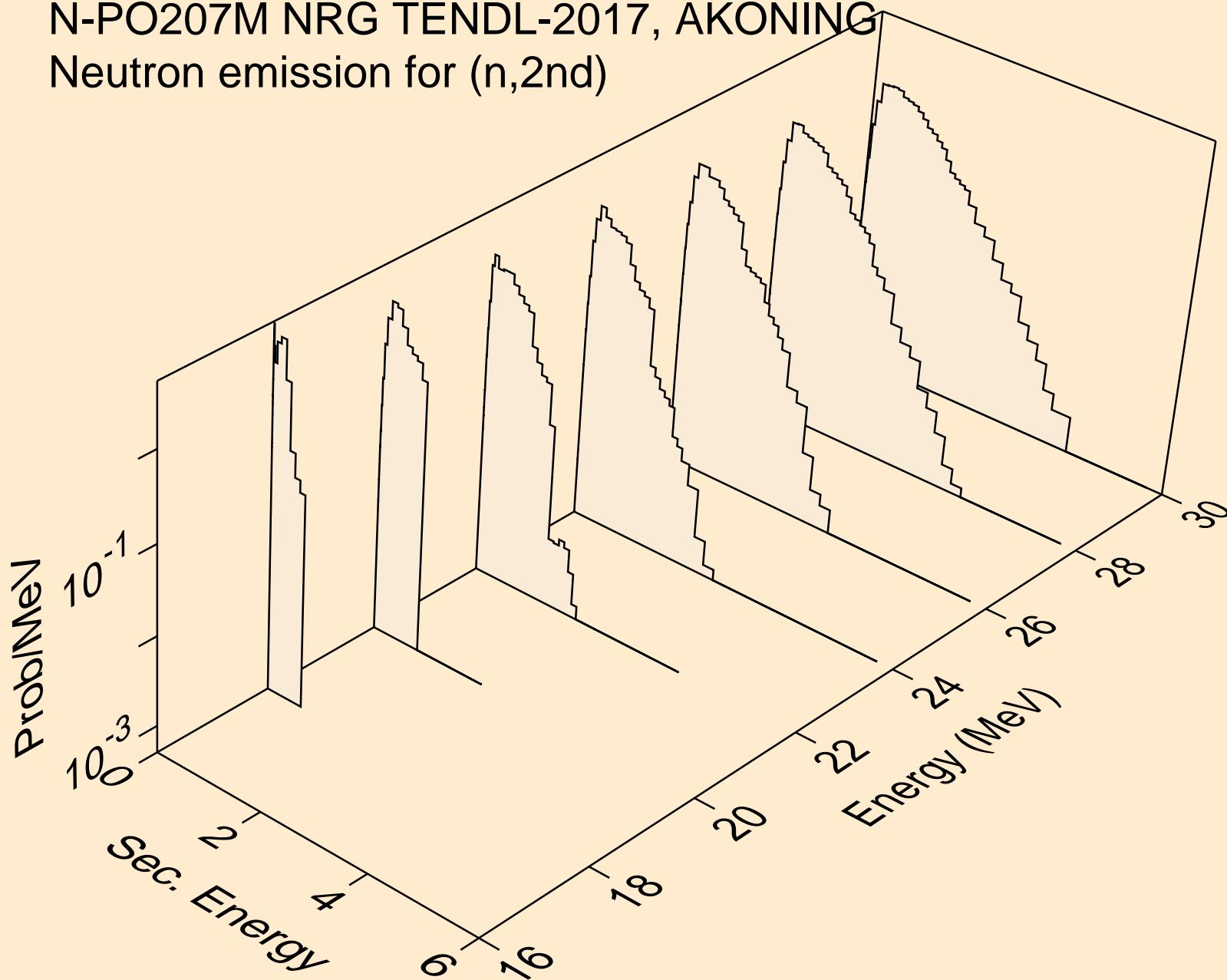
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angular distribution for  $(n,n^*)30$



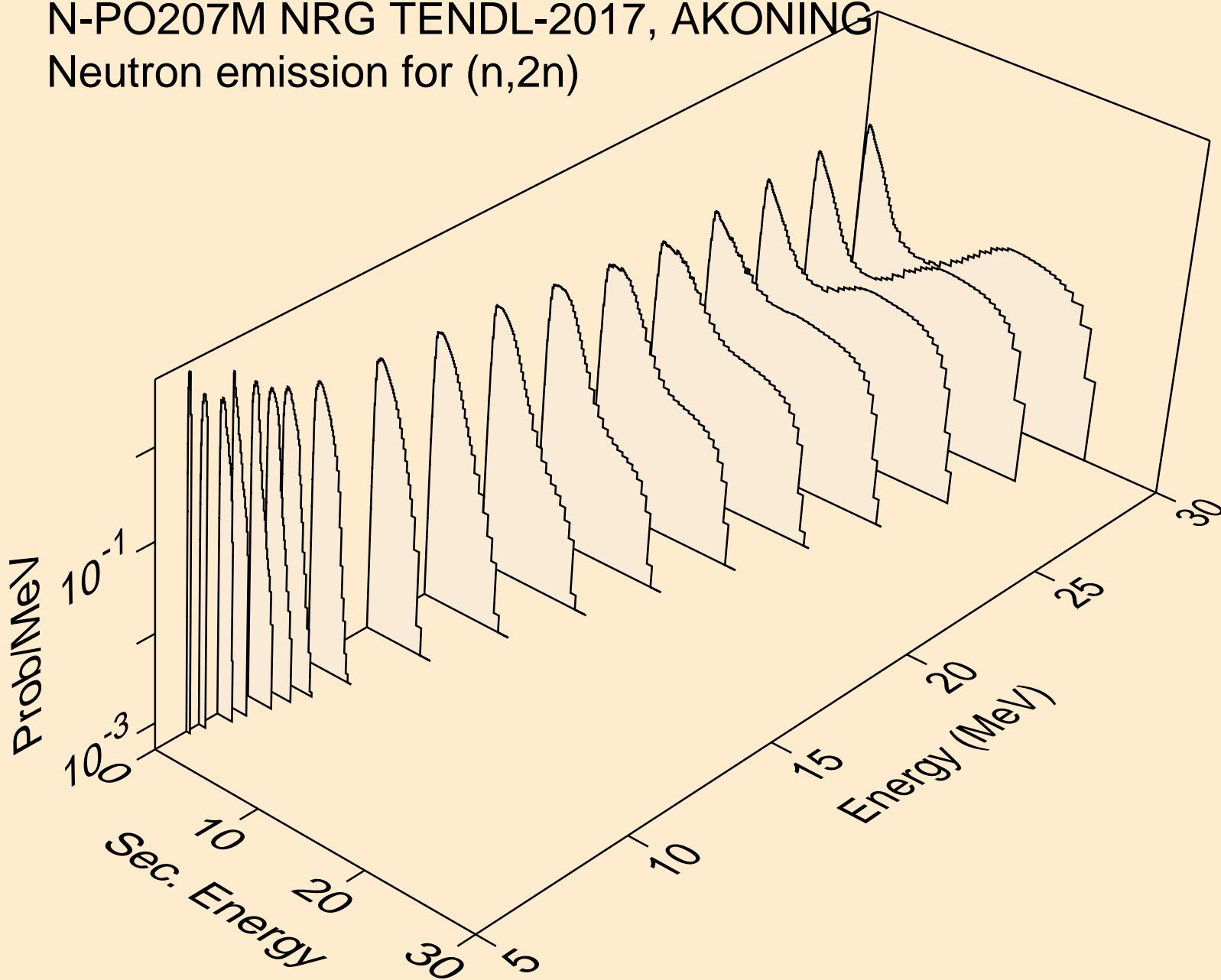
N-PO207M NRG TENDL-2017, AKONING  
Neutron emission for (n,x)



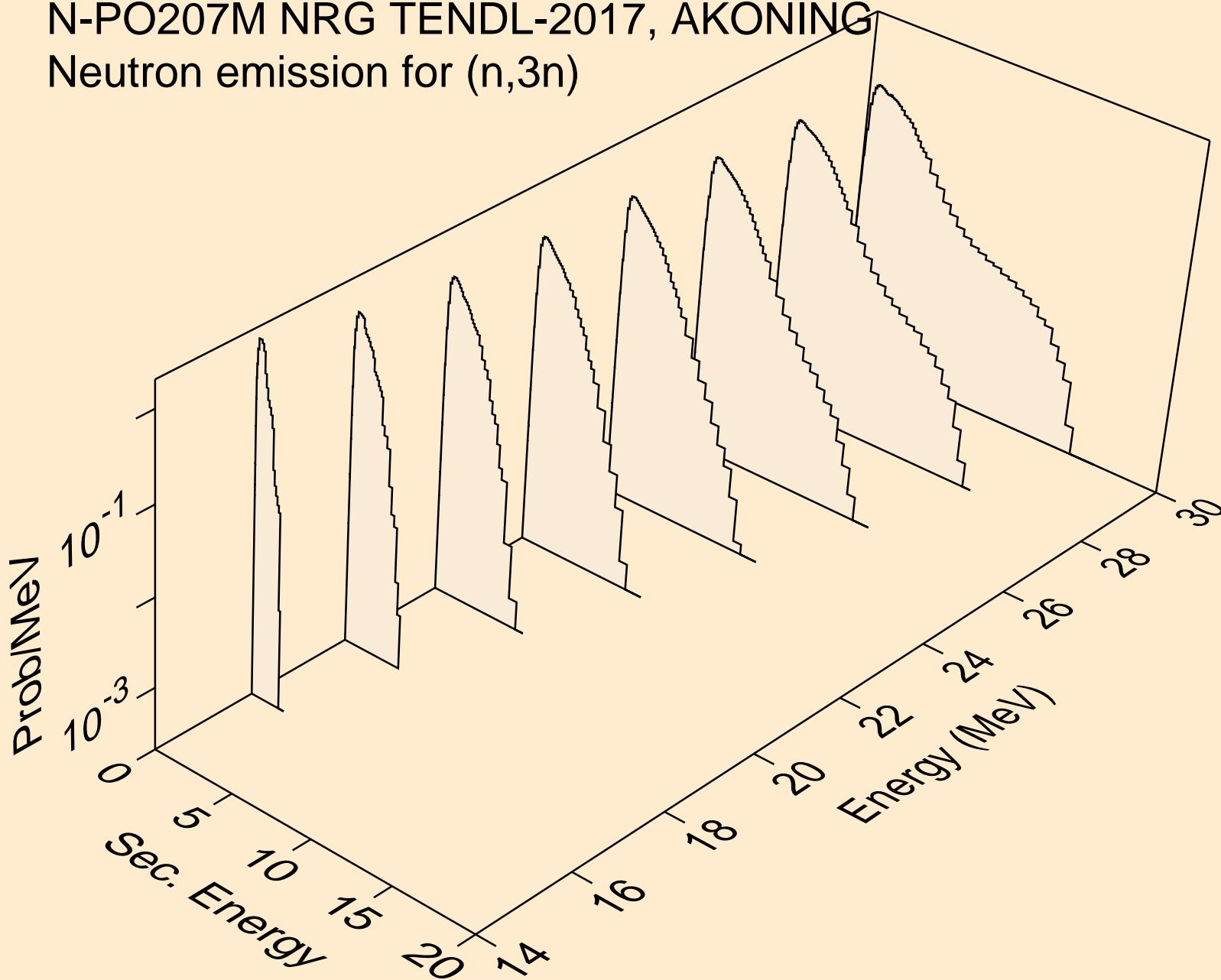
N-PO207M NRG TENDL-2017, AKONING  
Neutron emission for (n,2nd)



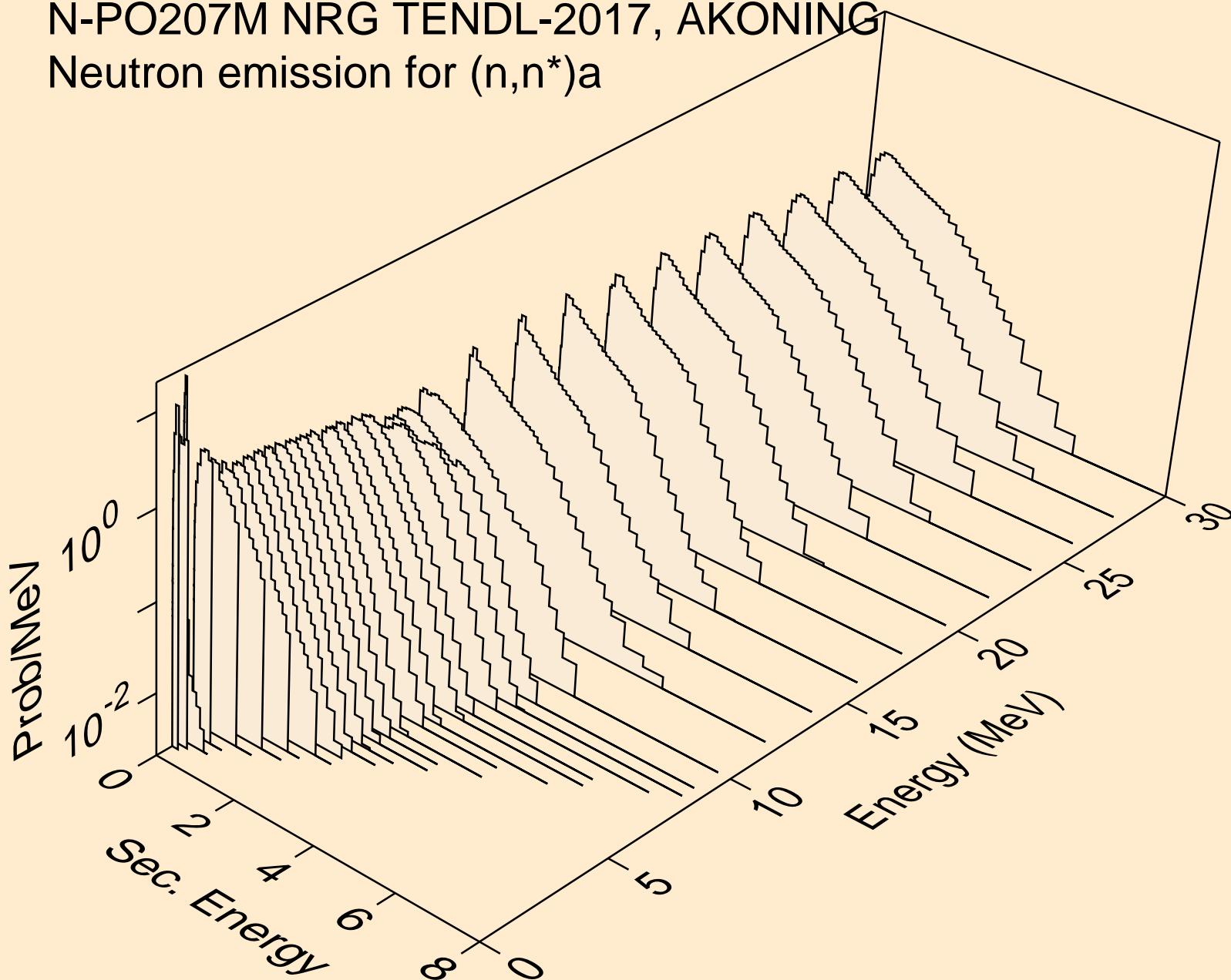
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Neutron emission for (n,2n)



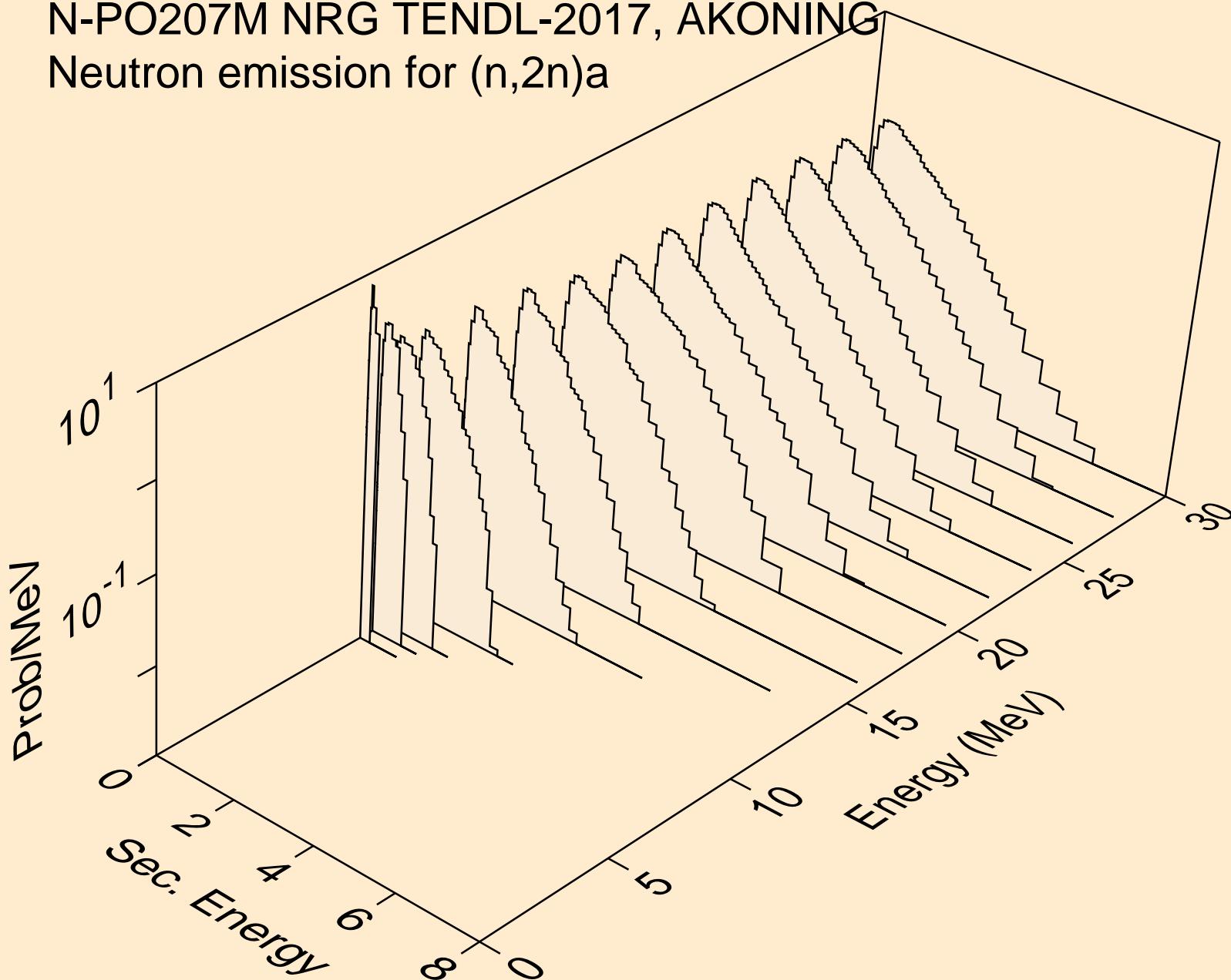
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Neutron emission for (n,3n)



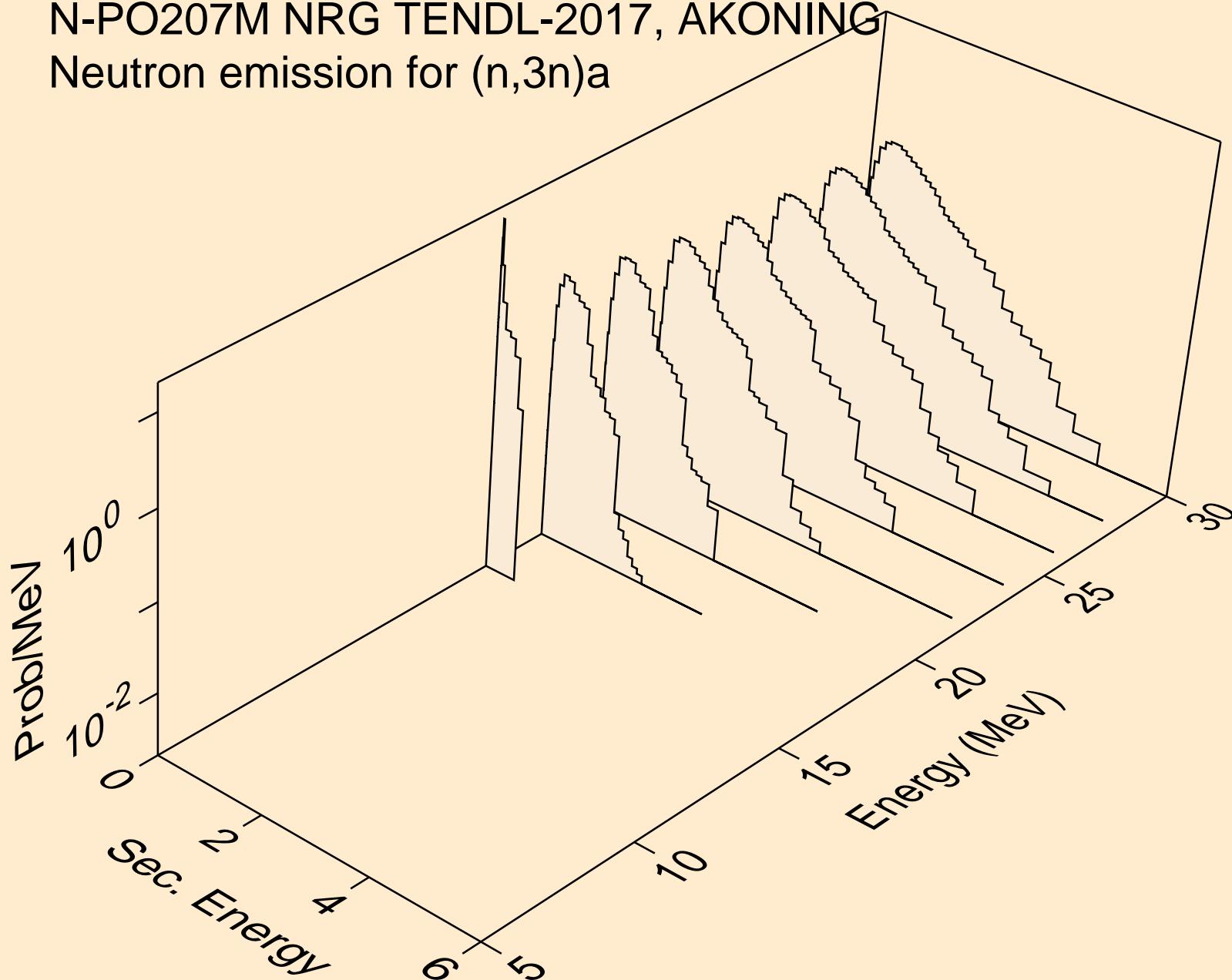
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Neutron emission for  $(n,n^*)a$



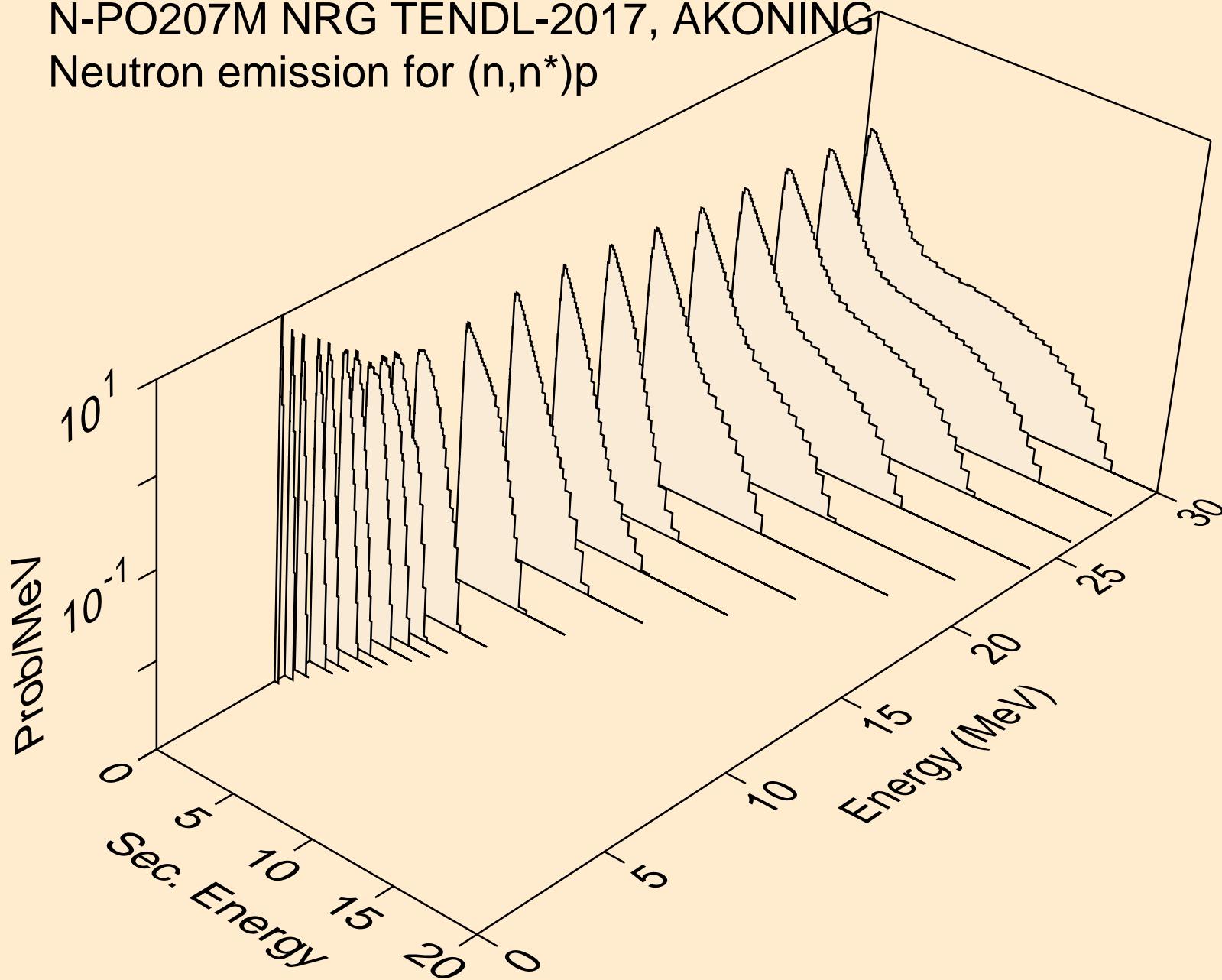
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Neutron emission for  $(n,2n)a$



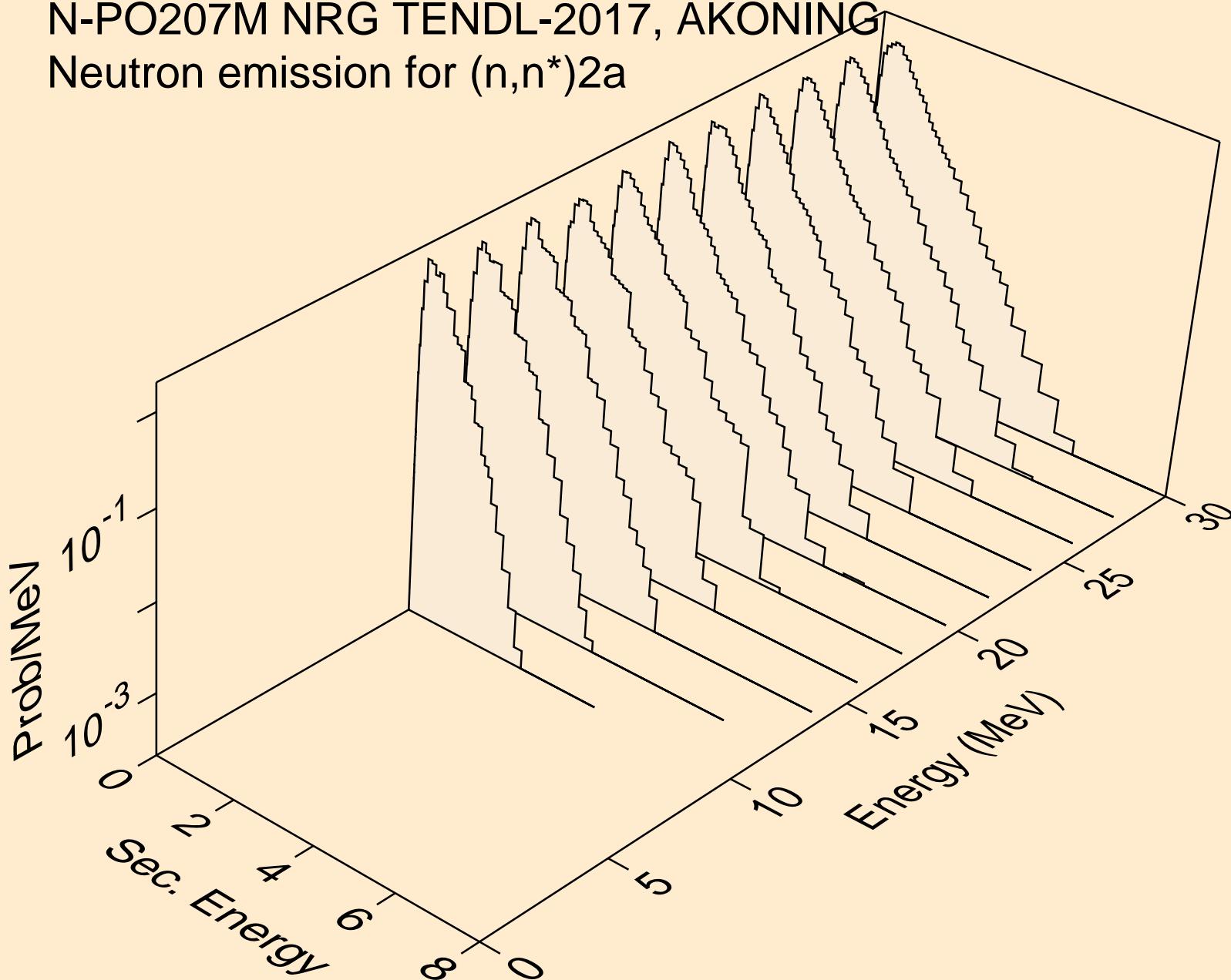
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Neutron emission for (n,3n)a



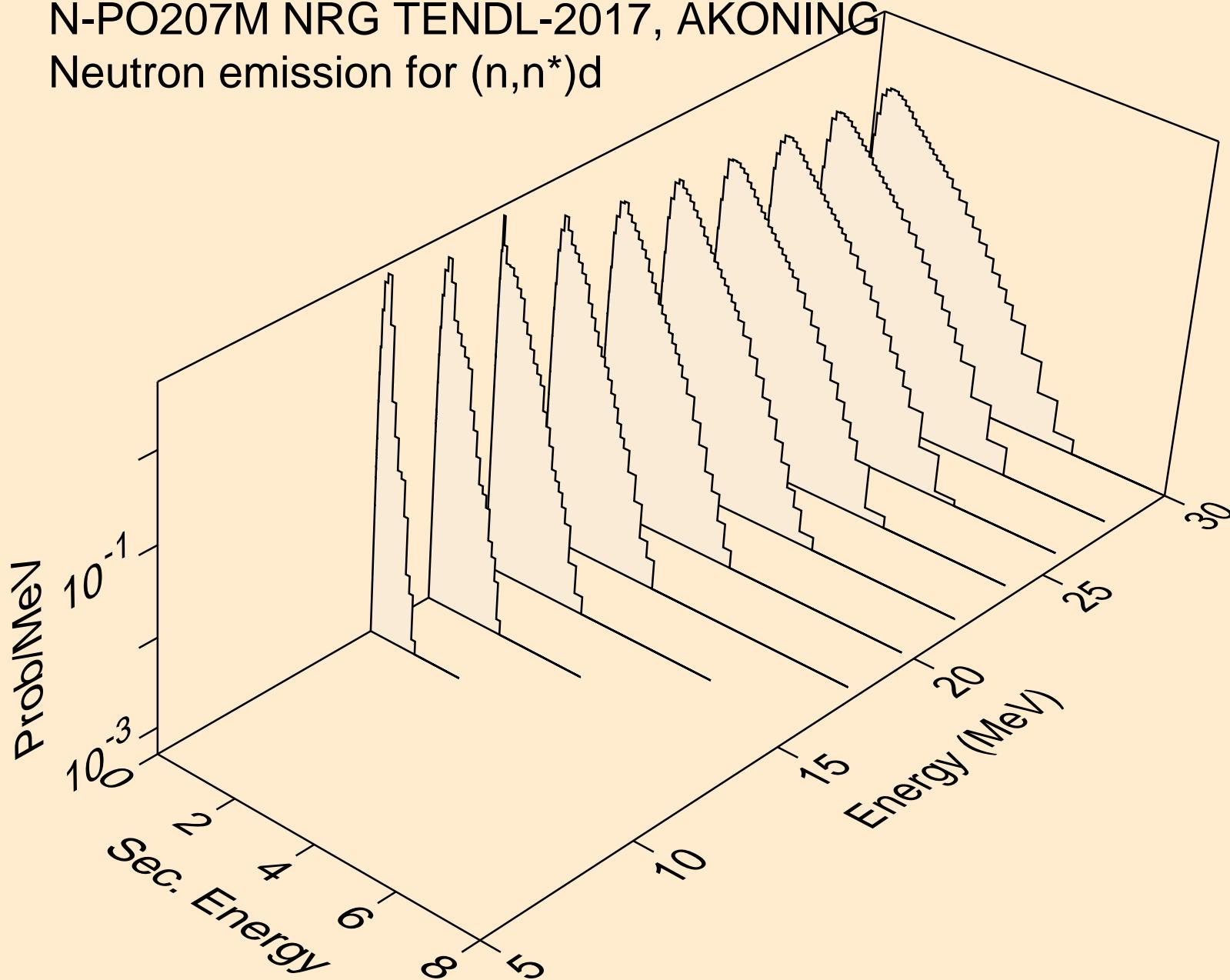
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Neutron emission for  $(n,n^*)p$



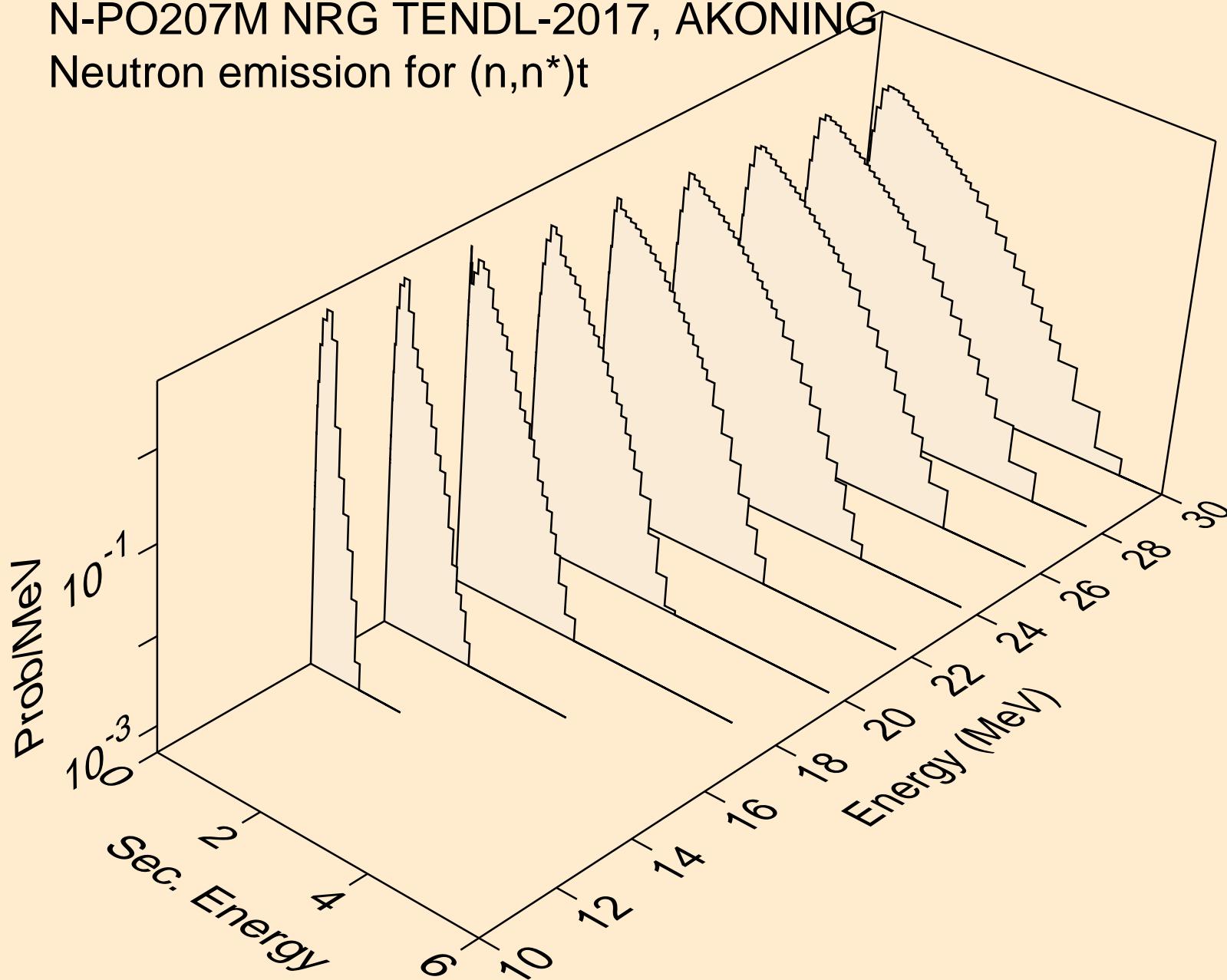
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Neutron emission for  $(n,n^*)2a$



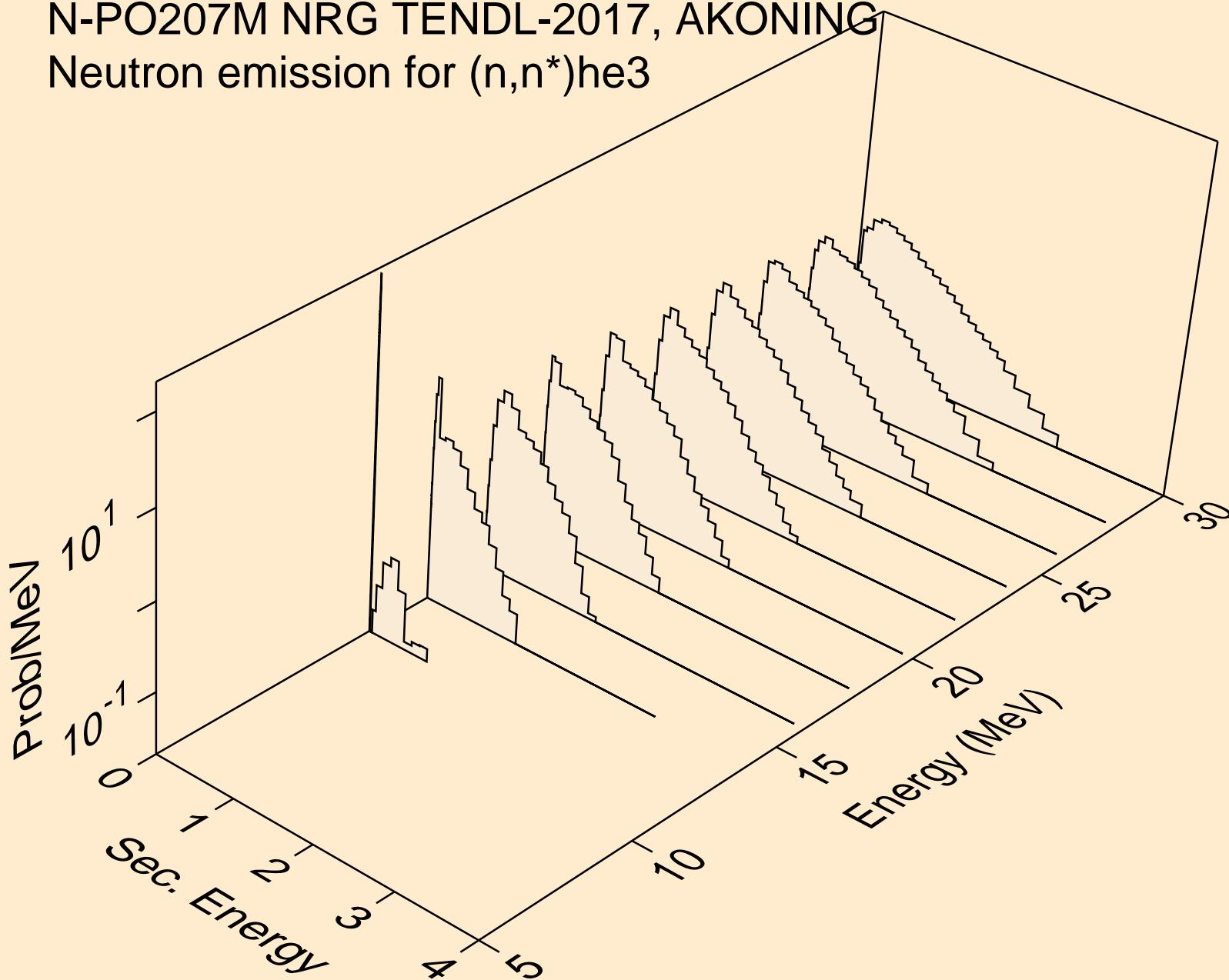
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Neutron emission for  $(n,n^*)d$



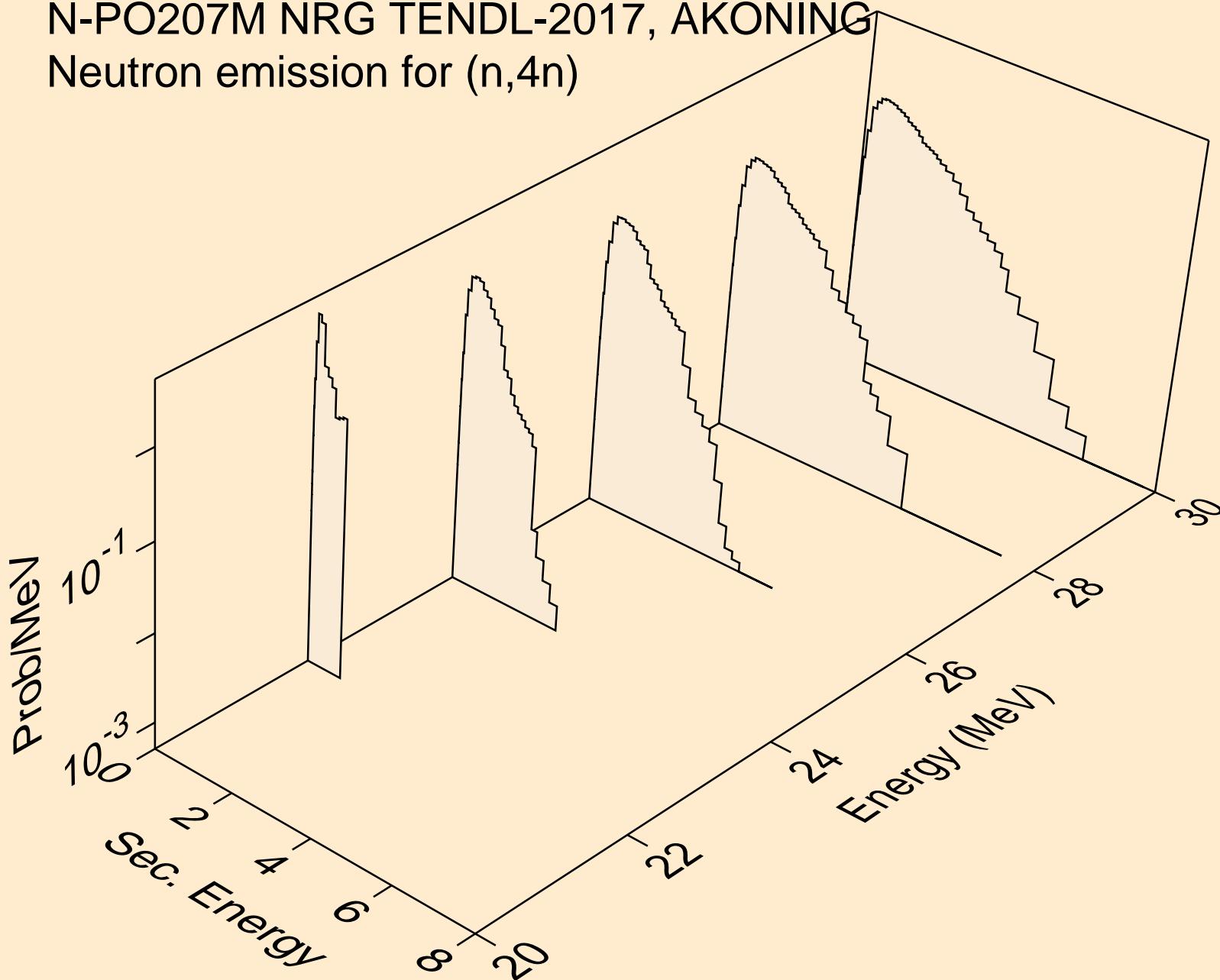
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Neutron emission for  $(n,n^*)t$



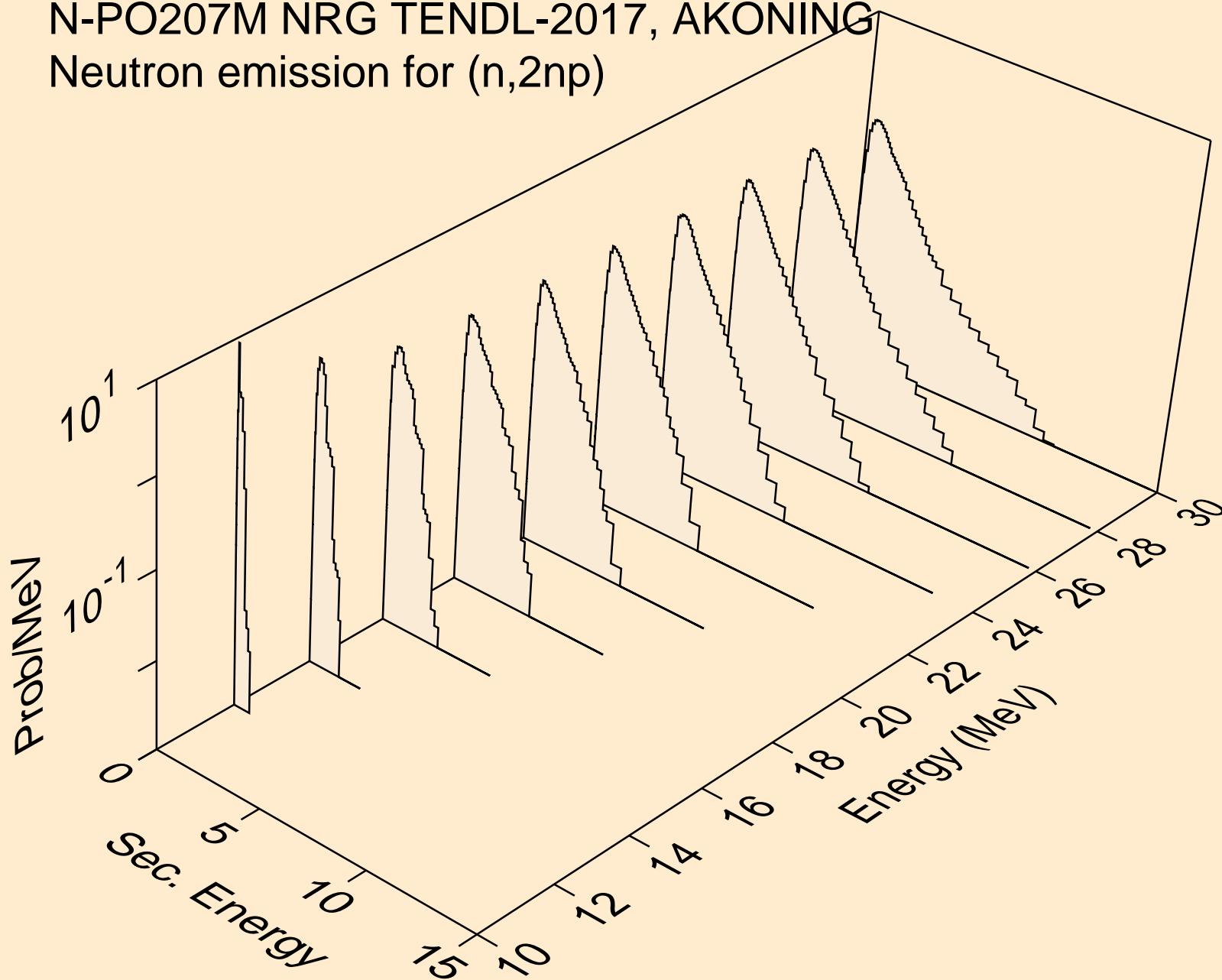
N-PO207M NRG TENDL-2017, AKONING  
Neutron emission for  $(n,n^*)\text{he3}$



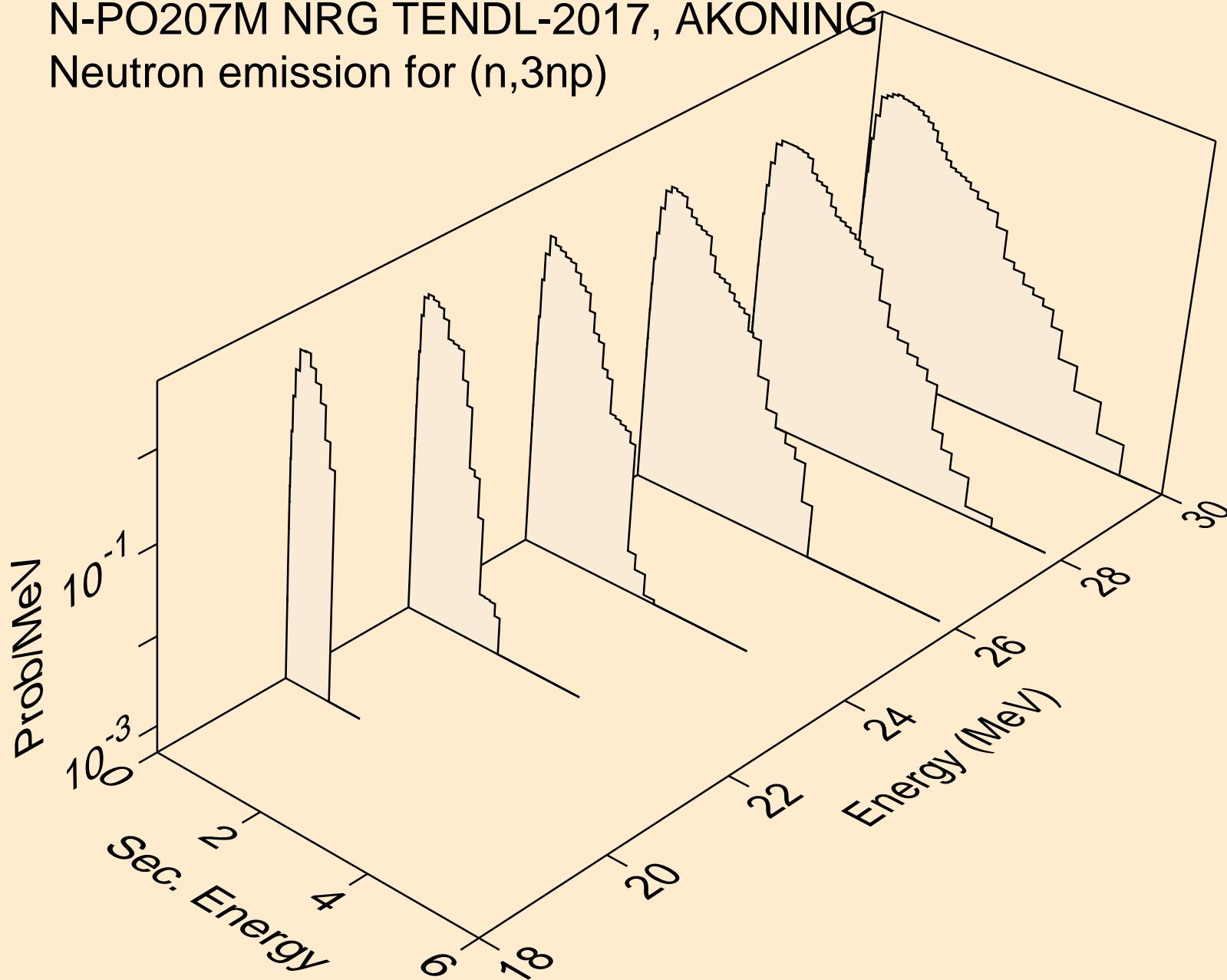
N-PO207M NRG TENDL-2017, AKONING  
Neutron emission for (n,4n)



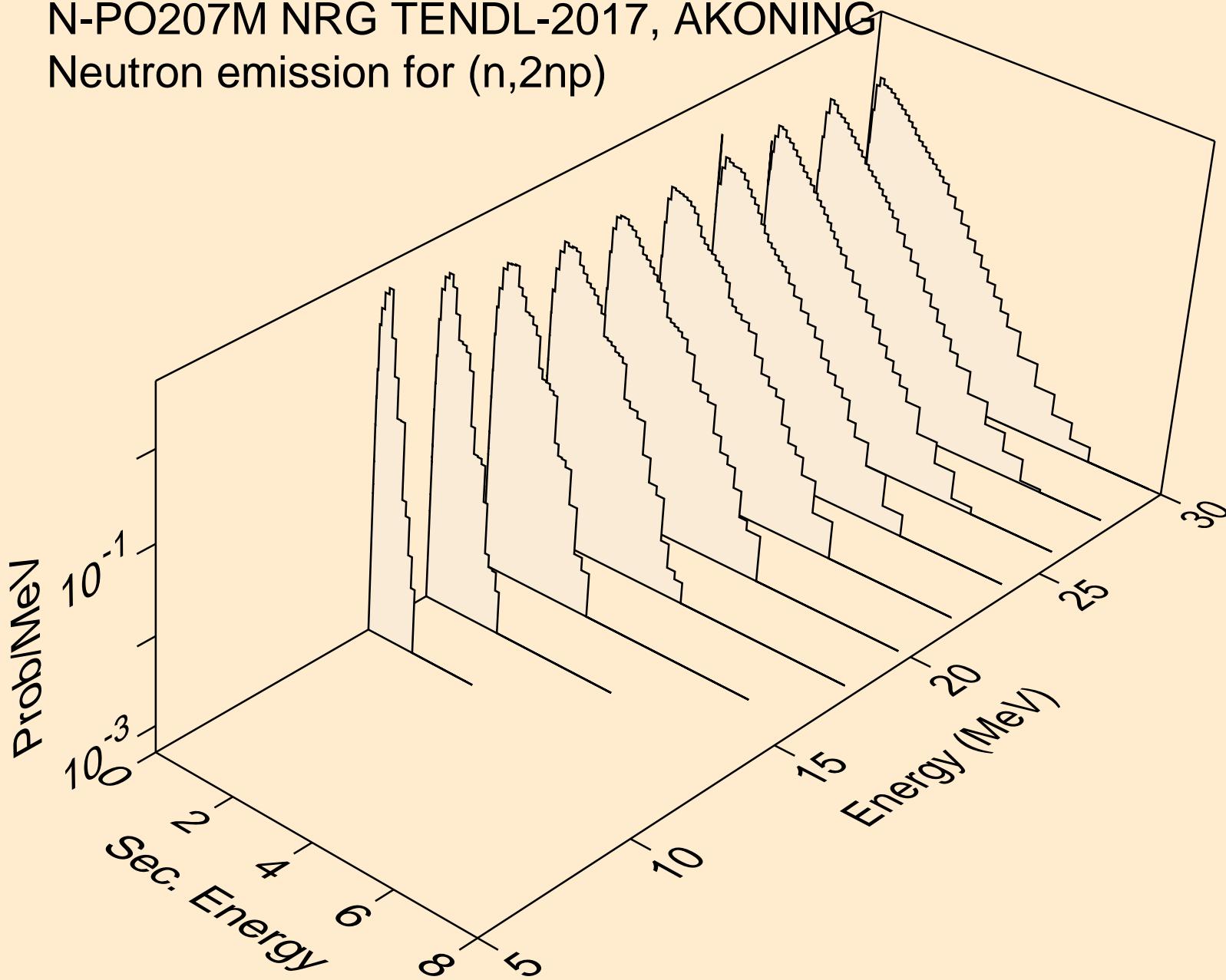
N-PO207M NRG TENDL-2017, AKONING  
Neutron emission for (n,2np)



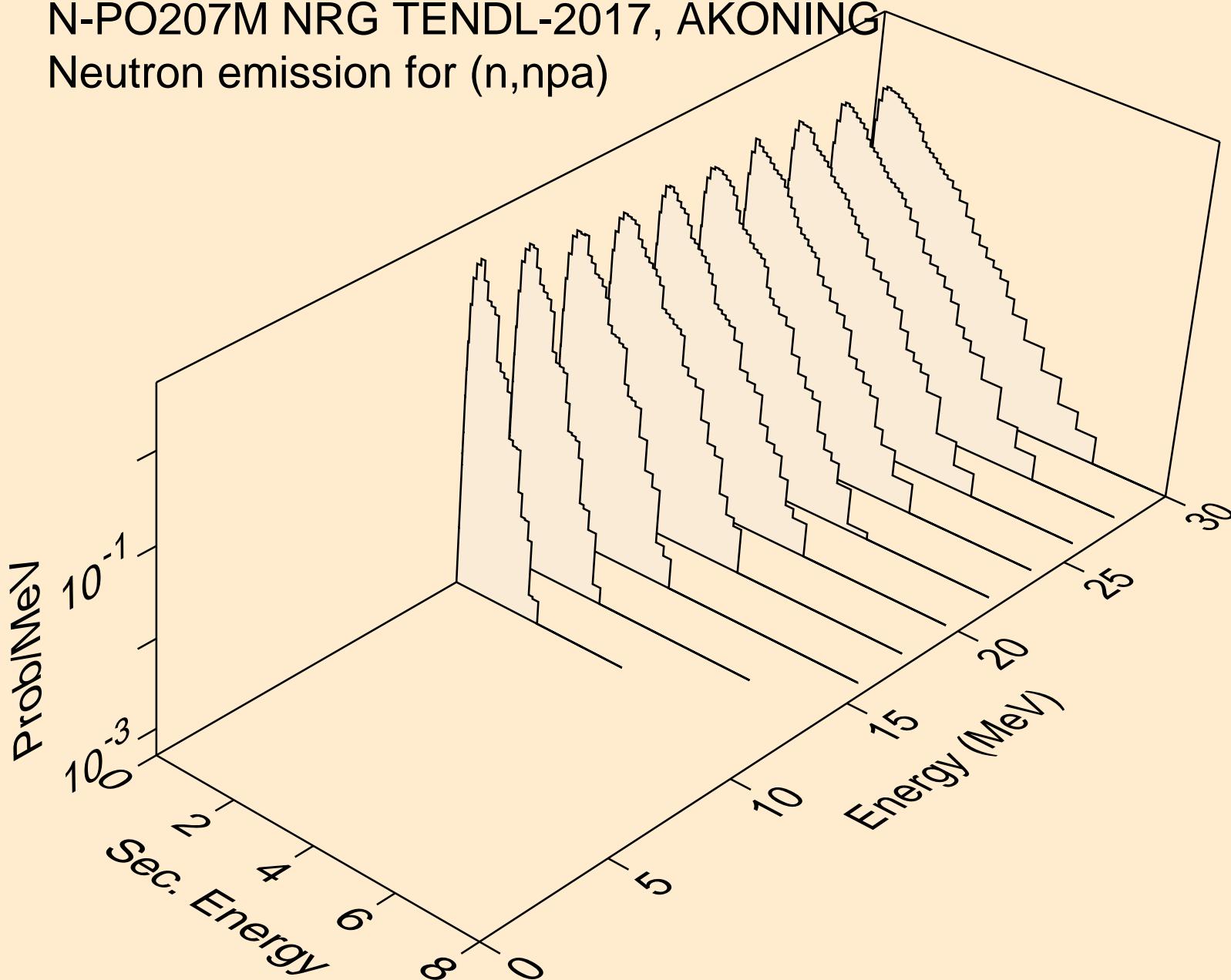
N-PO207M NRG TENDL-2017, AKONING  
Neutron emission for (n,3np)



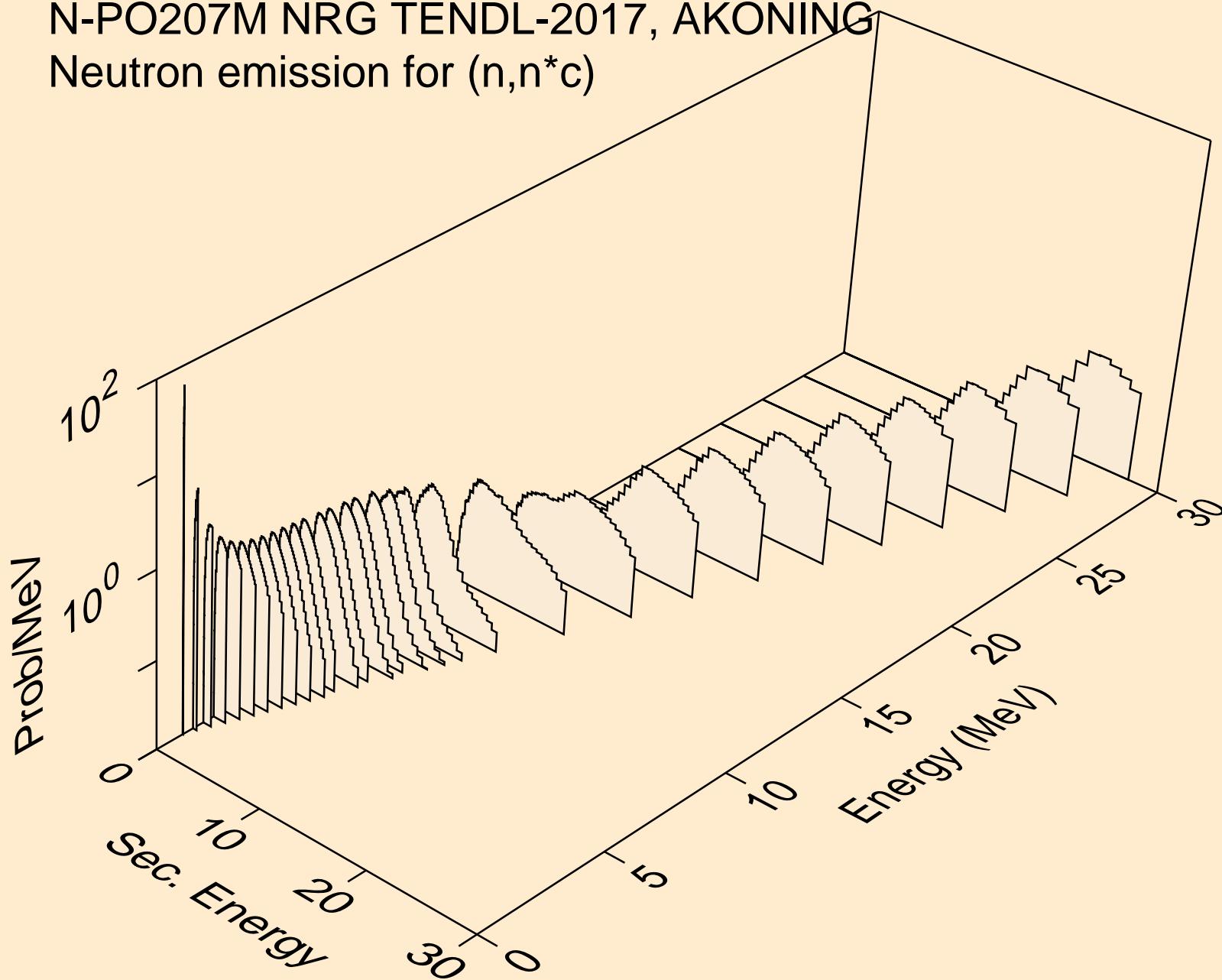
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Neutron emission for (n,2np)



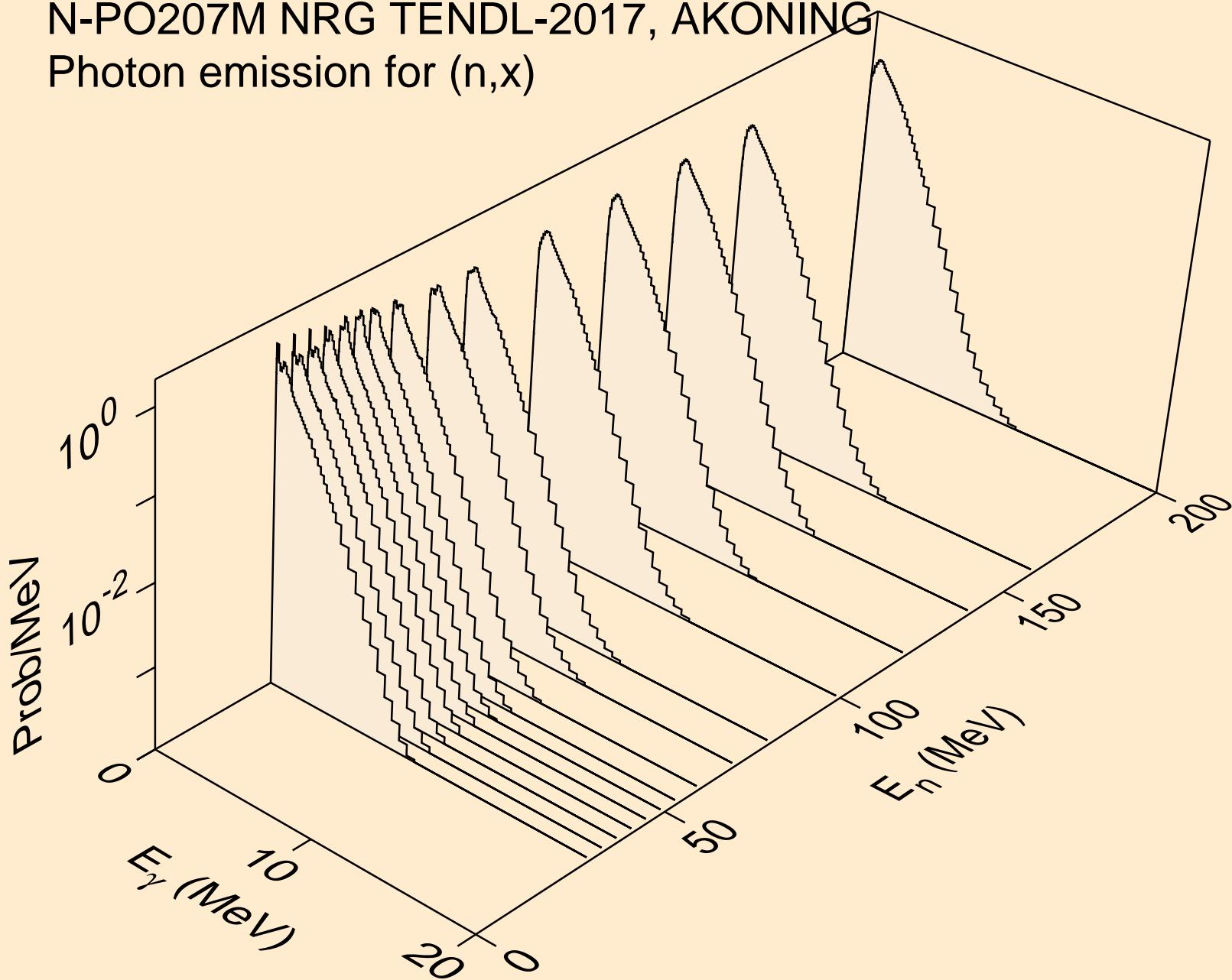
N-PO207M NRG TENDL-2017, AKONING  
Neutron emission for (n,npa)



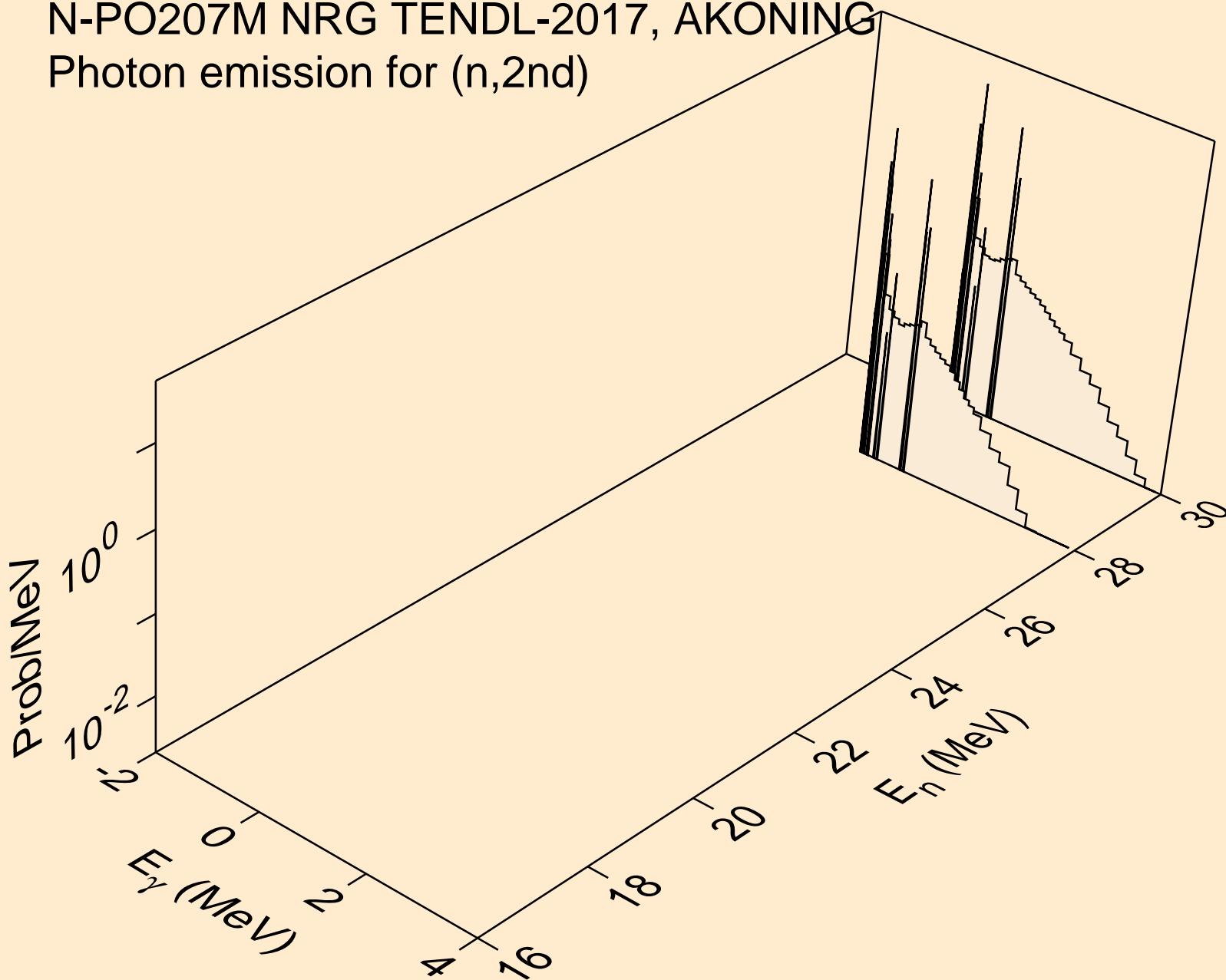
N-PO207M NRG TENDL-2017, AKONING  
Neutron emission for ( $n,n^*c$ )



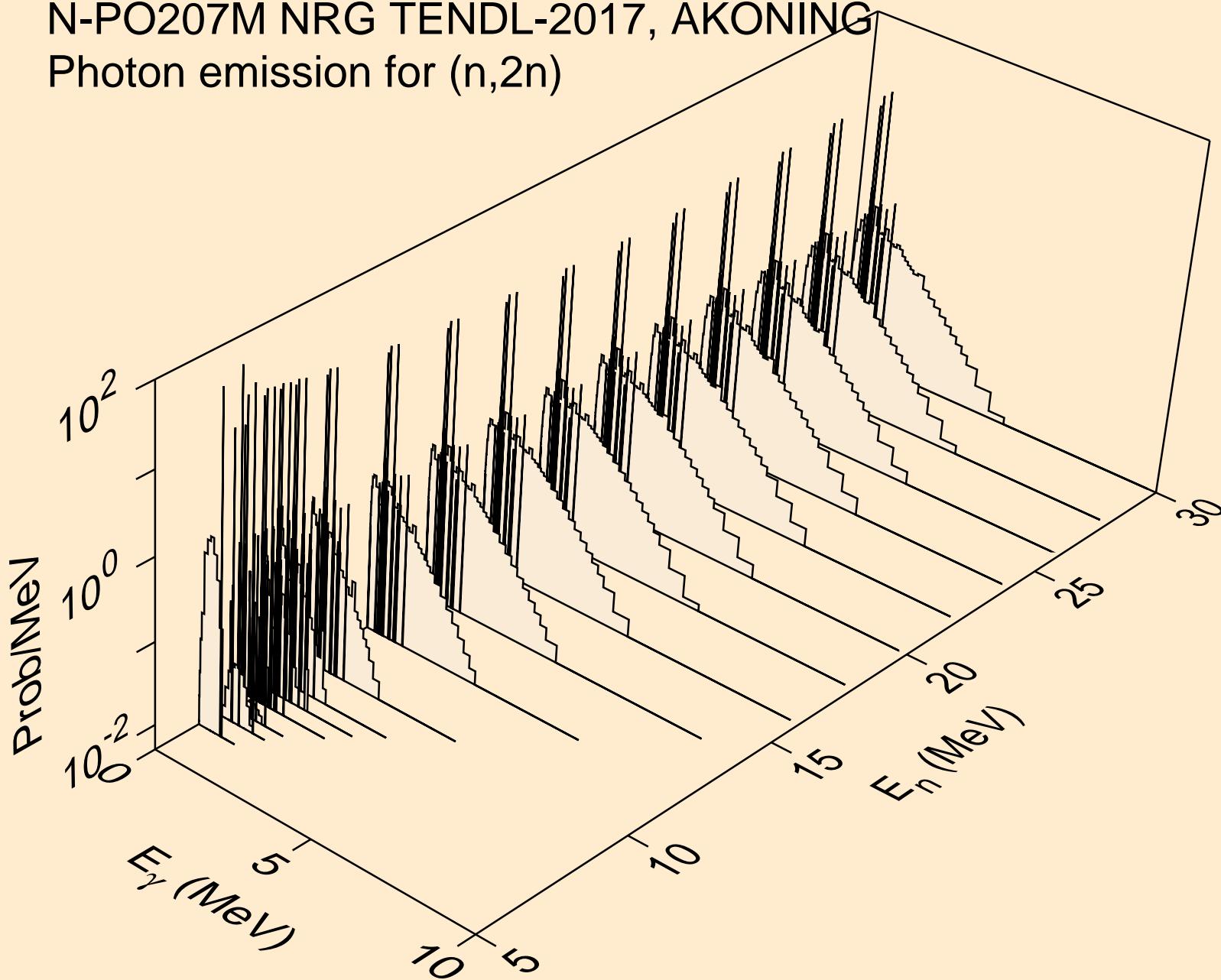
N-PO207M NRG TENDL-2017, AKONING  
Photon emission for (n,x)



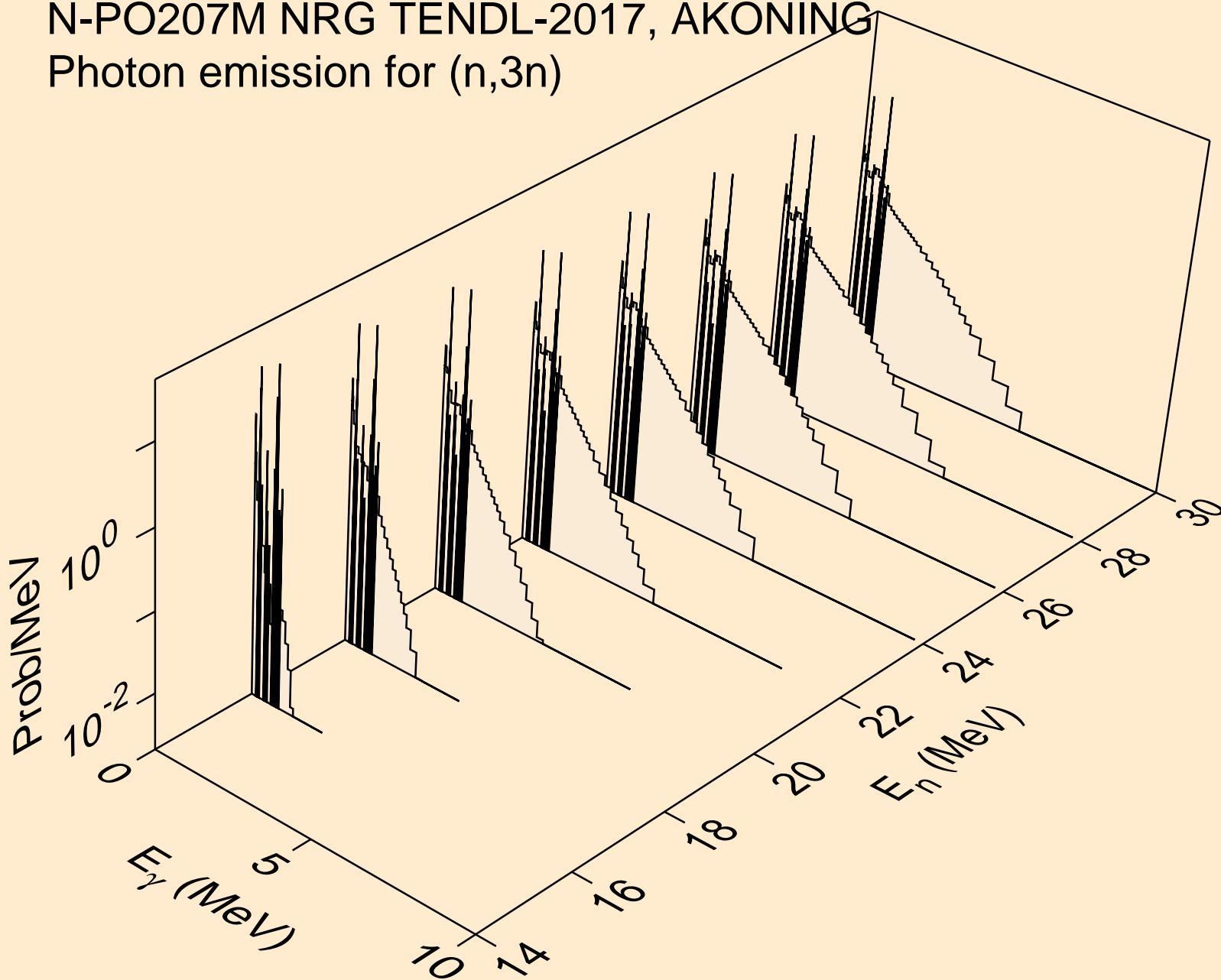
N-PO207M NRG TENDL-2017, AKONING  
Photon emission for (n,2nd)



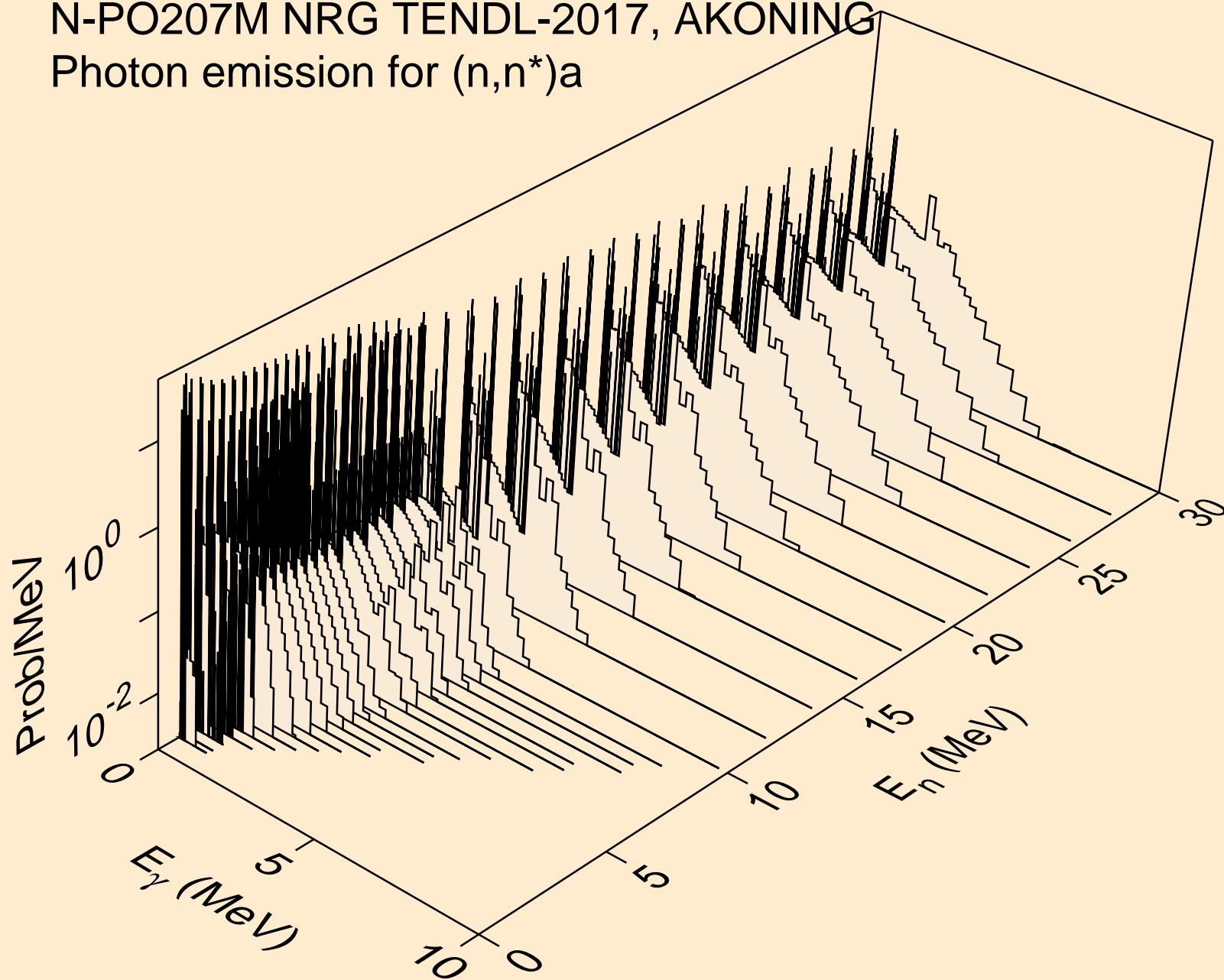
N-PO207M NRG TENDL-2017, AKONING  
Photon emission for (n,2n)



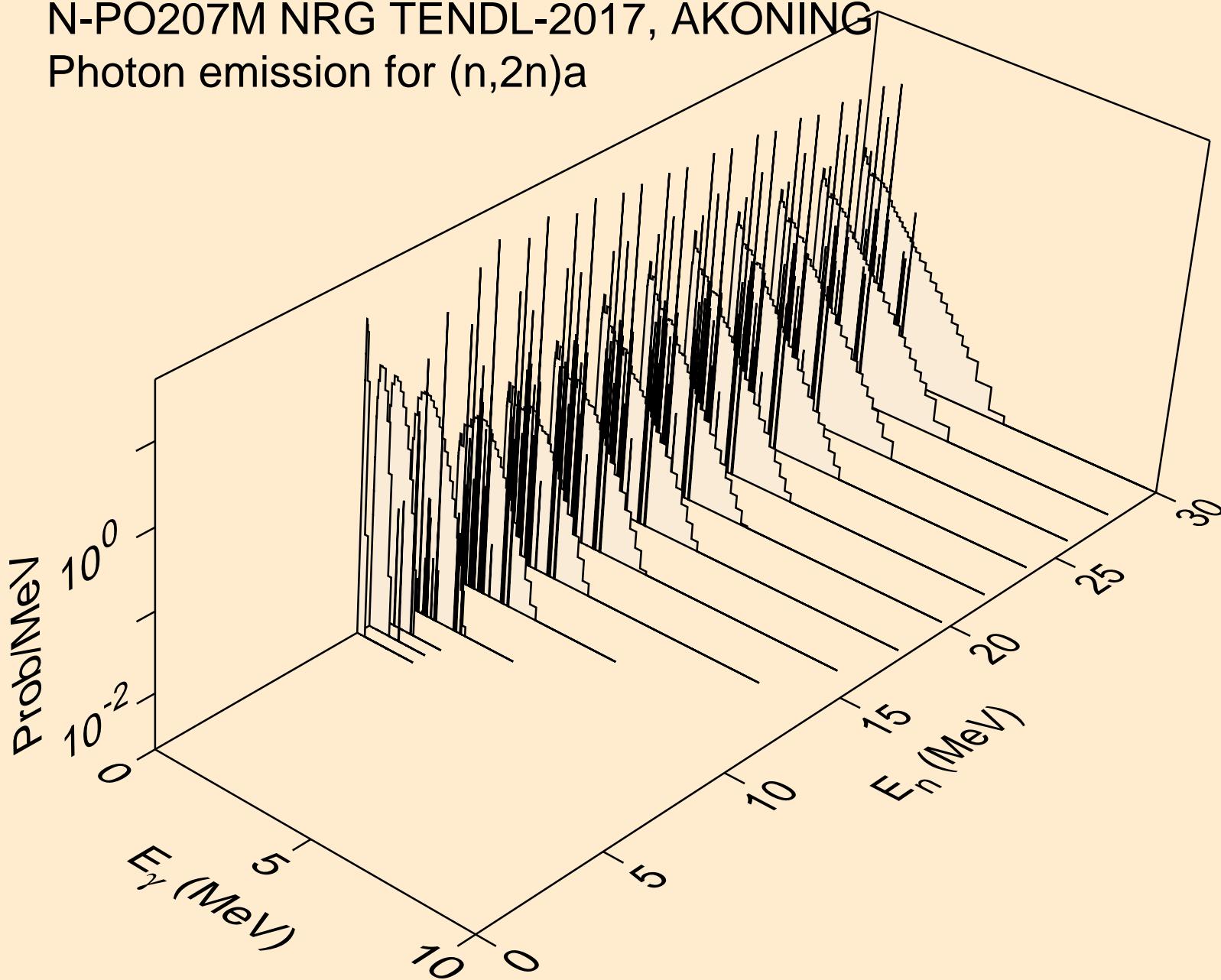
N-PO207M NRG TENDL-2017, AKONING  
Photon emission for (n,3n)



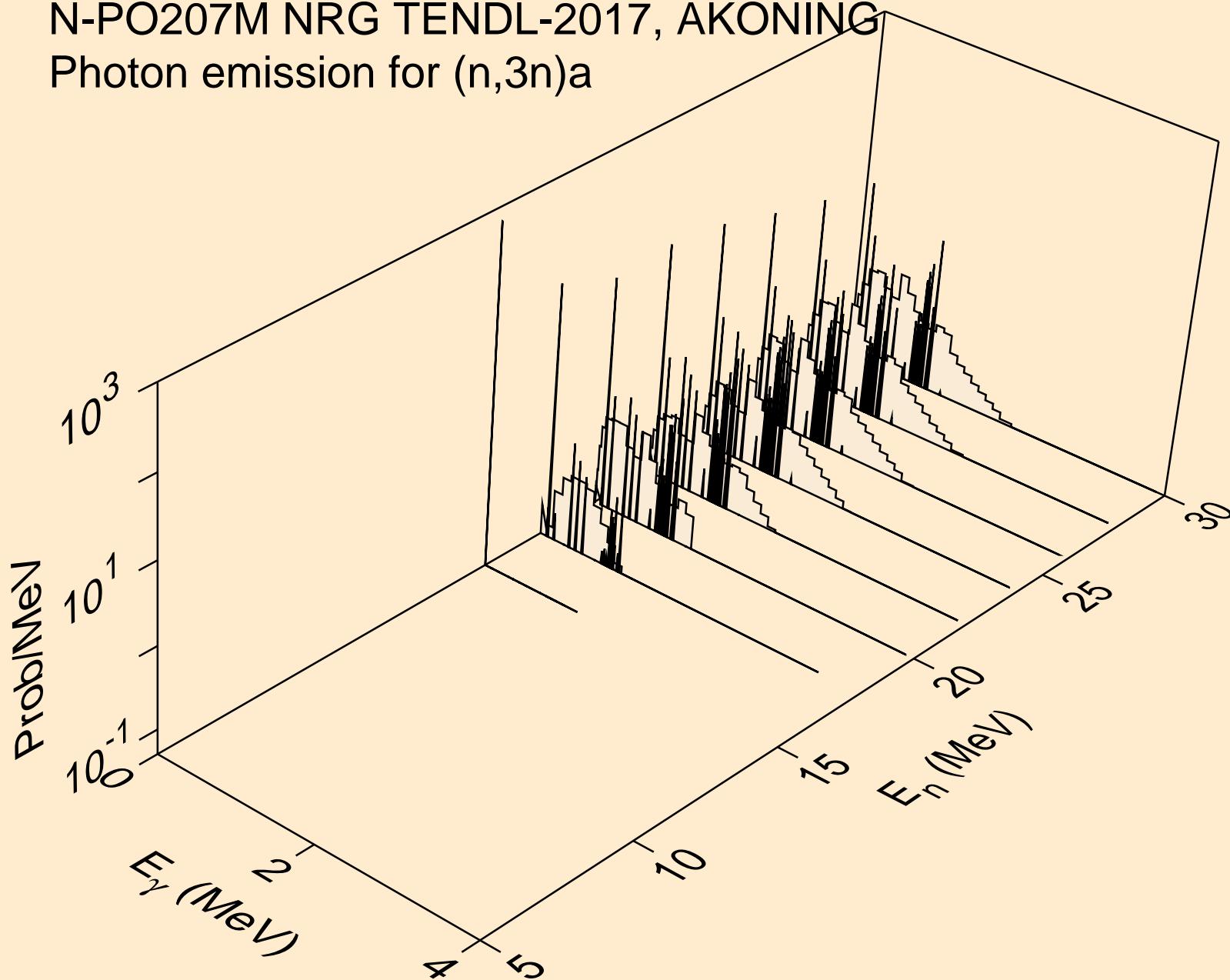
N-PO207M NRG TENDL-2017, AKONING  
Photon emission for  $(n,n^*)a$



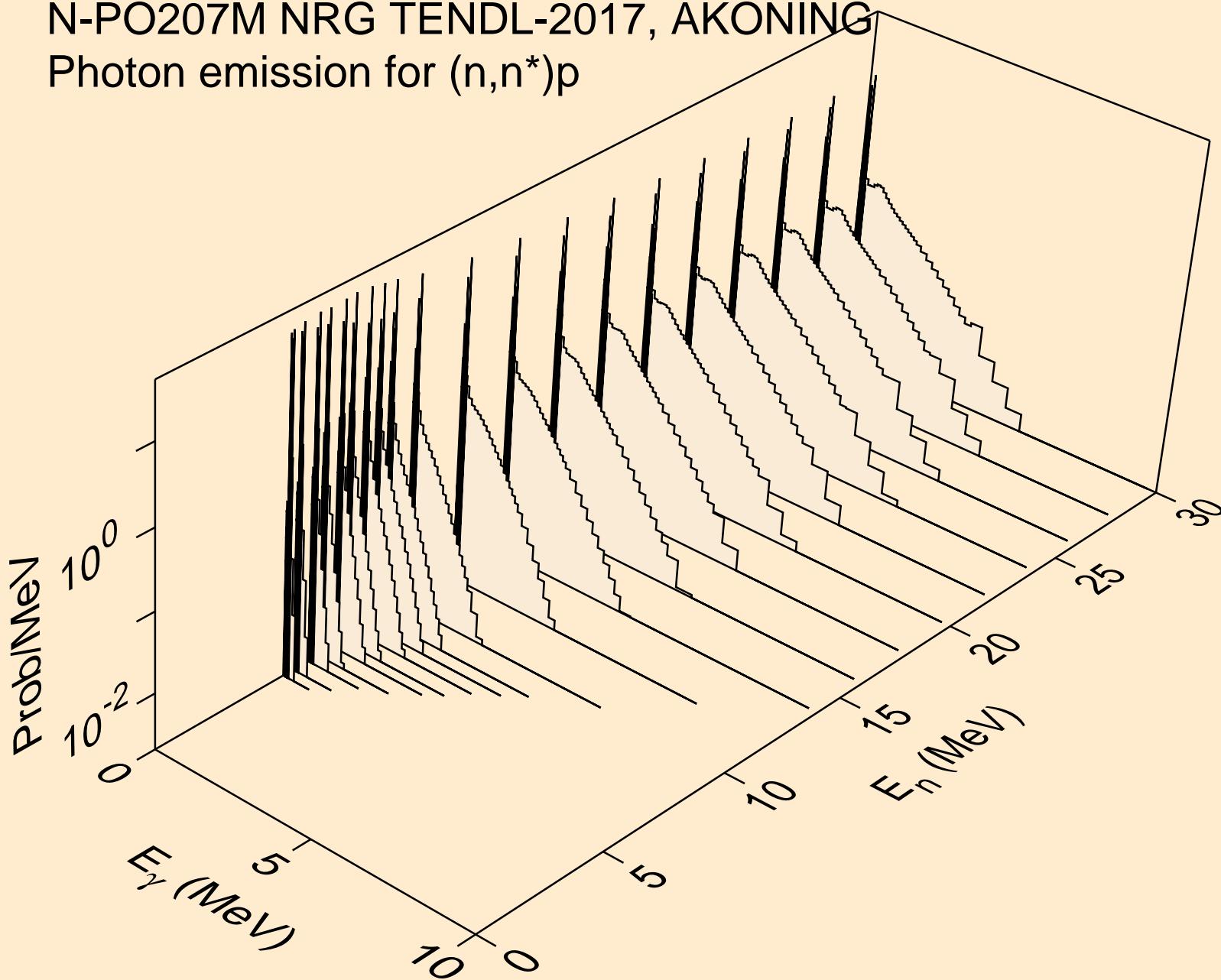
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Photon emission for (n,2n)a



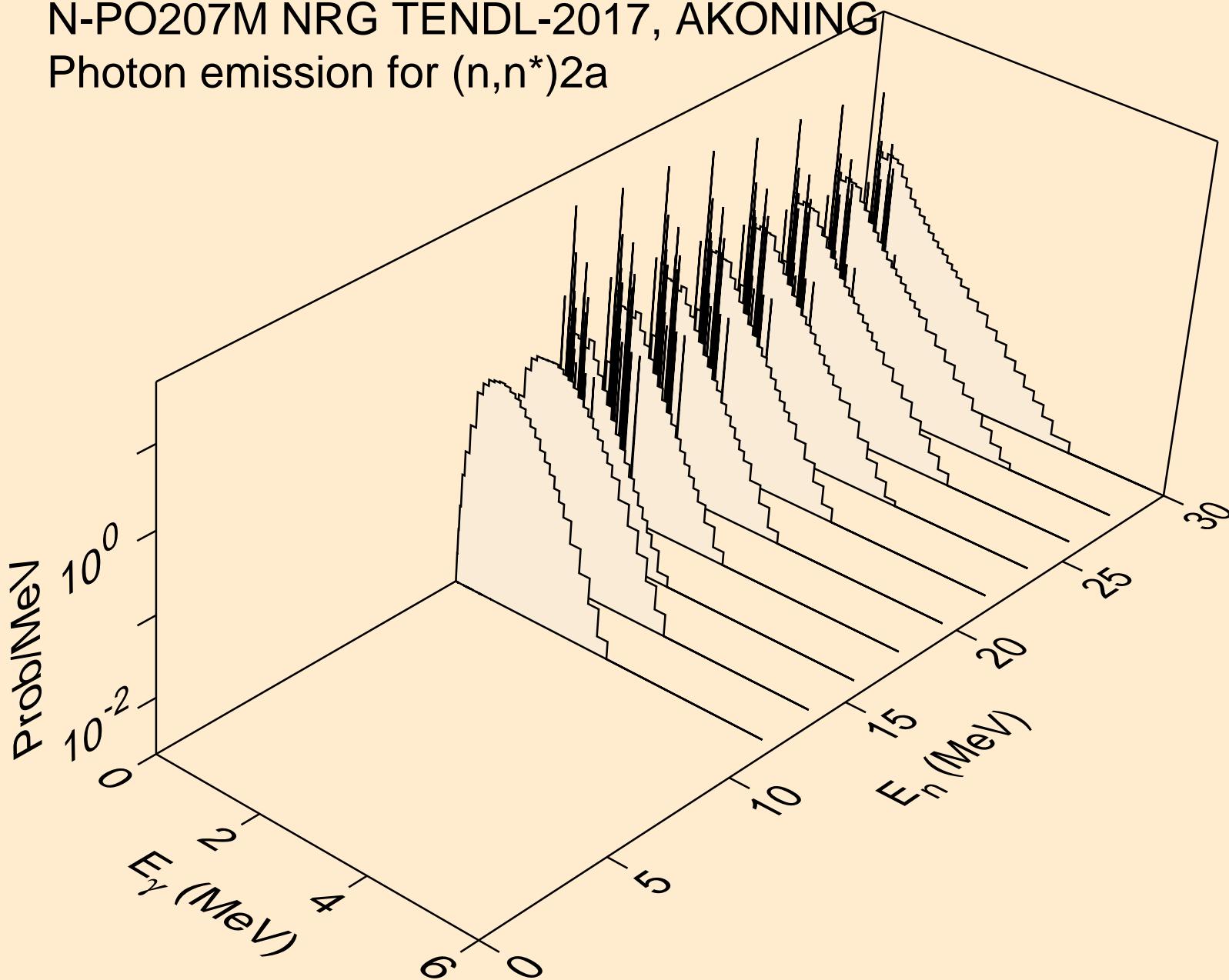
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Photon emission for (n,3n)a



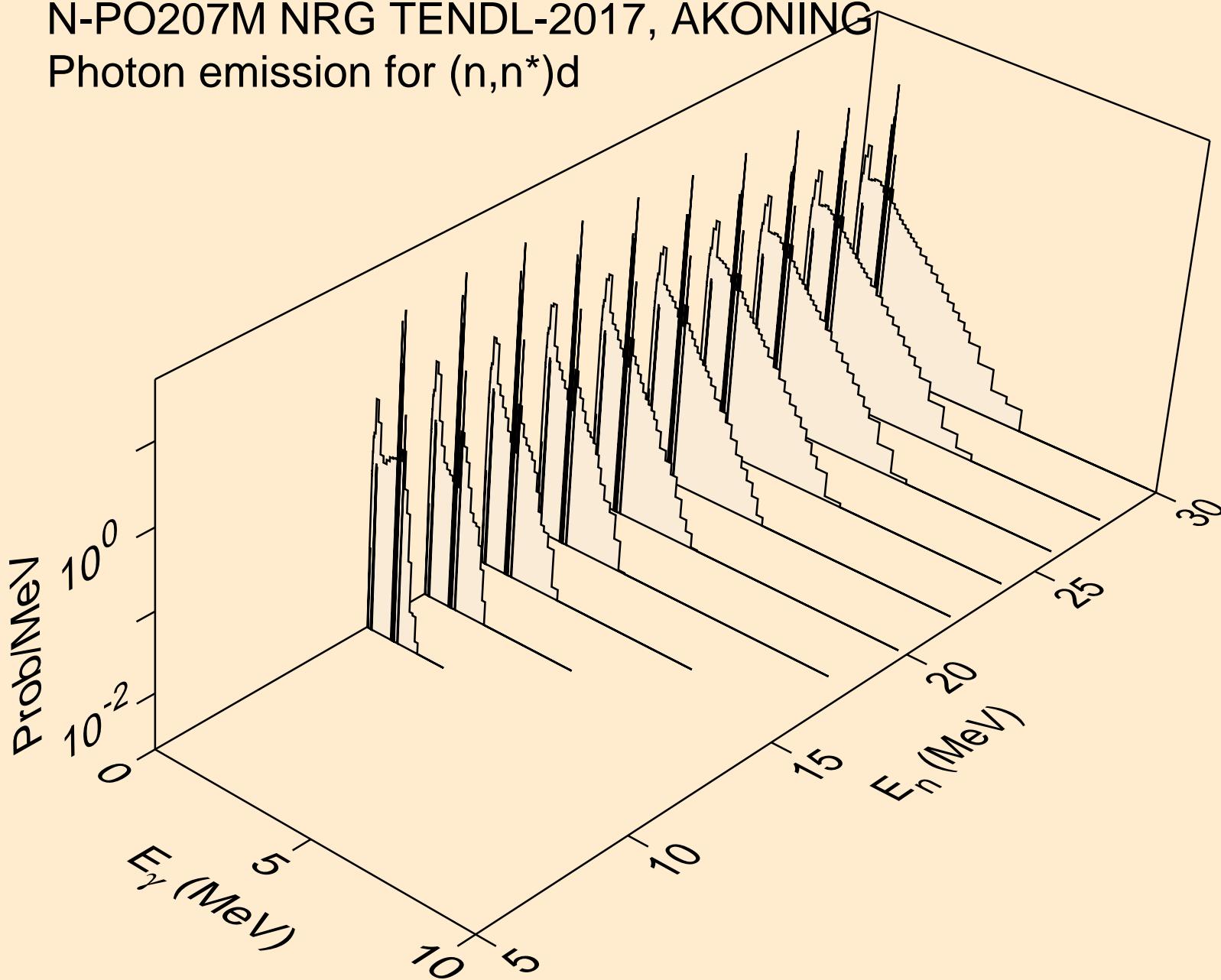
N-PO207M NRG TENDL-2017, AKONING  
Photon emission for  $(n,n^*)p$



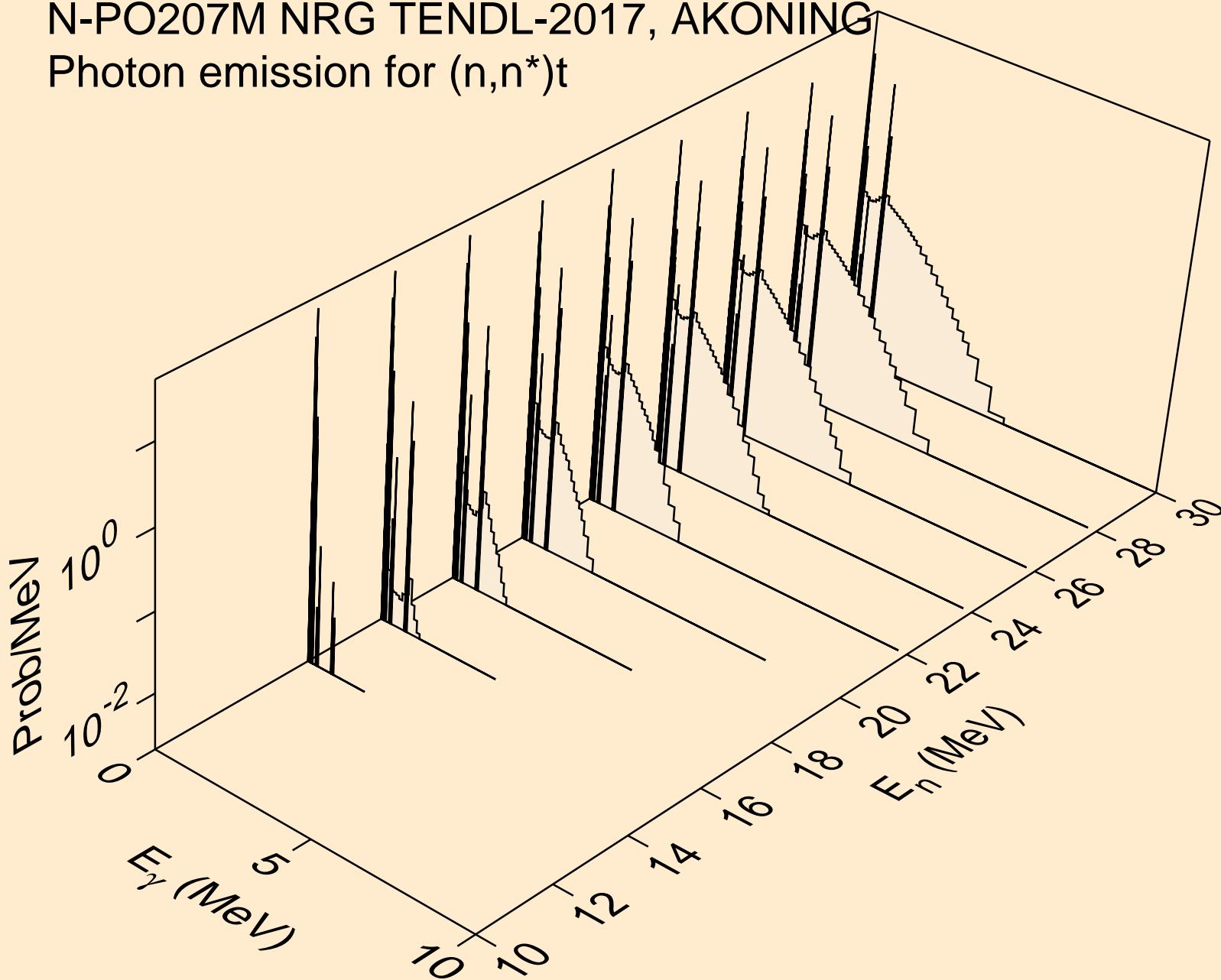
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Photon emission for  $(n,n^*)2a$



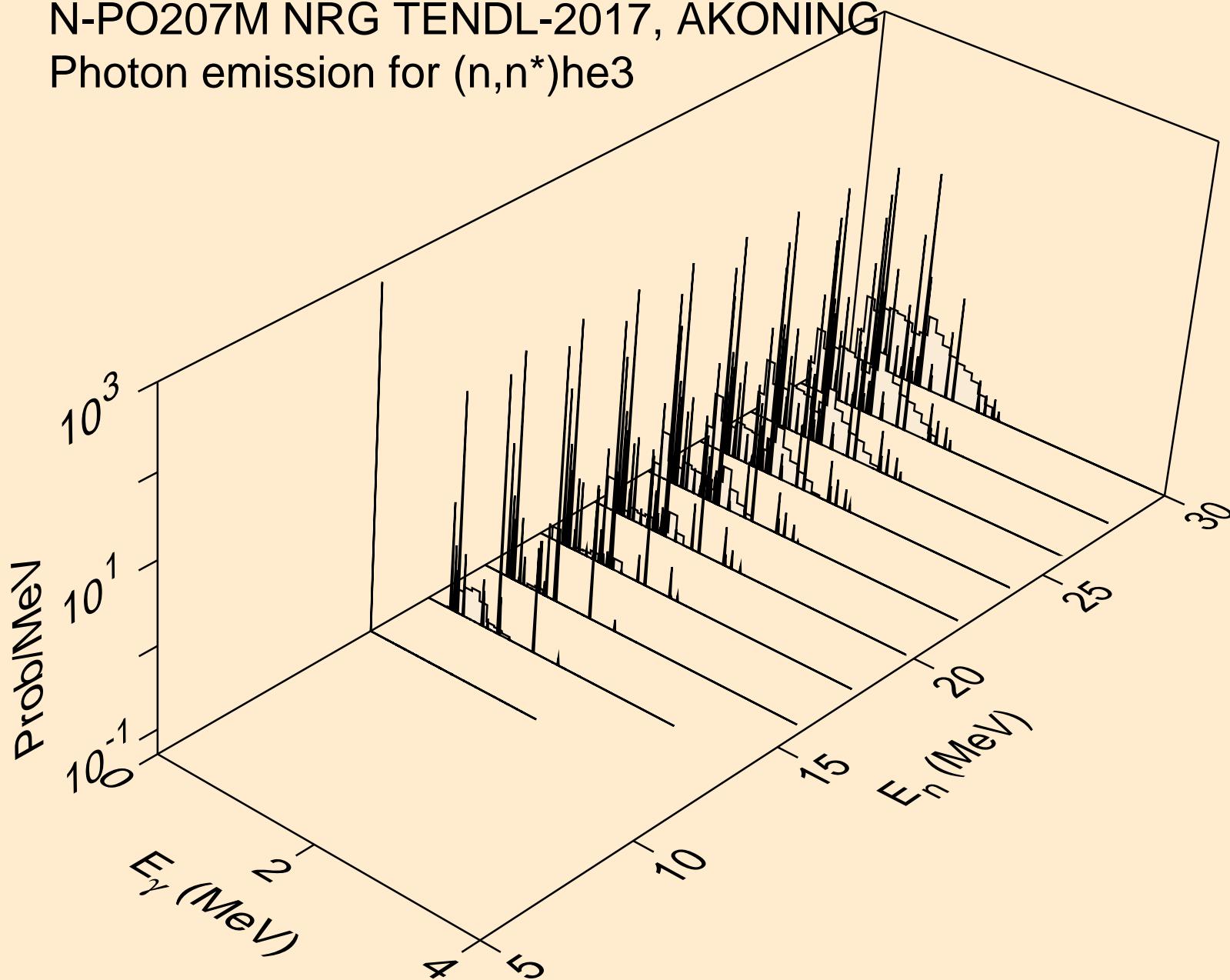
N-PO207M NRG TENDL-2017, AKONING  
Photon emission for  $(n,n^*)d$



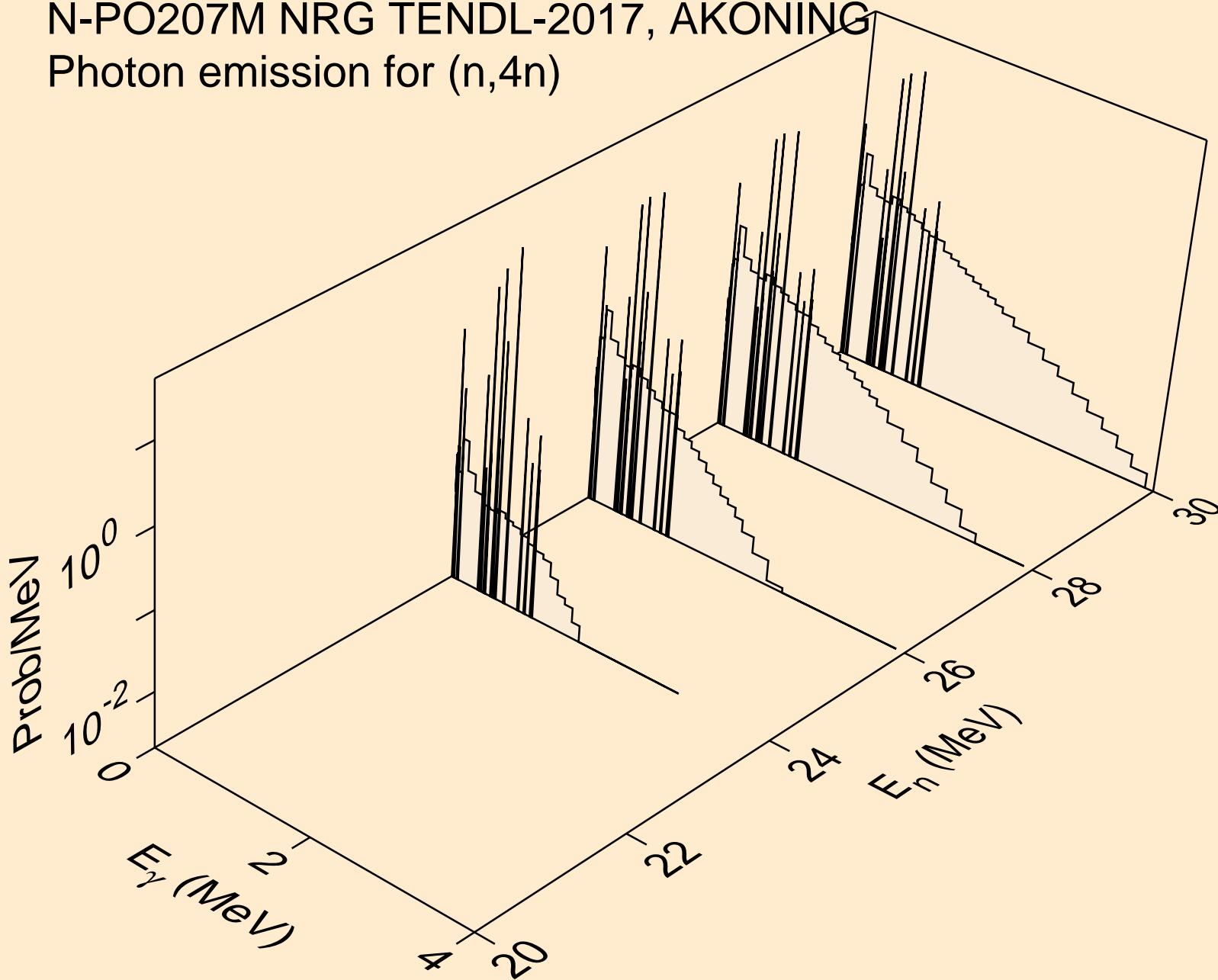
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Photon emission for  $(n,n^*)t$



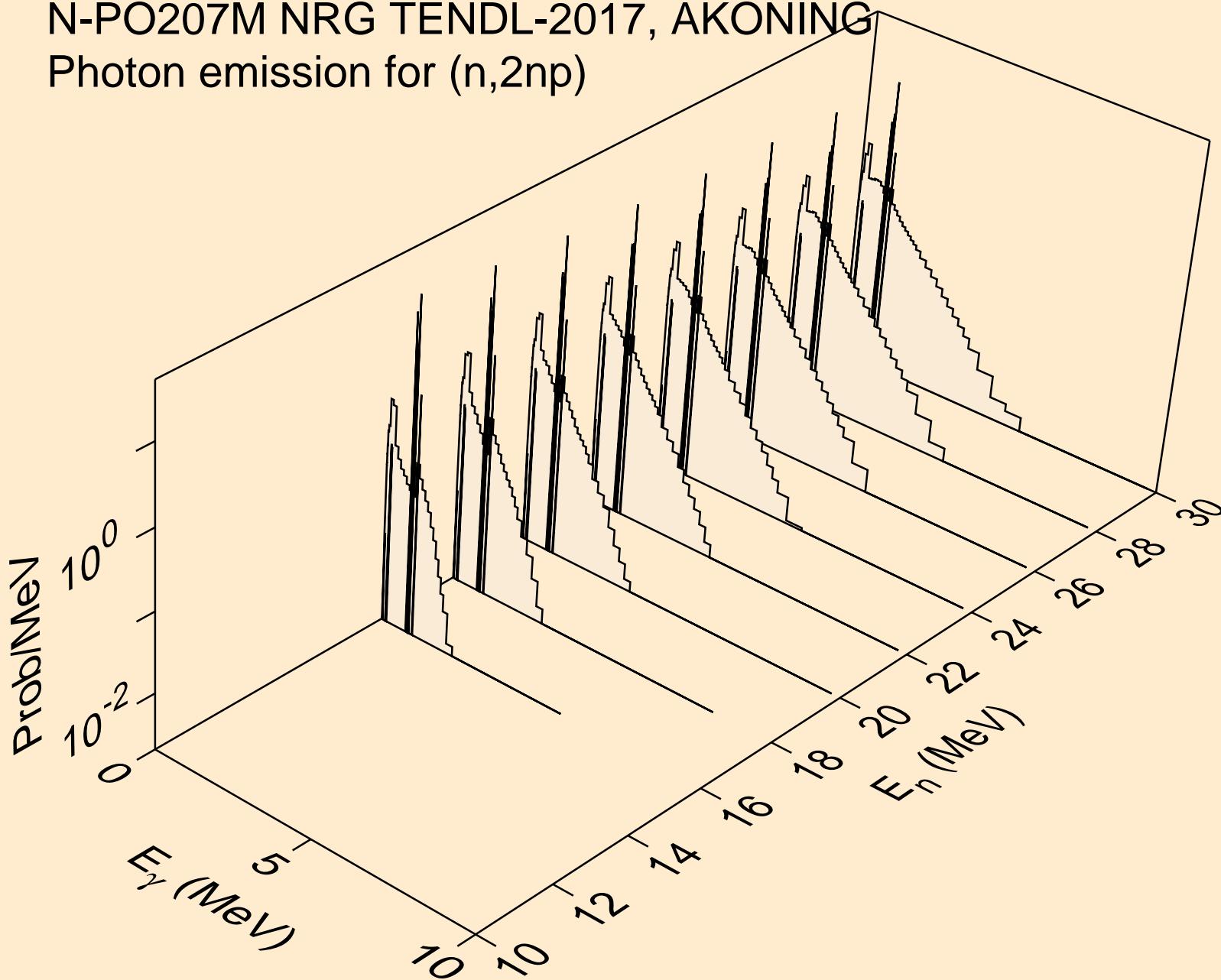
N-PO207M NRG TENDL-2017, AKONING  
Photon emission for  $(n,n^*)\text{he3}$



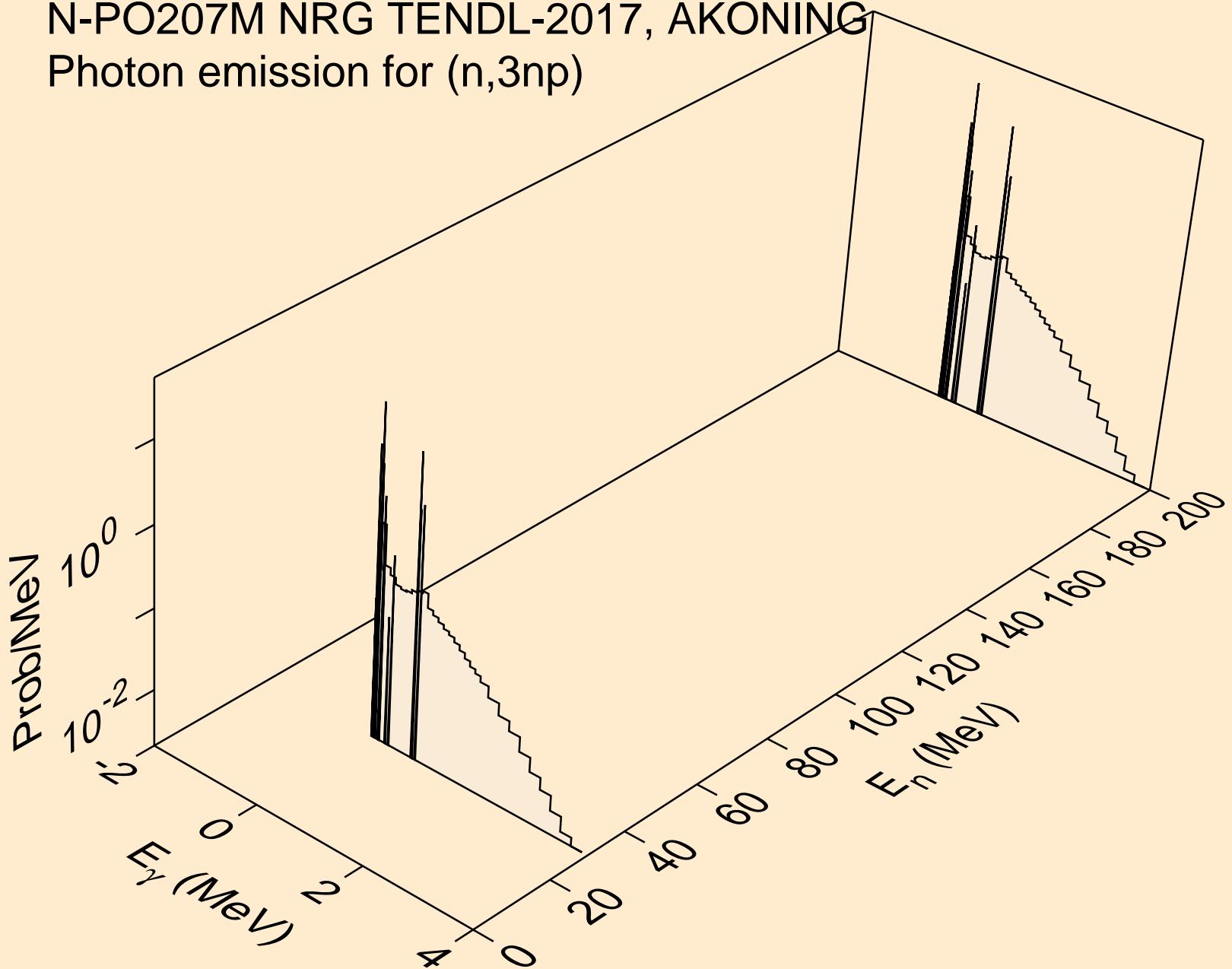
N-PO207M NRG TENDL-2017, AKONING  
Photon emission for (n,4n)



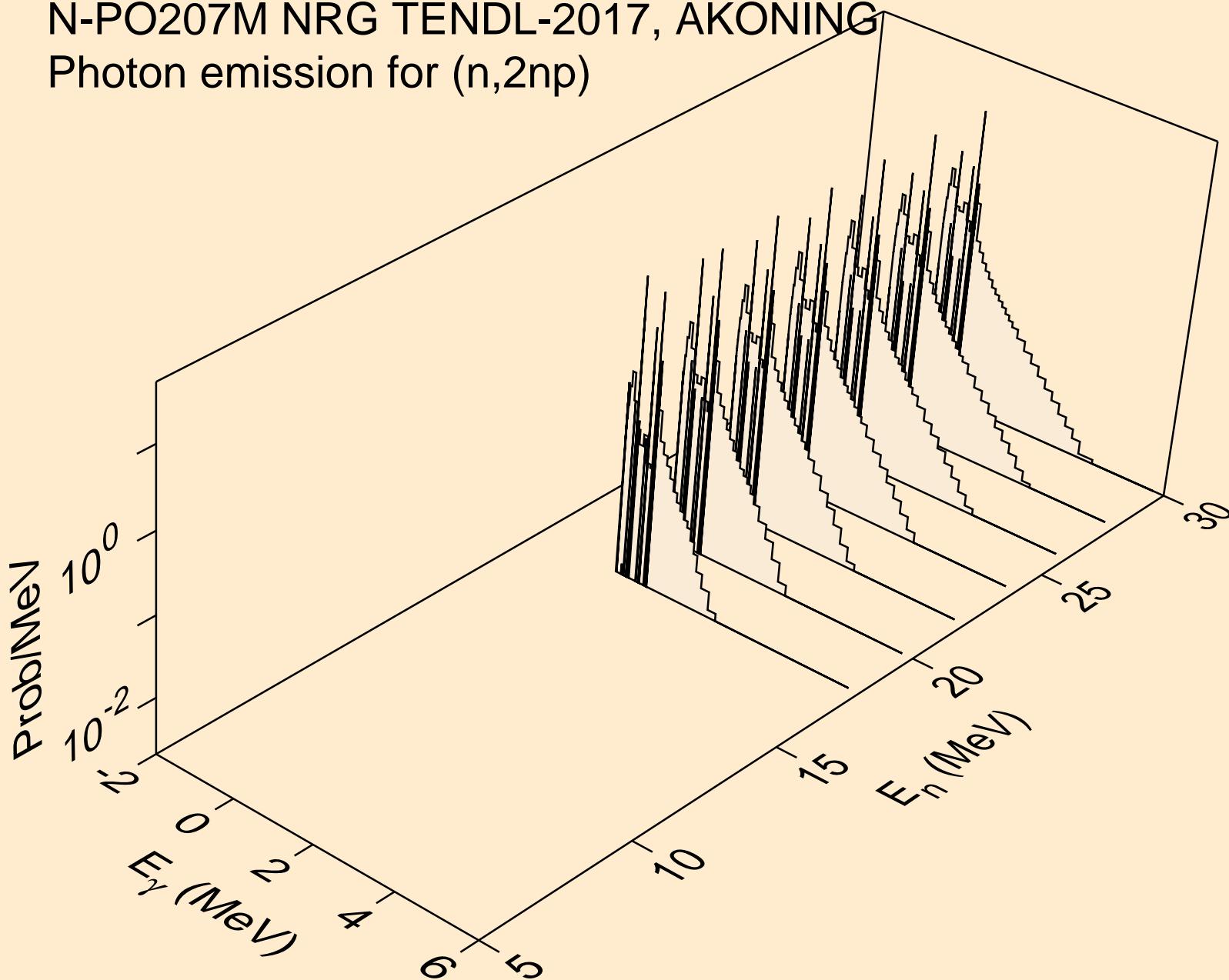
N-PO207M NRG TENDL-2017, AKONING  
Photon emission for (n,2np)



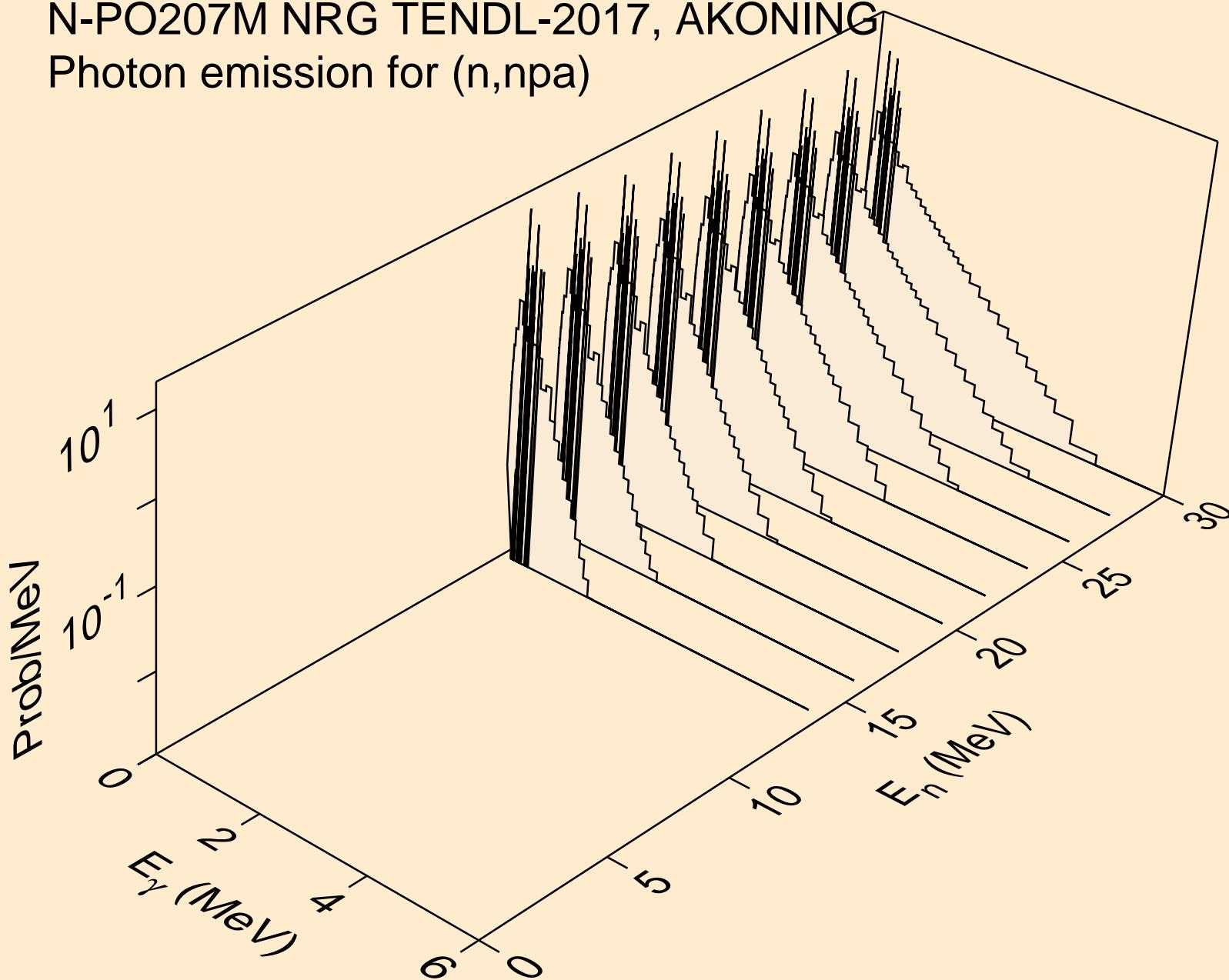
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Photon emission for (n,3np)



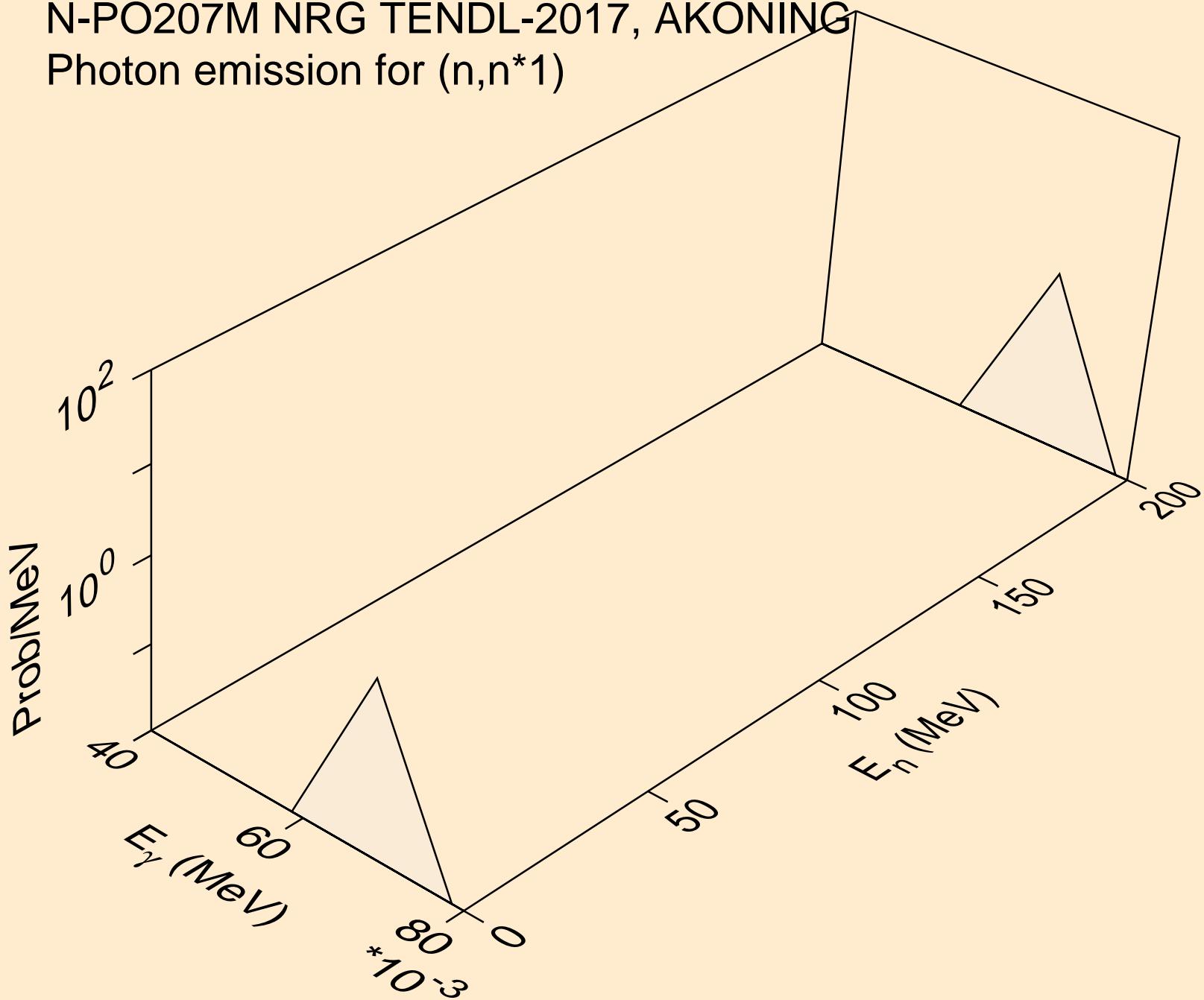
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Photon emission for (n,2np)



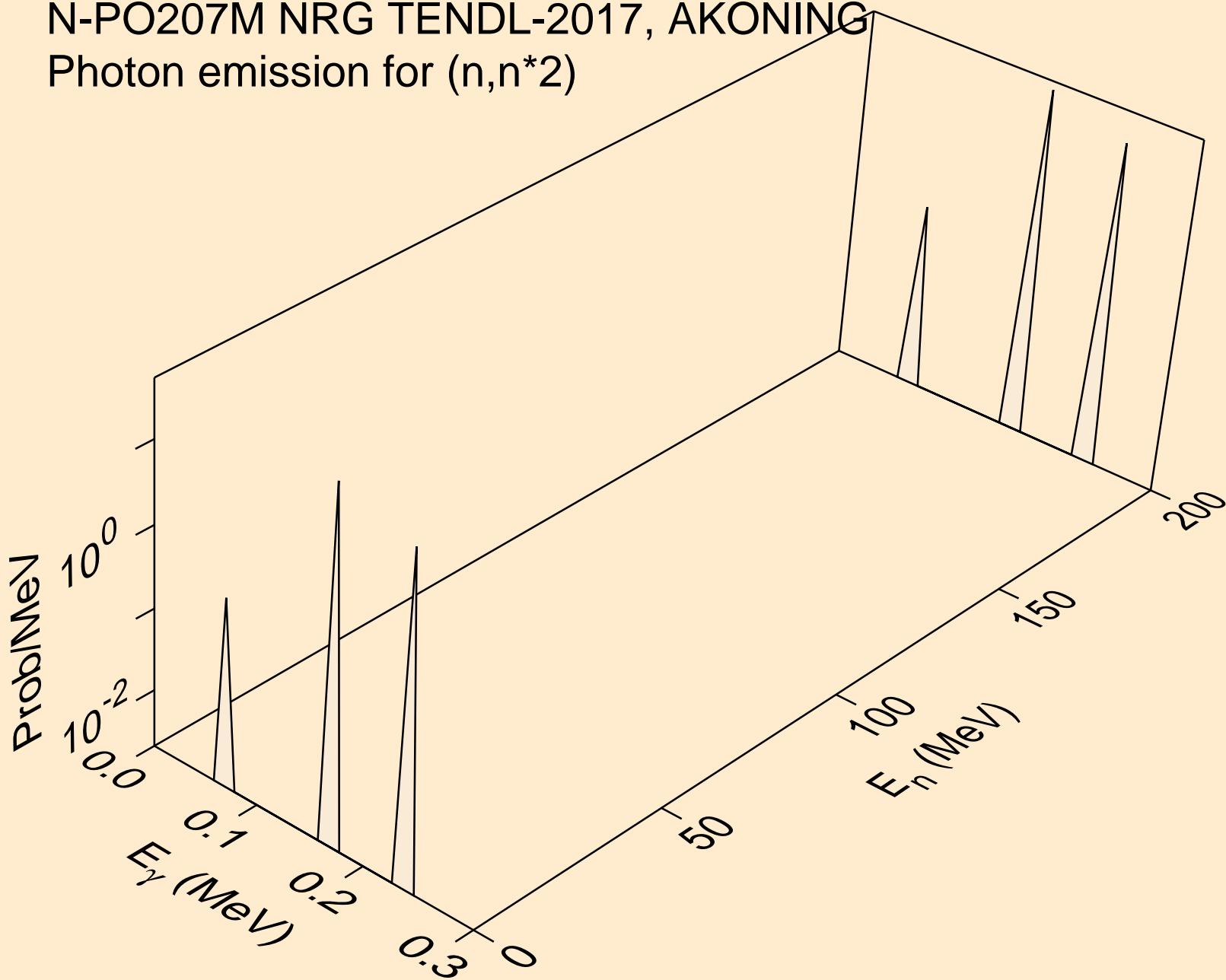
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Photon emission for (n,npa)



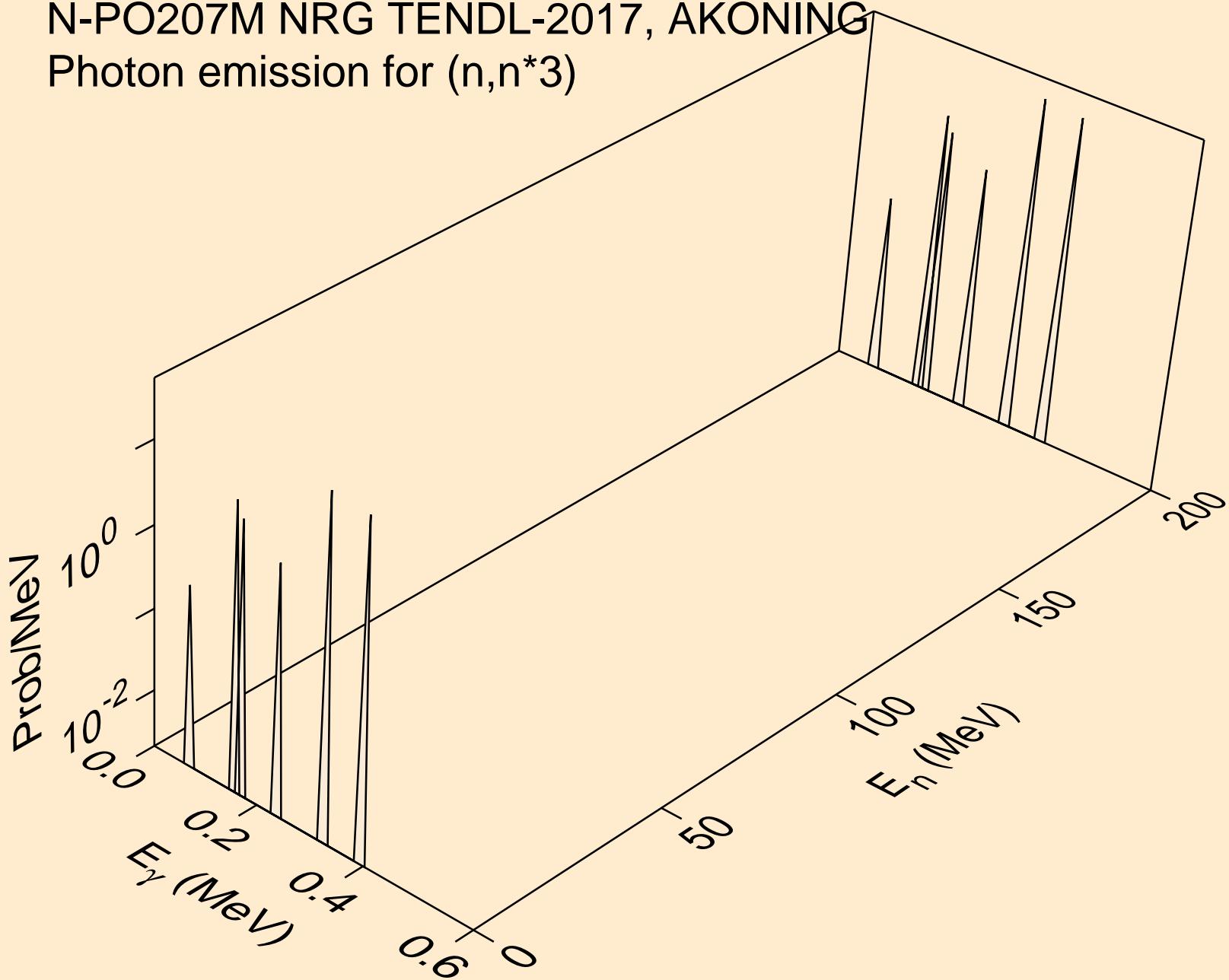
N-PO207M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*1)



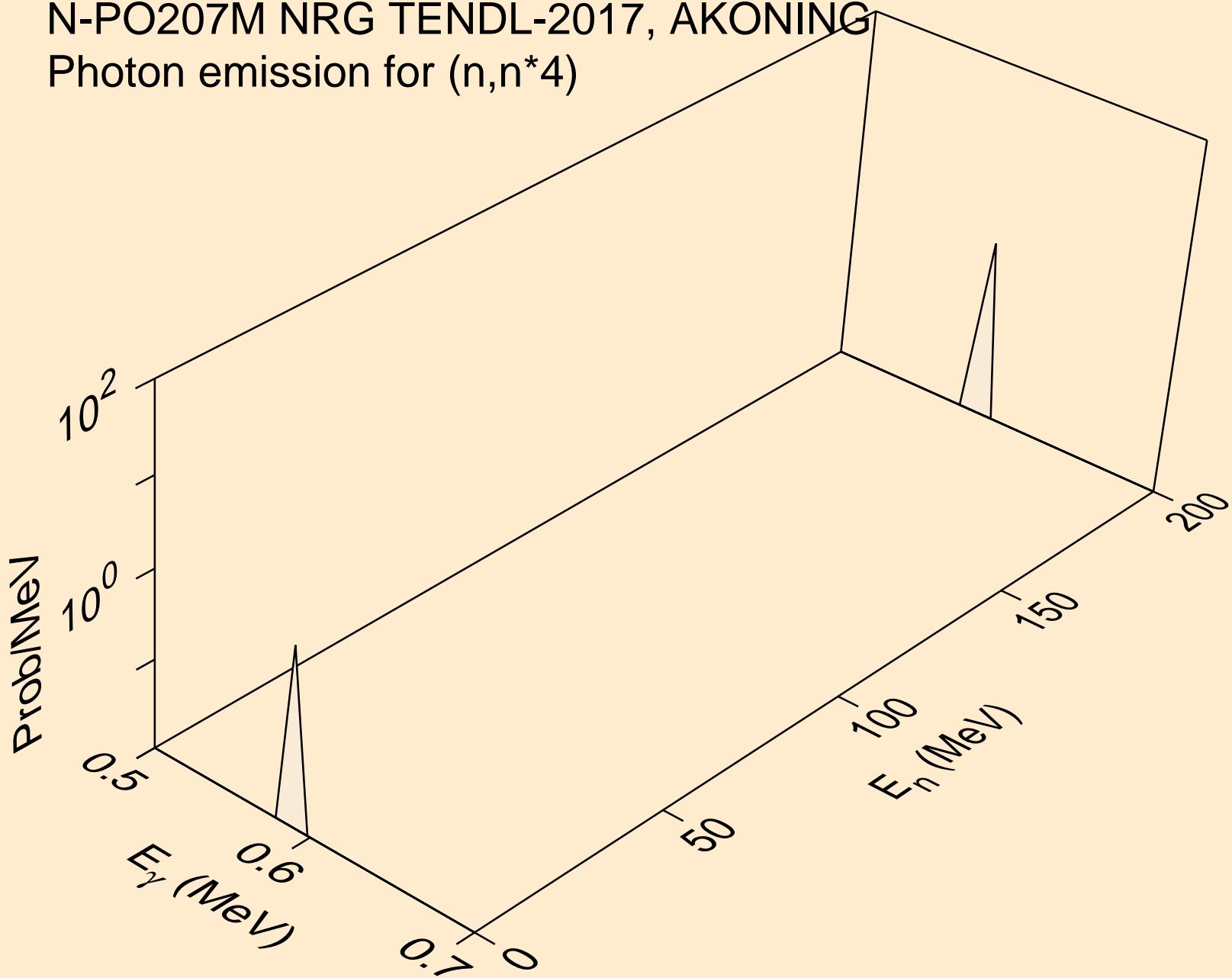
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Photon emission for (n,n\*2)



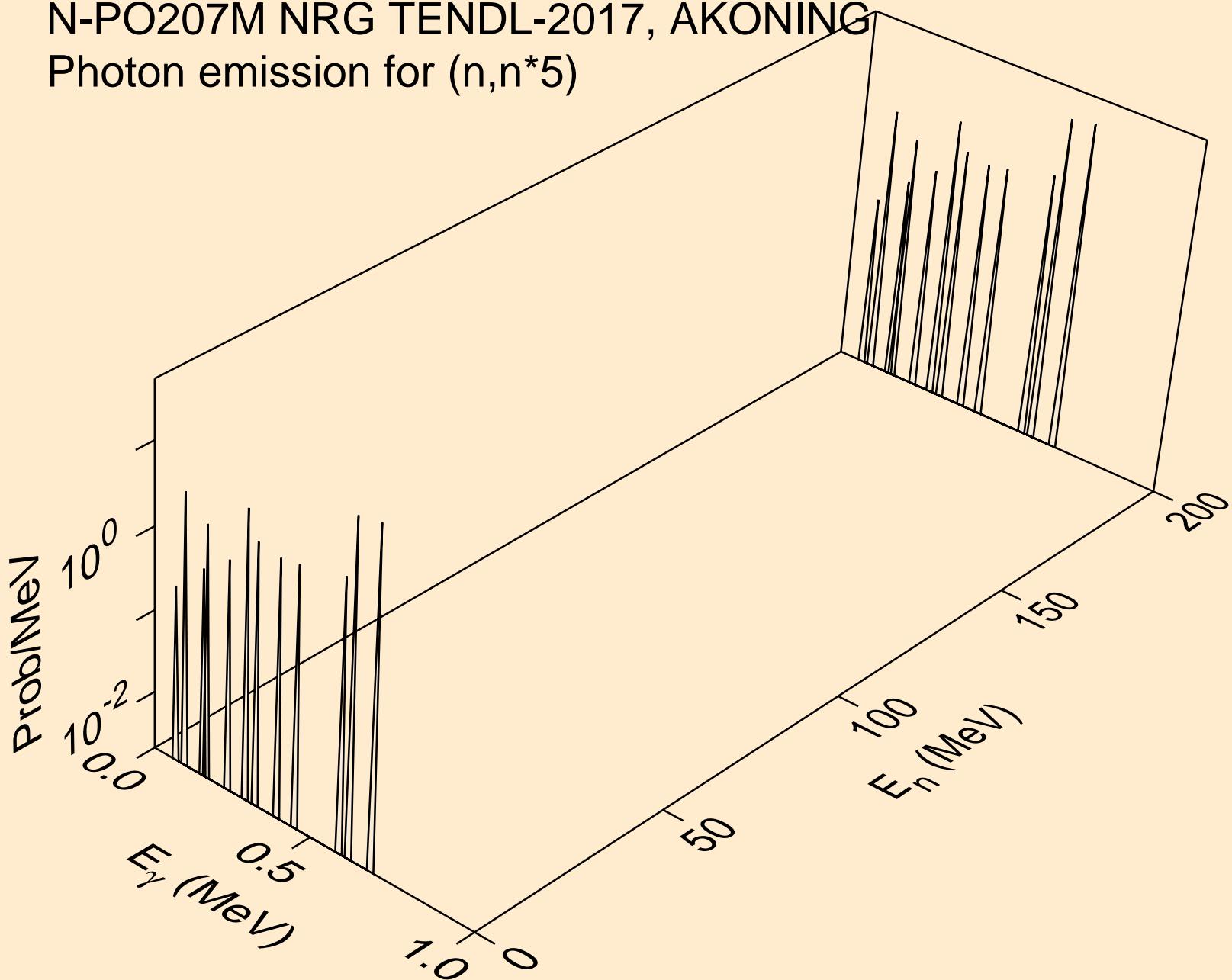
N-PO207M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*3)



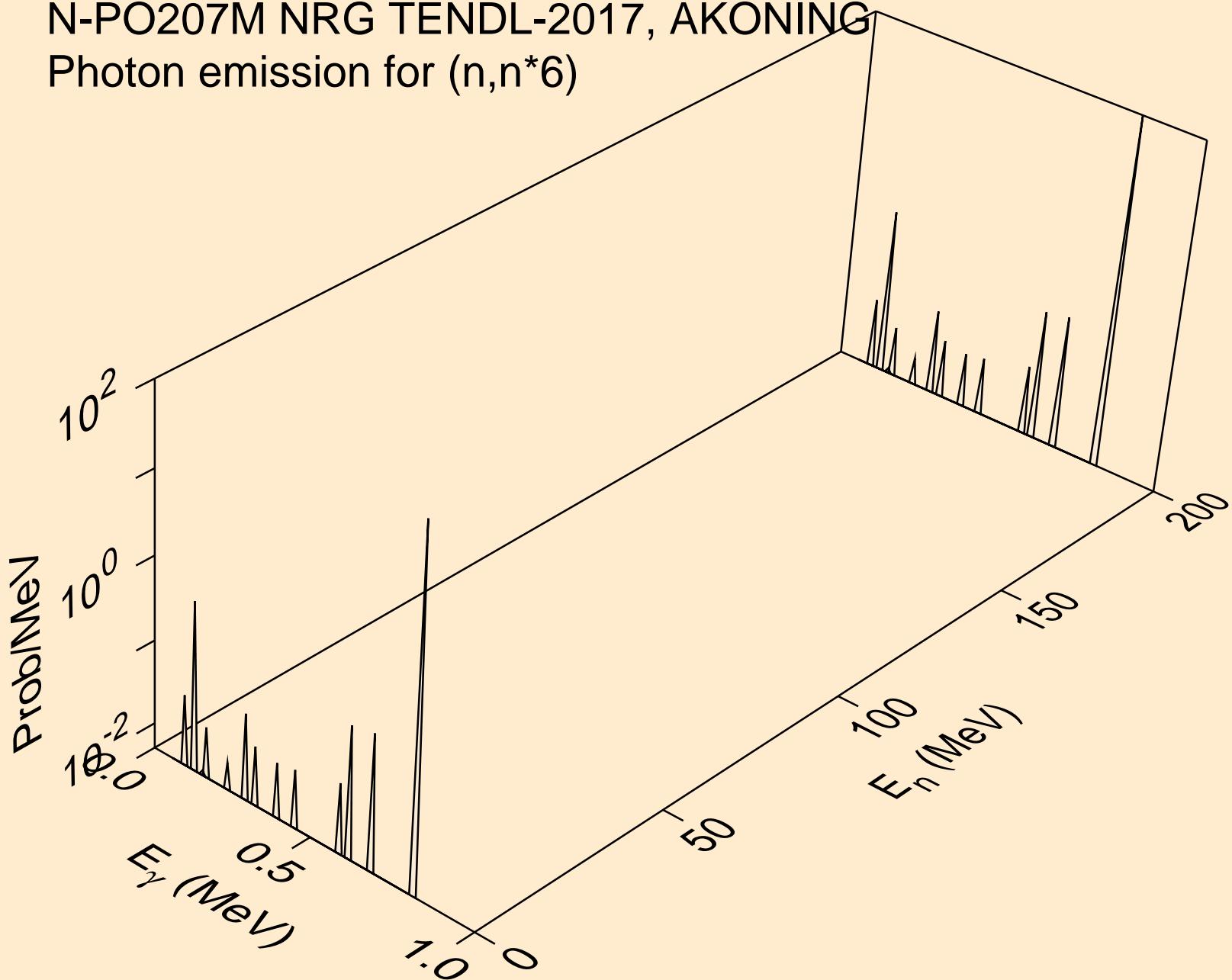
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Photon emission for (n,n\*4)



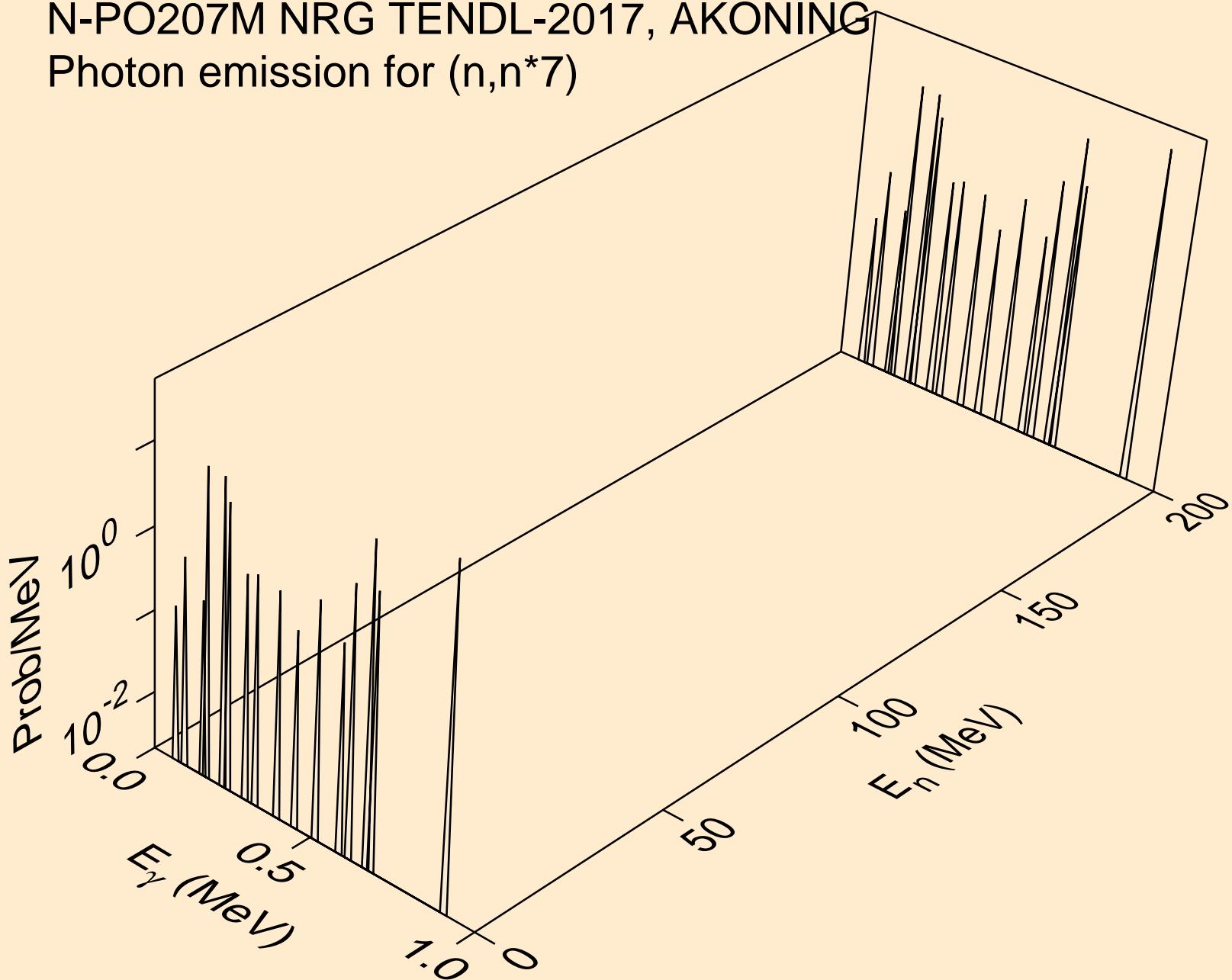
N-PO207M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*5)



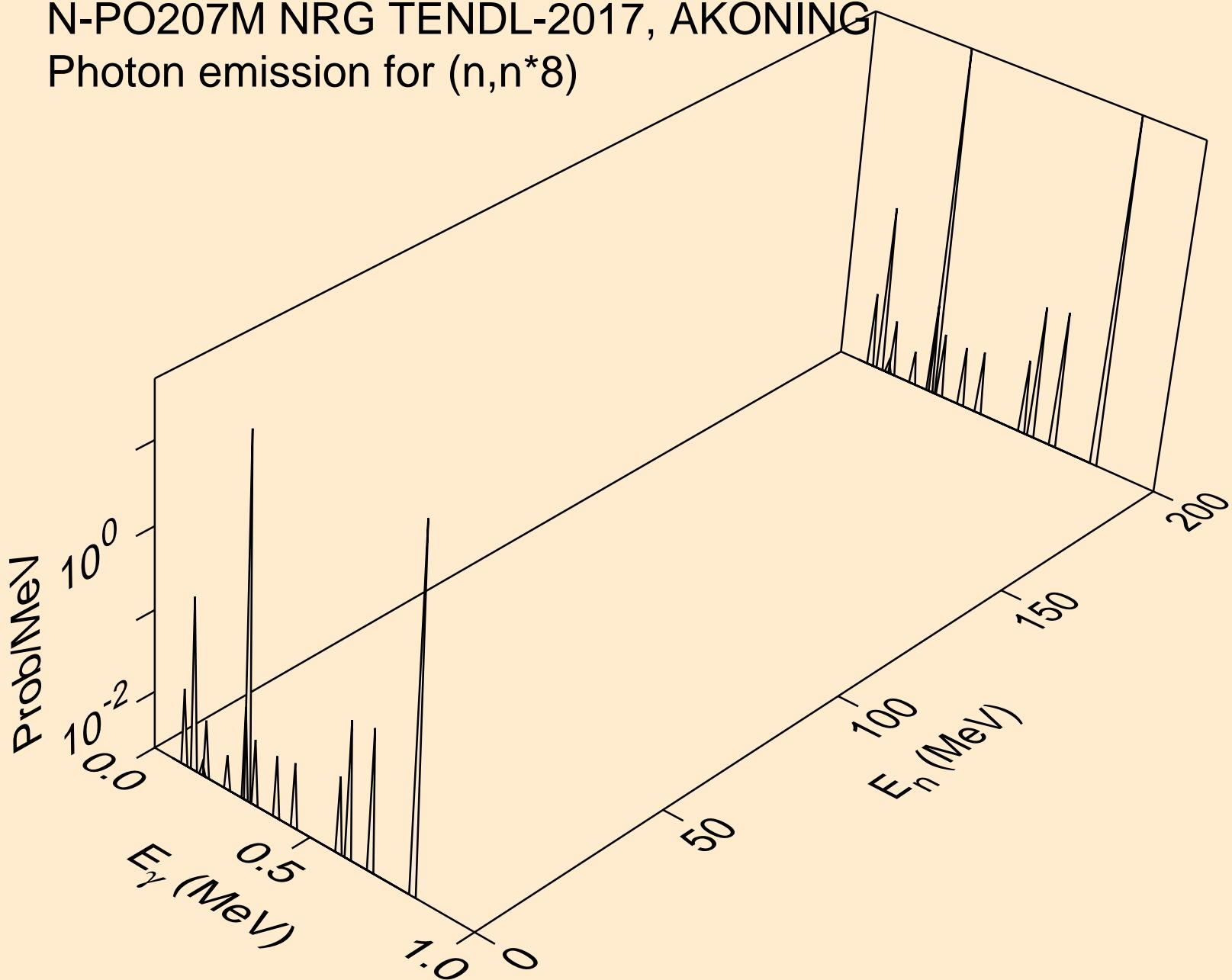
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Photon emission for (n,n\*6)



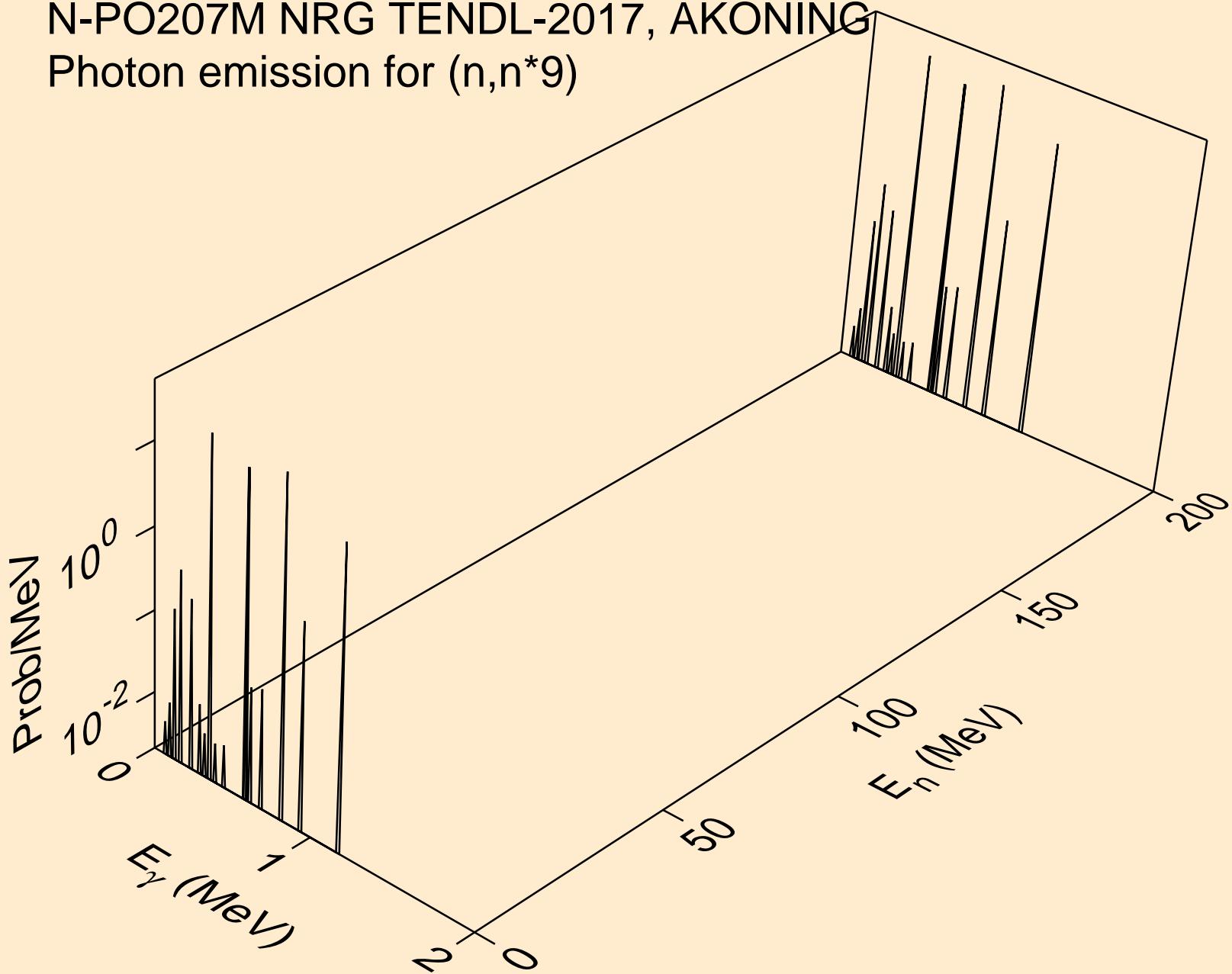
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Photon emission for (n,n\*7)



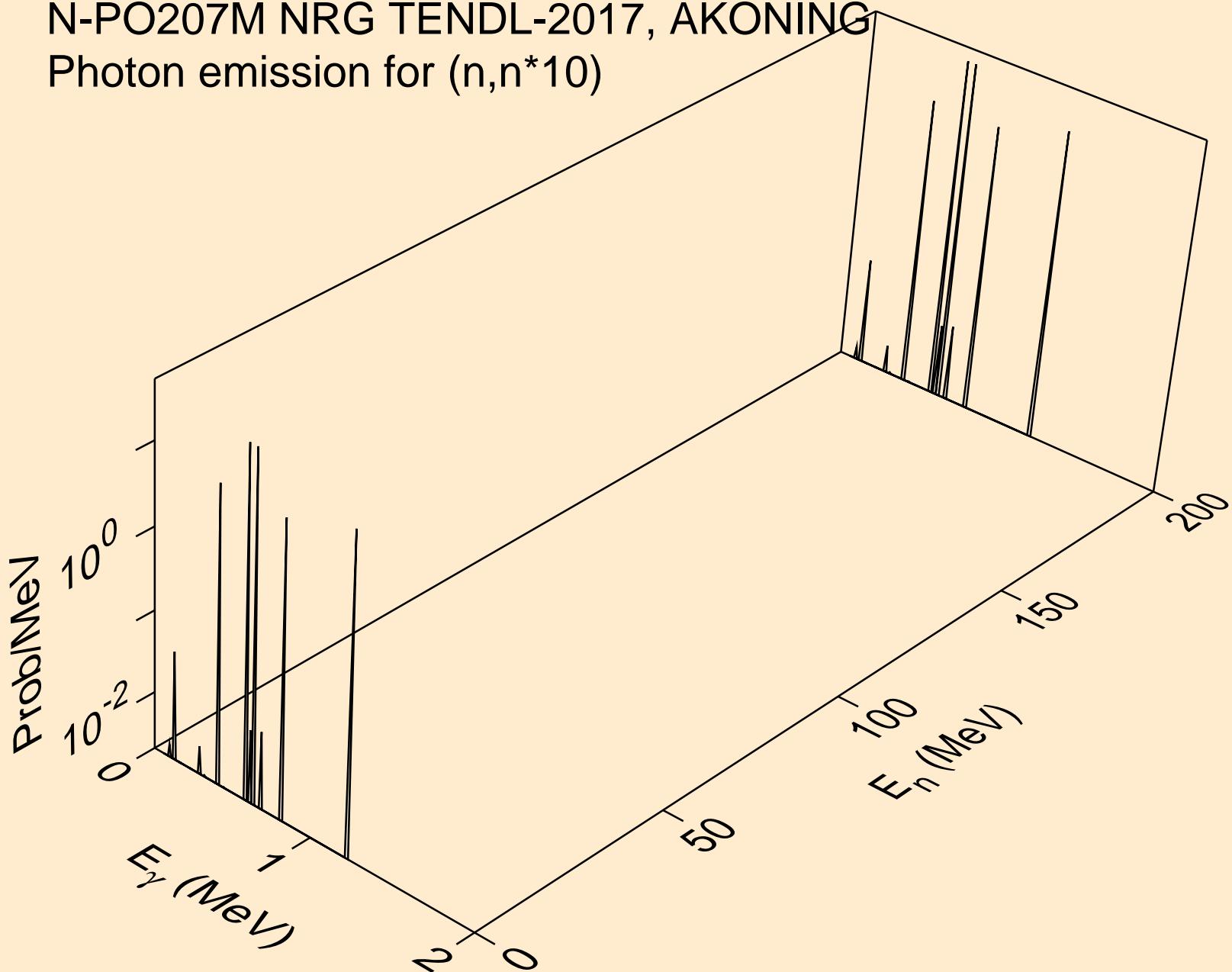
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Photon emission for (n,n\*8)



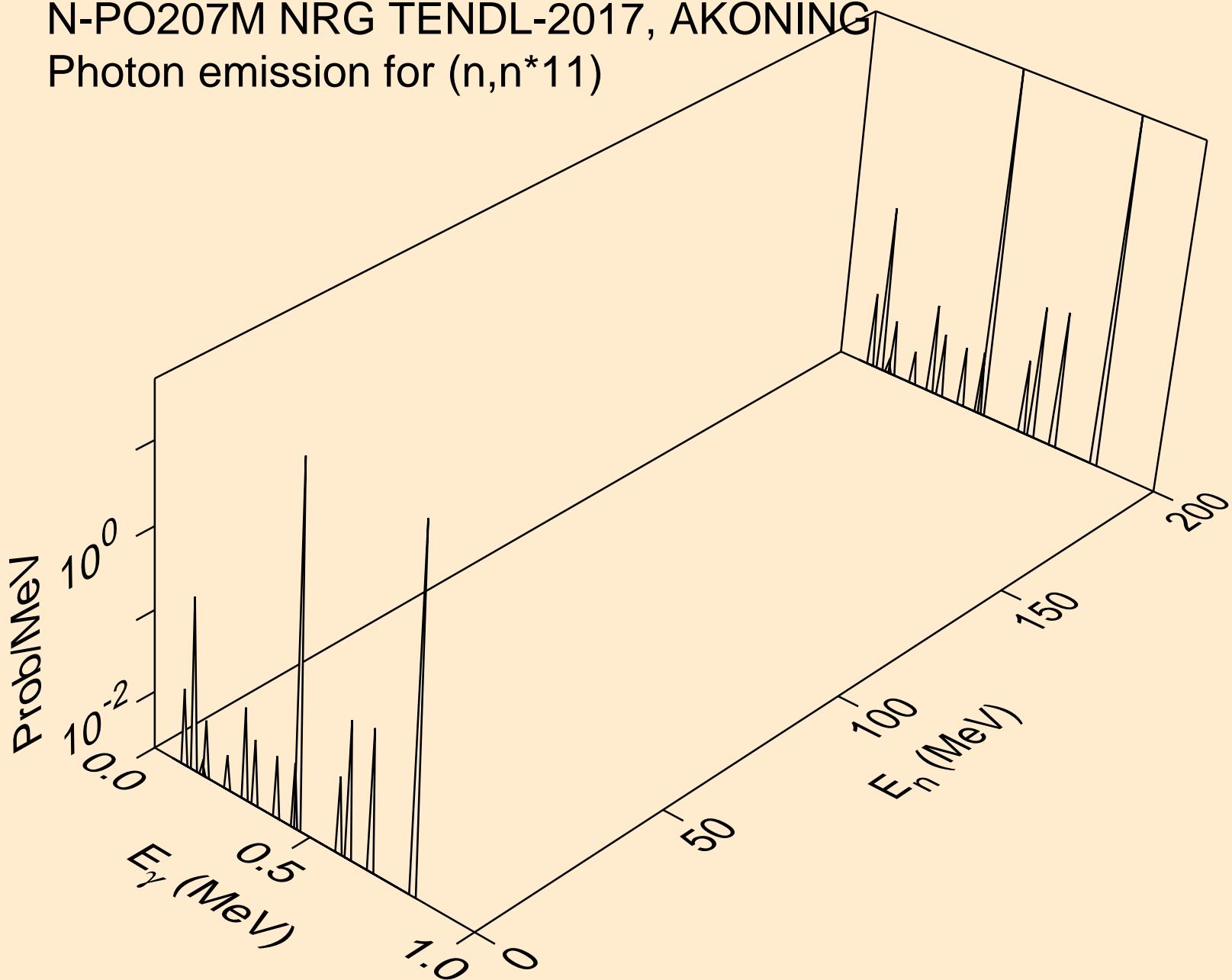
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Photon emission for (n,n\*9)



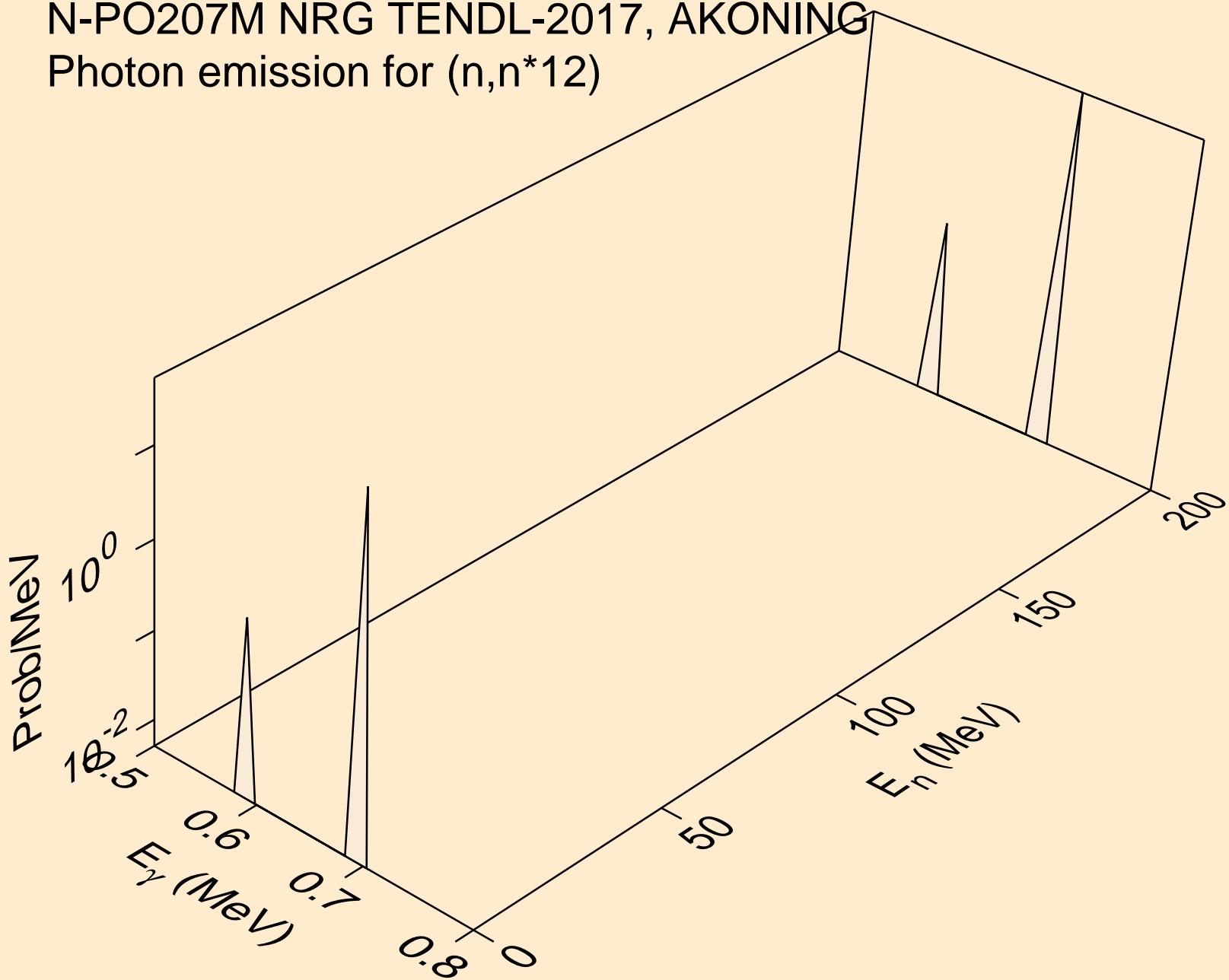
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Photon emission for (n,n\*10)



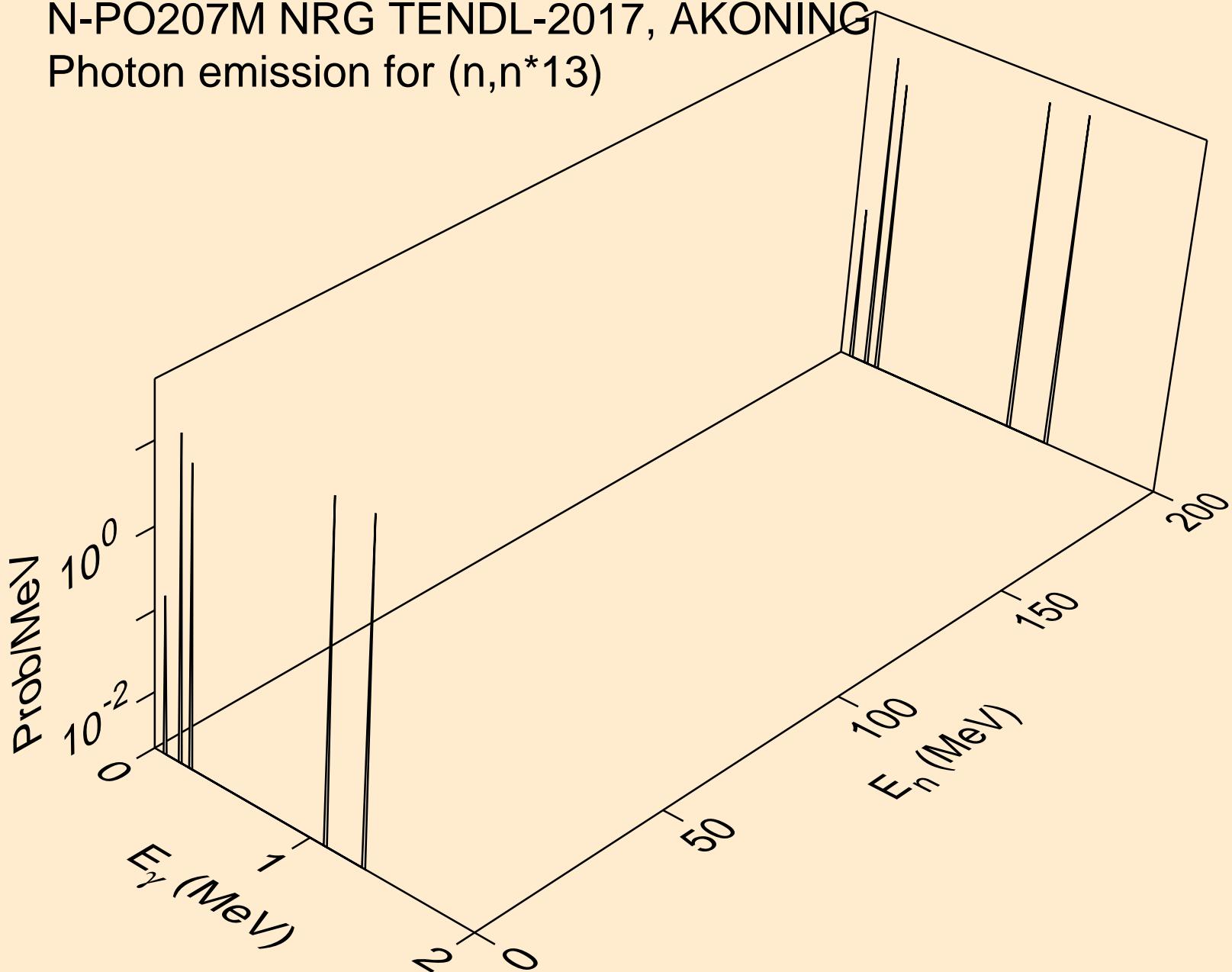
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Photon emission for ( $n, n^* 11$ )



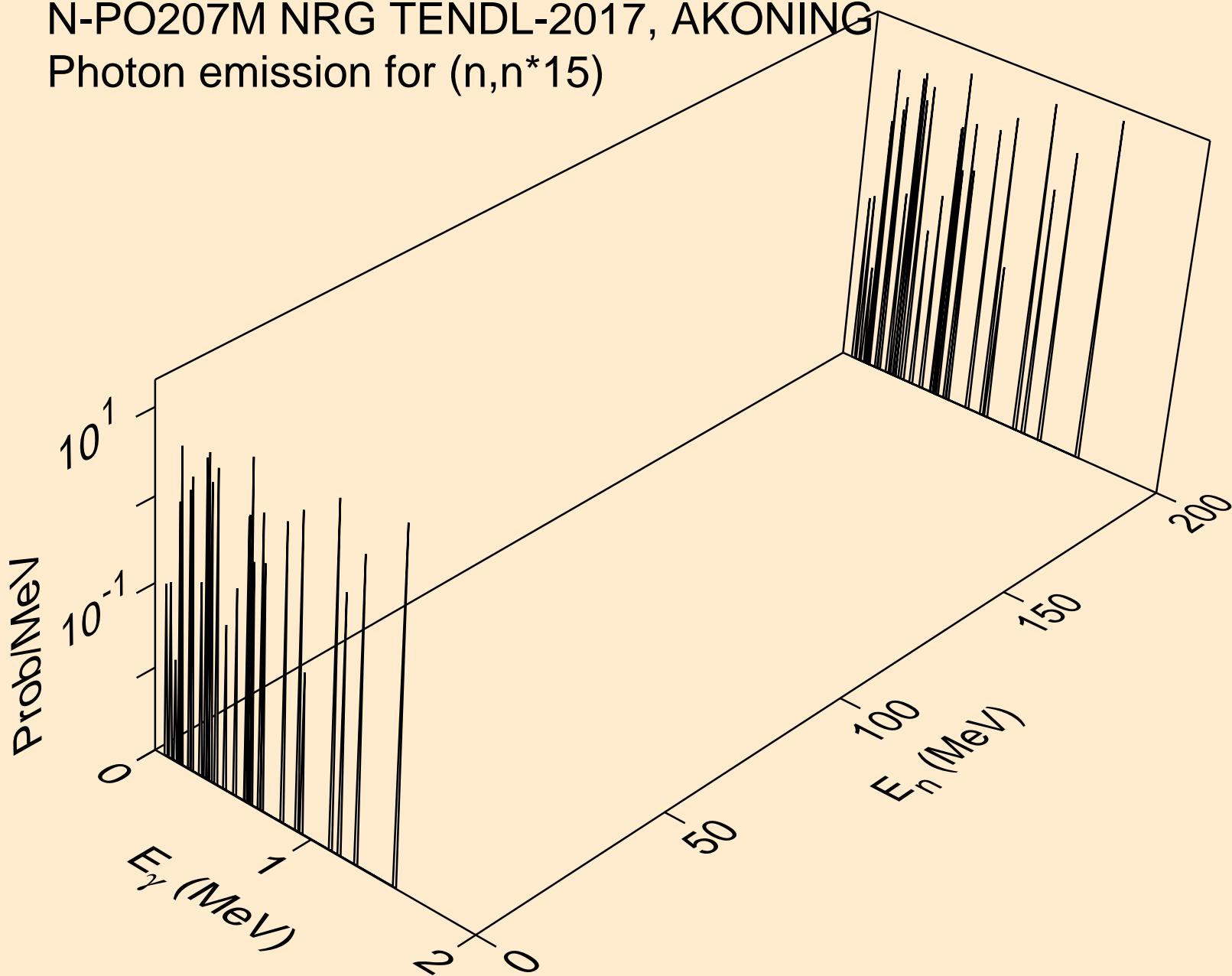
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Photon emission for (n,n\*12)



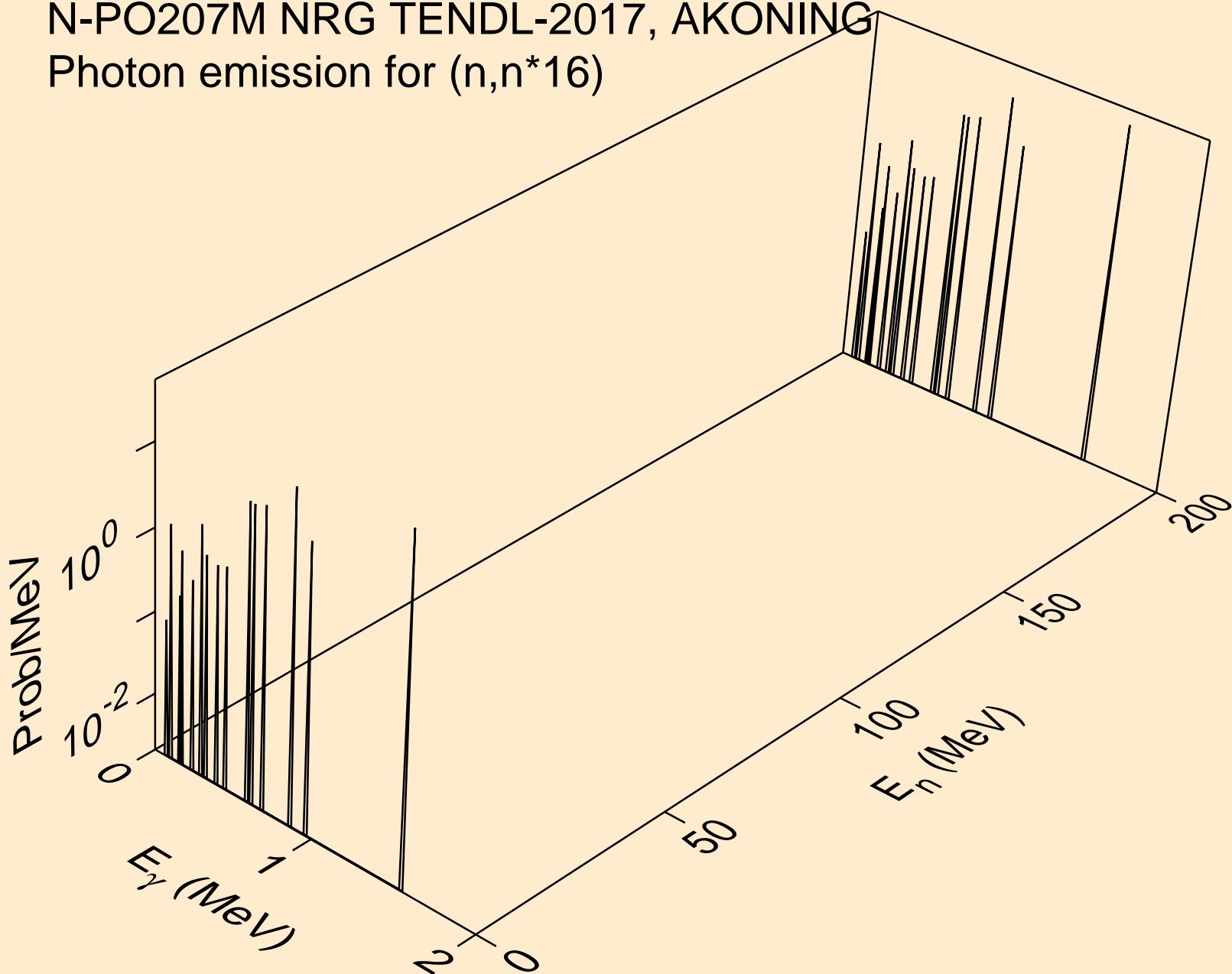
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Photon emission for (n,n\*13)



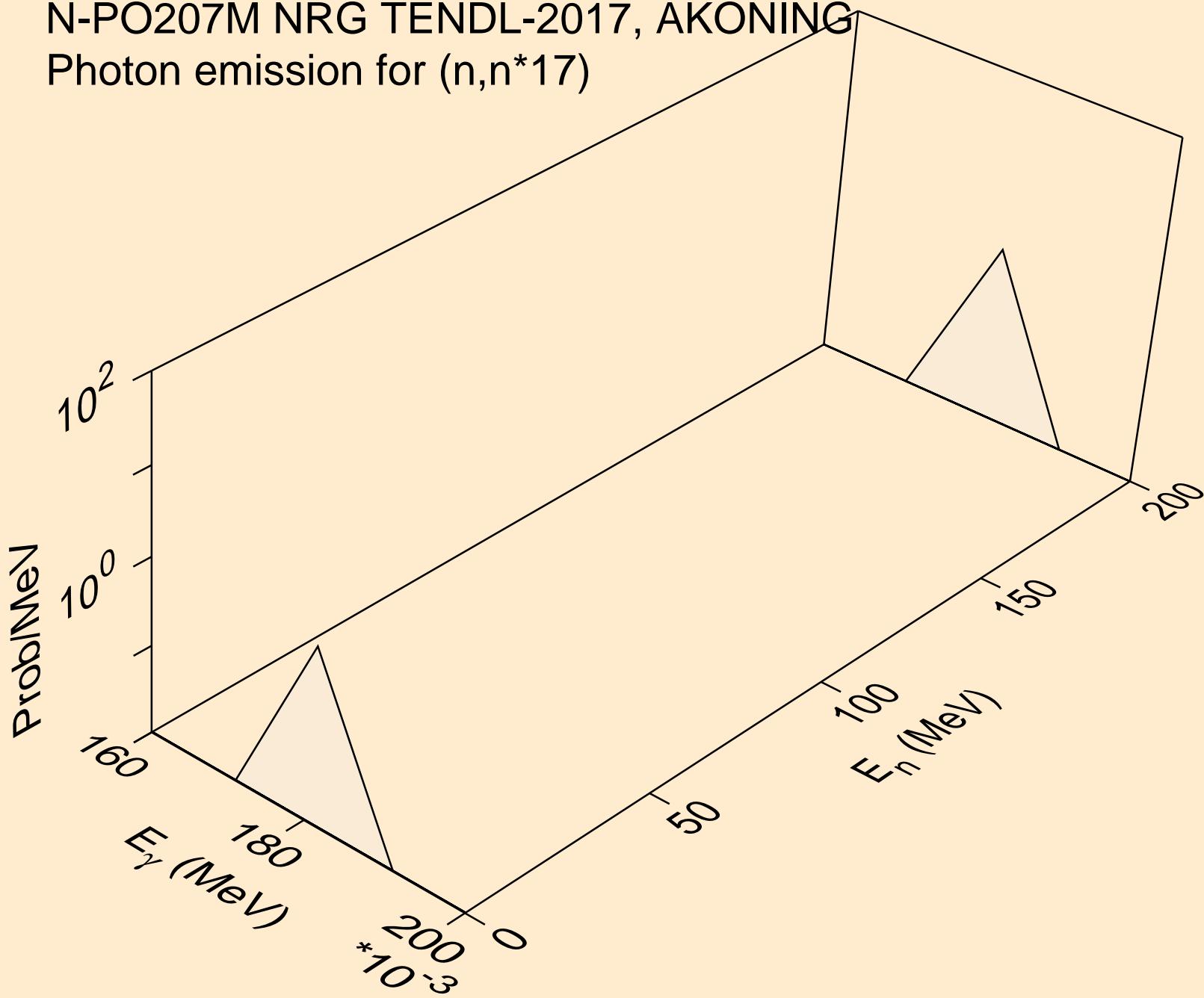
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Photon emission for ( $n, n^* 15$ )



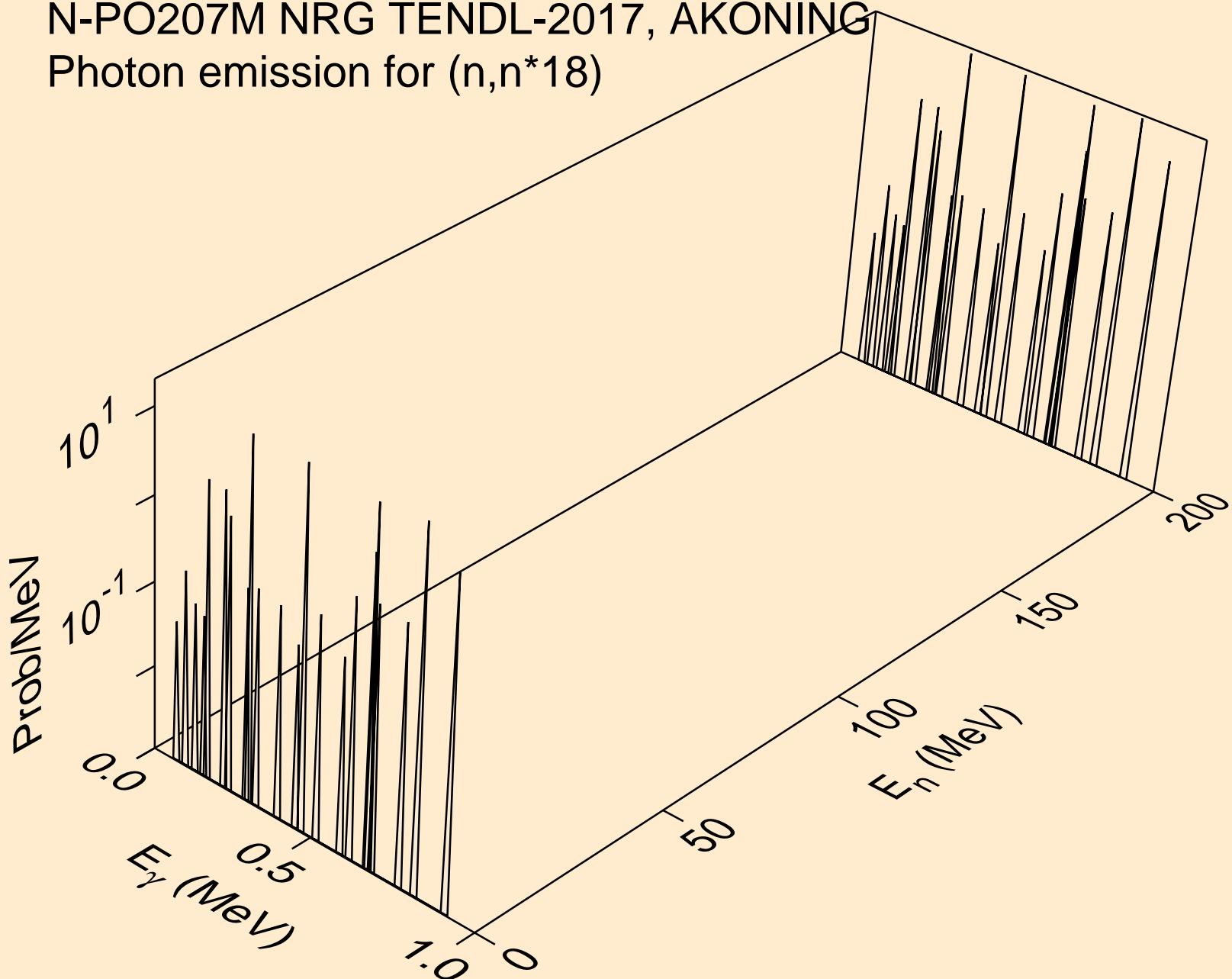
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Photon emission for (n,n\*16)



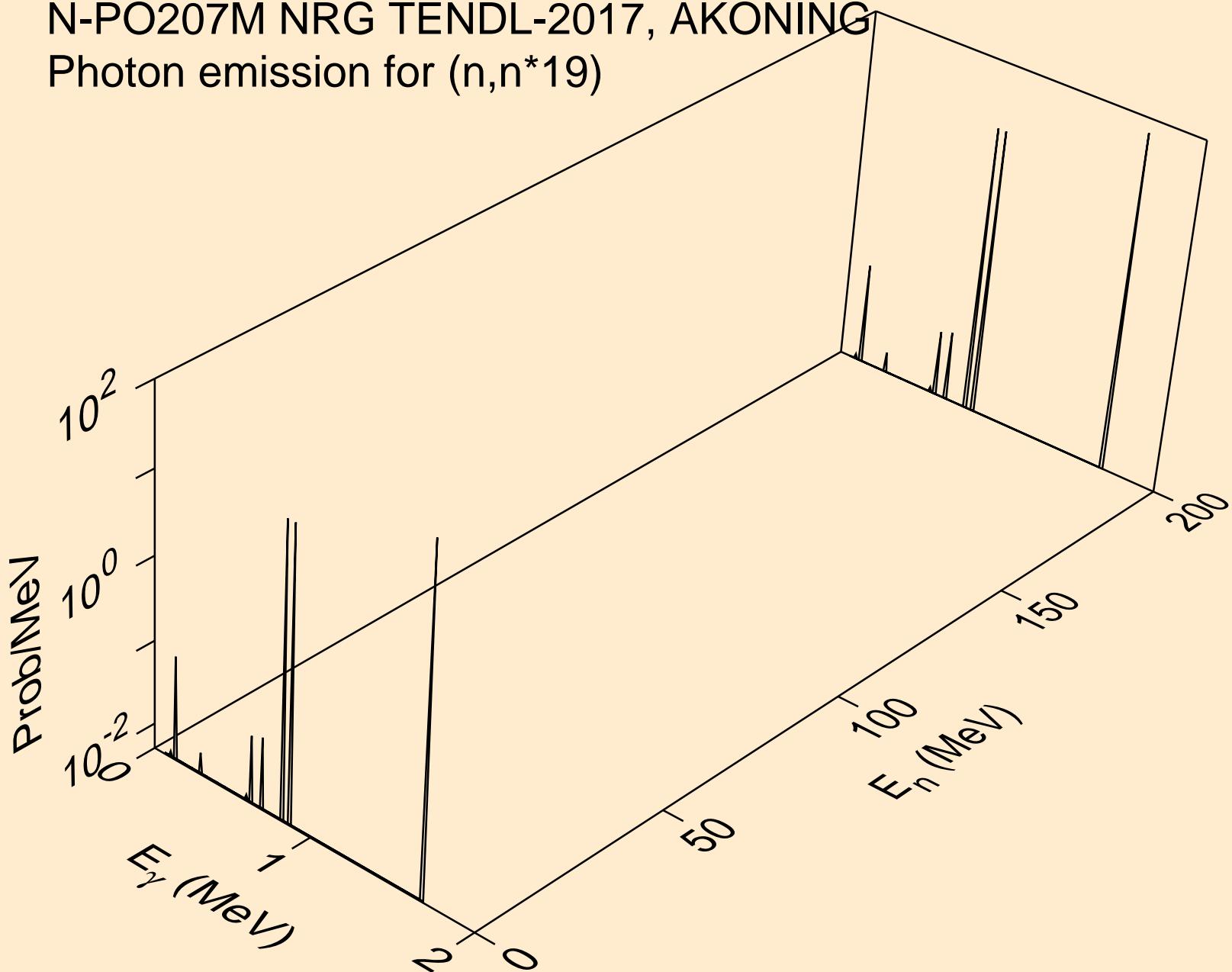
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Photon emission for (n,n\*17)



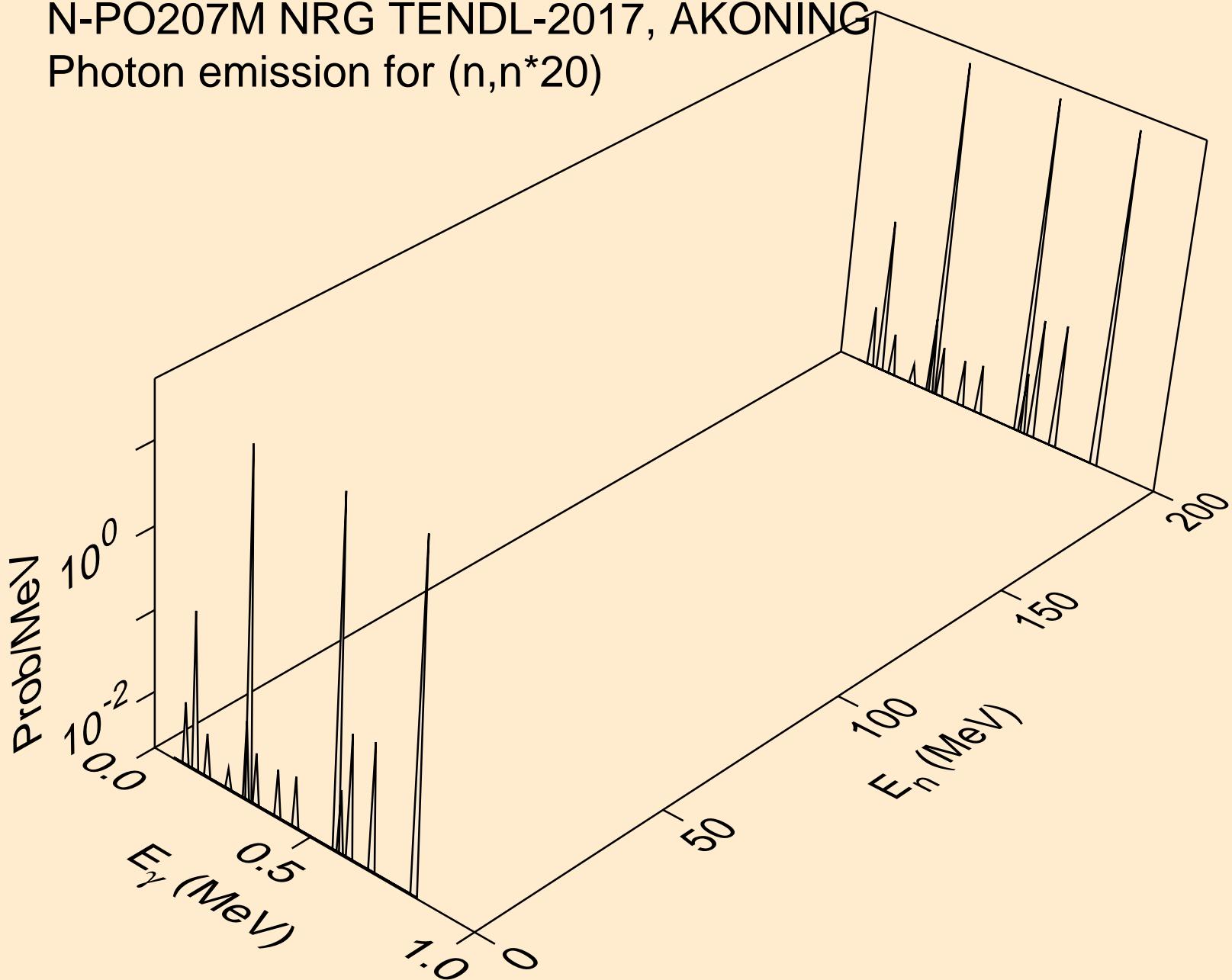
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Photon emission for ( $n, n^* 18$ )



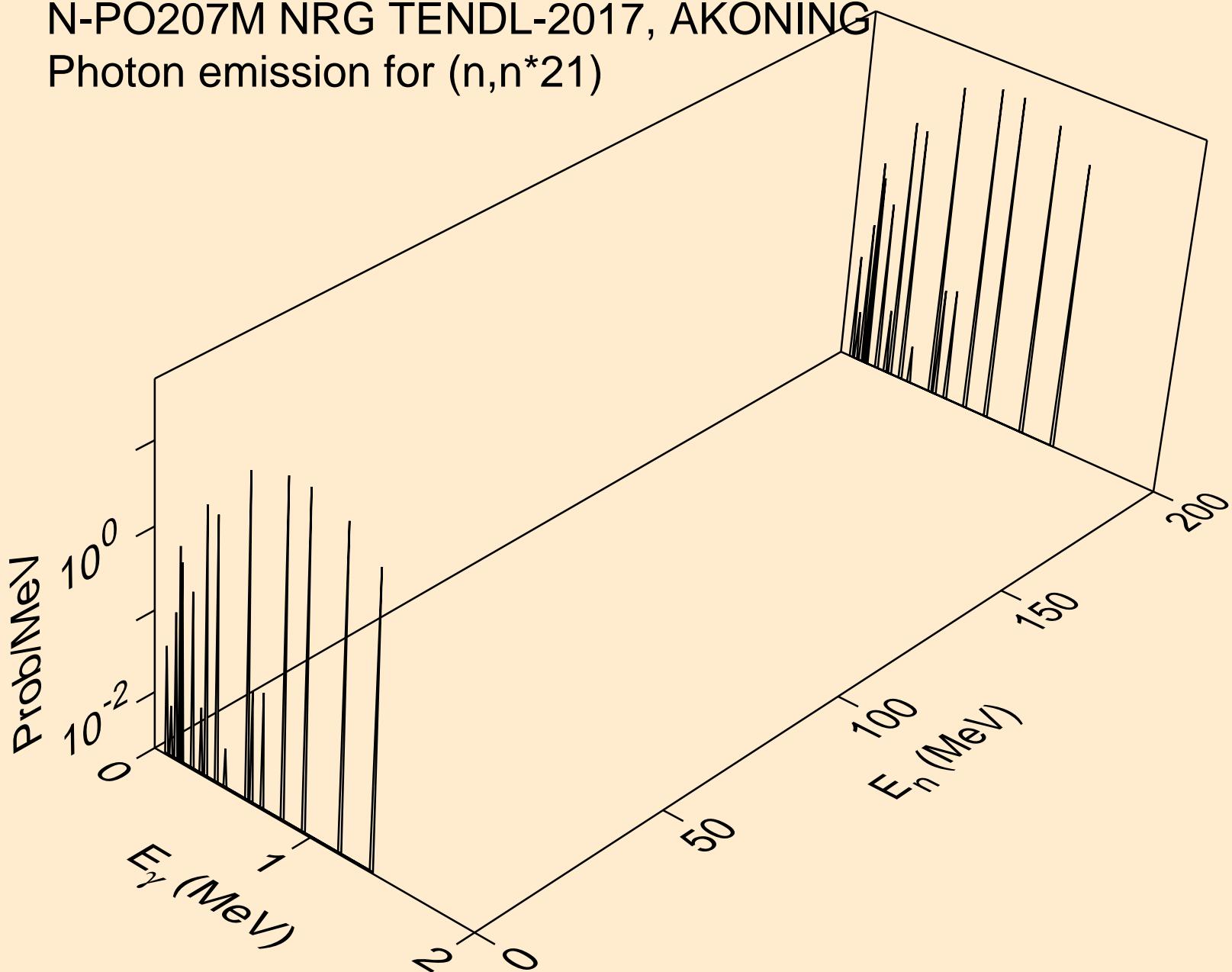
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Photon emission for ( $n, n^* 19$ )



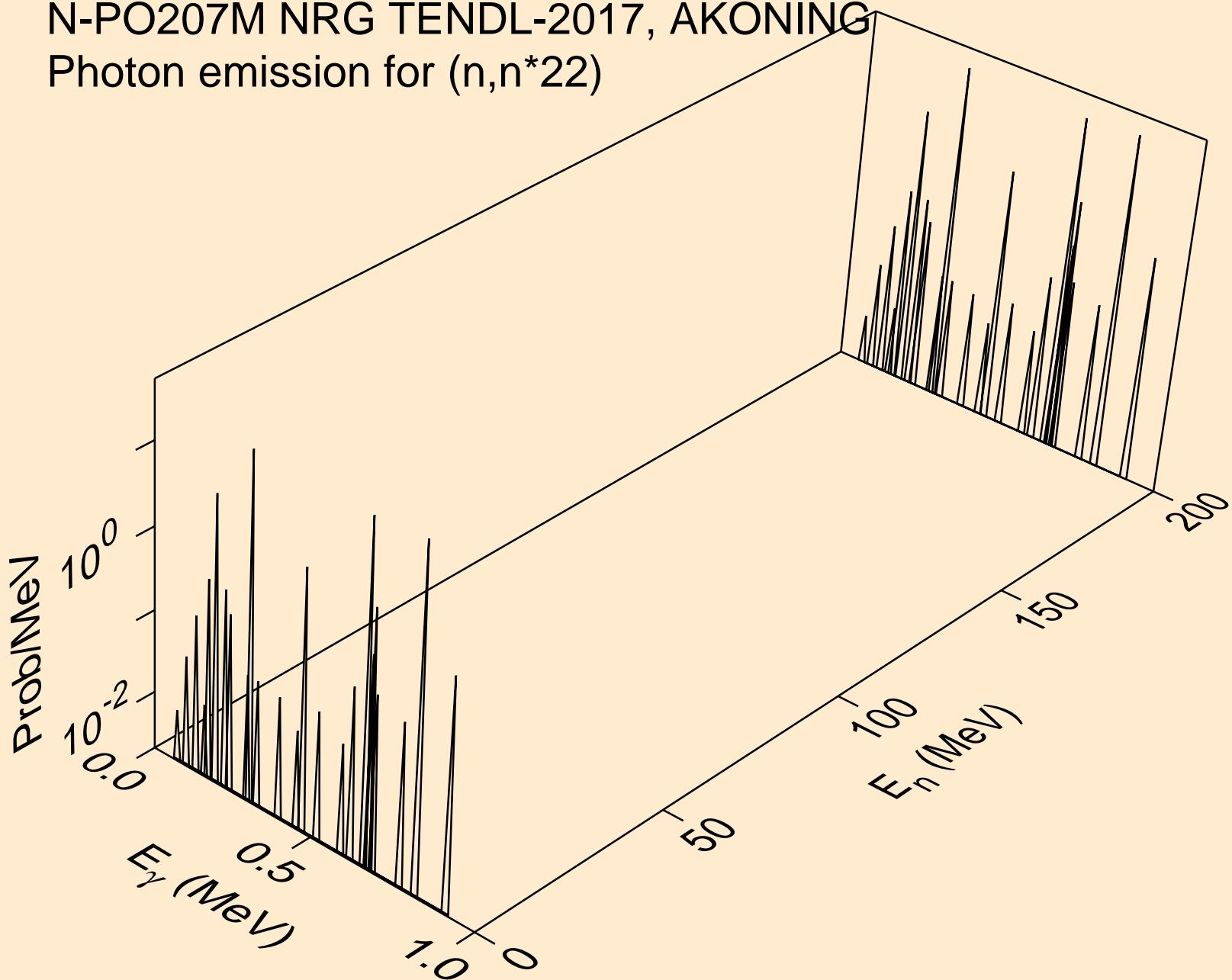
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Photon emission for ( $n, n^* 20$ )



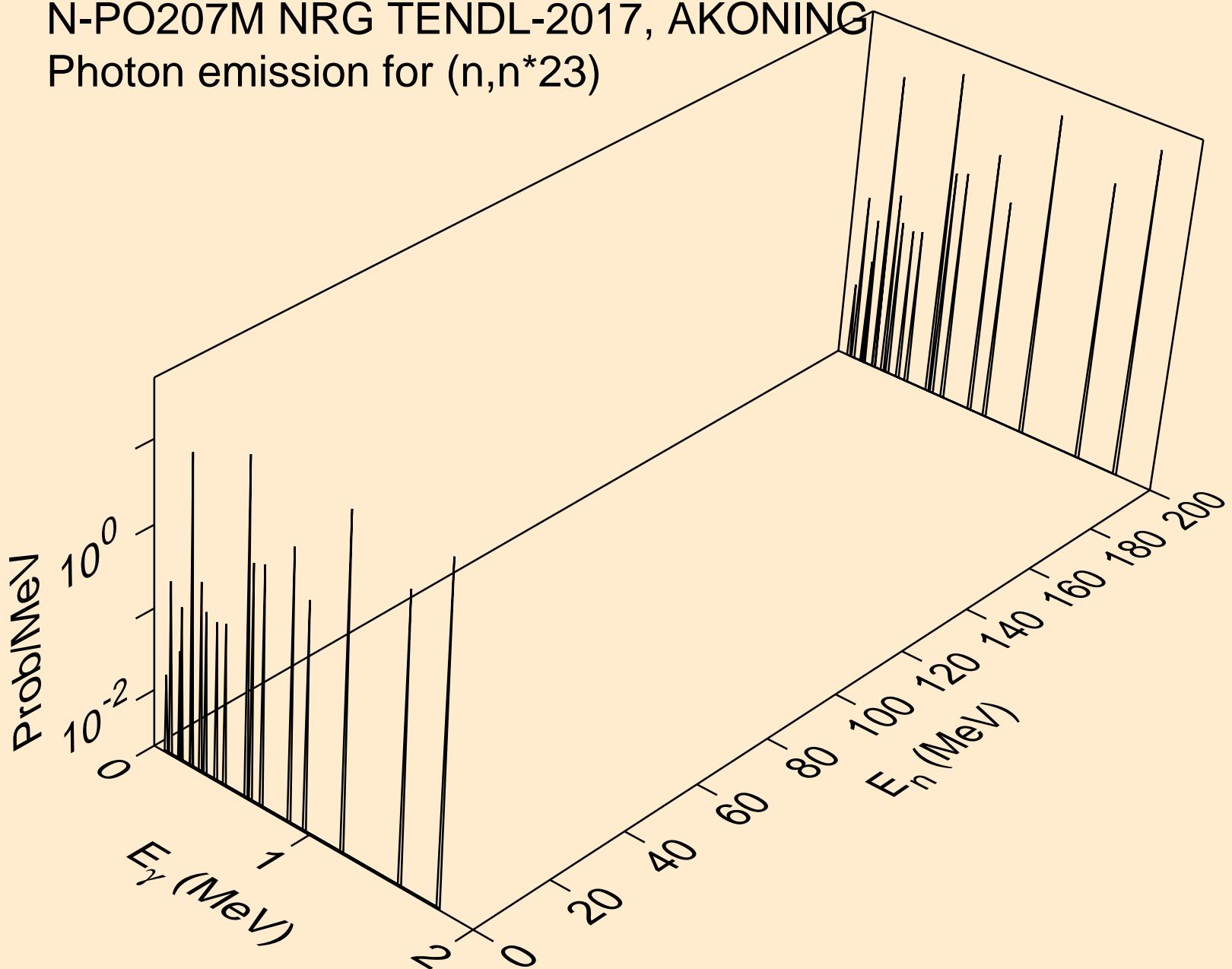
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Photon emission for ( $n, n^* 21$ )



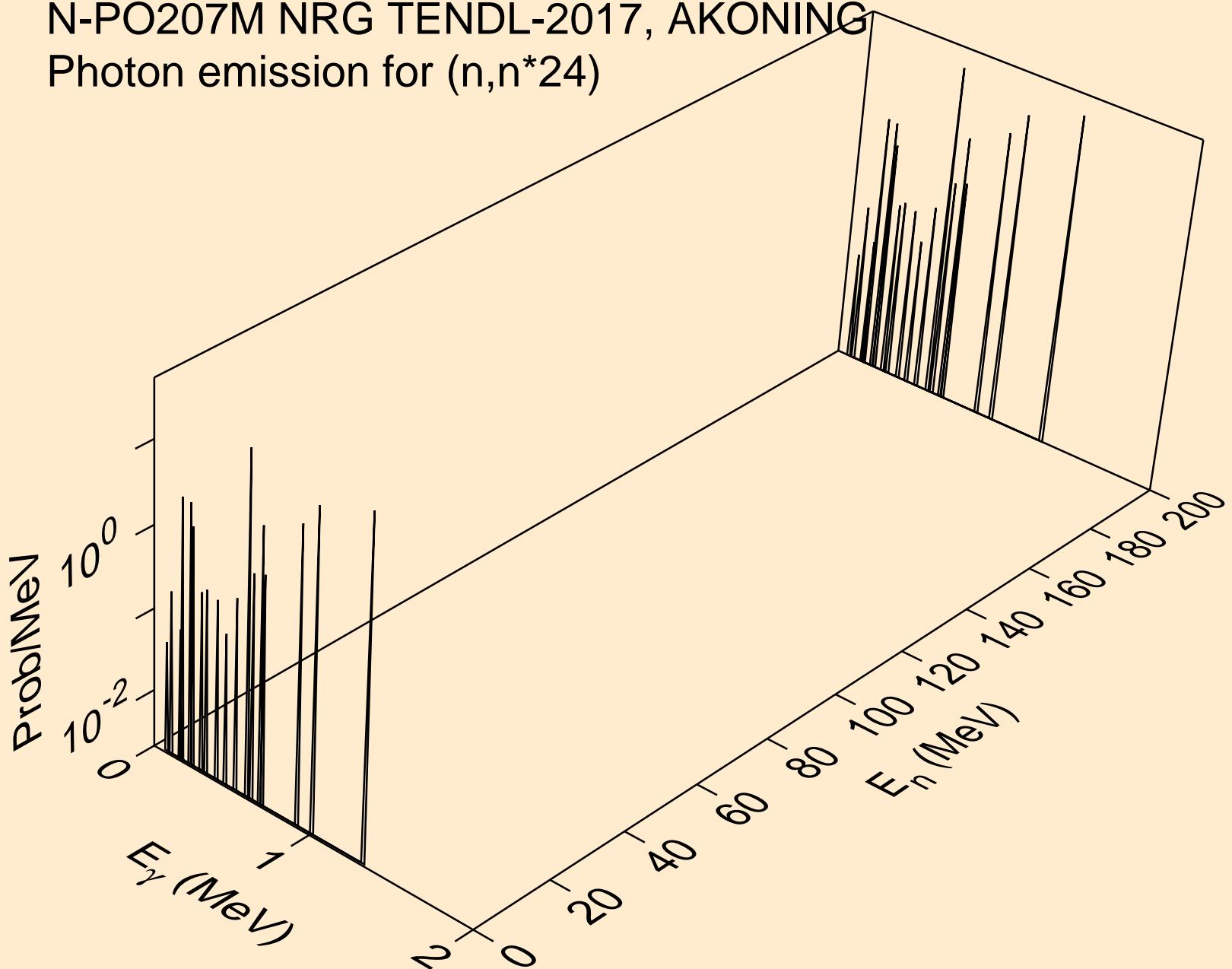
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Photon emission for ( $n, n^* 22$ )



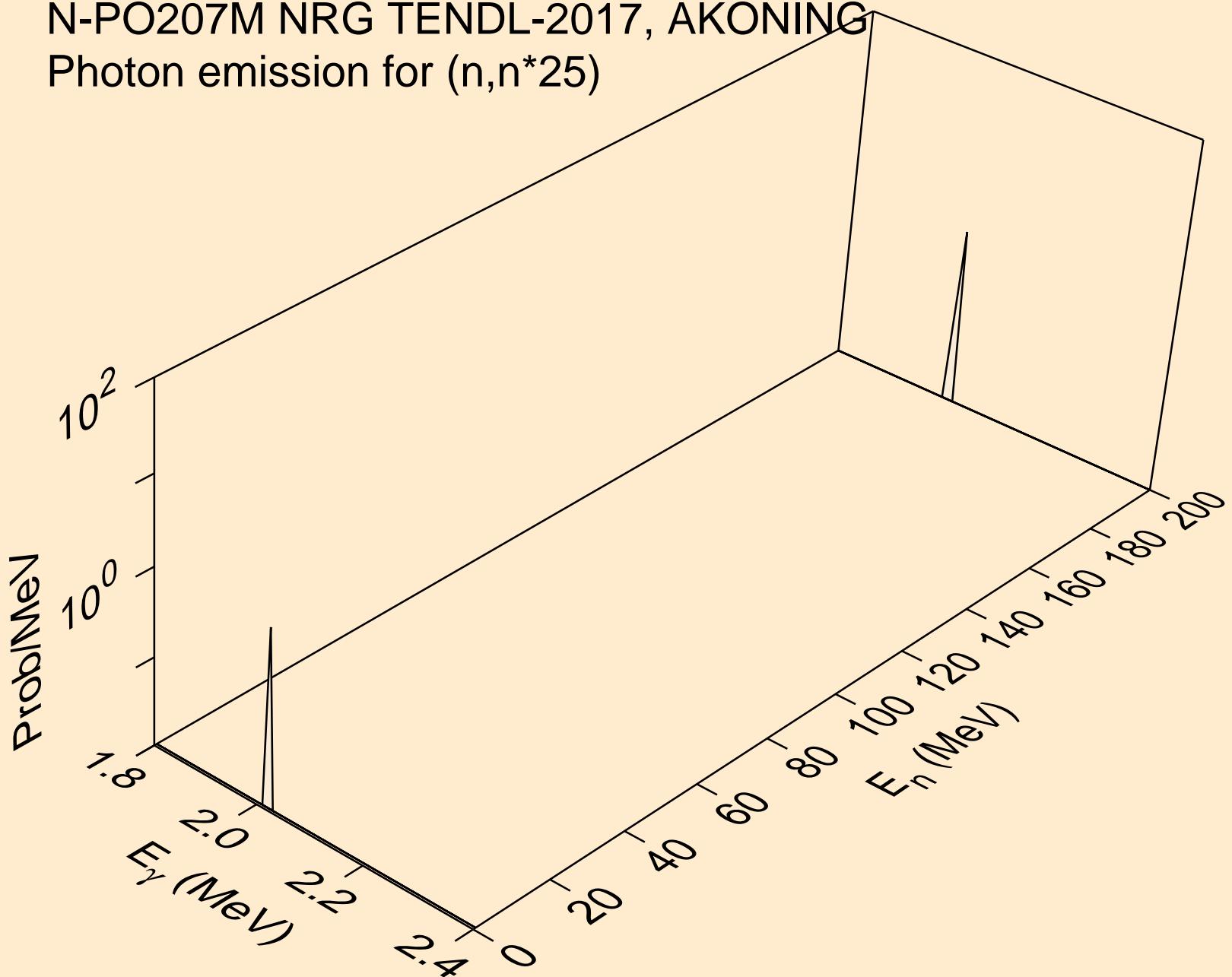
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Photon emission for ( $n, n^* 23$ )



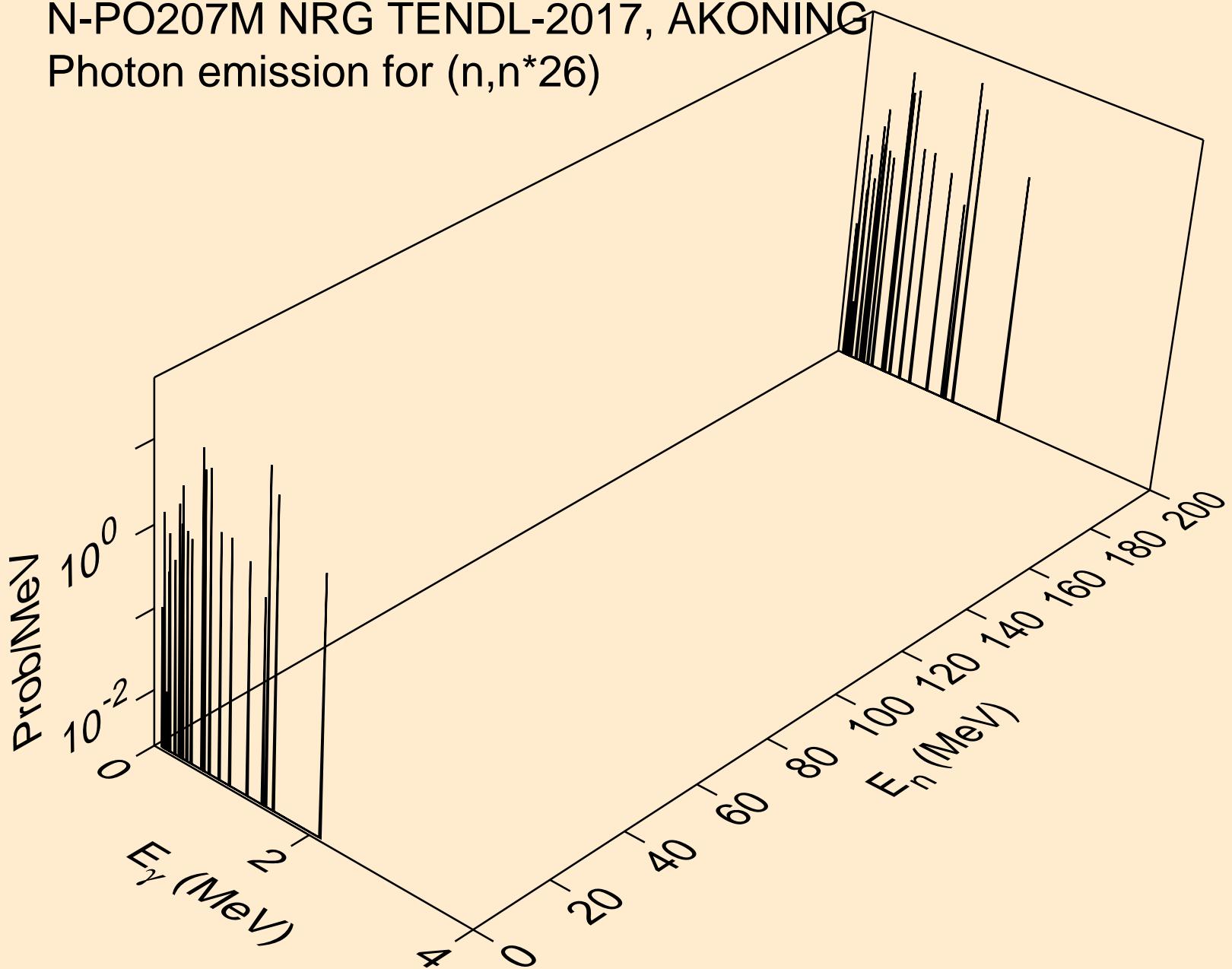
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Photon emission for ( $n, n^* 24$ )



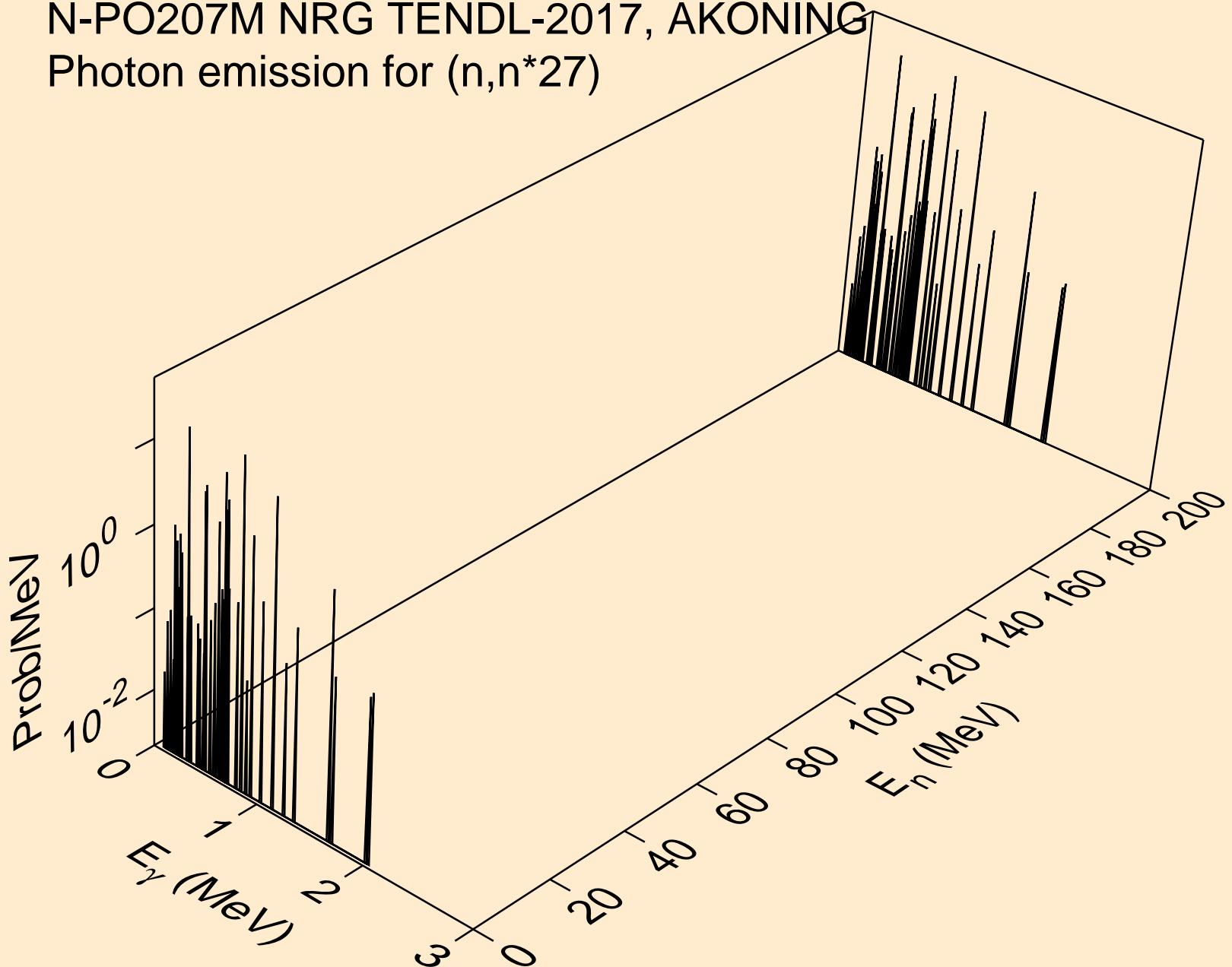
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Photon emission for (n,n\*25)



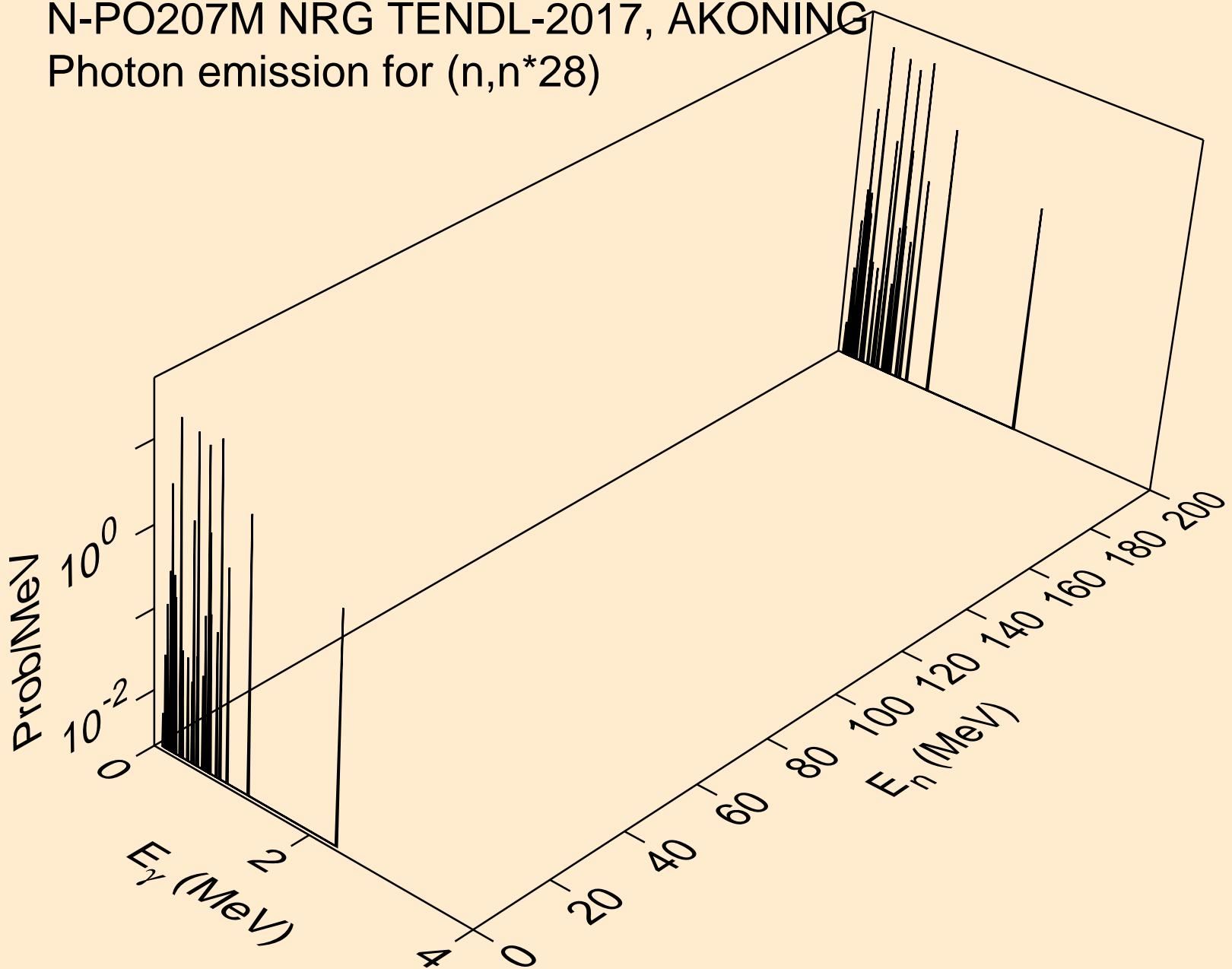
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Photon emission for ( $n, n^* 26$ )



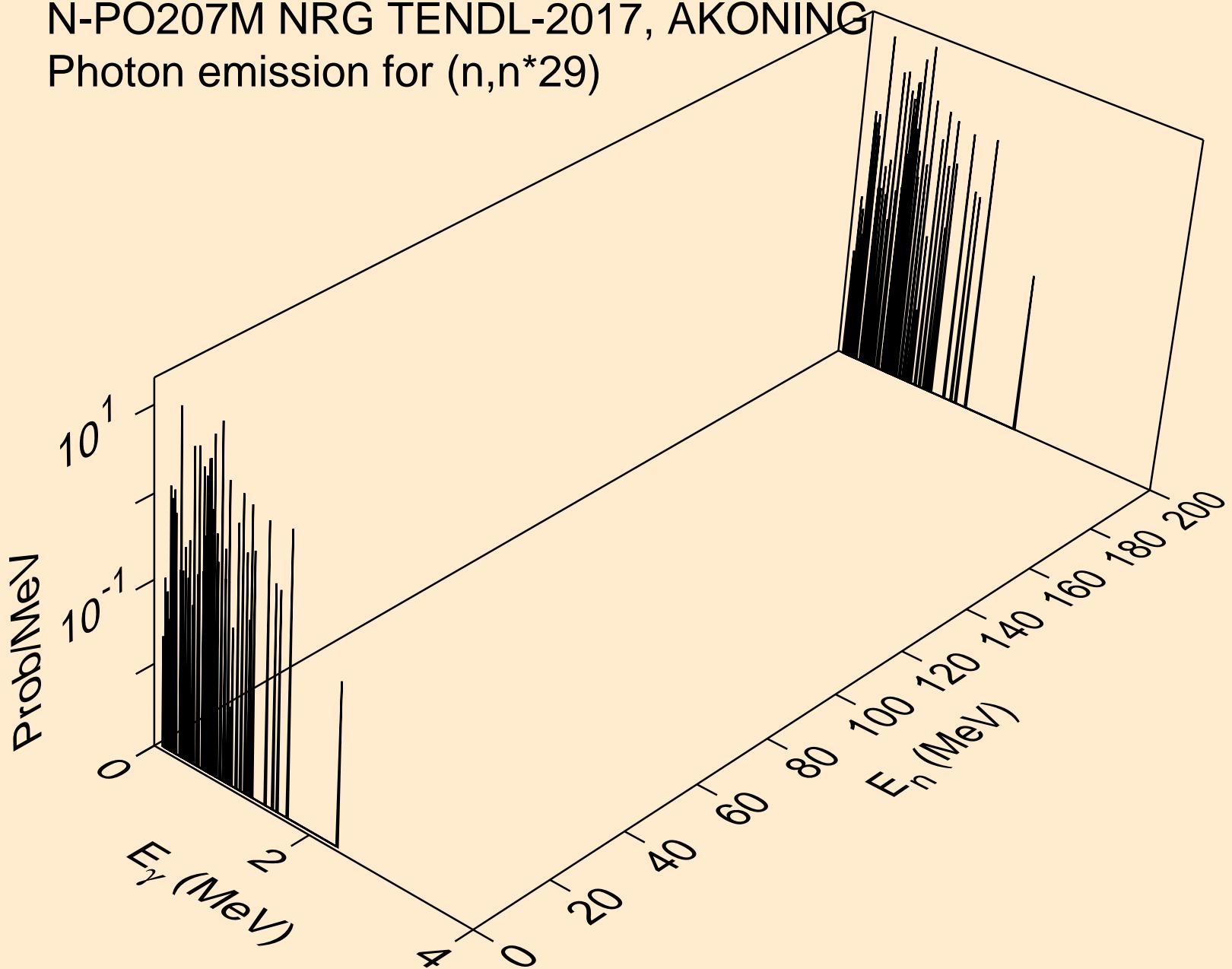
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Photon emission for ( $n, n^* 27$ )



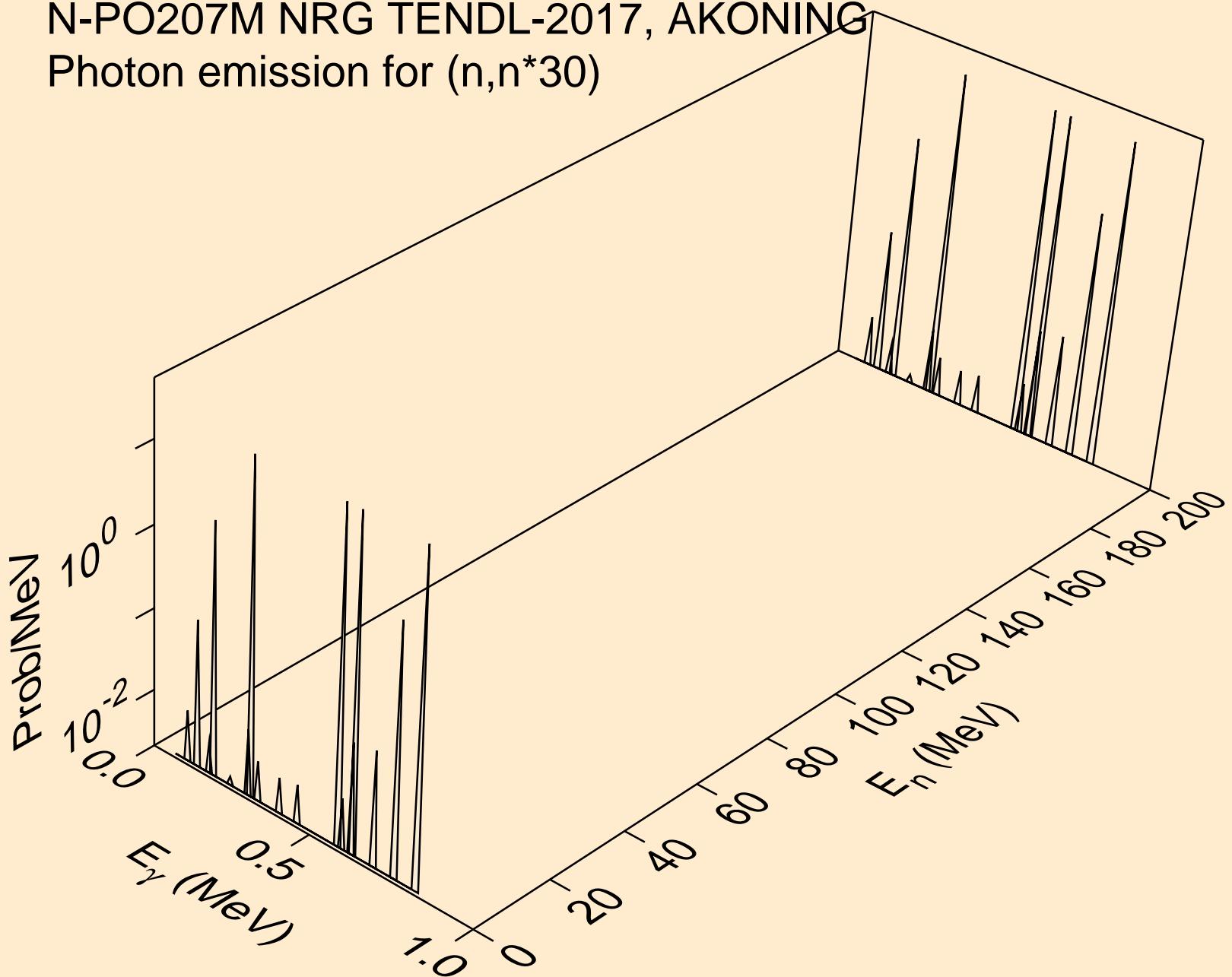
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Photon emission for ( $n, n^* 28$ )



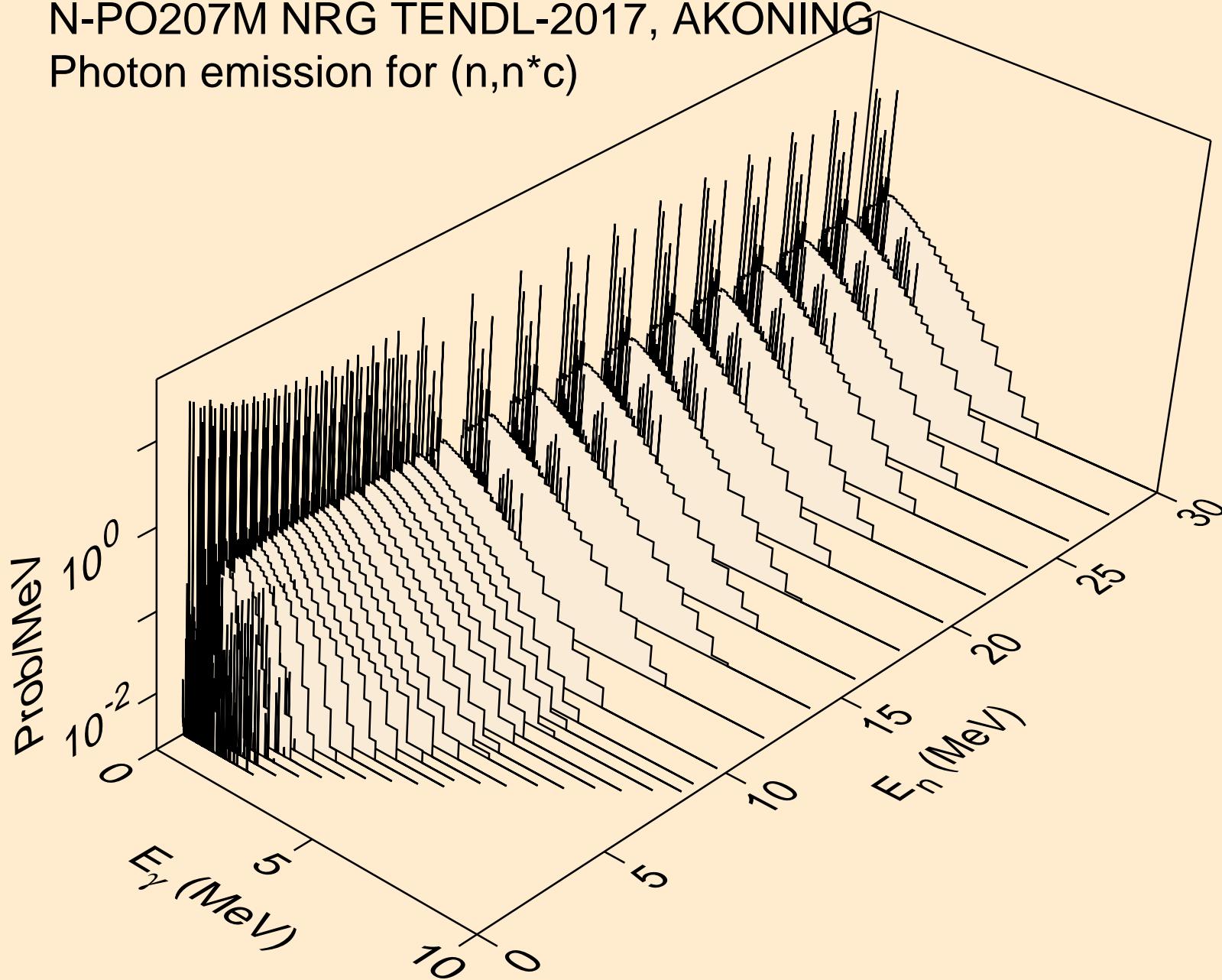
N-PO207M NRG TENDL-2017, AKONING  
Photon emission for ( $n, n^* 29$ )



N-PO207M NRG TENDL-2017, AKONING  
Photon emission for ( $n, n^* 30$ )

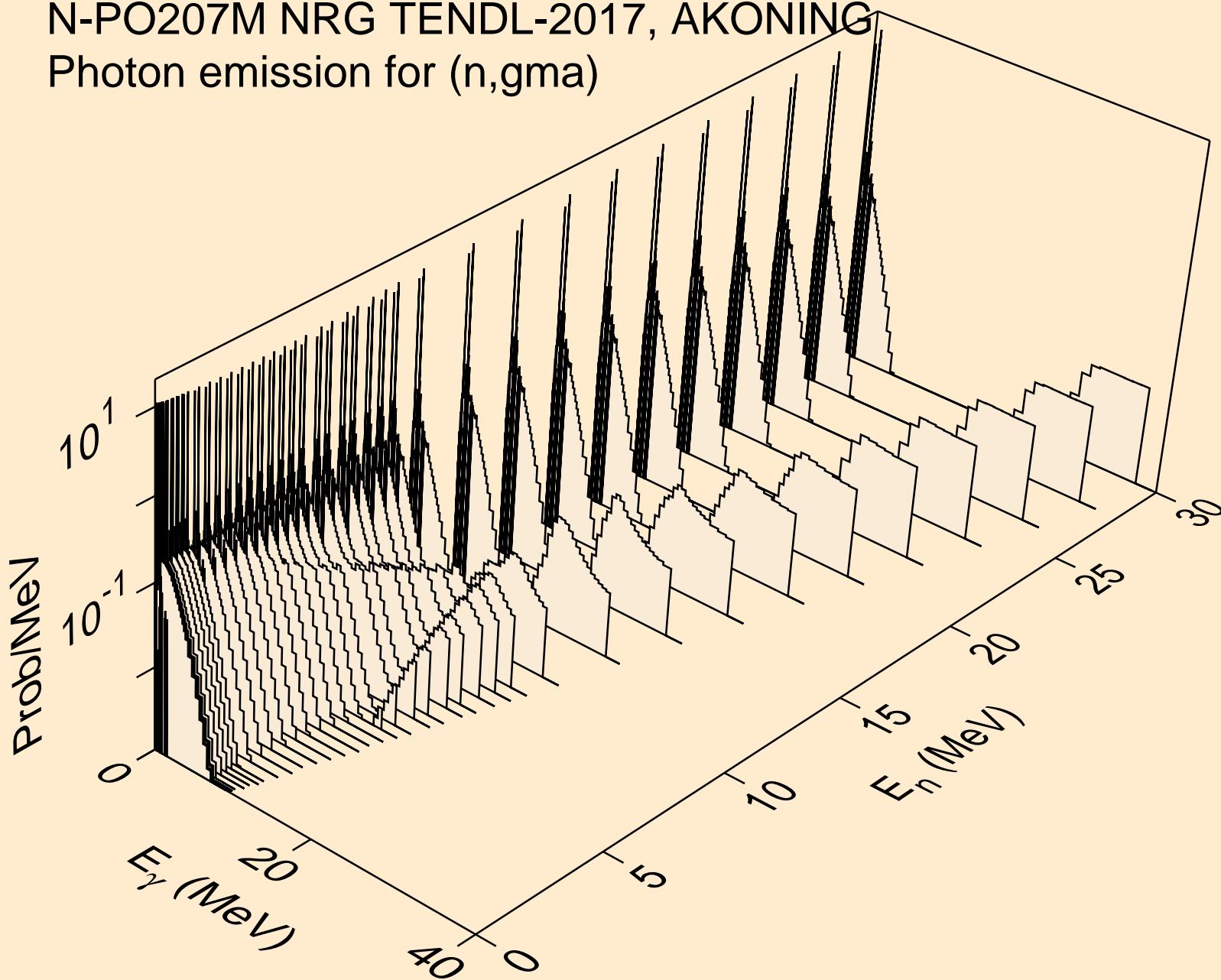


N-PO207M NRG TENDL-2017, AKONING  
Photon emission for ( $n, n^*c$ )

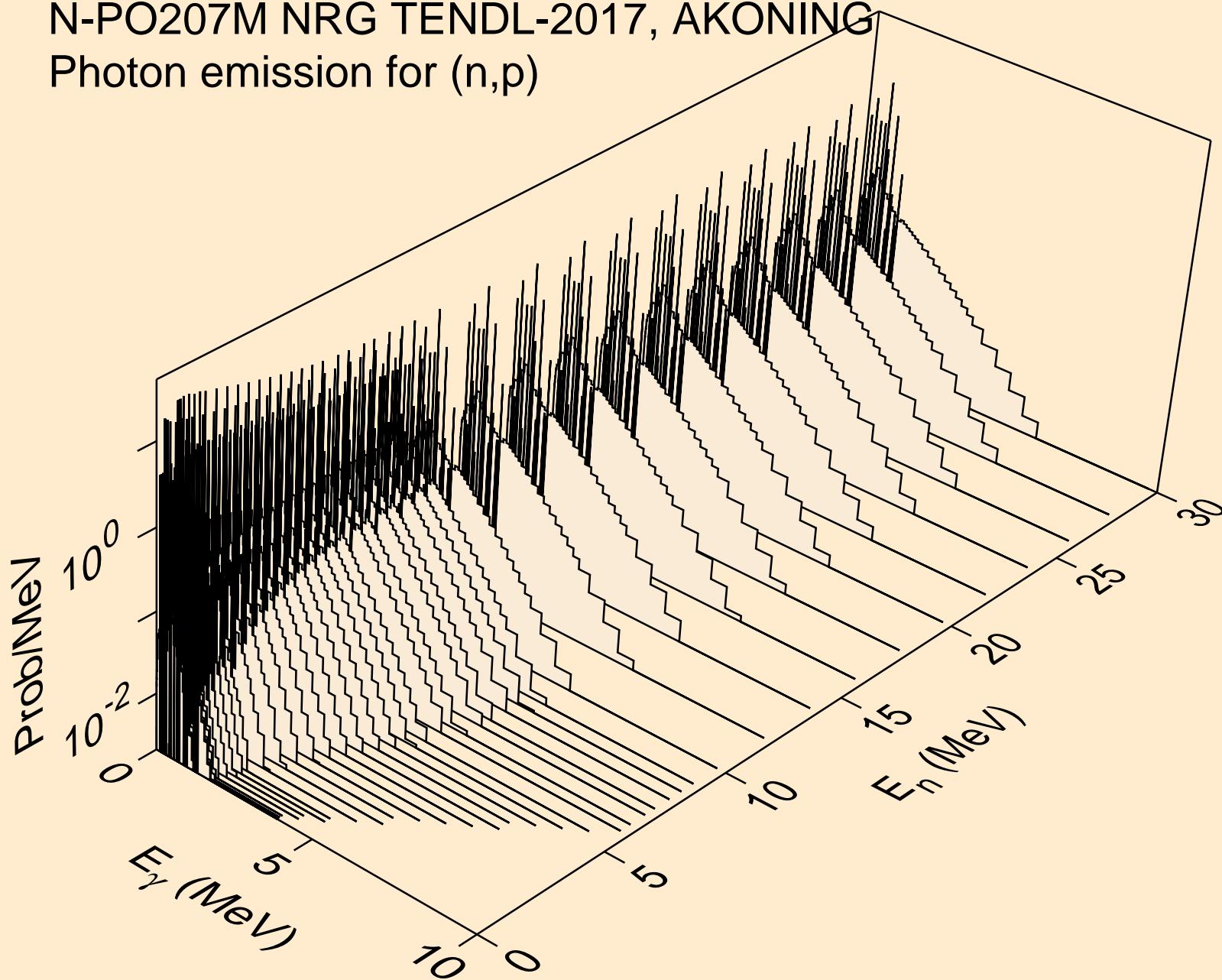


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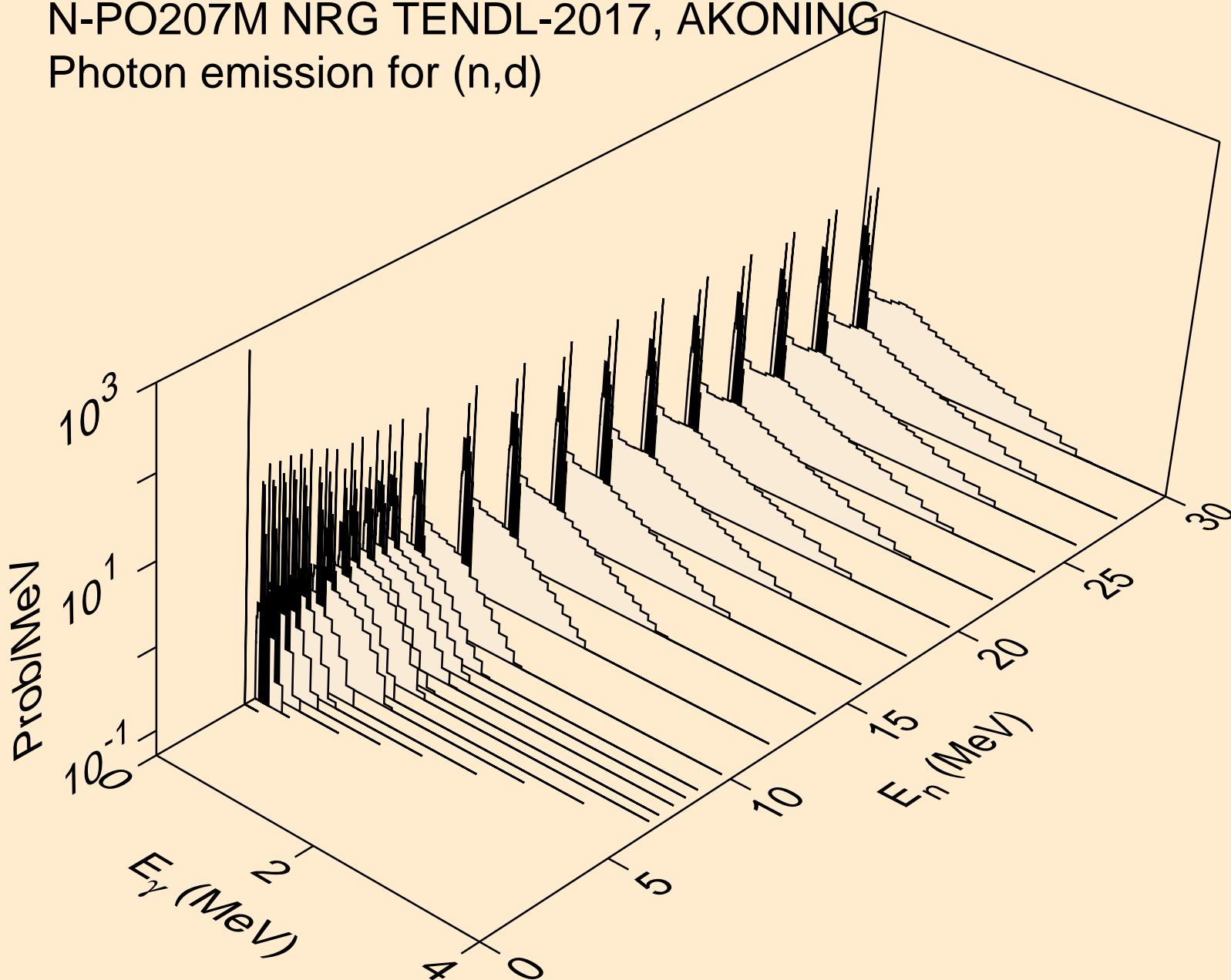
Photon emission for (n,gma)



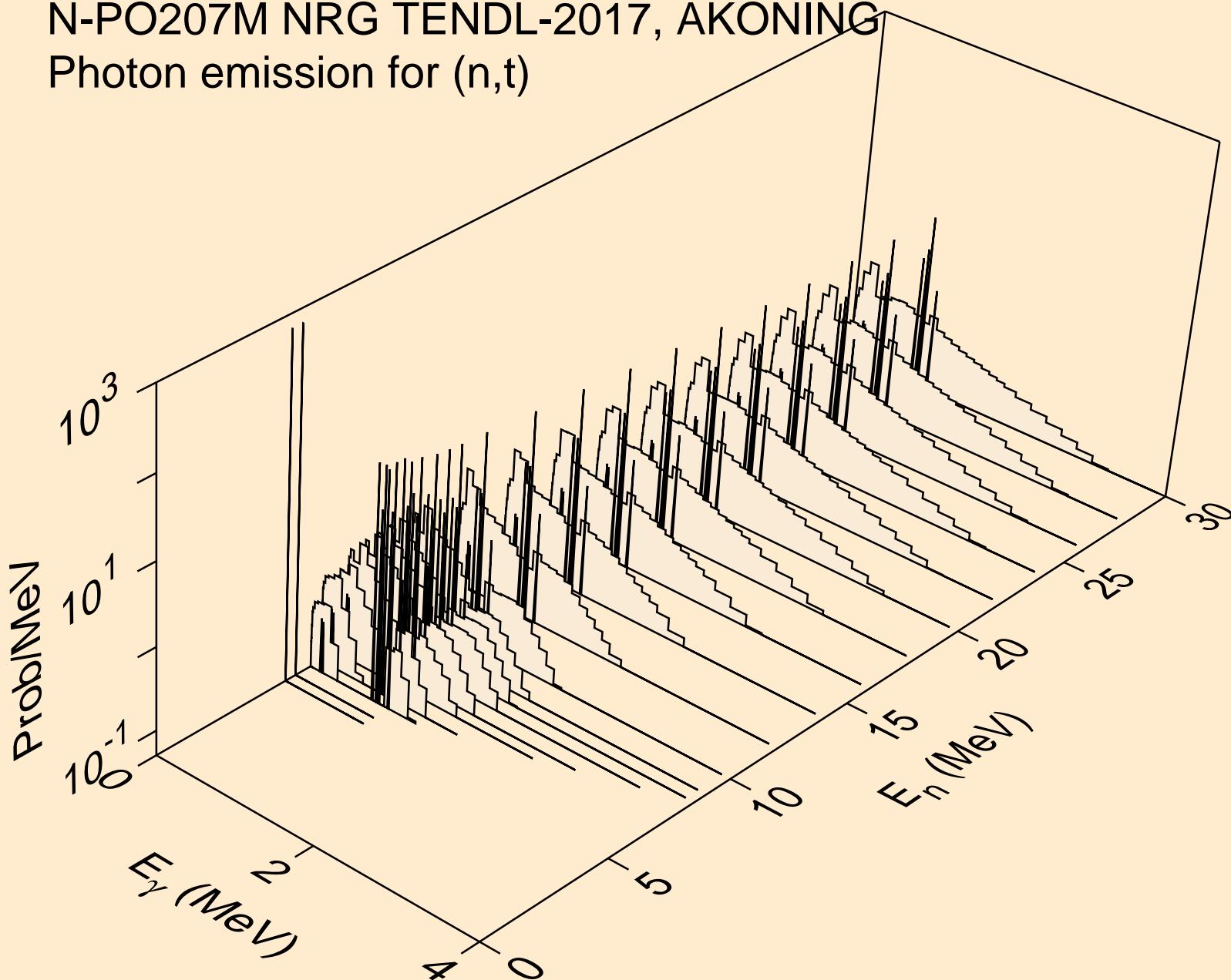
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Photon emission for (n,p)



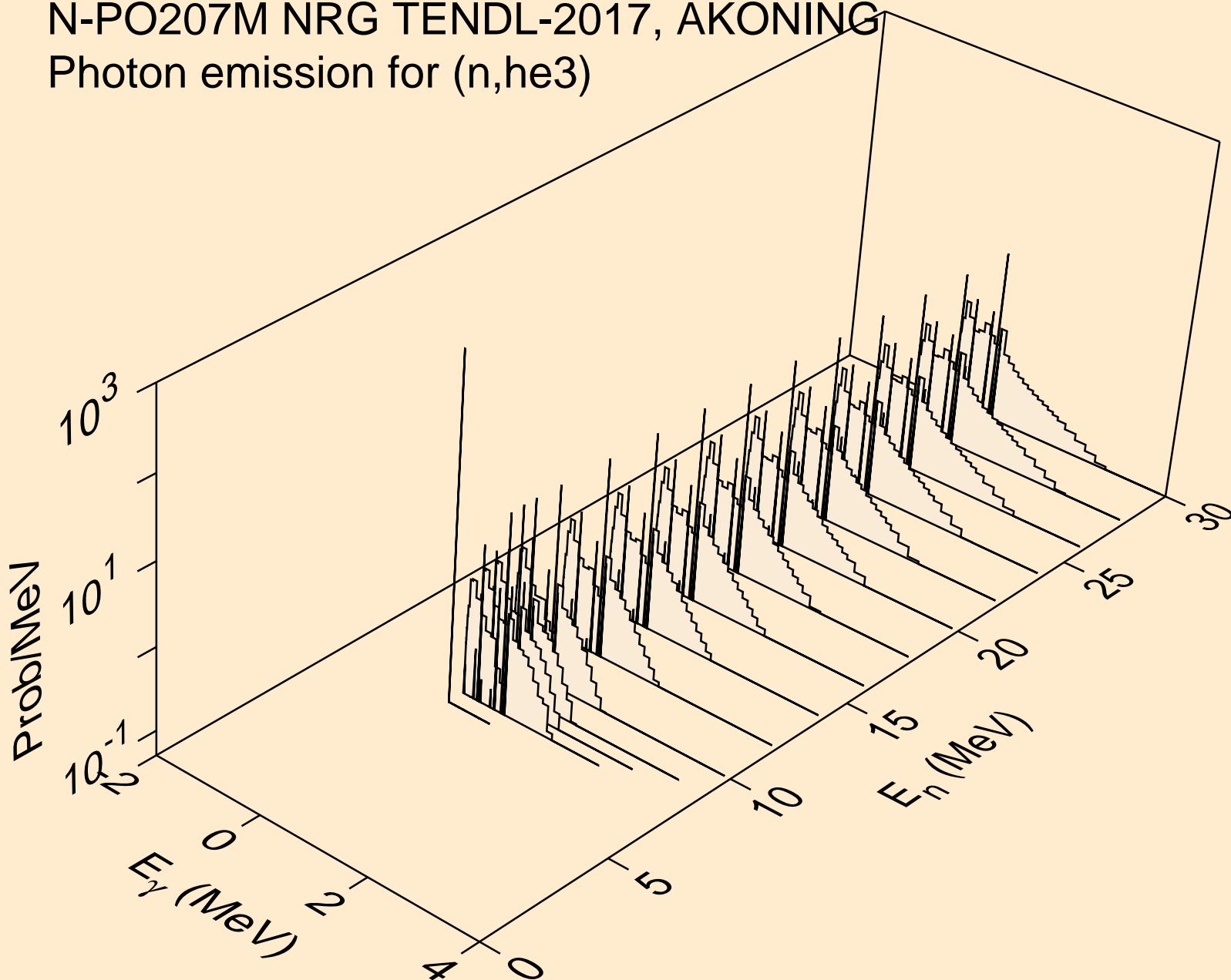
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Photon emission for (n,d)



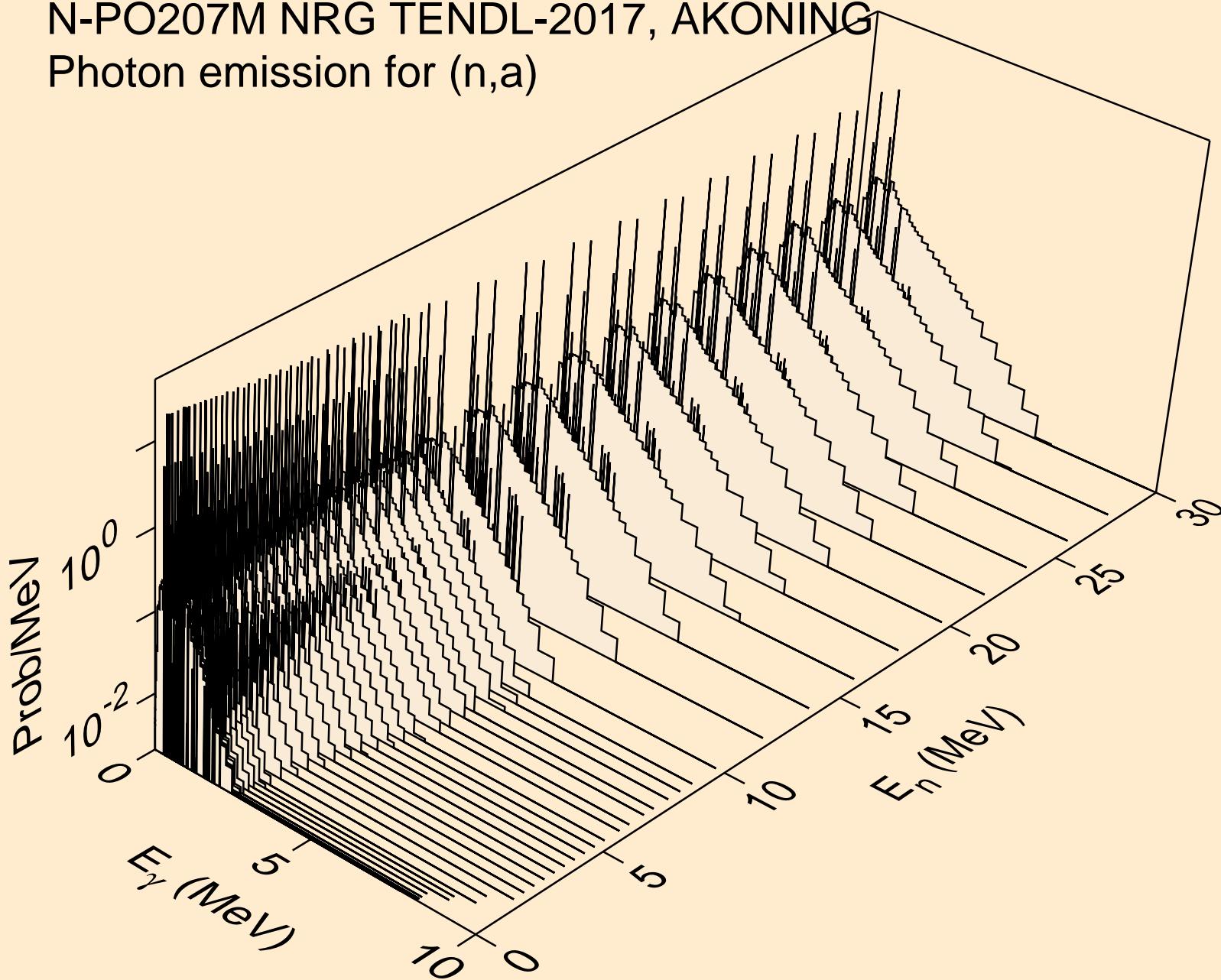
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Photon emission for (n,t)



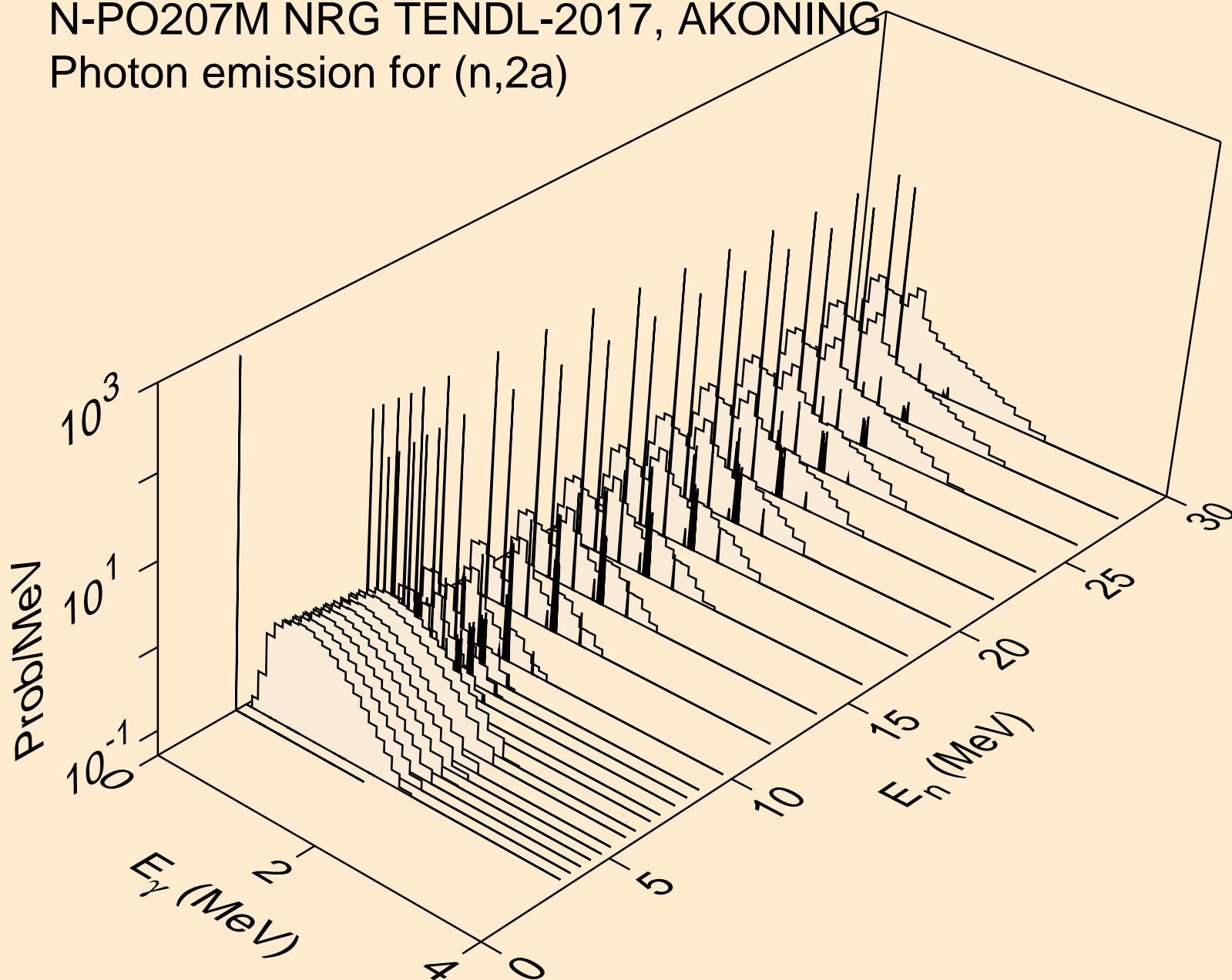
N-PO207M NRG TENDL-2017, AKONING  
Photon emission for (n,he3)



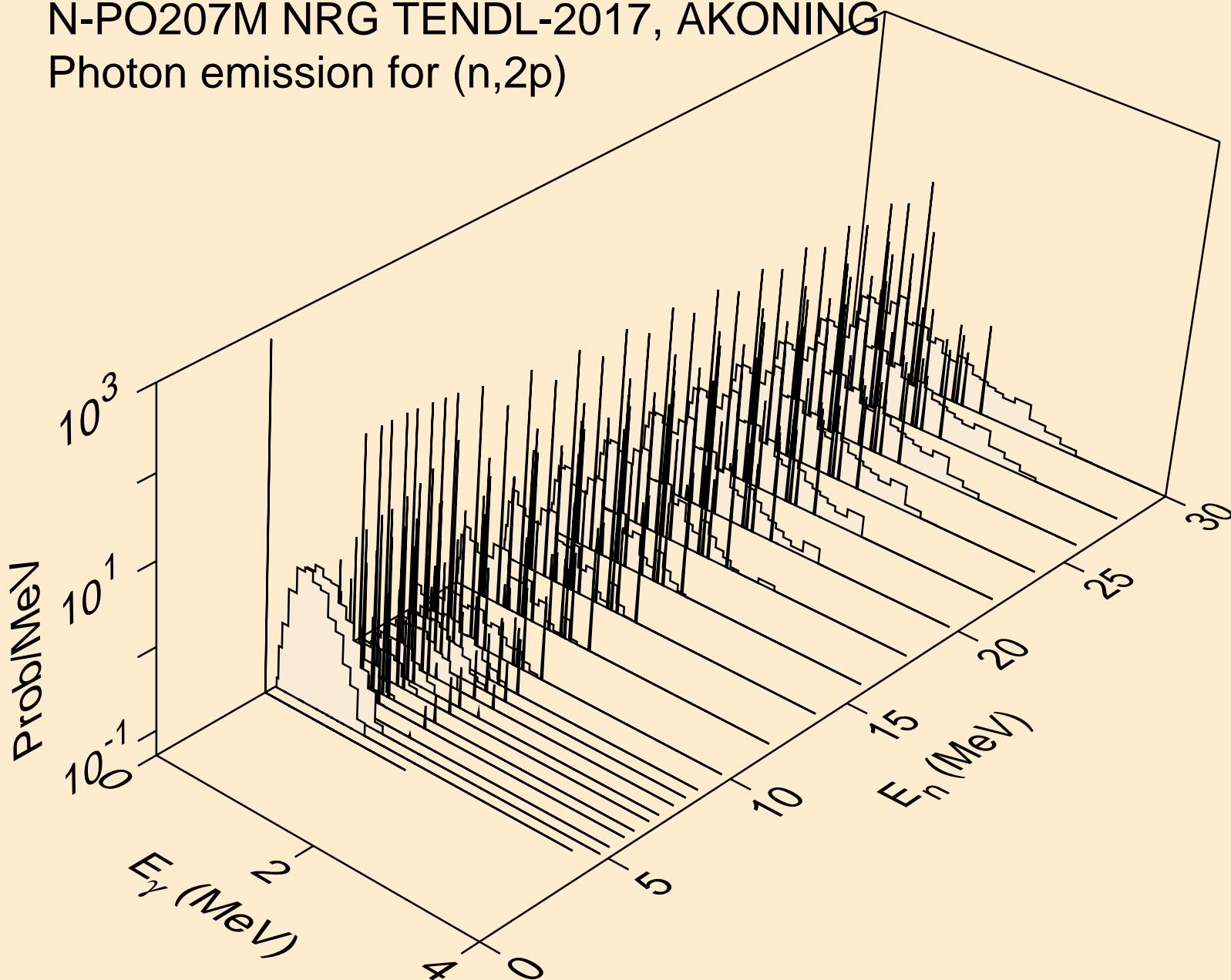
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Photon emission for (n,a)



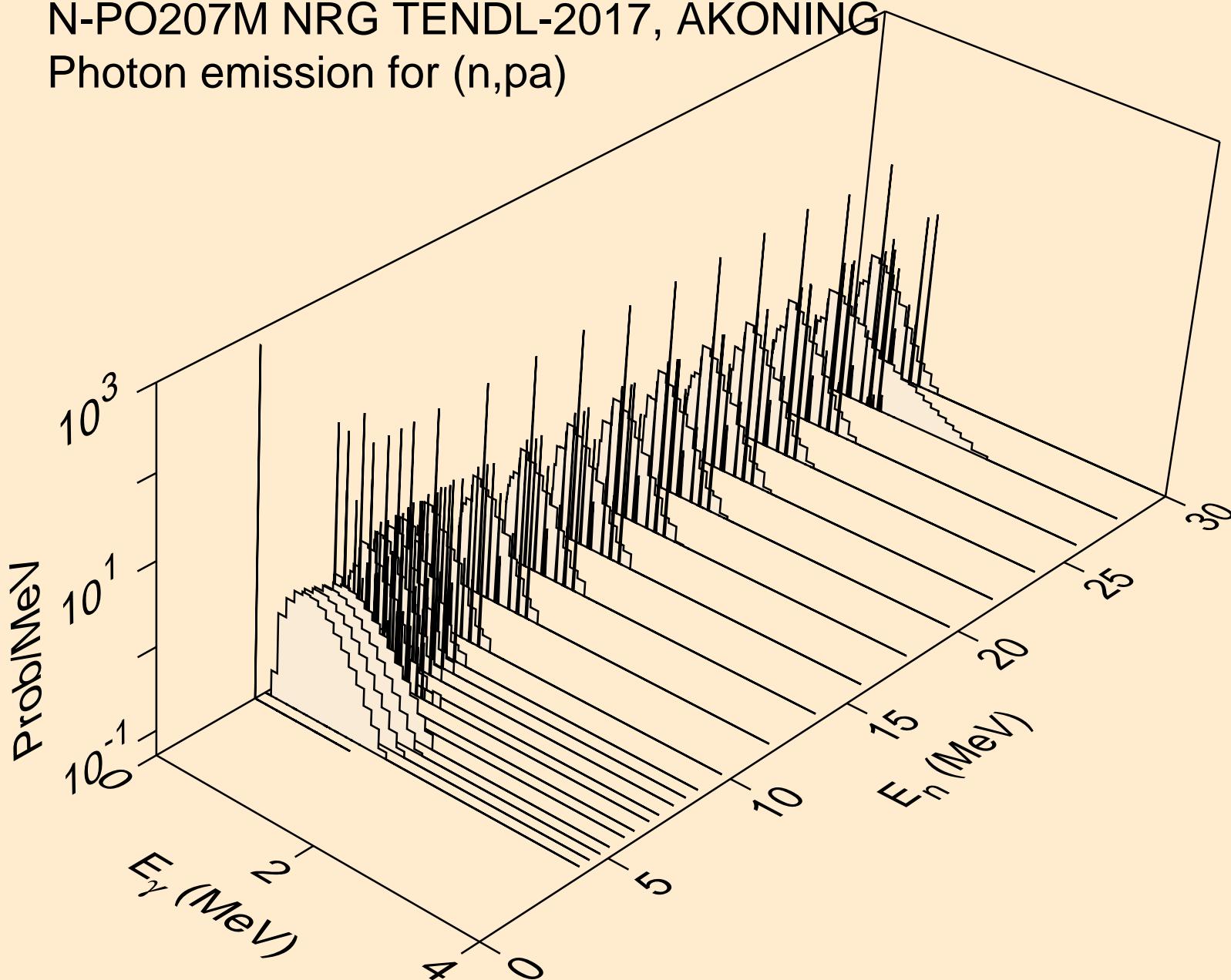
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Photon emission for (n,2a)



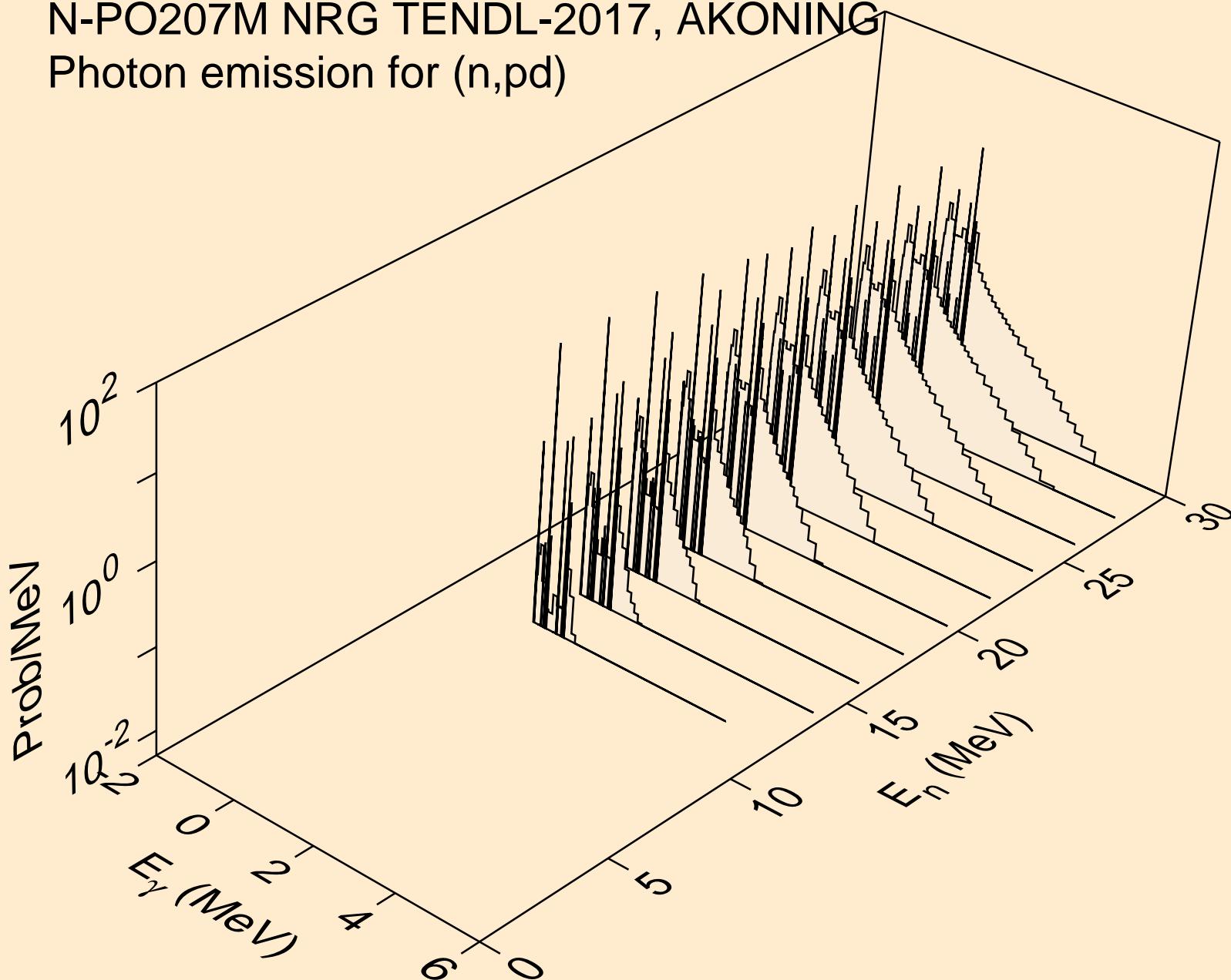
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Photon emission for (n,2p)



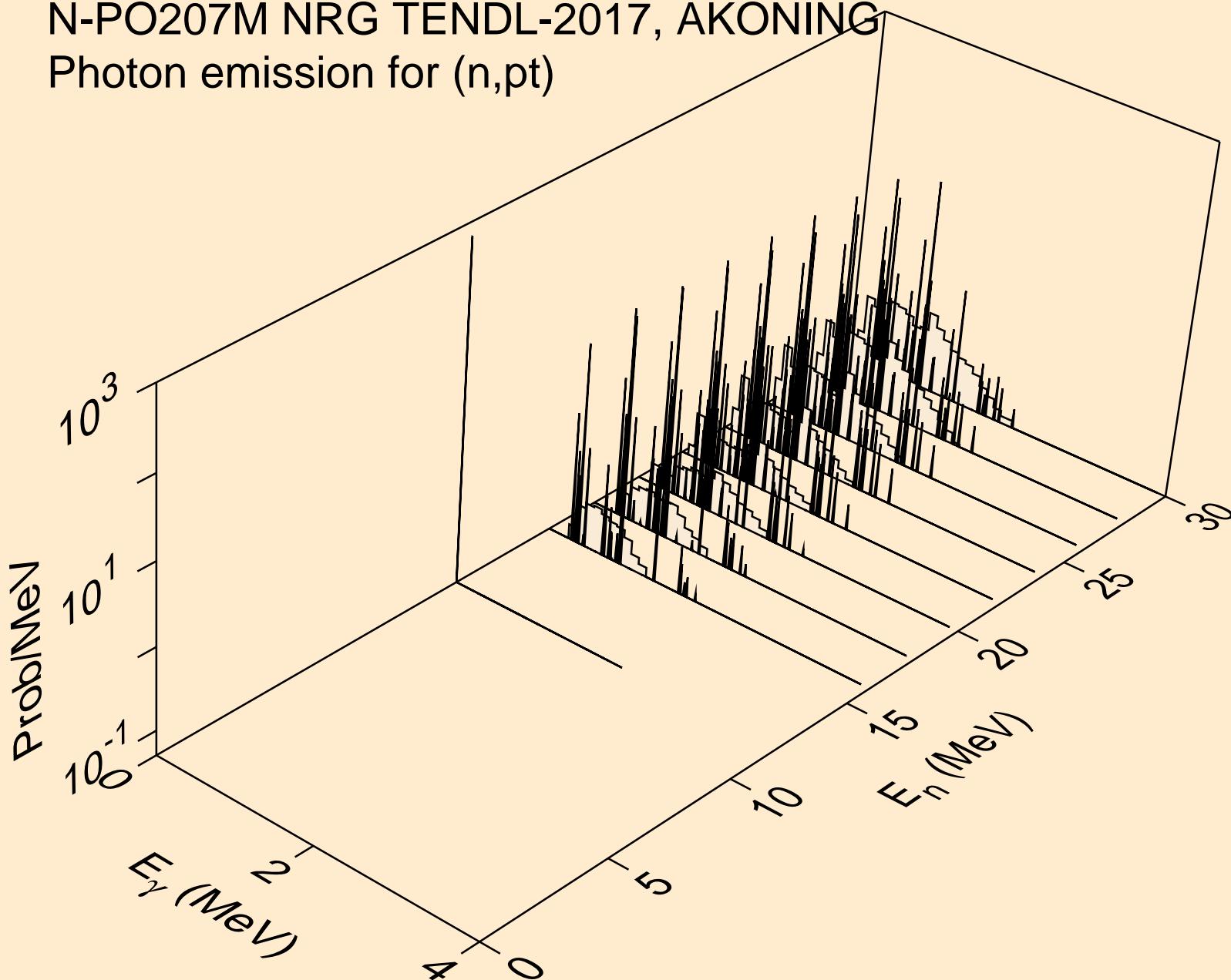
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Photon emission for (n,pa)



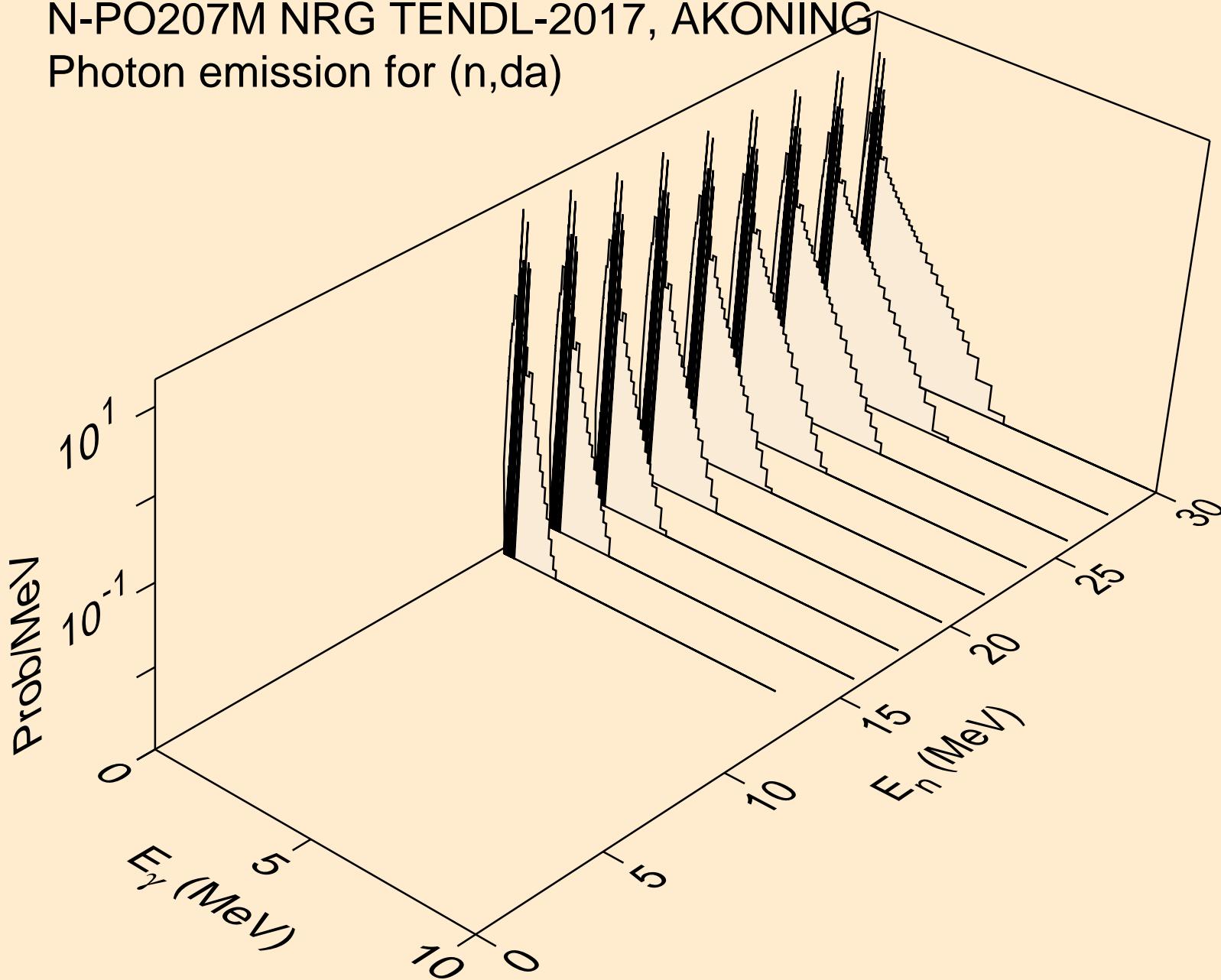
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Photon emission for (n,pd)



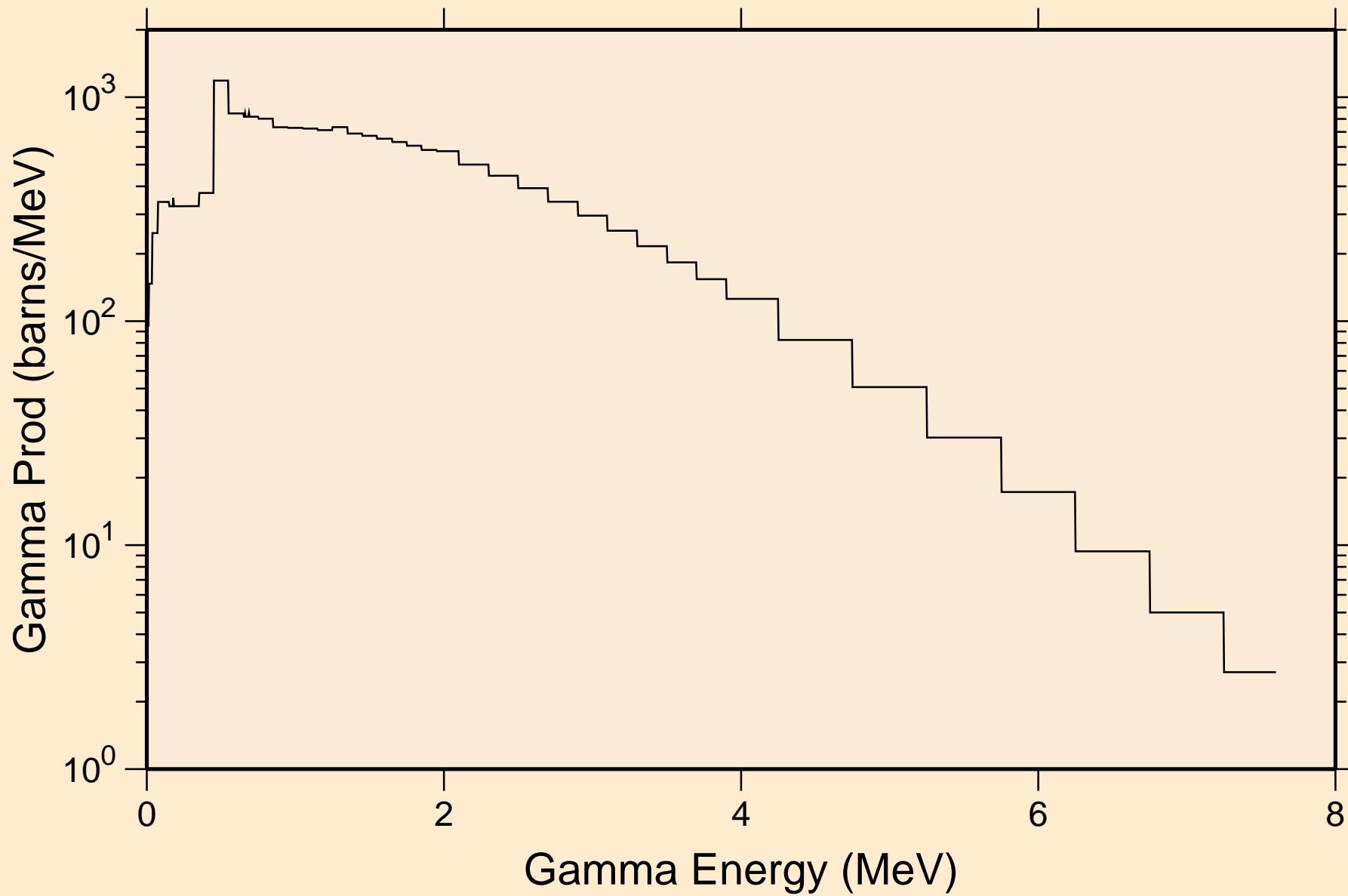
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Photon emission for (n,pt)



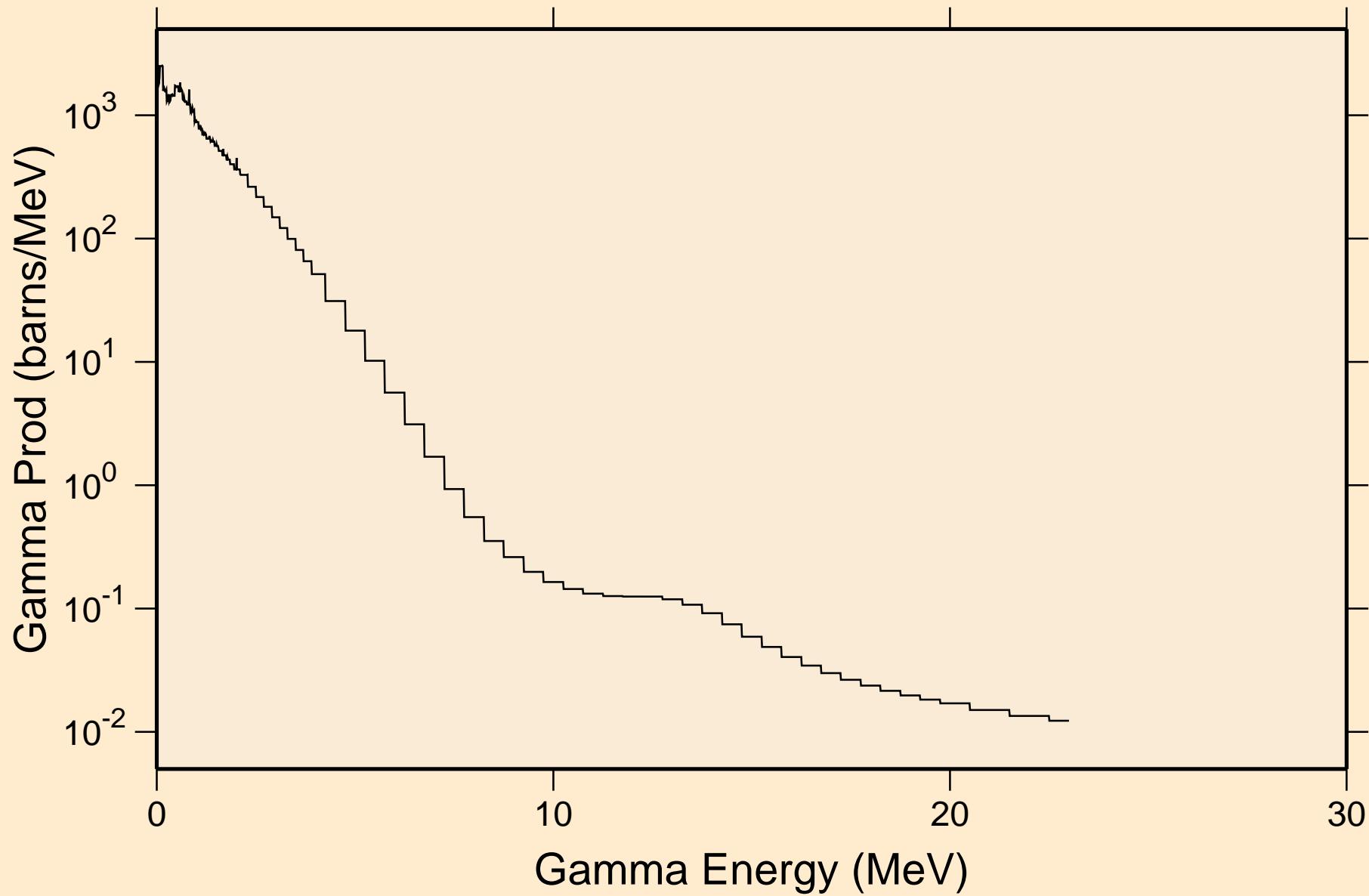
N-PO207M NRG TENDL-2017, AKONING  
Photon emission for (n,da)



N-PO207M NRG TENDL-2017, AKONING  
thermal capture photon spectrum

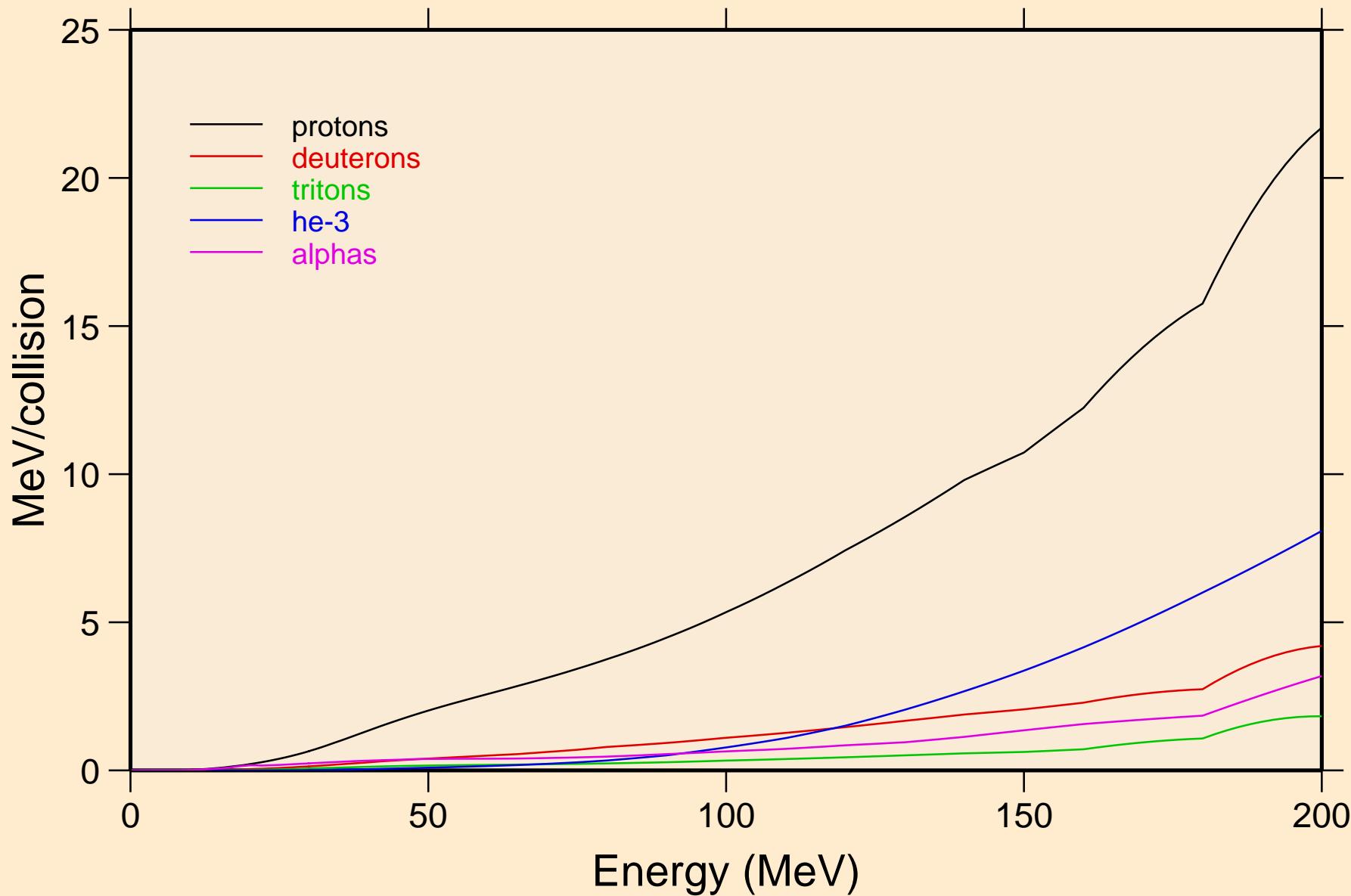


N-PO207M NRG TENDL-2017, AKONING  
14 MeV photon spectrum

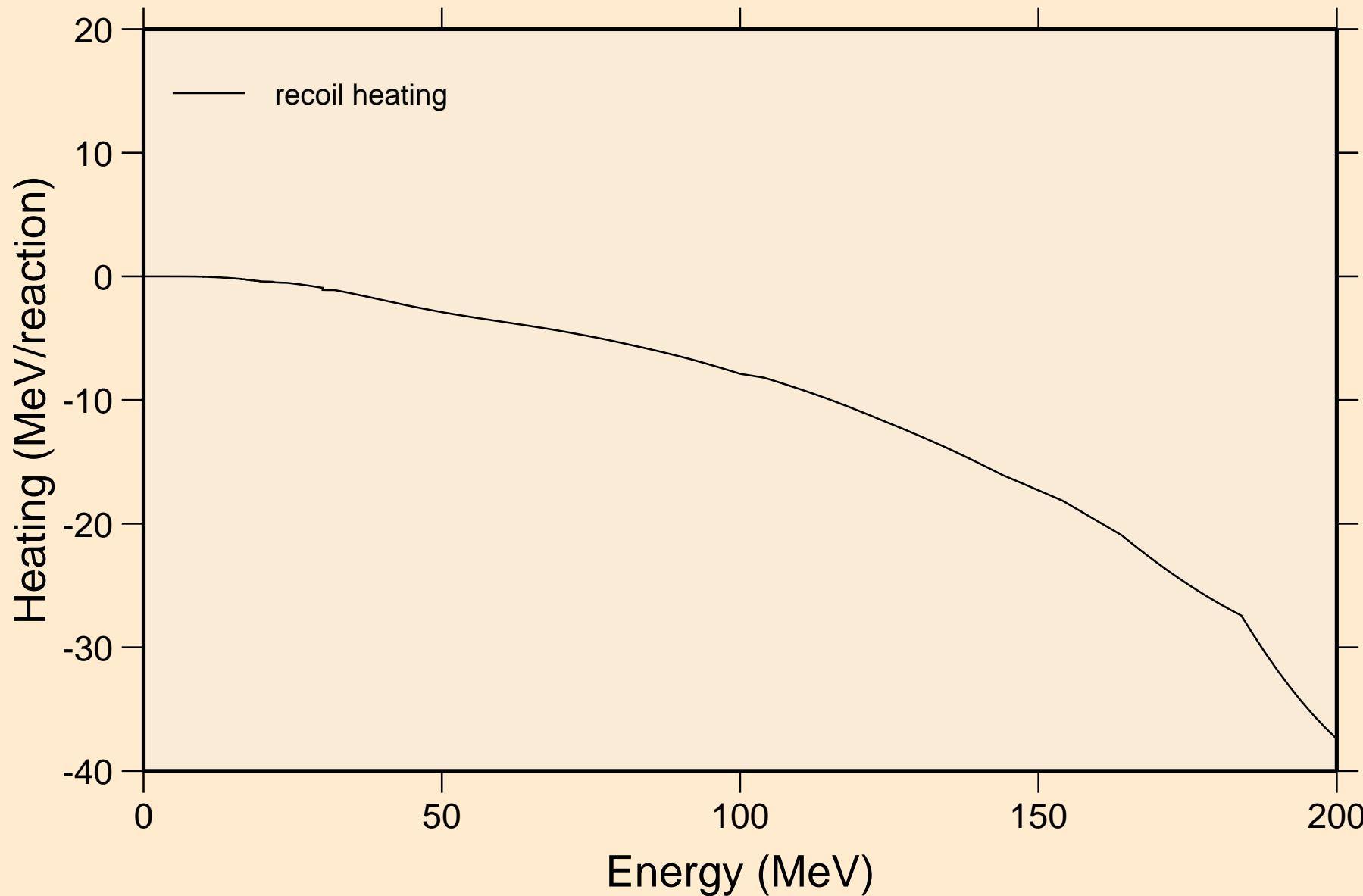


# N-PO207M NRG TENDL-2017, AKONING

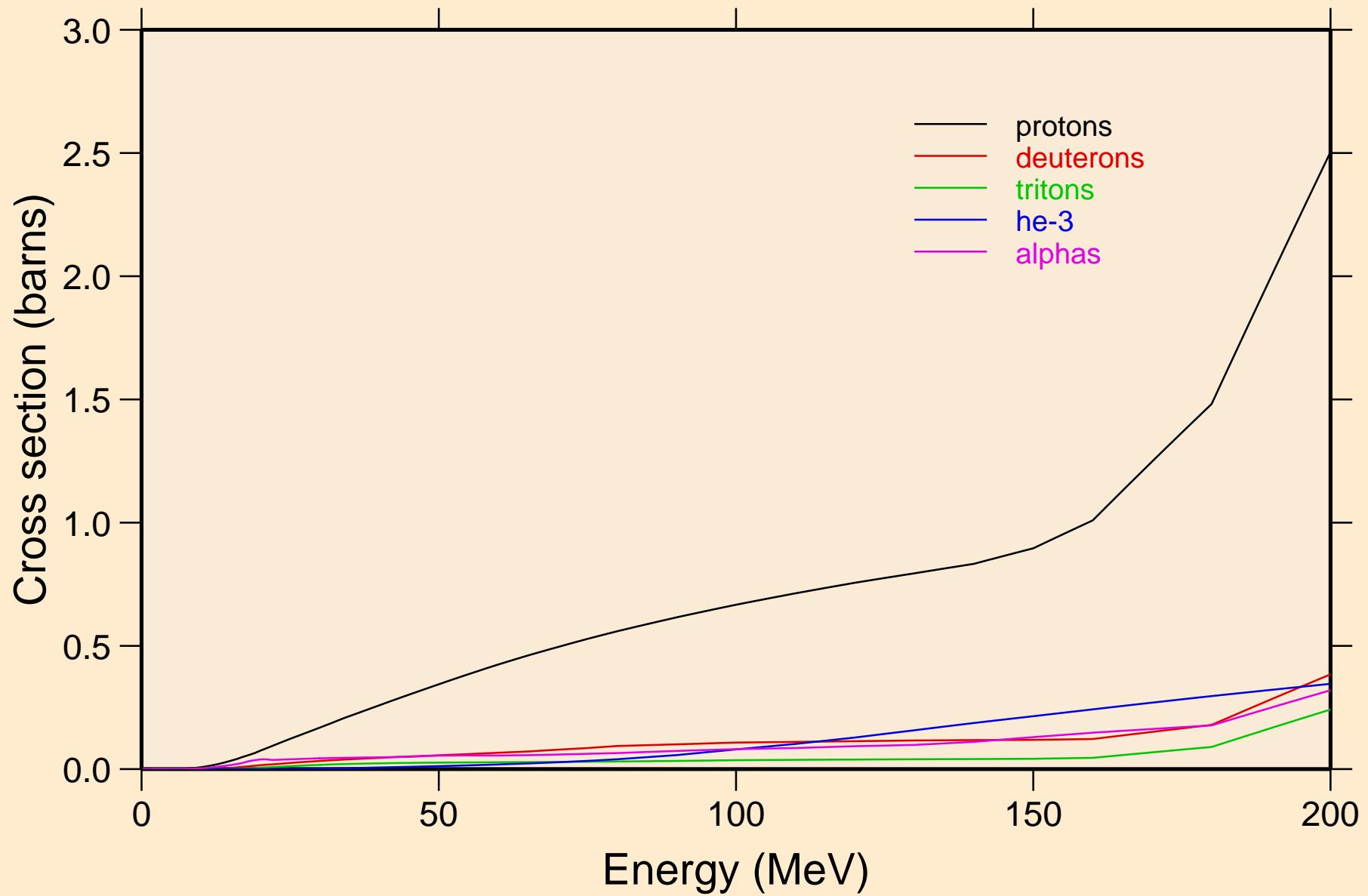
## Particle heating contributions



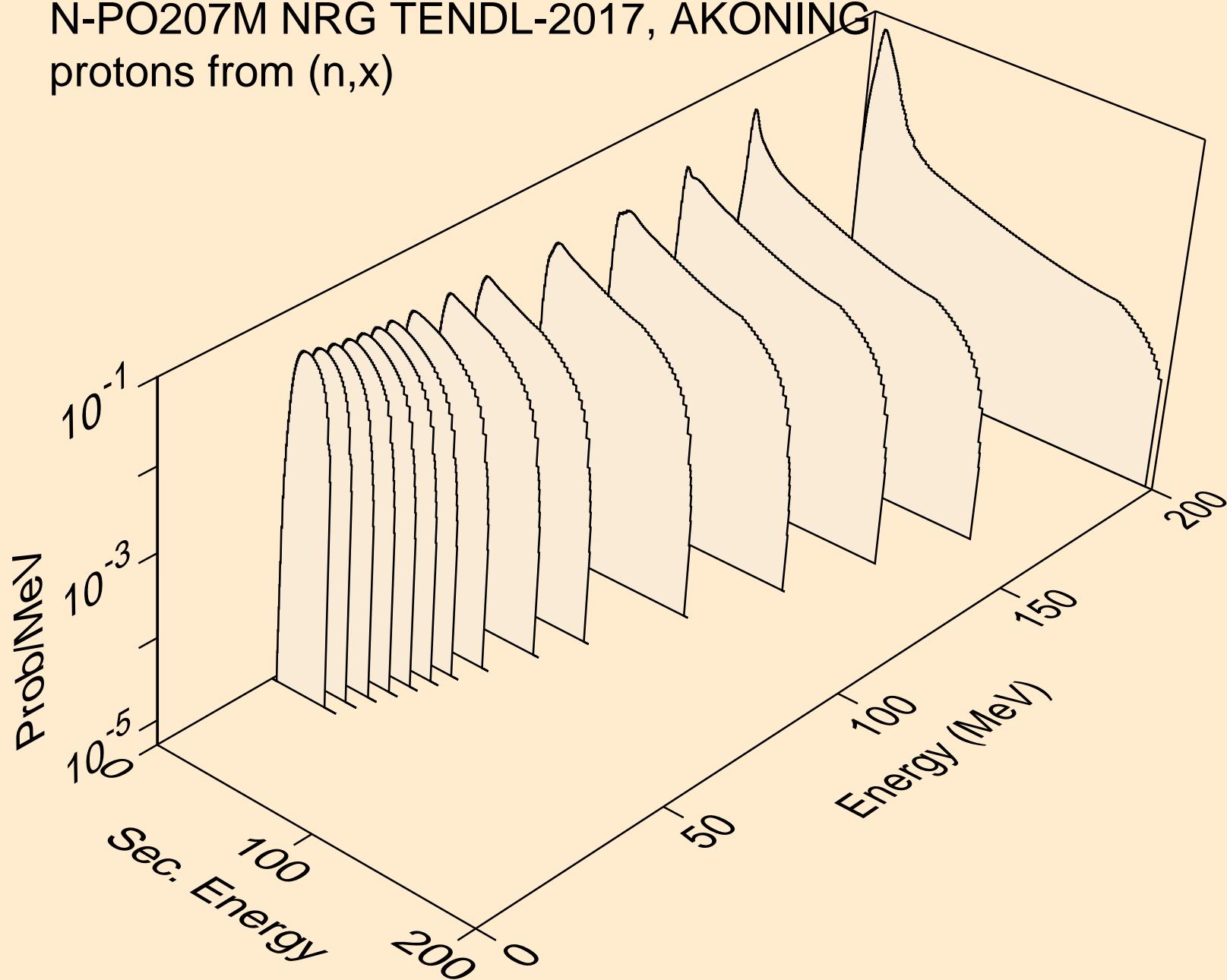
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Recoil Heating



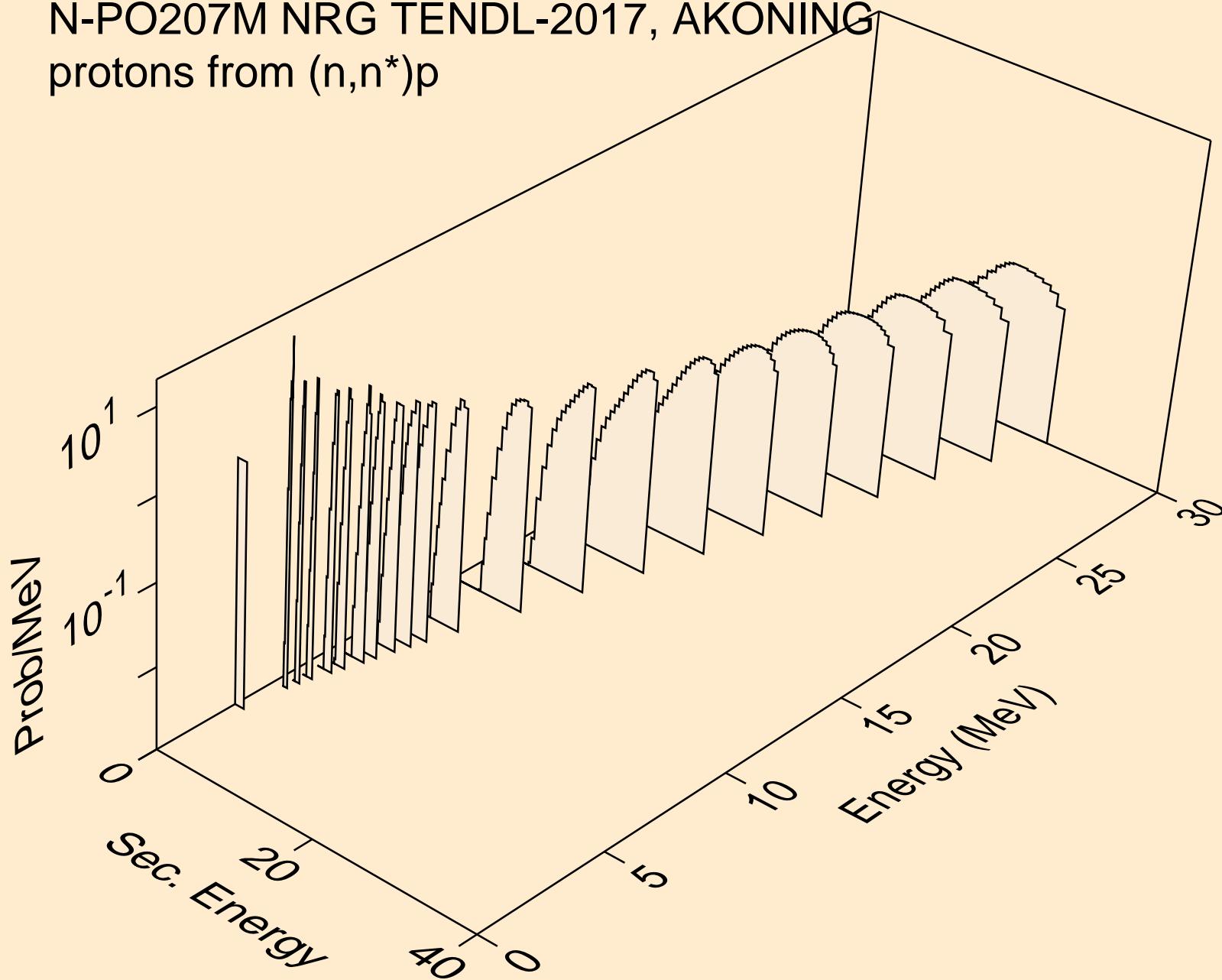
N-PO207M NRG TENDL-2017, AKONING  
Particle production cross sections



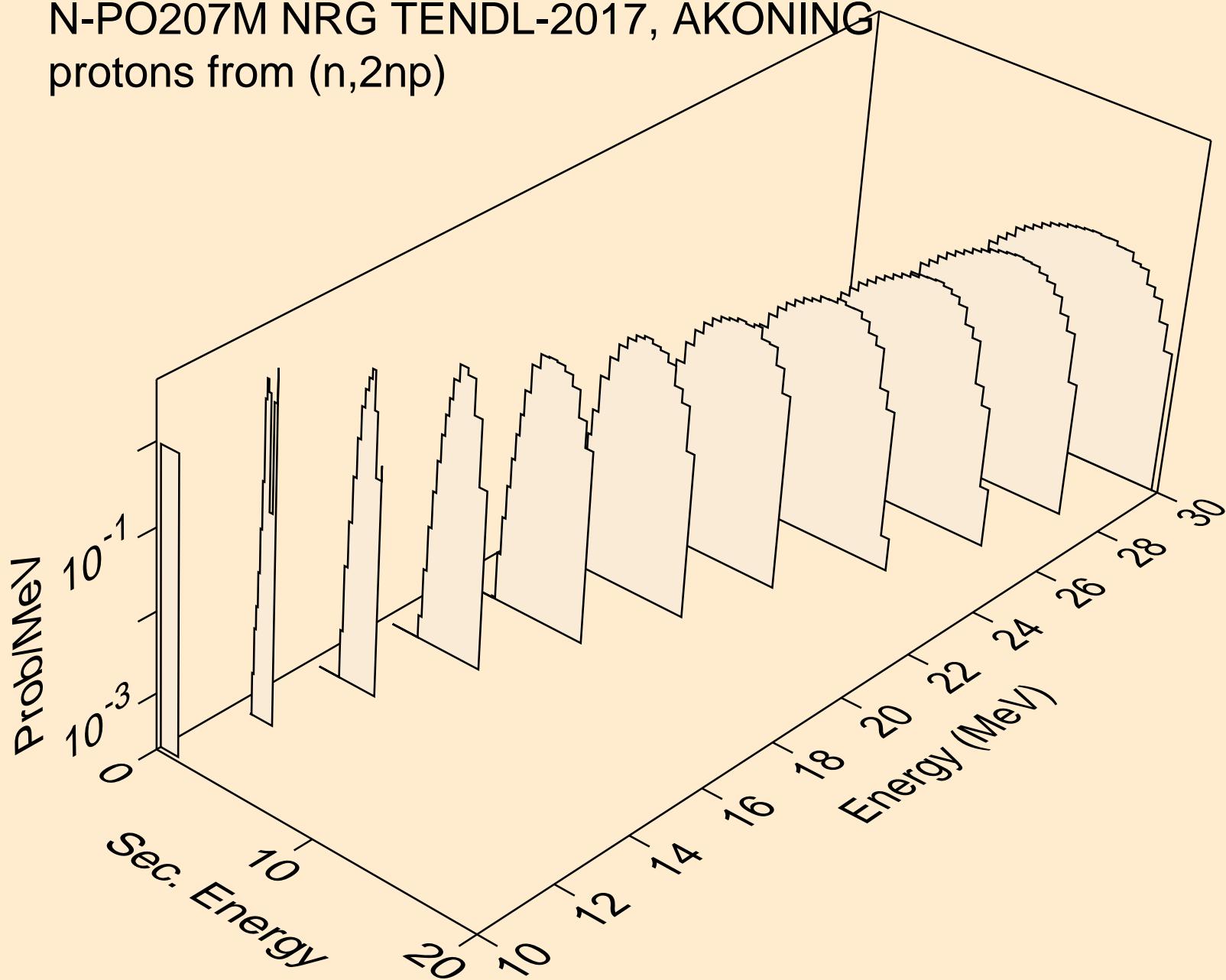
N-PO207M NRG TENDL-2017, AKONING  
protons from ( $n, x$ )



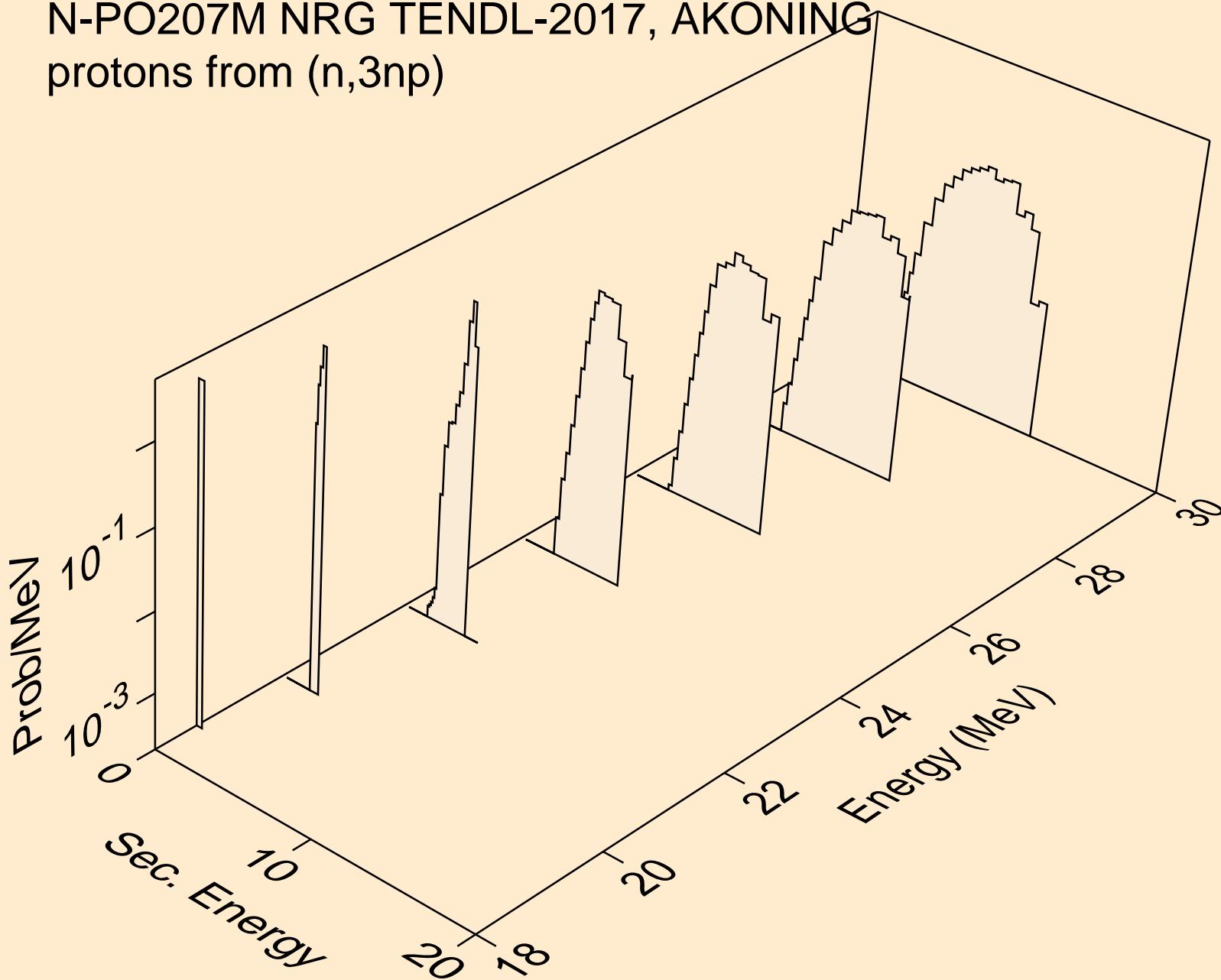
N-PO207M NRG TENDL-2017, AKONING  
protons from  $(n,n^*)p$



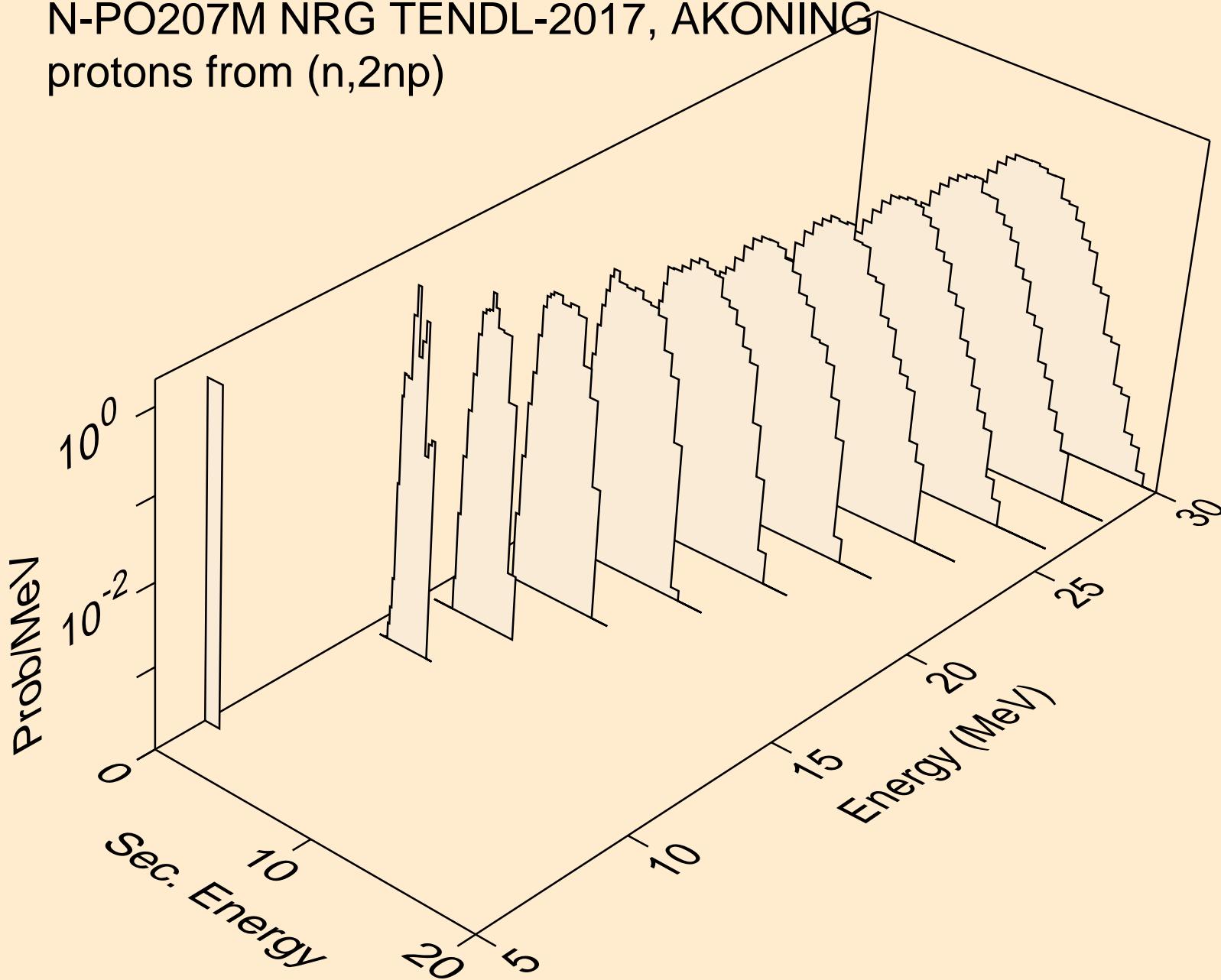
N-PO207M NRG TENDL-2017, AKONING  
protons from ( $n,2np$ )



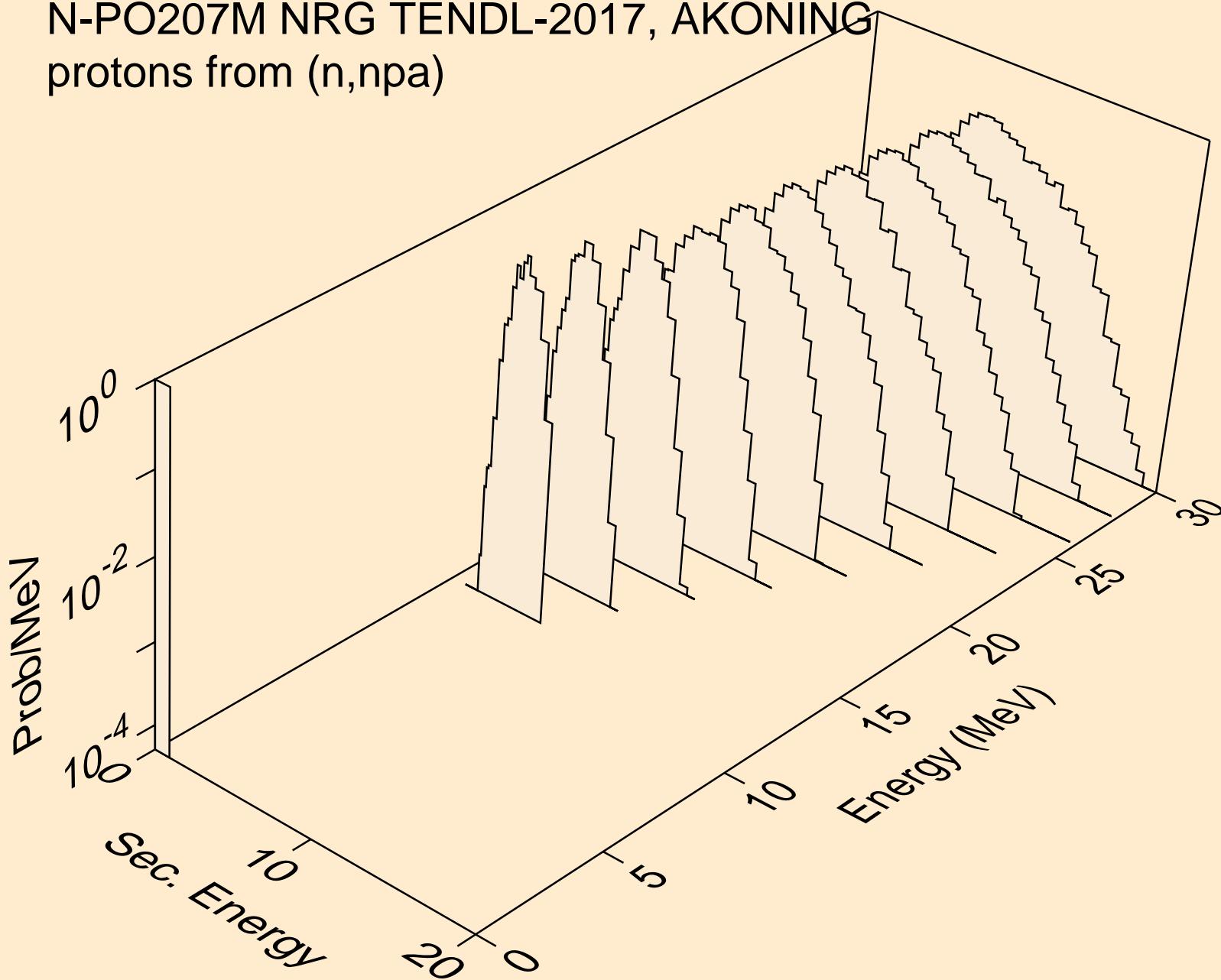
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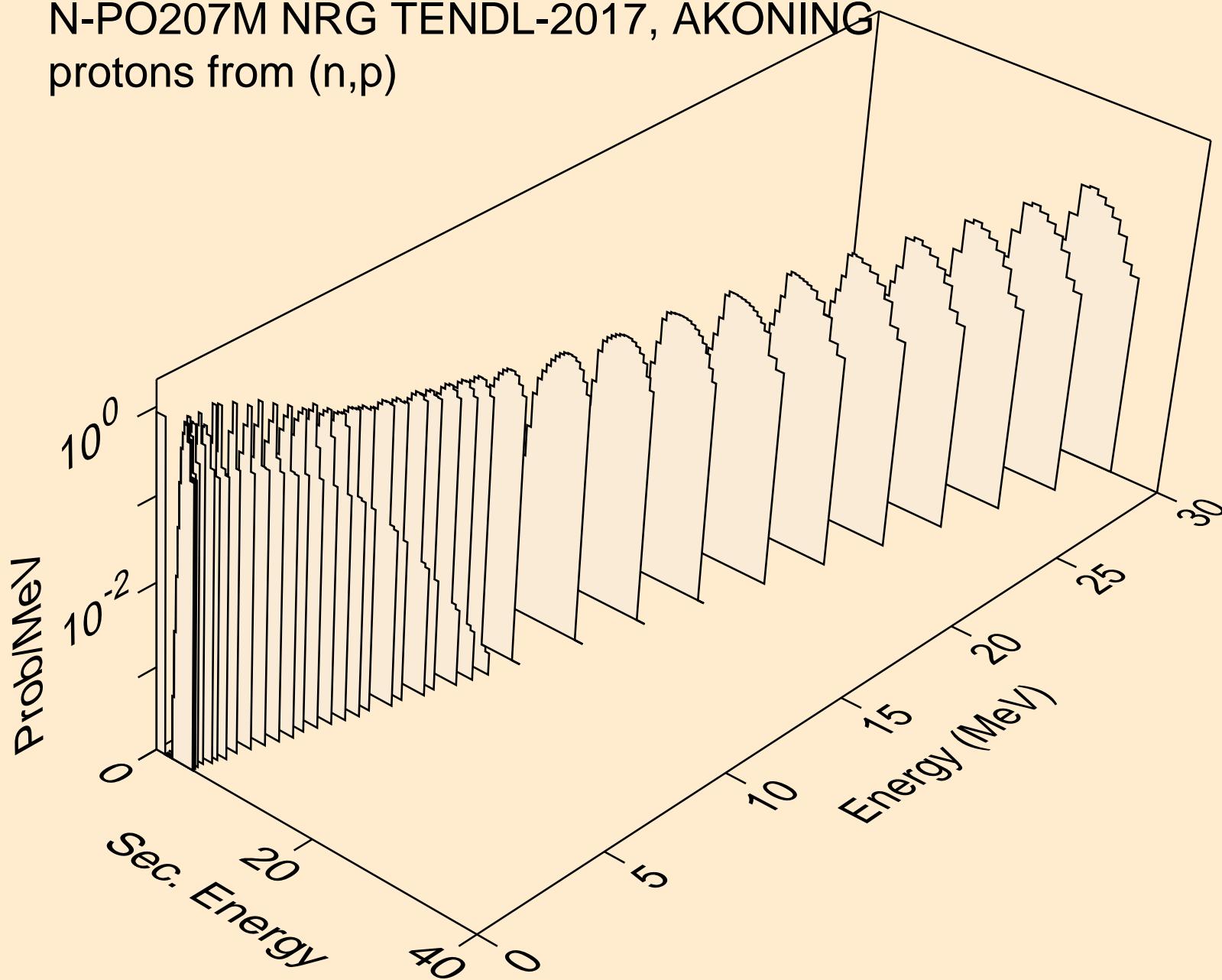
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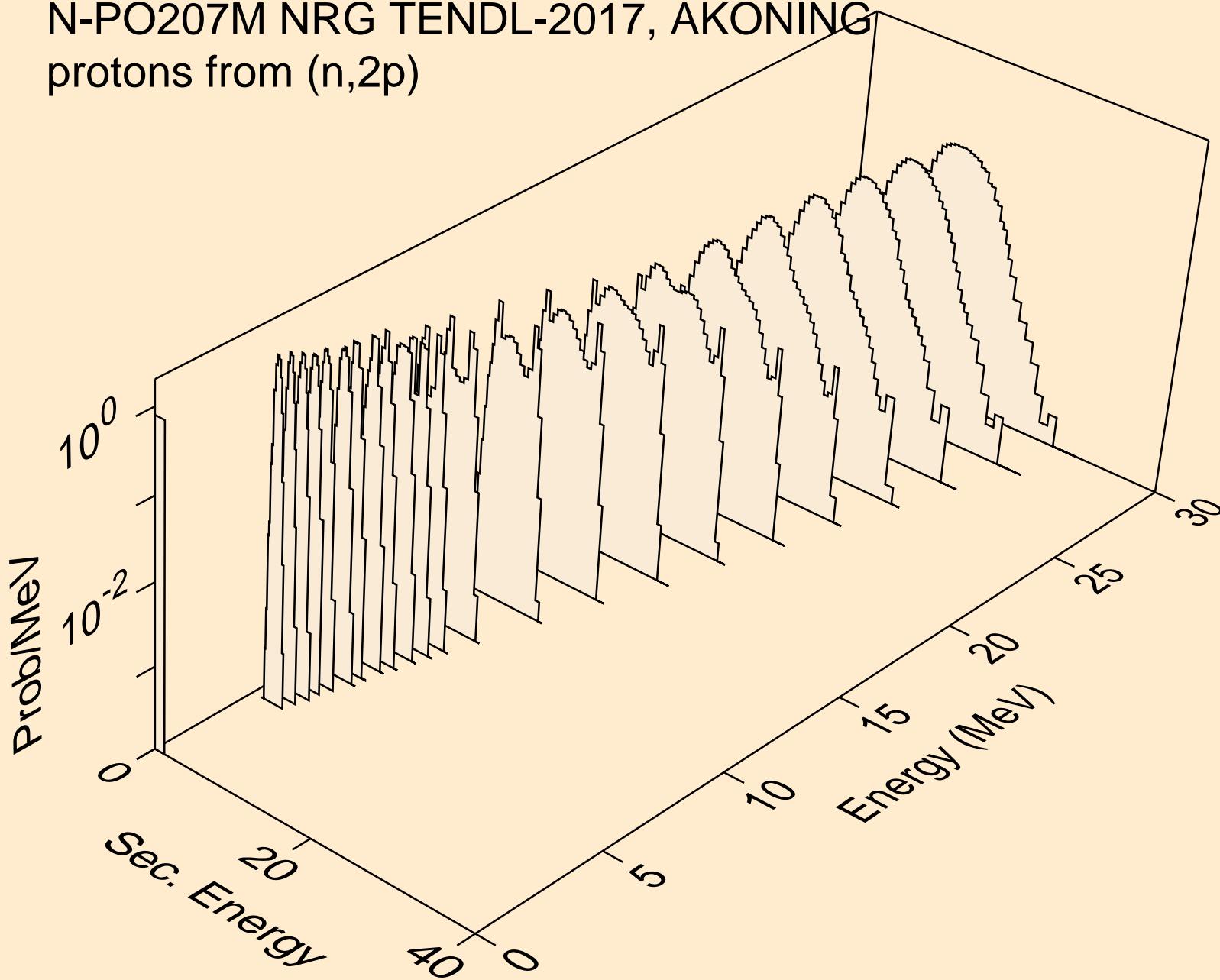
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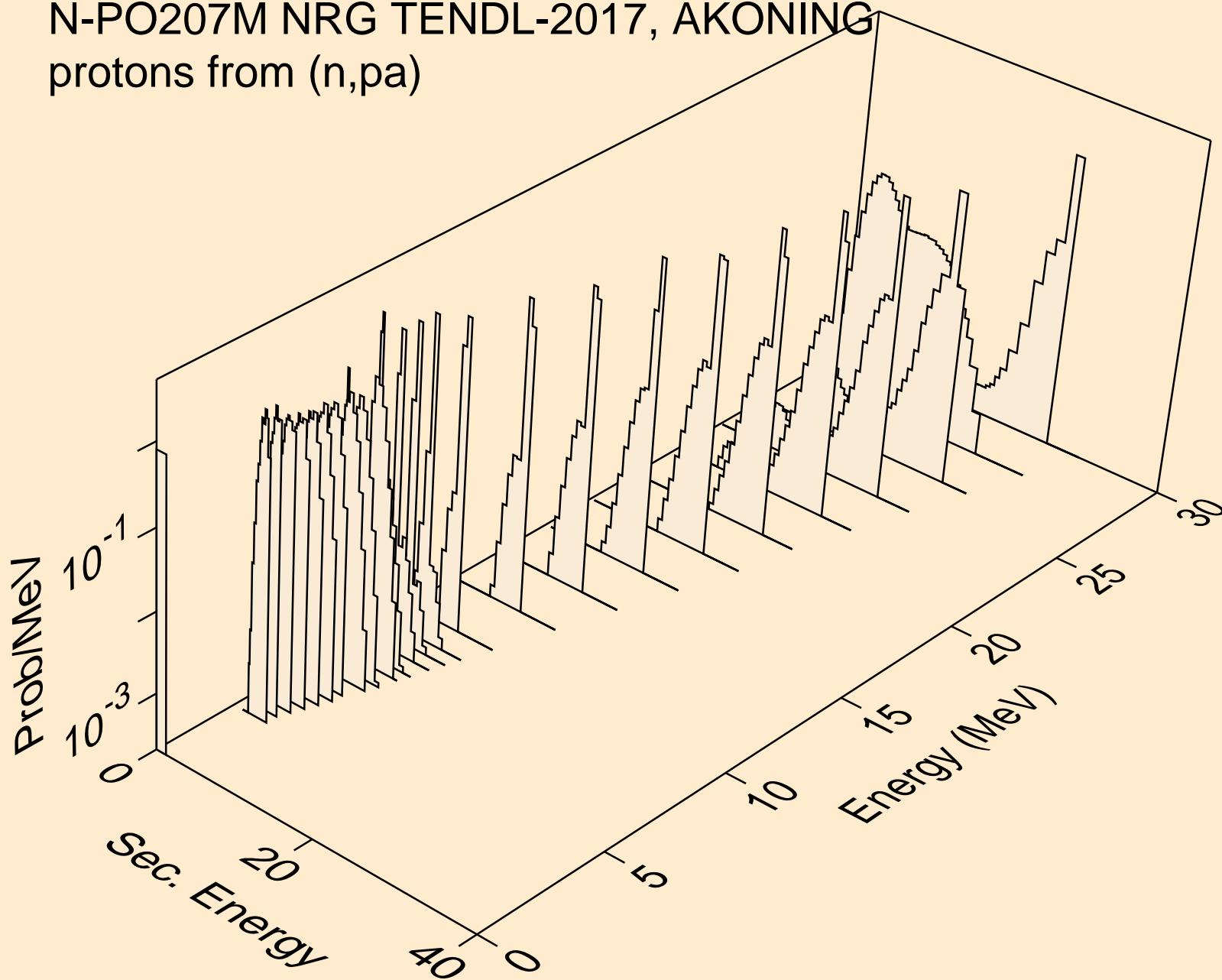
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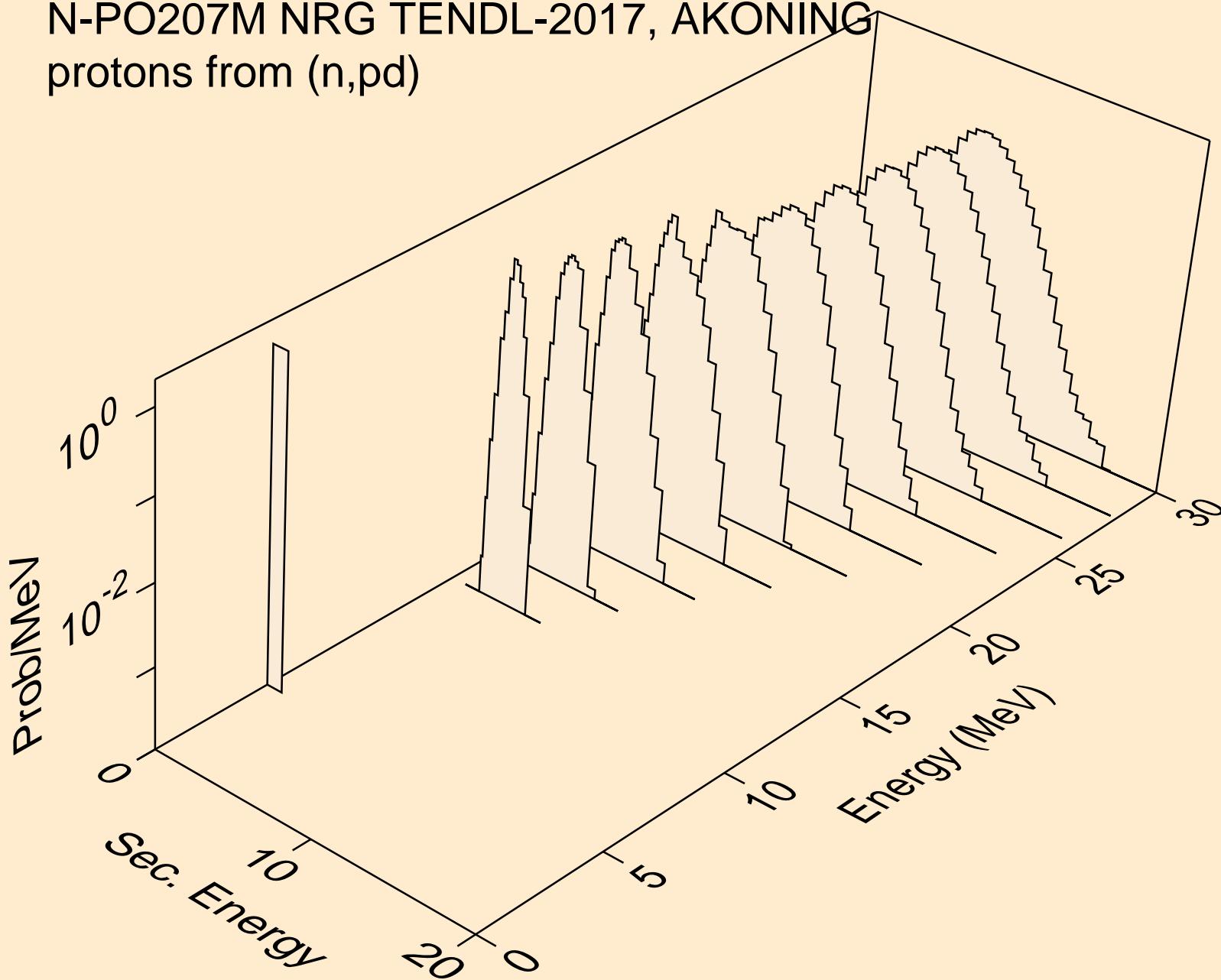
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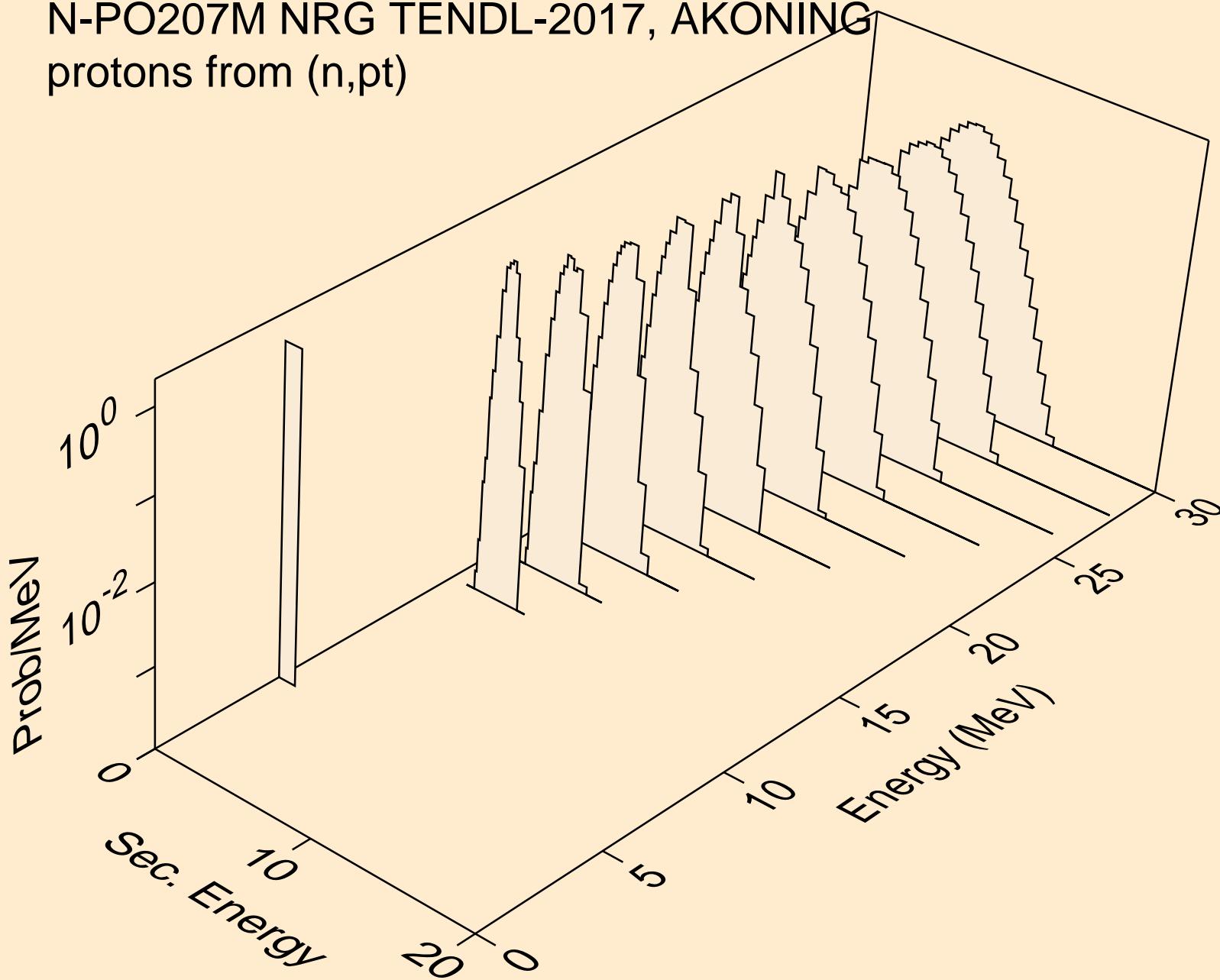
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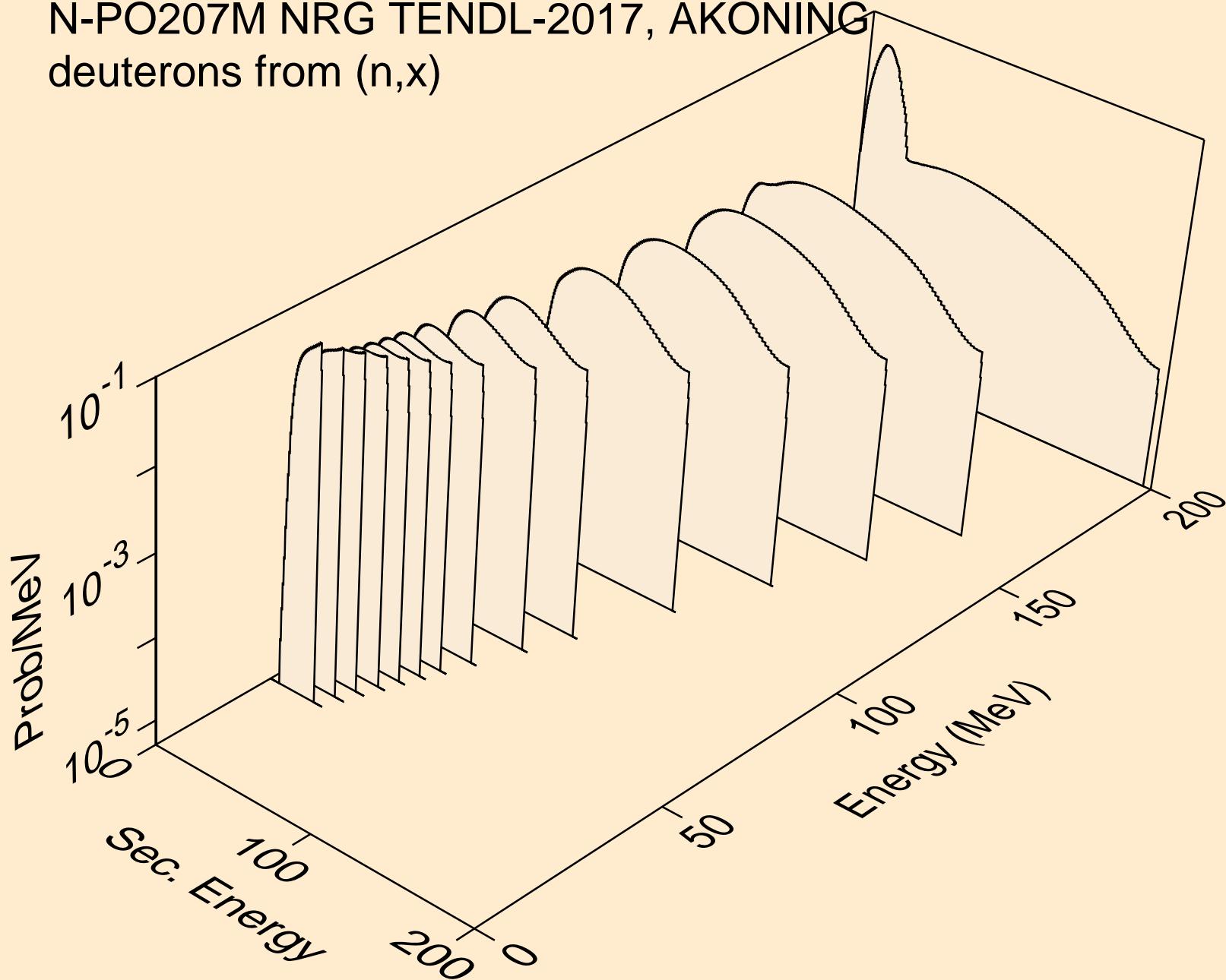
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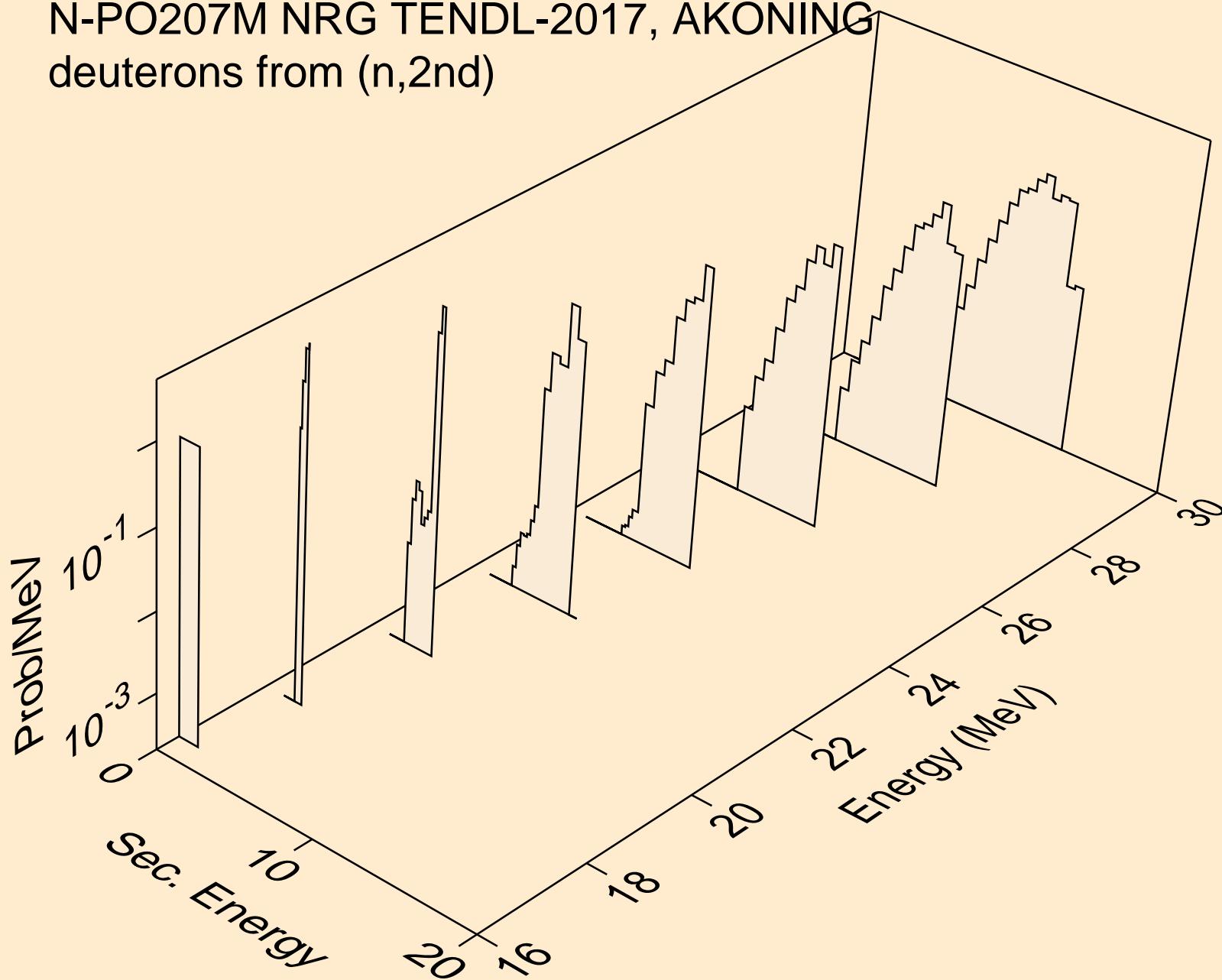
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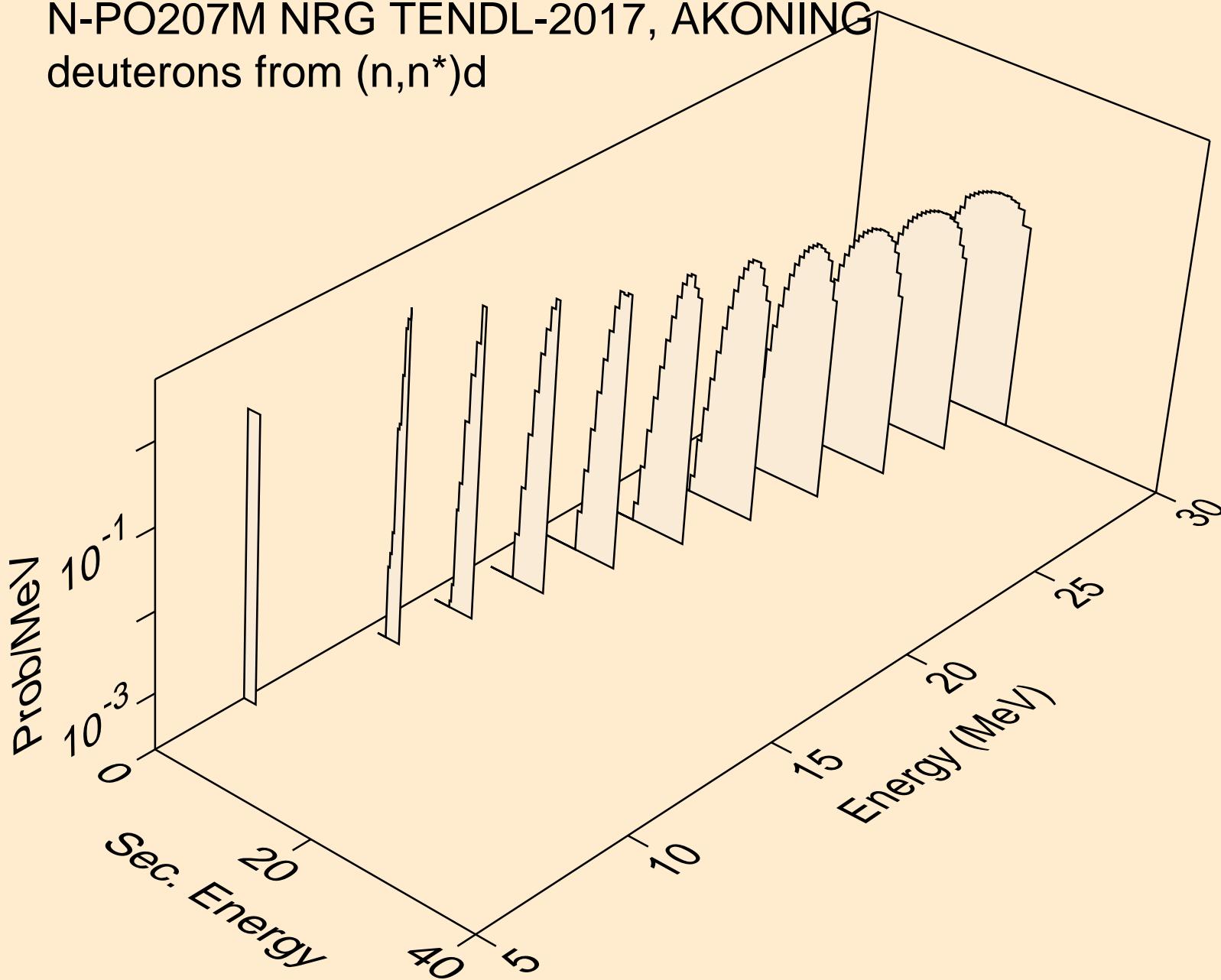
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deuterons from ( $n,x$ )



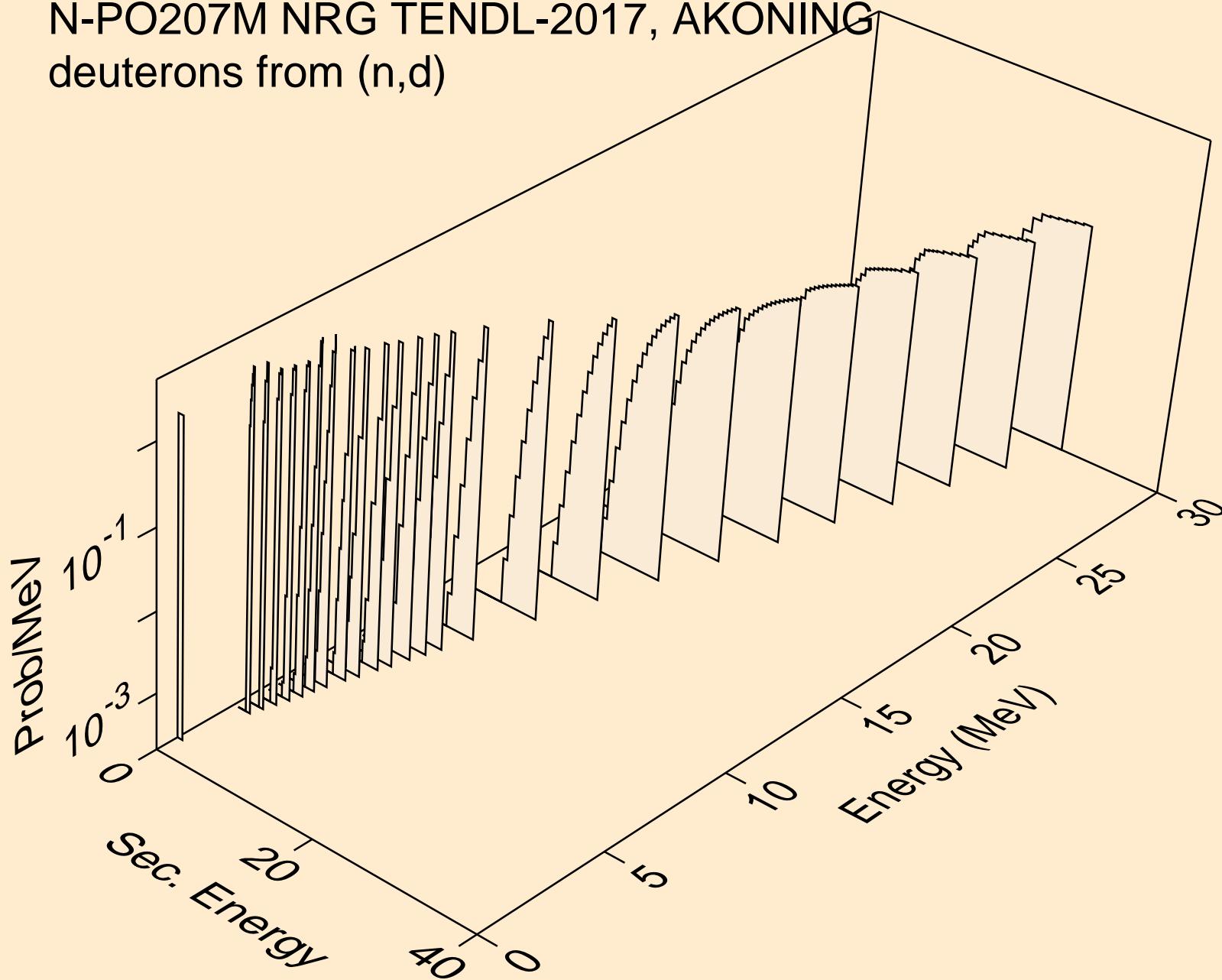
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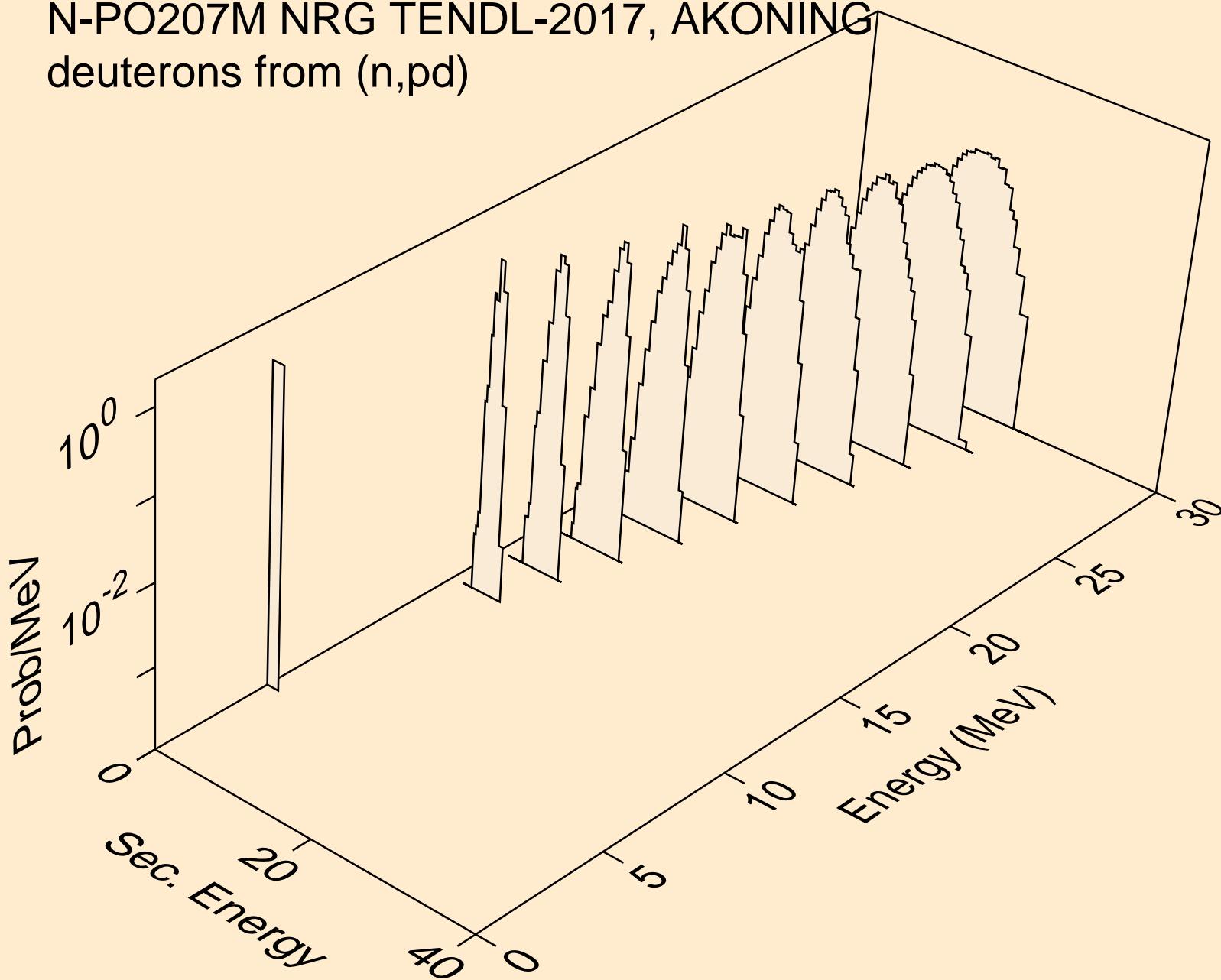
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deuterons from  $(n,n^*)d$



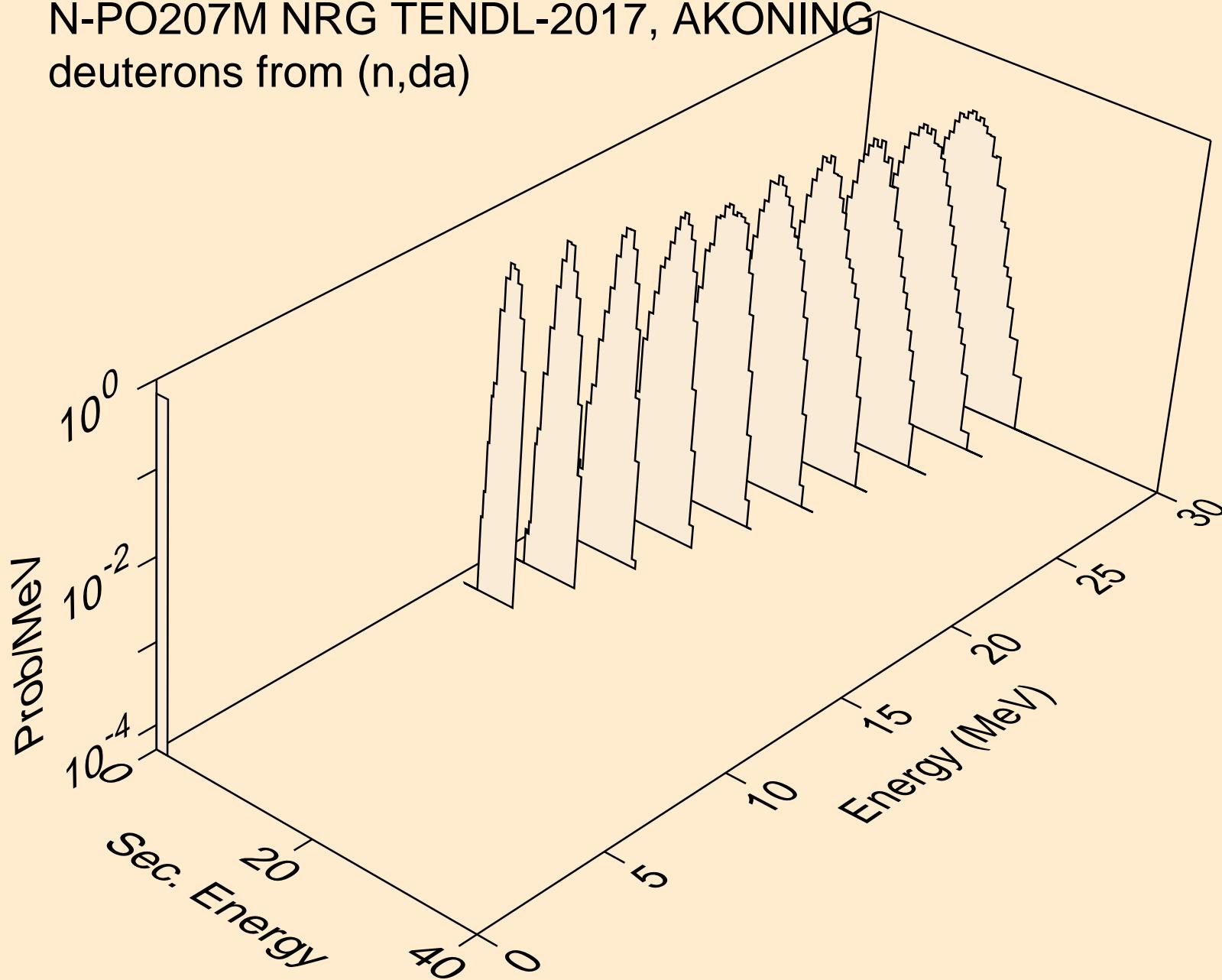
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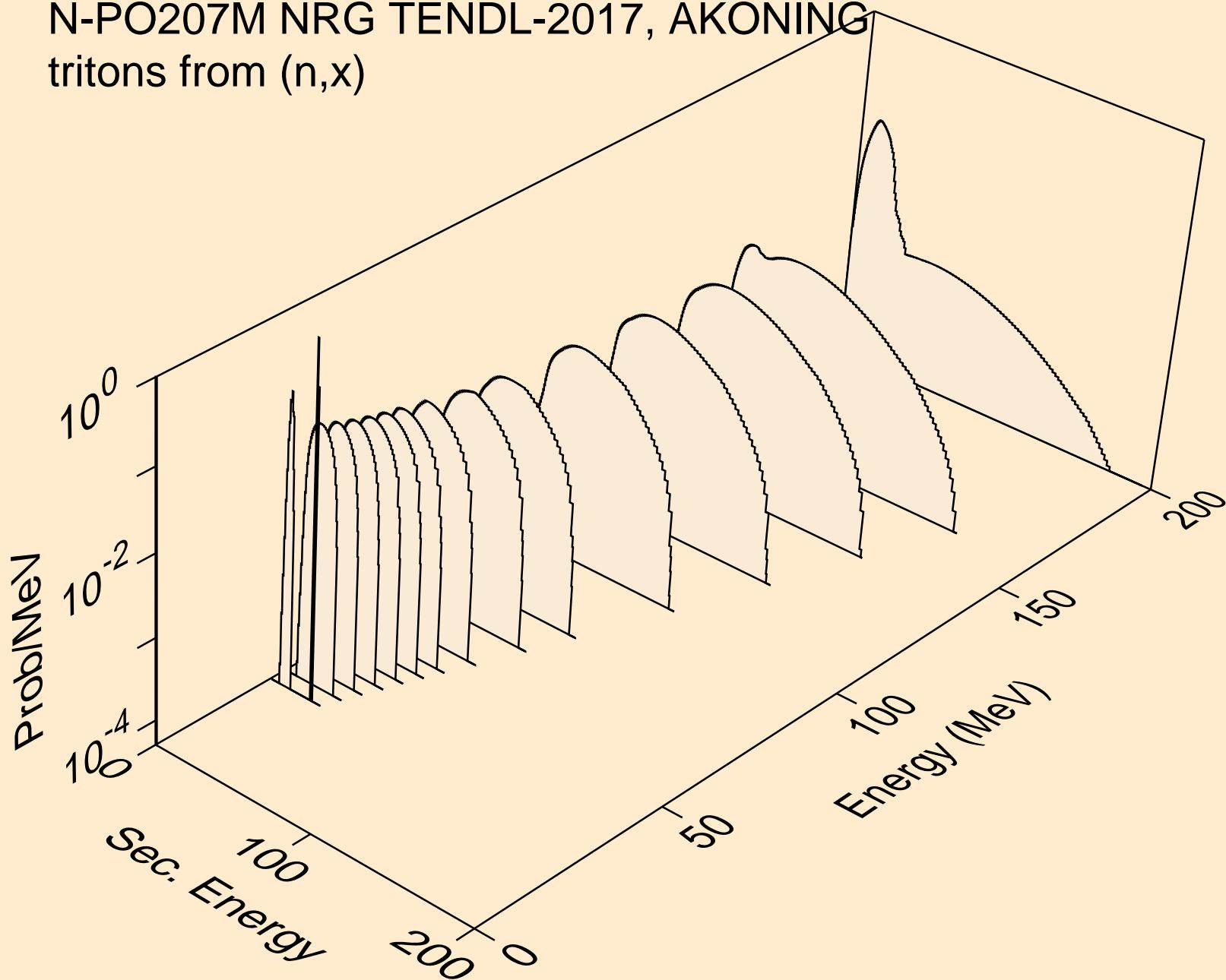
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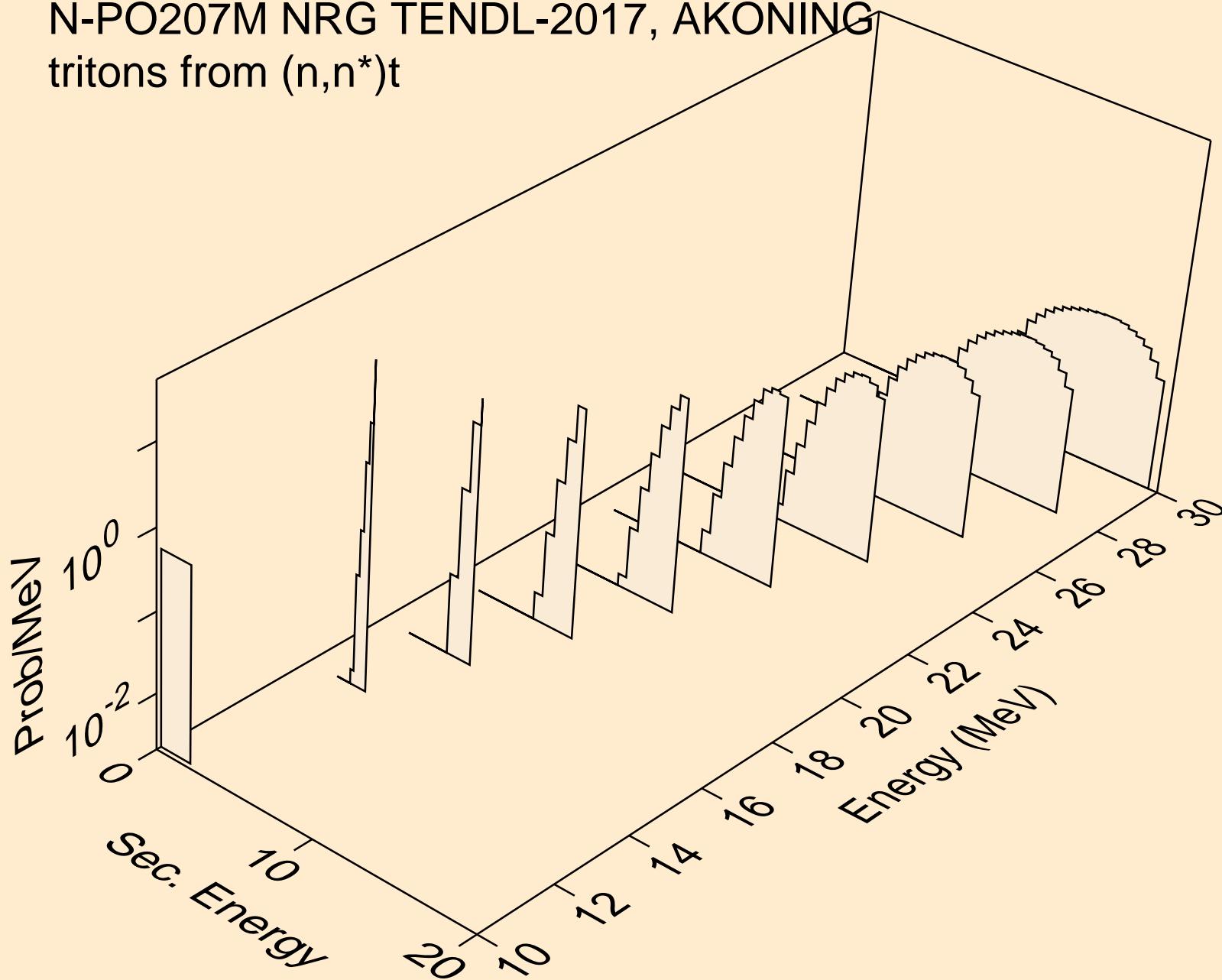
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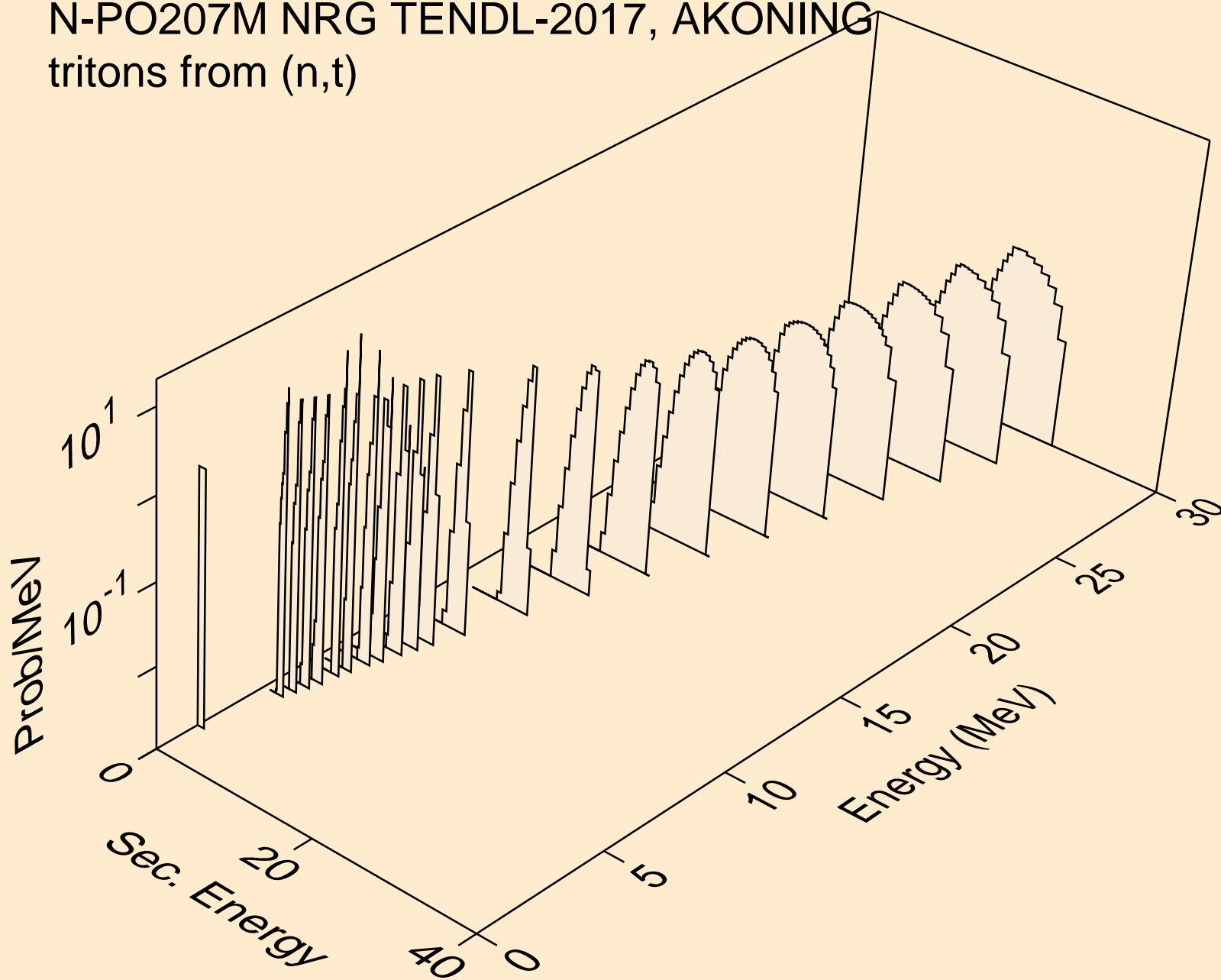
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tritons from ( $n,x$ )



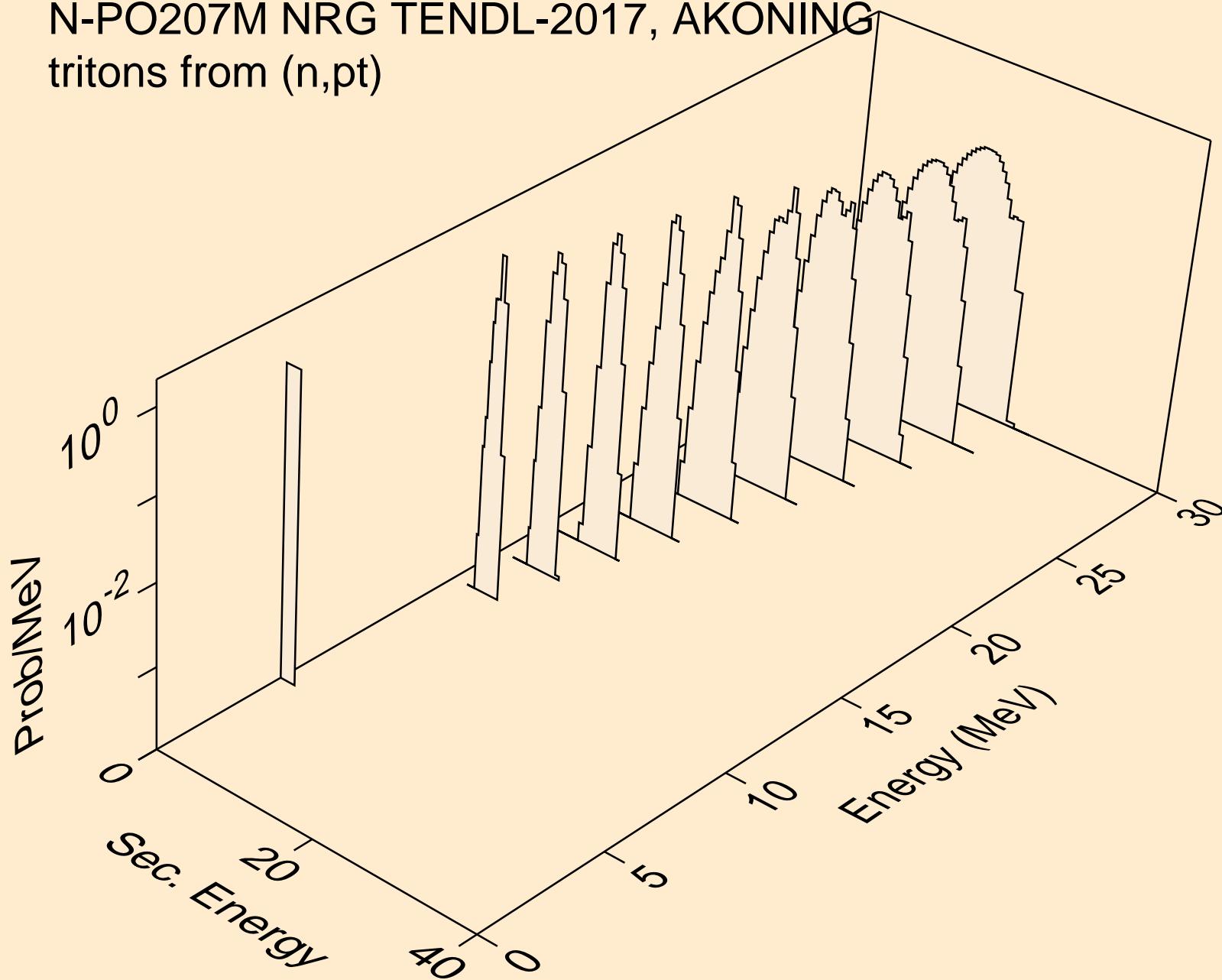
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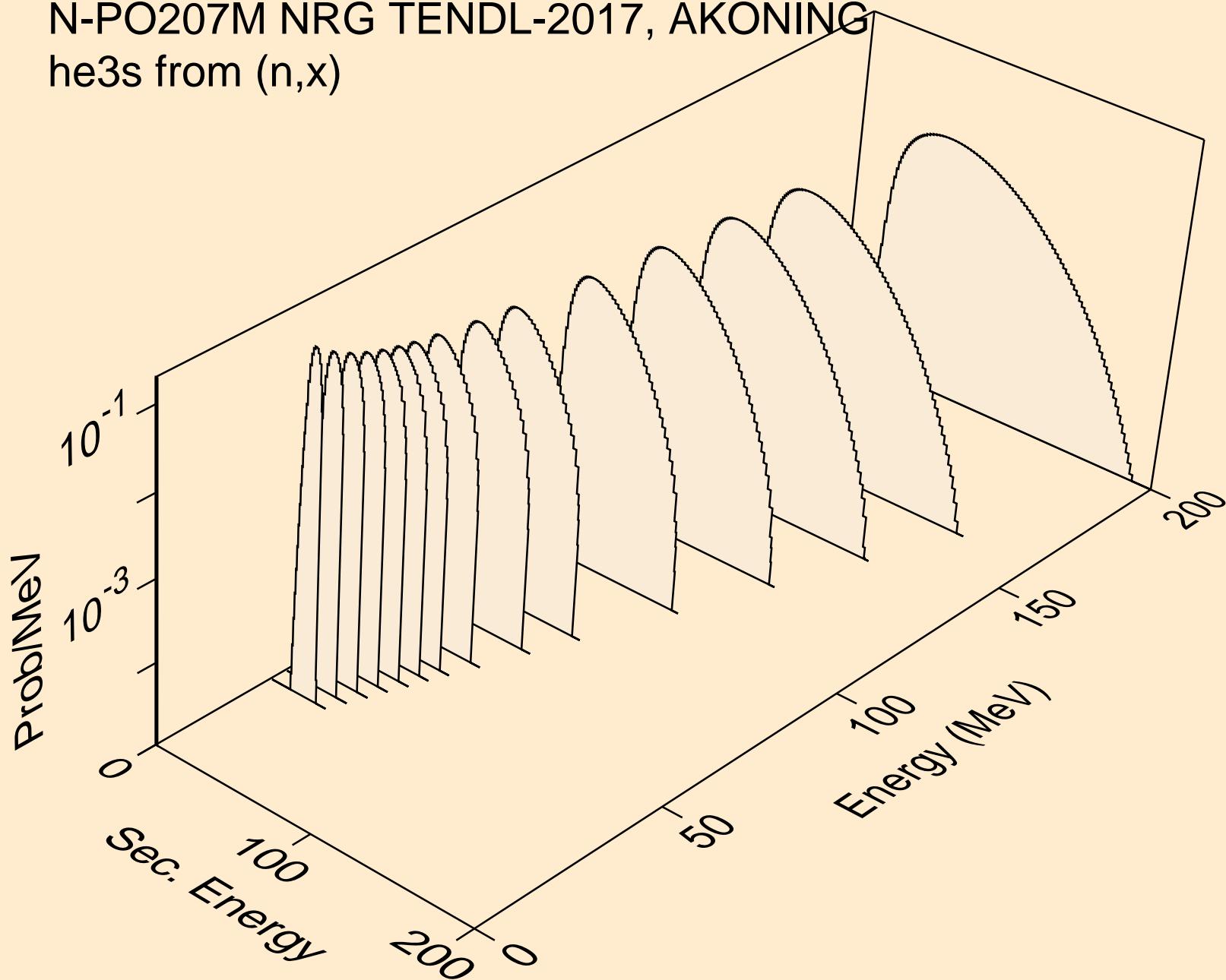
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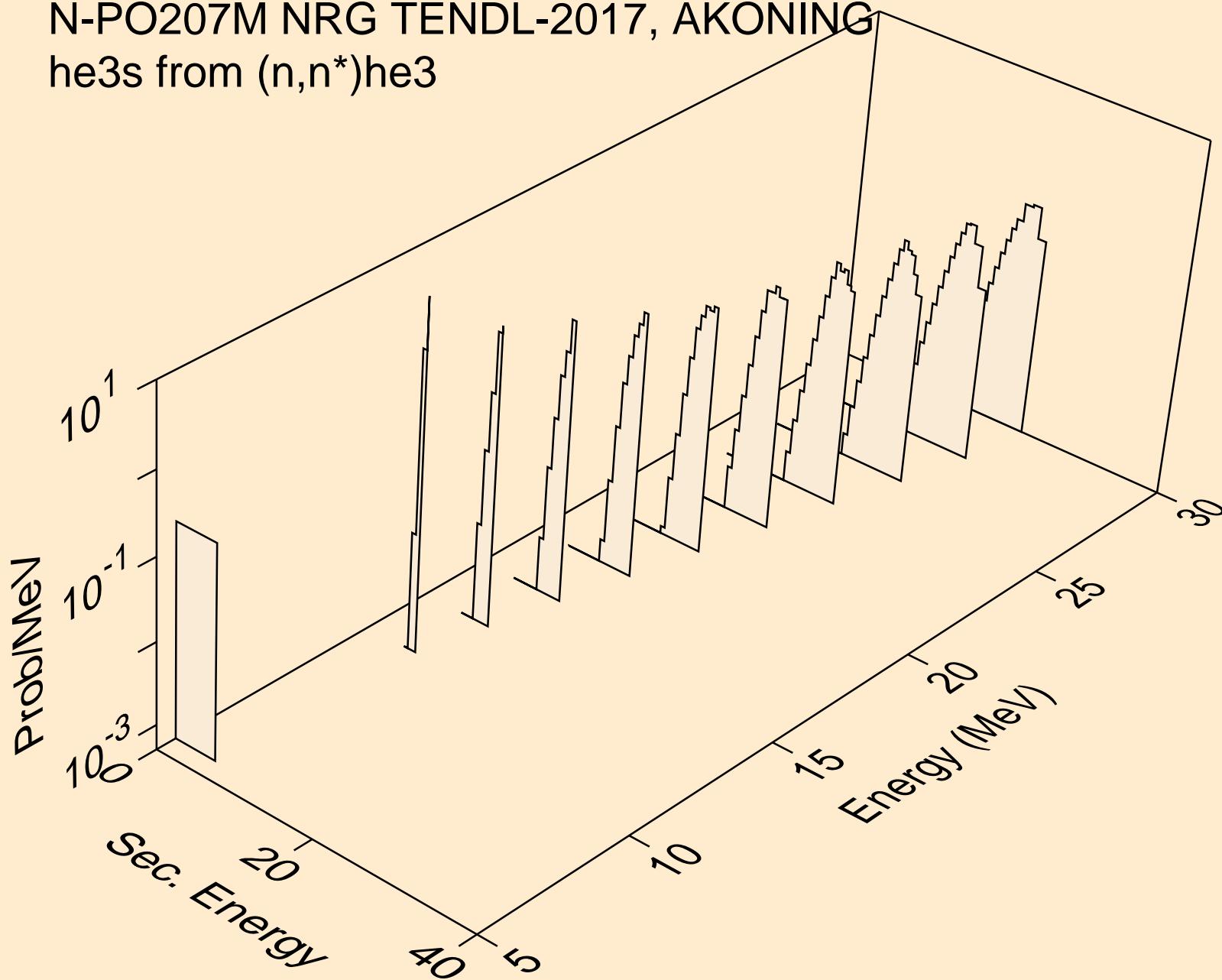
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tritons from (n,pt)



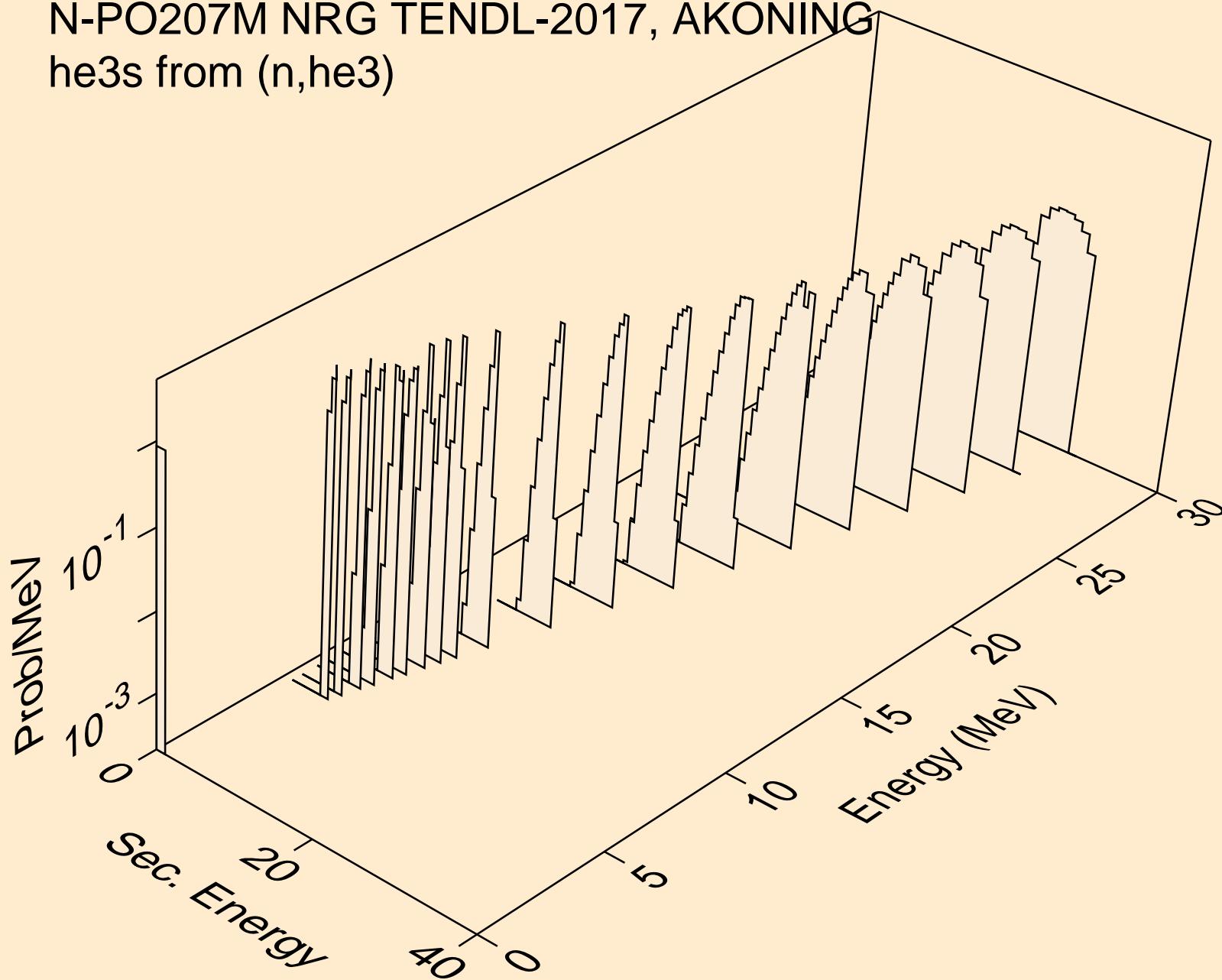
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he3s from (n,x)



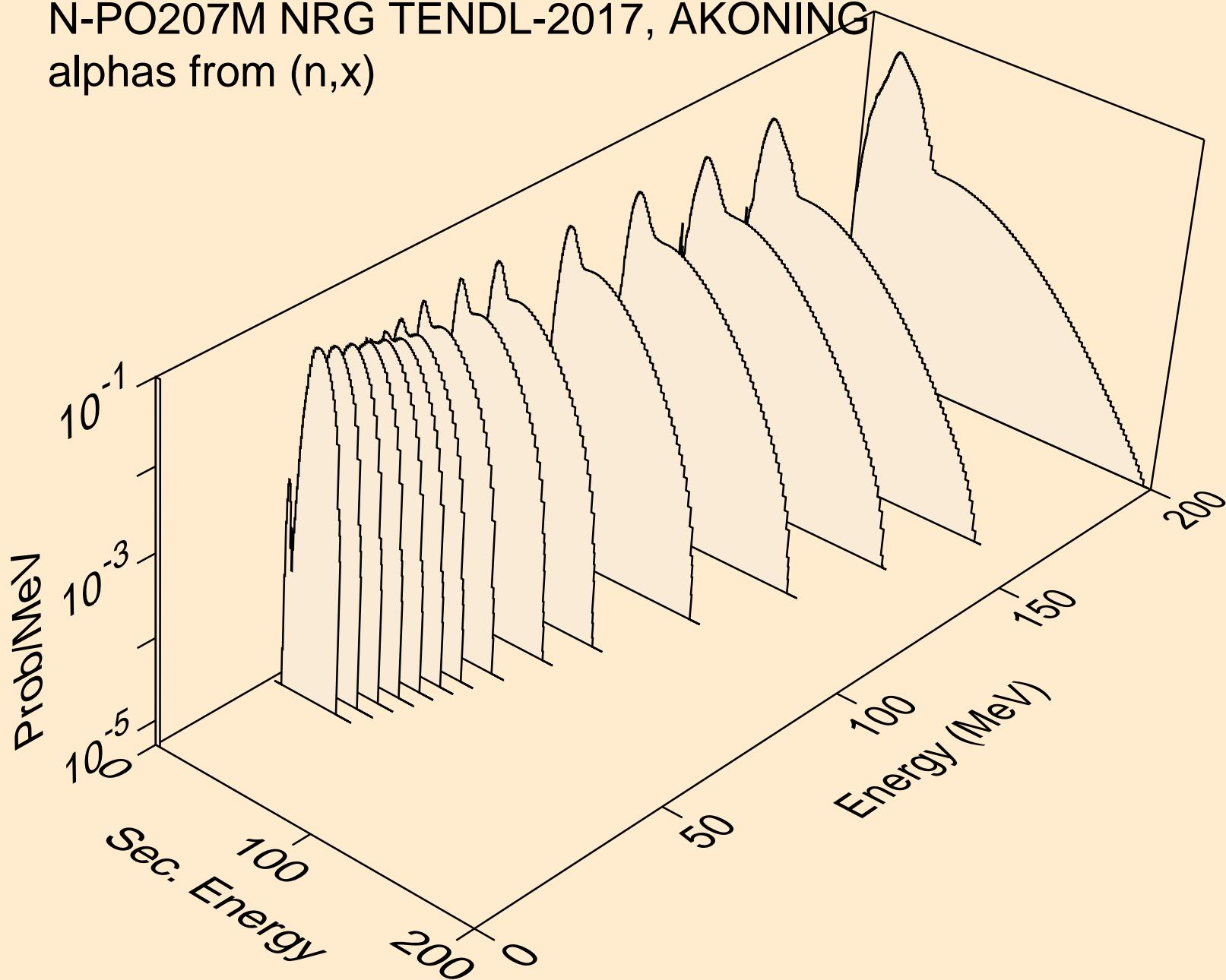
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he3s from  $(n,n^*)\text{he3}$



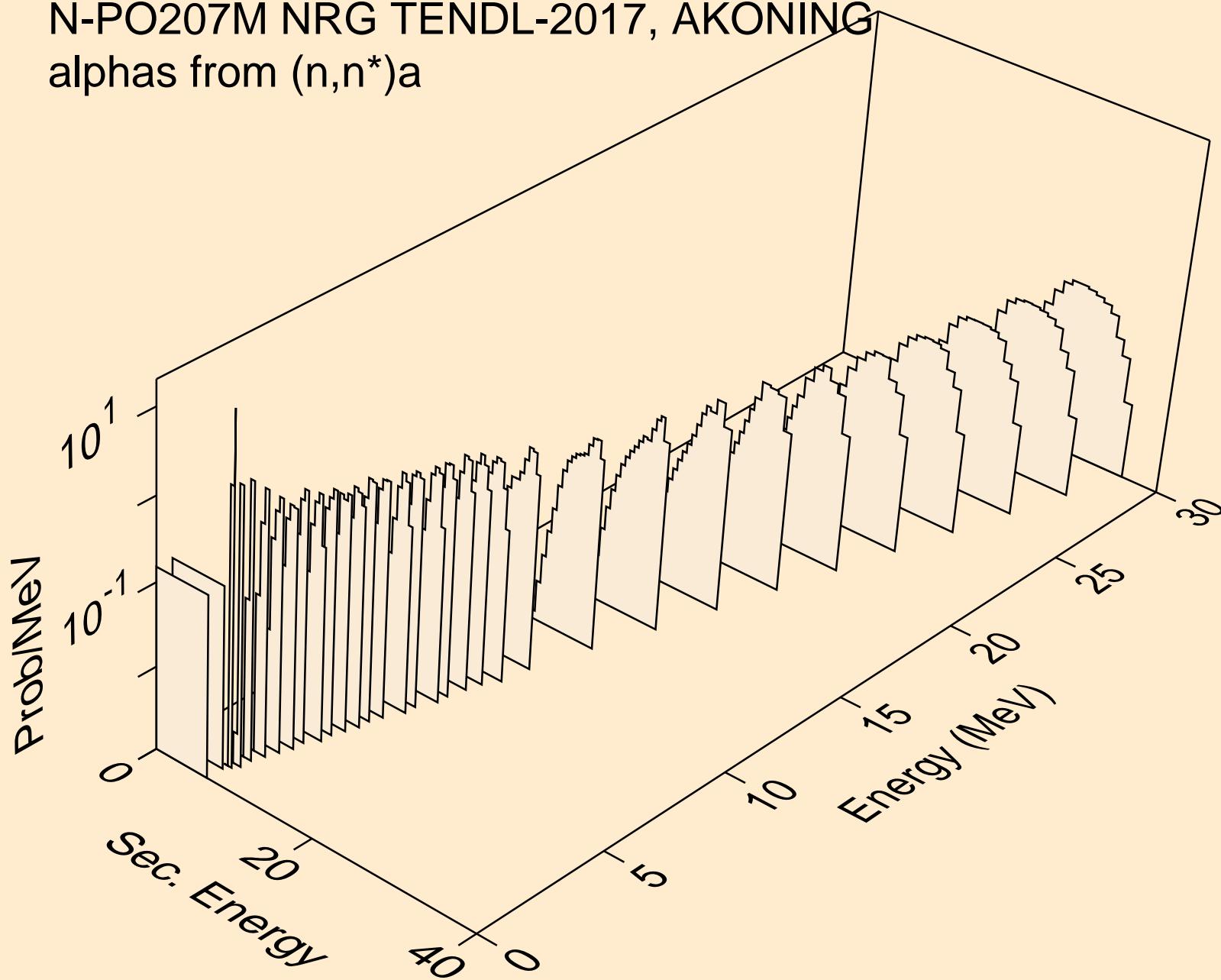
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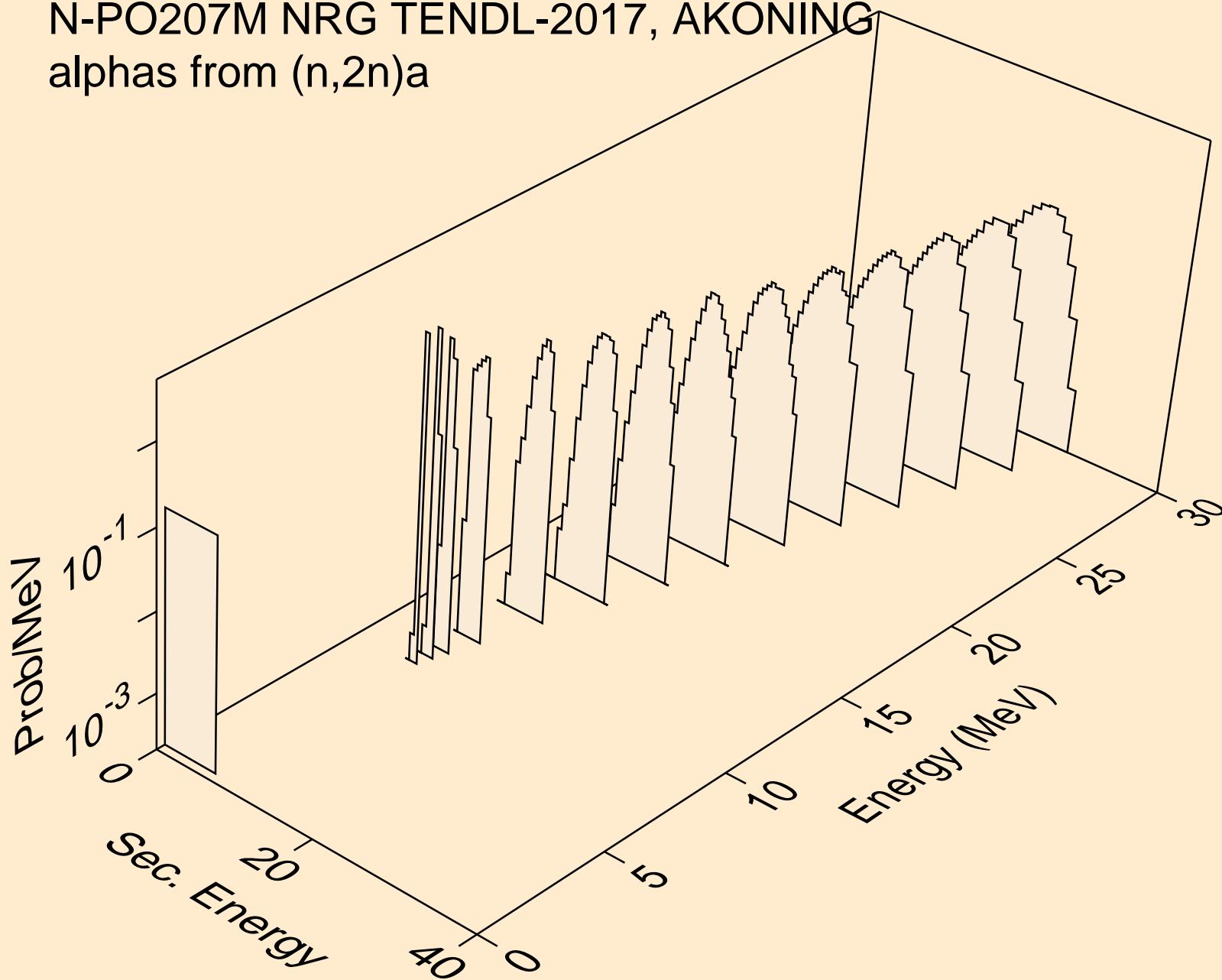
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alphas from (n,x)



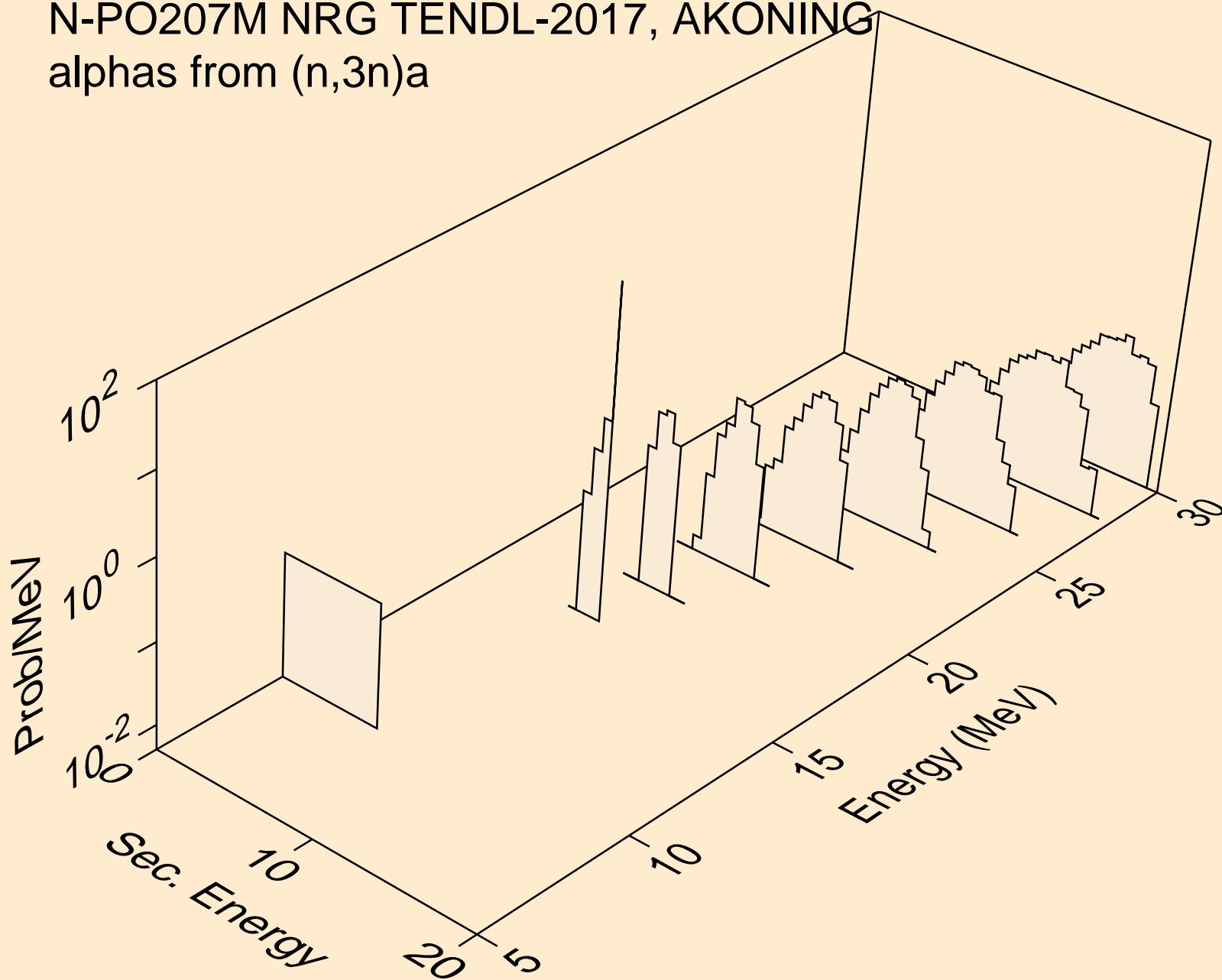
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alphas from  $(n,n^*)a$



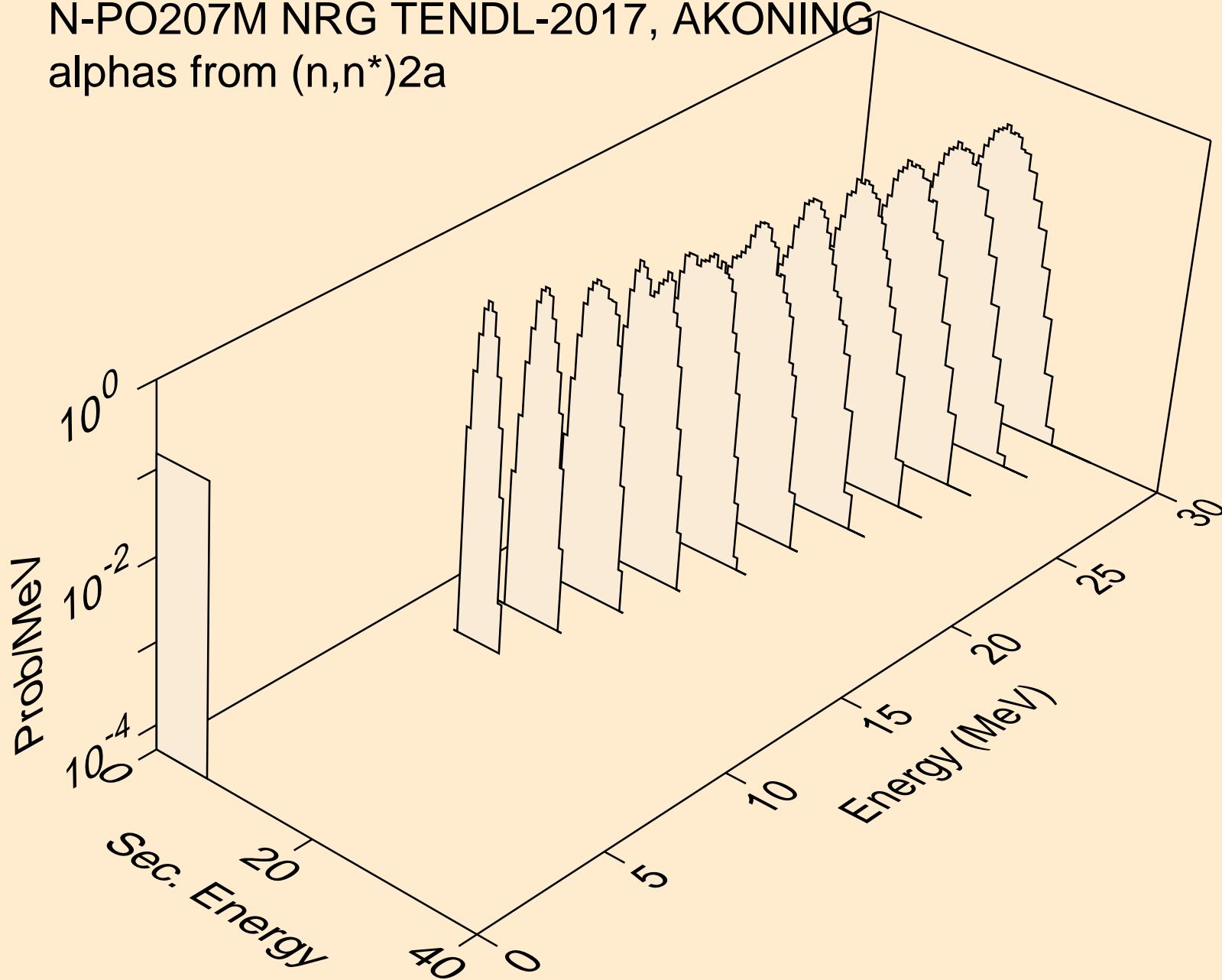
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alphas from ( $n,2n$ )a



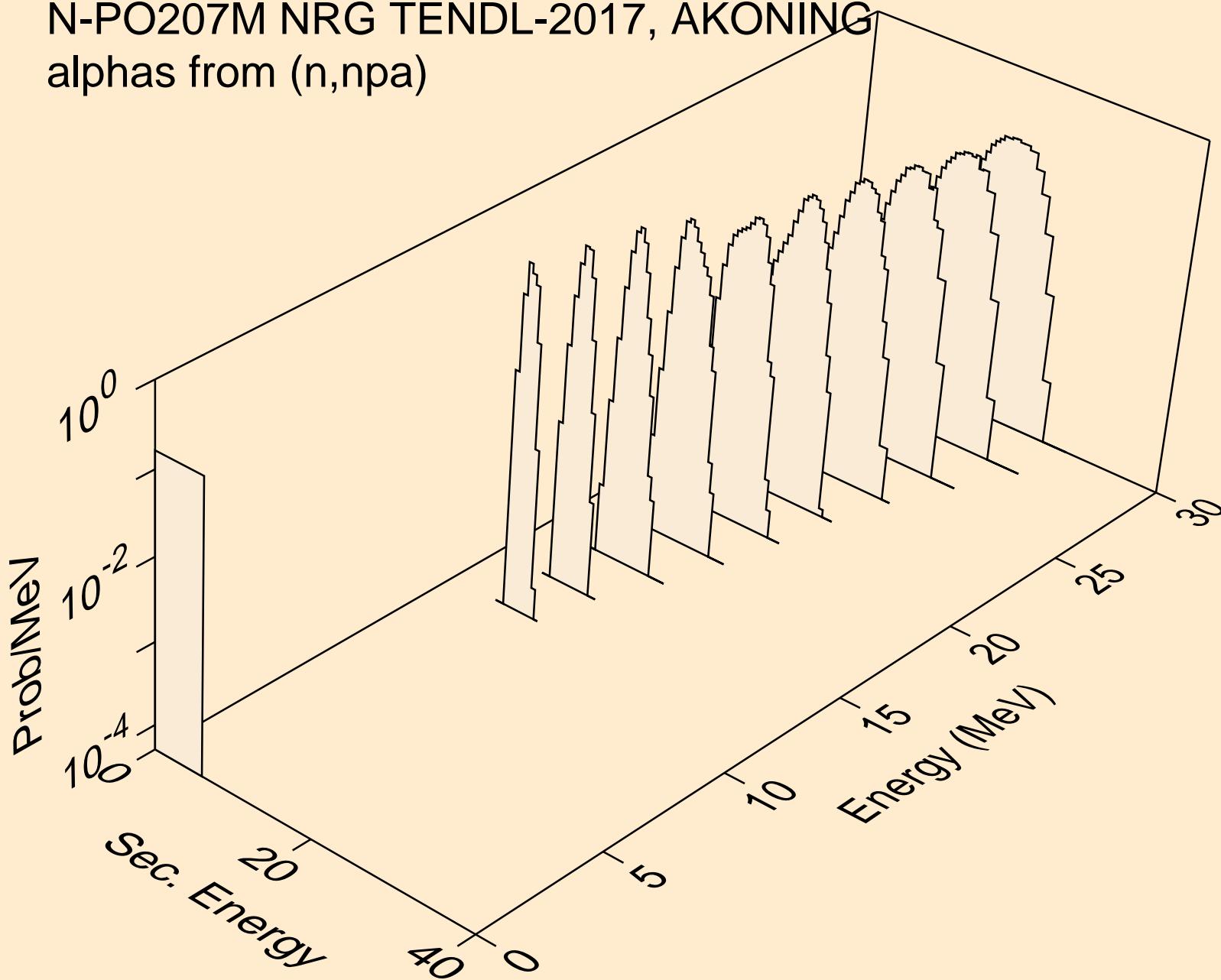
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alphas from ( $n,3n$ )a



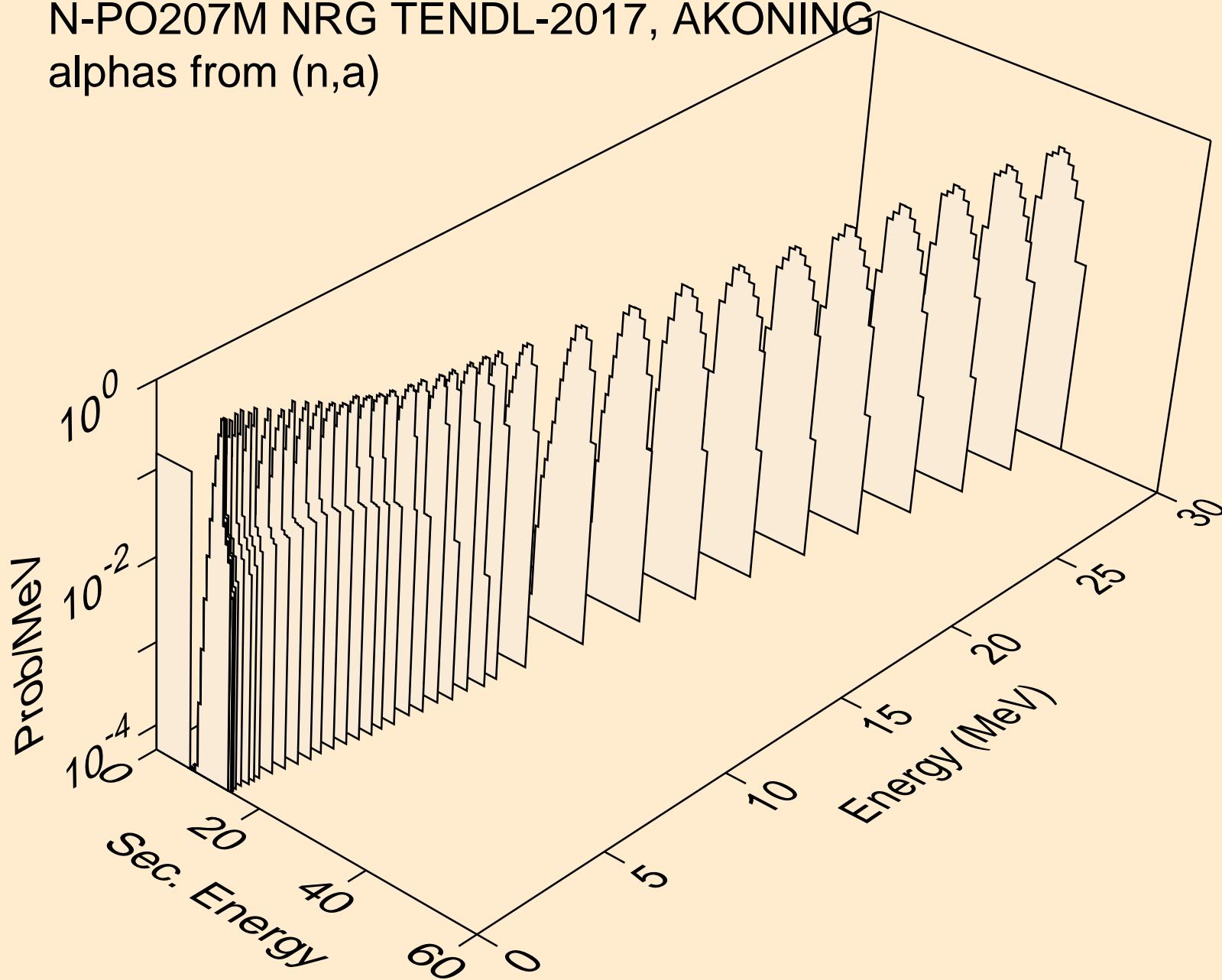
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alphas from  $(n,n^*)2a$



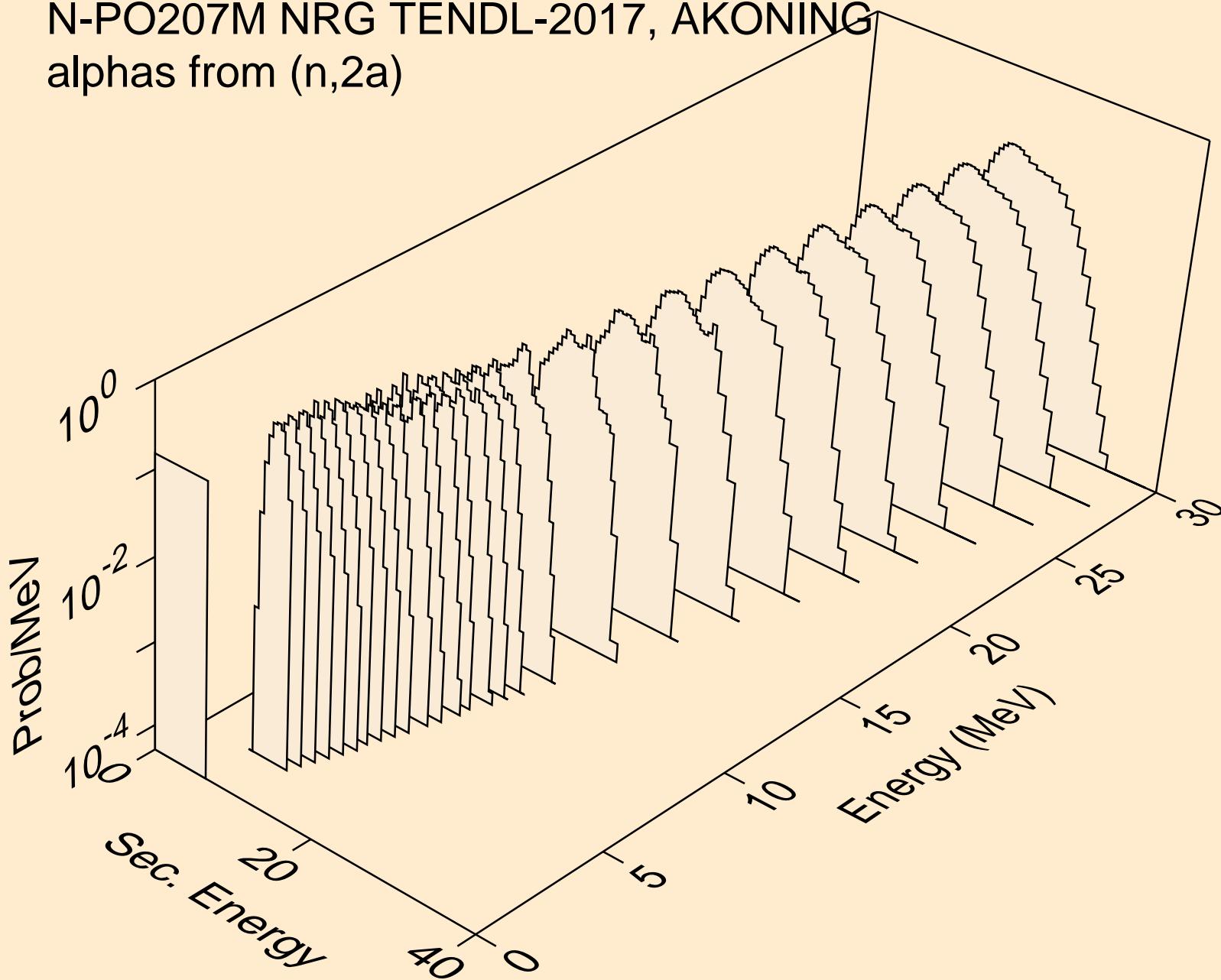
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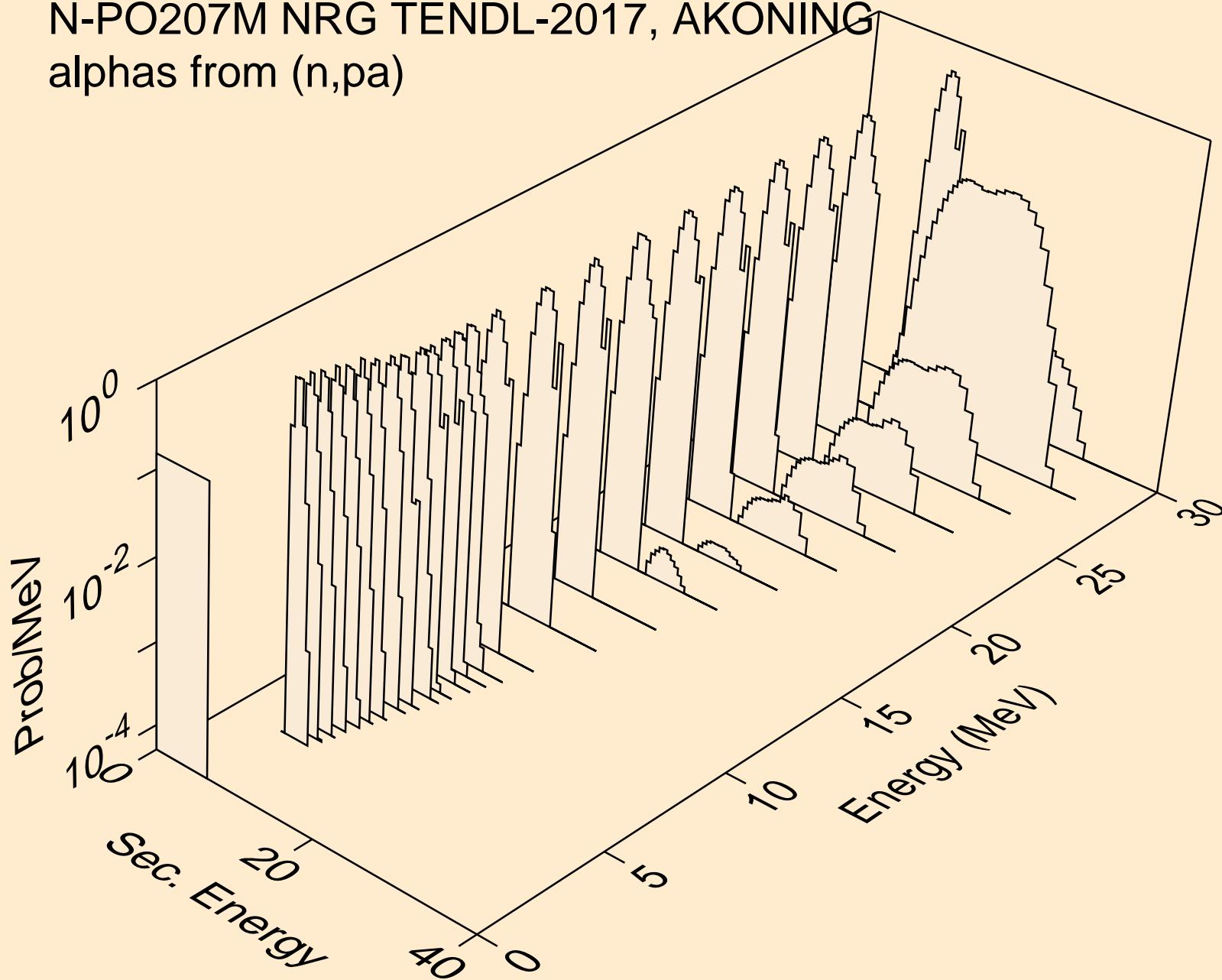
N-PO207M NRG TENDL-2017, AKONING  
alphas from (n,a)



N-PO207M NRG TENDL-2017, AKONING  
alphas from (n,2a)



N-PO207M NRG TENDL-2017, AKONING  
alphas from (n,pa)



N-PO207M NRG TENDL-2017, AKONING  
alphas from (n,da)

