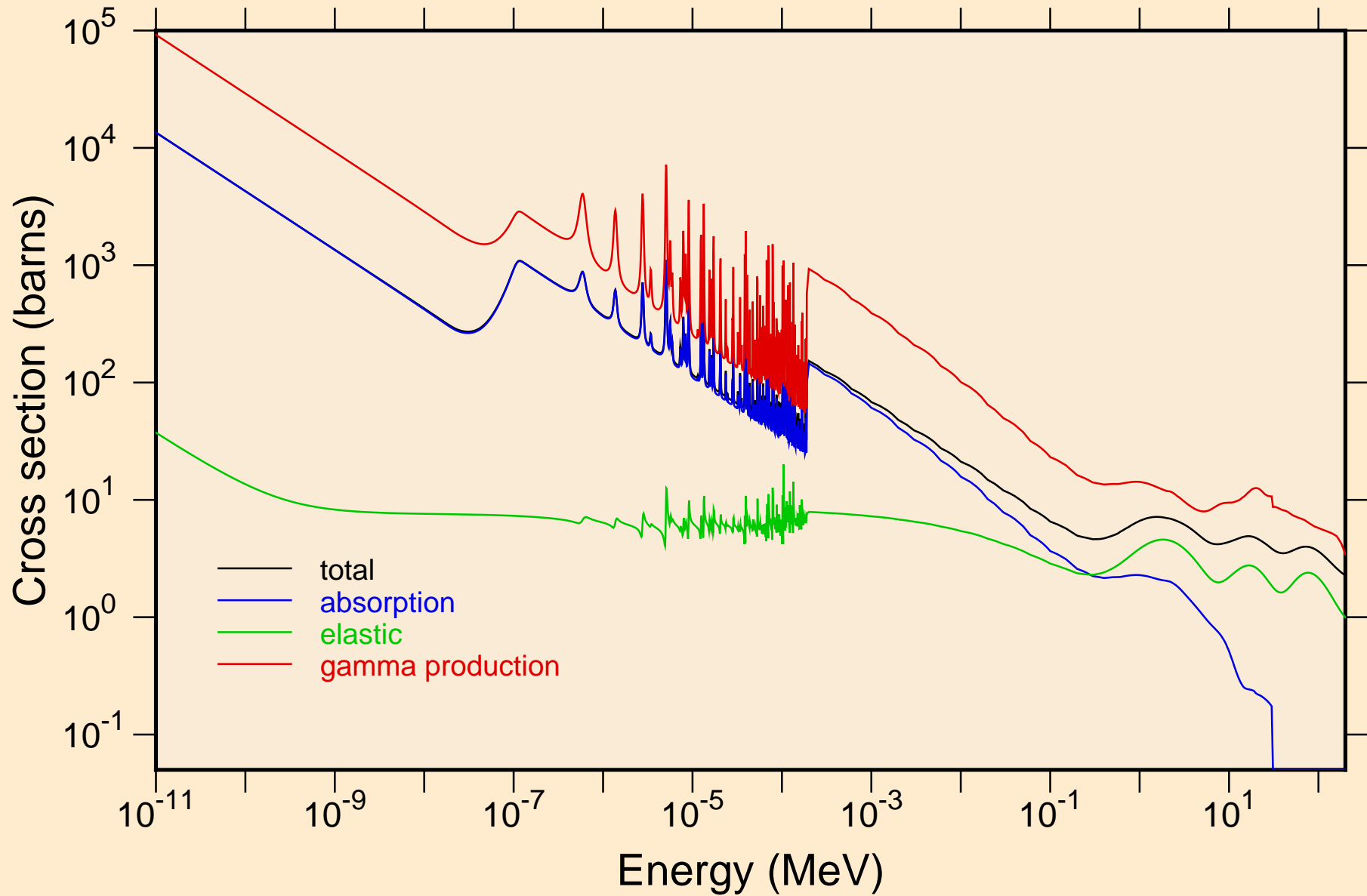
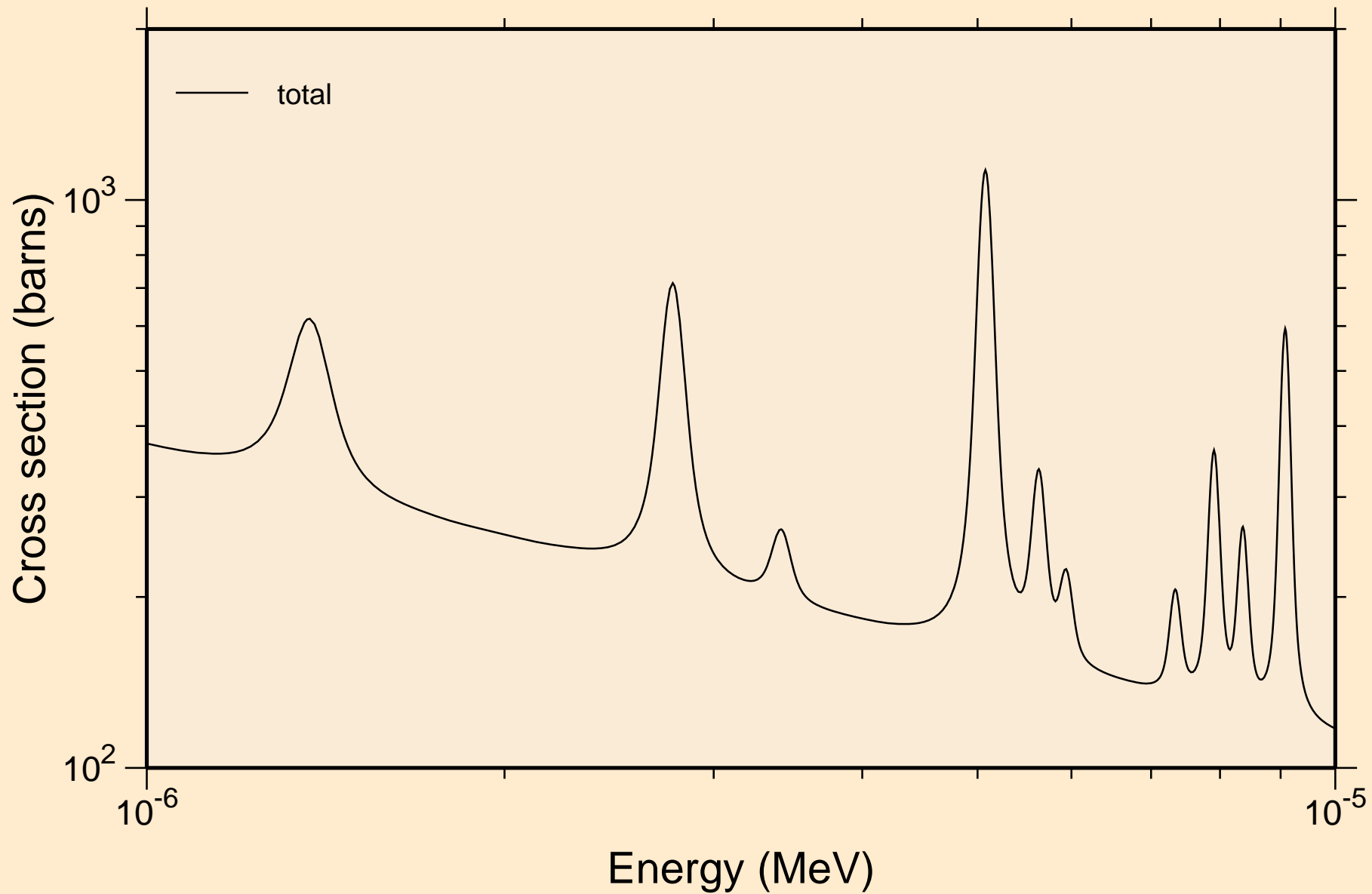


# EU141M NRG TENDL-2015, AKONING

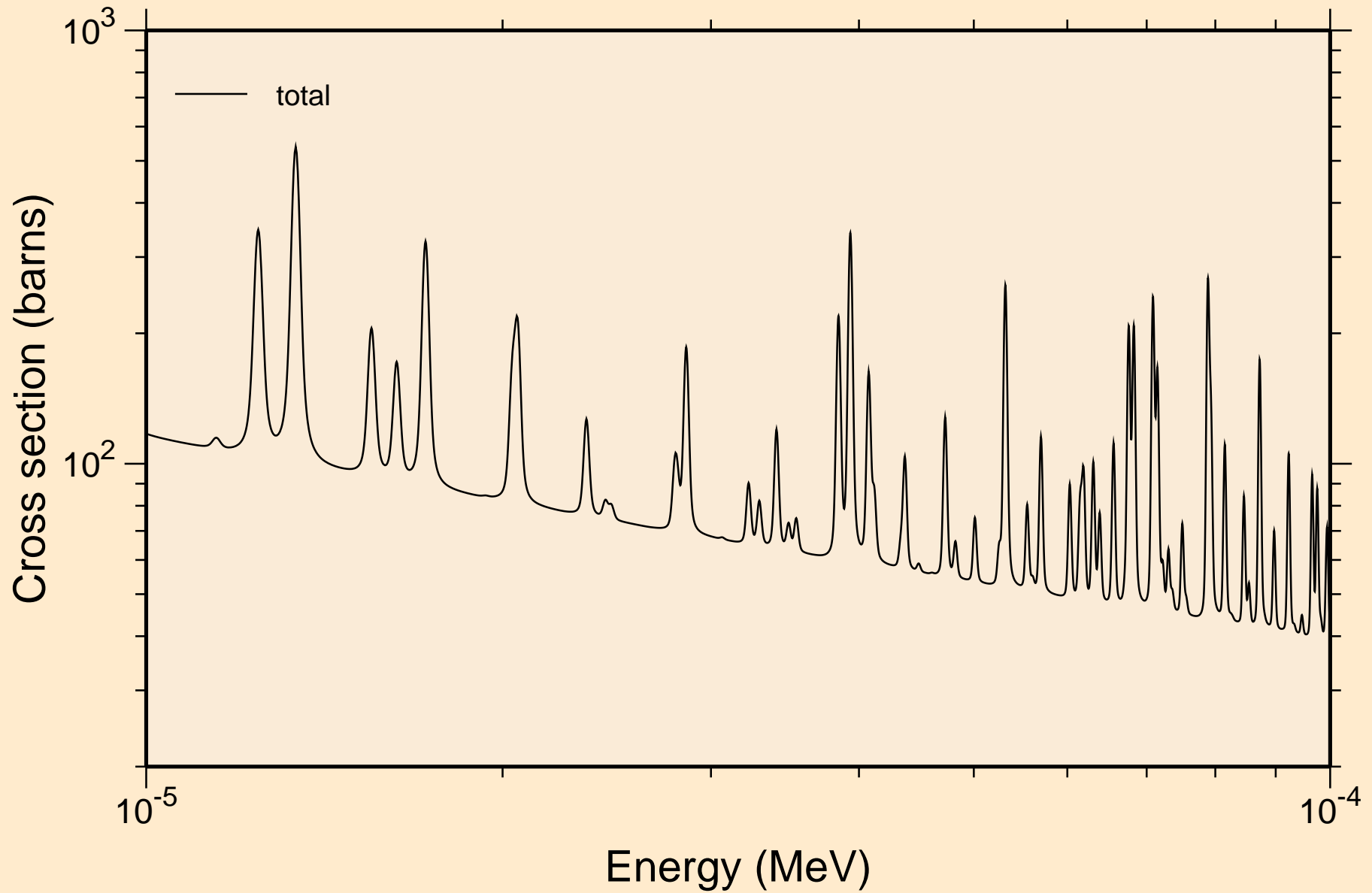
## Principal cross sections



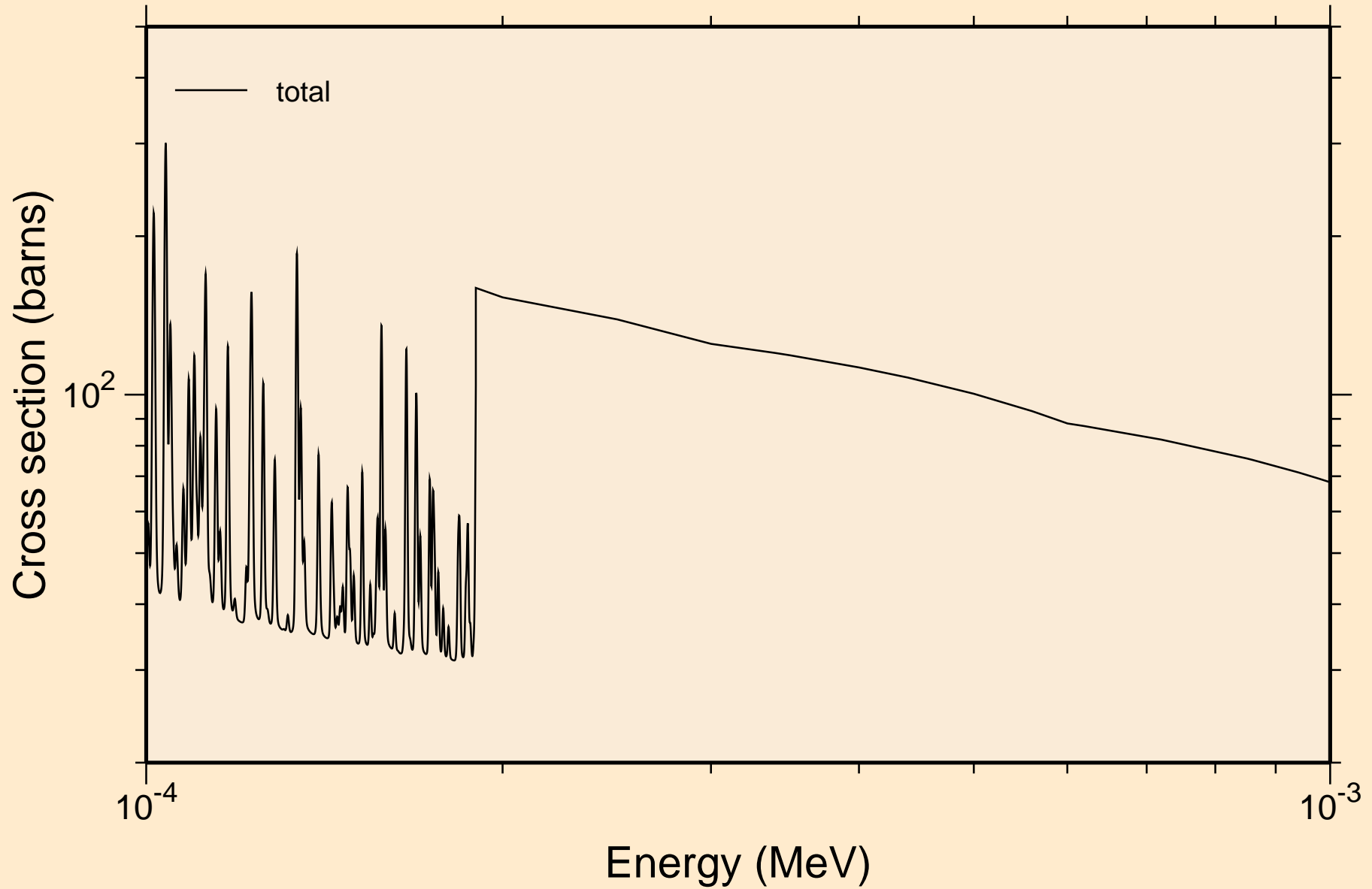
EU141M NRG TENDL-2015, AKONING  
resonance total cross section



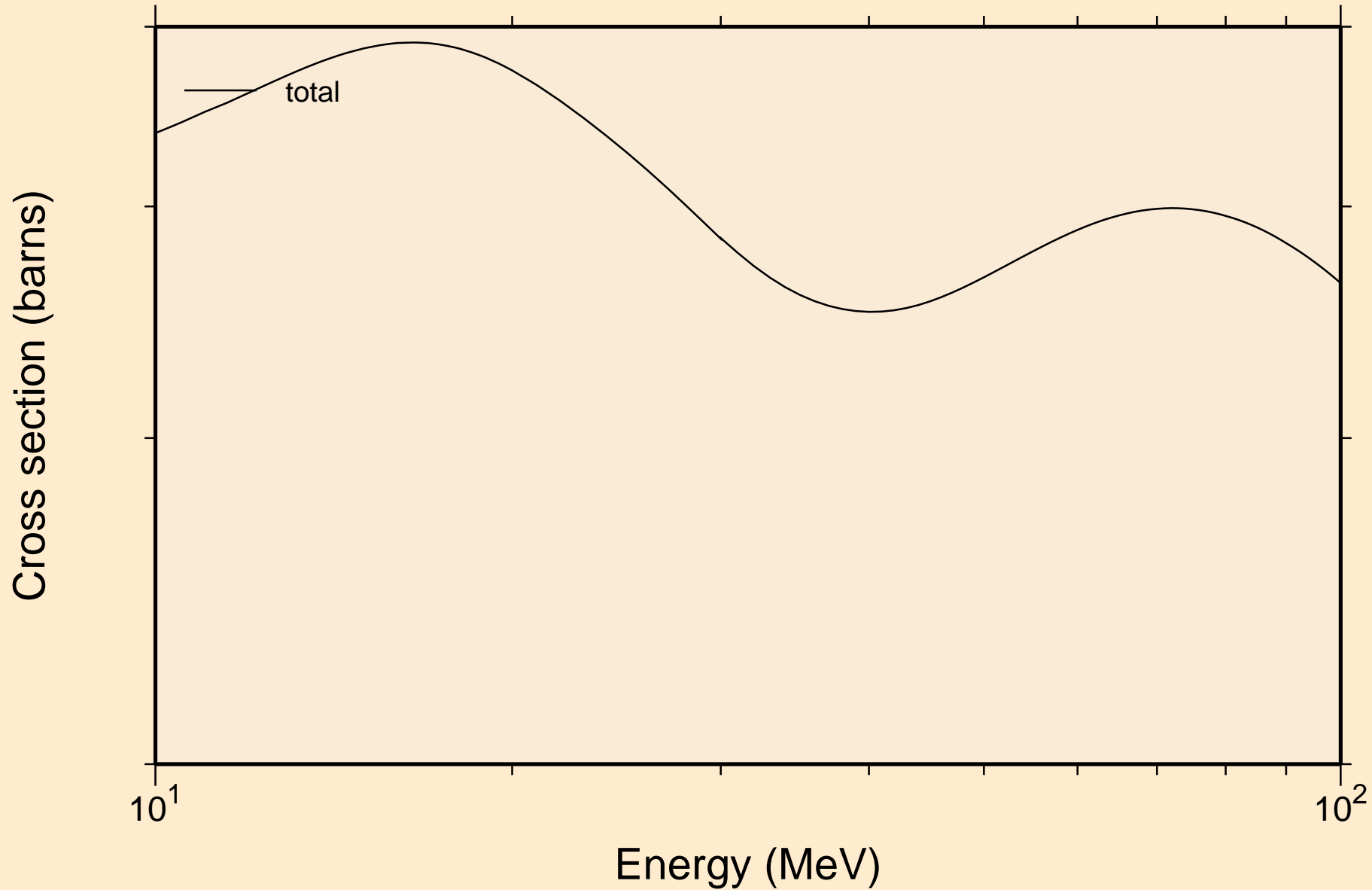
EU141M NRG TENDL-2015, AKONING  
resonance total cross section



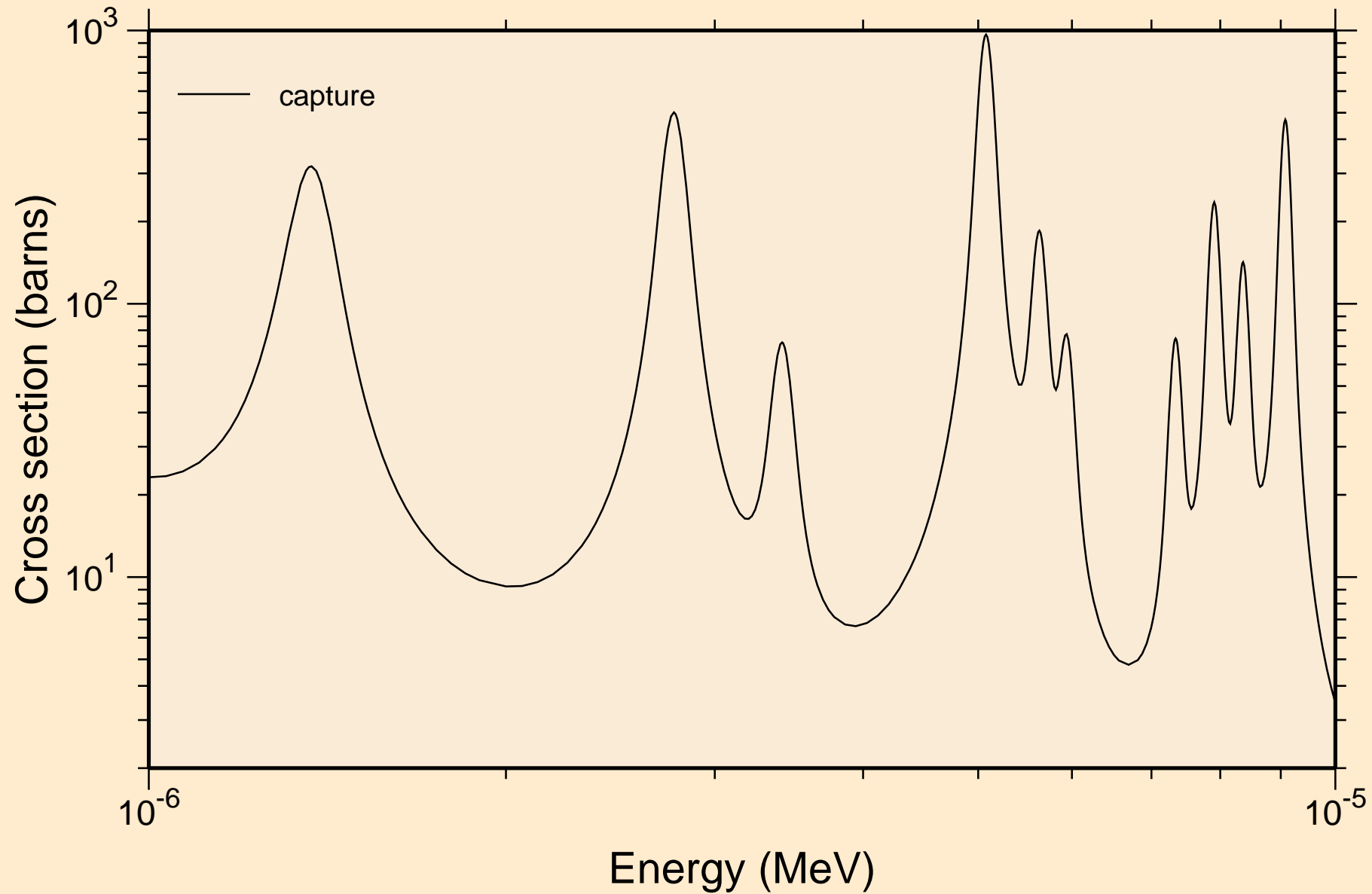
EU141M NRG TENDL-2015, AKONING  
resonance total cross section



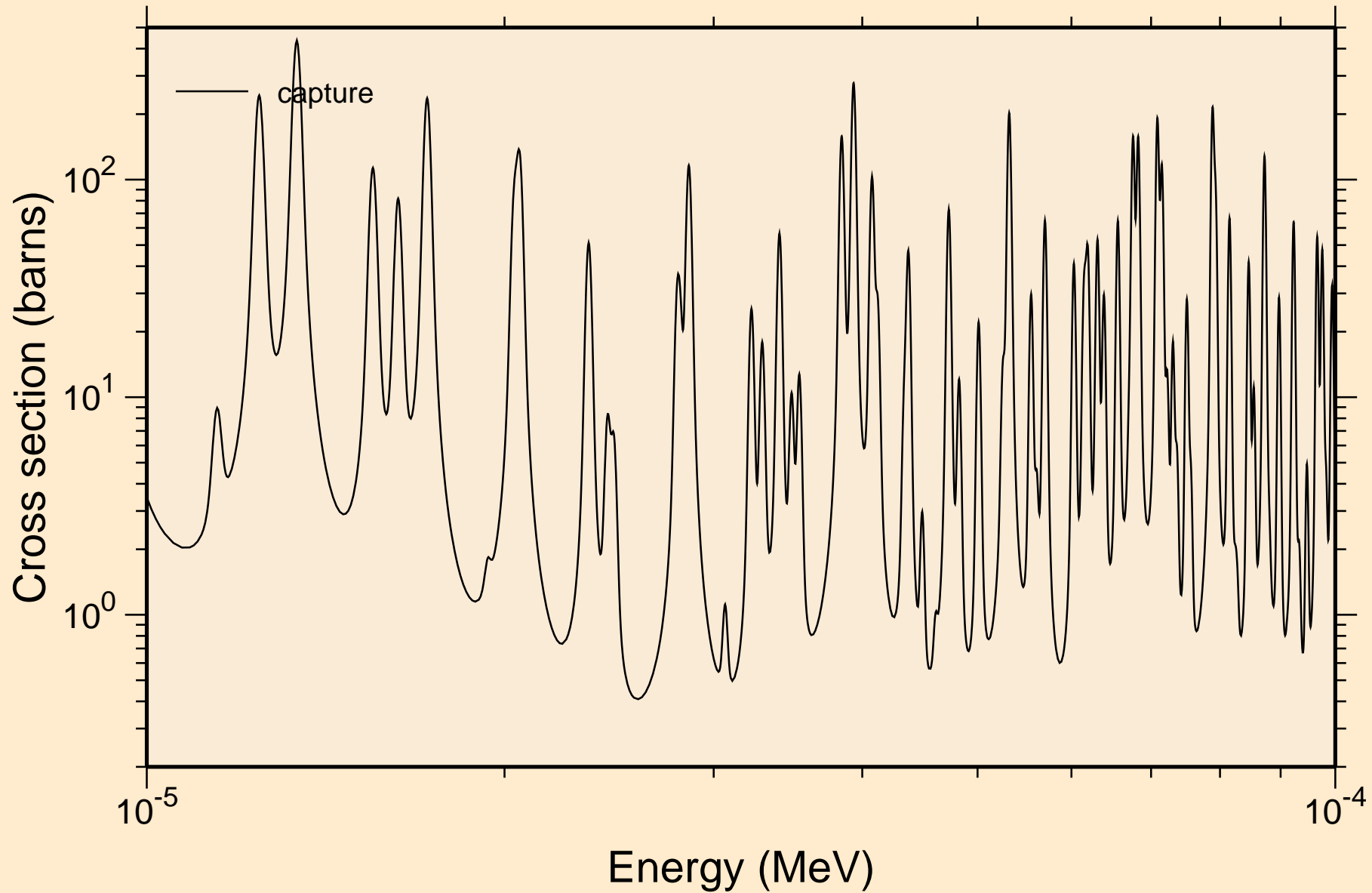
EÜ141M NRG TENDL-2015, AKONING  
resonance total cross section



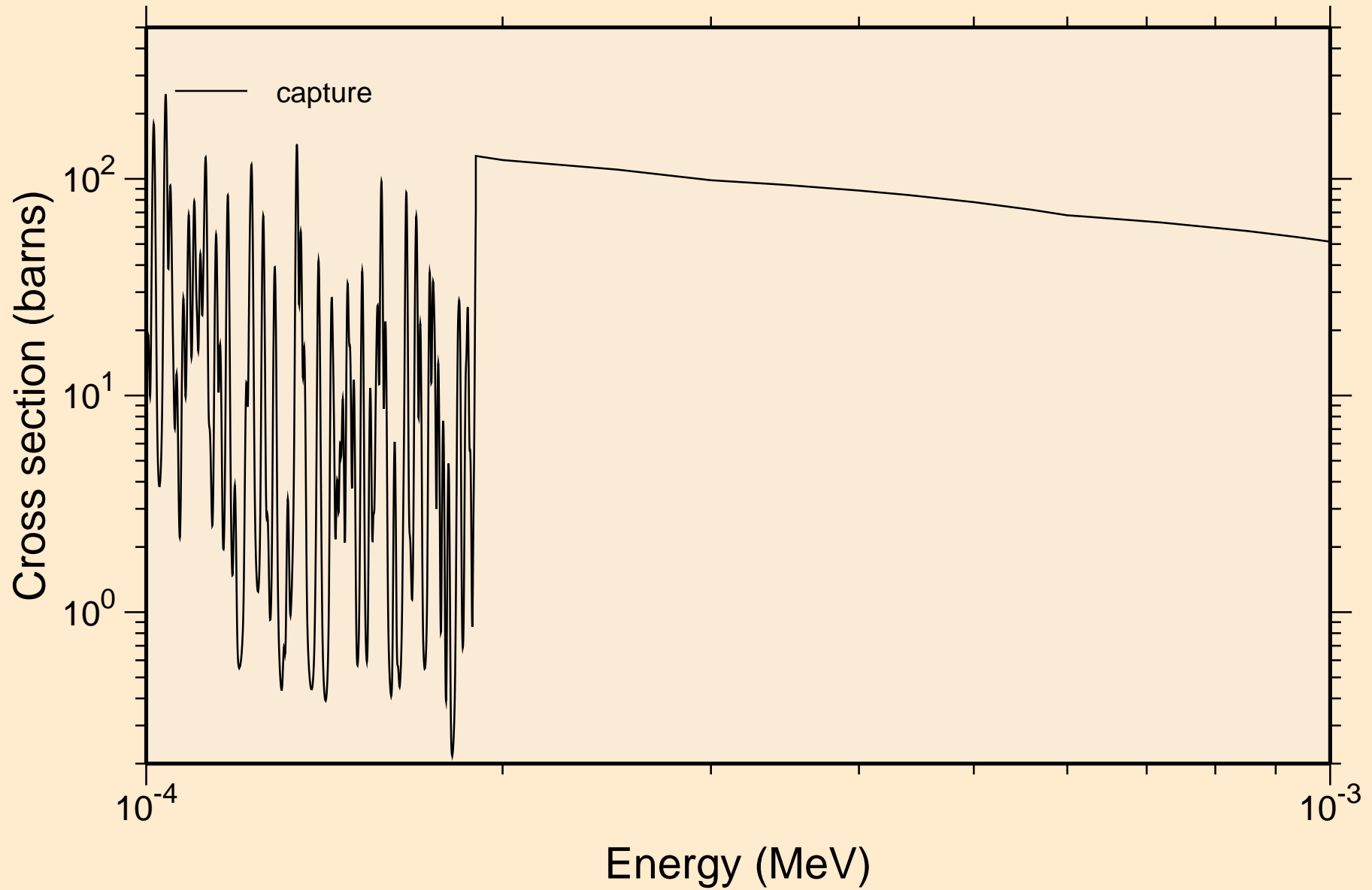
EU141M NRG TENDL-2015, AKONING  
resonance absorption cross sections



EU141M NRG TENDL-2015, AKONING  
resonance absorption cross sections

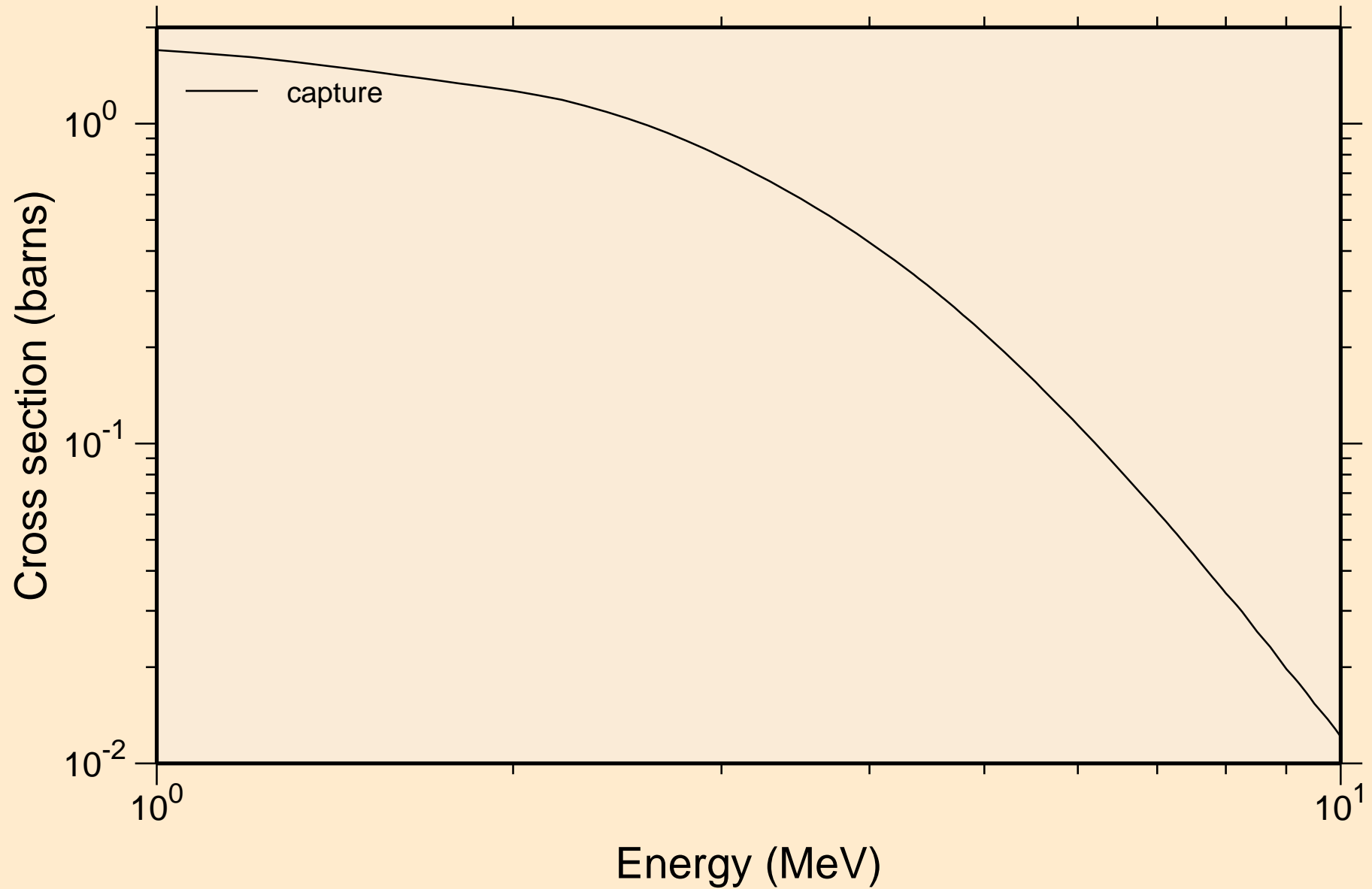


EU141M NRG TENDL-2015, AKONING  
resonance absorption cross sections



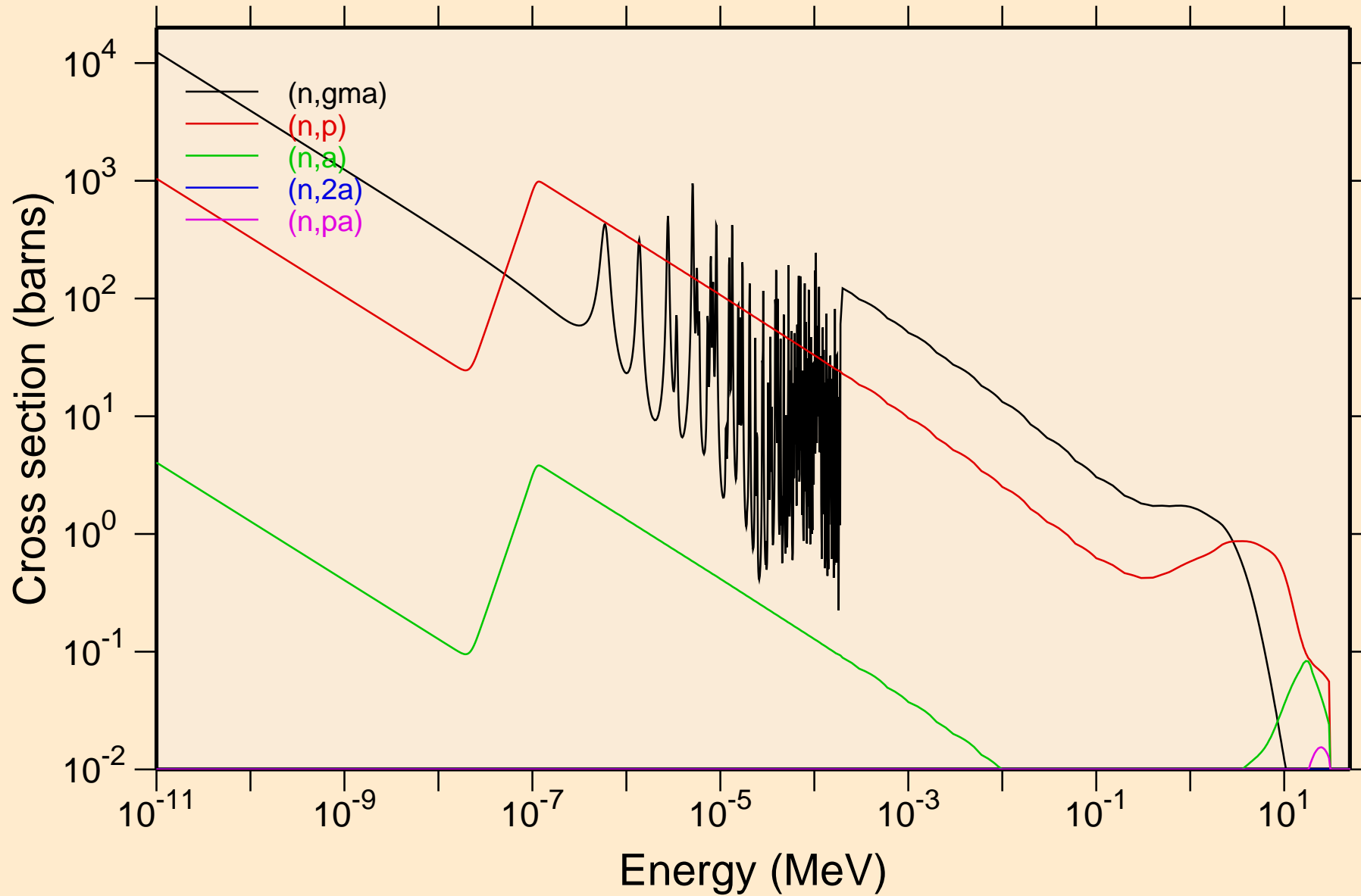


EU141M NRG TENDL-2015, AKONING  
resonance absorption cross sections



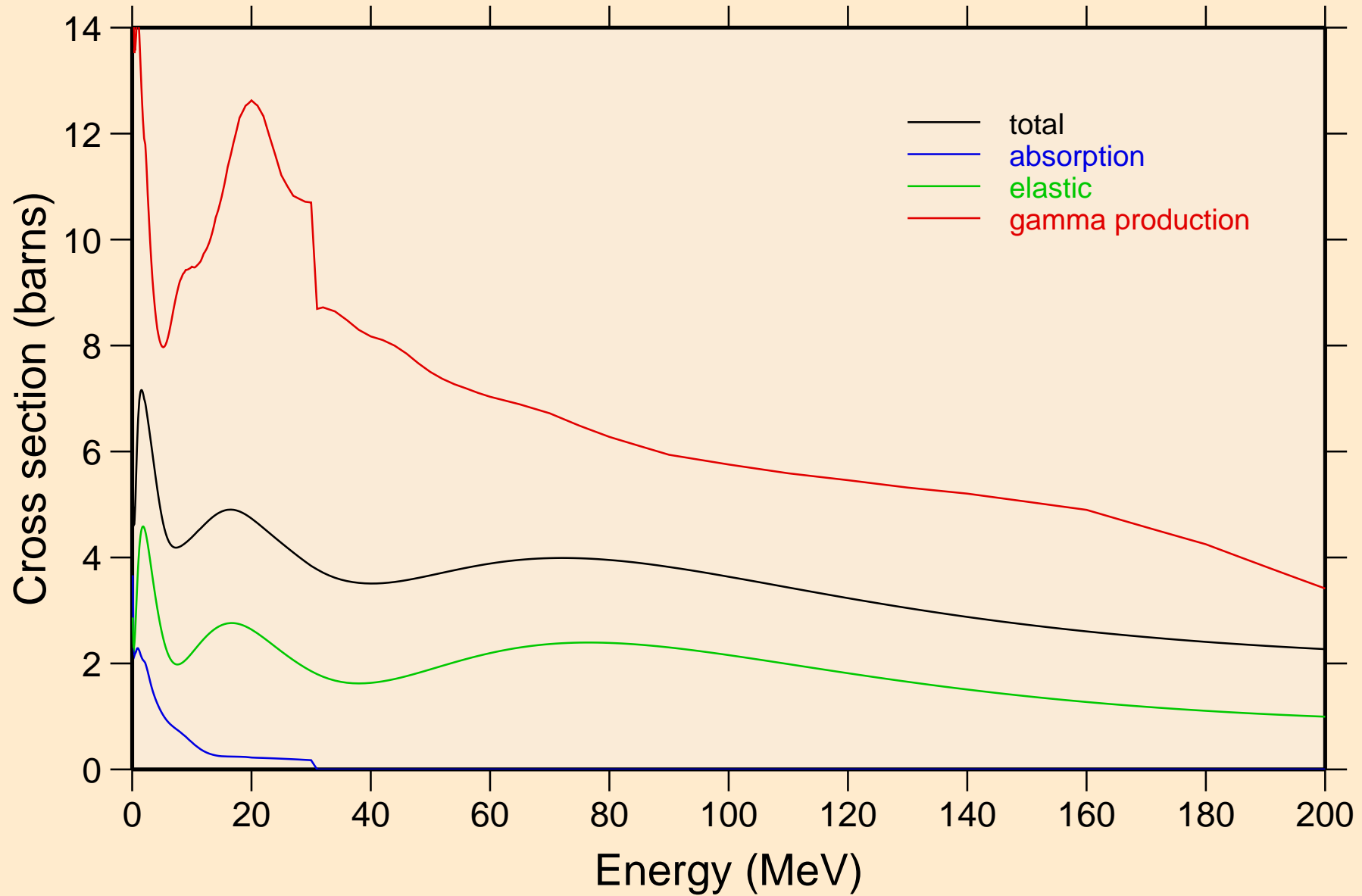
# EU141M NRG TENDL-2015, AKONING

## Non-threshold reactions



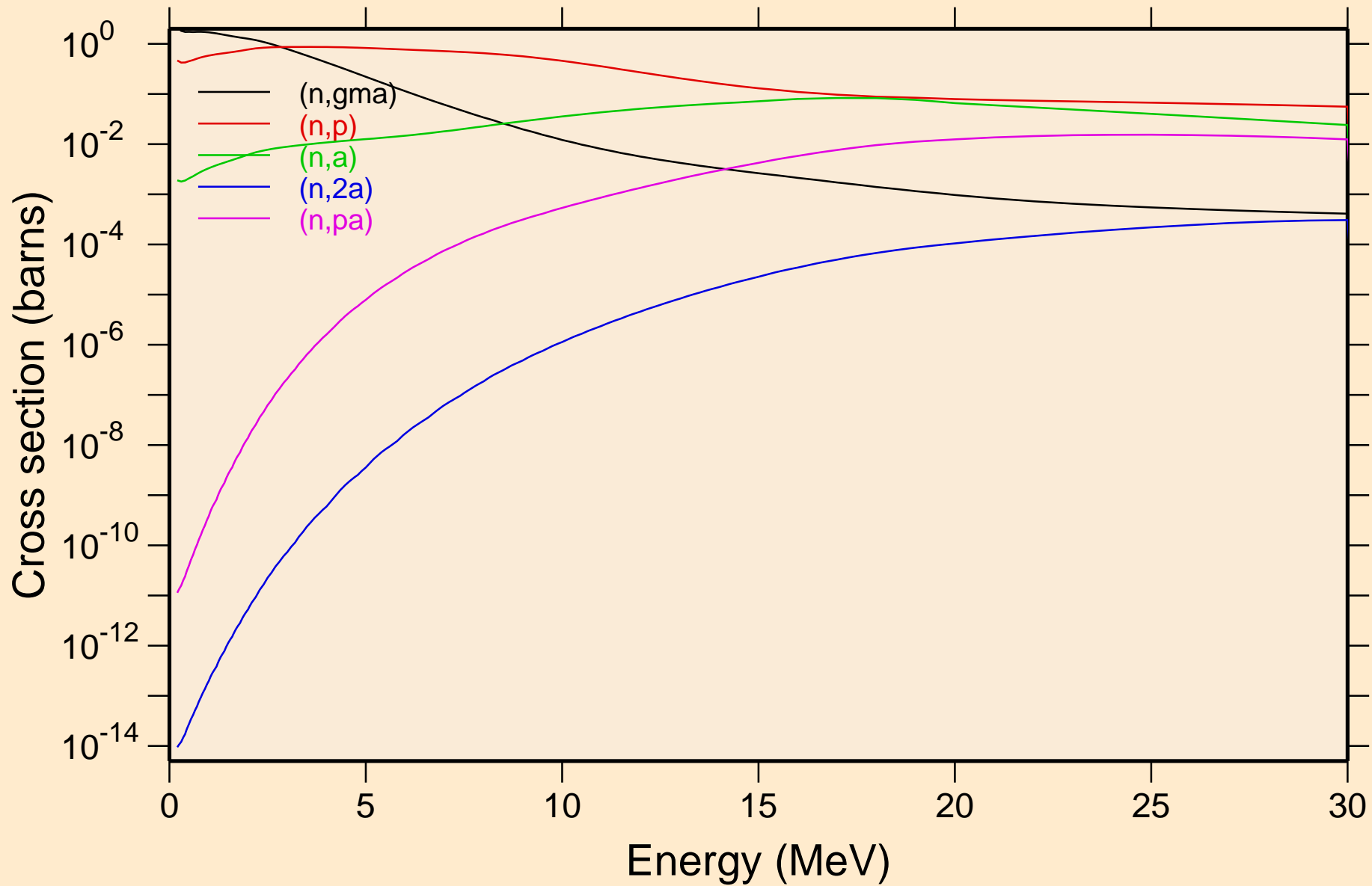
# EU141M NRG TENDL-2015, AKONING

## Principal cross sections



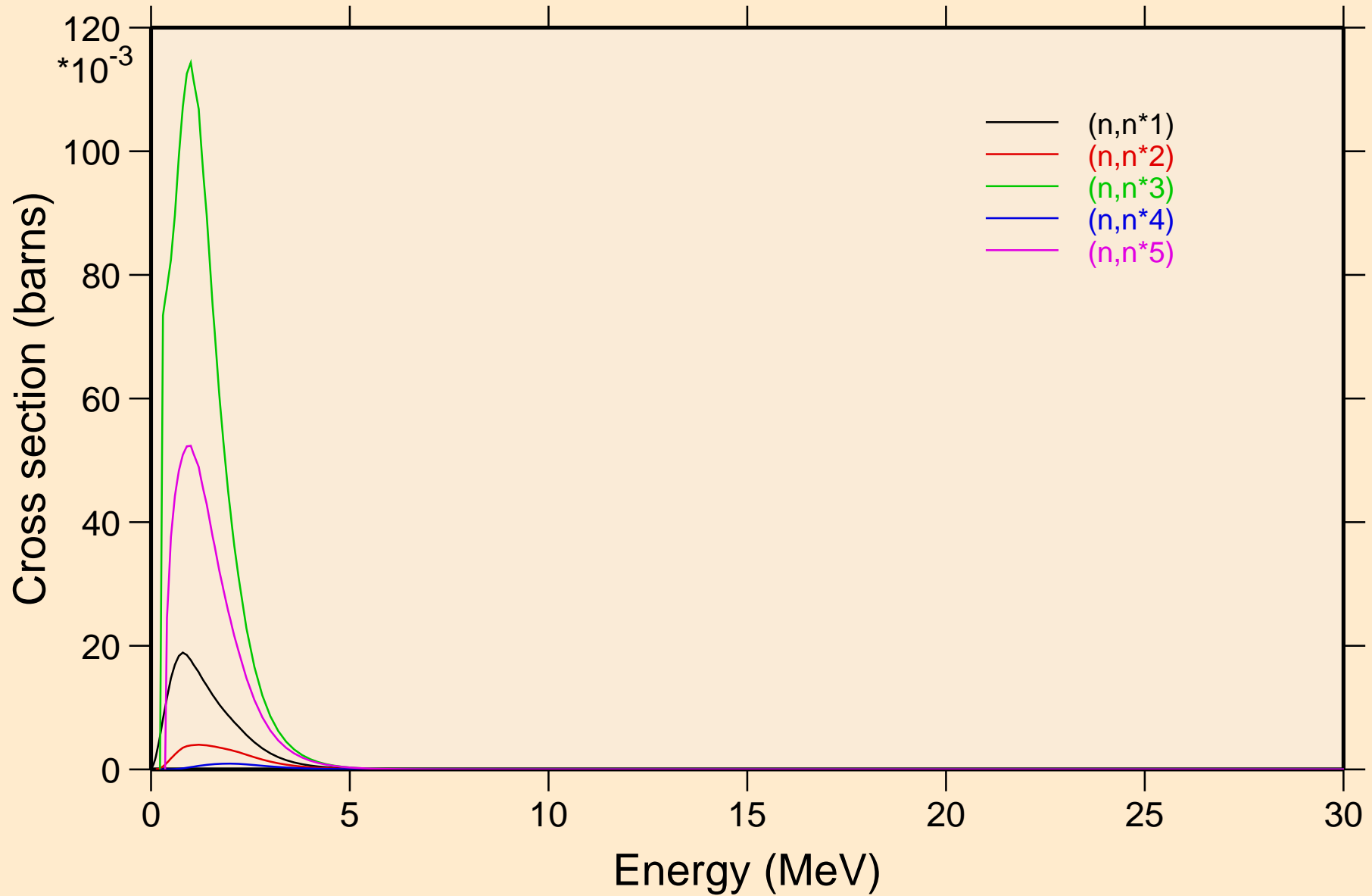
# EU141M NRG TENDL-2015, AKONING

## Non-threshold reactions



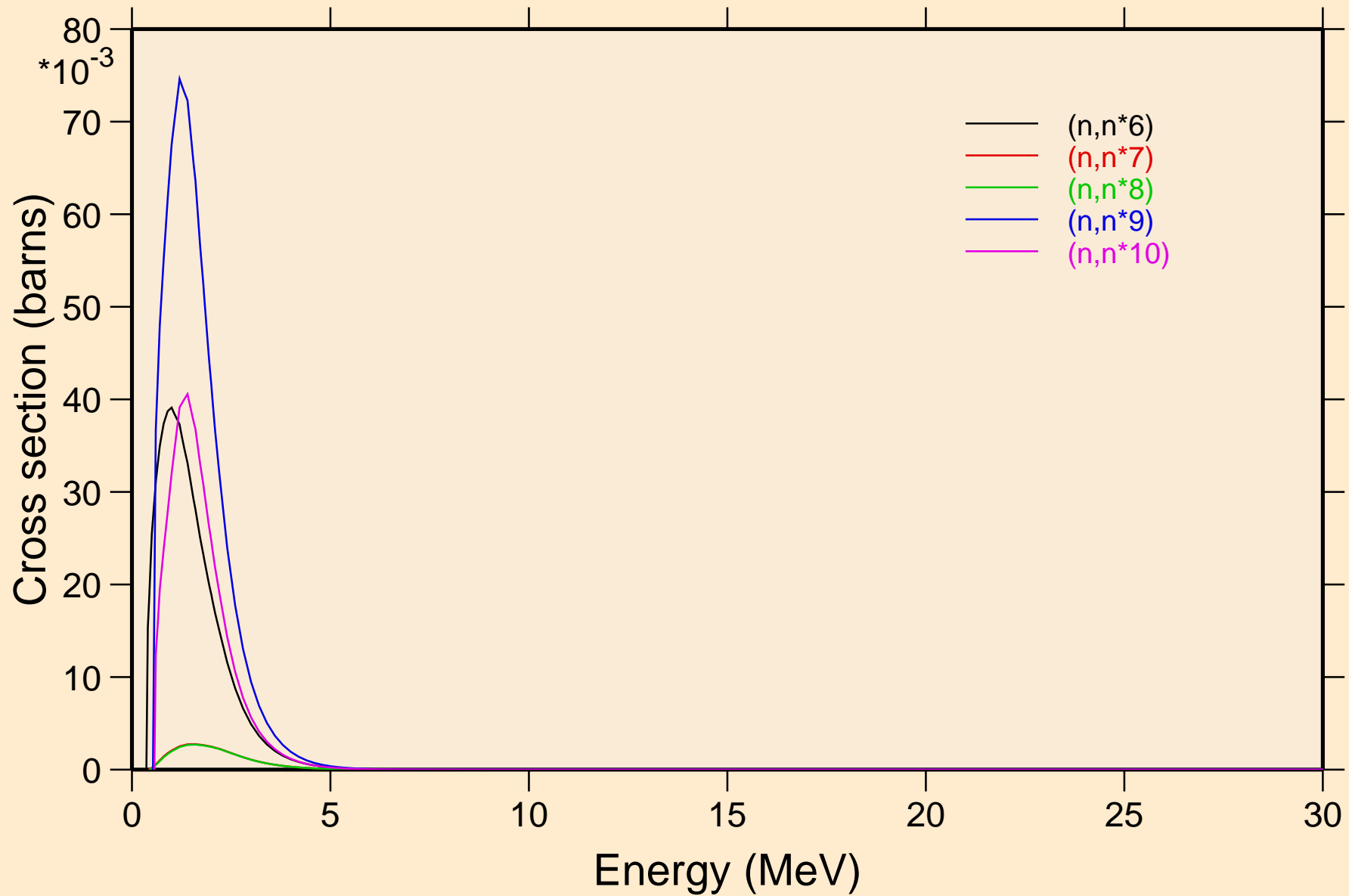
# EU141M NRG TENDL-2015, AKONING

## Inelastic levels



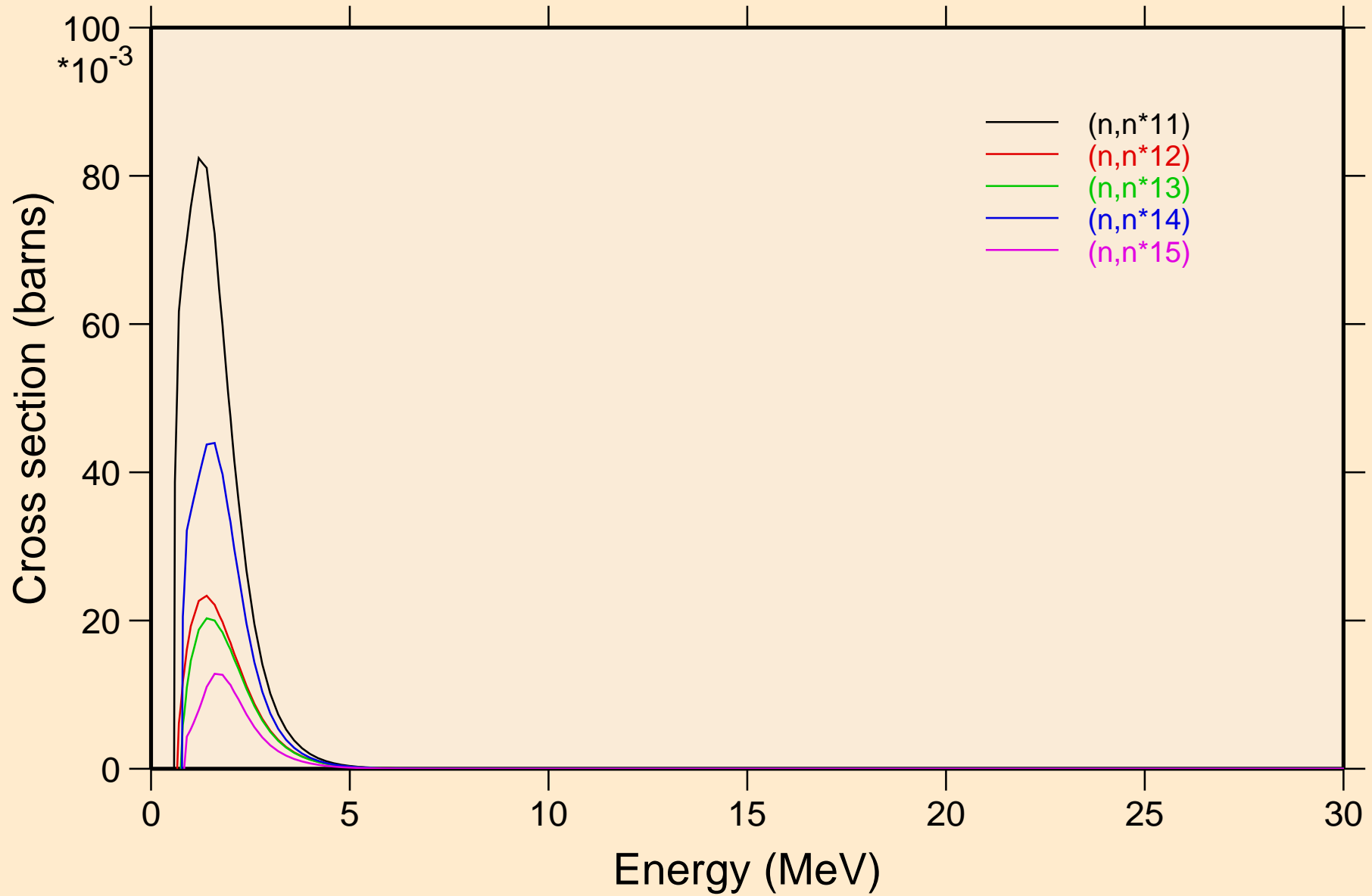
# EU141M NRG TENDL-2015, AKONING

## Inelastic levels



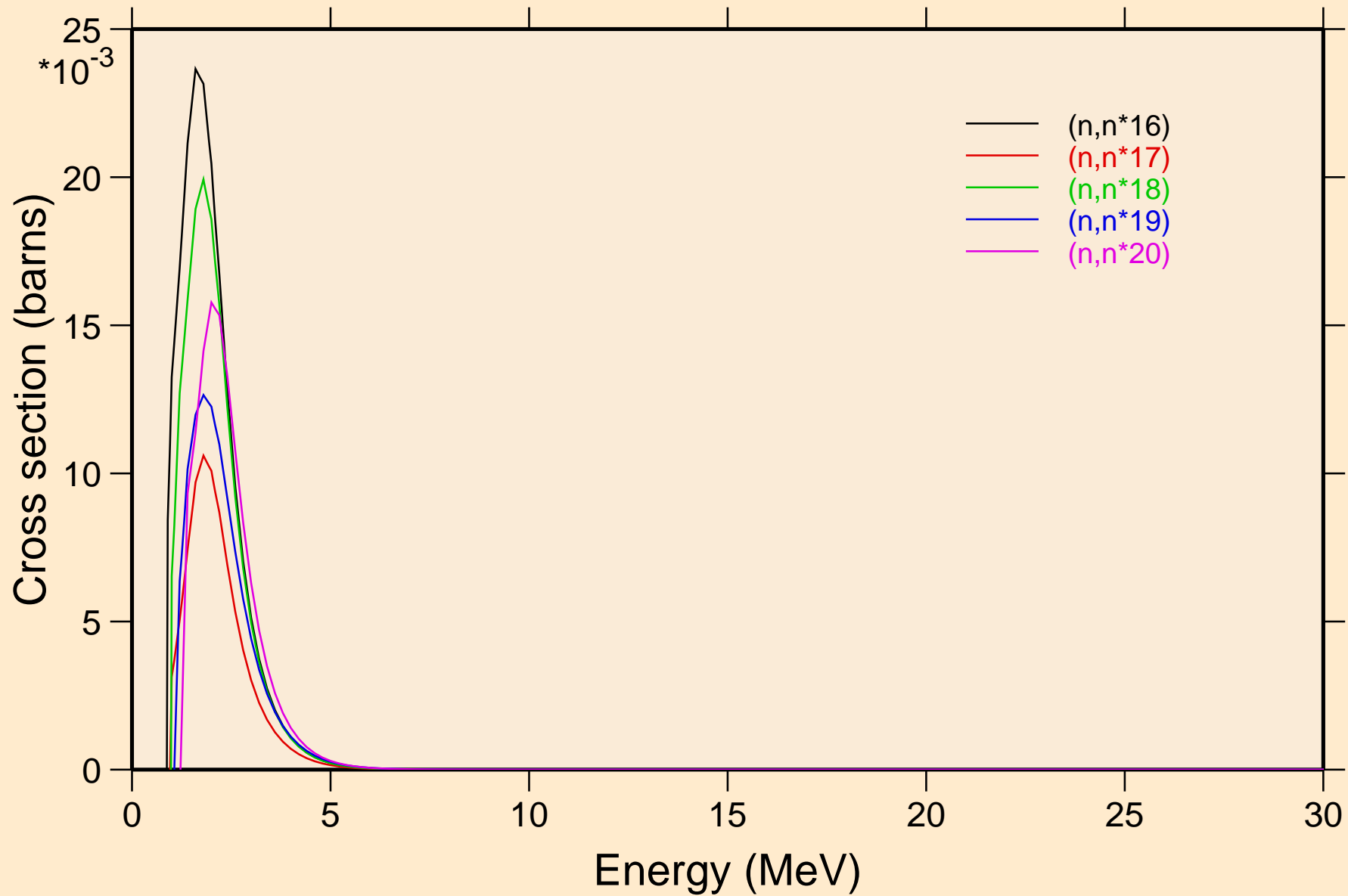
# EU141M NRG TENDL-2015, AKONING

## Inelastic levels



# EU141M NRG TENDL-2015, AKONING

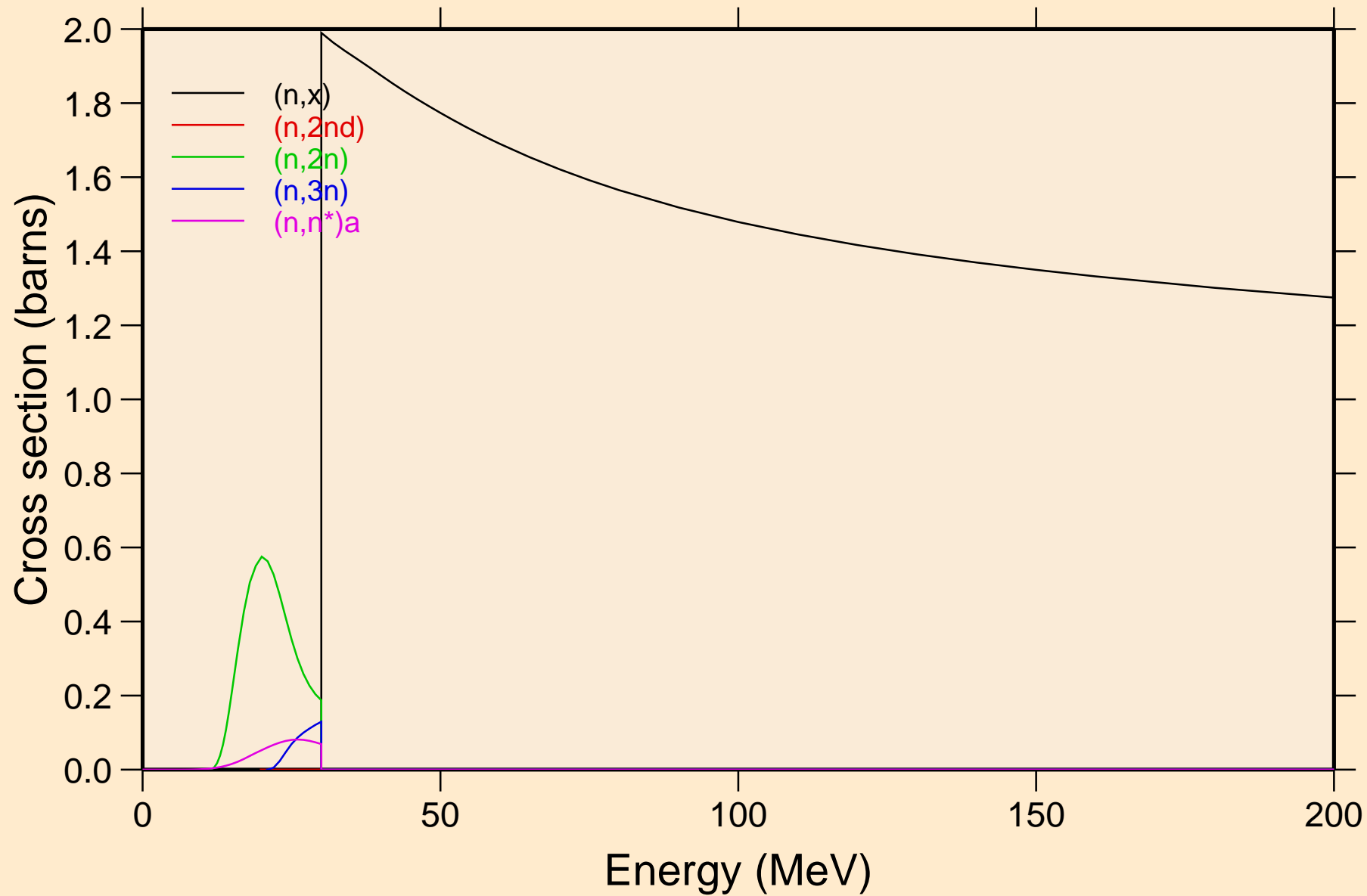
## Inelastic levels





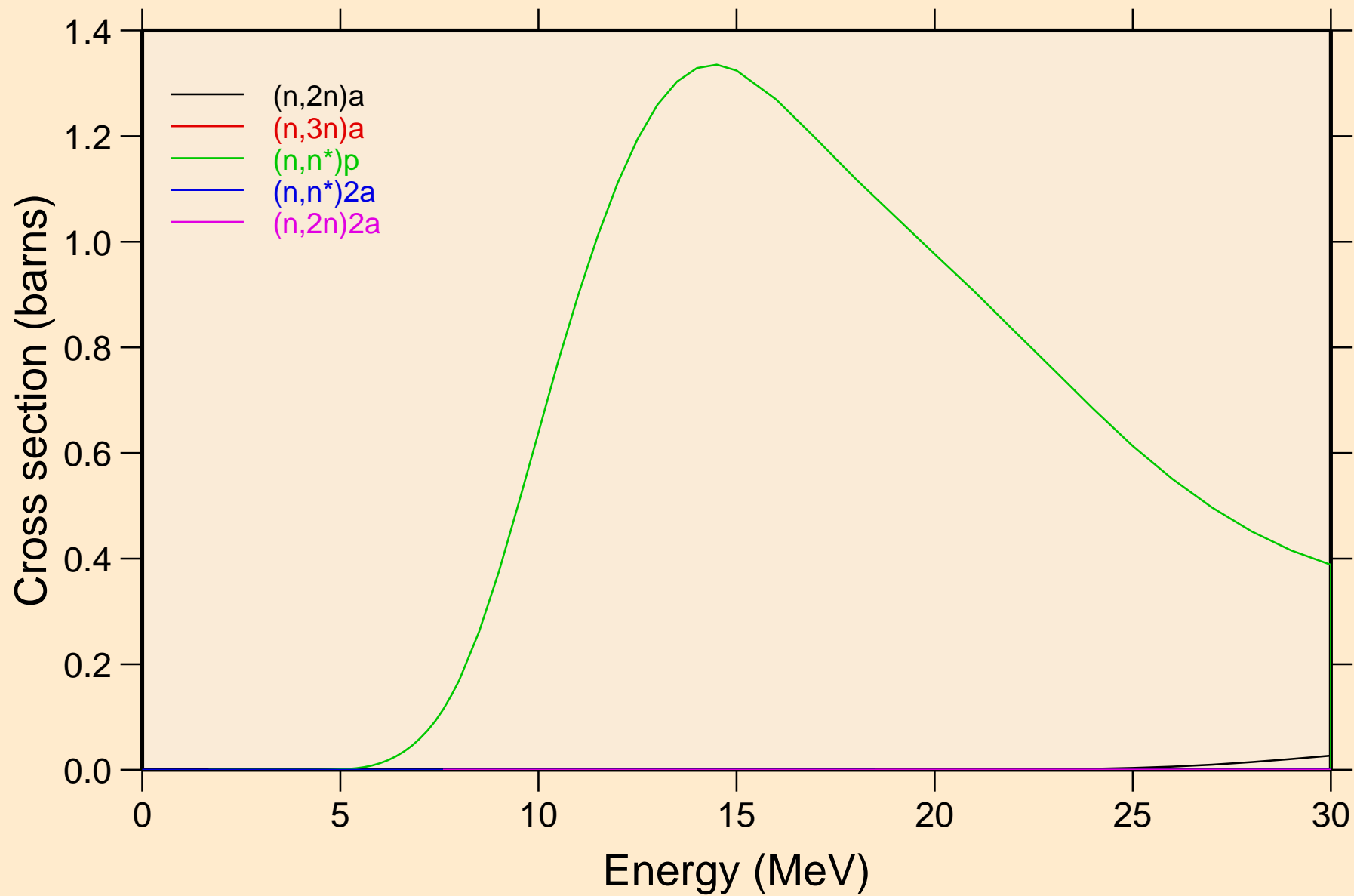
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## Threshold reactions



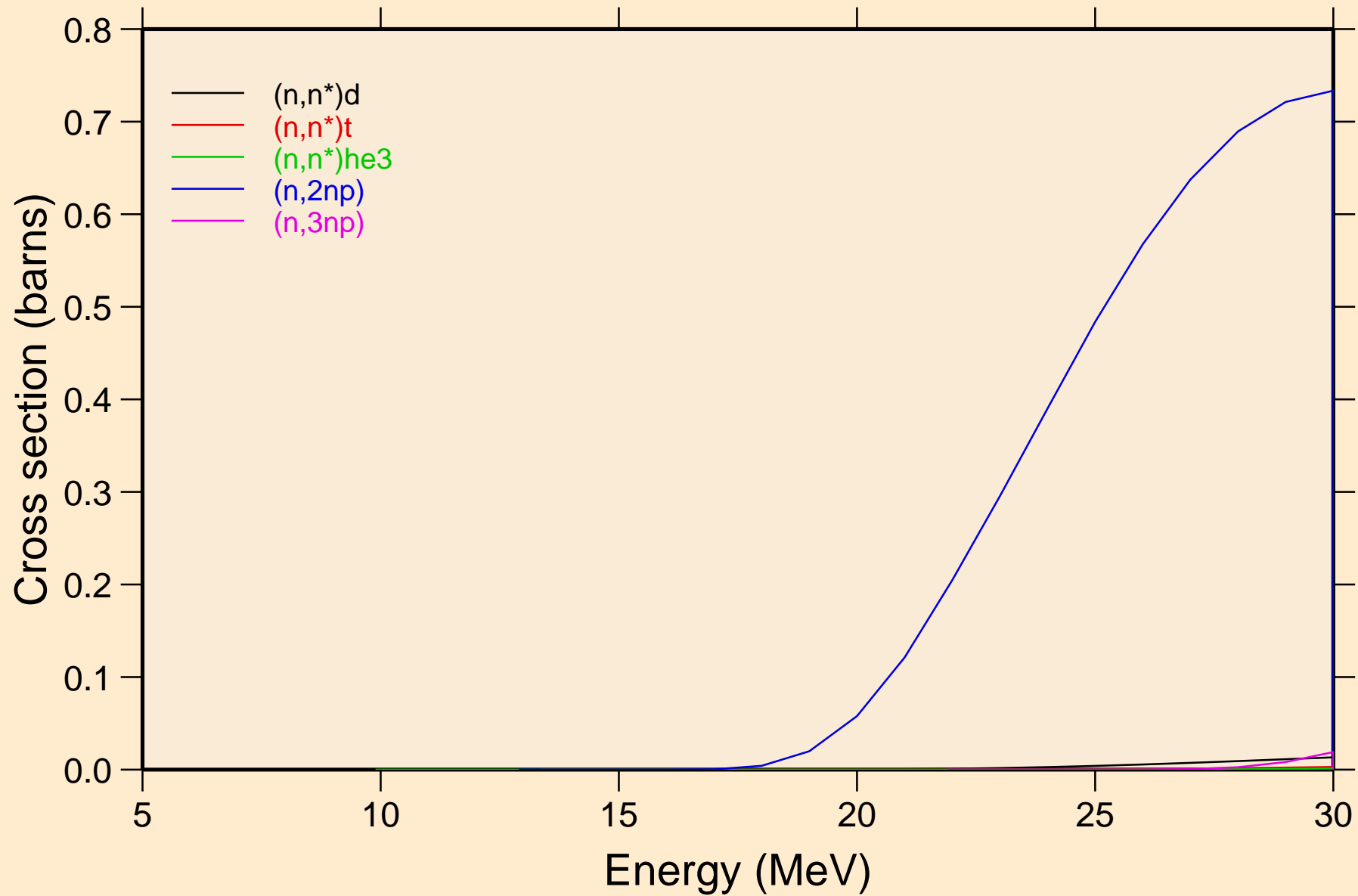
# EU141M NRG TENDL-2015, AKONING

## Threshold reactions



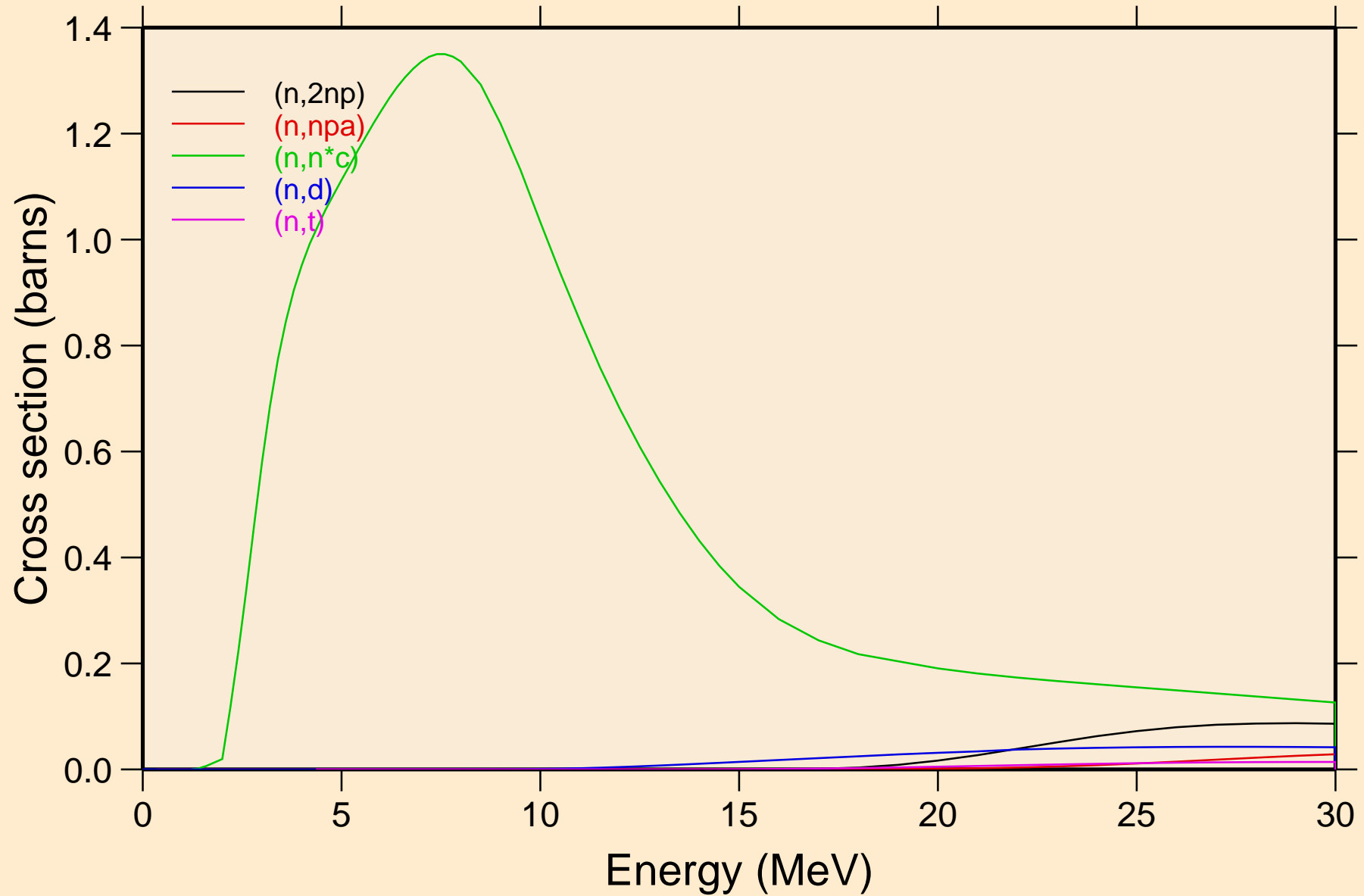
# EU141M NRG TENDL-2015, AKONING

## Threshold reactions



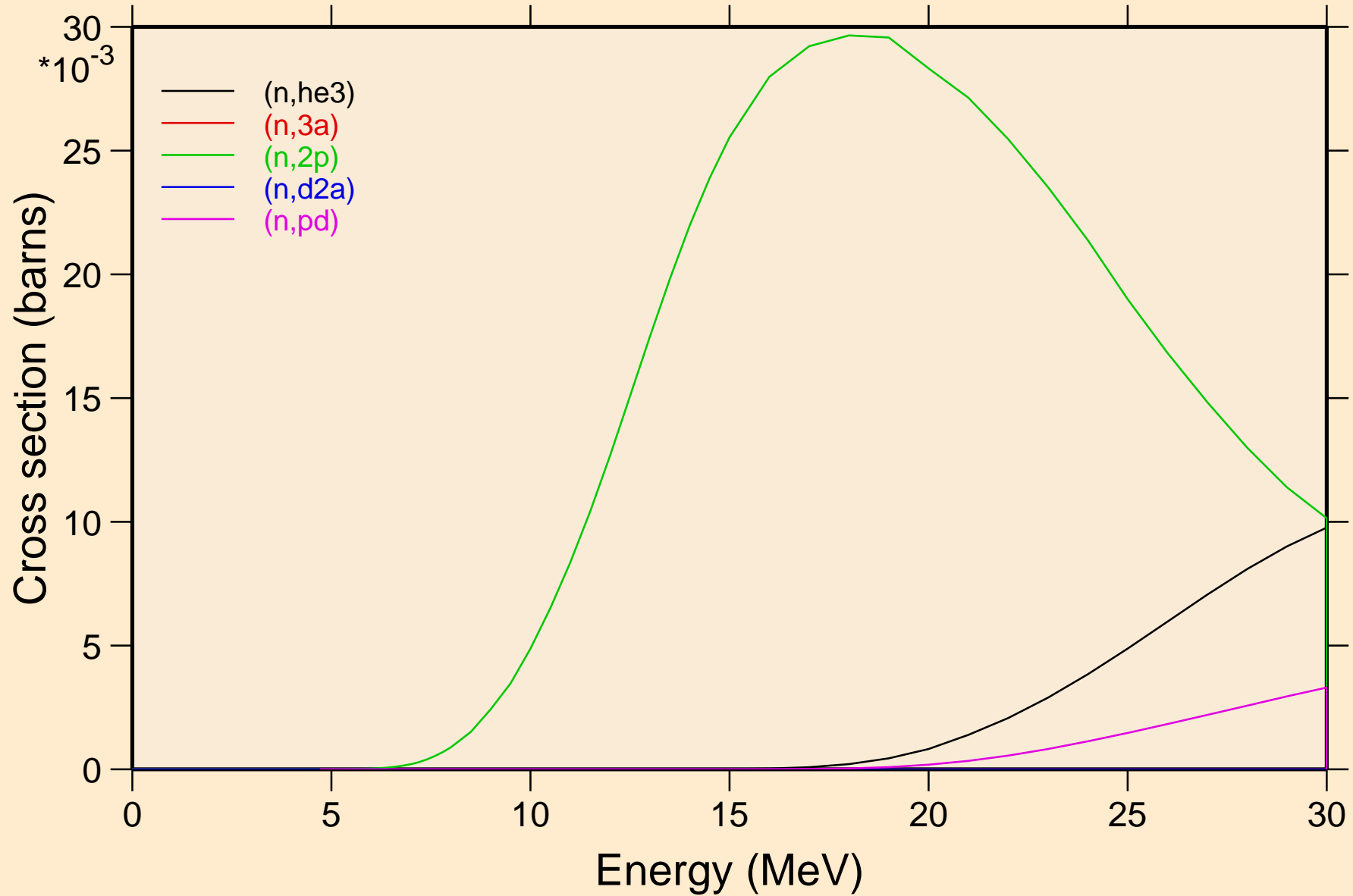
# EU141M NRG TENDL-2015, AKONING

## Threshold reactions



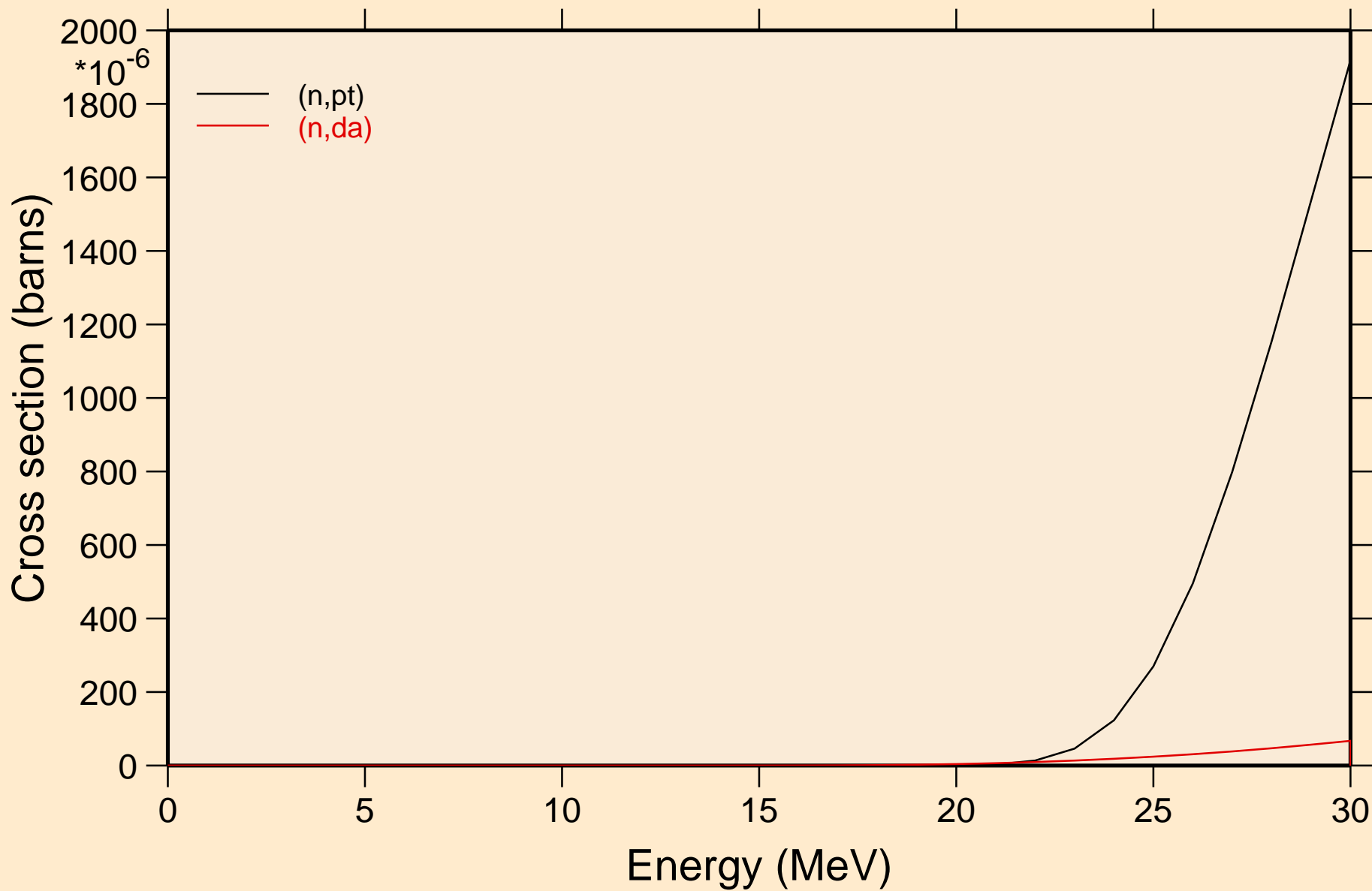
# EU141M NRG TENDL-2015, AKONING

## Threshold reactions

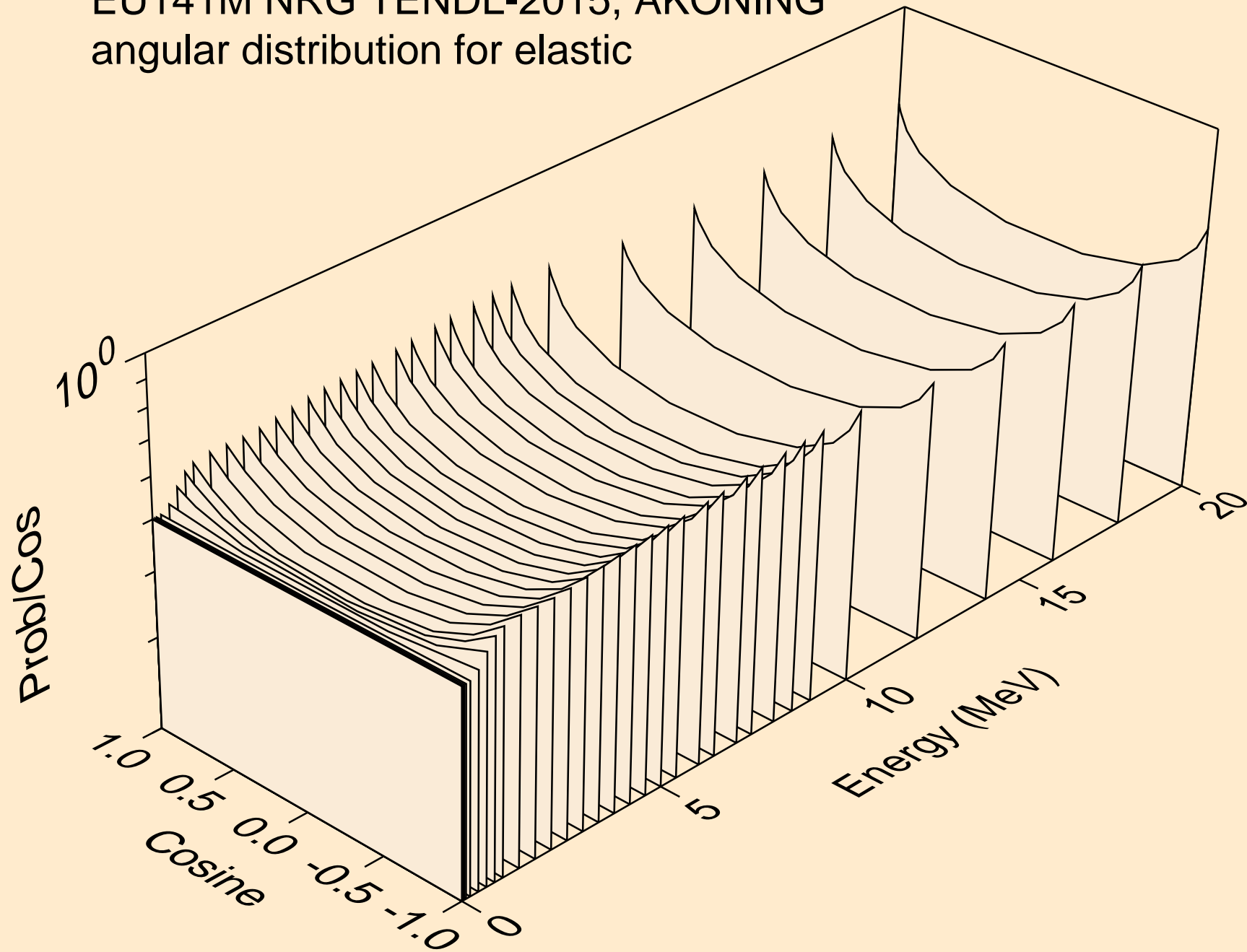


# EU141M NRG TENDL-2015, AKONING

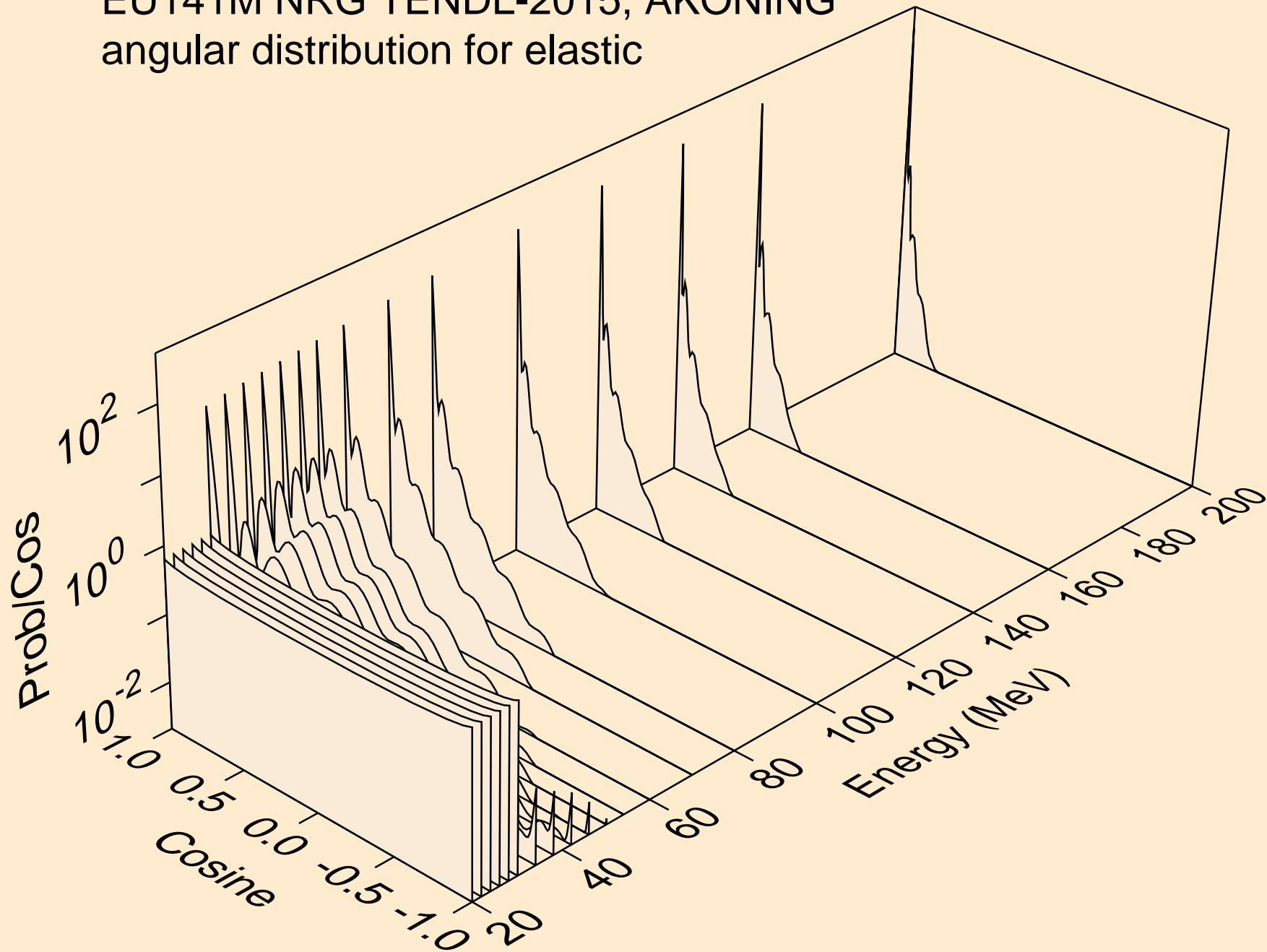
## Threshold reactions



EU141M NRG TENDL-2015, AKONING  
angular distribution for elastic

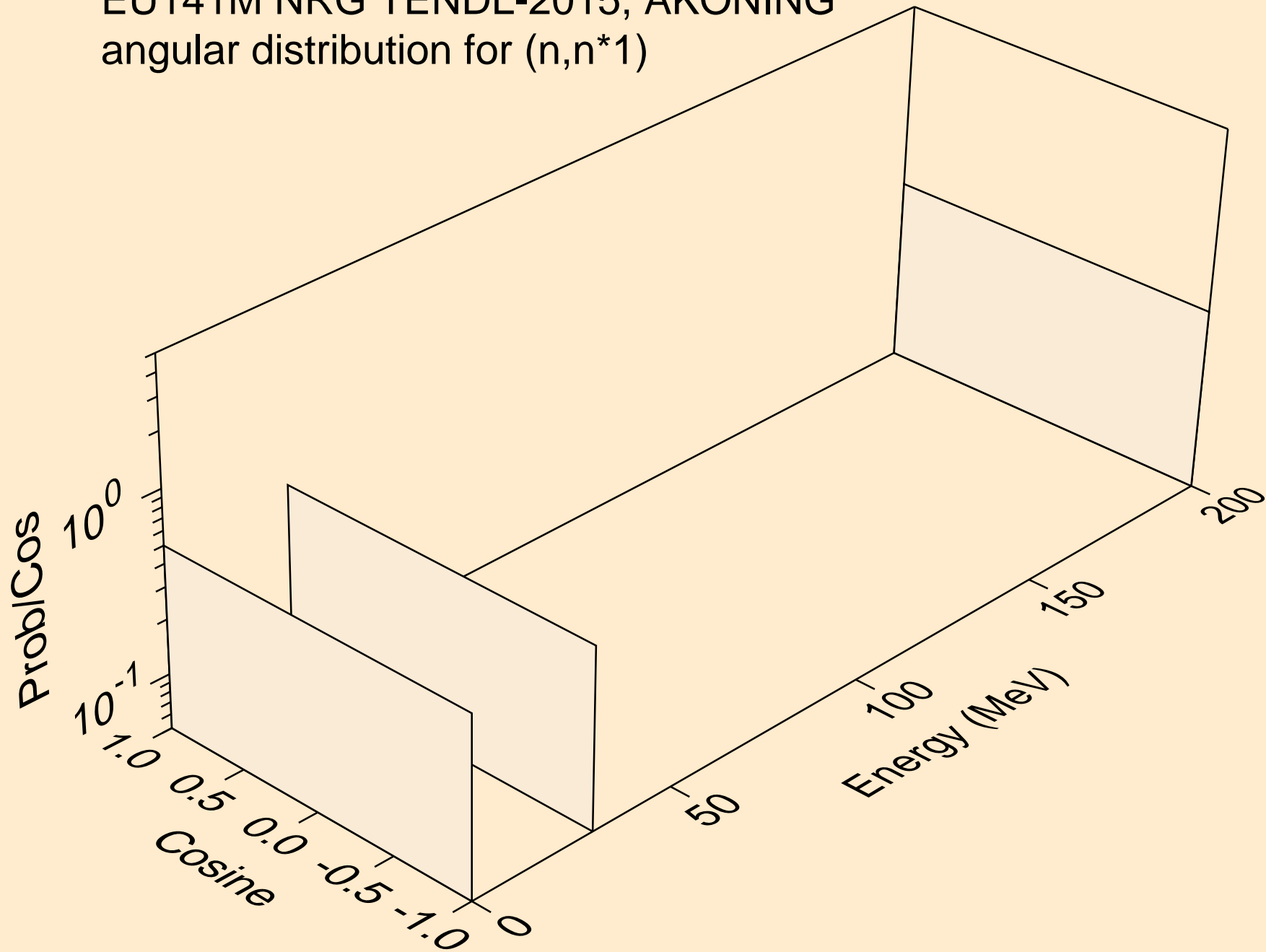


EU141M NRG TENDL-2015, AKONING  
angular distribution for elastic

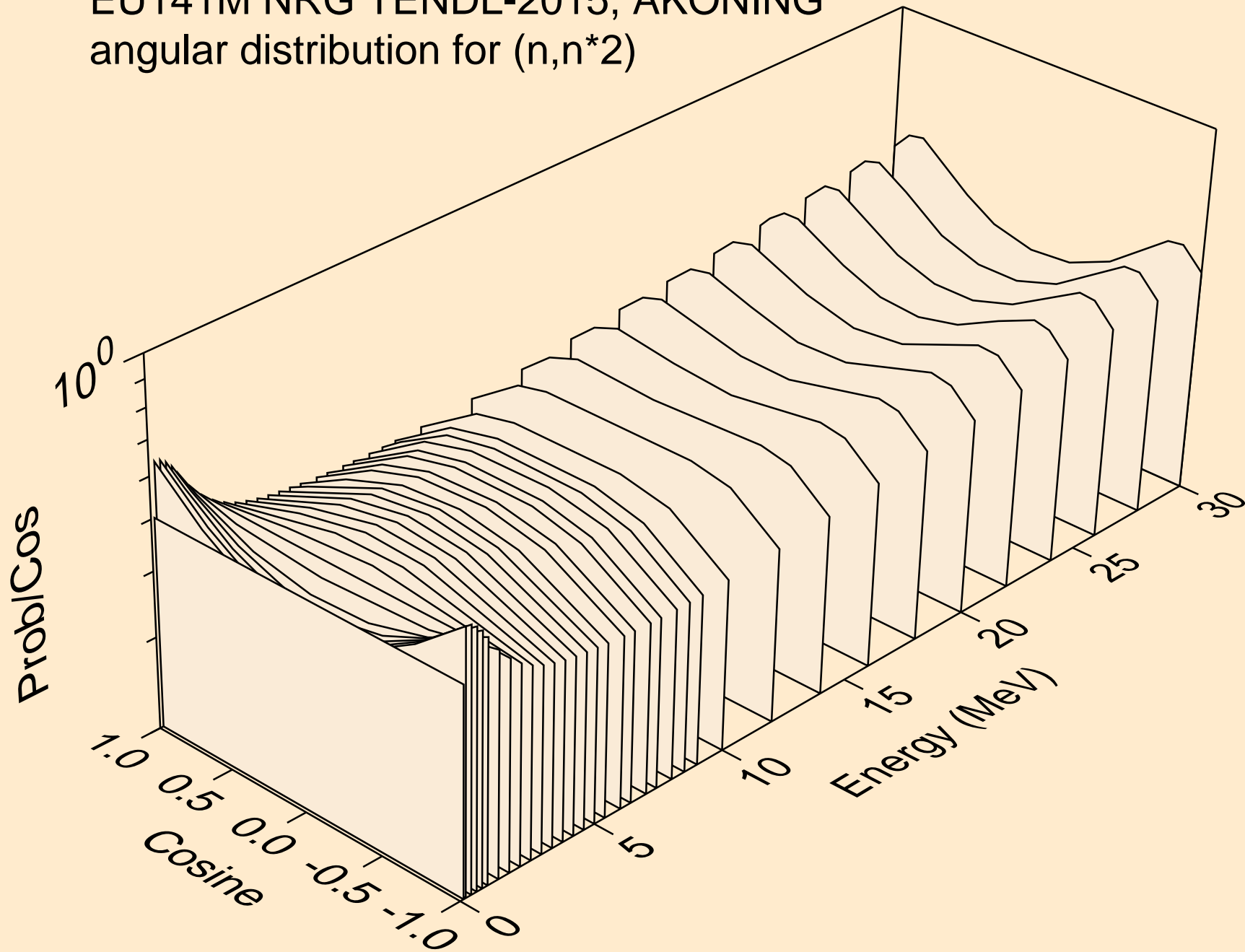




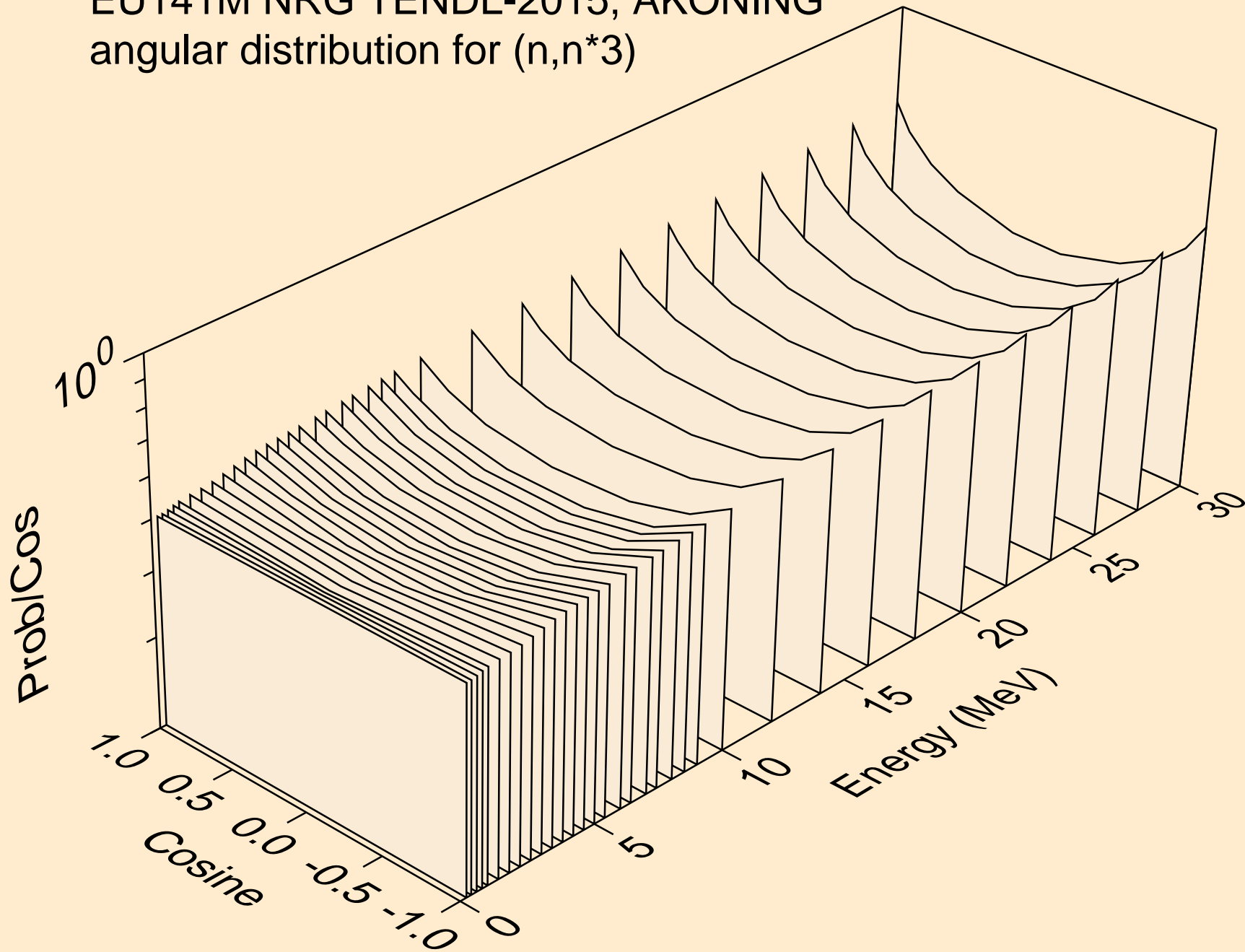
EU141M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*1)



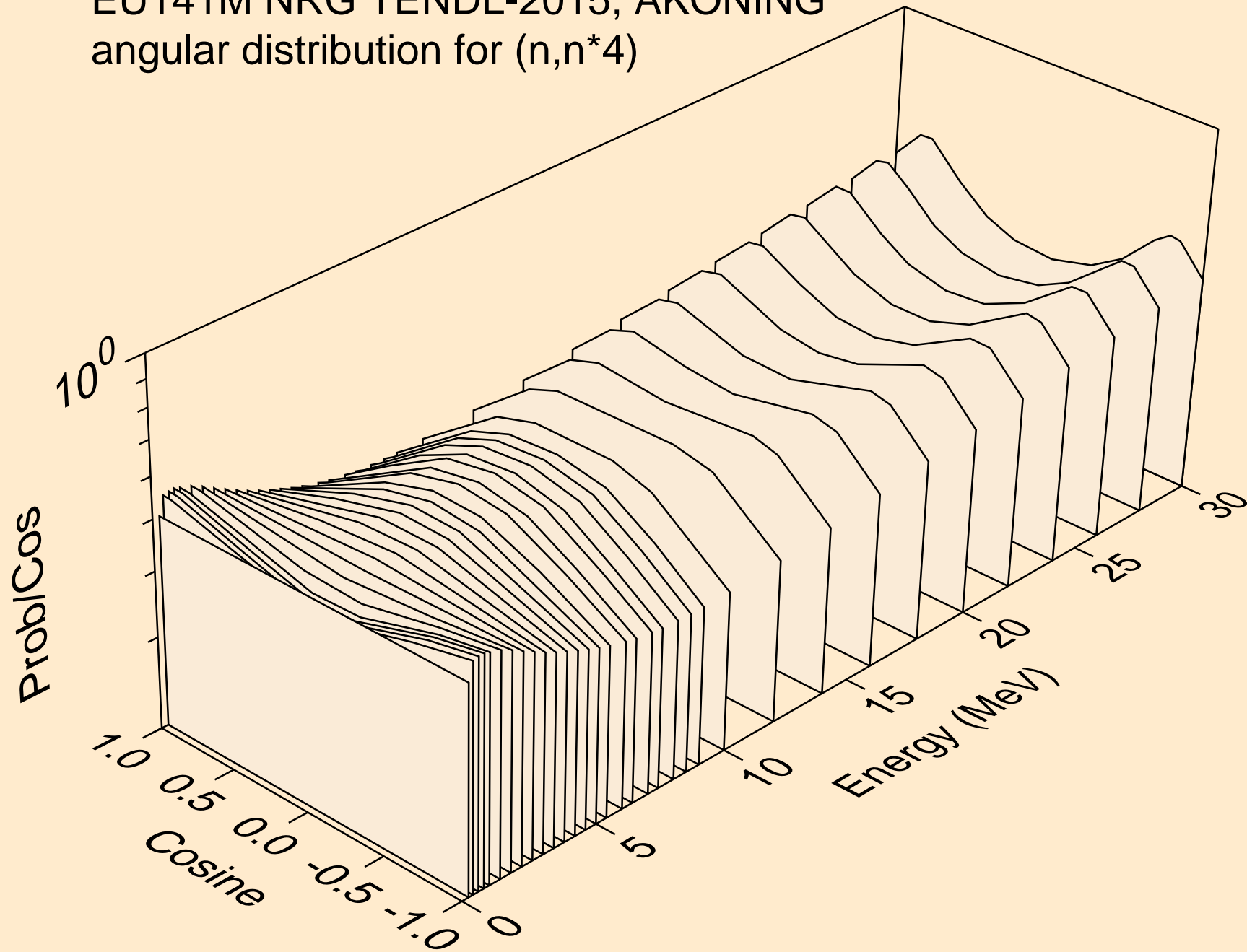
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angular distribution for (n,n\*2)



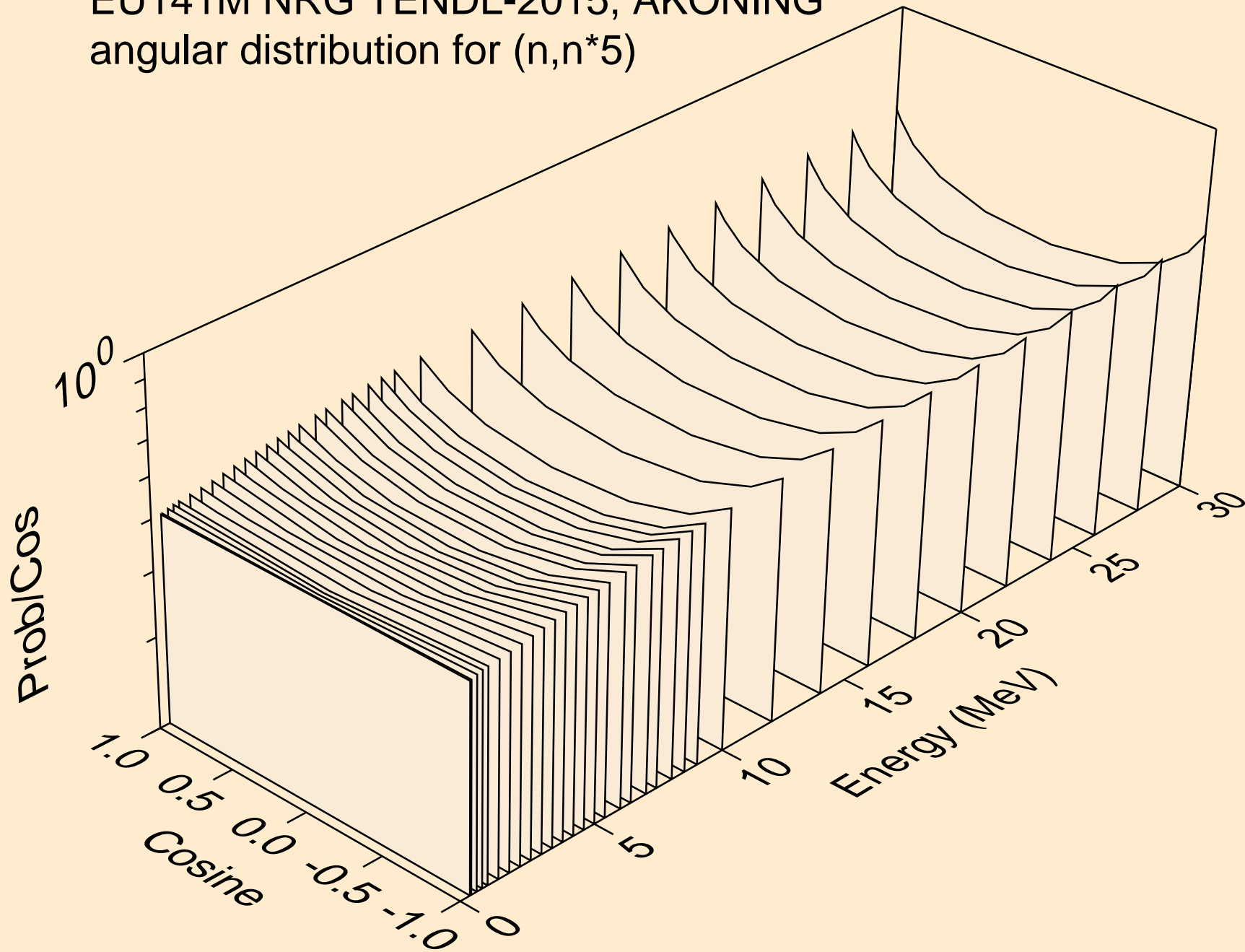
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angular distribution for (n,n\*3)



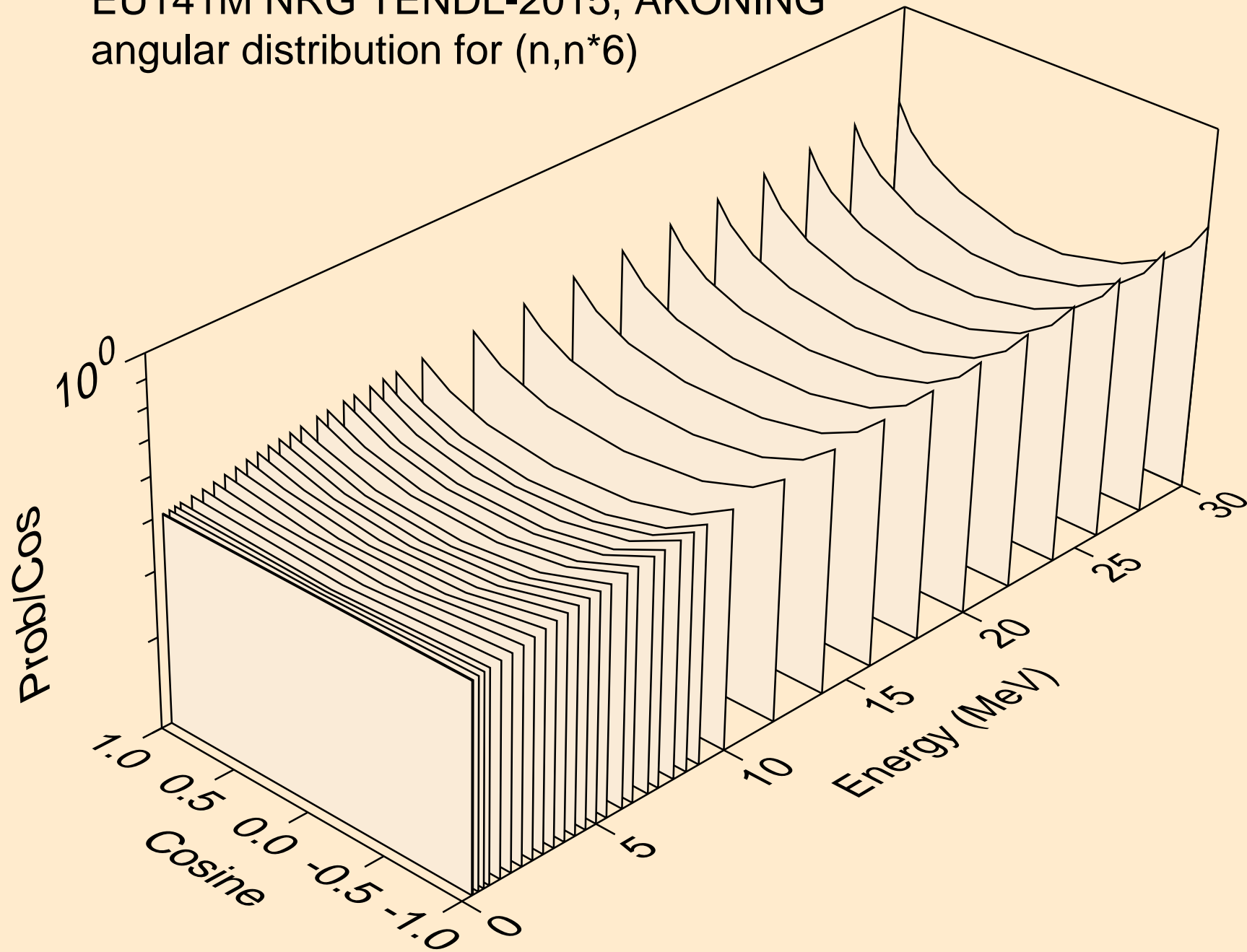
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angular distribution for (n,n\*4)



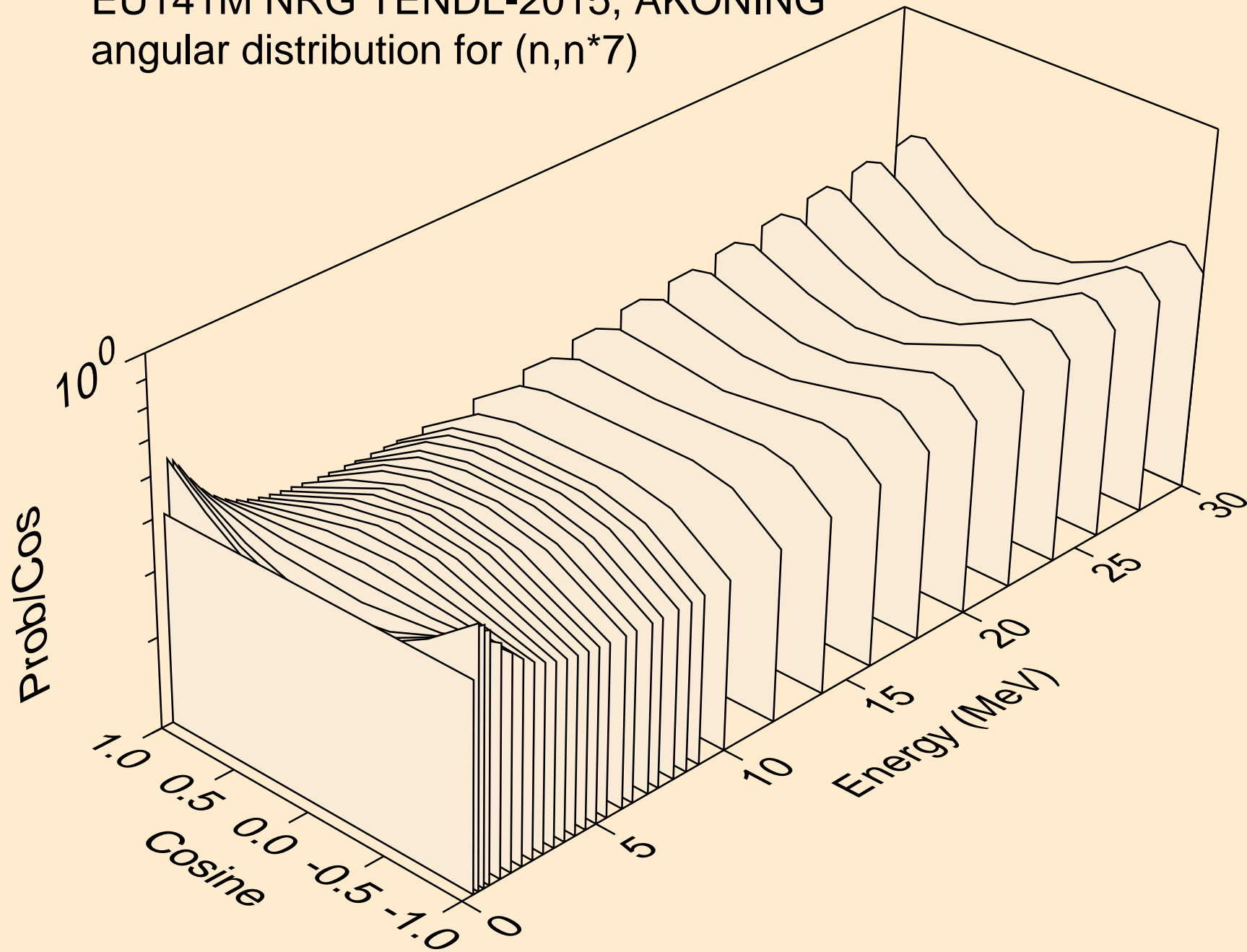
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angular distribution for (n,n\*5)



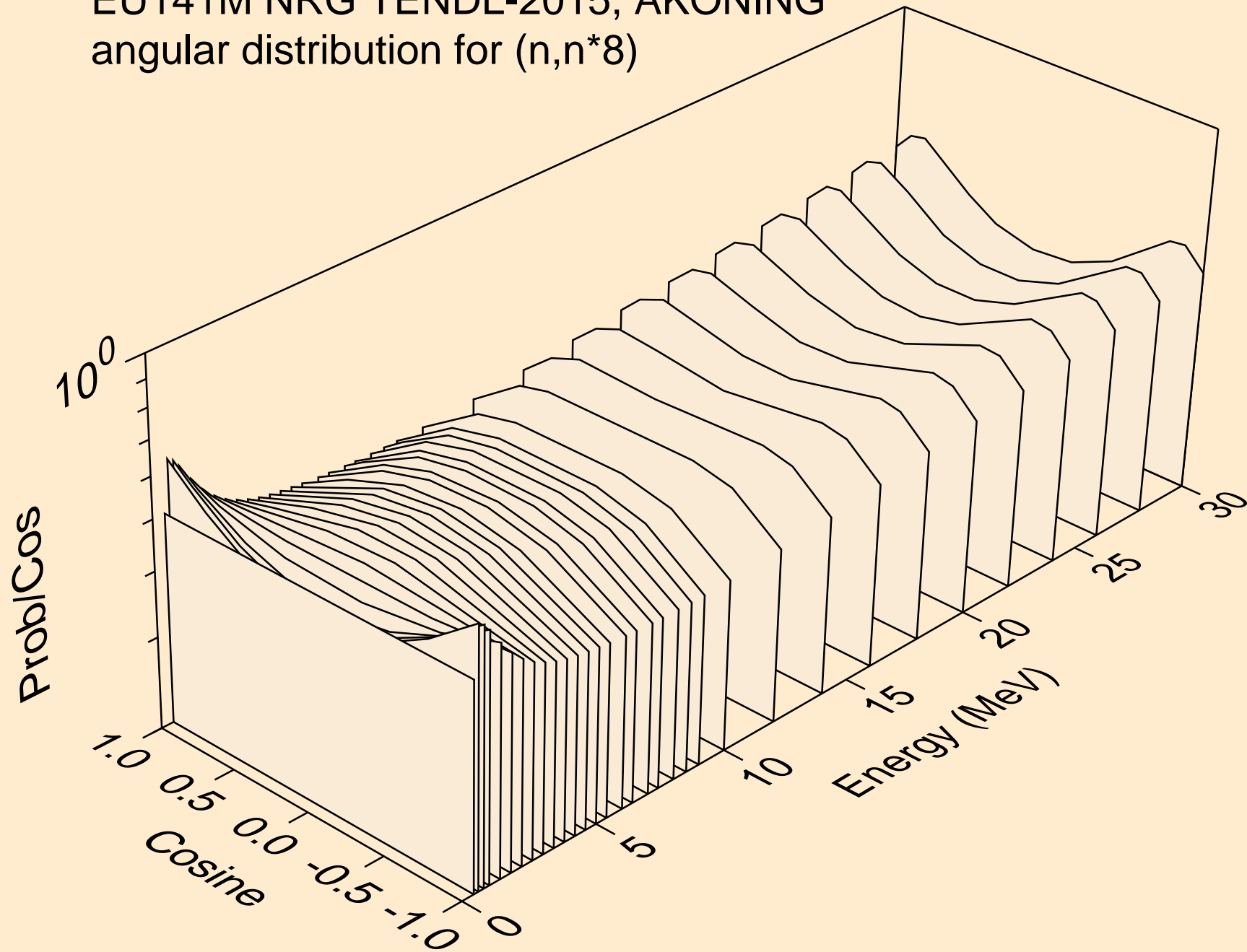
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angular distribution for (n,n\*6)



EU141M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*7)

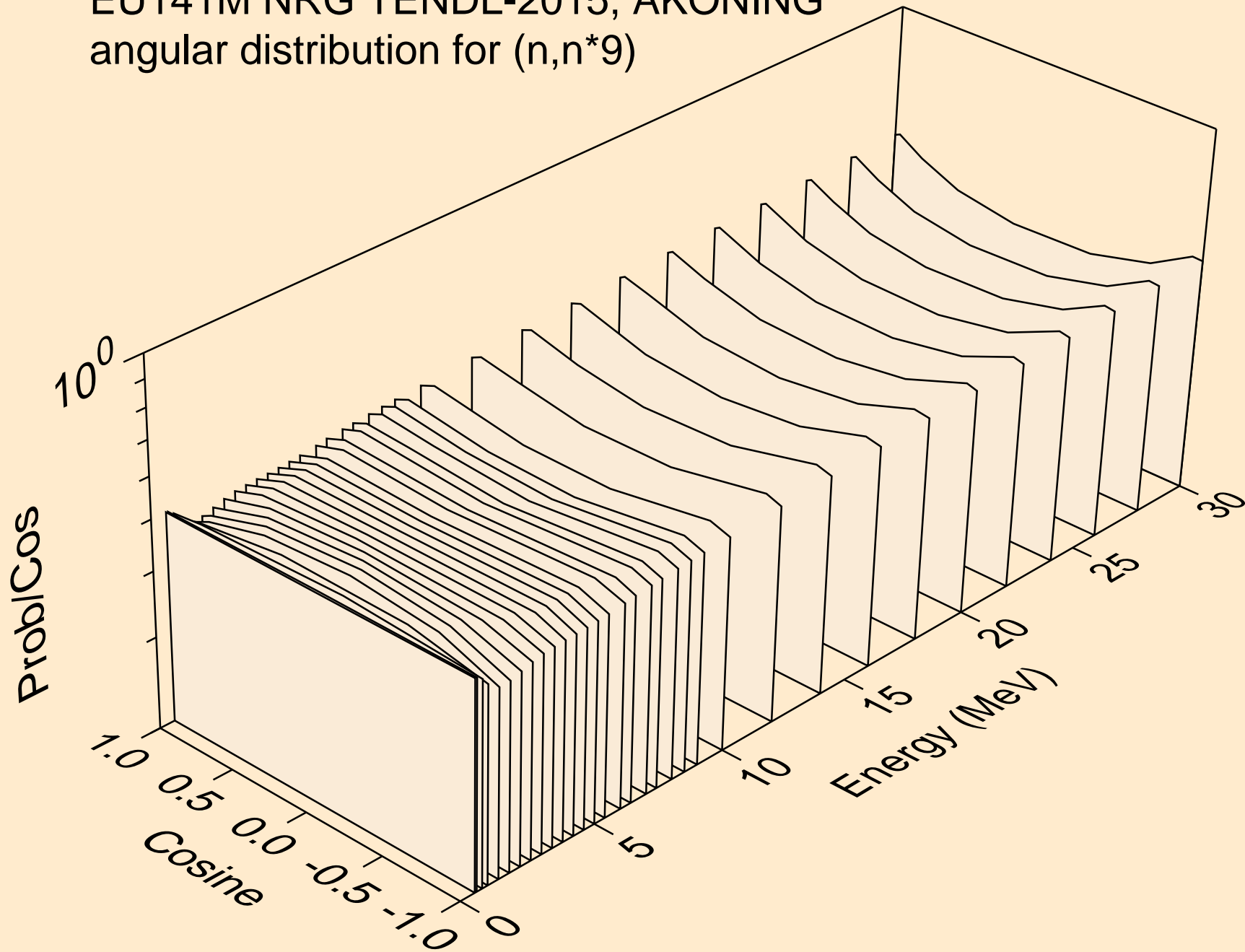


EU141M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*8)

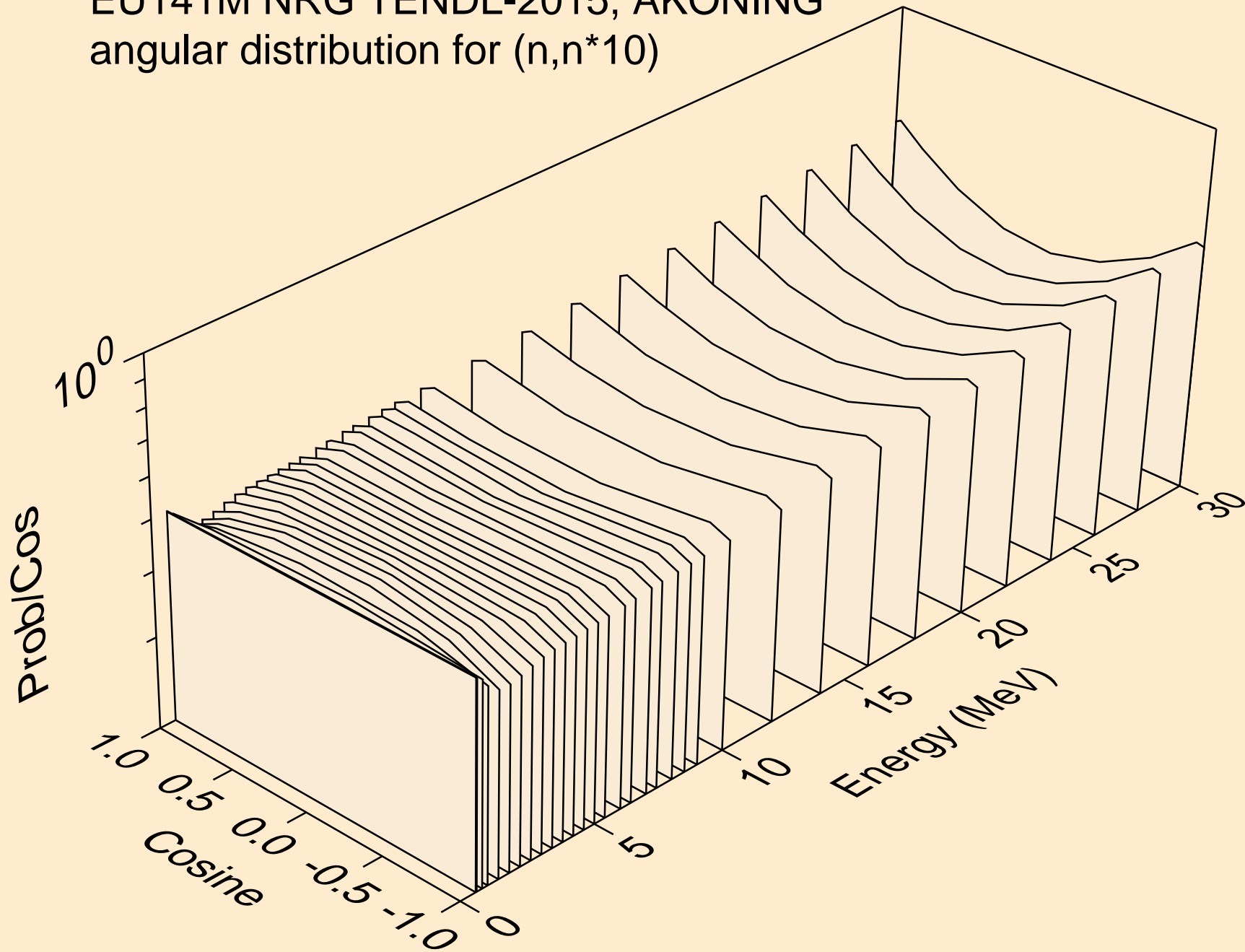




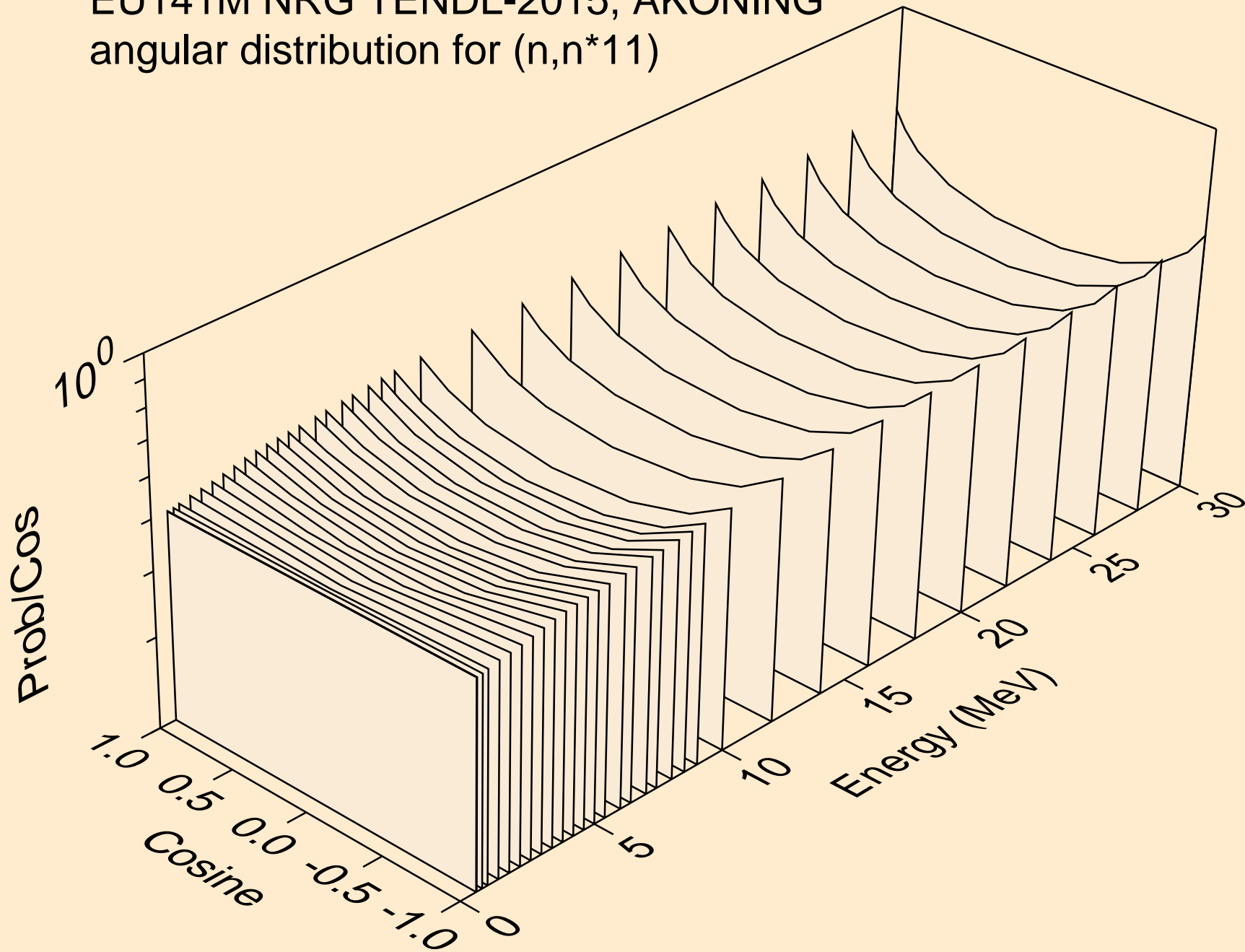
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angular distribution for (n,n\*9)



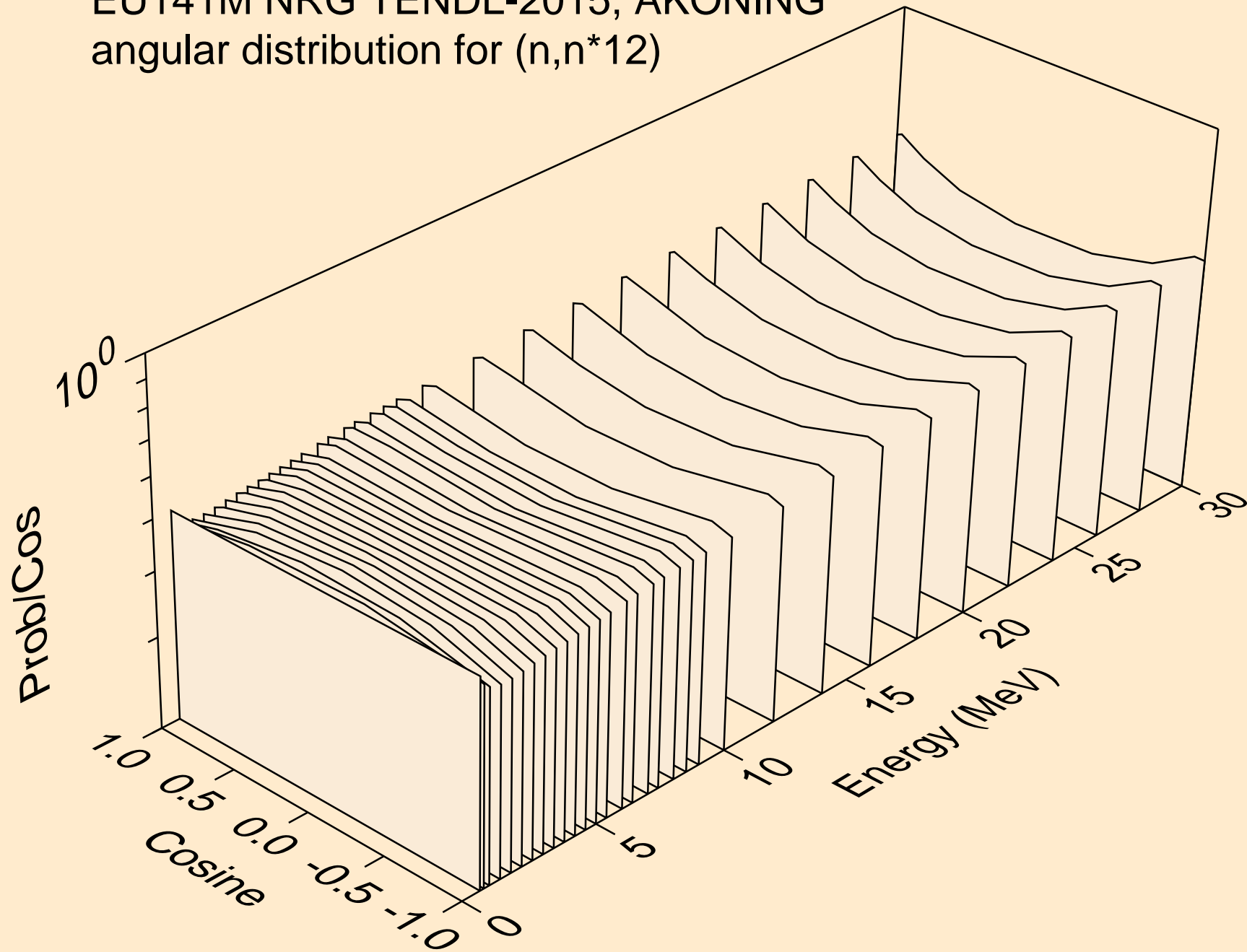
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angular distribution for (n,n\*10)



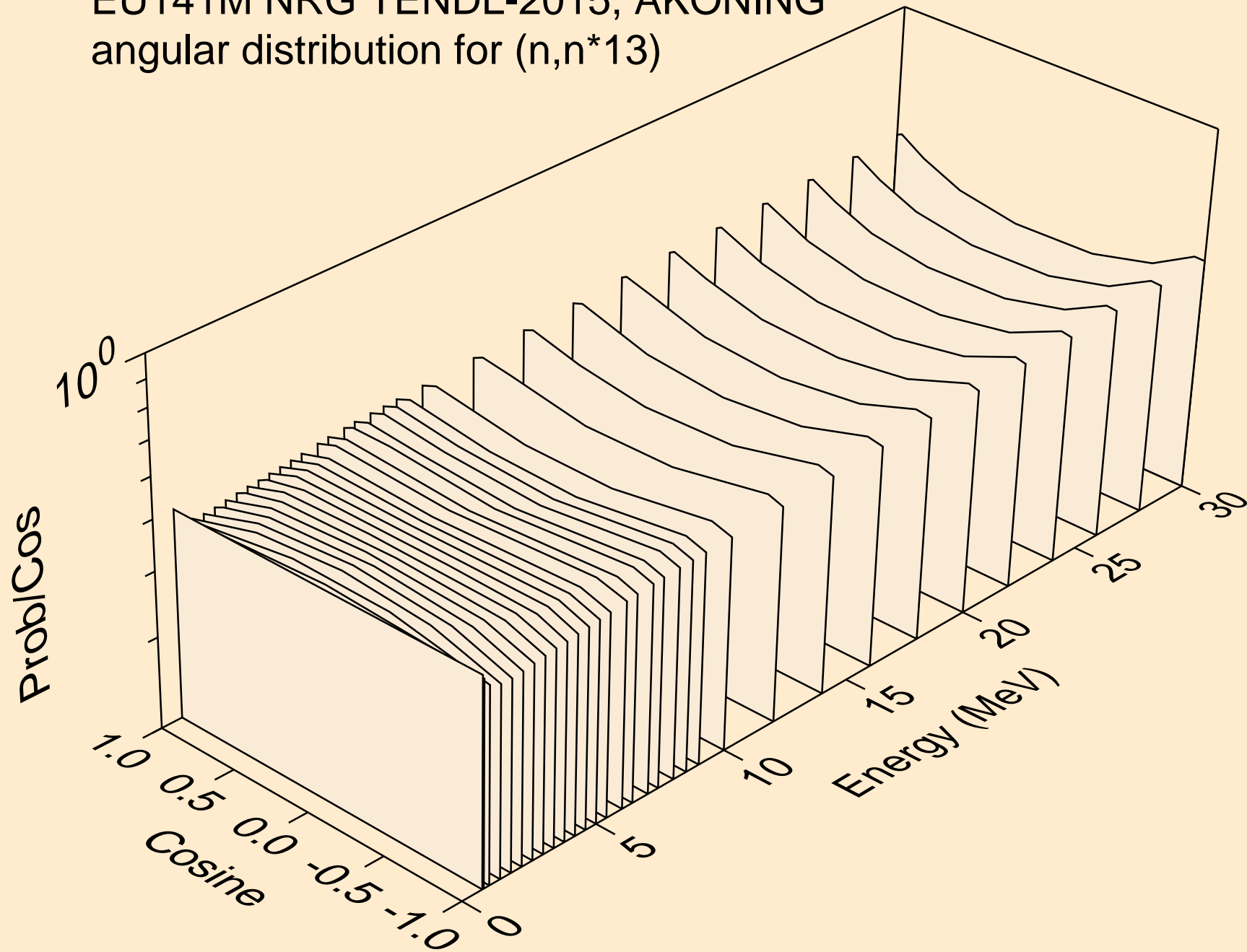
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angular distribution for (n,n\*11)



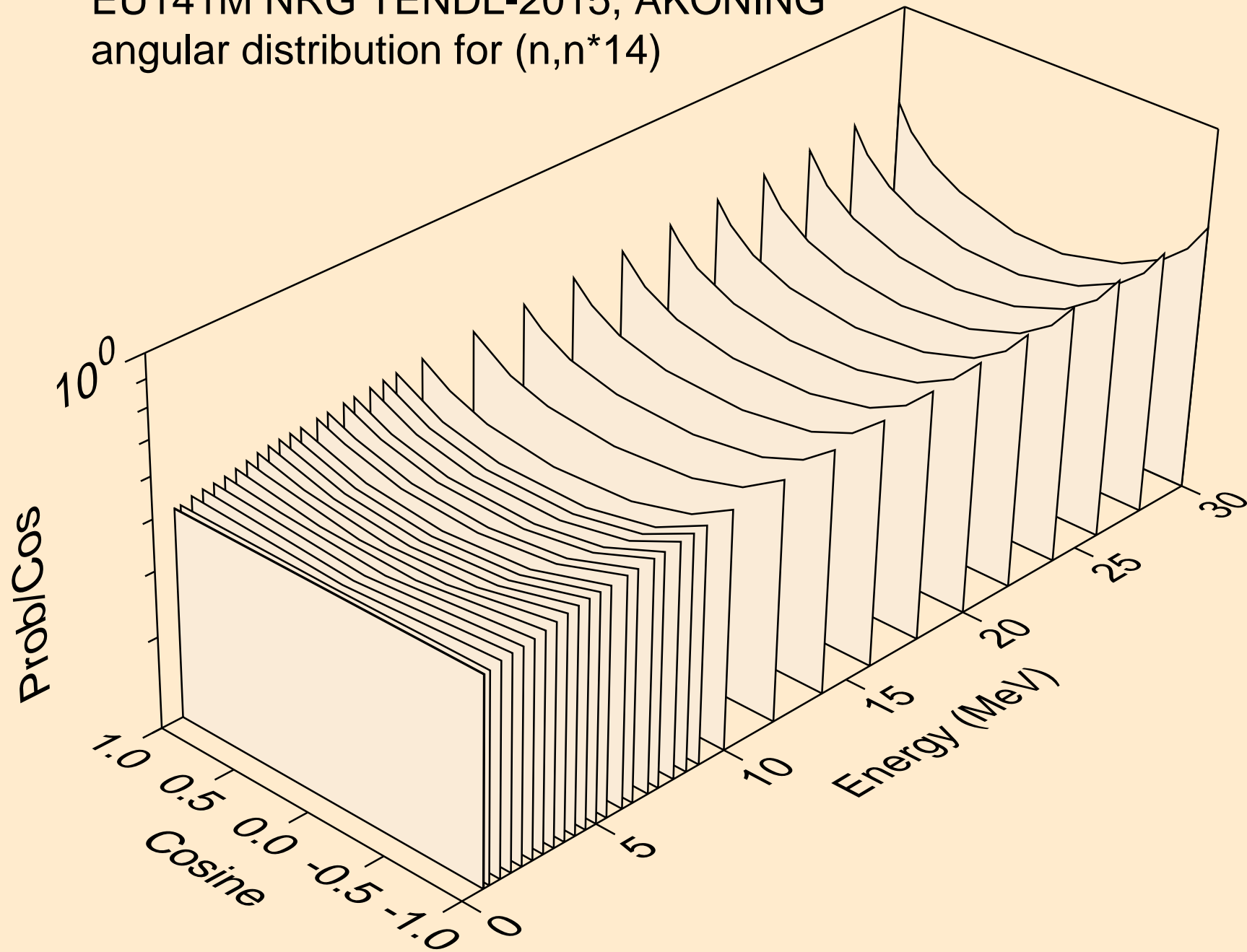
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angular distribution for (n,n\*12)



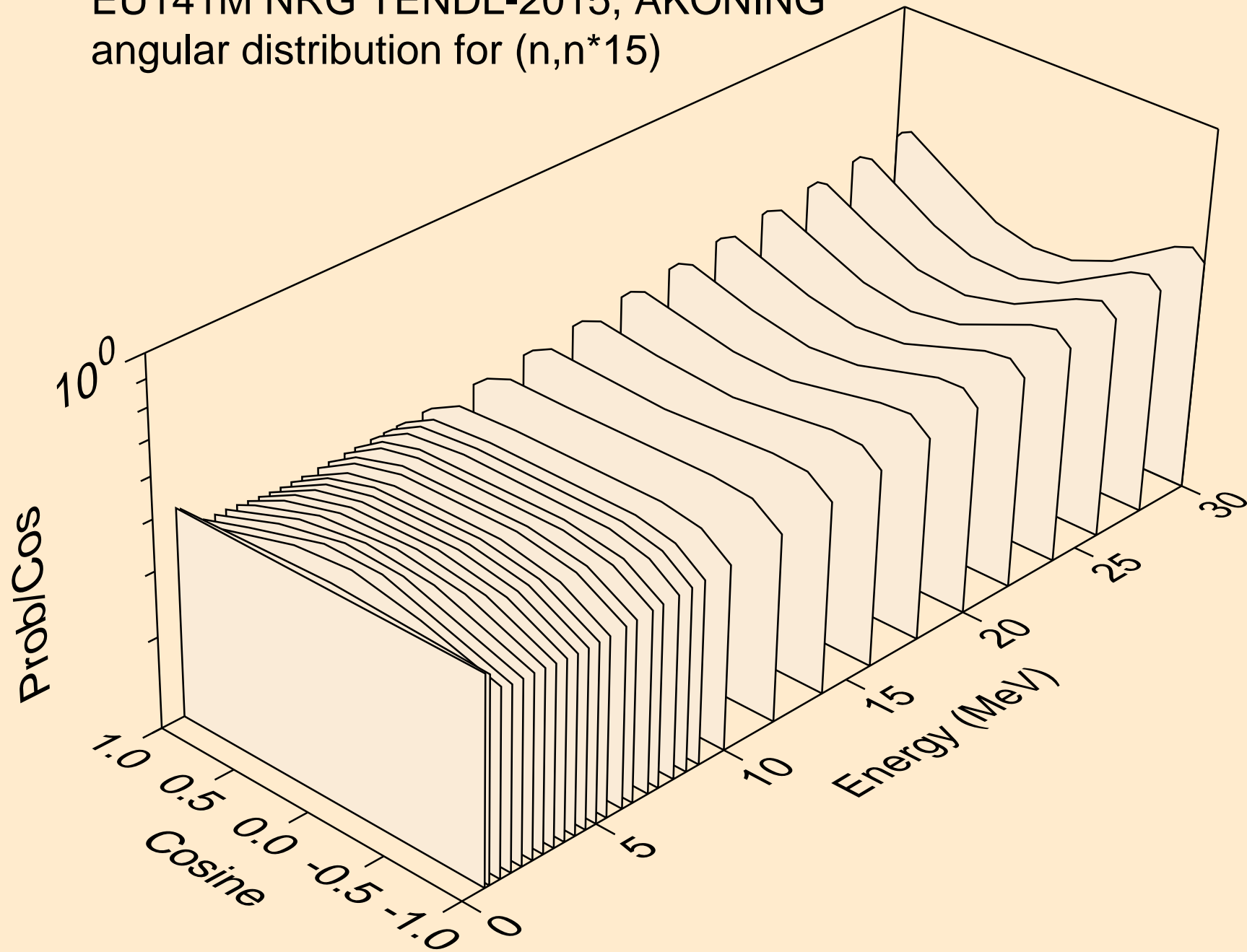
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angular distribution for (n,n\*13)



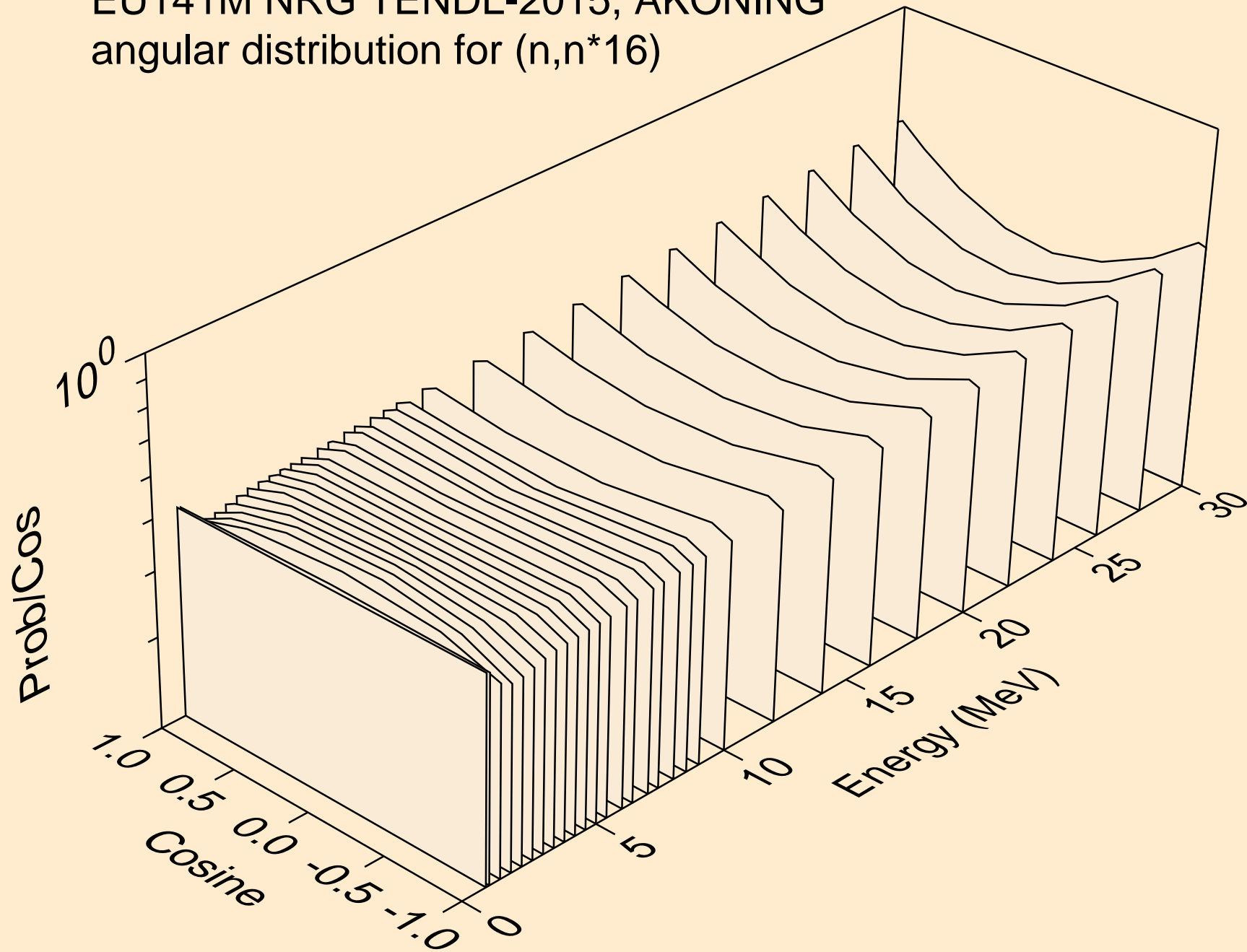
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angular distribution for (n,n\*14)



EU141M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*15)

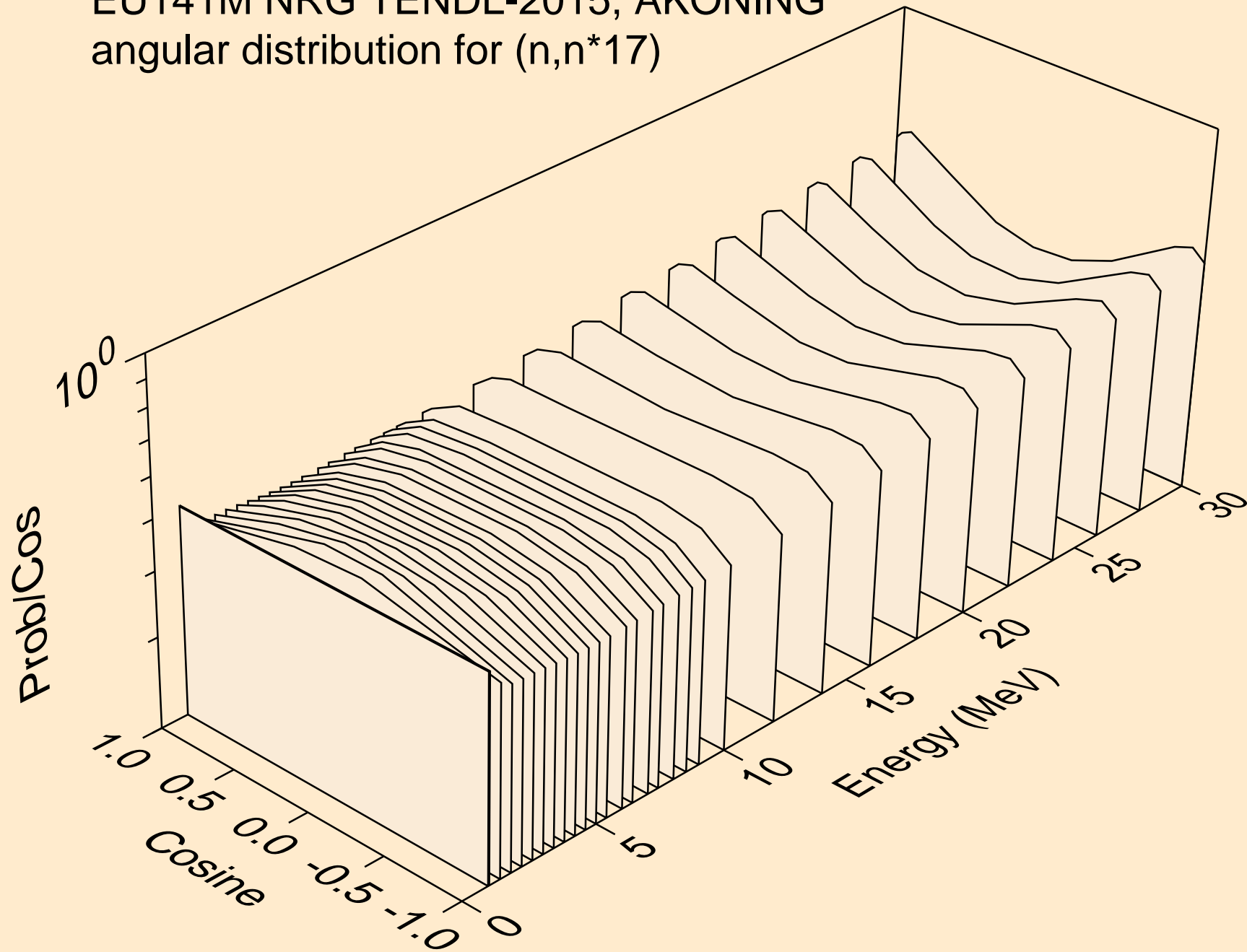


EU141M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*16)

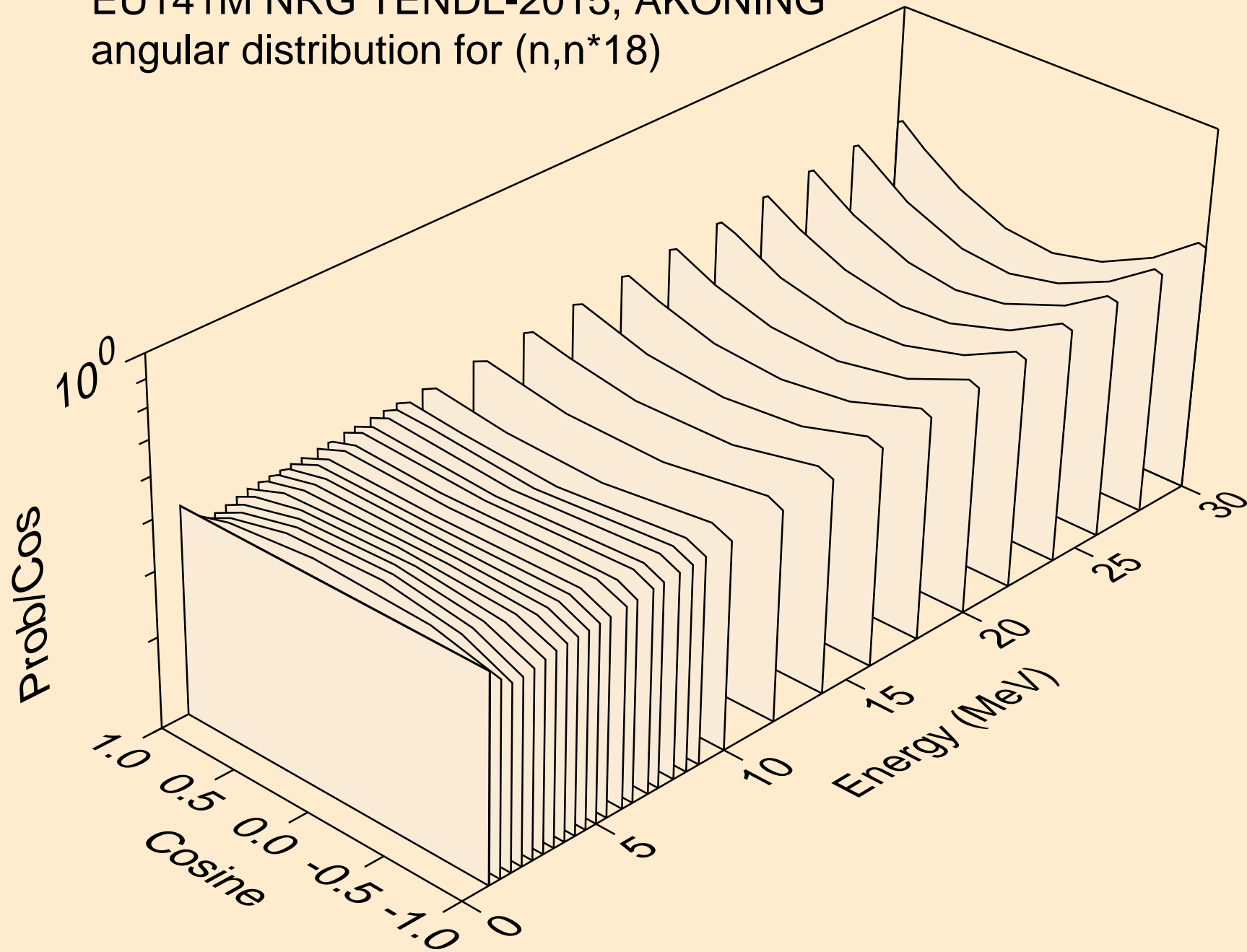




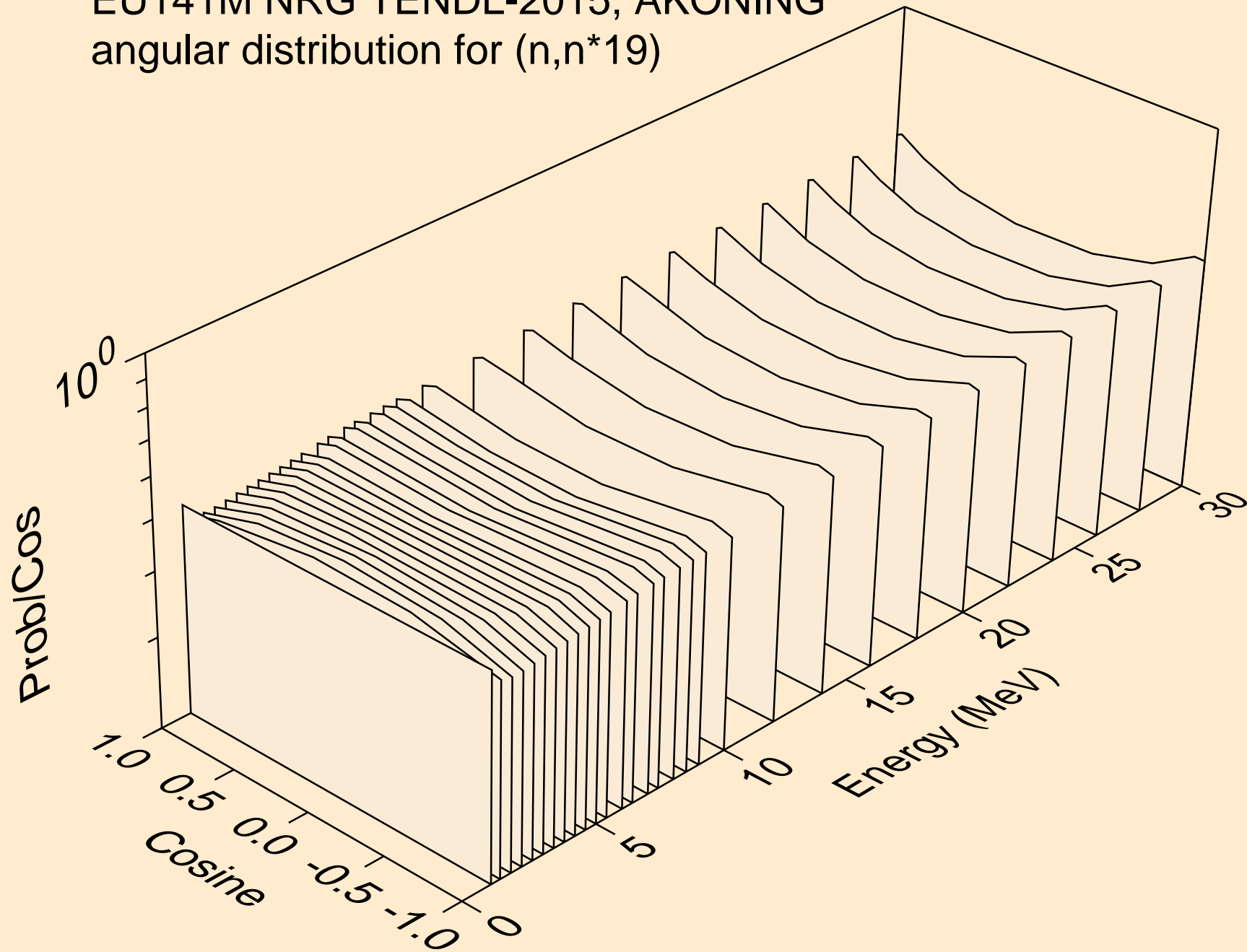
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angular distribution for (n,n\*17)



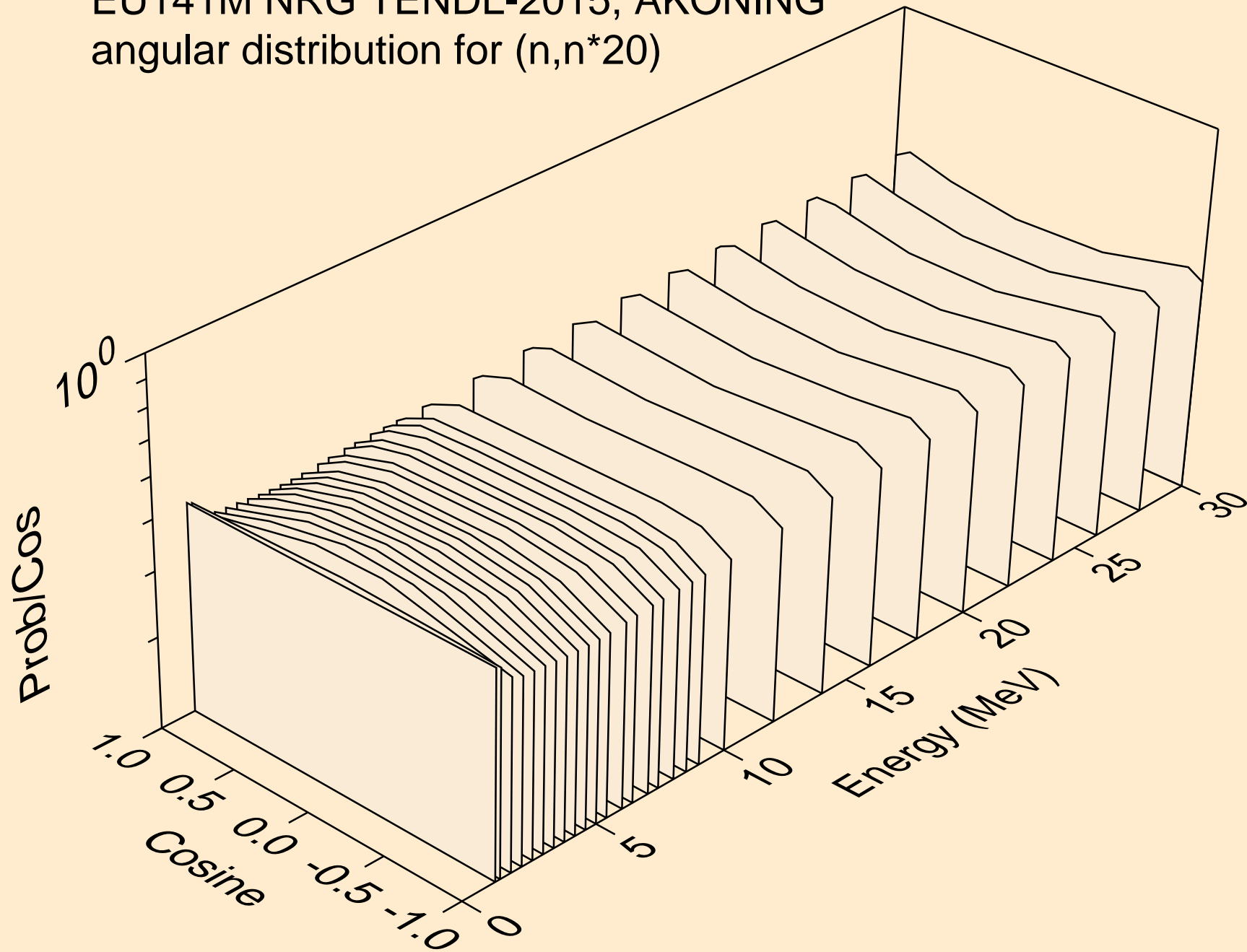
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angular distribution for (n,n\*18)



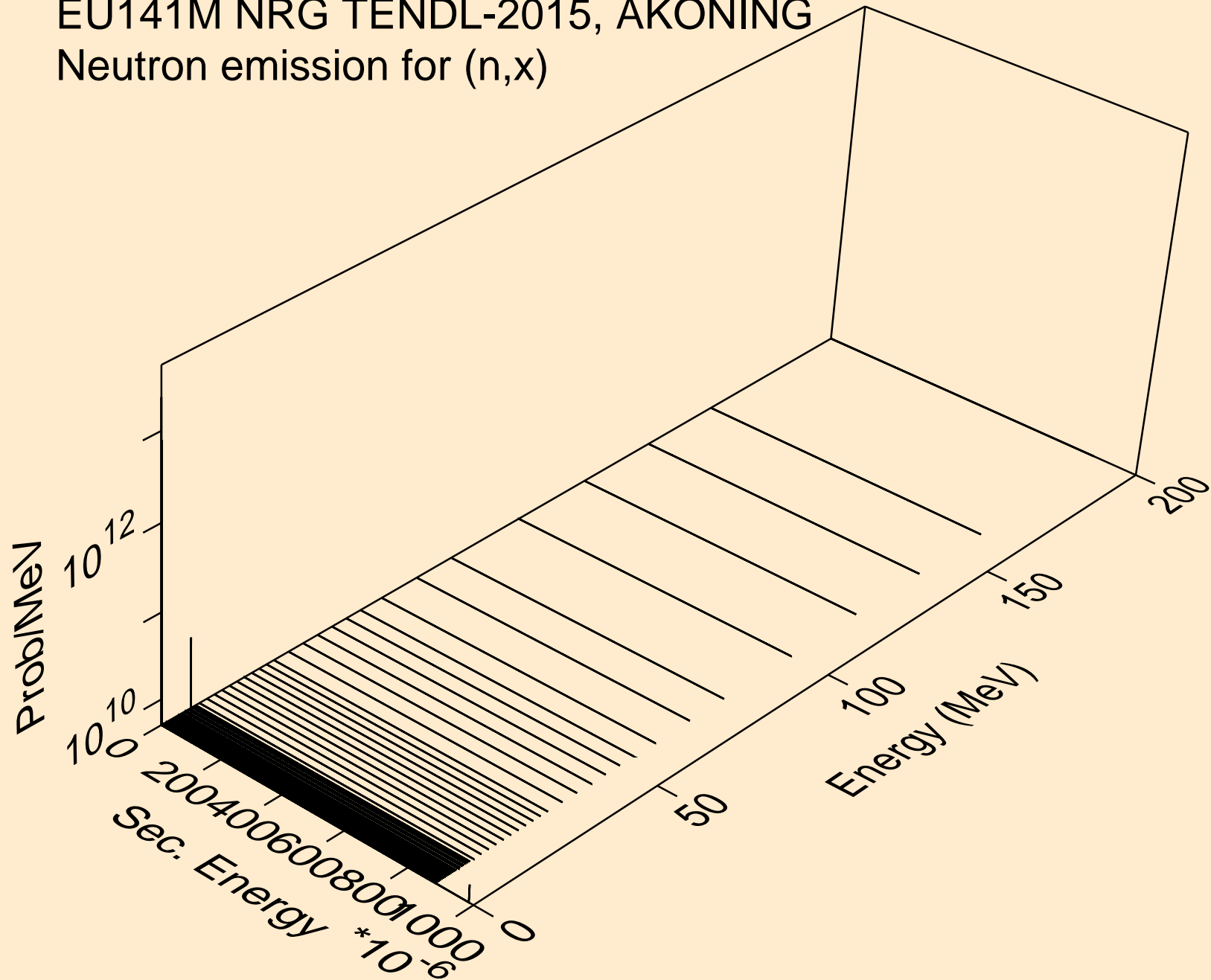
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angular distribution for (n,n\*19)



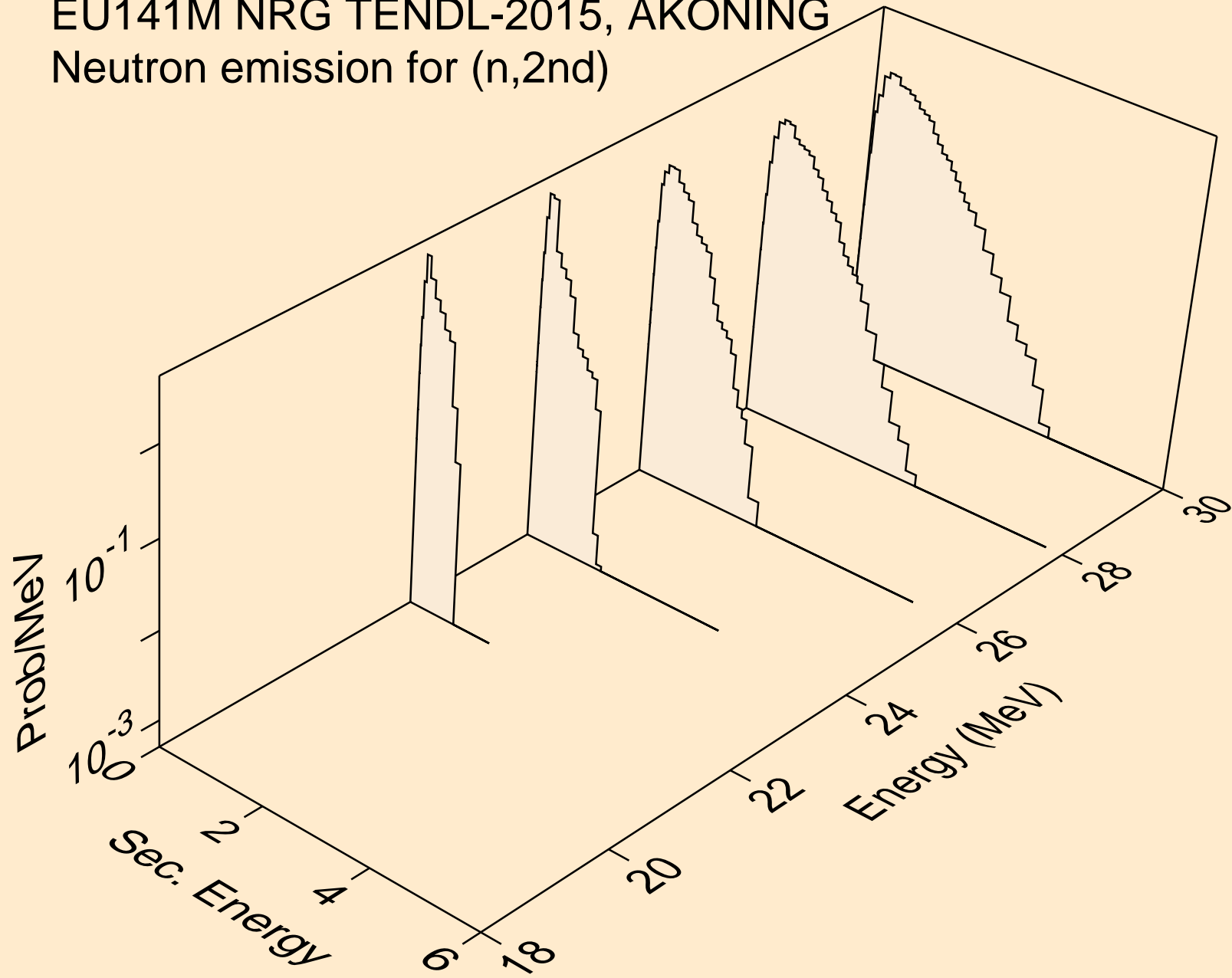
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angular distribution for (n,n\*20)



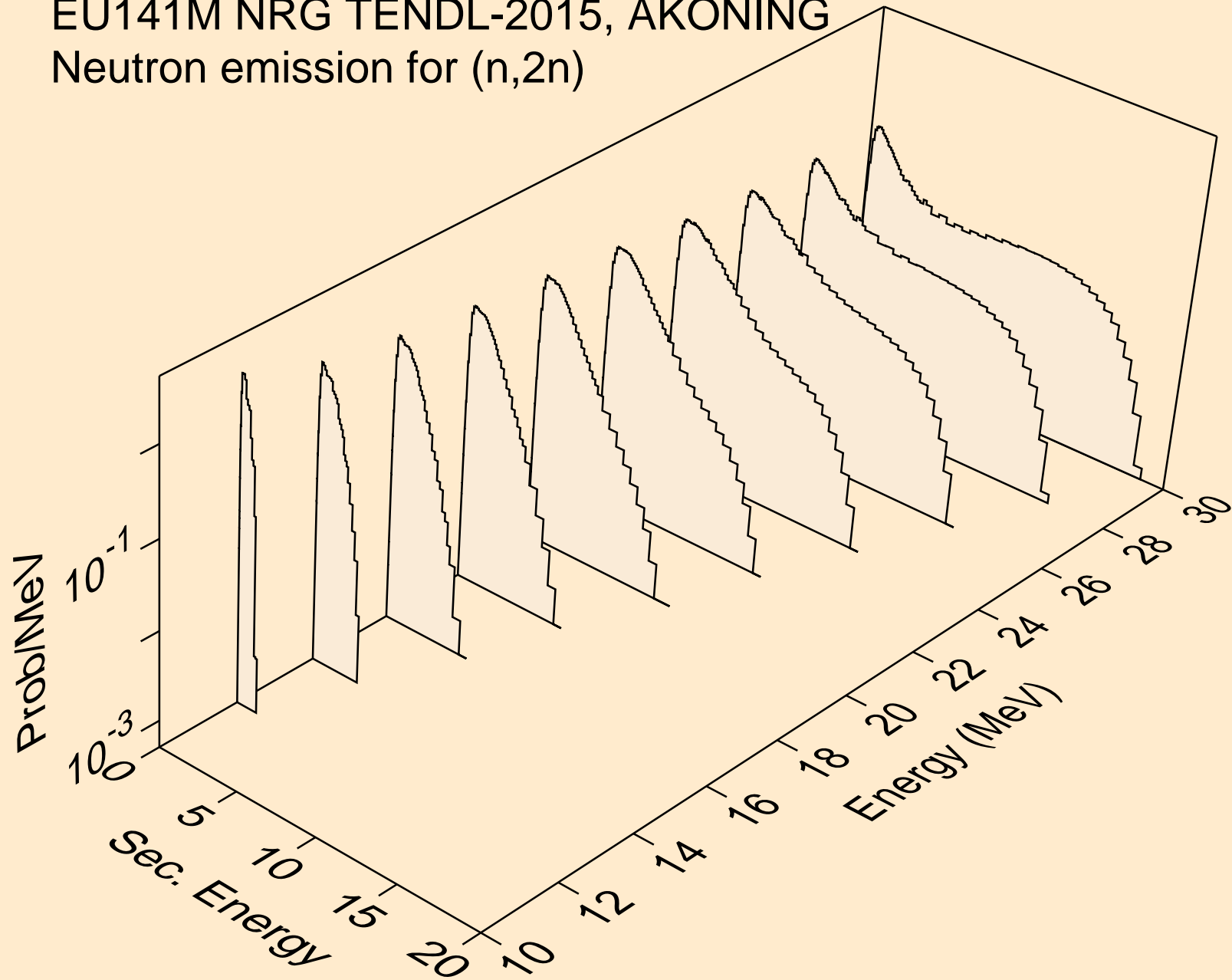
EU141M NRG TENDL-2015, AKONING  
Neutron emission for (n,x)



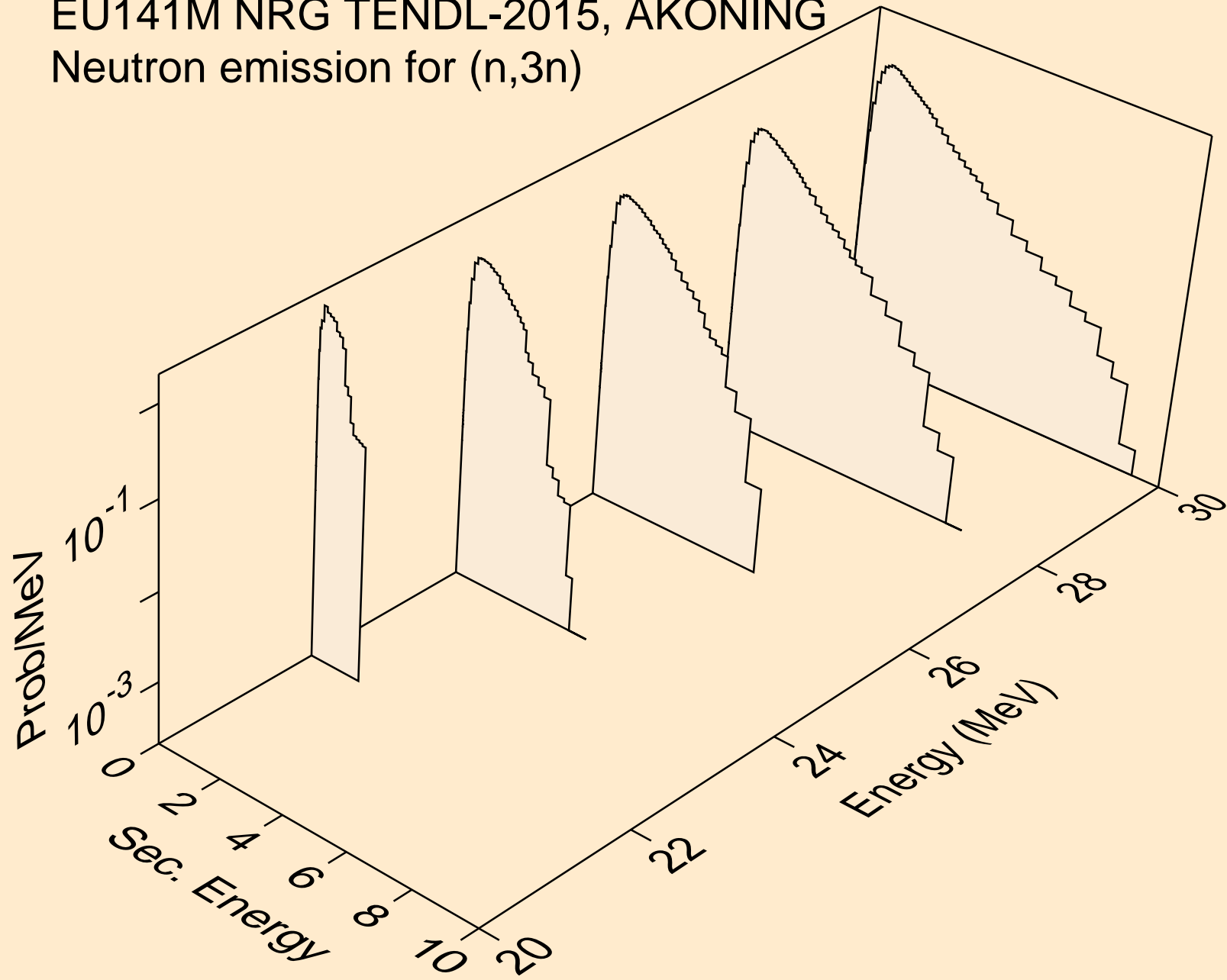
EU141M NRG TENDL-2015, AKONING  
Neutron emission for (n,2nd)



EU141M NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)

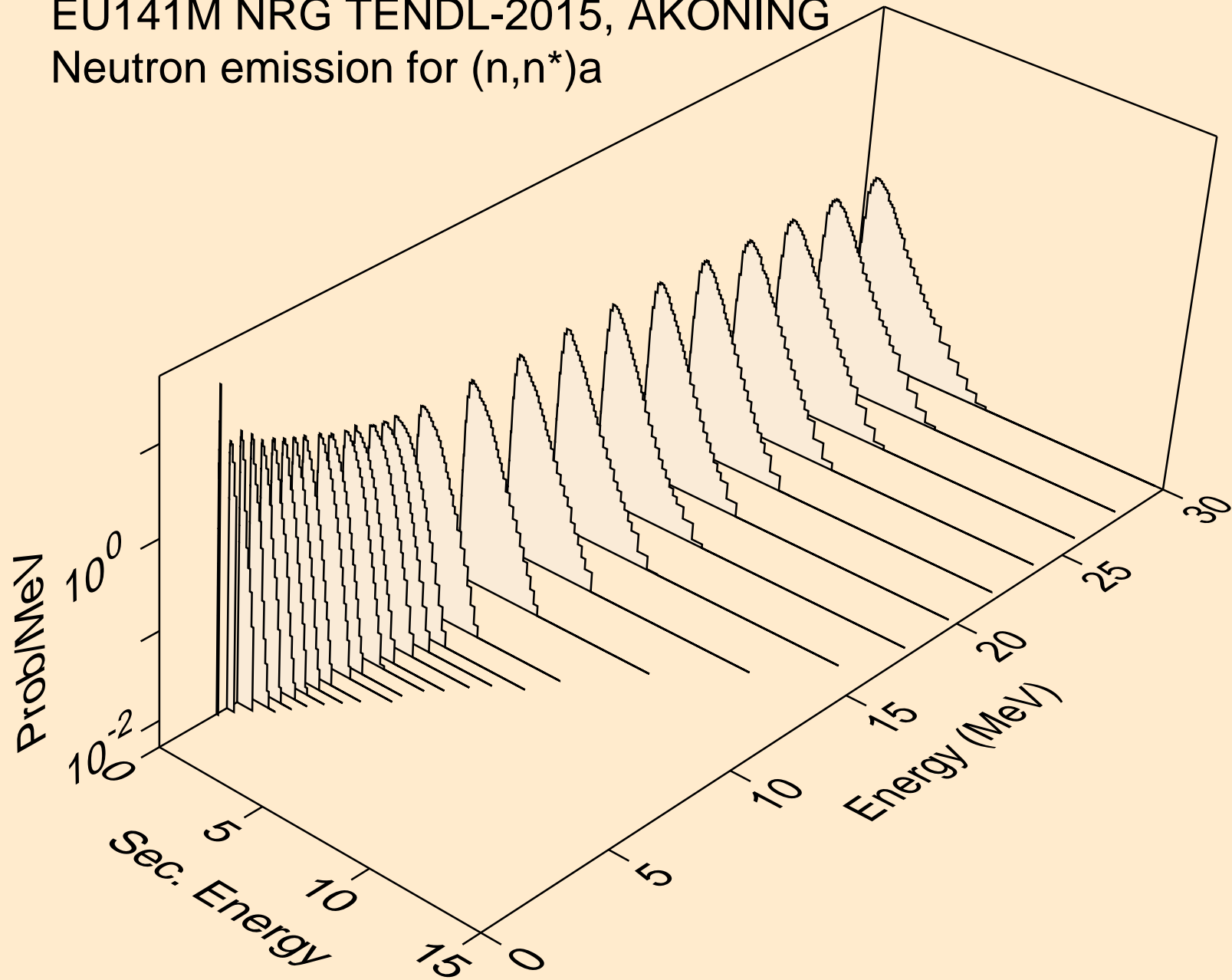


EU141M NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)

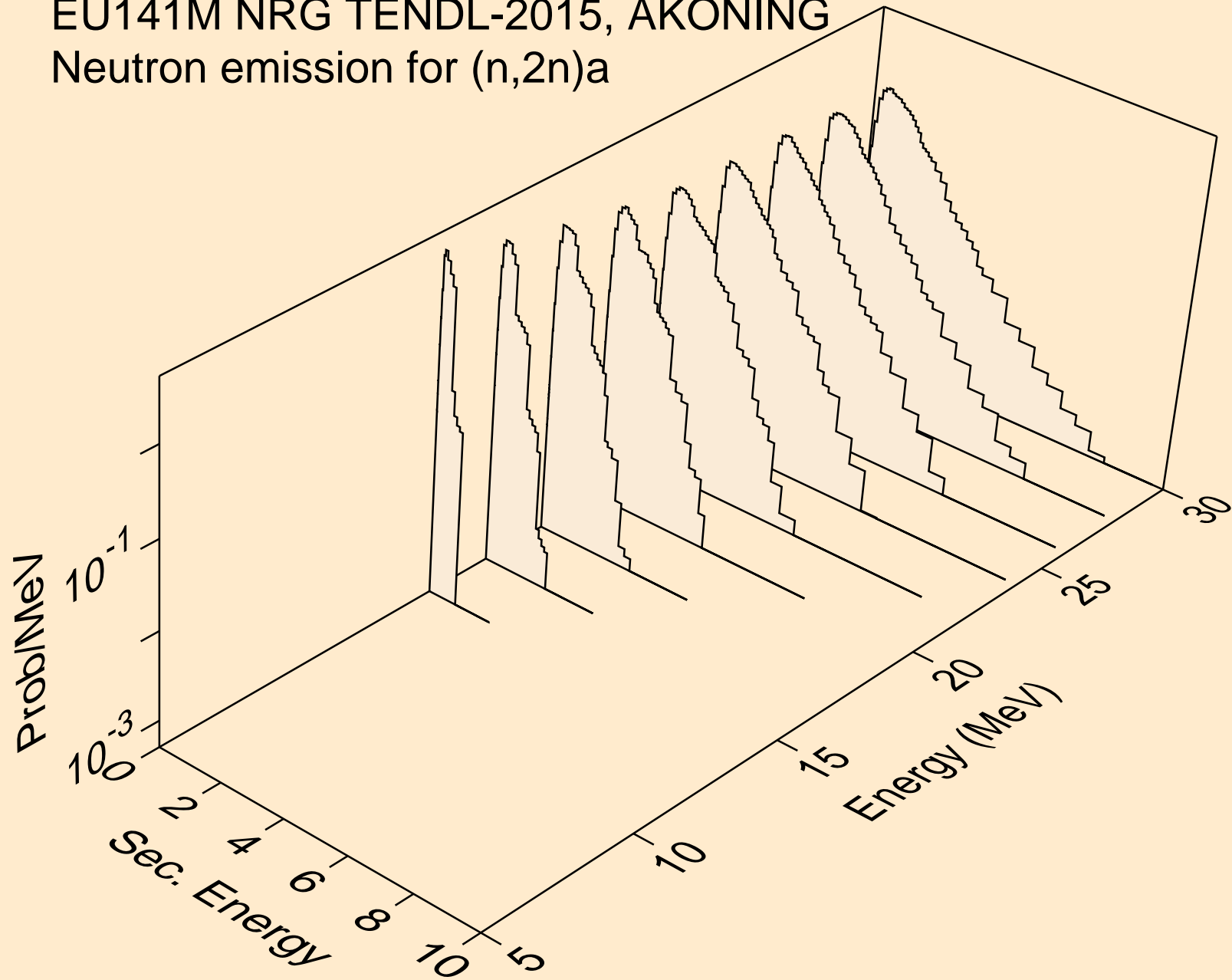




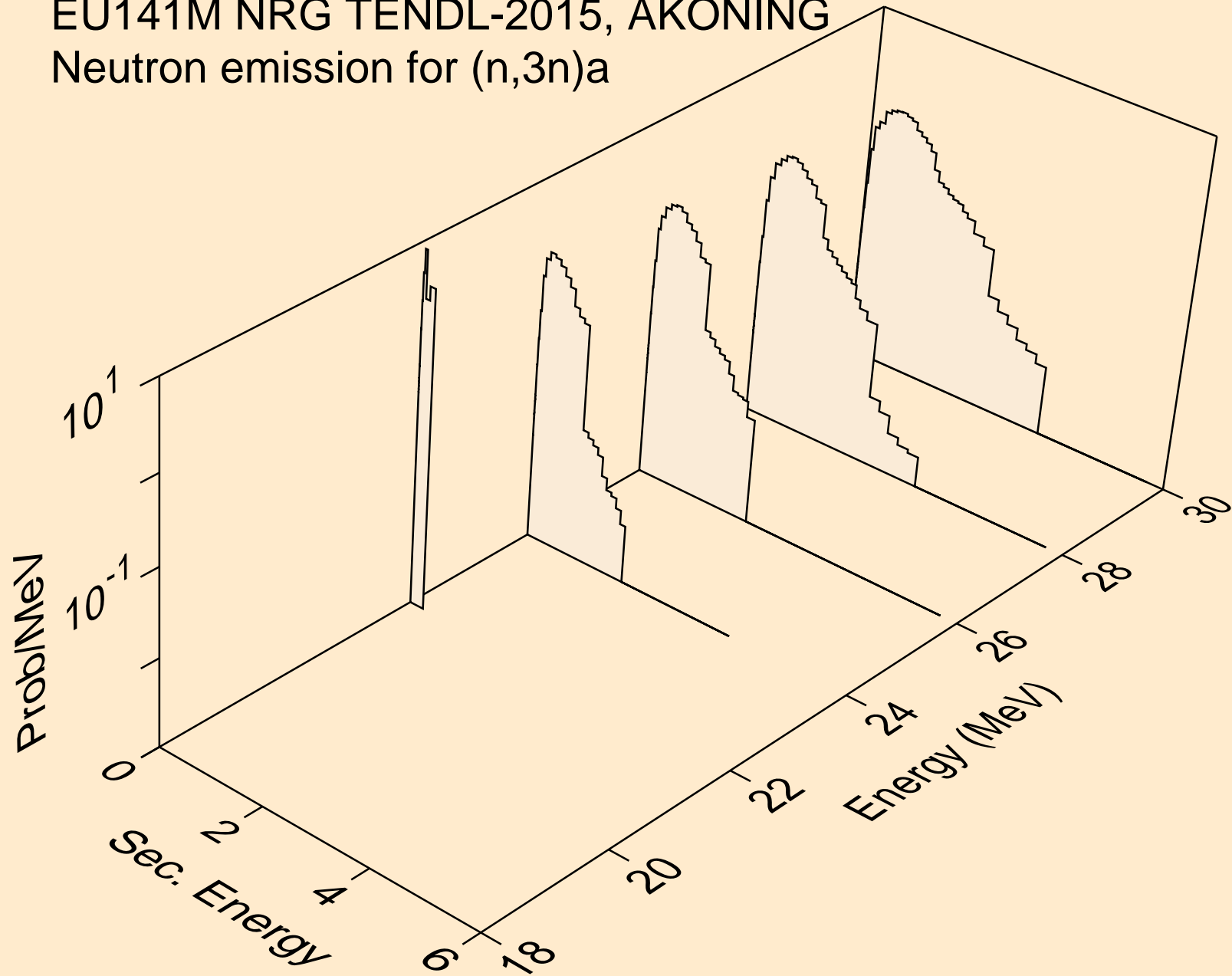
EU141M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)a



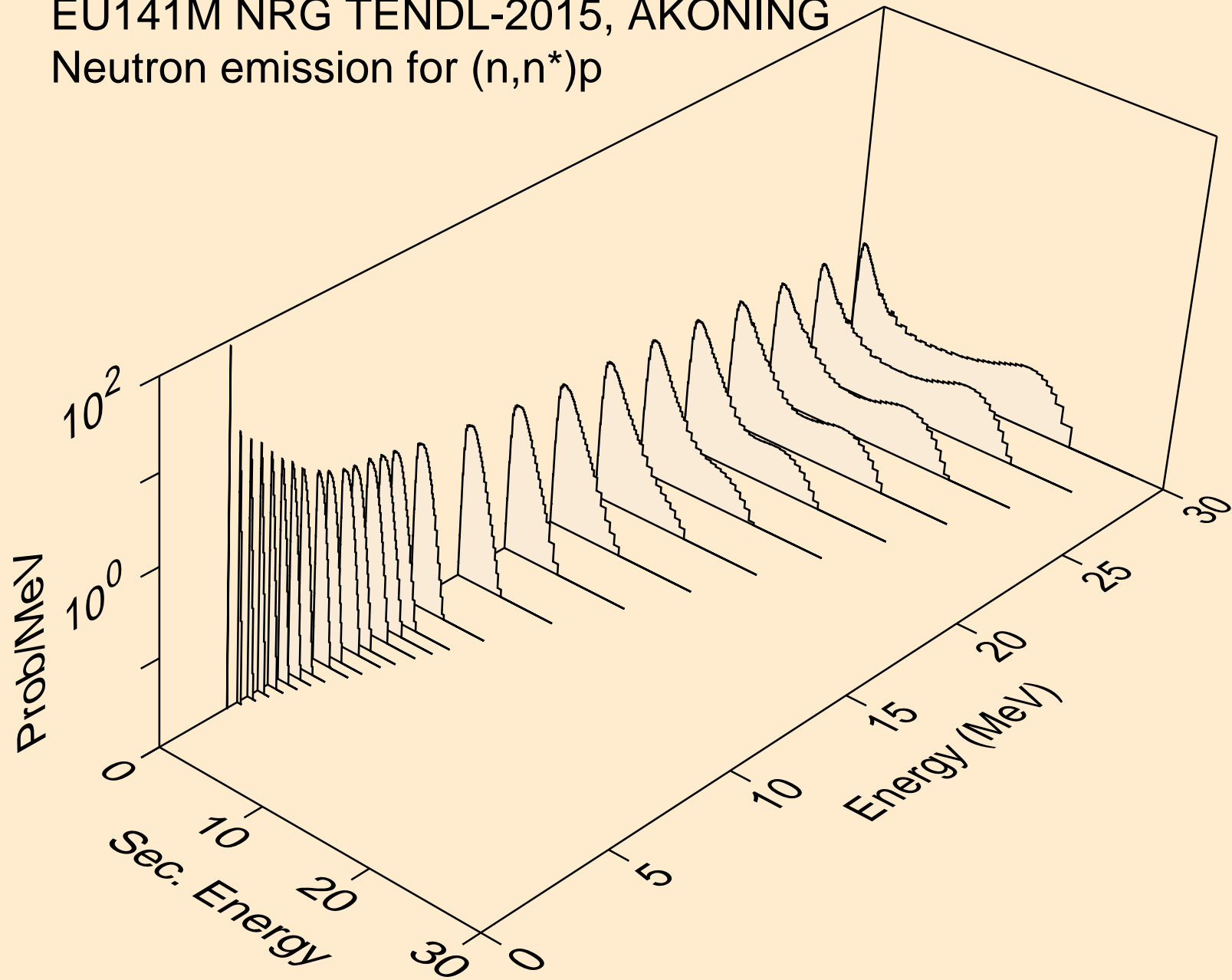
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Neutron emission for (n,2n)a



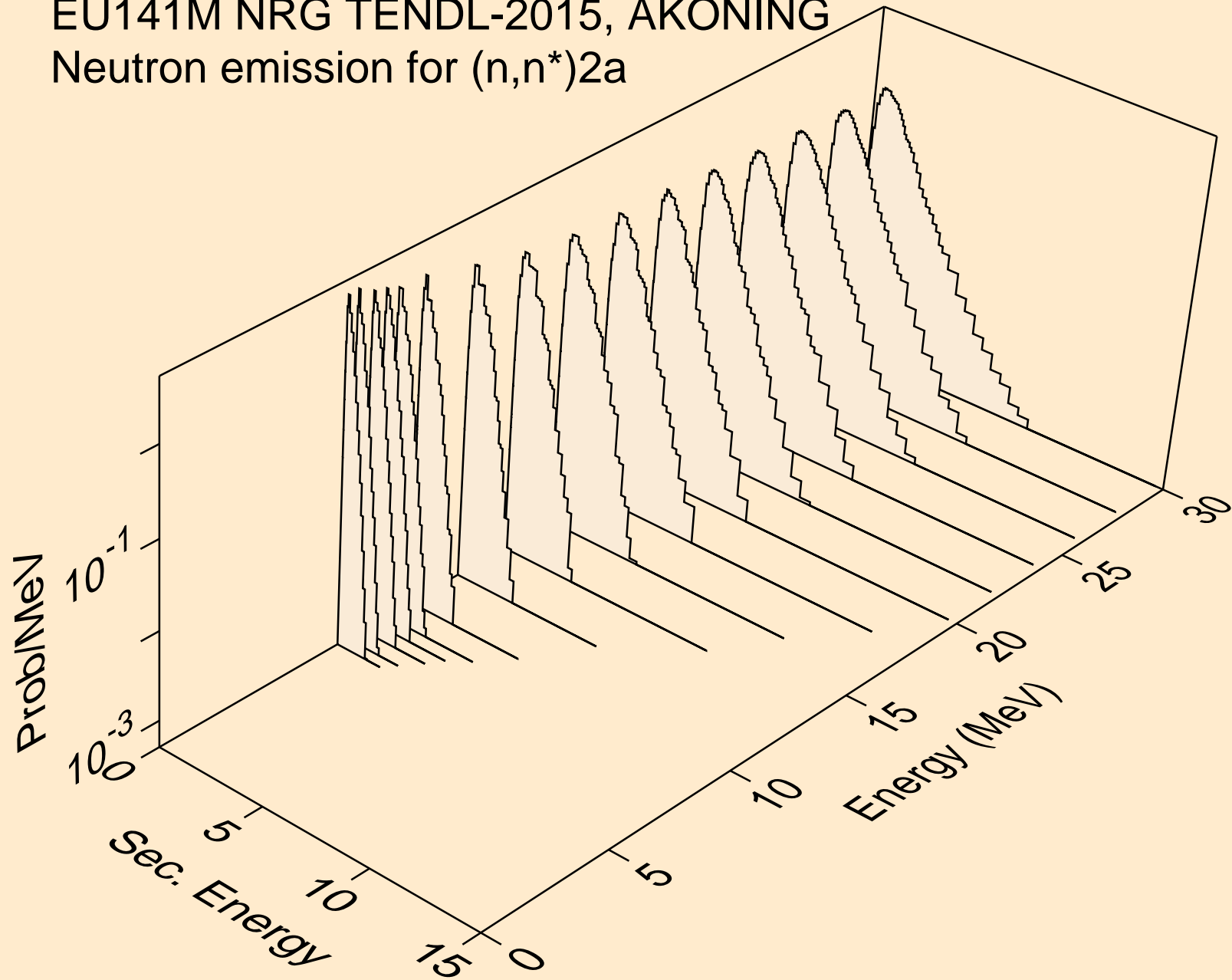
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Neutron emission for (n,3n)a



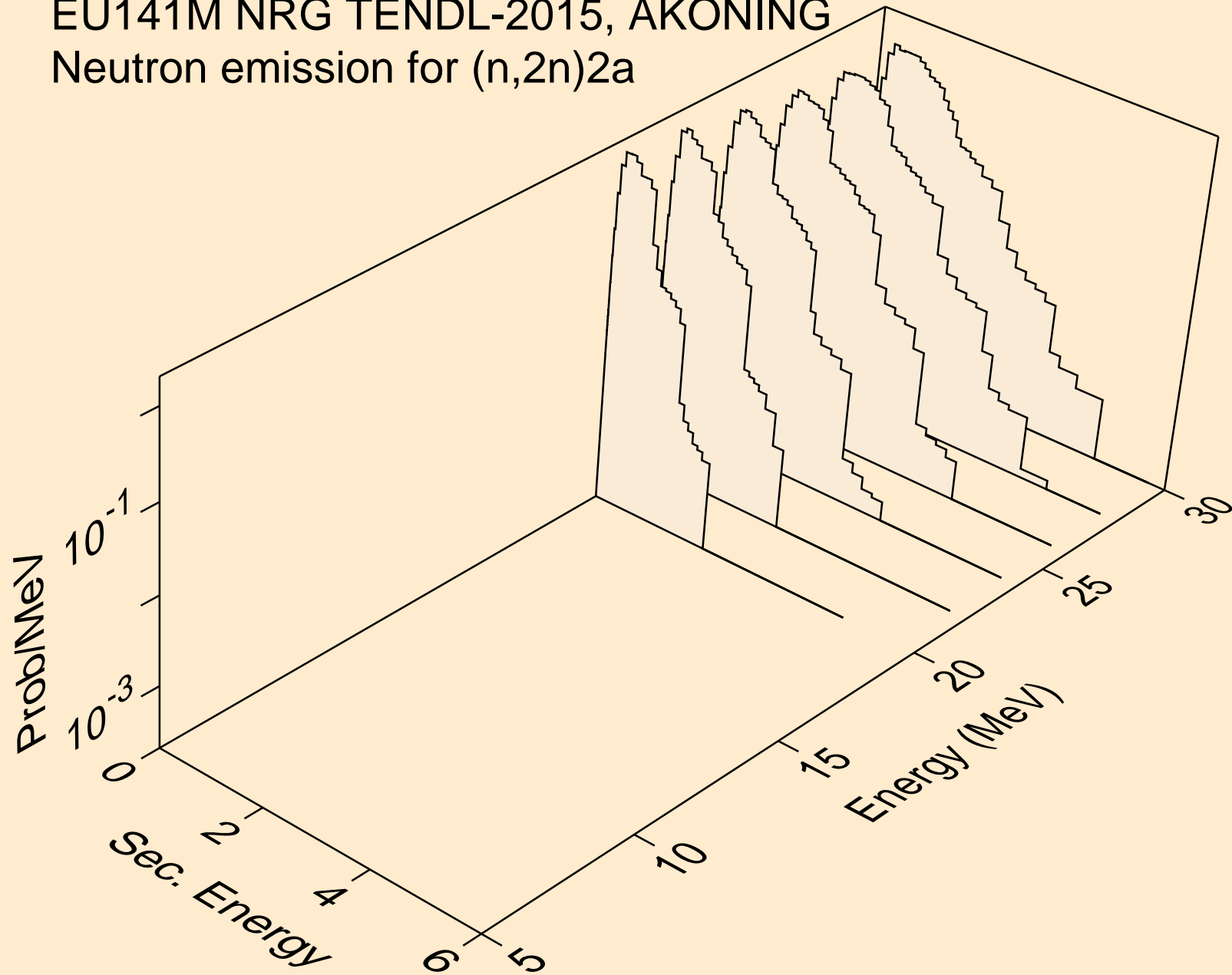
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Neutron emission for (n,n\*)p



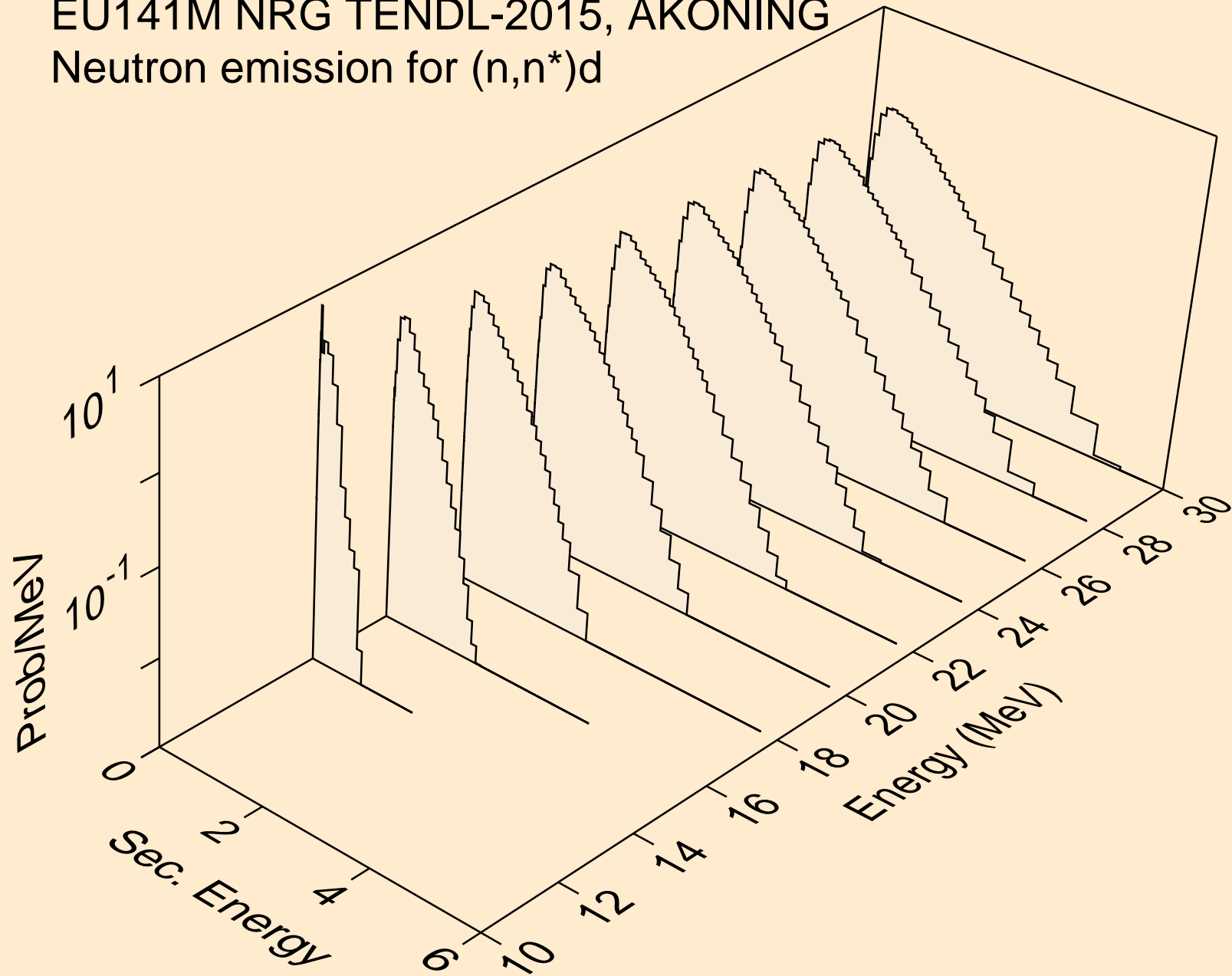
EU141M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)2a



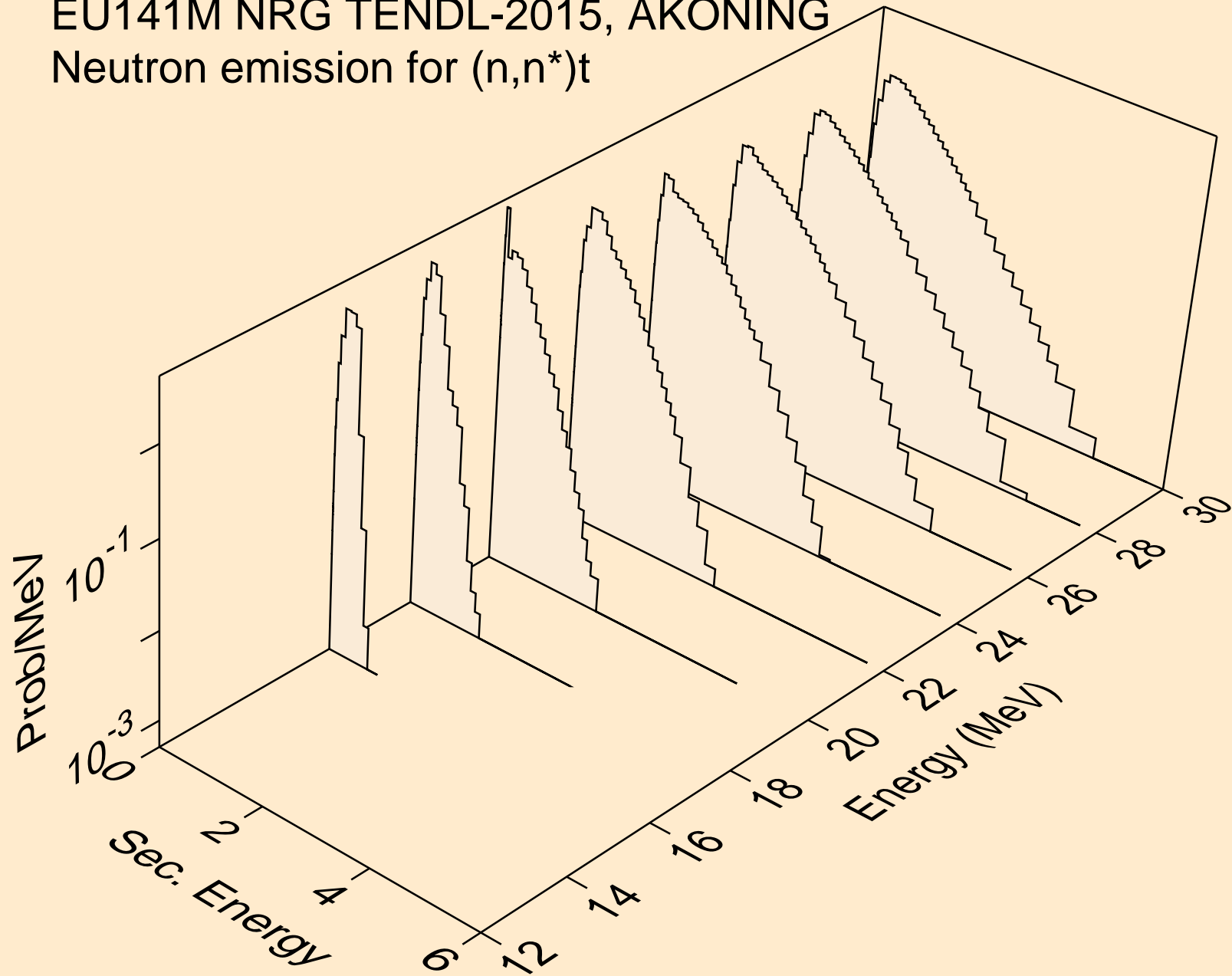
EU141M NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)2a



EU141M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)d

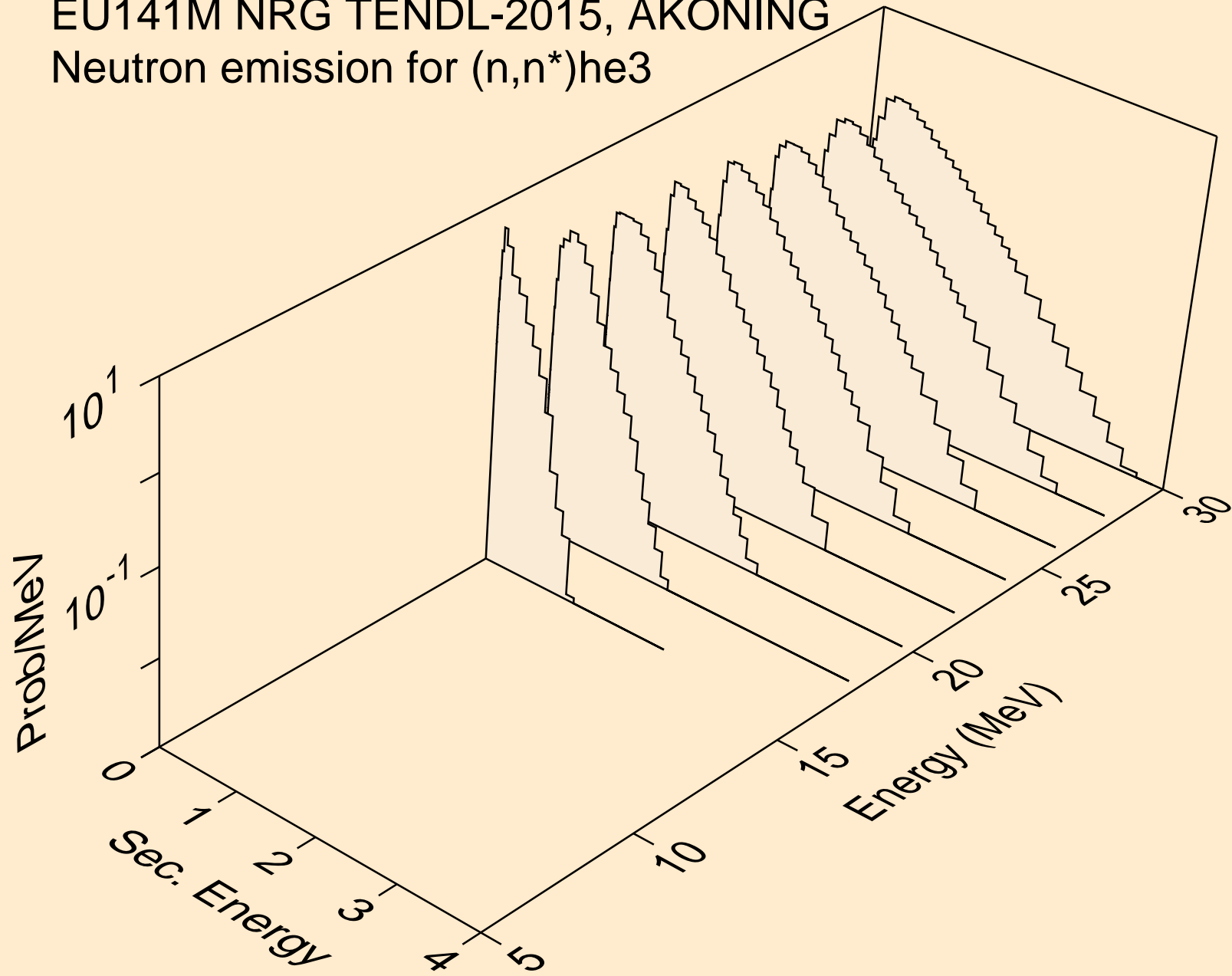


EU141M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)t

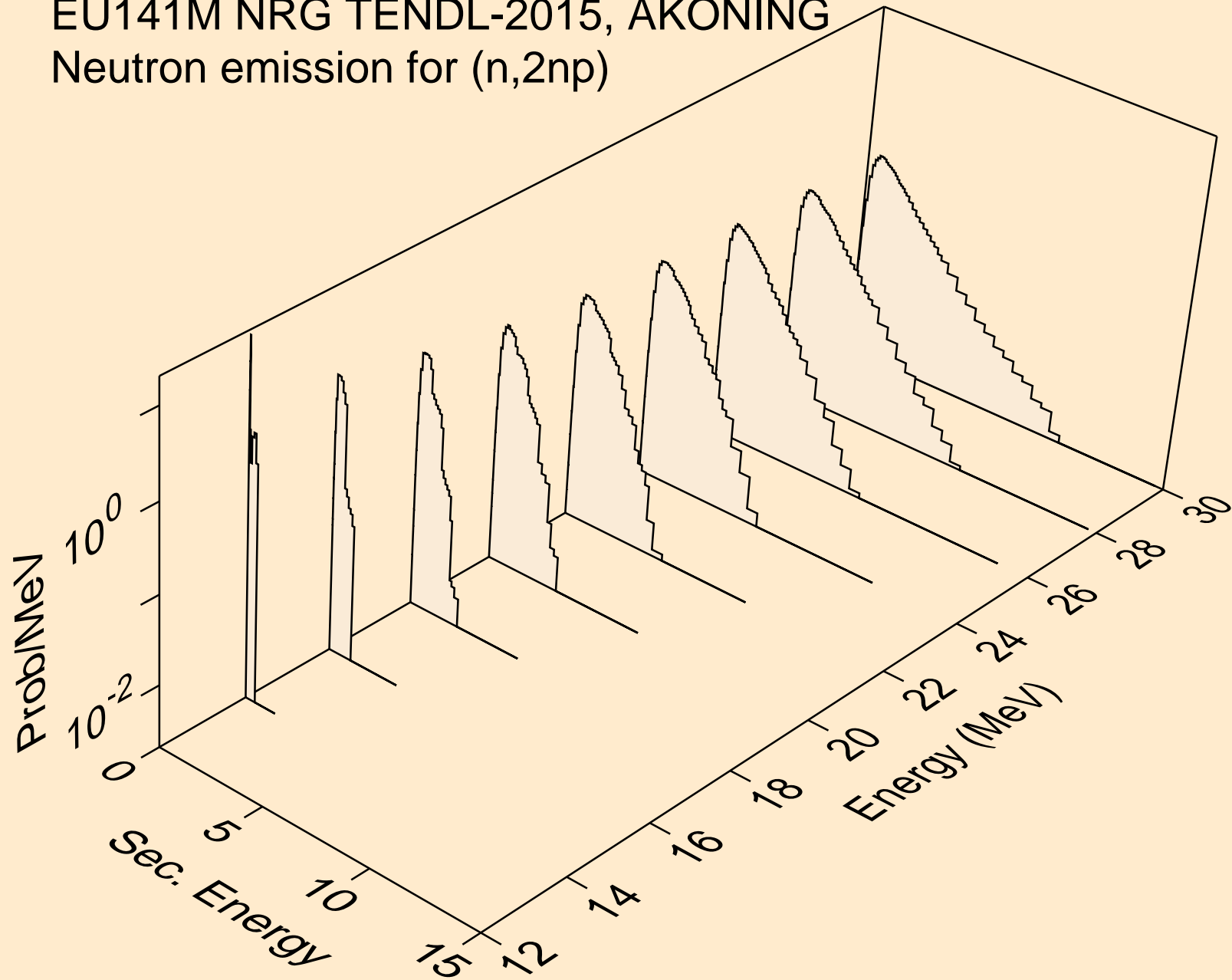




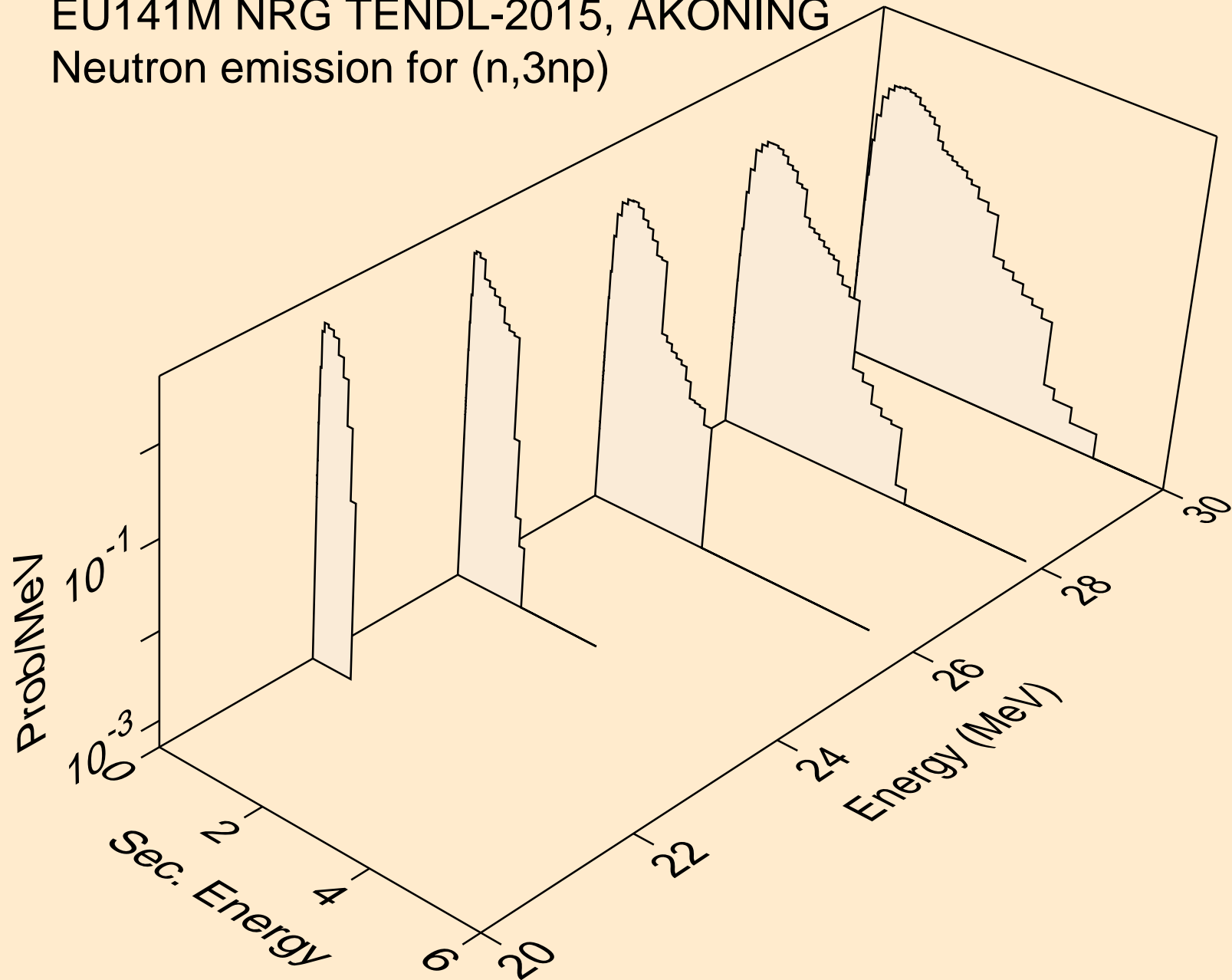
EU141M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)he3



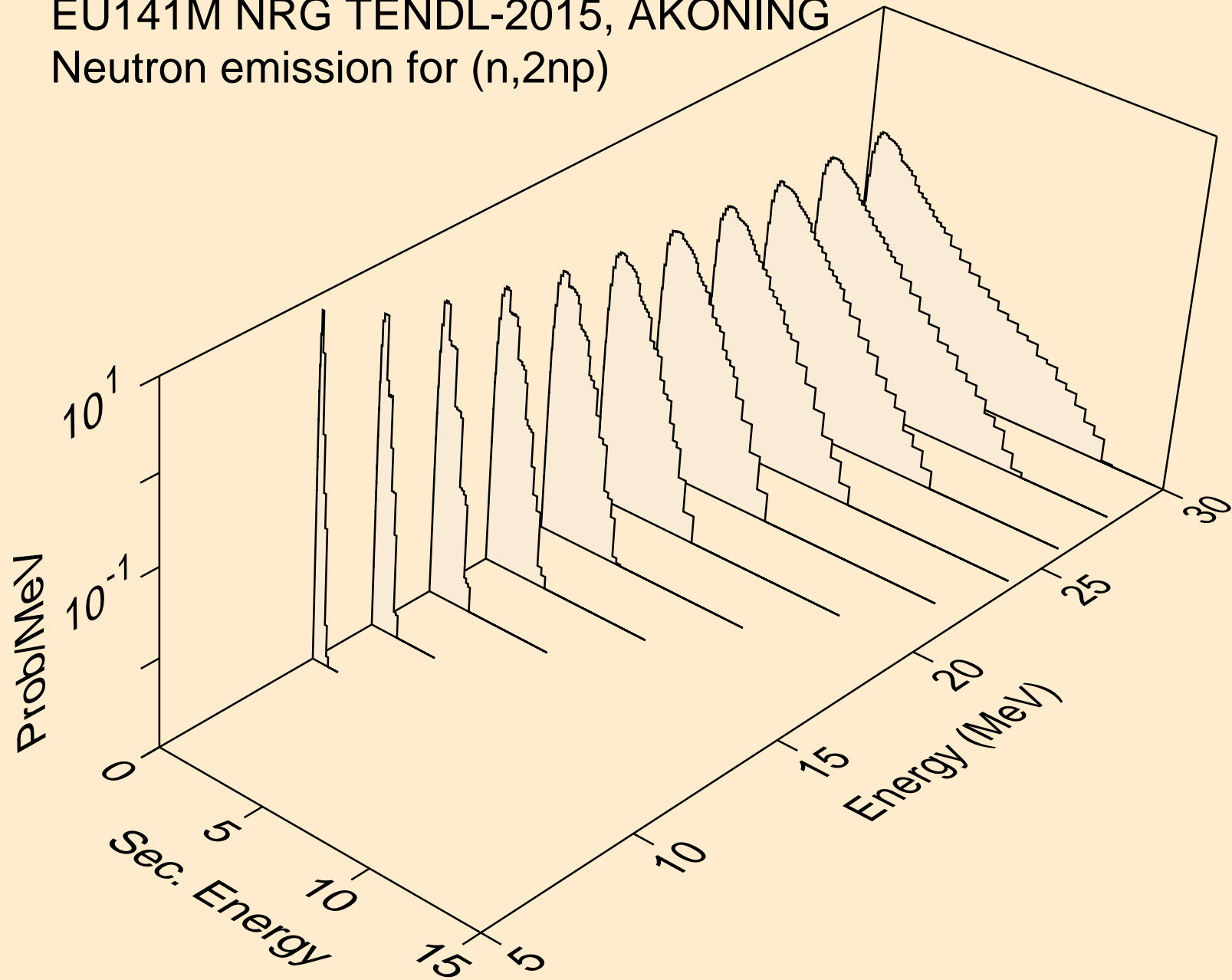
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Neutron emission for (n,2np)



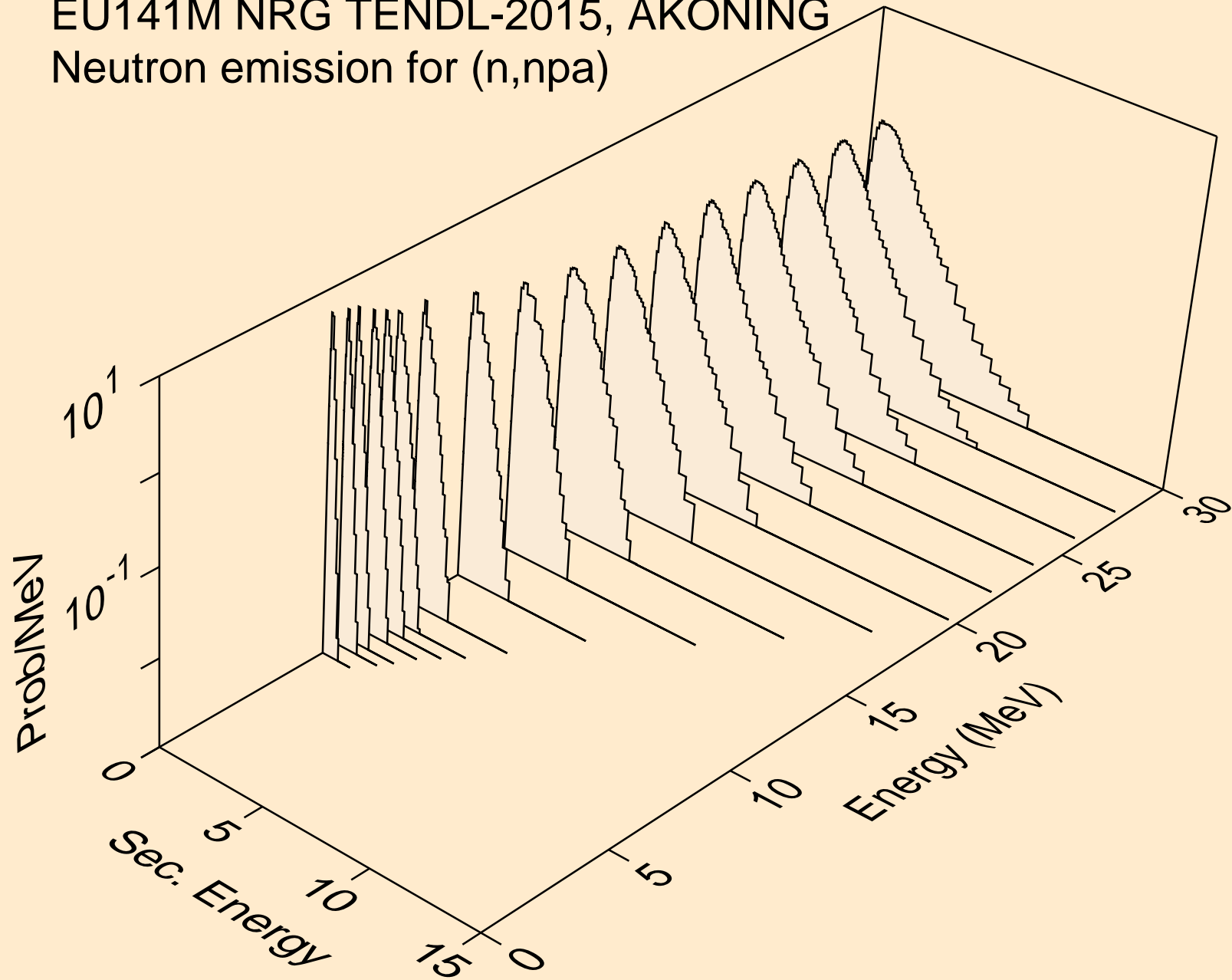
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Neutron emission for (n,3np)



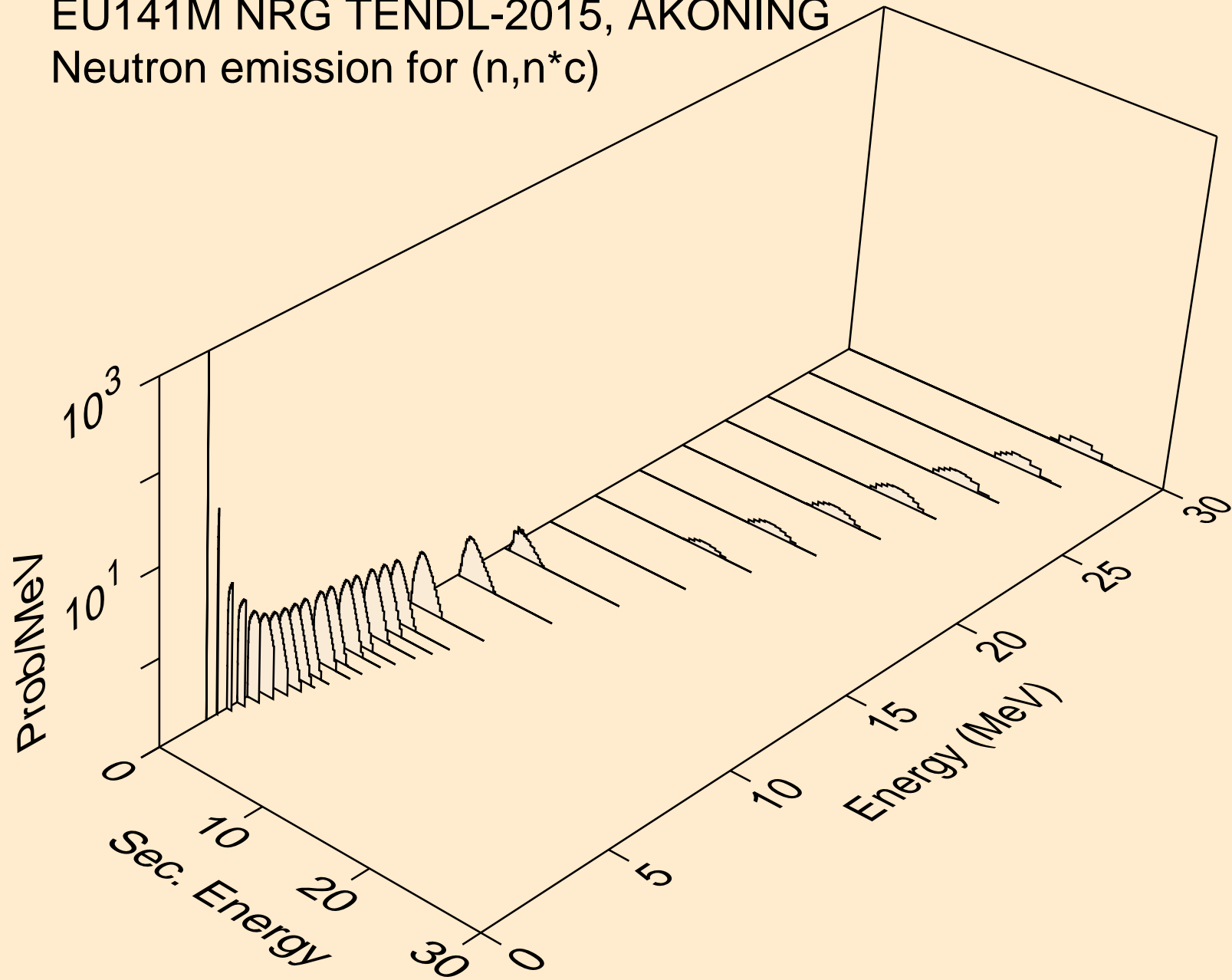
EU141M NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)



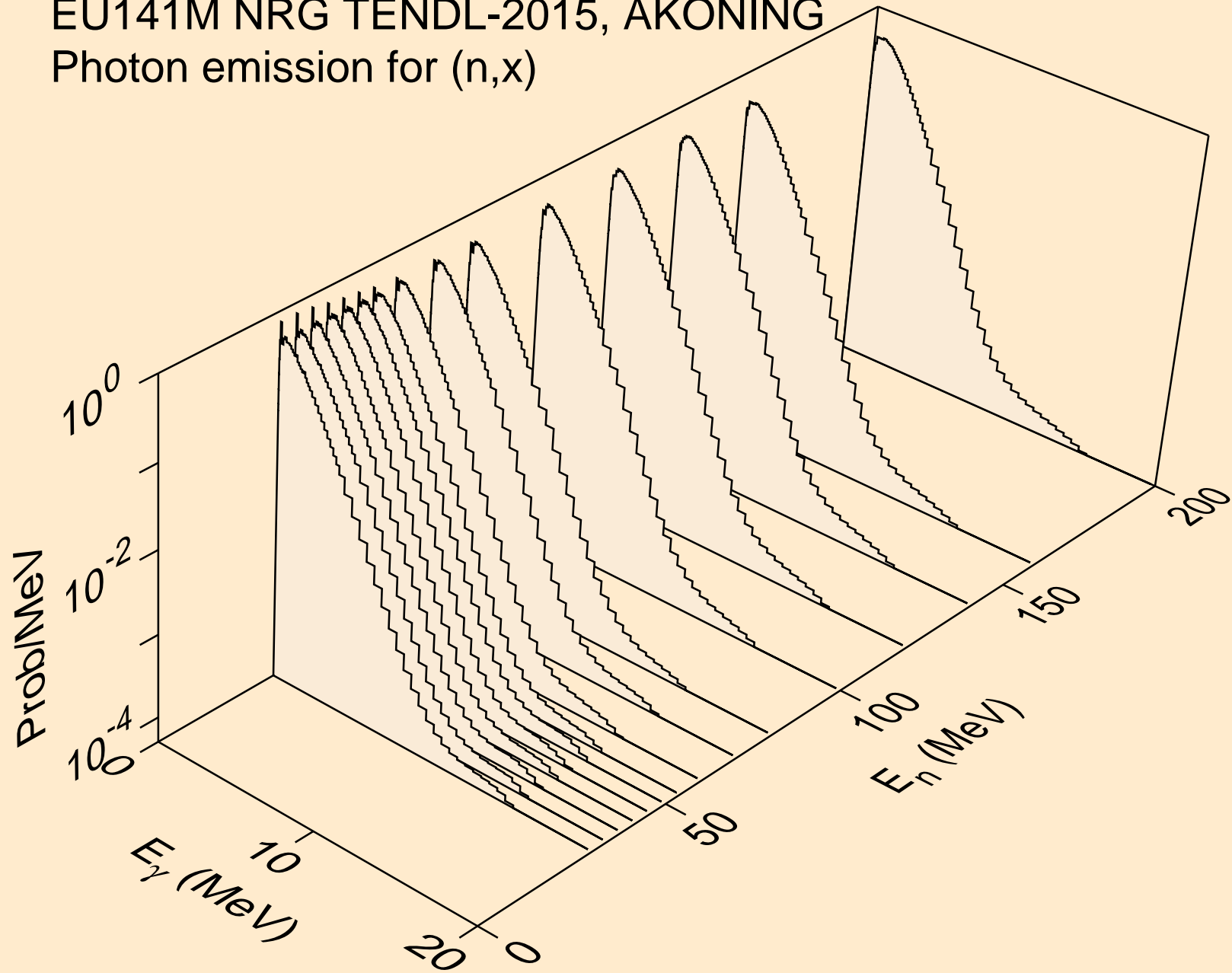
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Neutron emission for (n,npa)



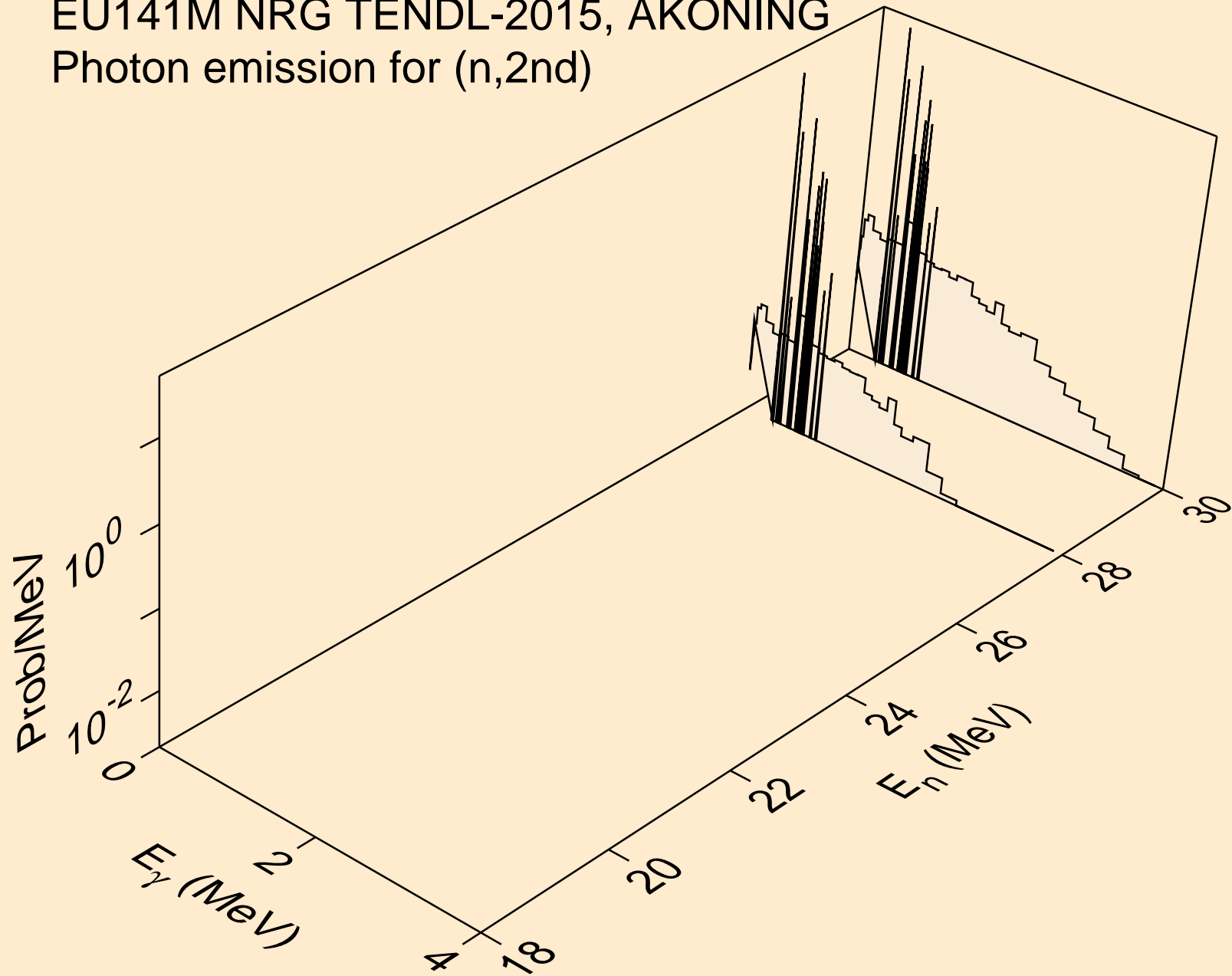
EU141M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*c)



EU141M NRG TENDL-2015, AKONING  
Photon emission for (n,x)

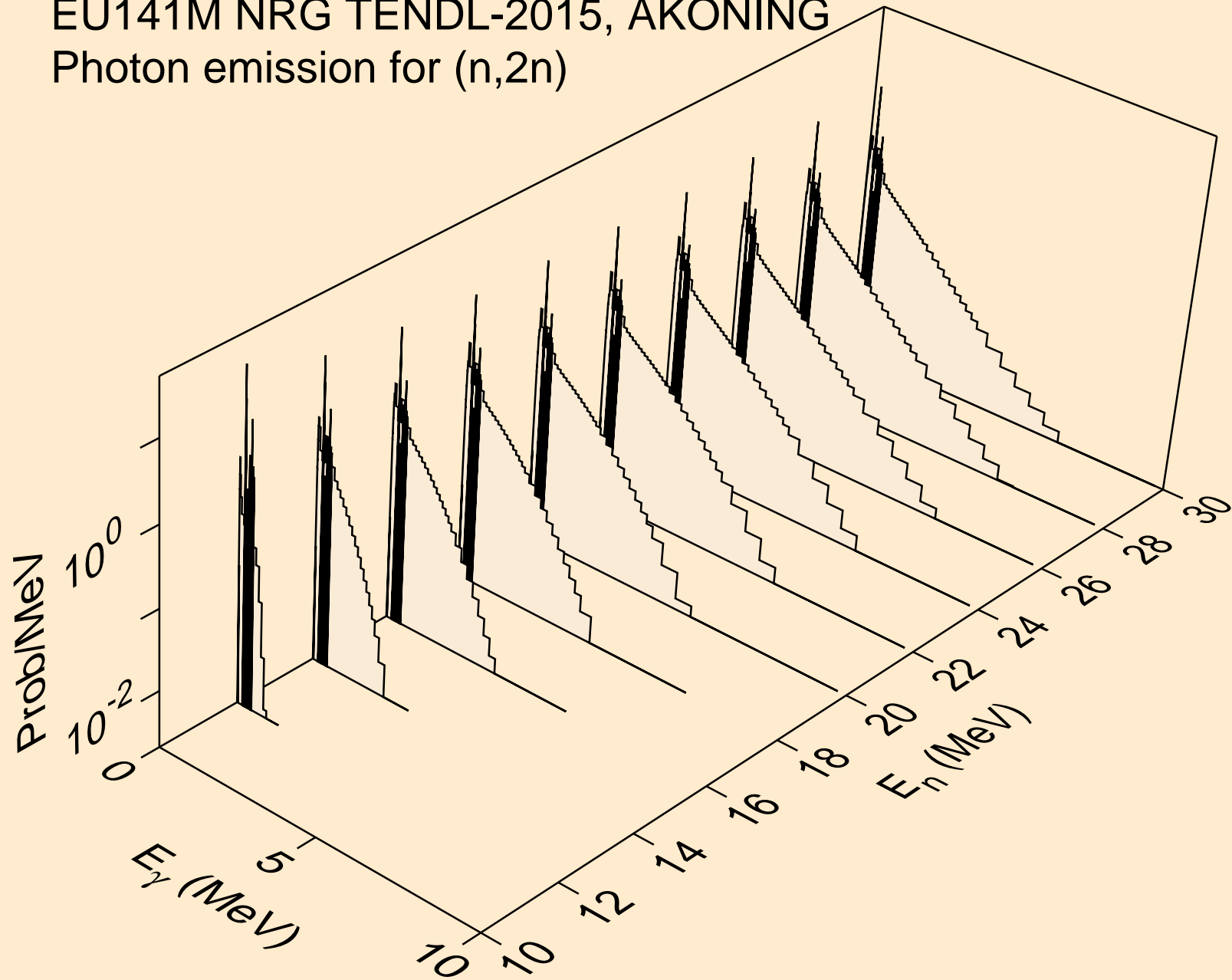


EU141M NRG TENDL-2015, AKONING  
Photon emission for (n,2nd)

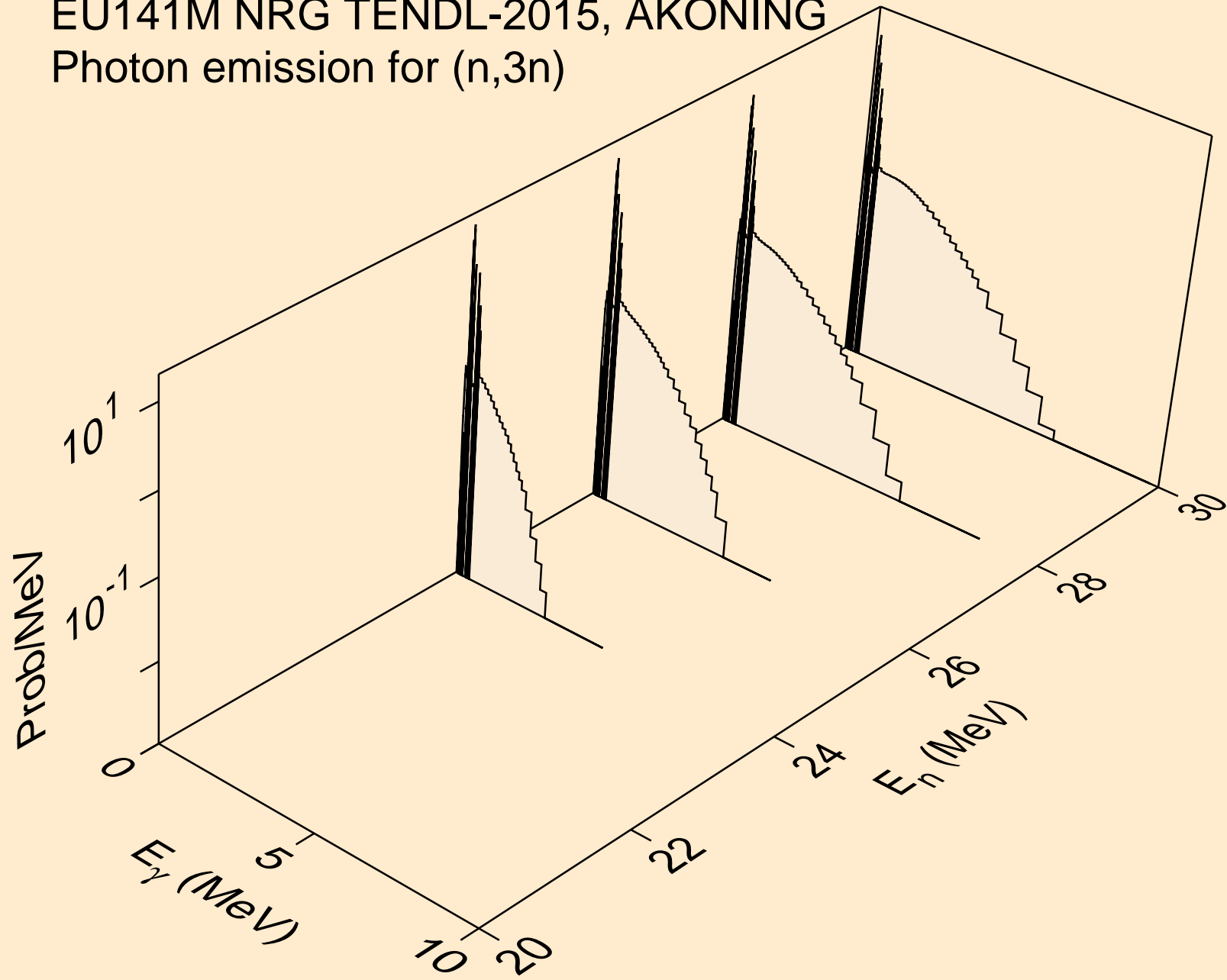




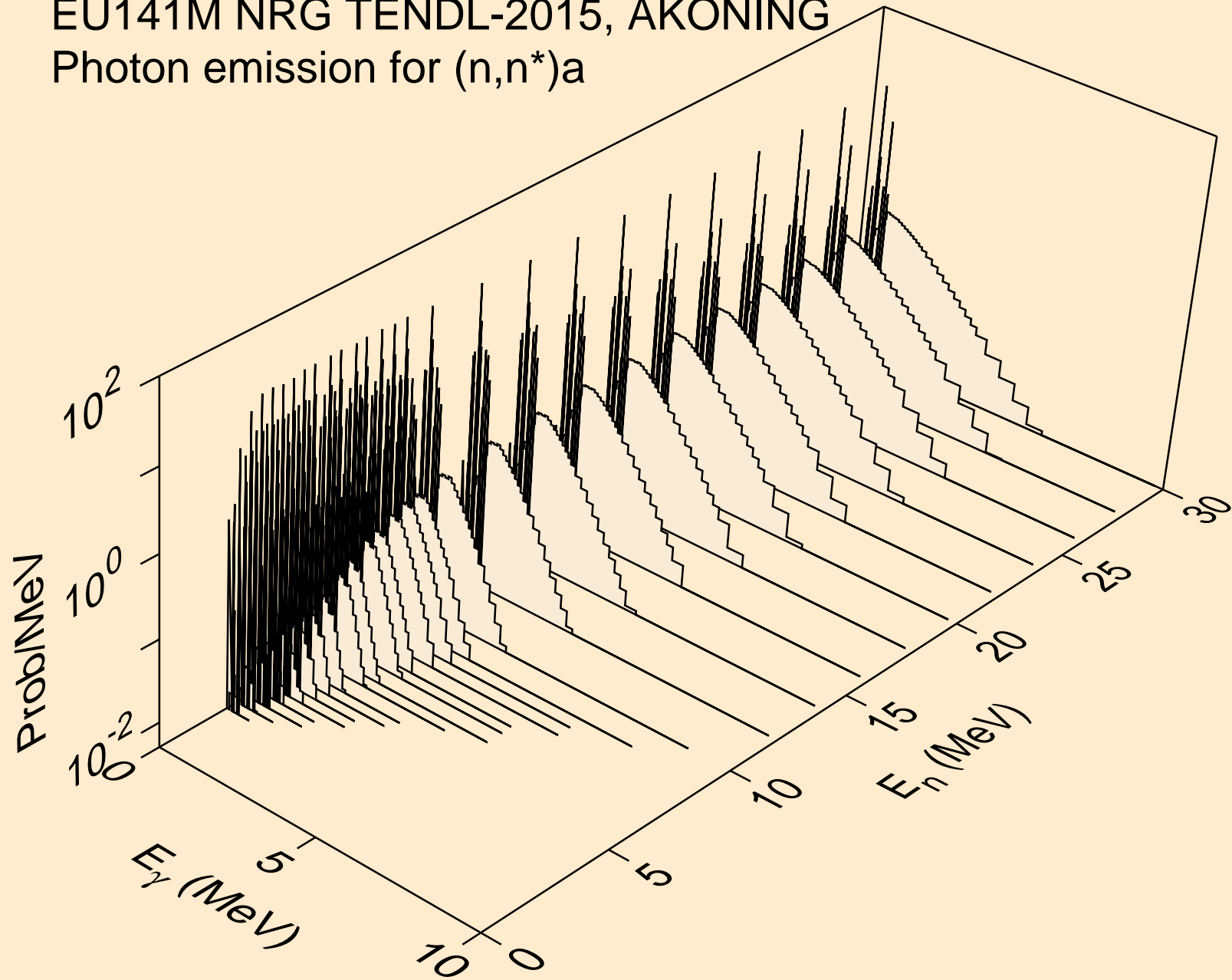
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Photon emission for (n,2n)



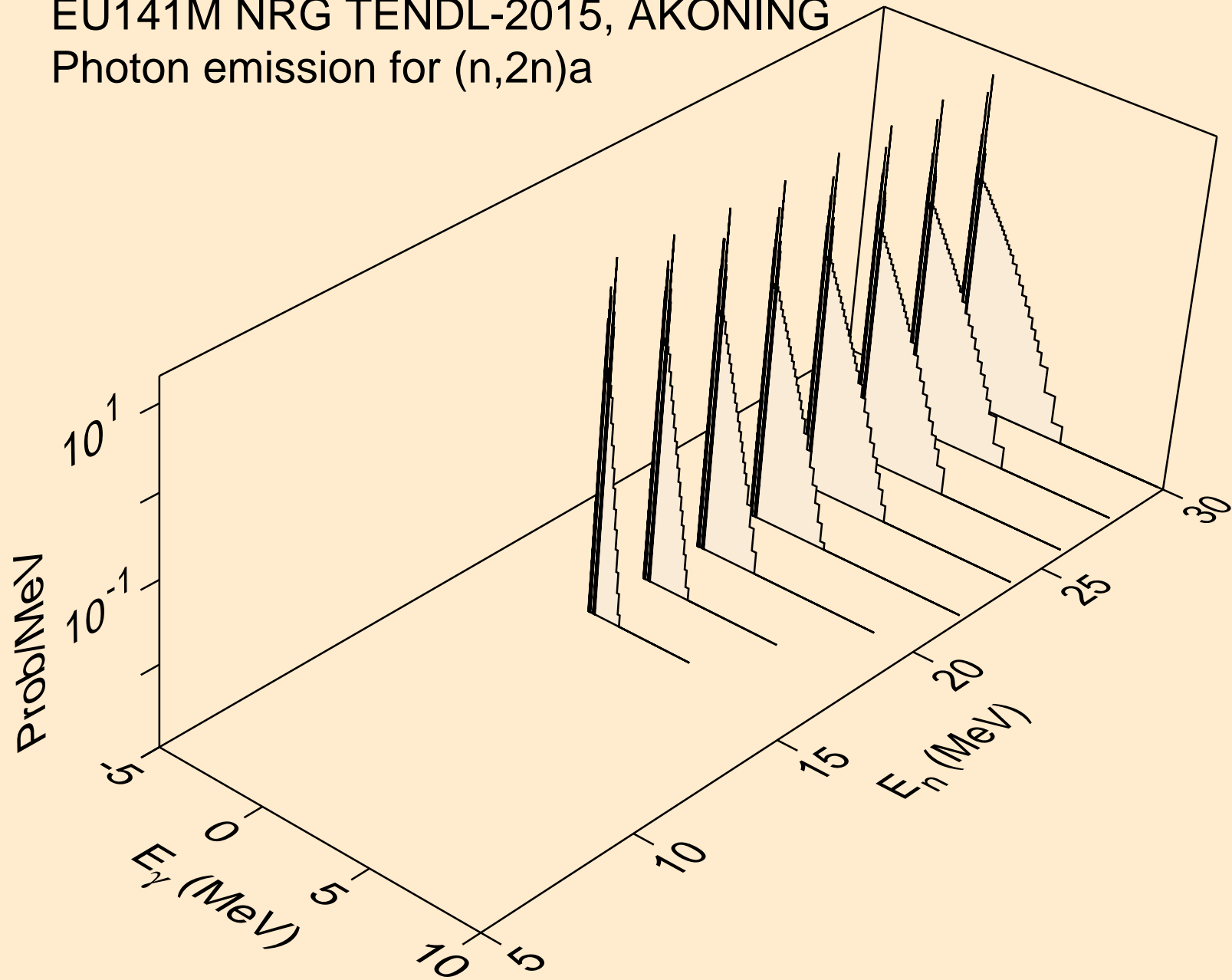
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Photon emission for (n,3n)



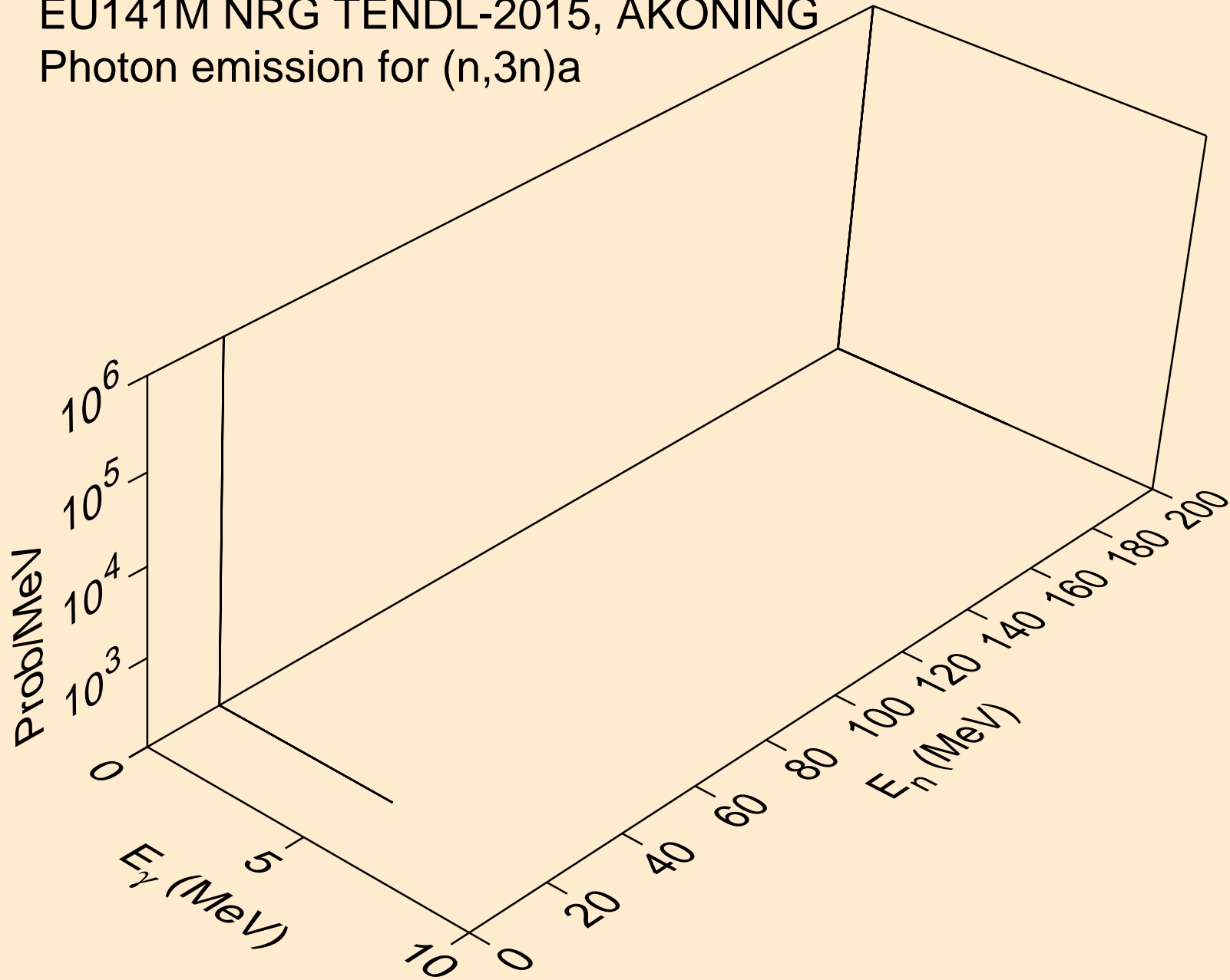
EU141M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)a



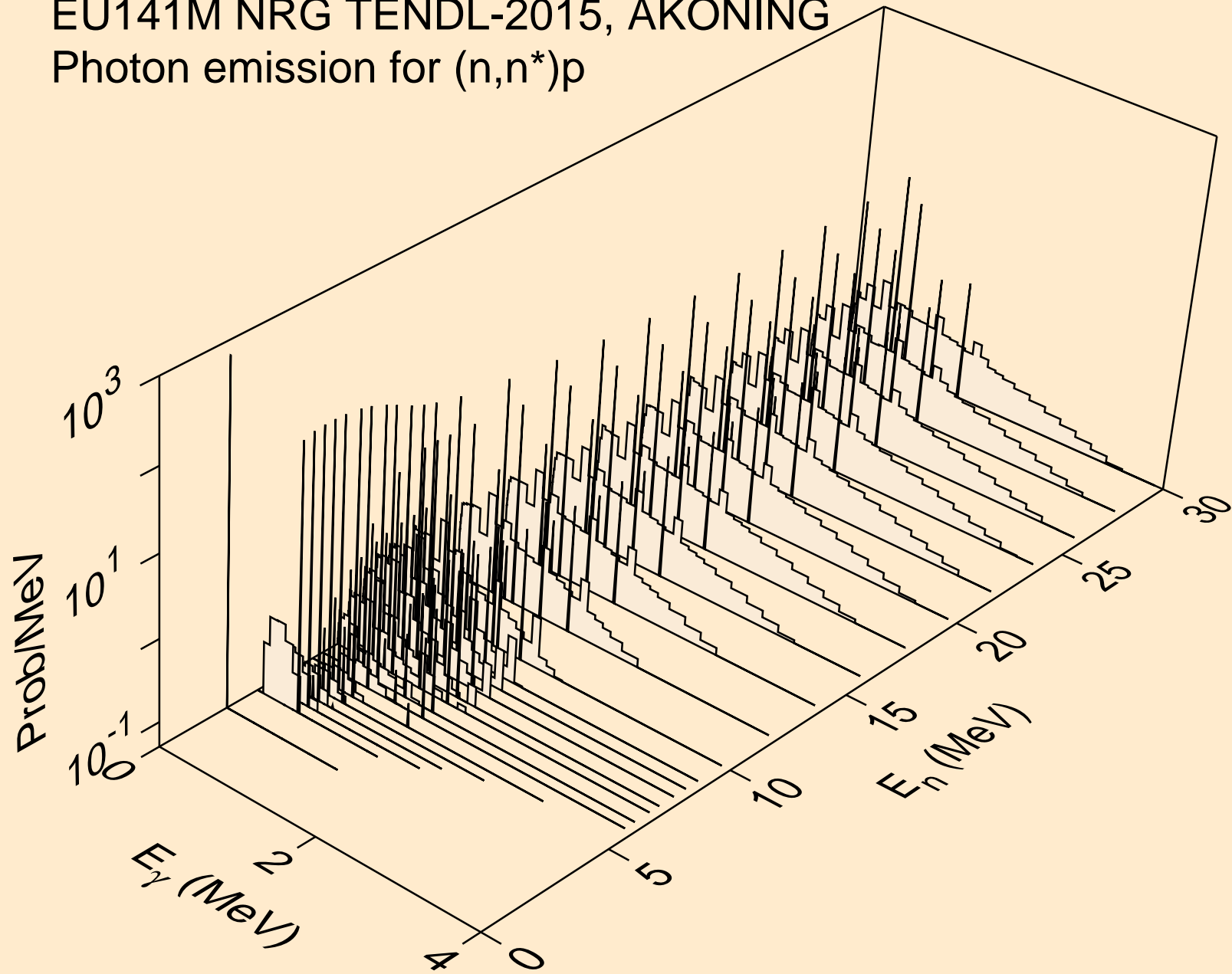
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Photon emission for (n,2n)a



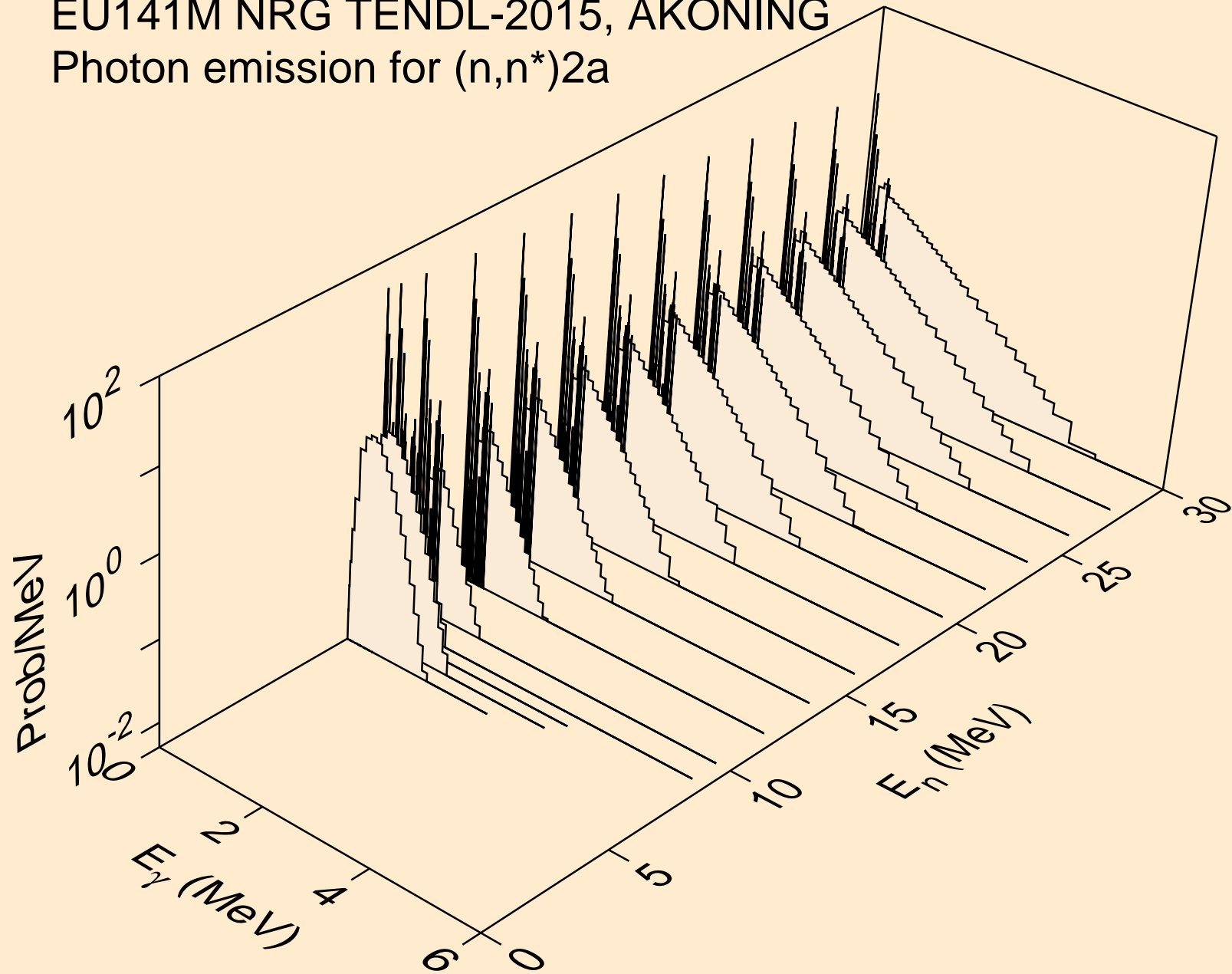
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Photon emission for (n,3n)a



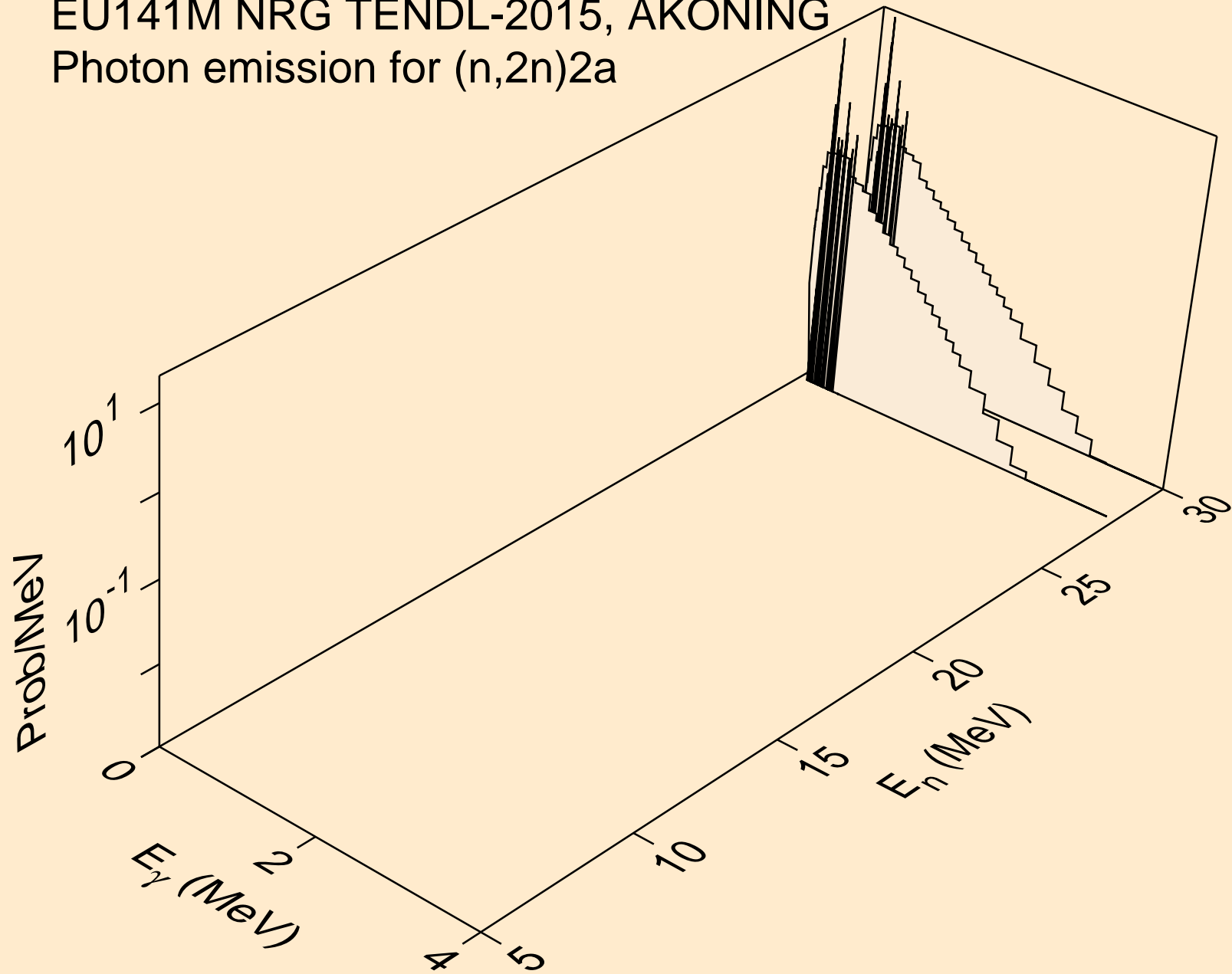
EU141M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)p



EU141M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)2a

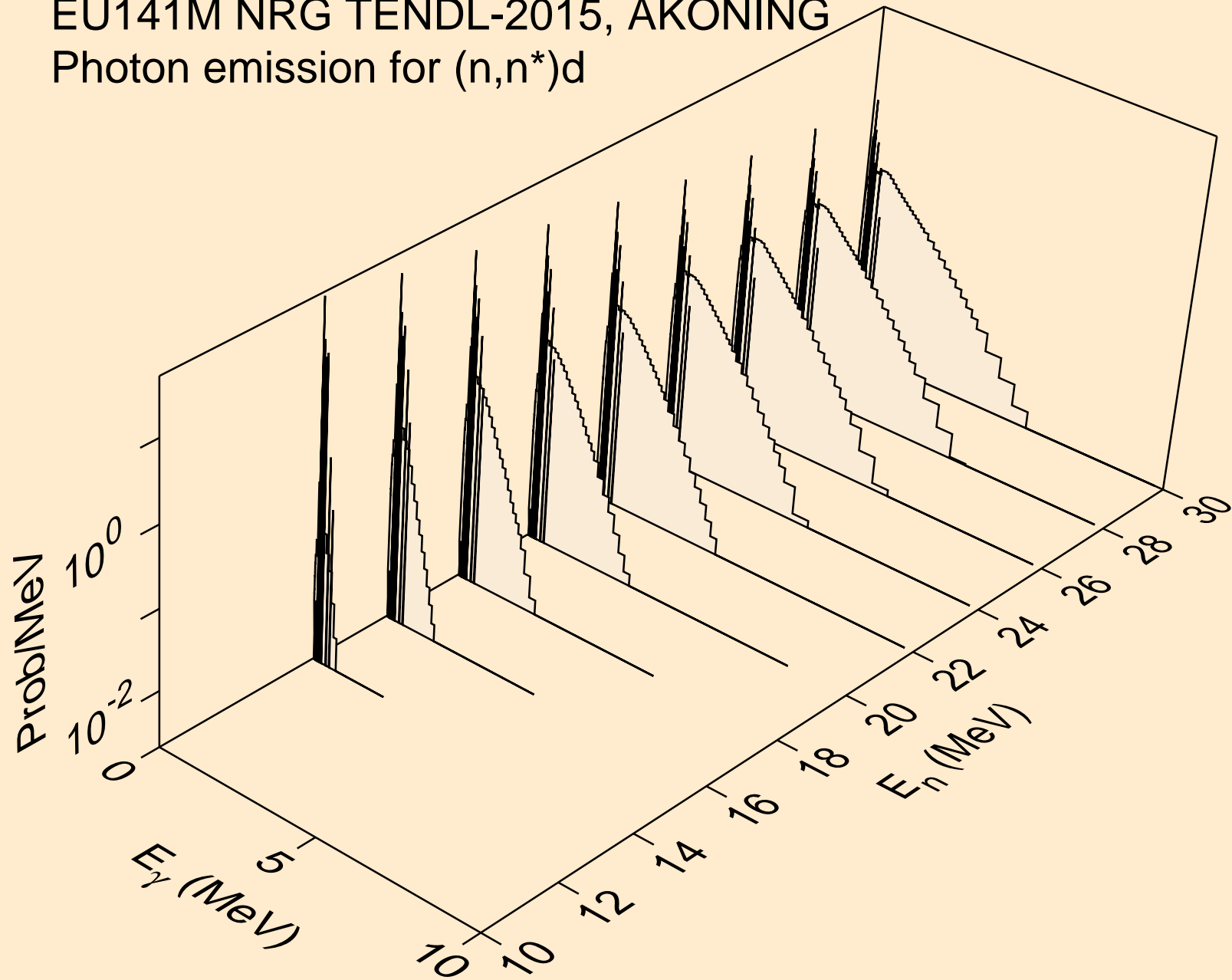


EU141M NRG TENDL-2015, AKONING  
Photon emission for (n,2n)2a

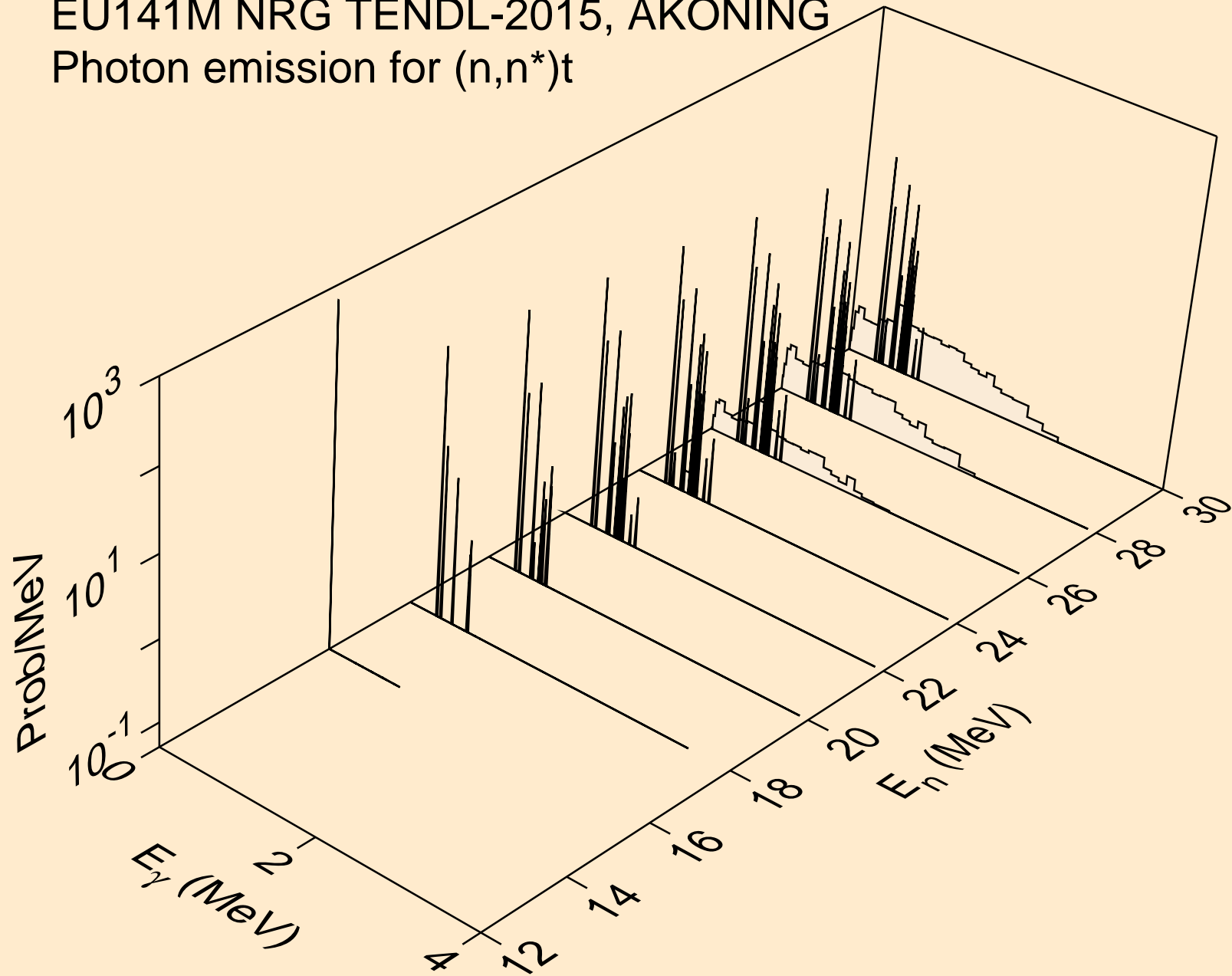




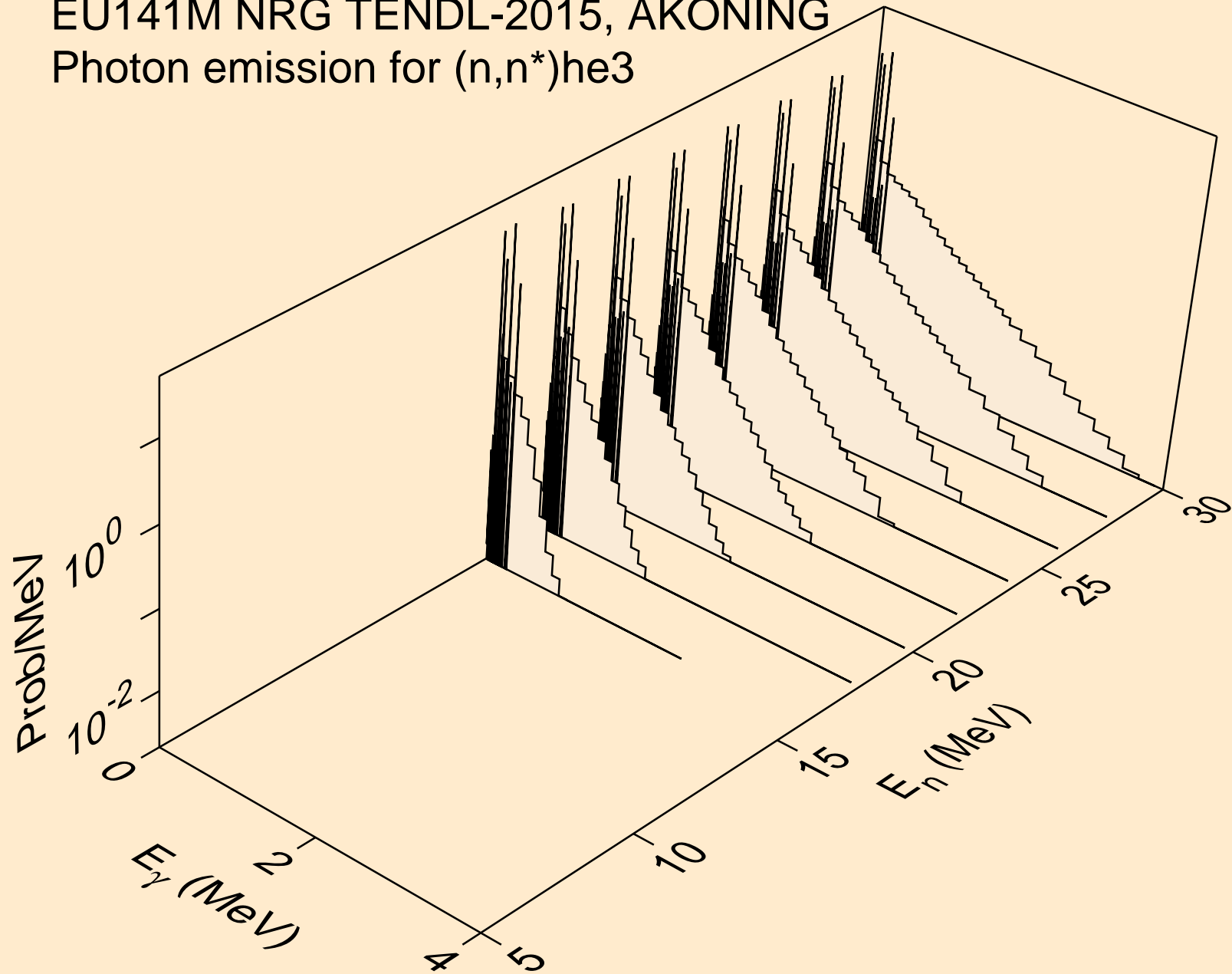
EU141M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)d



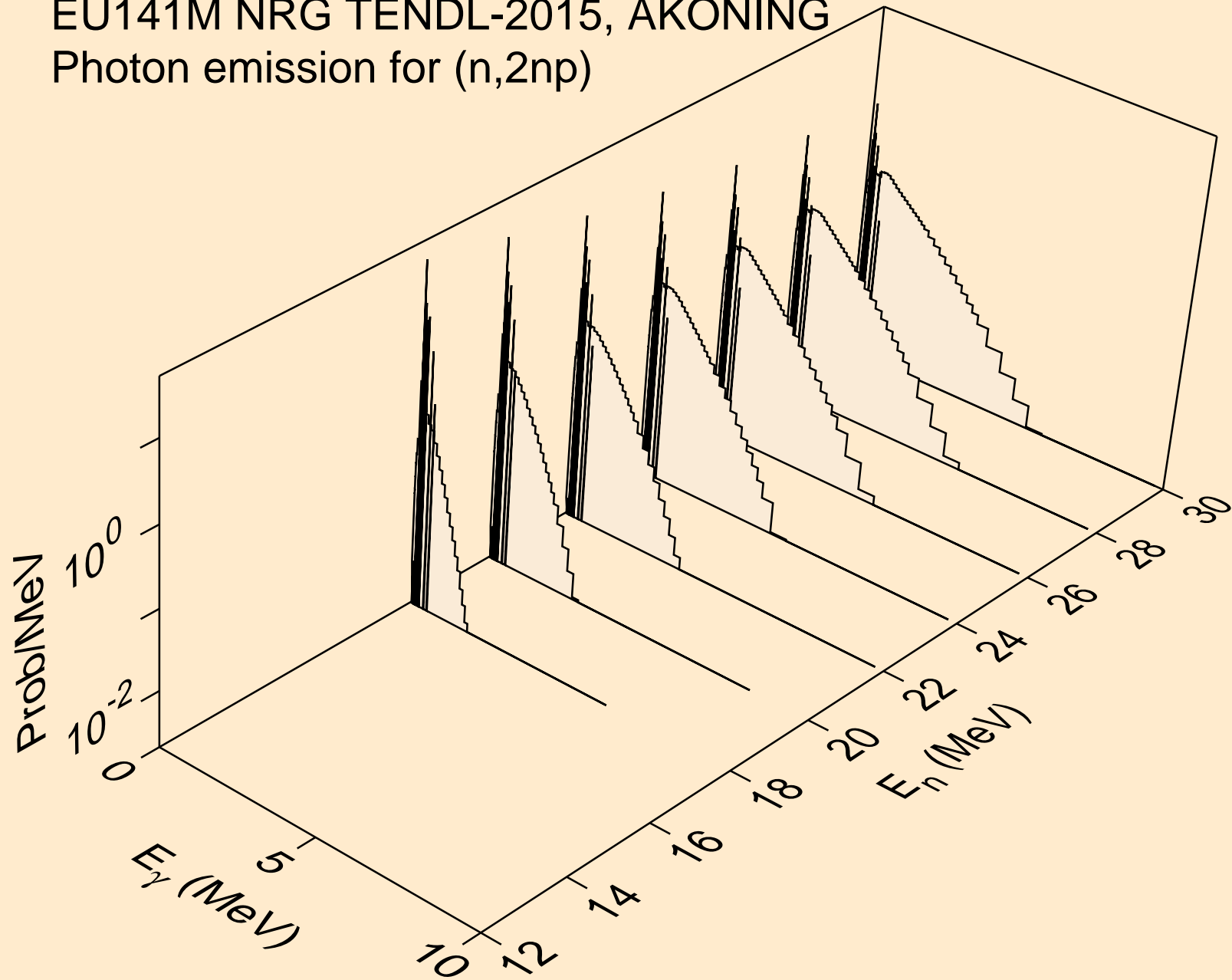
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Photon emission for (n,n\*)t



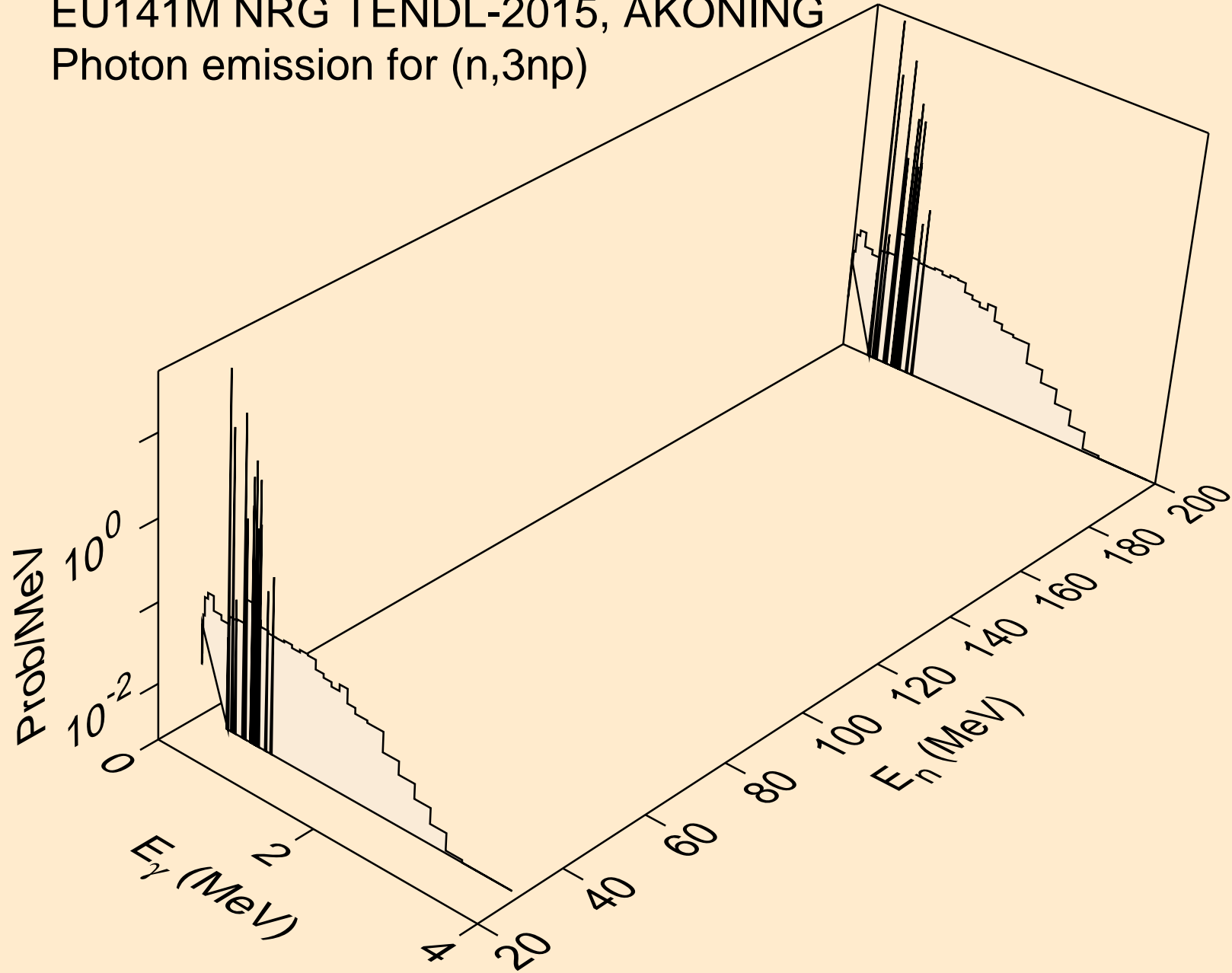
EU141M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)he3



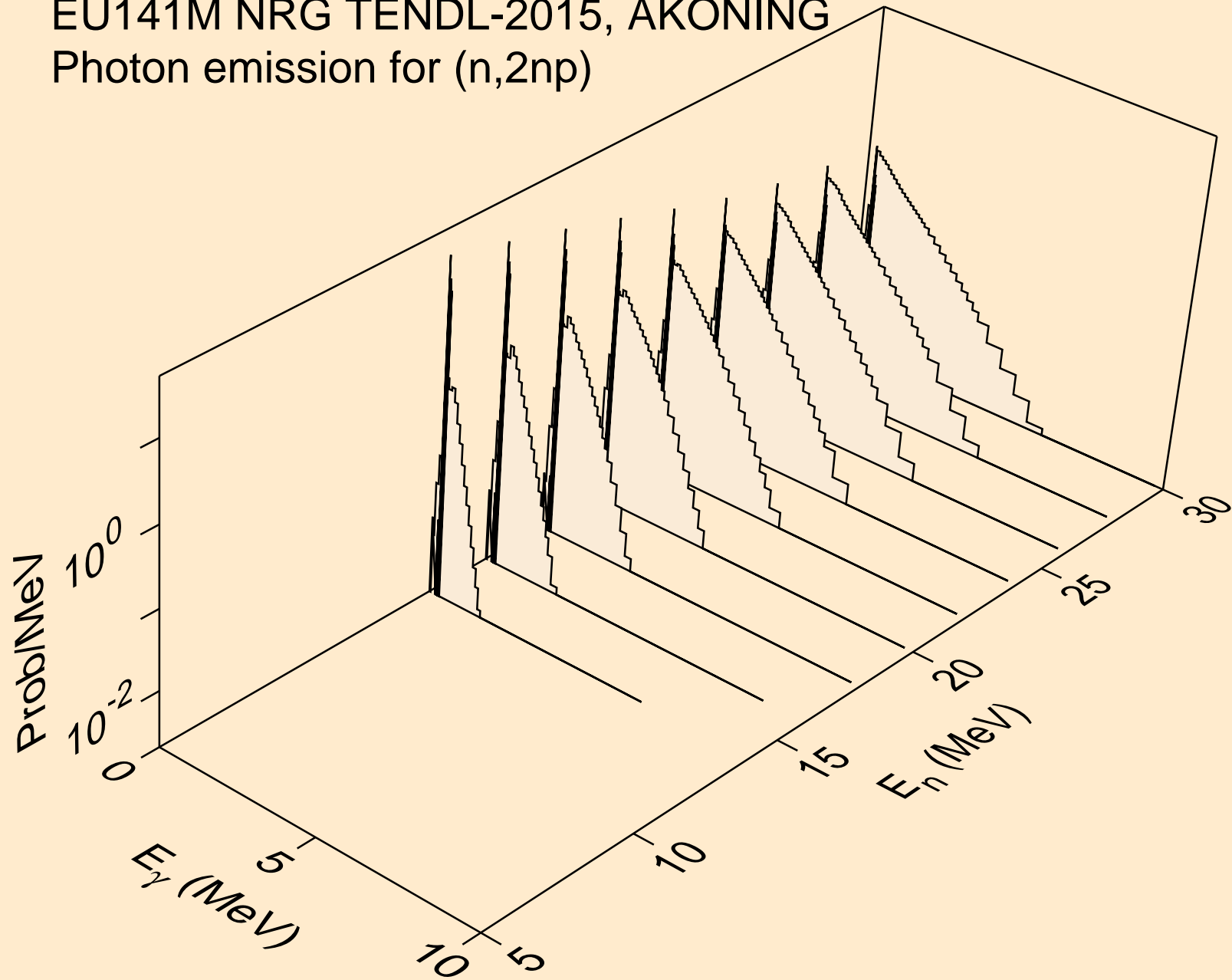
EU141M NRG TENDL-2015, AKONING  
Photon emission for (n,2np)



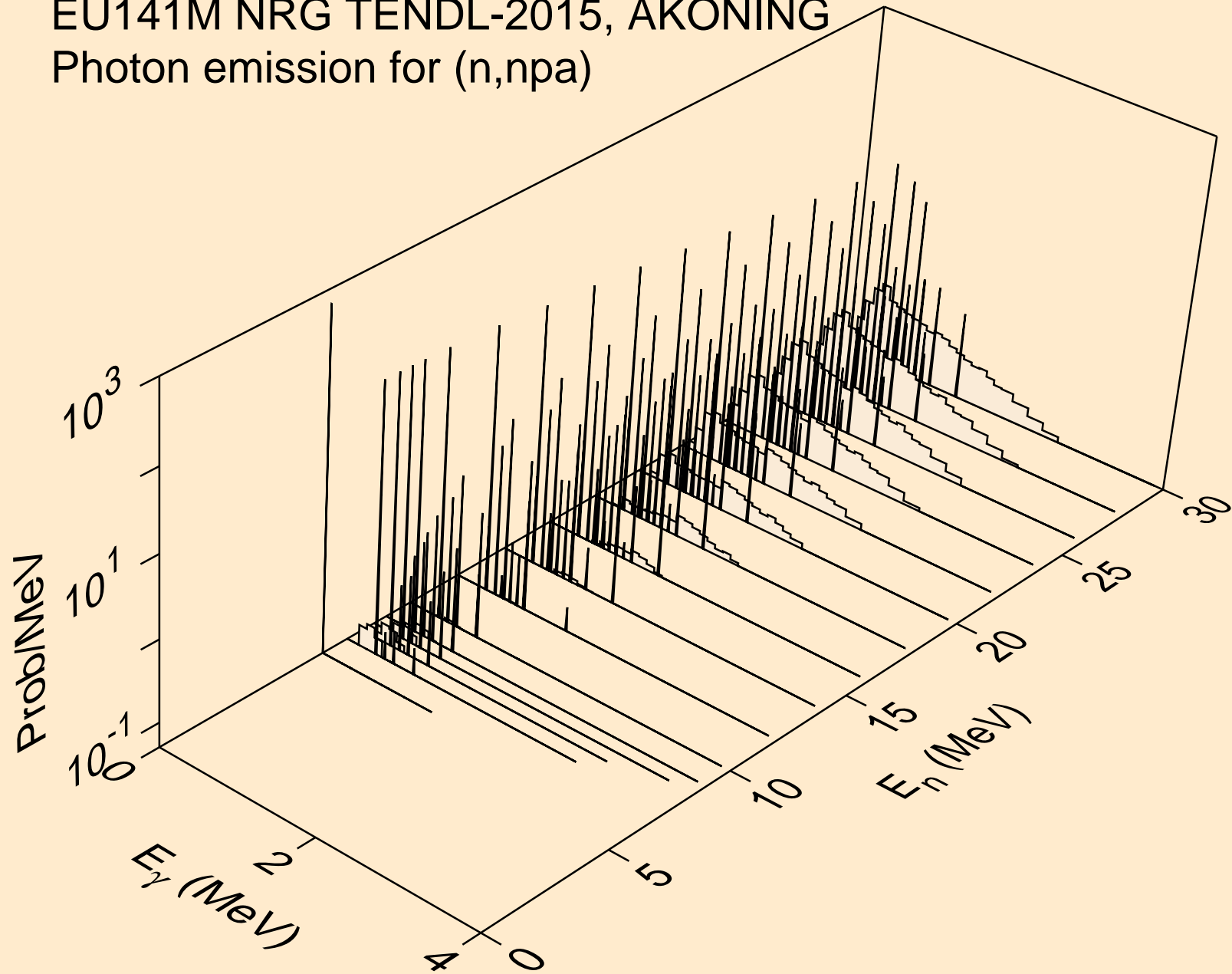
EU141M NRG TENDL-2015, AKONING  
Photon emission for (n,3np)



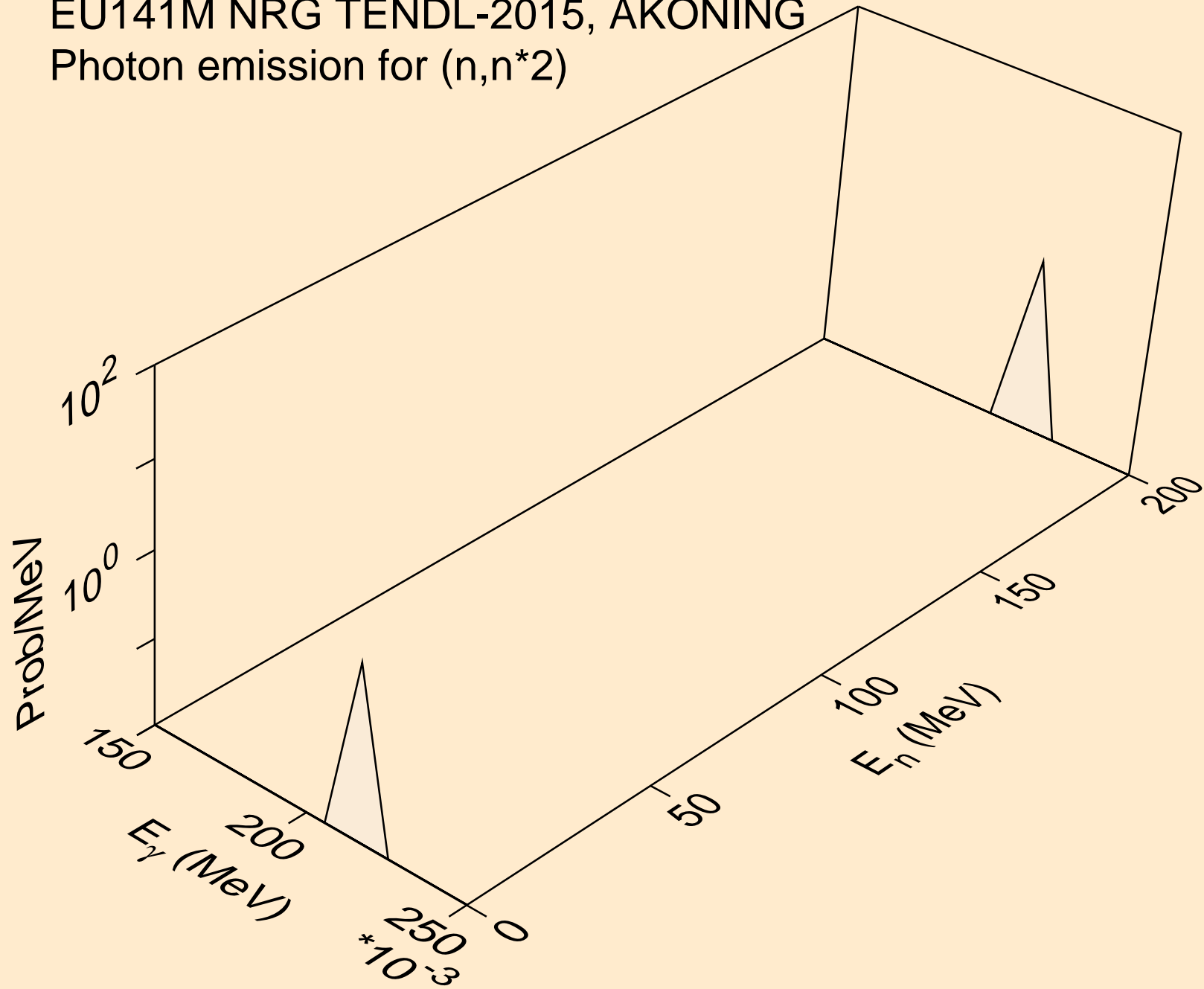
EU141M NRG TENDL-2015, AKONING  
Photon emission for (n,2np)



EU141M NRG TENDL-2015, AKONING  
Photon emission for (n,npa)

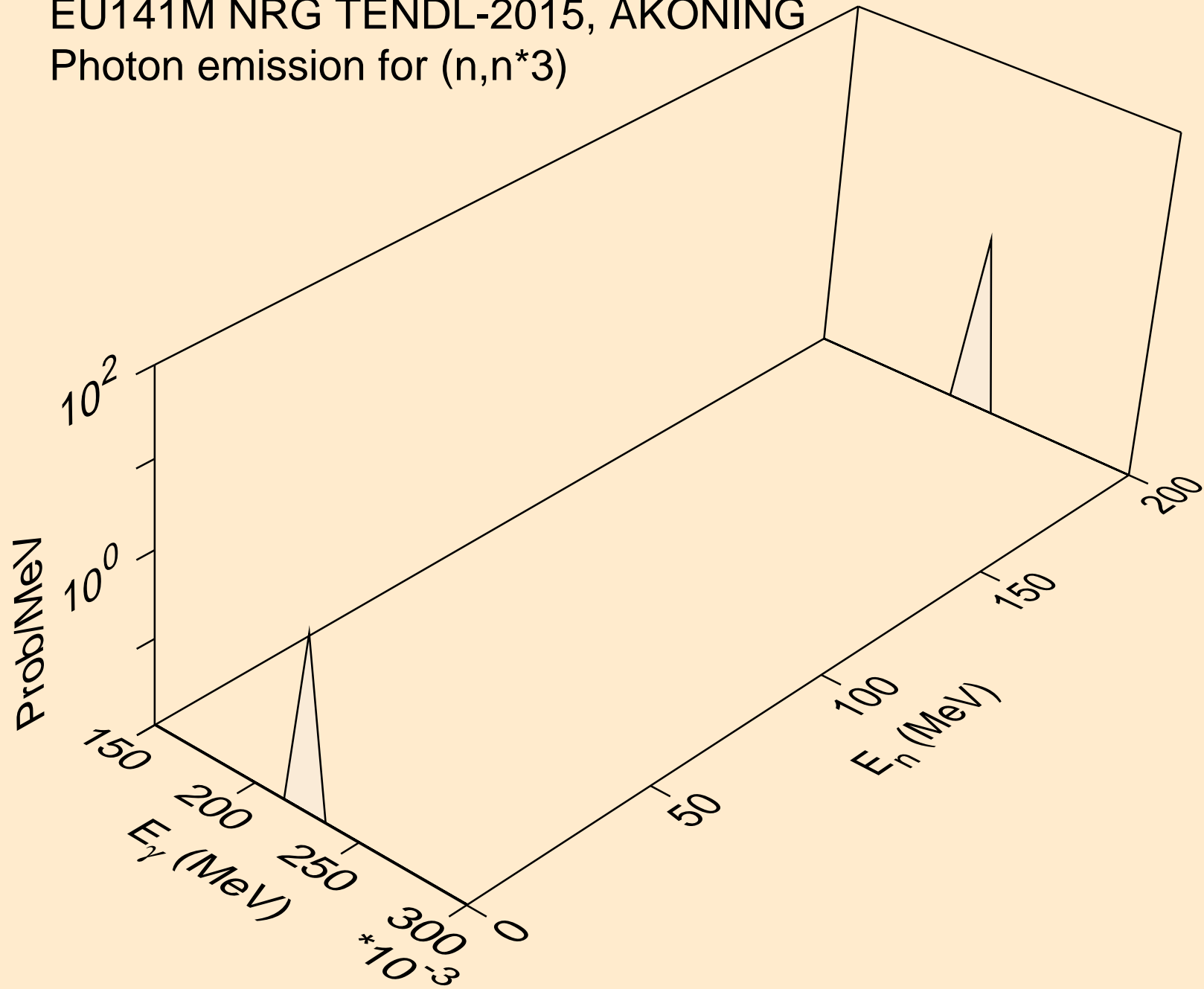


EU141M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*2)

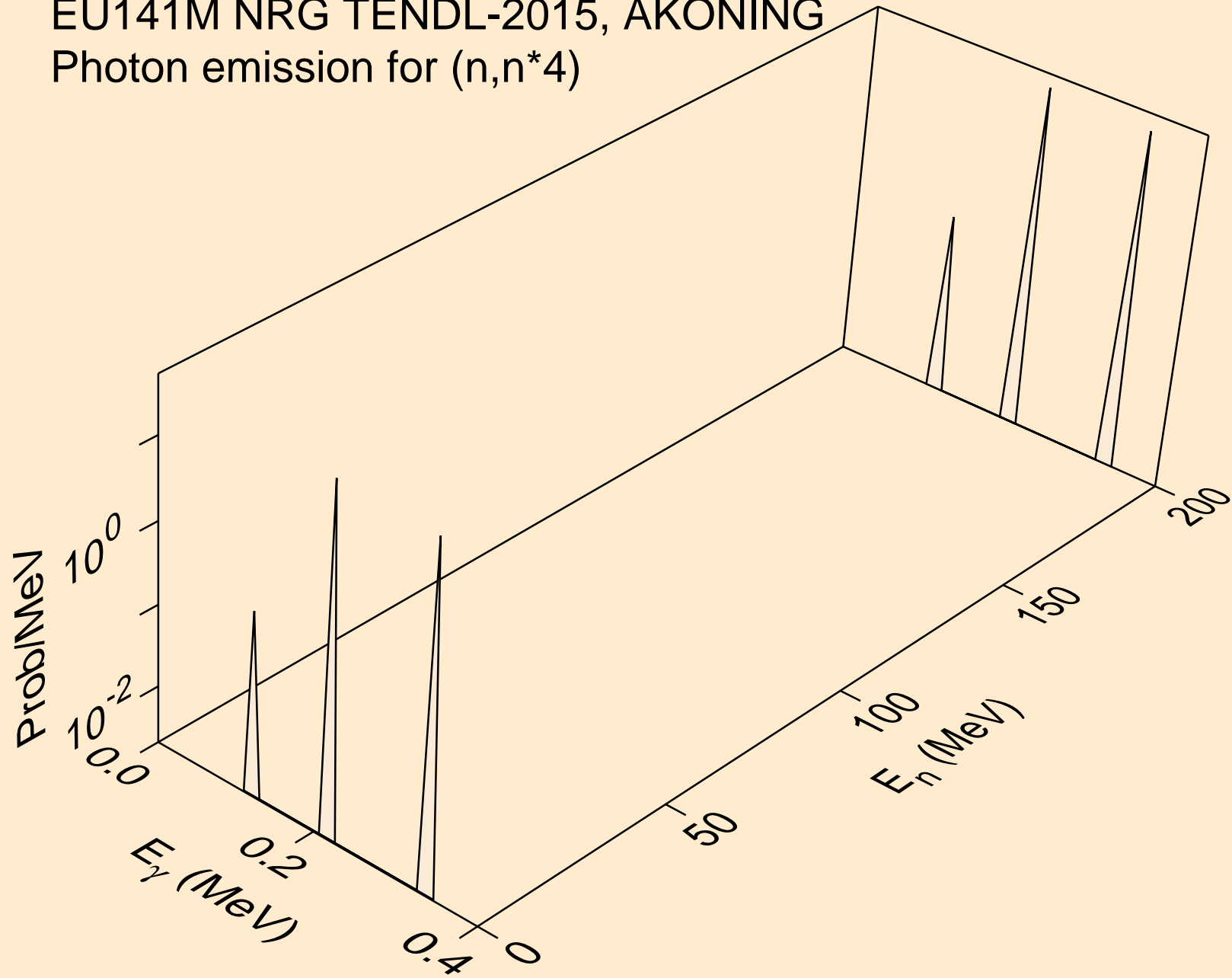




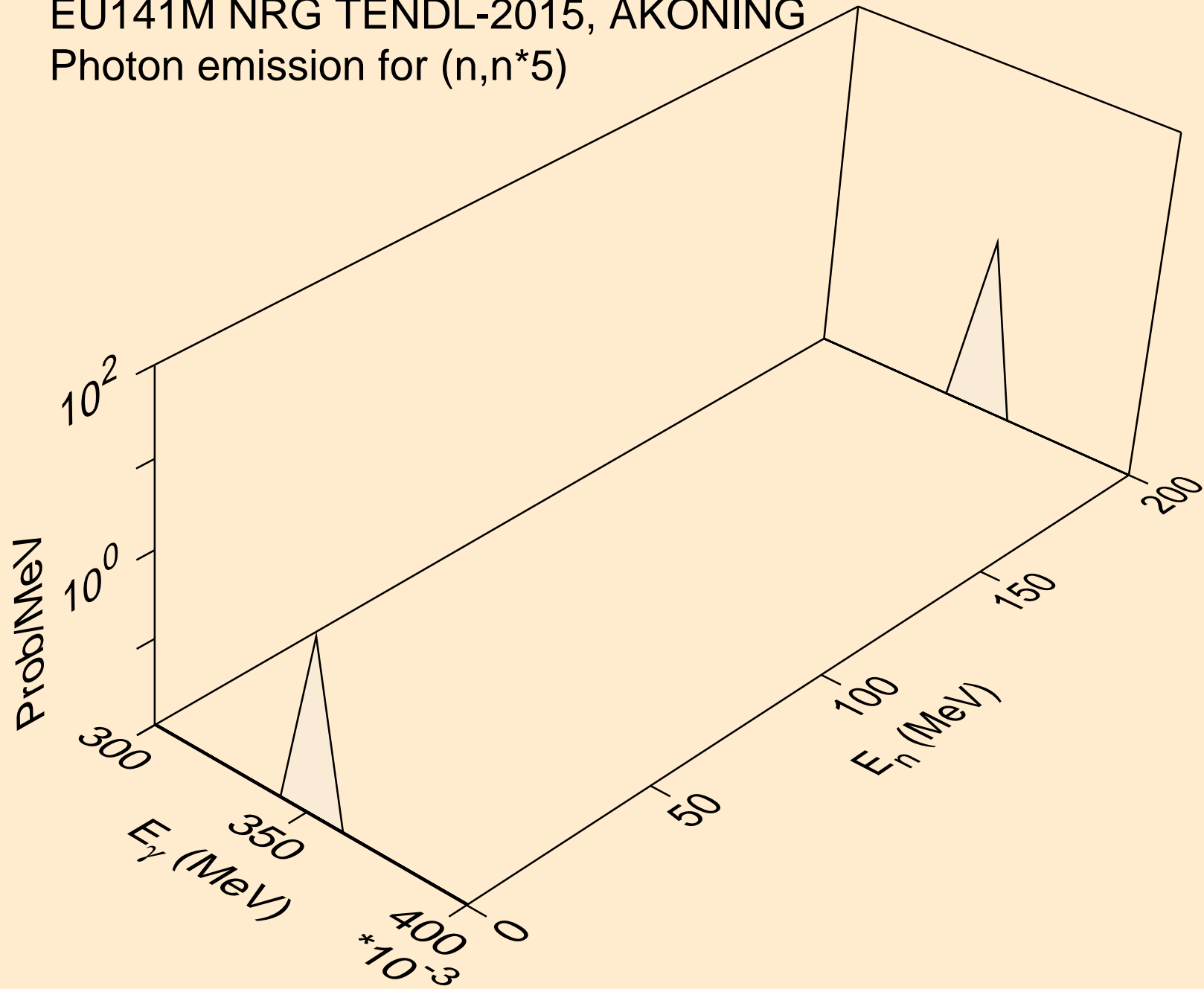
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Photon emission for (n,n\*3)



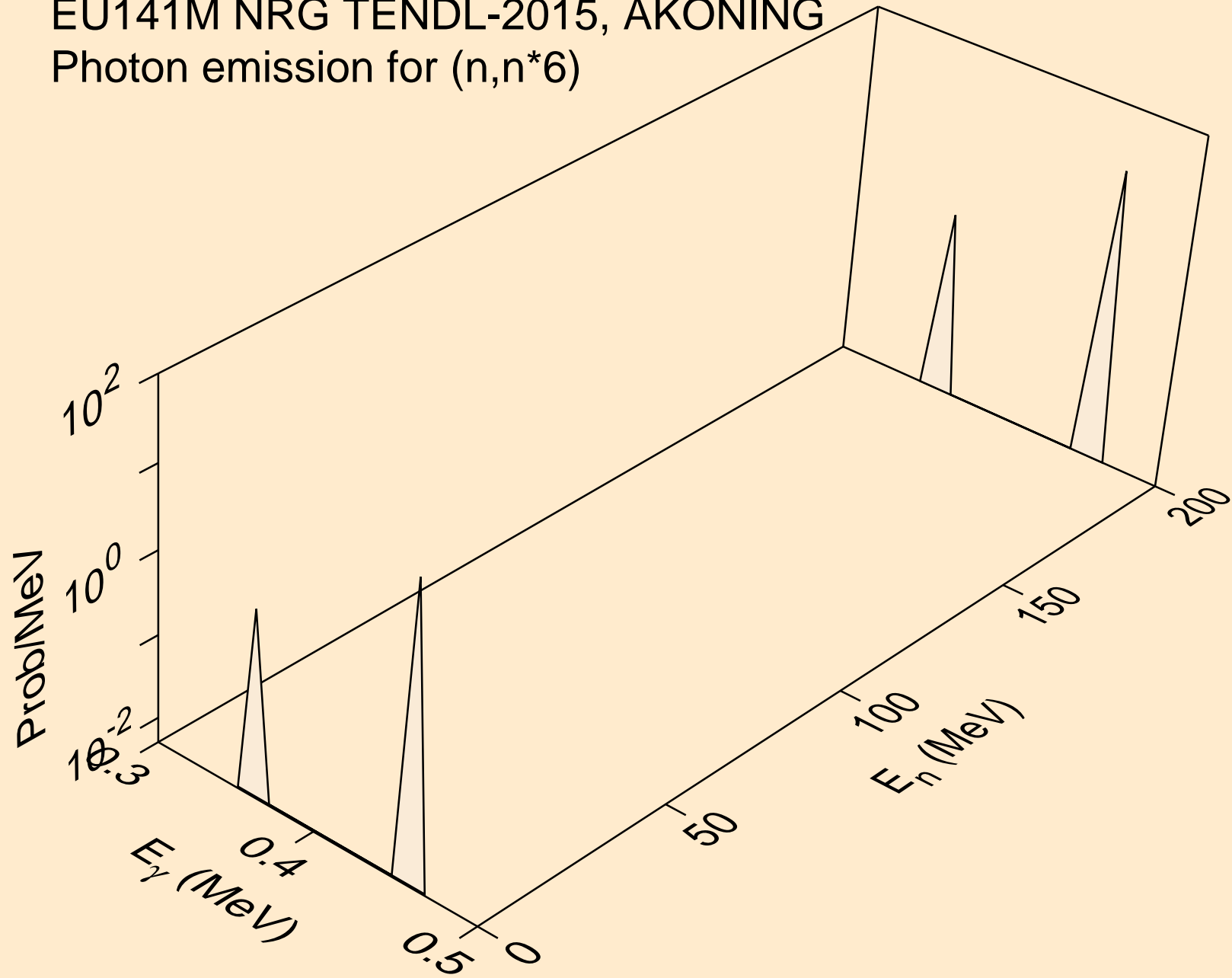
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Photon emission for (n,n\*4)



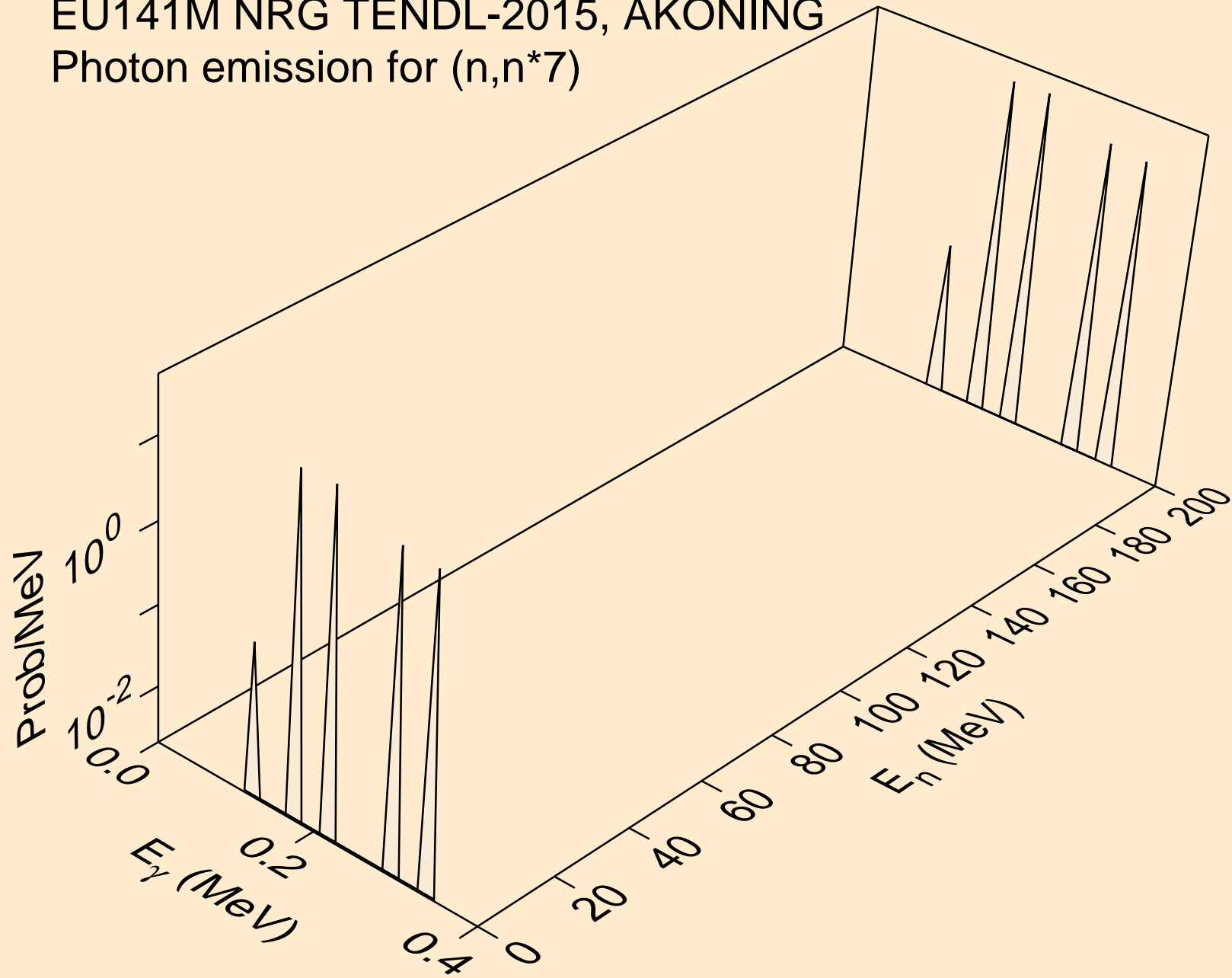
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Photon emission for (n,n\*5)



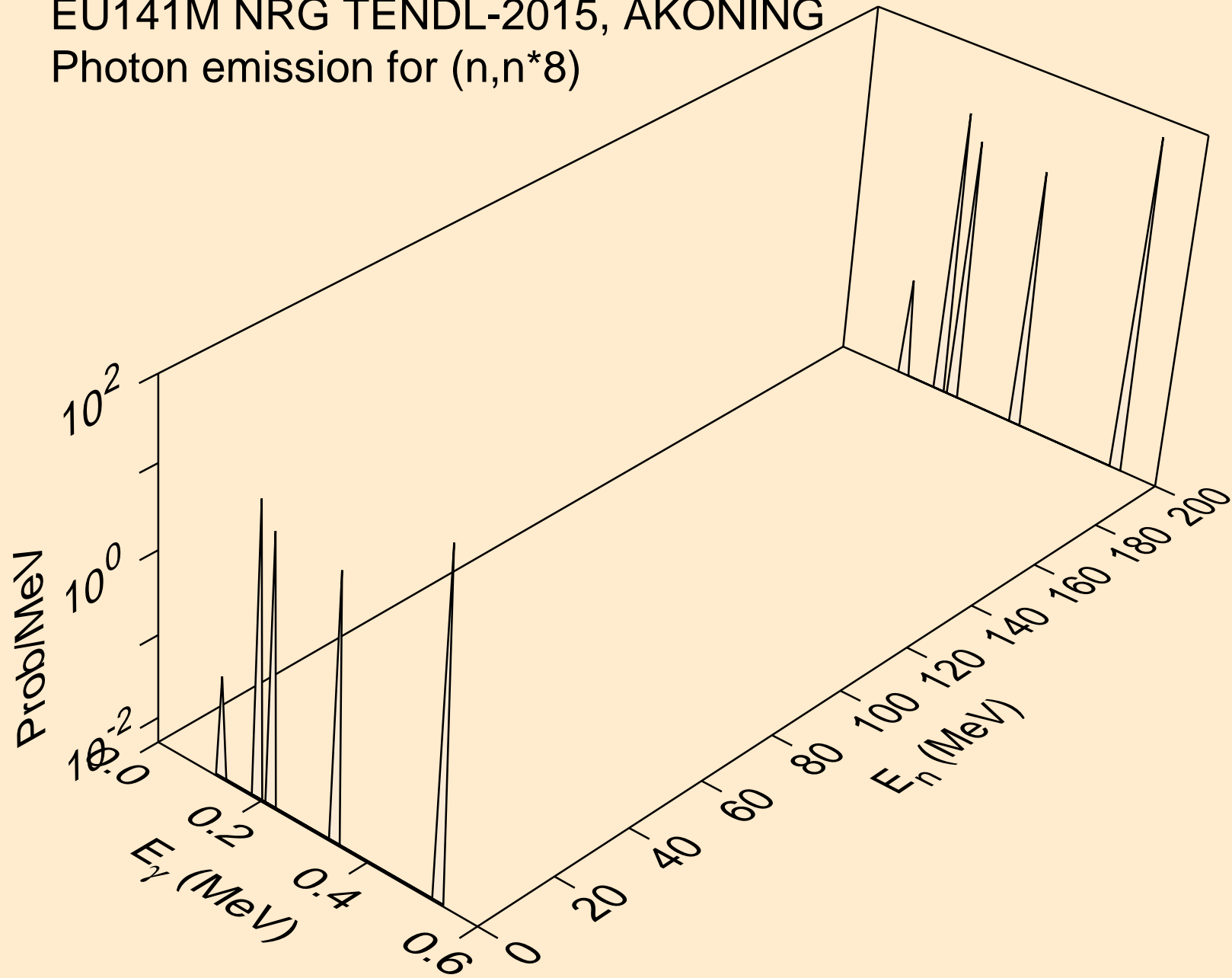
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Photon emission for (n,n\*6)



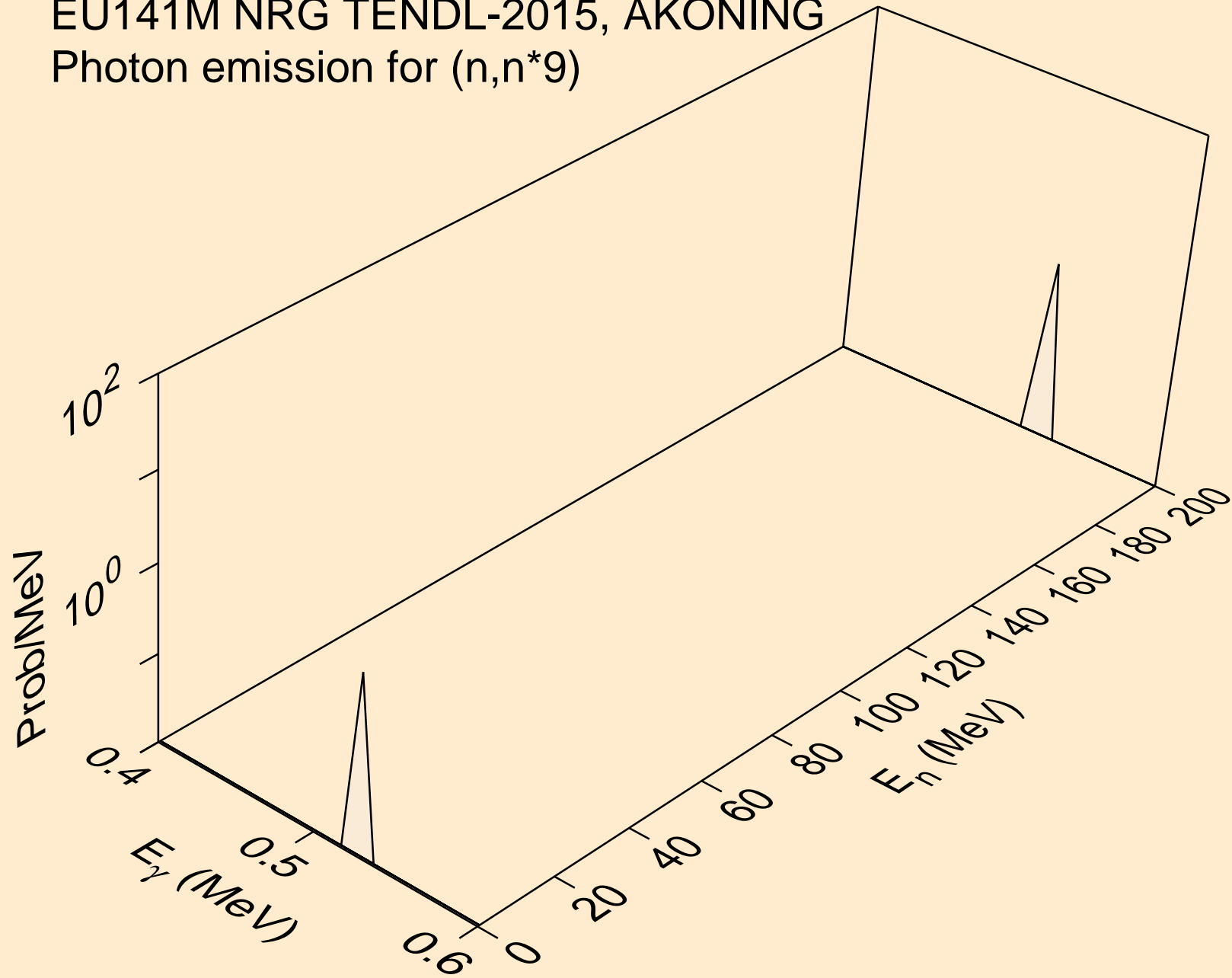
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Photon emission for (n,n\*7)



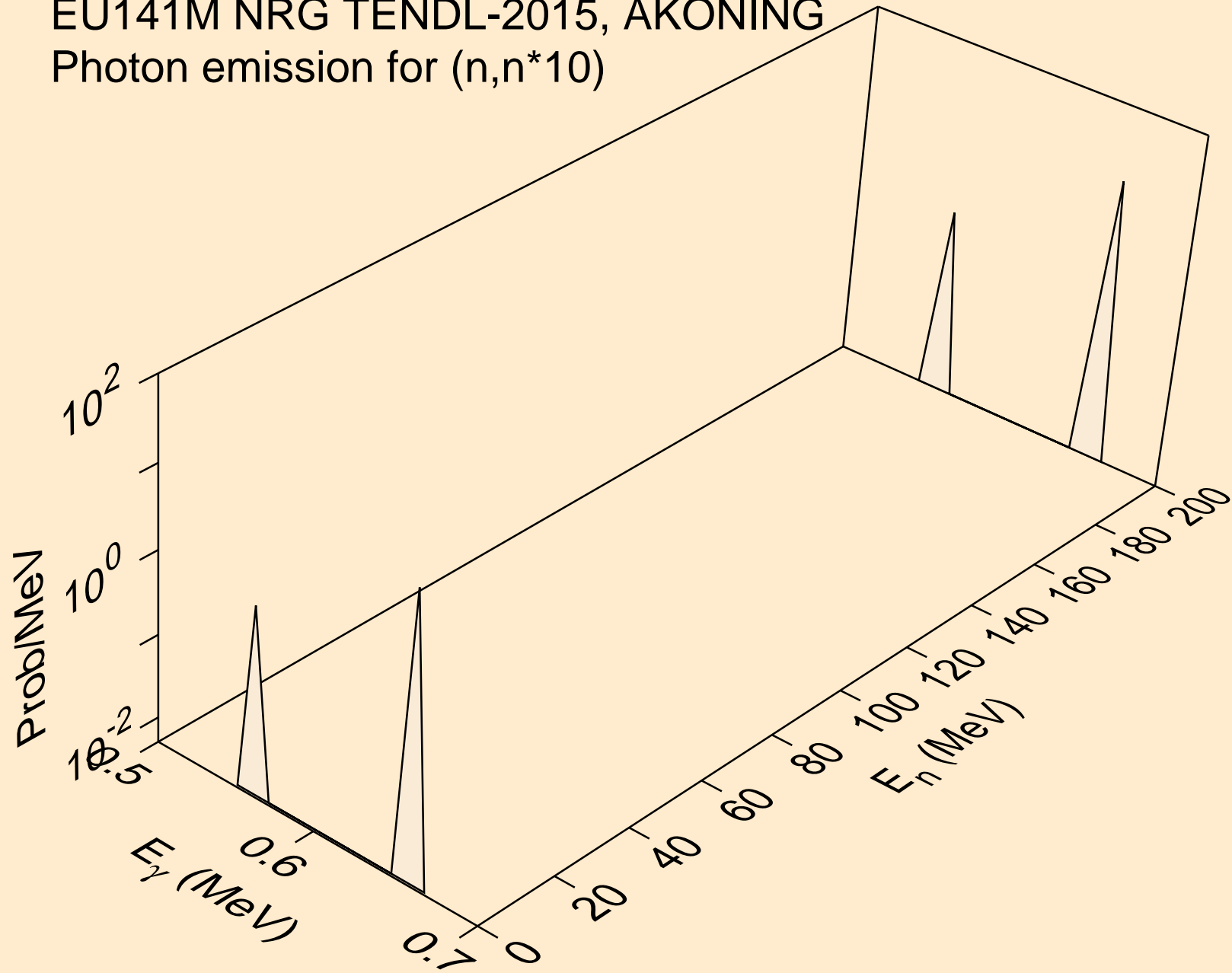
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Photon emission for (n,n\*8)



EU141M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*9)

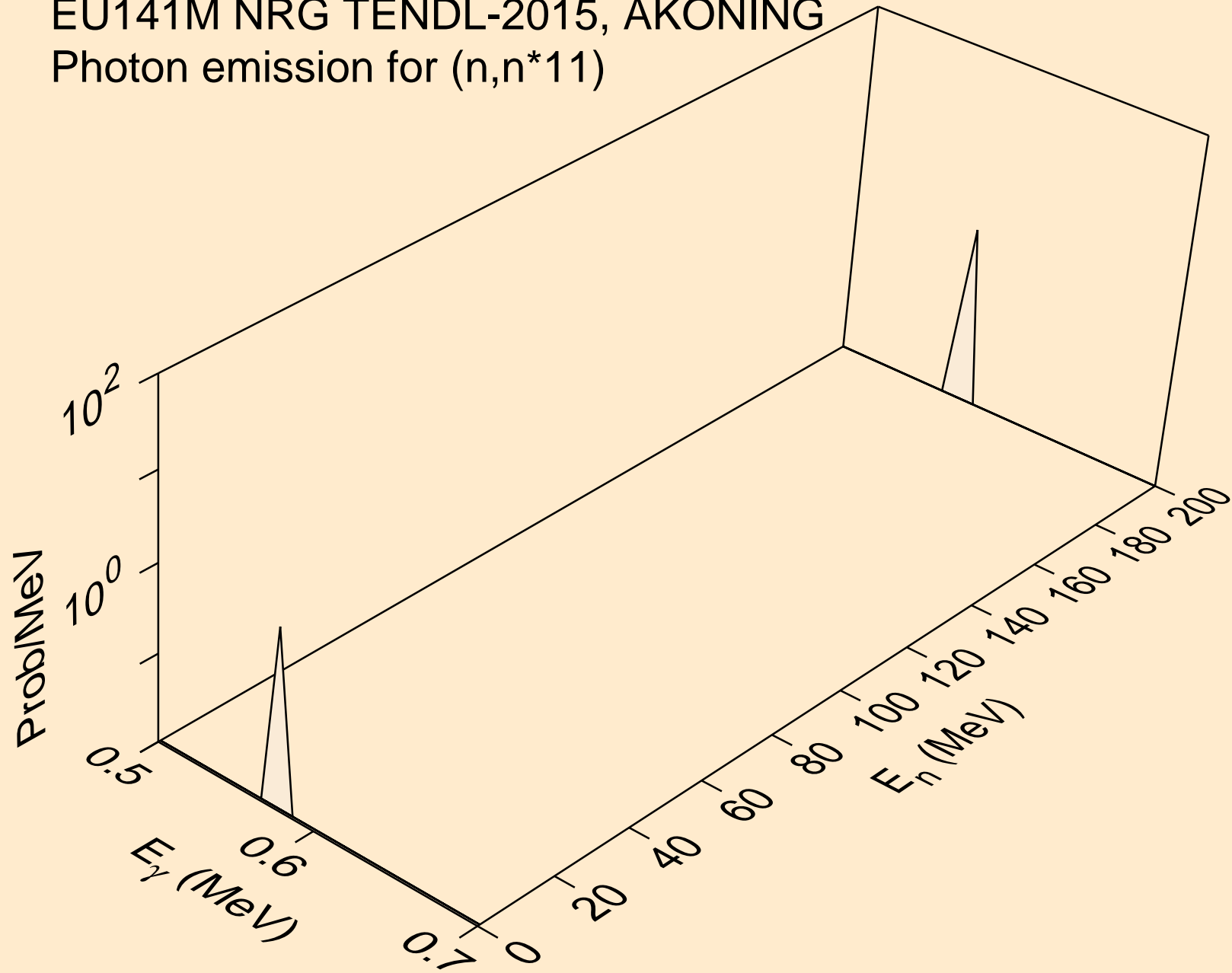


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Photon emission for (n,n\*10)

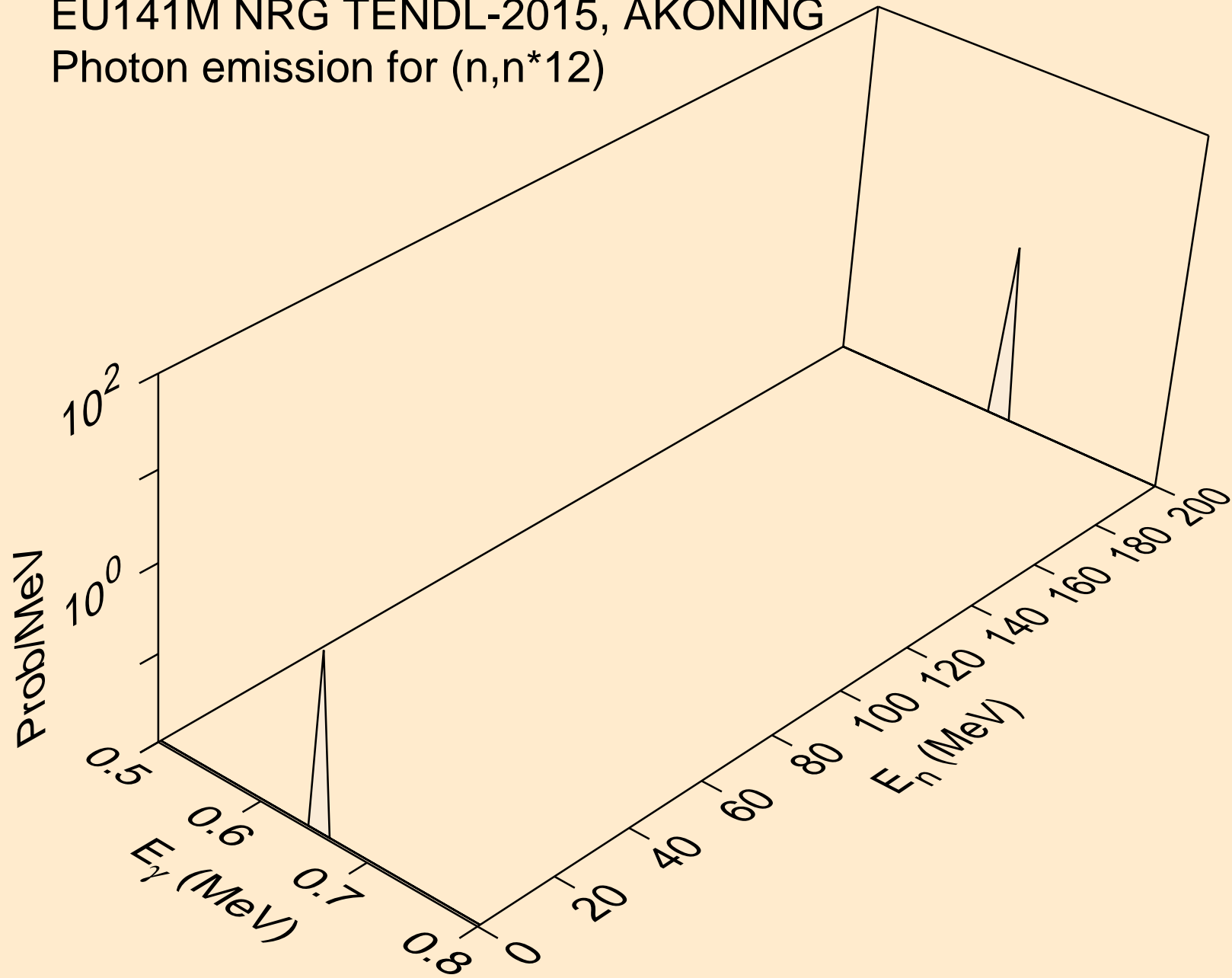




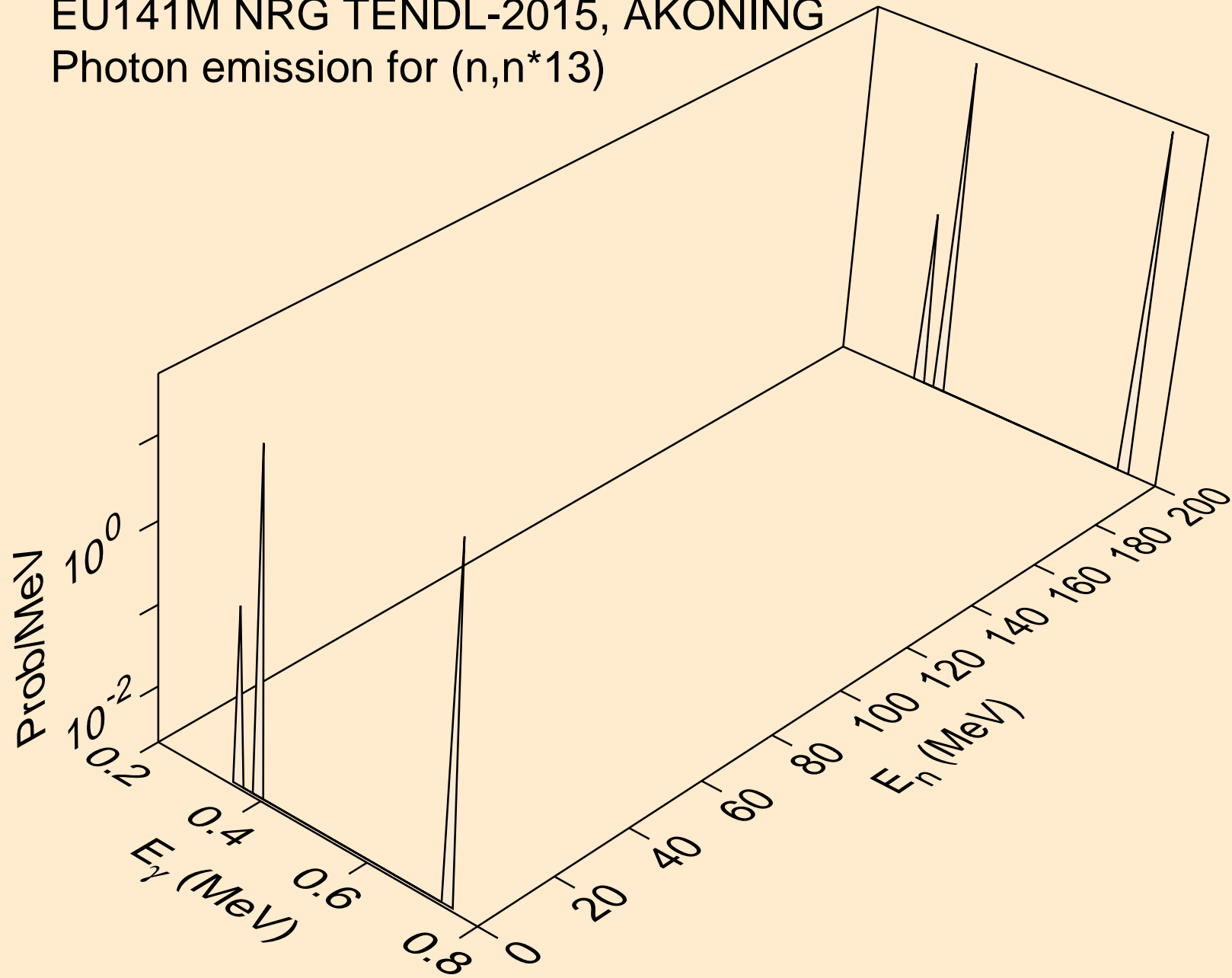
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Photon emission for (n,n\*11)



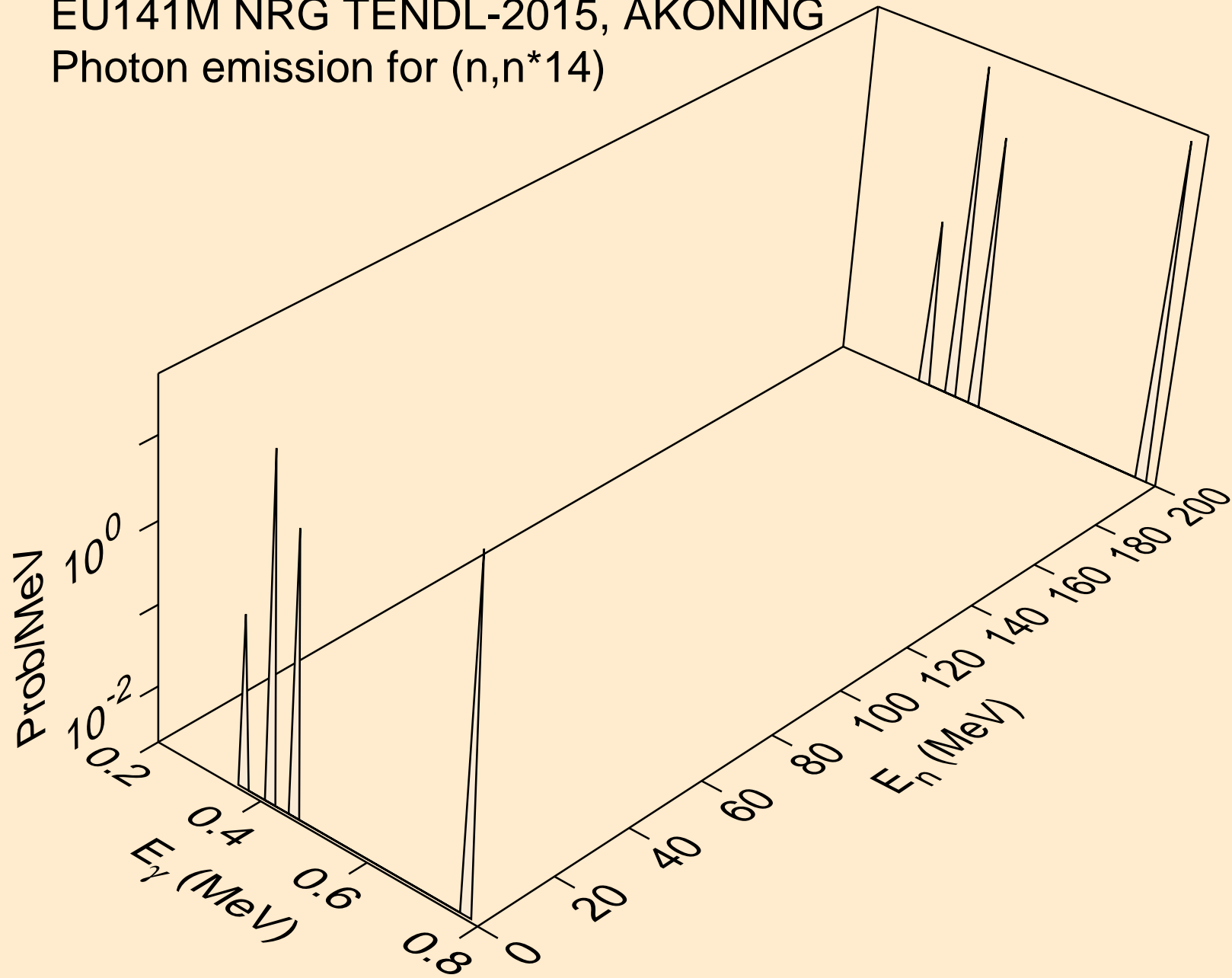
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Photon emission for (n,n\*12)



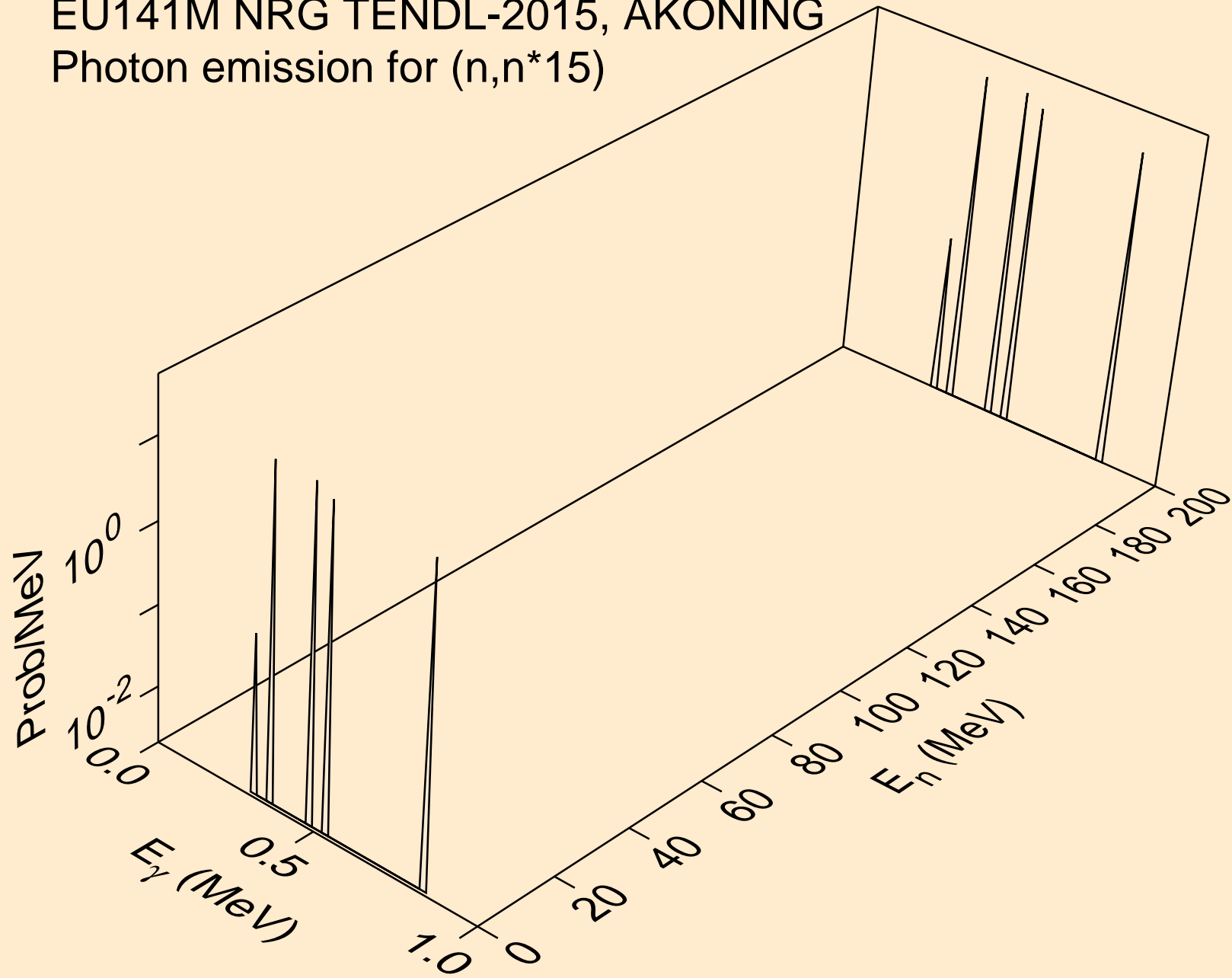
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Photon emission for (n,n\*13)



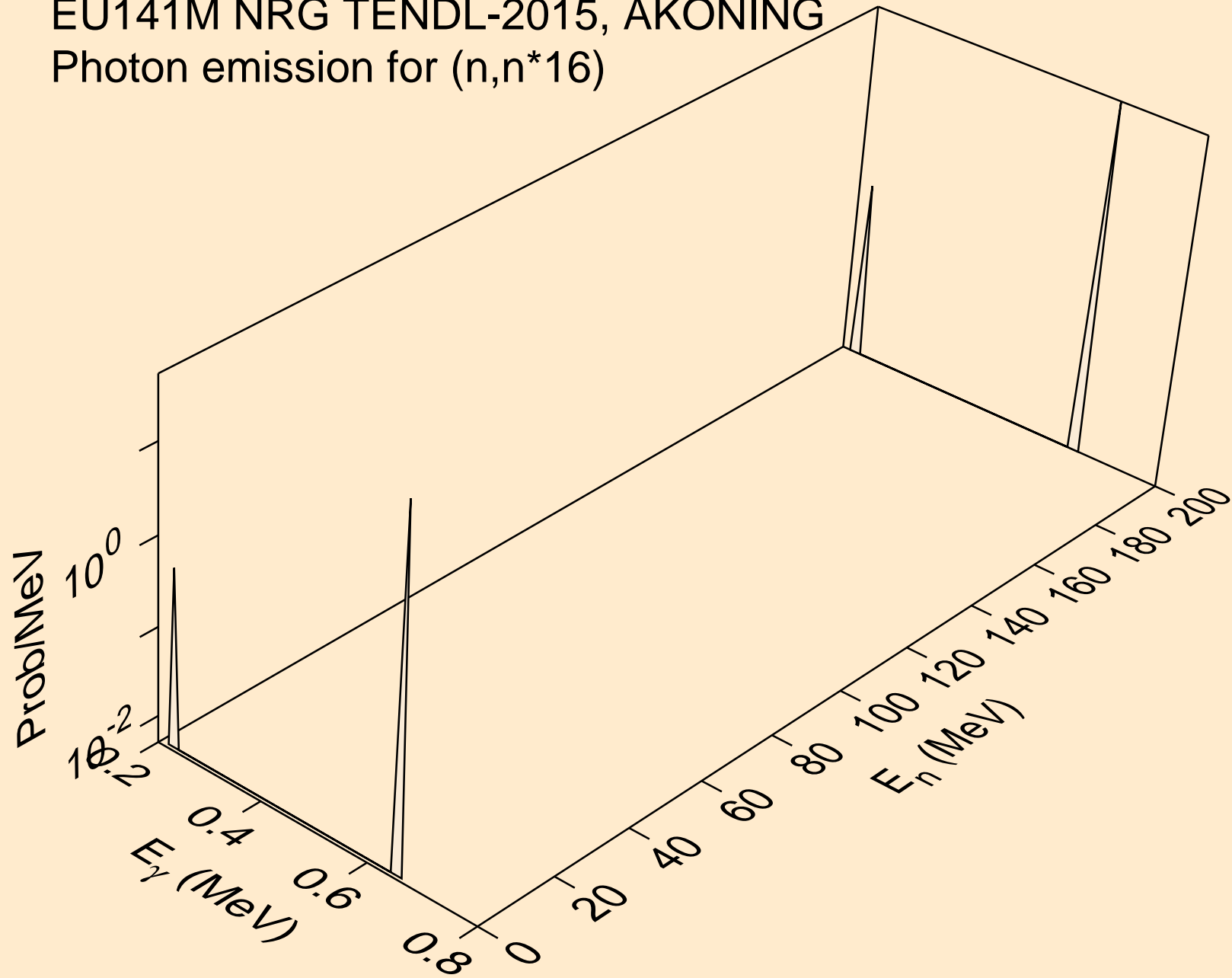
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Photon emission for (n,n\*14)



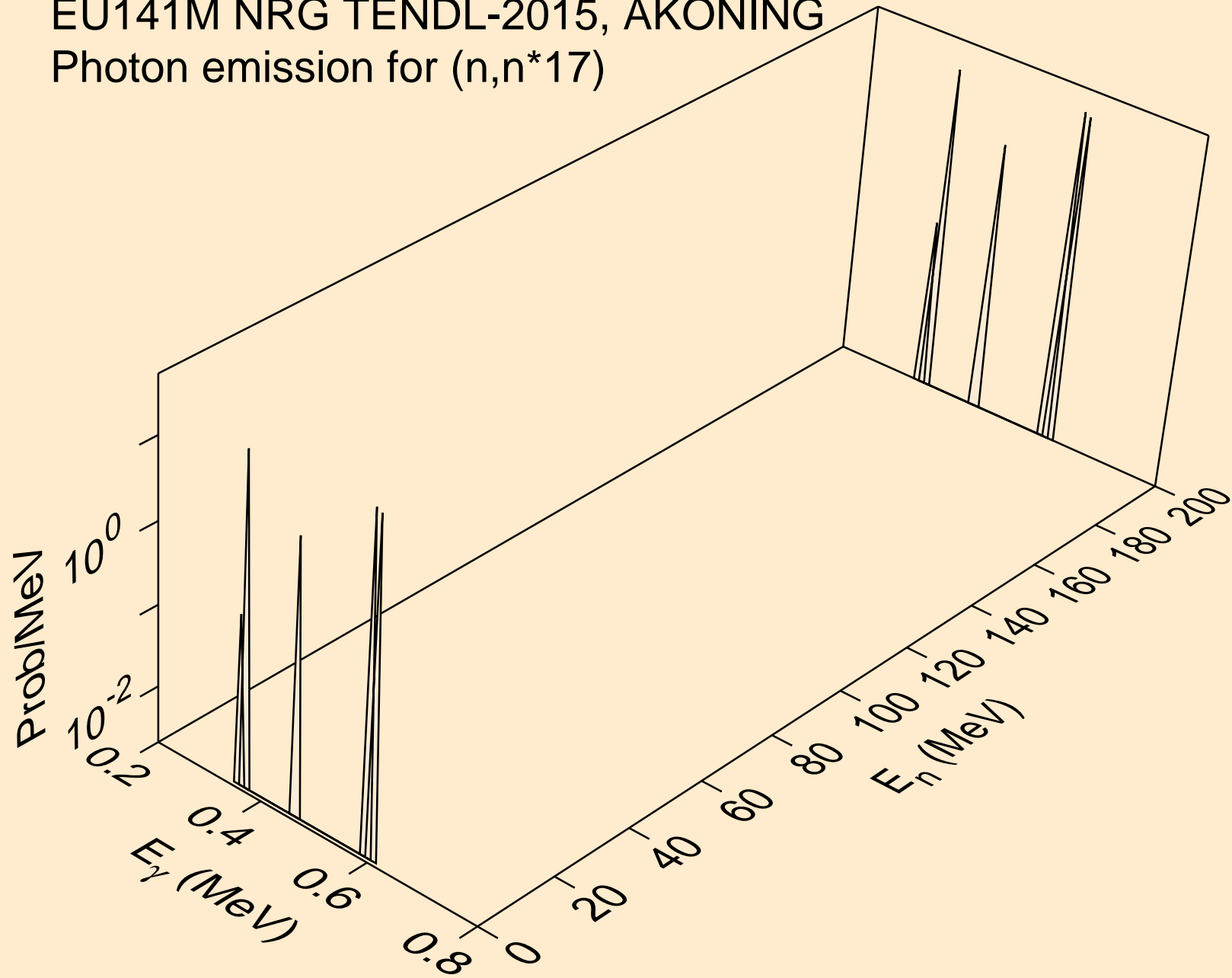
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Photon emission for (n,n\*15)



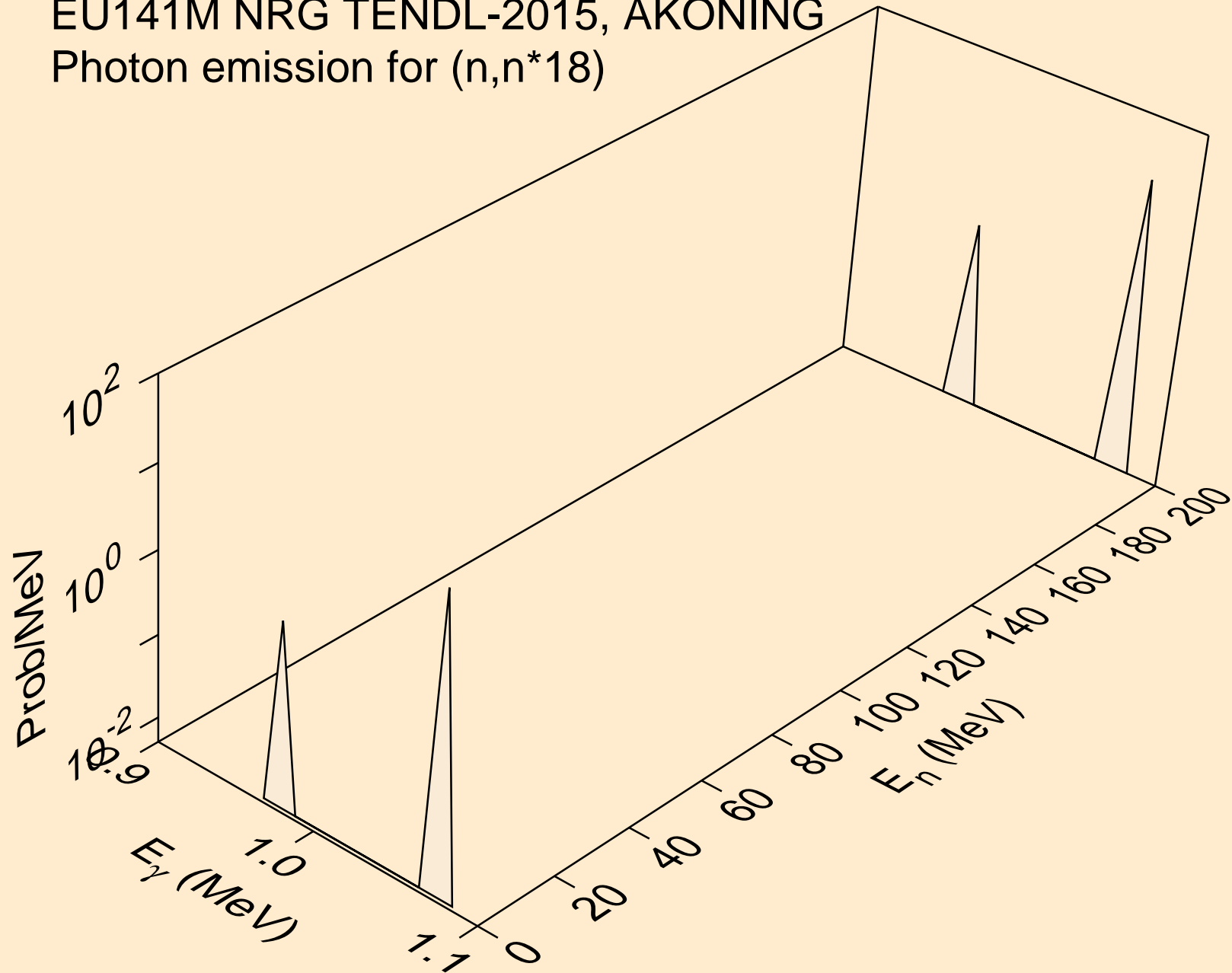
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Photon emission for (n,n\*16)



EU141M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*17)

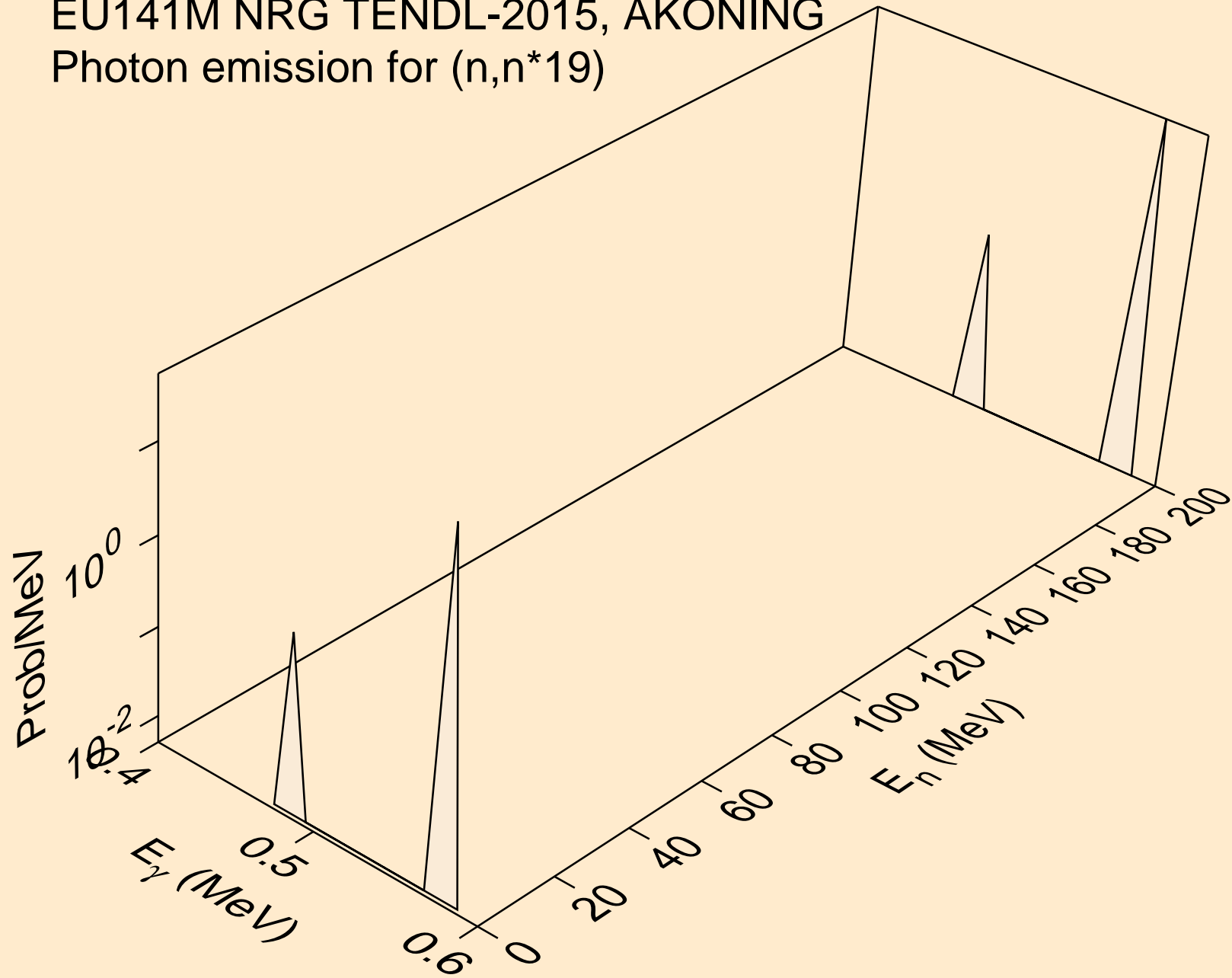


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Photon emission for (n,n\*18)

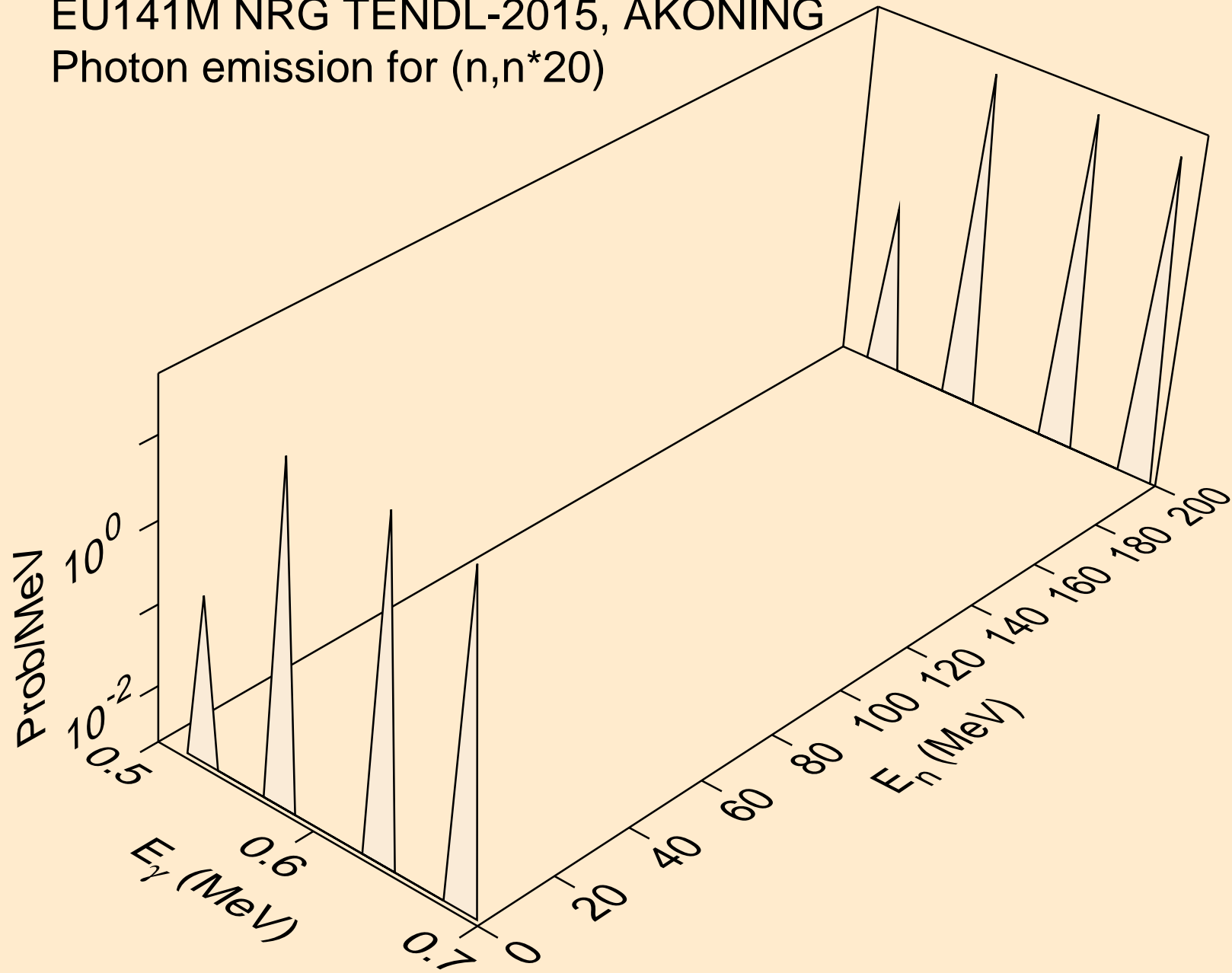




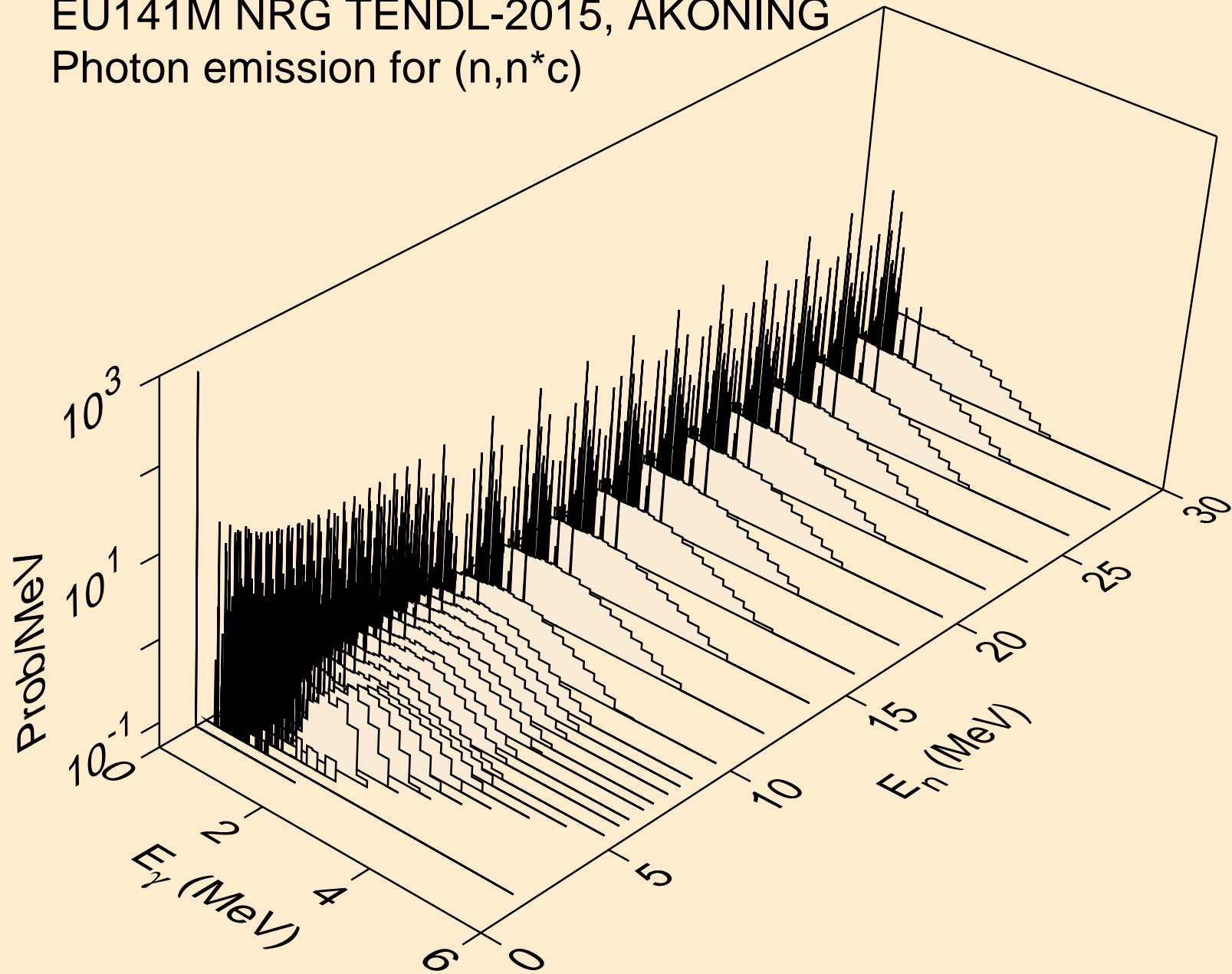
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Photon emission for (n,n\*19)



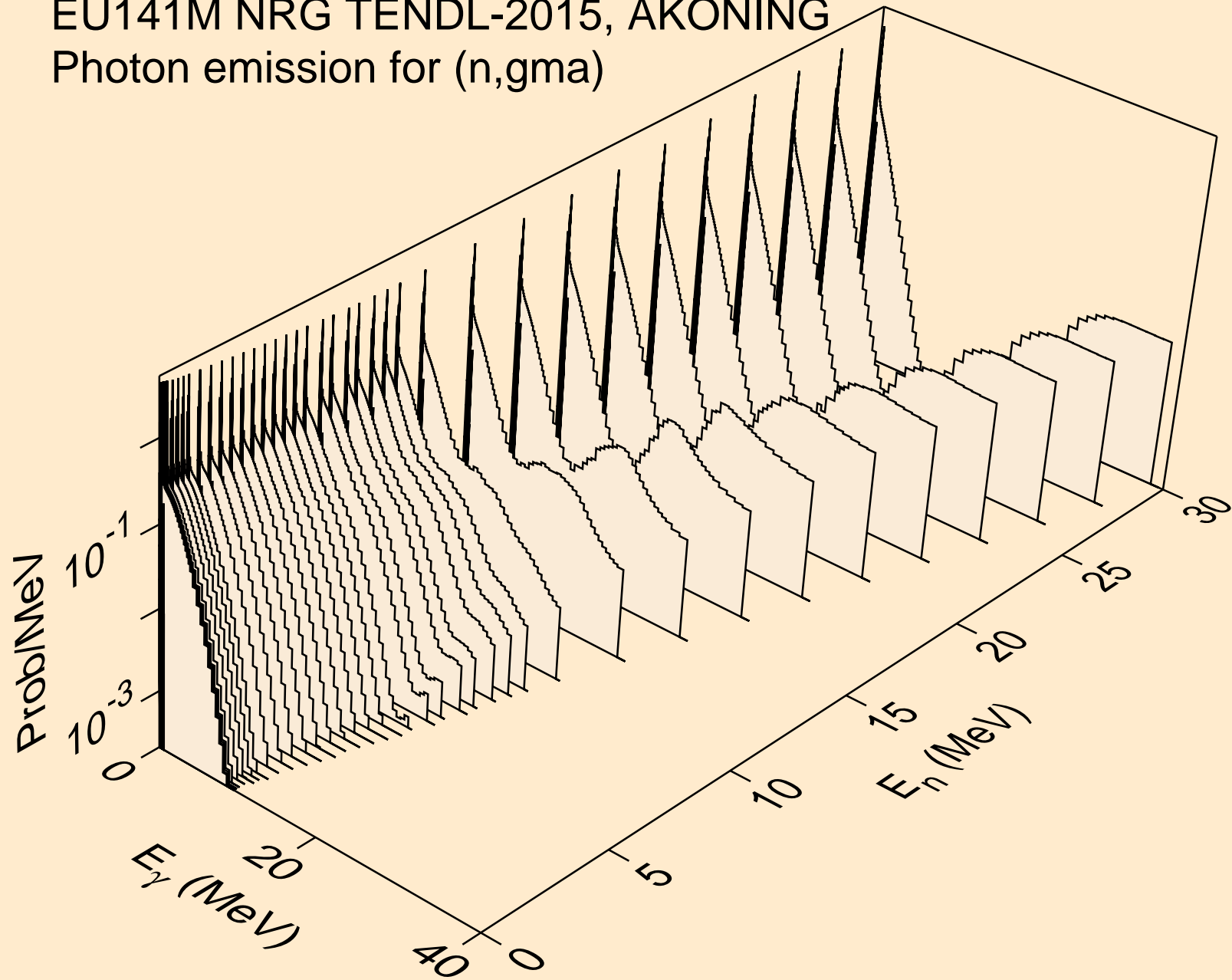
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Photon emission for (n,n\*20)



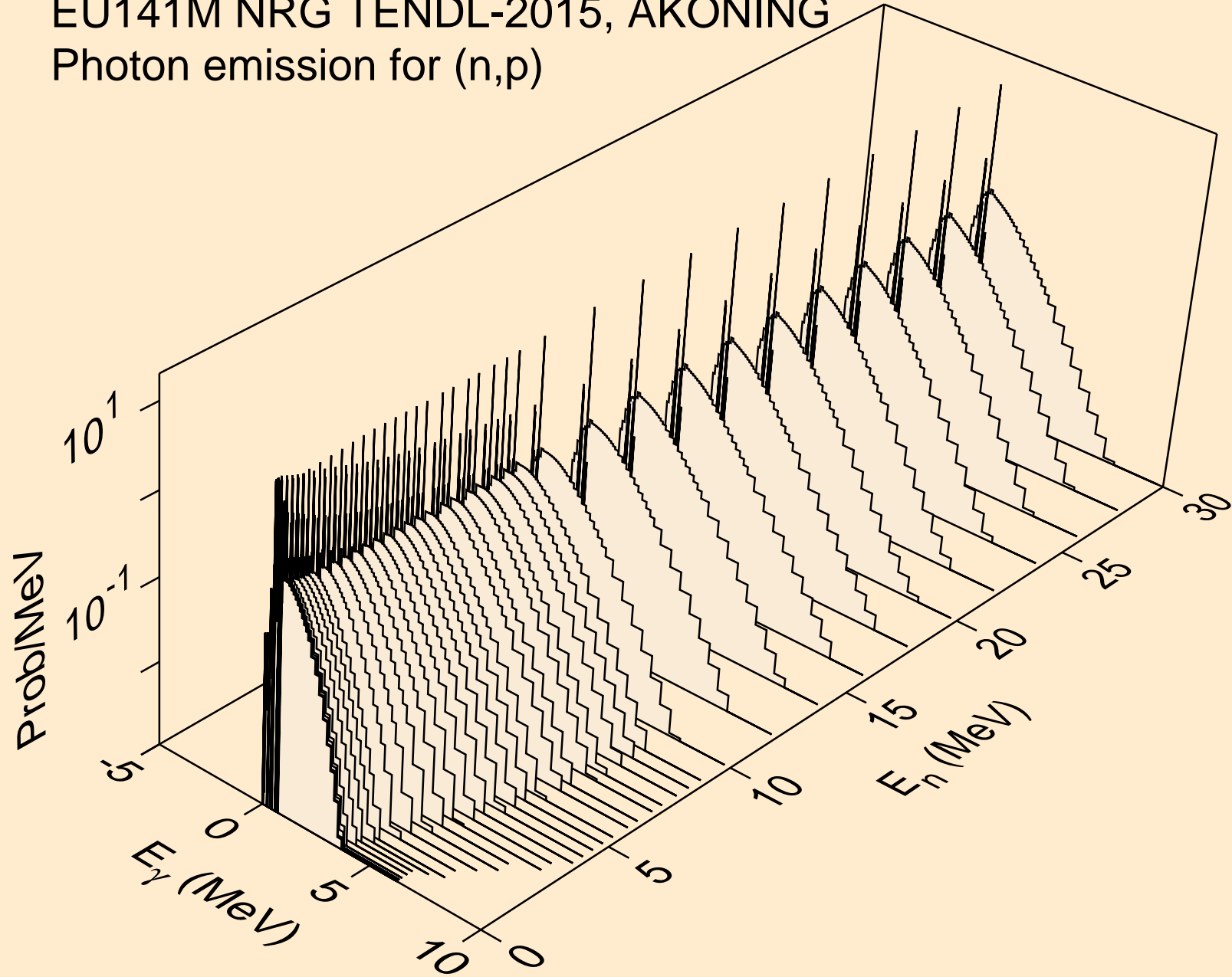
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Photon emission for (n,n\*c)



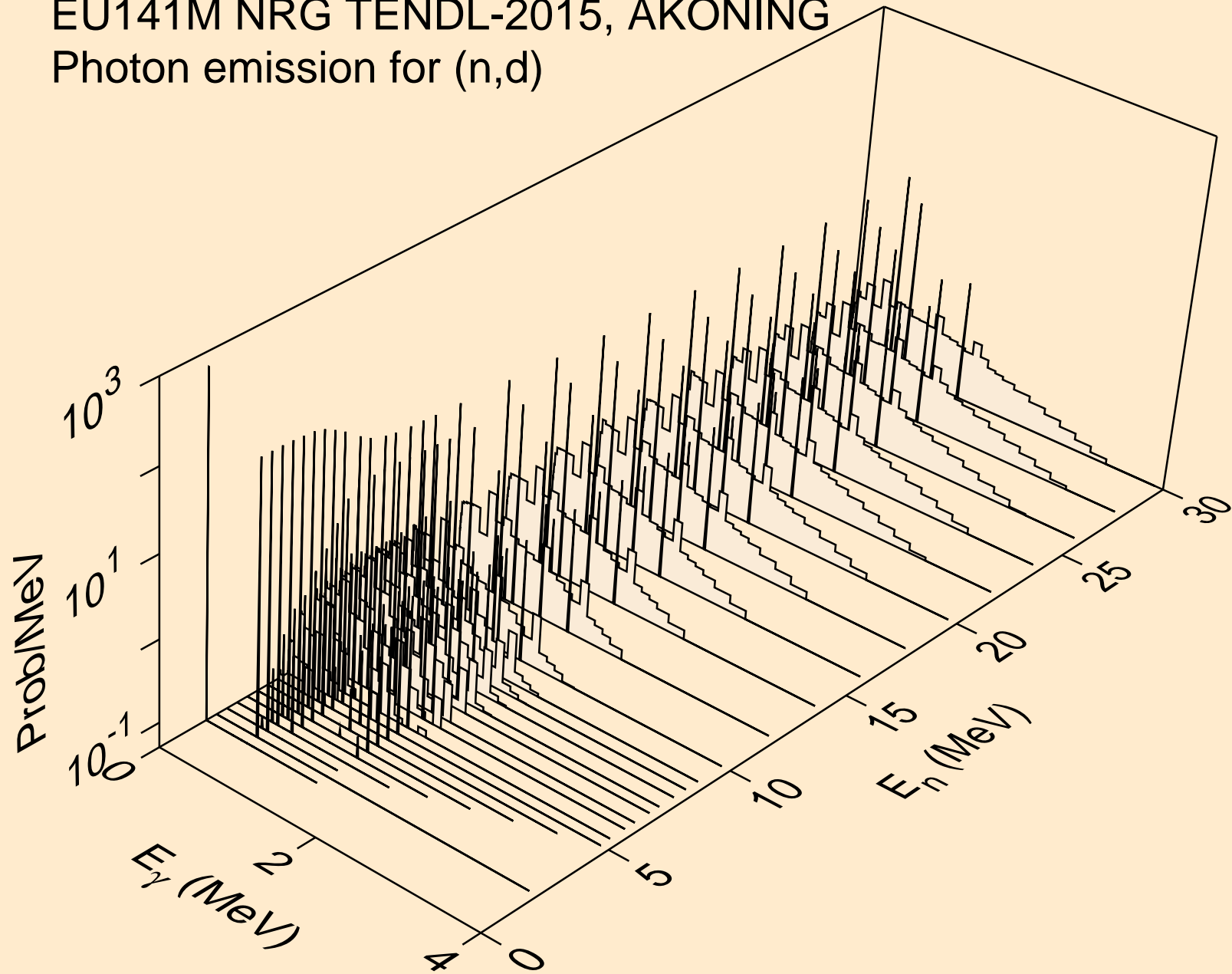
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Photon emission for (n,gma)



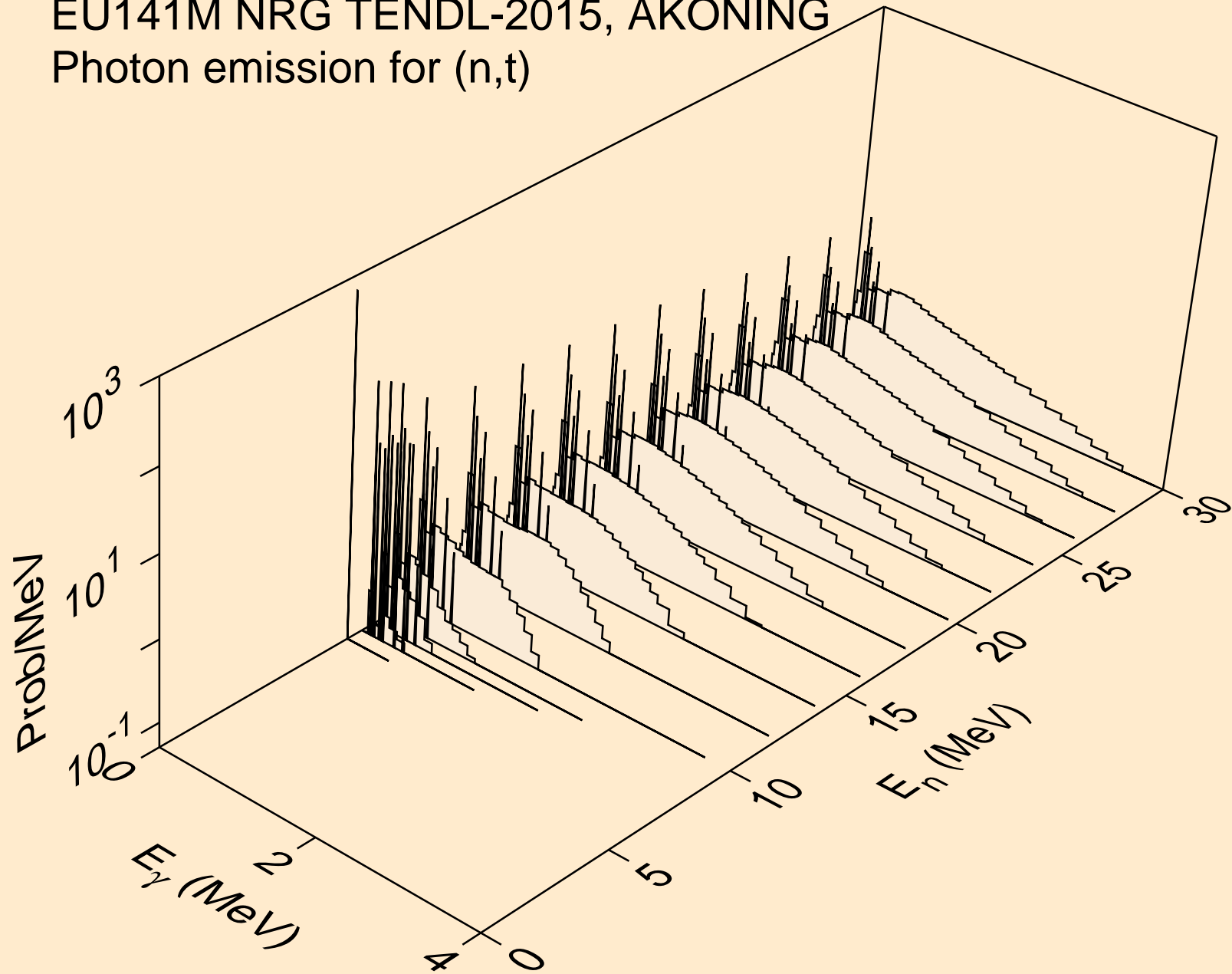
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Photon emission for (n,p)



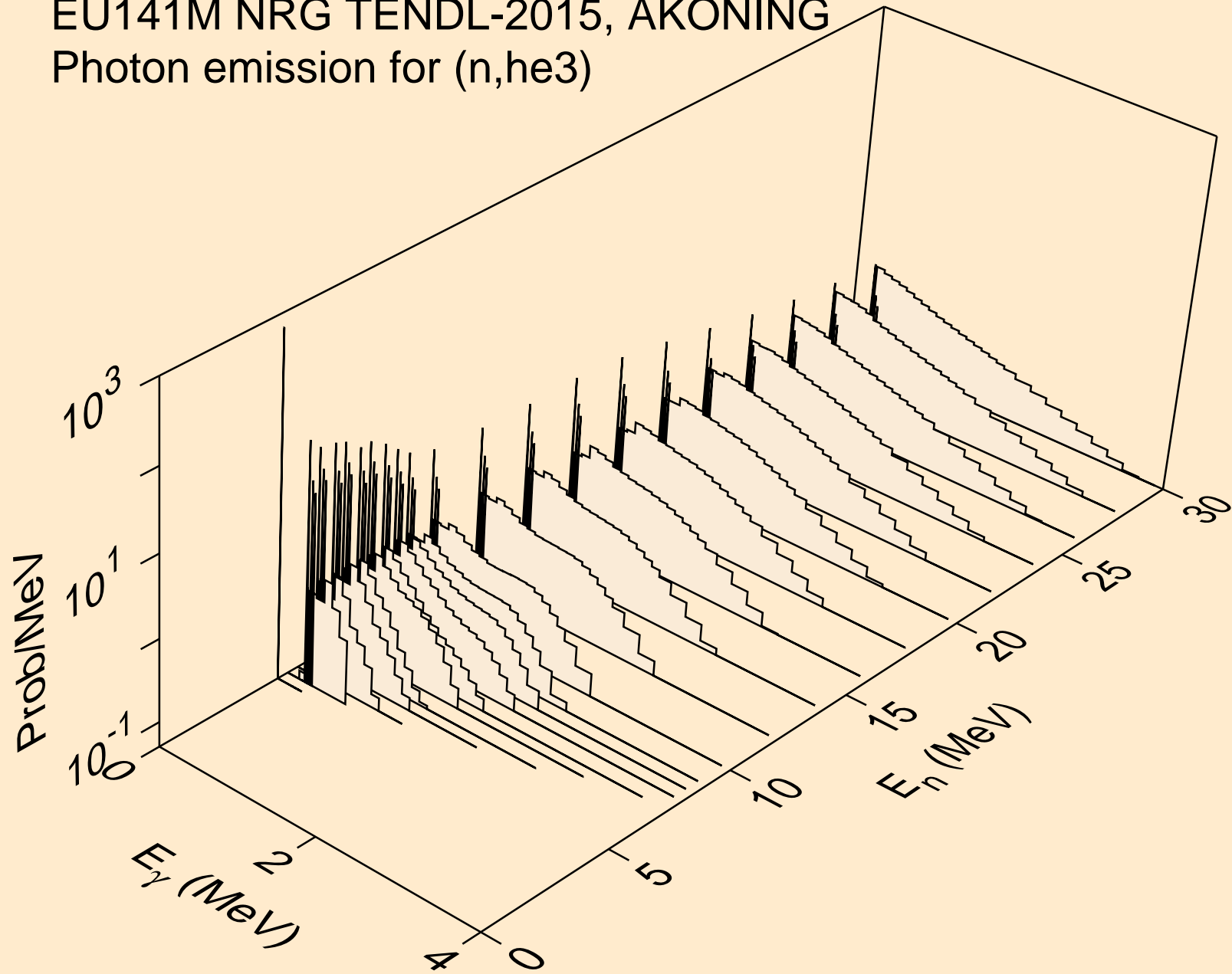
EU141M NRG TENDL-2015, AKONING  
Photon emission for (n,d)



EU141M NRG TENDL-2015, AKONING  
Photon emission for (n,t)

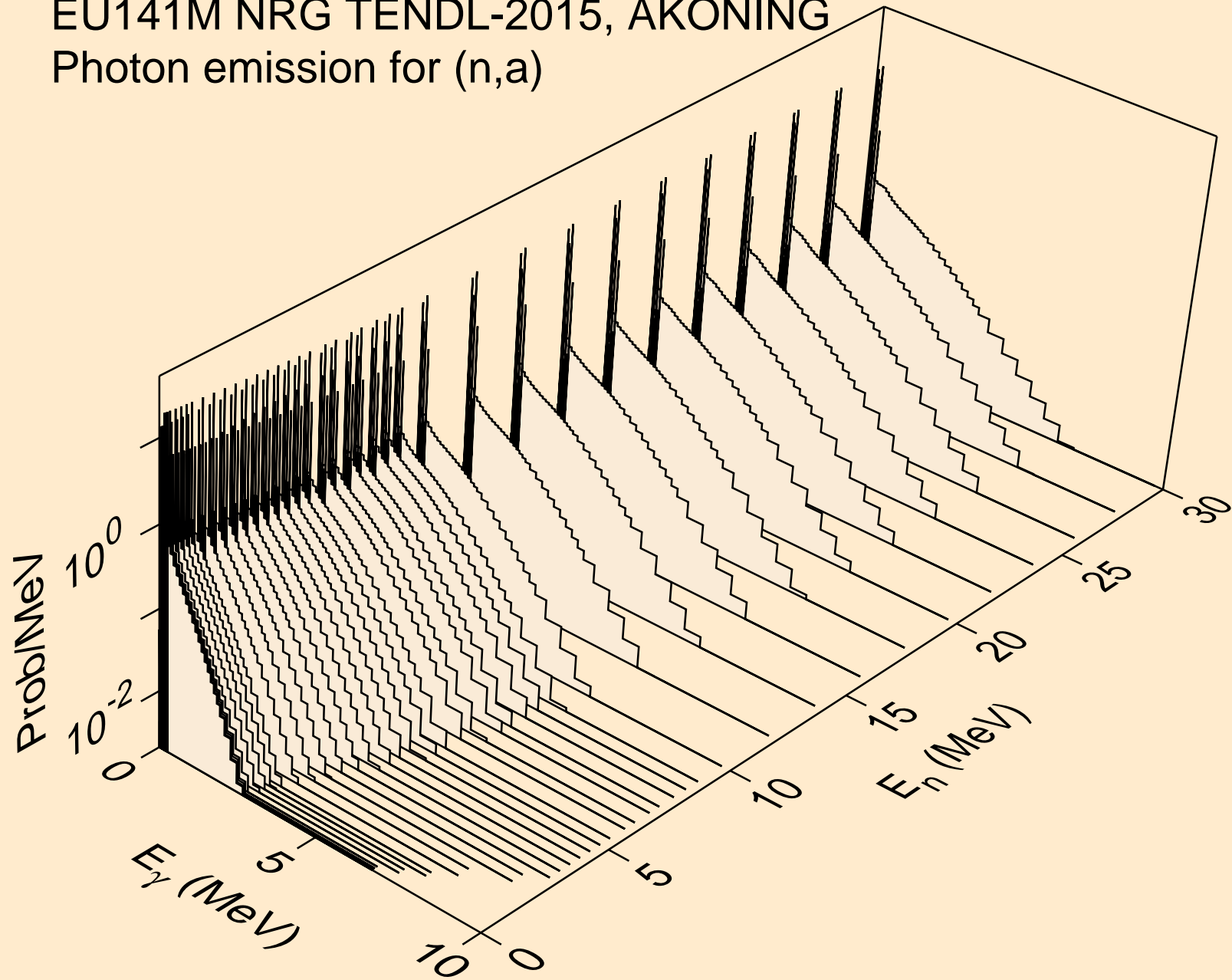


EU141M NRG TENDL-2015, AKONING  
Photon emission for (n,he3)

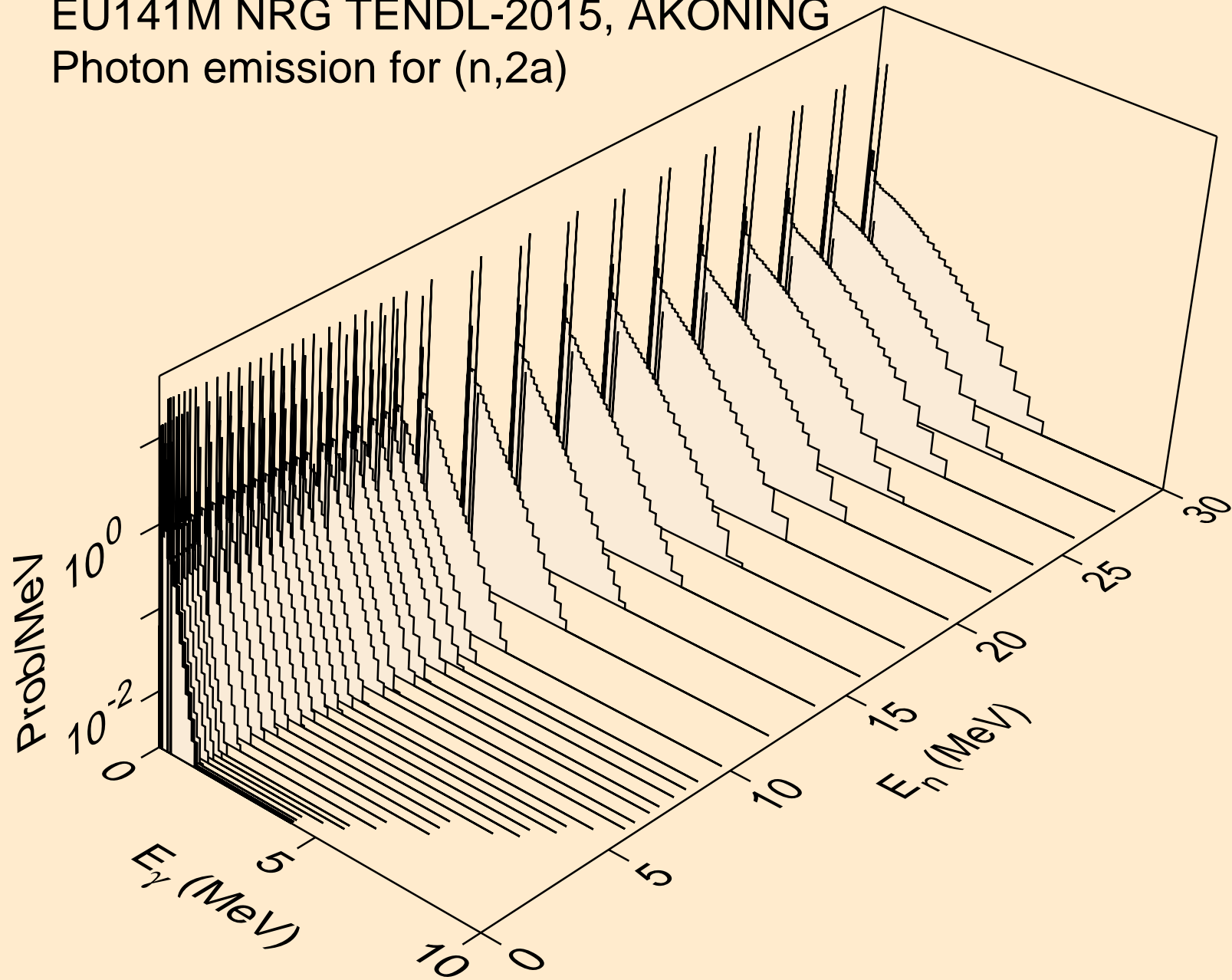




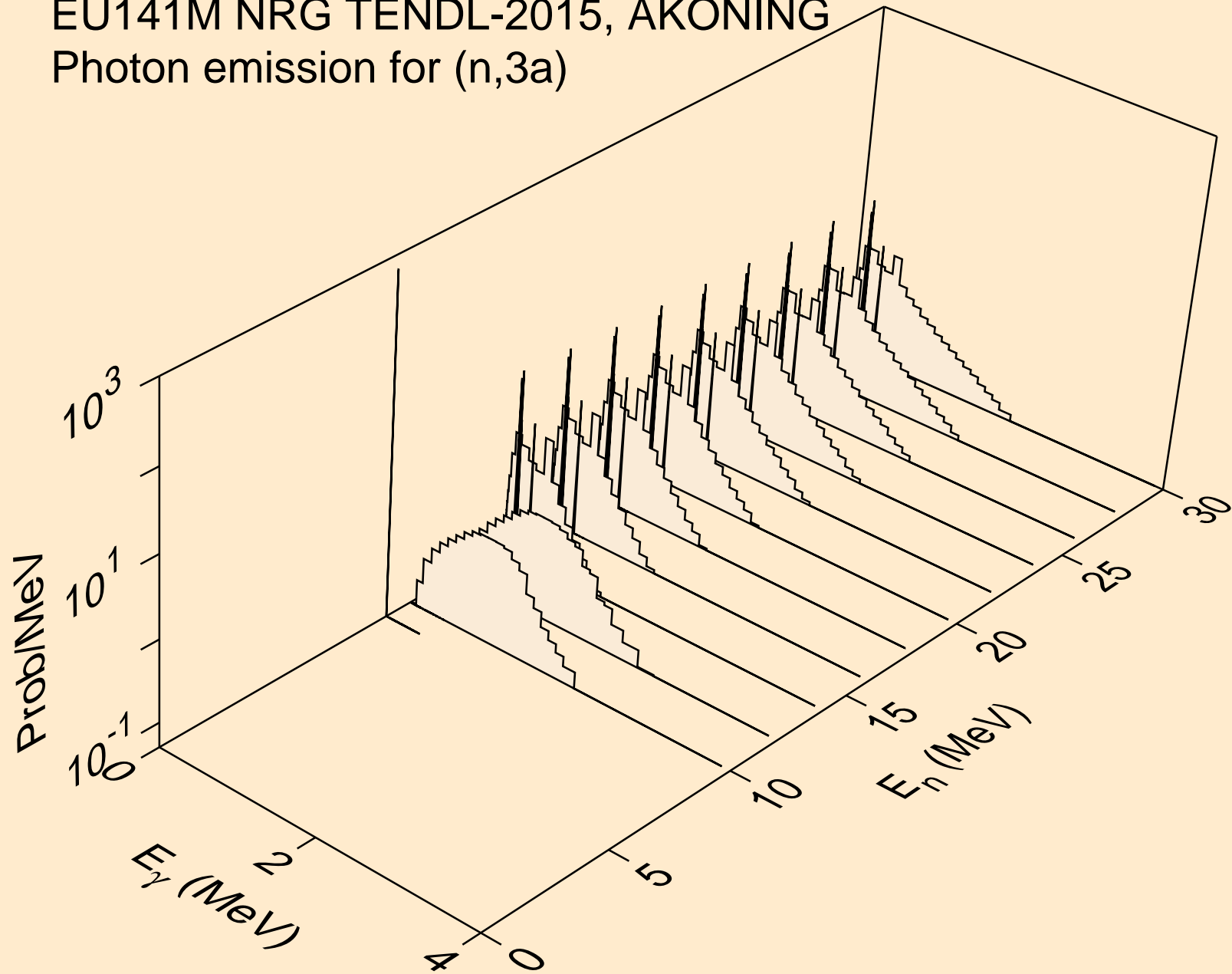
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Photon emission for (n,a)



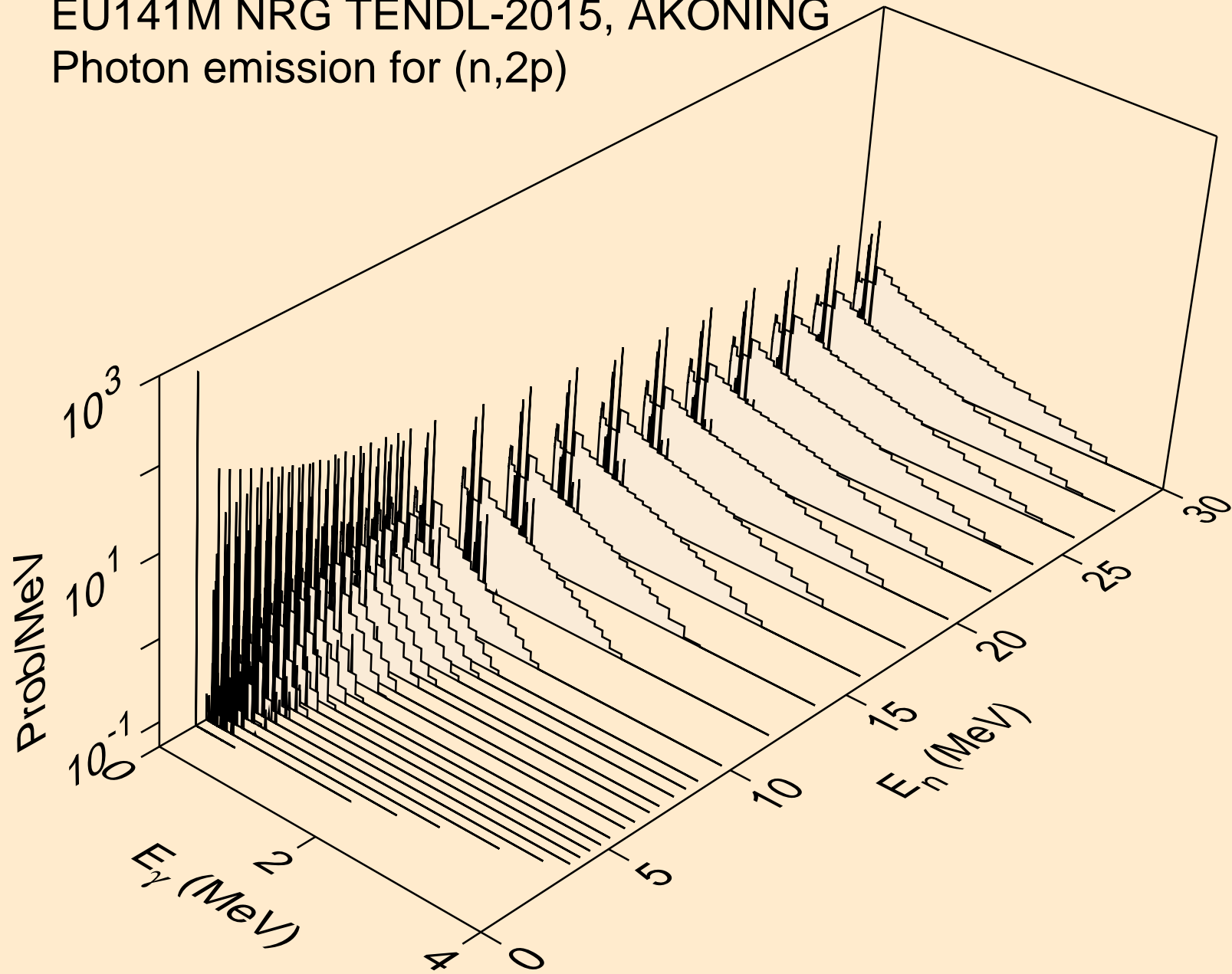
EU141M NRG TENDL-2015, AKONING  
Photon emission for (n,2a)



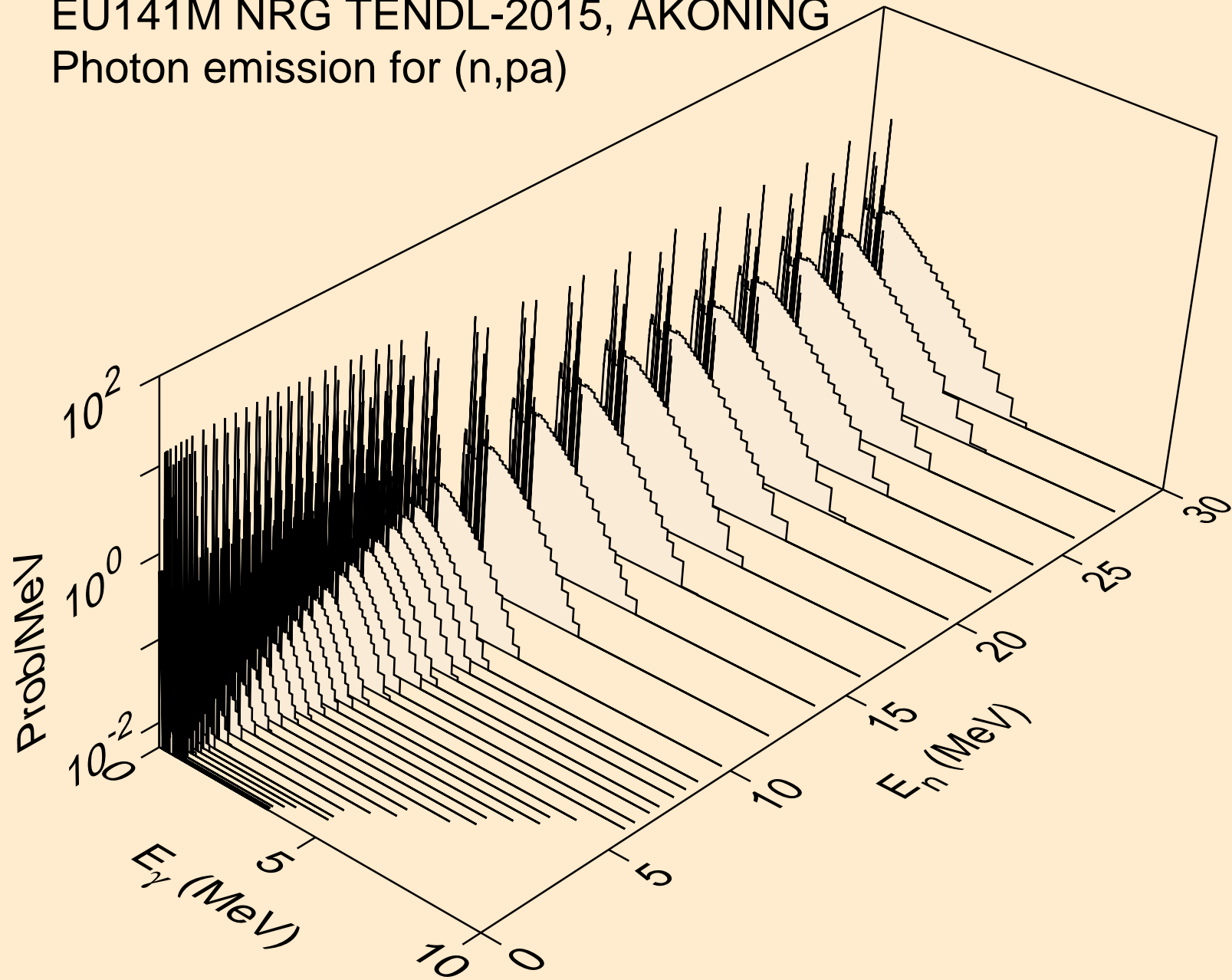
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Photon emission for (n,3a)



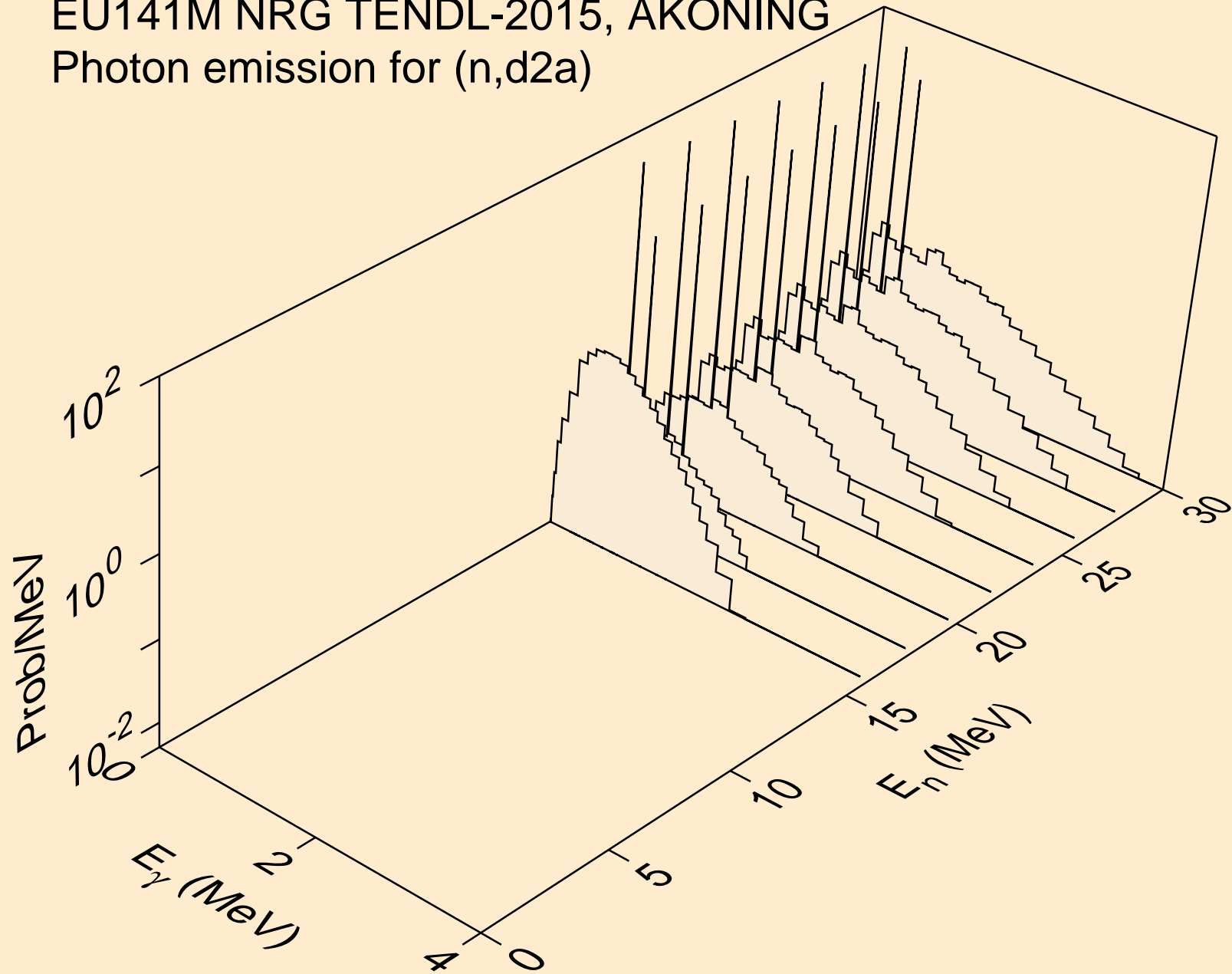
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Photon emission for (n,2p)



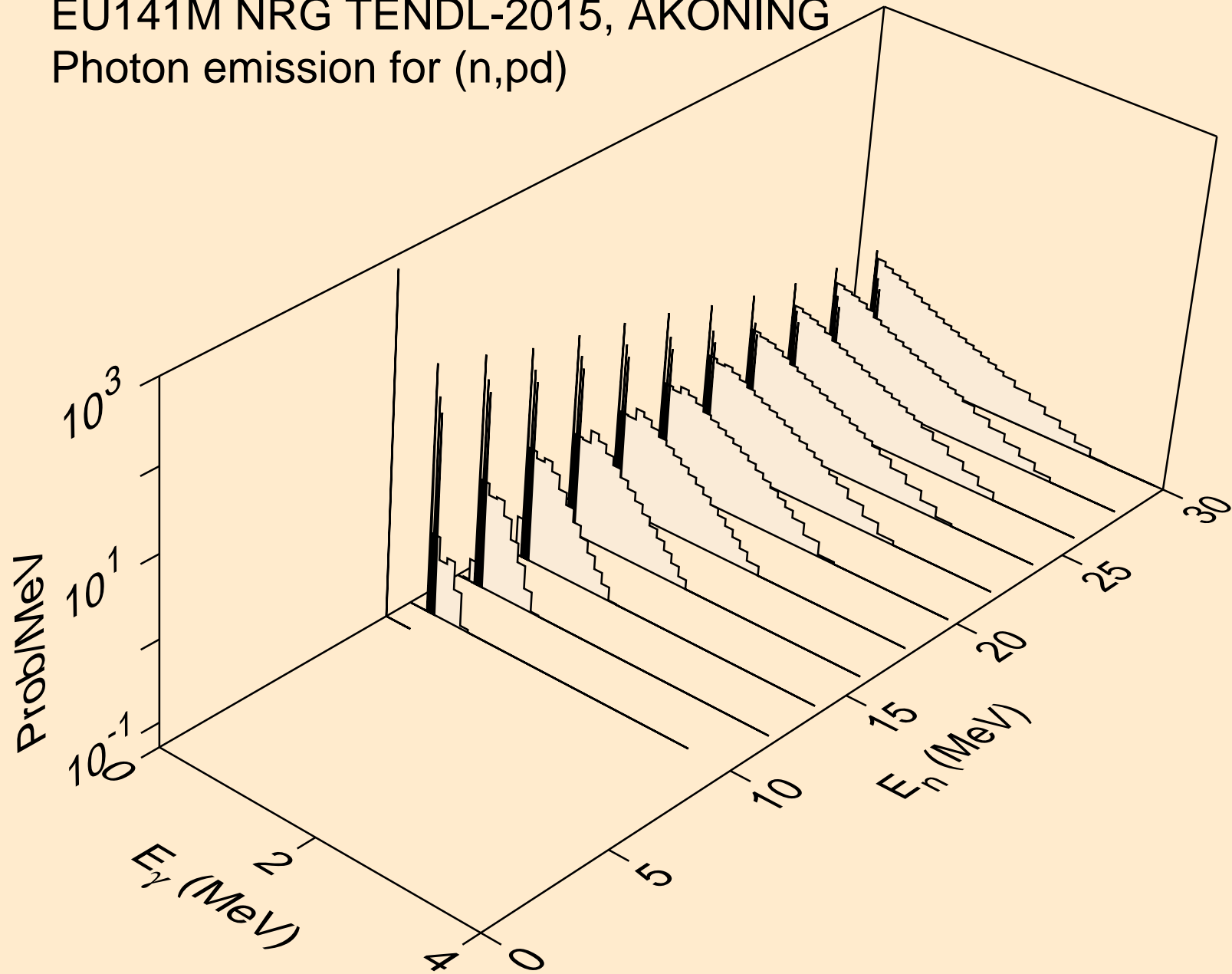
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Photon emission for (n,p $\alpha$ )



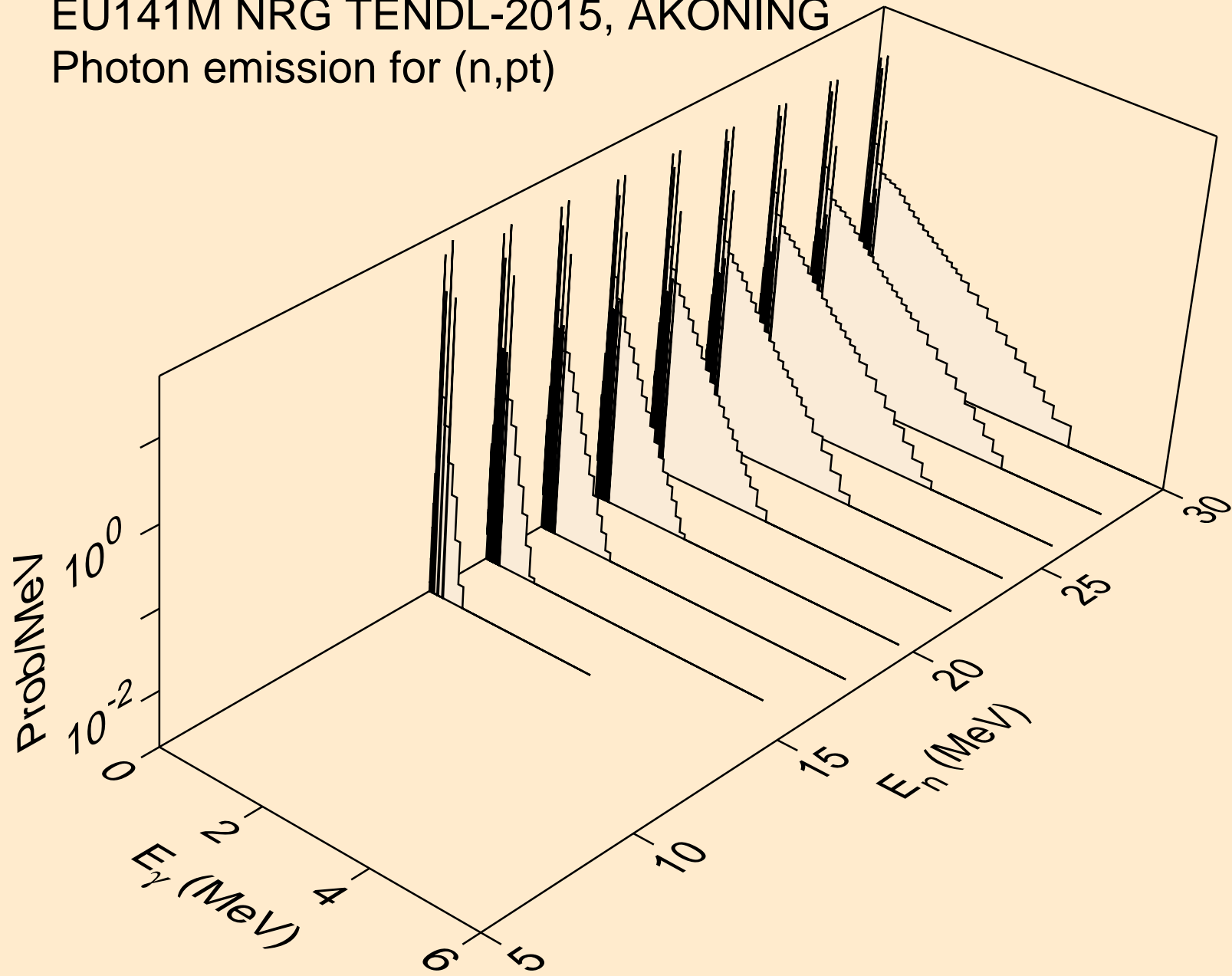
EU141M NRG TENDL-2015, AKONING  
Photon emission for (n,d2a)



EU141M NRG TENDL-2015, AKONING  
Photon emission for (n,pd)

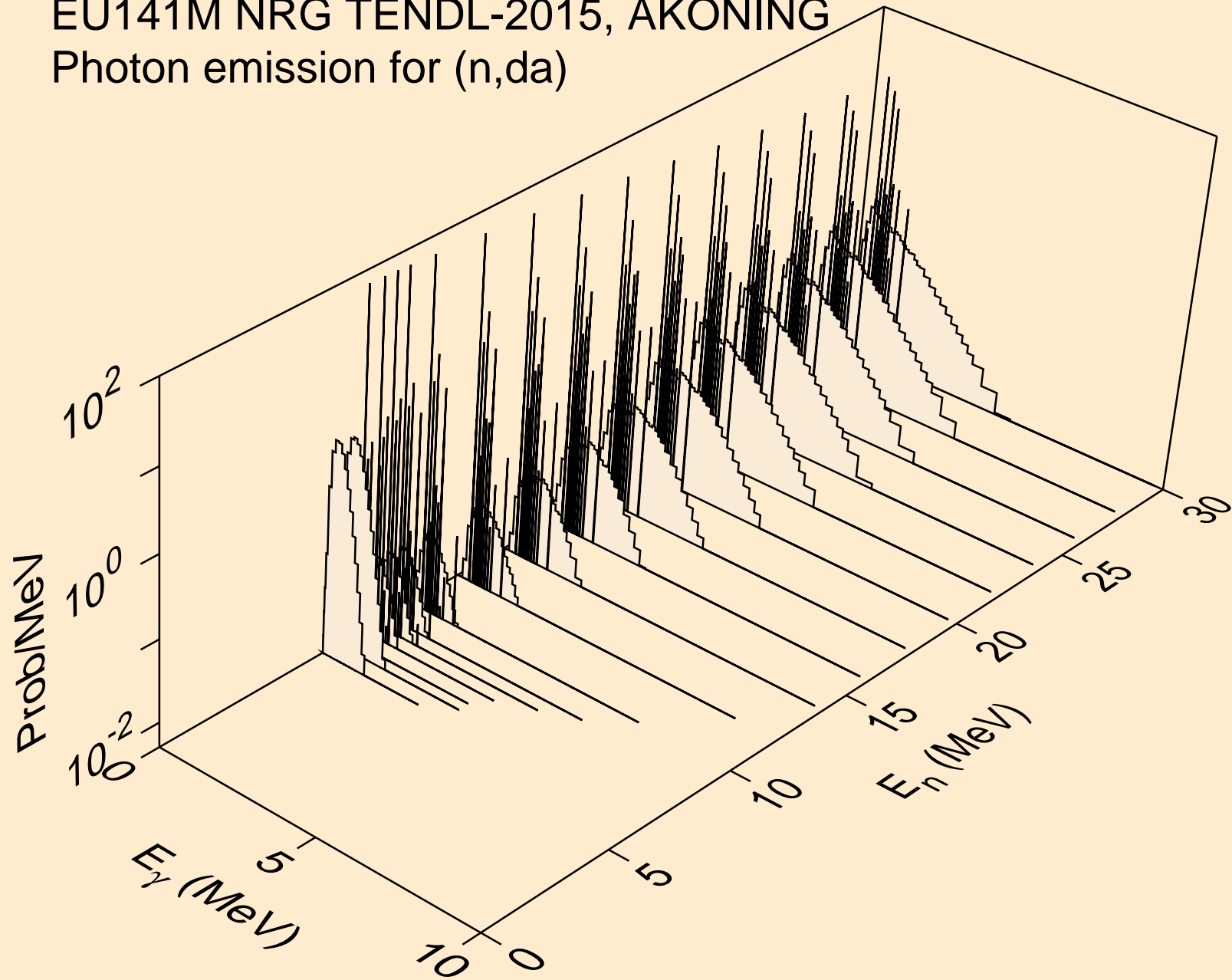


EU141M NRG TENDL-2015, AKONING  
Photon emission for (n,pt)

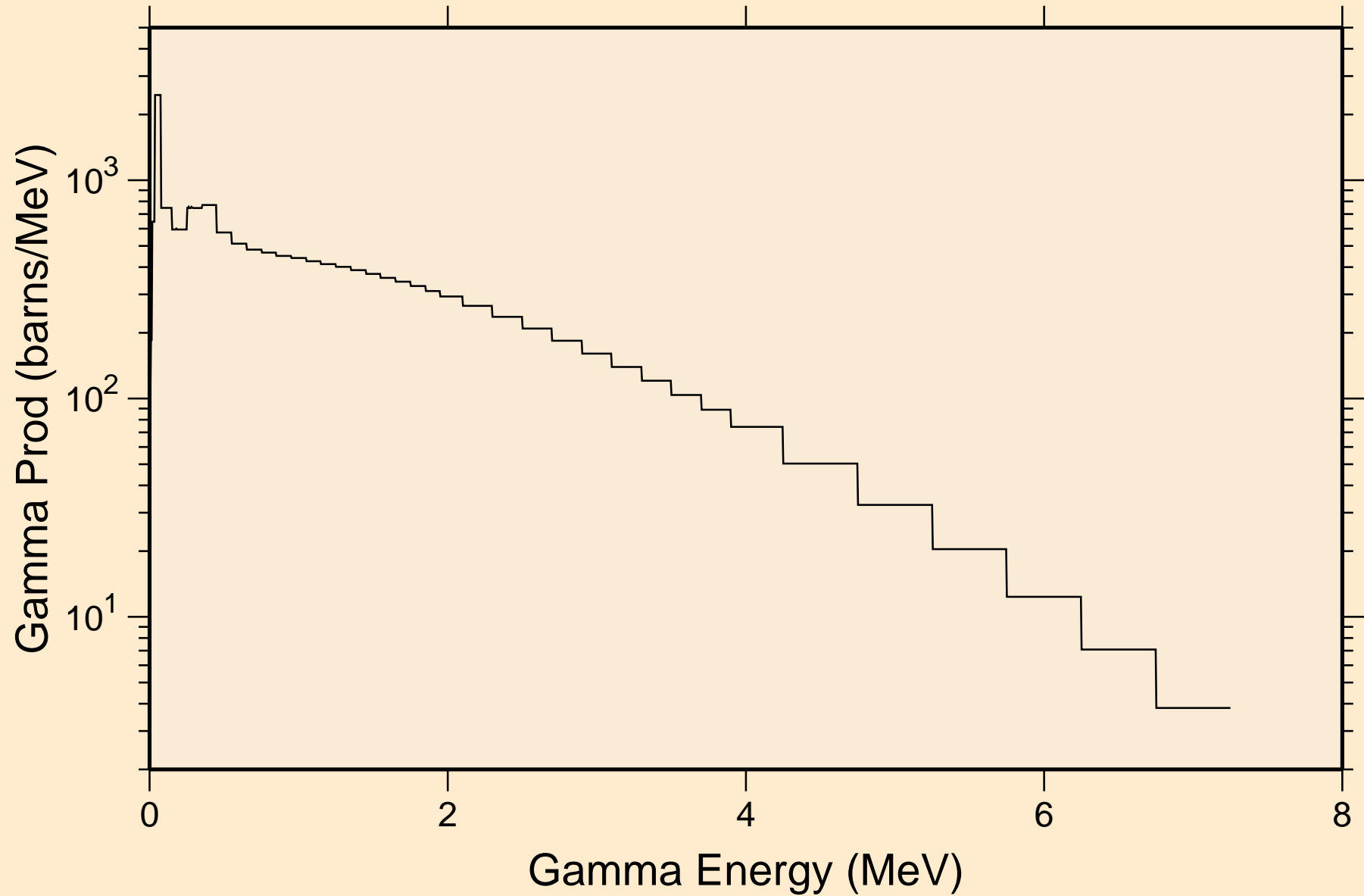




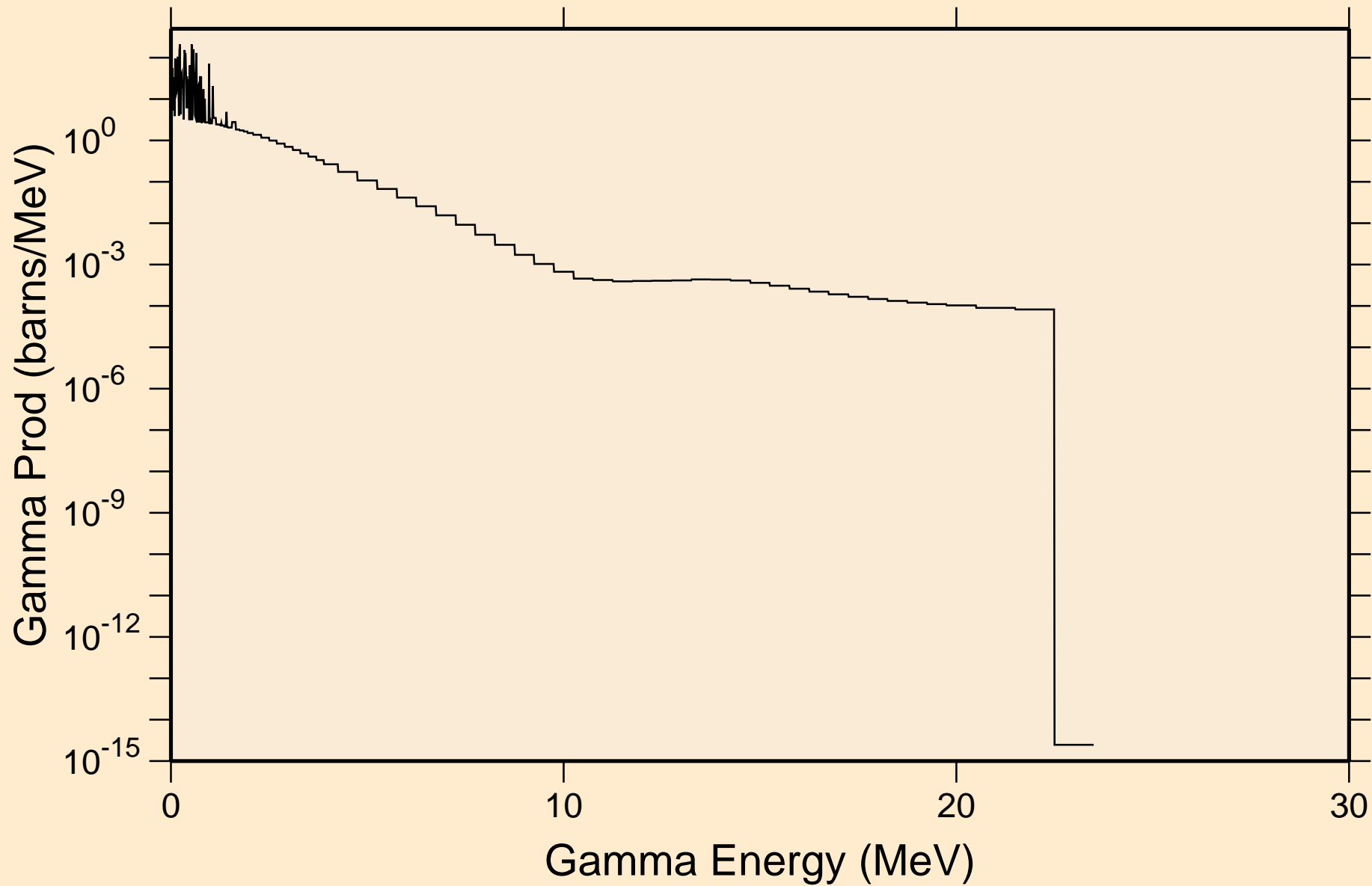
EU141M NRG TENDL-2015, AKONING  
Photon emission for (n,da)



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thermal capture photon spectrum

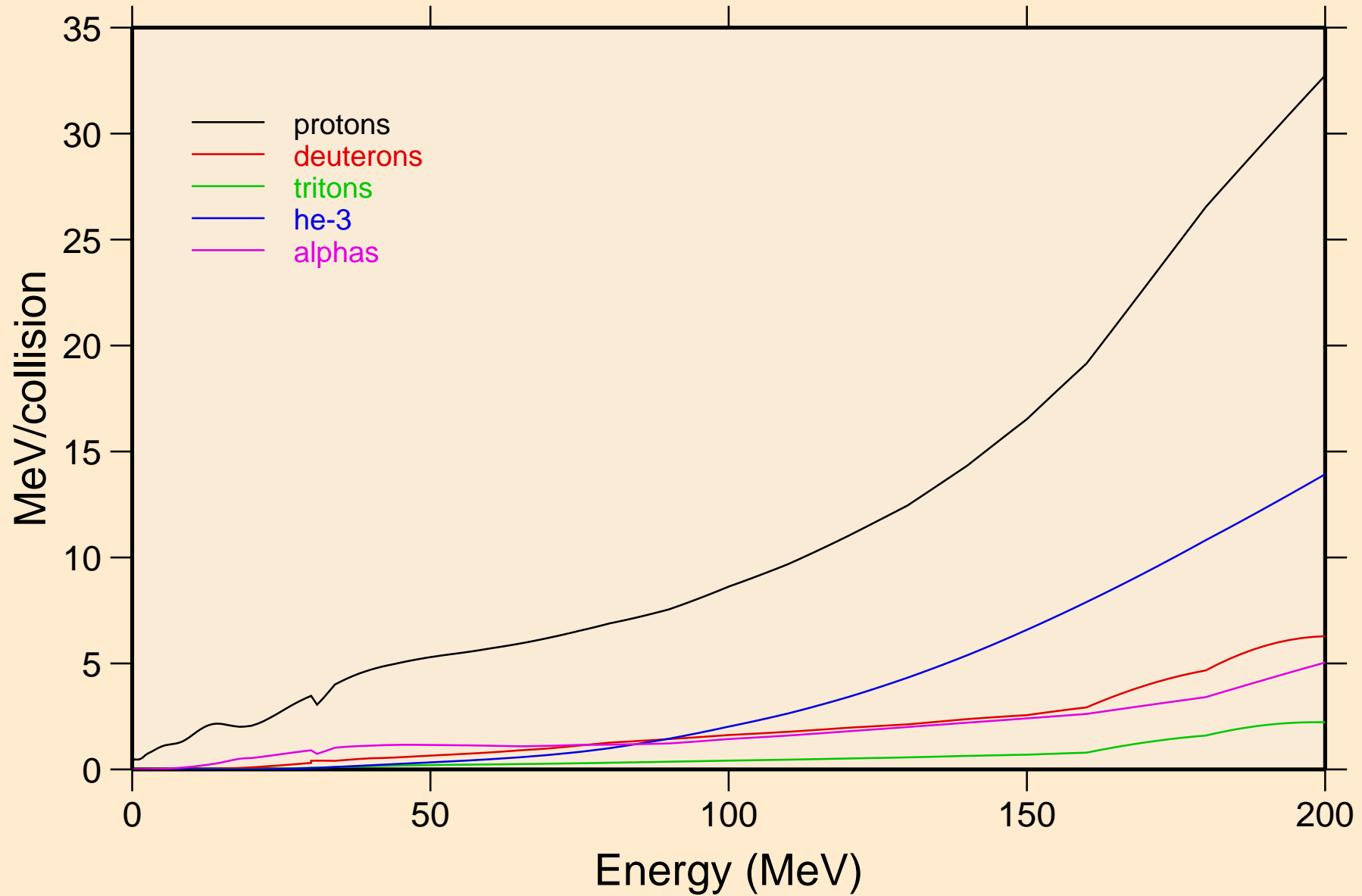


EU141M NRG TENDL-2015, AKONING  
14 MeV photon spectrum



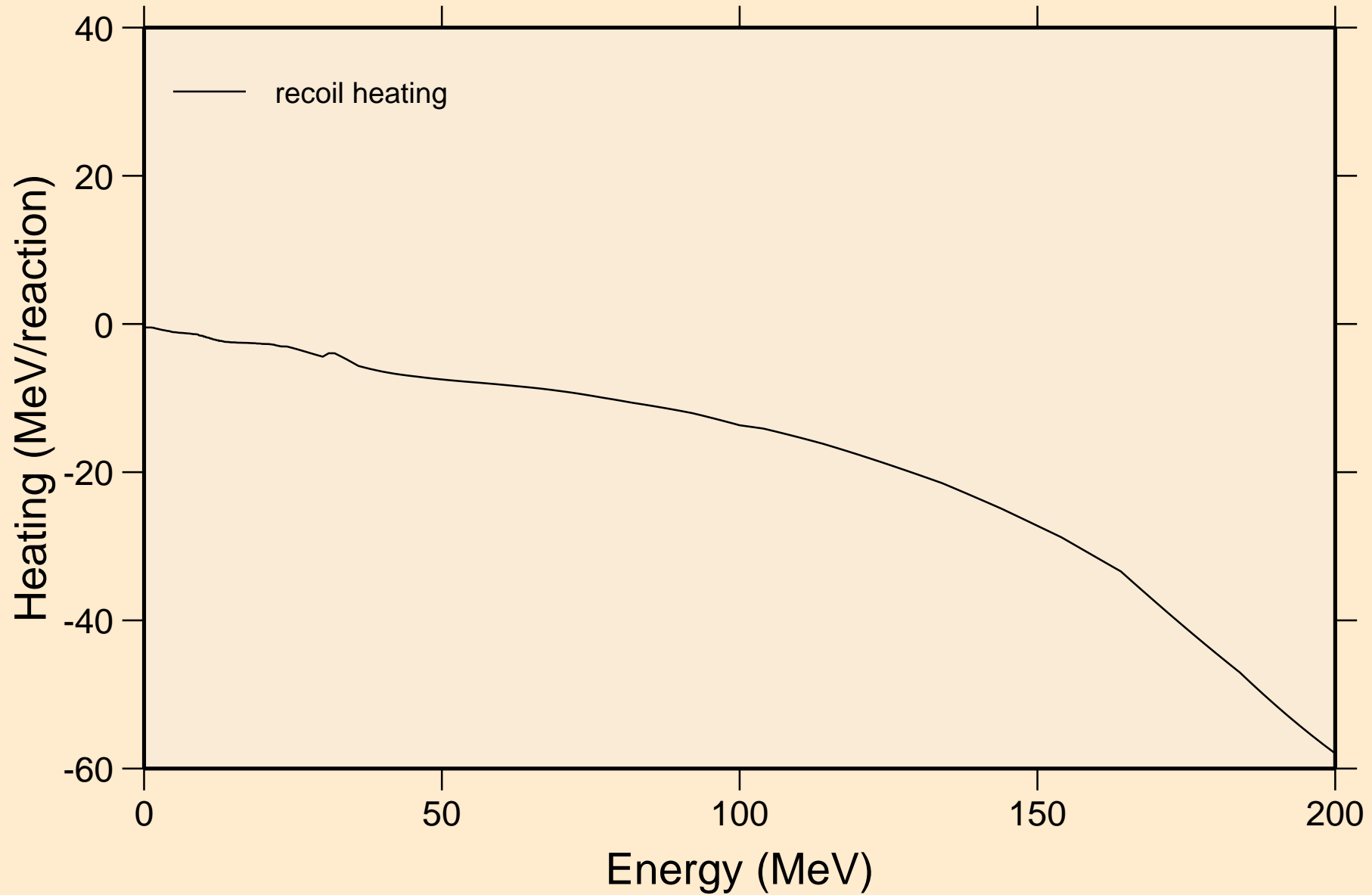
# EU141M NRG TENDL-2015, AKONING

## Particle heating contributions



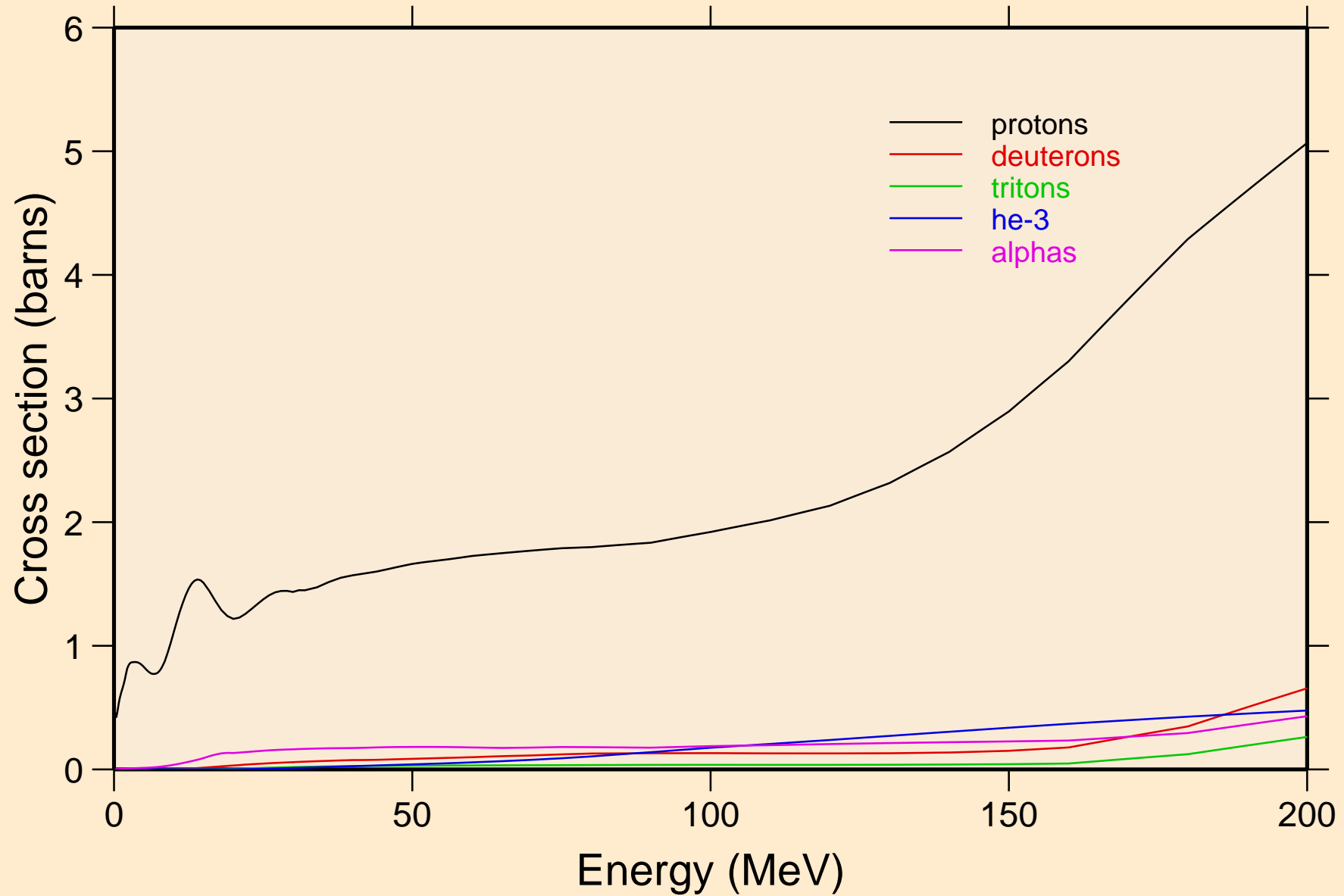
# EU141M NRG TENDL-2015, AKONING

## Recoil Heating

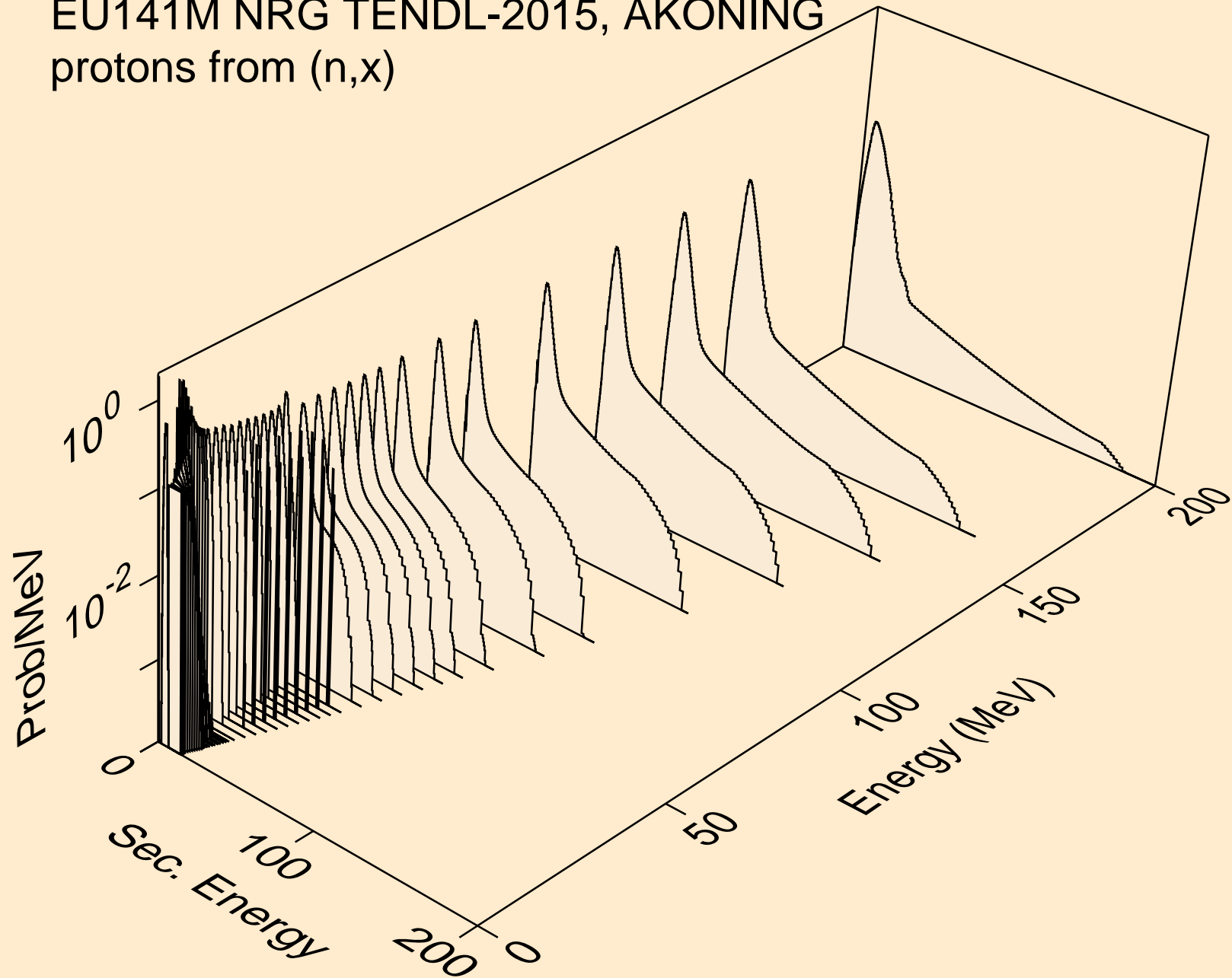


# EU141M NRG TENDL-2015, AKONING

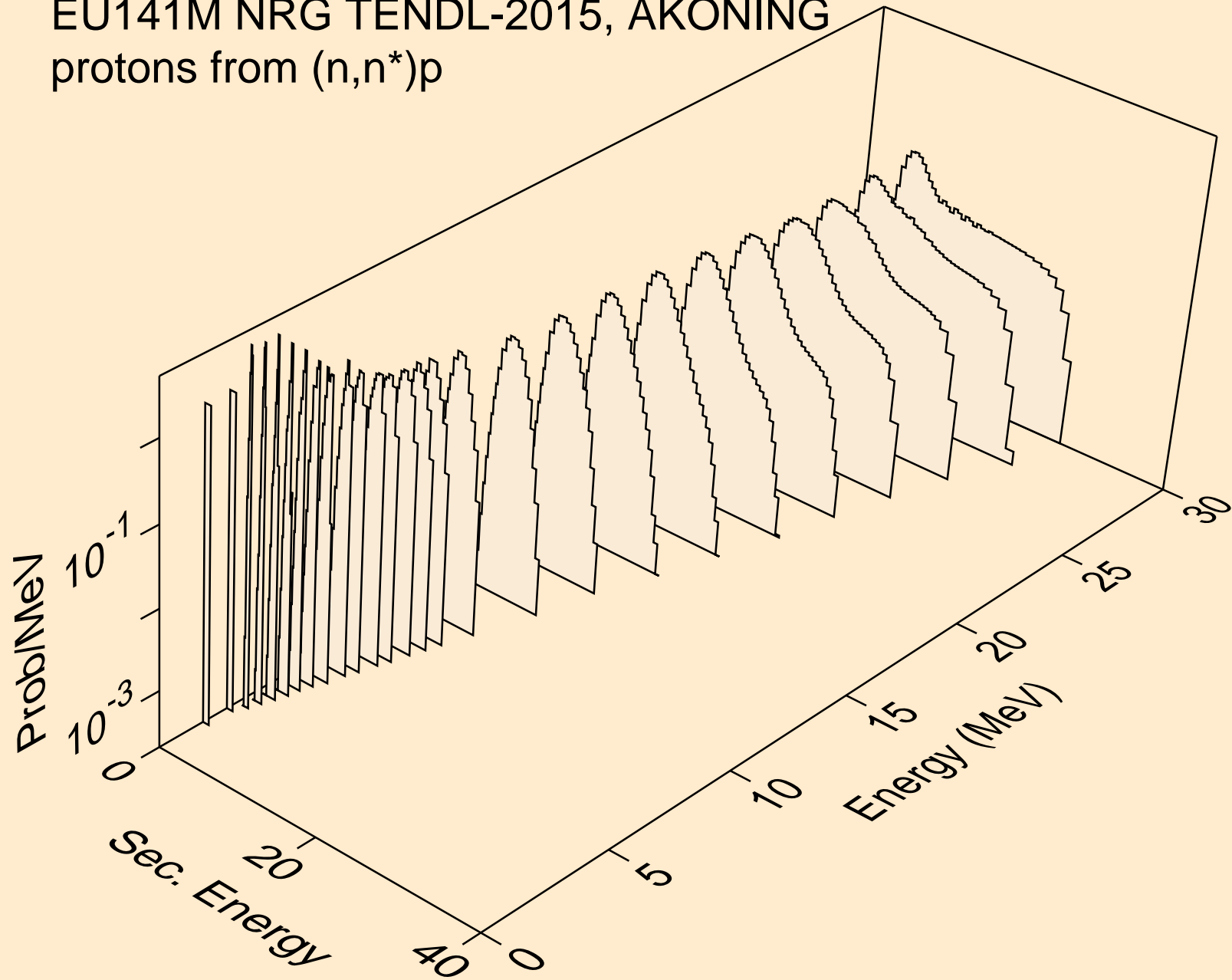
## Particle production cross sections



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protons from (n,x)

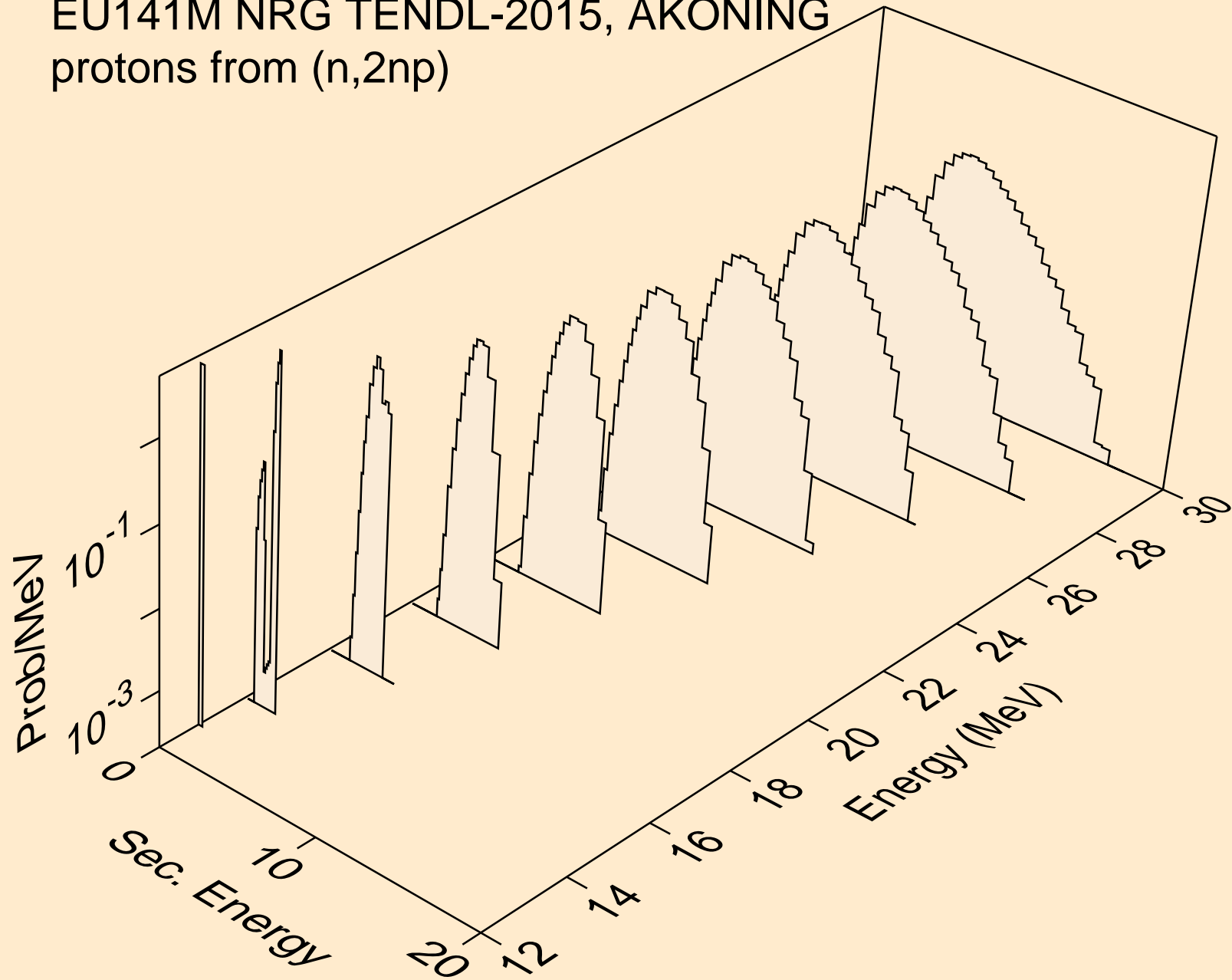


EU141M NRG TENDL-2015, AKONING  
protons from (n,n\*)p

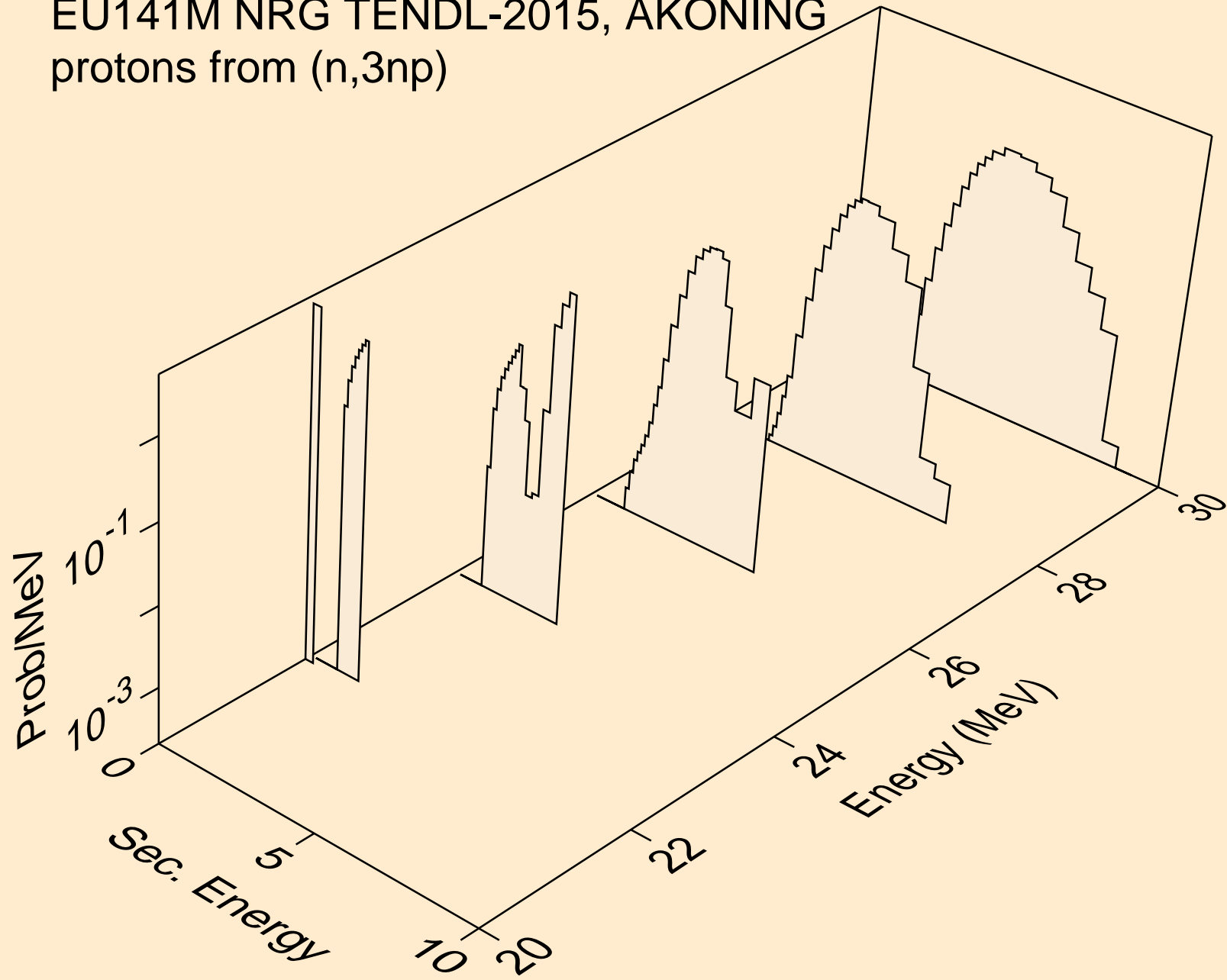




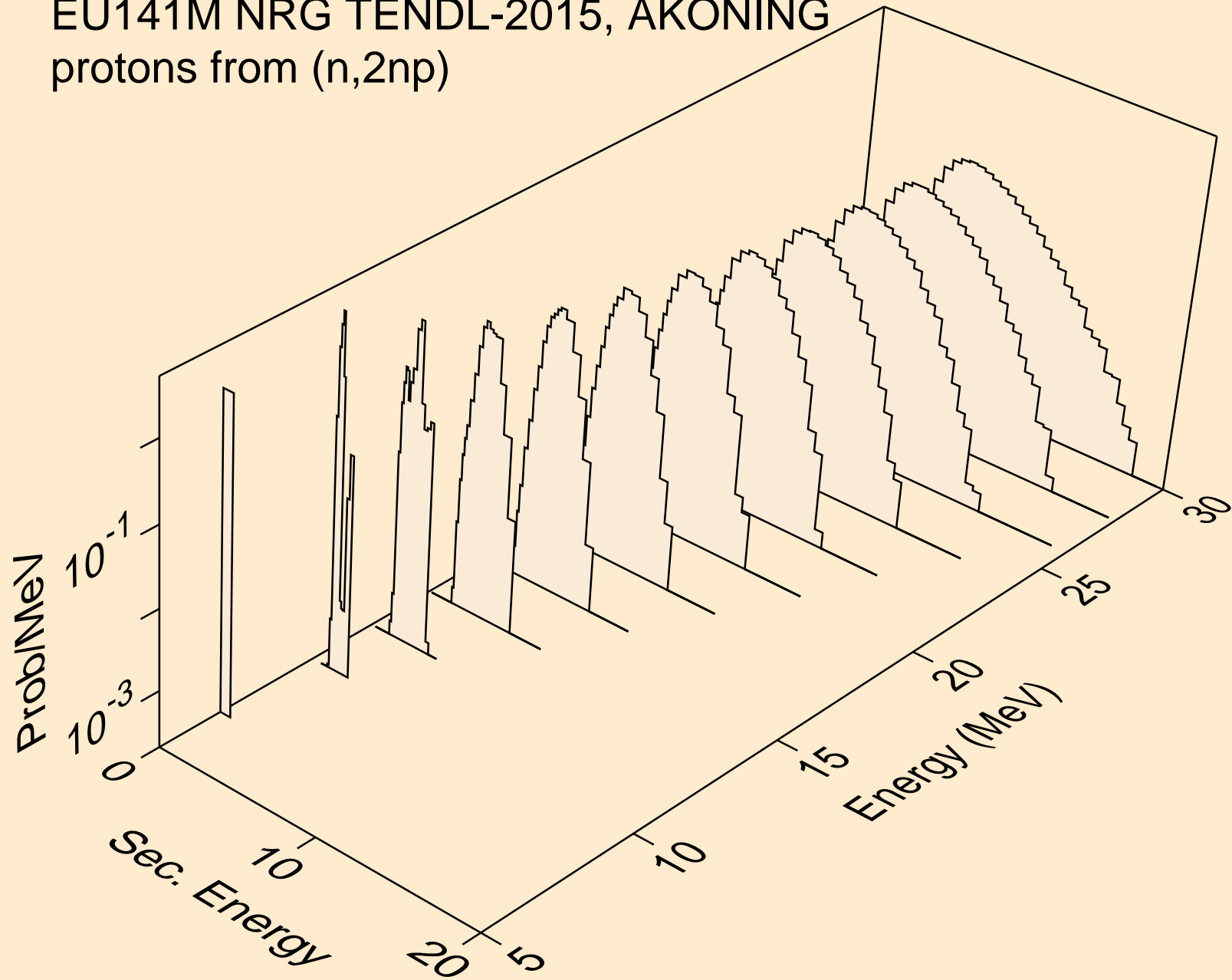
EU141M NRG TENDL-2015, AKONING  
protons from (n,2np)



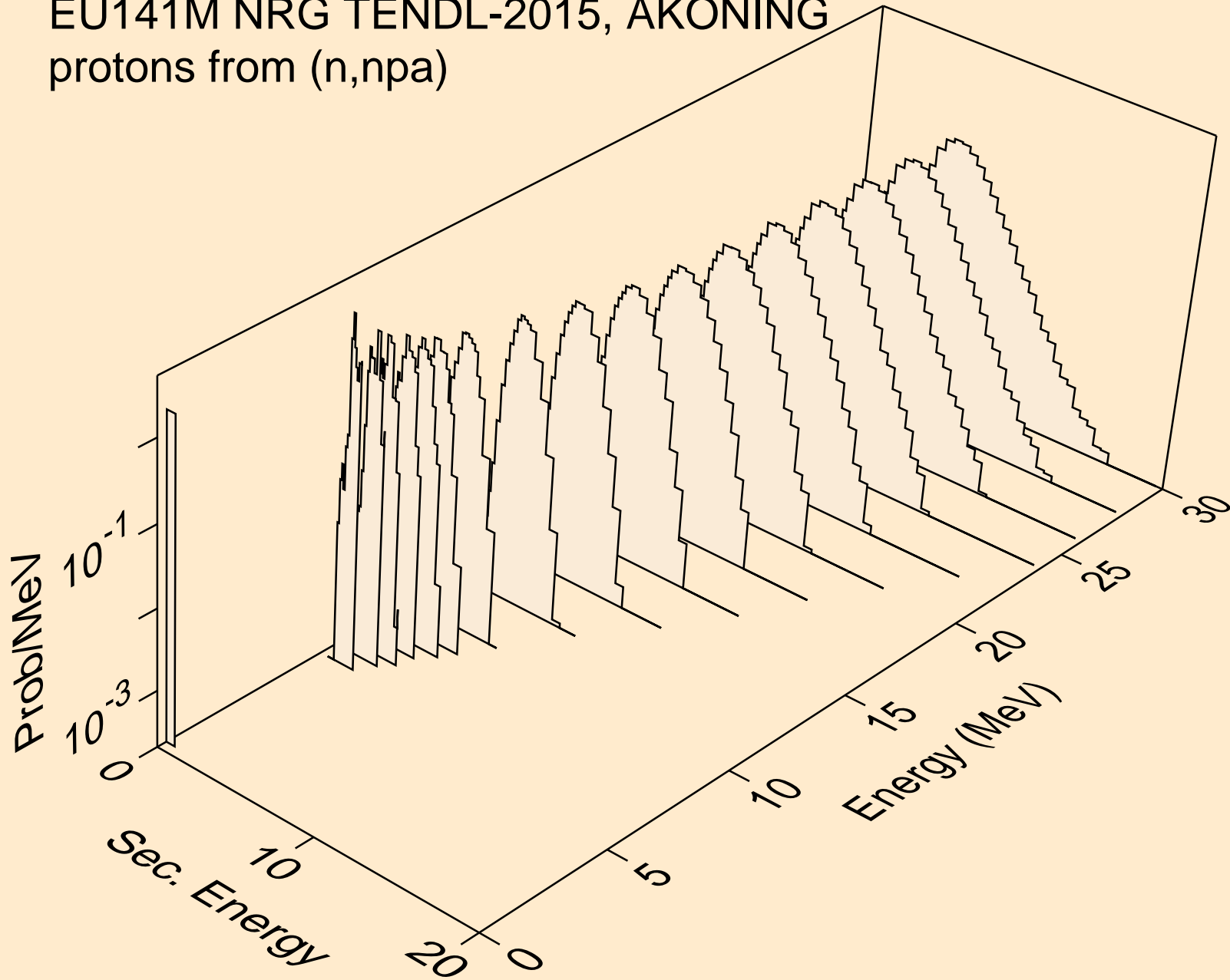
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protons from (n,3np)



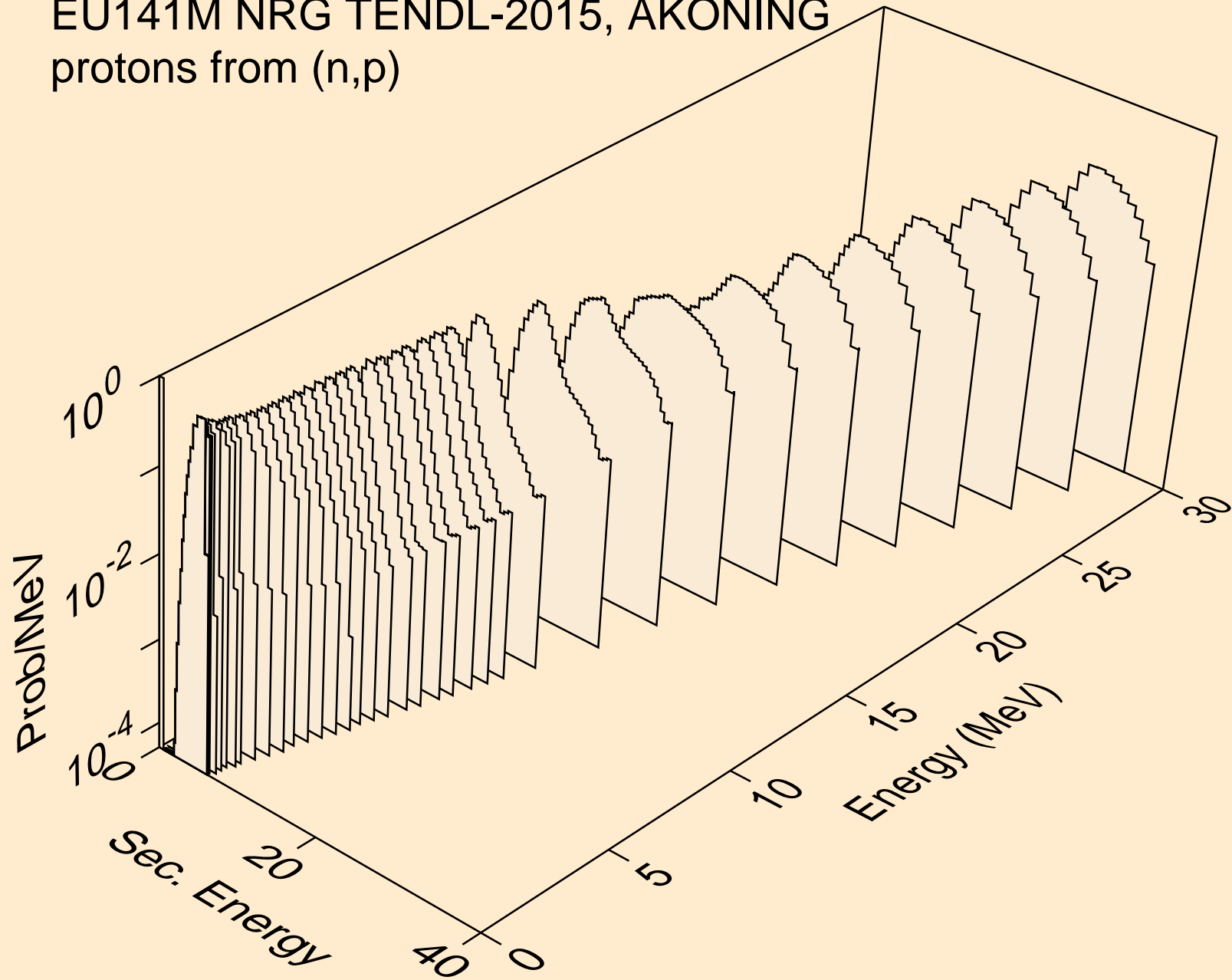
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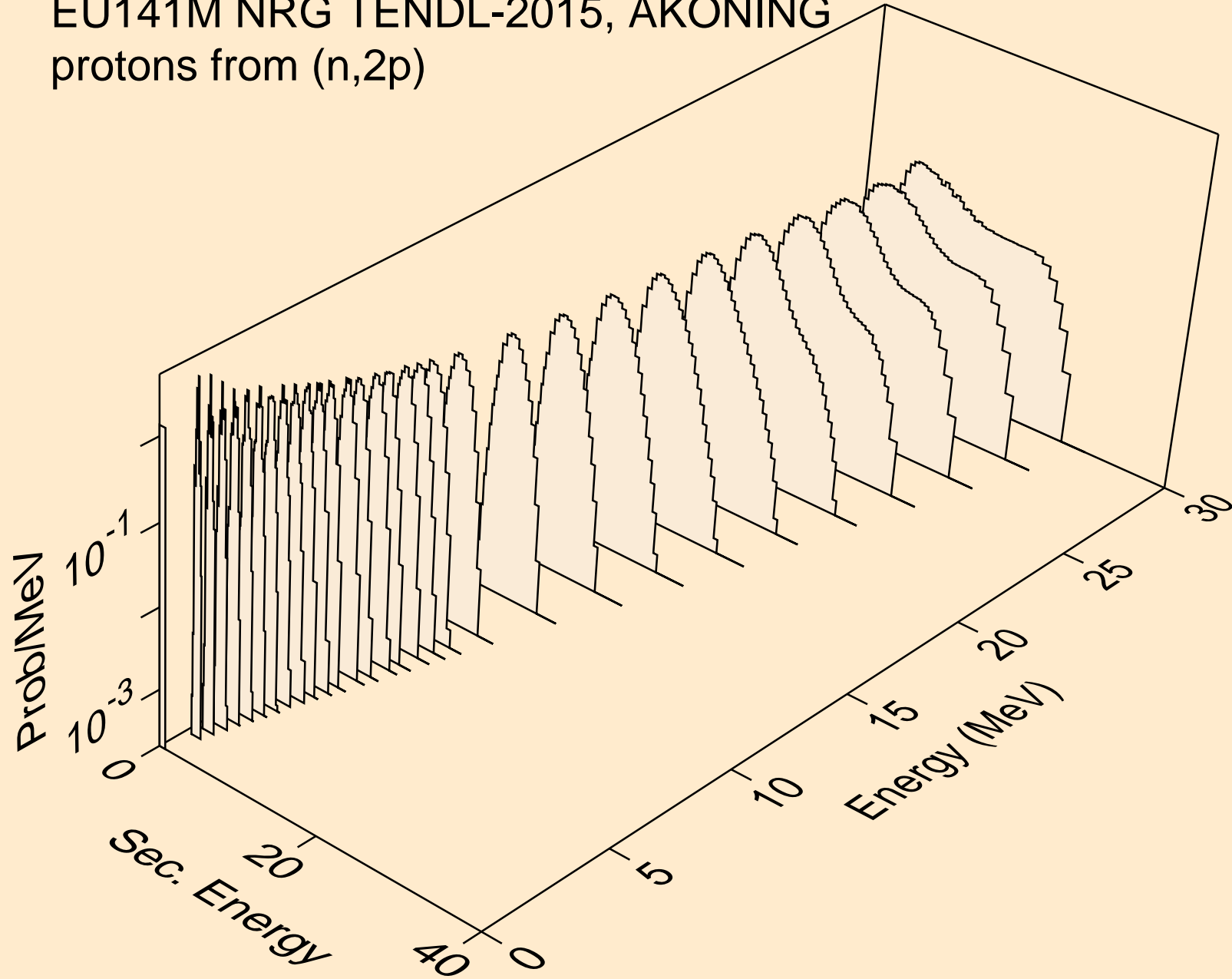
EU141M NRG TENDL-2015, AKONING  
protons from (n,npa)



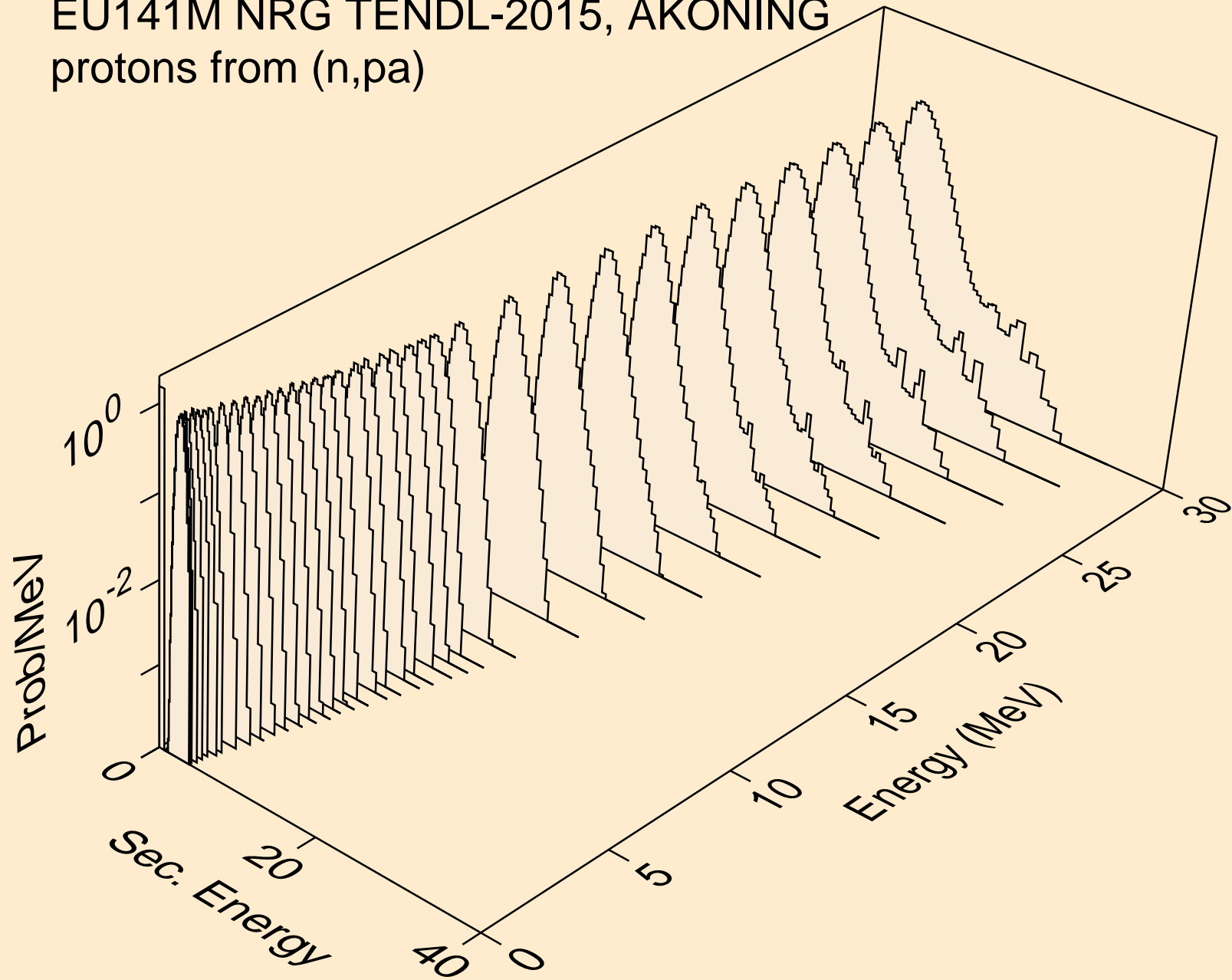
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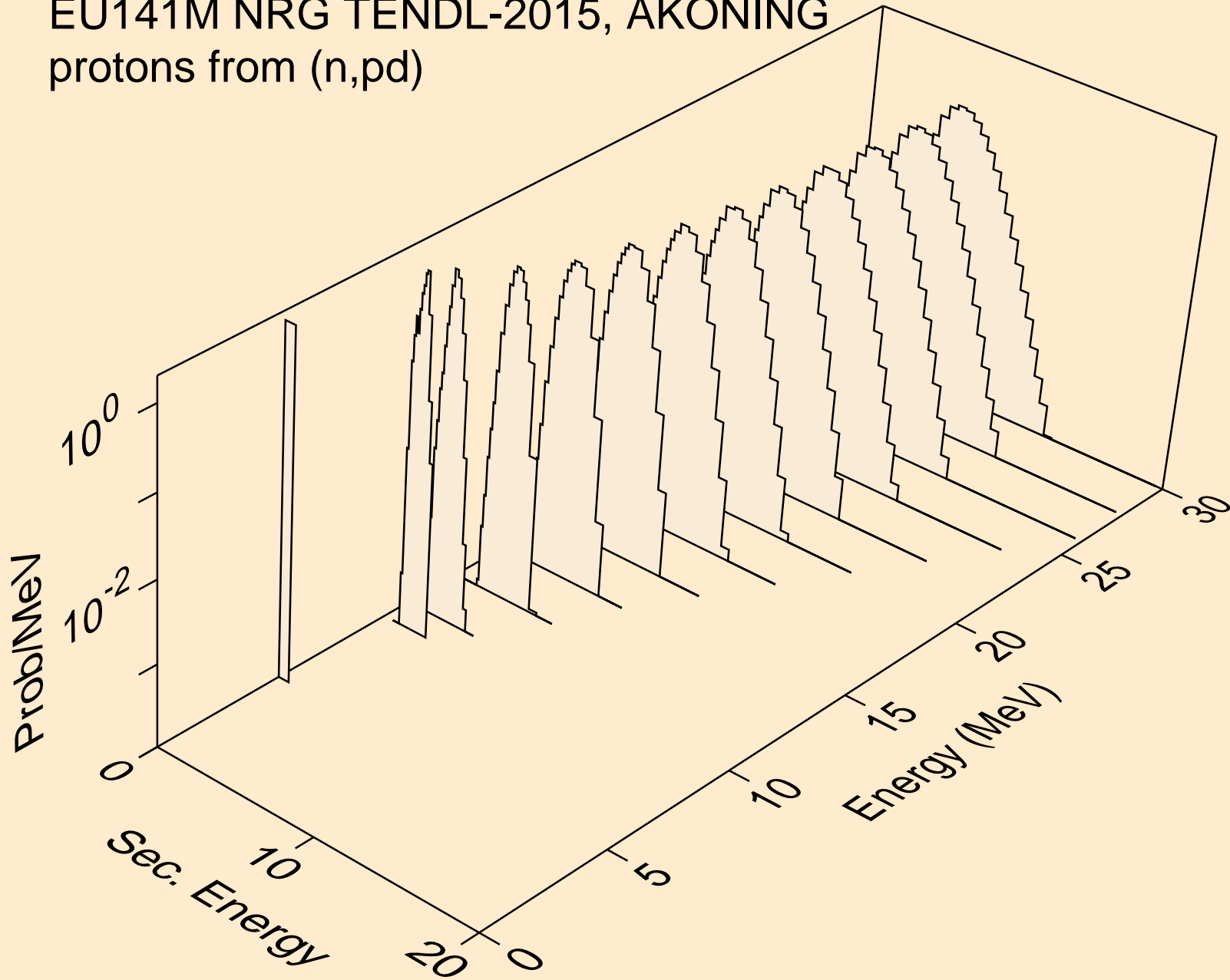
EU141M NRG TENDL-2015, AKONING  
protons from (n,2p)



EU141M NRG TENDL-2015, AKONING  
protons from (n,pa)

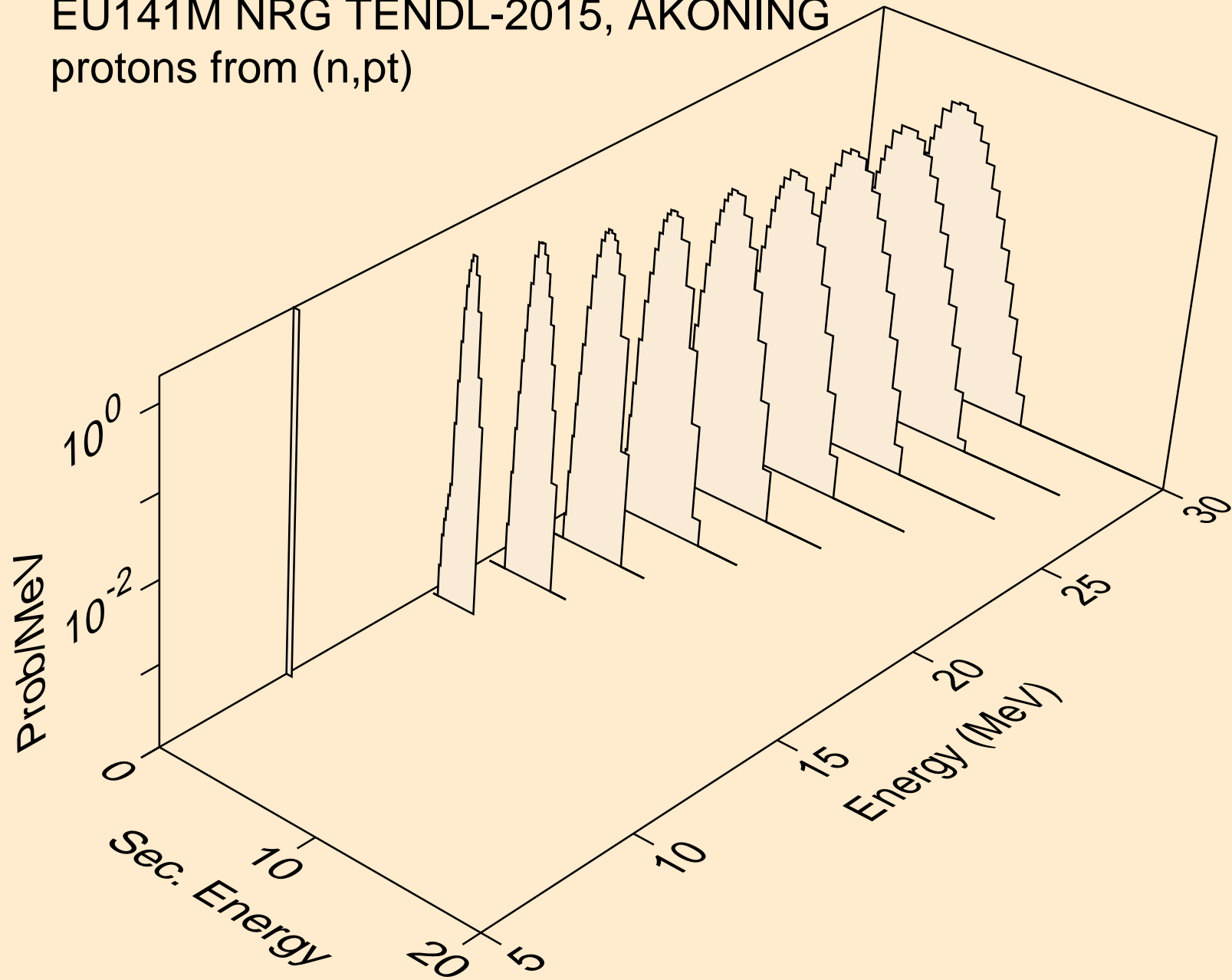


EU141M NRG TENDL-2015, AKONING  
protons from (n,pd)

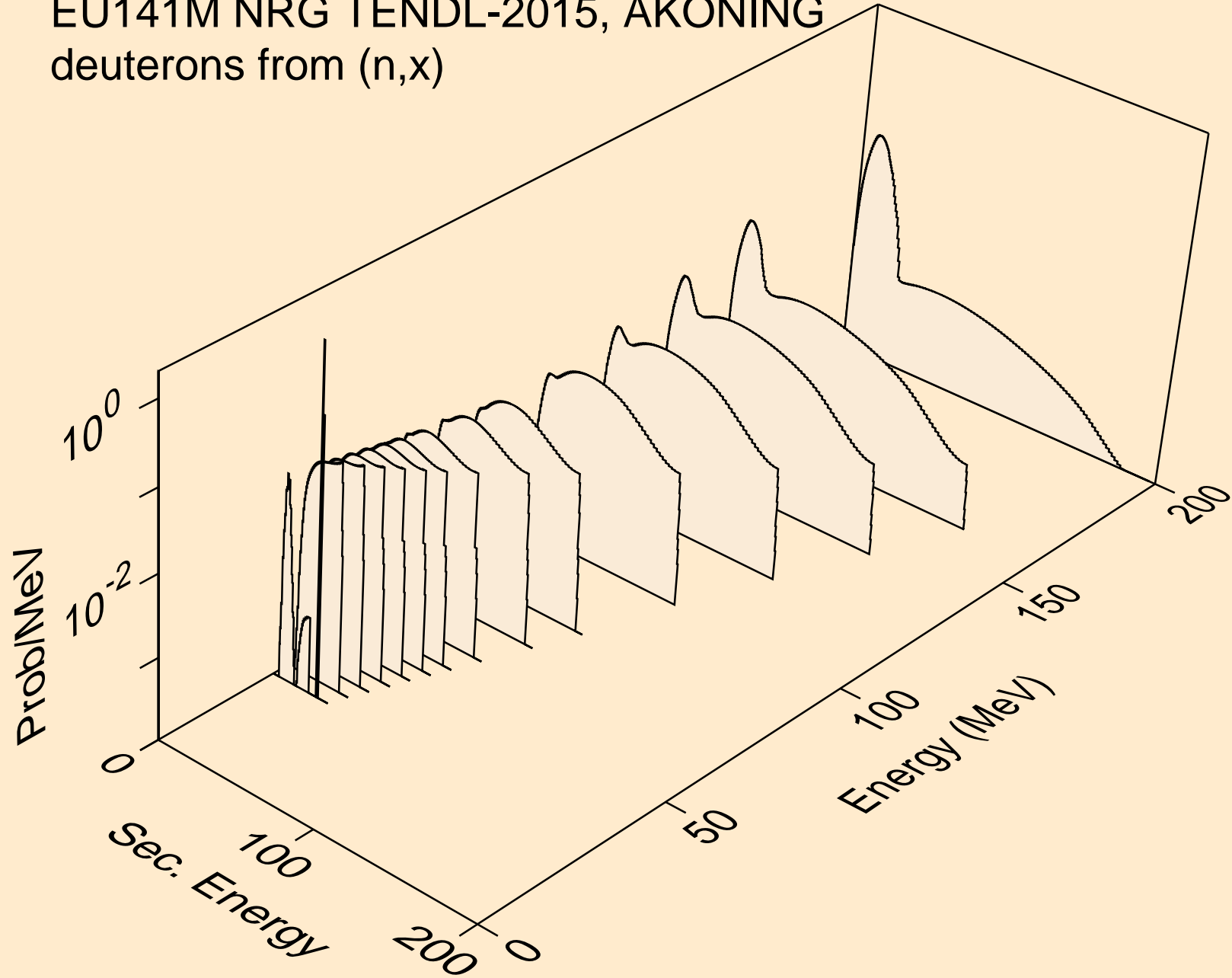




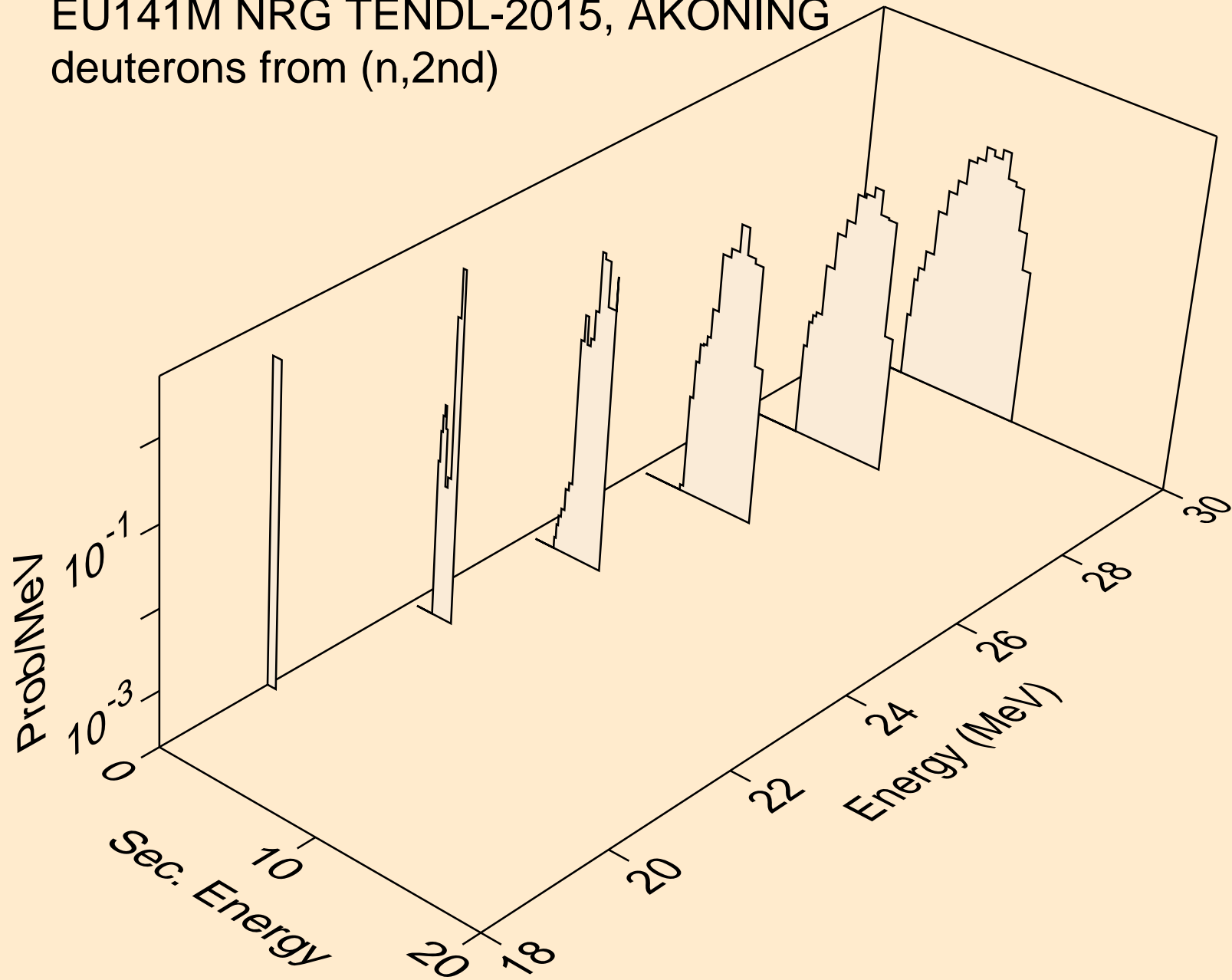
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protons from (n,pt)



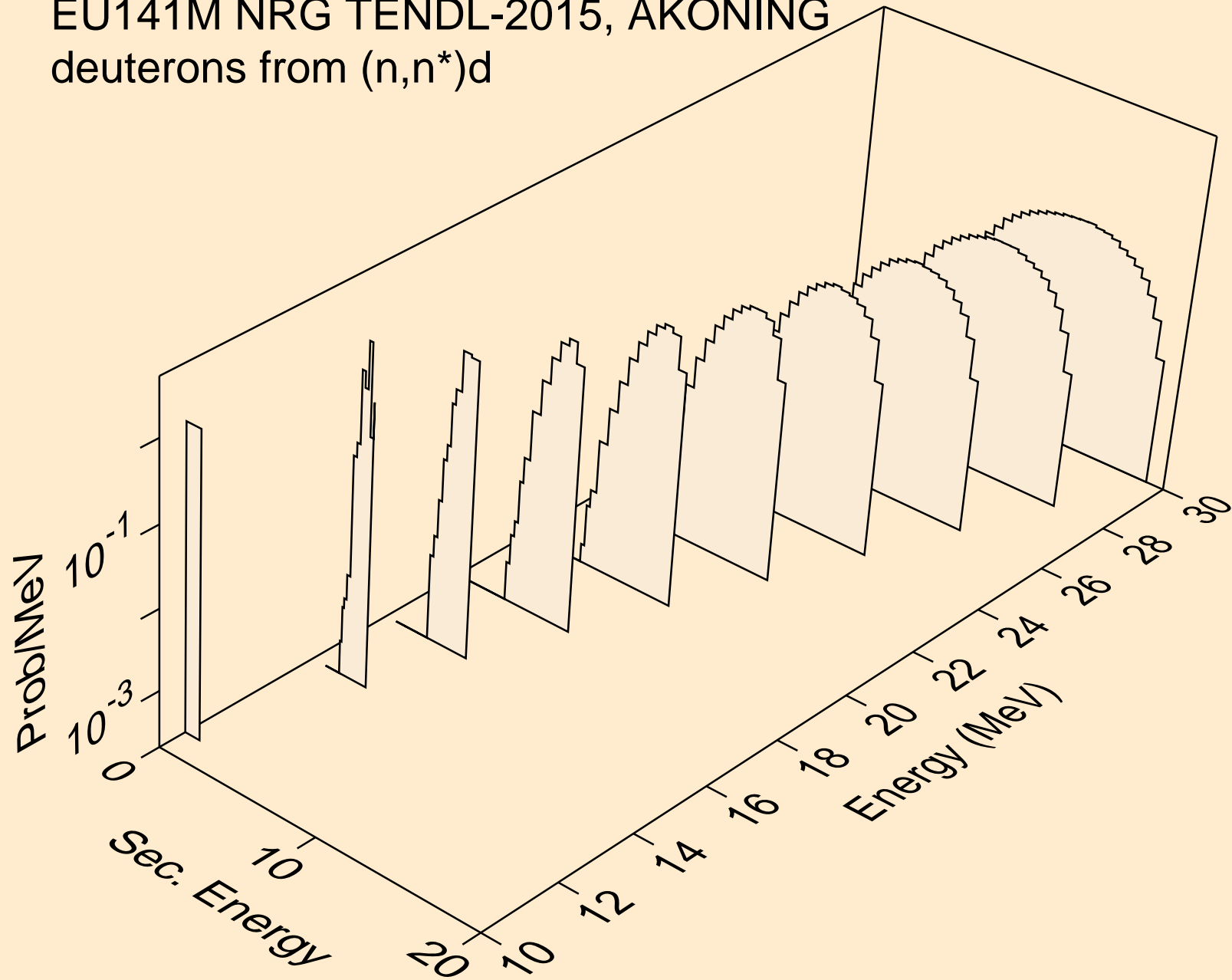
EU141M NRG TENDL-2015, AKONING  
deuterons from (n,x)



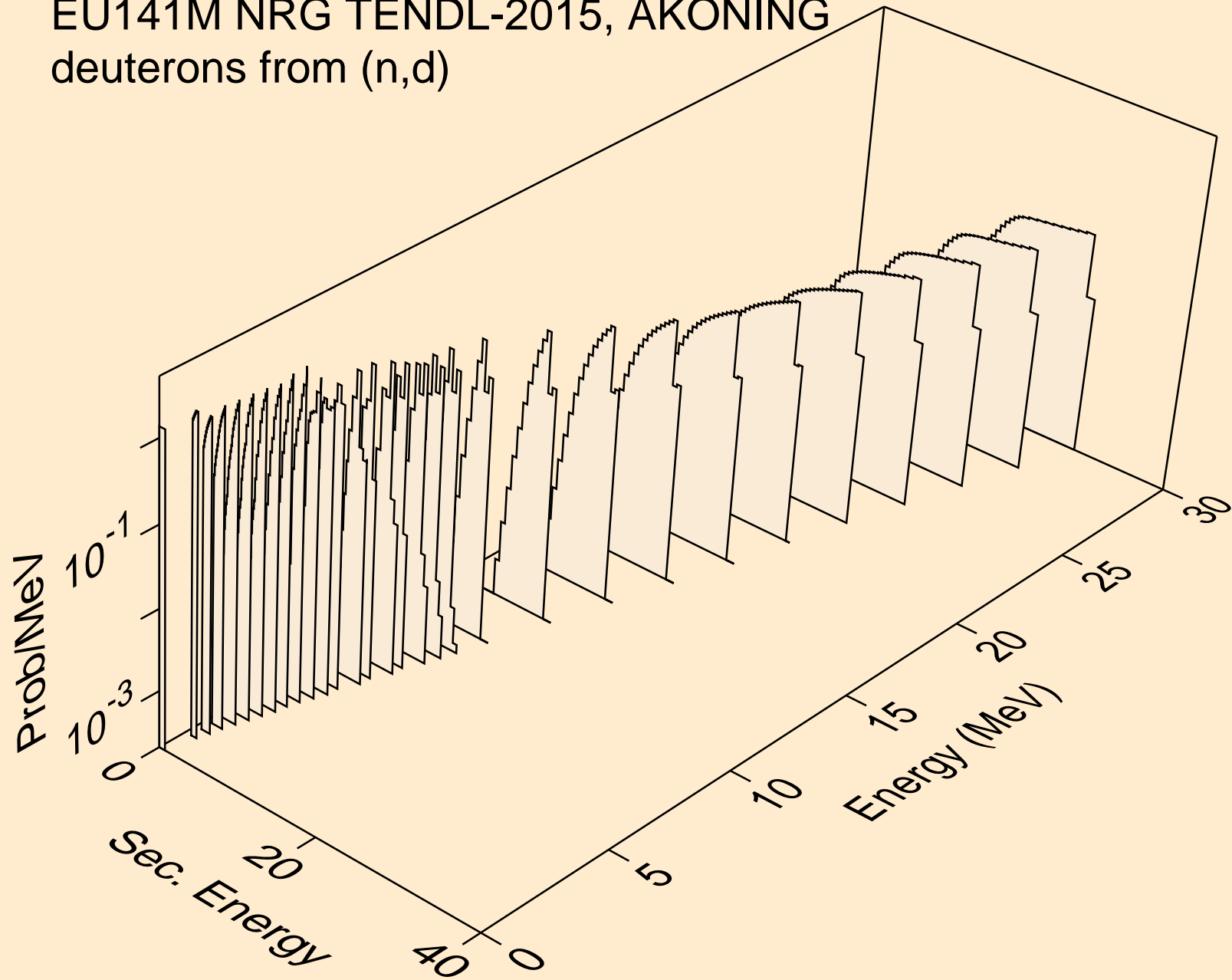
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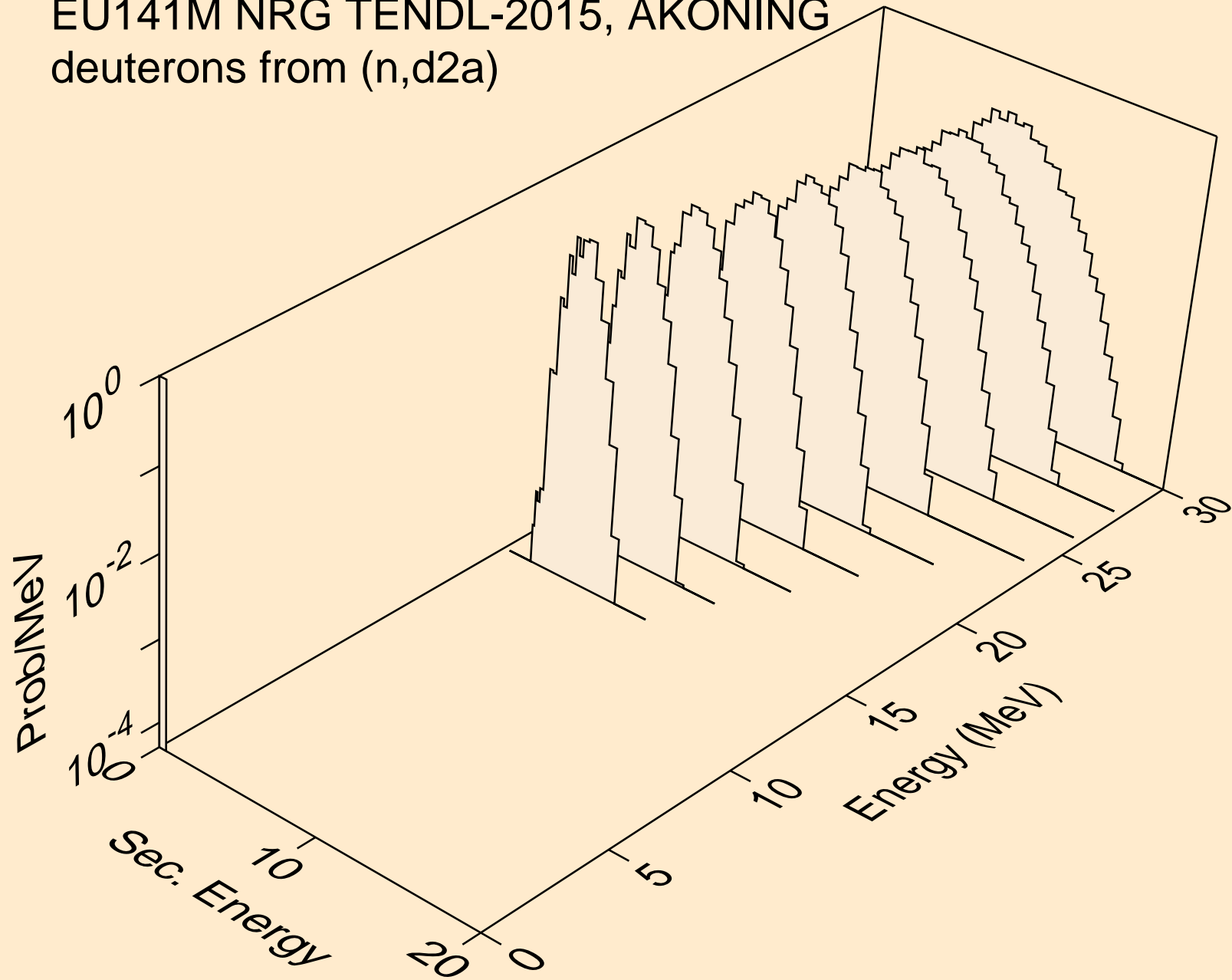
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deuterons from (n,n\*)d



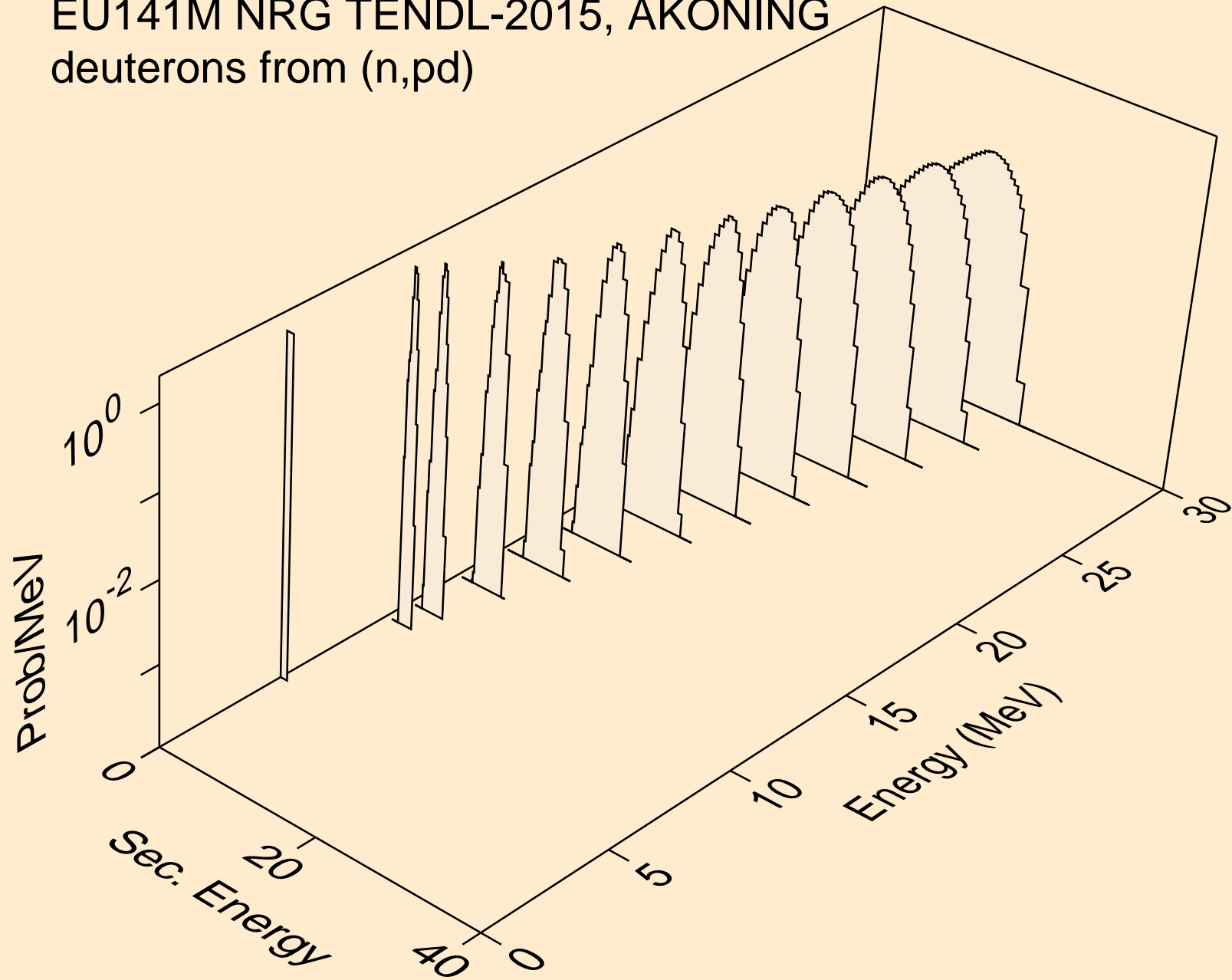
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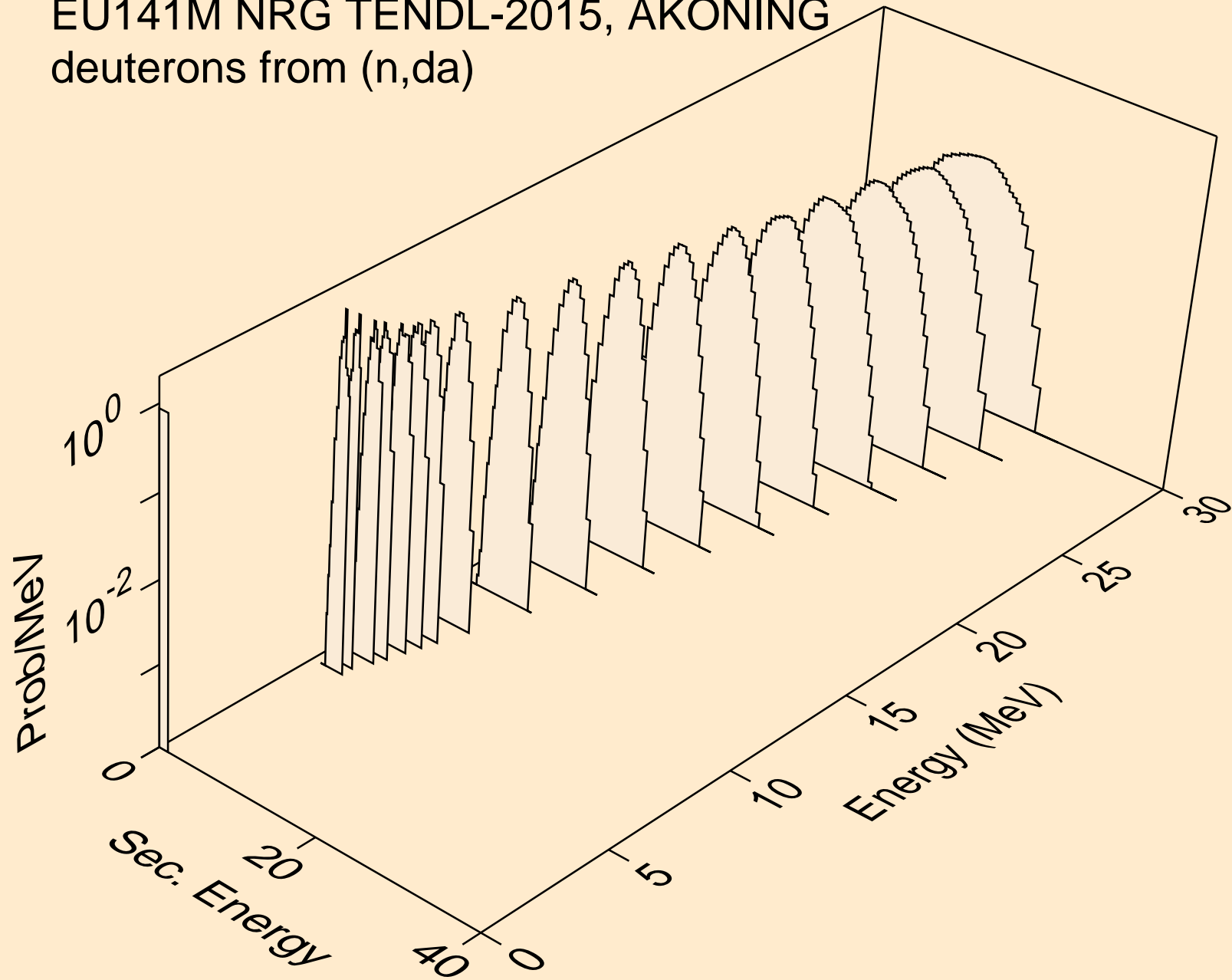
EU141M NRG TENDL-2015, AKONING  
deuterons from (n,d2a)



EU141M NRG TENDL-2015, AKONING  
deuterons from (n,pd)

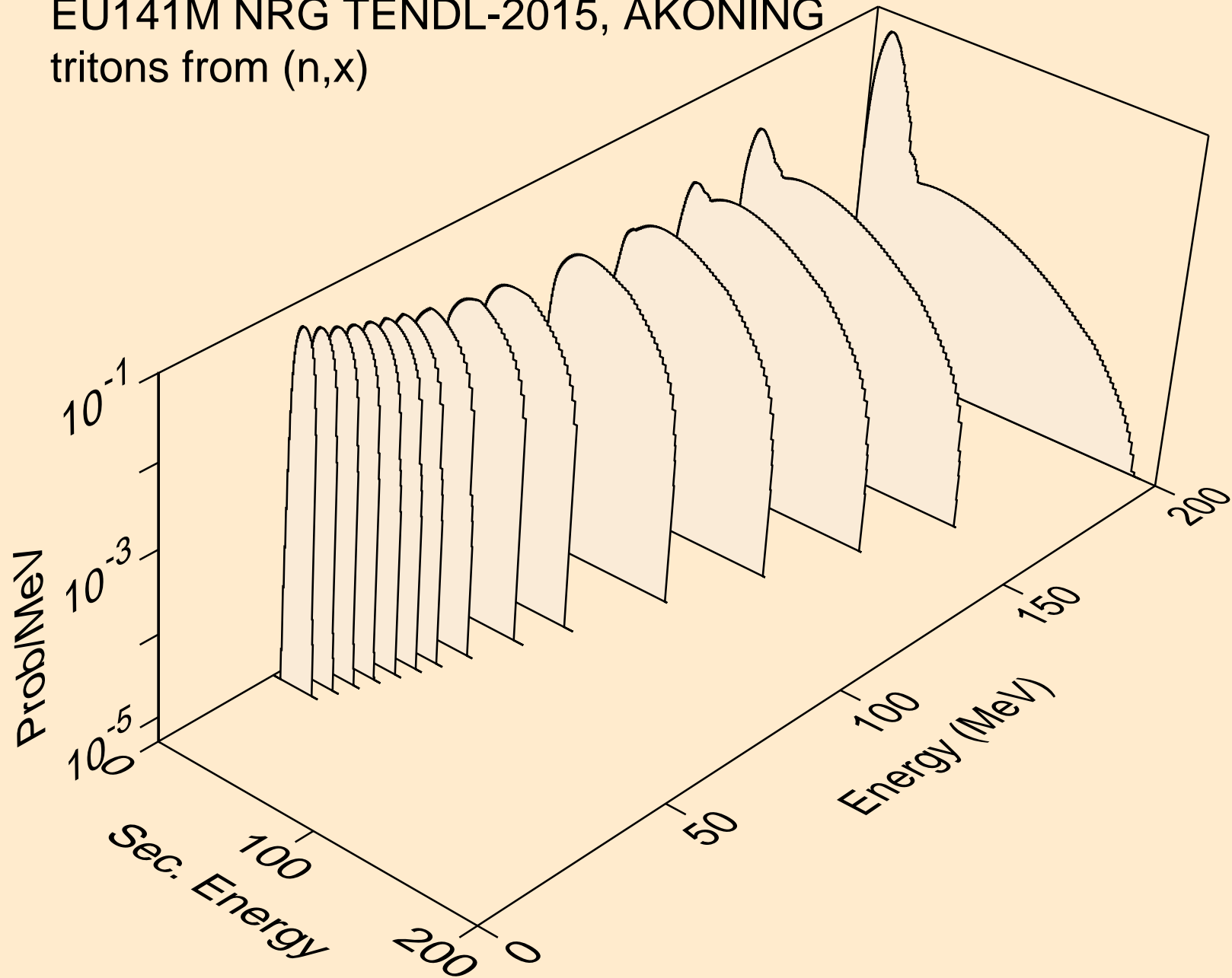


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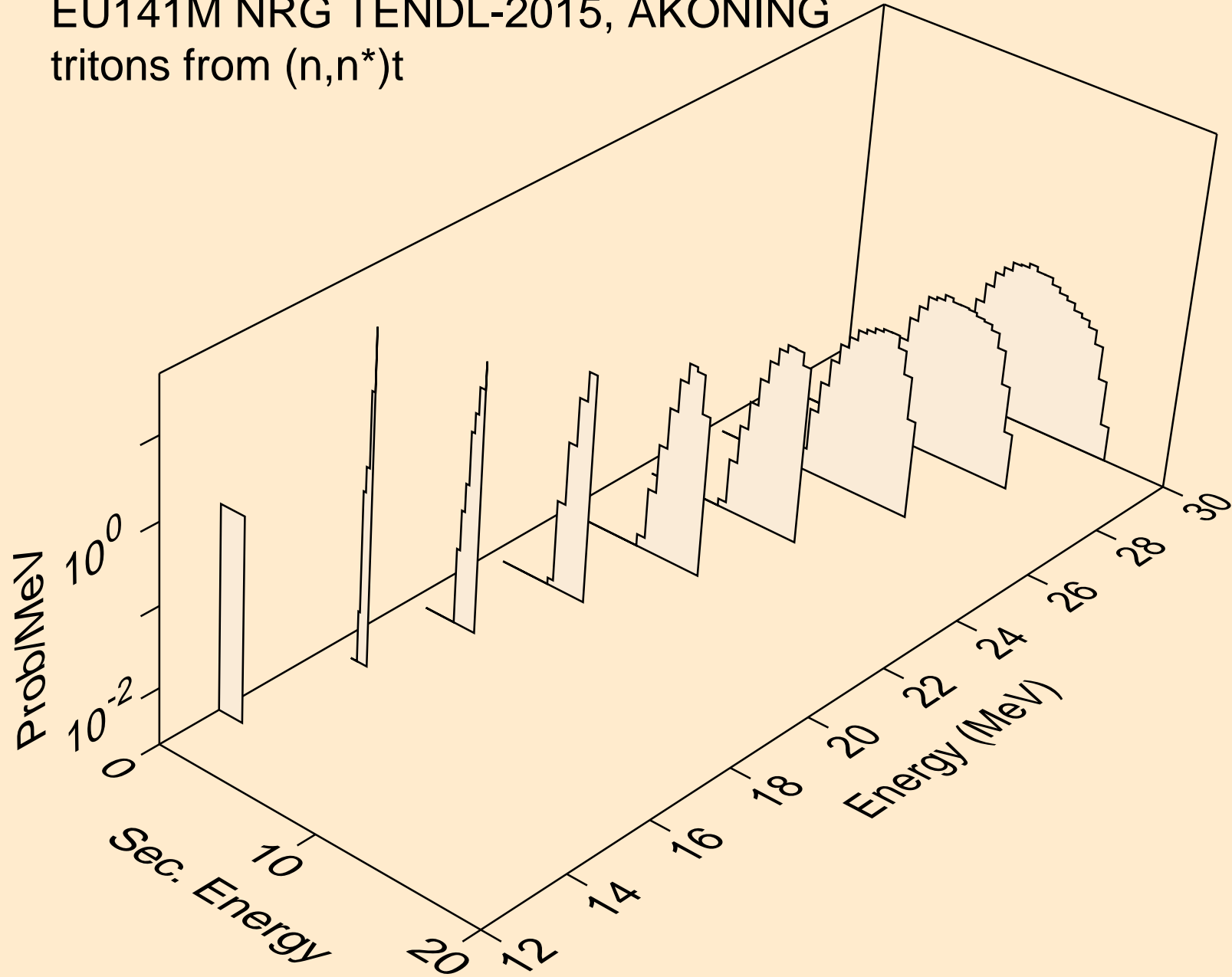




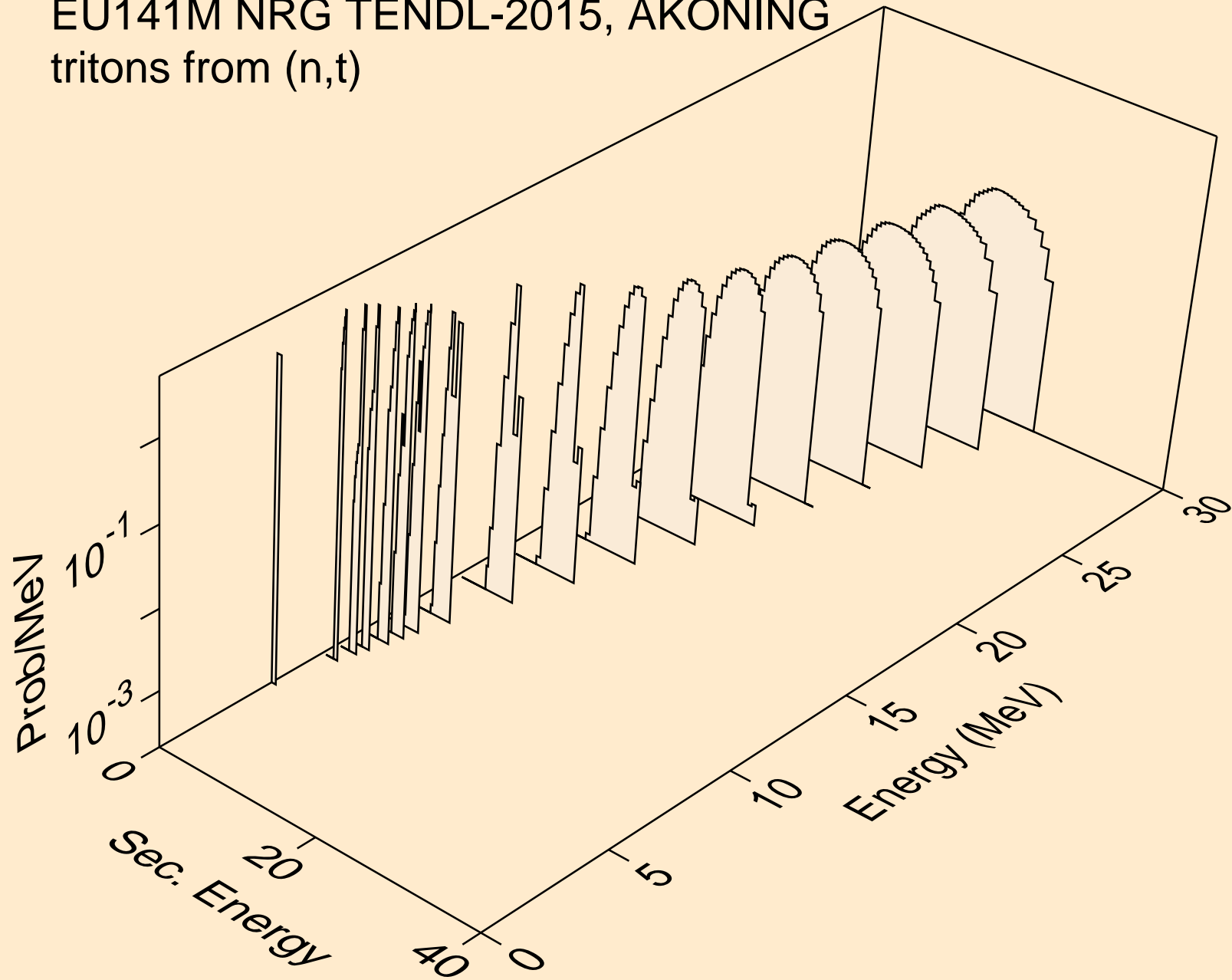
EU141M NRG TENDL-2015, AKONING  
tritons from (n,x)



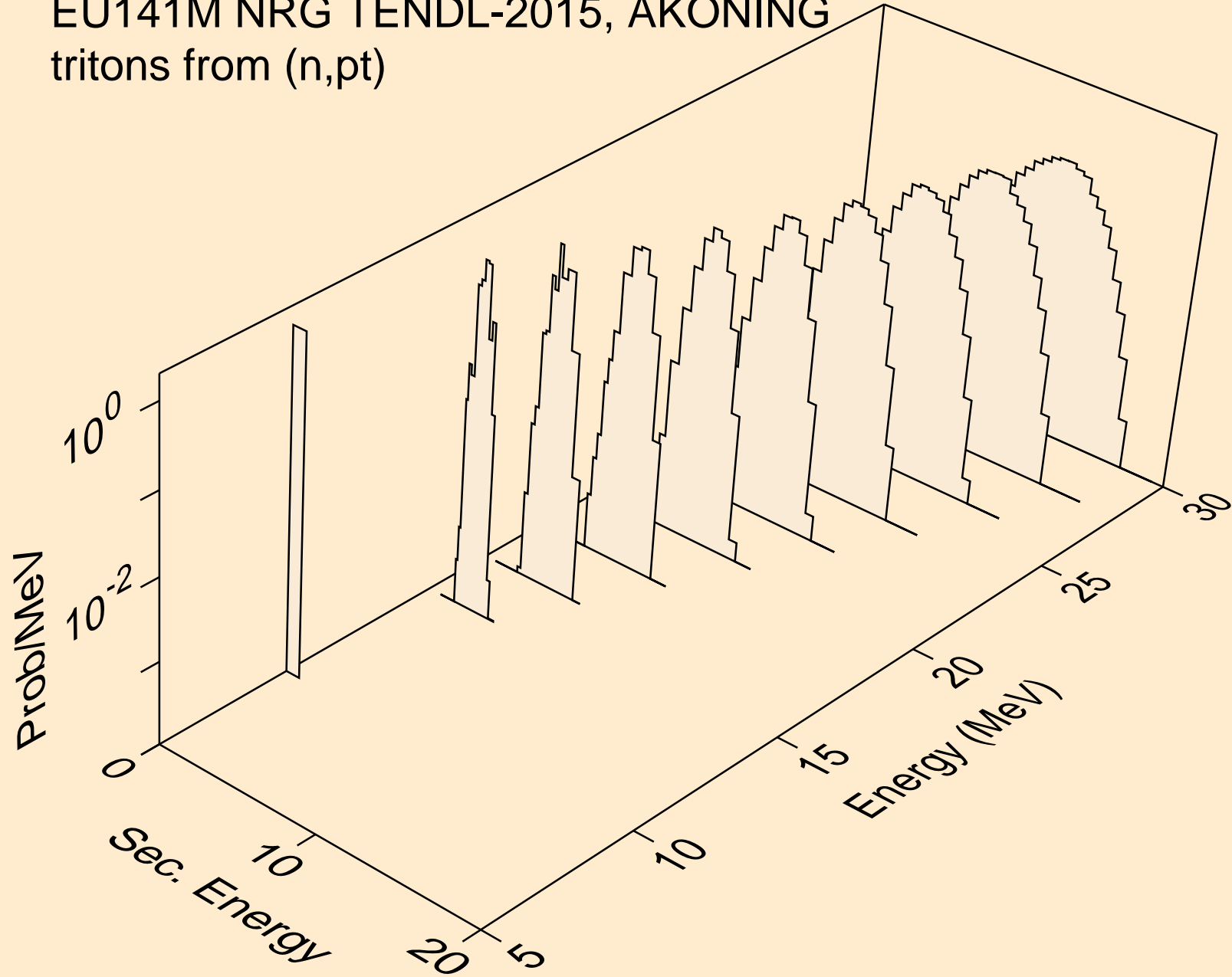
EU141M NRG TENDL-2015, AKONING  
tritons from (n,n\*)t



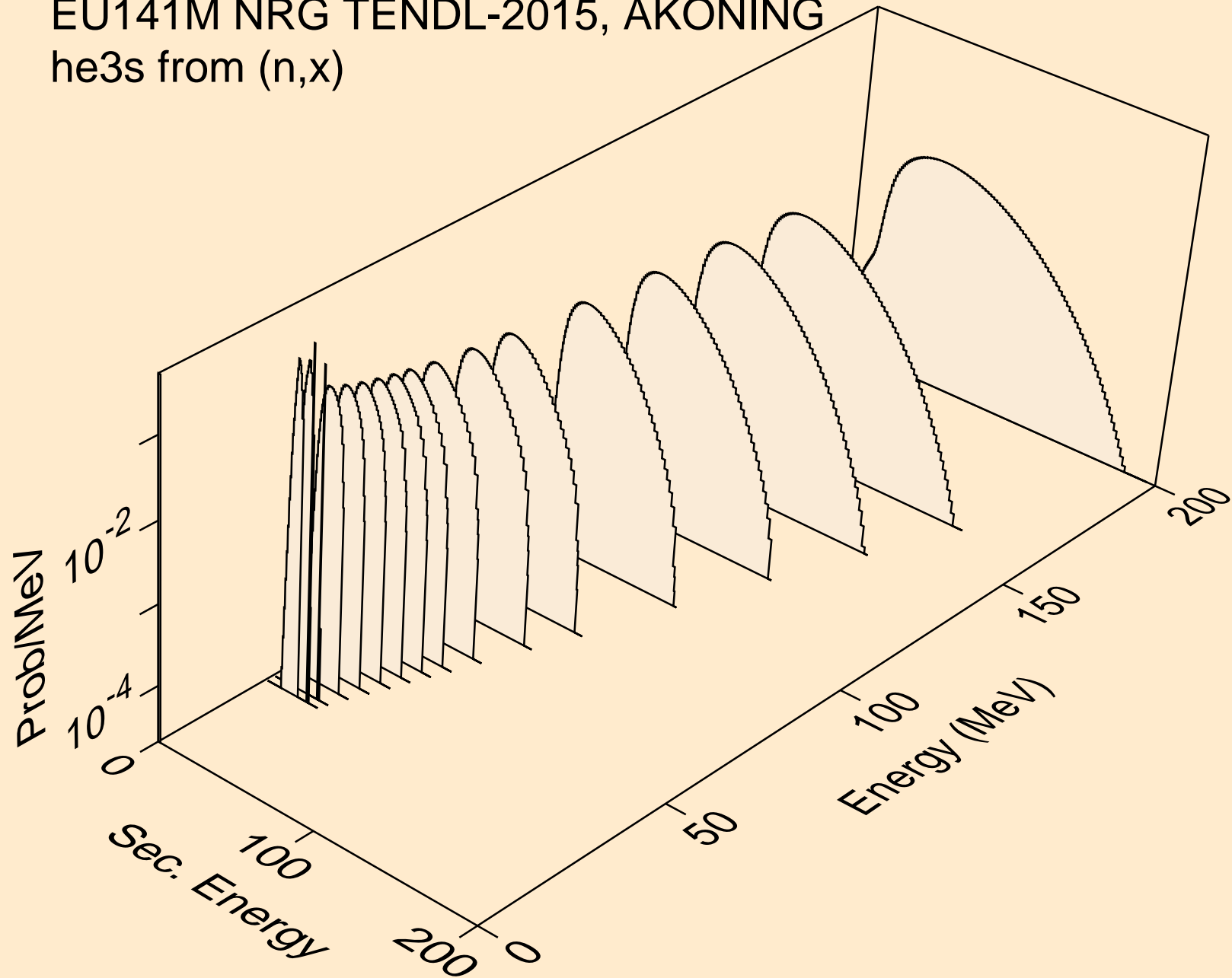
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tritons from (n,t)



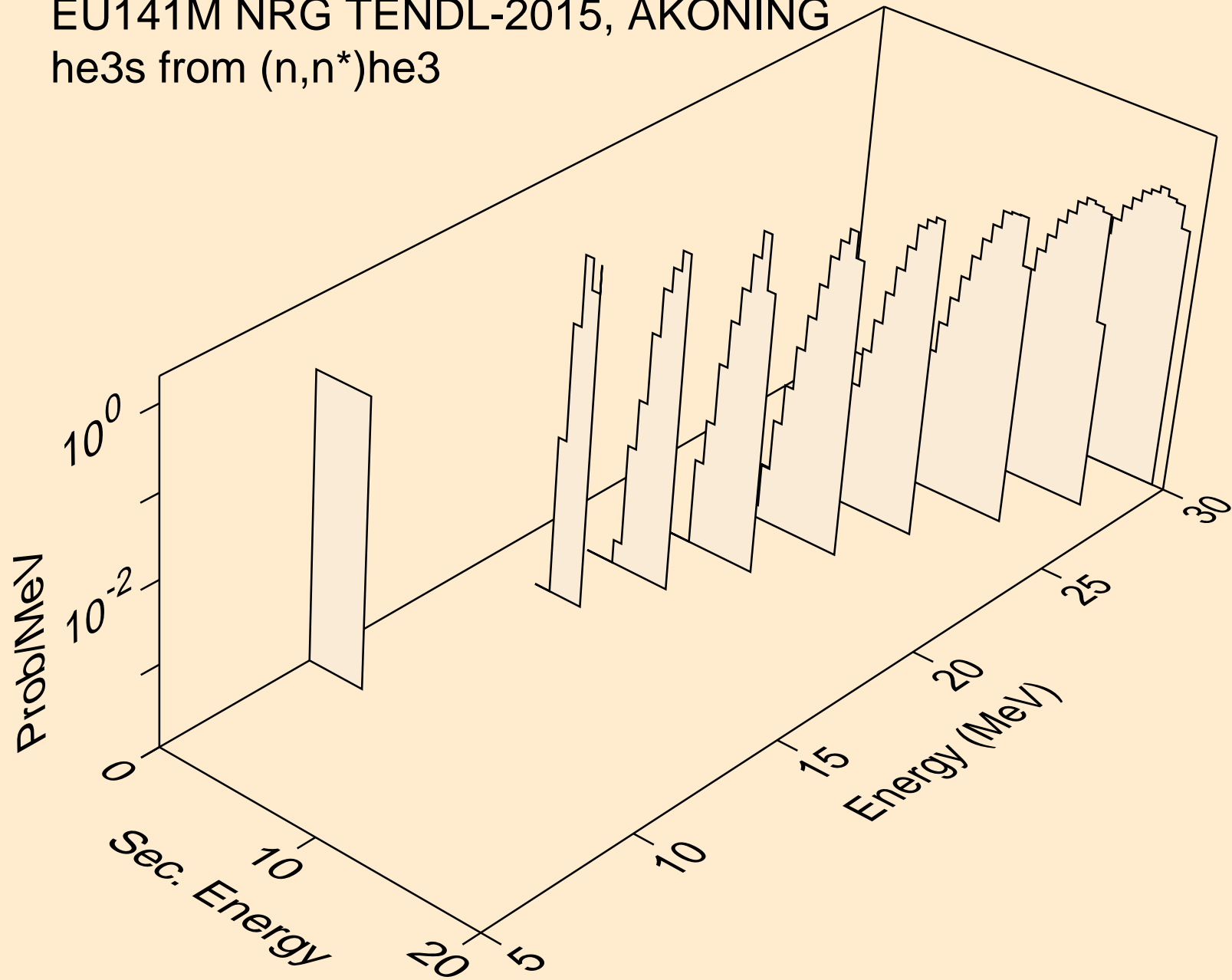
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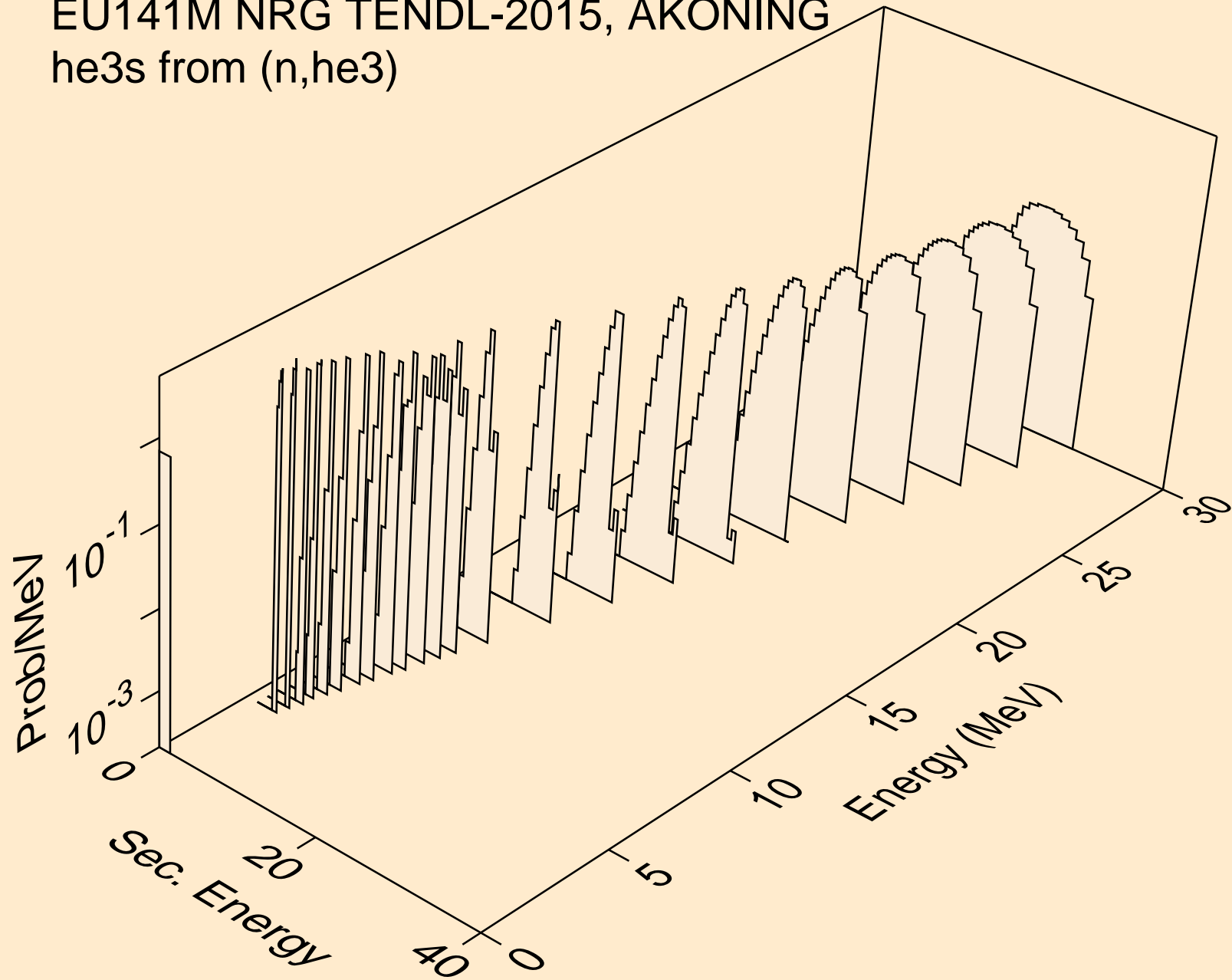
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he3s from (n,x)



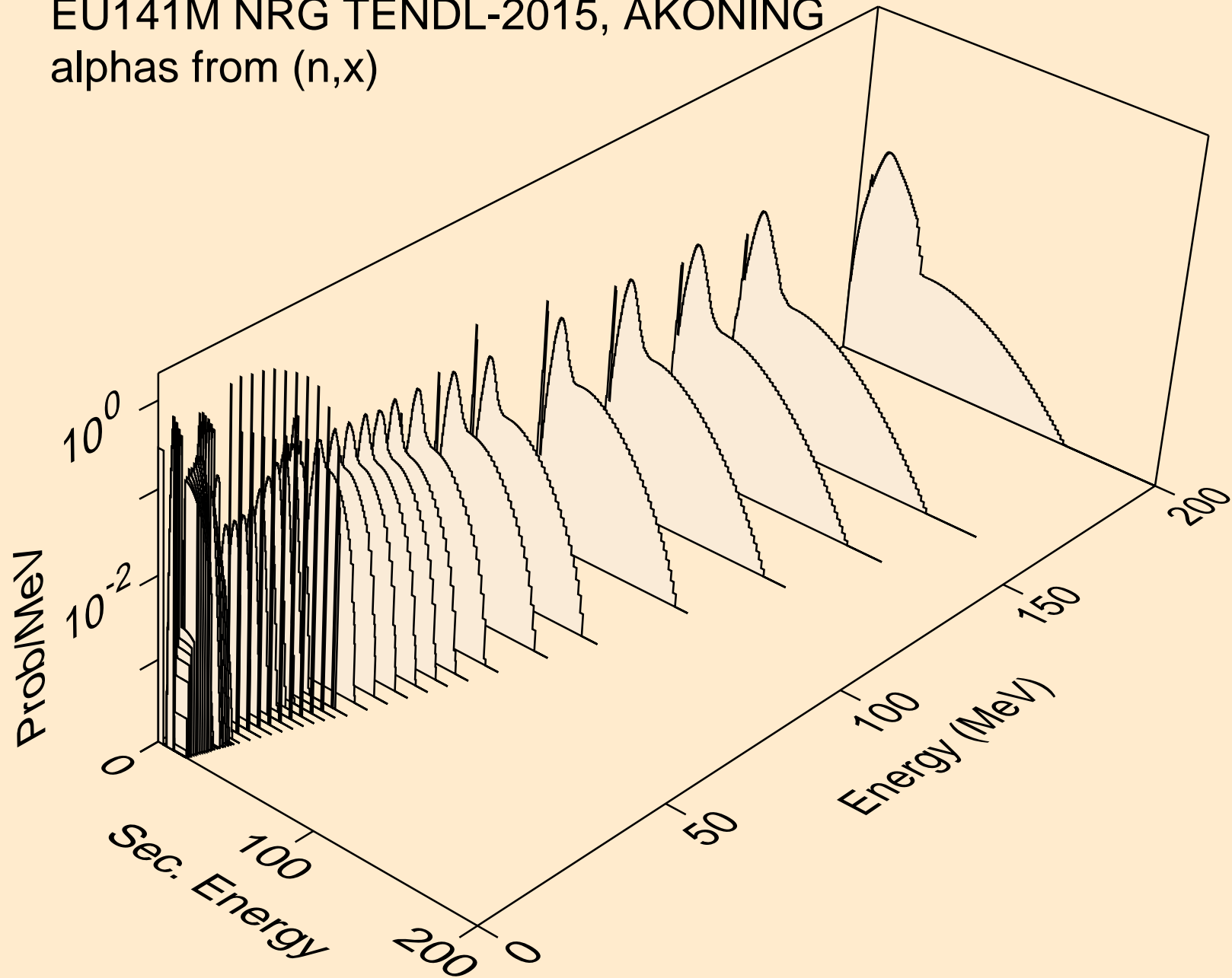
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he3s from (n,n\*)he3



EU141M NRG TENDL-2015, AKONING  
he3s from (n,he3)

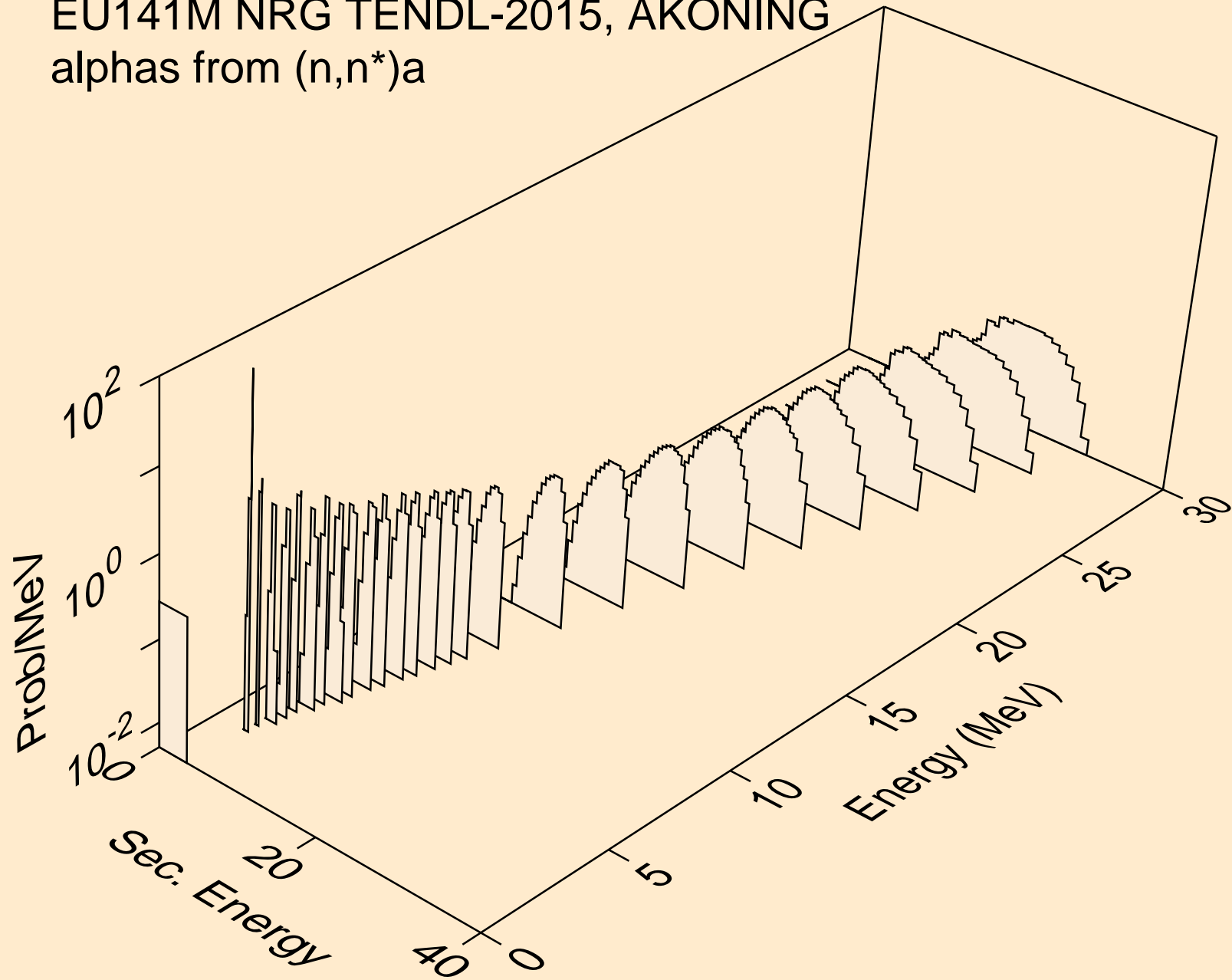


EU141M NRG TENDL-2015, AKONING  
alphas from (n,x)

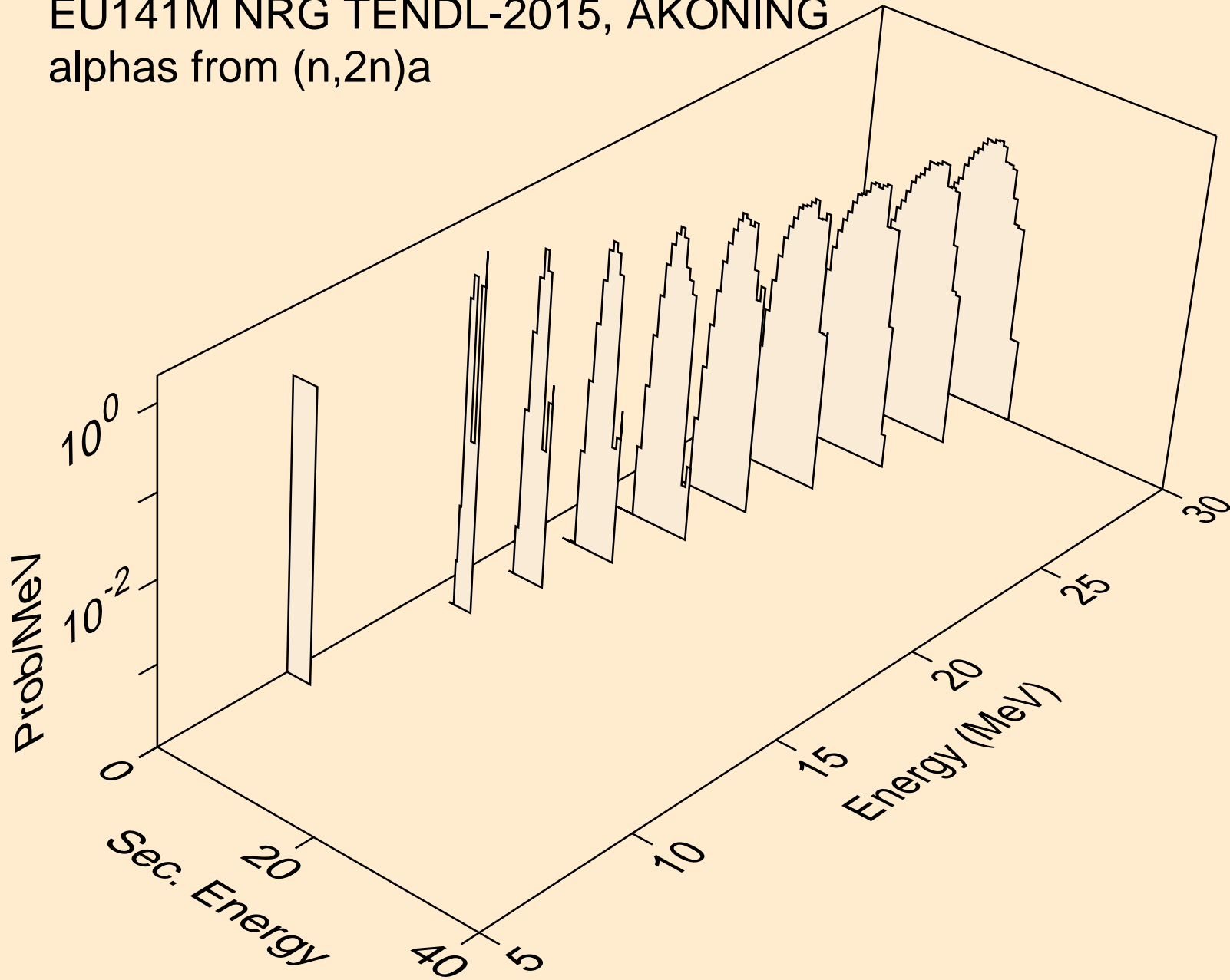




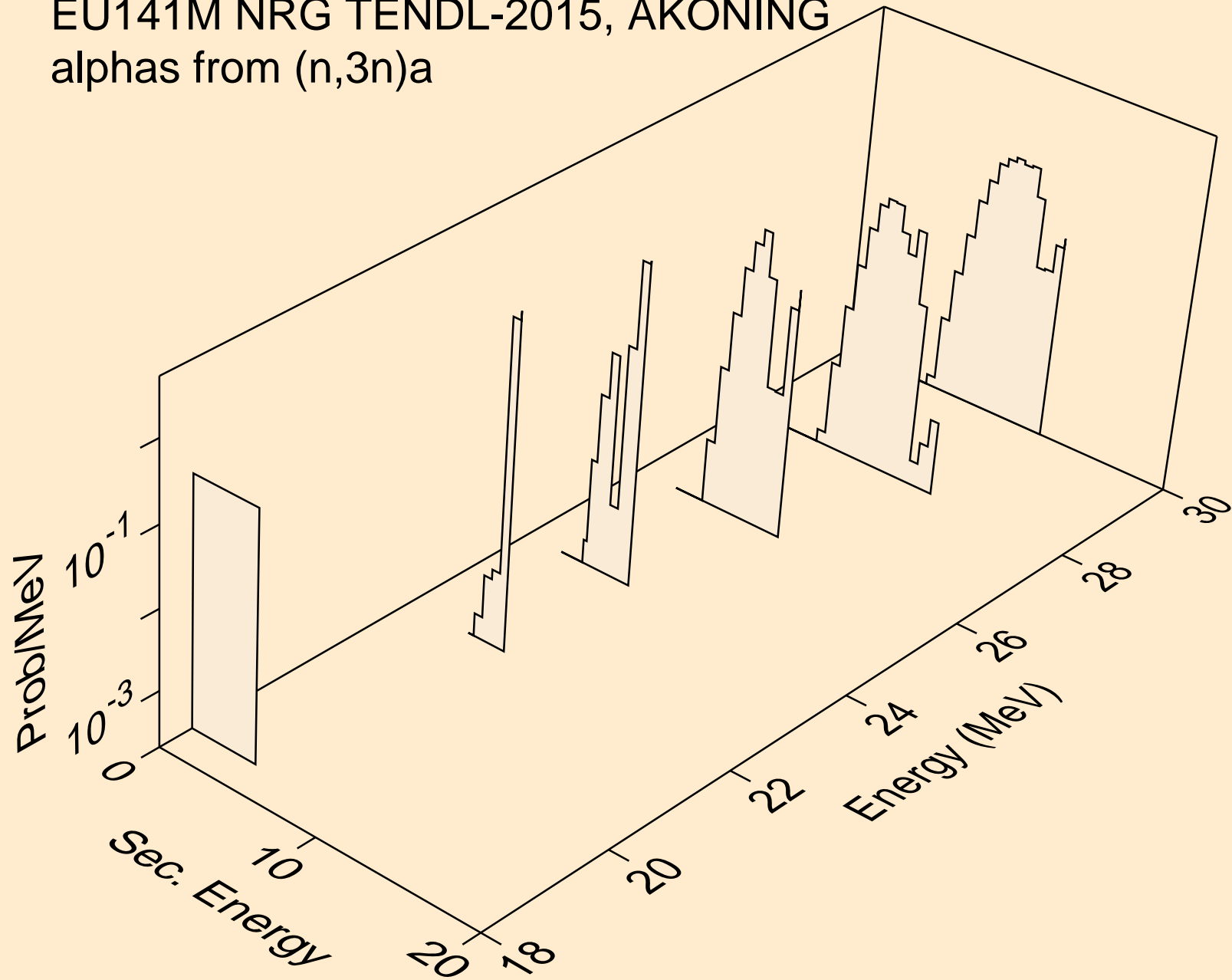
EU141M NRG TENDL-2015, AKONING  
alphas from (n,n\*)a



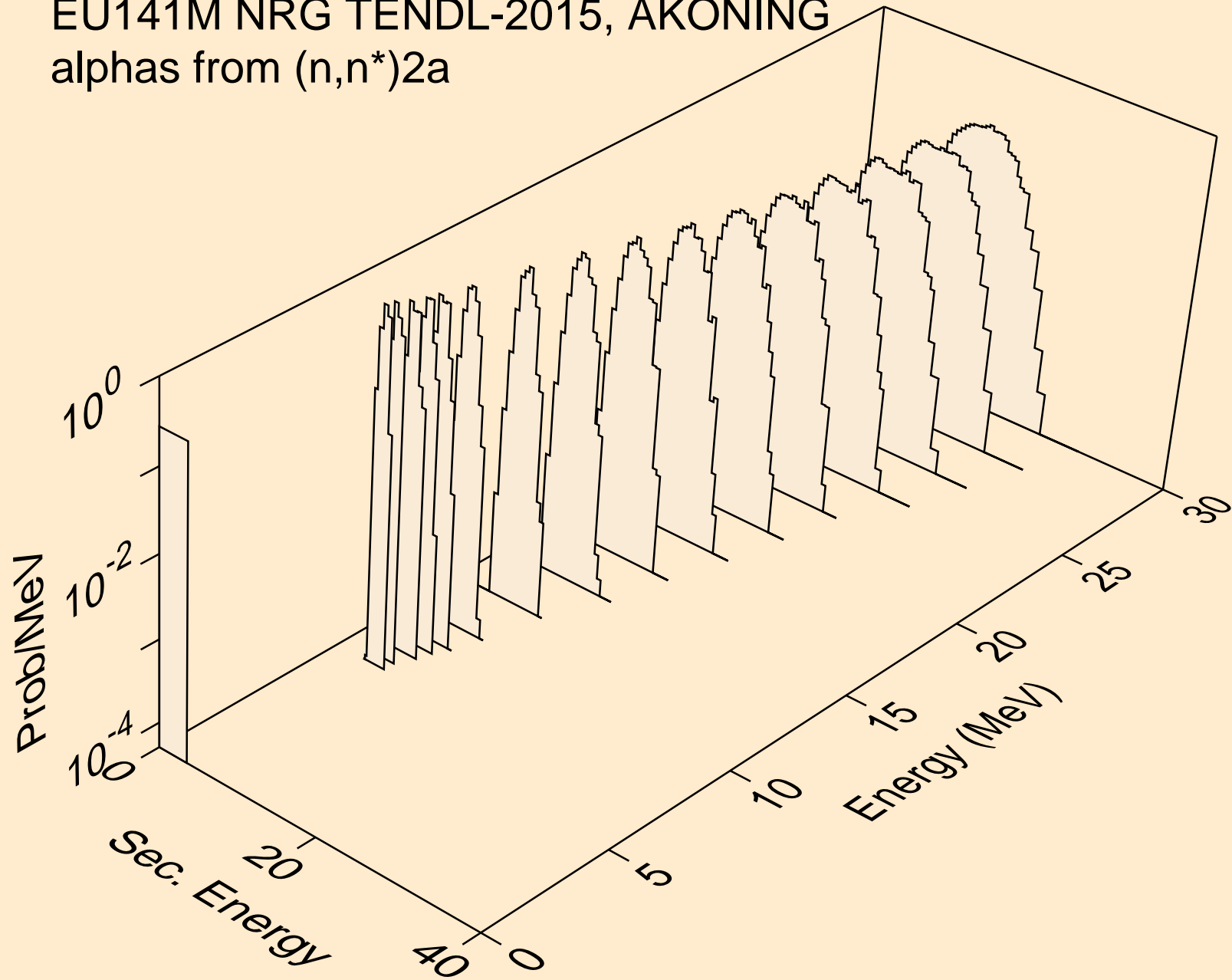
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alphas from (n,2n)a



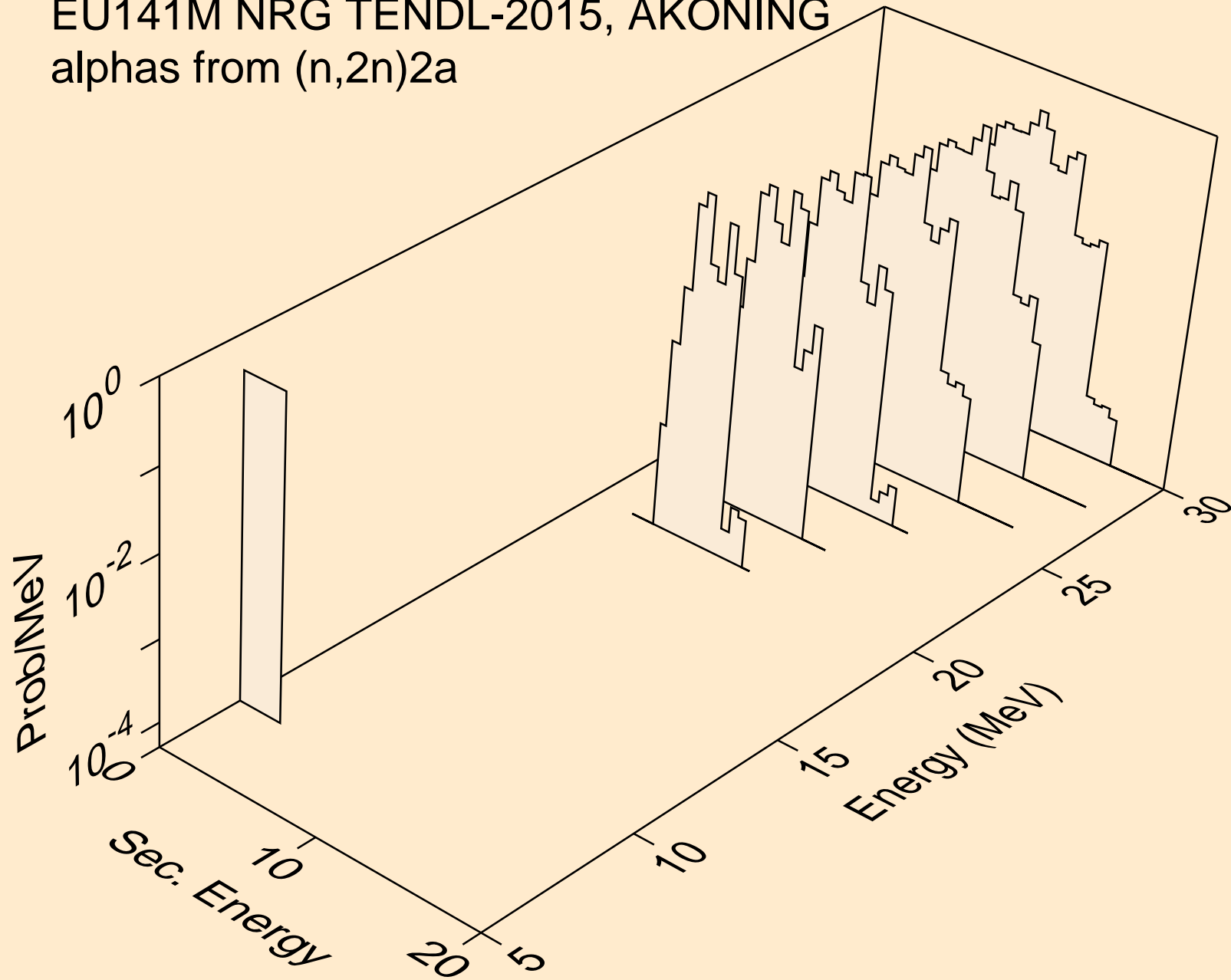
EU141M NRG TENDL-2015, AKONING  
alphas from (n,3n)a



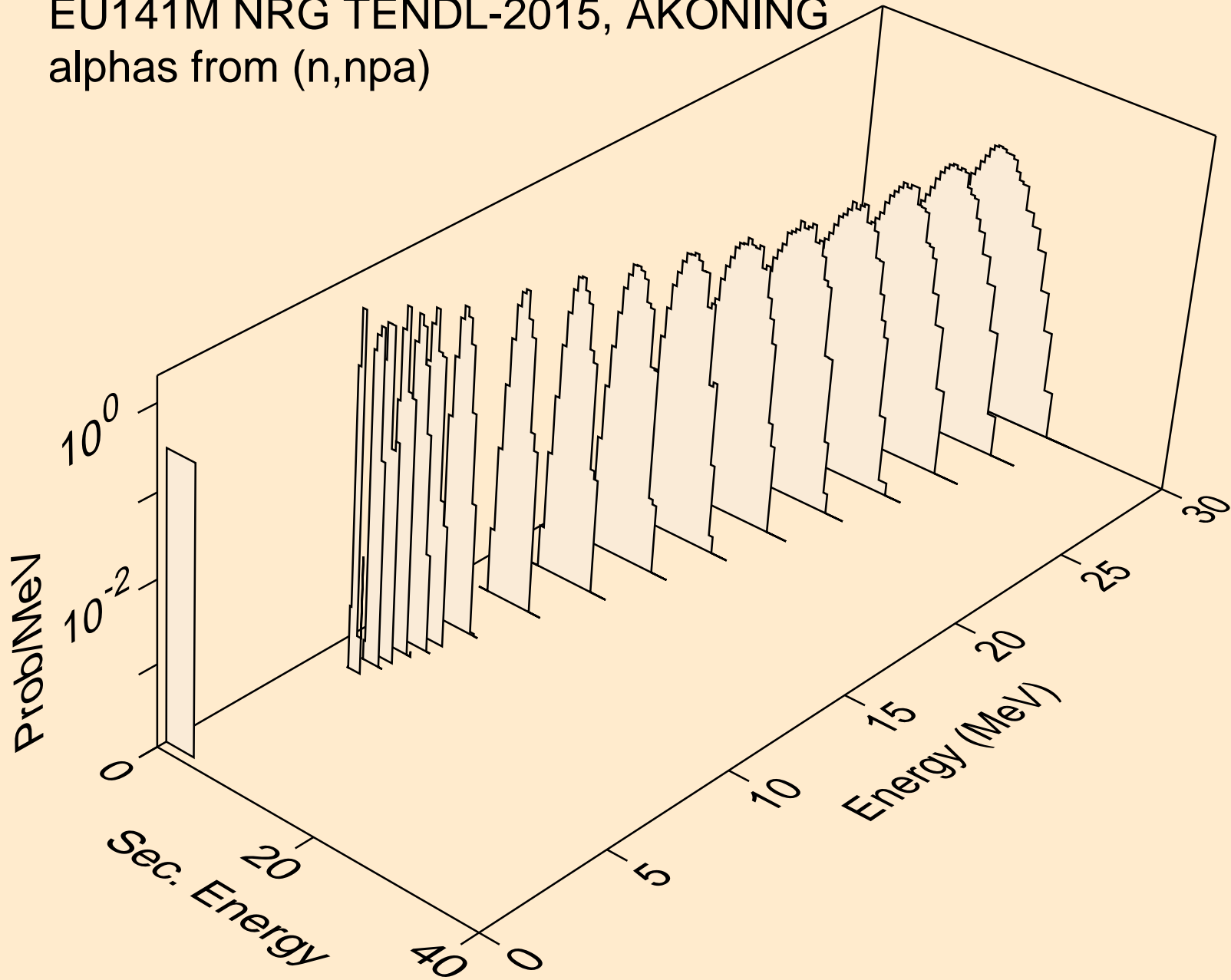
EU141M NRG TENDL-2015, AKONING  
alphas from (n,n\*)2a



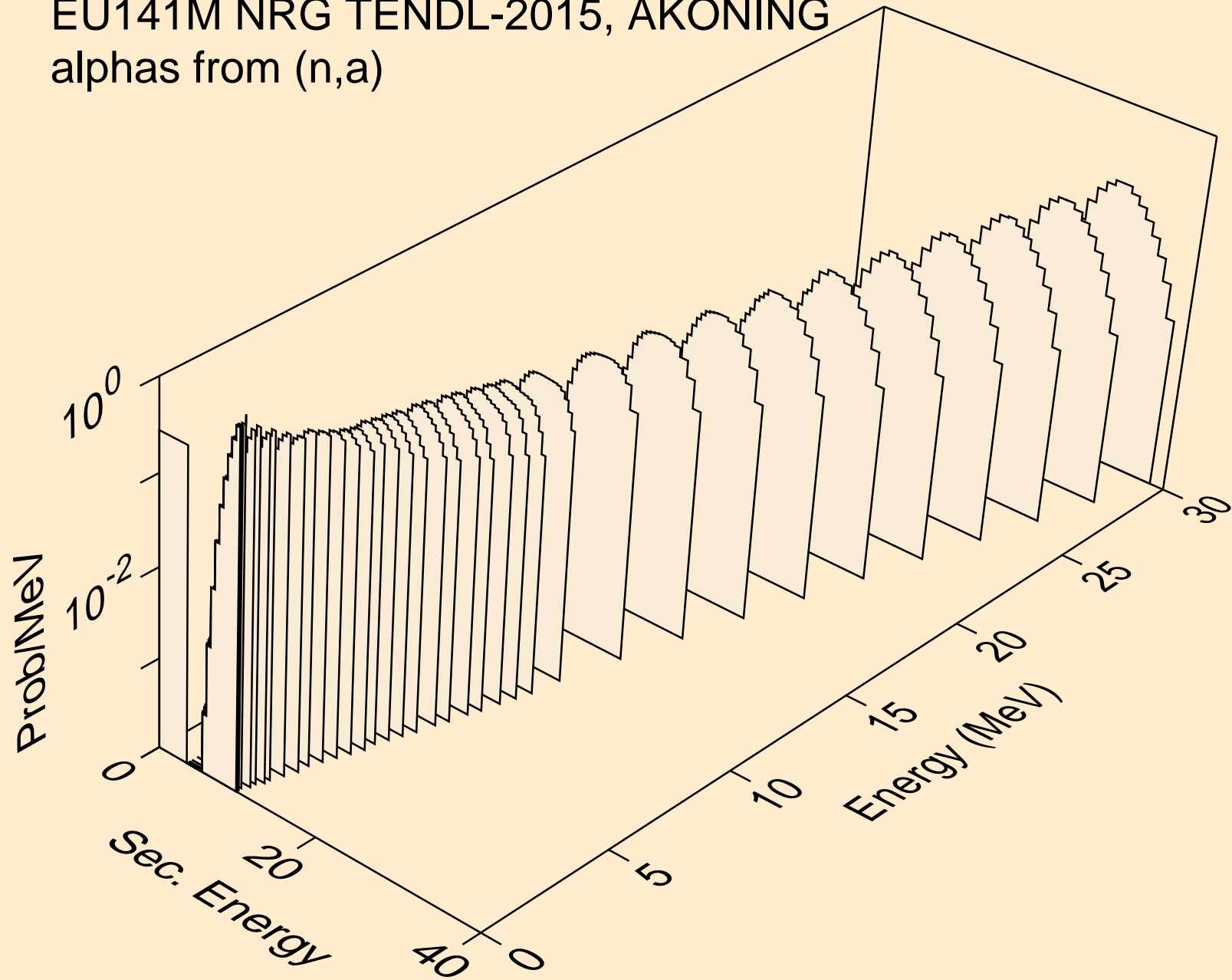
EU141M NRG TENDL-2015, AKONING  
alphas from (n,2n)2a



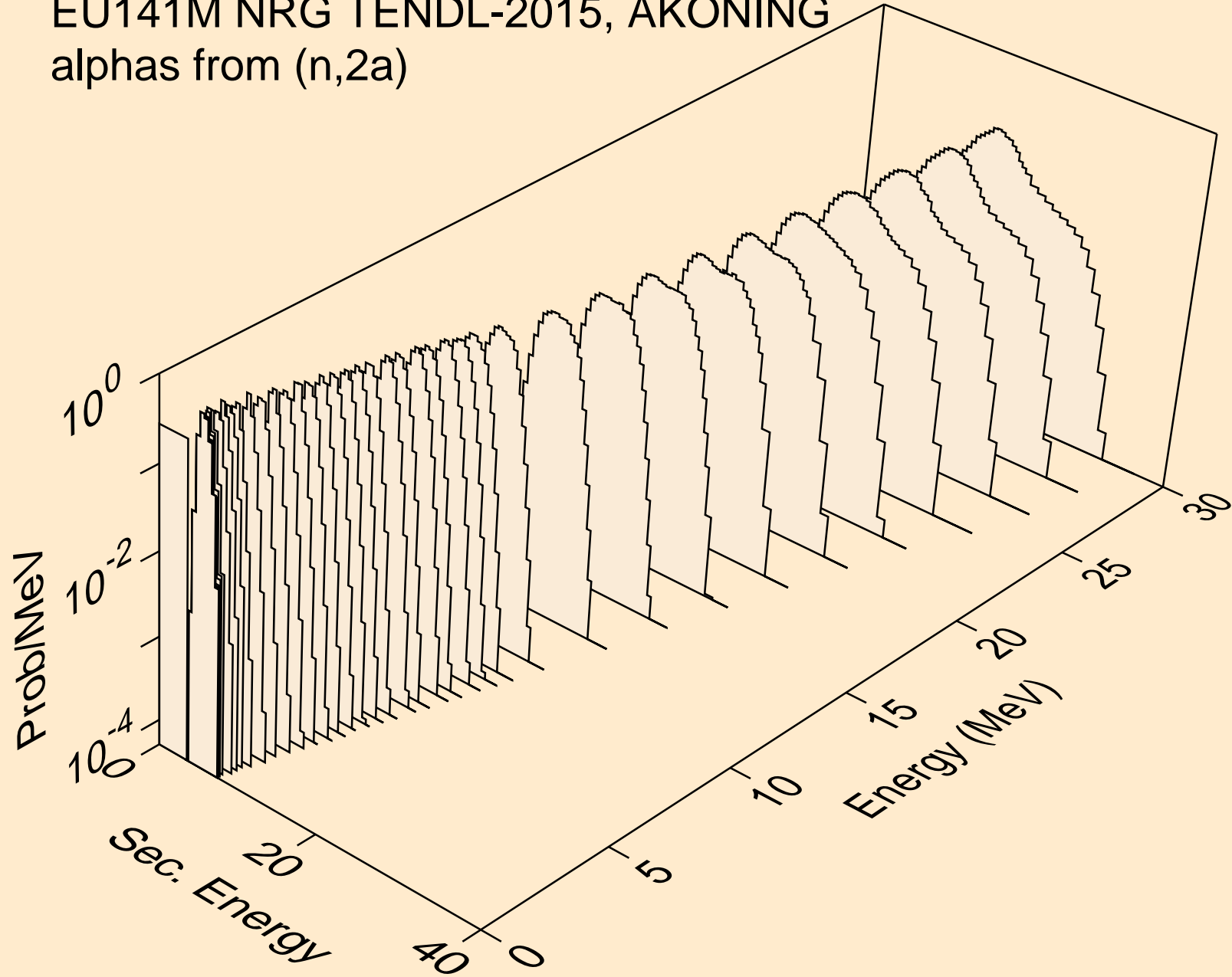
EU141M NRG TENDL-2015, AKONING  
alphas from (n,npa)



EU141M NRG TENDL-2015, AKONING  
alphas from (n,a)

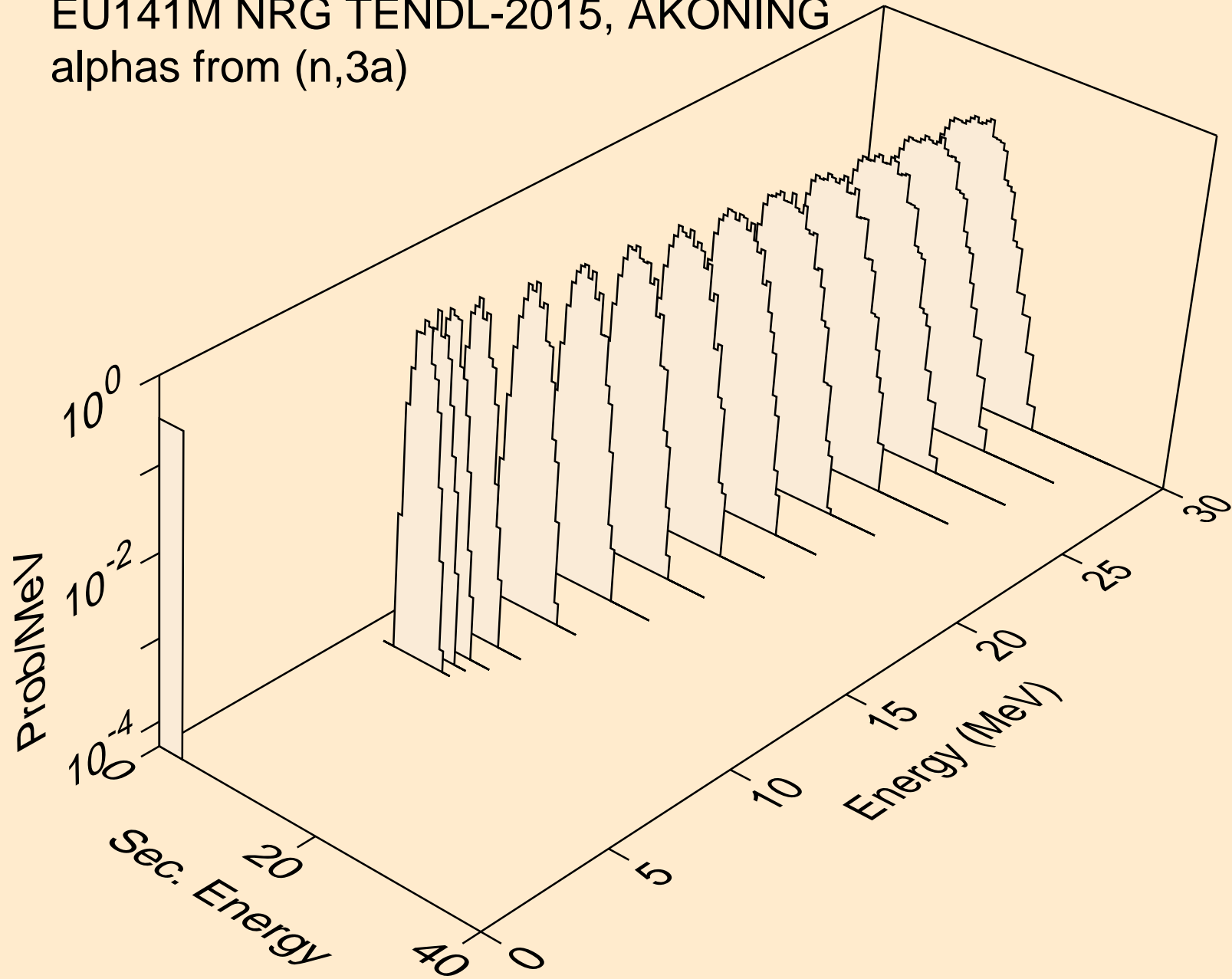


EU141M NRG TENDL-2015, AKONING  
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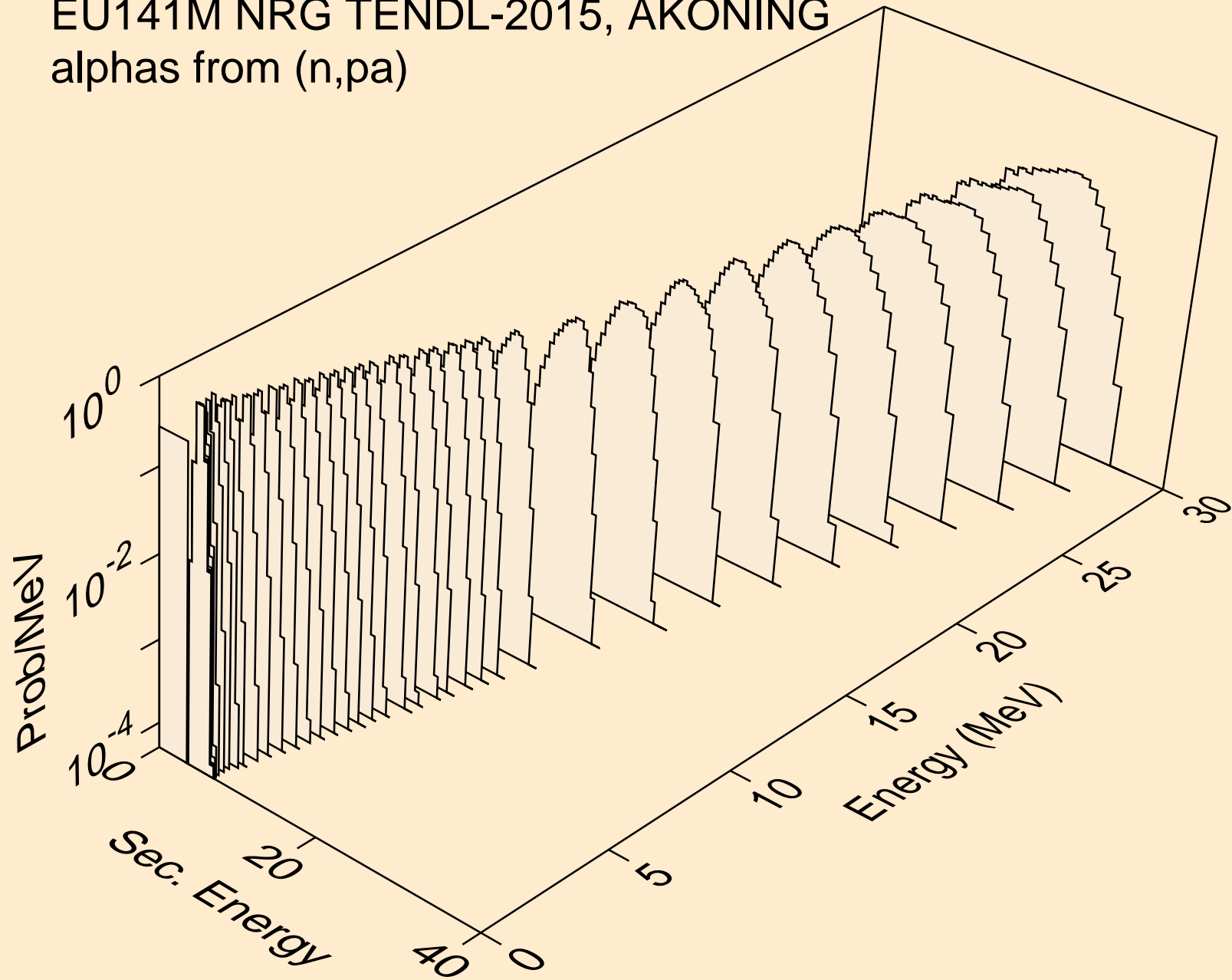




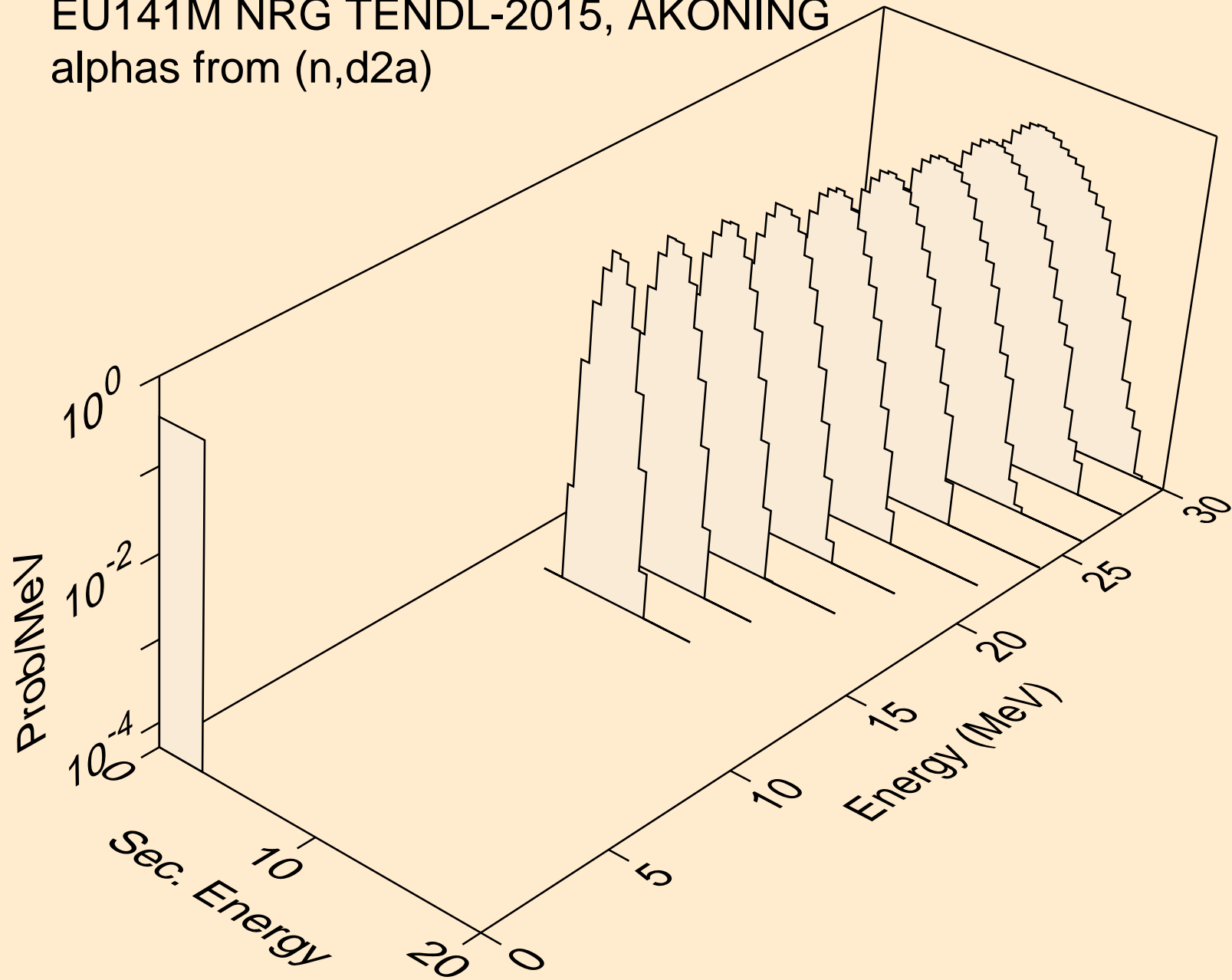
EU141M NRG TENDL-2015, AKONING  
alphas from (n,3a)



EU141M NRG TENDL-2015, AKONING  
alphas from (n,pa)



EU141M NRG TENDL-2015, AKONING  
alphas from (n,d2a)



EU141M NRG TENDL-2015, AKONING  
alphas from (n,da)

