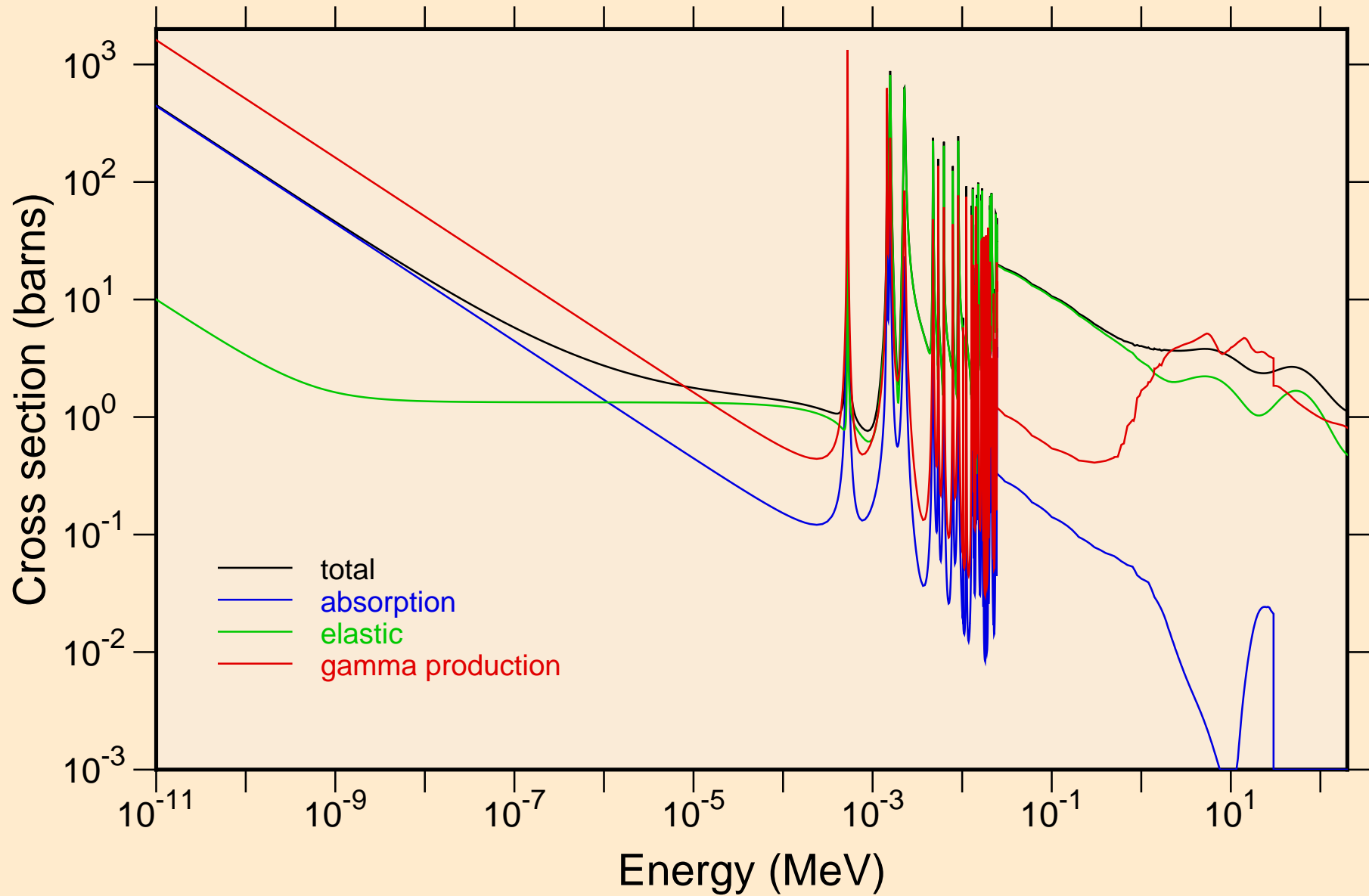
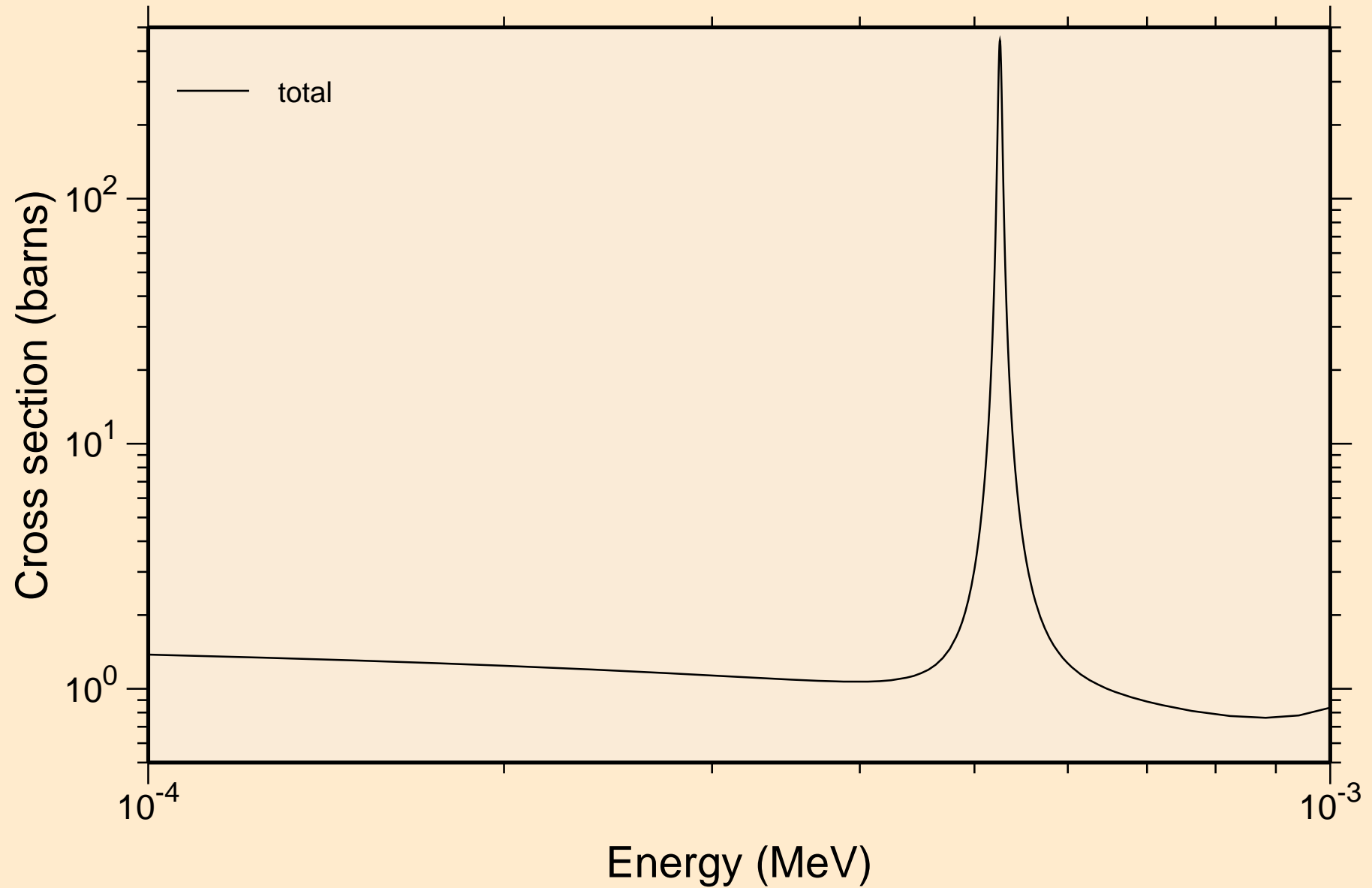


# MN060M NRG TENDL-2015, AKONING

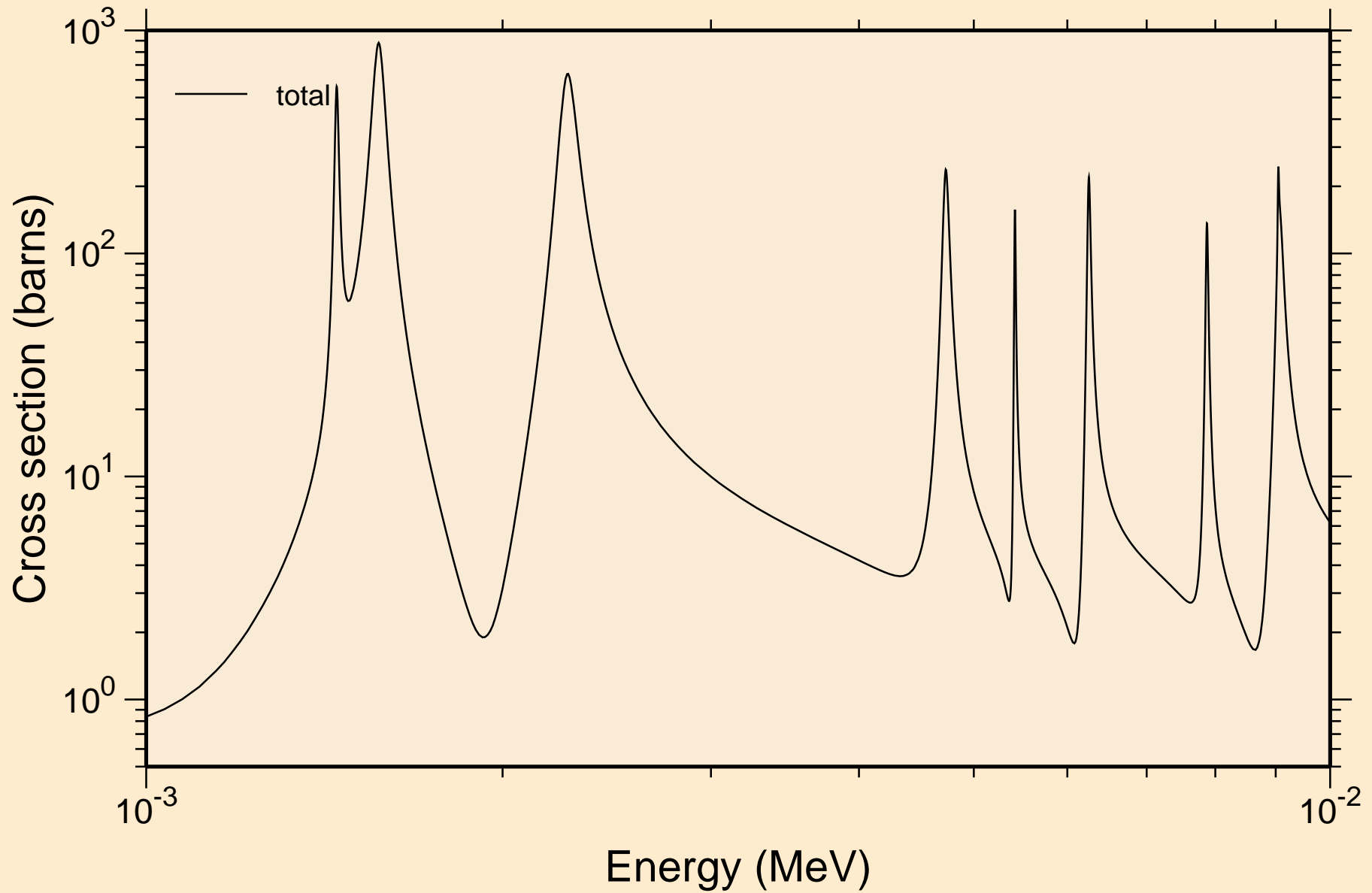
## Principal cross sections



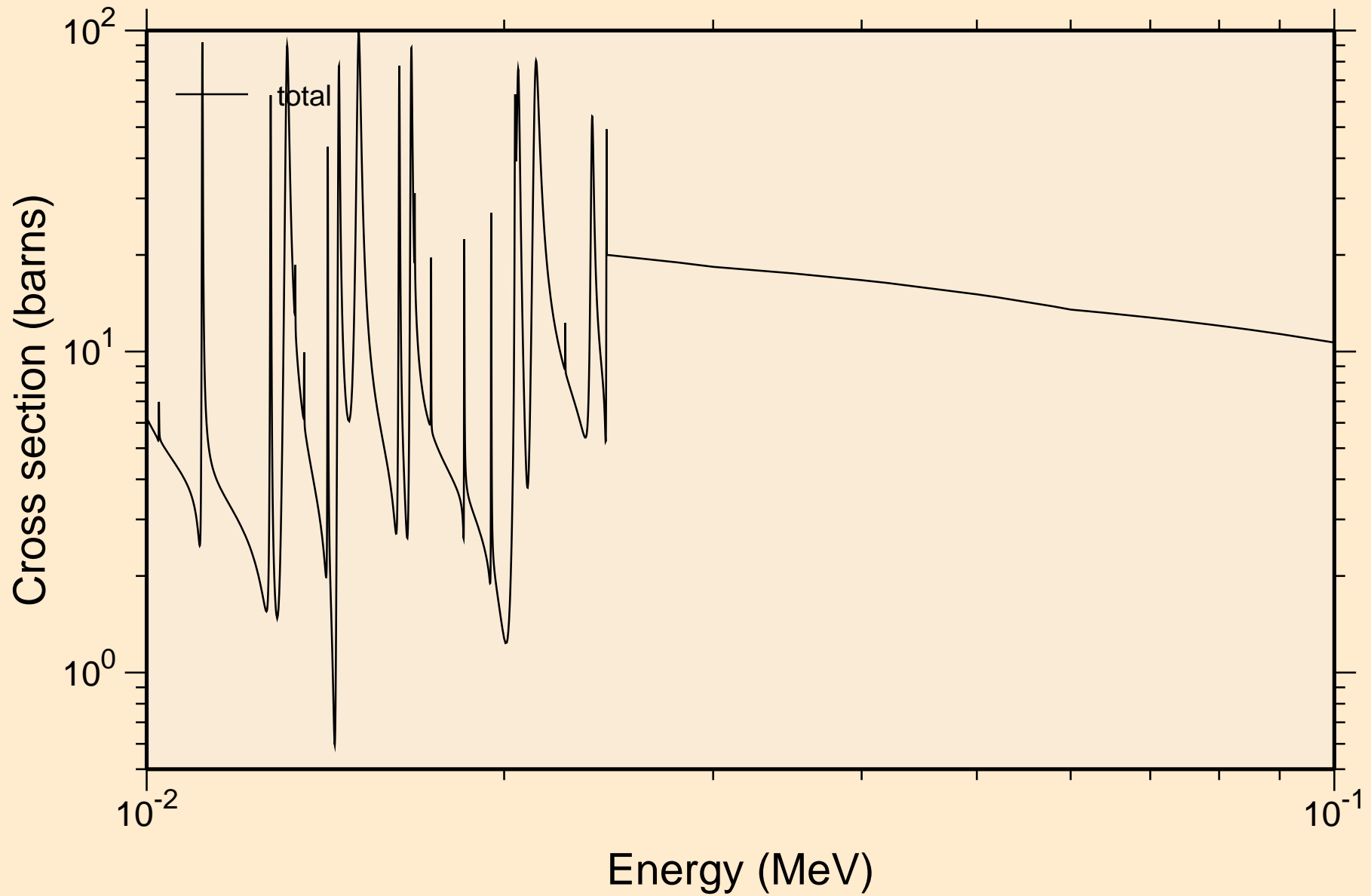
MN060M NRG TENDL-2015, AKONING  
resonance total cross section



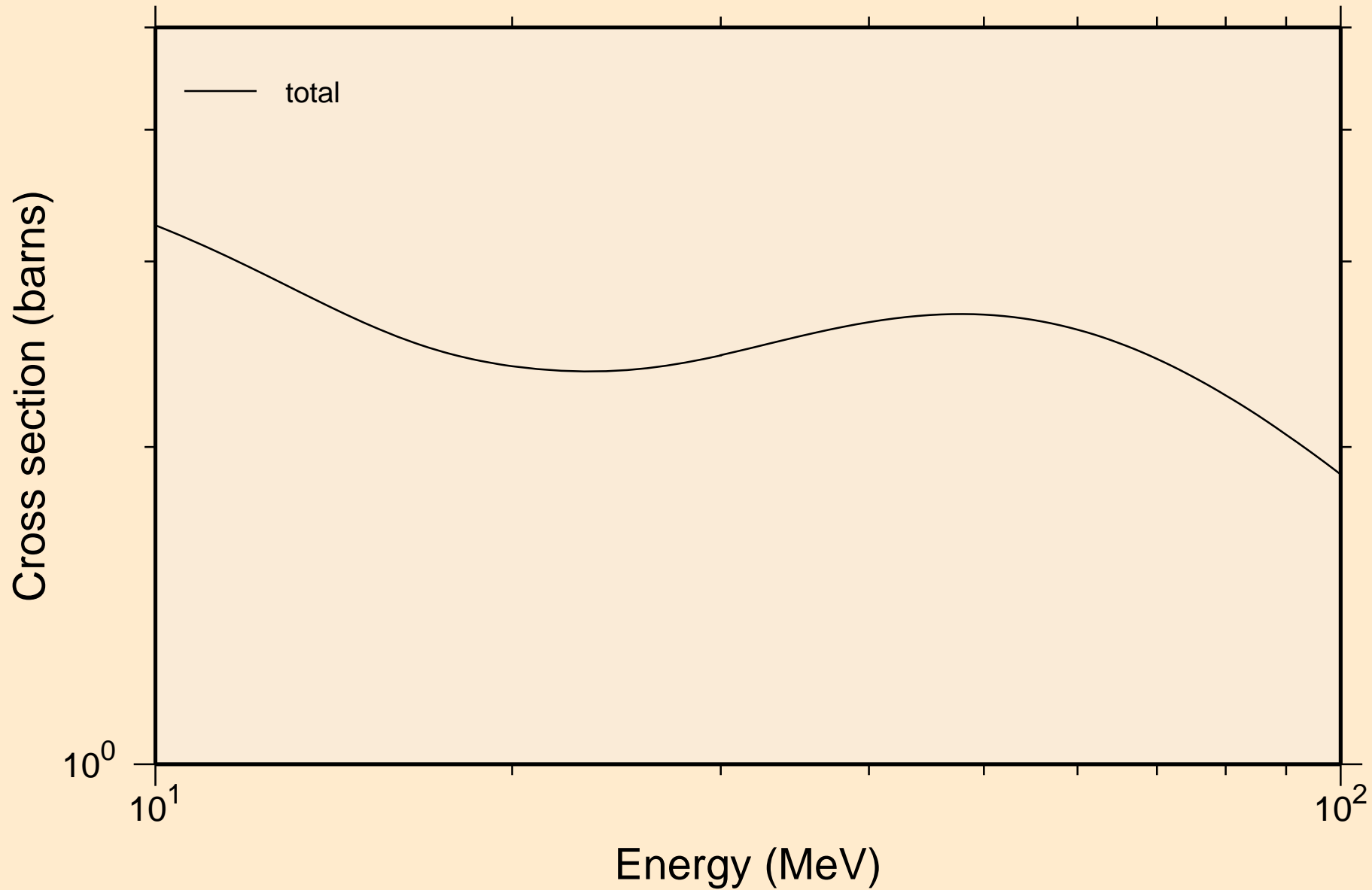
MN060M NRG TENDL-2015, AKONING  
resonance total cross section



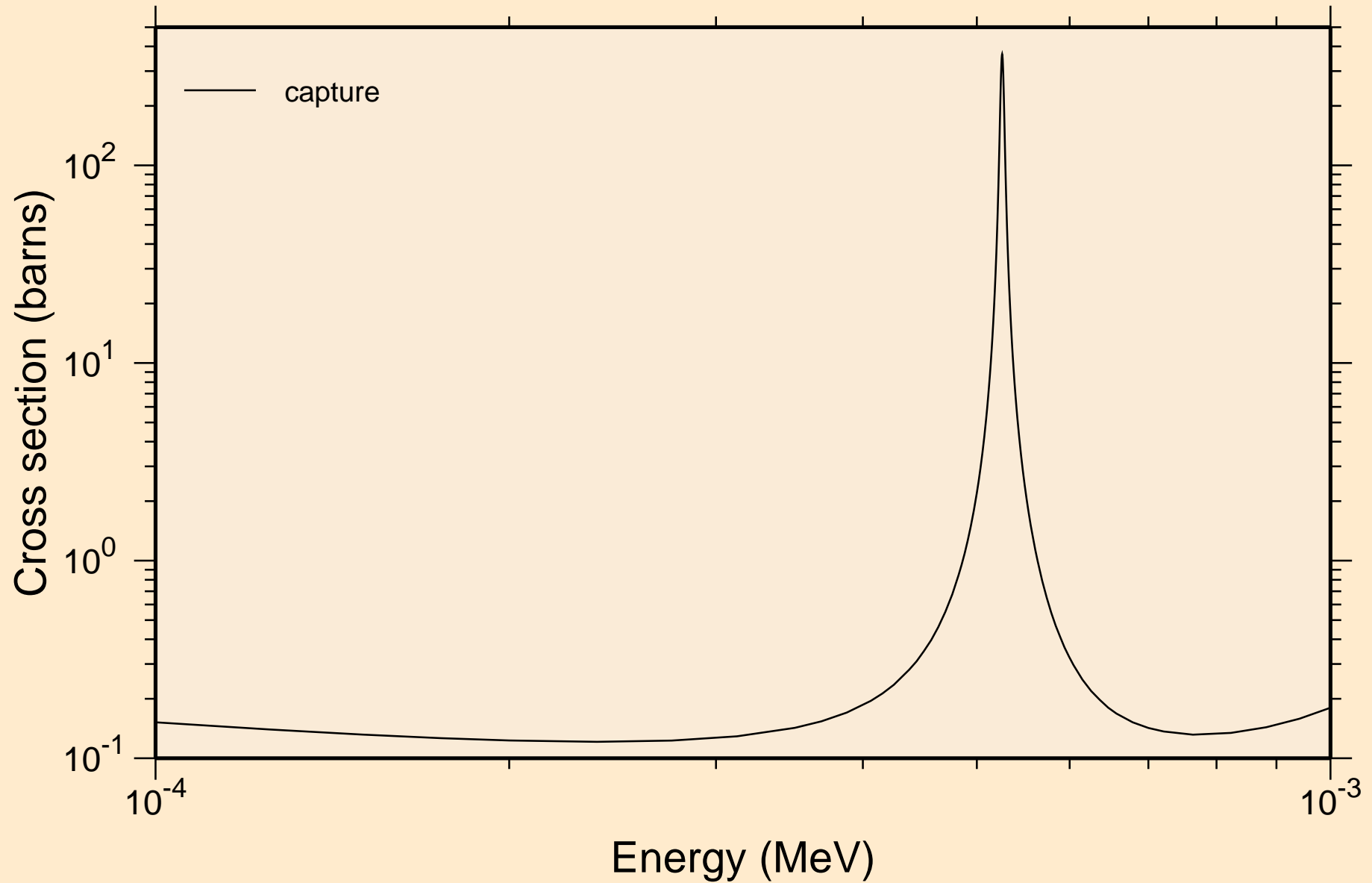
MN060M NRG TENDL-2015, AKONING  
resonance total cross section



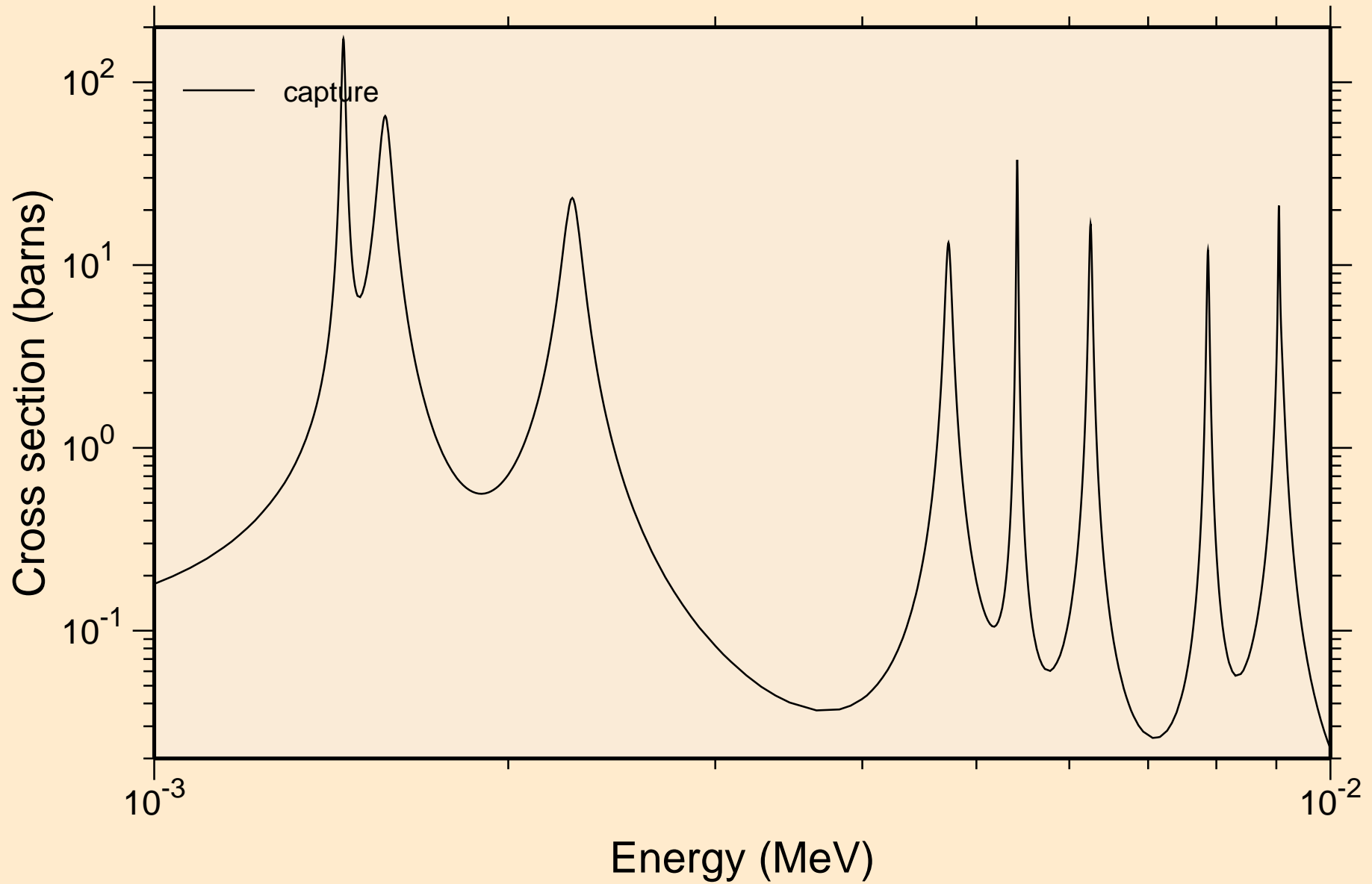
MN060M NRG TENDL-2015, AKONING  
resonance total cross section



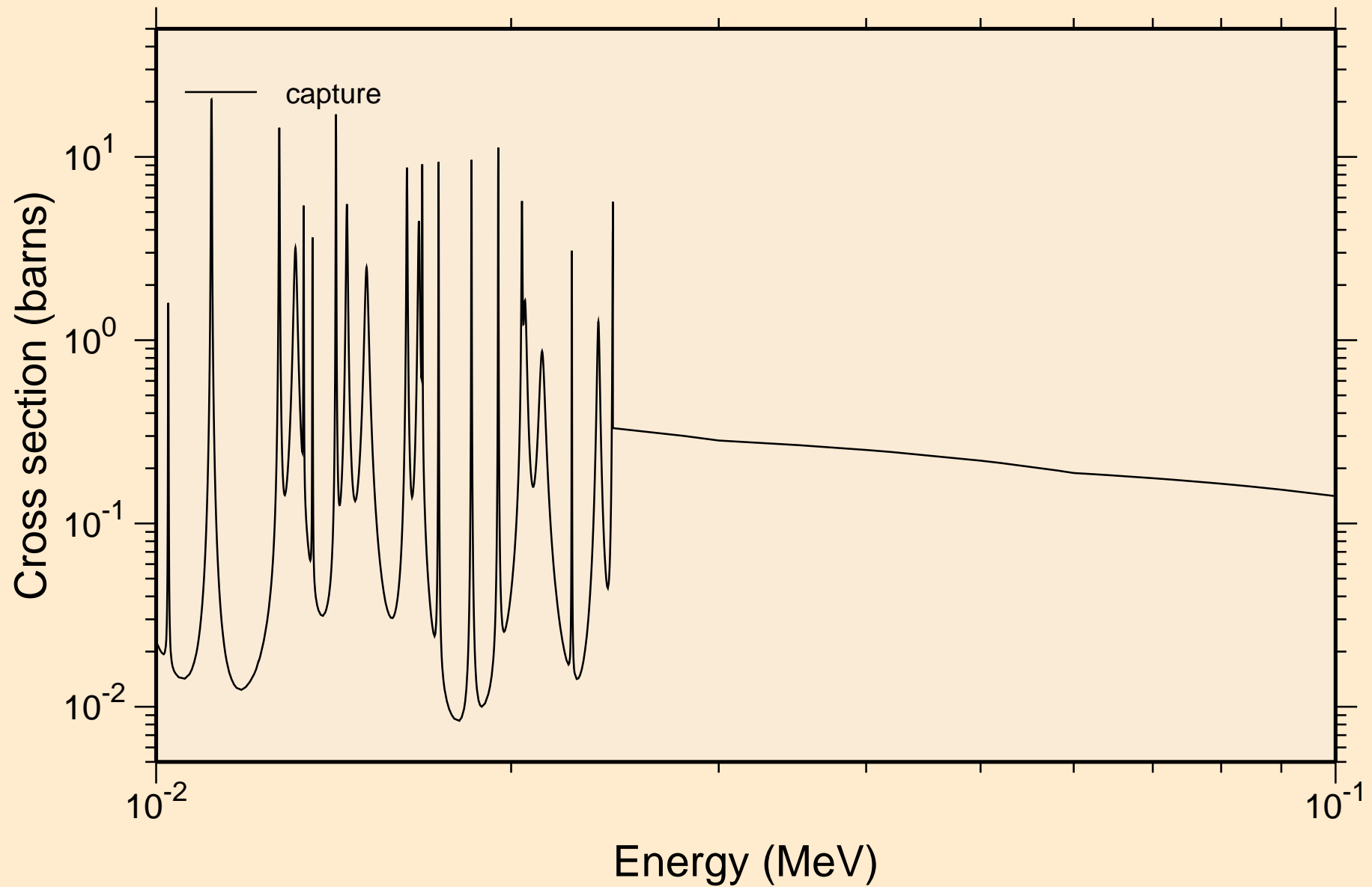
MN060M NRG TENDL-2015, AKONING  
resonance absorption cross sections



MN060M NRG TENDL-2015, AKONING  
resonance absorption cross sections

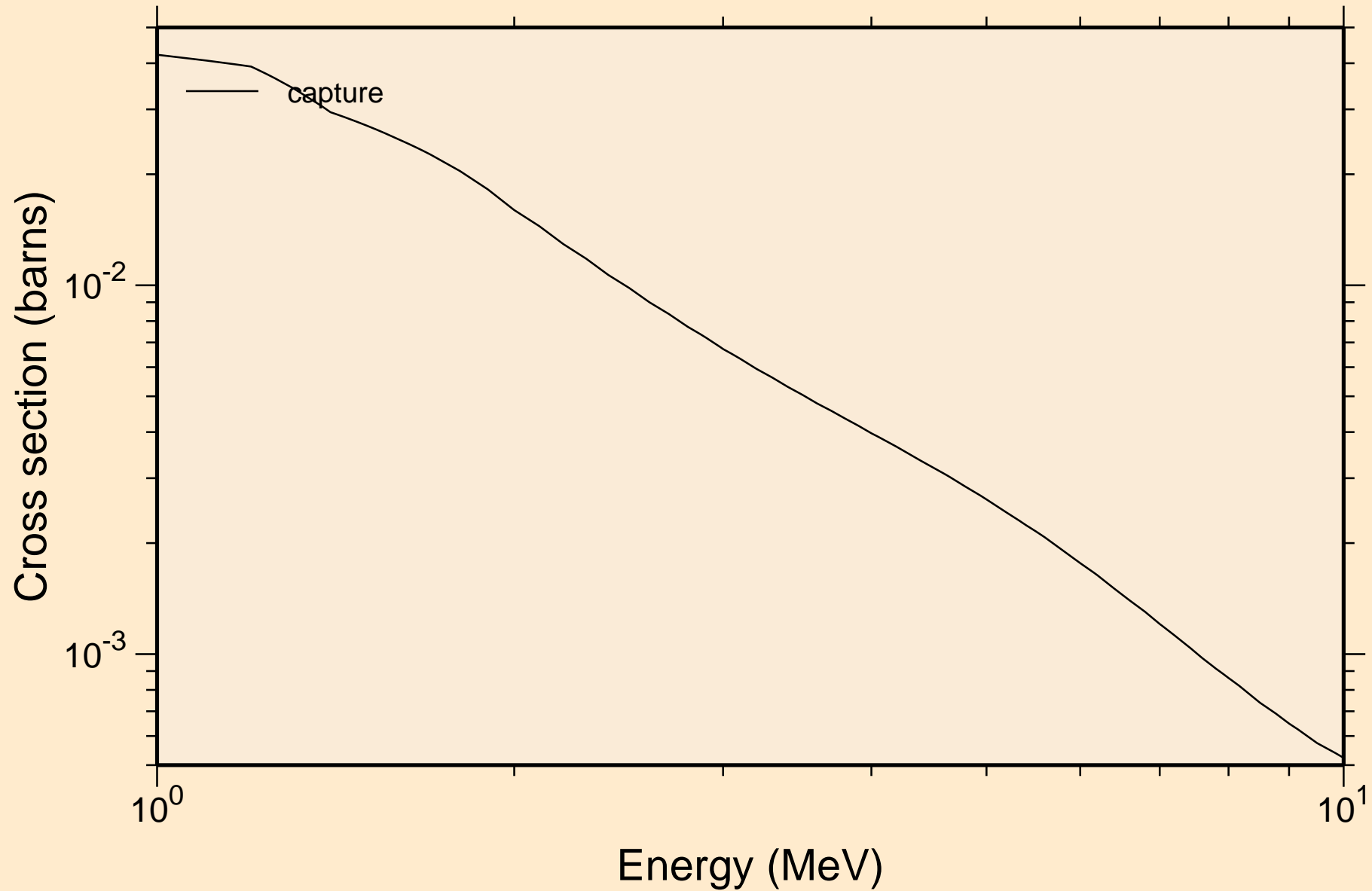


MN060M NRG TENDL-2015, AKONING  
resonance absorption cross sections

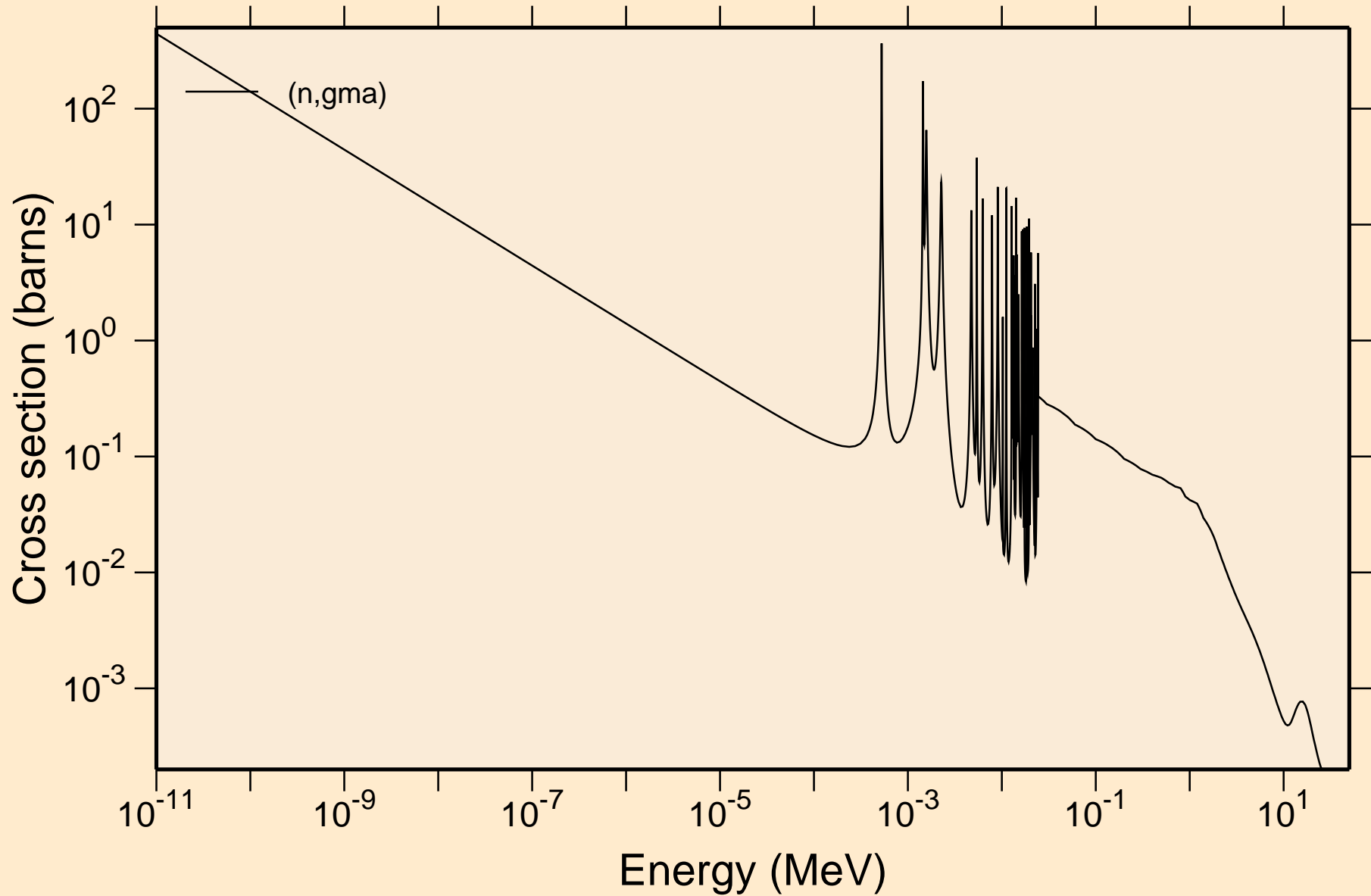




MN060M NRG TENDL-2015, AKONING  
resonance absorption cross sections

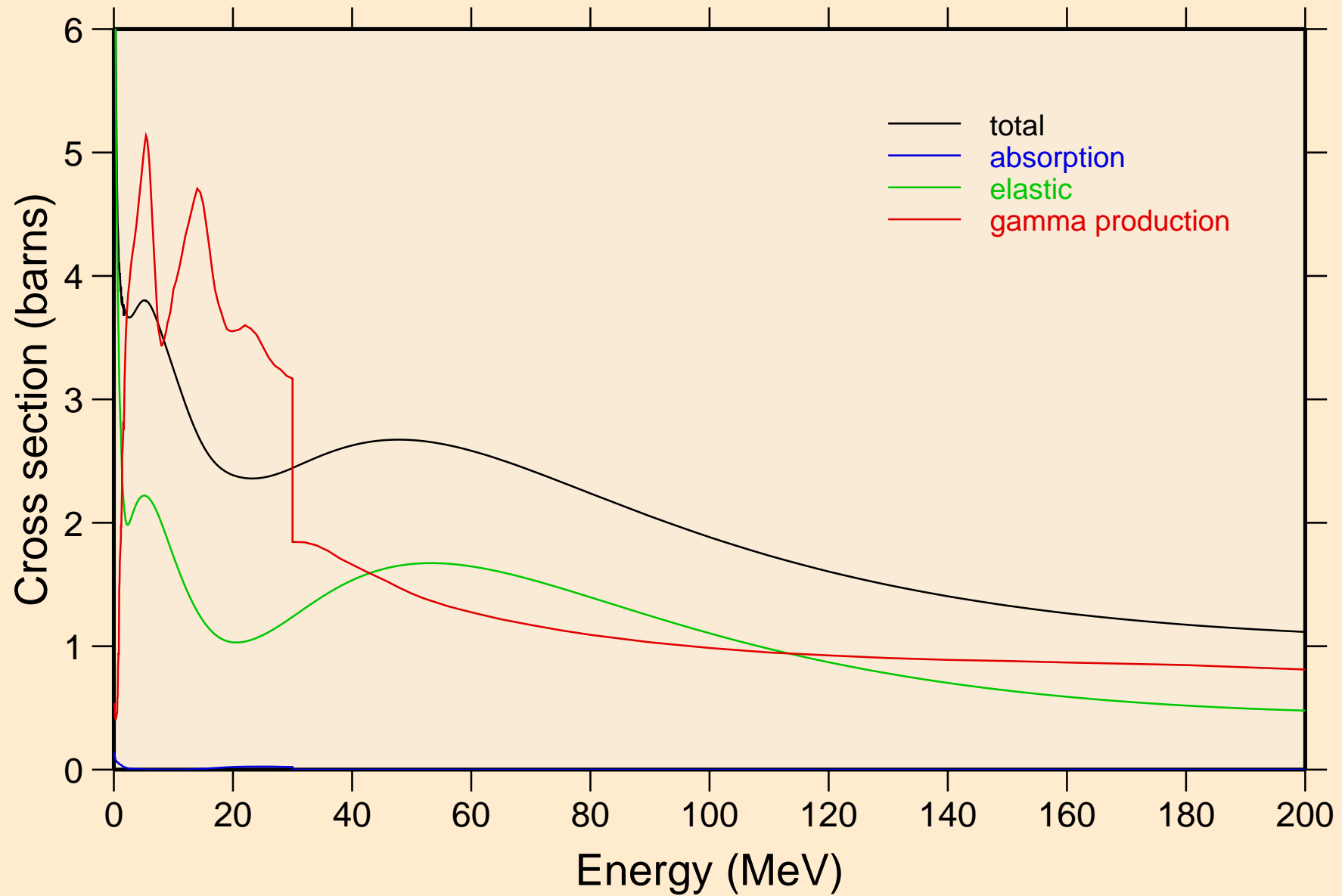


MN060M NRG TENDL-2015, AKONING  
Non-threshold reactions

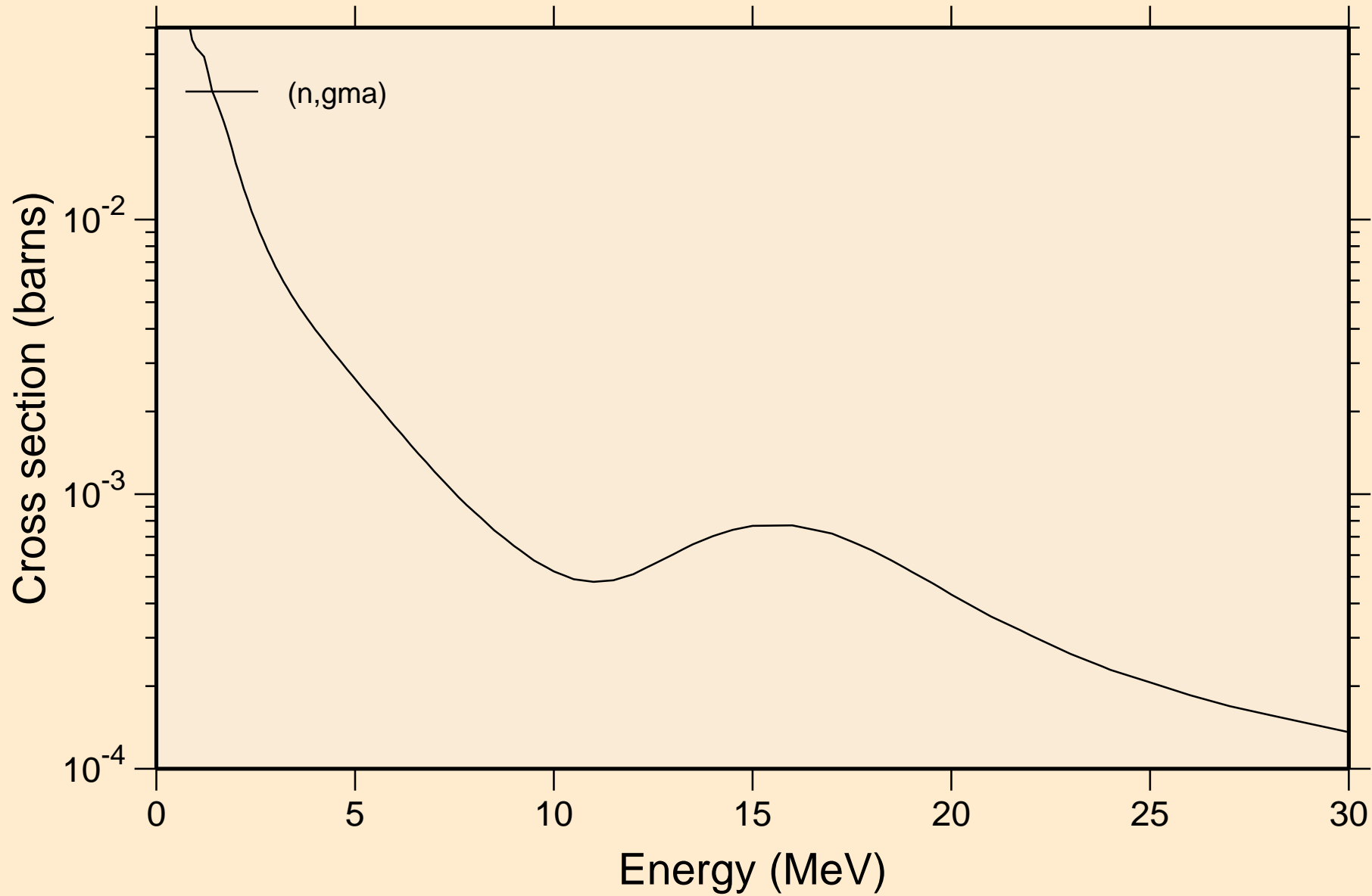


# MN060M NRG TENDL-2015, AKONING

## Principal cross sections

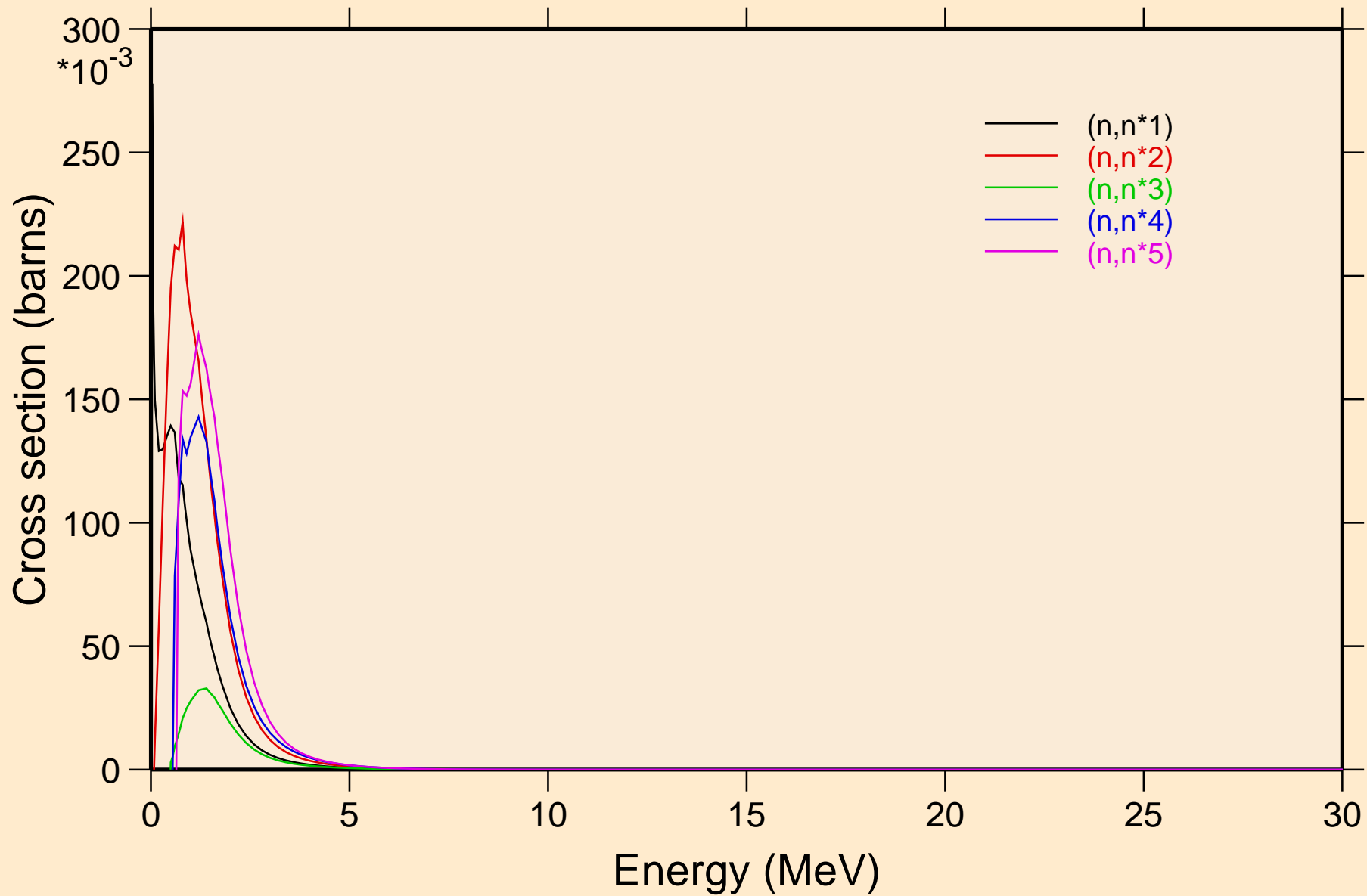


MN060M NRG TENDL-2015, AKONING  
Non-threshold reactions



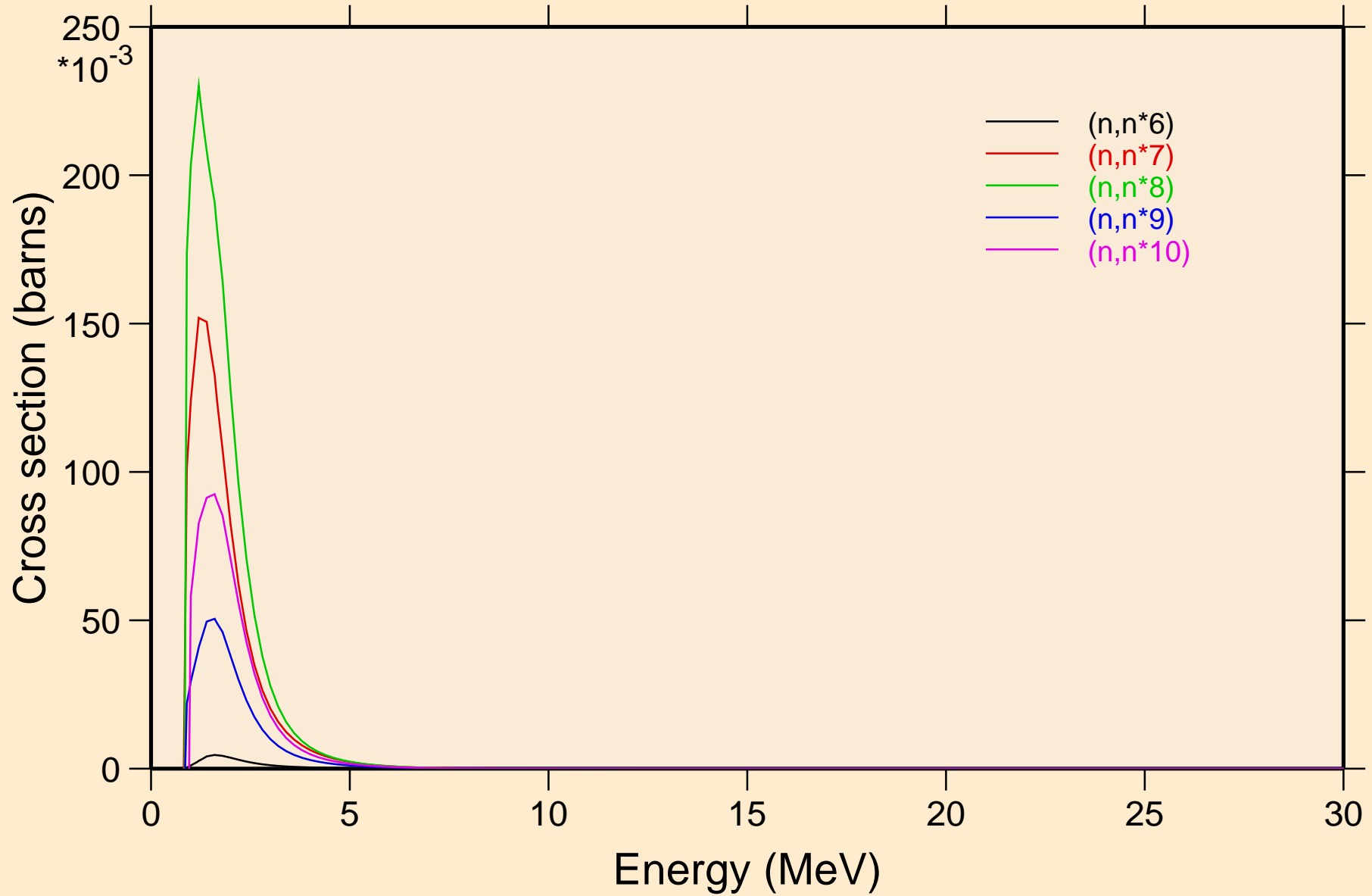
# MN060M NRG TENDL-2015, AKONING

## Inelastic levels



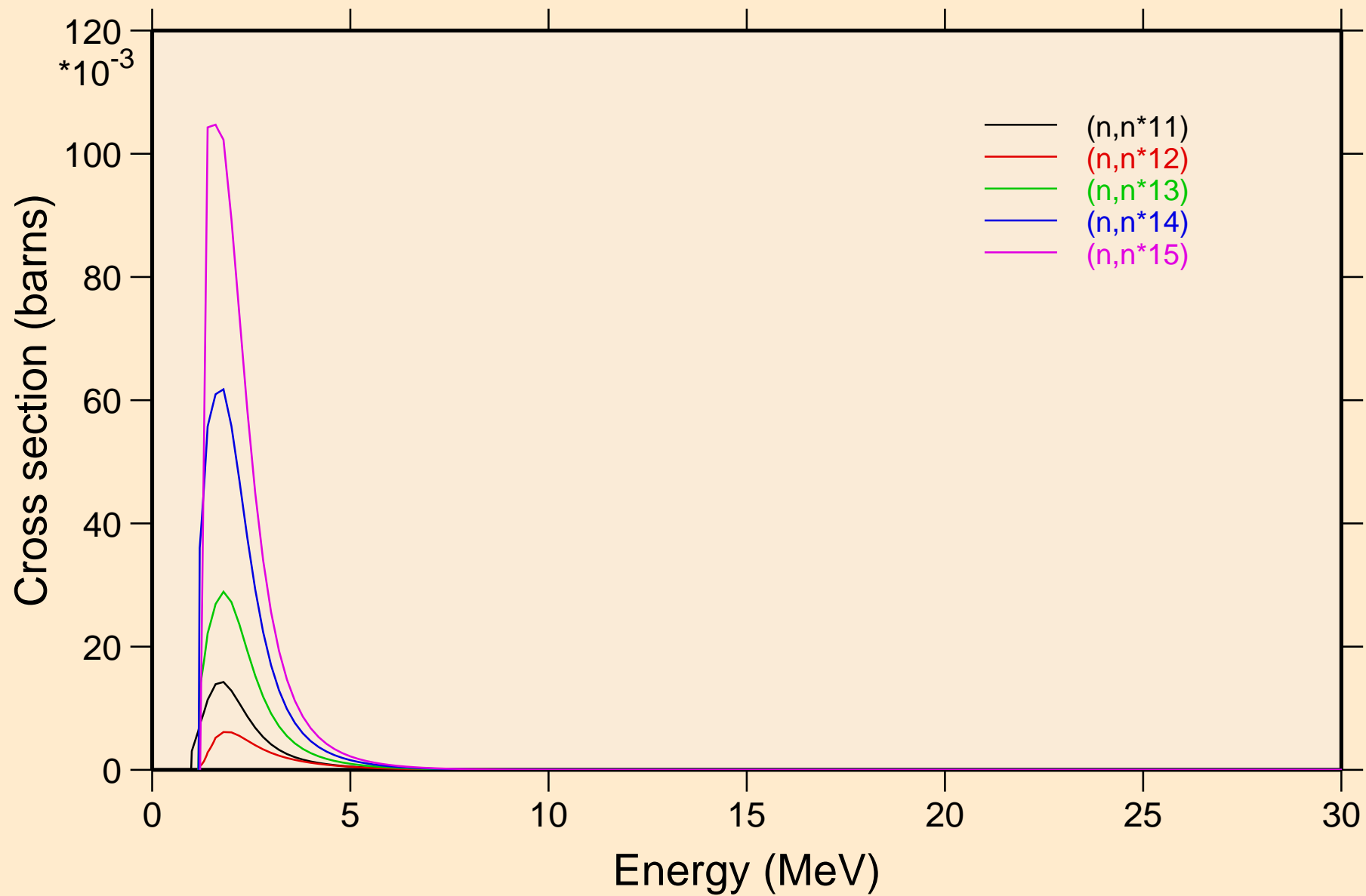
# MN060M NRG TENDL-2015, AKONING

## Inelastic levels



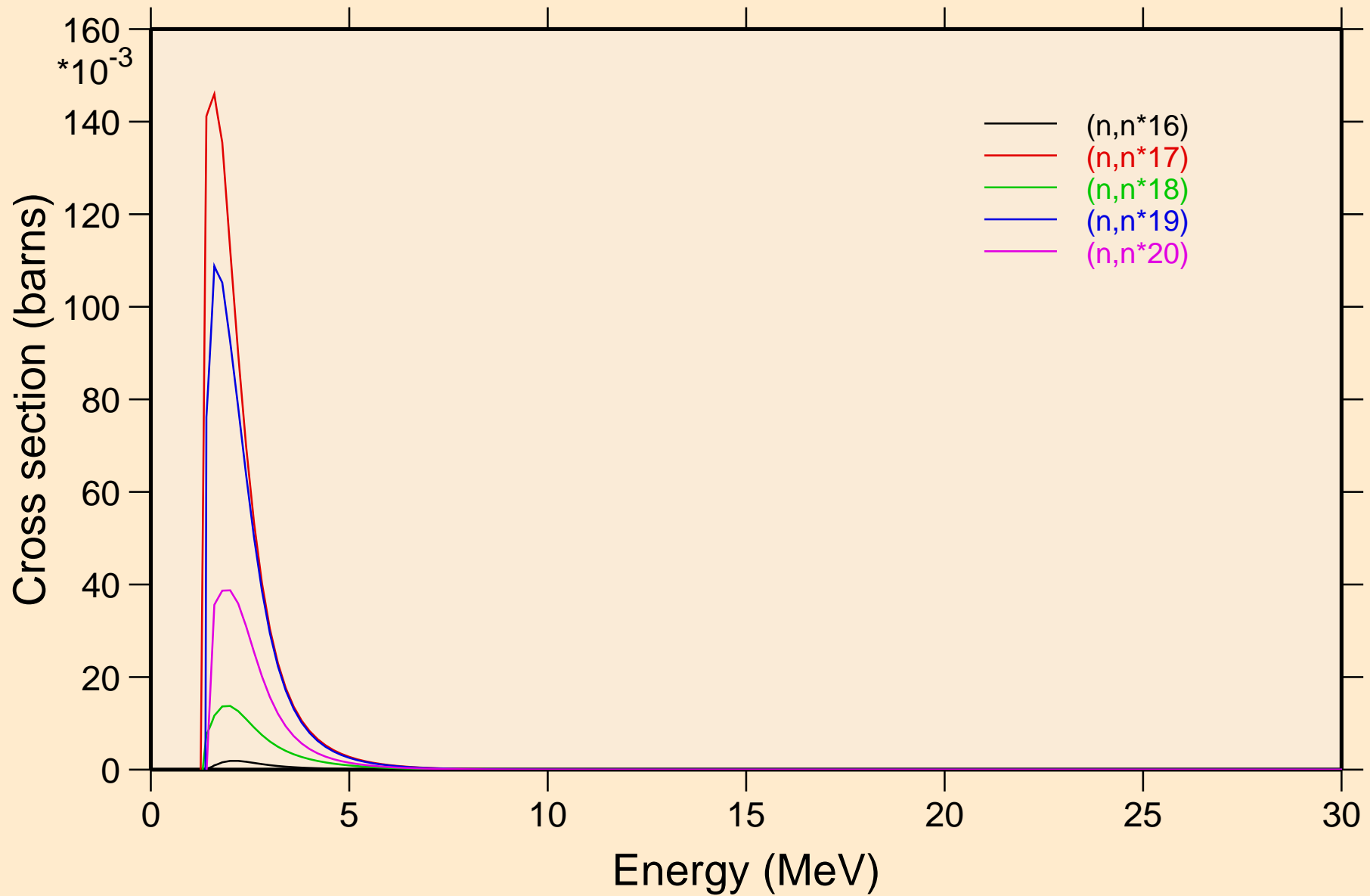
# MN060M NRG TENDL-2015, AKONING

## Inelastic levels



# MN060M NRG TENDL-2015, AKONING

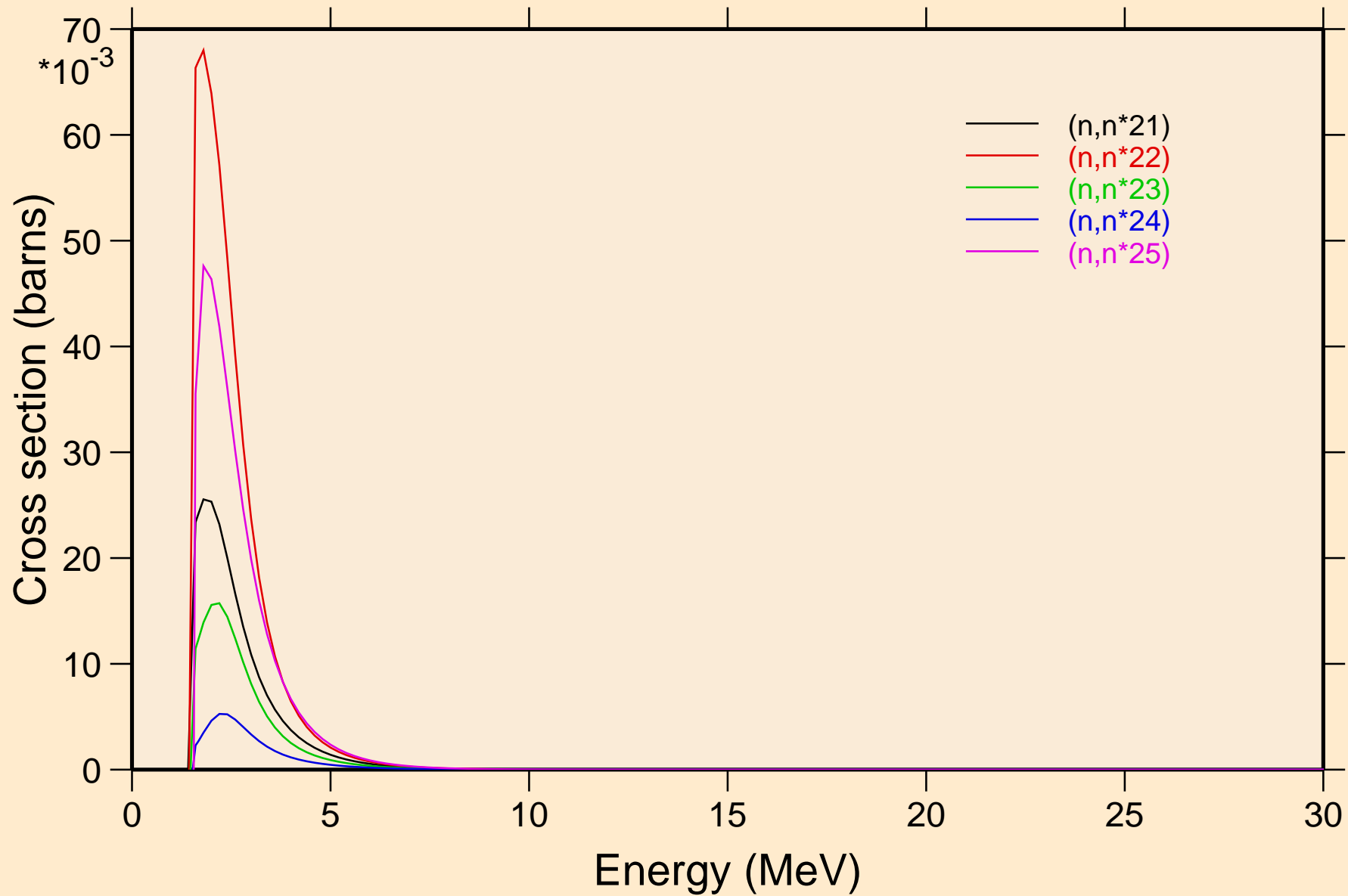
## Inelastic levels





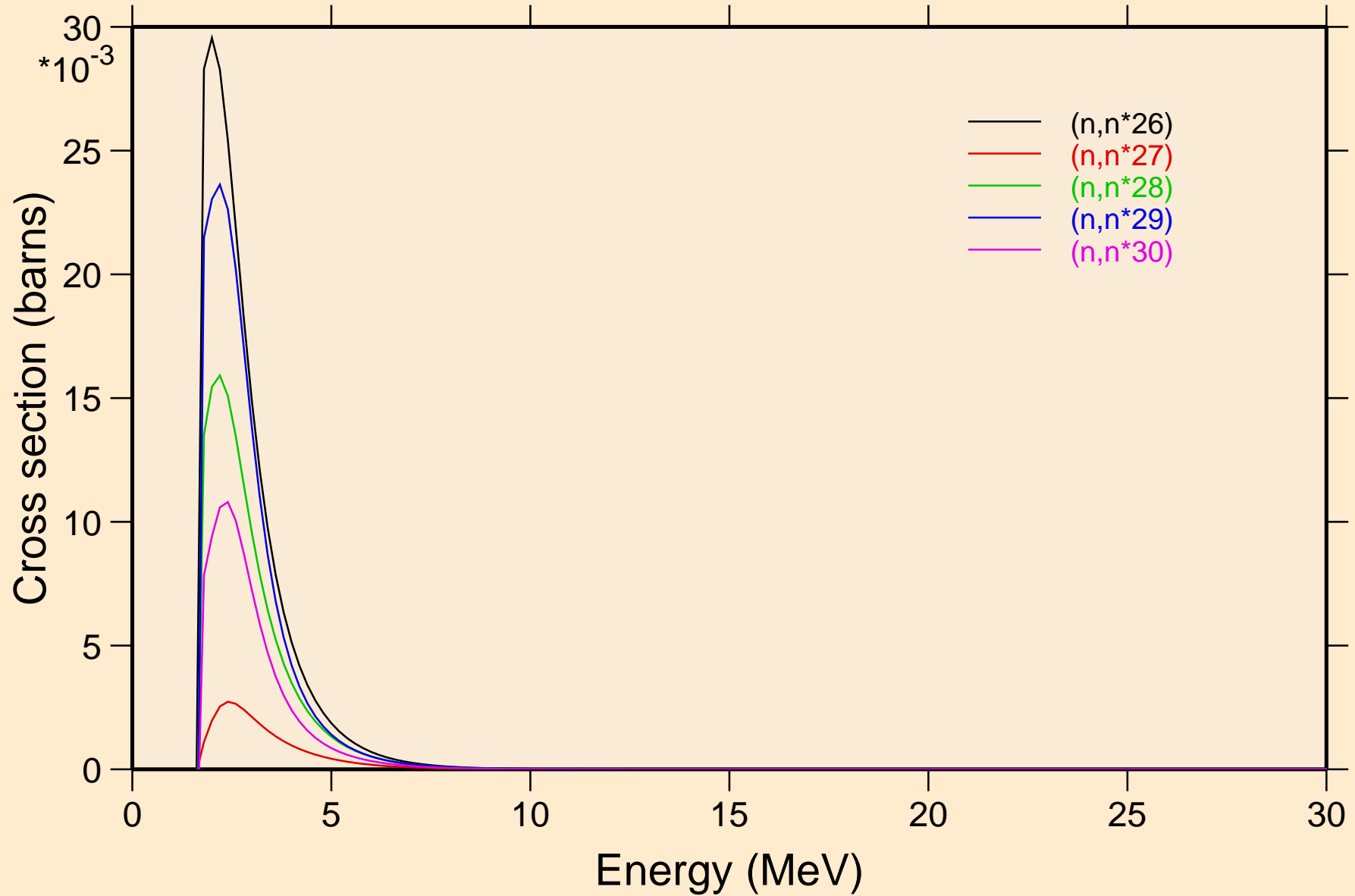
# MN060M NRG TENDL-2015, AKONING

## Inelastic levels



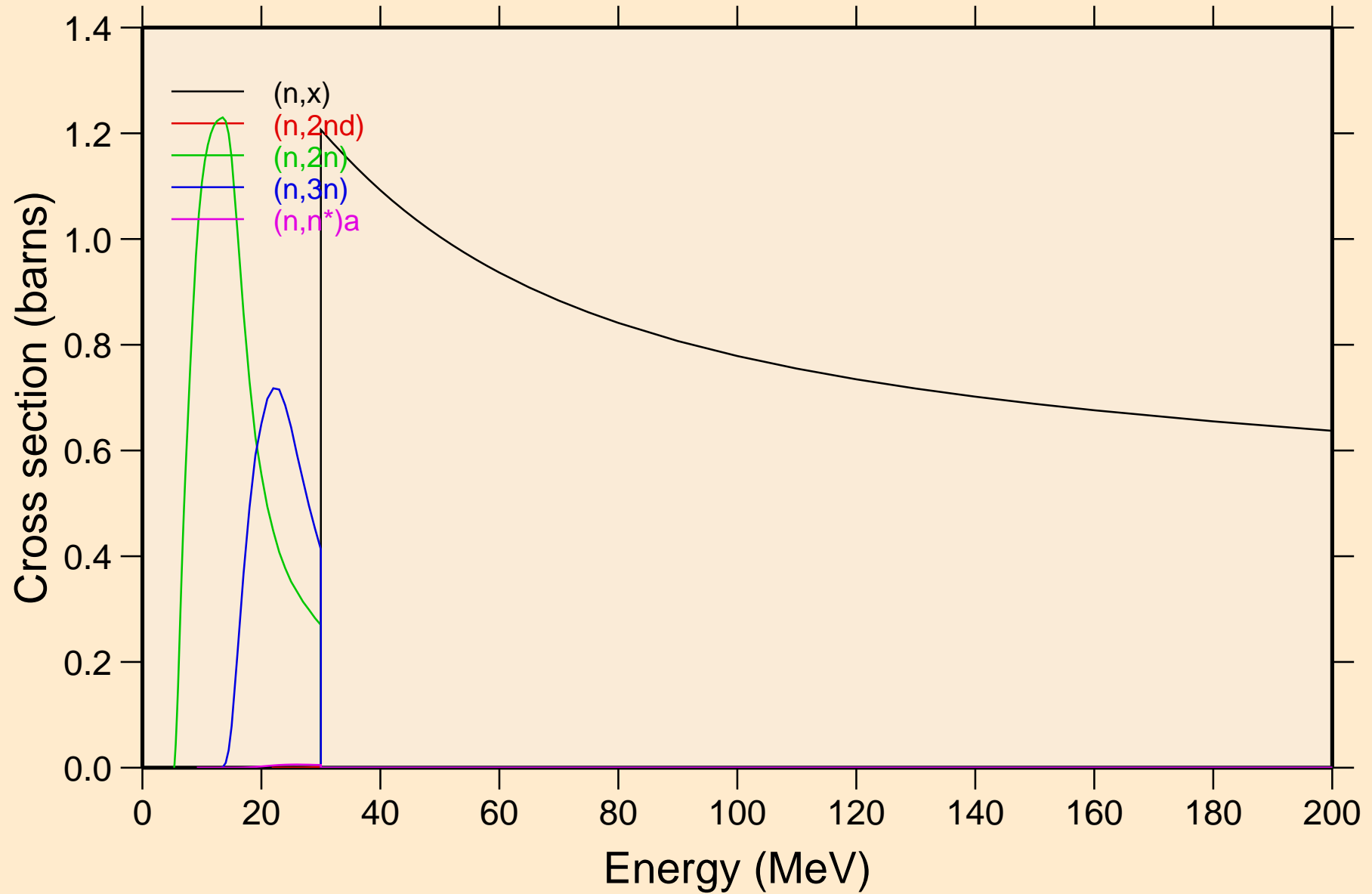
# MN060M NRG TENDL-2015, AKONING

## Inelastic levels



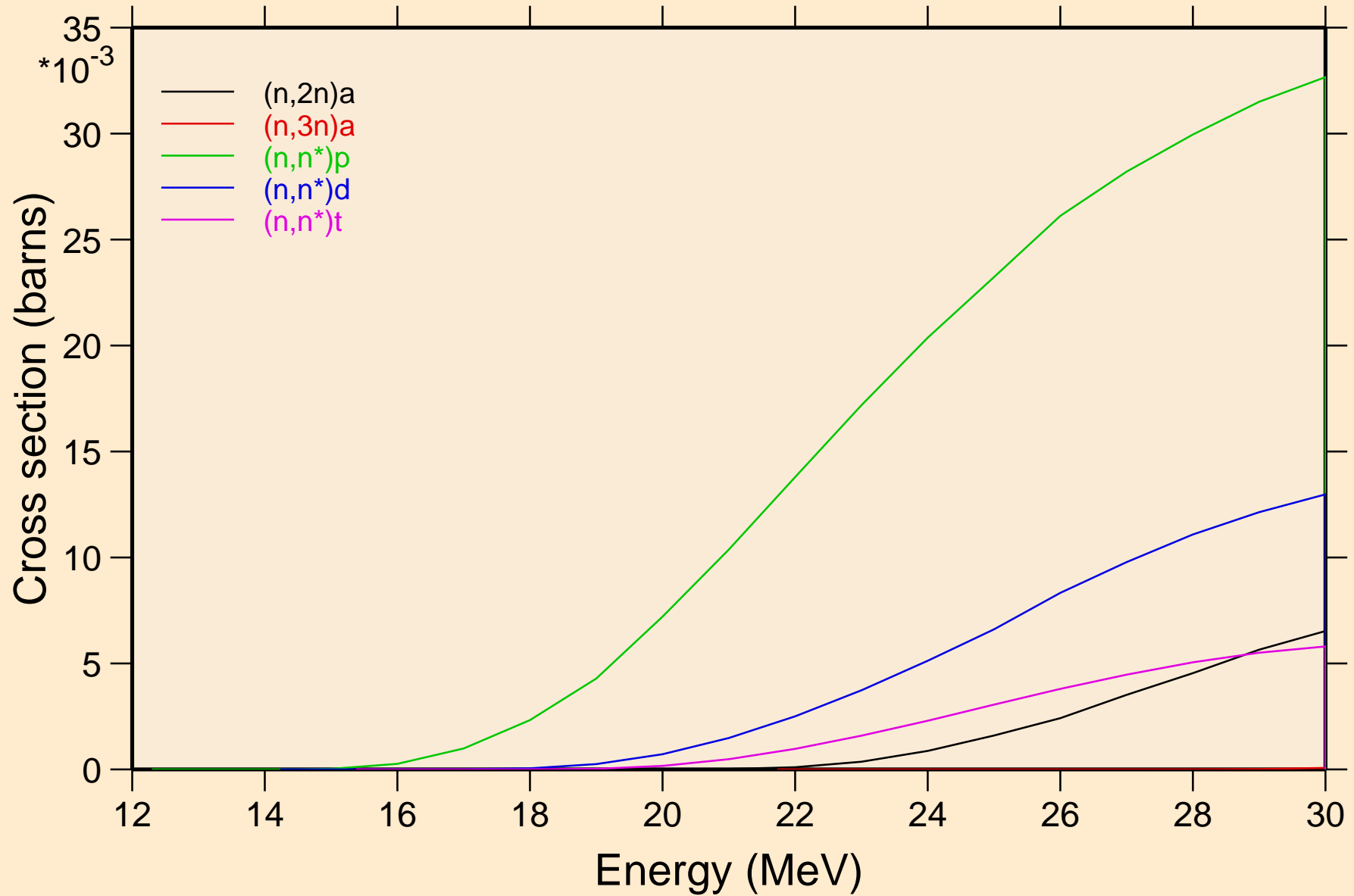
# MN060M NRG TENDL-2015, AKONING

## Threshold reactions



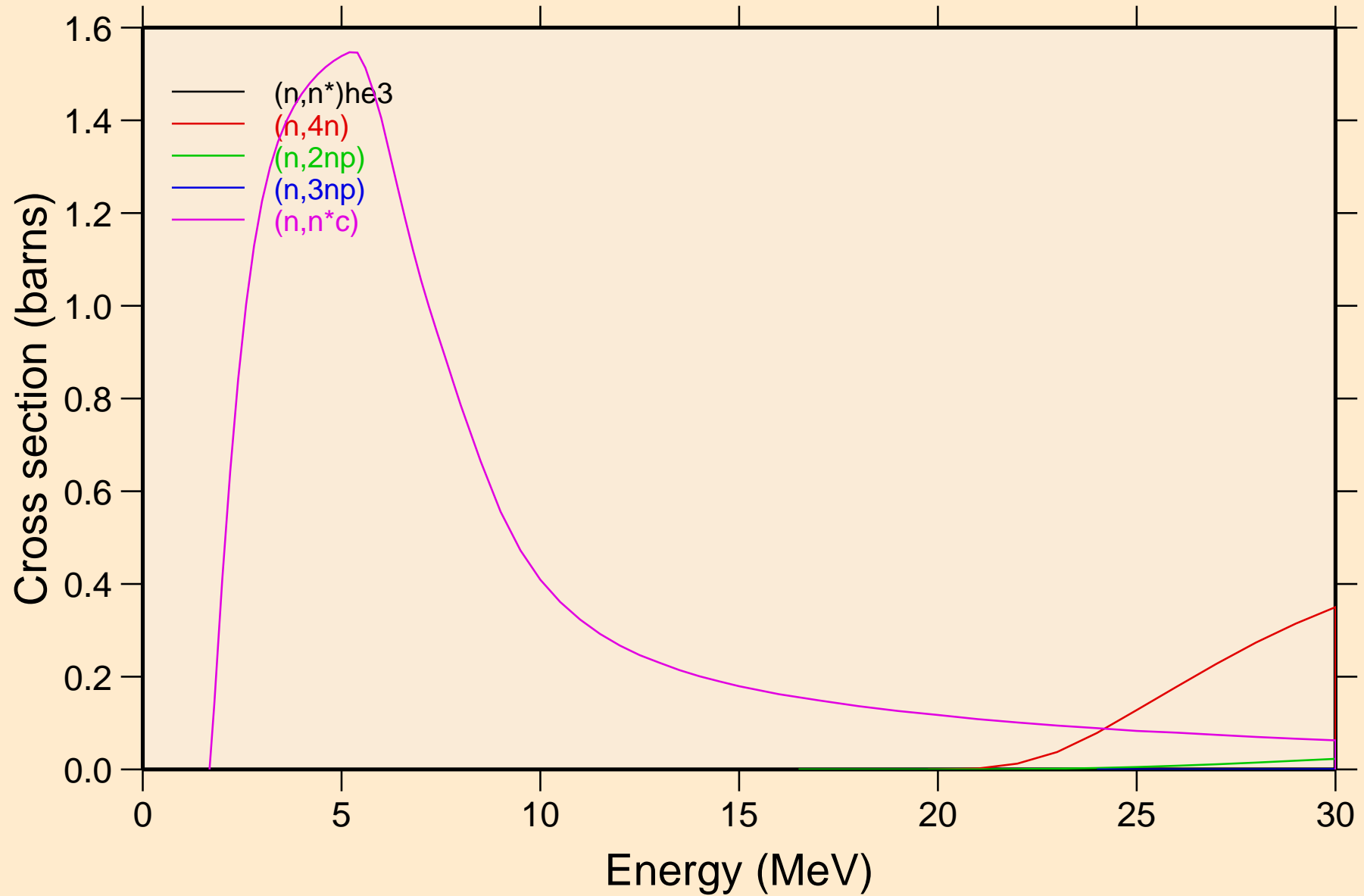
# MN060M NRG TENDL-2015, AKONING

## Threshold reactions



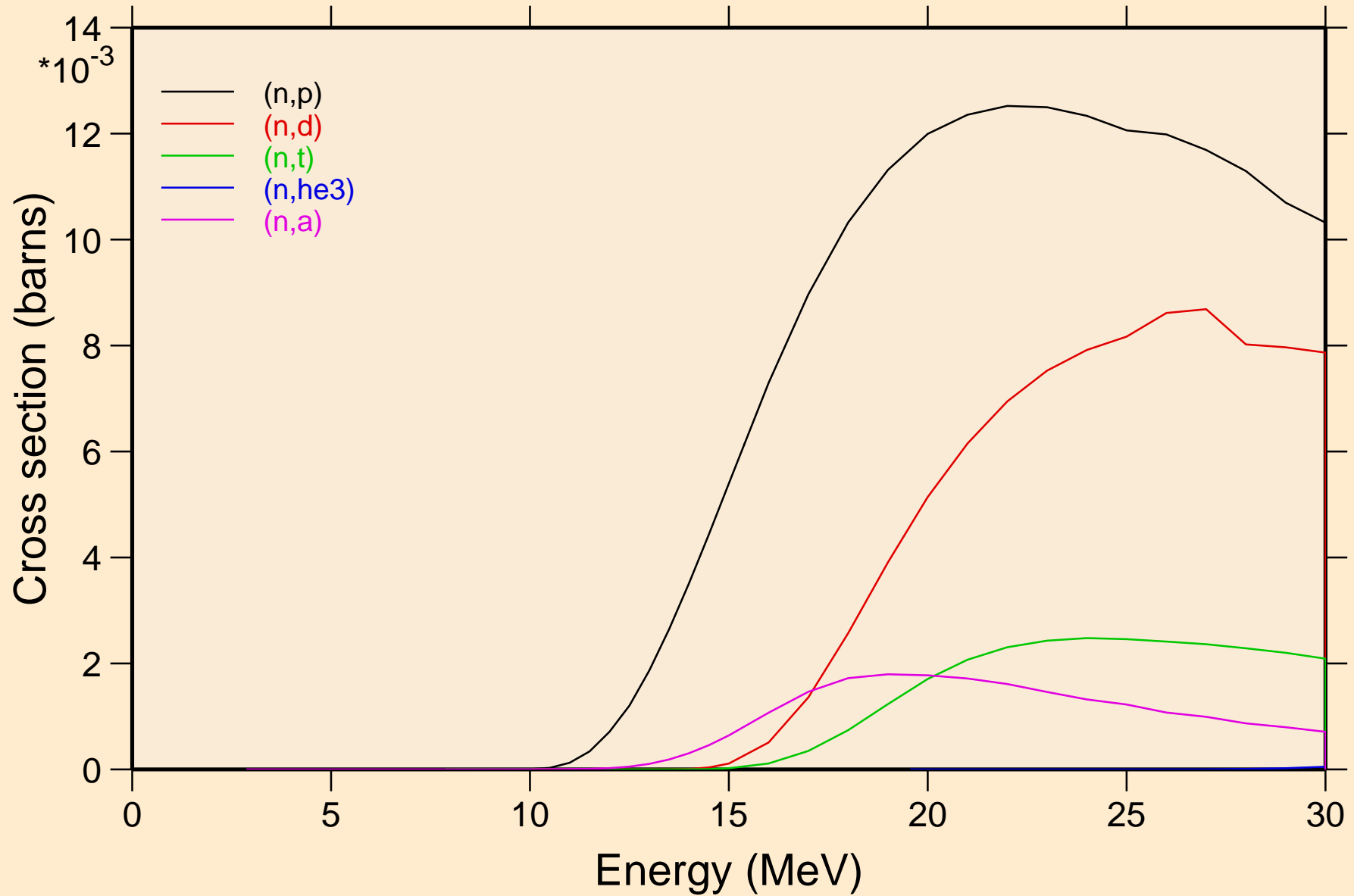
# MN060M NRG TENDL-2015, AKONING

## Threshold reactions



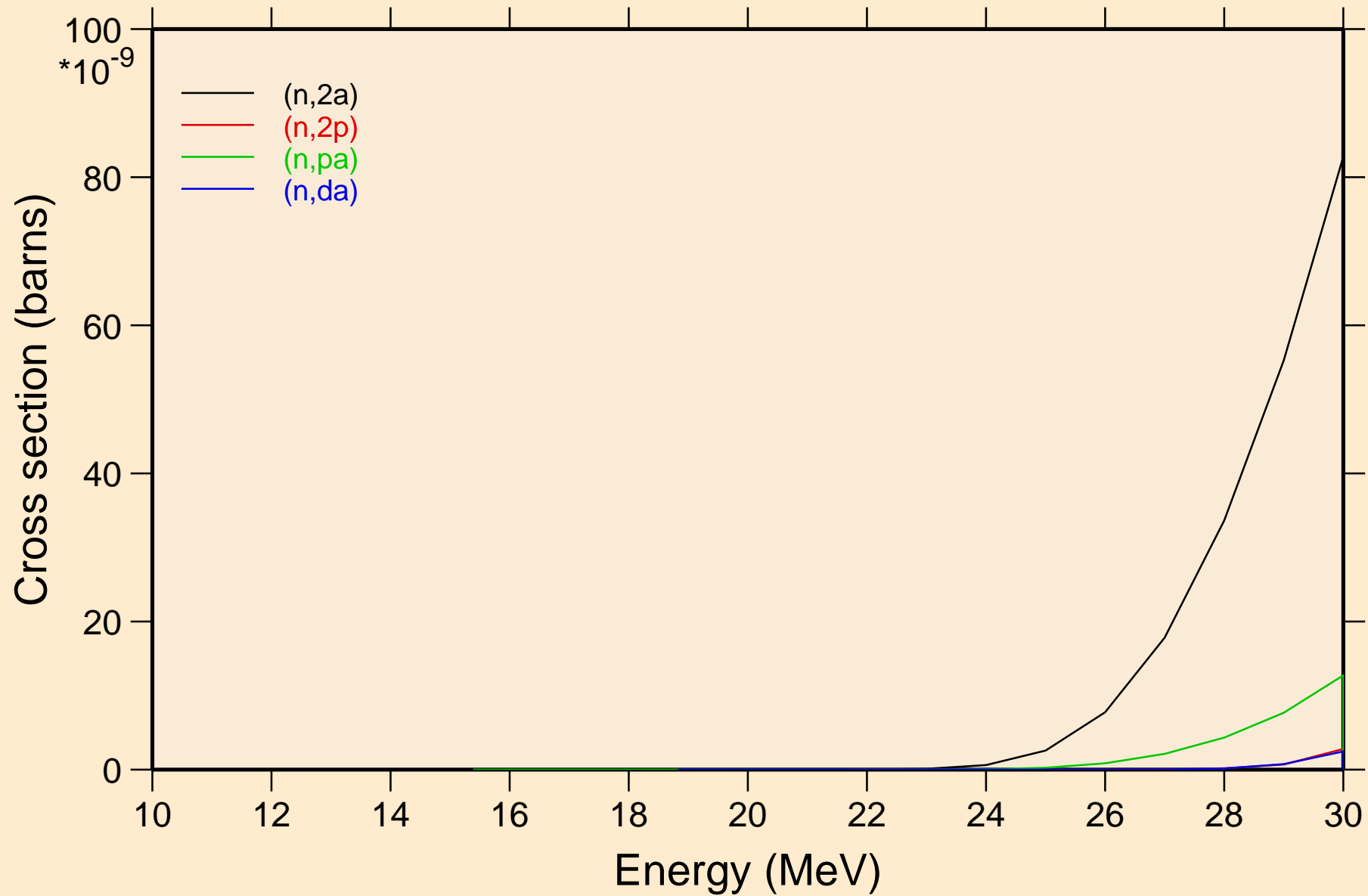
# MN060M NRG TENDL-2015, AKONING

## Threshold reactions

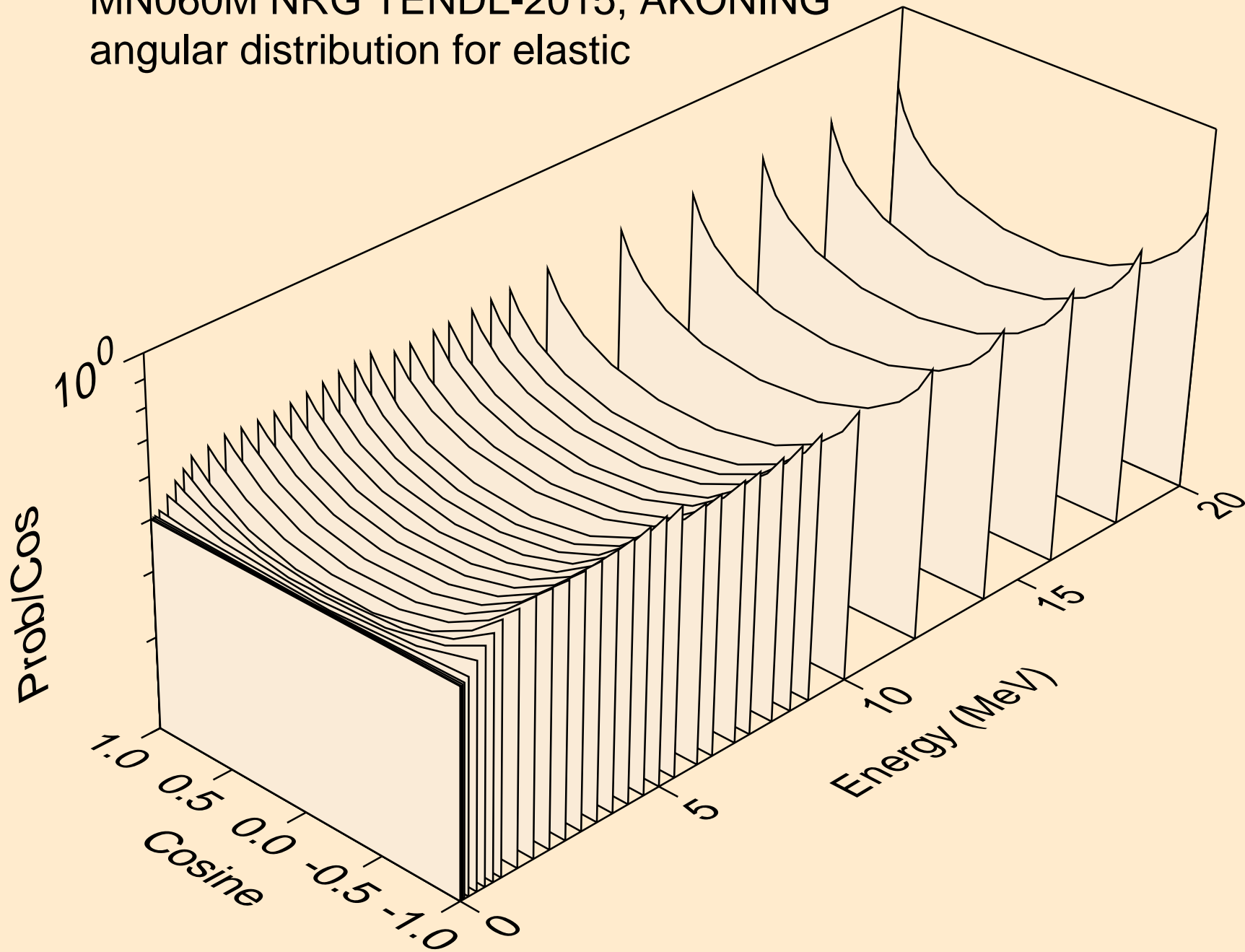


# MN060M NRG TENDL-2015, AKONING

## Threshold reactions

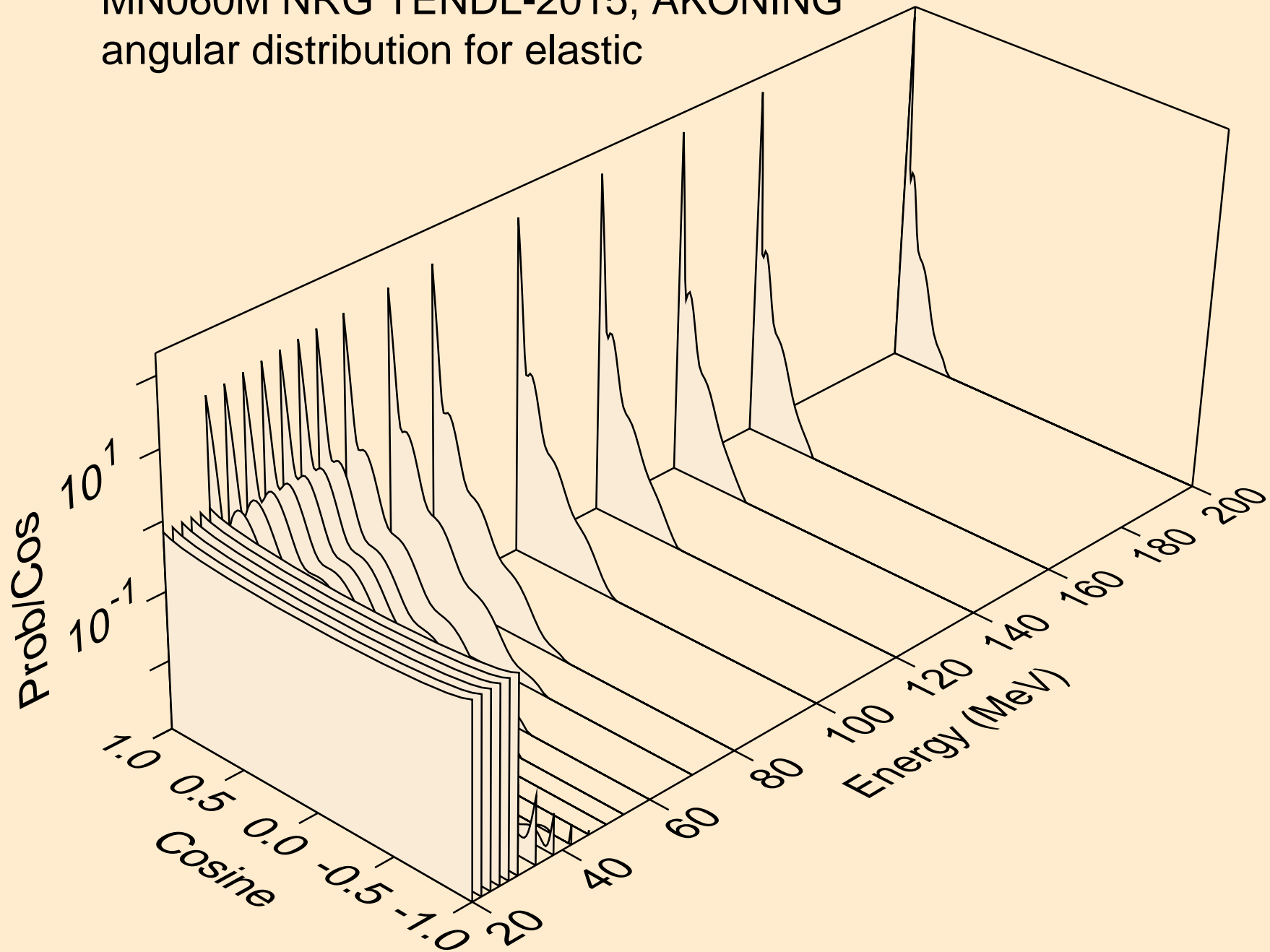


MN060M NRG TENDL-2015, AKONING  
angular distribution for elastic

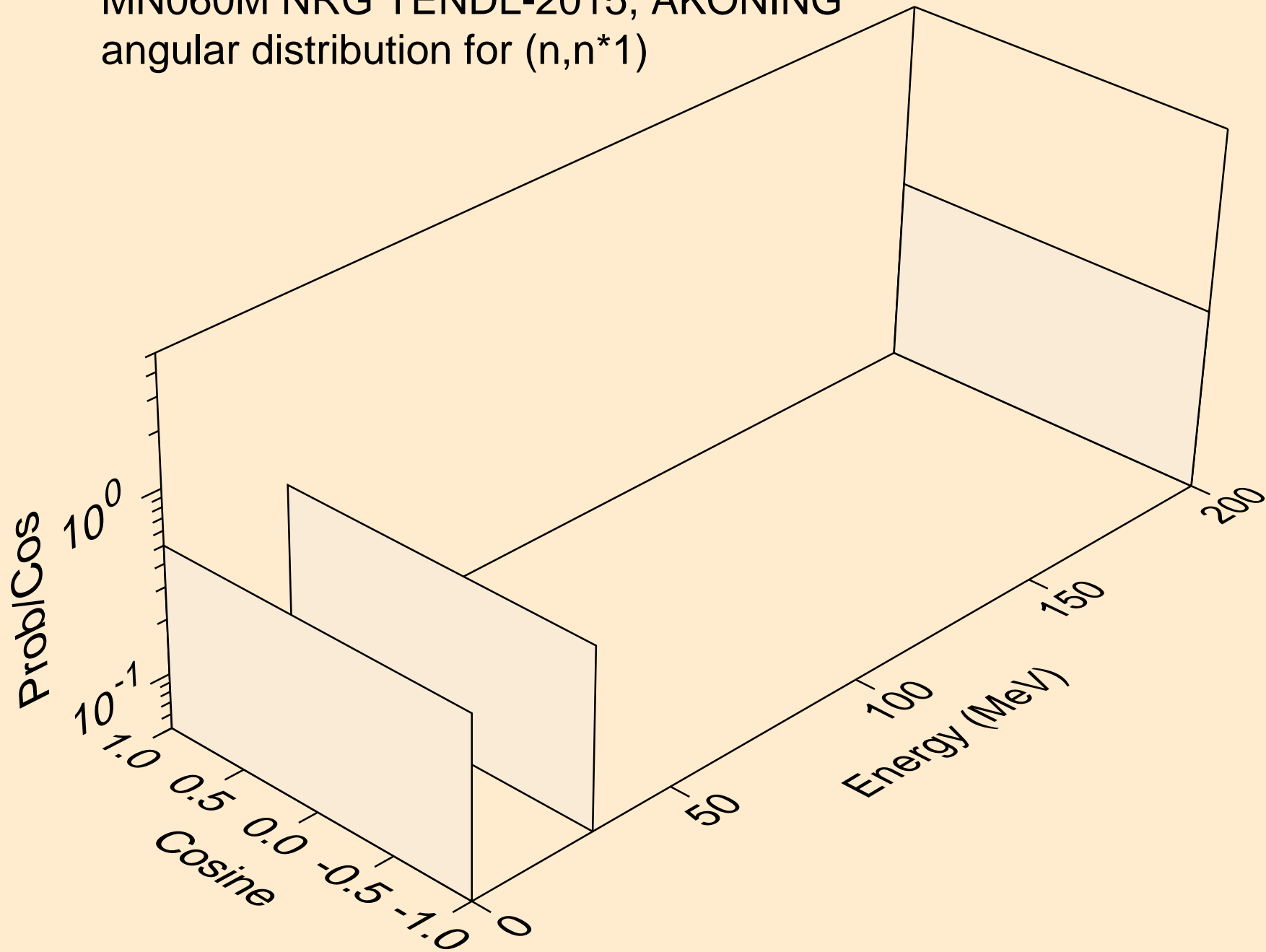




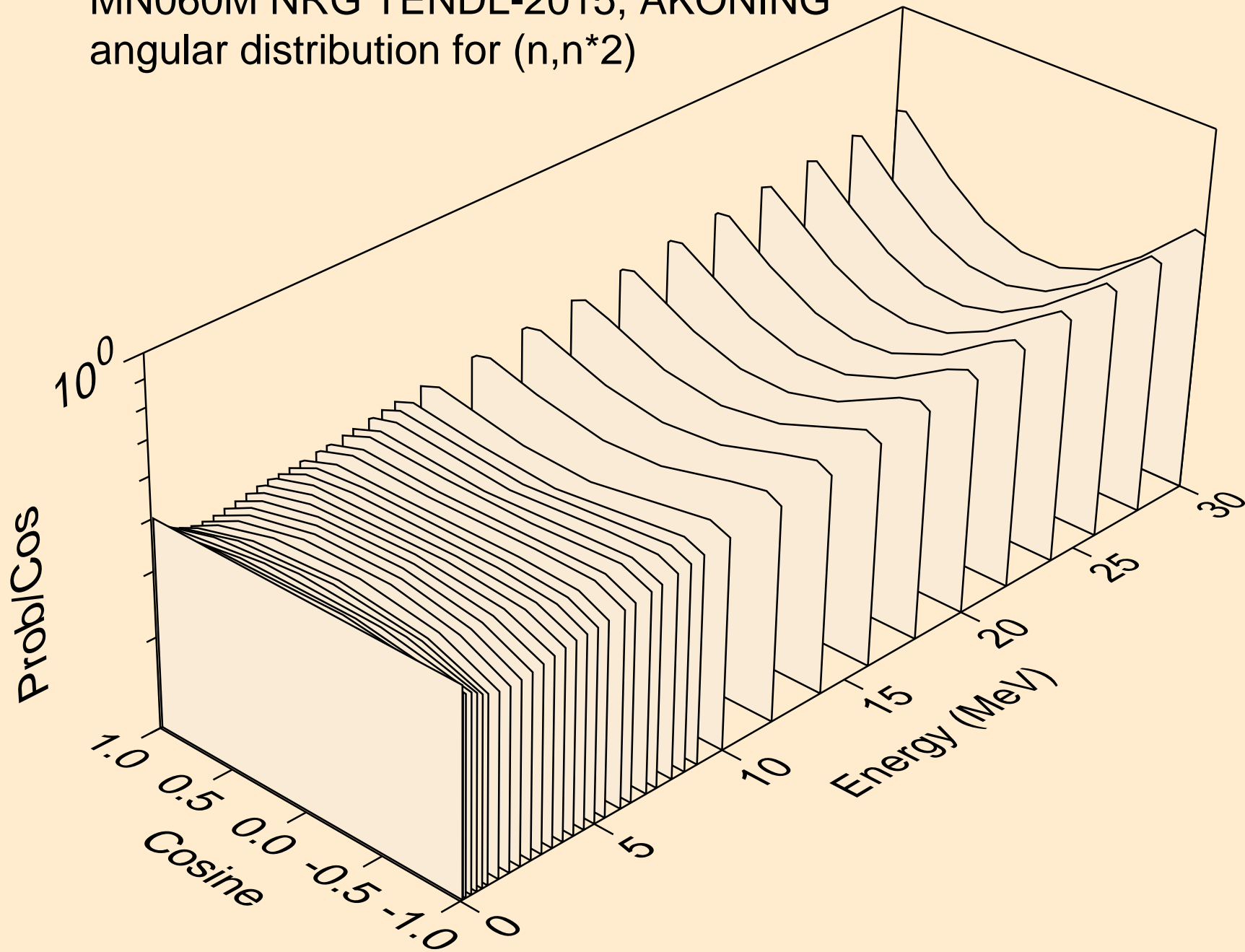
MN060M NRG TENDL-2015, AKONING  
angular distribution for elastic



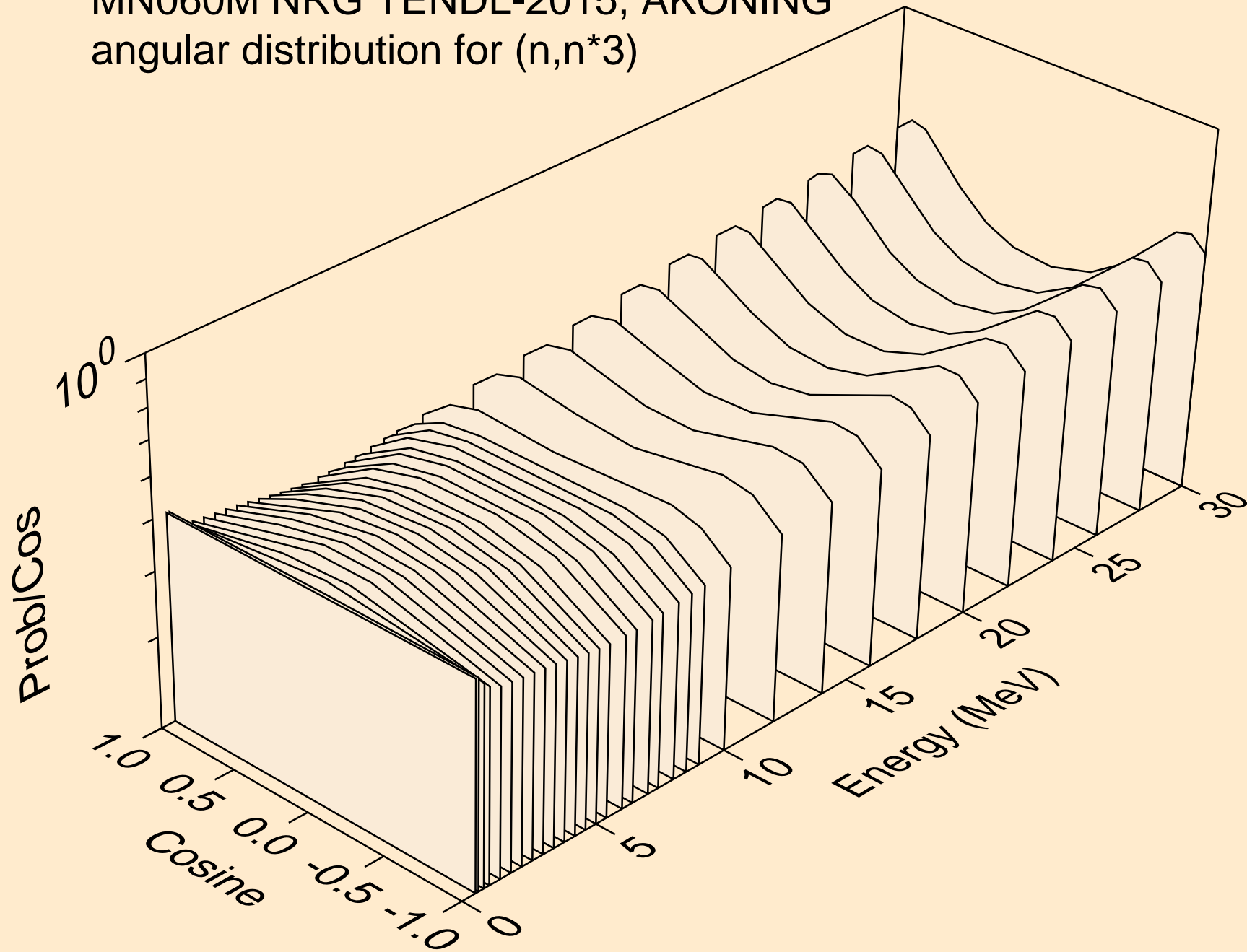
MN060M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*1)



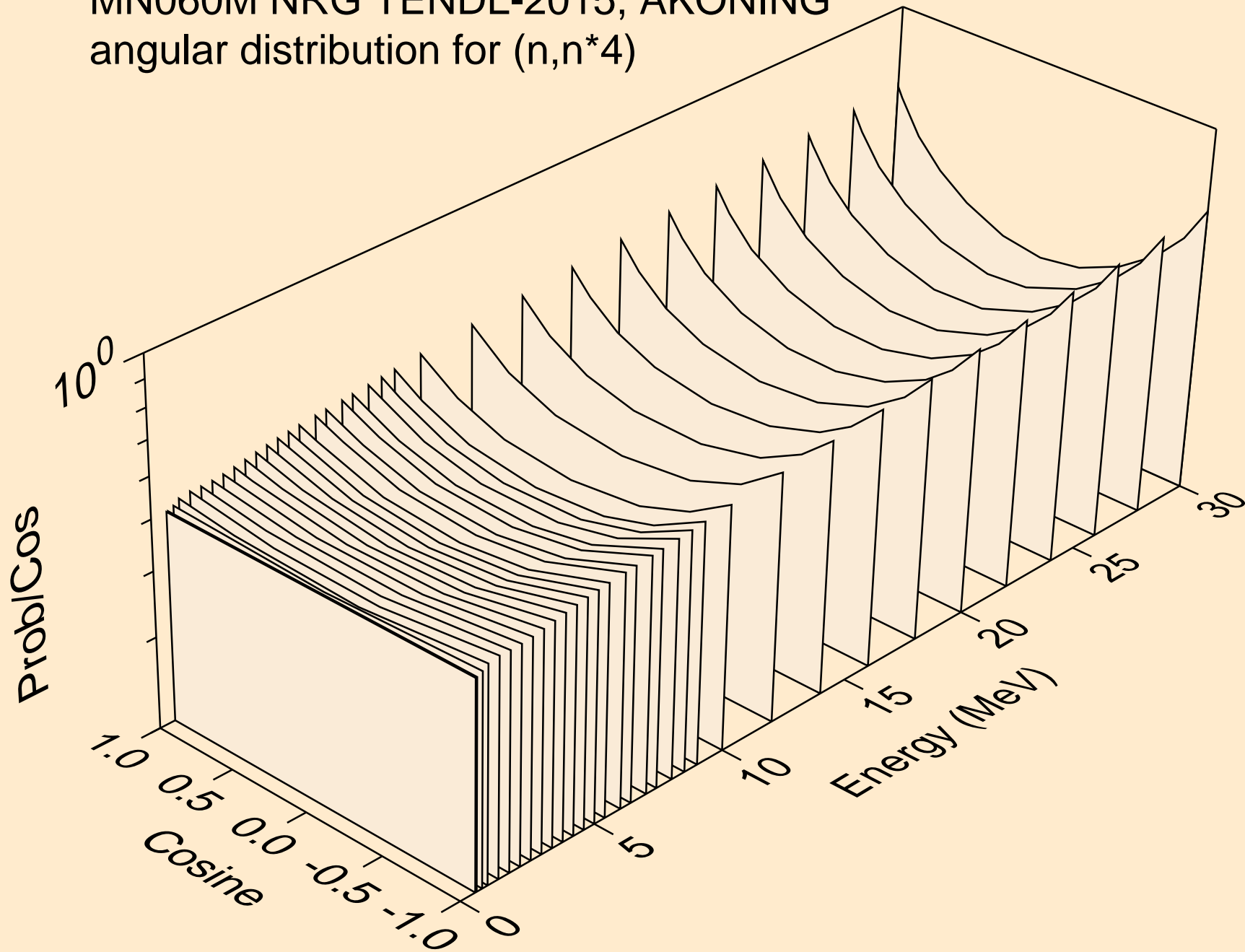
MN060M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*2)



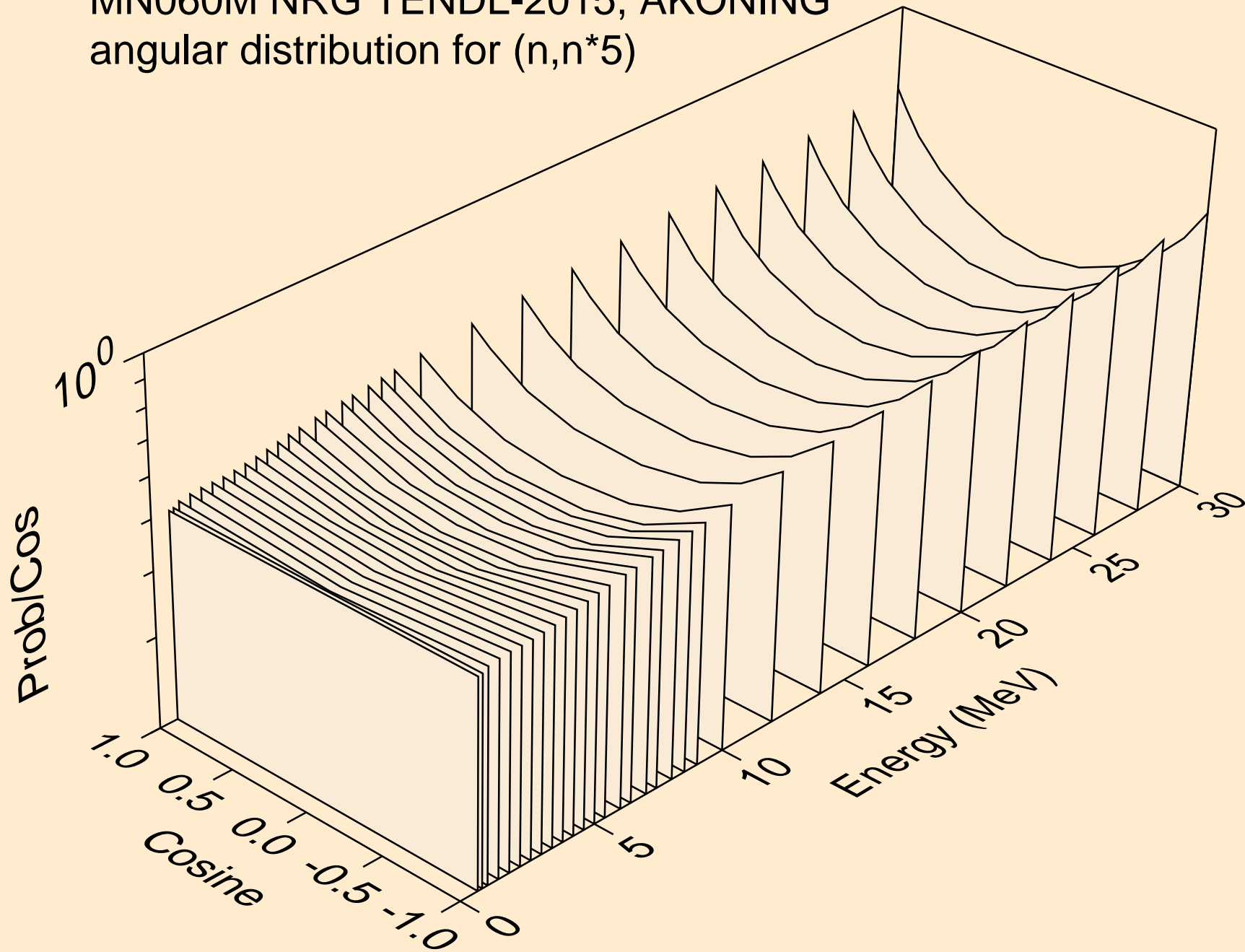
MN060M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*3)



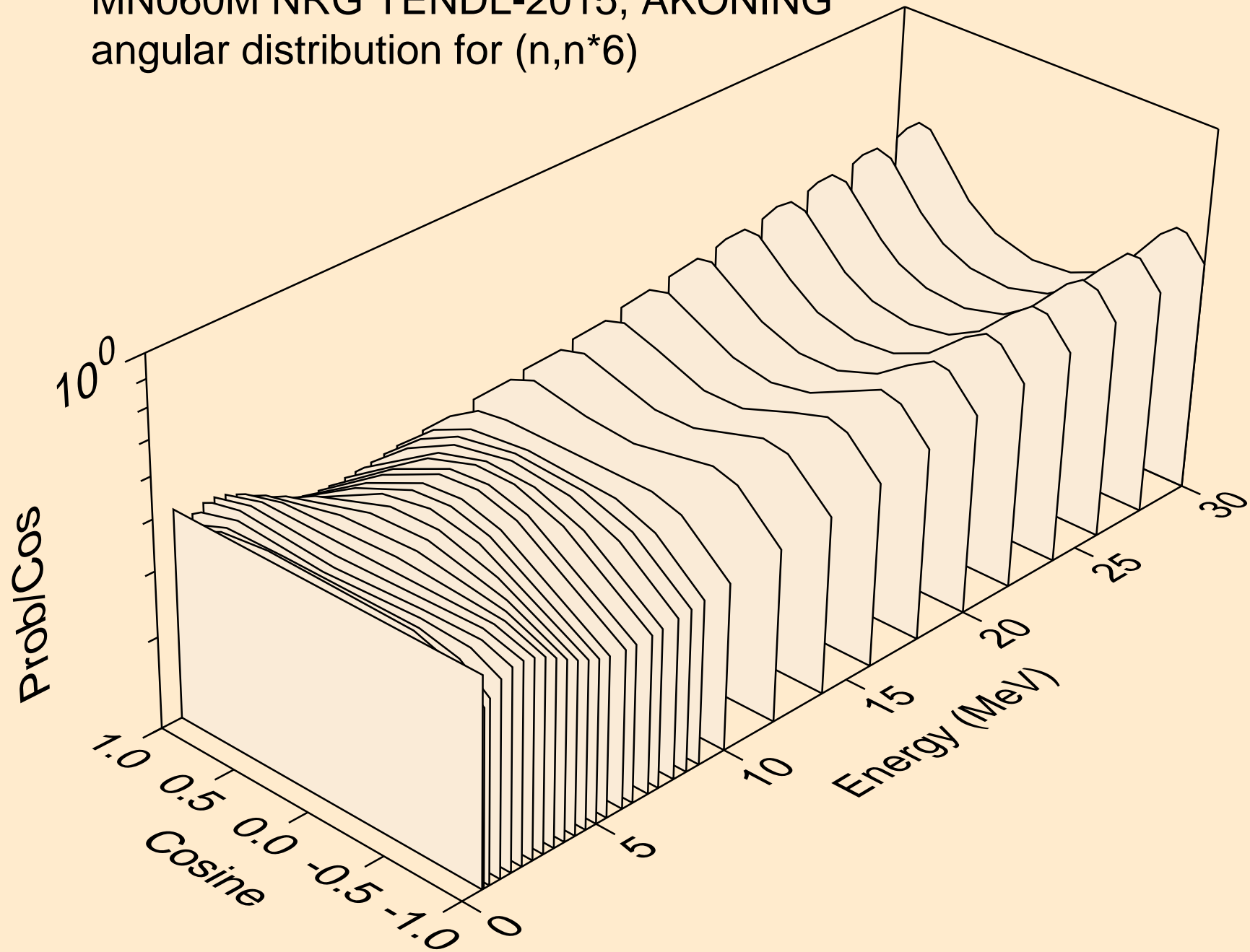
MN060M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*4)



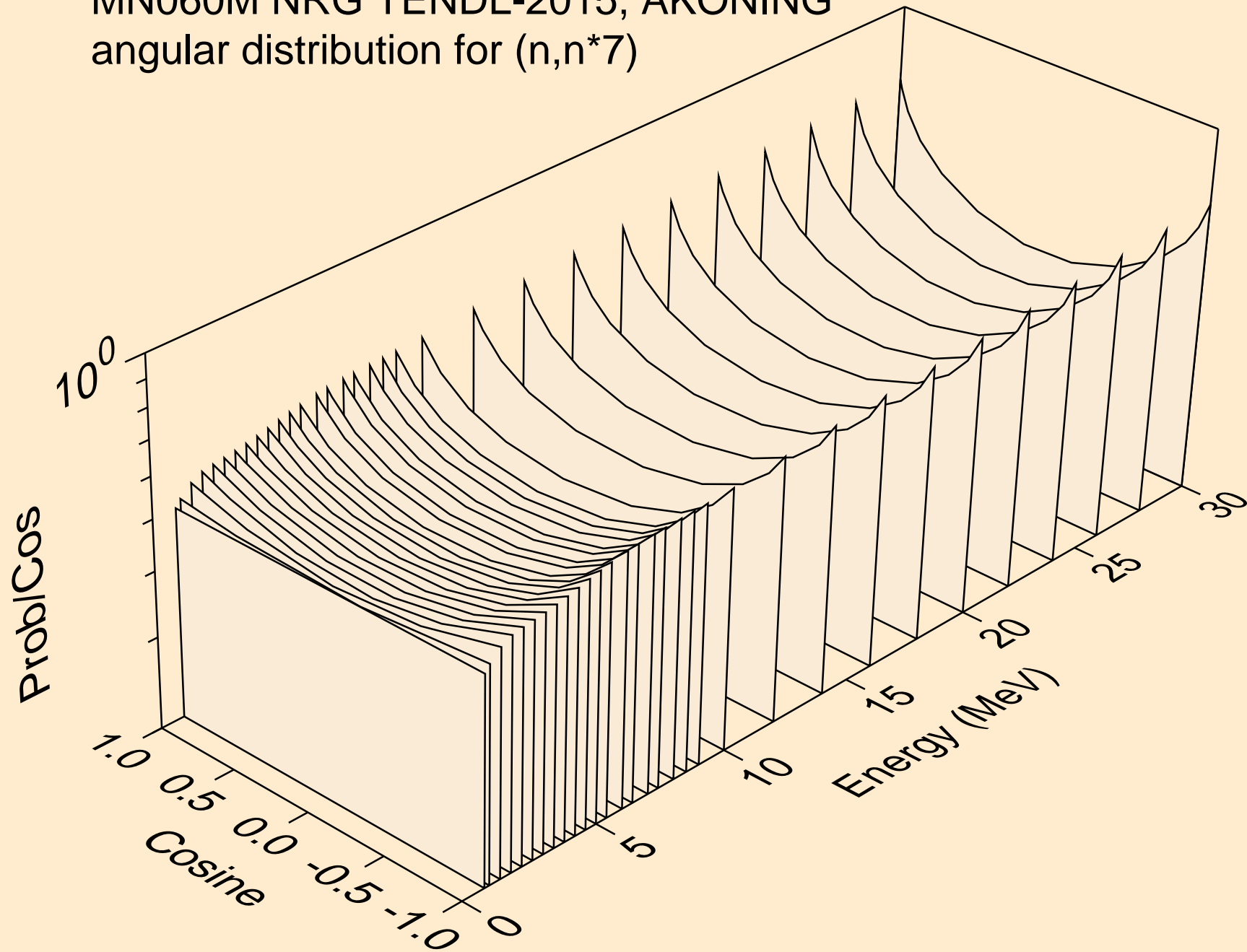
MN060M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*5)



MN060M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*6)

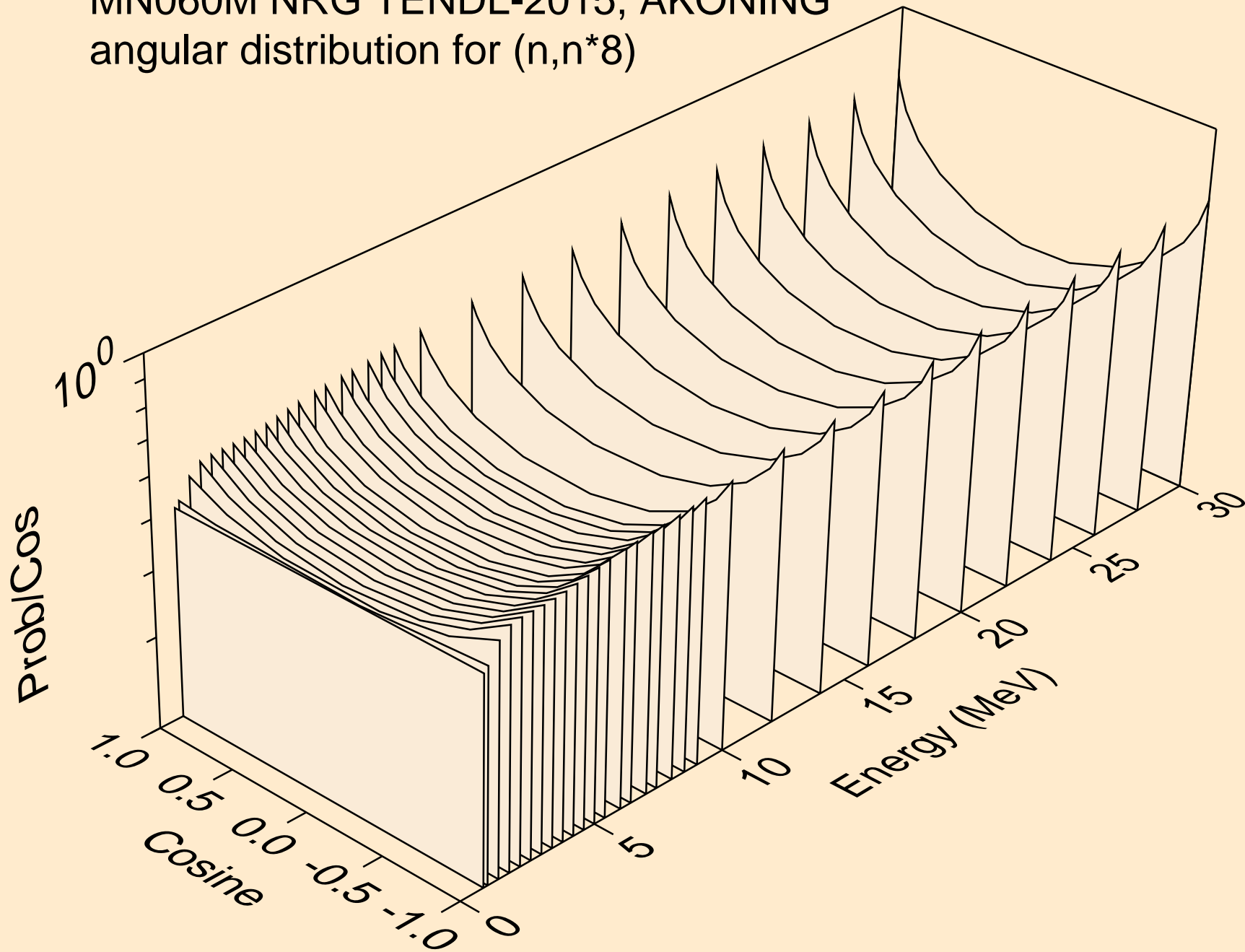


MN060M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*7)

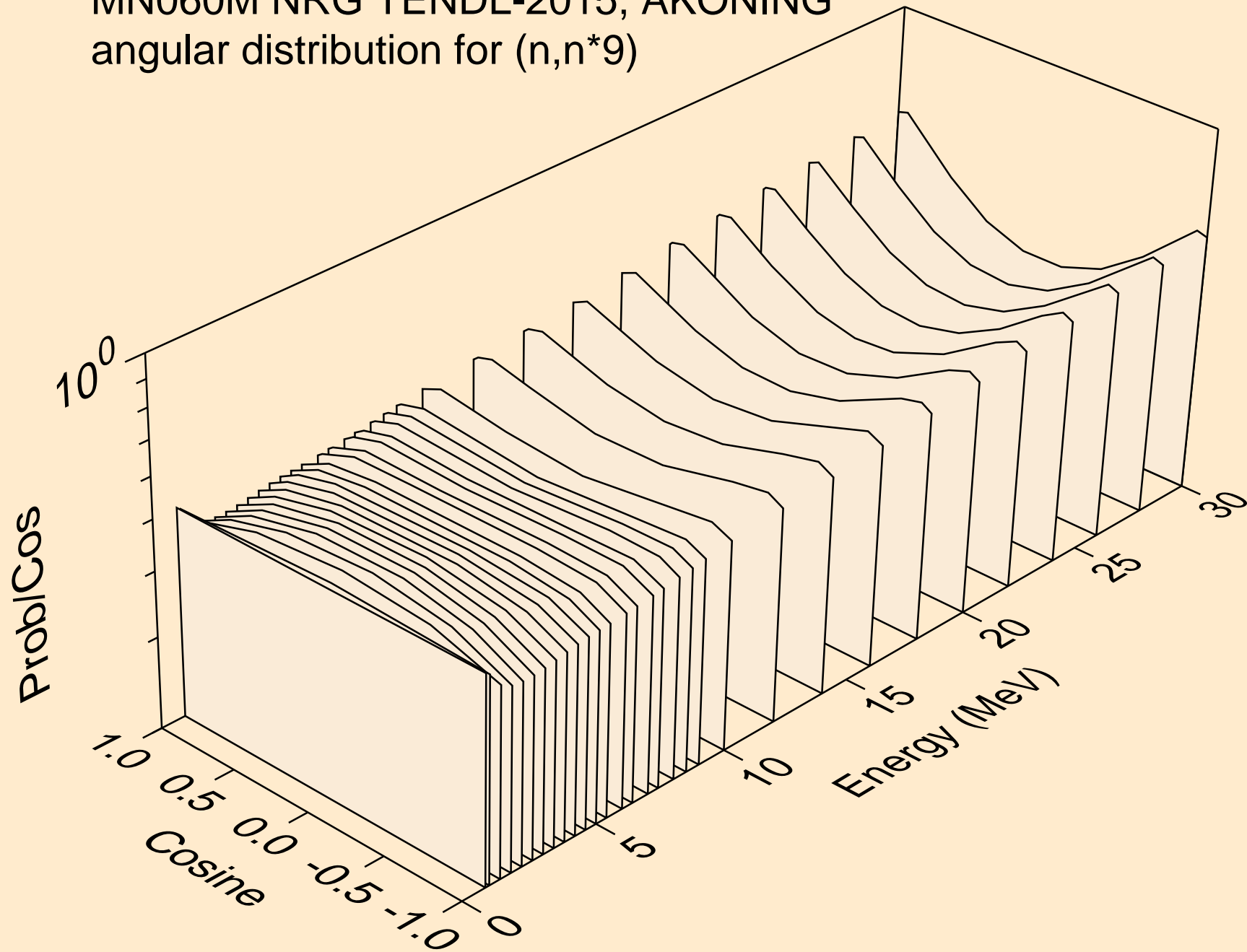




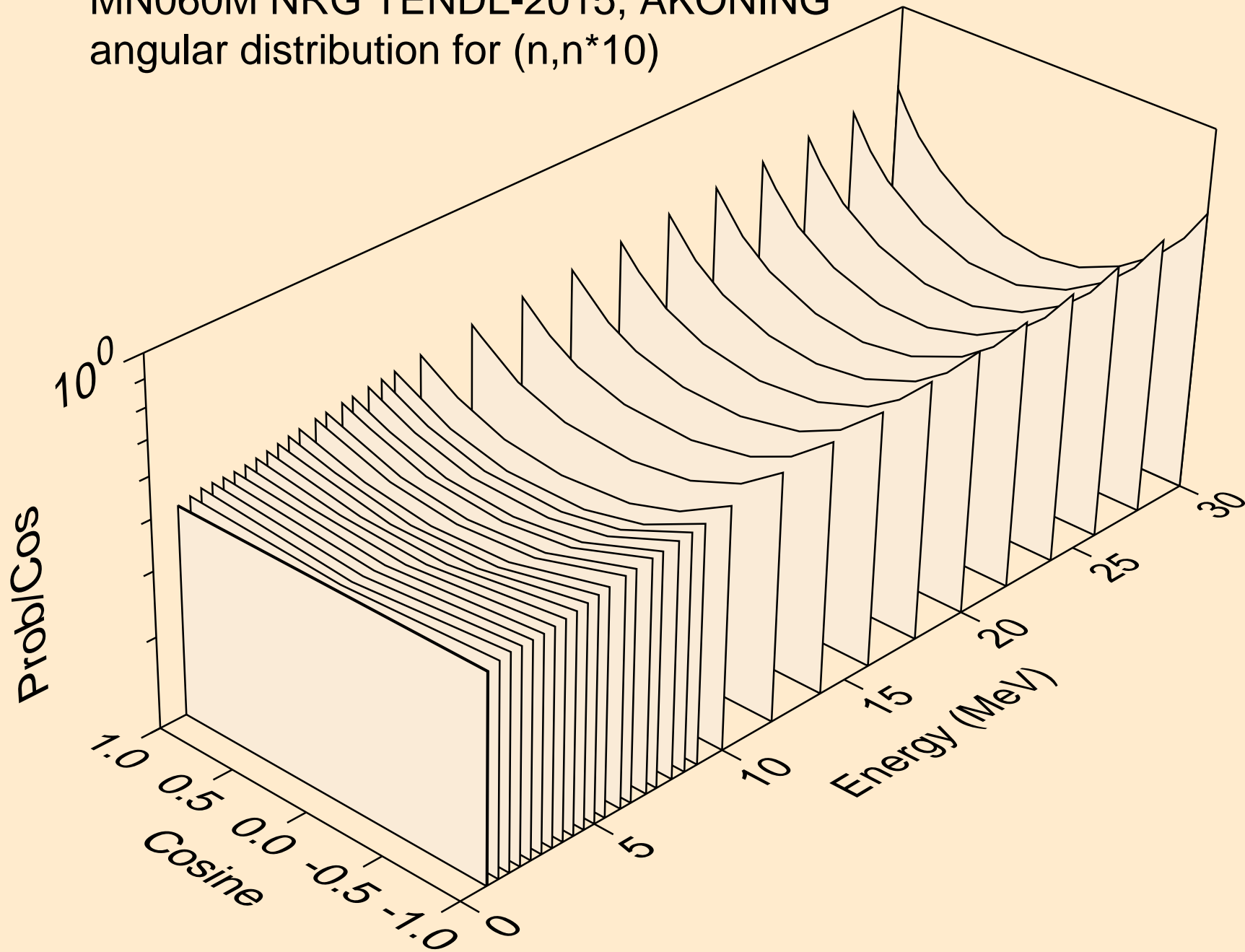
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angular distribution for (n,n\*8)



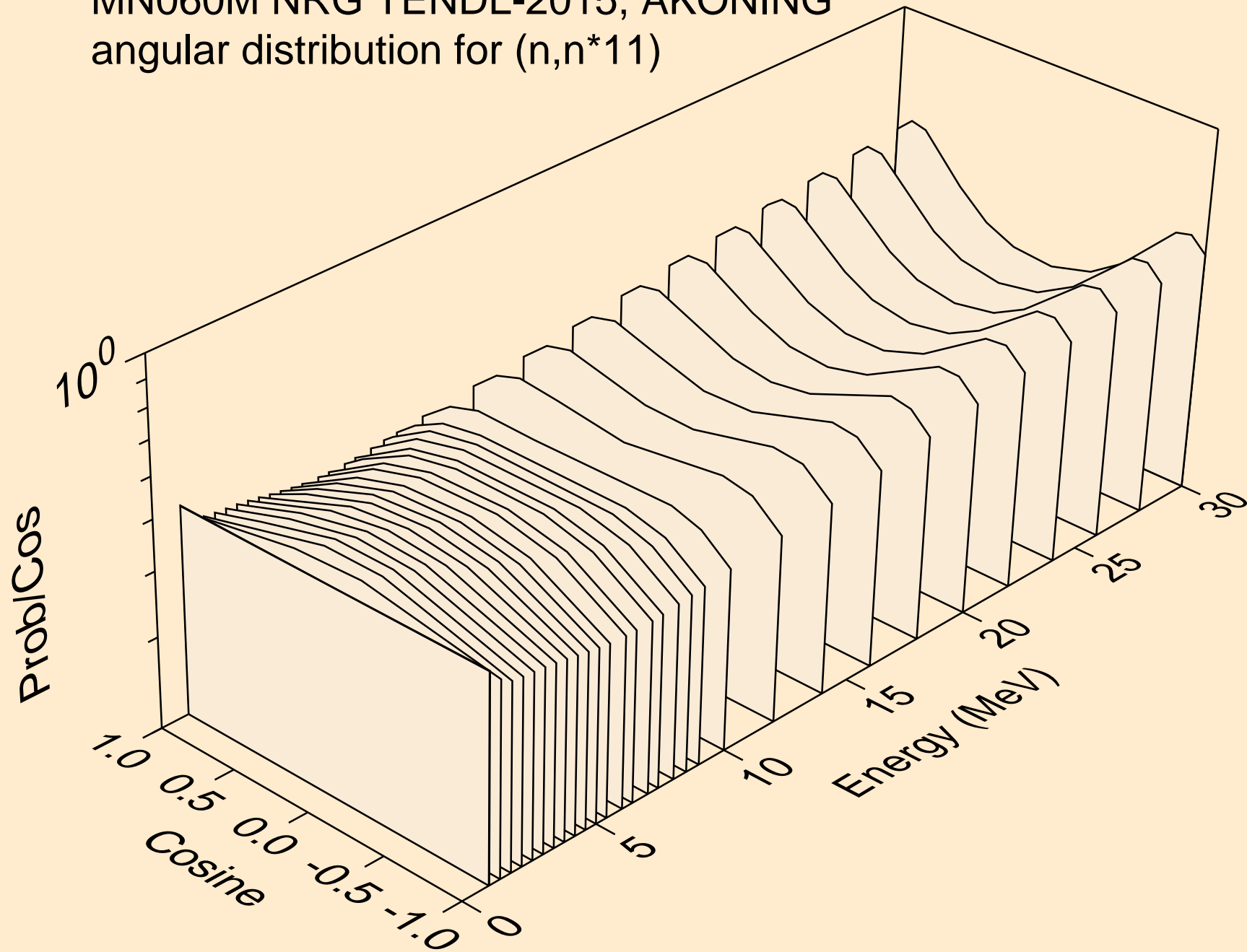
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angular distribution for (n,n\*9)



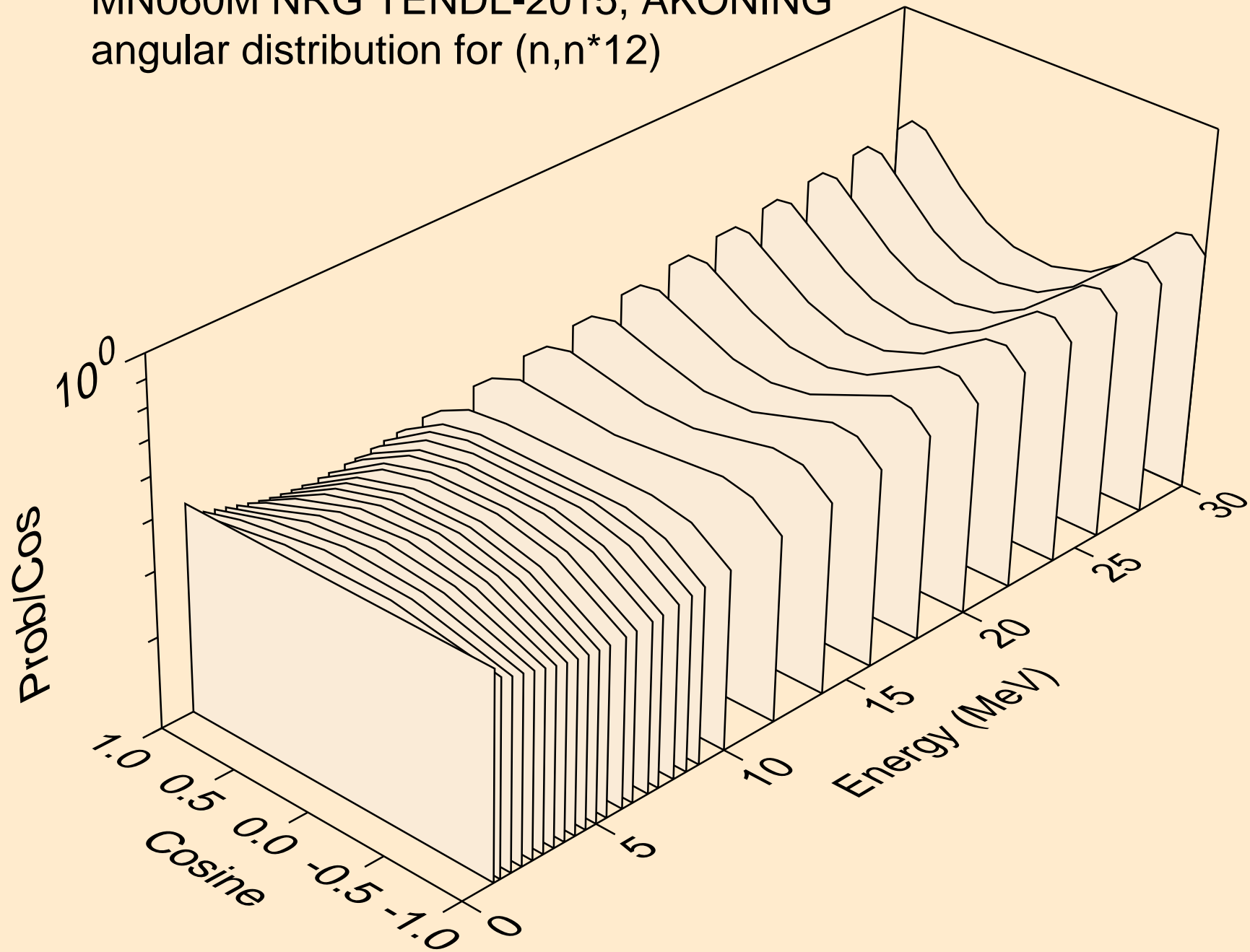
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angular distribution for (n,n\*10)



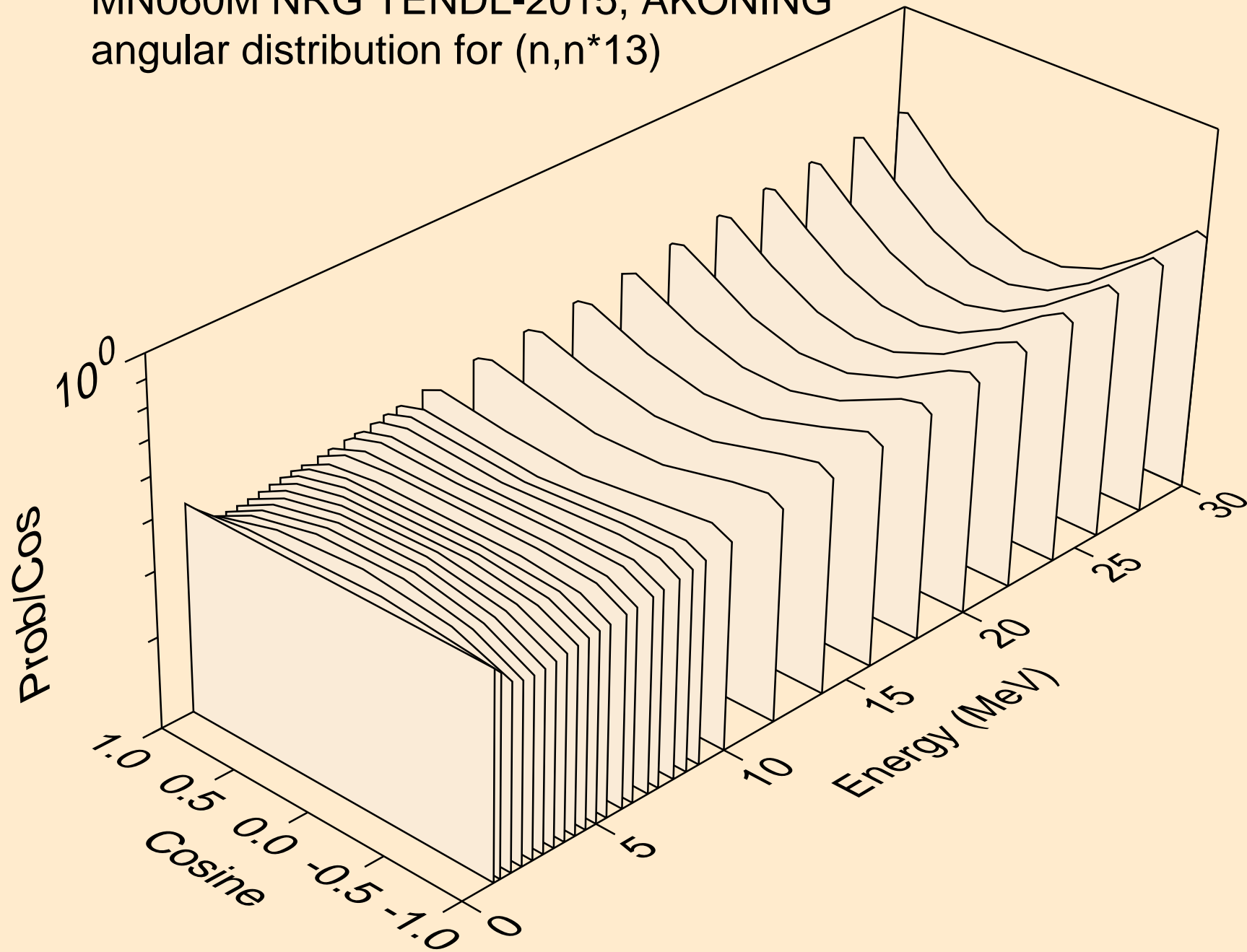
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angular distribution for (n,n\*11)



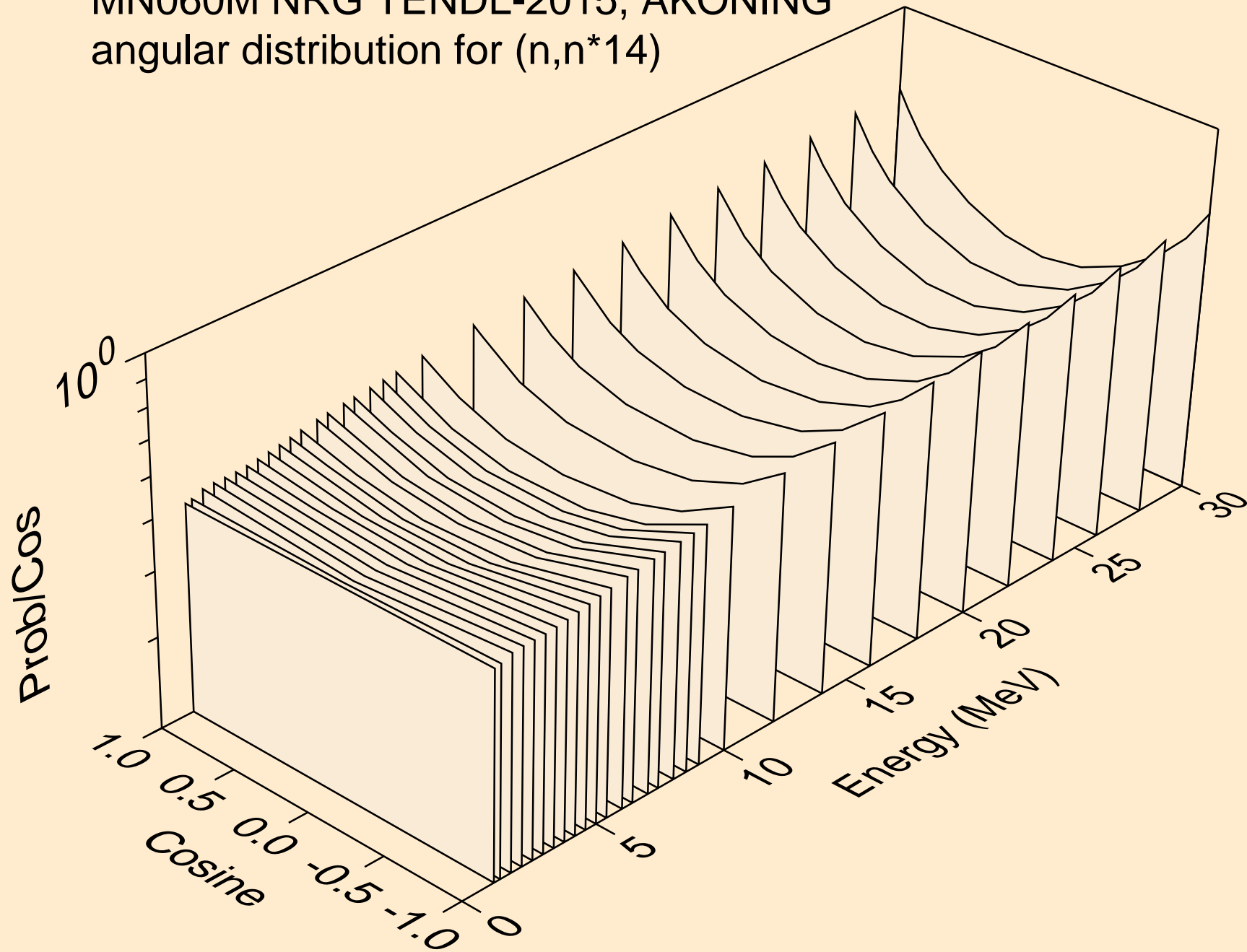
MN060M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*12)



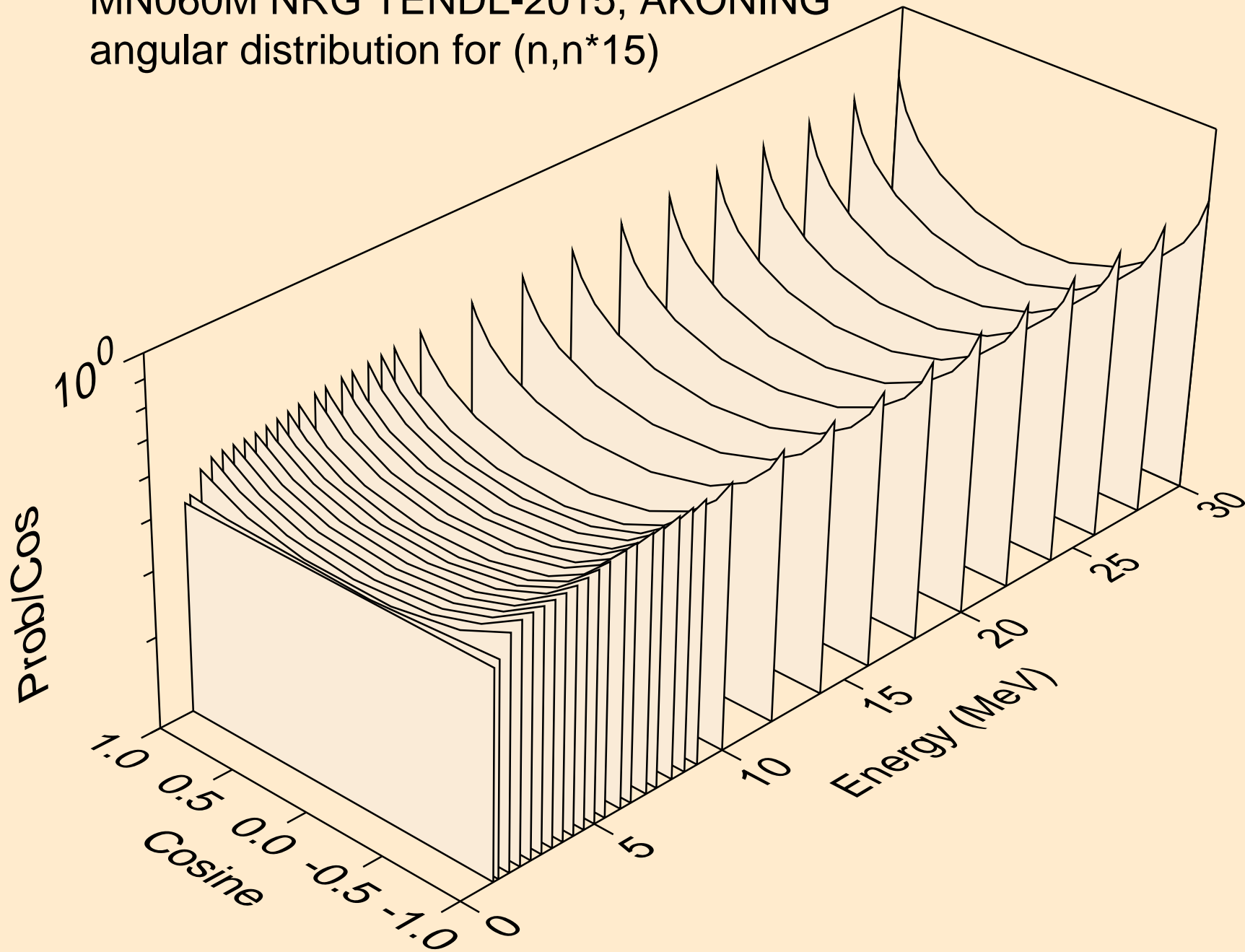
MN060M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*13)



MN060M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*14)

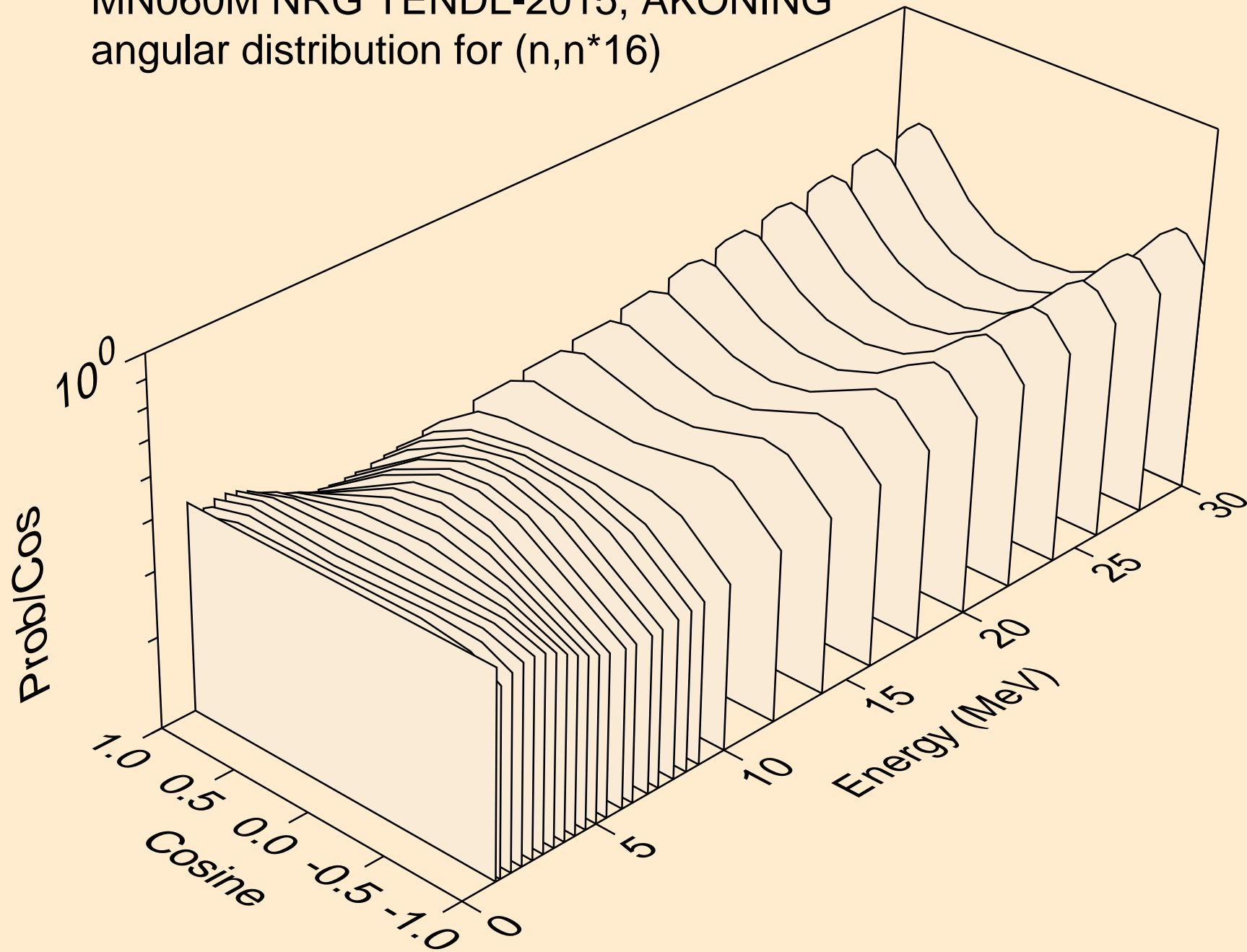


MN060M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*15)

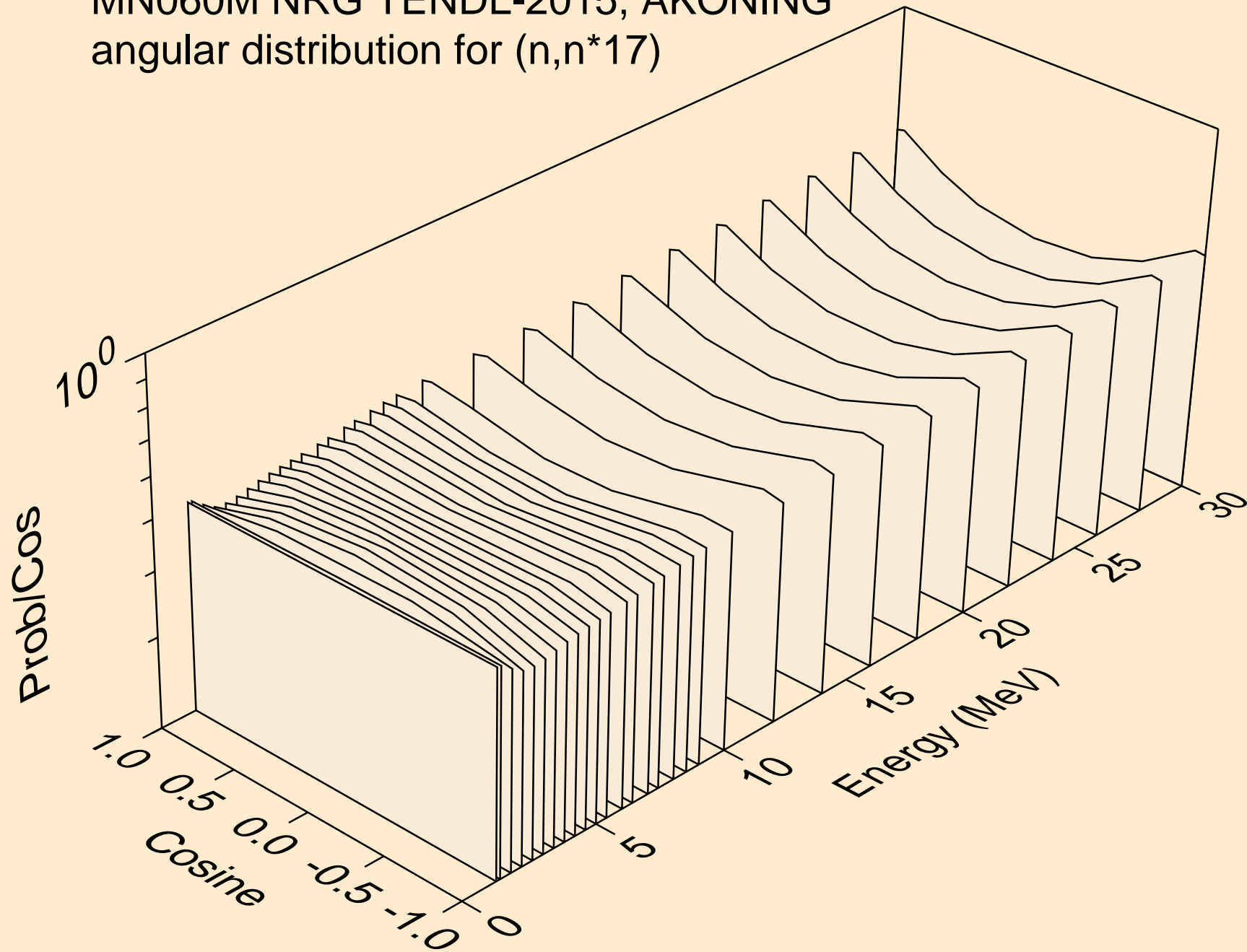




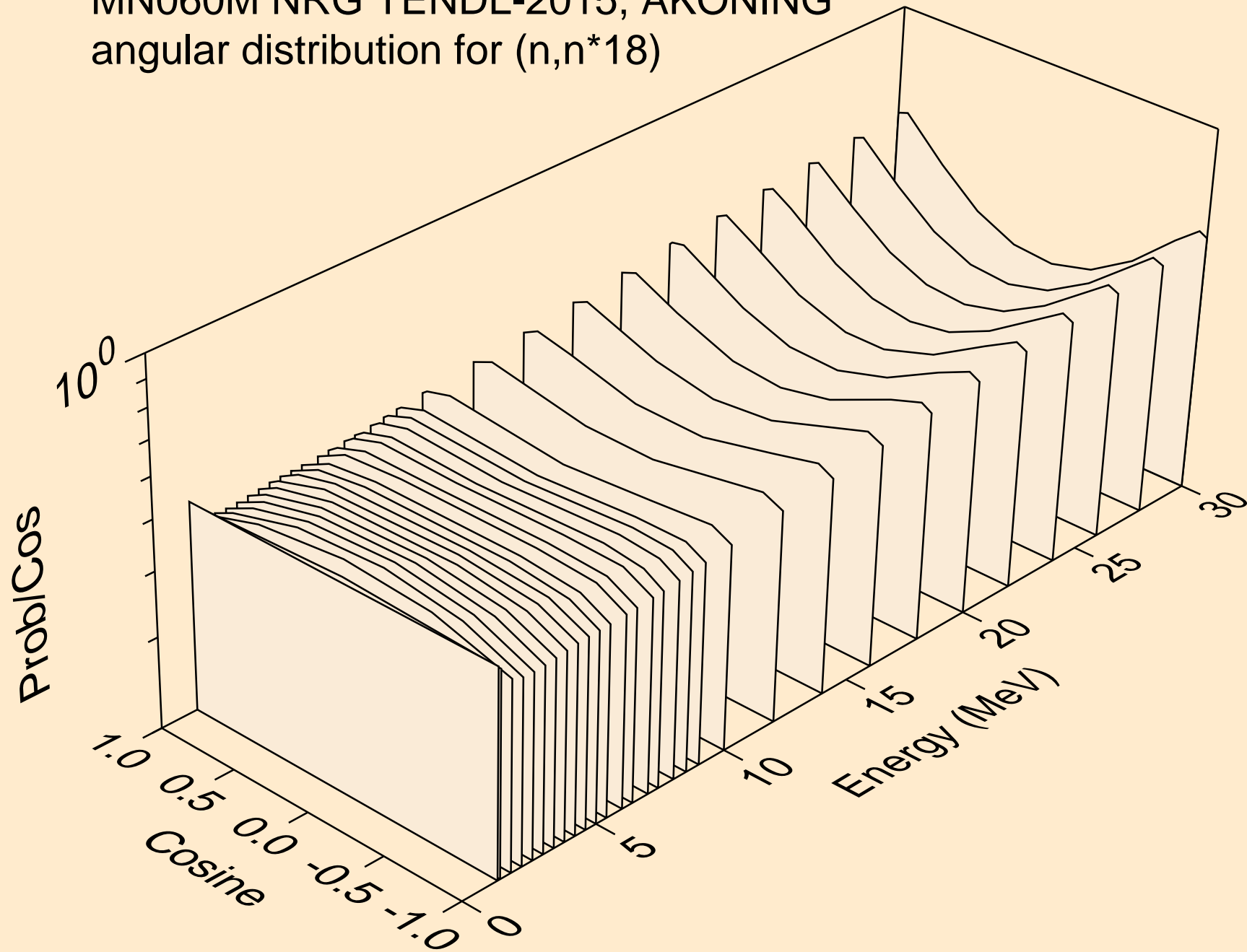
MN060M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*16)



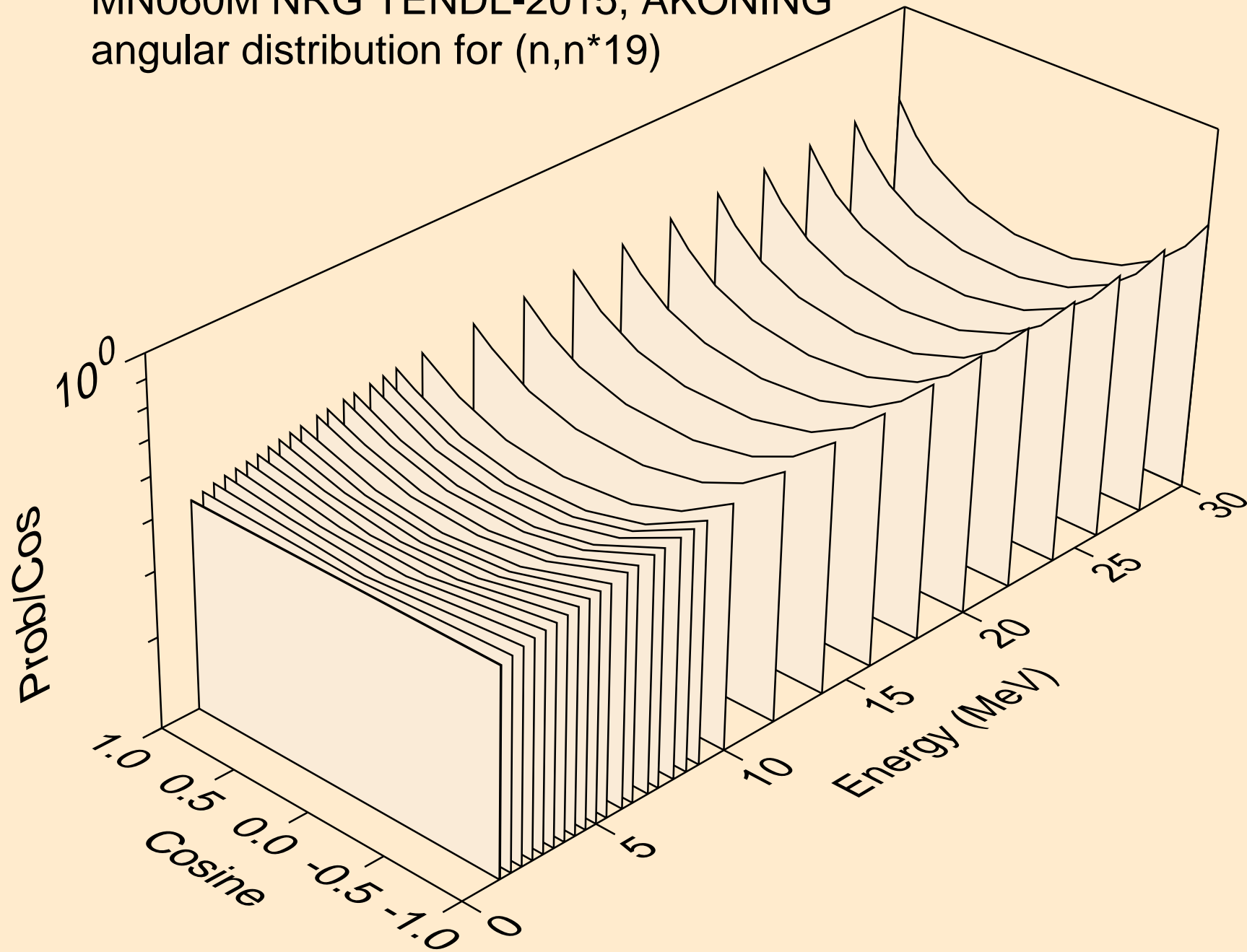
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angular distribution for (n,n\*17)



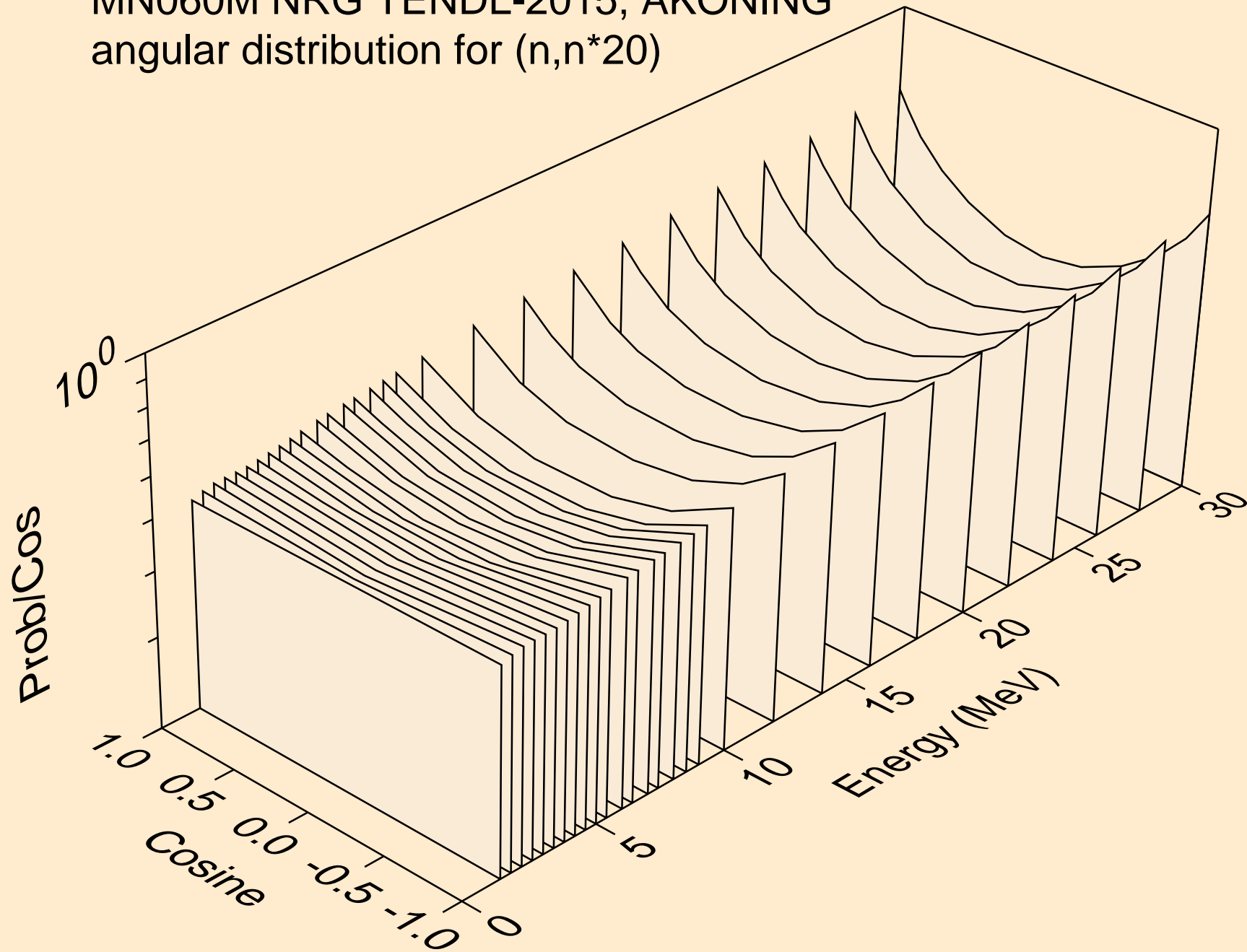
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angular distribution for (n,n\*18)



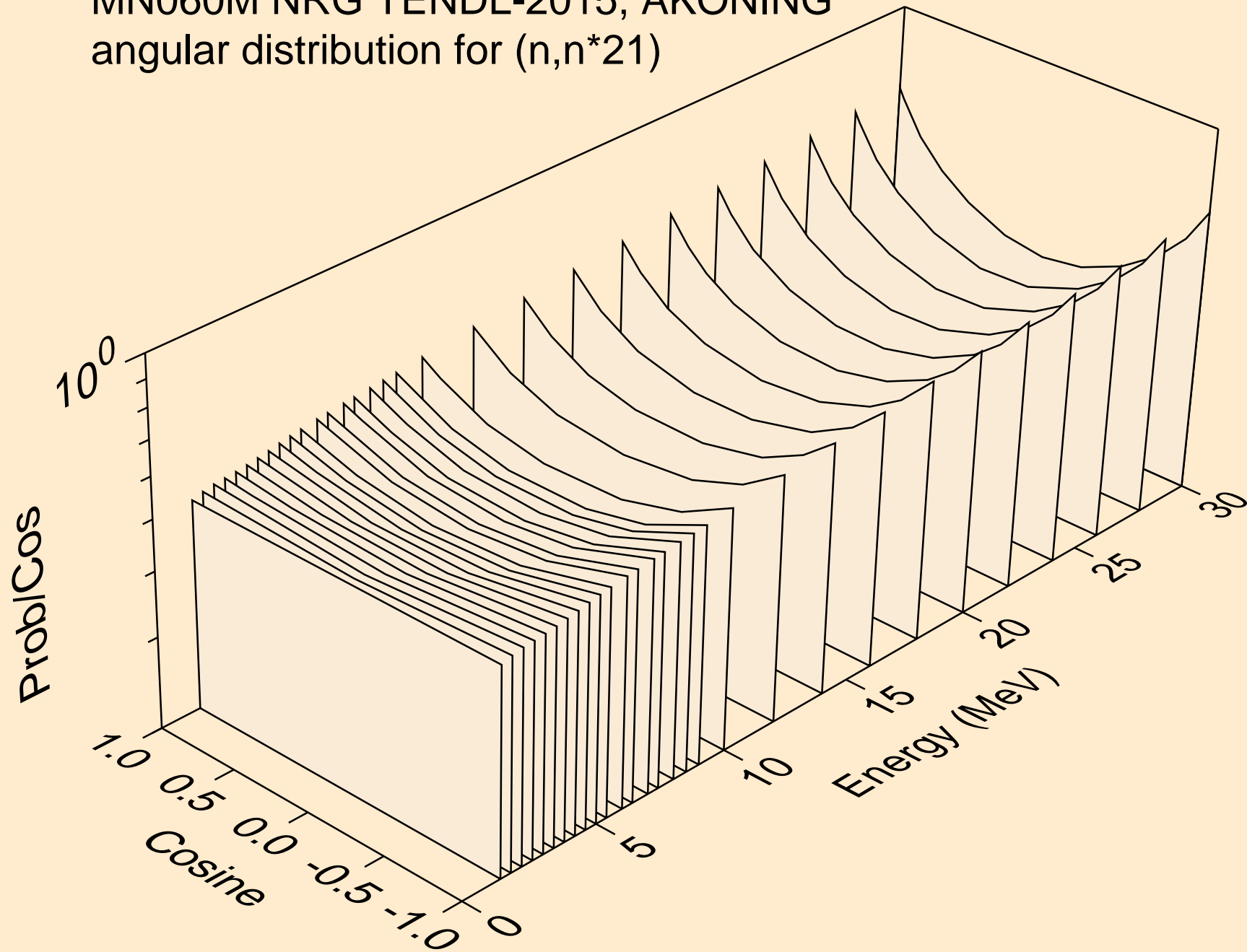
MN060M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*19)



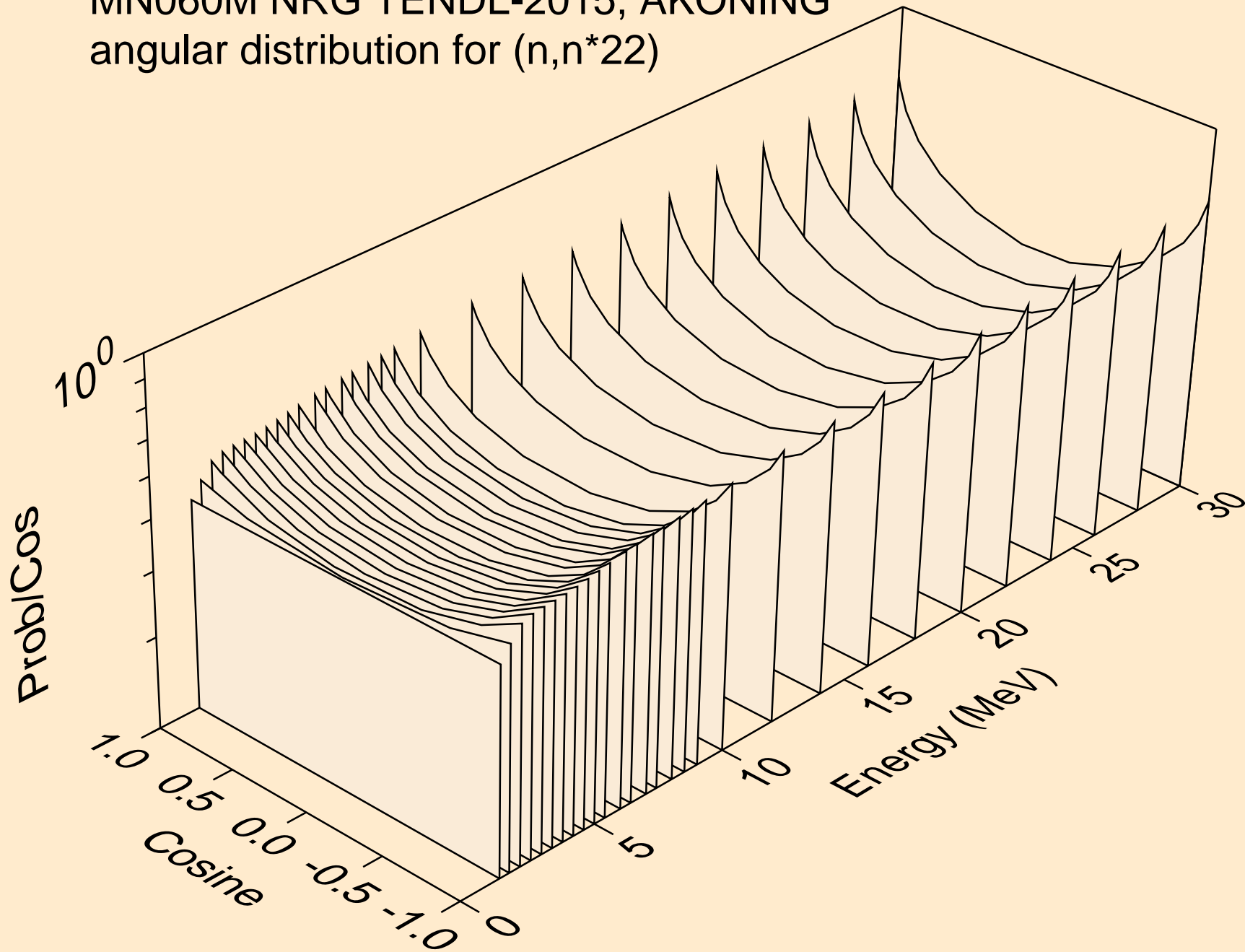
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angular distribution for (n,n\*20)



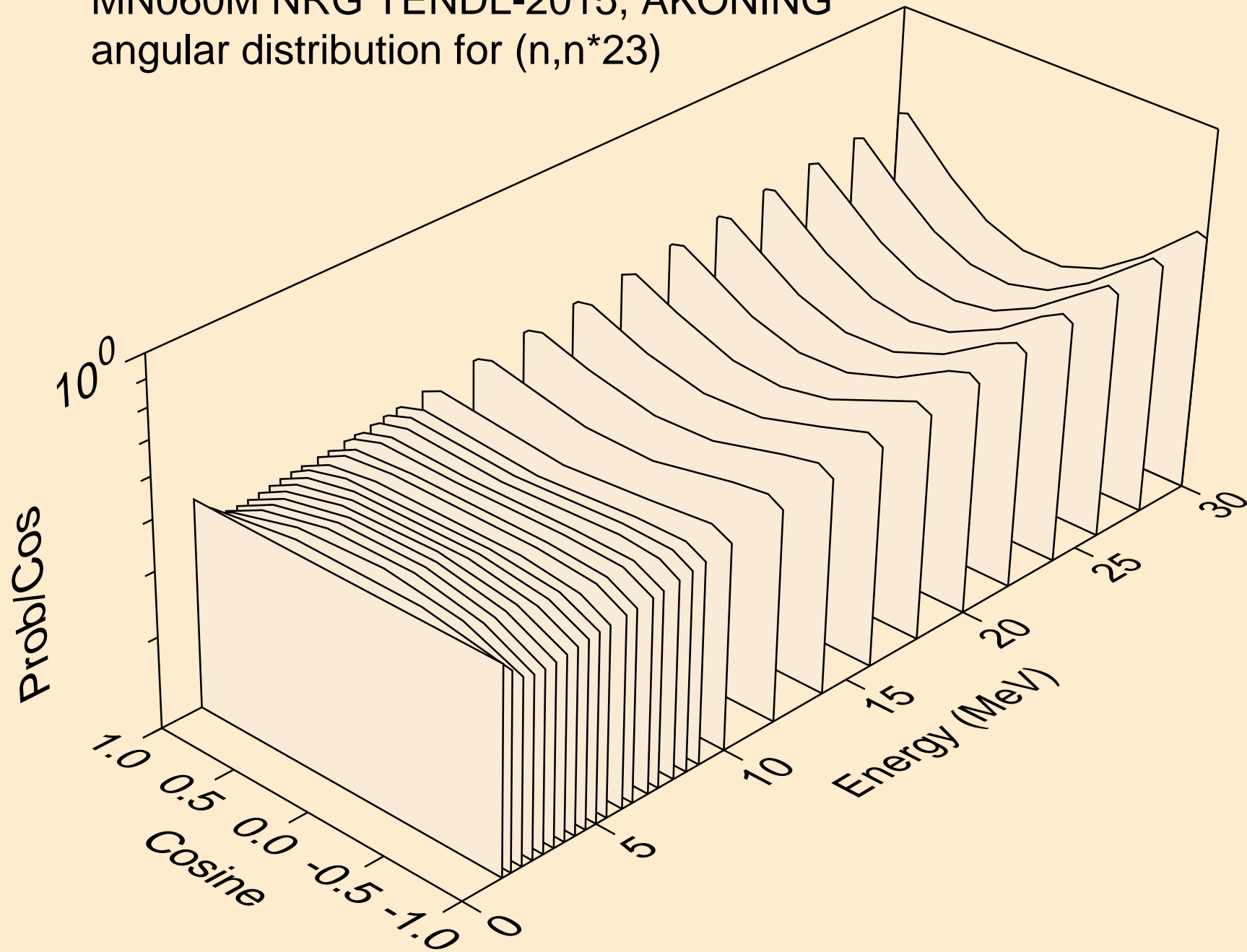
MN060M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*21)



MN060M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*22)

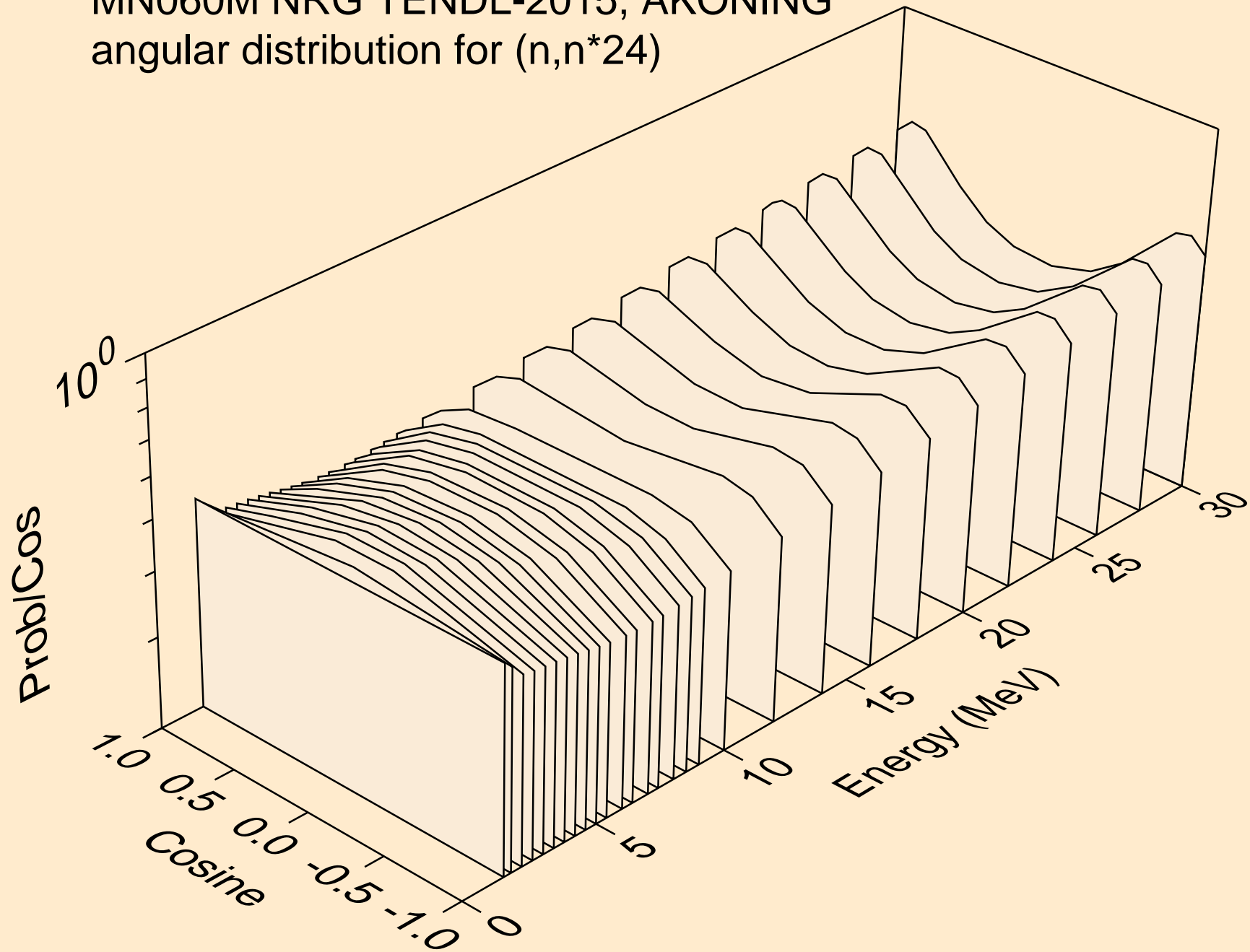


MN060M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*23)

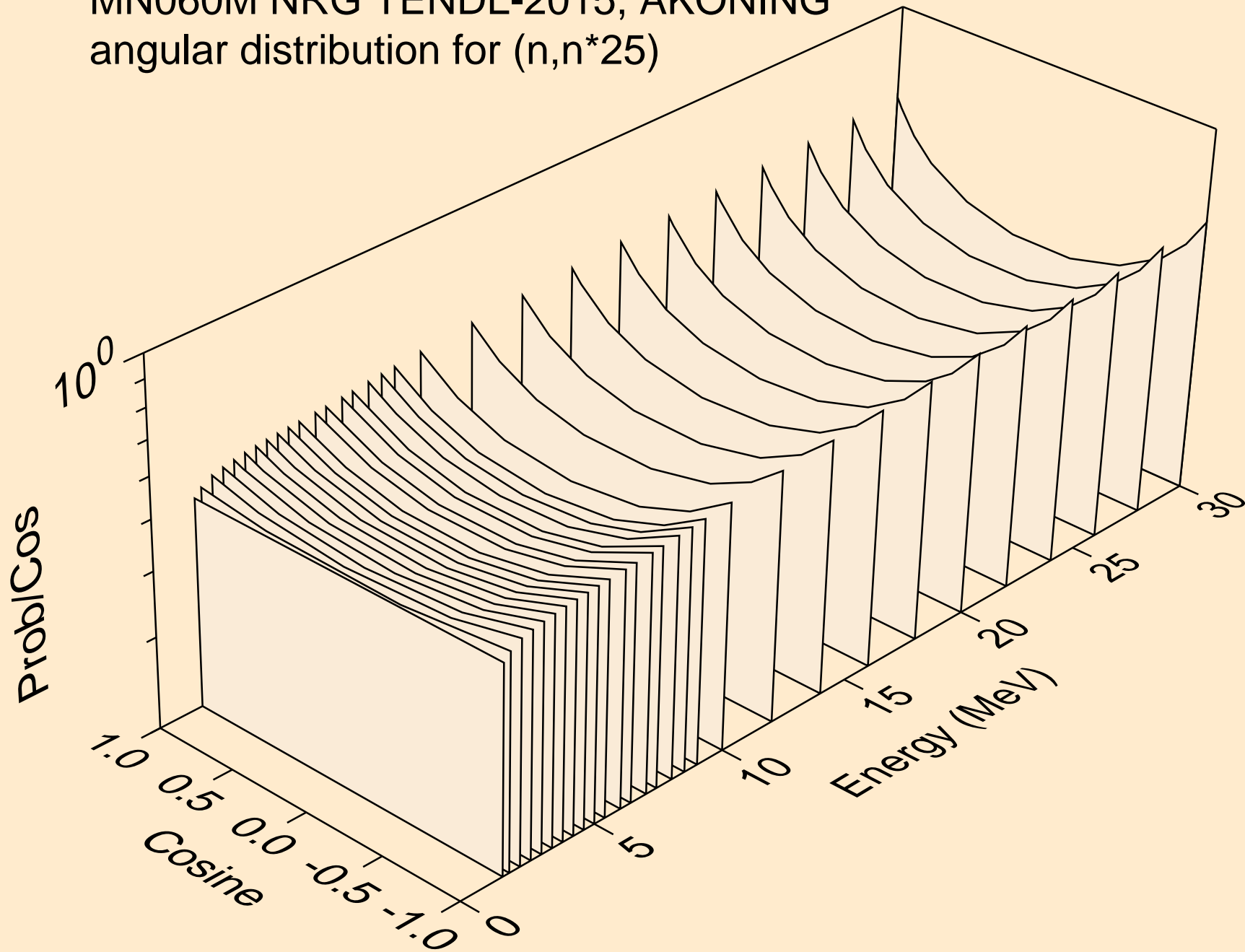




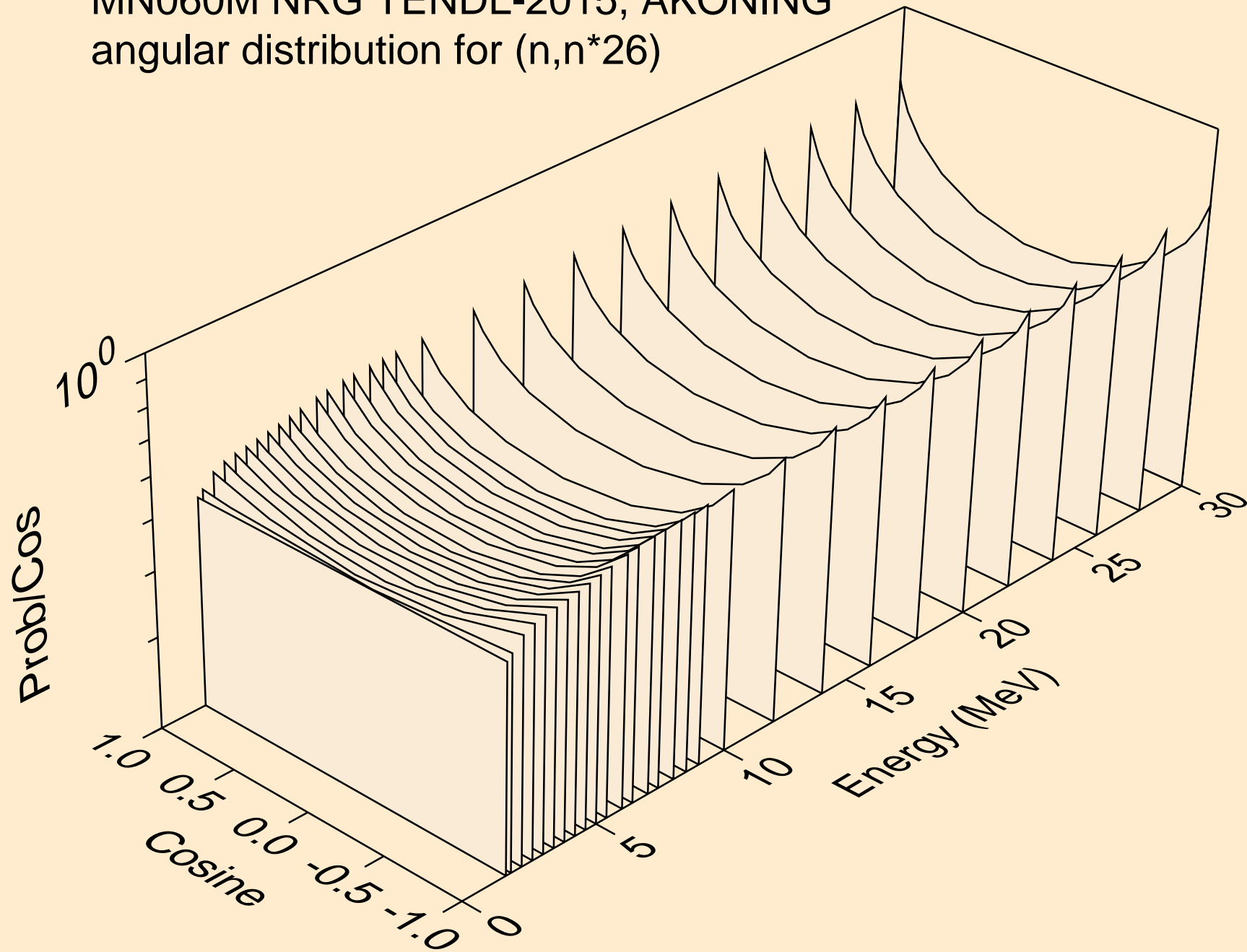
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angular distribution for (n,n\*24)



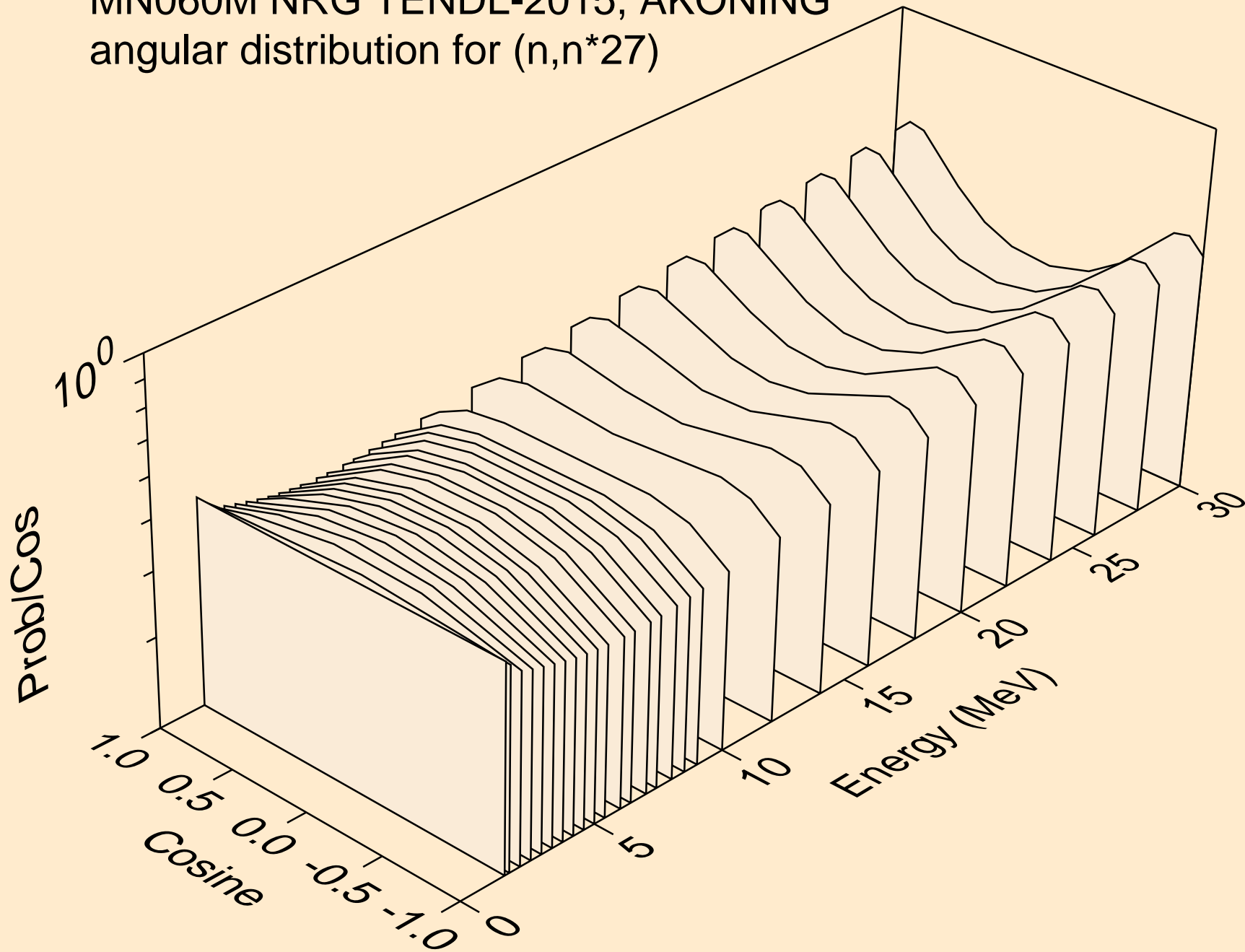
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angular distribution for (n,n\*25)



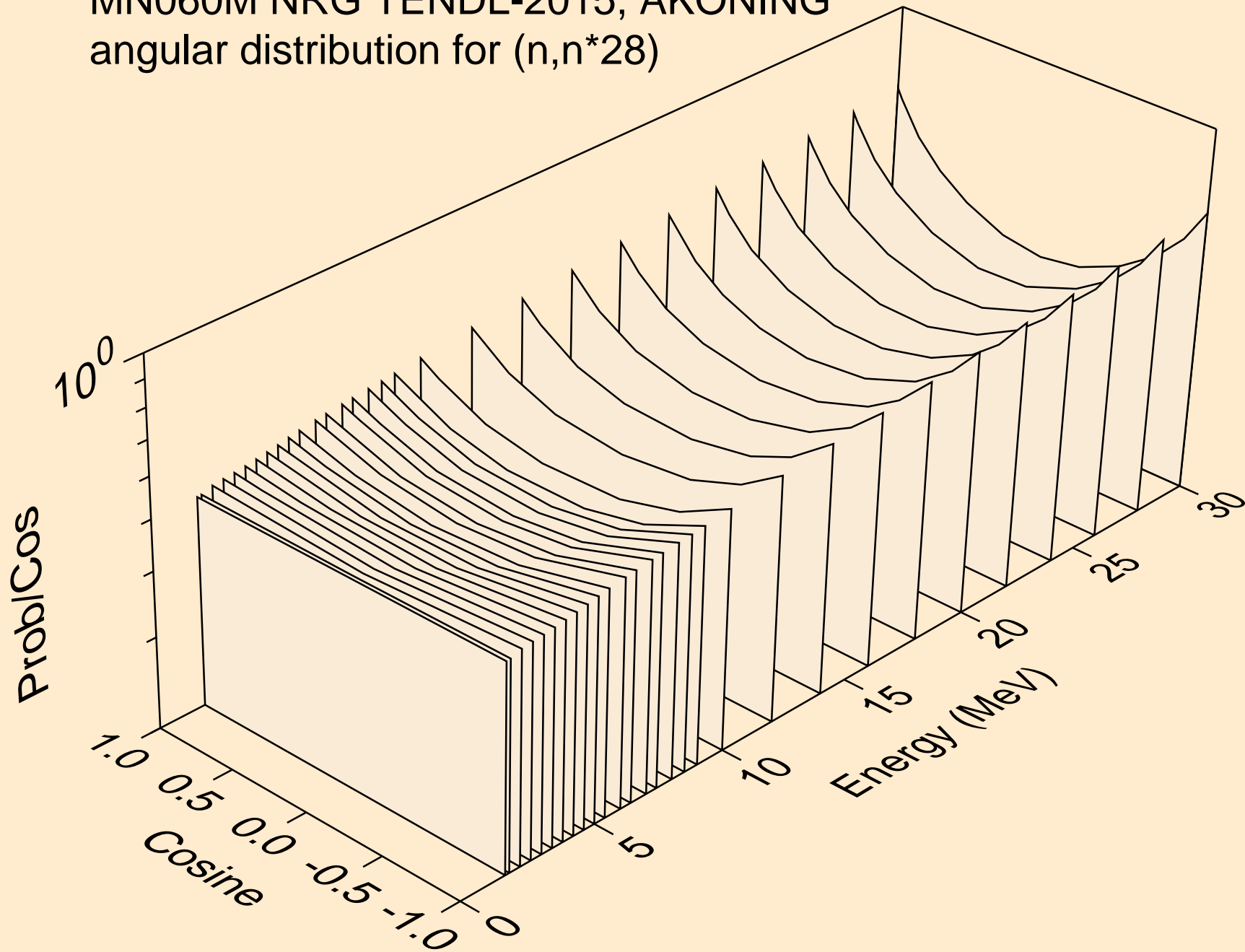
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angular distribution for (n,n\*26)



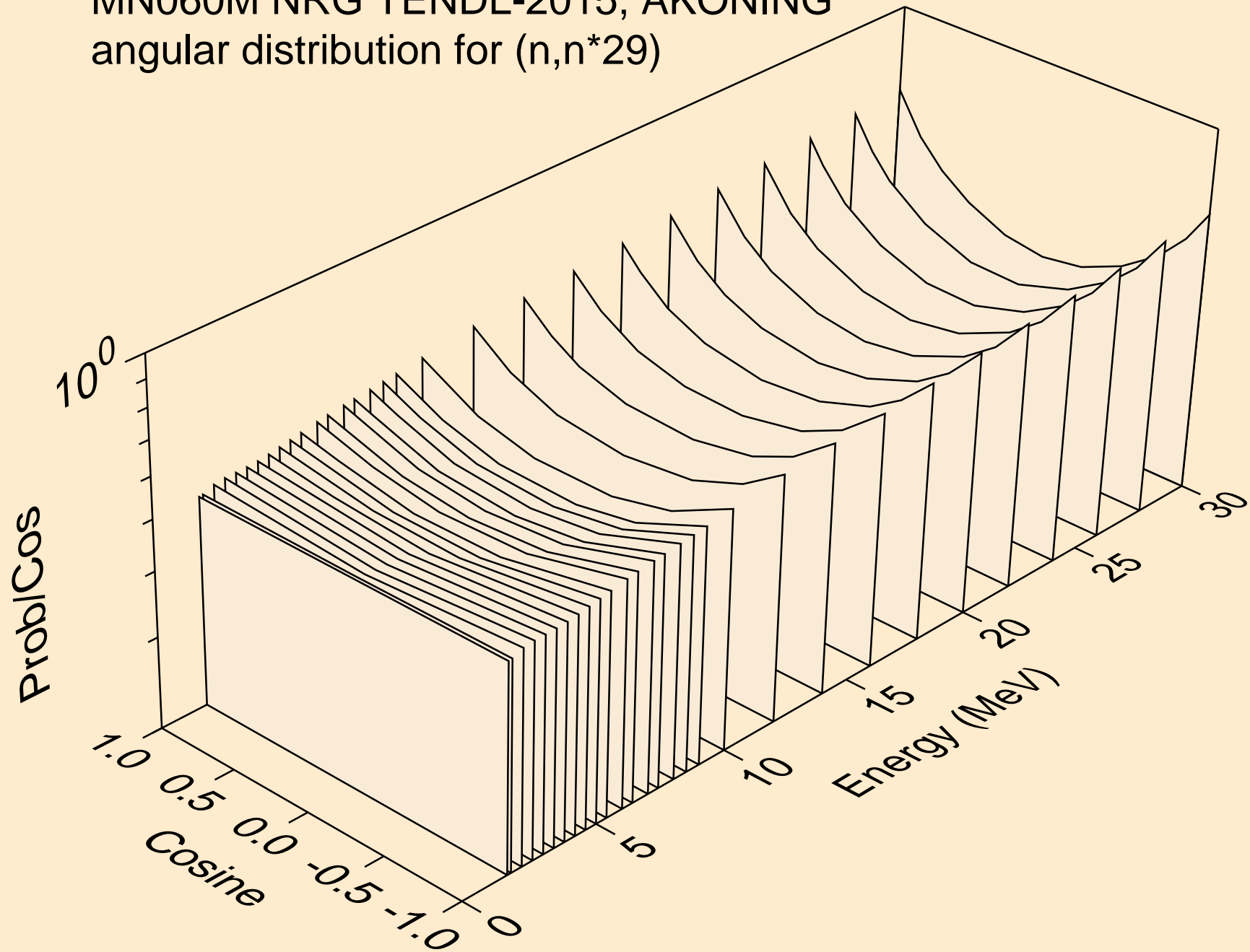
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angular distribution for (n,n\*27)



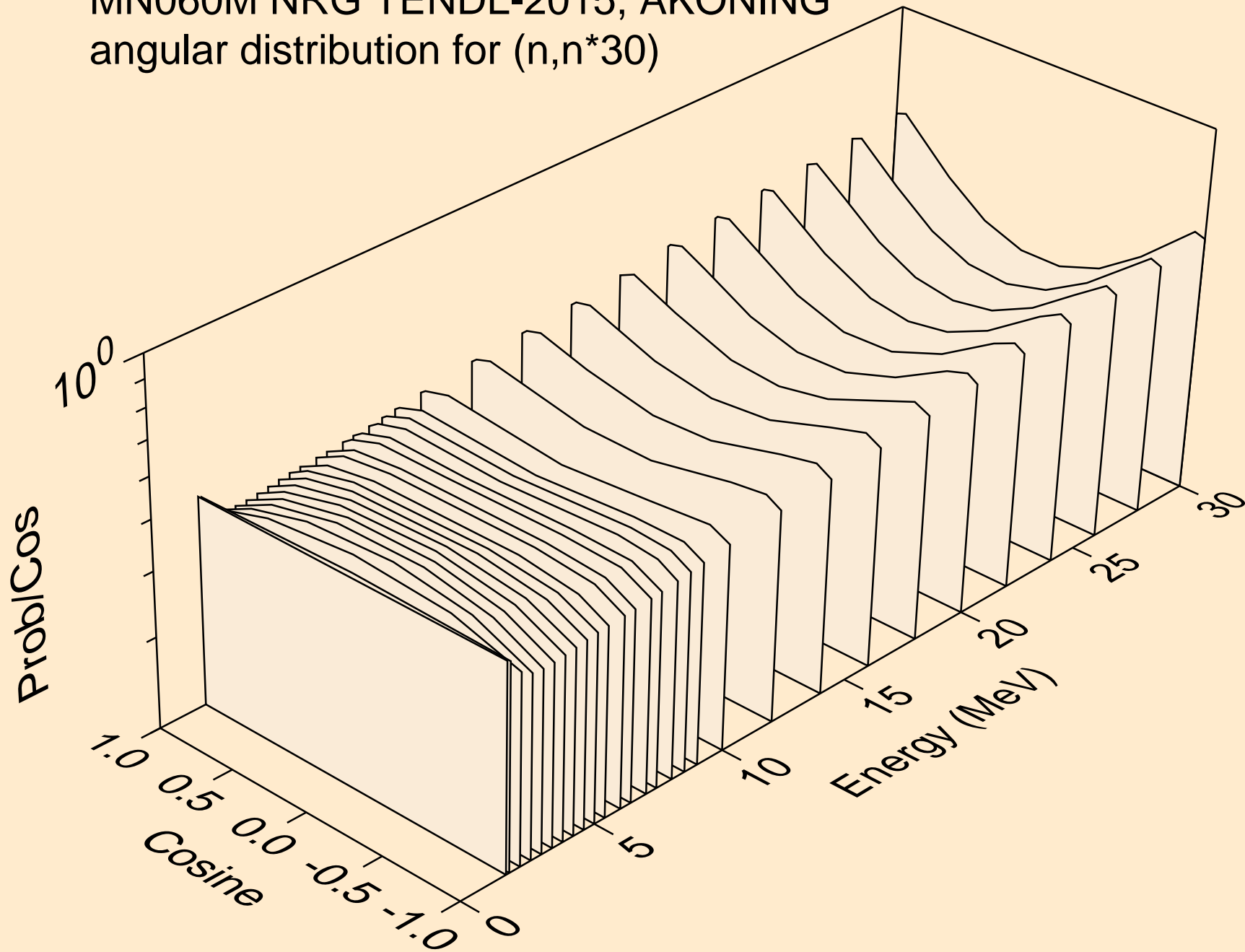
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angular distribution for (n,n\*28)



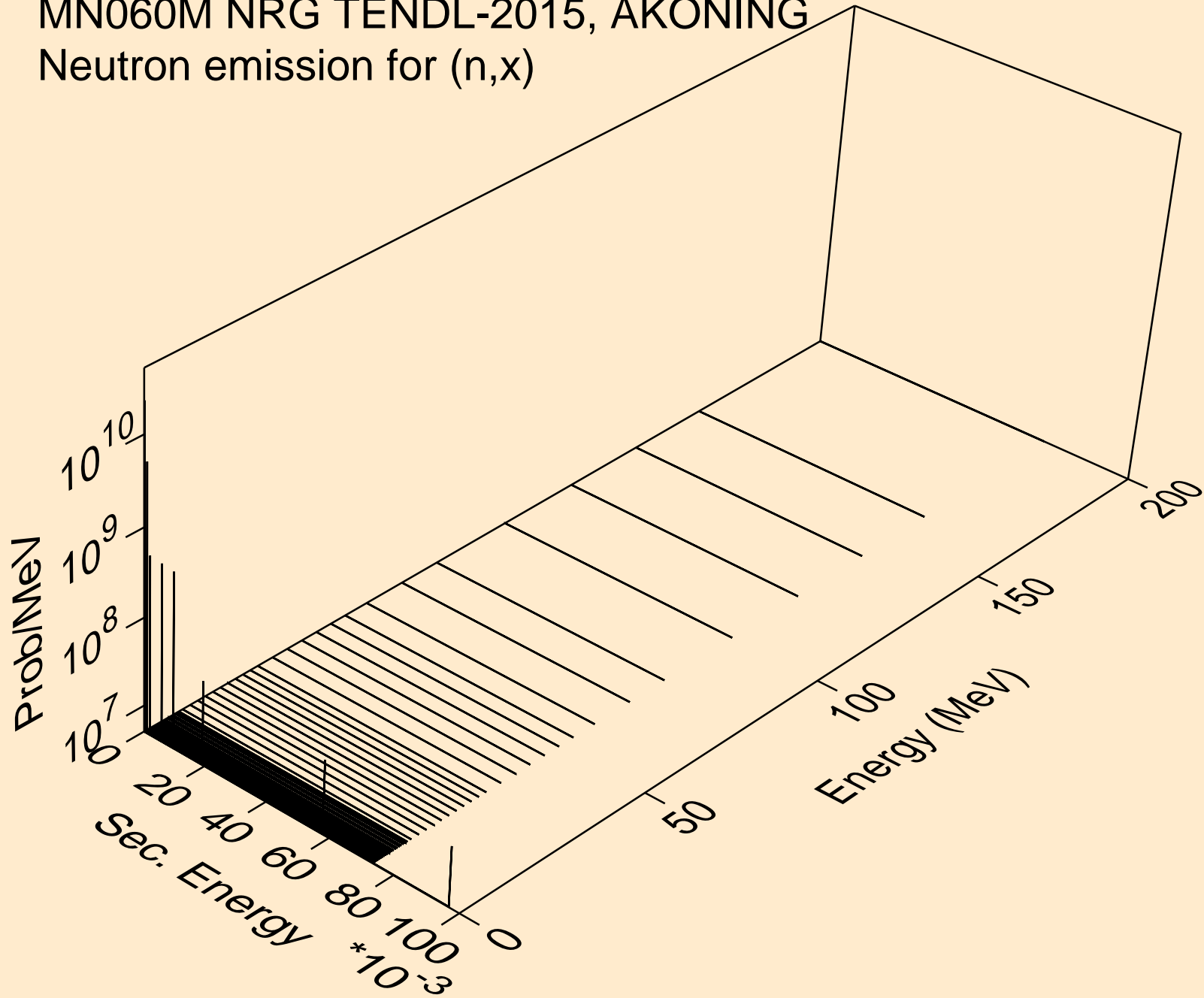
MN060M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*29)



MN060M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*30)

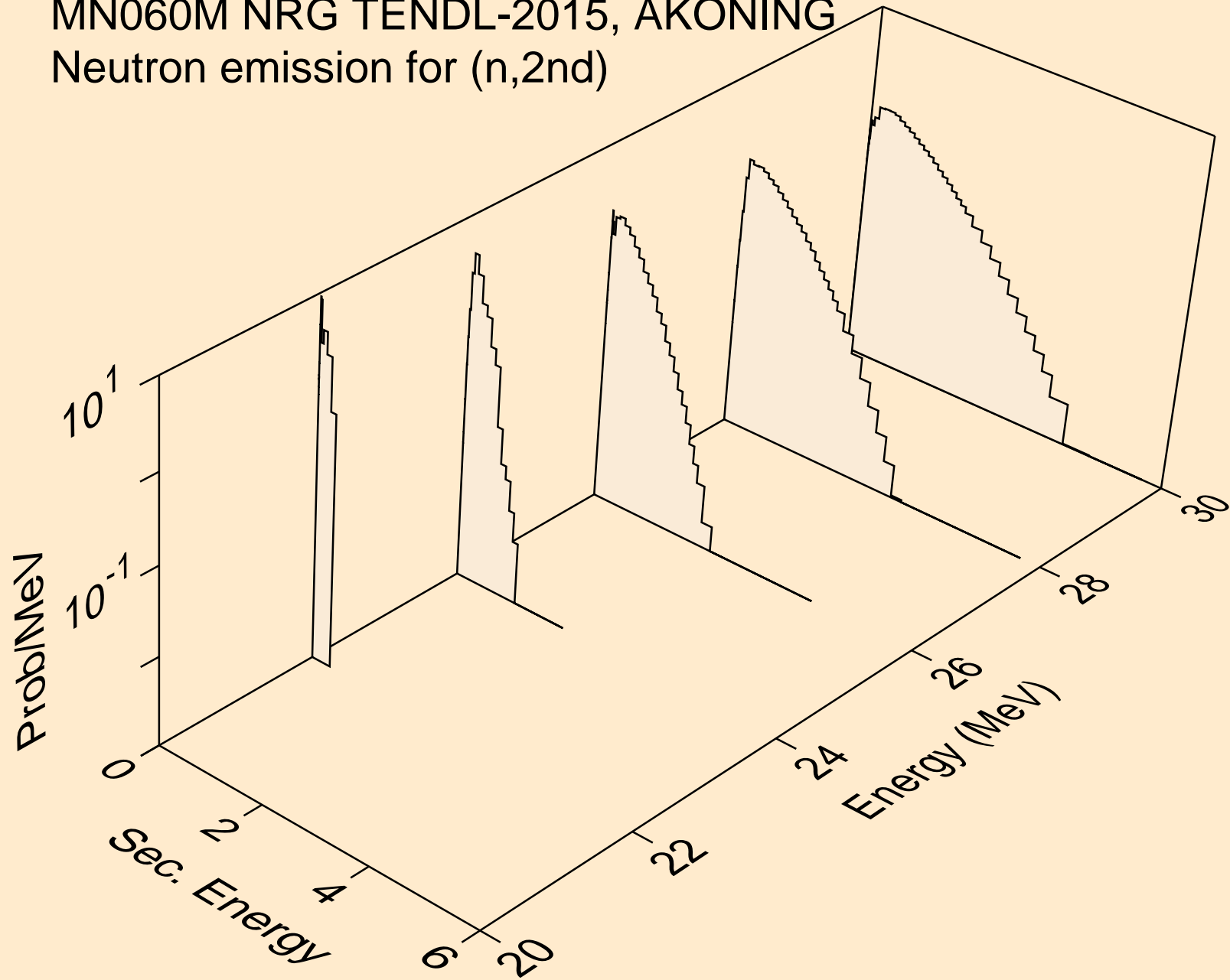


MN060M NRG TENDL-2015, AKONING  
Neutron emission for (n,x)

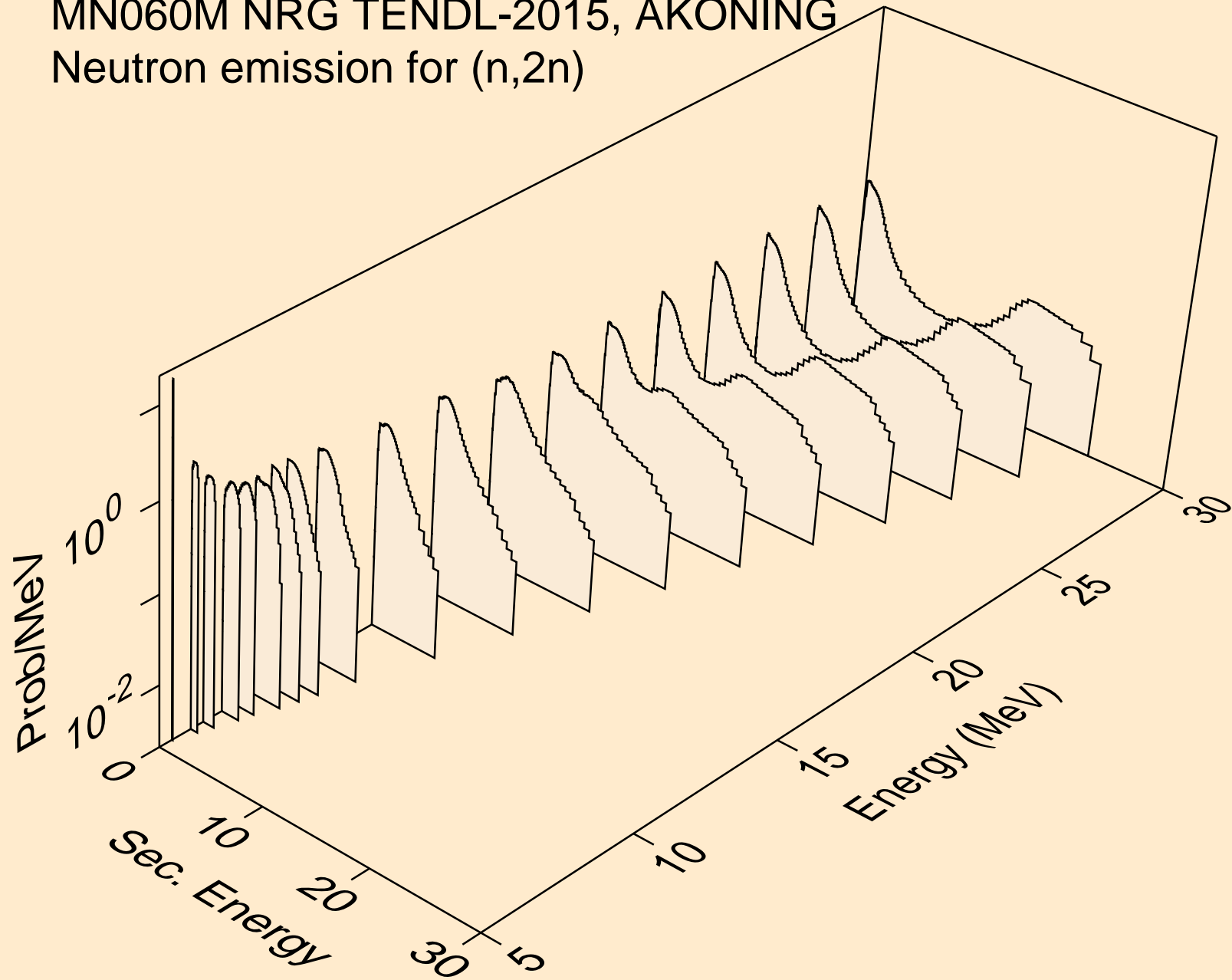




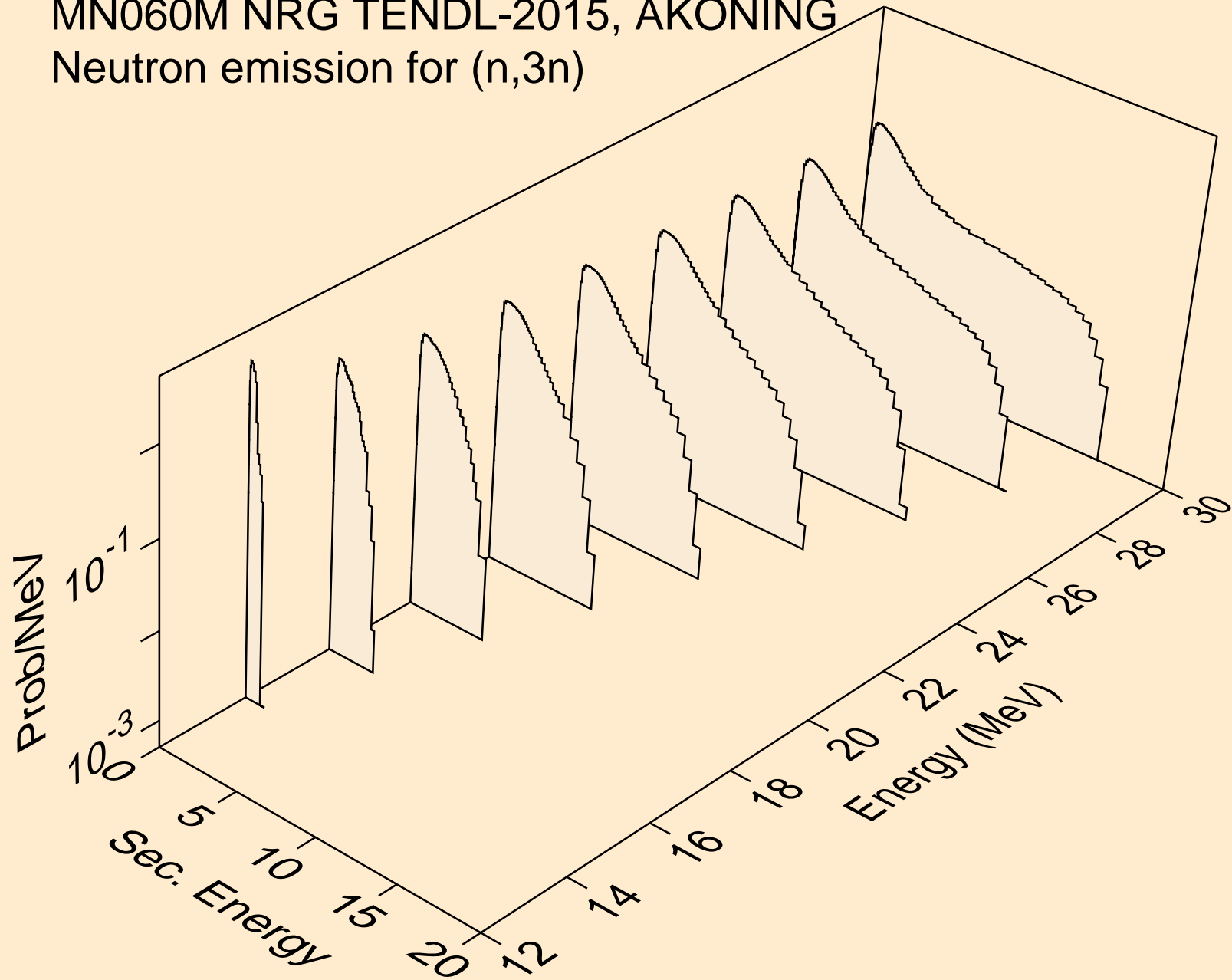
MN060M NRG TENDL-2015, AKONING  
Neutron emission for (n,2nd)



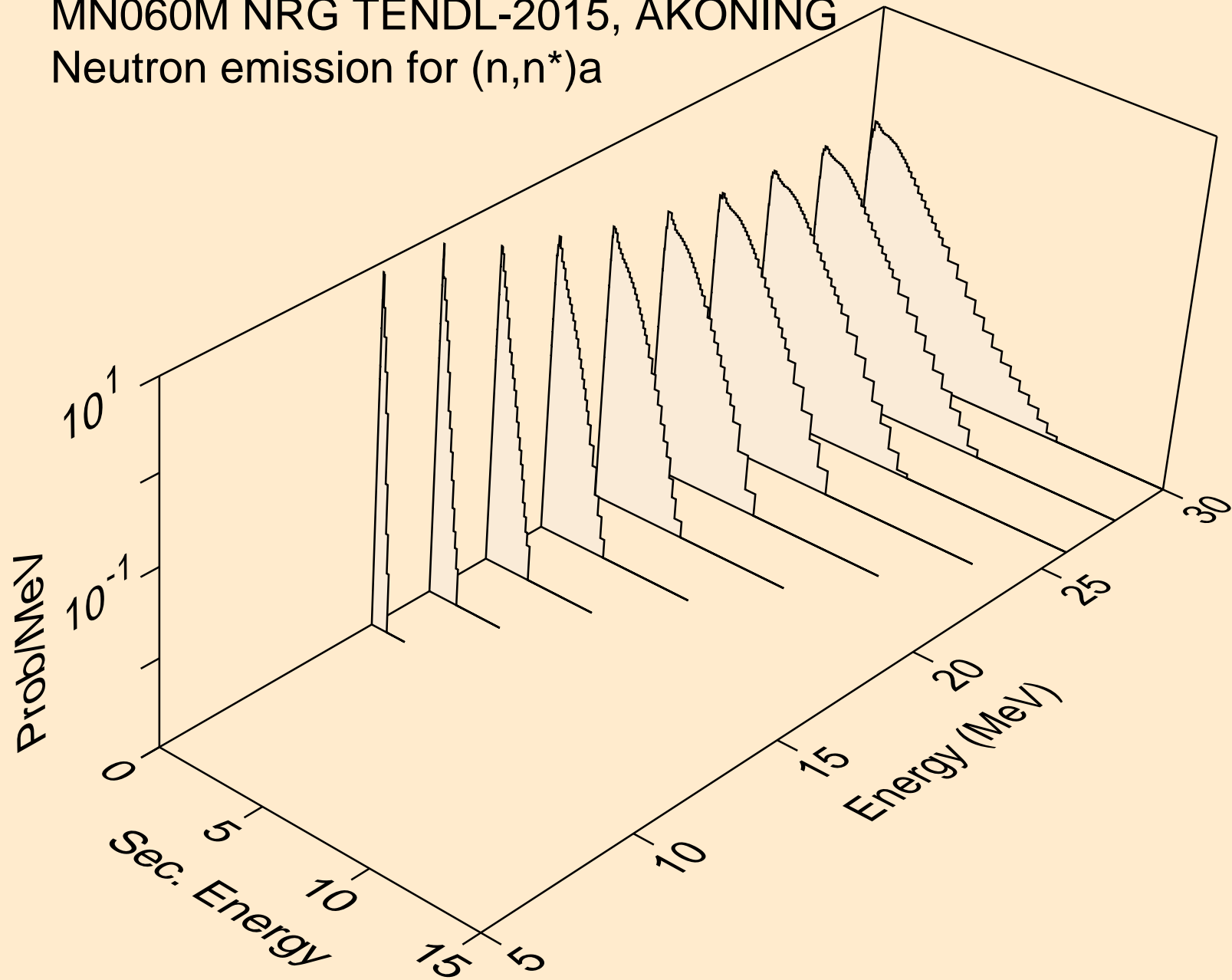
MN060M NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)



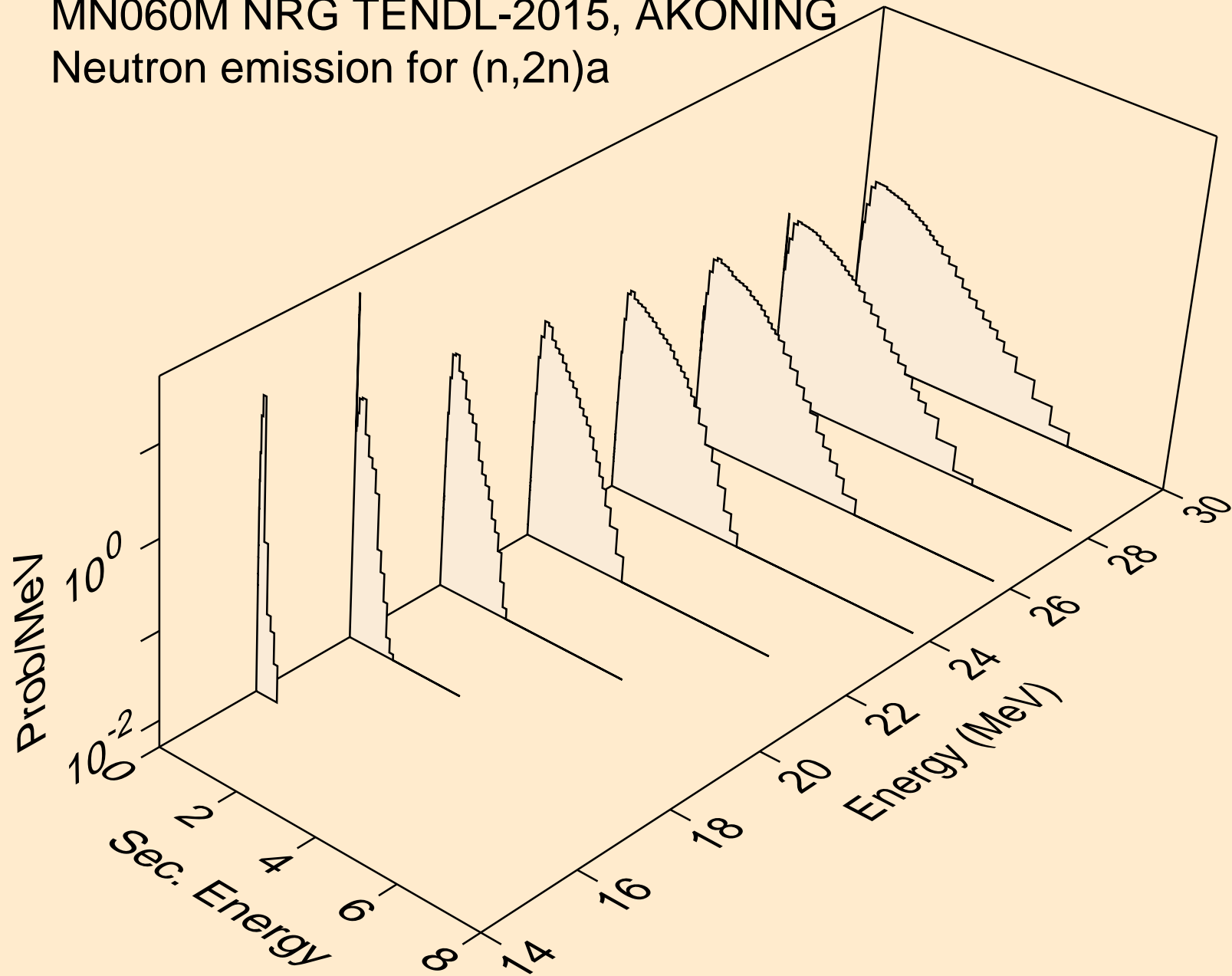
MN060M NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)



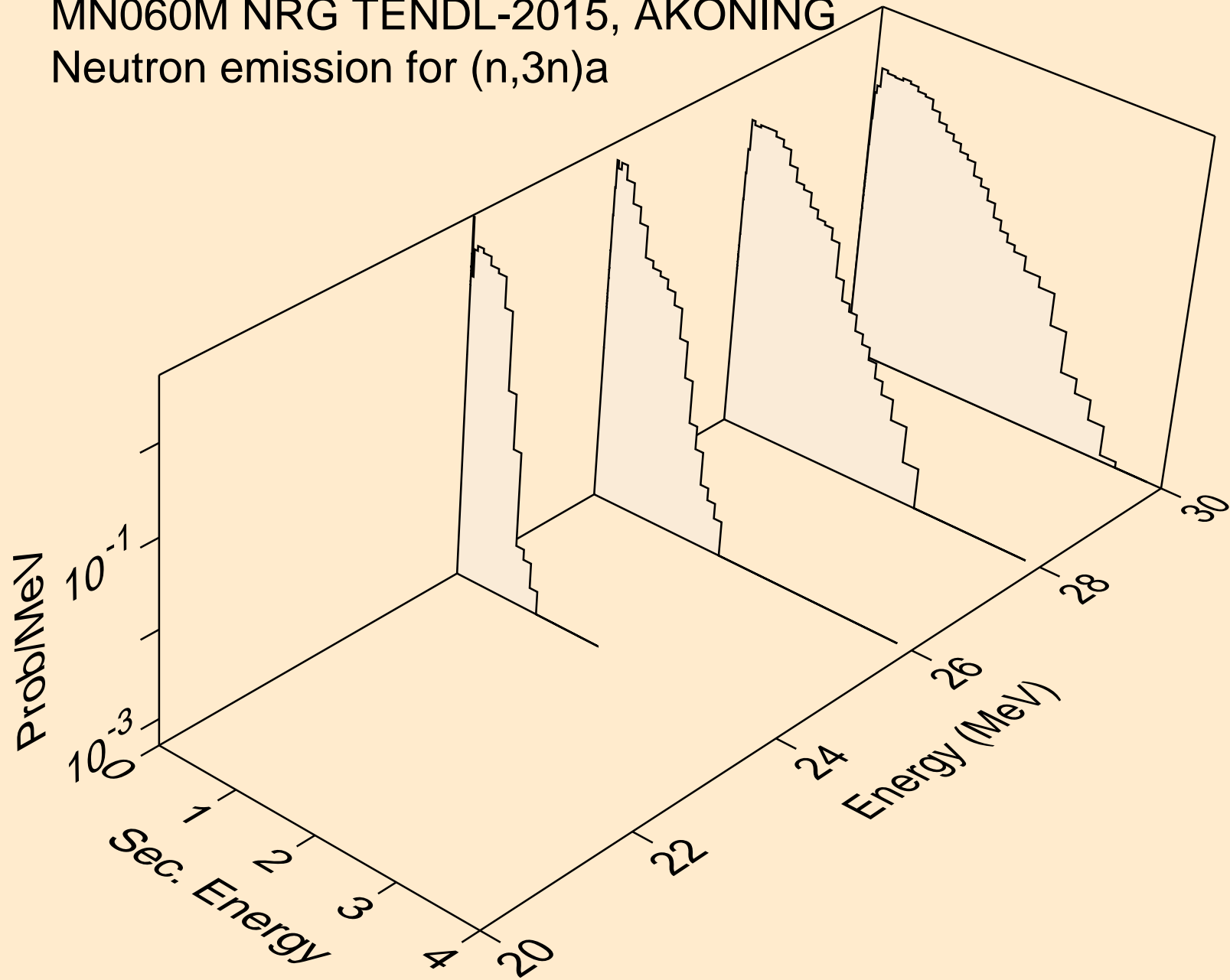
MN060M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)a



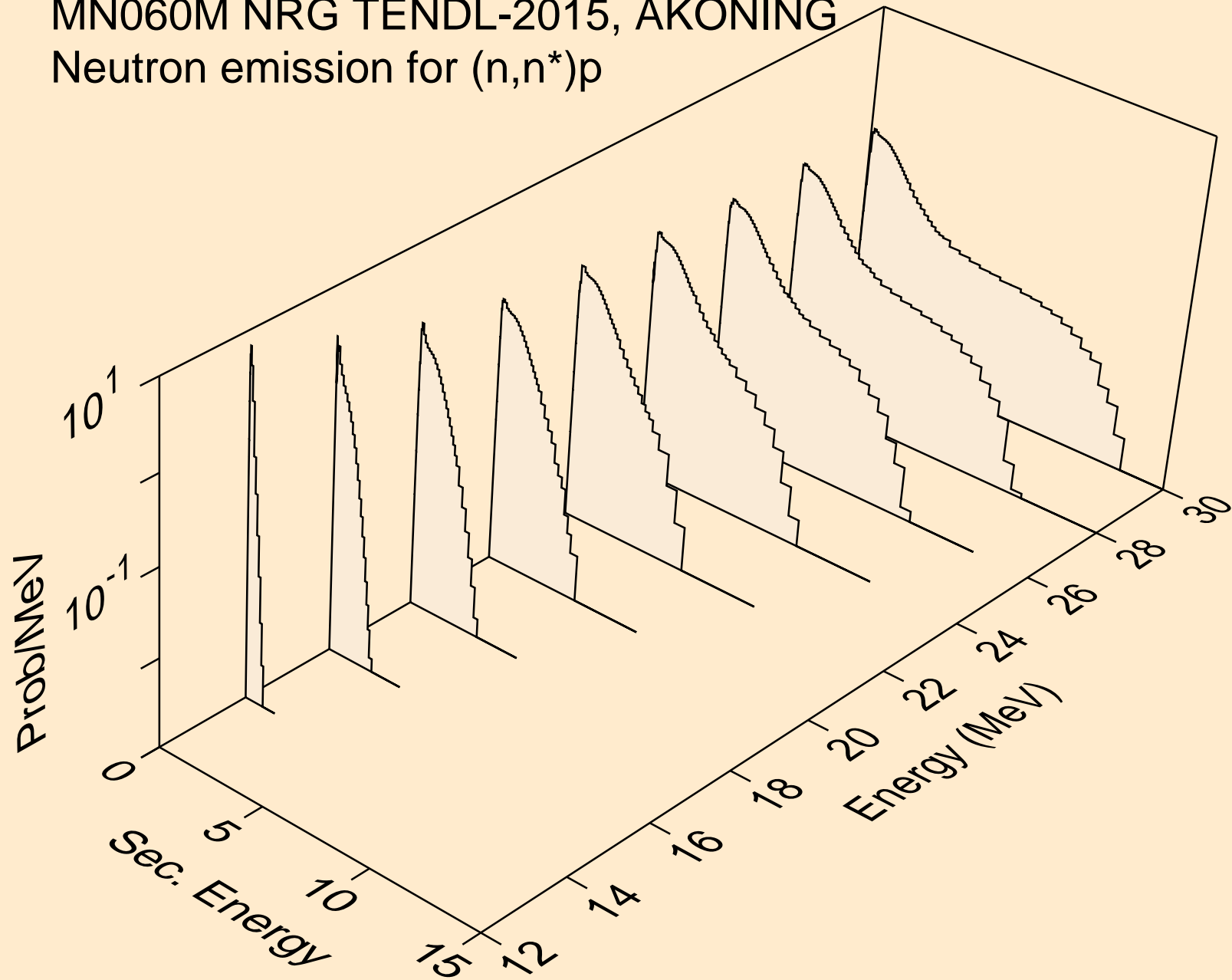
MN060M NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)a



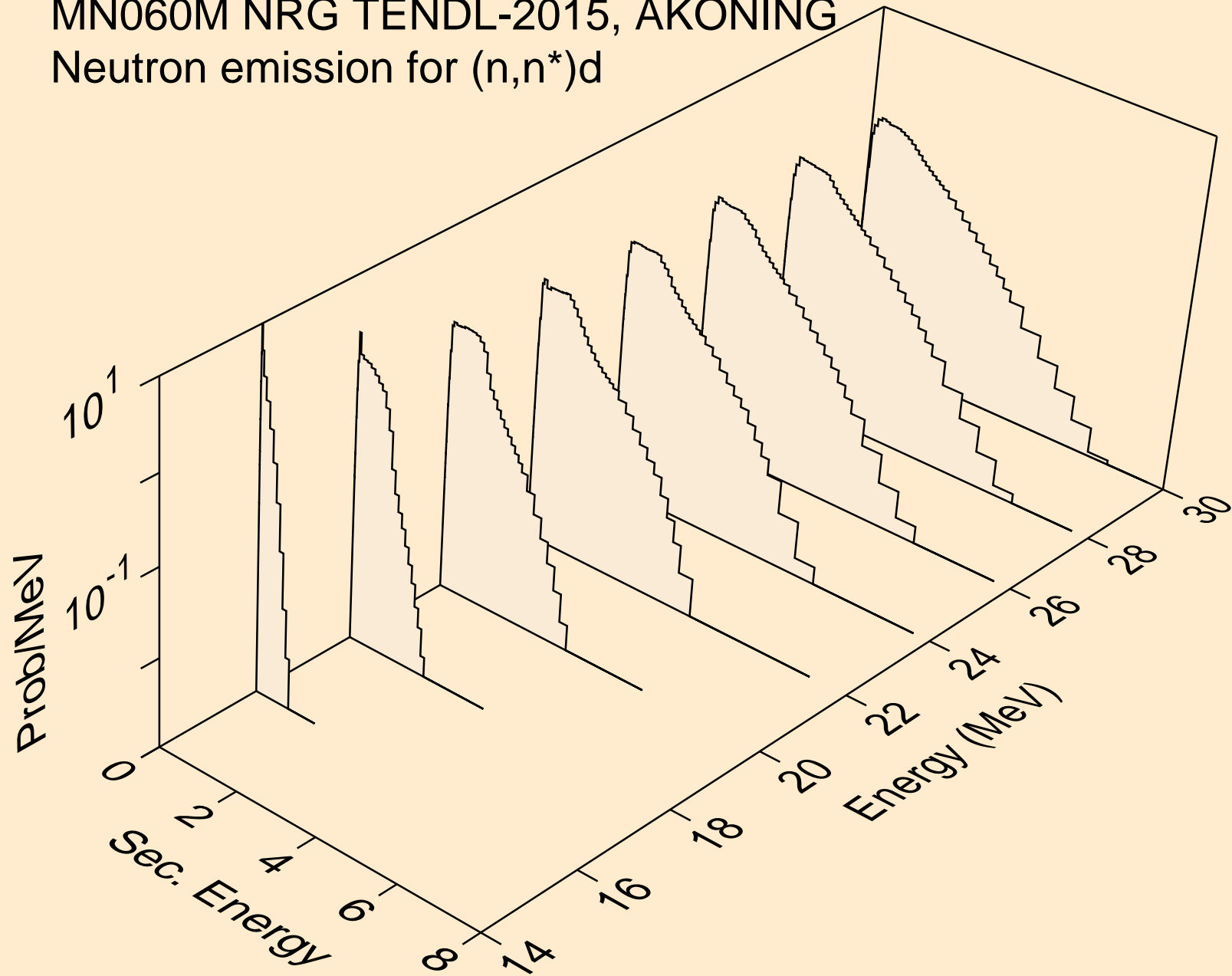
MN060M NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)a



MN060M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)p

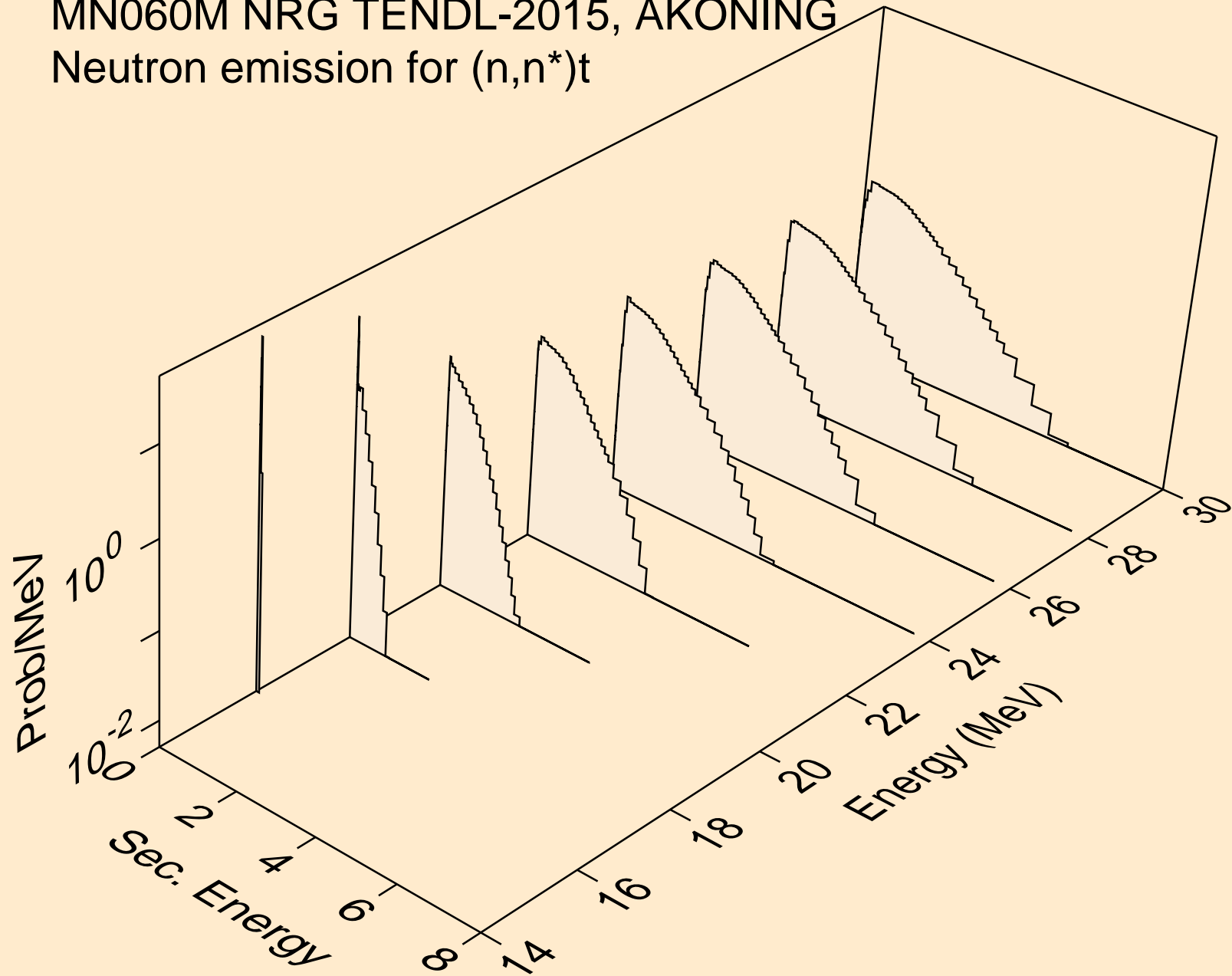


MN060M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)d

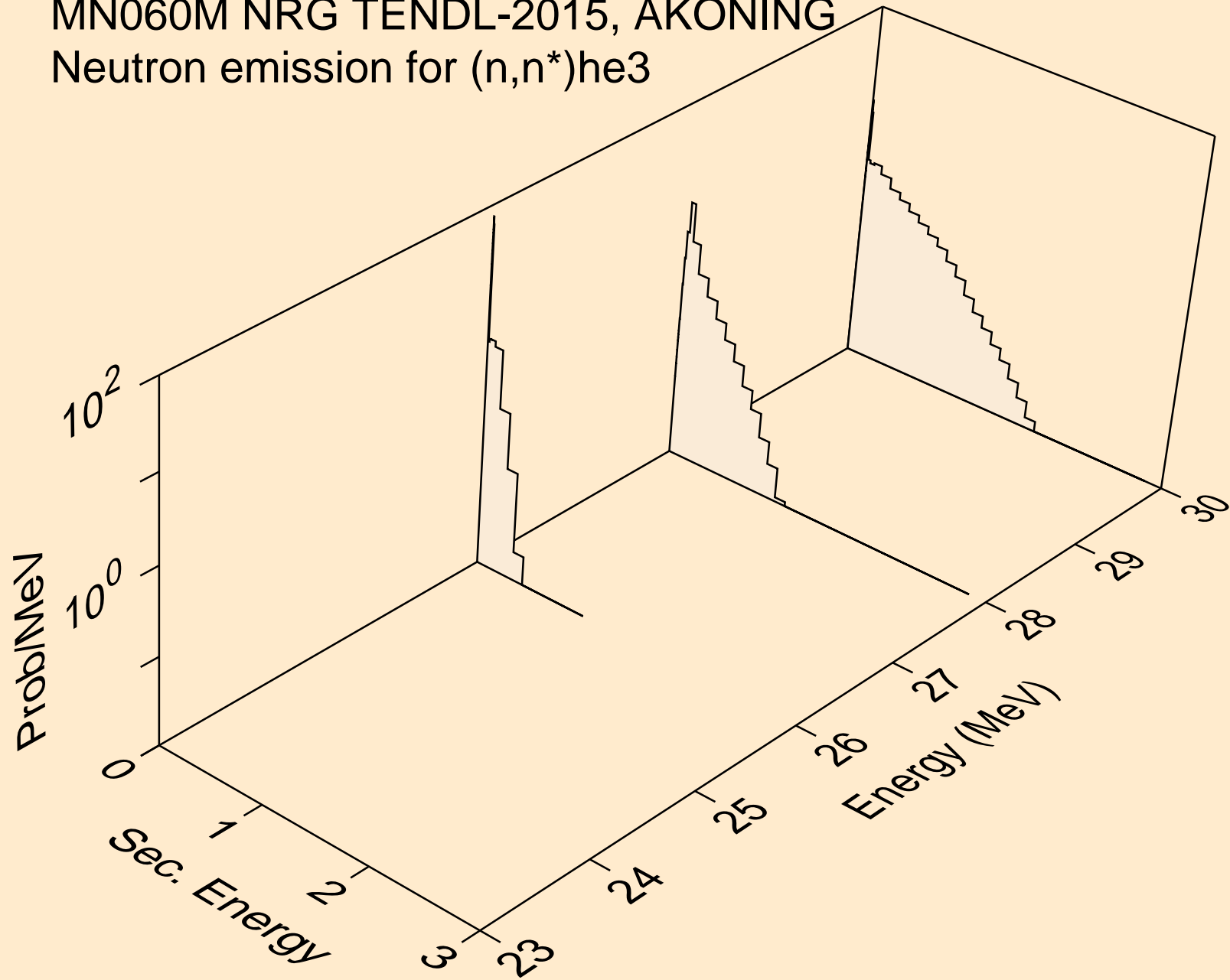




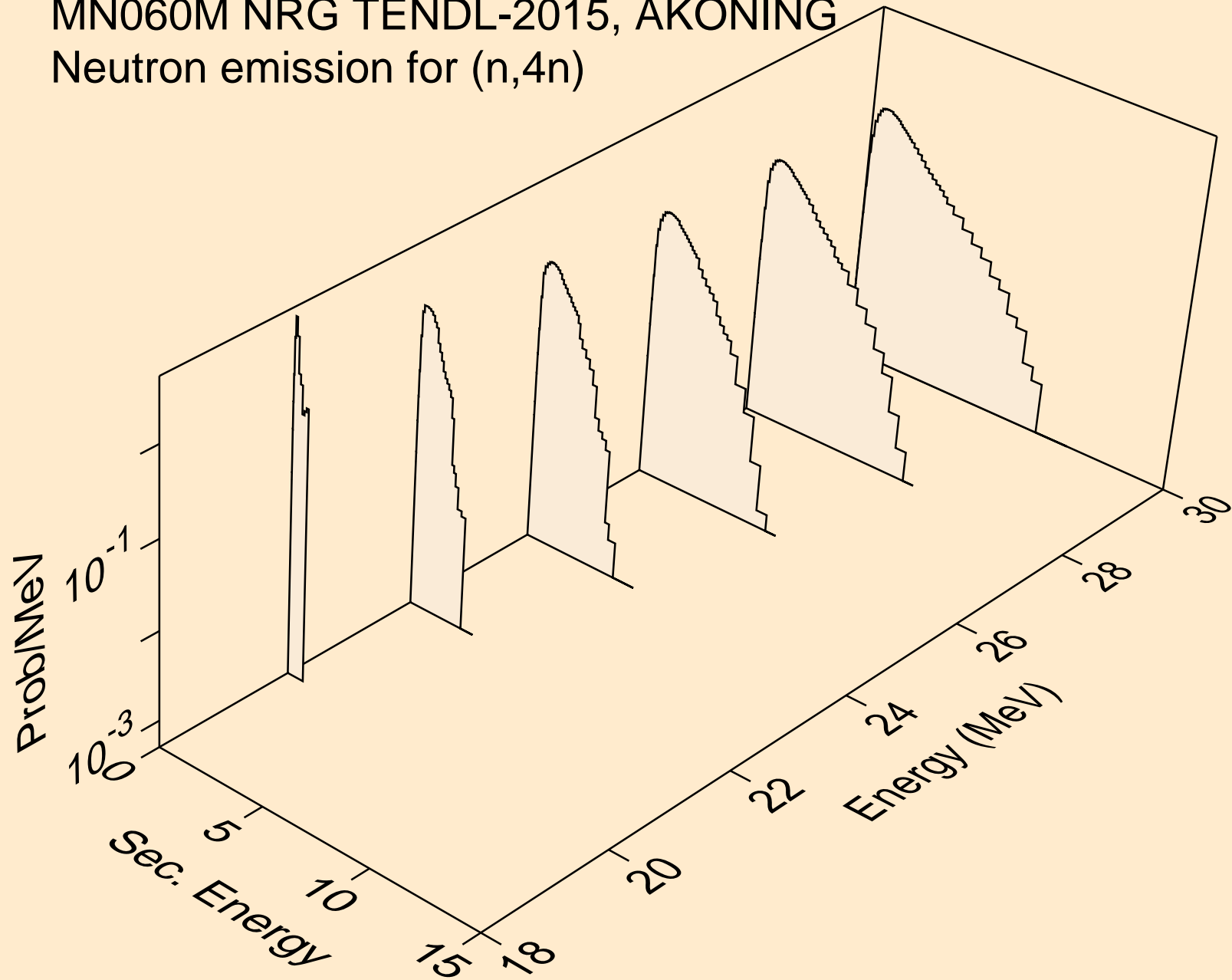
MN060M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)t



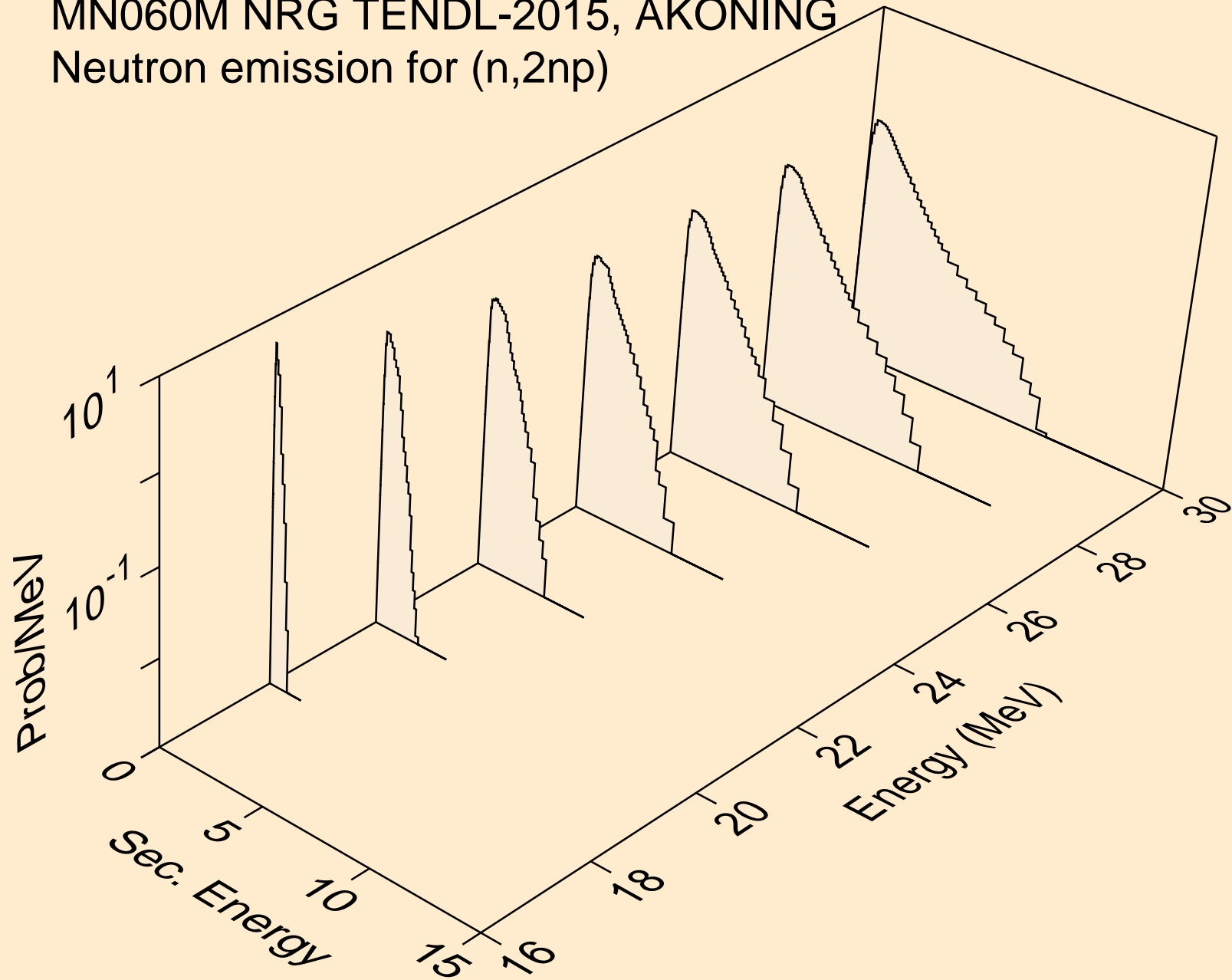
MN060M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)he3



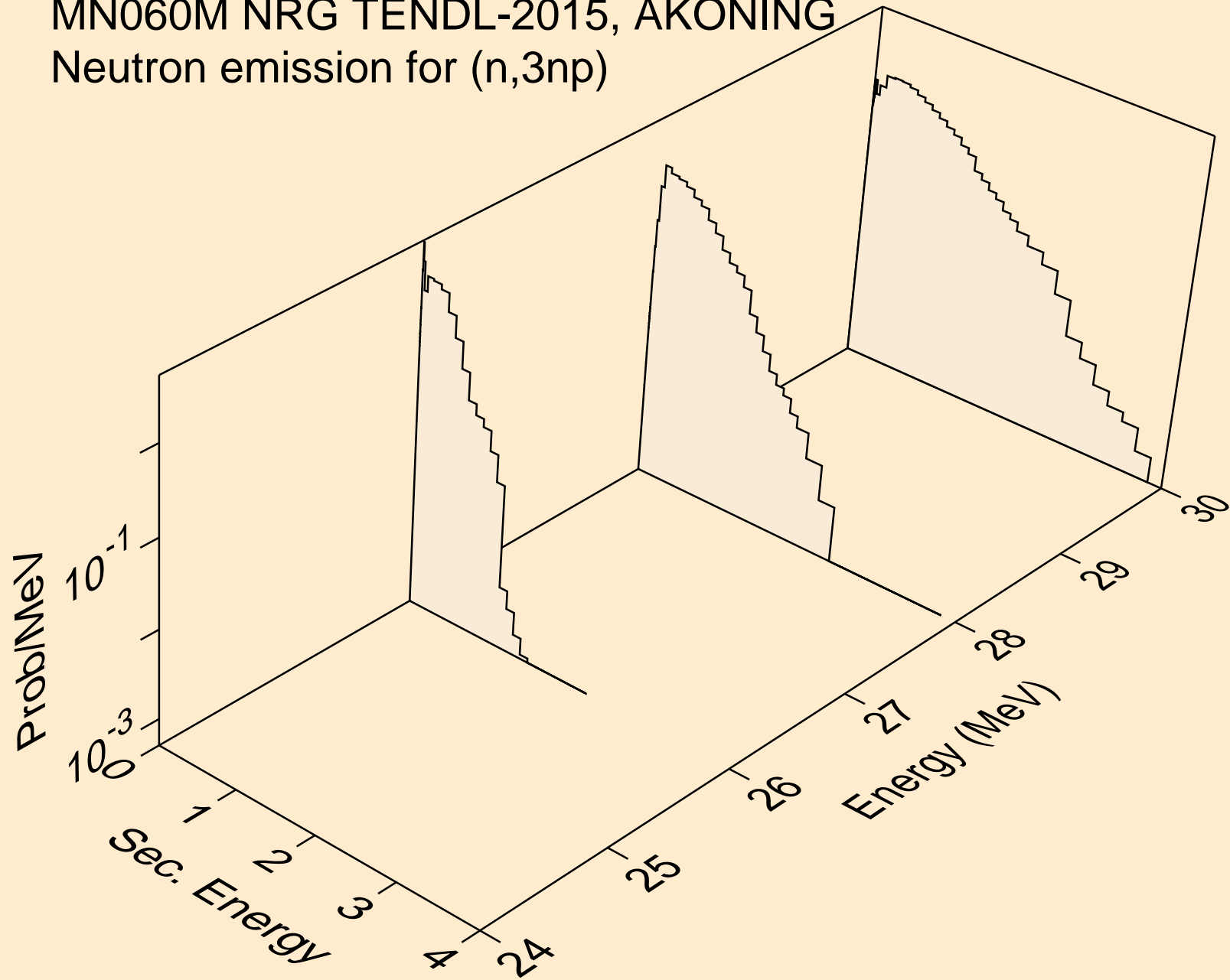
MN060M NRG TENDL-2015, AKONING  
Neutron emission for (n,4n)



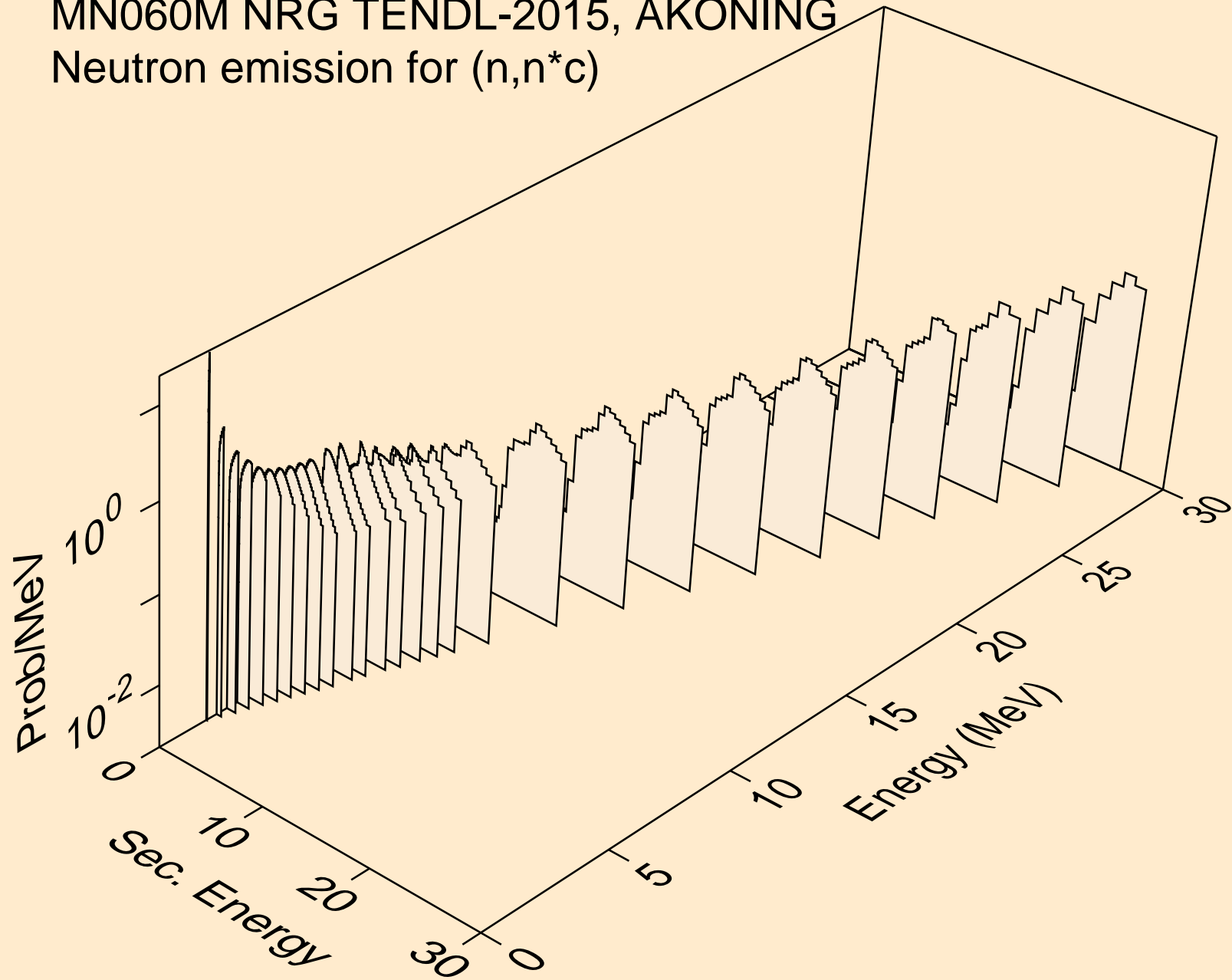
MN060M NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)



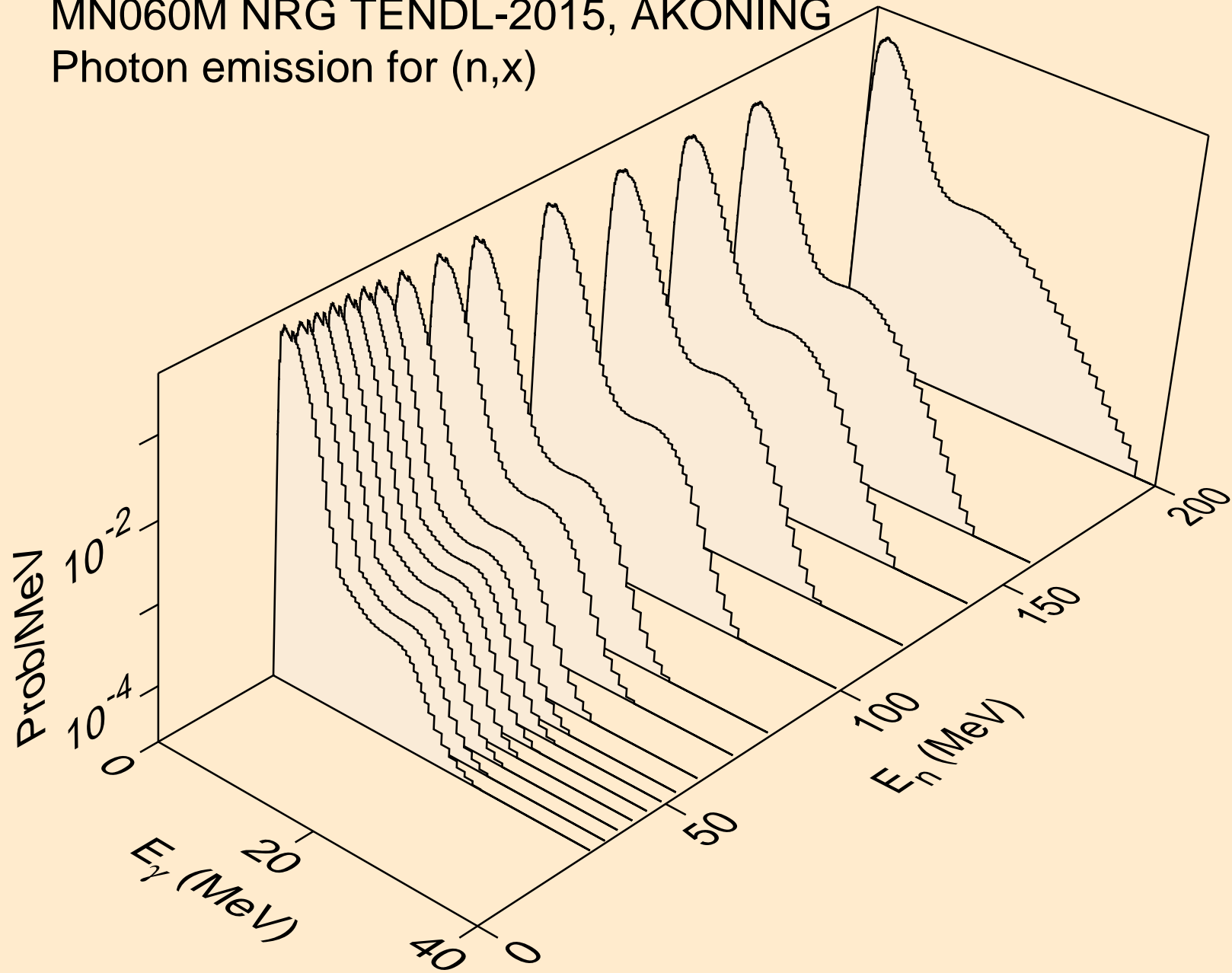
MN060M NRG TENDL-2015, AKONING  
Neutron emission for (n,3np)



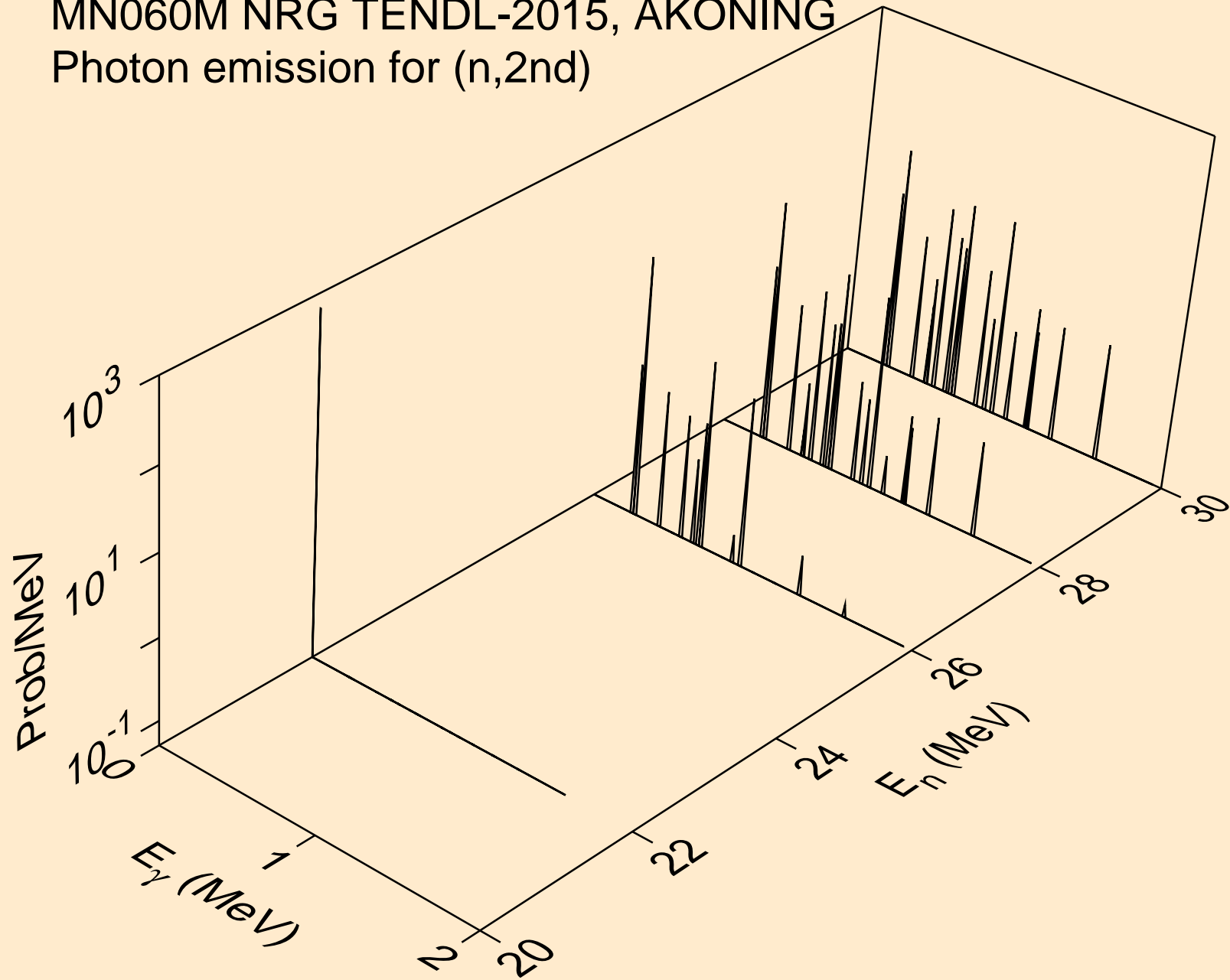
MN060M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*c)



MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,x)

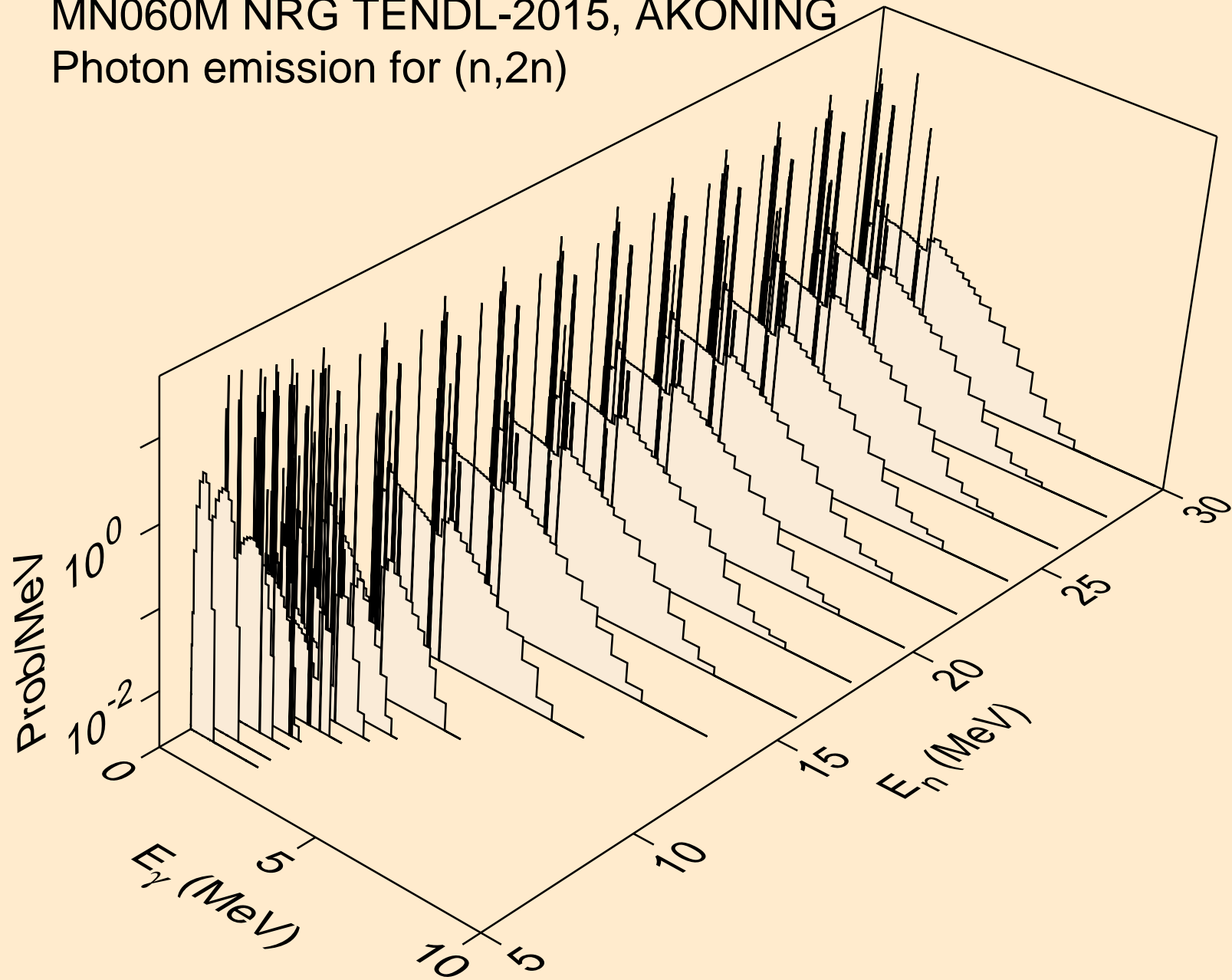


MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,2nd)

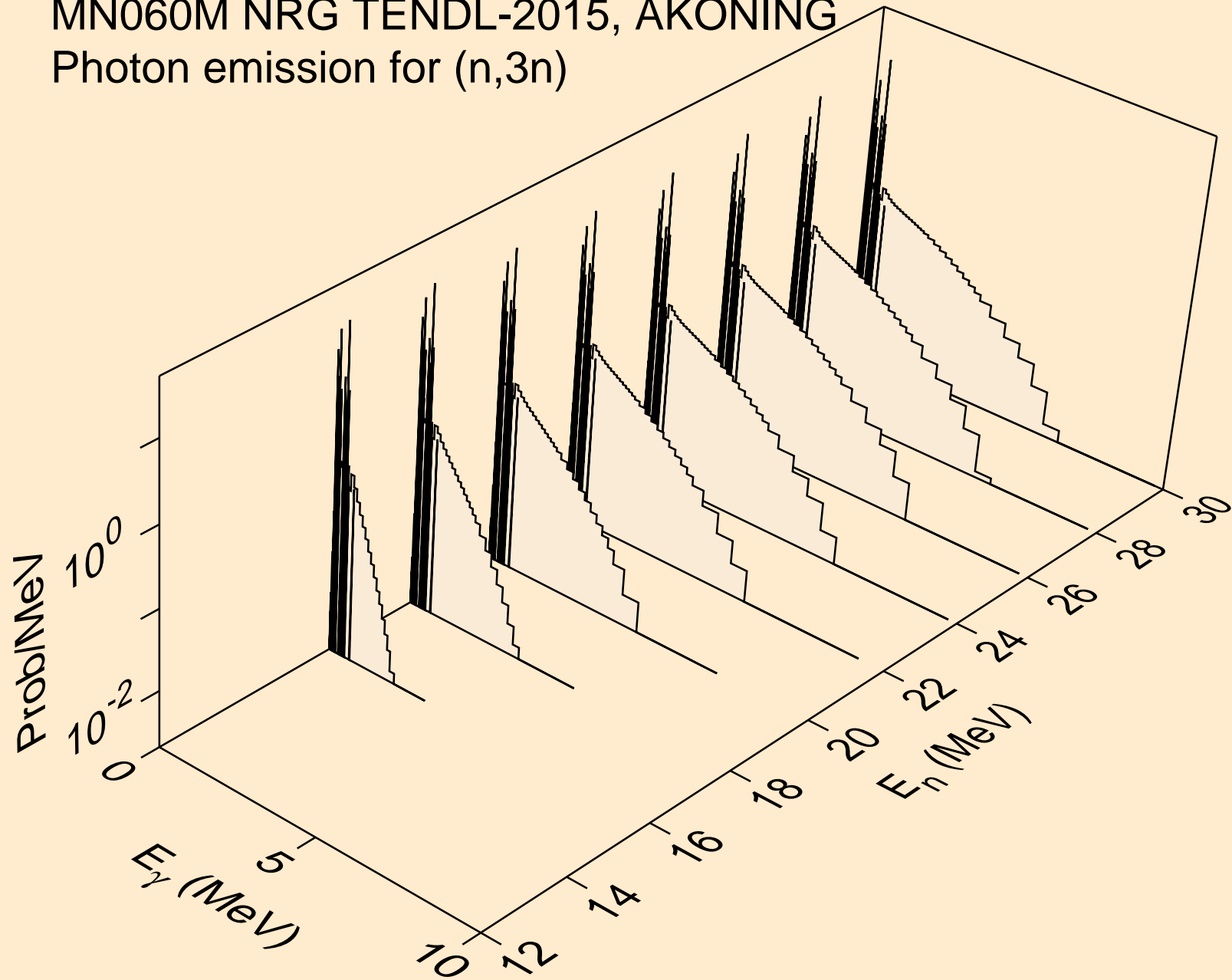




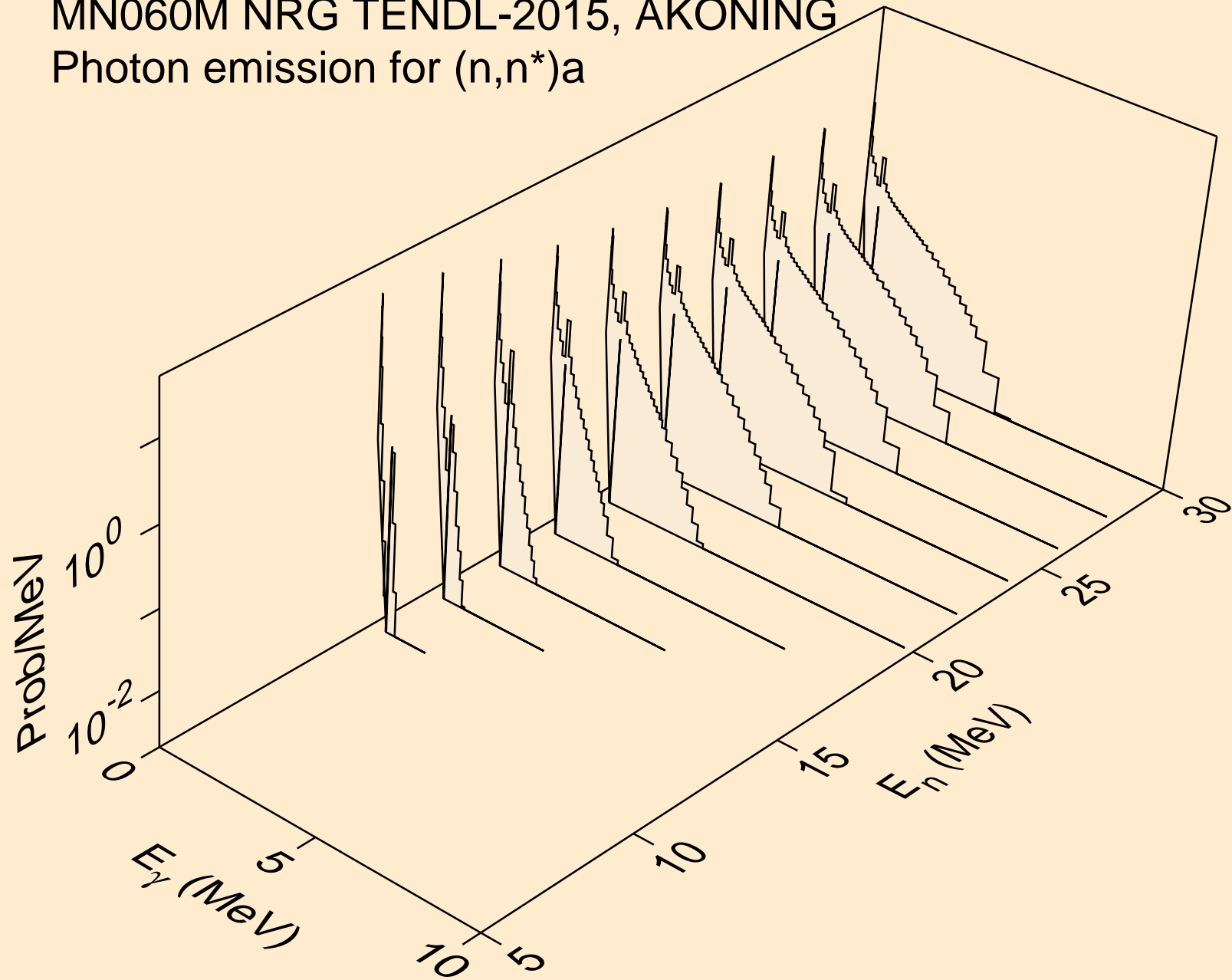
MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,2n)



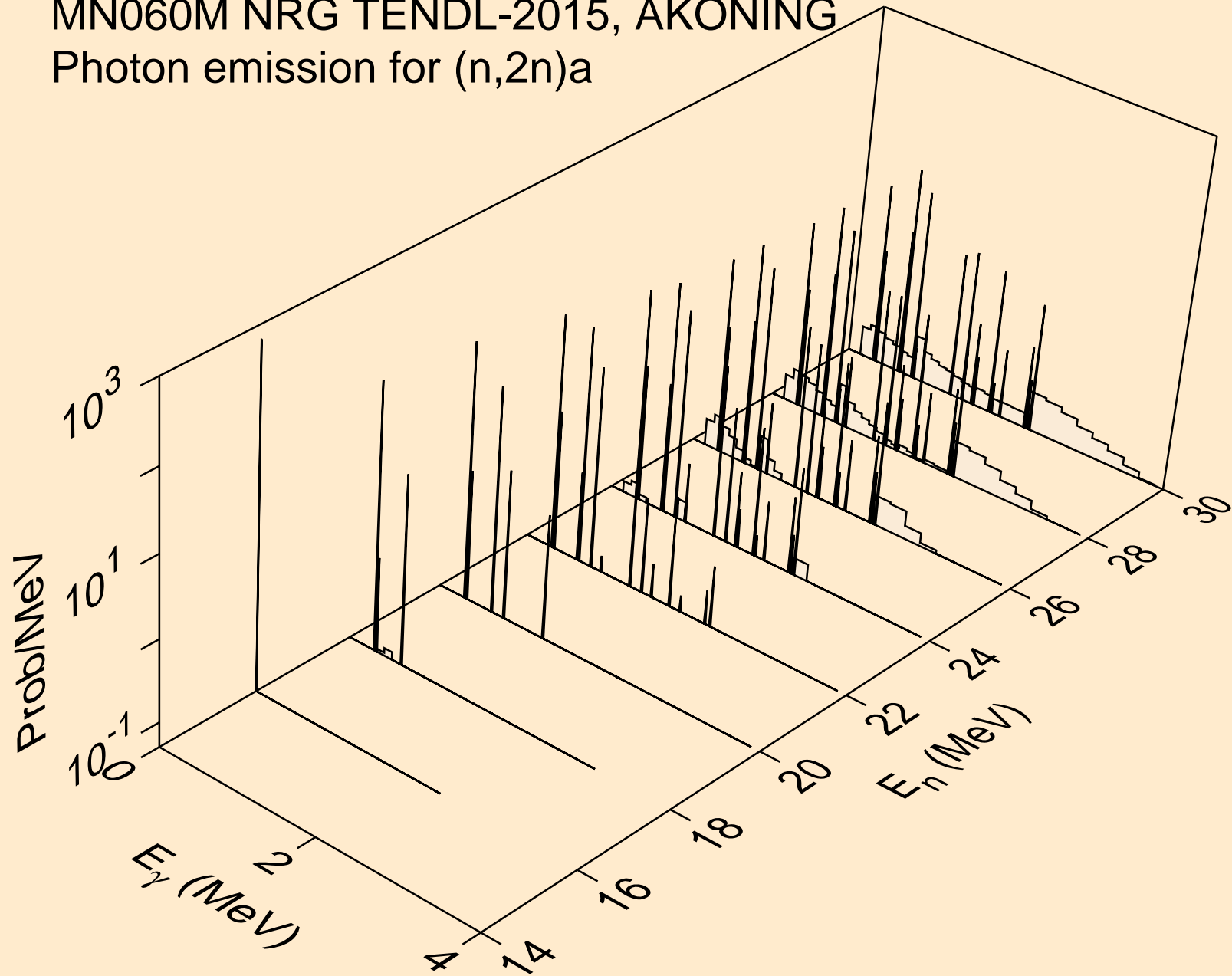
MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,3n)



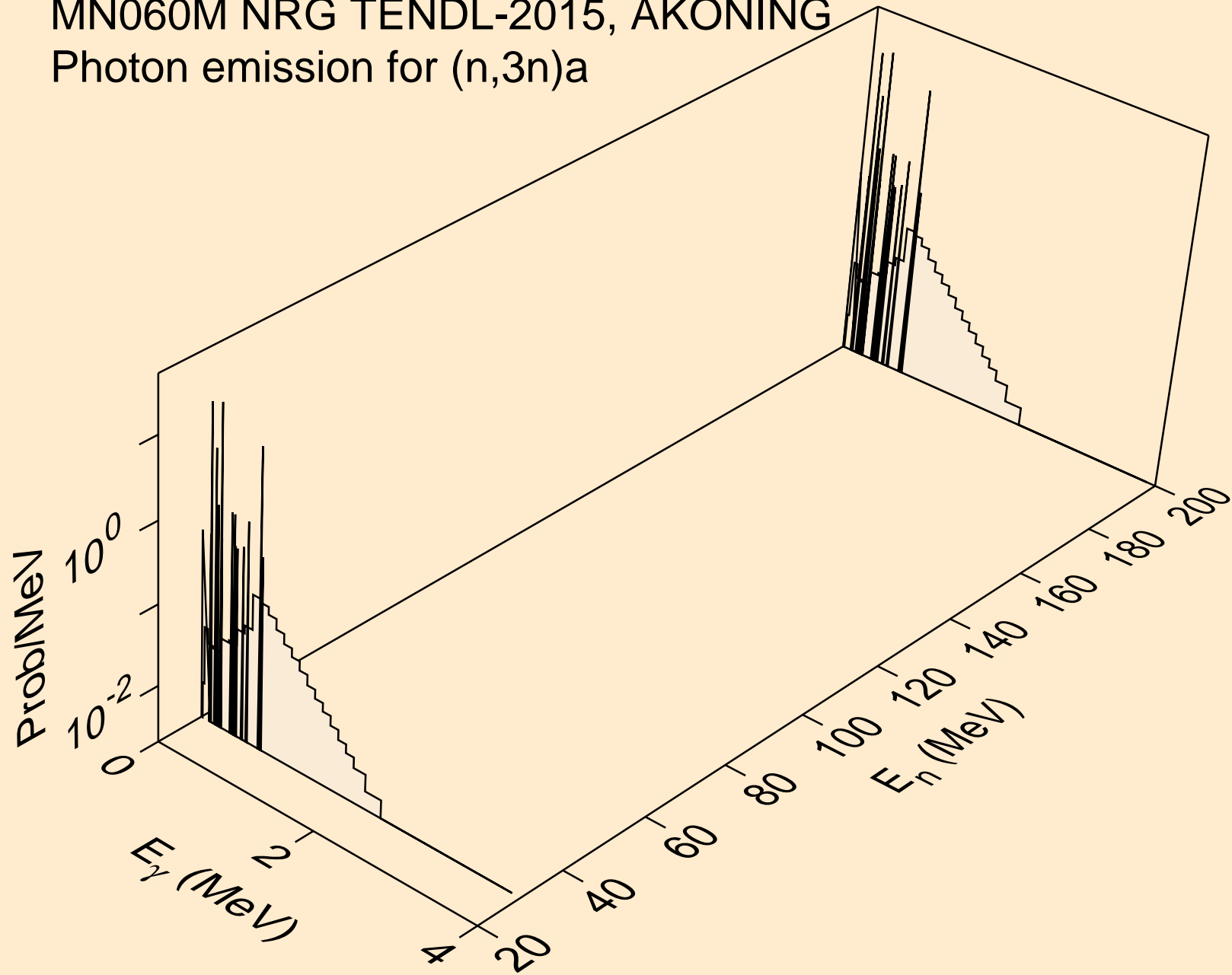
MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)a



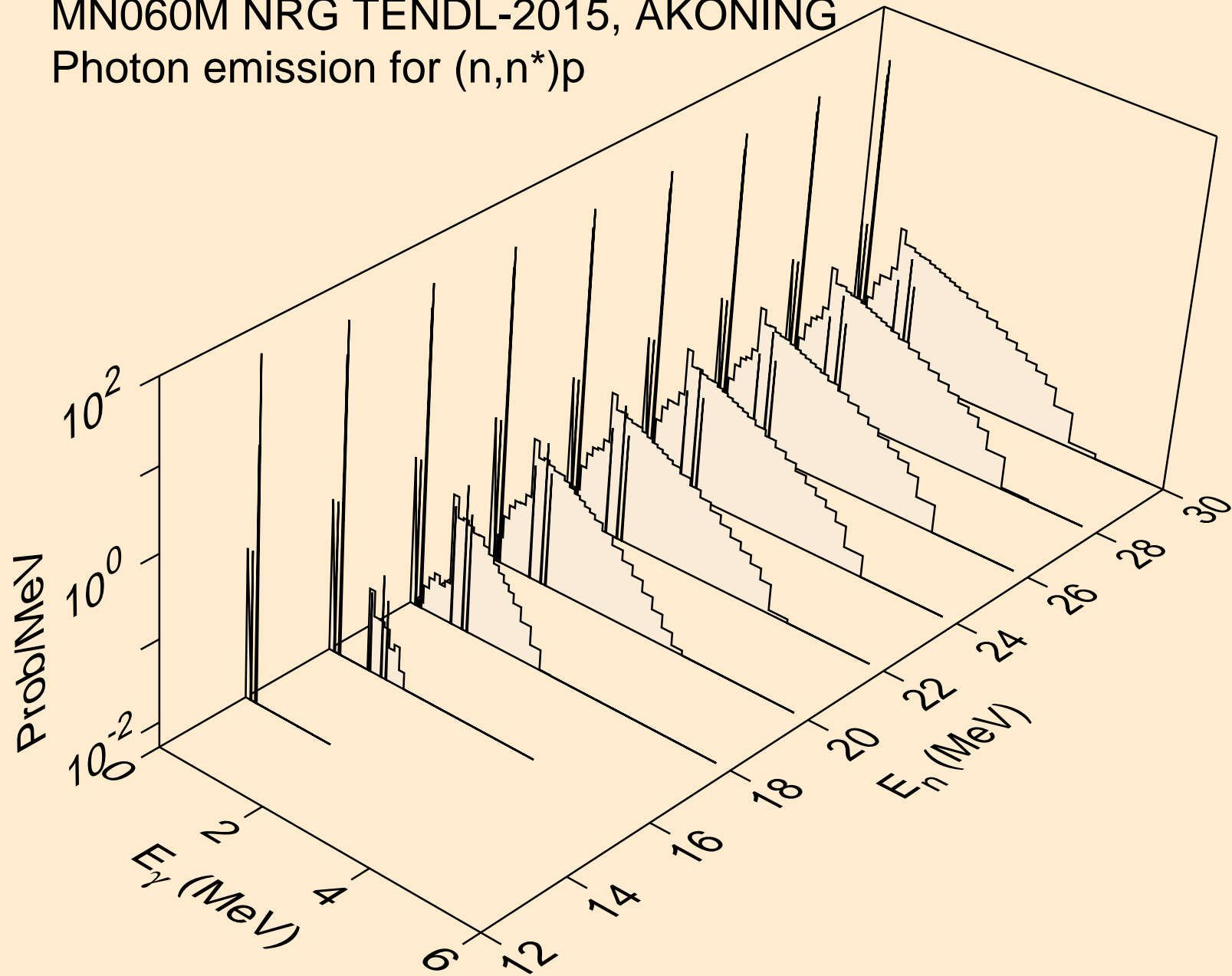
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Photon emission for (n,2n)a



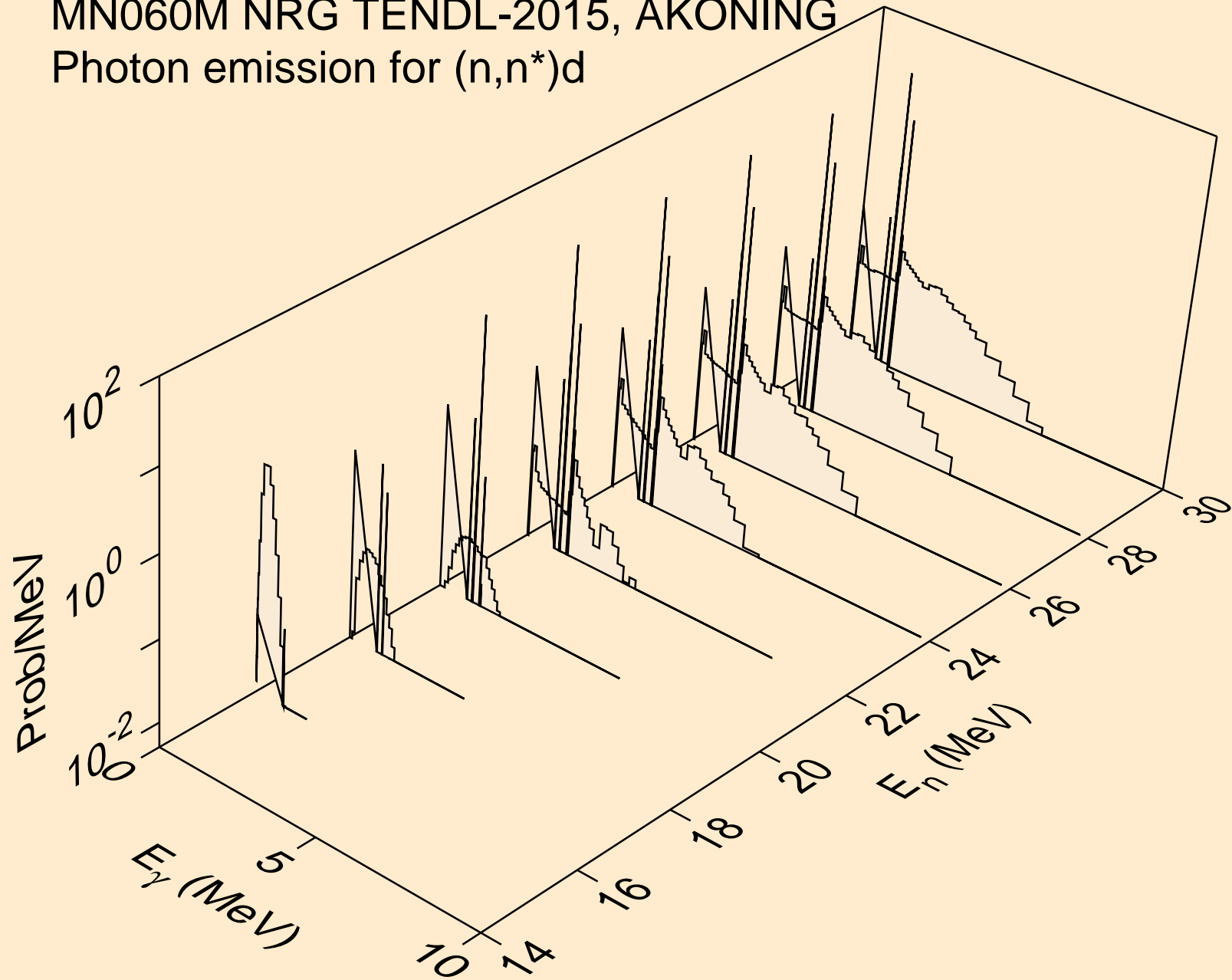
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Photon emission for (n,3n)a



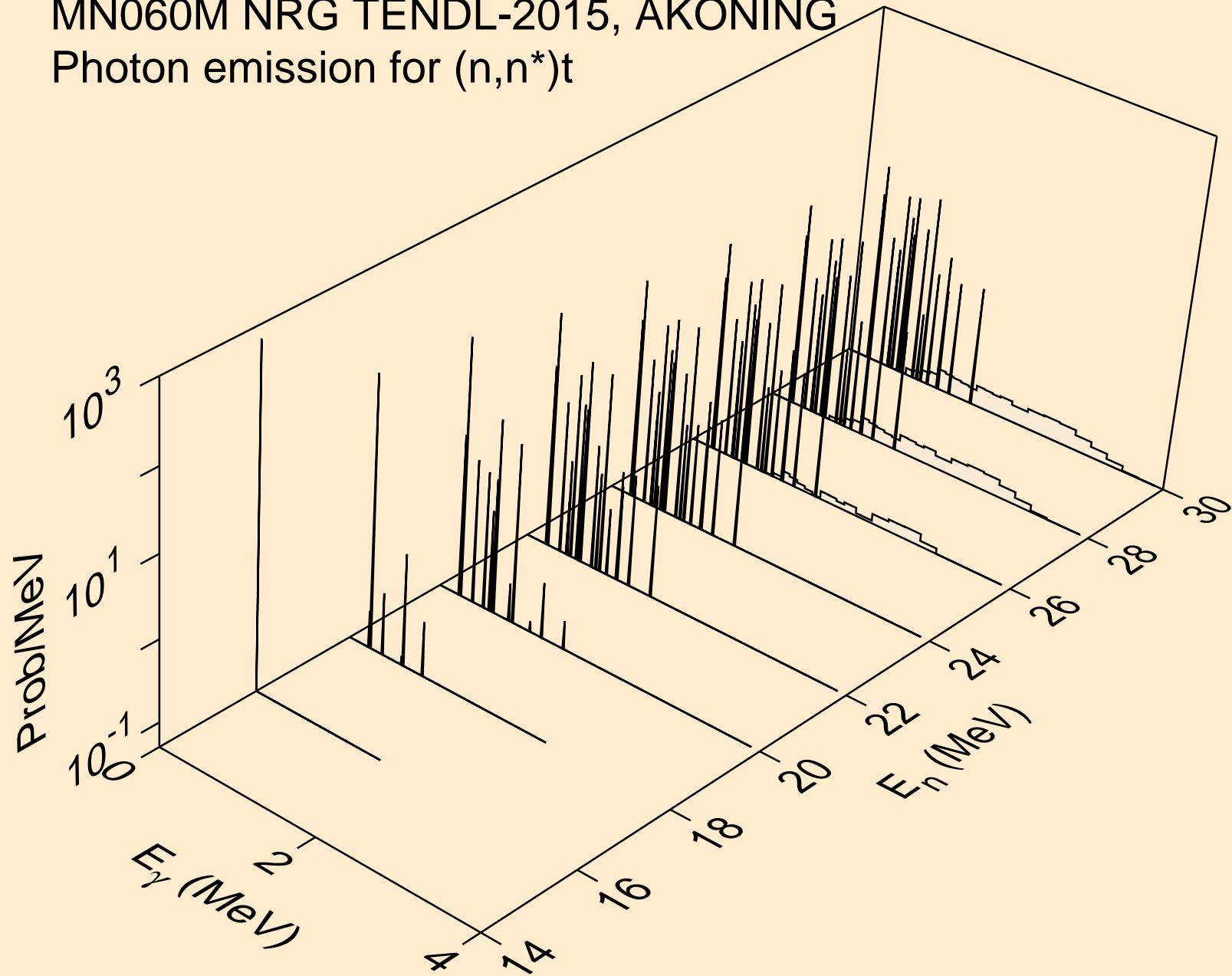
MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)p



MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)d

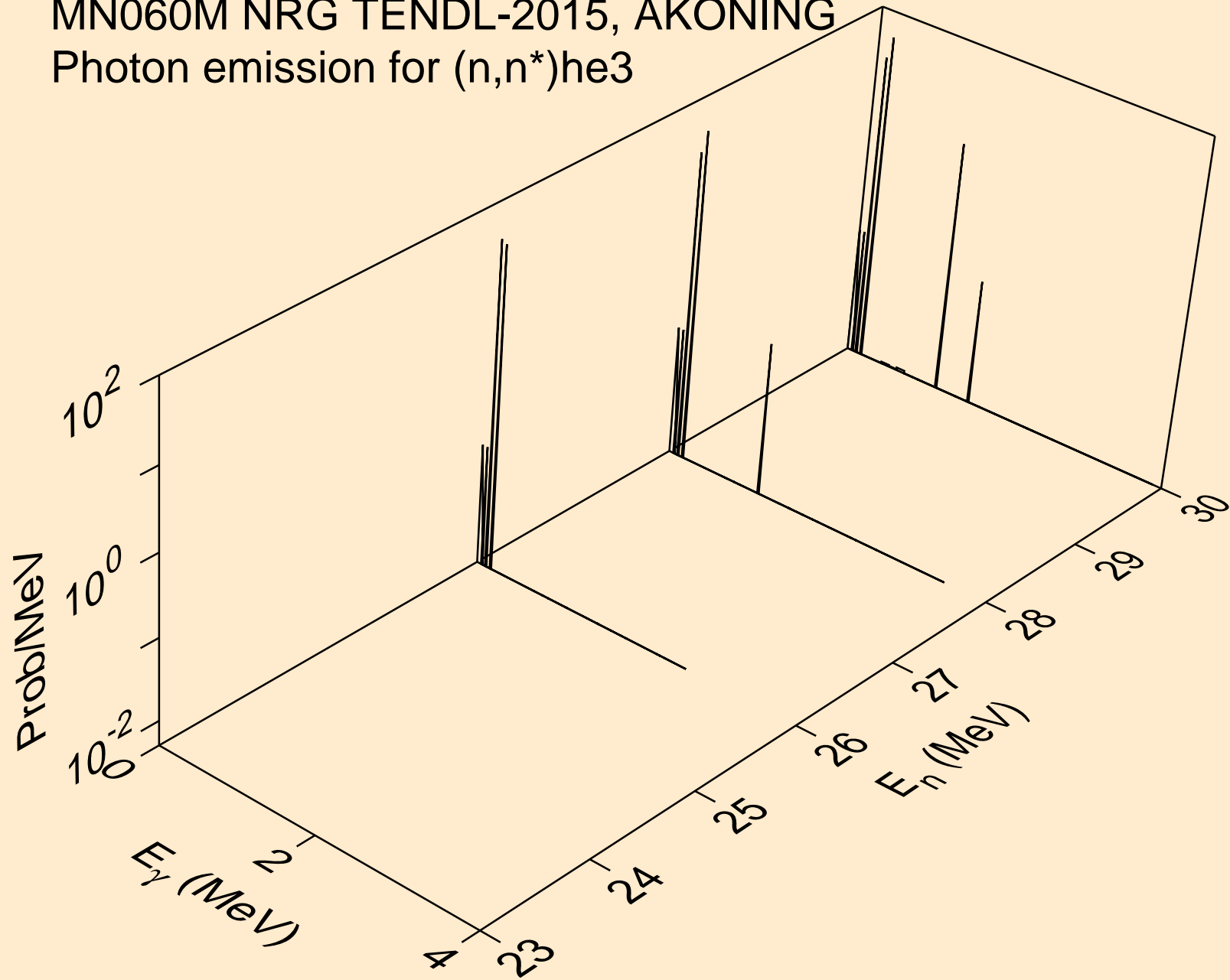


MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)t

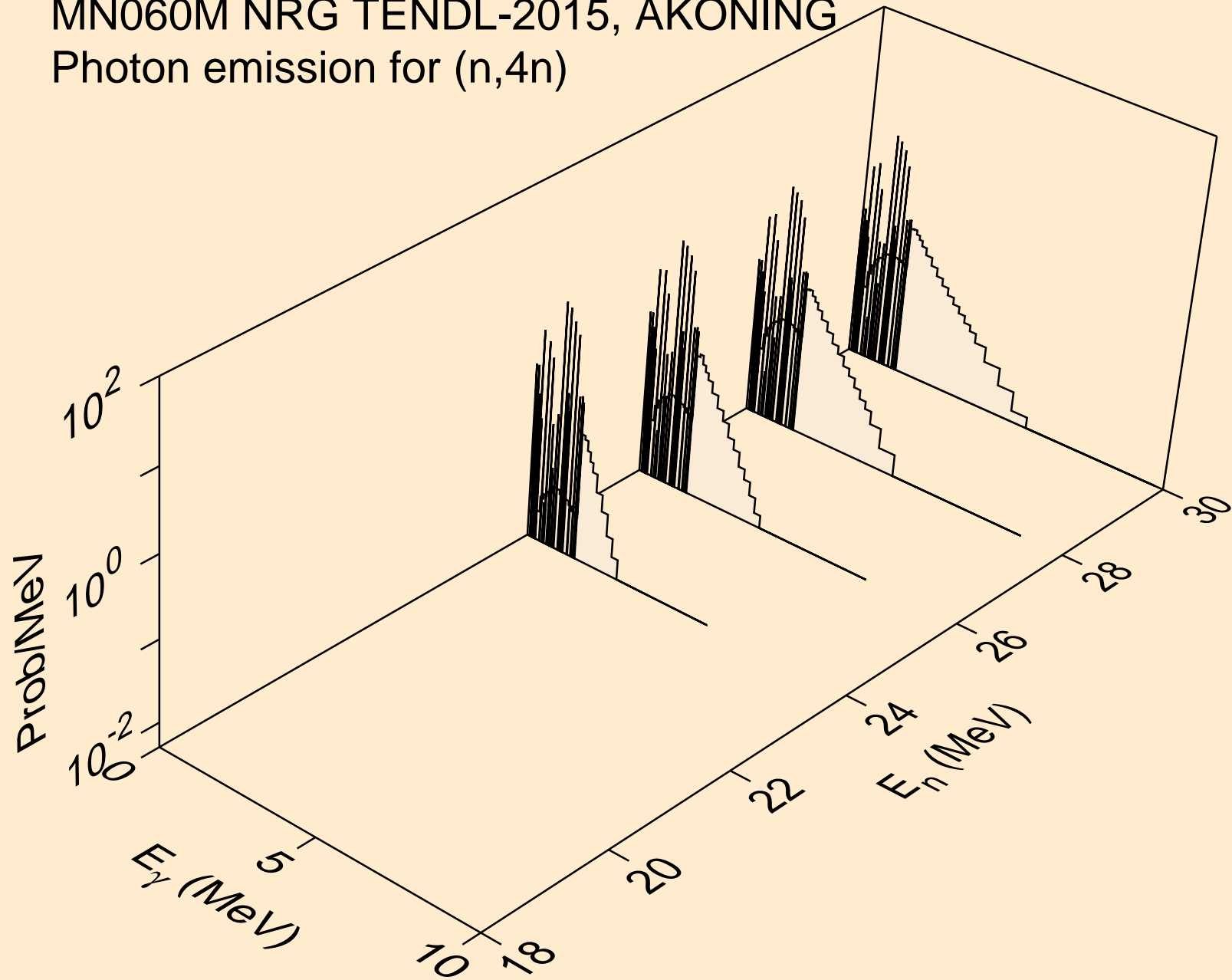




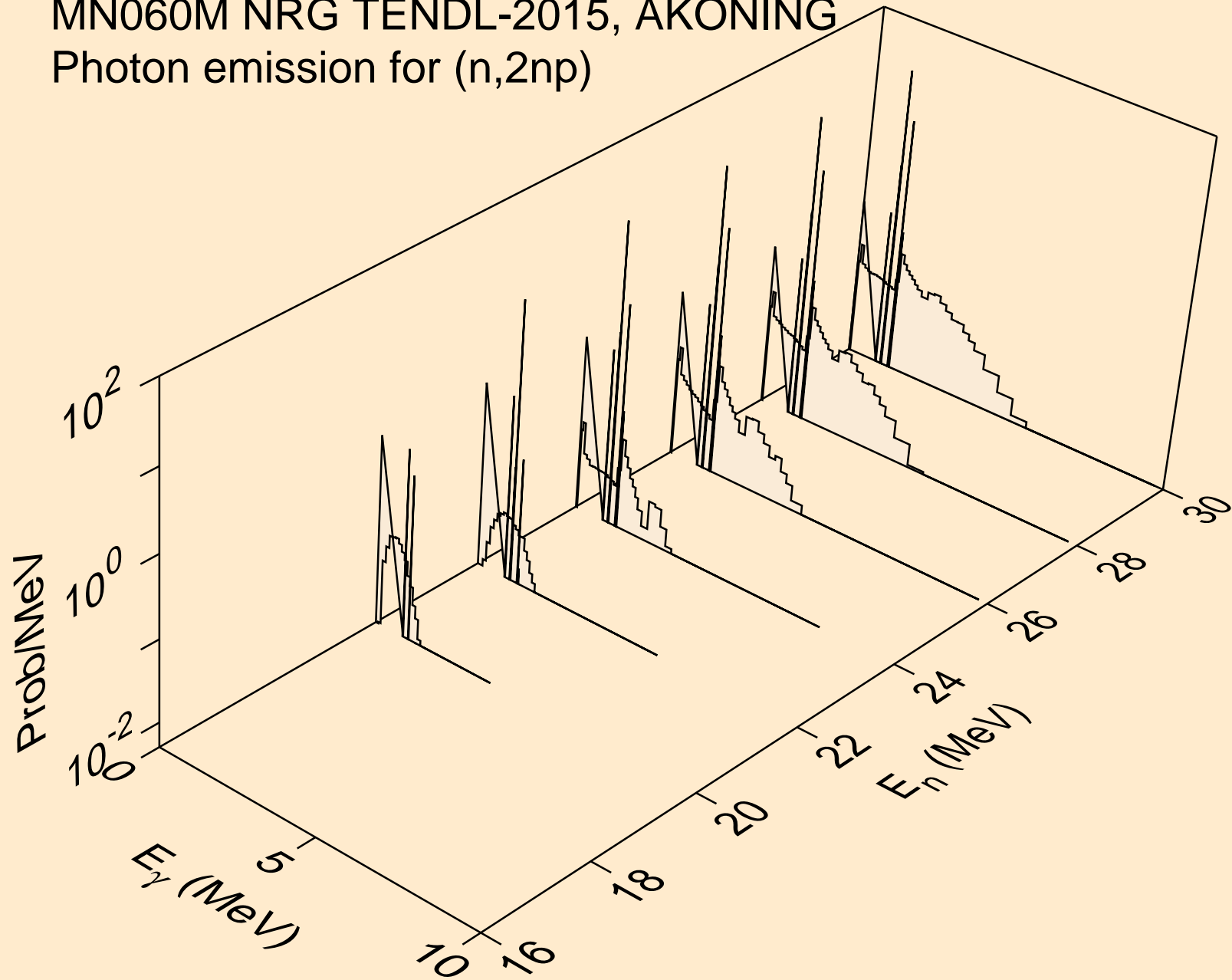
MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)he3



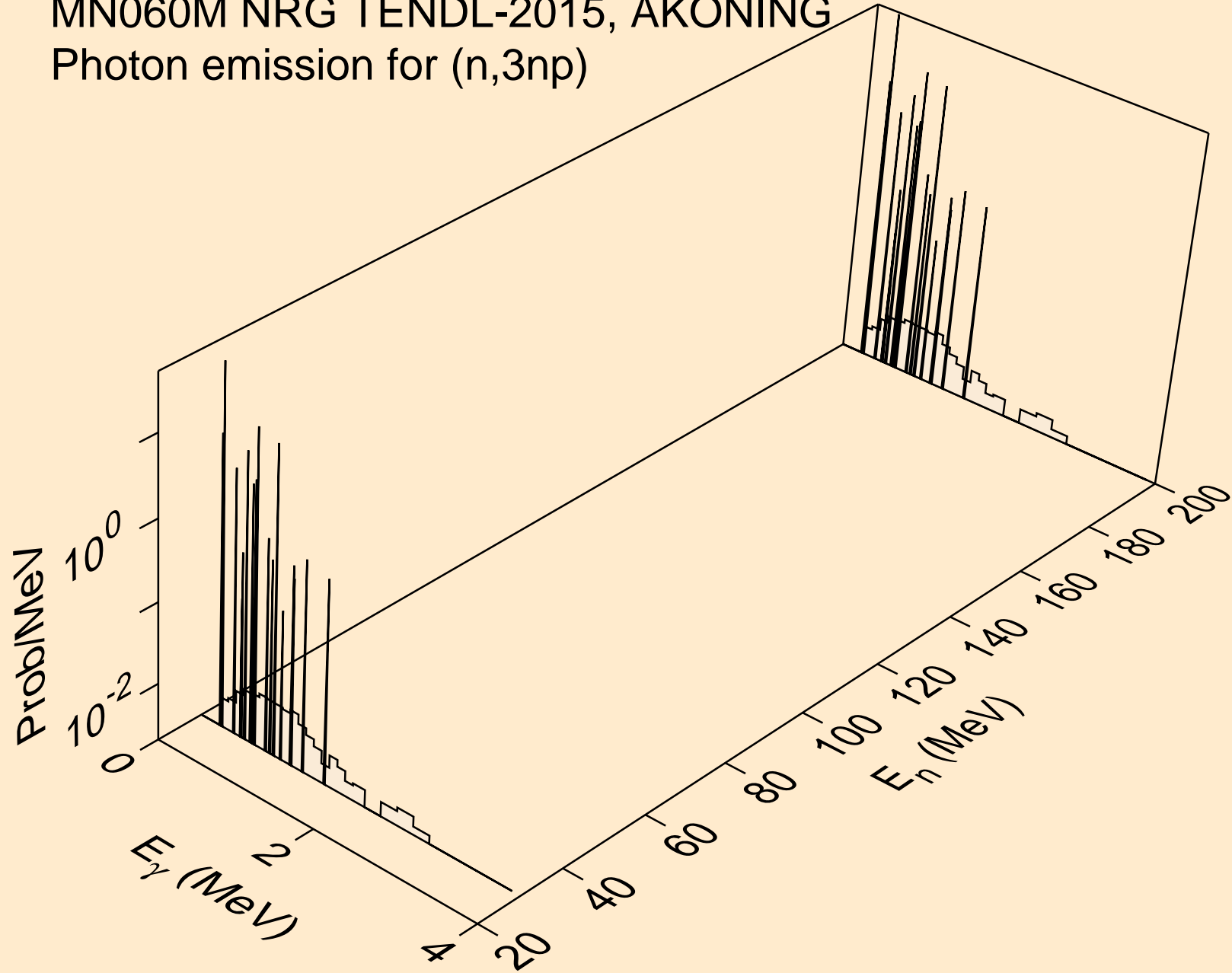
MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,4n)



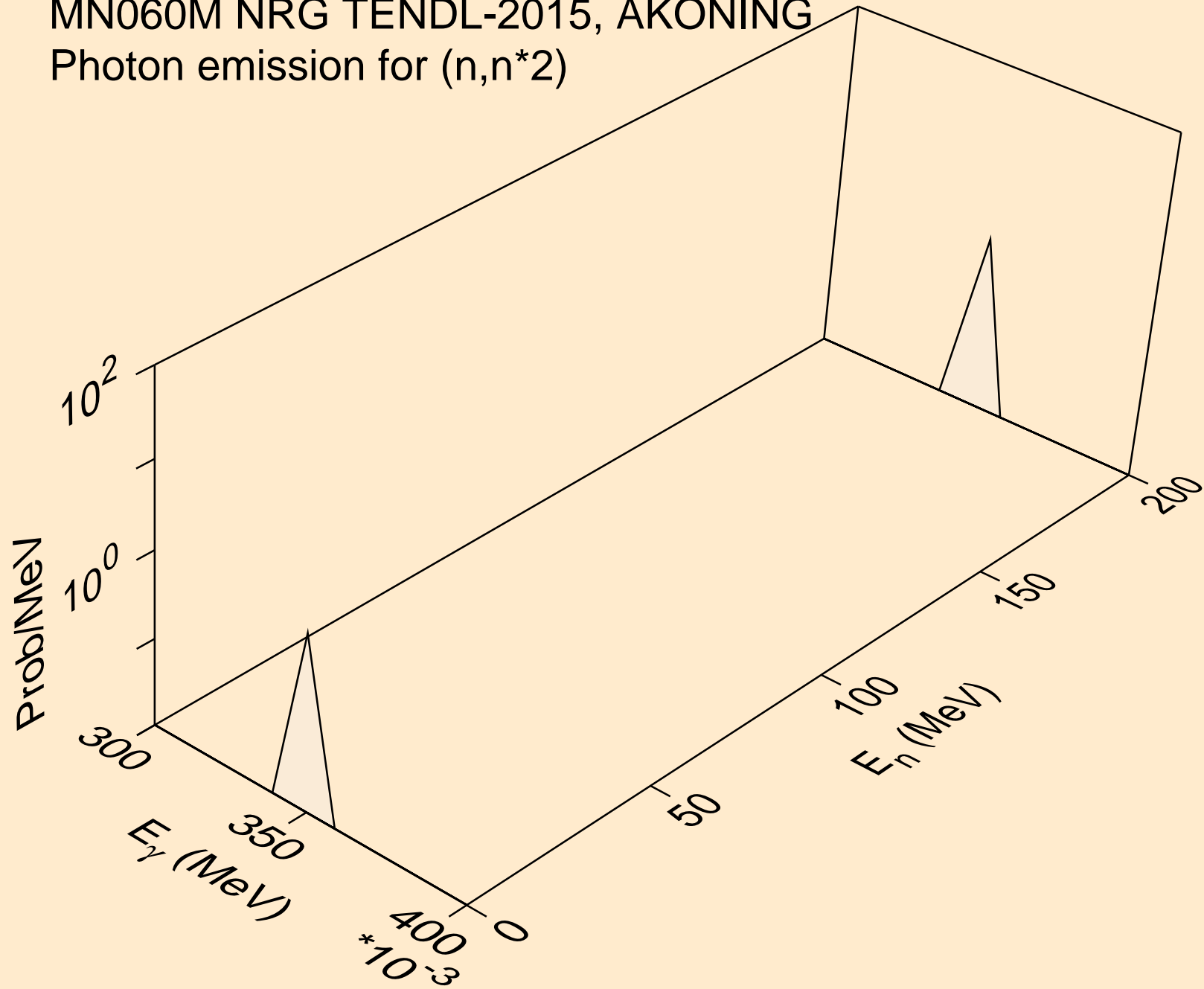
MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,2np)



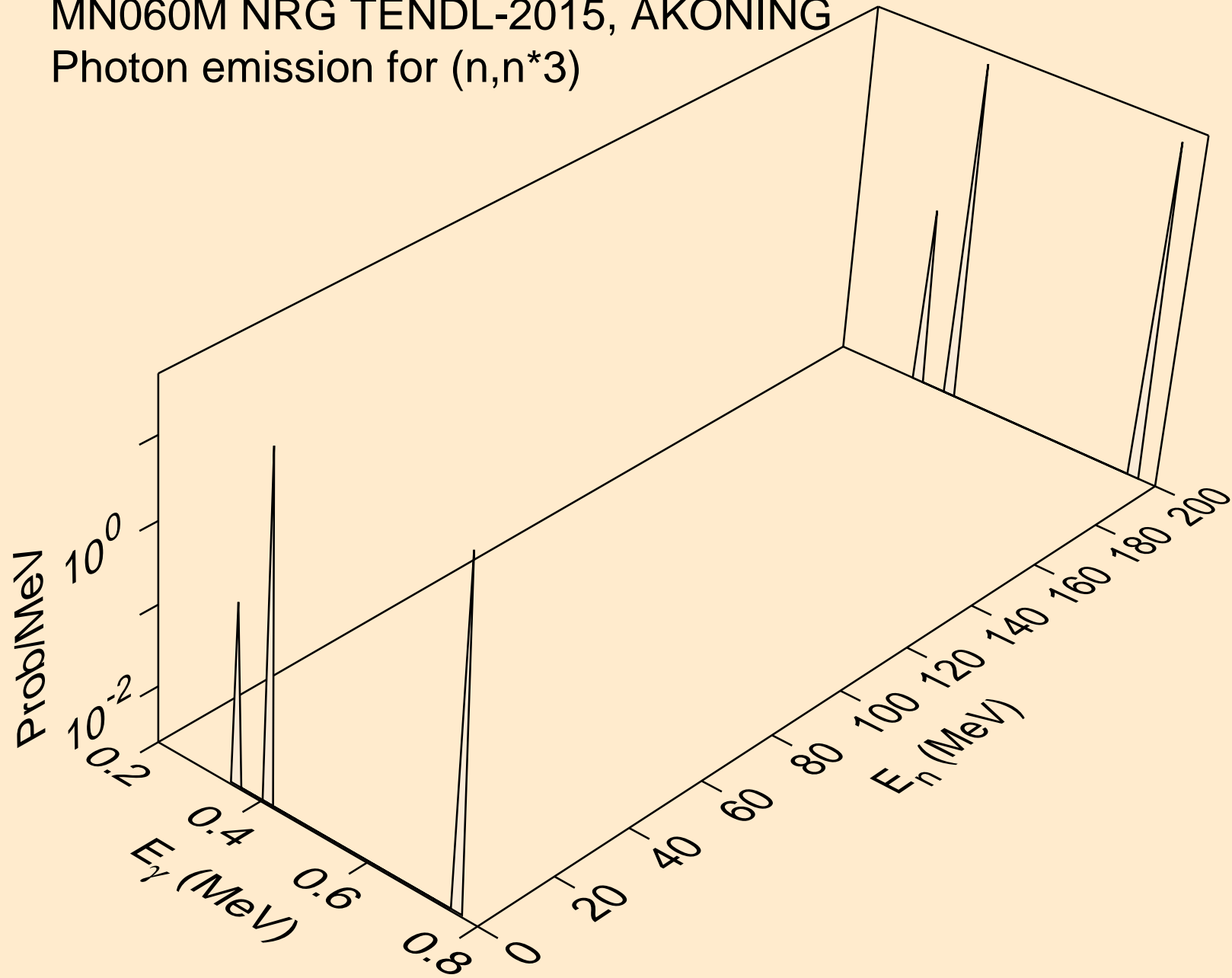
MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,3np)



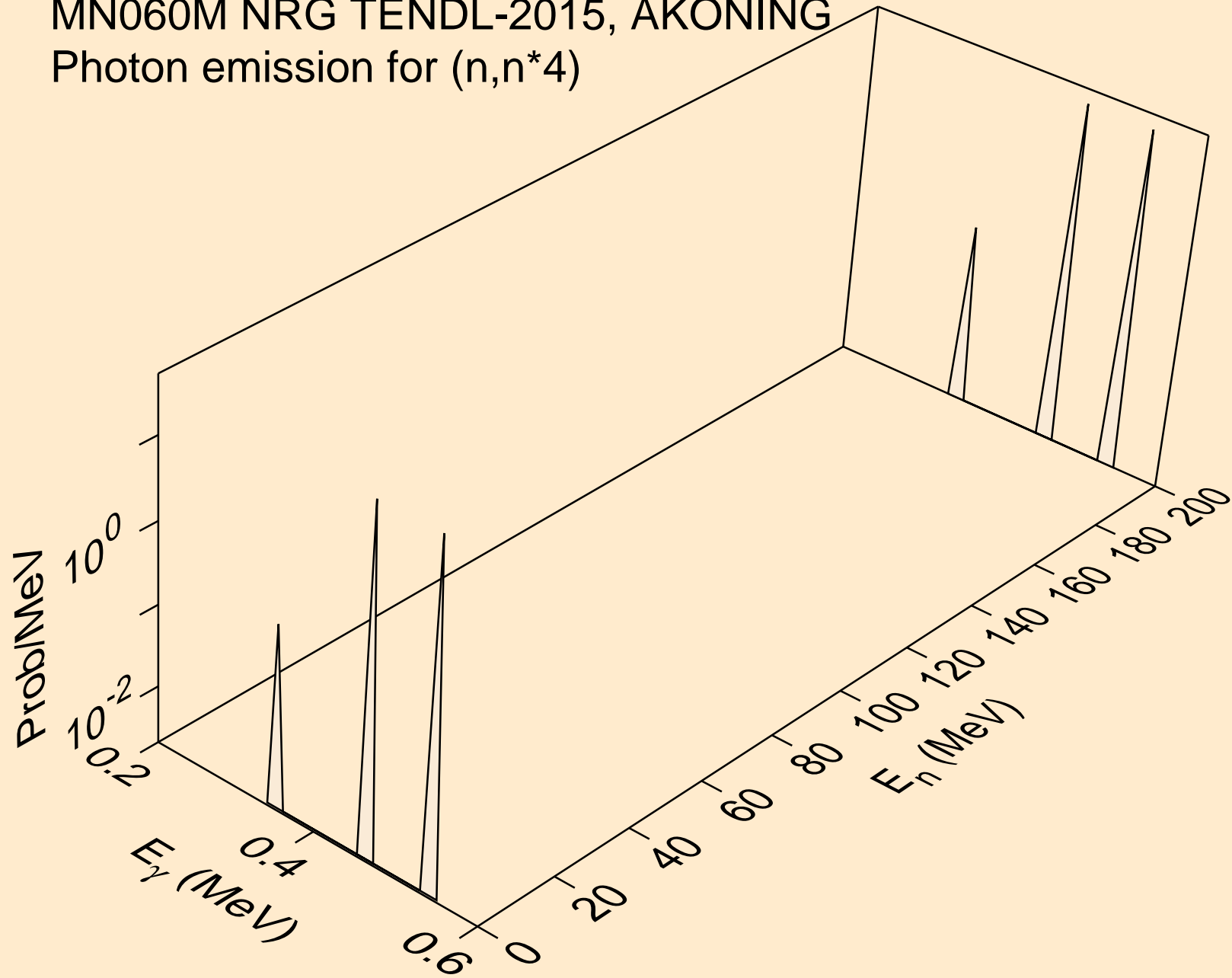
MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*2)



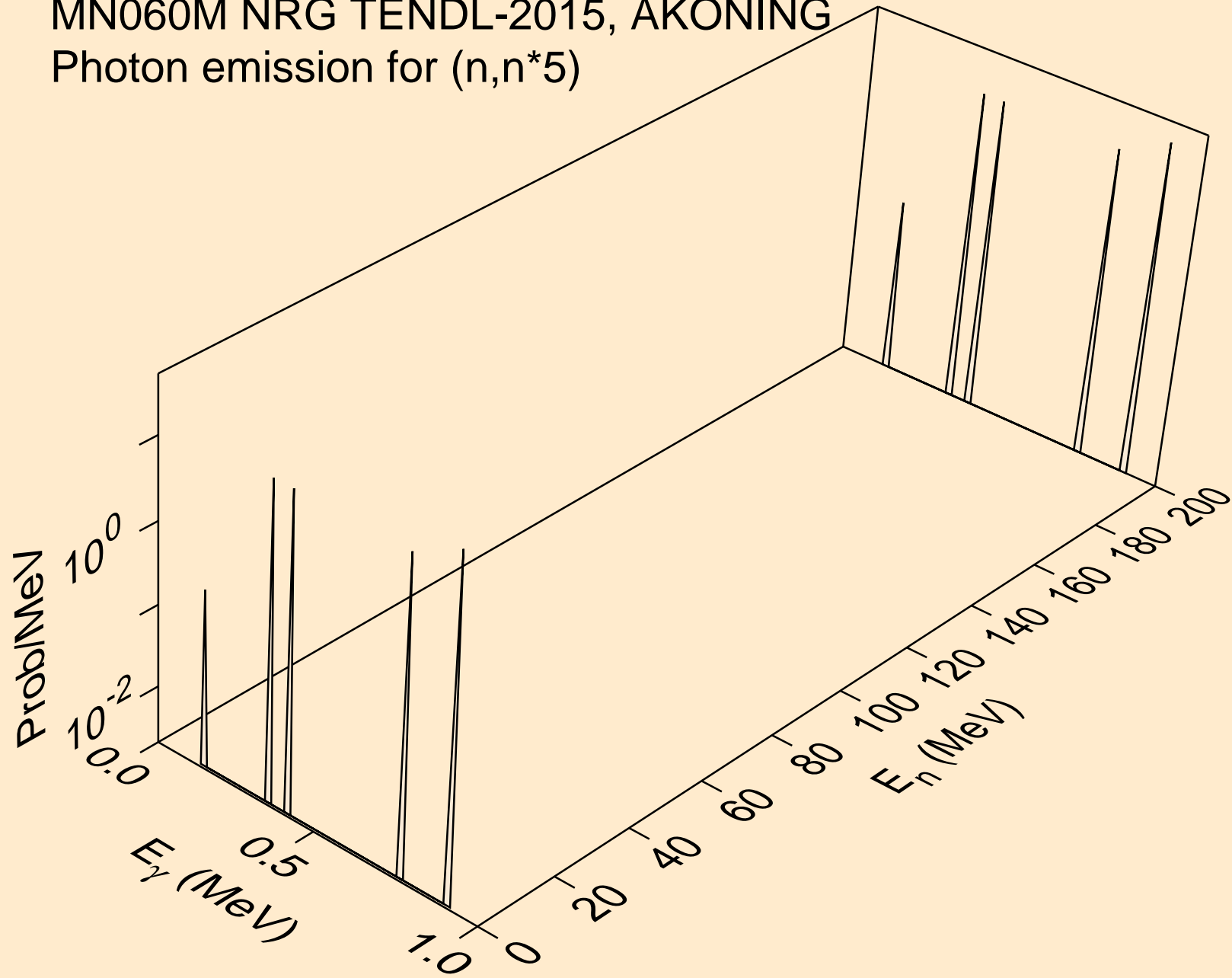
MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*3)



MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*4)

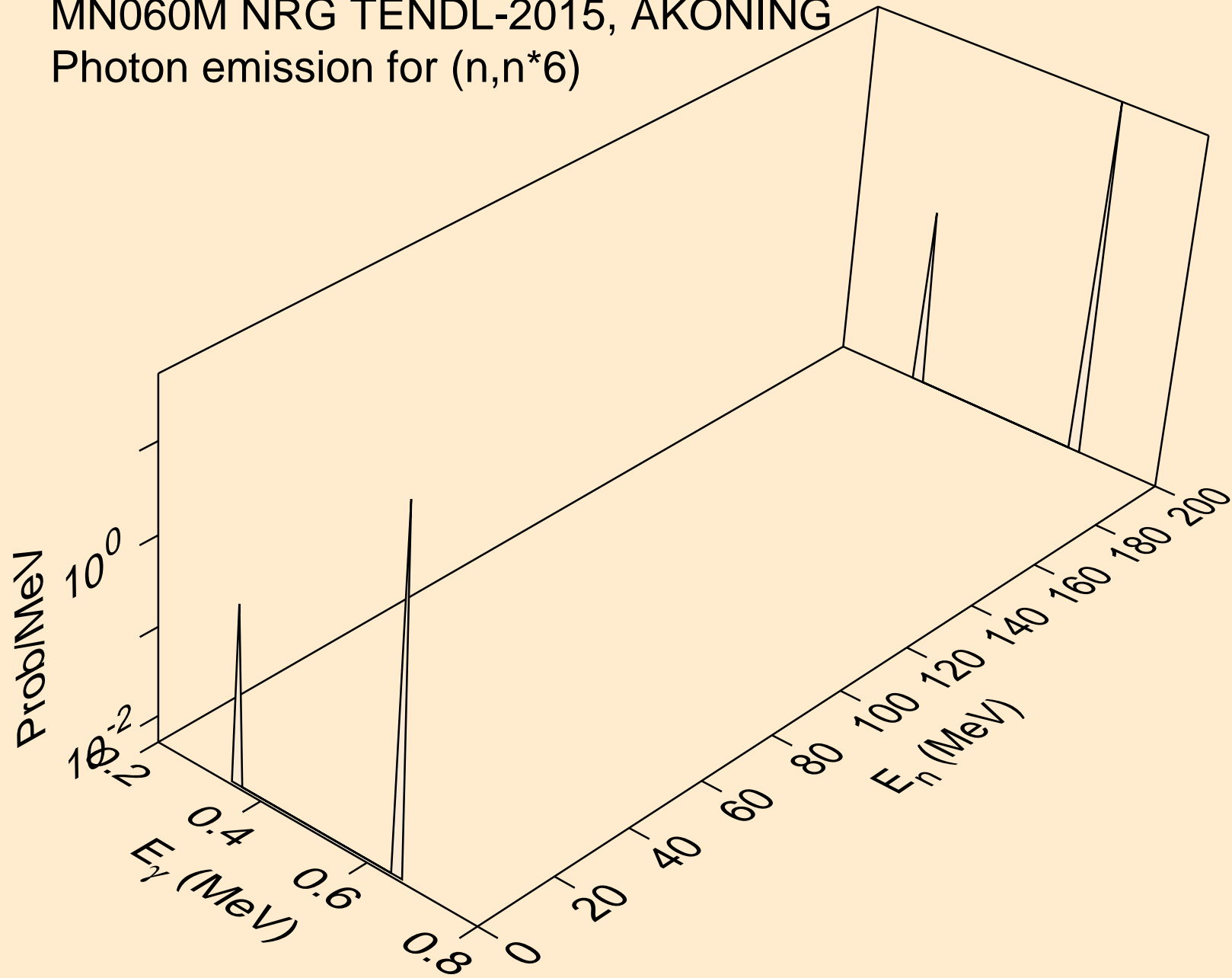


MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*5)

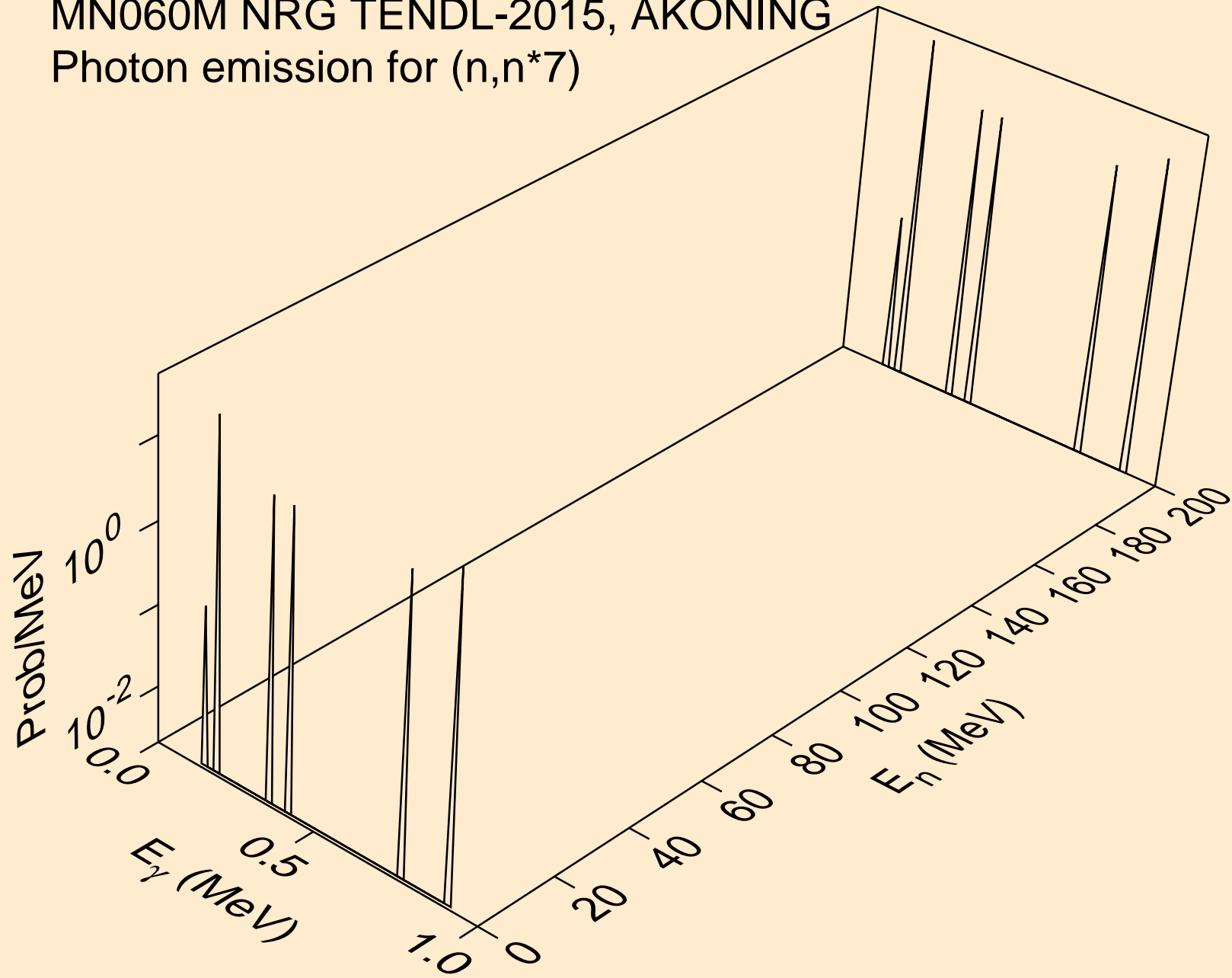




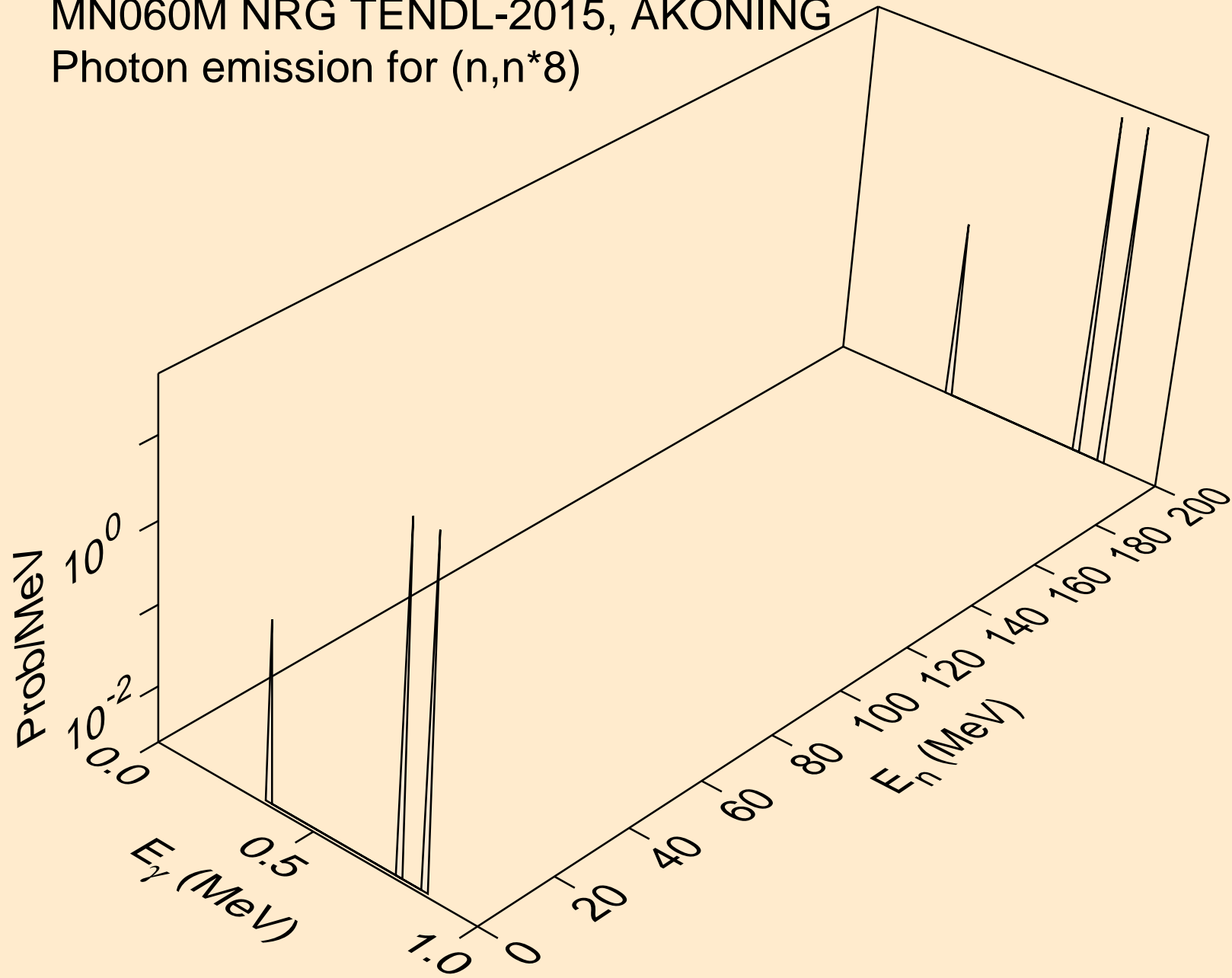
MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*6)



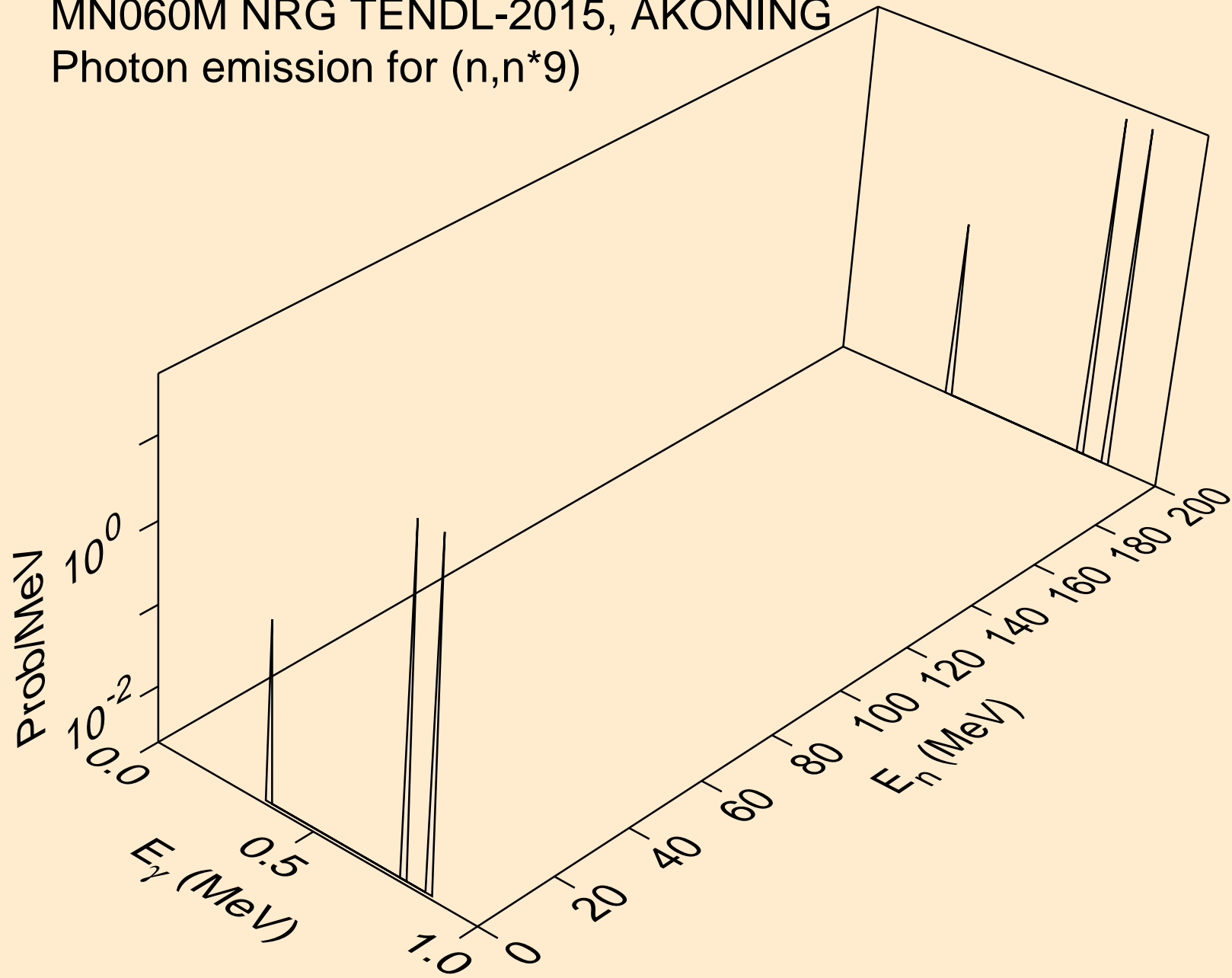
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Photon emission for (n,n\*7)



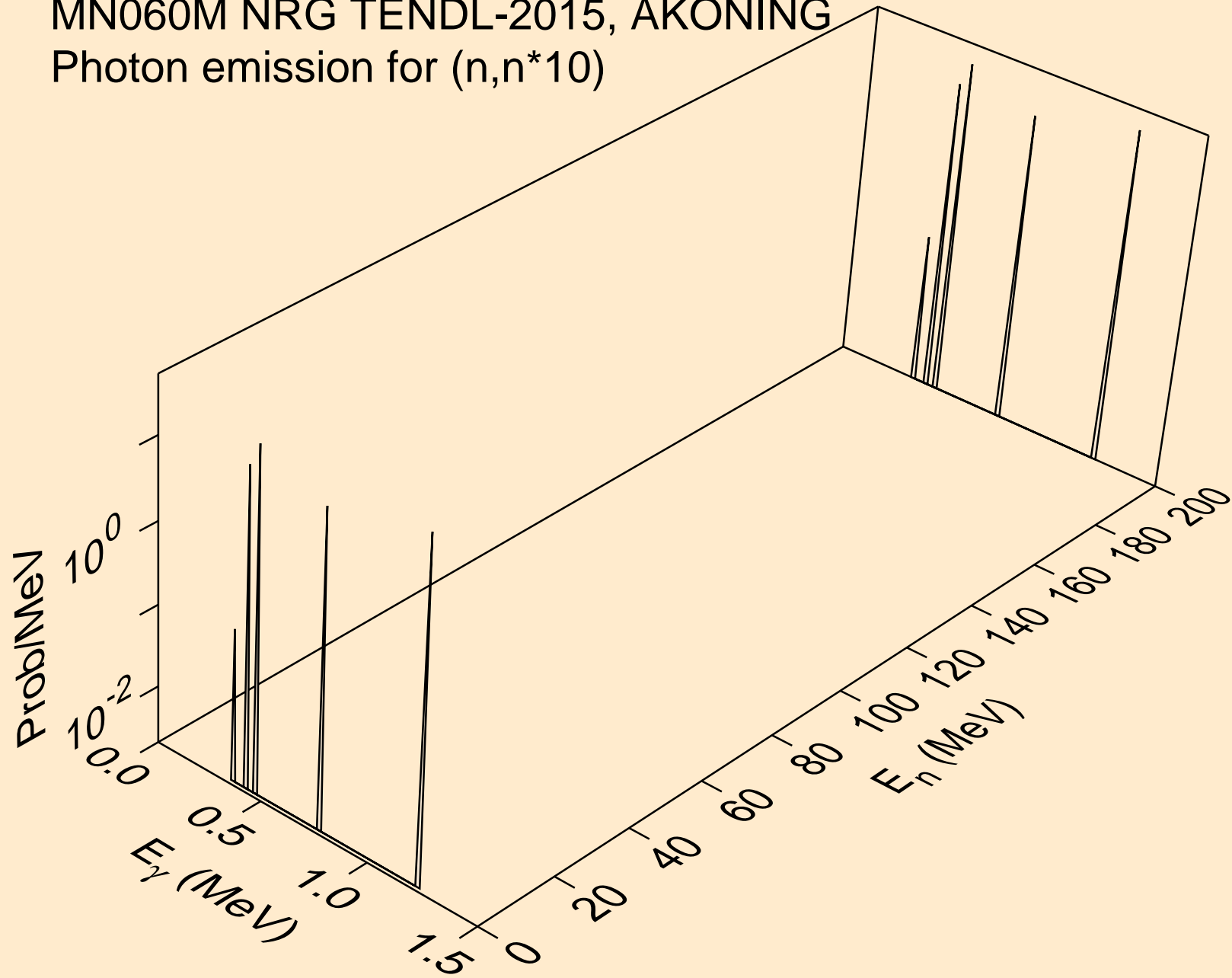
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Photon emission for (n,n\*8)



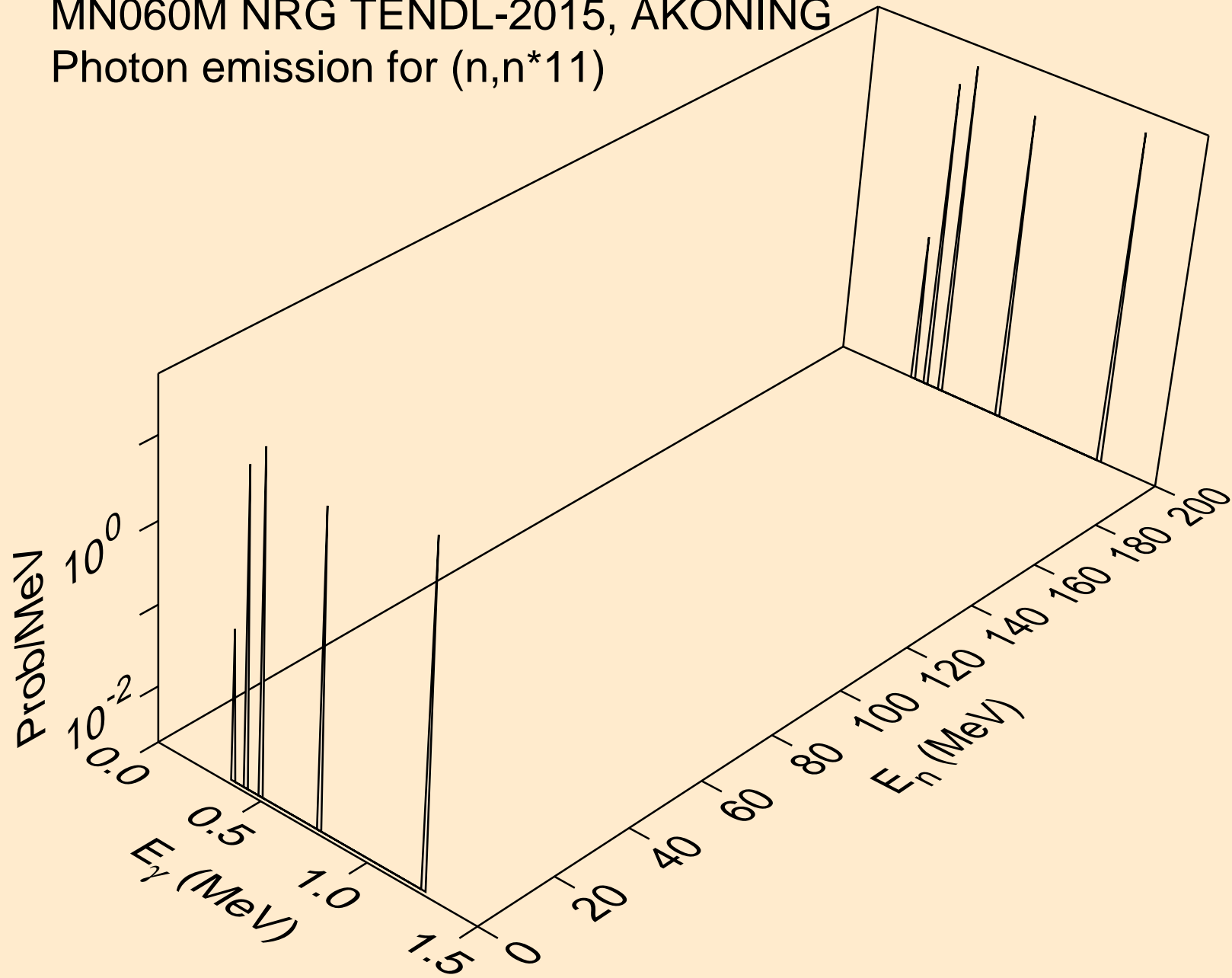
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Photon emission for (n,n\*9)



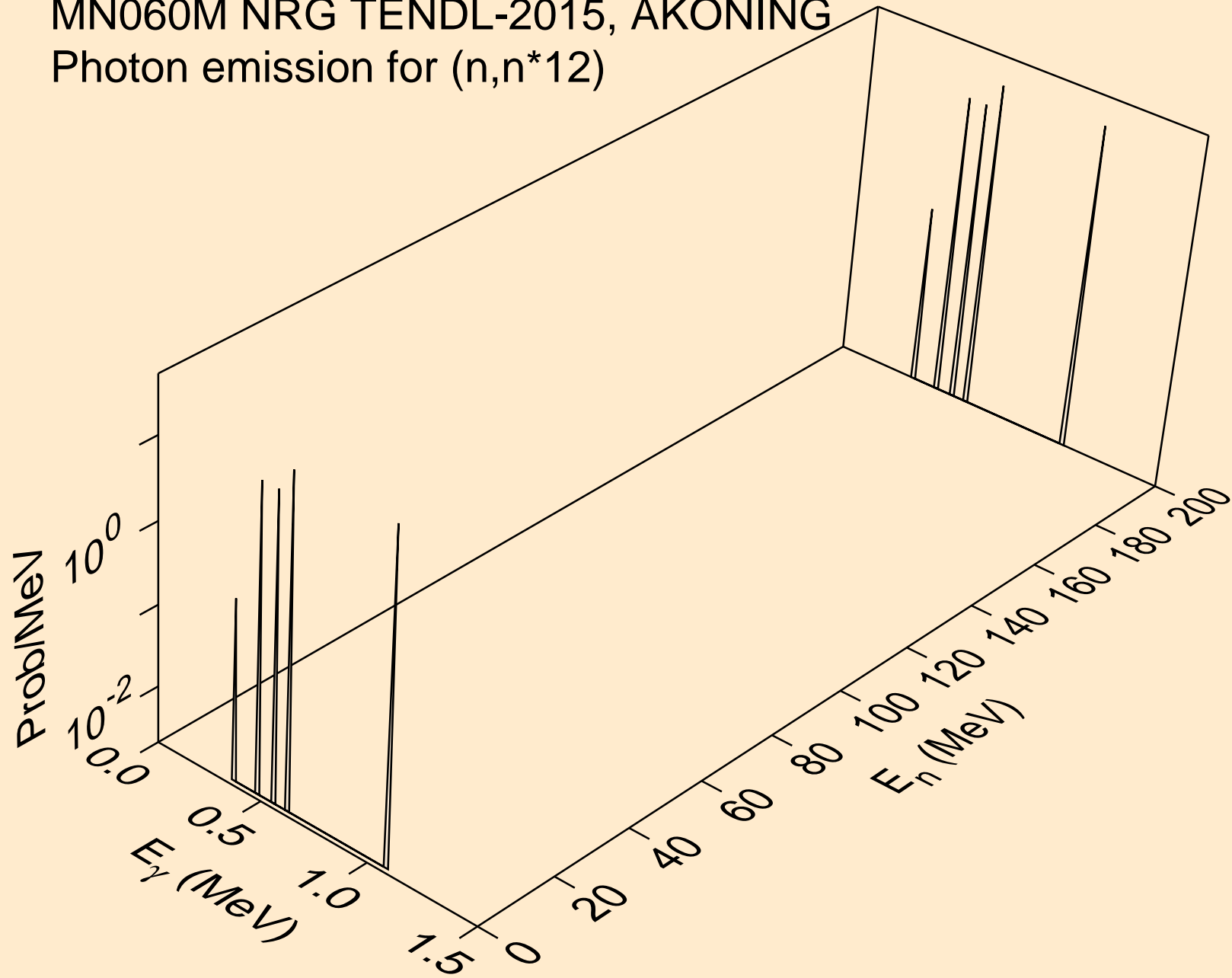
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Photon emission for (n,n\*10)



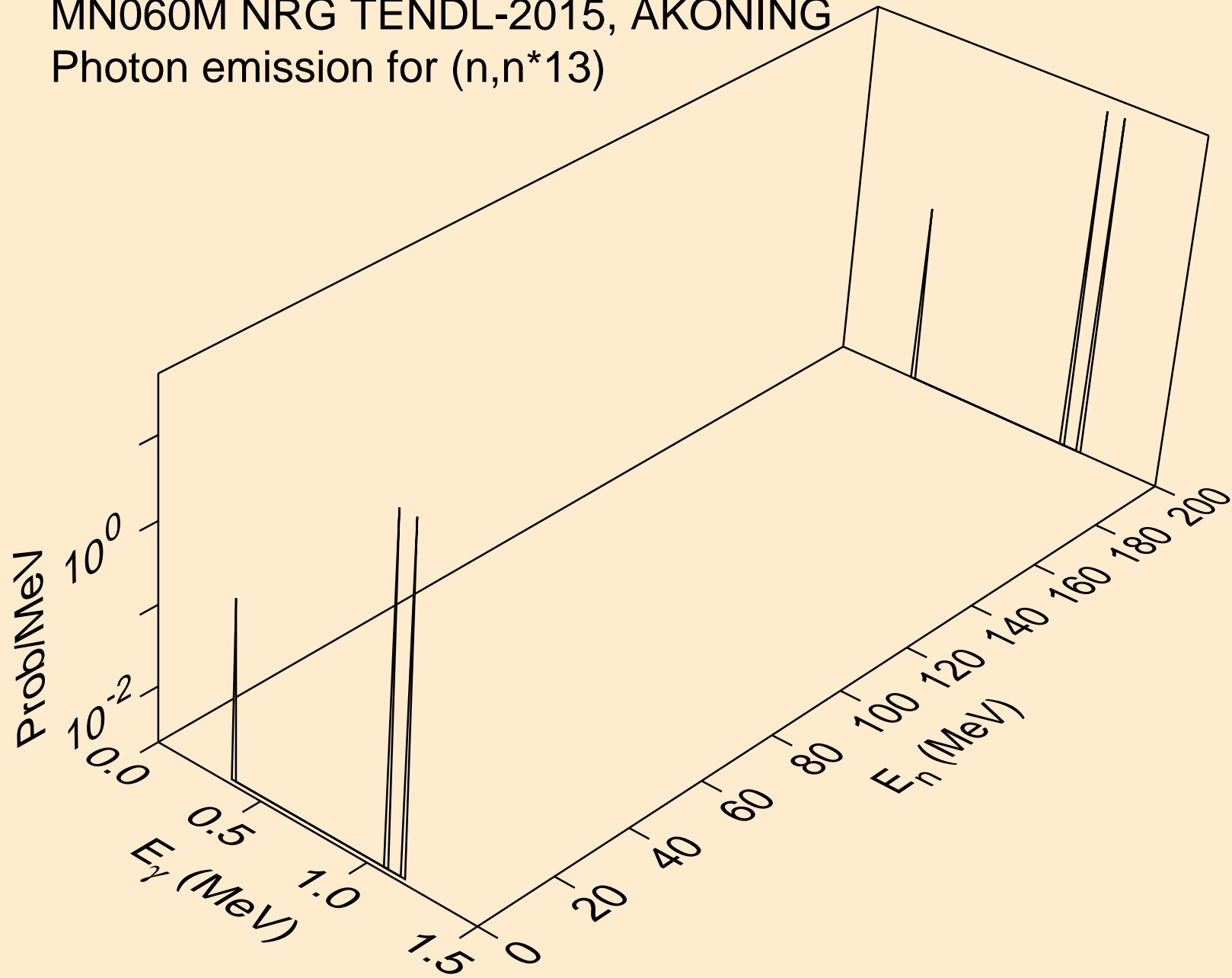
MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*11)



MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*12)

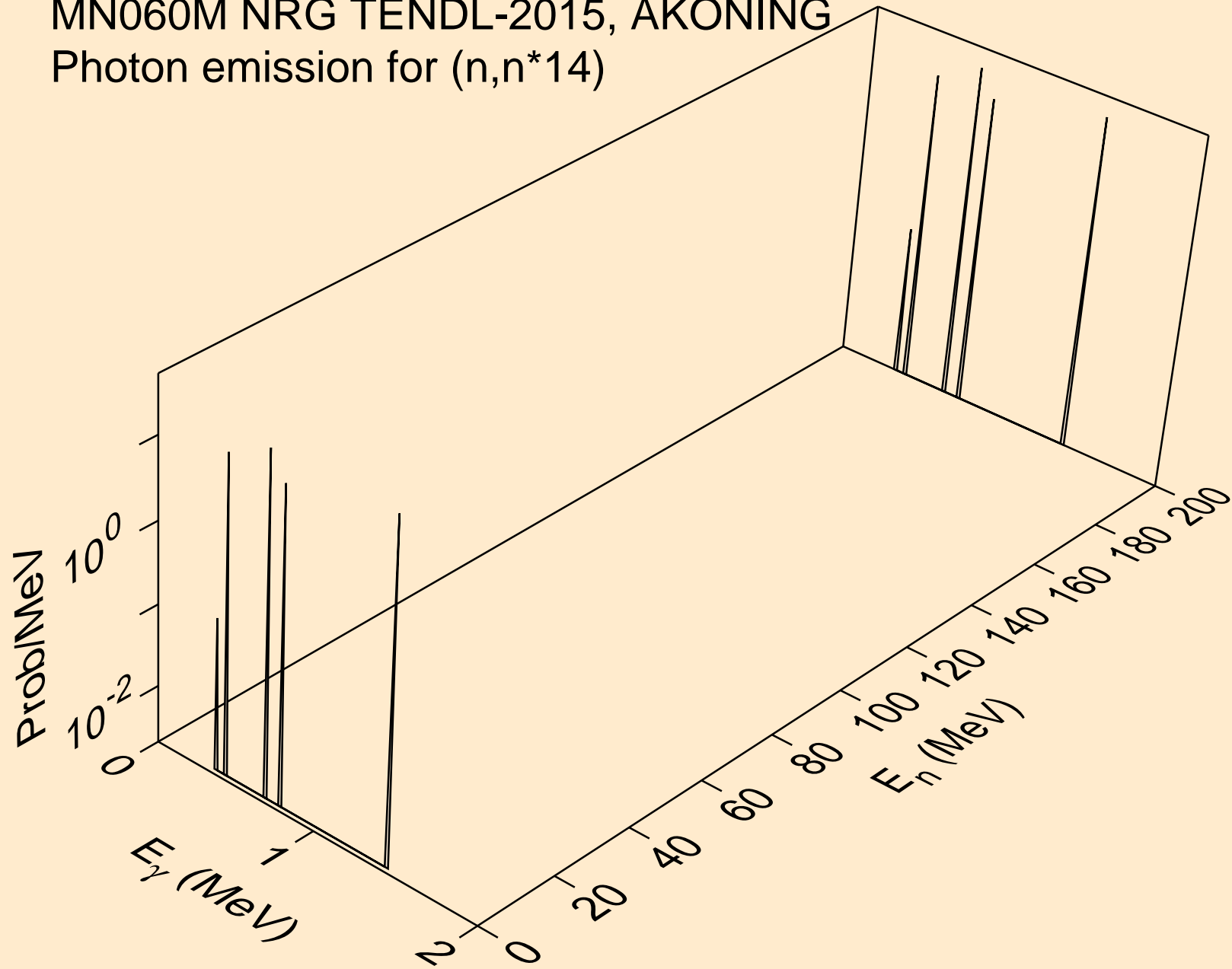


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Photon emission for (n,n\*13)

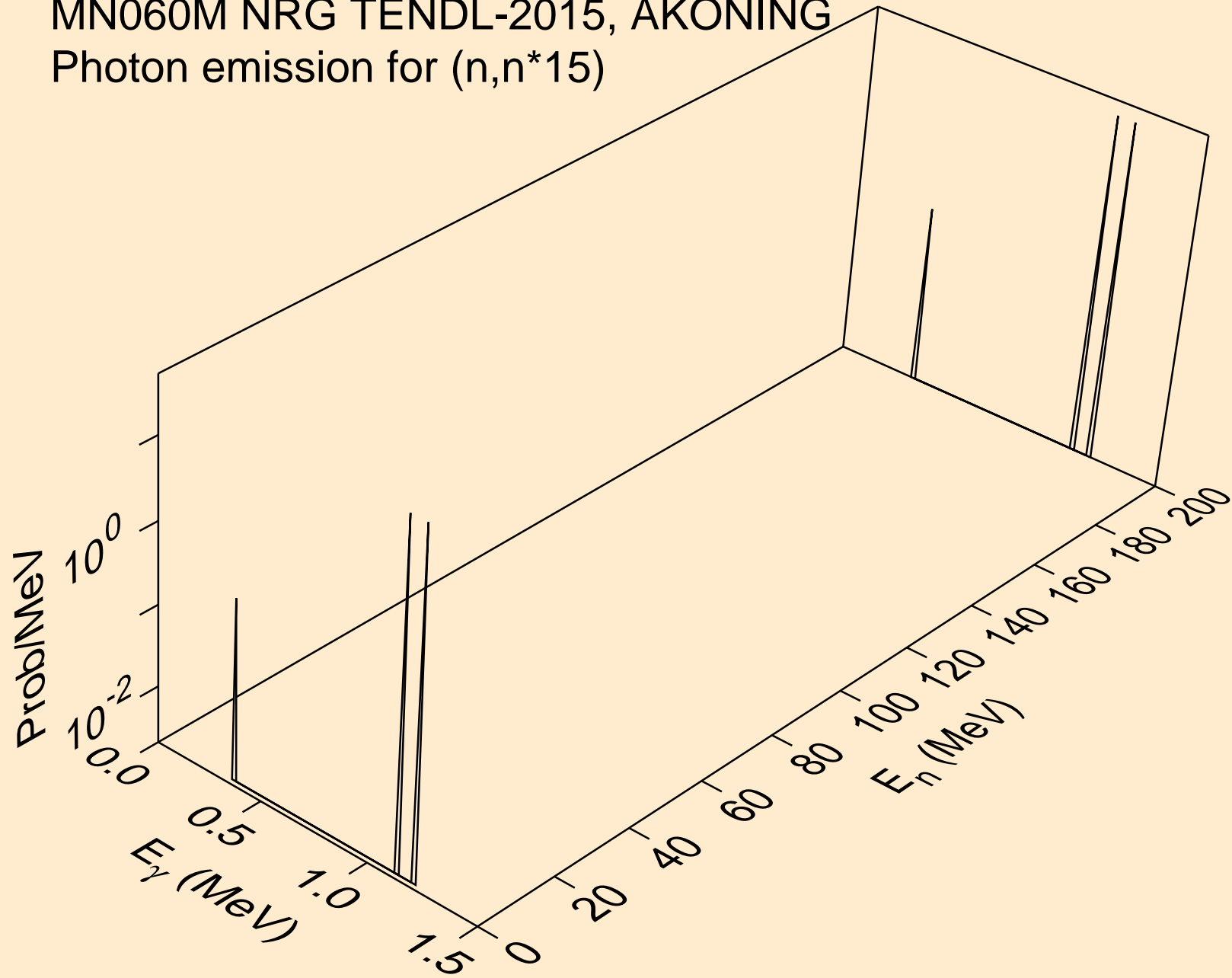




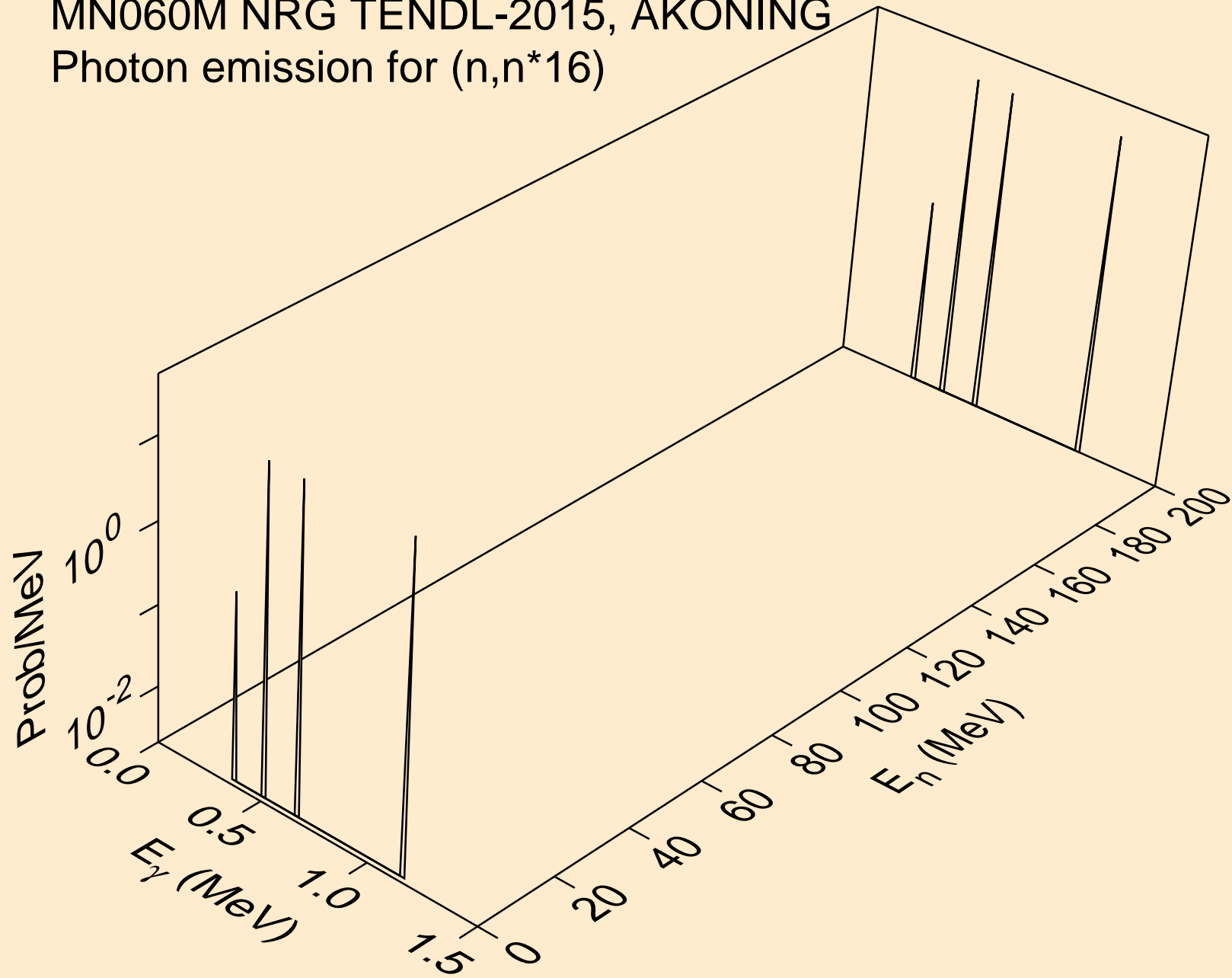
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Photon emission for (n,n\*14)



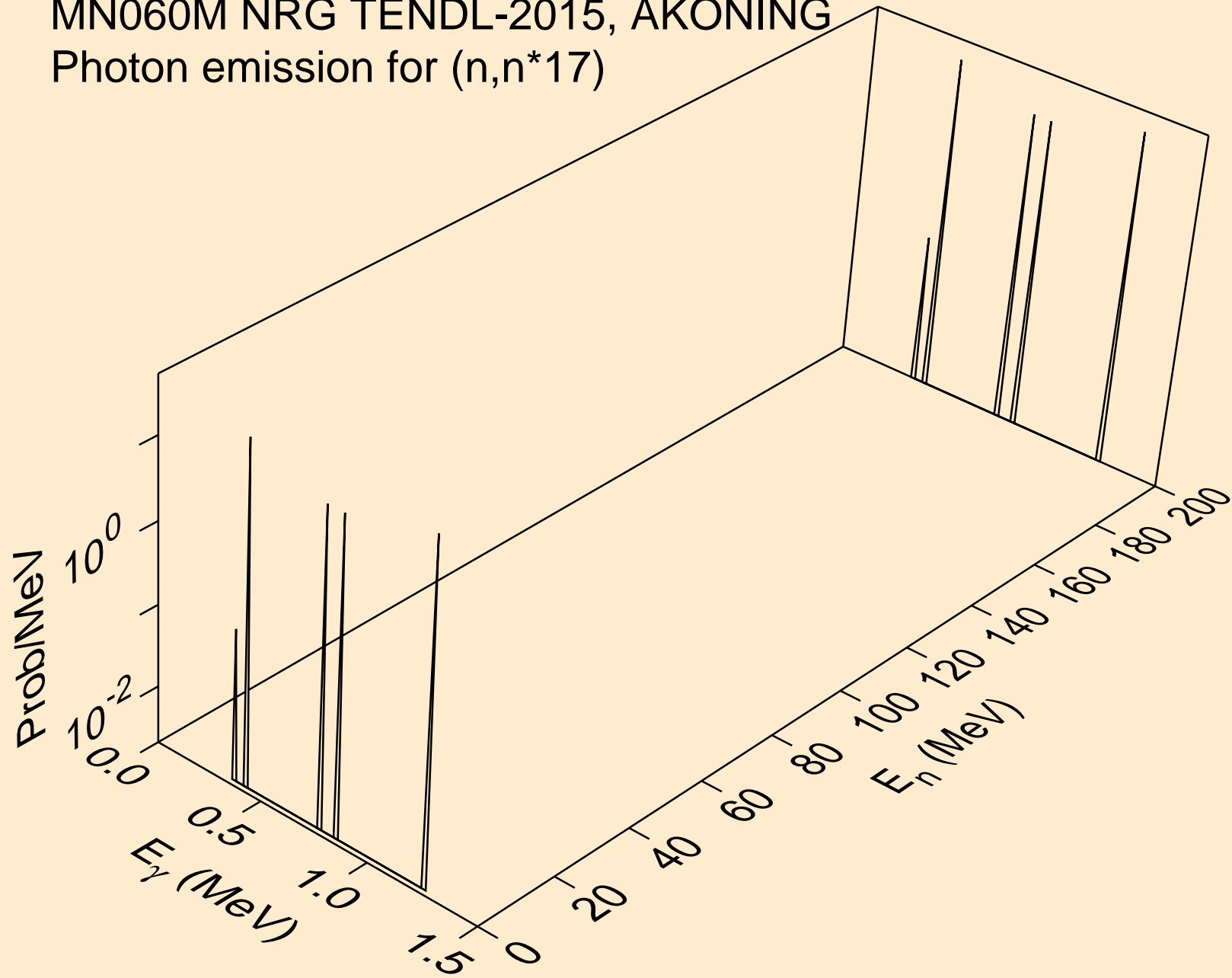
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Photon emission for (n,n\*15)



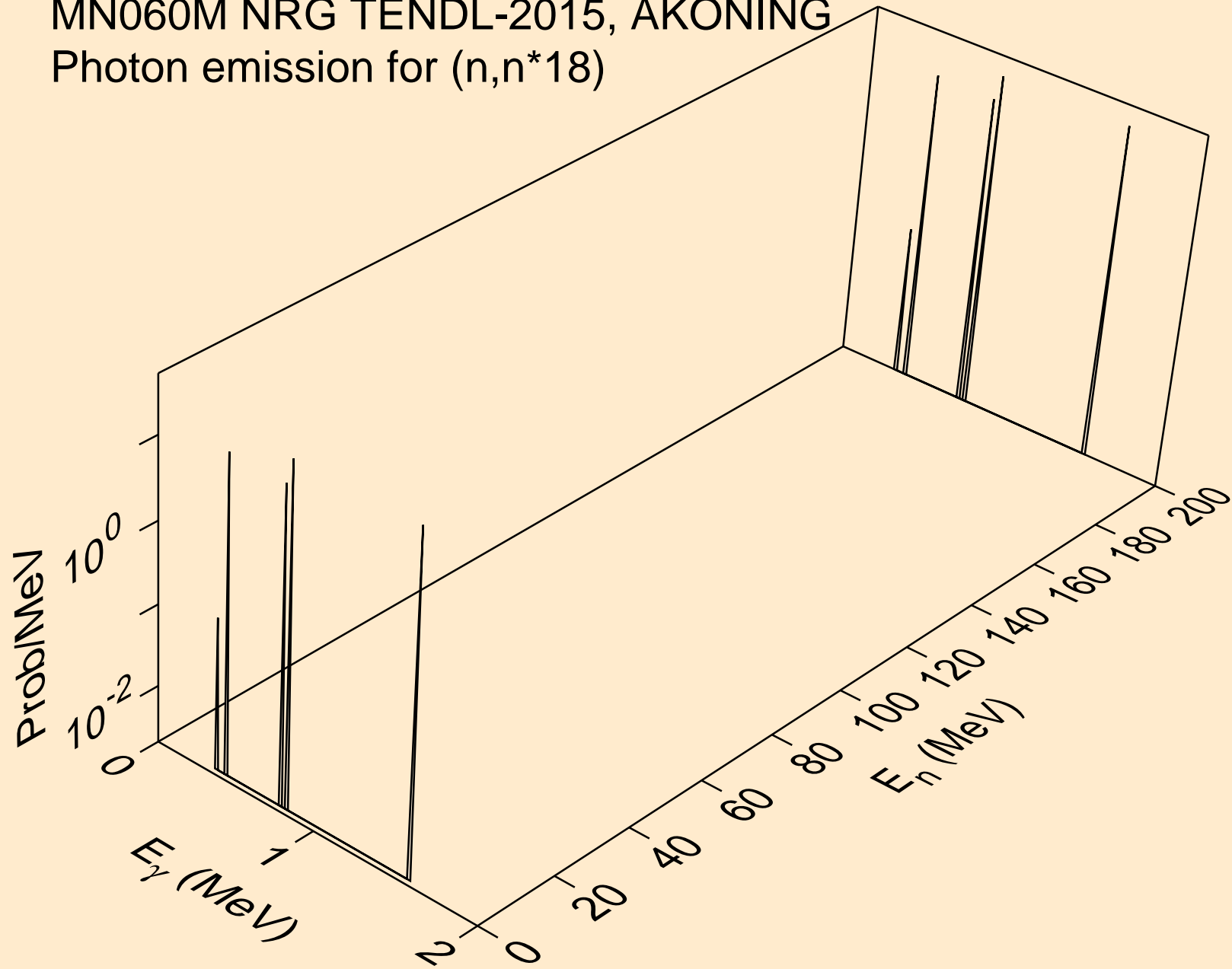
MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*16)



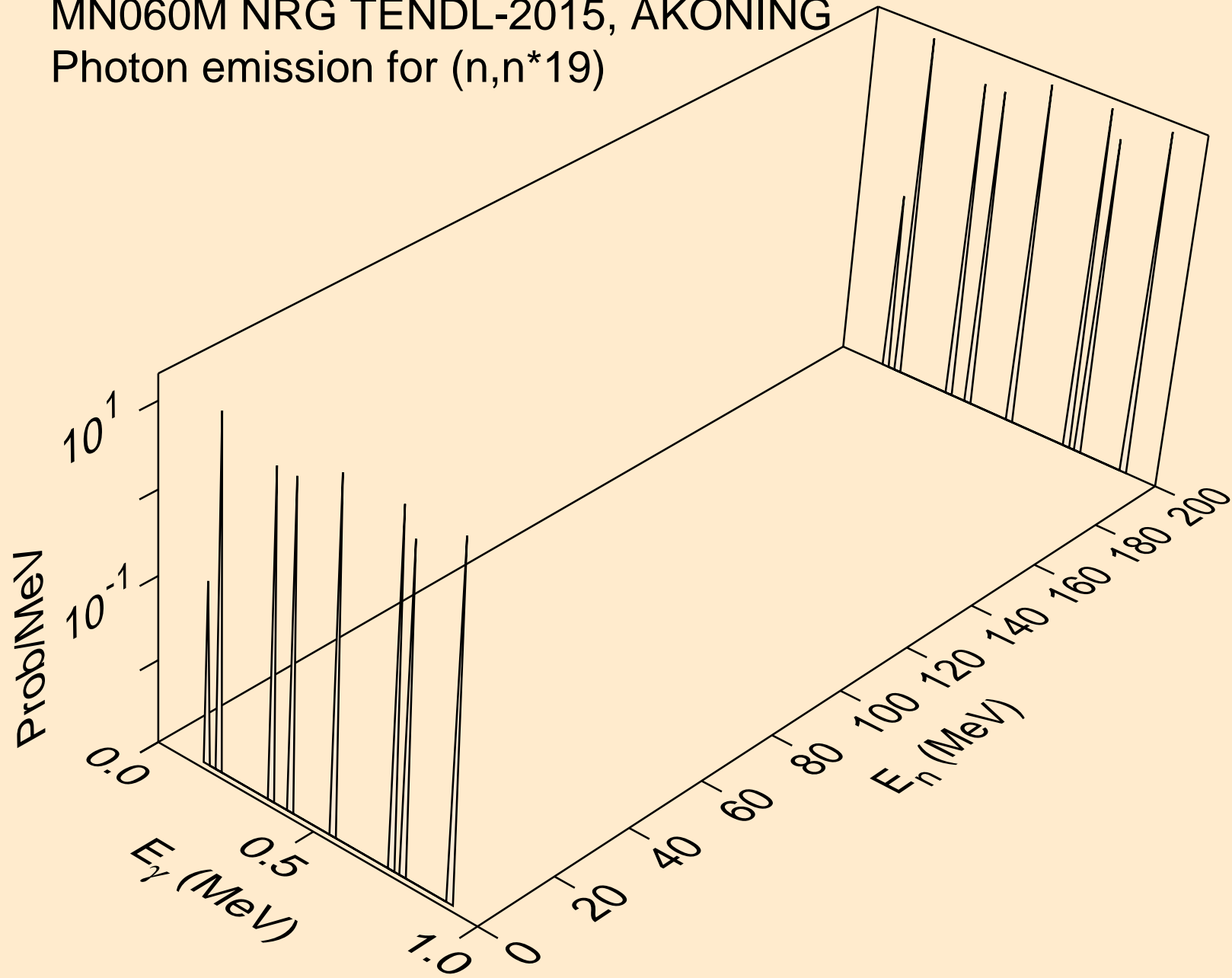
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Photon emission for (n,n\*17)



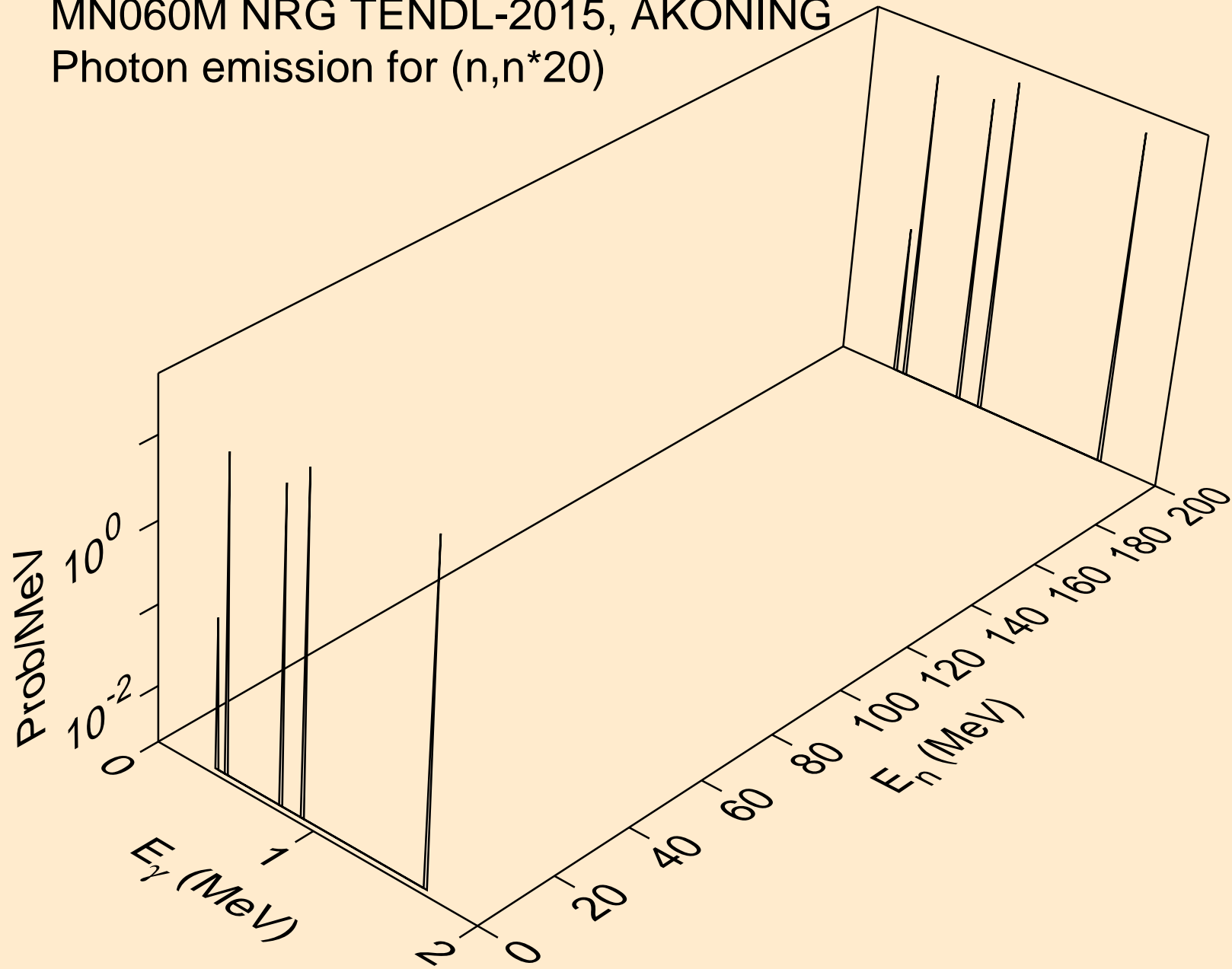
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Photon emission for (n,n\*18)



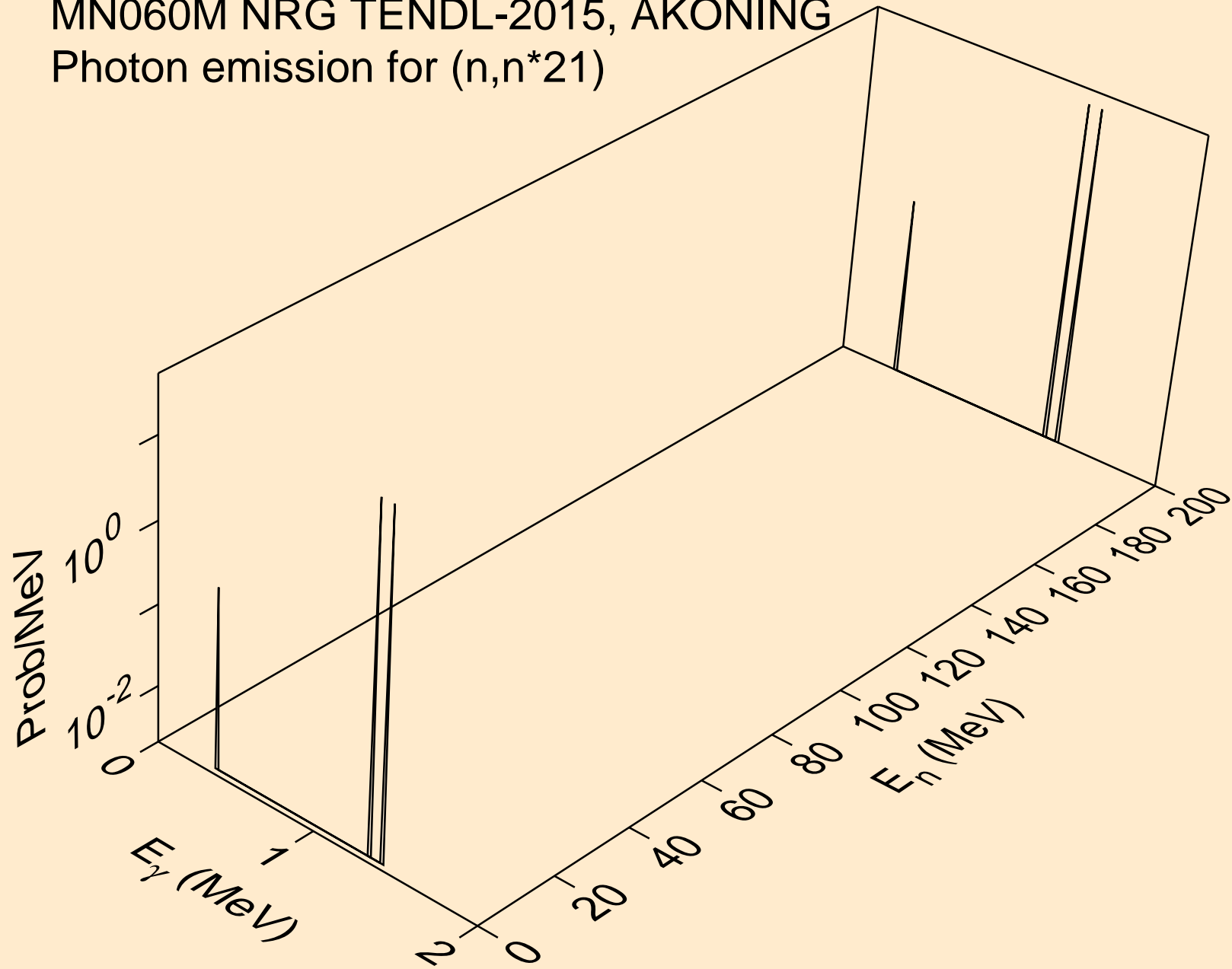
MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*19)



MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*20)

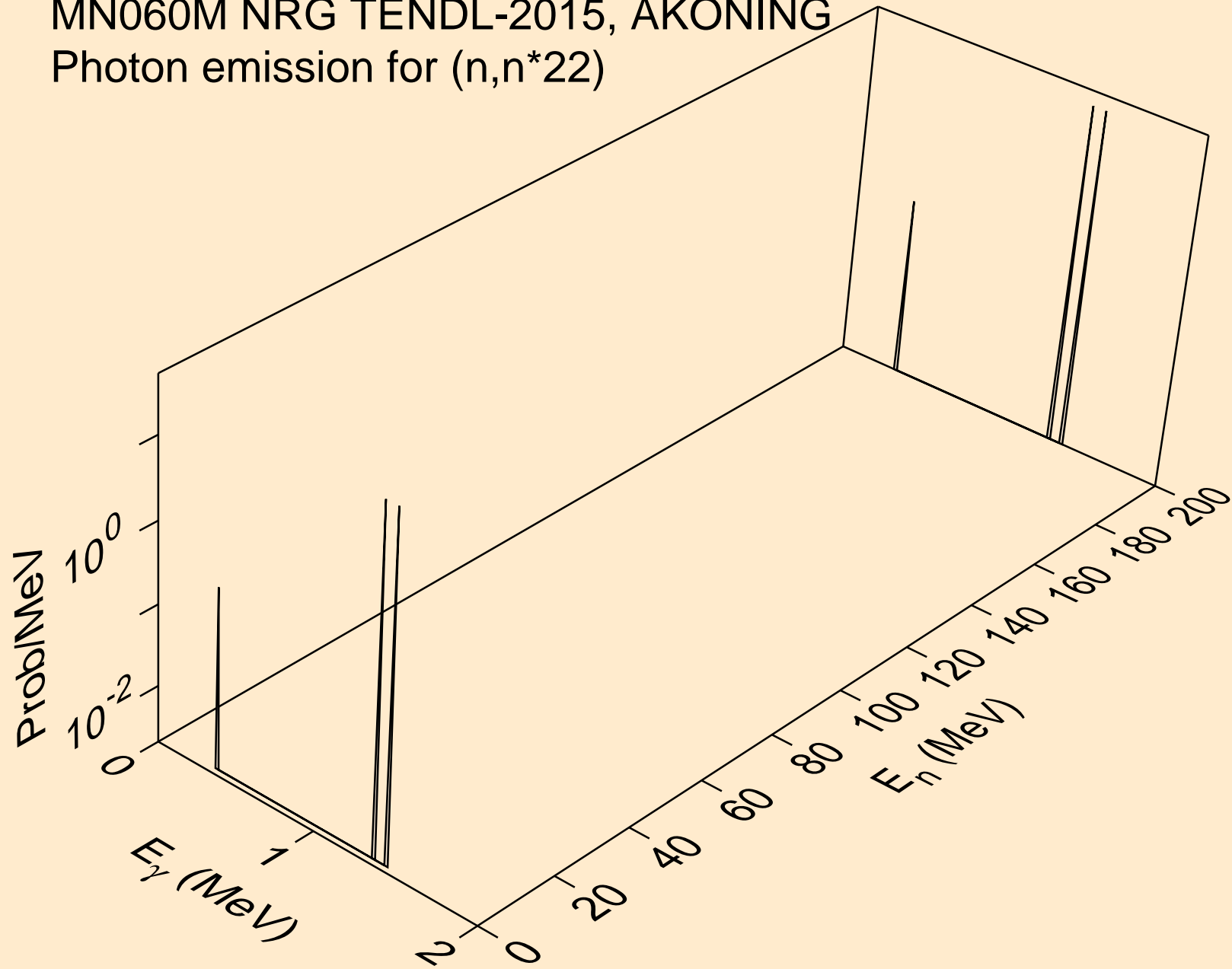


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Photon emission for (n,n\*21)

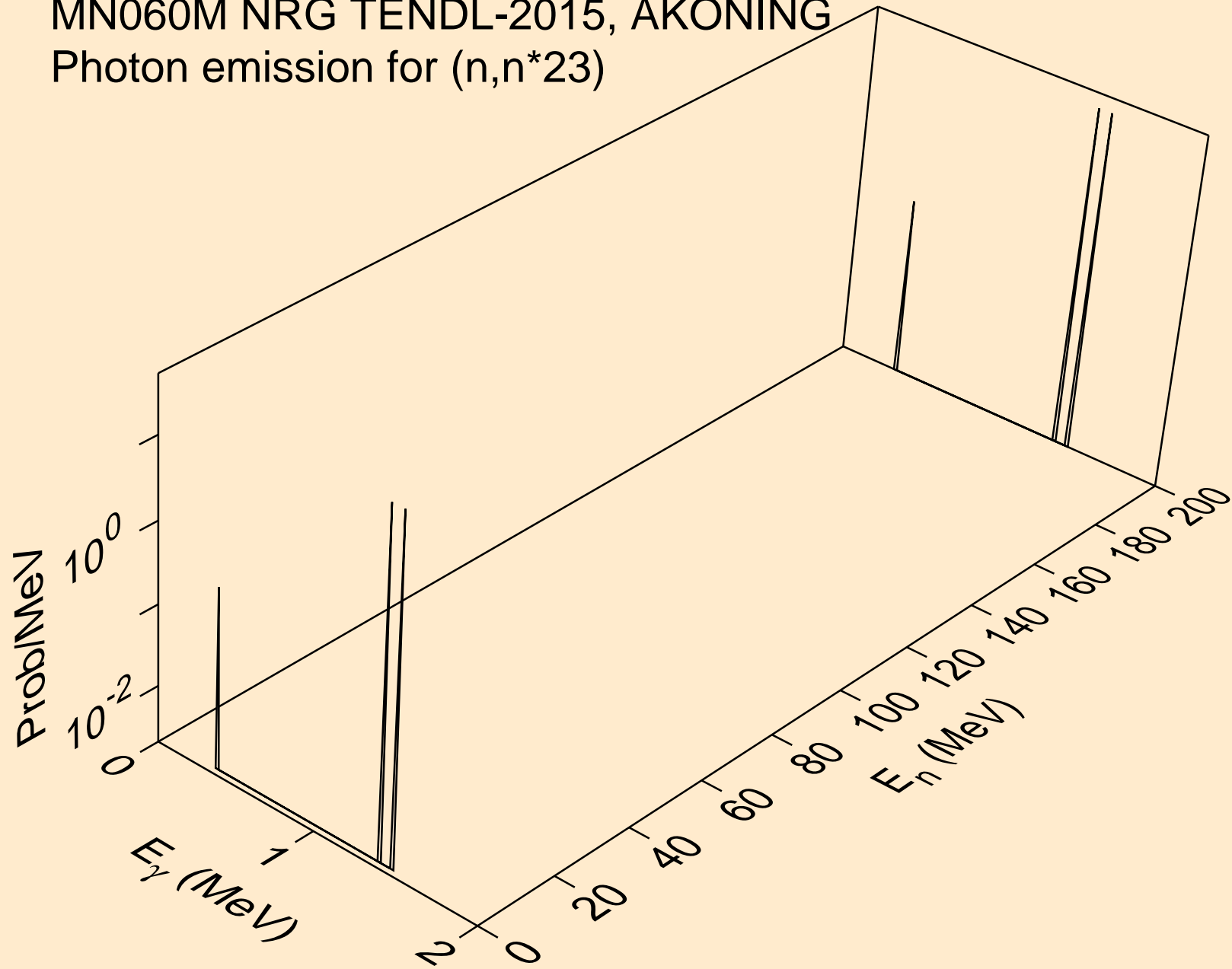




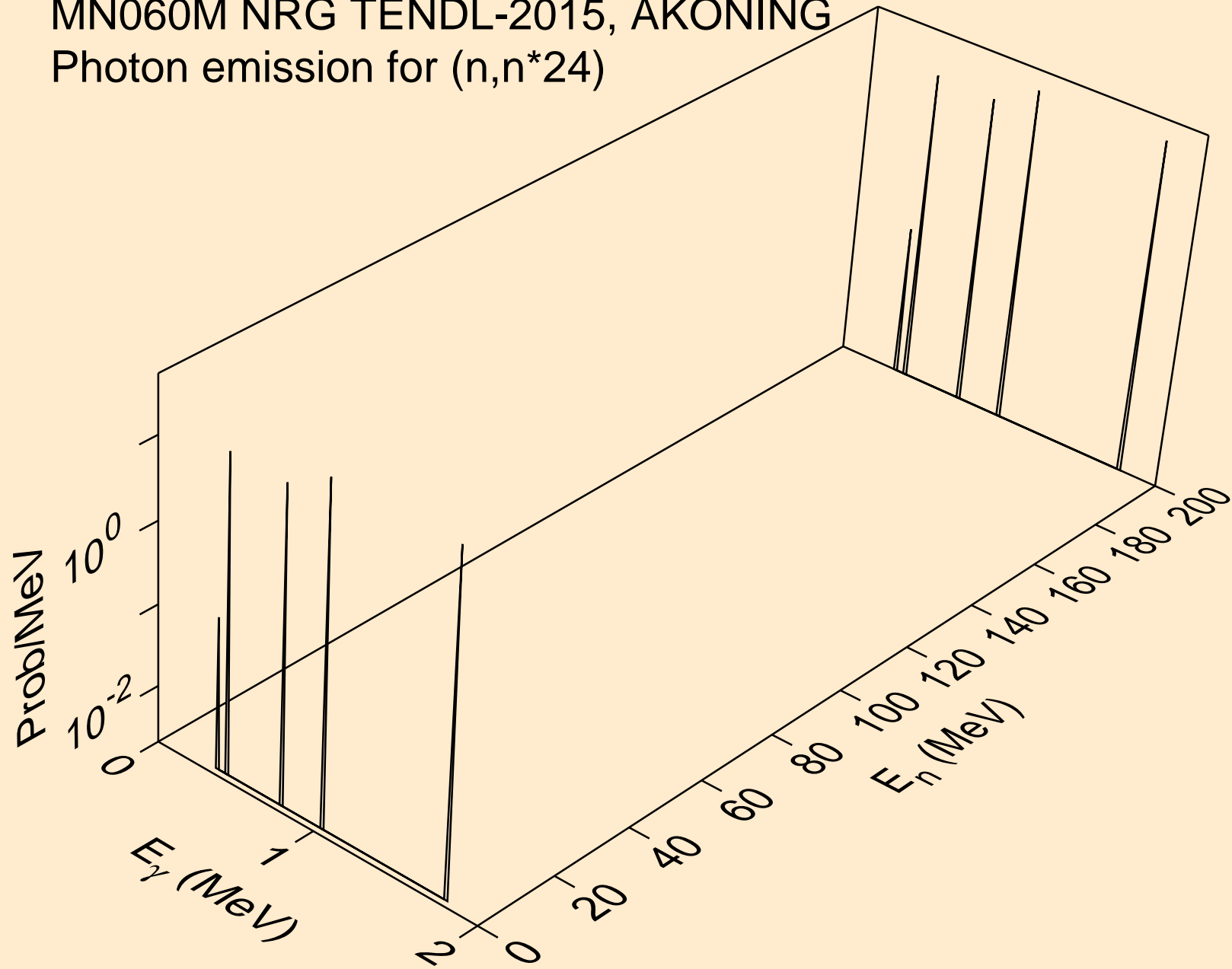
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Photon emission for (n,n\*22)



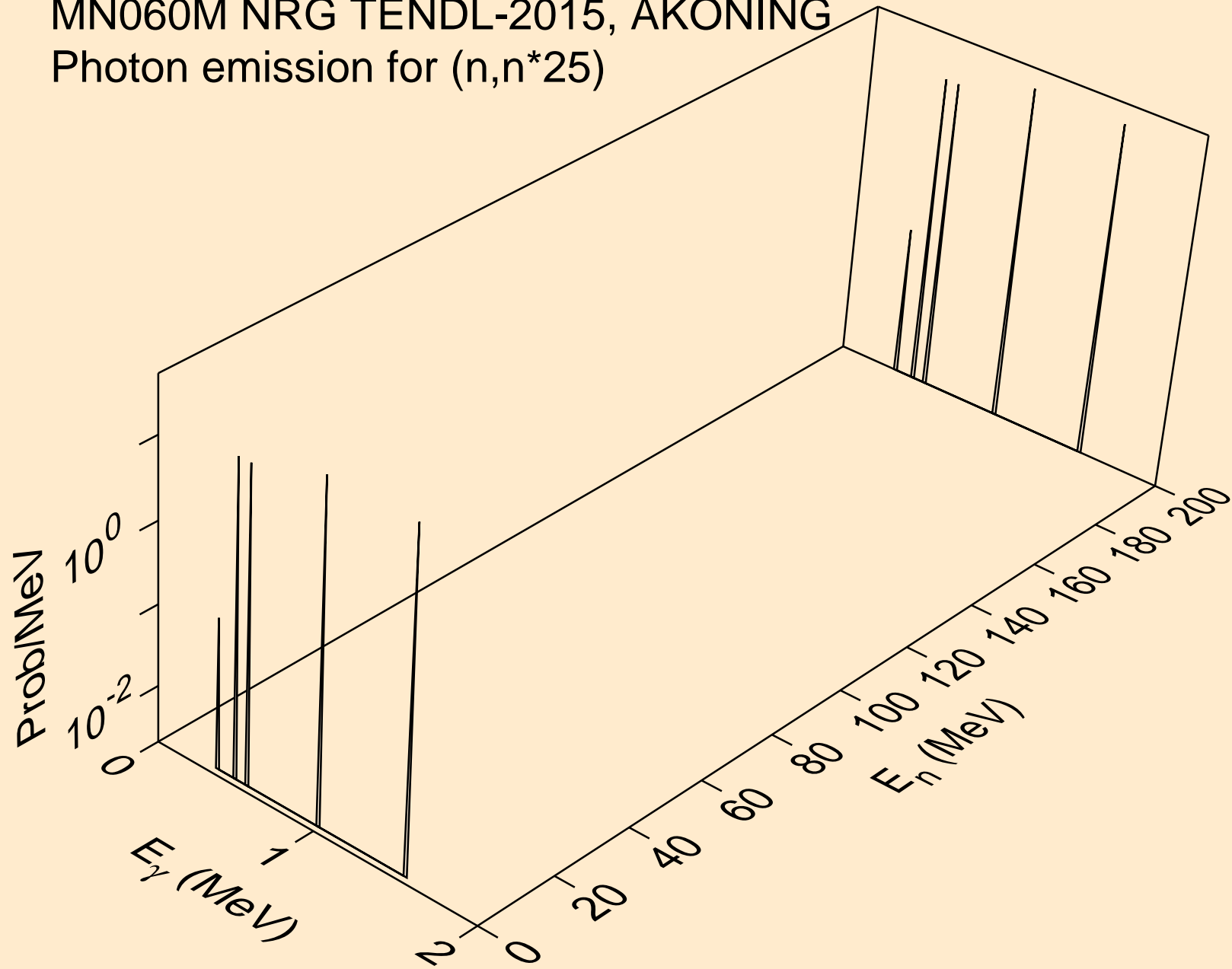
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Photon emission for (n,n\*23)



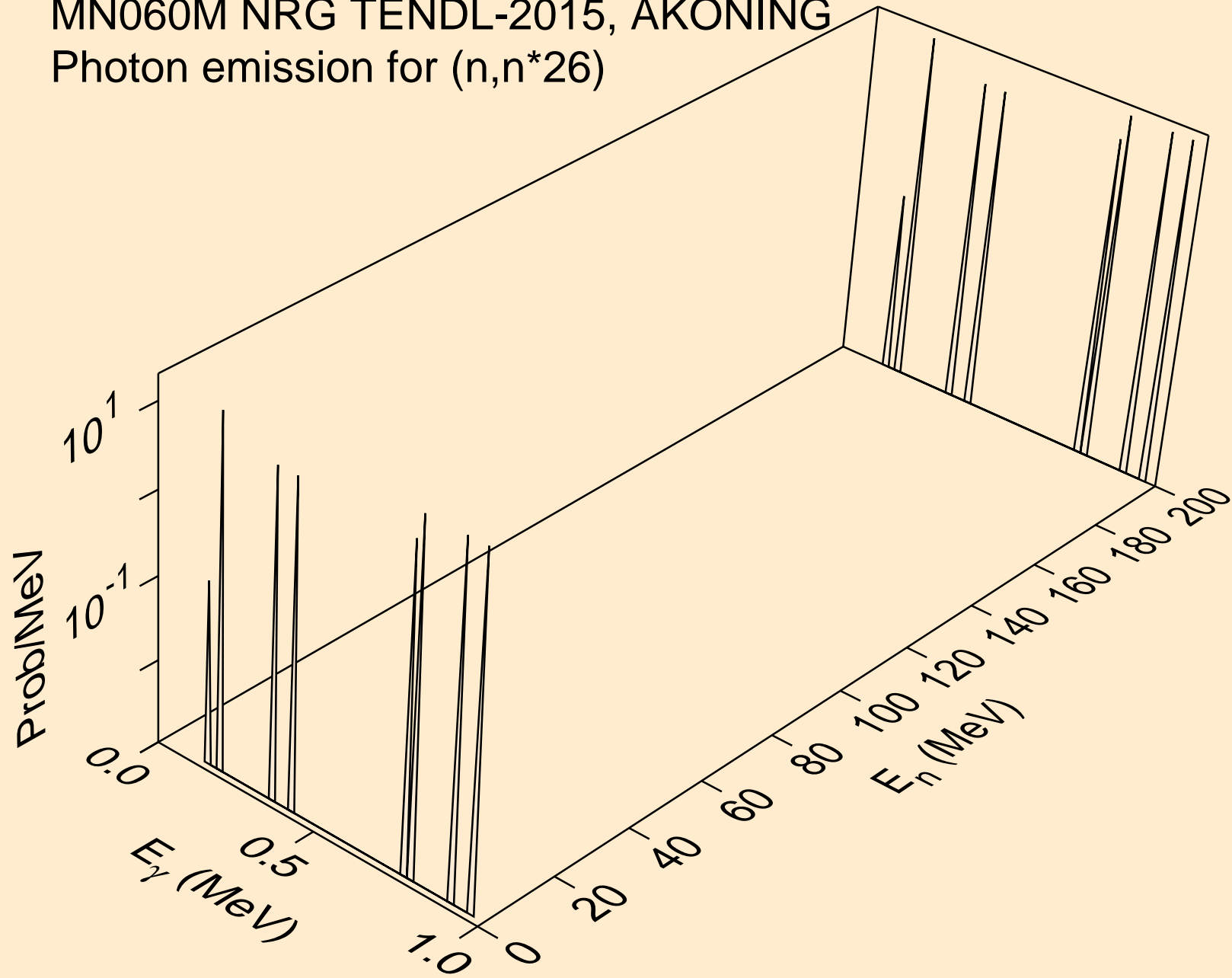
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Photon emission for (n,n\*24)



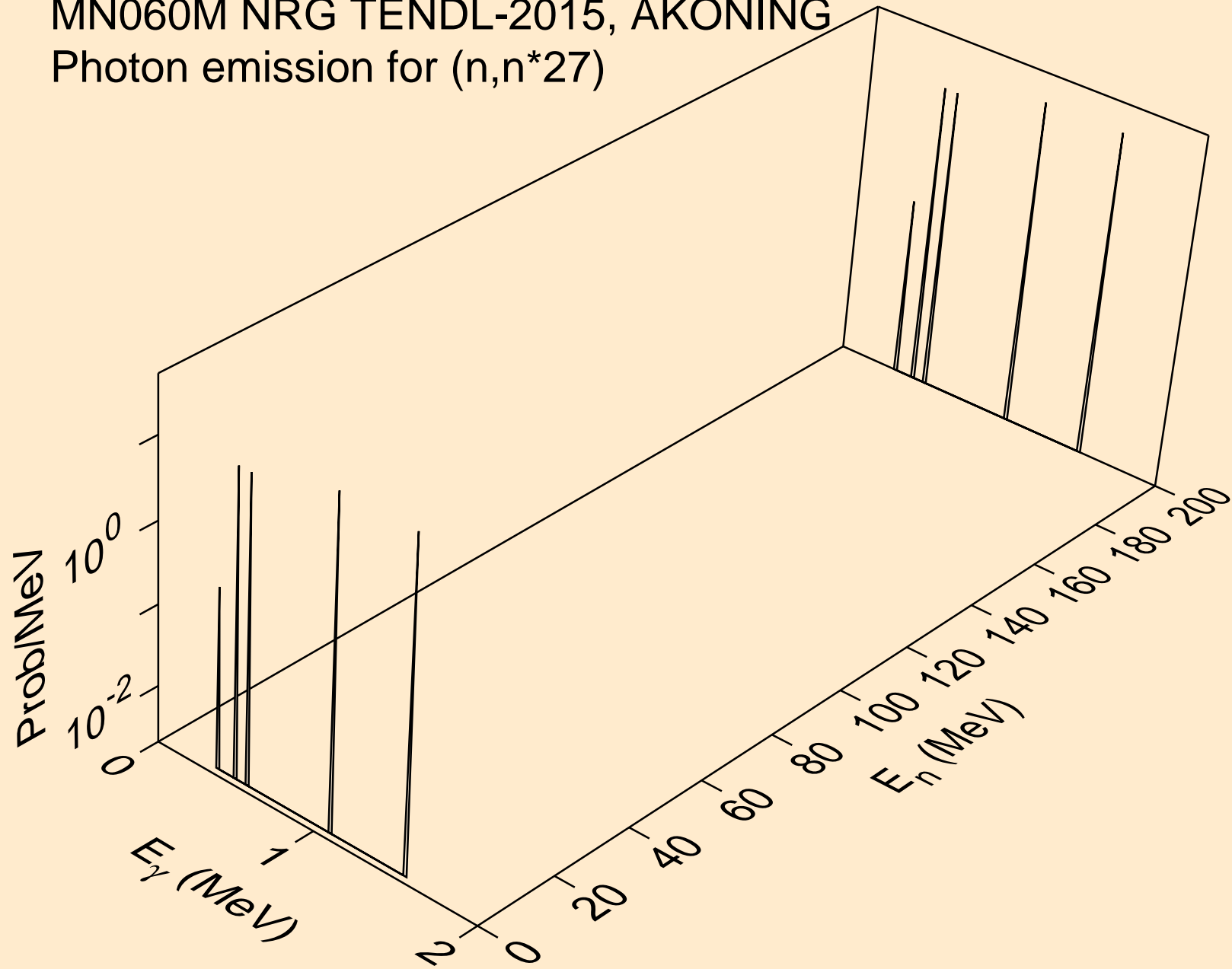
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Photon emission for (n,n\*25)



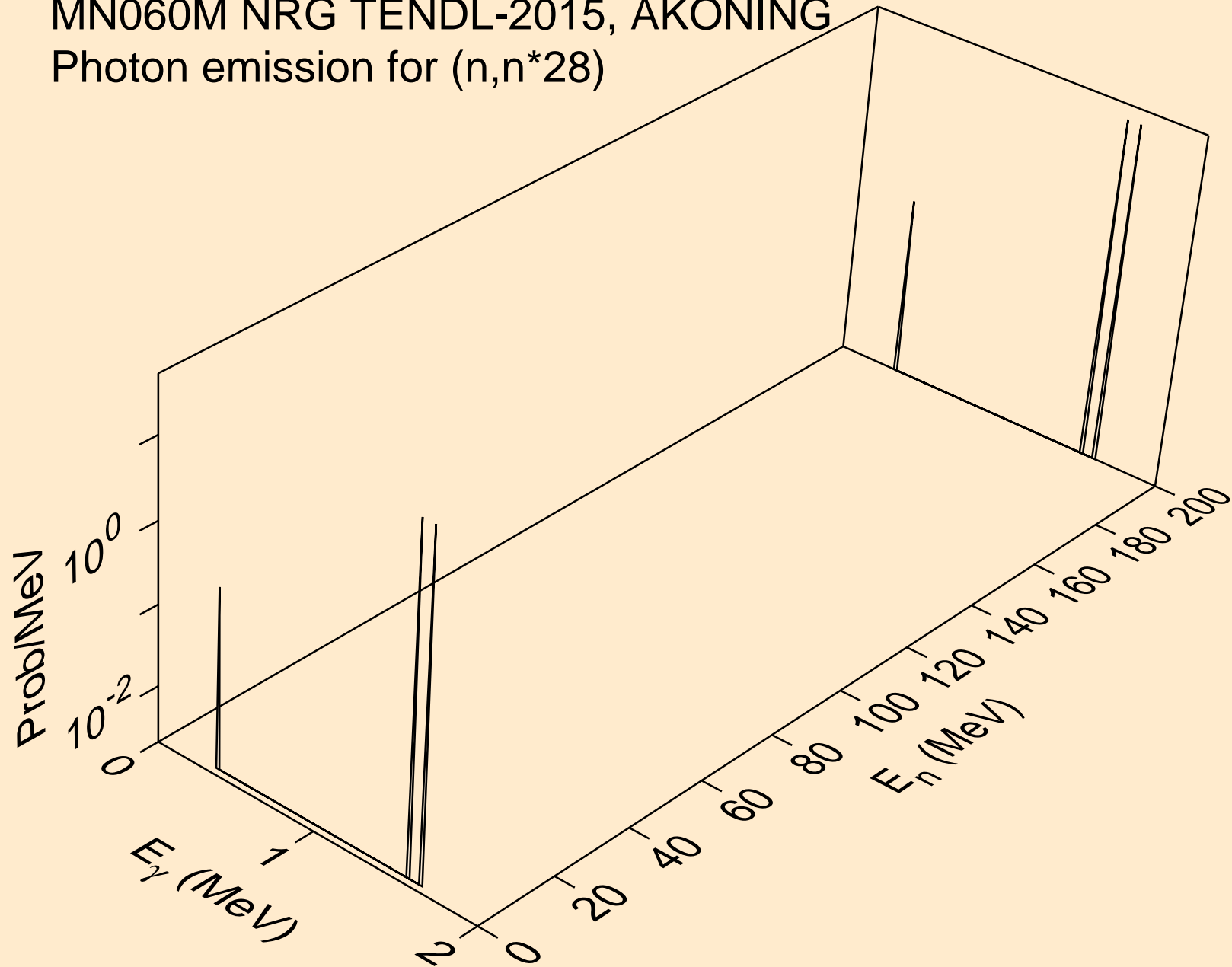
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Photon emission for (n,n\*26)



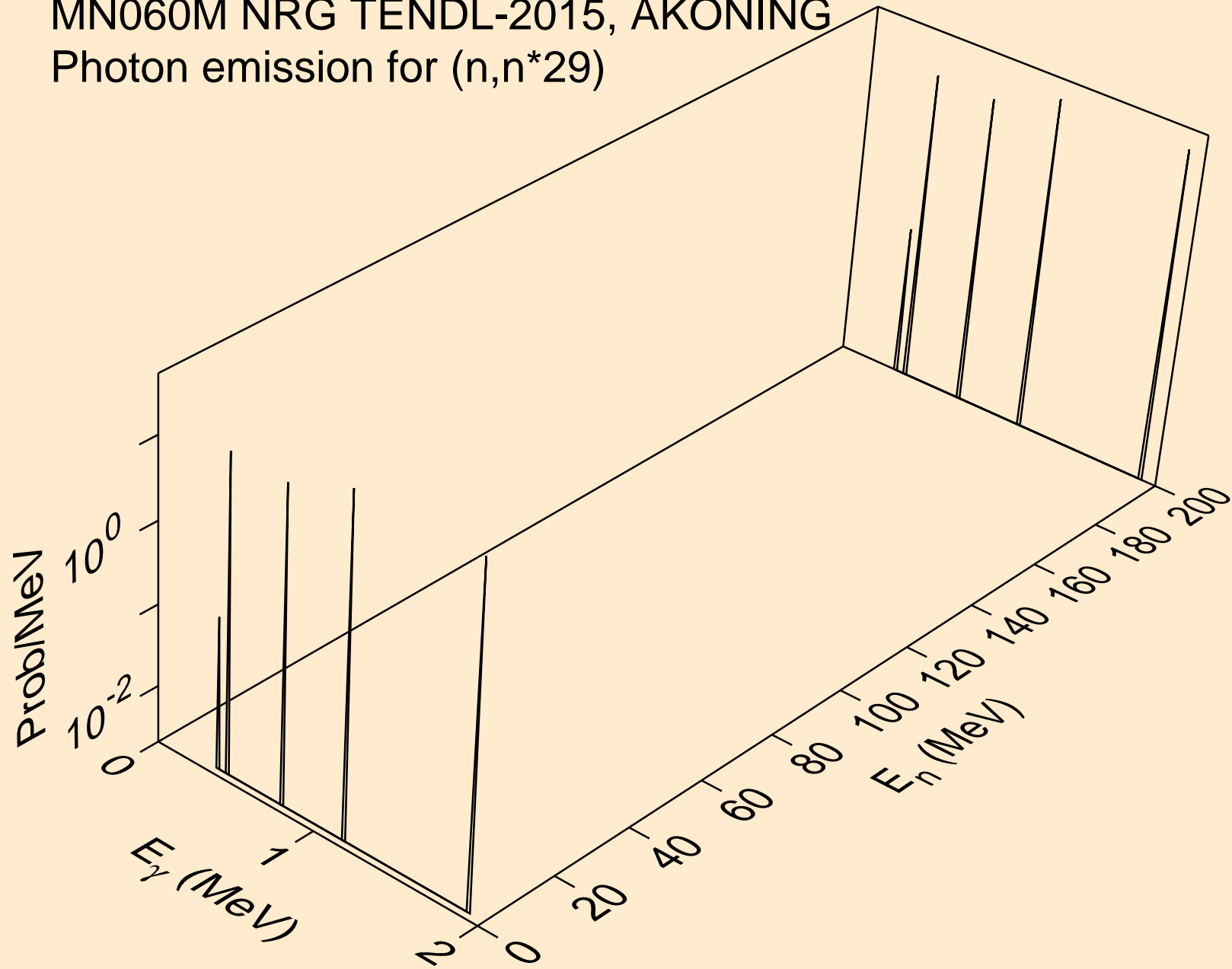
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Photon emission for (n,n\*27)



MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*28)

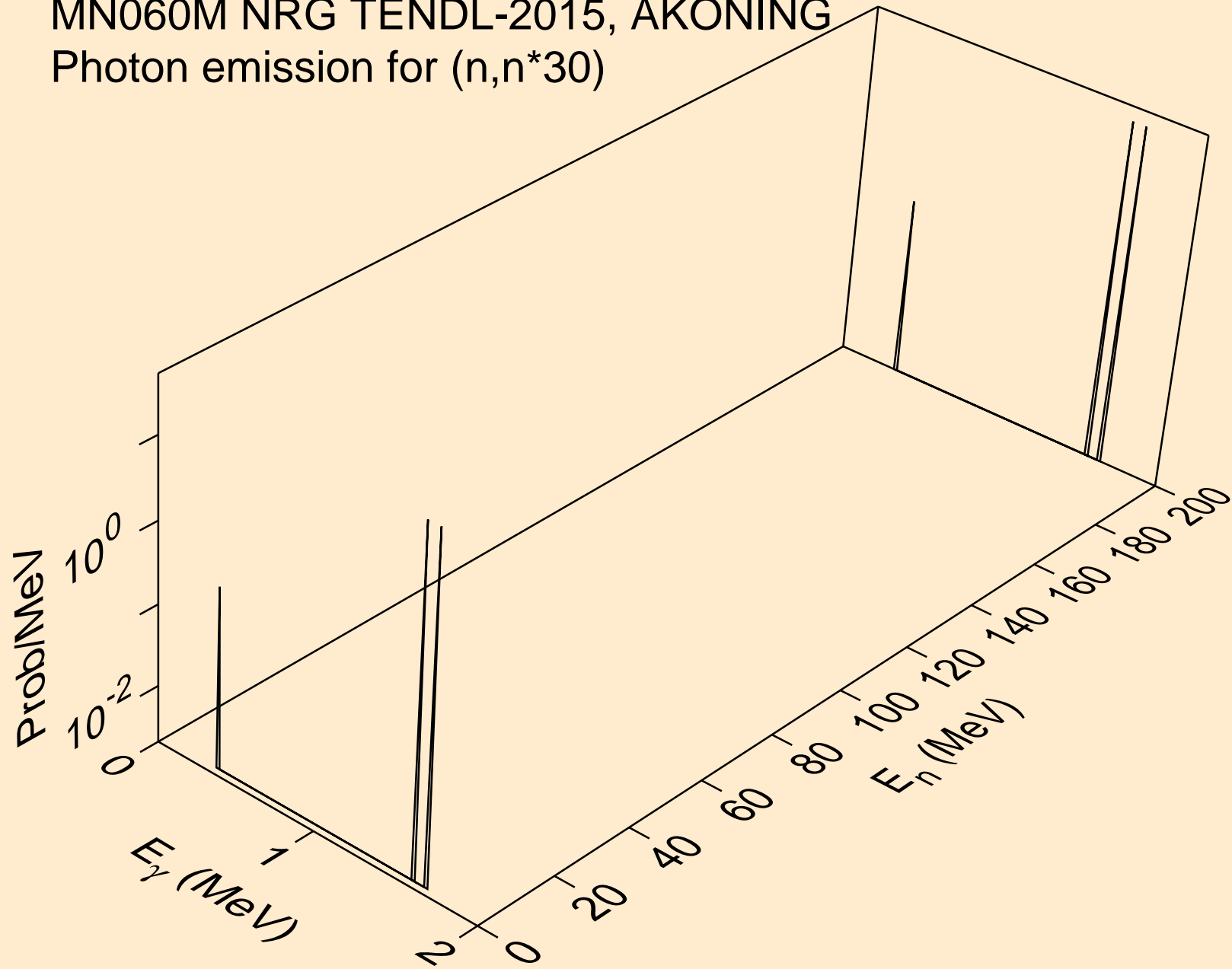


MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*29)

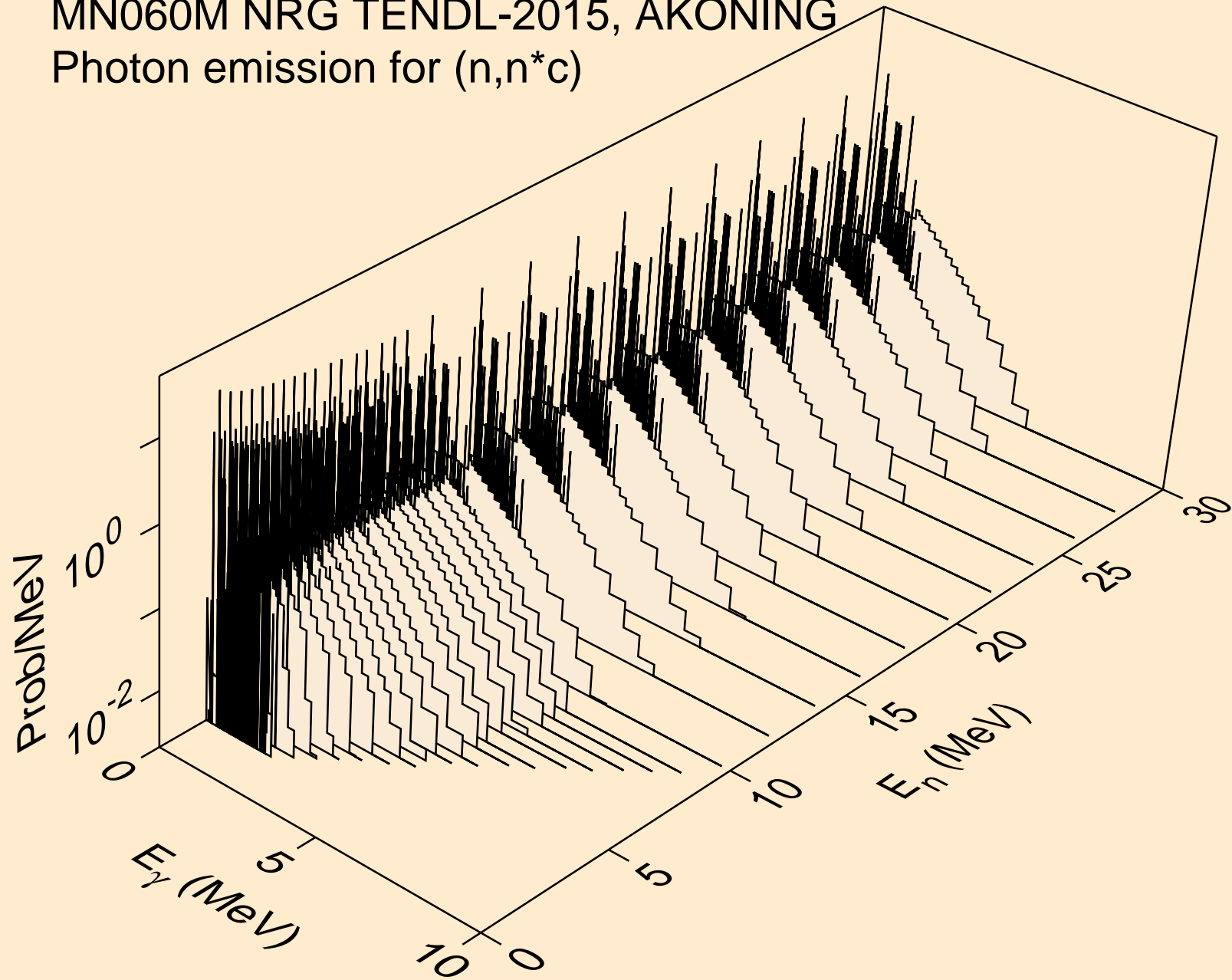




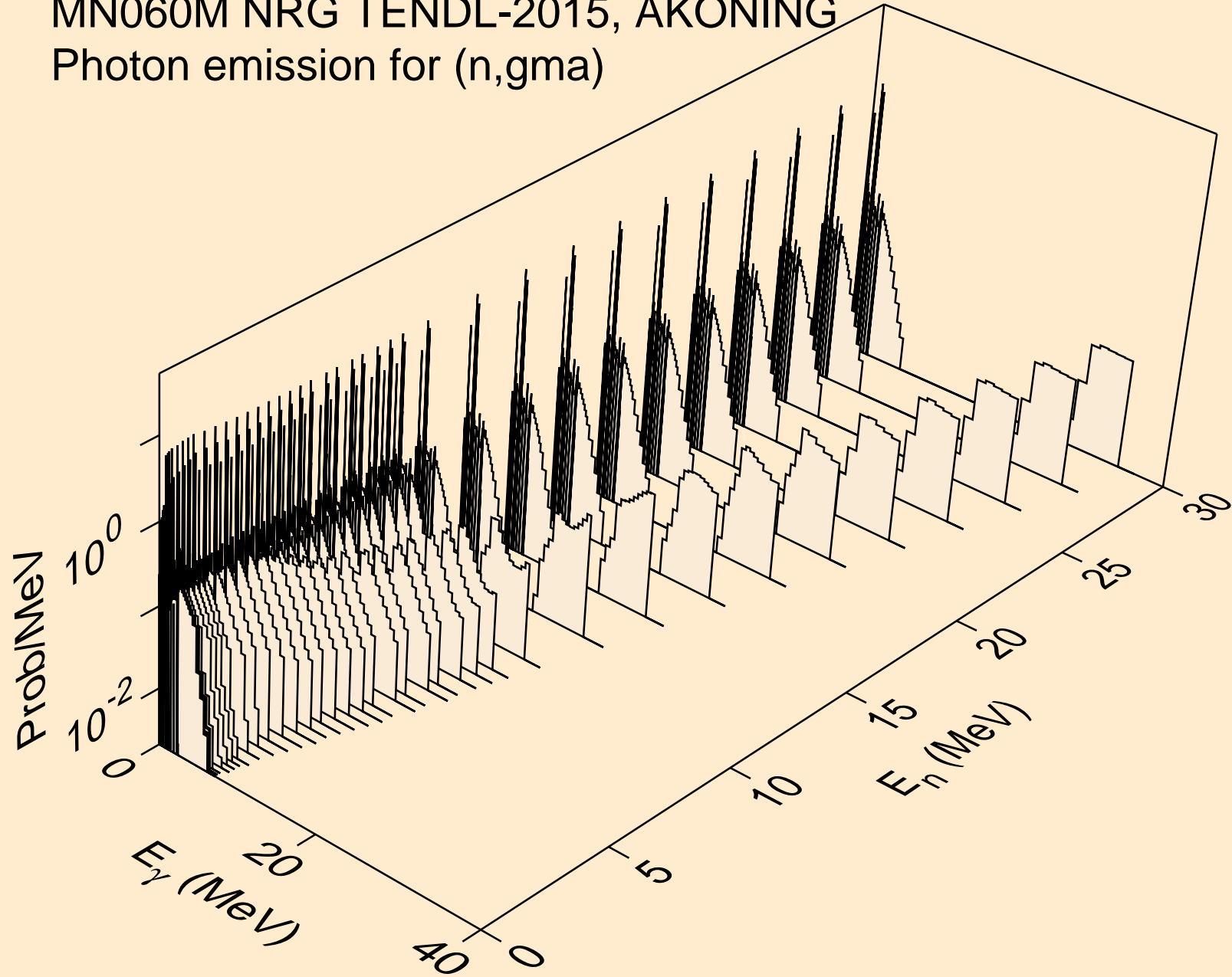
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Photon emission for (n,n\*30)



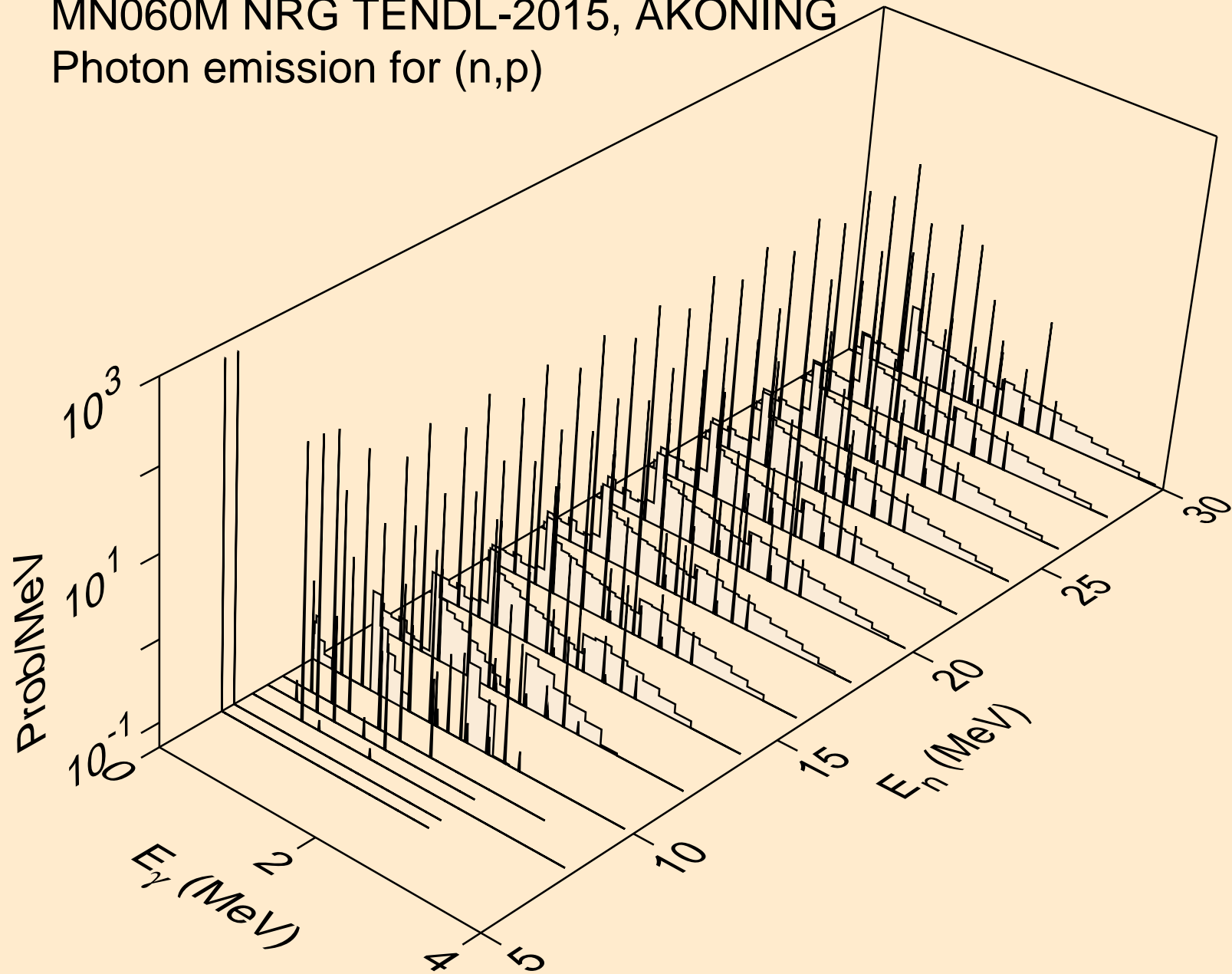
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Photon emission for (n,n\*c)



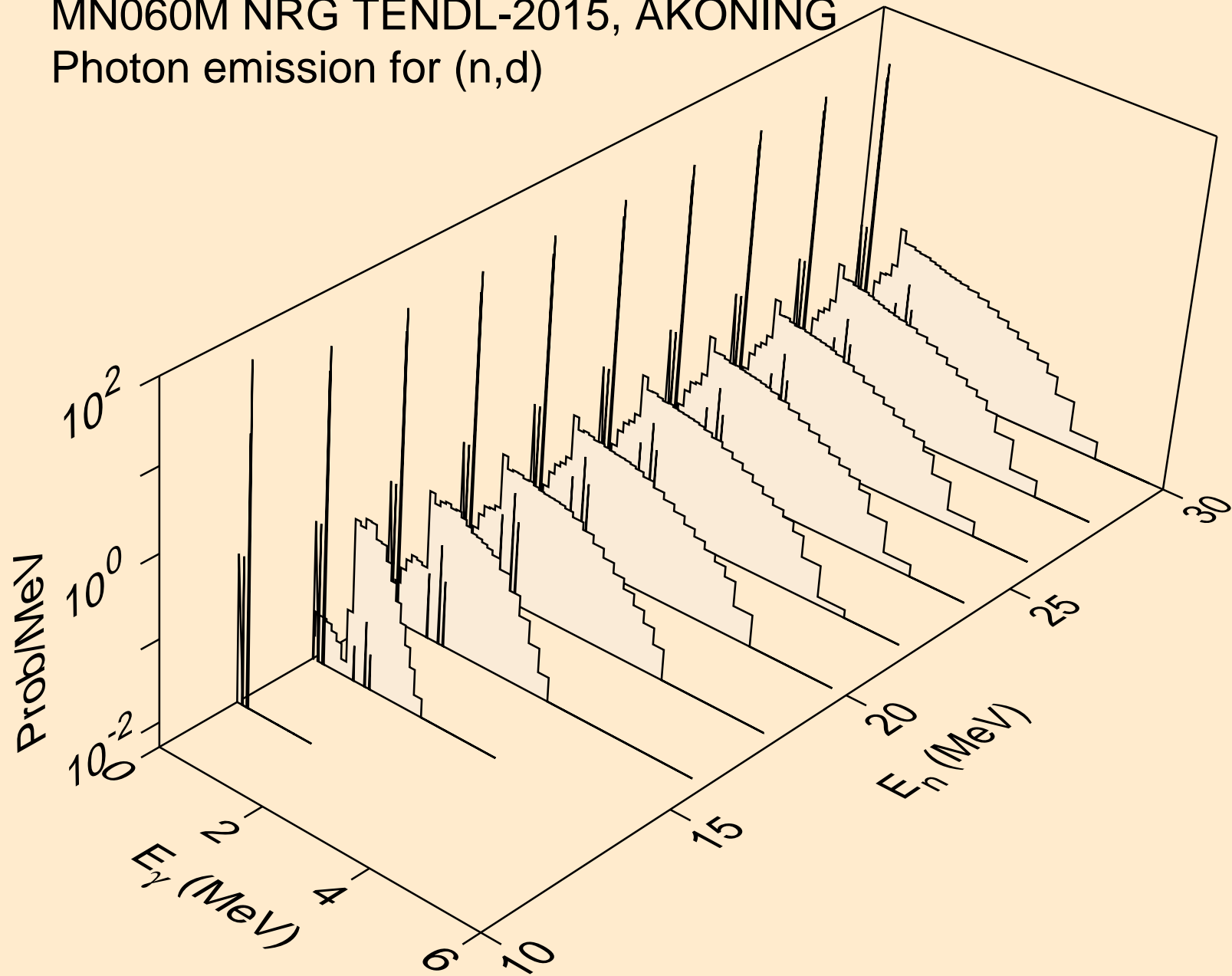
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Photon emission for (n,gma)



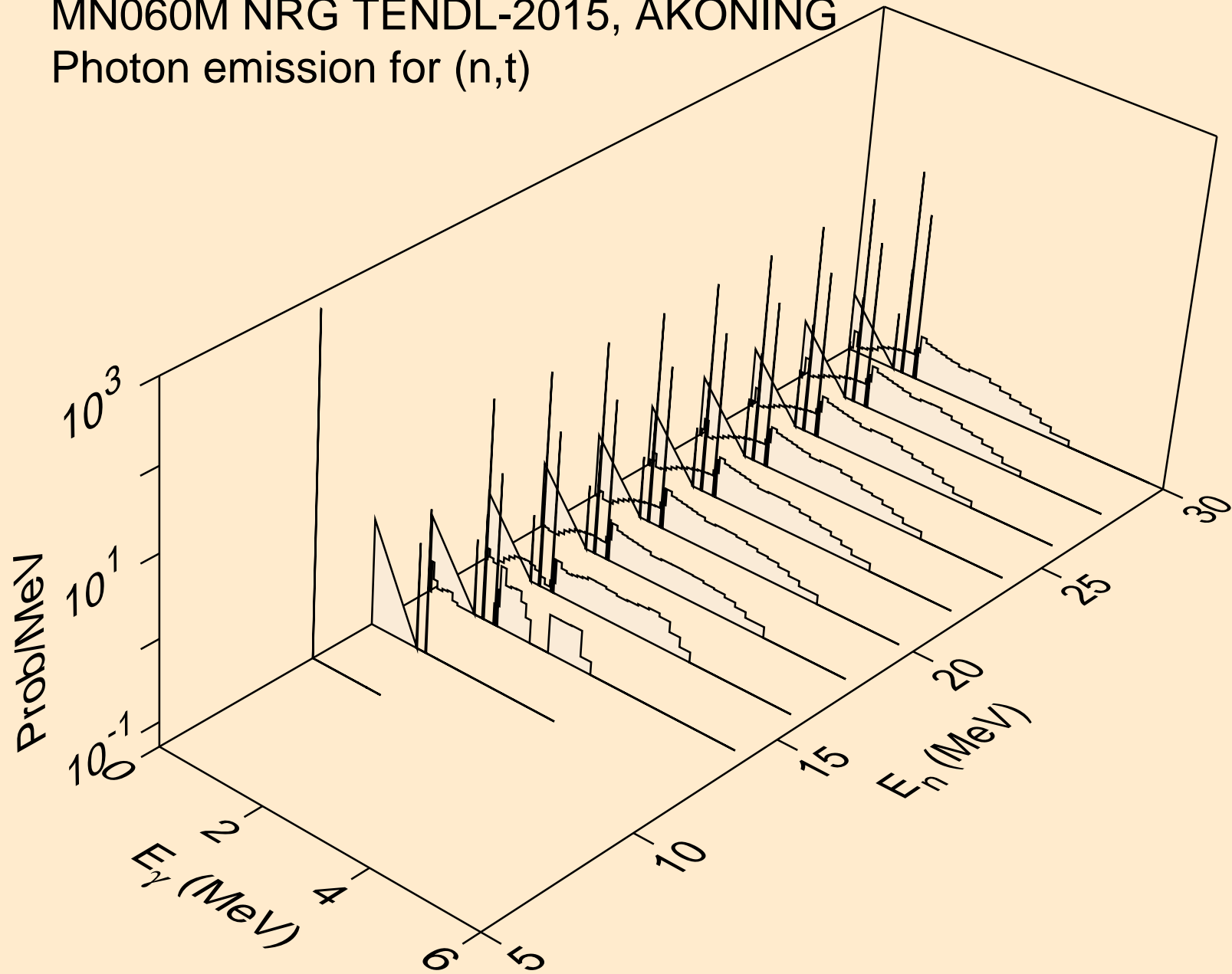
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Photon emission for (n,p)



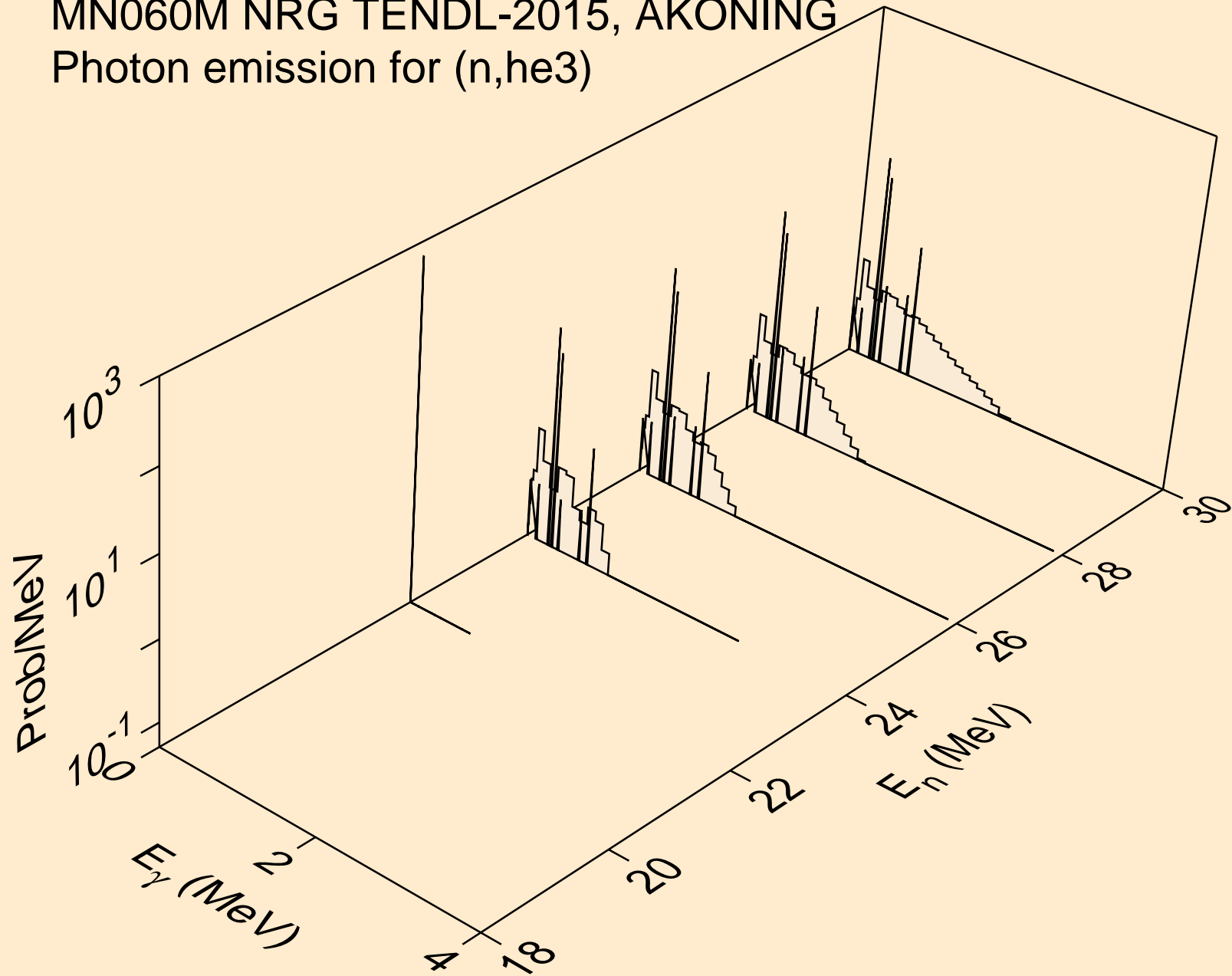
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Photon emission for (n,d)



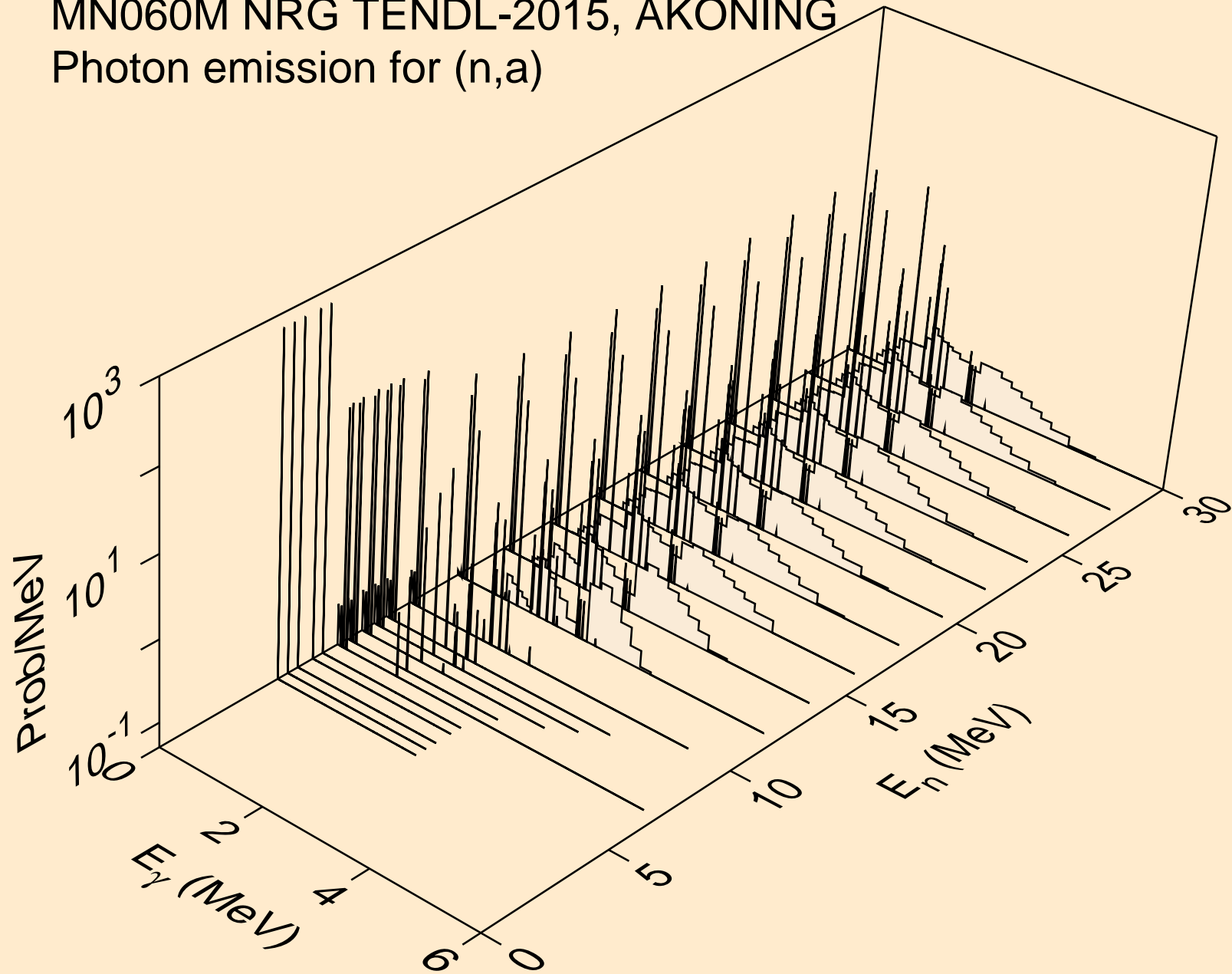
MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,t)



MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,he3)

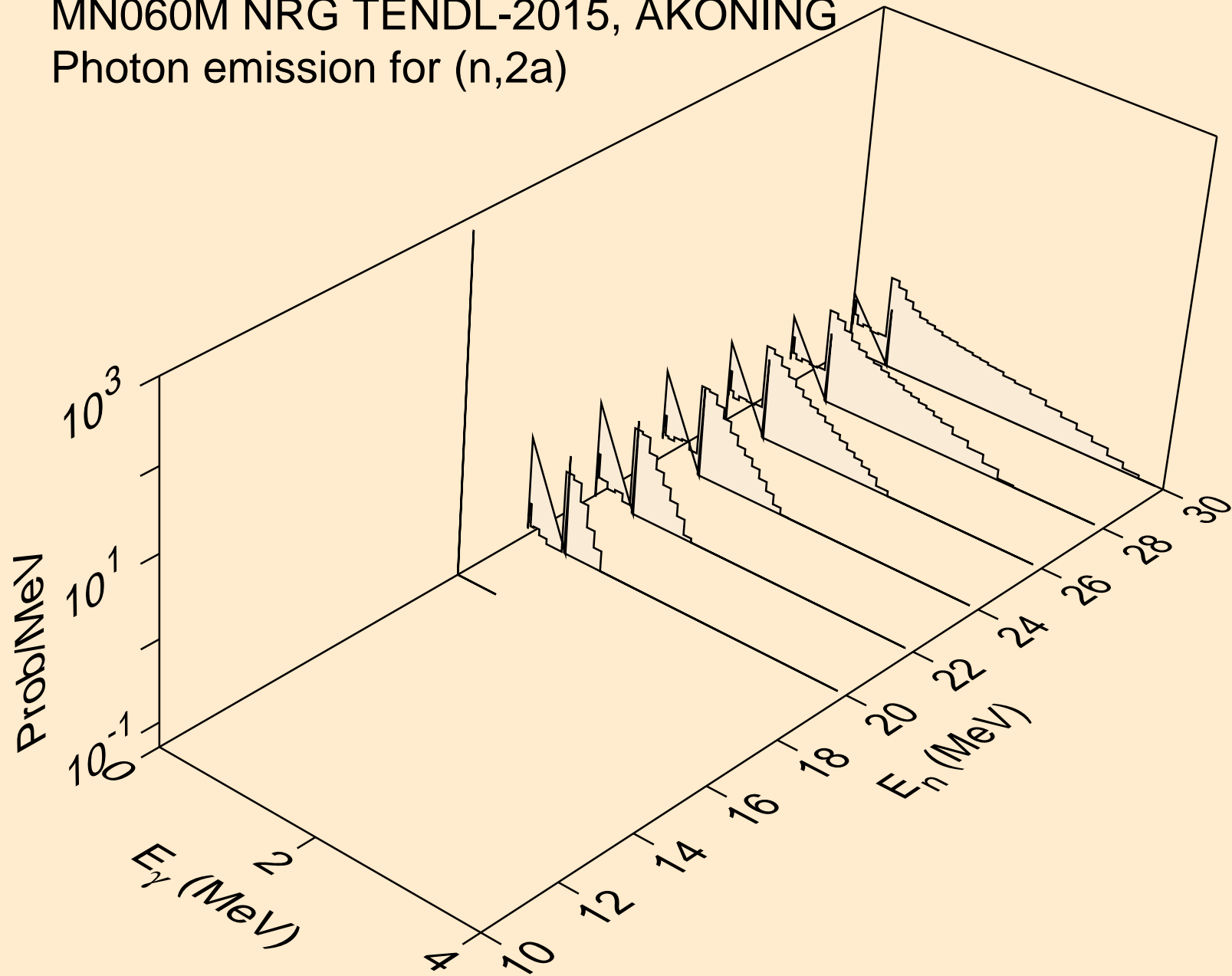


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Photon emission for (n,a)

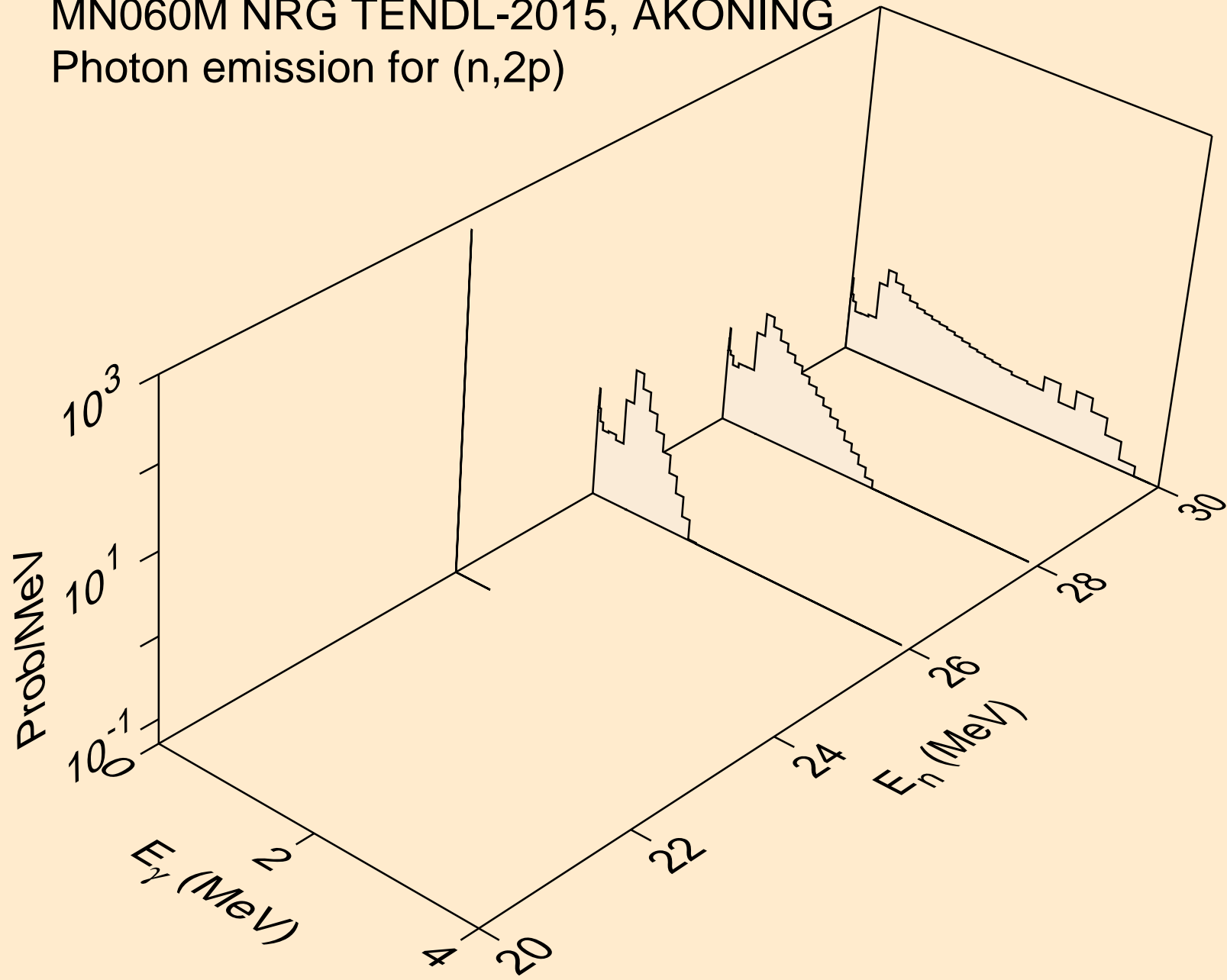




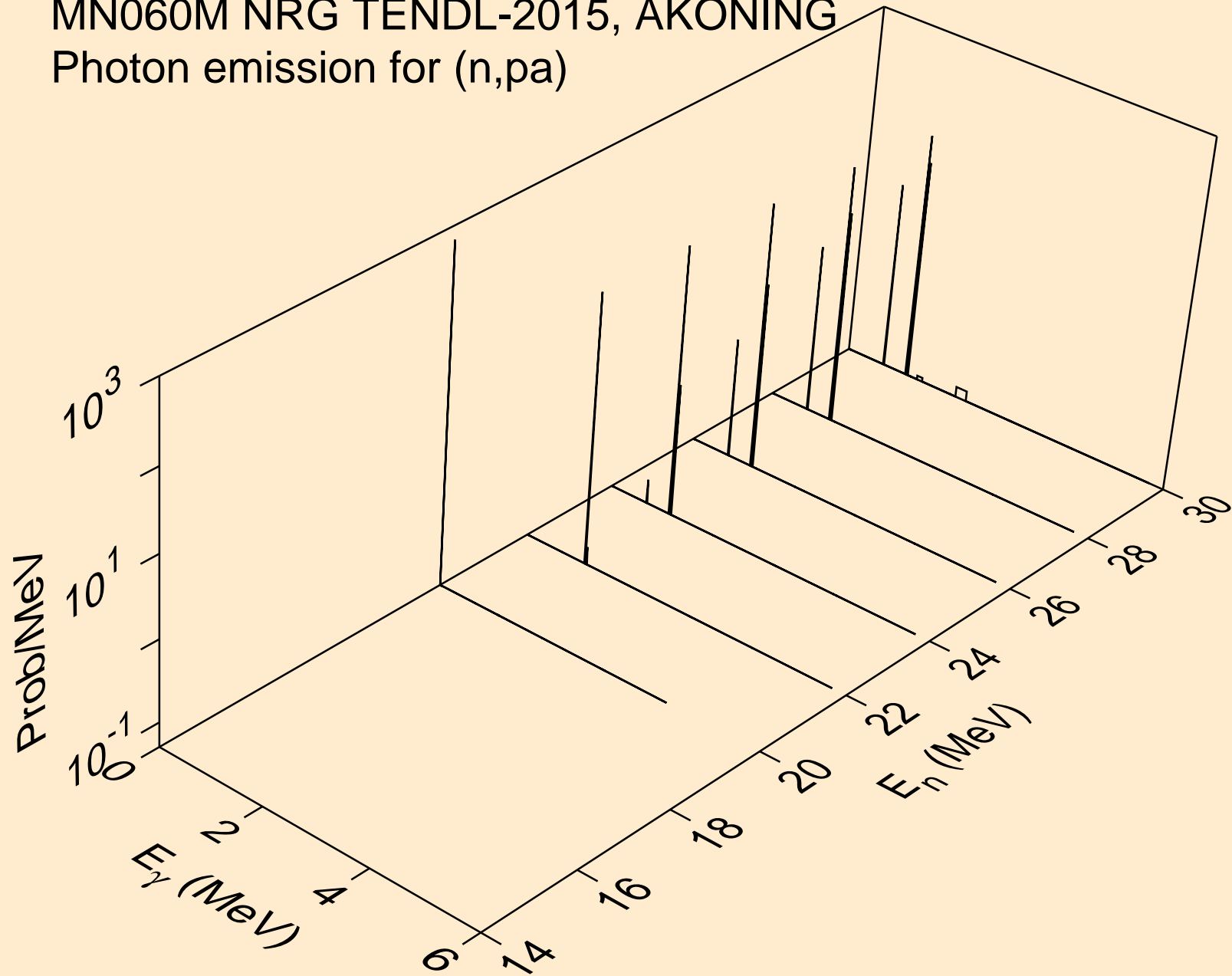
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Photon emission for (n,2a)



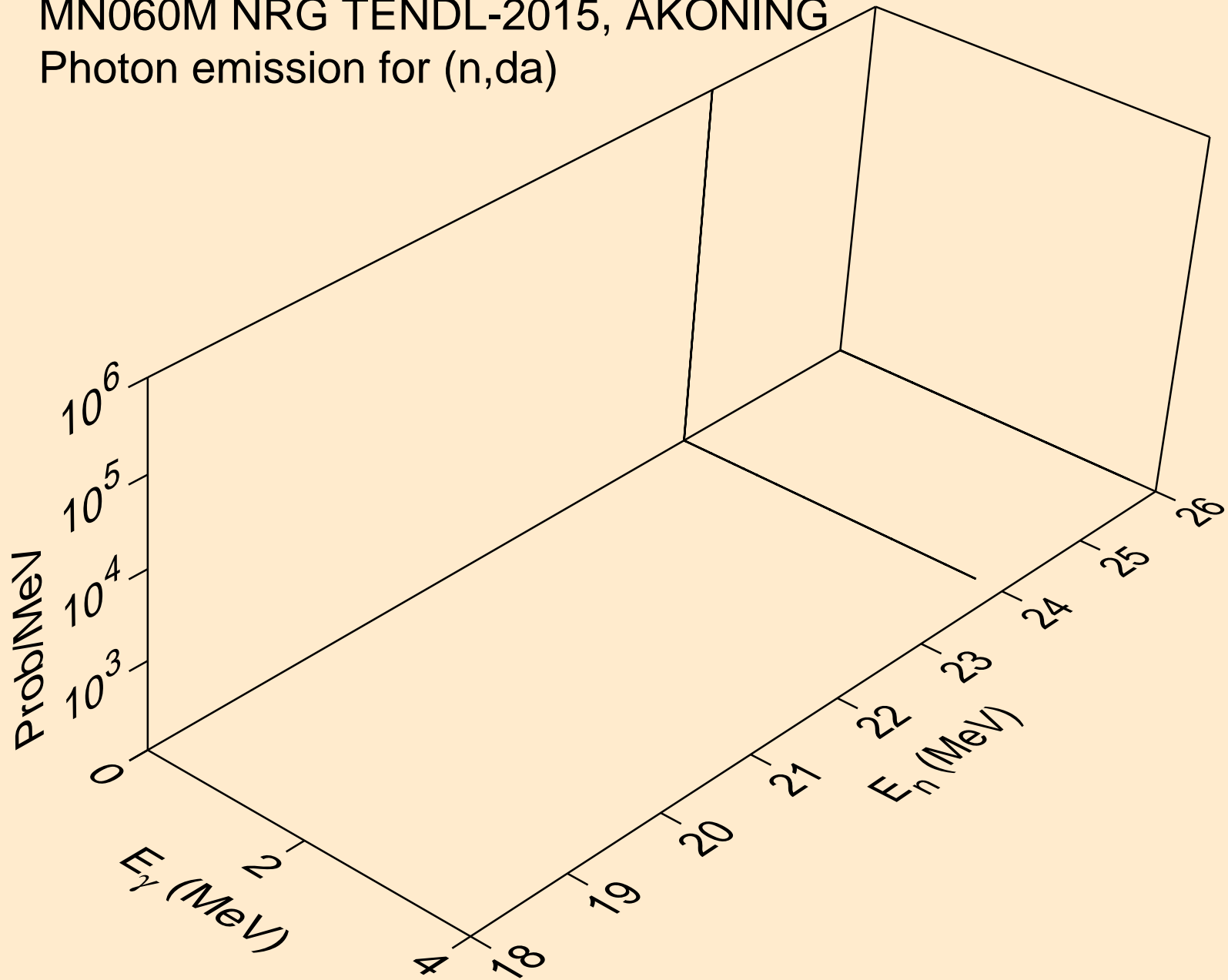
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Photon emission for (n,2p)



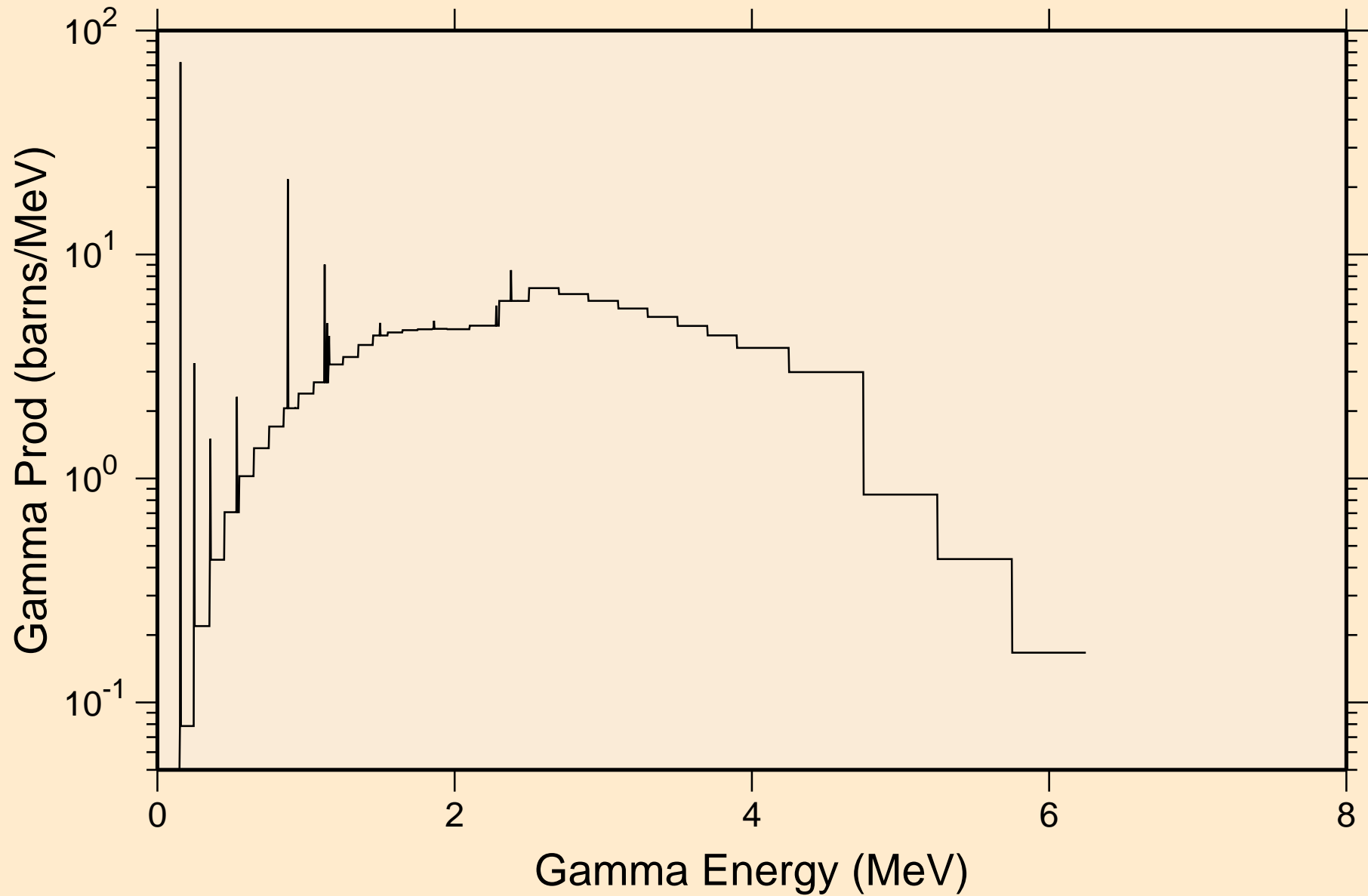
MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,pa)



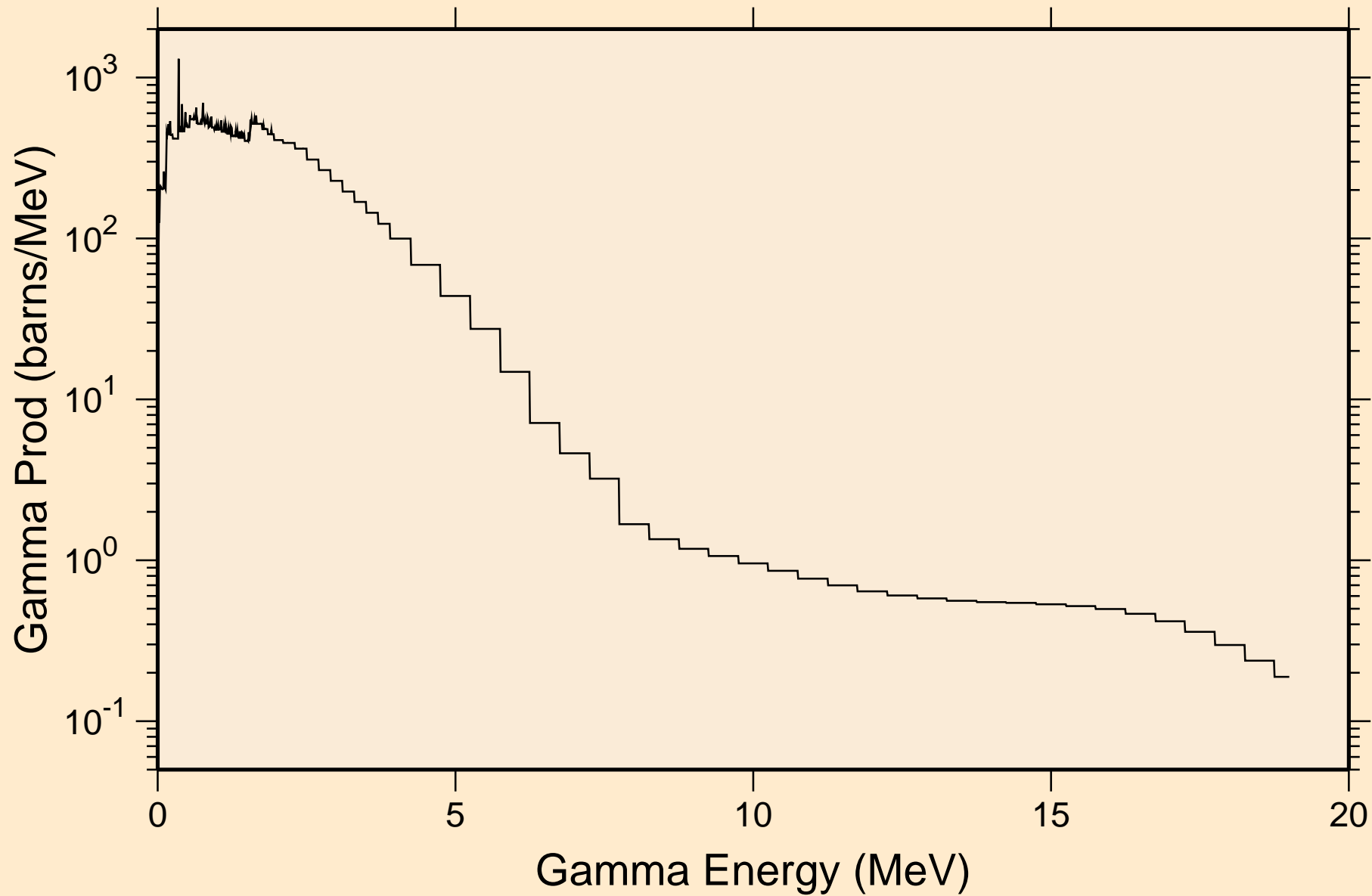
MN060M NRG TENDL-2015, AKONING  
Photon emission for (n,da)



MN060M NRG TENDL-2015, AKONING  
thermal capture photon spectrum

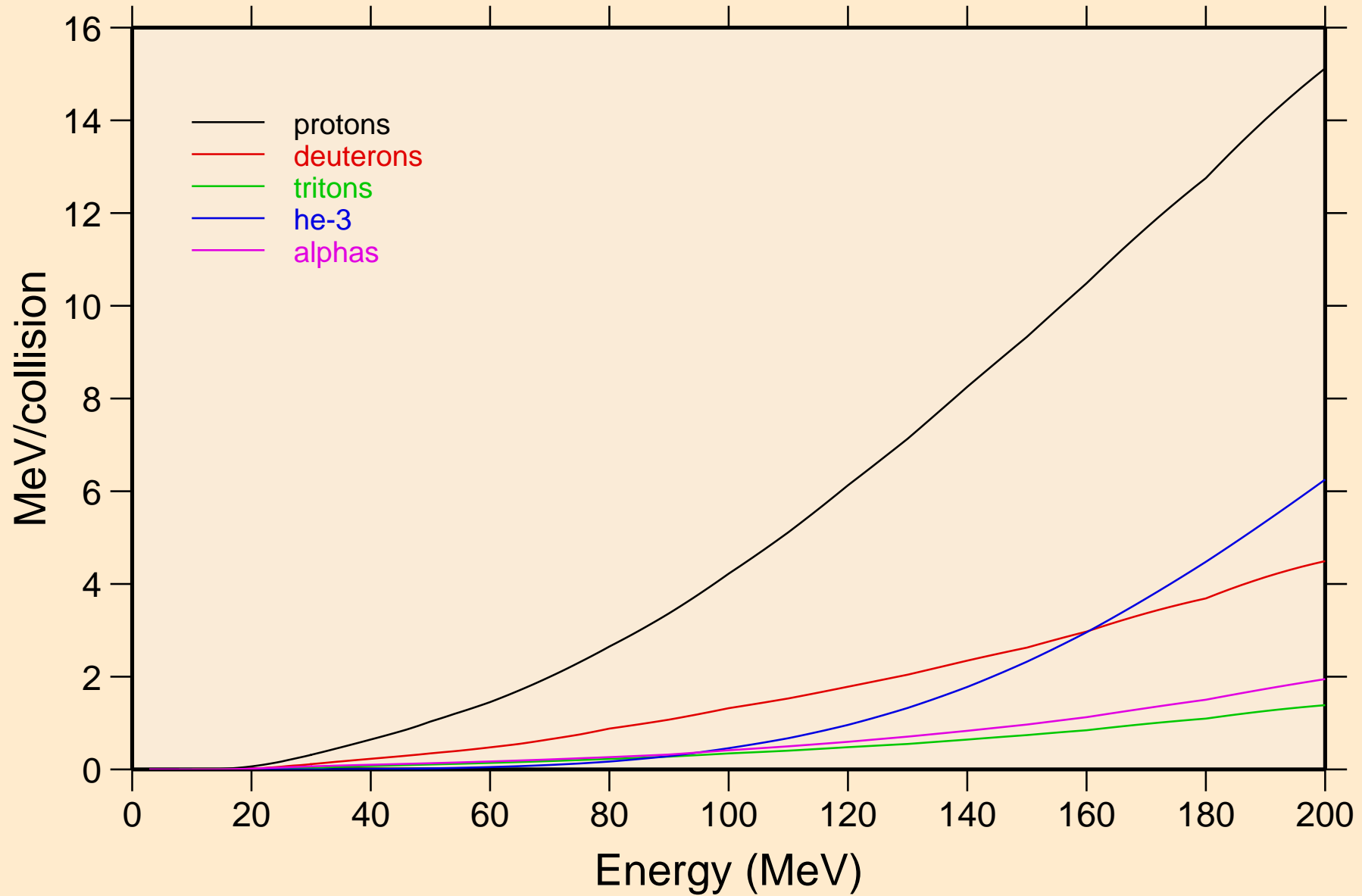


MN060M NRG TENDL-2015, AKONING  
14 MeV photon spectrum



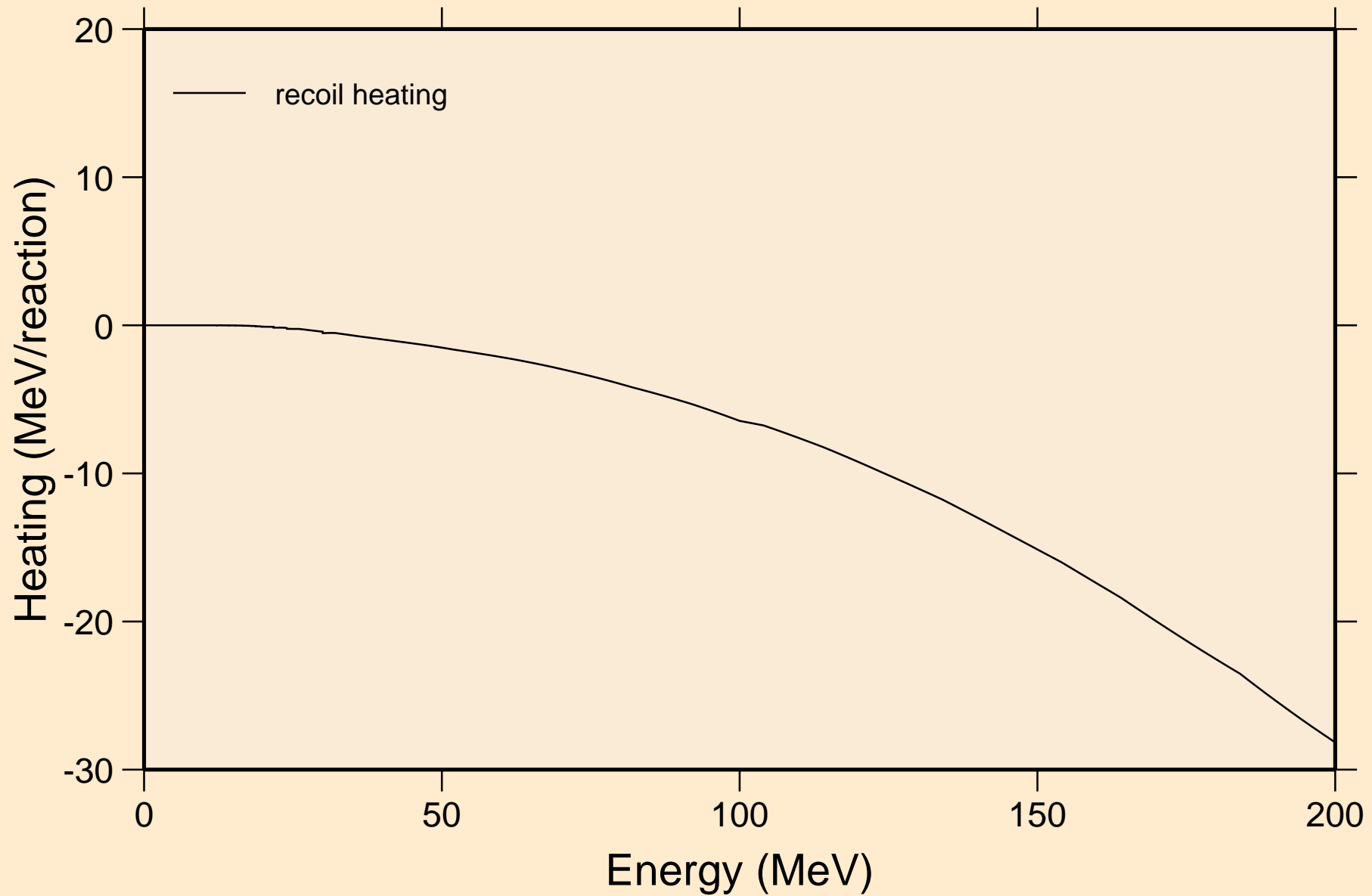
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## Particle heating contributions



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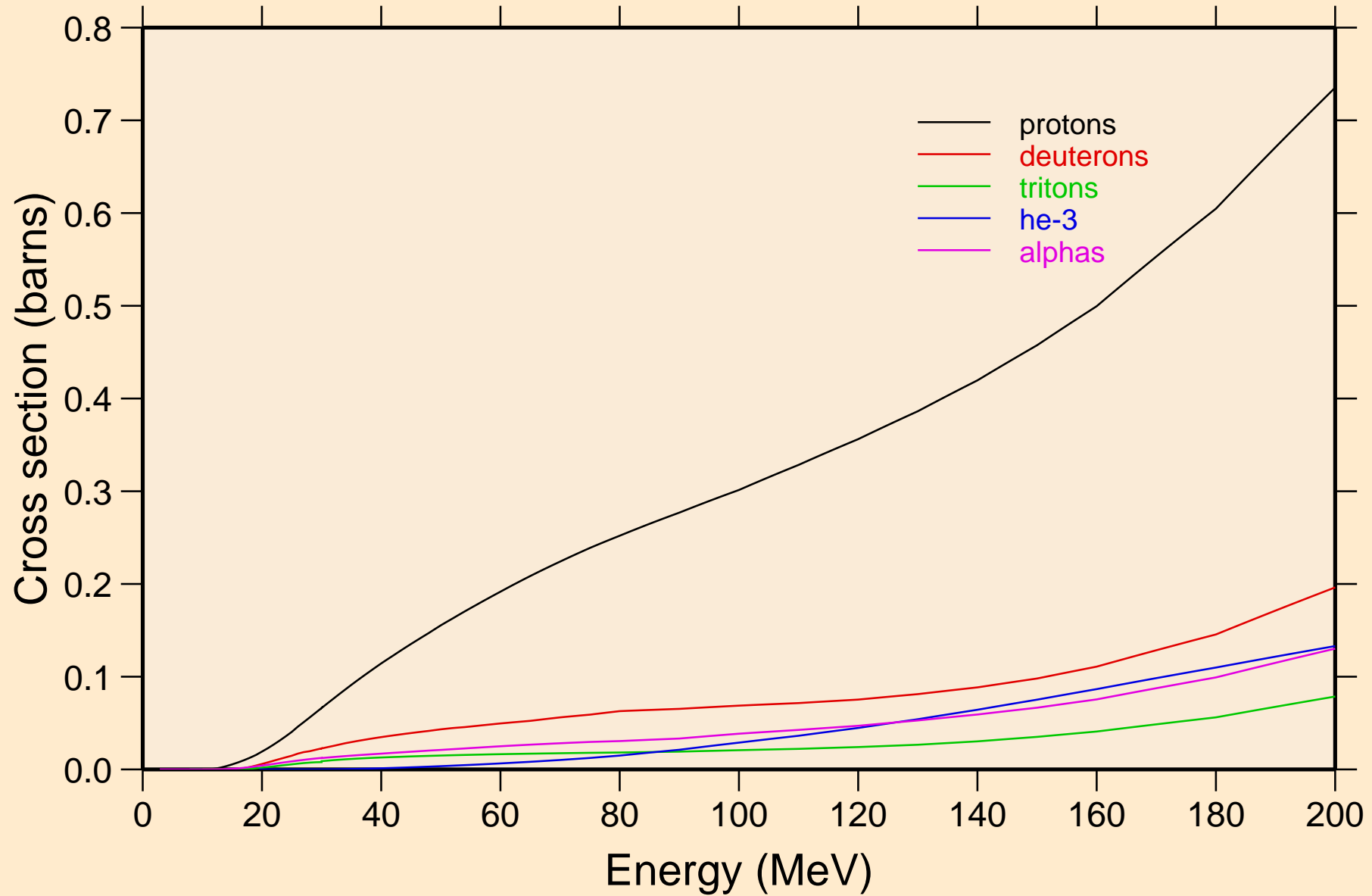
## Recoil Heating



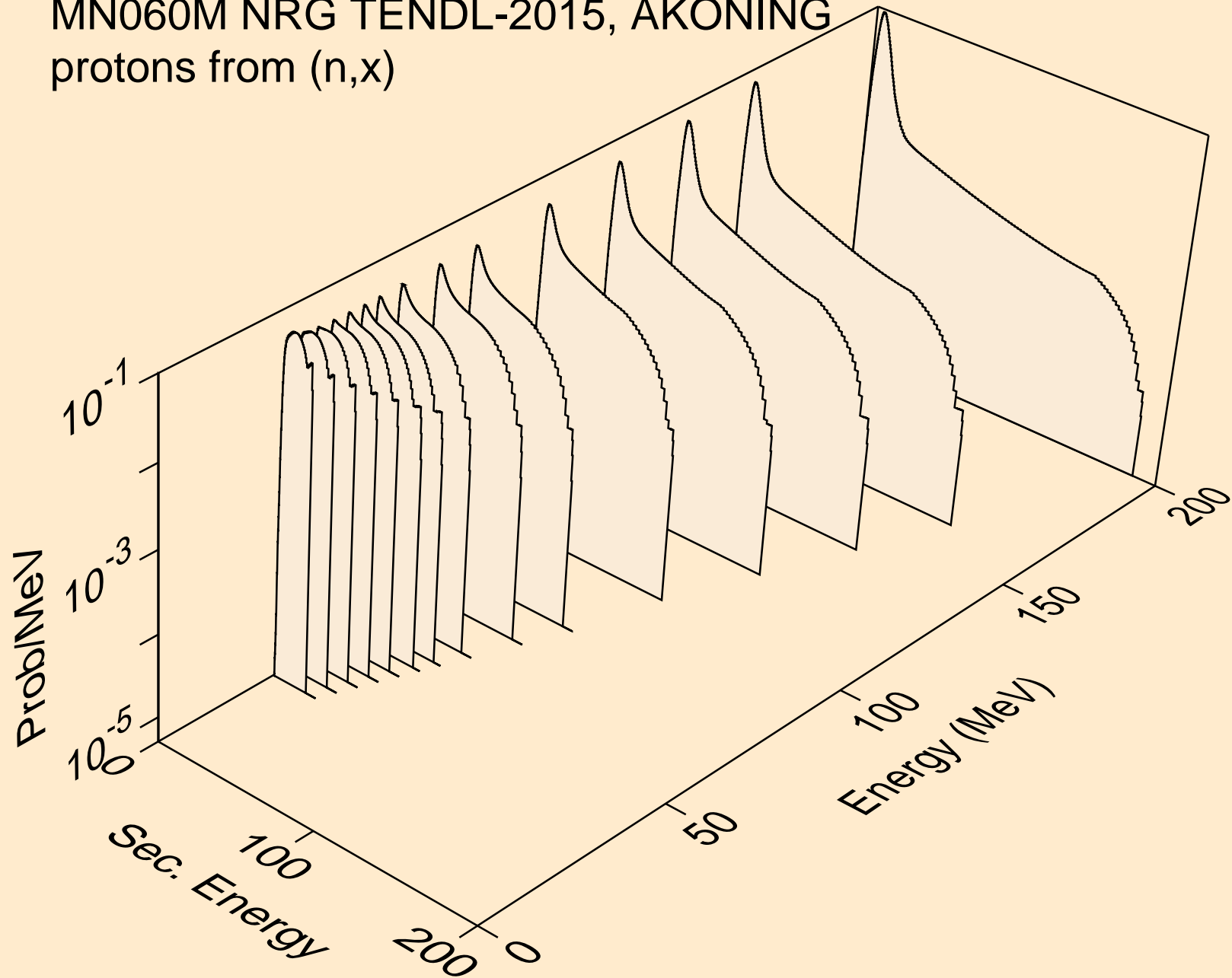


# MN060M NRG TENDL-2015, AKONING

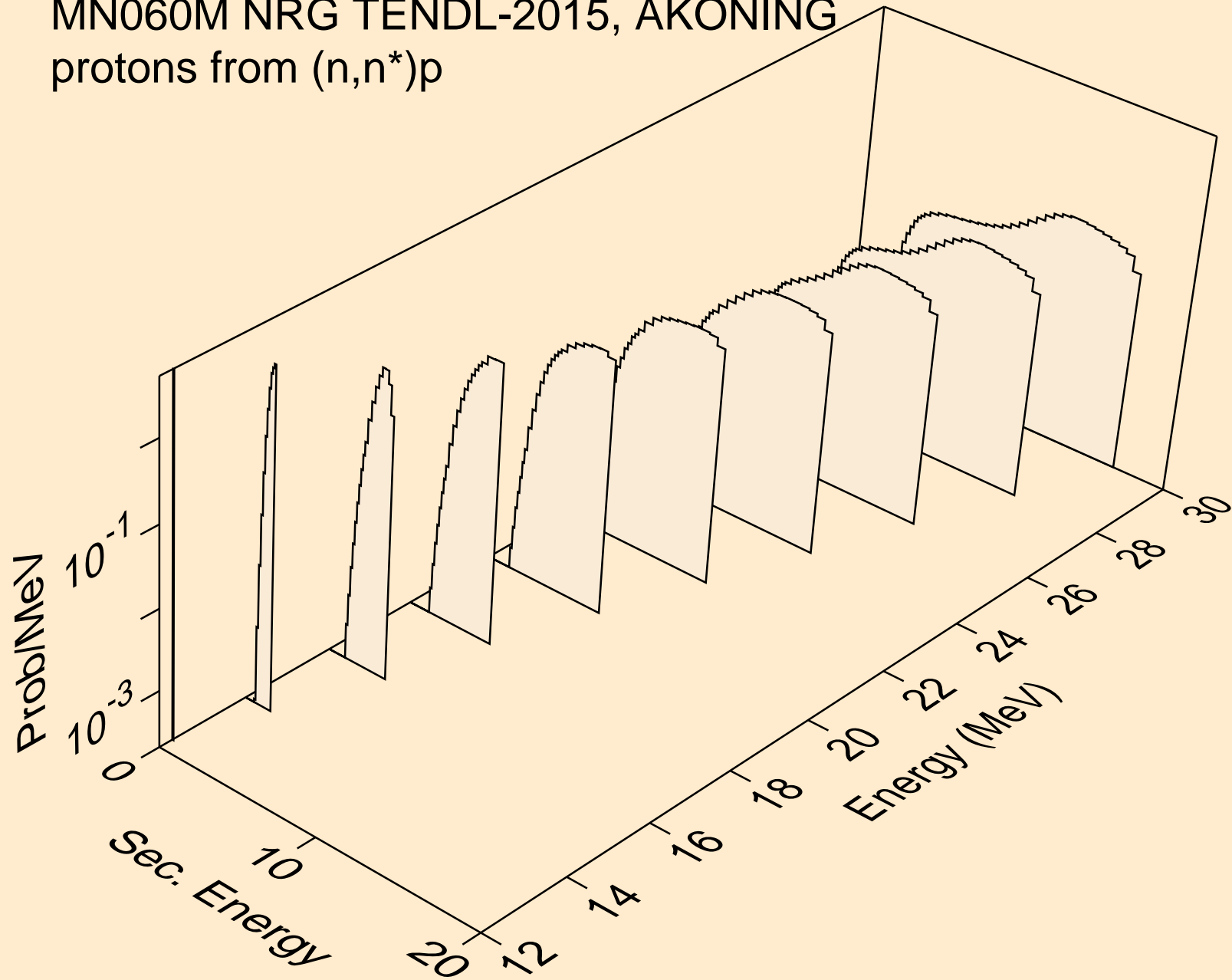
## Particle production cross sections



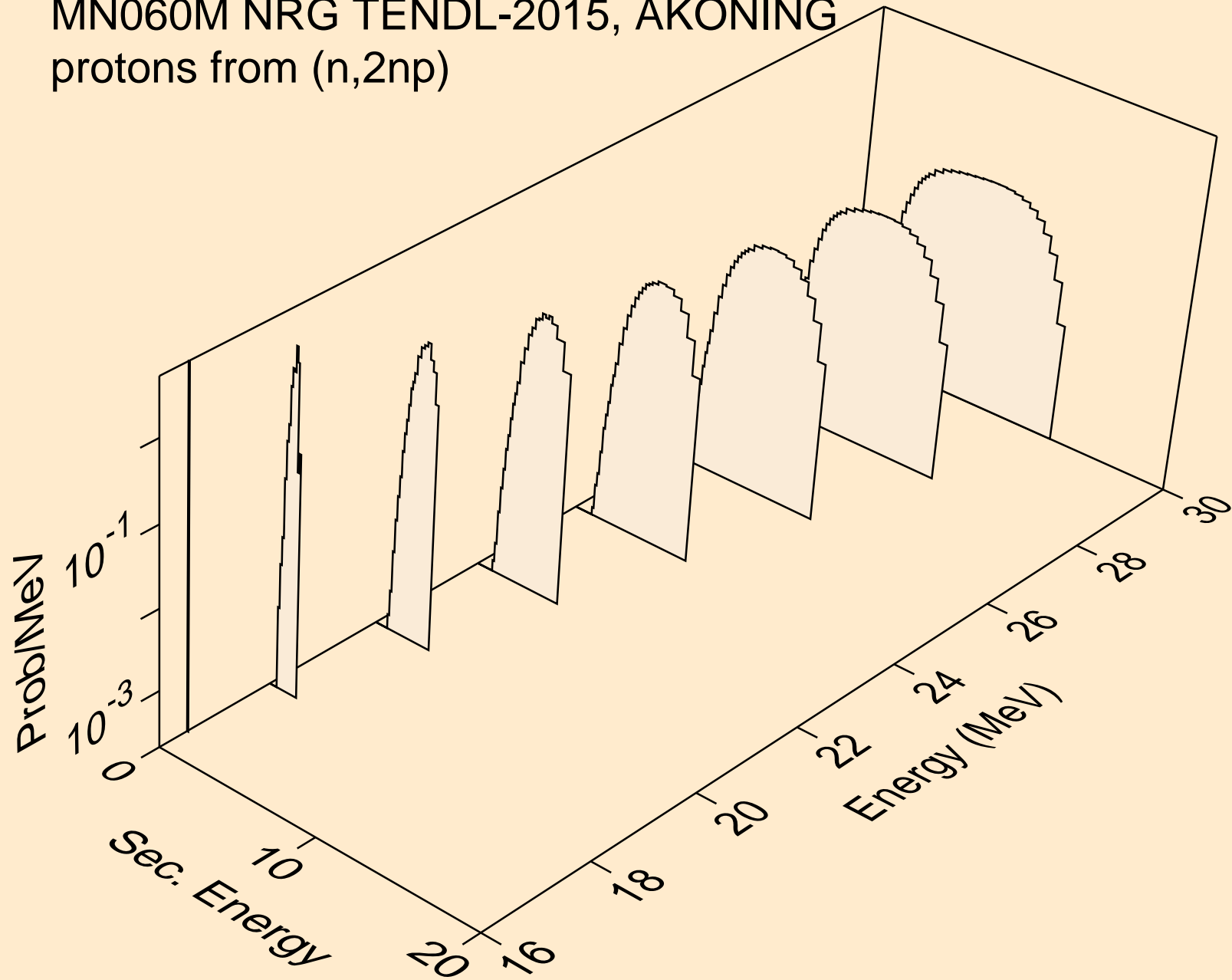
MN060M NRG TENDL-2015, AKONING  
protons from (n,x)



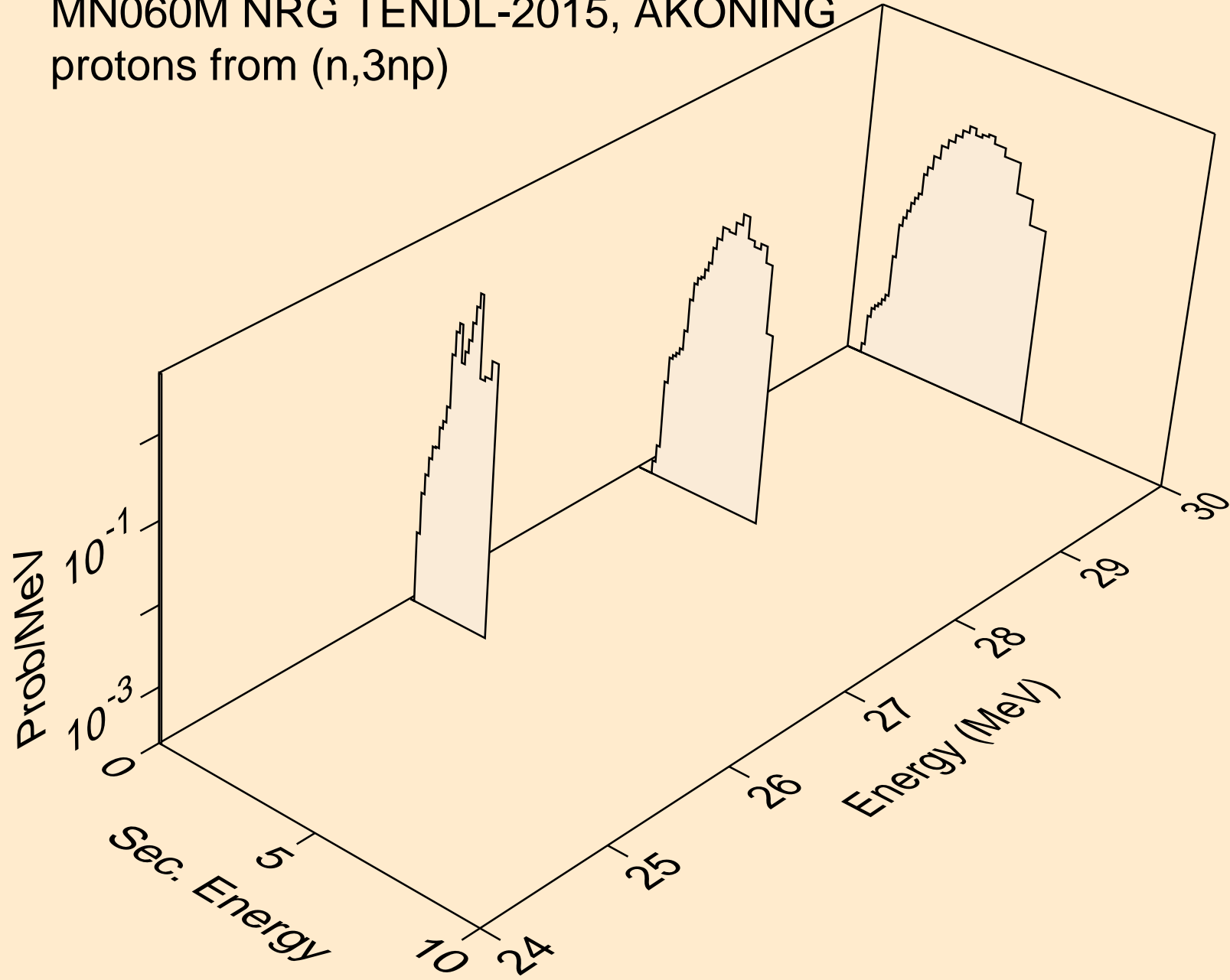
MN060M NRG TENDL-2015, AKONING  
protons from (n,n\*)p



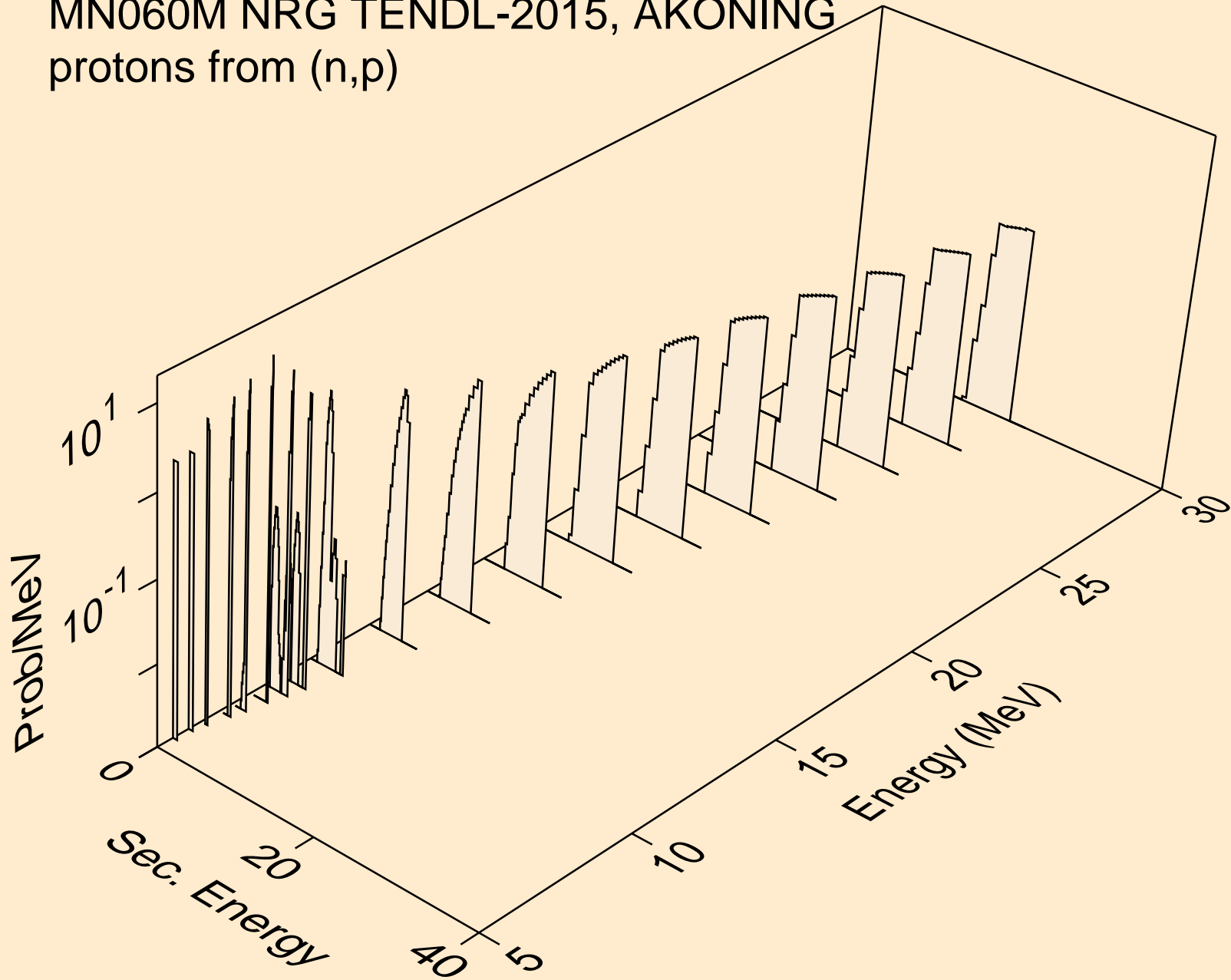
MN060M NRG TENDL-2015, AKONING  
protons from (n,2np)



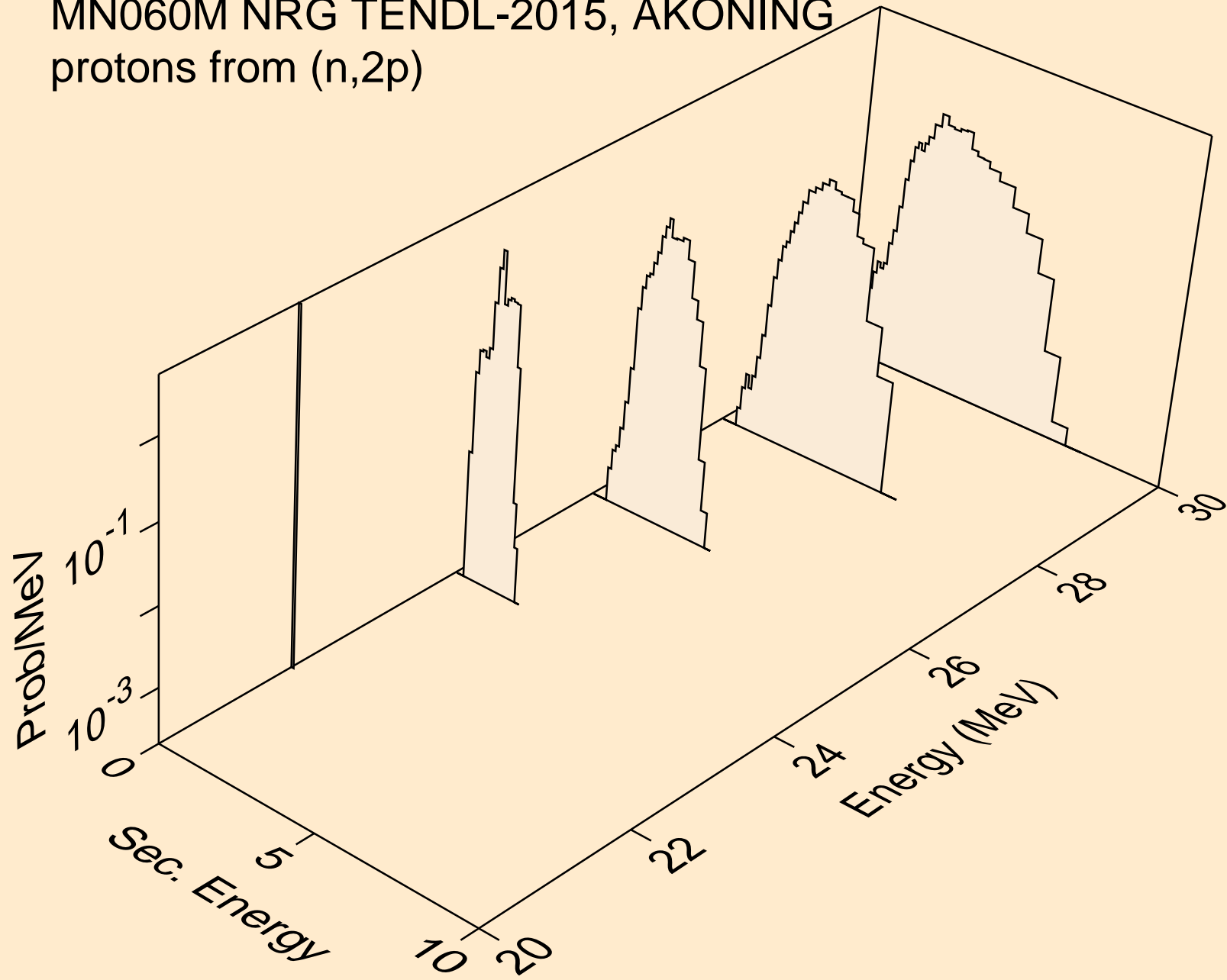
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protons from (n,3np)



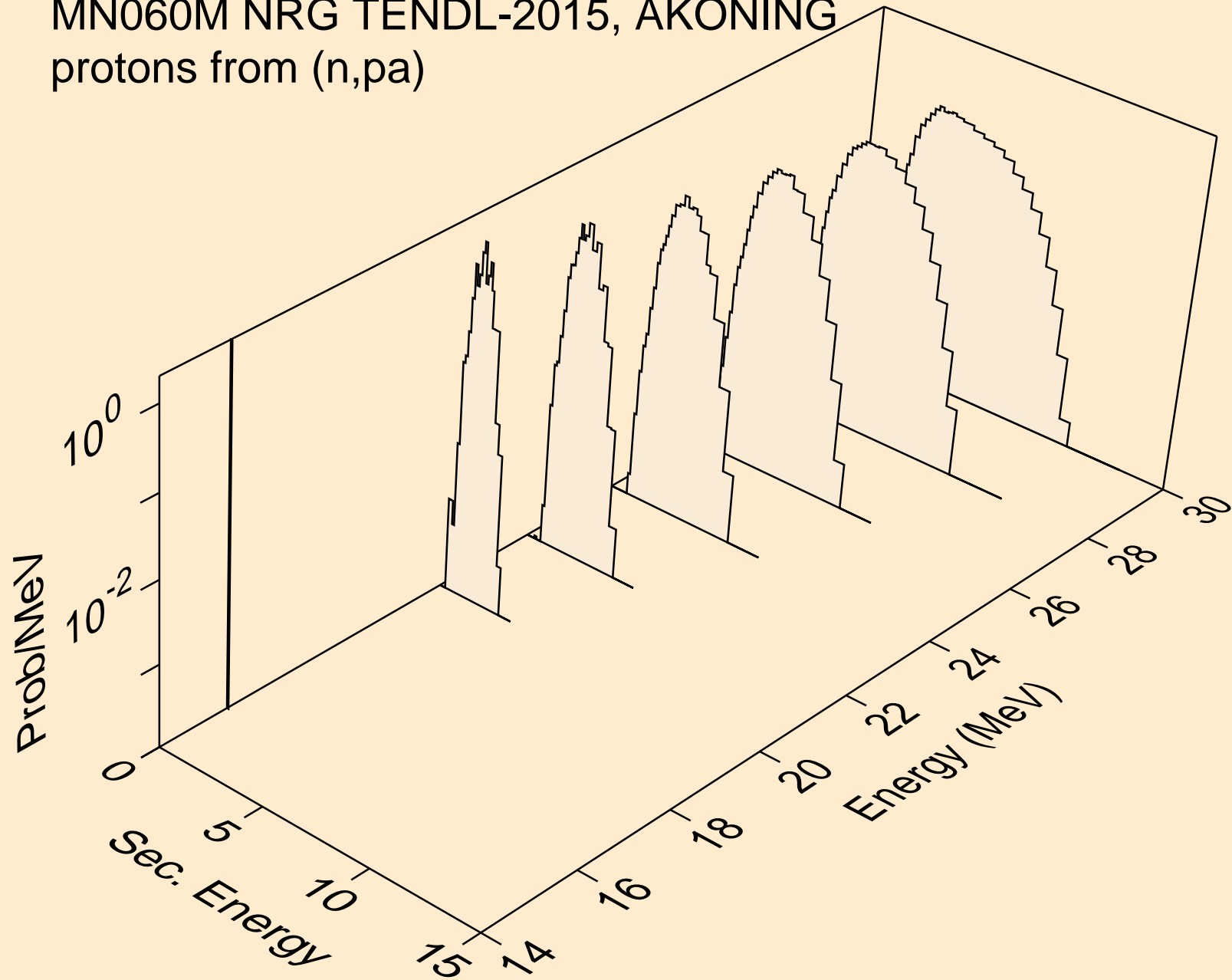
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protons from (n,p)



MN060M NRG TENDL-2015, AKONING  
protons from (n,2p)

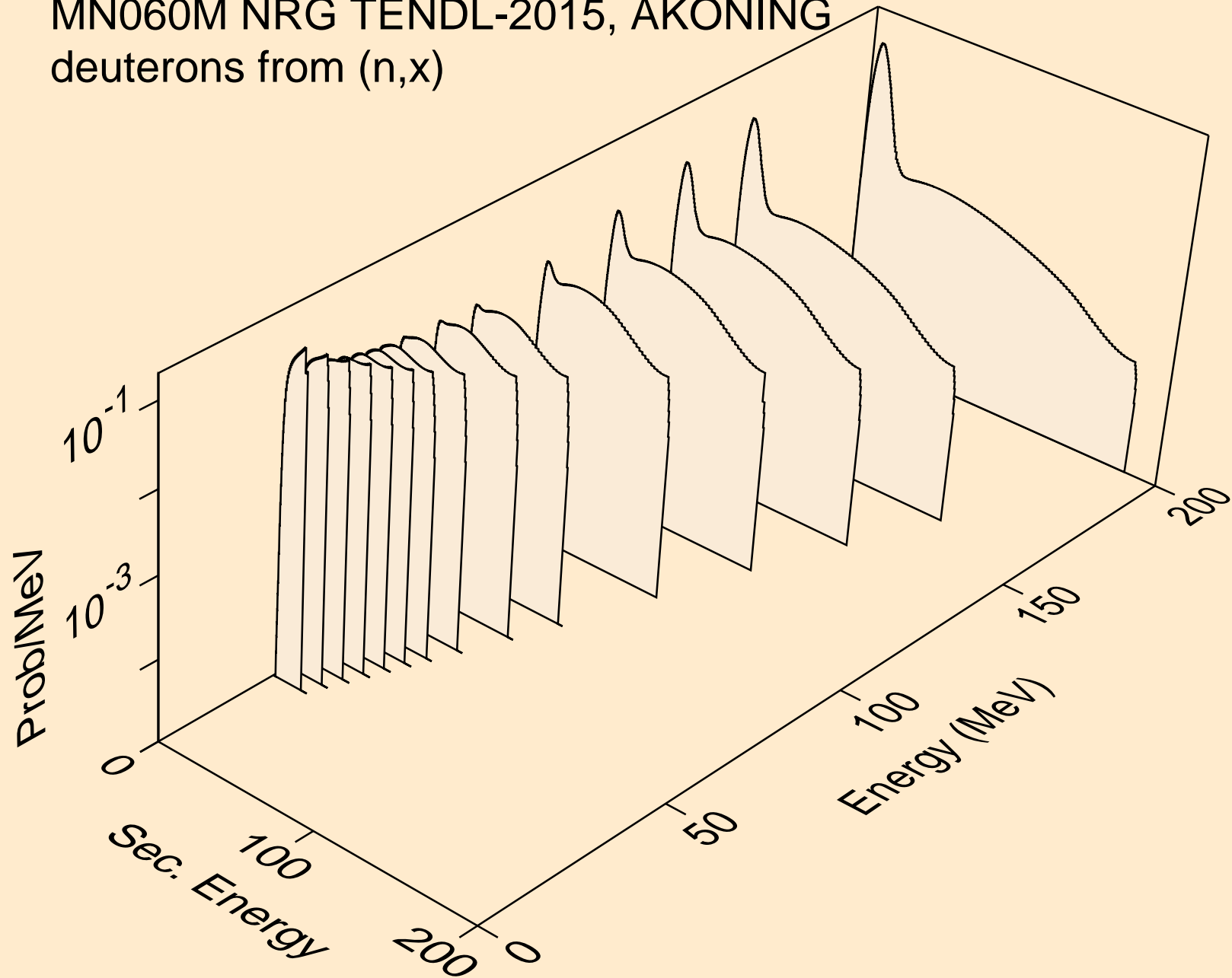


MN060M NRG TENDL-2015, AKONING  
protons from (n,pa)

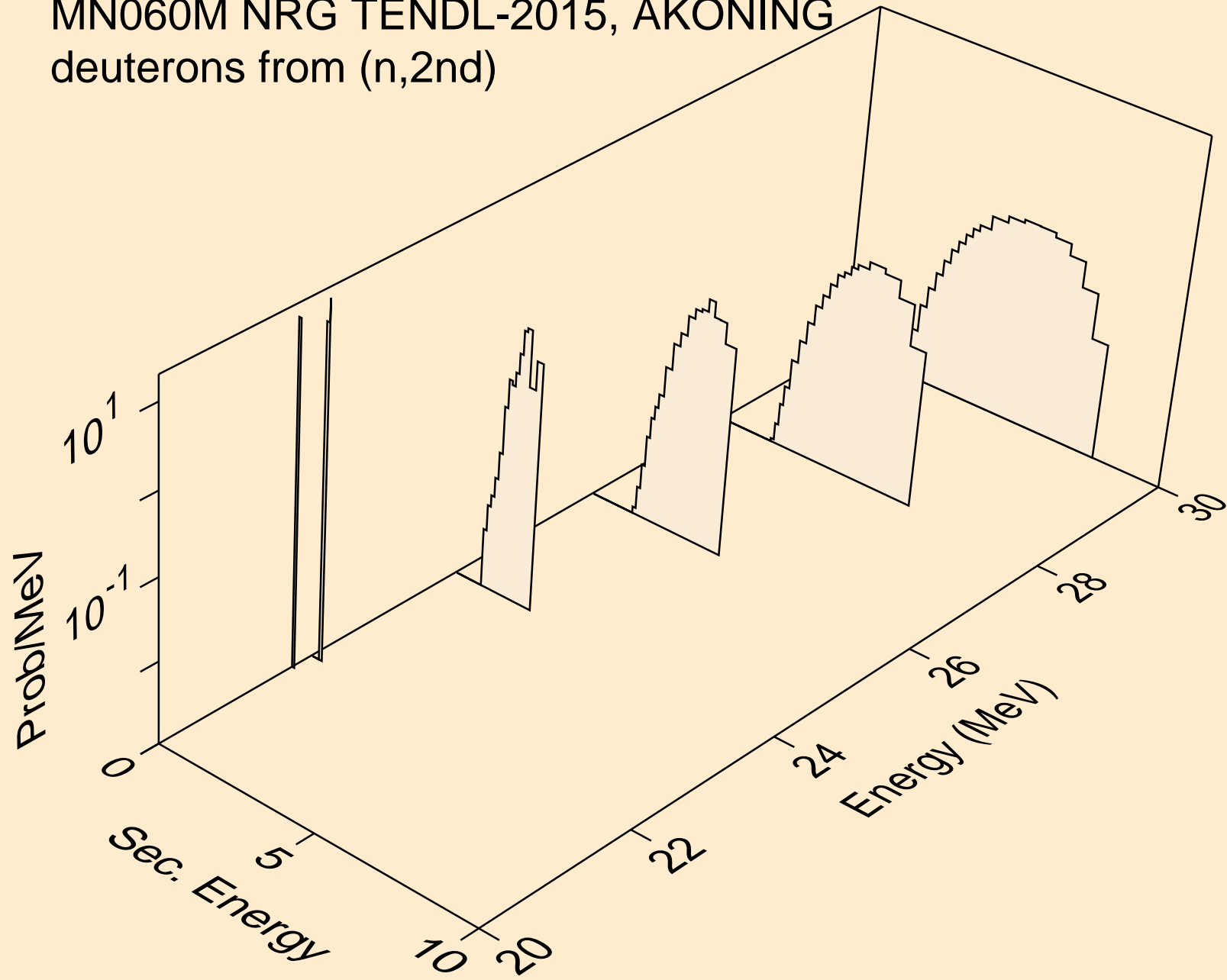




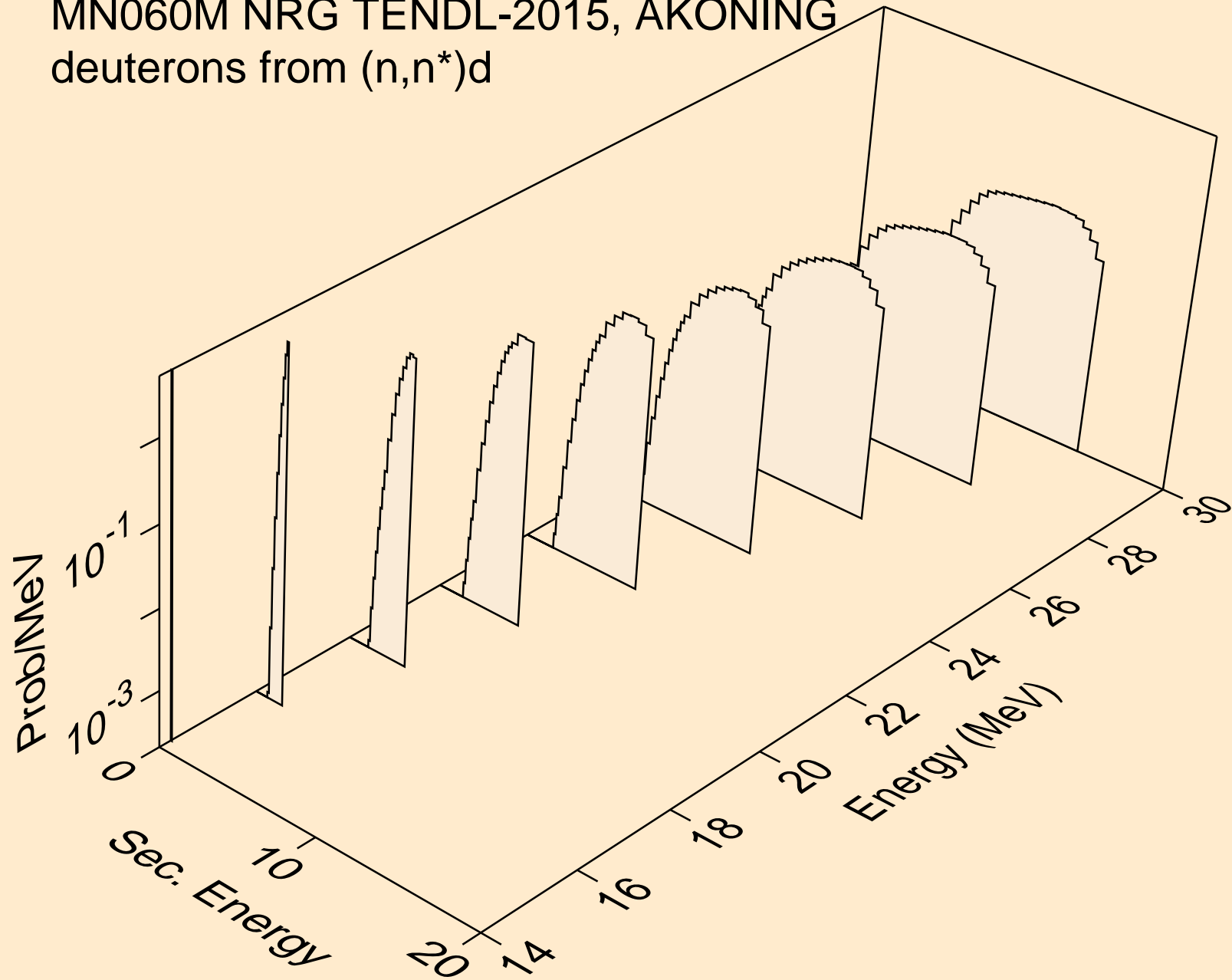
MN060M NRG TENDL-2015, AKONING  
deuterons from (n,x)



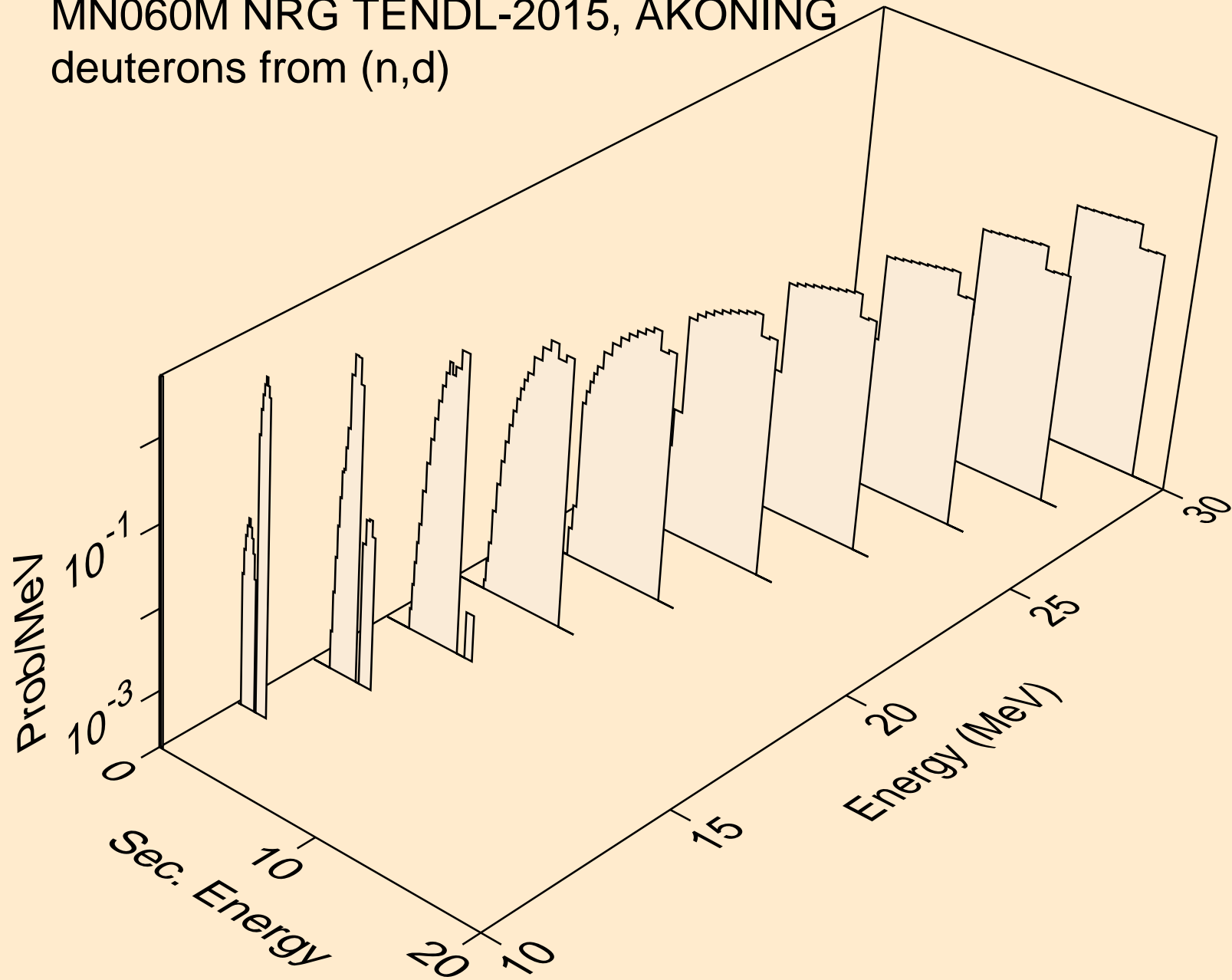
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deuterons from (n,2nd)



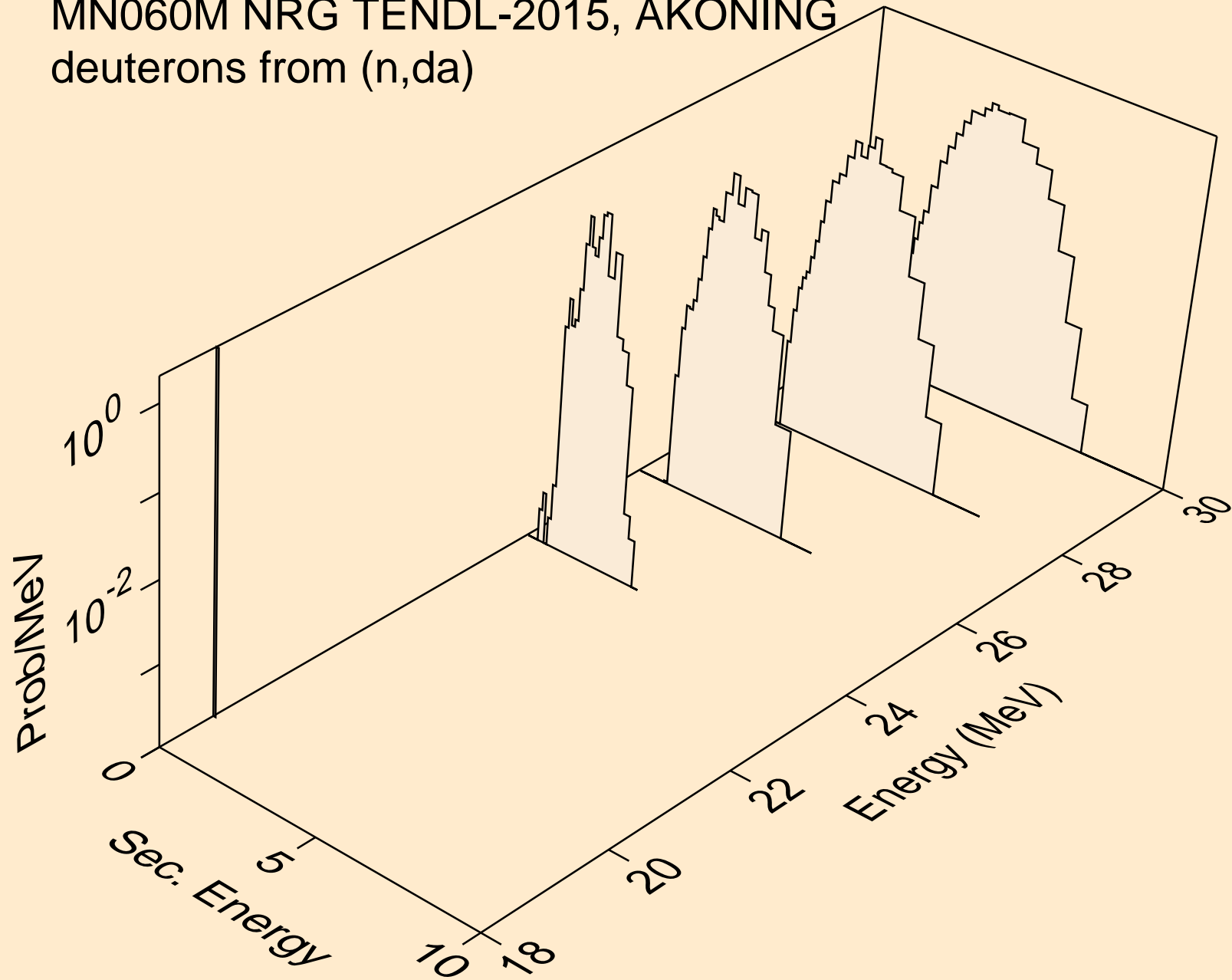
MN060M NRG TENDL-2015, AKONING  
deuterons from (n,n\*)d



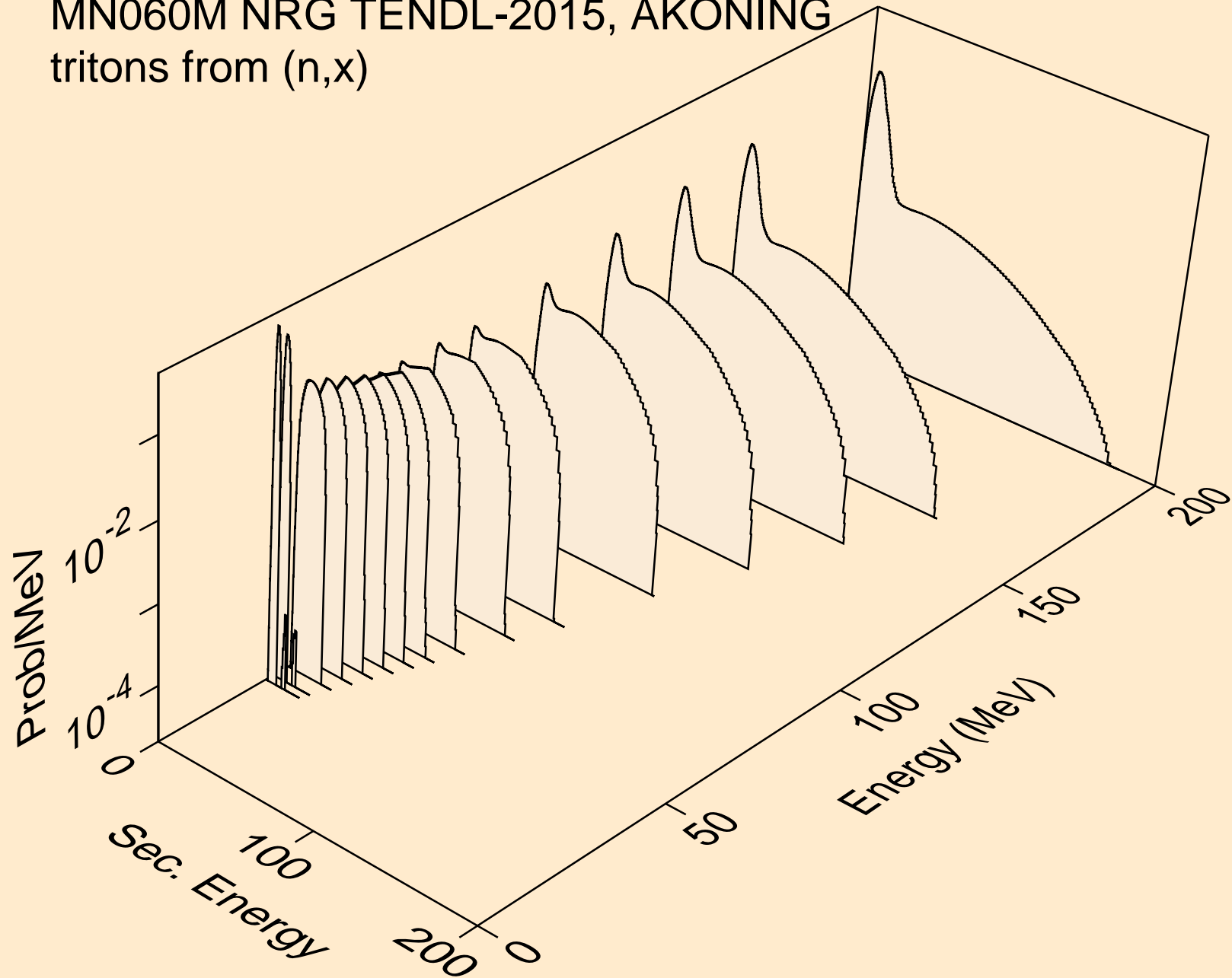
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deuterons from (n,d)



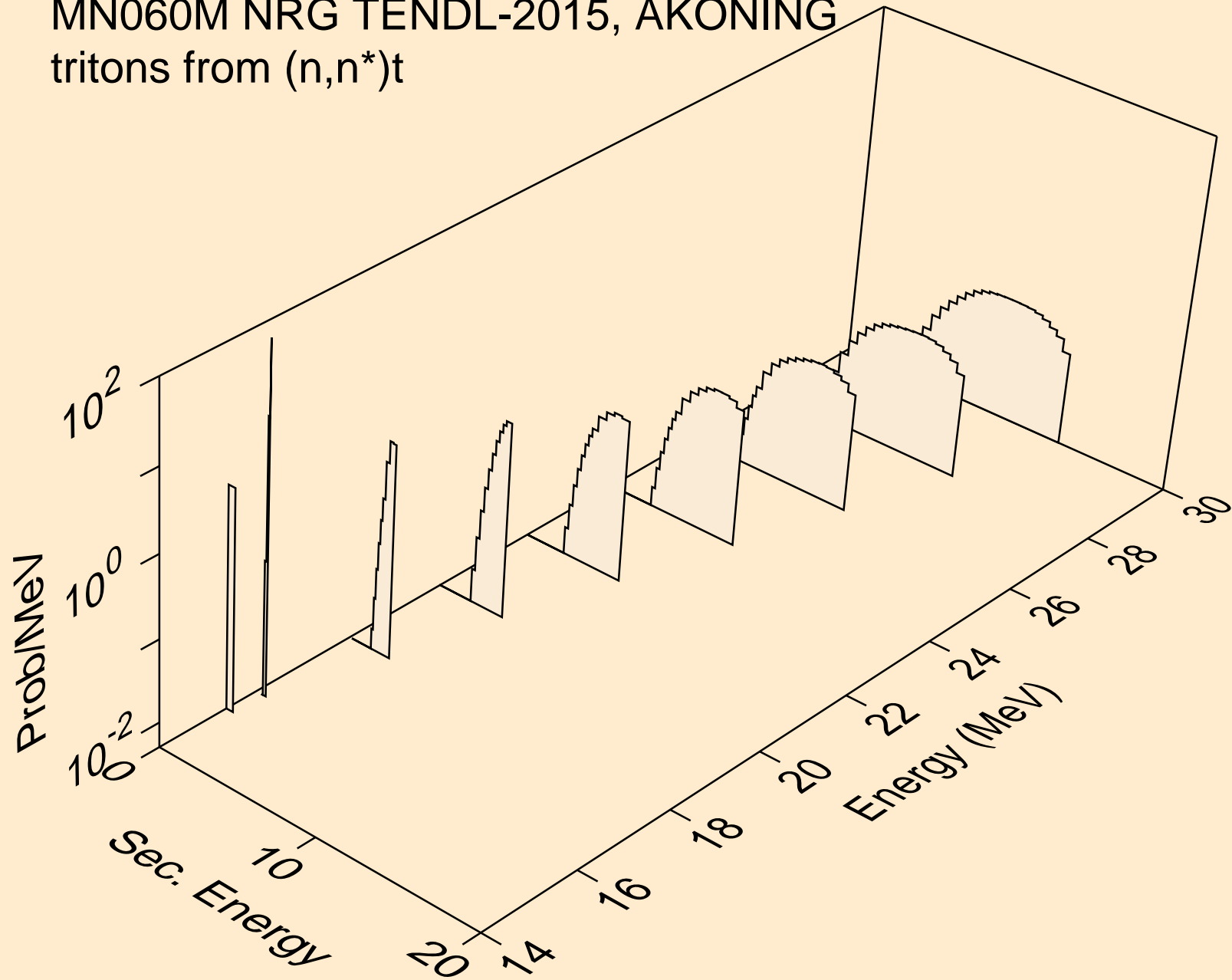
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deuterons from (n,da)



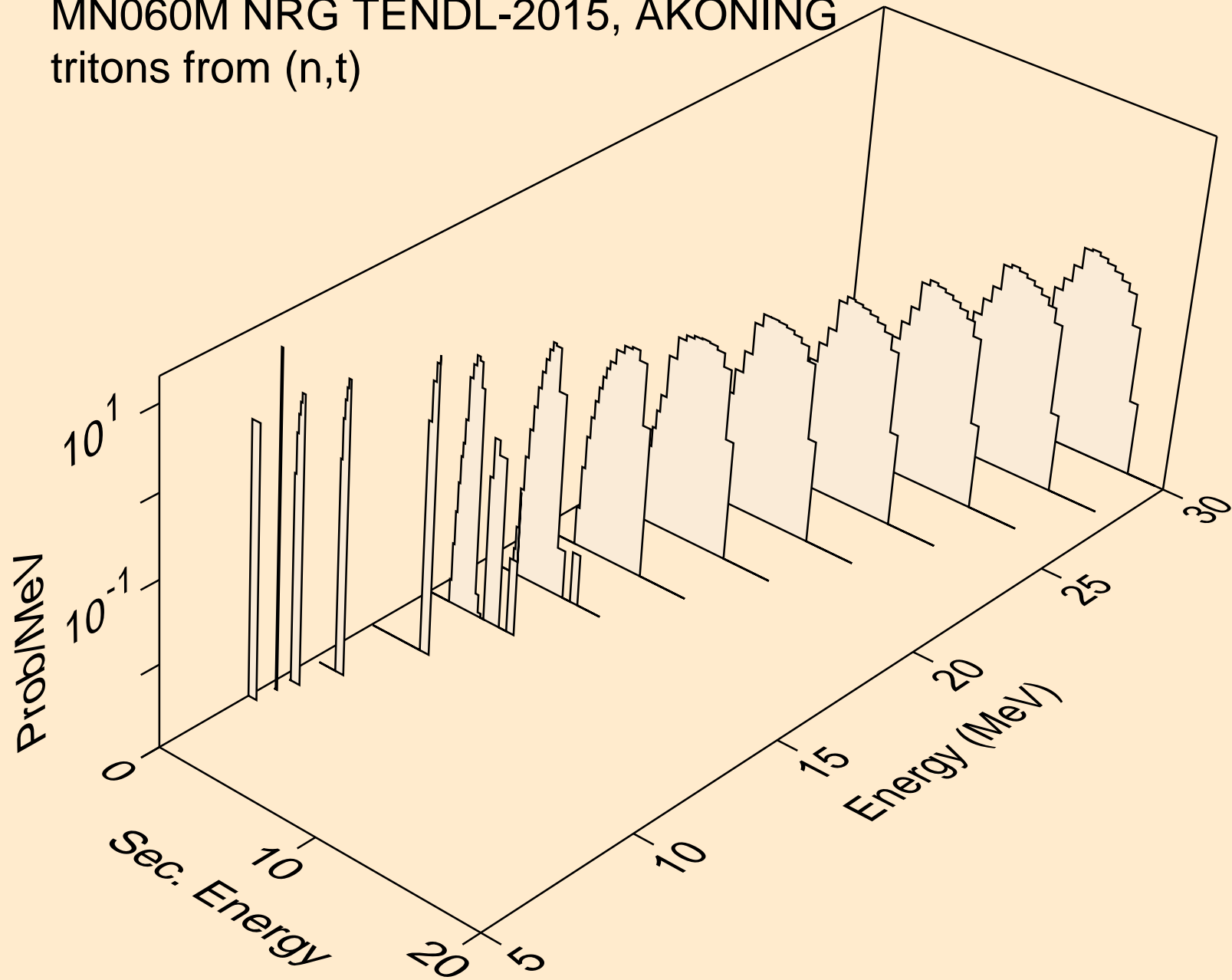
MN060M NRG TENDL-2015, AKONING  
tritons from (n,x)



MN060M NRG TENDL-2015, AKONING  
tritons from (n,n\*)t

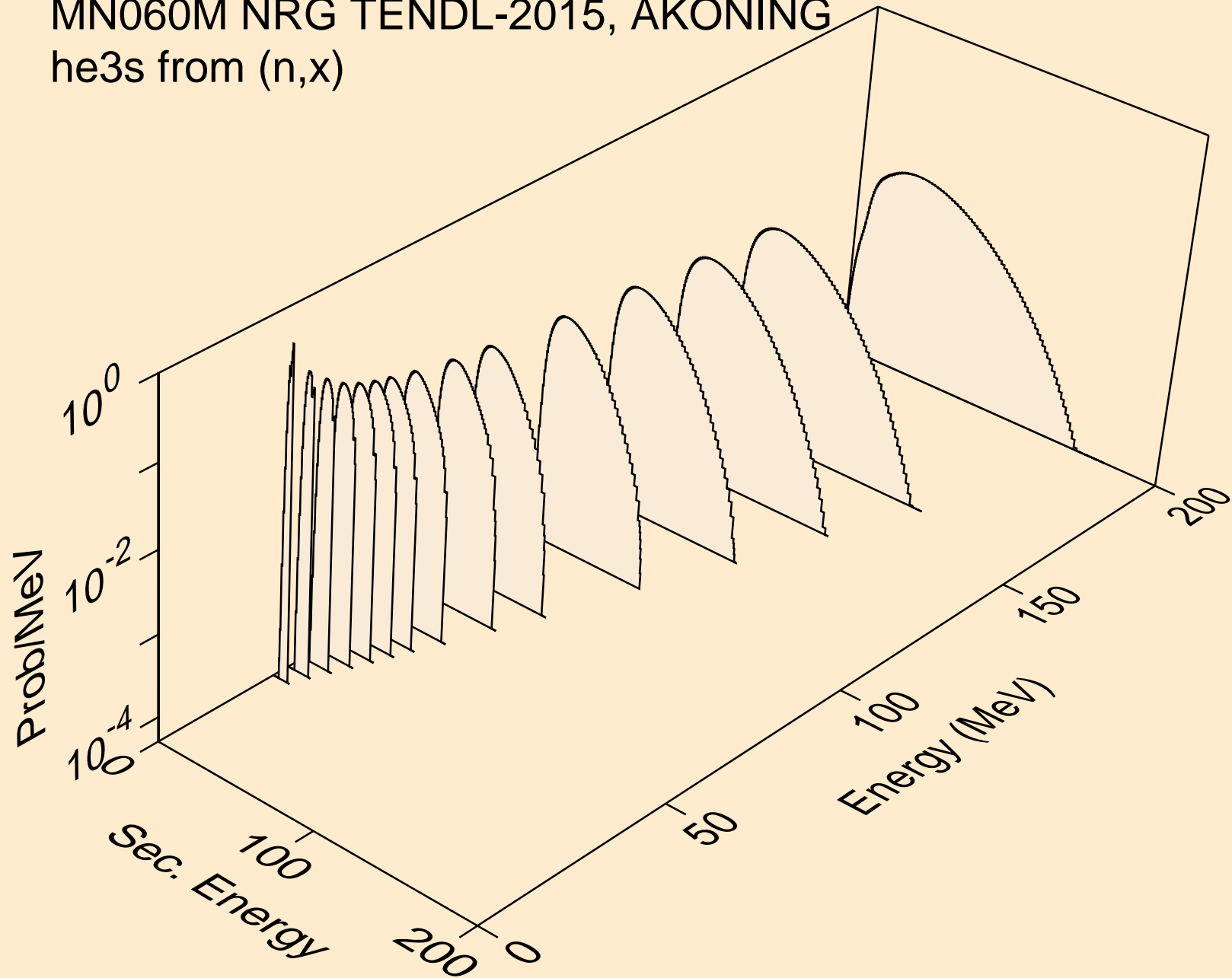


MN060M NRG TENDL-2015, AKONING  
tritons from (n,t)

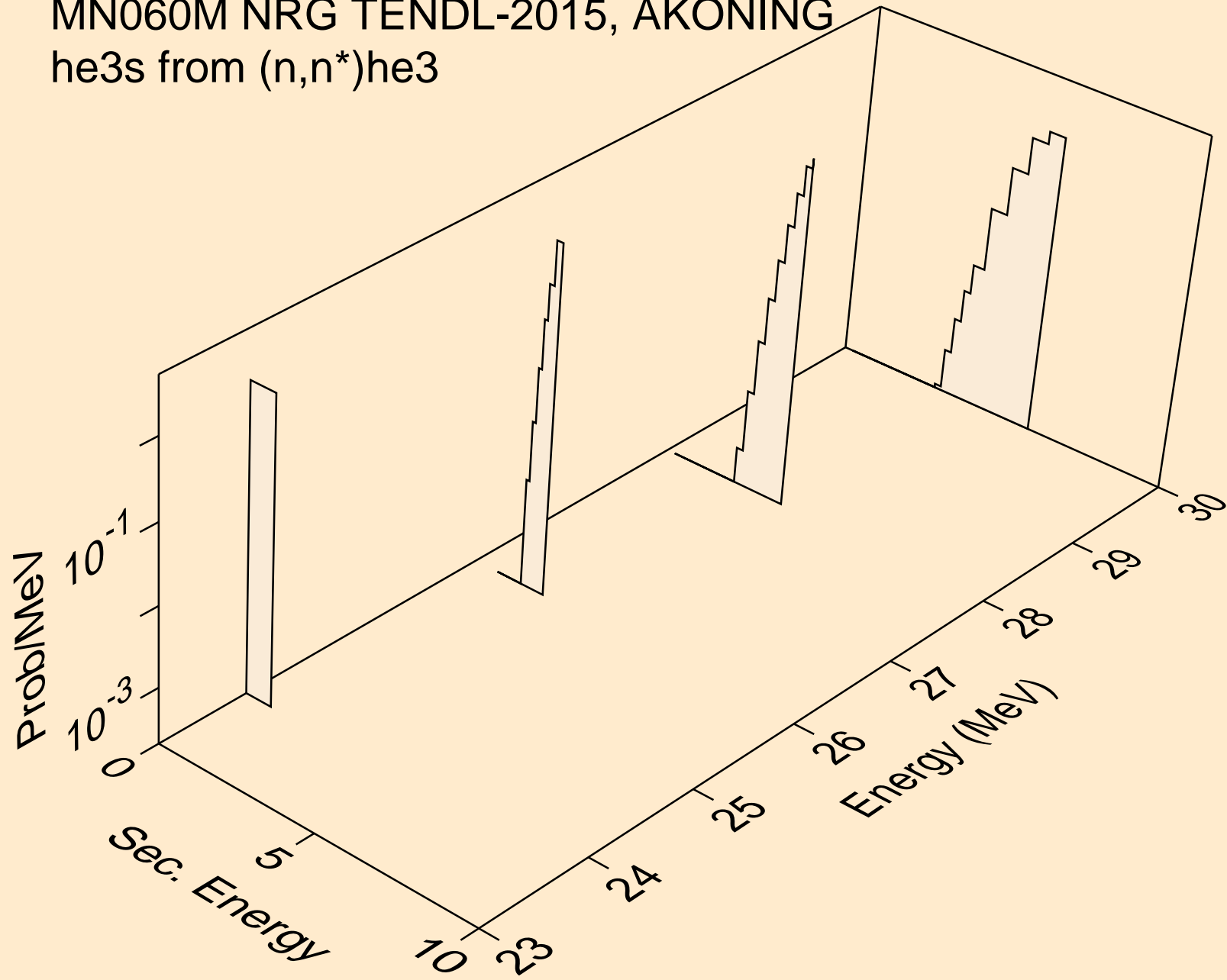




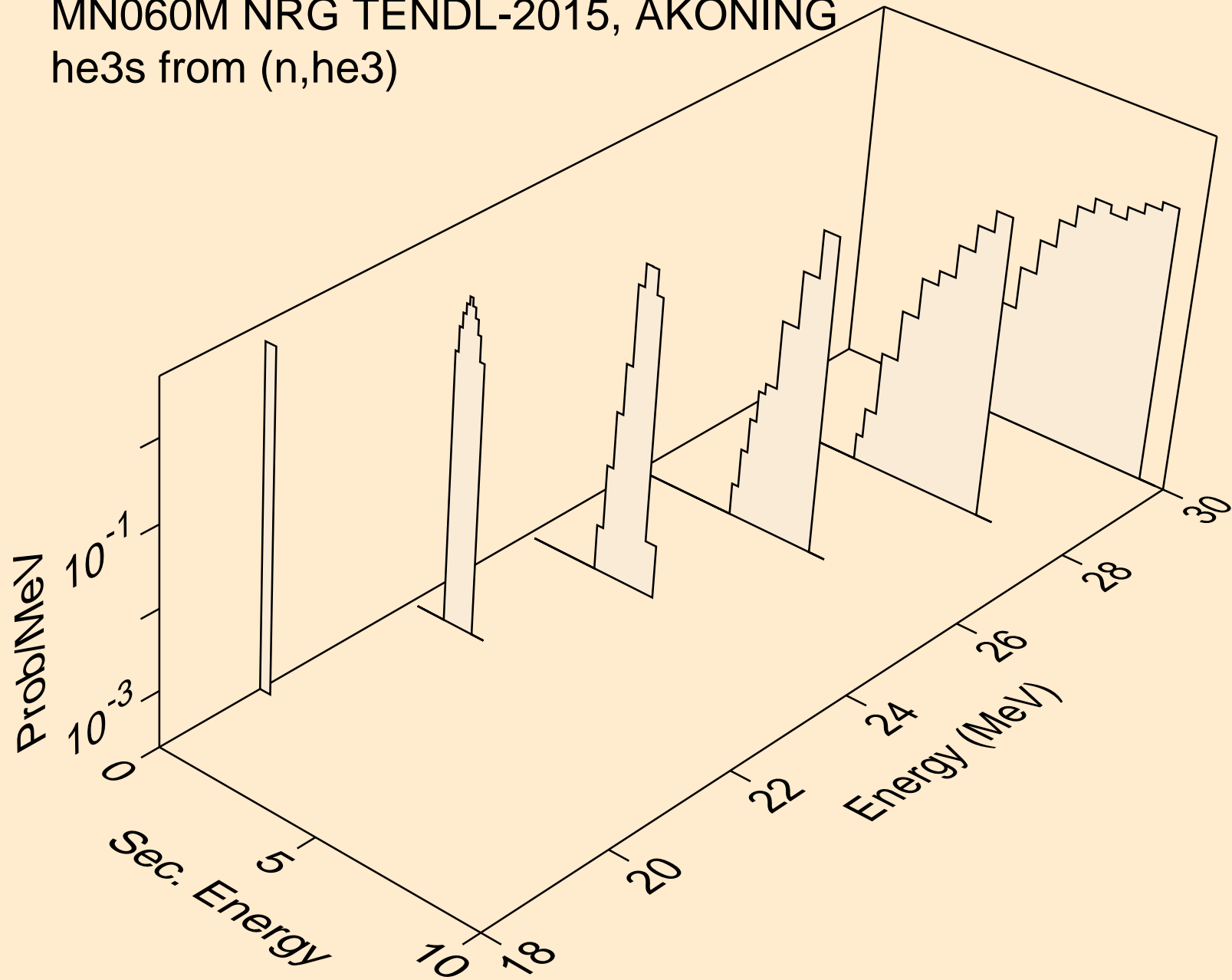
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he3s from (n,x)



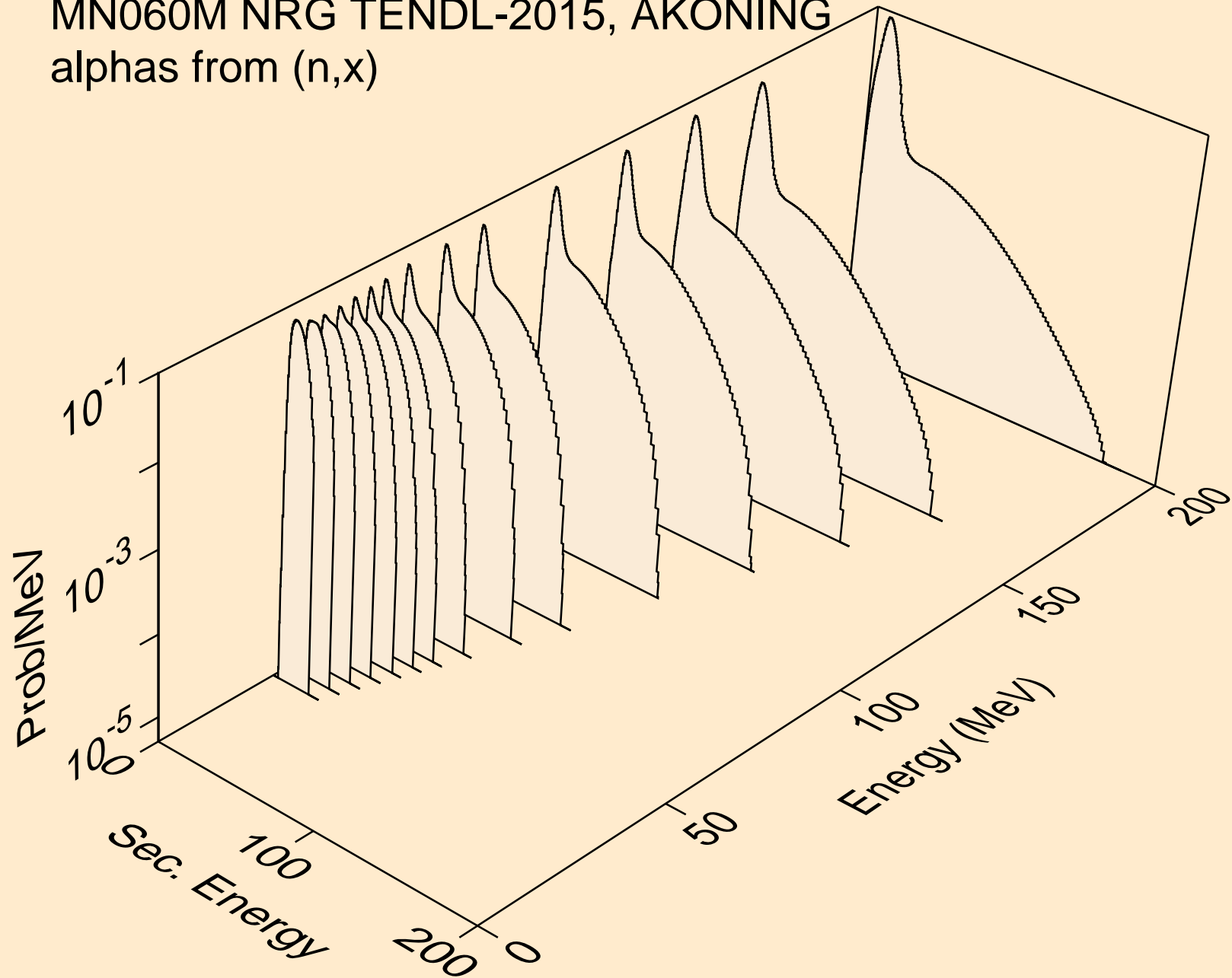
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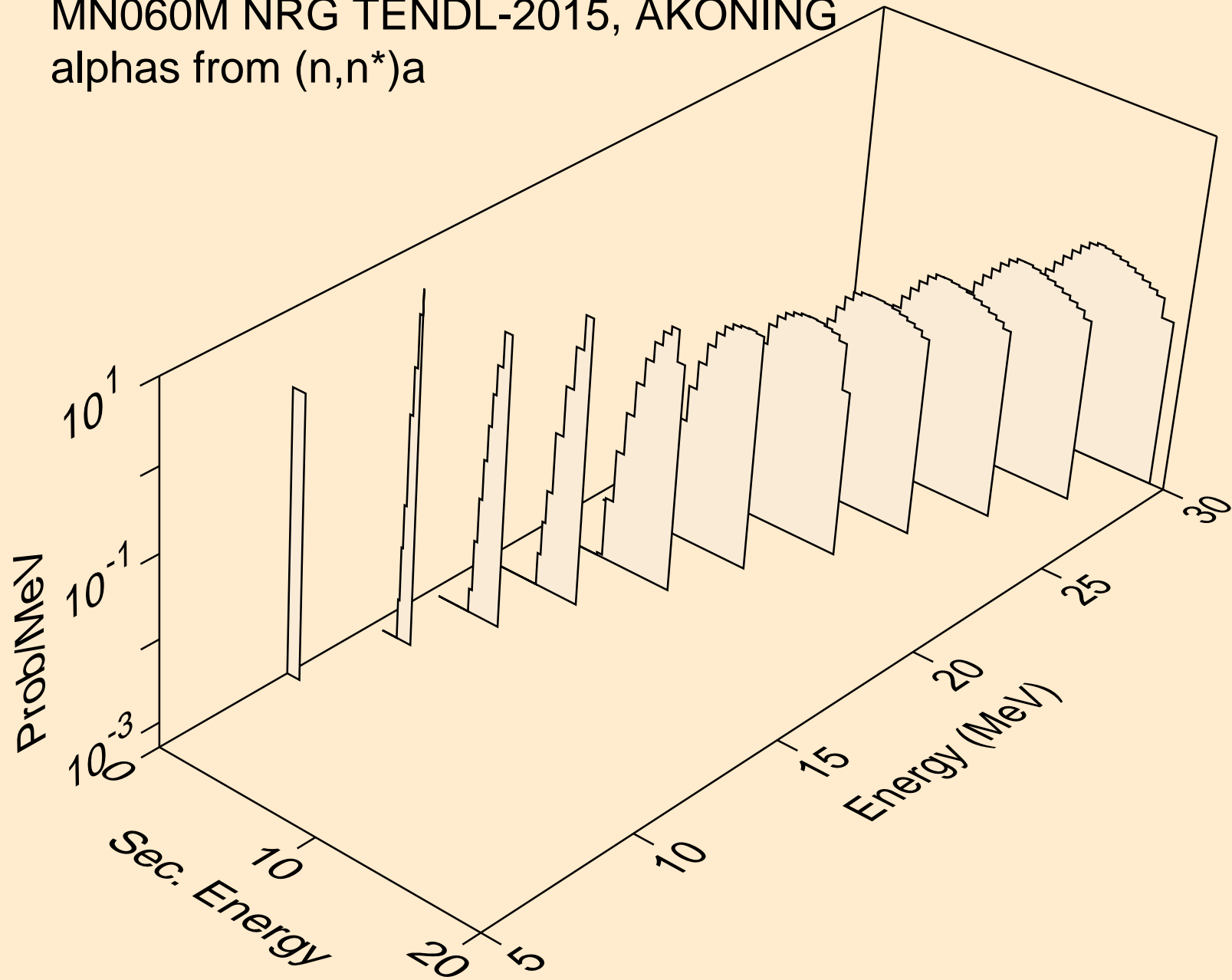
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he3s from (n,he3)



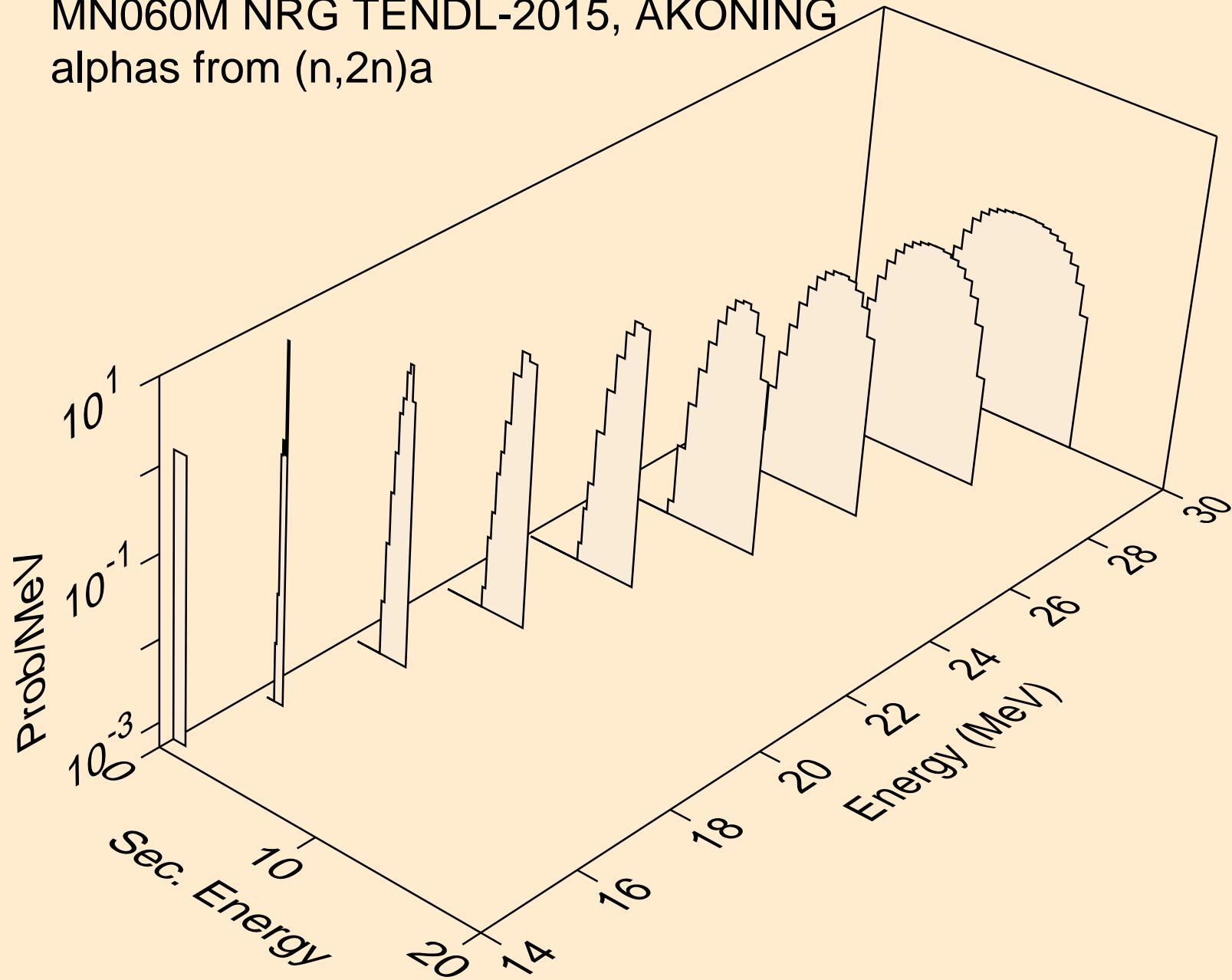
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alphas from (n,x)



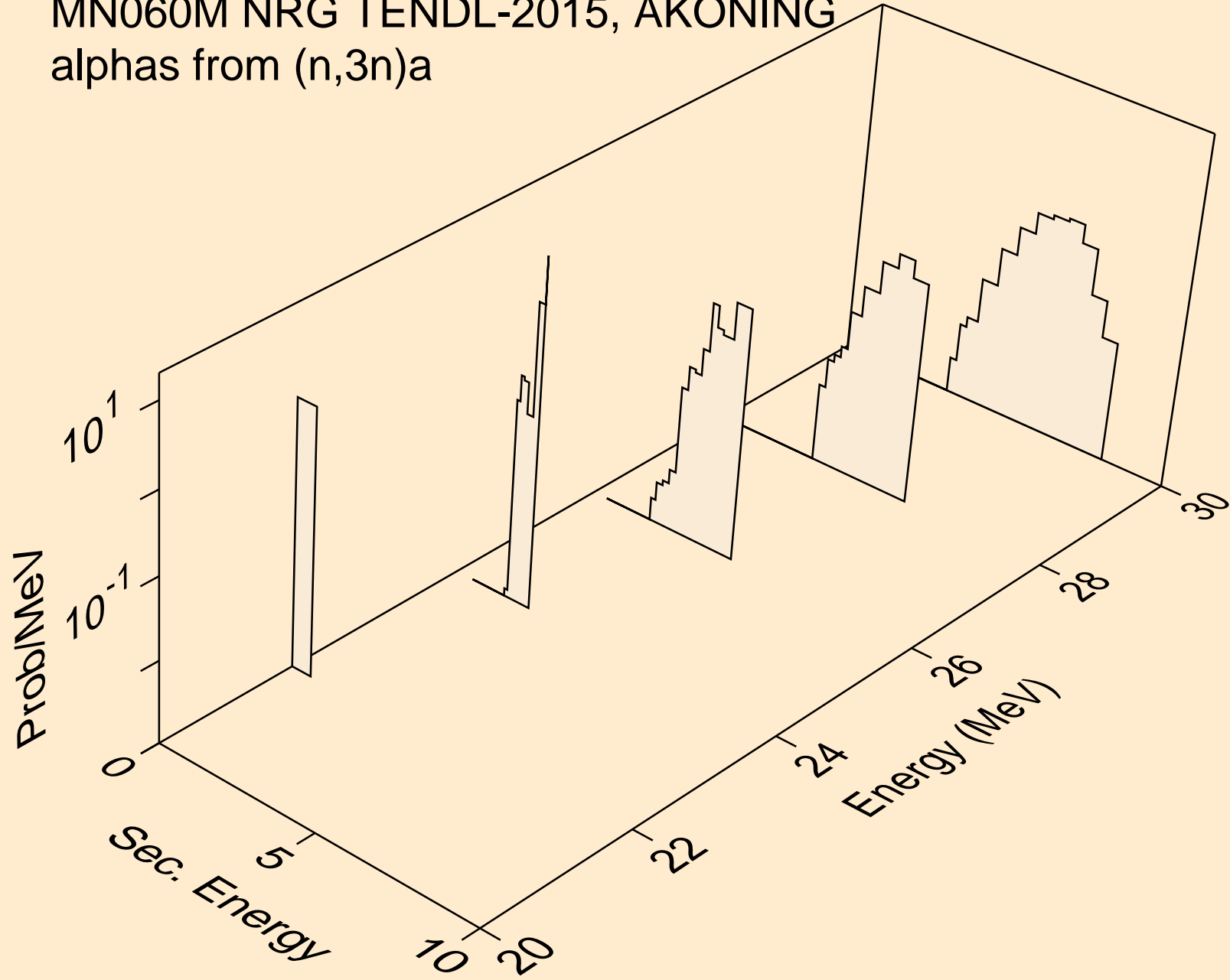
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alphas from (n,n\*)a



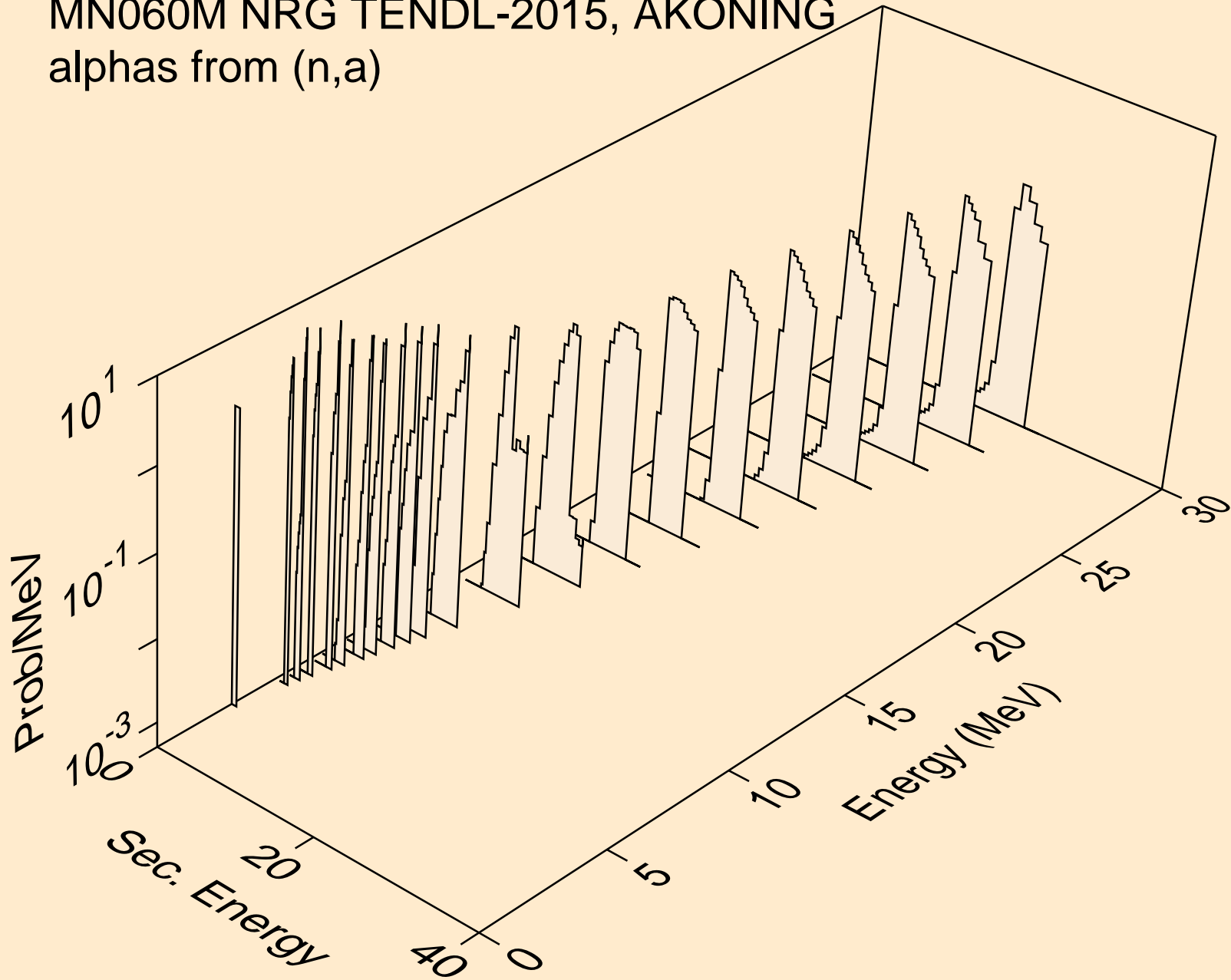
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alphas from (n,2n)a



MN060M NRG TENDL-2015, AKONING  
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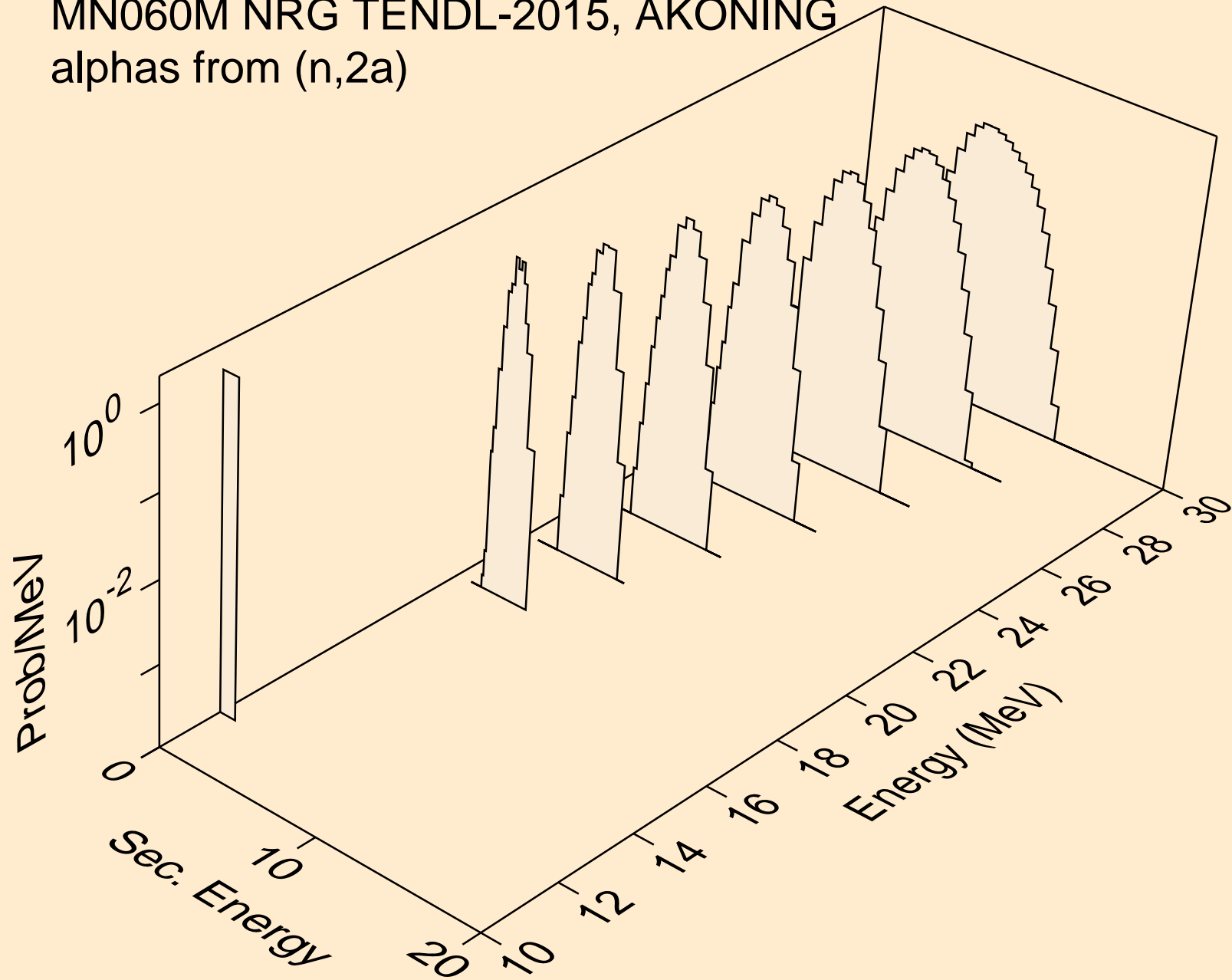


MN060M NRG TENDL-2015, AKONING  
alphas from (n,a)

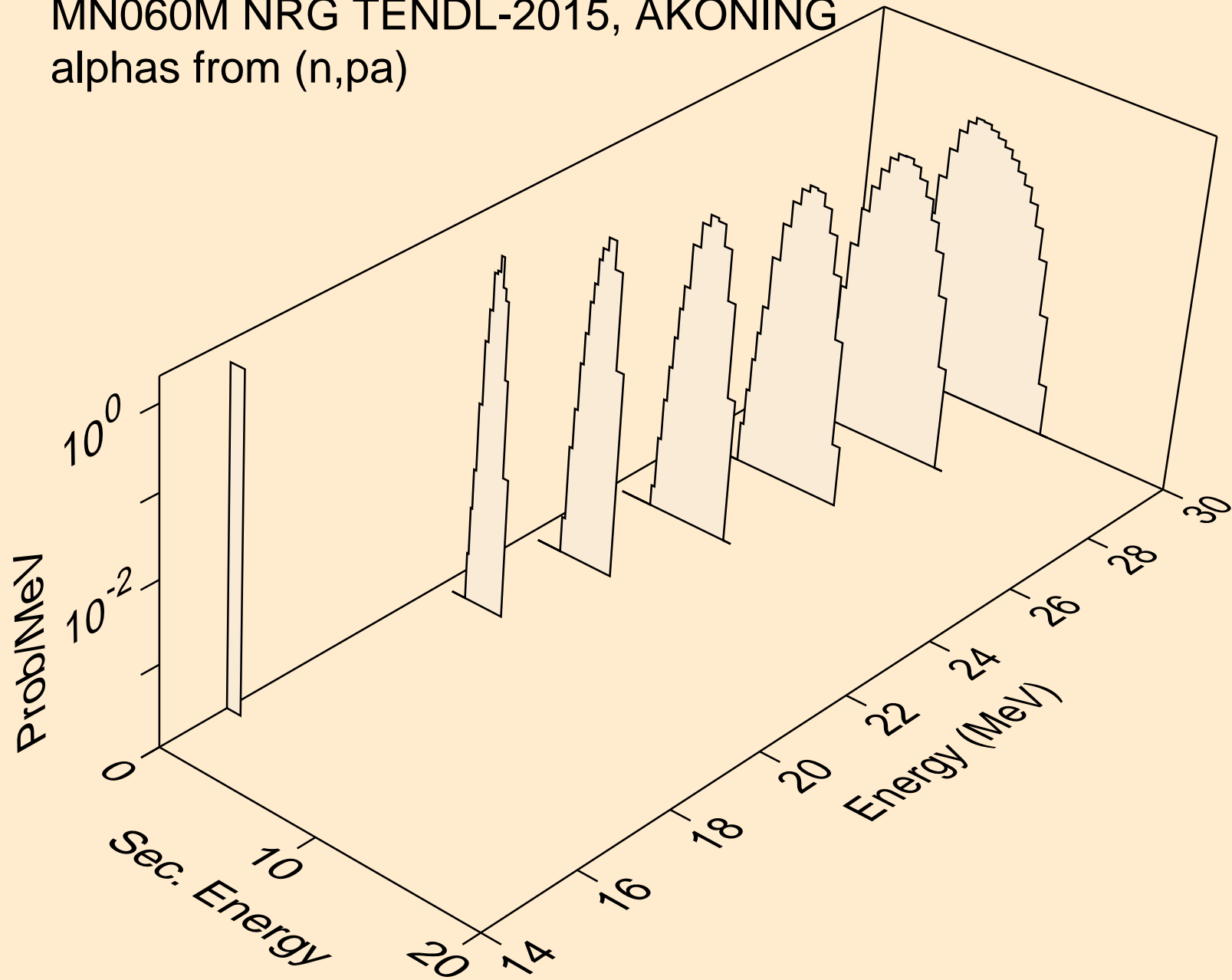




MN060M NRG TENDL-2015, AKONING  
alphas from (n,2a)



MN060M NRG TENDL-2015, AKONING  
alphas from (n,pa)



MN060M NRG TENDL-2015, AKONING  
alphas from (n,da)

