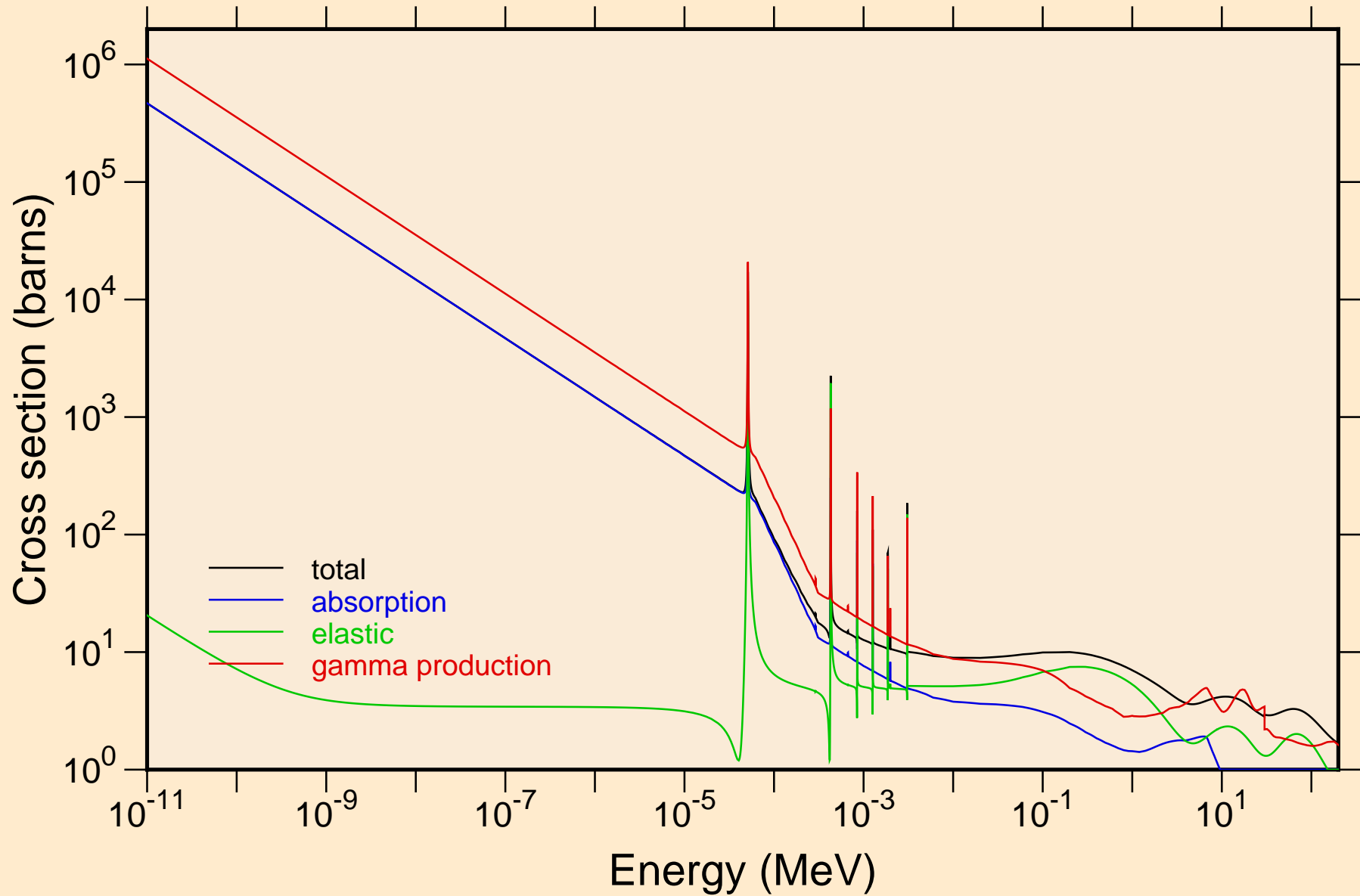


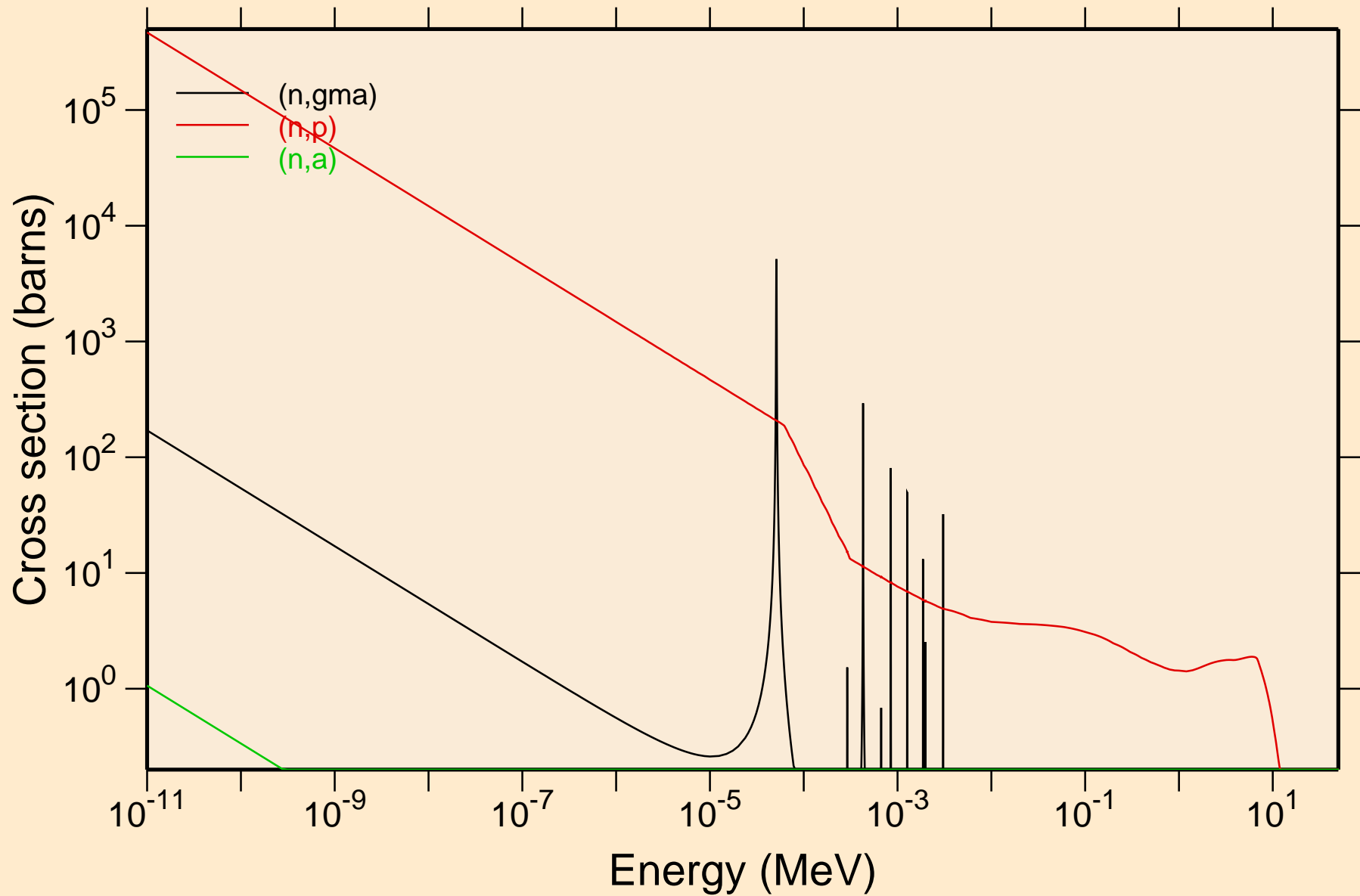
# RH095M NRG TENDL-2015, AKONING

## Principal cross sections



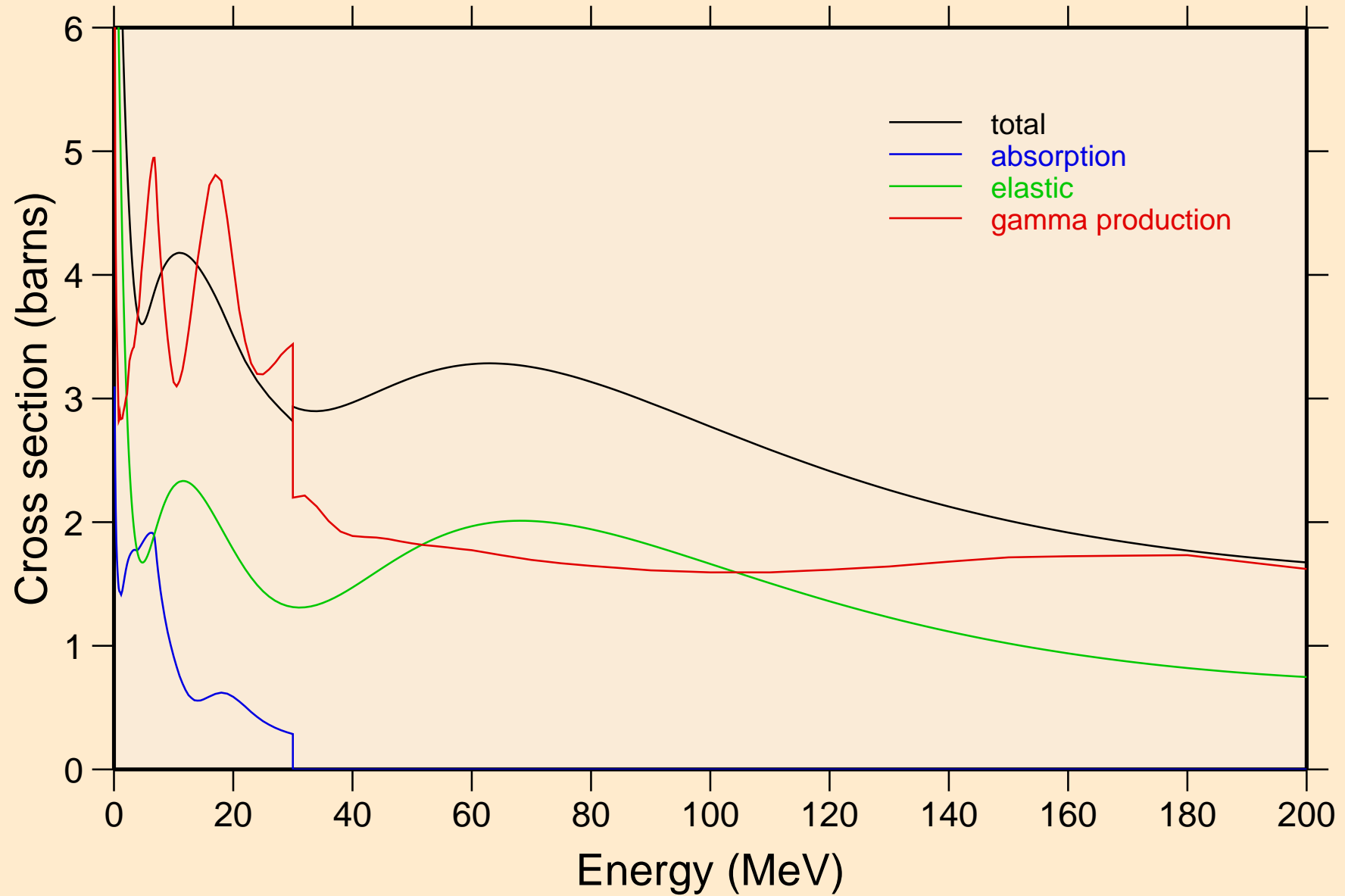
# RH095M NRG TENDL-2015, AKONING

## Non-threshold reactions



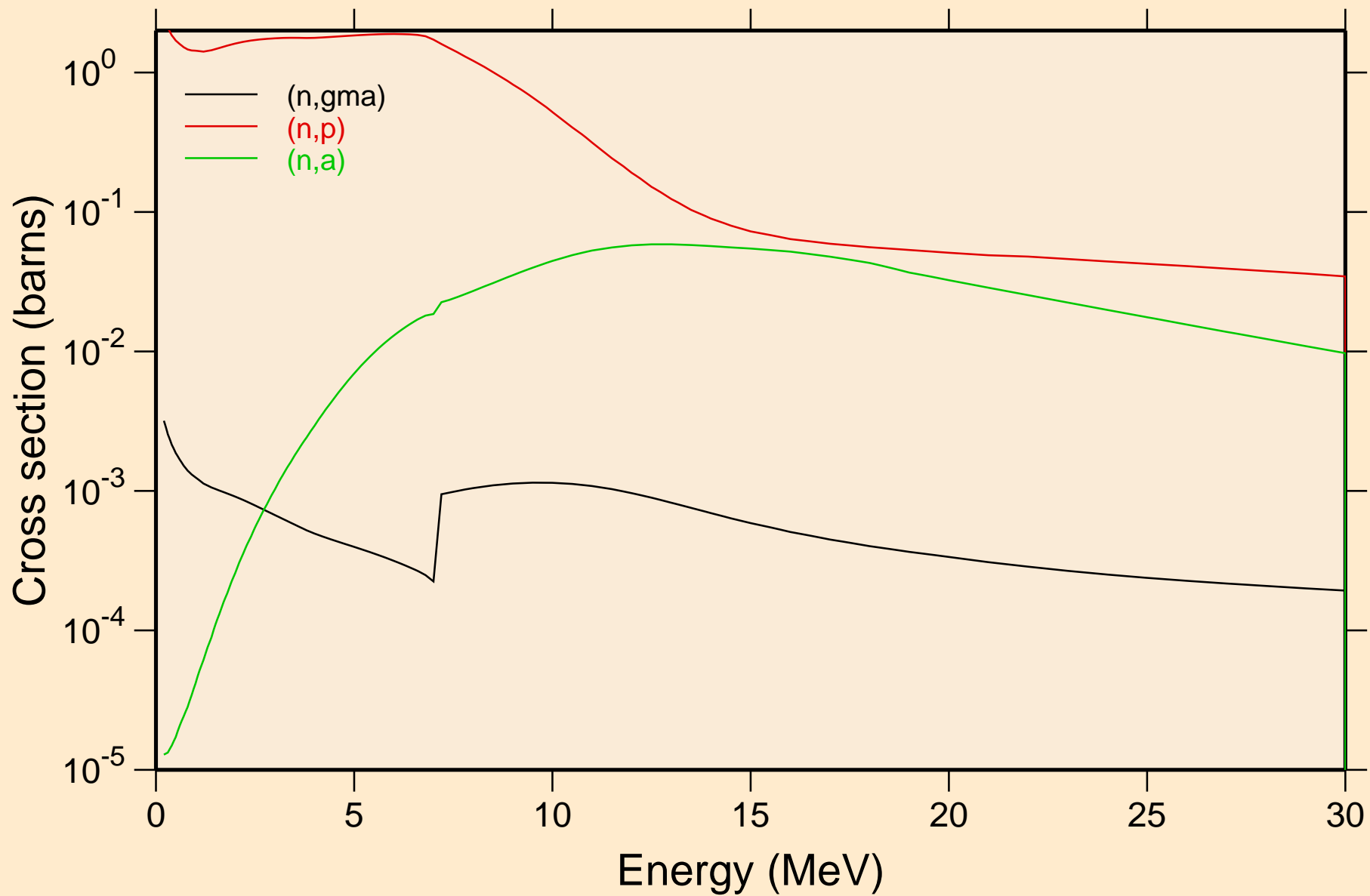
# RH095M NRG TENDL-2015, AKONING

## Principal cross sections



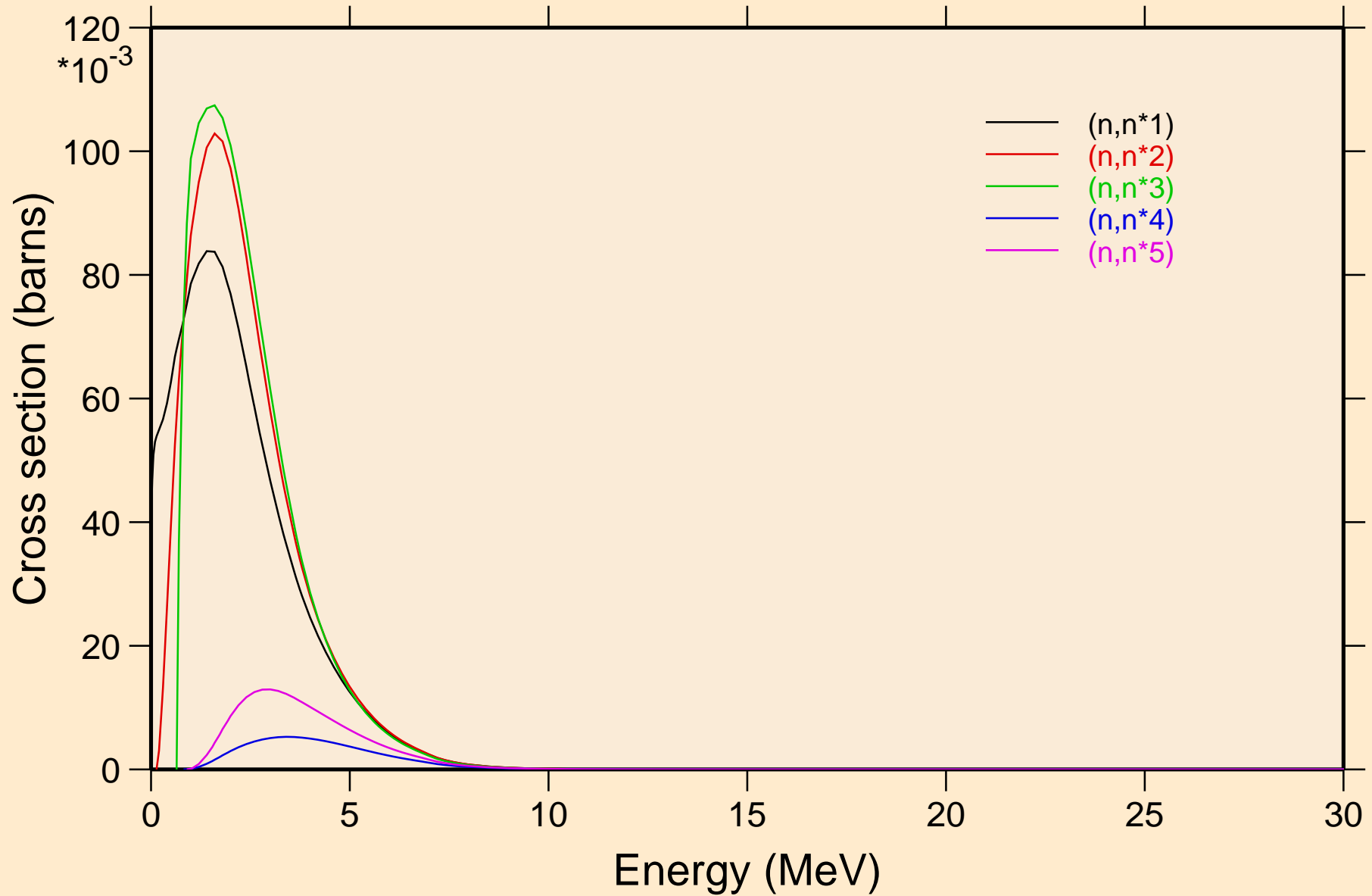
# RH095M NRG TENDL-2015, AKONING

## Non-threshold reactions



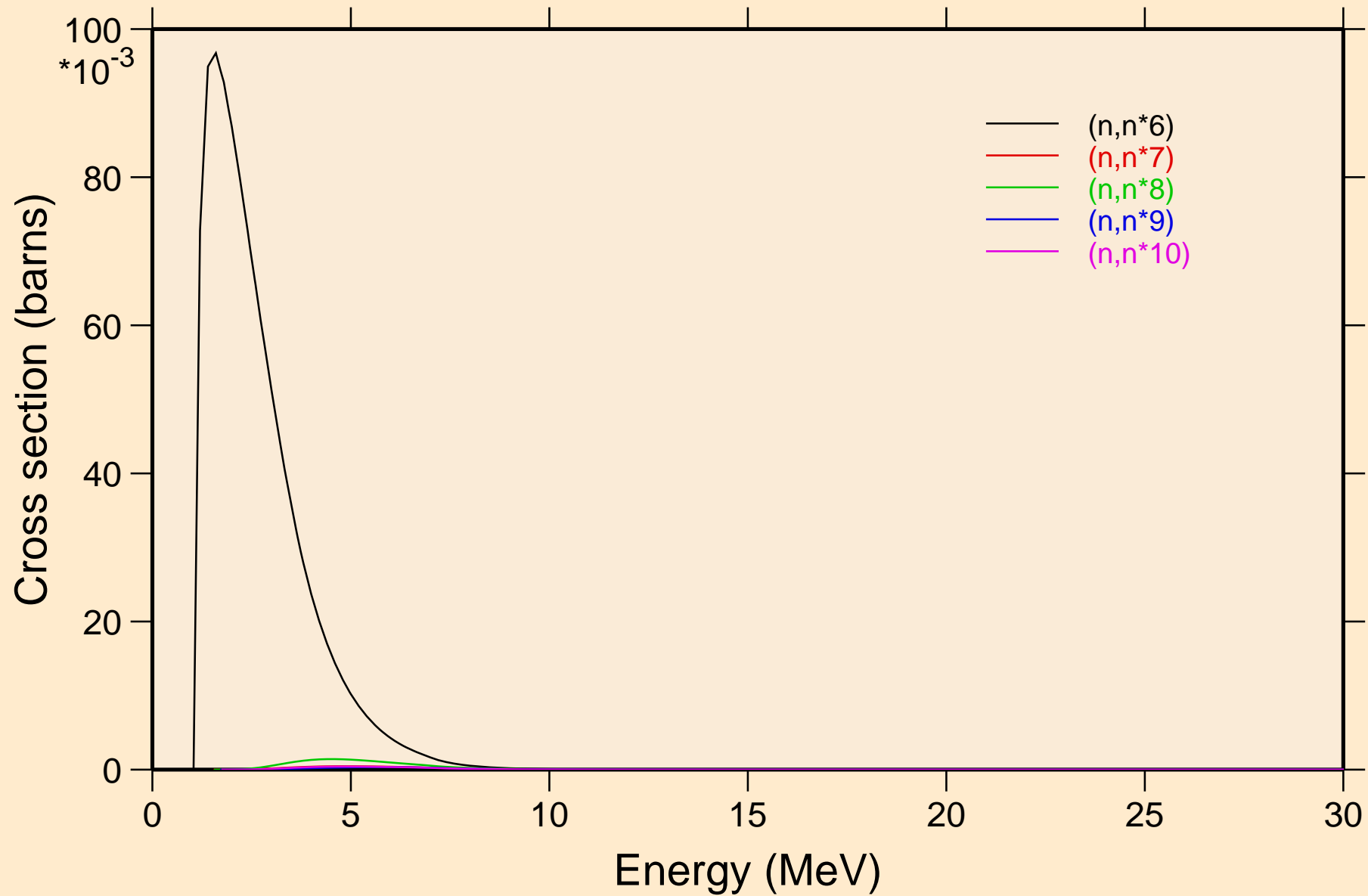
# RH095M NRG TENDL-2015, AKONING

## Inelastic levels



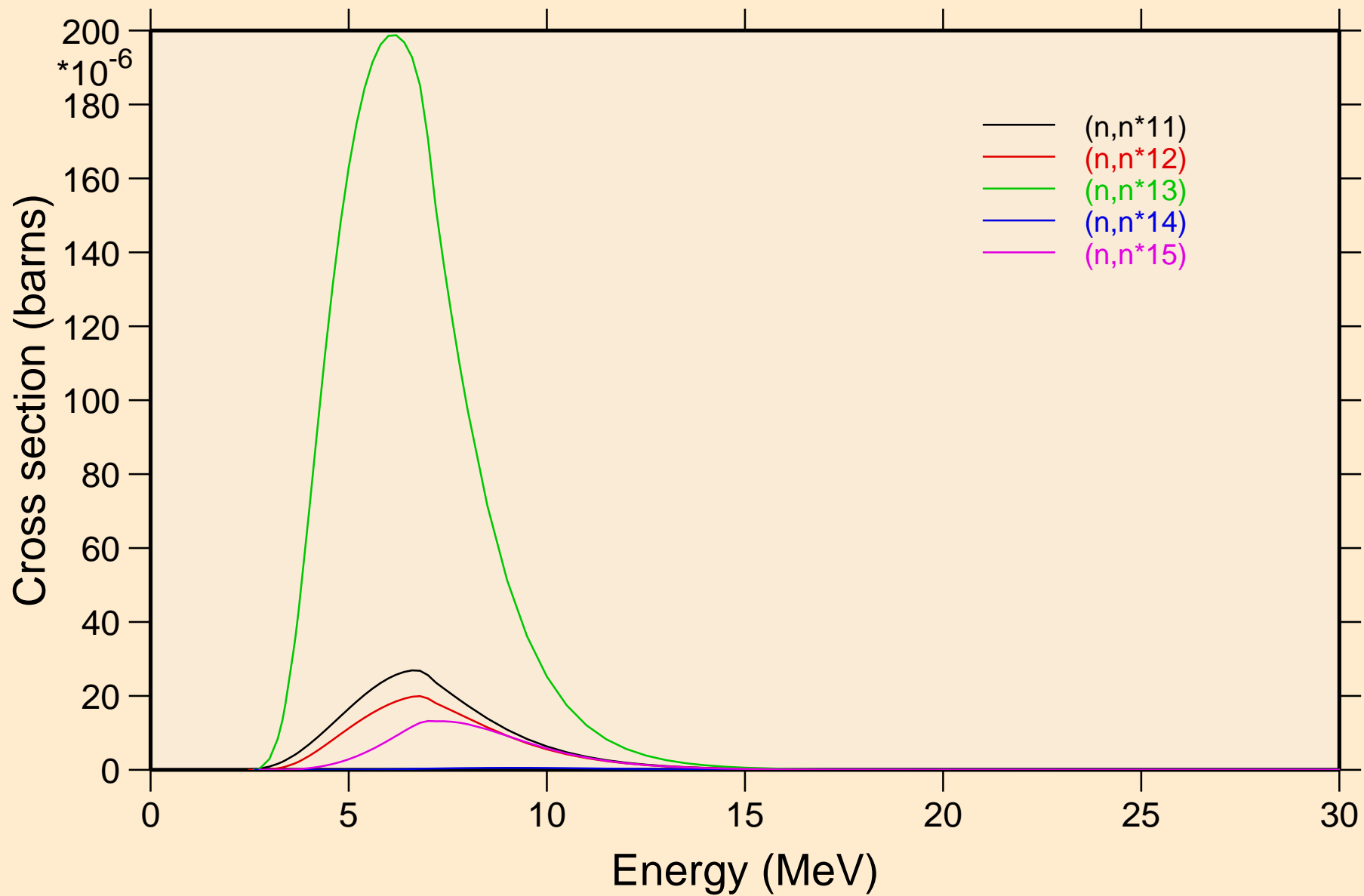
# RH095M NRG TENDL-2015, AKONING

## Inelastic levels



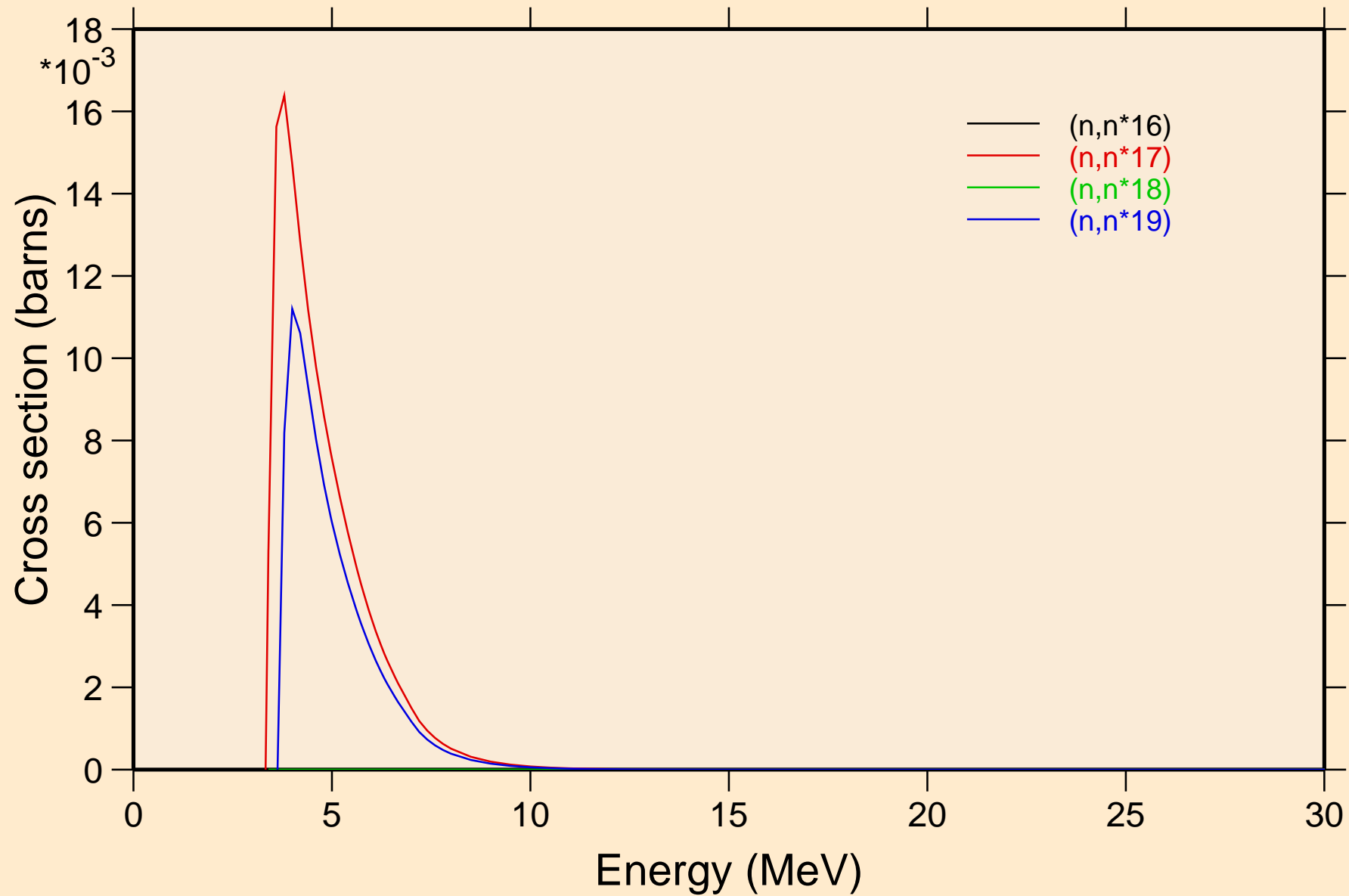
# RH095M NRG TENDL-2015, AKONING

## Inelastic levels



# RH095M NRG TENDL-2015, AKONING

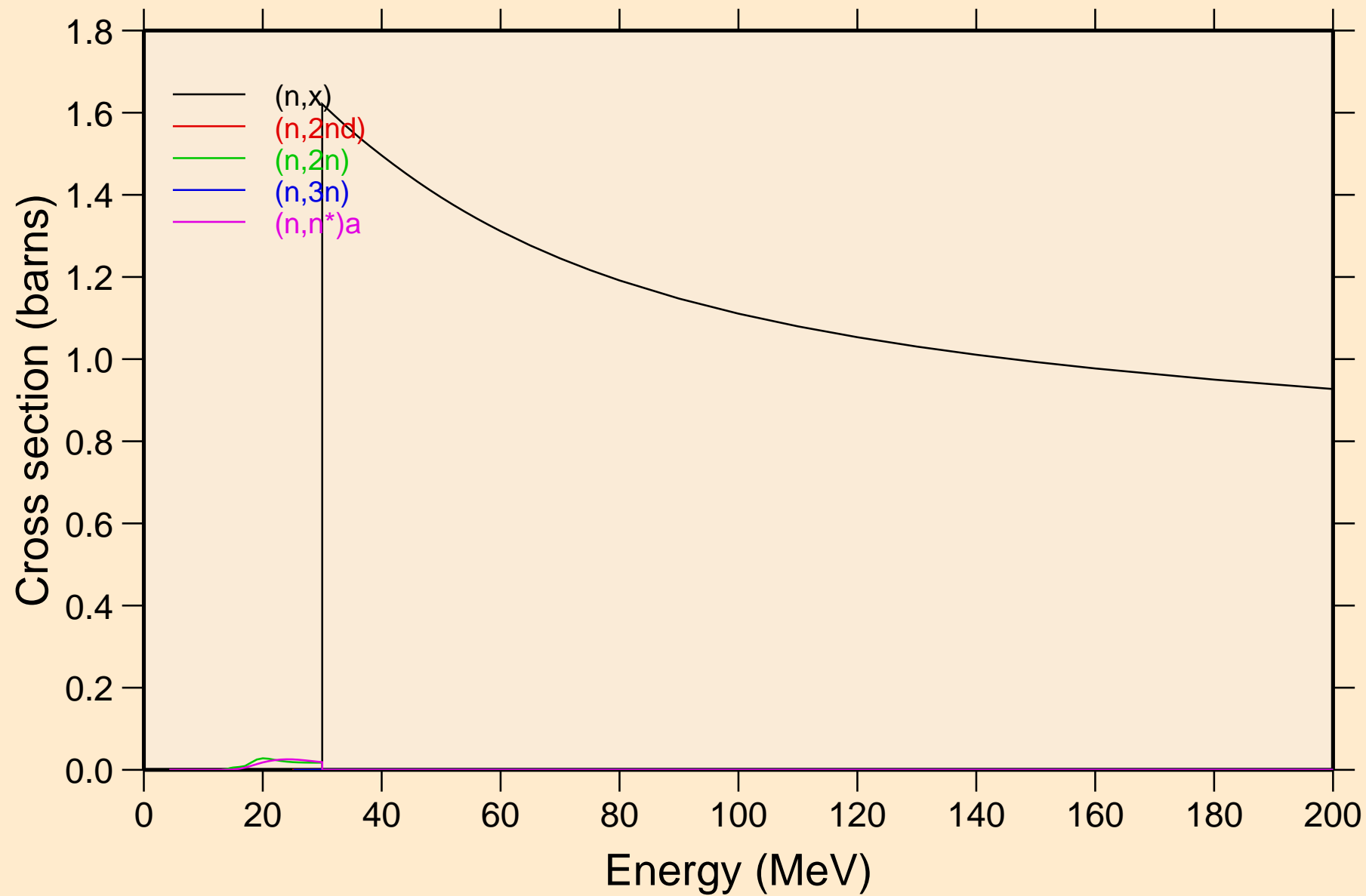
## Inelastic levels





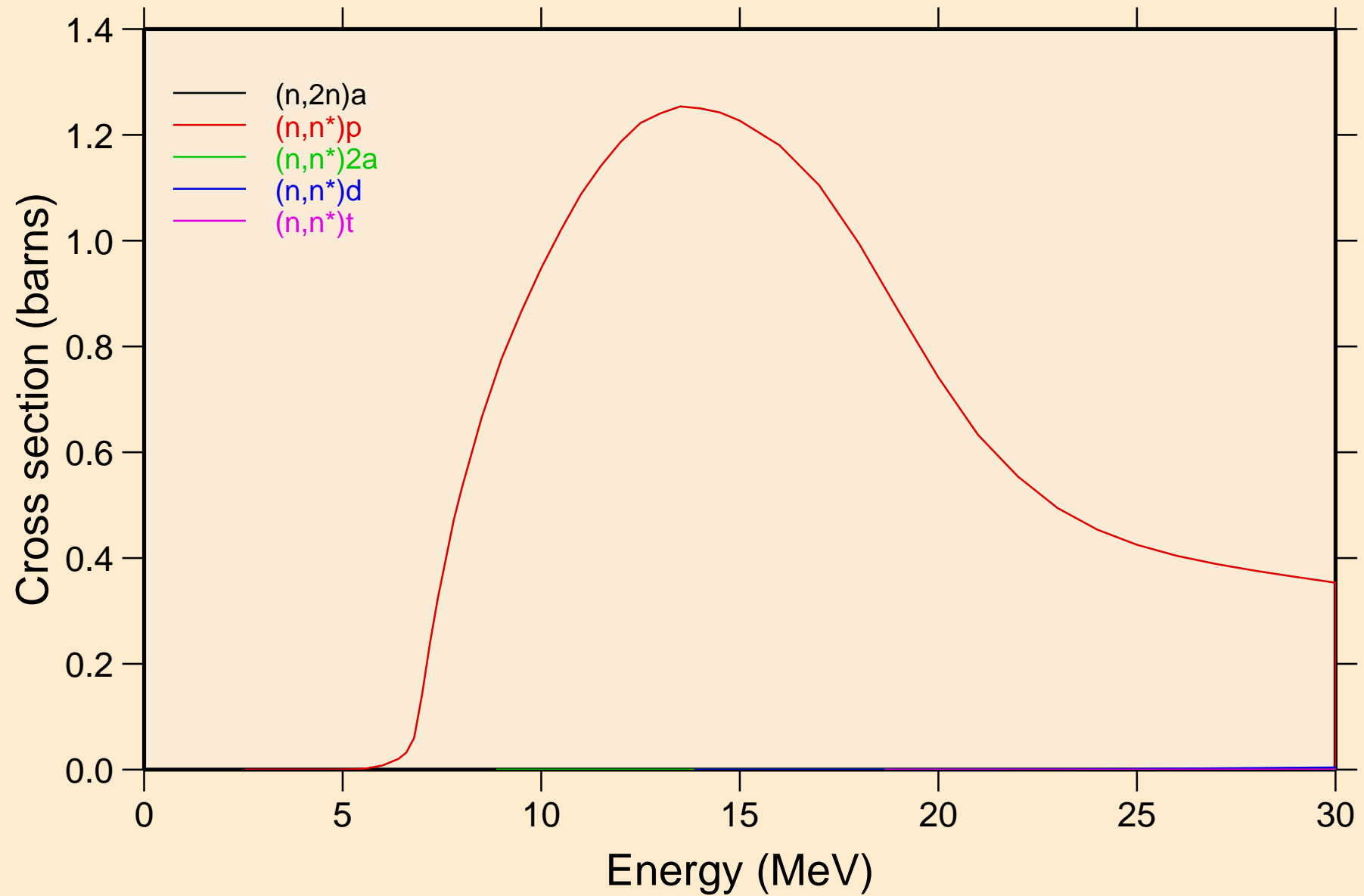
# RH095M NRG TENDL-2015, AKONING

## Threshold reactions



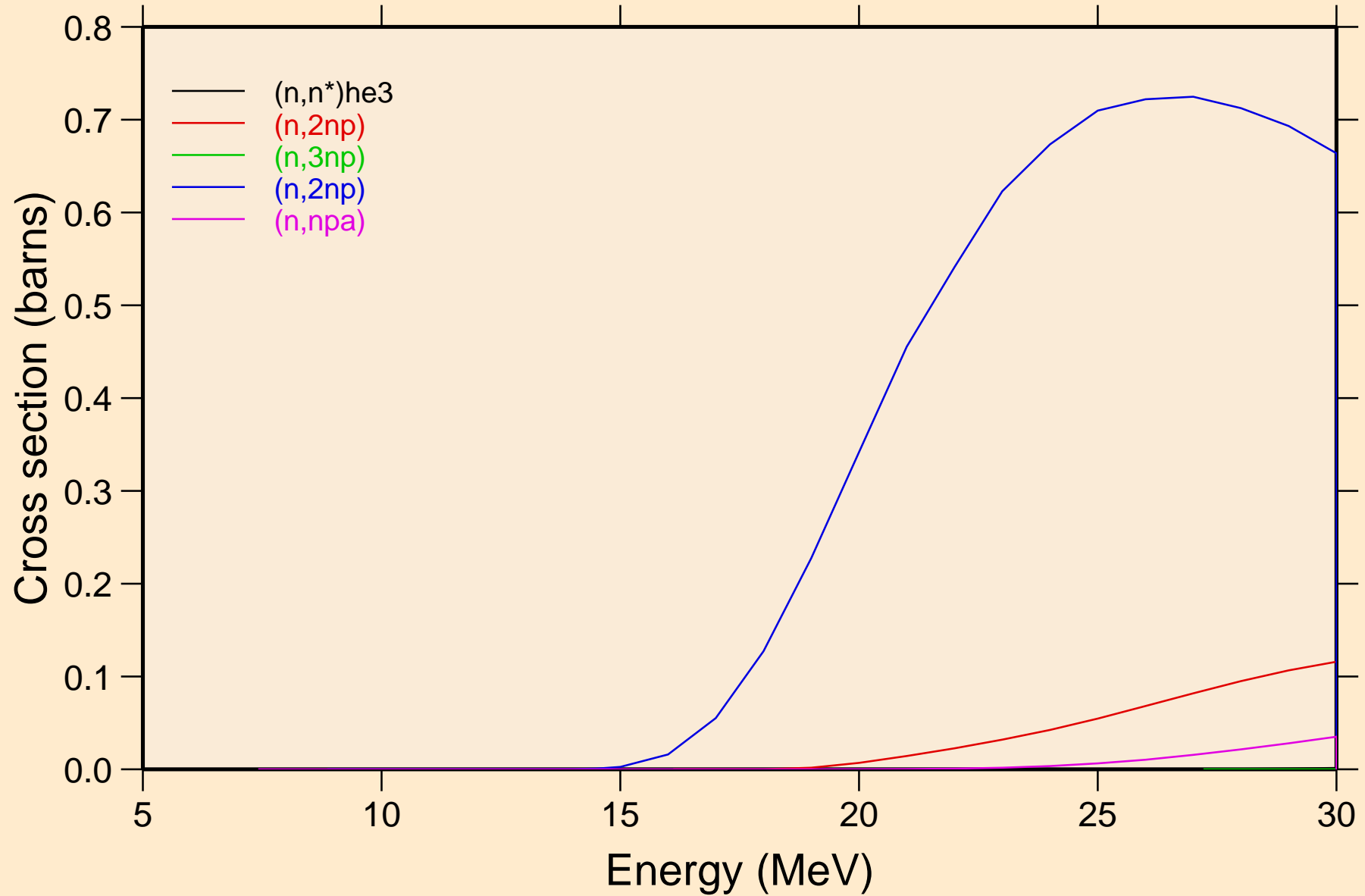
# RH095M NRG TENDL-2015, AKONING

## Threshold reactions



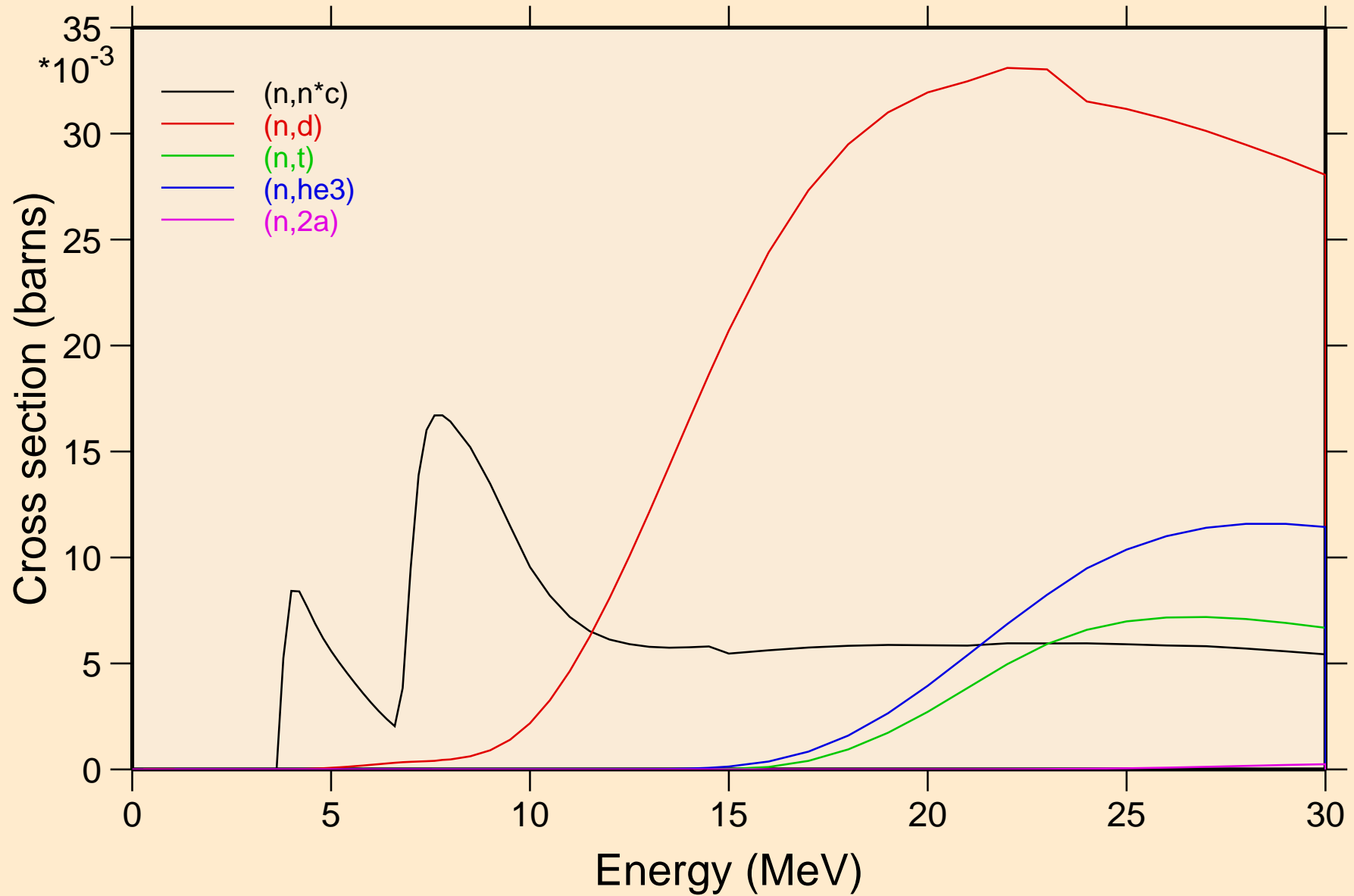
# RH095M NRG TENDL-2015, AKONING

## Threshold reactions



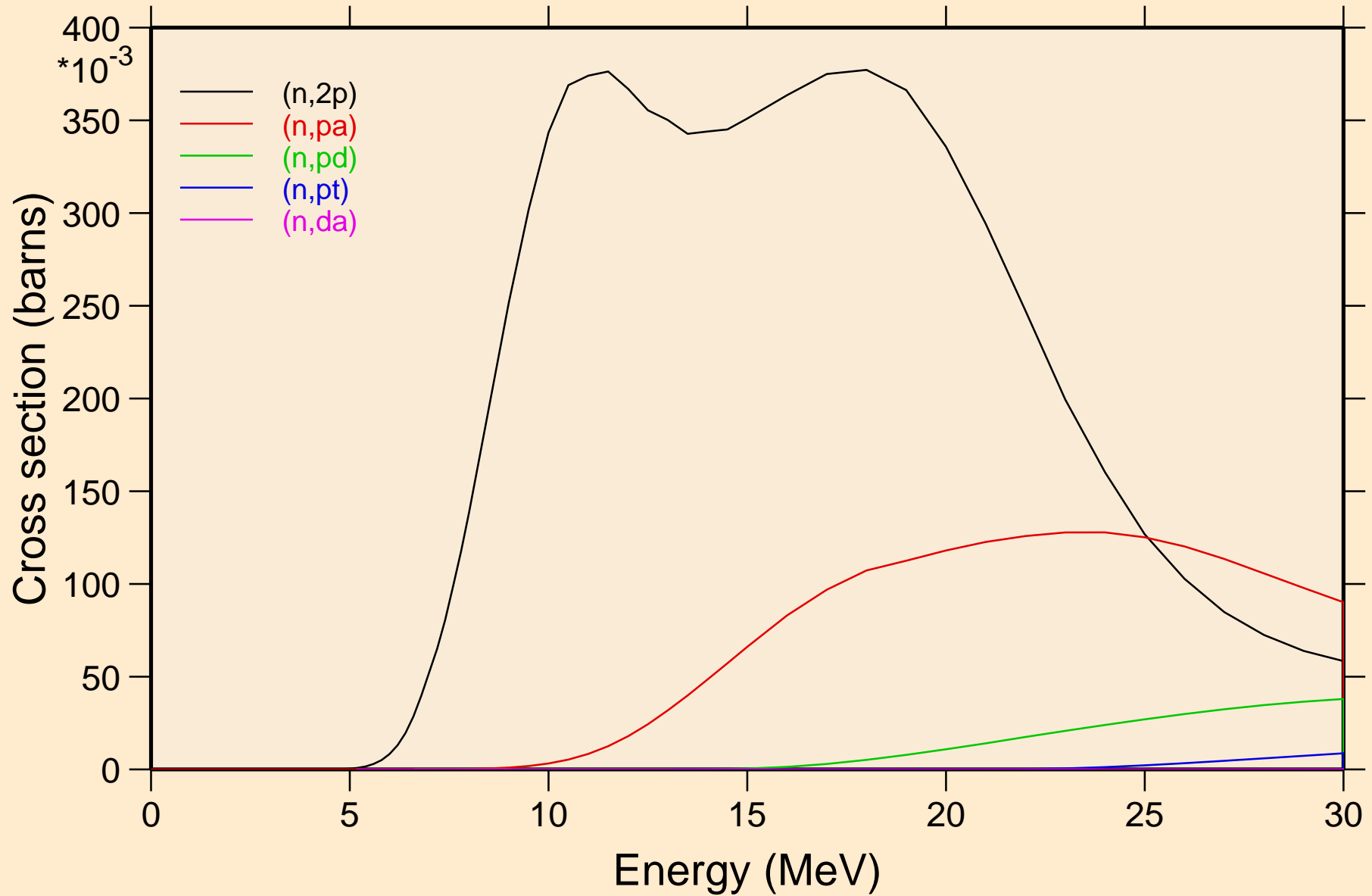
# RH095M NRG TENDL-2015, AKONING

## Threshold reactions

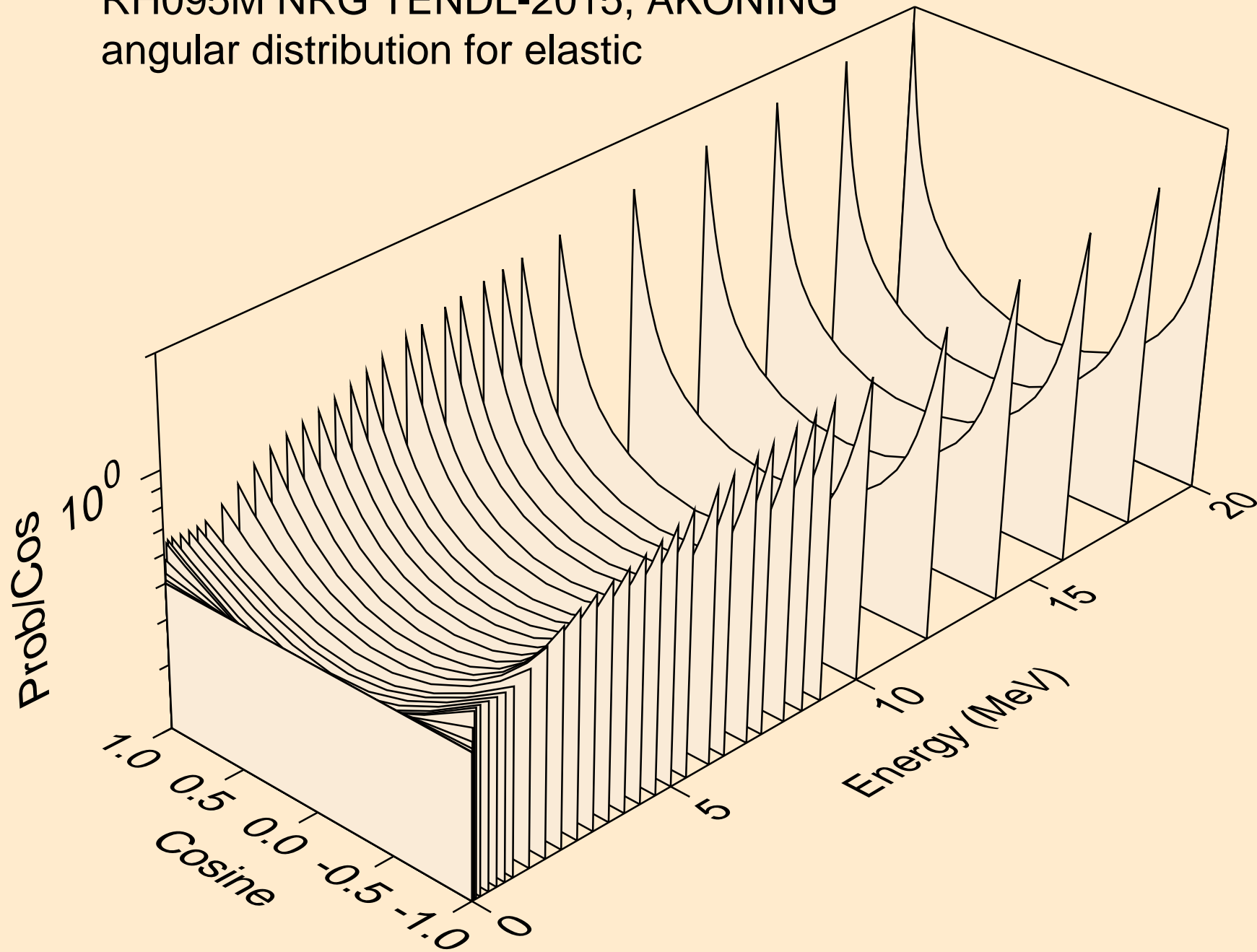


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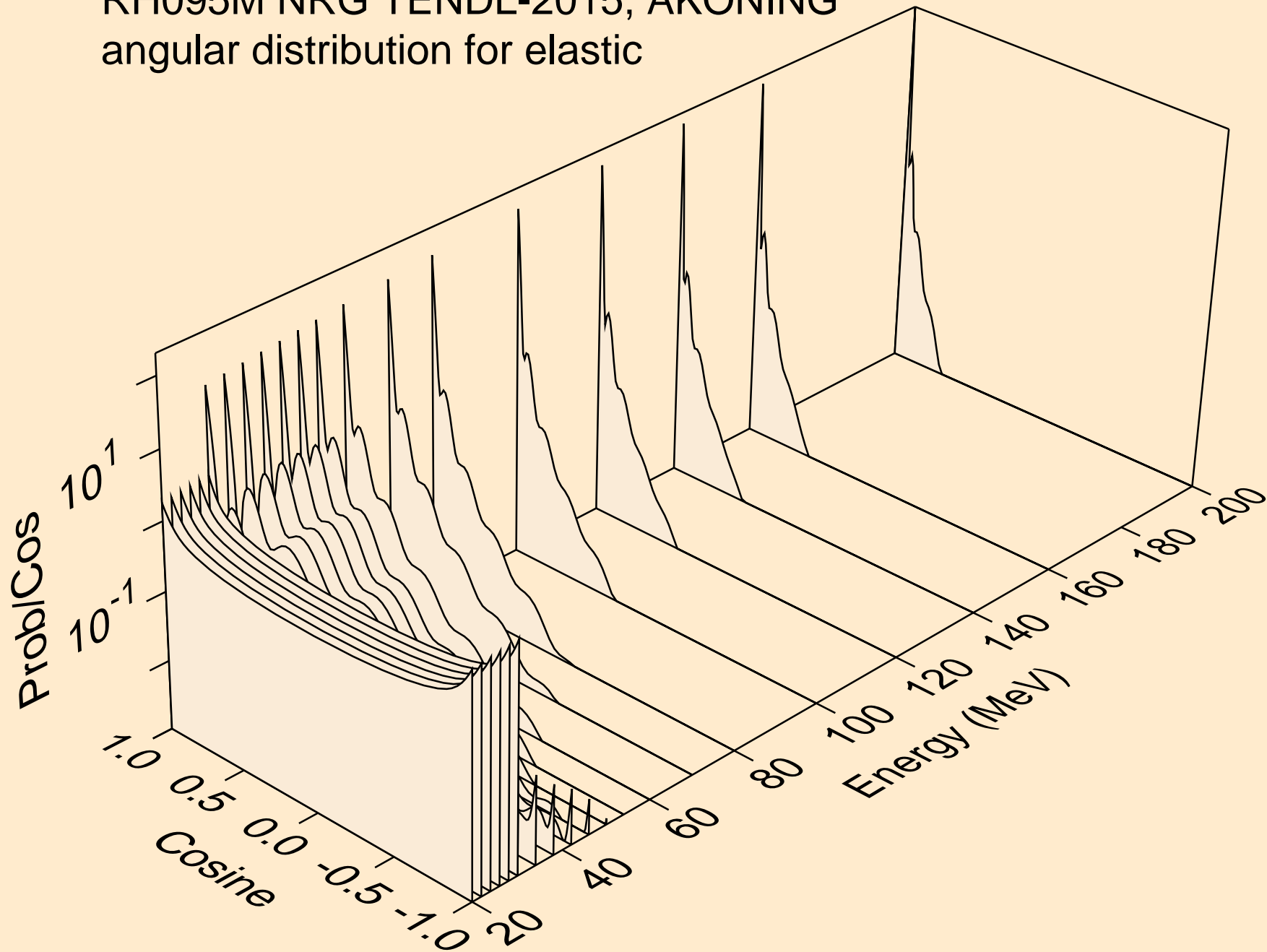
## Threshold reactions



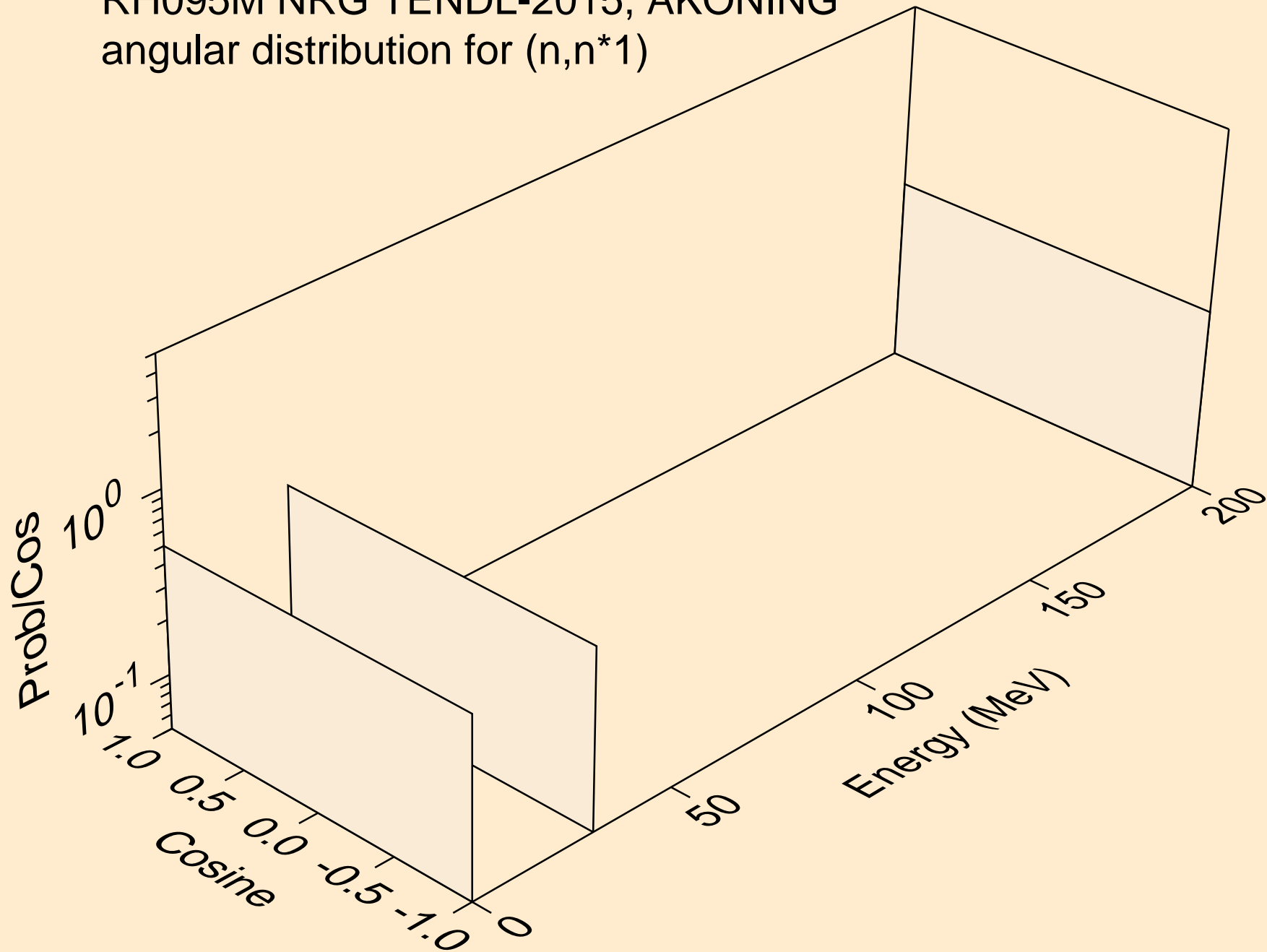
RH095M NRG TENDL-2015, AKONING  
angular distribution for elastic



RH095M NRG TENDL-2015, AKONING  
angular distribution for elastic

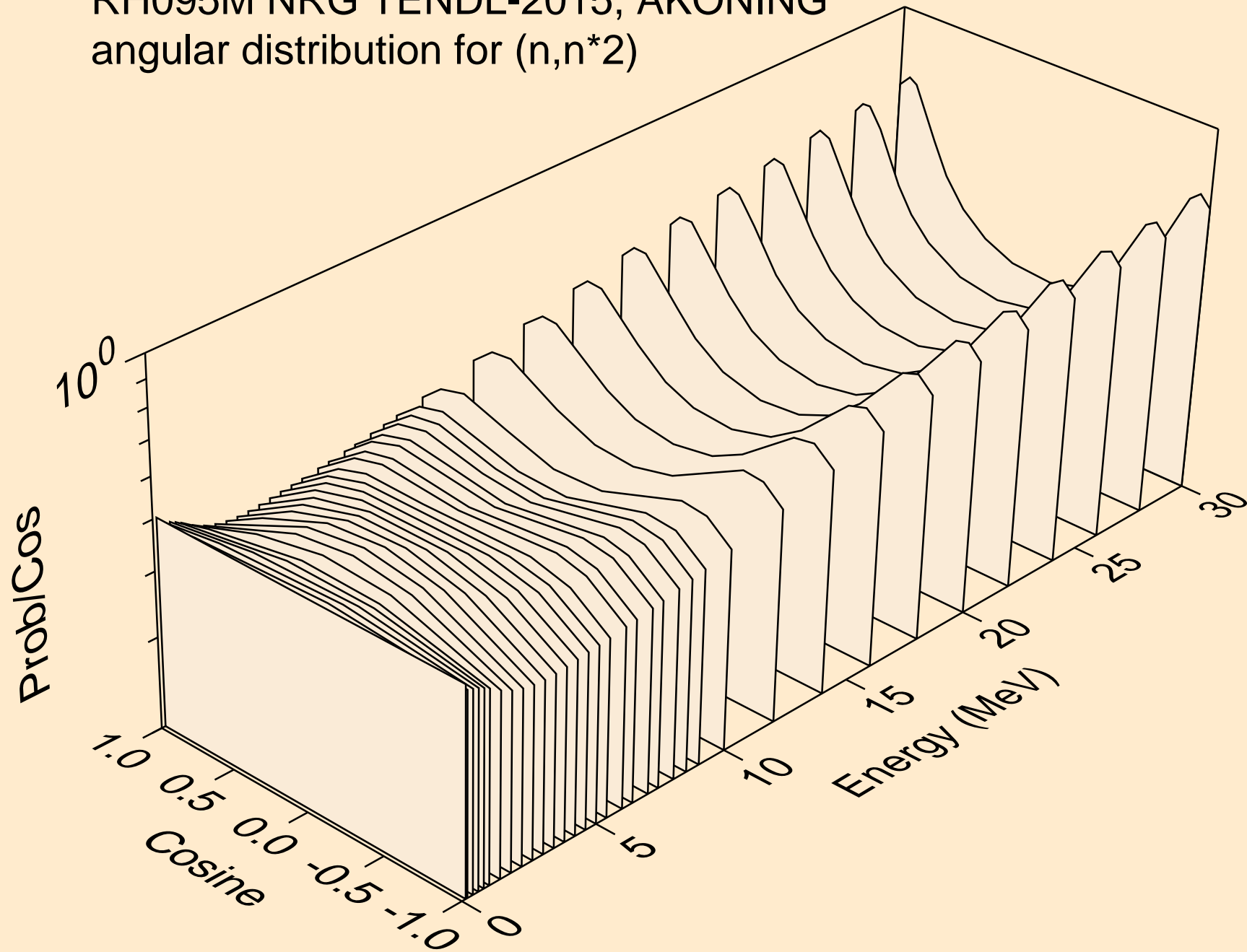


RH095M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*1)

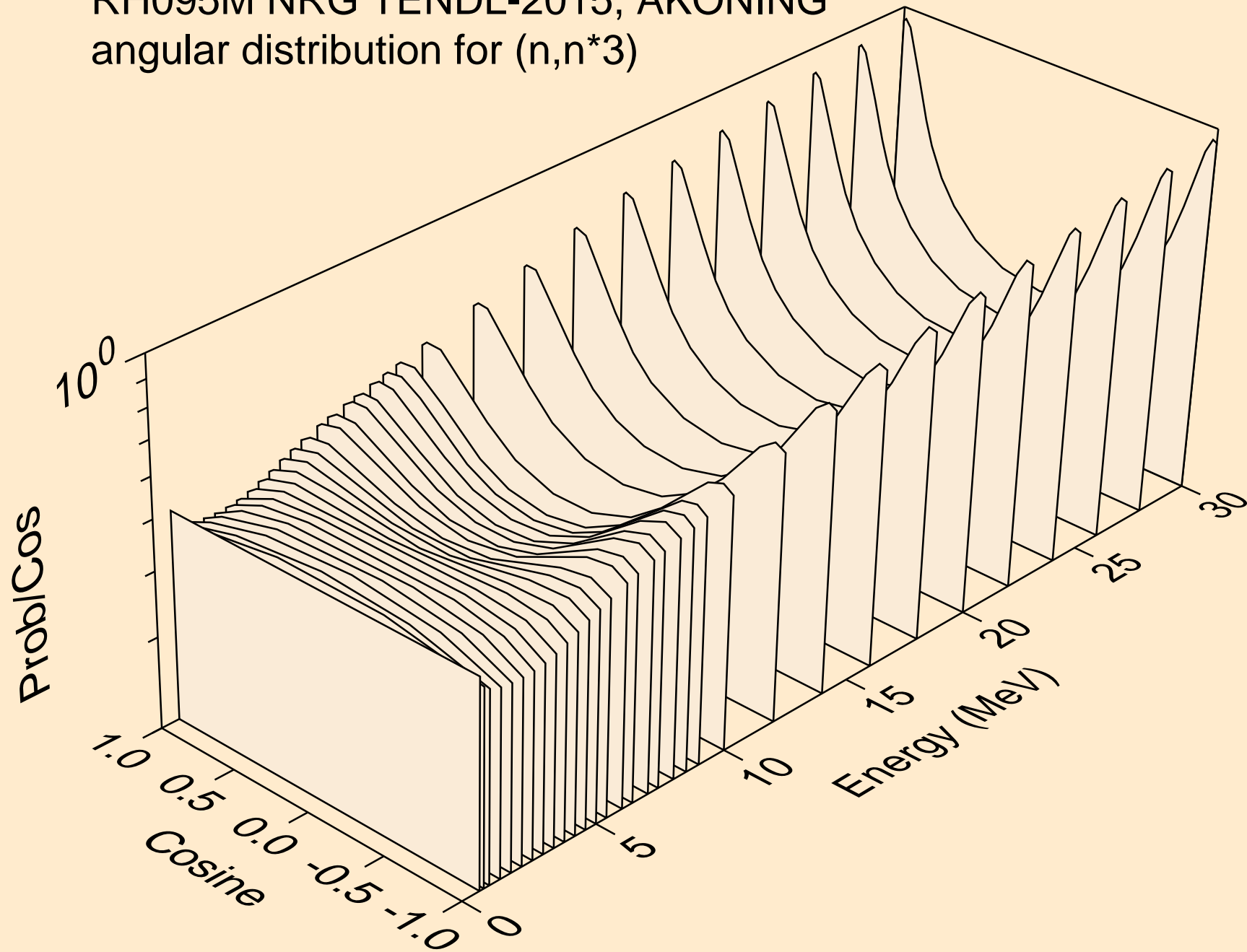




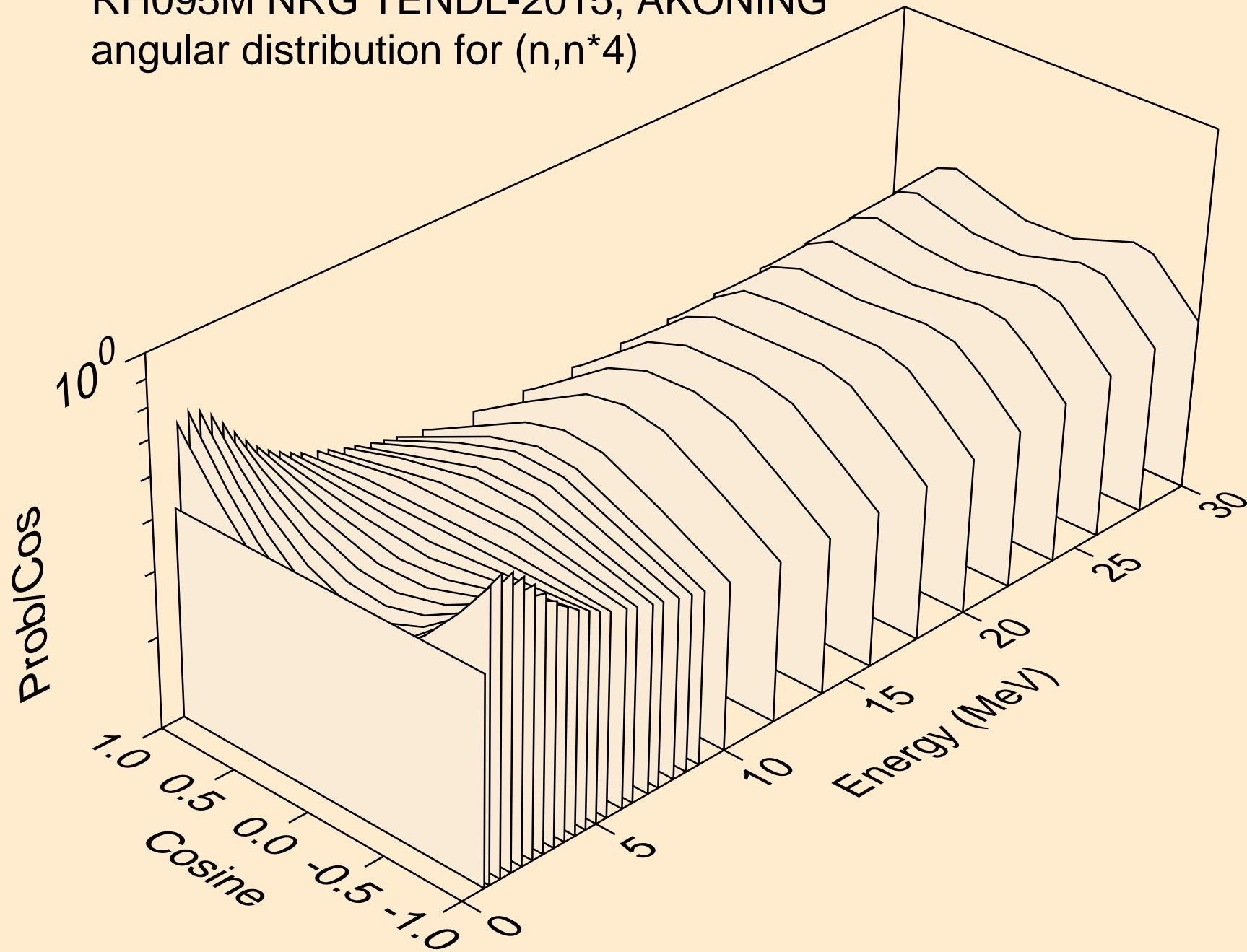
RH095M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*2)



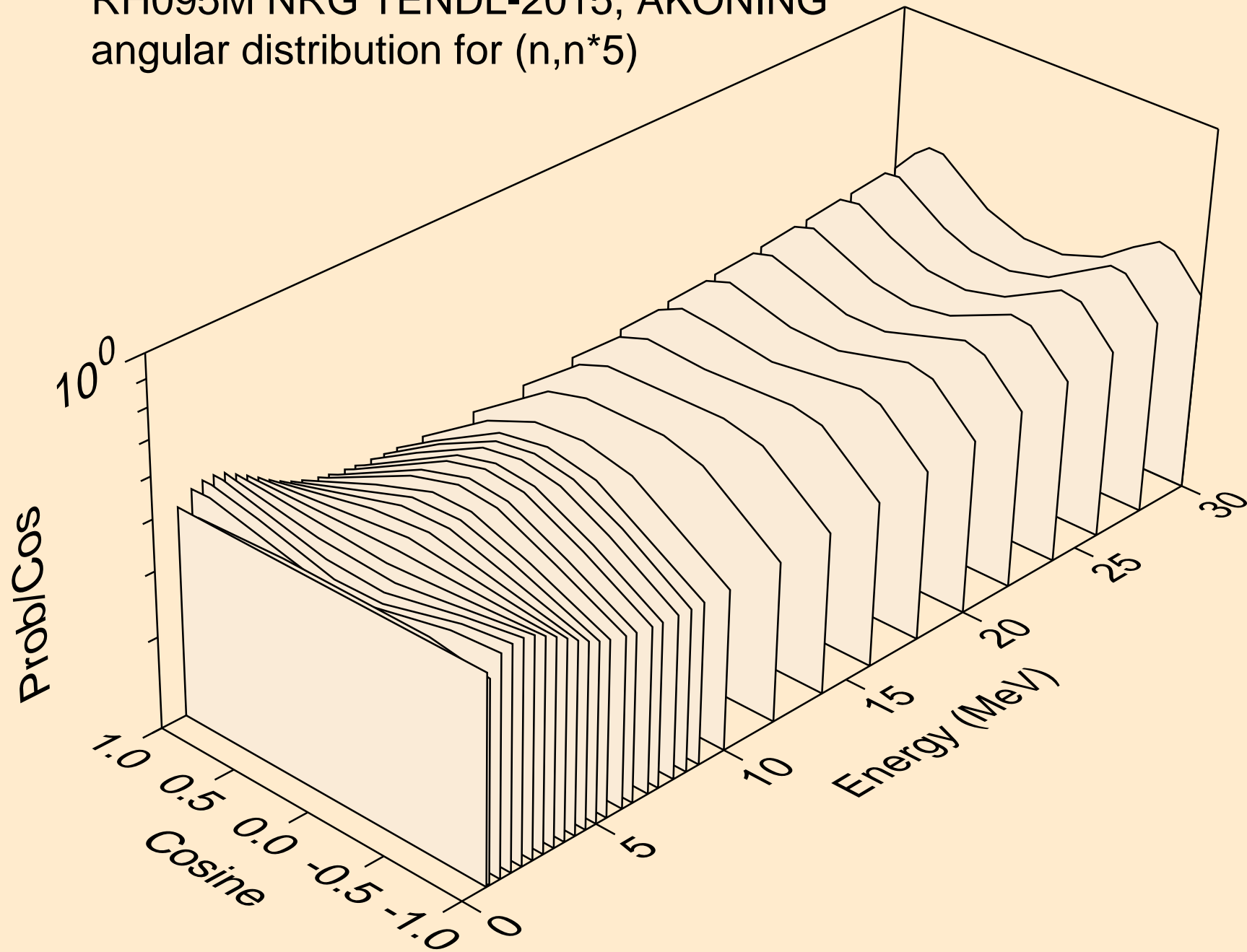
RH095M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*3)



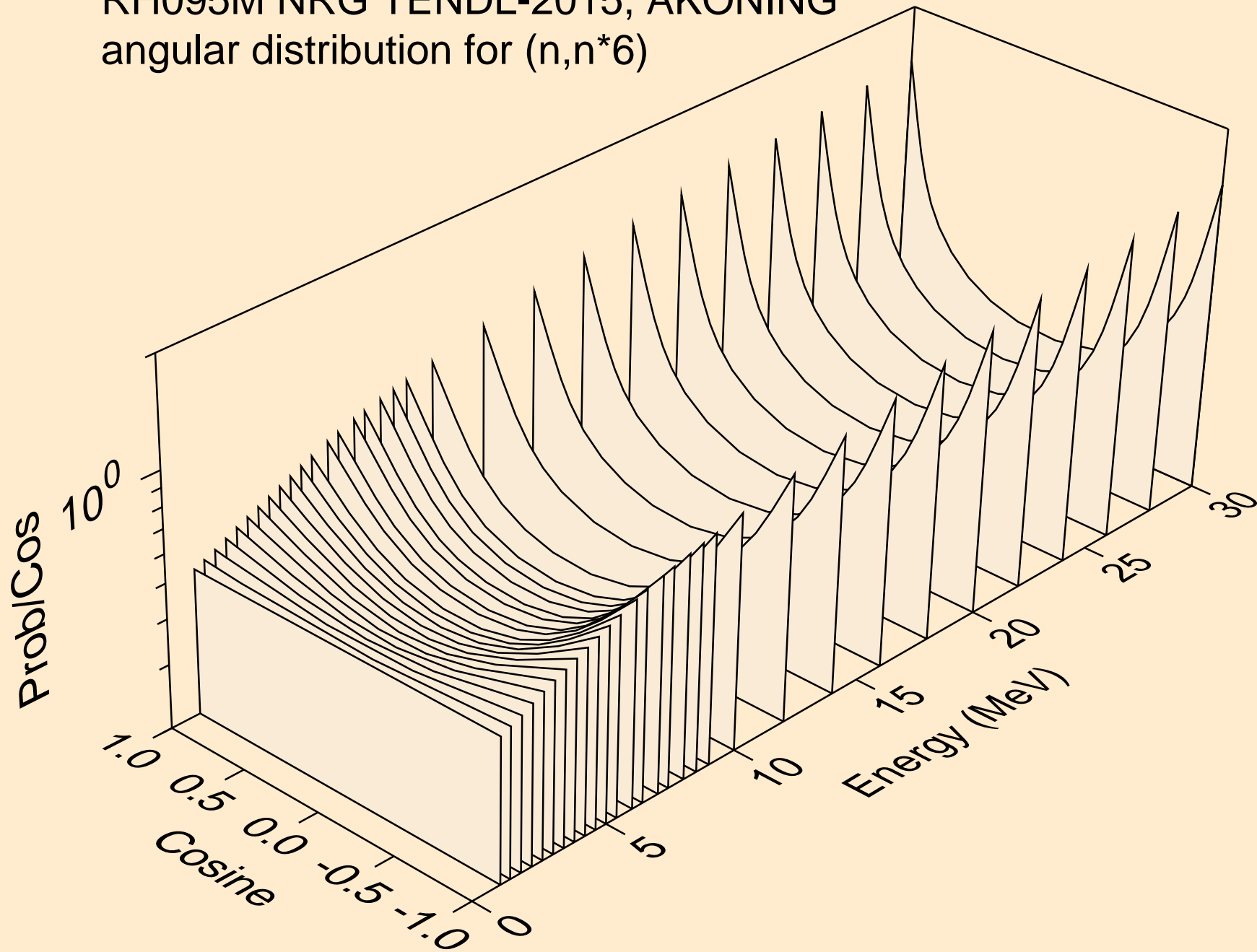
RH095M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*4)



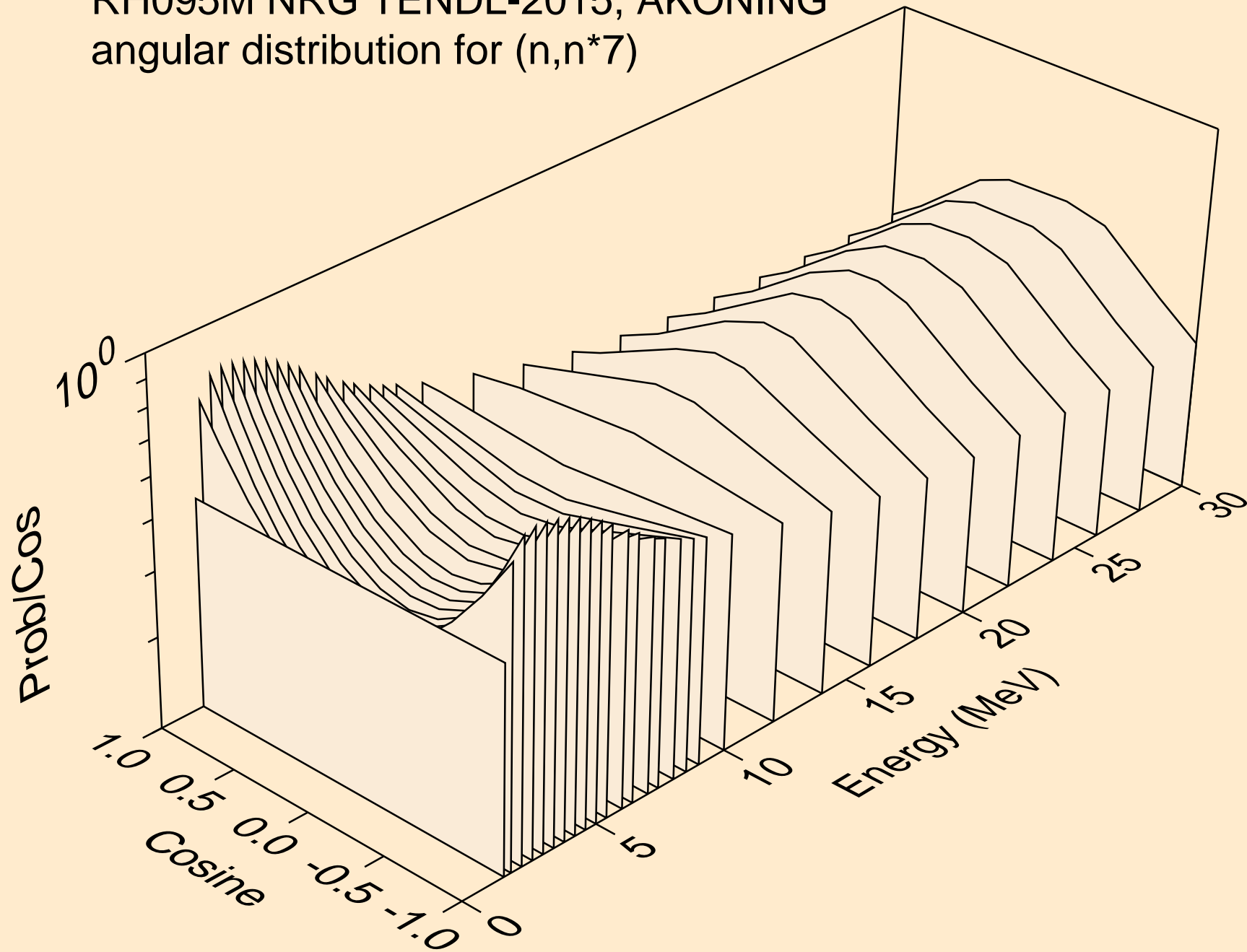
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angular distribution for (n,n\*5)



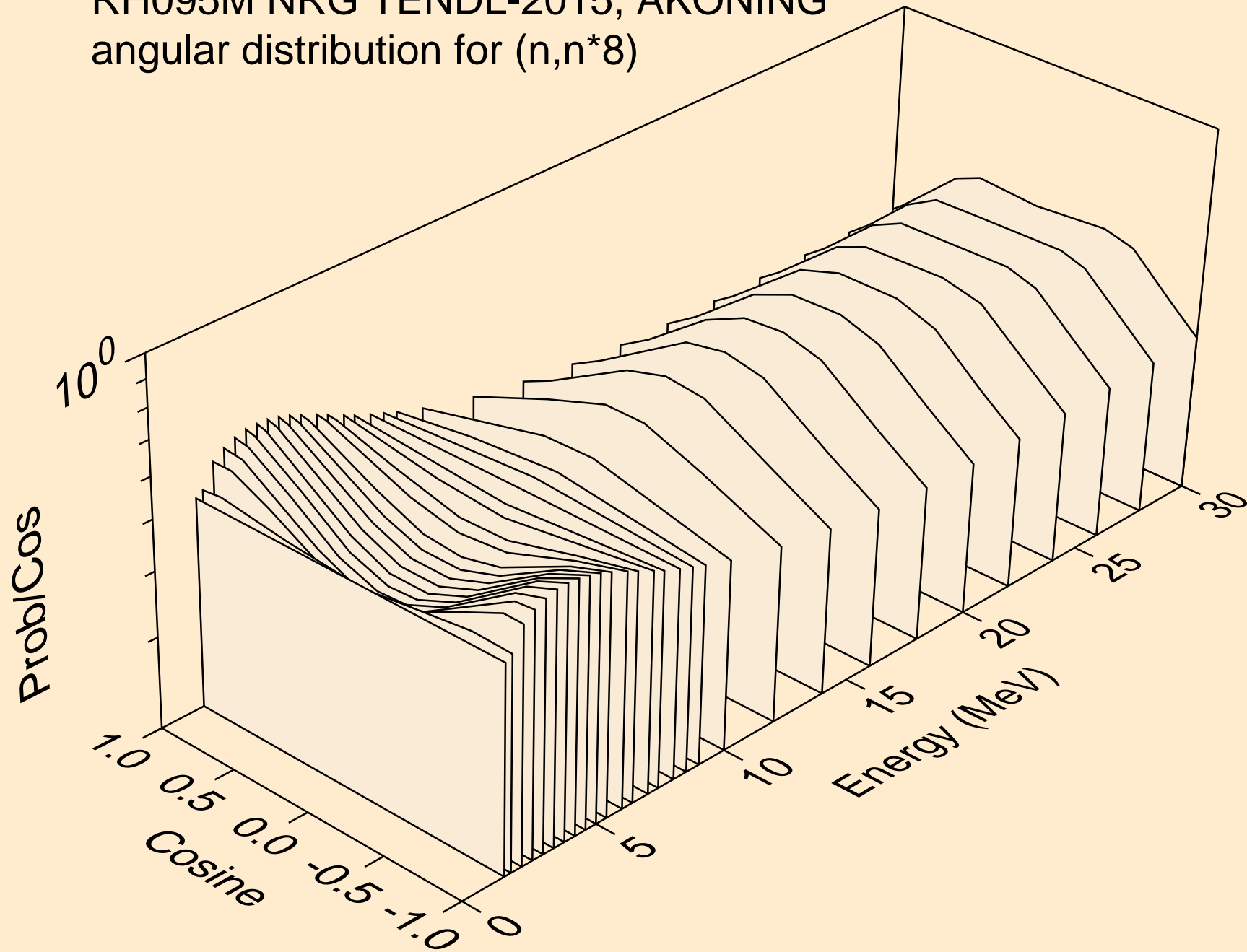
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angular distribution for (n,n\*6)



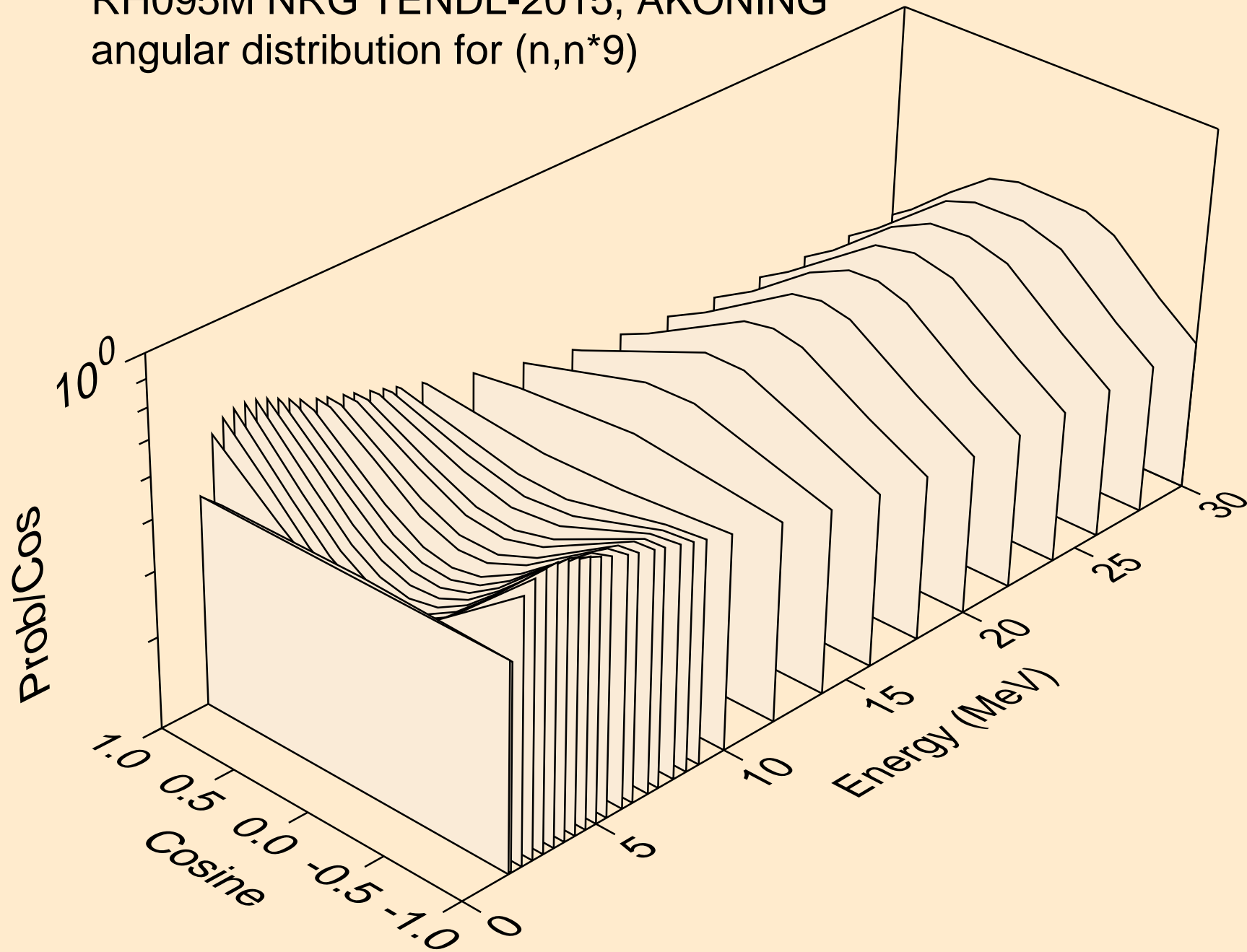
RH095M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*7)



RH095M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*8)

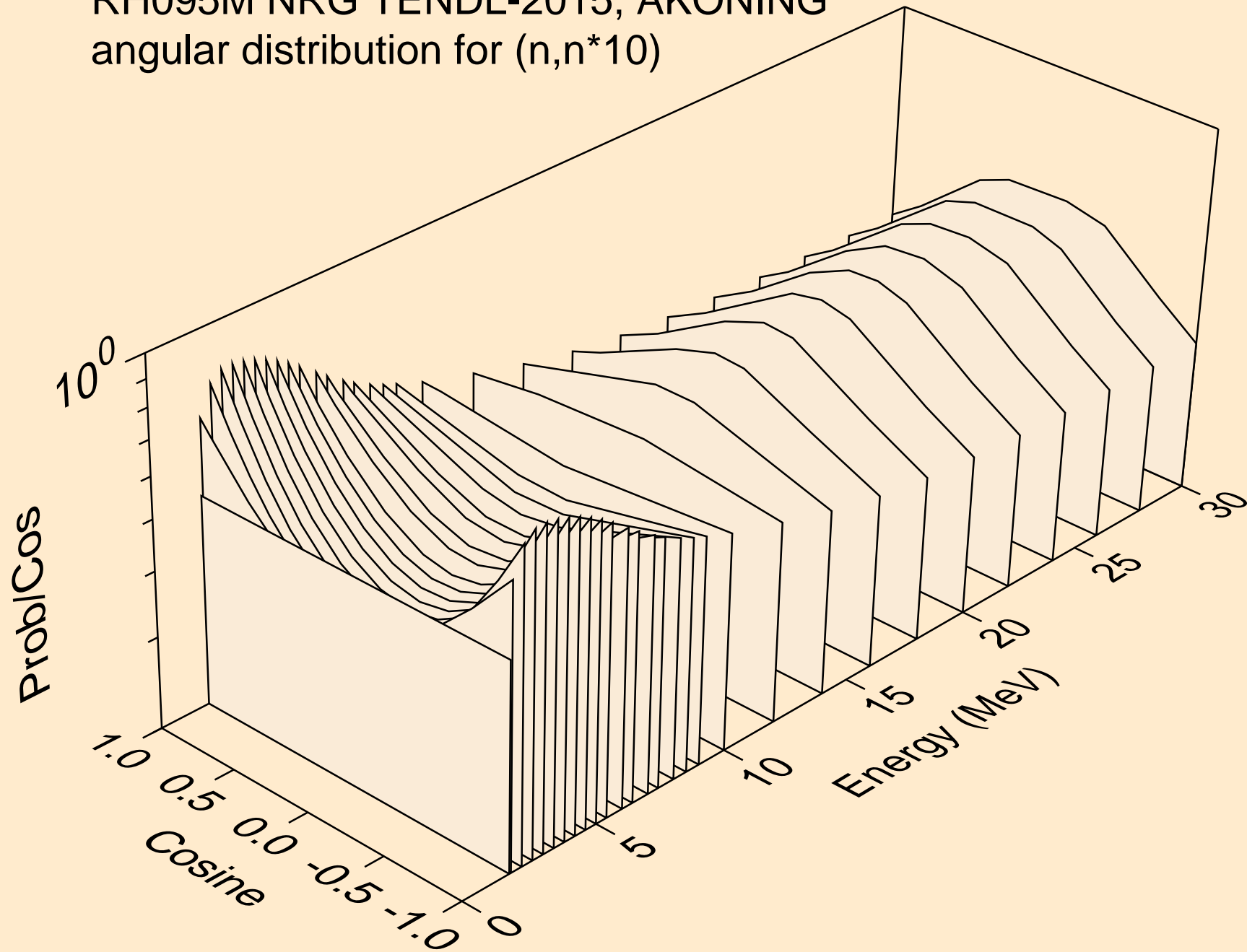


RH095M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*9)

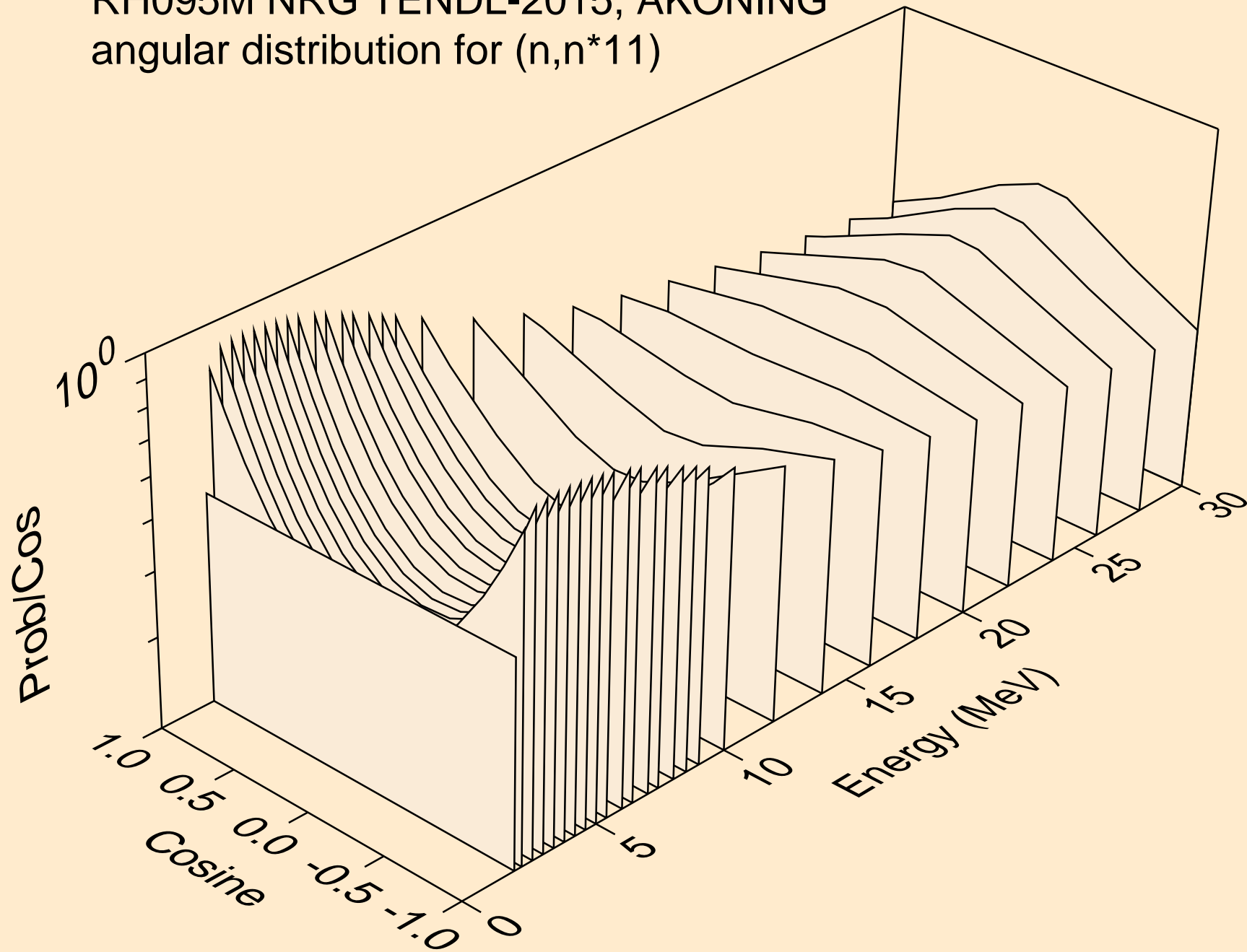




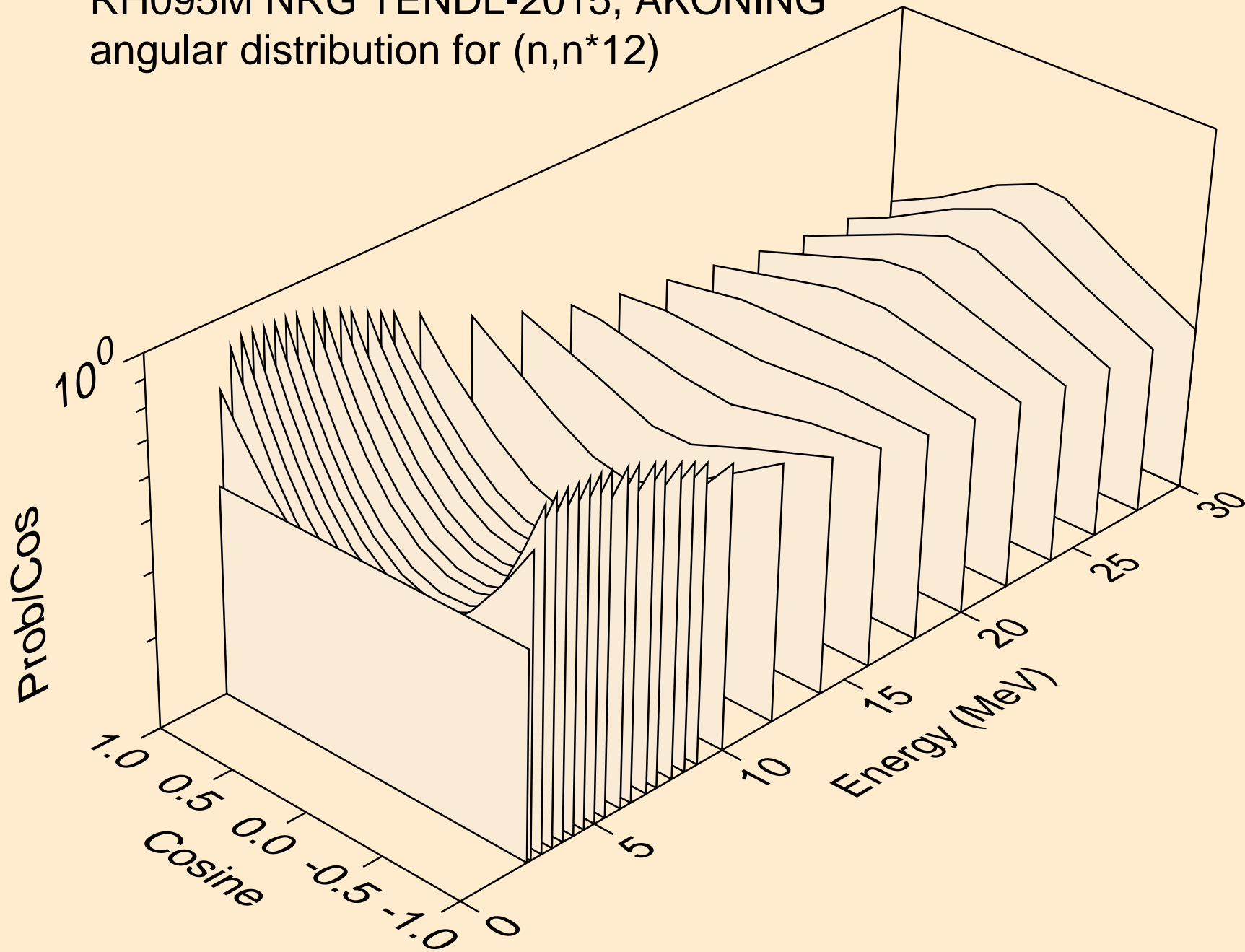
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angular distribution for (n,n\*10)



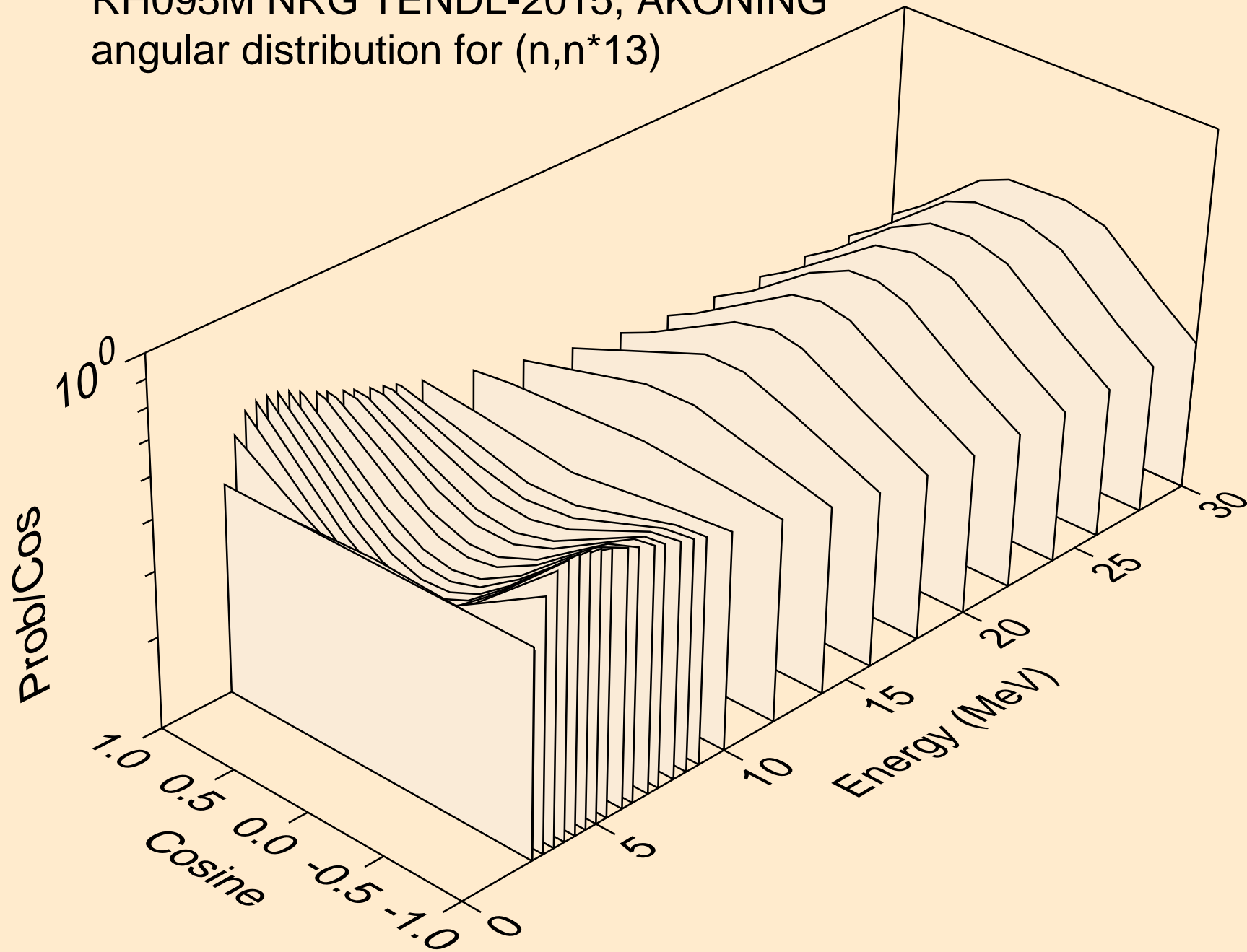
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angular distribution for (n,n\*11)



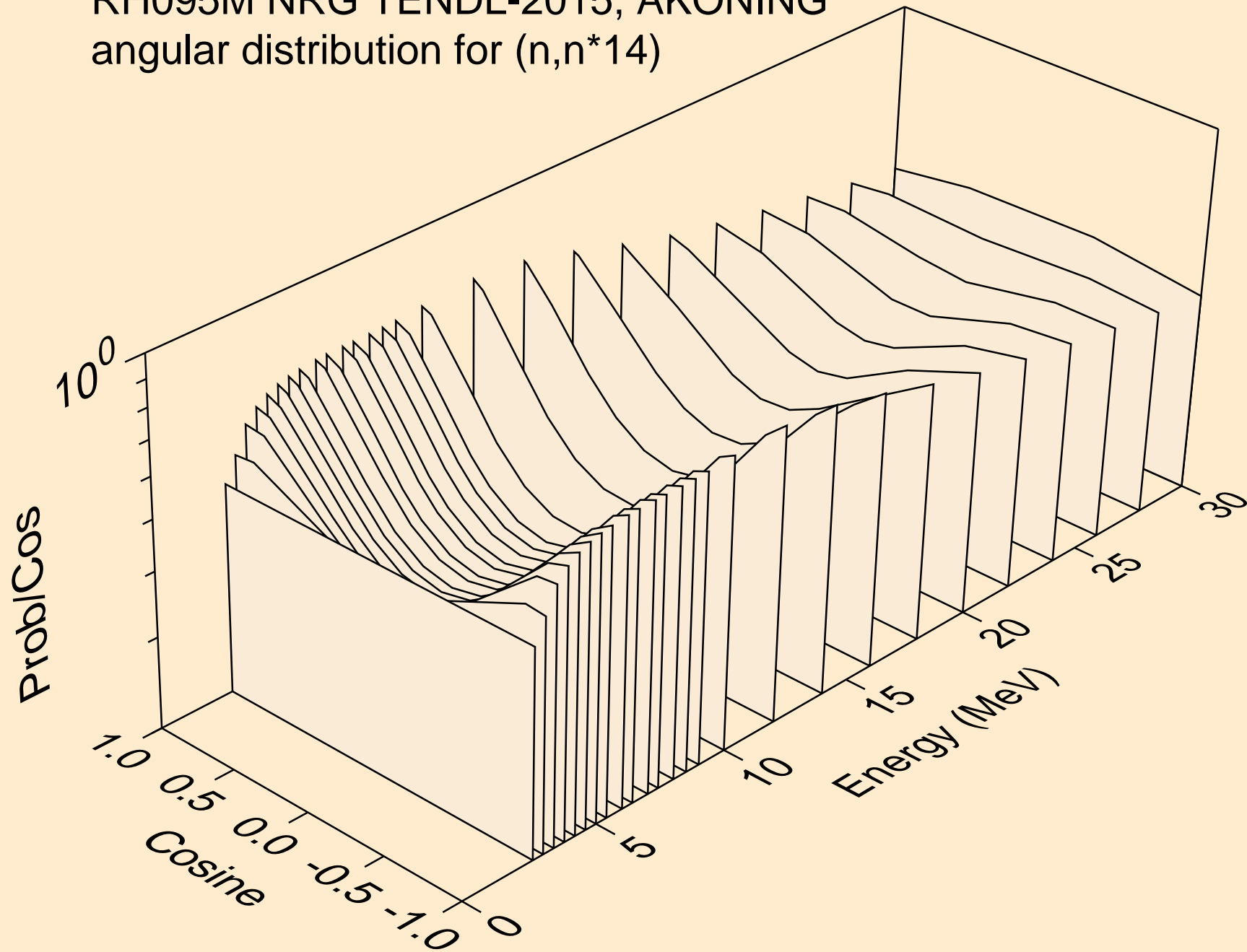
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angular distribution for (n,n\*12)



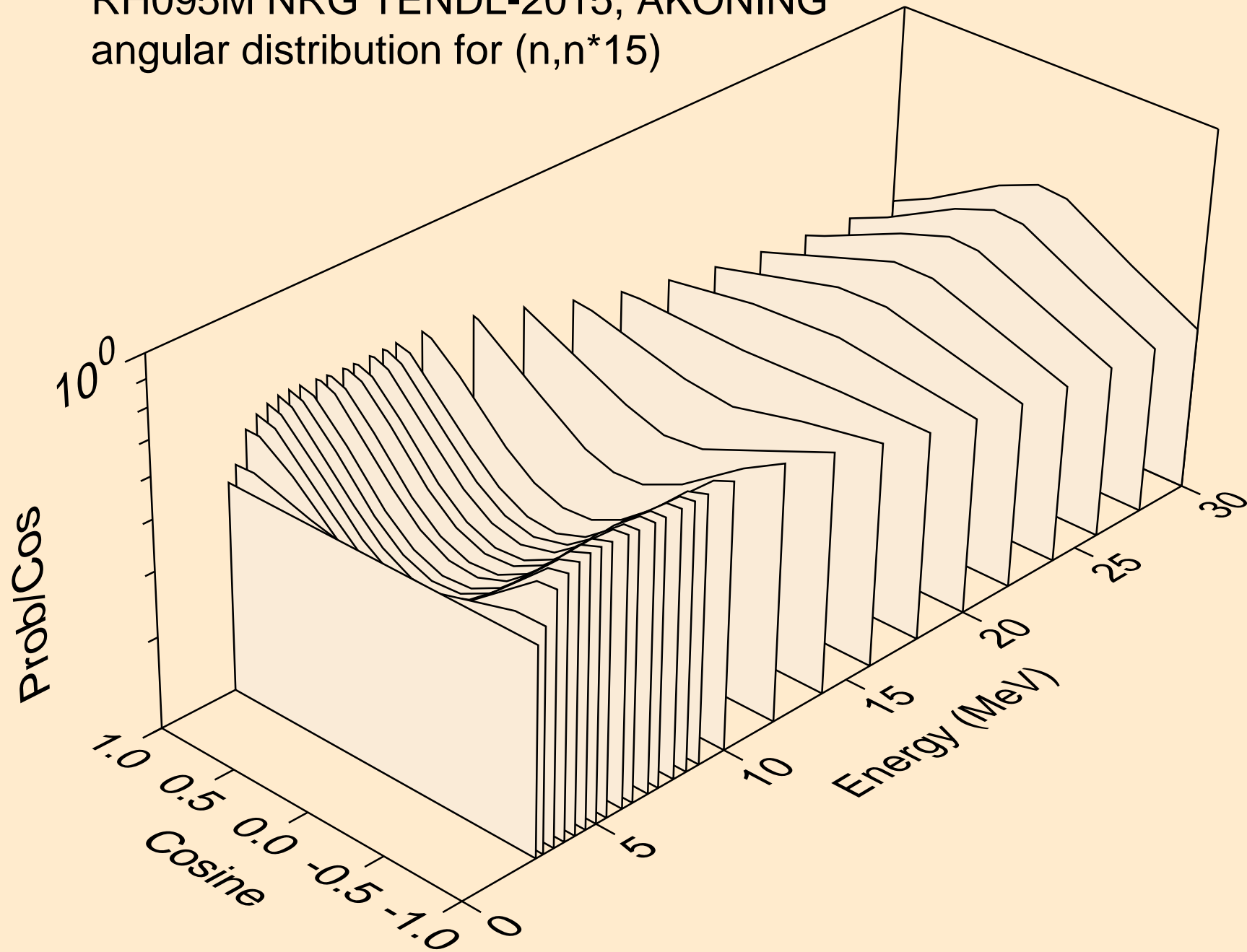
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angular distribution for (n,n\*13)



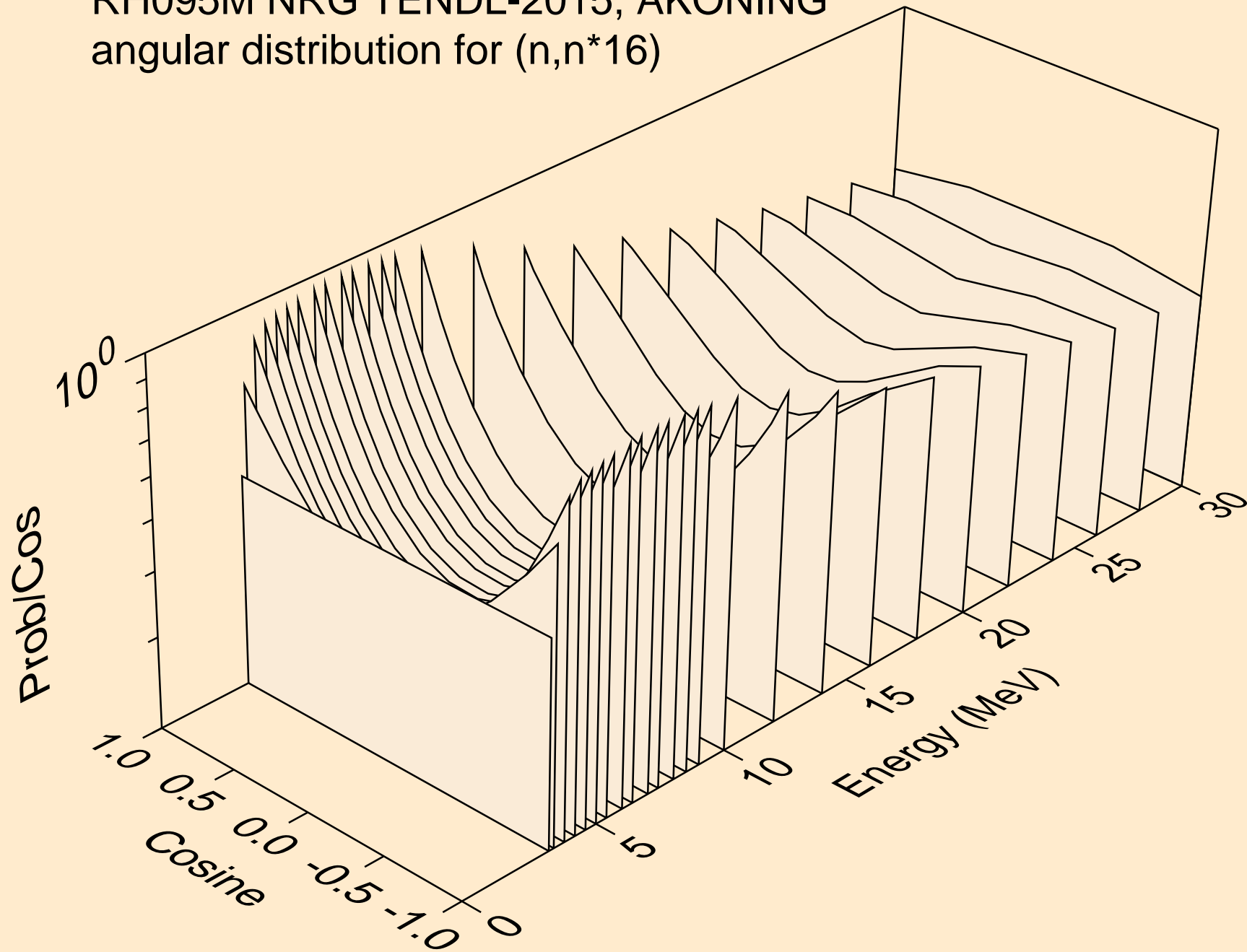
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angular distribution for (n,n\*14)



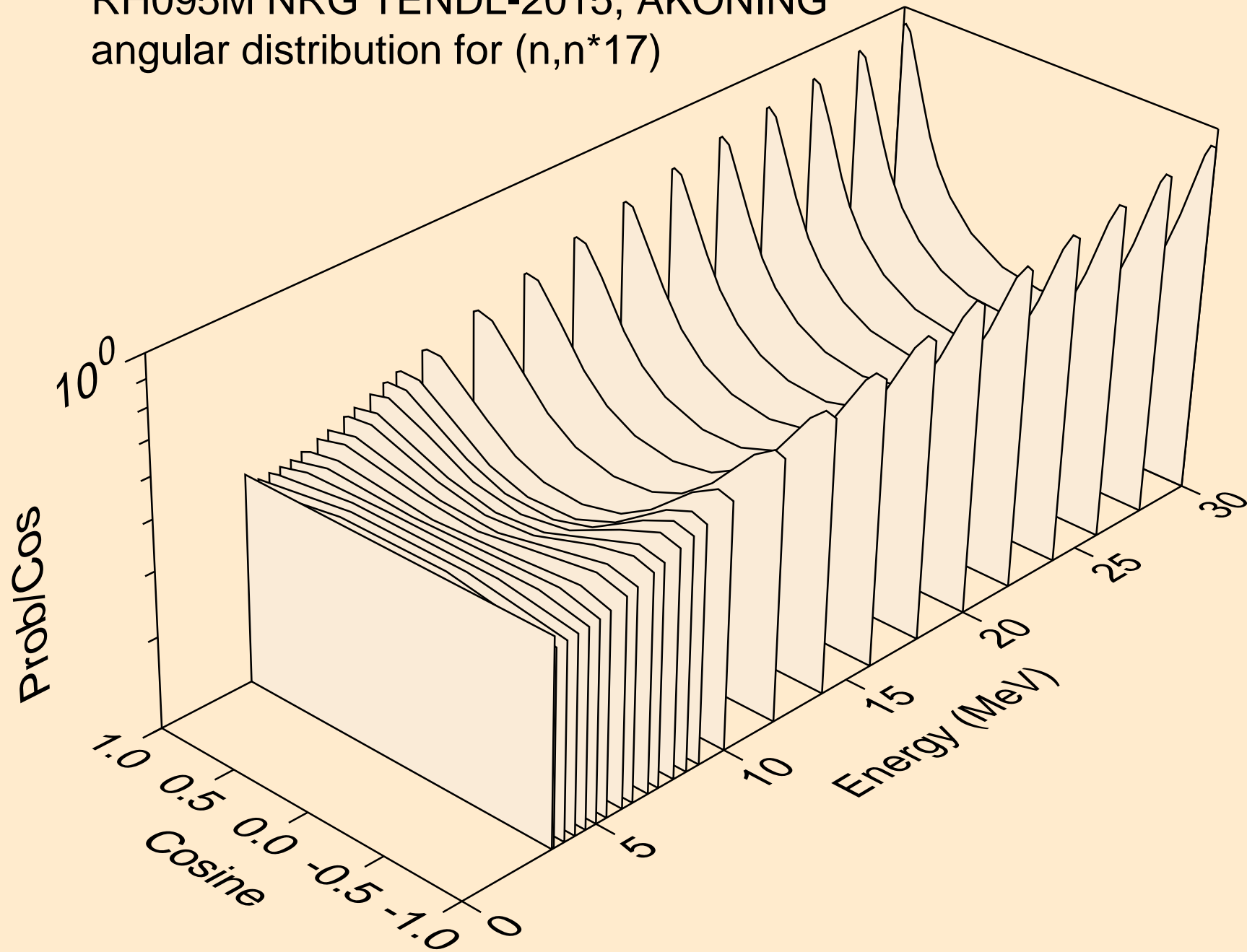
RH095M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*15)



RH095M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*16)

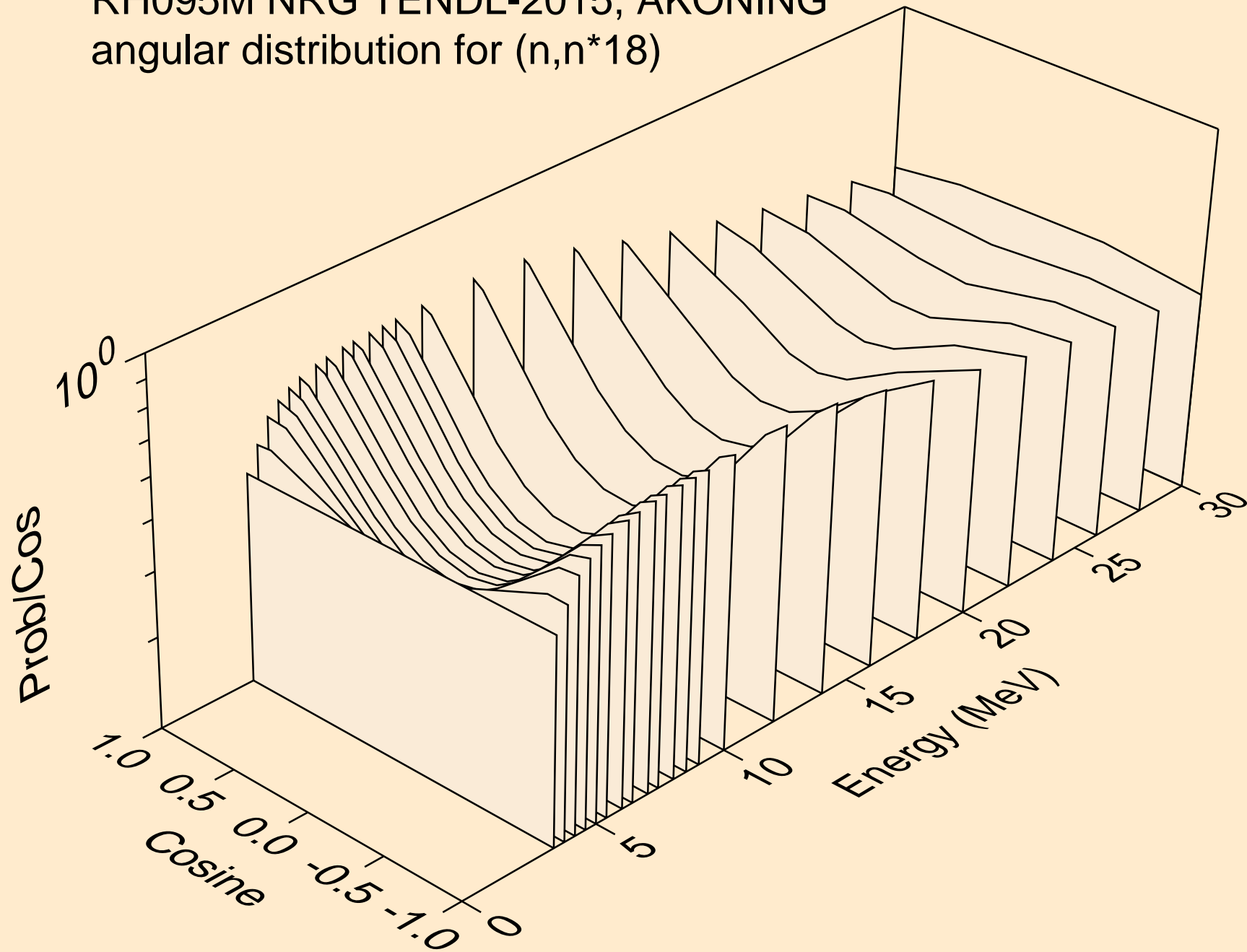


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angular distribution for (n,n\*17)

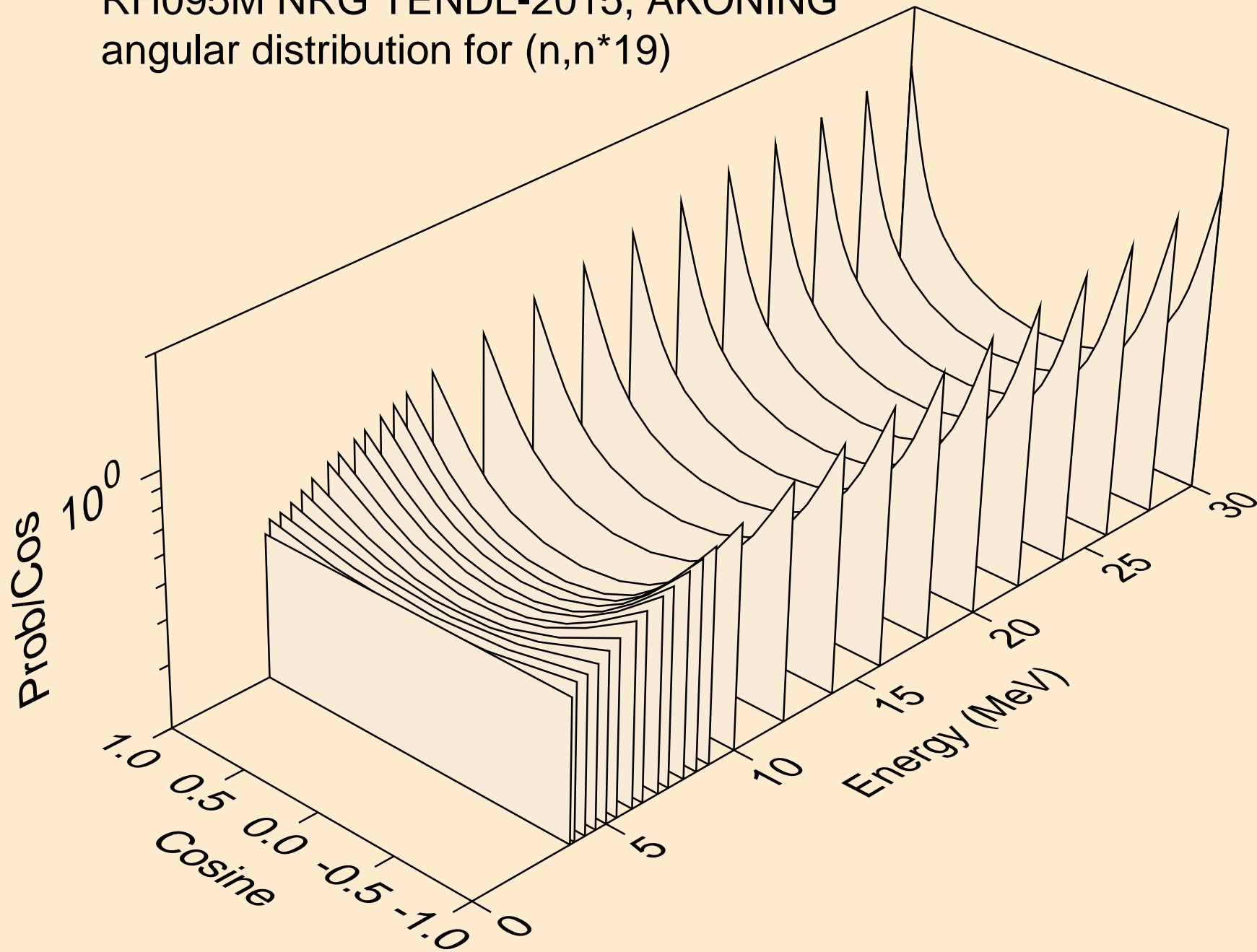




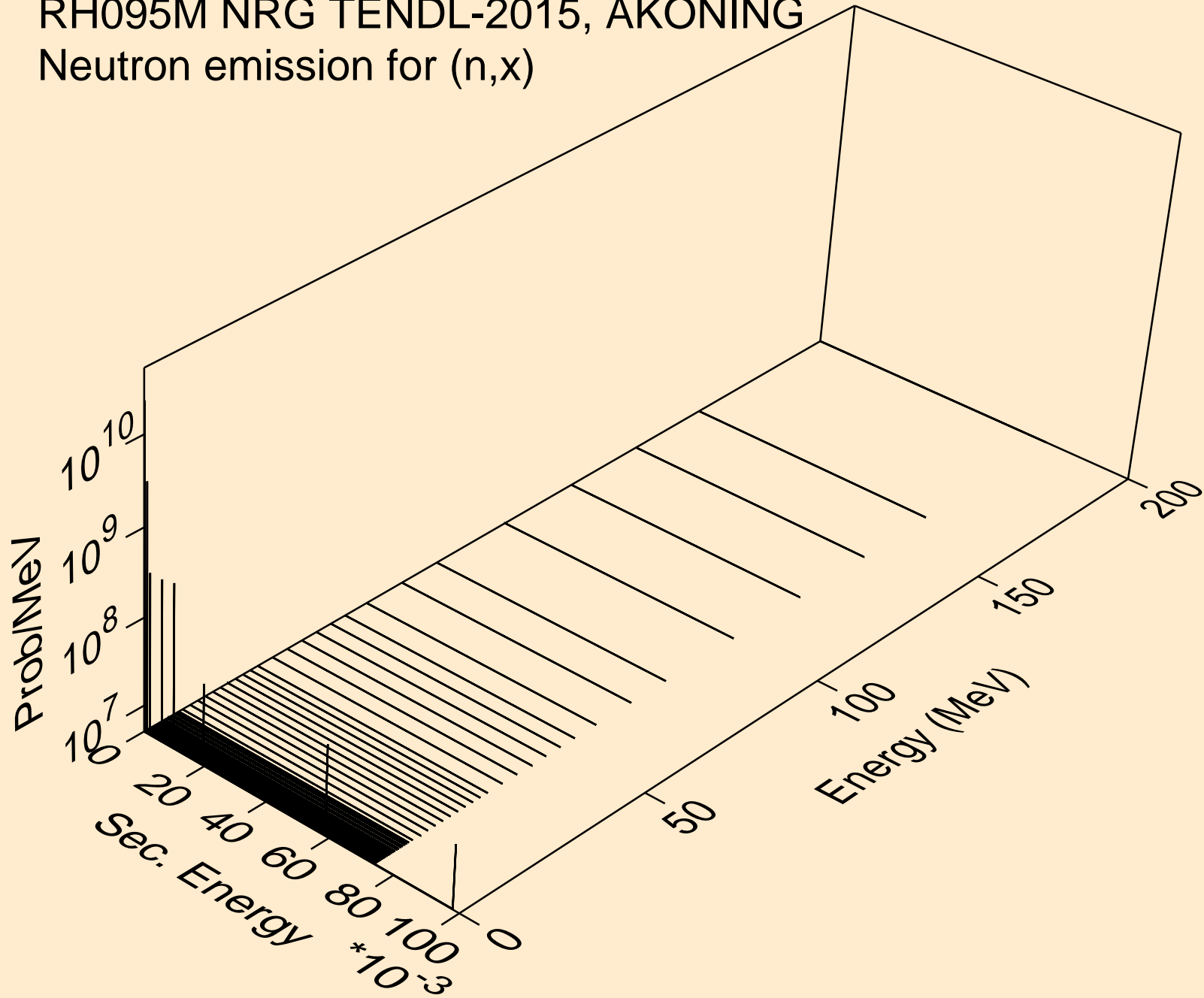
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angular distribution for (n,n\*18)



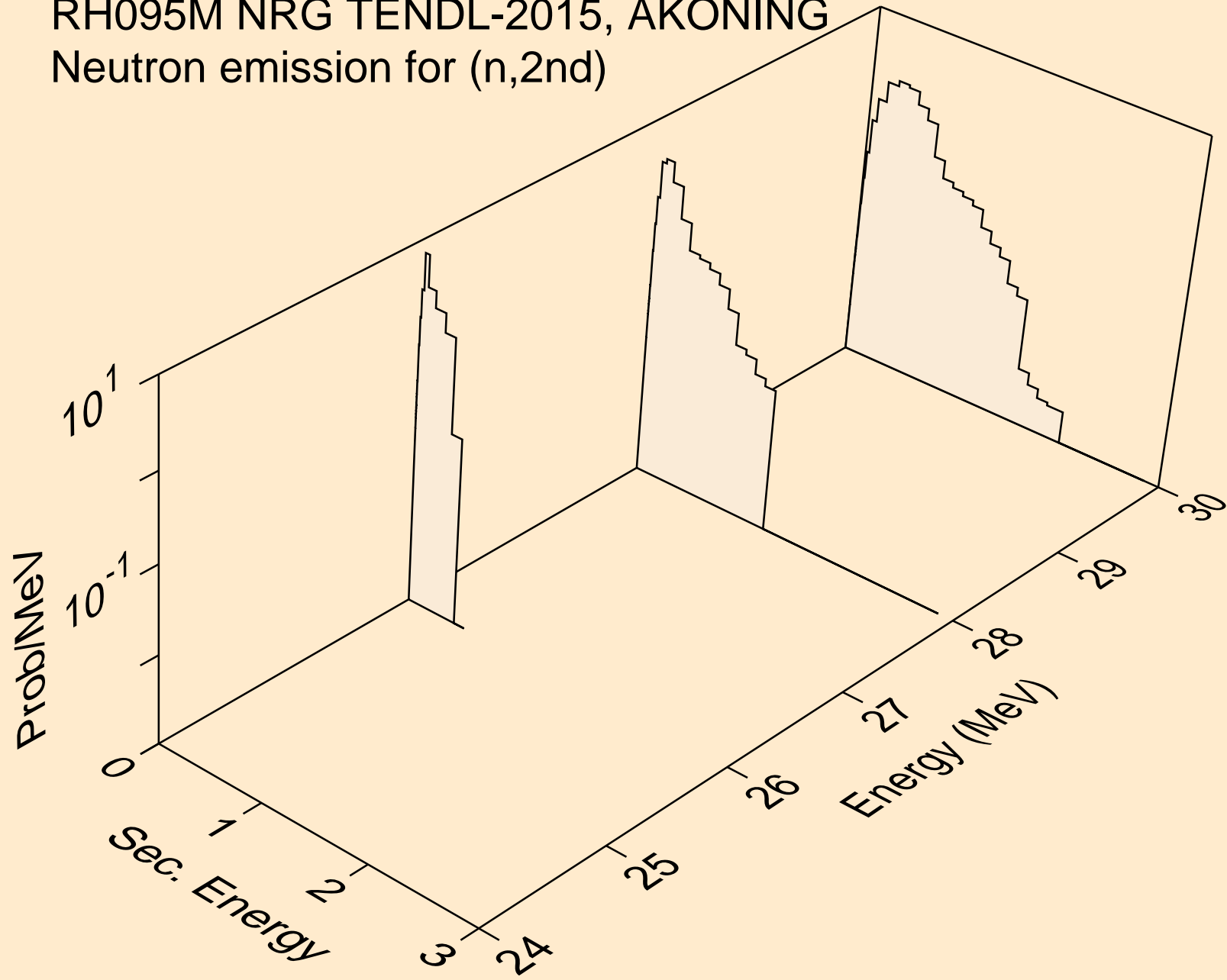
RH095M NRG TENDL-2015, AKONING  
angular distribution for (n,n\*19)



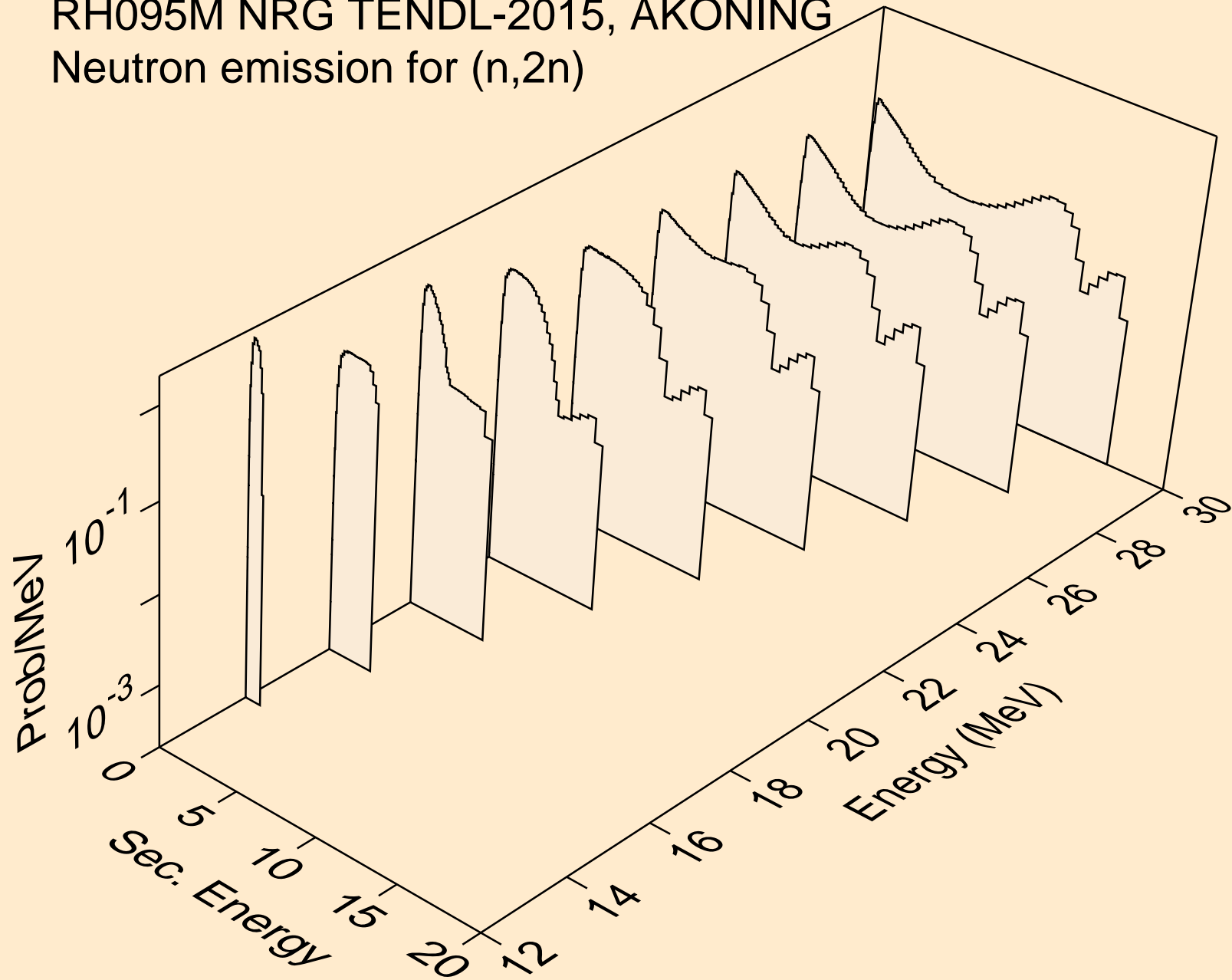
RH095M NRG TENDL-2015, AKONING  
Neutron emission for (n,x)



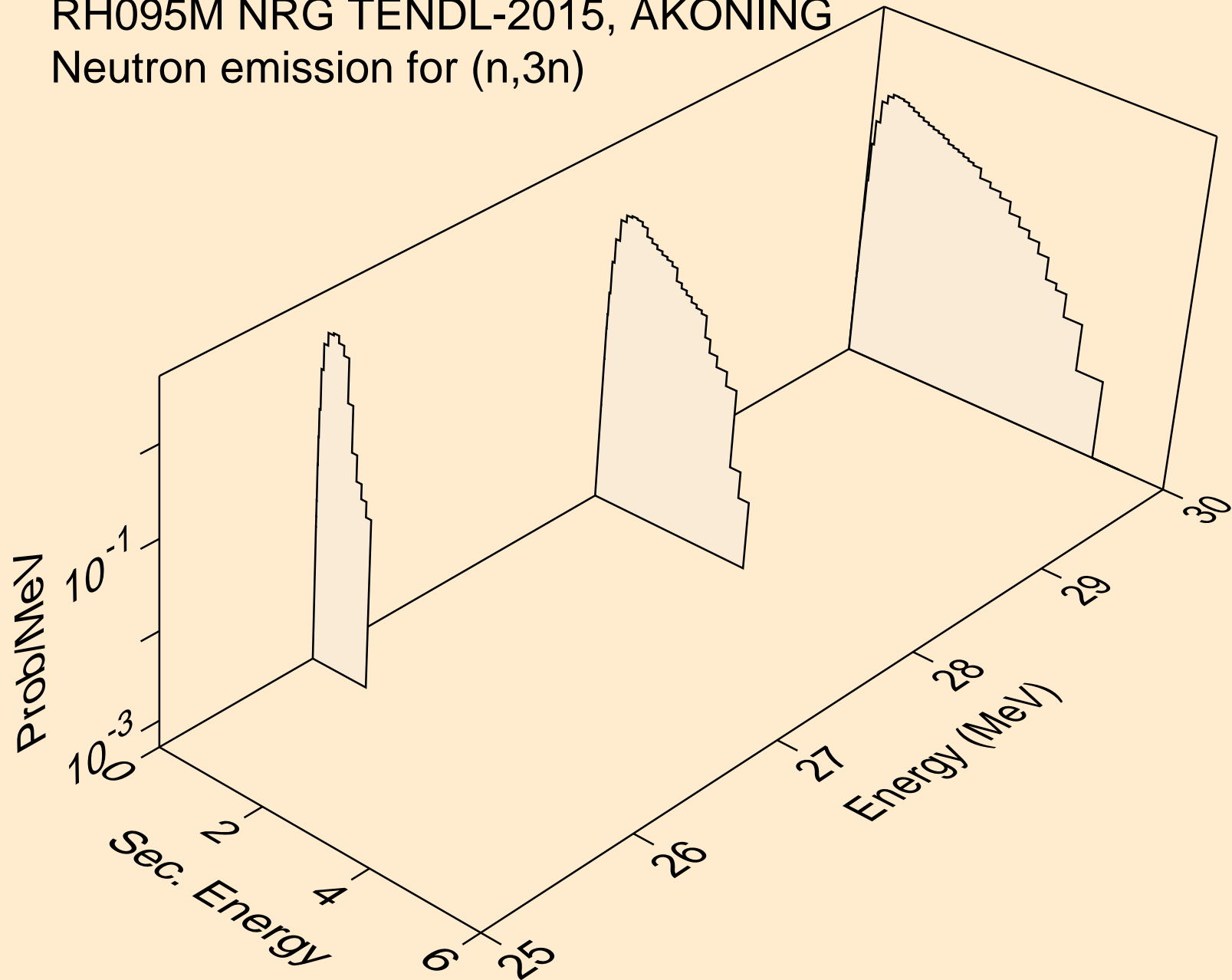
RH095M NRG TENDL-2015, AKONING  
Neutron emission for (n,2nd)



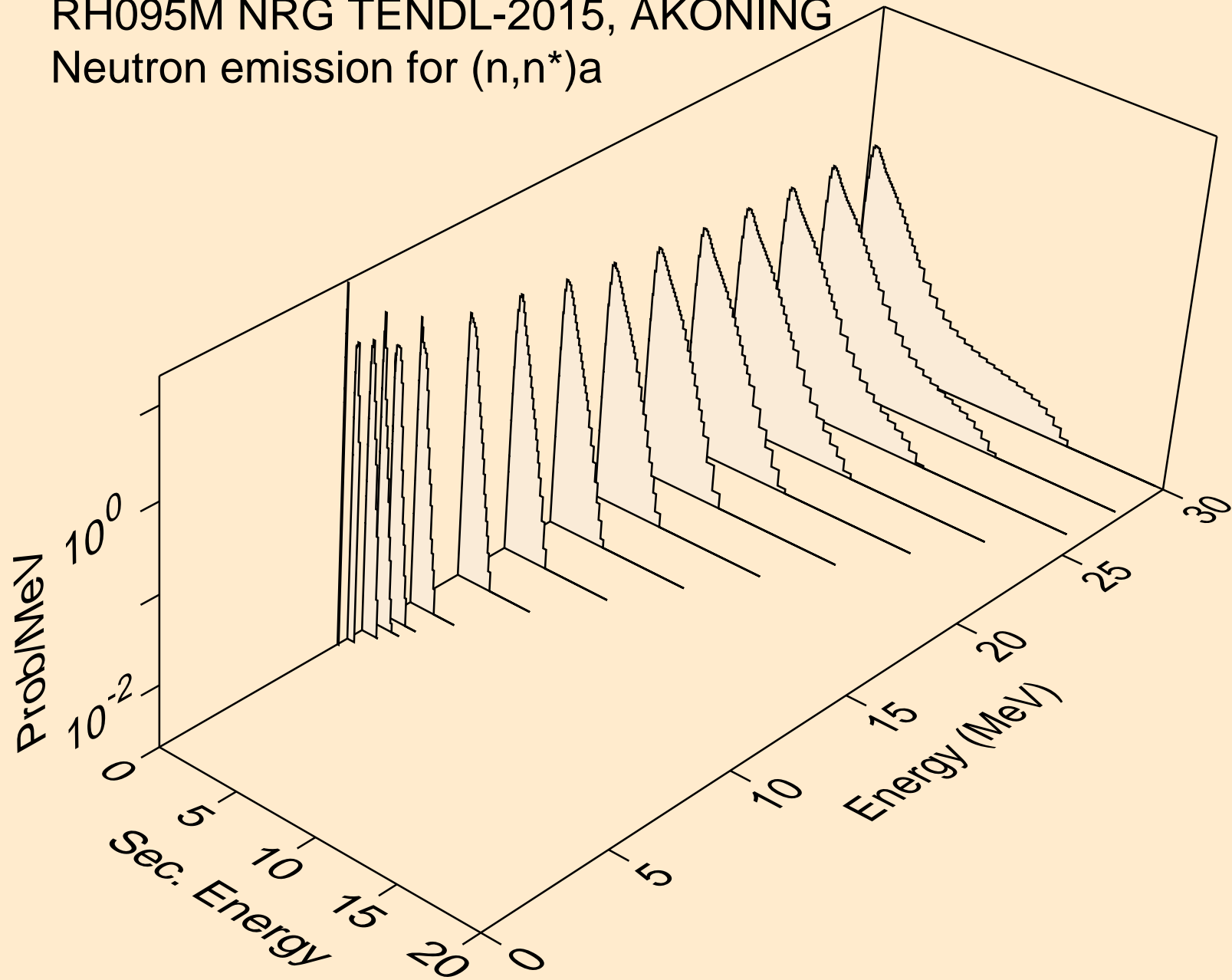
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Neutron emission for (n,2n)



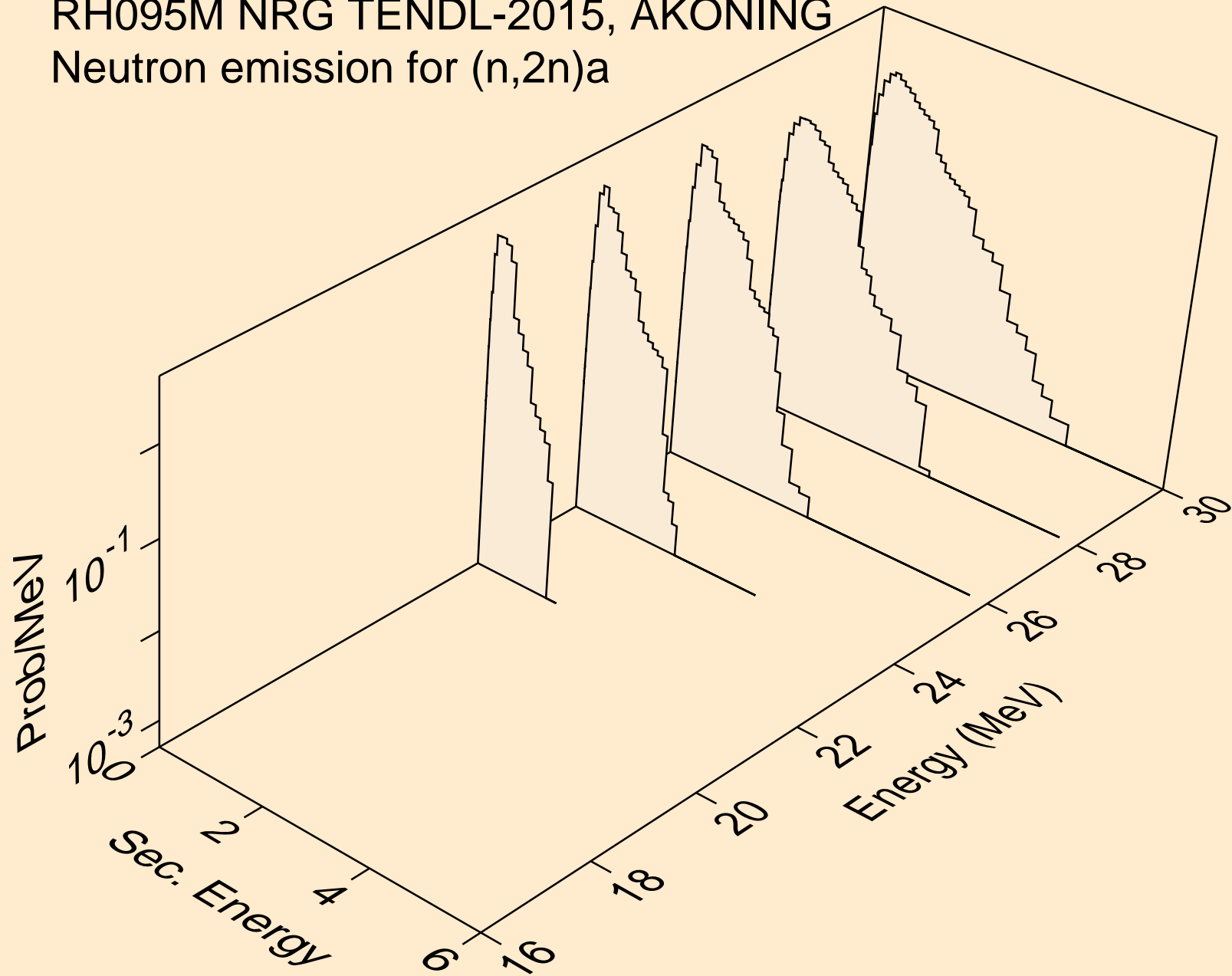
RH095M NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)



RH095M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)a

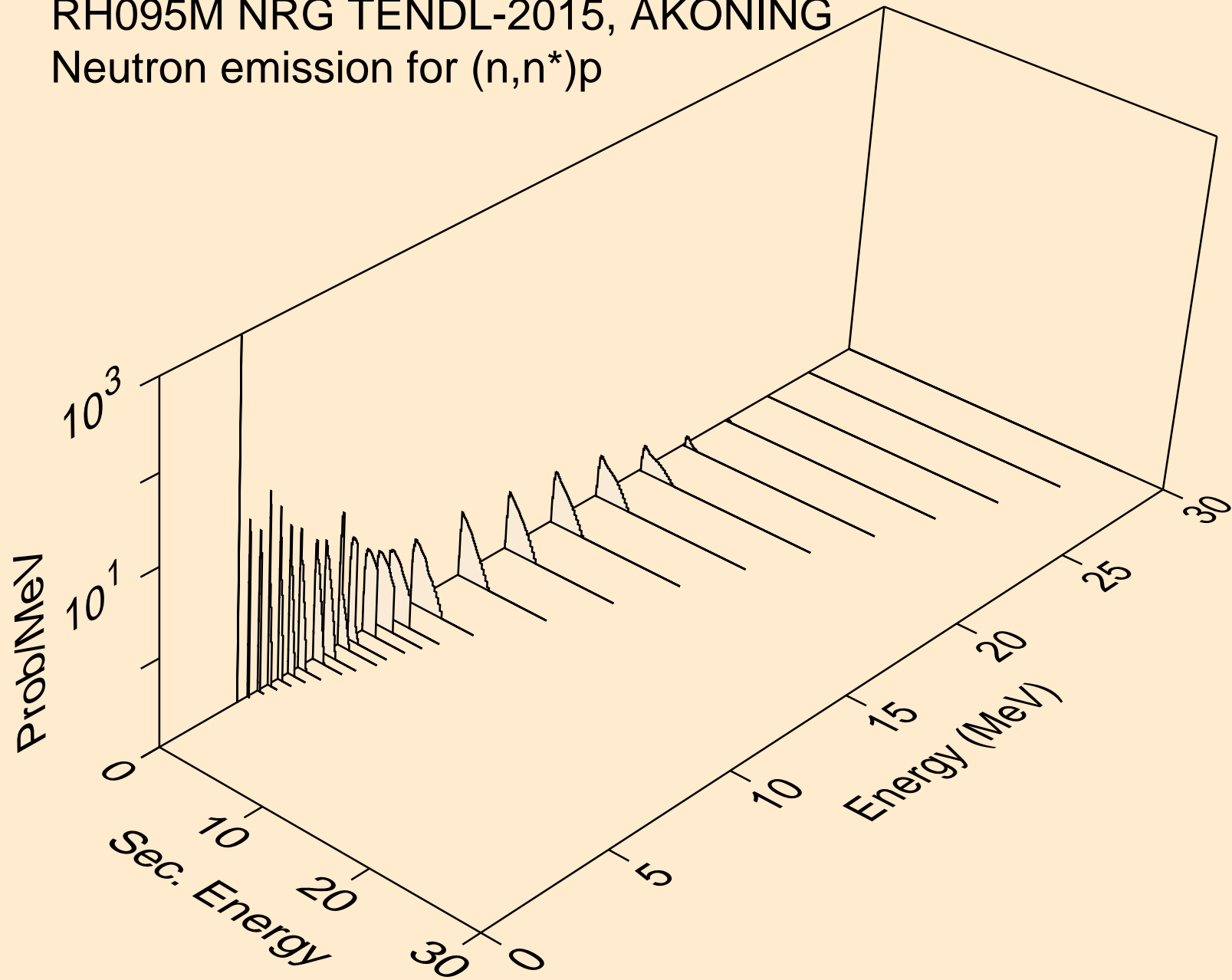


RH095M NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)a

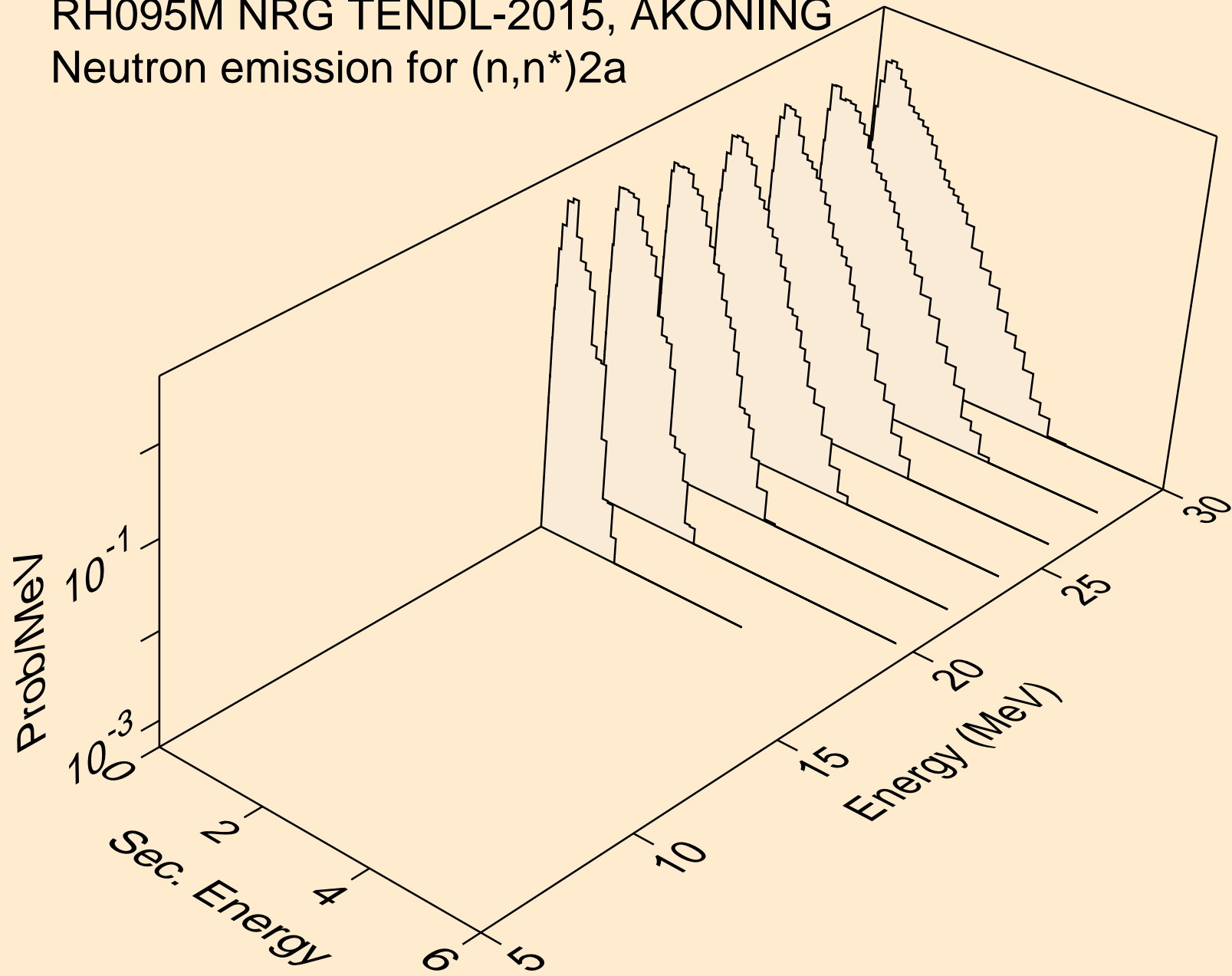




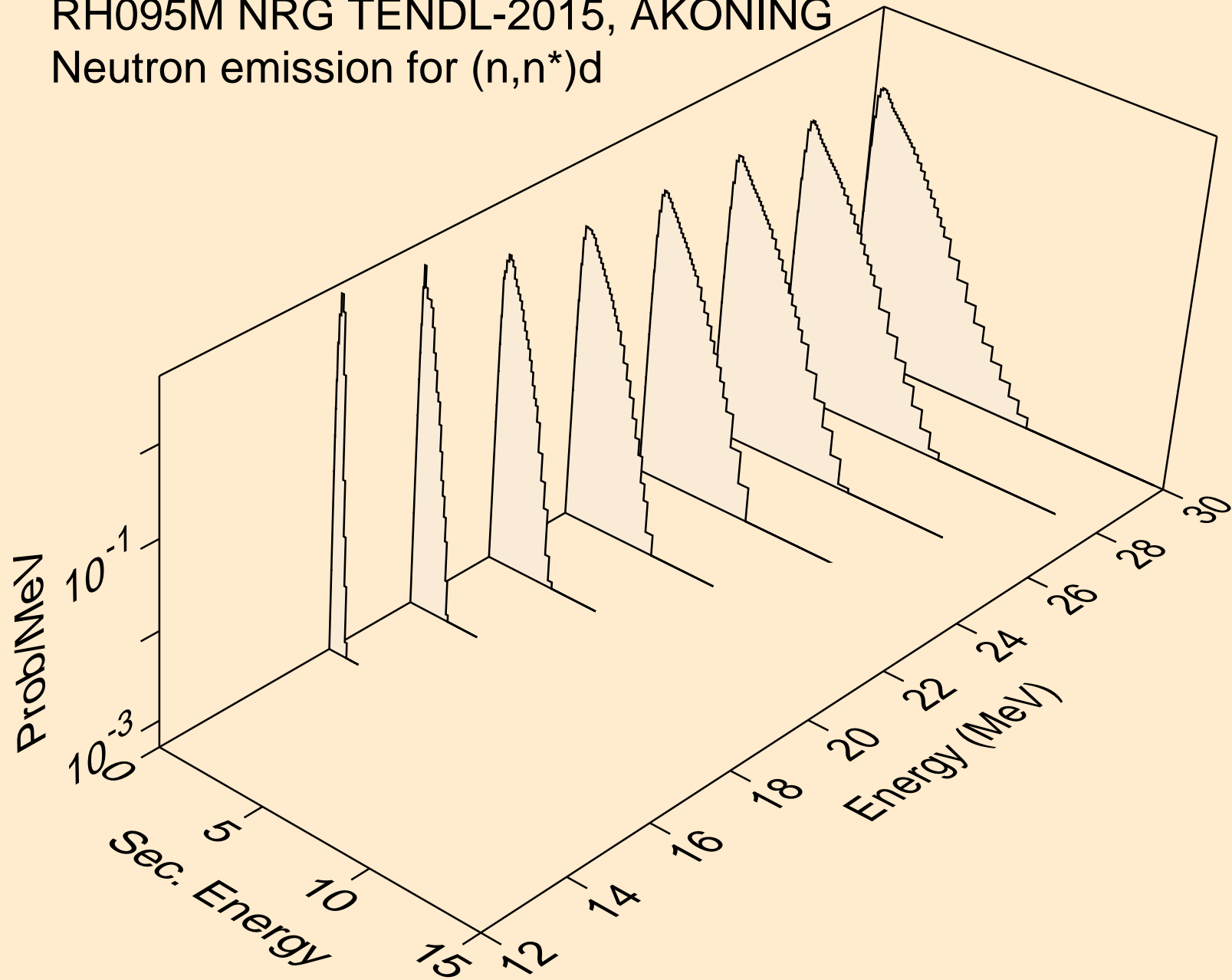
RH095M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)p



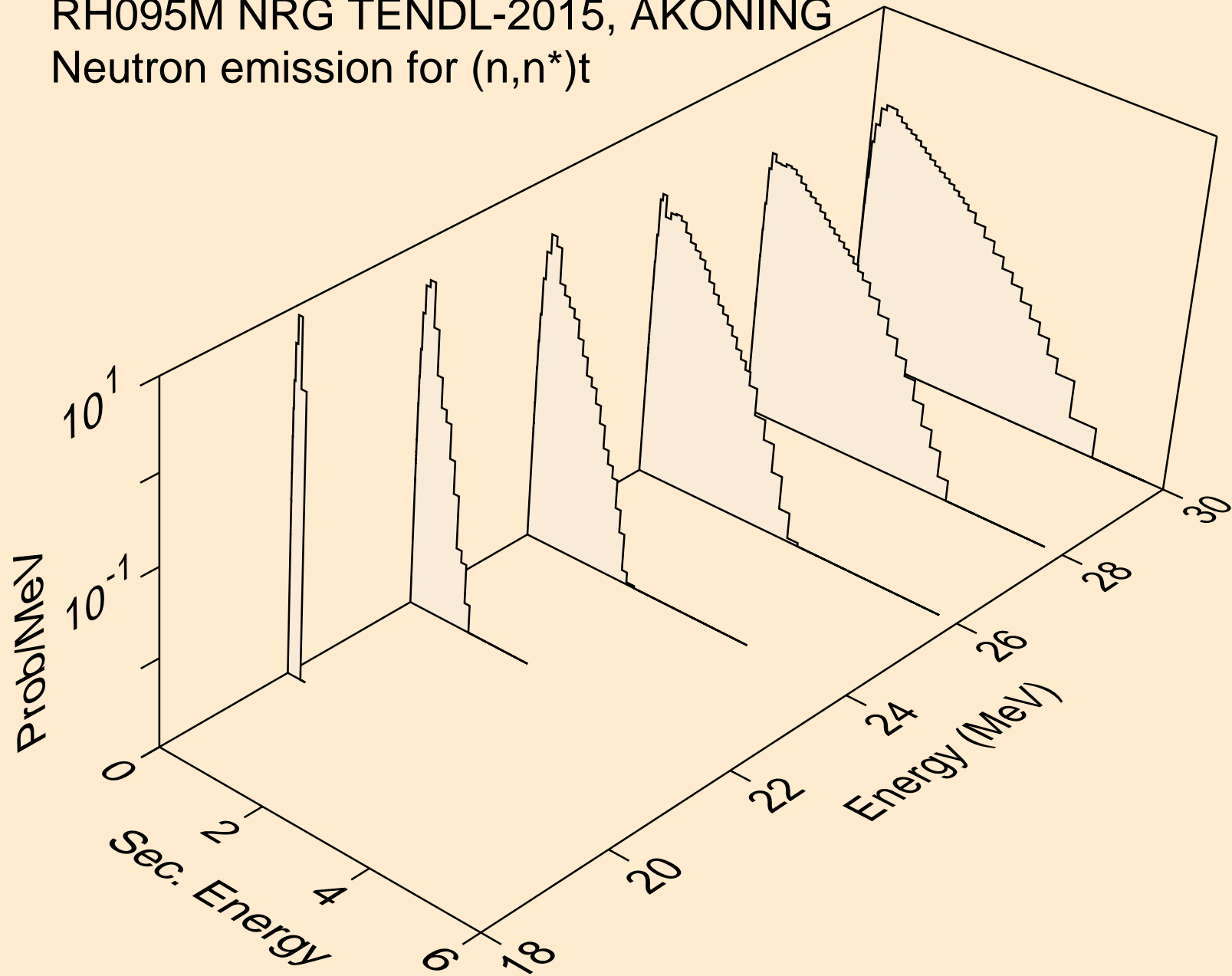
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Neutron emission for (n,n\*)2a



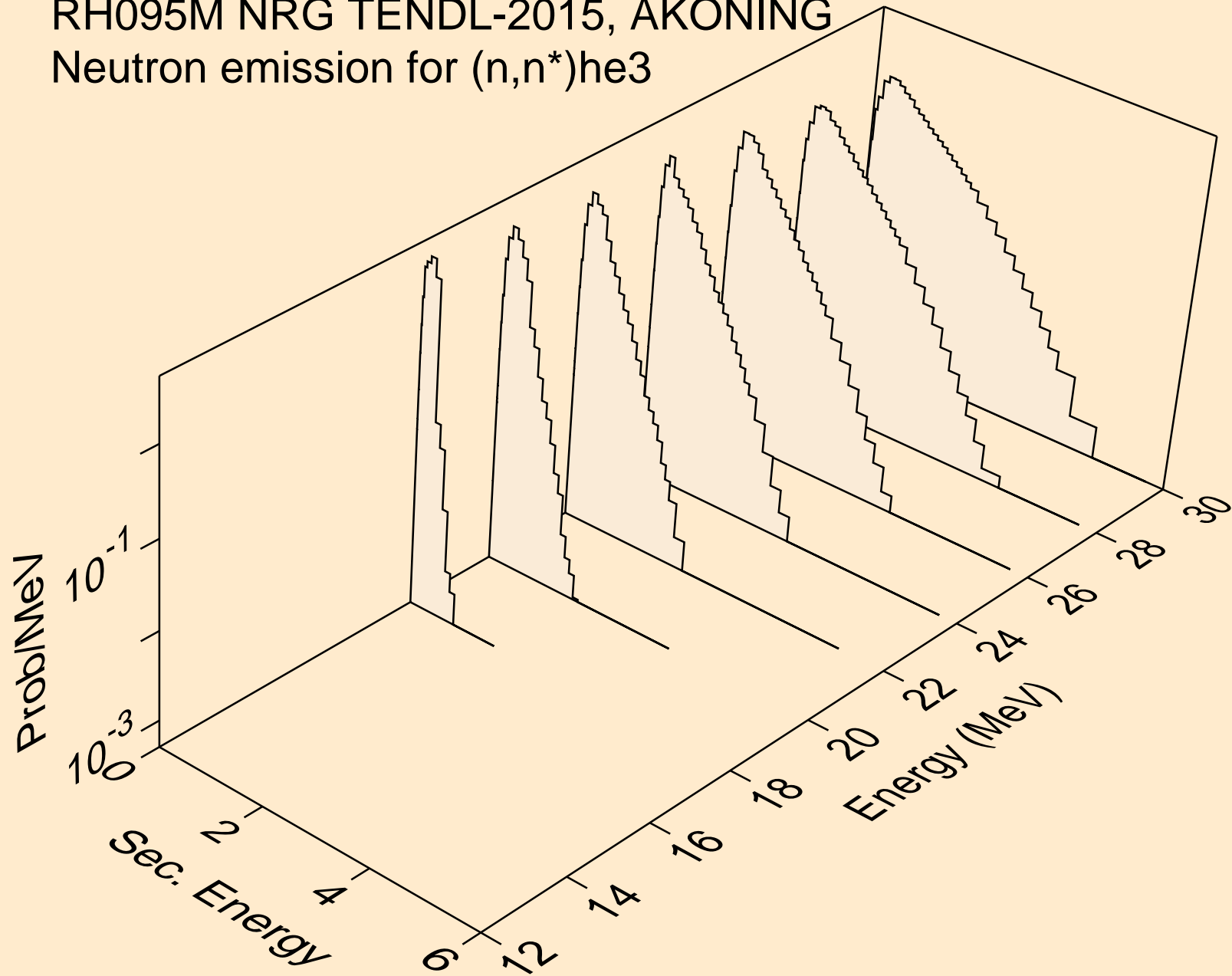
RH095M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)d



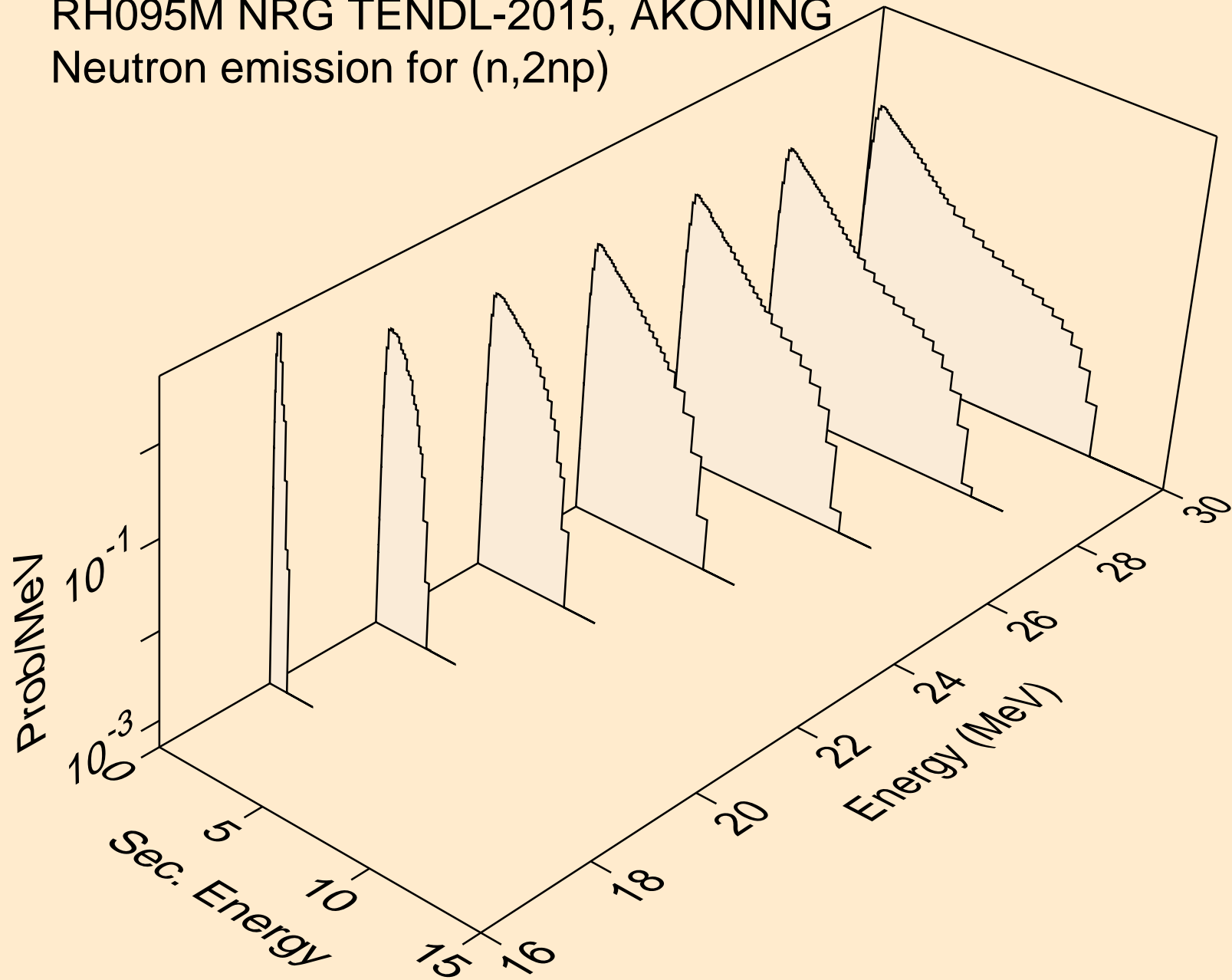
RH095M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)t



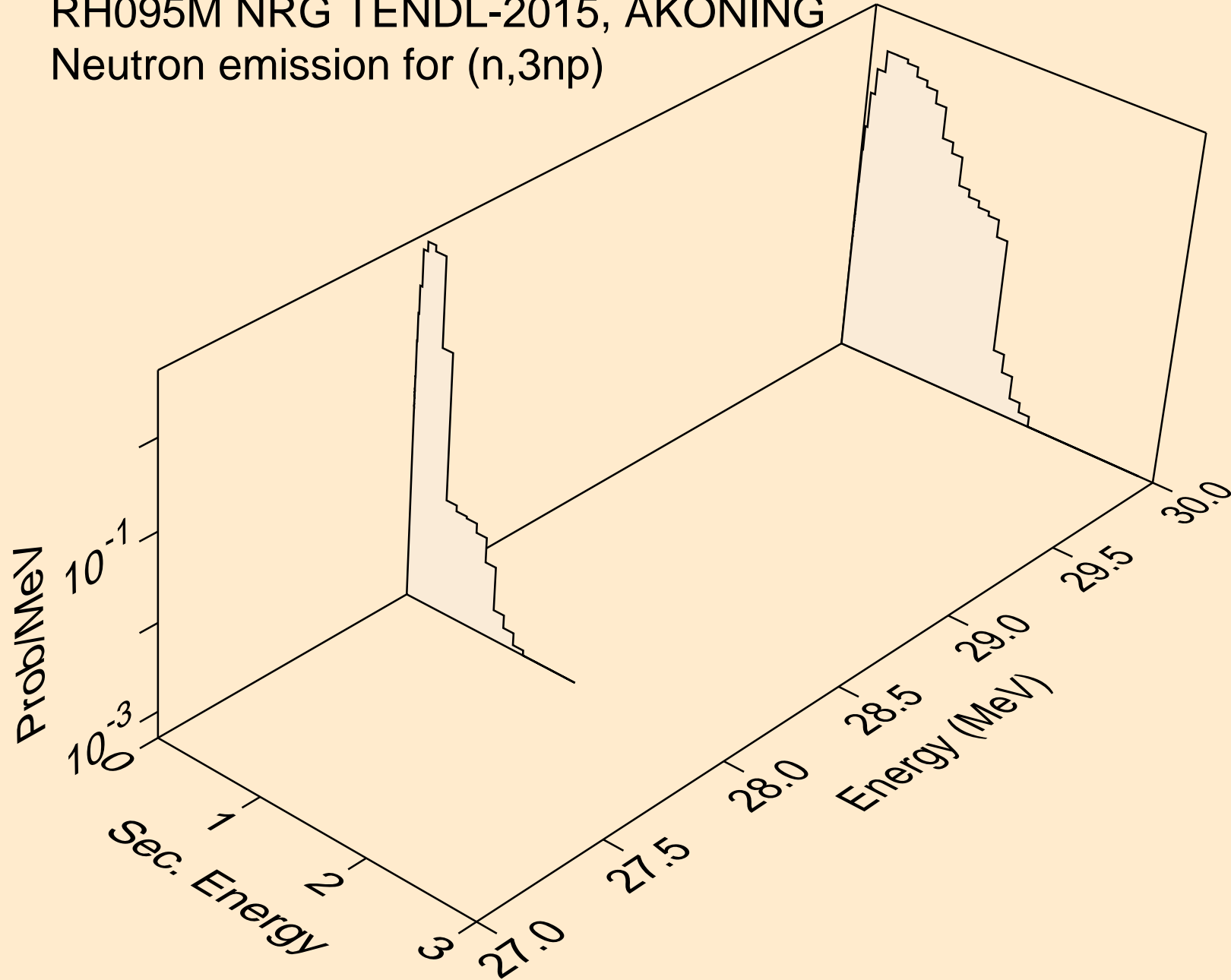
RH095M NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)he3



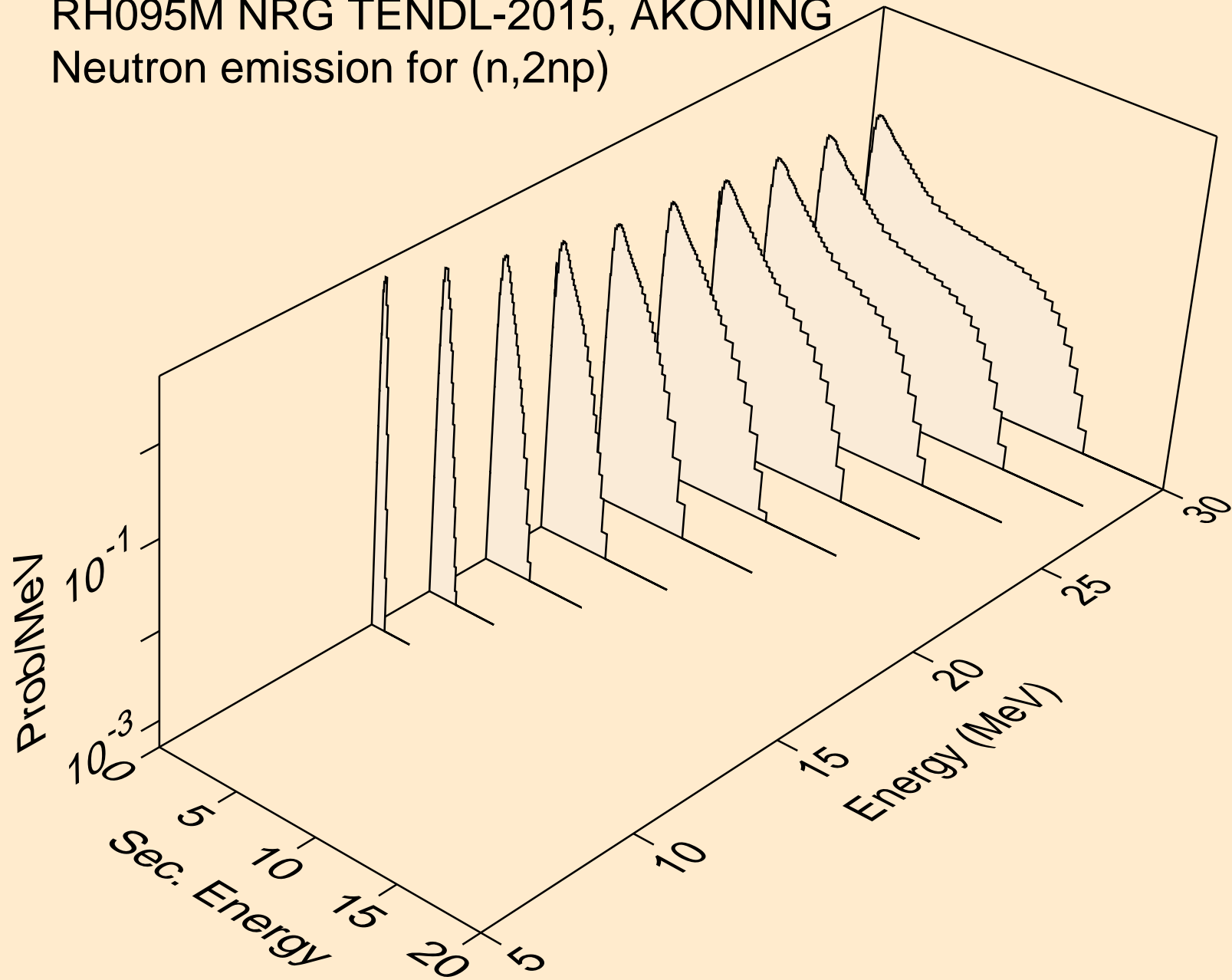
RH095M NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)



RH095M NRG TENDL-2015, AKONING  
Neutron emission for (n,3np)

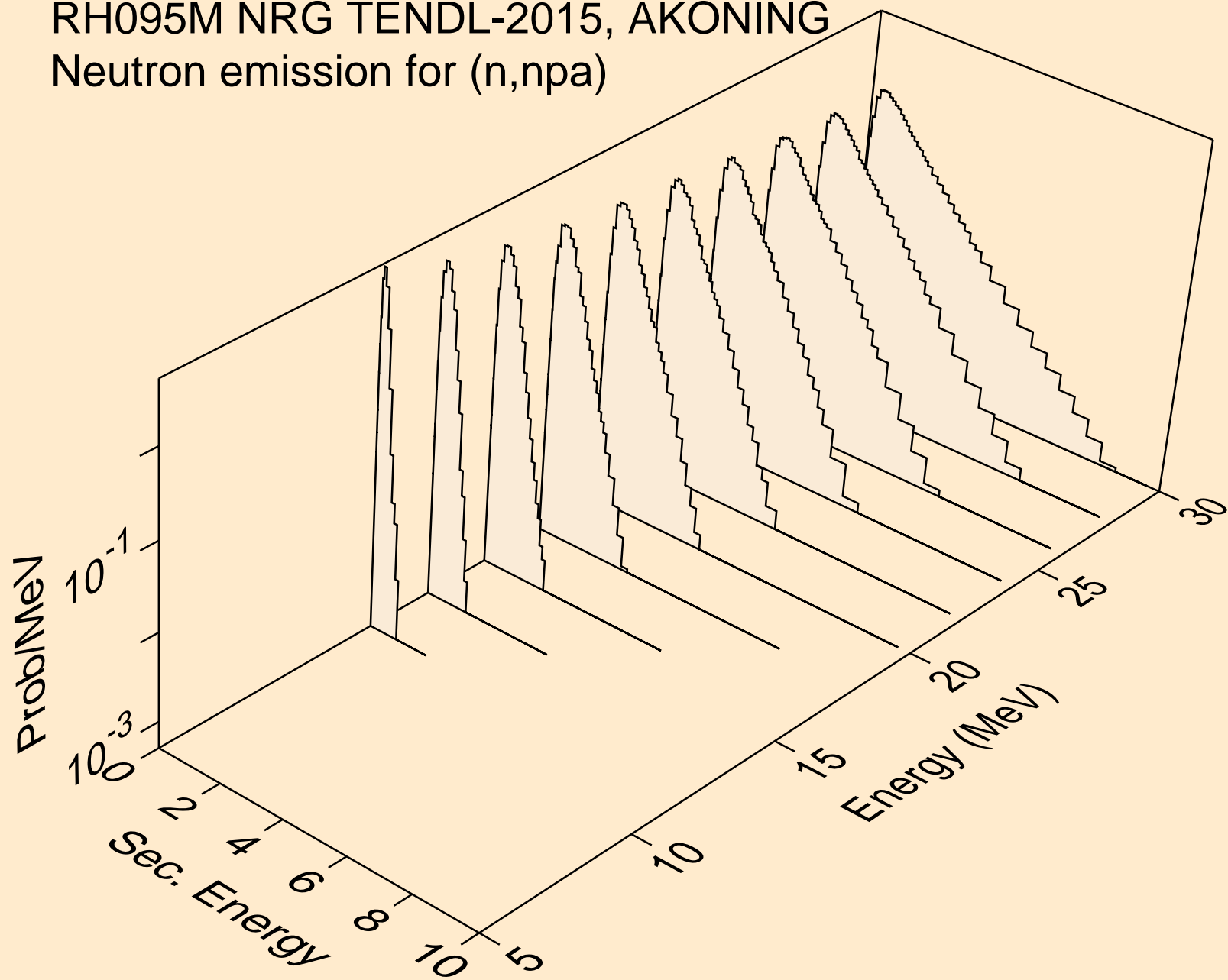


RH095M NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)

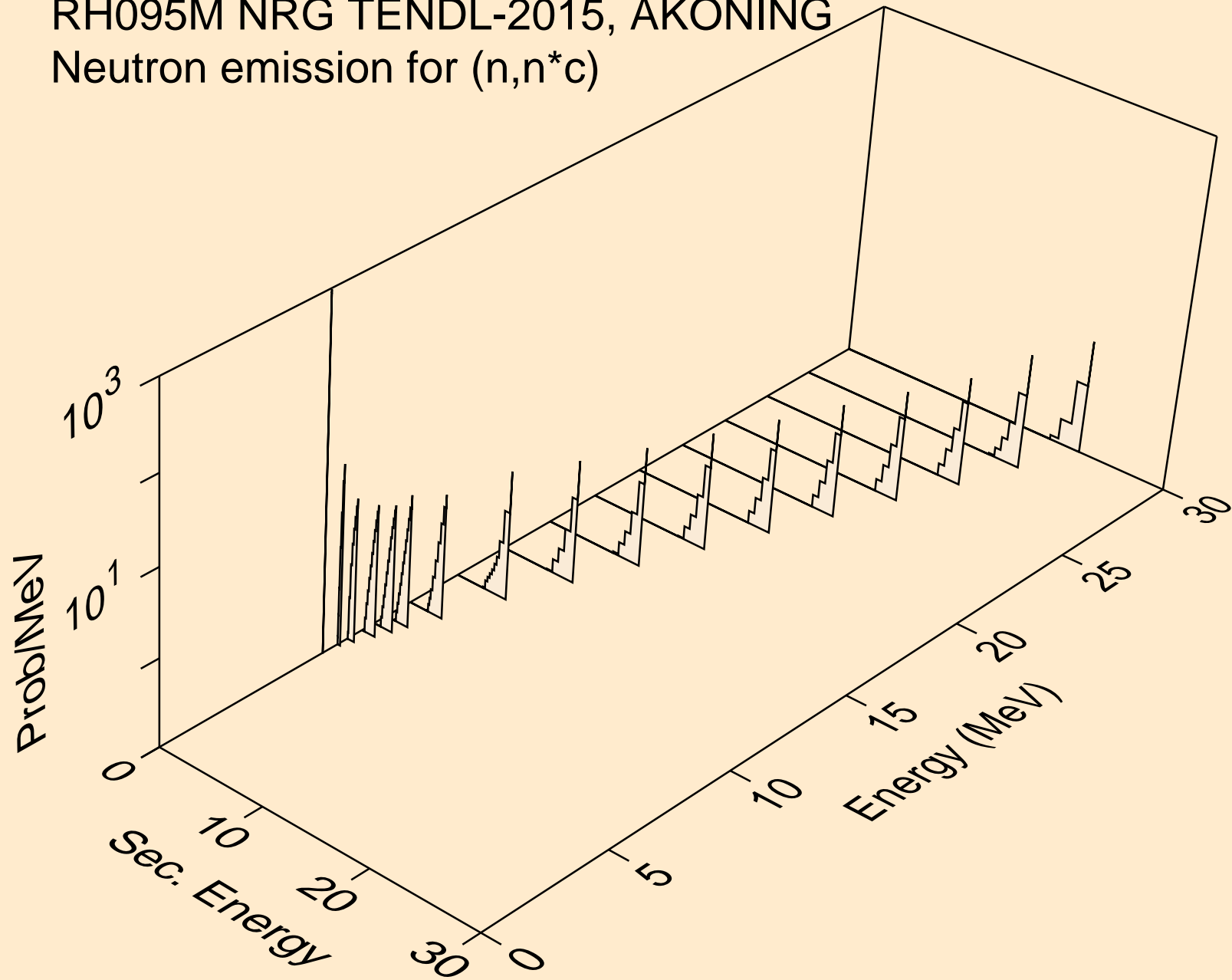




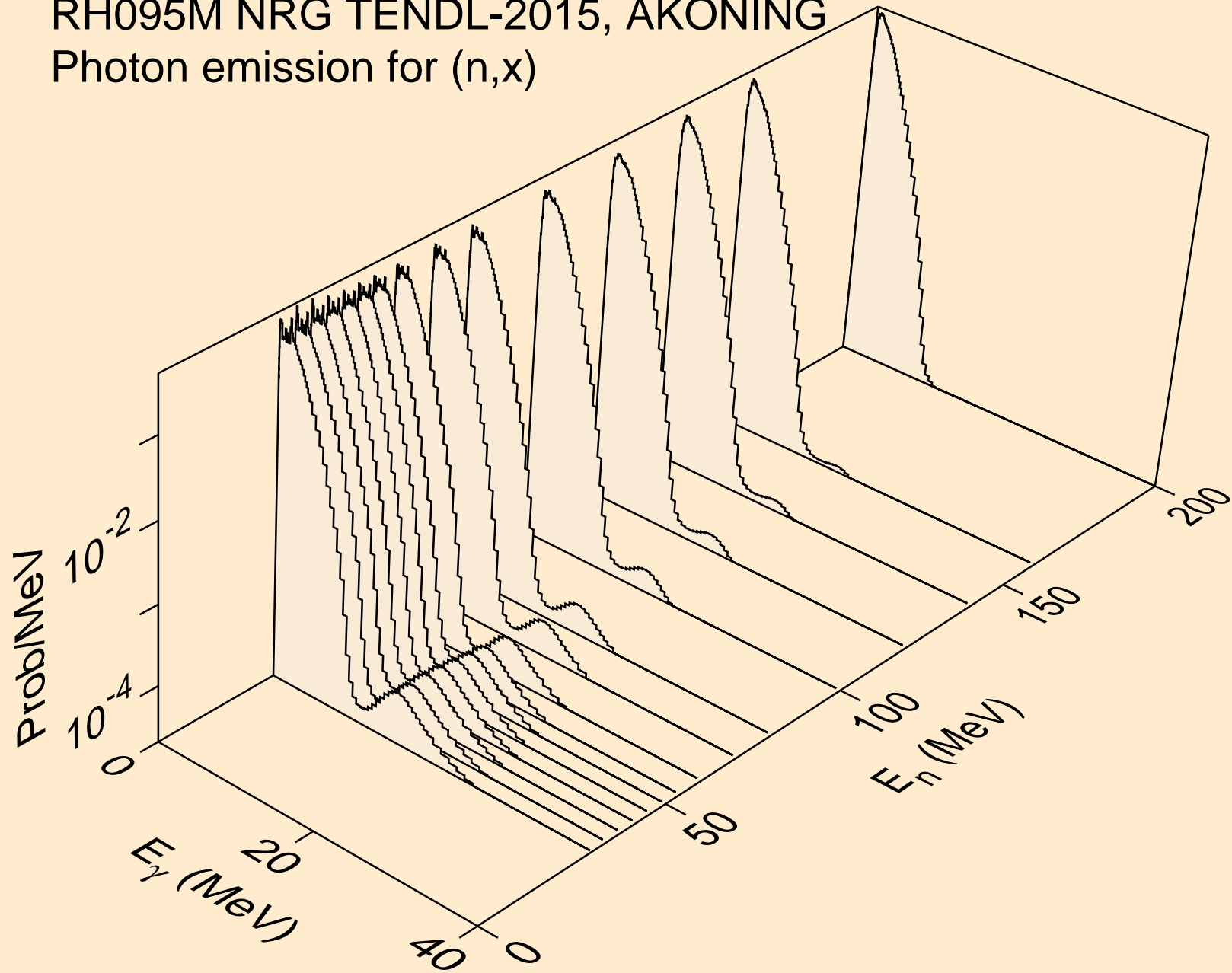
RH095M NRG TENDL-2015, AKONING  
Neutron emission for (n,npa)



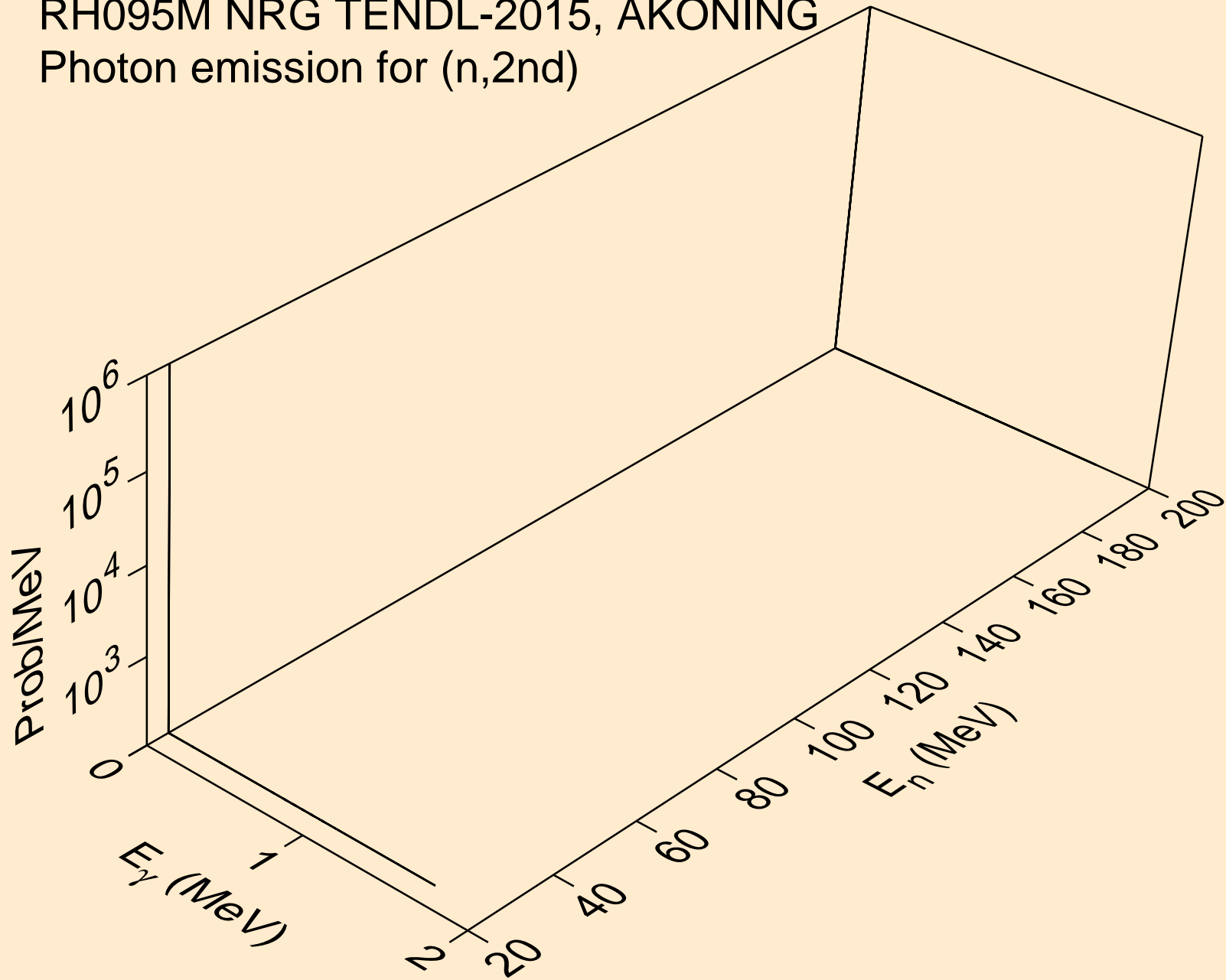
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Neutron emission for (n,n\*c)



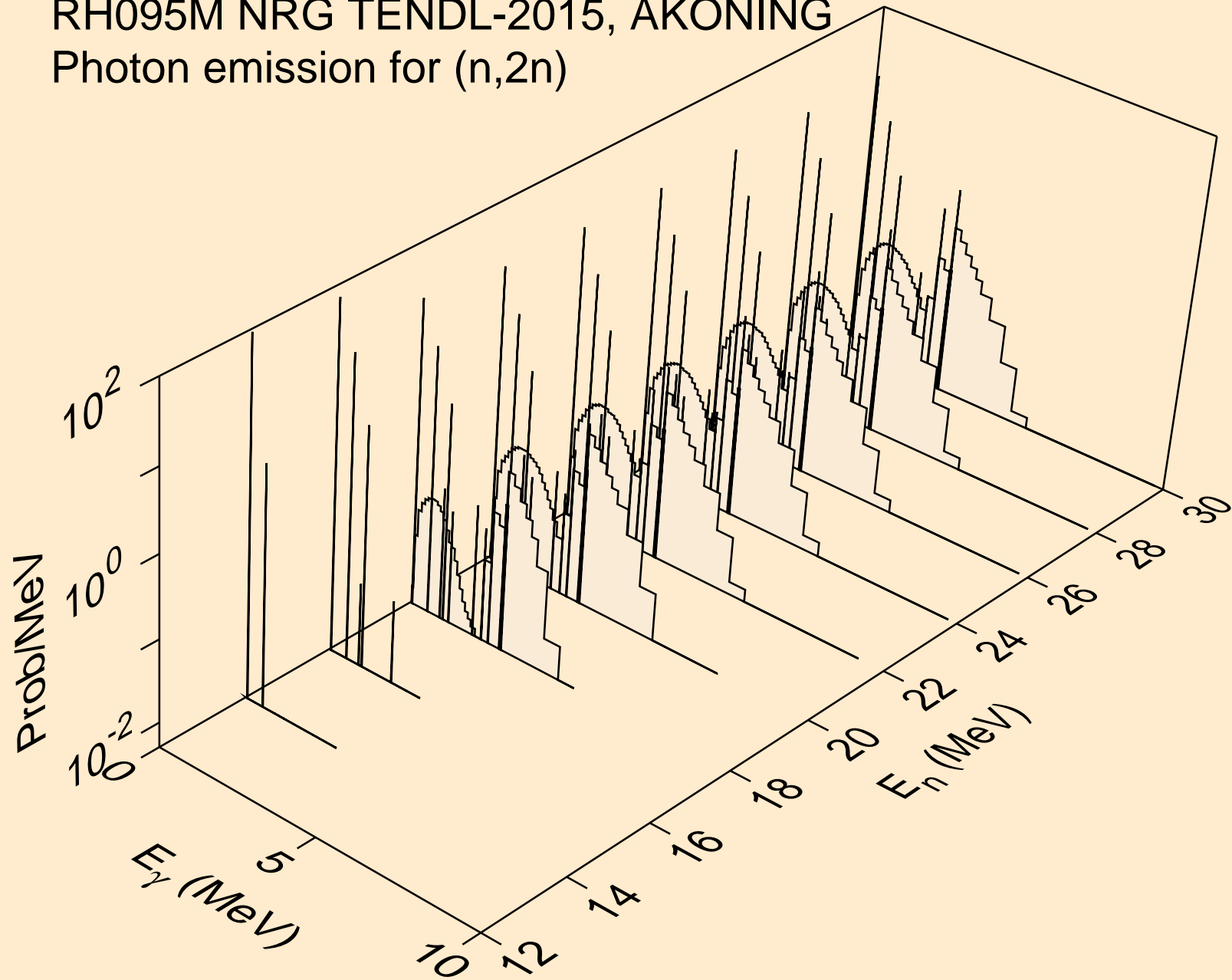
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,x)



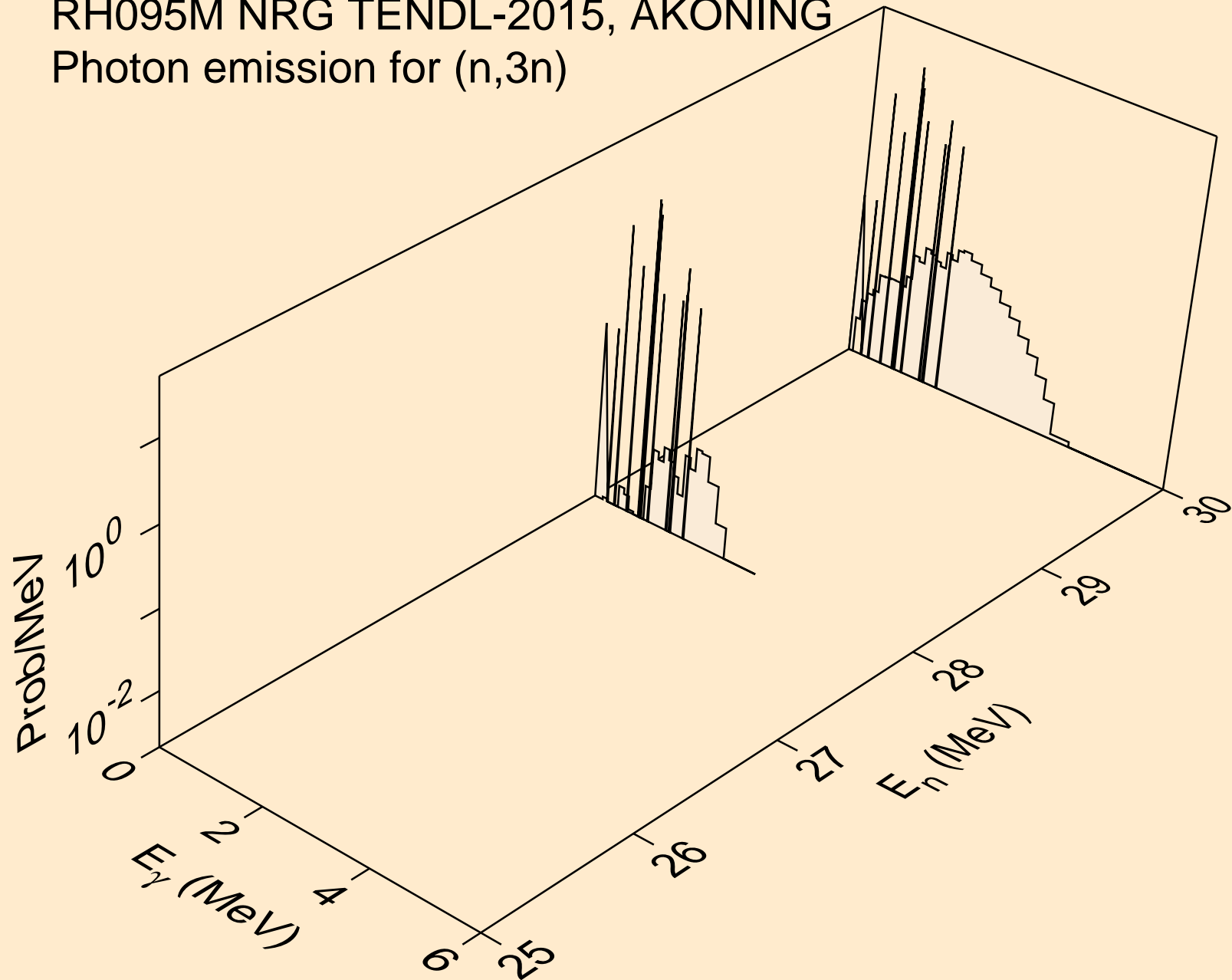
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,2nd)



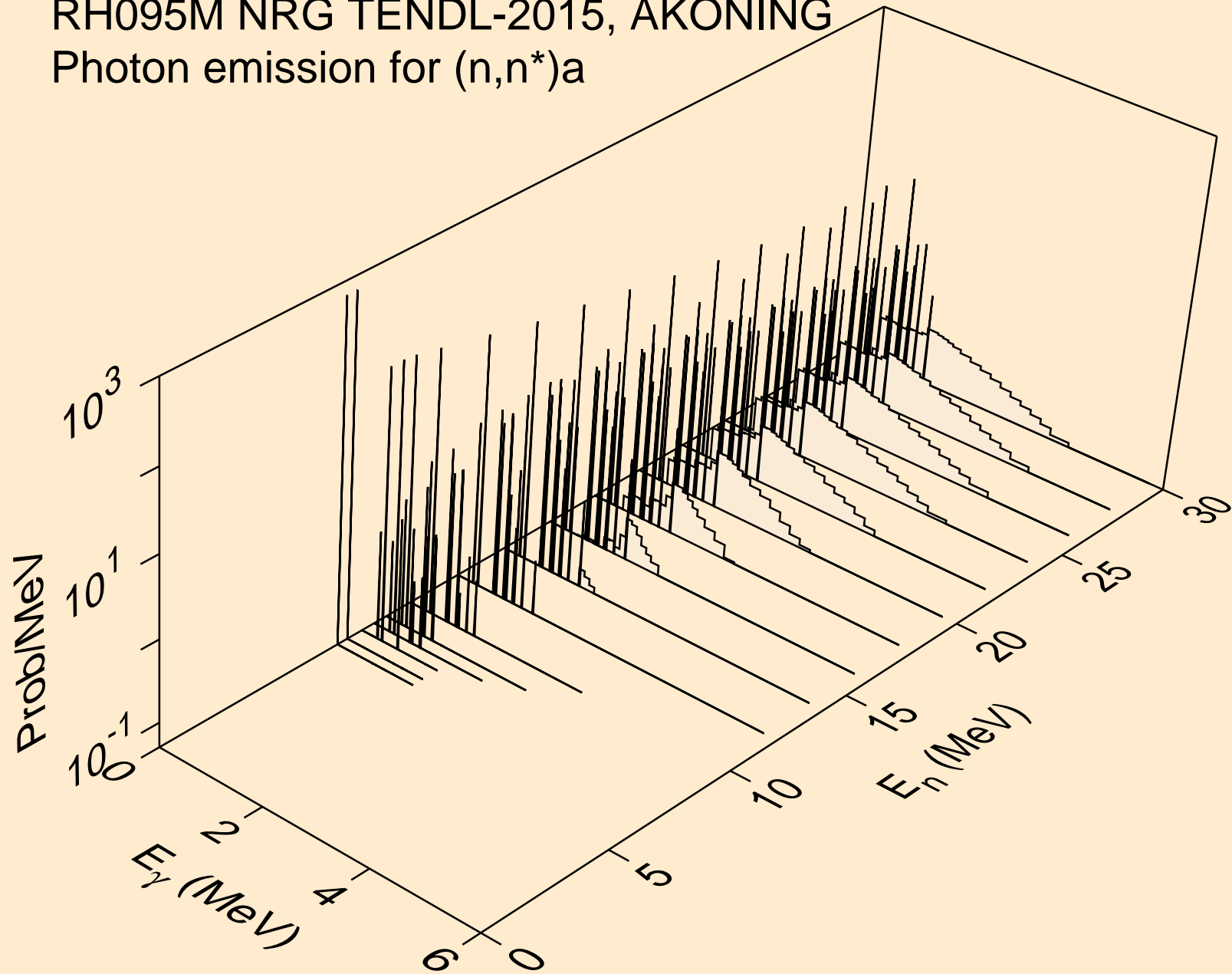
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,2n)



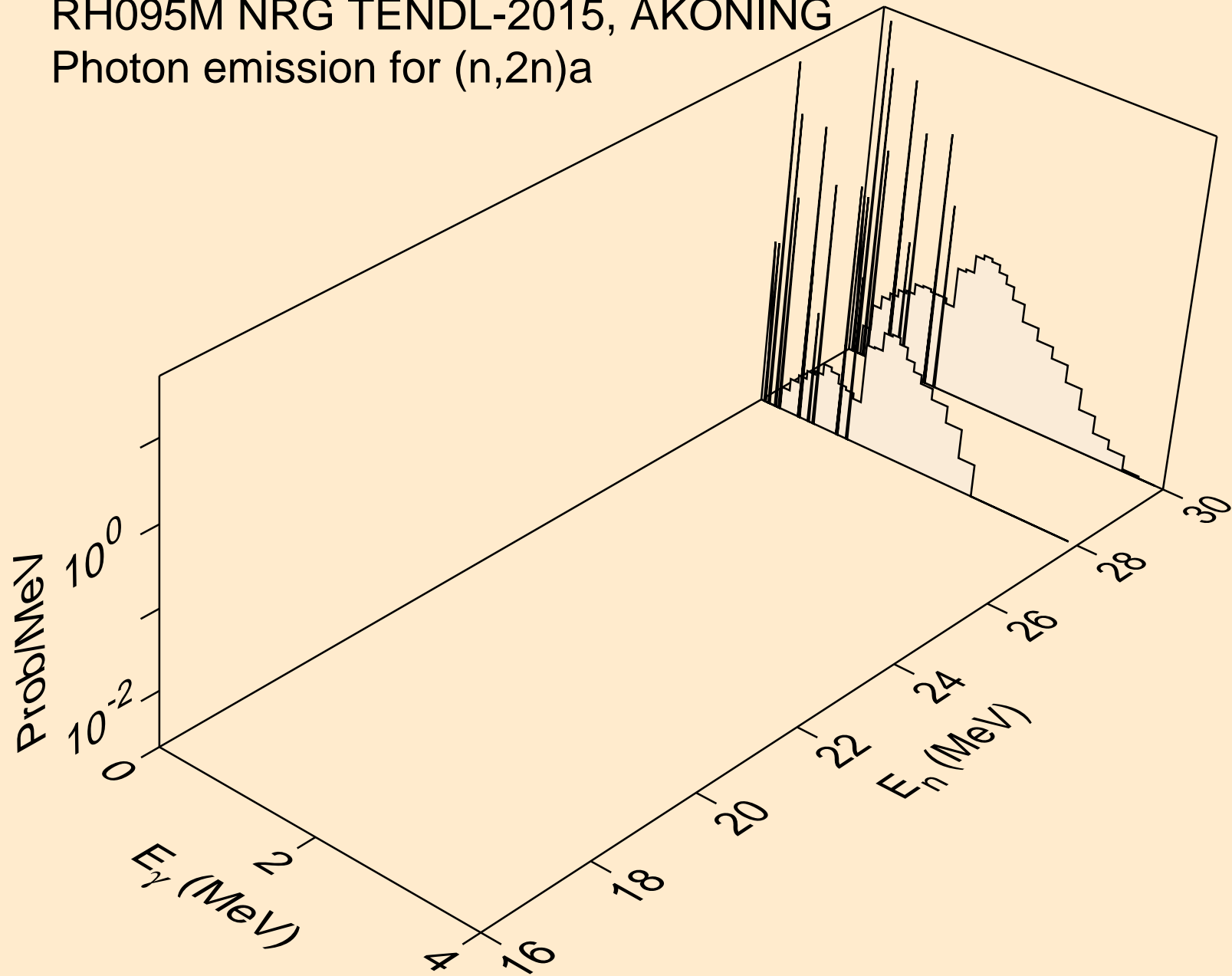
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,3n)



RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)a

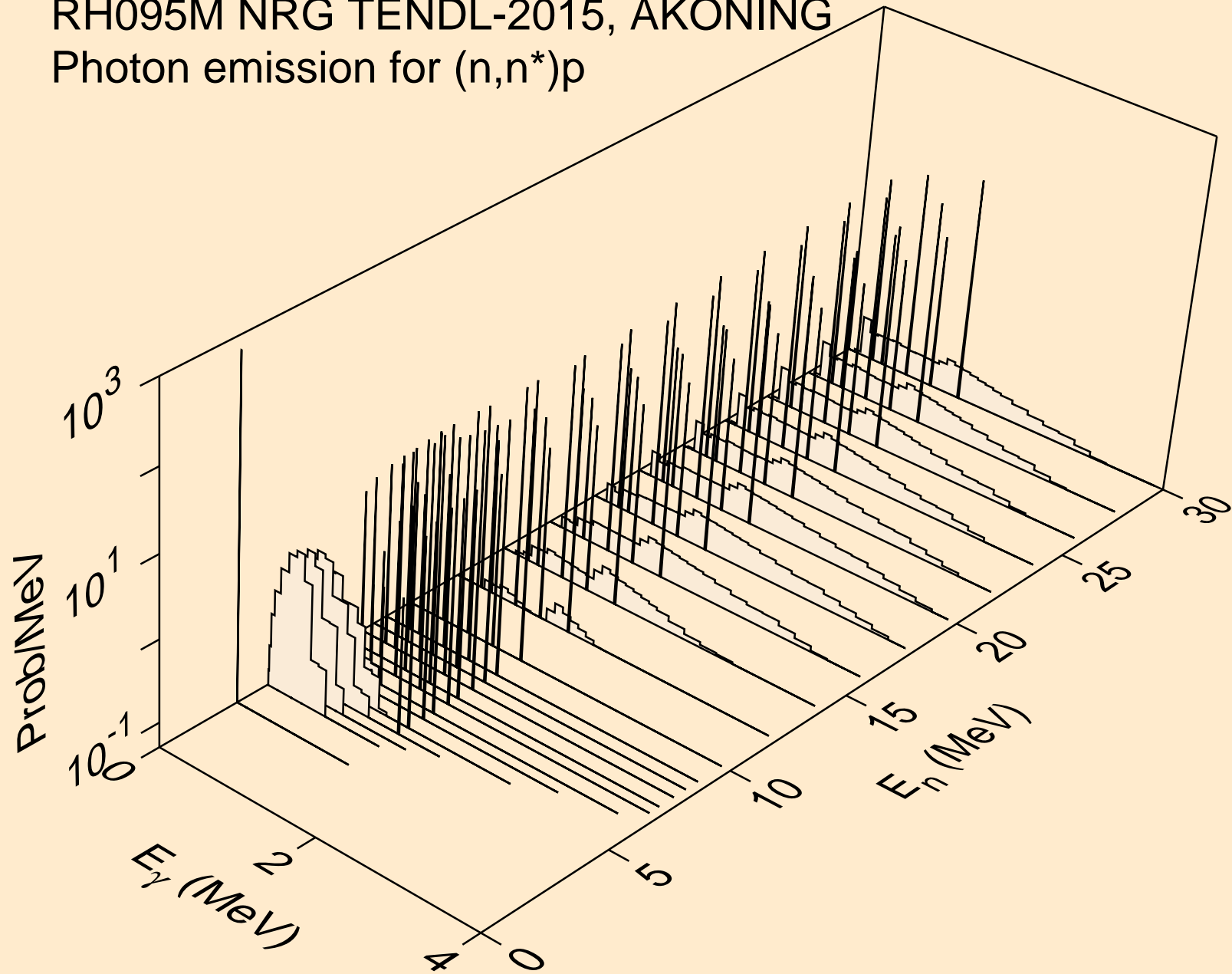


RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,2n)a

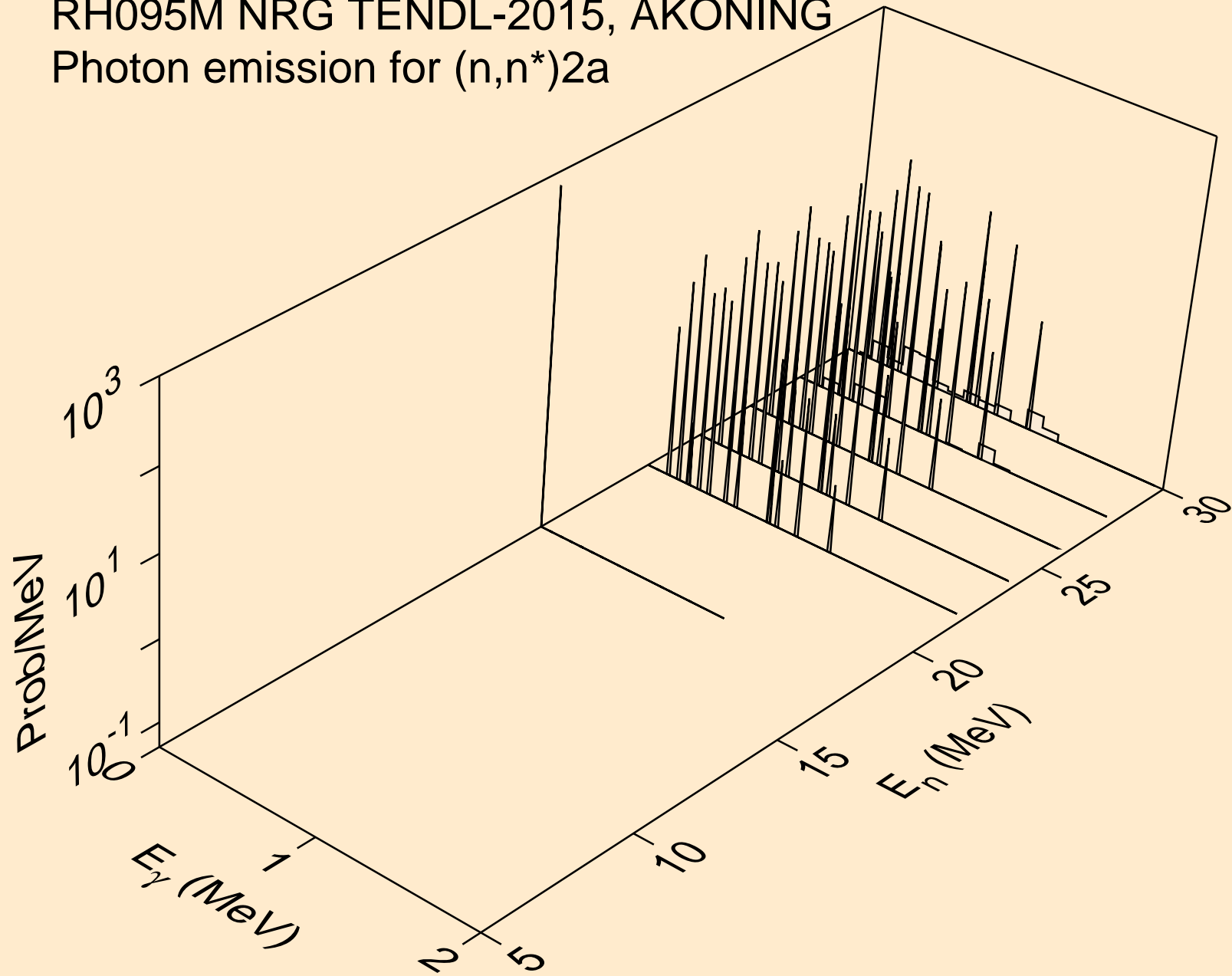




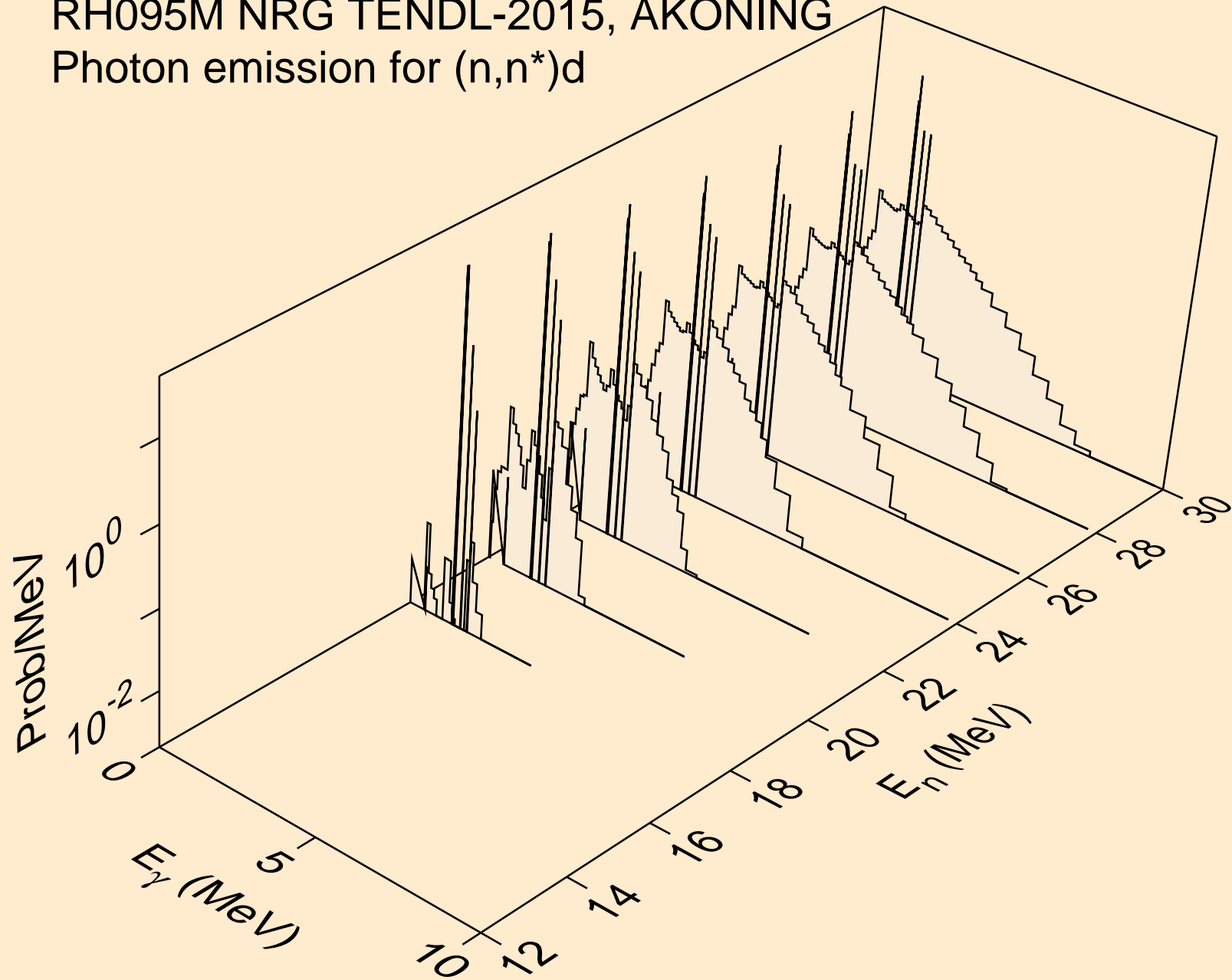
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)p



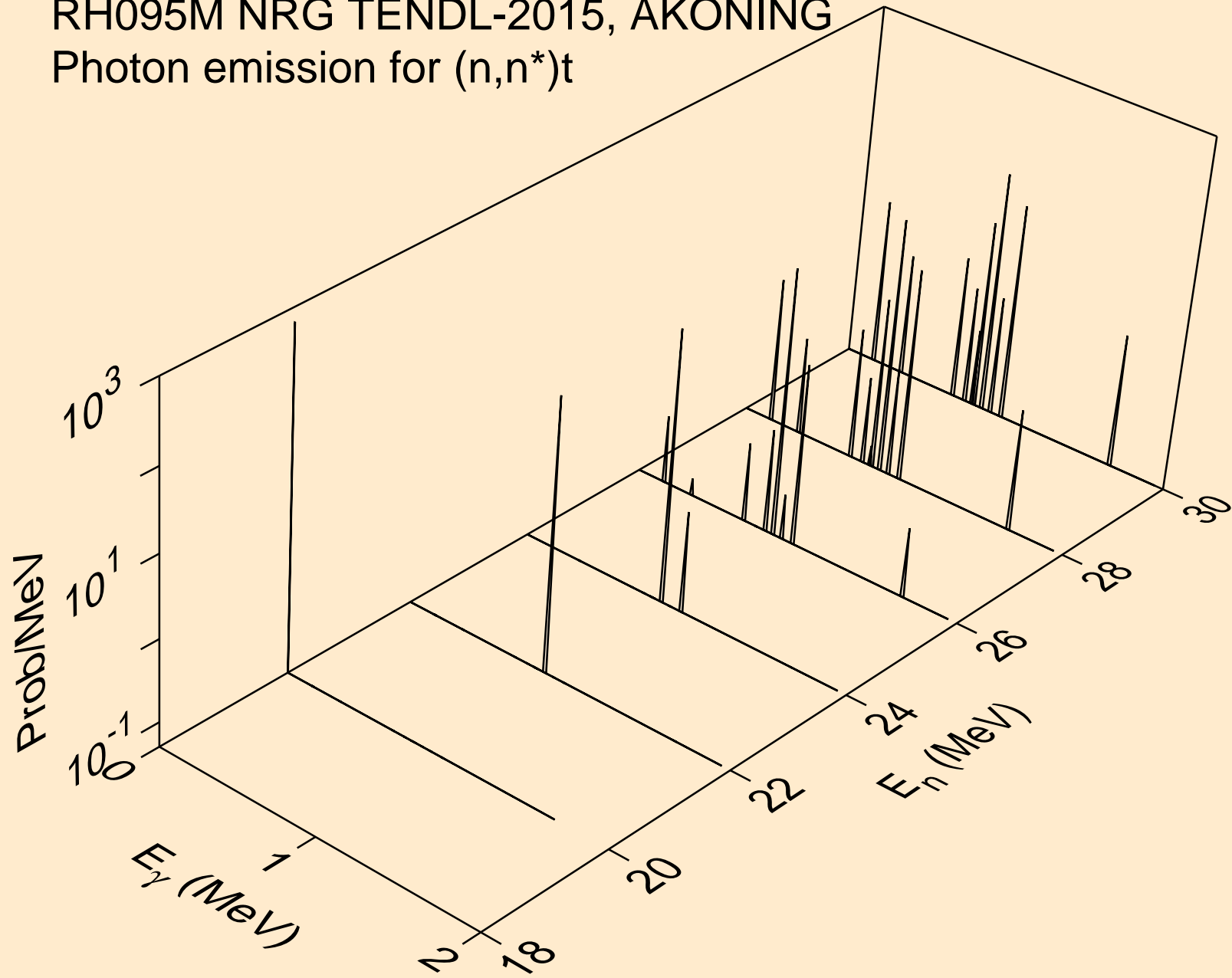
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)2a



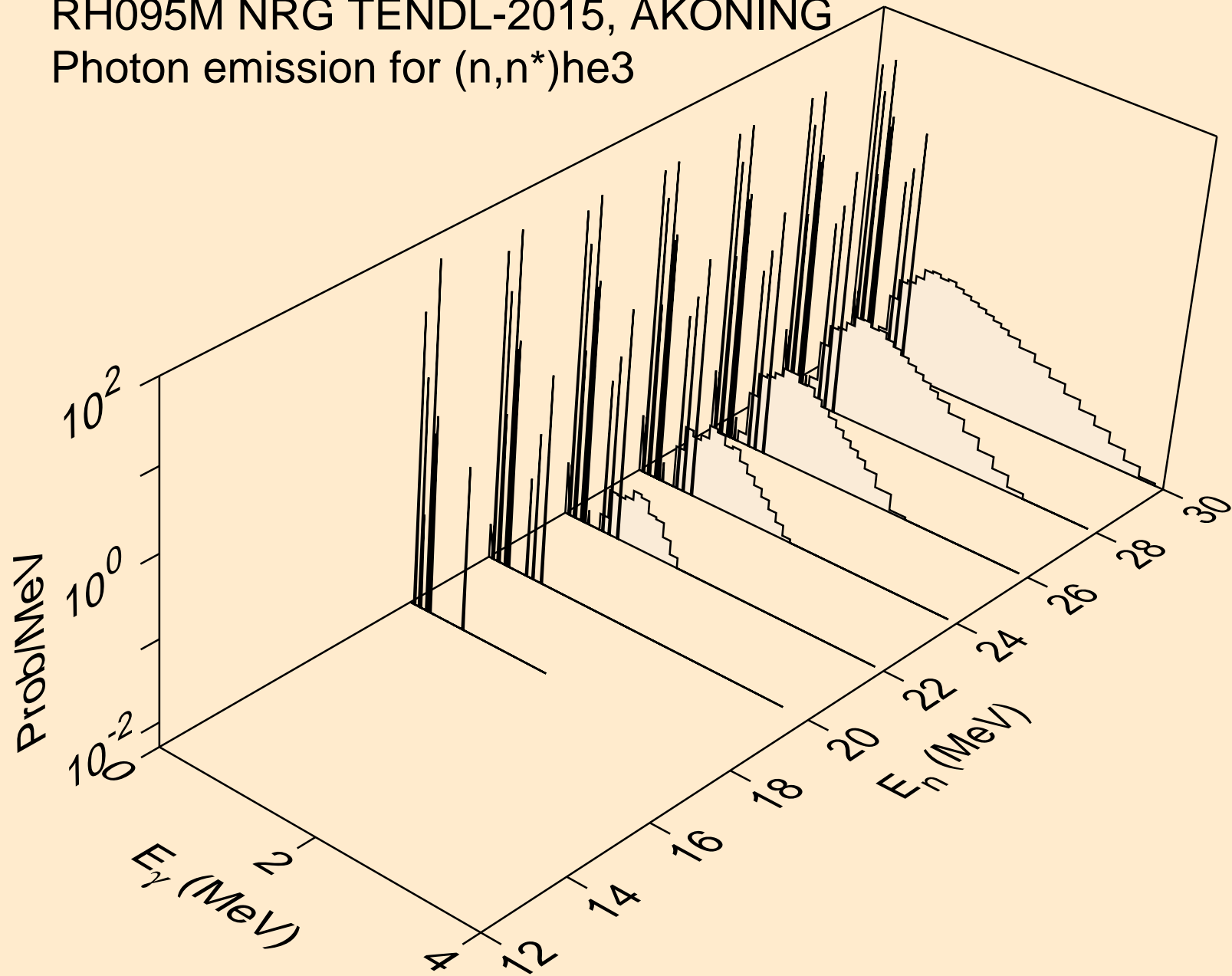
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)d



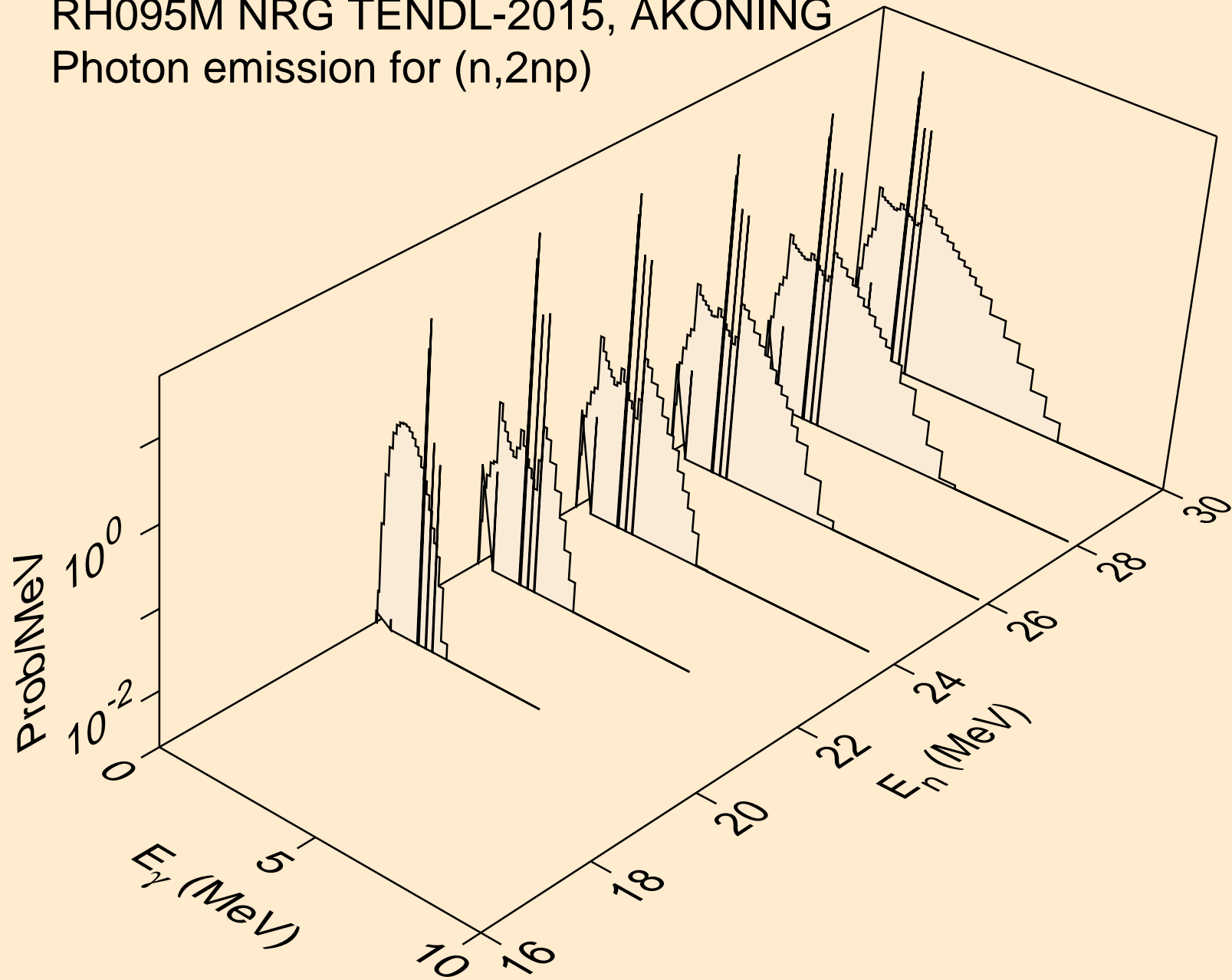
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)t



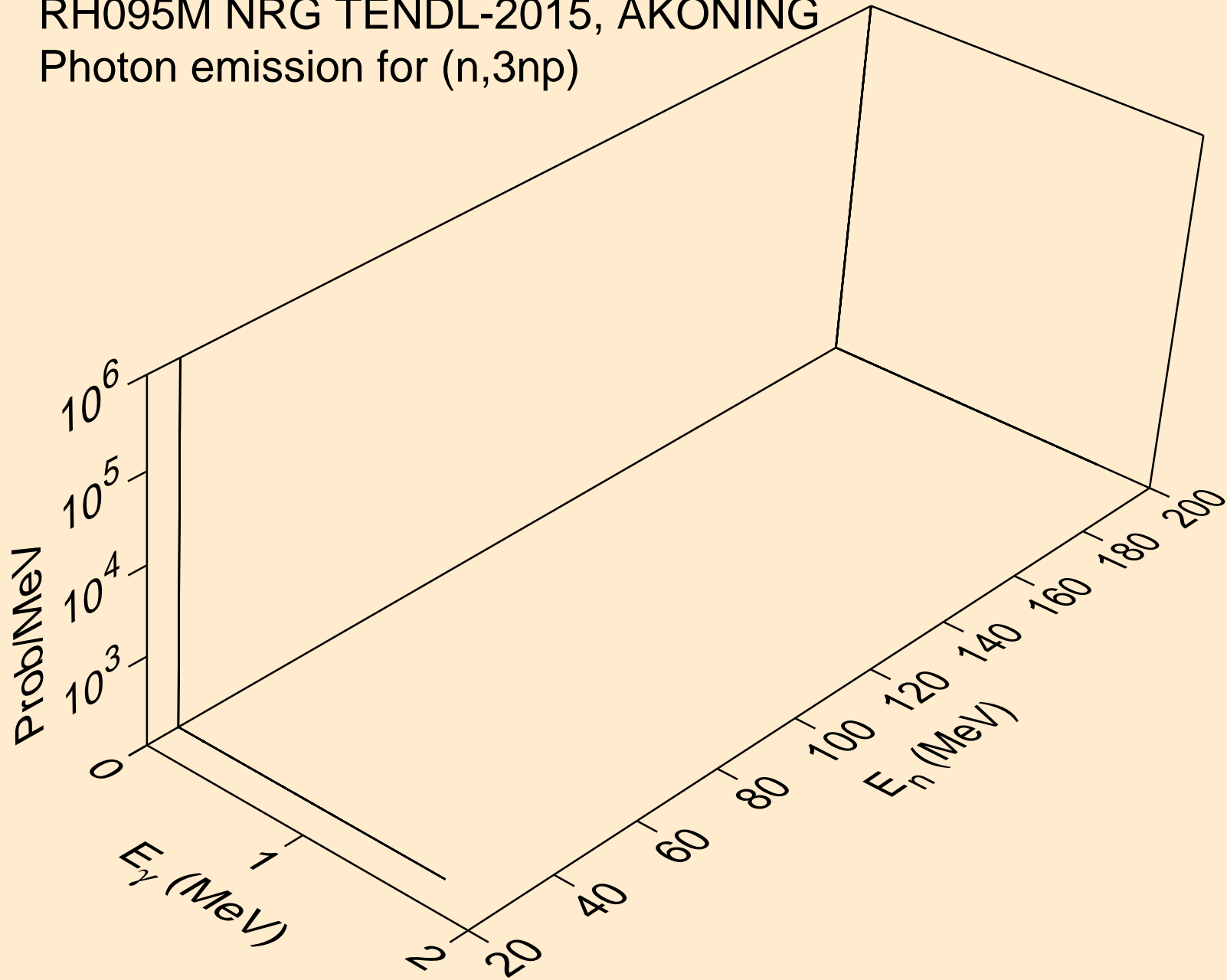
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)he3



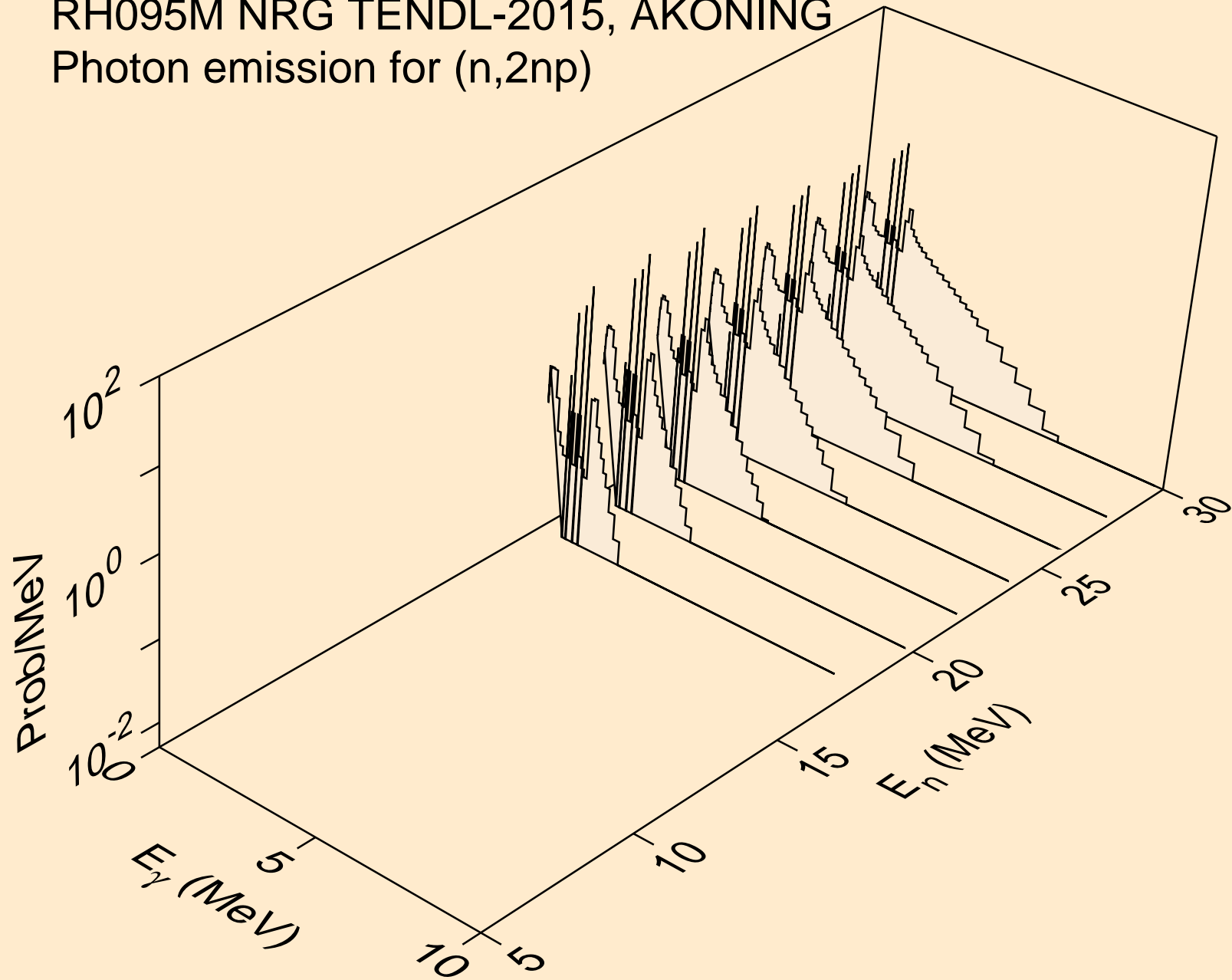
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,2np)



RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,3np)

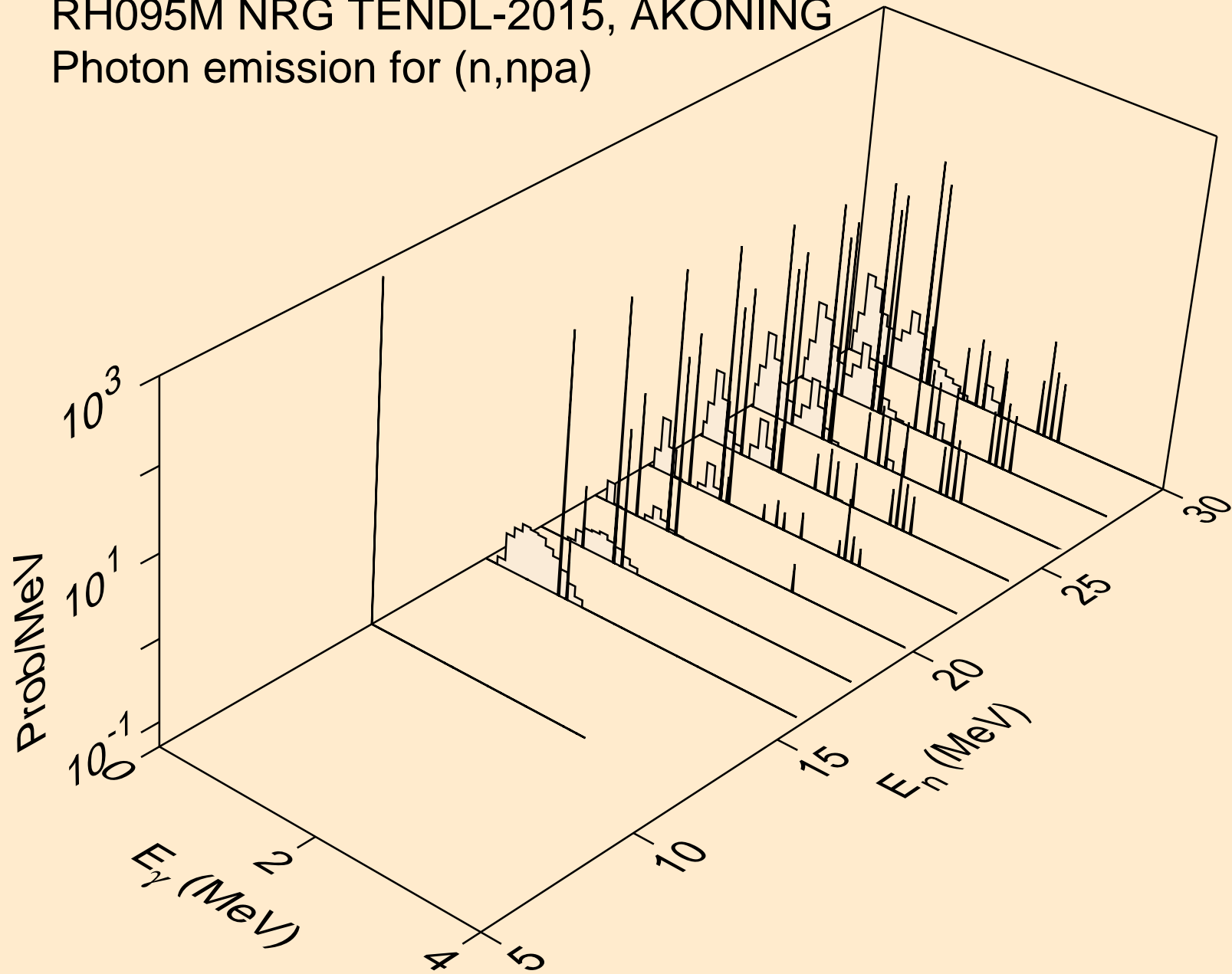


RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,2np)

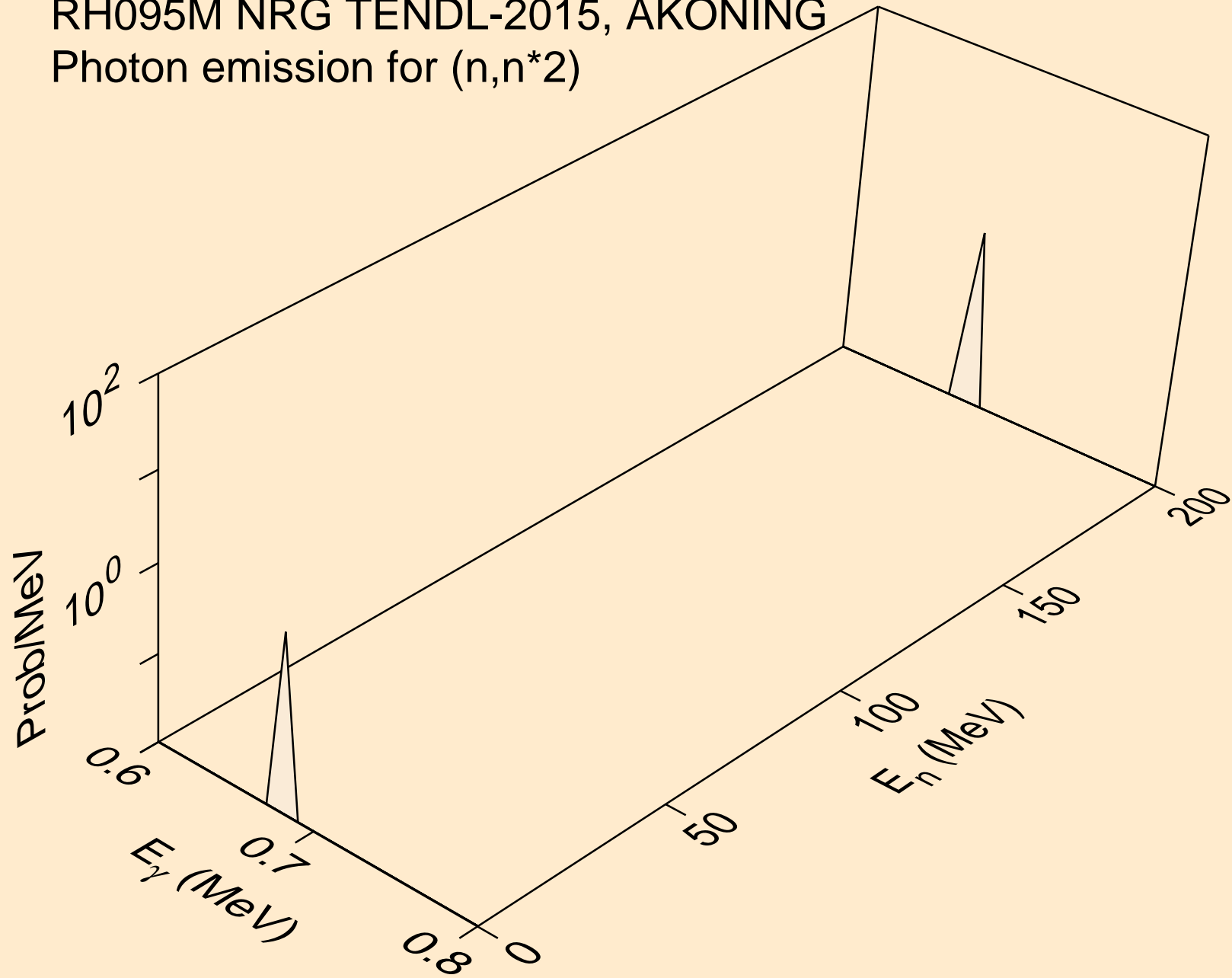




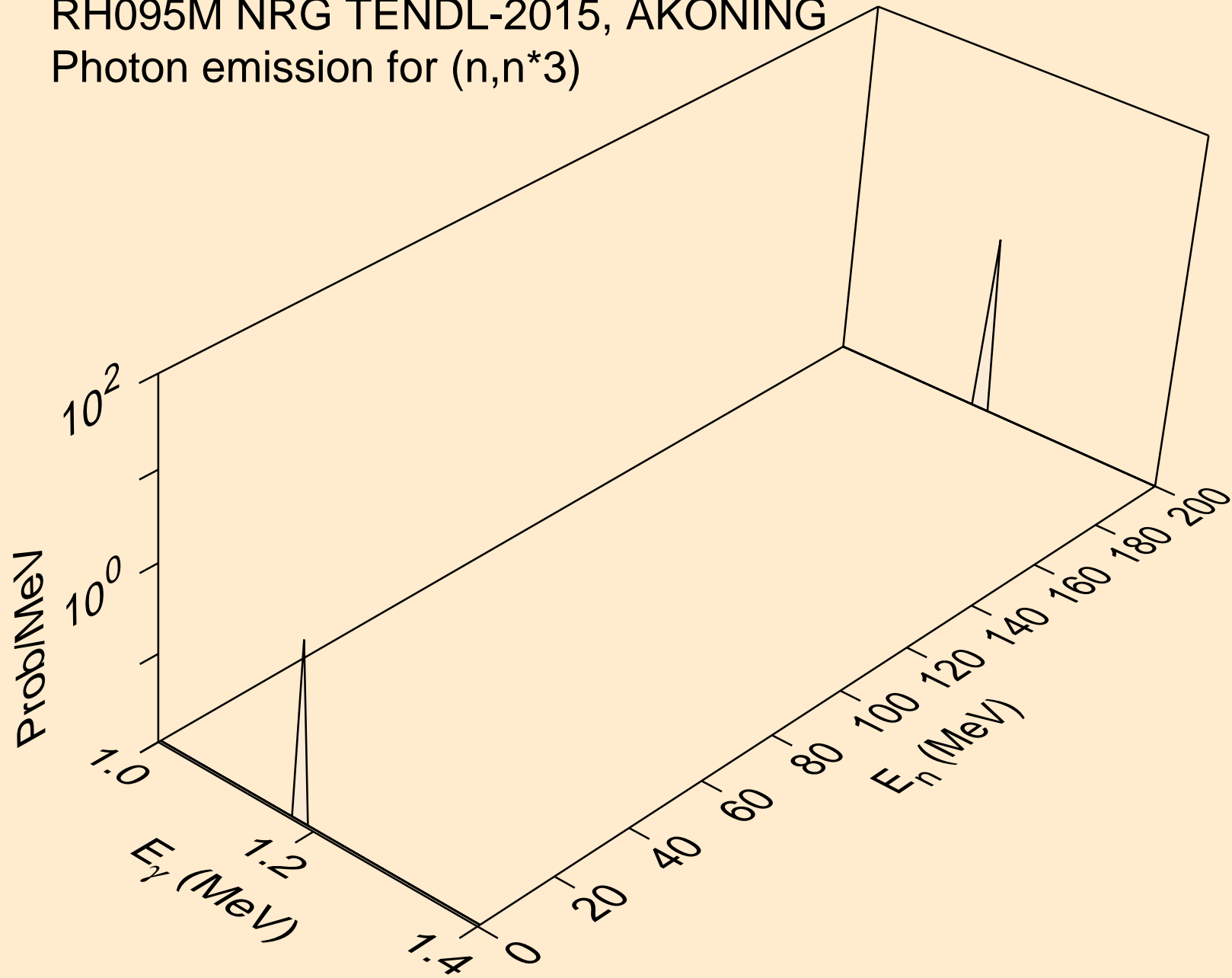
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,npa)



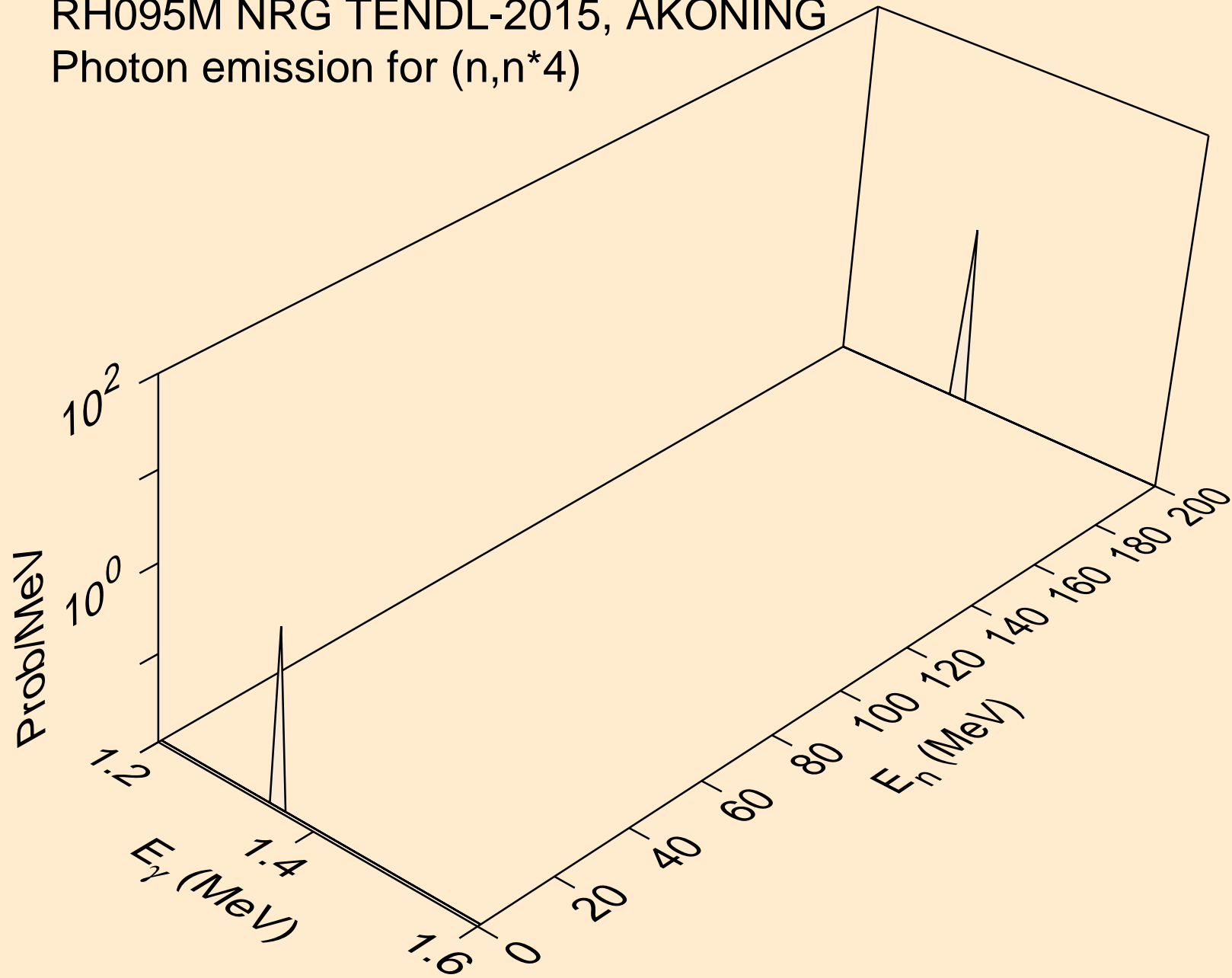
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*2)



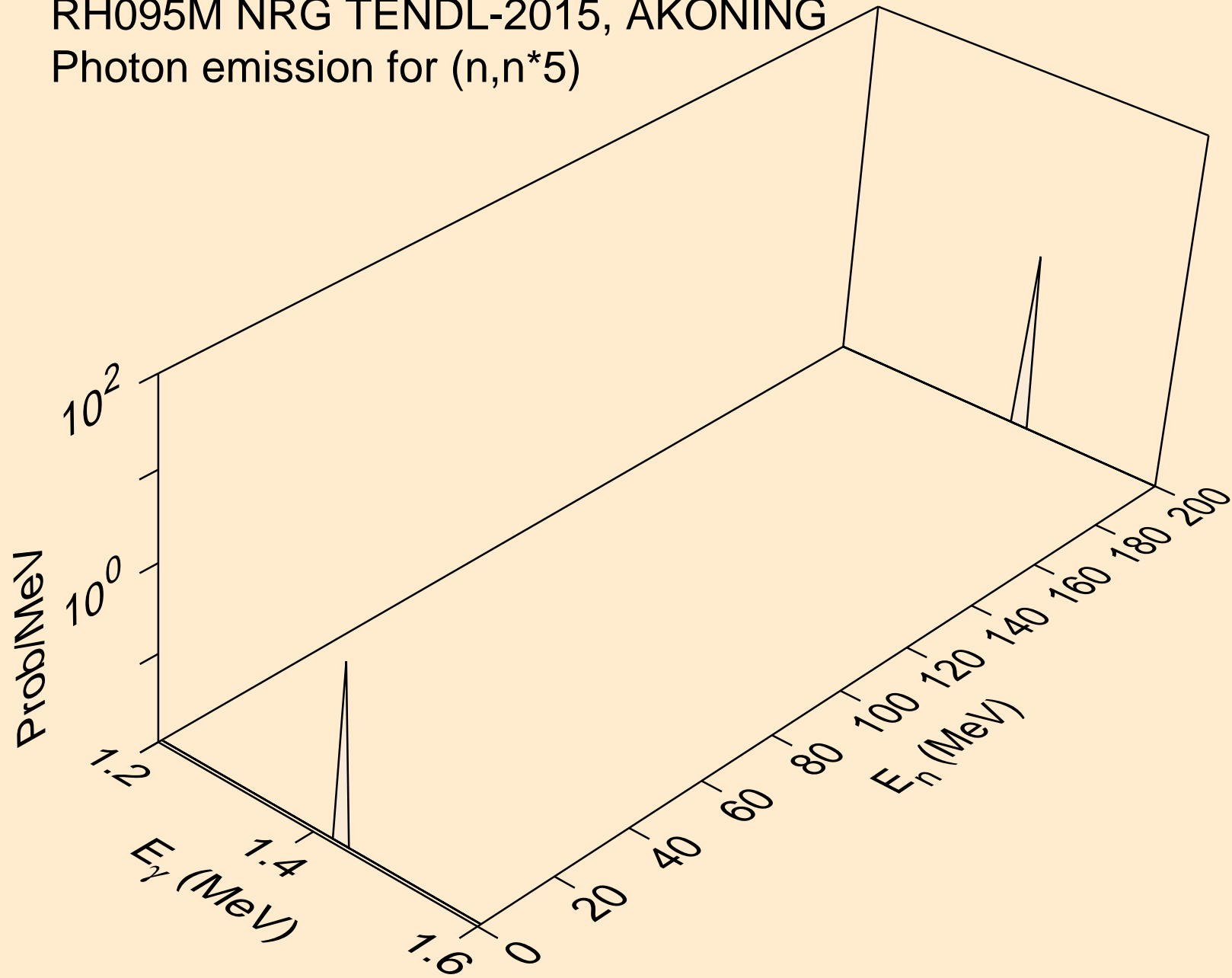
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*3)



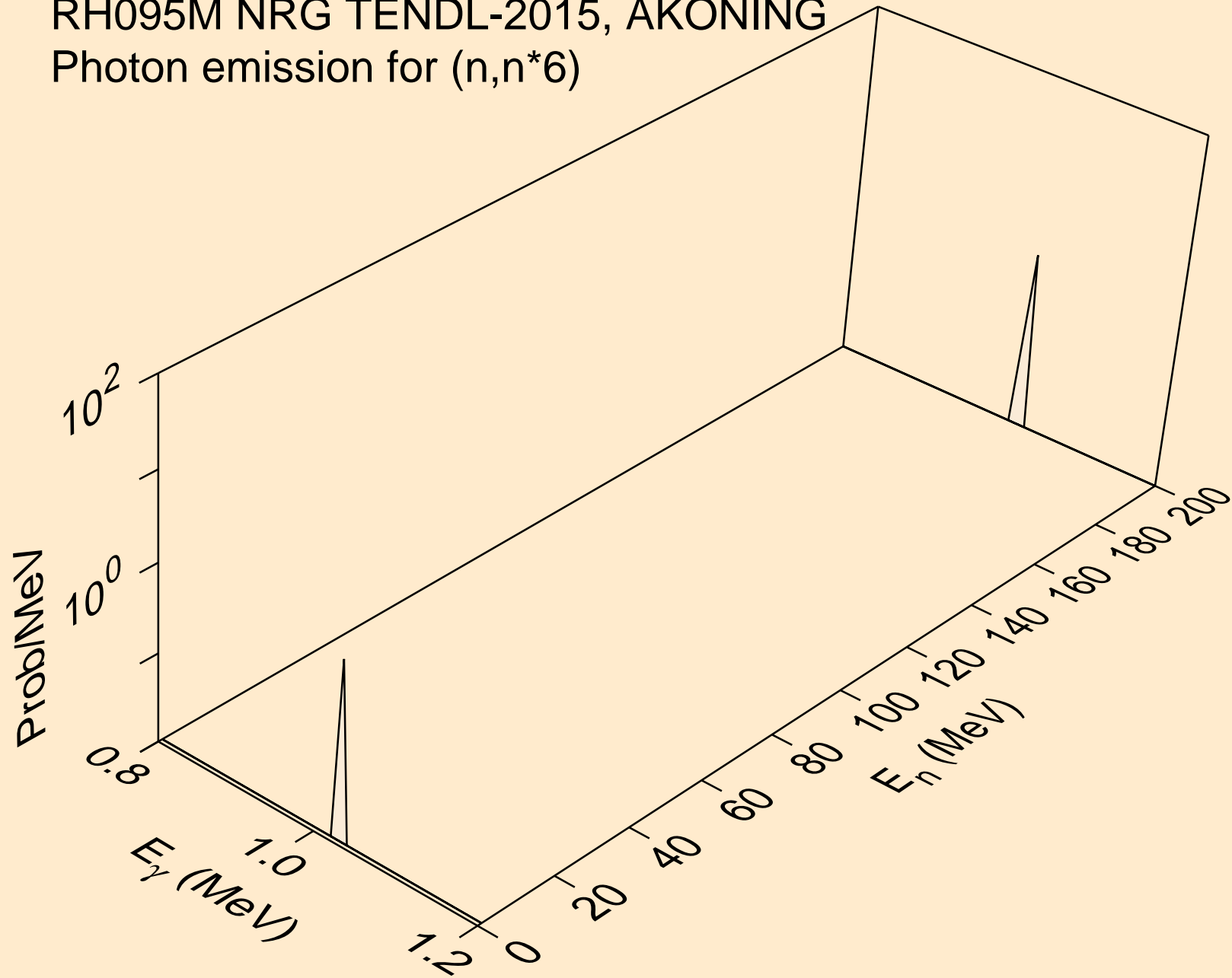
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*4)



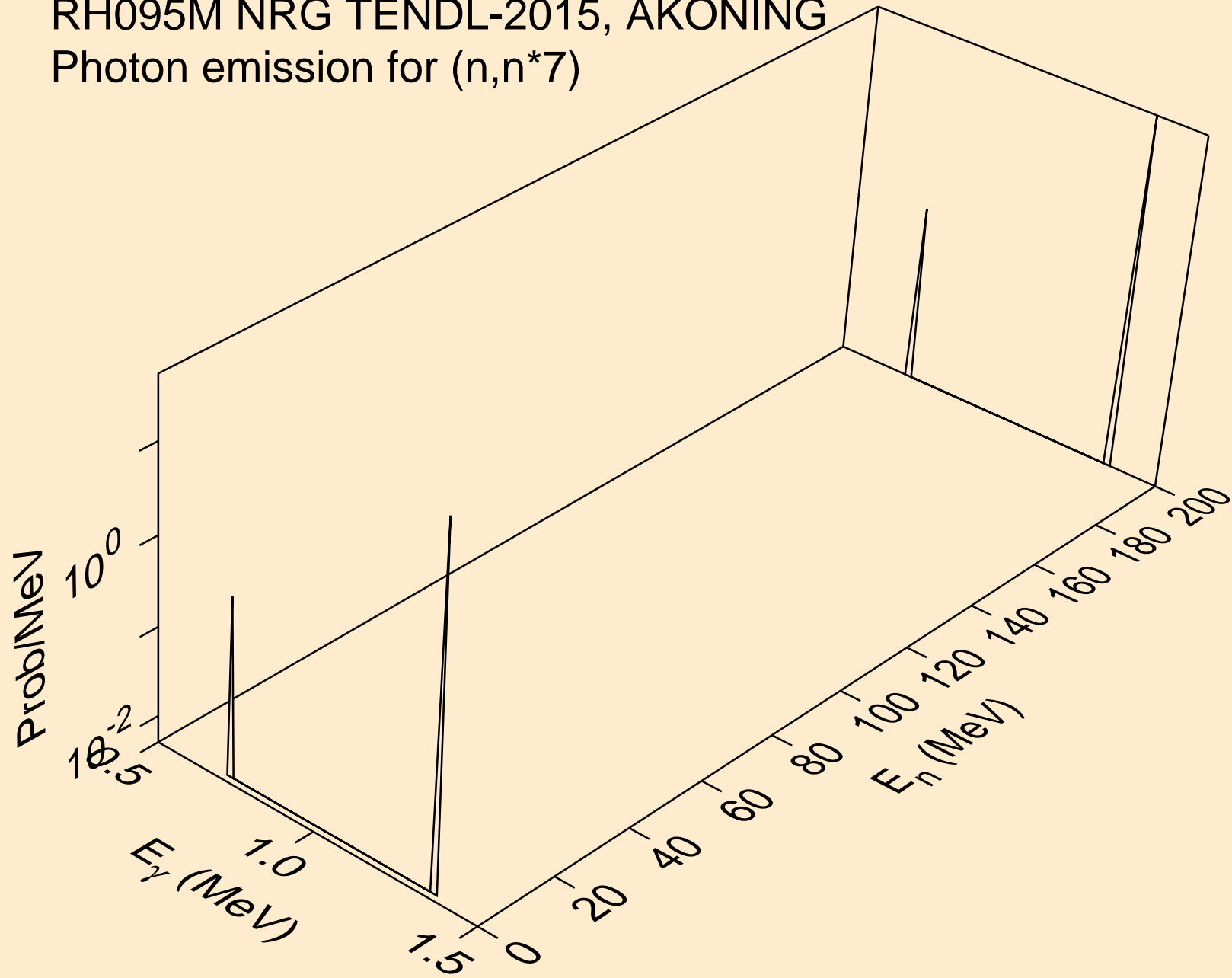
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*5)



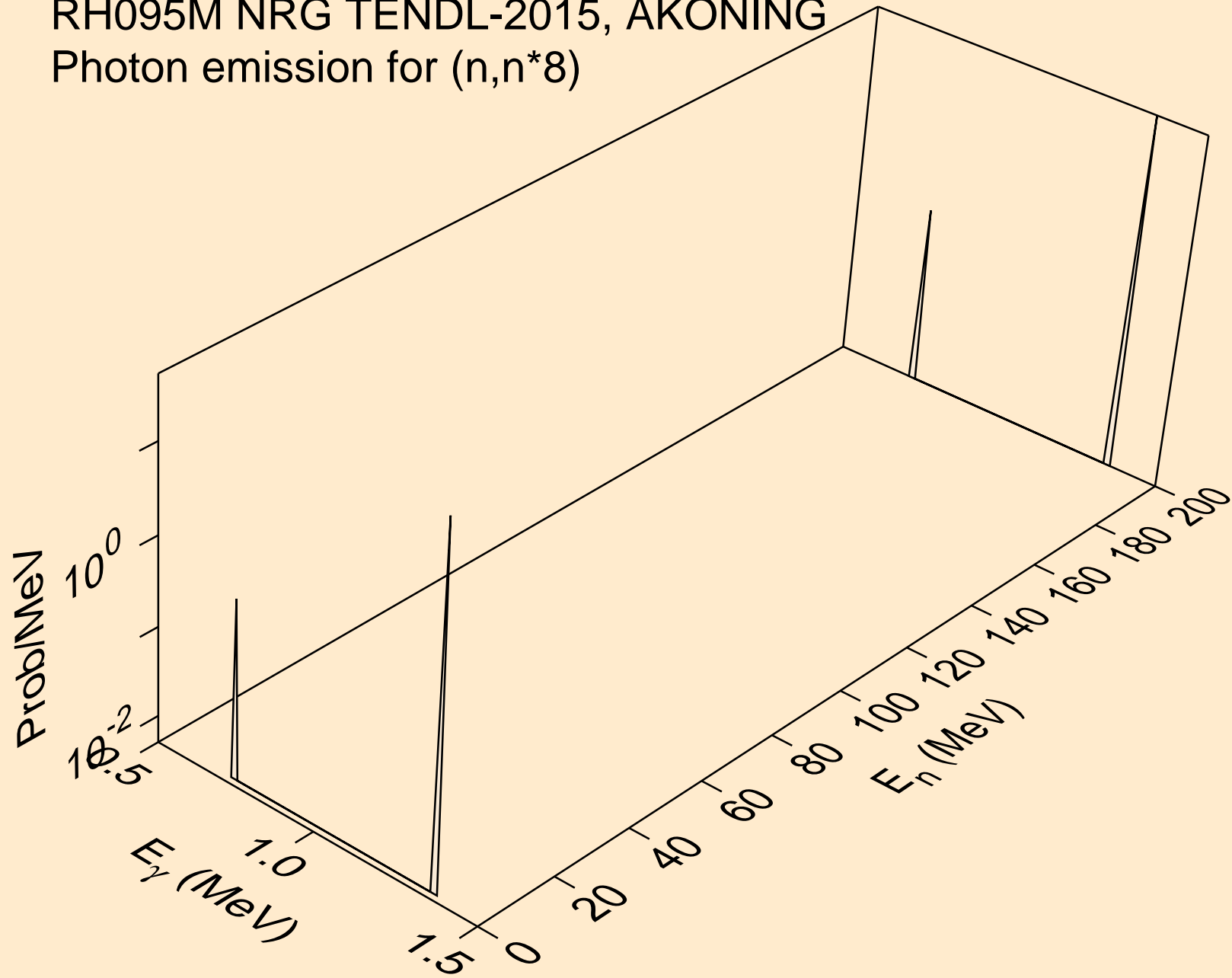
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*6)



RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*7)

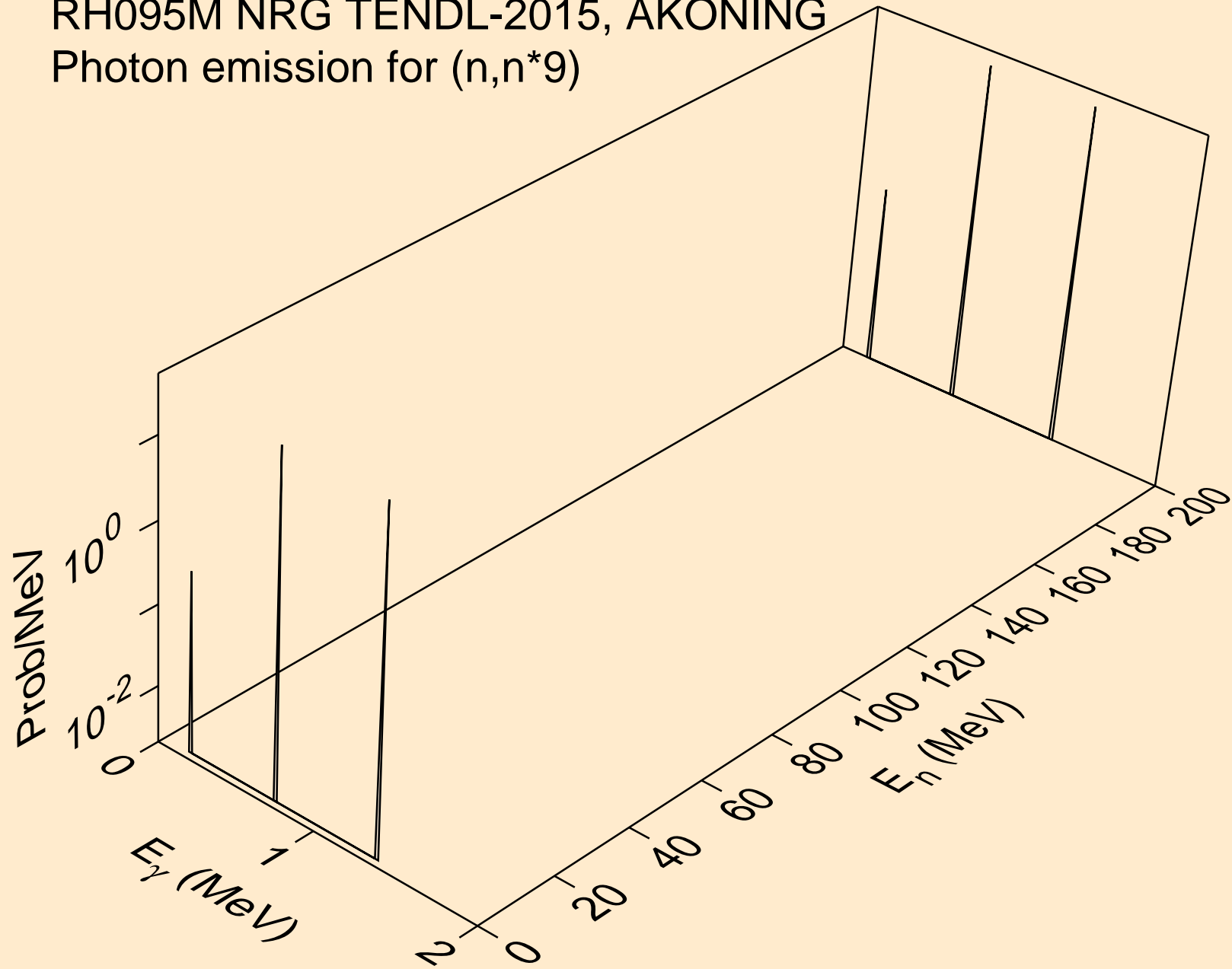


RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*8)

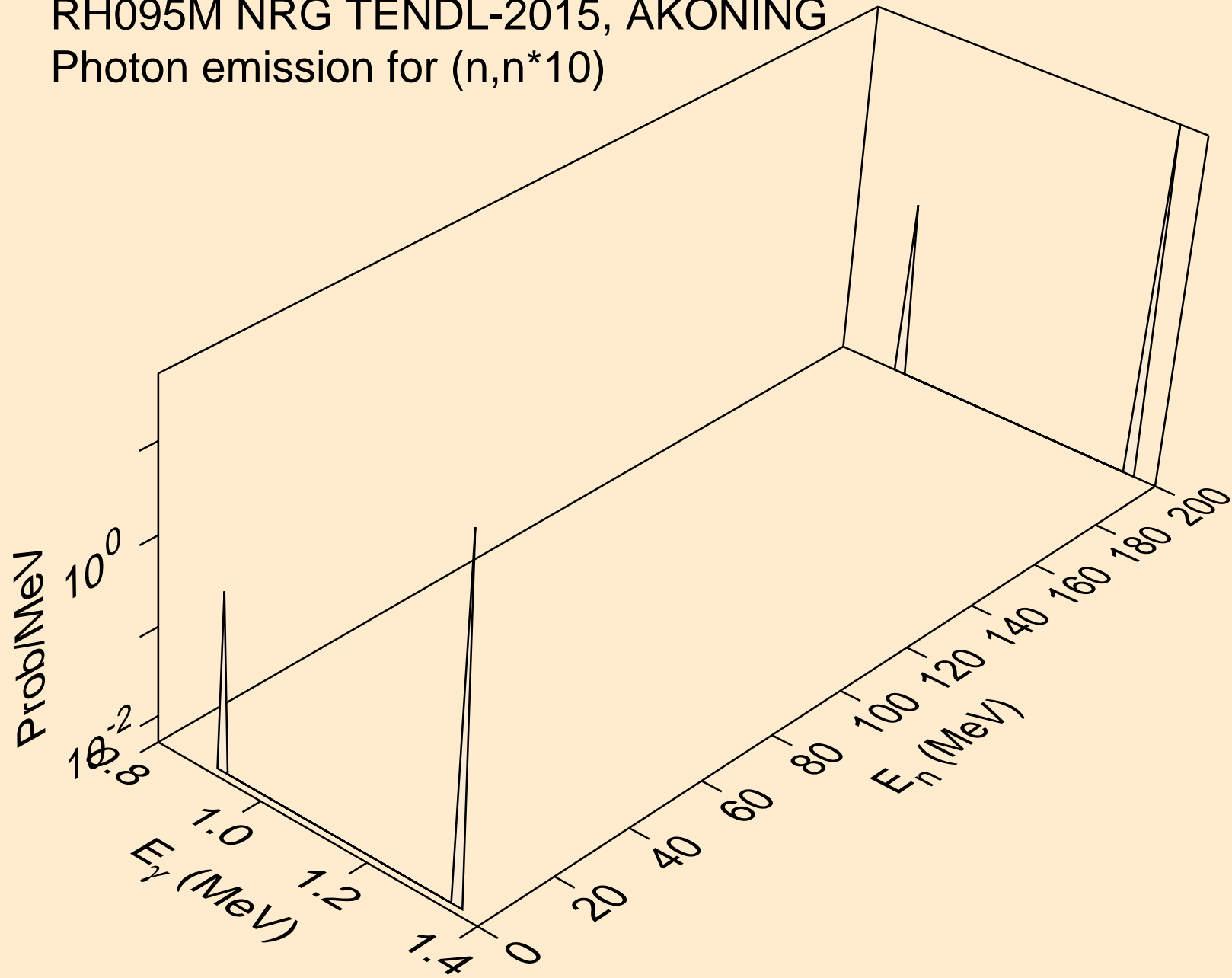




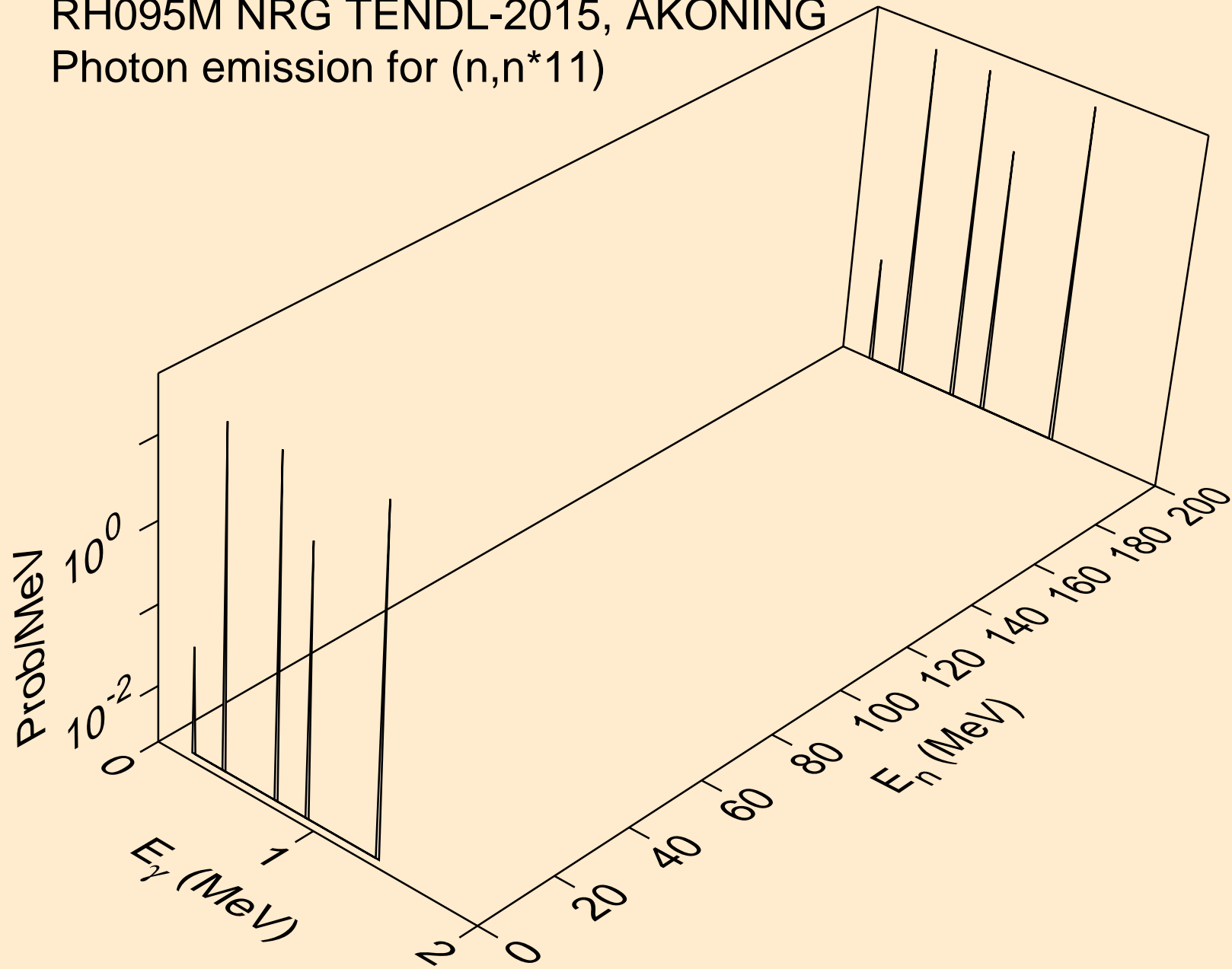
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*9)



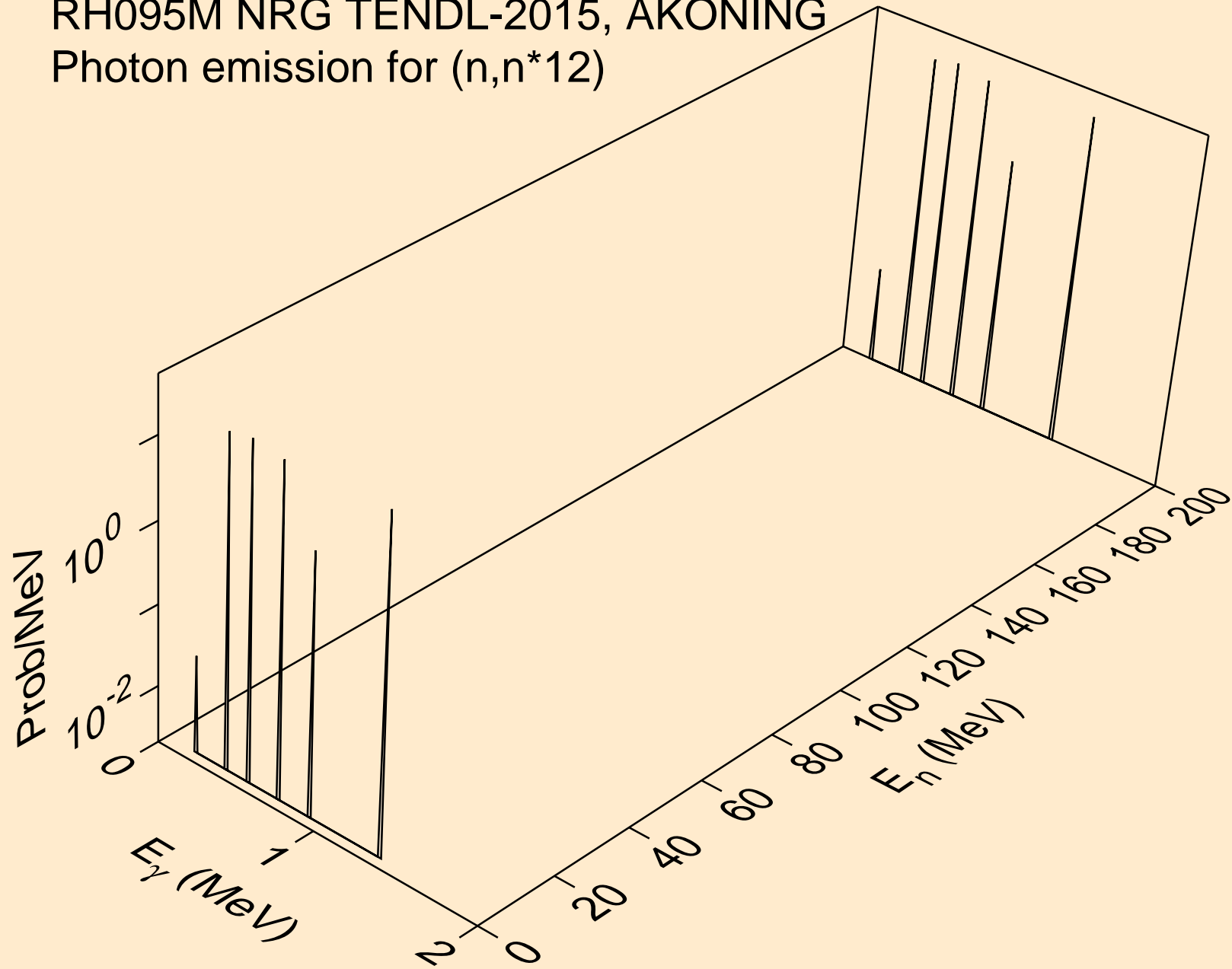
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*10)



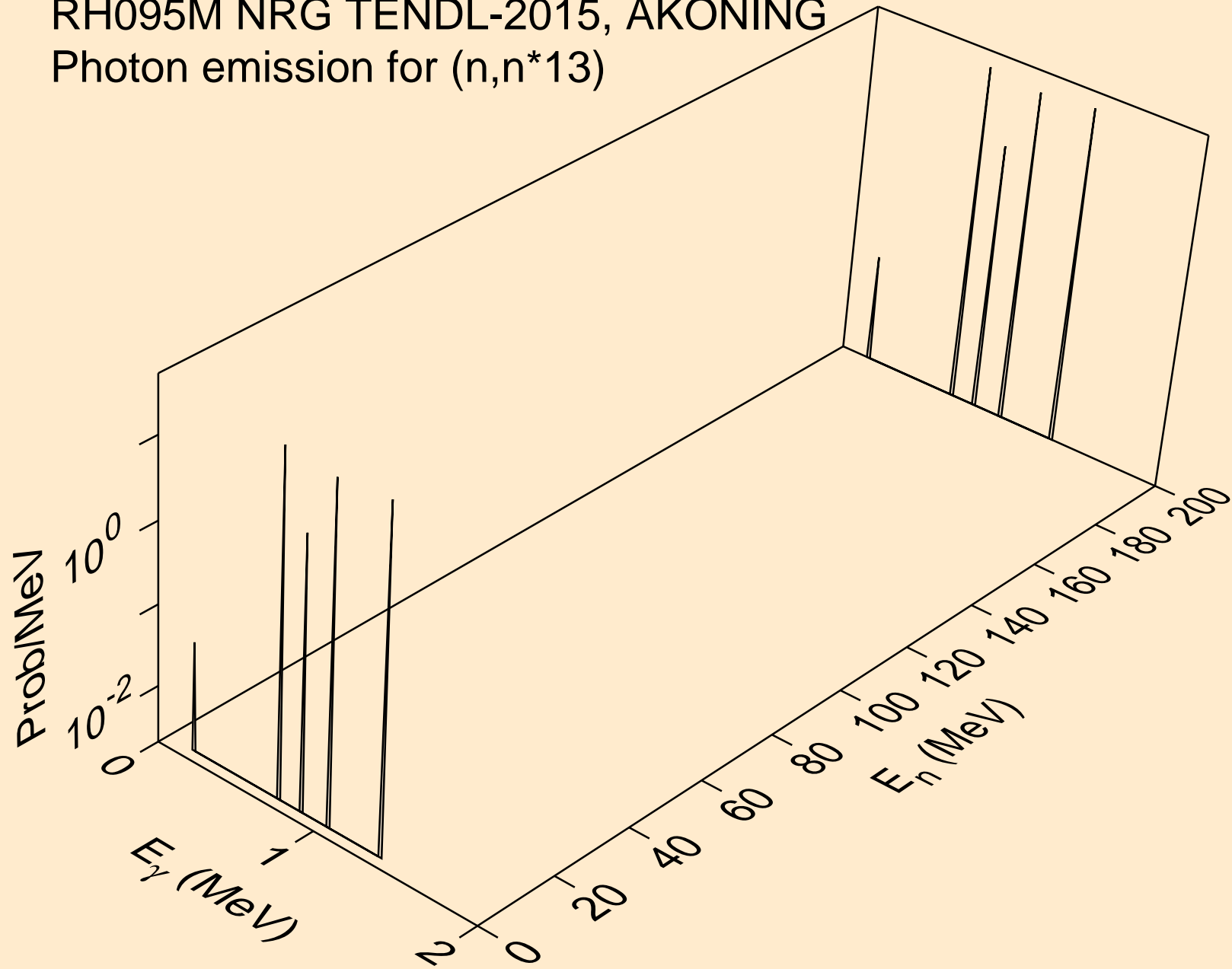
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*11)



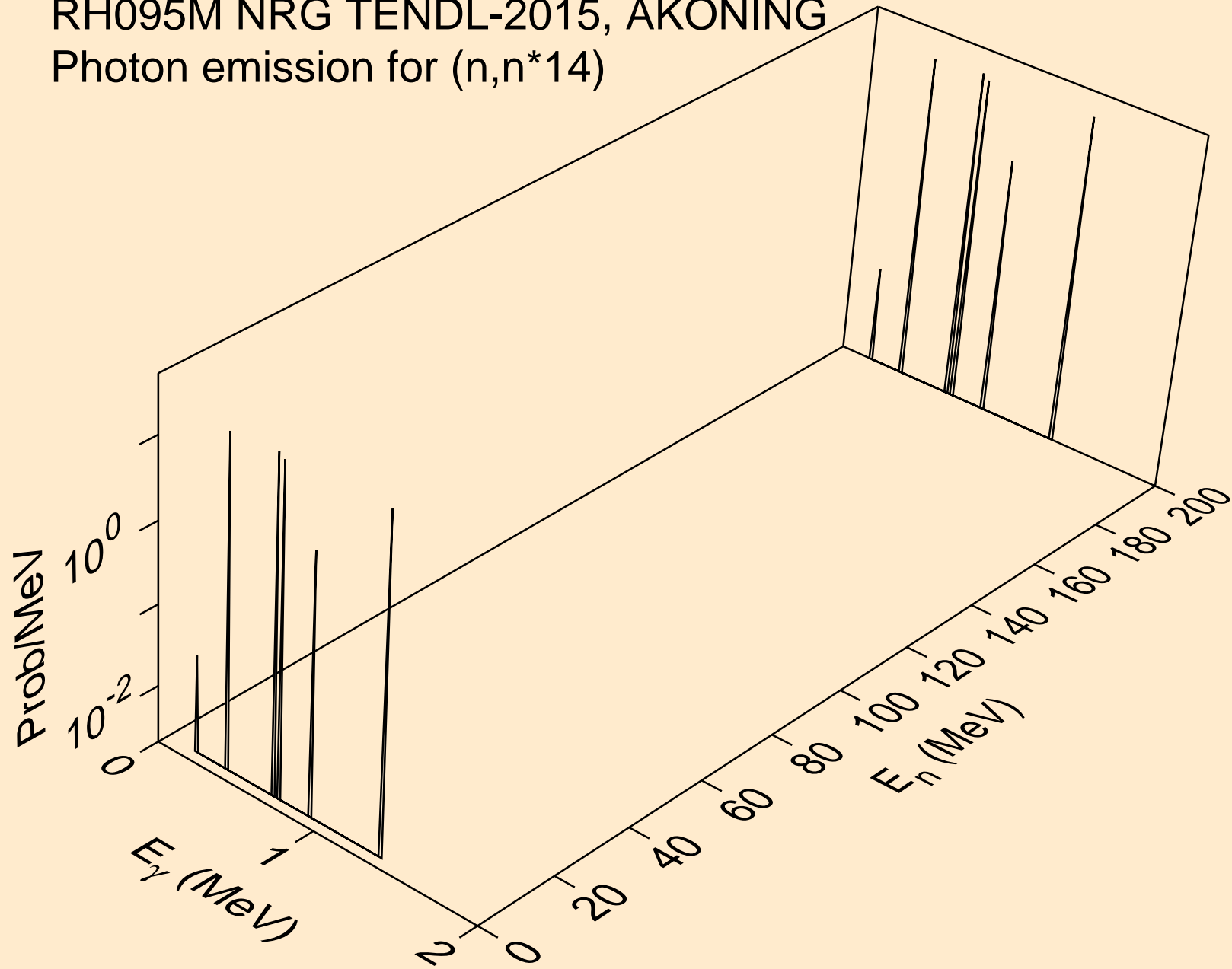
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*12)



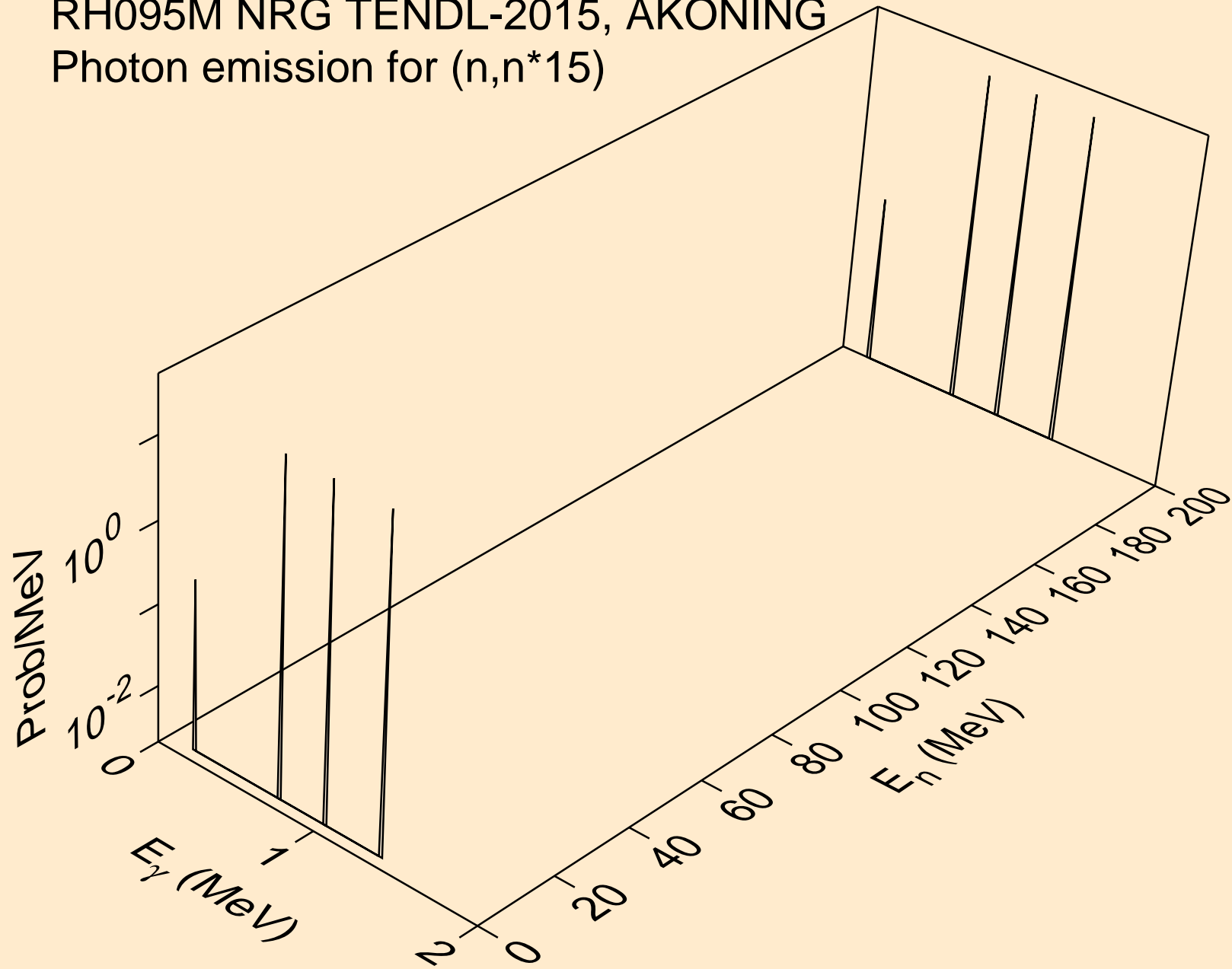
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*13)



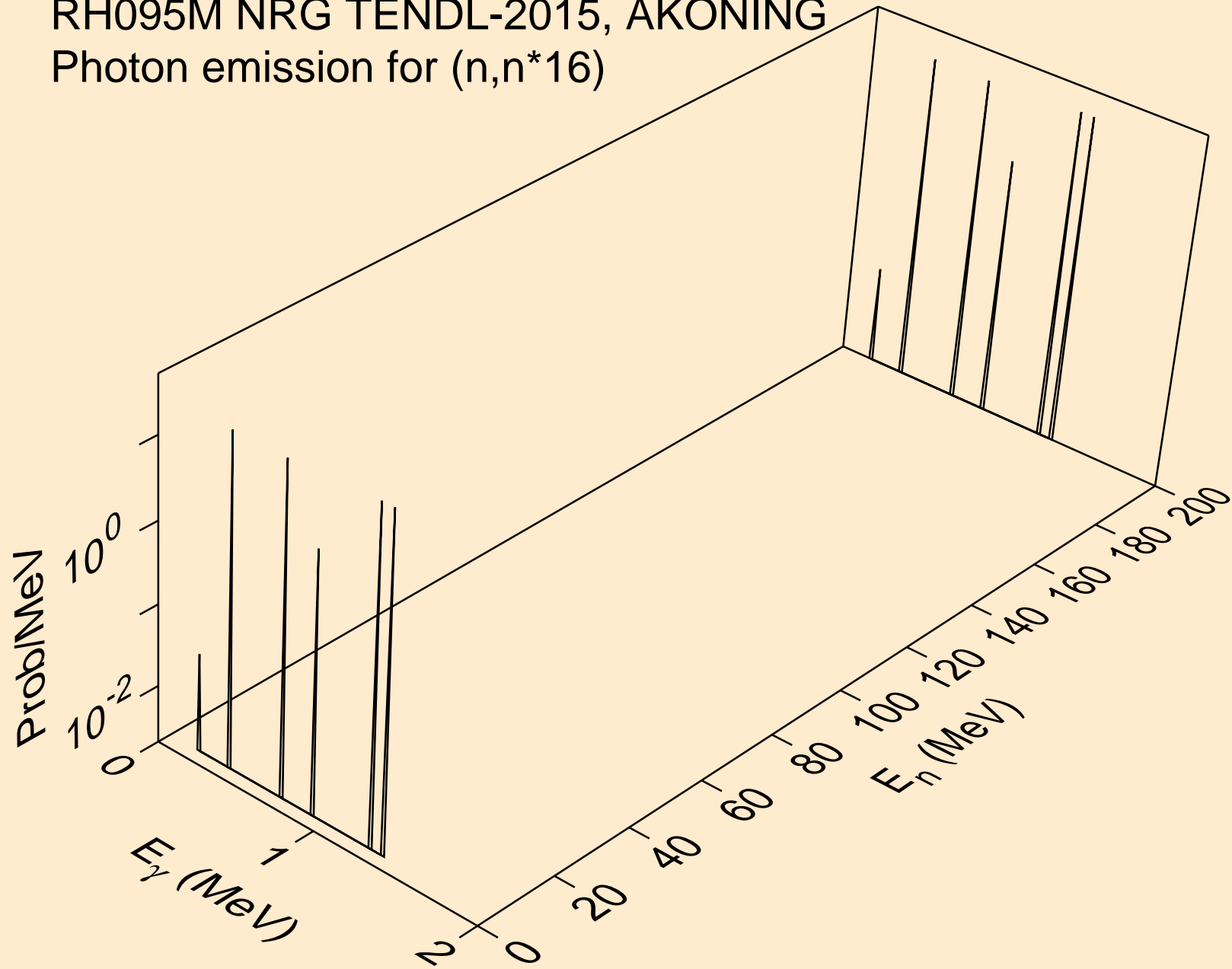
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*14)



RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*15)

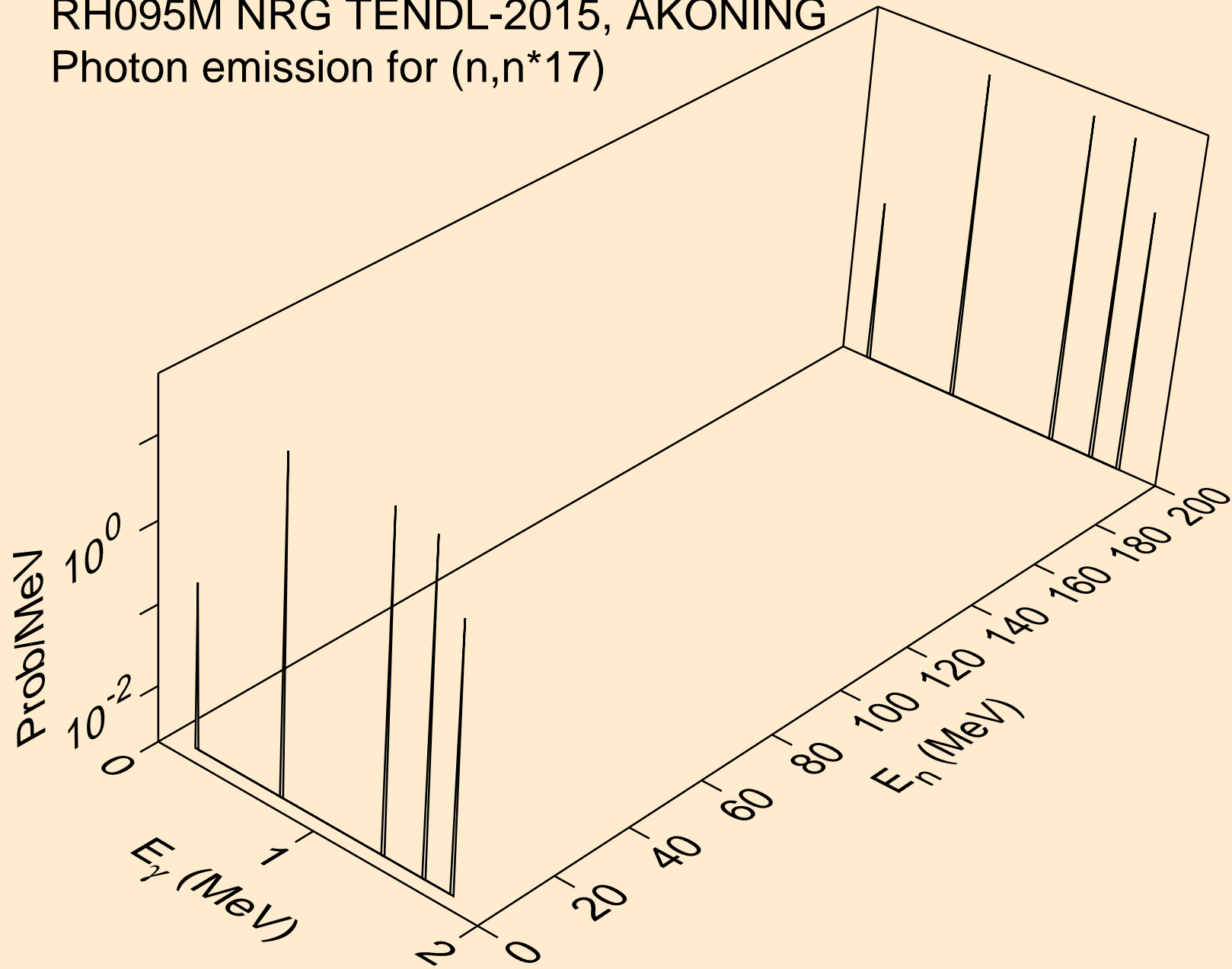


RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*16)

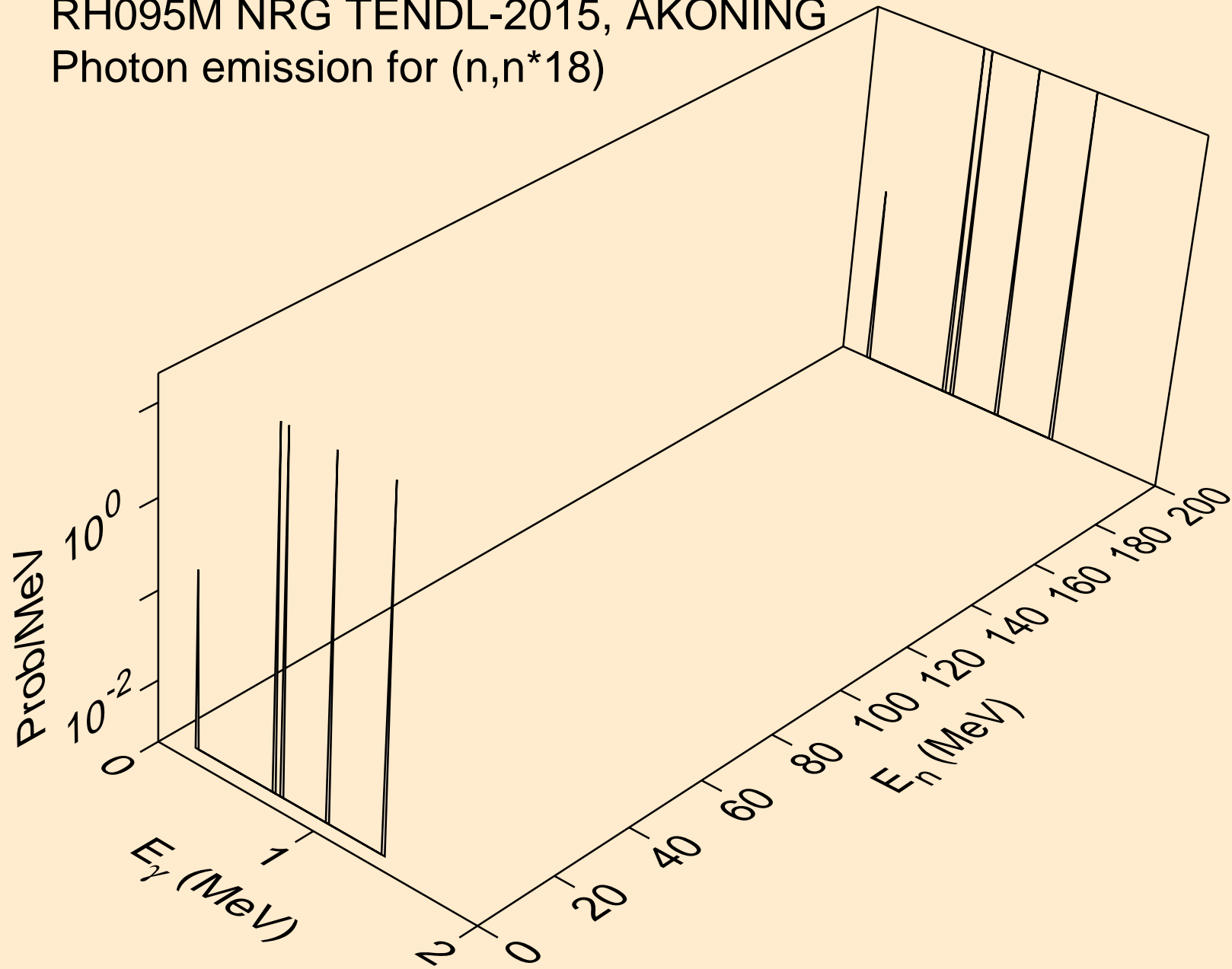




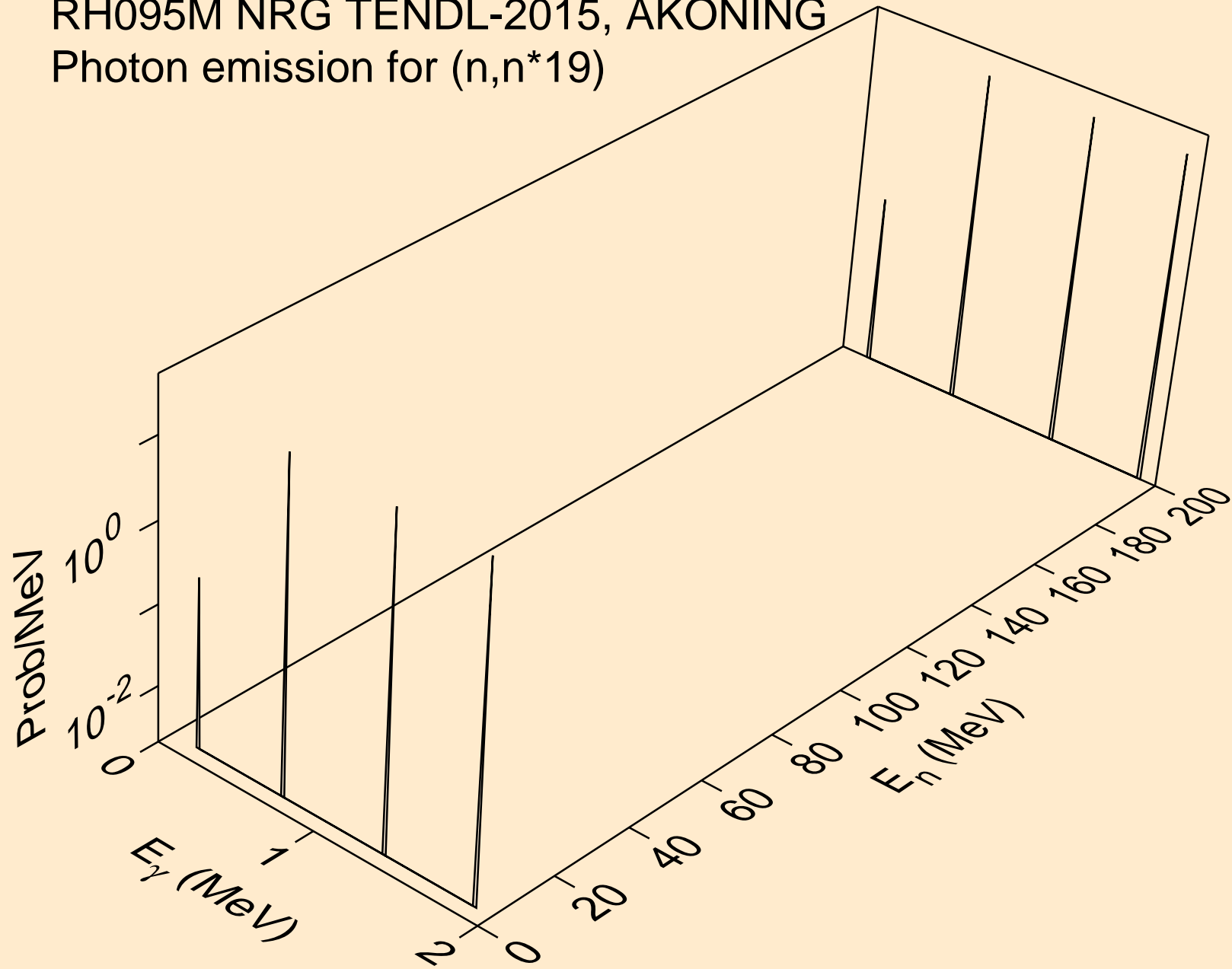
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*17)



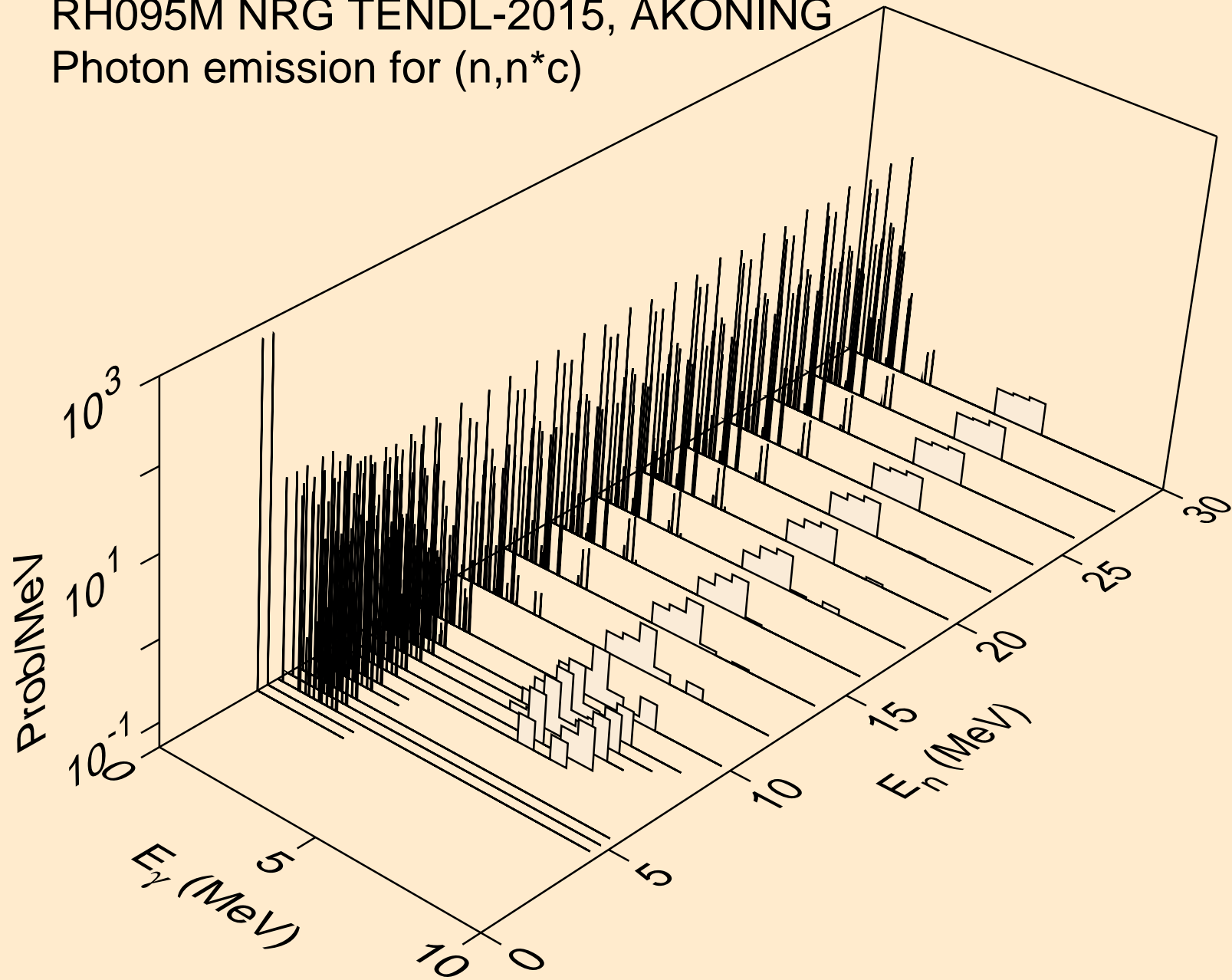
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,n\*18)



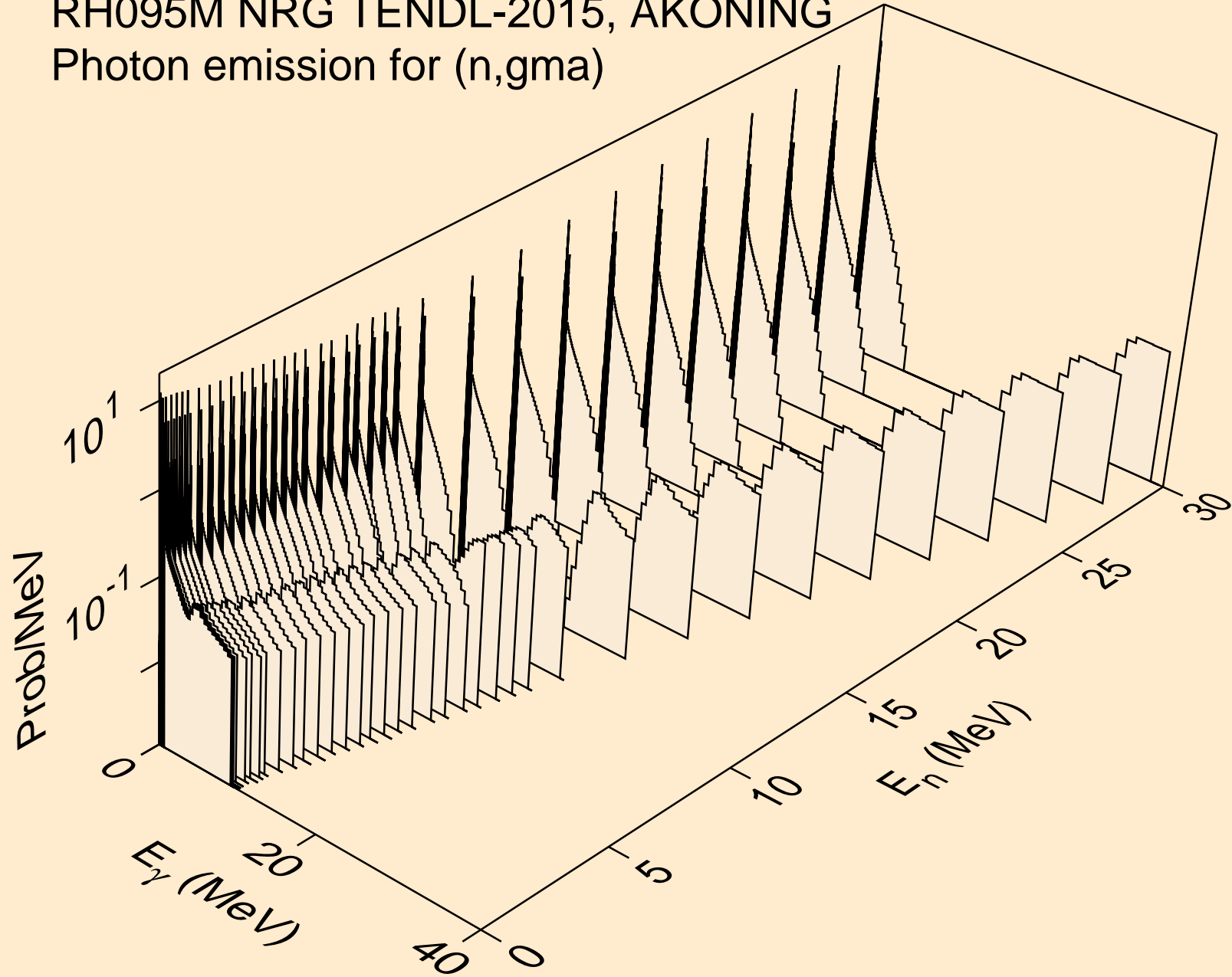
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Photon emission for (n,n\*19)



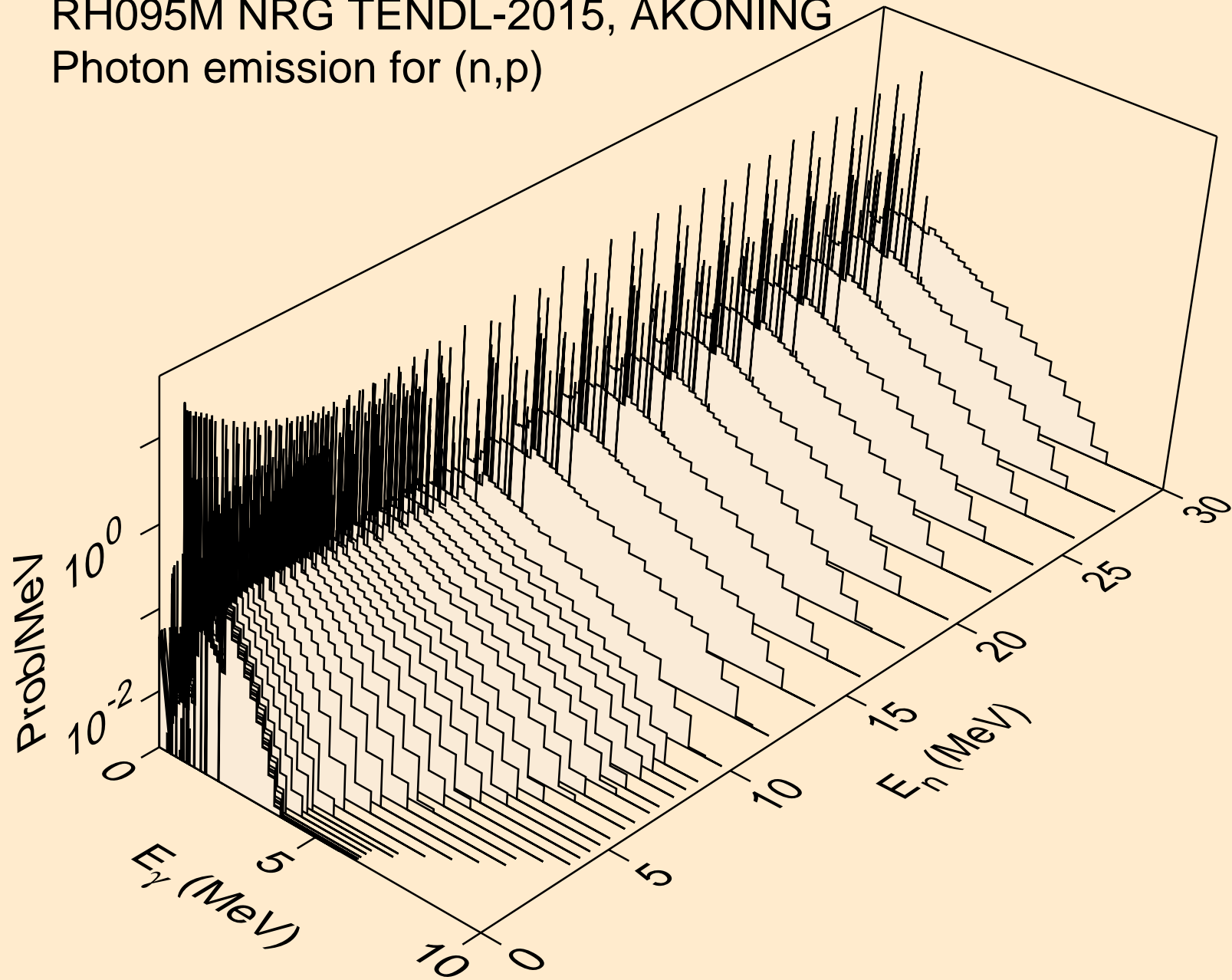
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Photon emission for (n,n\*c)



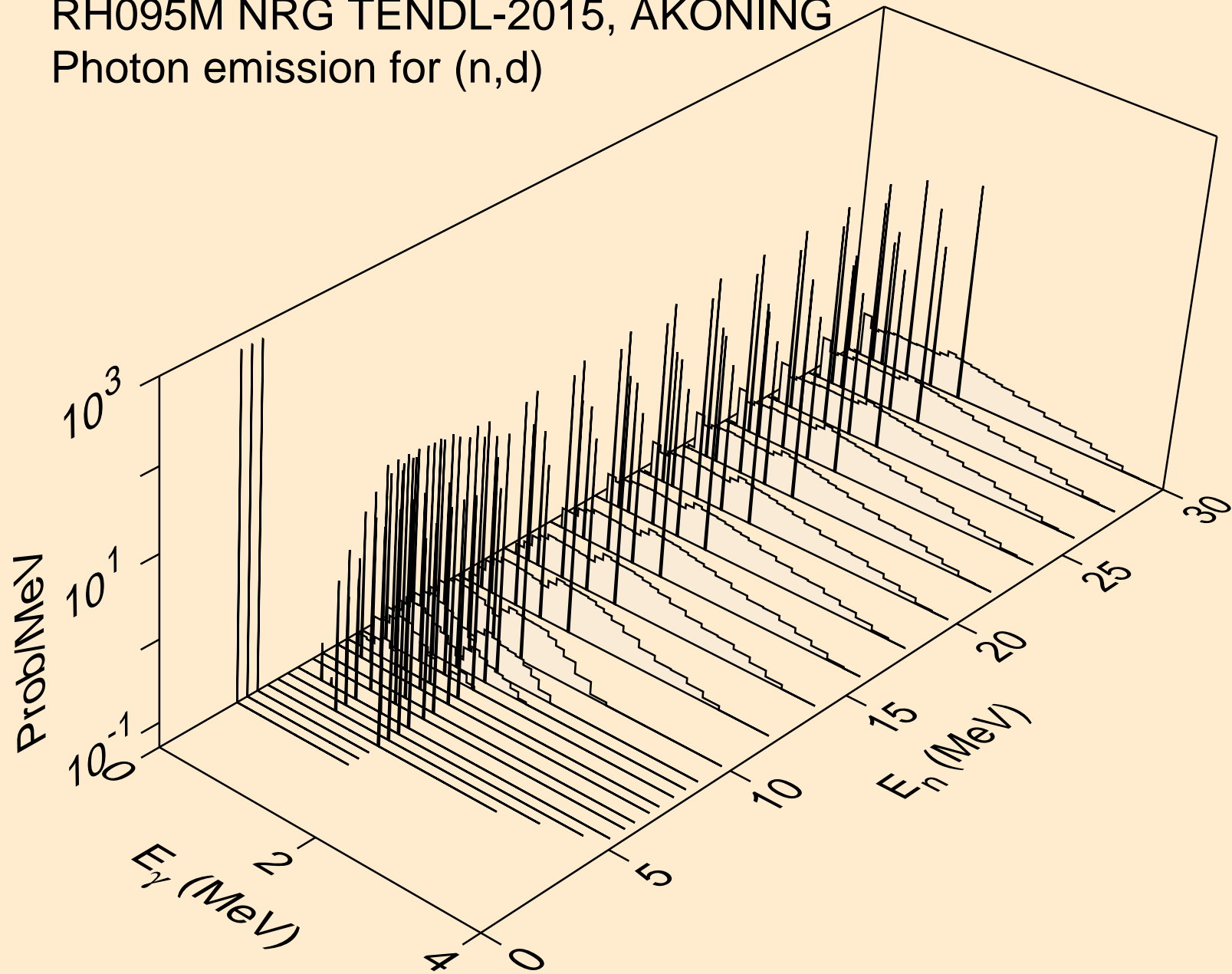
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,gma)



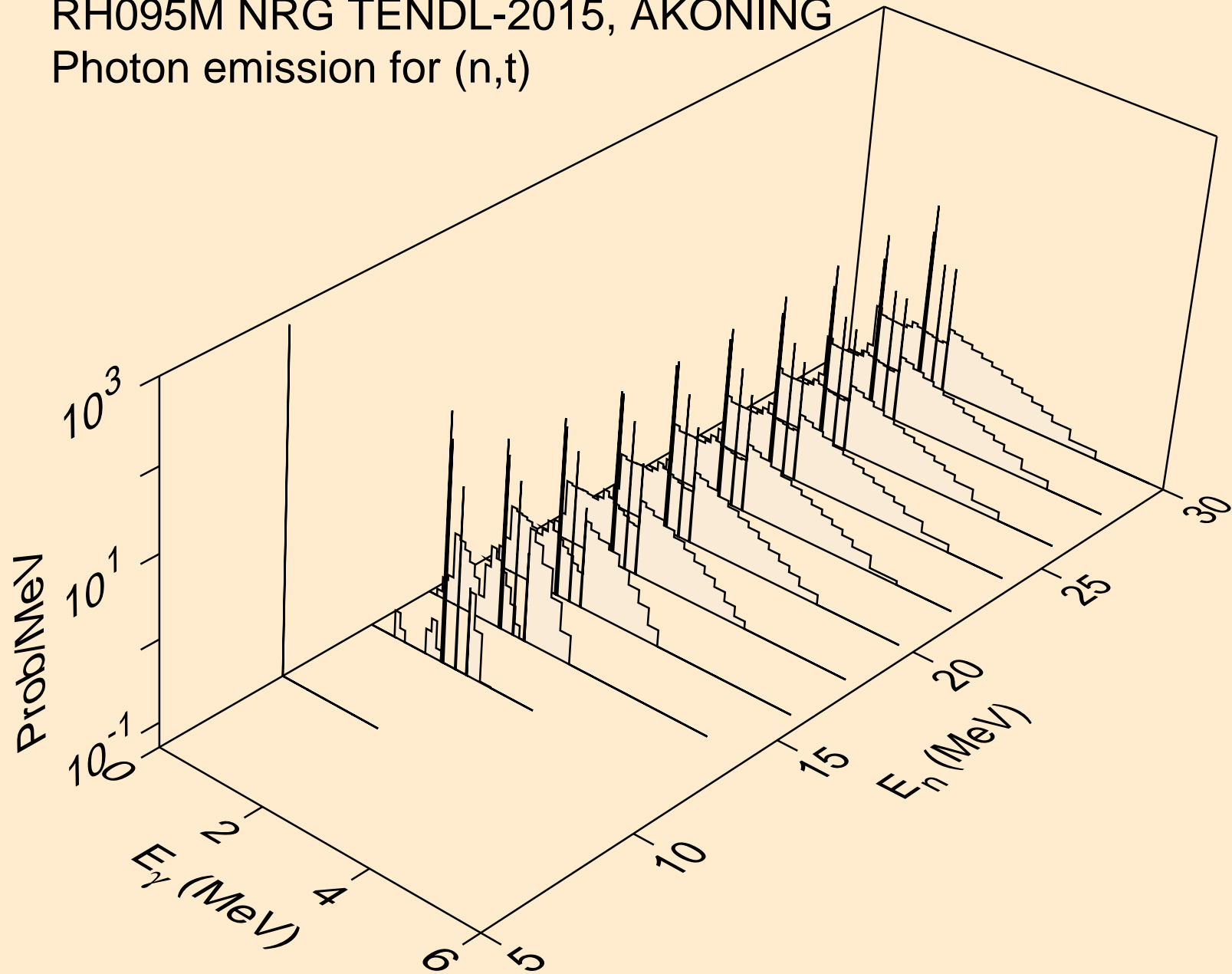
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,p)



RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,d)

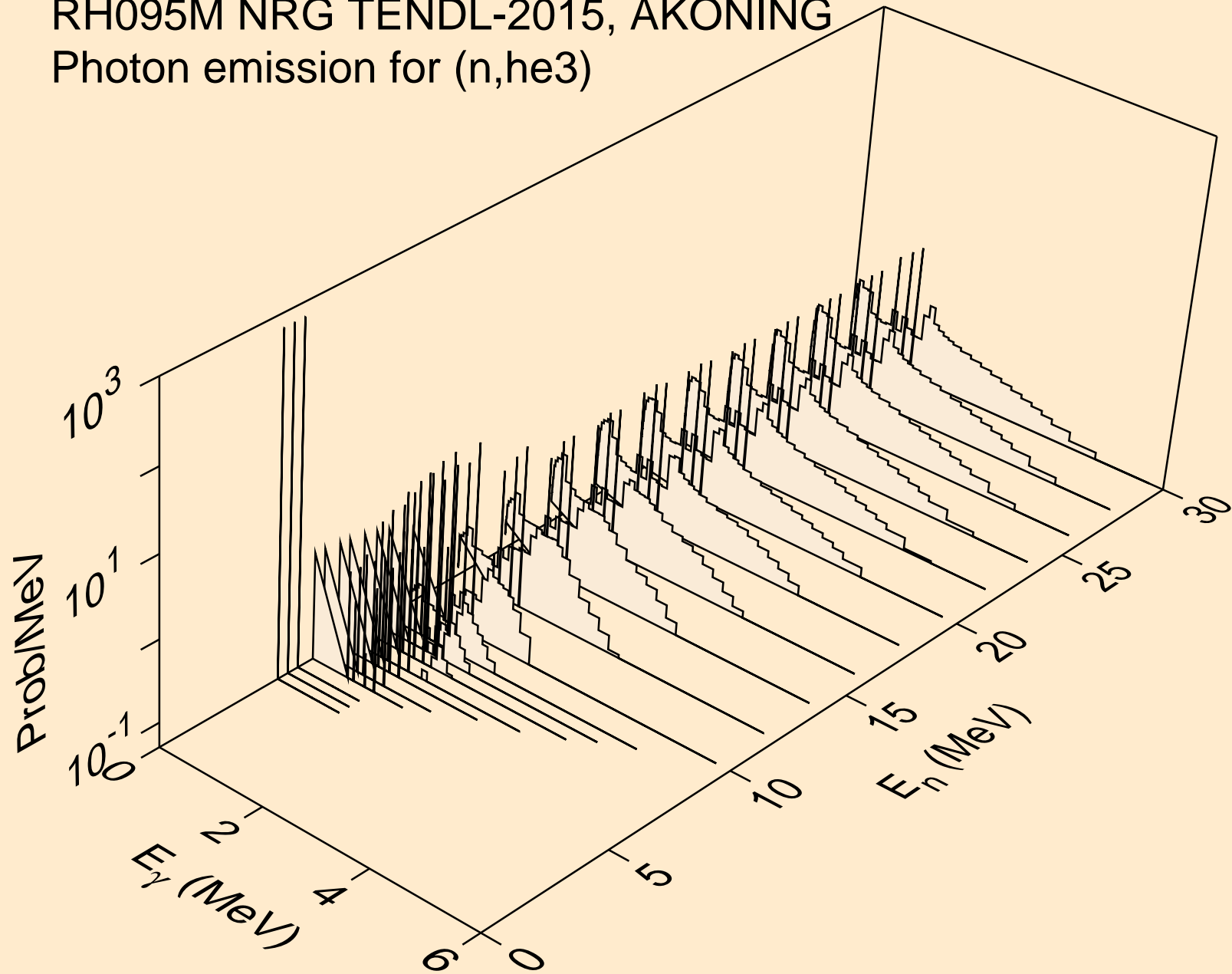


RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,t)

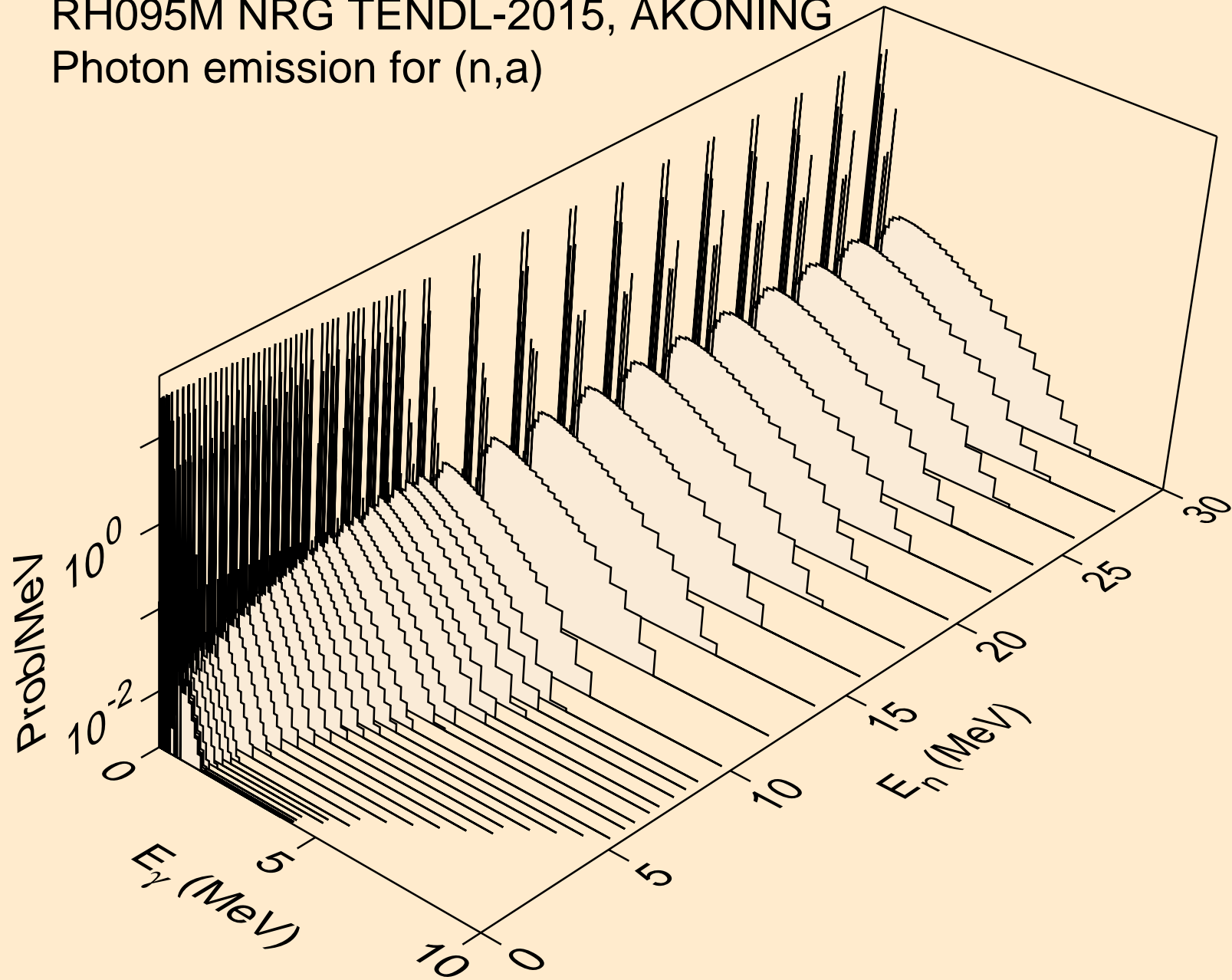




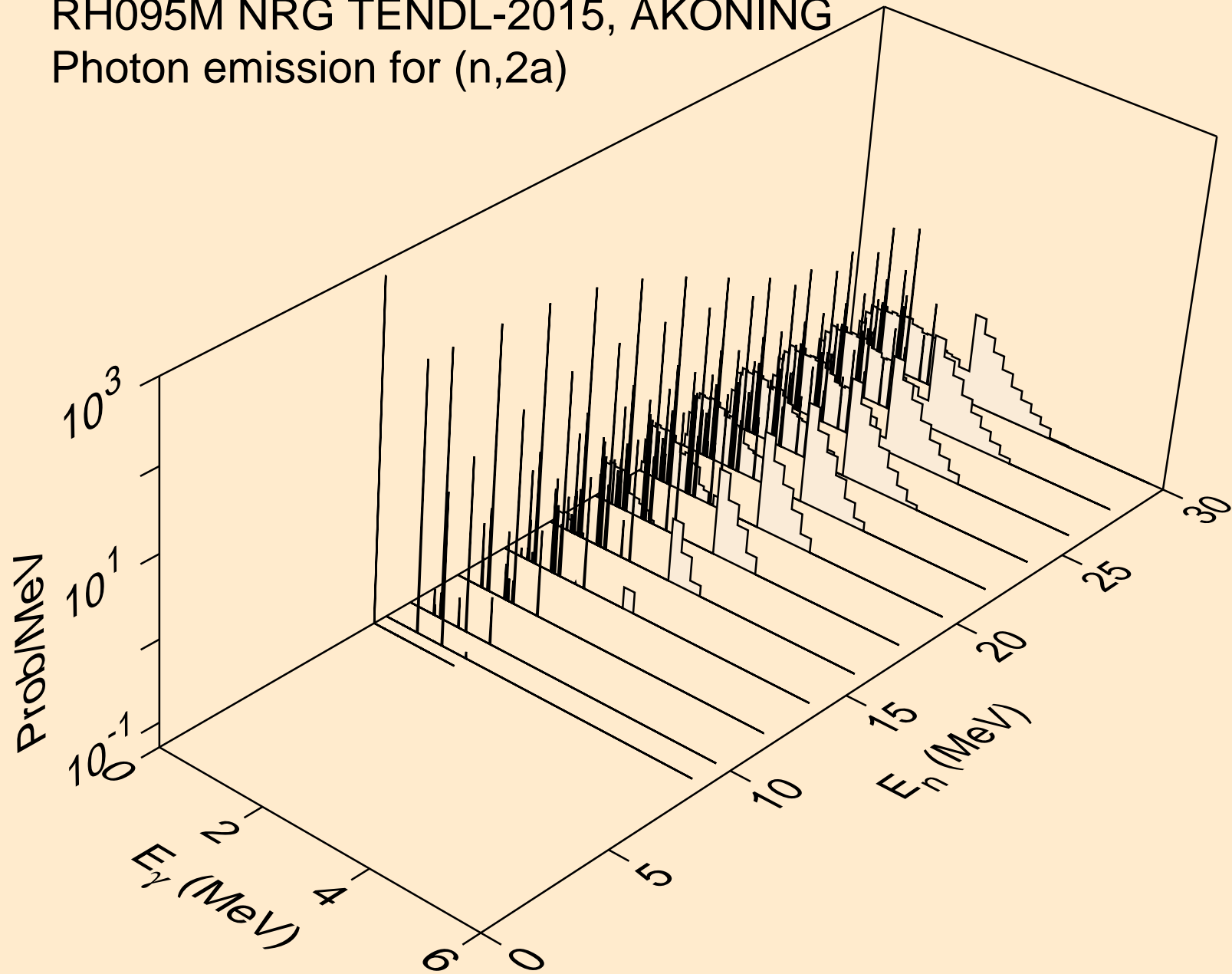
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,he3)



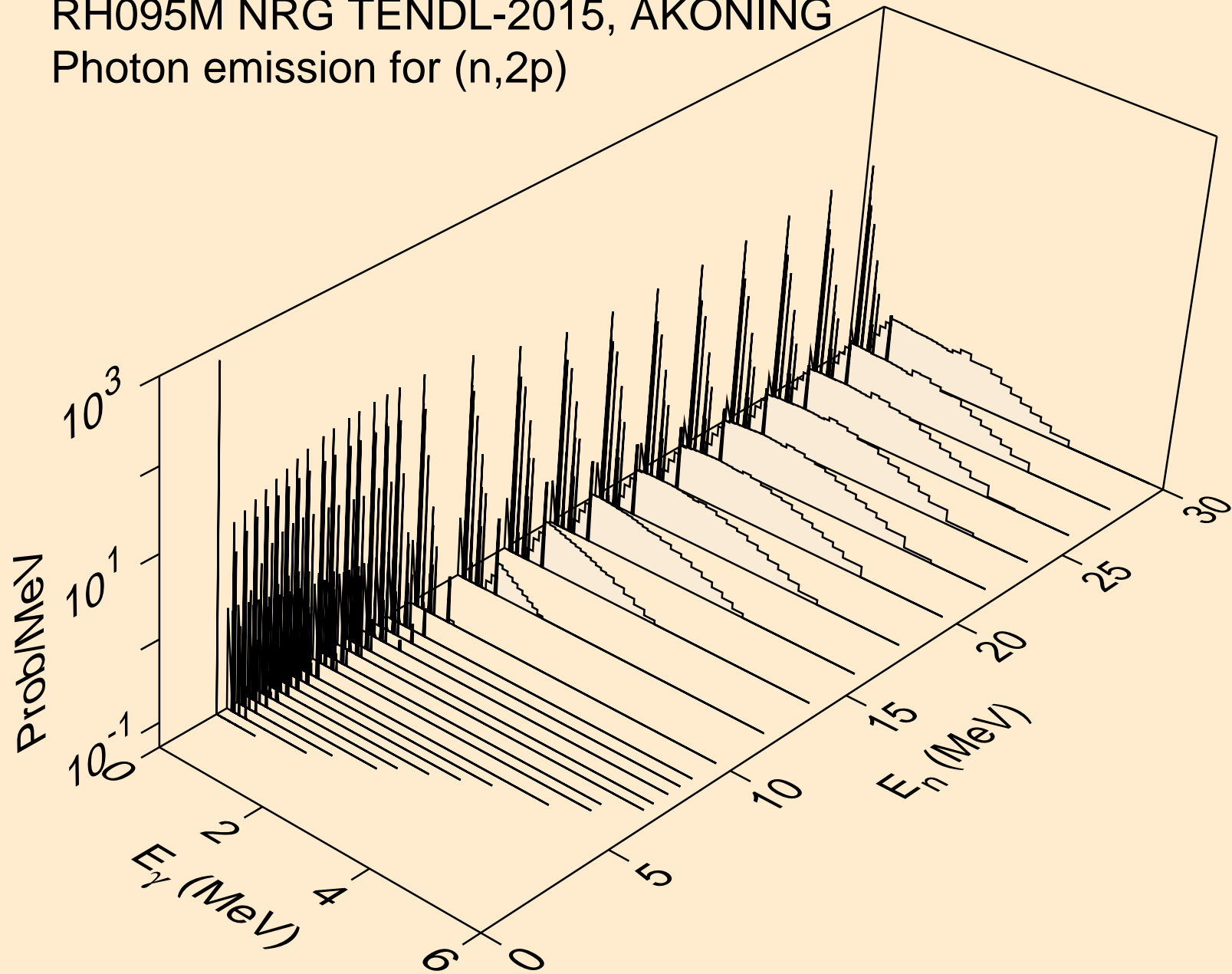
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,a)



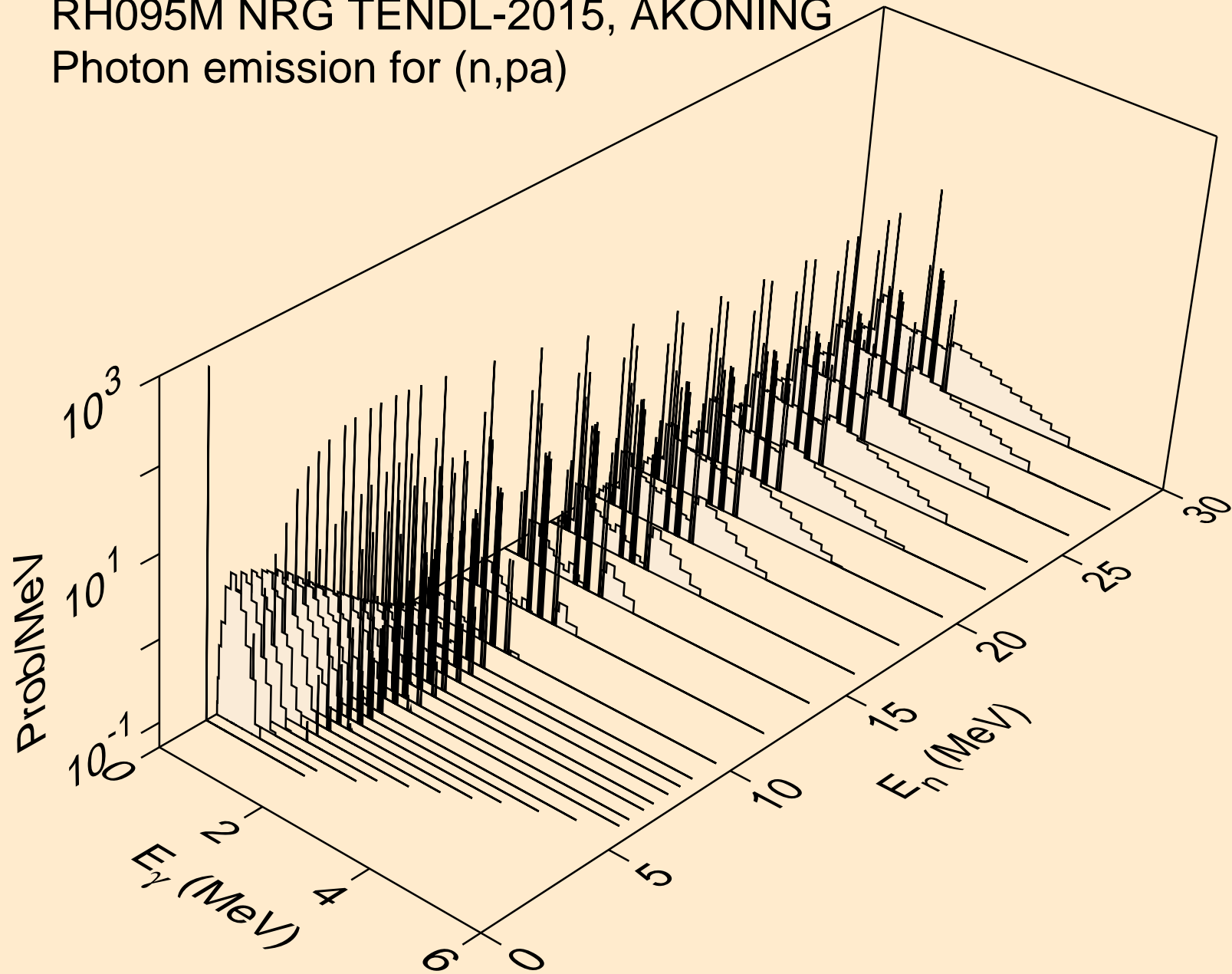
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Photon emission for (n,2a)



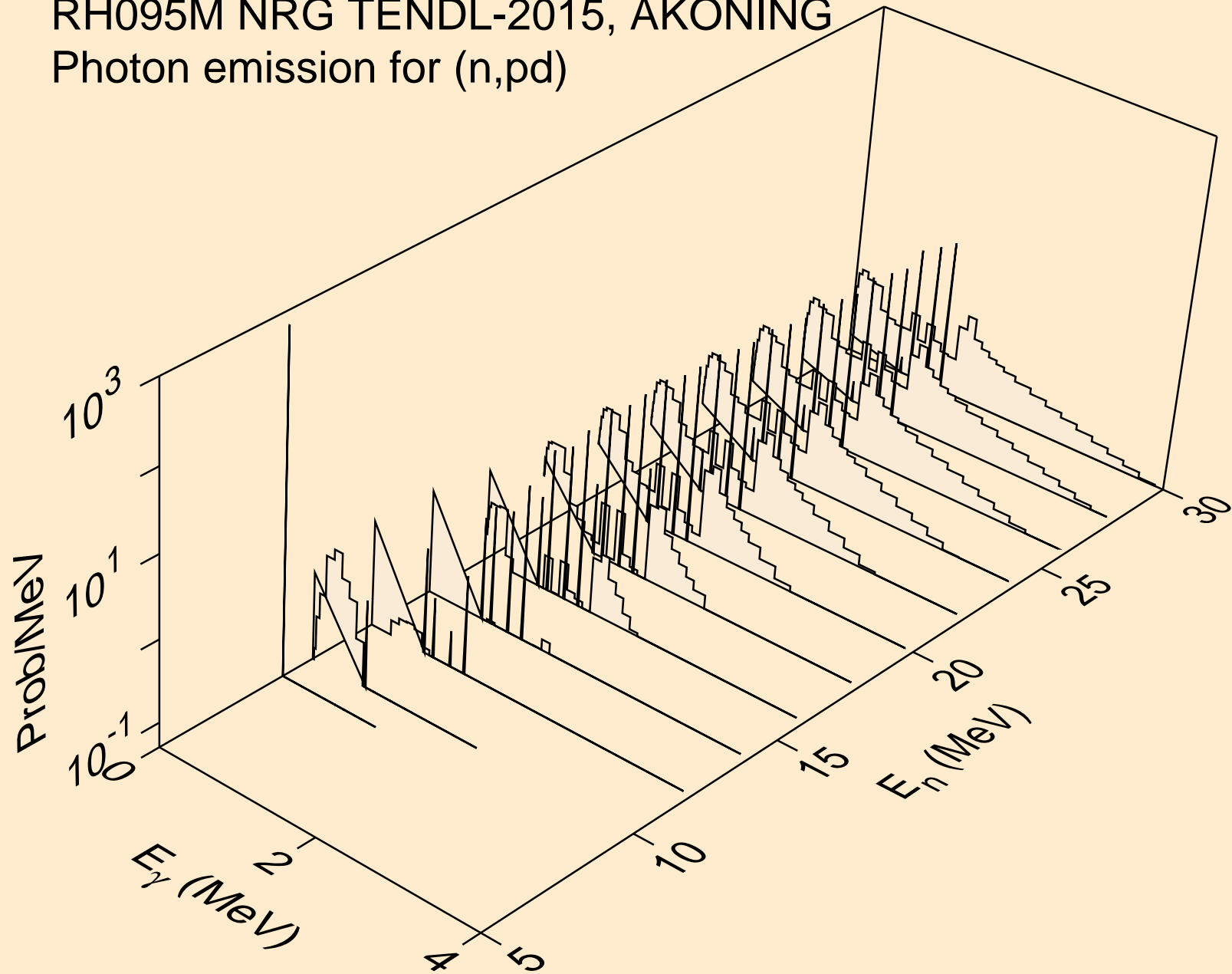
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,2p)



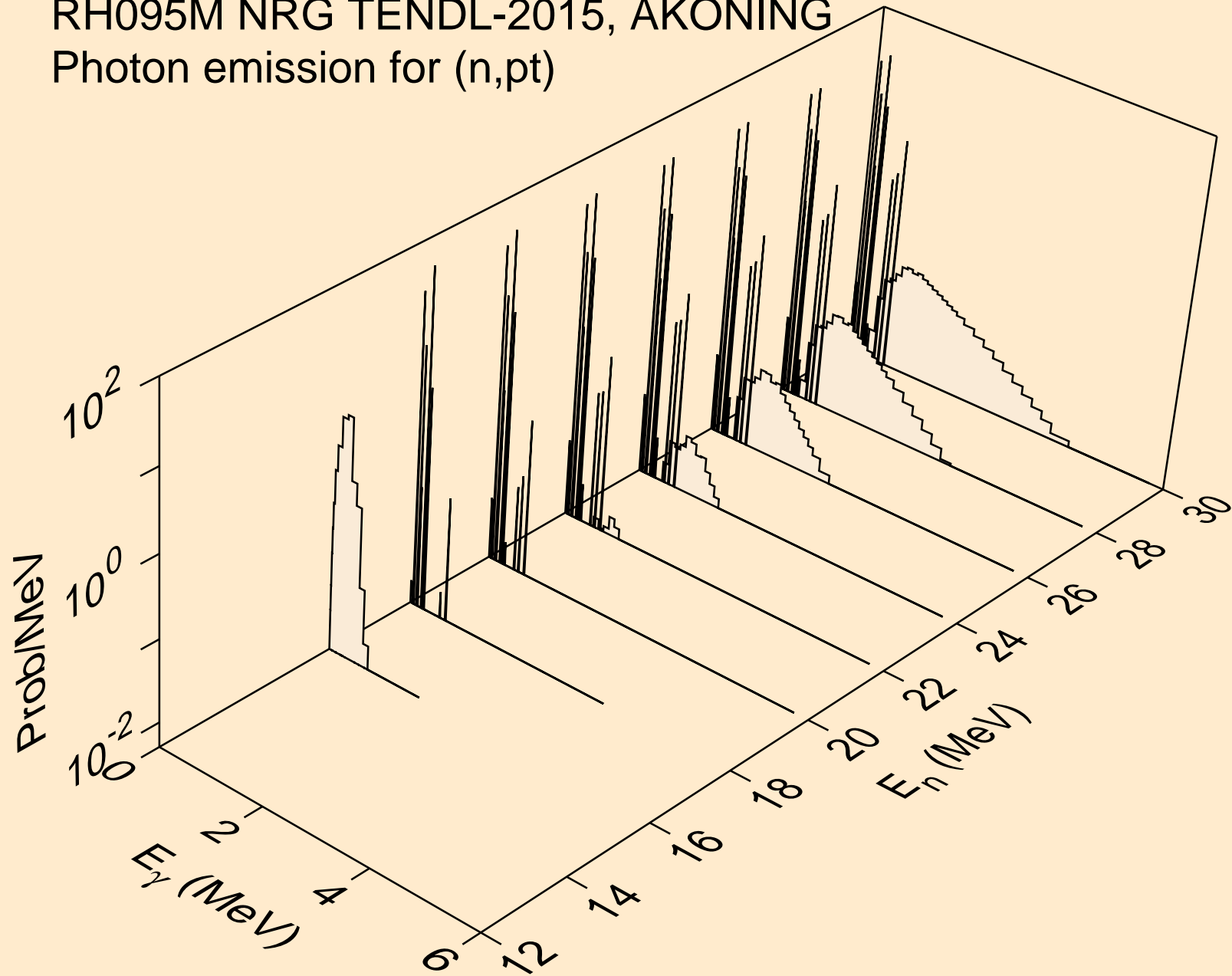
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,p)



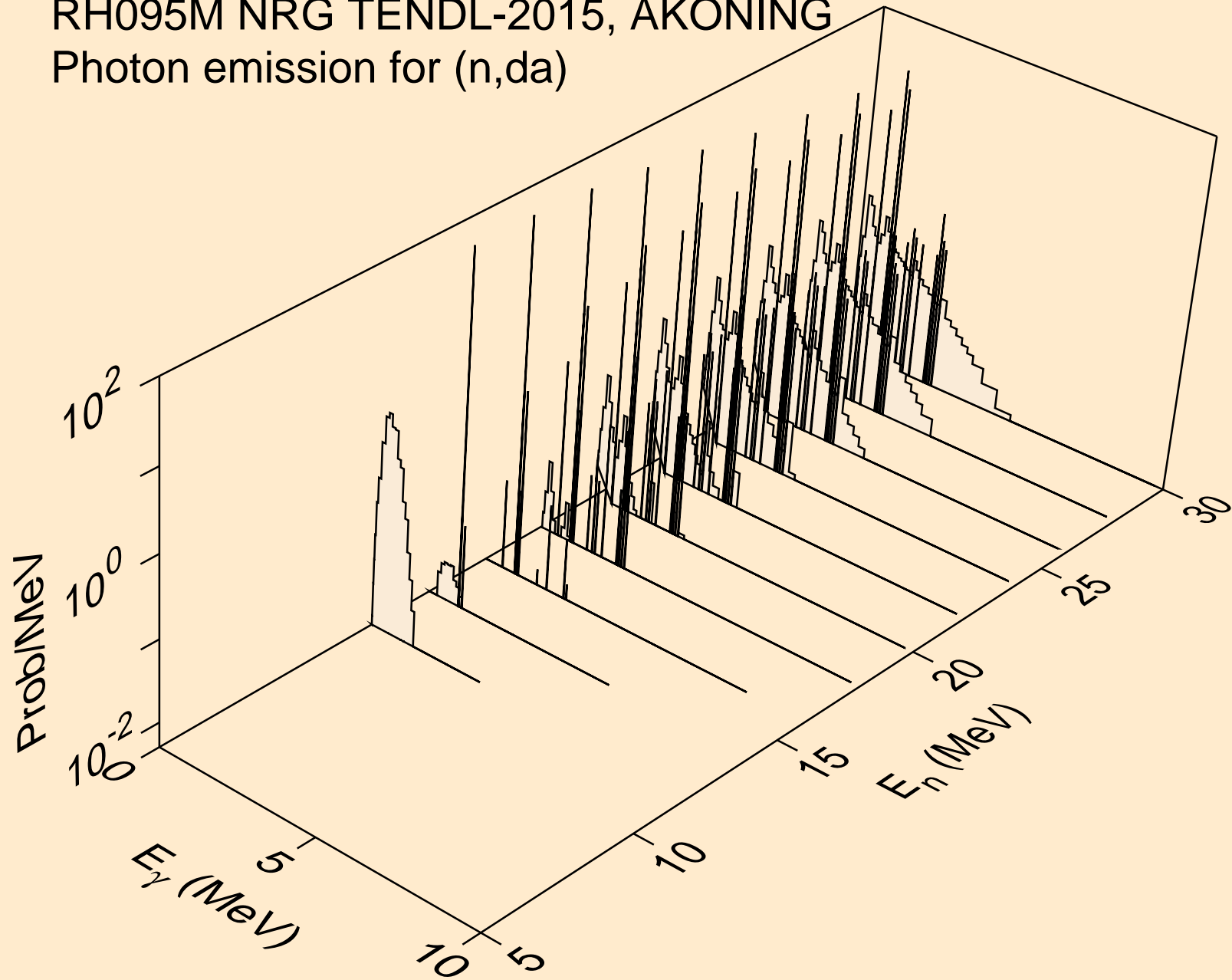
RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,pd)



RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,pt)

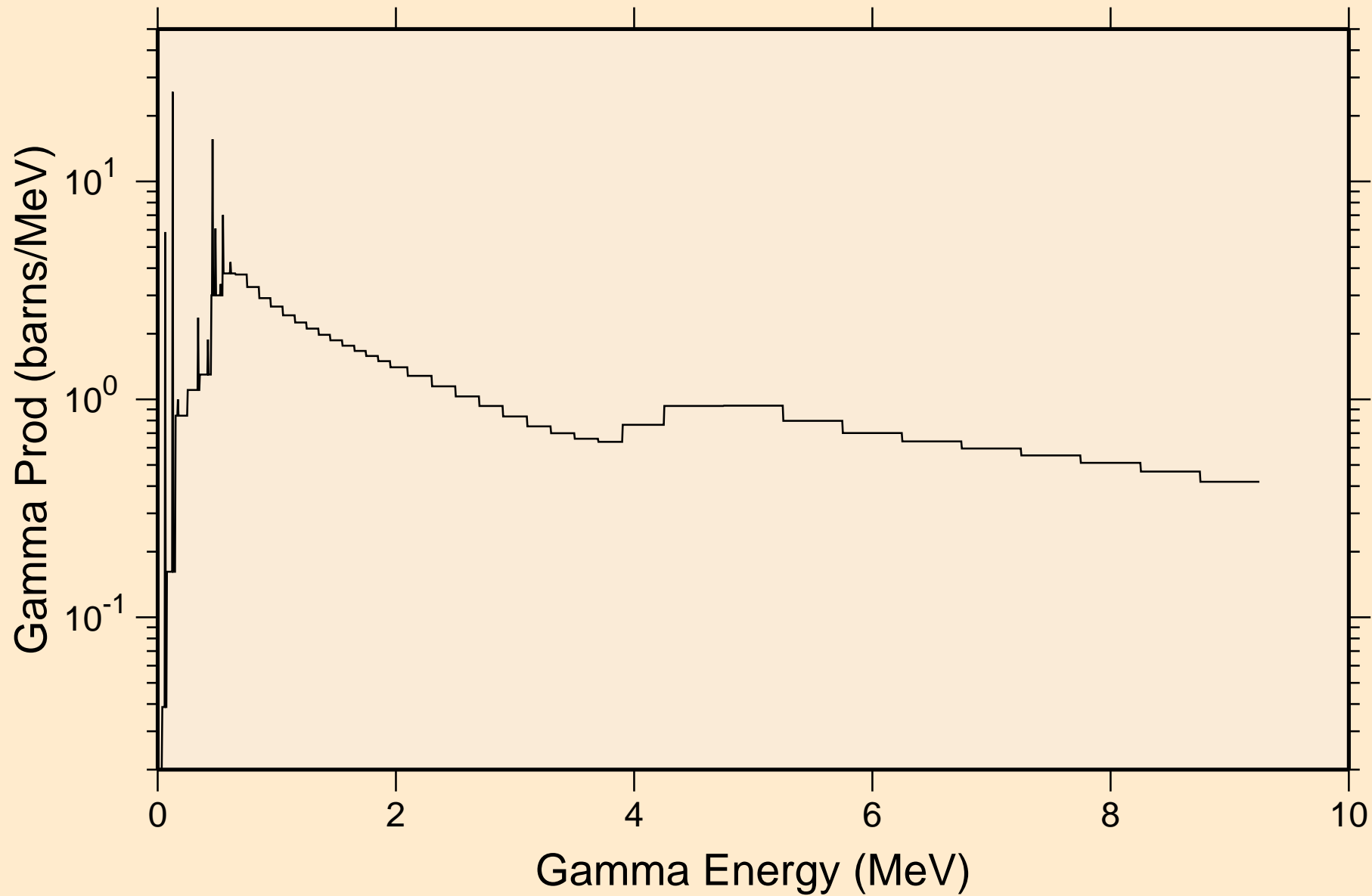


RH095M NRG TENDL-2015, AKONING  
Photon emission for (n,da)

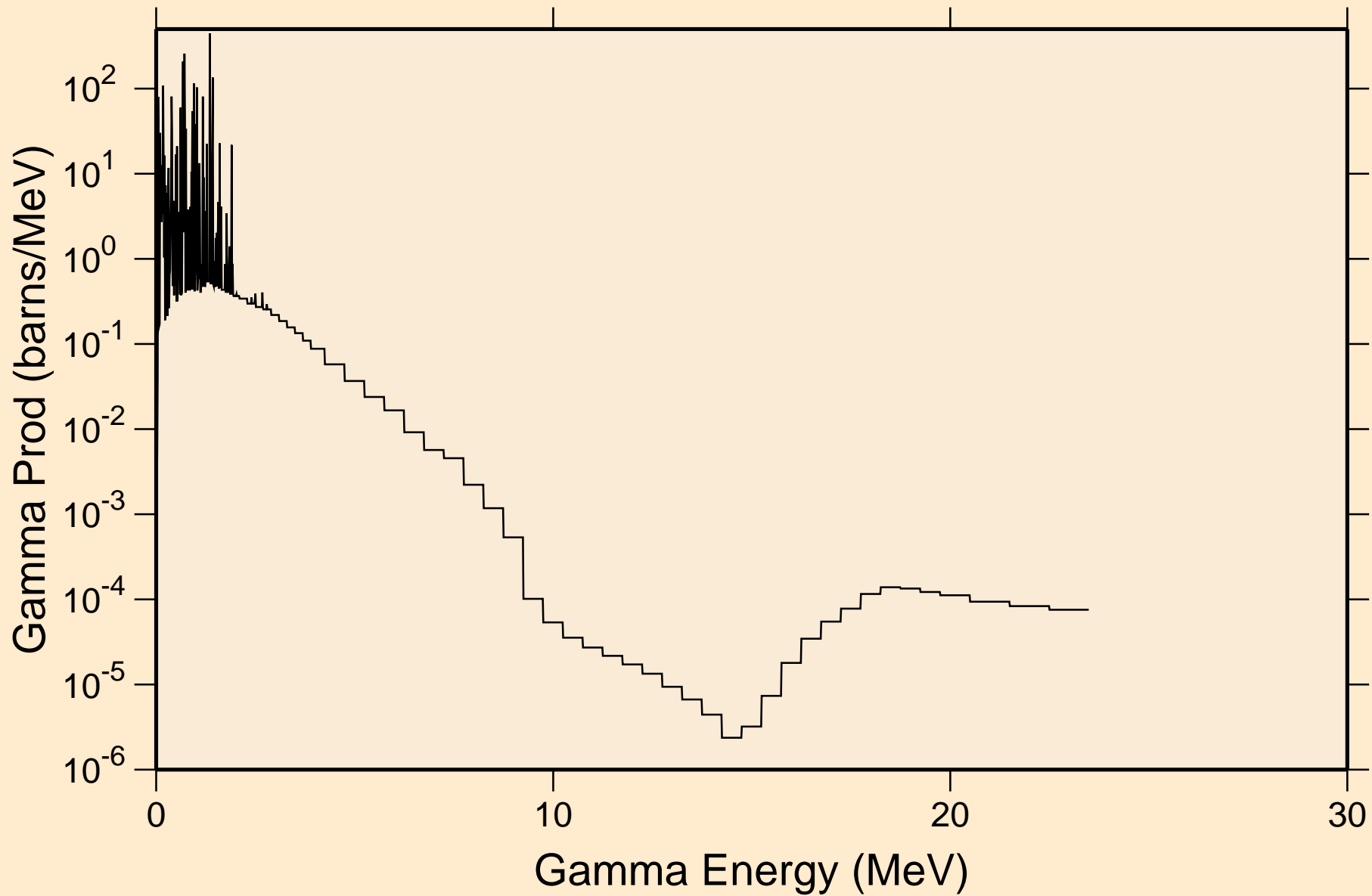




RH095M NRG TENDL-2015, AKONING  
thermal capture photon spectrum

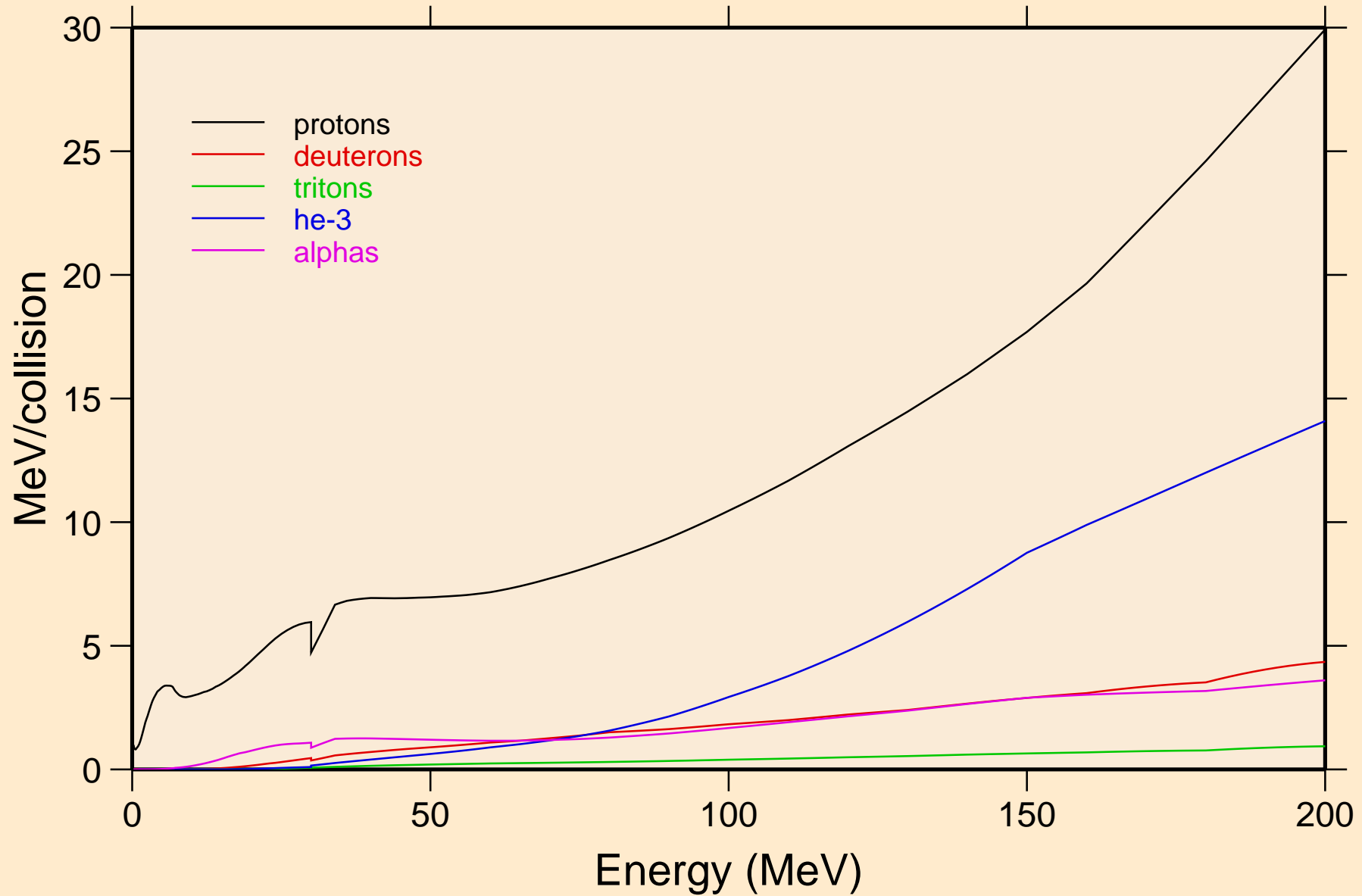


RH095M NRG TENDL-2015, AKONING  
14 MeV photon spectrum



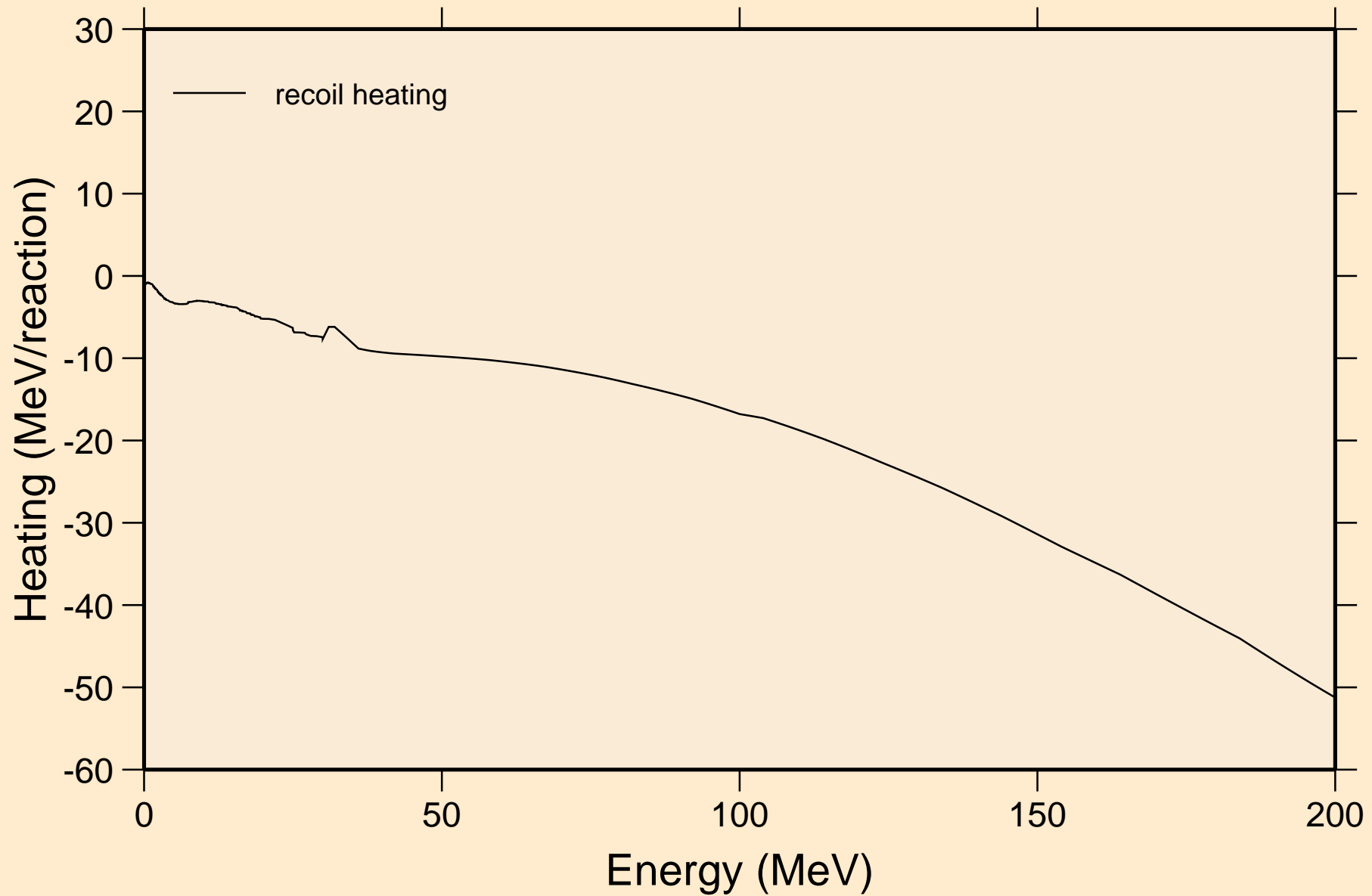
# RH095M NRG TENDL-2015, AKONING

## Particle heating contributions



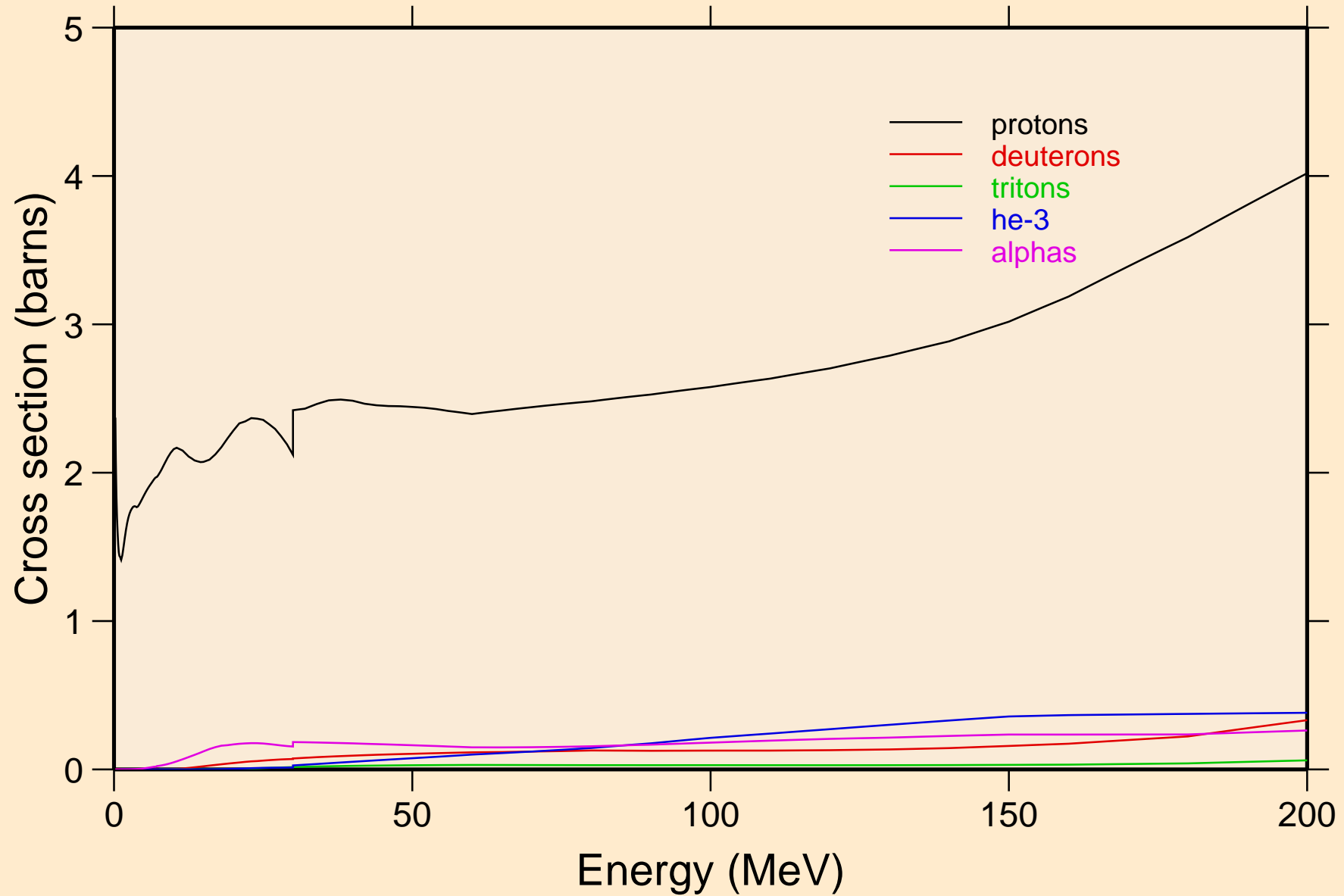
# RH095M NRG TENDL-2015, AKONING

## Recoil Heating

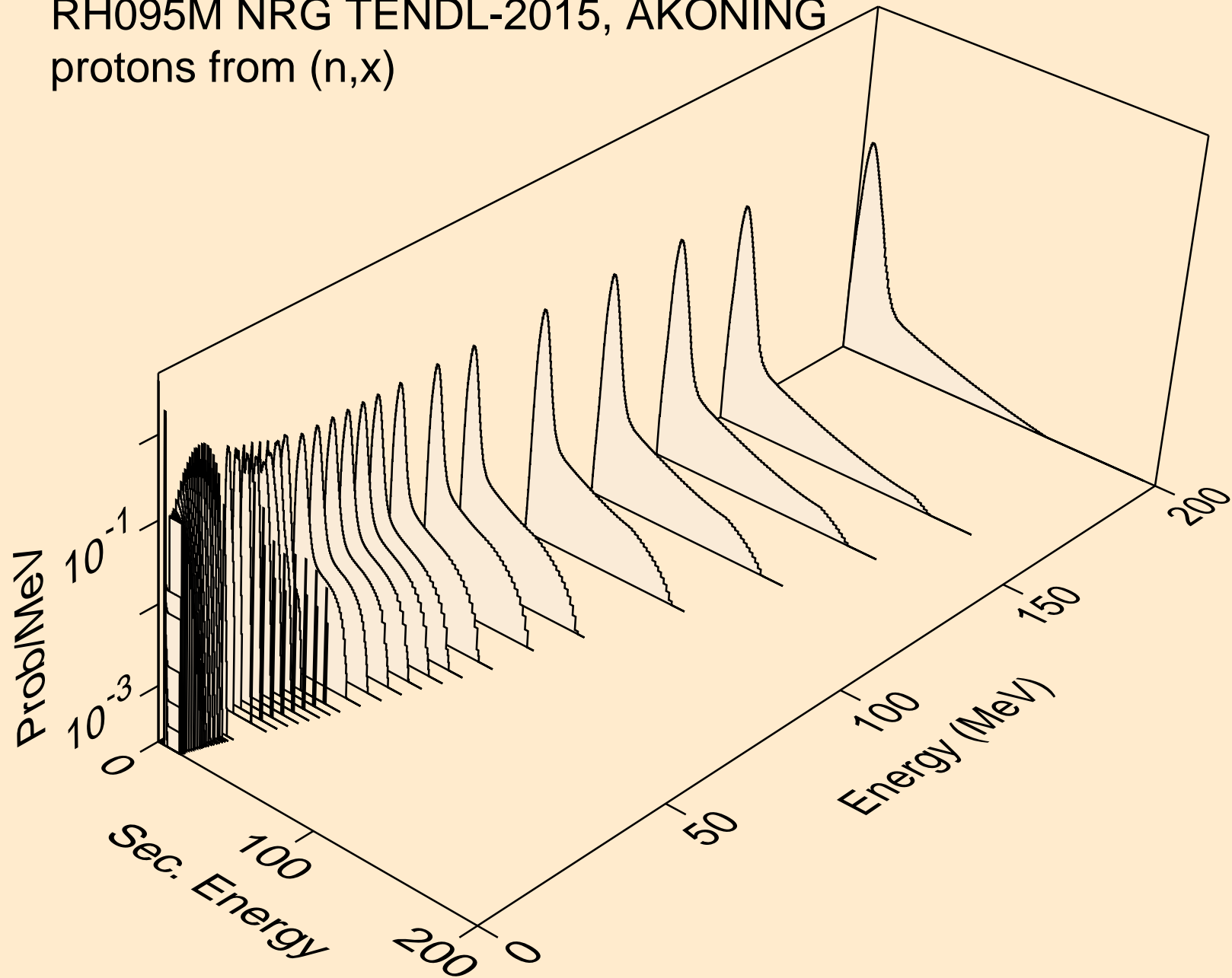


# RH095M NRG TENDL-2015, AKONING

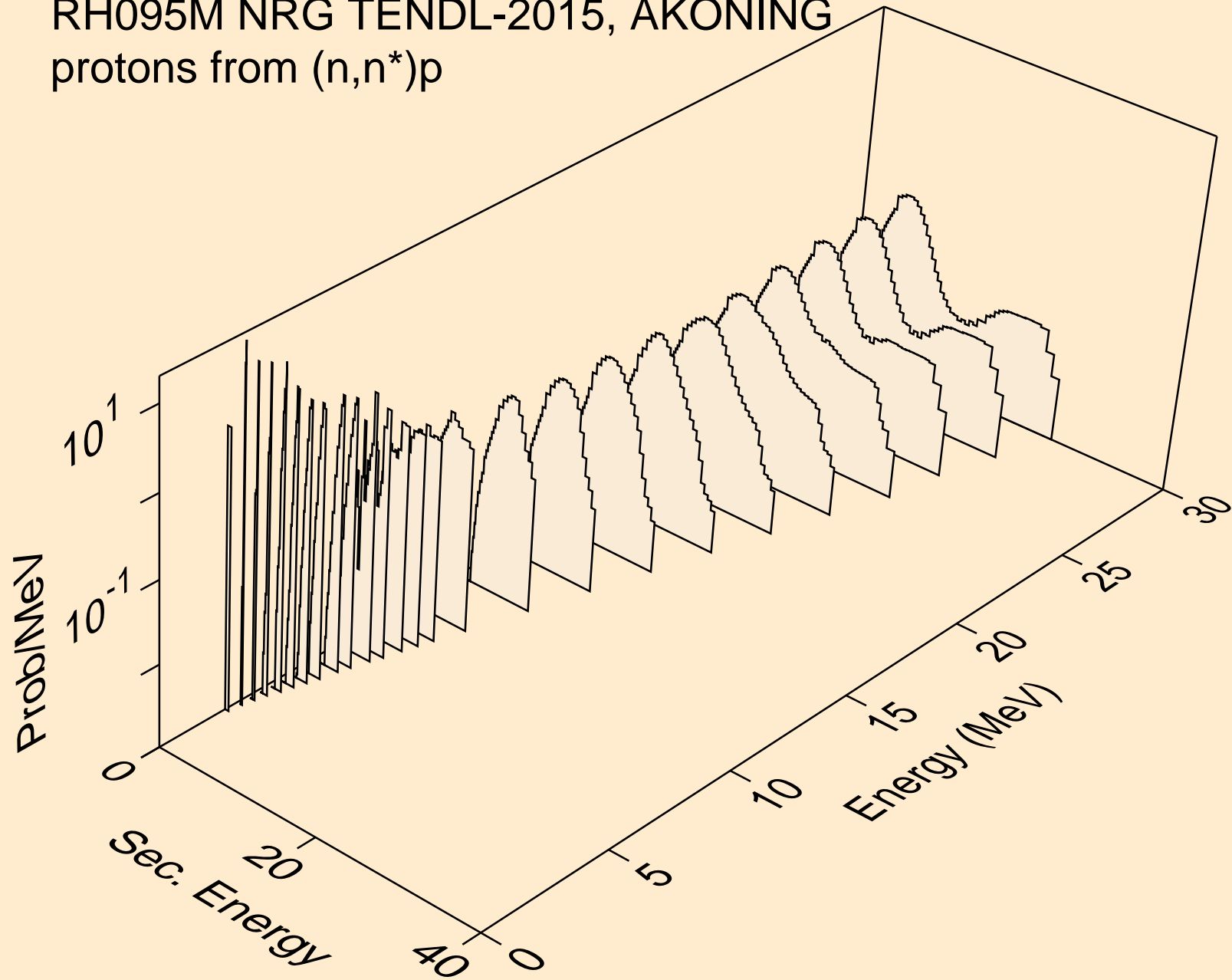
## Particle production cross sections



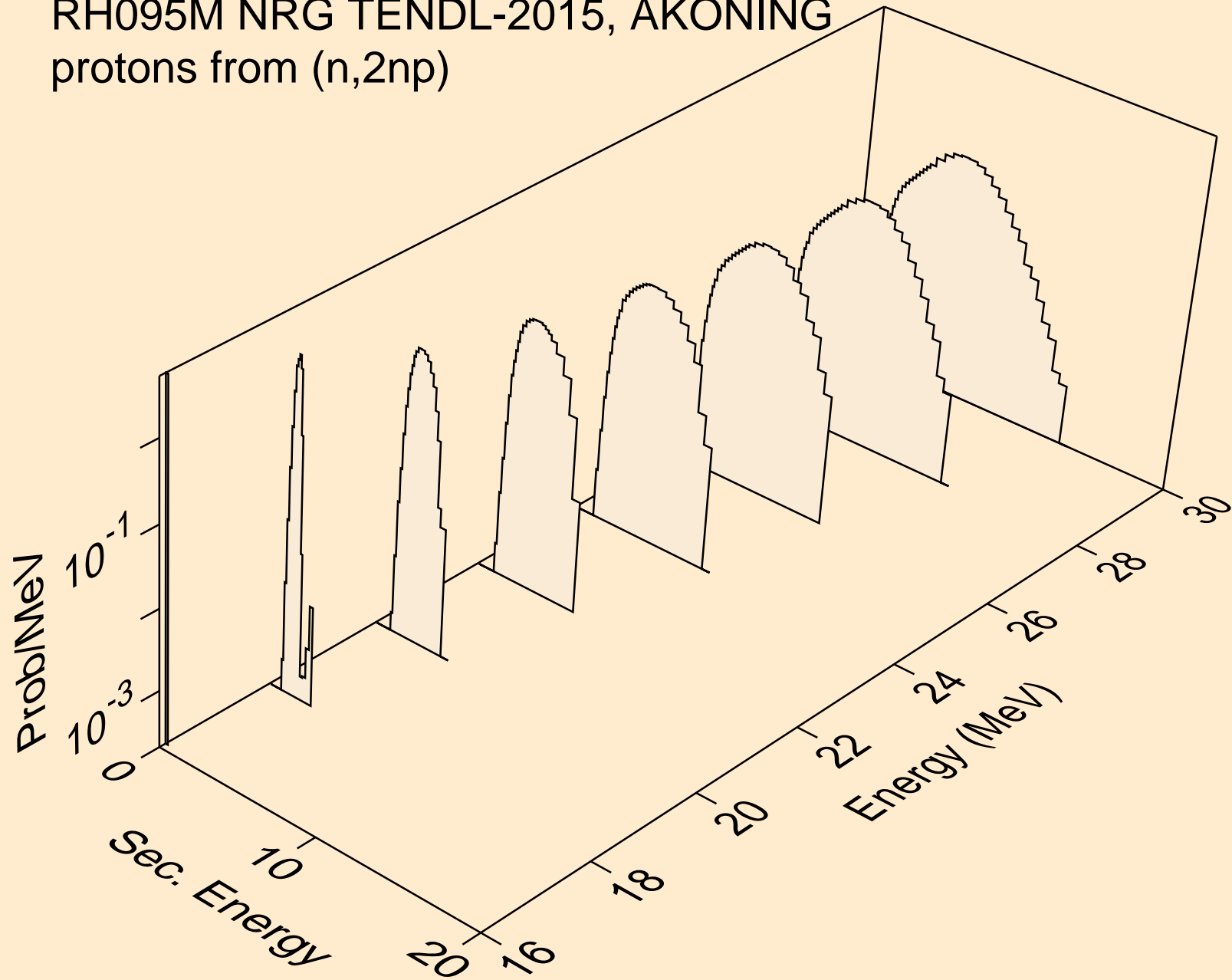
RH095M NRG TENDL-2015, AKONING  
protons from (n,x)



RH095M NRG TENDL-2015, AKONING  
protons from (n,n\*)p

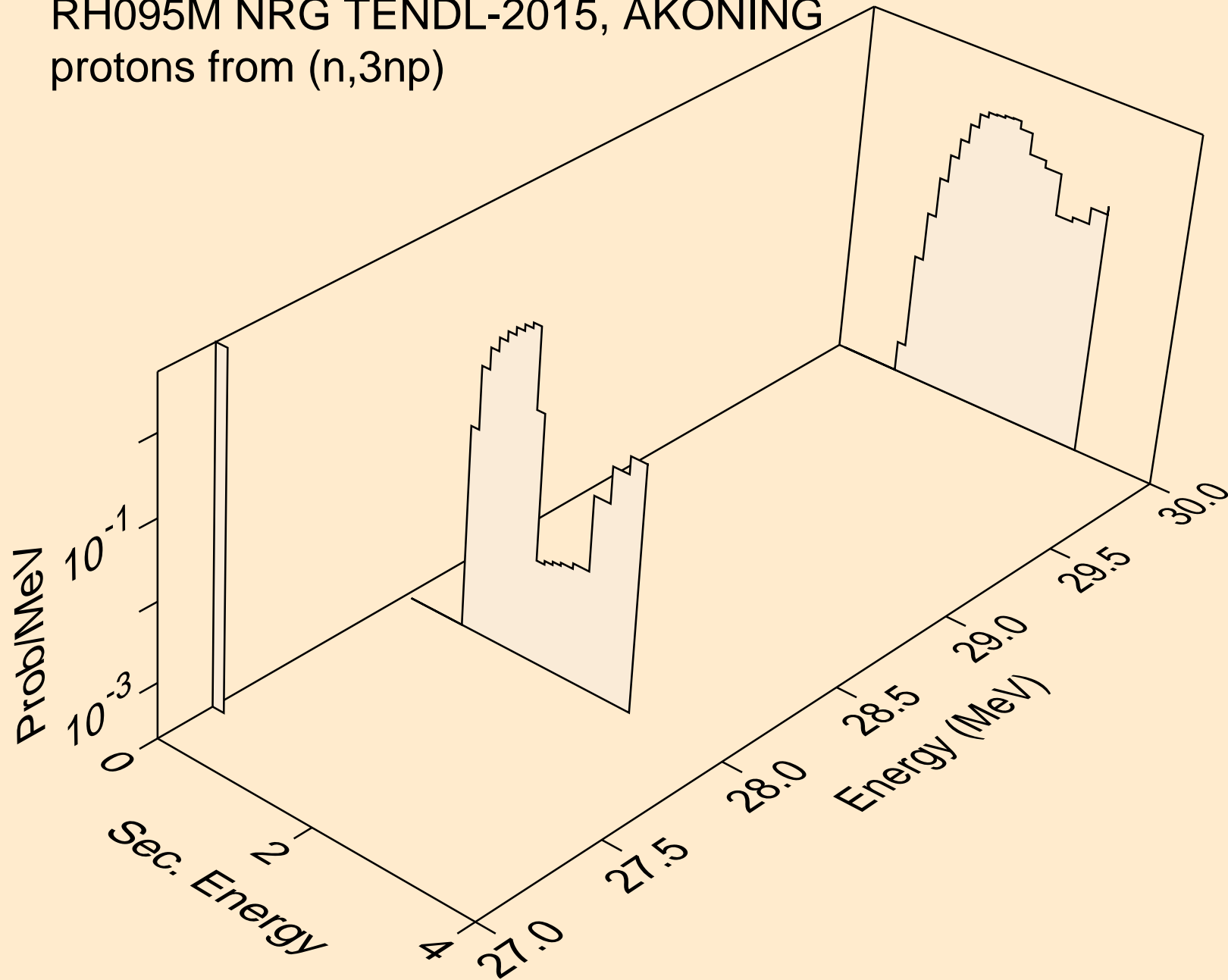


RH095M NRG TENDL-2015, AKONING  
protons from (n,2np)

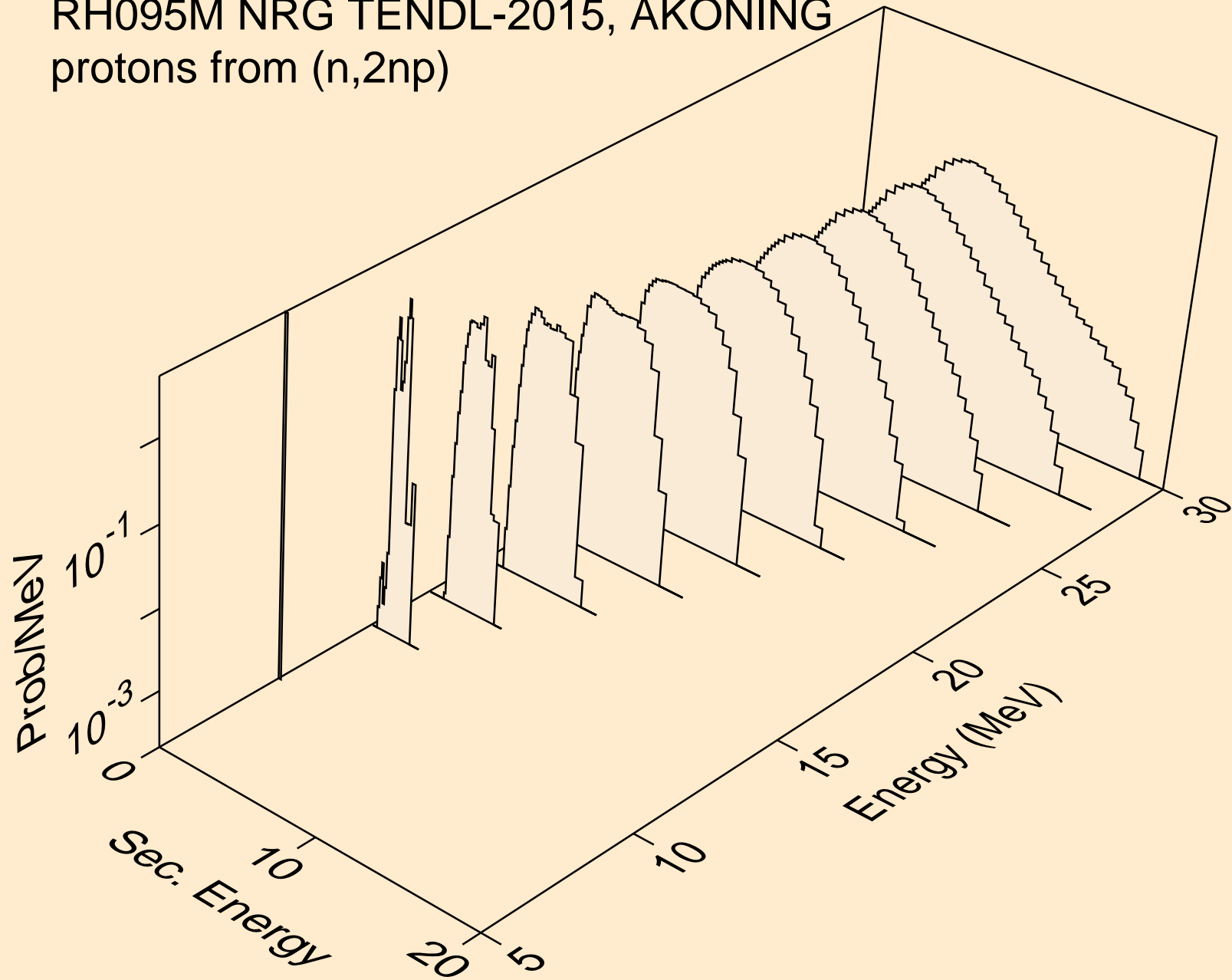




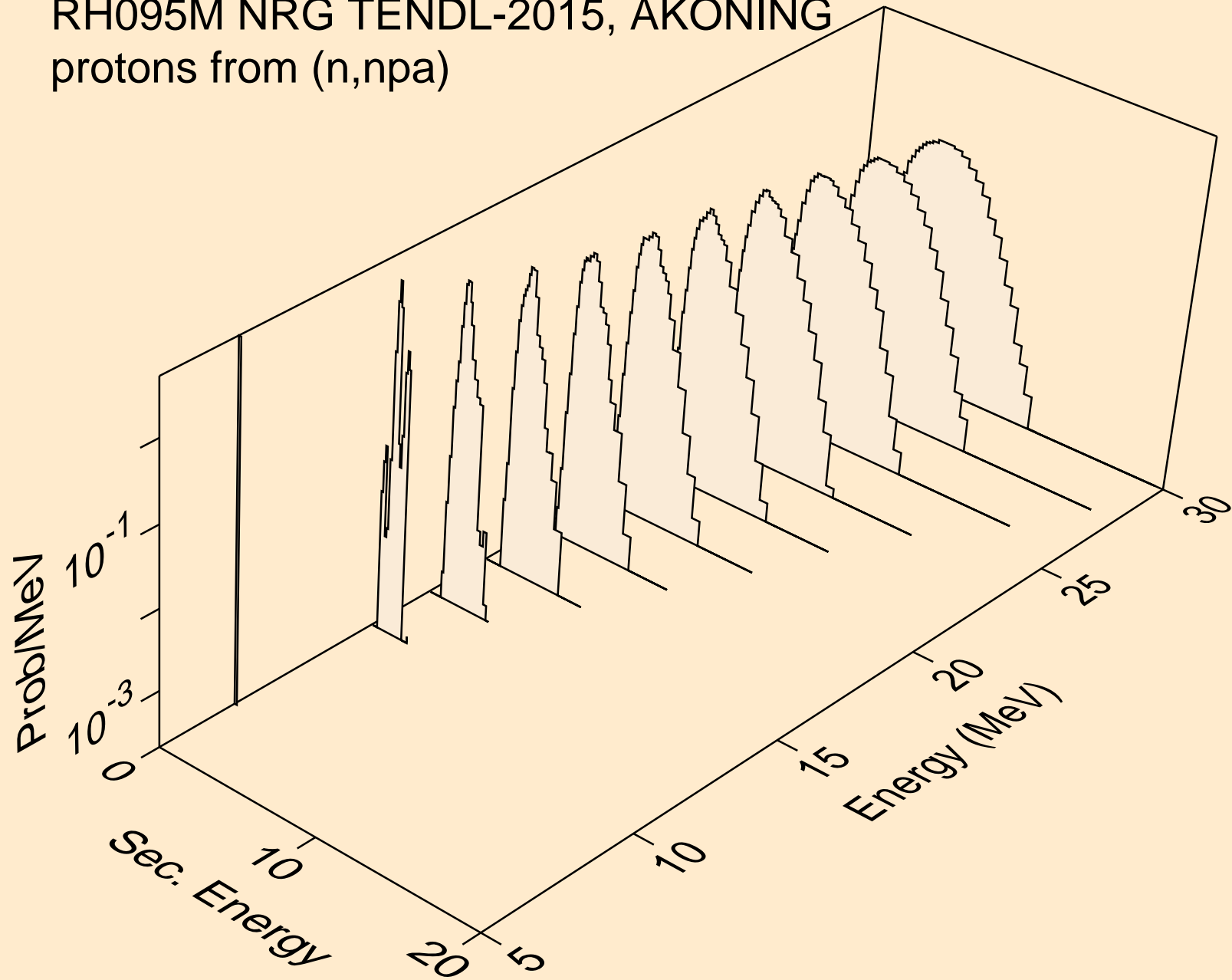
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protons from (n,3np)



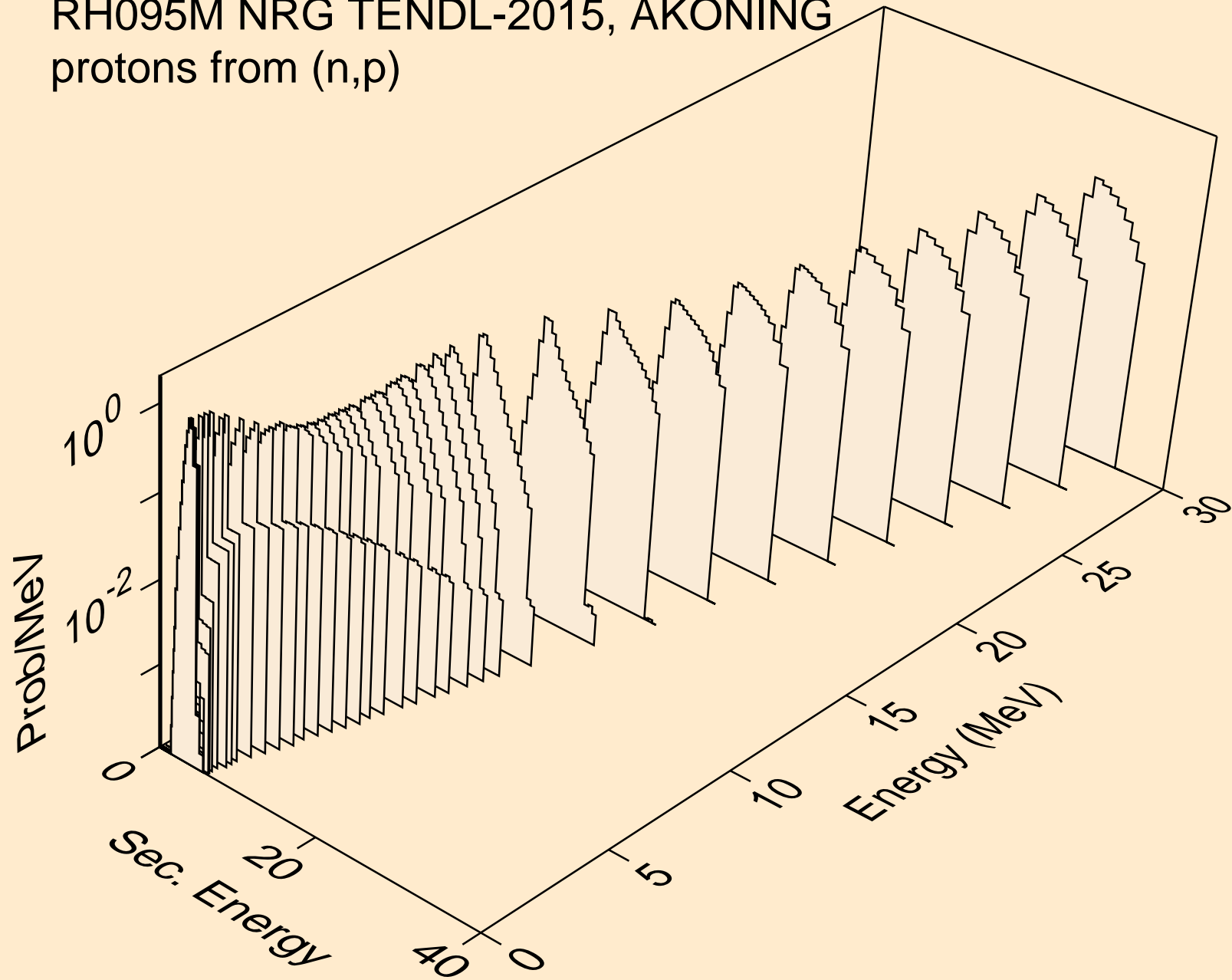
RH095M NRG TENDL-2015, AKONING  
protons from (n,2np)



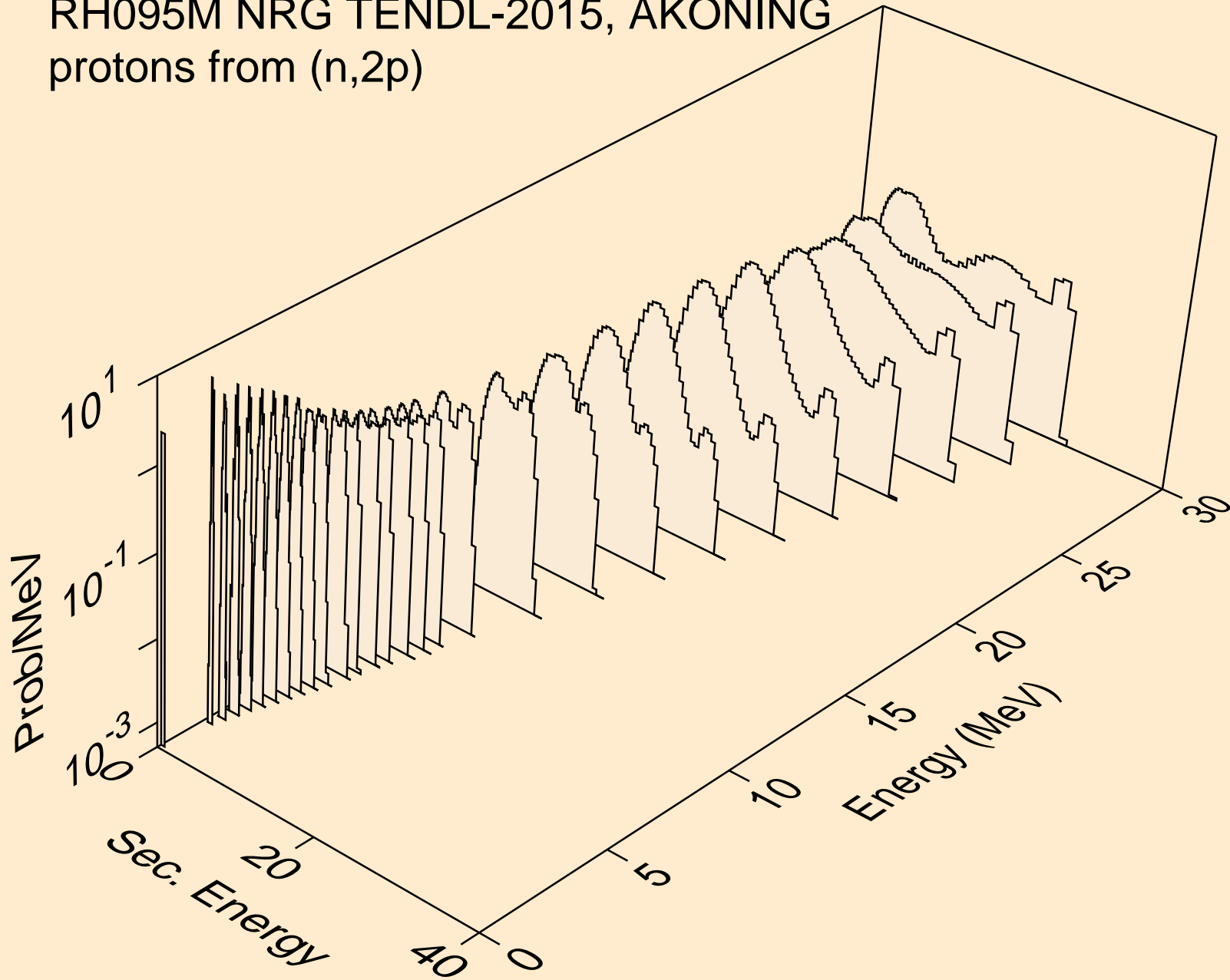
RH095M NRG TENDL-2015, AKONING  
protons from (n,npa)



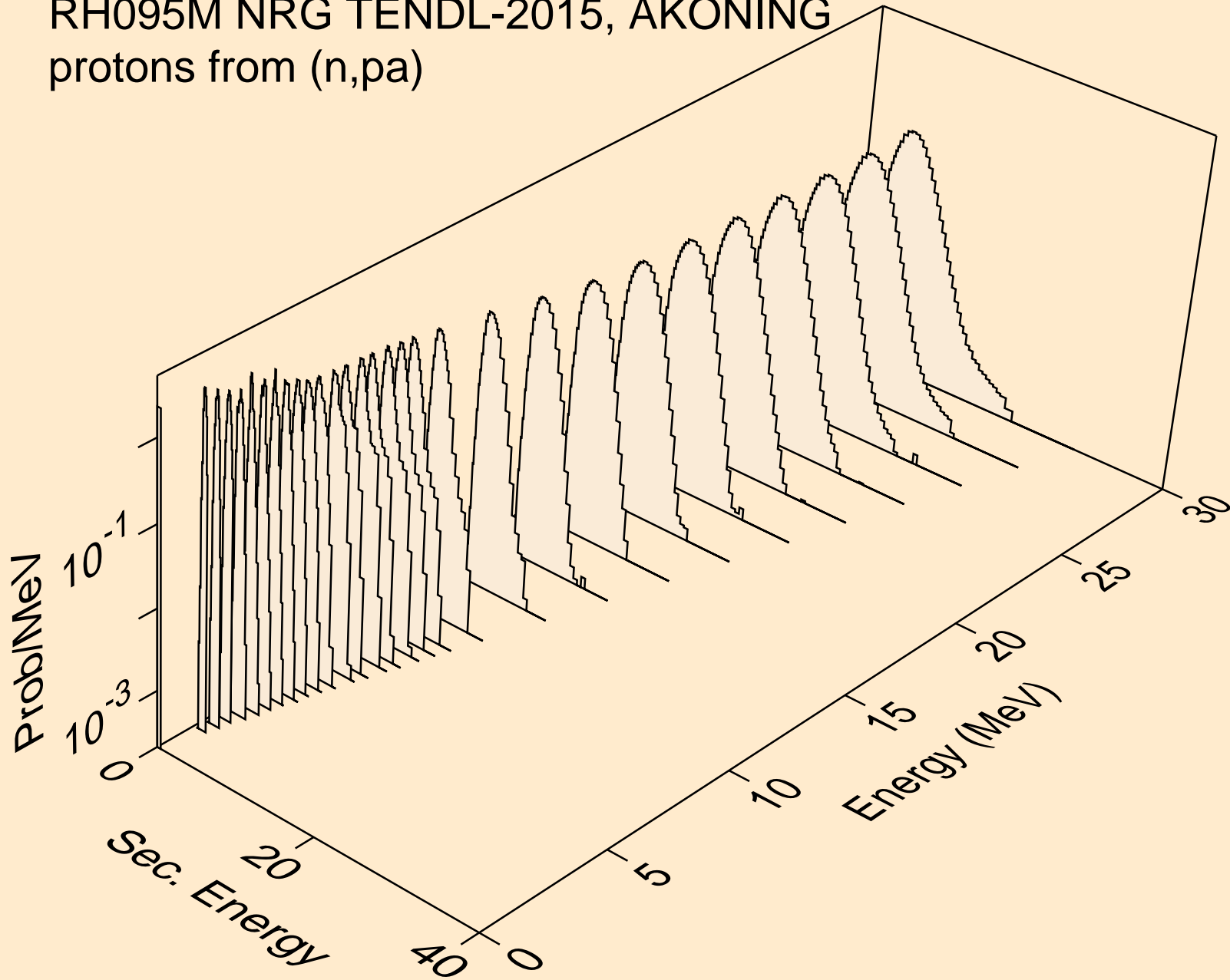
RH095M NRG TENDL-2015, AKONING  
protons from (n,p)



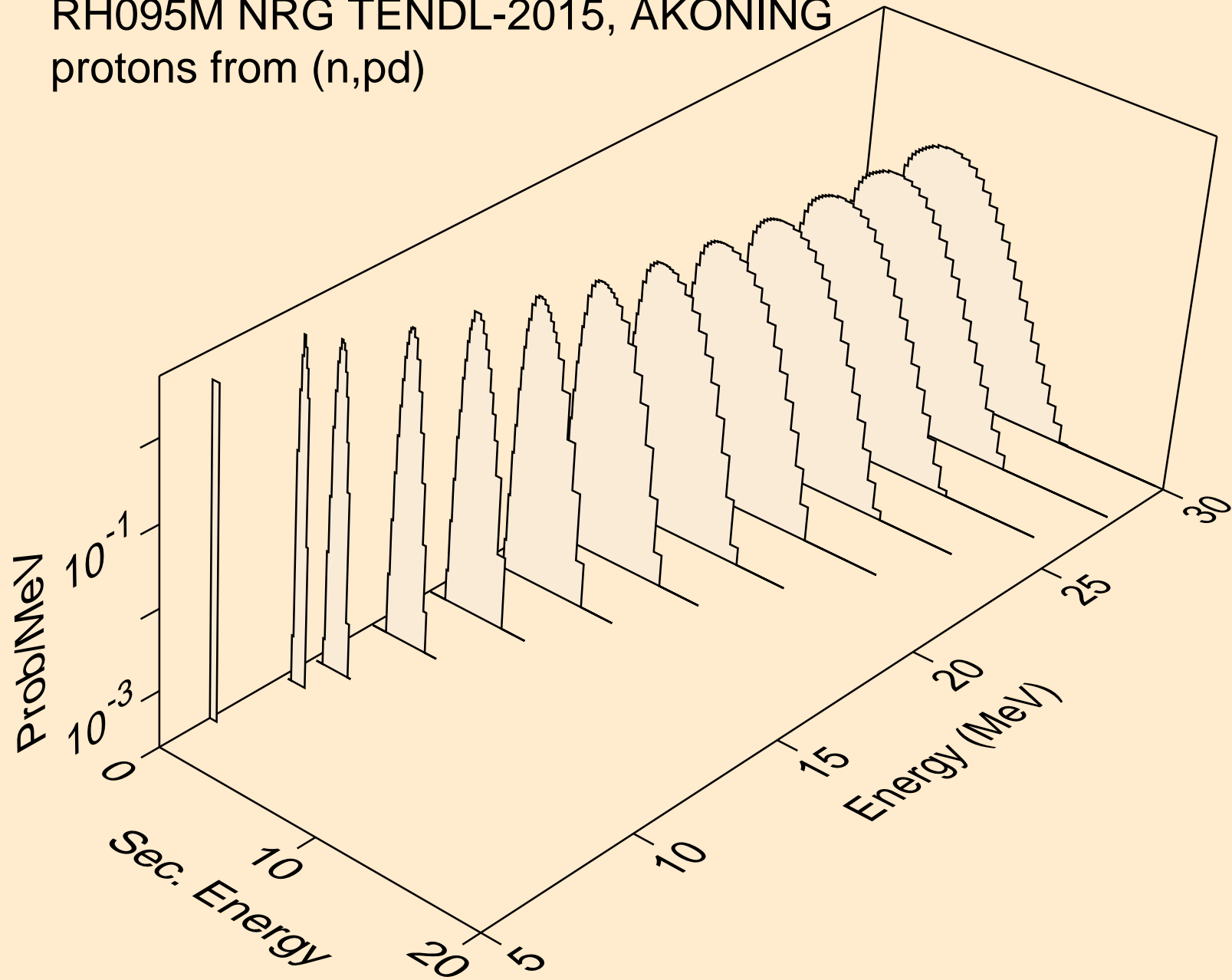
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protons from (n,2p)



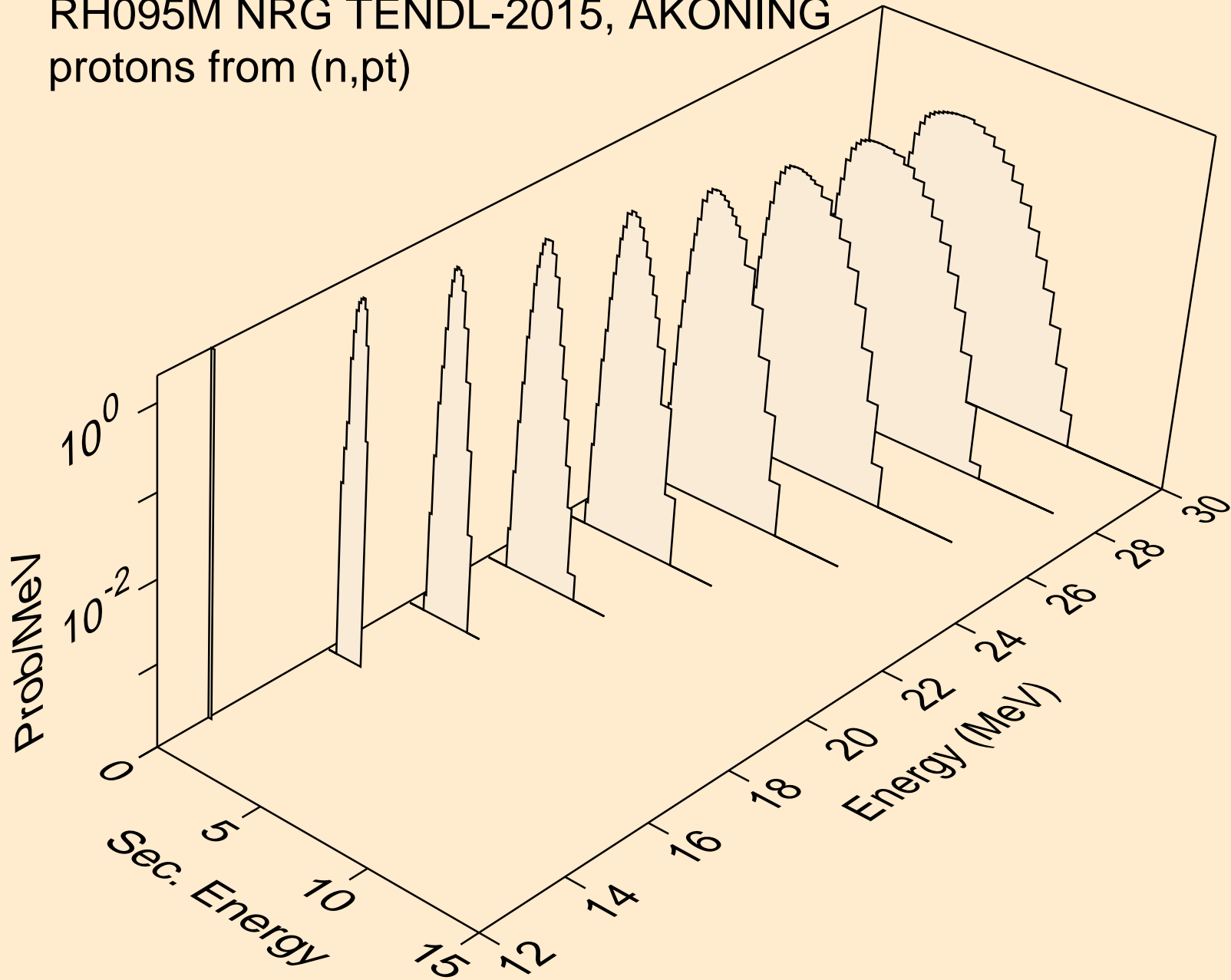
RH095M NRG TENDL-2015, AKONING  
protons from (n,pa)



RH095M NRG TENDL-2015, AKONING  
protons from (n,pd)

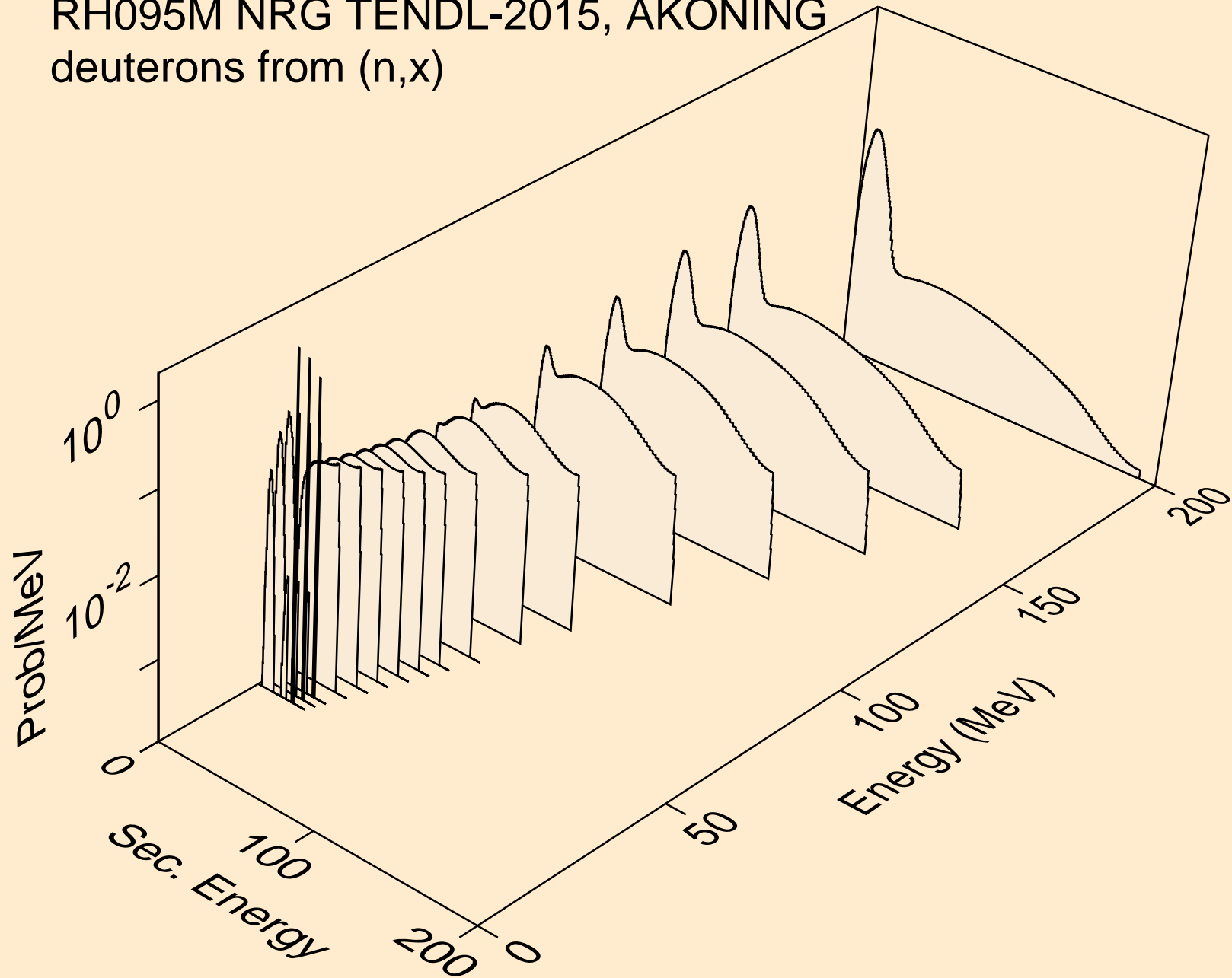


RH095M NRG TENDL-2015, AKONING  
protons from (n,pt)

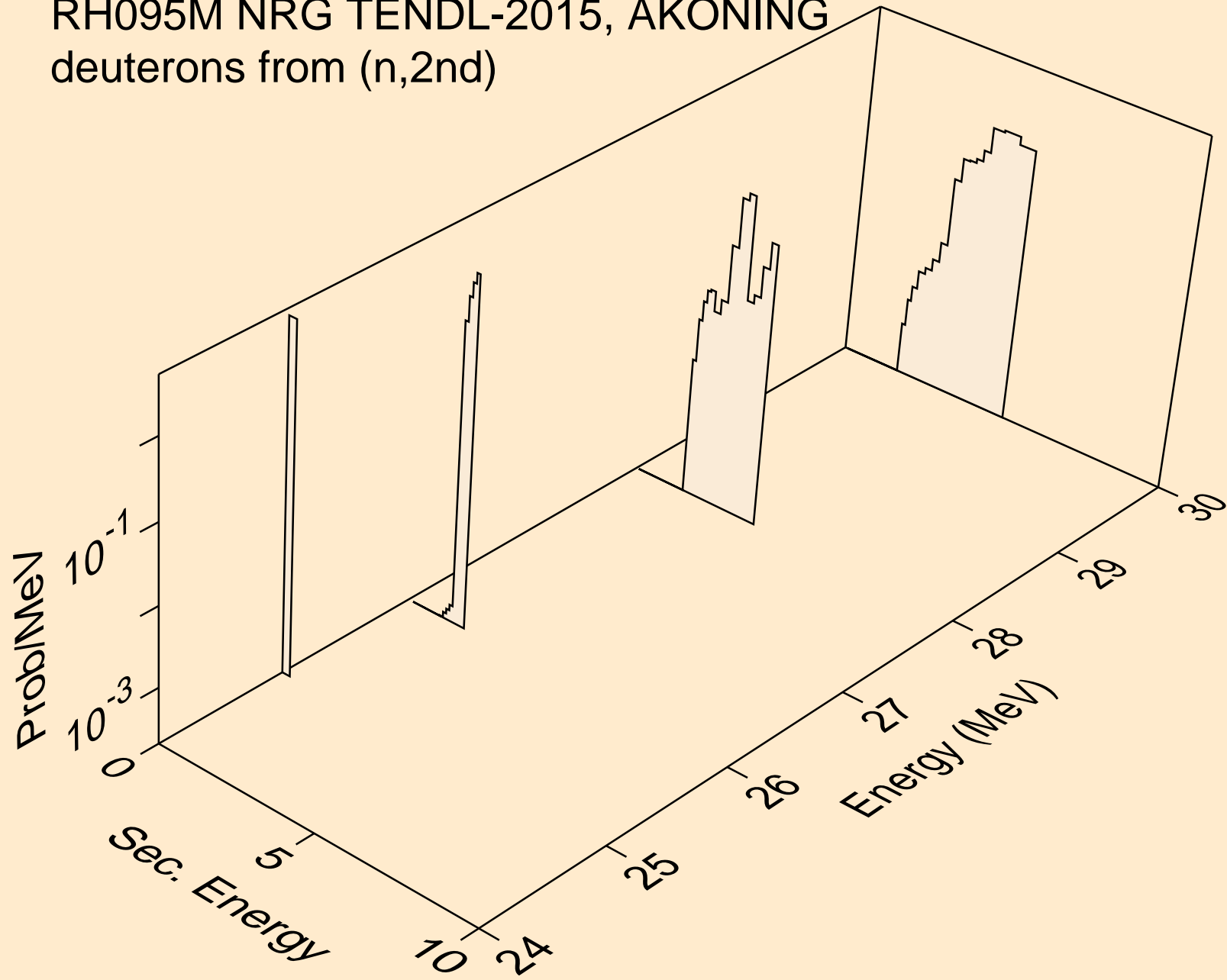




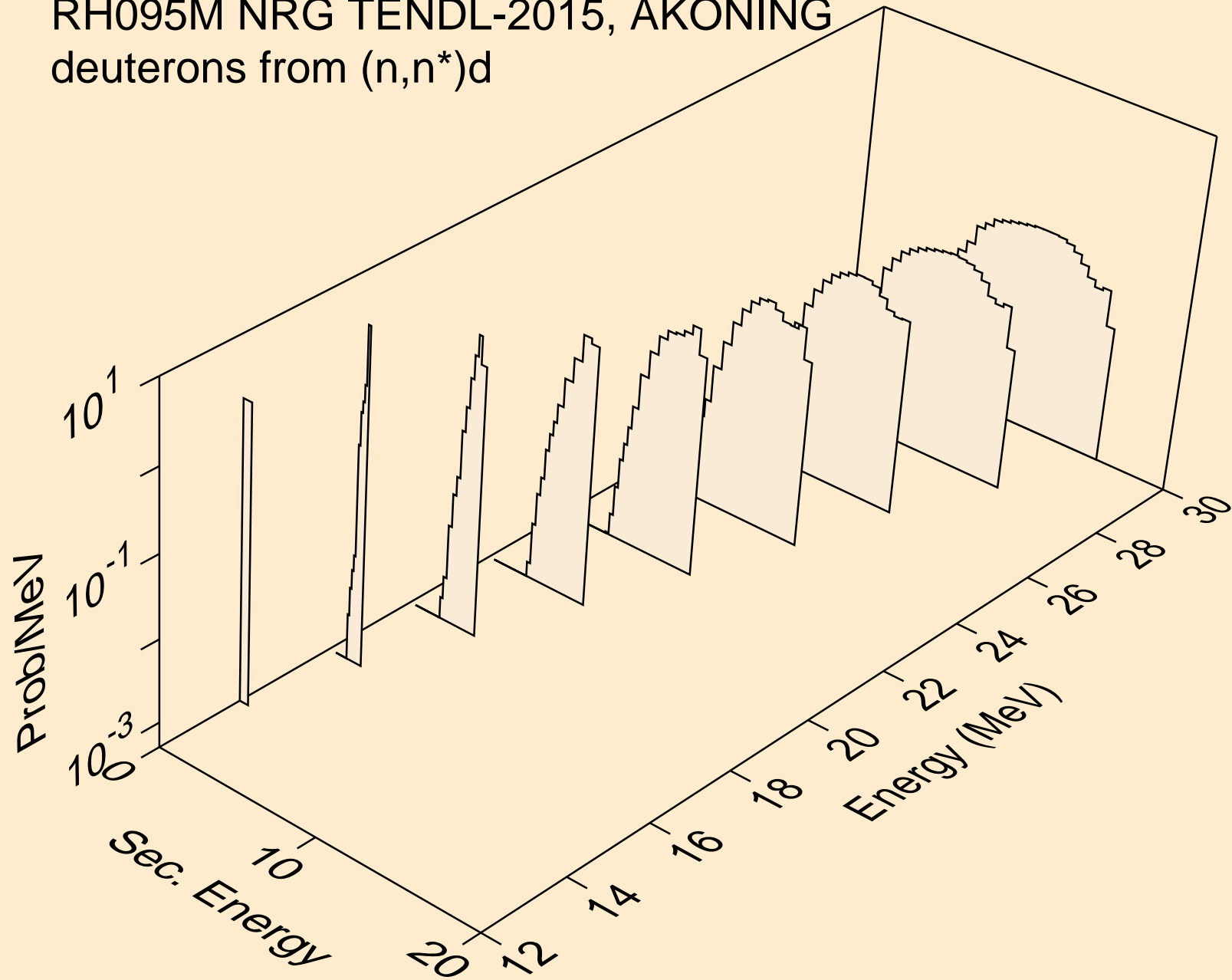
RH095M NRG TENDL-2015, AKONING  
deuterons from (n,x)



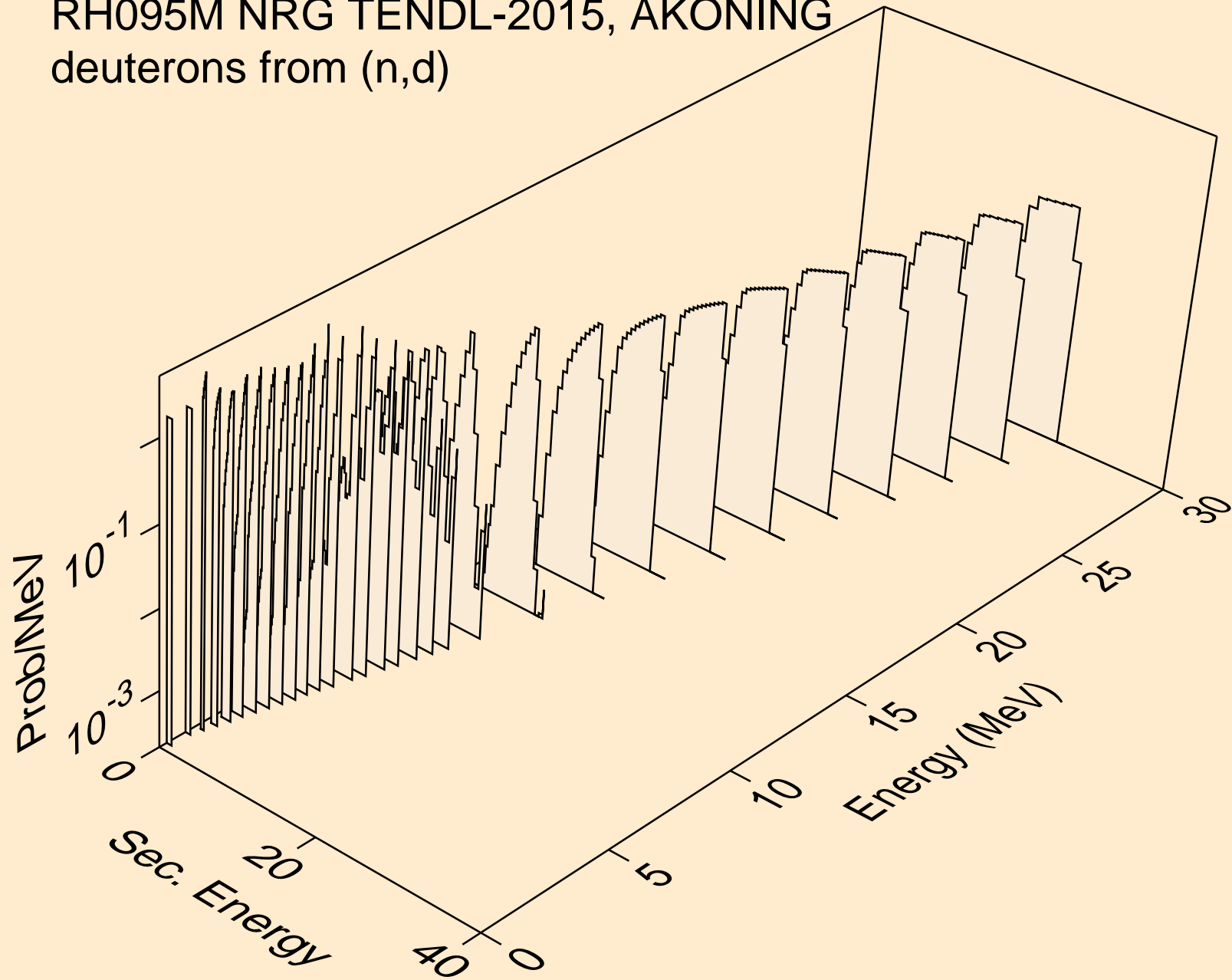
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deuterons from (n,2nd)



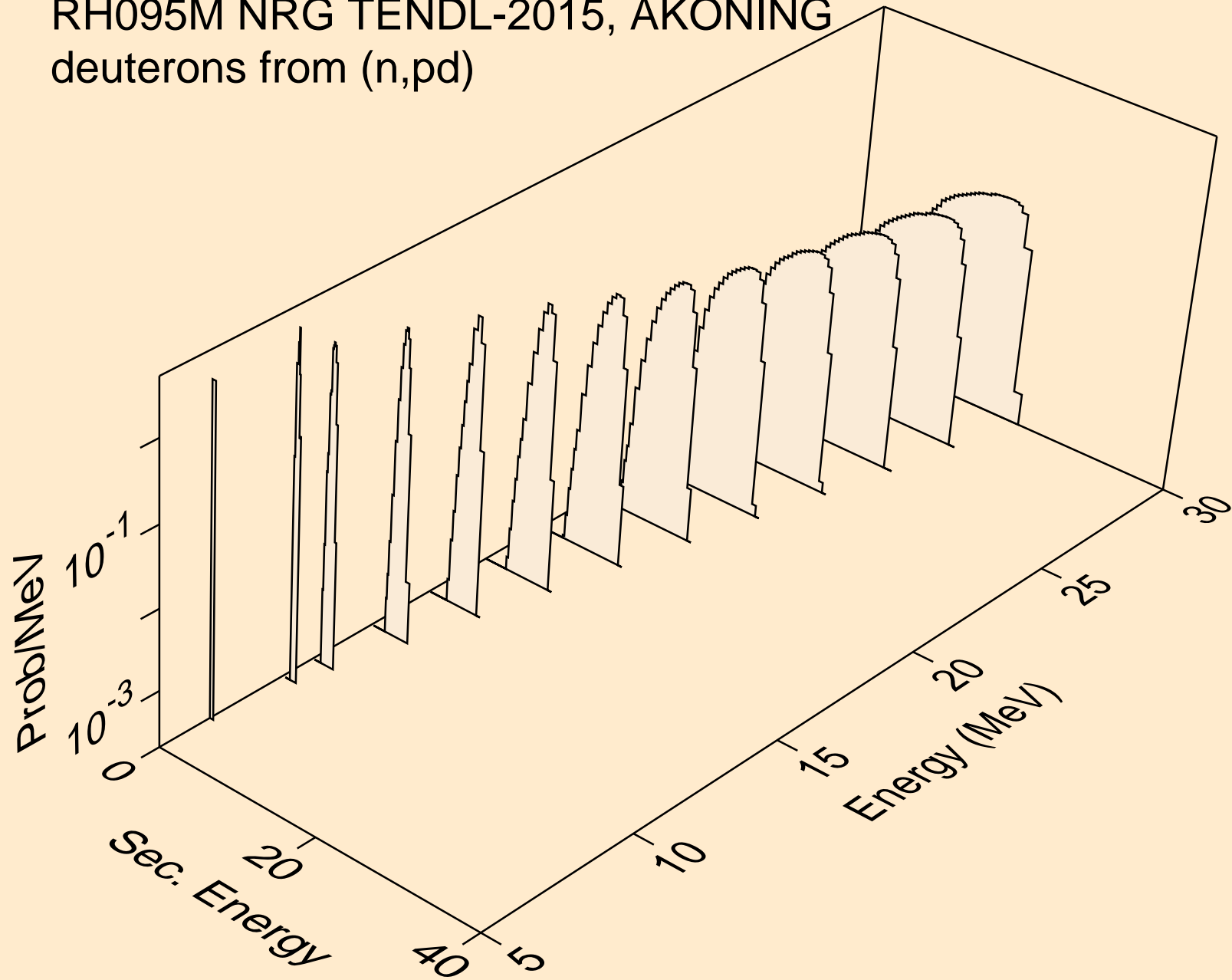
RH095M NRG TENDL-2015, AKONING  
deuterons from (n,n\*)d



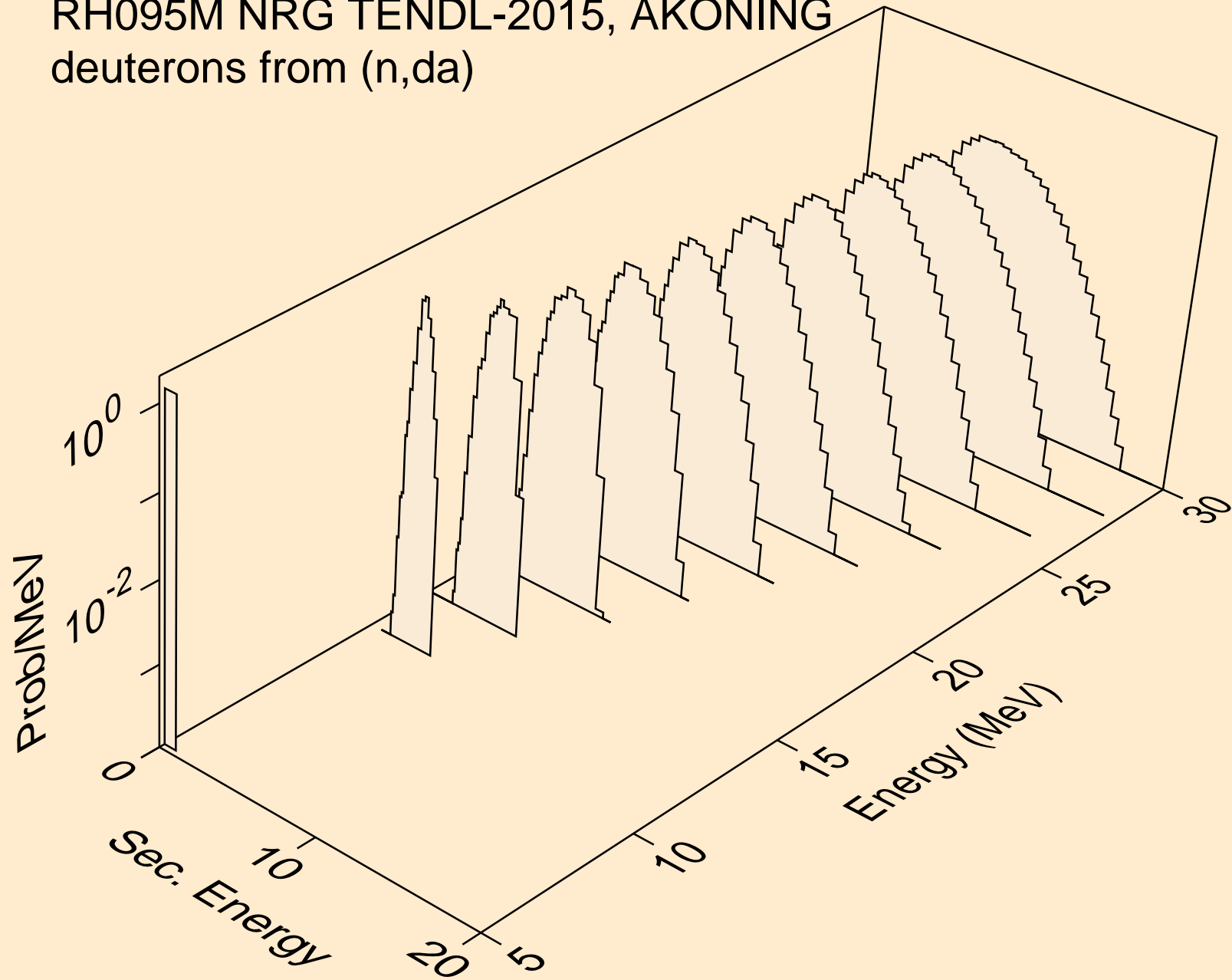
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deuterons from (n,d)



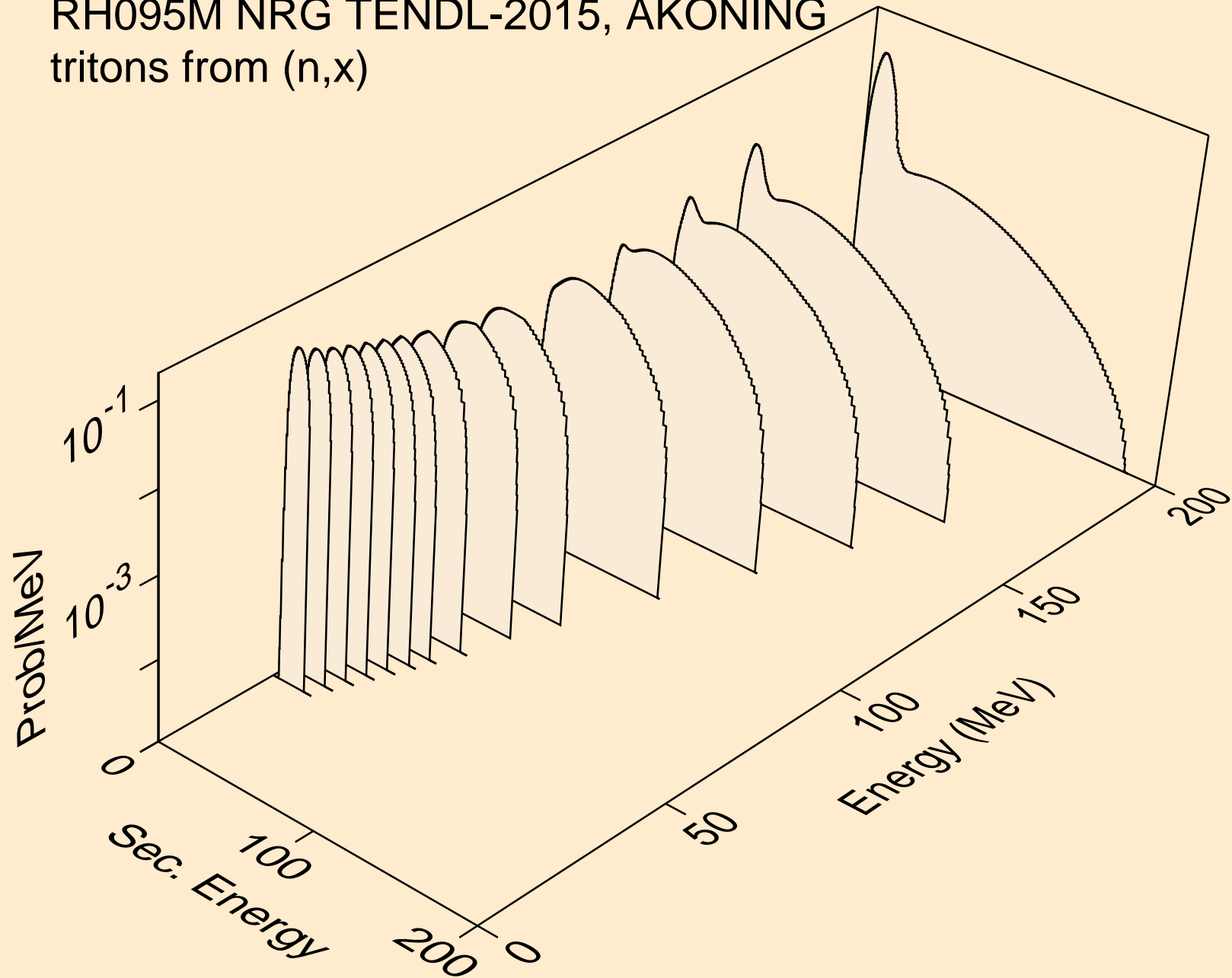
RH095M NRG TENDL-2015, AKONING  
deuterons from (n,pd)



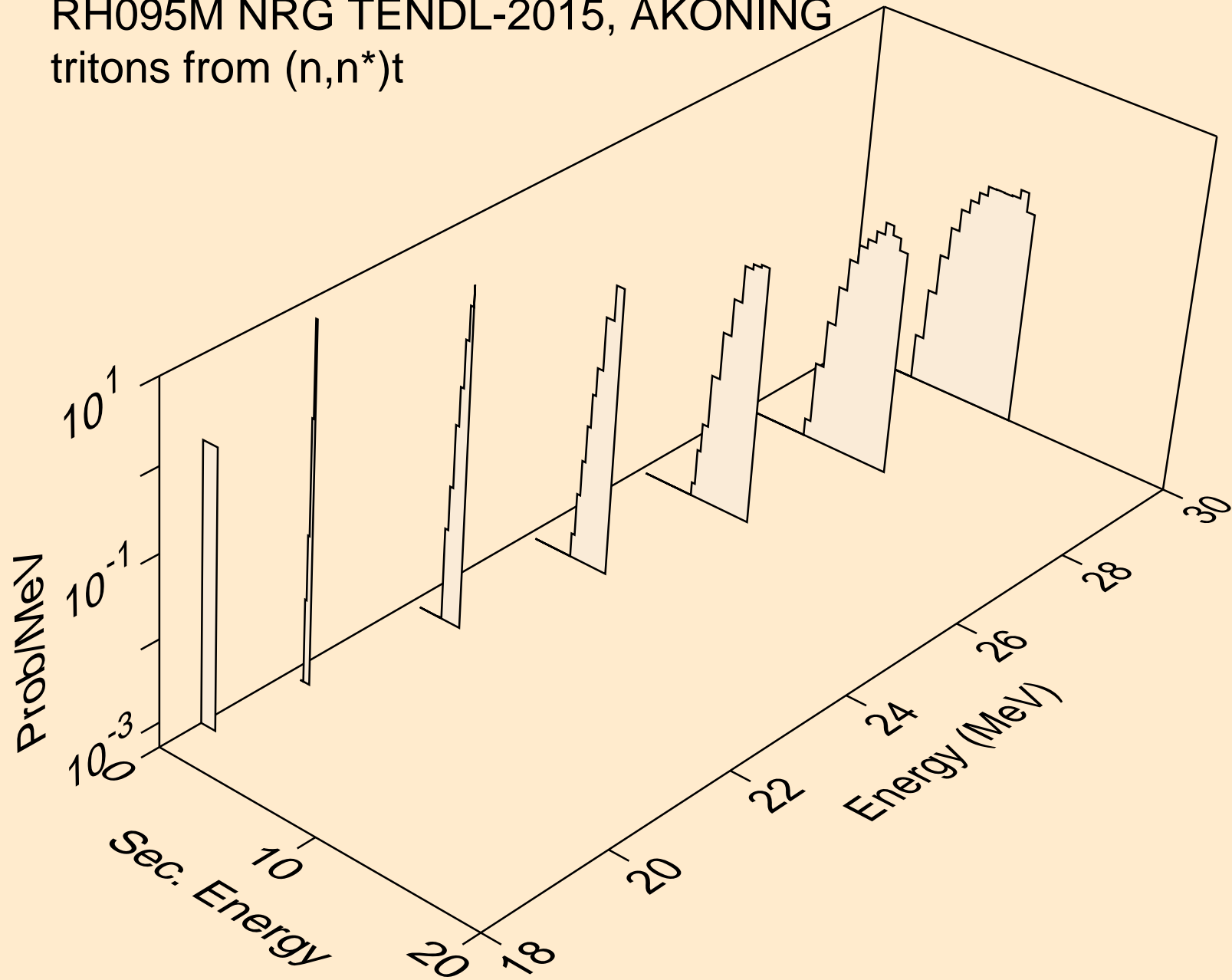
RH095M NRG TENDL-2015, AKONING  
deuterons from (n,da)



RH095M NRG TENDL-2015, AKONING  
tritons from (n,x)

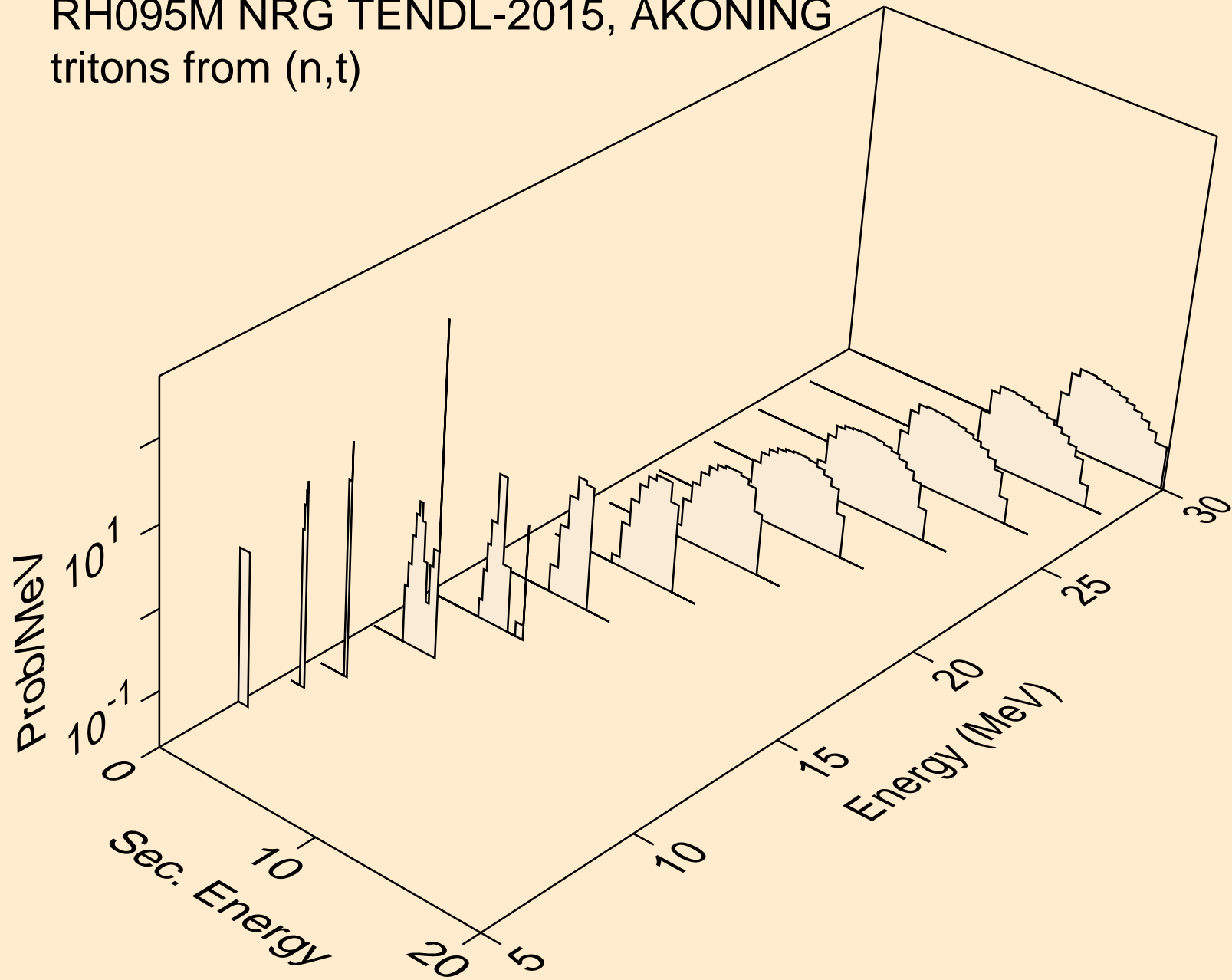


RH095M NRG TENDL-2015, AKONING  
tritons from (n,n\*)t

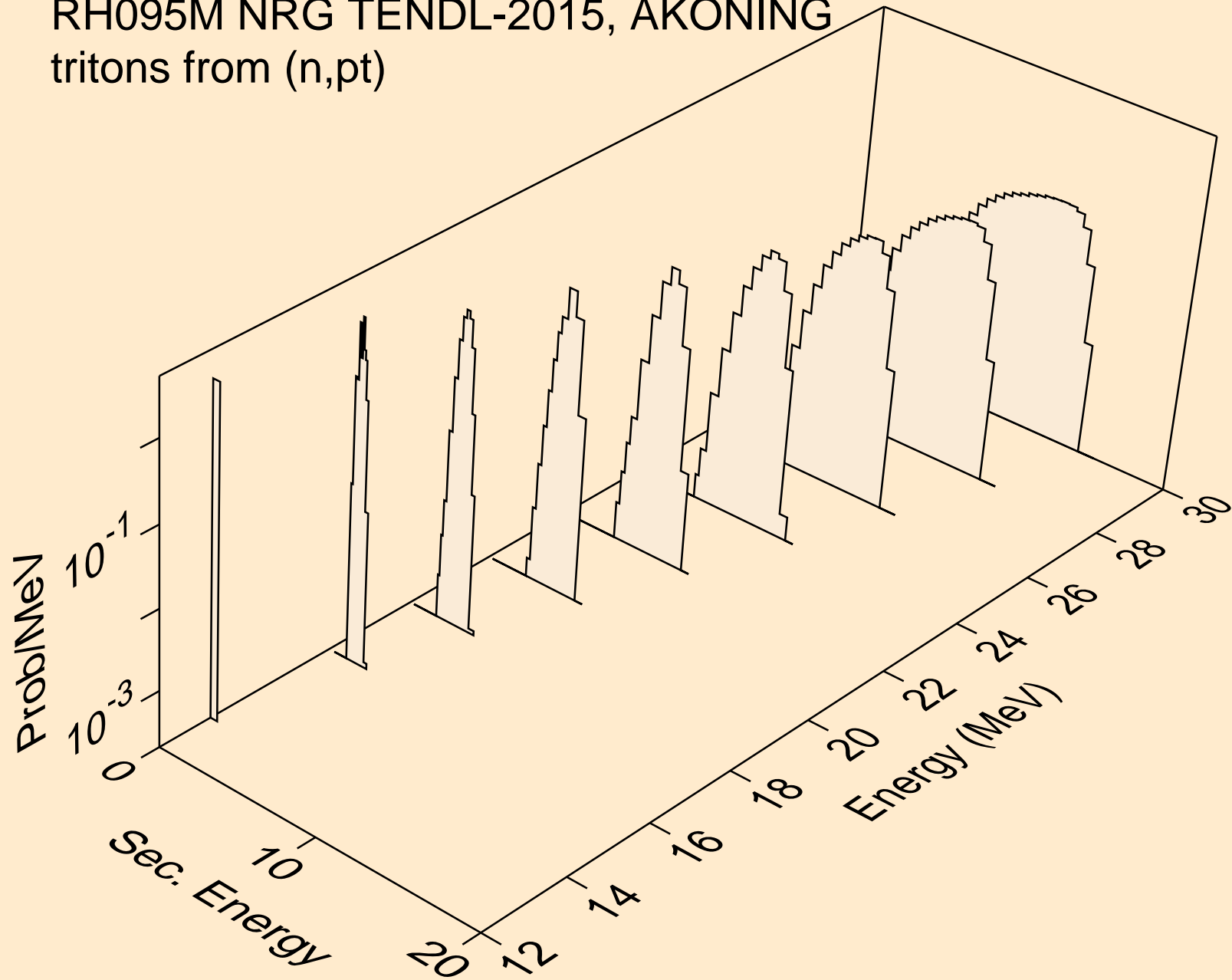




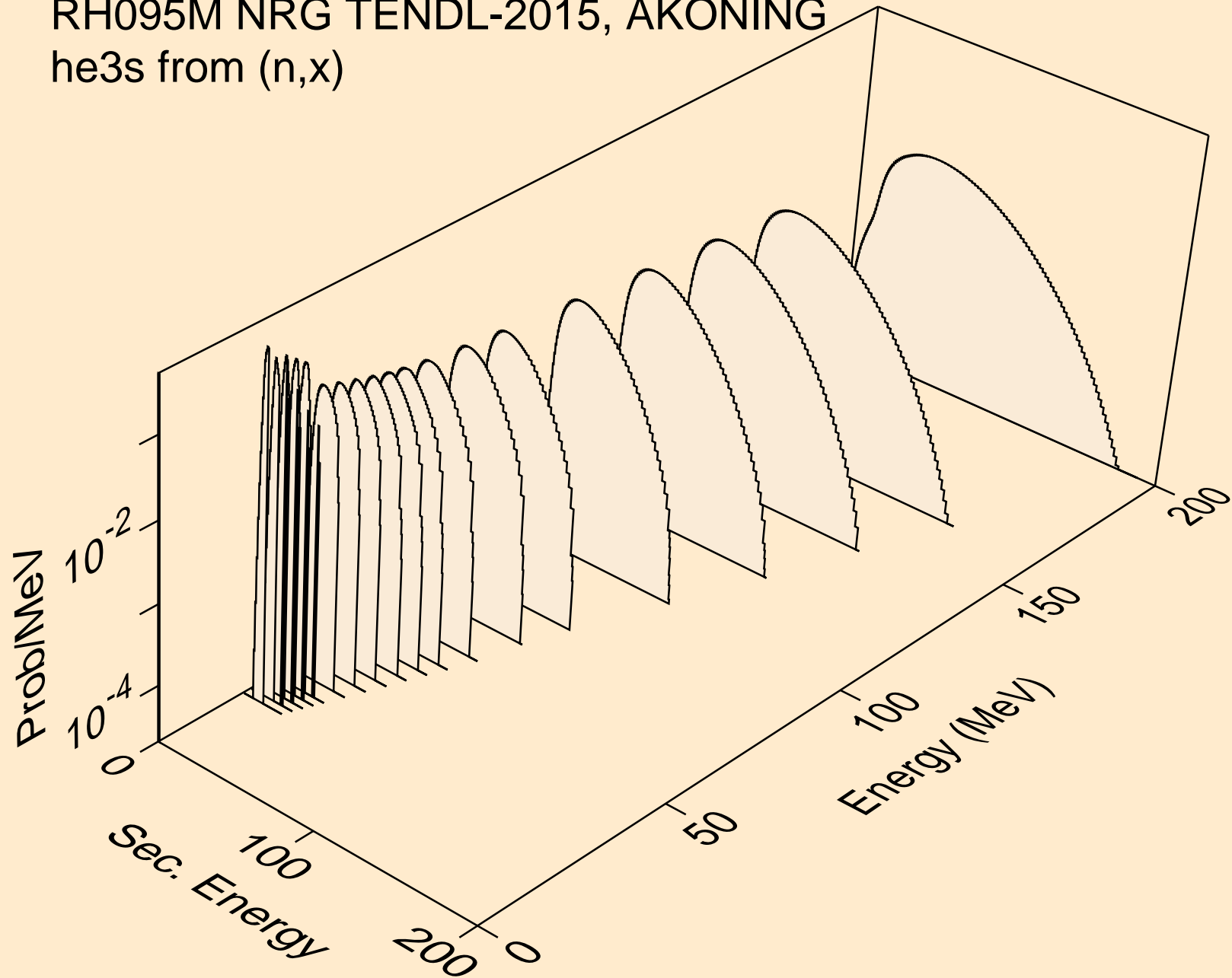
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tritons from (n,t)



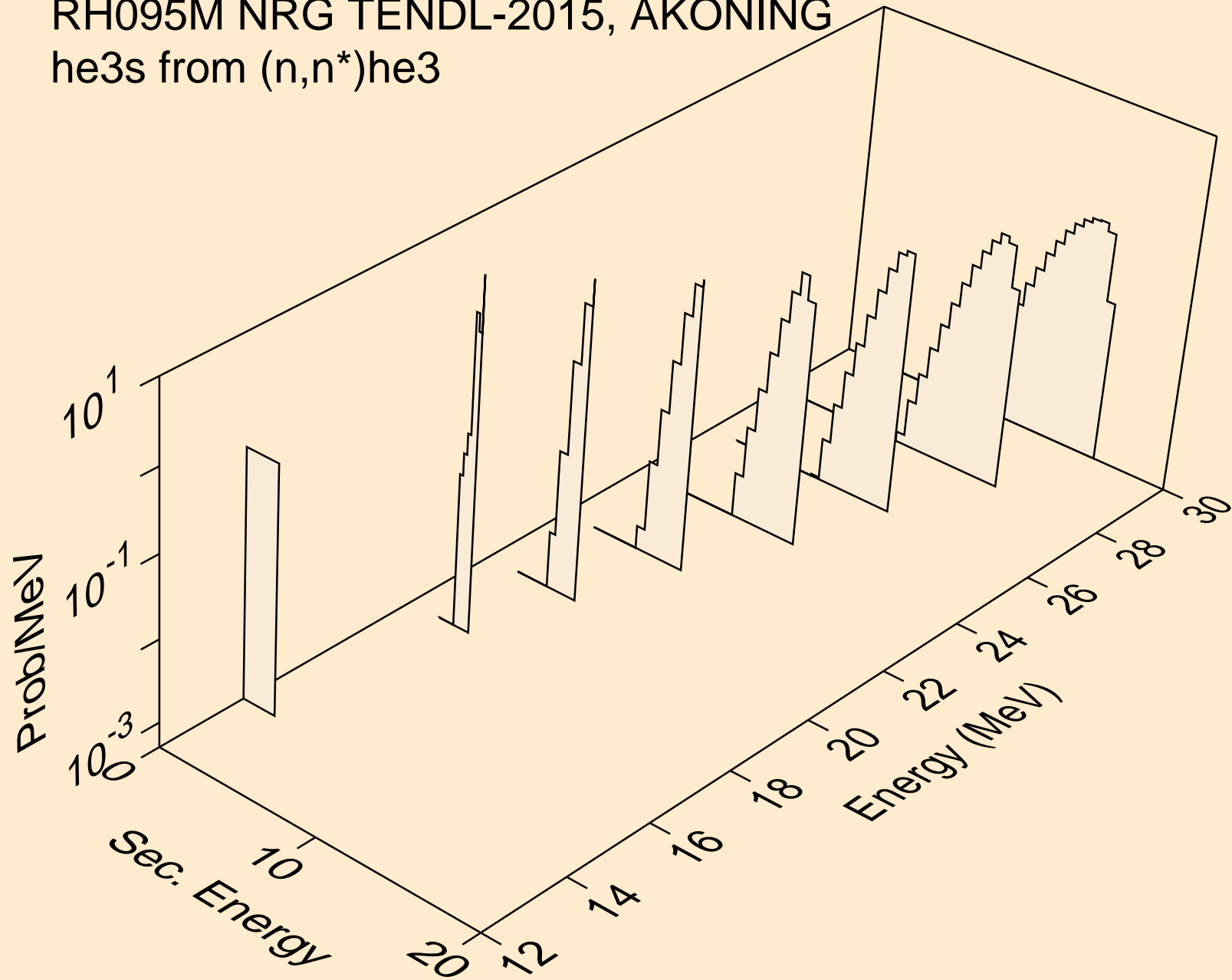
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tritons from (n,pt)



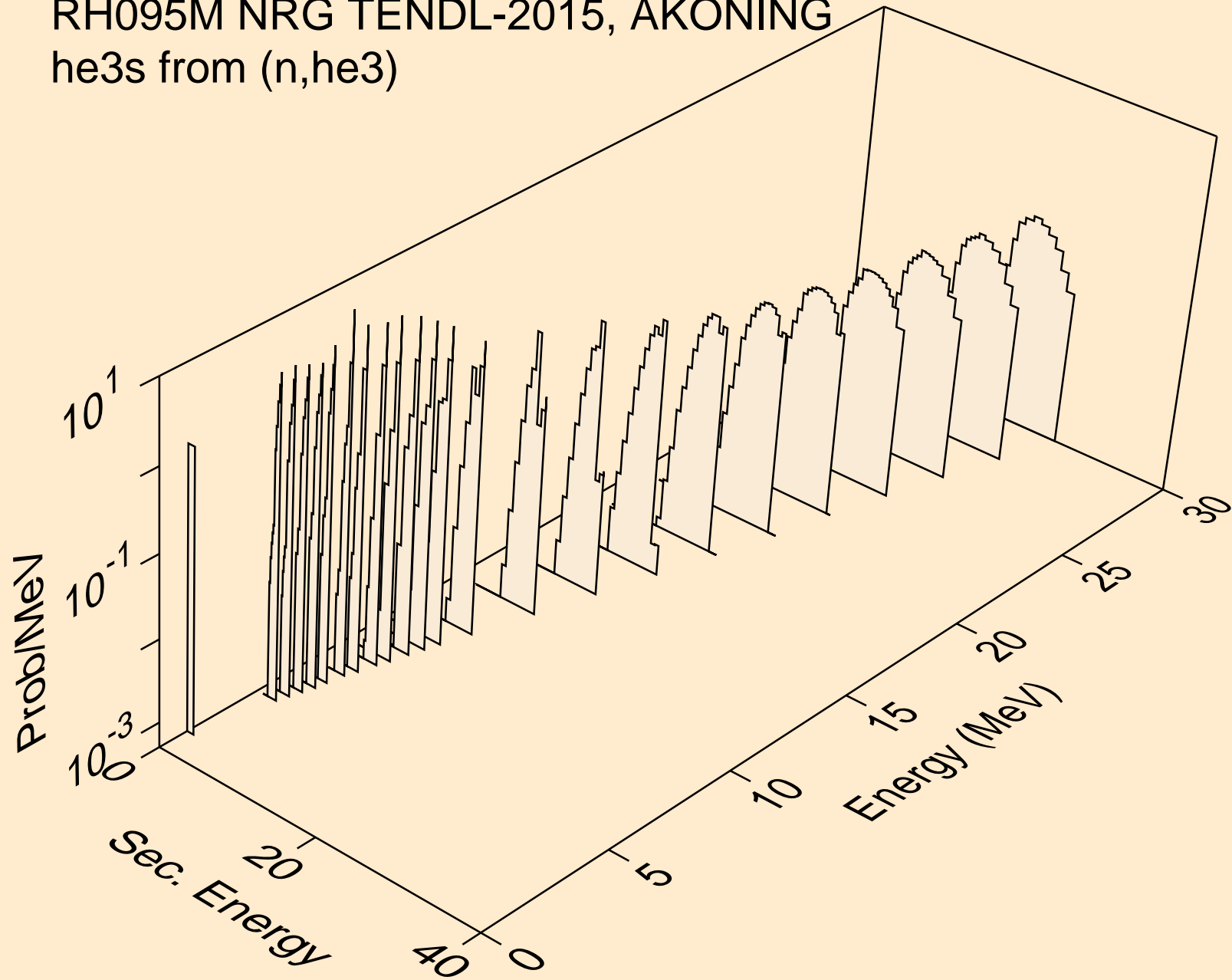
RH095M NRG TENDL-2015, AKONING  
he3s from (n,x)



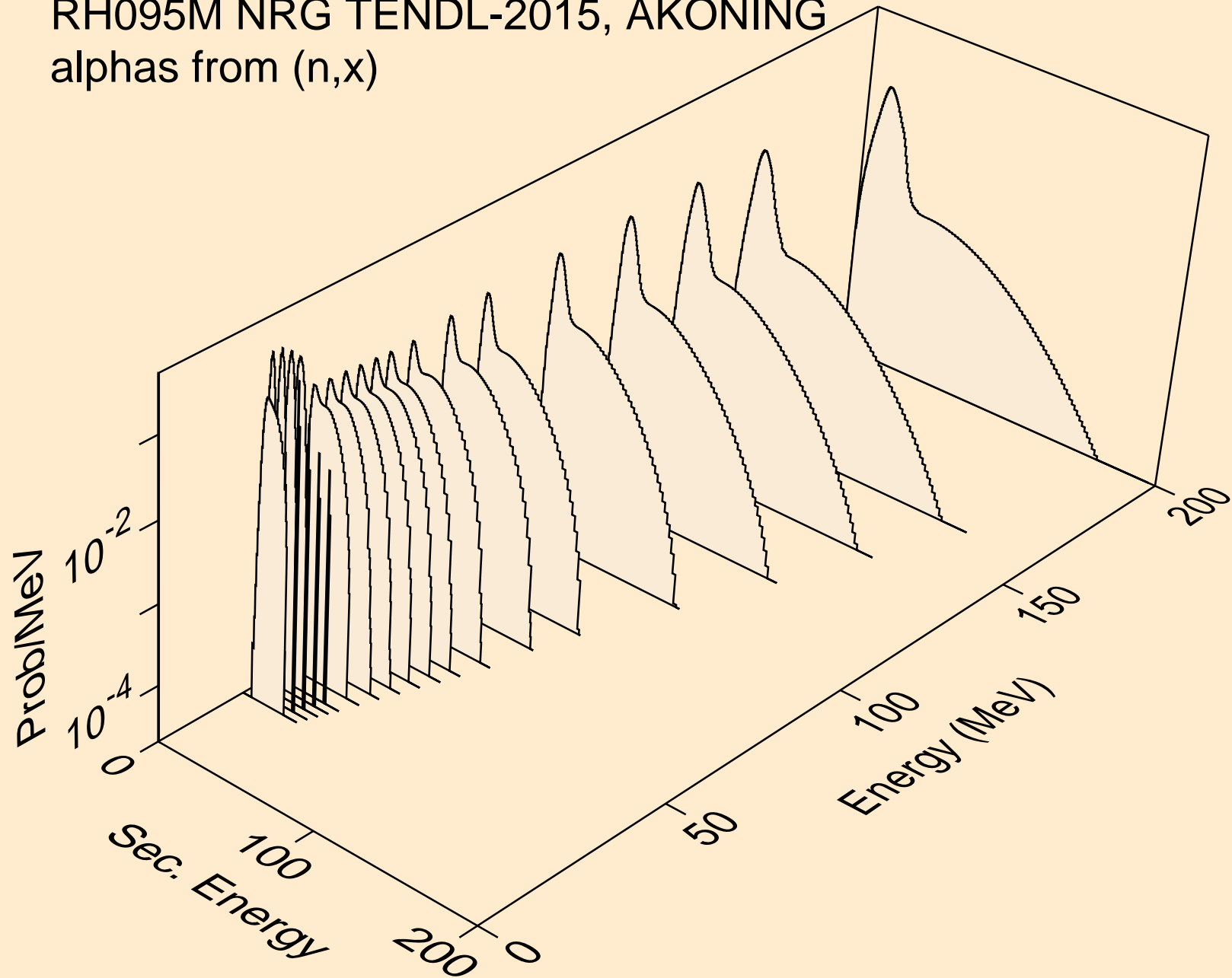
RH095M NRG TENDL-2015, AKONING  
he3s from (n,n\*)he3



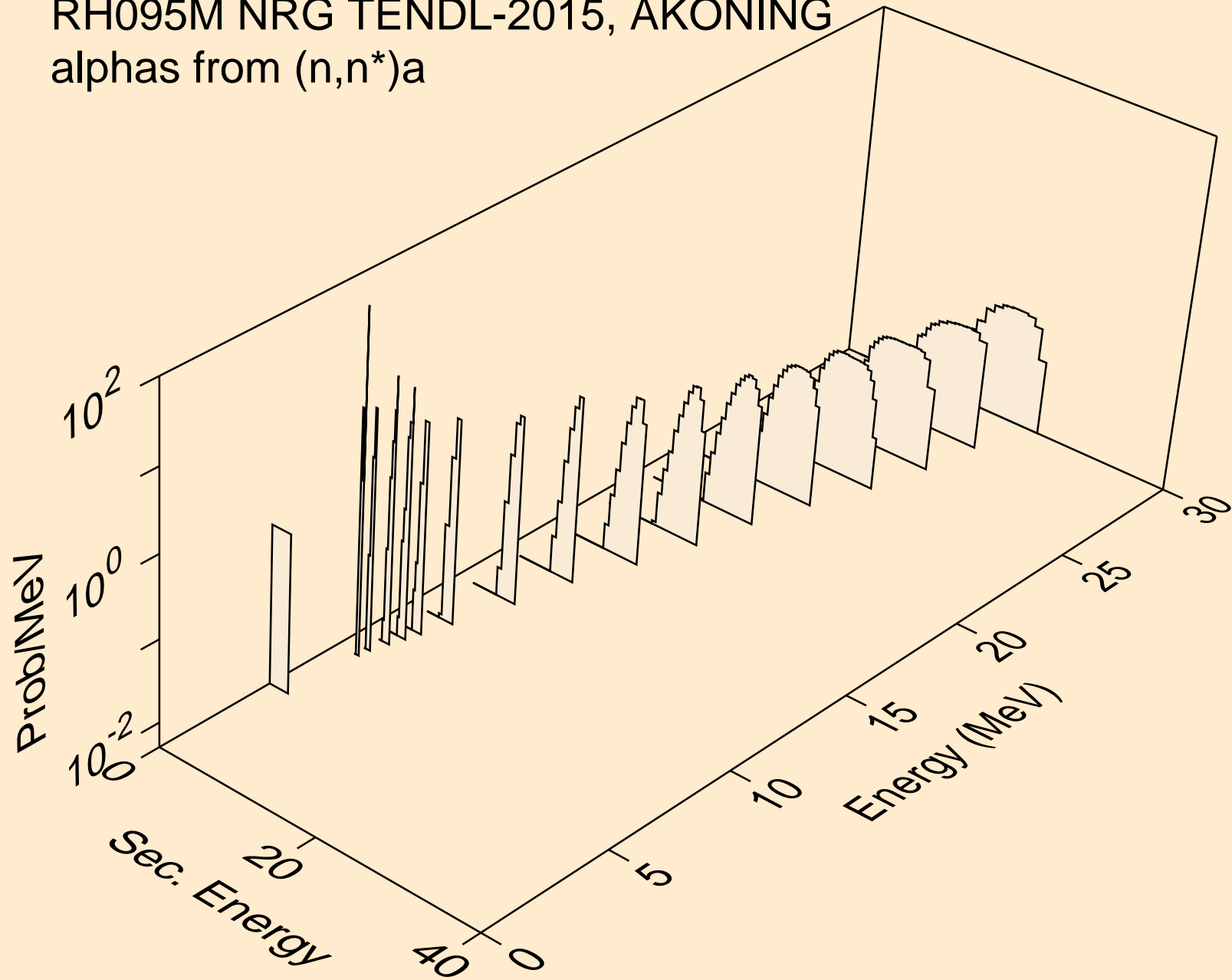
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he3s from (n,he3)



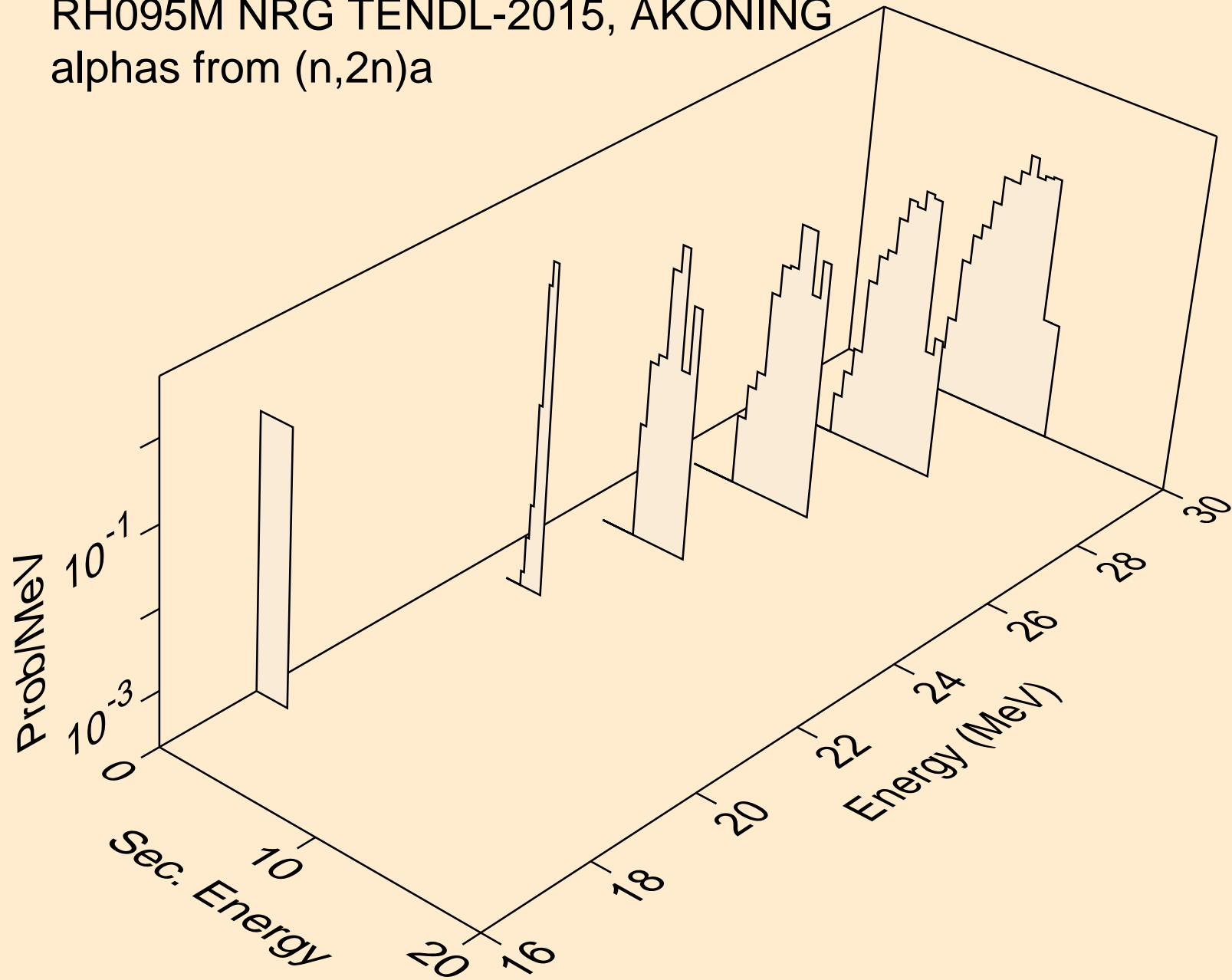
RH095M NRG TENDL-2015, AKONING  
alphas from (n,x)



RH095M NRG TENDL-2015, AKONING  
alphas from (n,n\*)a

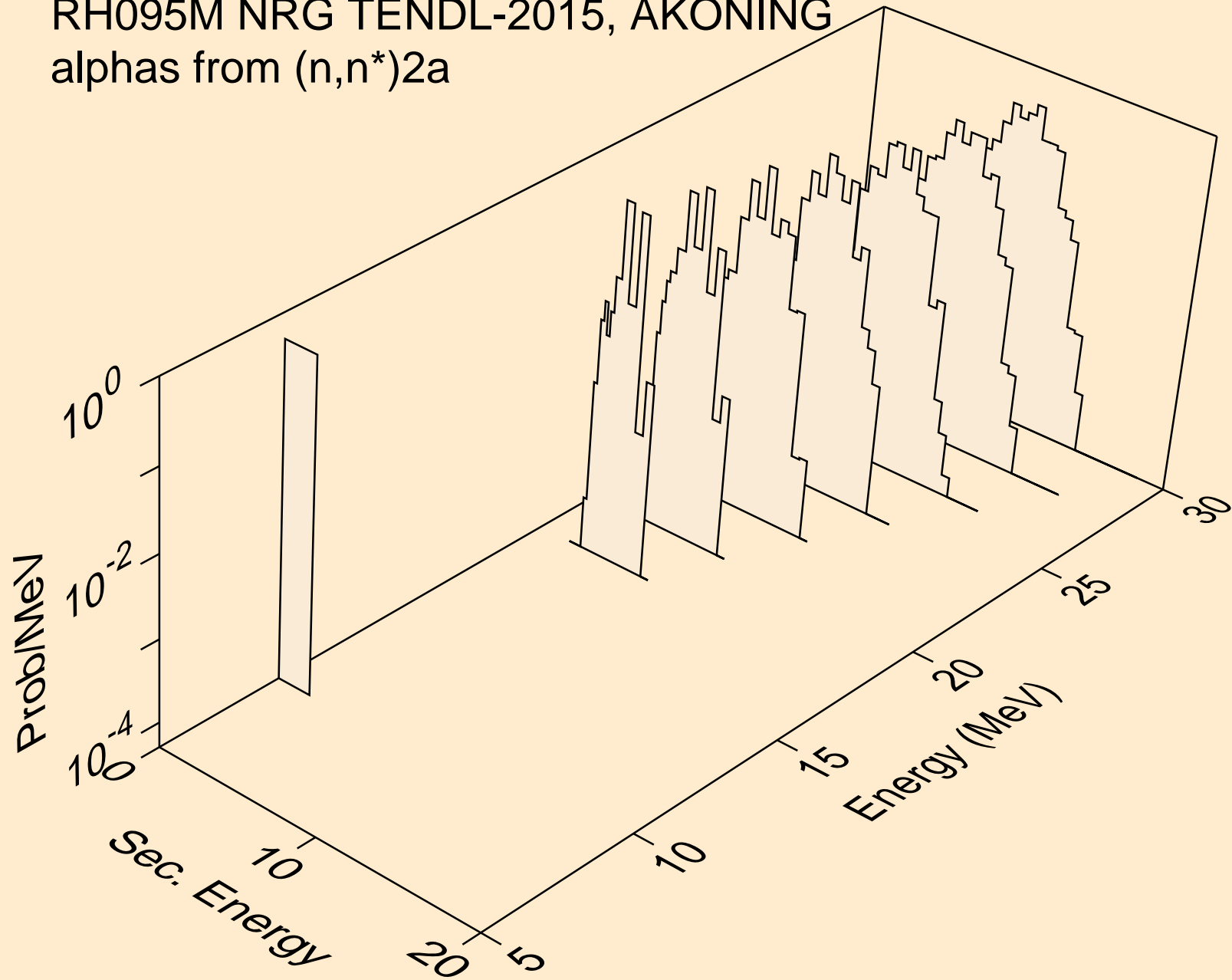


RH095M NRG TENDL-2015, AKONING  
alphas from (n,2n)a

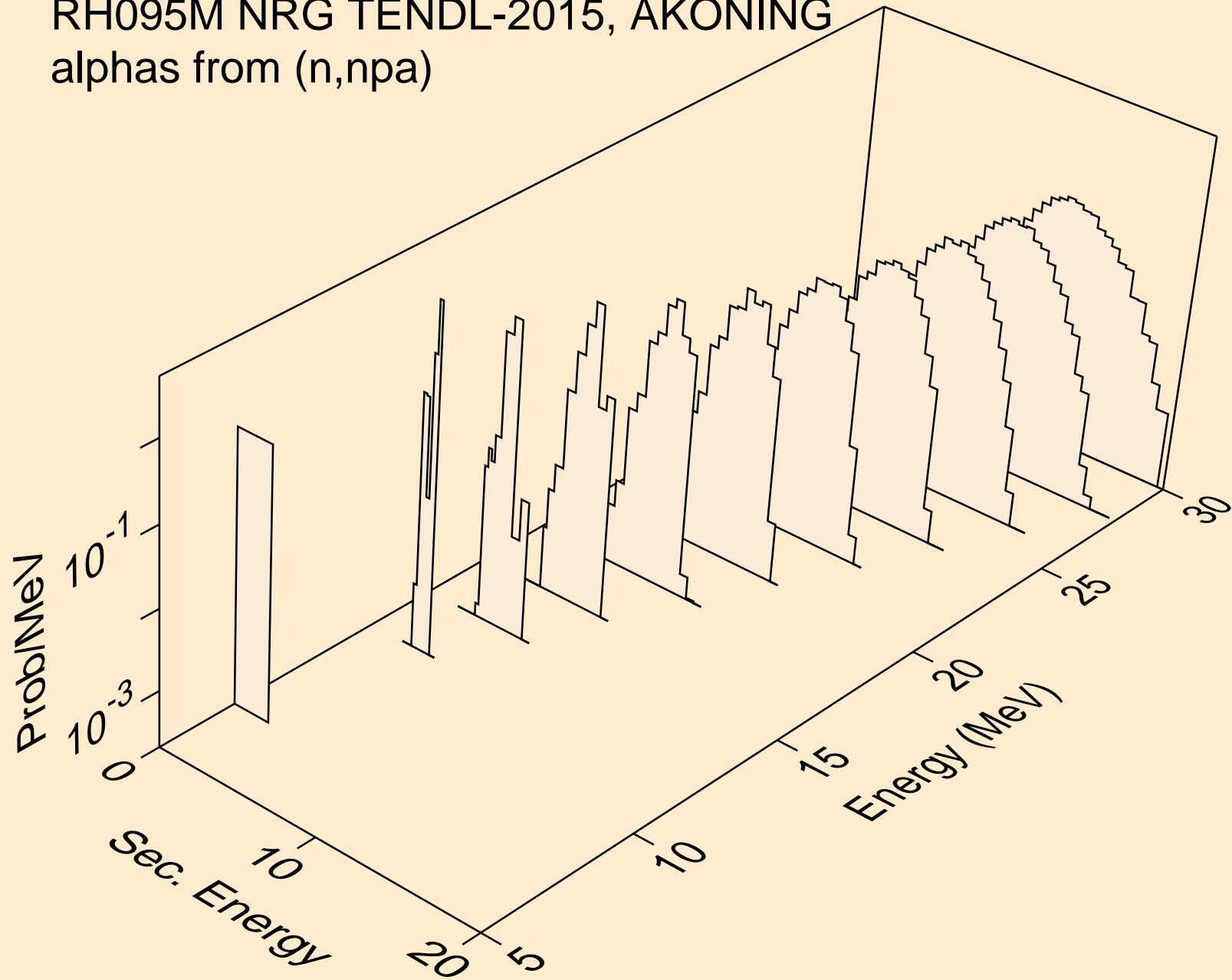




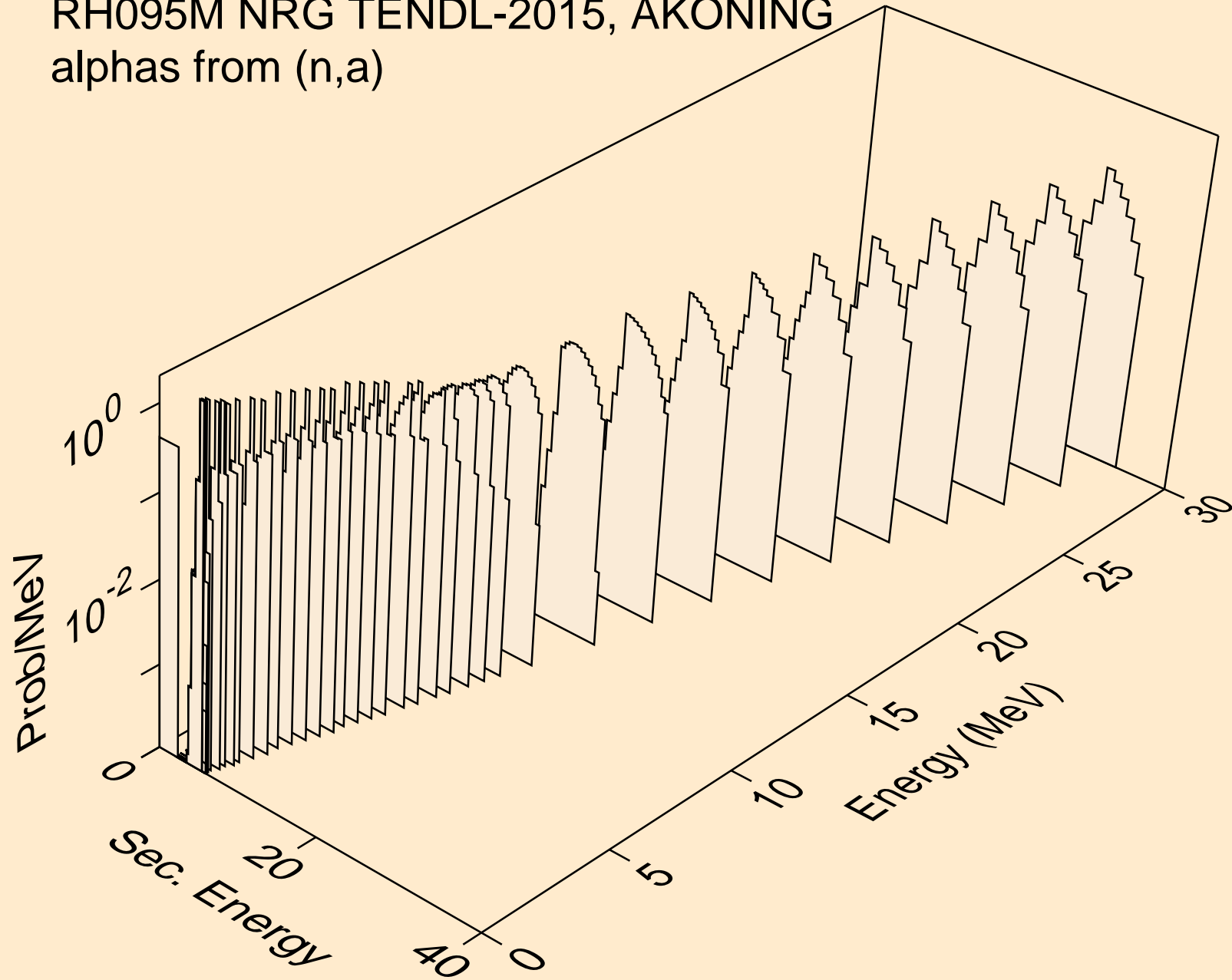
RH095M NRG TENDL-2015, AKONING  
alphas from (n,n\*)2a



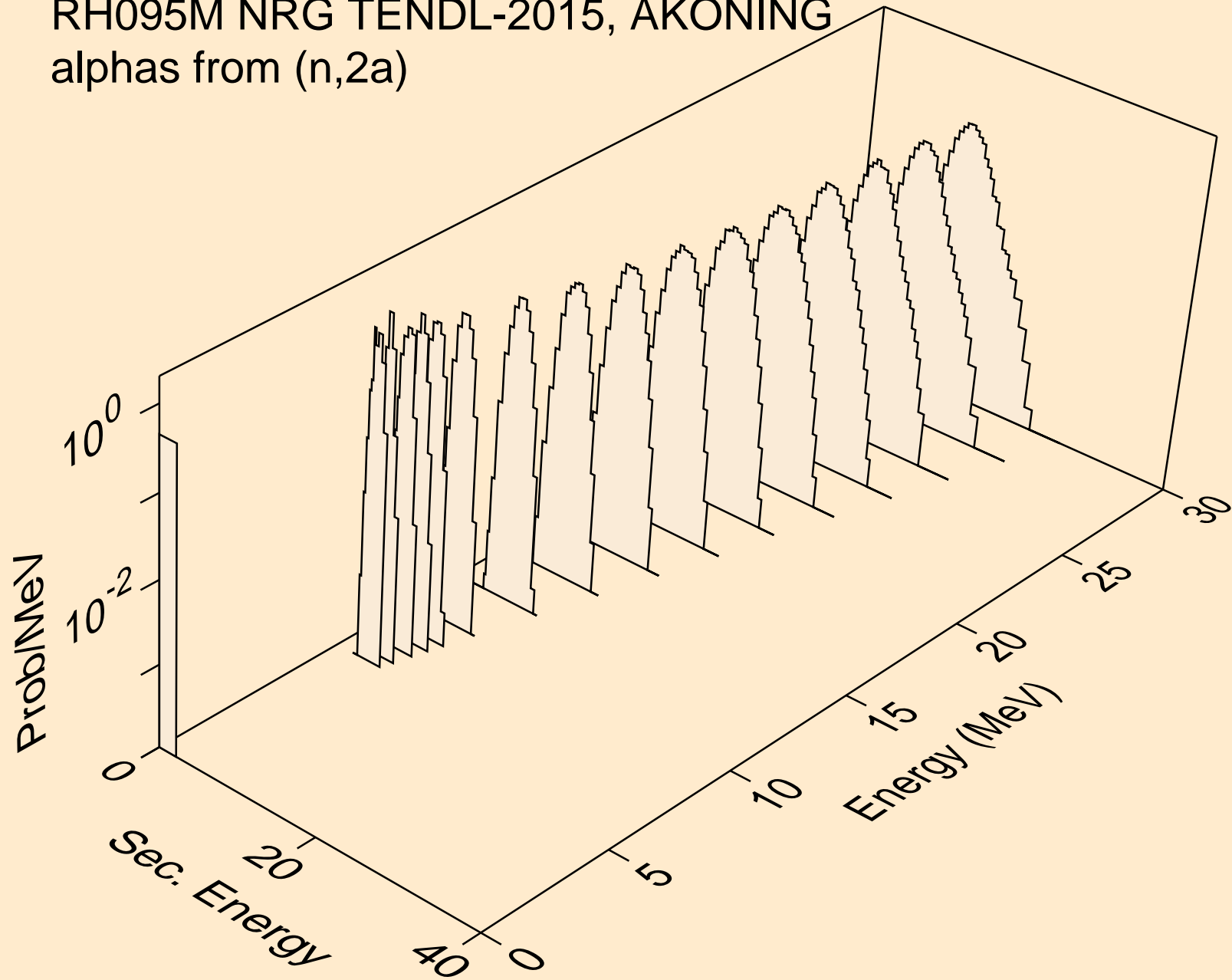
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alphas from (n,npa)



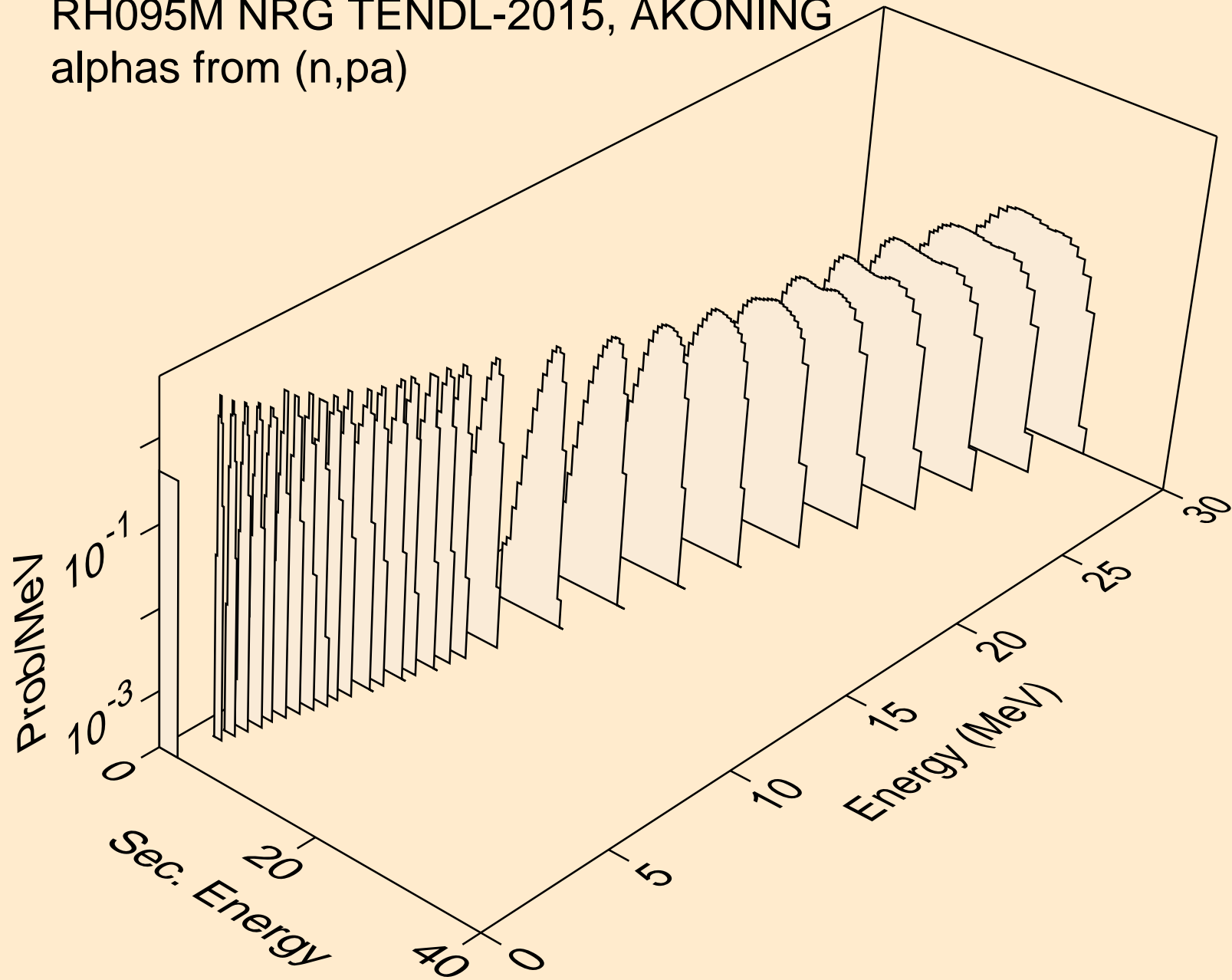
RH095M NRG TENDL-2015, AKONING  
alphas from (n,a)



RH095M NRG TENDL-2015, AKONING  
alphas from (n,2a)



RH095M NRG TENDL-2015, AKONING  
alphas from (n,pa)



RH095M NRG TENDL-2015, AKONING  
alphas from (n,da)

