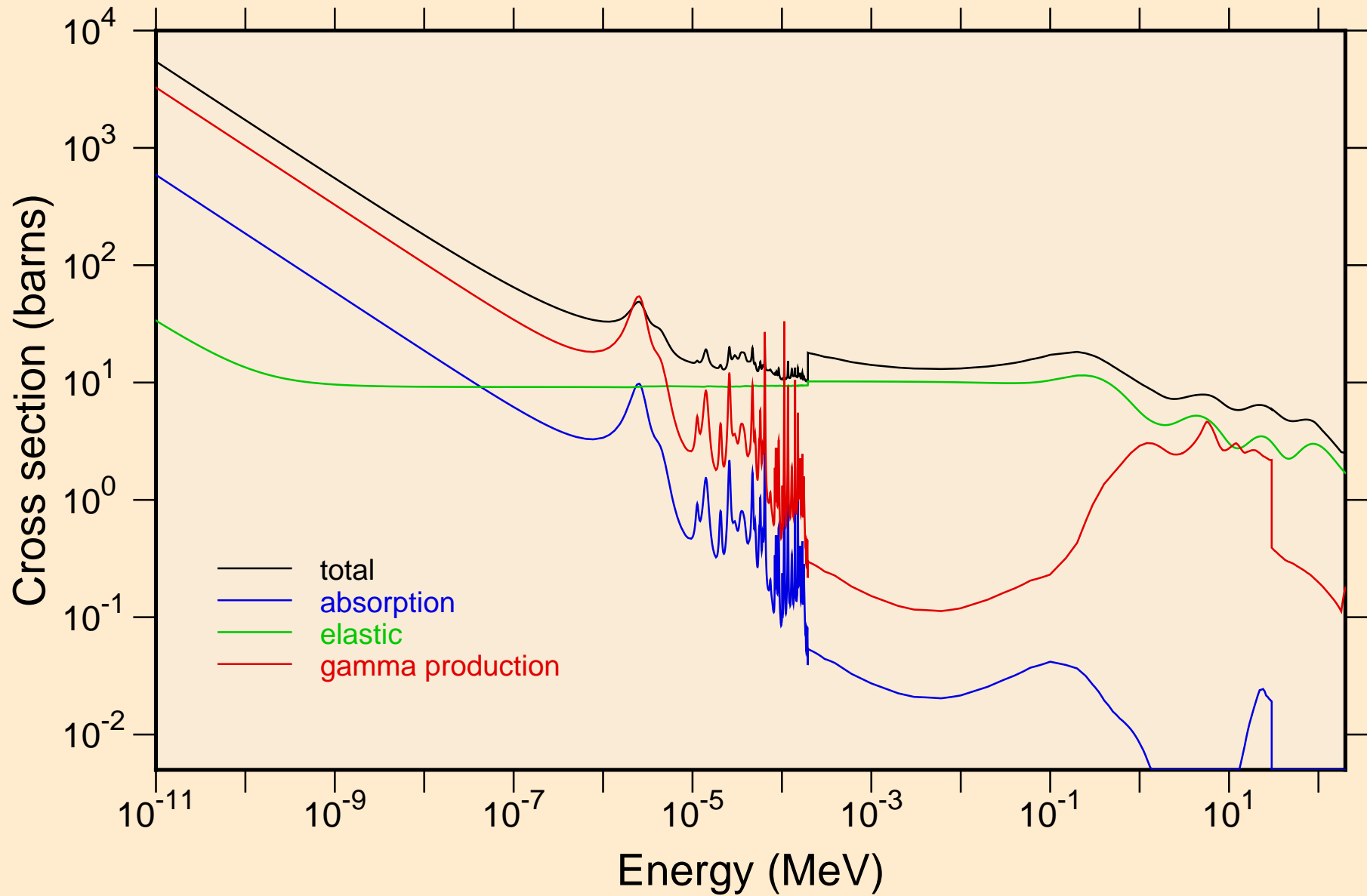


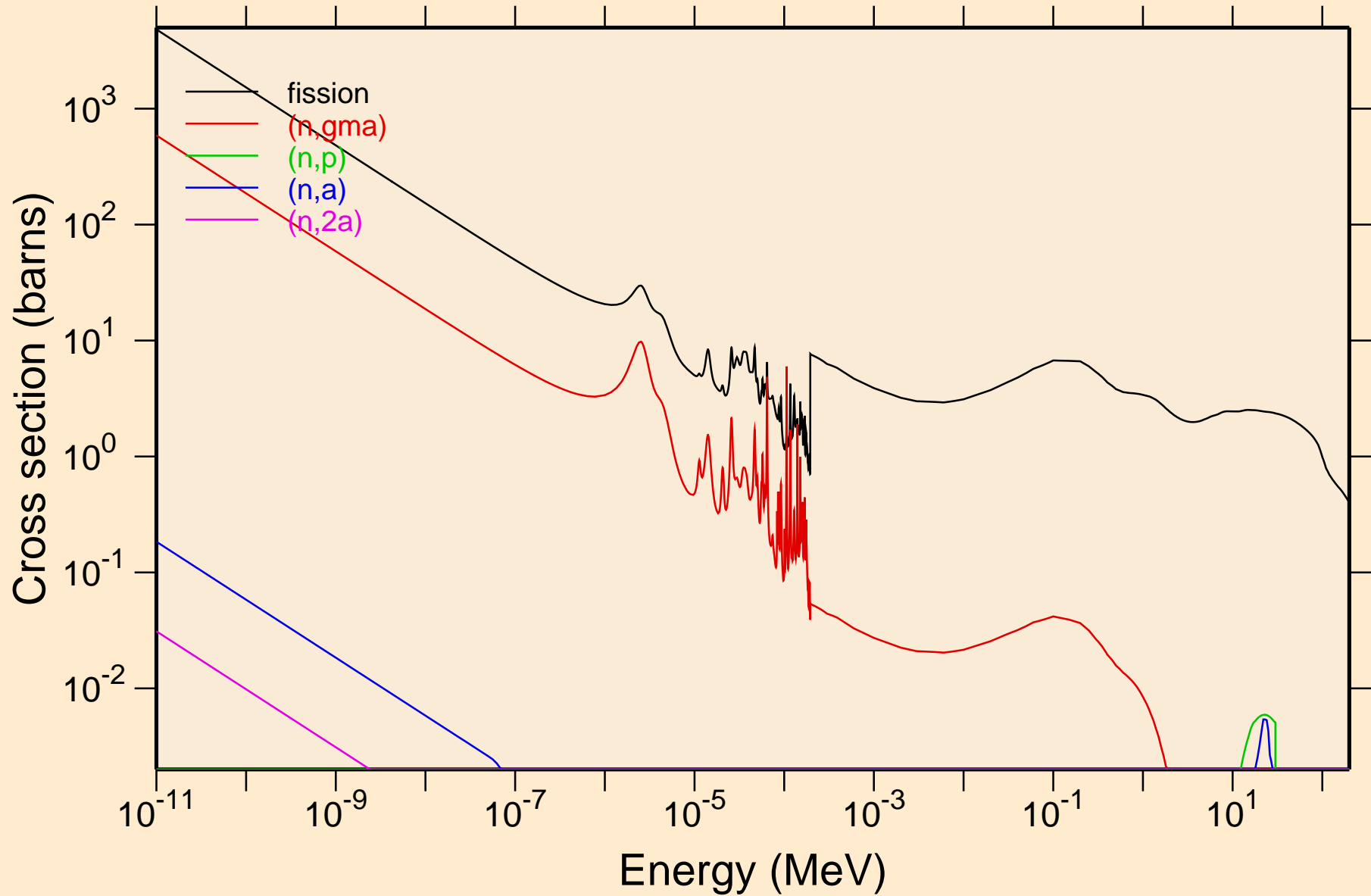
# LR262 NRG TENDL-2015, AKONING

## Principal cross sections

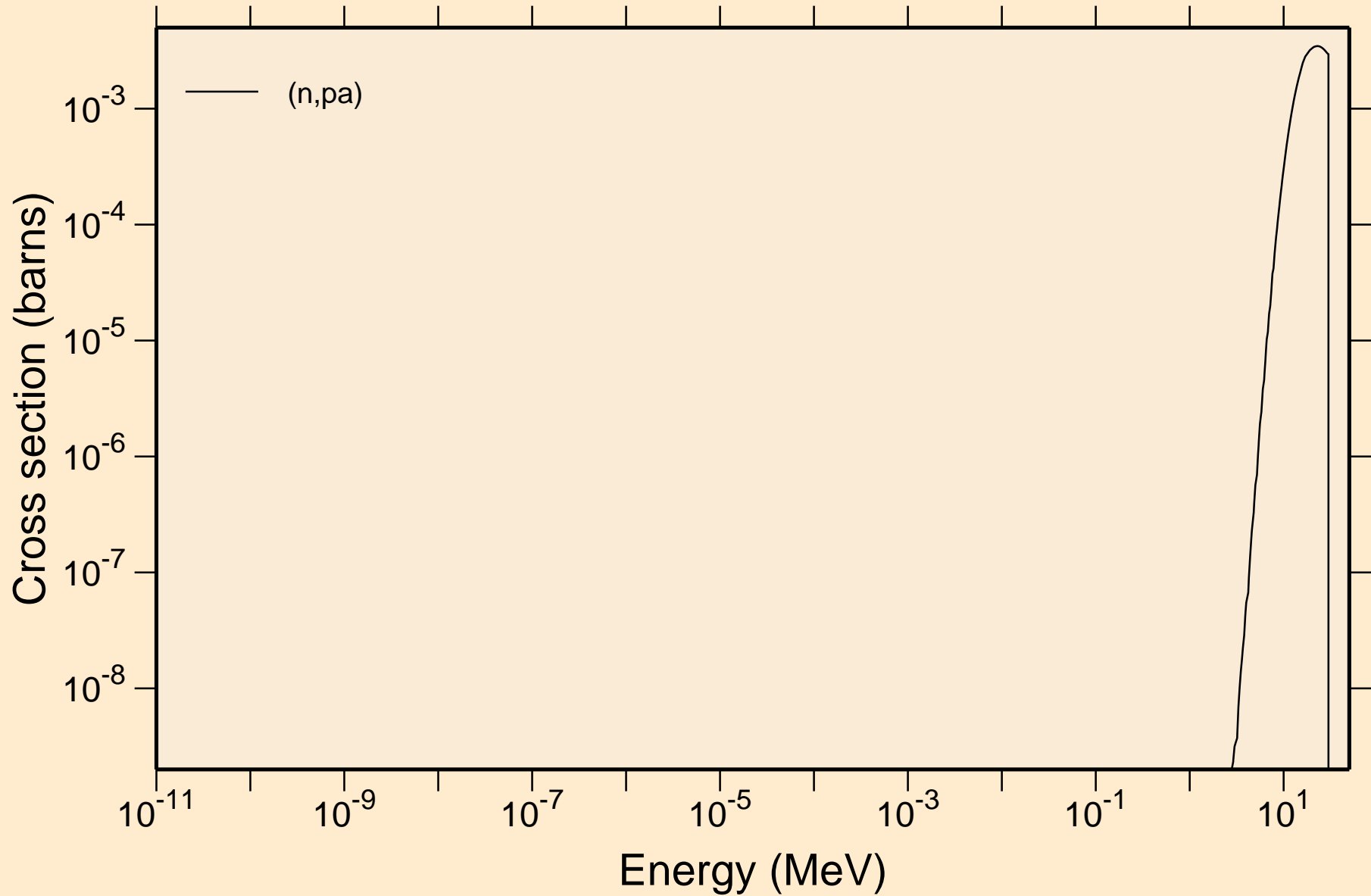


# LR262 NRG TENDL-2015, AKONING

## Non-threshold reactions

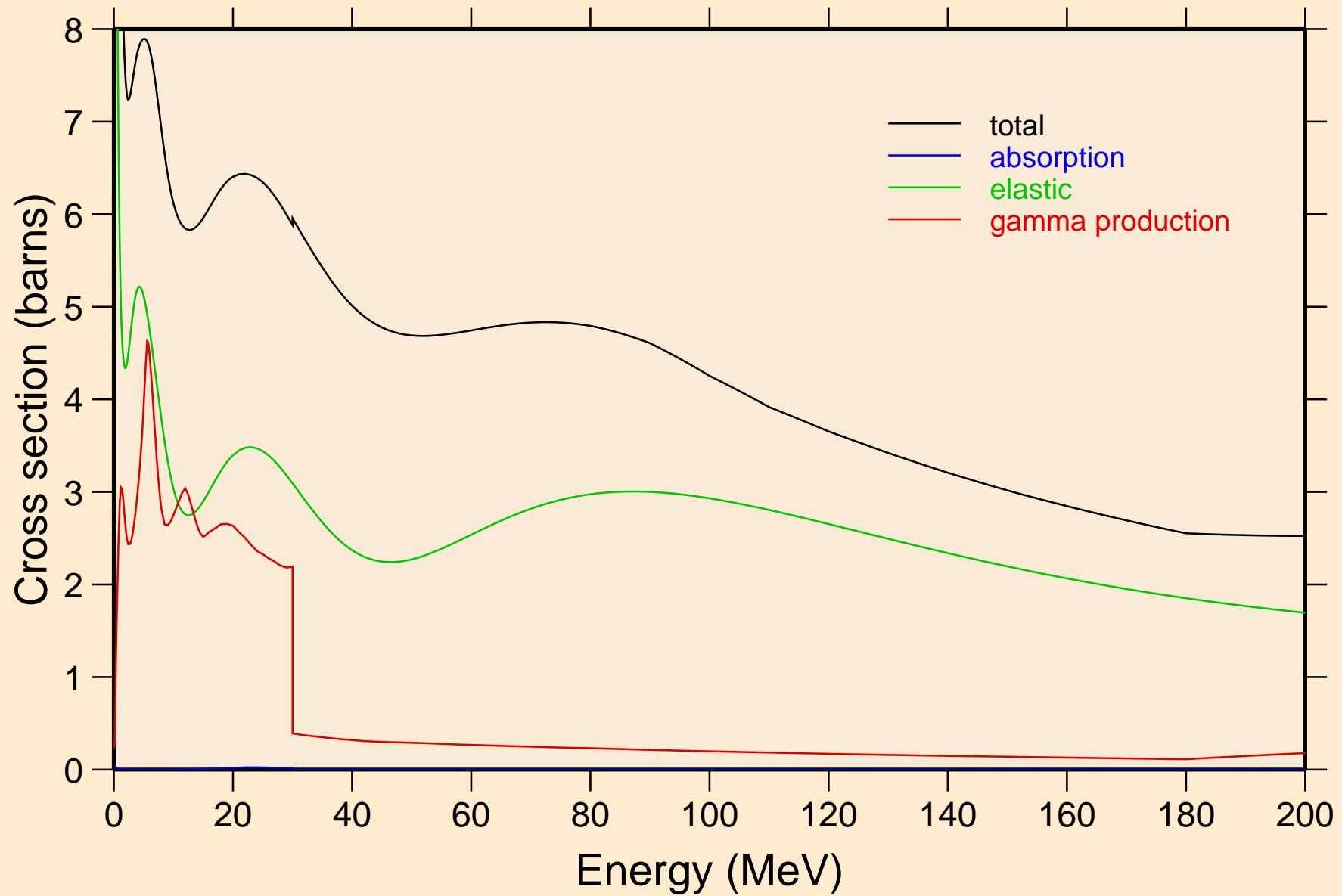


LR262 NRG TENDL-2015, AKONING  
Non-threshold reactions



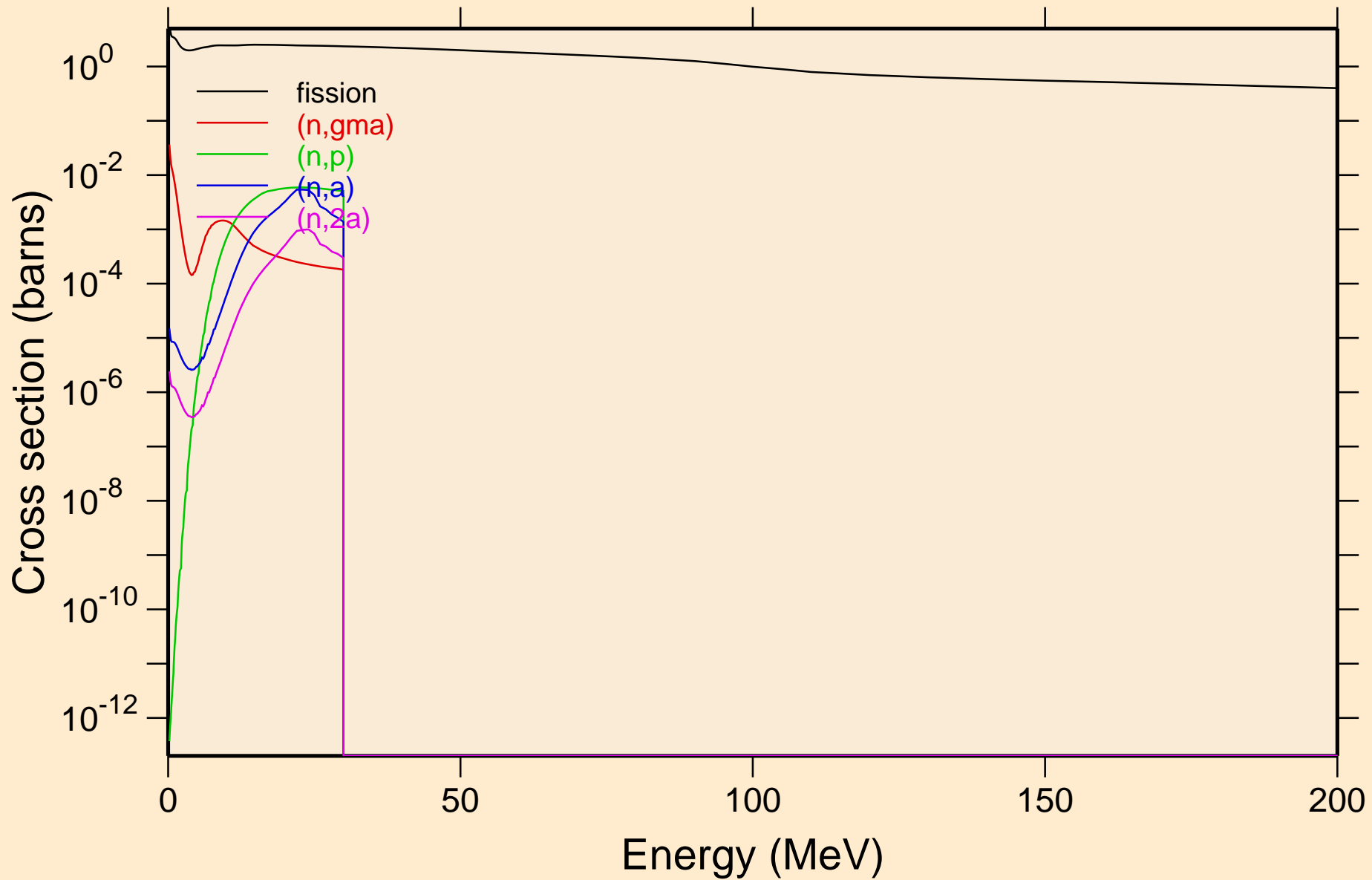
# LR262 NRG TENDL-2015, AKONING

## Principal cross sections

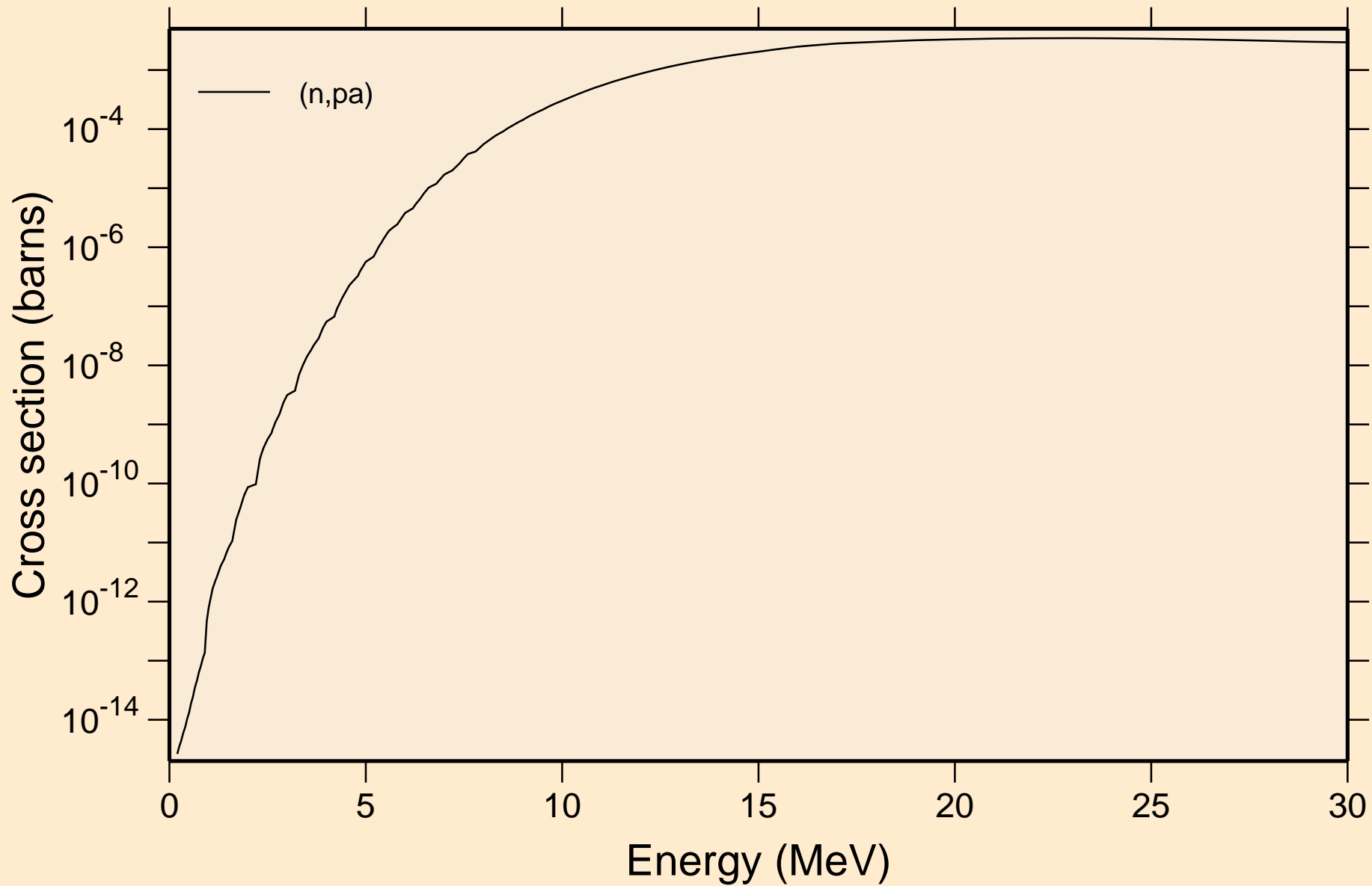


# LR262 NRG TENDL-2015, AKONING

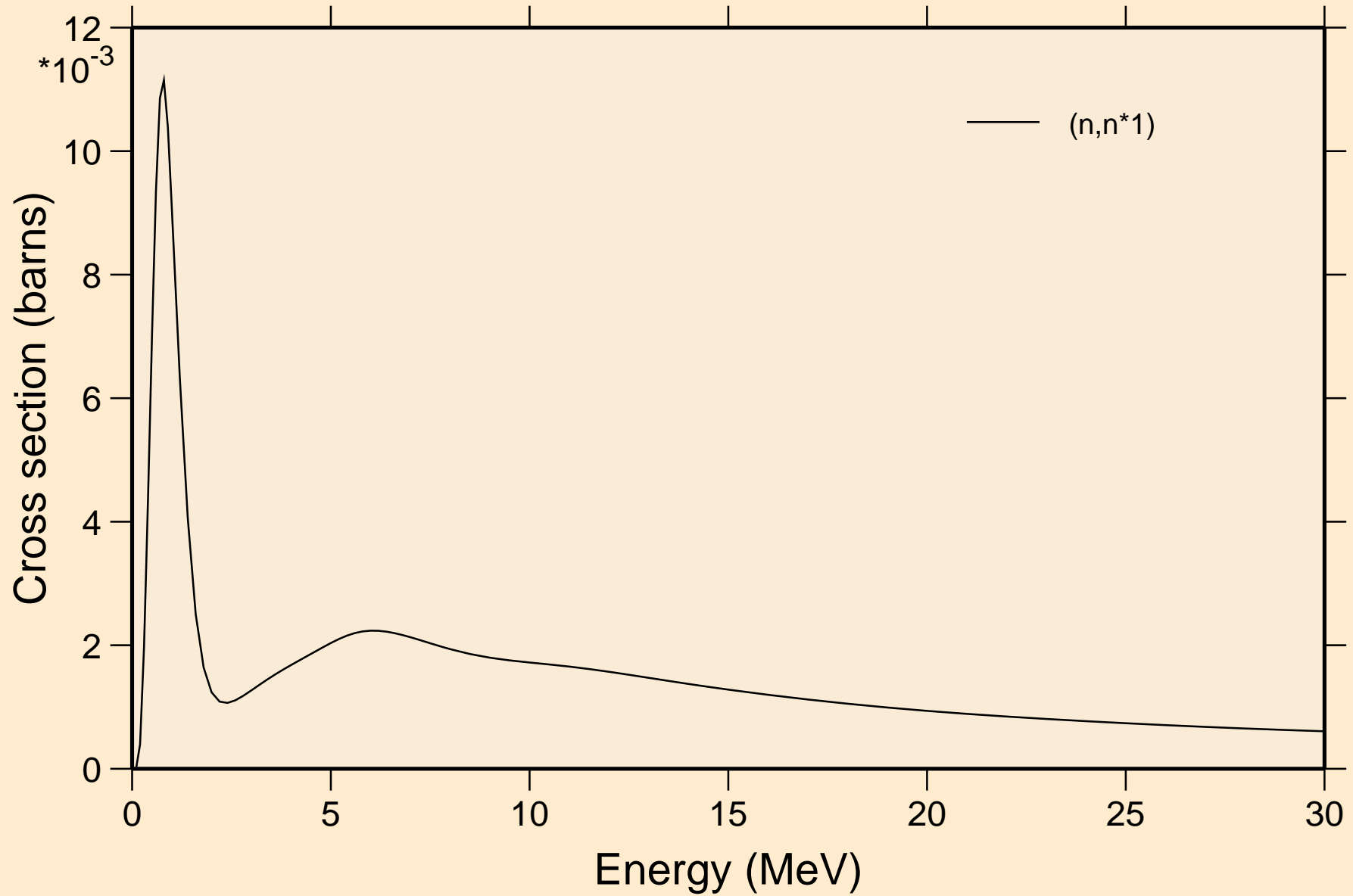
## Non-threshold reactions



LR262 NRG TENDL-2015, AKONING  
Non-threshold reactions

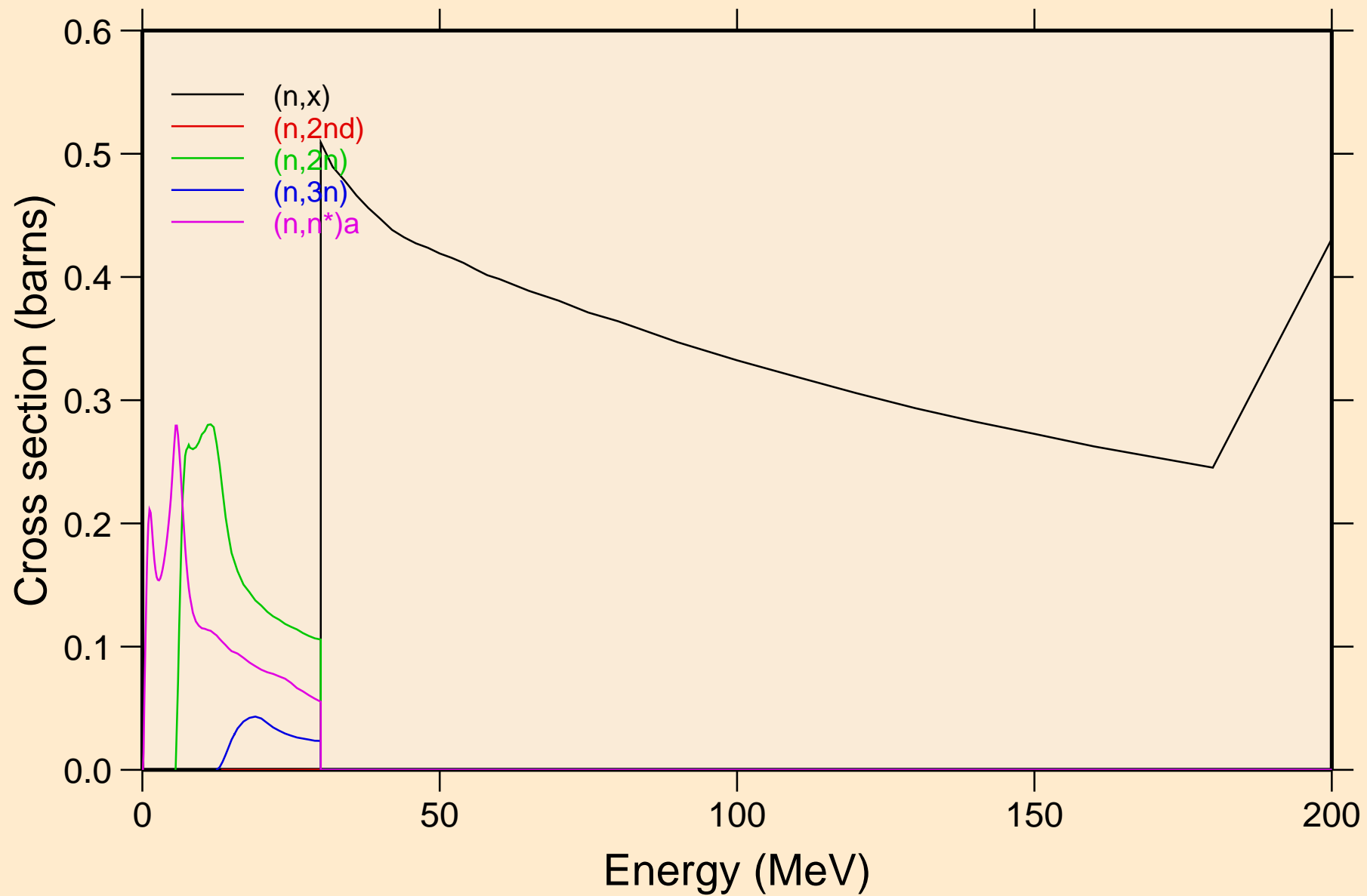


LR262 NRG TENDL-2015, AKONING  
Inelastic levels



# LR262 NRG TENDL-2015, AKONING

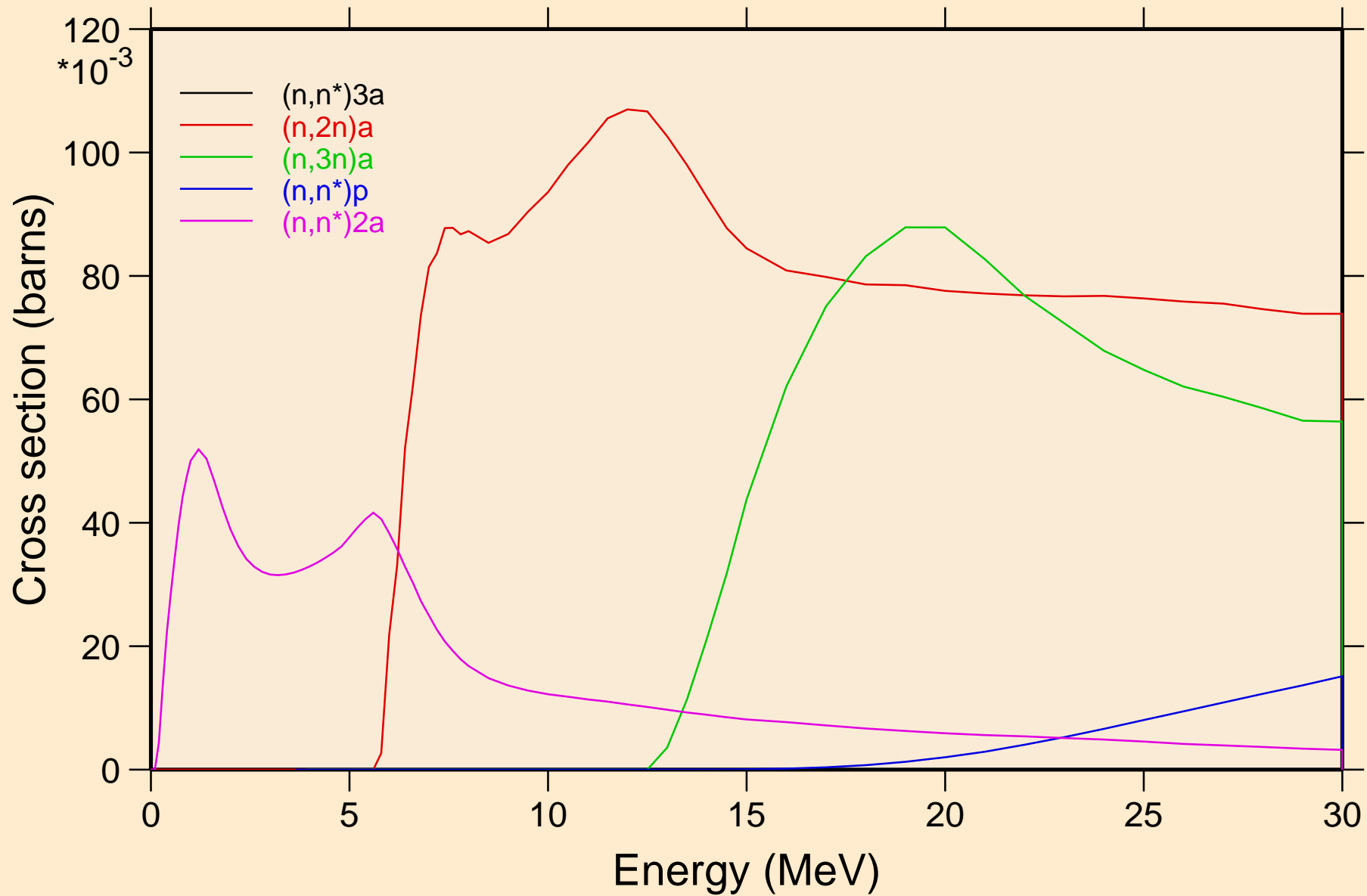
## Threshold reactions





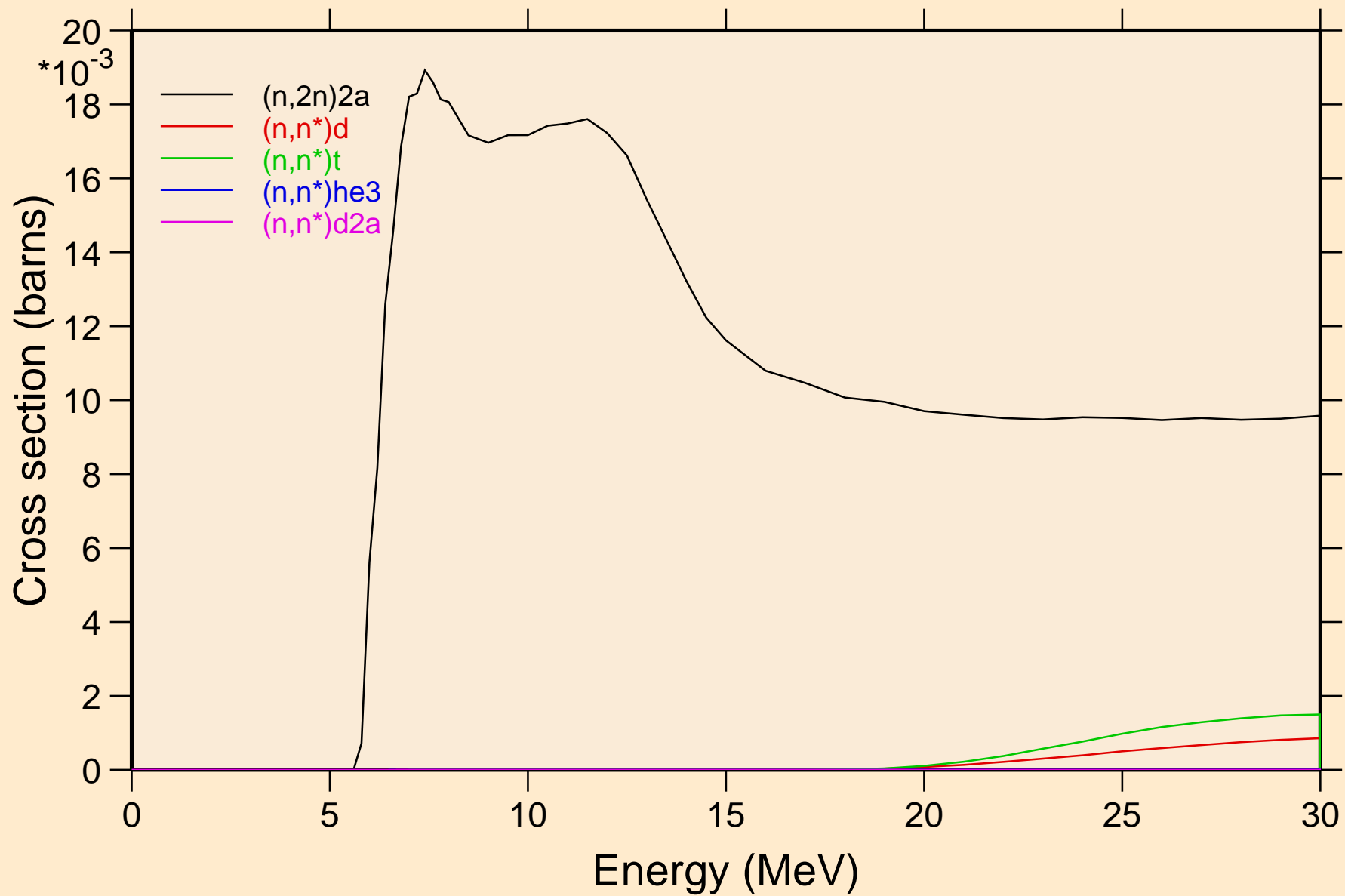
# LR262 NRG TENDL-2015, AKONING

## Threshold reactions



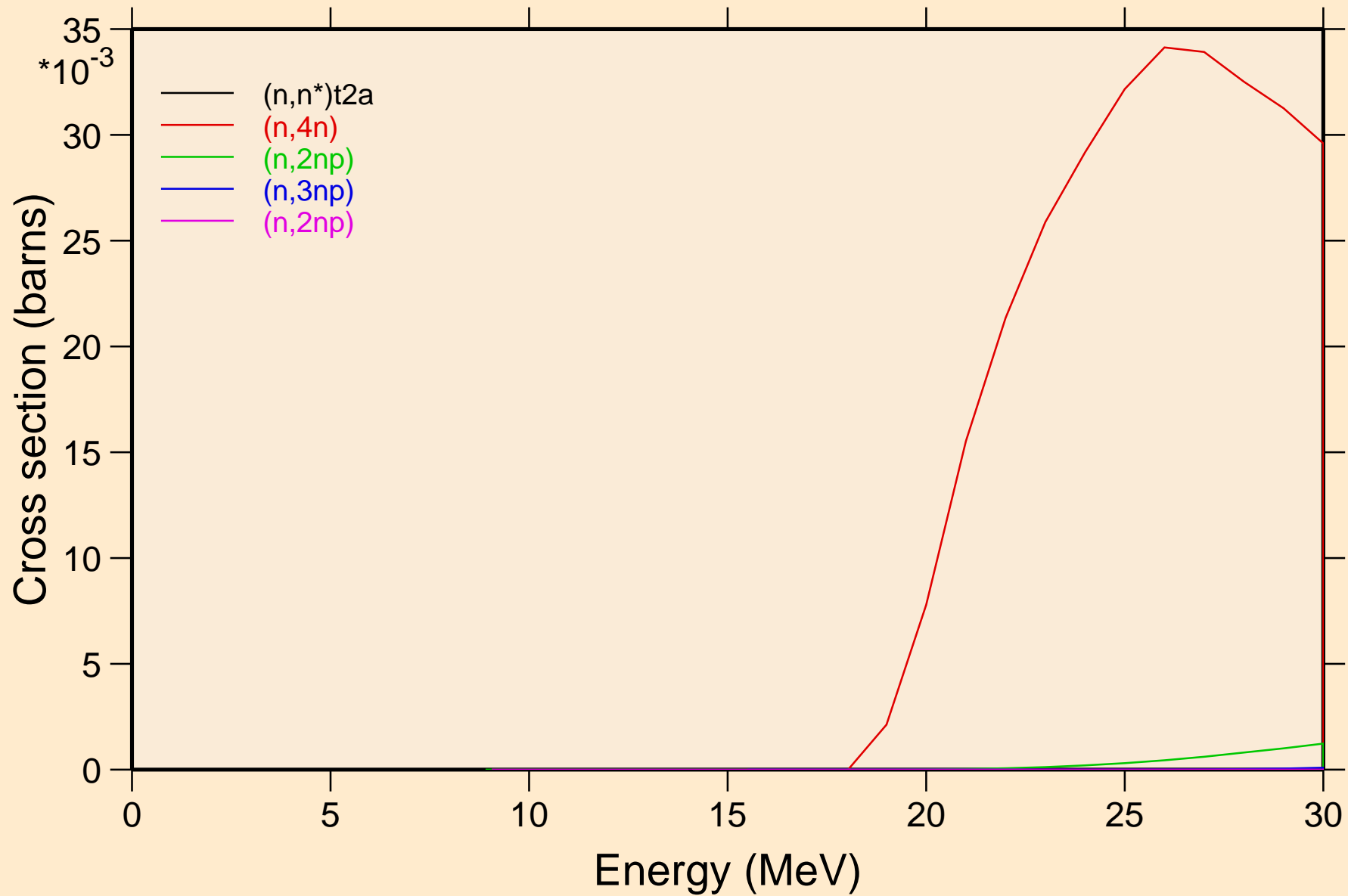
# LR262 NRG TENDL-2015, AKONING

## Threshold reactions



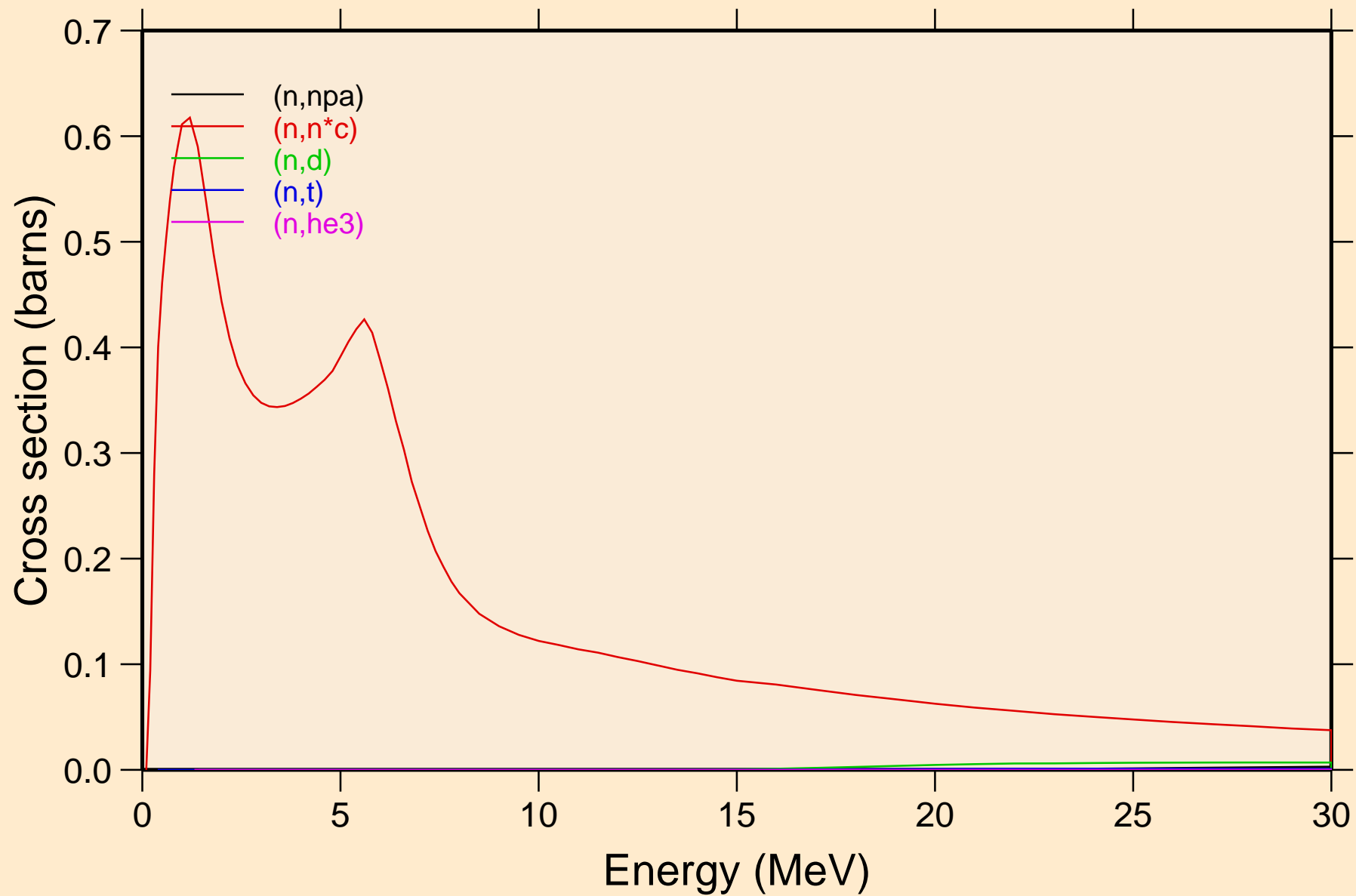
# LR262 NRG TENDL-2015, AKONING

## Threshold reactions



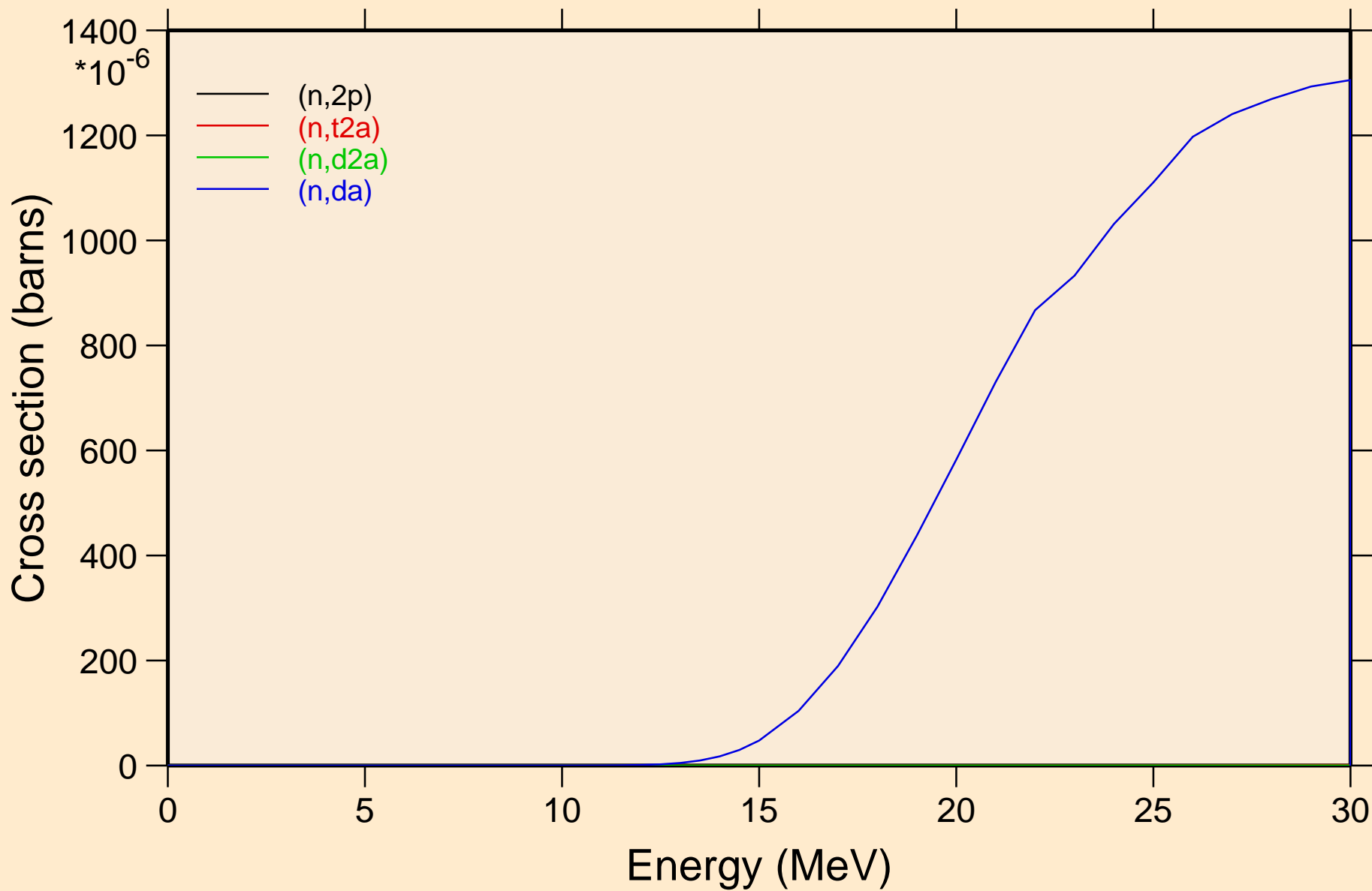
# LR262 NRG TENDL-2015, AKONING

## Threshold reactions

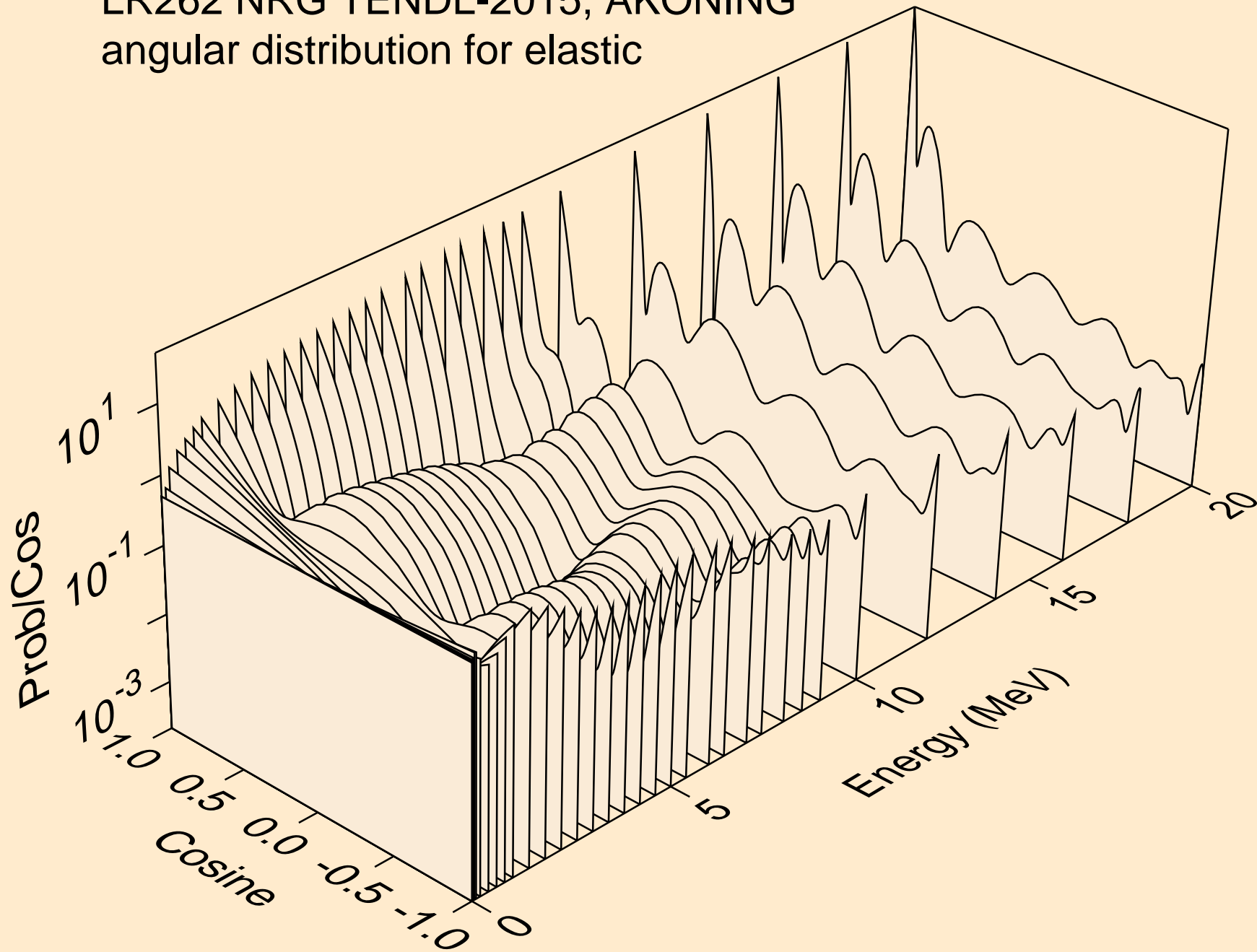


# LR262 NRG TENDL-2015, AKONING

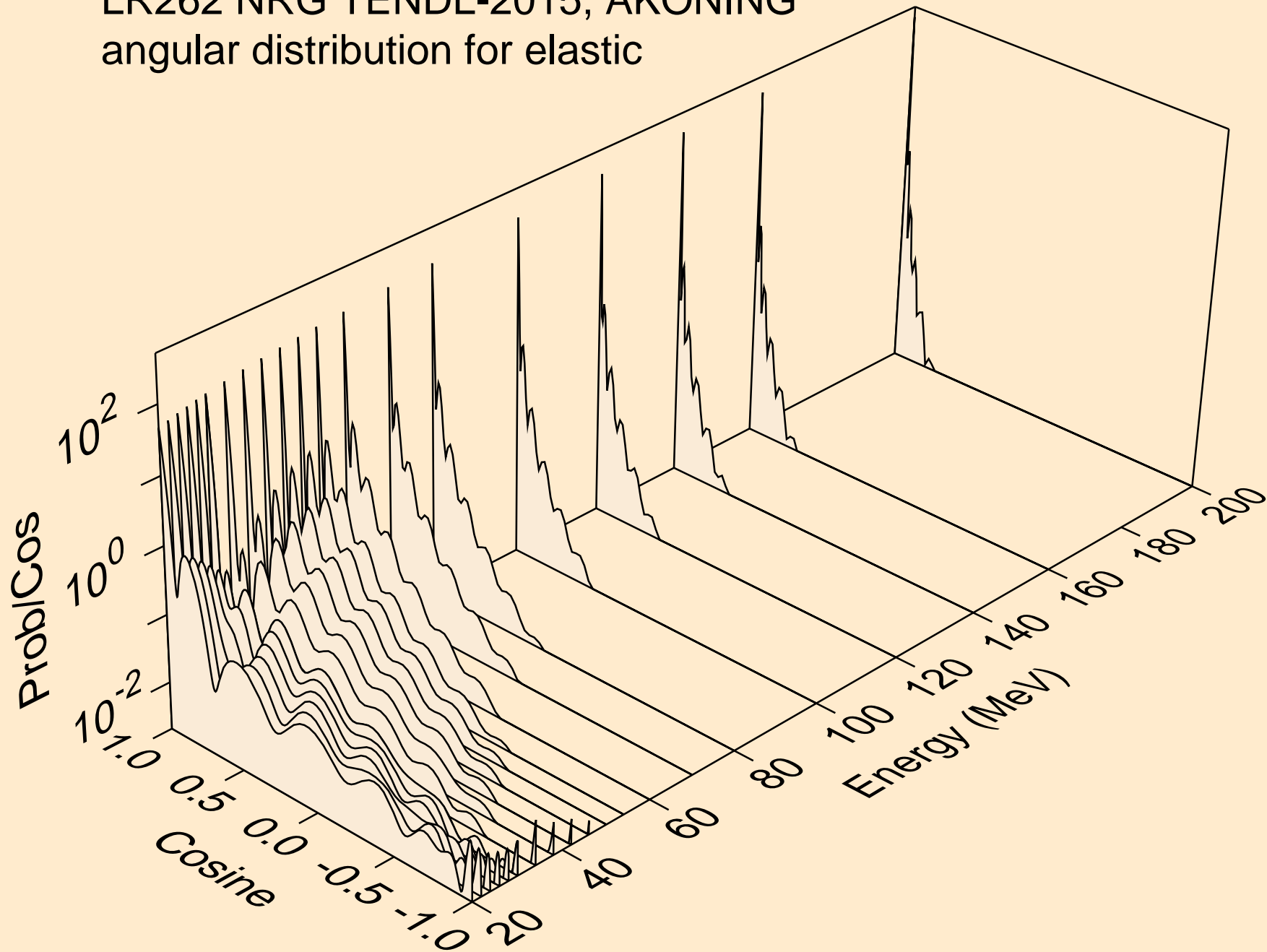
## Threshold reactions



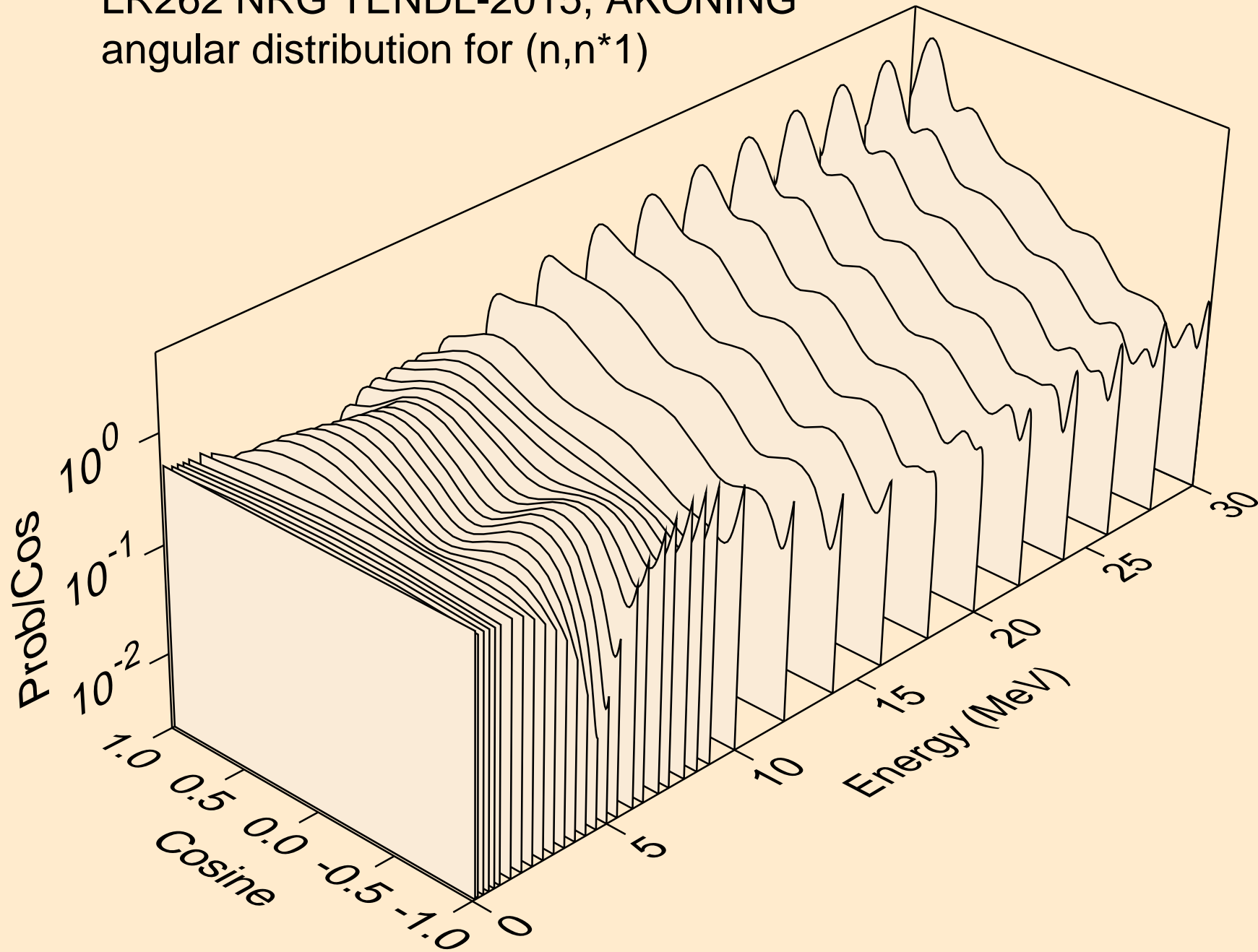
LR262 NRG TENDL-2015, AKONING  
angular distribution for elastic



LR262 NRG TENDL-2015, AKONING  
angular distribution for elastic



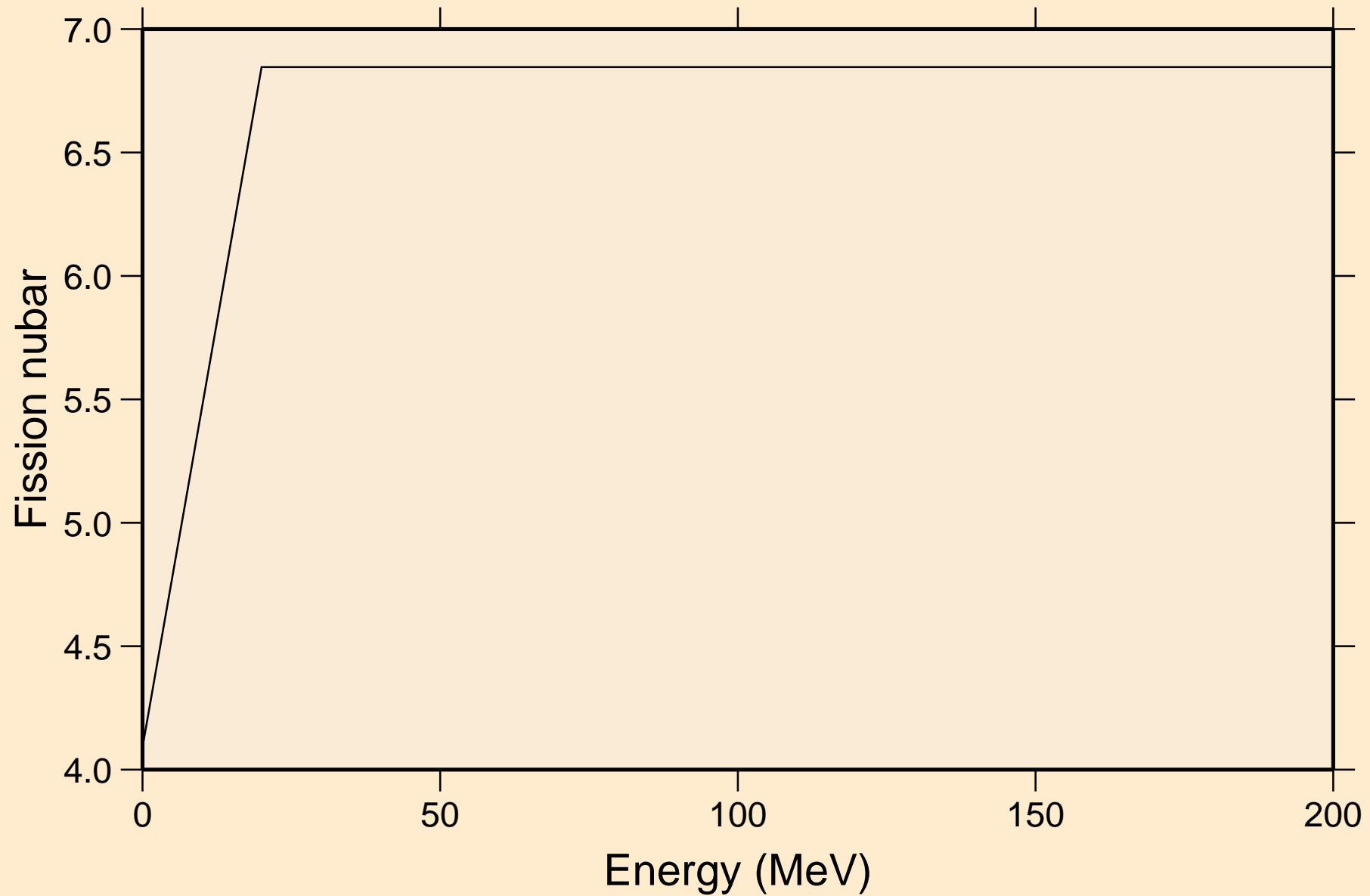
LR262 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*1)



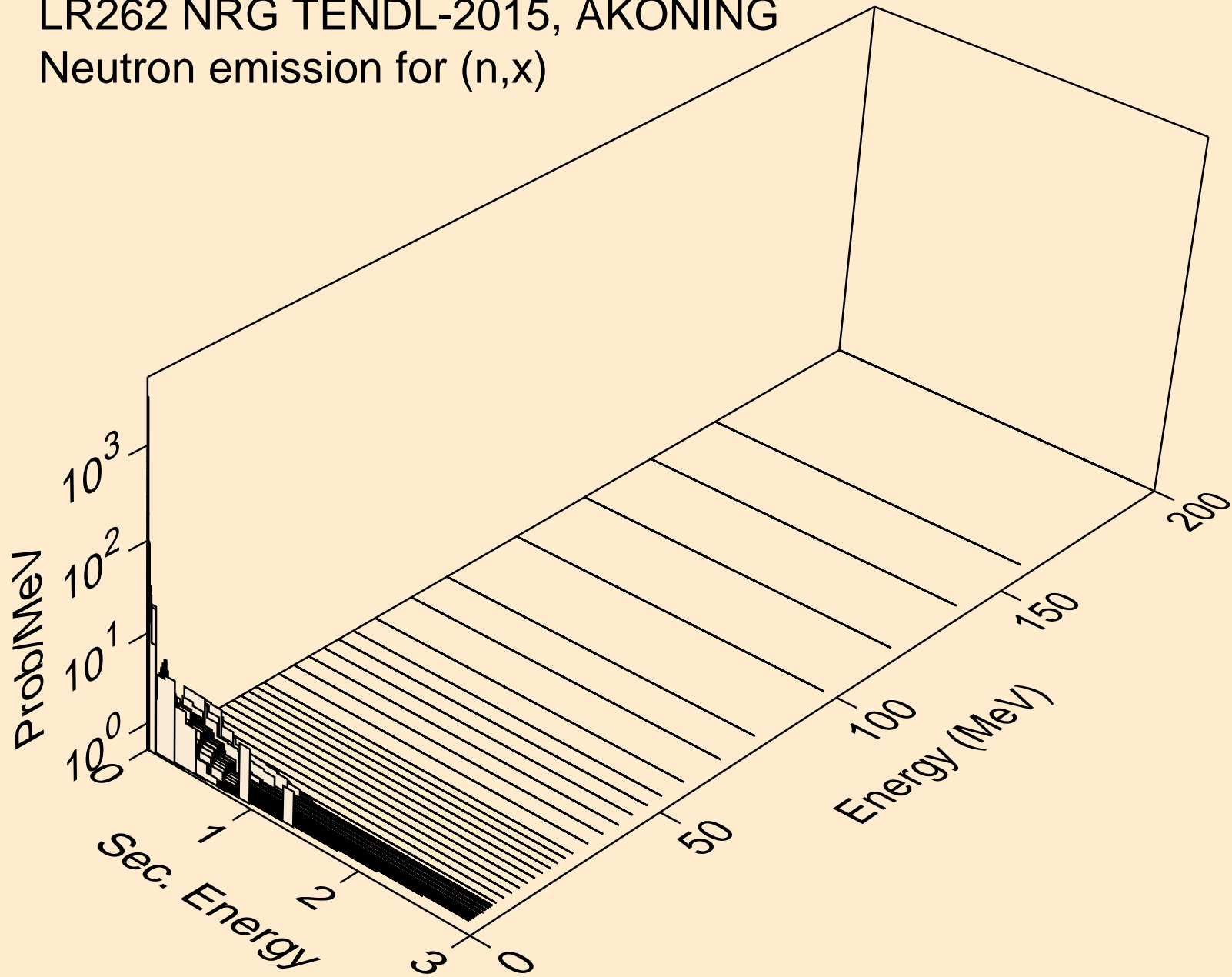


# LR262 NRG TENDL-2015, AKONING

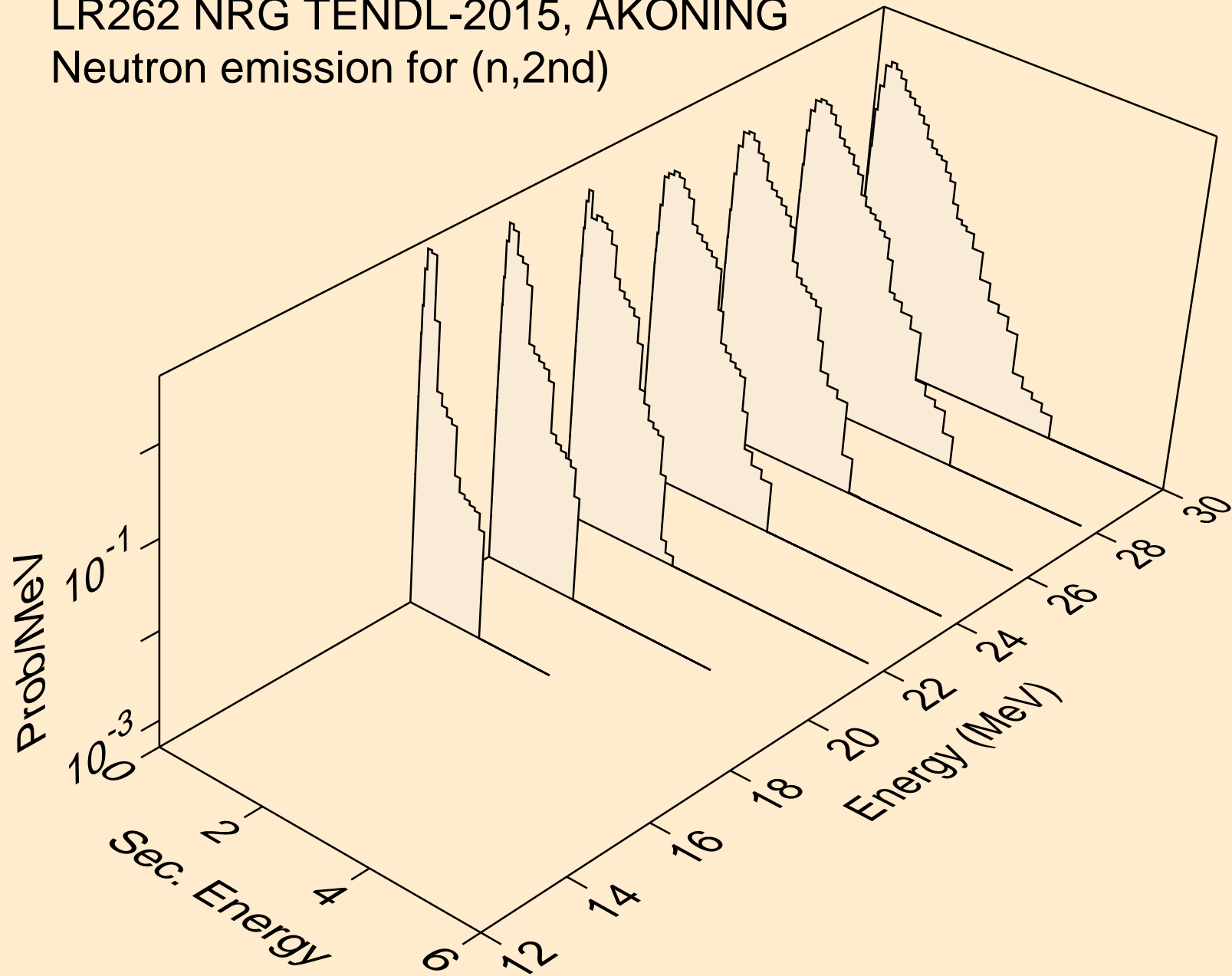
Total fission nubar



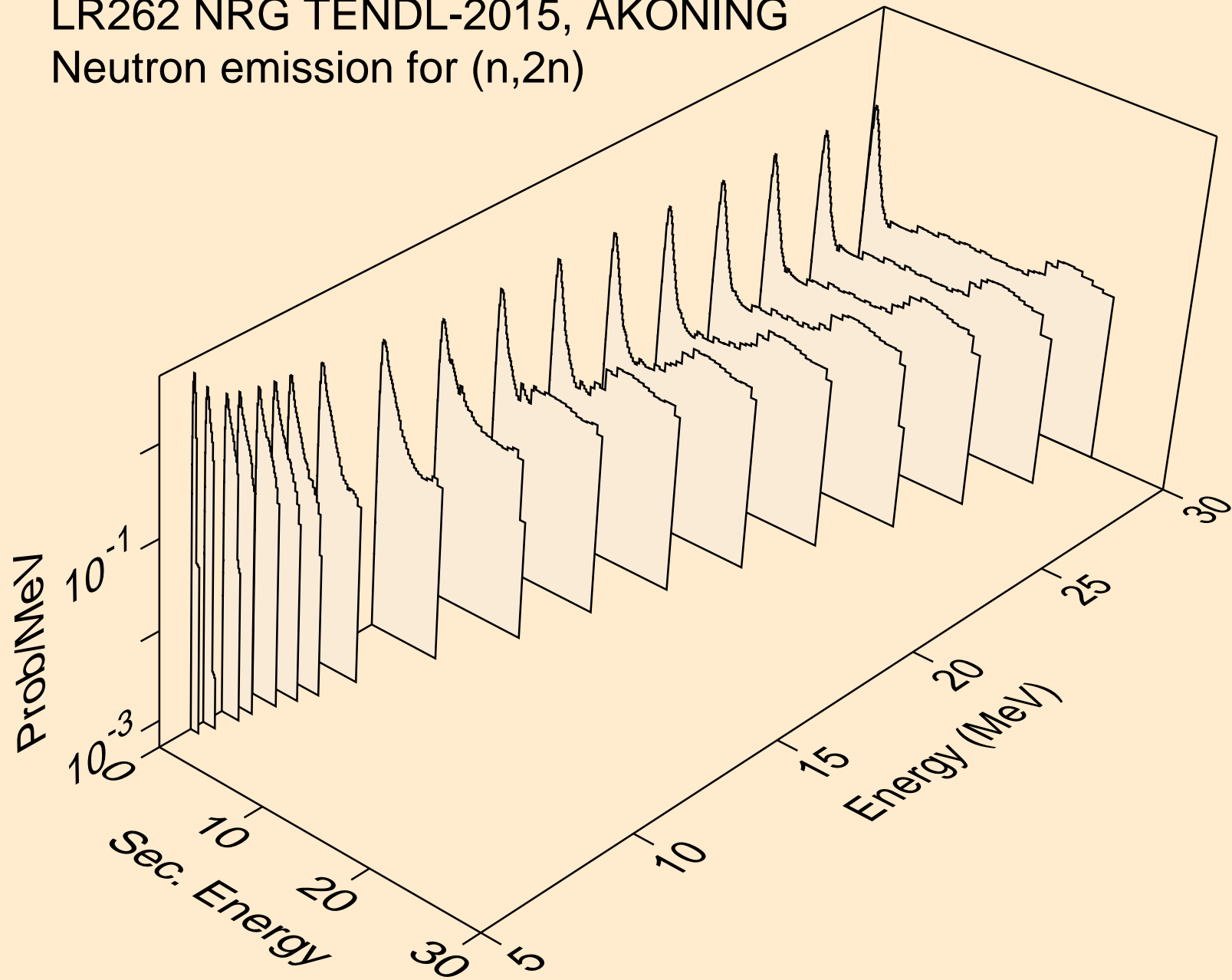
LR262 NRG TENDL-2015, AKONING  
Neutron emission for (n,x)



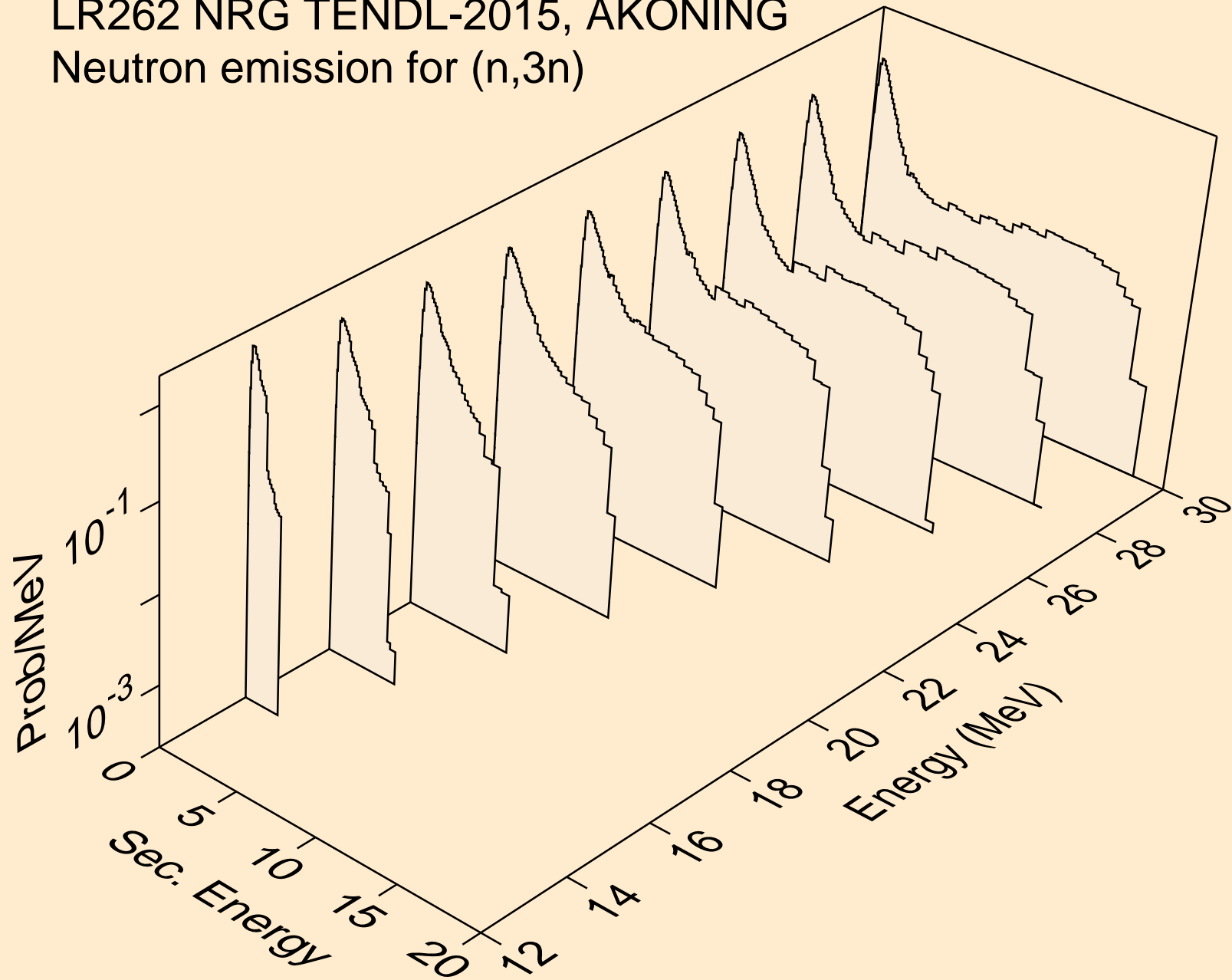
LR262 NRG TENDL-2015, AKONING  
Neutron emission for (n,2nd)



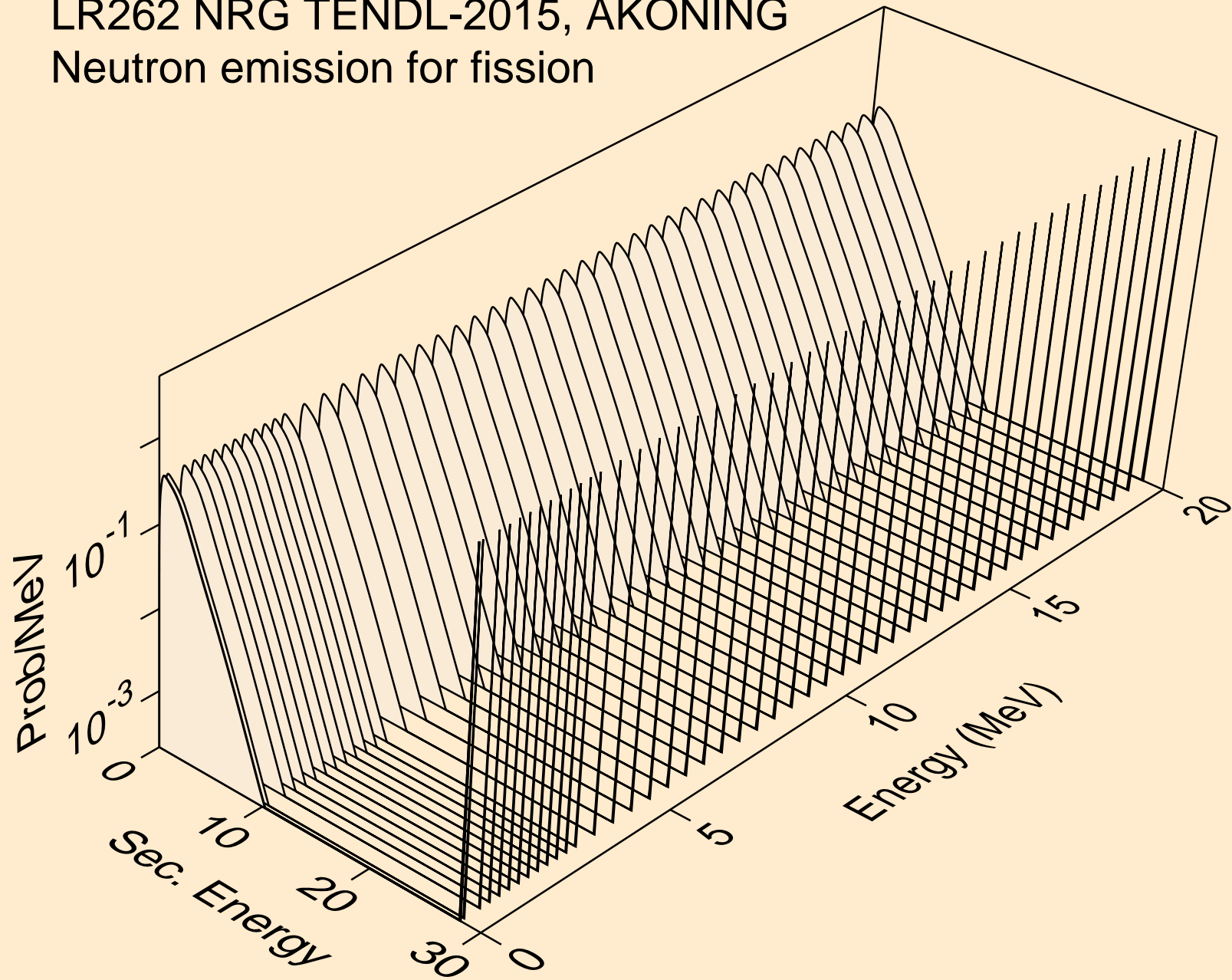
LR262 NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)



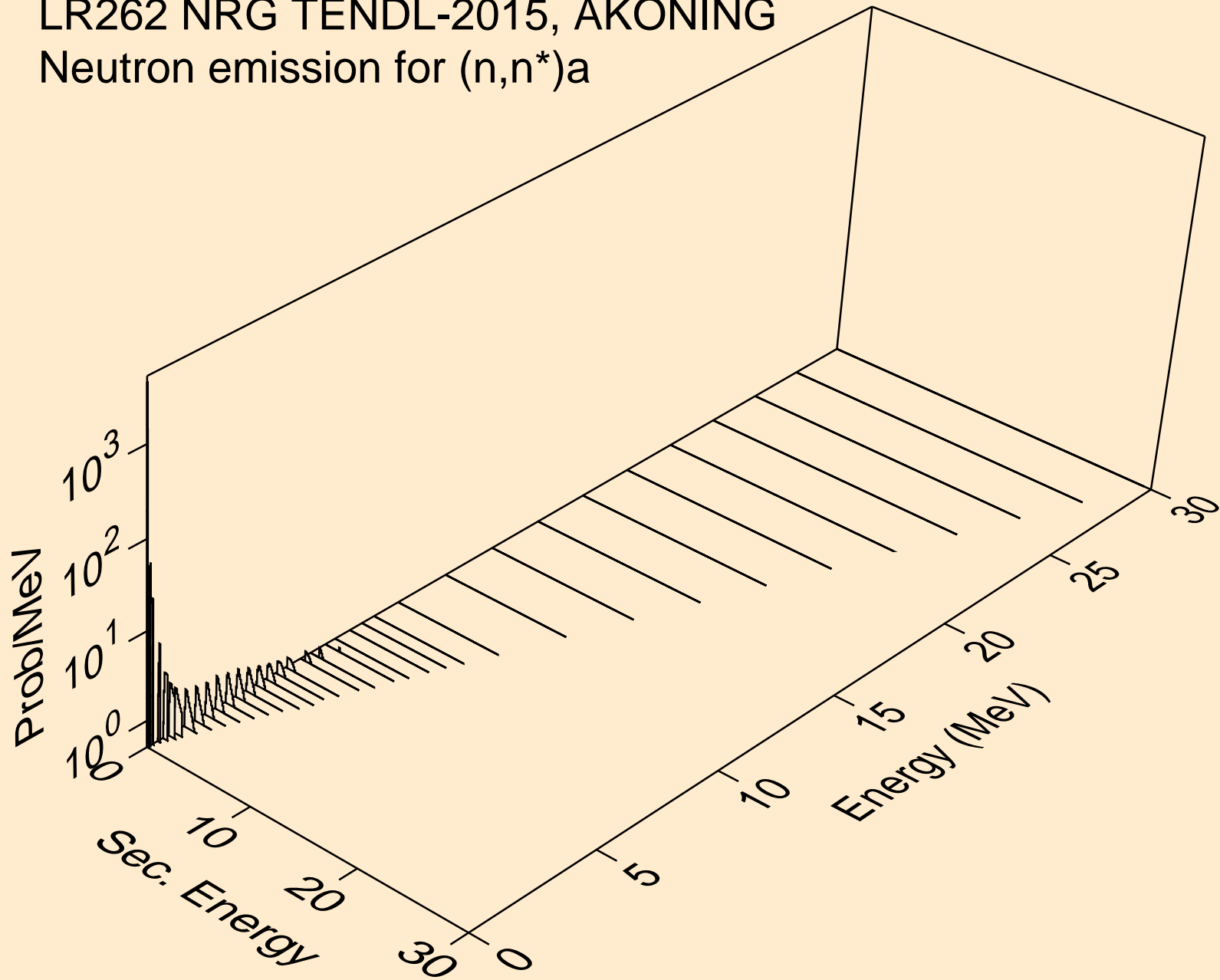
LR262 NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)



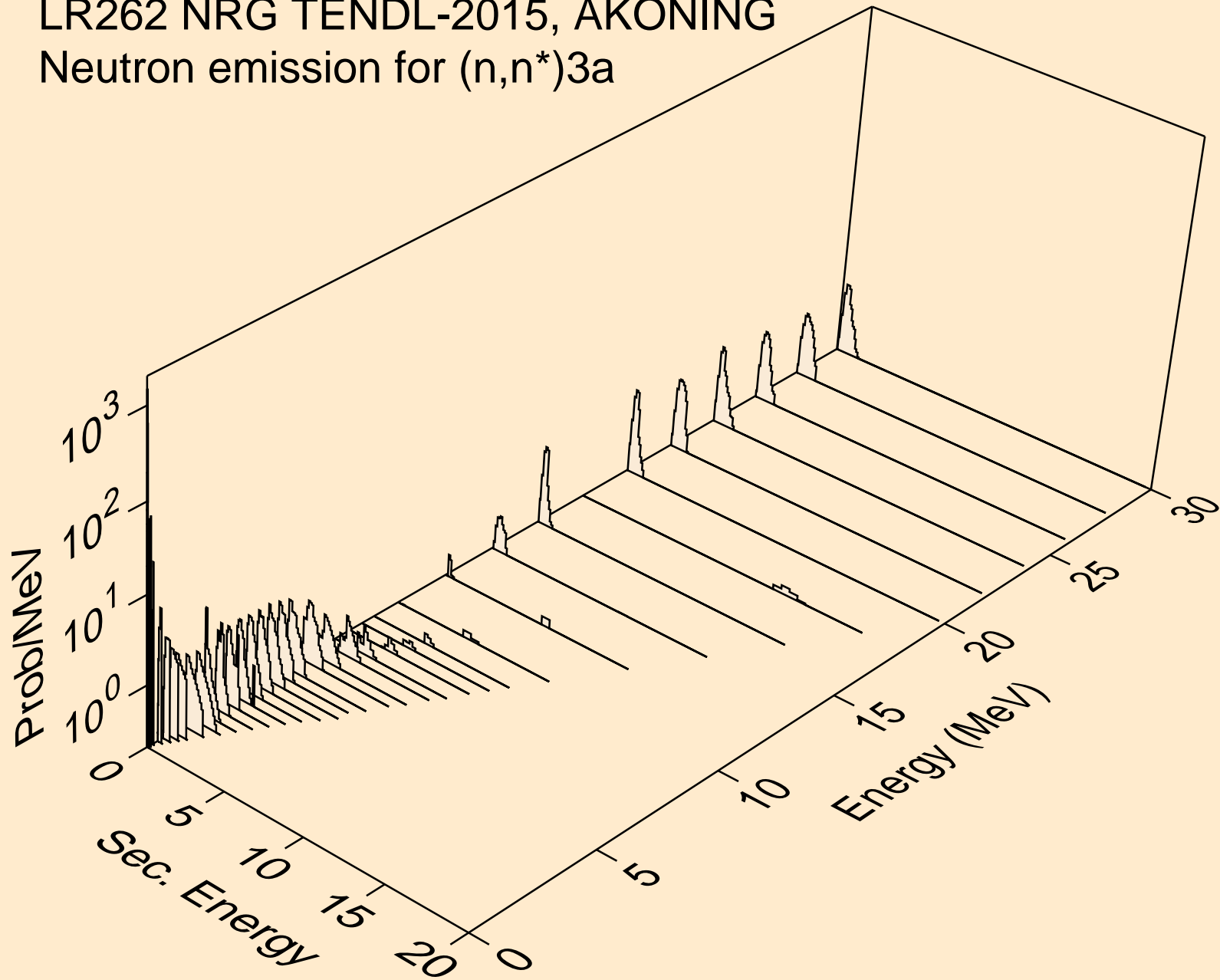
LR262 NRG TENDL-2015, AKONING  
Neutron emission for fission



LR262 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)a

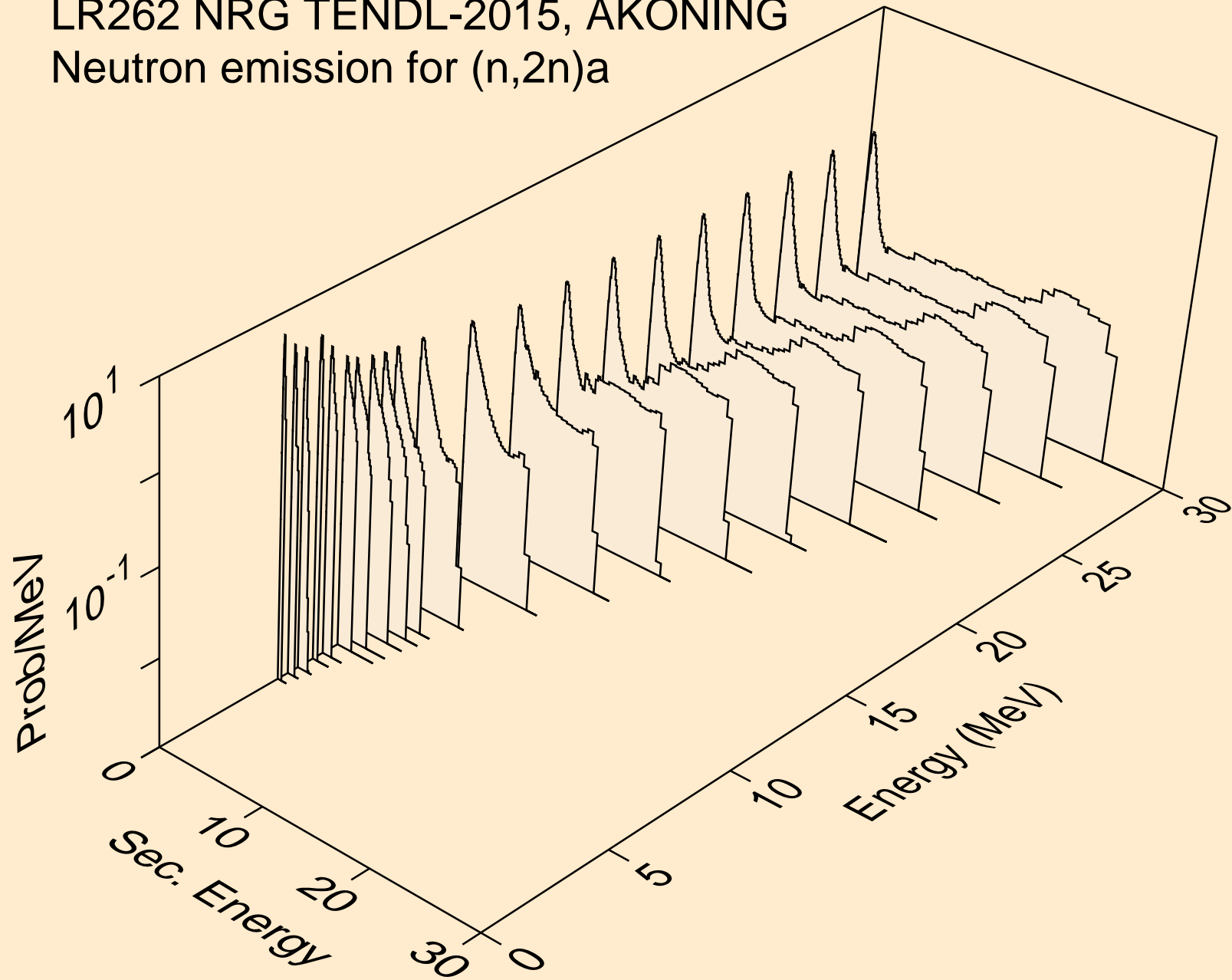


LR262 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)3a

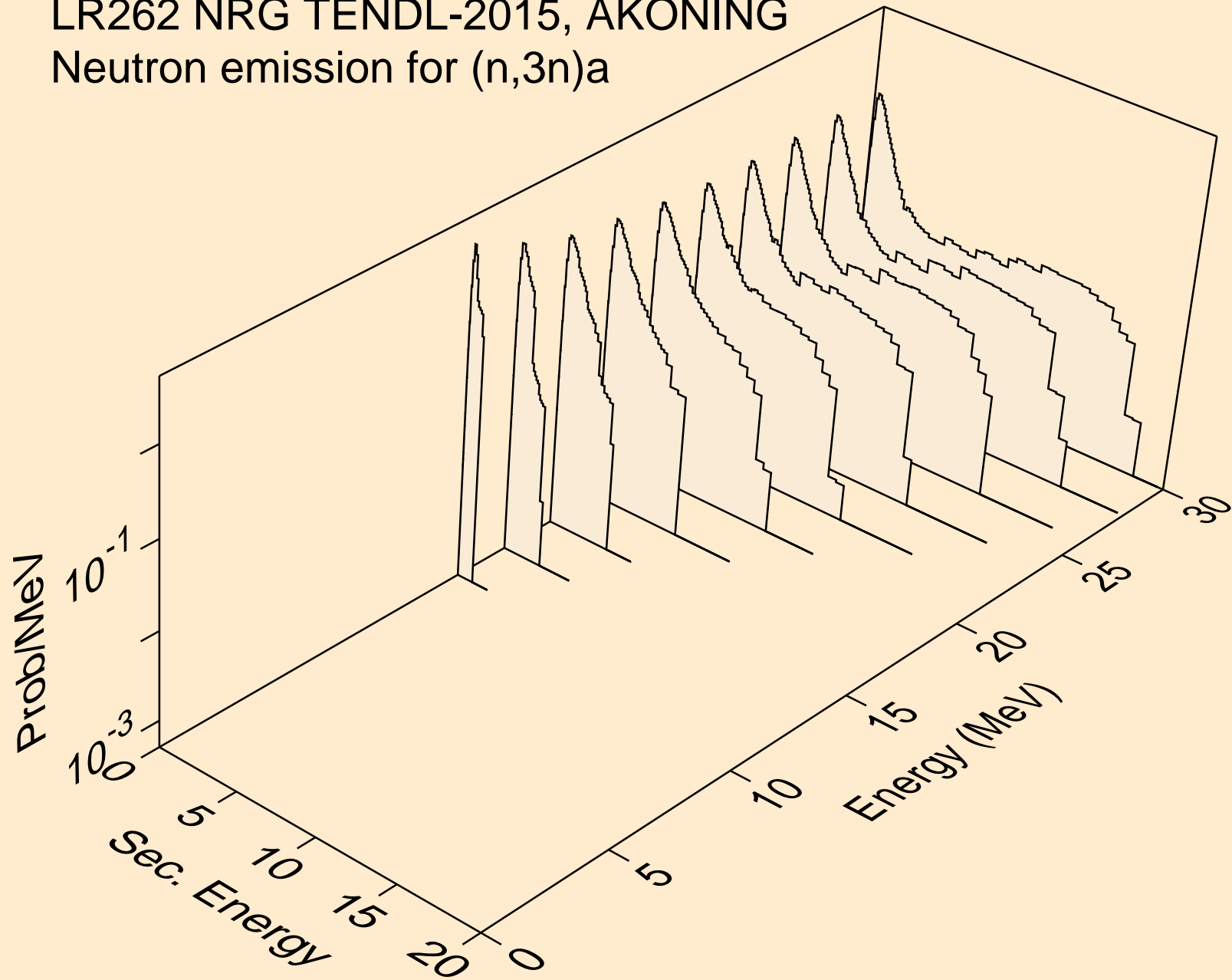




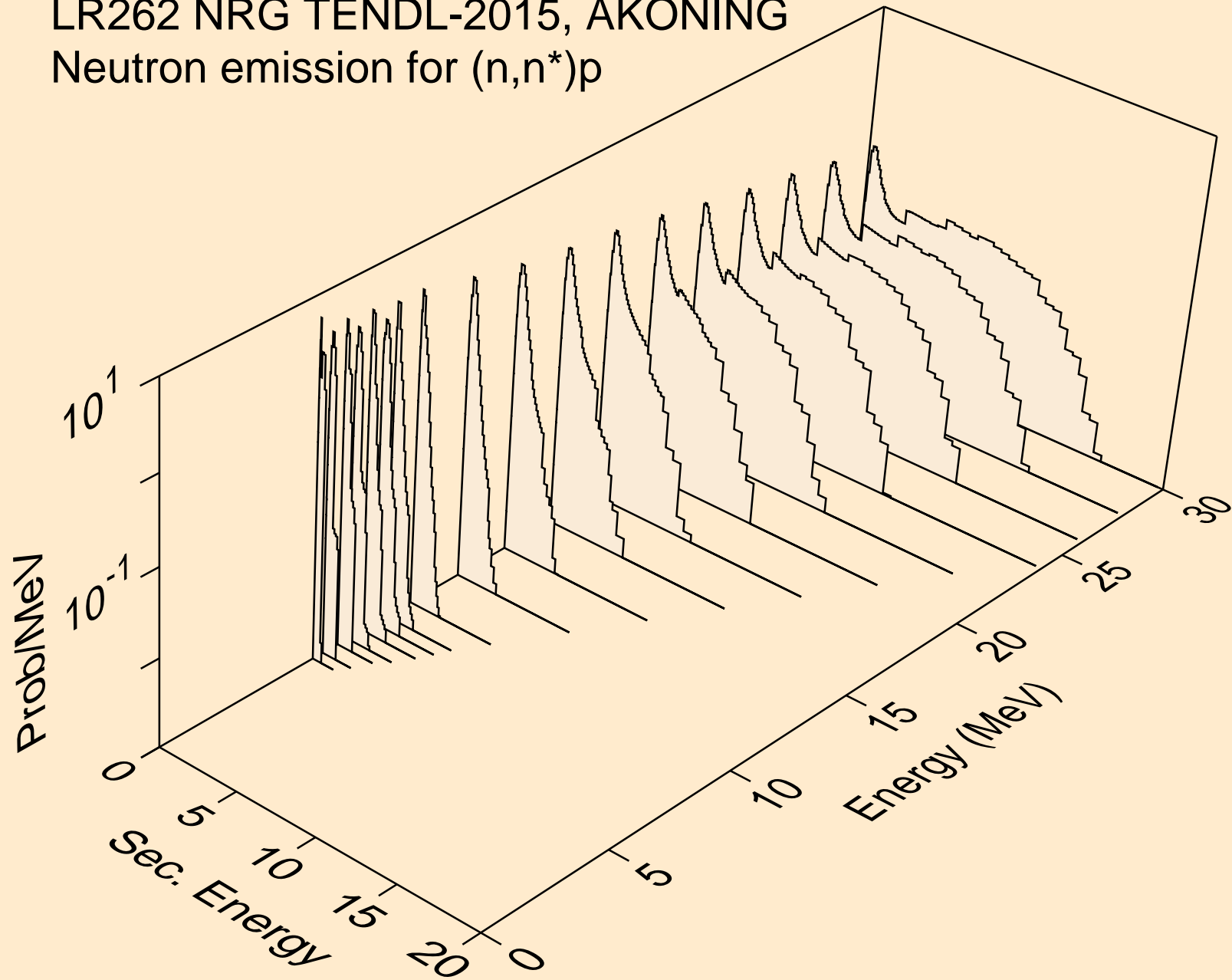
LR262 NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)a



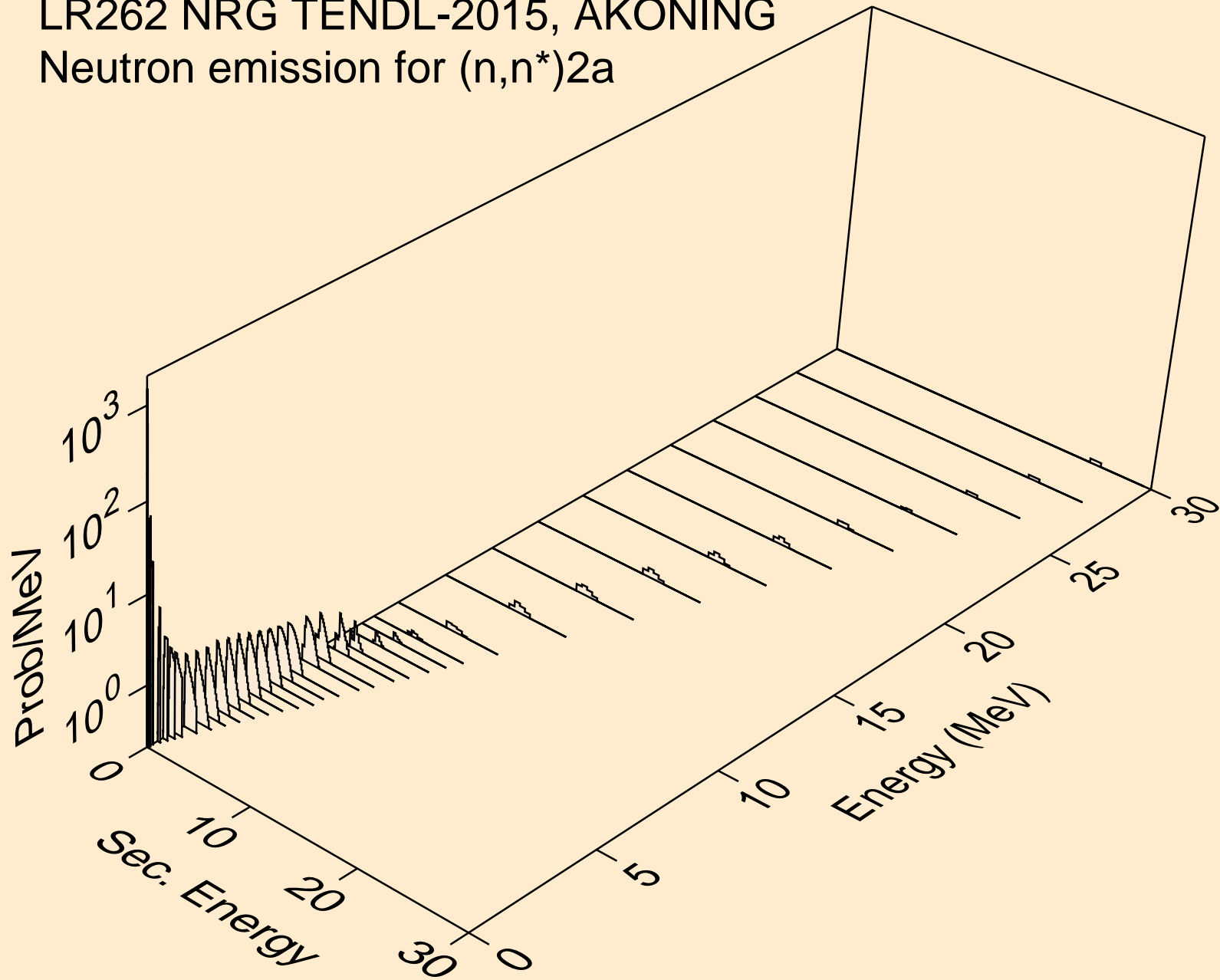
LR262 NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)a



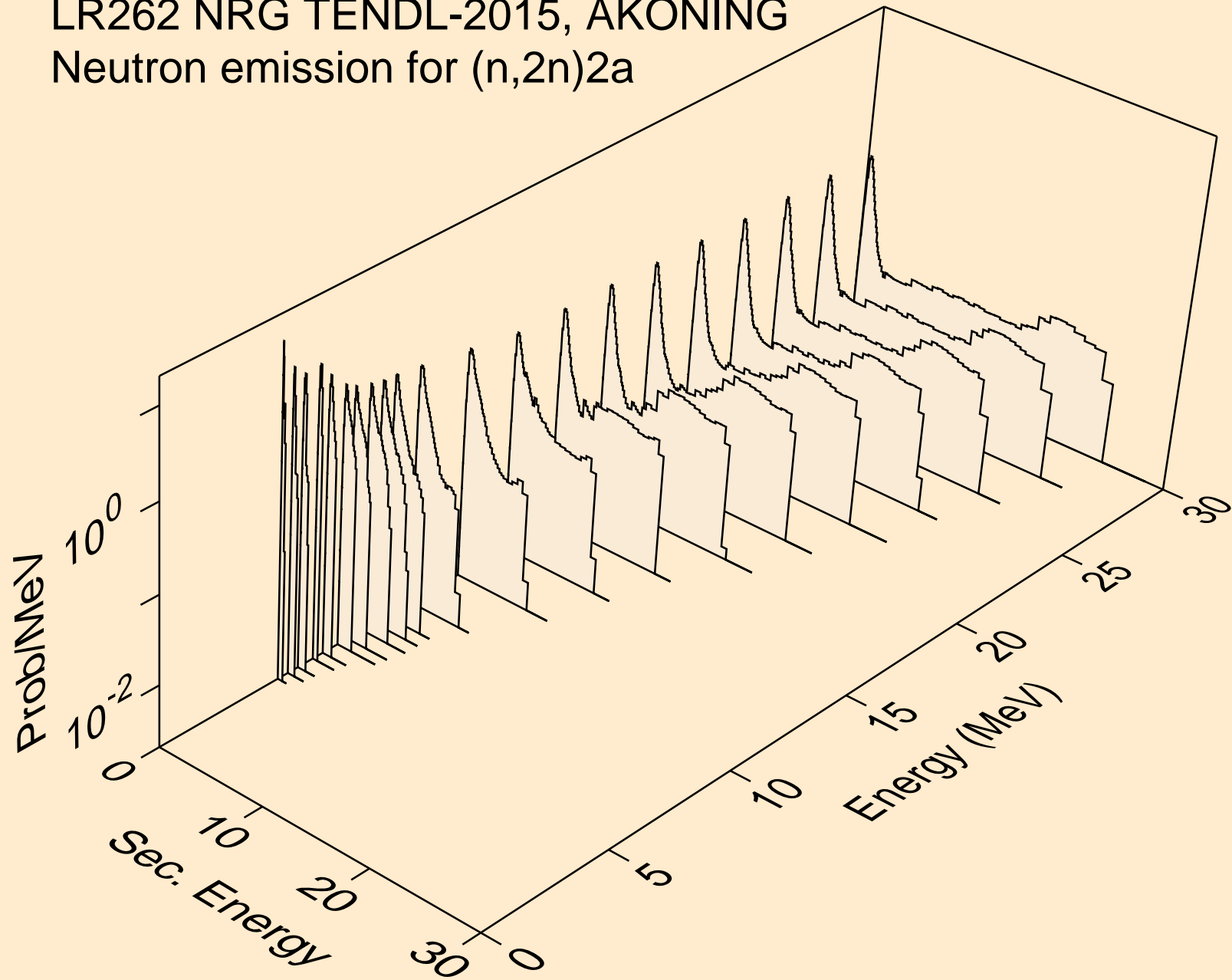
LR262 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)p



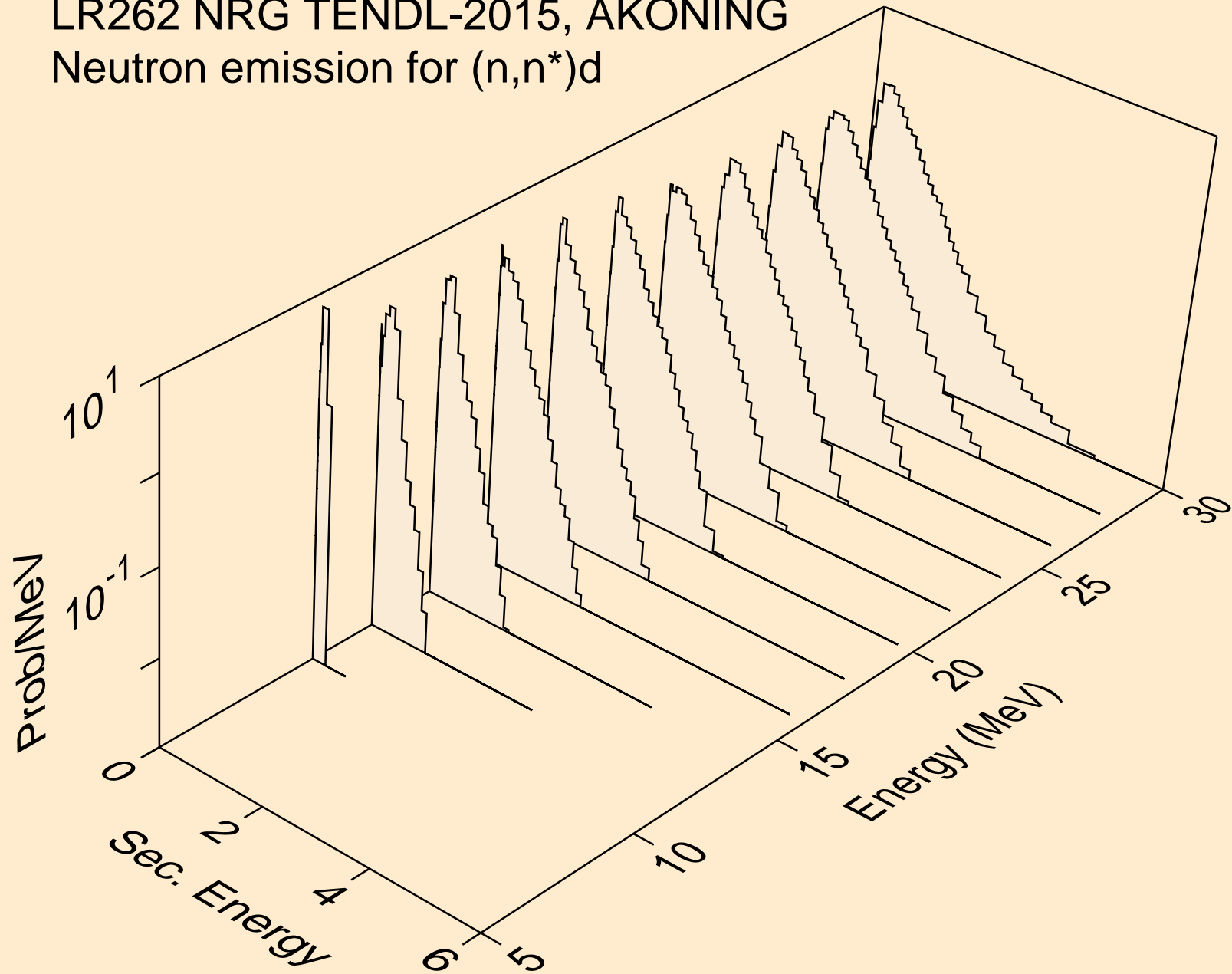
LR262 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)2a



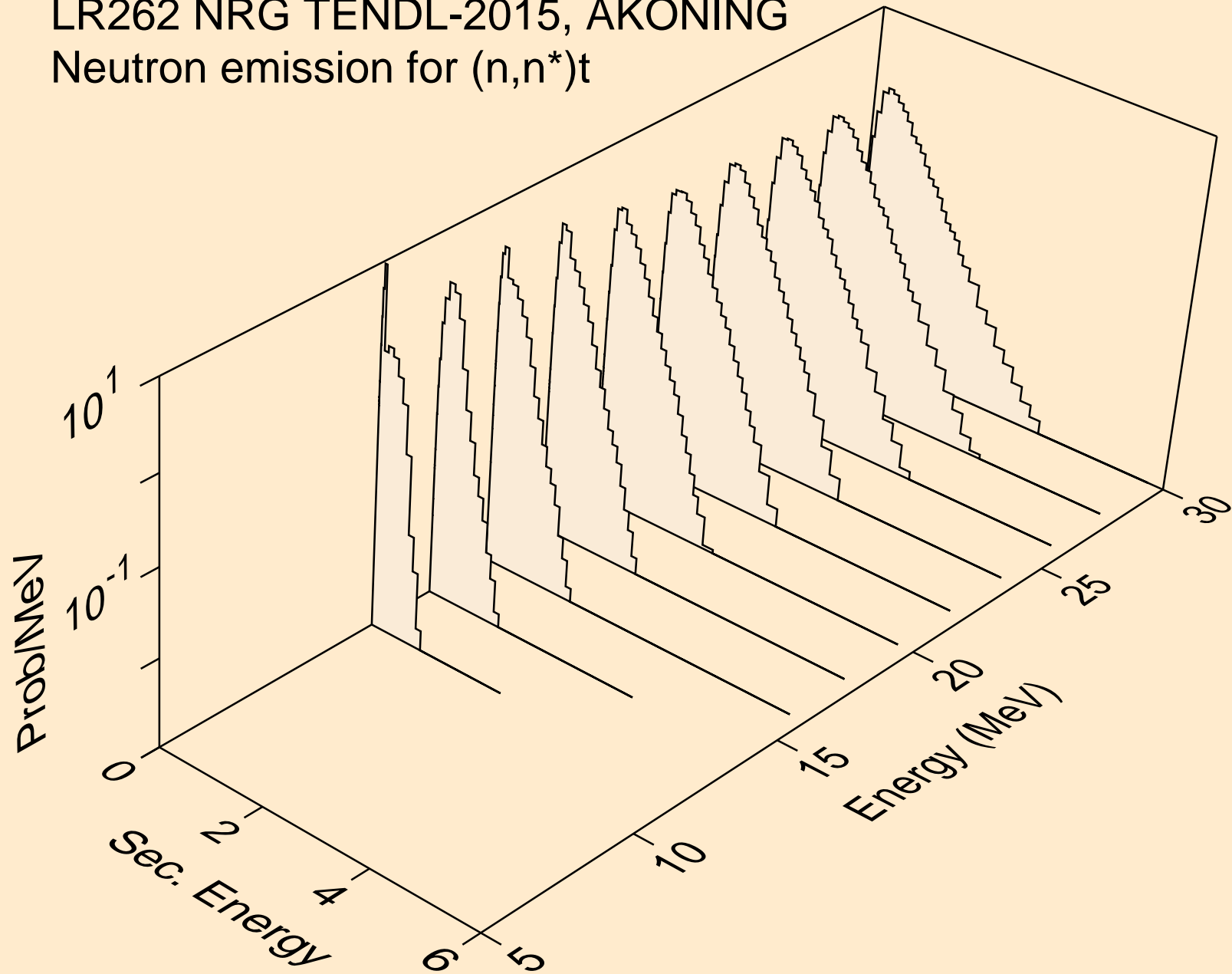
LR262 NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)2a



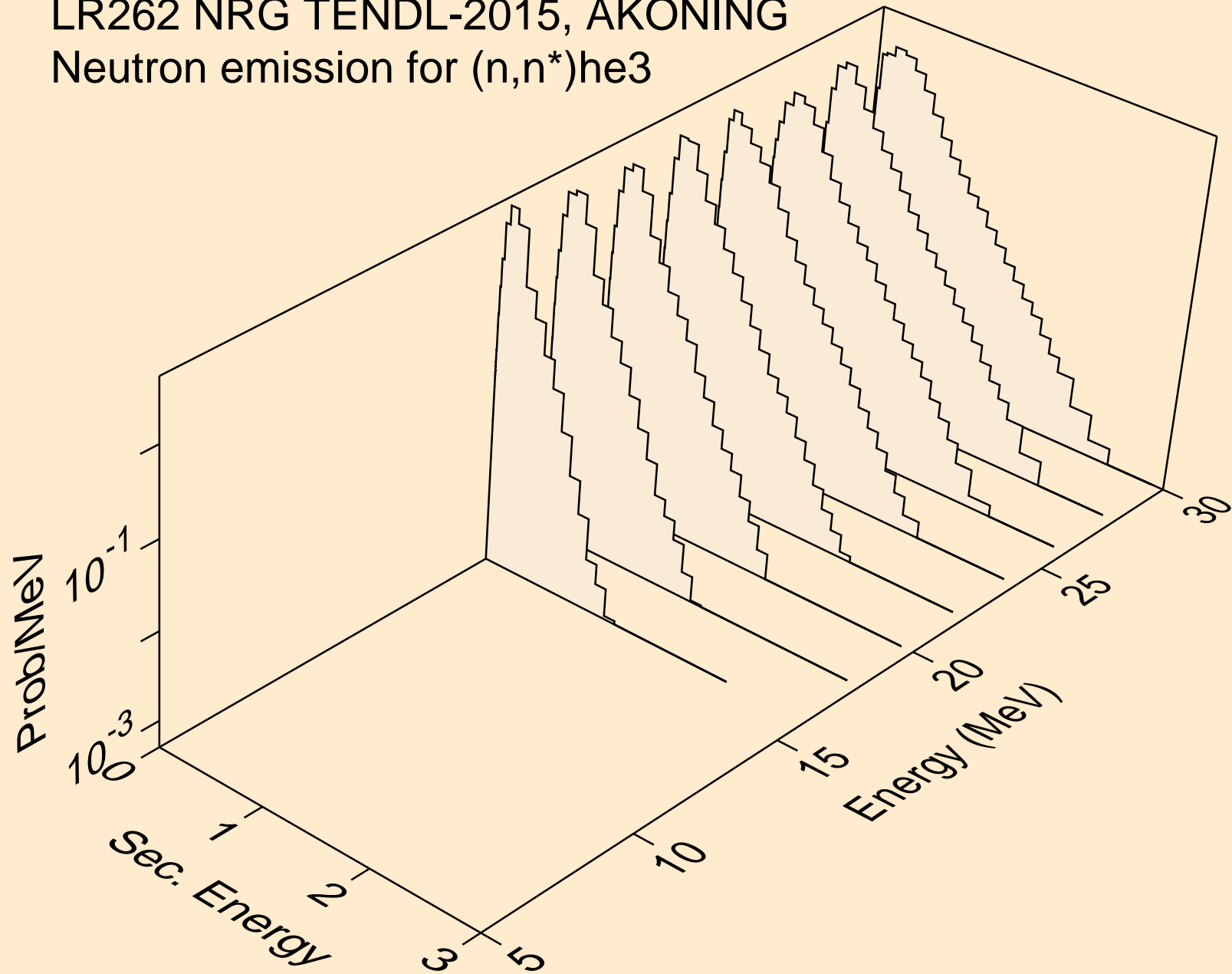
LR262 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)d



LR262 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)t

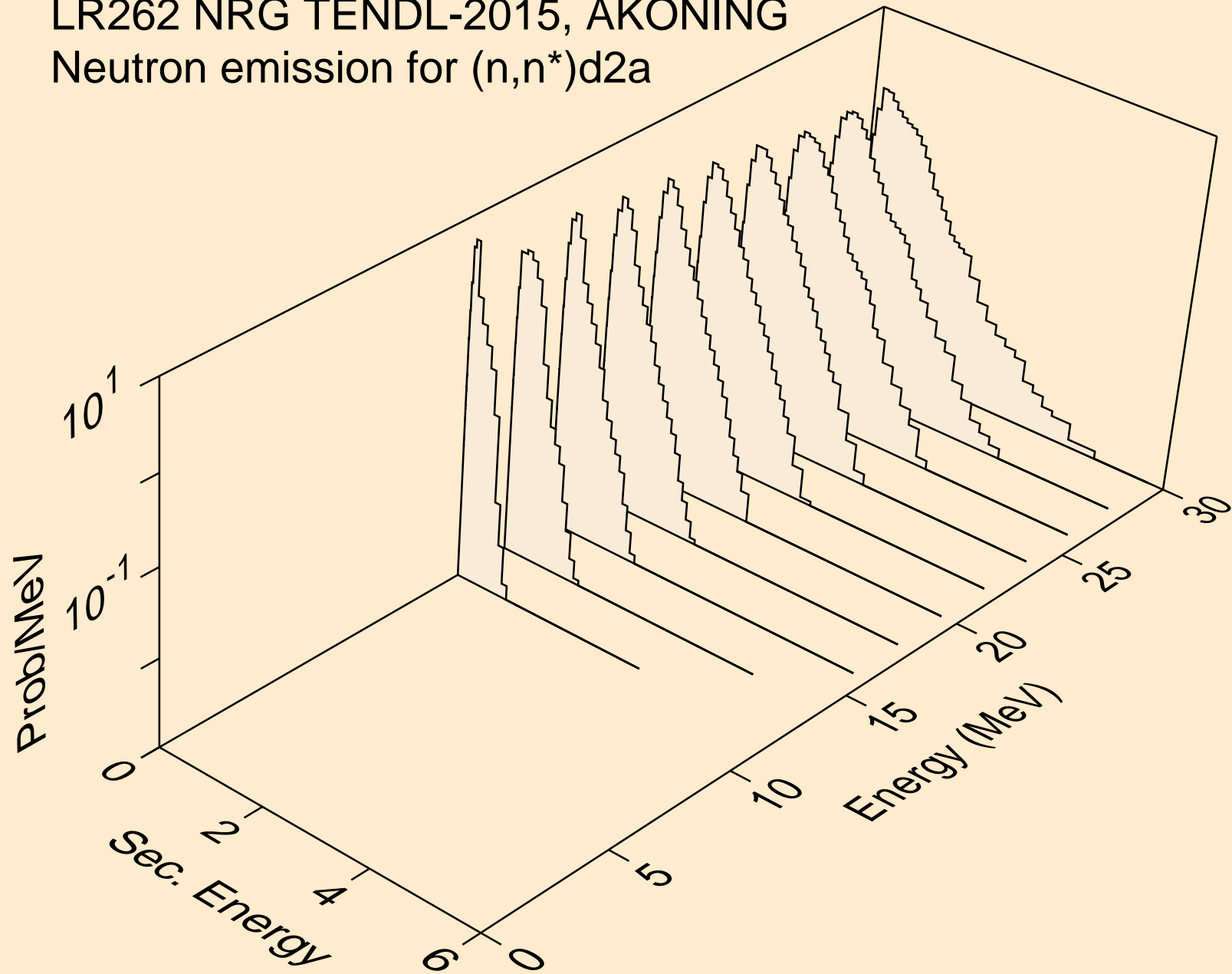


LR262 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)he3

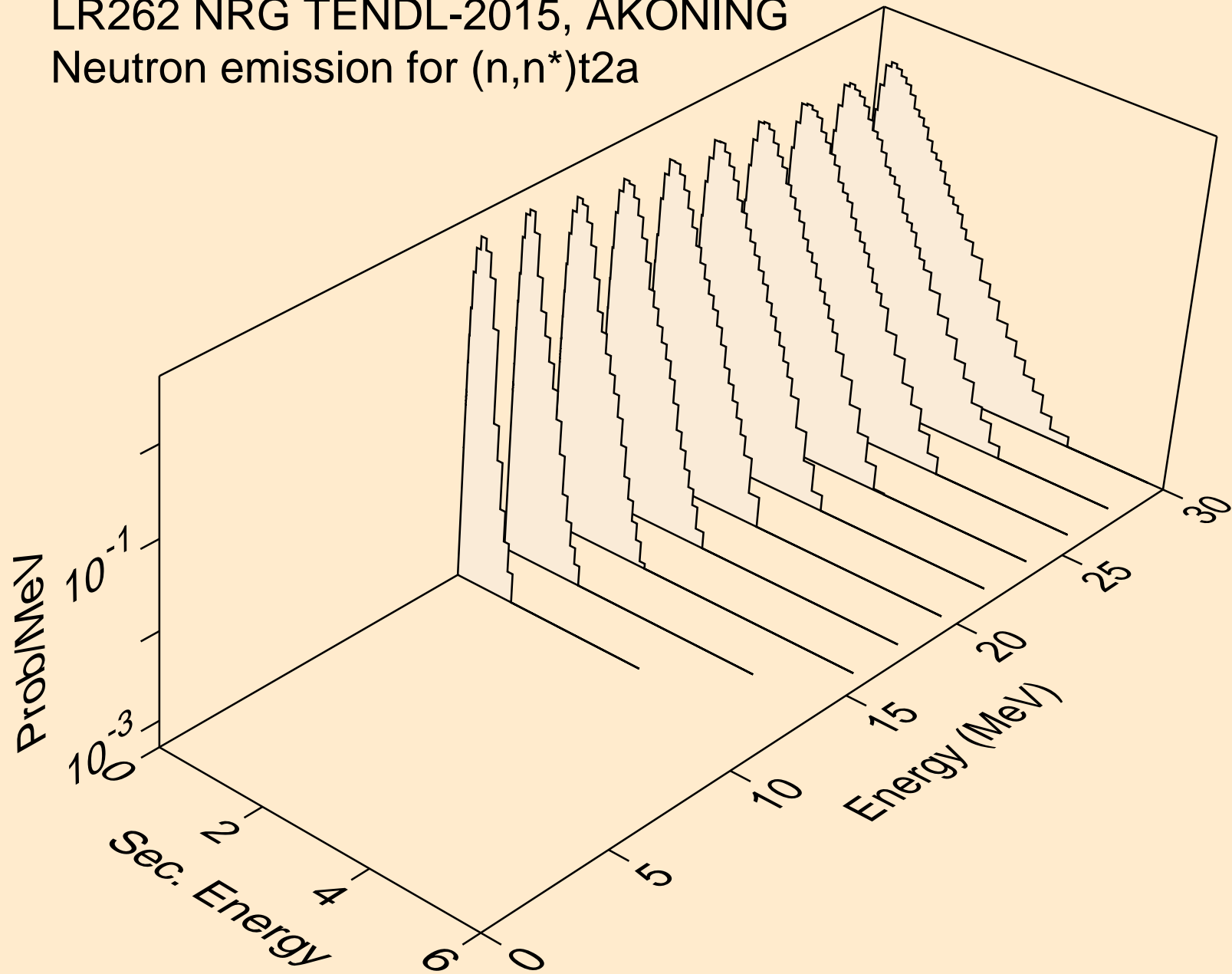




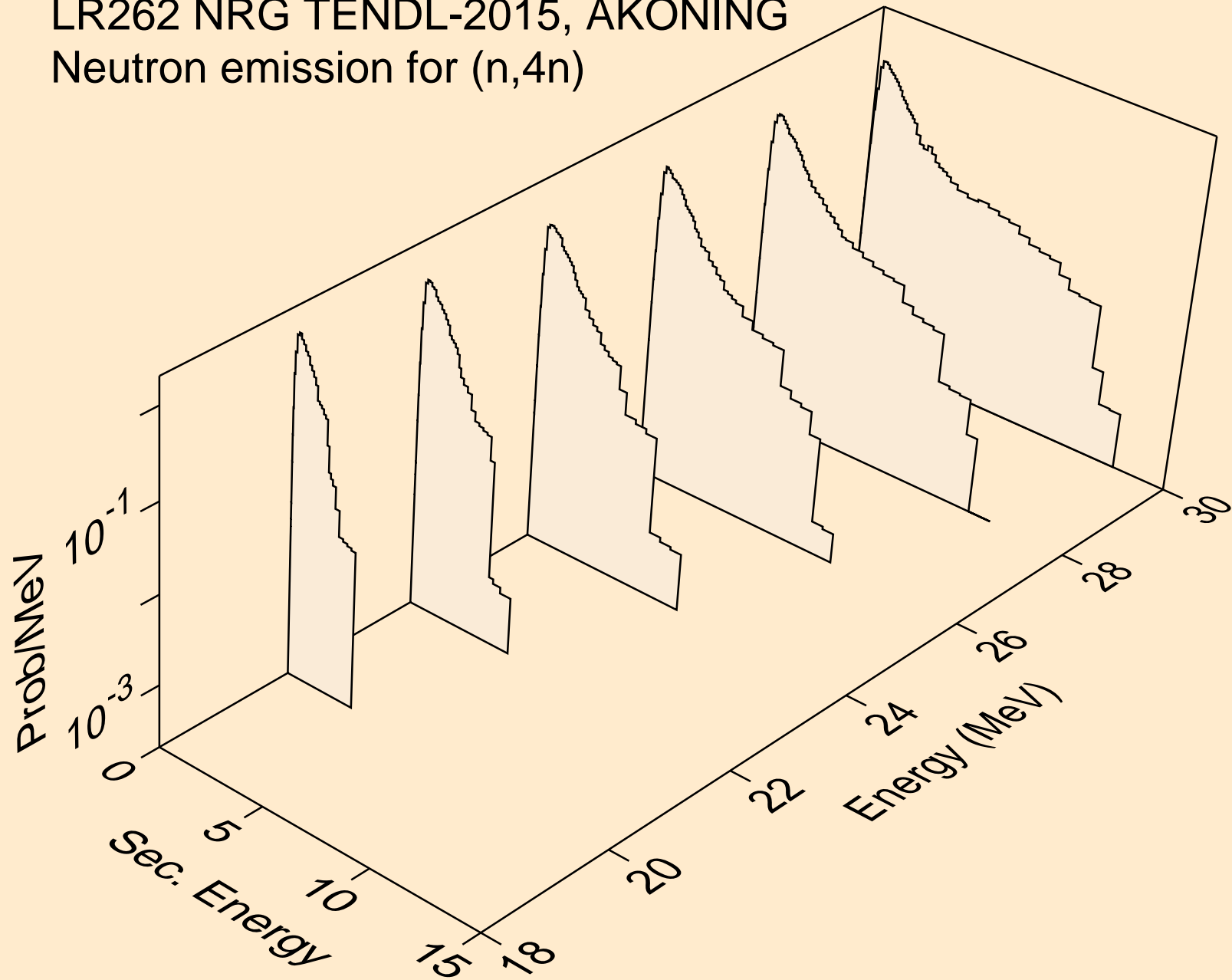
LR262 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)d2a



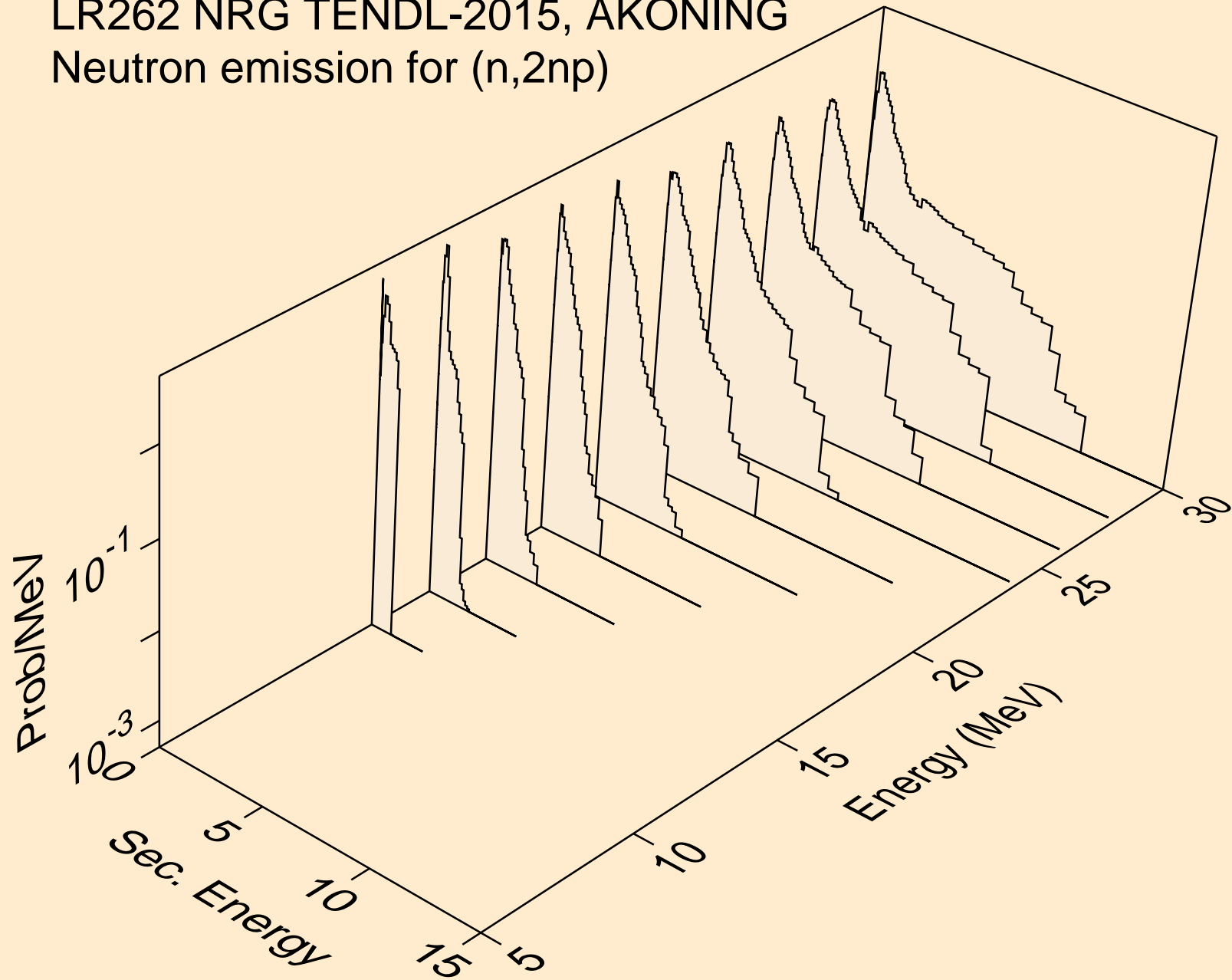
LR262 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)t2a



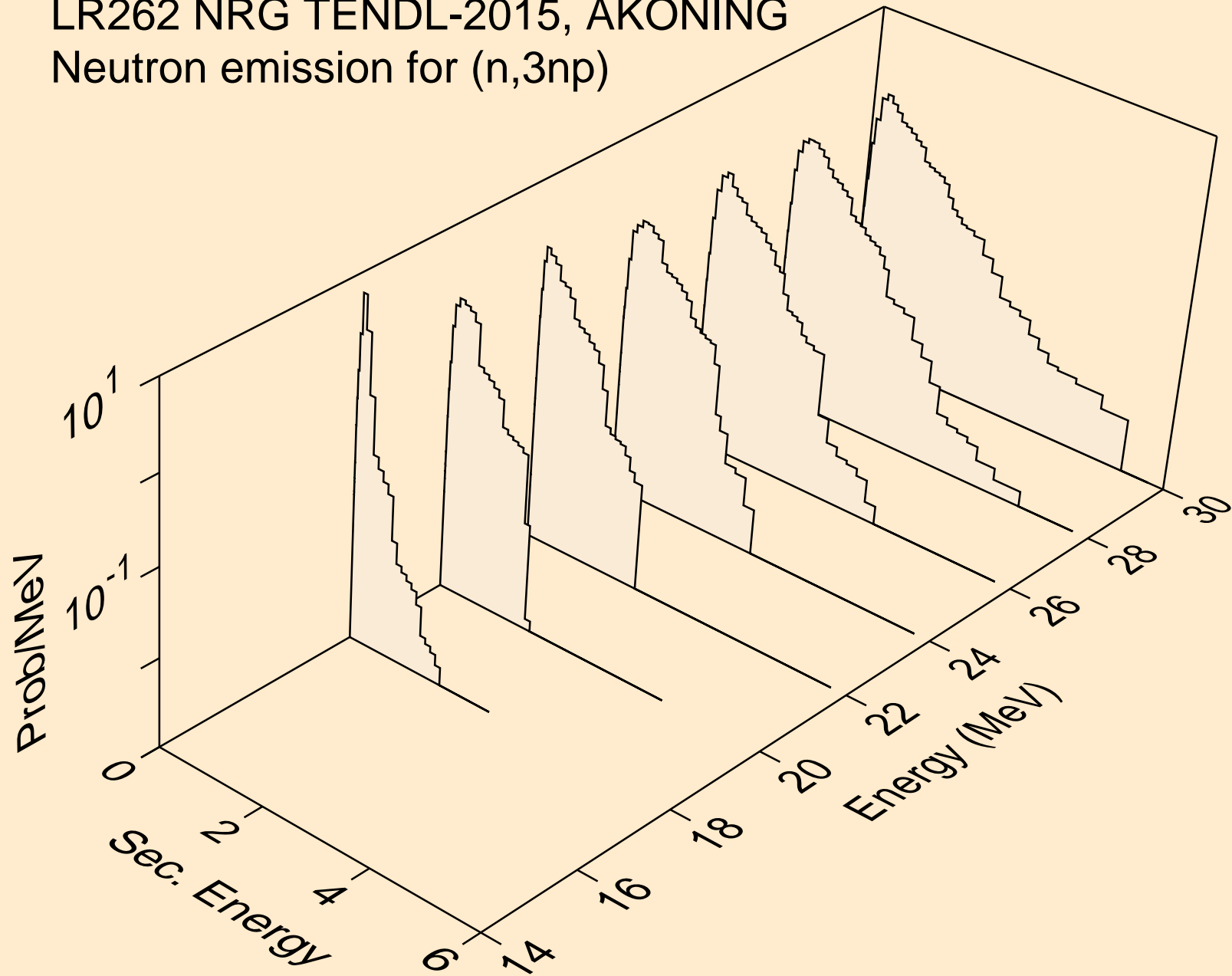
LR262 NRG TENDL-2015, AKONING  
Neutron emission for (n,4n)



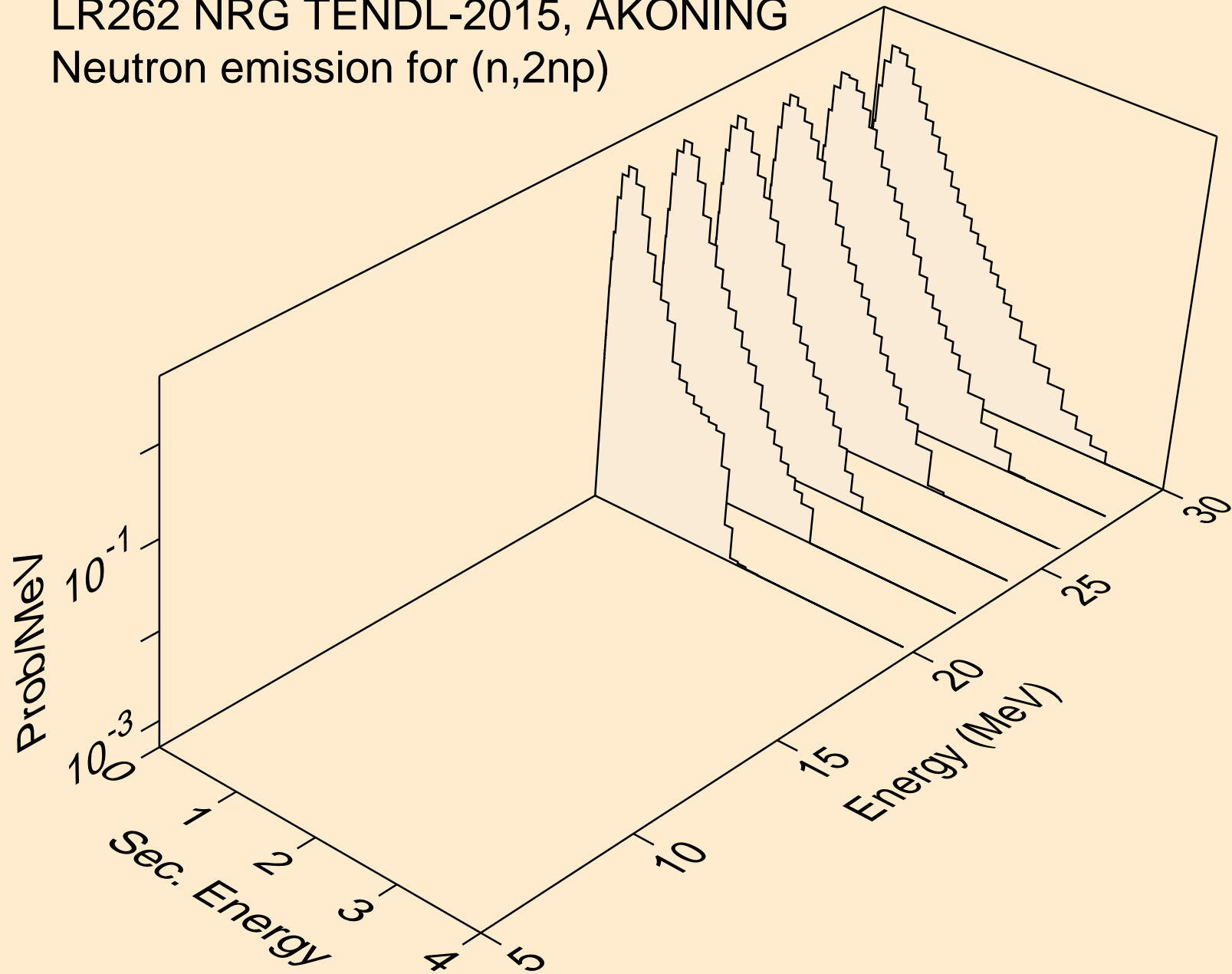
LR262 NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)



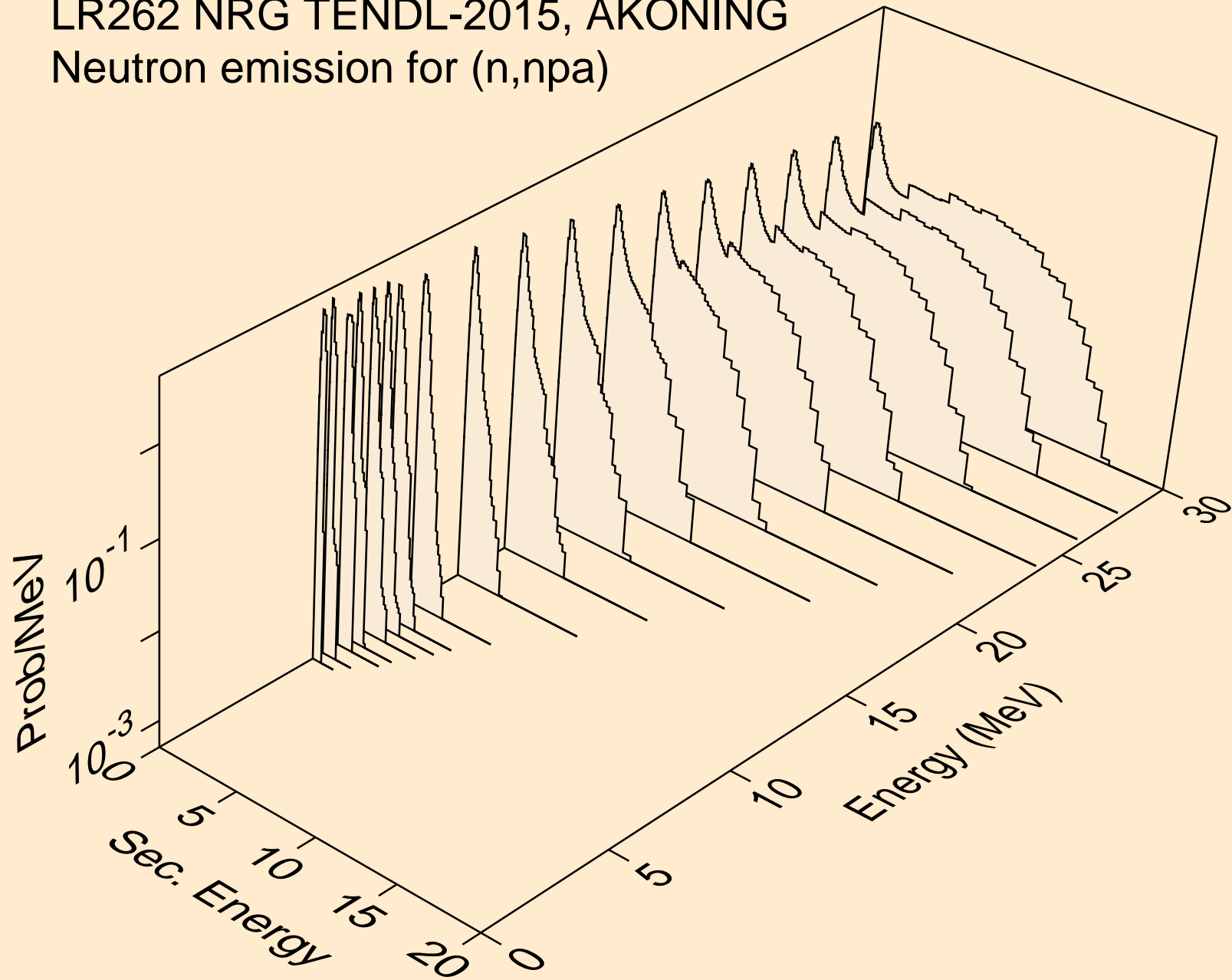
LR262 NRG TENDL-2015, AKONING  
Neutron emission for (n,3np)



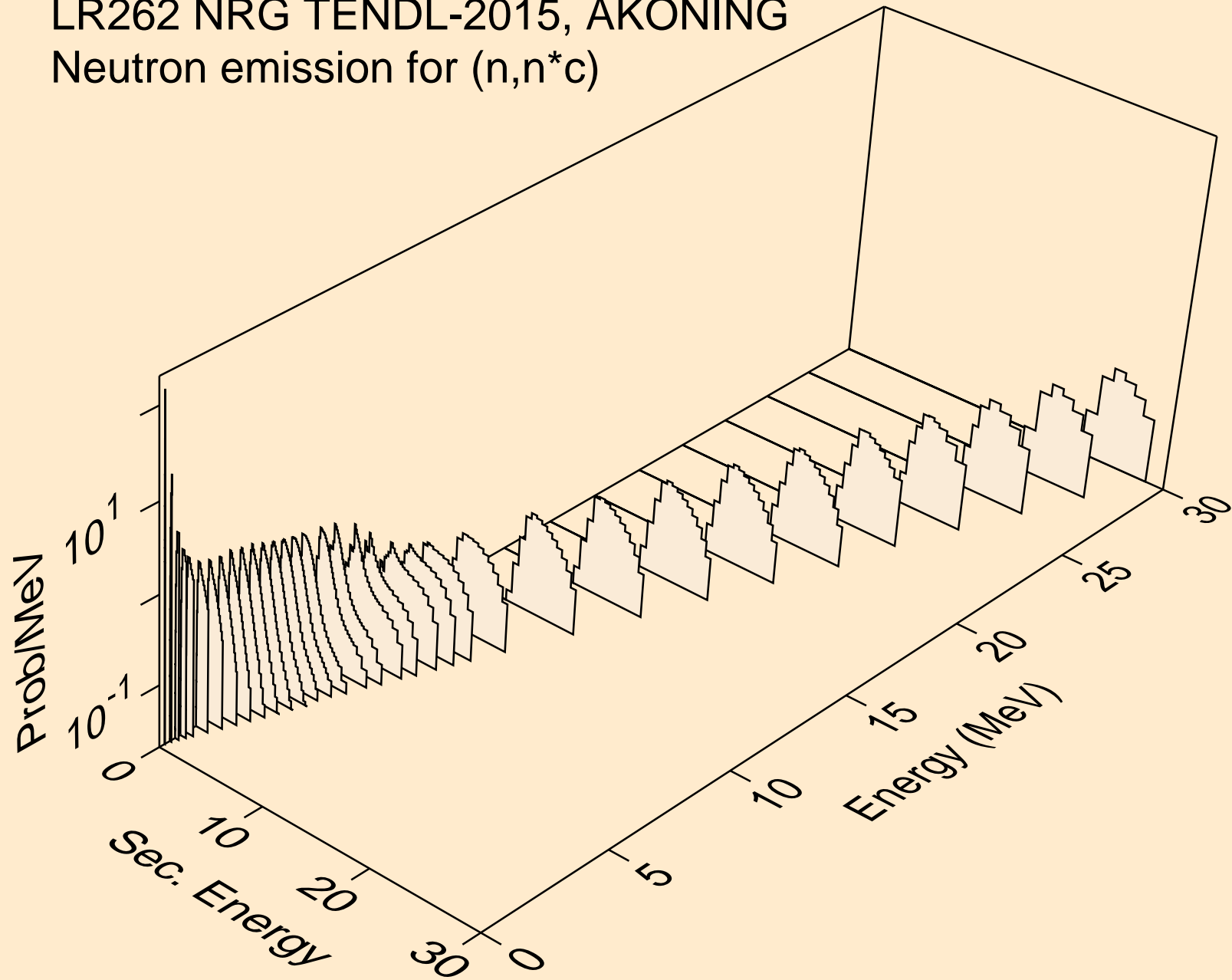
LR262 NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)



LR262 NRG TENDL-2015, AKONING  
Neutron emission for (n,npa)



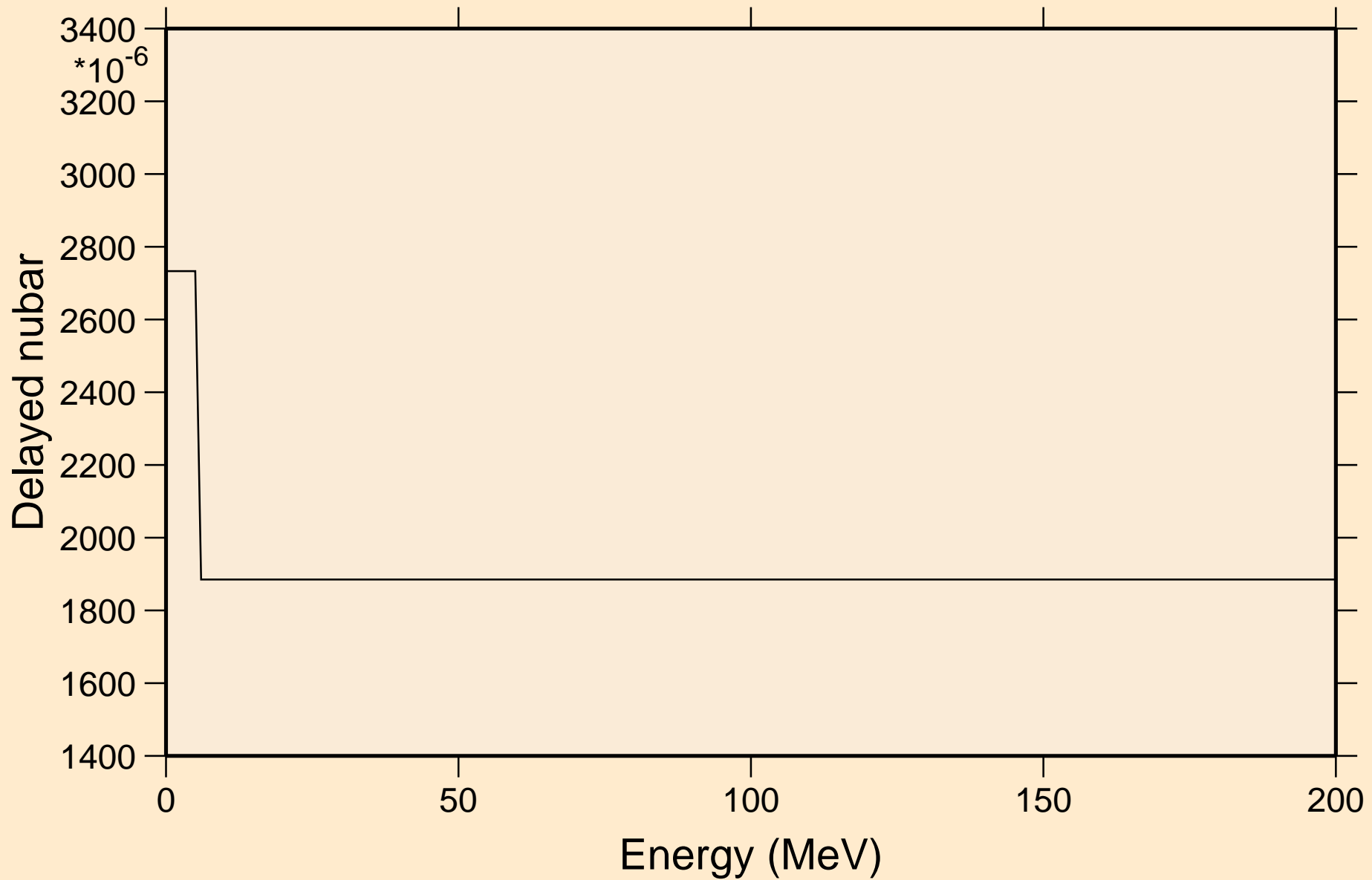
LR262 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*c)





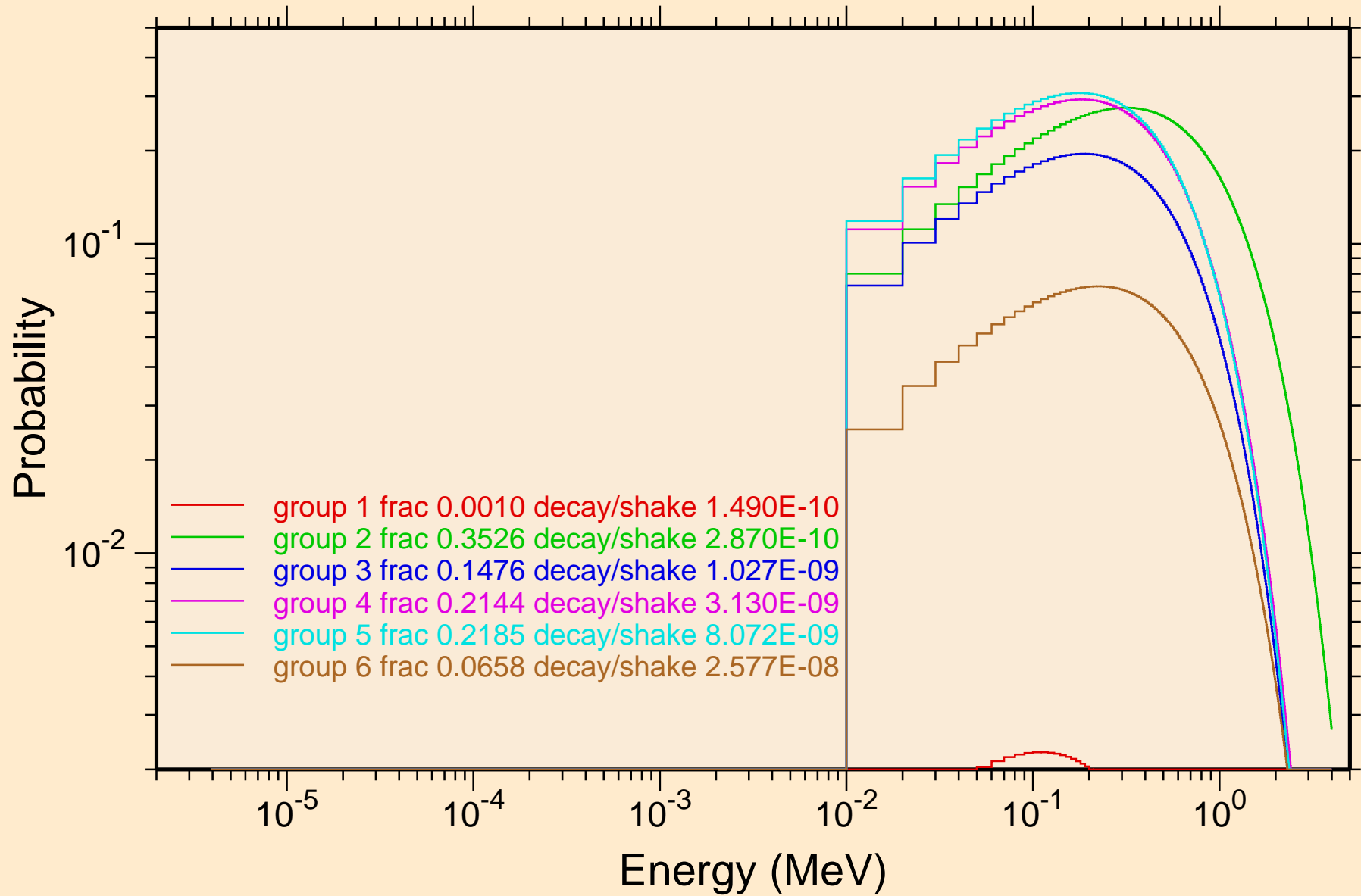
# LR262 NRG TENDL-2015, AKONING

Delayed nubar

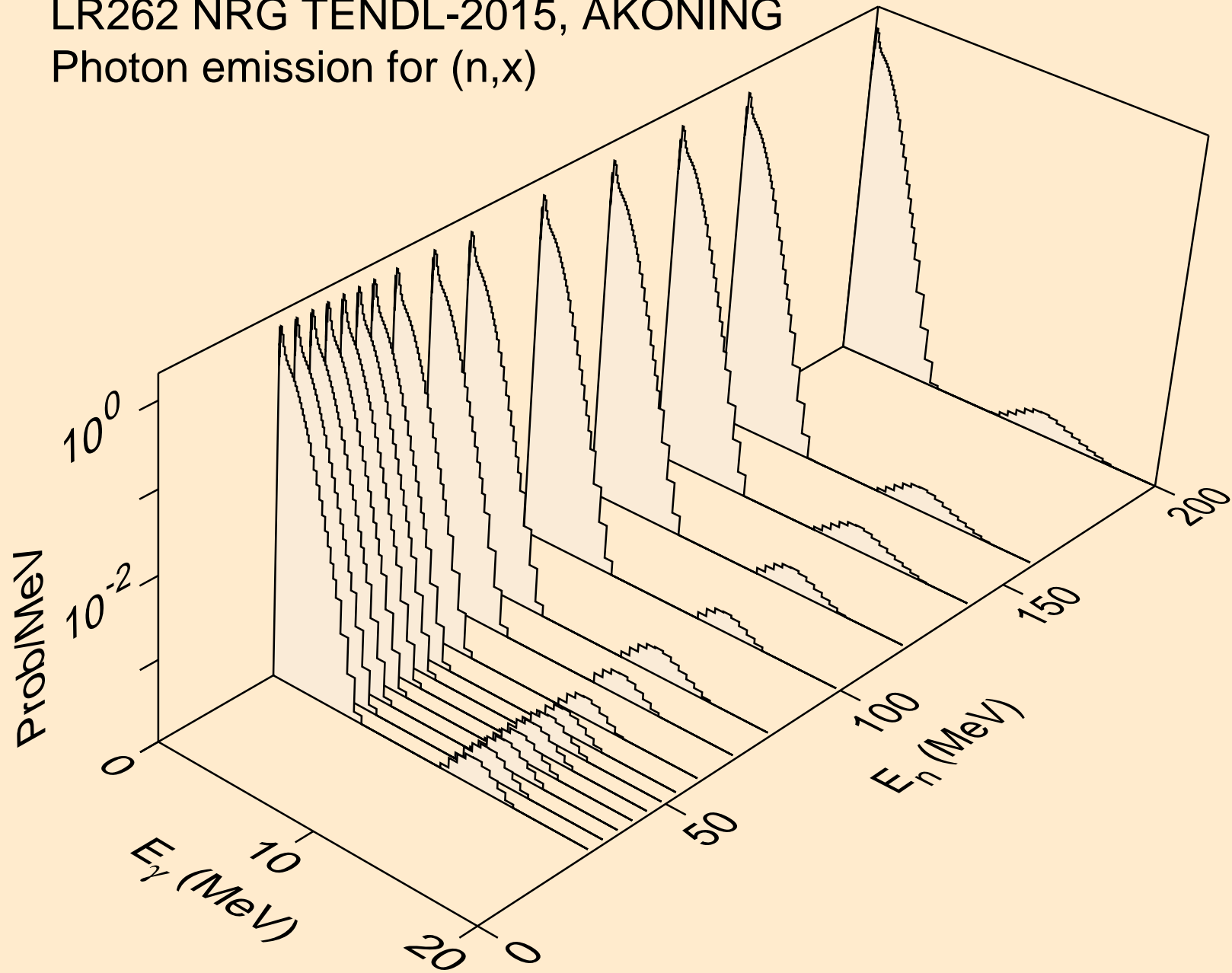


# LR262 NRG TENDL-2015, AKONING

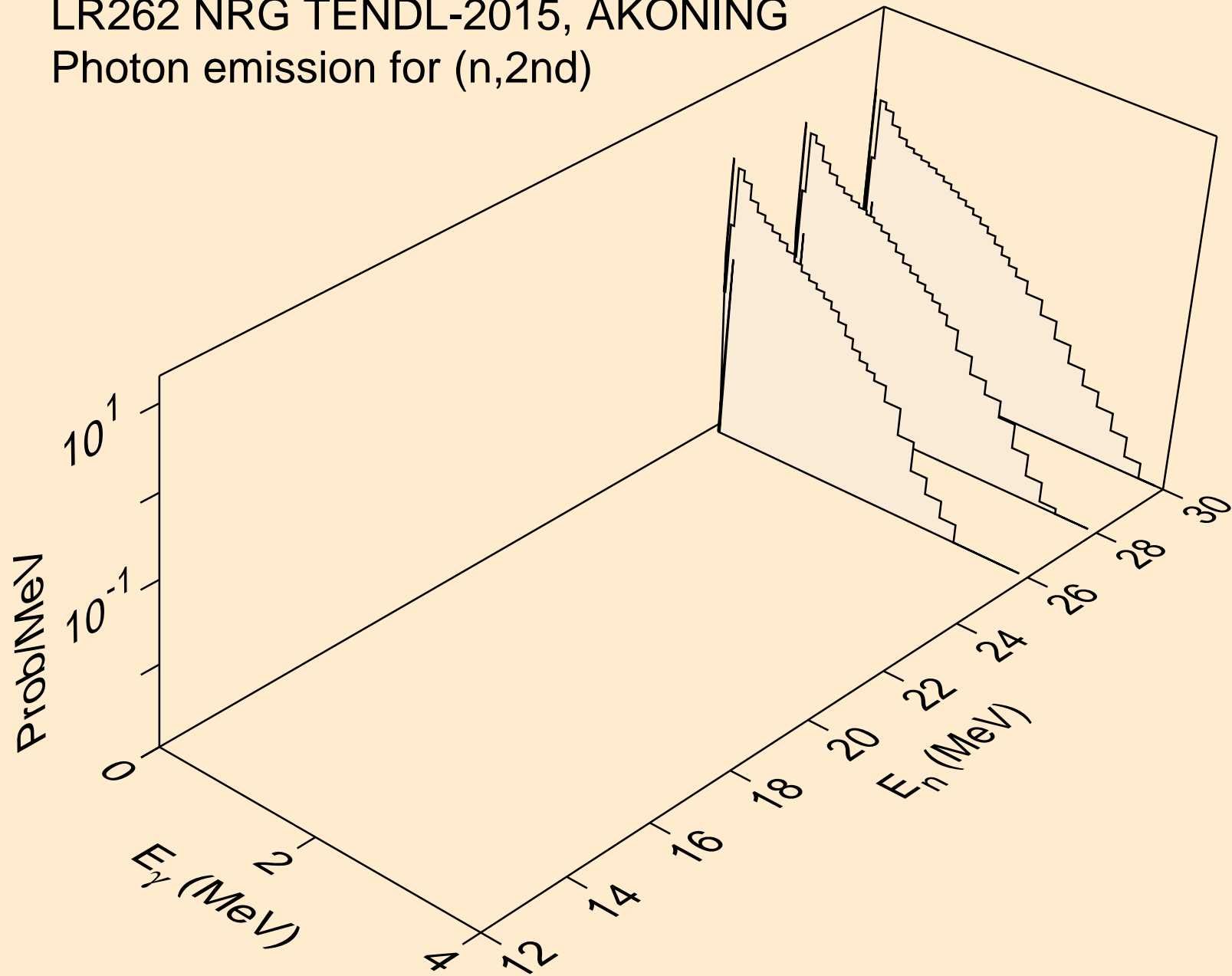
## Delayed neutron spectra



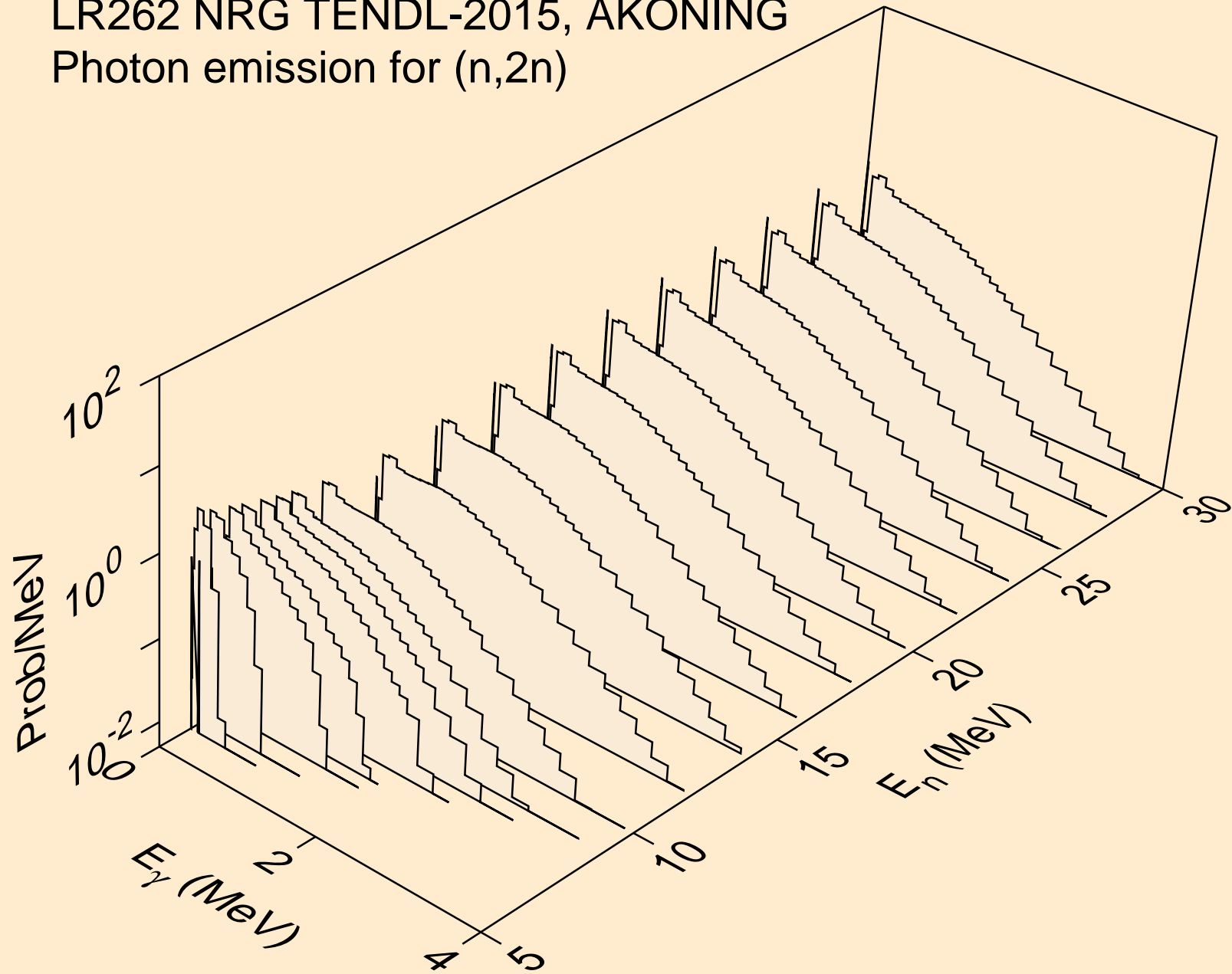
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,x)



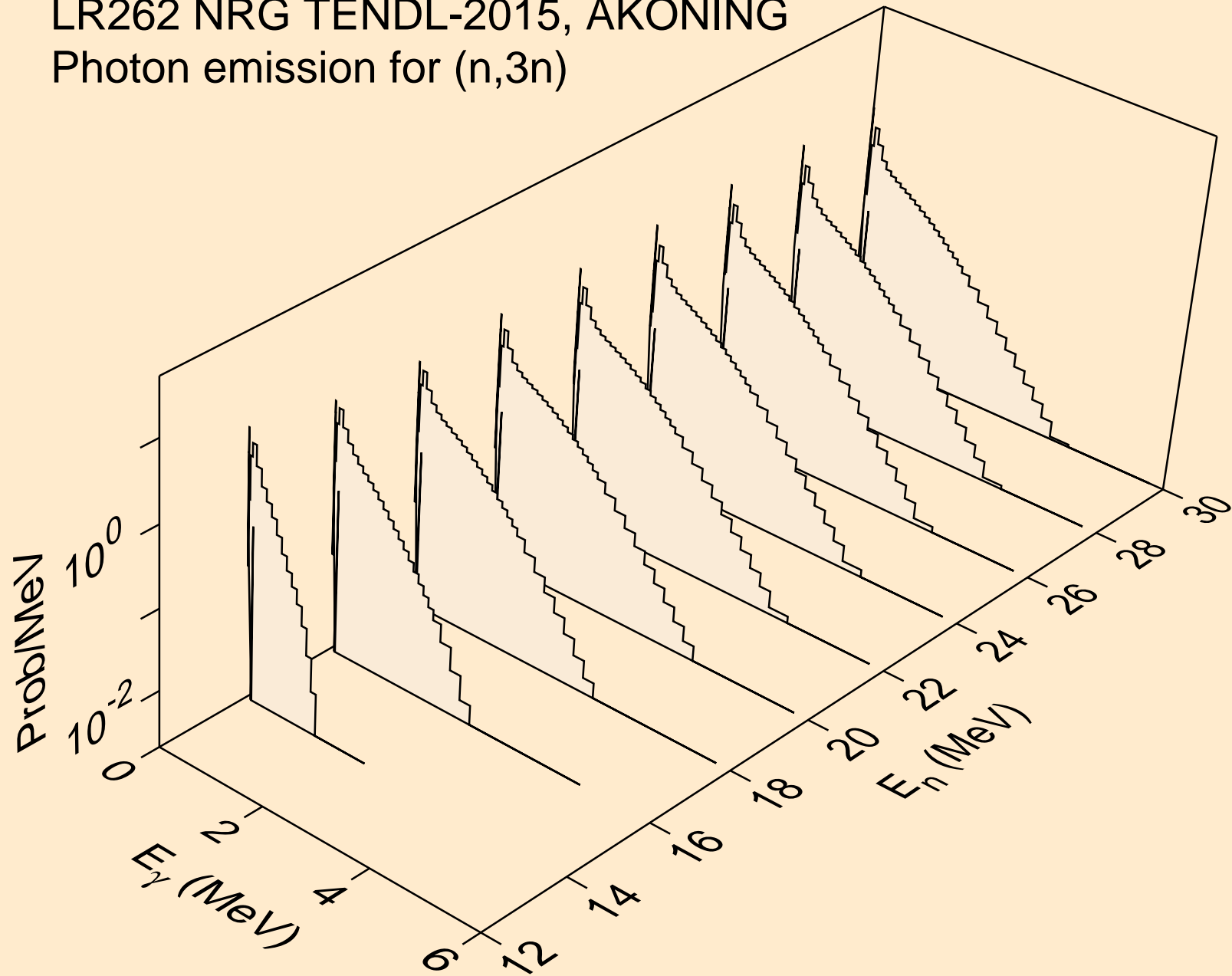
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,2nd)



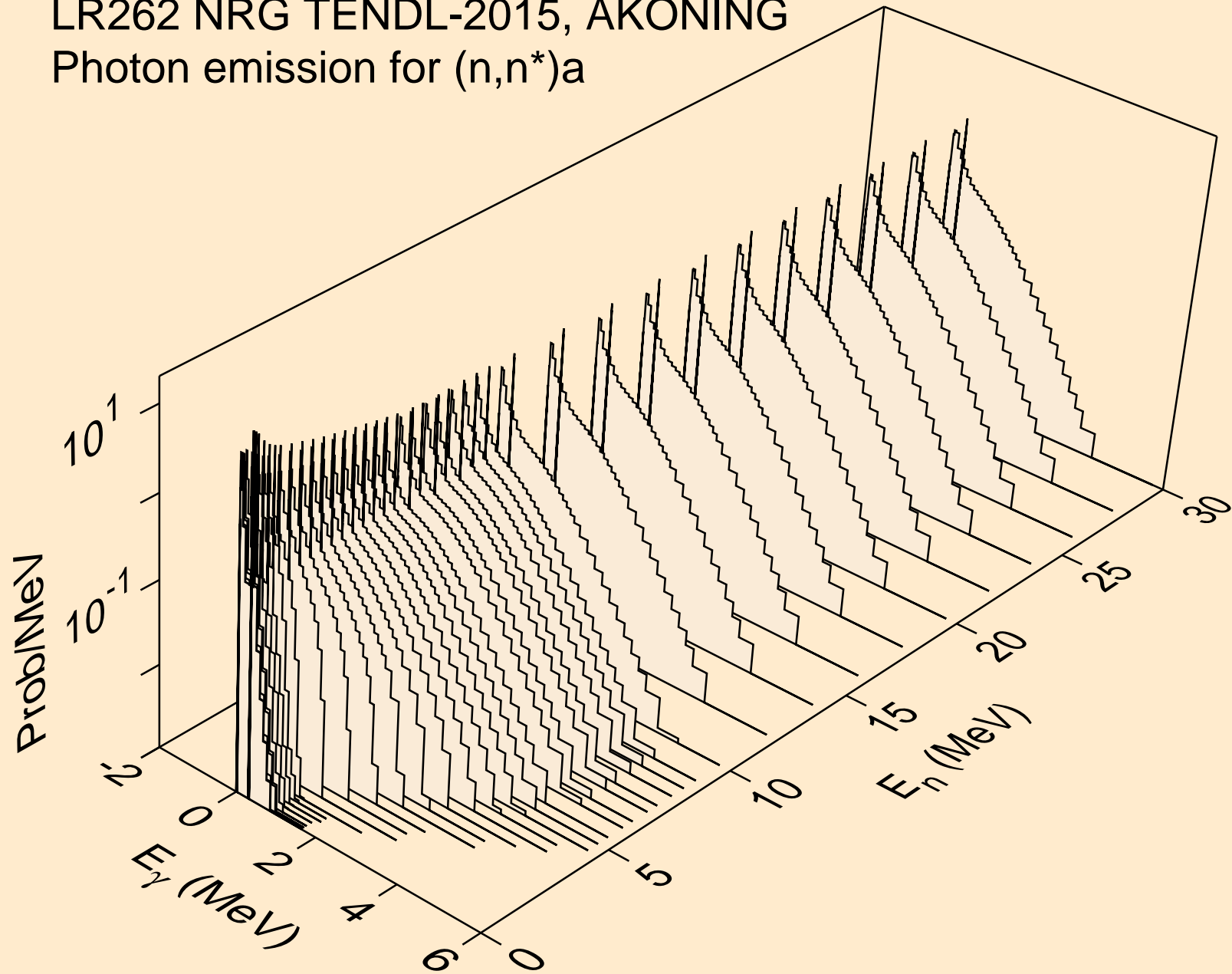
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,2n)



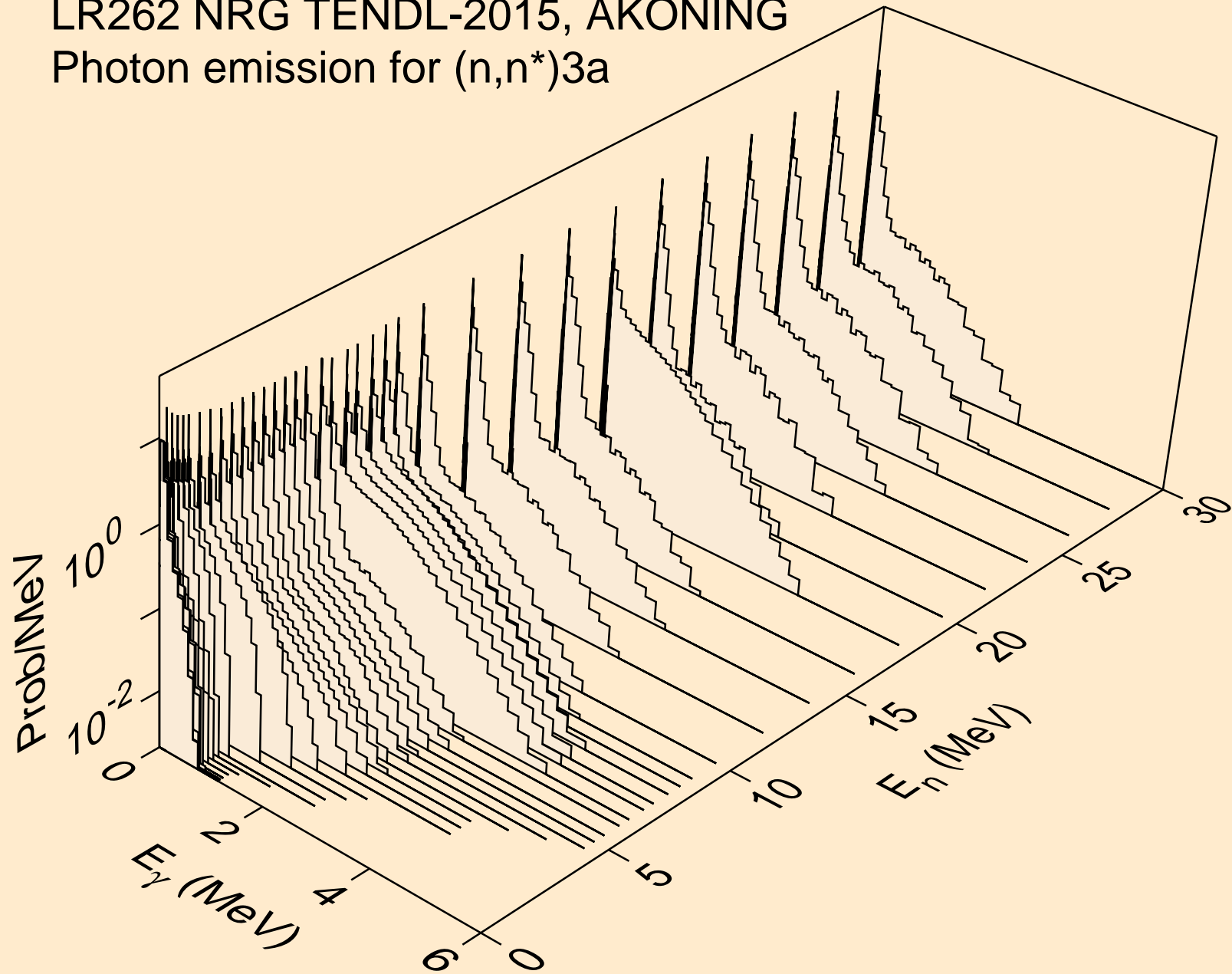
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,3n)



LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)a

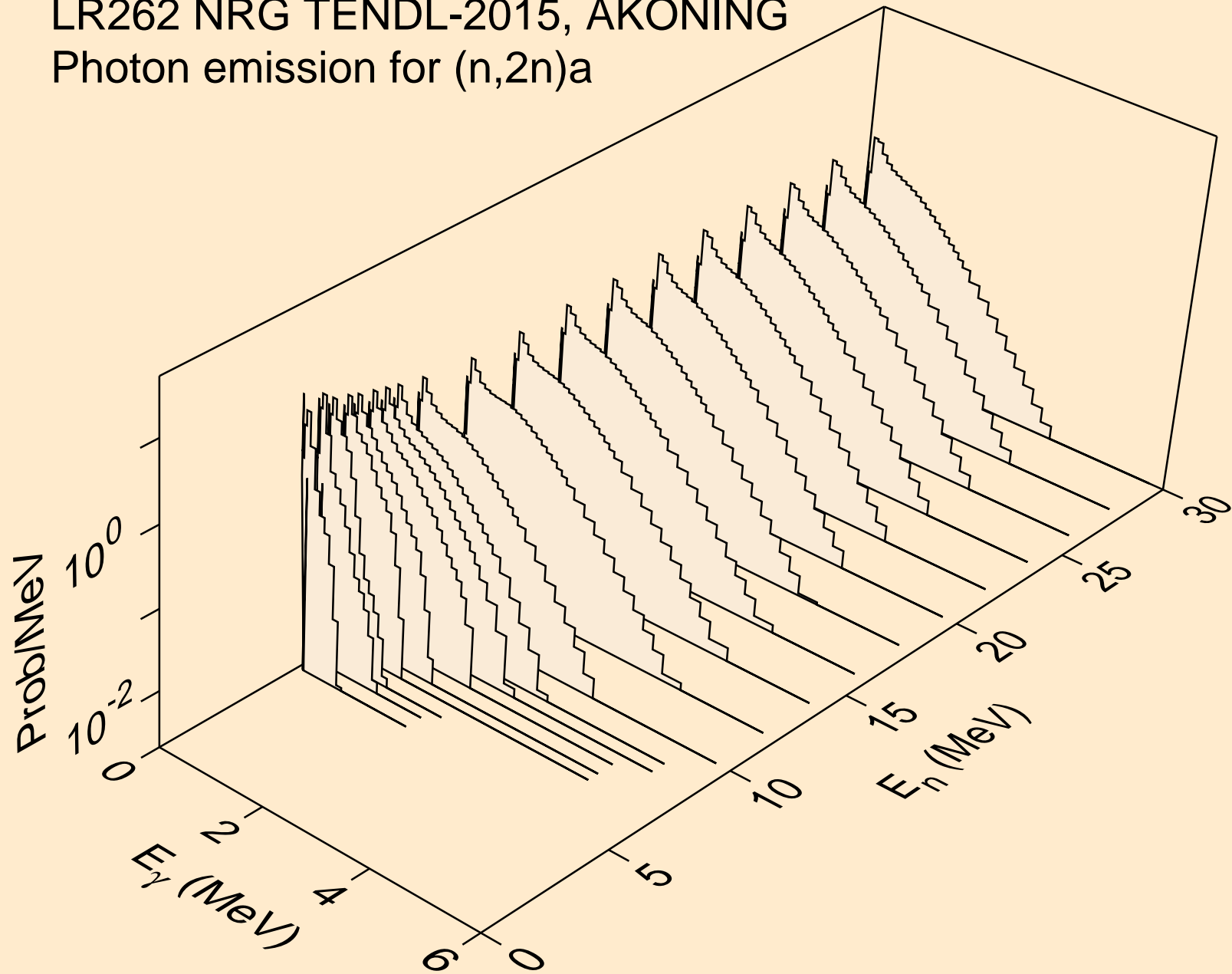


LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)3a

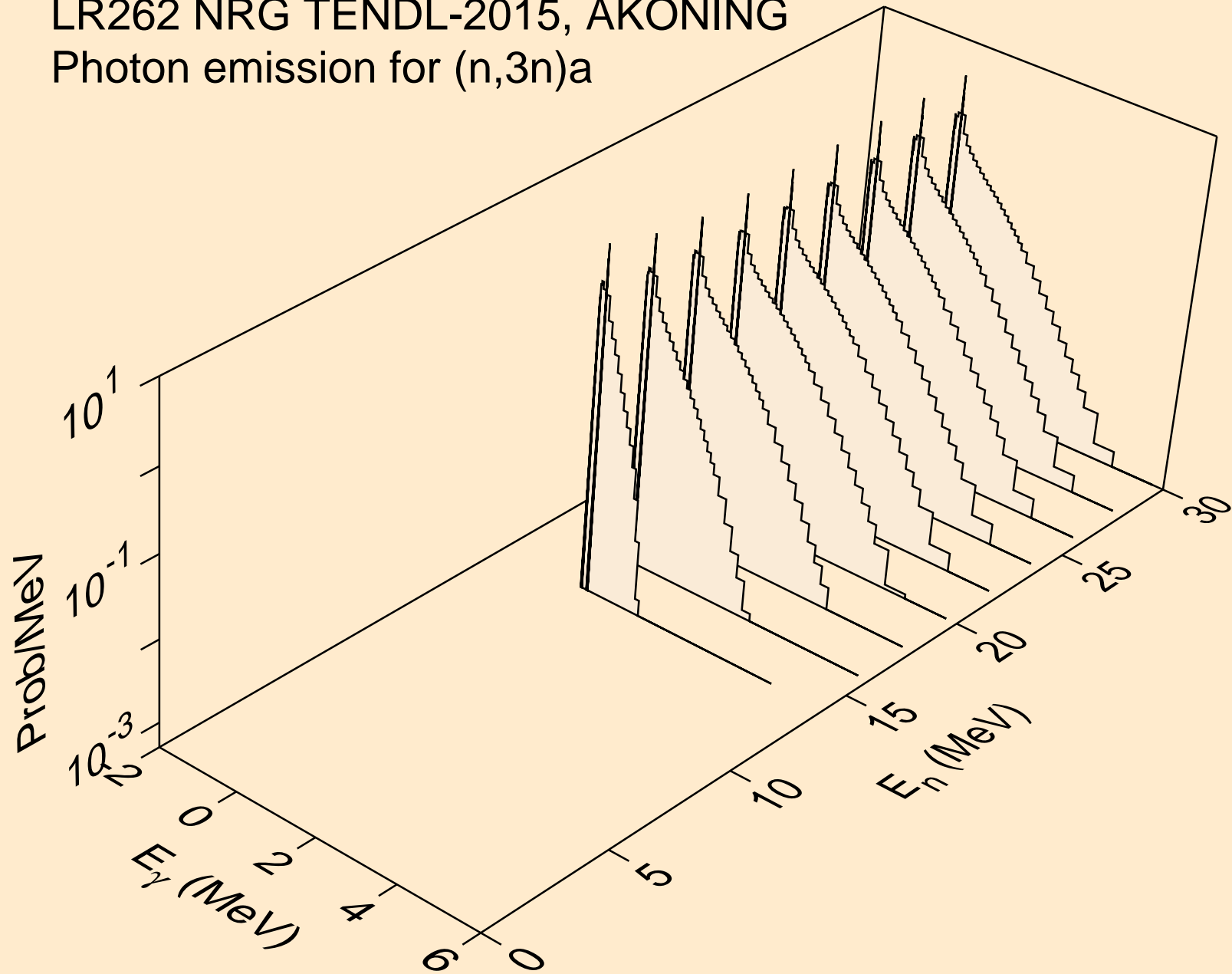




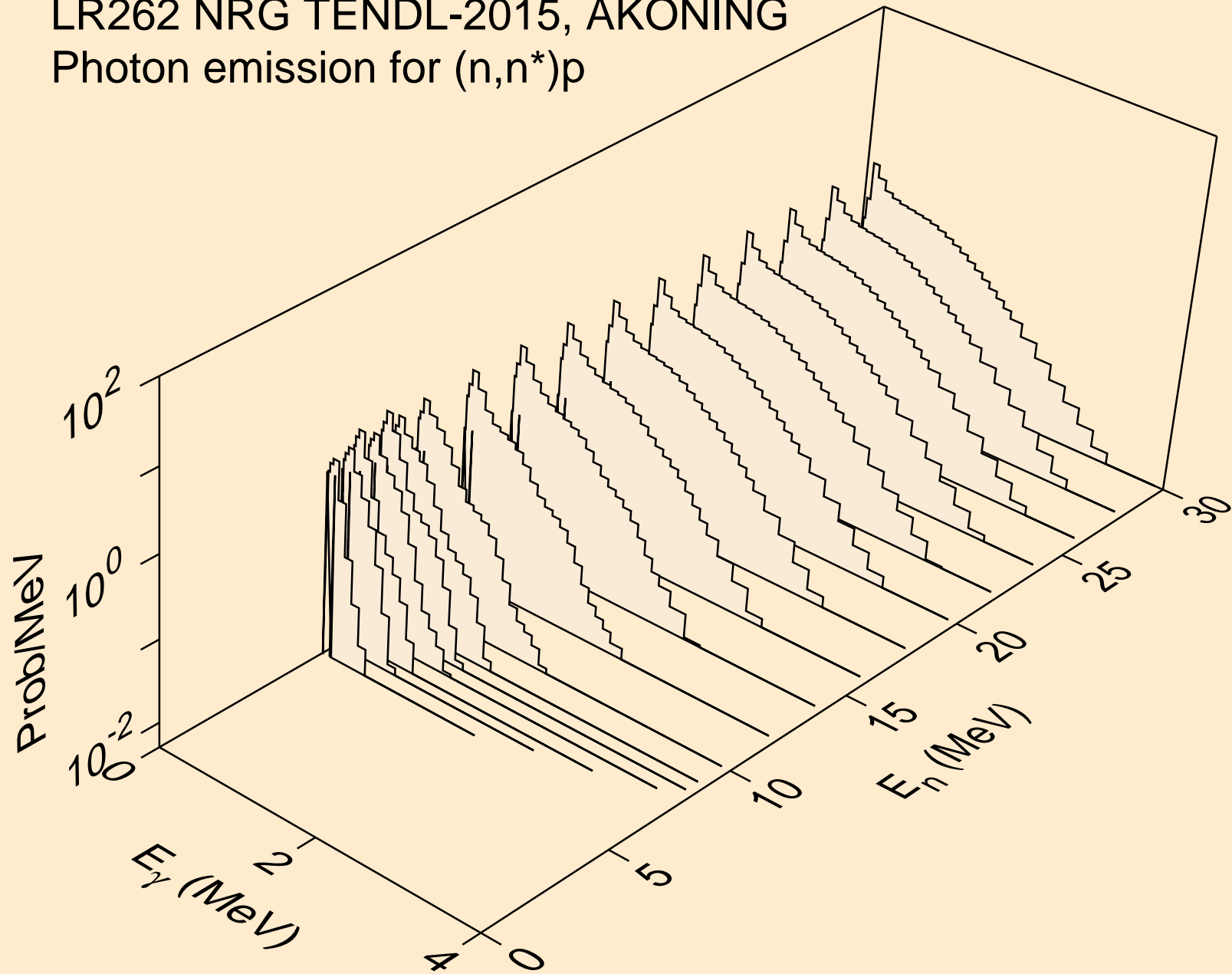
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,2n)a



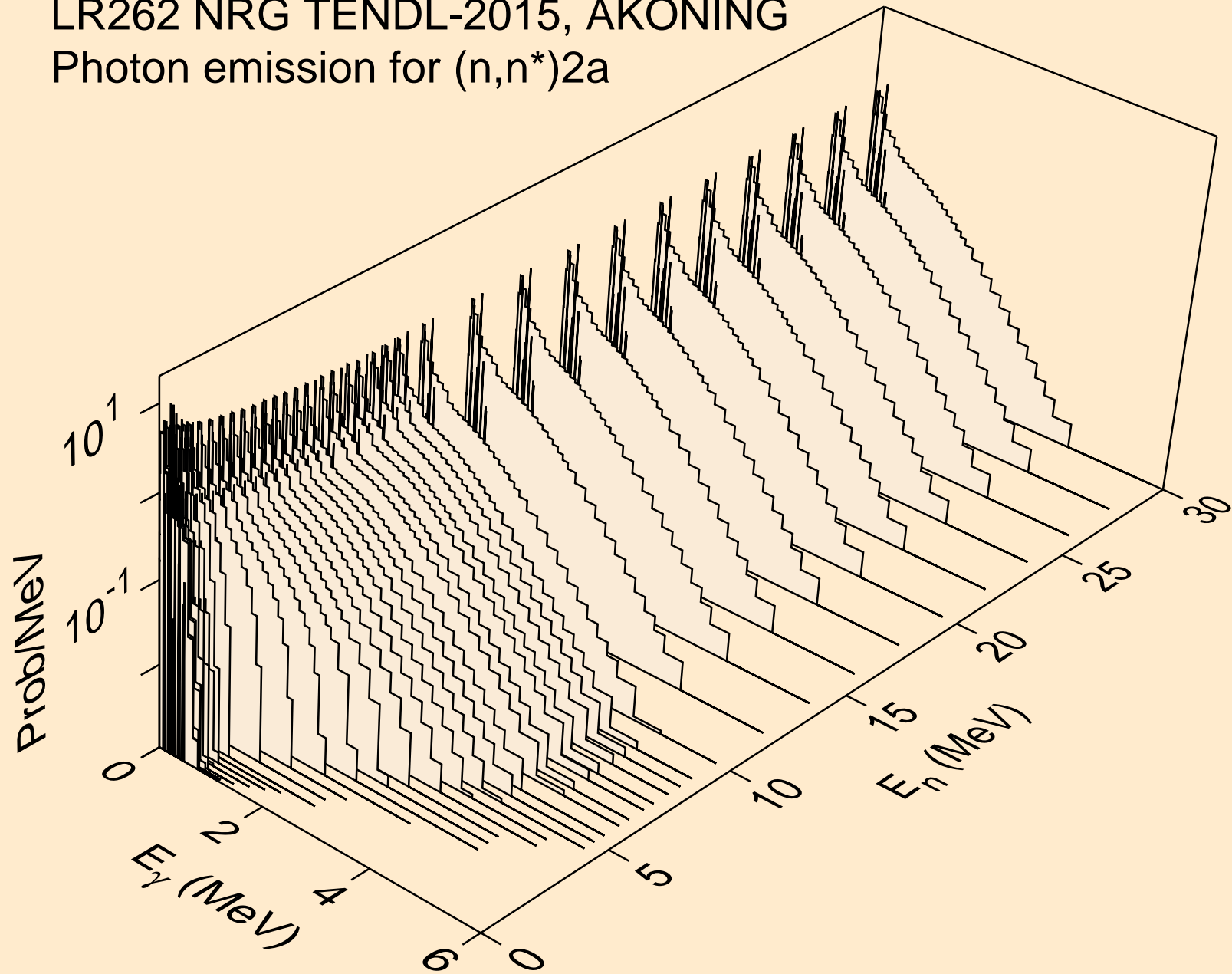
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,3n)a



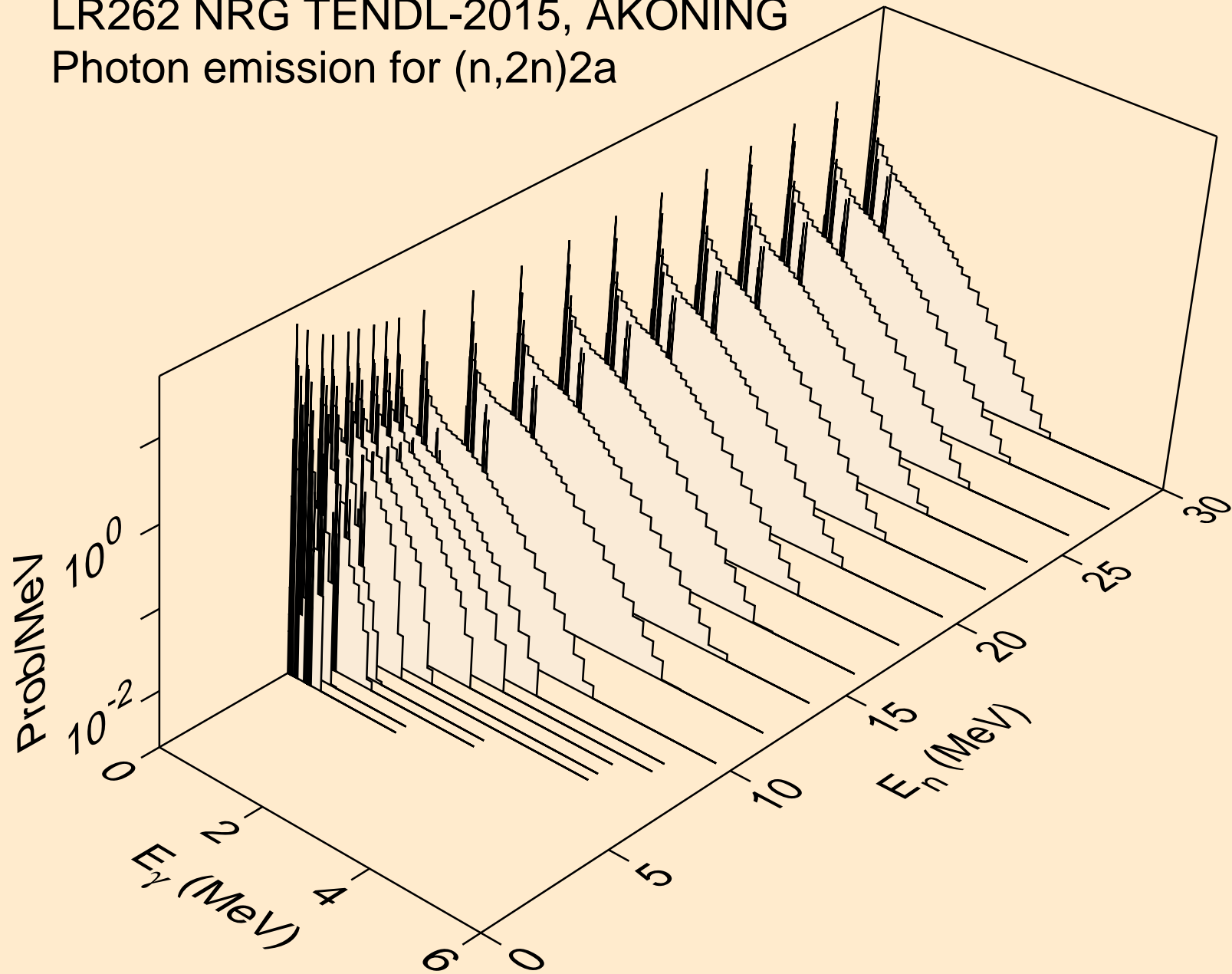
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)p



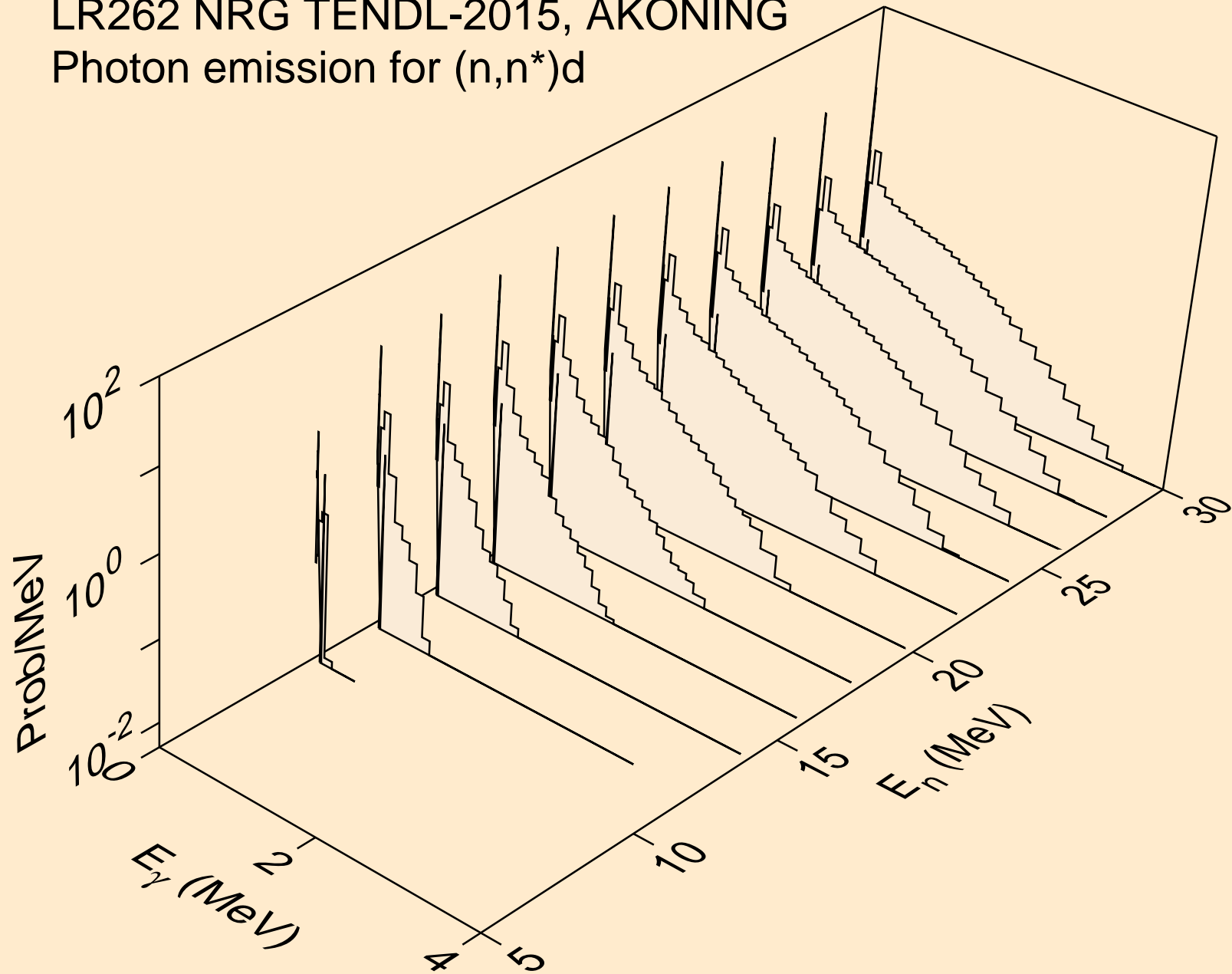
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)2a



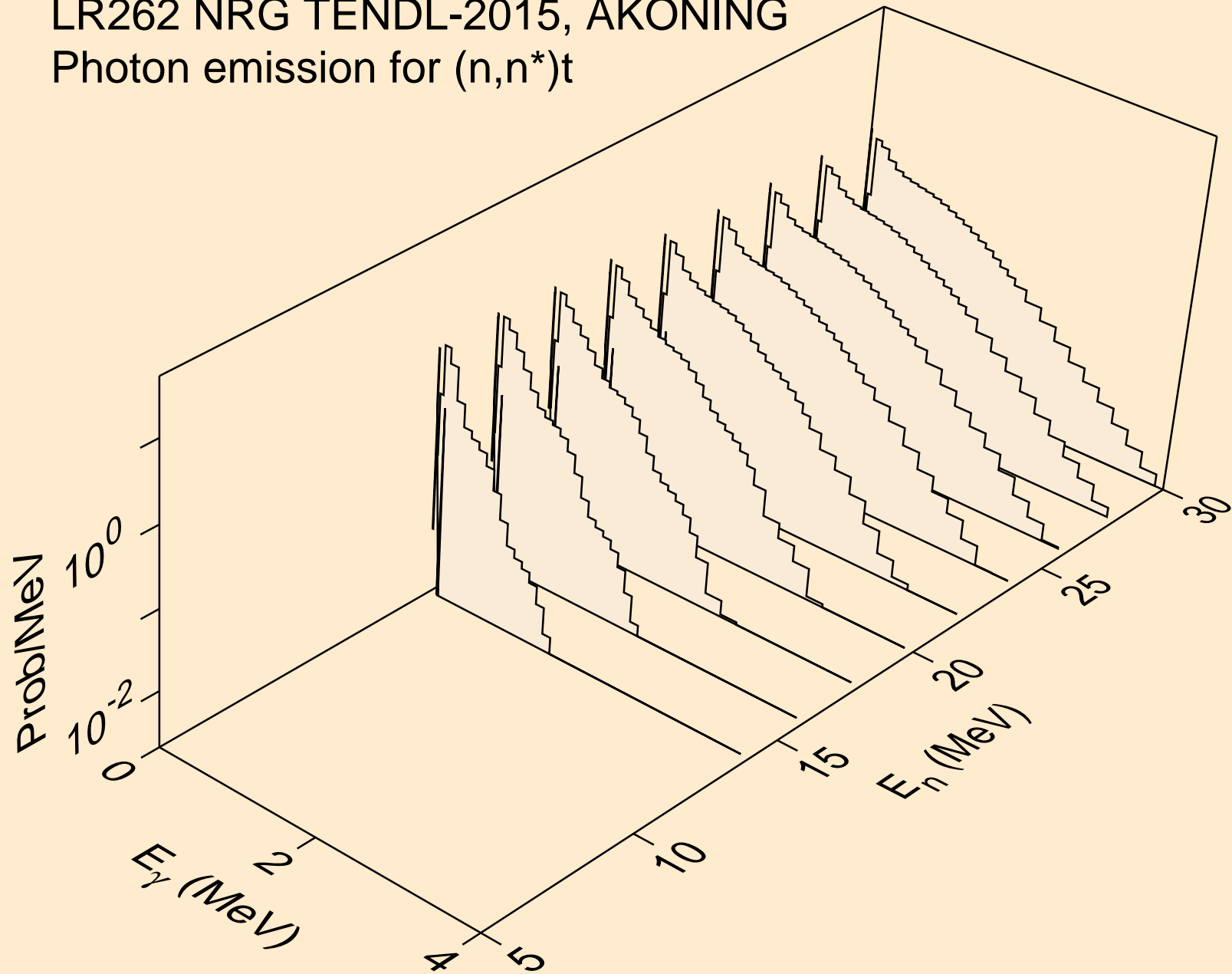
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,2n)2a



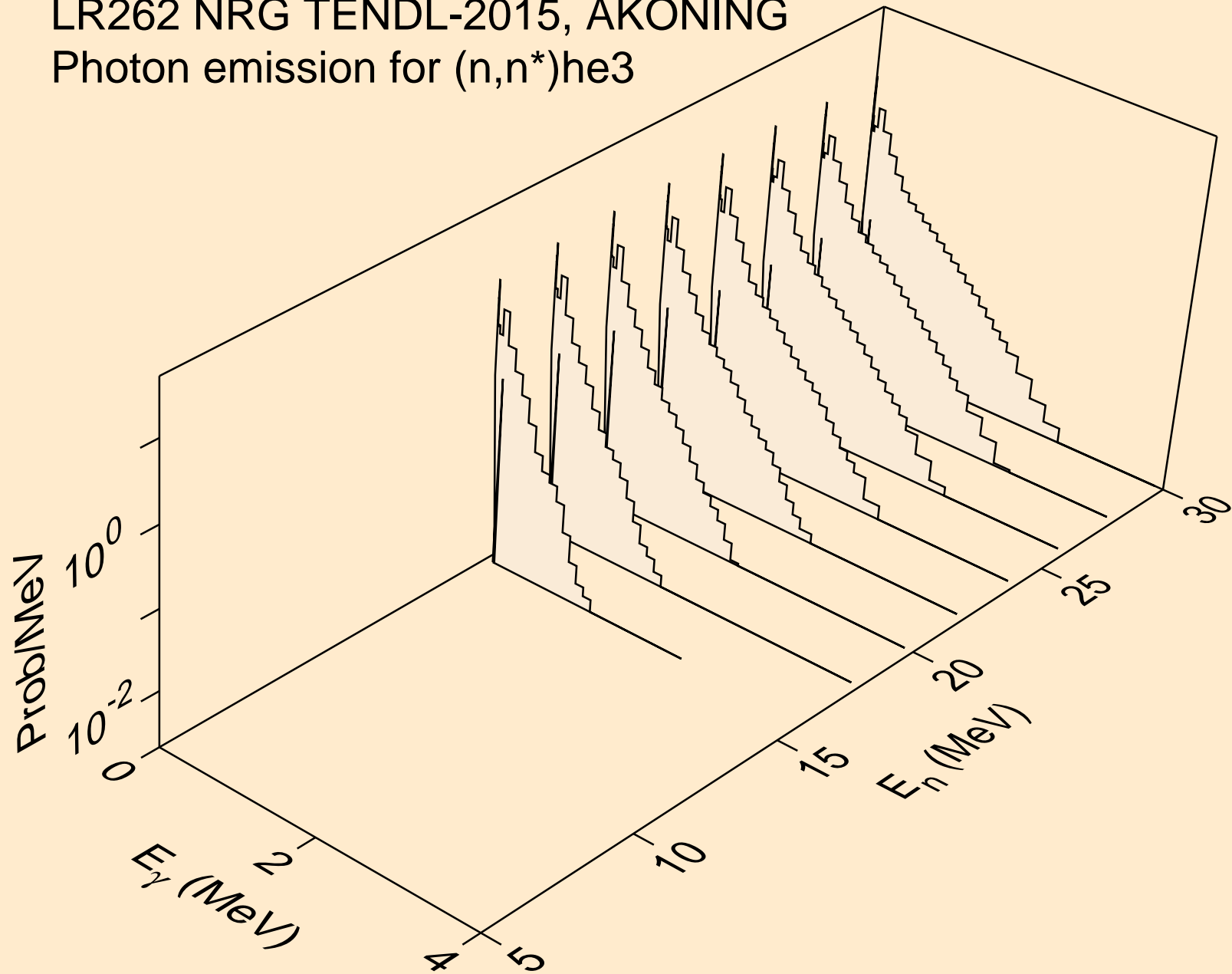
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)d



LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)t

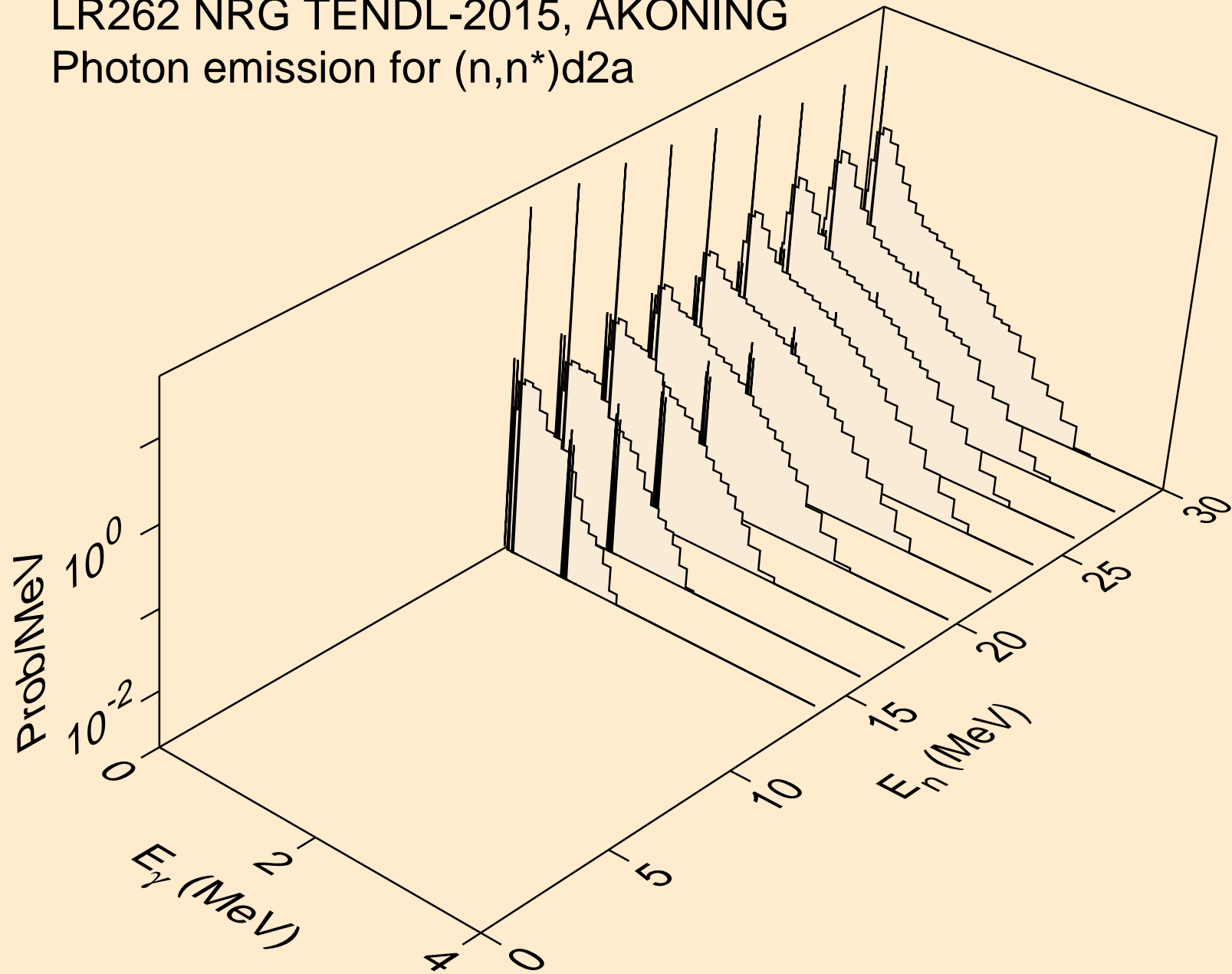


LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)he3

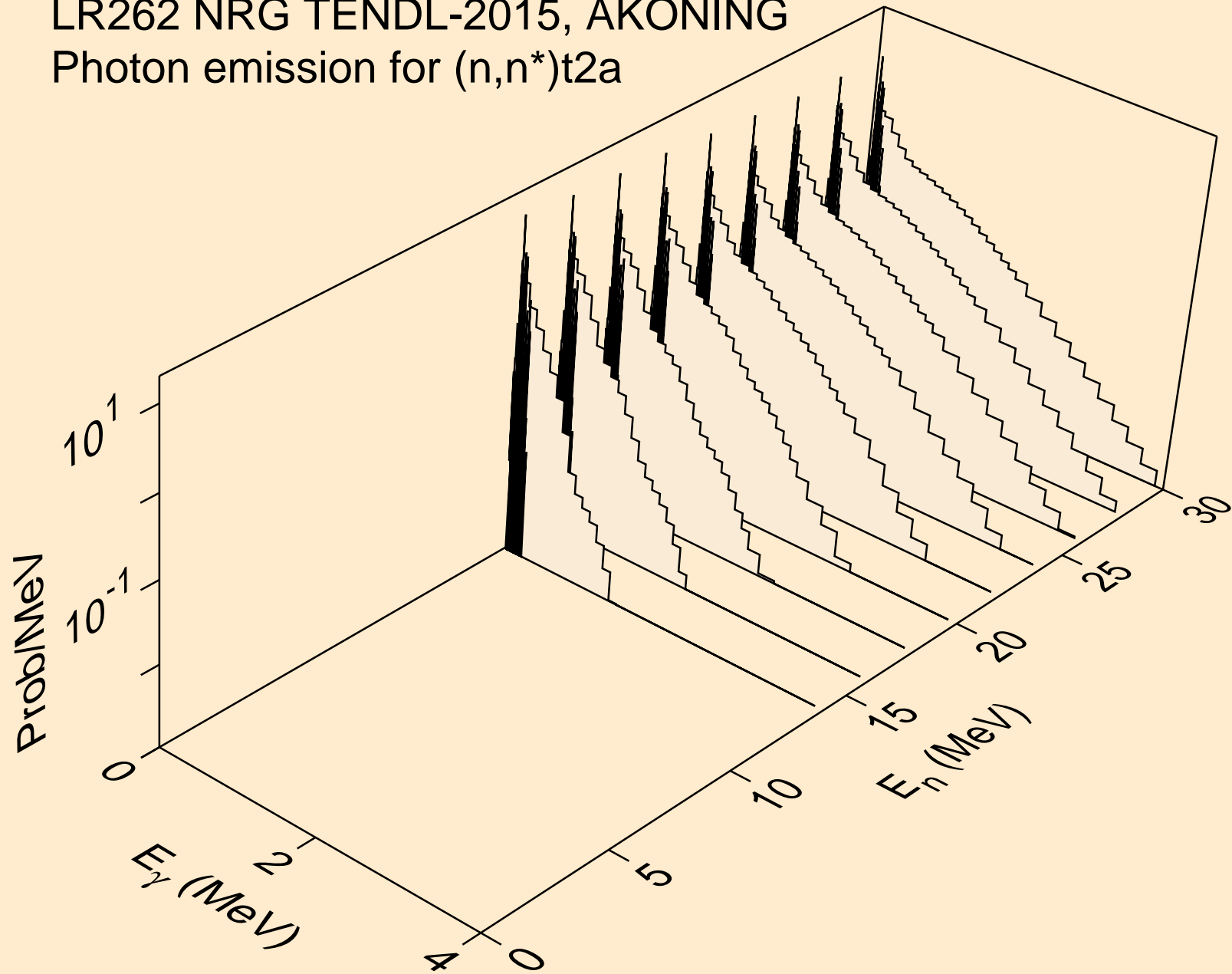




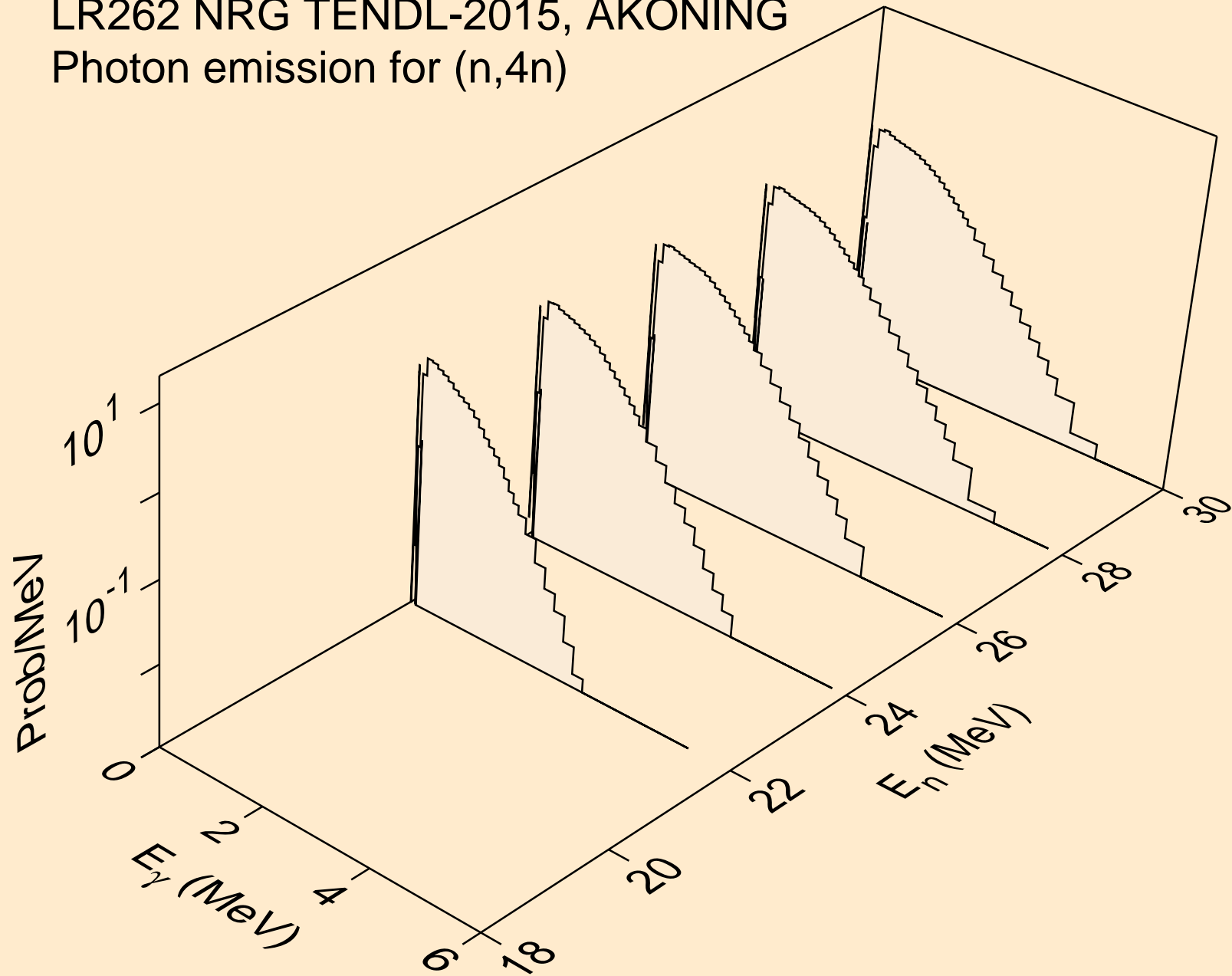
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)d2a



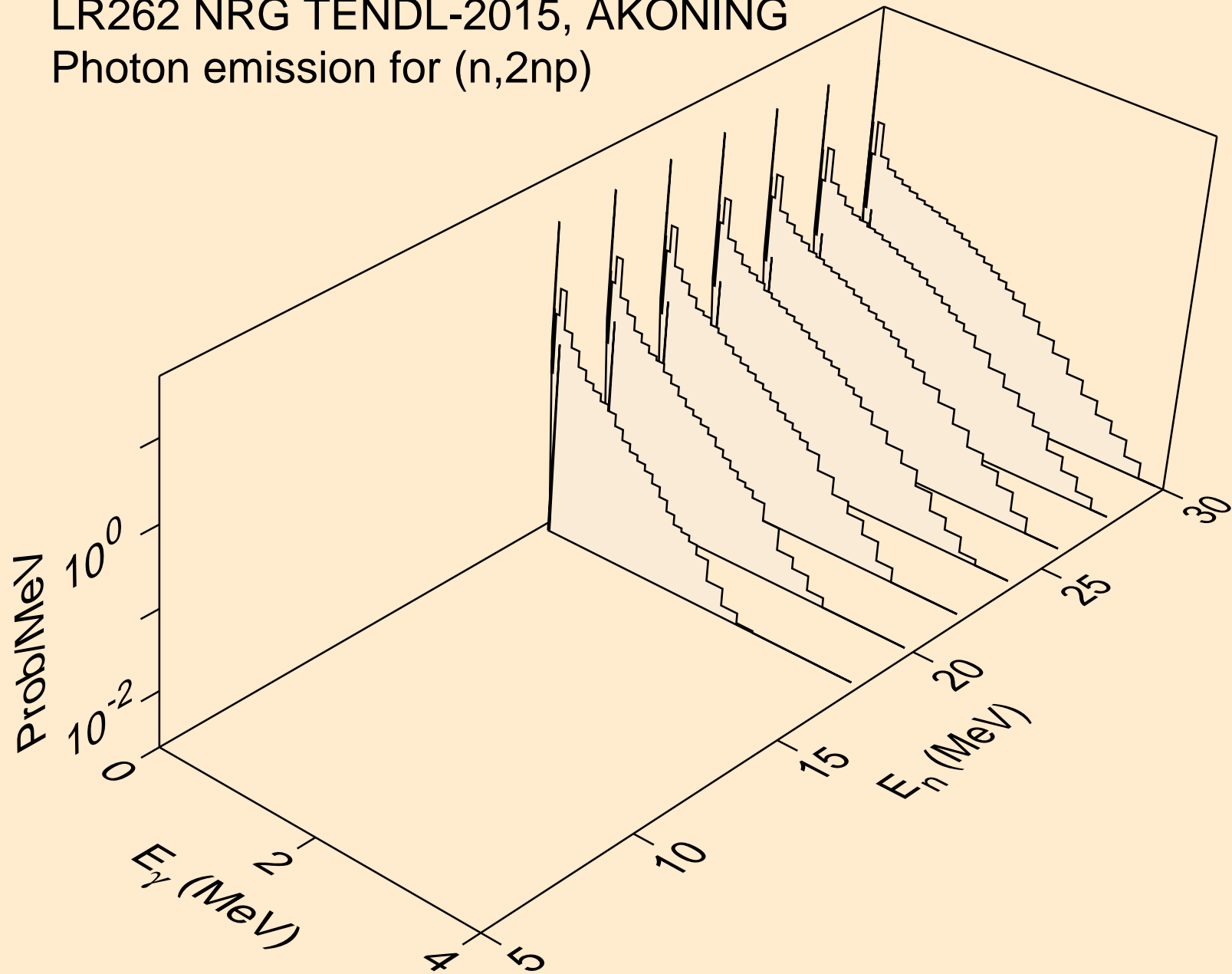
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)t2a



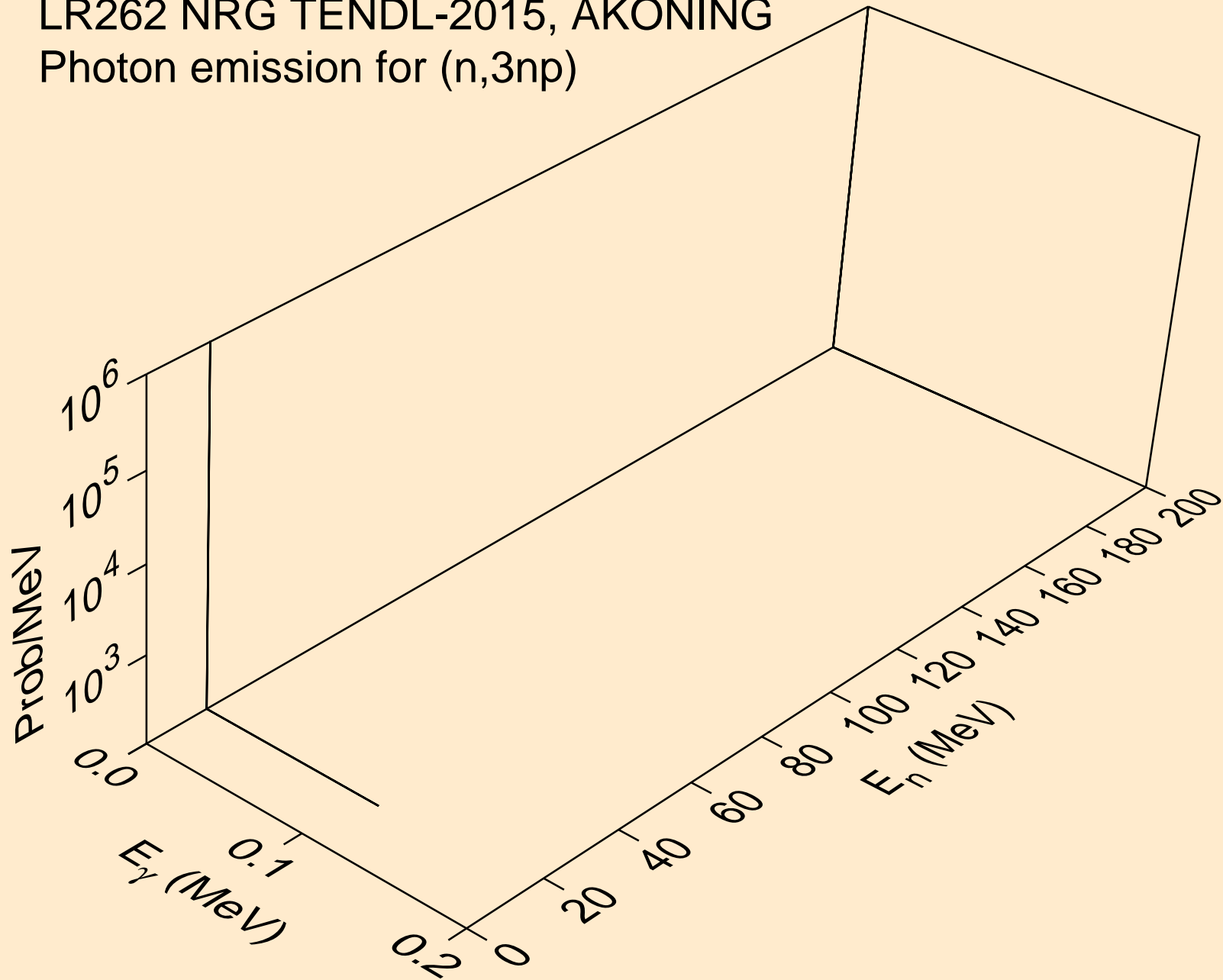
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,4n)



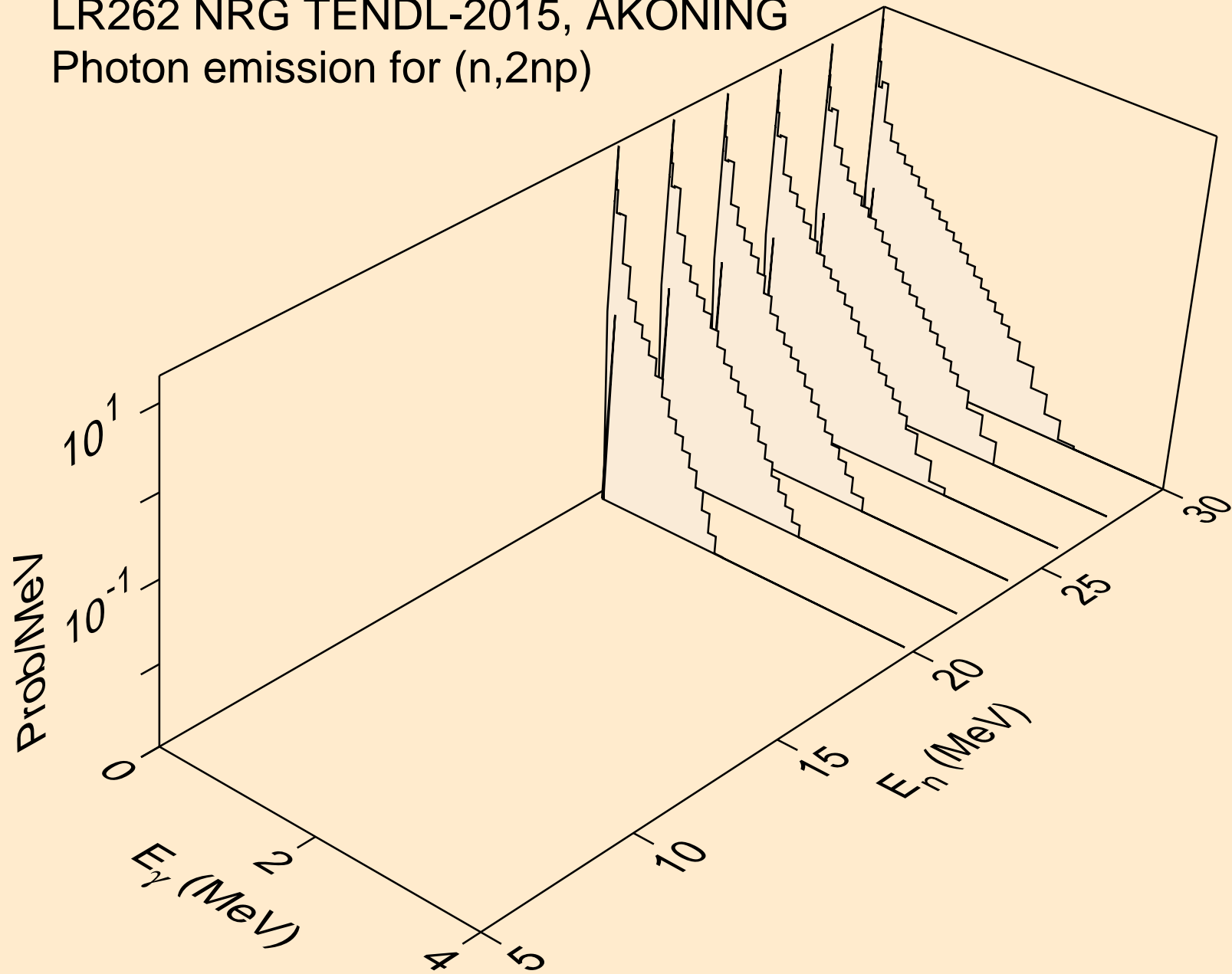
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,2np)



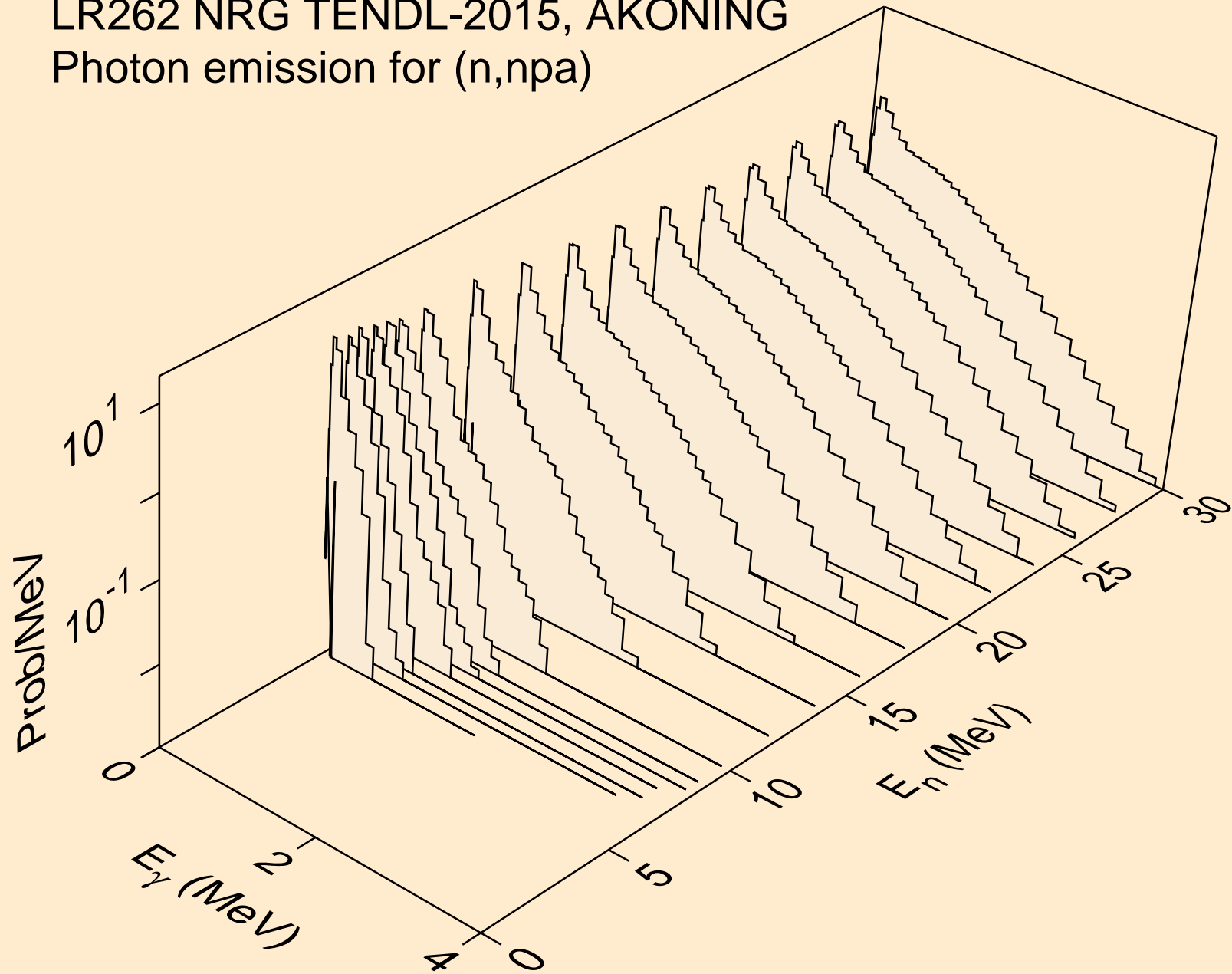
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,3np)



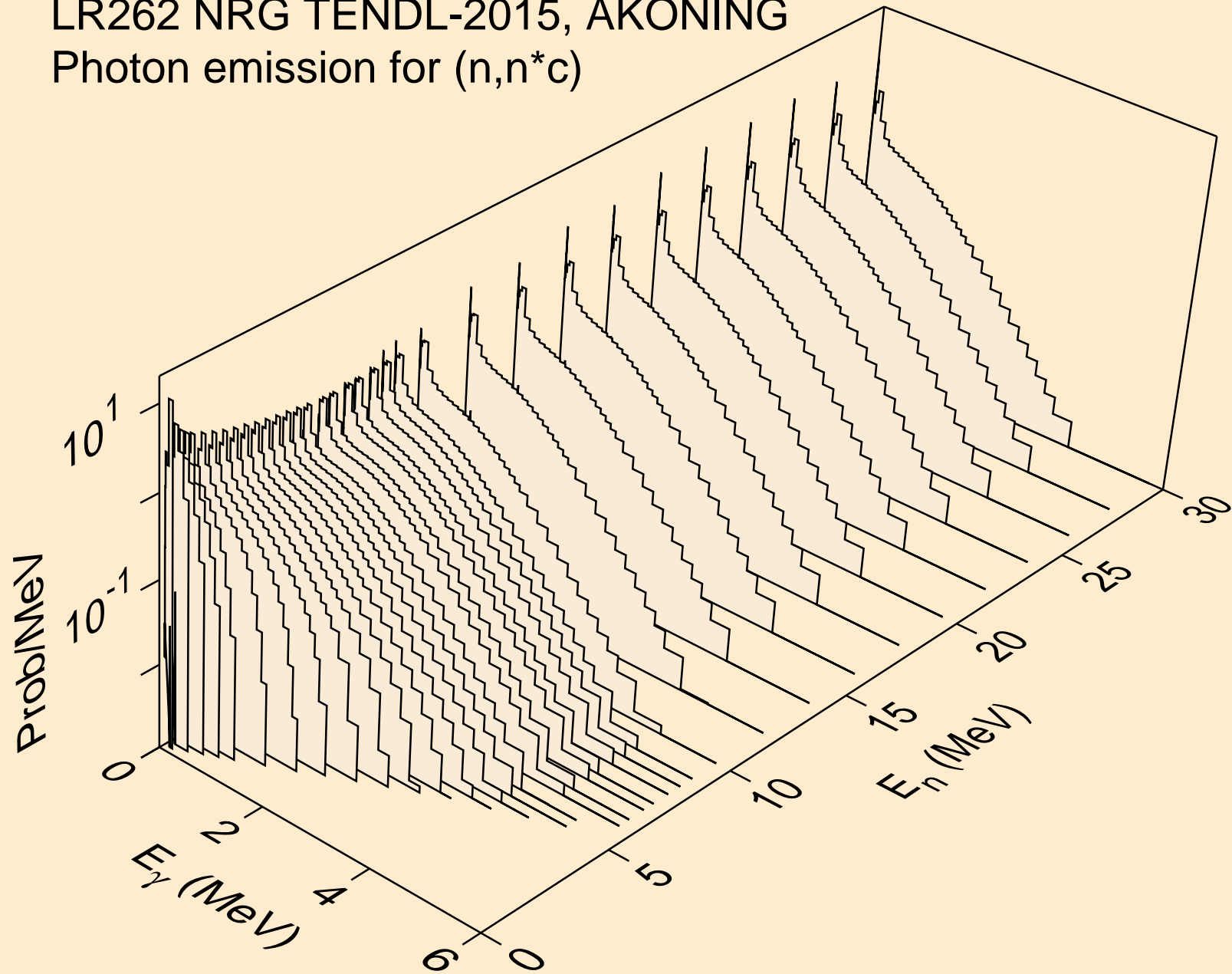
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,2np)



LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,npa)

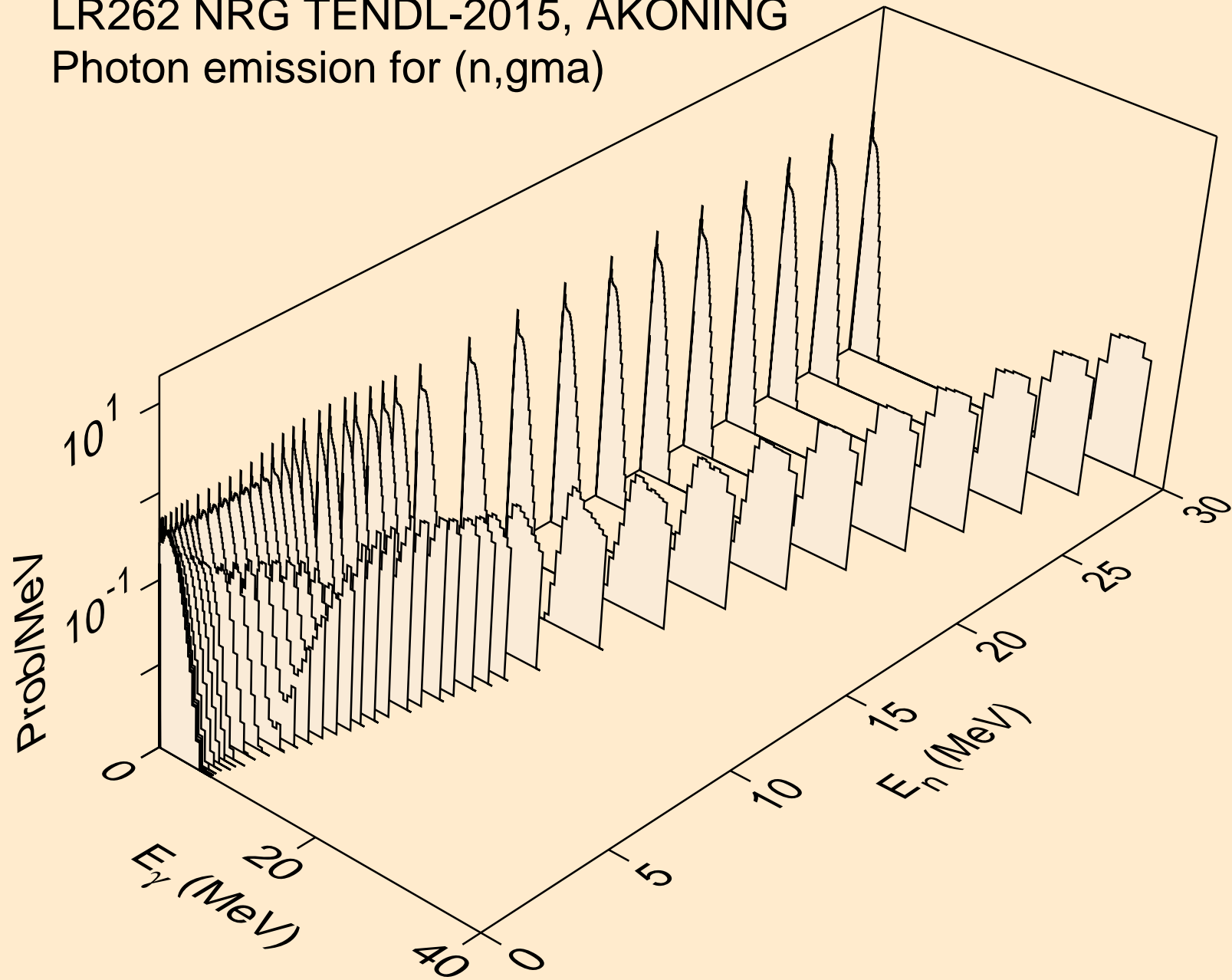


LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*c)

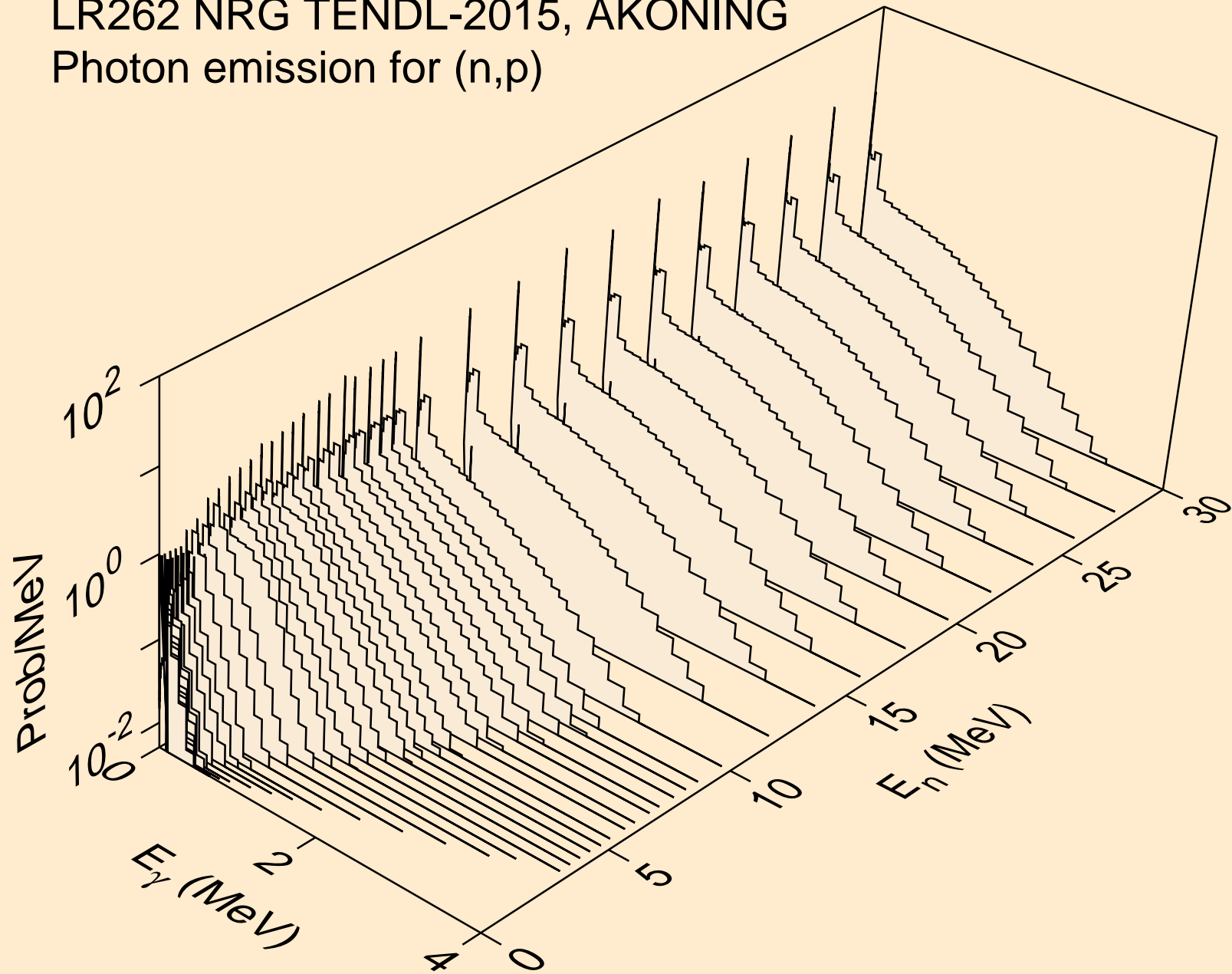




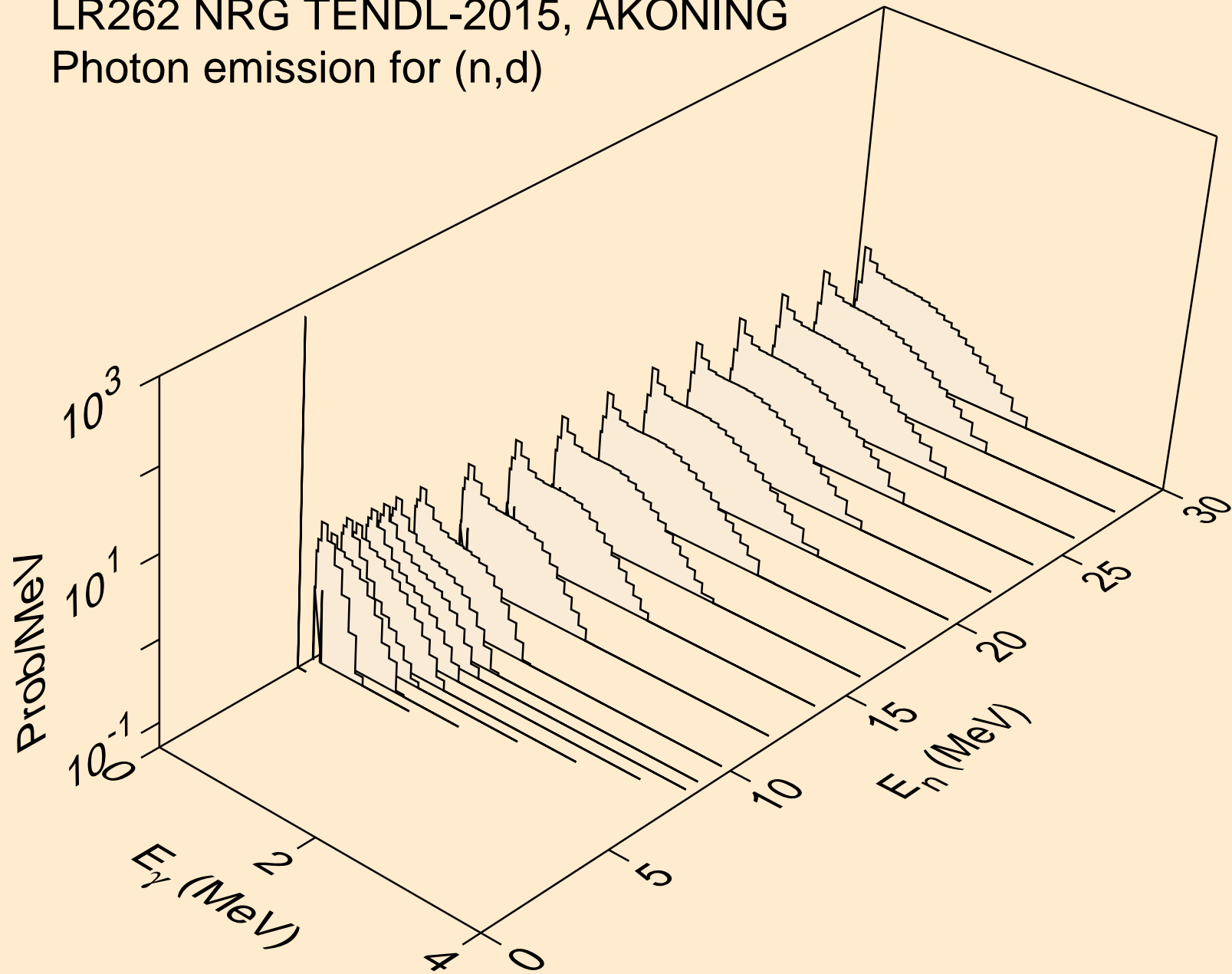
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,gma)



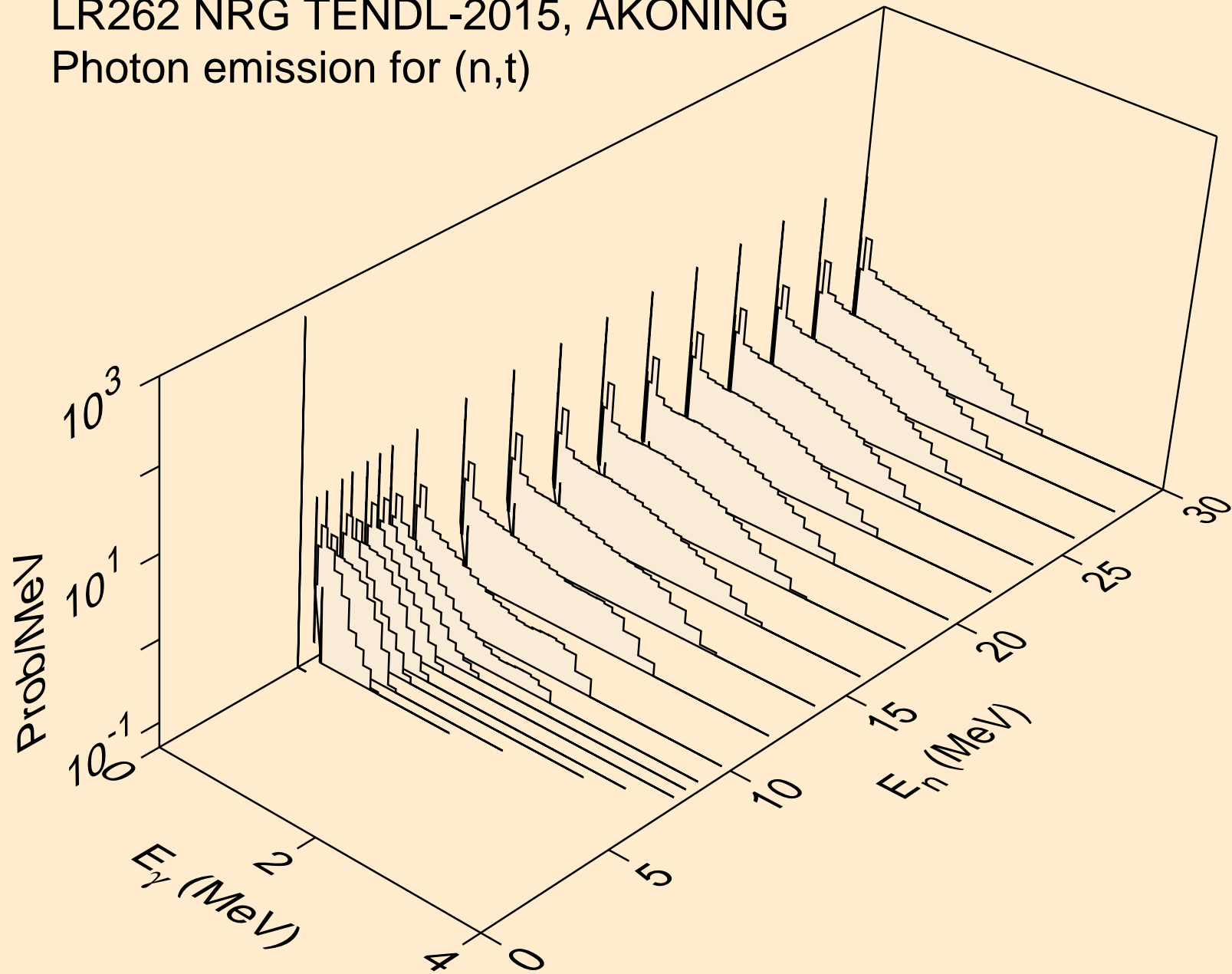
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,p)



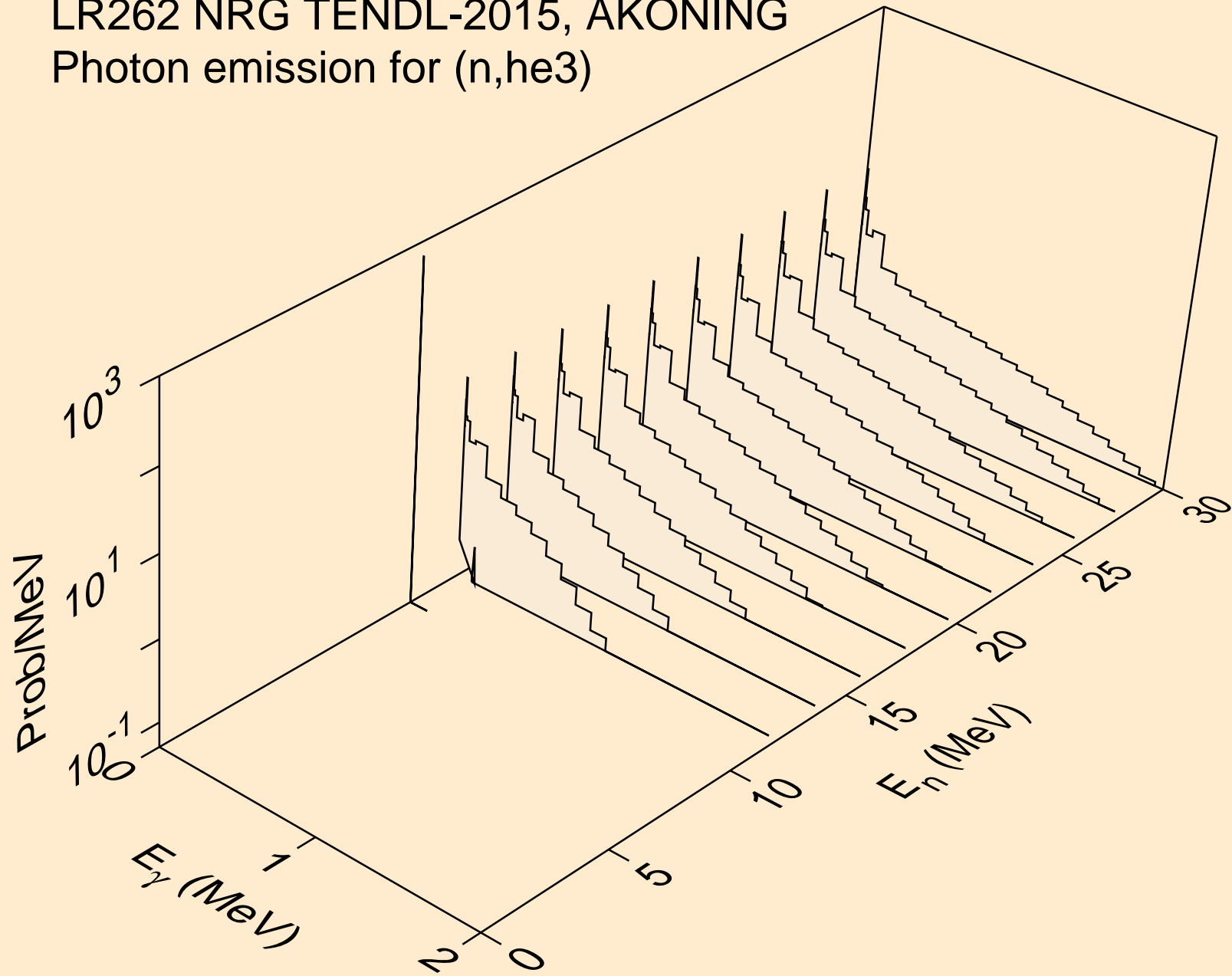
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,d)



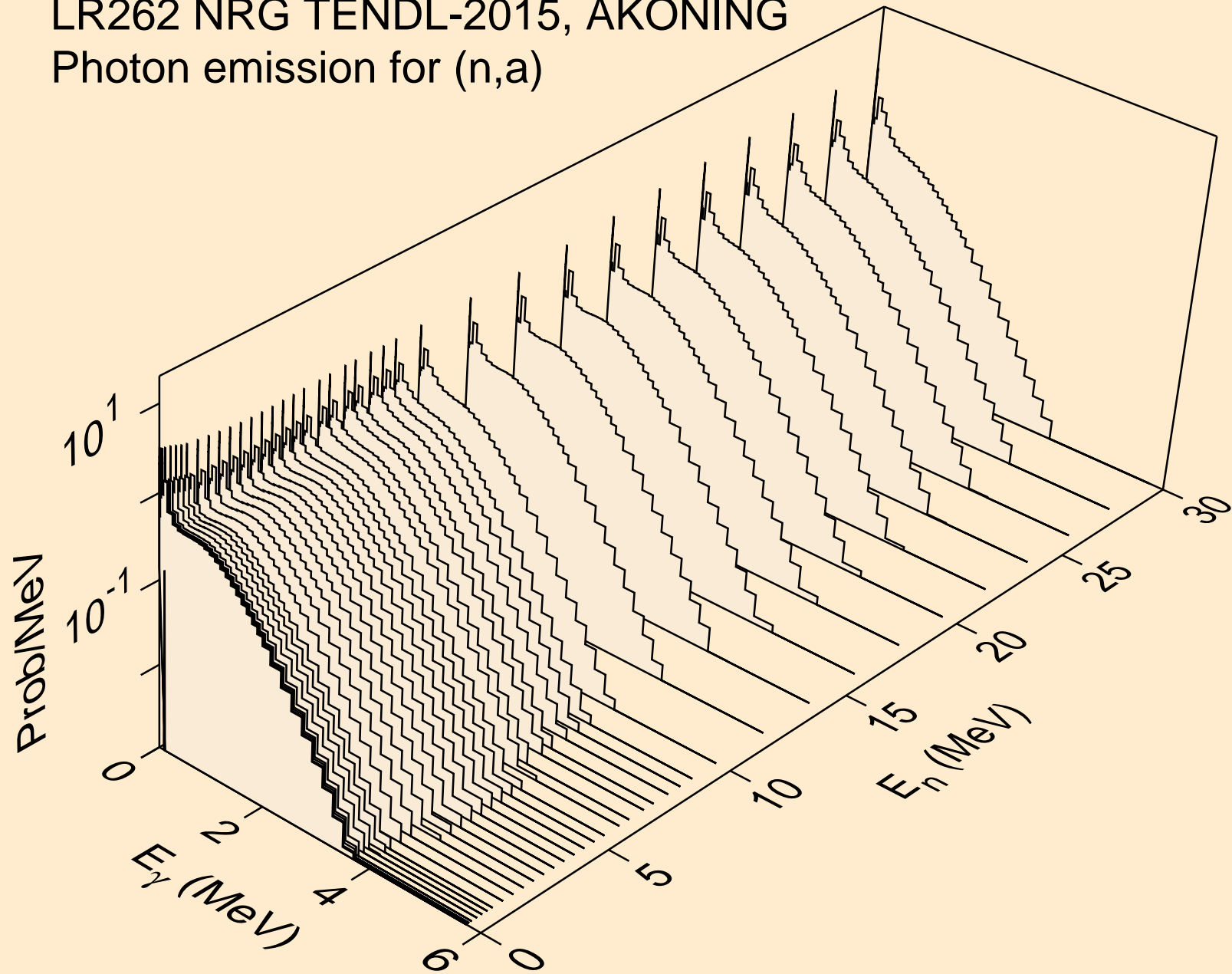
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,t)



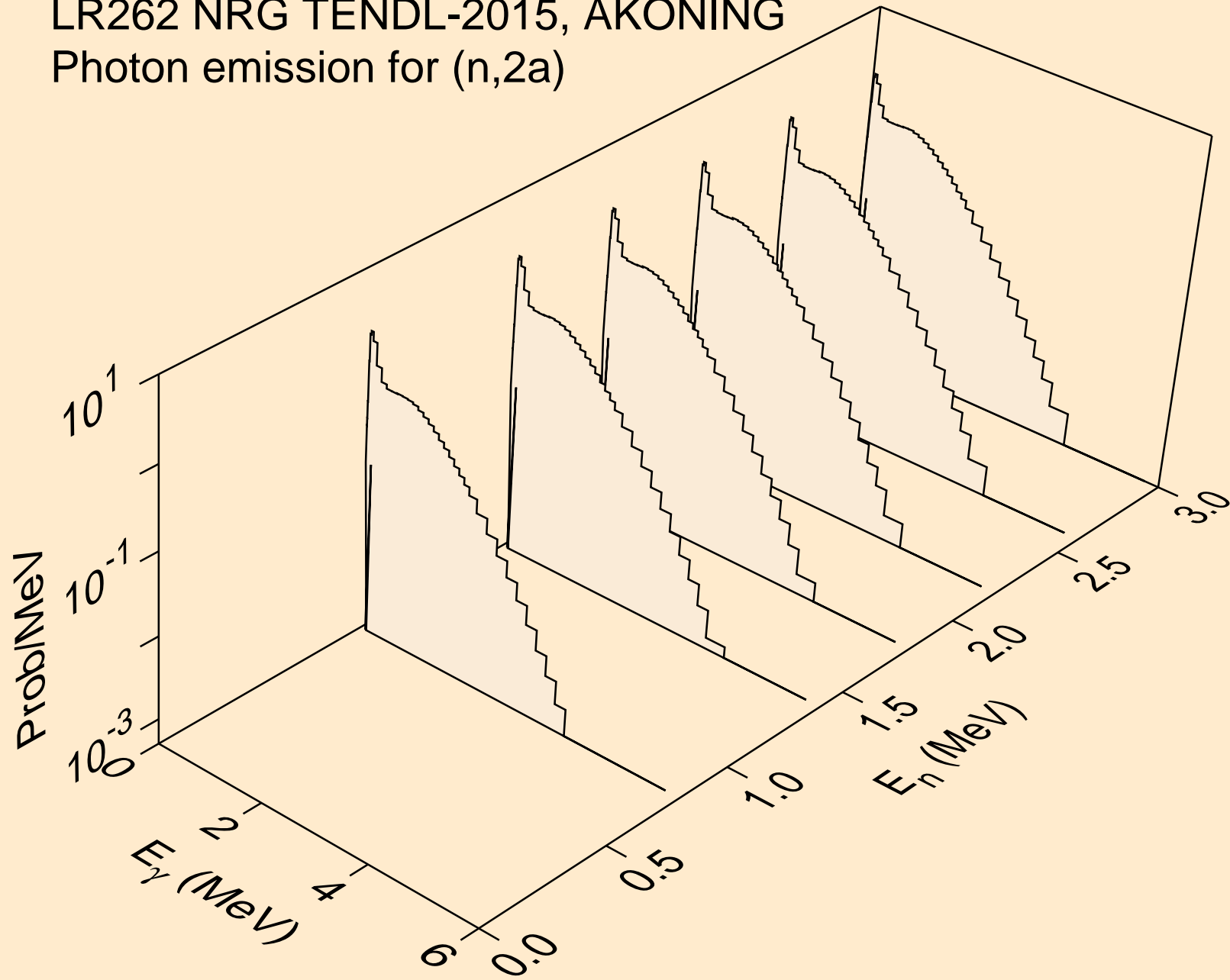
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,he3)



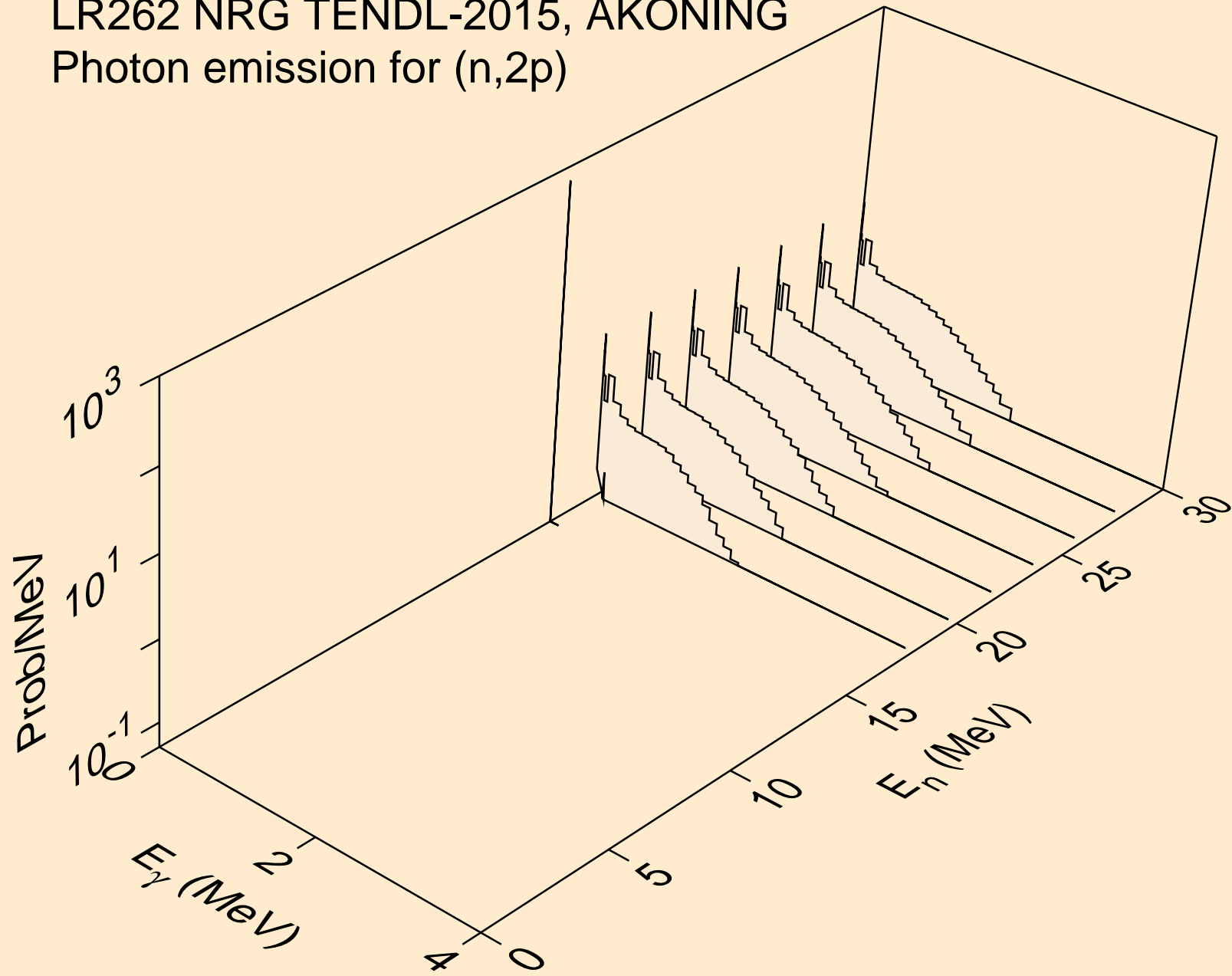
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,a)



LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,2a)

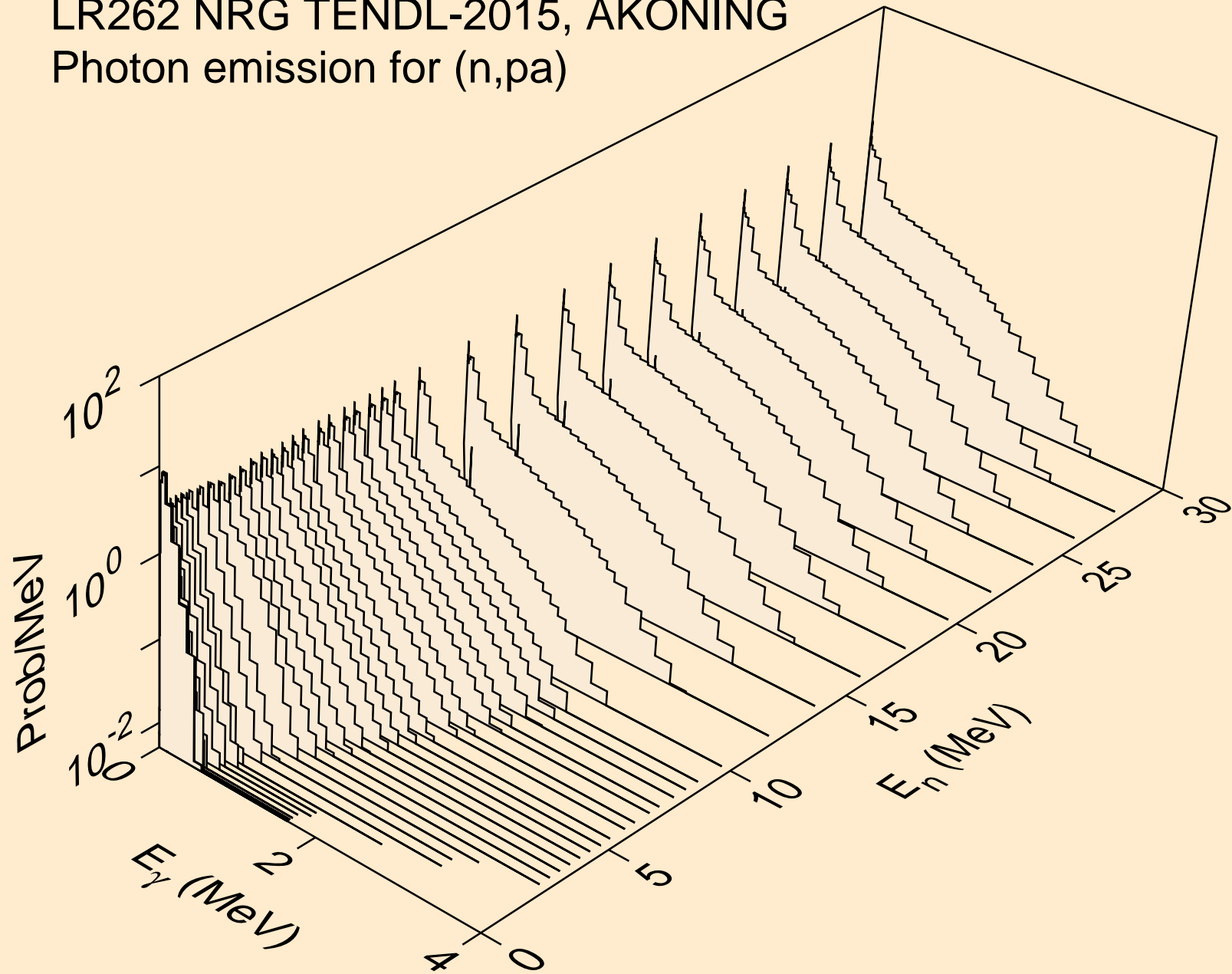


LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,2p)

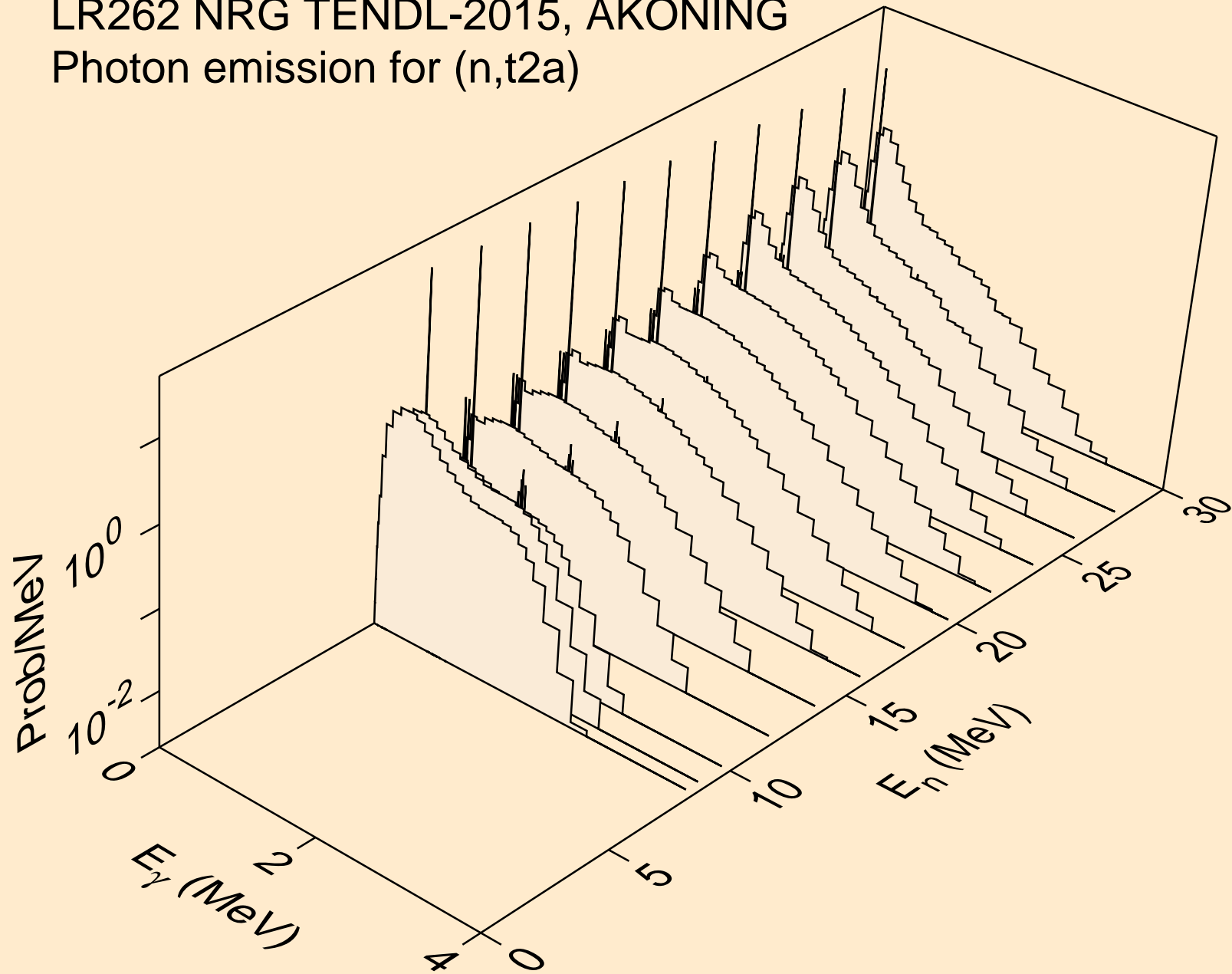




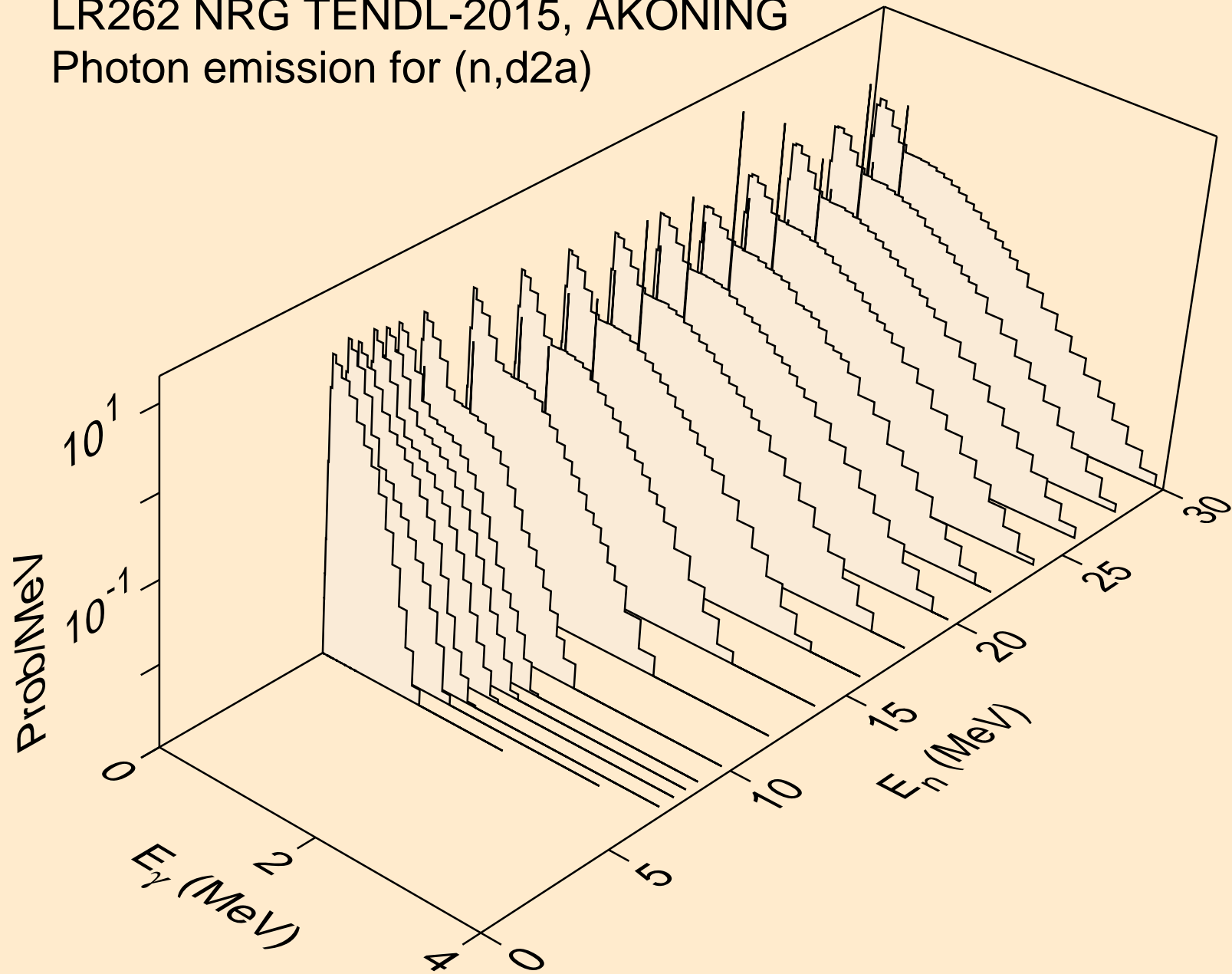
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,p $\alpha$ )



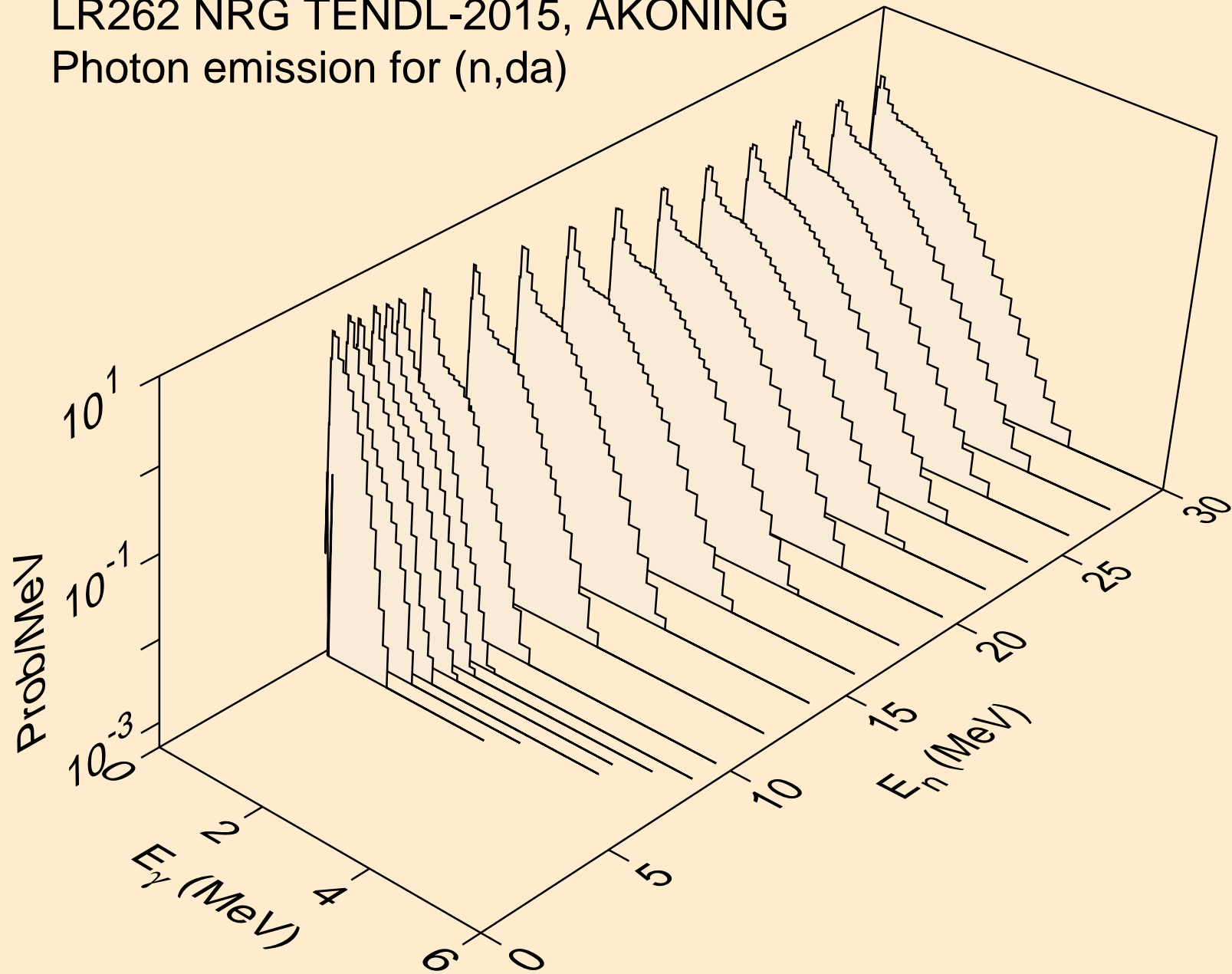
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,t2a)



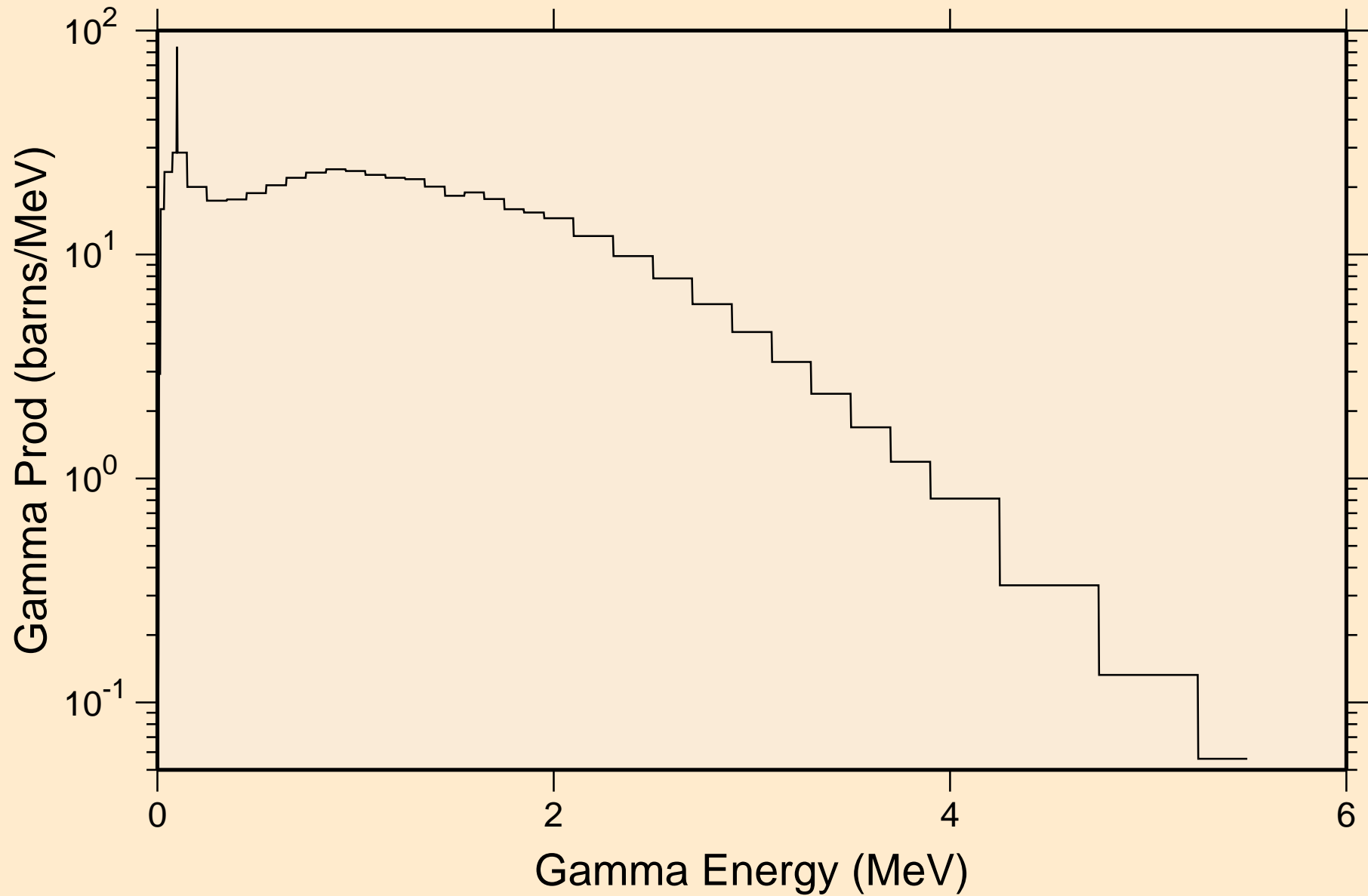
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,d2a)



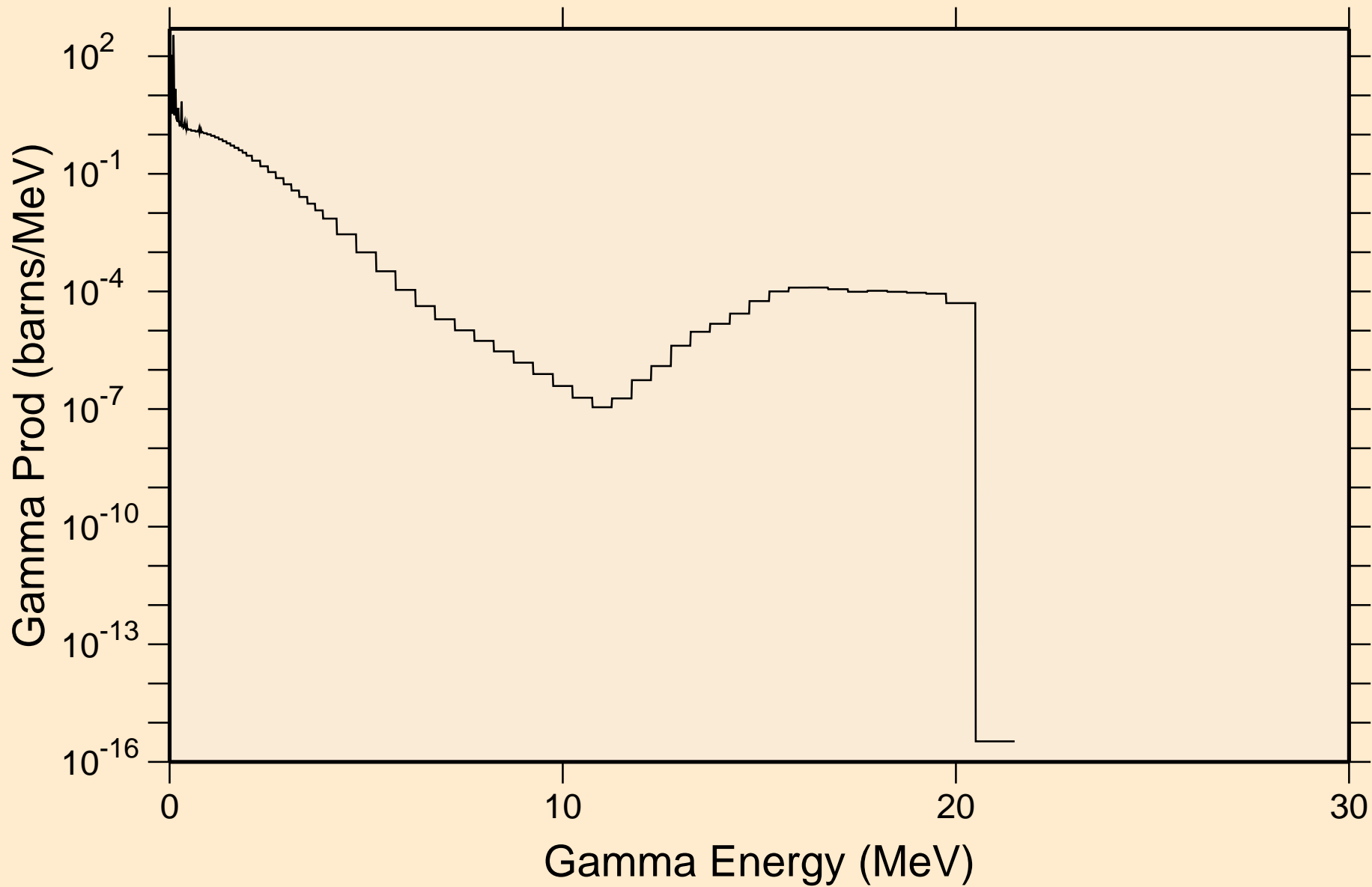
LR262 NRG TENDL-2015, AKONING  
Photon emission for (n,da)



LR262 NRG TENDL-2015, AKONING  
thermal capture photon spectrum

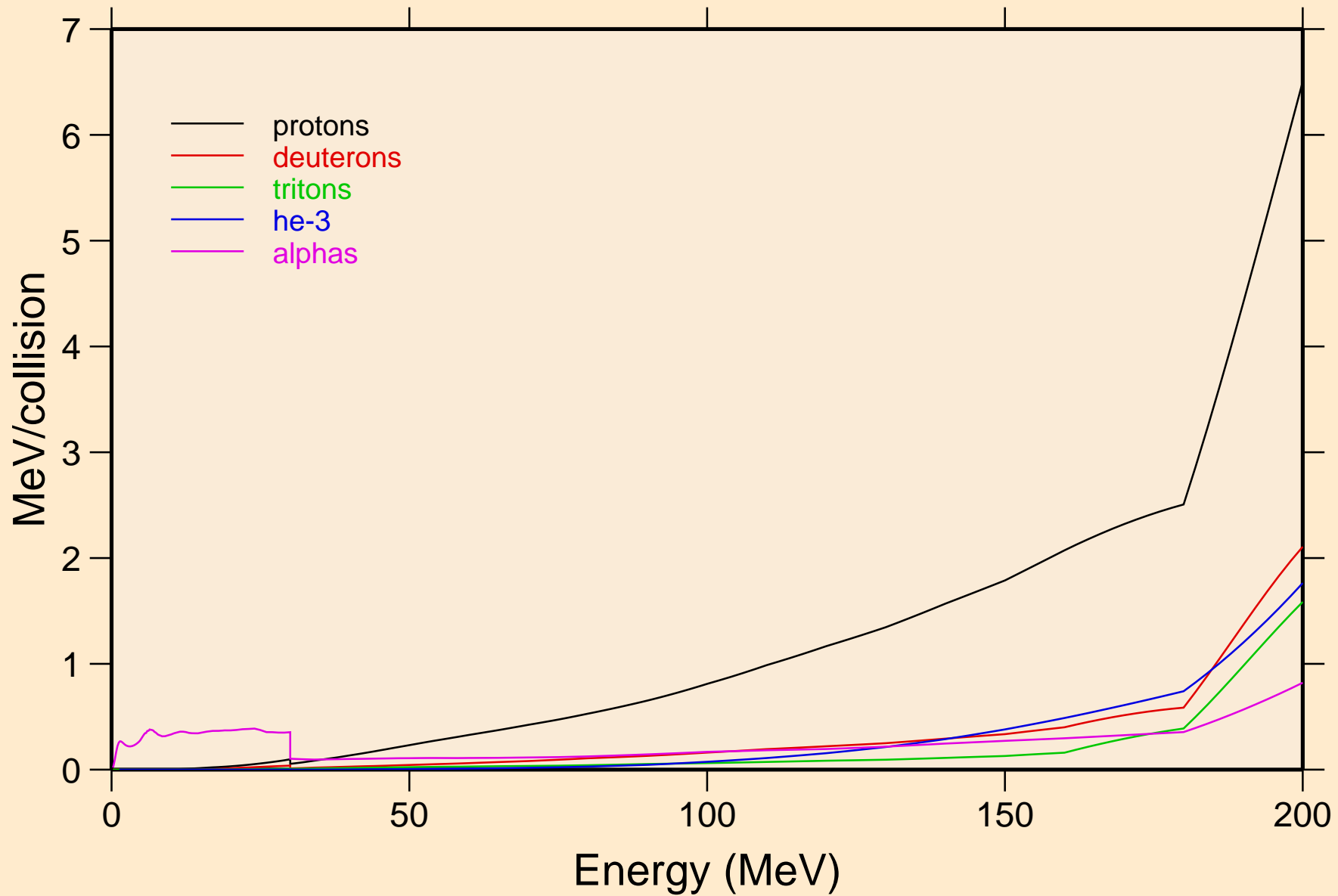


LR262 NRG TENDL-2015, AKONING  
14 MeV photon spectrum



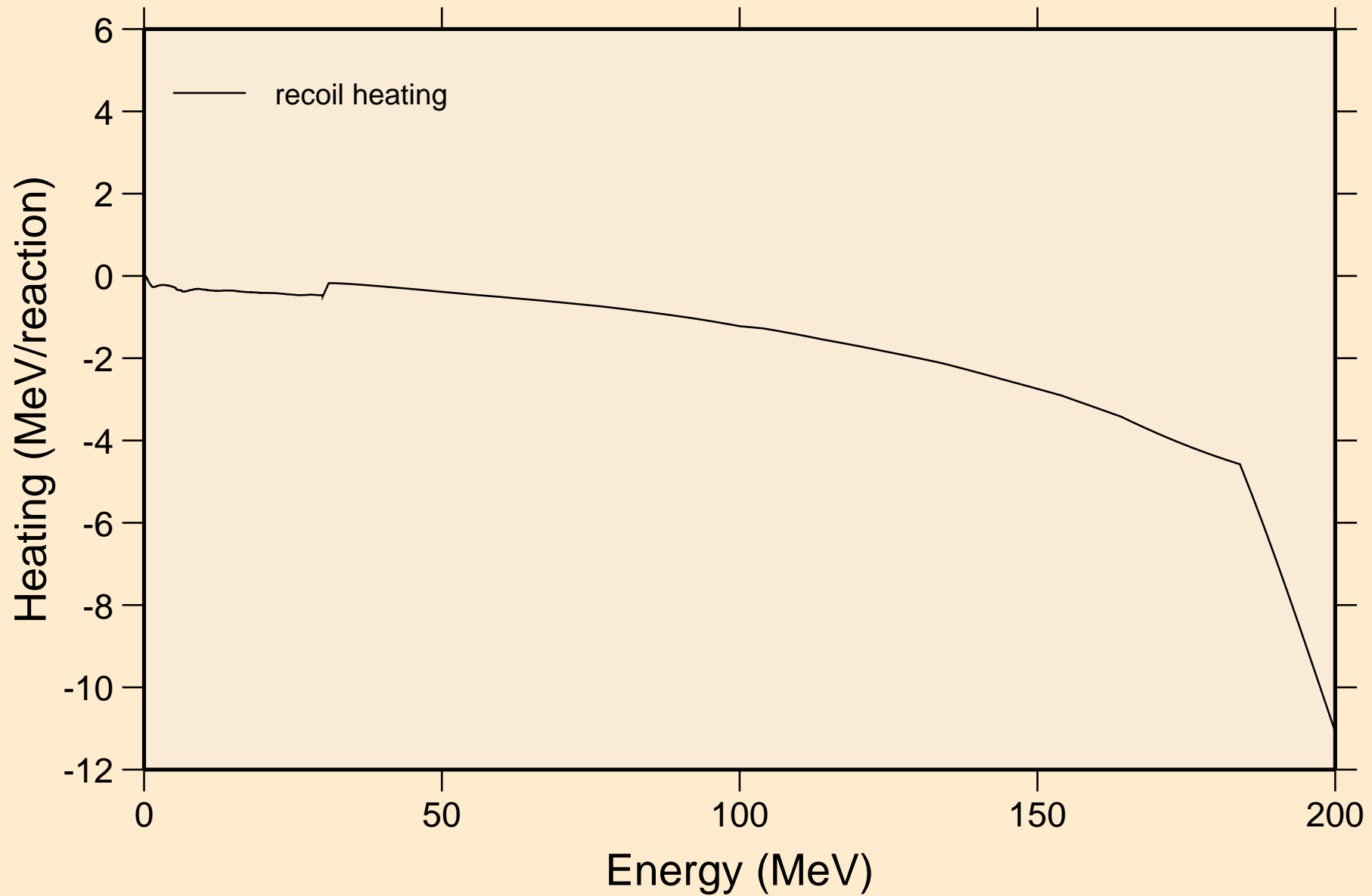
# LR262 NRG TENDL-2015, AKONING

## Particle heating contributions



# LR262 NRG TENDL-2015, AKONING

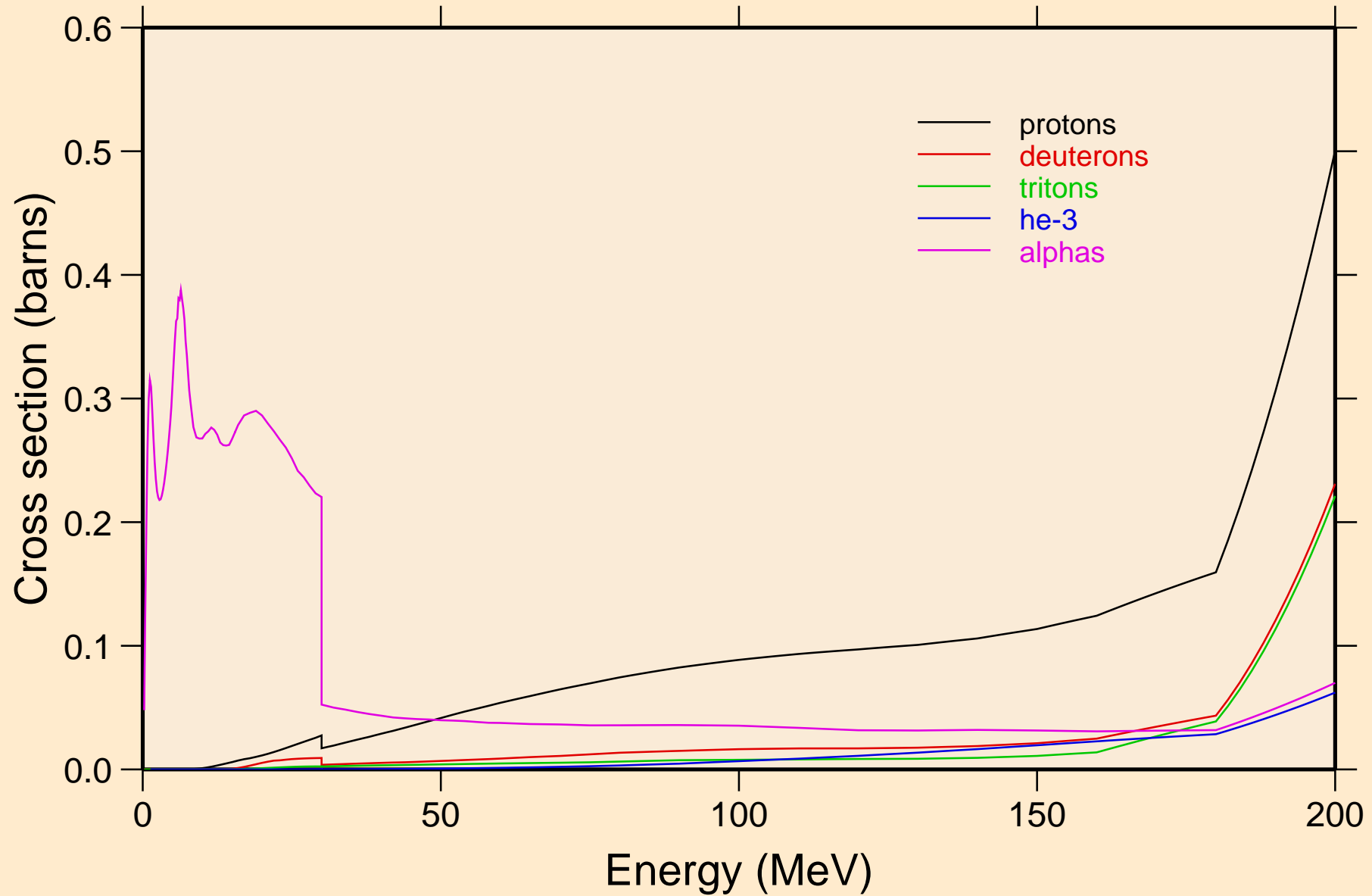
## Recoil Heating



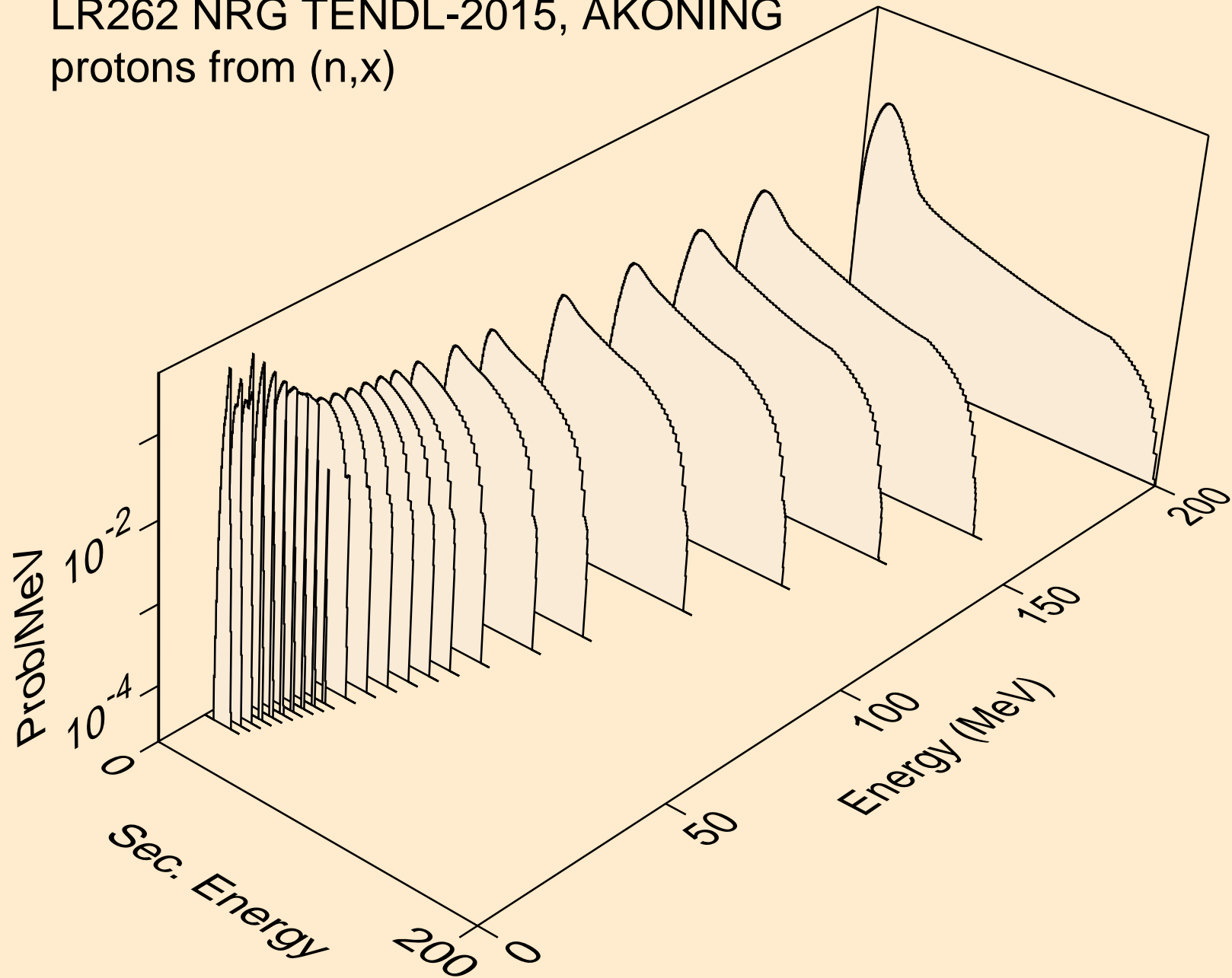


# LR262 NRG TENDL-2015, AKONING

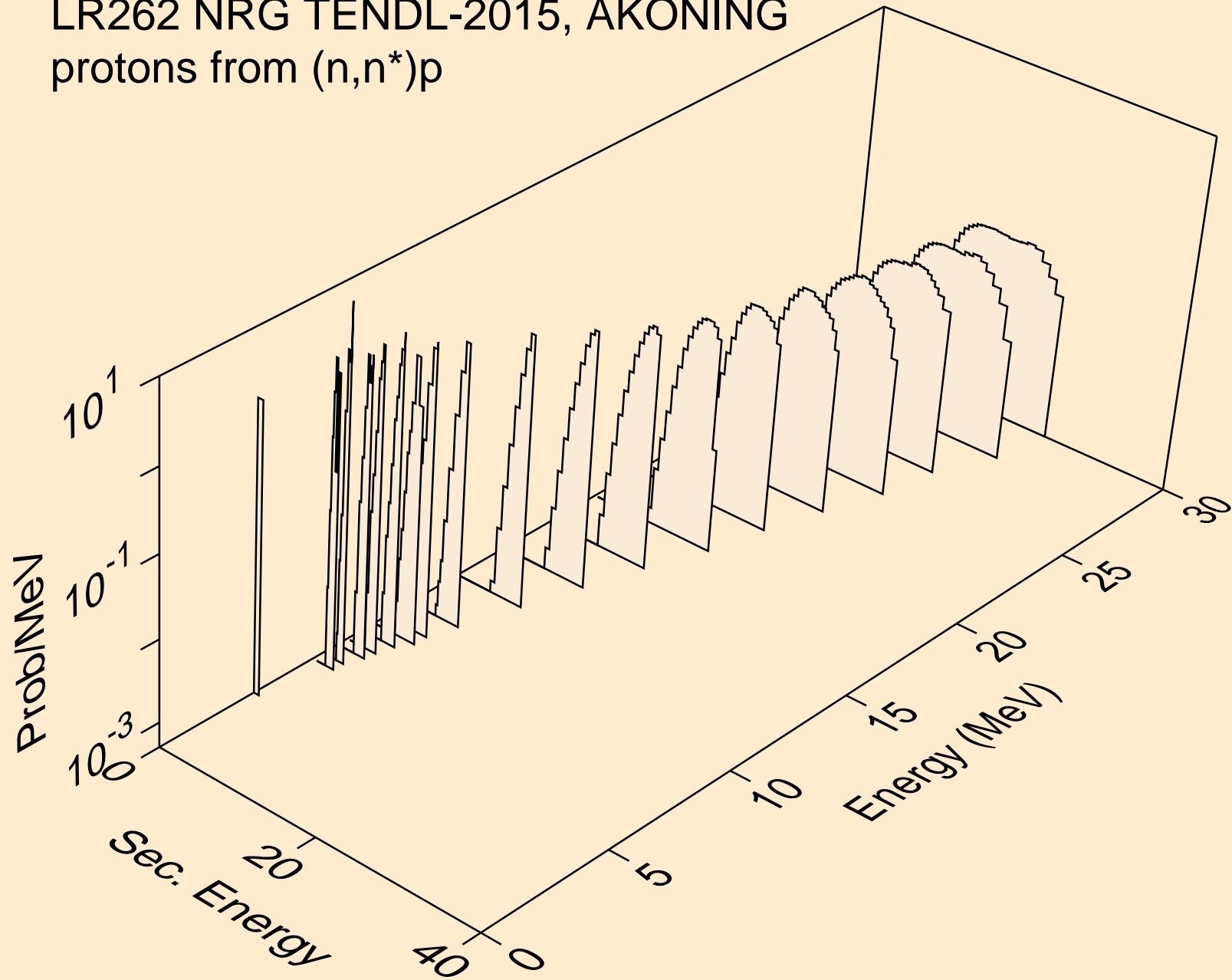
## Particle production cross sections



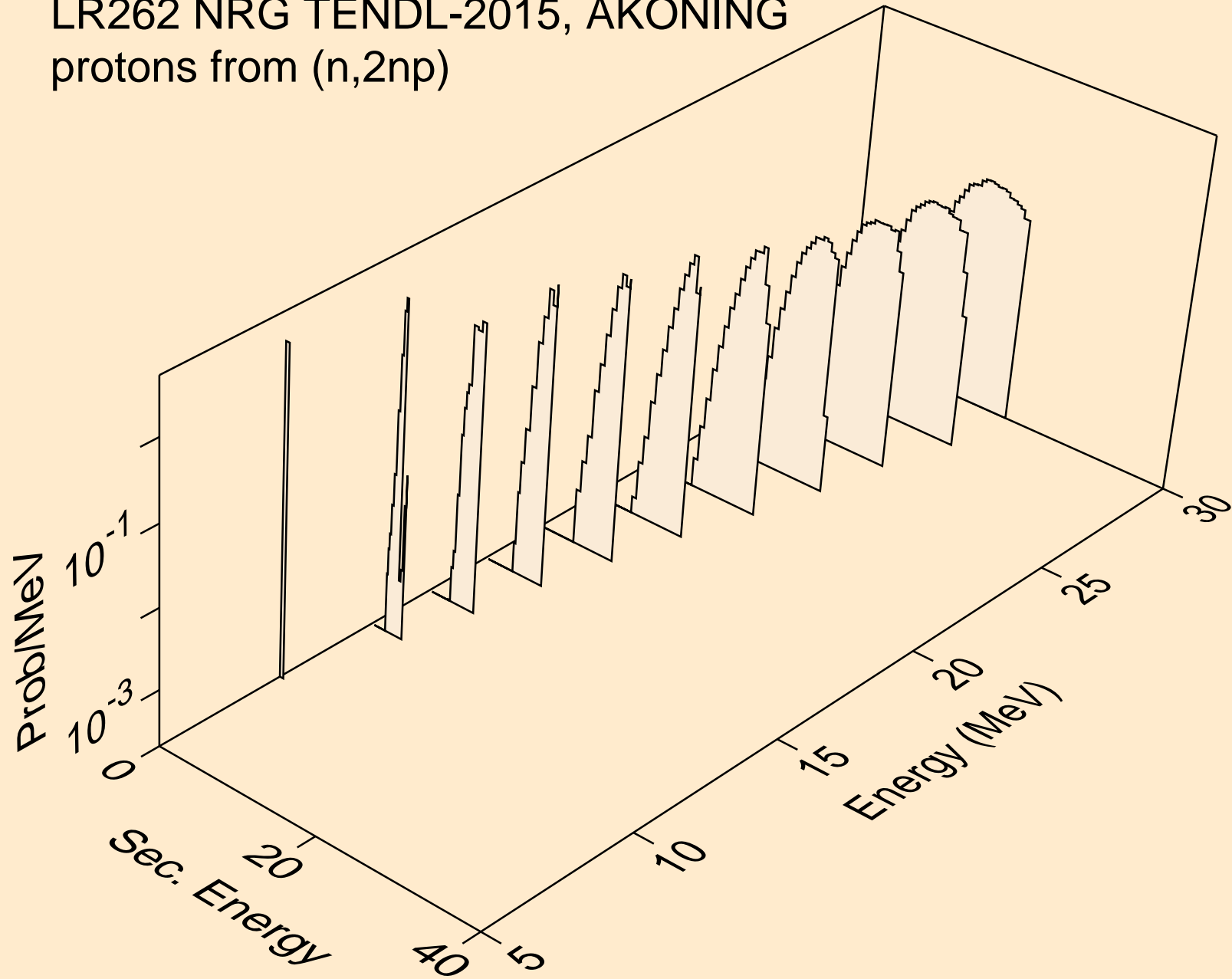
LR262 NRG TENDL-2015, AKONING  
protons from (n,x)



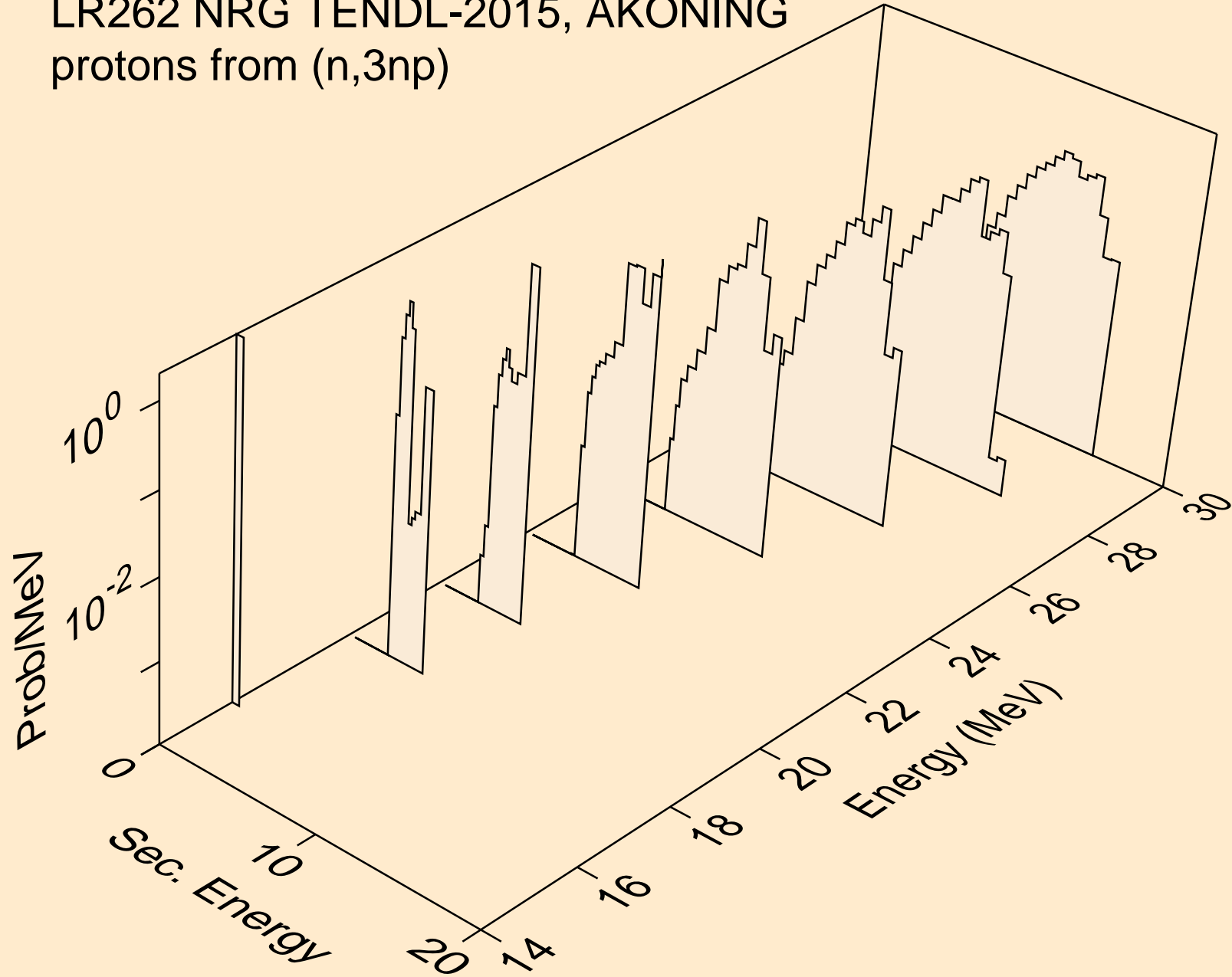
LR262 NRG TENDL-2015, AKONING  
protons from (n,n\*)p



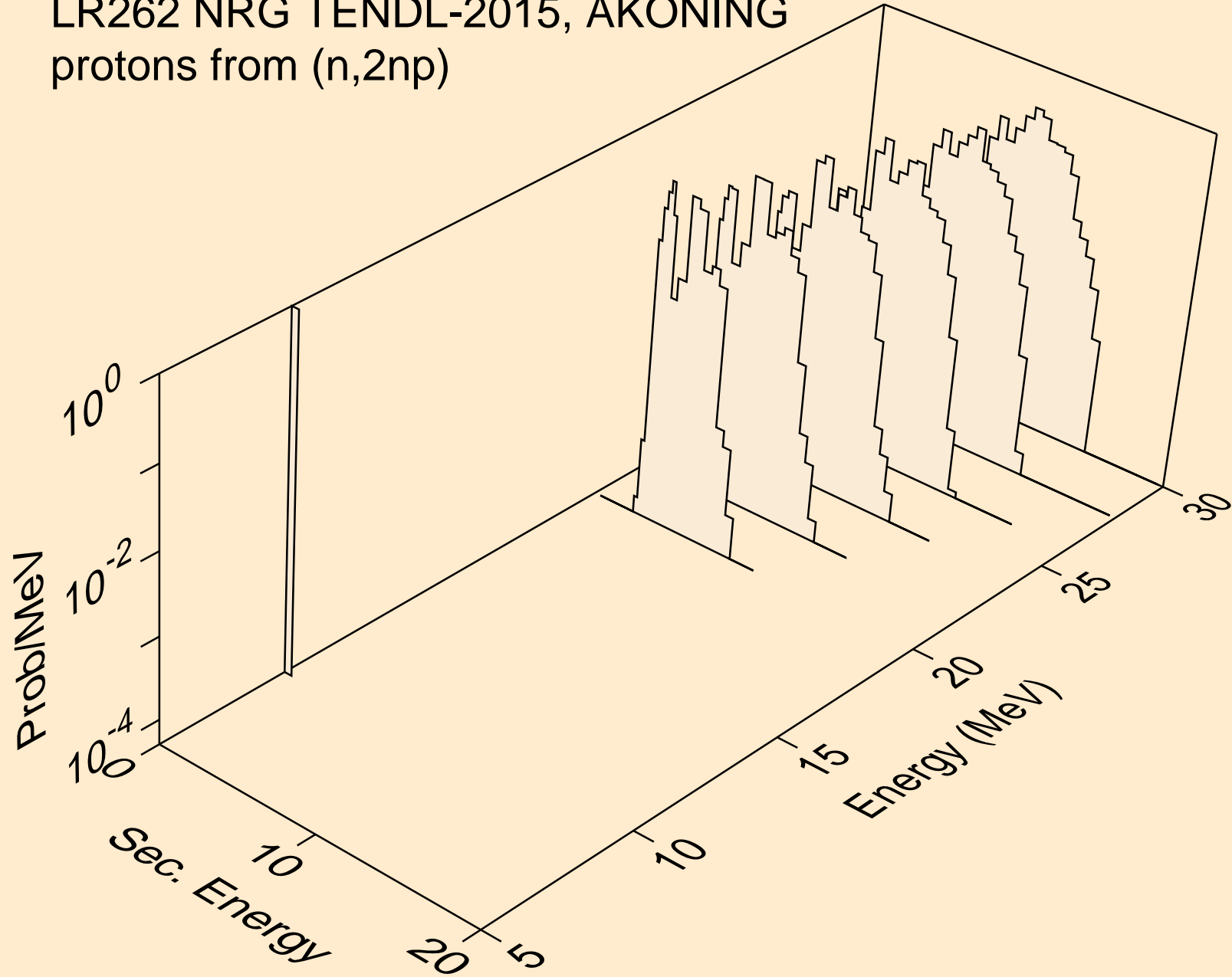
LR262 NRG TENDL-2015, AKONING  
protons from (n,2np)



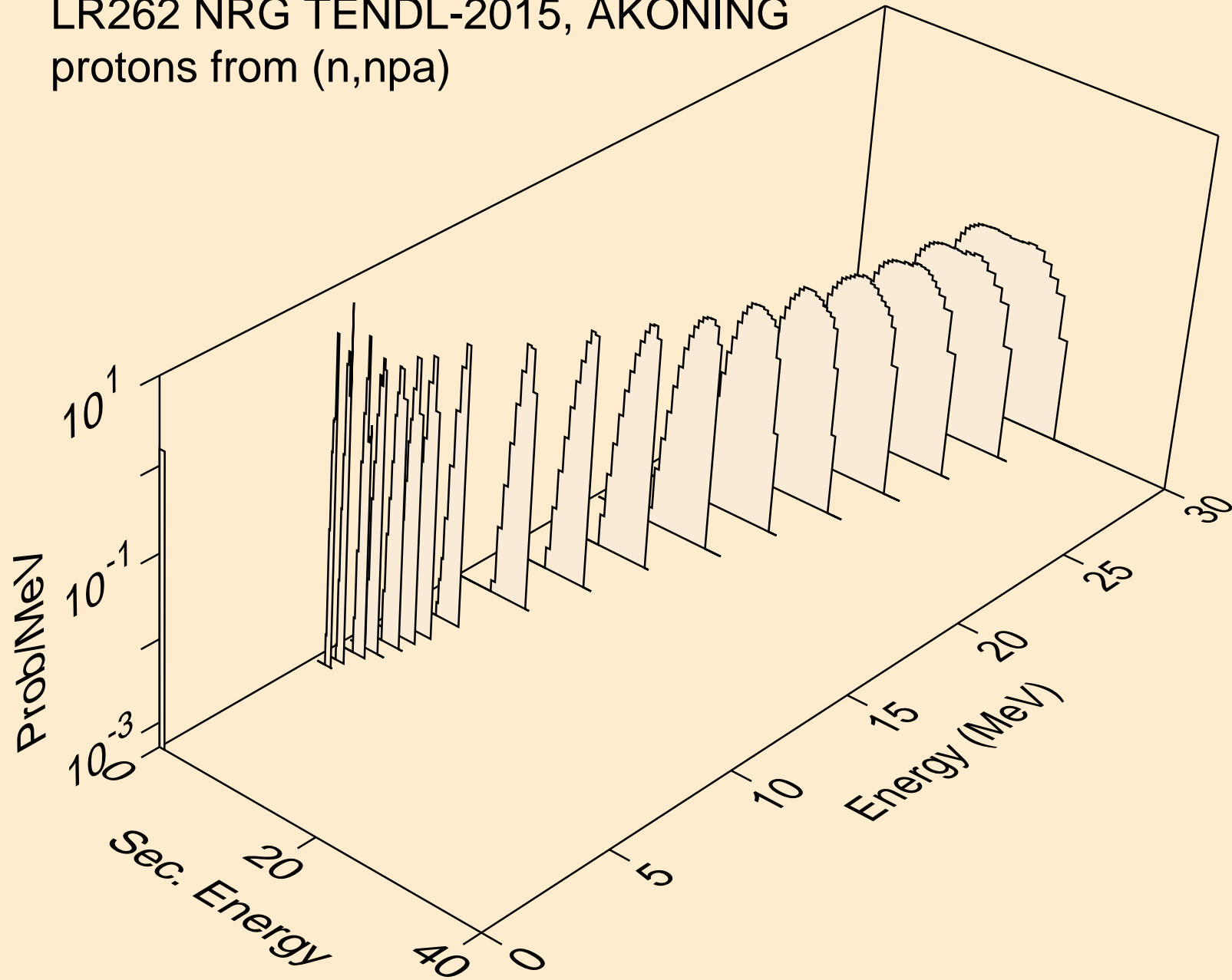
LR262 NRG TENDL-2015, AKONING  
protons from (n,3np)



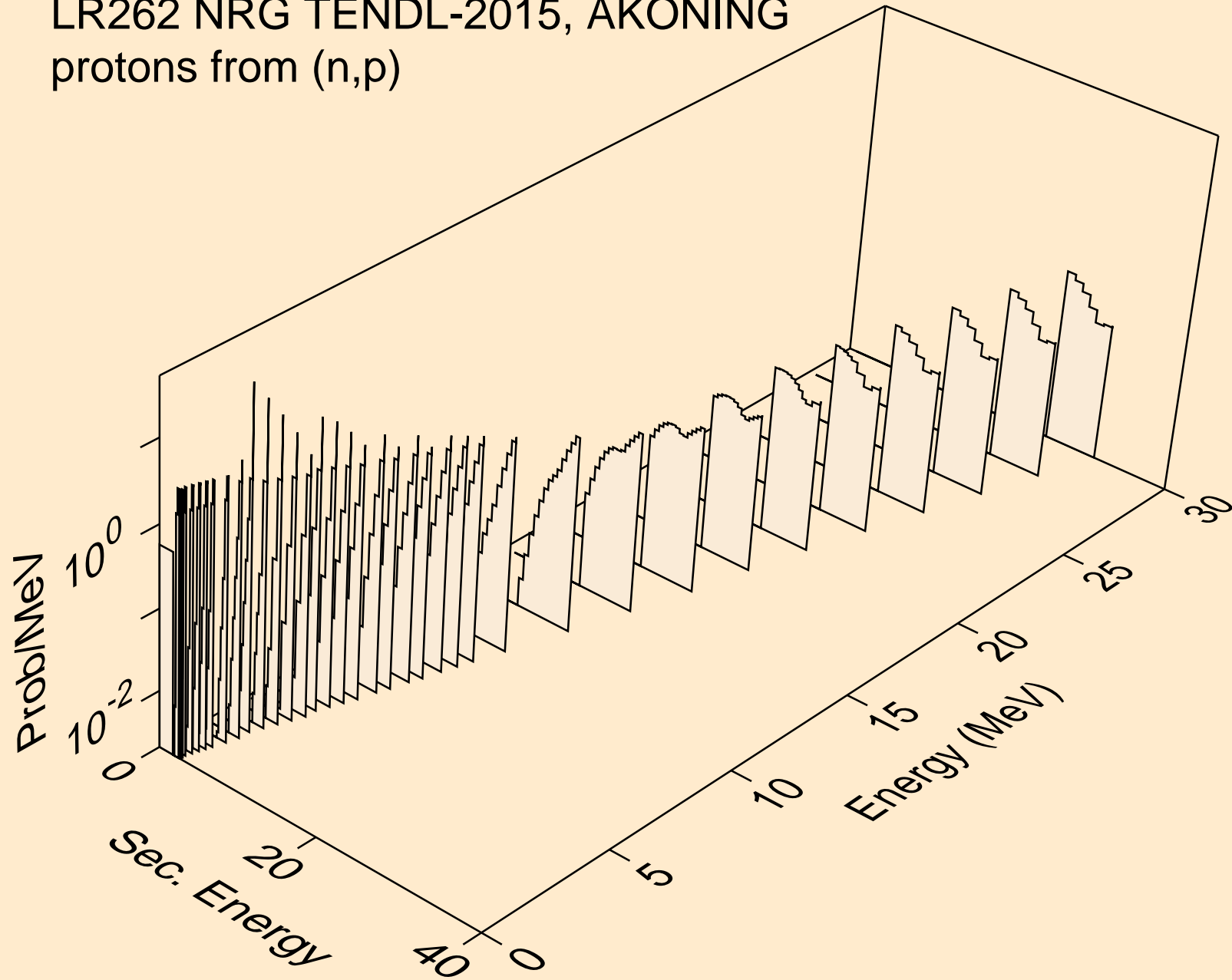
LR262 NRG TENDL-2015, AKONING  
protons from (n,2np)



LR262 NRG TENDL-2015, AKONING  
protons from (n,npa)

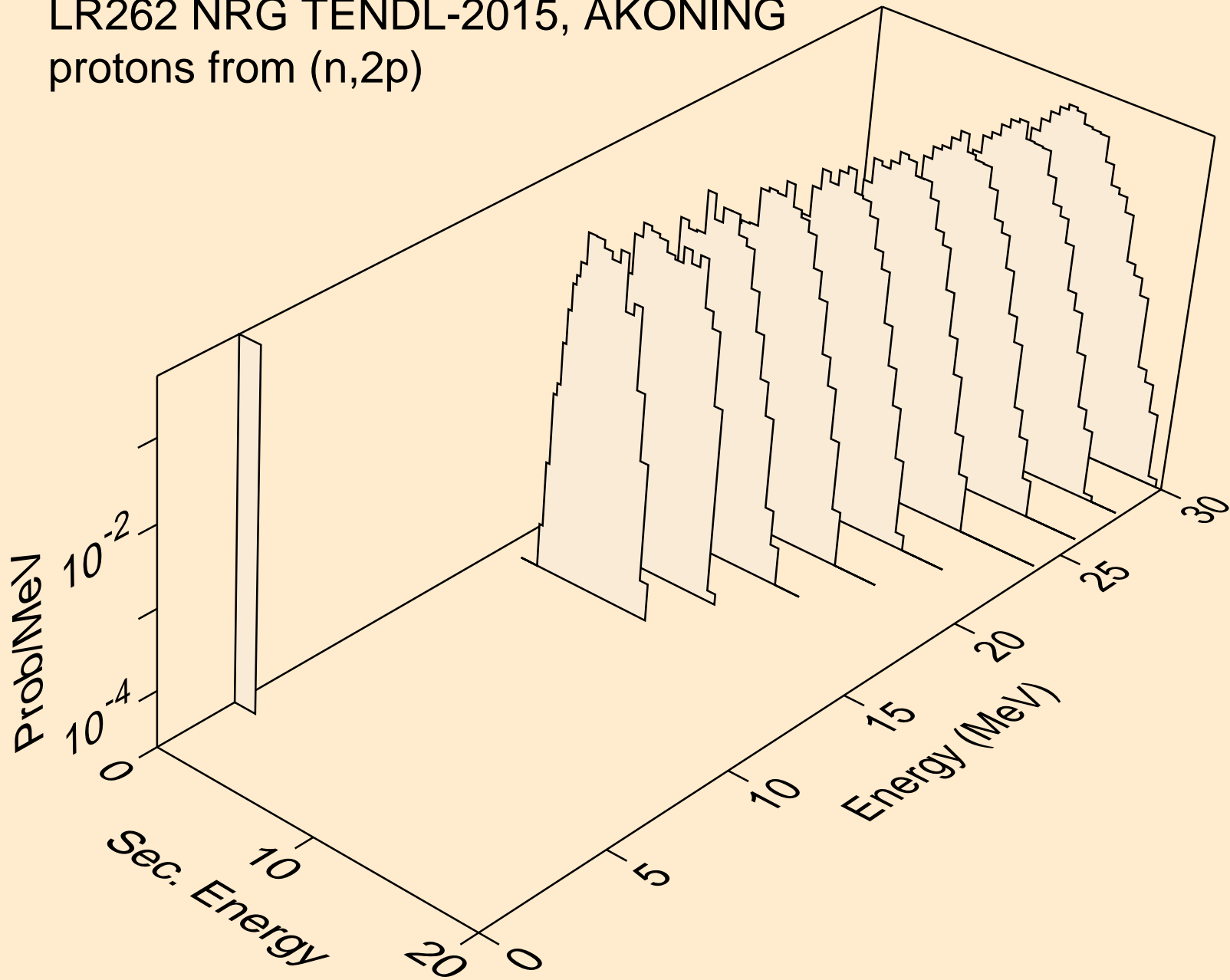


LR262 NRG TENDL-2015, AKONING  
protons from (n,p)

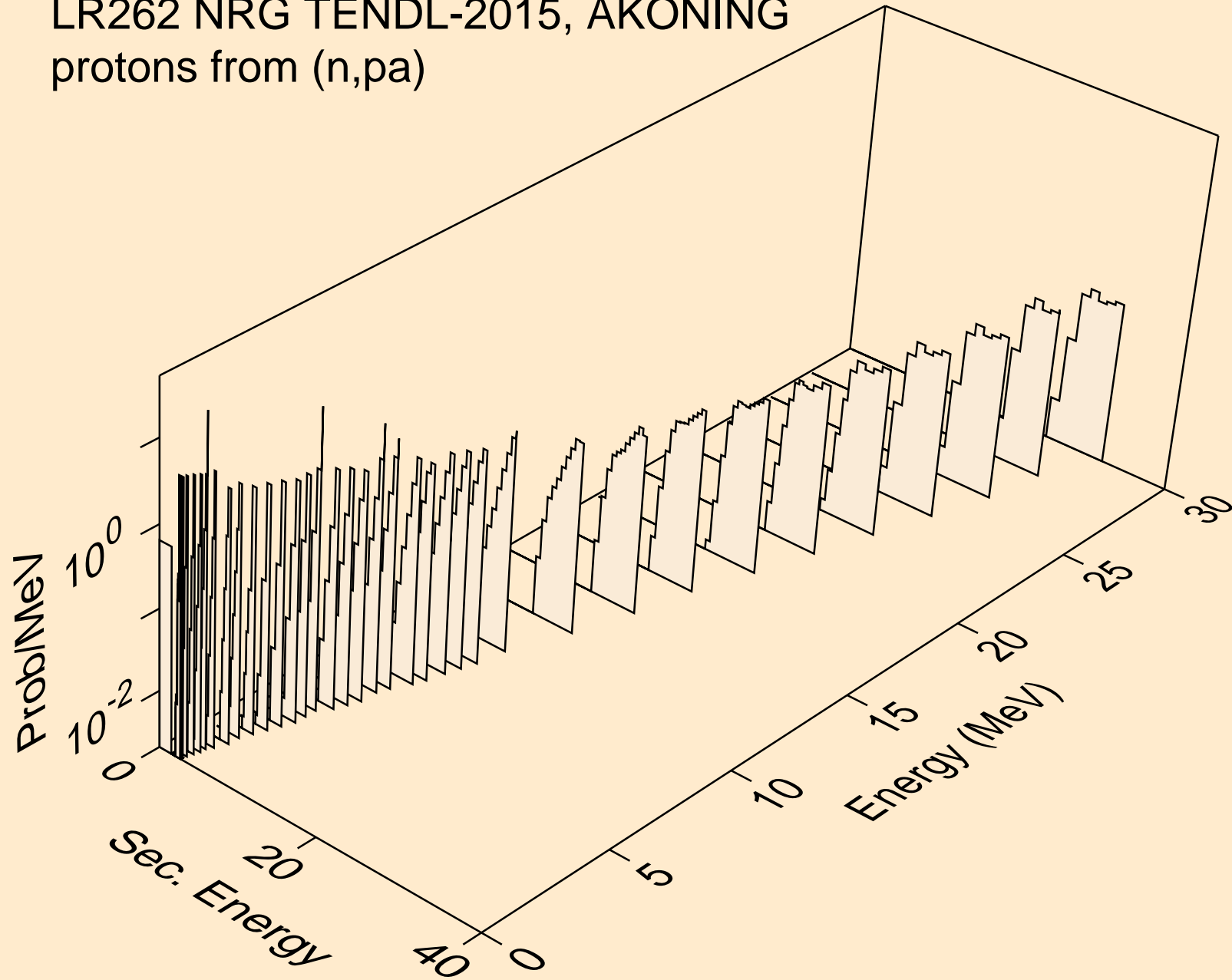




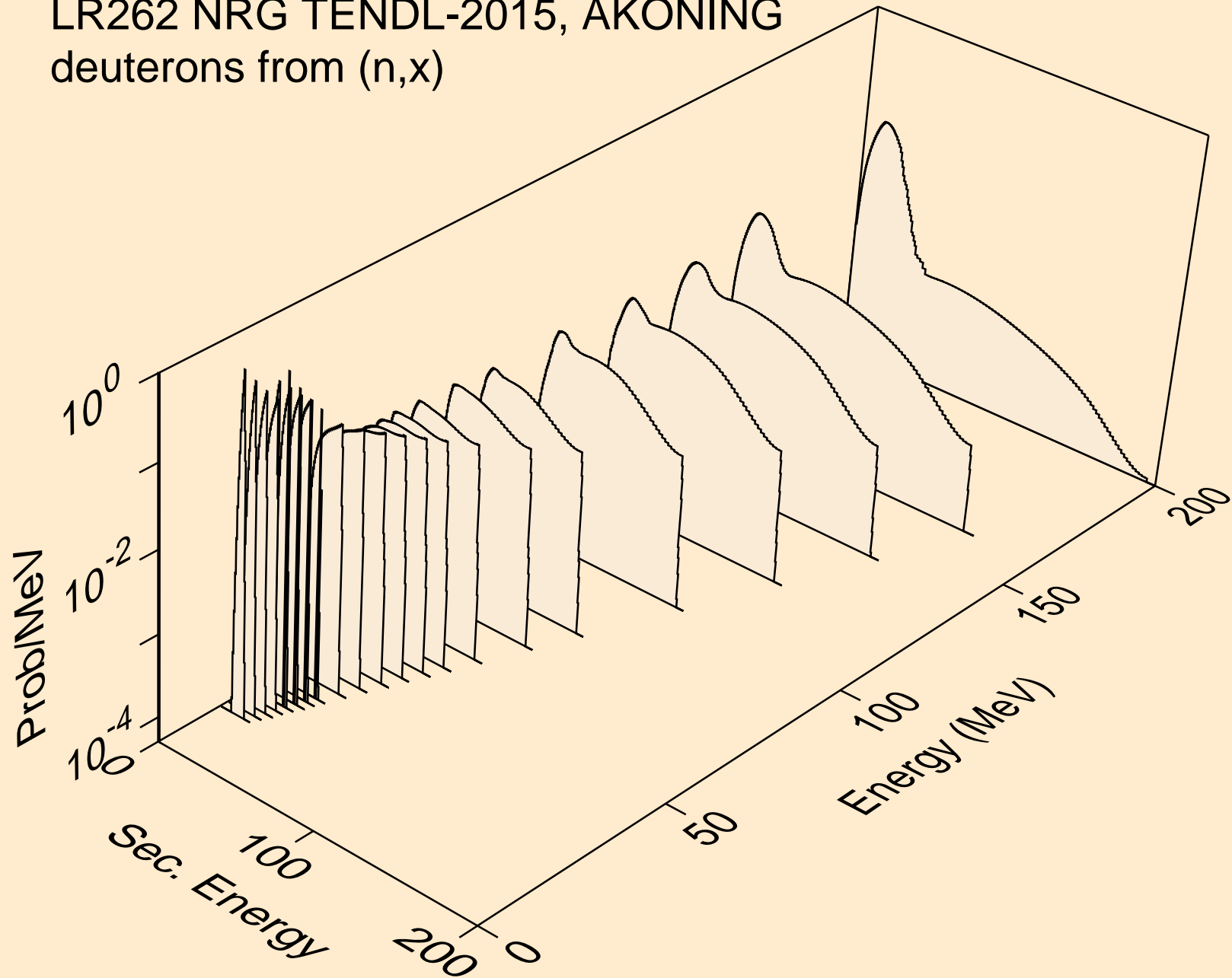
LR262 NRG TENDL-2015, AKONING  
protons from (n,2p)



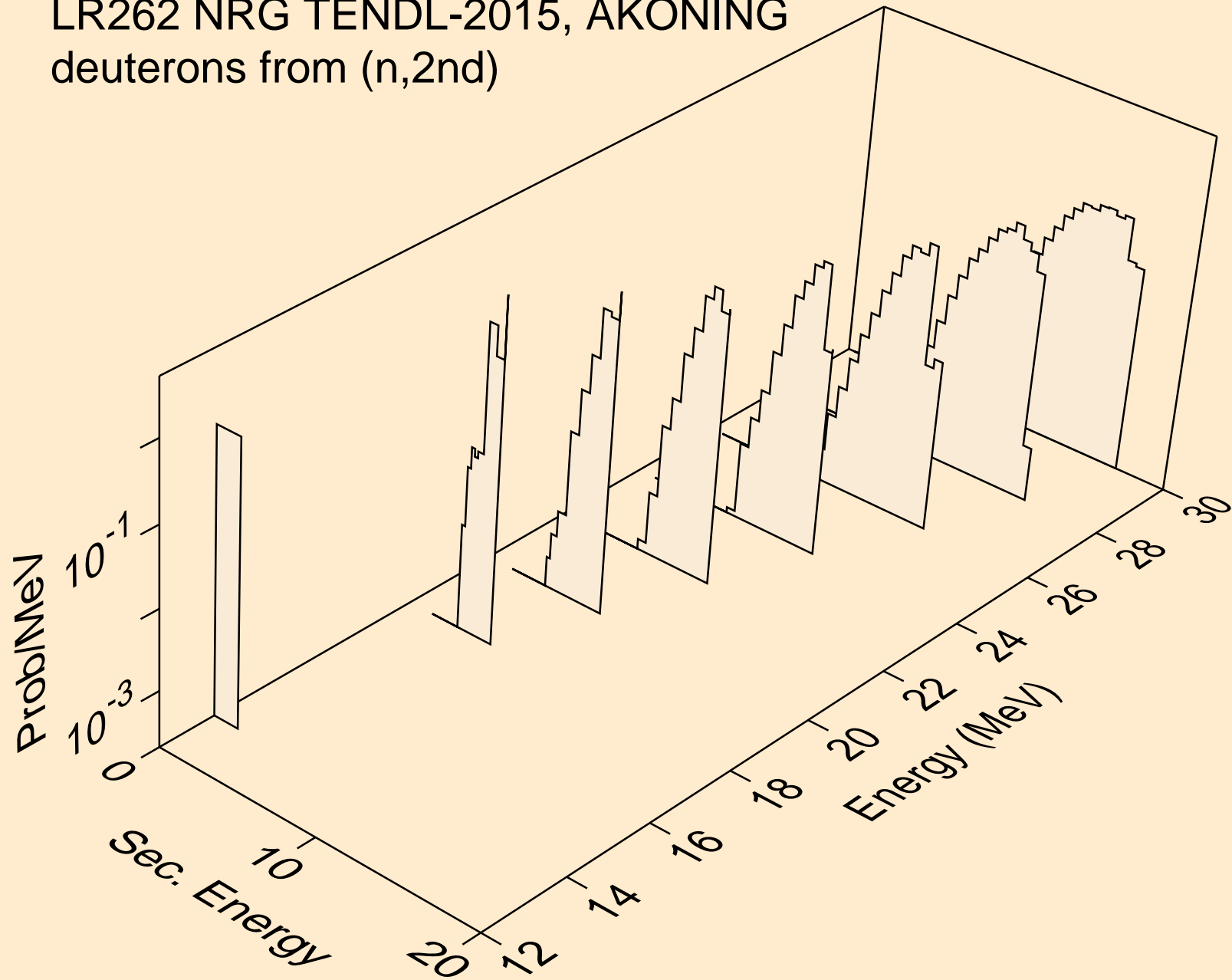
LR262 NRG TENDL-2015, AKONING  
protons from (n,pa)



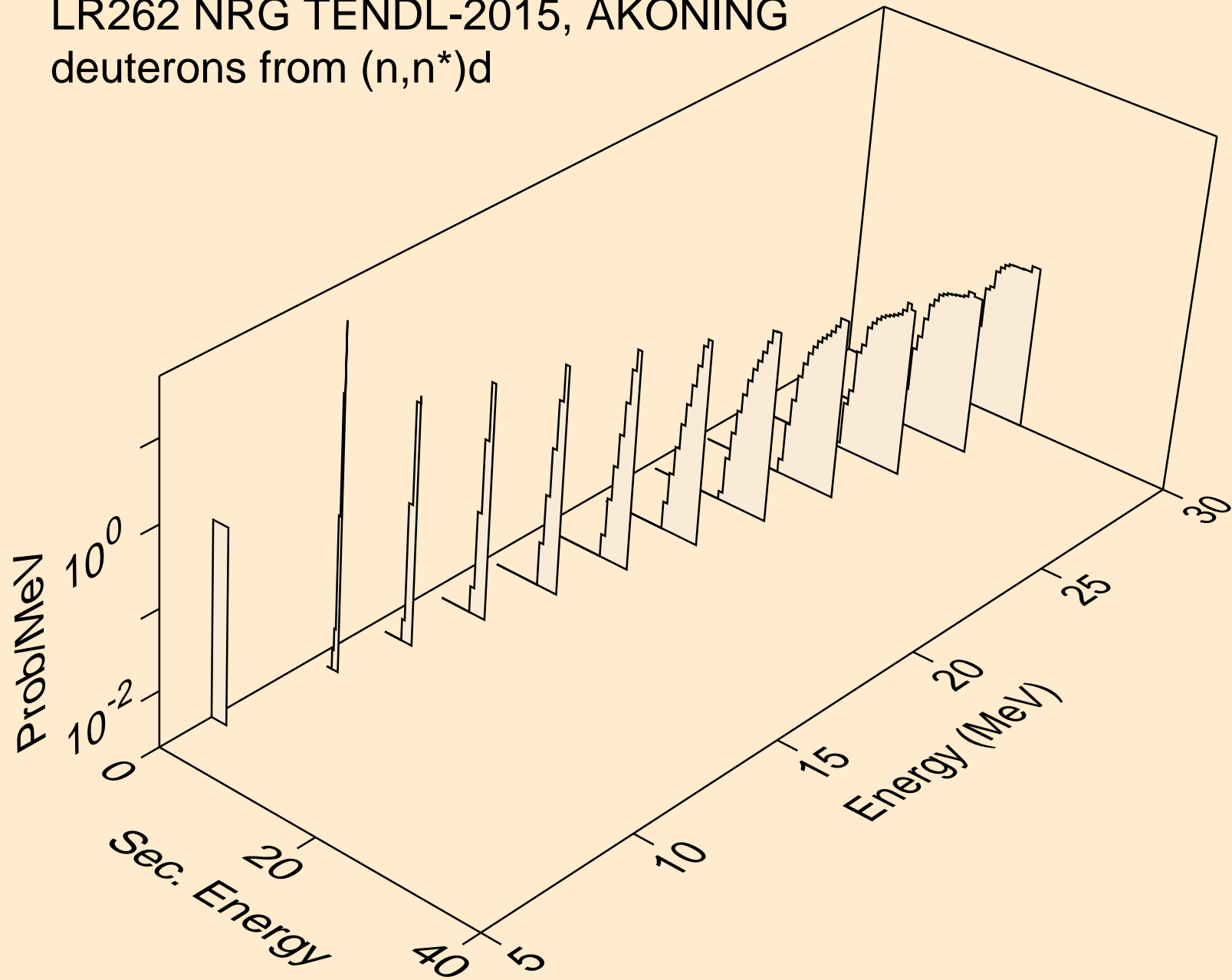
LR262 NRG TENDL-2015, AKONING  
deuterons from (n,x)



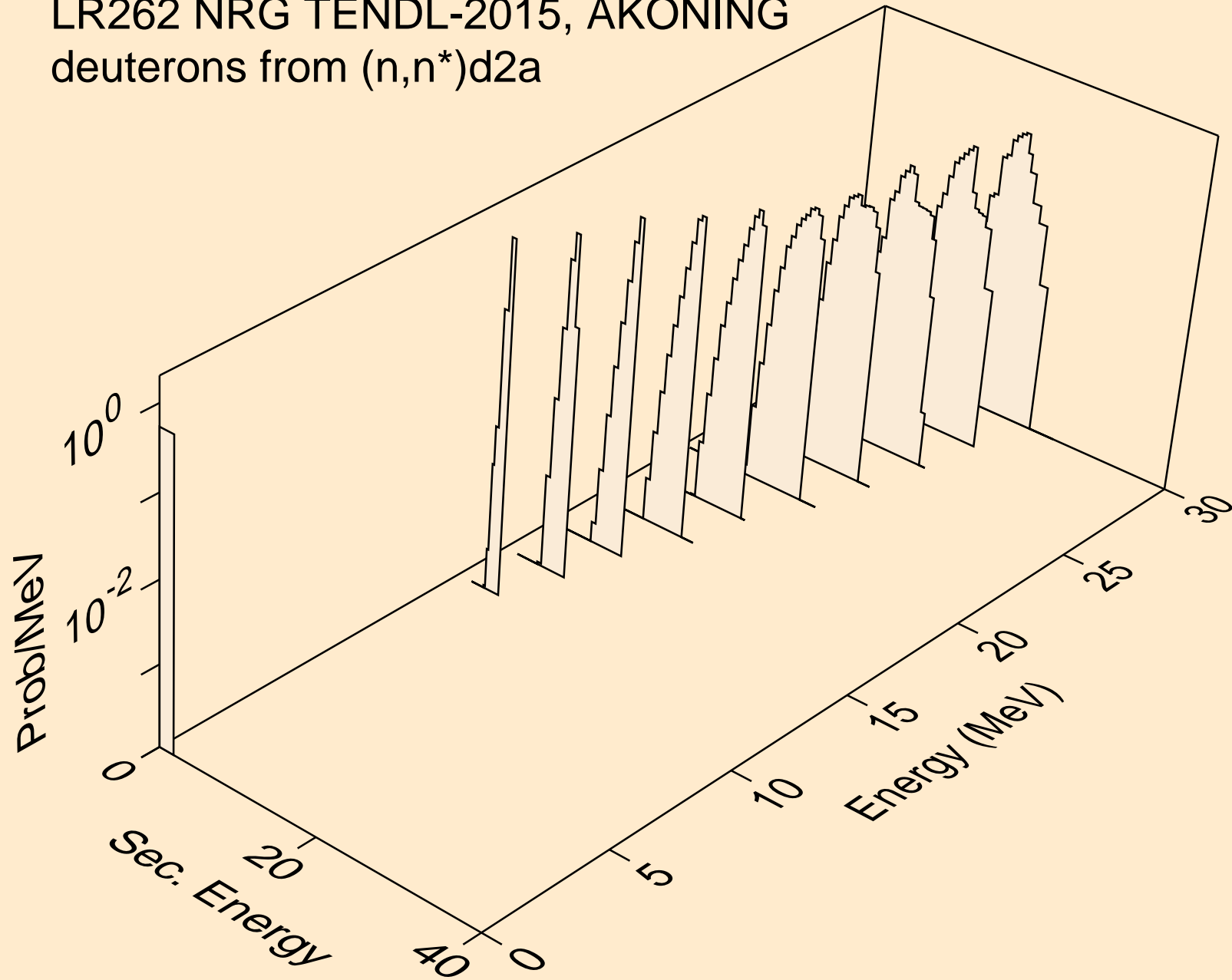
LR262 NRG TENDL-2015, AKONING  
deuterons from (n,2nd)



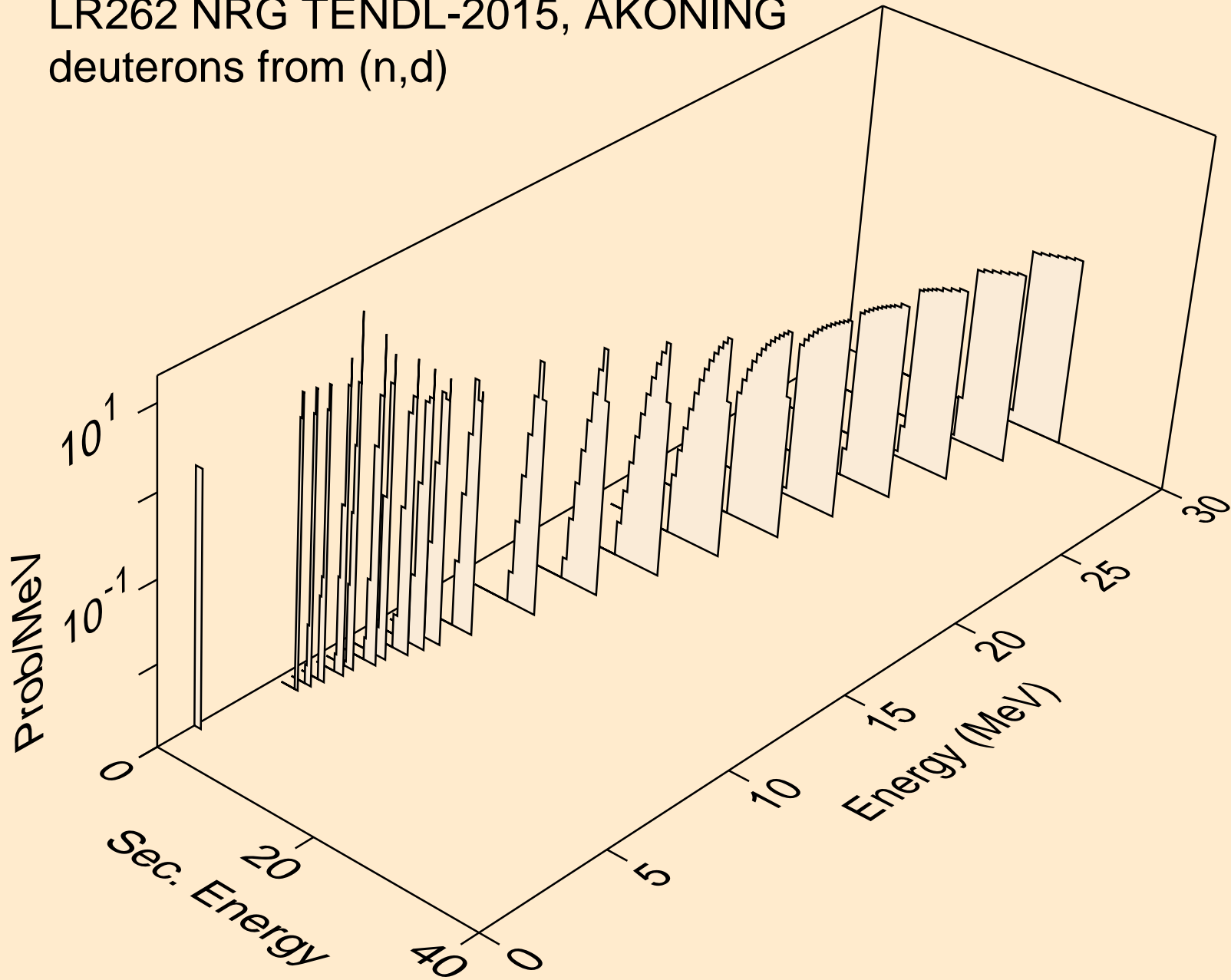
LR262 NRG TENDL-2015, AKONING  
deuterons from (n,n\*)d



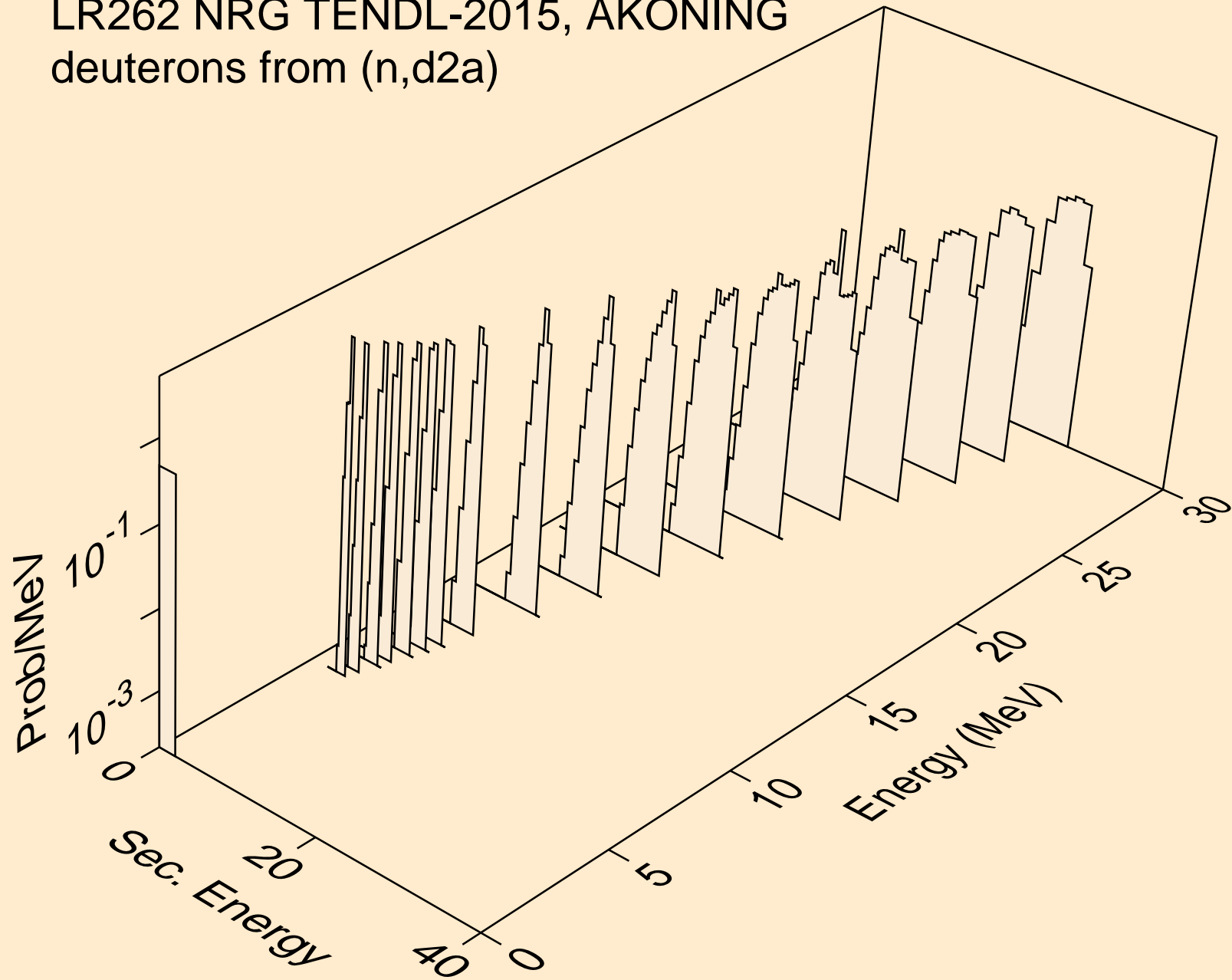
LR262 NRG TENDL-2015, AKONING  
deuterons from (n,n\*)d2a



LR262 NRG TENDL-2015, AKONING  
deuterons from (n,d)

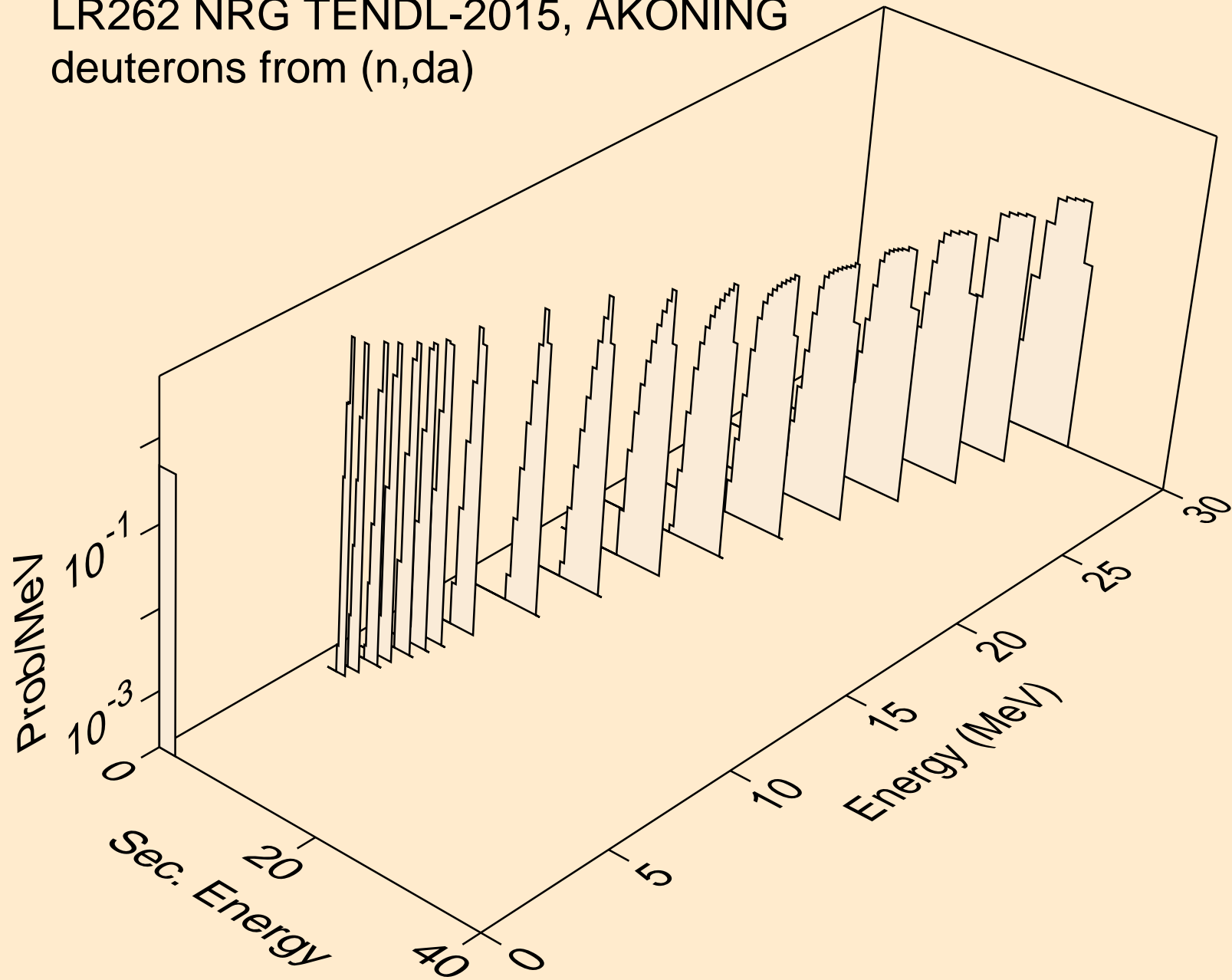


LR262 NRG TENDL-2015, AKONING  
deuterons from (n,d2a)

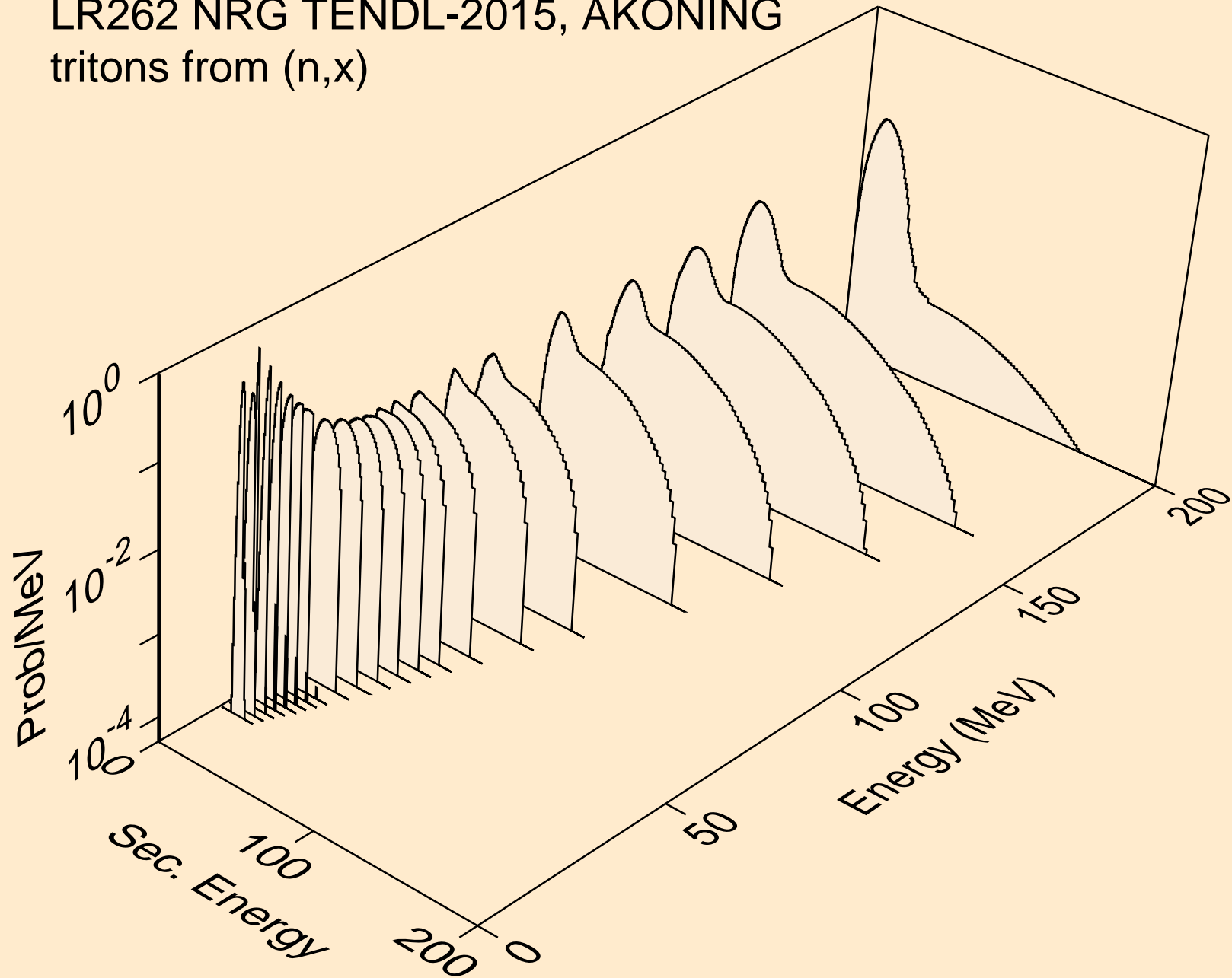




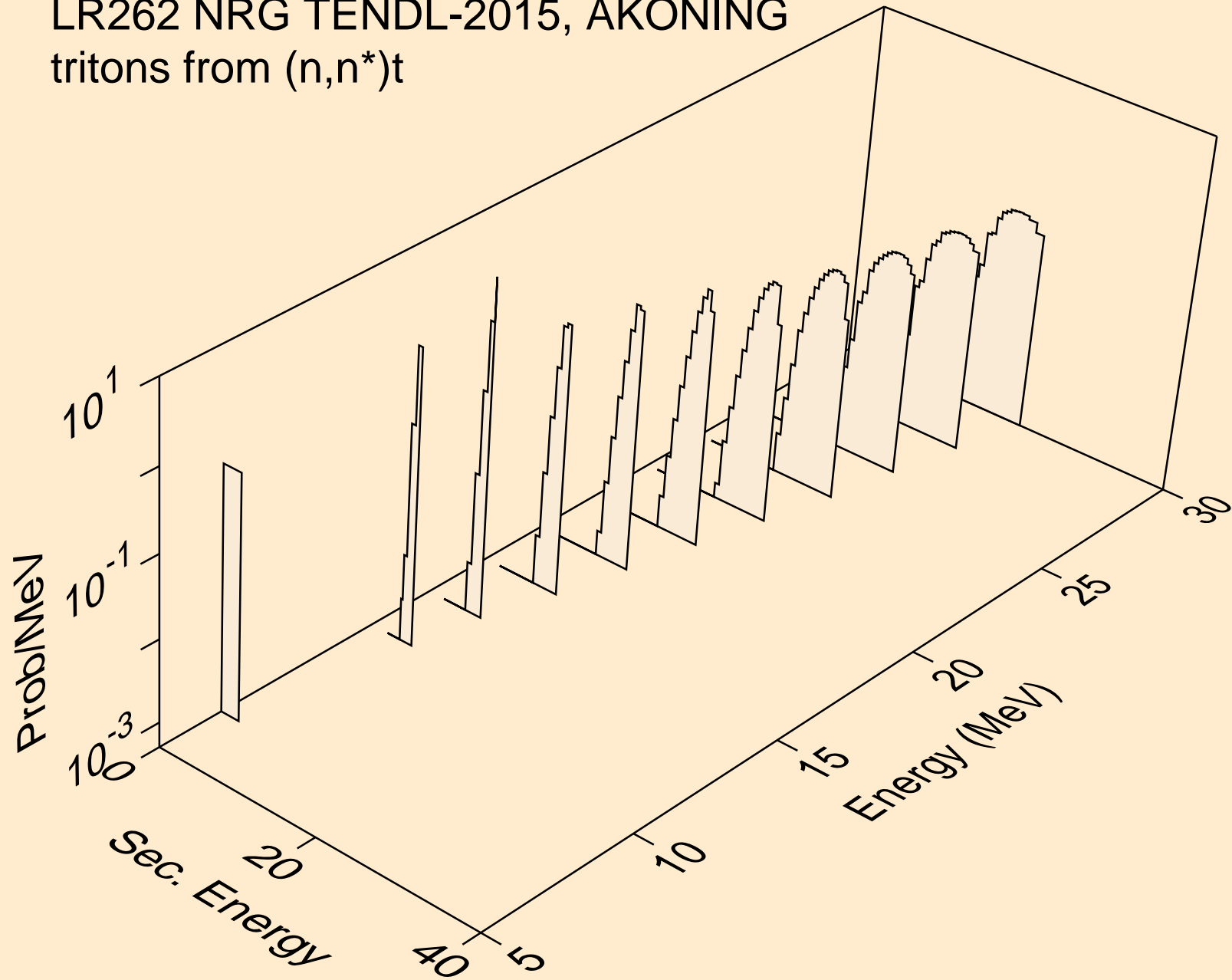
LR262 NRG TENDL-2015, AKONING  
deuterons from (n,da)



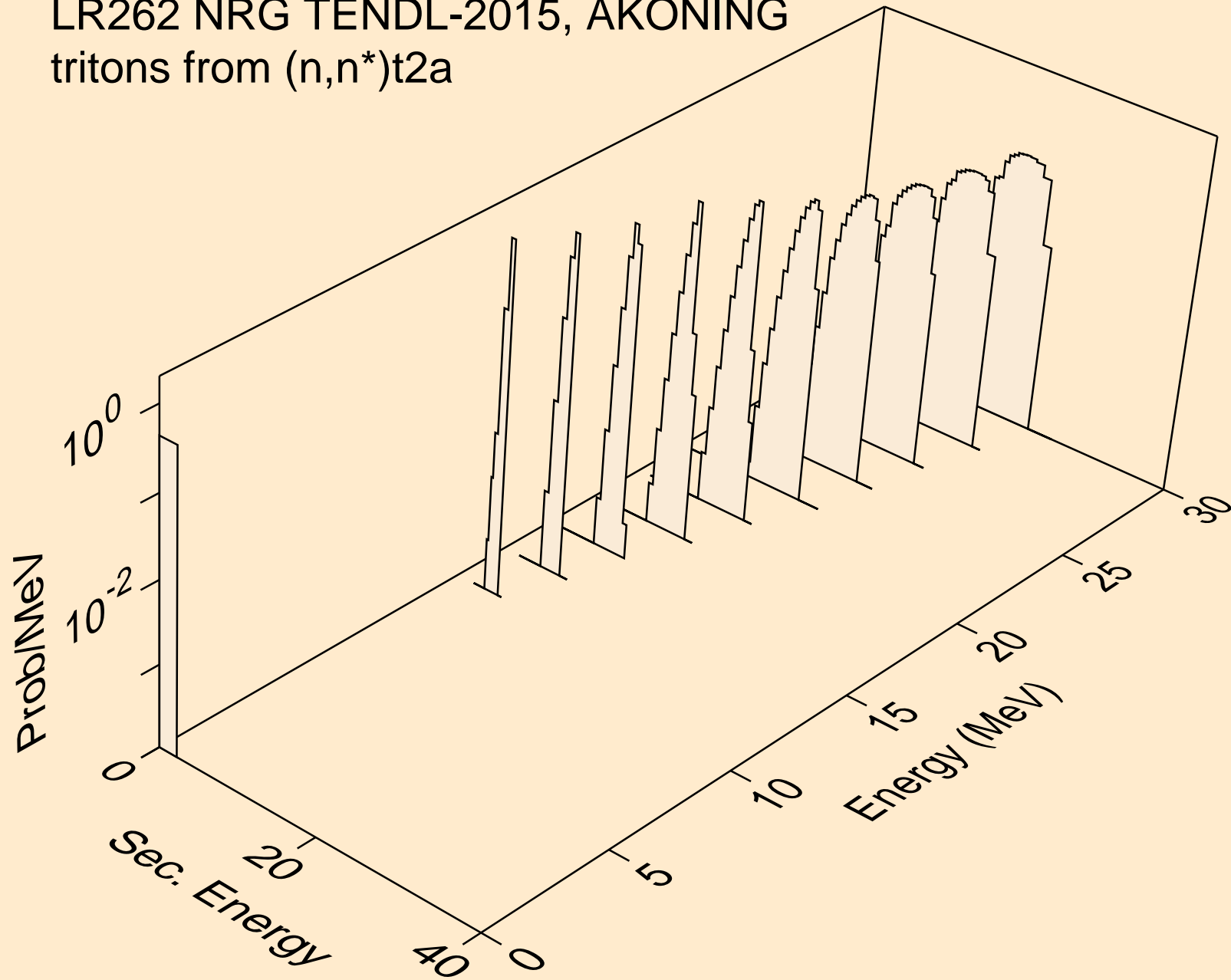
LR262 NRG TENDL-2015, AKONING  
tritons from (n,x)



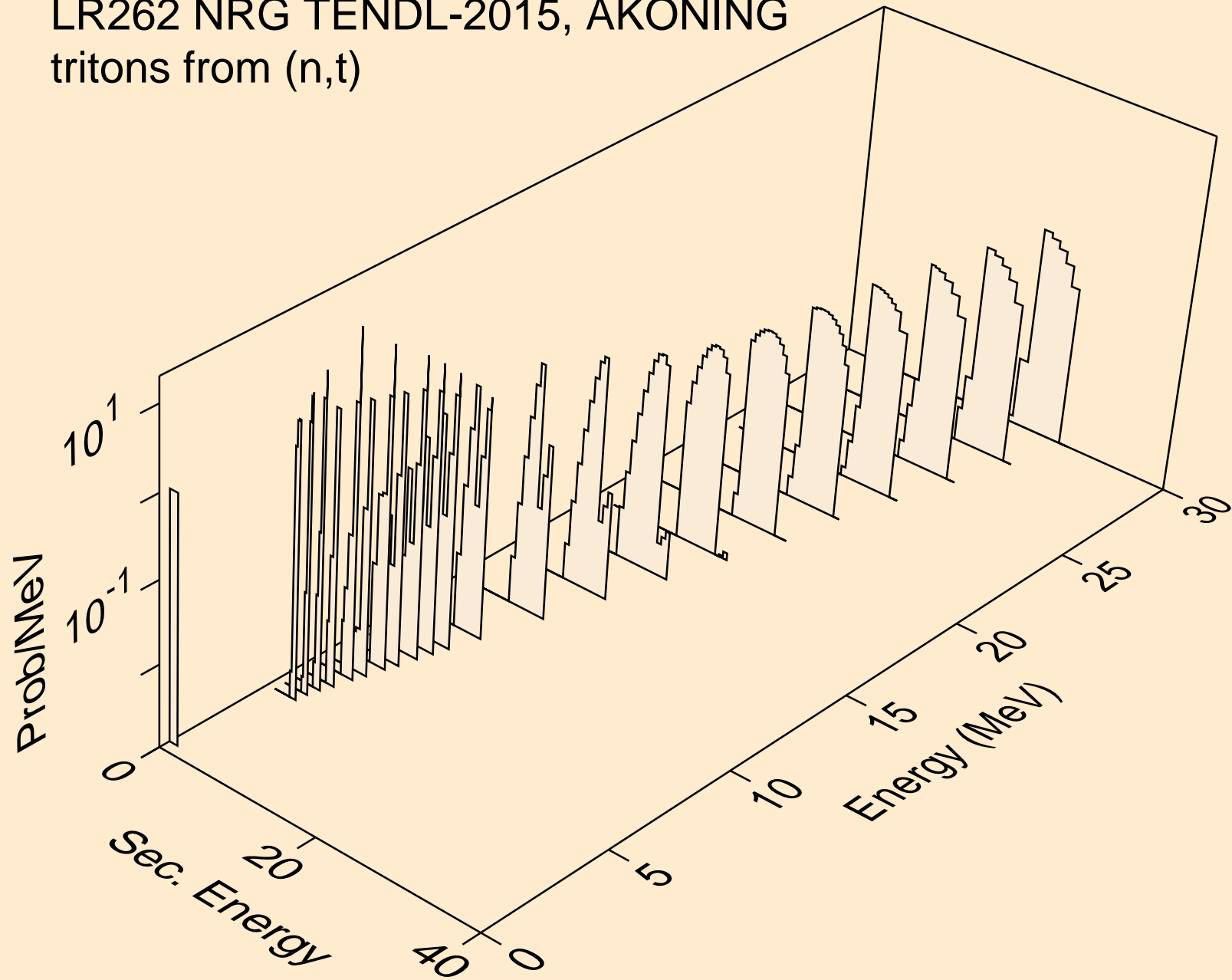
LR262 NRG TENDL-2015, AKONING  
tritons from (n,n\*)t



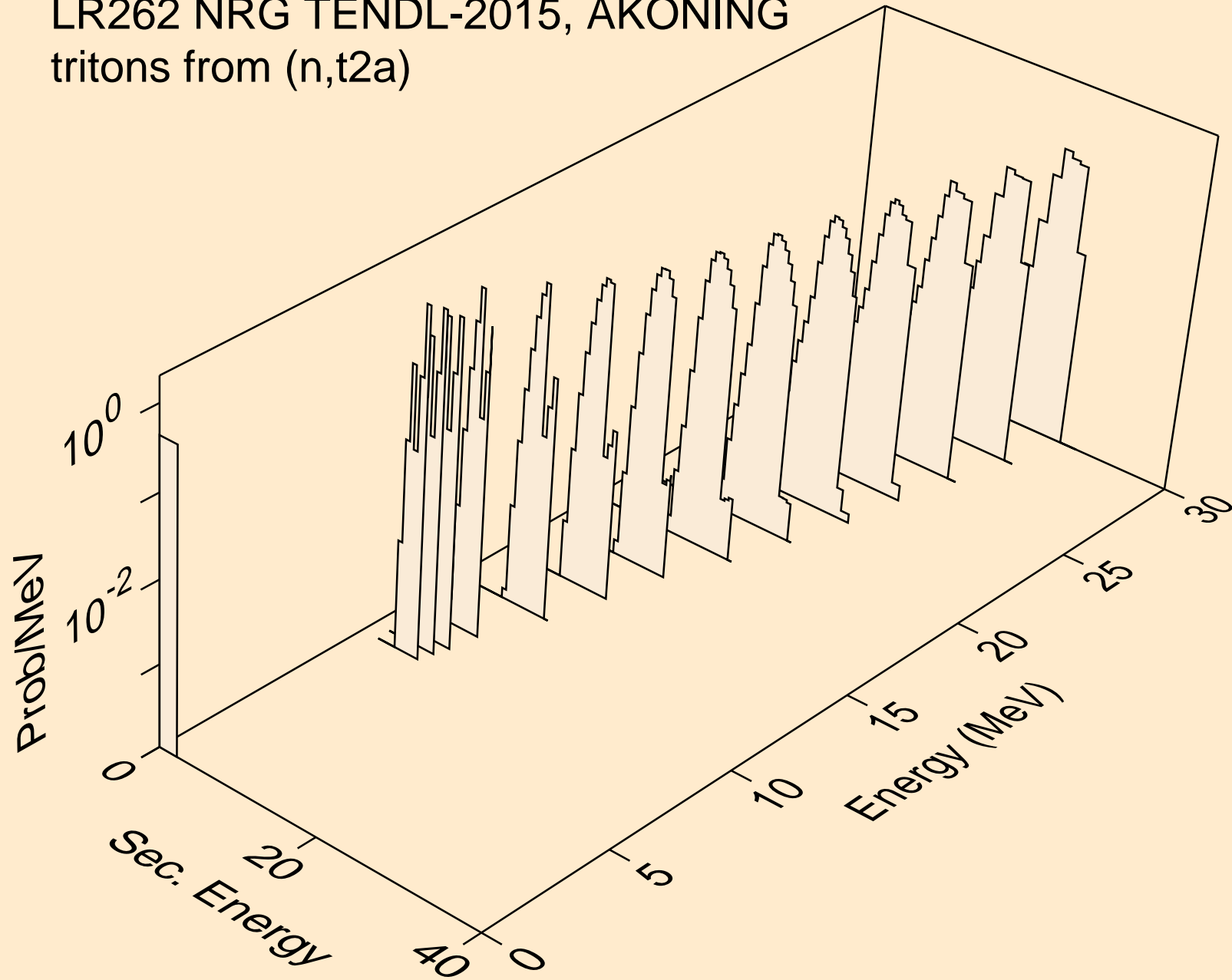
LR262 NRG TENDL-2015, AKONING  
tritons from (n,n\*)t2a



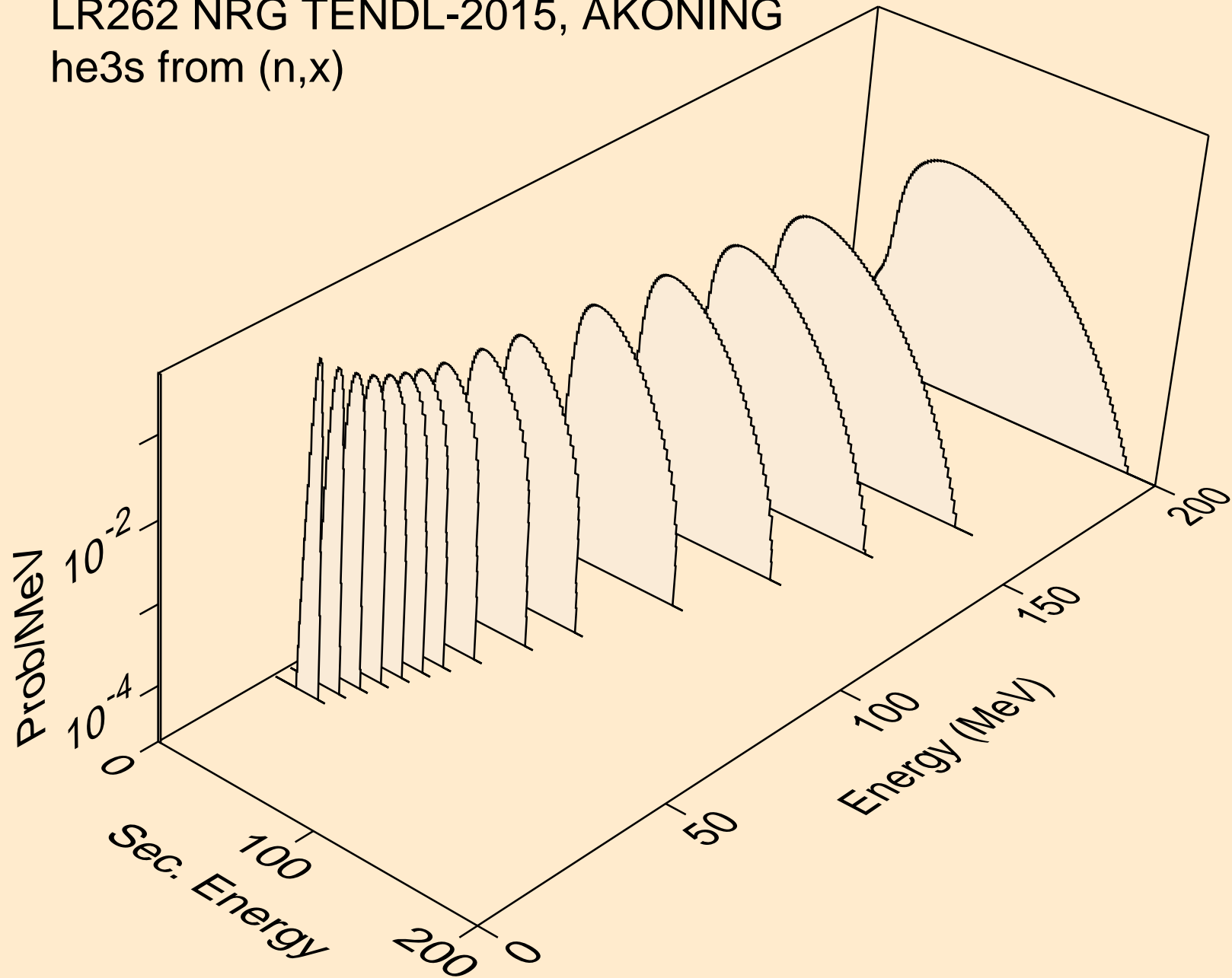
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tritons from (n,t)



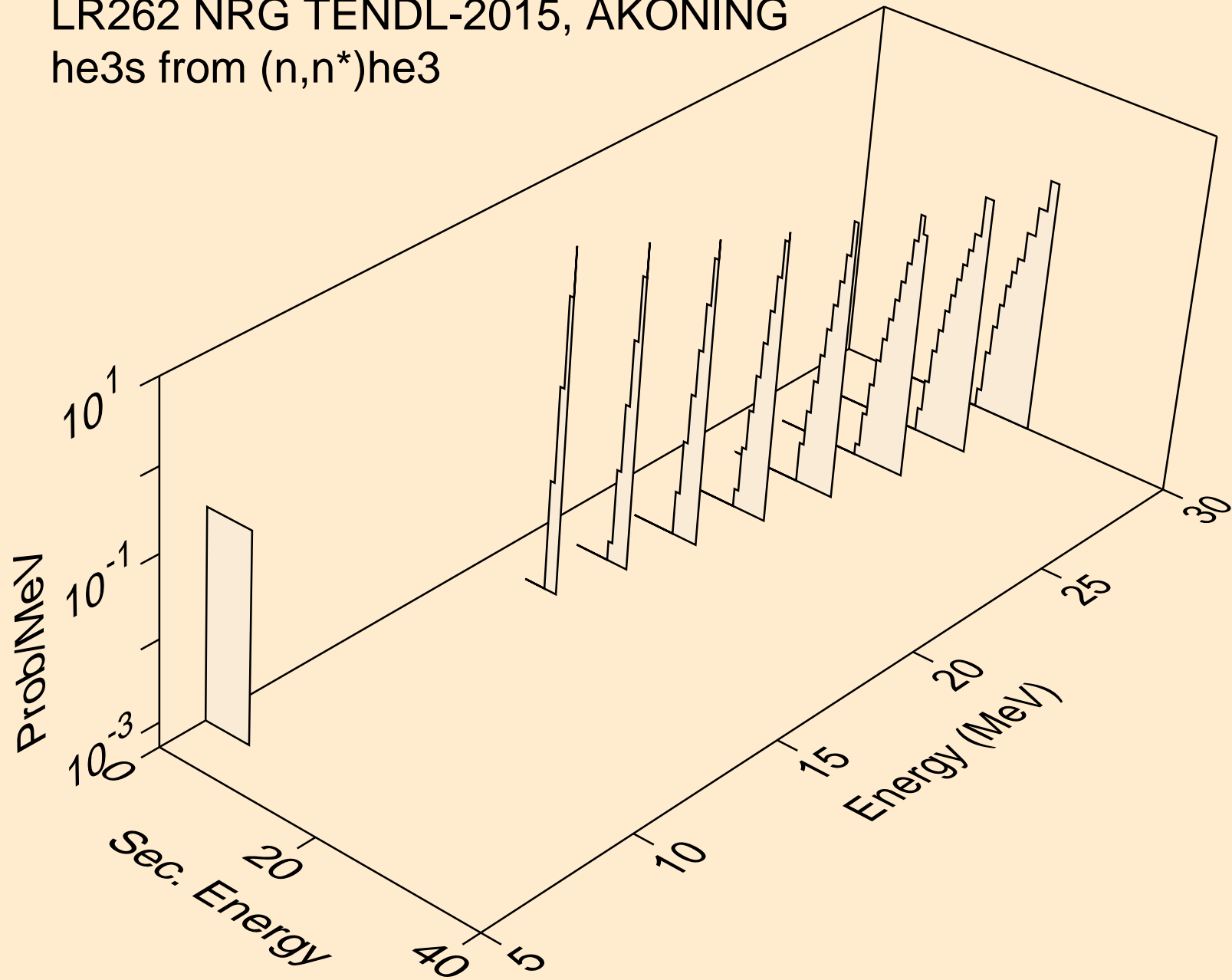
LR262 NRG TENDL-2015, AKONING  
tritons from (n,t2a)



LR262 NRG TENDL-2015, AKONING  
he3s from (n,x)

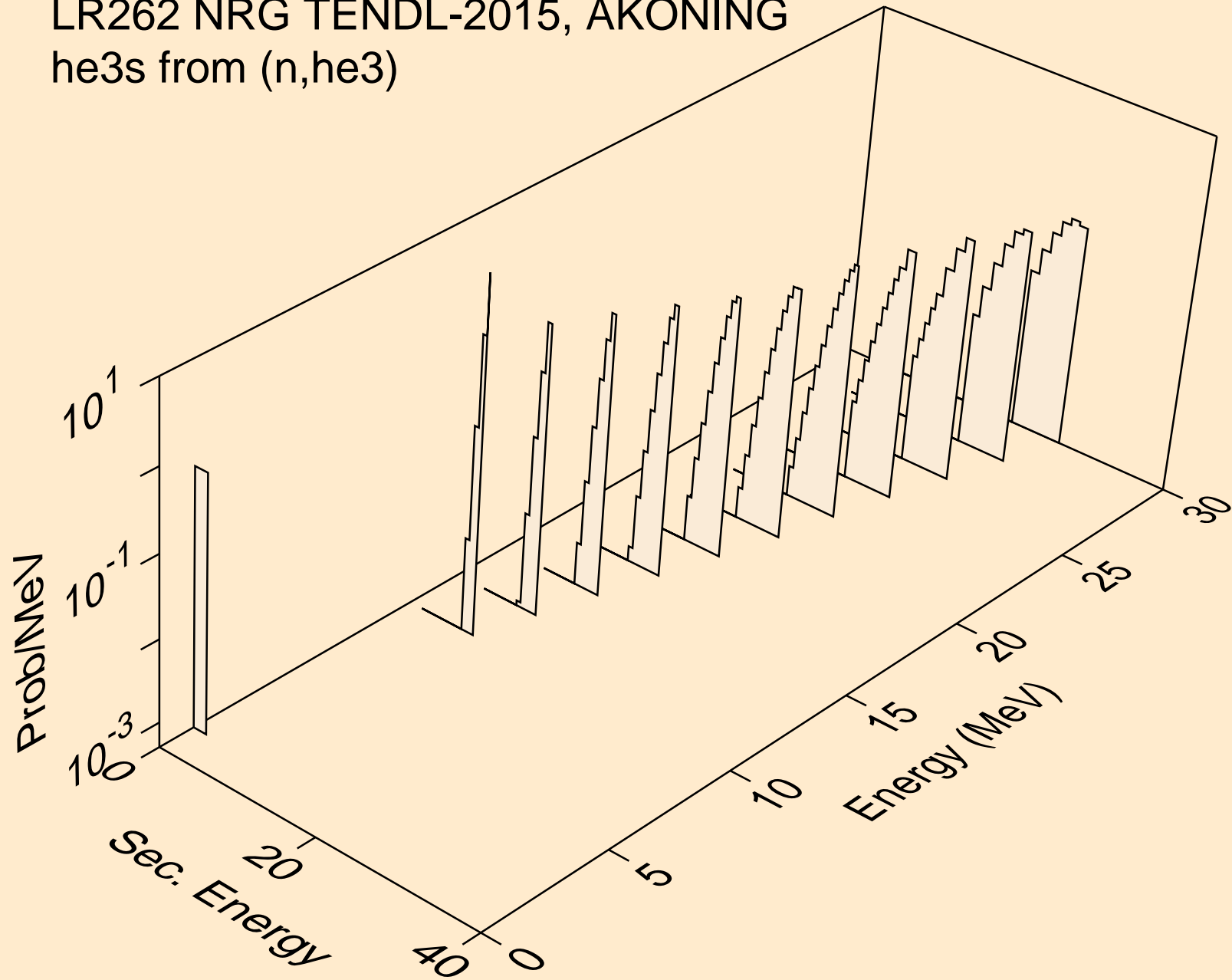


LR262 NRG TENDL-2015, AKONING  
he3s from (n,n\*)he3

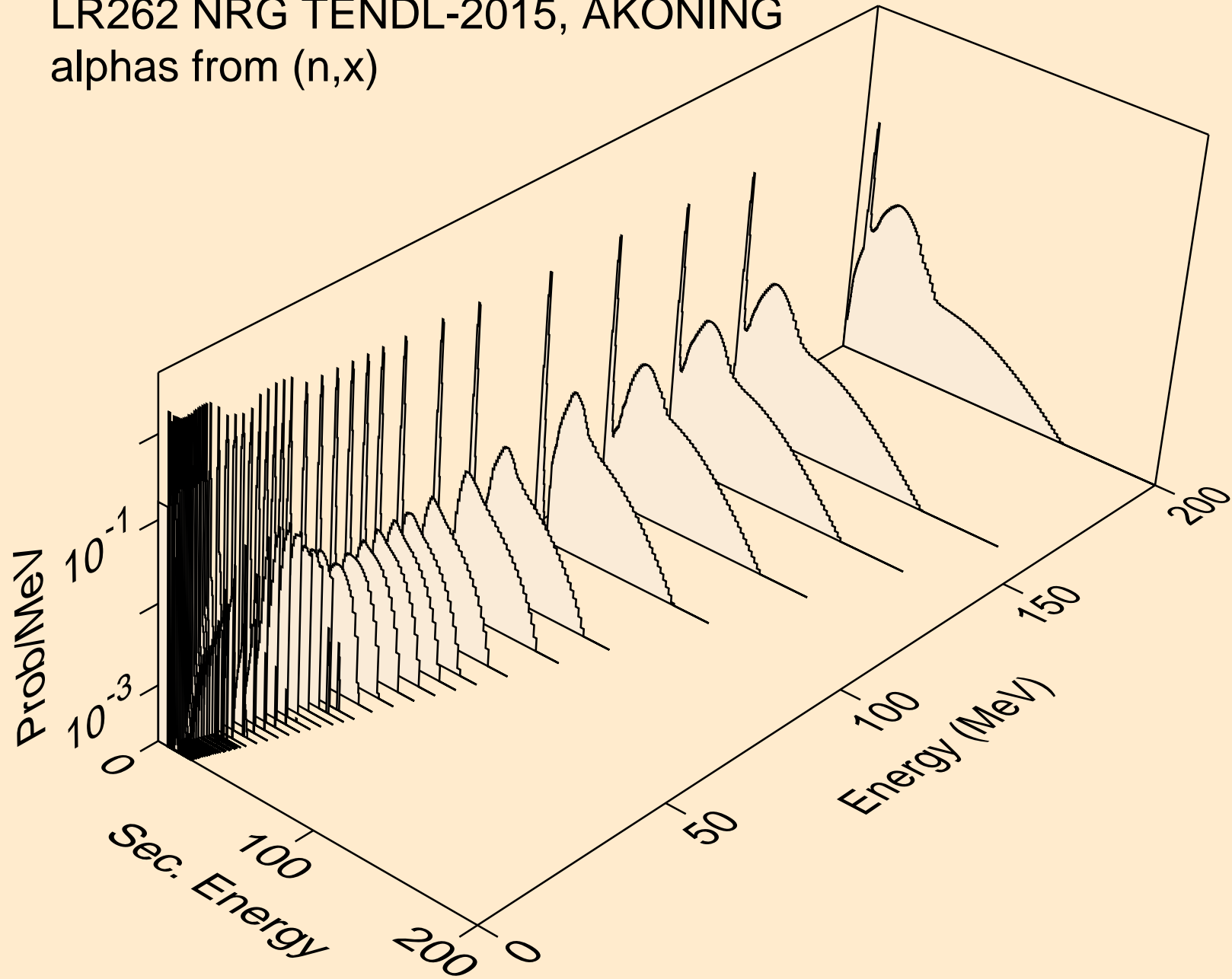




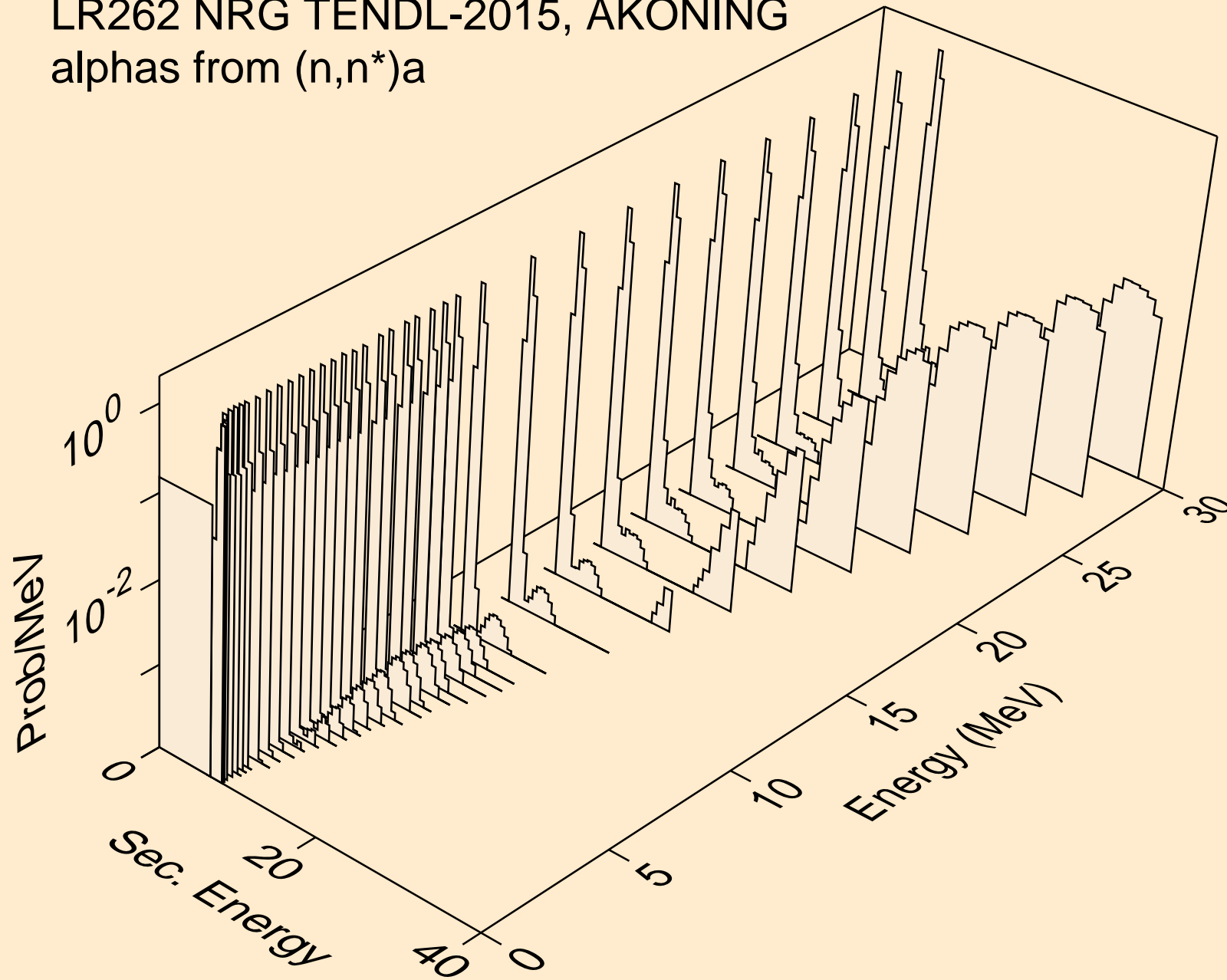
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he3s from (n,he3)



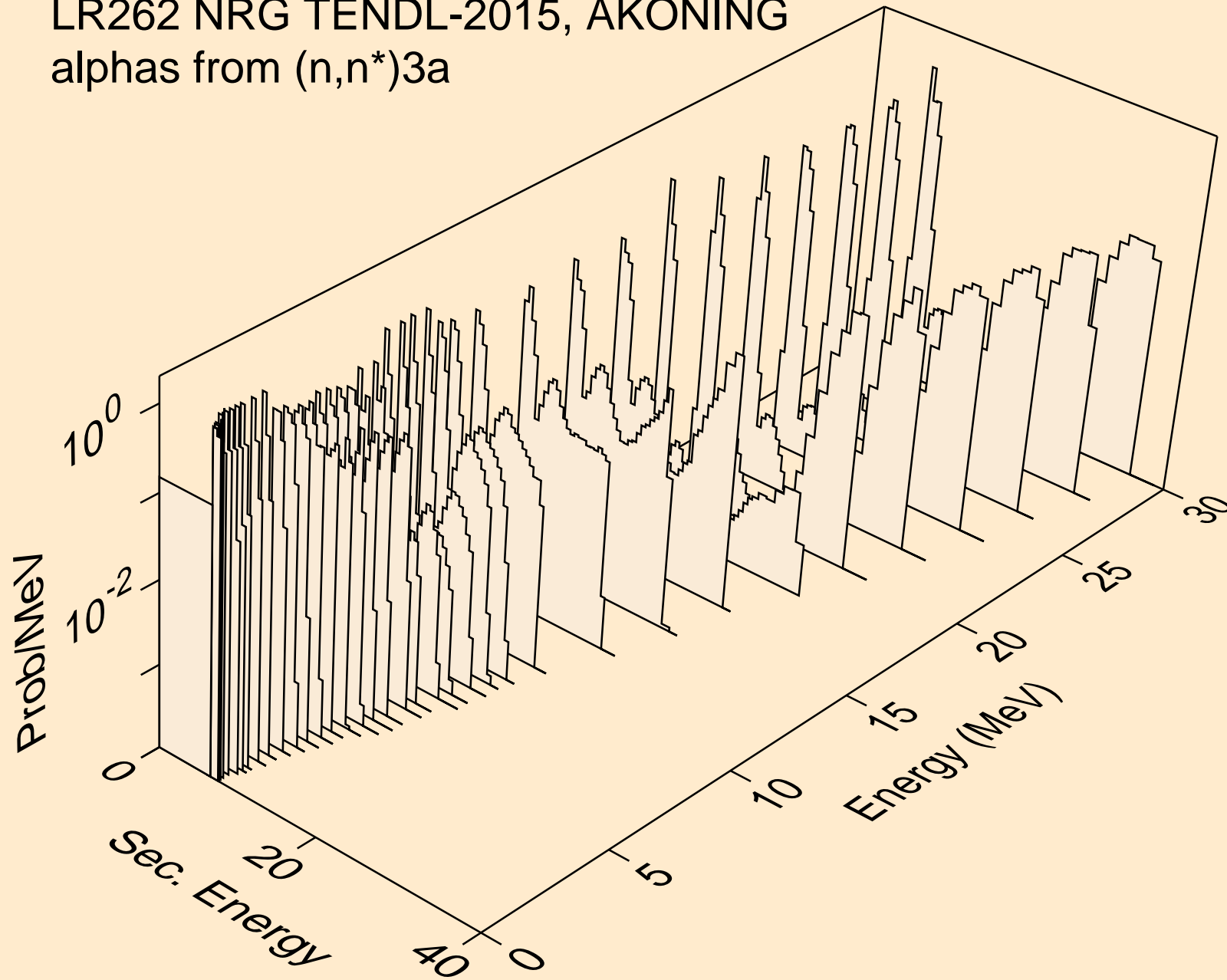
LR262 NRG TENDL-2015, AKONING  
alphas from (n,x)



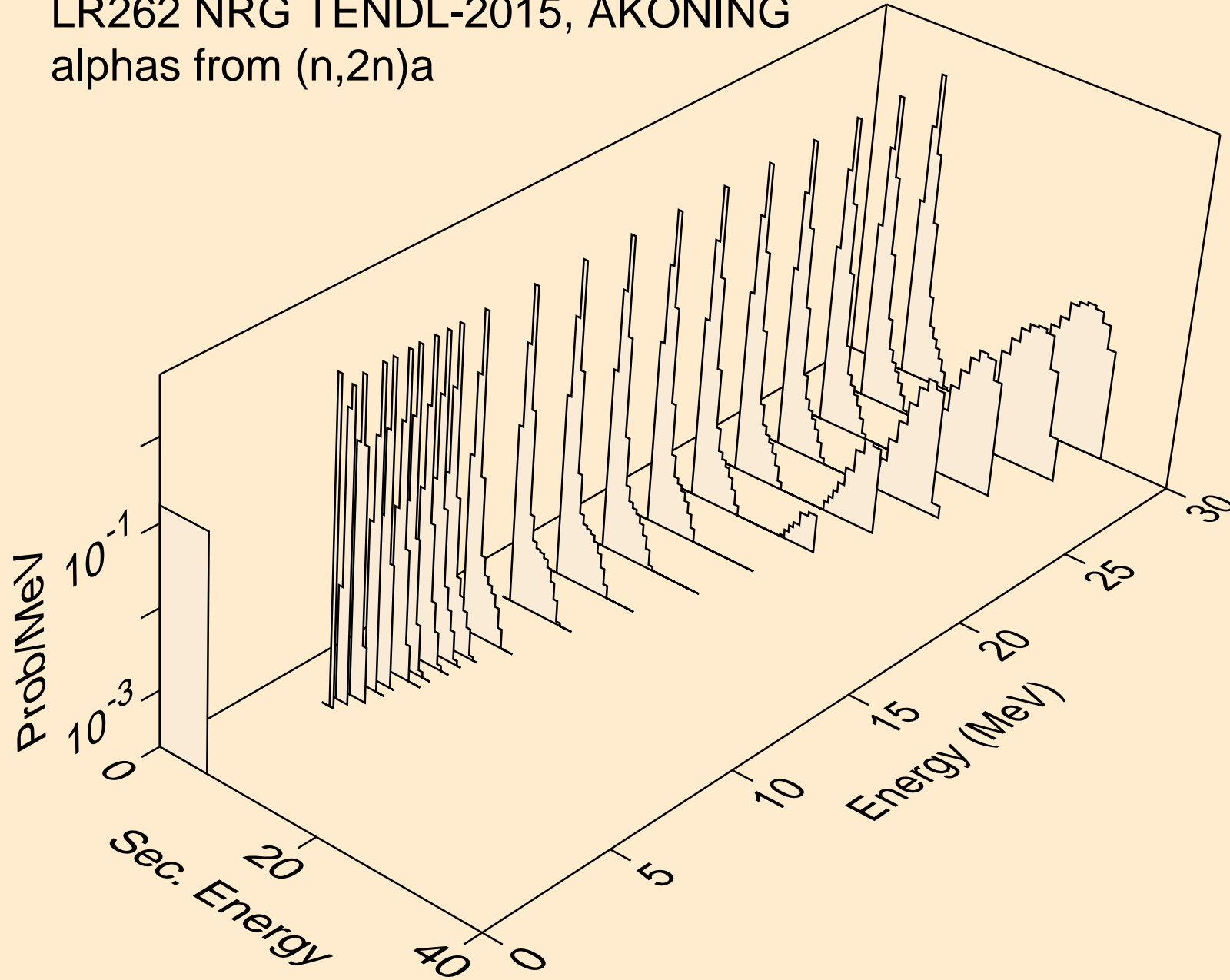
LR262 NRG TENDL-2015, AKONING  
alphas from (n,n\*)a



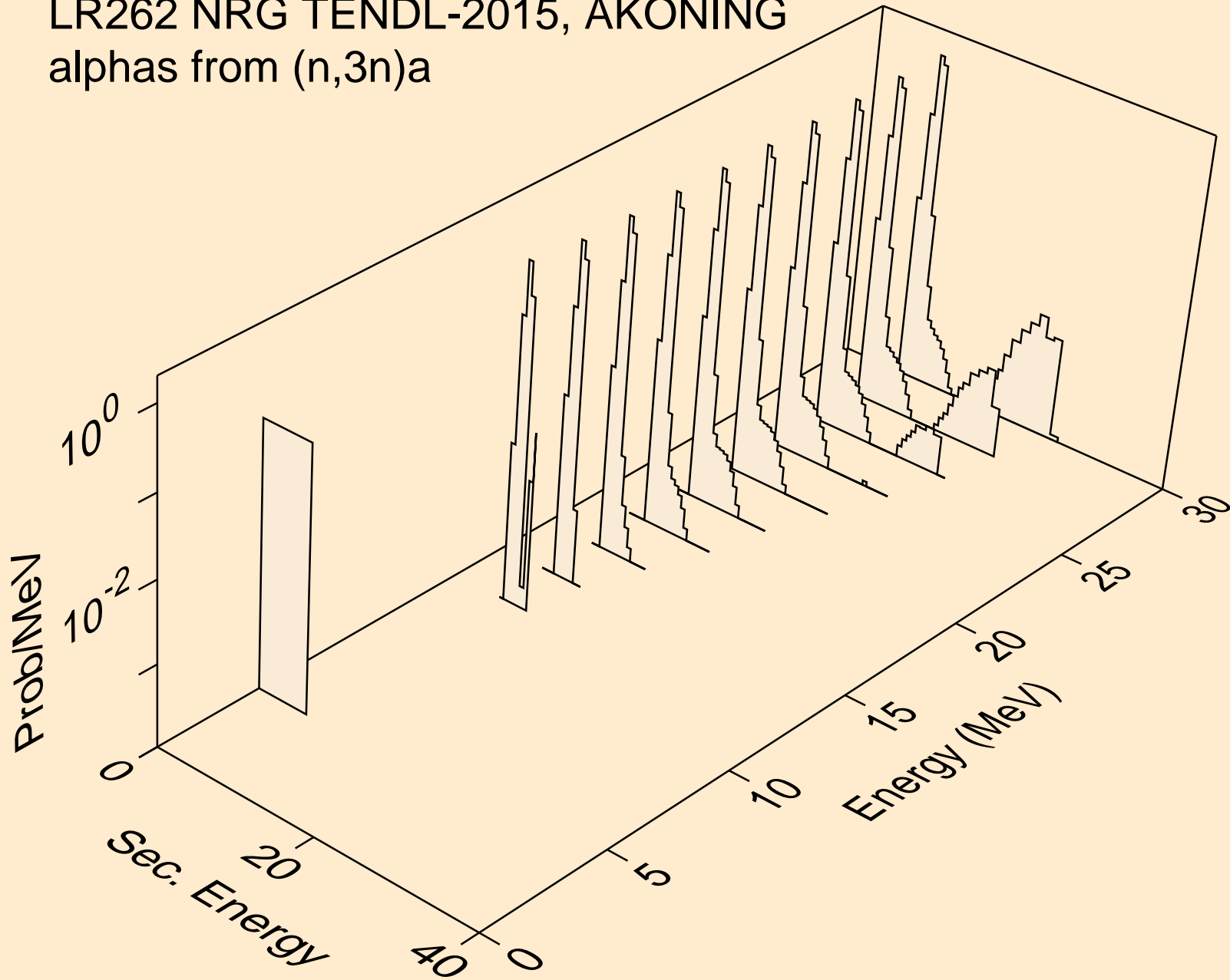
LR262 NRG TENDL-2015, AKONING  
alphas from (n,n\*)3a



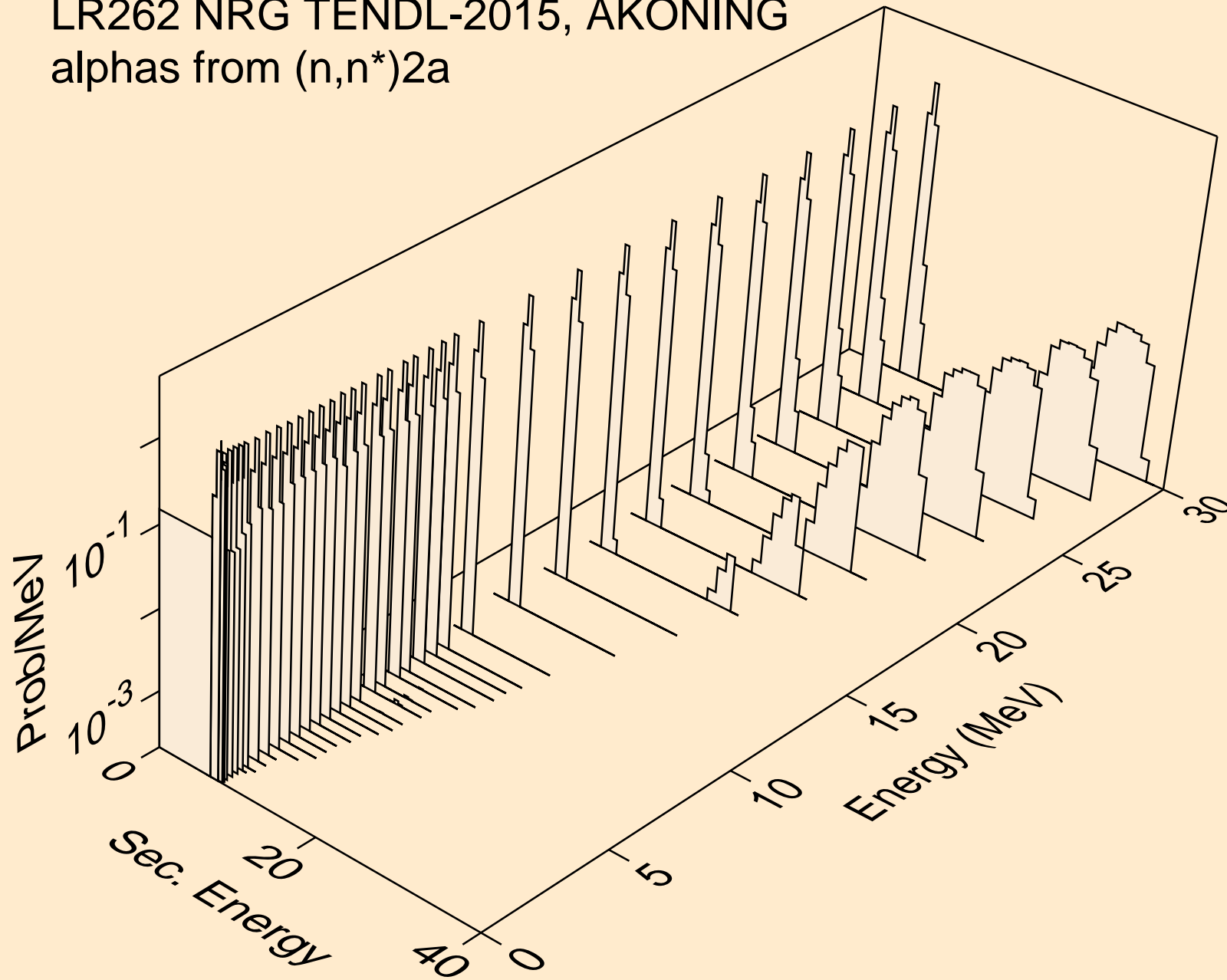
LR262 NRG TENDL-2015, AKONING  
alphas from (n,2n)a



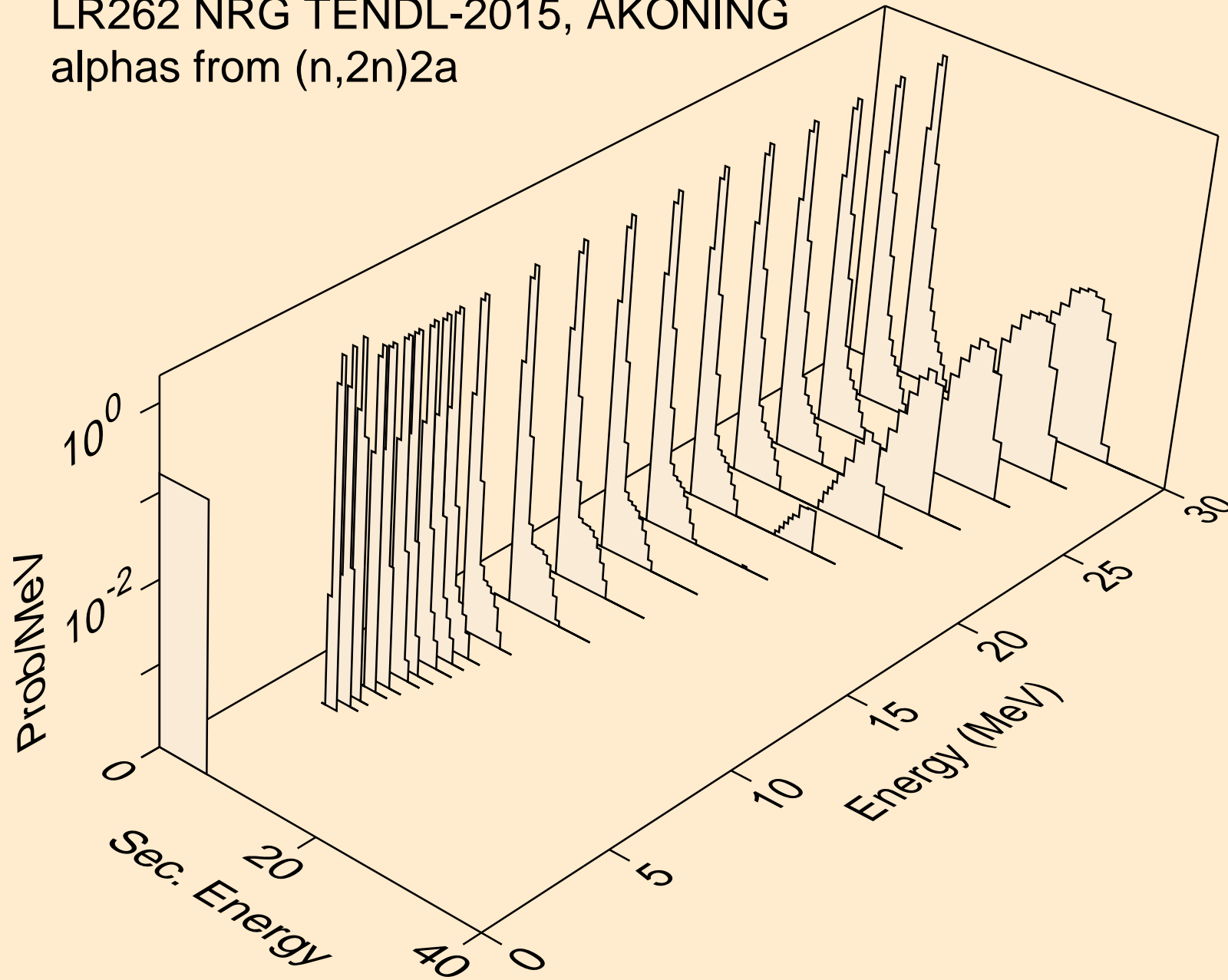
LR262 NRG TENDL-2015, AKONING  
alphas from (n,3n)a



LR262 NRG TENDL-2015, AKONING  
alphas from (n,n\*)2a

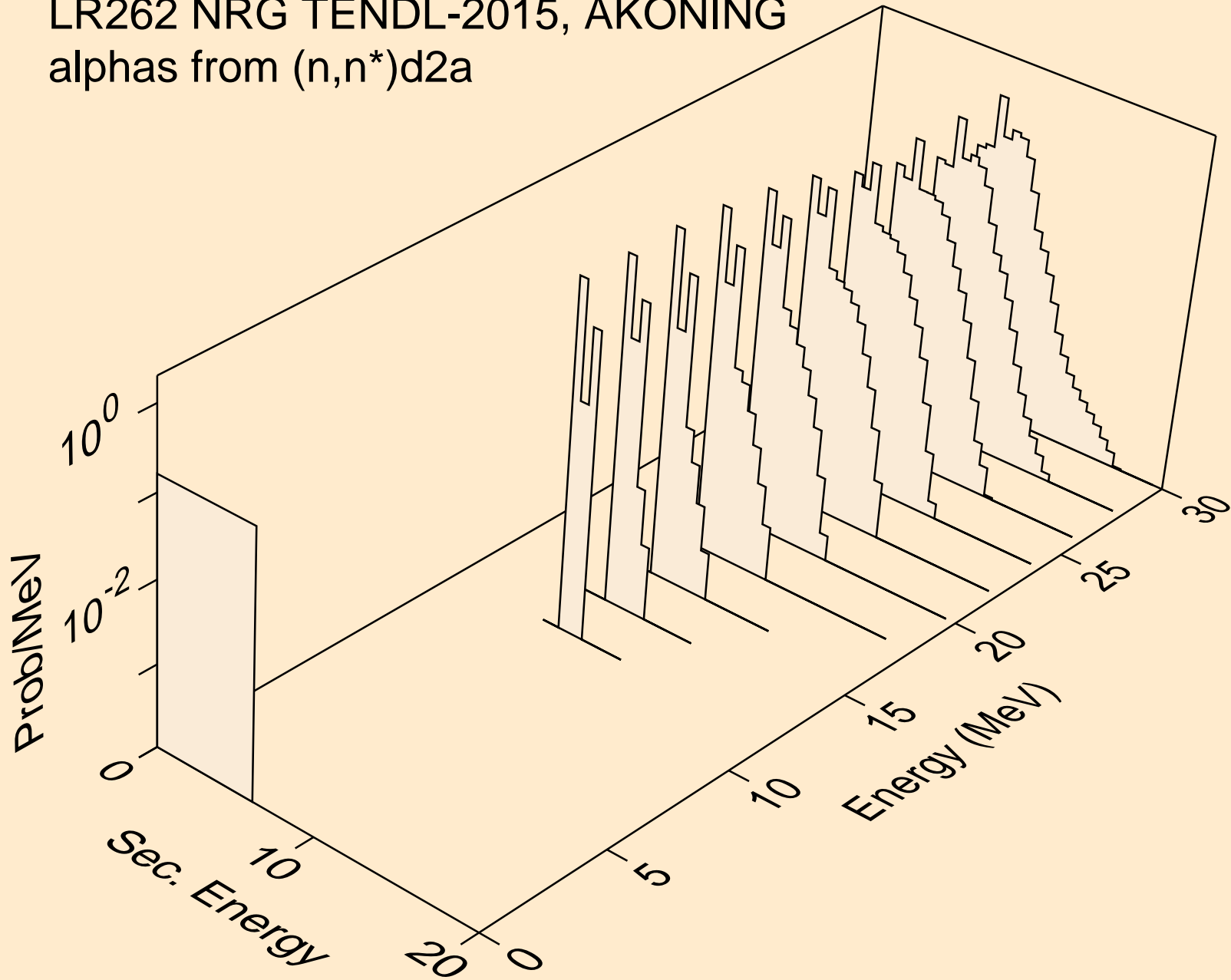


LR262 NRG TENDL-2015, AKONING  
alphas from (n,2n)2a

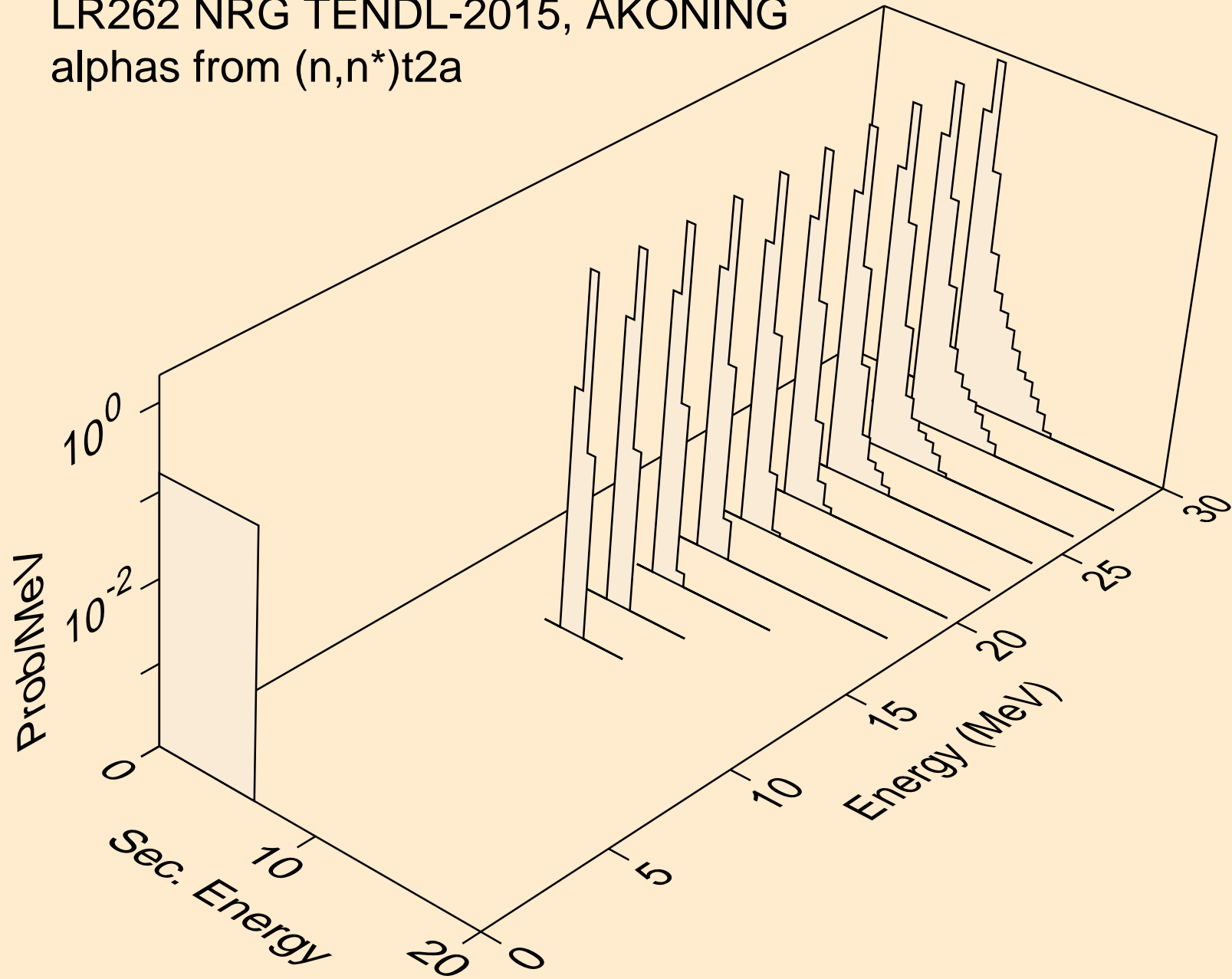




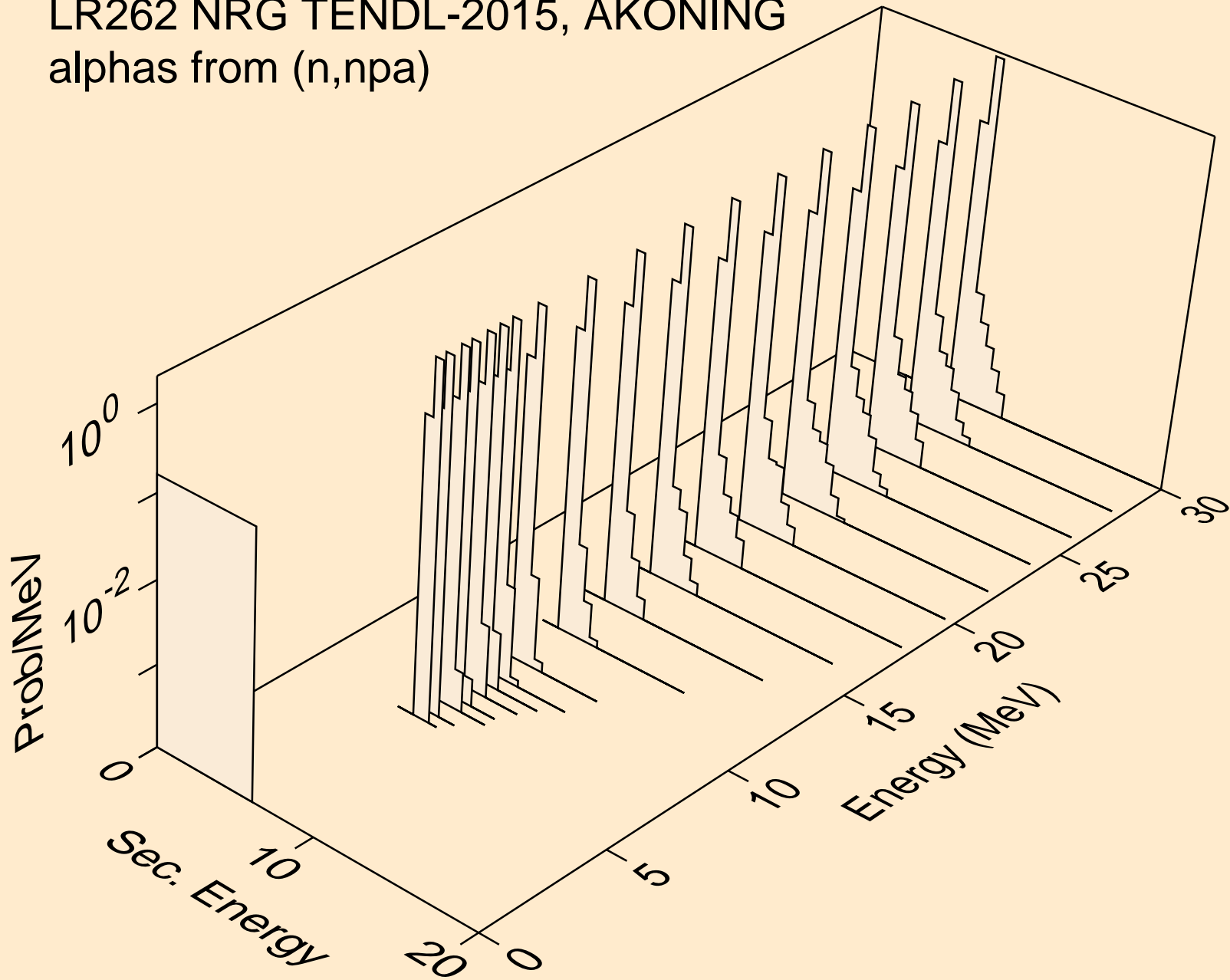
LR262 NRG TENDL-2015, AKONING  
alphas from (n,n\*)d2a



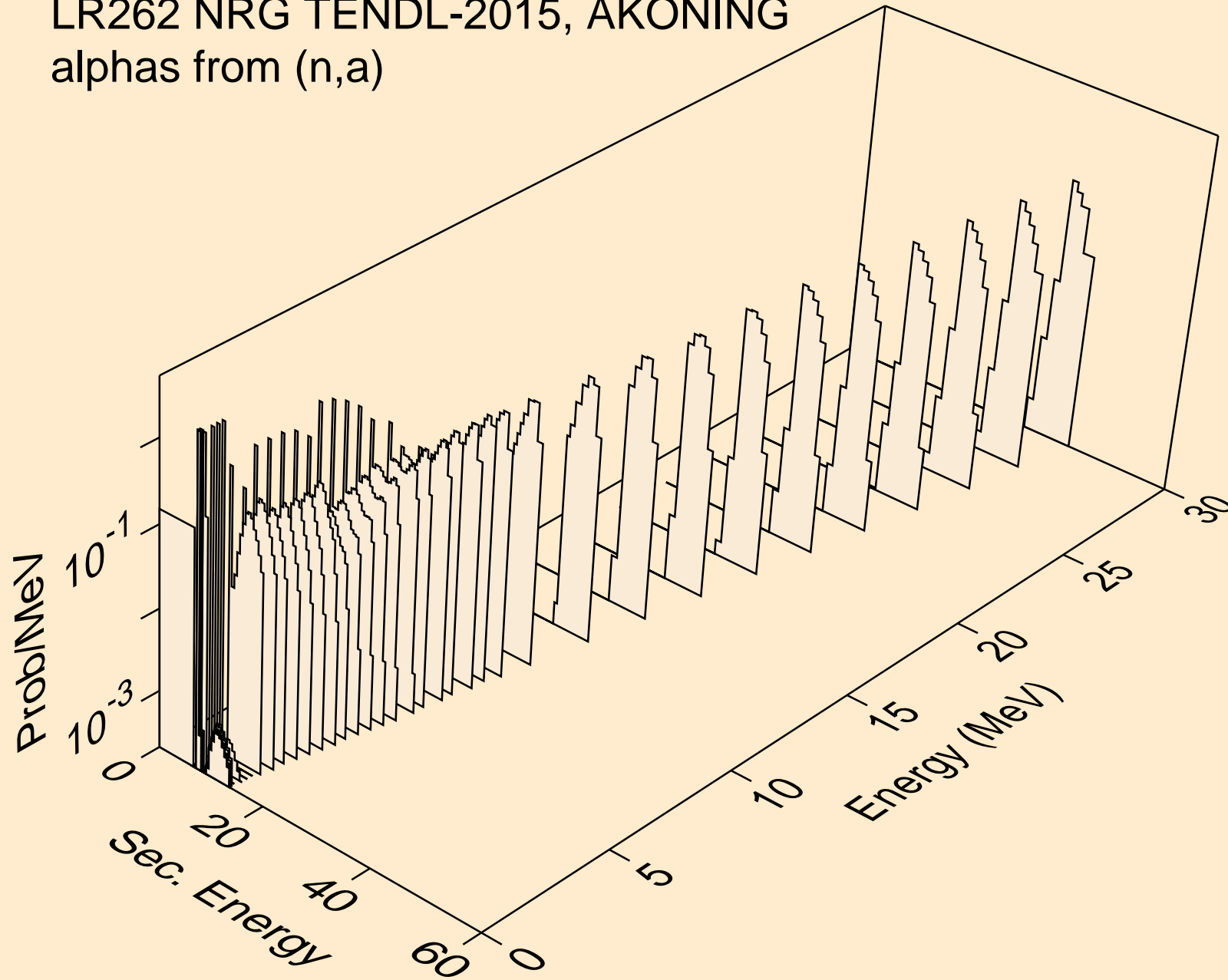
LR262 NRG TENDL-2015, AKONING  
alphas from (n,n\*)t2a



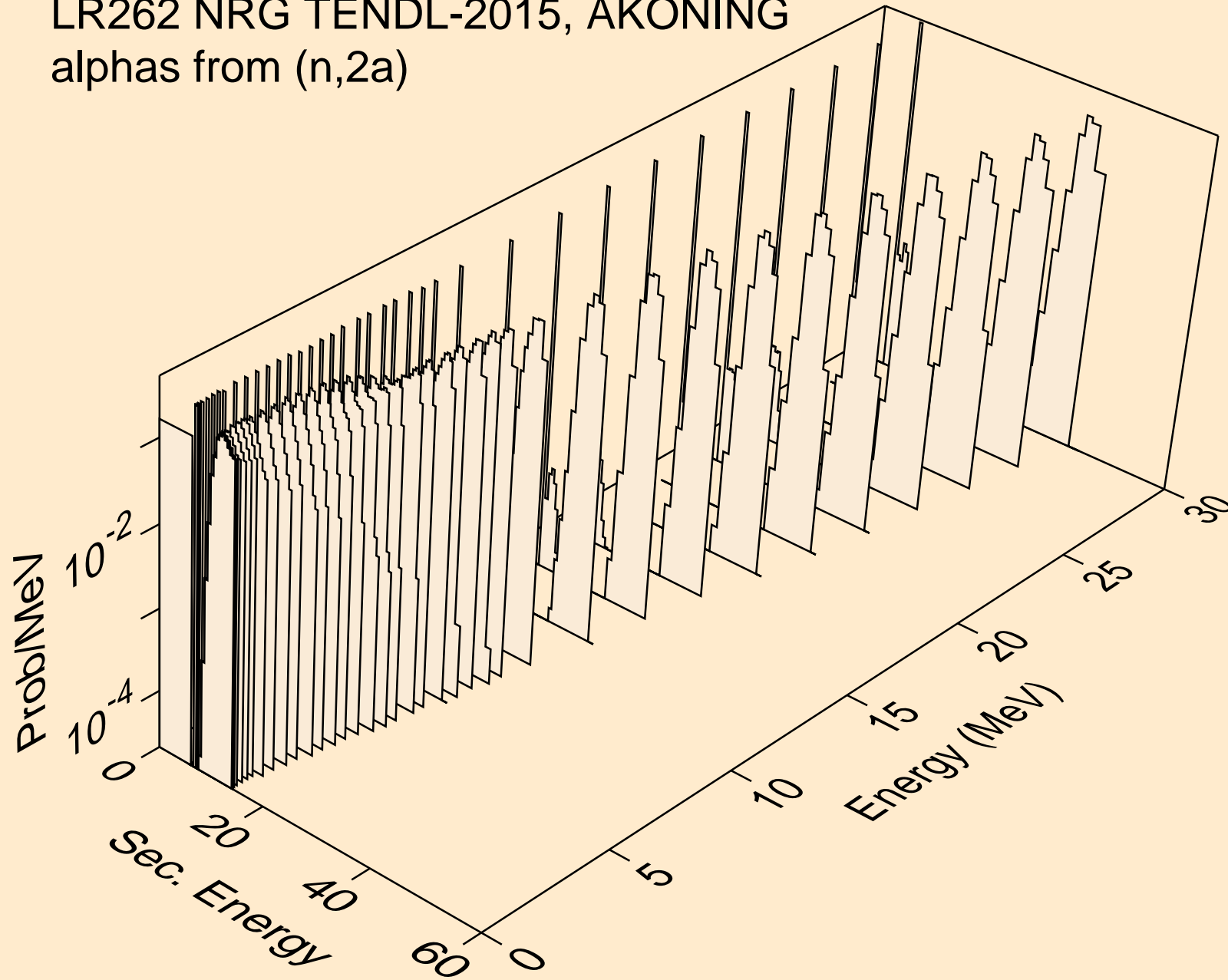
LR262 NRG TENDL-2015, AKONING  
alphas from (n,npa)



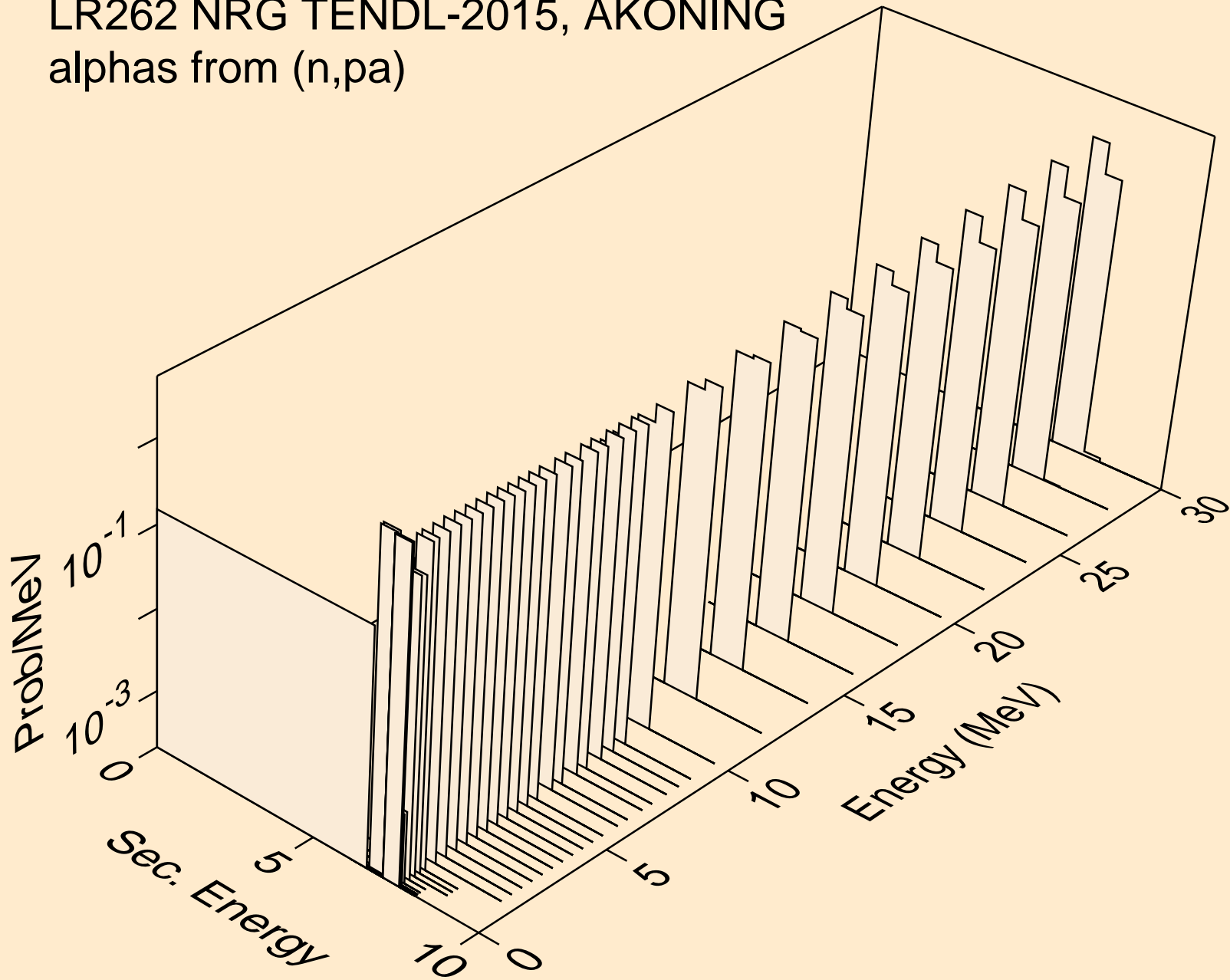
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alphas from (n,a)



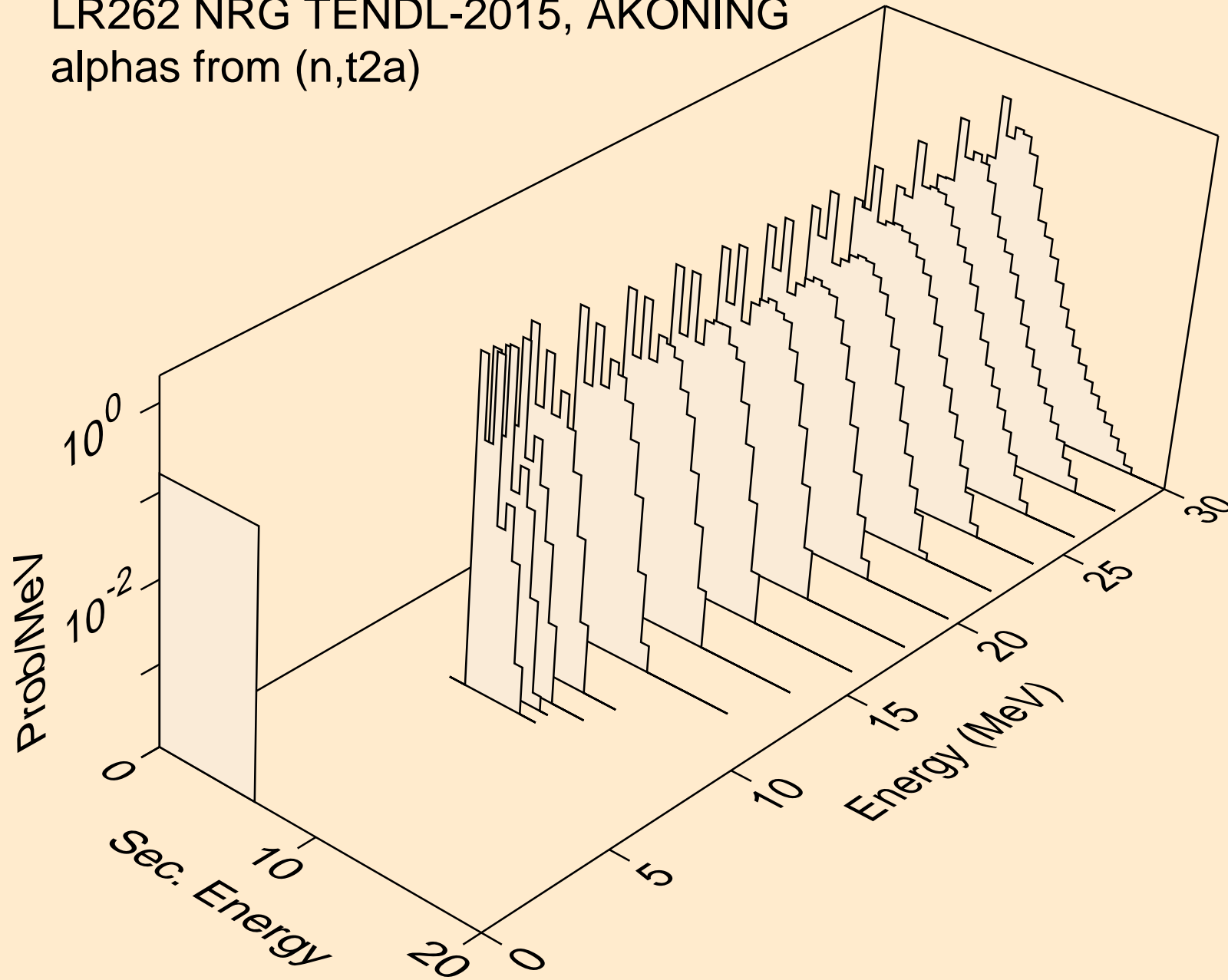
LR262 NRG TENDL-2015, AKONING  
alphas from (n,2a)



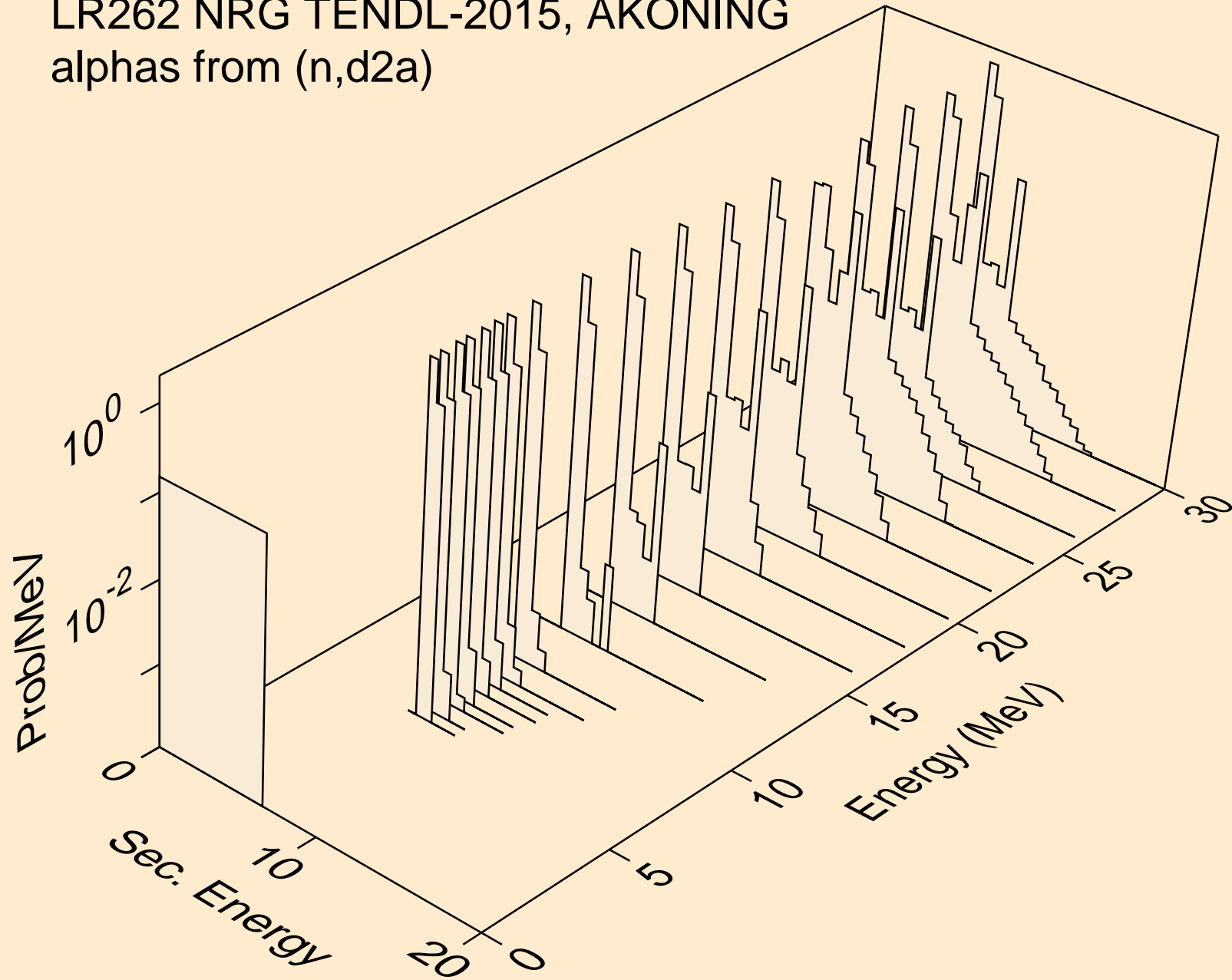
LR262 NRG TENDL-2015, AKONING  
alphas from (n,pa)



LR262 NRG TENDL-2015, AKONING  
alphas from (n,t2a)



LR262 NRG TENDL-2015, AKONING  
alphas from (n,d2a)





LR262 NRG TENDL-2015, AKONING  
alphas from (n,da)

