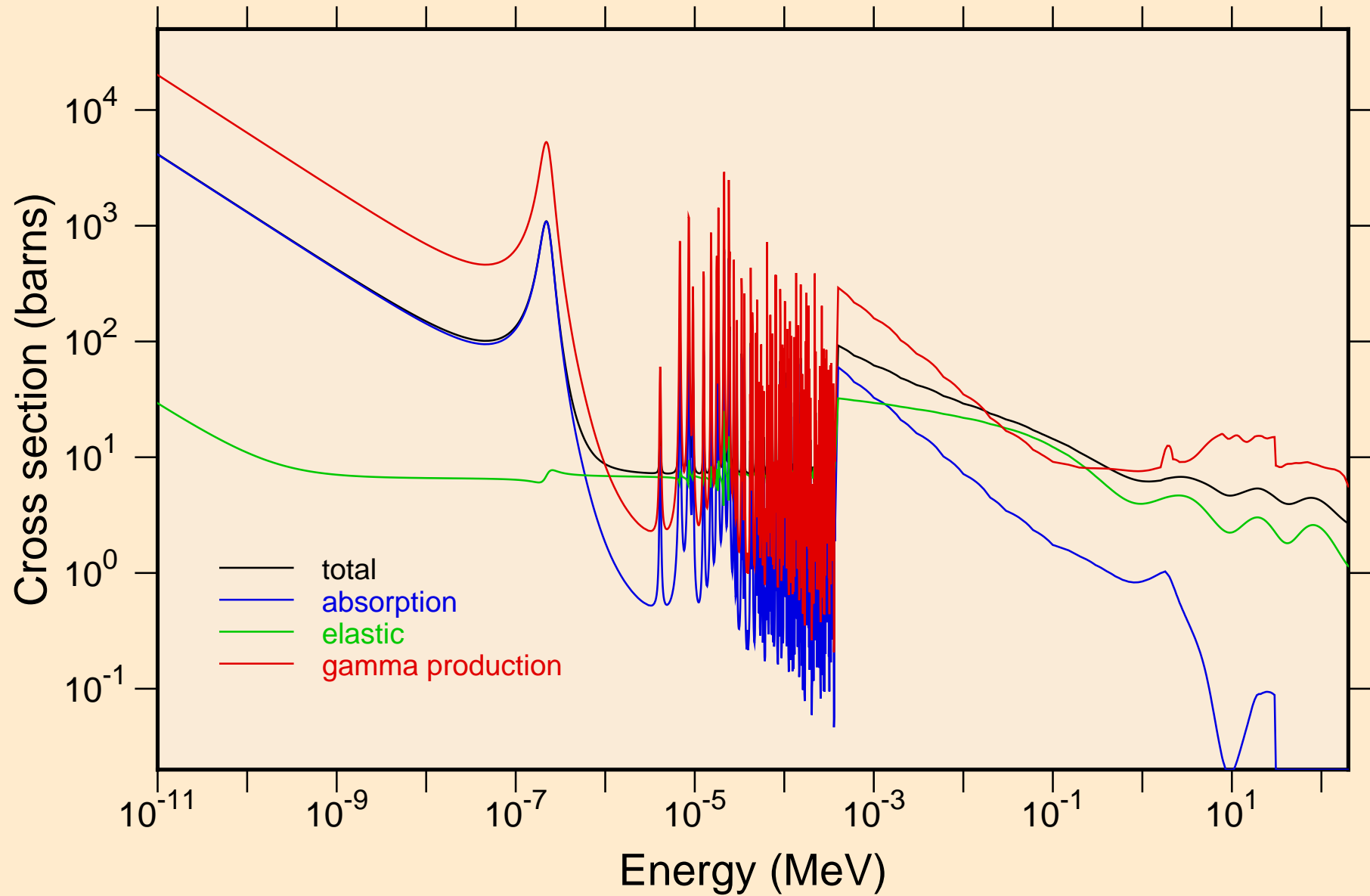
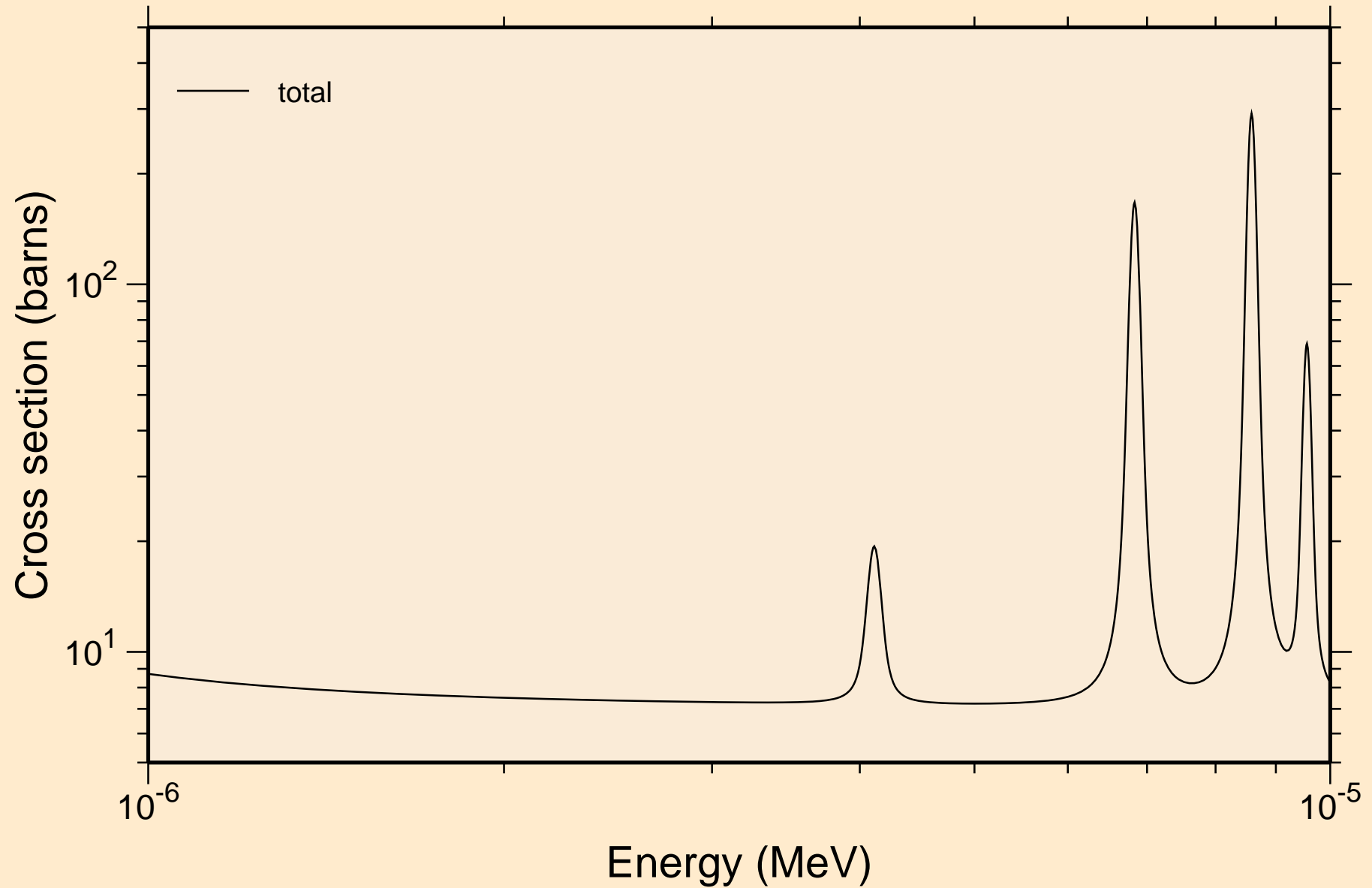


# W175 NRG TENDL-2015, AKONING

## Principal cross sections

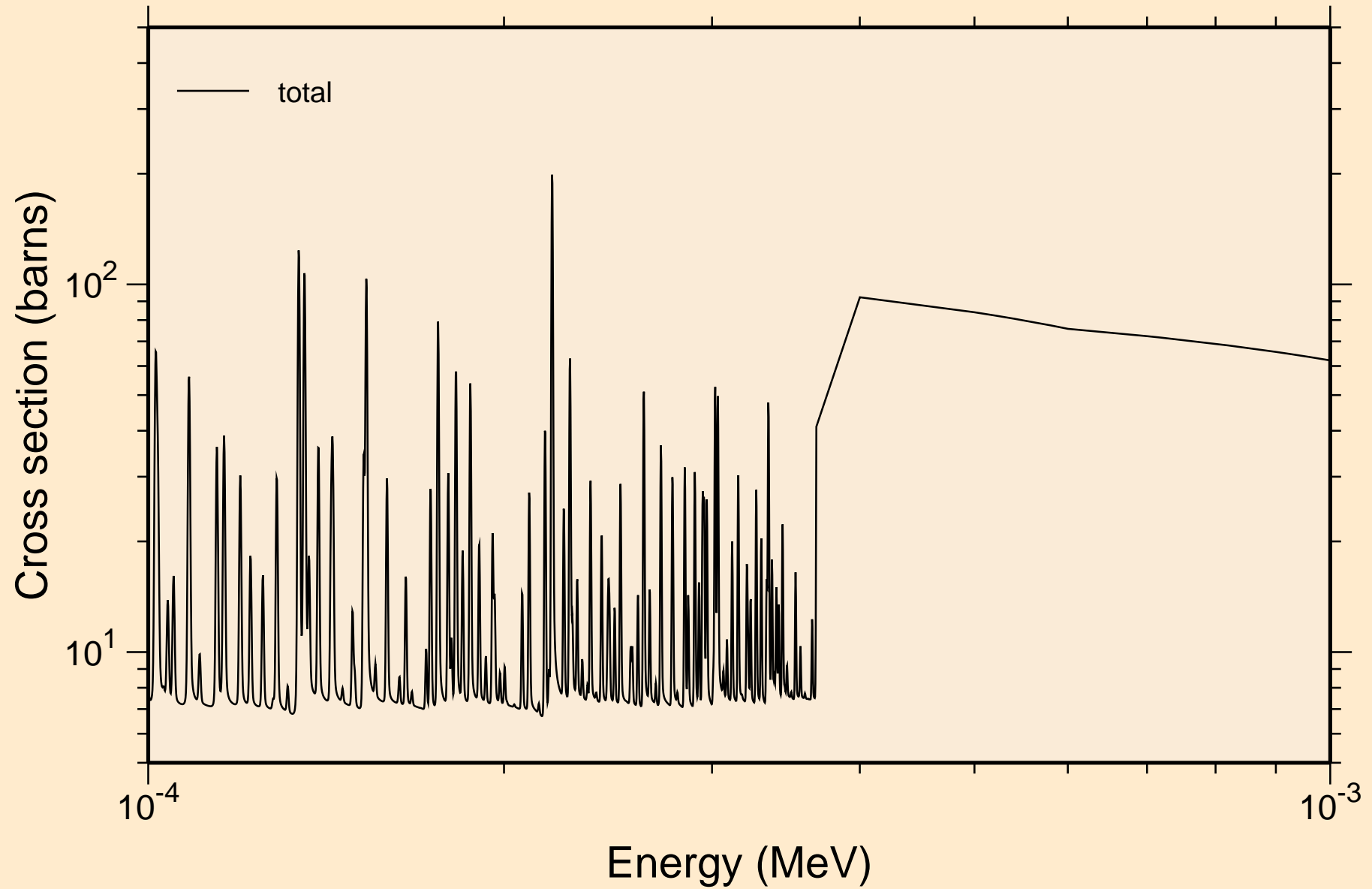


W175 NRG TENDL-2015, AKONING  
resonance total cross section

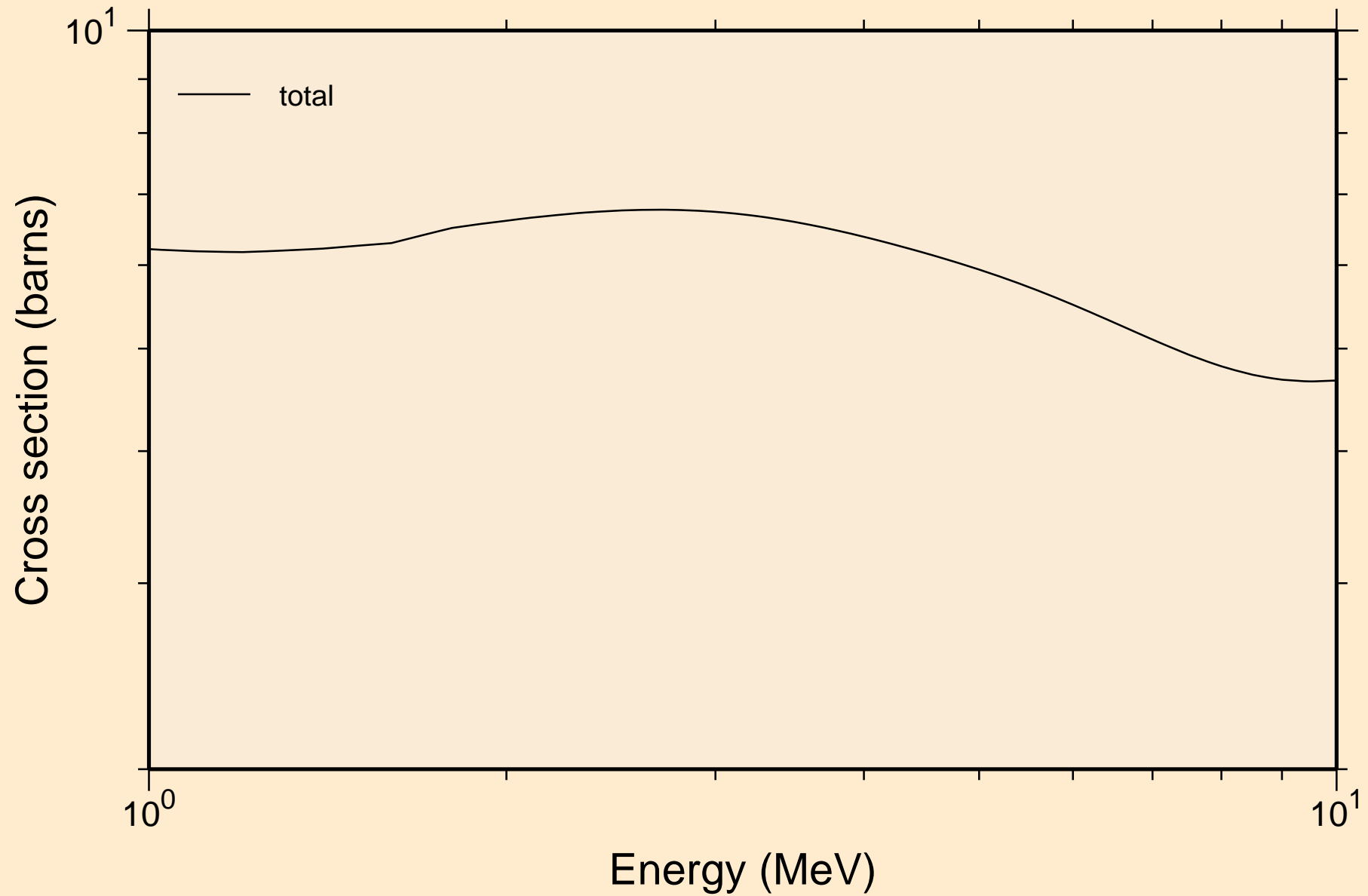




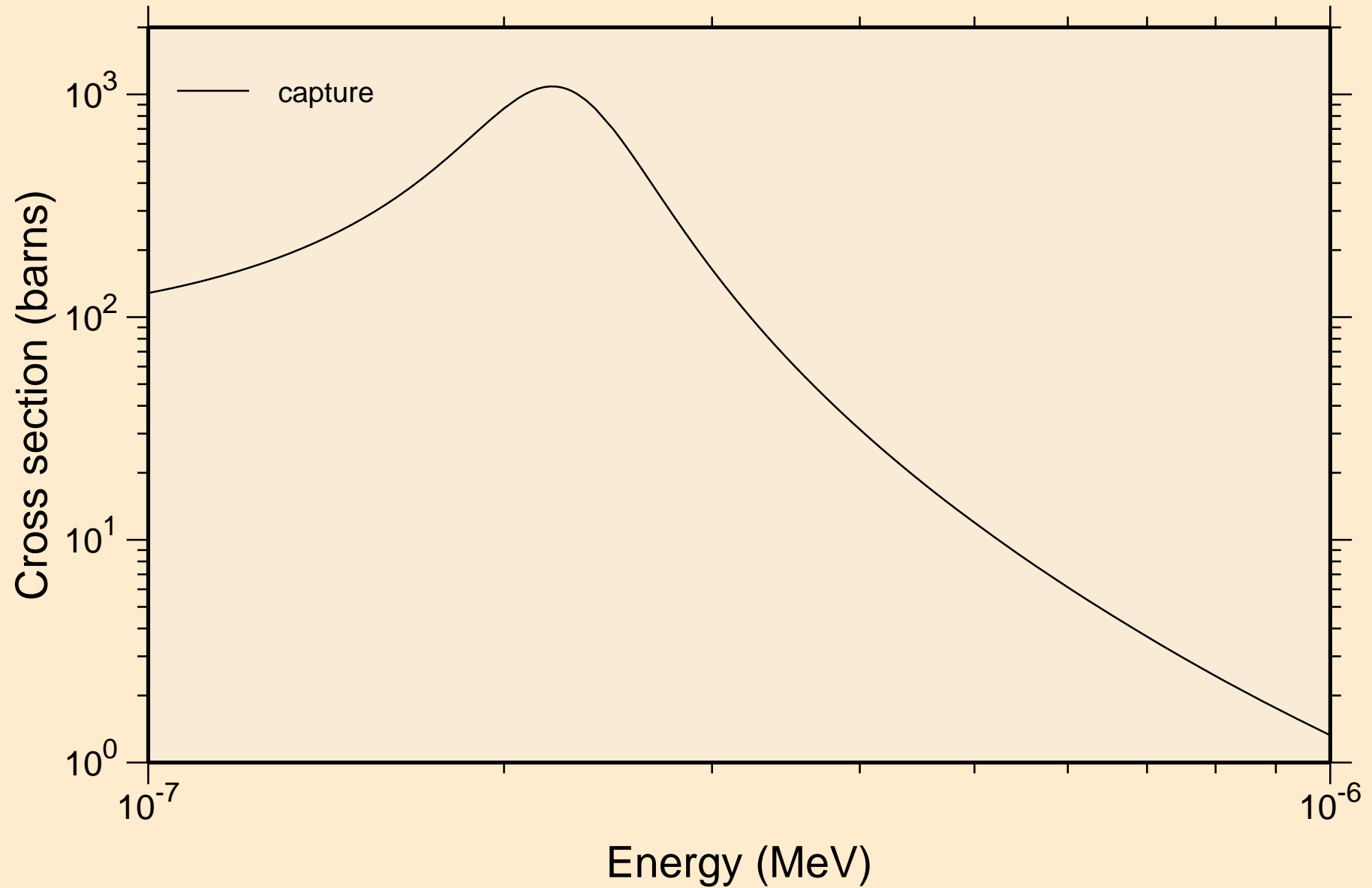
W175 NRG TENDL-2015, AKONING  
resonance total cross section



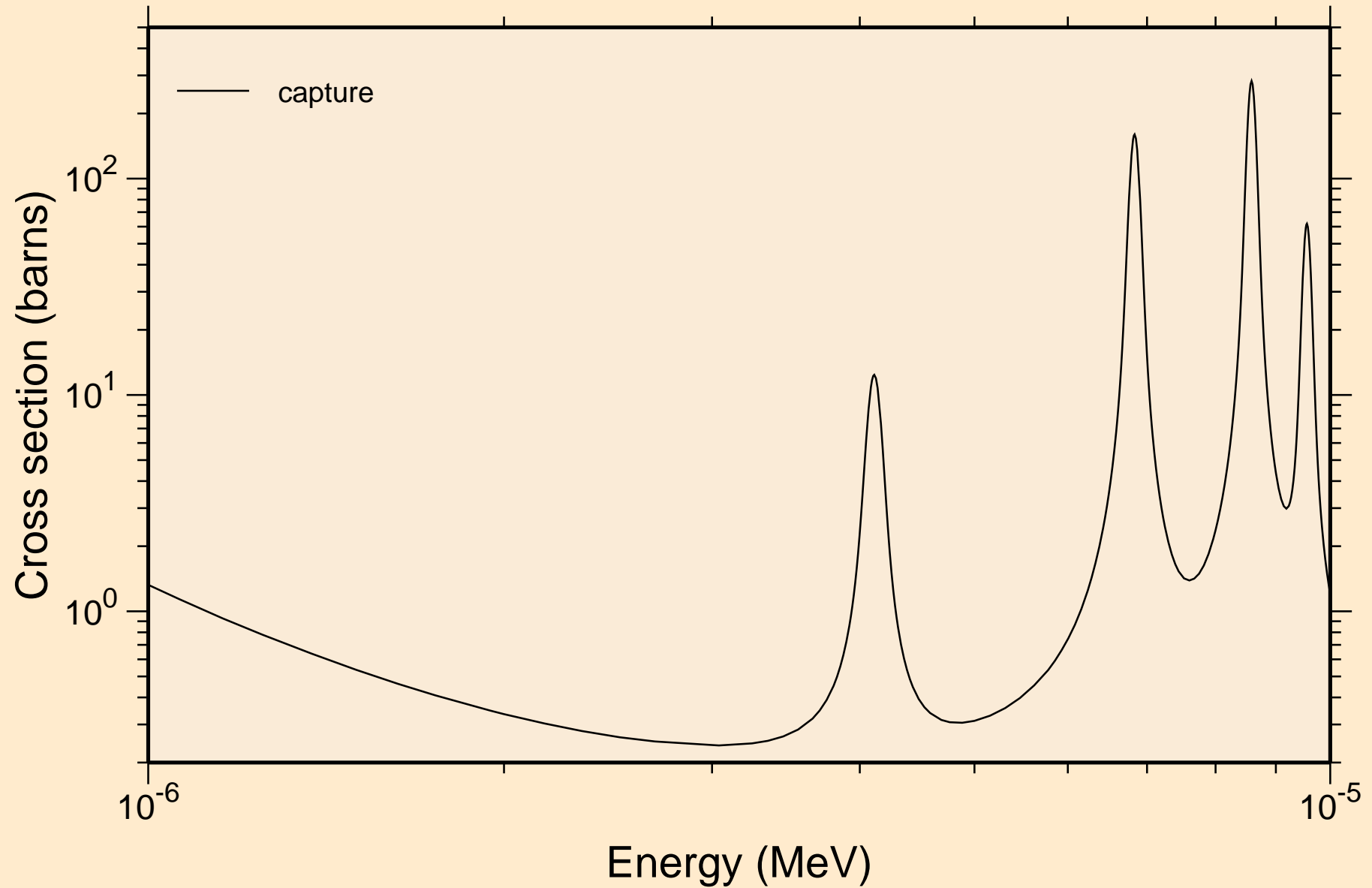
W175 NRG TENDL-2015, AKONING  
resonance total cross section



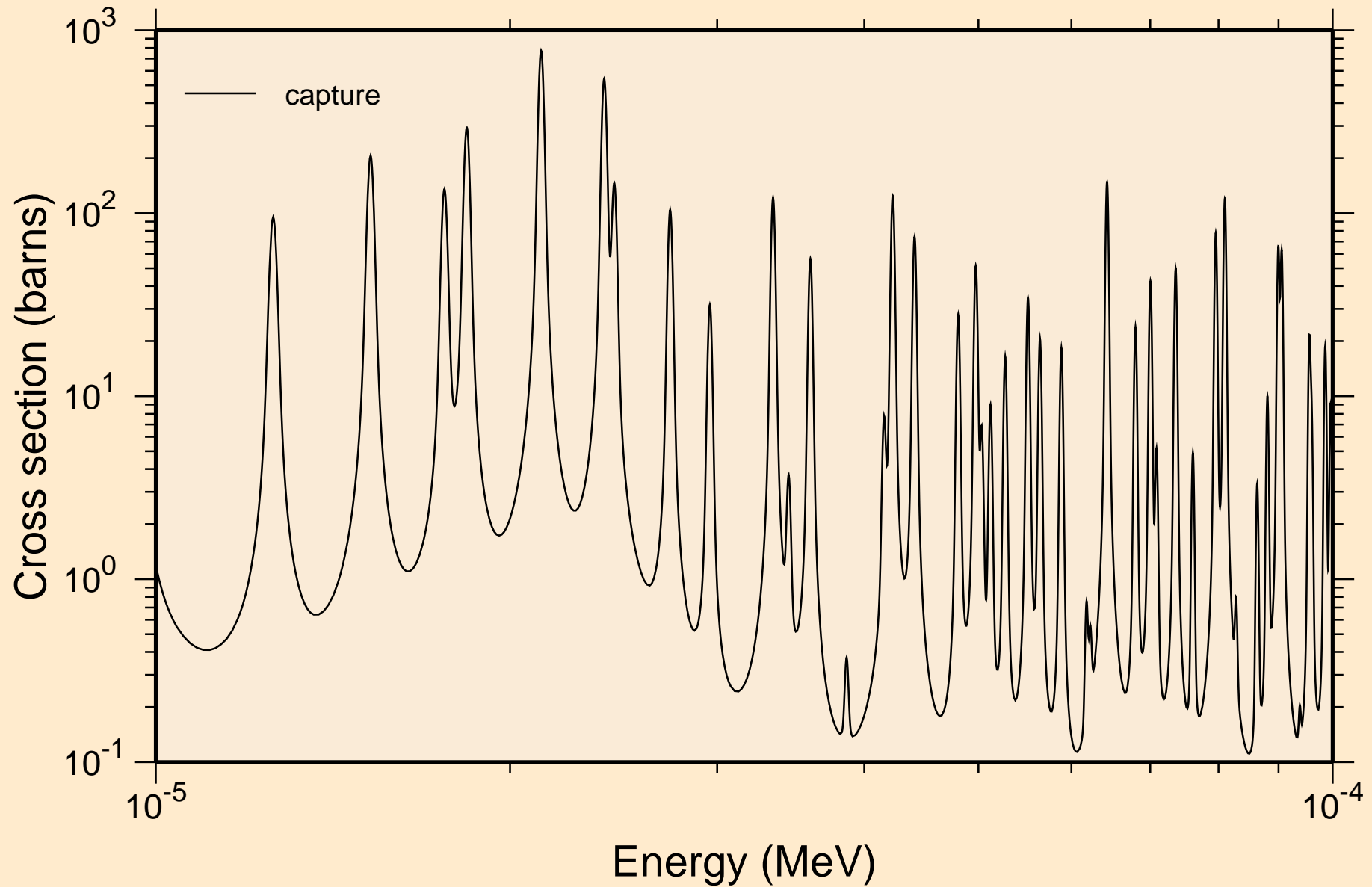
W175 NRG TENDL-2015, AKONING  
resonance absorption cross sections



W175 NRG TENDL-2015, AKONING  
resonance absorption cross sections

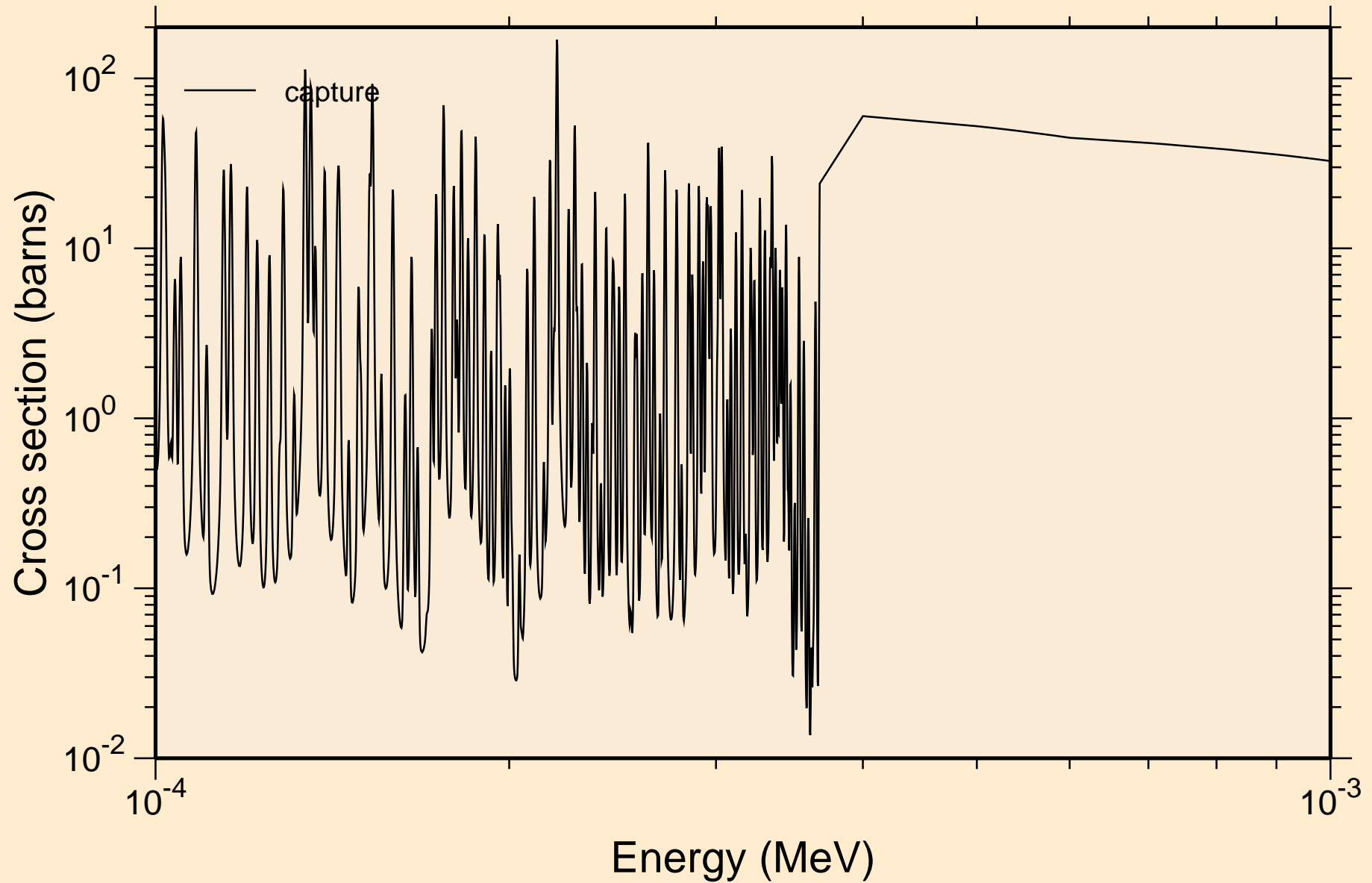


W175 NRG TENDL-2015, AKONING  
resonance absorption cross sections

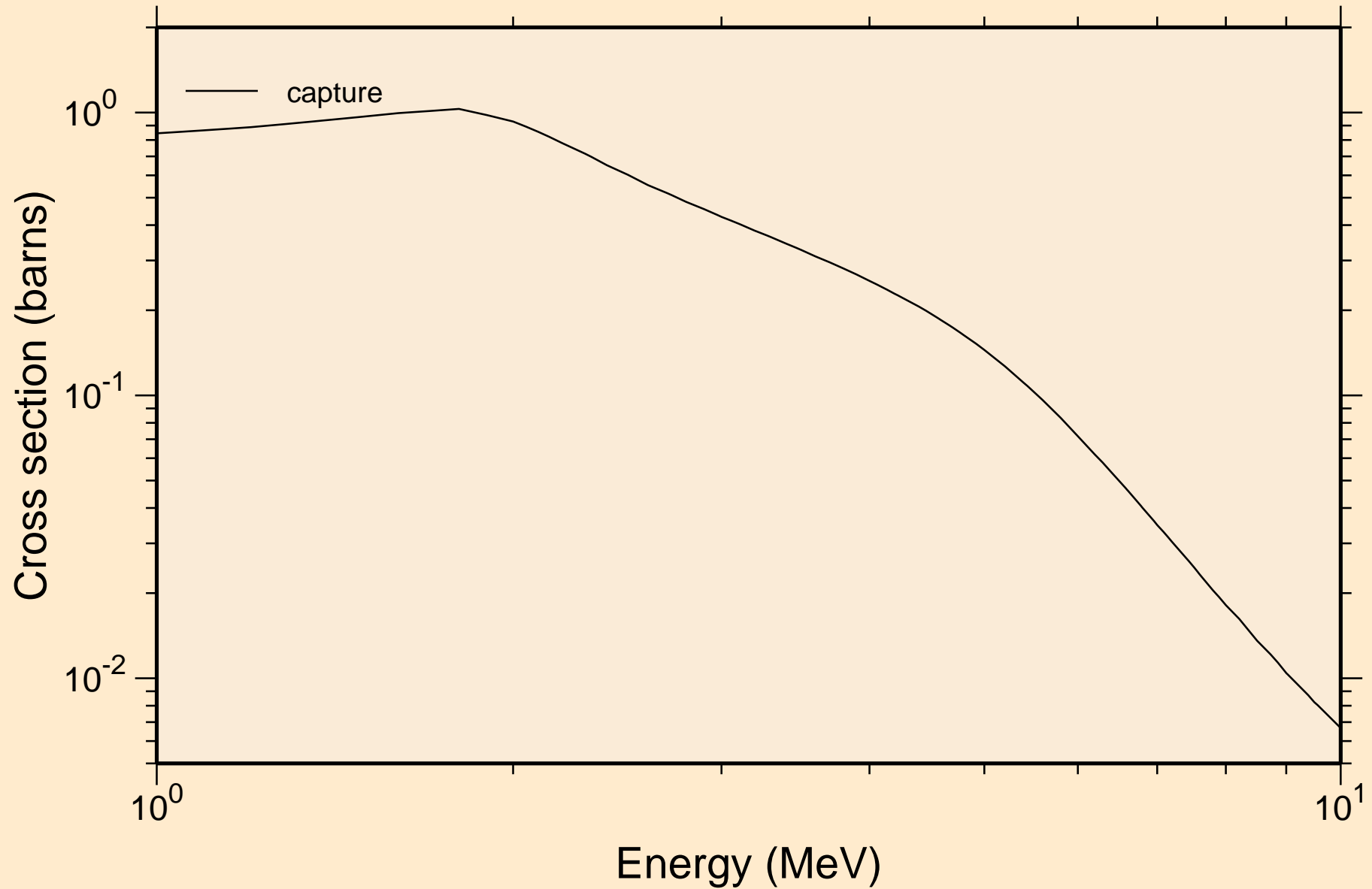




W175 NRG TENDL-2015, AKONING  
resonance absorption cross sections

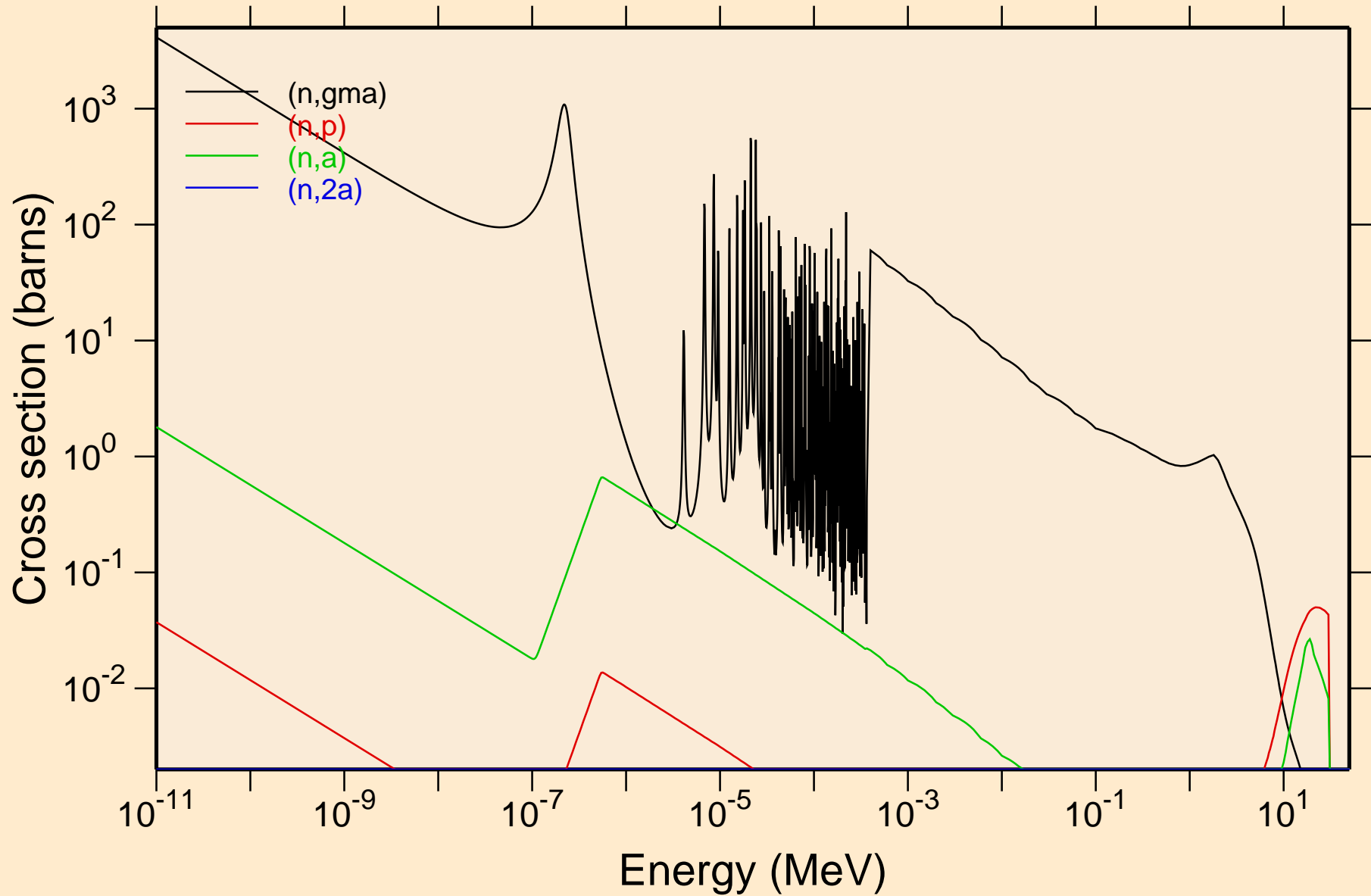


W175 NRG TENDL-2015, AKONING  
resonance absorption cross sections



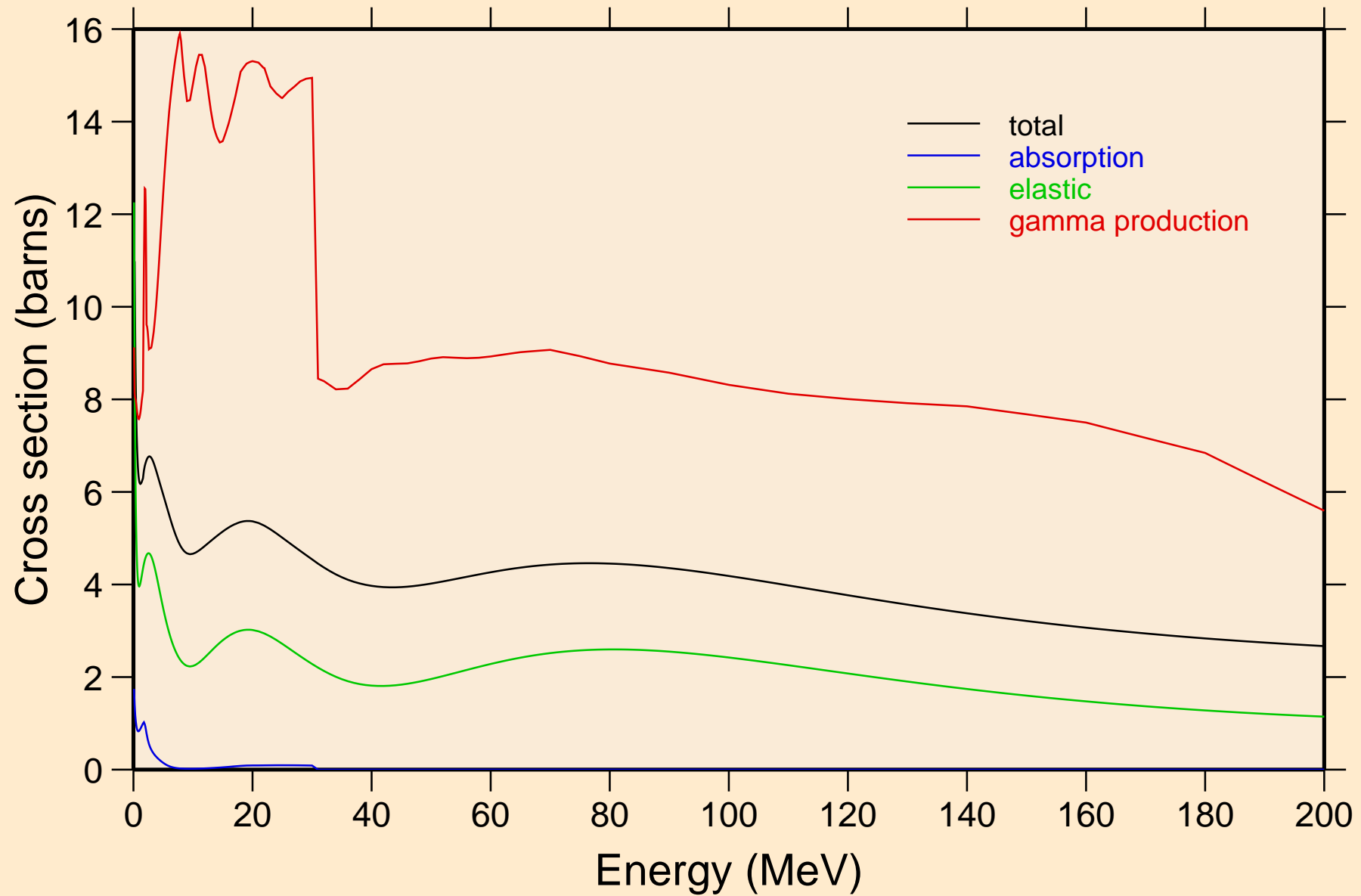
# W175 NRG TENDL-2015, AKONING

## Non-threshold reactions



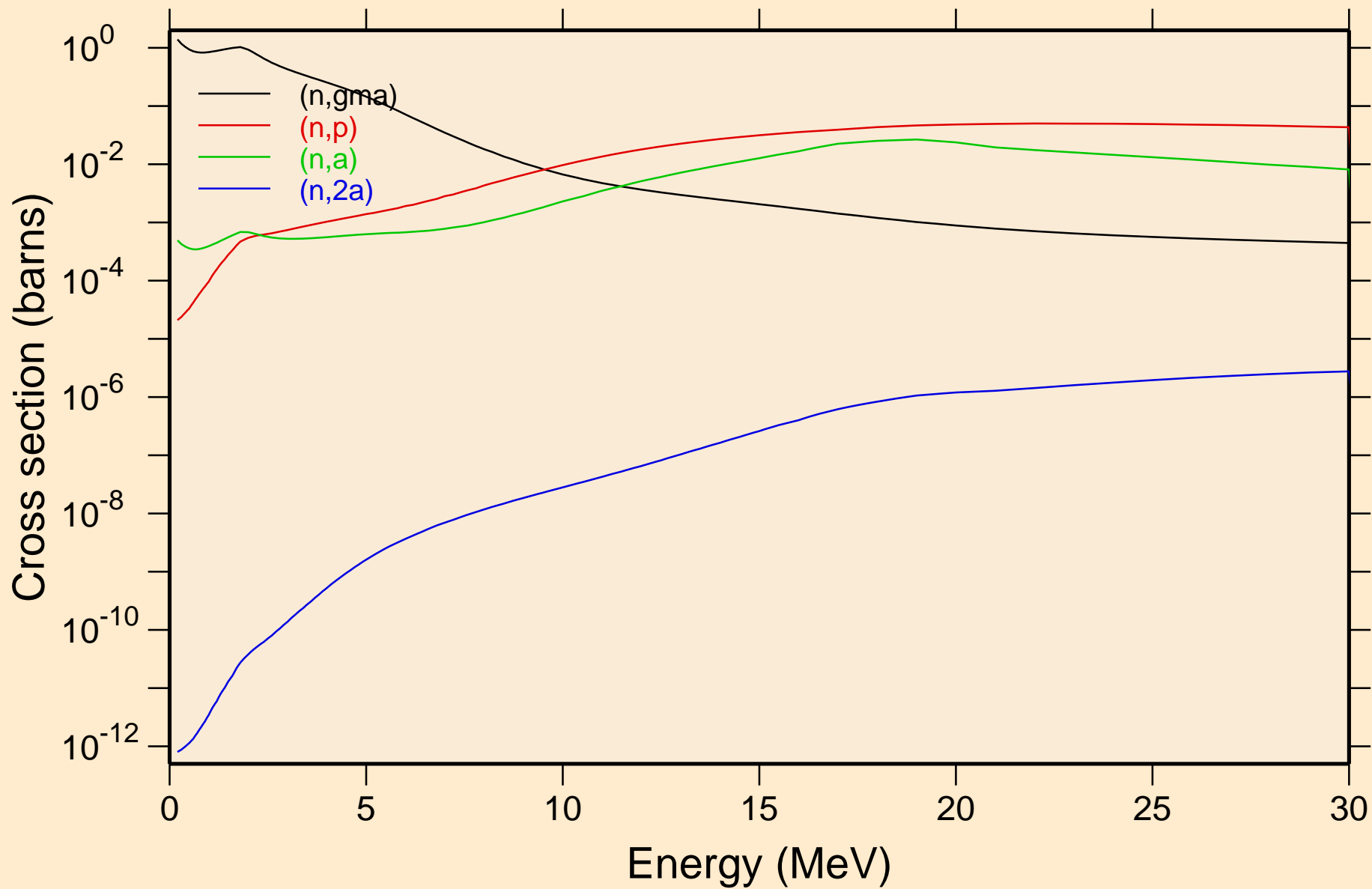
# W175 NRG TENDL-2015, AKONING

## Principal cross sections



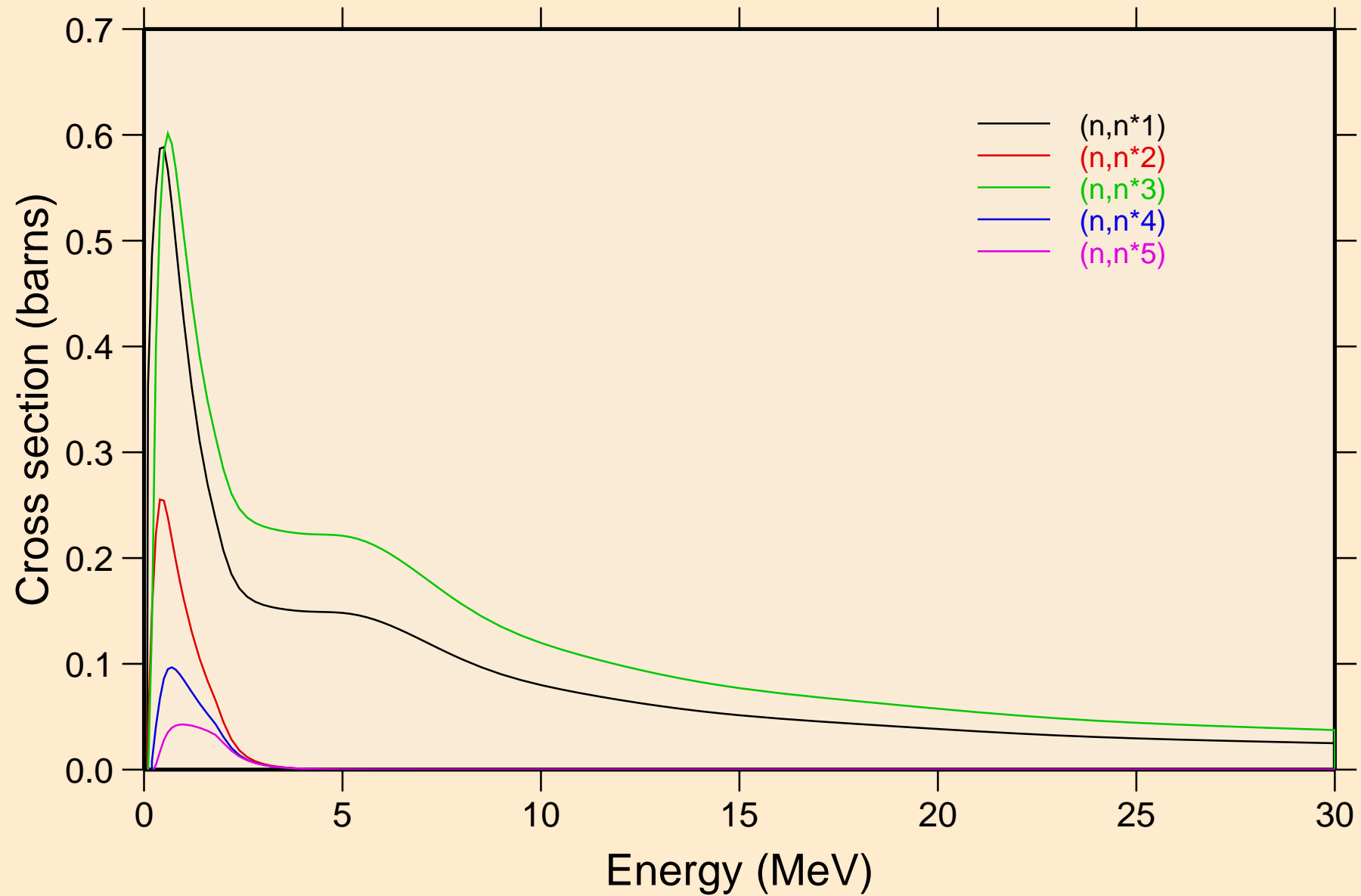
# W175 NRG TENDL-2015, AKONING

## Non-threshold reactions



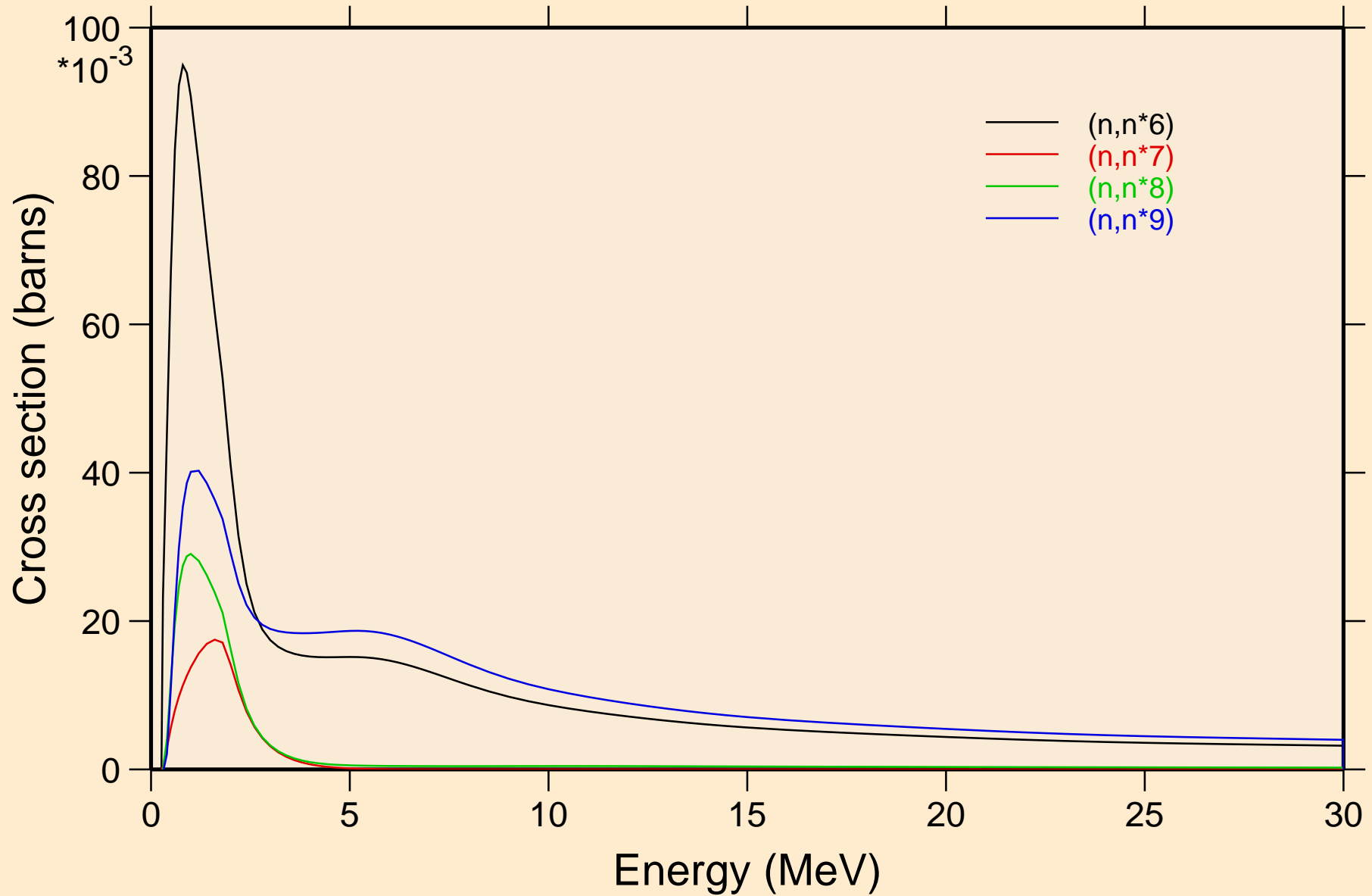
# W175 NRG TENDL-2015, AKONING

## Inelastic levels



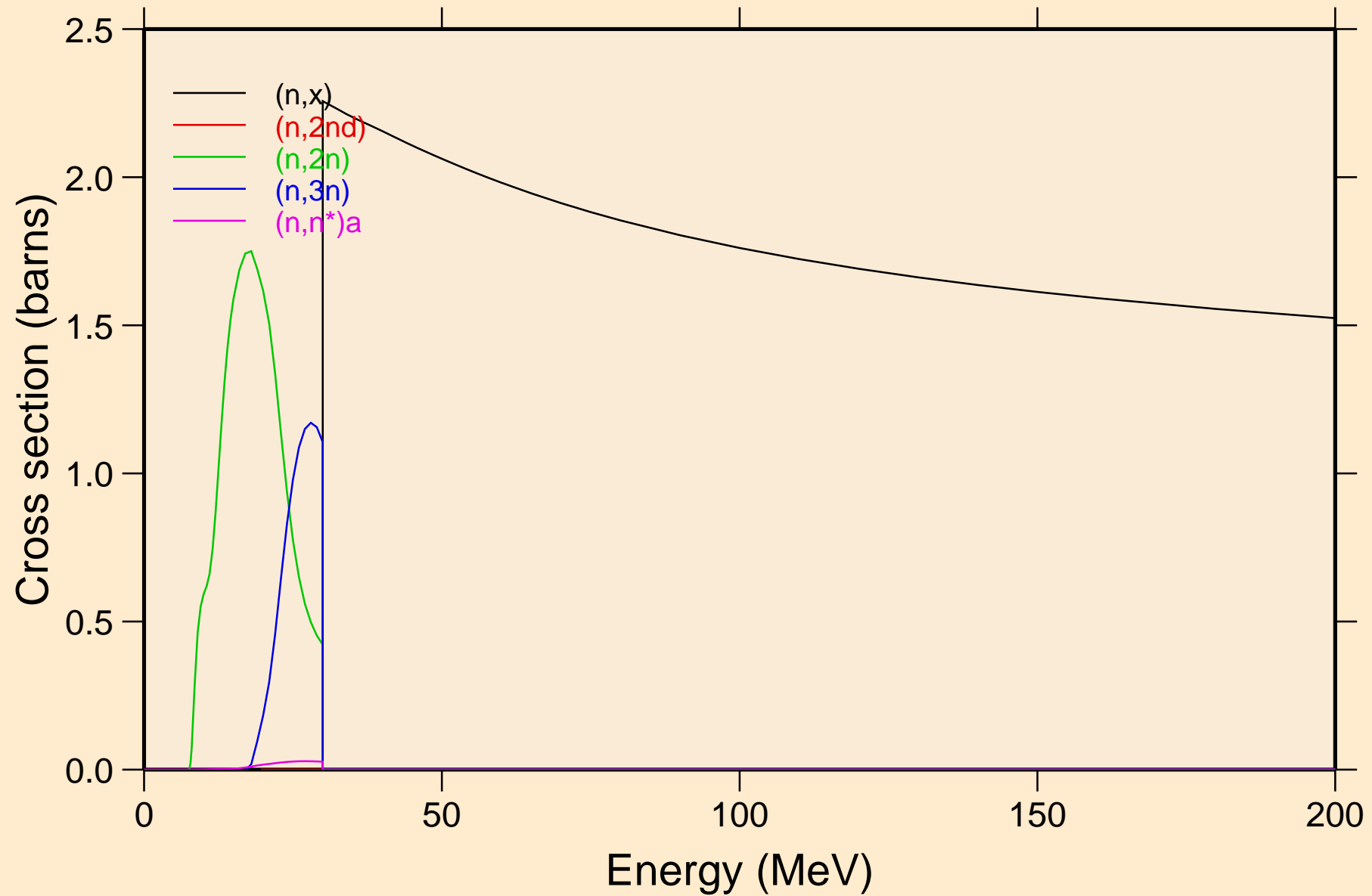
# W175 NRG TENDL-2015, AKONING

## Inelastic levels



# W175 NRG TENDL-2015, AKONING

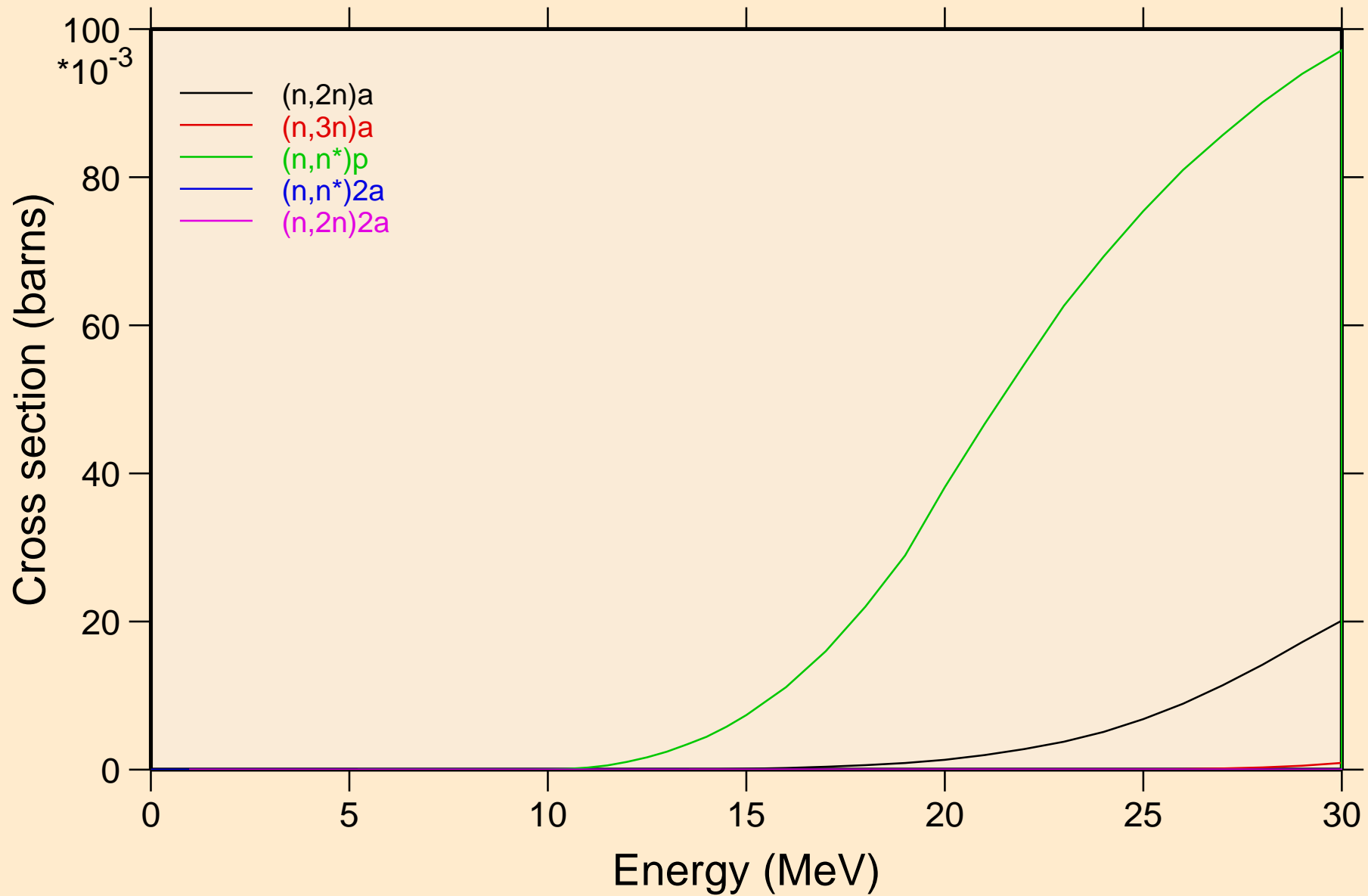
## Threshold reactions





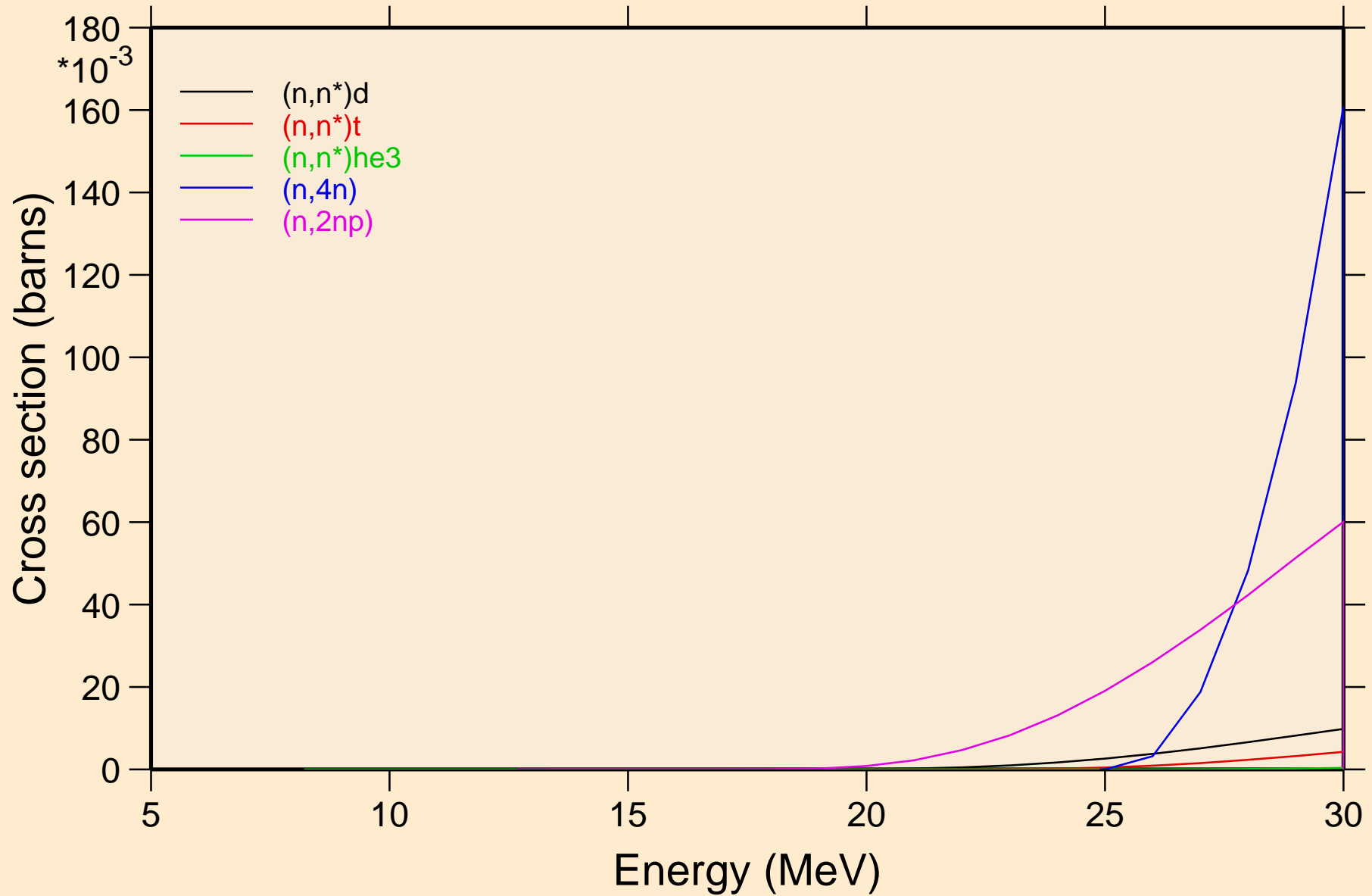
# W175 NRG TENDL-2015, AKONING

## Threshold reactions



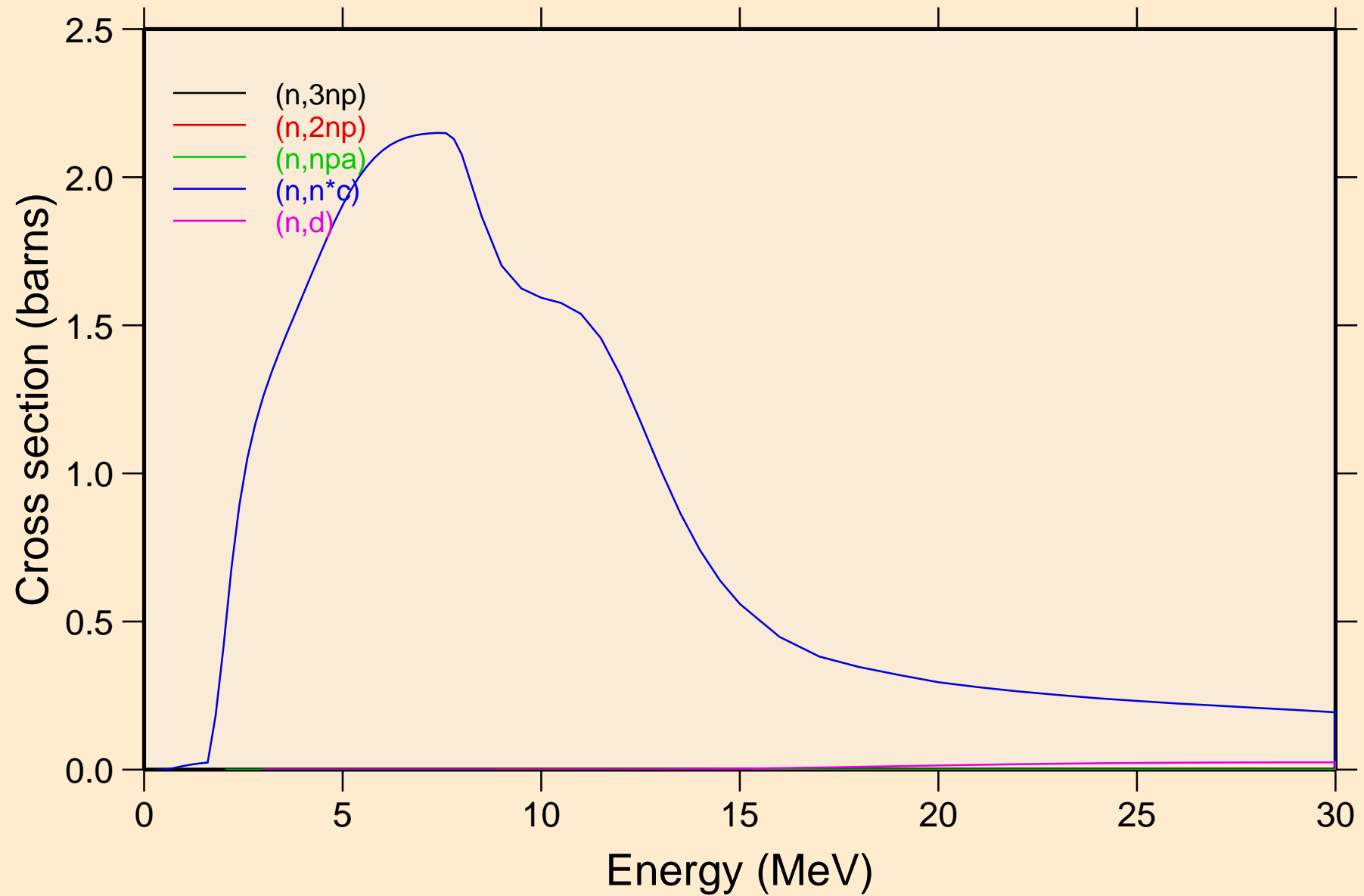
# W175 NRG TENDL-2015, AKONING

## Threshold reactions



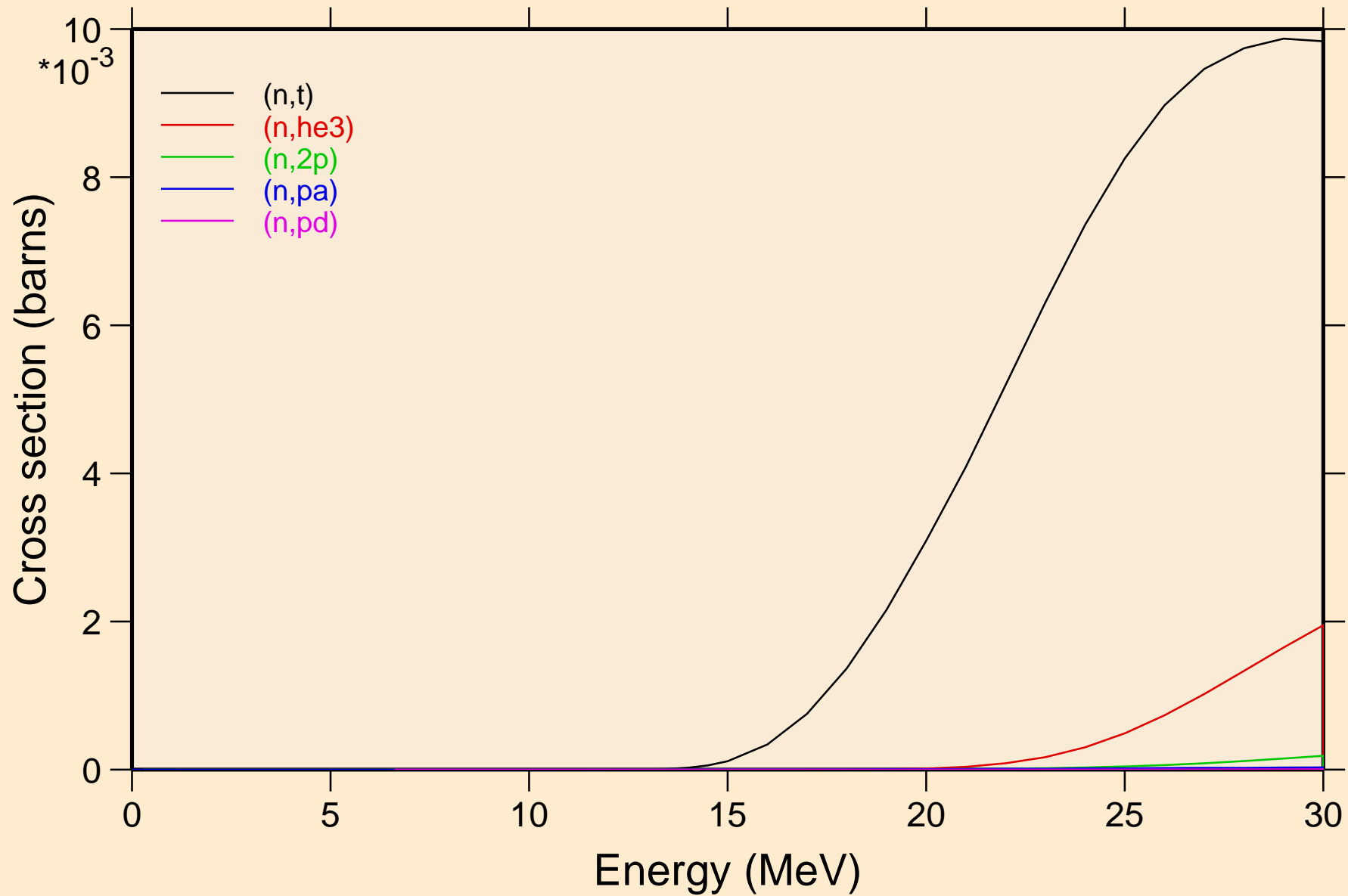
# W175 NRG TENDL-2015, AKONING

## Threshold reactions



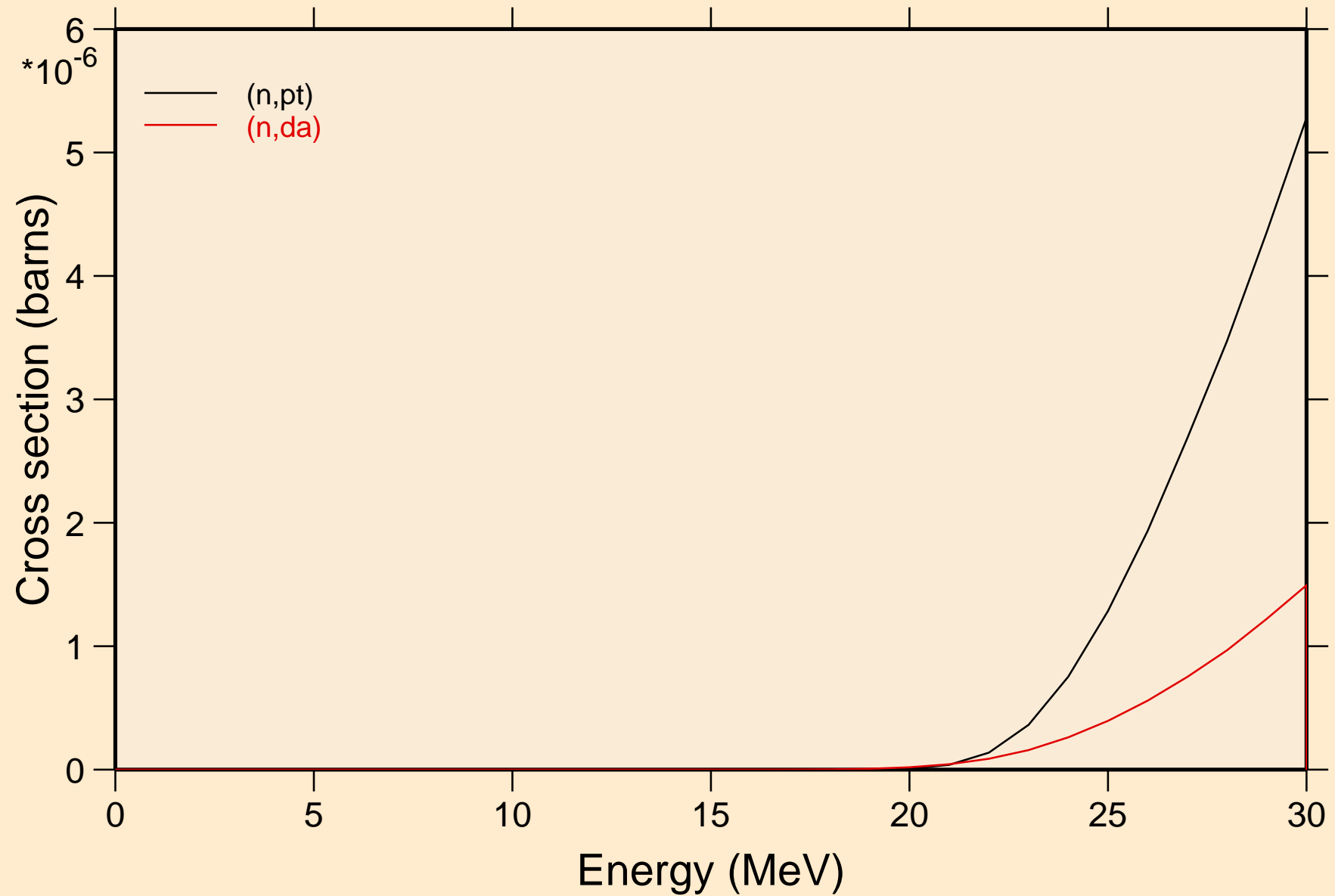
# W175 NRG TENDL-2015, AKONING

## Threshold reactions

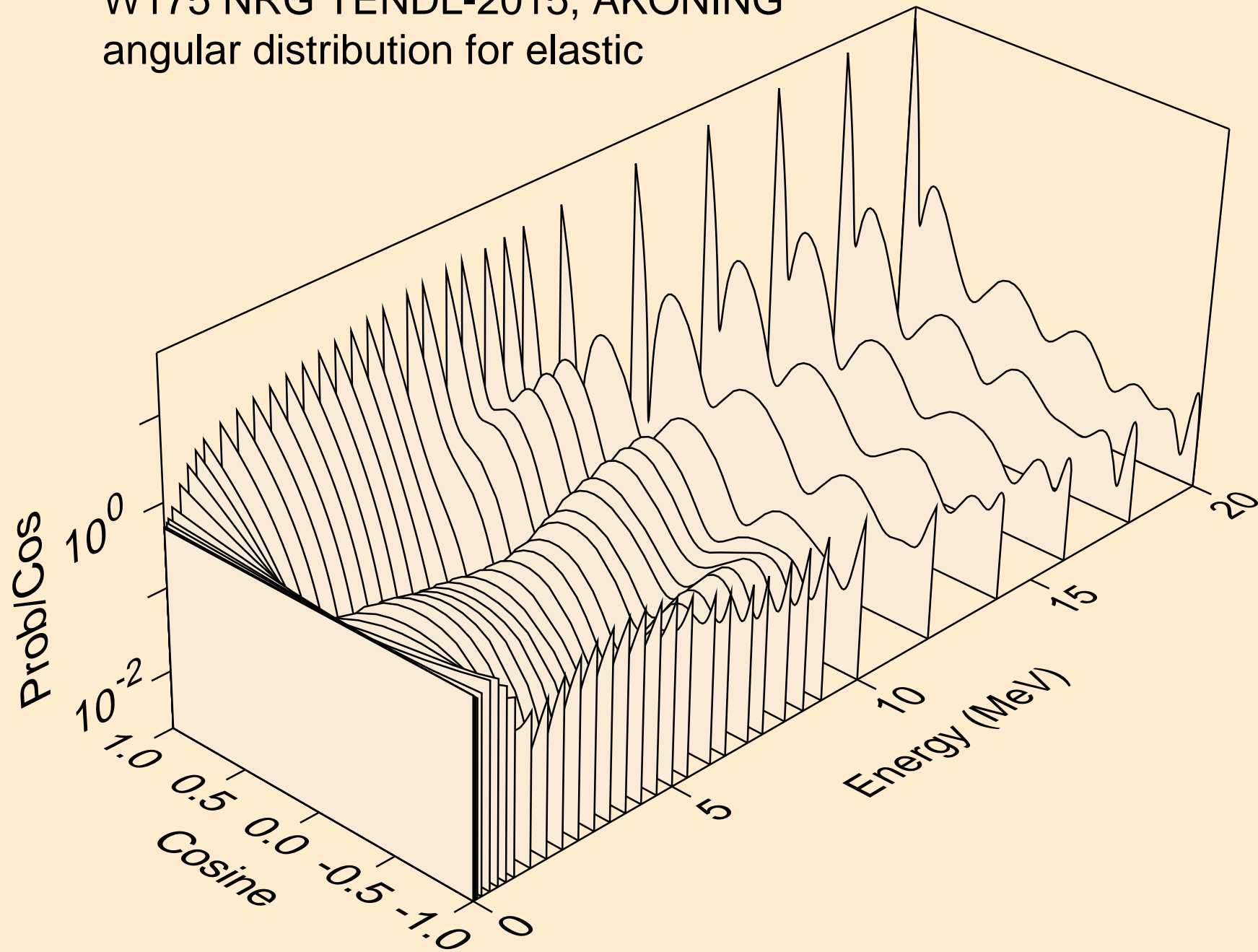


# W175 NRG TENDL-2015, AKONING

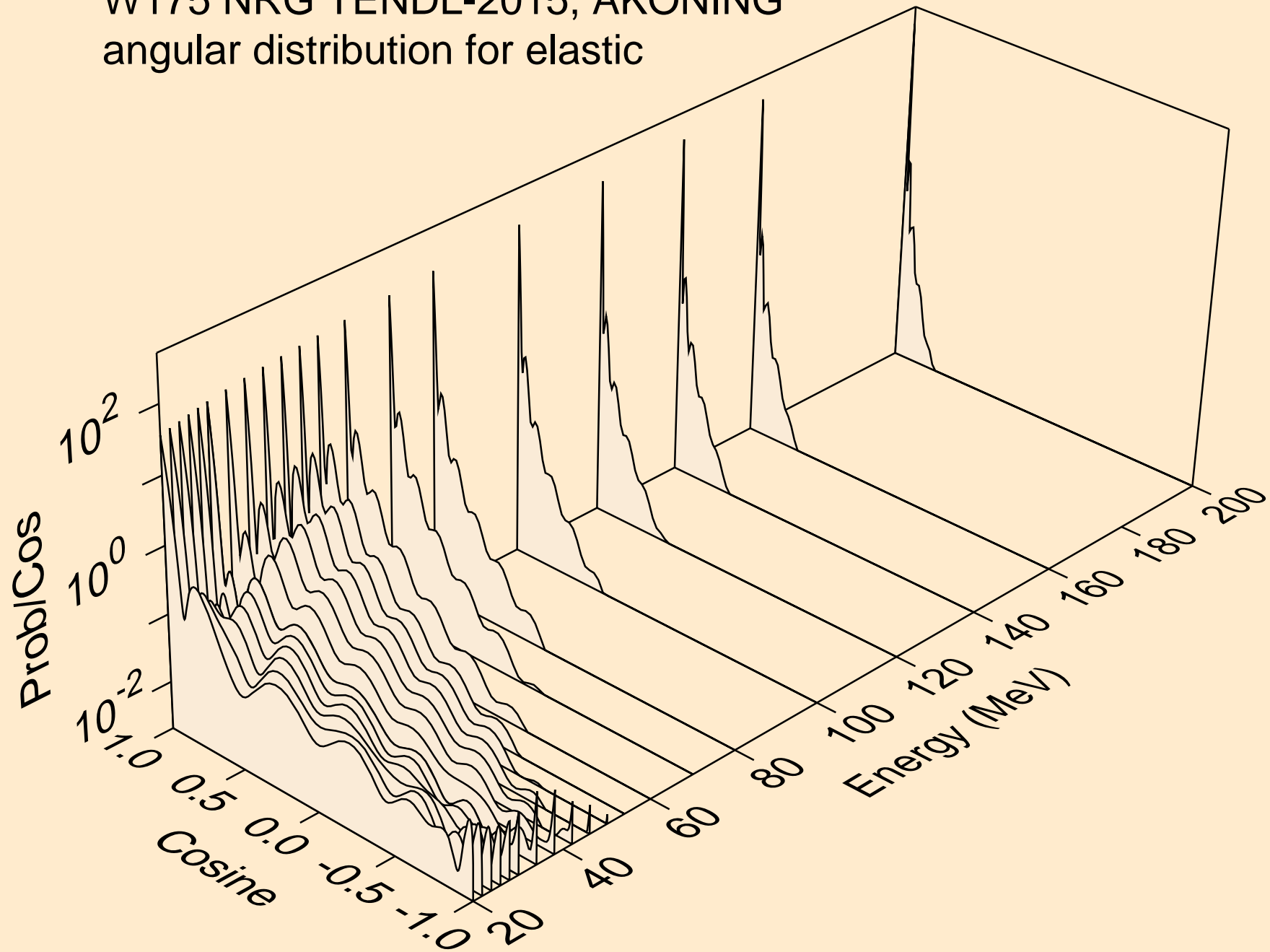
## Threshold reactions



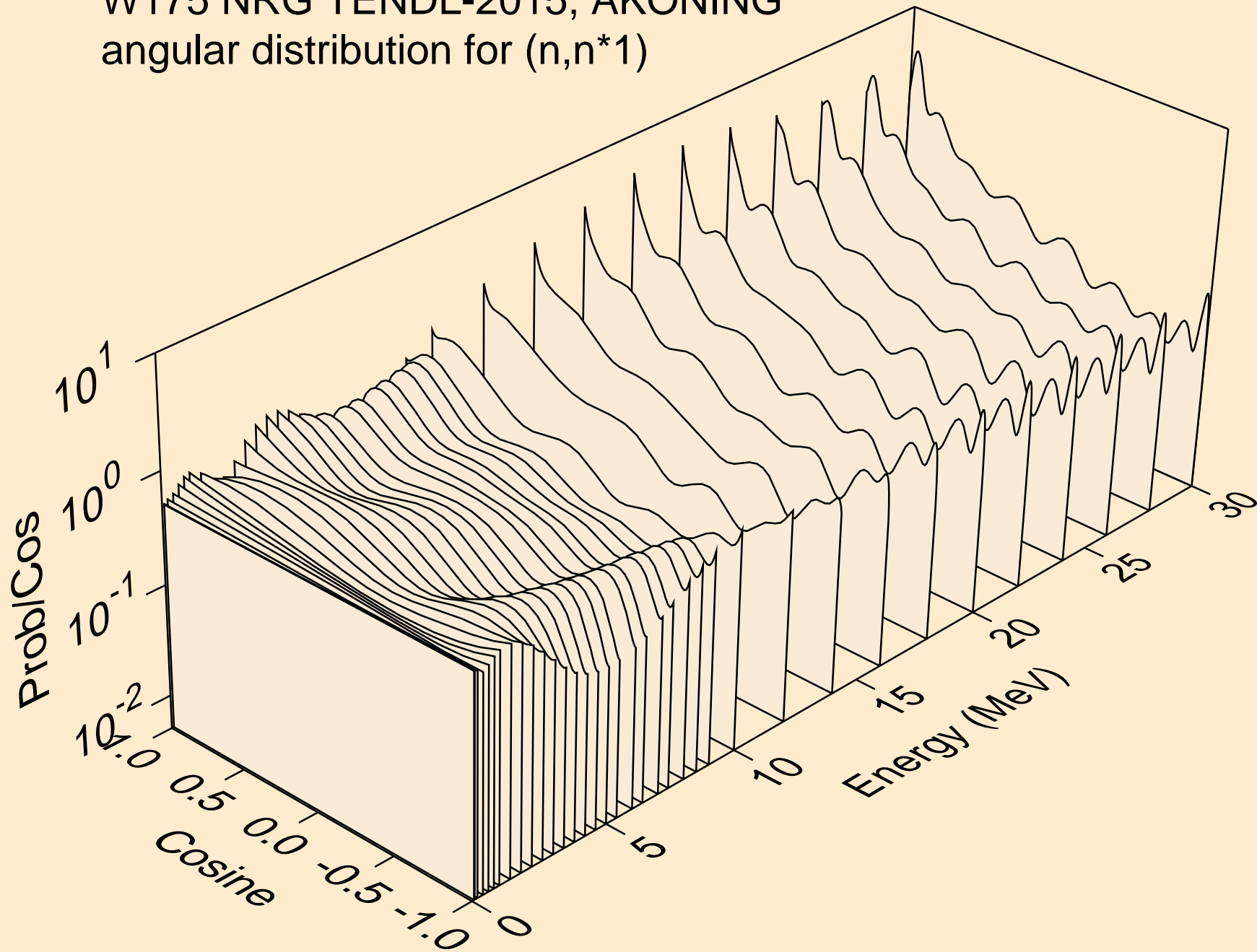
W175 NRG TENDL-2015, AKONING  
angular distribution for elastic



W175 NRG TENDL-2015, AKONING  
angular distribution for elastic

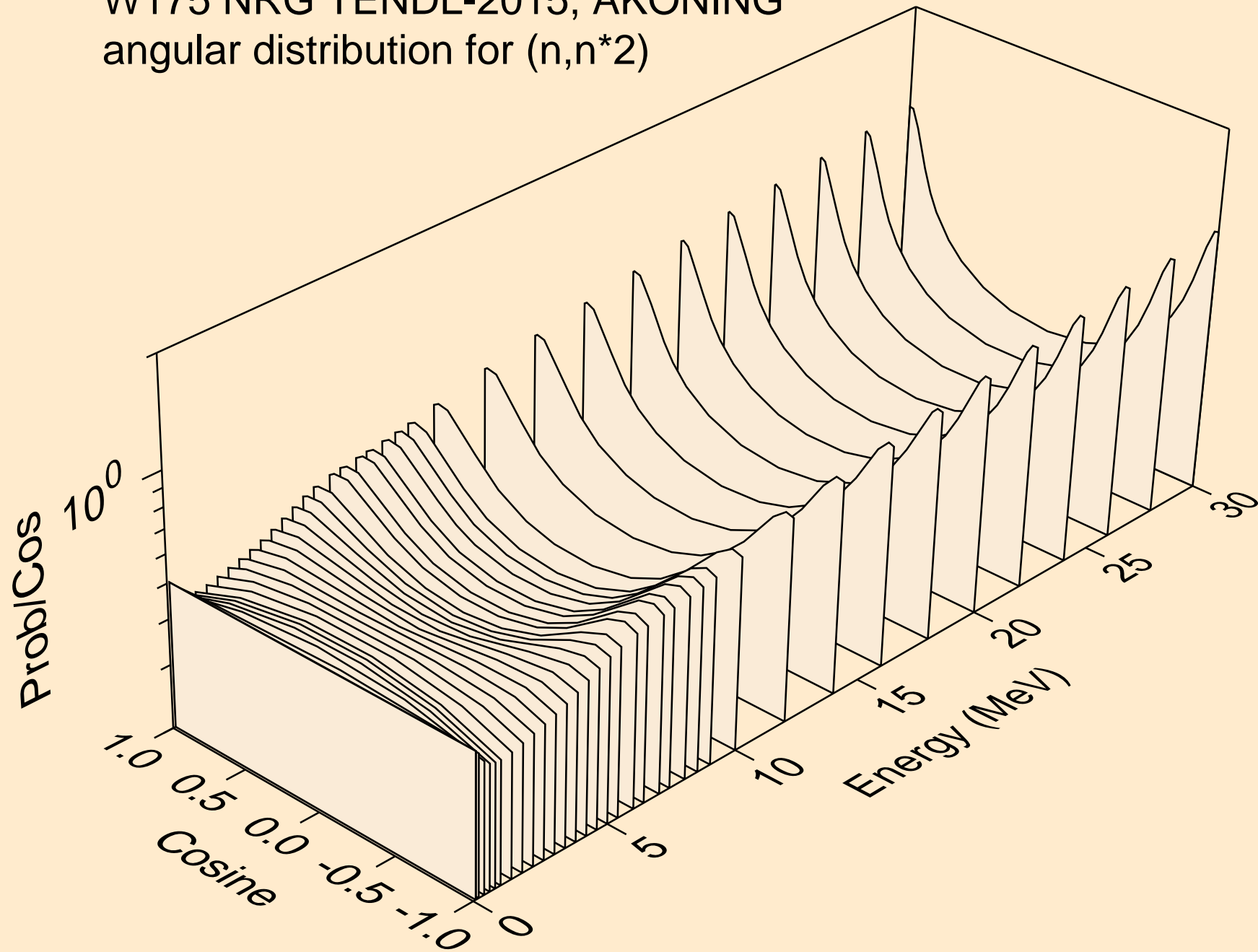


W175 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*1)

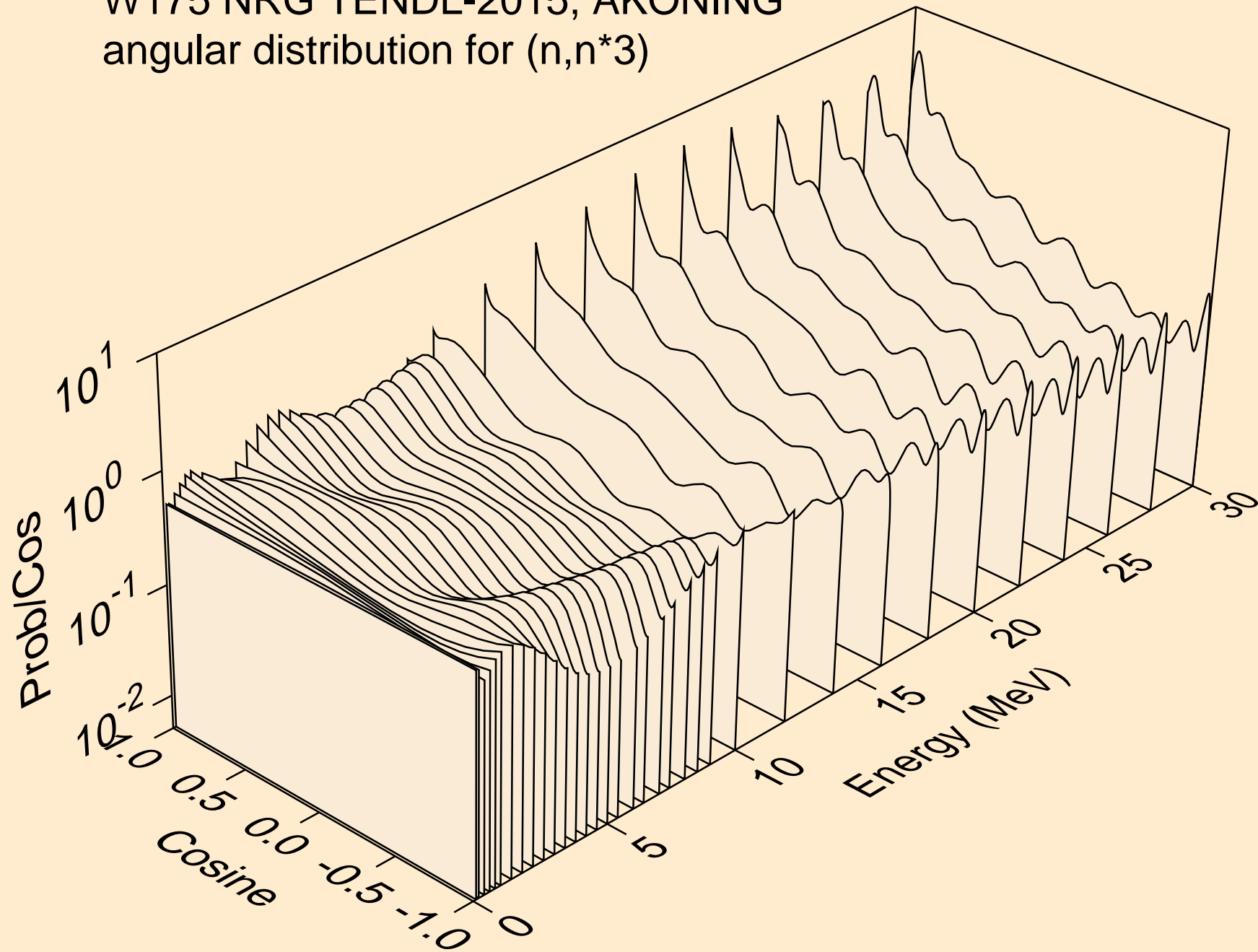




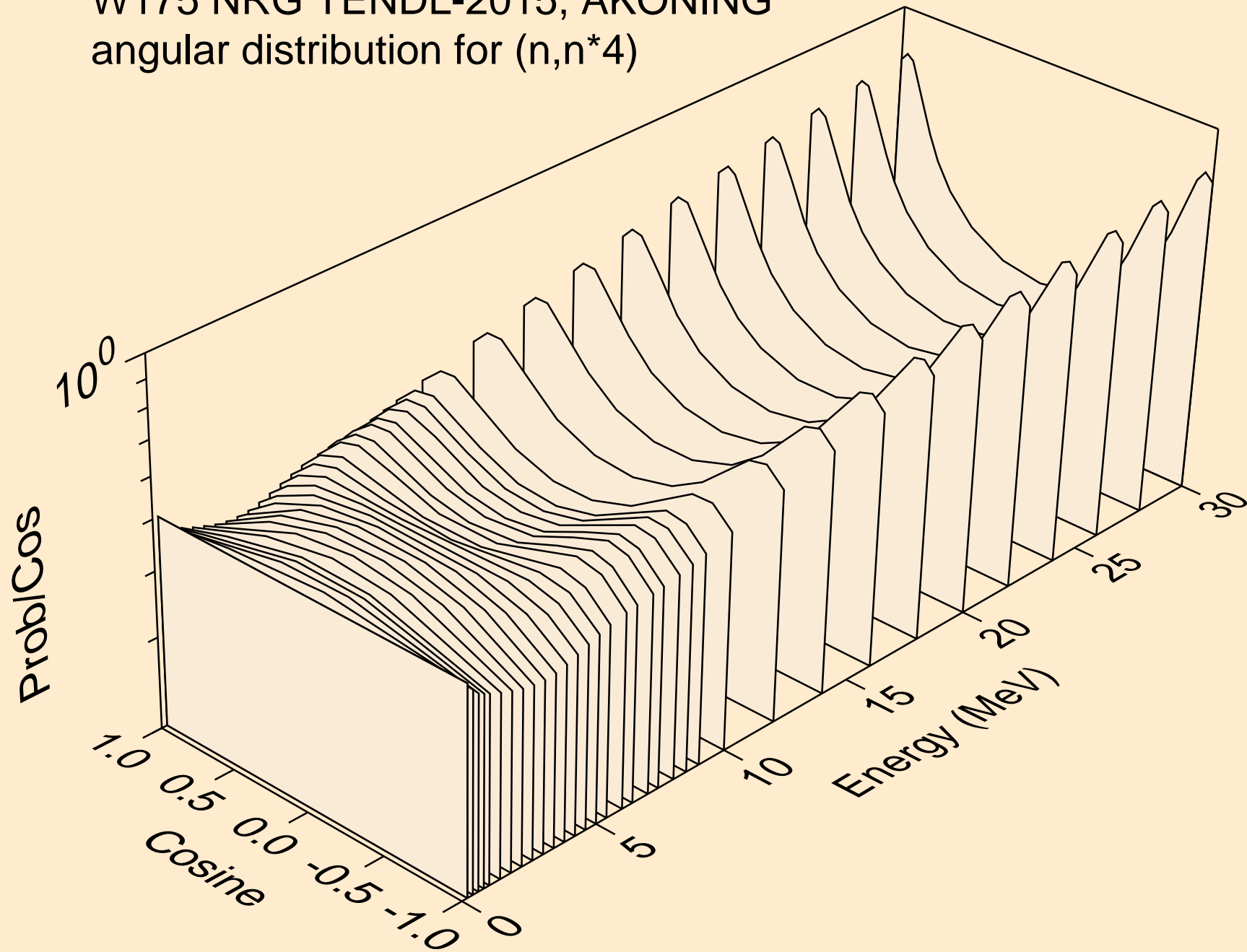
W175 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*2)



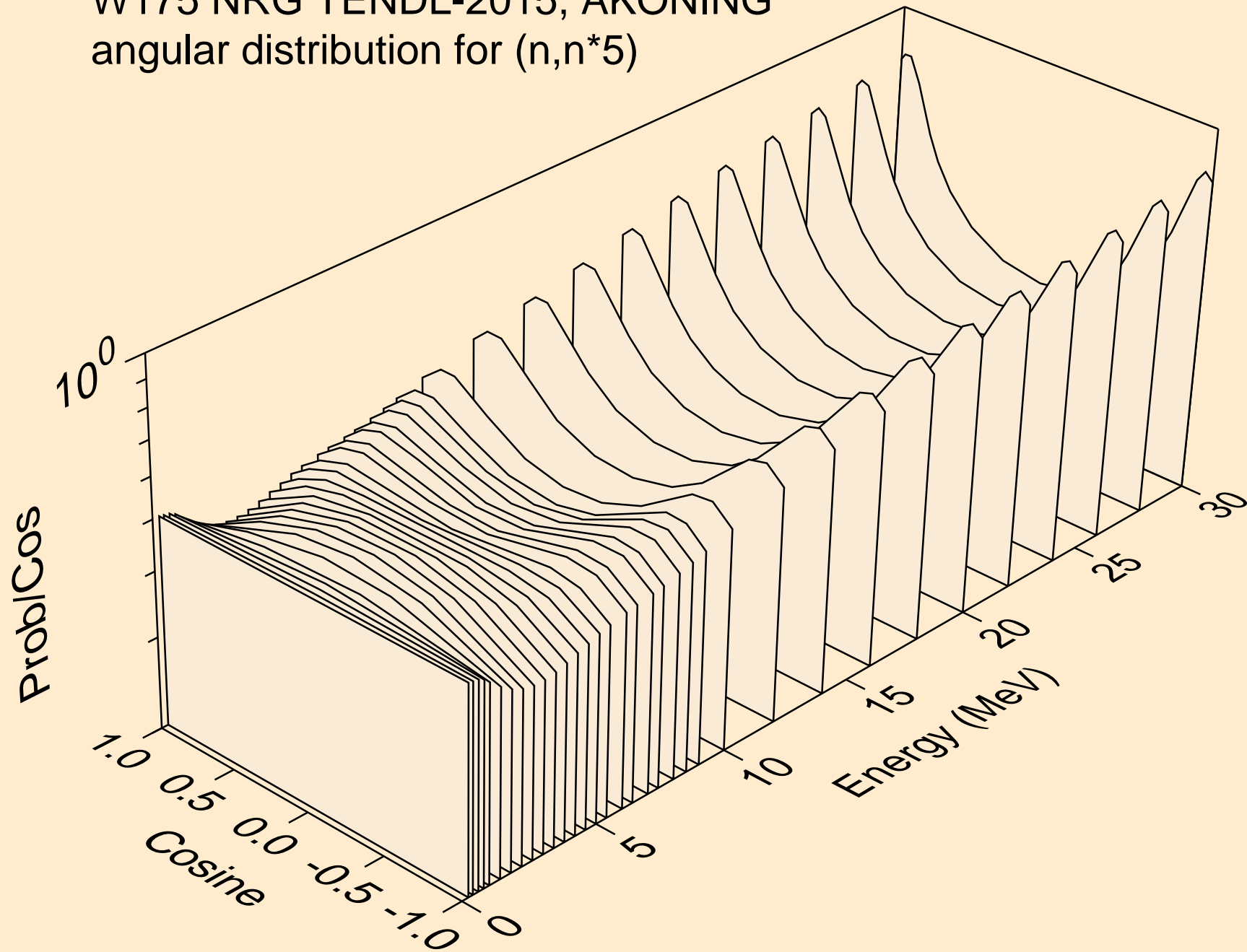
W175 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*3)



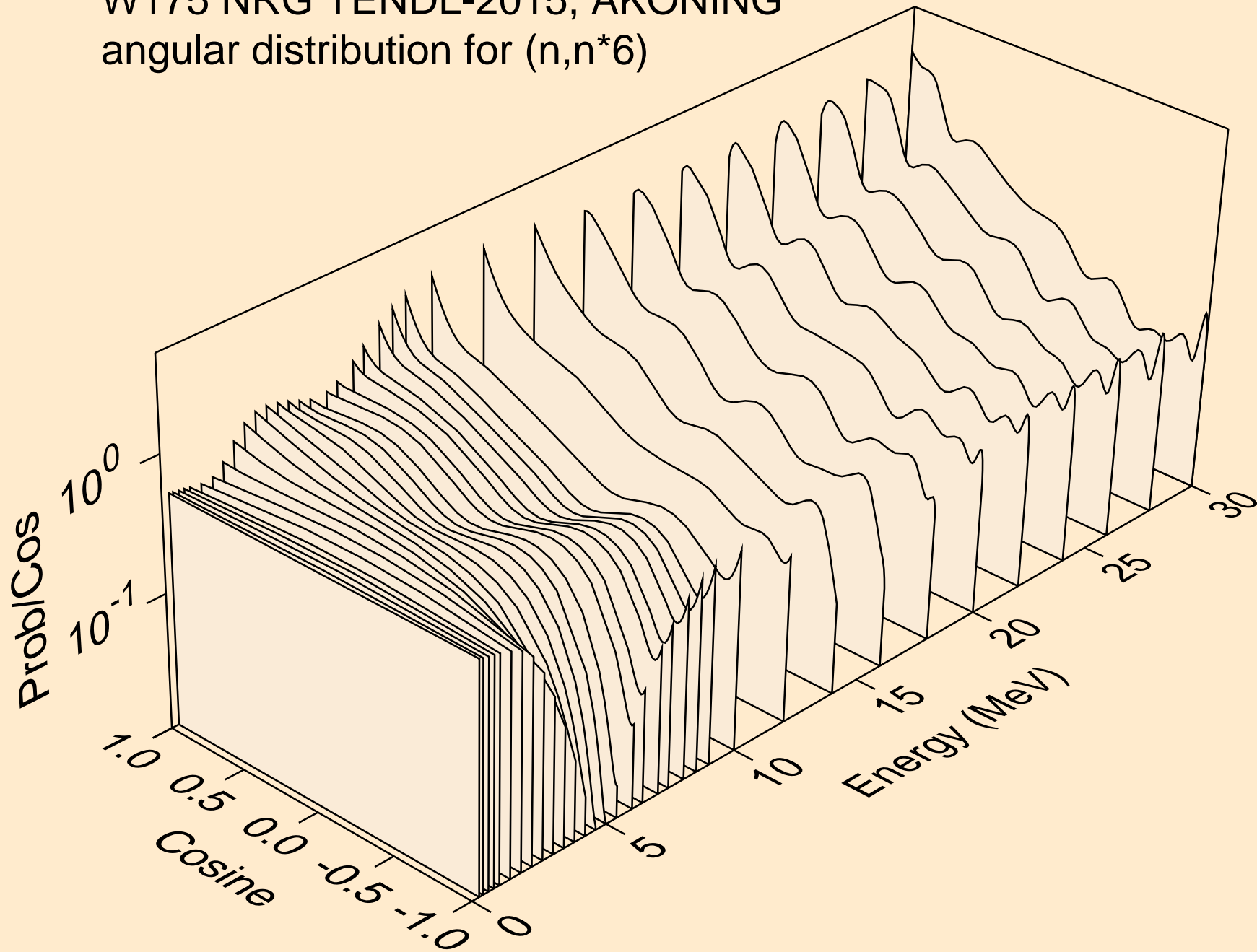
W175 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*4)



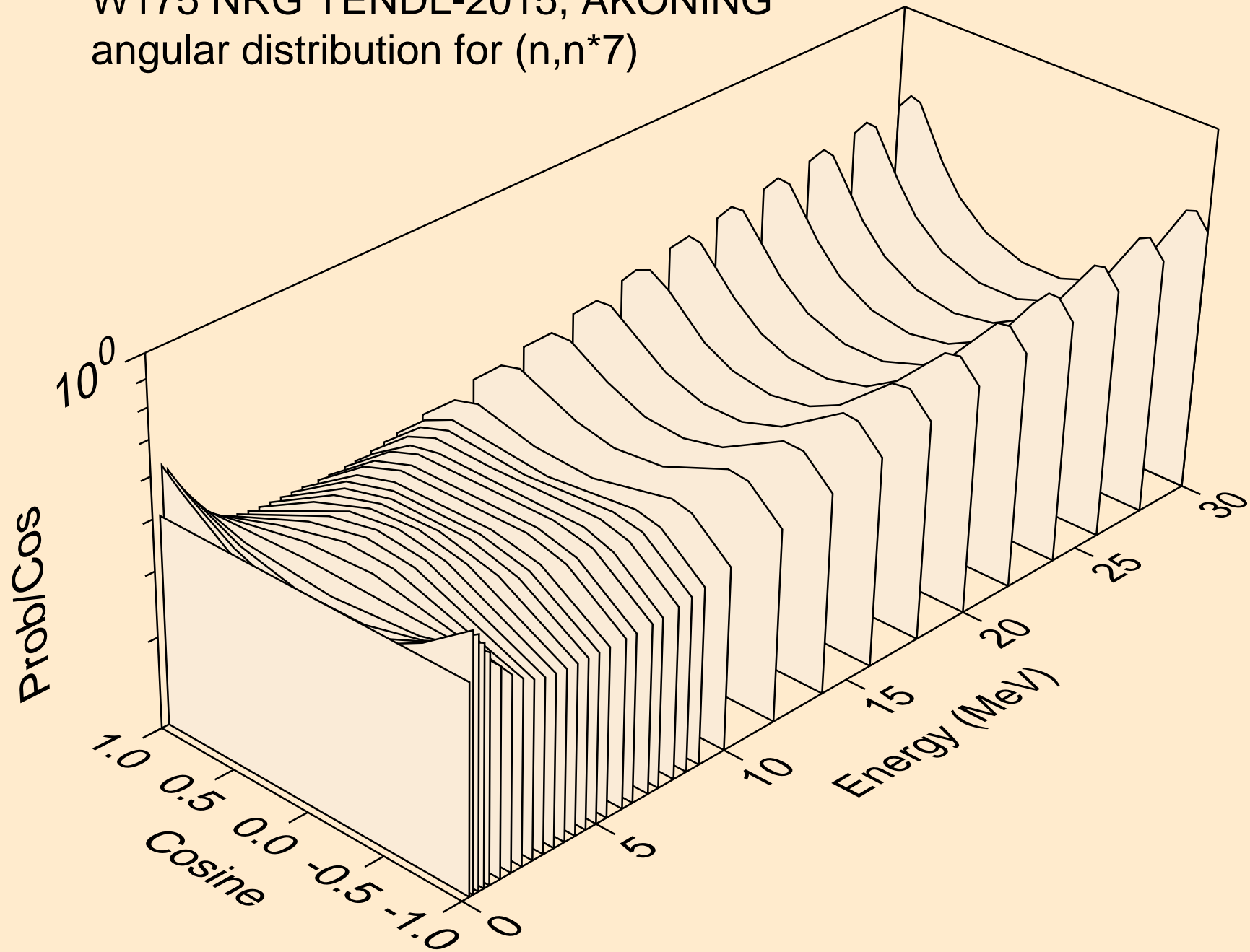
W175 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*5)



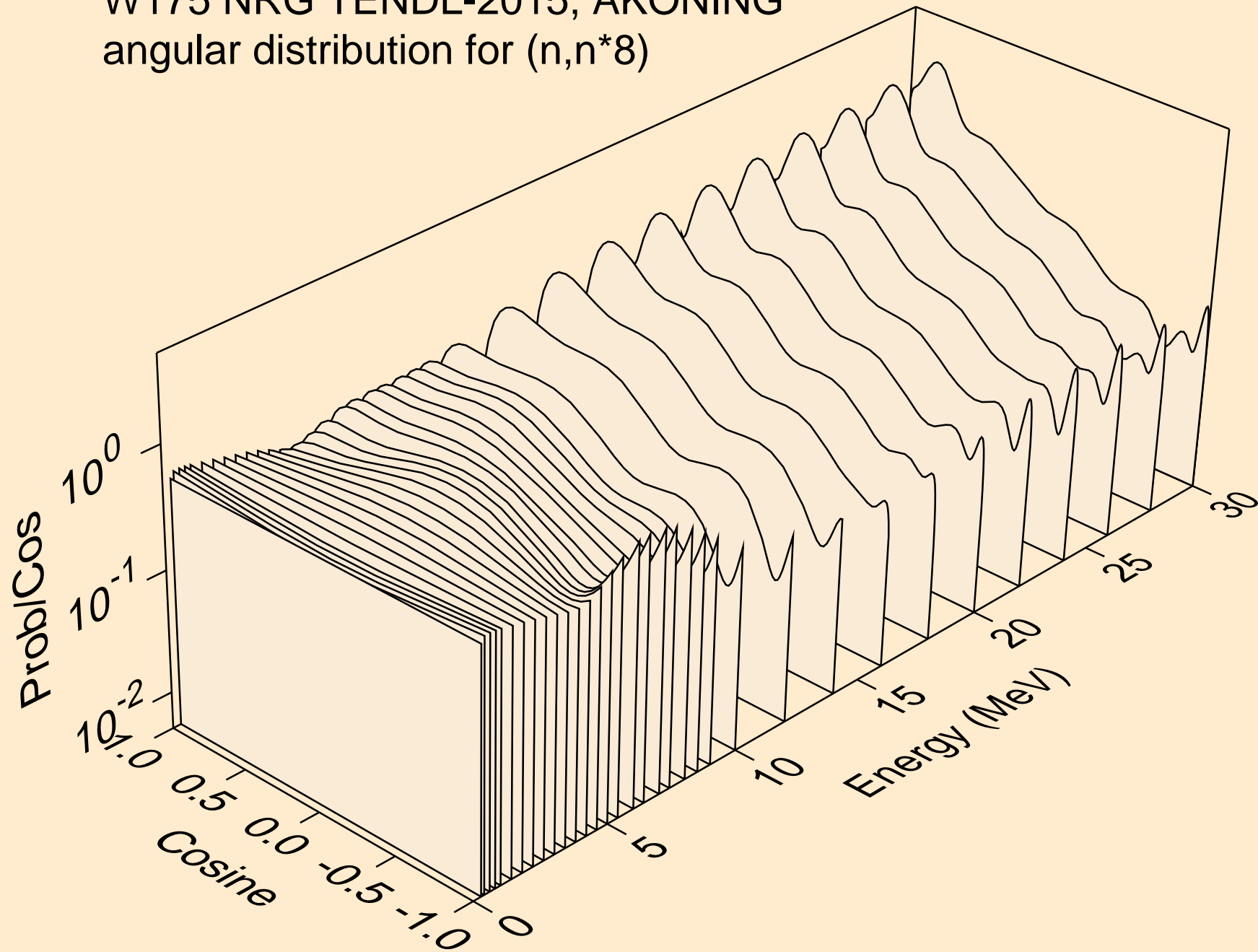
W175 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*6)



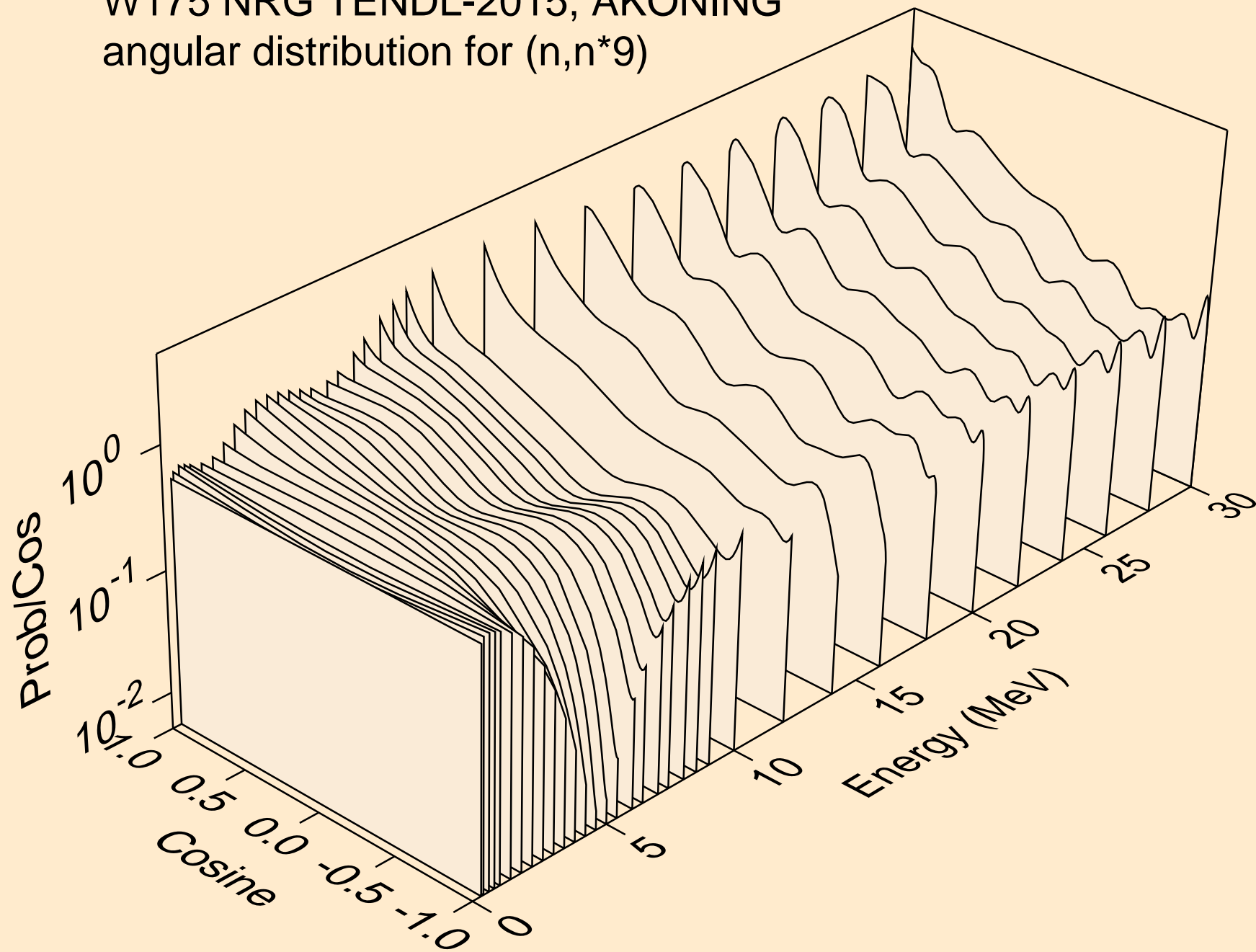
W175 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*7)



W175 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*8)

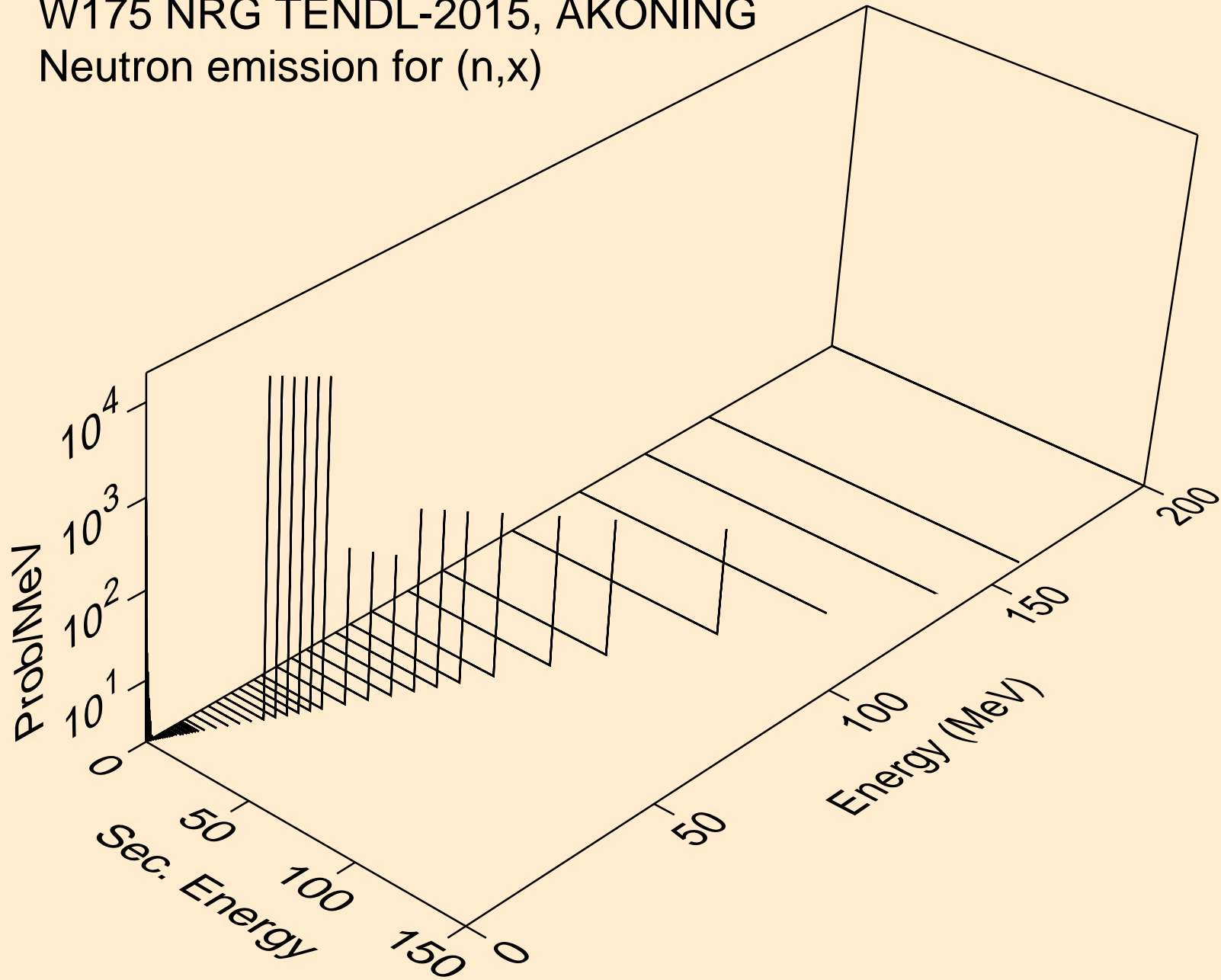


W175 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*9)

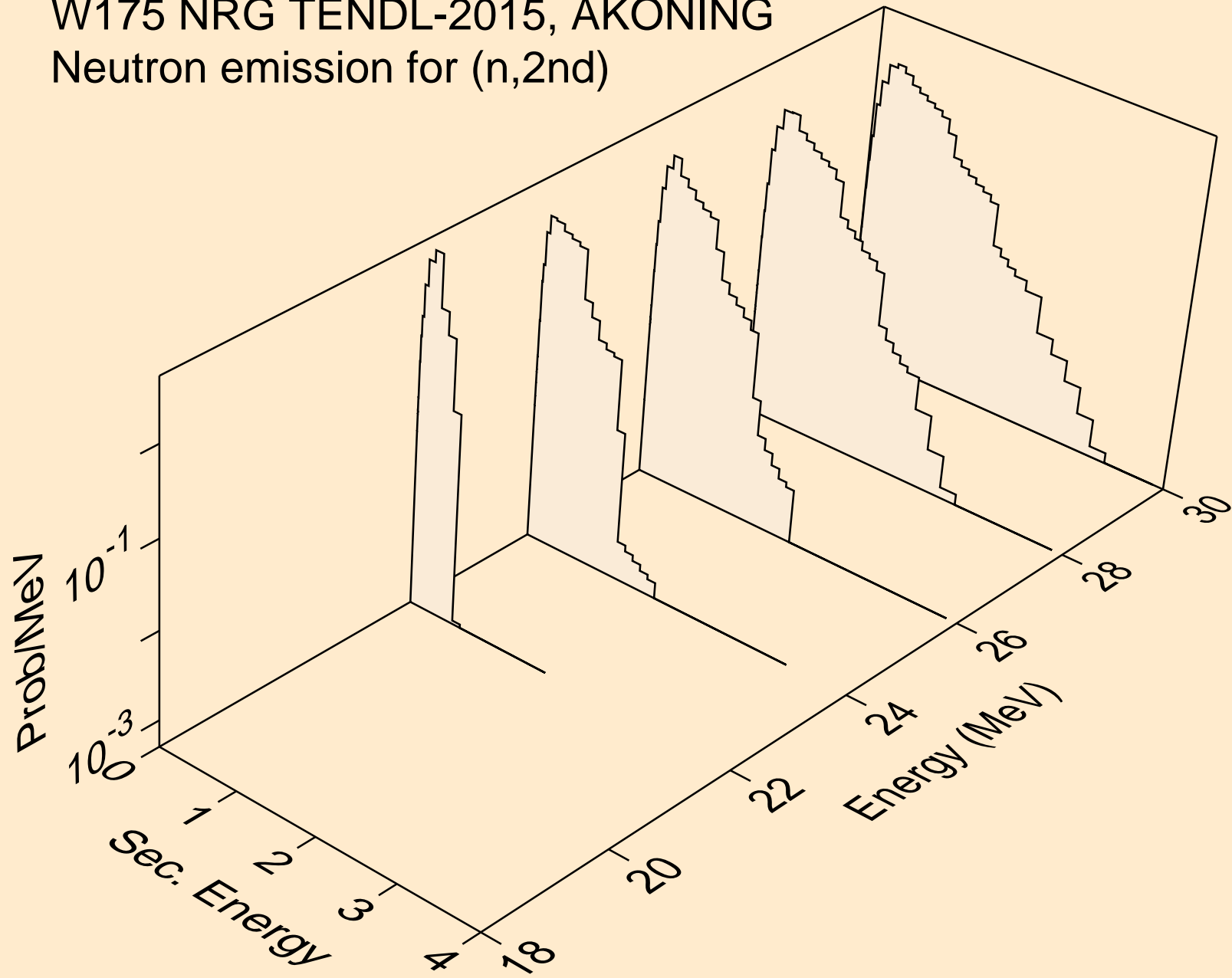




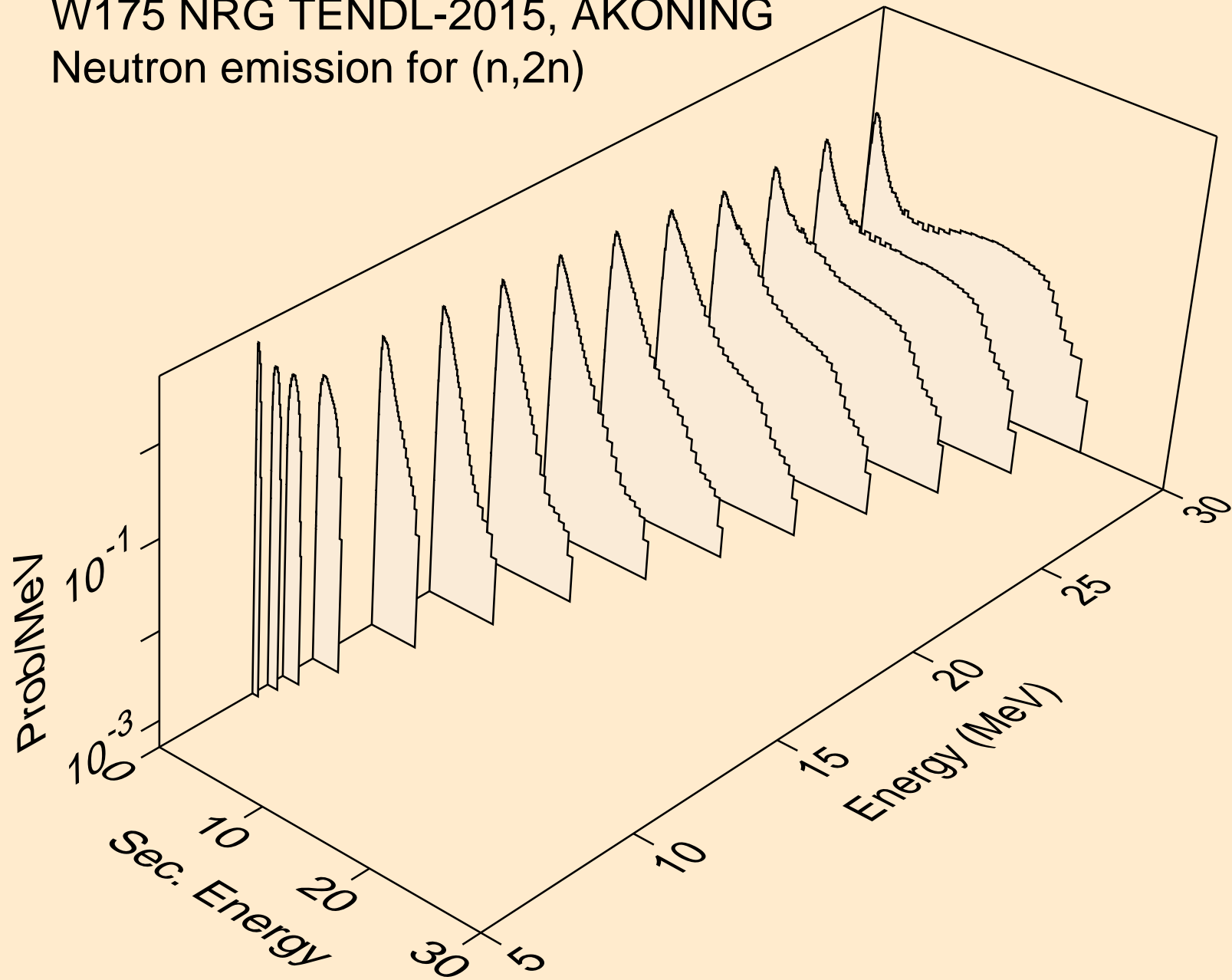
W175 NRG TENDL-2015, AKONING  
Neutron emission for (n,x)



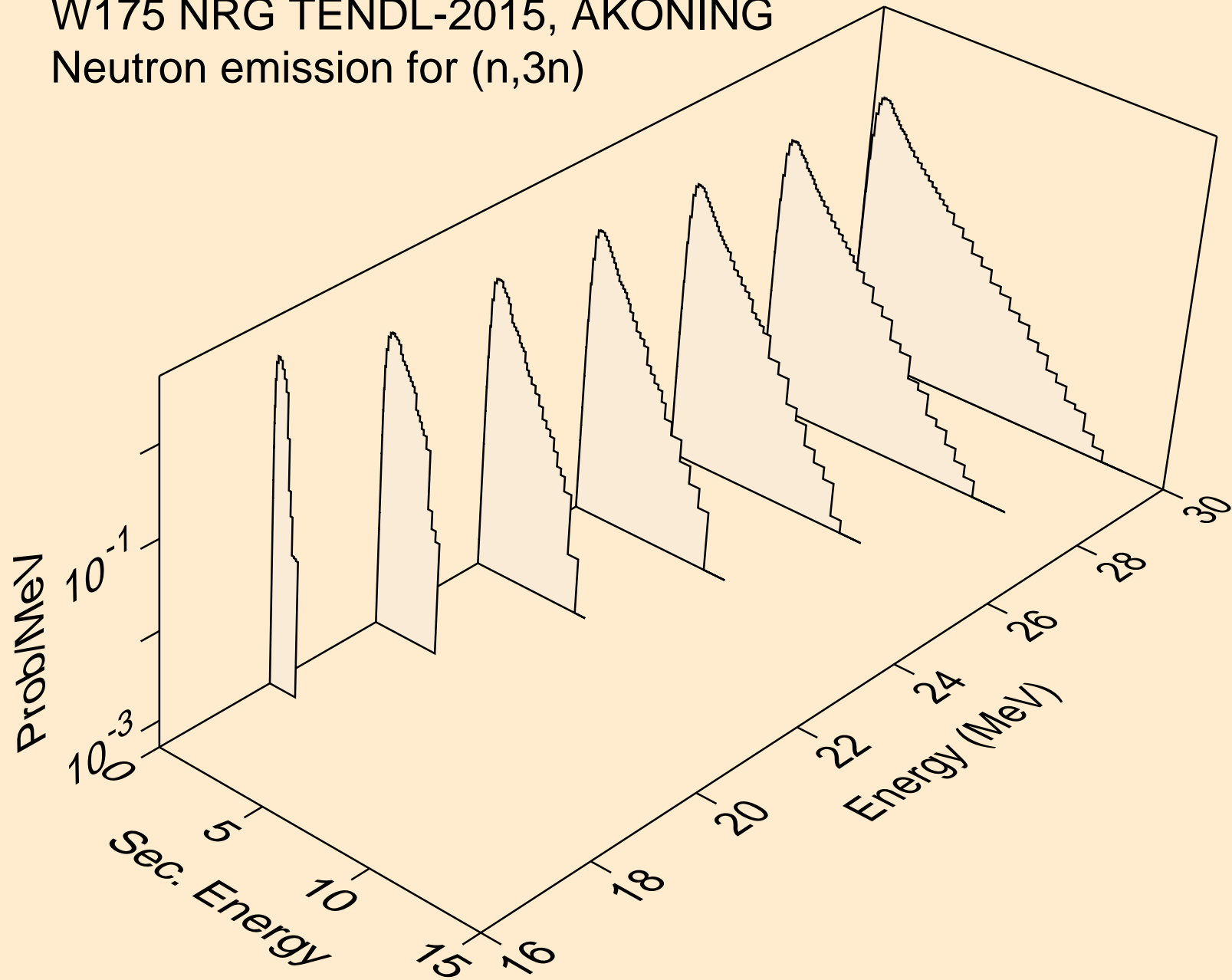
W175 NRG TENDL-2015, AKONING  
Neutron emission for (n,2nd)



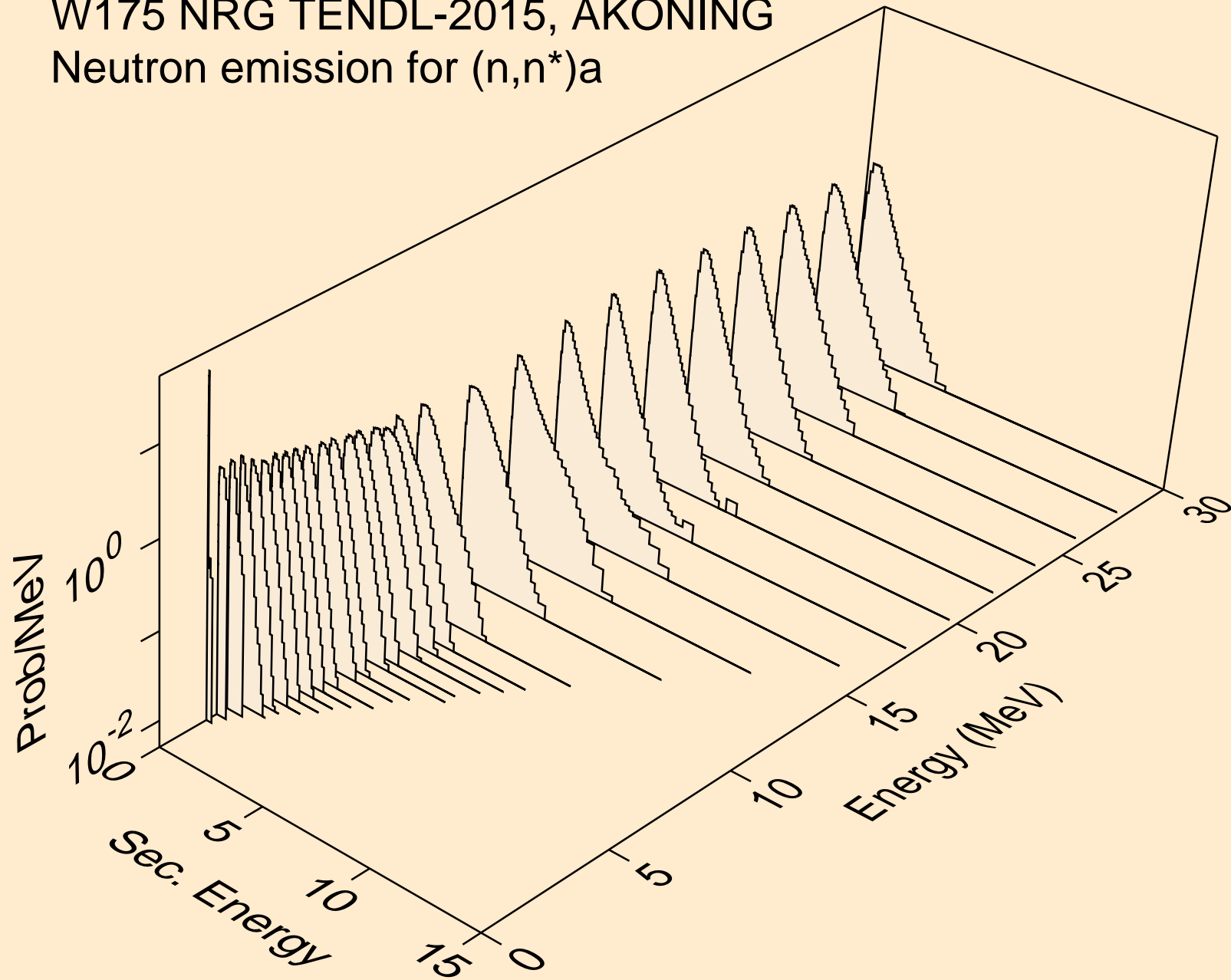
W175 NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)



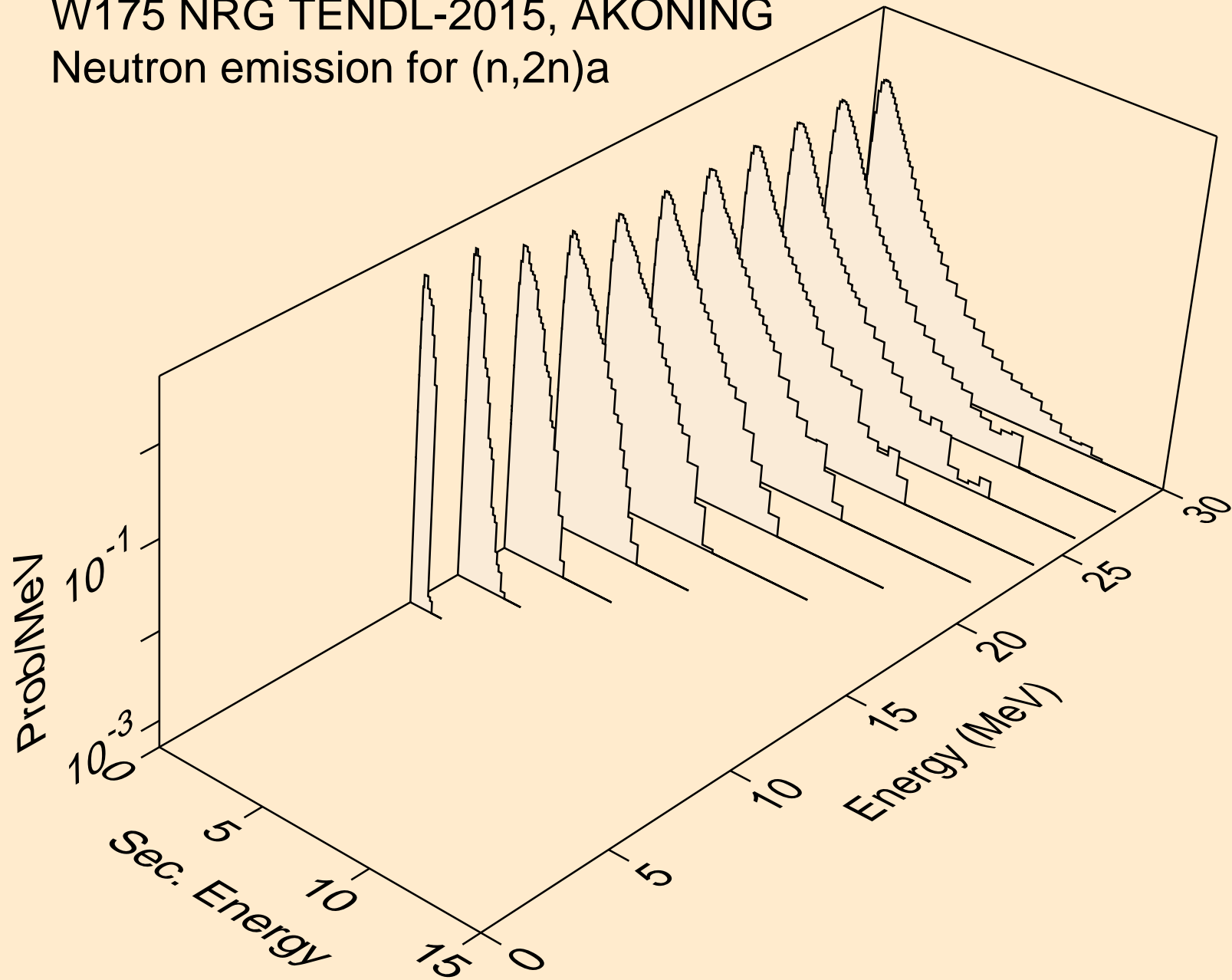
W175 NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)



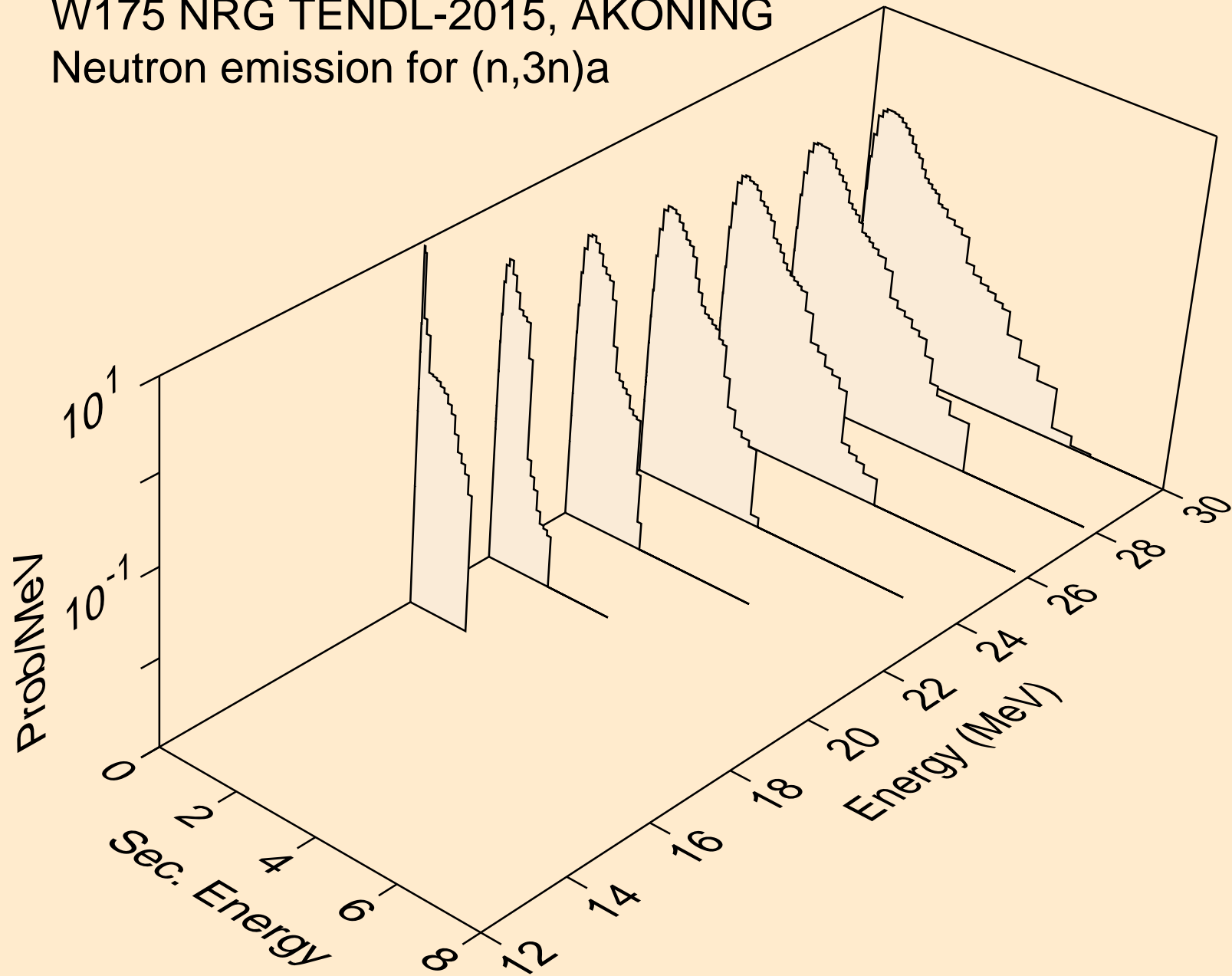
W175 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)a



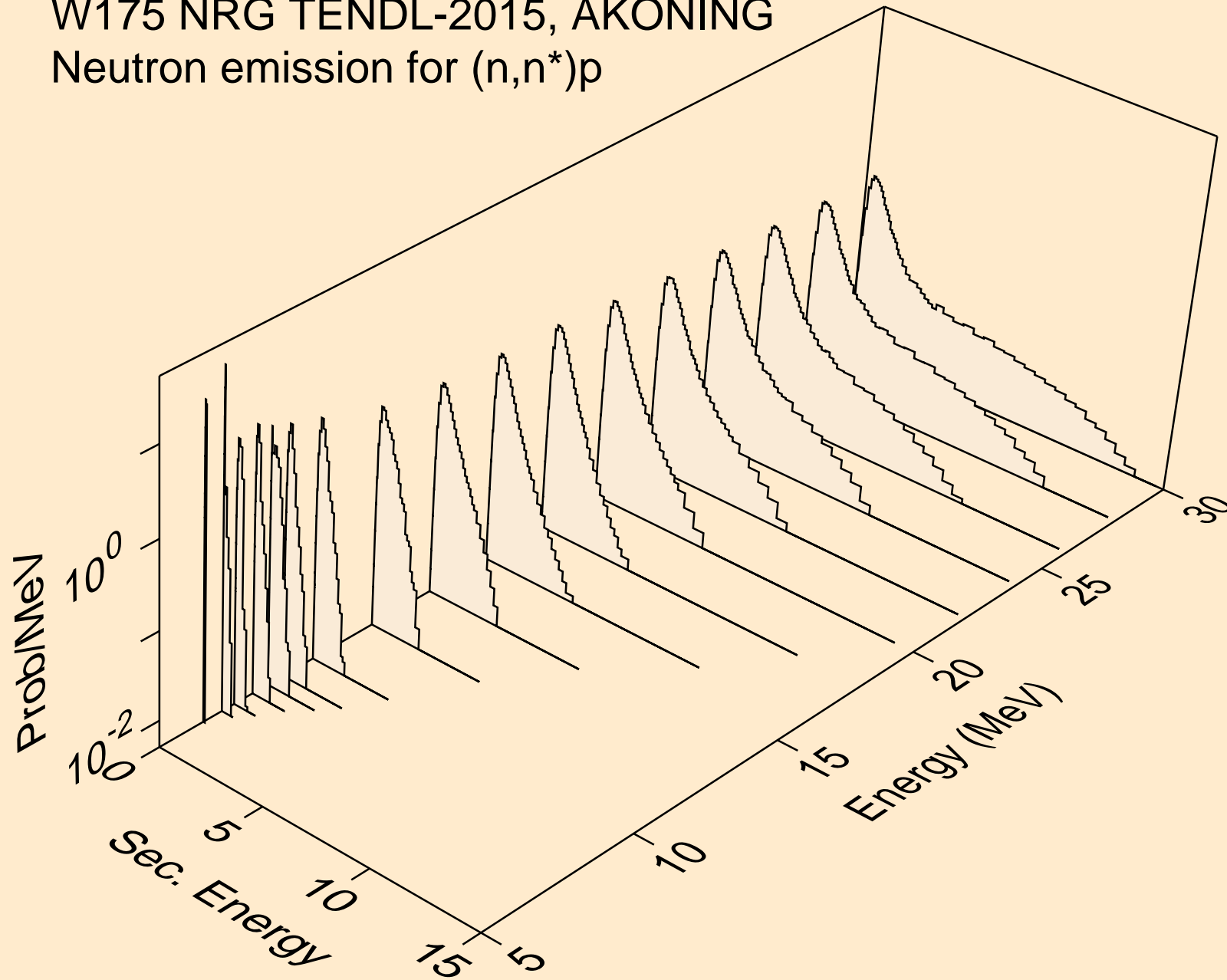
W175 NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)a



W175 NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)a

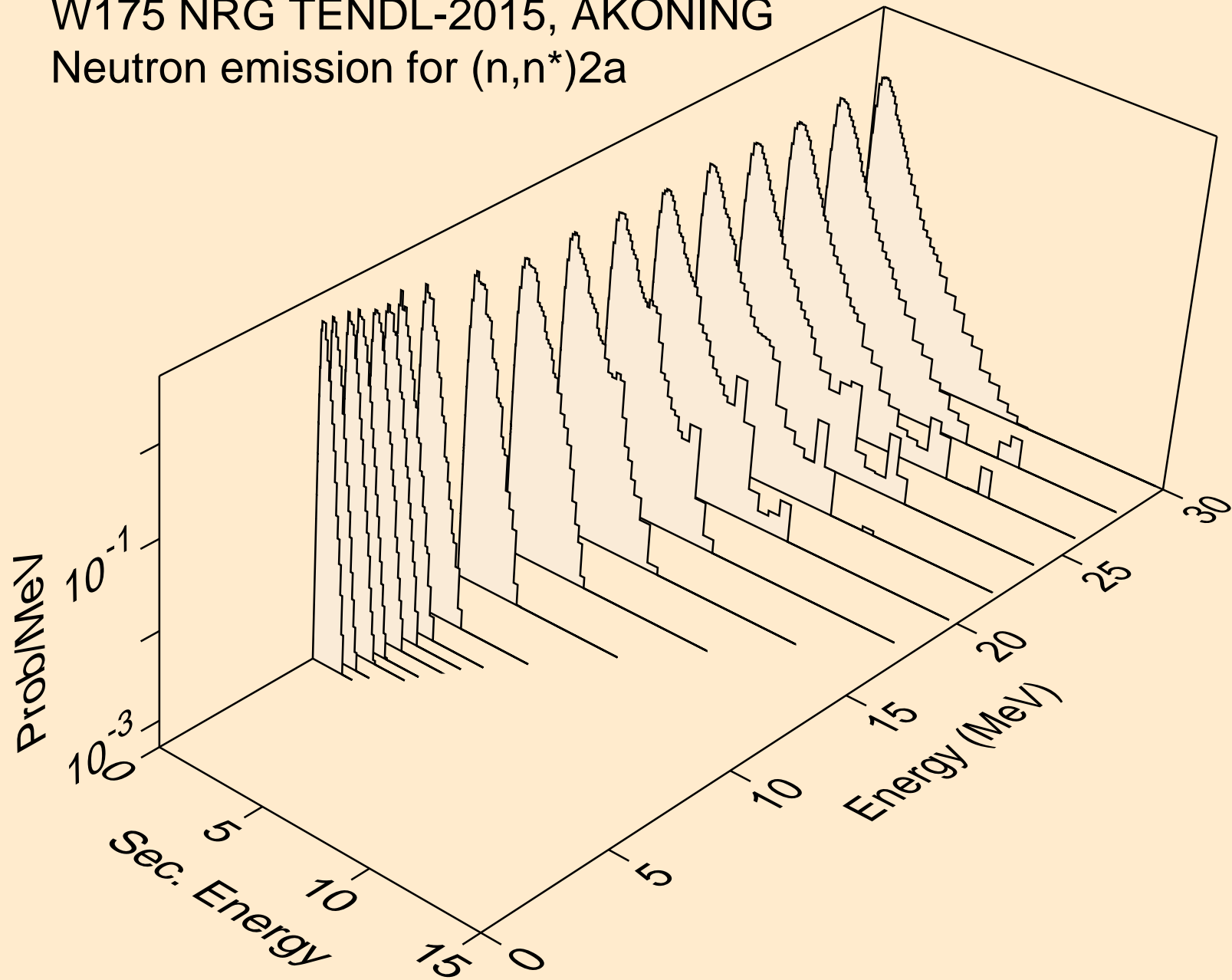


W175 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)p

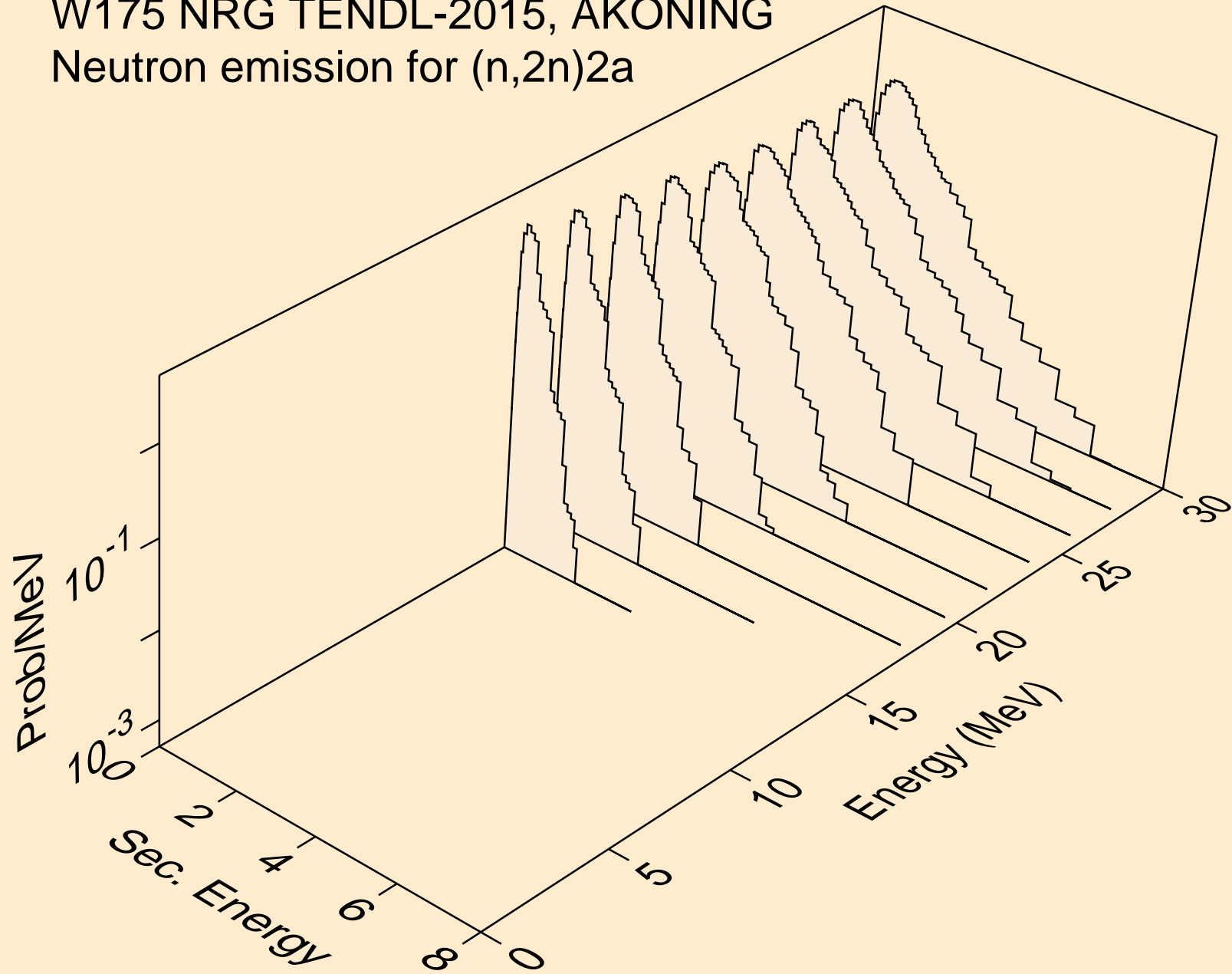




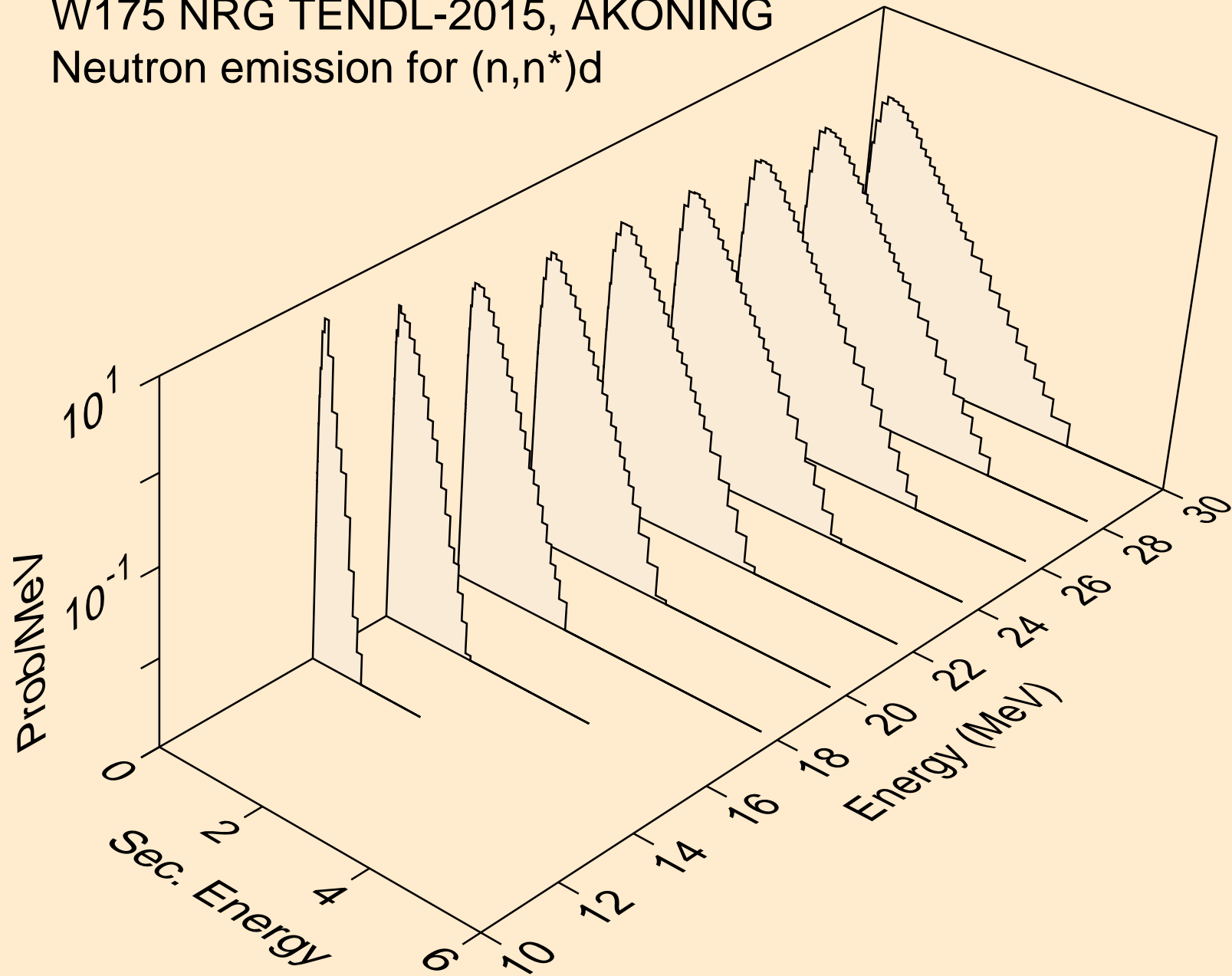
W175 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)2a



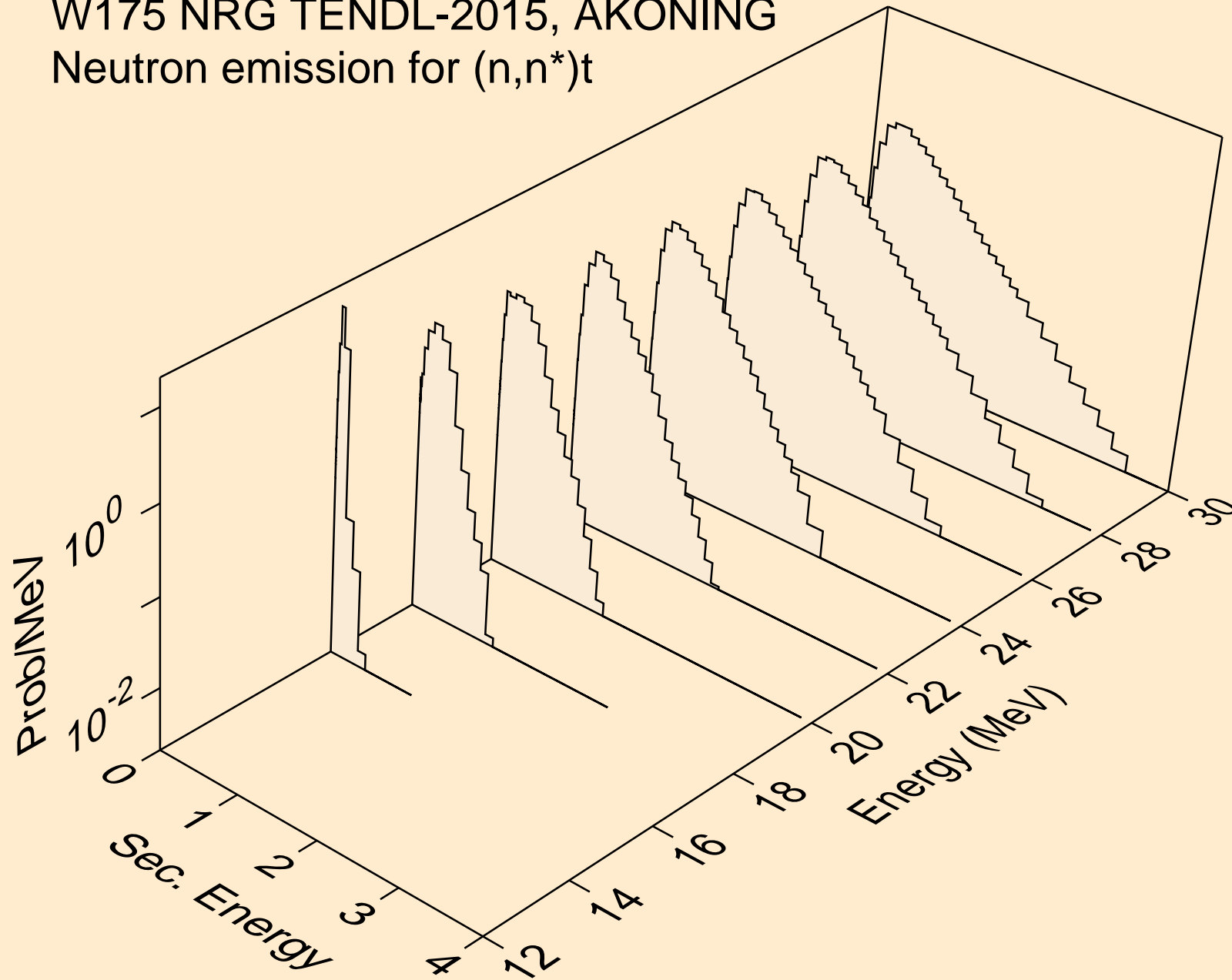
W175 NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)2a



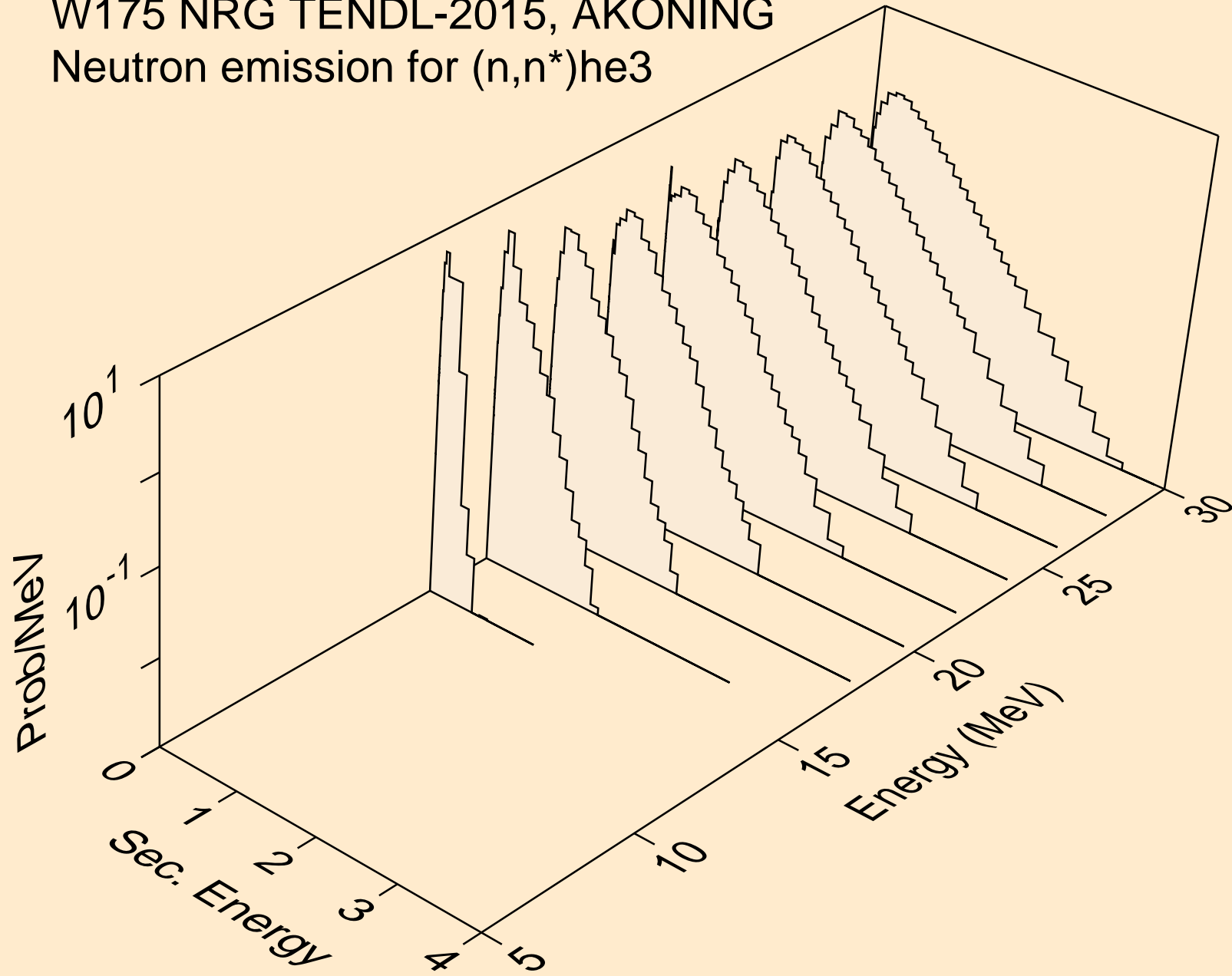
W175 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)d



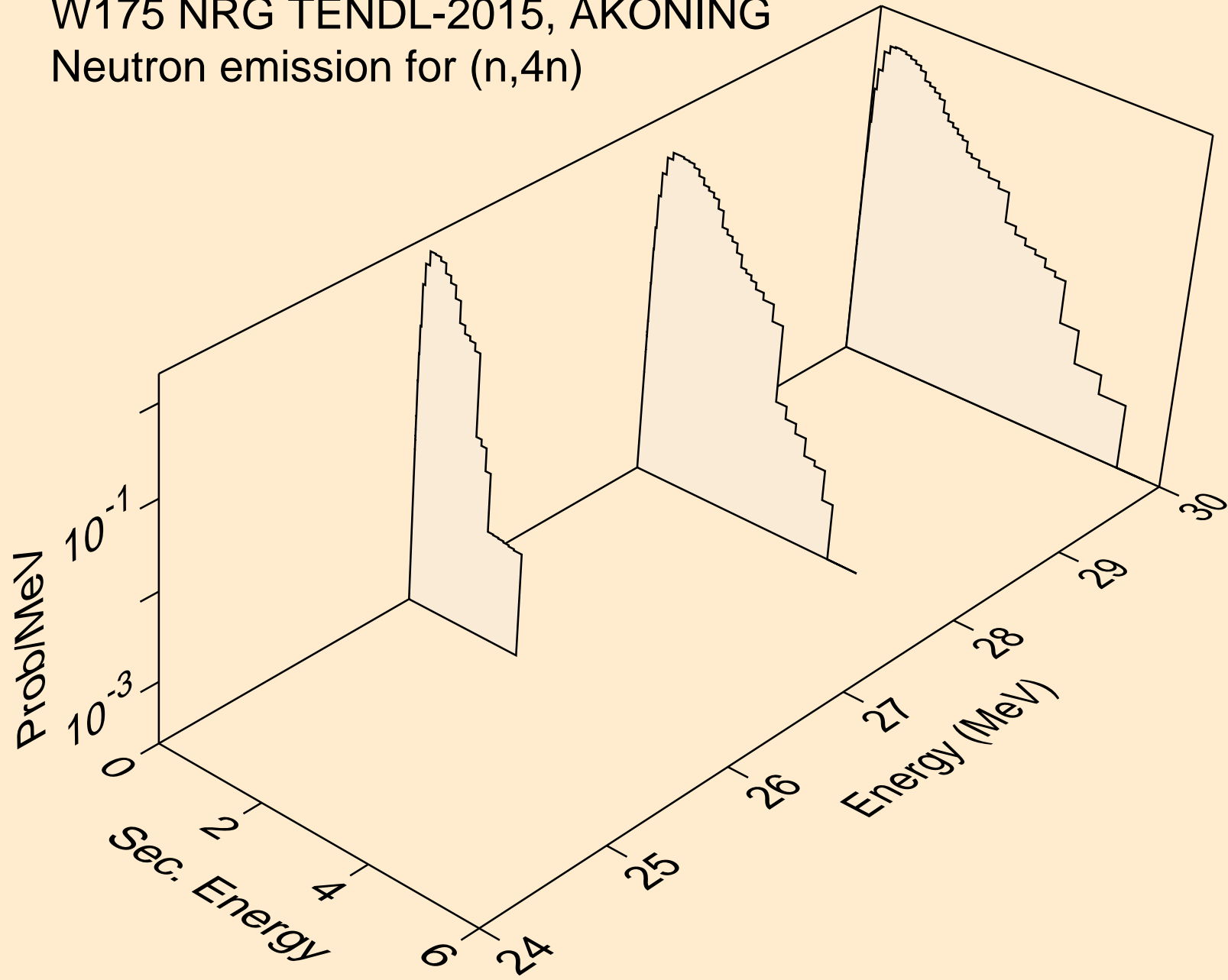
W175 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)t



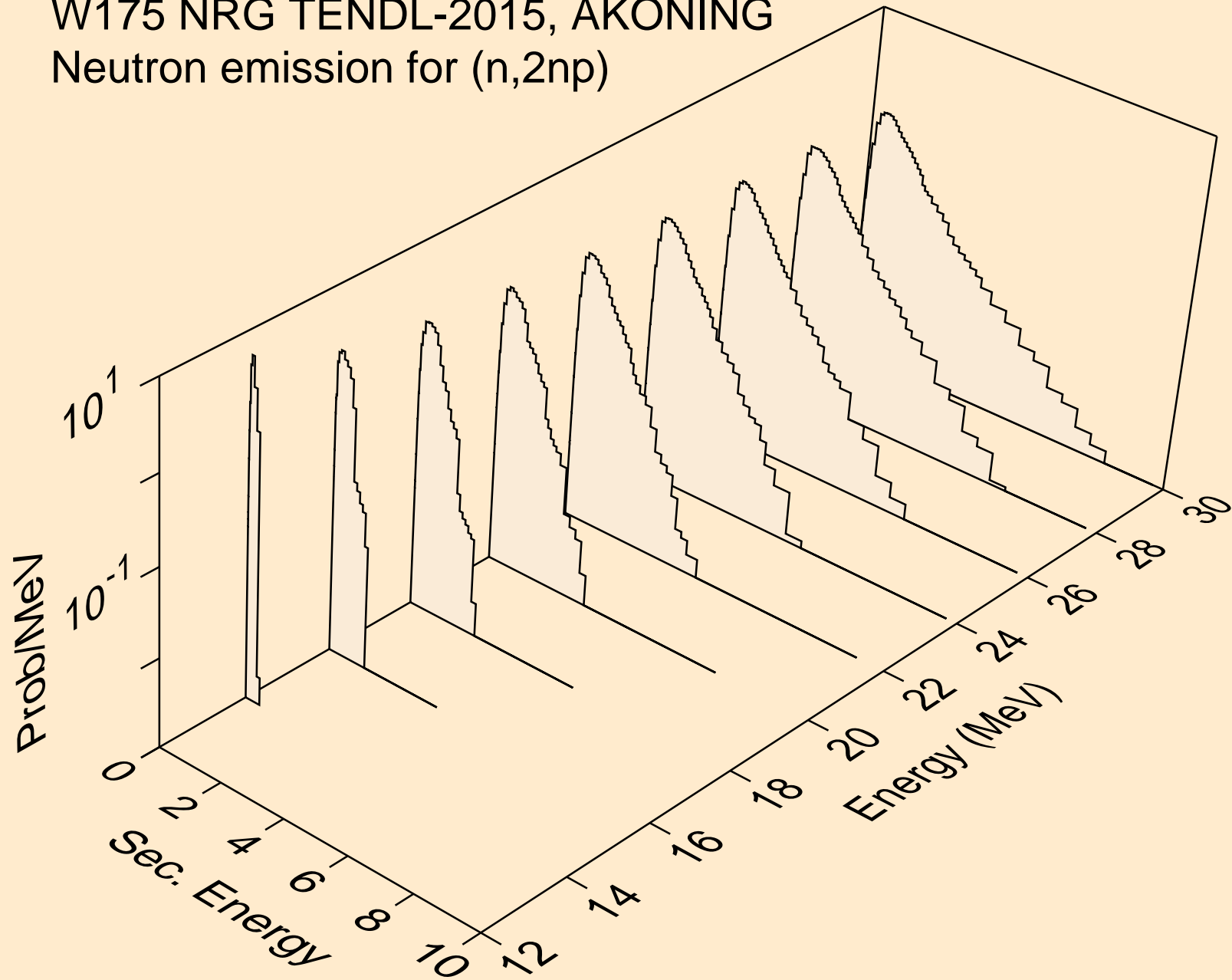
W175 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)he3



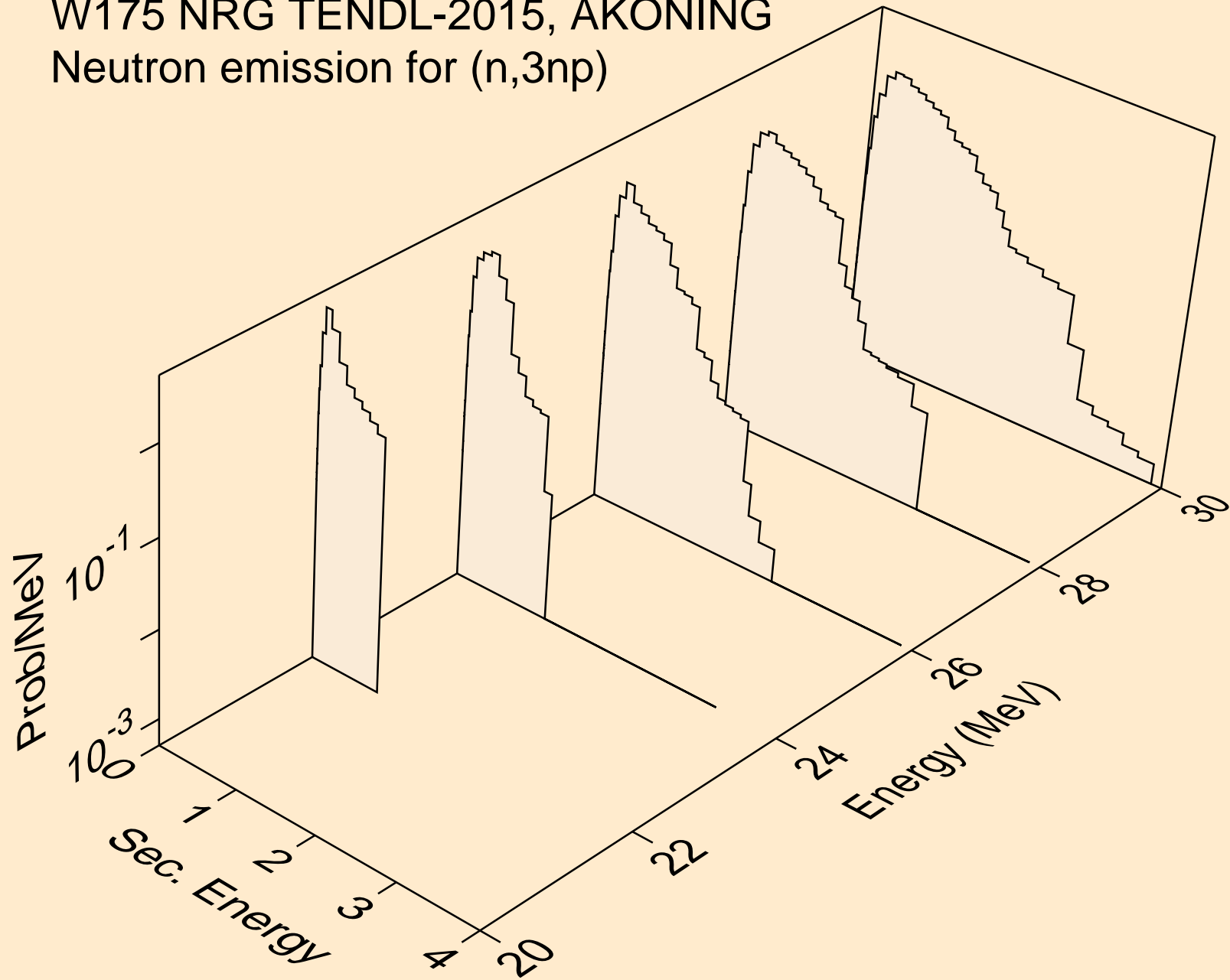
W175 NRG TENDL-2015, AKONING  
Neutron emission for (n,4n)



W175 NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)

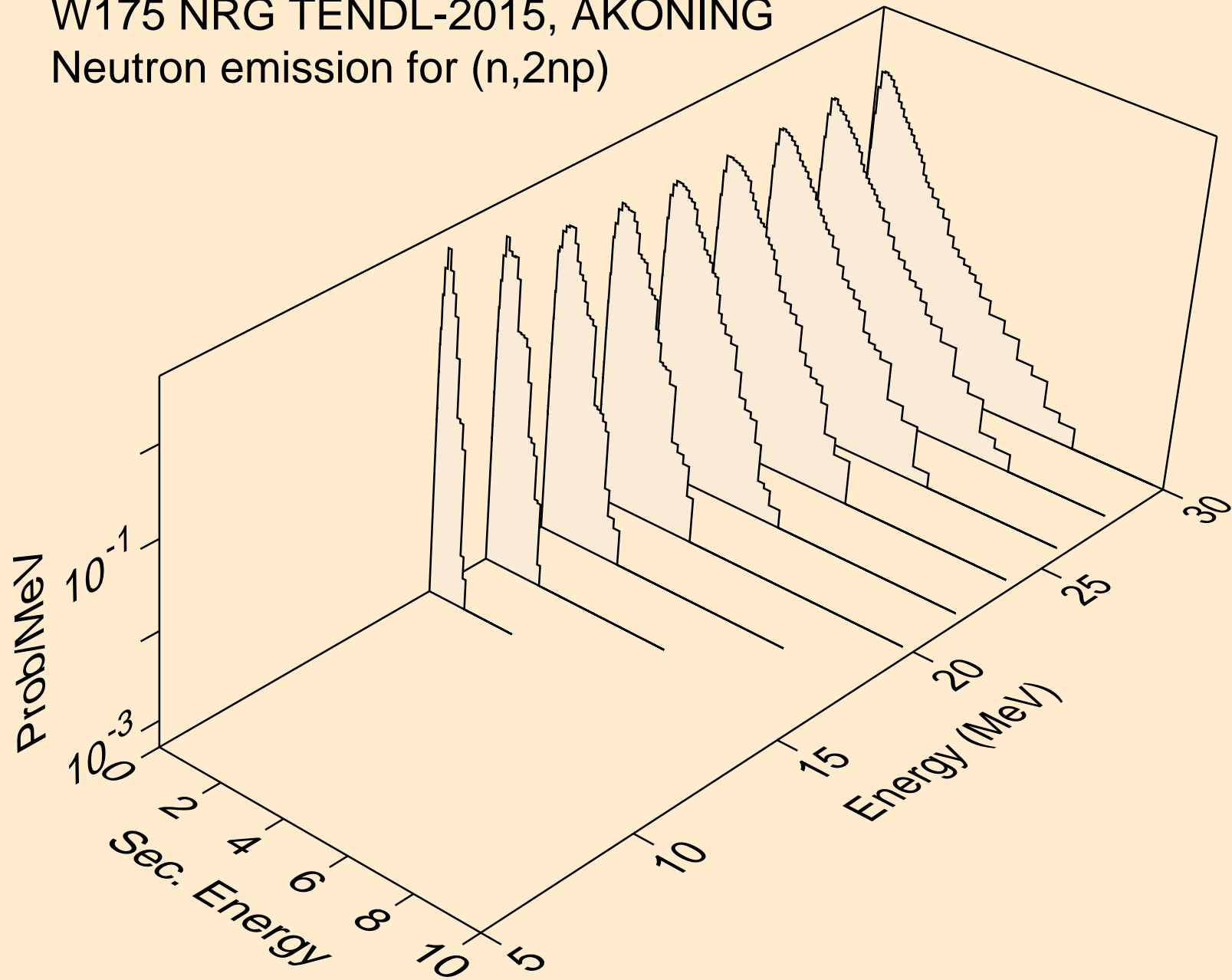


W175 NRG TENDL-2015, AKONING  
Neutron emission for (n,3np)

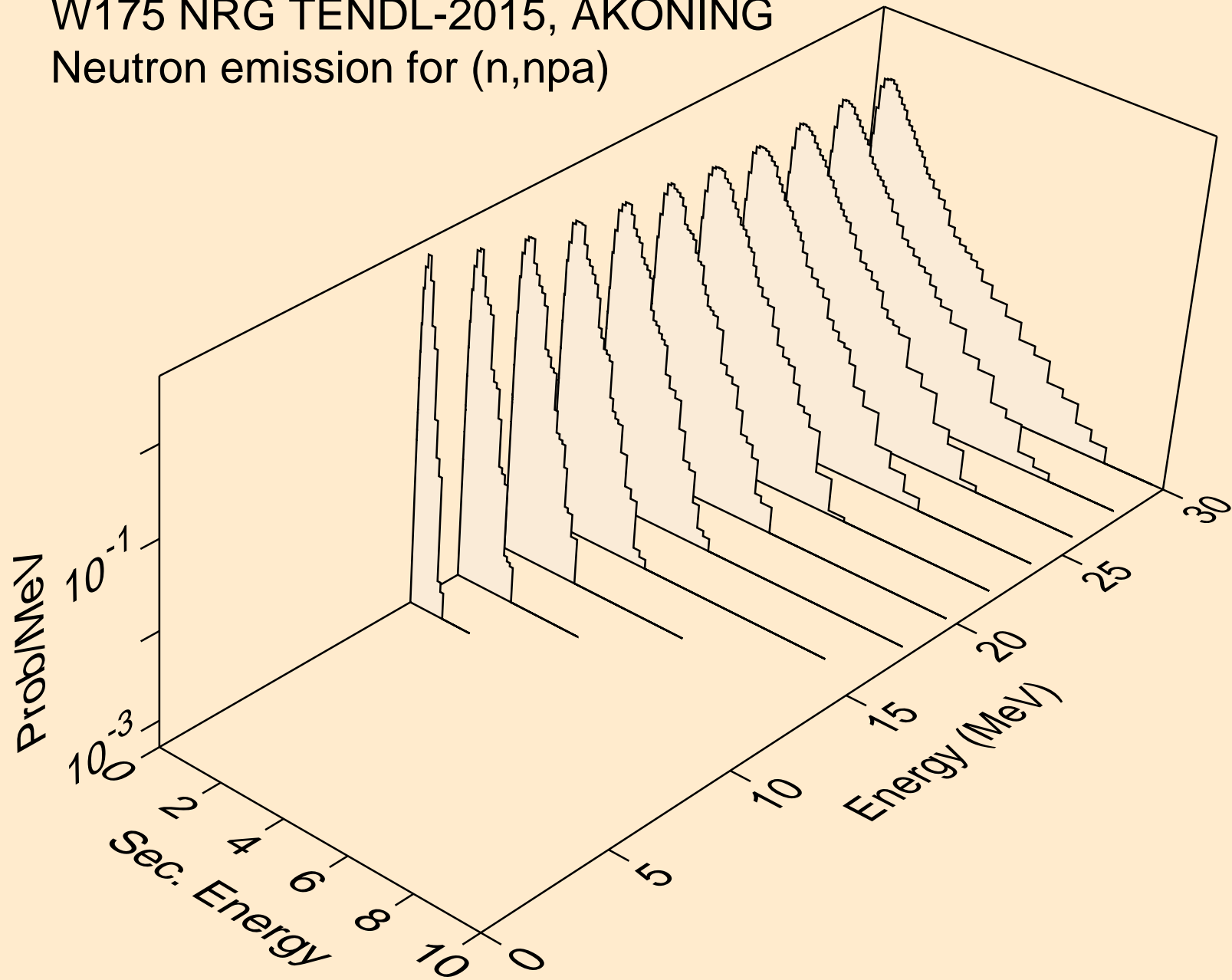




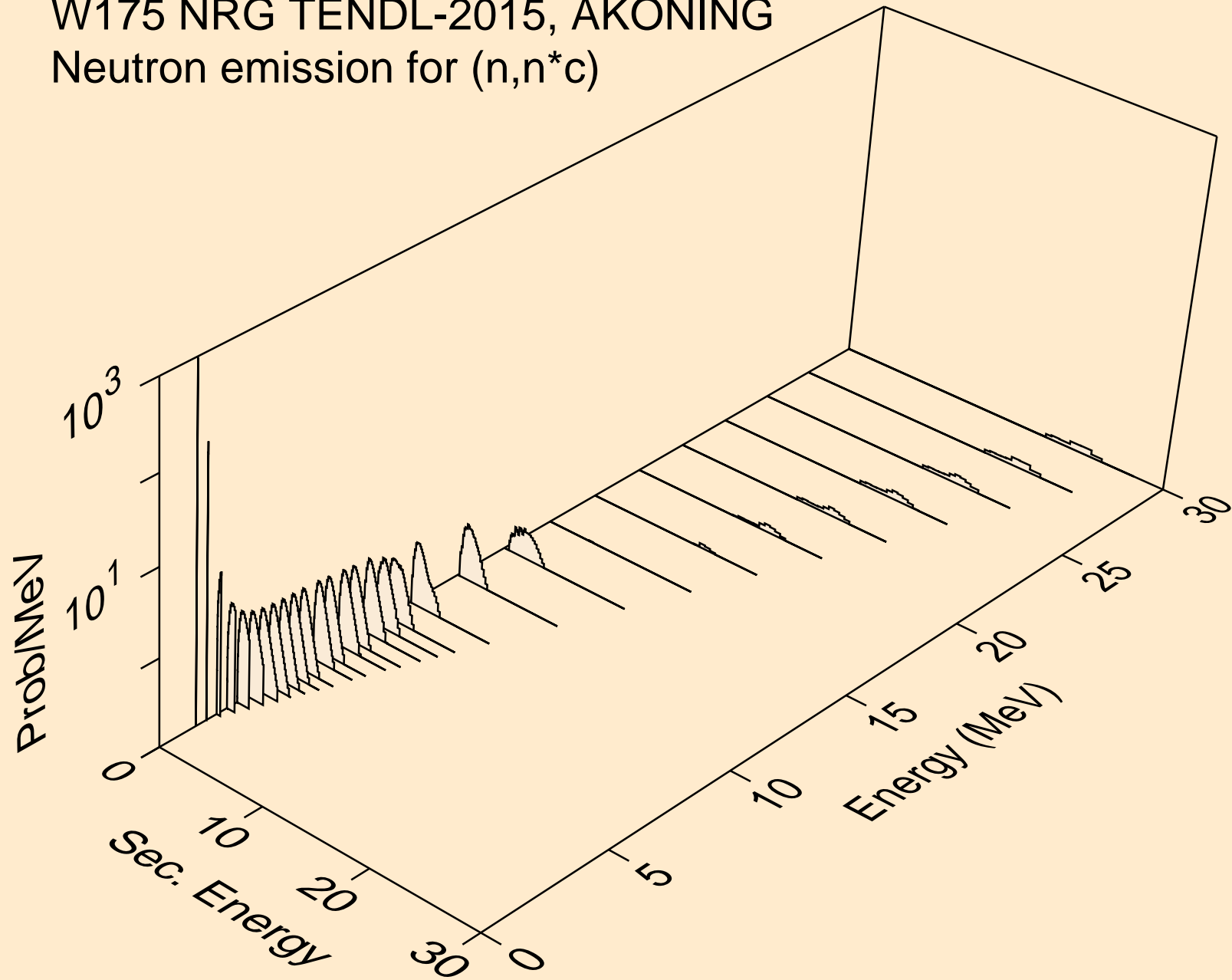
W175 NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)



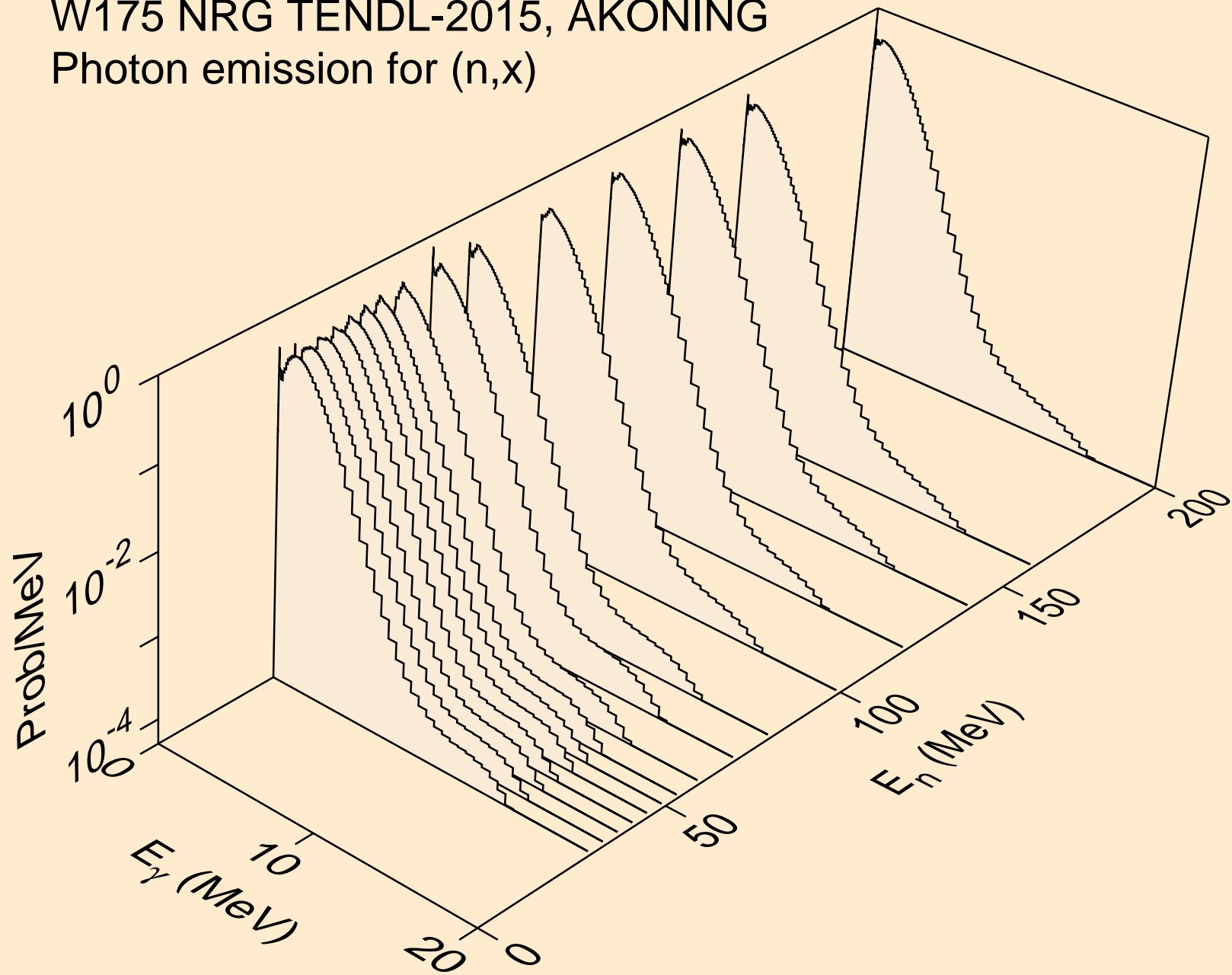
W175 NRG TENDL-2015, AKONING  
Neutron emission for (n,npa)



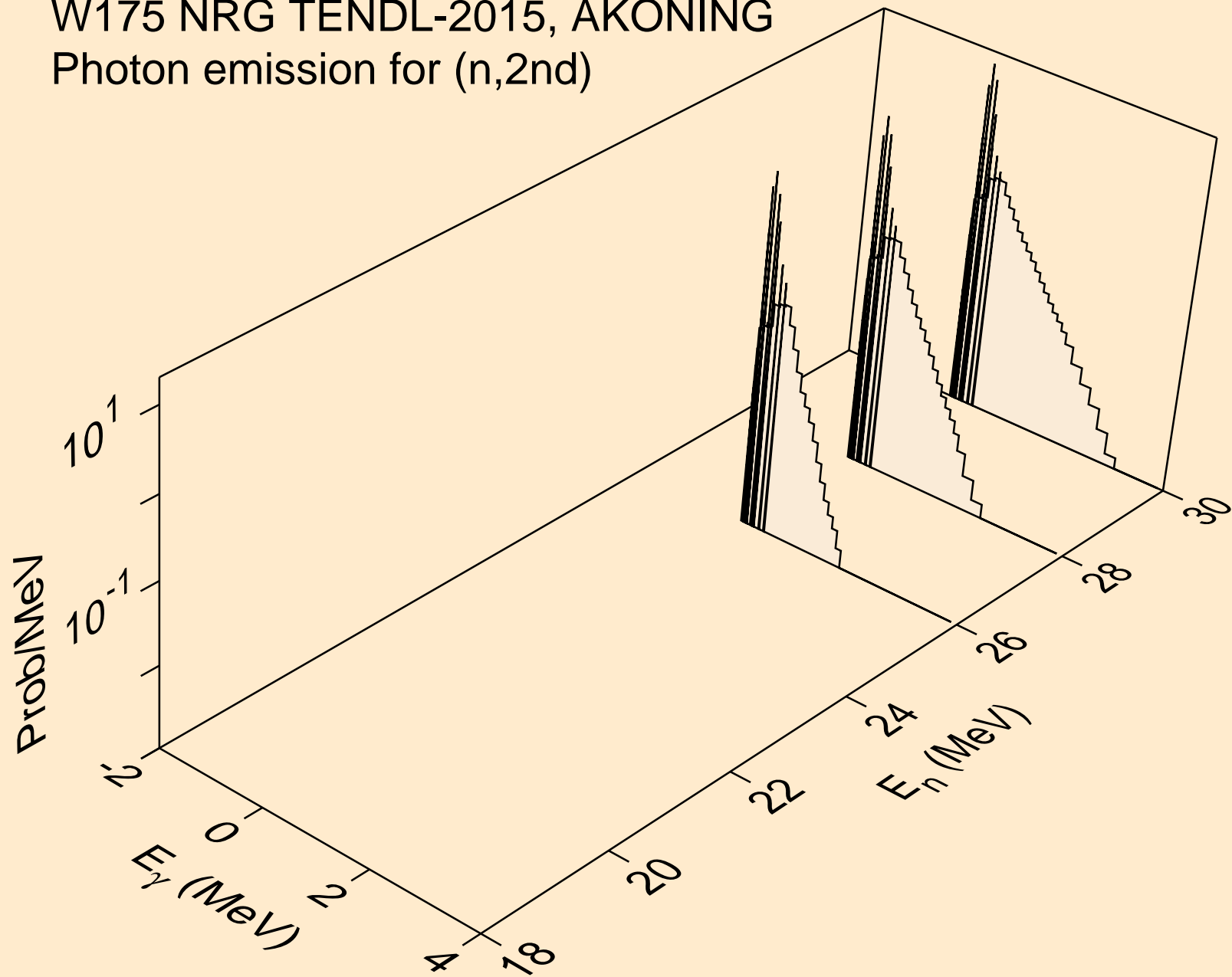
W175 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*c)



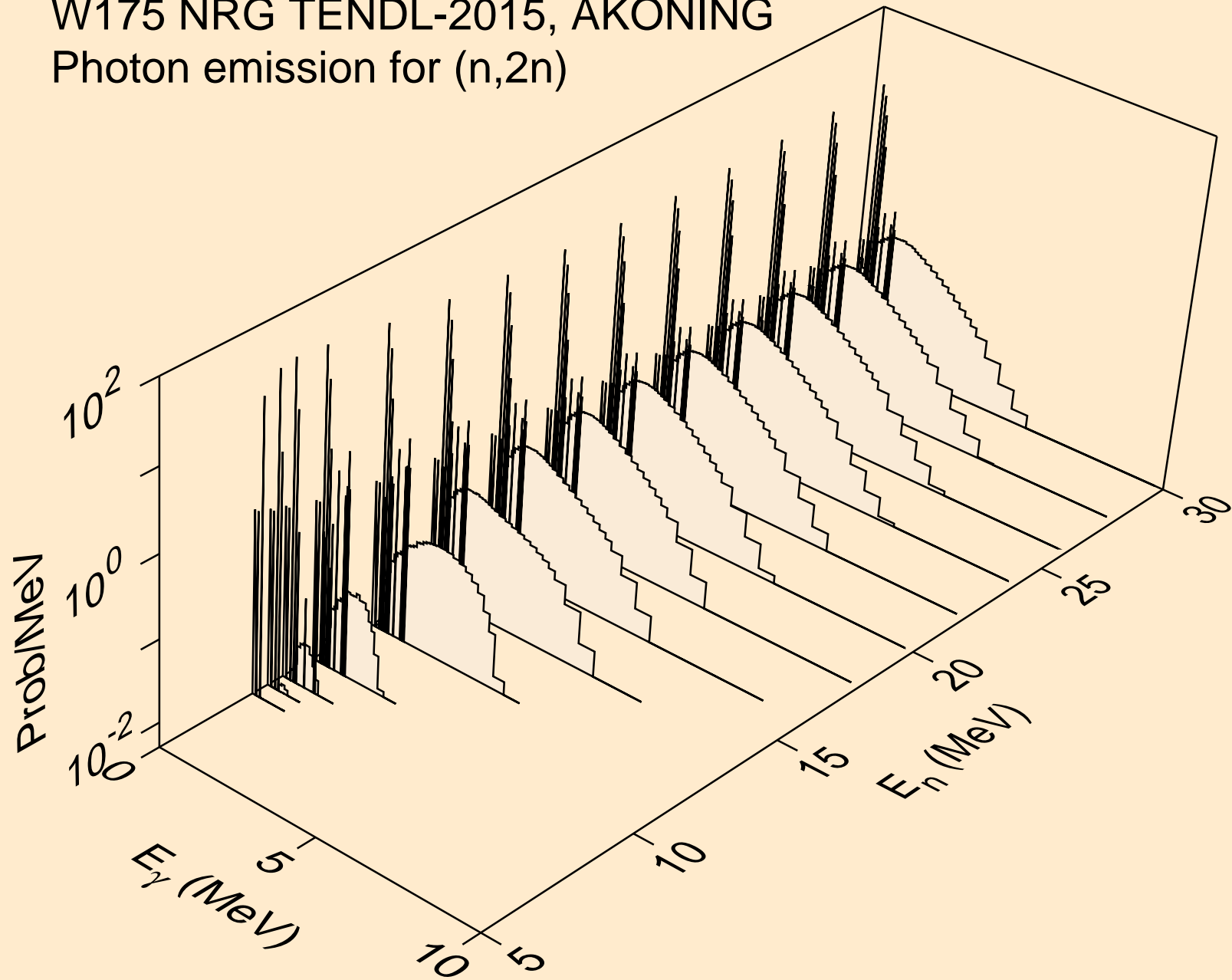
W175 NRG TENDL-2015, AKONING  
Photon emission for (n,x)



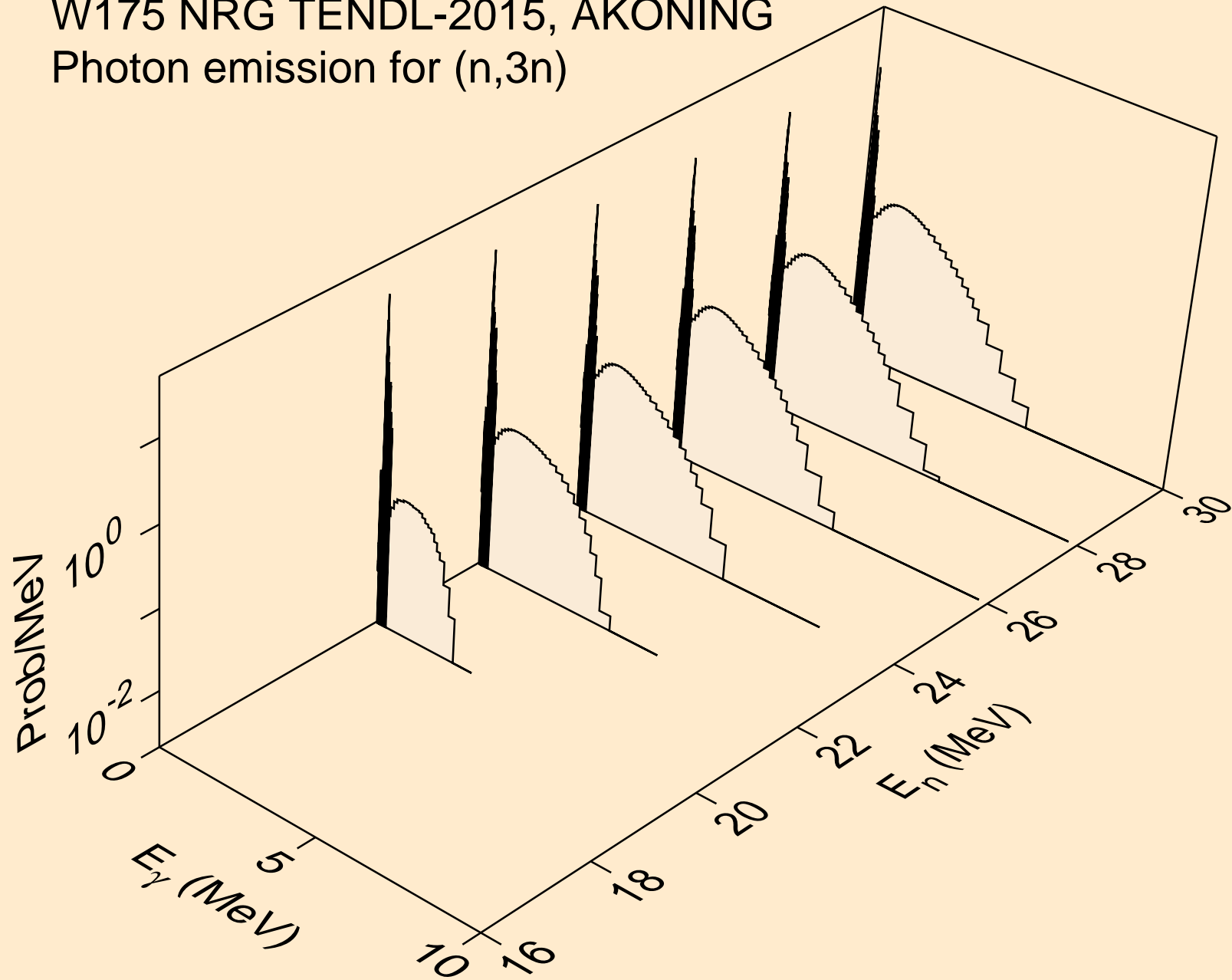
W175 NRG TENDL-2015, AKONING  
Photon emission for (n,2nd)



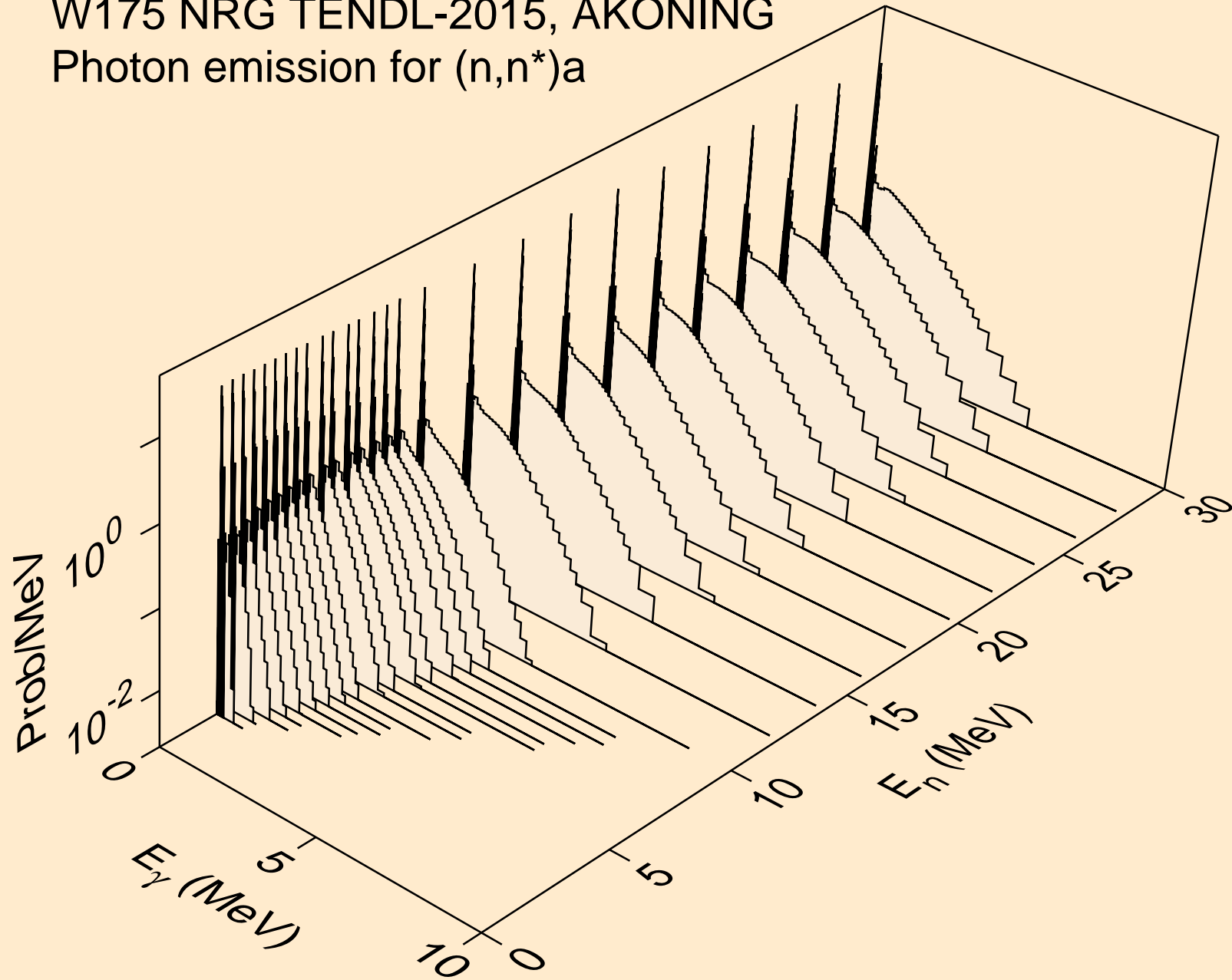
W175 NRG TENDL-2015, AKONING  
Photon emission for (n,2n)



W175 NRG TENDL-2015, AKONING  
Photon emission for (n,3n)

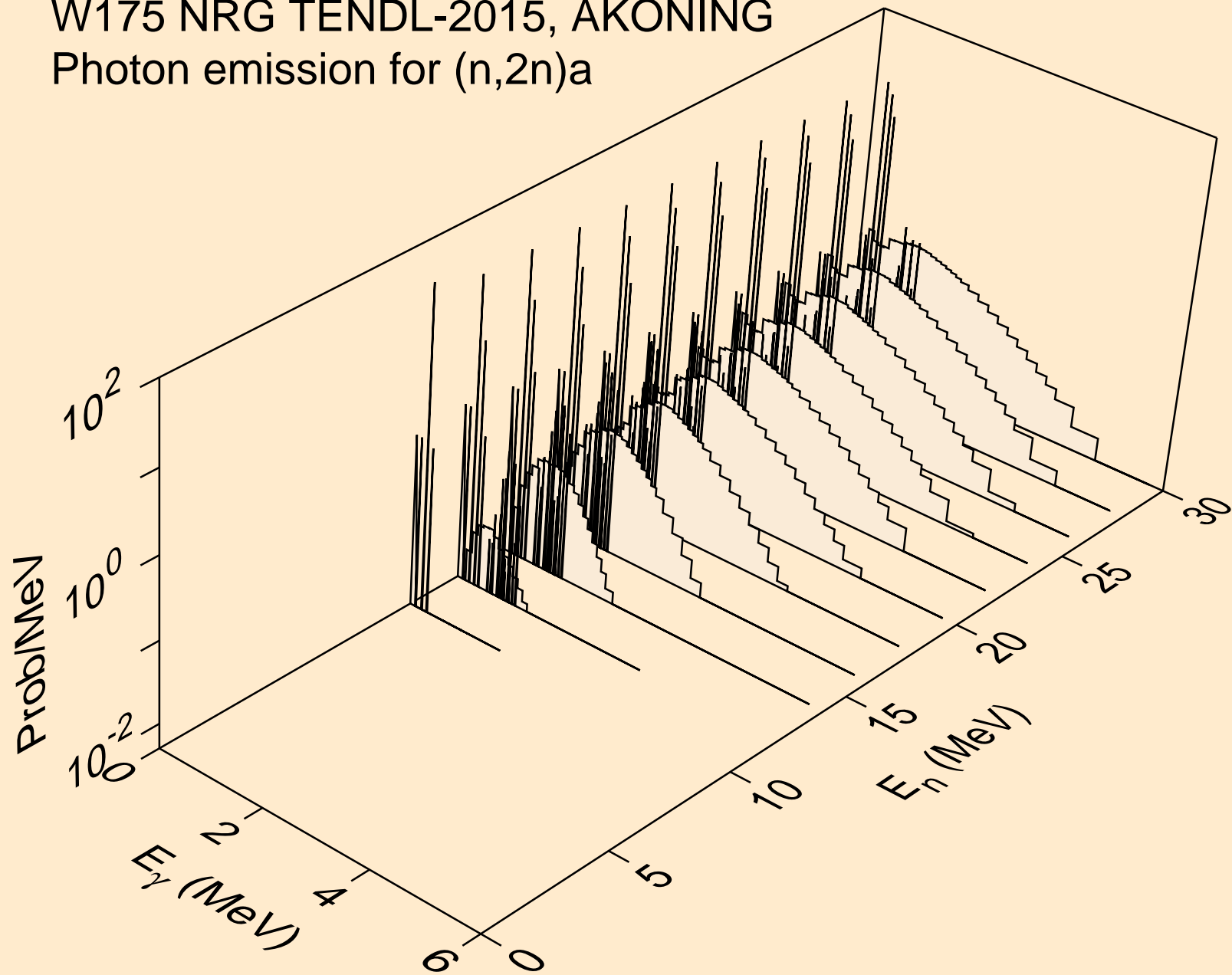


W175 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)a

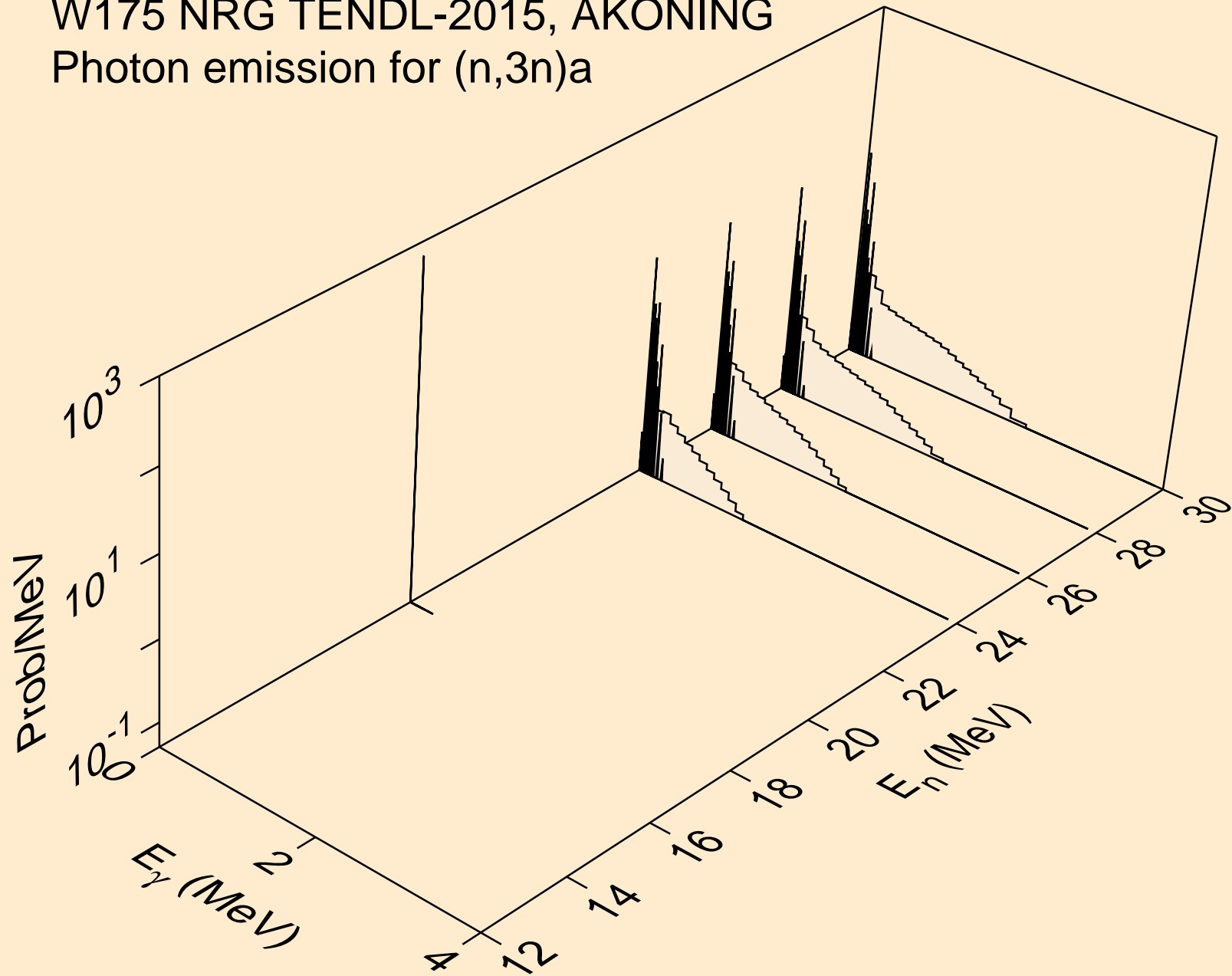




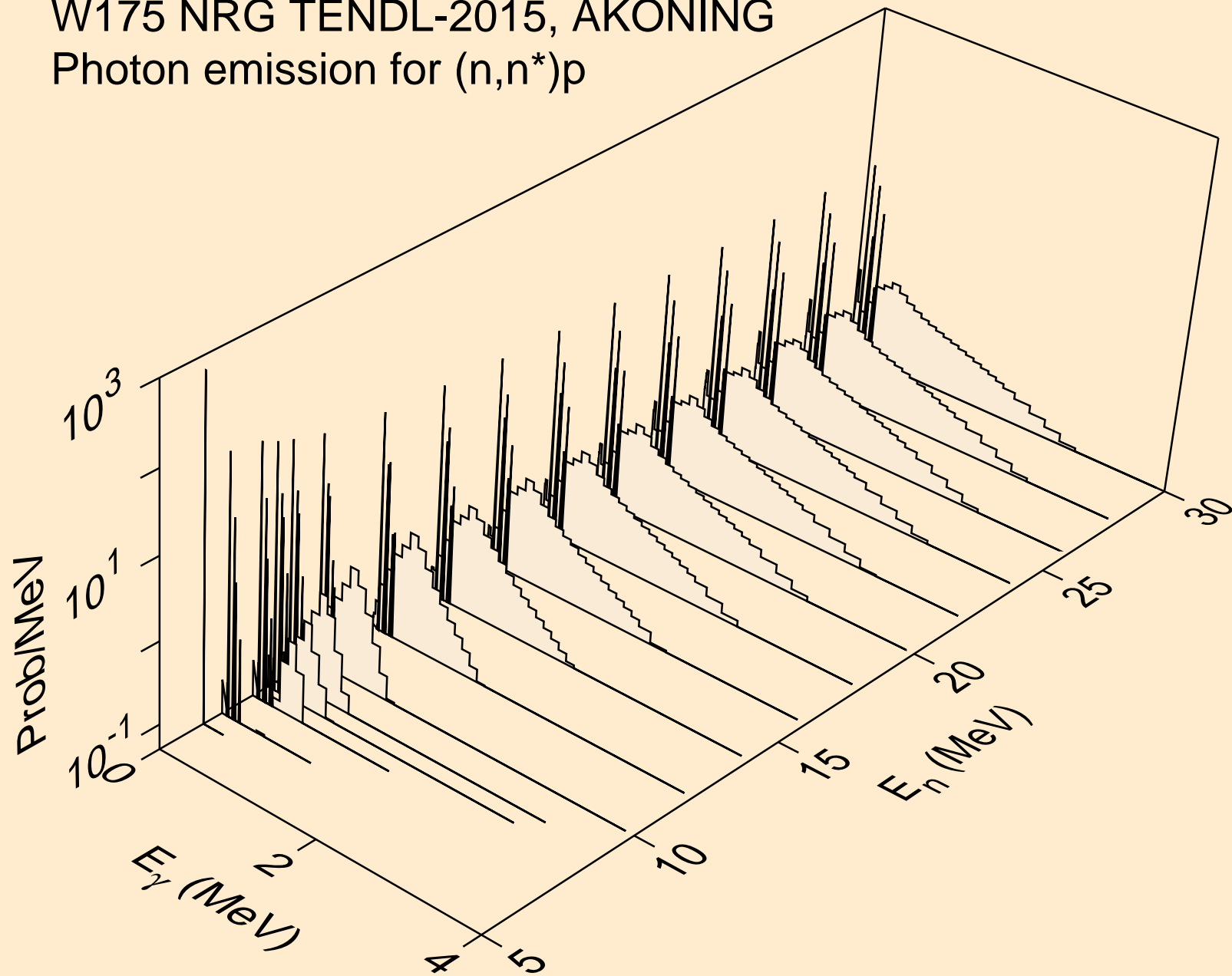
W175 NRG TENDL-2015, AKONING  
Photon emission for (n,2n)a



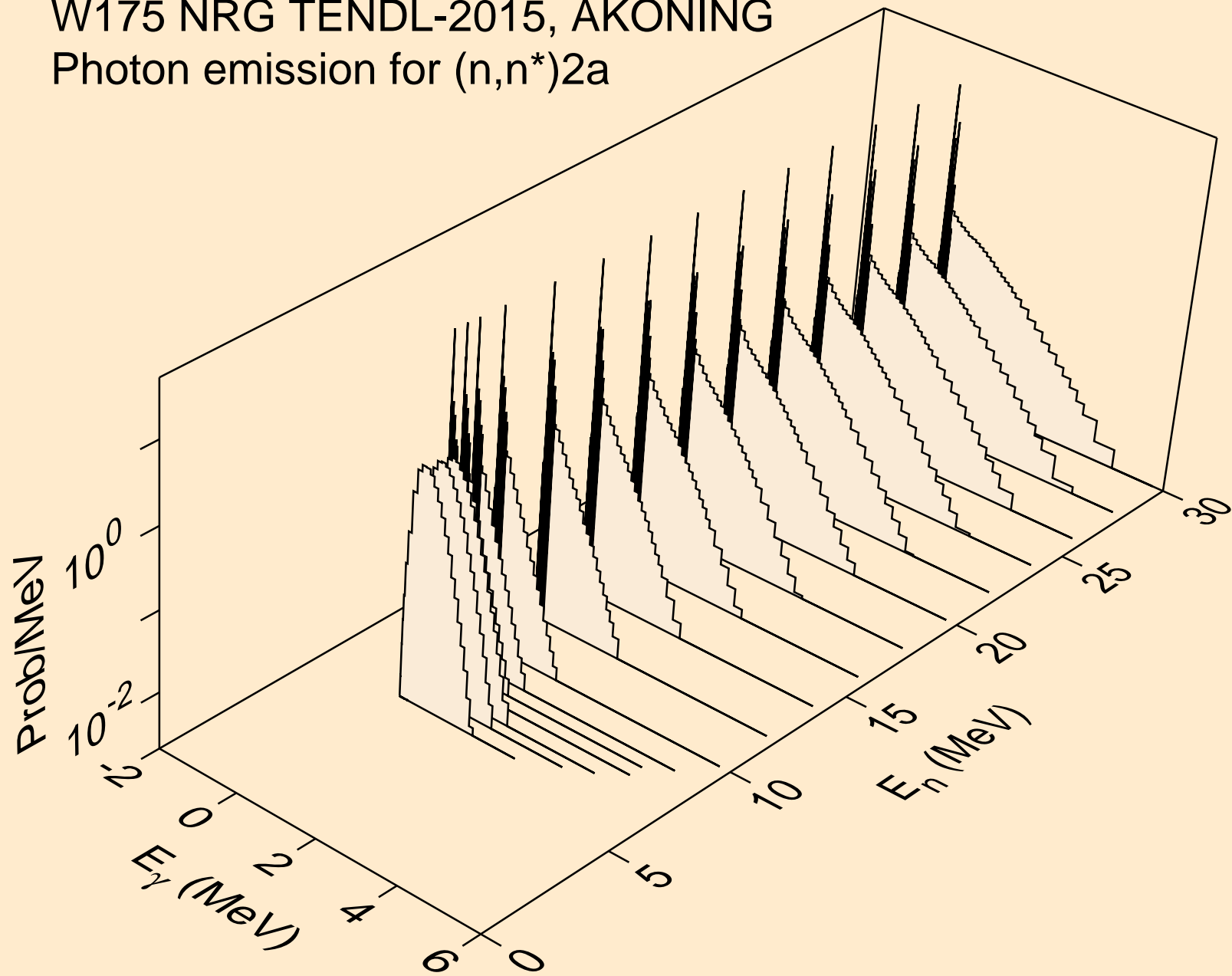
W175 NRG TENDL-2015, AKONING  
Photon emission for (n,3n)a



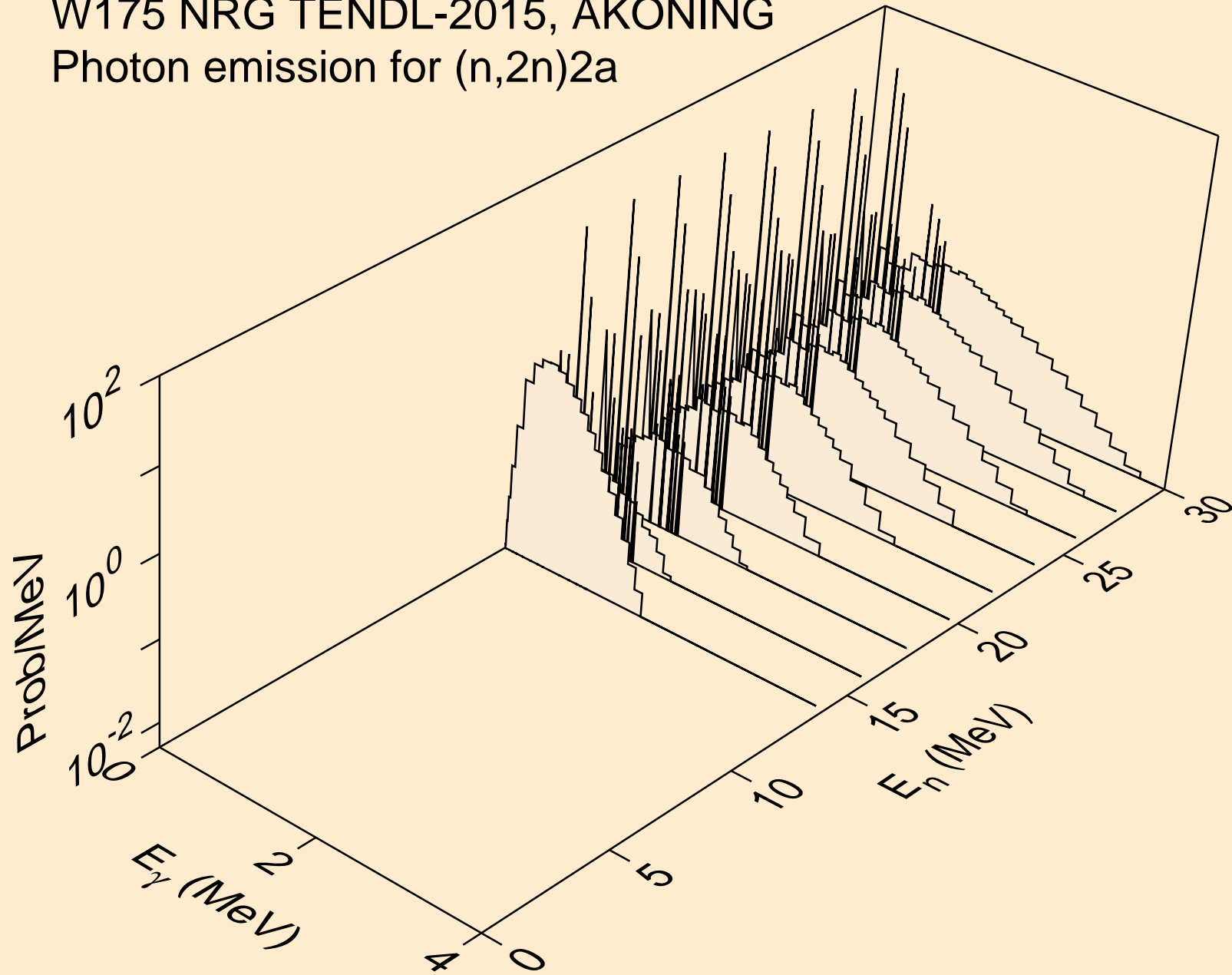
W175 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)p



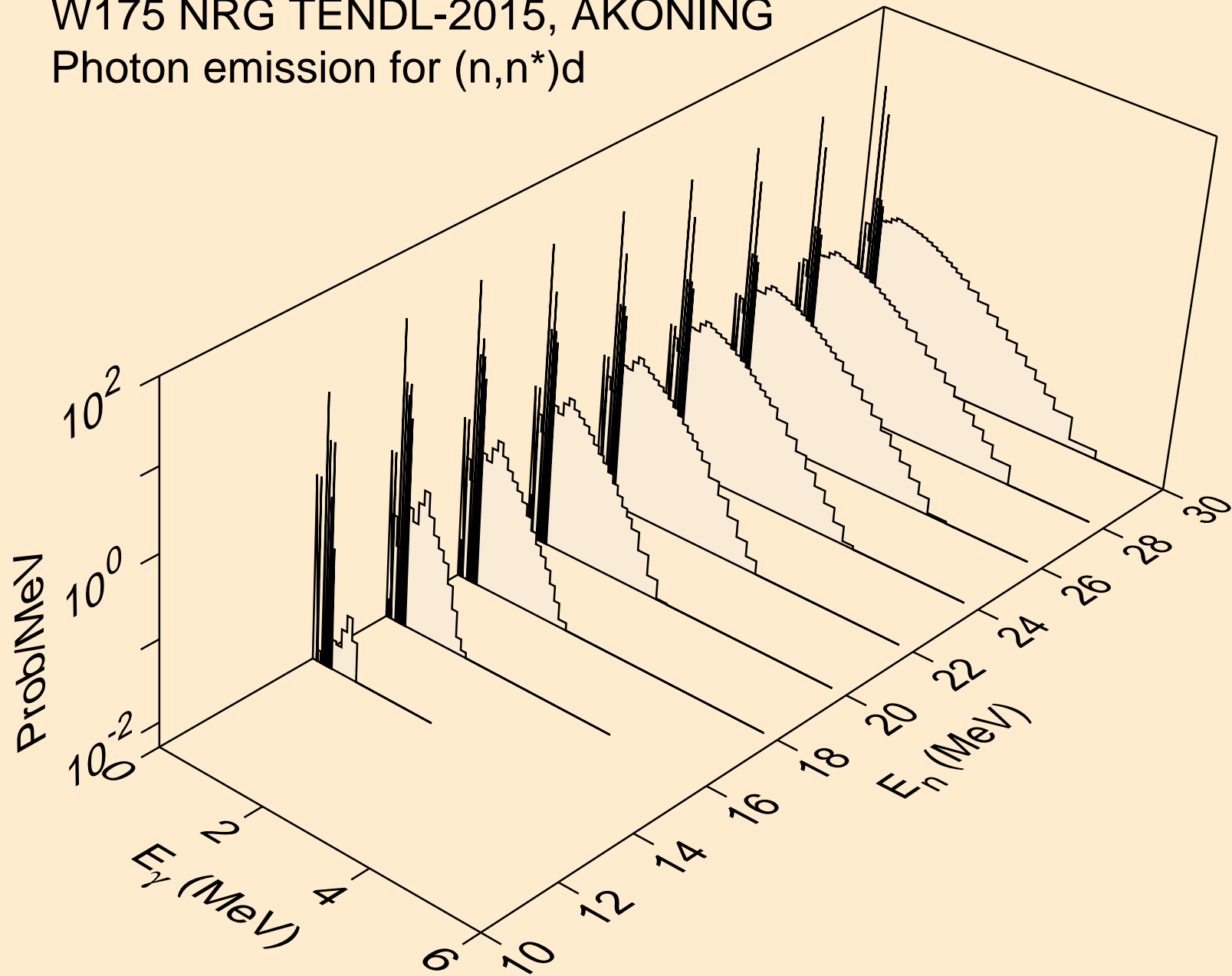
W175 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)2a



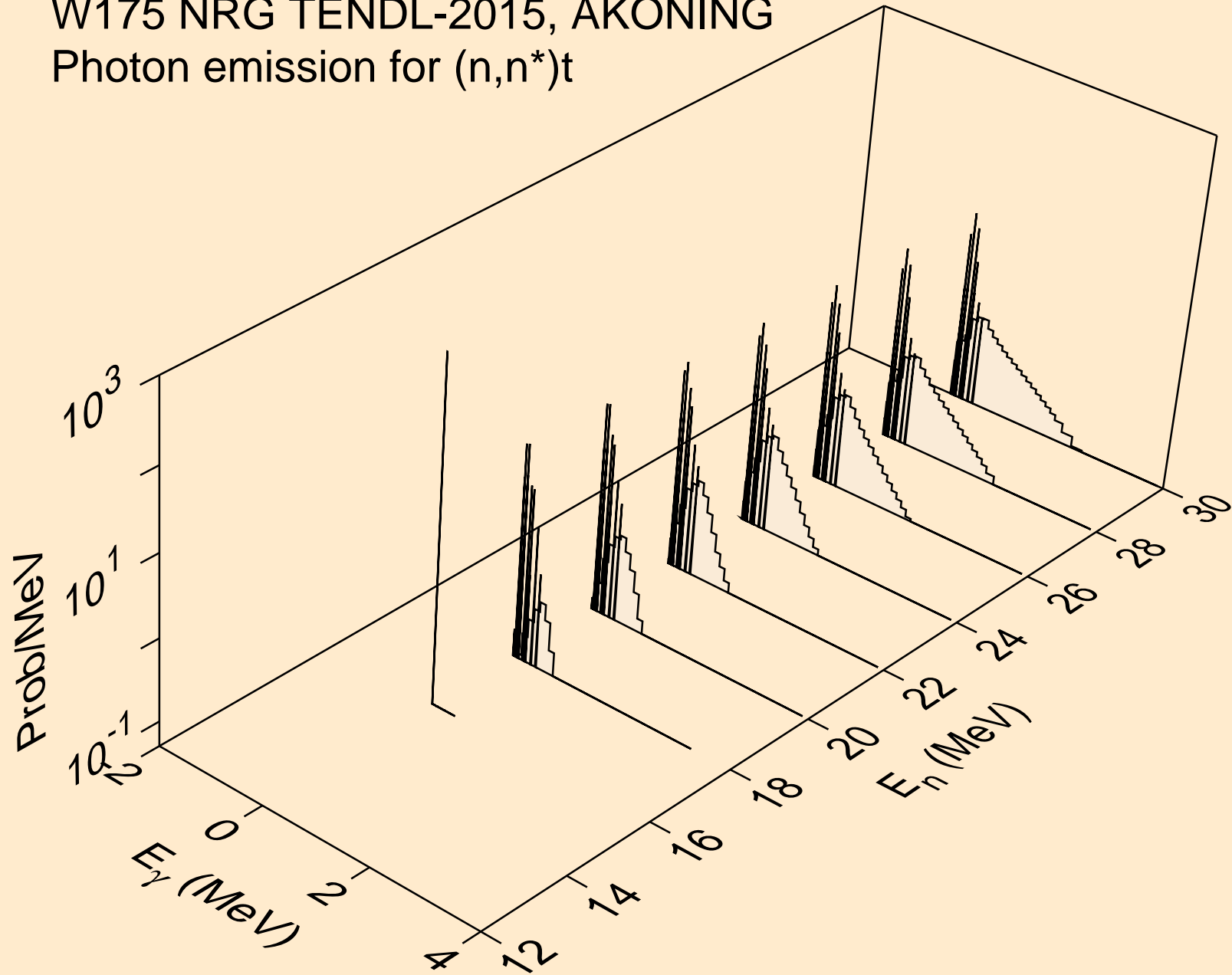
W175 NRG TENDL-2015, AKONING  
Photon emission for (n,2n)2a



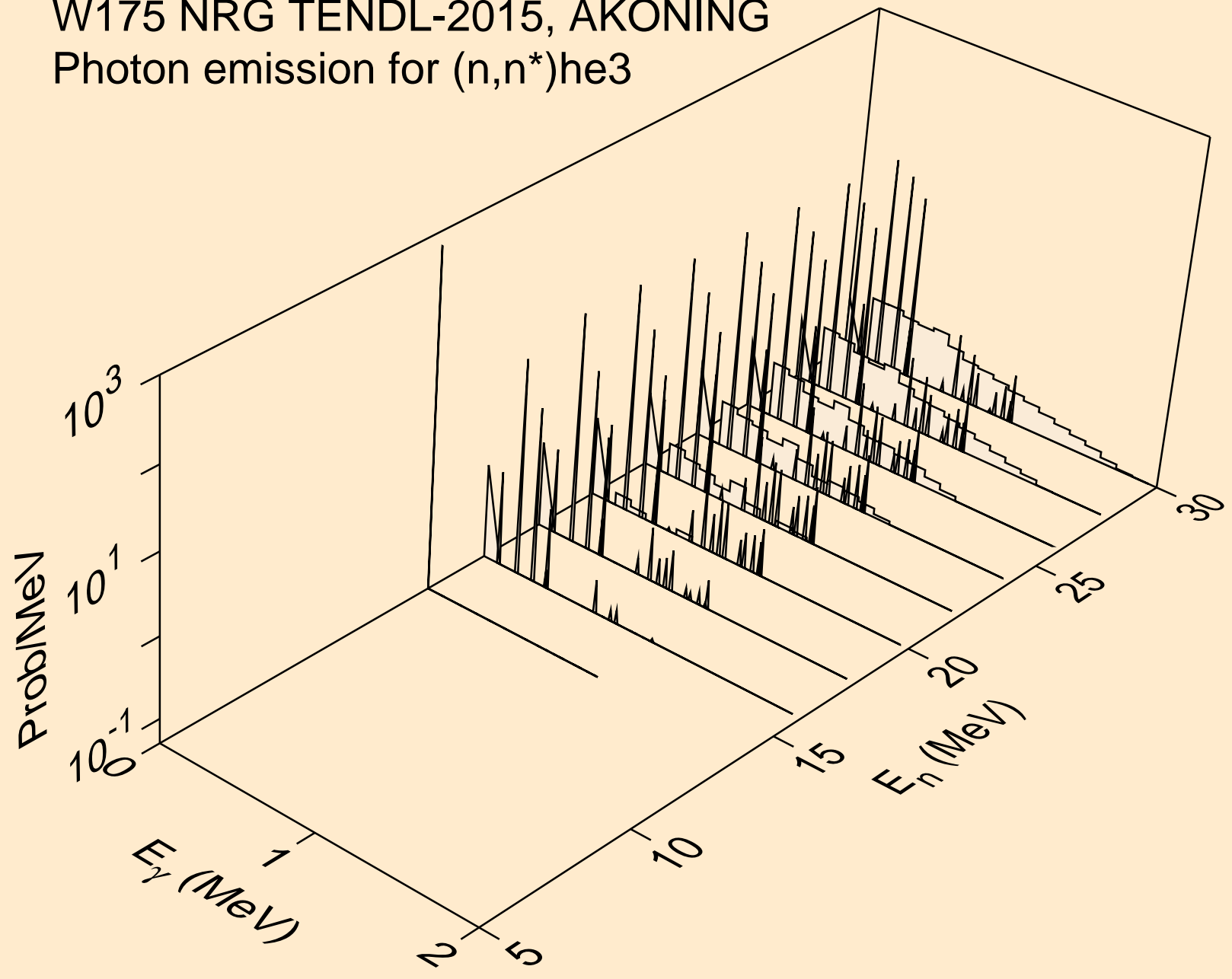
W175 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)d



W175 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)t

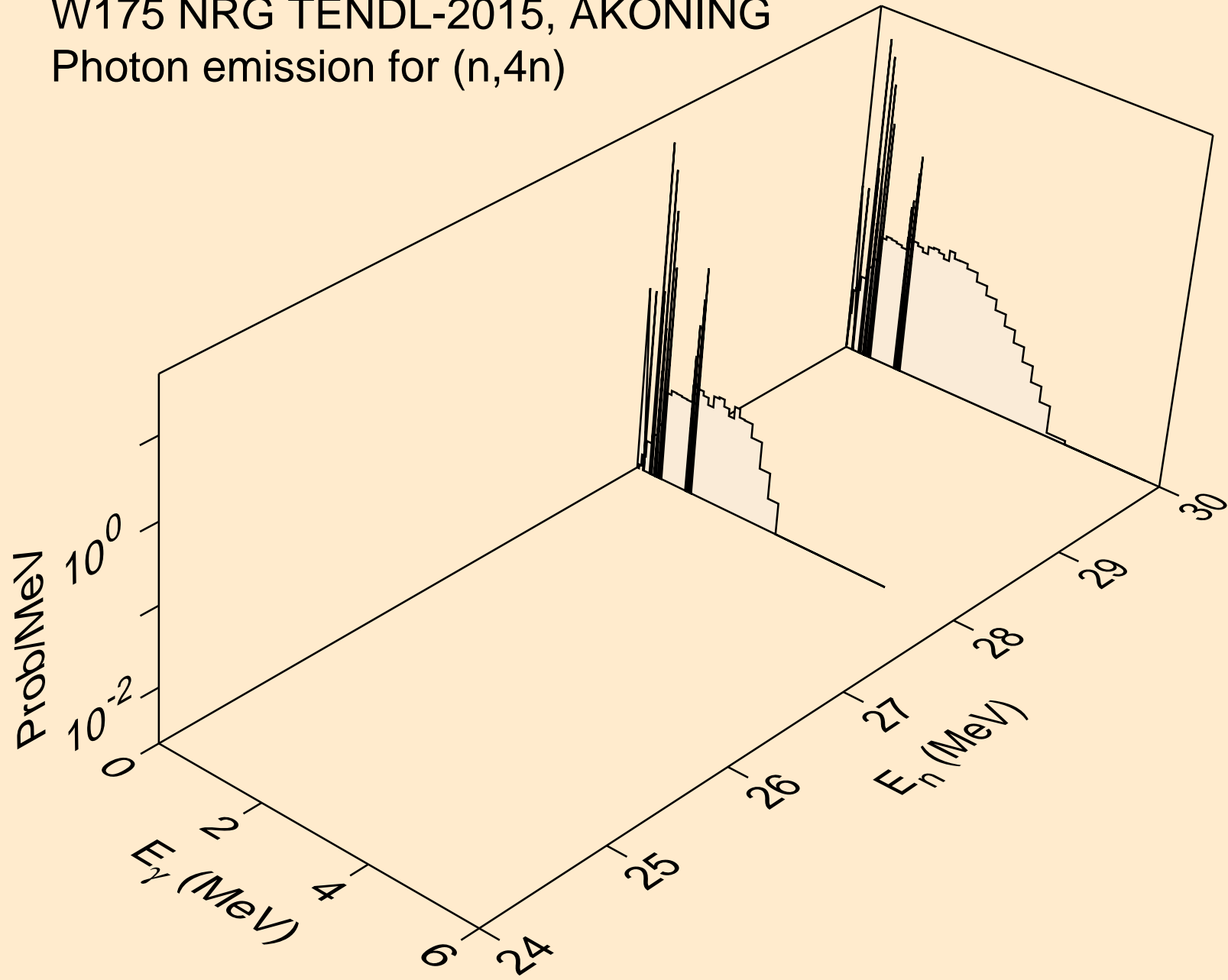


W175 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)he3

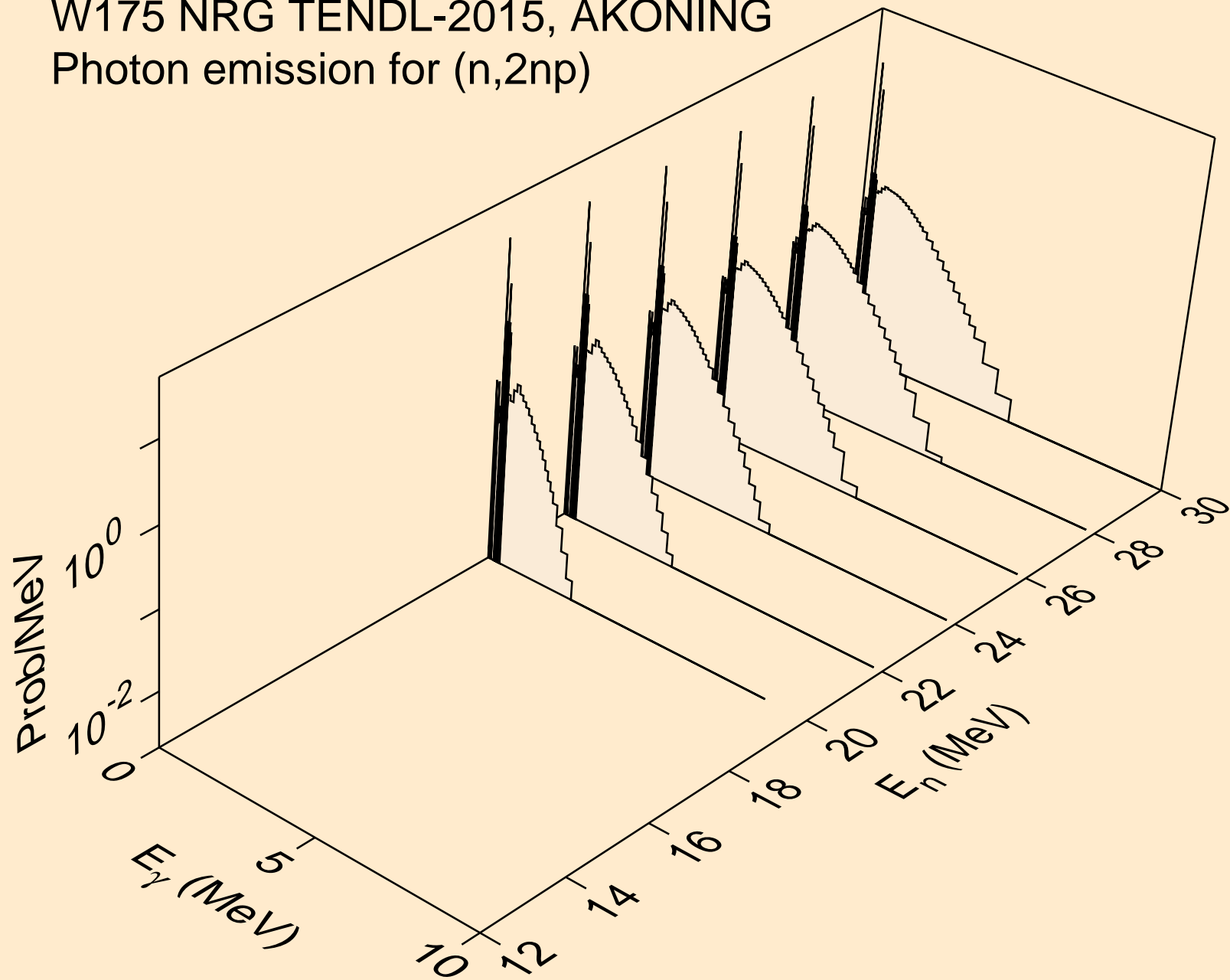




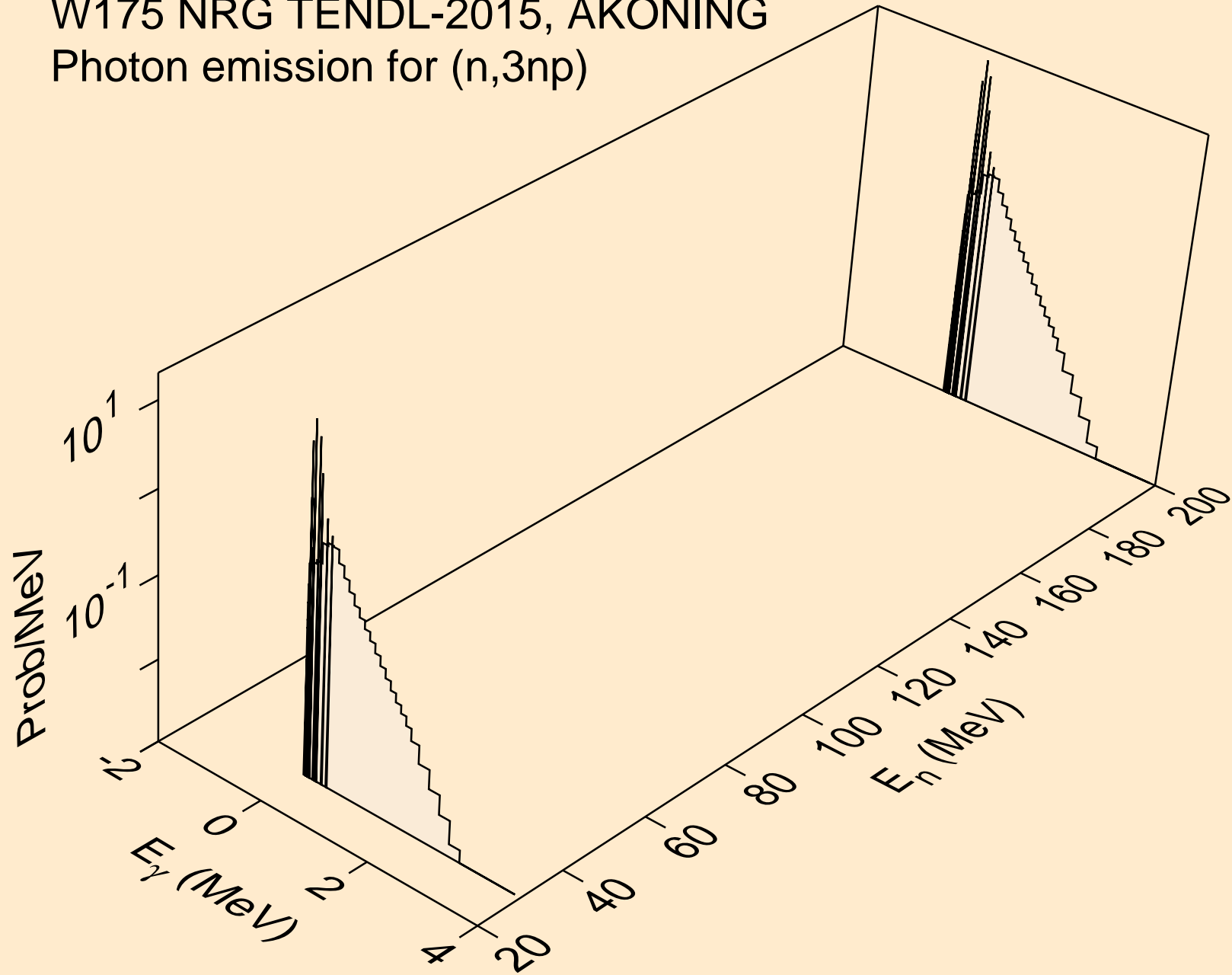
W175 NRG TENDL-2015, AKONING  
Photon emission for (n,4n)



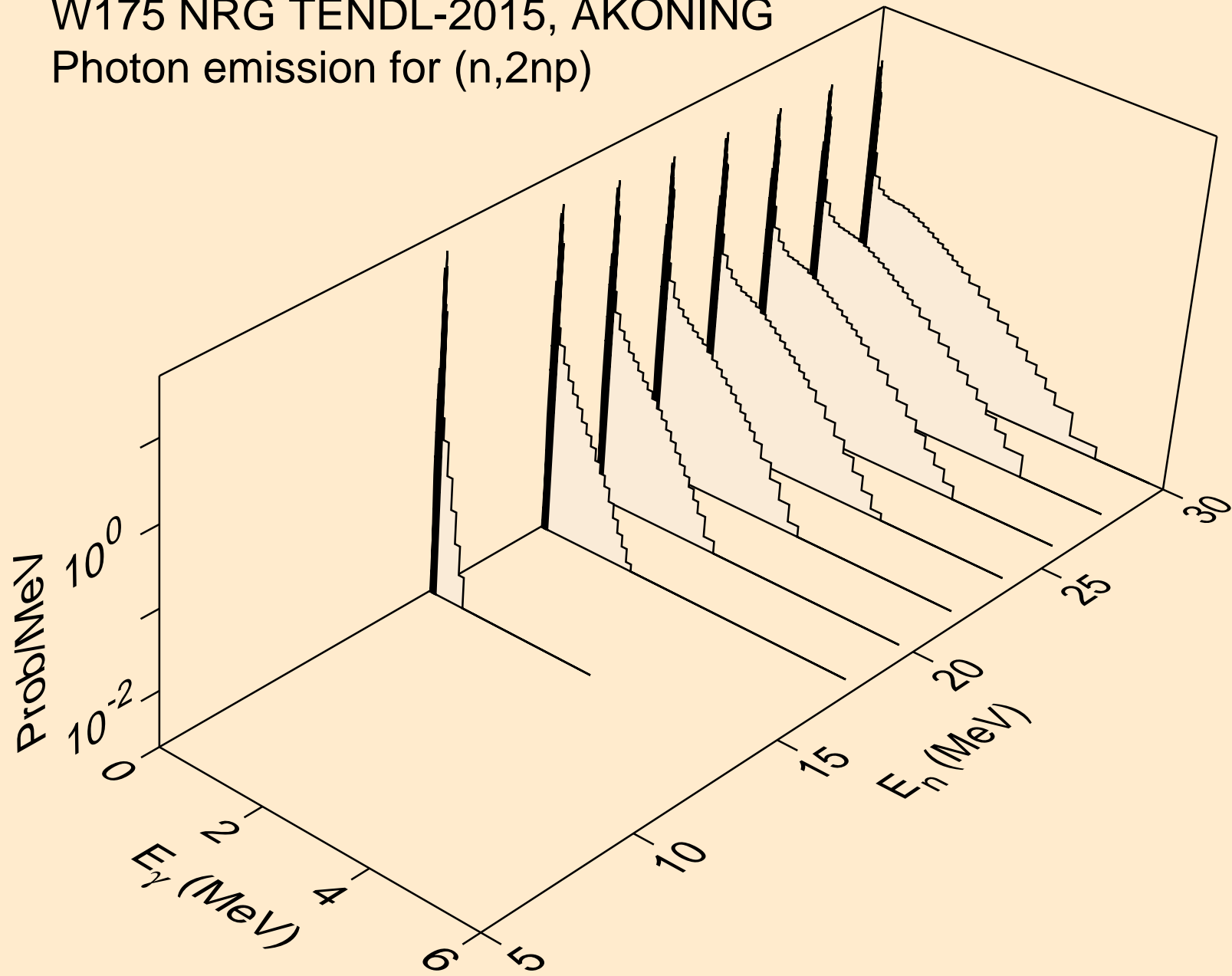
W175 NRG TENDL-2015, AKONING  
Photon emission for (n,2np)



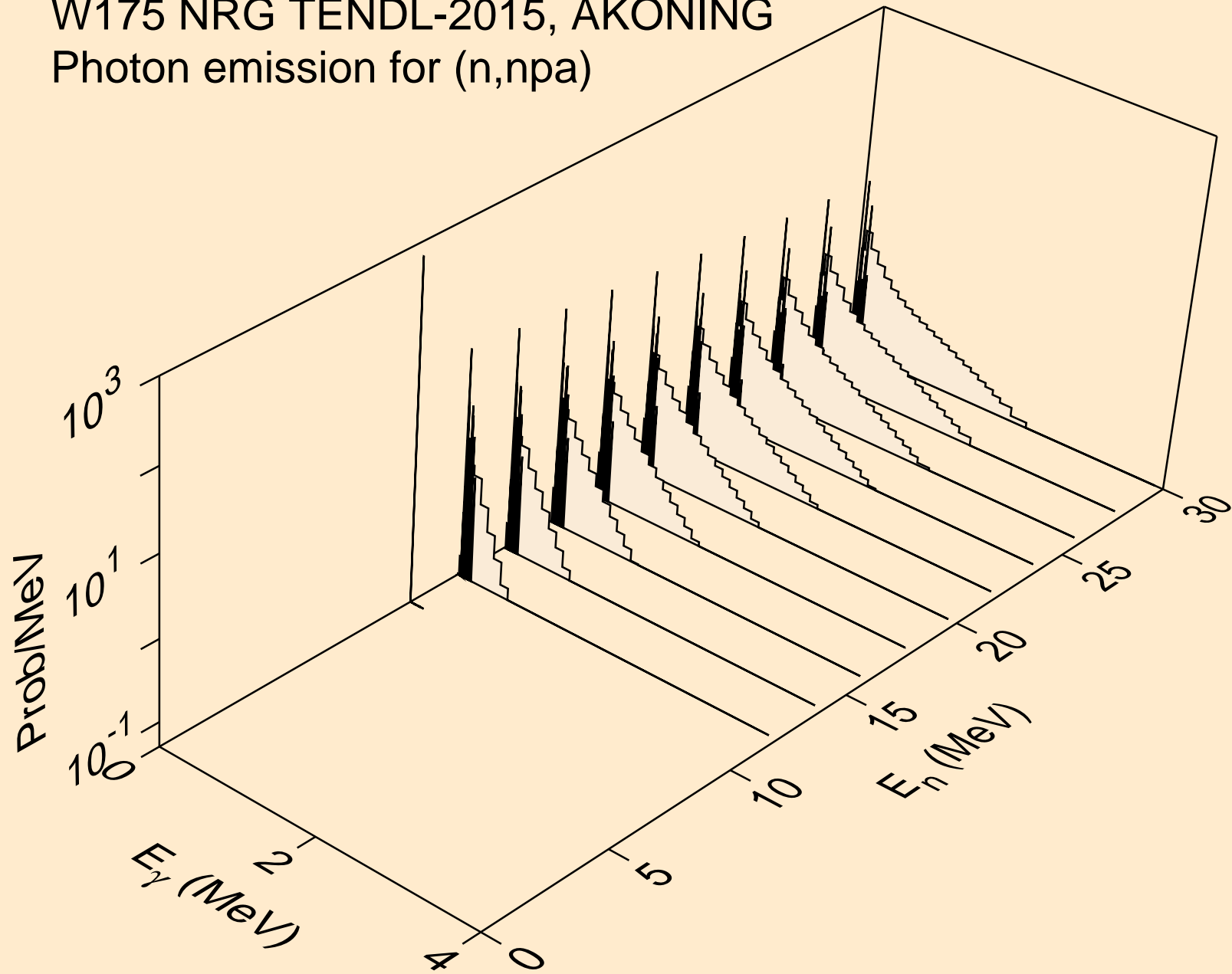
W175 NRG TENDL-2015, AKONING  
Photon emission for (n,3np)



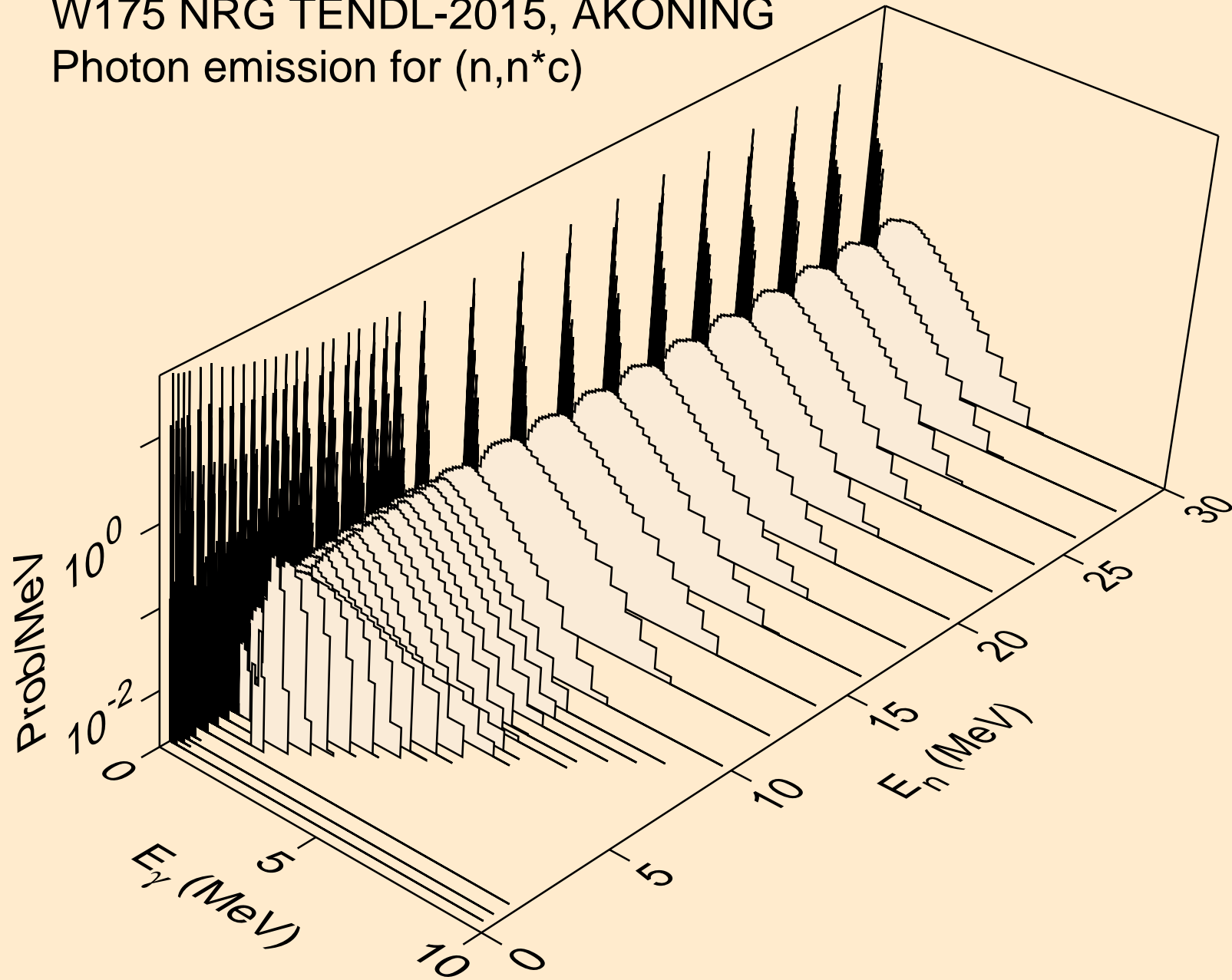
W175 NRG TENDL-2015, AKONING  
Photon emission for (n,2np)



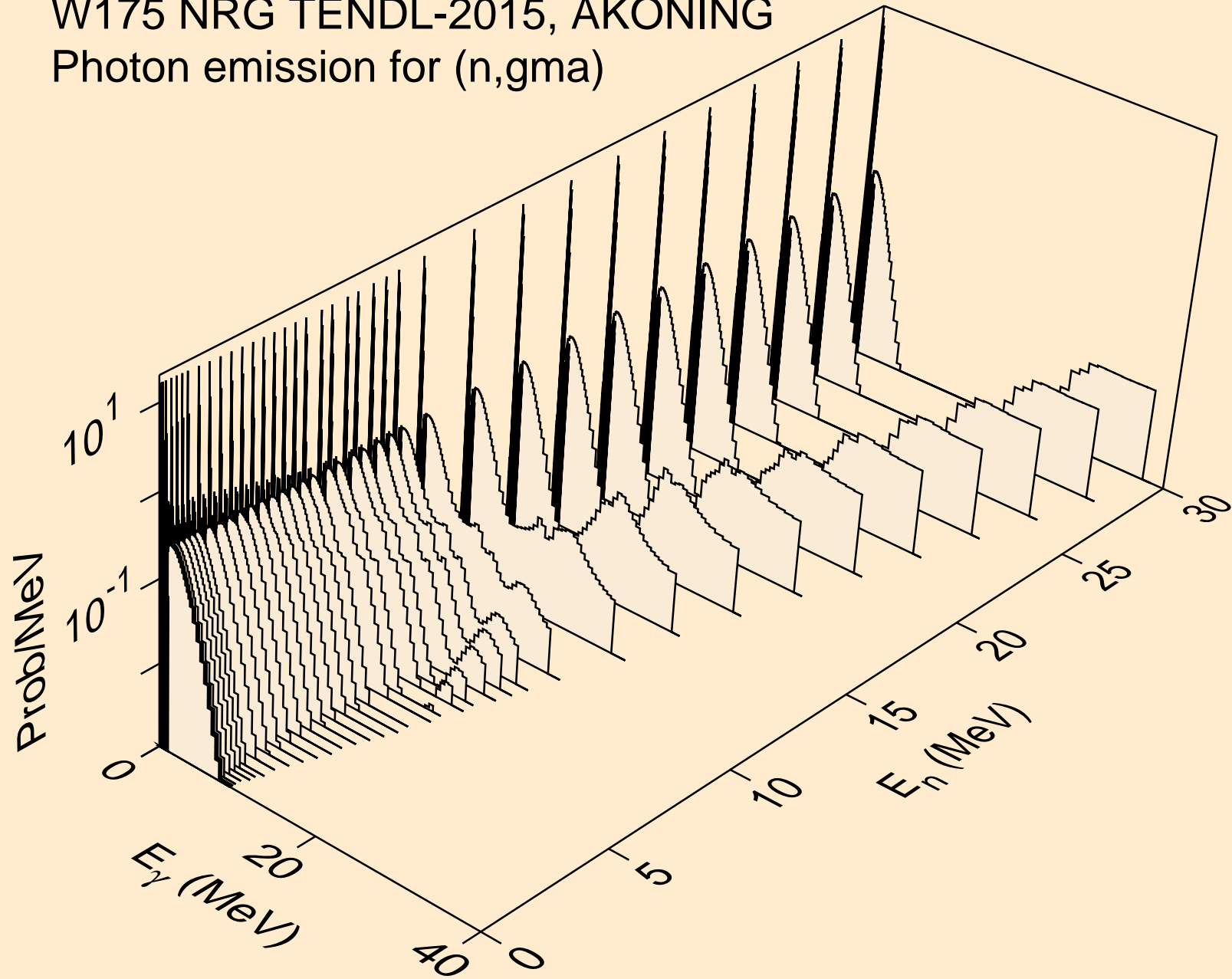
W175 NRG TENDL-2015, AKONING  
Photon emission for (n,npa)



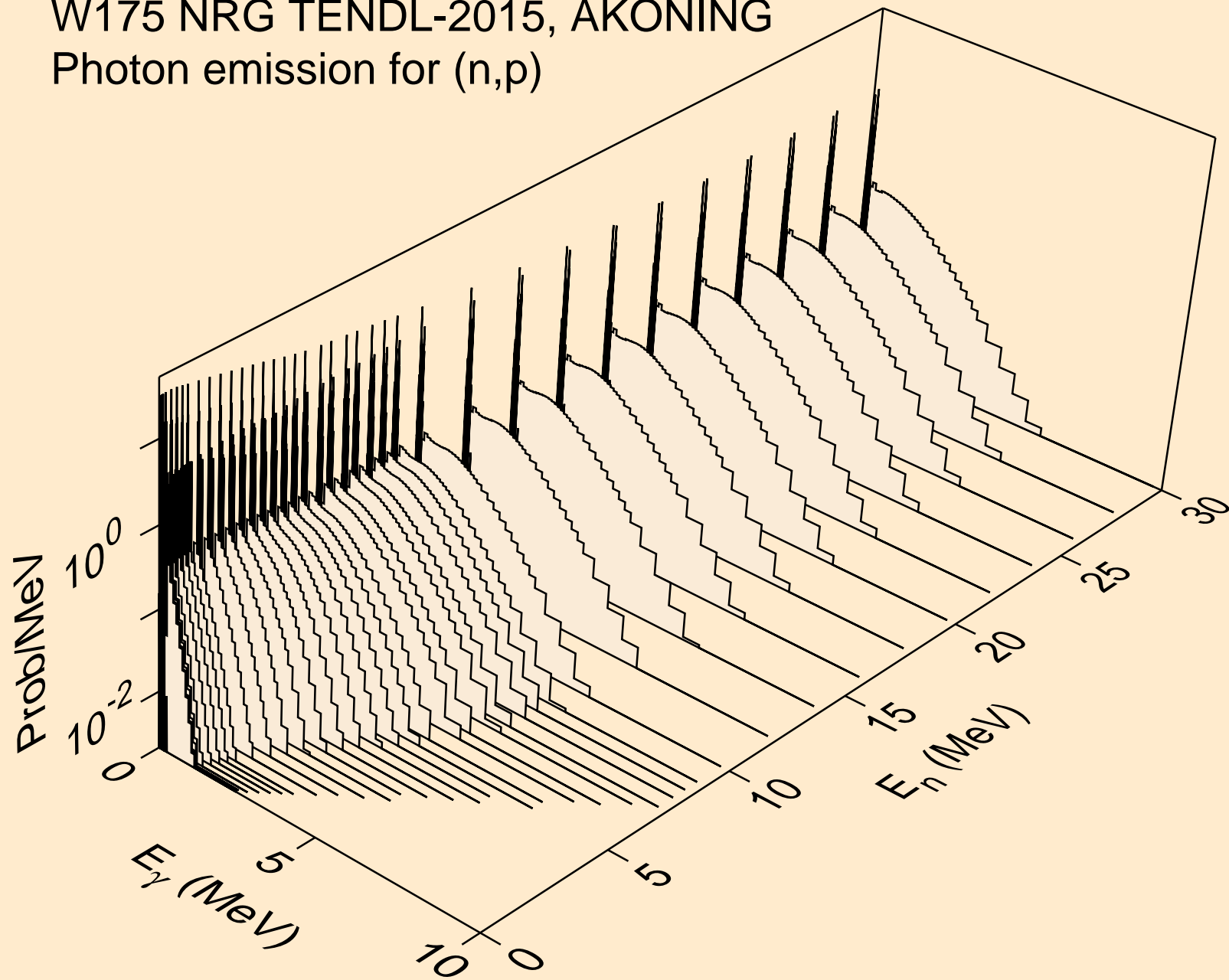
W175 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*c)



W175 NRG TENDL-2015, AKONING  
Photon emission for (n,gma)

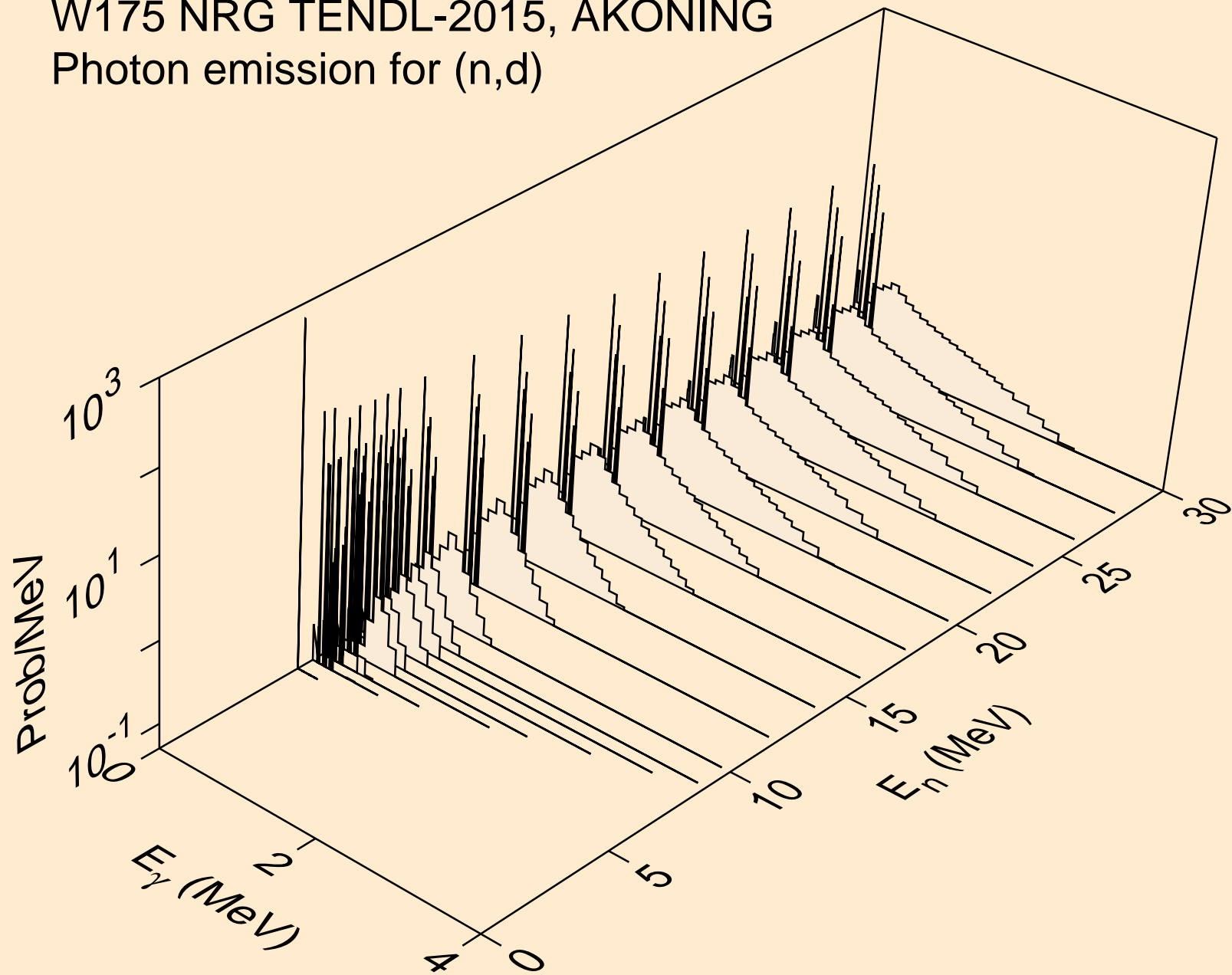


W175 NRG TENDL-2015, AKONING  
Photon emission for (n,p)

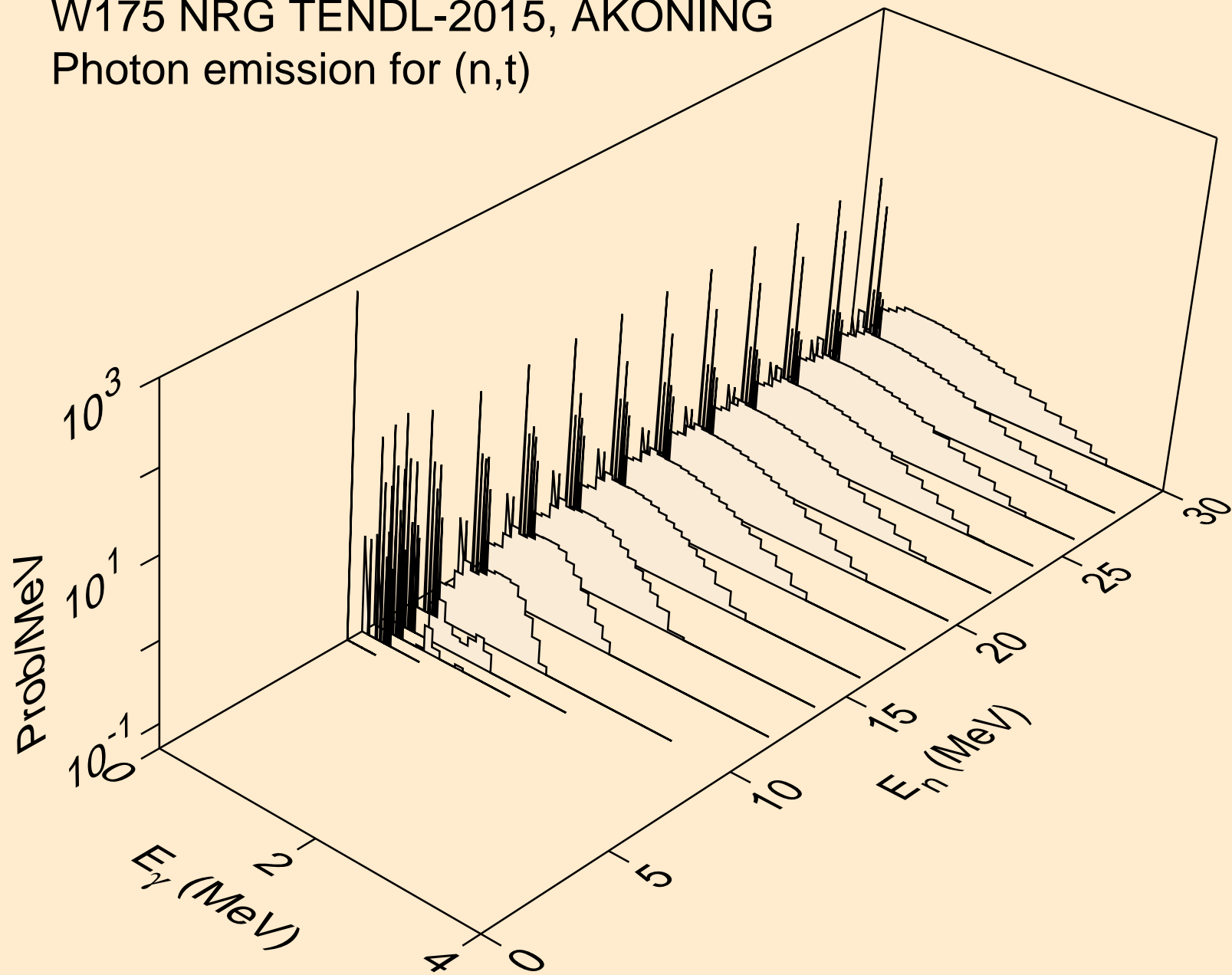




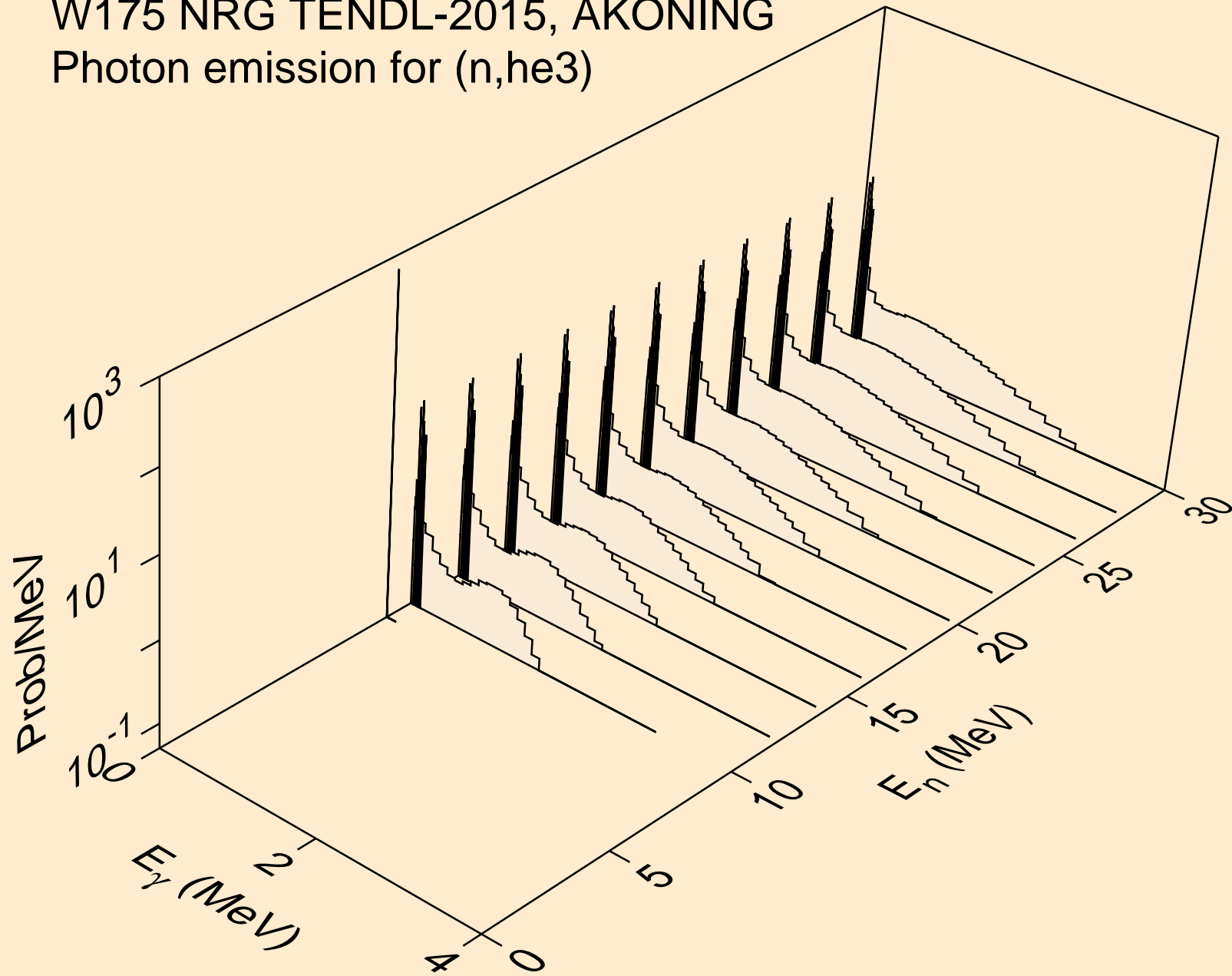
W175 NRG TENDL-2015, AKONING  
Photon emission for (n,d)



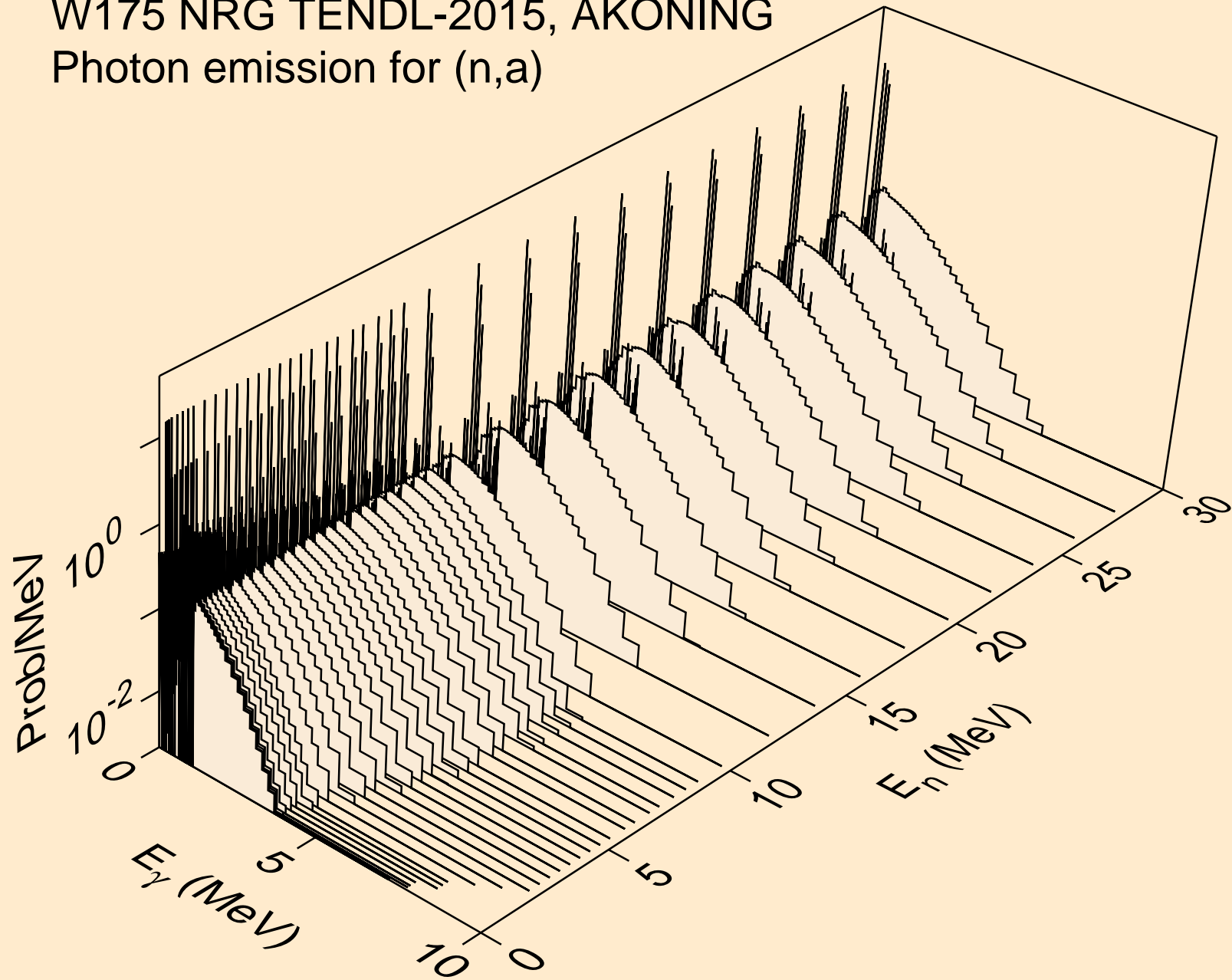
W175 NRG TENDL-2015, AKONING  
Photon emission for (n,t)



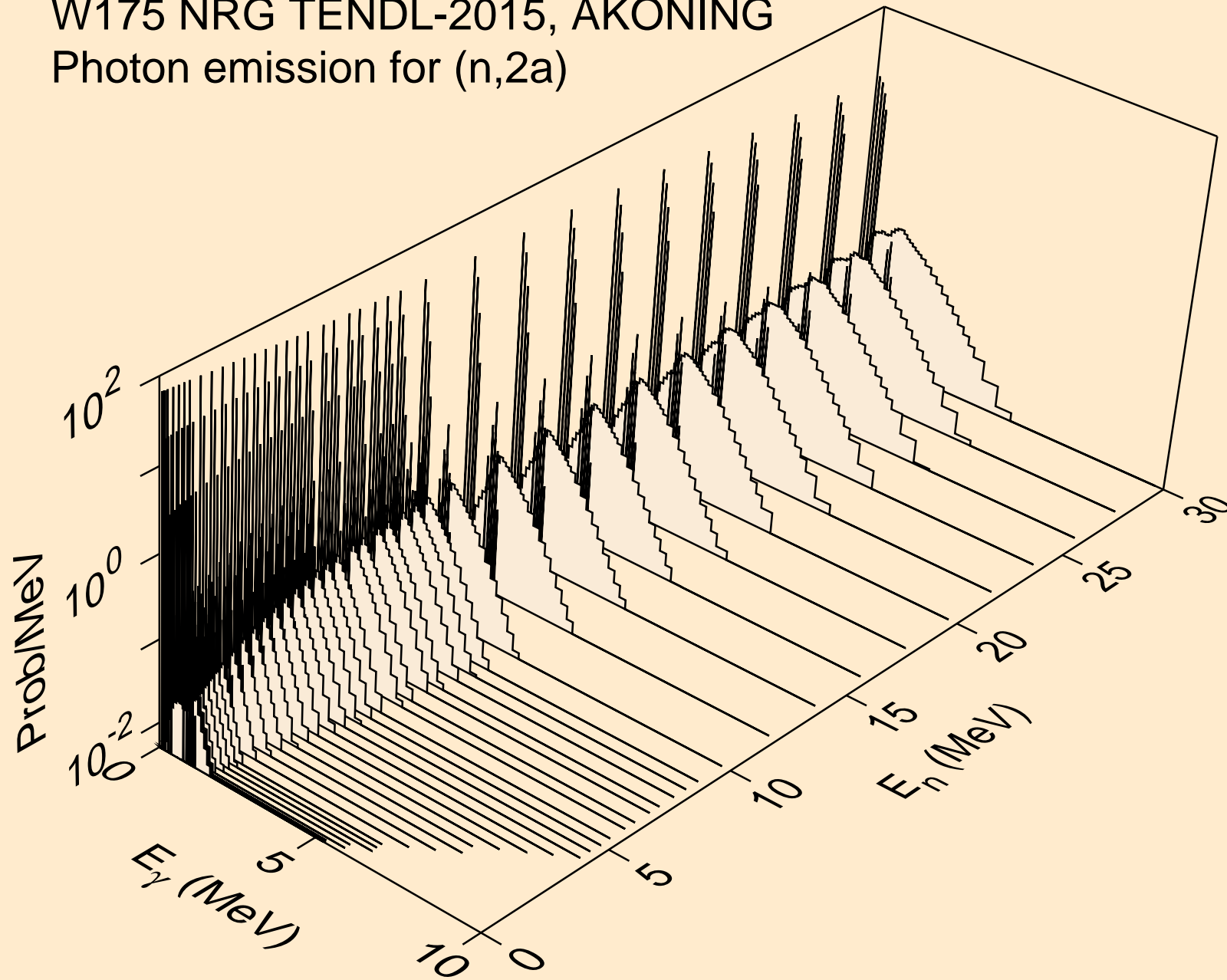
W175 NRG TENDL-2015, AKONING  
Photon emission for (n,he3)



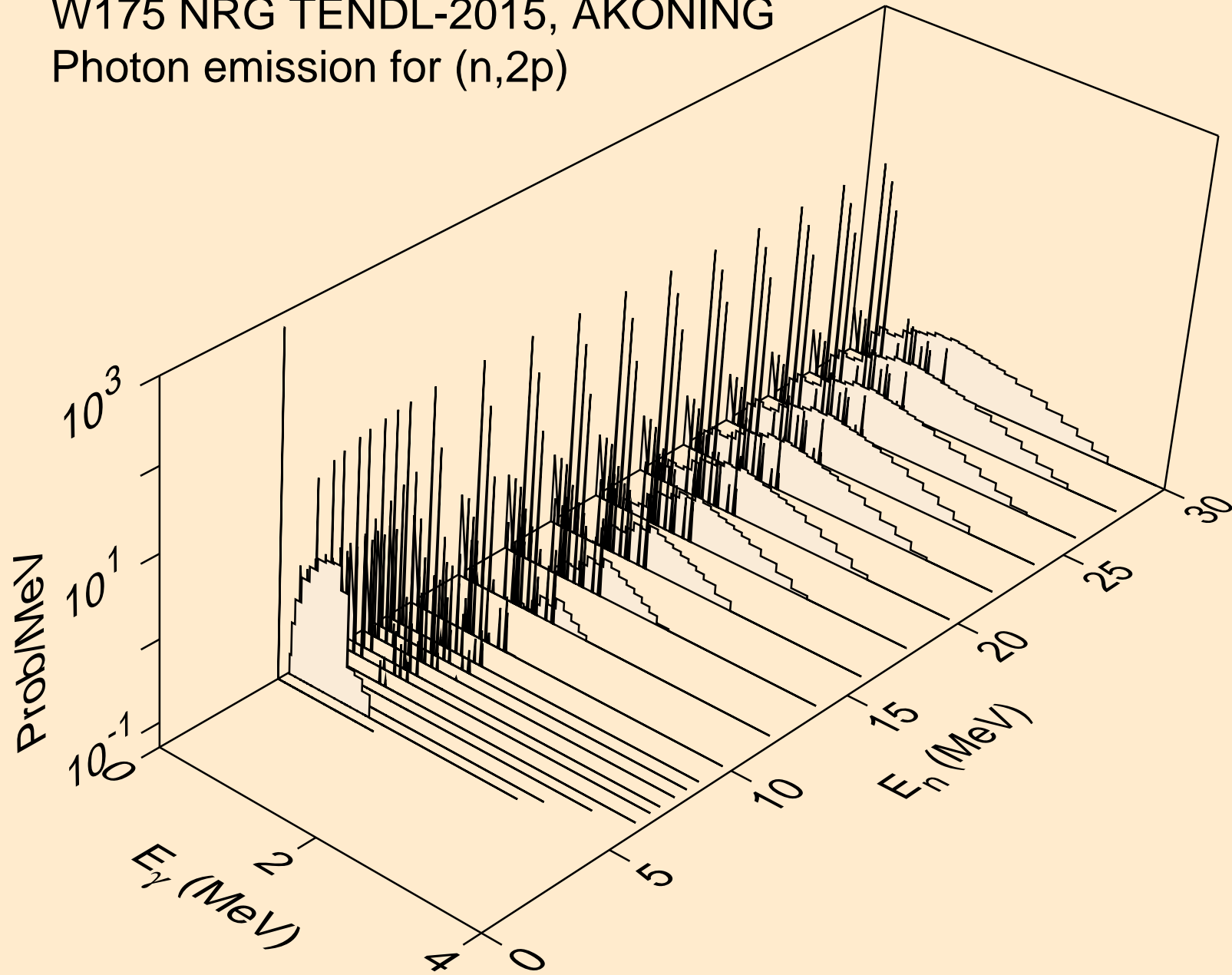
W175 NRG TENDL-2015, AKONING  
Photon emission for (n,a)



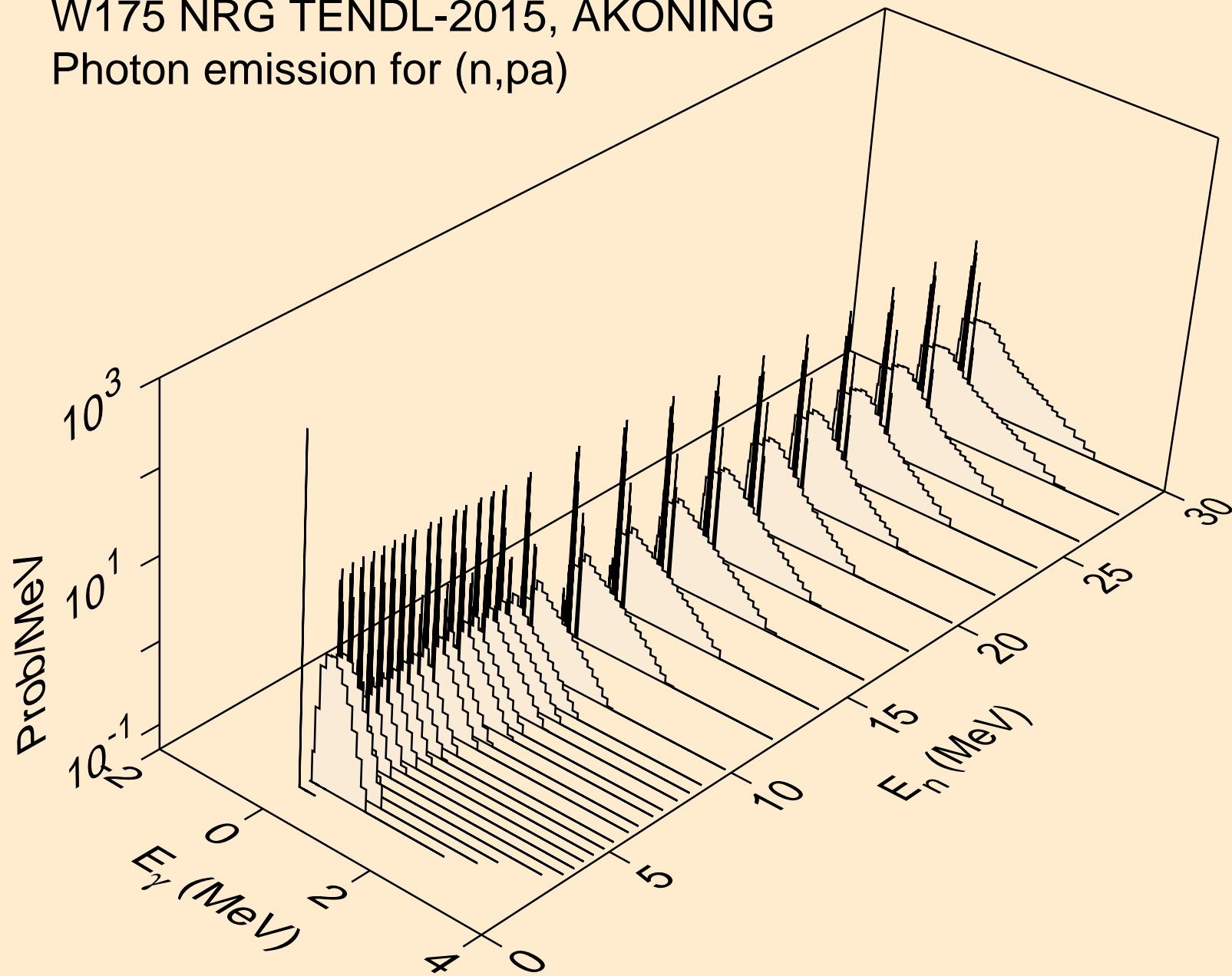
W175 NRG TENDL-2015, AKONING  
Photon emission for (n,2a)



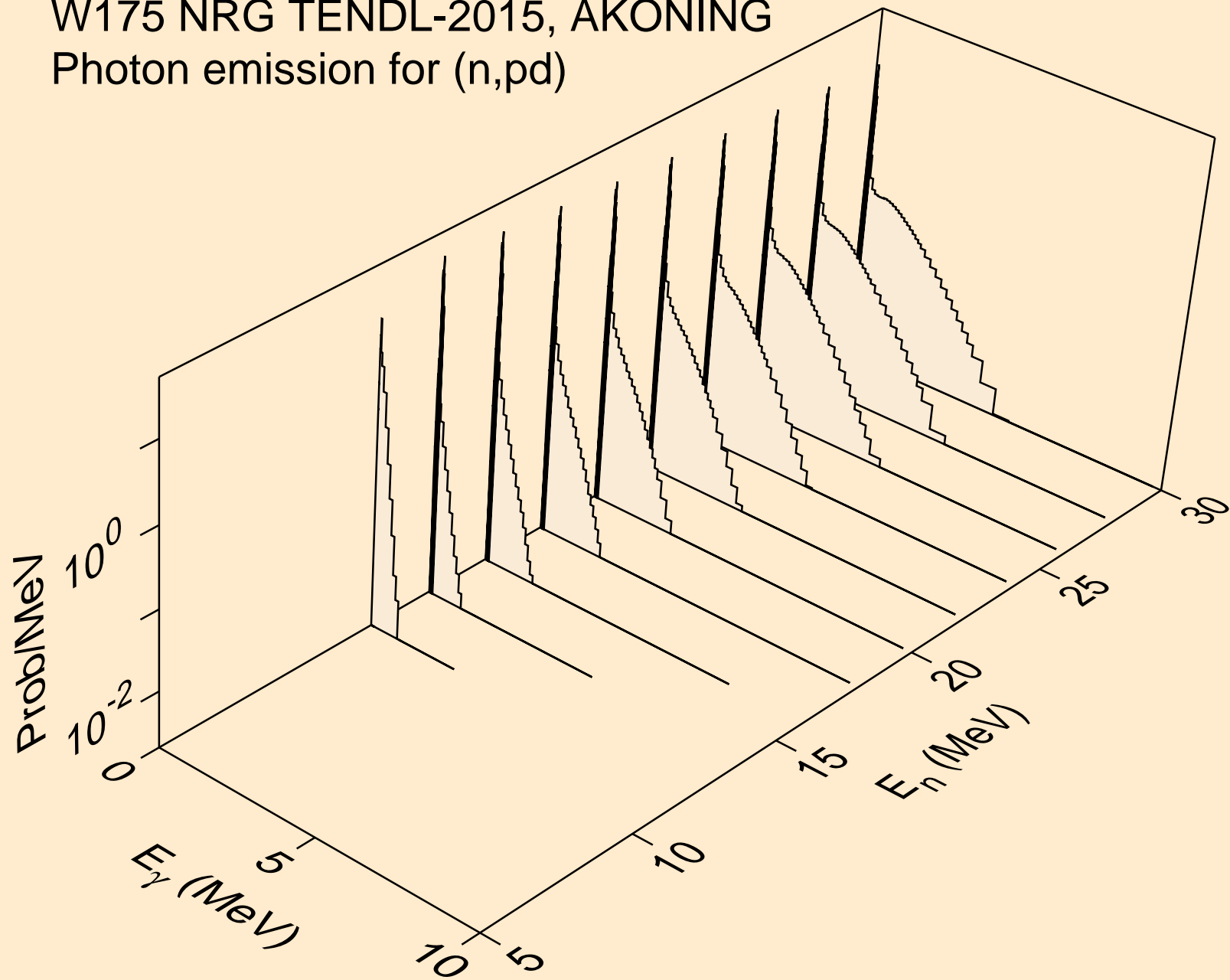
W175 NRG TENDL-2015, AKONING  
Photon emission for (n,2p)



W175 NRG TENDL-2015, AKONING  
Photon emission for (n,p)

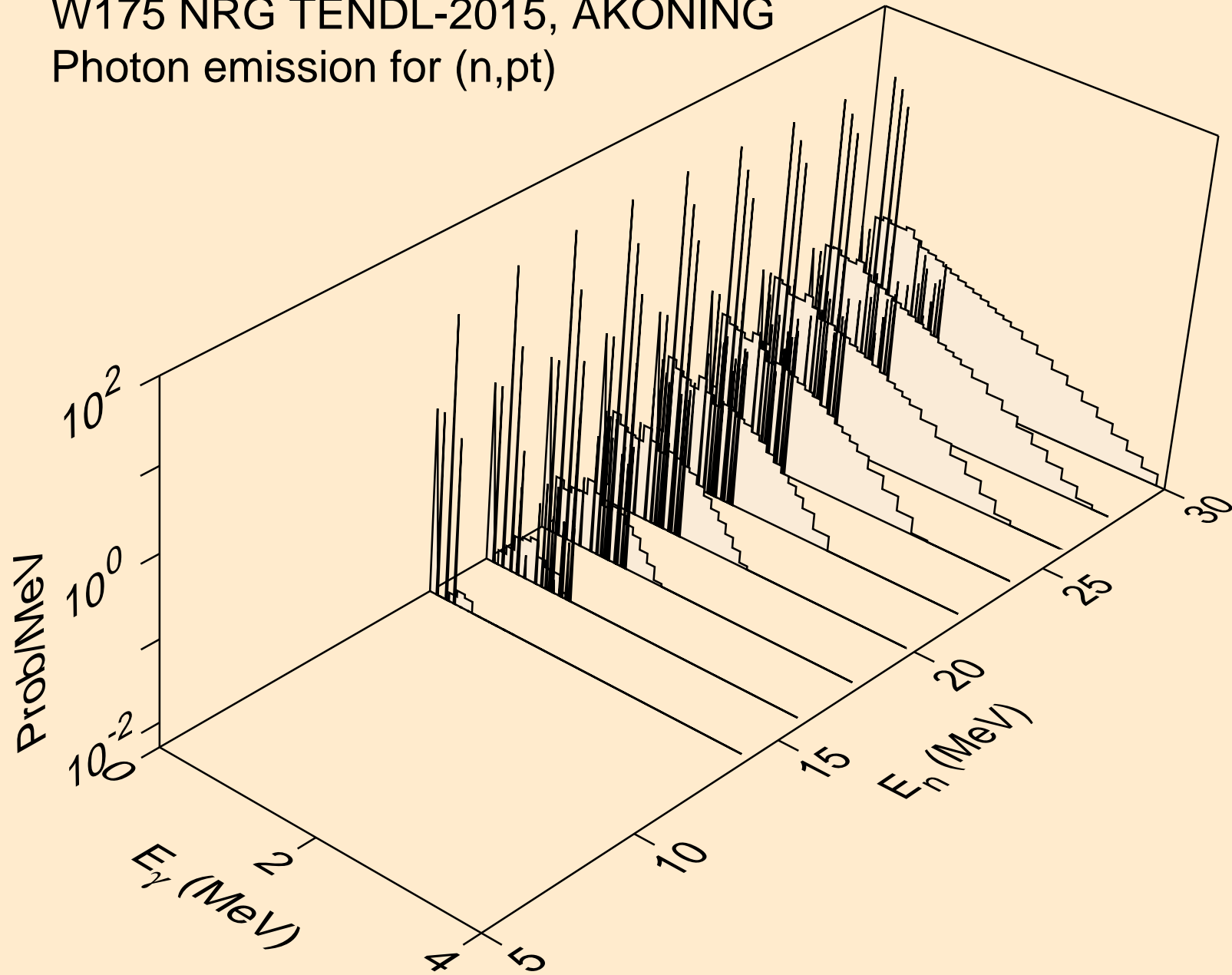


W175 NRG TENDL-2015, AKONING  
Photon emission for (n,pd)

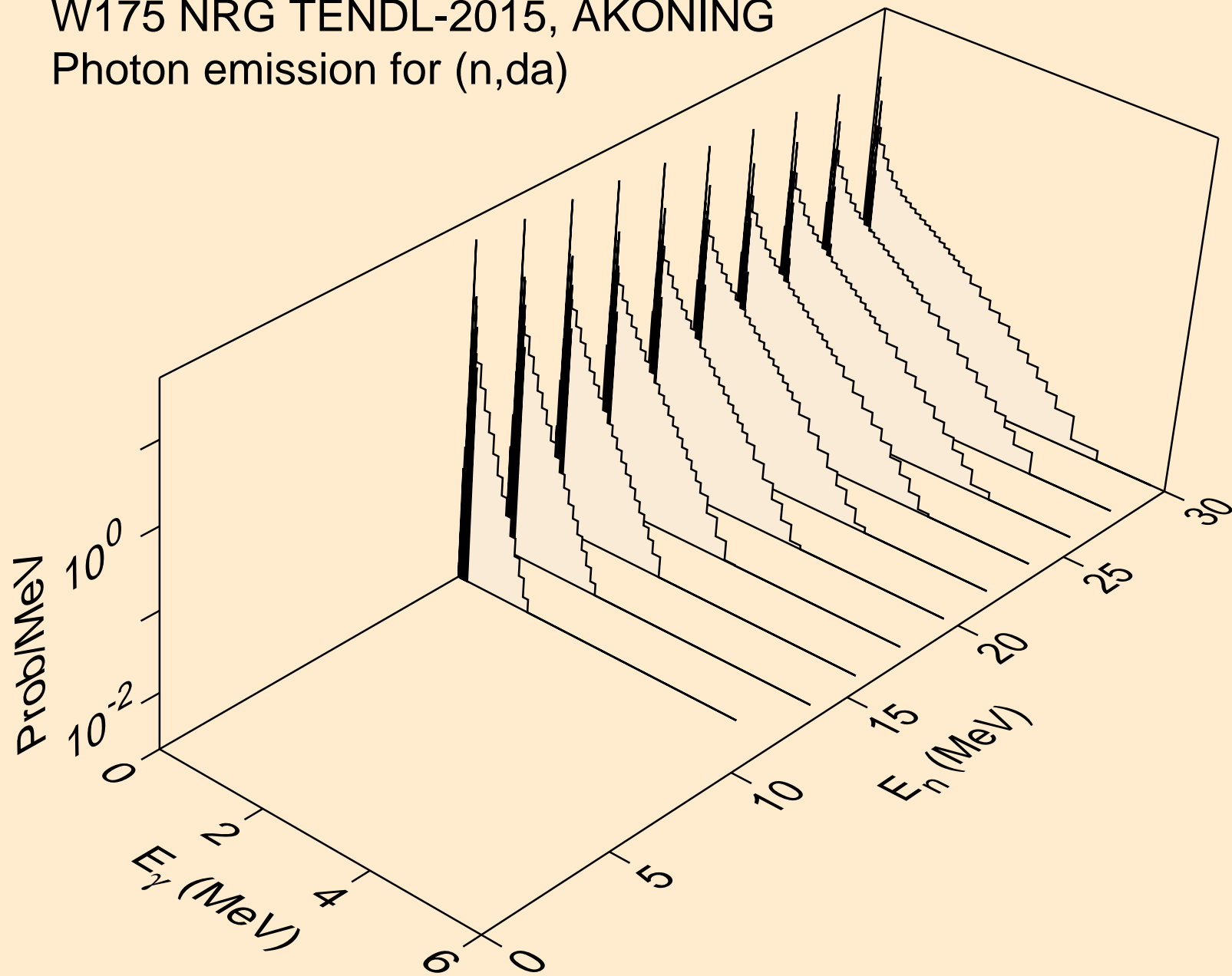




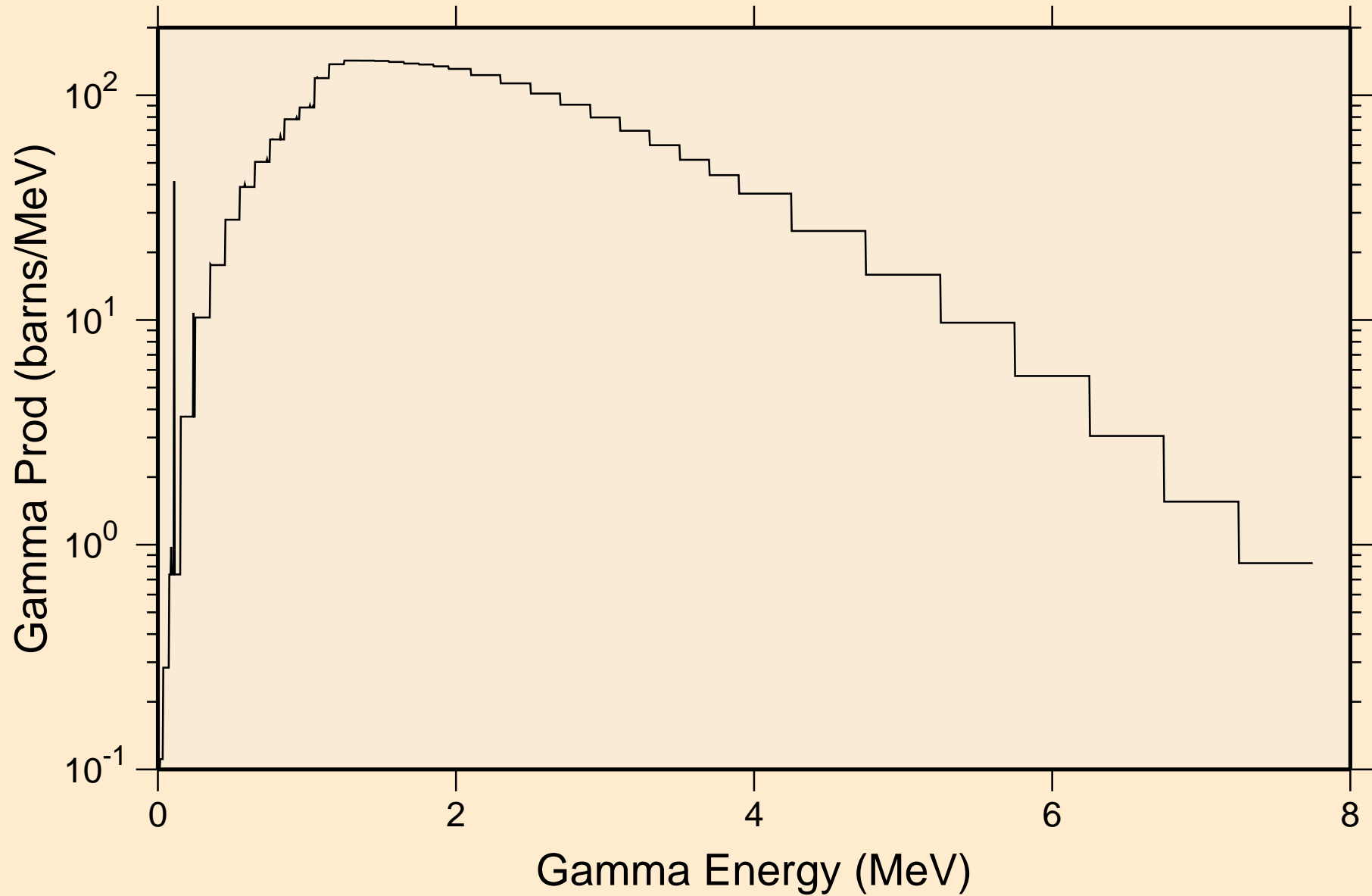
W175 NRG TENDL-2015, AKONING  
Photon emission for (n,pt)



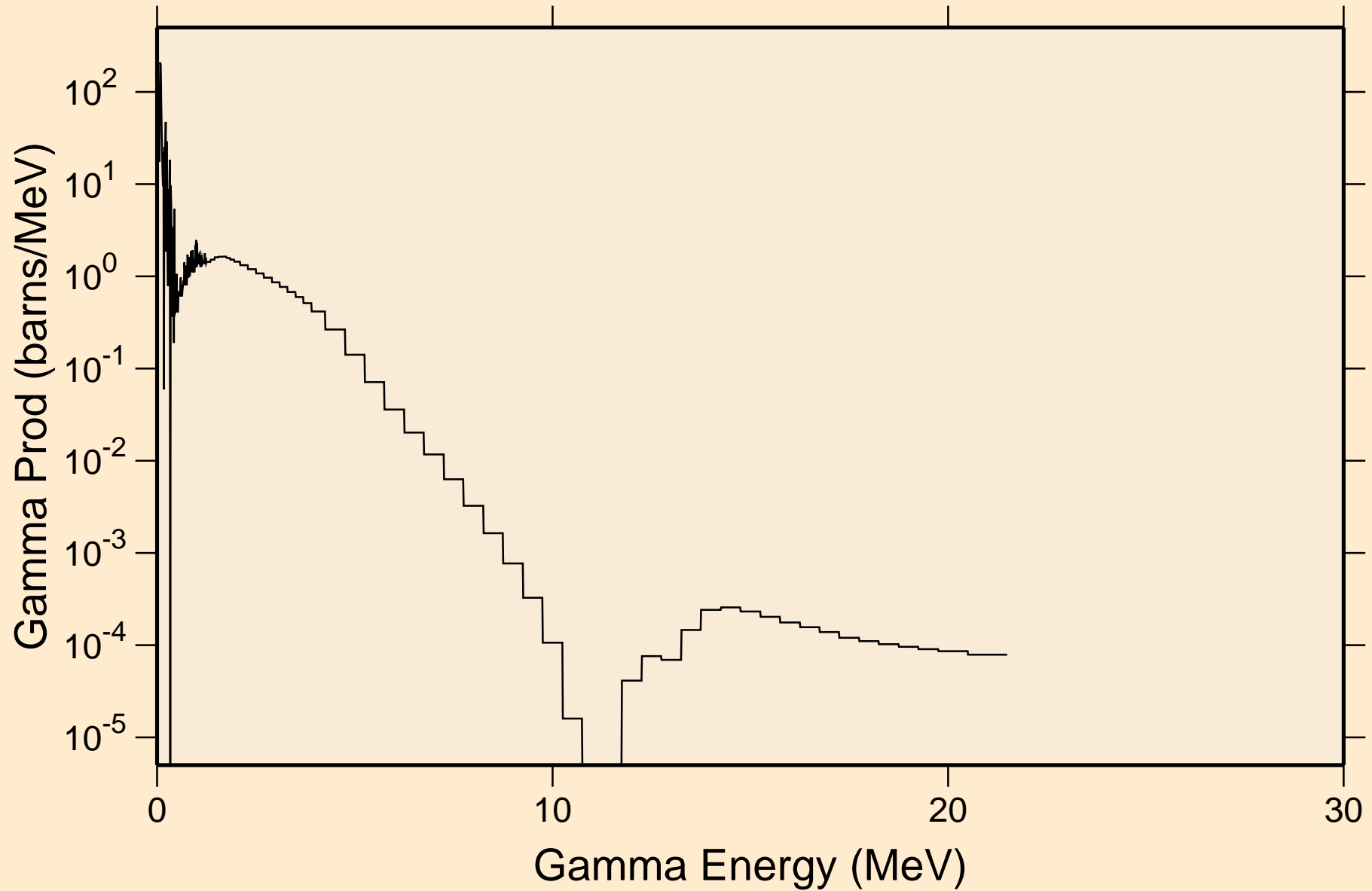
W175 NRG TENDL-2015, AKONING  
Photon emission for (n,da)



W175 NRG TENDL-2015, AKONING  
thermal capture photon spectrum

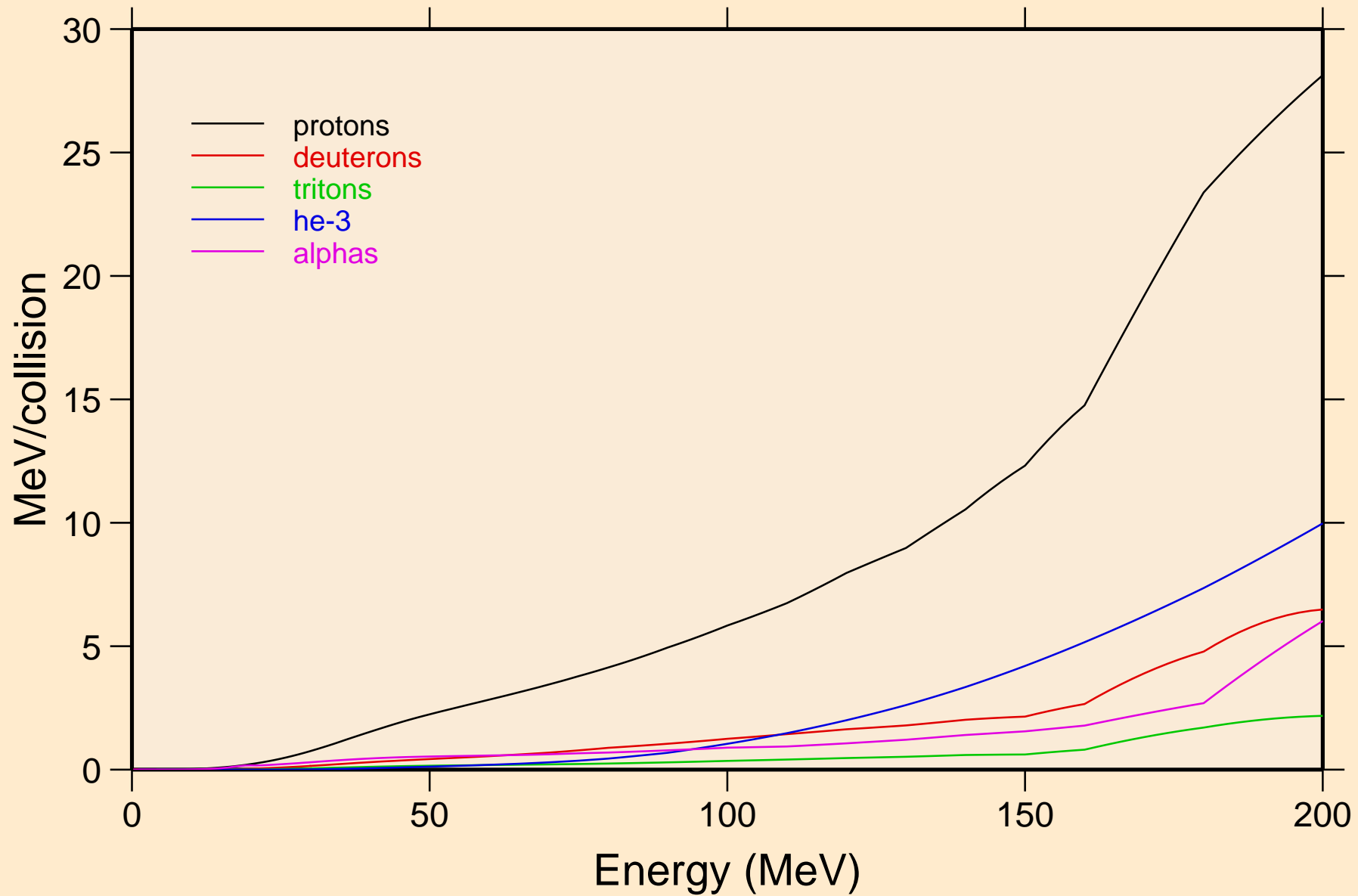


W175 NRG TENDL-2015, AKONING  
14 MeV photon spectrum



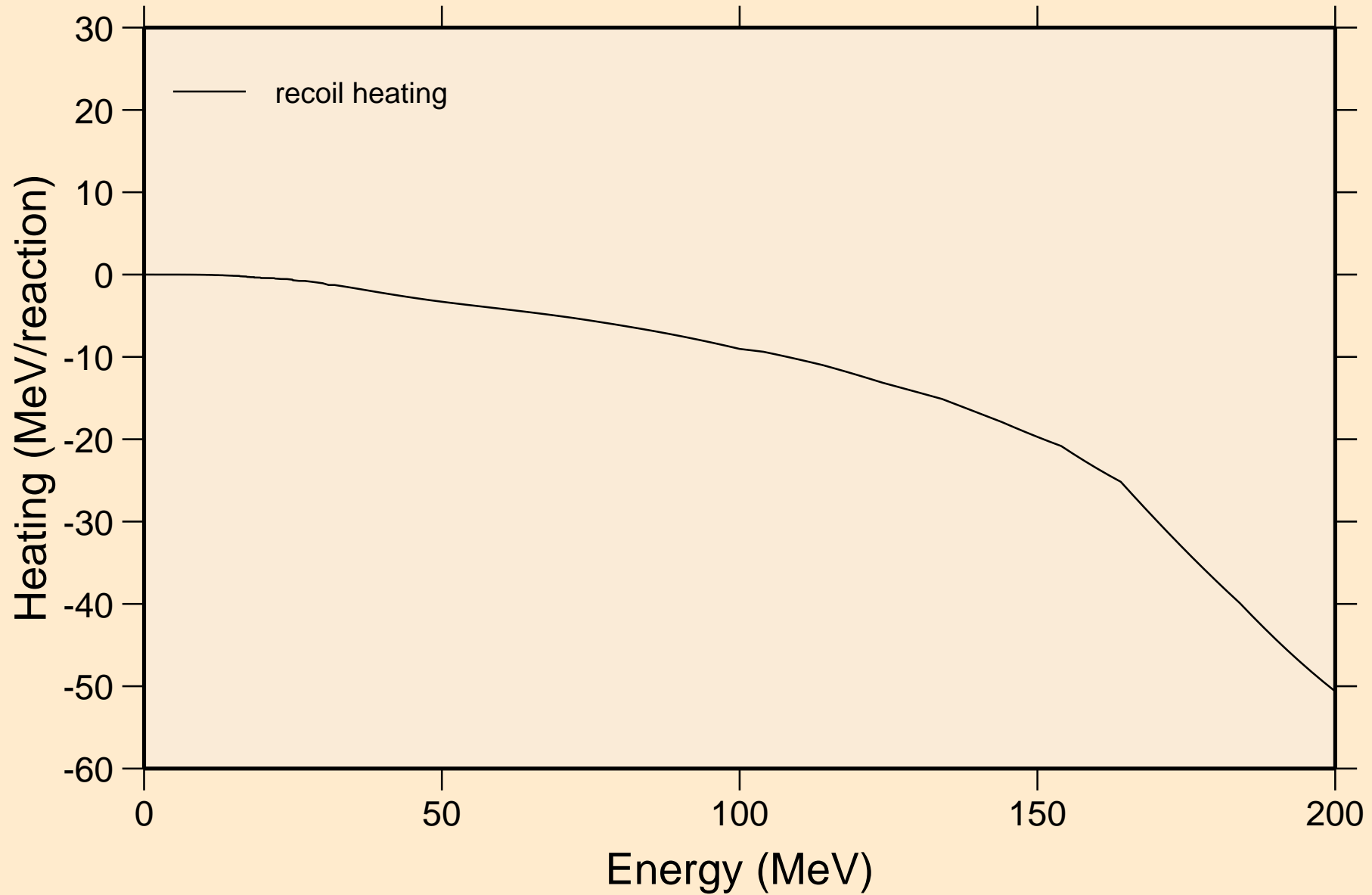
# W175 NRG TENDL-2015, AKONING

## Particle heating contributions



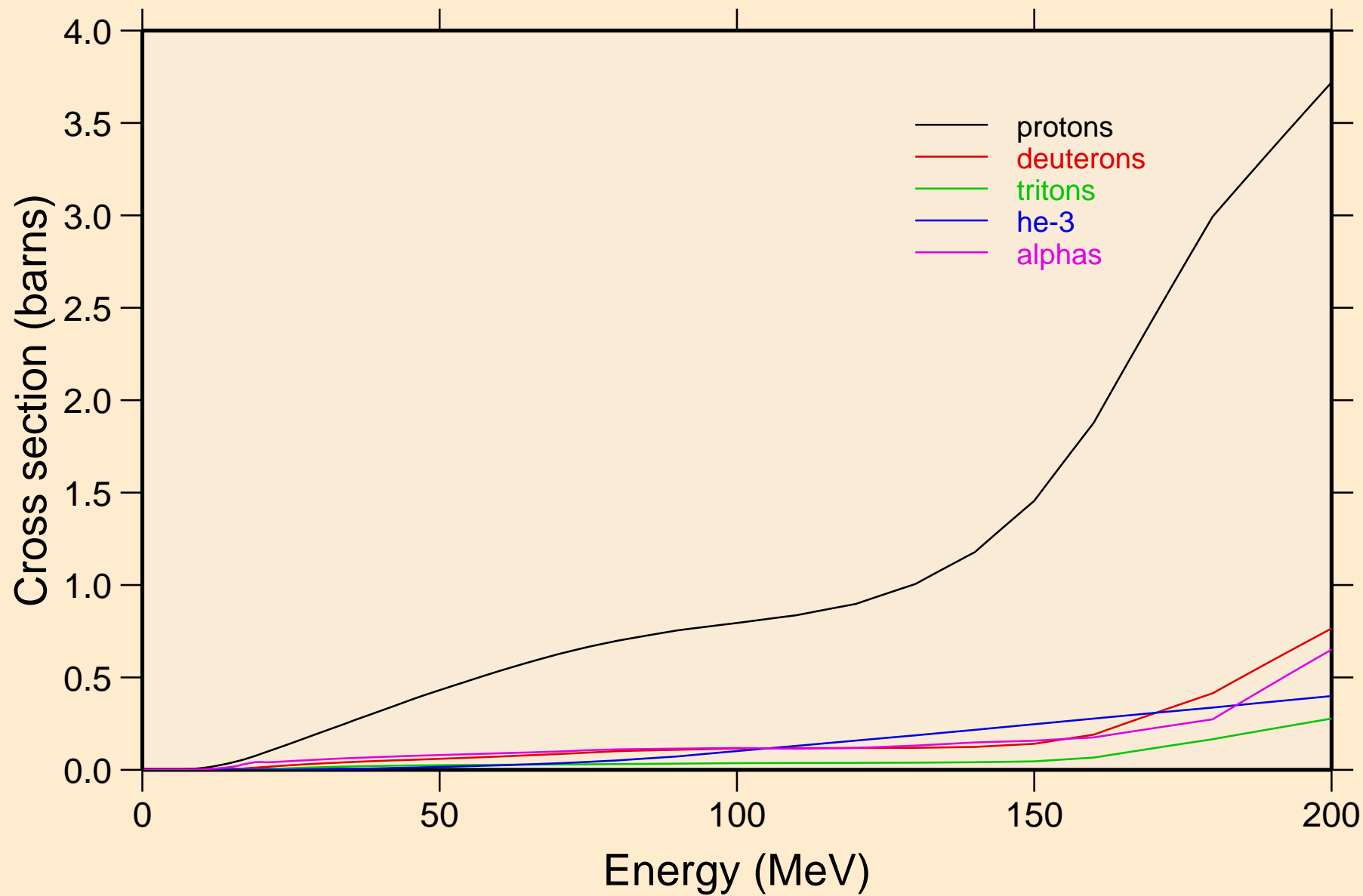
# W175 NRG TENDL-2015, AKONING

## Recoil Heating

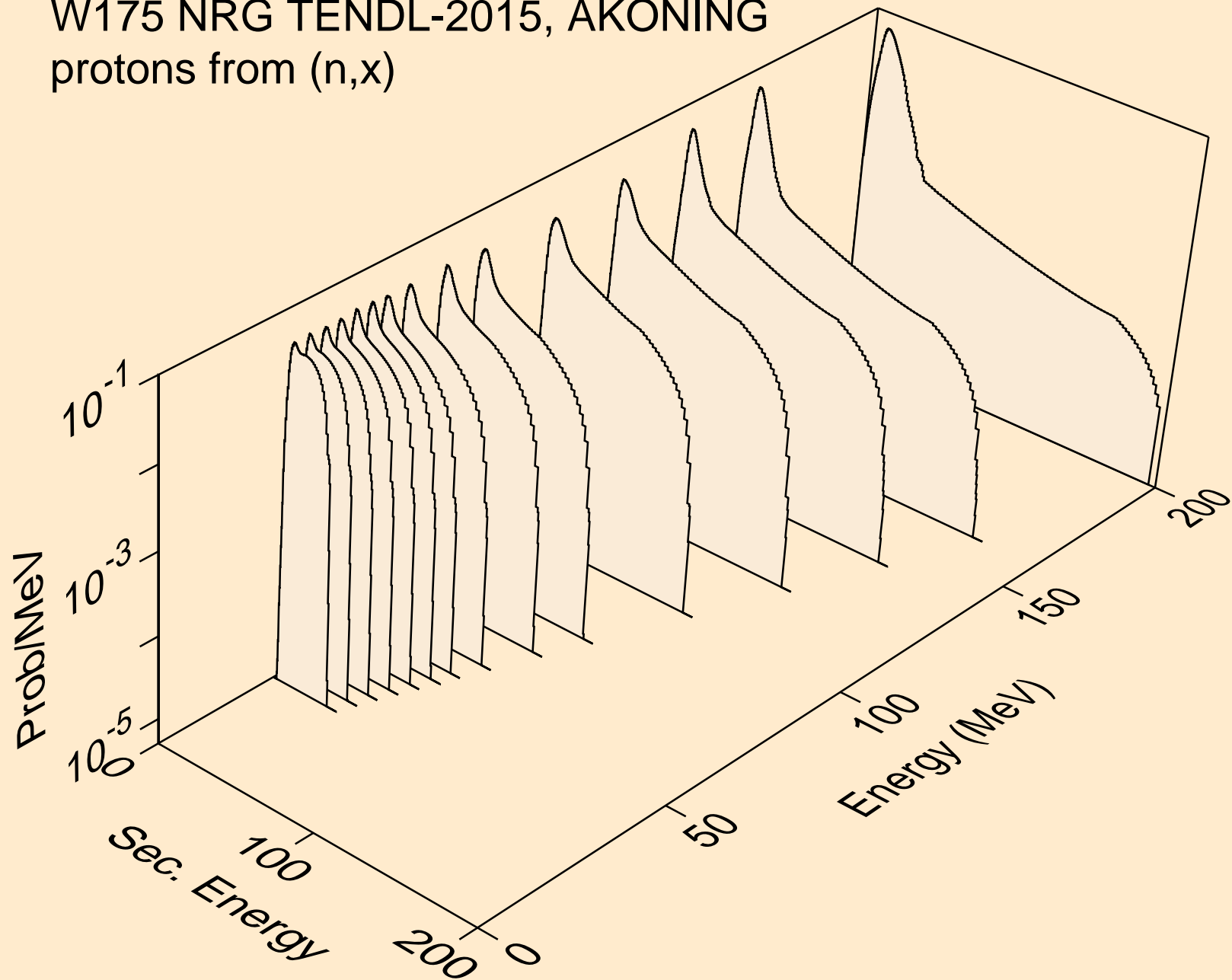


# W175 NRG TENDL-2015, AKONING

## Particle production cross sections

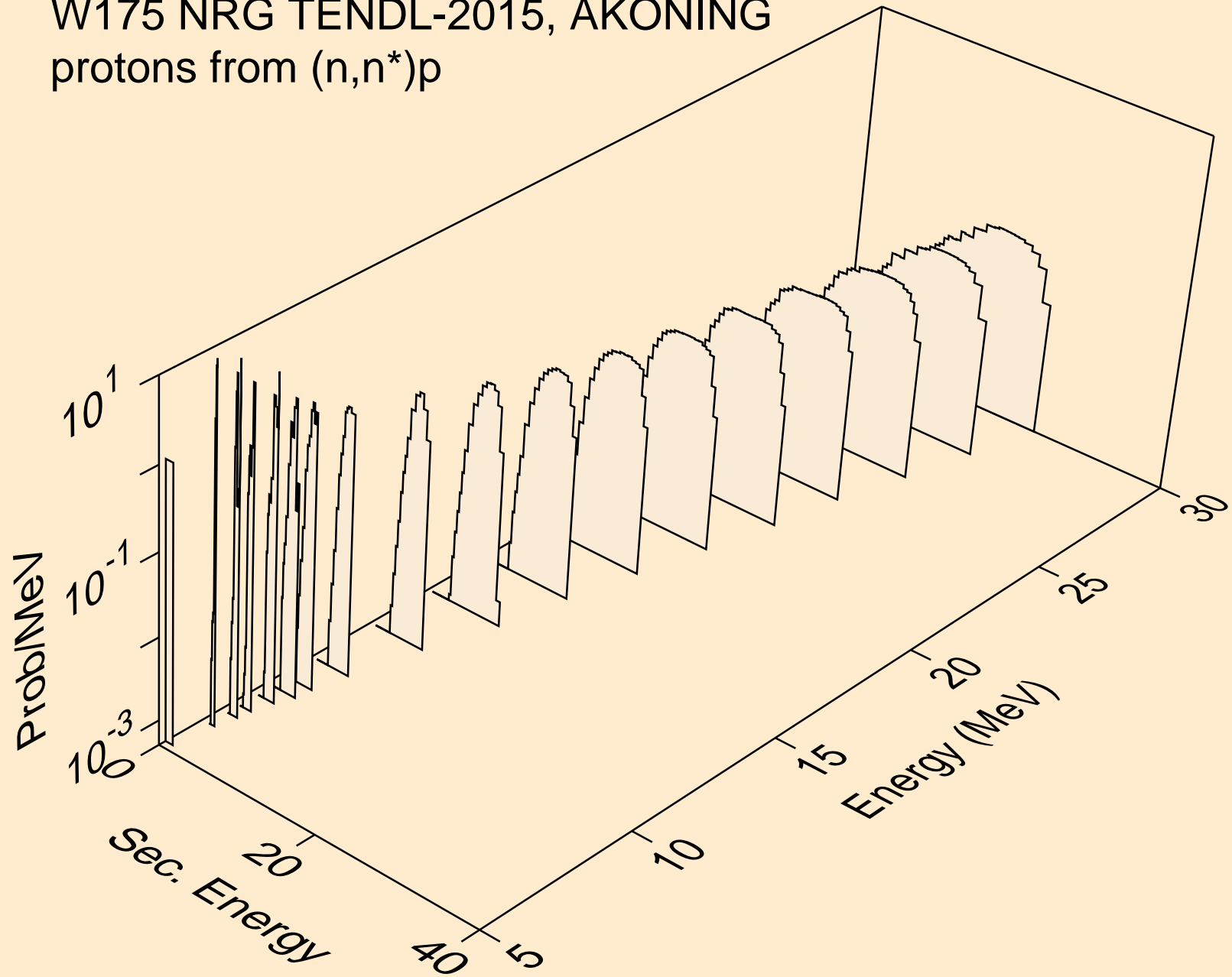


W175 NRG TENDL-2015, AKONING  
protons from (n,x)

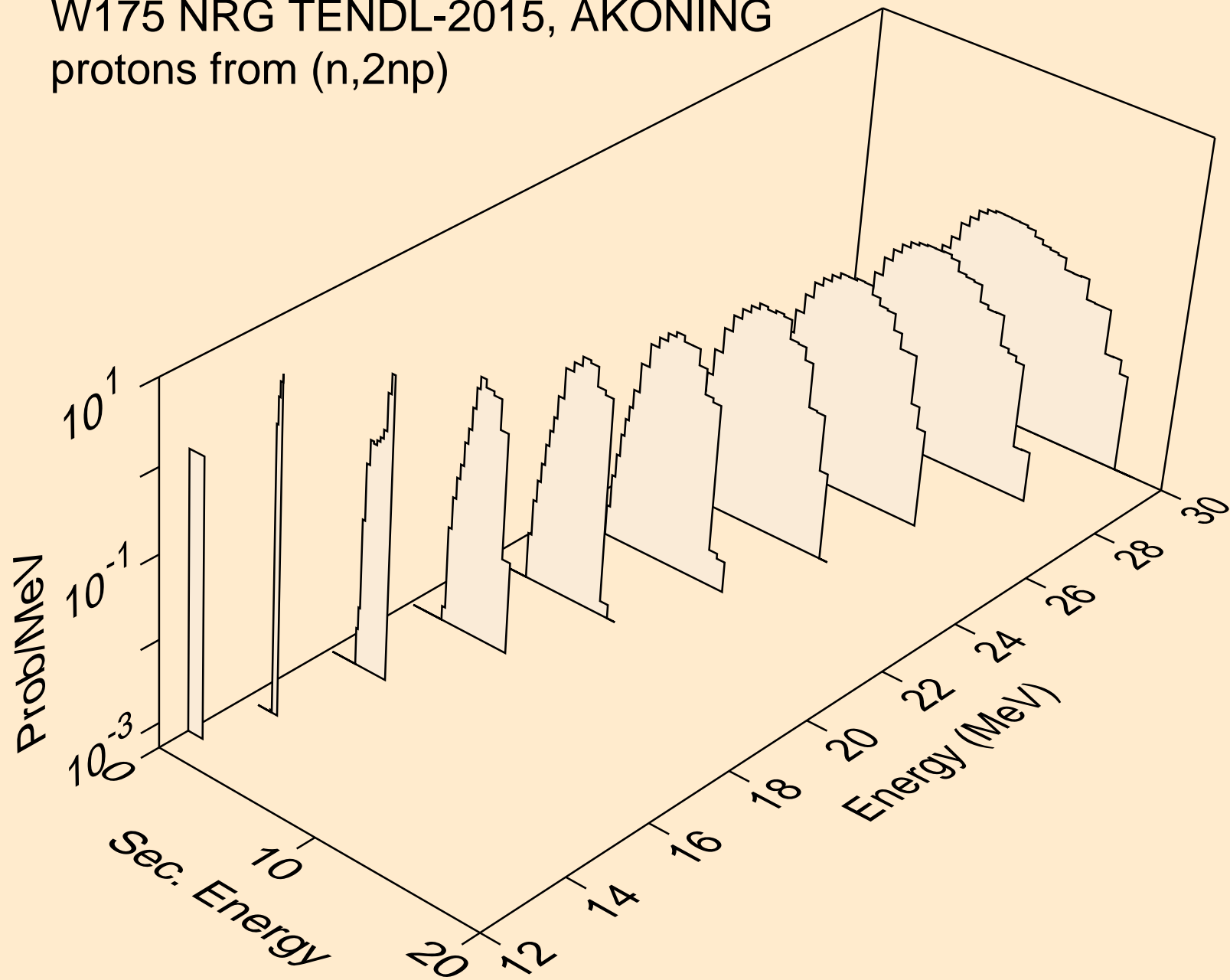




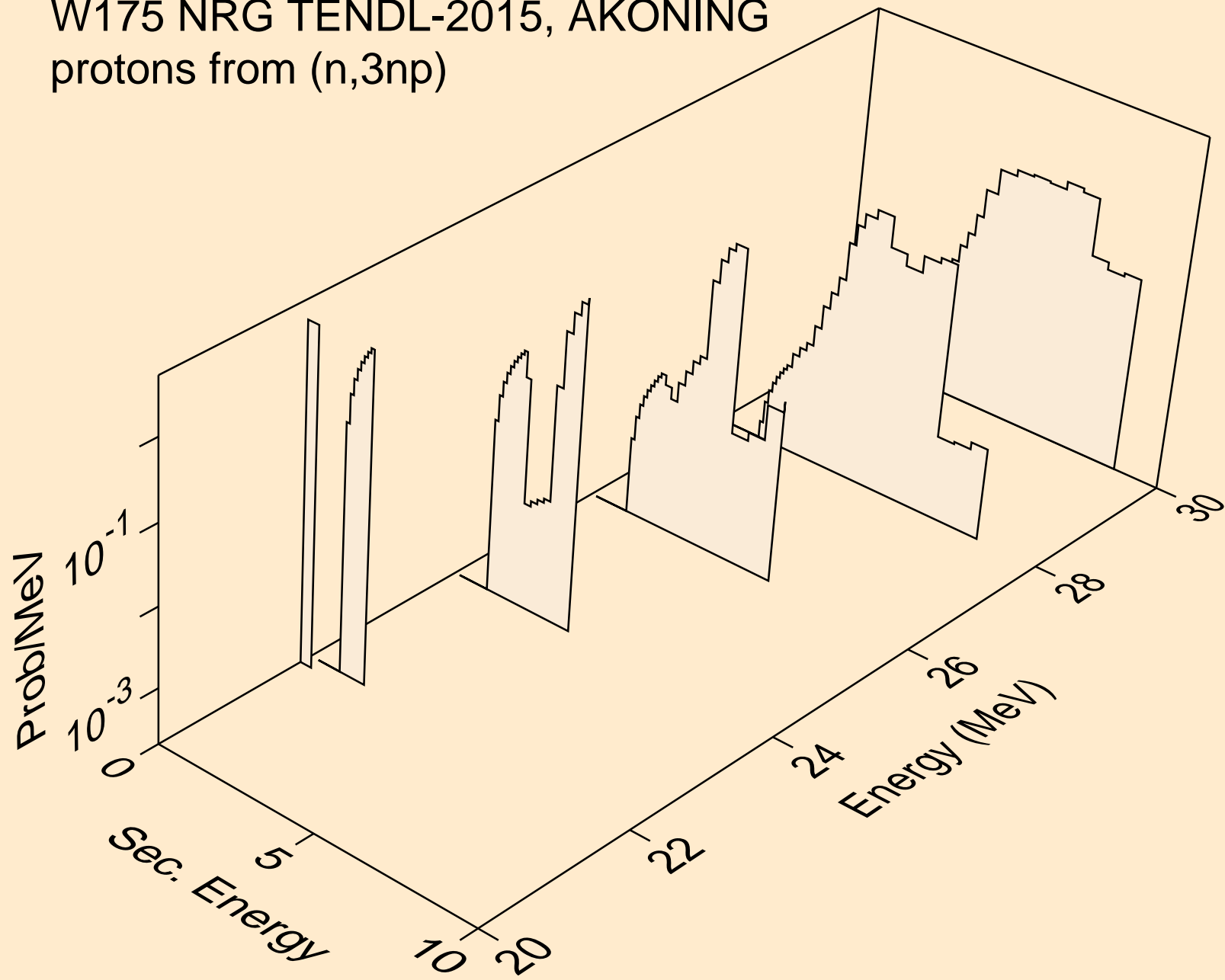
W175 NRG TENDL-2015, AKONING  
protons from (n,n\*)p



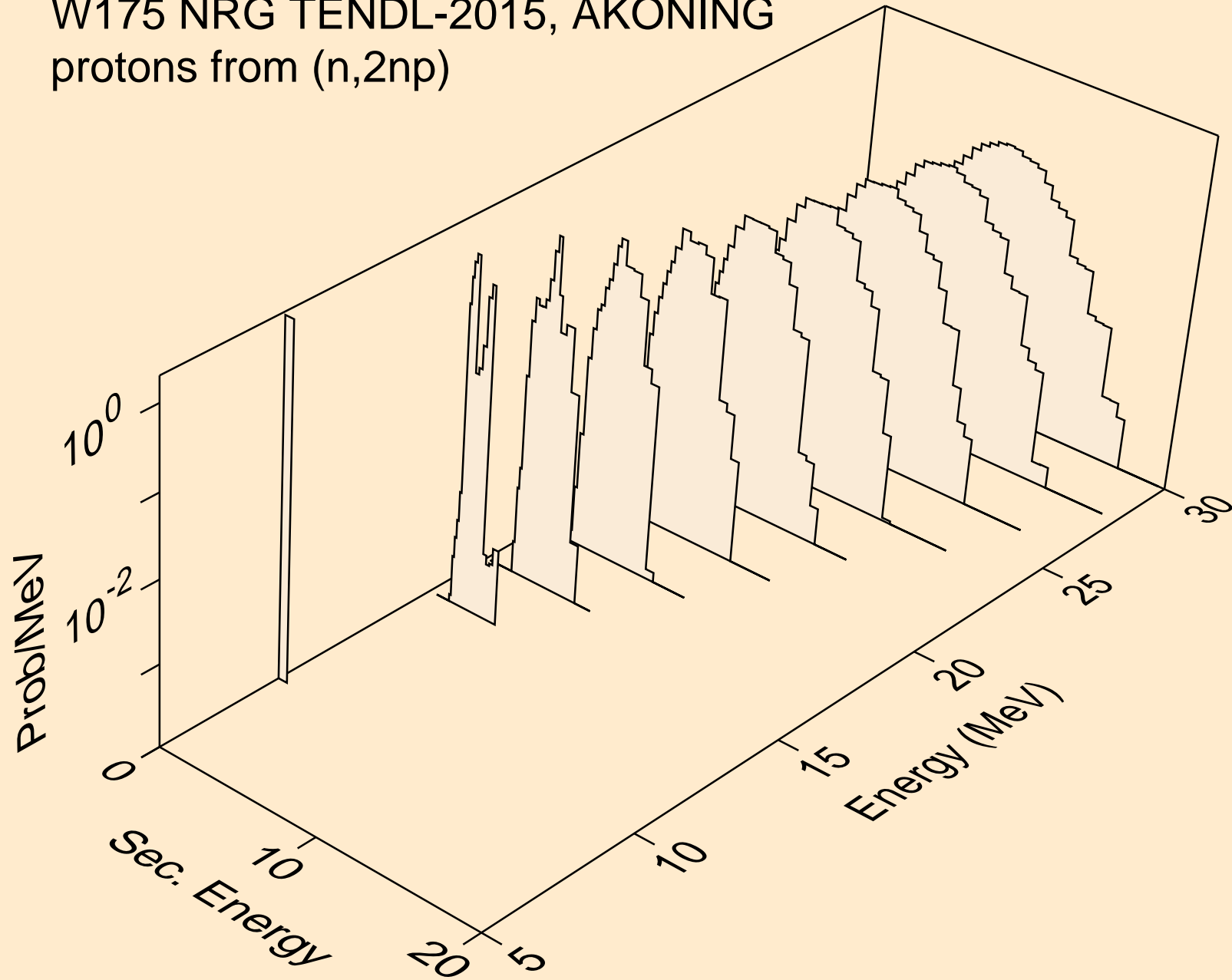
W175 NRG TENDL-2015, AKONING  
protons from (n,2np)



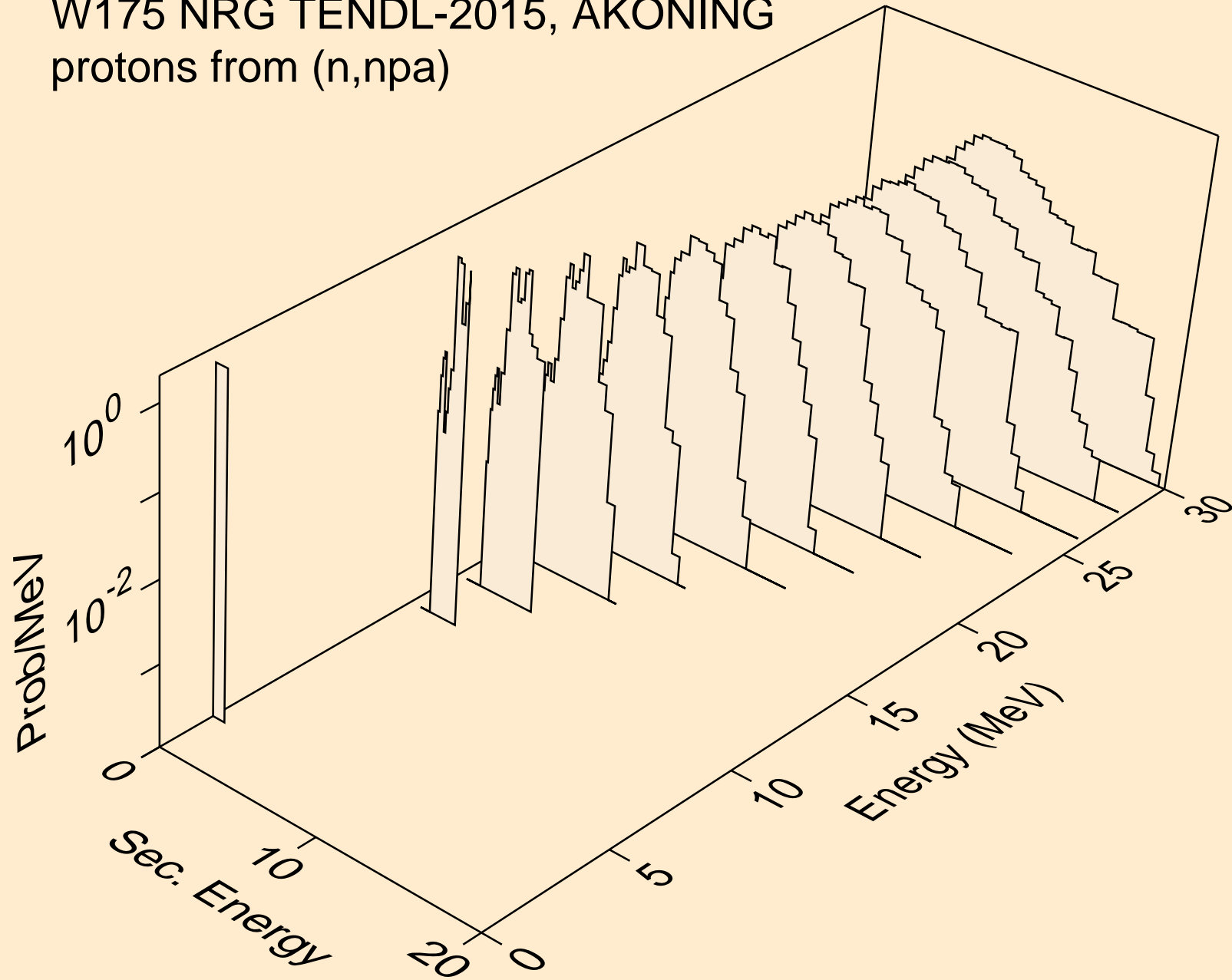
W175 NRG TENDL-2015, AKONING  
protons from (n,3np)



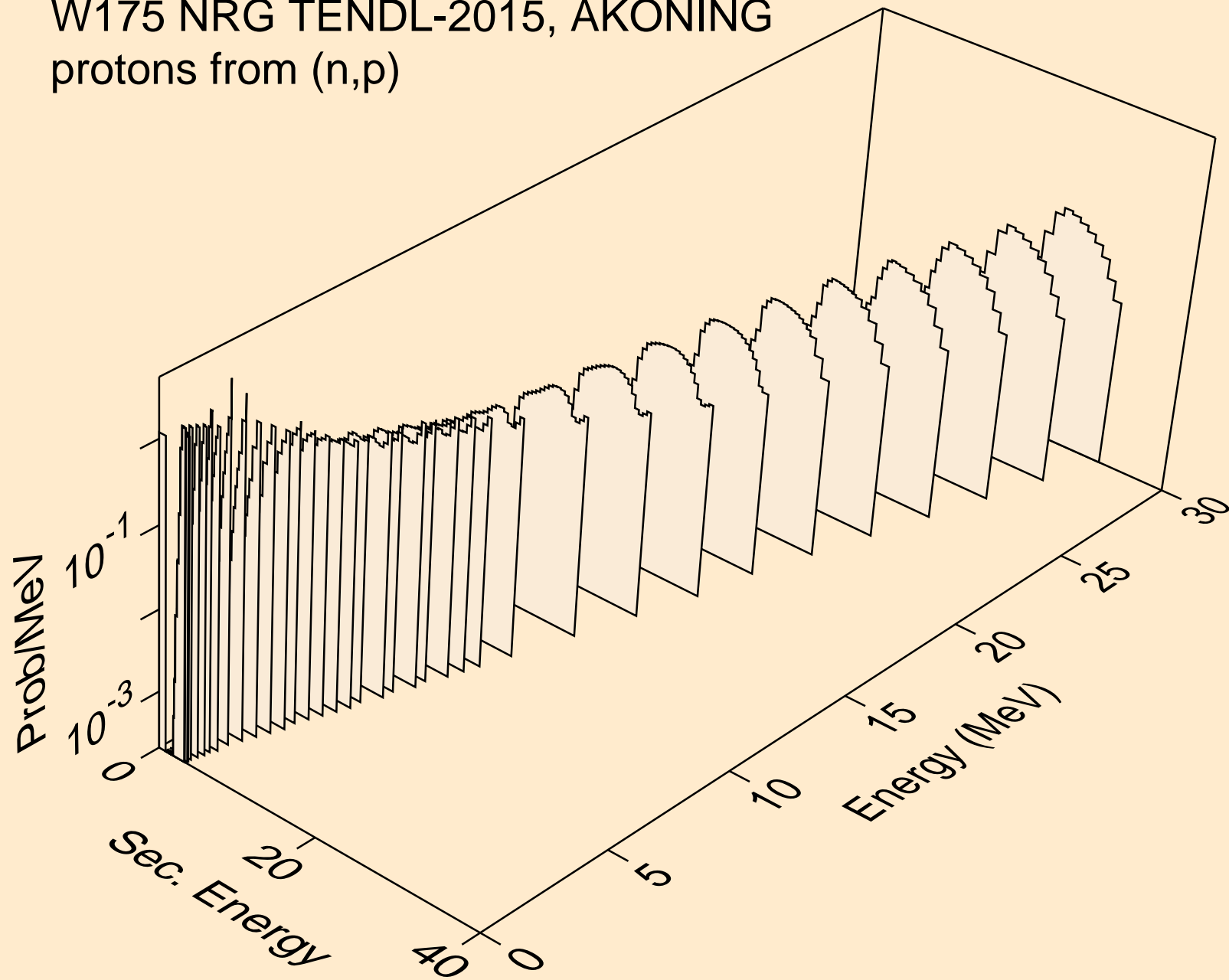
W175 NRG TENDL-2015, AKONING  
protons from (n,2np)



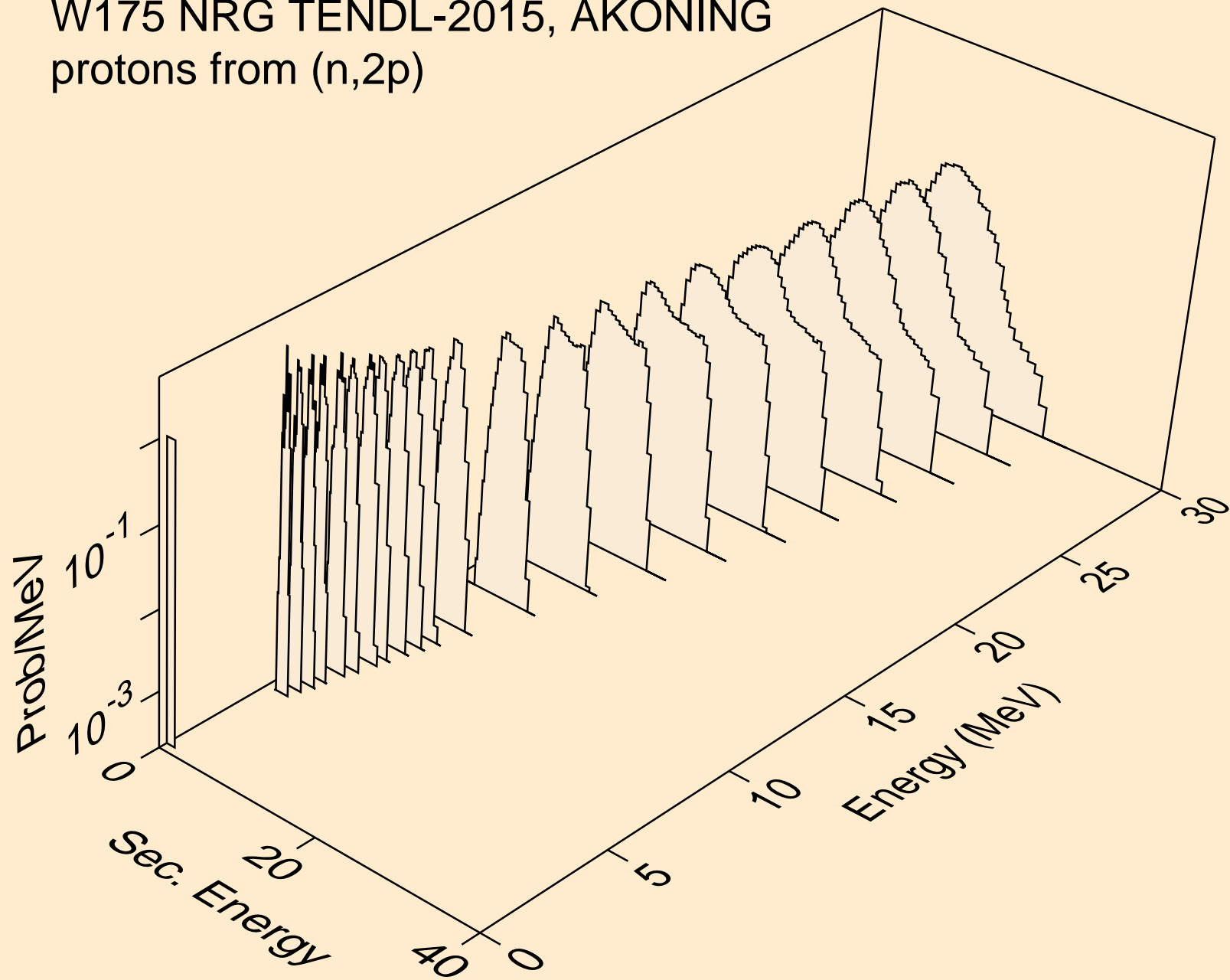
W175 NRG TENDL-2015, AKONING  
protons from (n,npa)



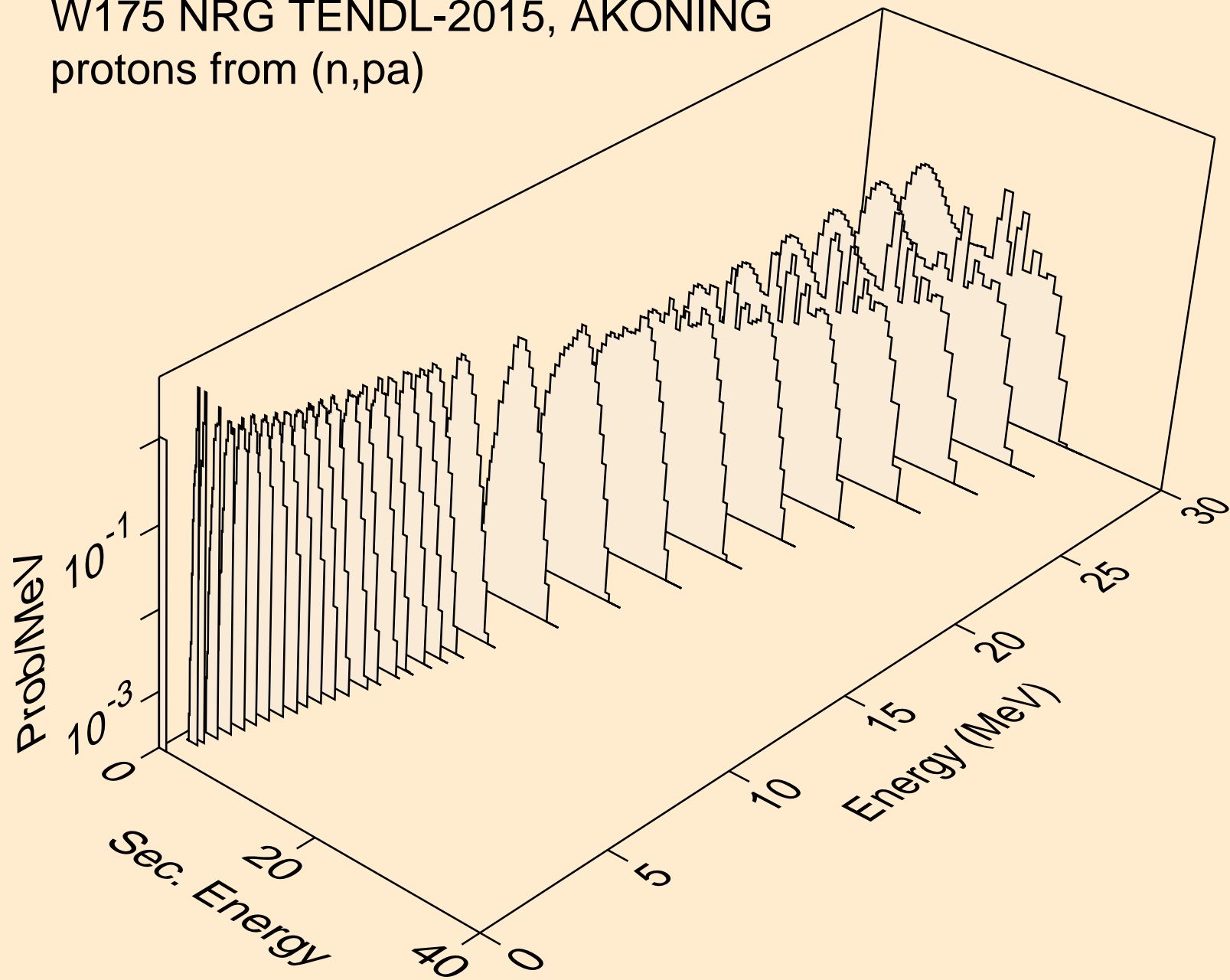
W175 NRG TENDL-2015, AKONING  
protons from (n,p)



W175 NRG TENDL-2015, AKONING  
protons from (n,2p)

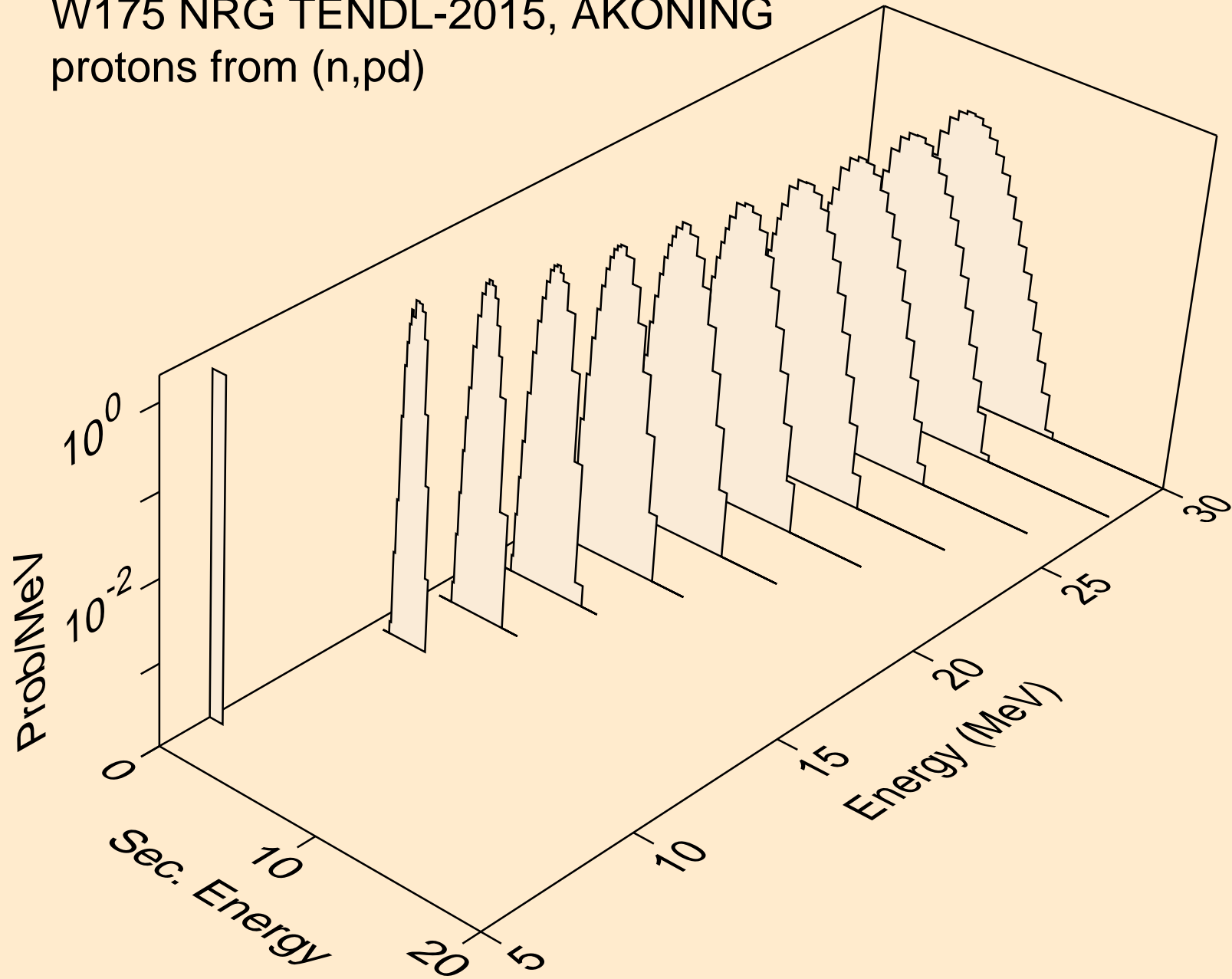


W175 NRG TENDL-2015, AKONING  
protons from (n,pa)

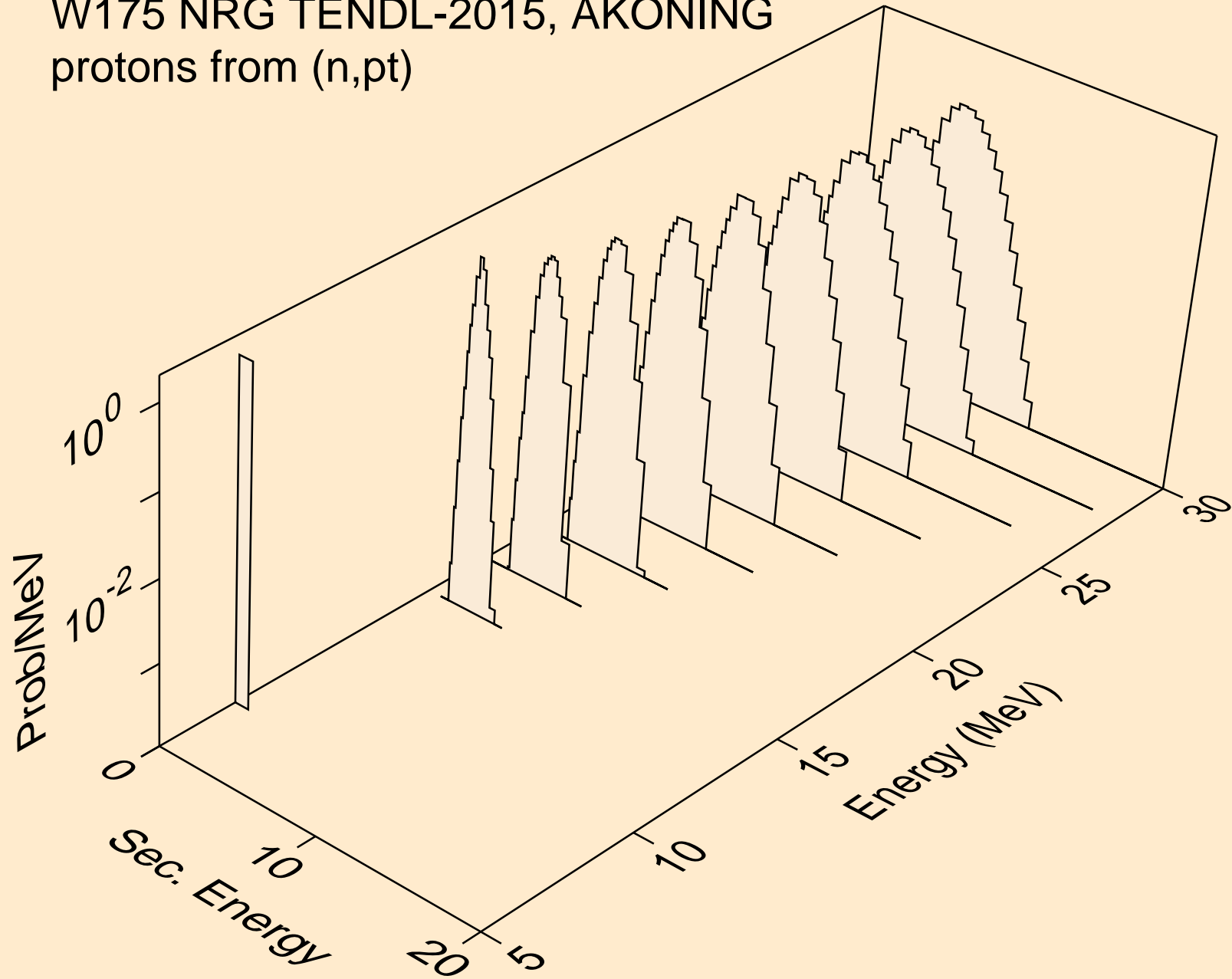




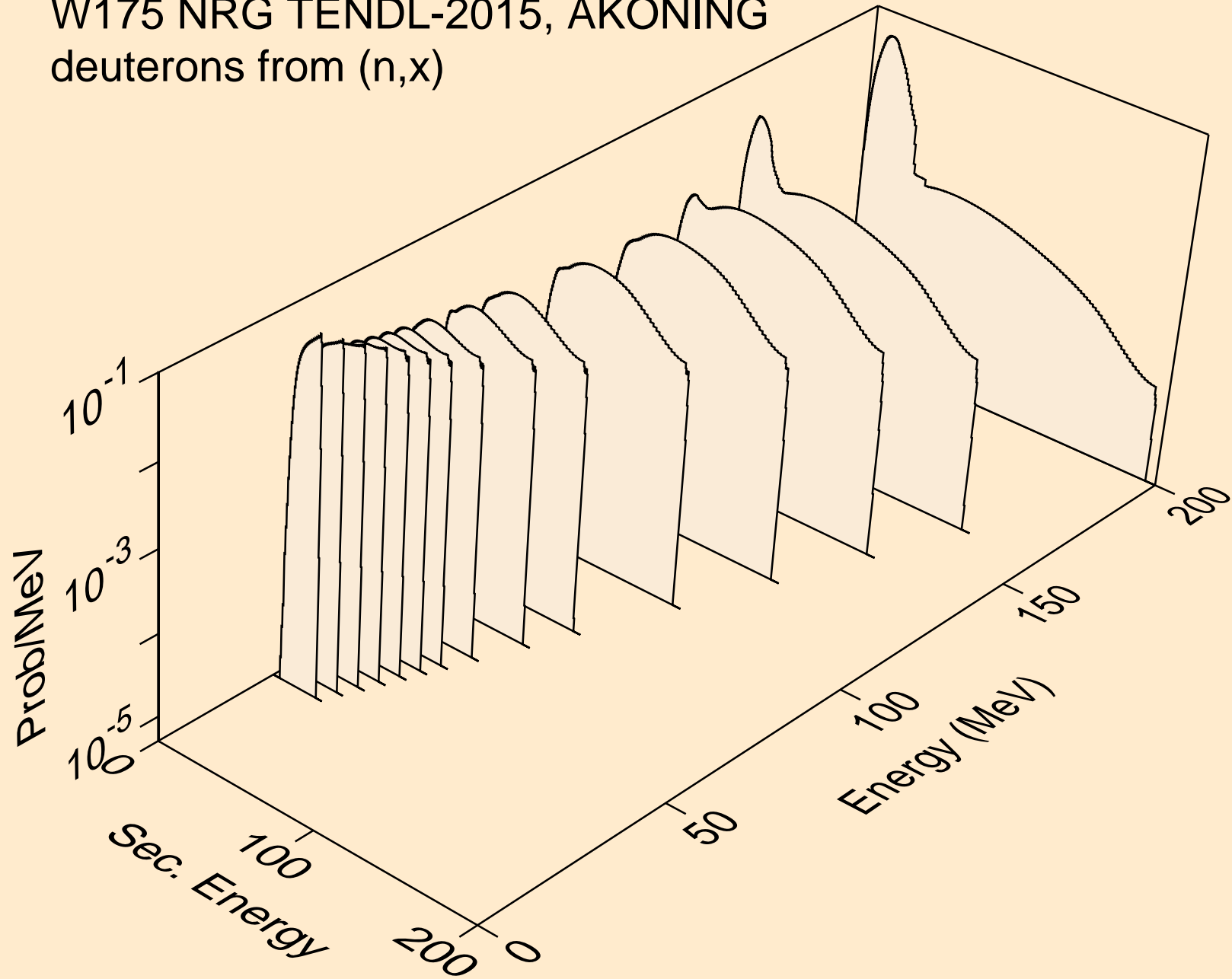
W175 NRG TENDL-2015, AKONING  
protons from (n,pd)



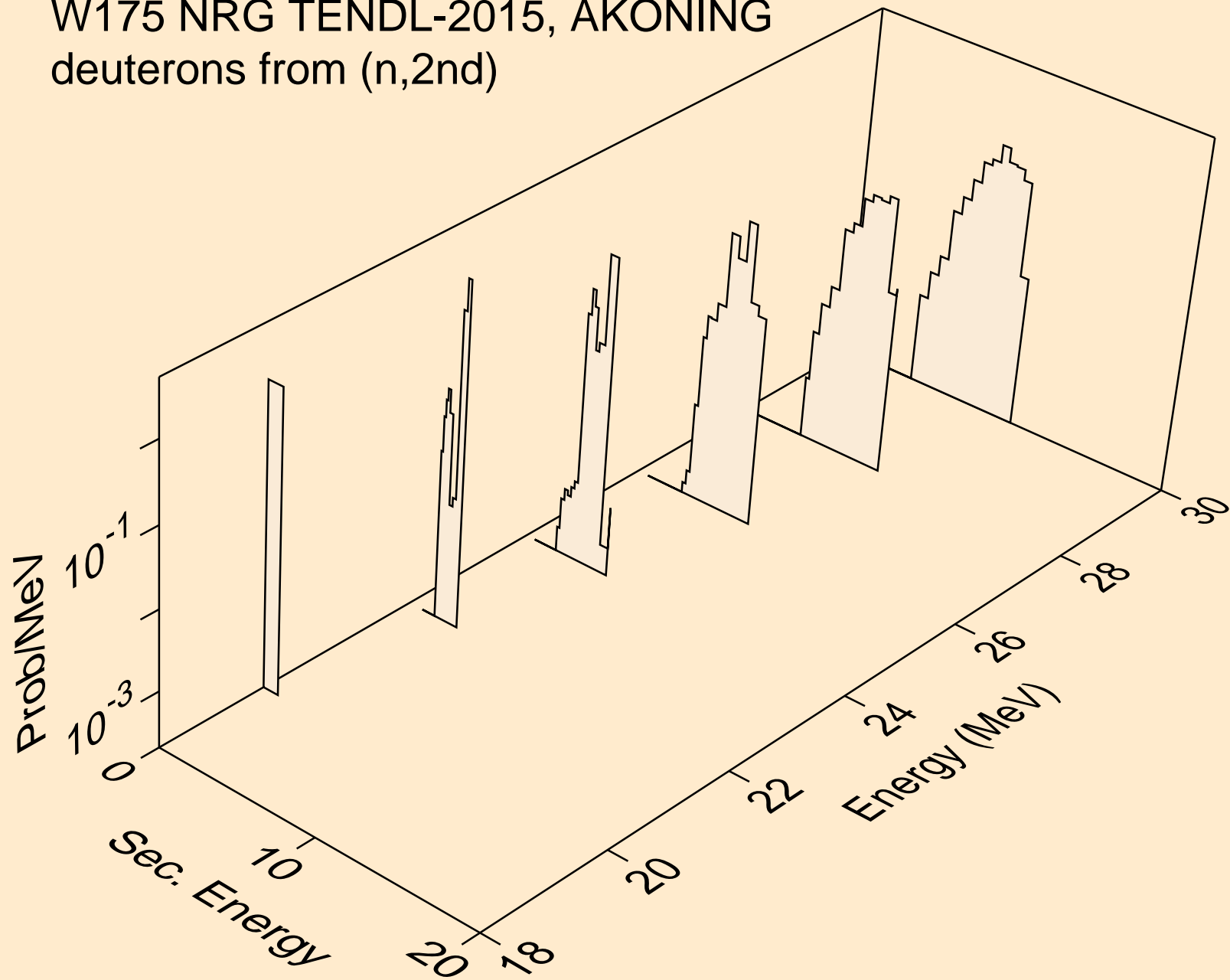
W175 NRG TENDL-2015, AKONING  
protons from (n,pt)



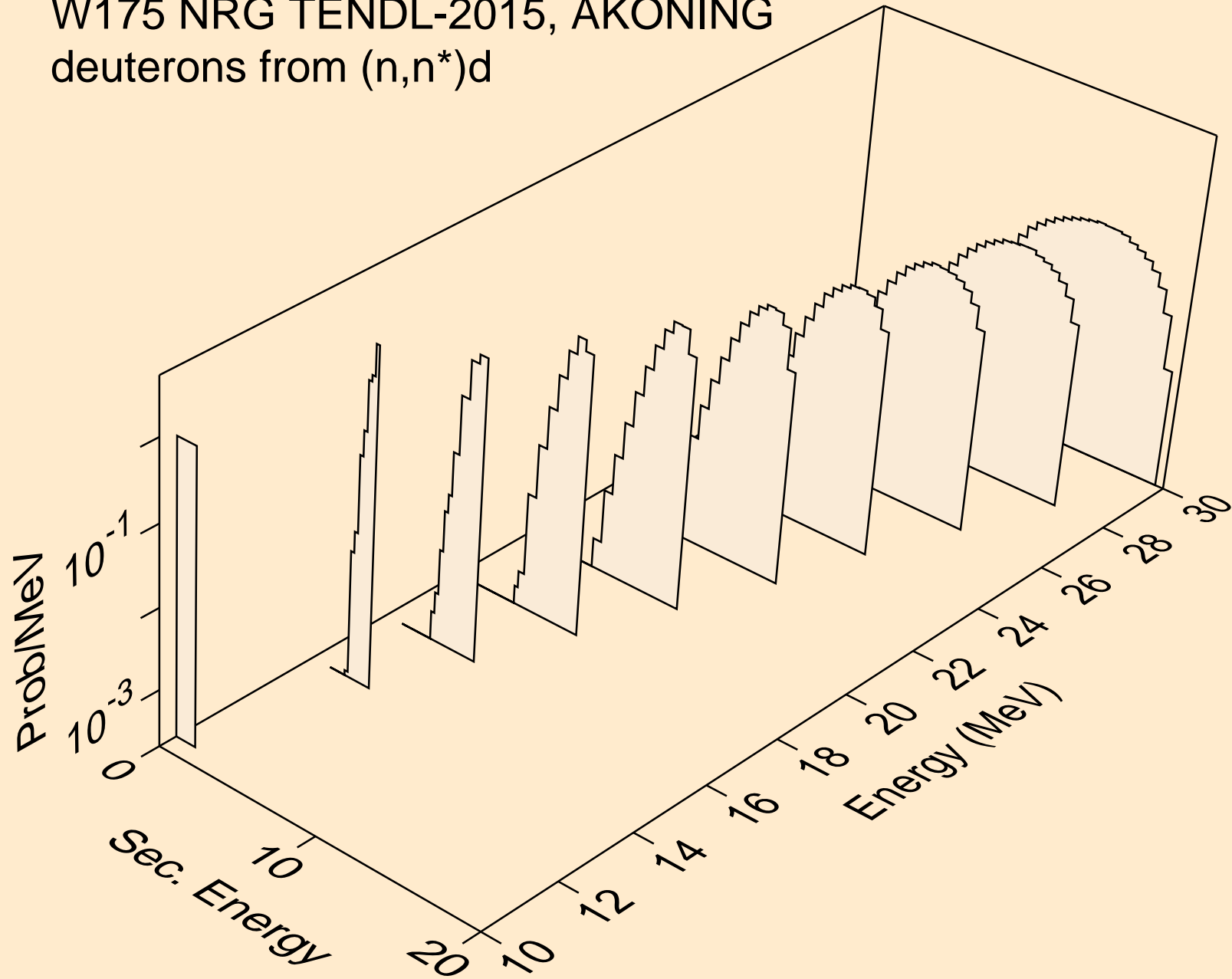
W175 NRG TENDL-2015, AKONING  
deuterons from (n,x)



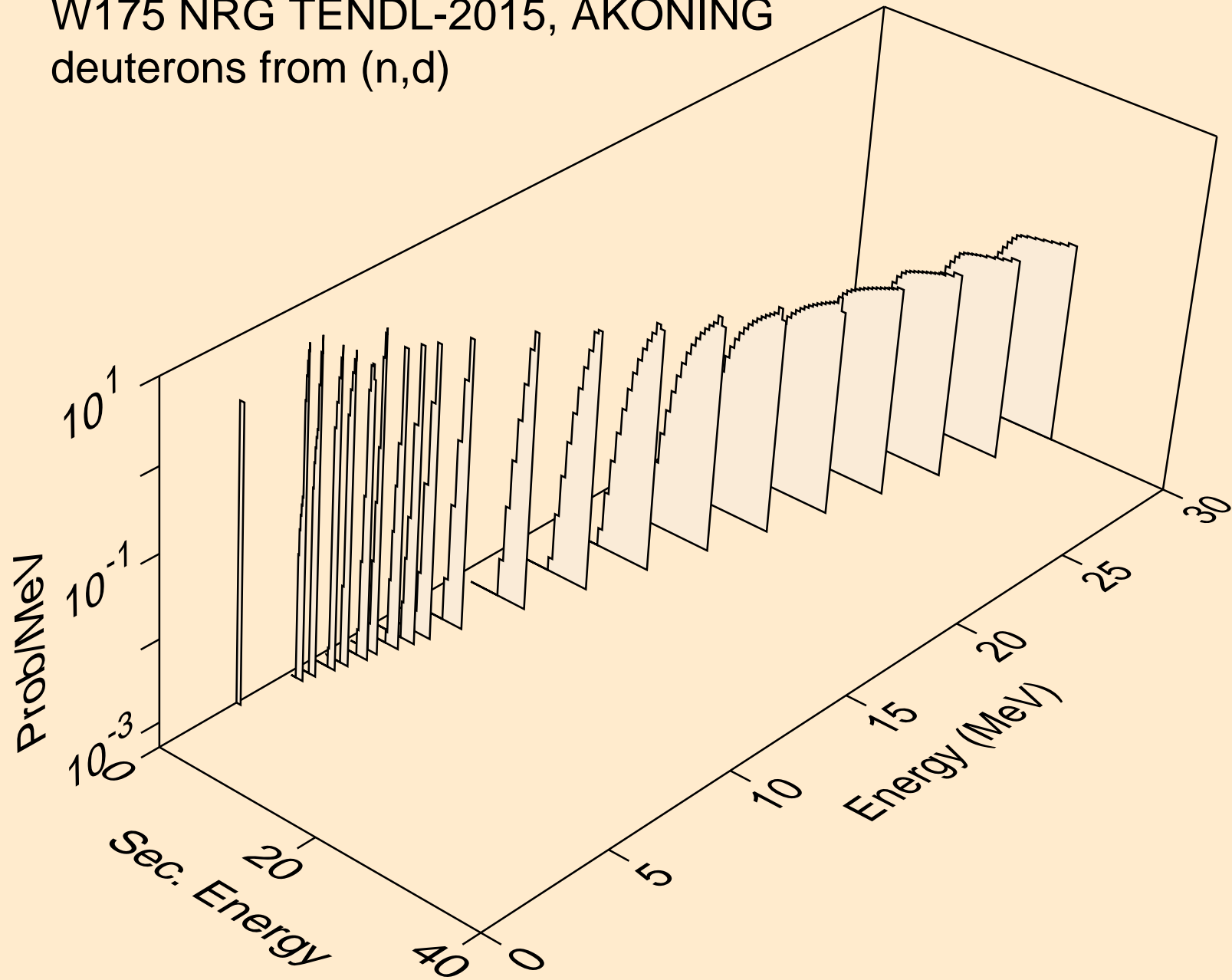
W175 NRG TENDL-2015, AKONING  
deuterons from (n,2nd)



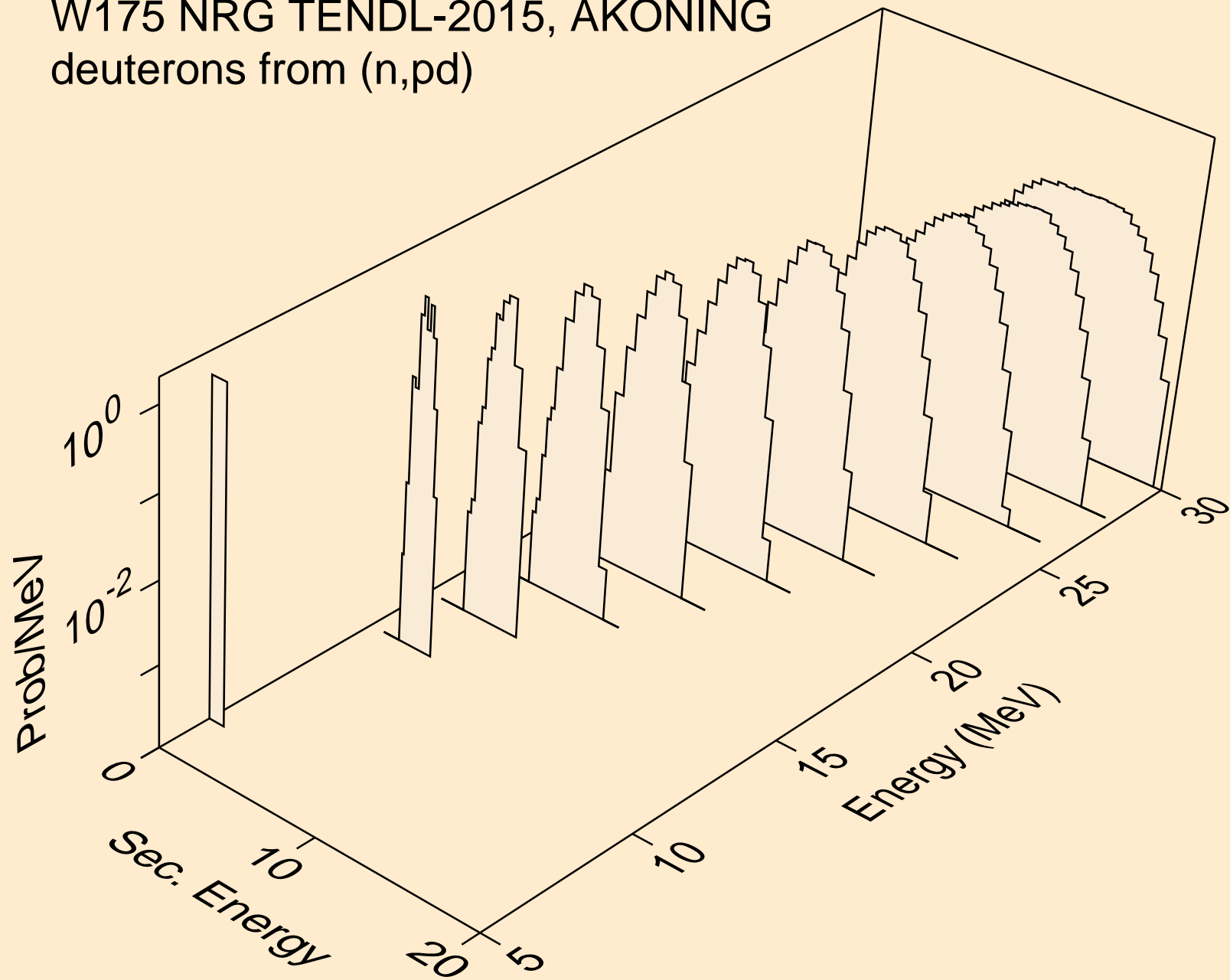
W175 NRG TENDL-2015, AKONING  
deuterons from (n,n\*)d



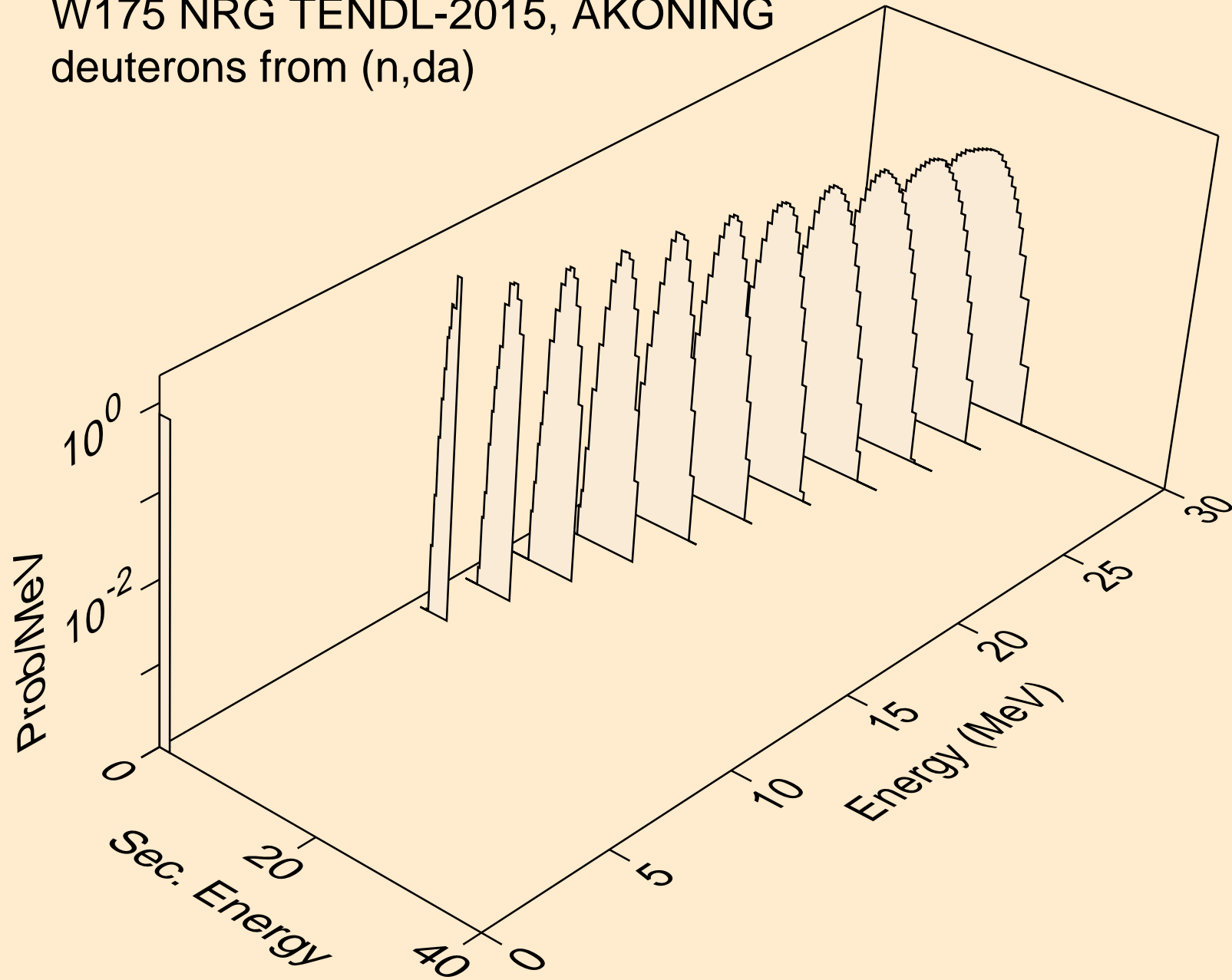
W175 NRG TENDL-2015, AKONING  
deuterons from (n,d)



W175 NRG TENDL-2015, AKONING  
deuterons from (n,pd)

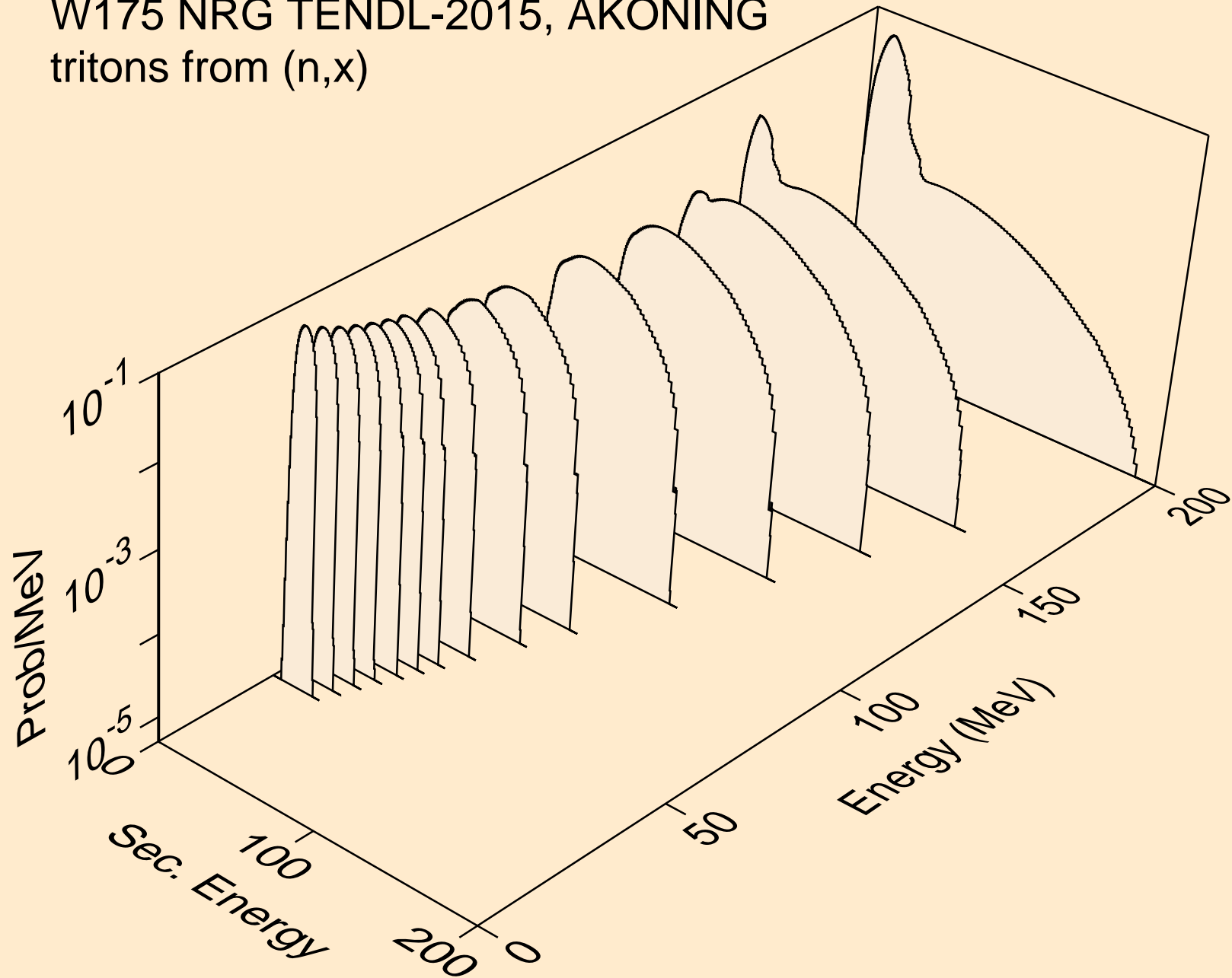


W175 NRG TENDL-2015, AKONING  
deuterons from (n,da)

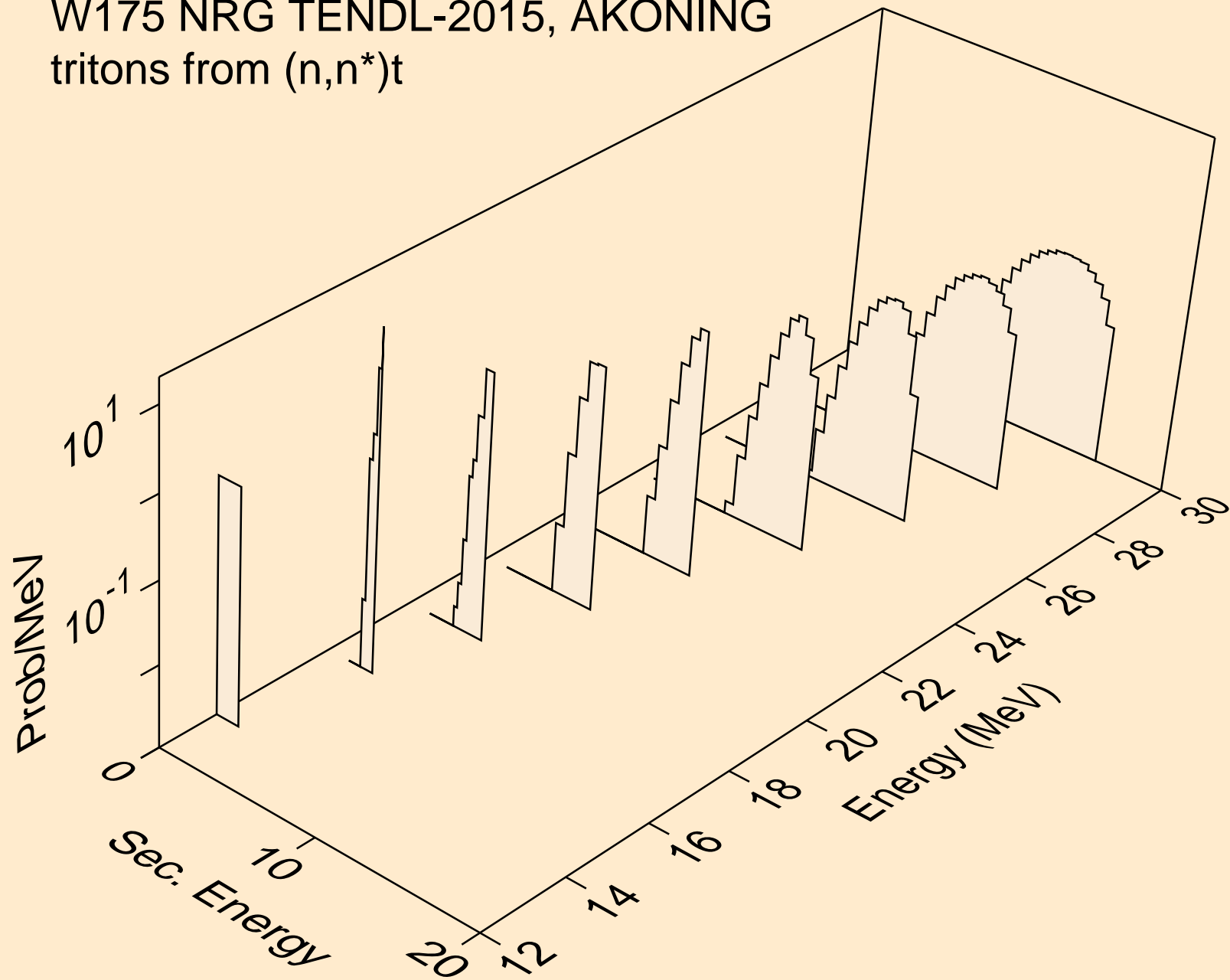




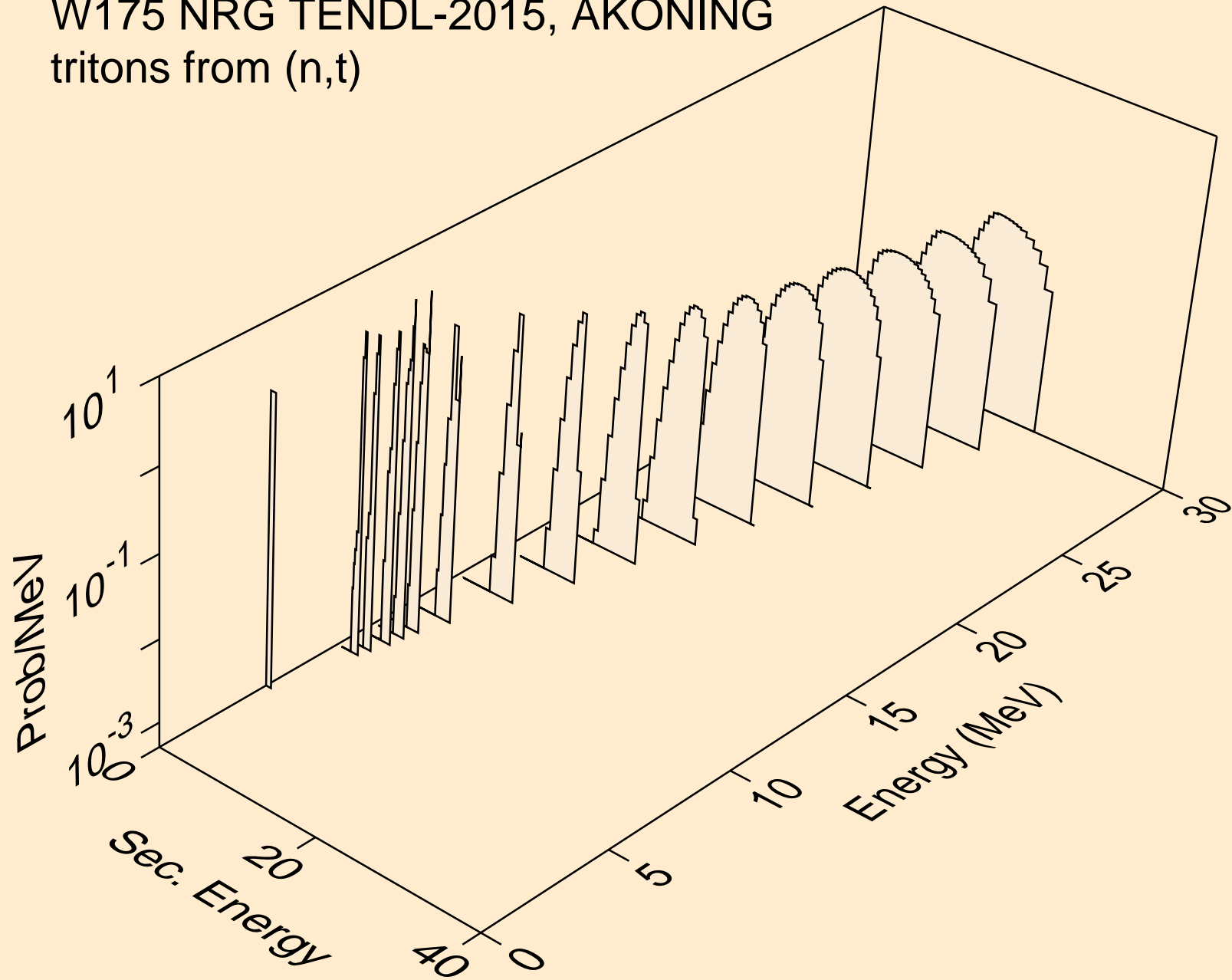
W175 NRG TENDL-2015, AKONING  
tritons from (n,x)



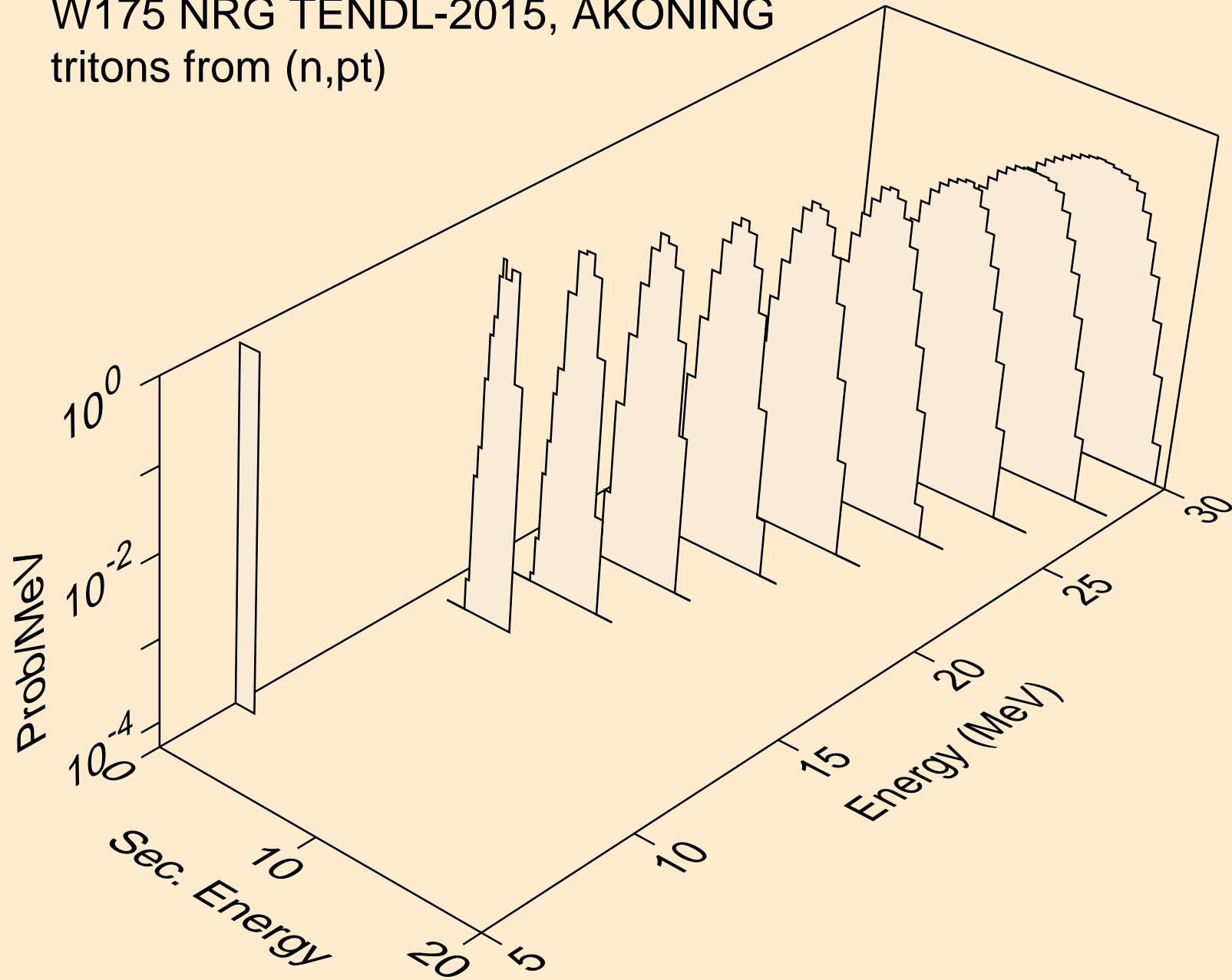
W175 NRG TENDL-2015, AKONING  
tritons from (n,n\*)t



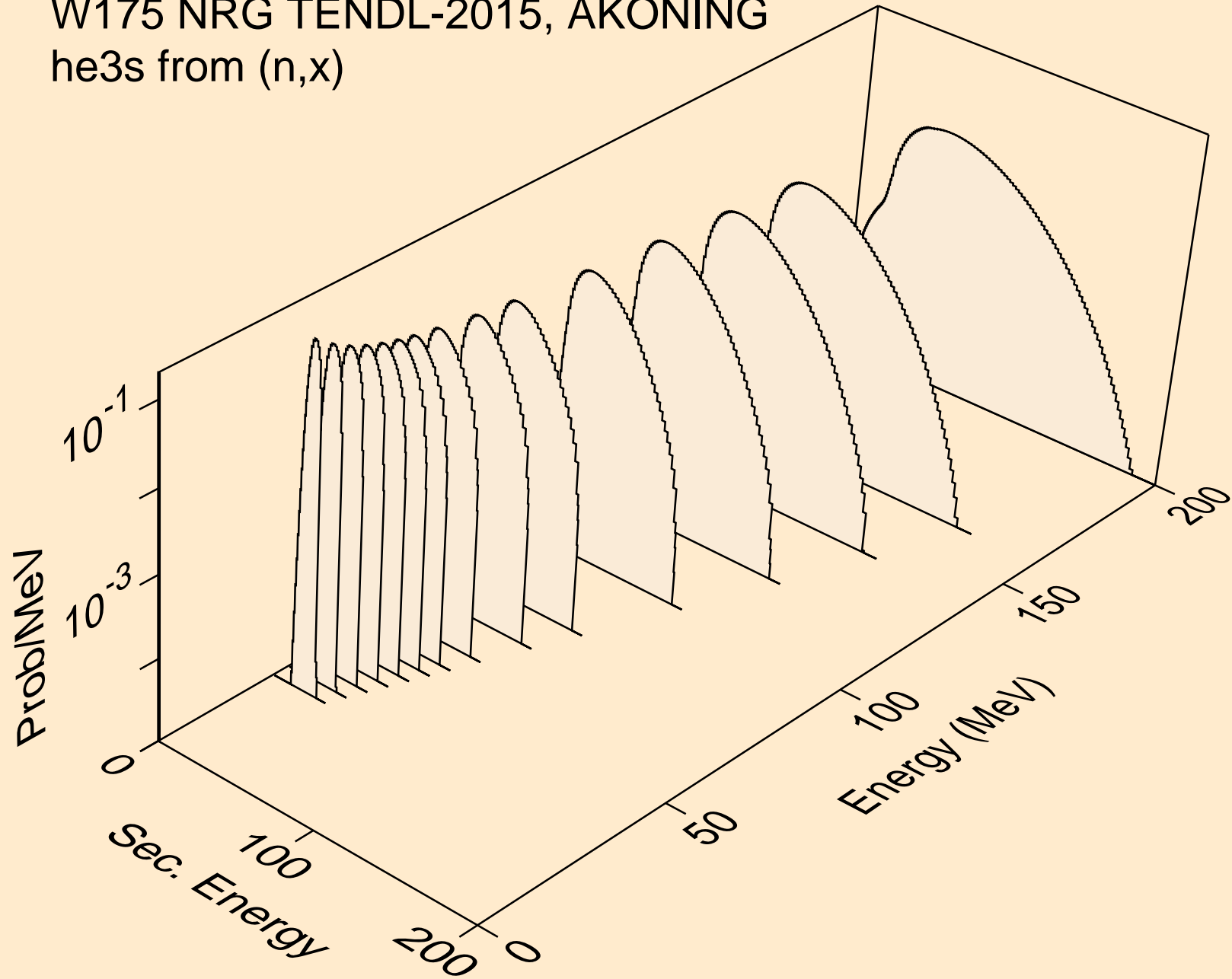
W175 NRG TENDL-2015, AKONING  
tritons from (n,t)



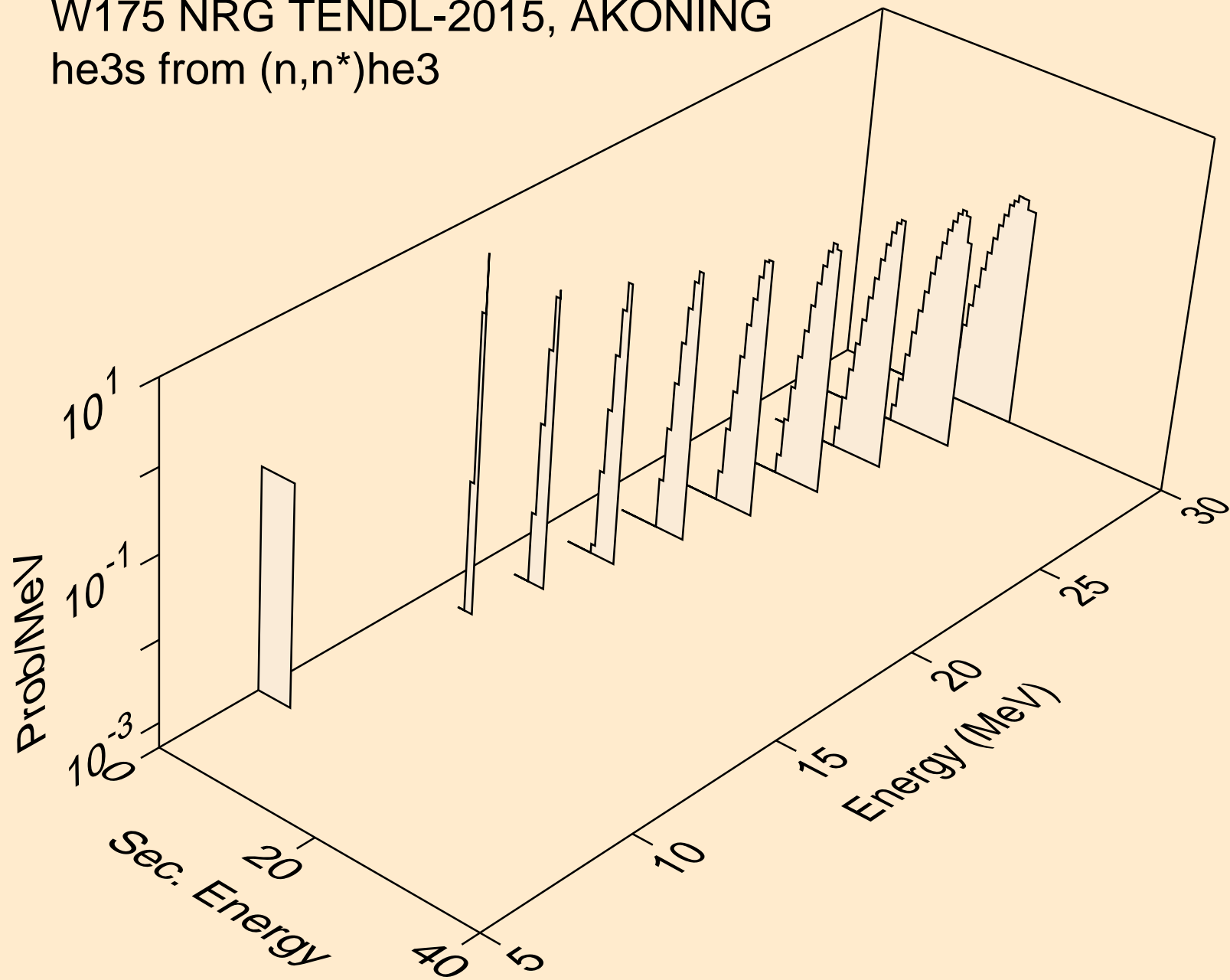
W175 NRG TENDL-2015, AKONING  
tritons from (n,pt)



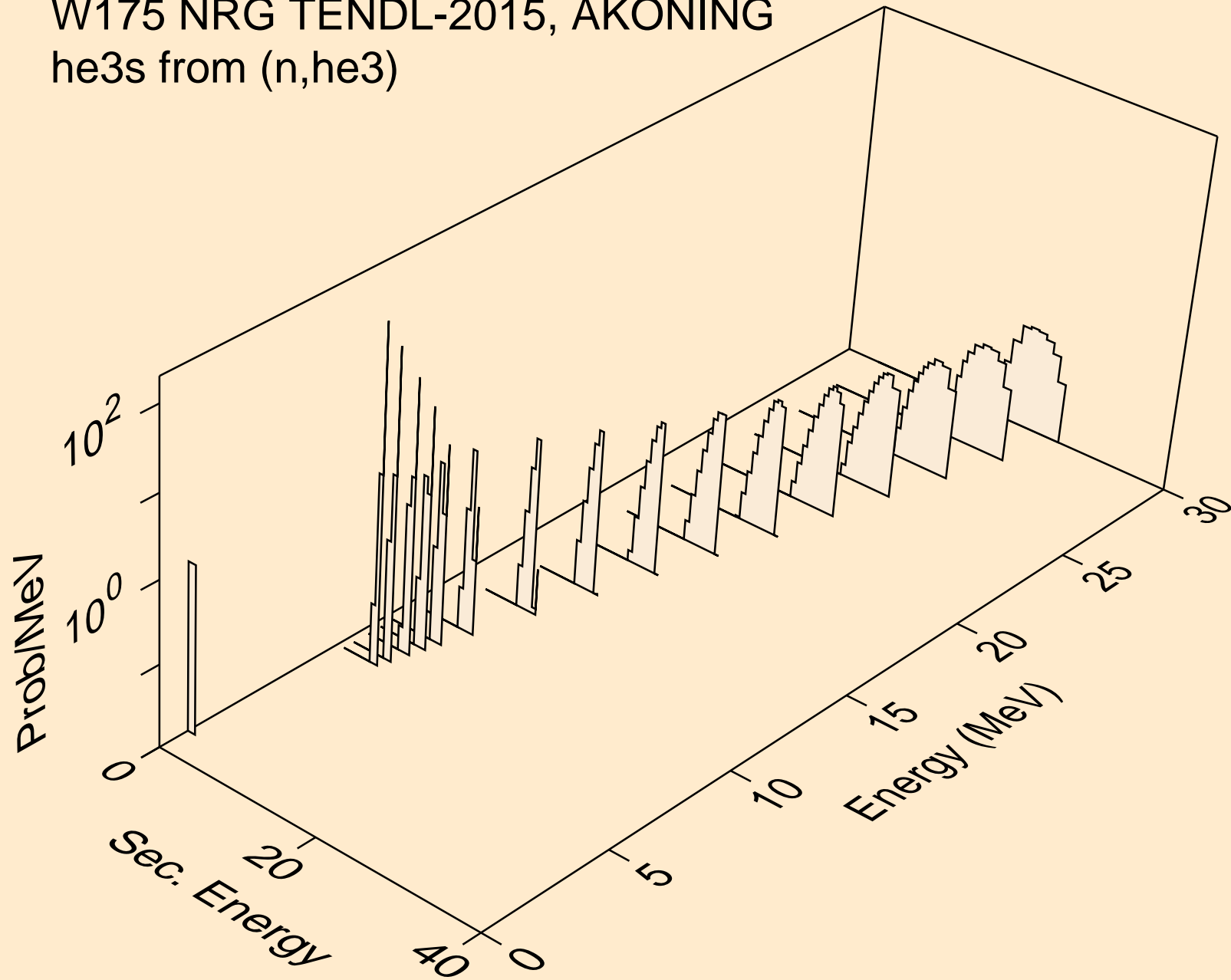
W175 NRG TENDL-2015, AKONING  
he3s from (n,x)



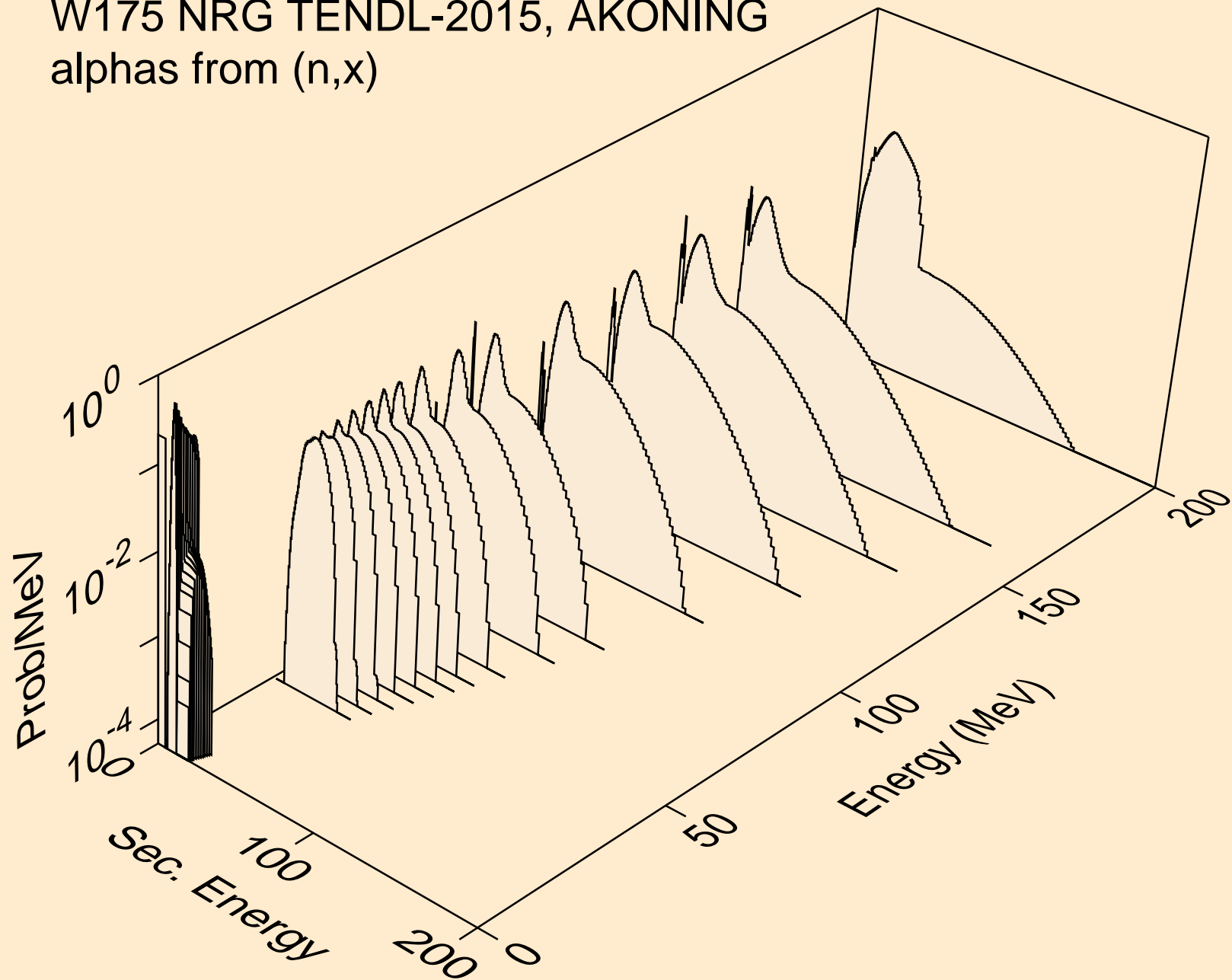
W175 NRG TENDL-2015, AKONING  
he3s from (n,n\*)he3



W175 NRG TENDL-2015, AKONING  
he3s from (n,he3)

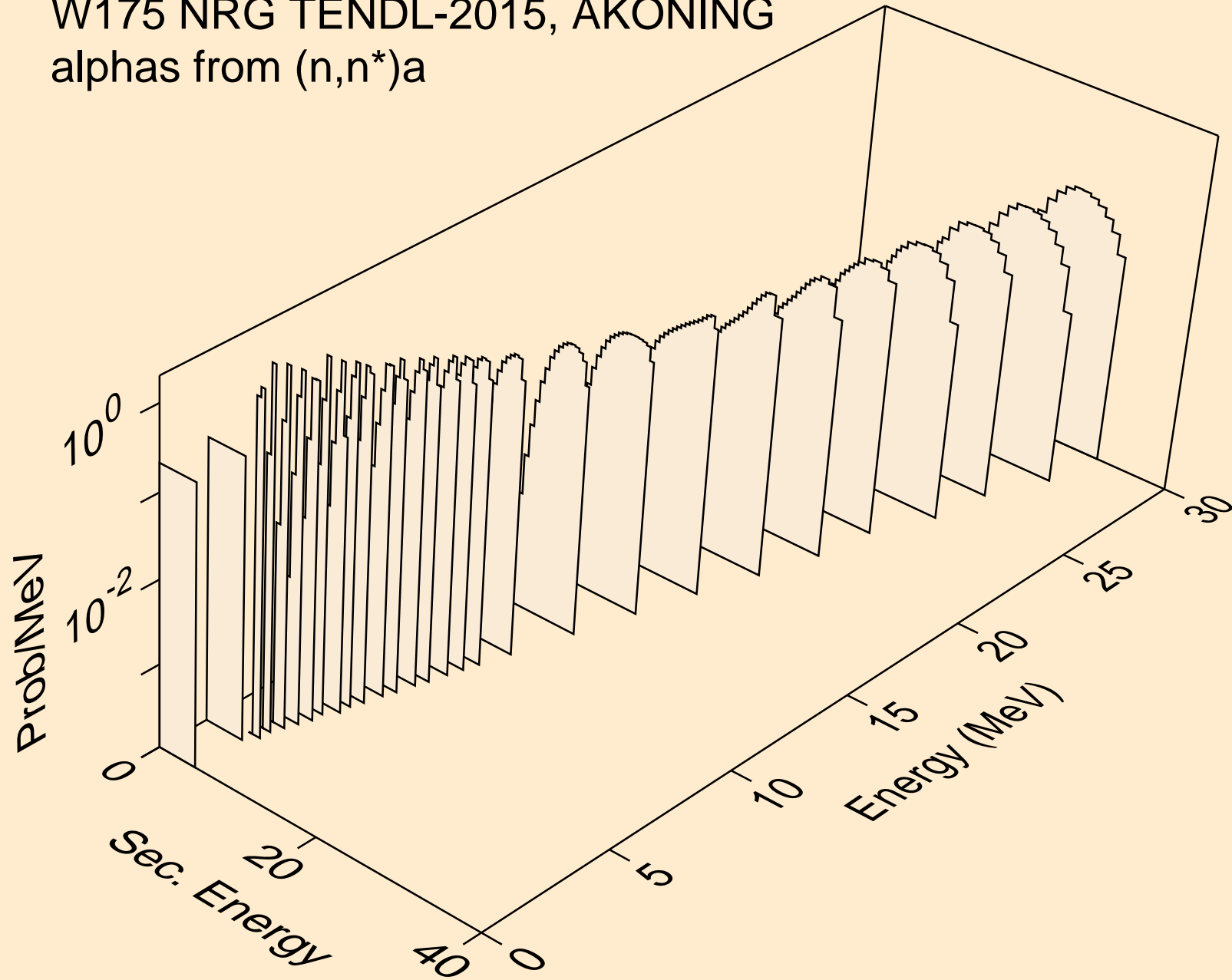


W175 NRG TENDL-2015, AKONING  
alphas from (n,x)

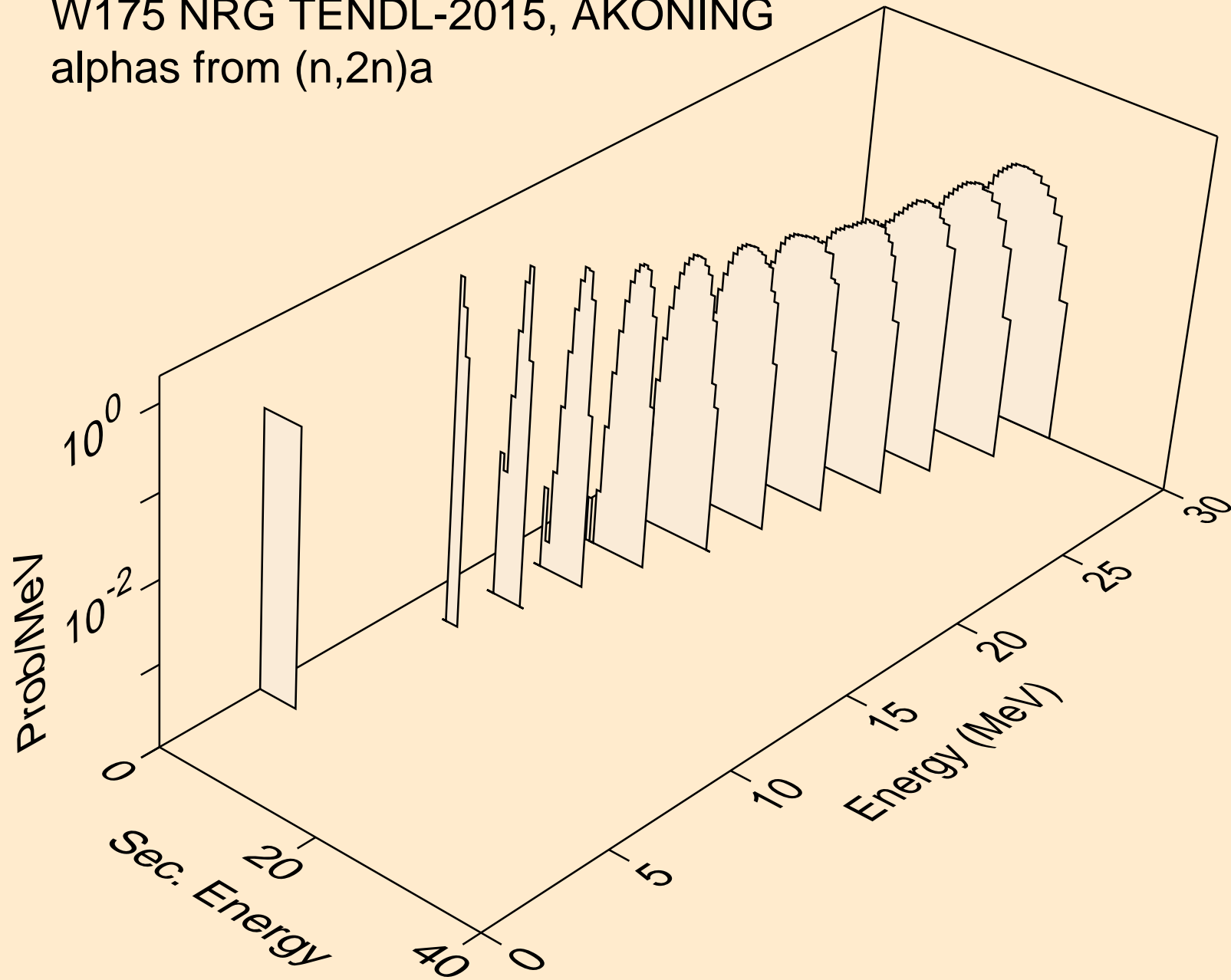




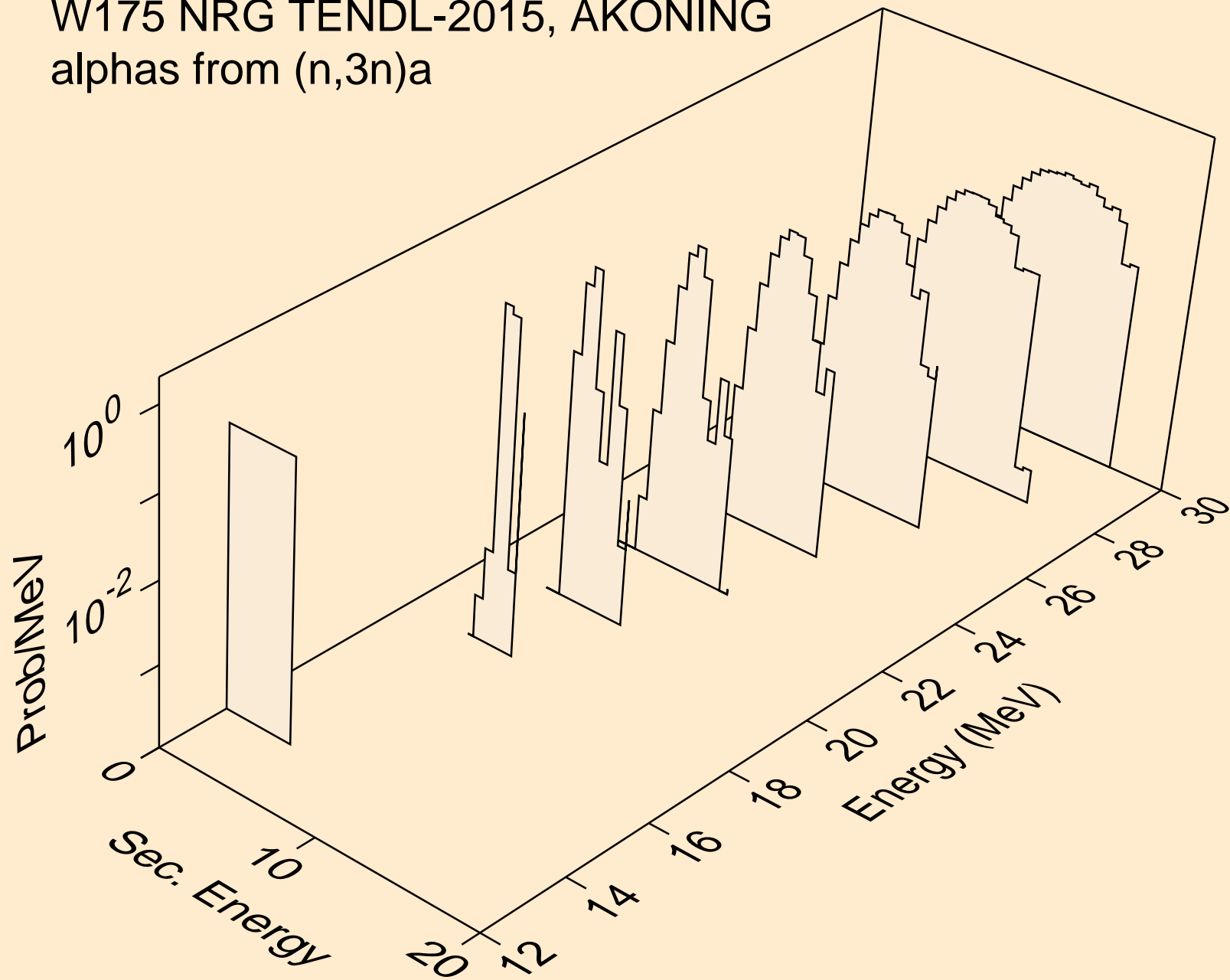
W175 NRG TENDL-2015, AKONING  
alphas from (n,n\*)a



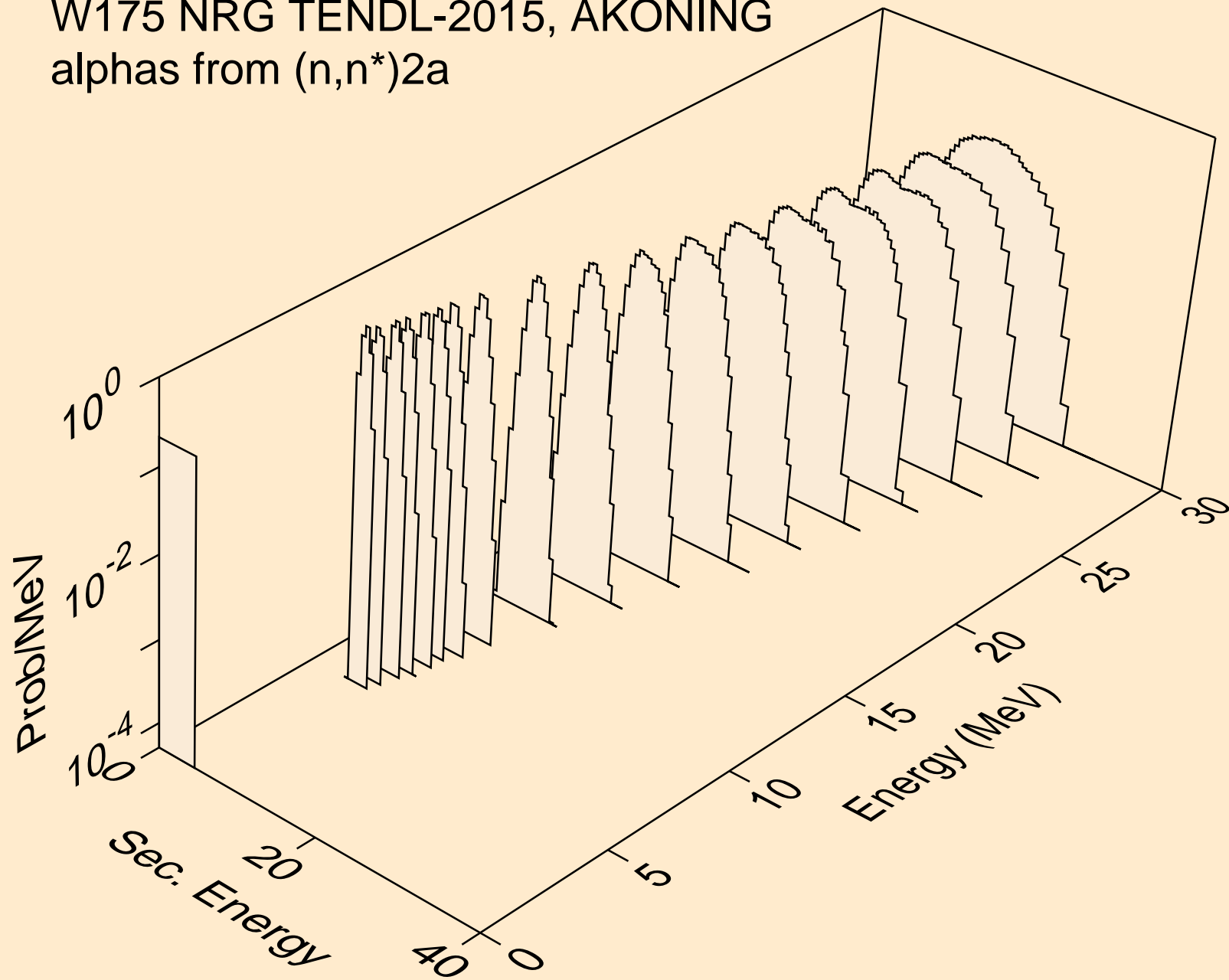
W175 NRG TENDL-2015, AKONING  
alphas from (n,2n)a



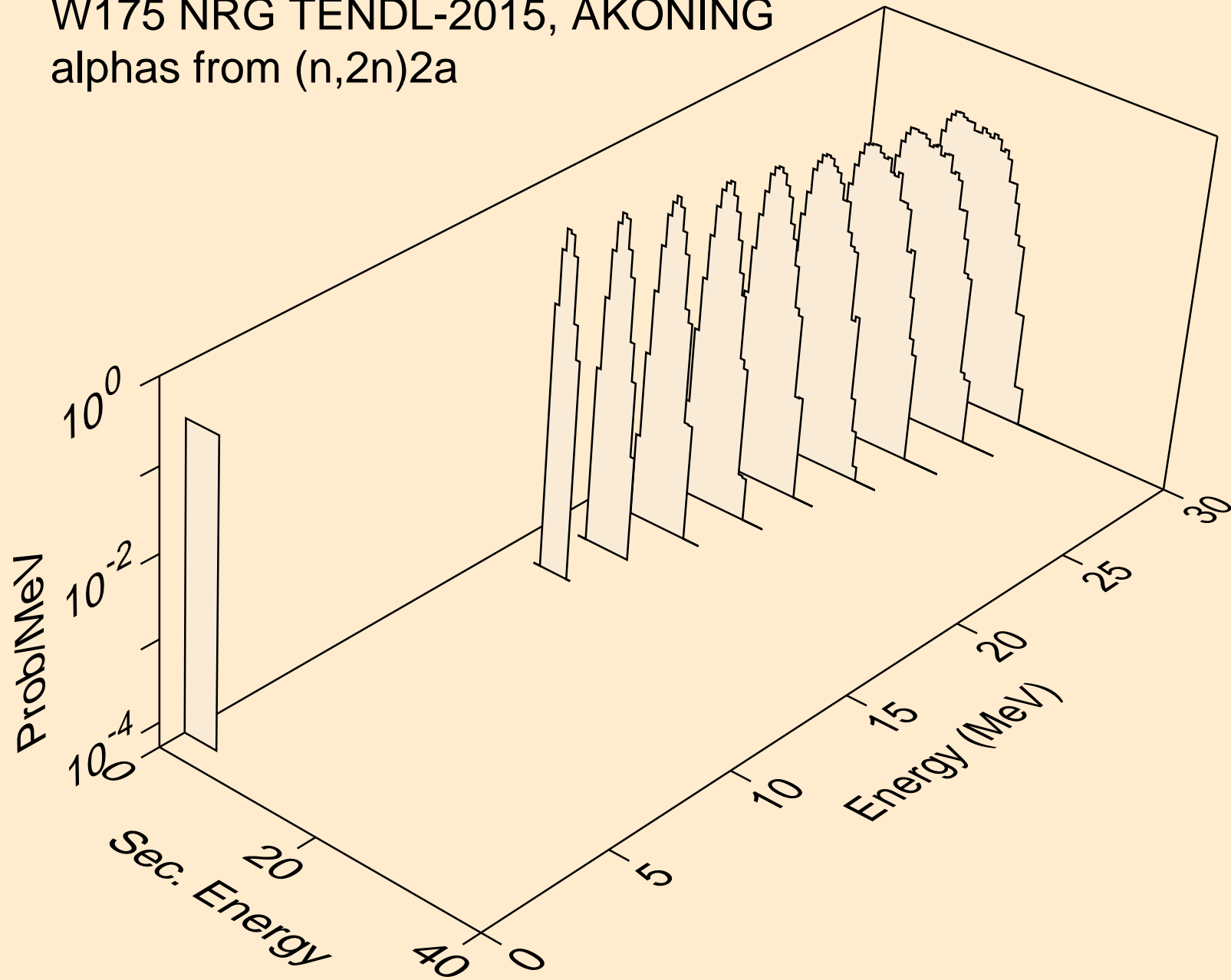
W175 NRG TENDL-2015, AKONING  
alphas from (n,3n)a



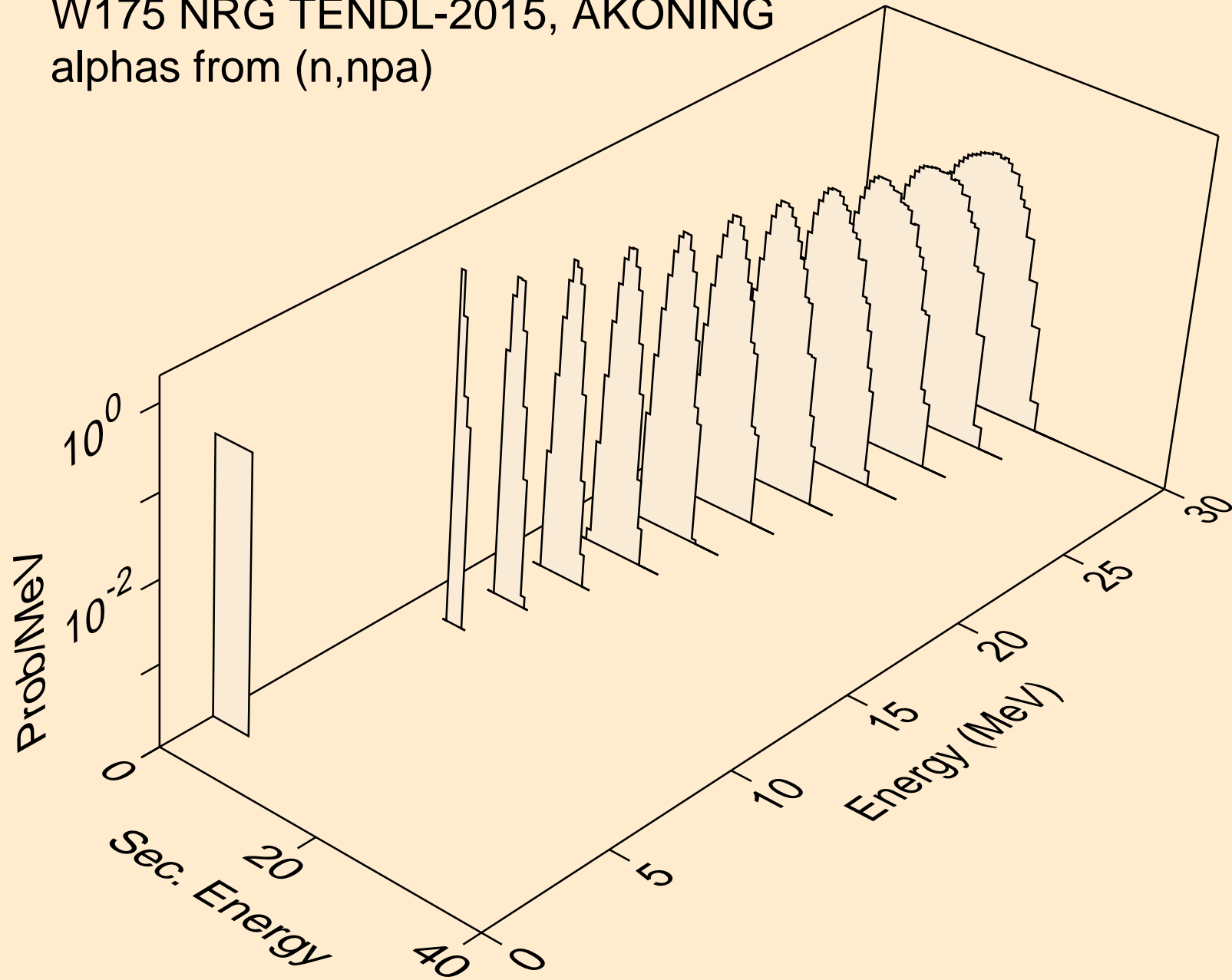
W175 NRG TENDL-2015, AKONING  
alphas from (n,n\*)2a



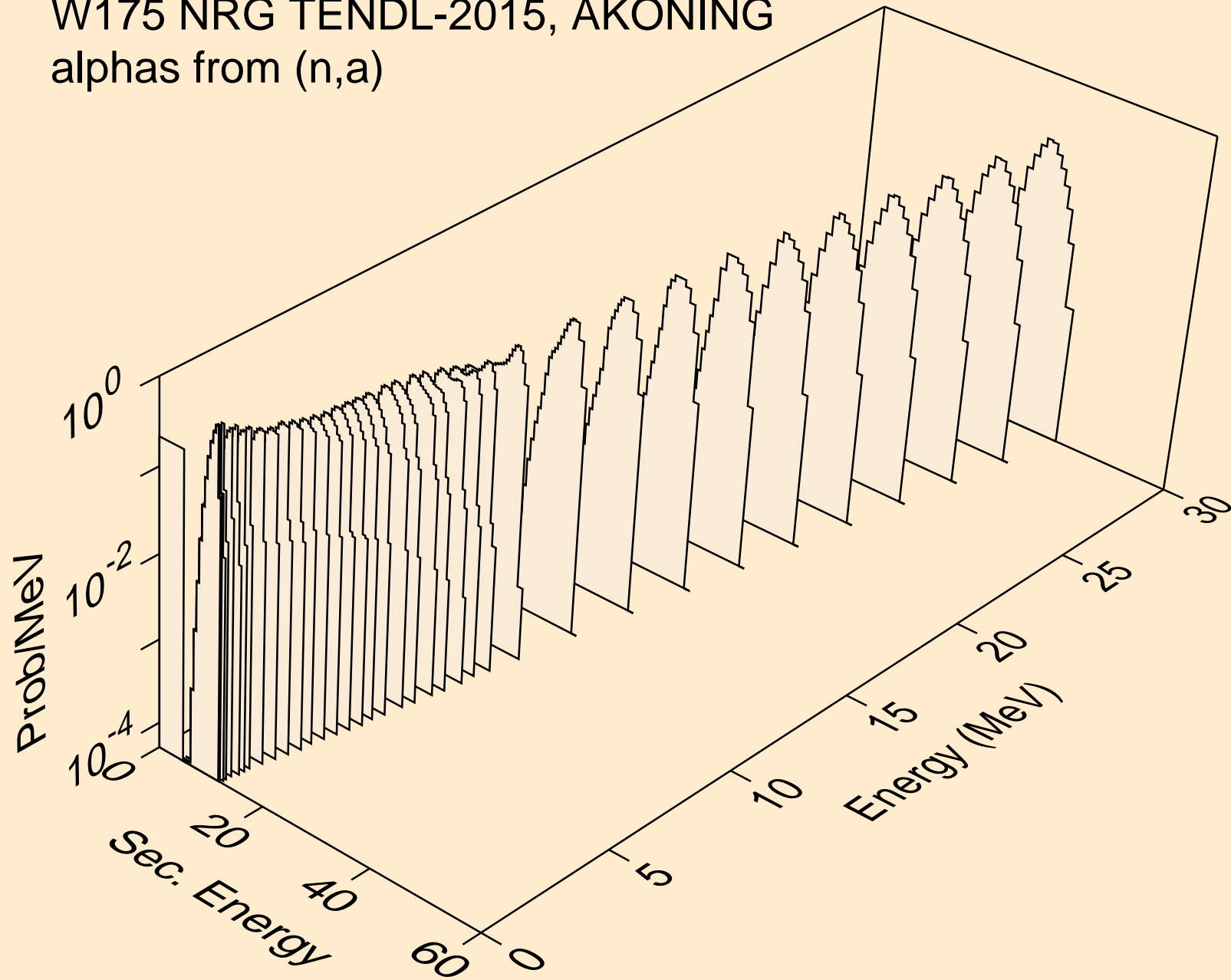
W175 NRG TENDL-2015, AKONING  
alphas from (n,2n)2a



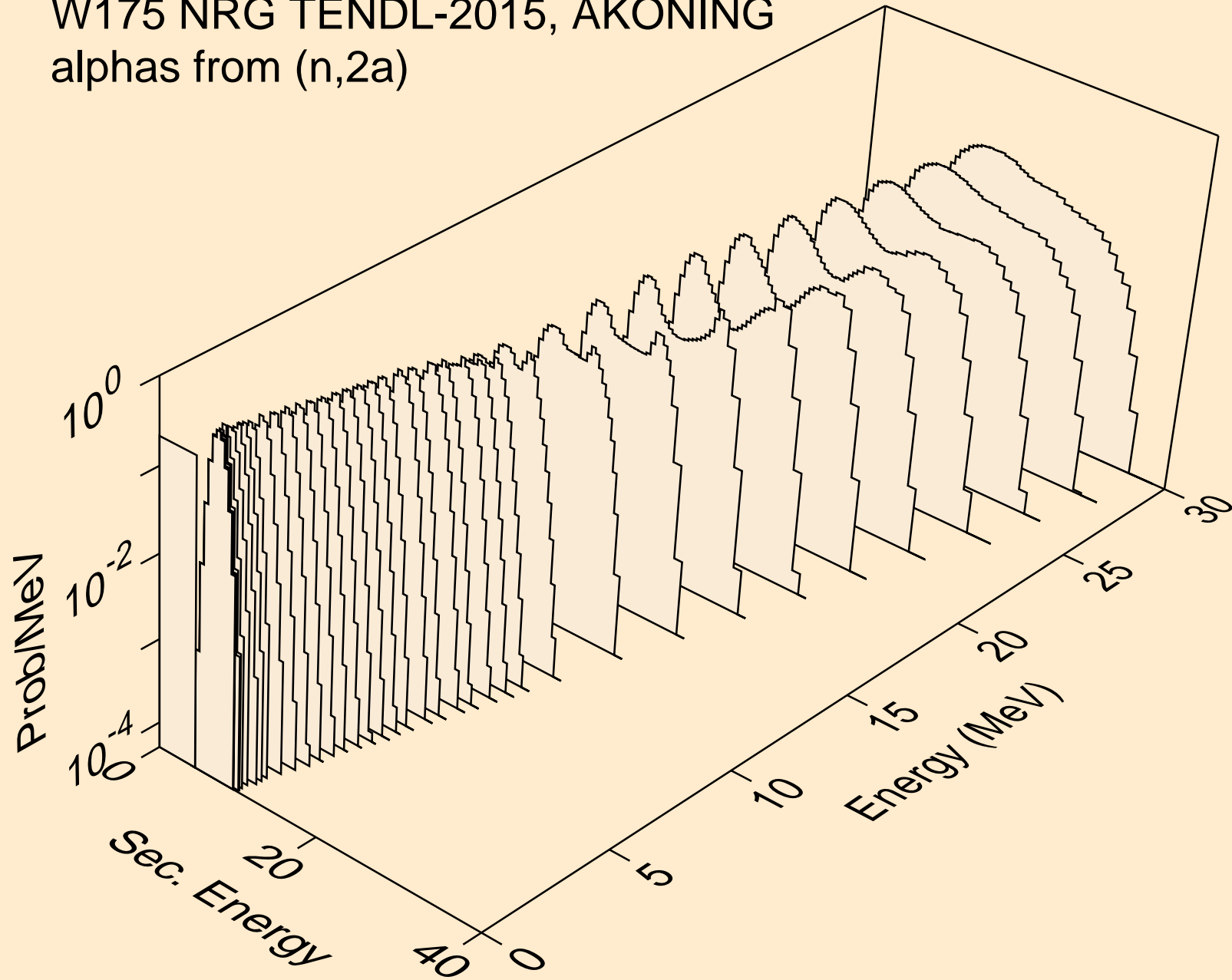
W175 NRG TENDL-2015, AKONING  
alphas from (n,npa)



W175 NRG TENDL-2015, AKONING  
alphas from (n,a)

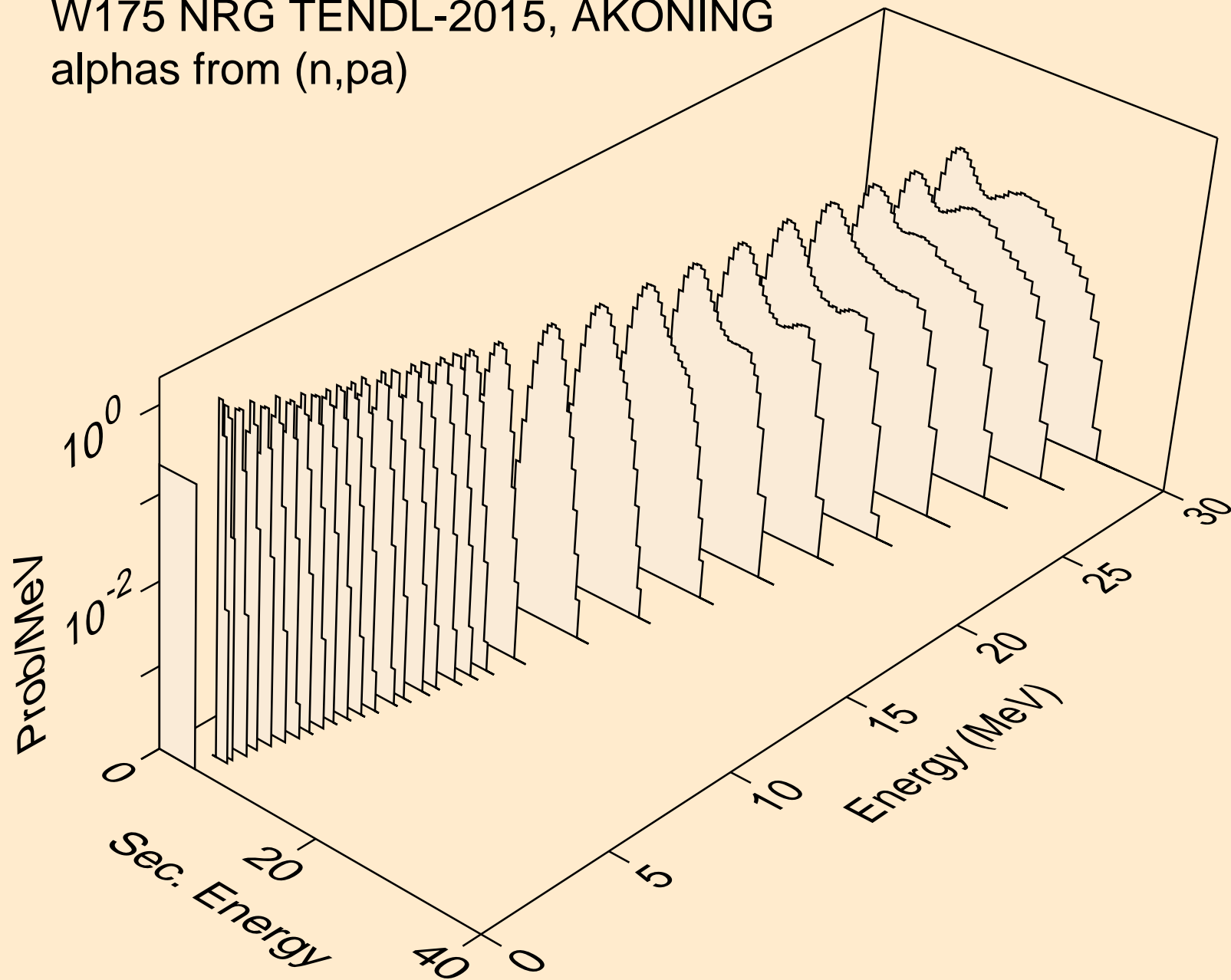


W175 NRG TENDL-2015, AKONING  
alphas from (n,2a)





W175 NRG TENDL-2015, AKONING  
alphas from (n,pa)



W175 NRG TENDL-2015, AKONING  
alphas from (n,da)

