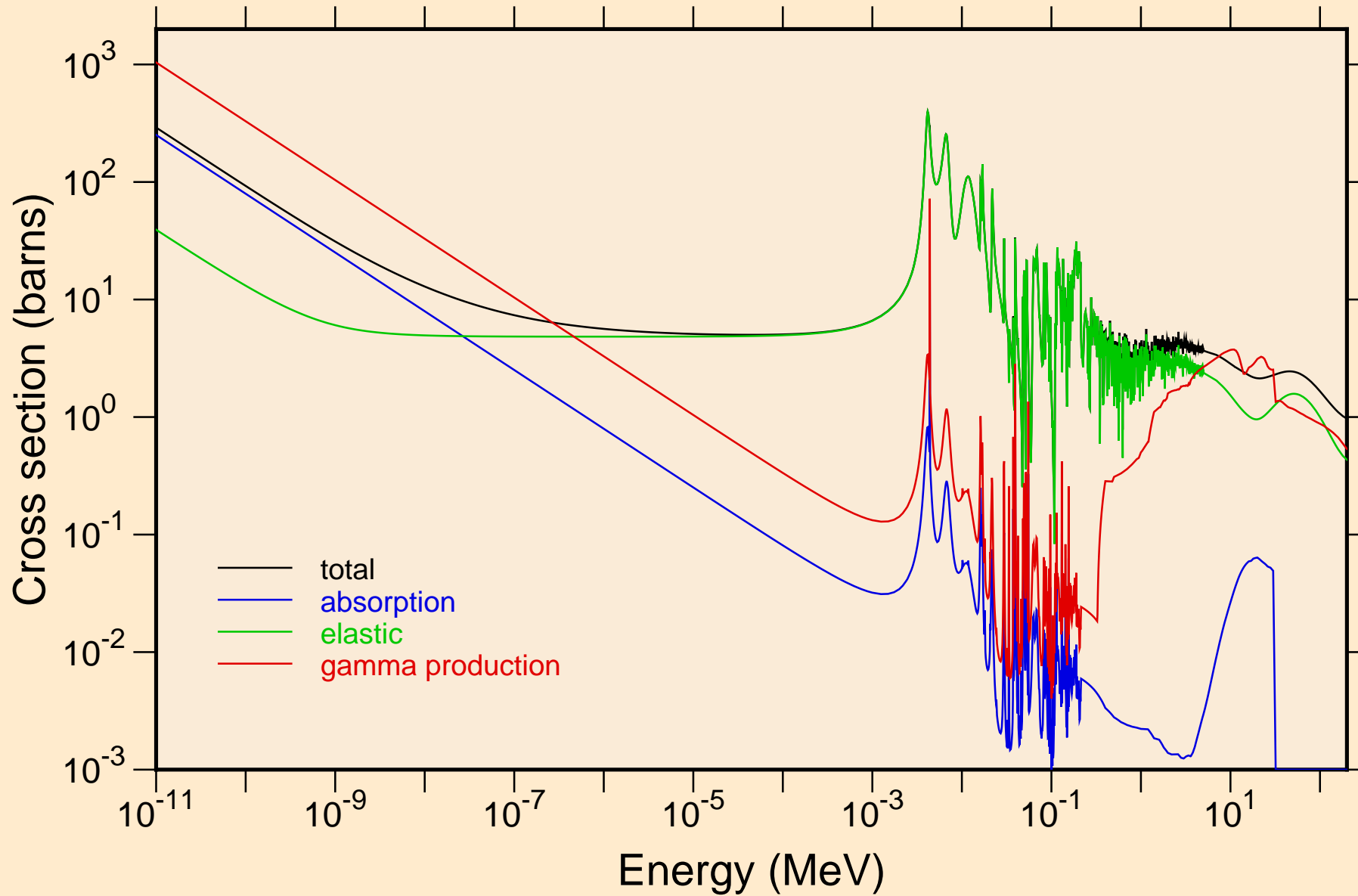
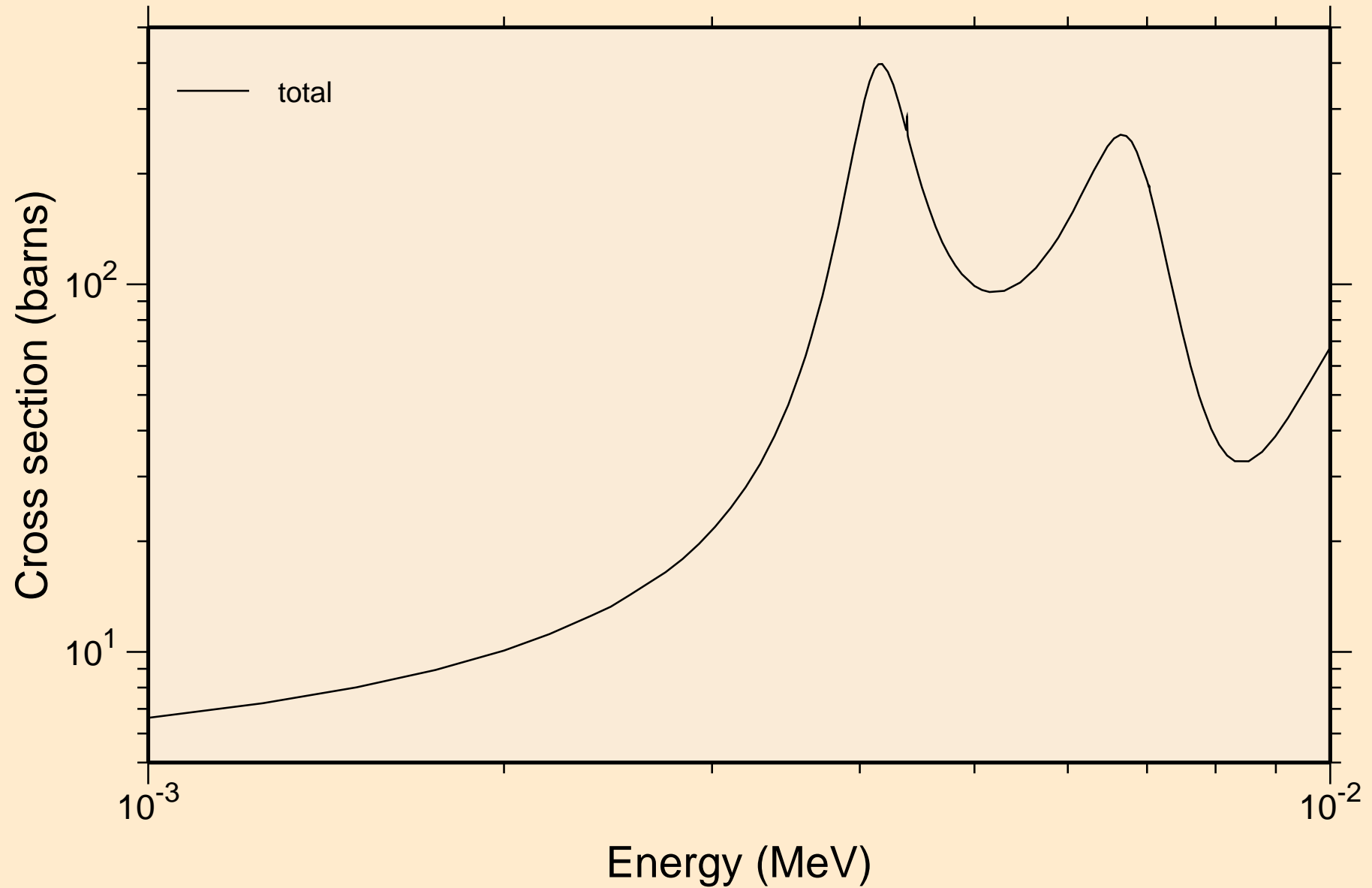


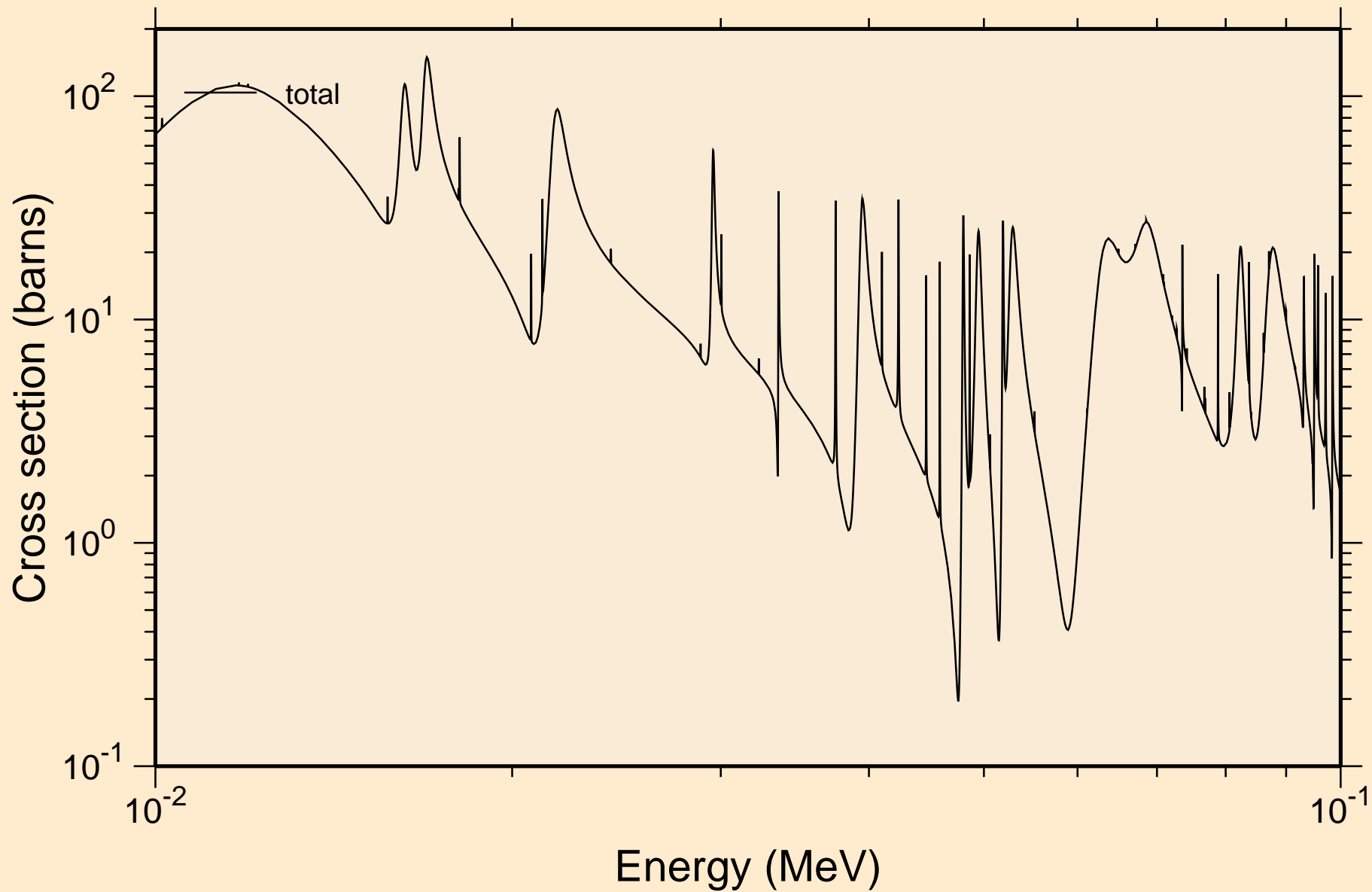
V051 NRG TENDL-2015, AKONING  
Principal cross sections



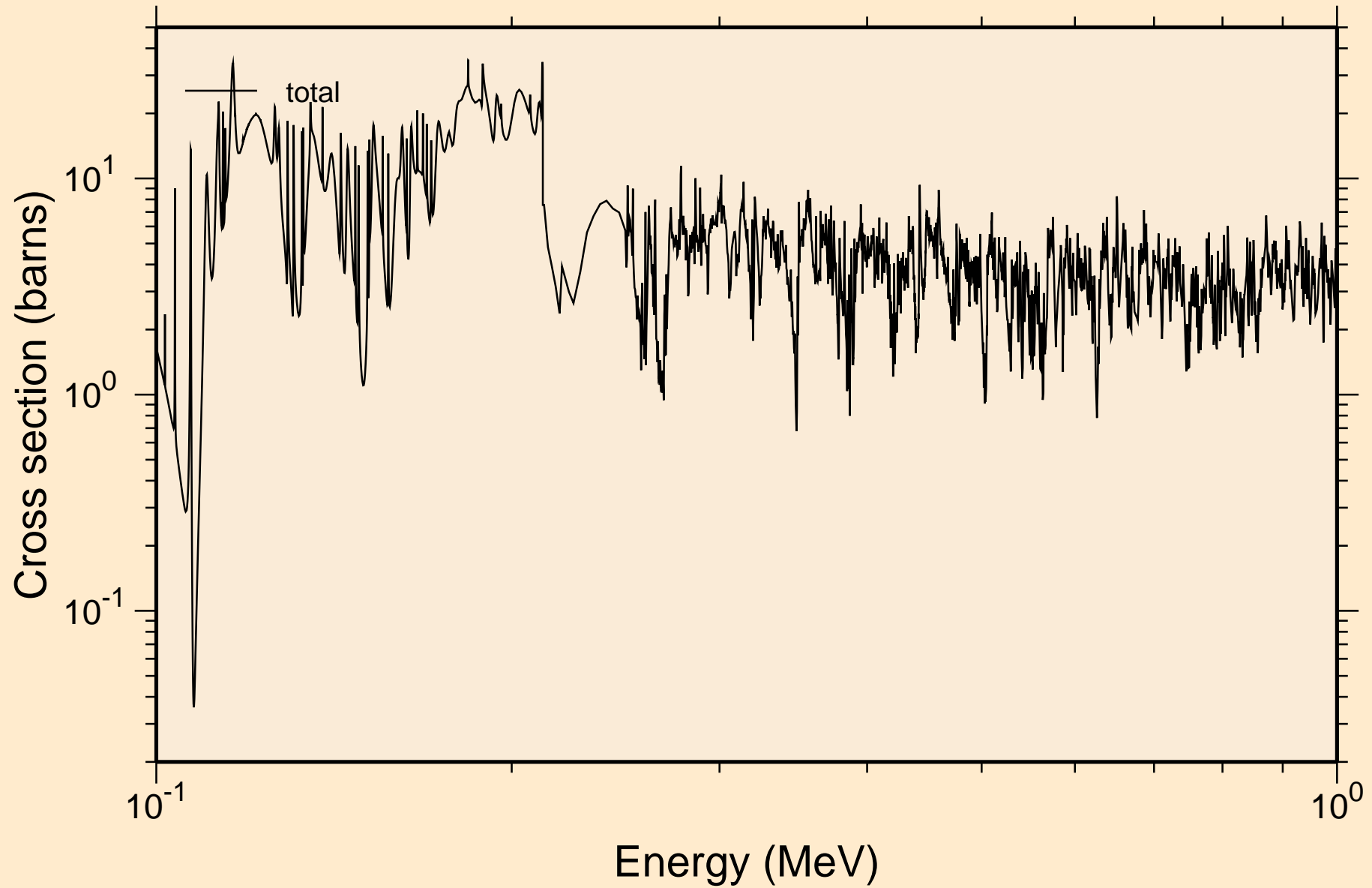
V051 NRG TENDL-2015, AKONING  
resonance total cross section



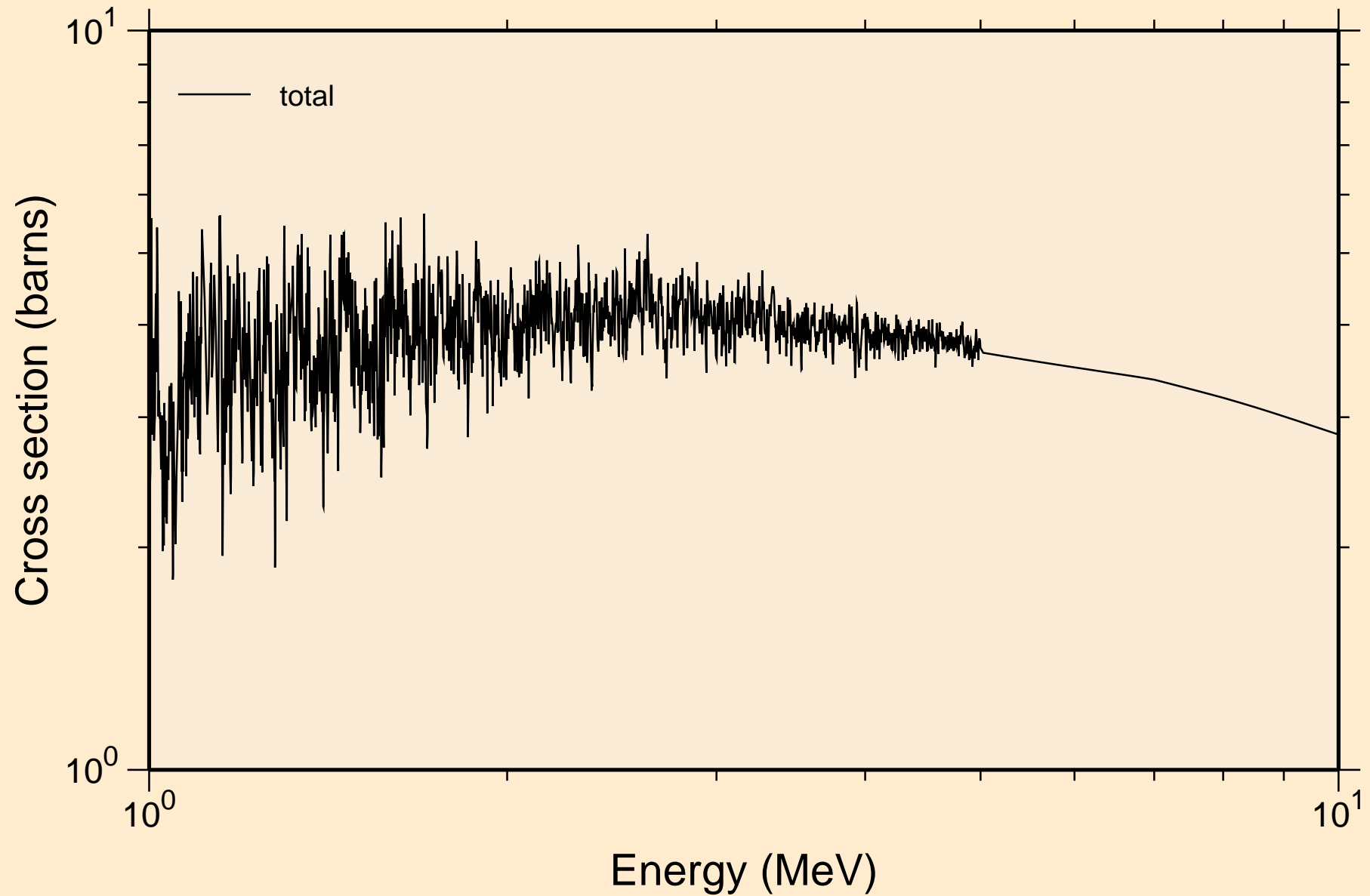
V051 NRG TENDL-2015, AKONING  
resonance total cross section



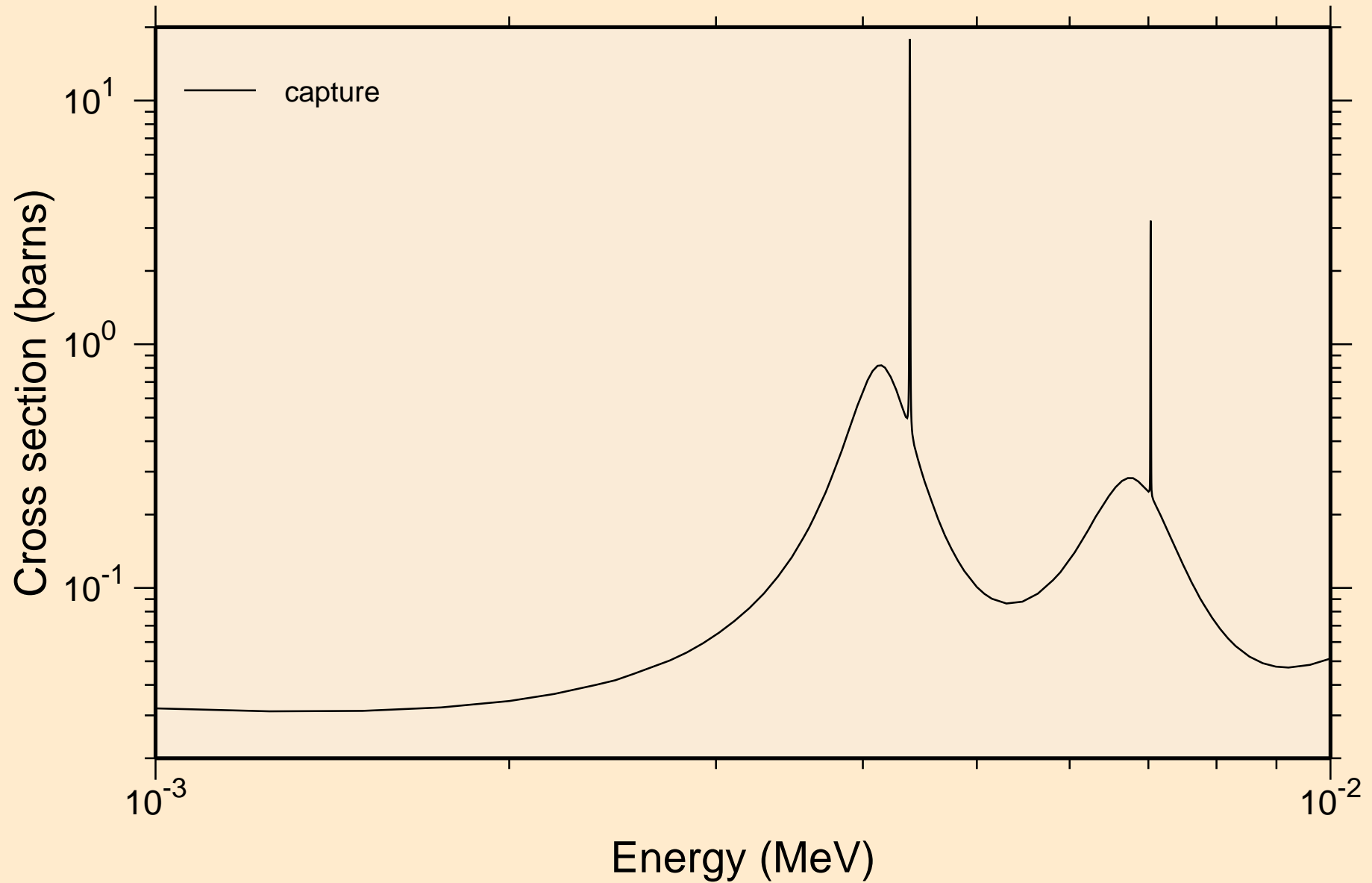
V051 NRG TENDL-2015, AKONING  
resonance total cross section



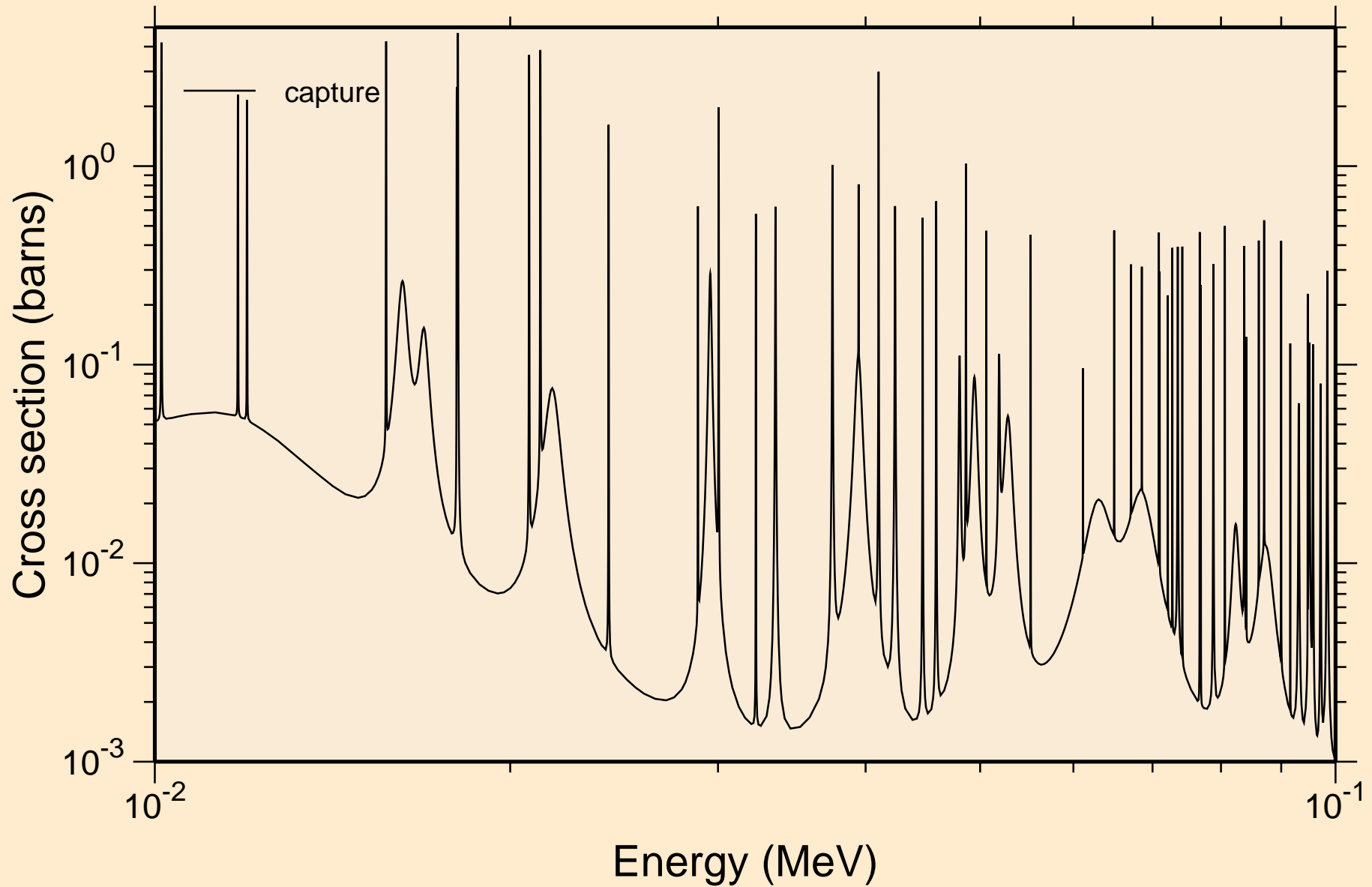
V051 NRG TENDL-2015, AKONING  
resonance total cross section



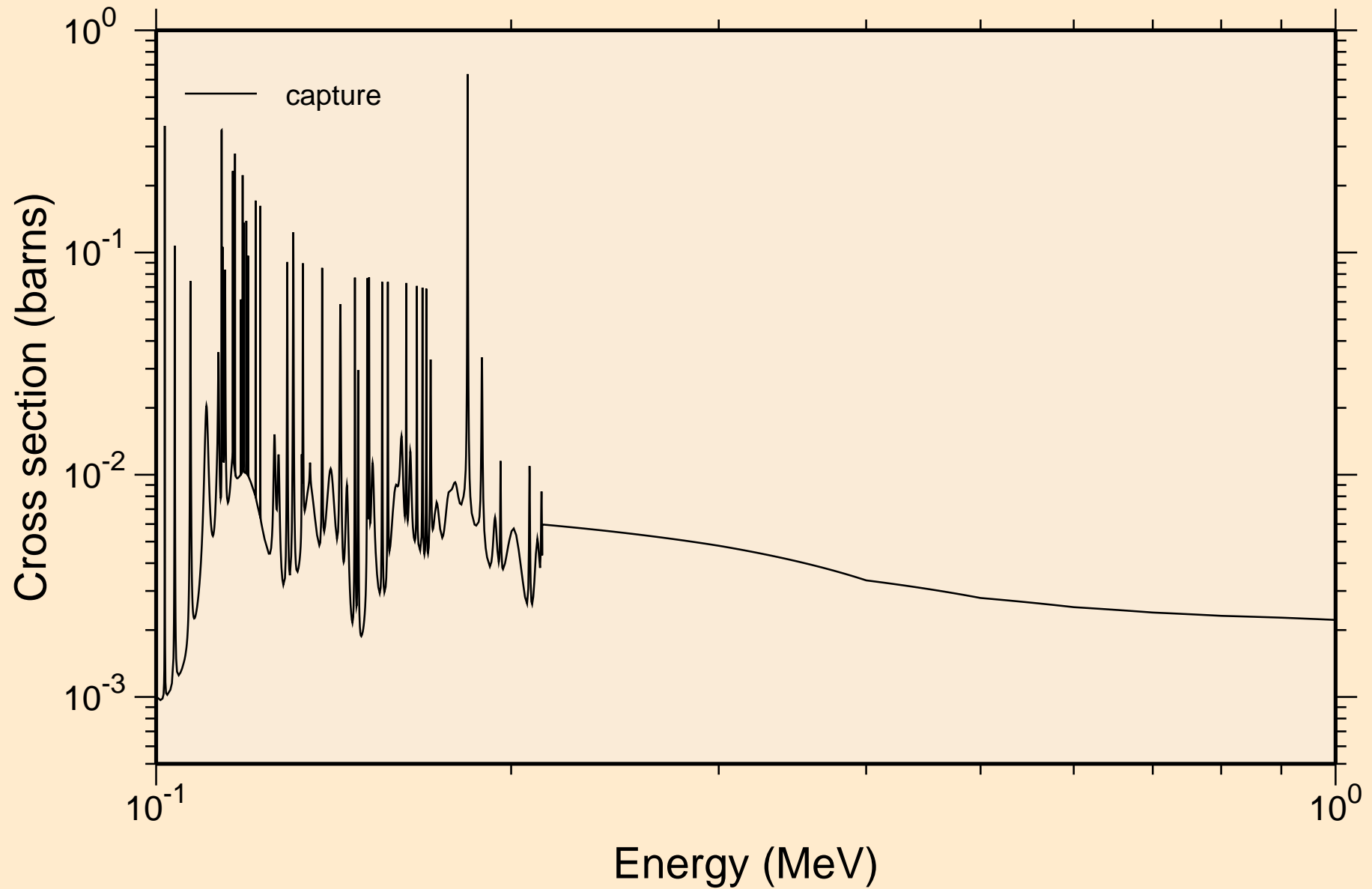
V051 NRG TENDL-2015, AKONING  
resonance absorption cross sections



V051 NRG TENDL-2015, AKONING  
resonance absorption cross sections

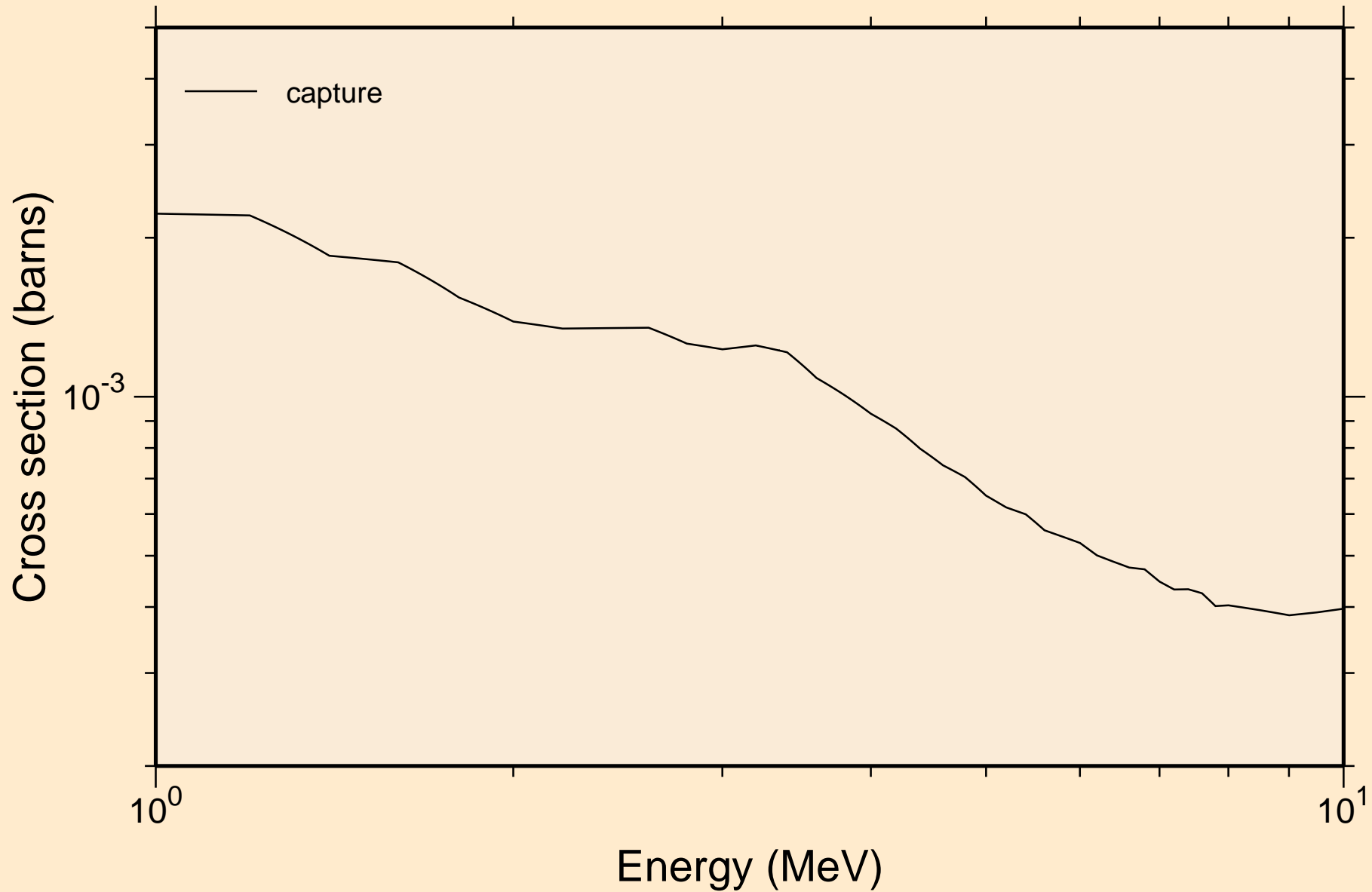


V051 NRG TENDL-2015, AKONING  
resonance absorption cross sections

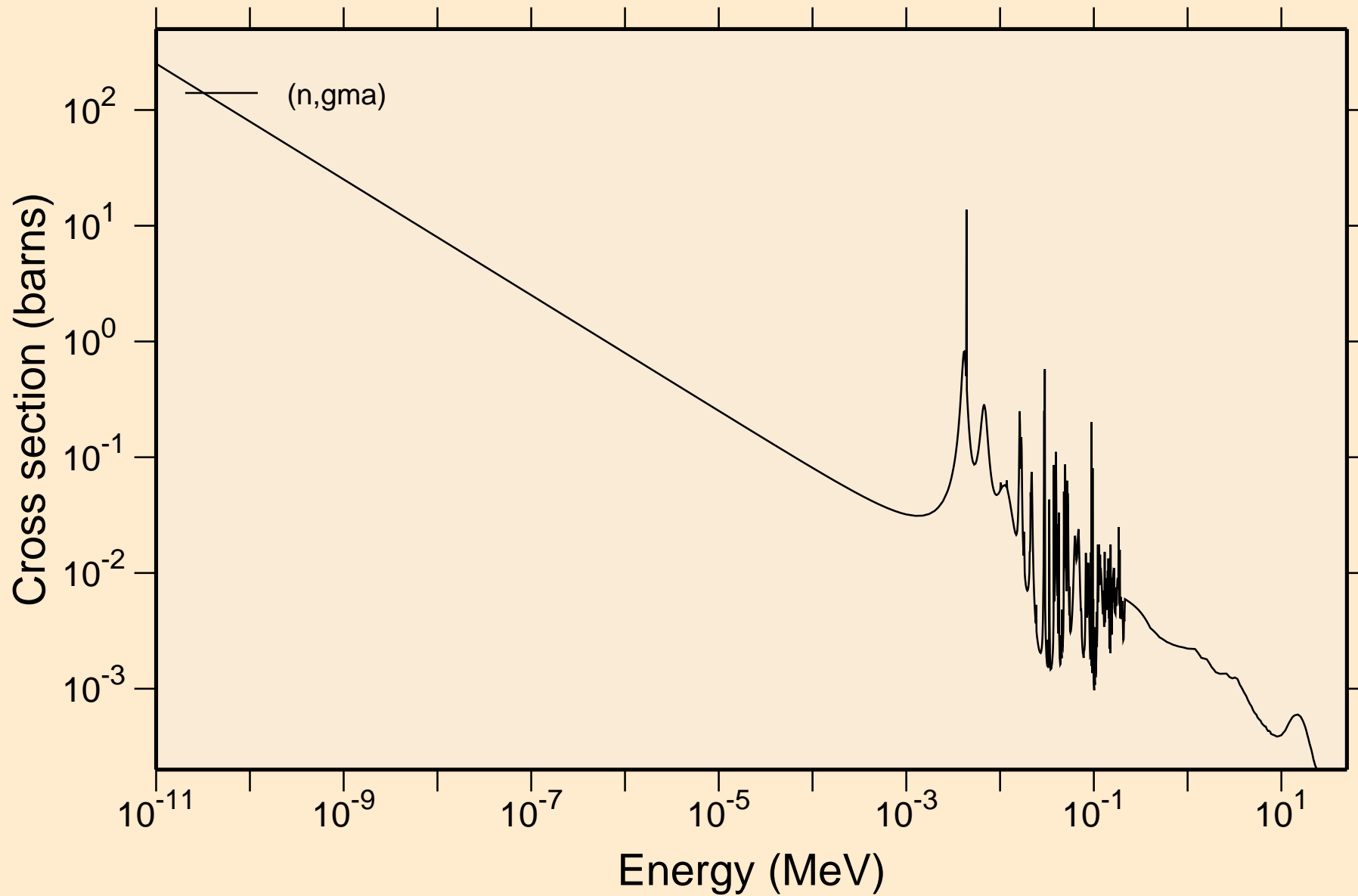




V051 NRG TENDL-2015, AKONING  
resonance absorption cross sections

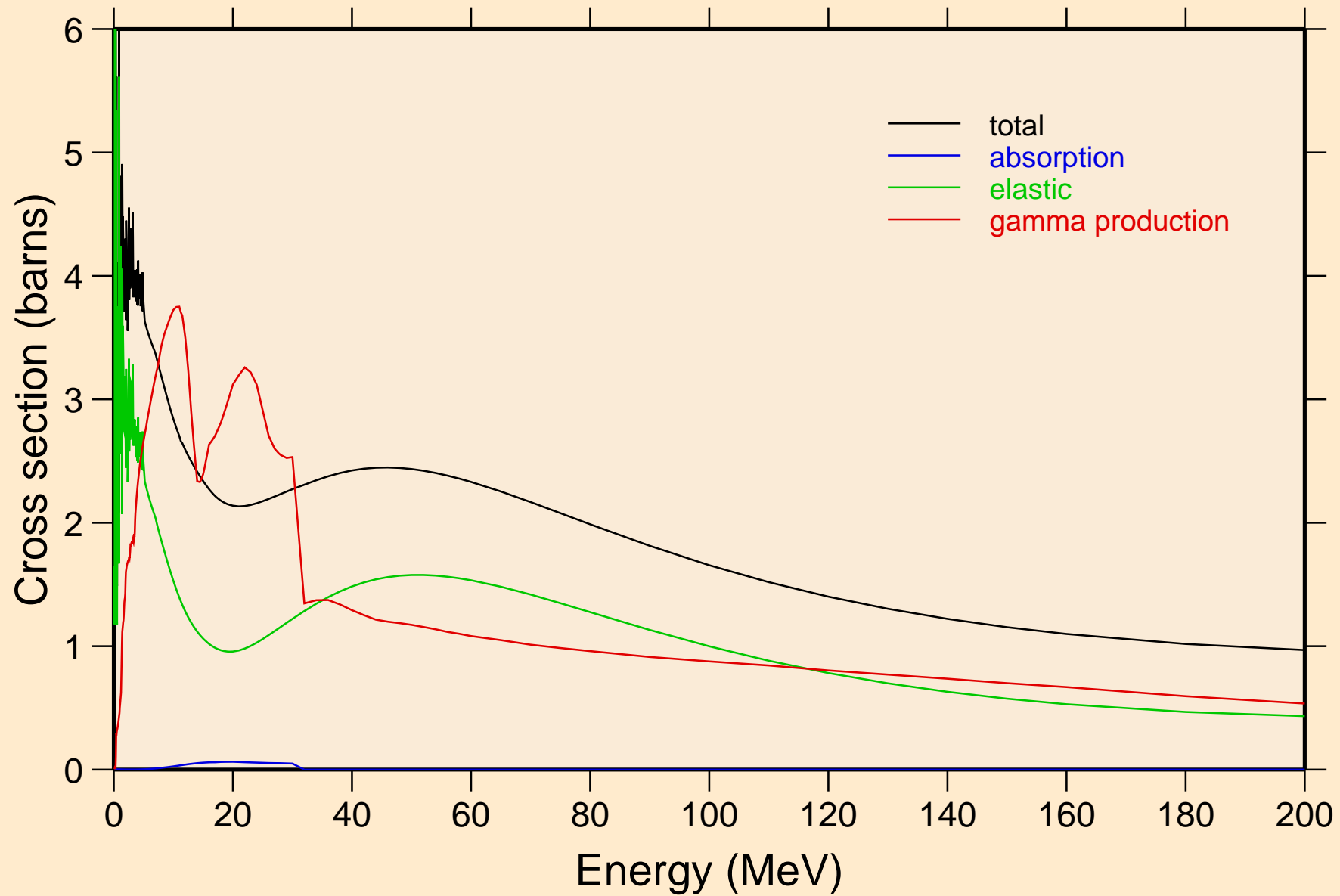


V051 NRG TENDL-2015, AKONING  
Non-threshold reactions

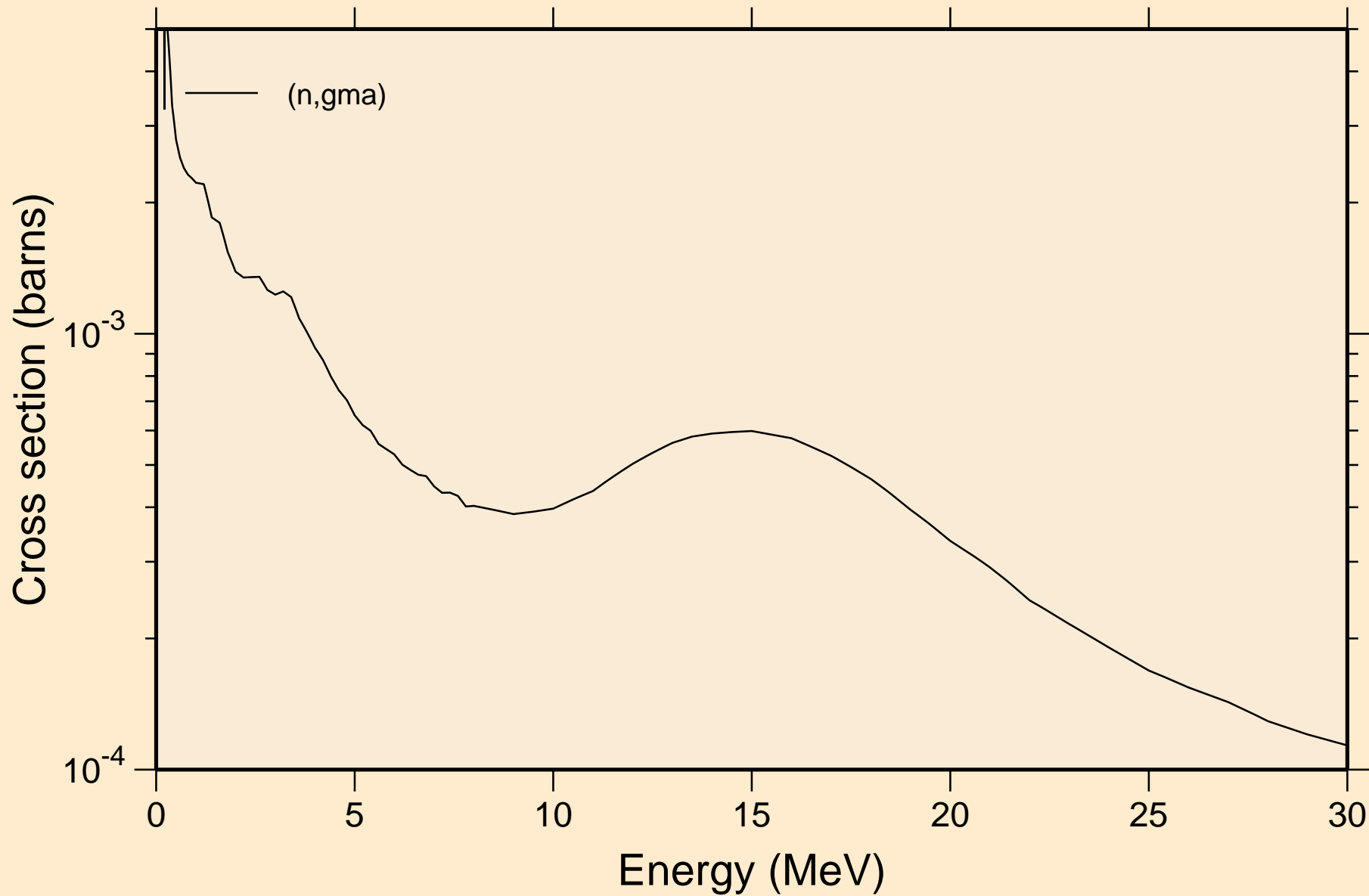


# V051 NRG TENDL-2015, AKONING

## Principal cross sections

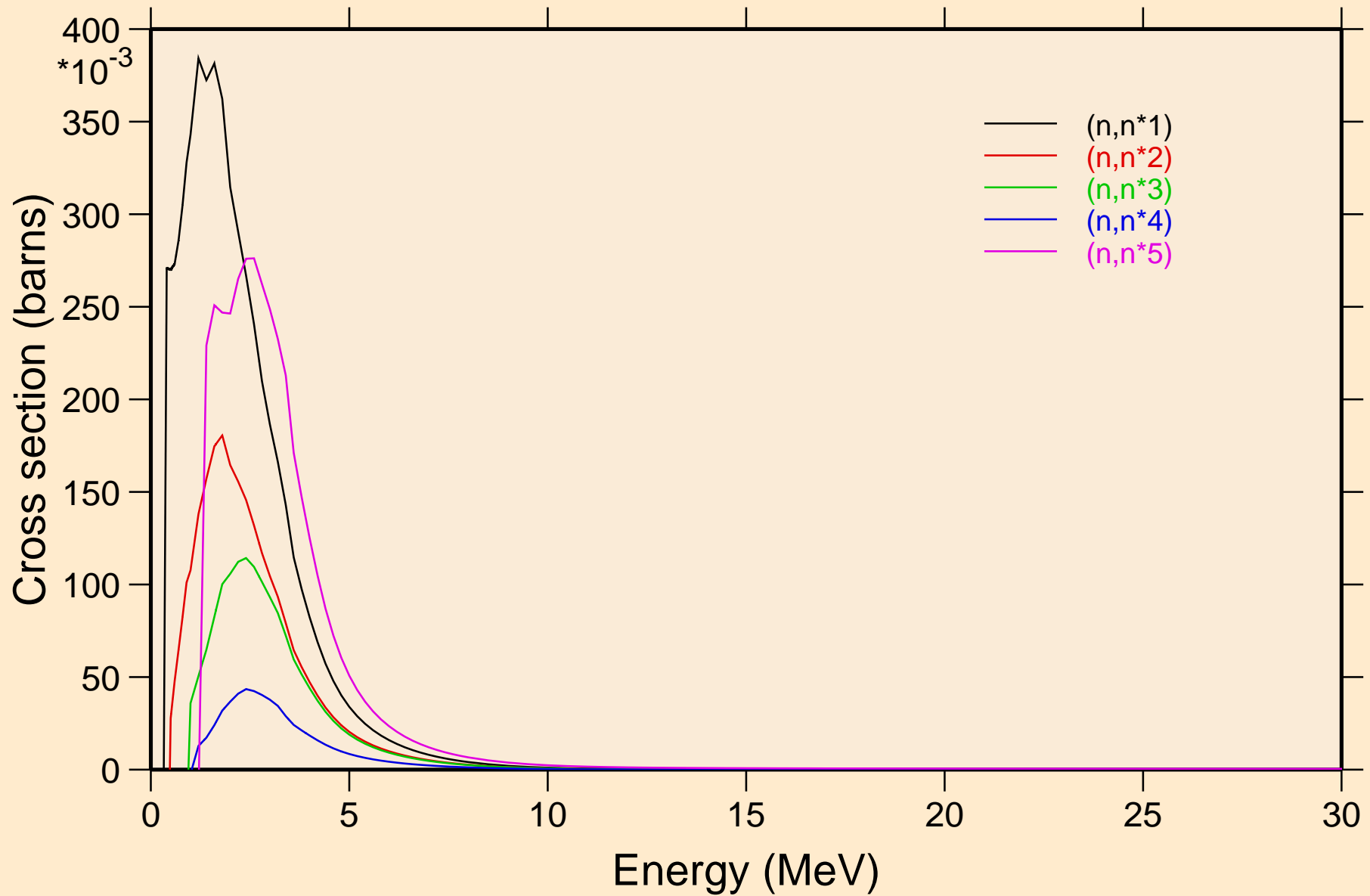


V051 NRG TENDL-2015, AKONING  
Non-threshold reactions



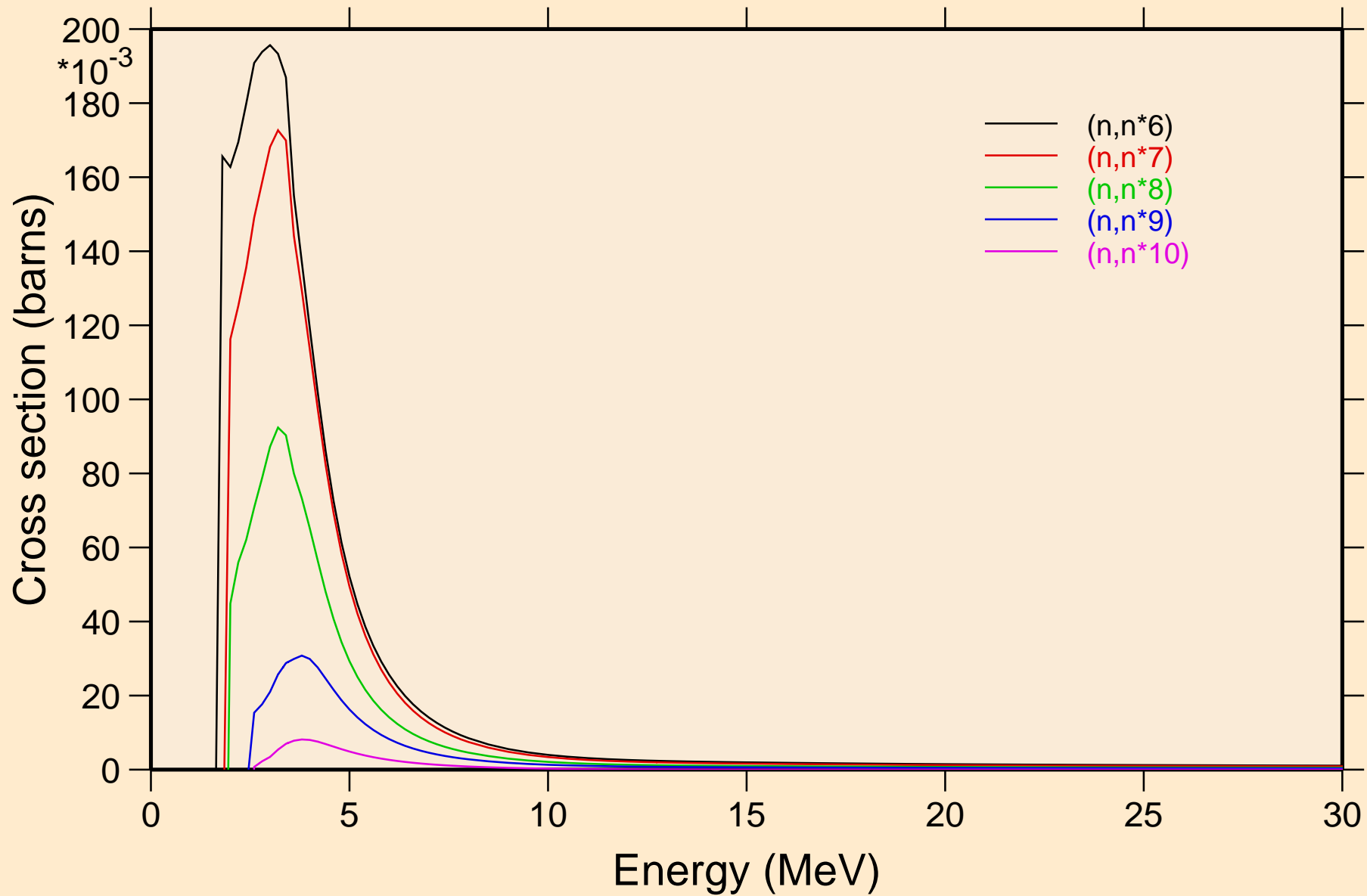
# V051 NRG TENDL-2015, AKONING

## Inelastic levels



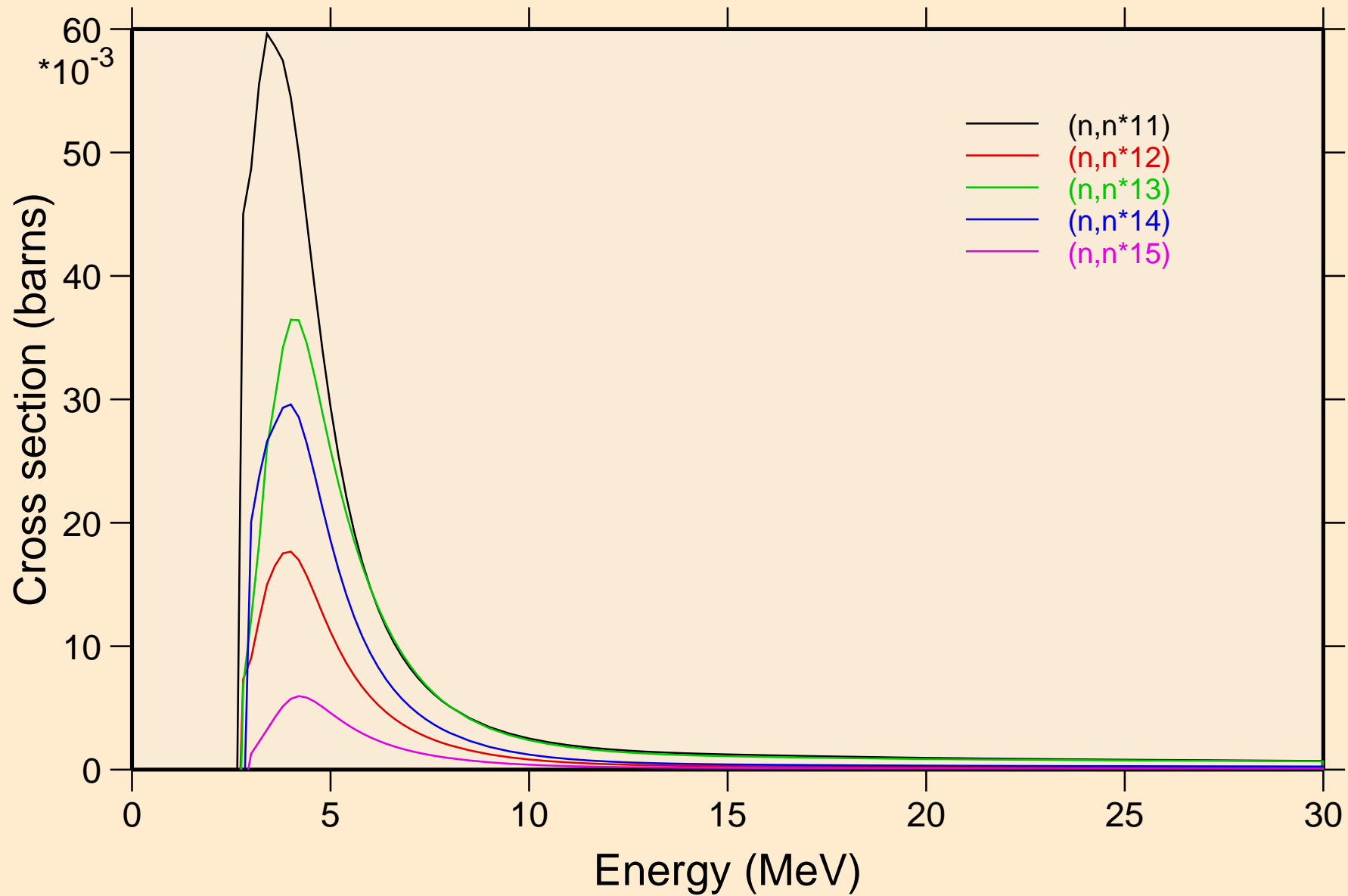
# V051 NRG TENDL-2015, AKONING

## Inelastic levels



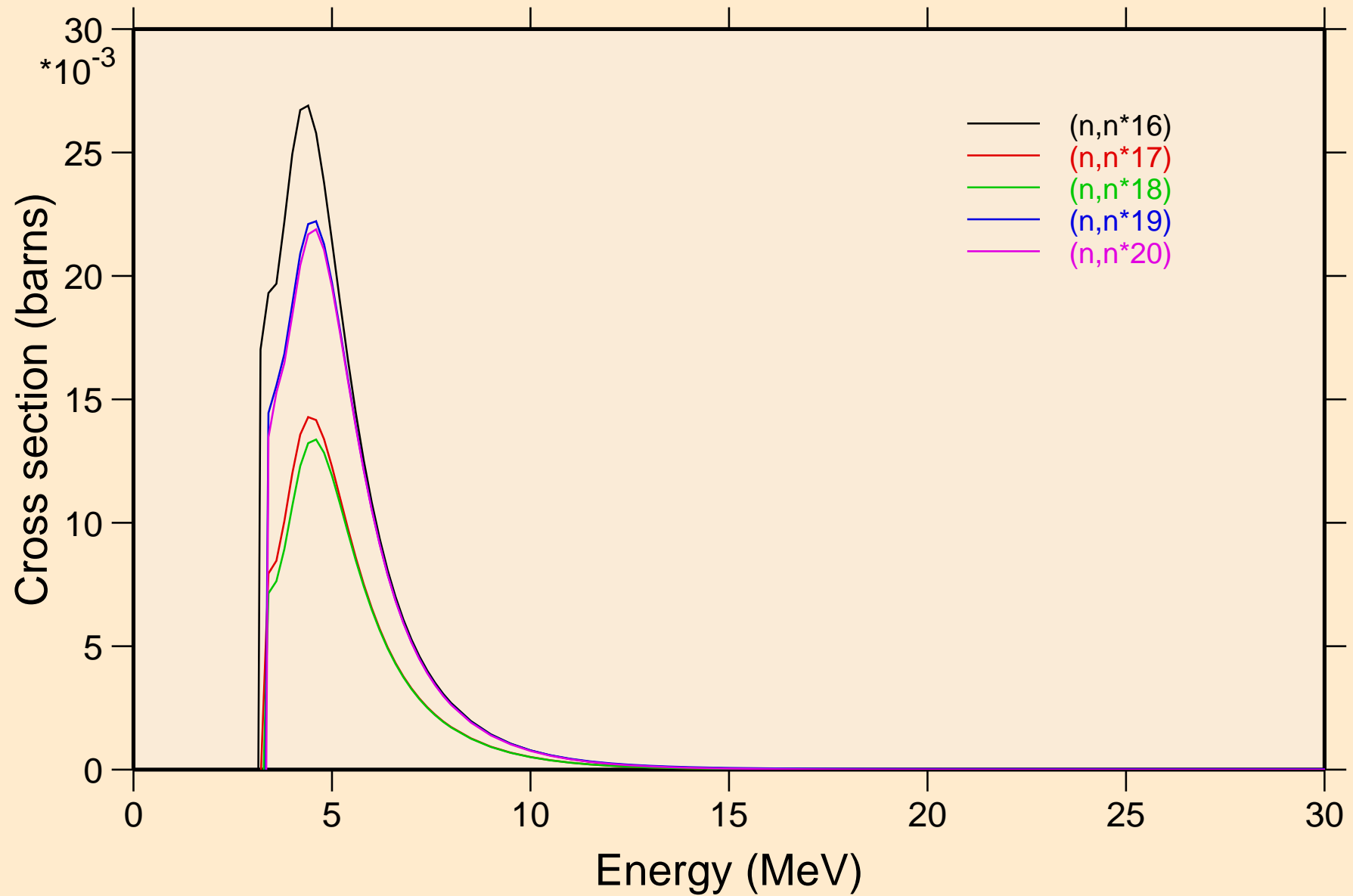
# V051 NRG TENDL-2015, AKONING

## Inelastic levels



# V051 NRG TENDL-2015, AKONING

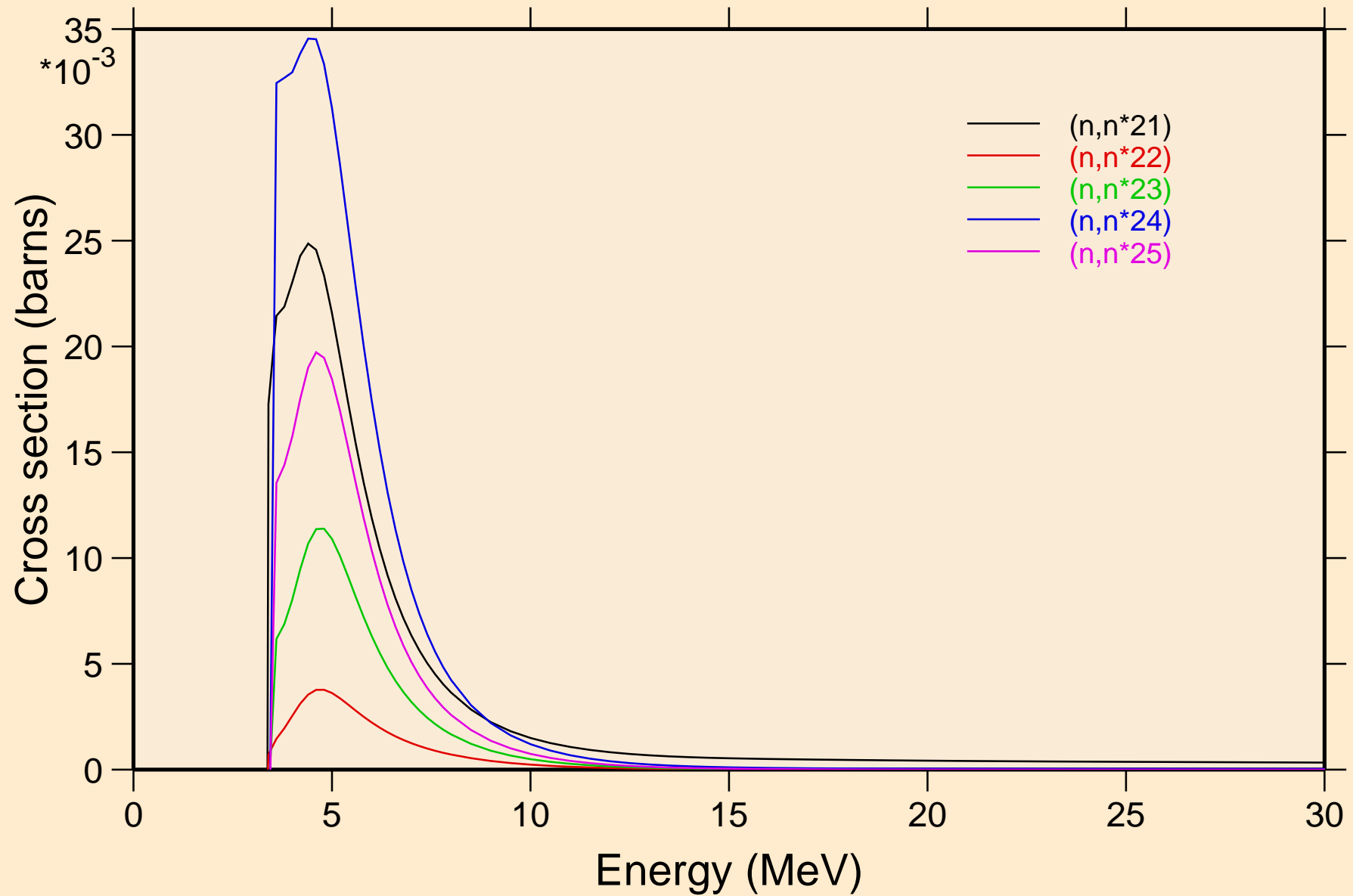
## Inelastic levels





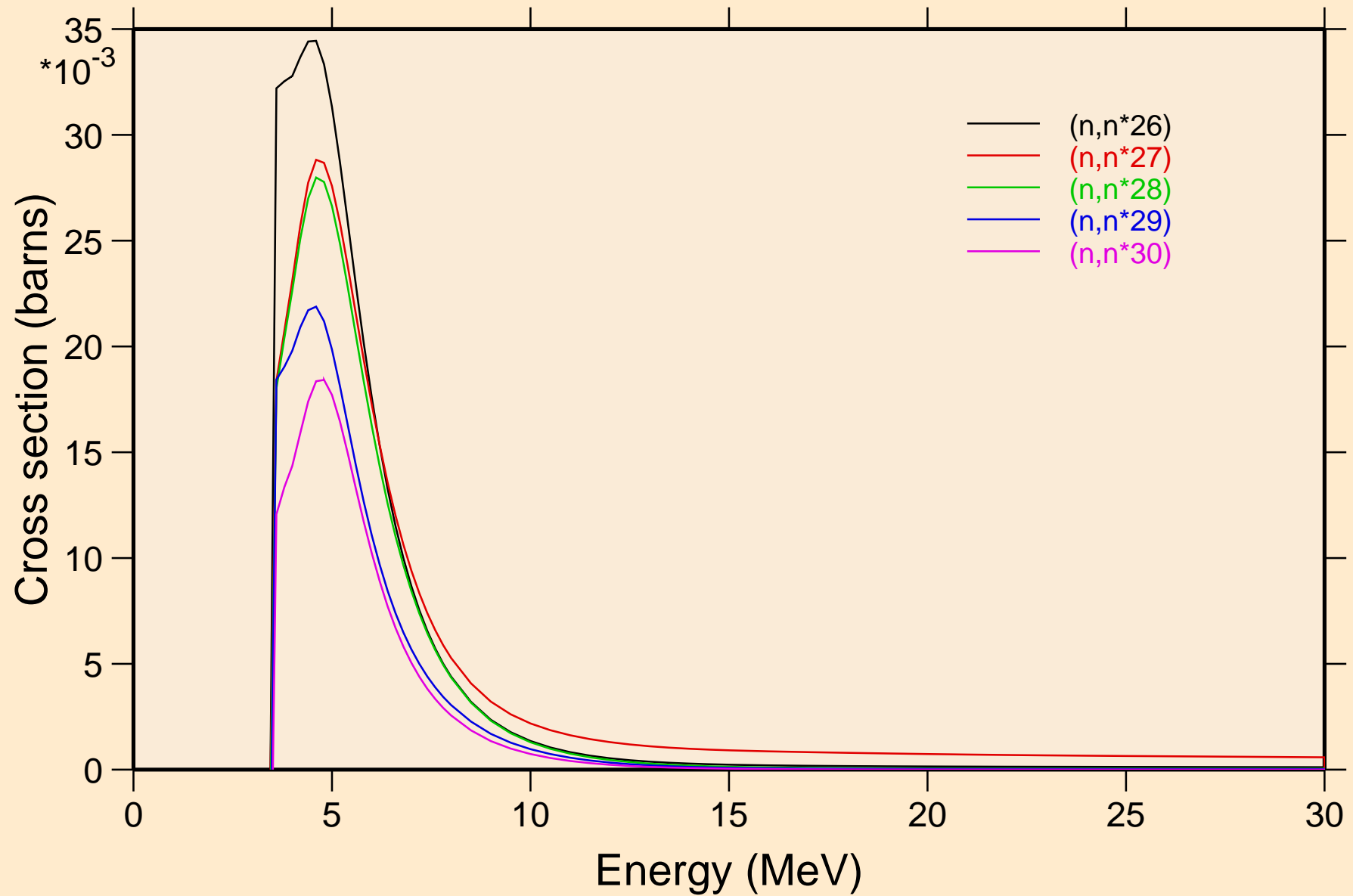
# V051 NRG TENDL-2015, AKONING

## Inelastic levels



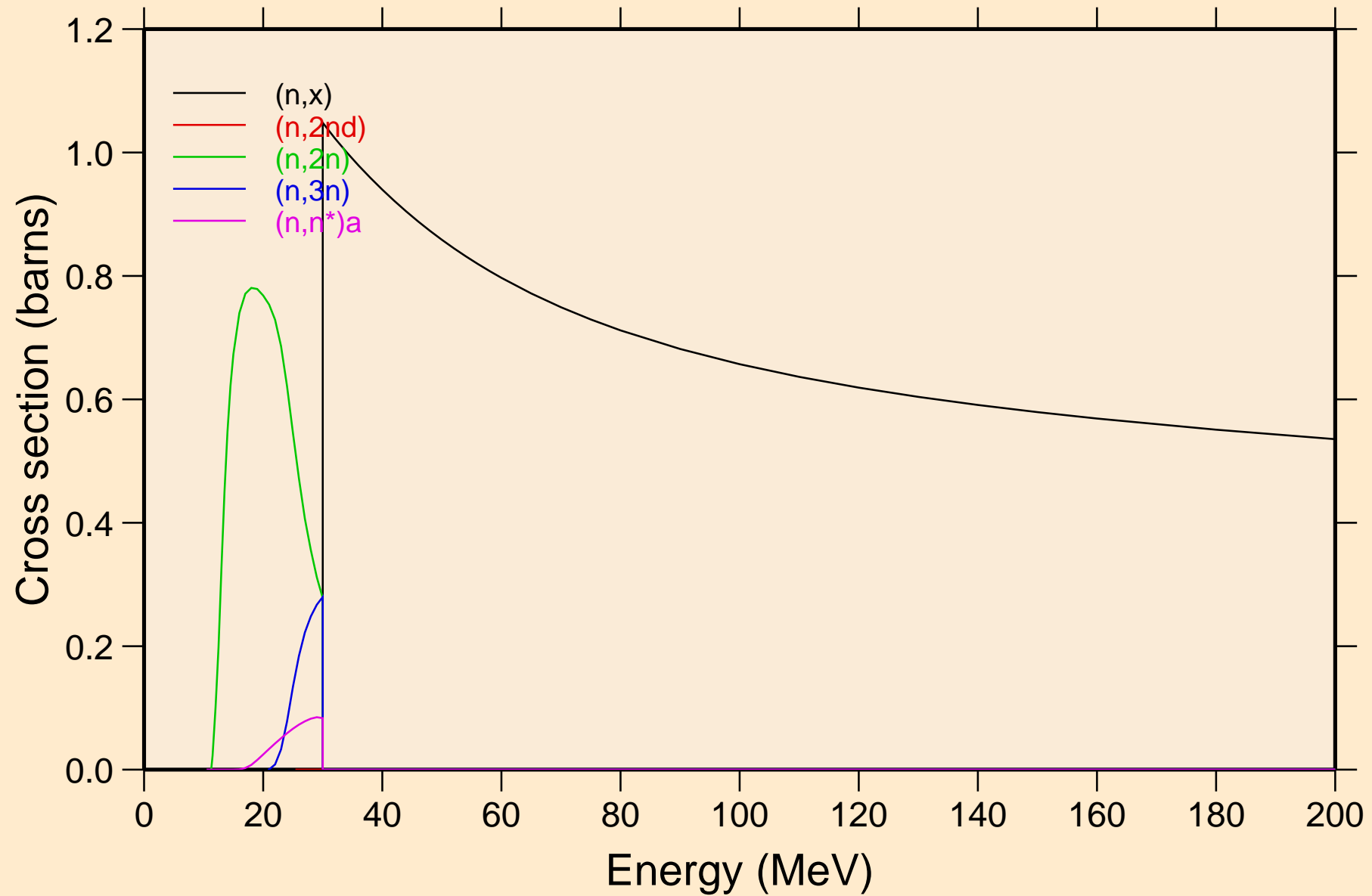
# V051 NRG TENDL-2015, AKONING

## Inelastic levels



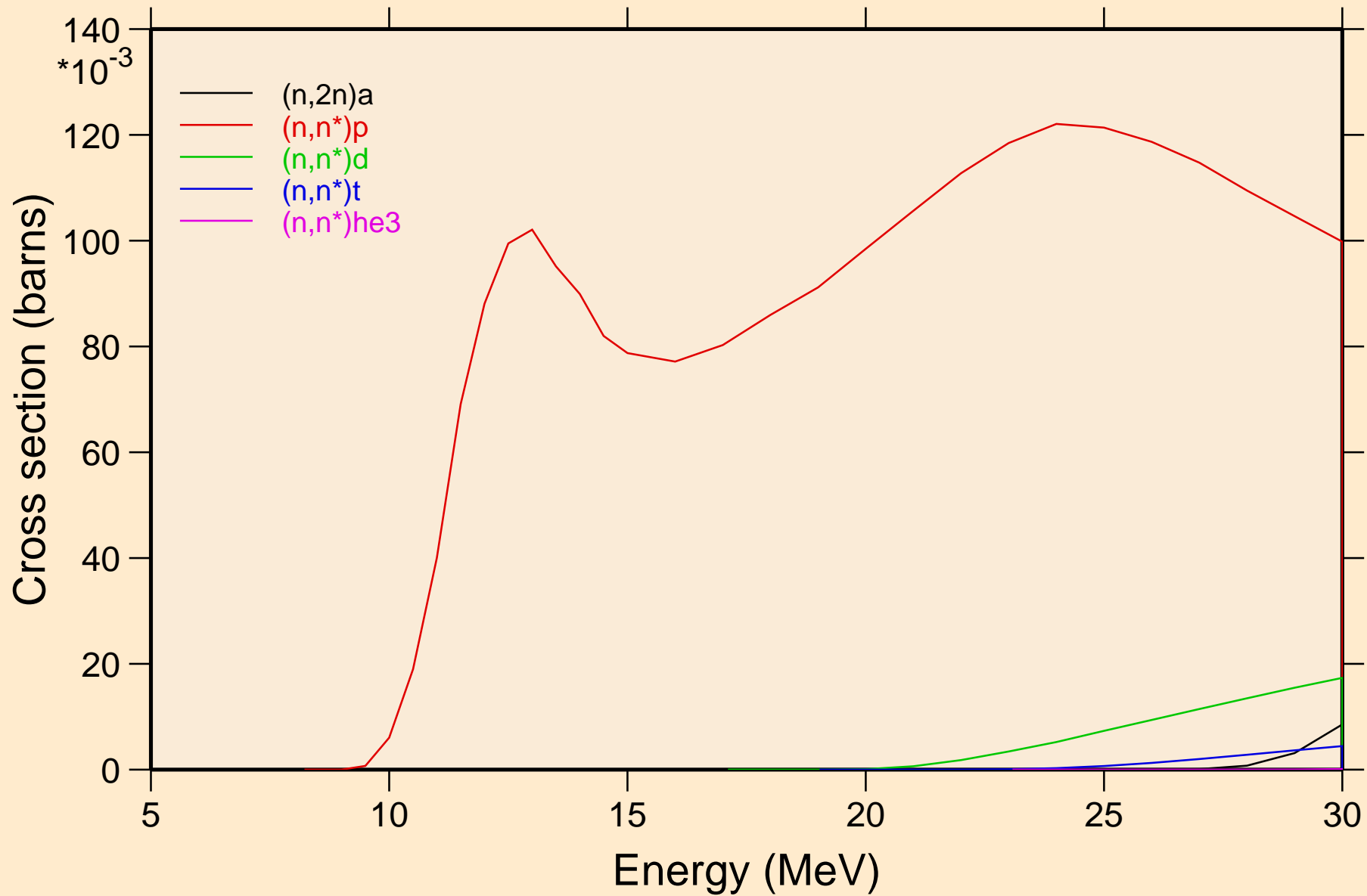
# V051 NRG TENDL-2015, AKONING

## Threshold reactions



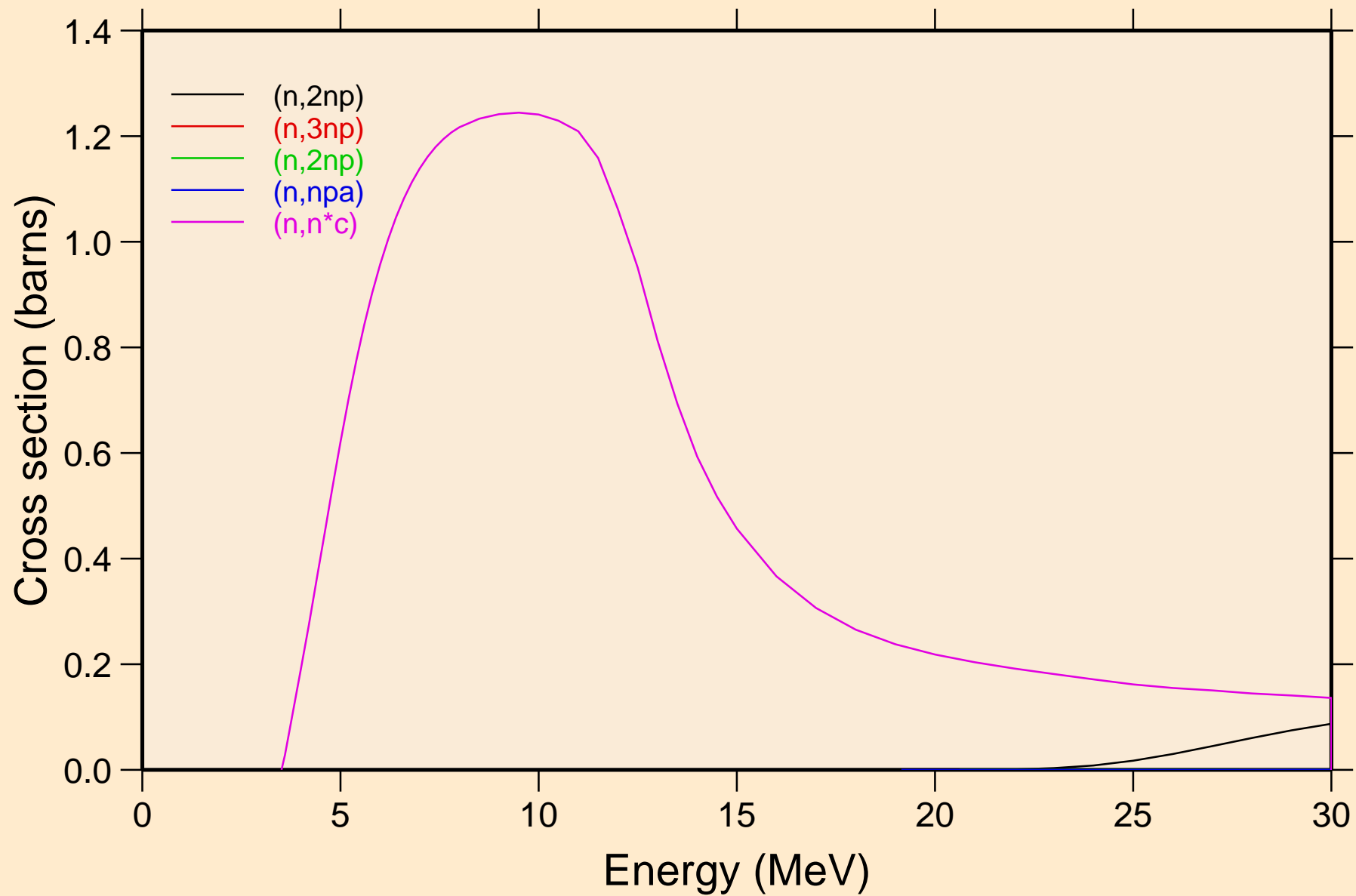
# V051 NRG TENDL-2015, AKONING

## Threshold reactions



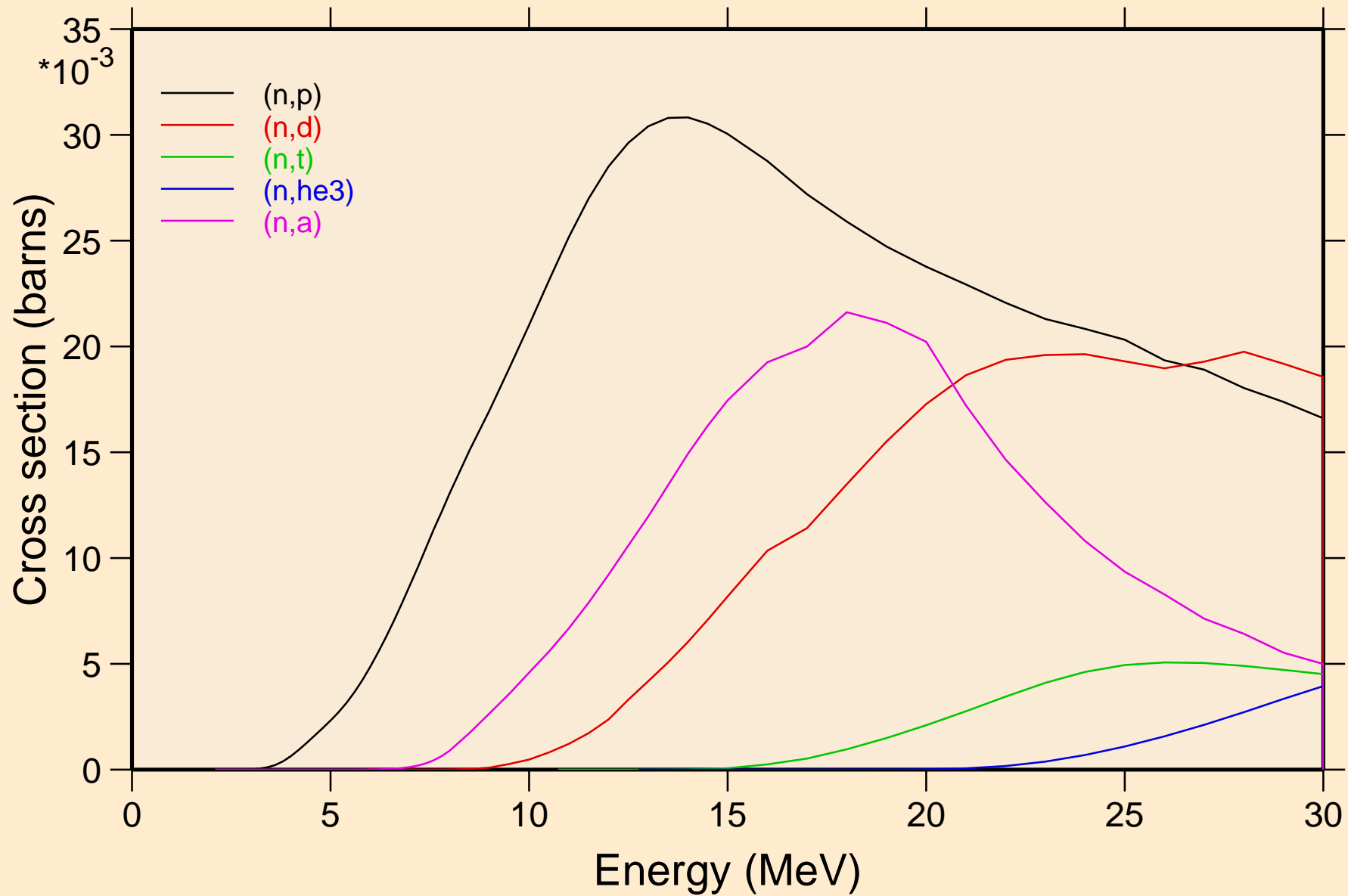
# V051 NRG TENDL-2015, AKONING

## Threshold reactions



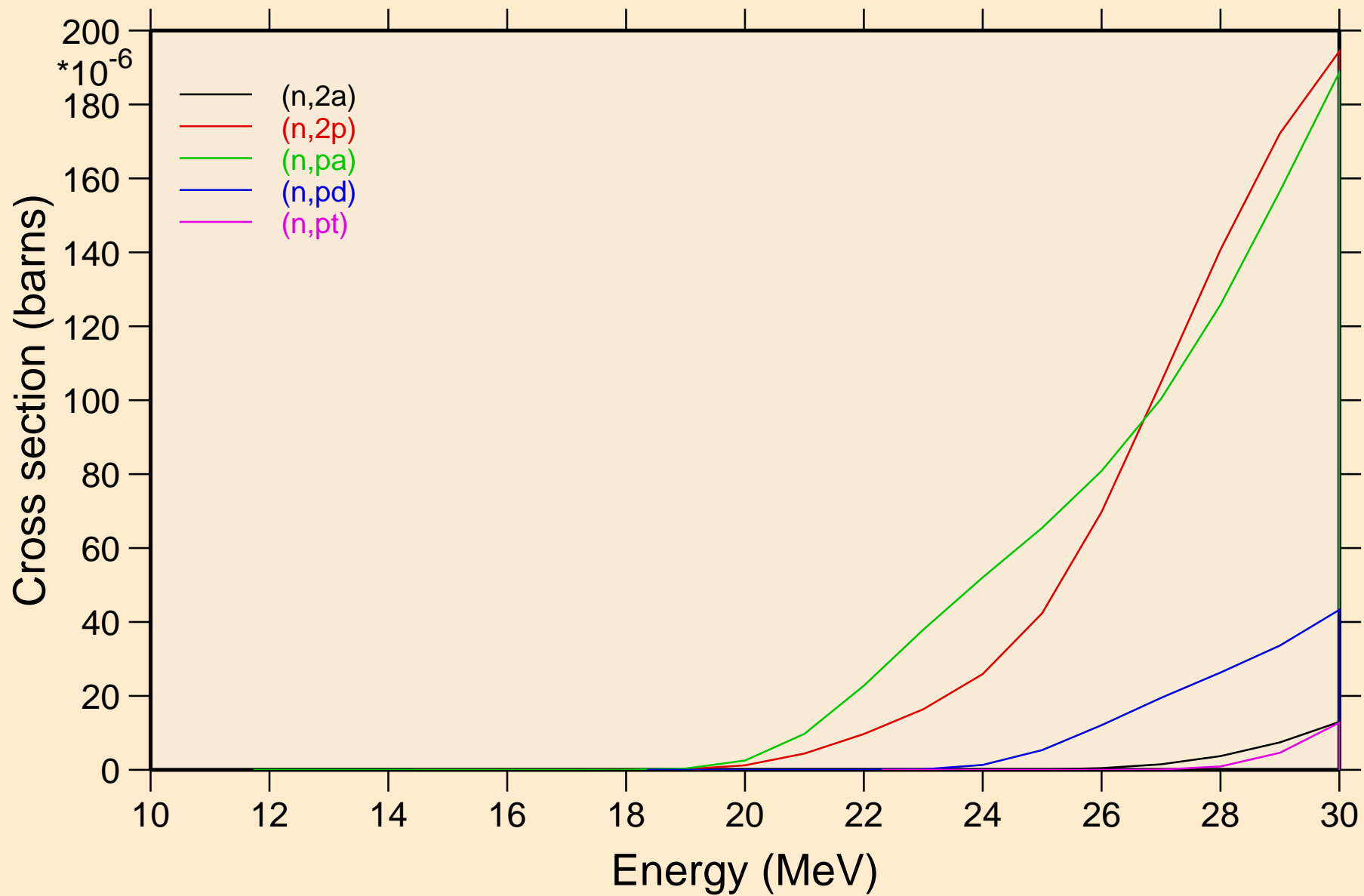
# V051 NRG TENDL-2015, AKONING

## Threshold reactions

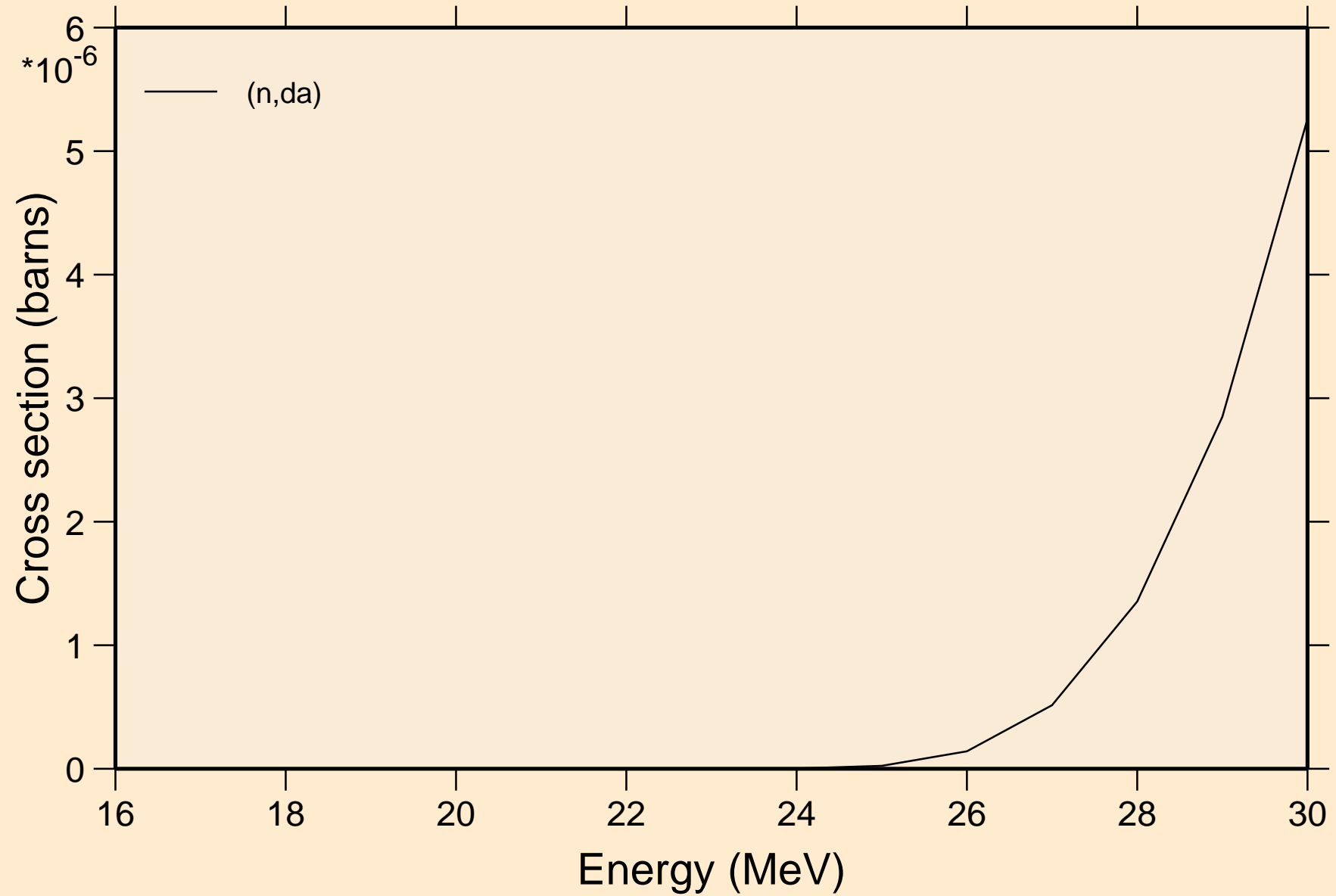


# V051 NRG TENDL-2015, AKONING

## Threshold reactions

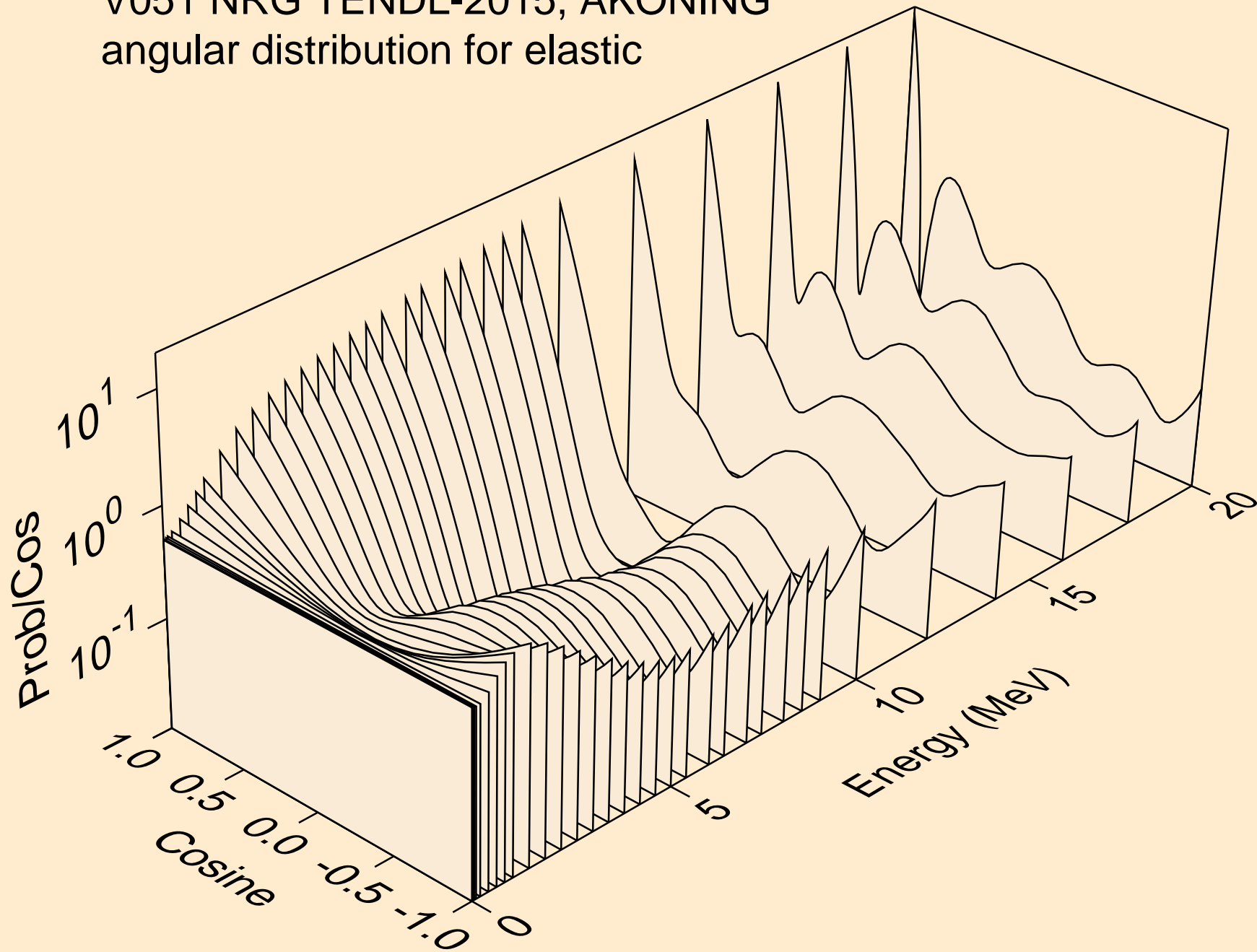


V051 NRG TENDL-2015, AKONING  
Threshold reactions

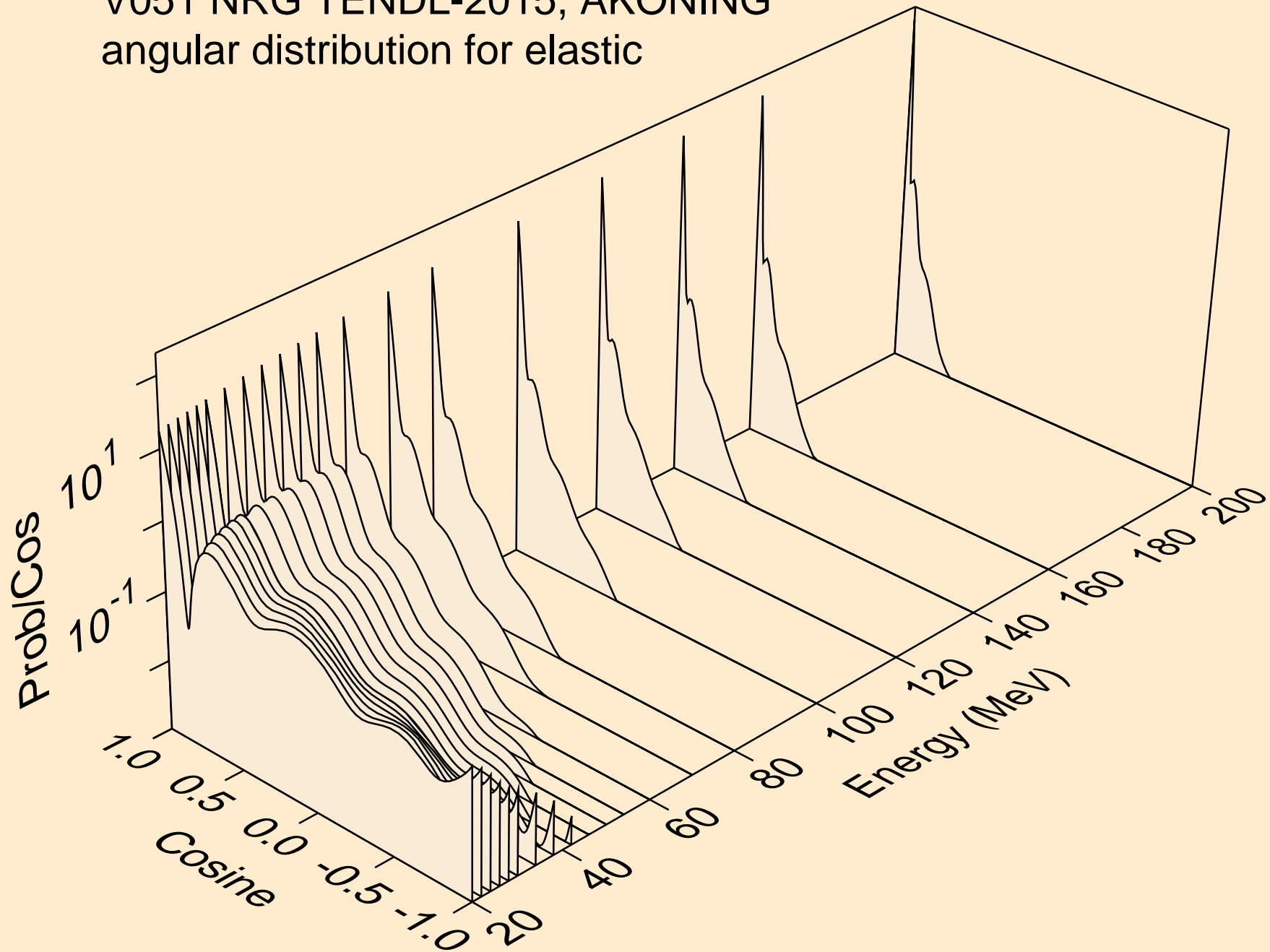




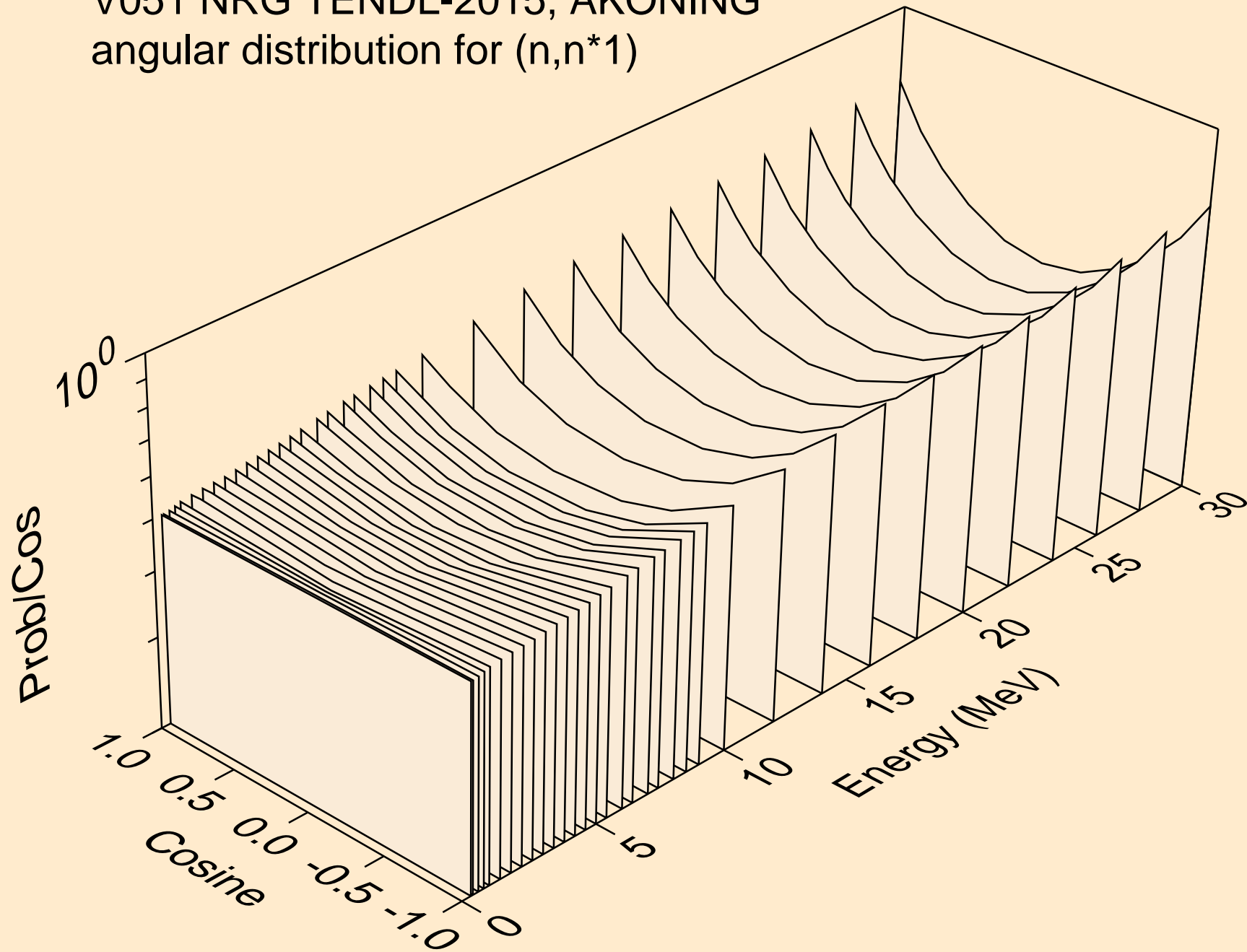
V051 NRG TENDL-2015, AKONING  
angular distribution for elastic



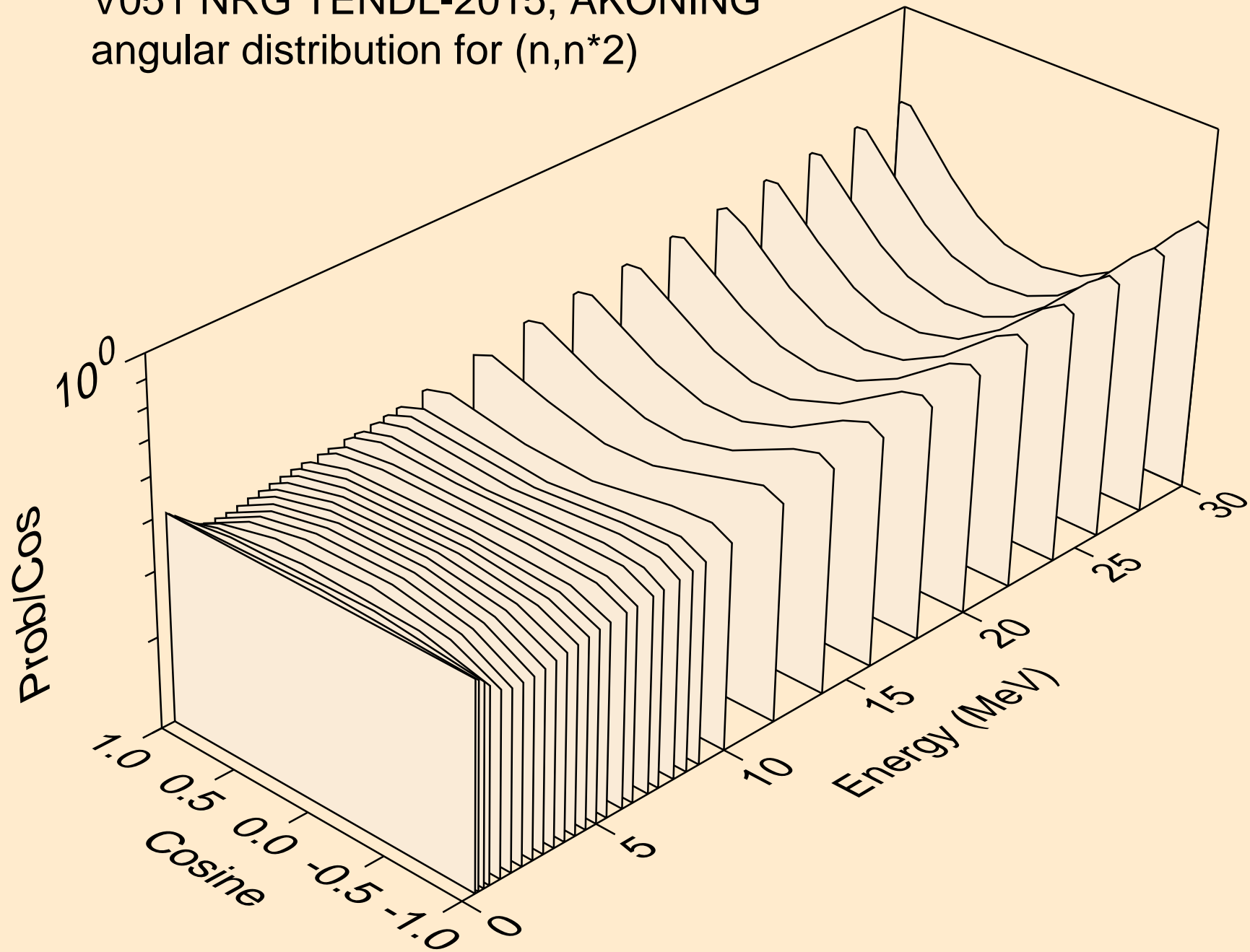
V051 NRG TENDL-2015, AKONING  
angular distribution for elastic



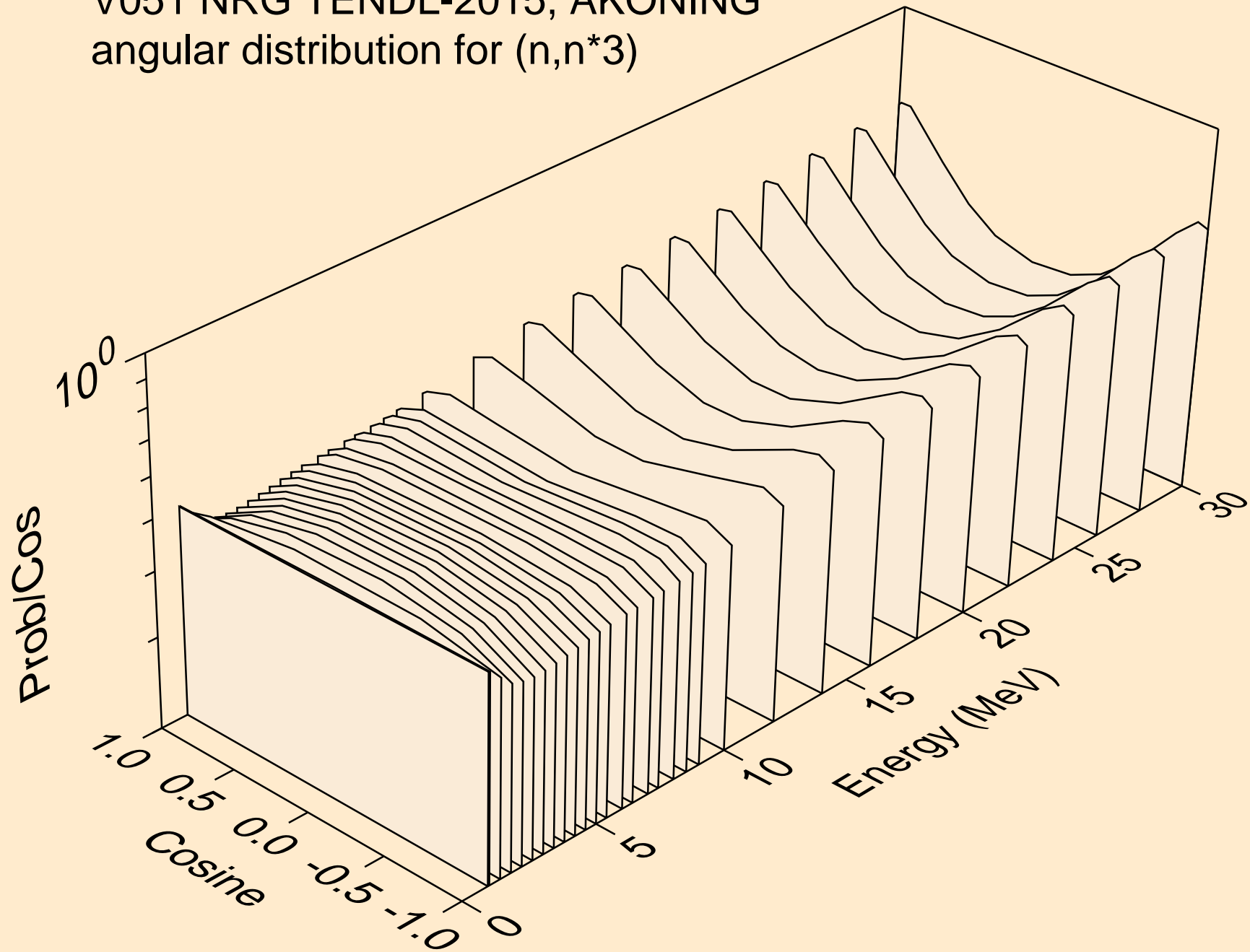
V051 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*1)



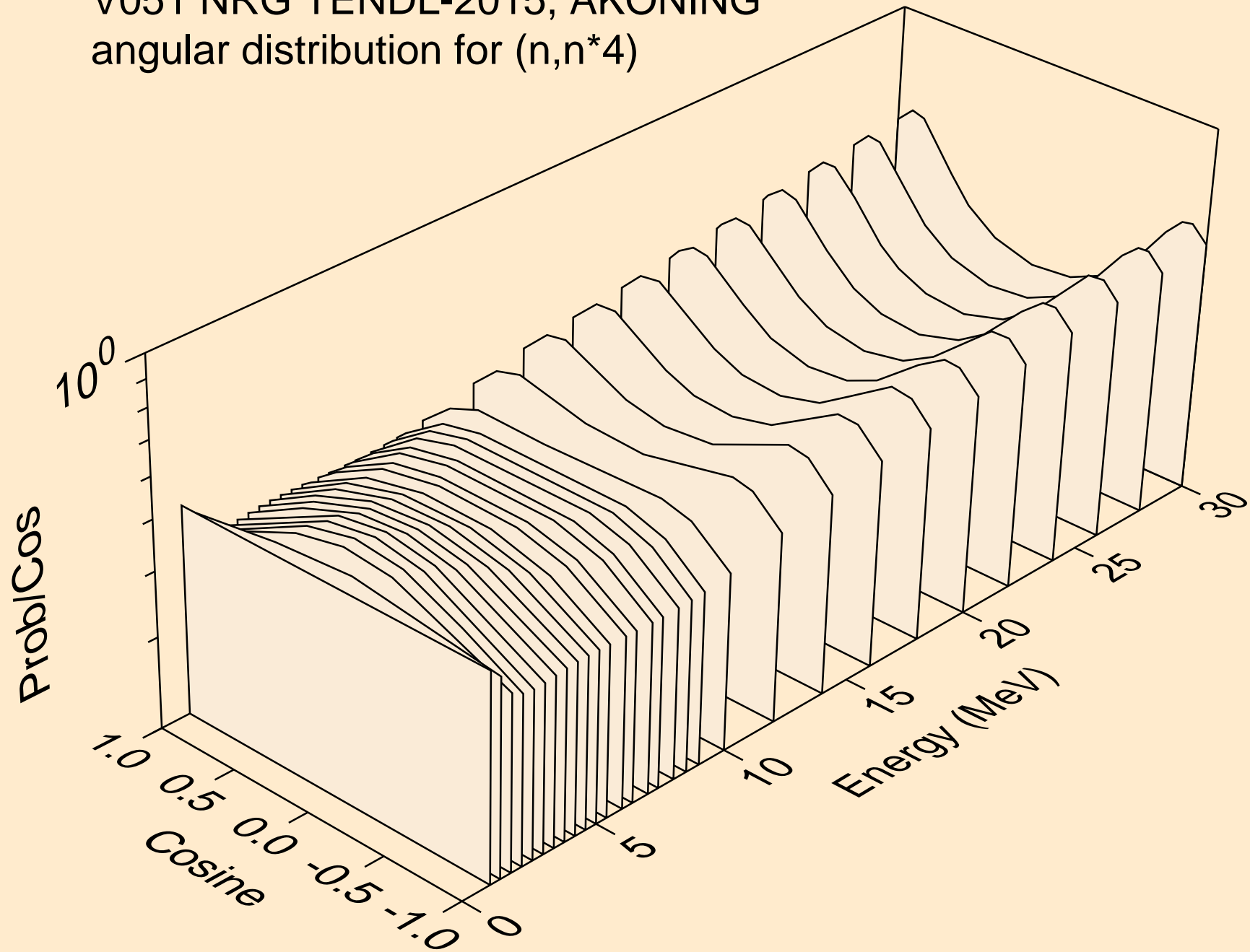
V051 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*2)



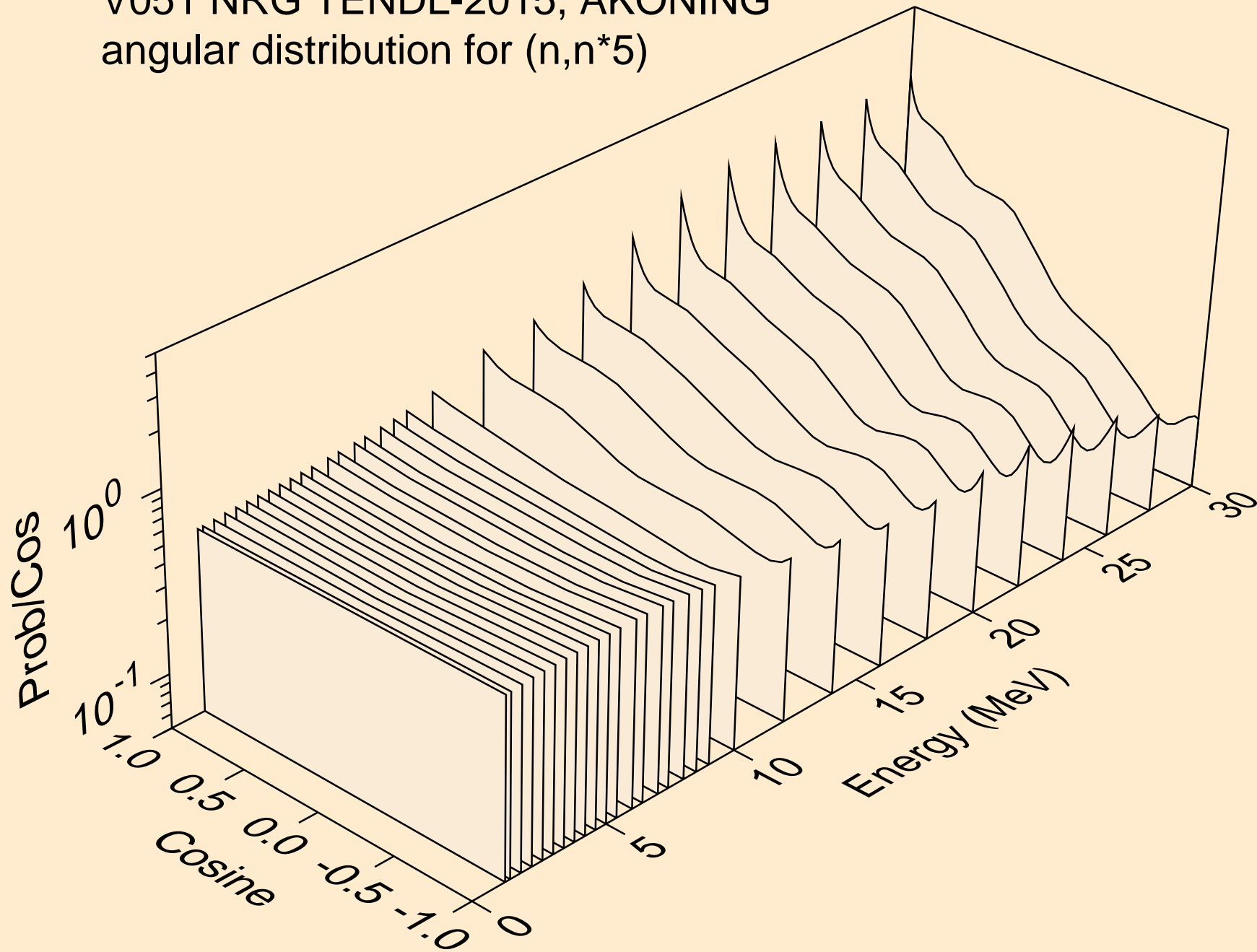
V051 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*3)



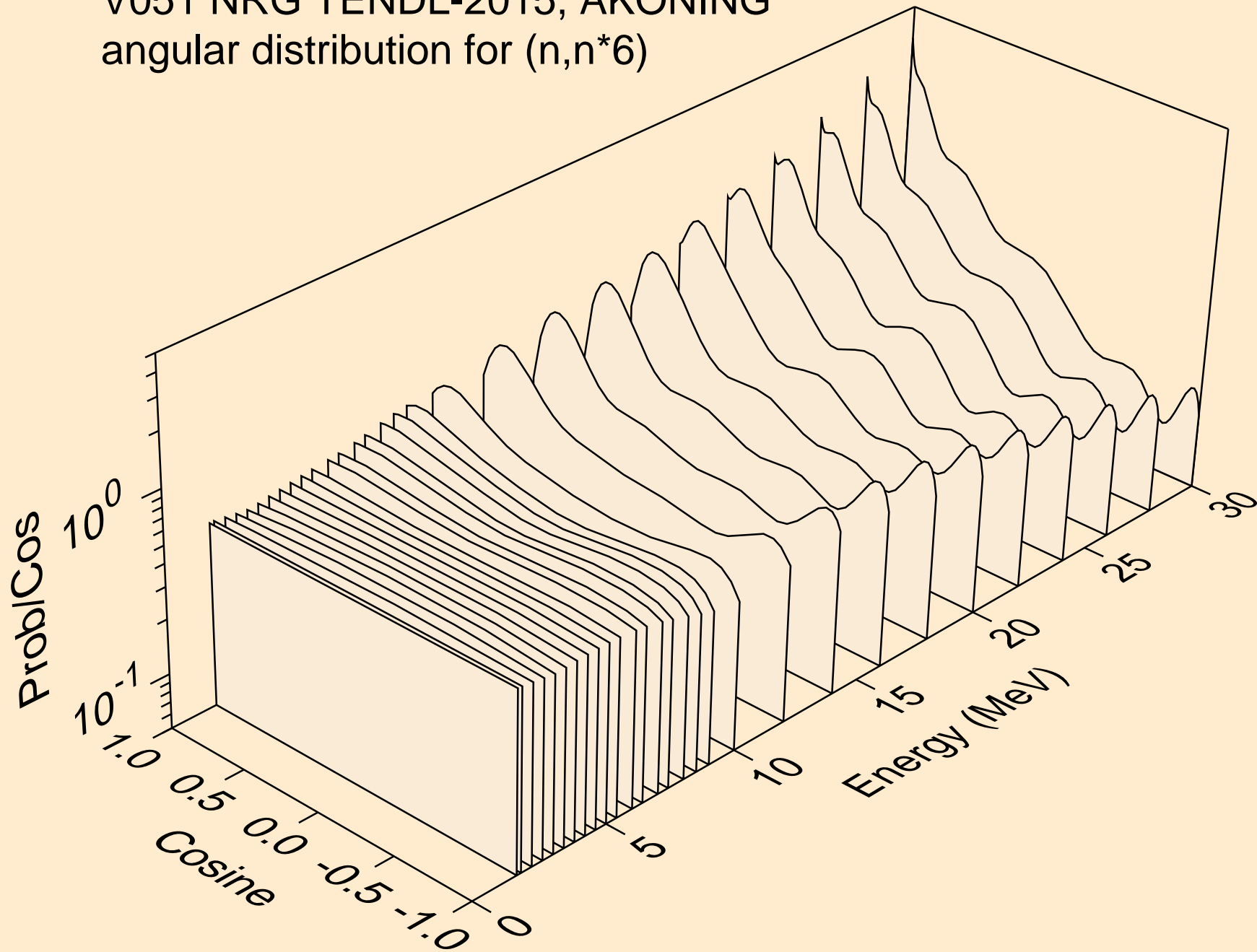
V051 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*4)



V051 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*5)

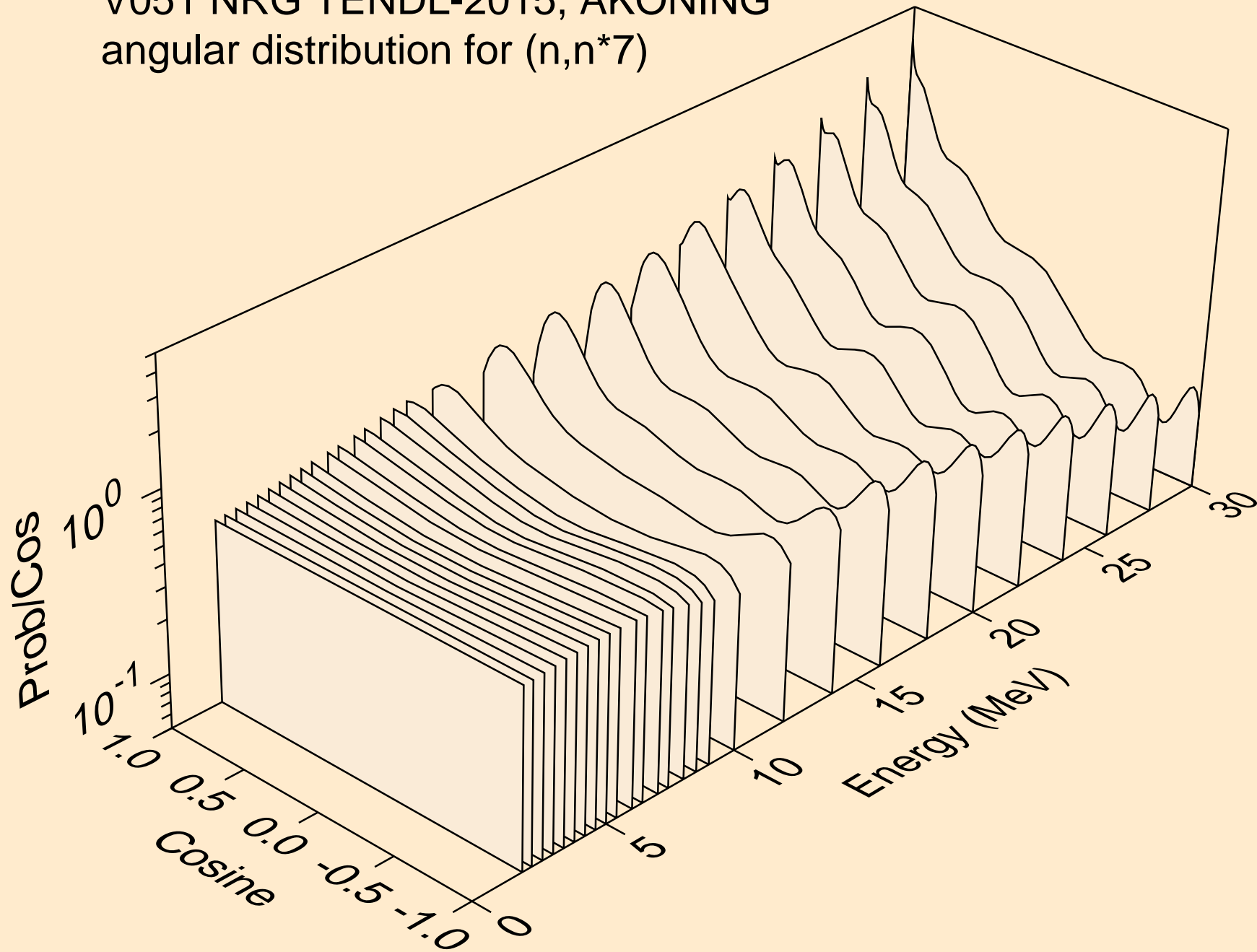


V051 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*6)

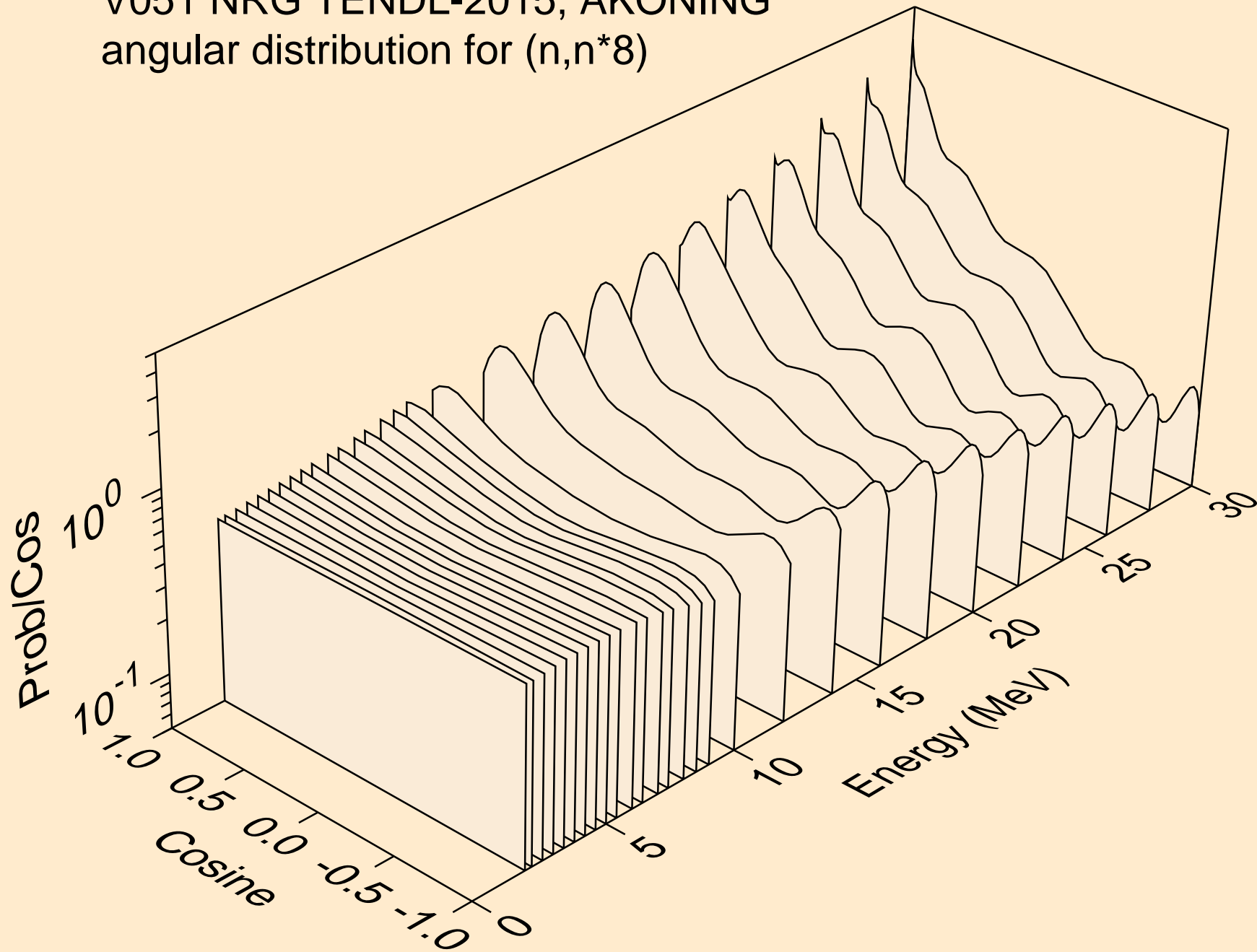




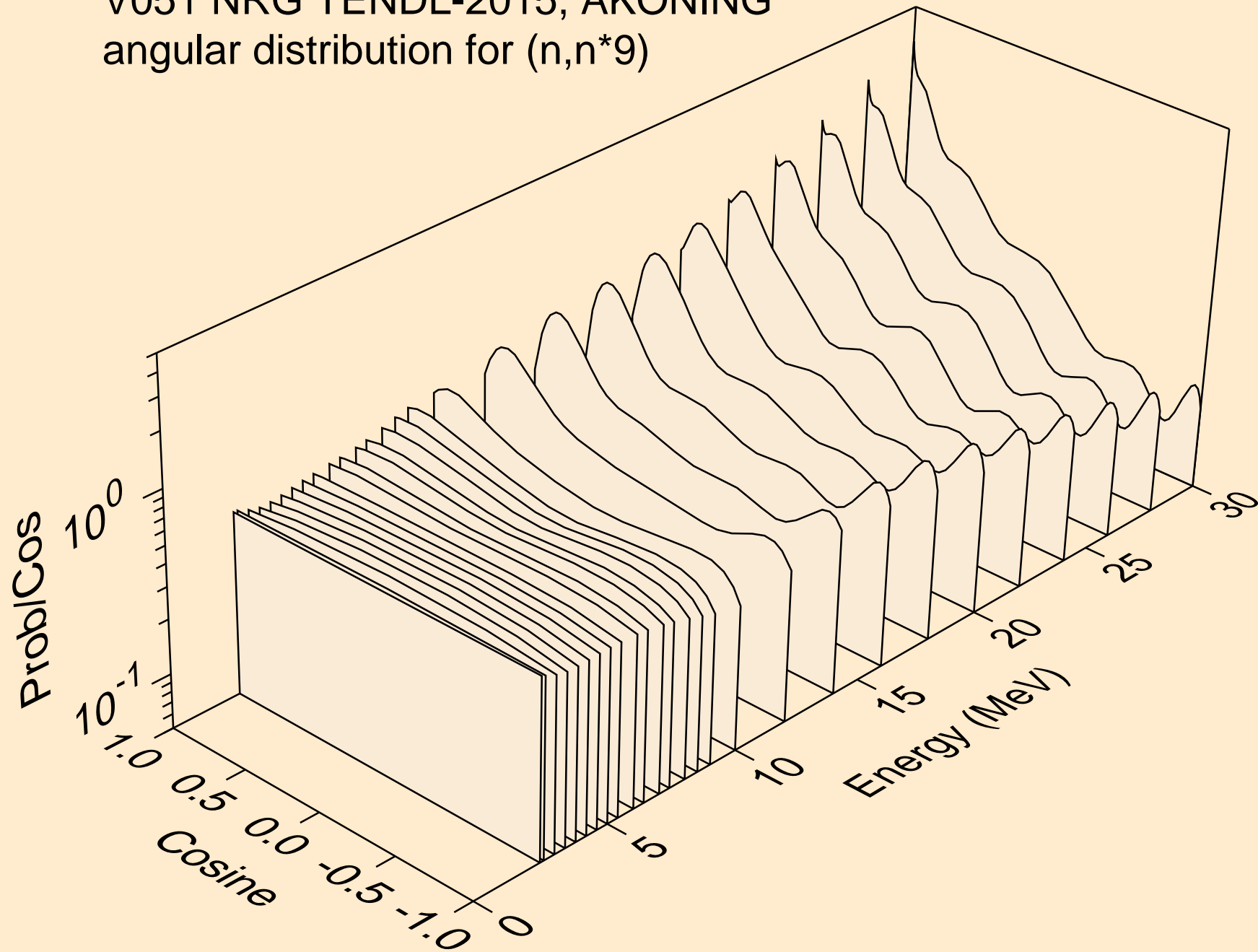
V051 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*7)



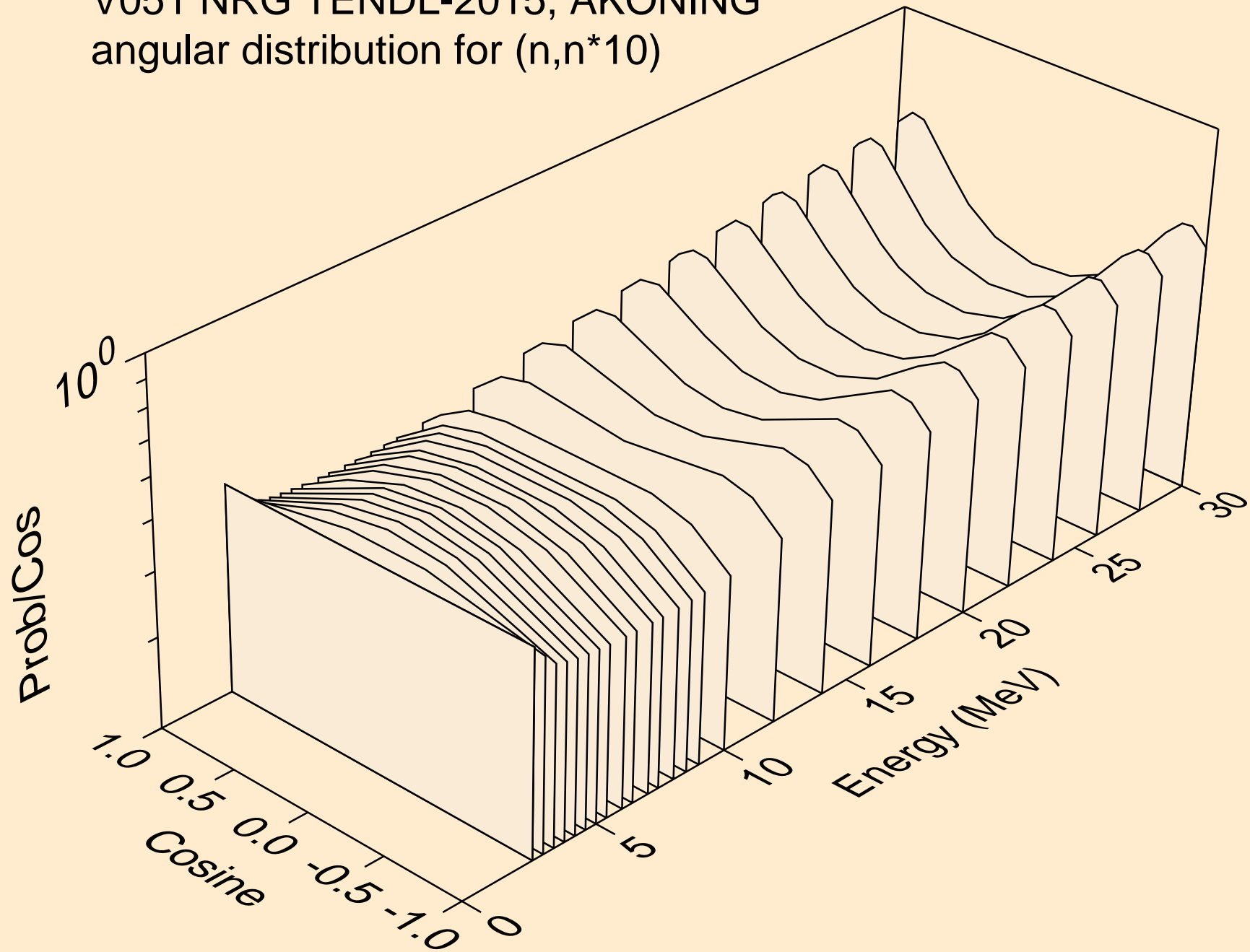
V051 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*8)



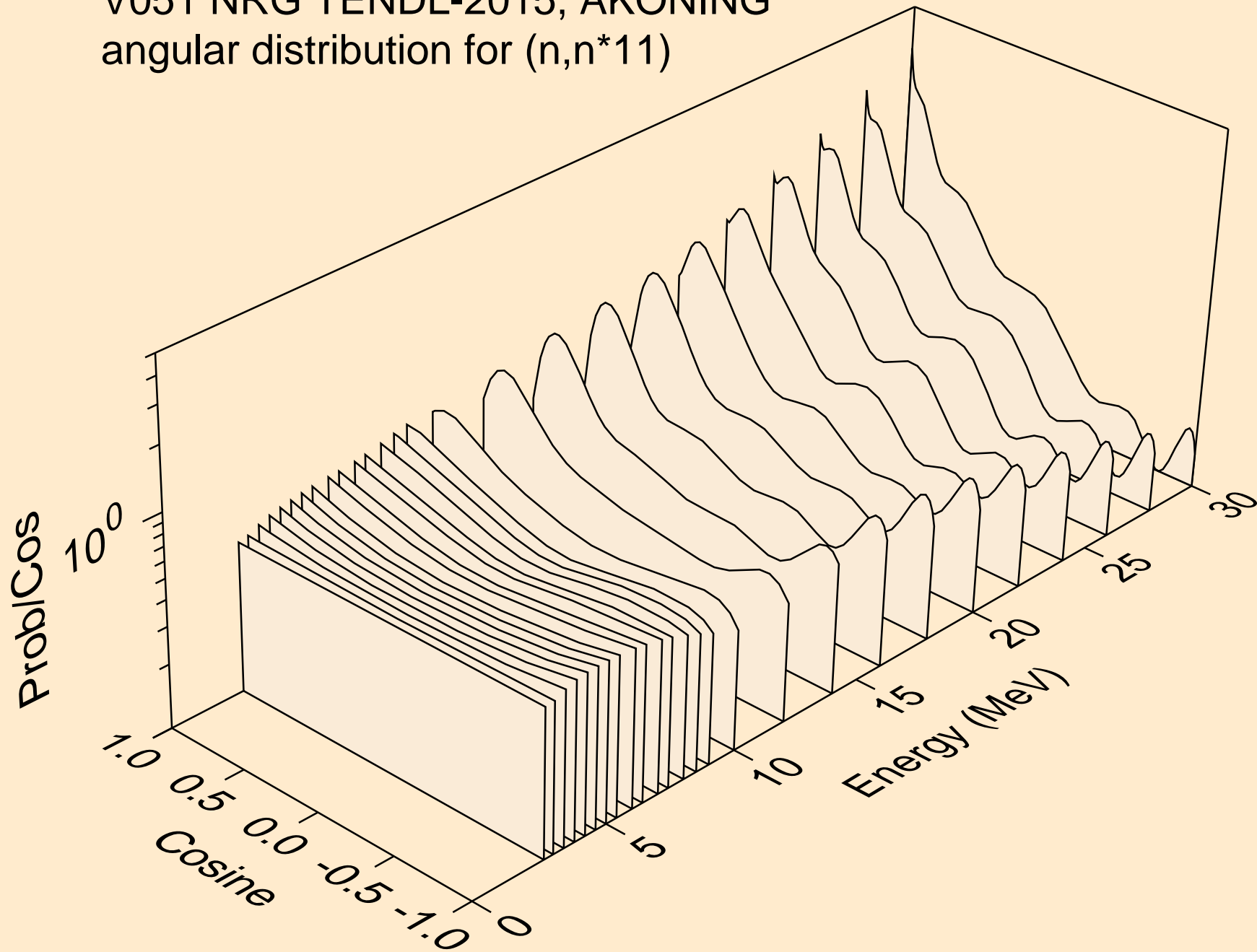
V051 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*9)



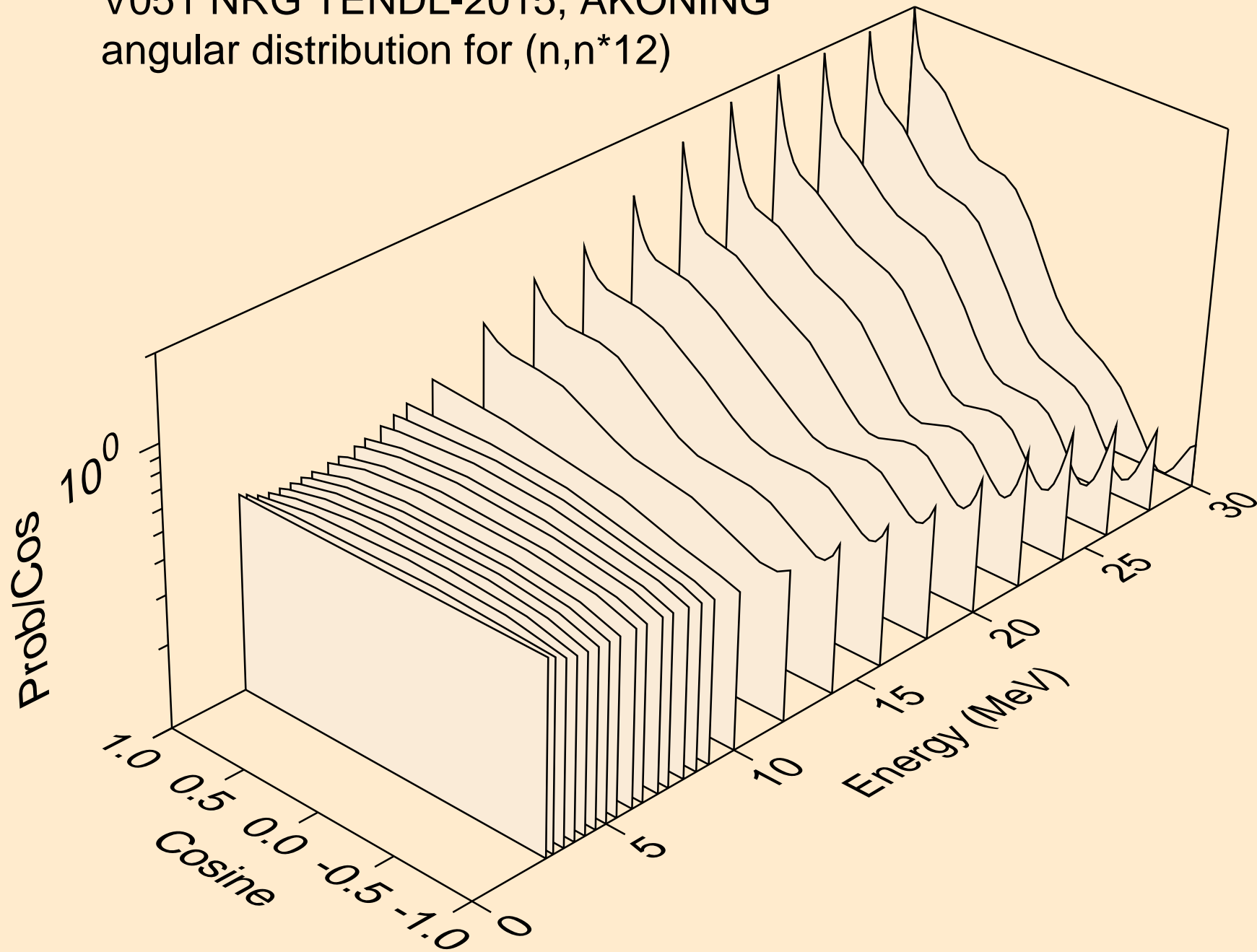
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angular distribution for (n,n\*10)



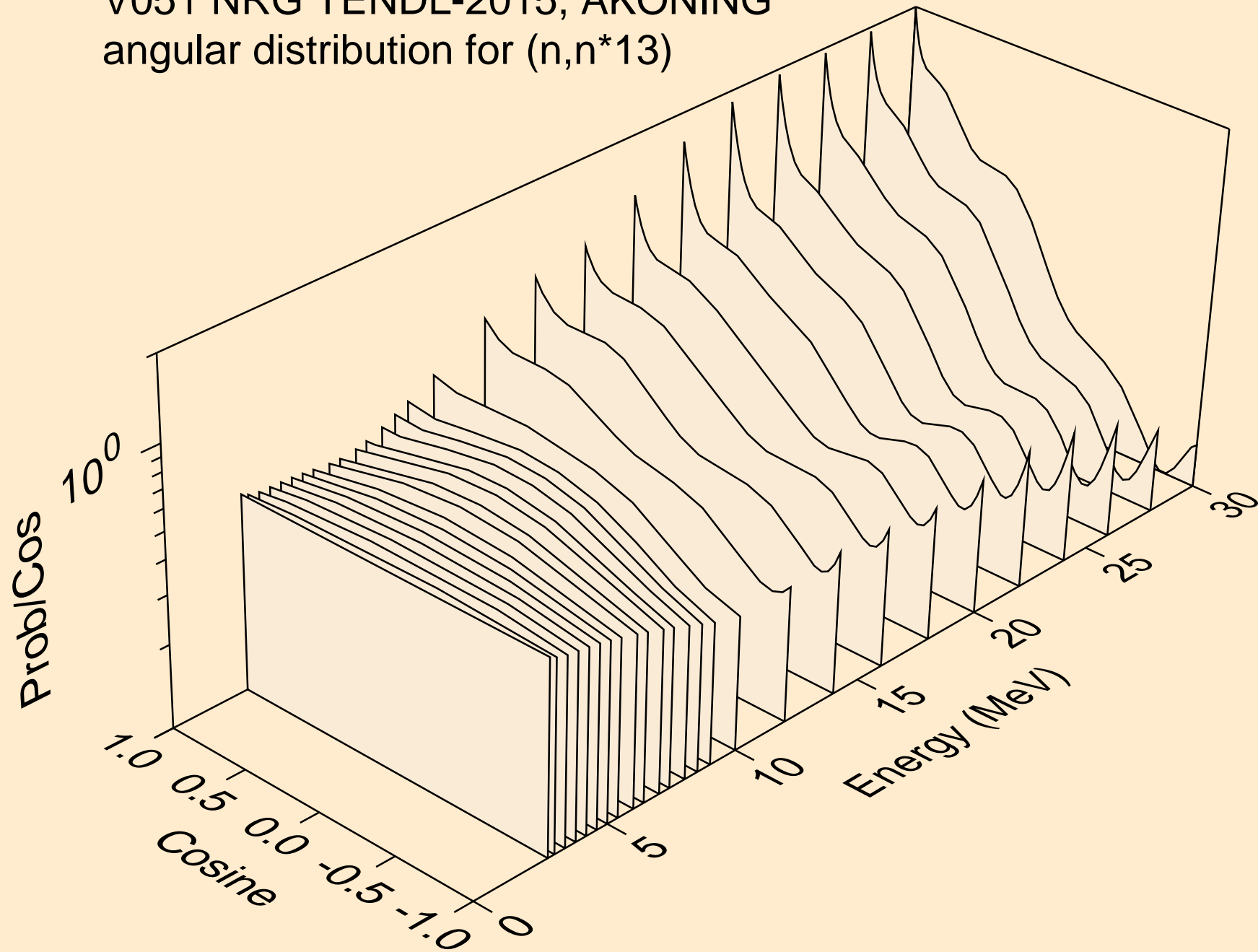
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angular distribution for (n,n\*11)



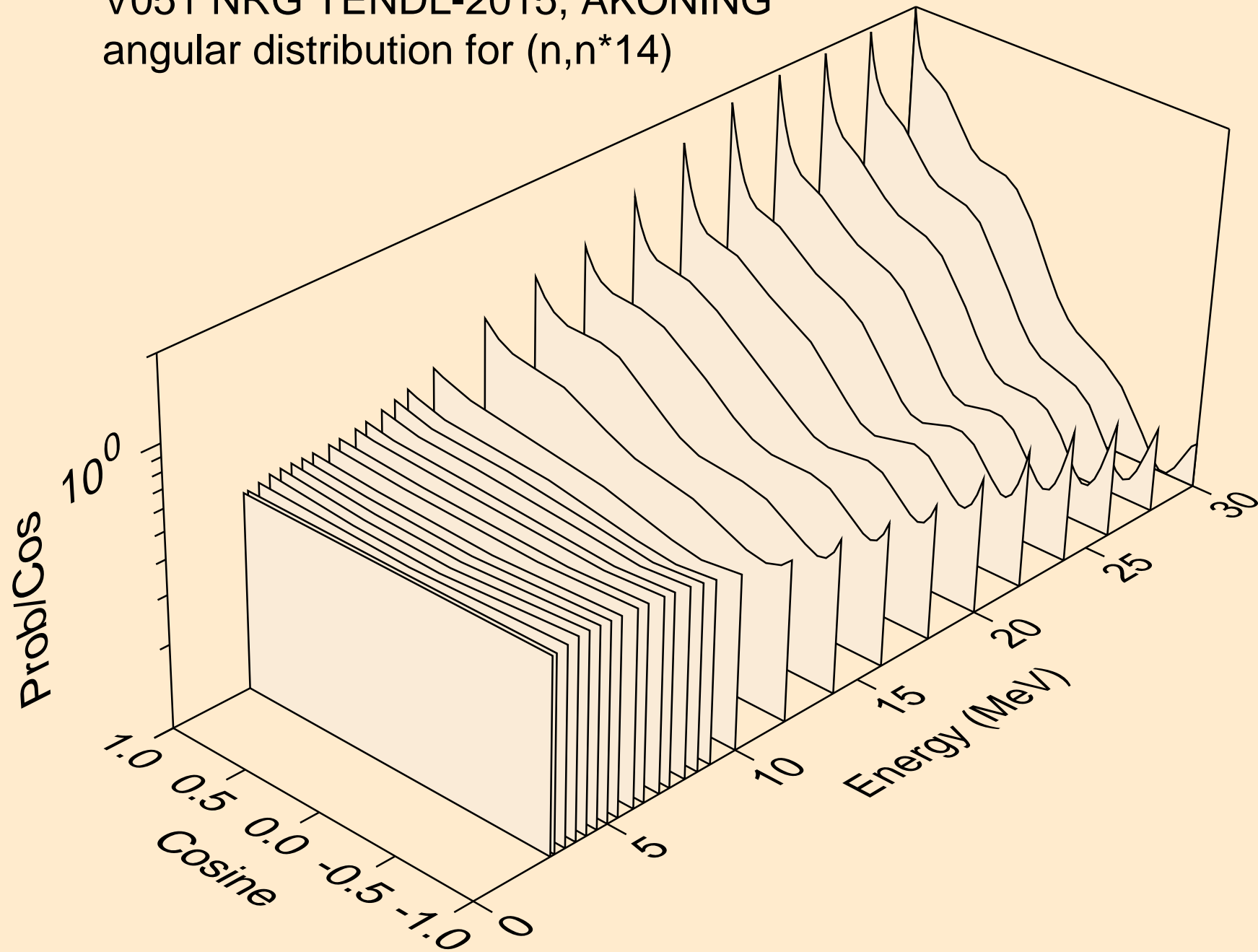
V051 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*12)



V051 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*13)

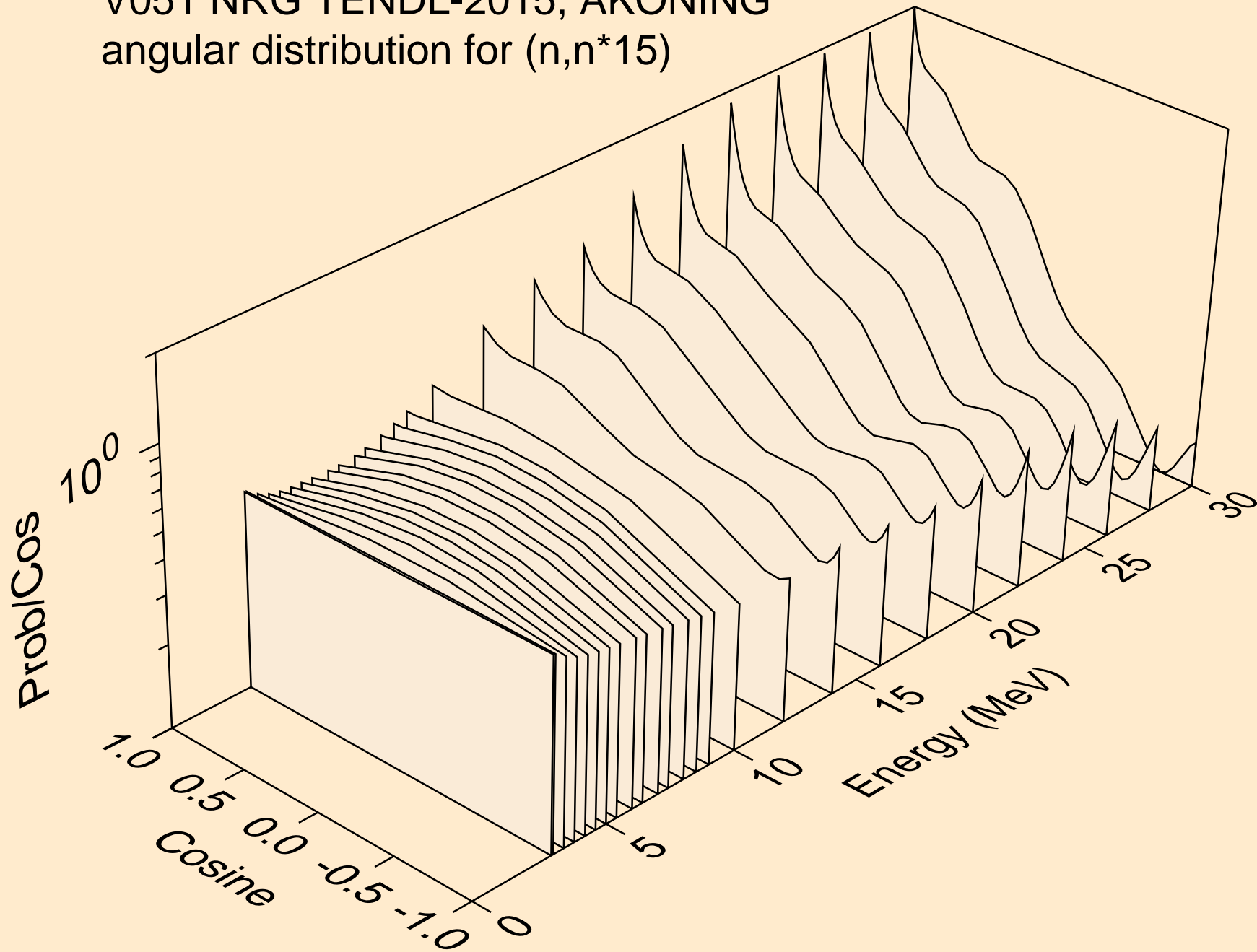


V051 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*14)

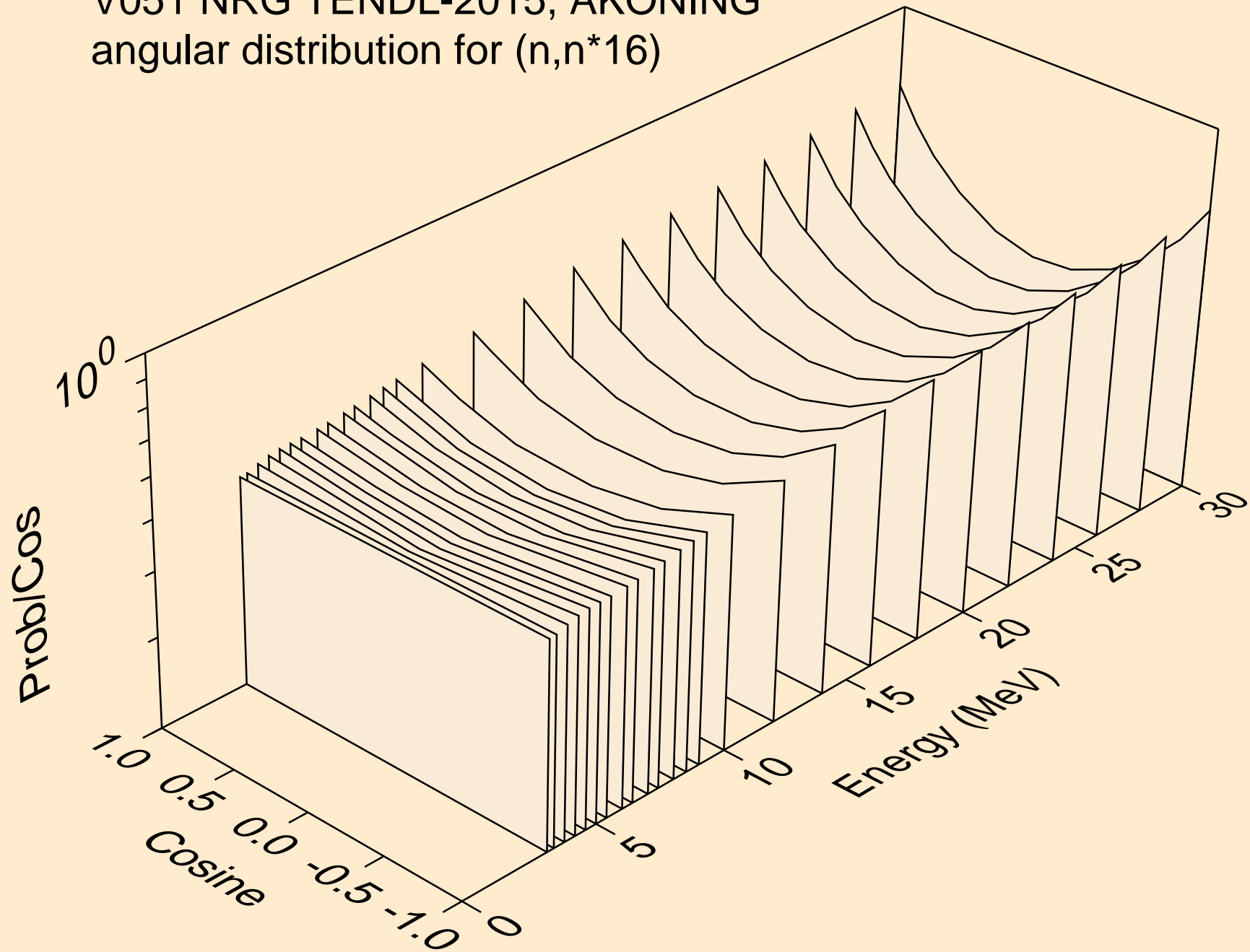




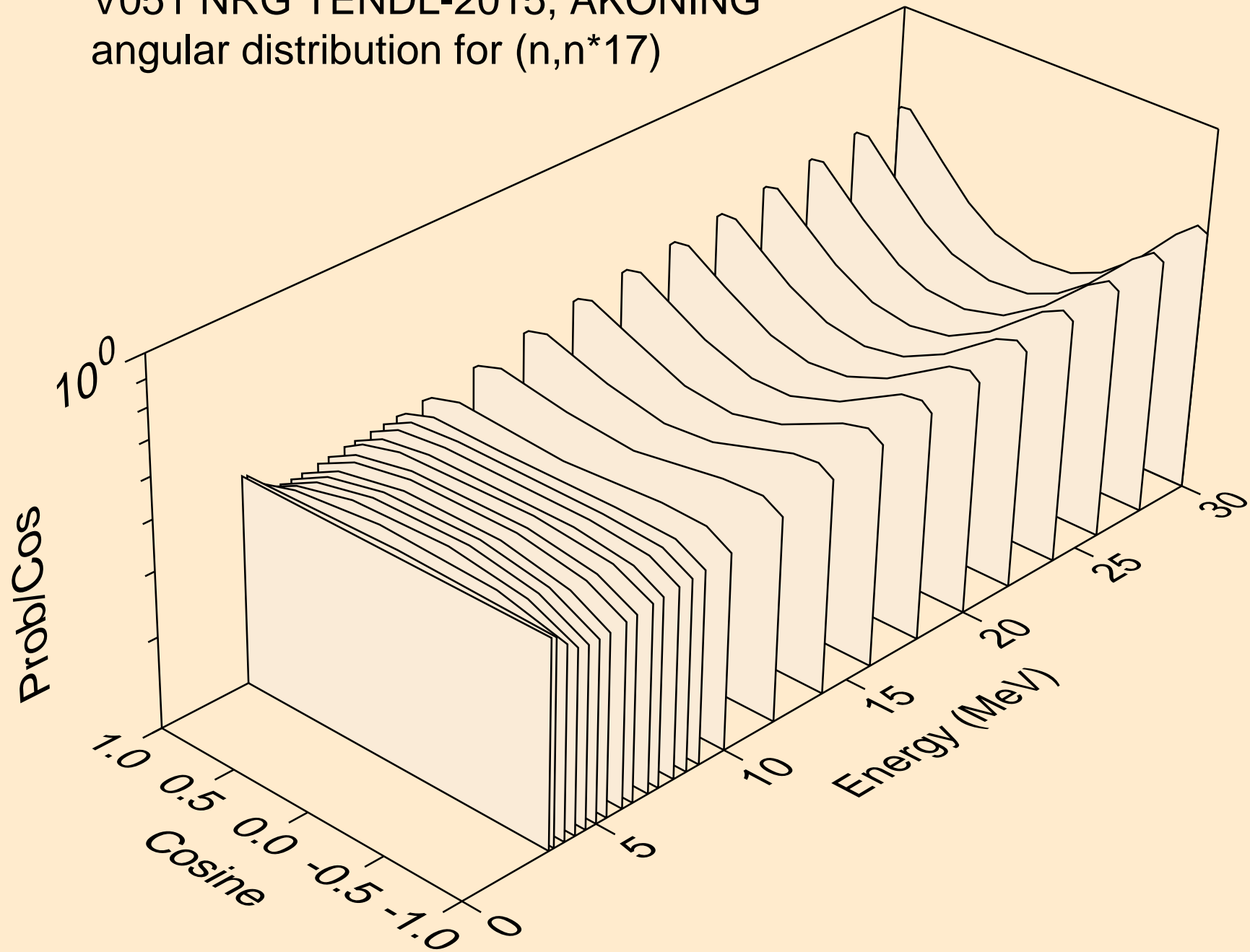
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angular distribution for (n,n\*15)



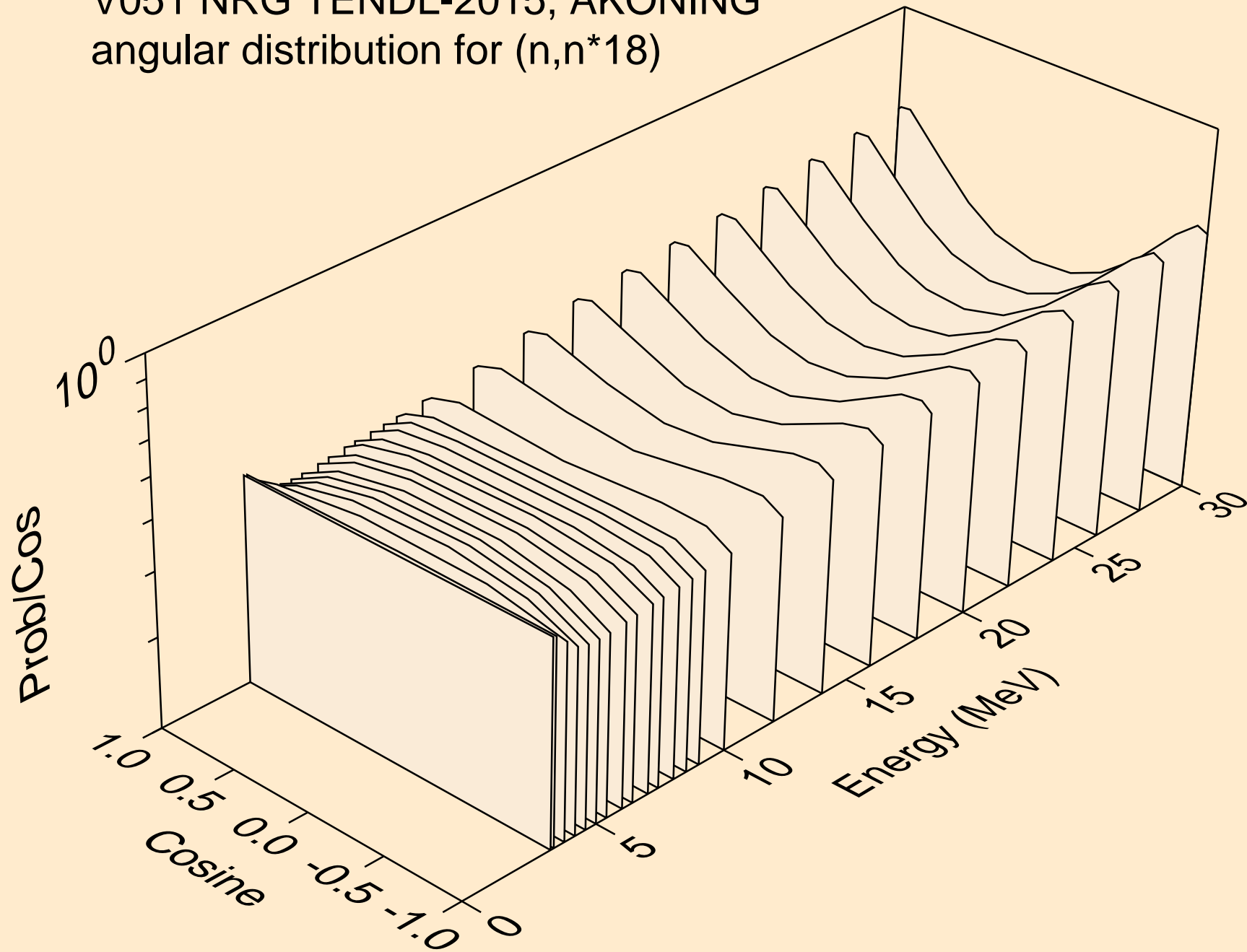
V051 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*16)



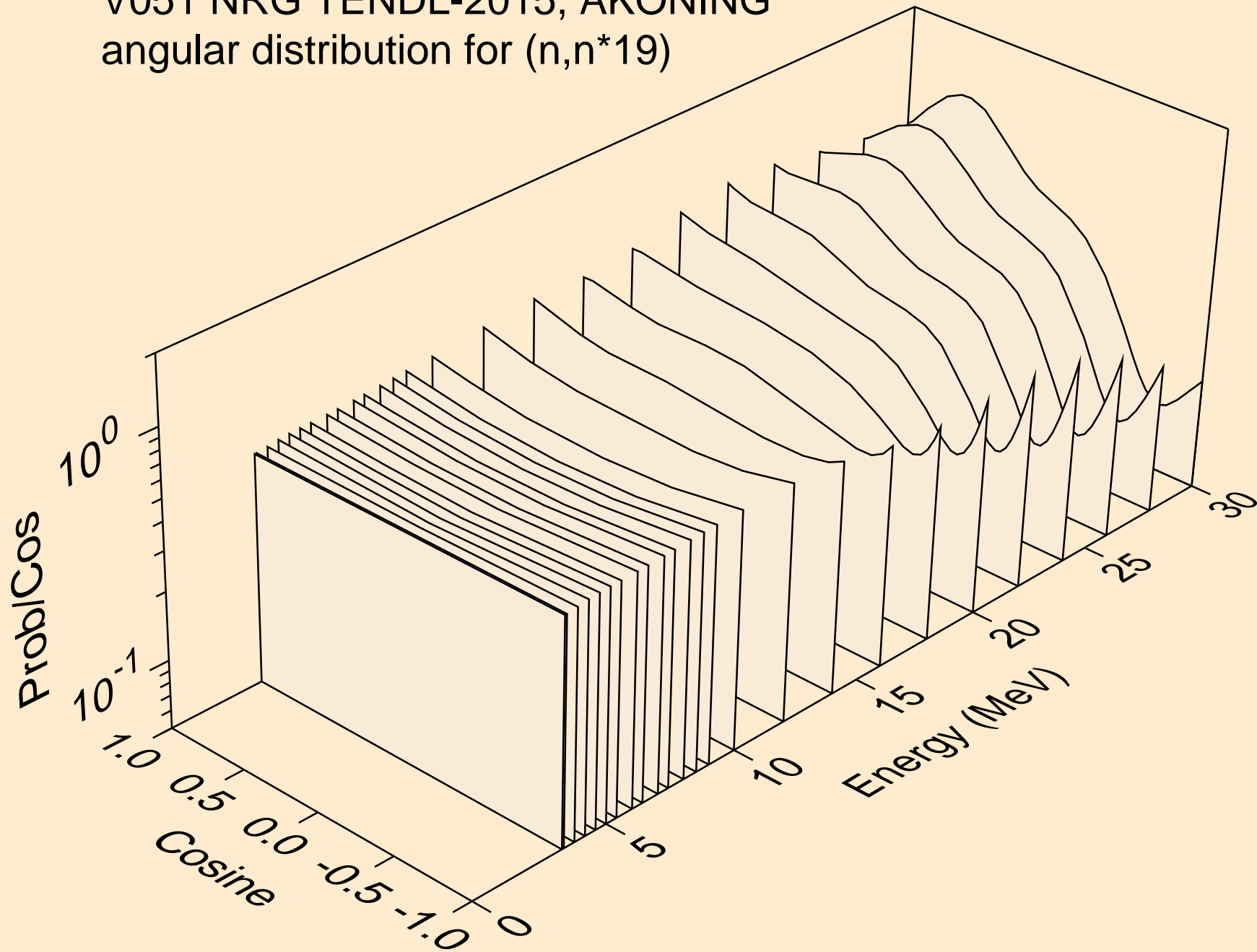
V051 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*17)



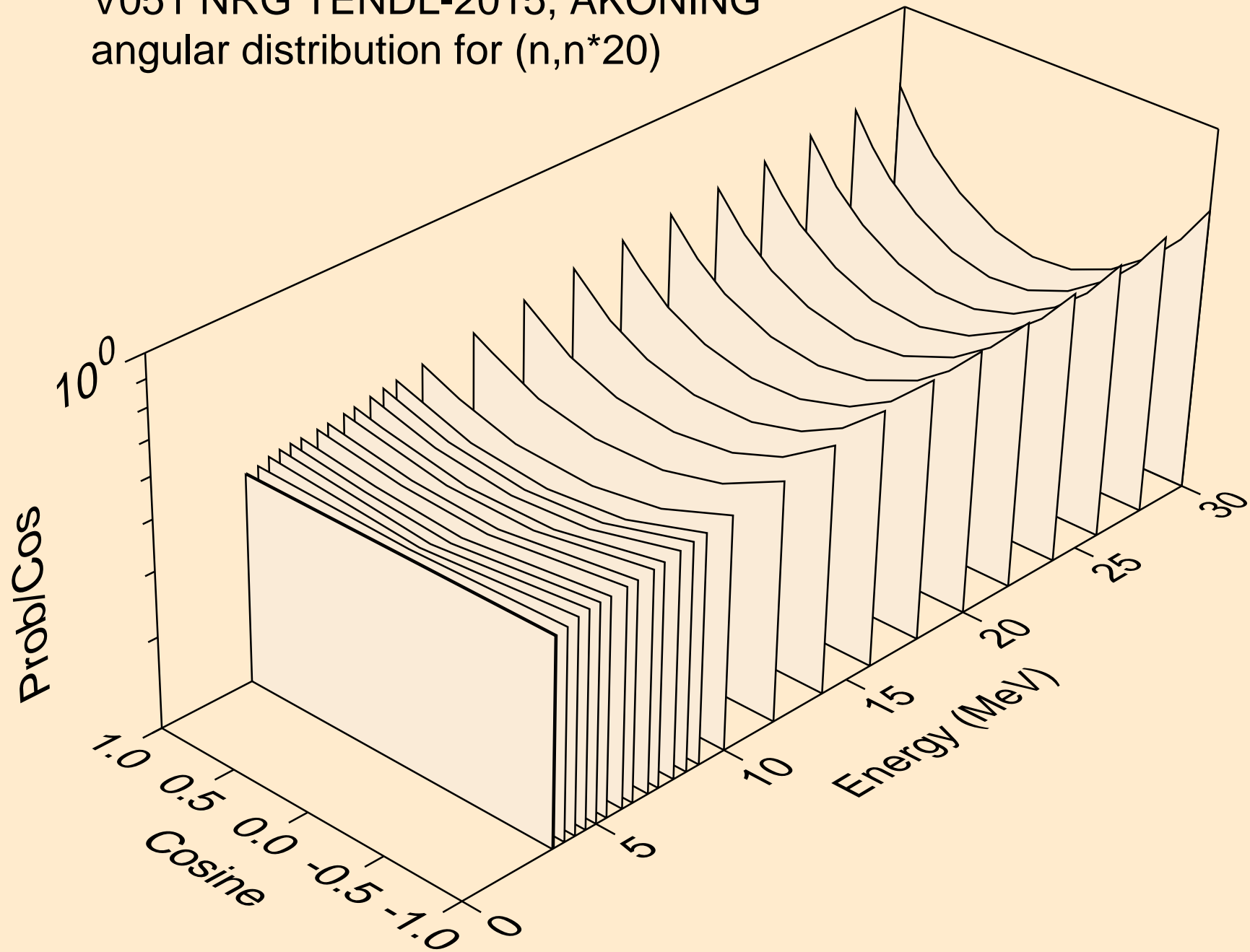
V051 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*18)



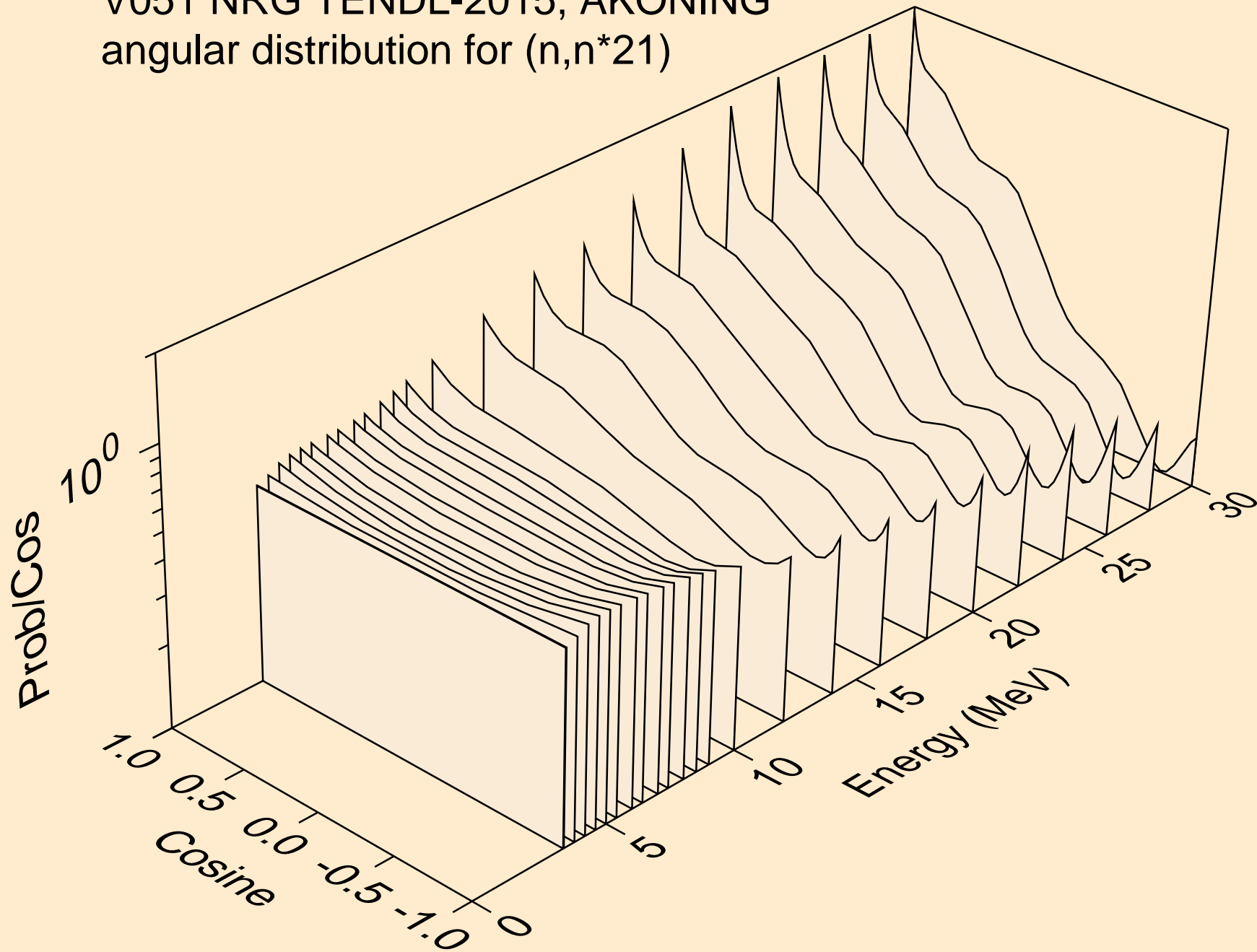
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angular distribution for (n,n\*19)



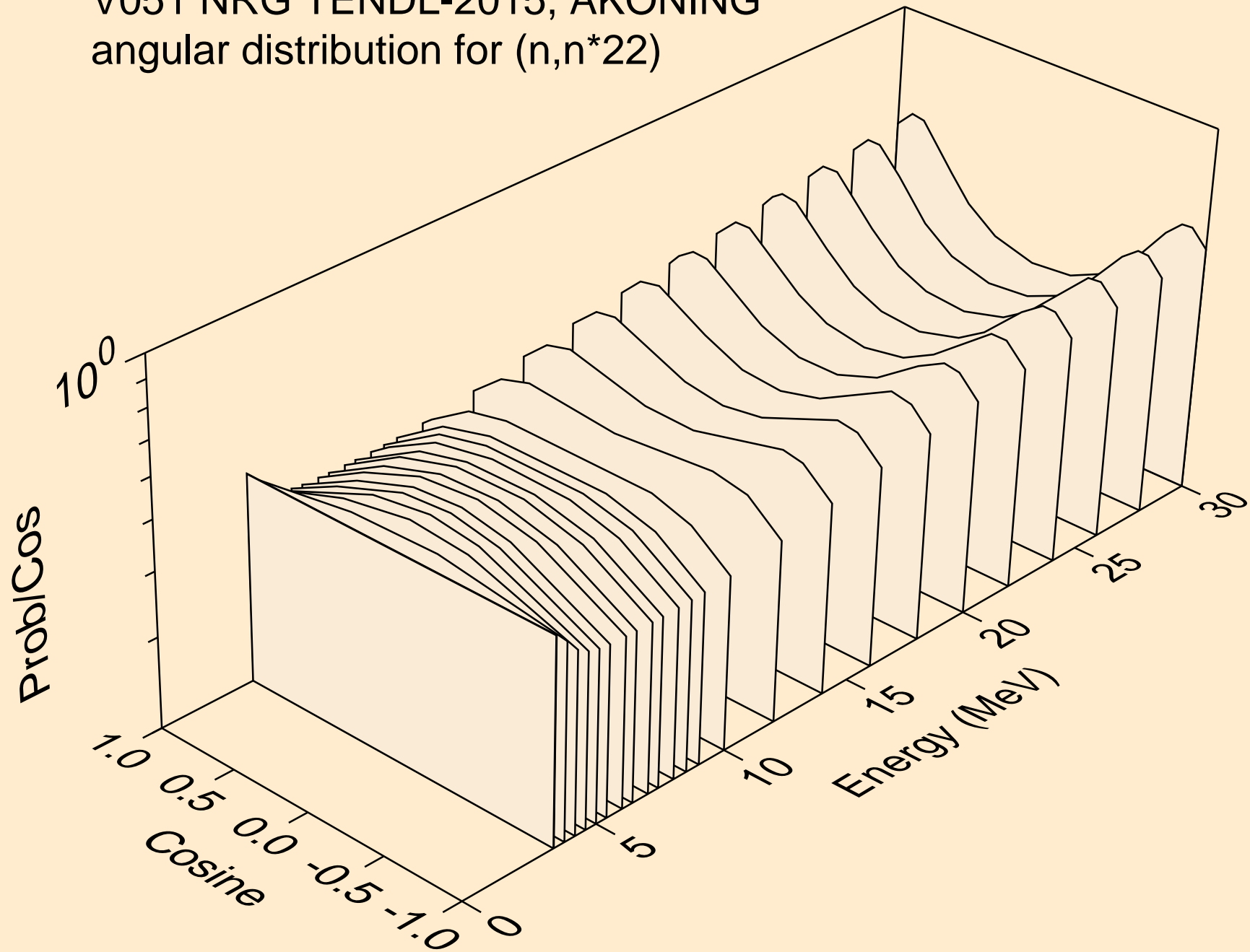
V051 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*20)



V051 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*21)

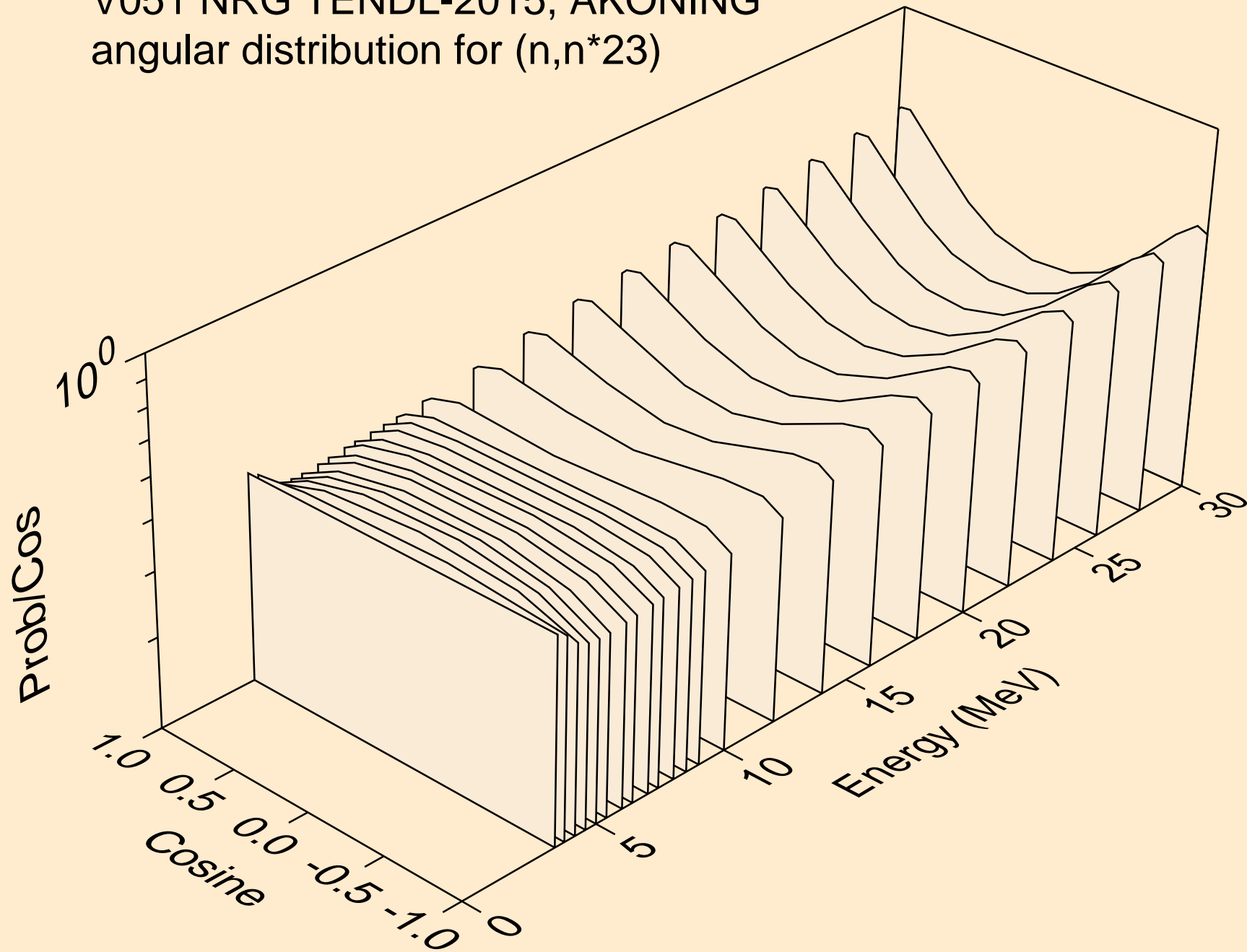


V051 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*22)

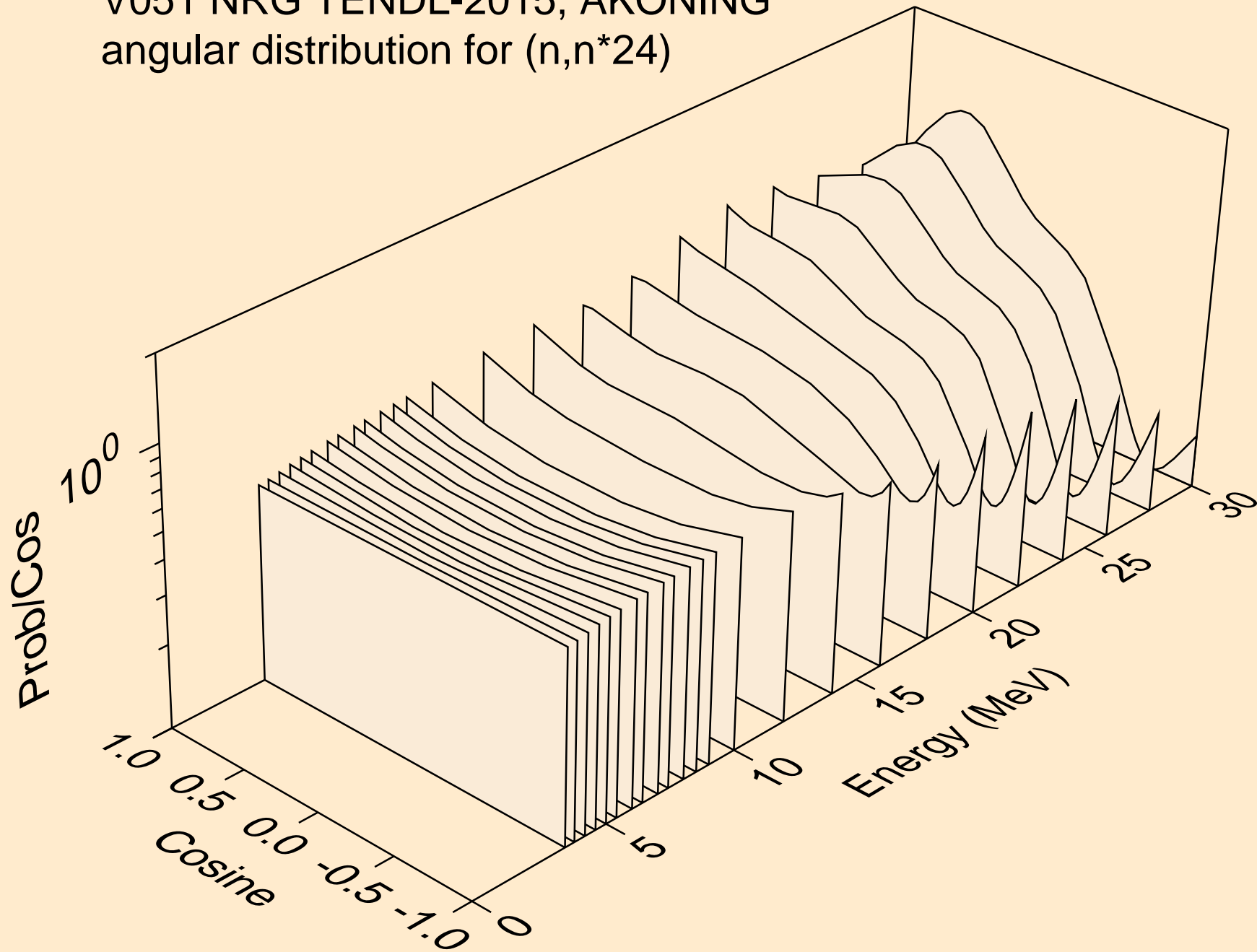




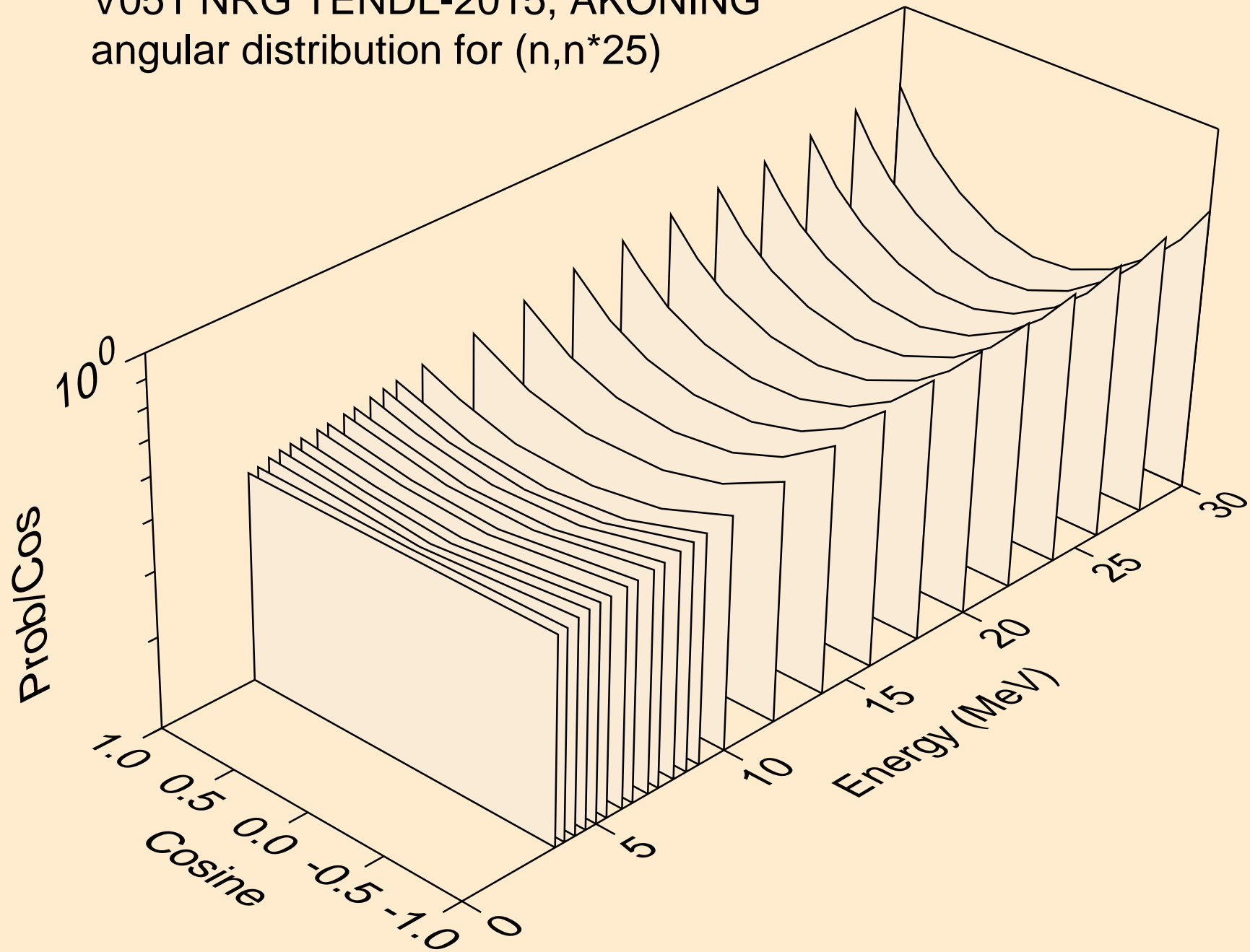
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angular distribution for (n,n\*23)



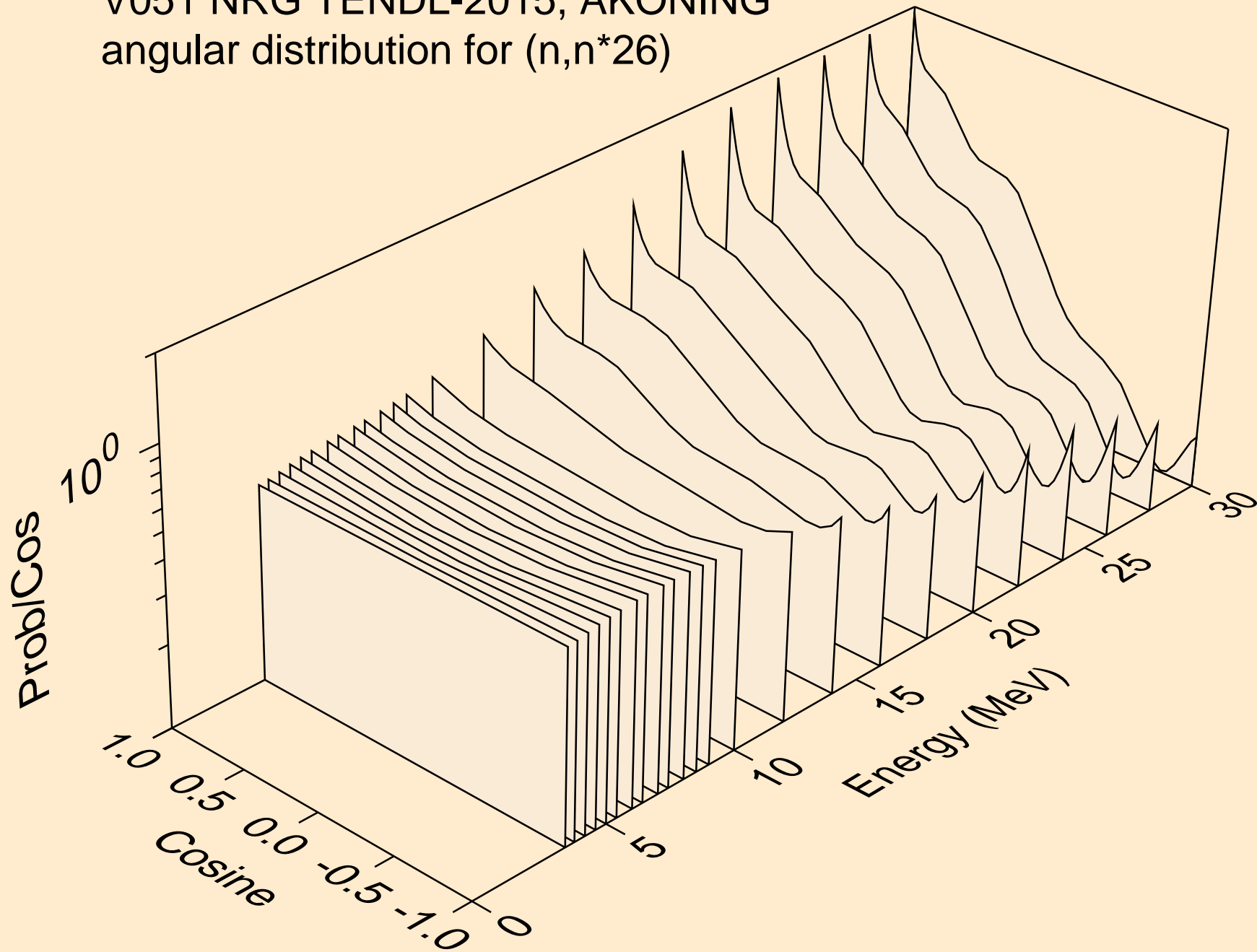
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angular distribution for (n,n\*24)



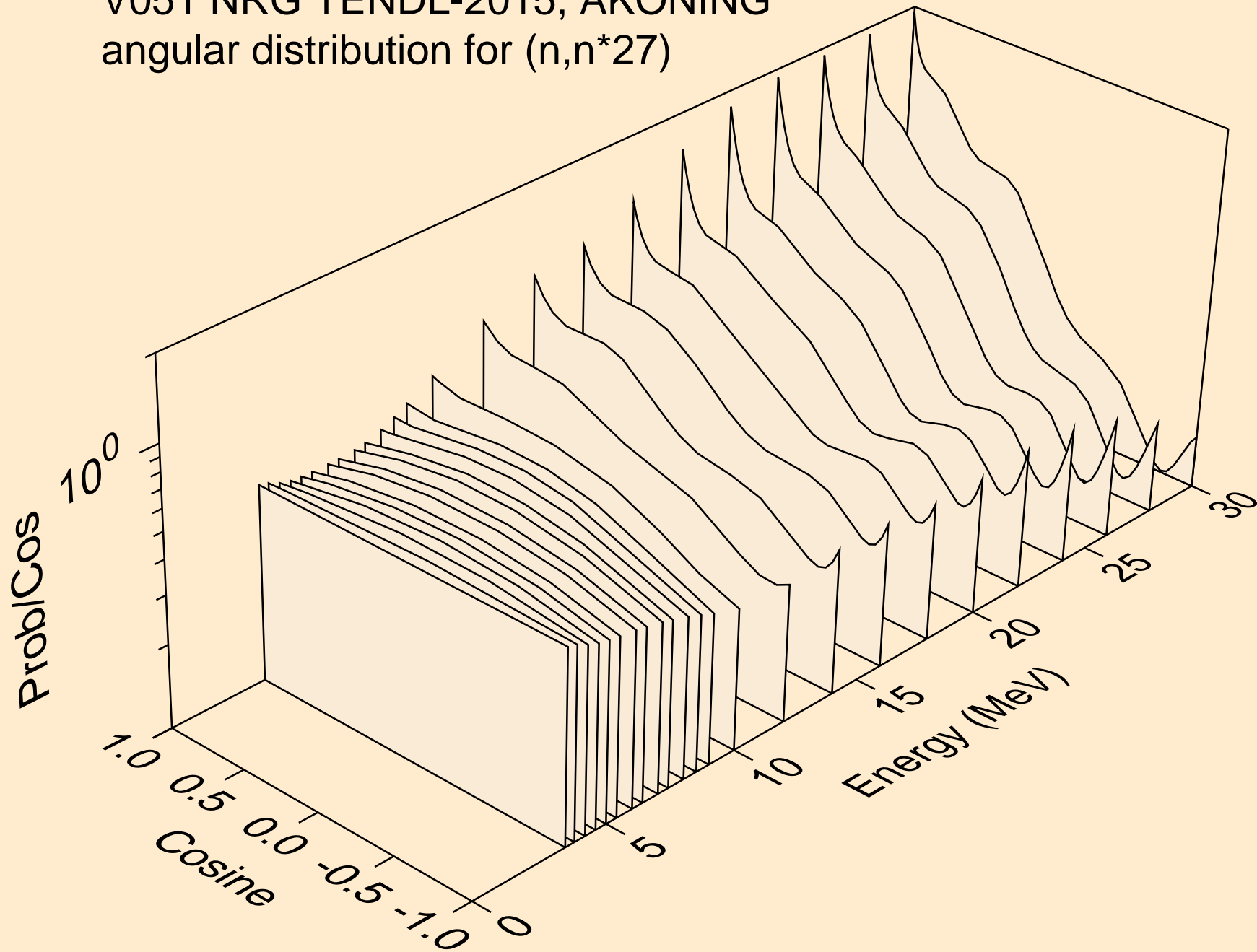
V051 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*25)



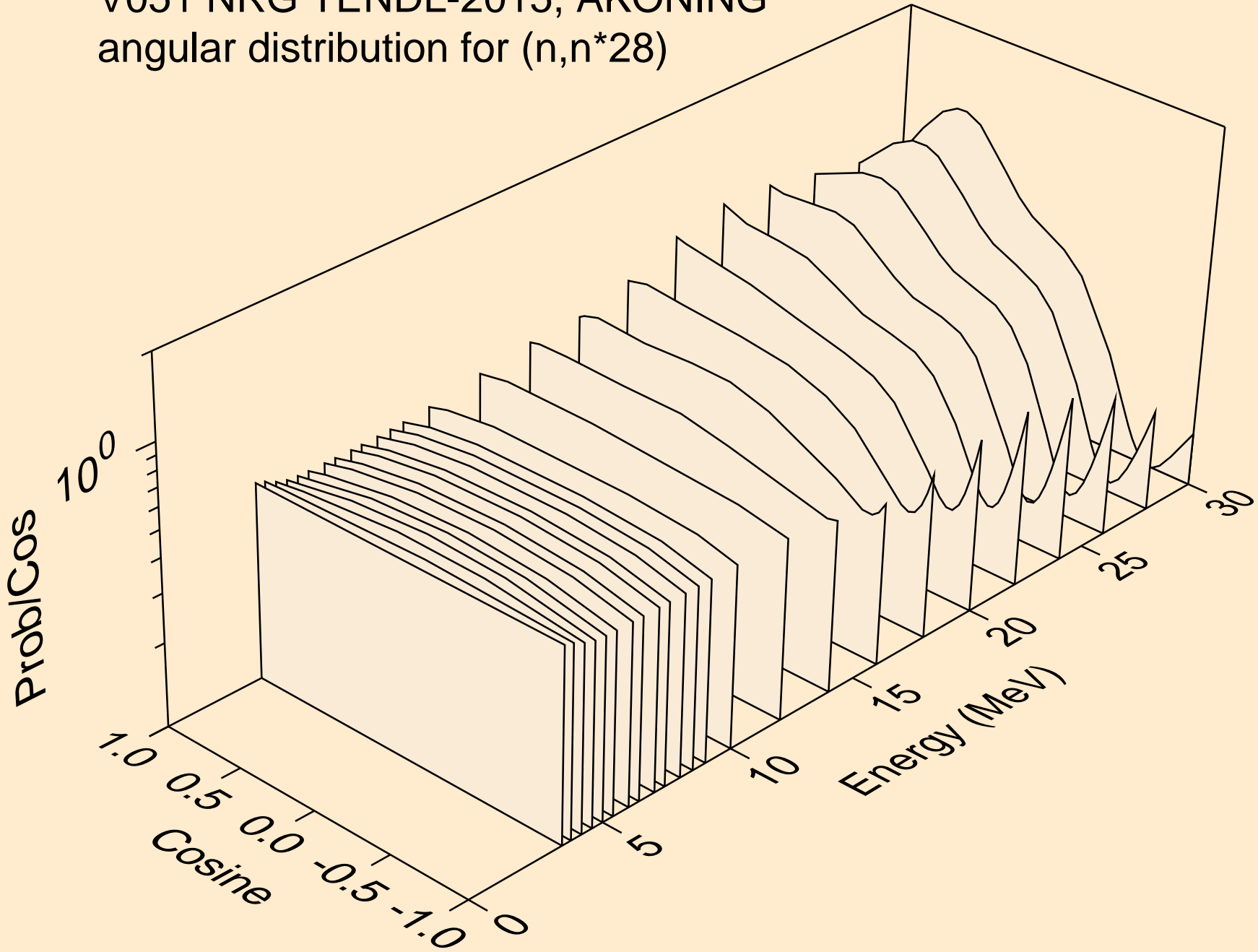
V051 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*26)



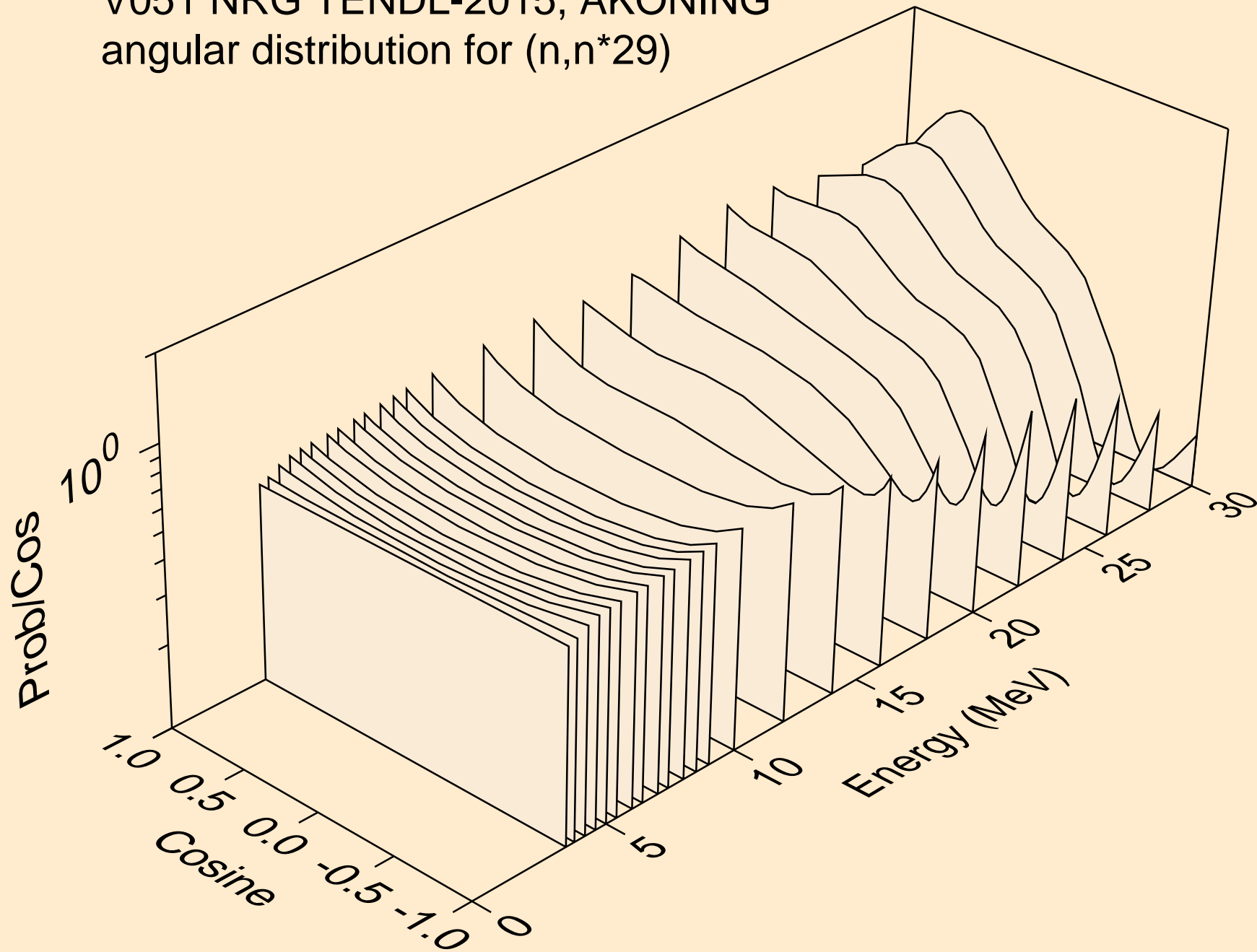
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angular distribution for (n,n\*27)



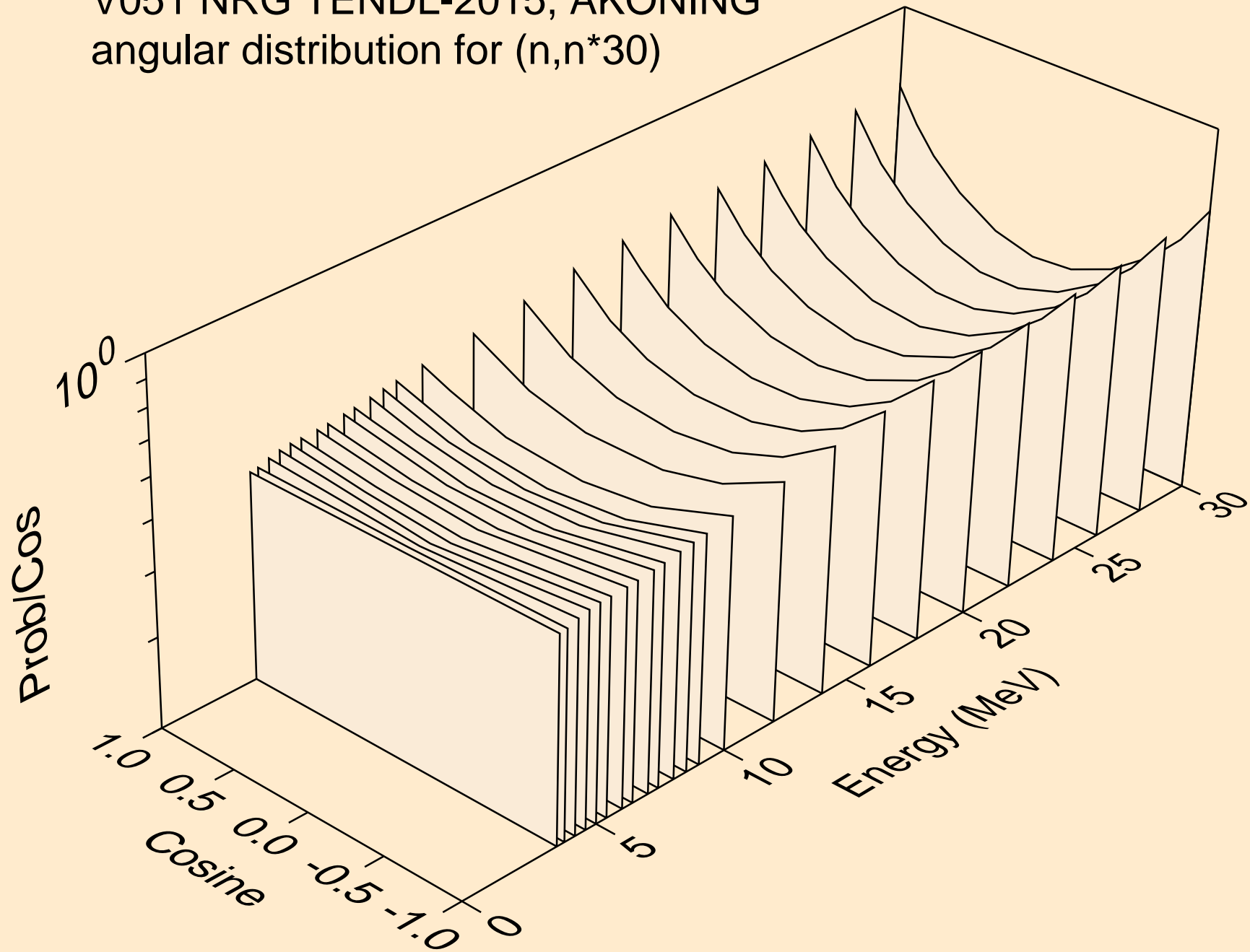
V051 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*28)



V051 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*29)

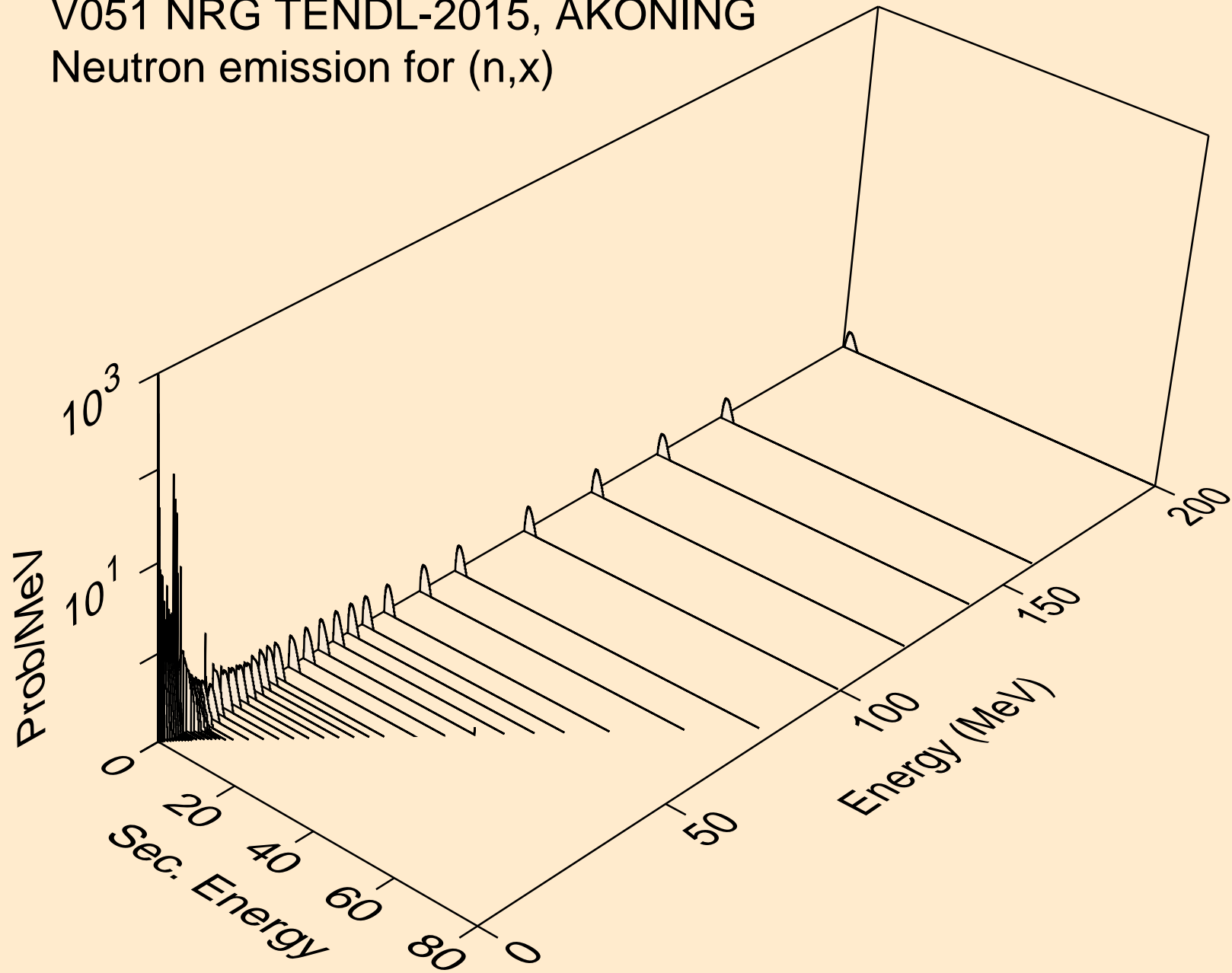


V051 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*30)

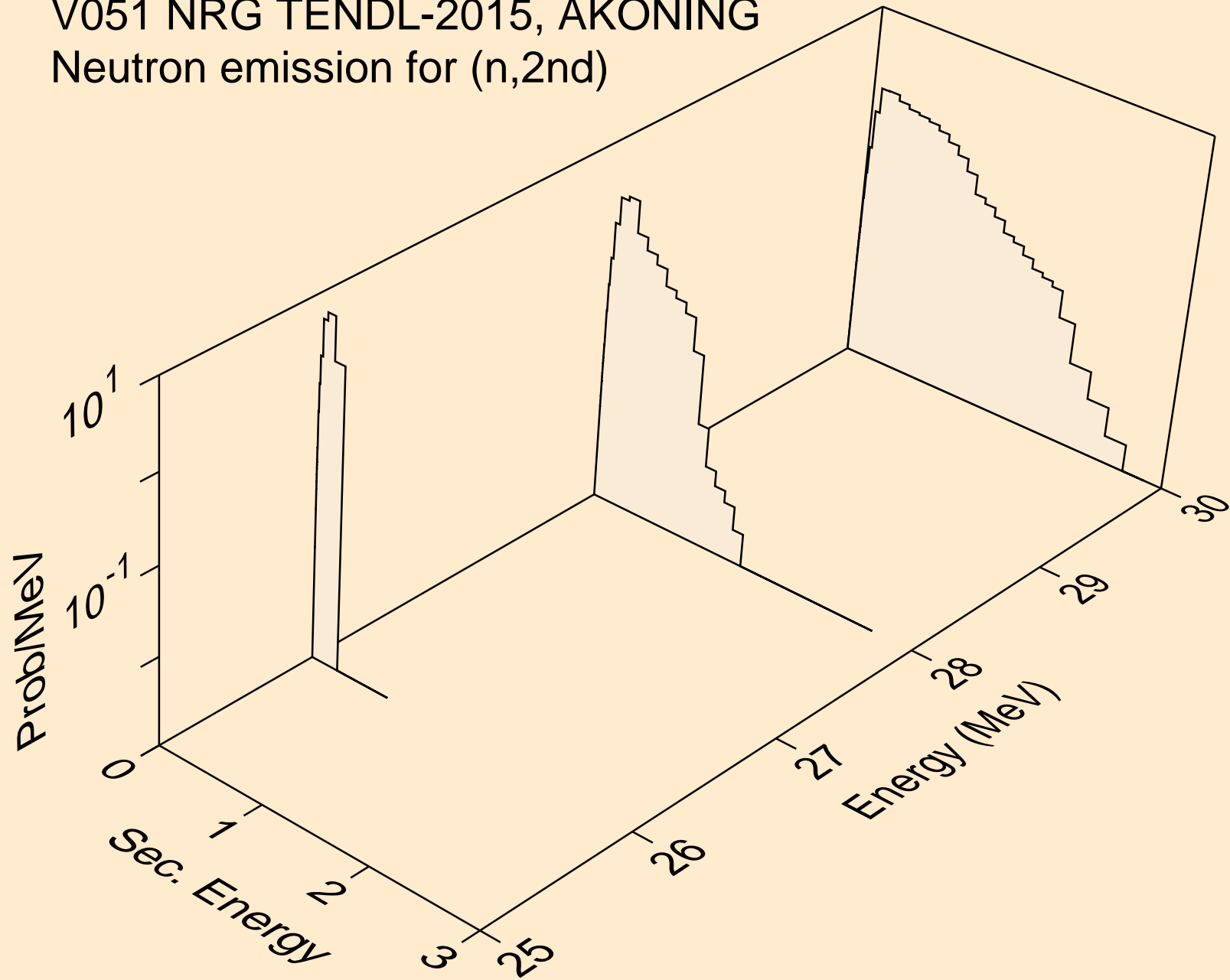




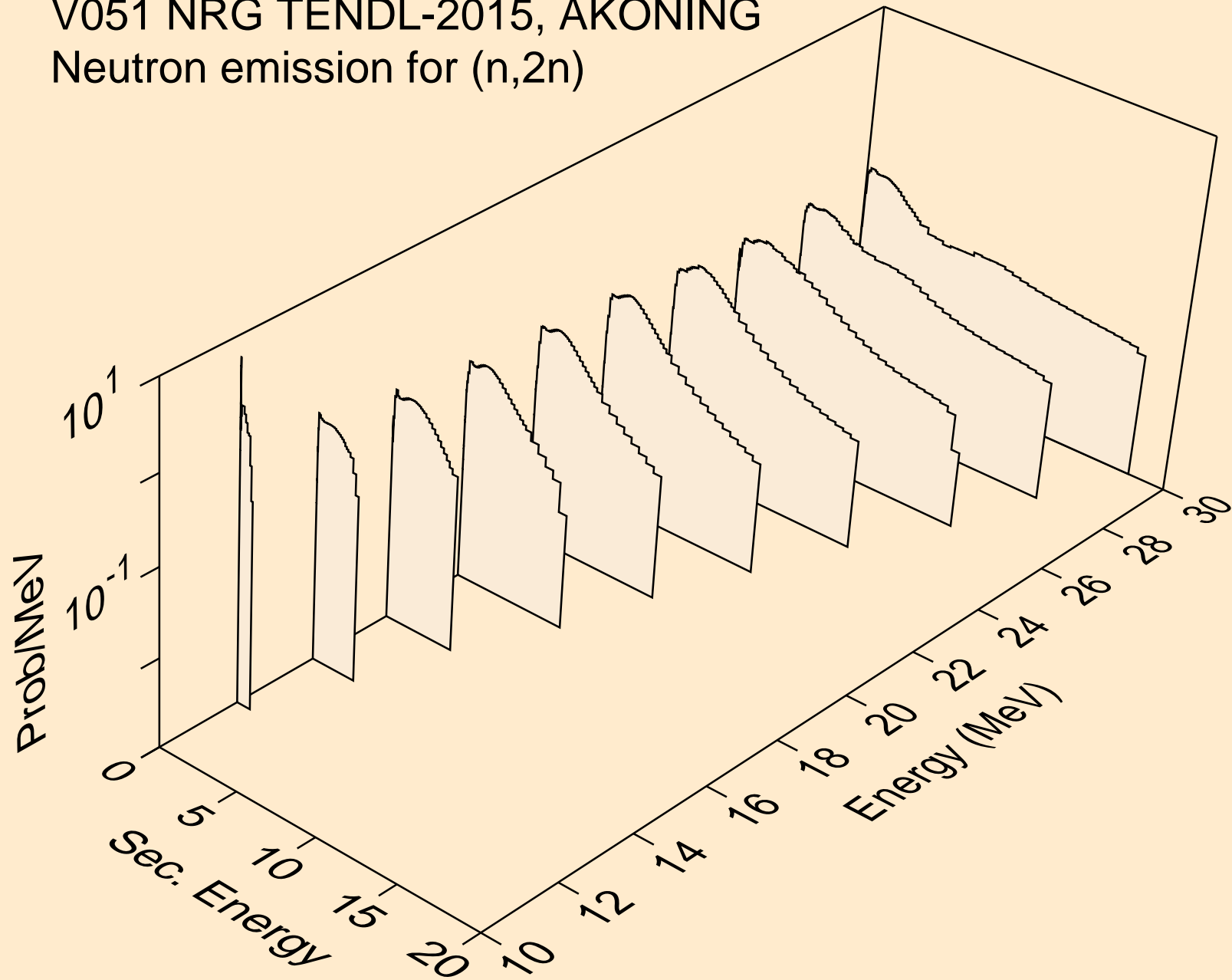
V051 NRG TENDL-2015, AKONING  
Neutron emission for (n,x)



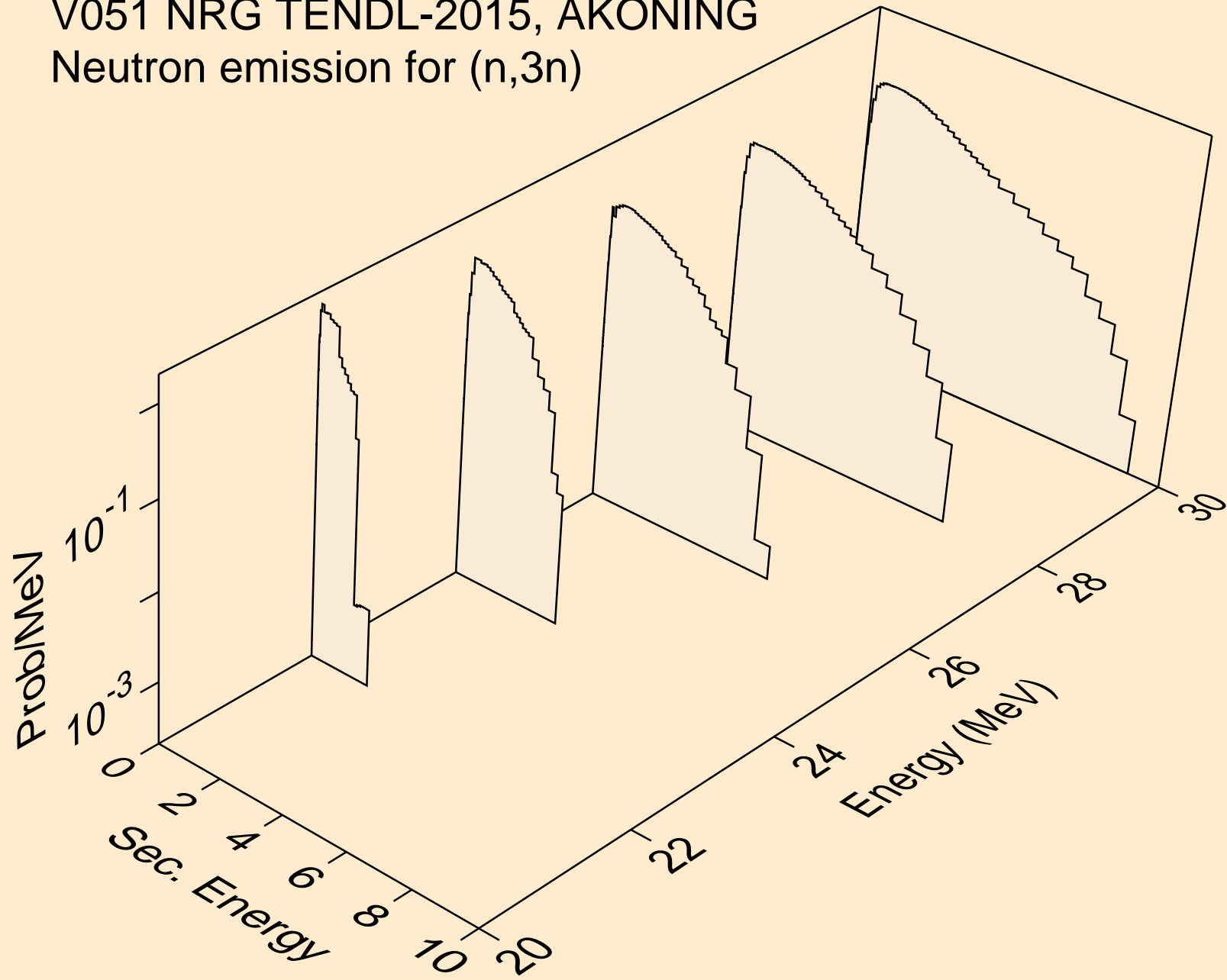
V051 NRG TENDL-2015, AKONING  
Neutron emission for (n,2nd)



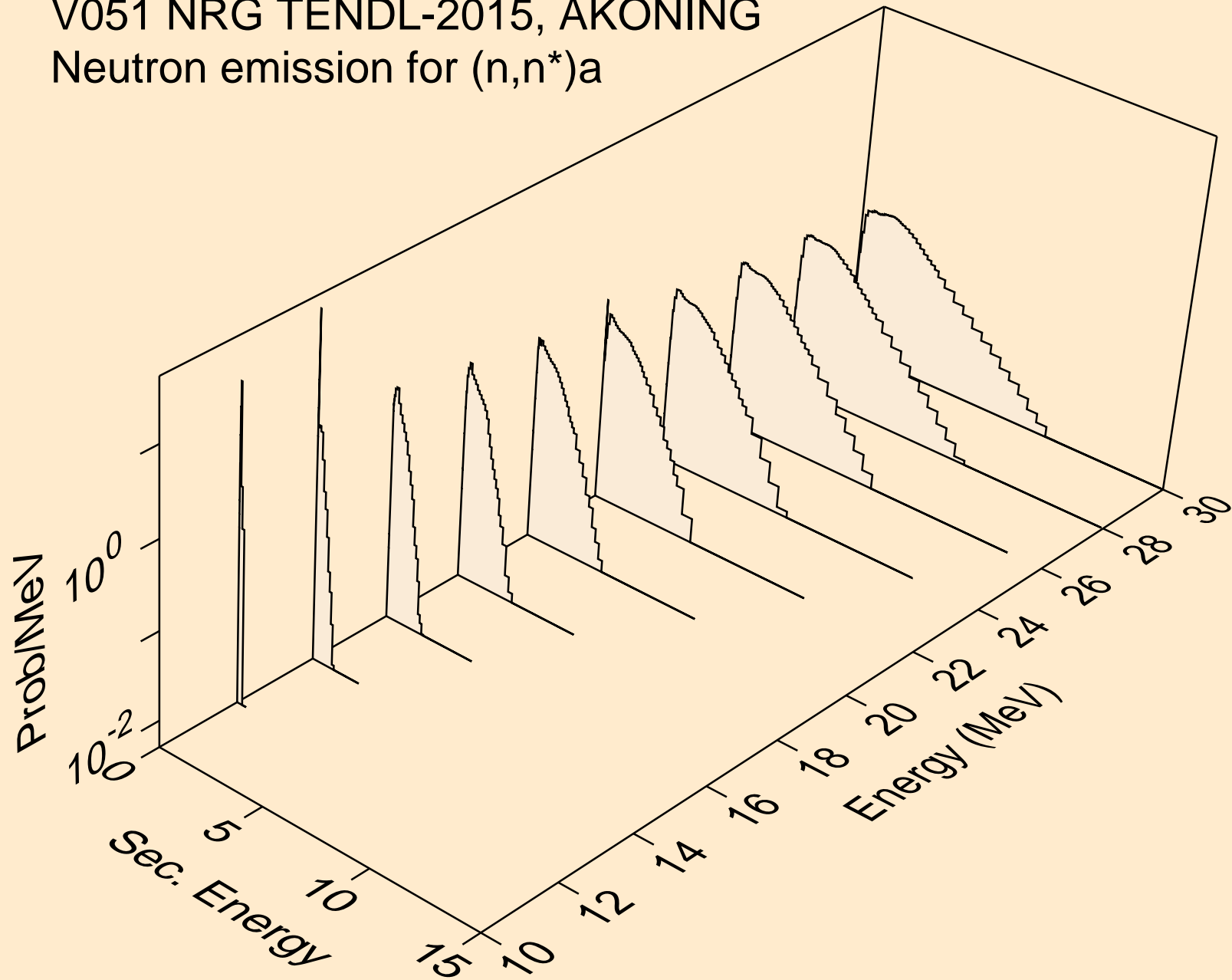
V051 NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)



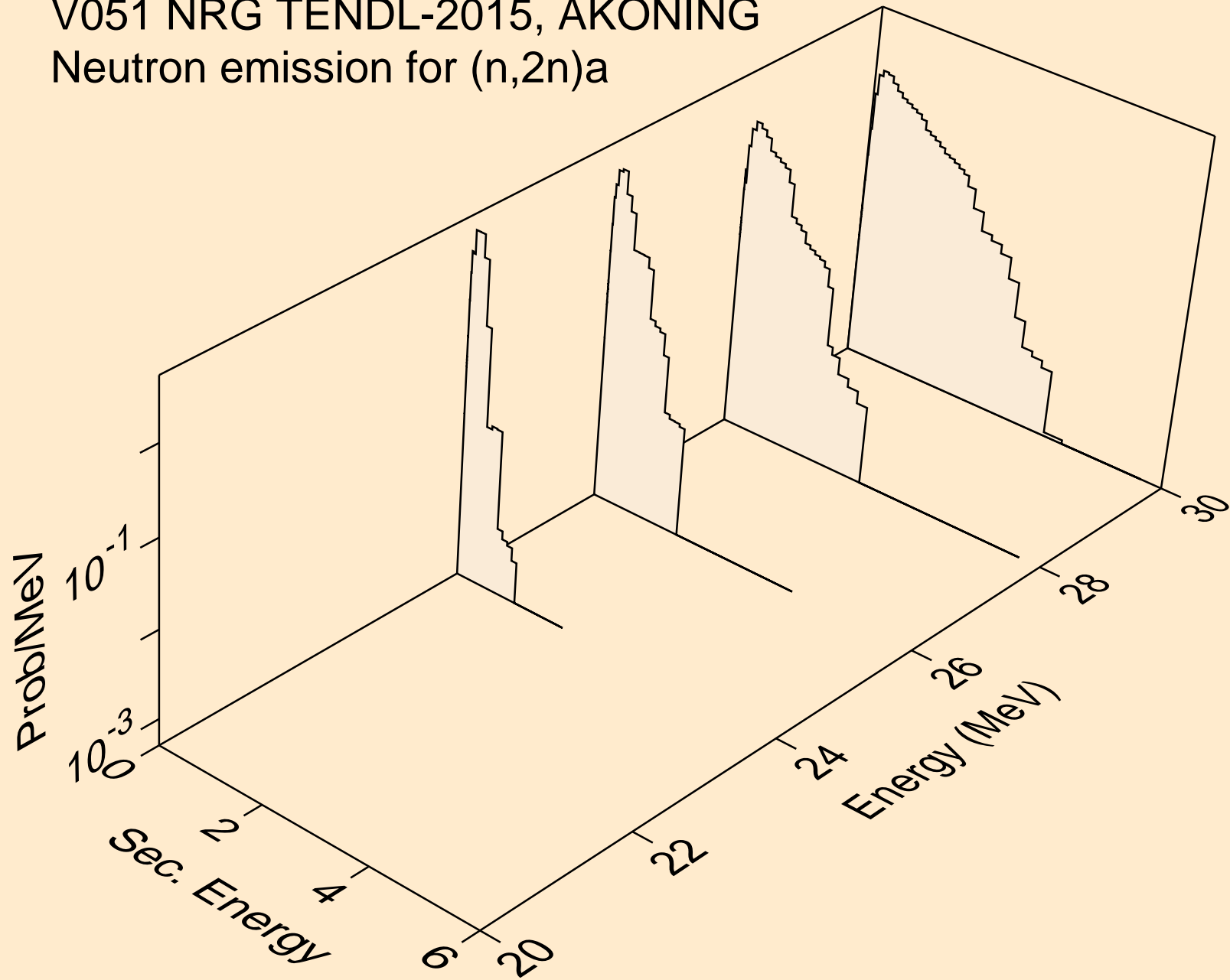
V051 NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)



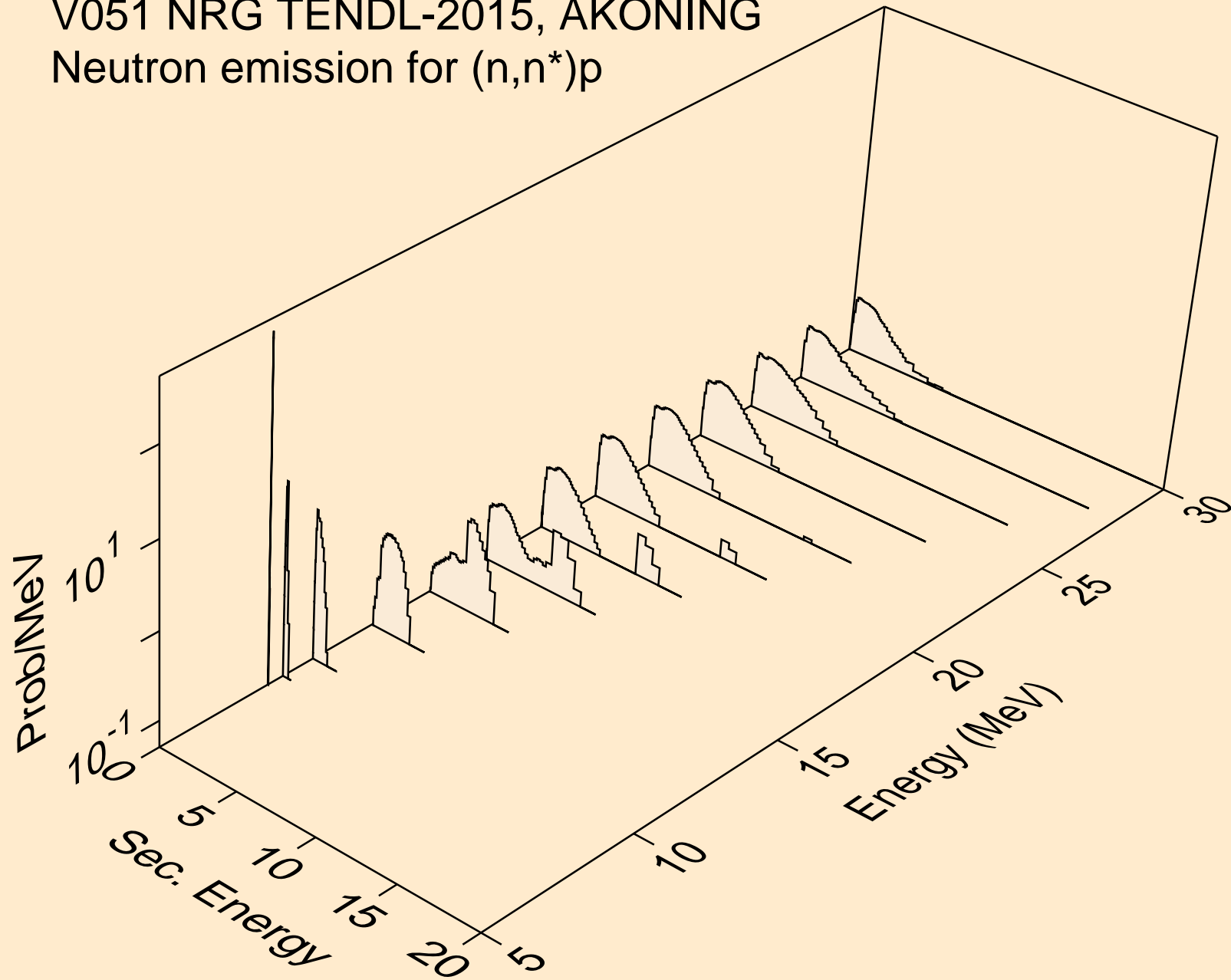
V051 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)a



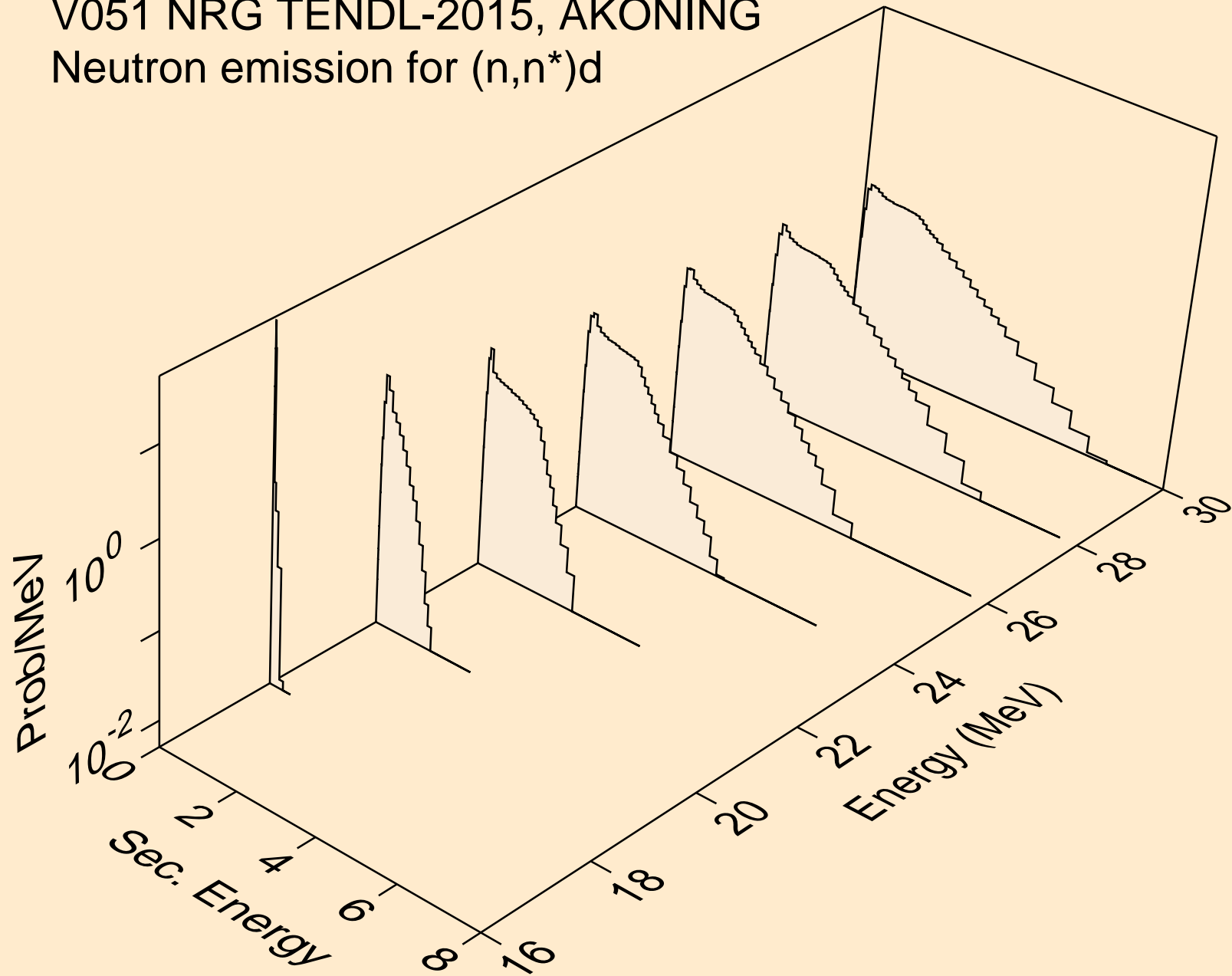
V051 NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)<sub>a</sub>



V051 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)p

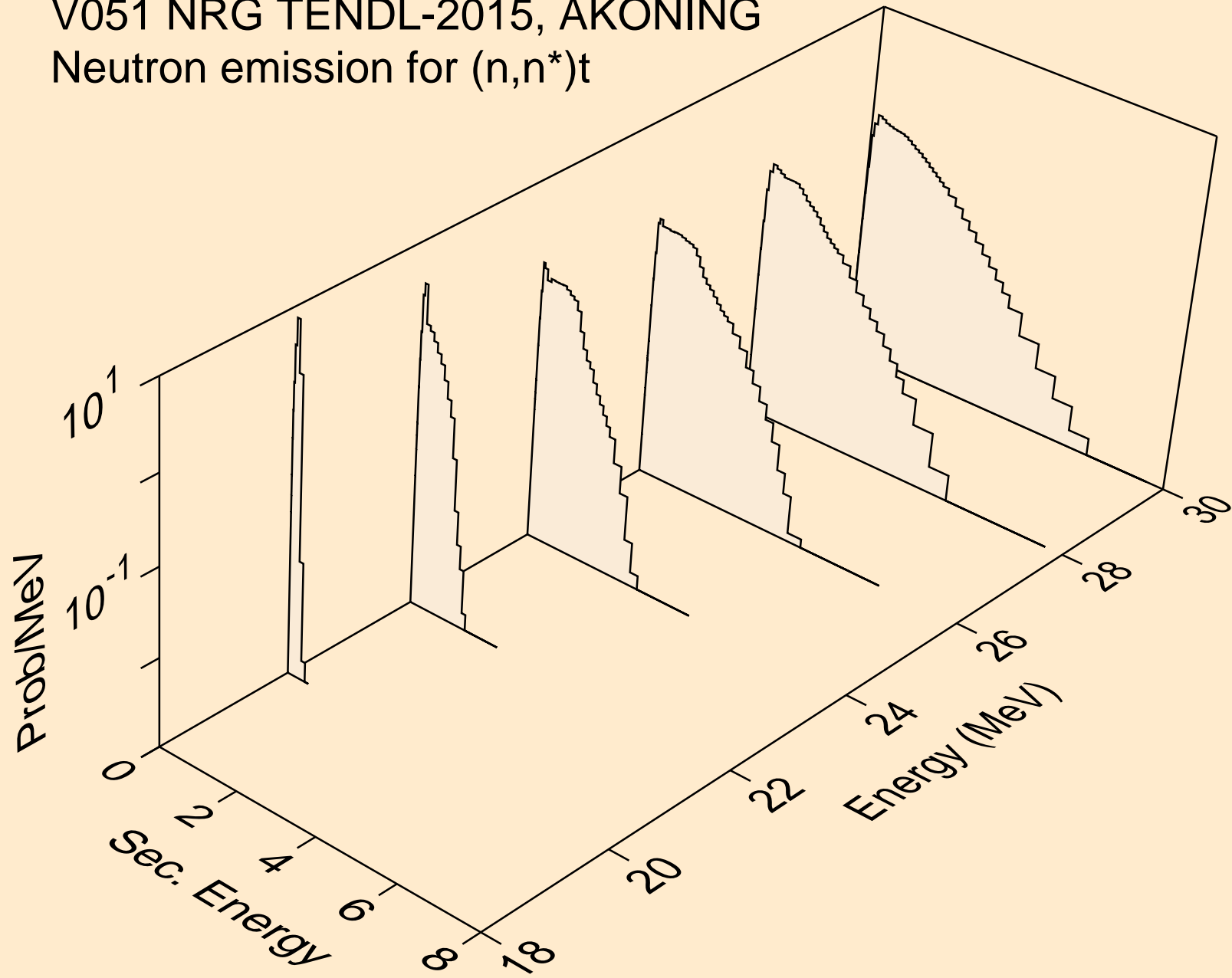


V051 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)d

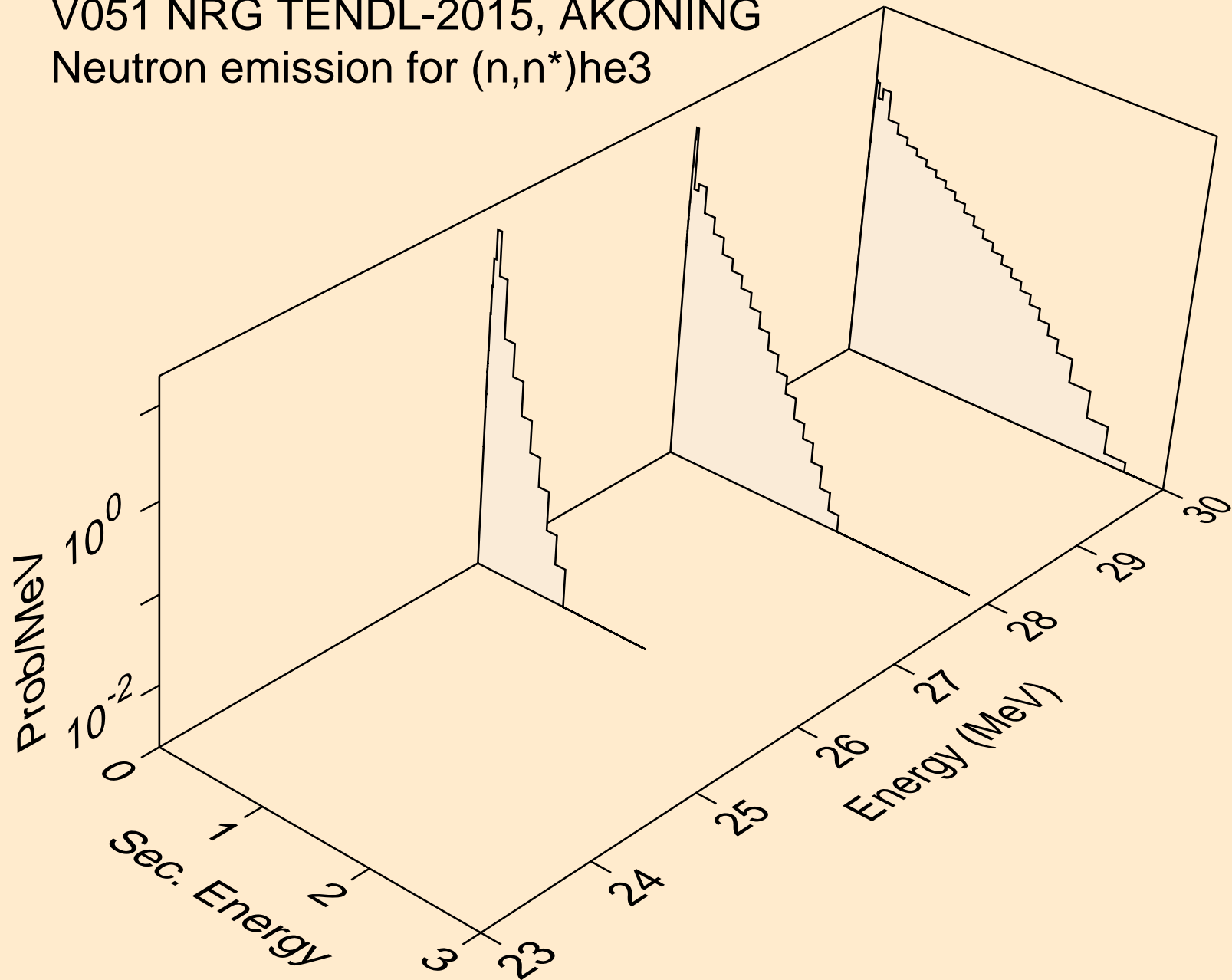




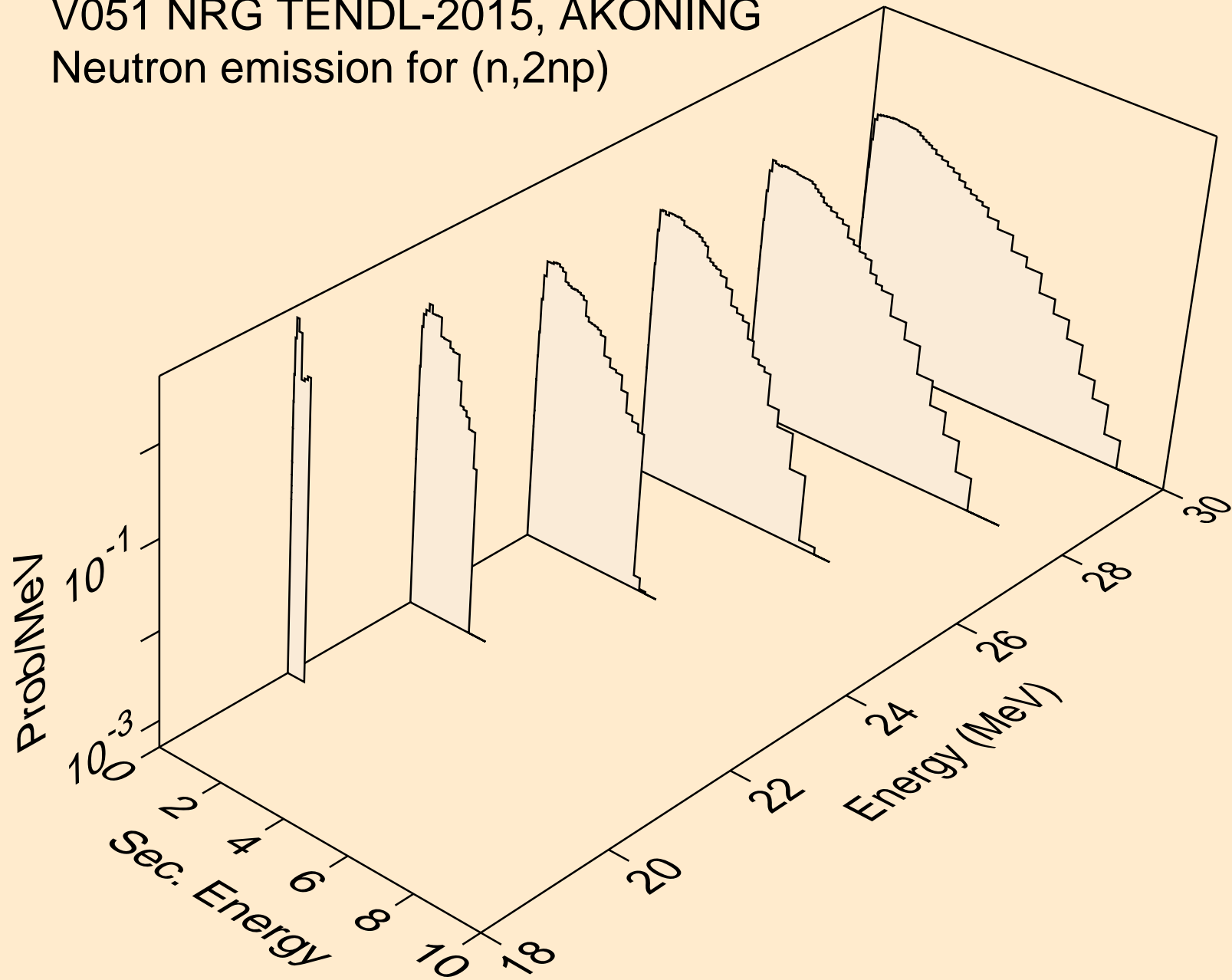
V051 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)t



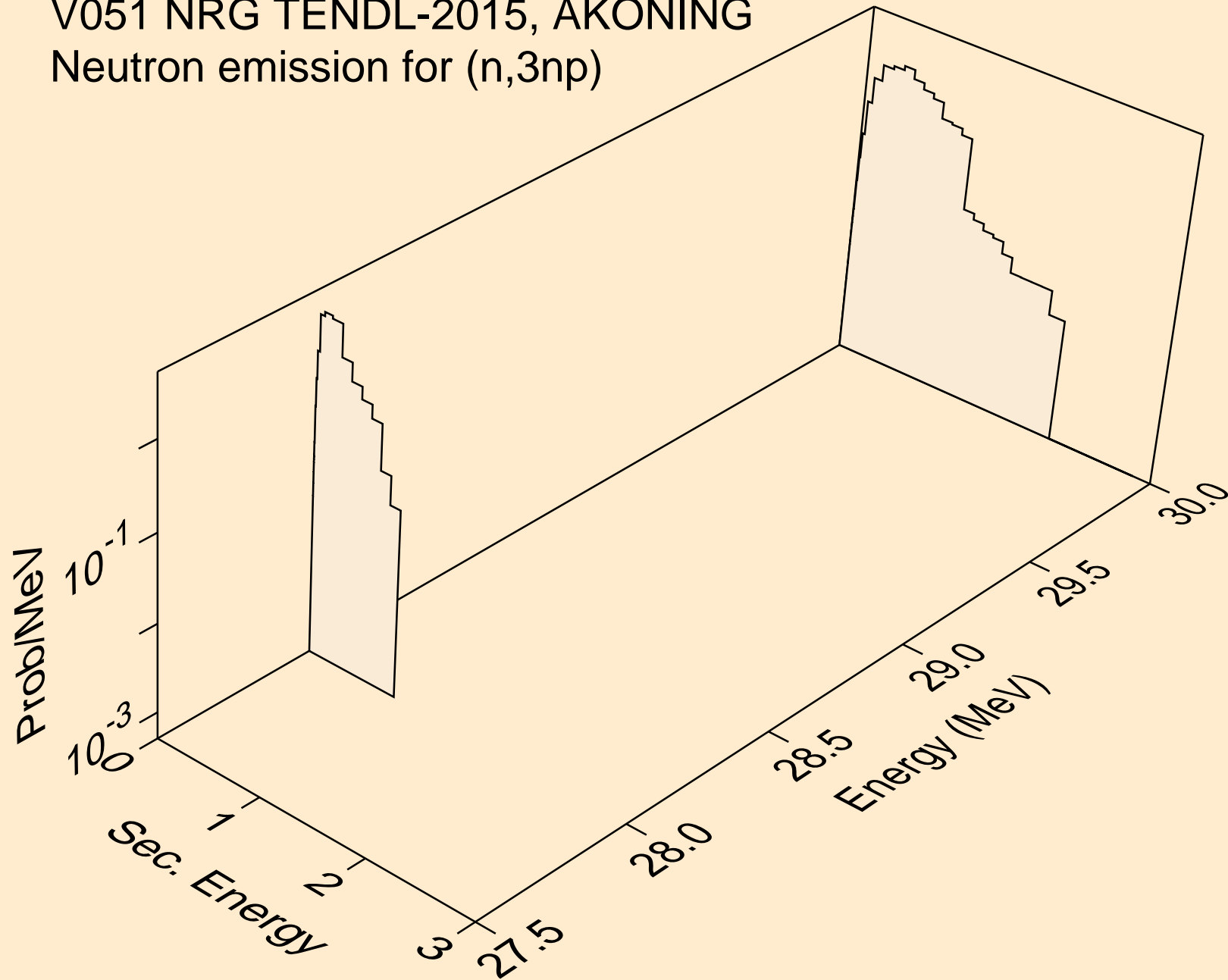
V051 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)he3



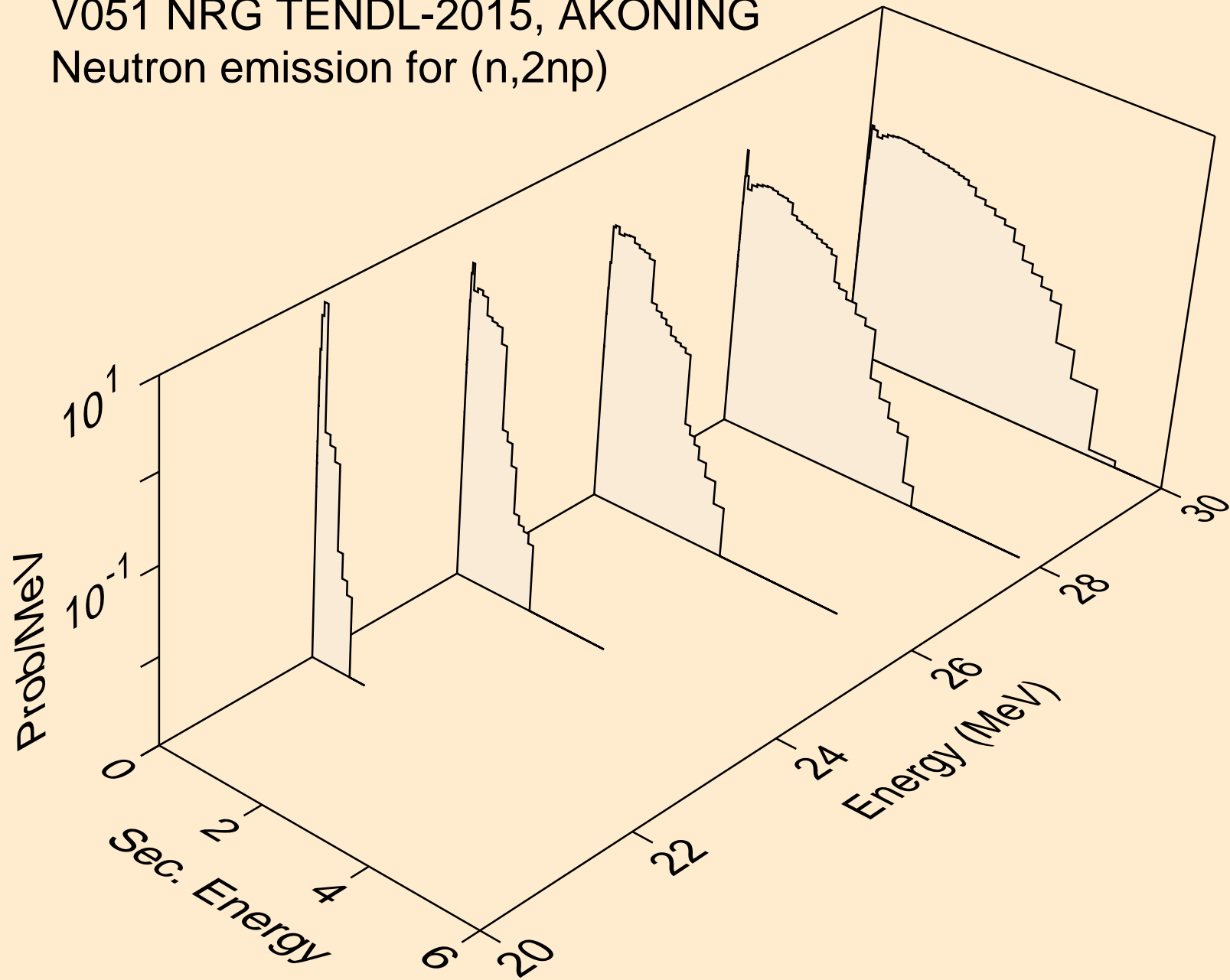
V051 NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)



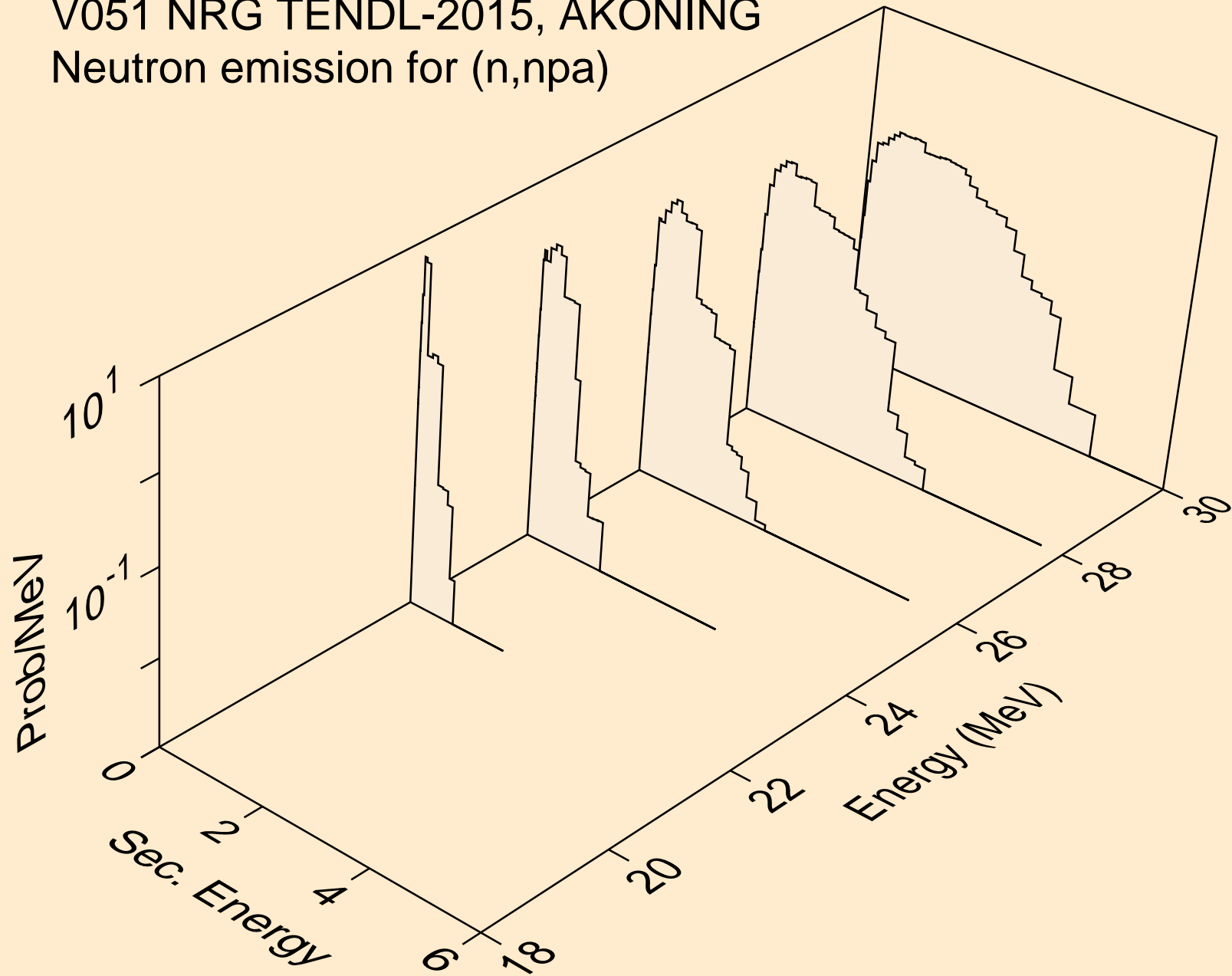
V051 NRG TENDL-2015, AKONING  
Neutron emission for (n,3np)



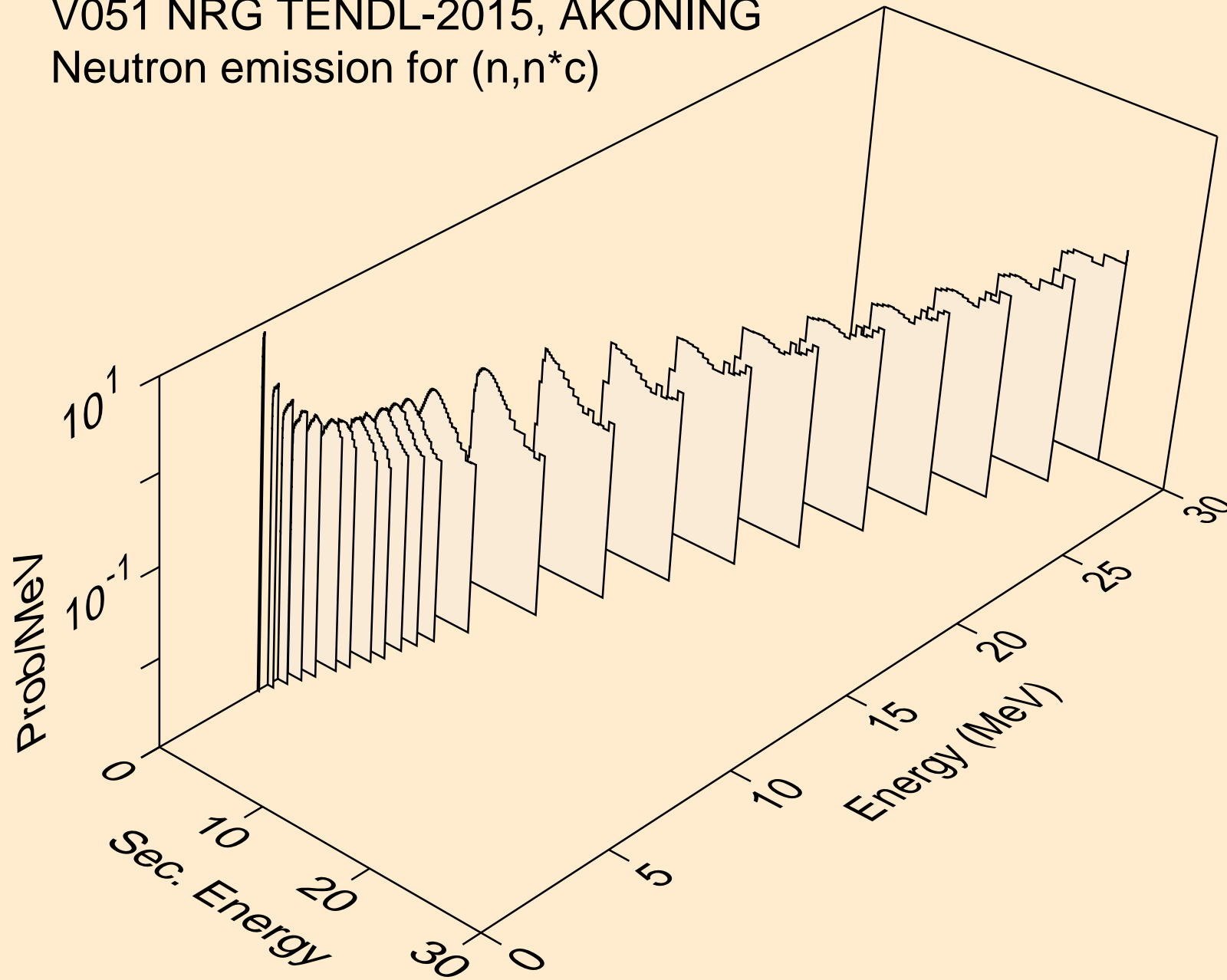
V051 NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)



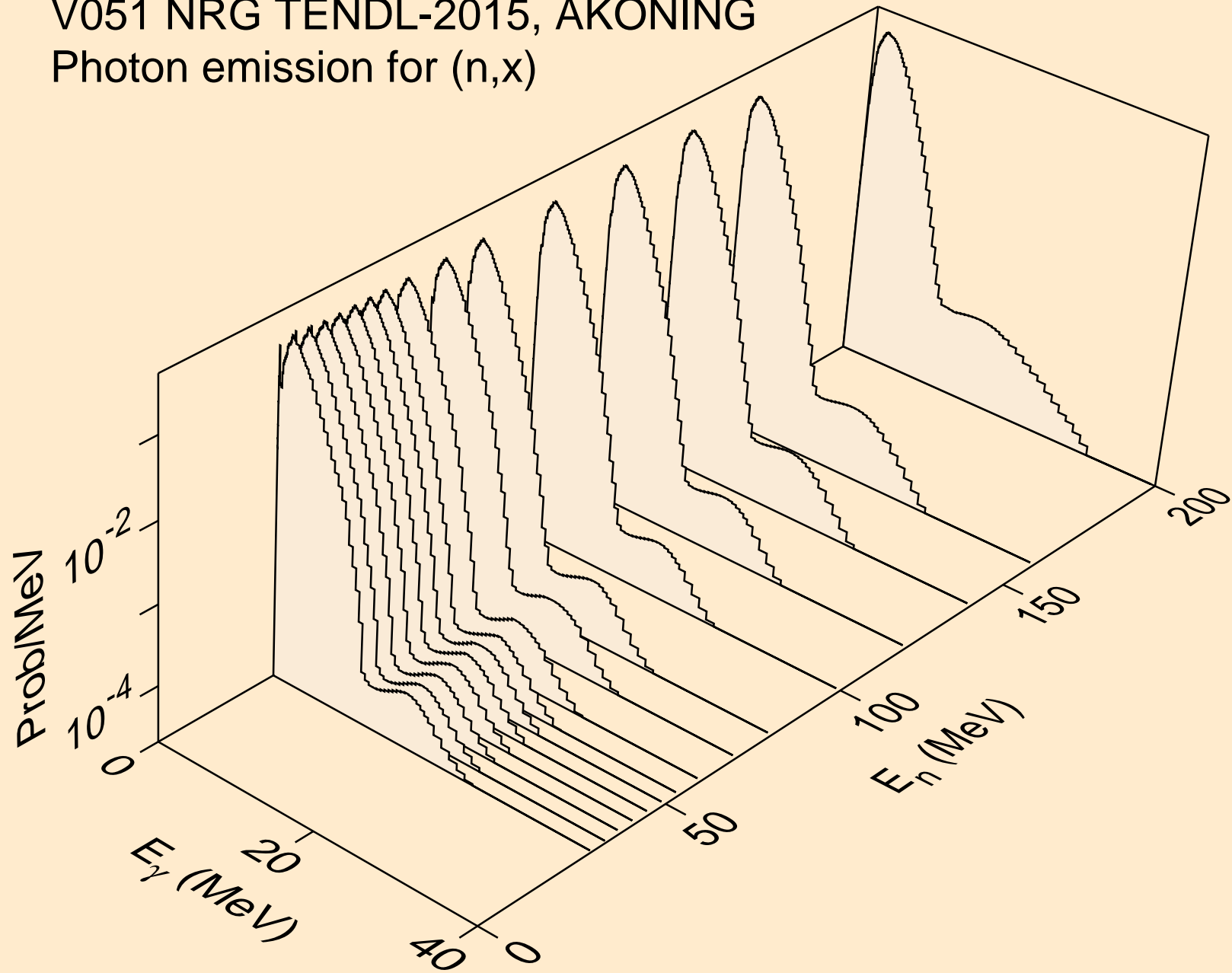
V051 NRG TENDL-2015, AKONING  
Neutron emission for (n,npa)



V051 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*c)

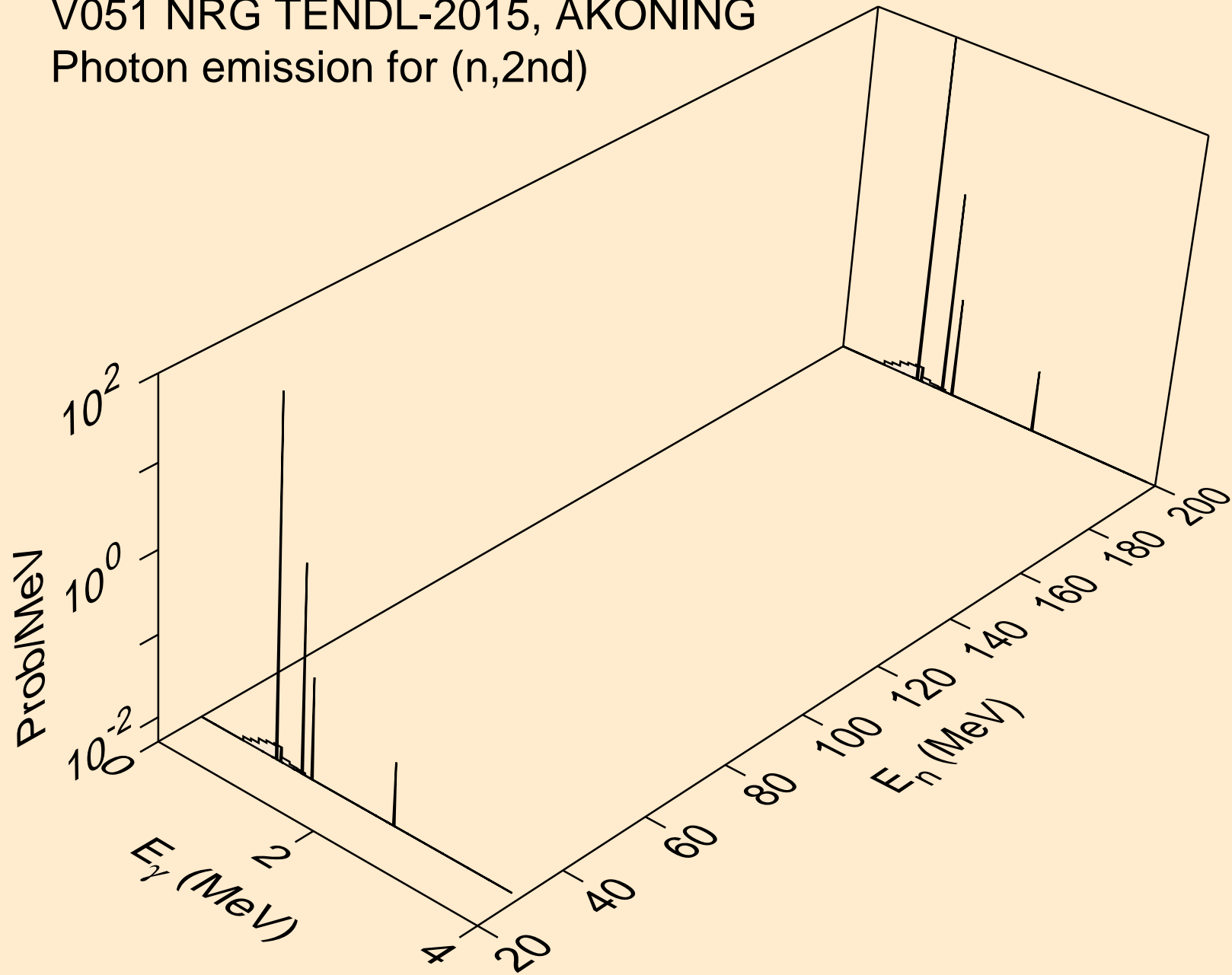


V051 NRG TENDL-2015, AKONING  
Photon emission for (n,x)

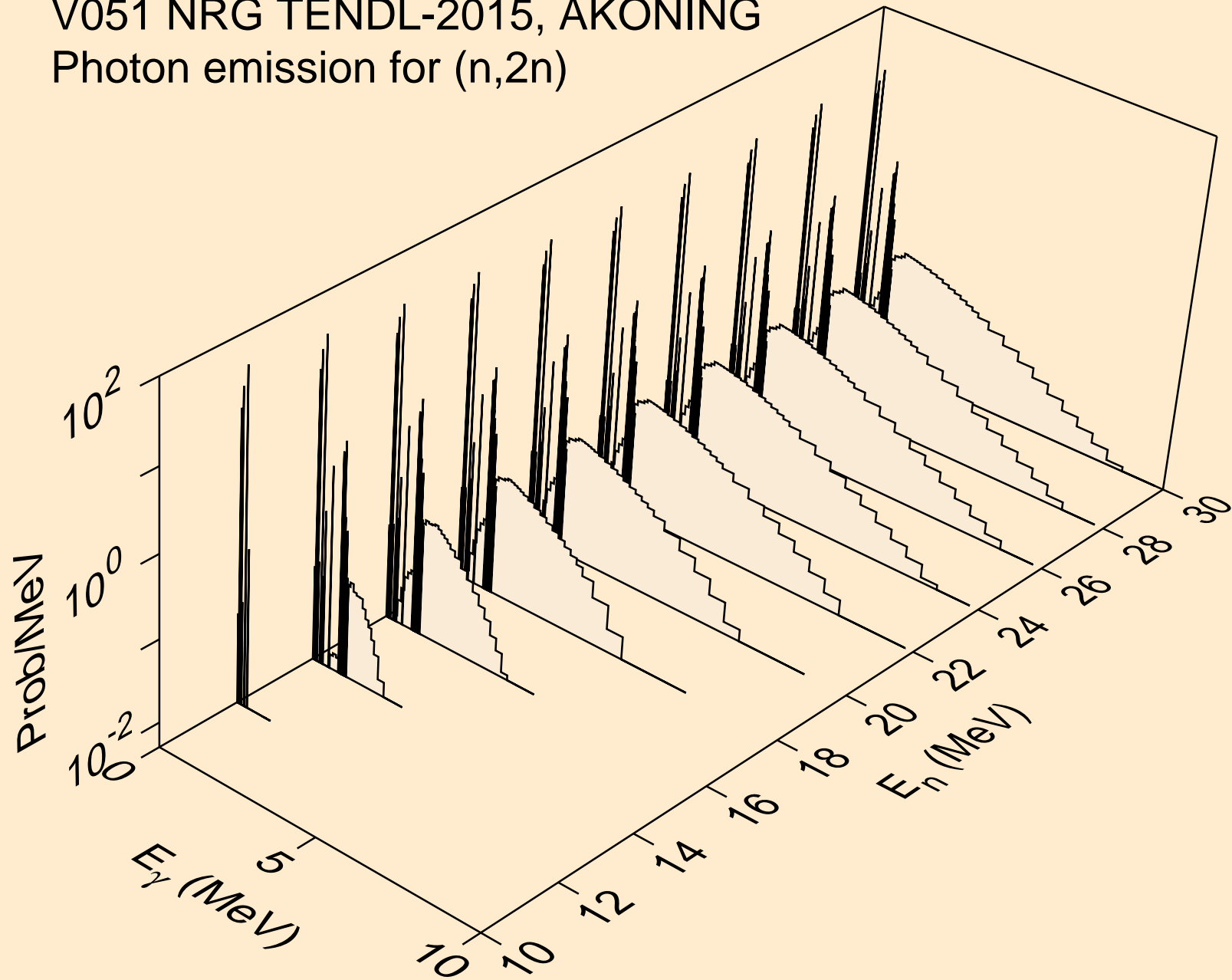




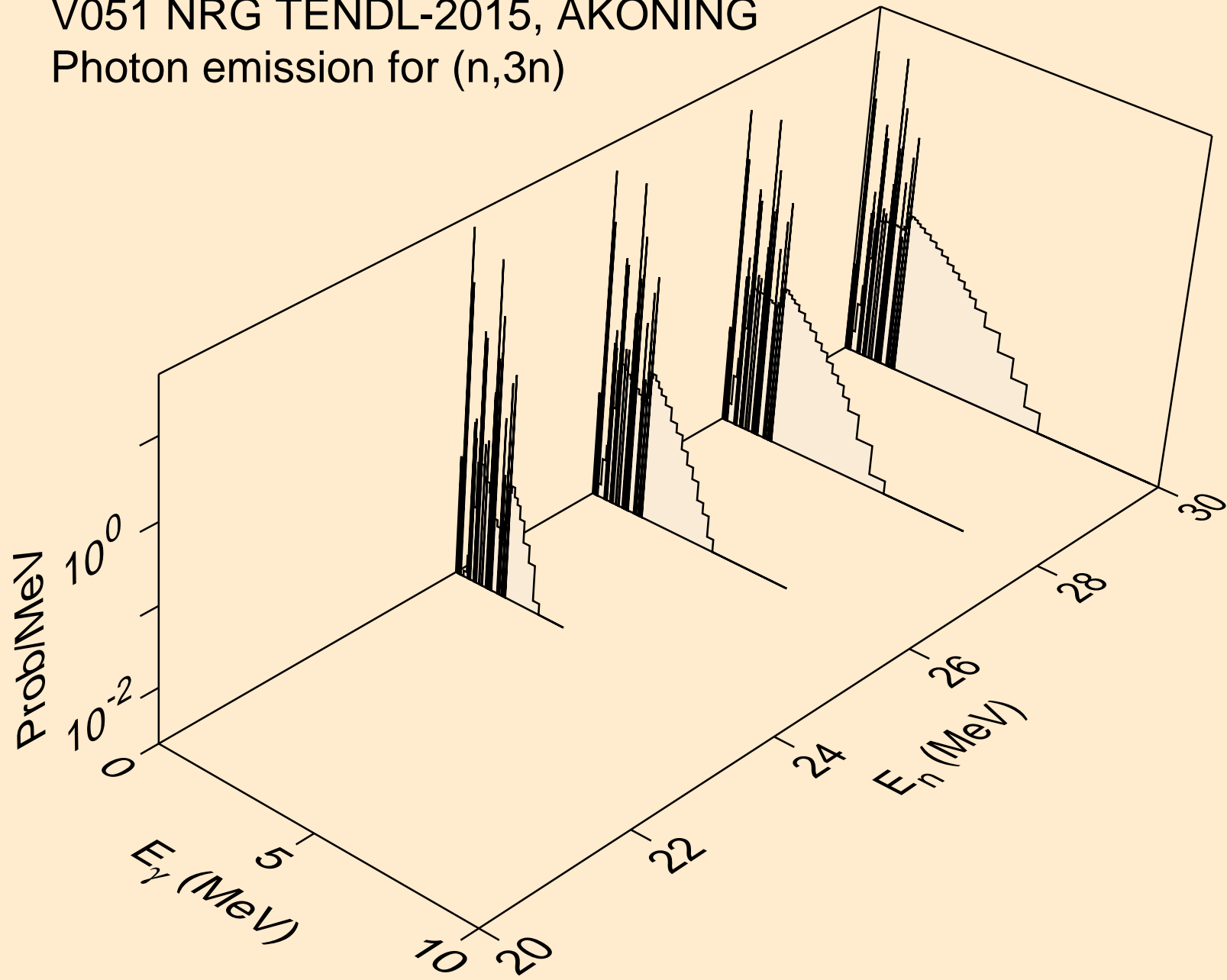
V051 NRG TENDL-2015, AKONING  
Photon emission for (n,2nd)



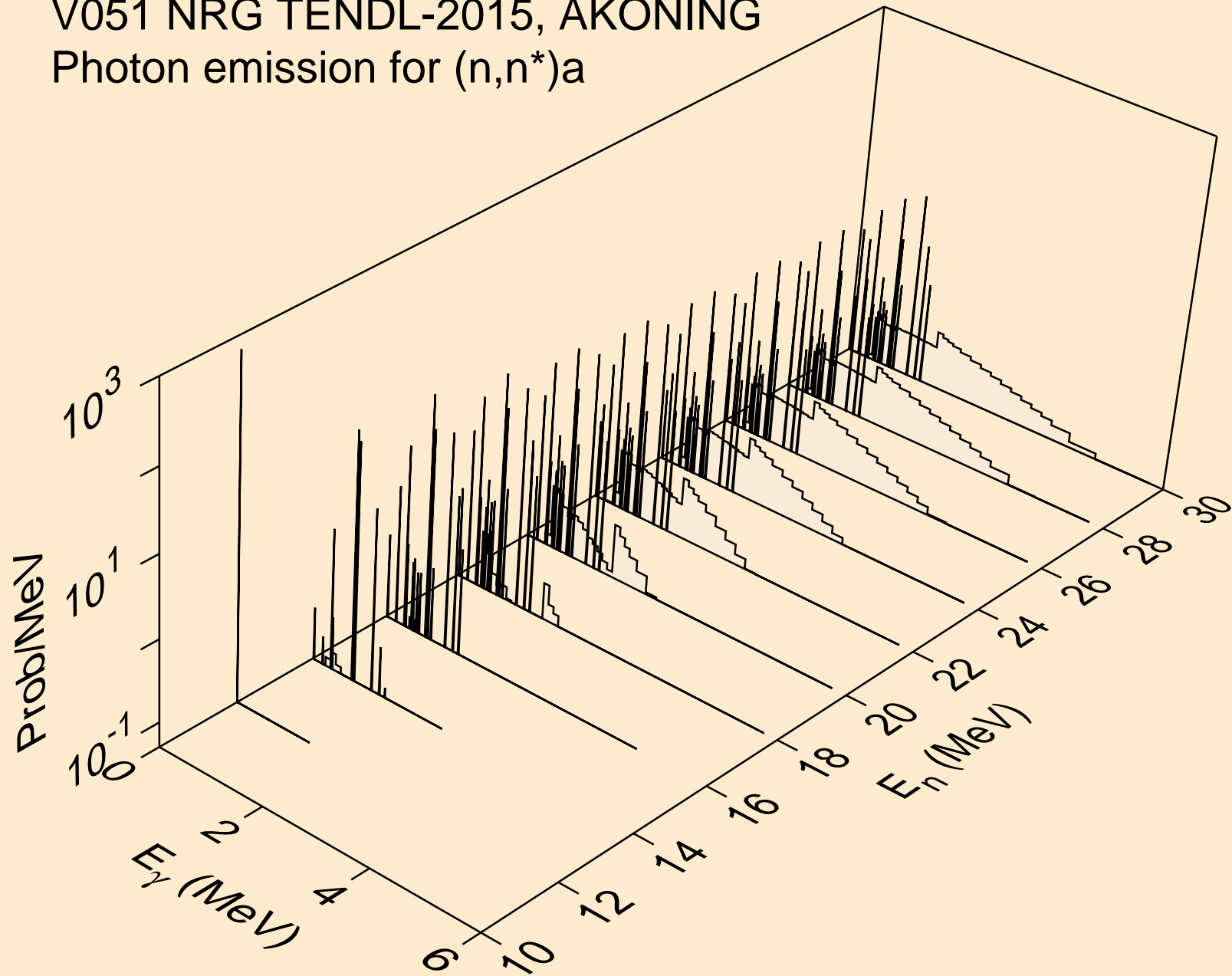
V051 NRG TENDL-2015, AKONING  
Photon emission for (n,2n)



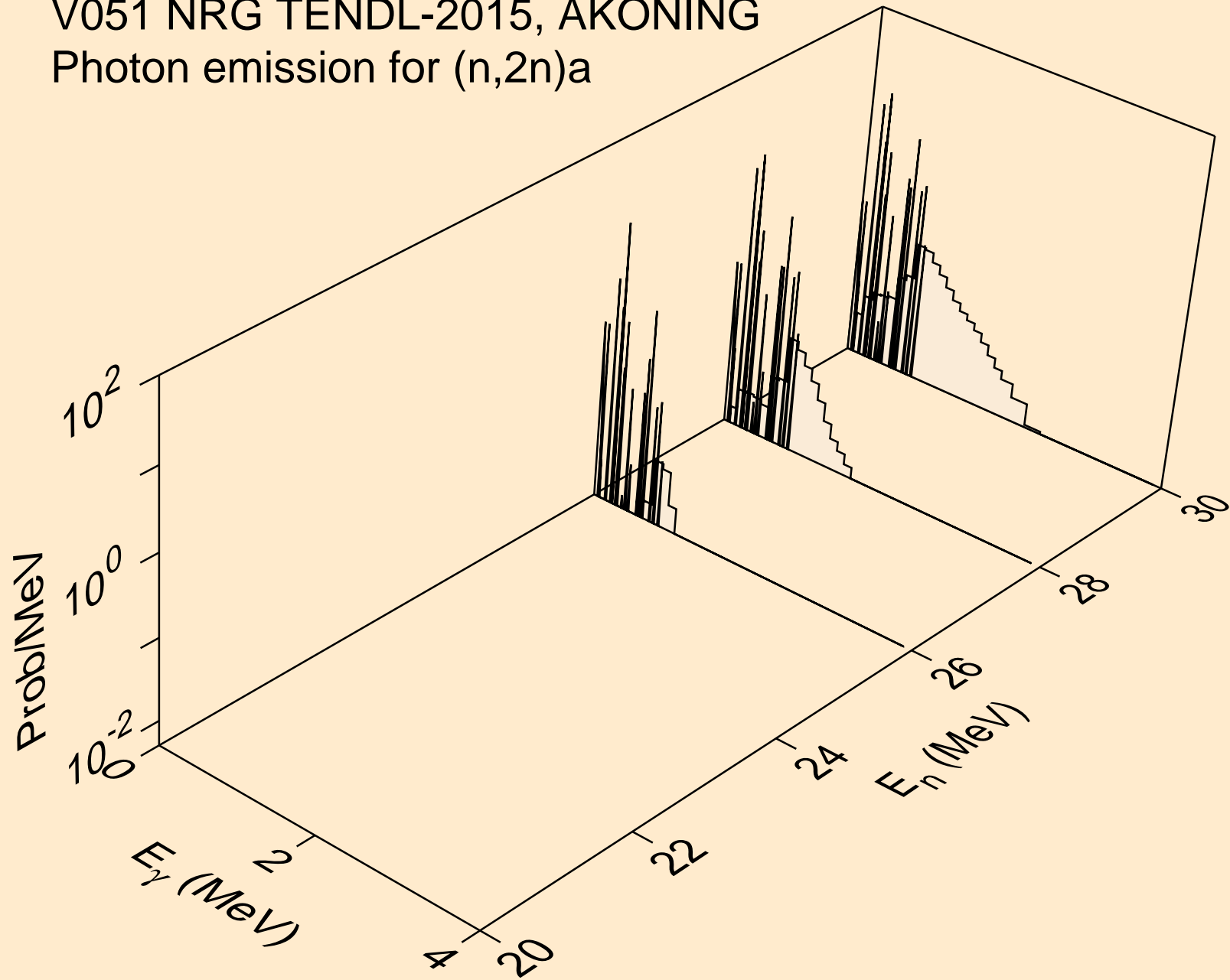
V051 NRG TENDL-2015, AKONING  
Photon emission for (n,3n)



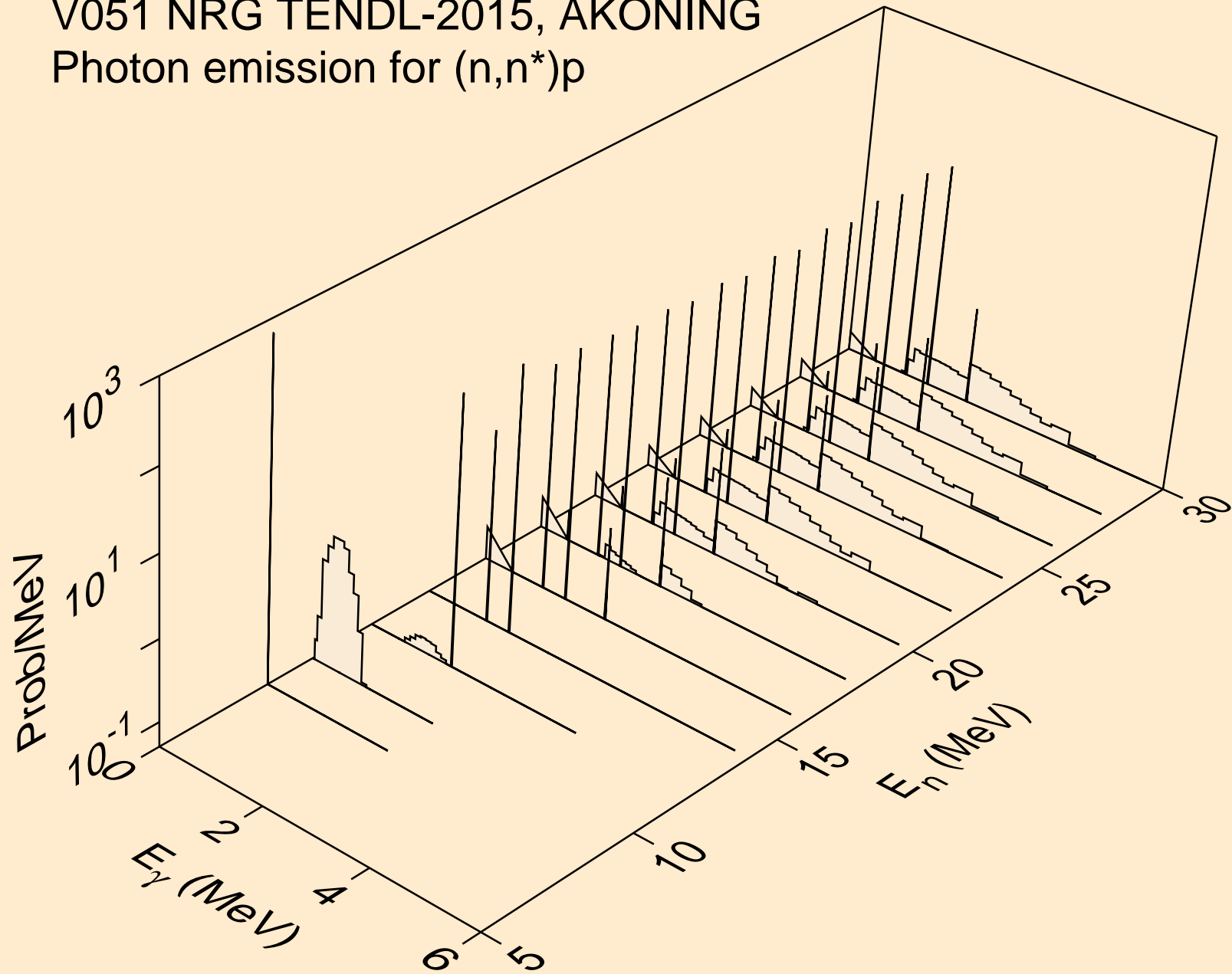
V051 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)a



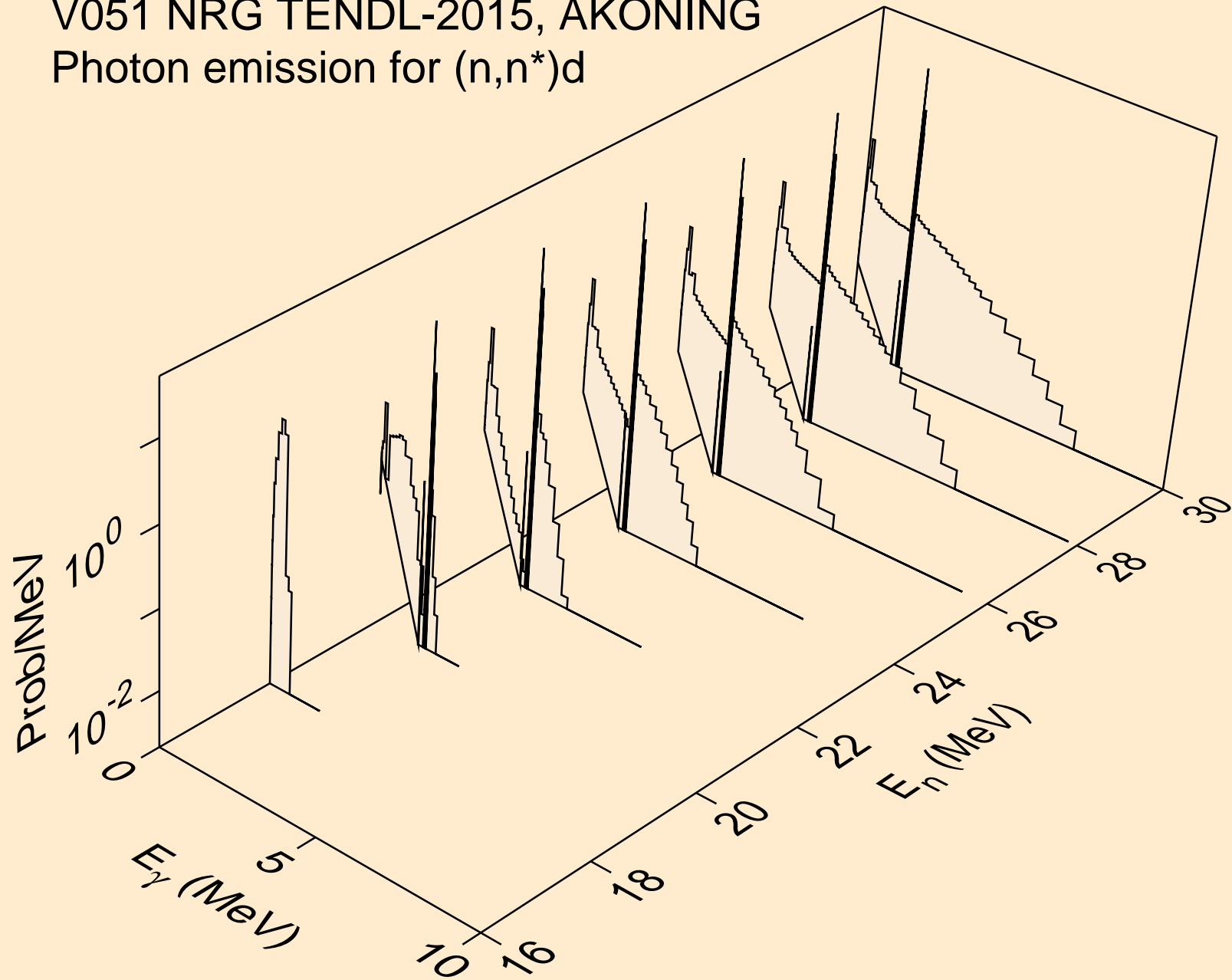
V051 NRG TENDL-2015, AKONING  
Photon emission for (n,2n)a



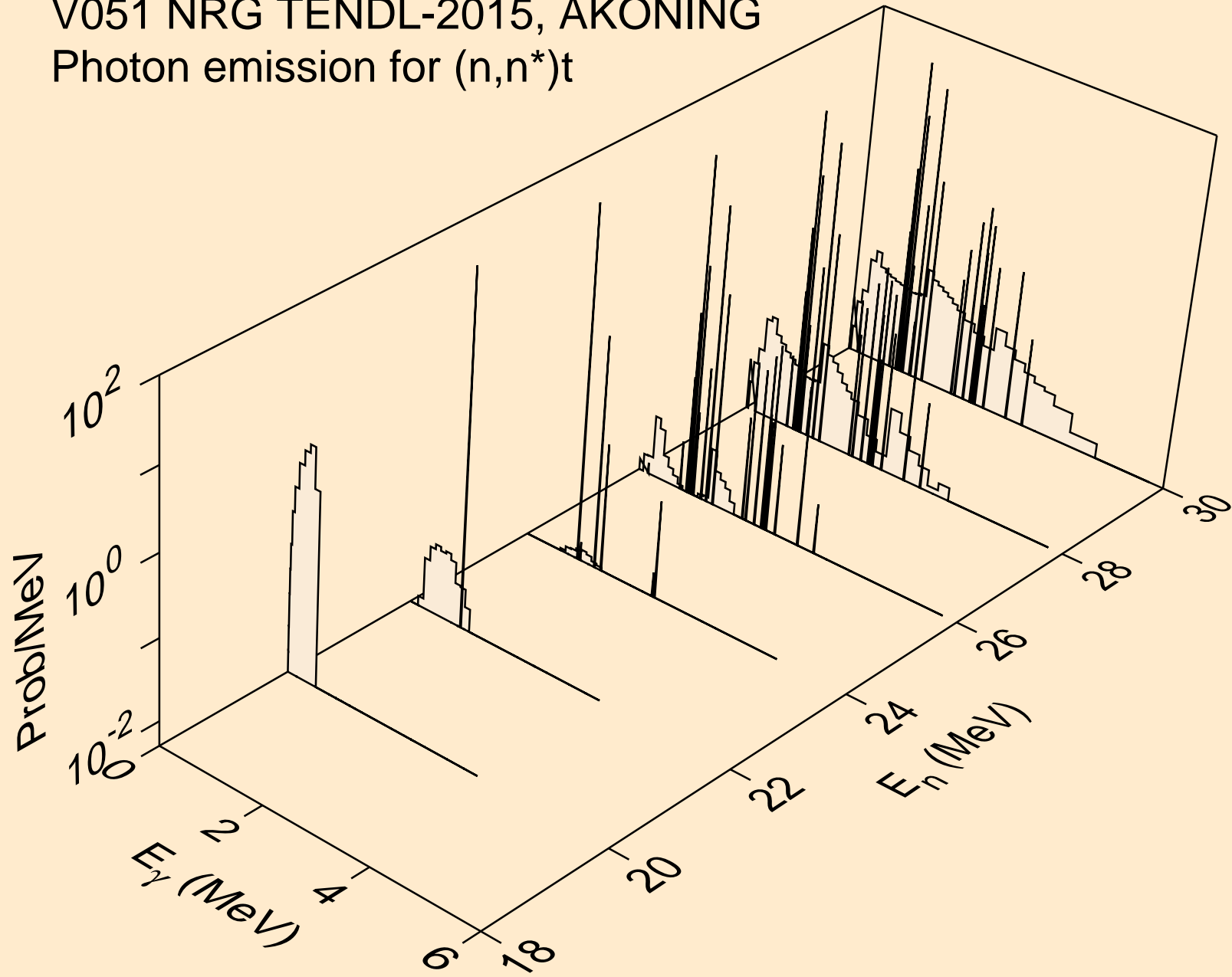
V051 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)p



V051 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)d

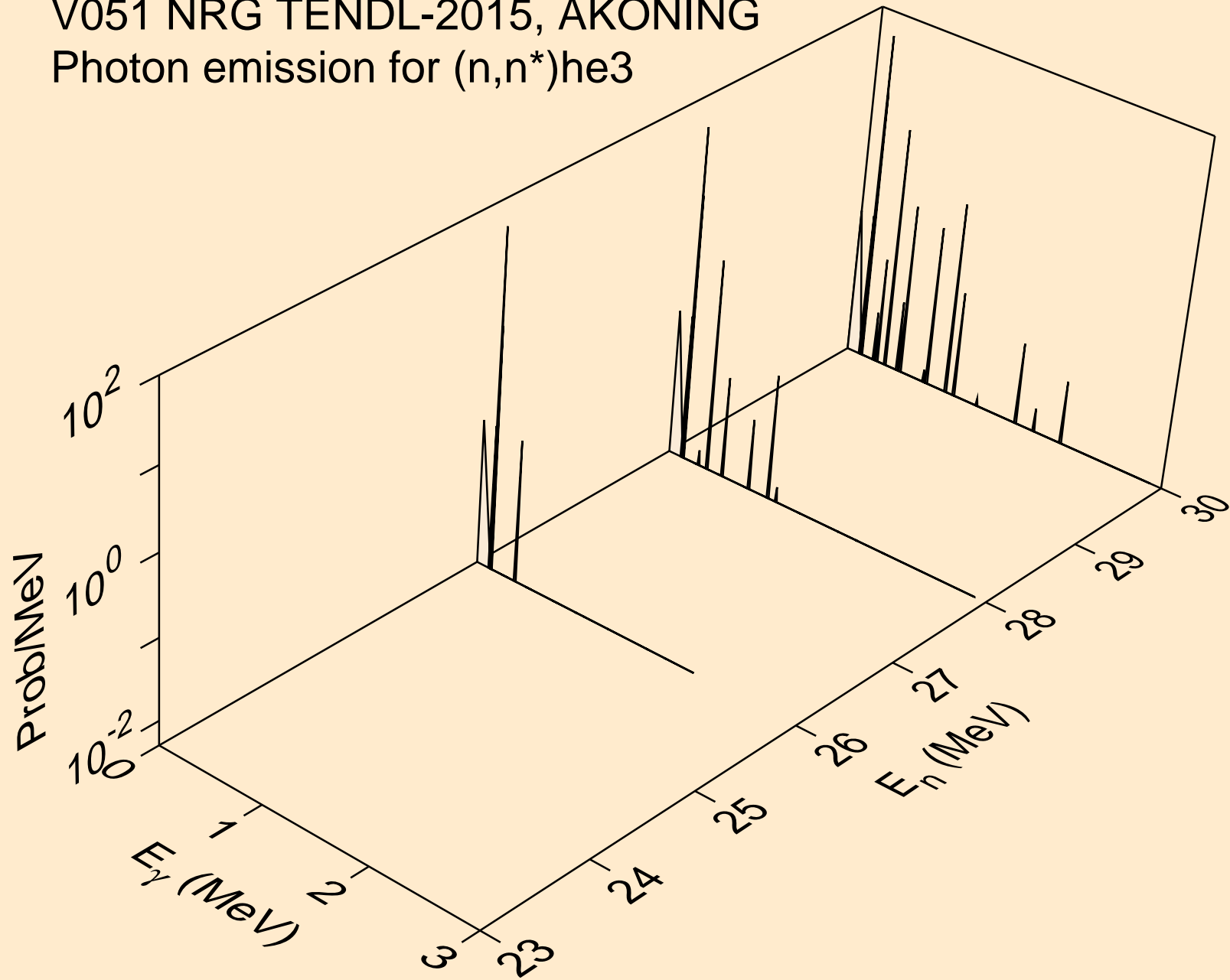


V051 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)t

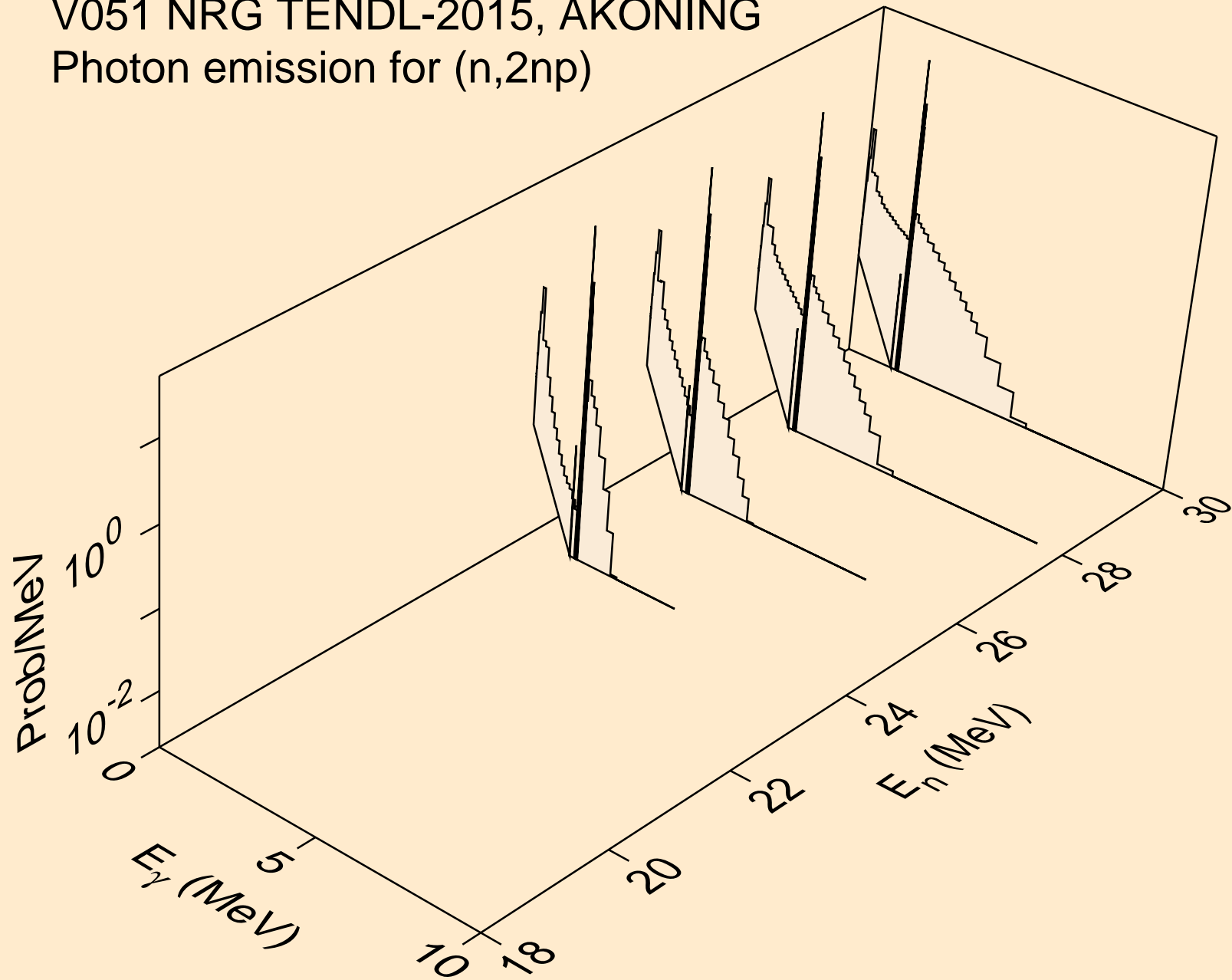




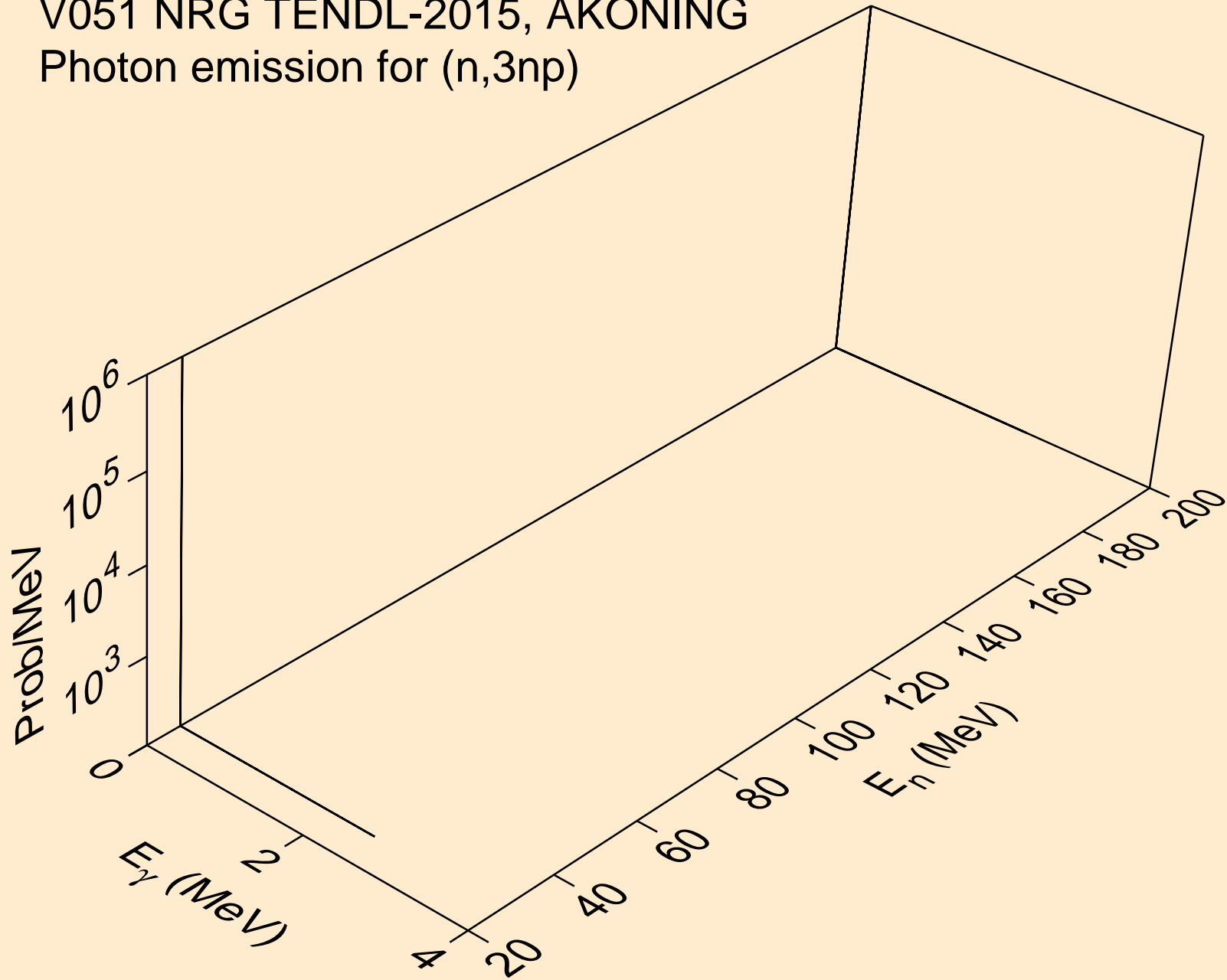
V051 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)he3



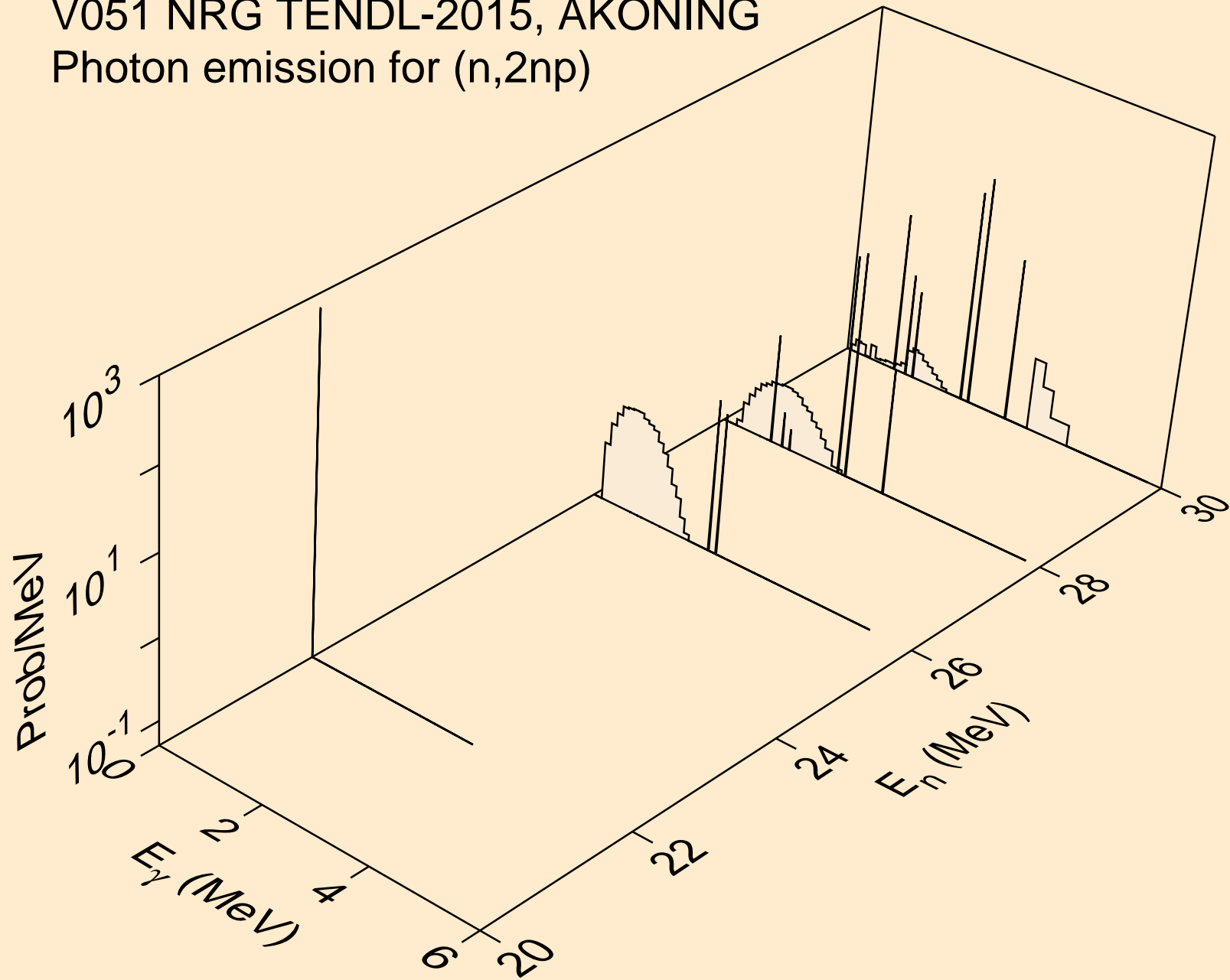
V051 NRG TENDL-2015, AKONING  
Photon emission for (n,2np)



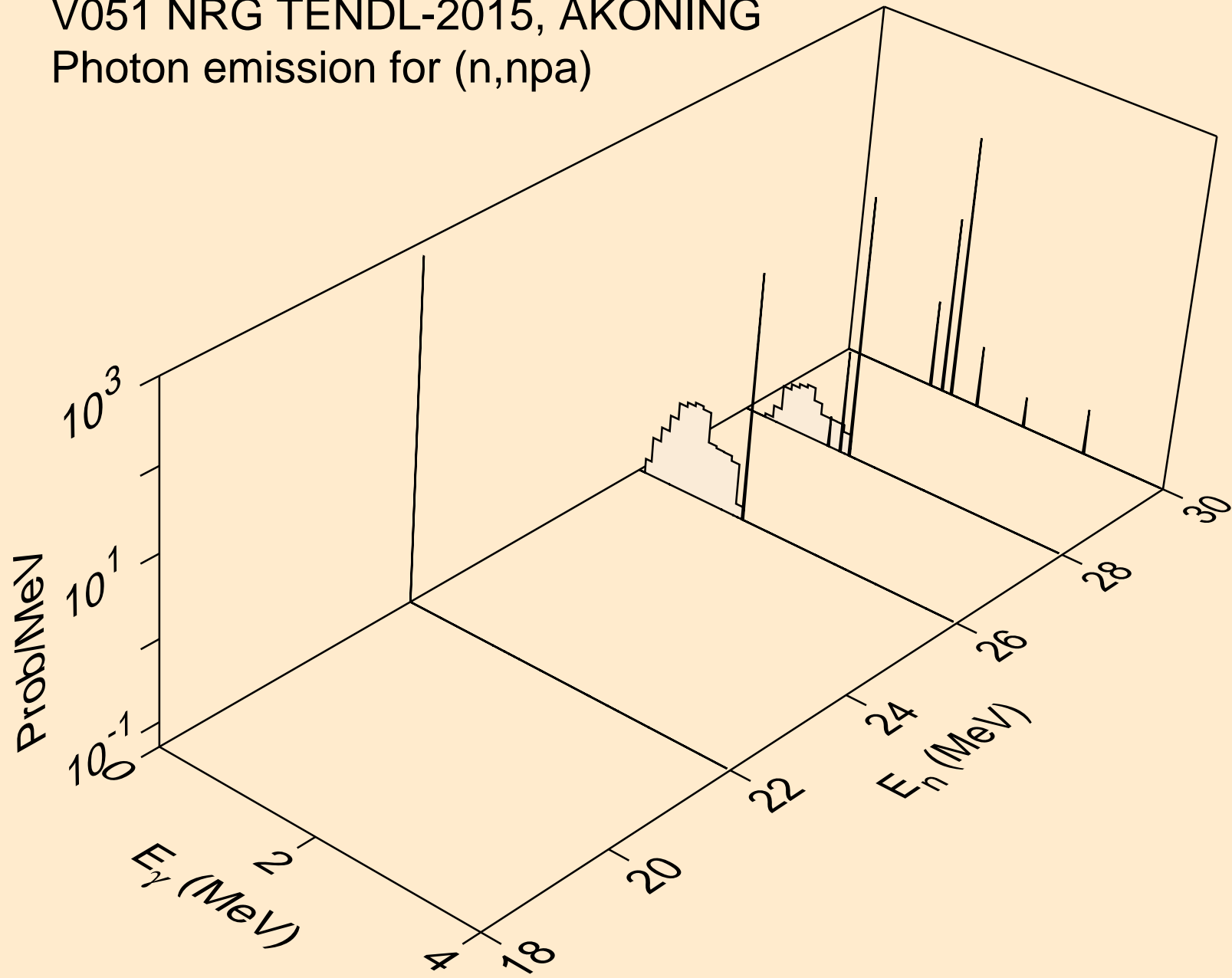
V051 NRG TENDL-2015, AKONING  
Photon emission for (n,3np)



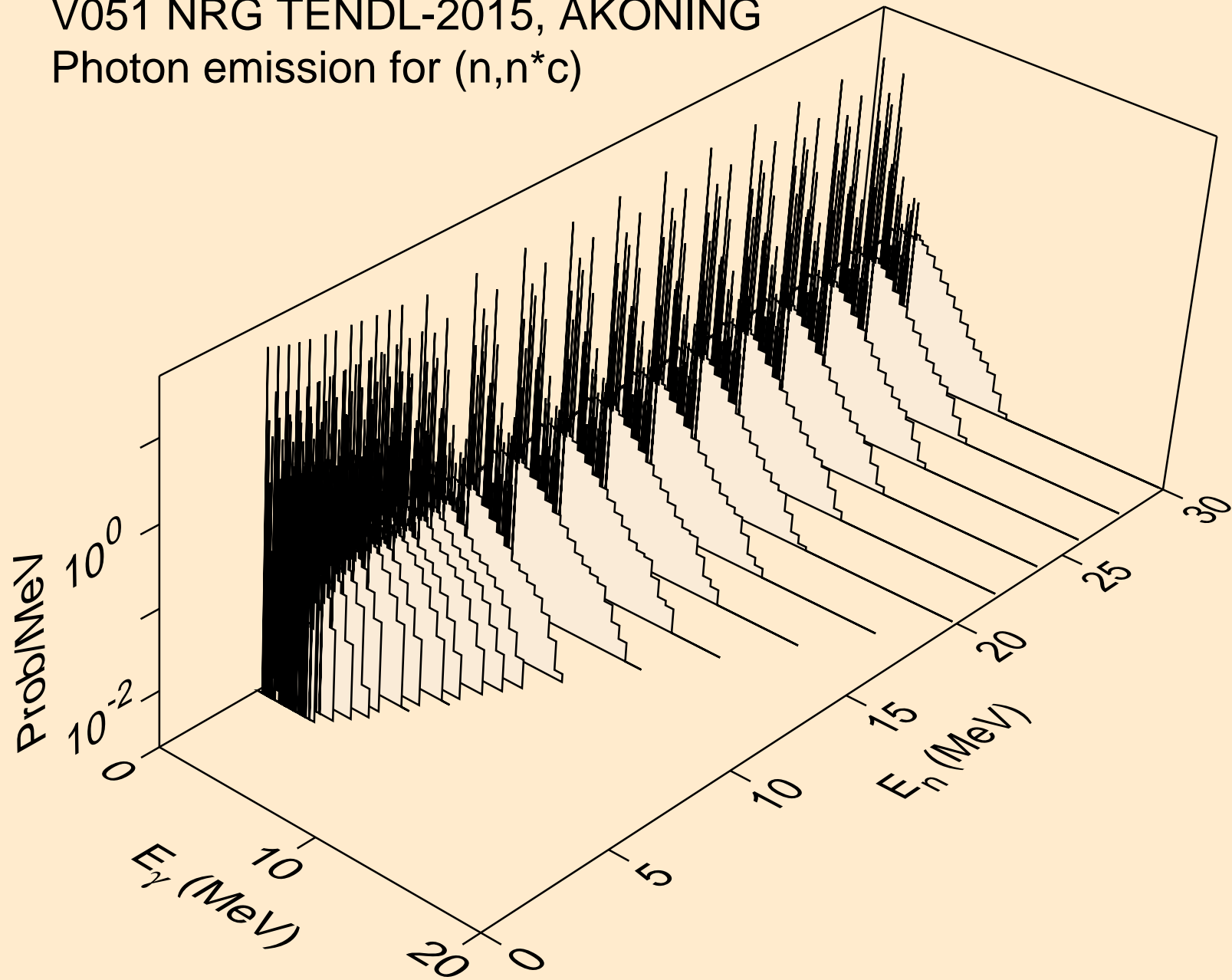
V051 NRG TENDL-2015, AKONING  
Photon emission for (n,2np)



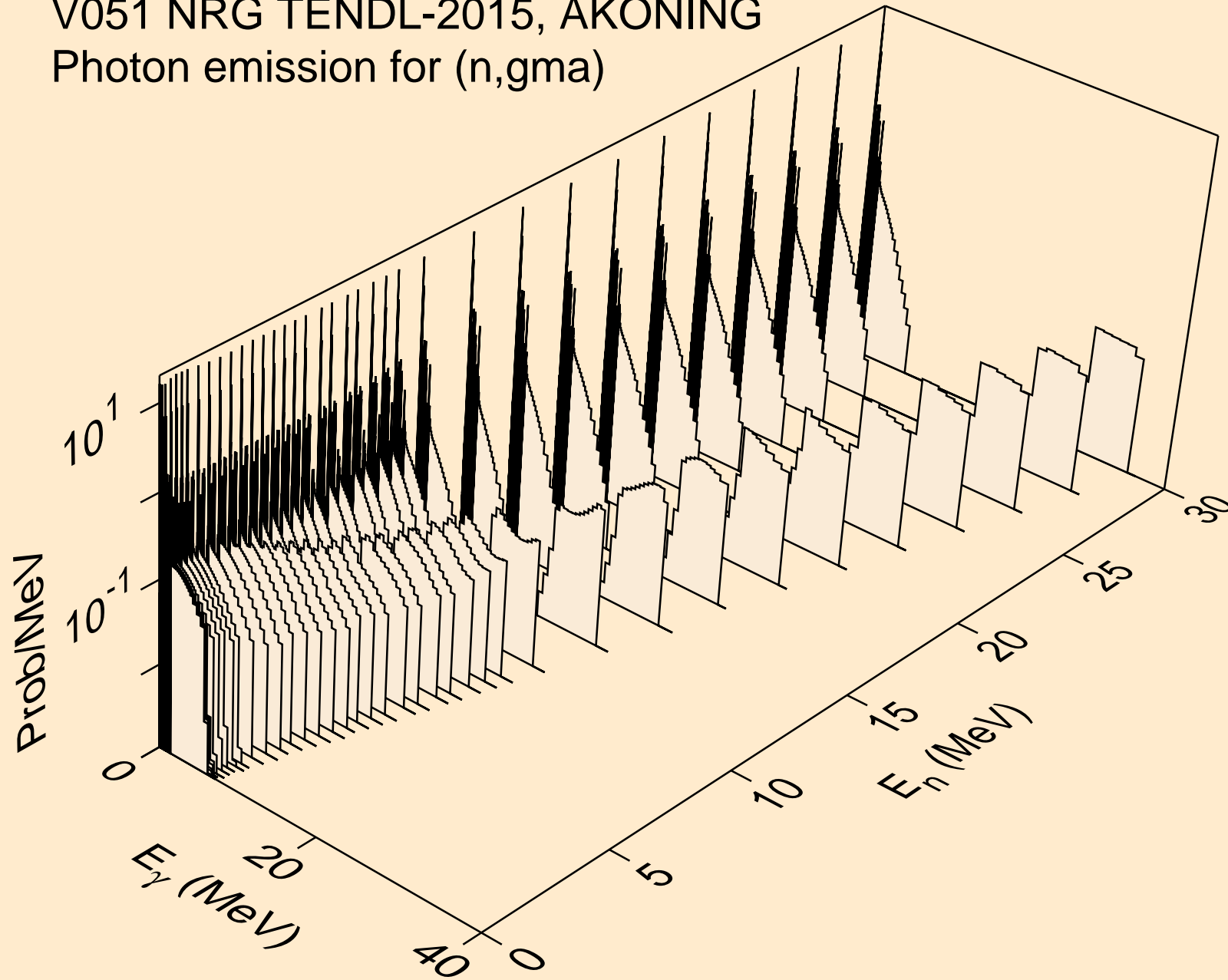
V051 NRG TENDL-2015, AKONING  
Photon emission for (n,npa)



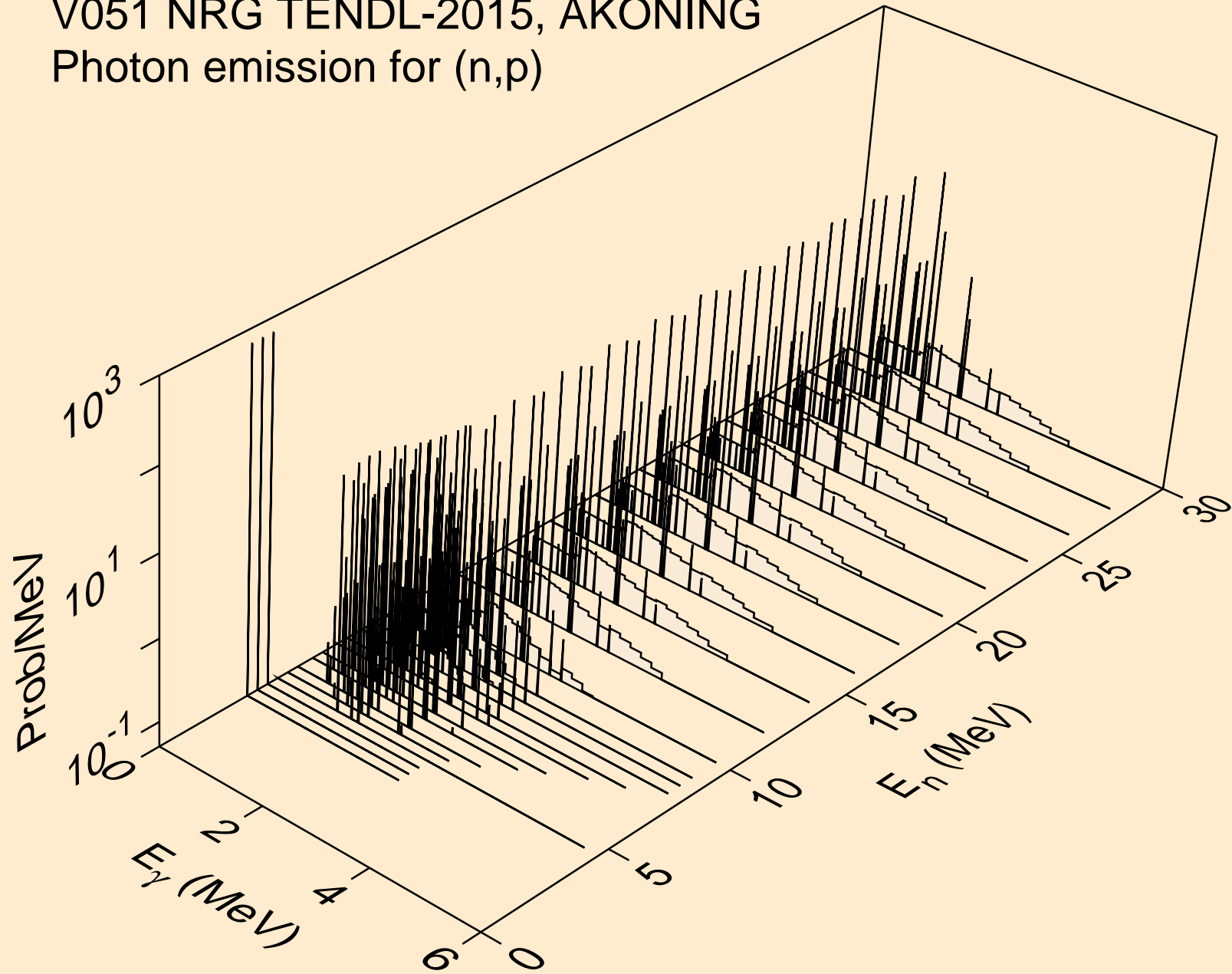
V051 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*c)



V051 NRG TENDL-2015, AKONING  
Photon emission for (n,gma)

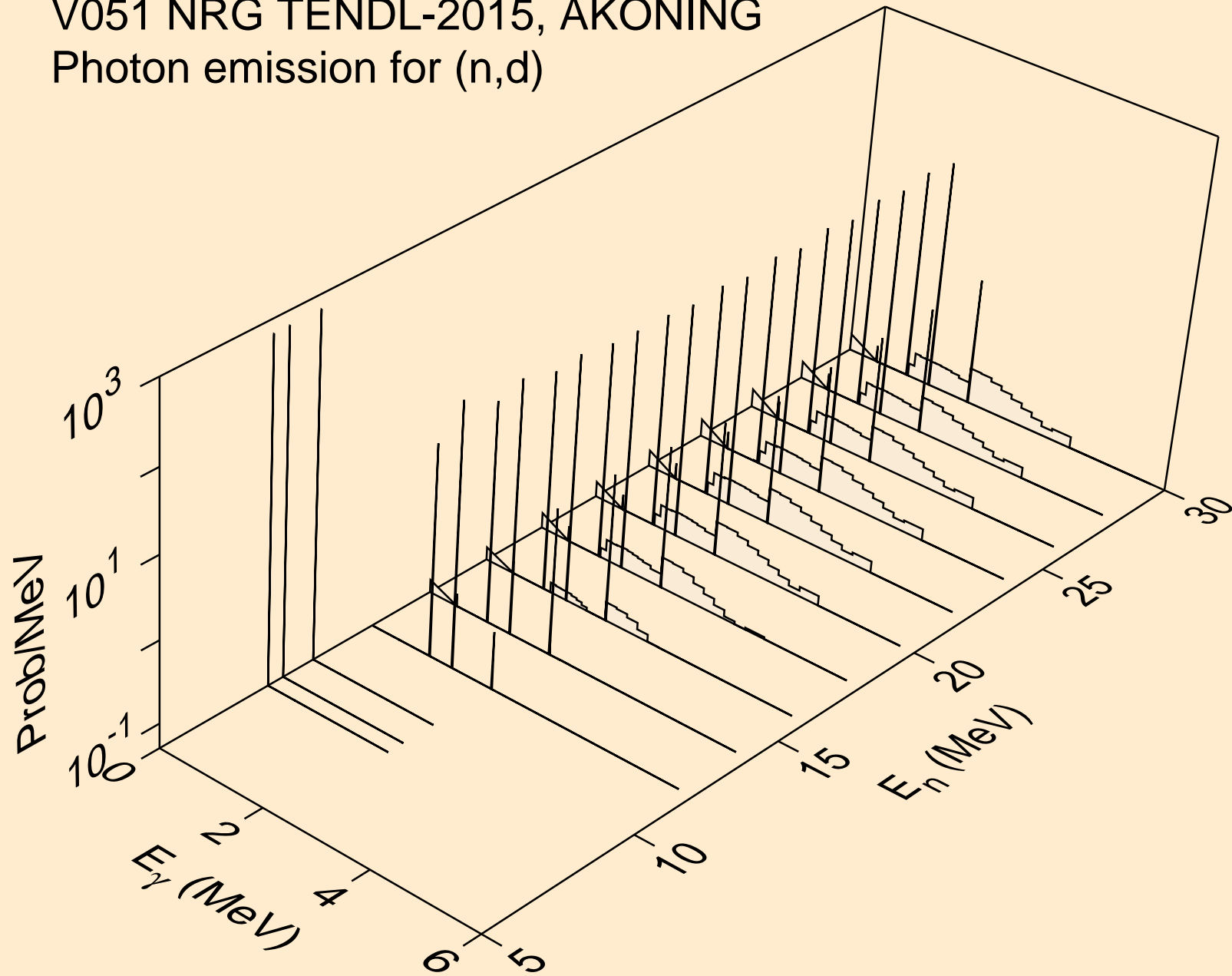


V051 NRG TENDL-2015, AKONING  
Photon emission for (n,p)

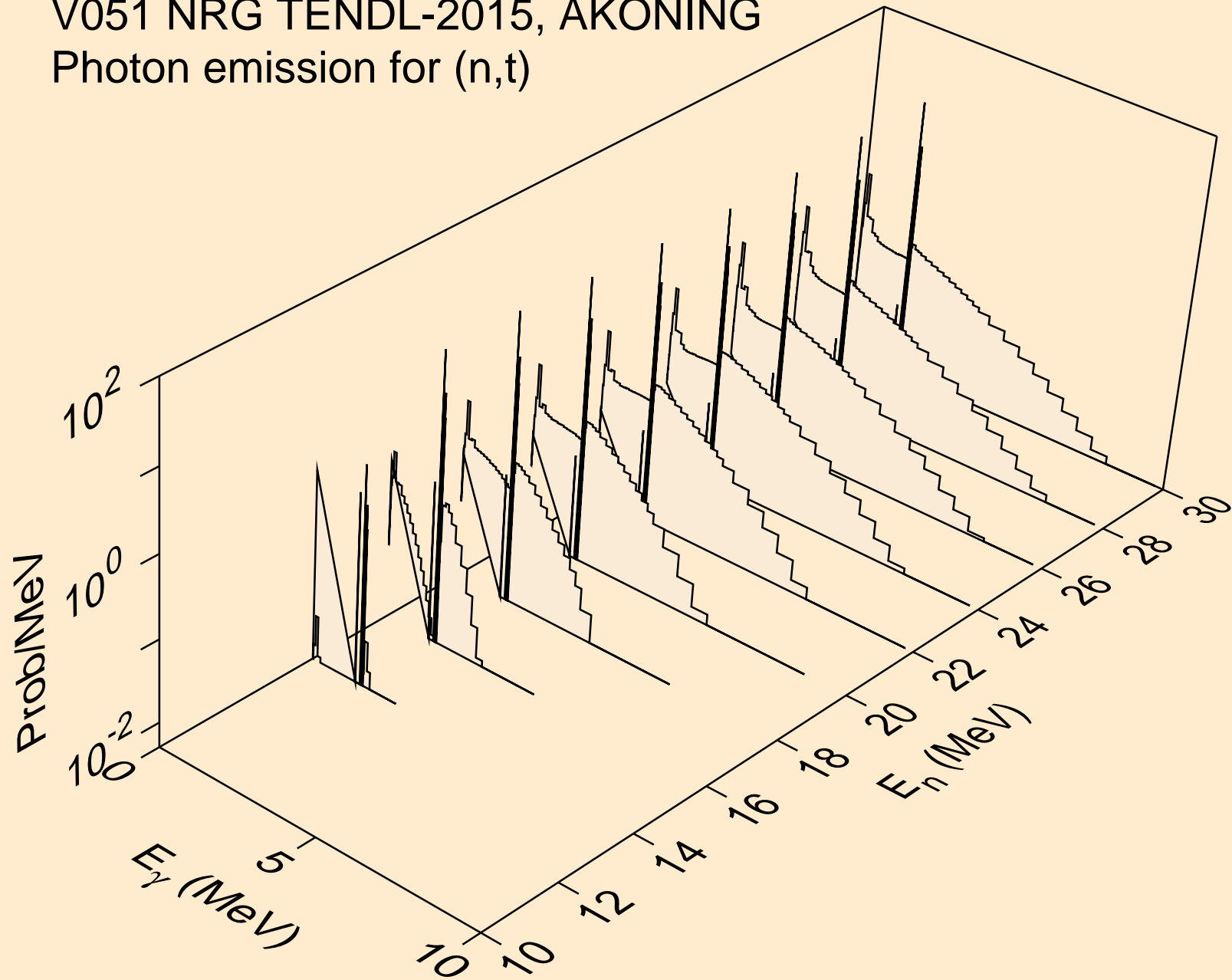




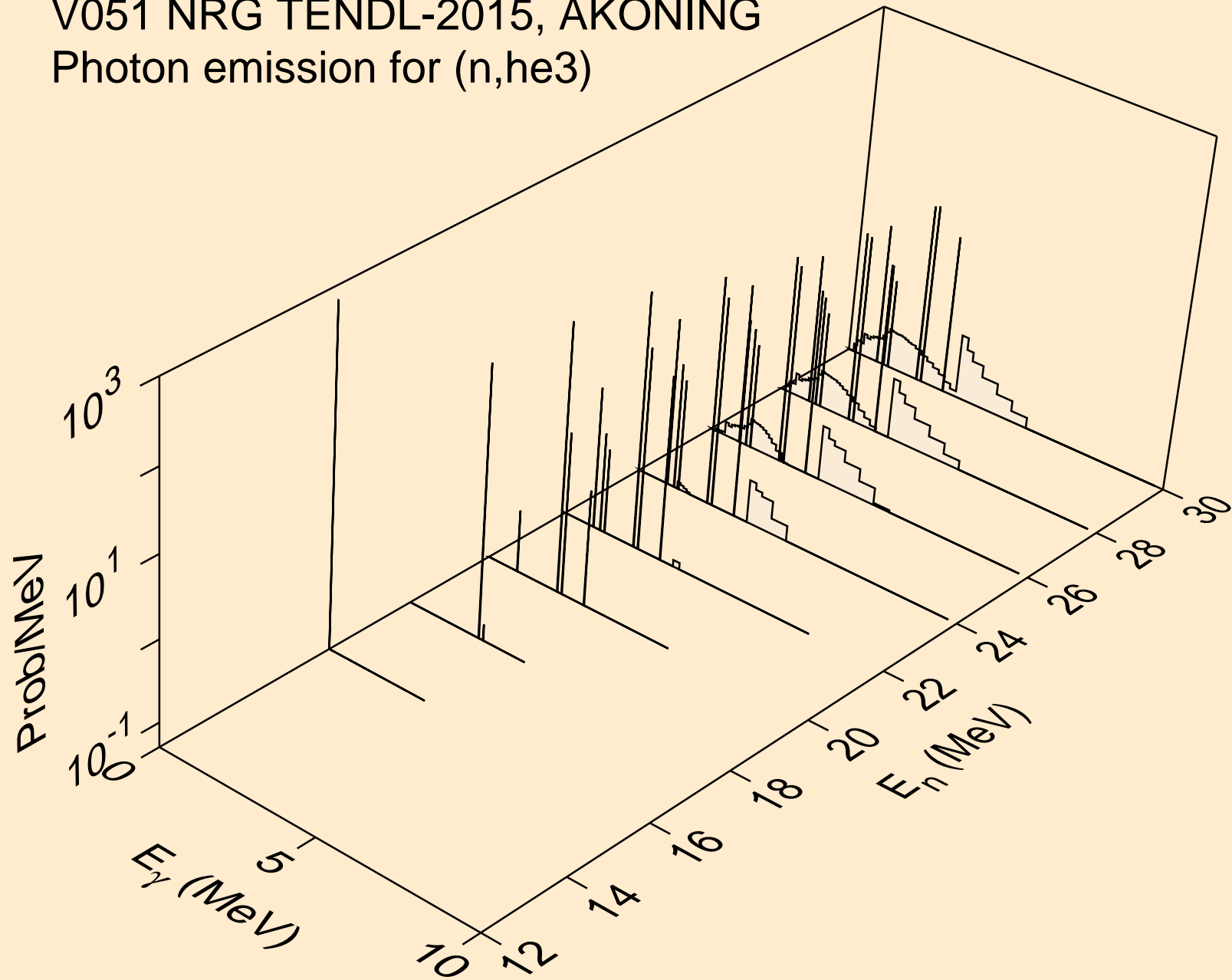
V051 NRG TENDL-2015, AKONING  
Photon emission for (n,d)



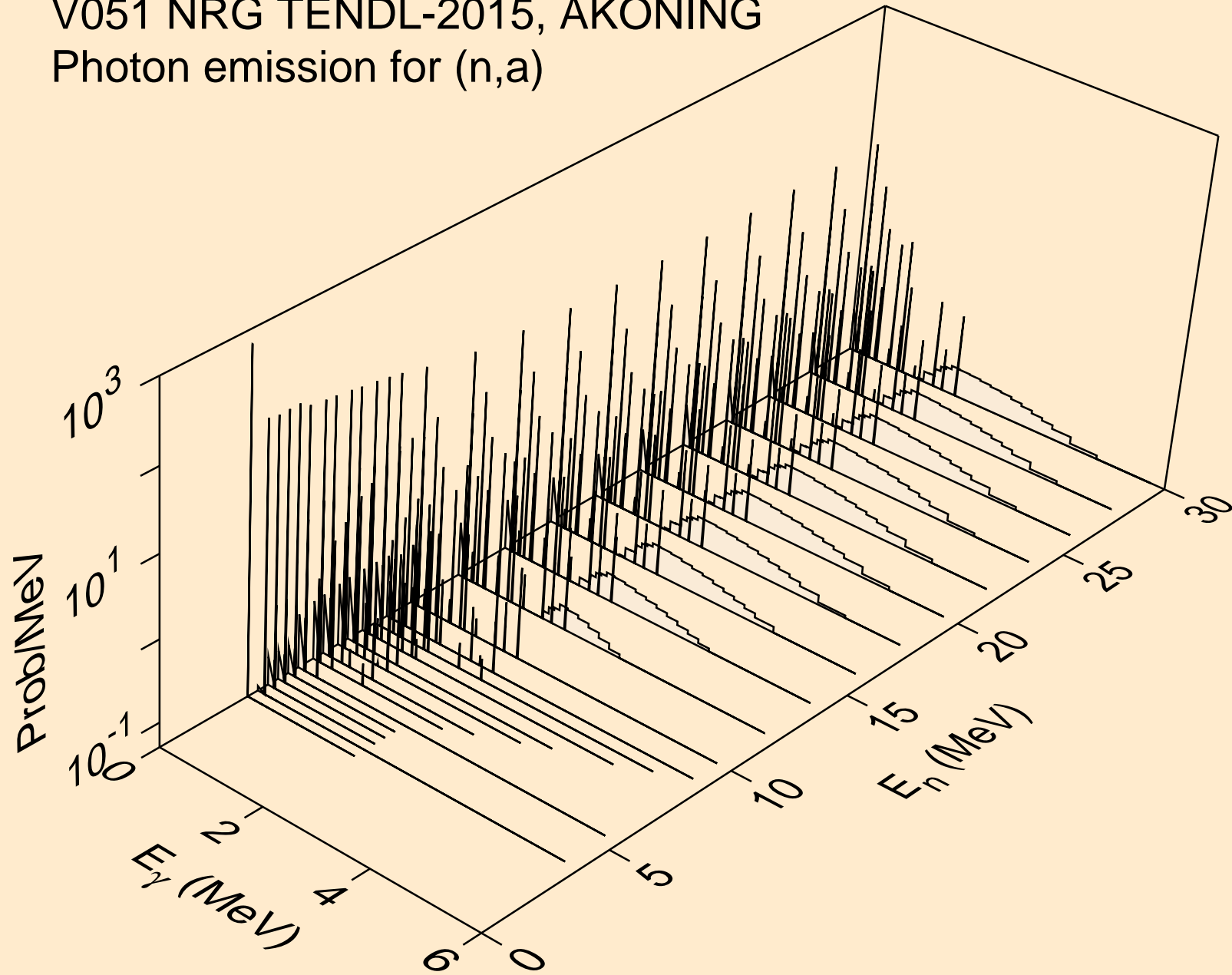
V051 NRG TENDL-2015, AKONING  
Photon emission for (n,t)



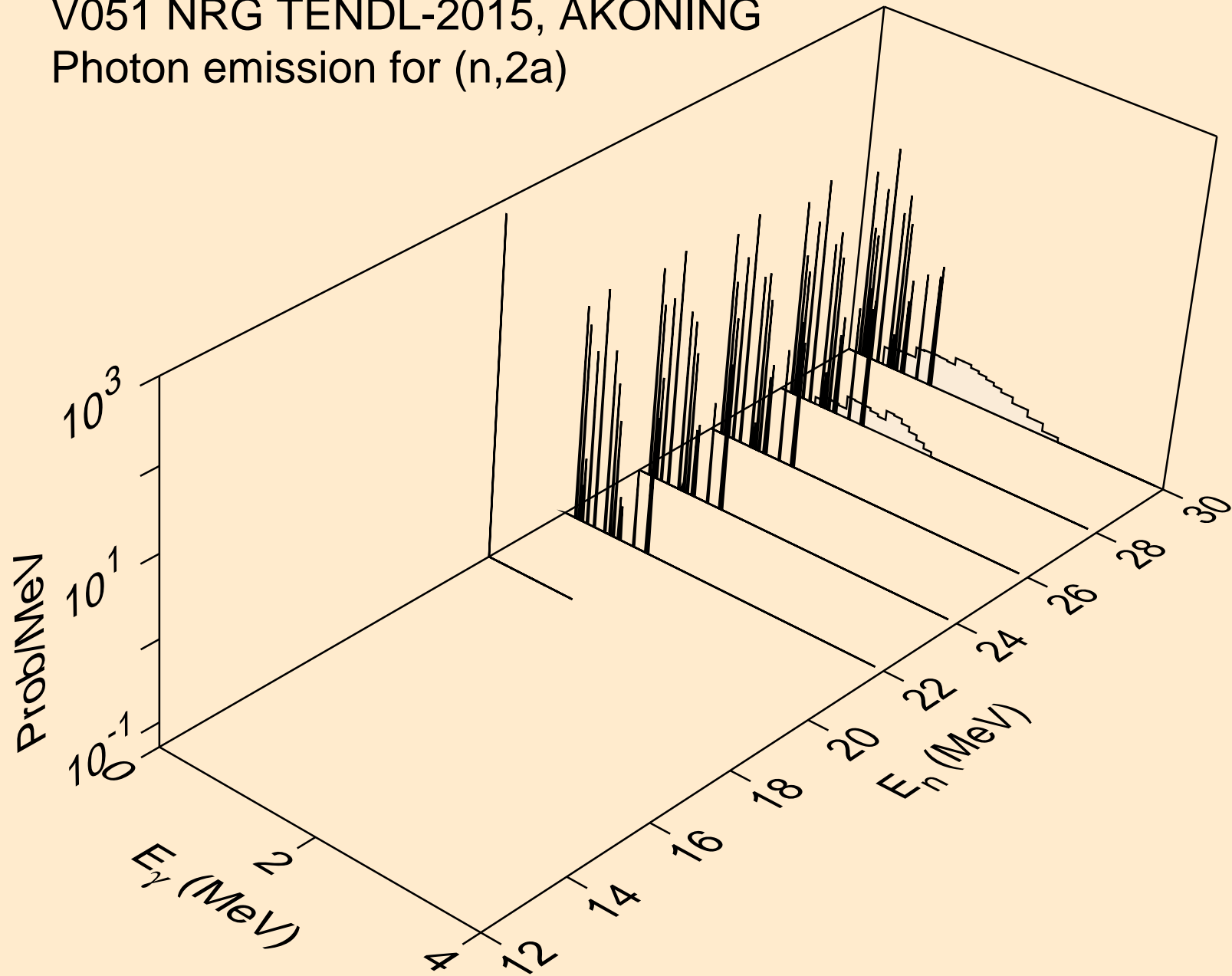
V051 NRG TENDL-2015, AKONING  
Photon emission for (n,he3)



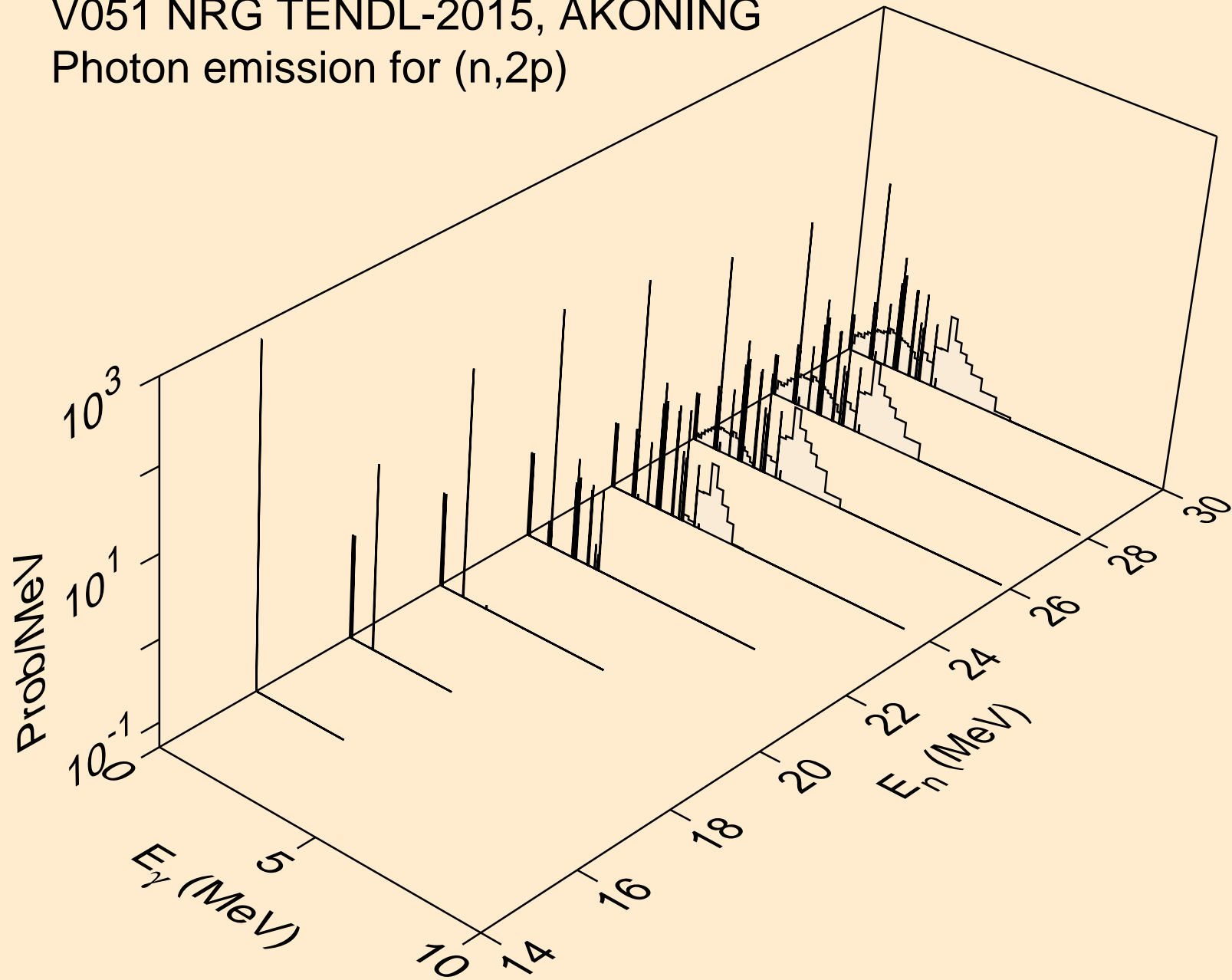
V051 NRG TENDL-2015, AKONING  
Photon emission for (n,a)



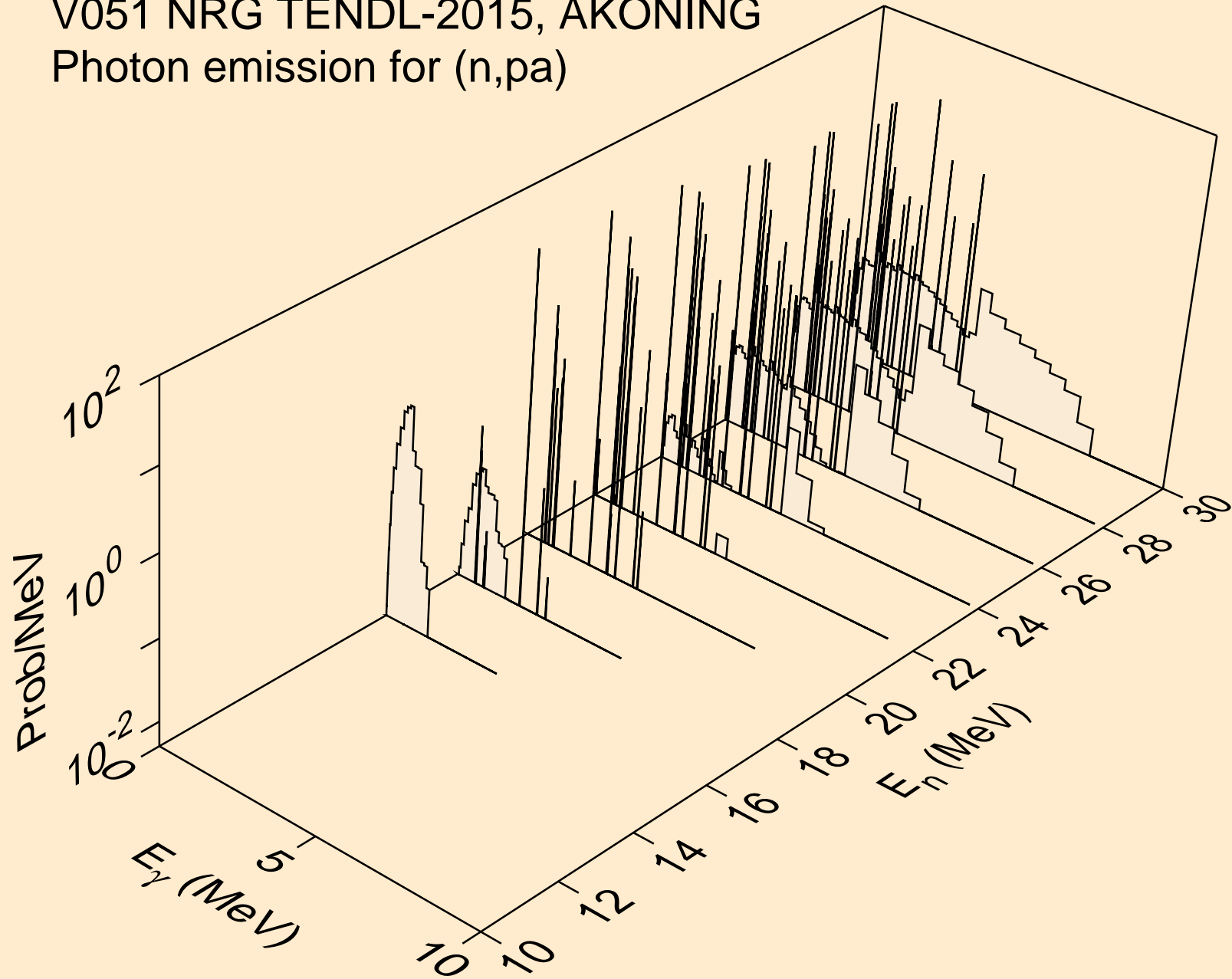
V051 NRG TENDL-2015, AKONING  
Photon emission for (n,2a)



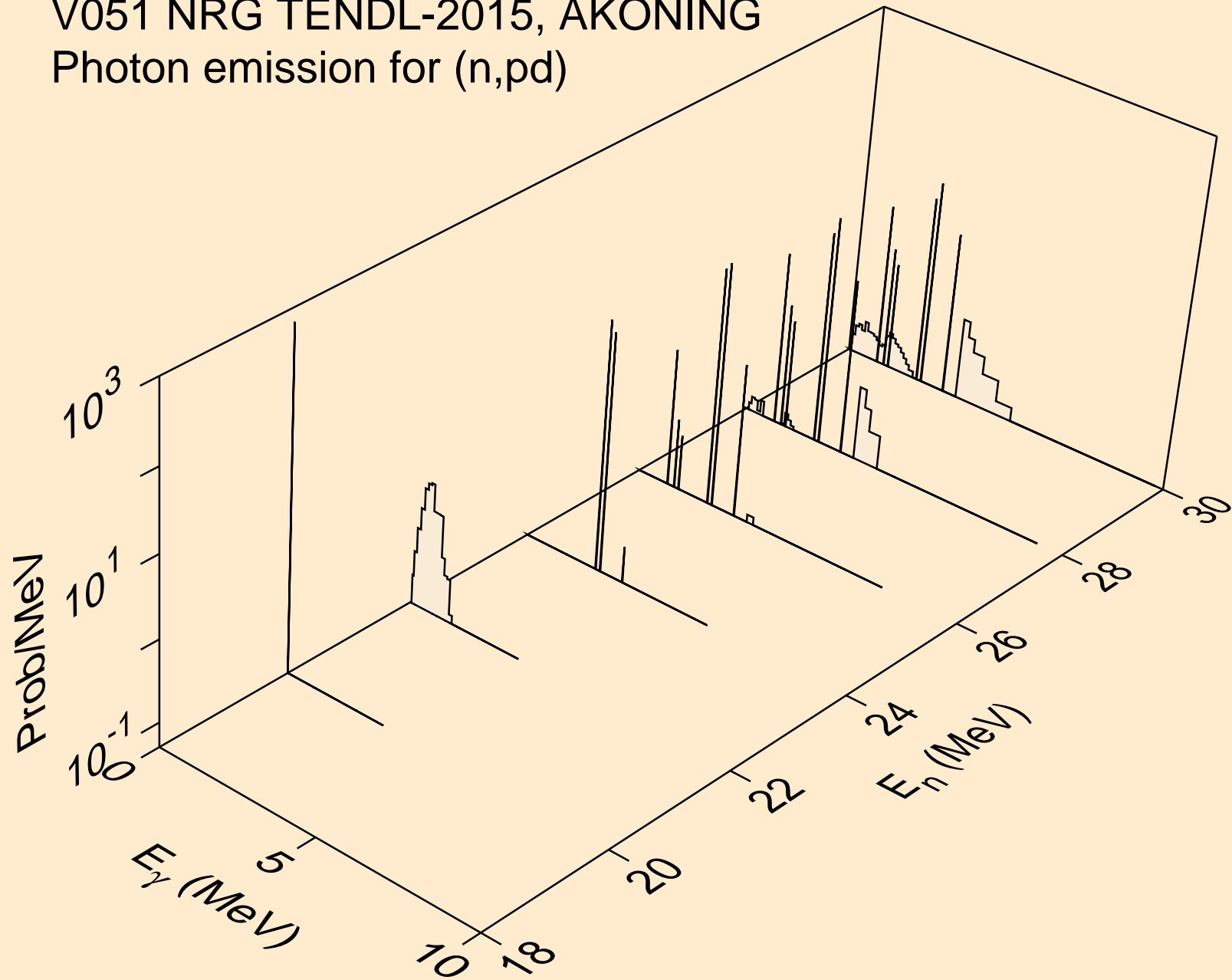
V051 NRG TENDL-2015, AKONING  
Photon emission for (n,2p)



V051 NRG TENDL-2015, AKONING  
Photon emission for (n,p $\alpha$ )

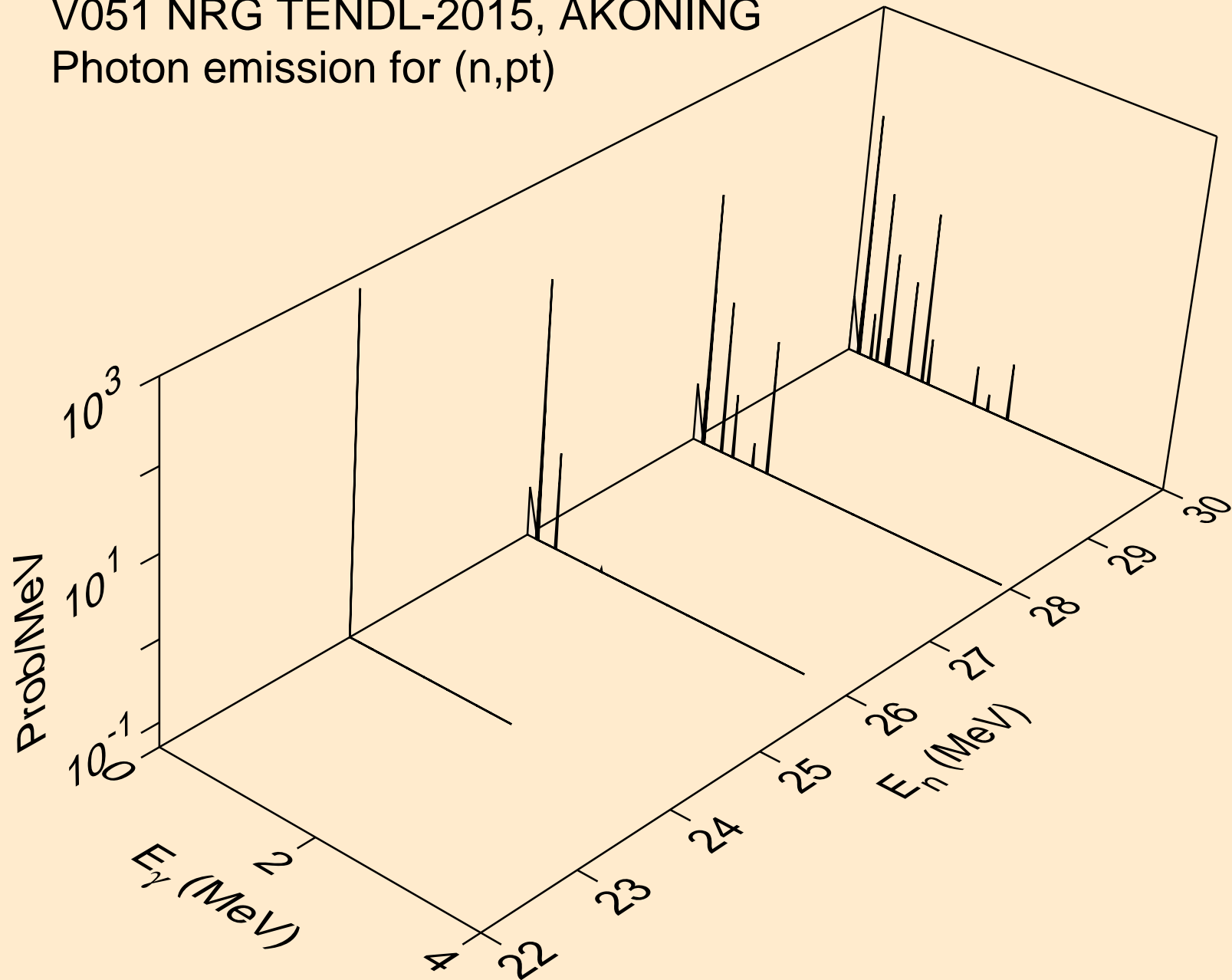


V051 NRG TENDL-2015, AKONING  
Photon emission for (n,pd)

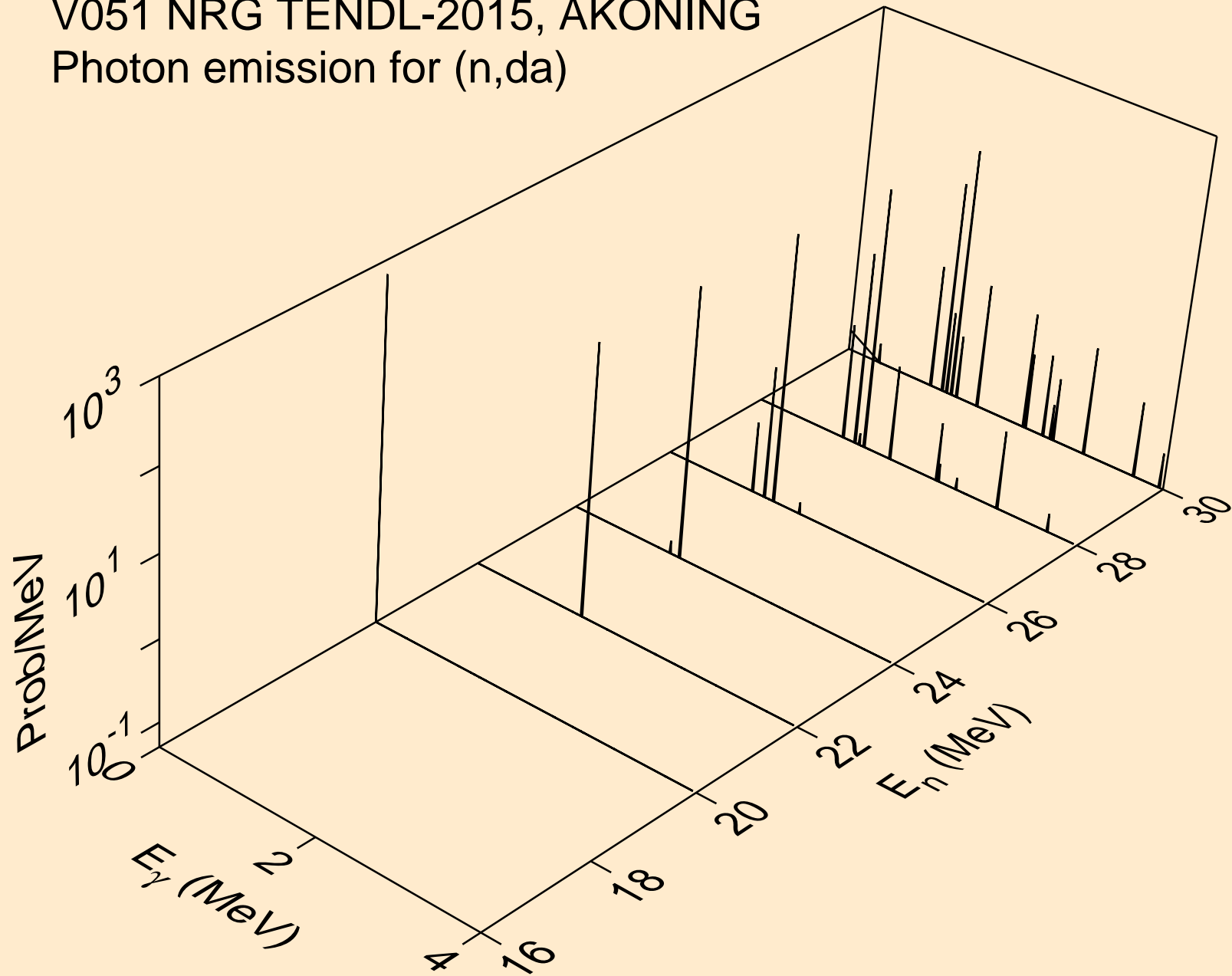




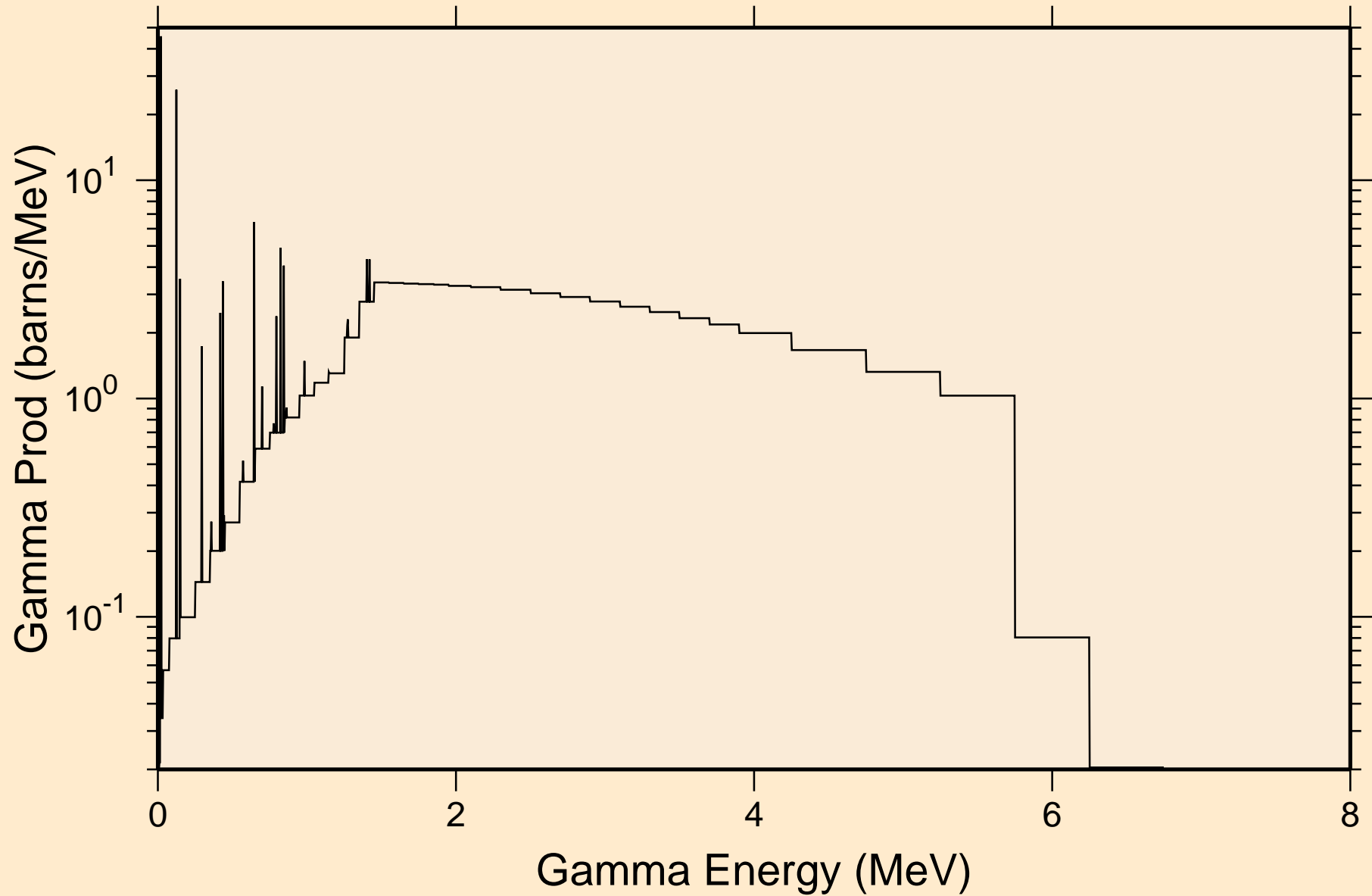
V051 NRG TENDL-2015, AKONING  
Photon emission for (n,pt)



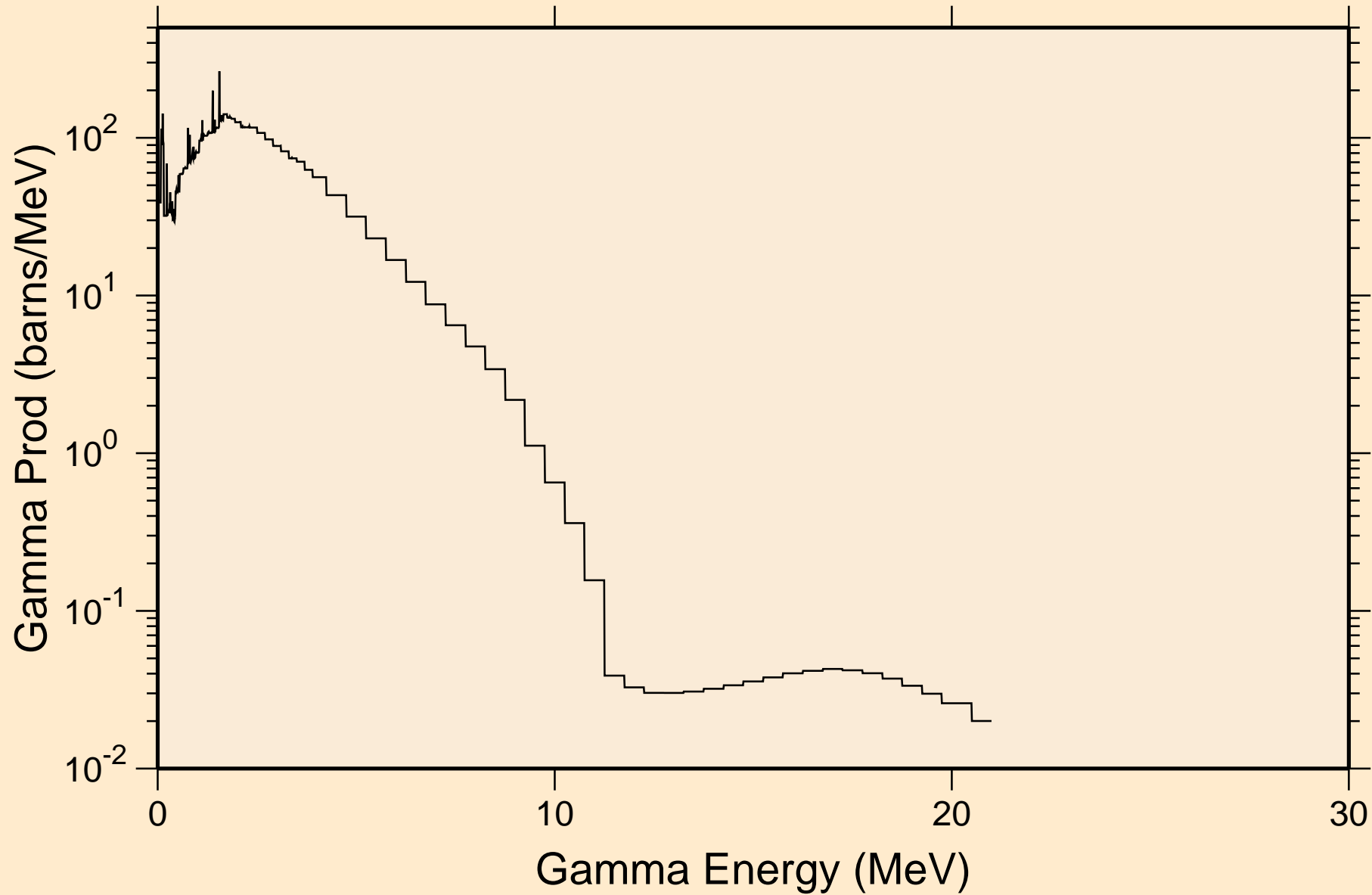
V051 NRG TENDL-2015, AKONING  
Photon emission for (n,da)



V051 NRG TENDL-2015, AKONING  
thermal capture photon spectrum

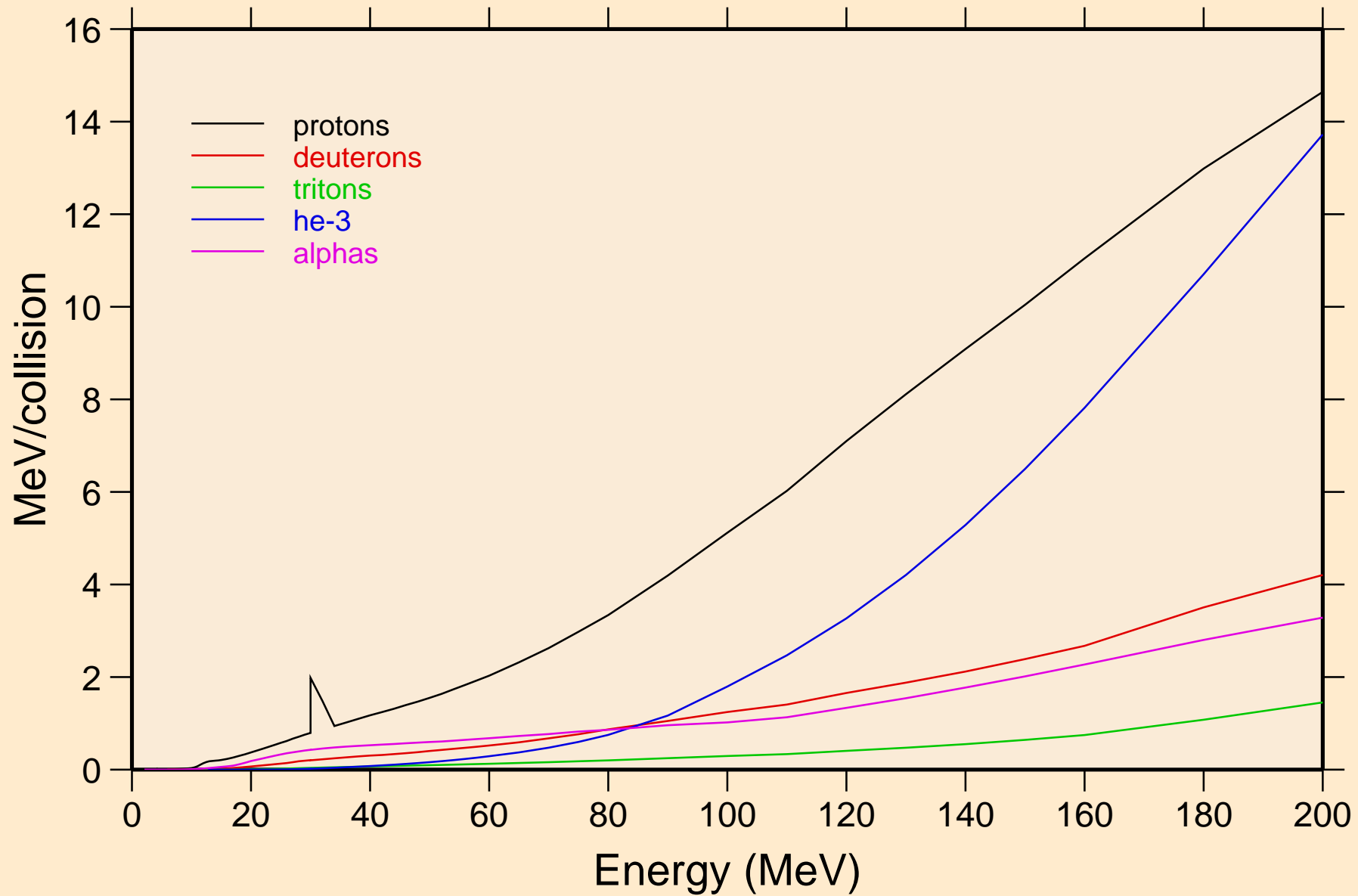


V051 NRG TENDL-2015, AKONING  
14 MeV photon spectrum



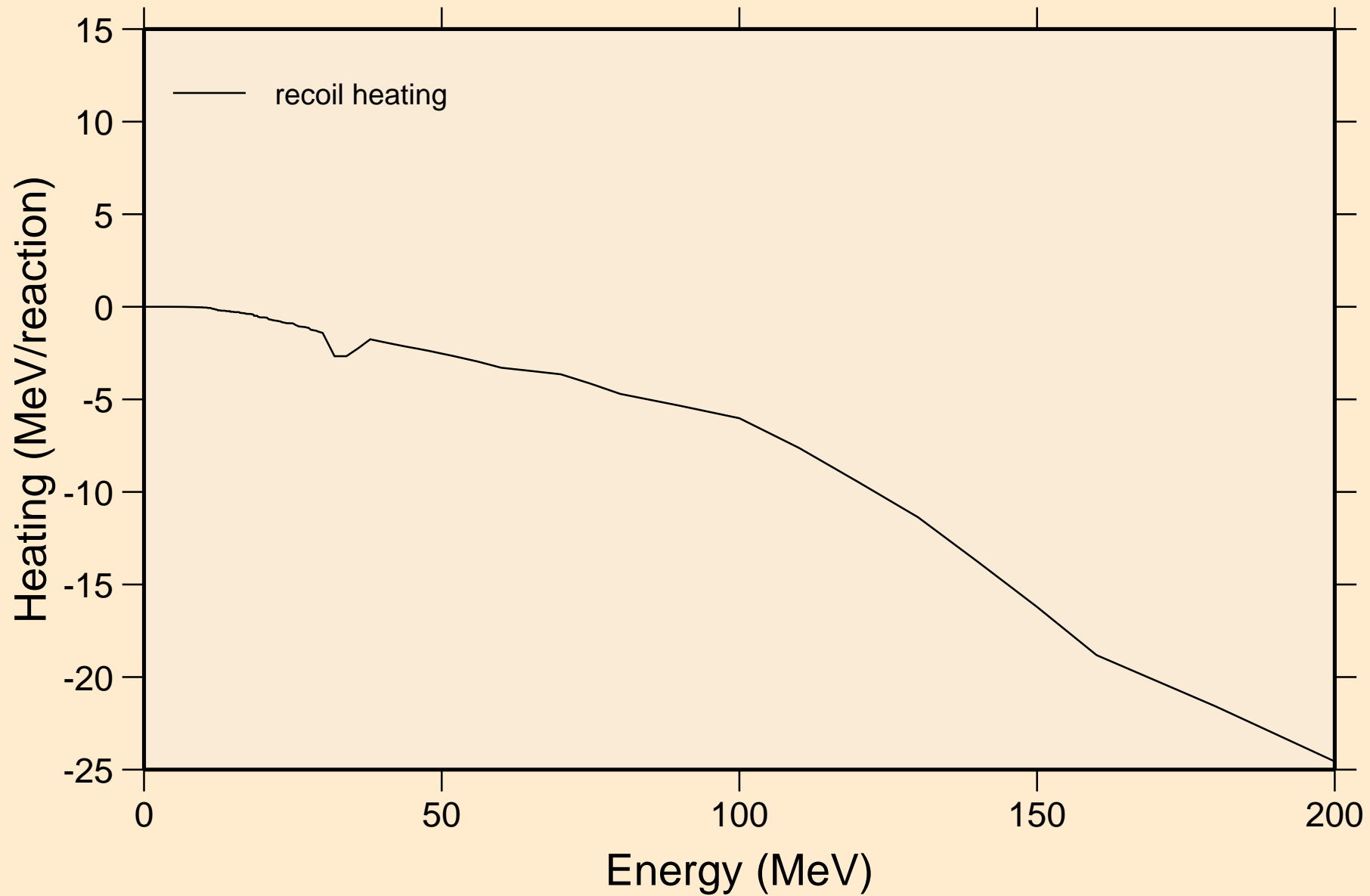
# V051 NRG TENDL-2015, AKONING

## Particle heating contributions



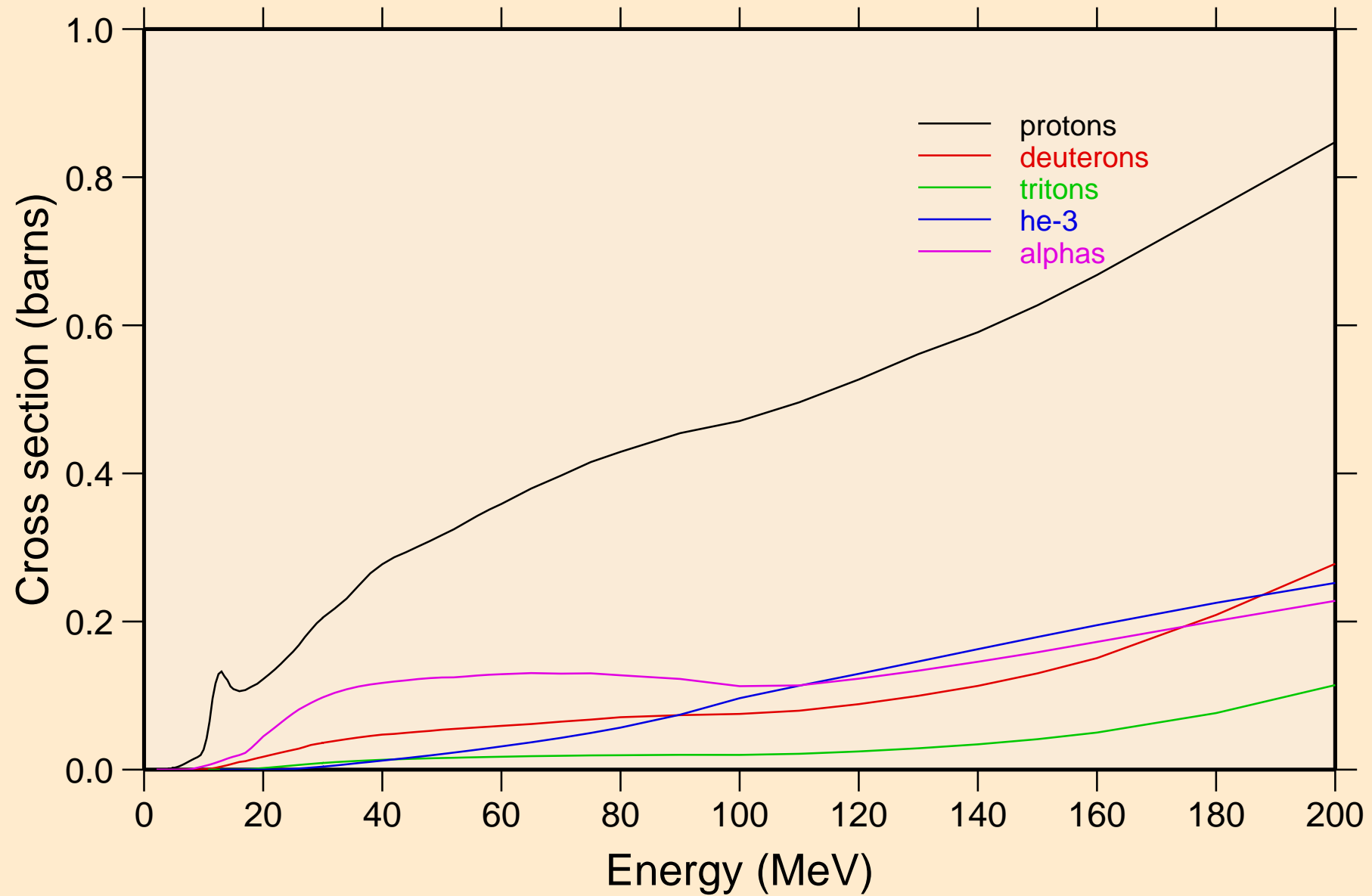
# V051 NRG TENDL-2015, AKONING

## Recoil Heating

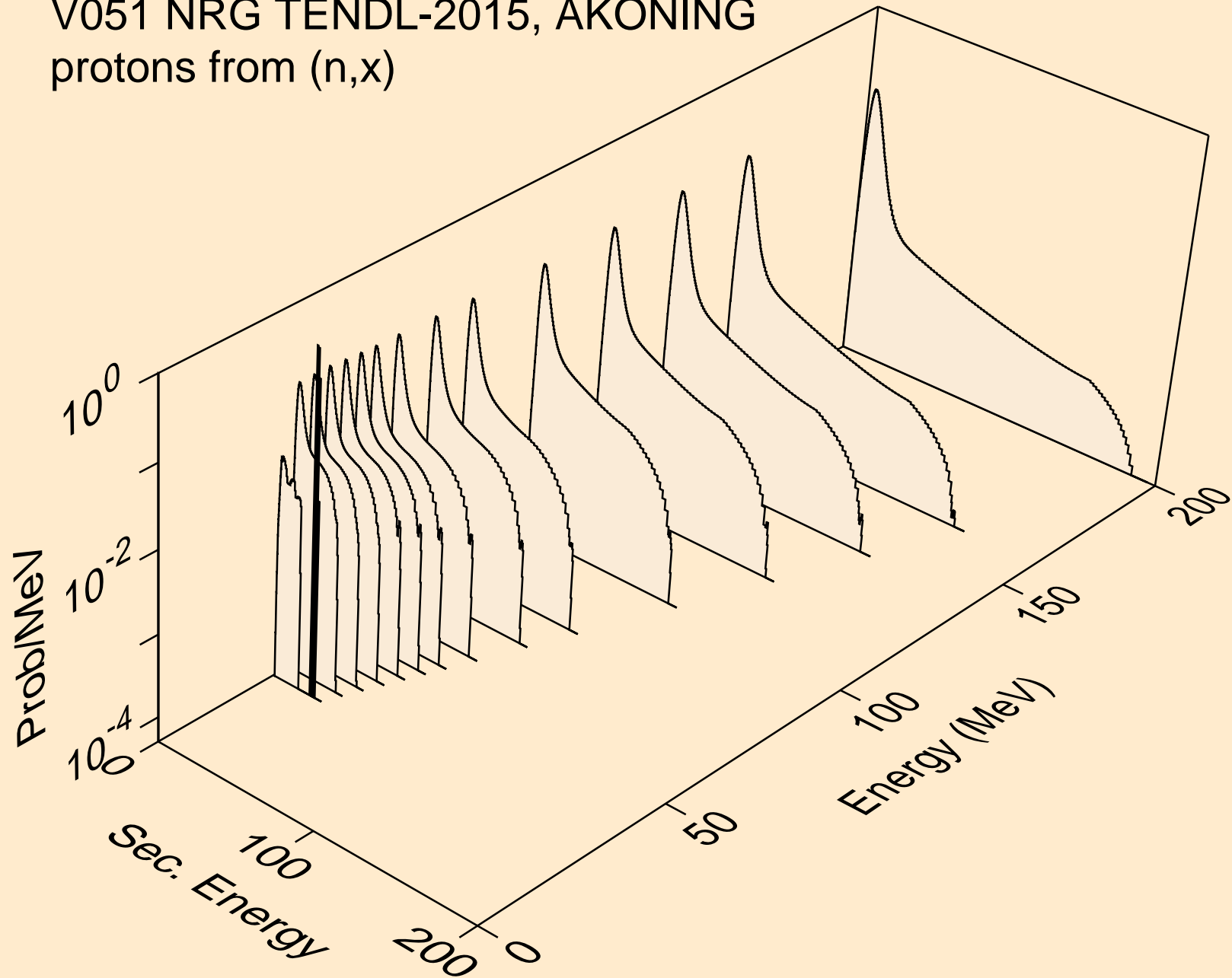


# V051 NRG TENDL-2015, AKONING

## Particle production cross sections

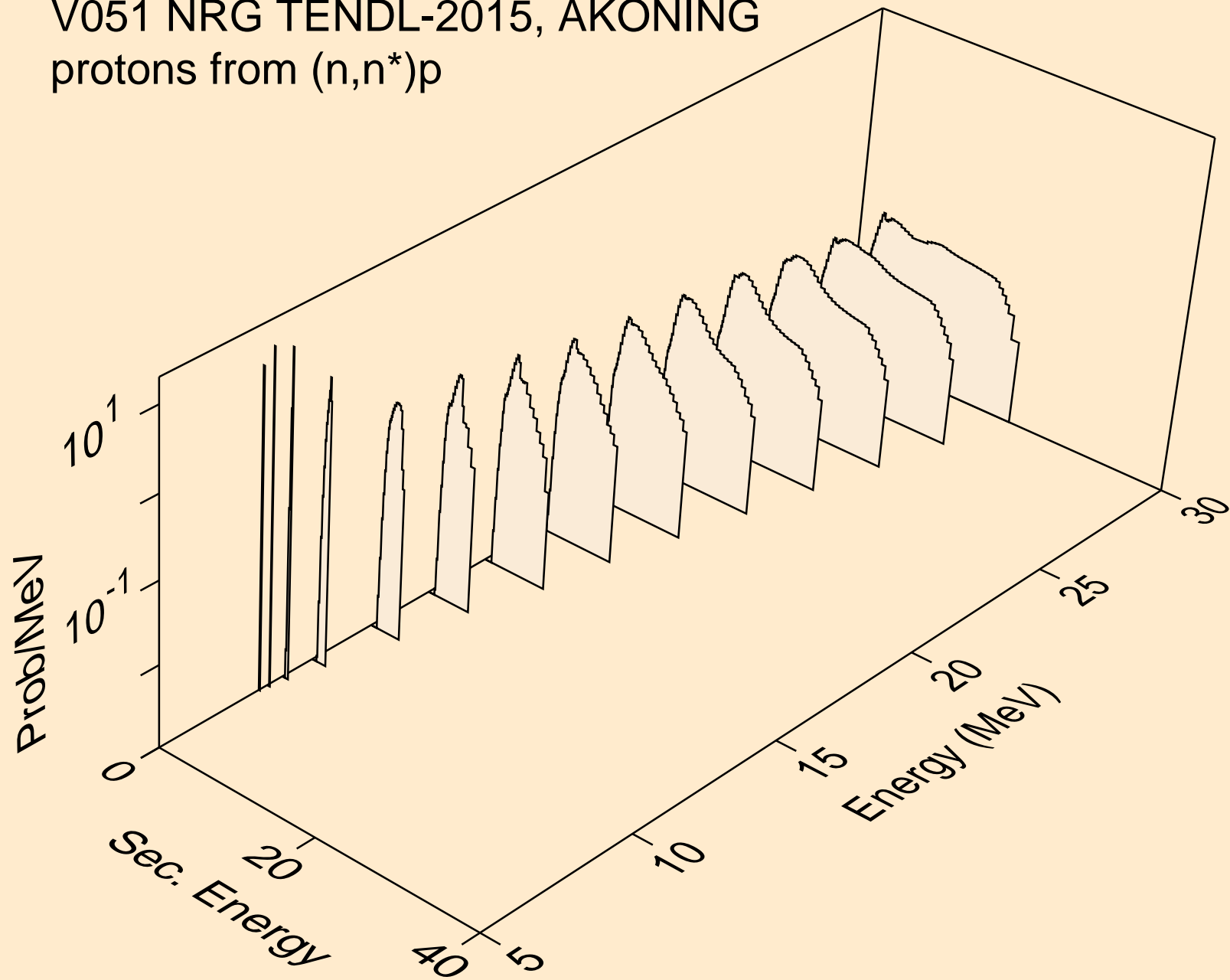


V051 NRG TENDL-2015, AKONING  
protons from (n,x)

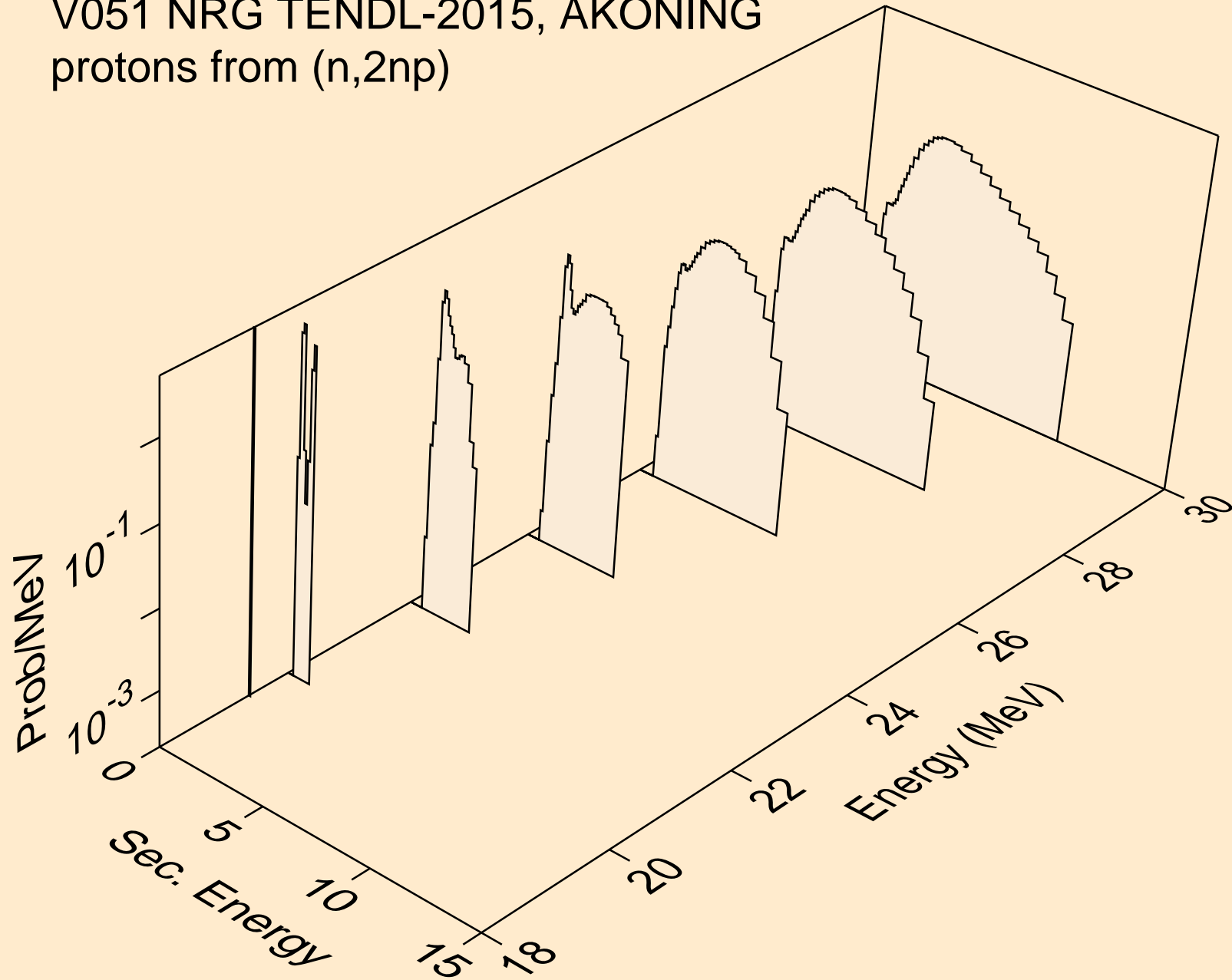




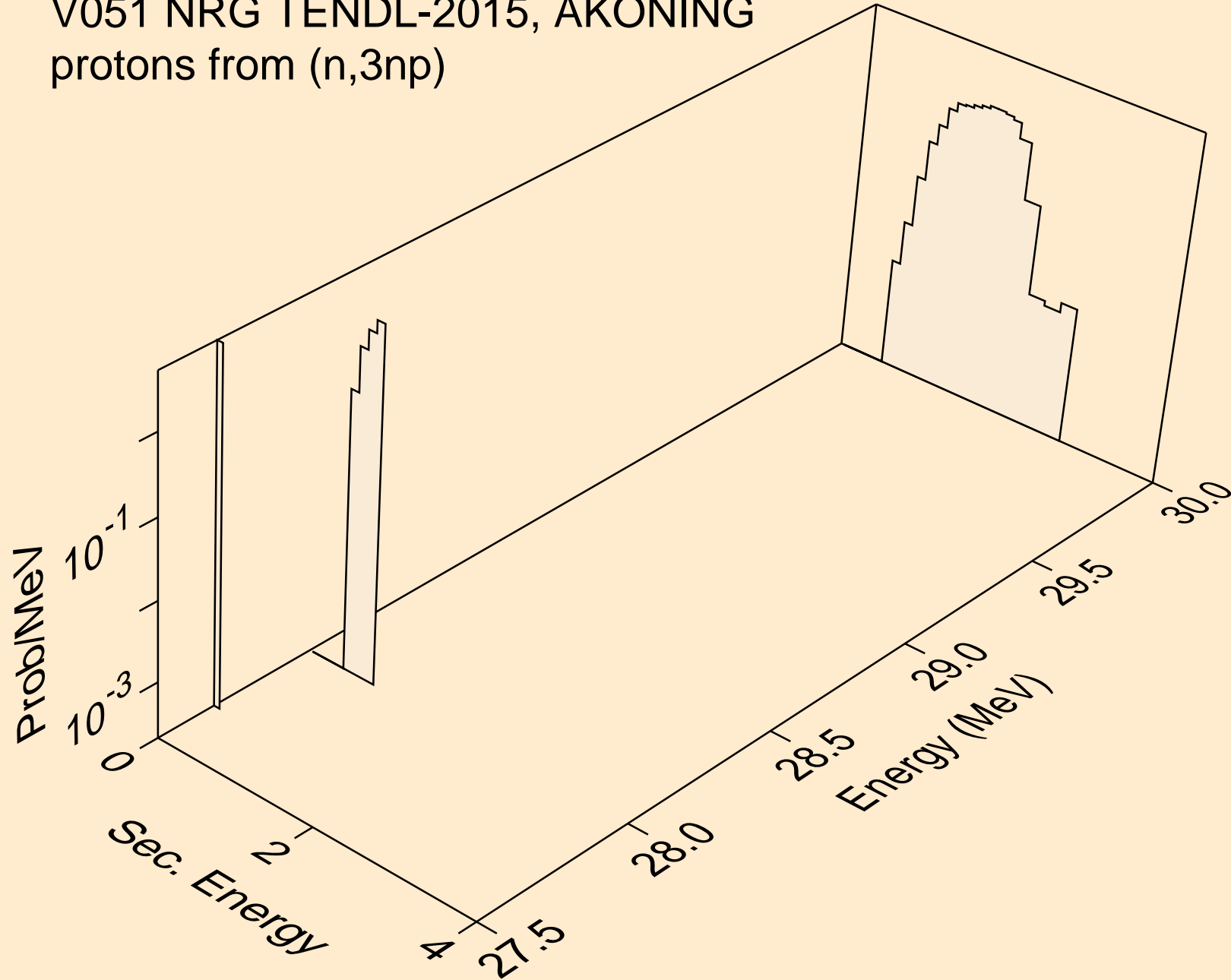
V051 NRG TENDL-2015, AKONING  
protons from (n,n\*)p



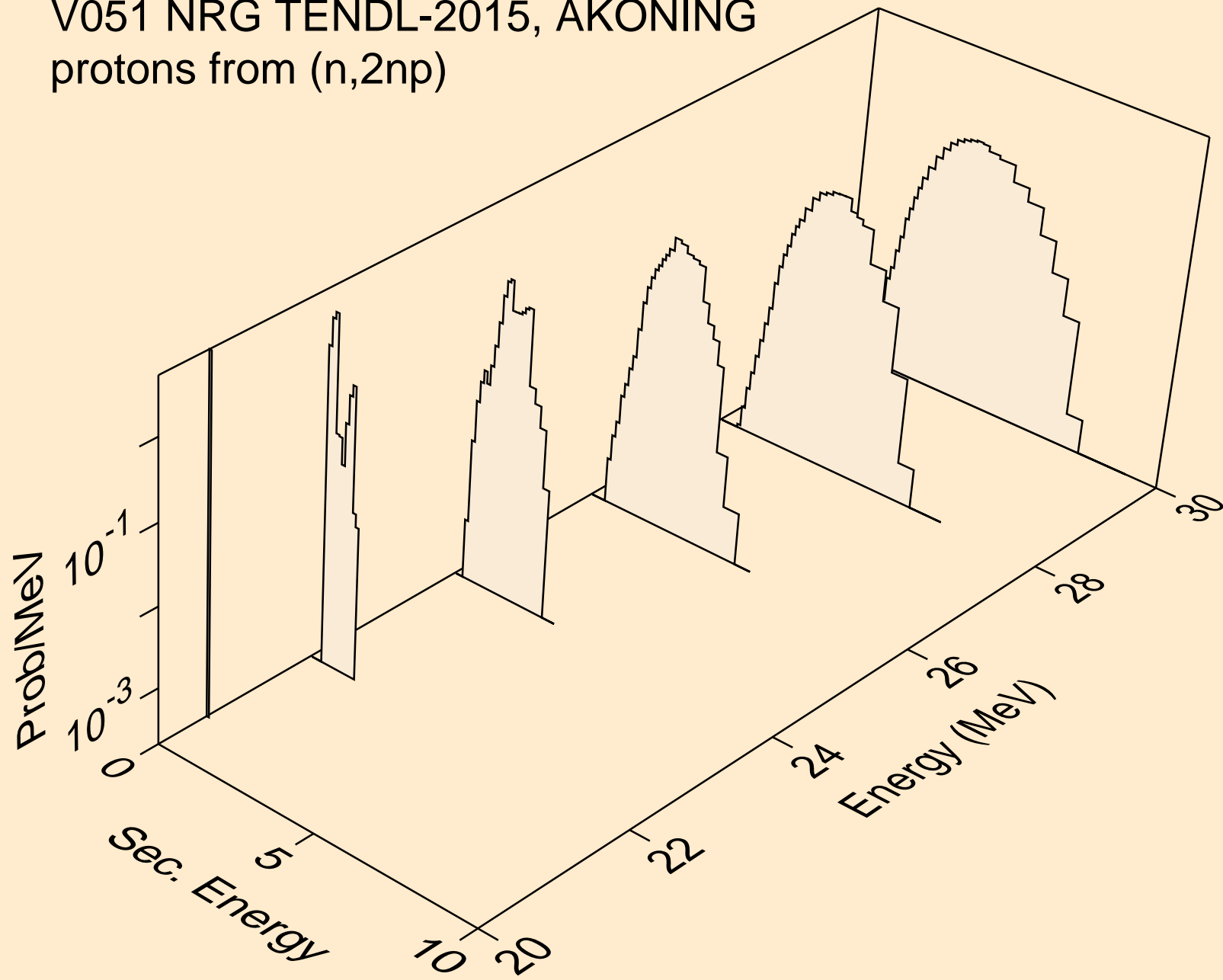
V051 NRG TENDL-2015, AKONING  
protons from (n,2np)



V051 NRG TENDL-2015, AKONING  
protons from (n,3np)

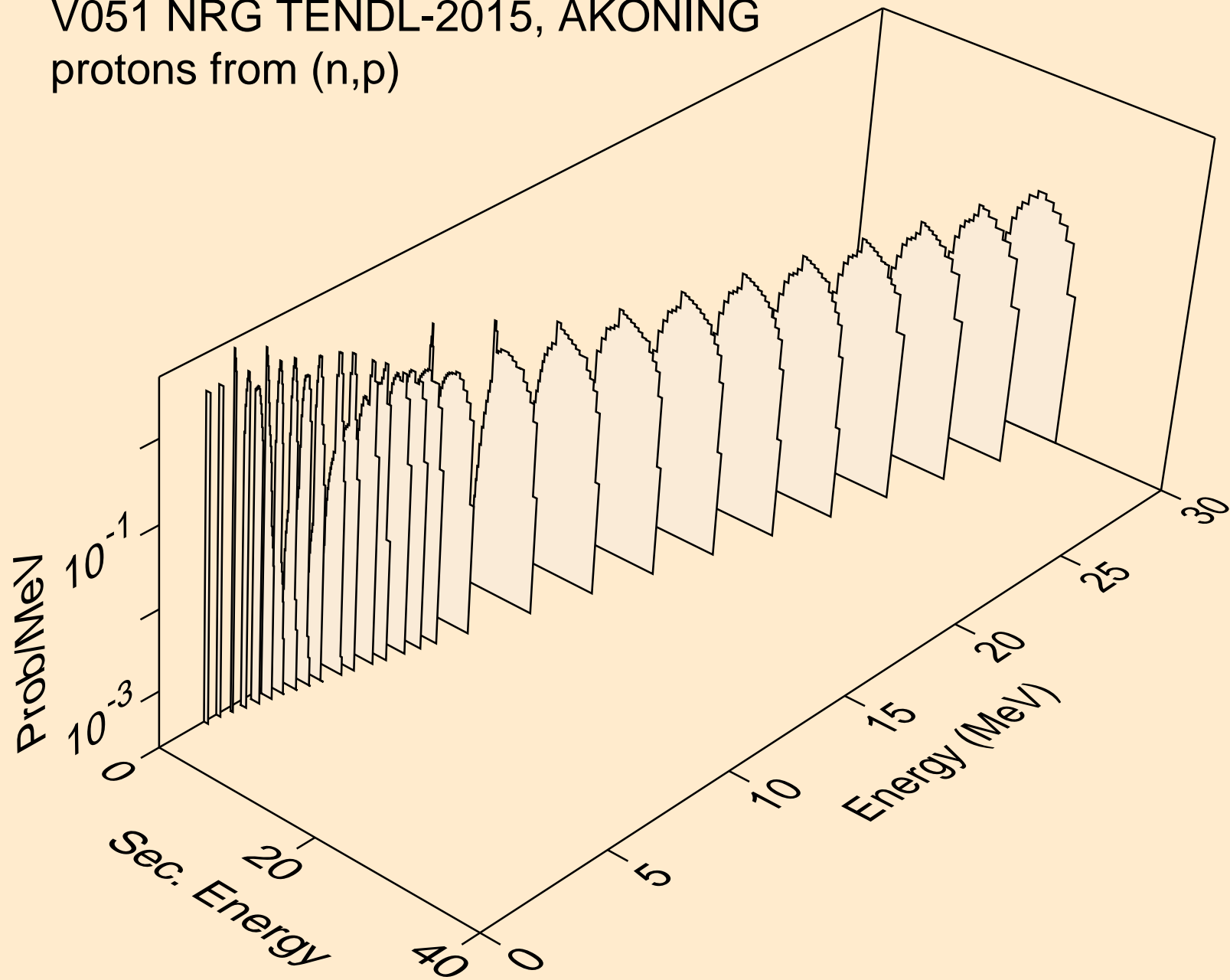


V051 NRG TENDL-2015, AKONING  
protons from (n,2np)

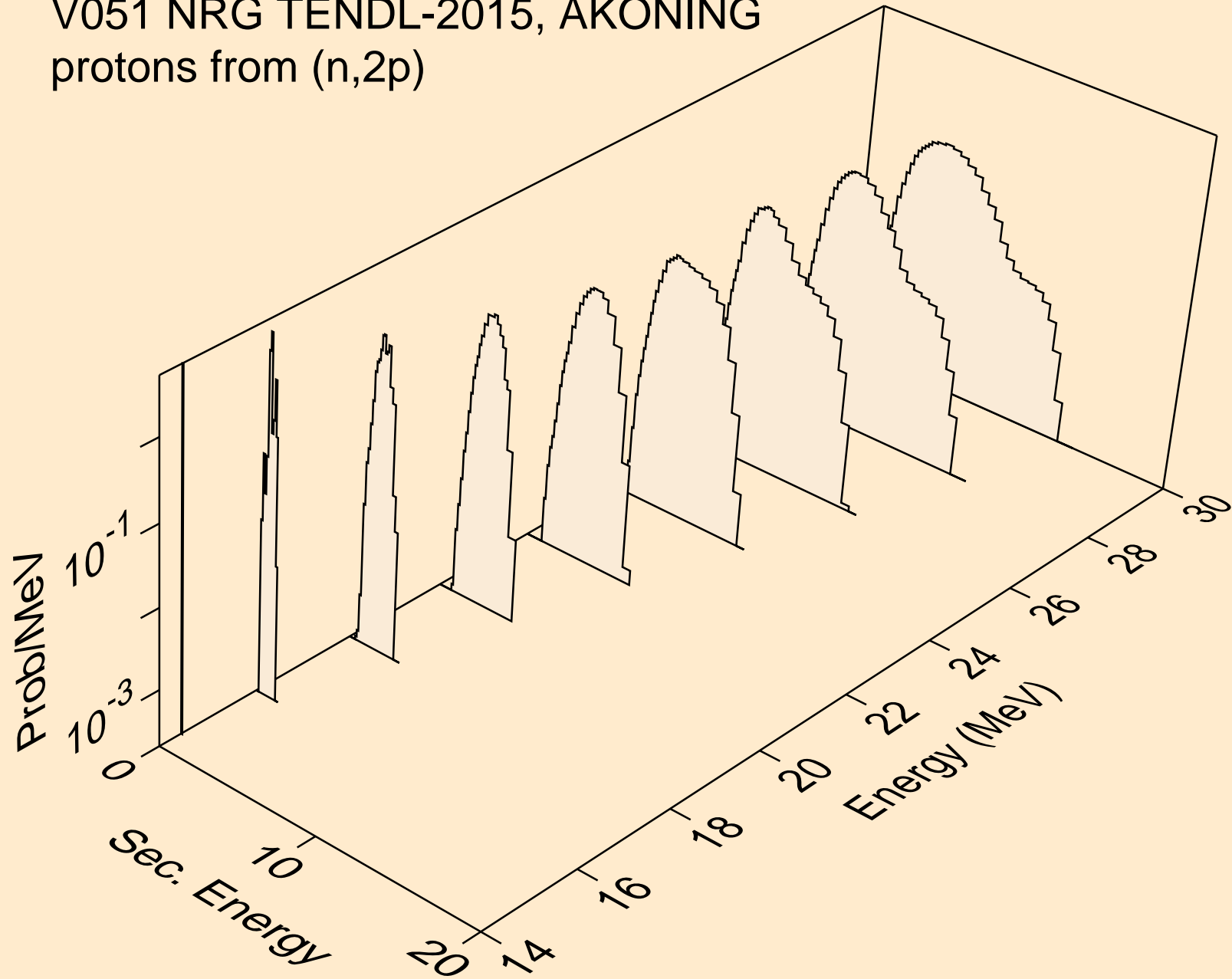




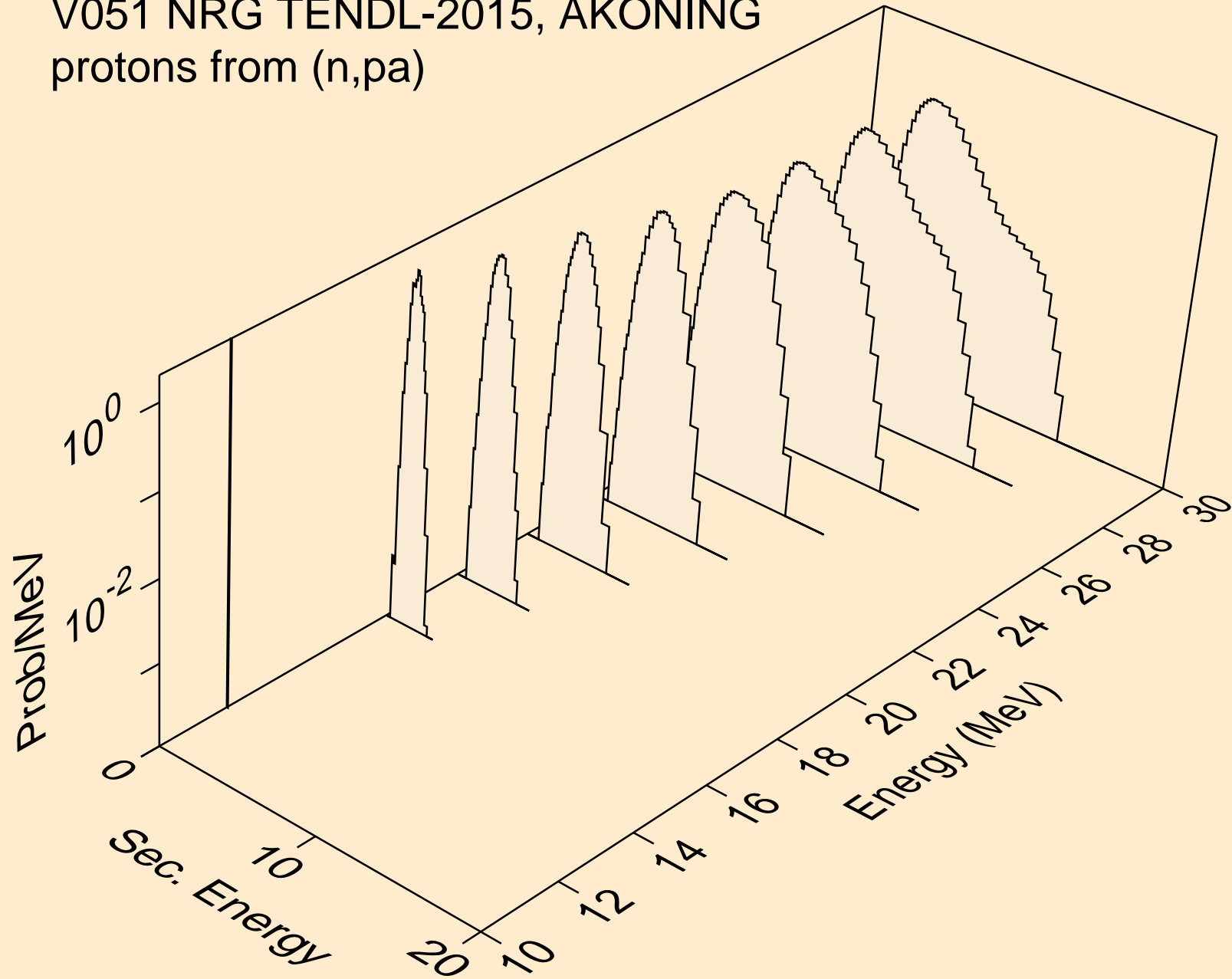
V051 NRG TENDL-2015, AKONING  
protons from (n,p)



V051 NRG TENDL-2015, AKONING  
protons from (n,2p)

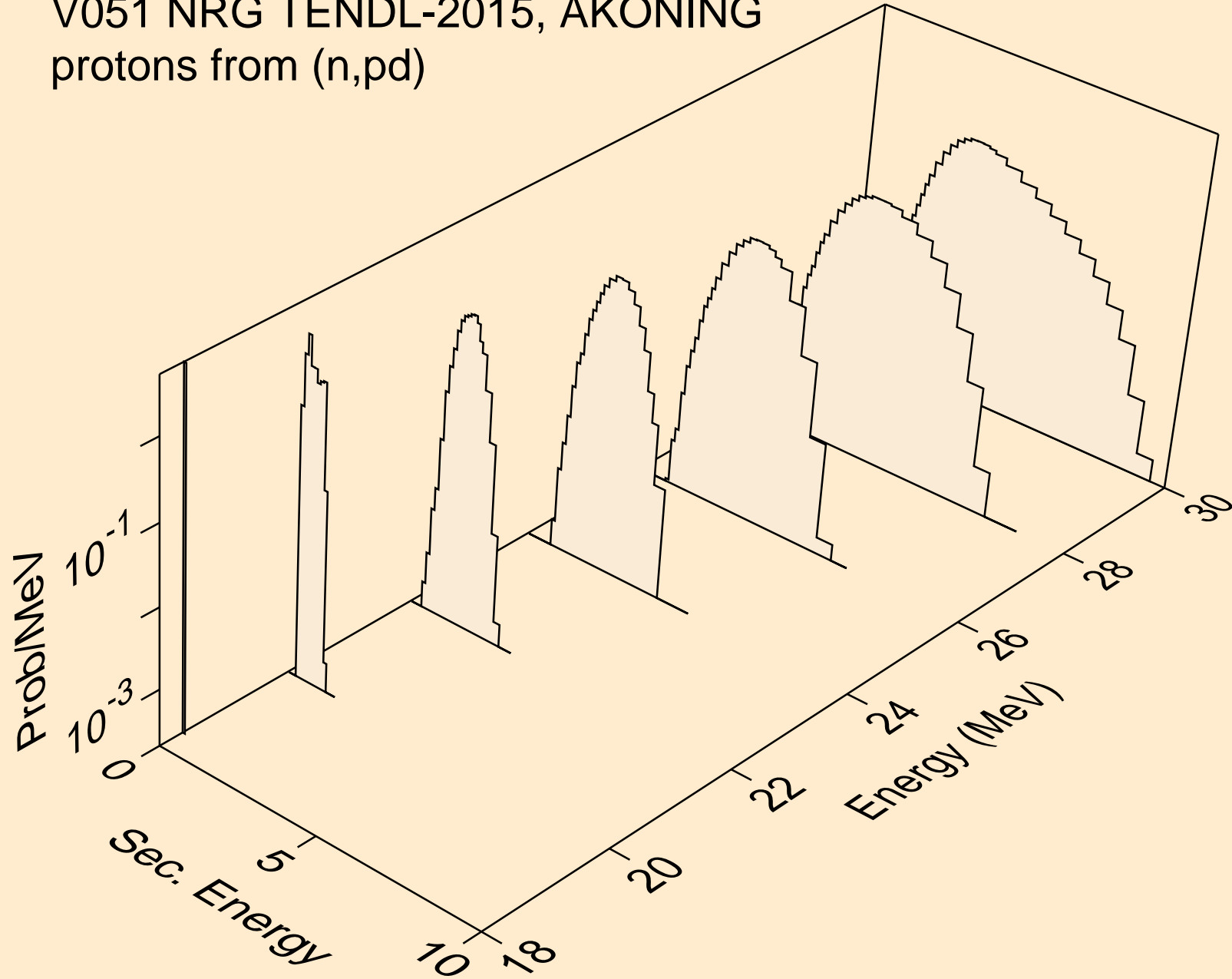


V051 NRG TENDL-2015, AKONING  
protons from (n,pa)

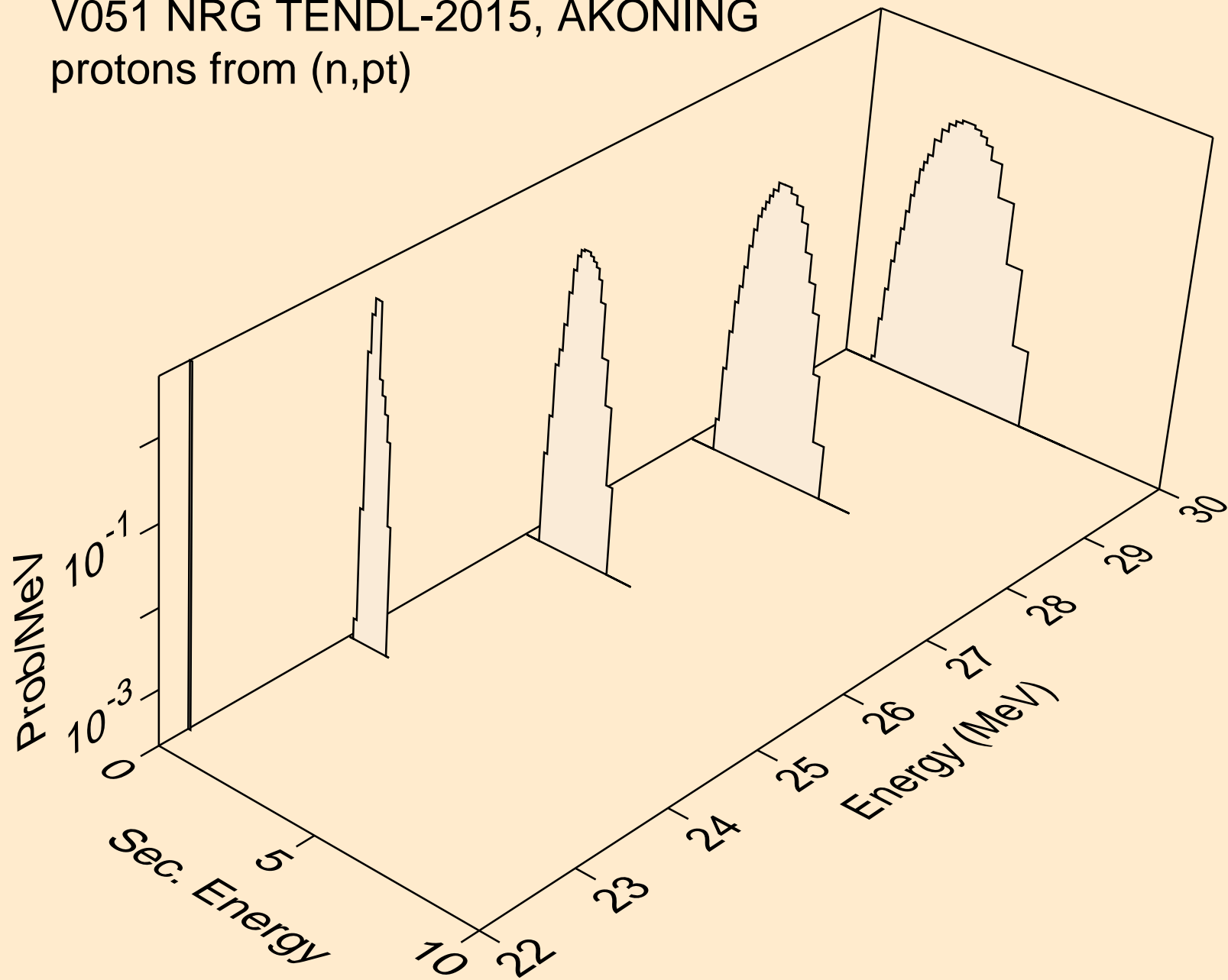




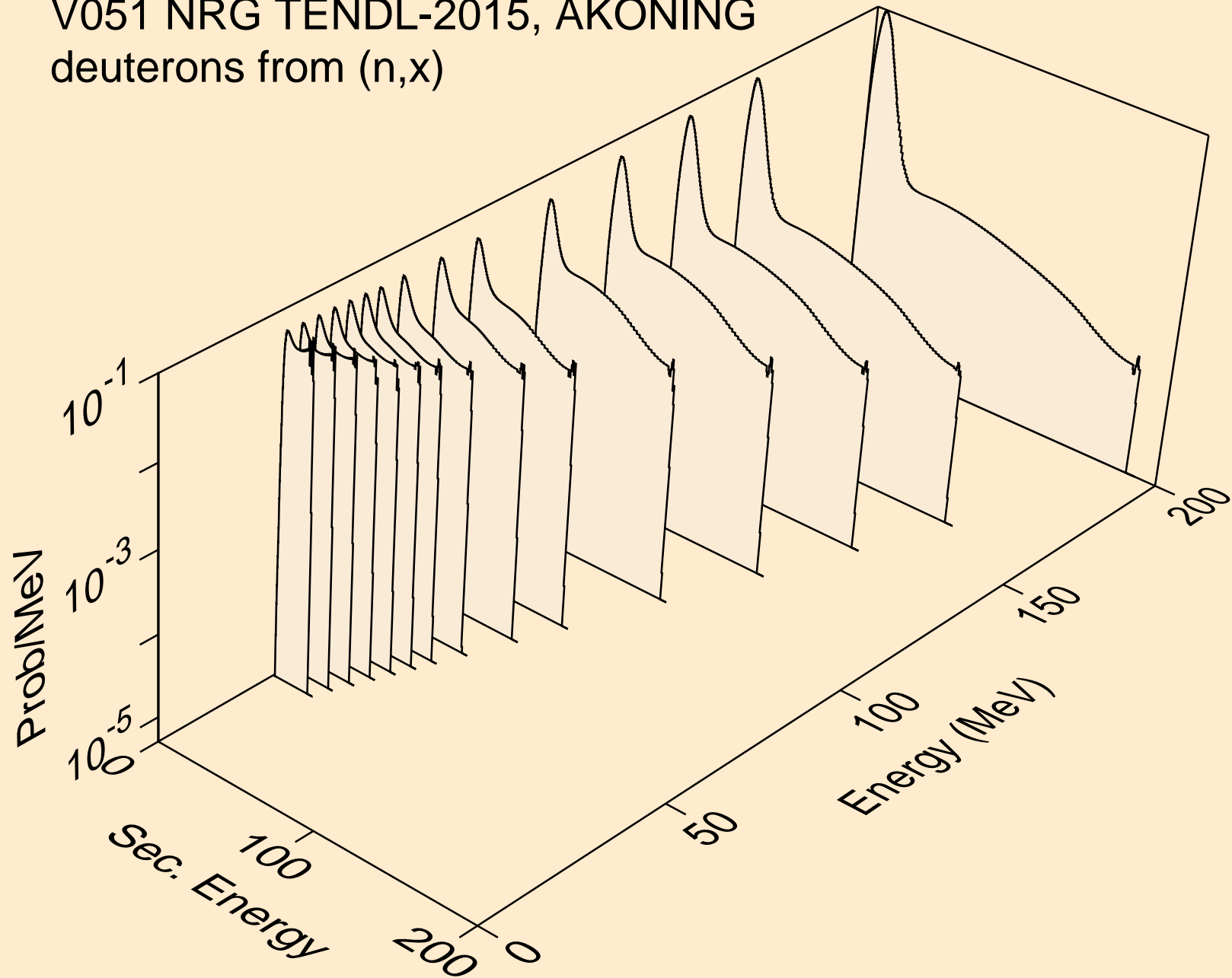
V051 NRG TENDL-2015, AKONING  
protons from (n,pd)



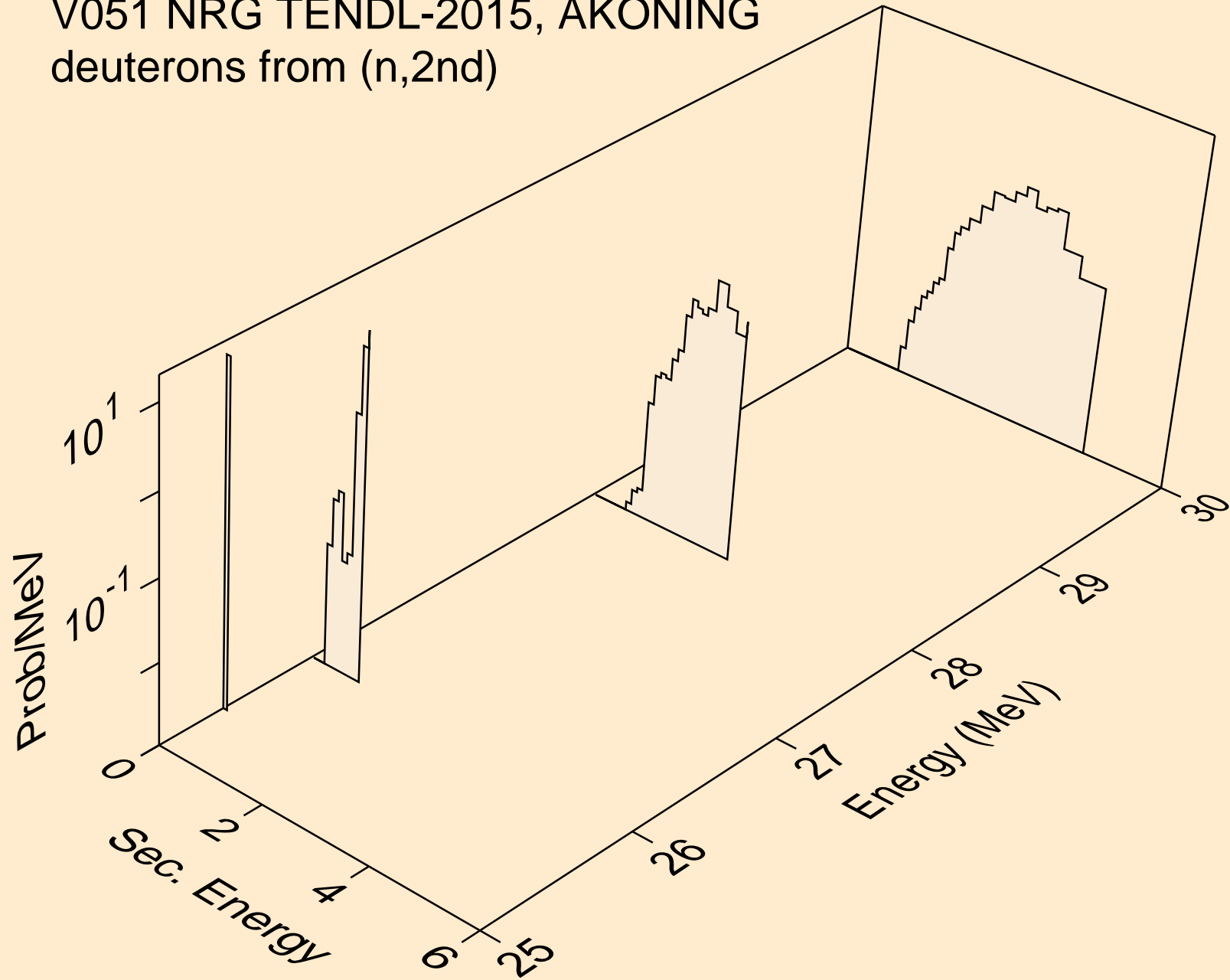
V051 NRG TENDL-2015, AKONING  
protons from (n,pt)



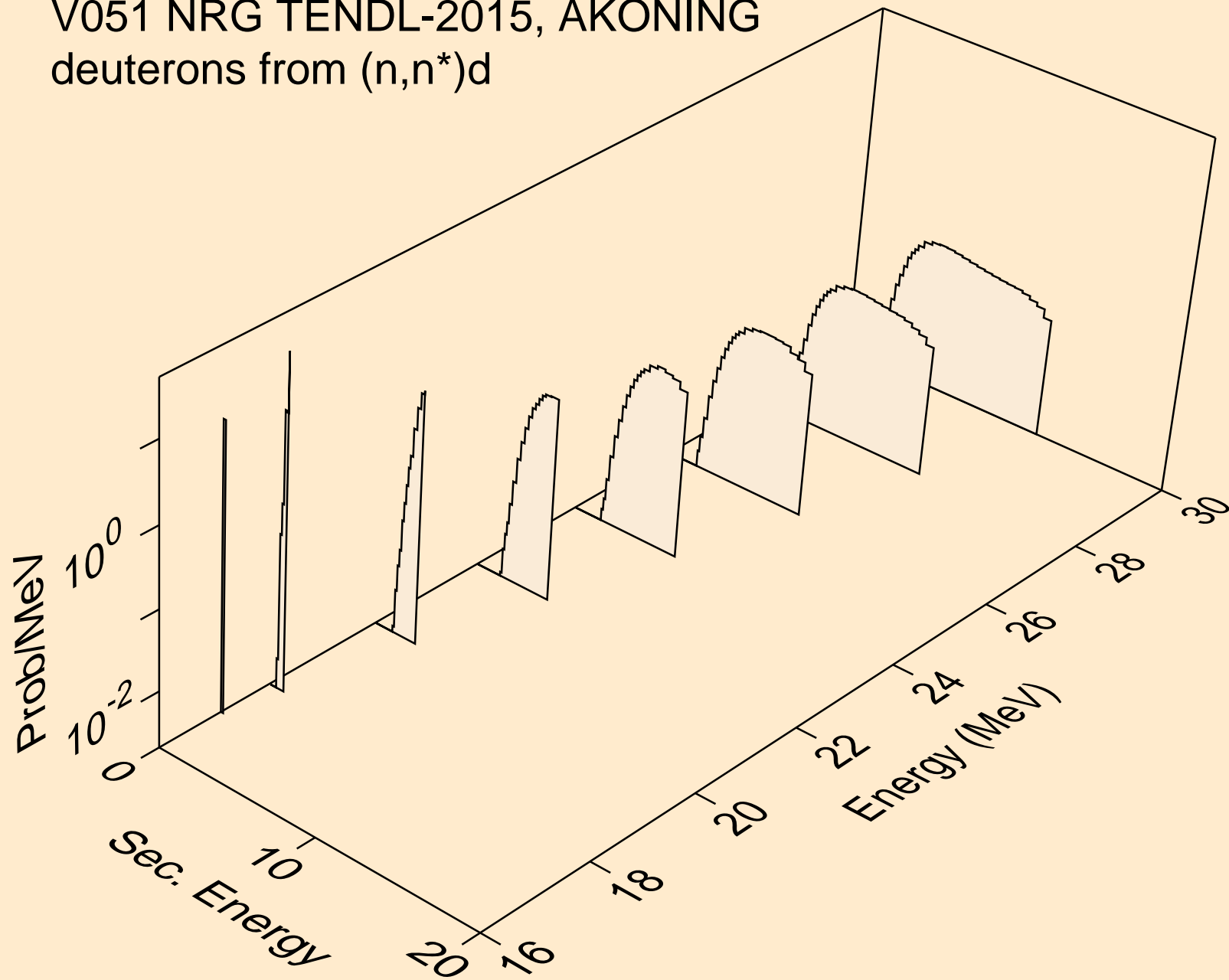
V051 NRG TENDL-2015, AKONING  
deuterons from (n,x)



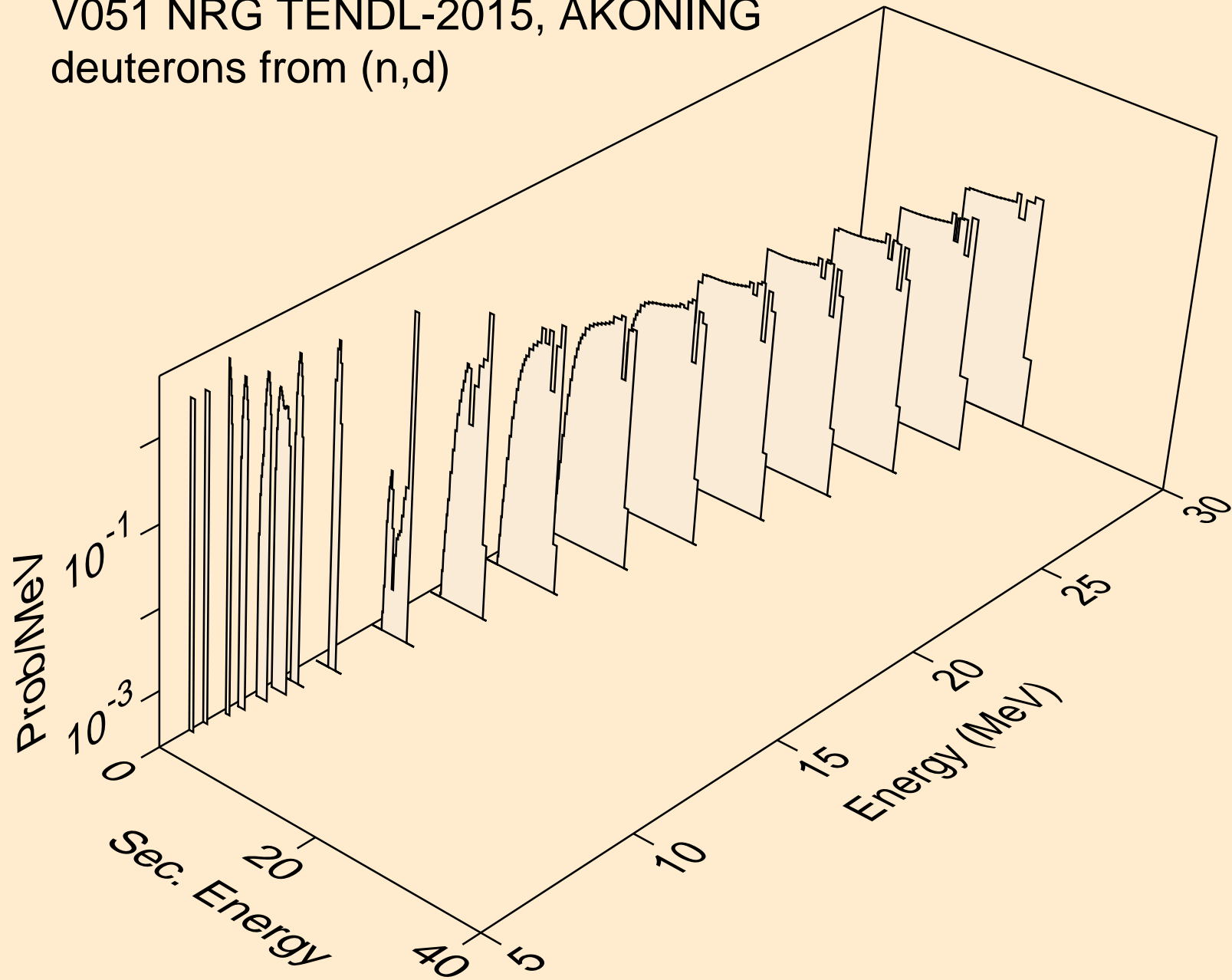
V051 NRG TENDL-2015, AKONING  
deuterons from (n,2nd)



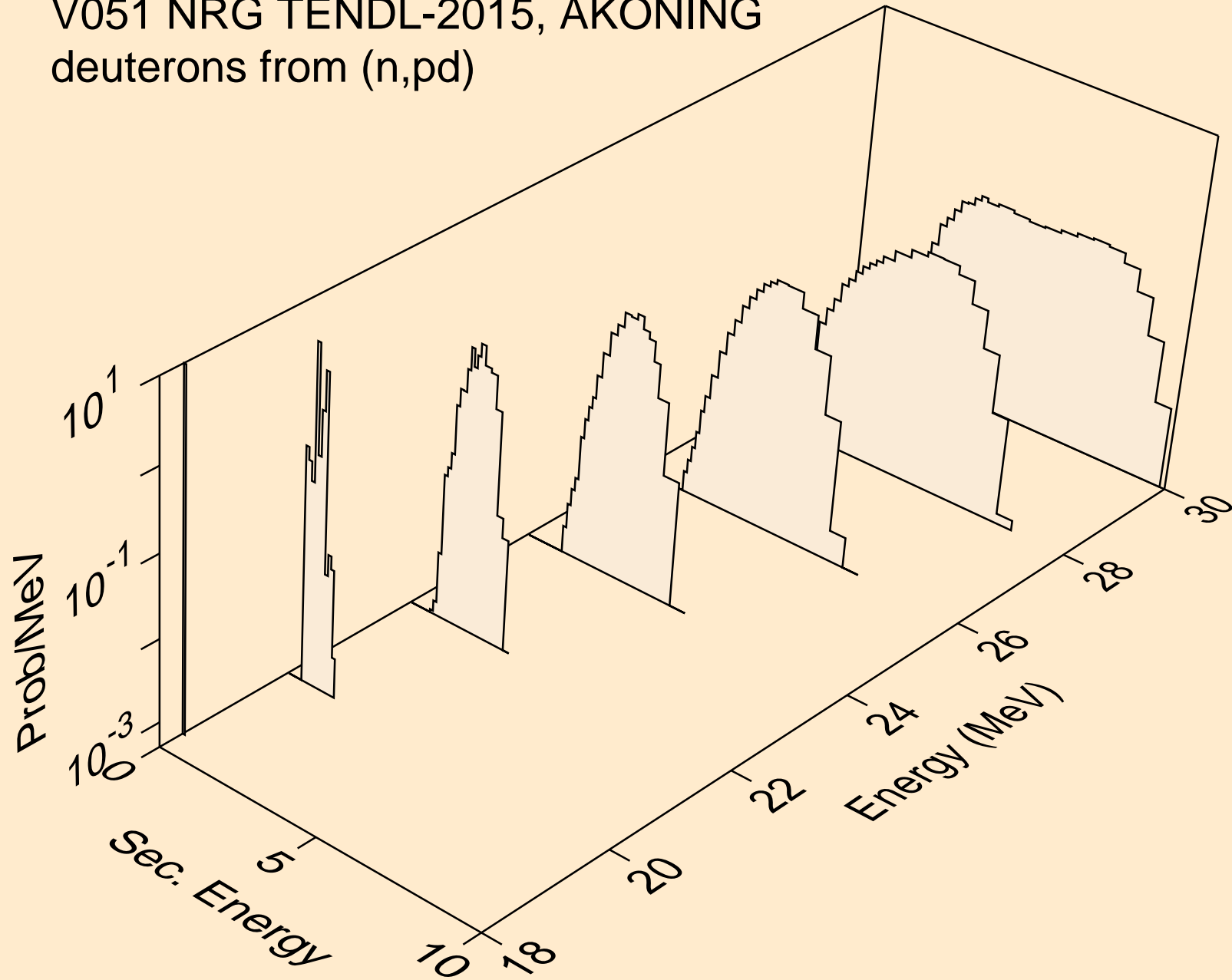
V051 NRG TENDL-2015, AKONING  
deuterons from (n,n\*)d



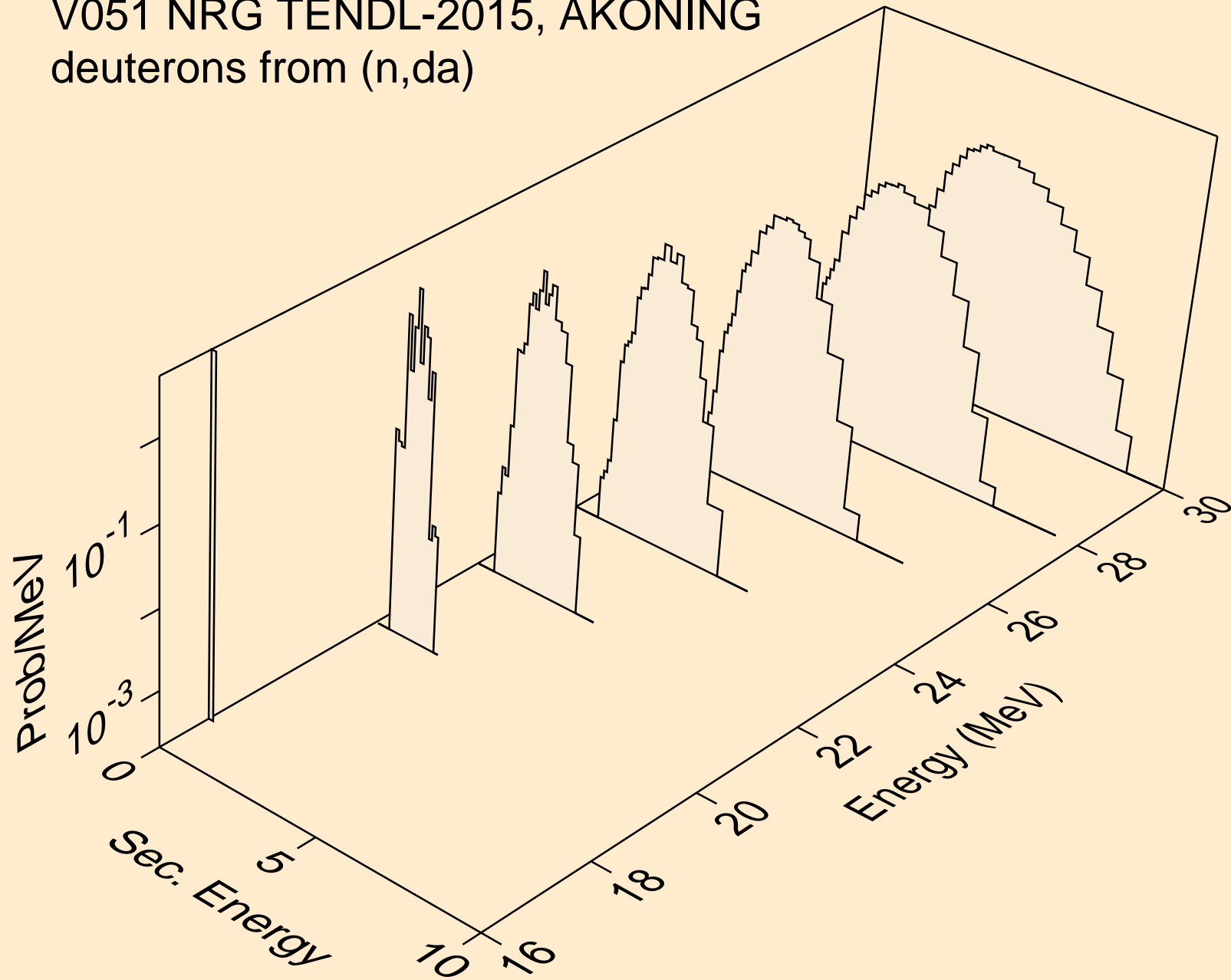
V051 NRG TENDL-2015, AKONING  
deuterons from (n,d)



V051 NRG TENDL-2015, AKONING  
deuterons from (n,pd)

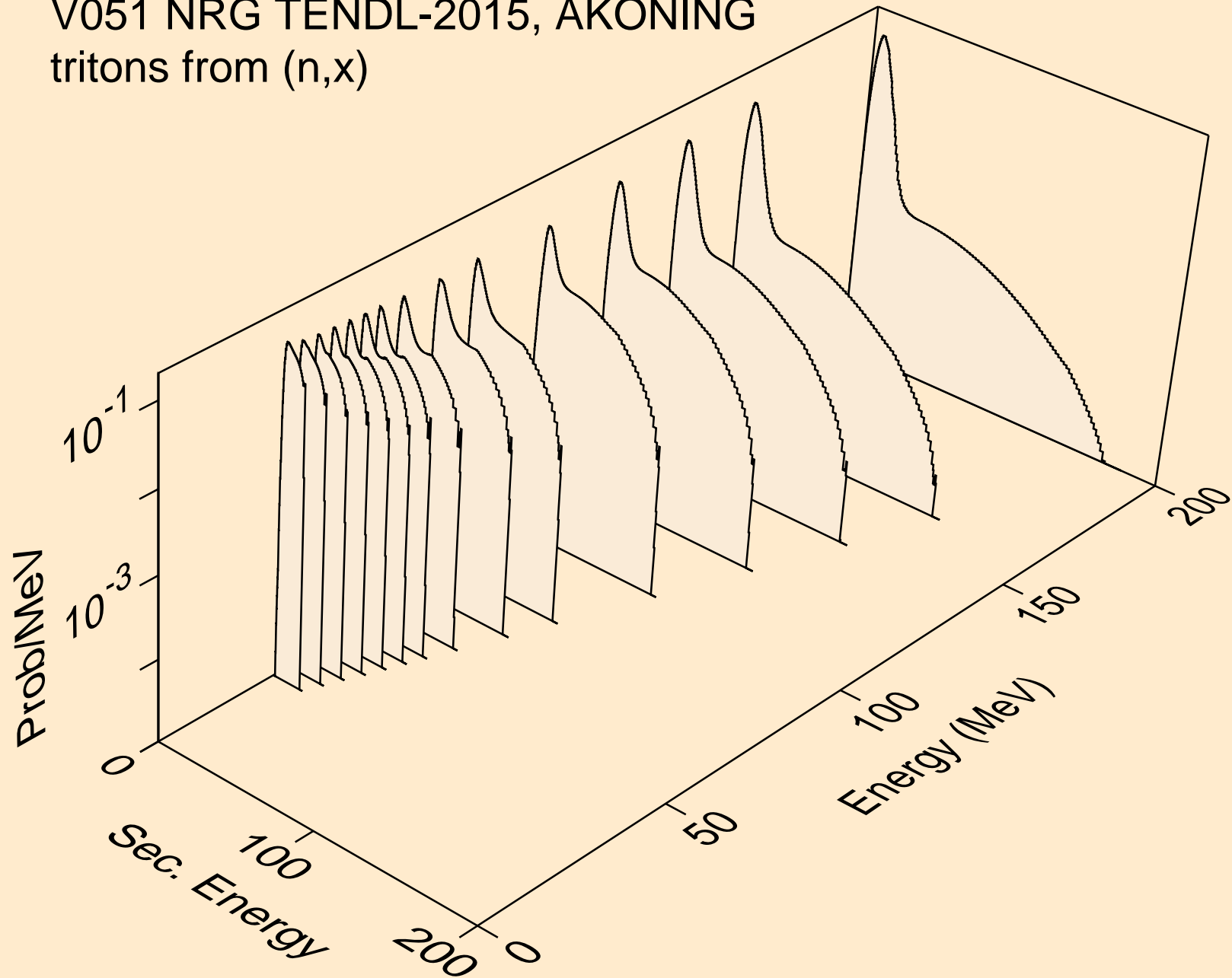


V051 NRG TENDL-2015, AKONING  
deuterons from (n,da)

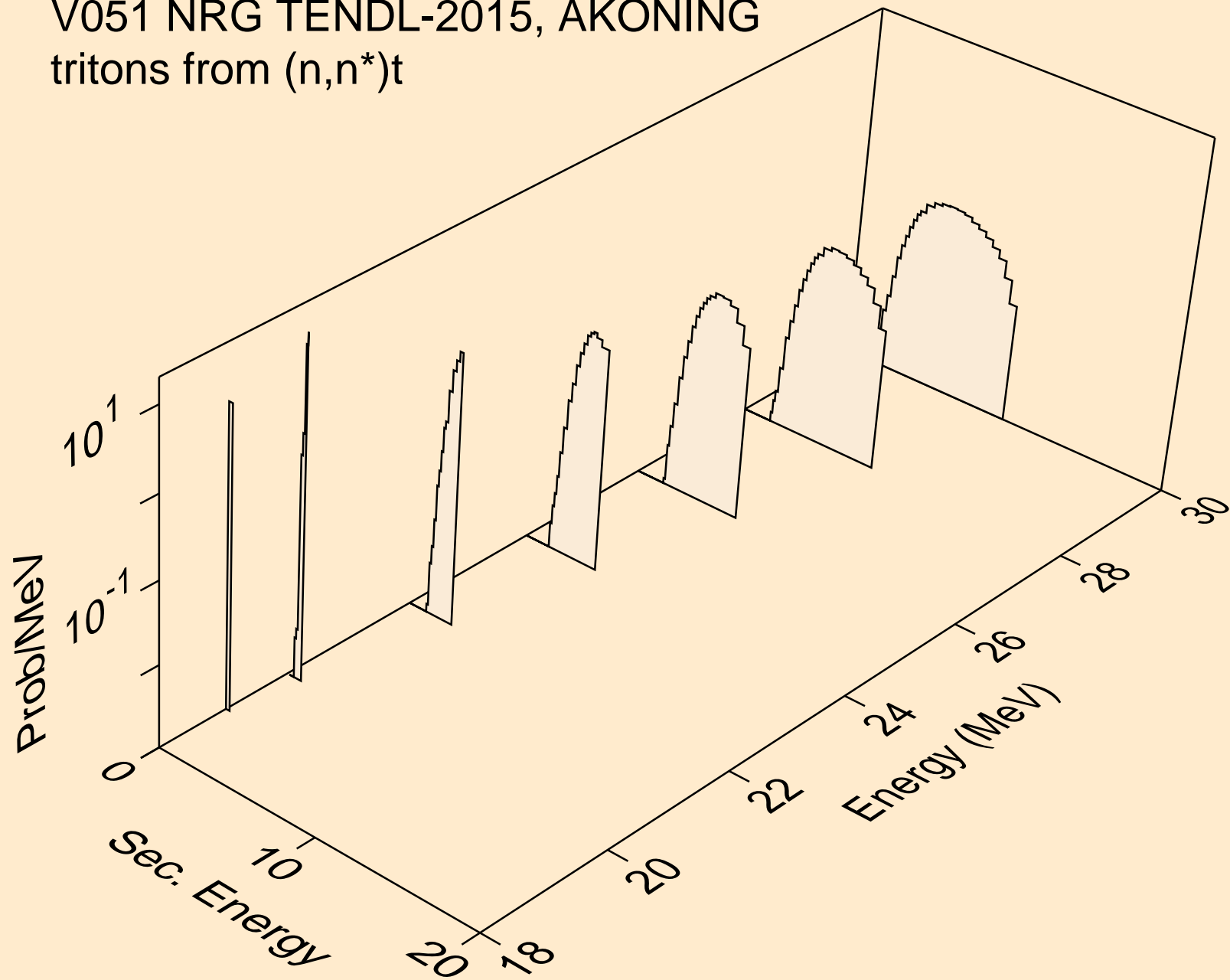




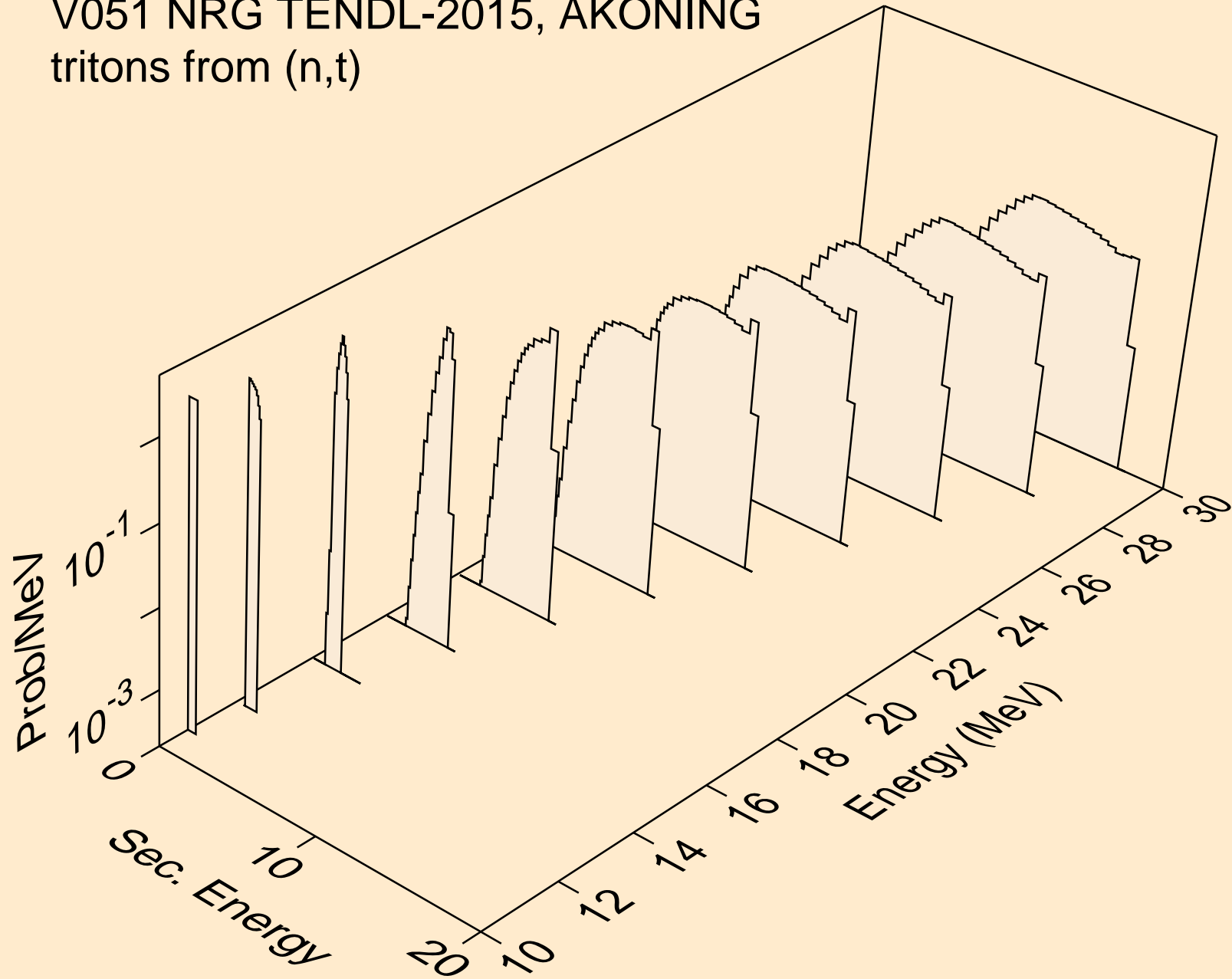
V051 NRG TENDL-2015, AKONING  
tritons from (n,x)



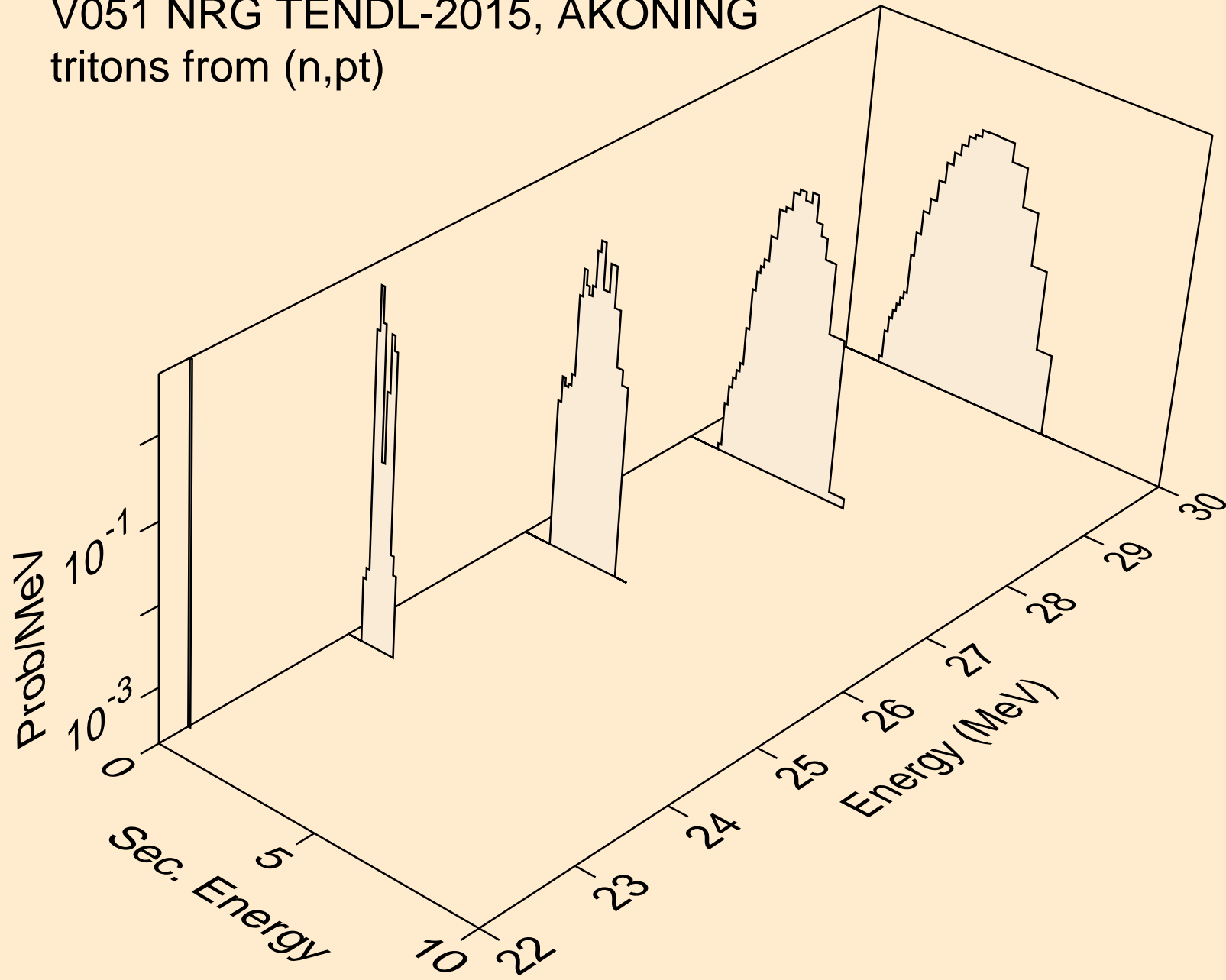
V051 NRG TENDL-2015, AKONING  
tritons from (n,n\*)t



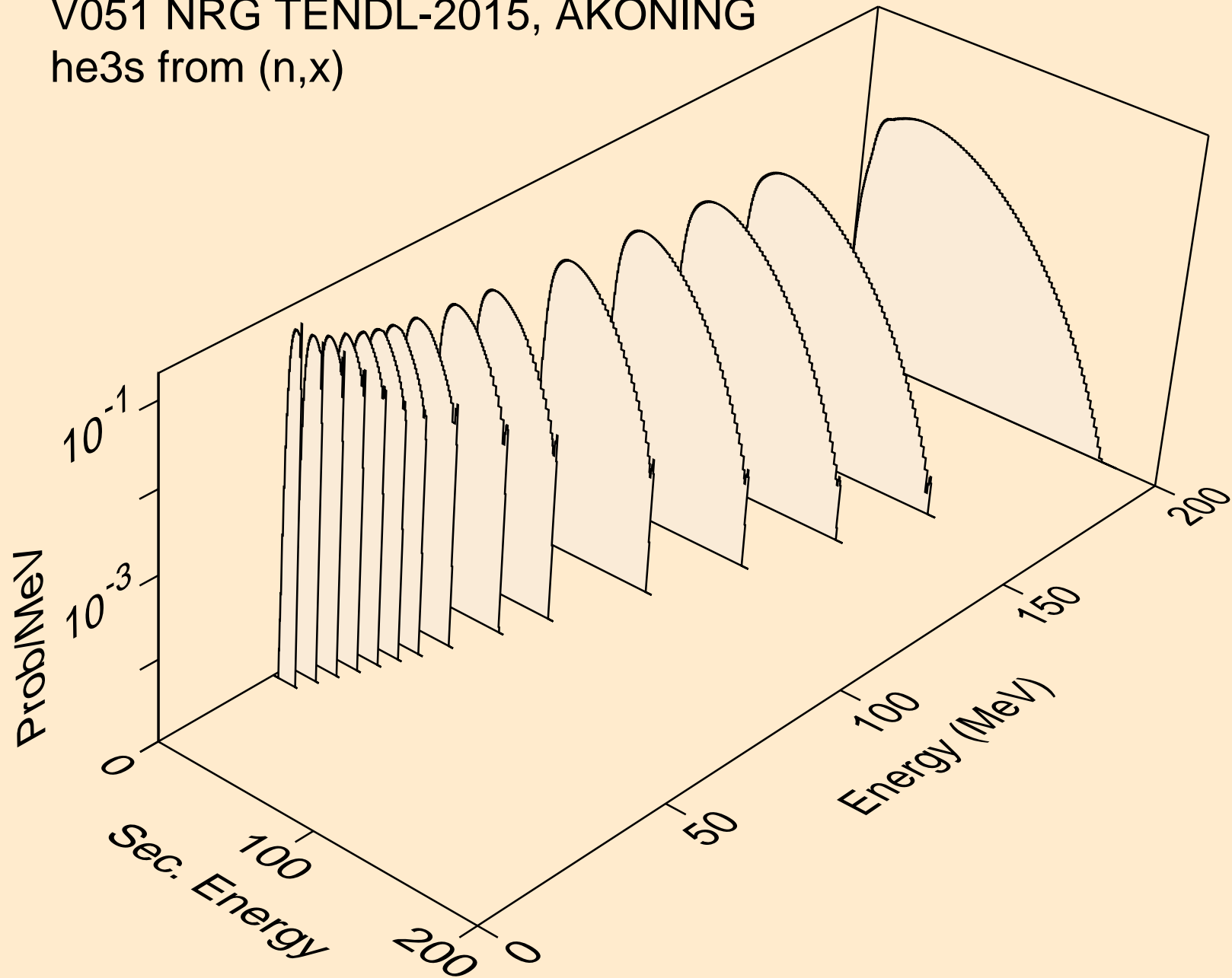
V051 NRG TENDL-2015, AKONING  
tritons from (n,t)



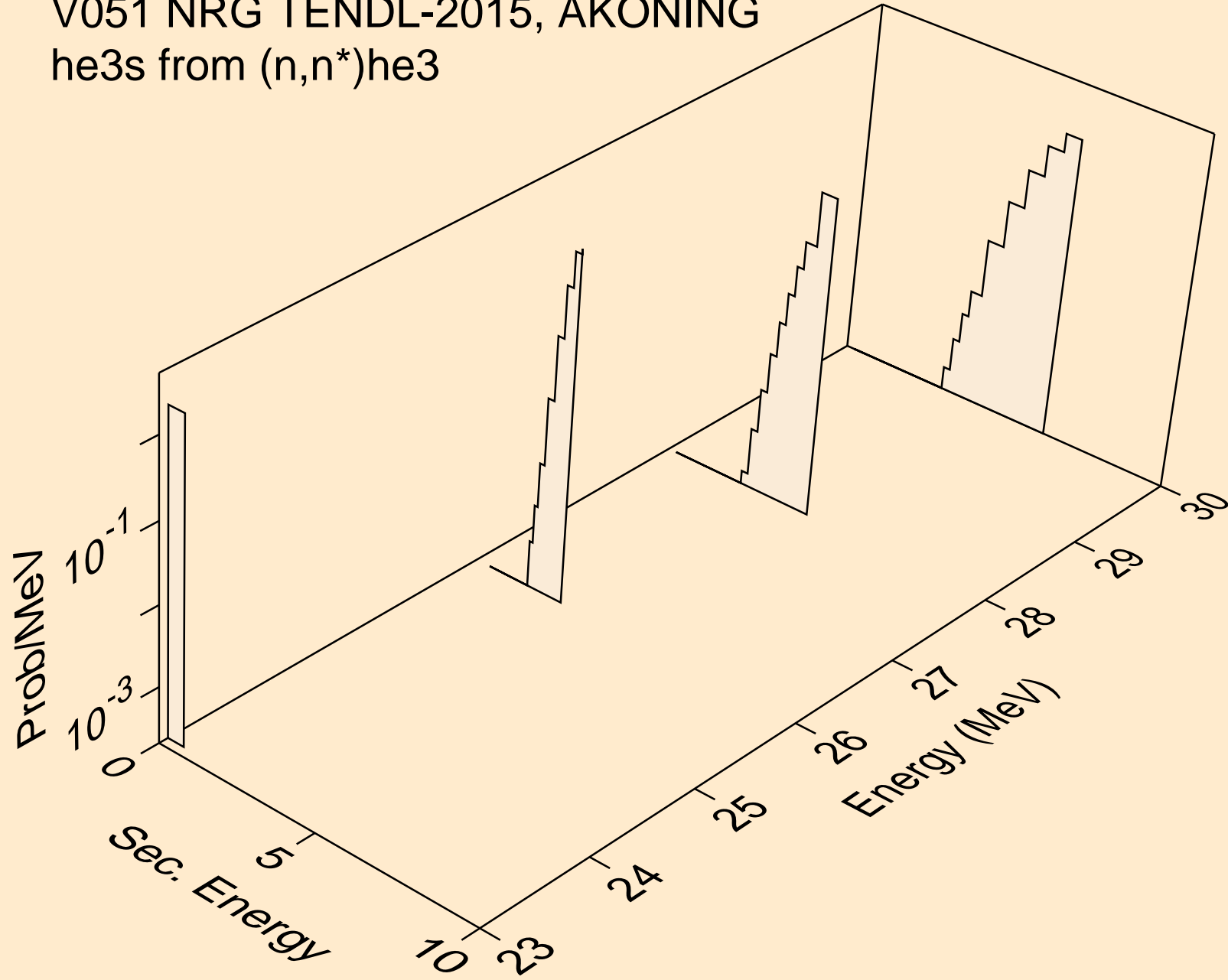
V051 NRG TENDL-2015, AKONING  
tritons from (n,pt)



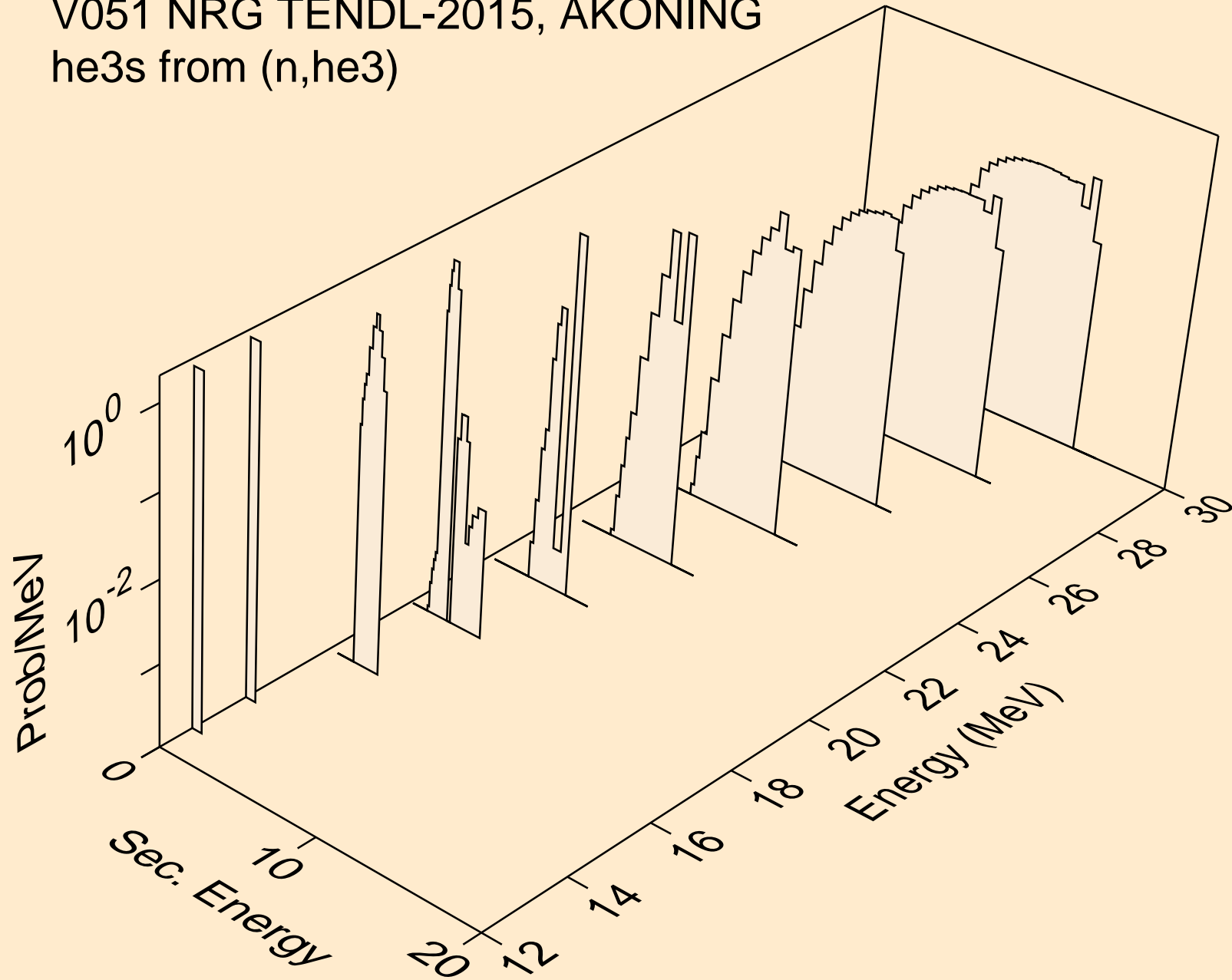
V051 NRG TENDL-2015, AKONING  
he3s from (n,x)



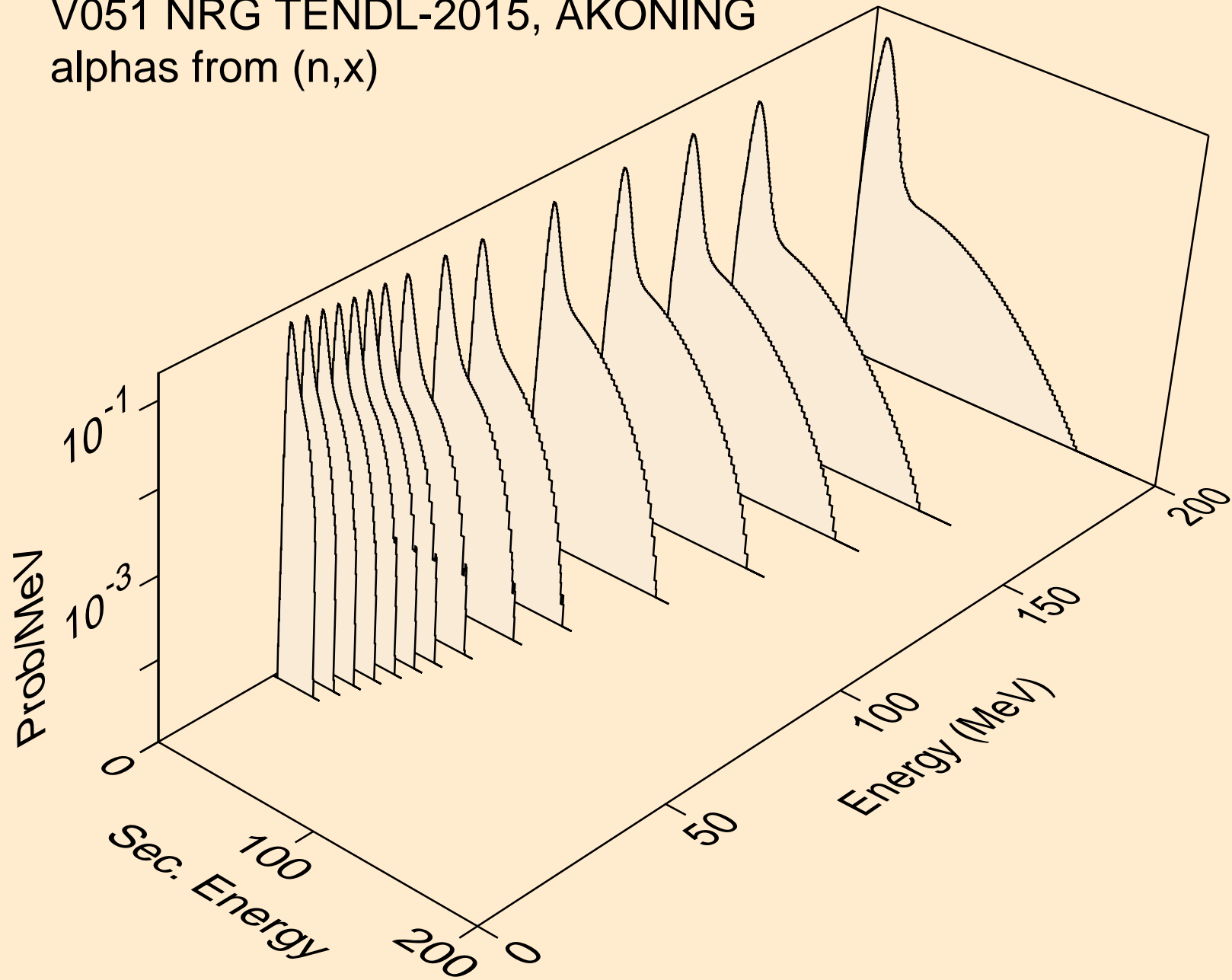
V051 NRG TENDL-2015, AKONING  
he3s from (n,n\*)he3



V051 NRG TENDL-2015, AKONING  
he3s from (n,he3)

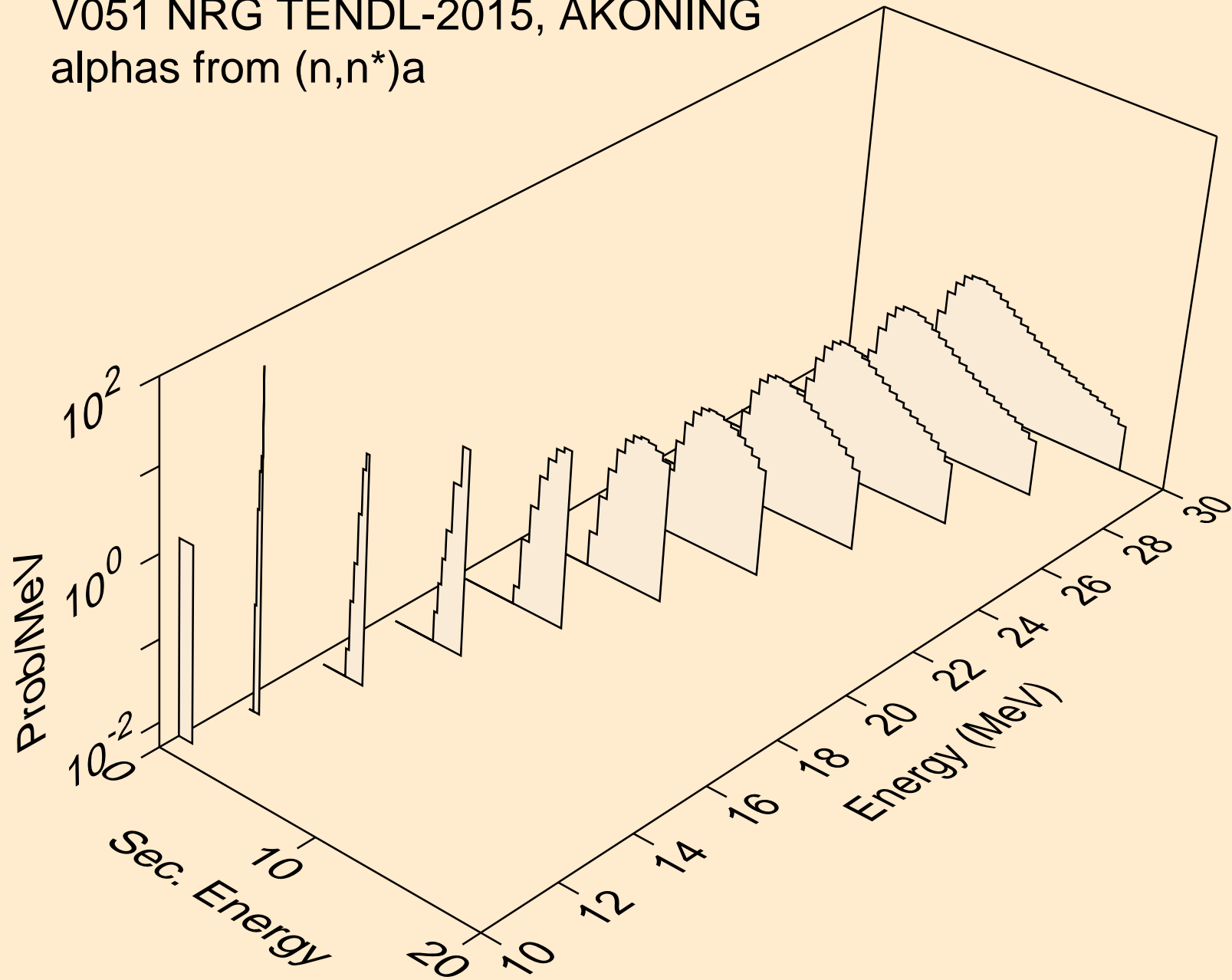


V051 NRG TENDL-2015, AKONING  
alphas from (n,x)

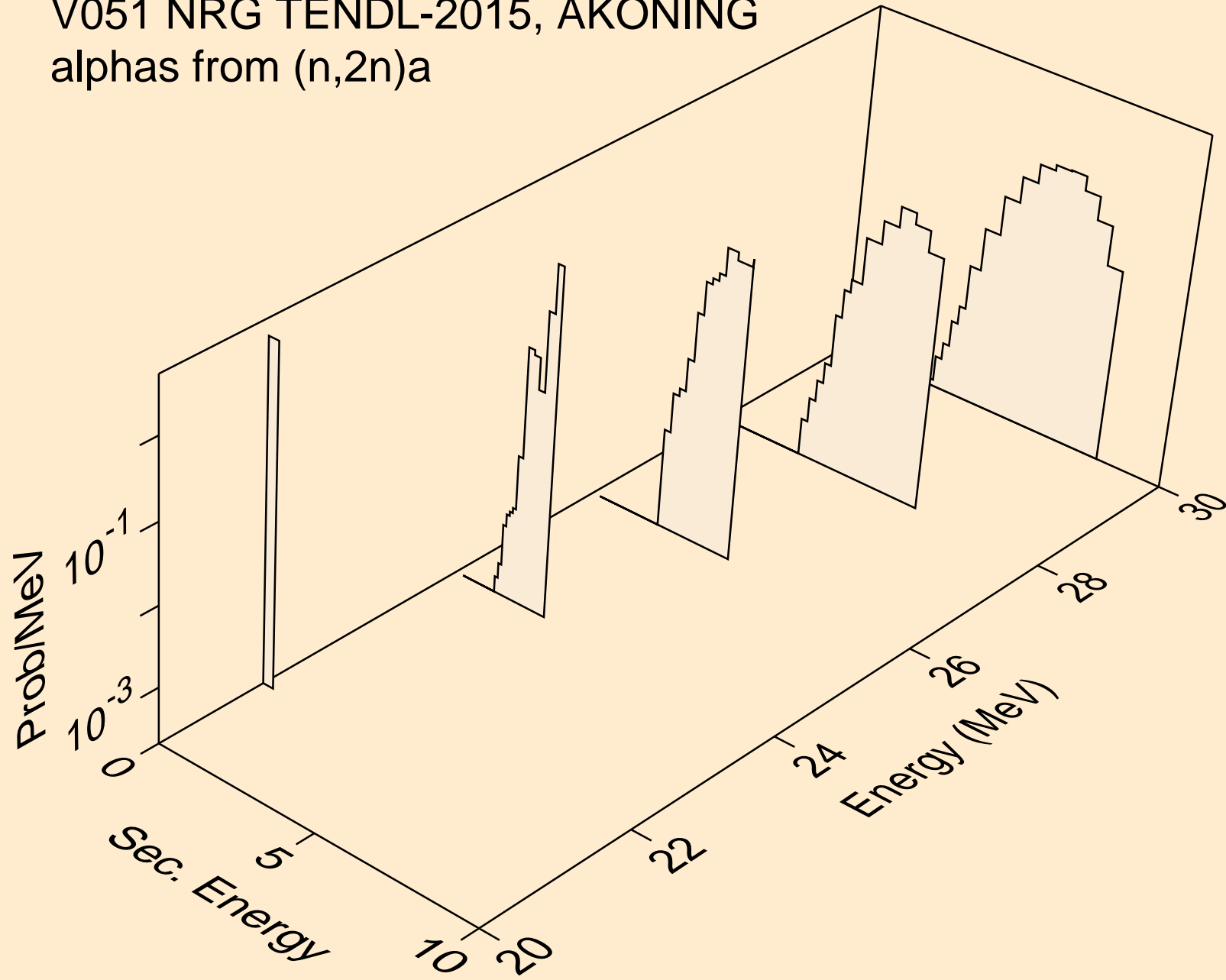




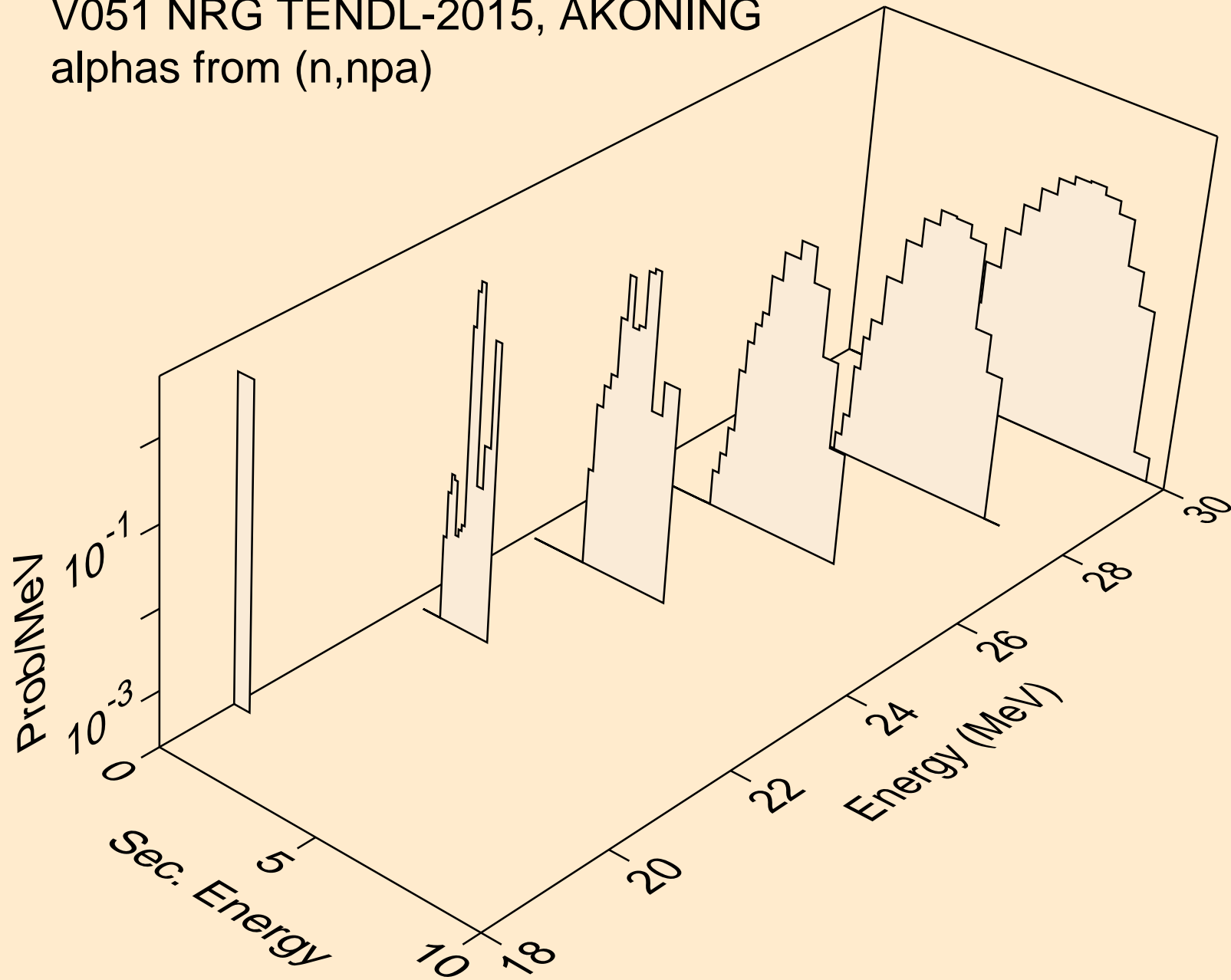
V051 NRG TENDL-2015, AKONING  
alphas from (n,n\*)a



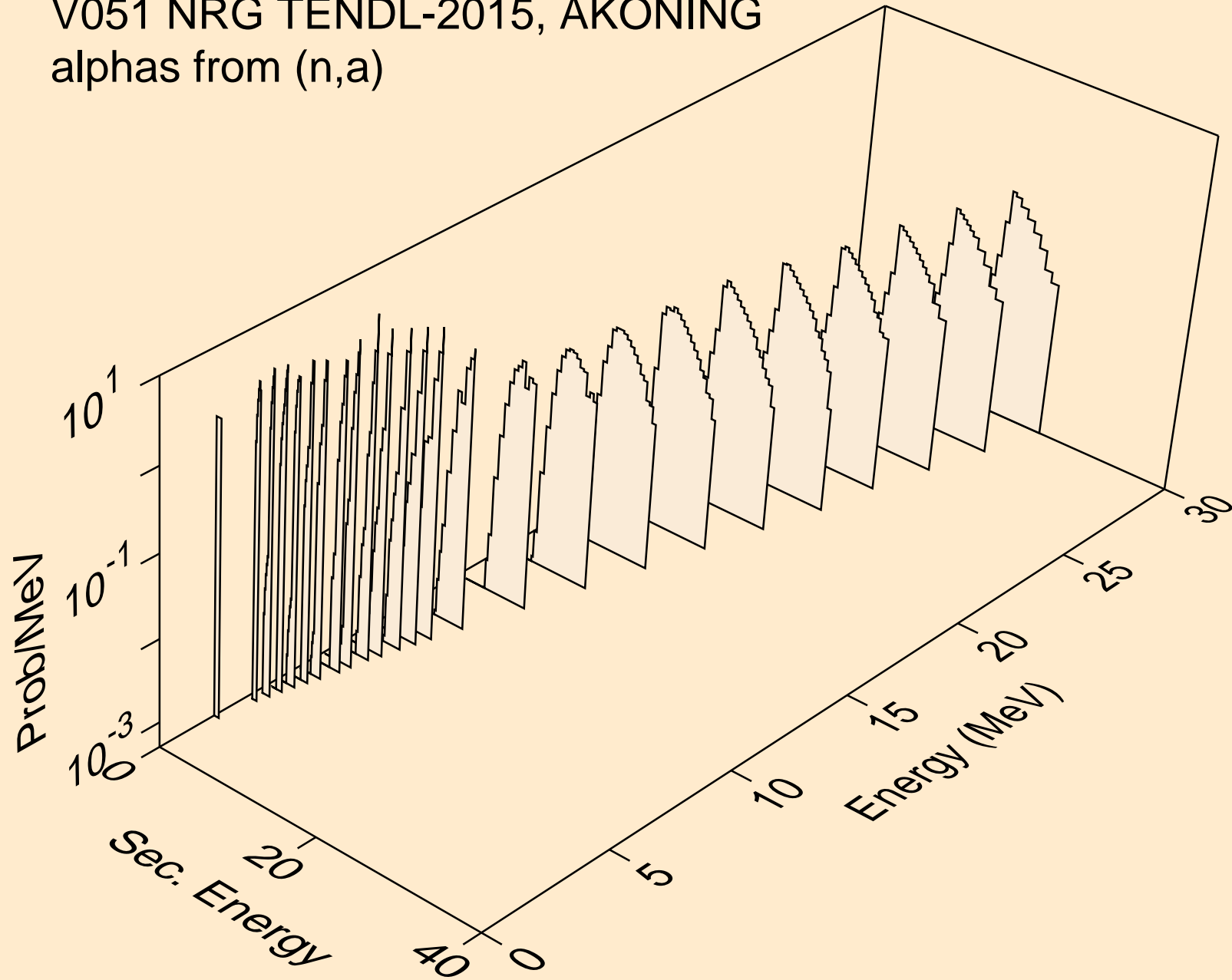
V051 NRG TENDL-2015, AKONING  
alphas from (n,2n)a



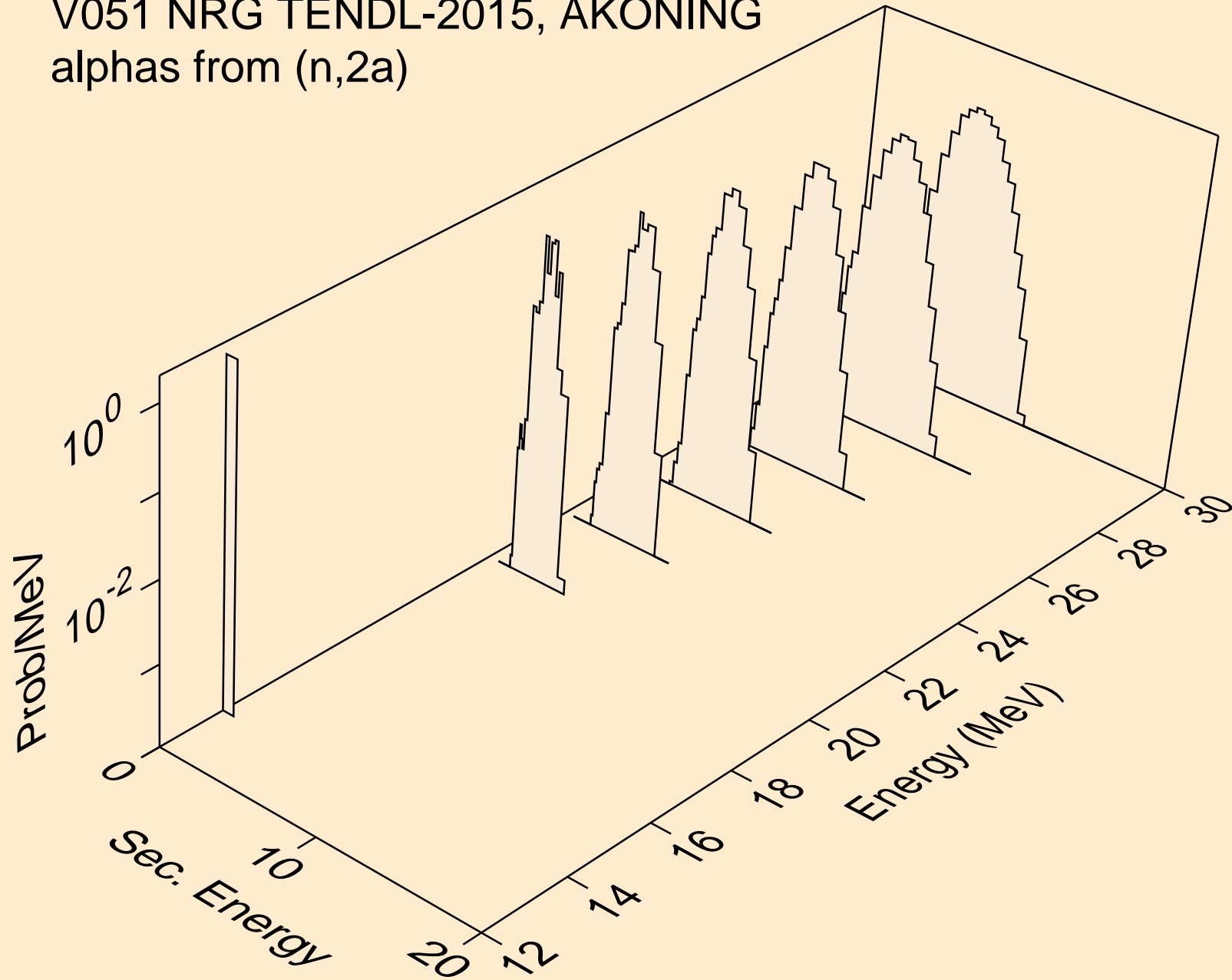
V051 NRG TENDL-2015, AKONING  
alphas from (n,npa)



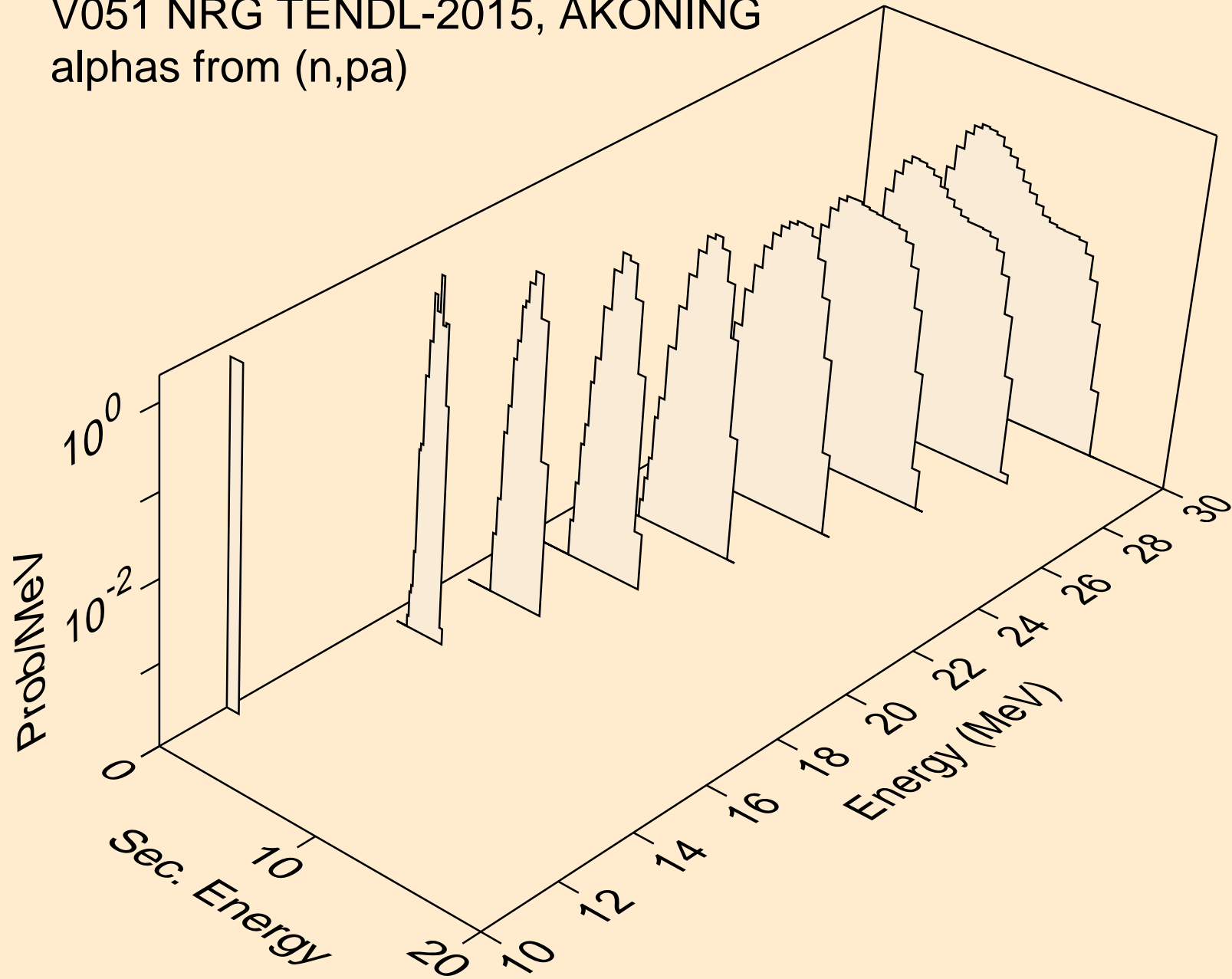
V051 NRG TENDL-2015, AKONING  
alphas from (n,a)



V051 NRG TENDL-2015, AKONING  
alphas from (n,2a)



V051 NRG TENDL-2015, AKONING  
alphas from (n,pa)



V051 NRG TENDL-2015, AKONING  
alphas from (n,da)

