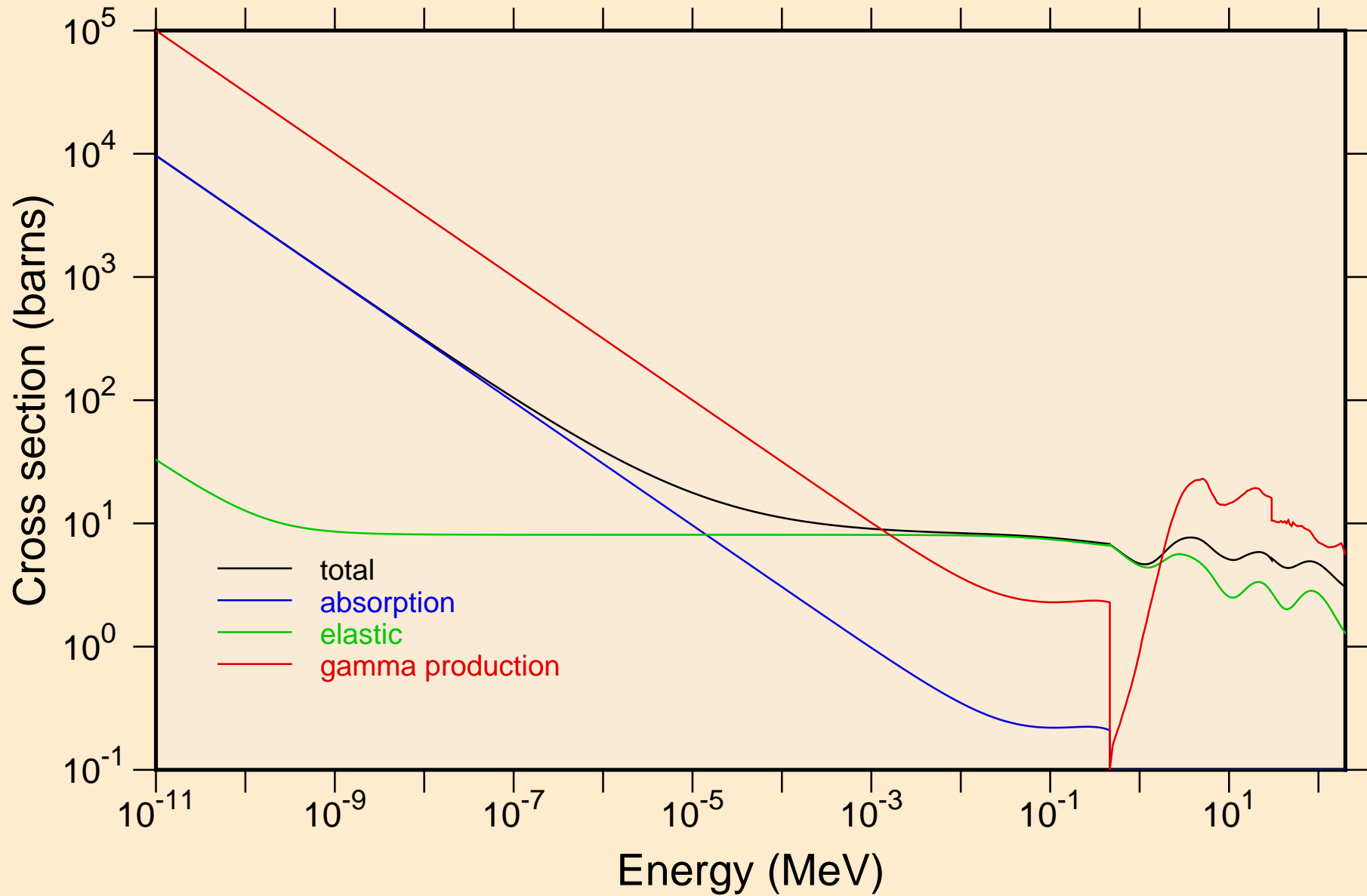


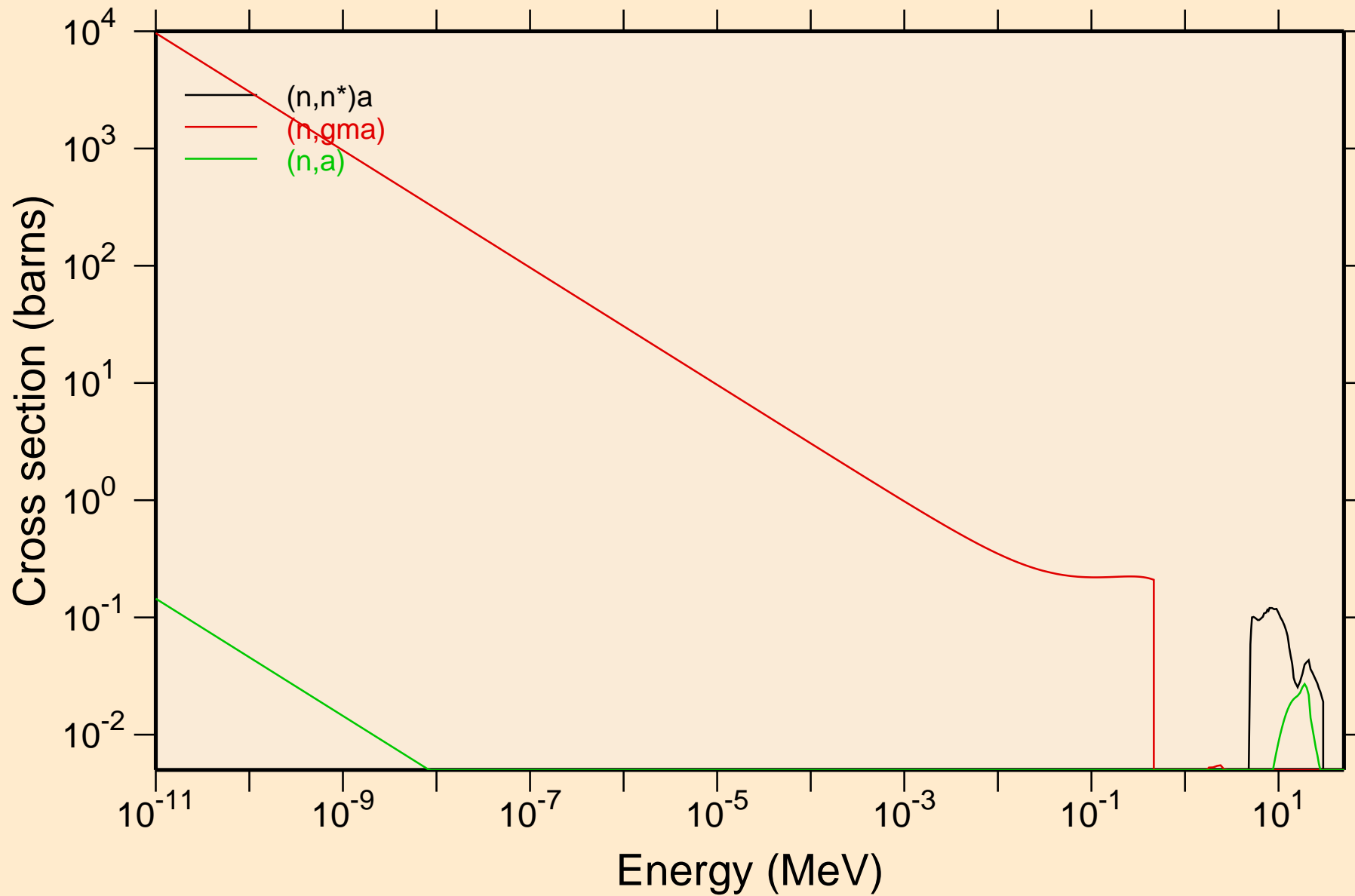
# N-PO212M NRG TENDL-2017, AKONING

## Principal cross sections



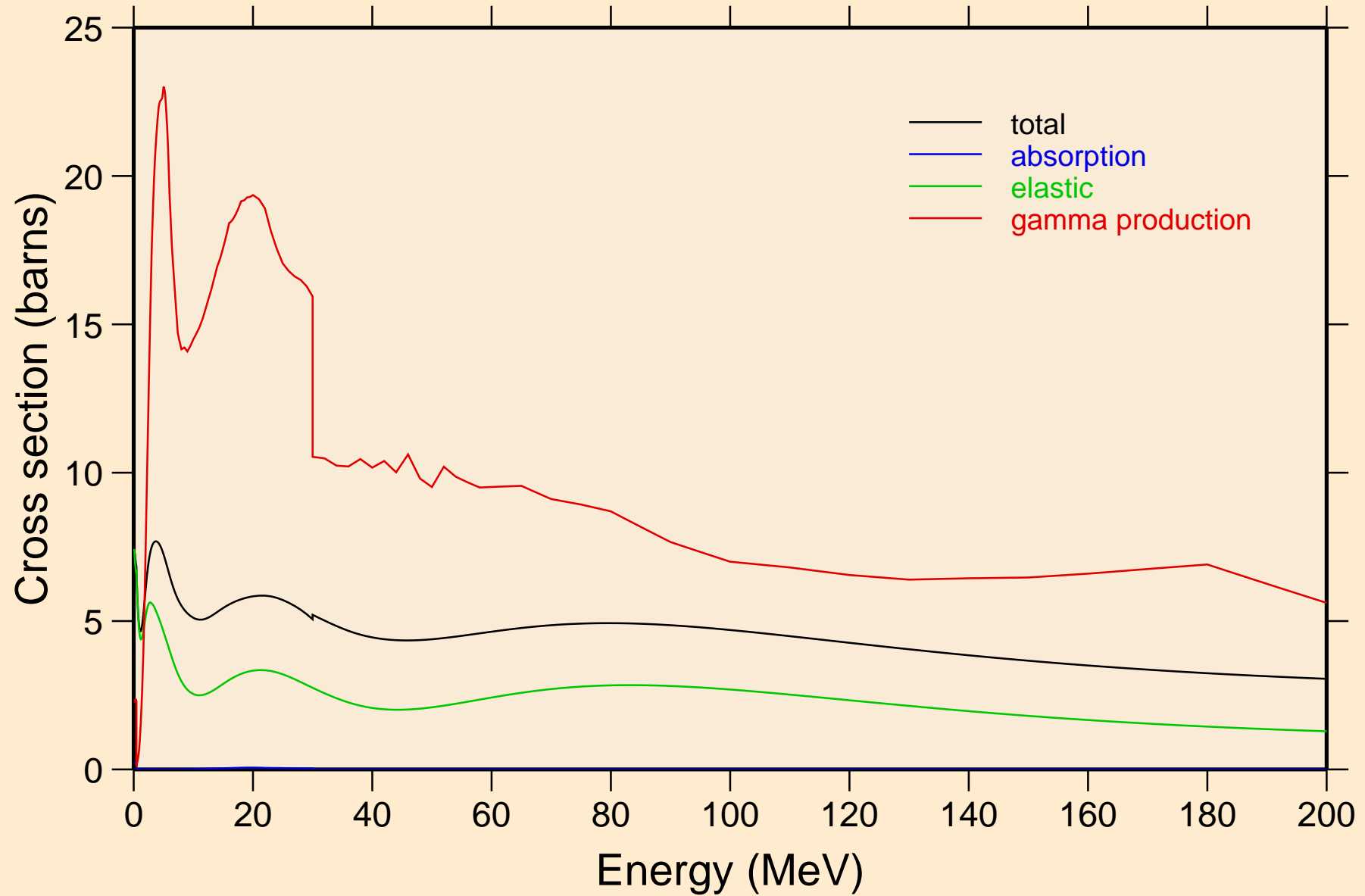
# N-PO212M NRG TENDL-2017, AKONING

## Non-threshold reactions



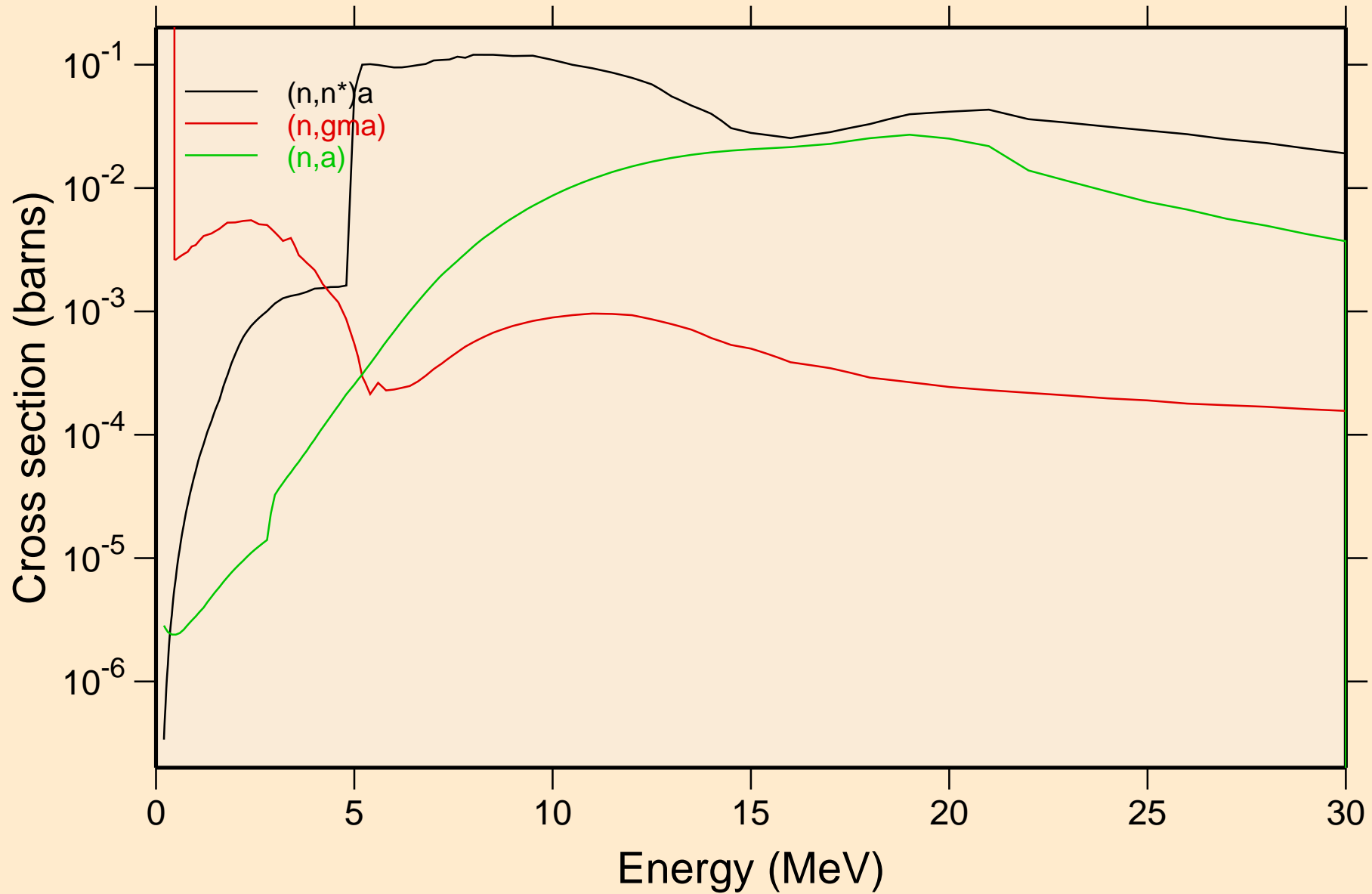
# N-PO212M NRG TENDL-2017, AKONING

## Principal cross sections



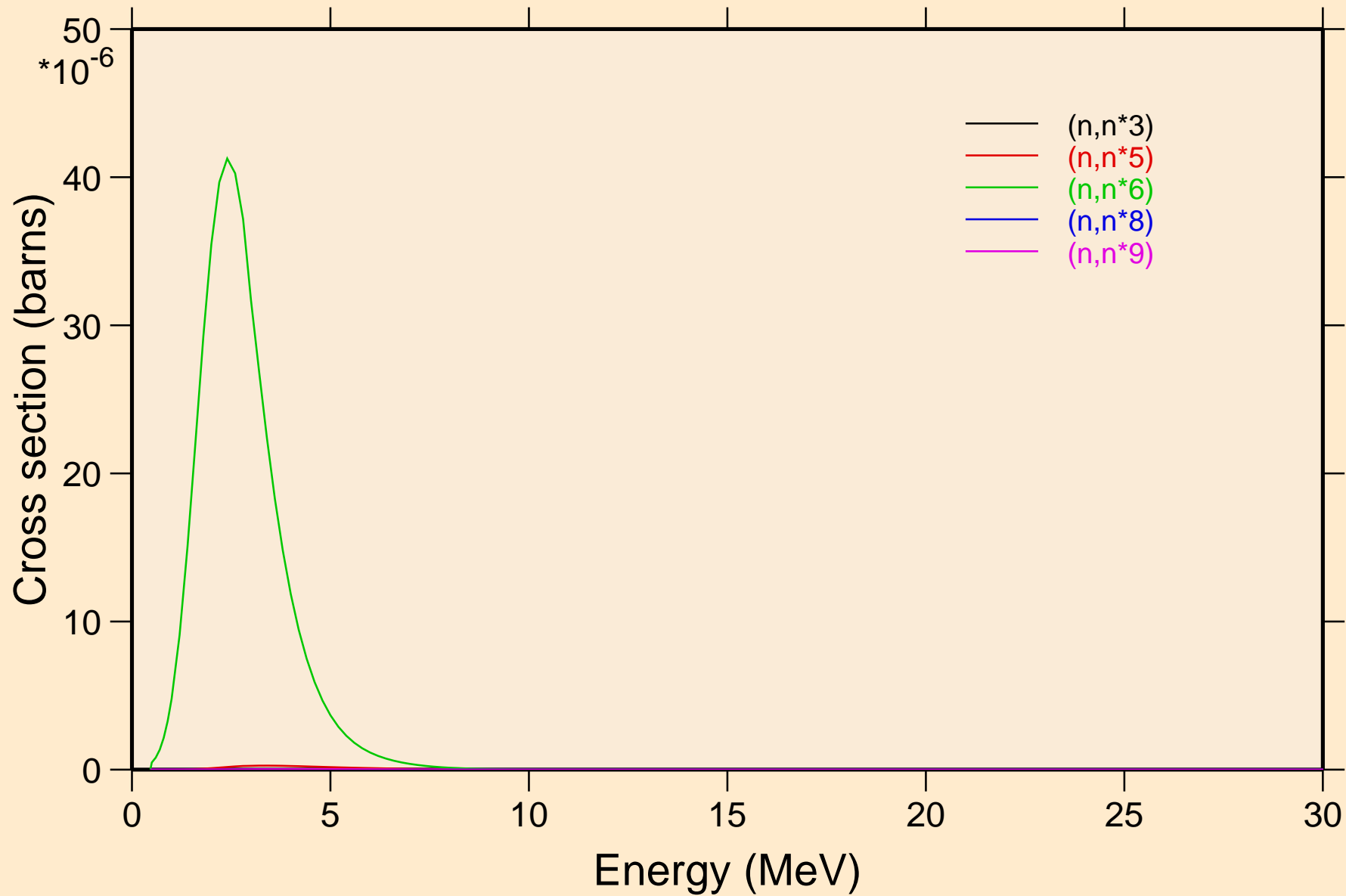
# N-PO212M NRG TENDL-2017, AKONING

## Non-threshold reactions



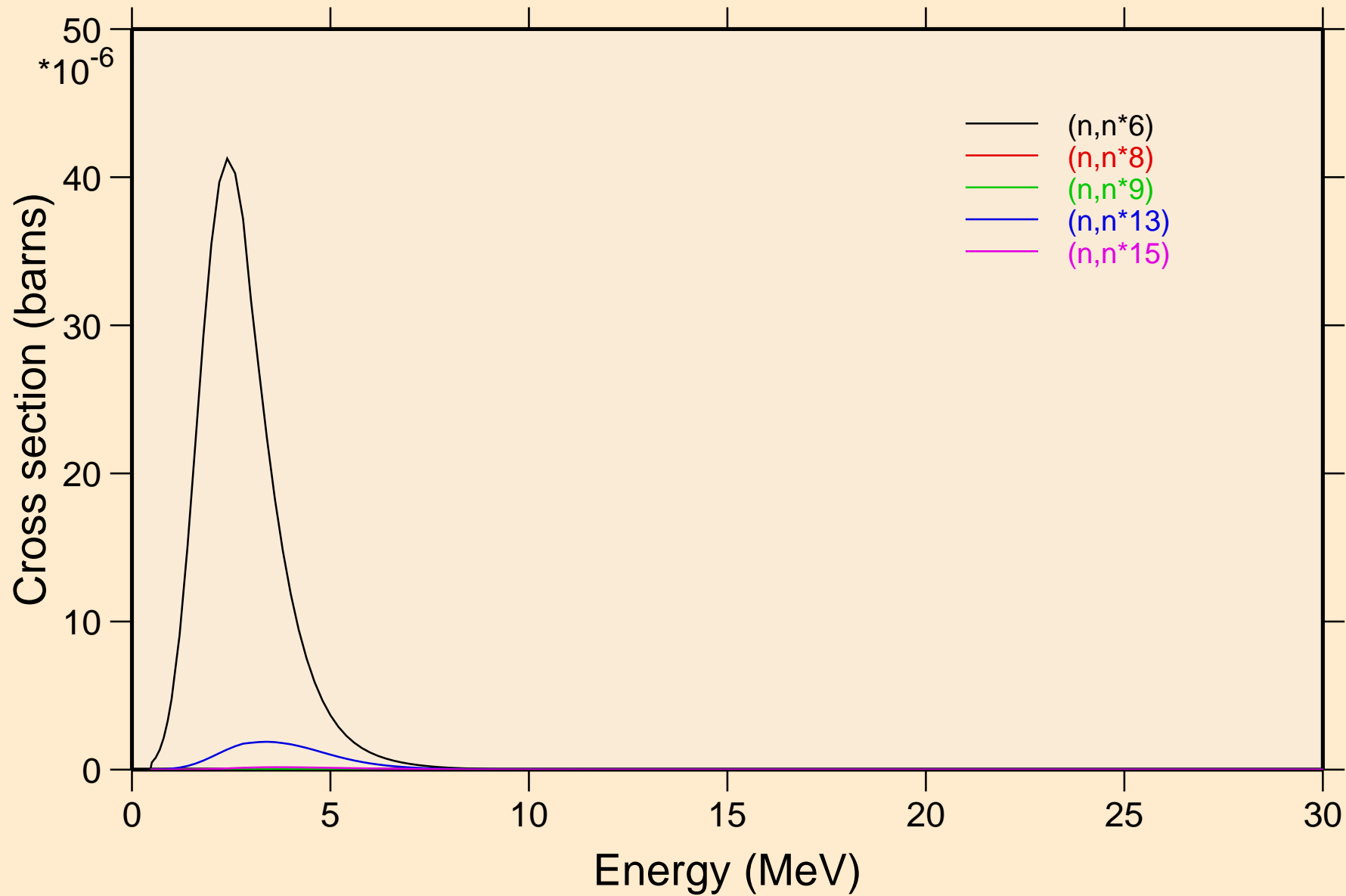
# N-PO212M NRG TENDL-2017, AKONING

## Inelastic levels



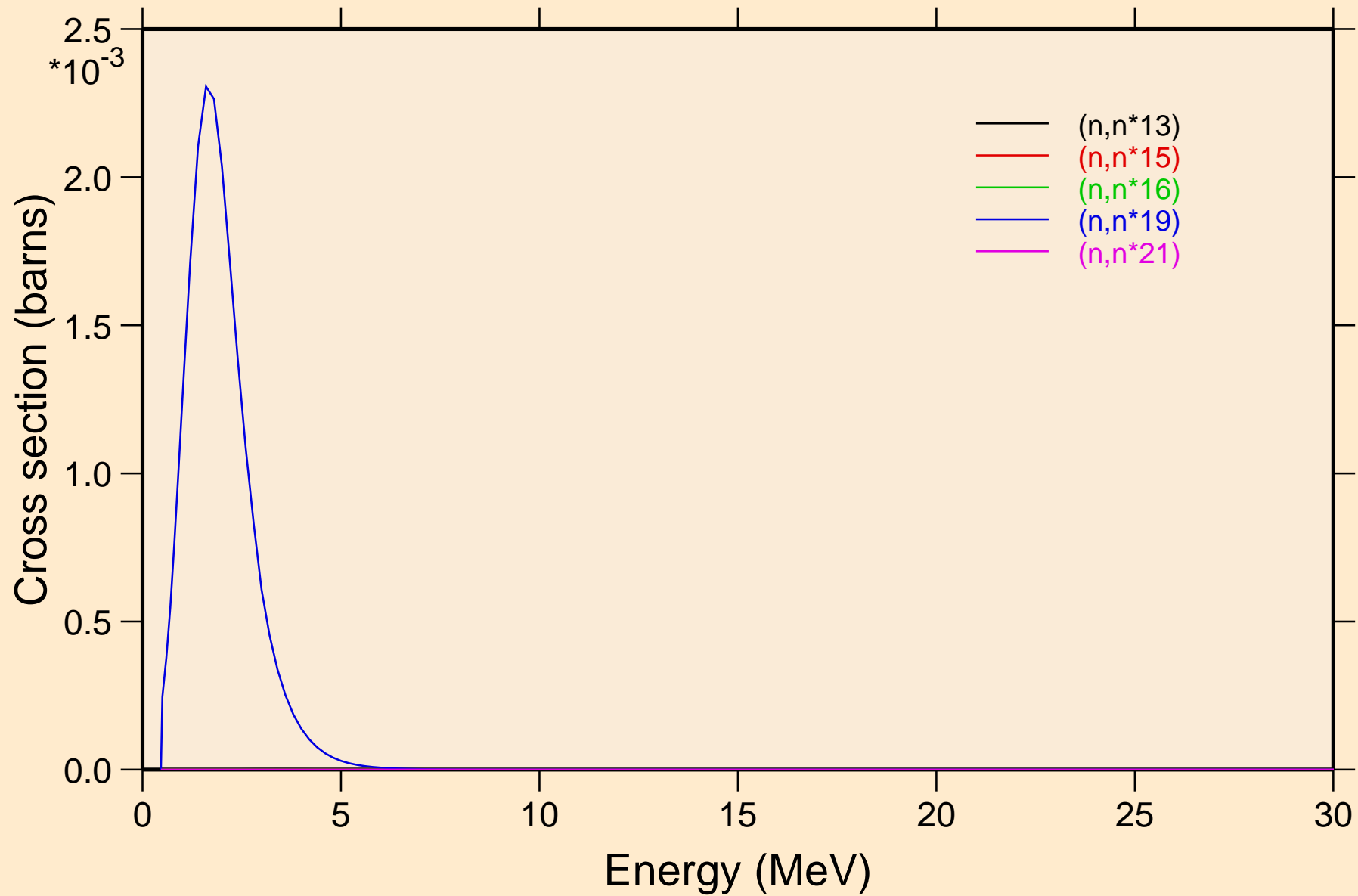
# N-PO212M NRG TENDL-2017, AKONING

## Inelastic levels



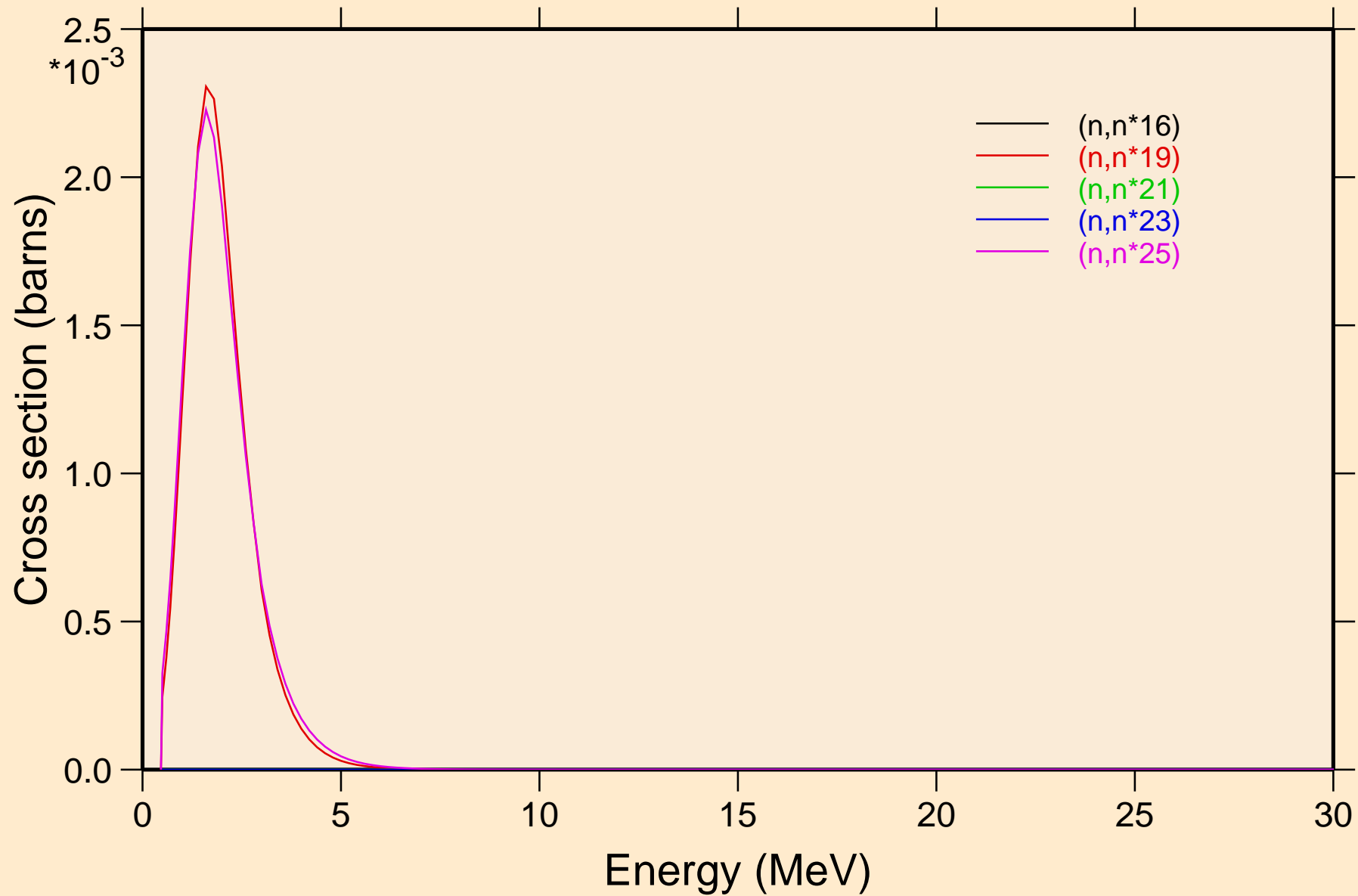
# N-PO212M NRG TENDL-2017, AKONING

## Inelastic levels



# N-PO212M NRG TENDL-2017, AKONING

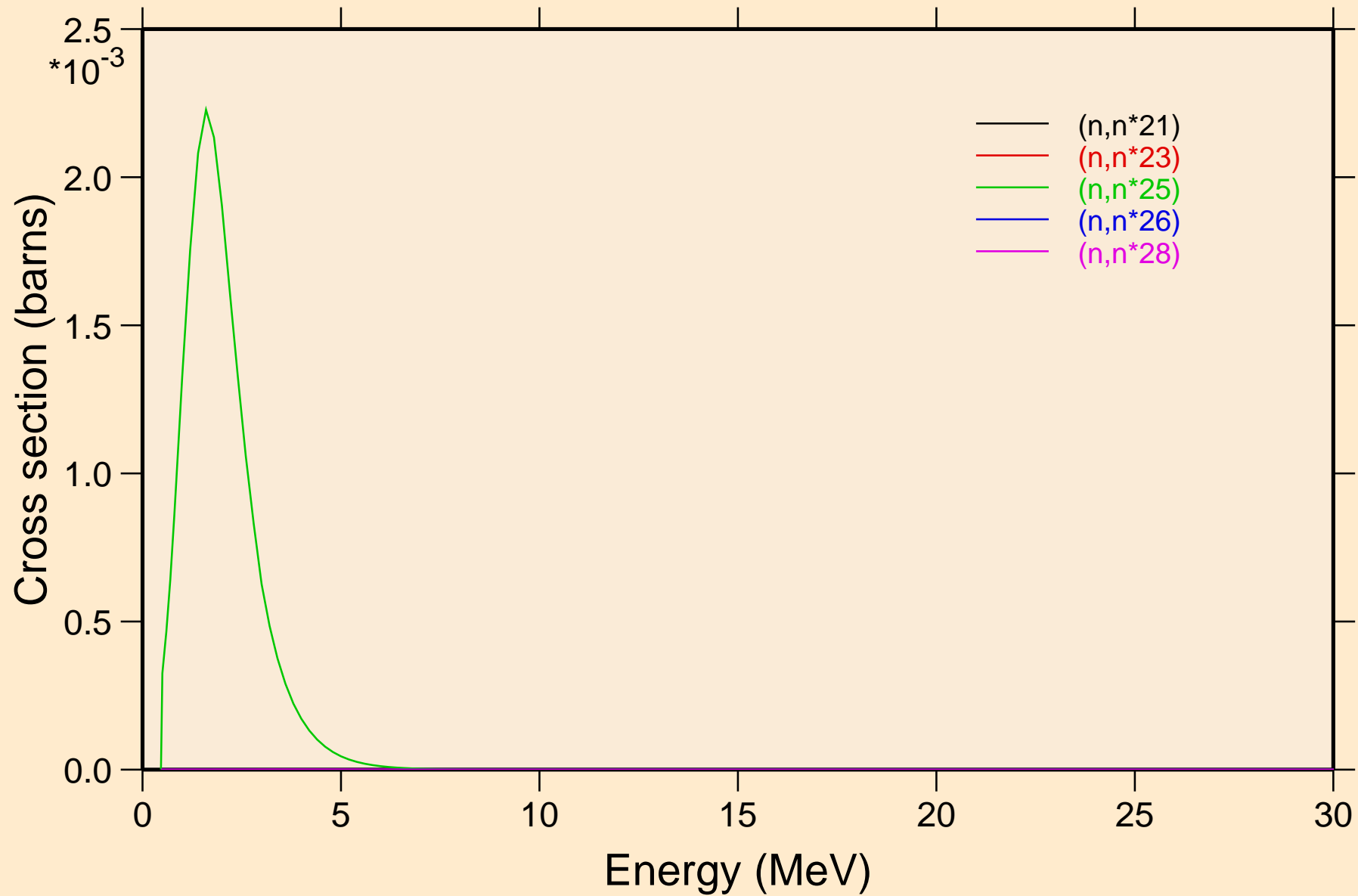
## Inelastic levels





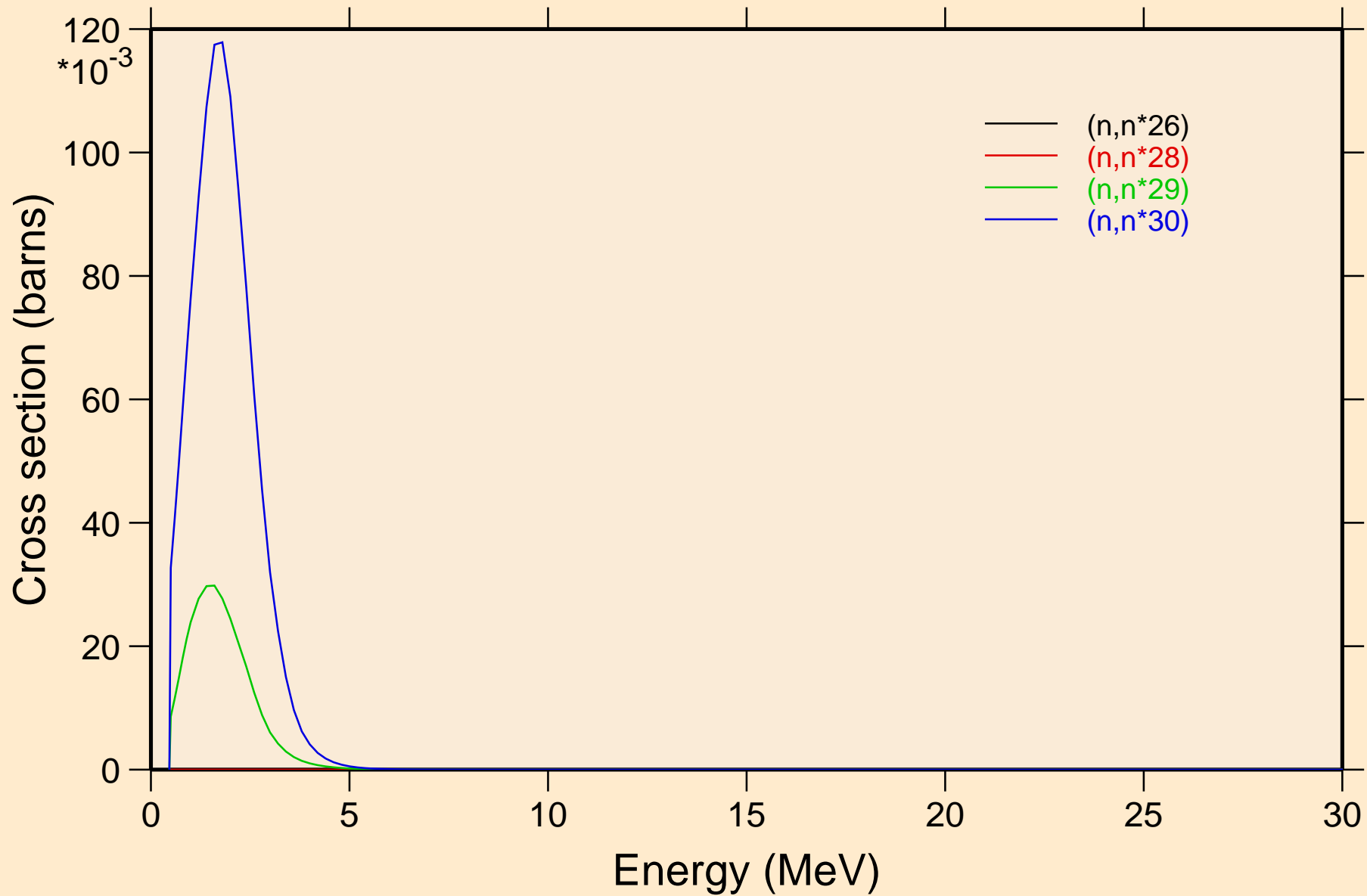
# N-PO212M NRG TENDL-2017, AKONING

## Inelastic levels

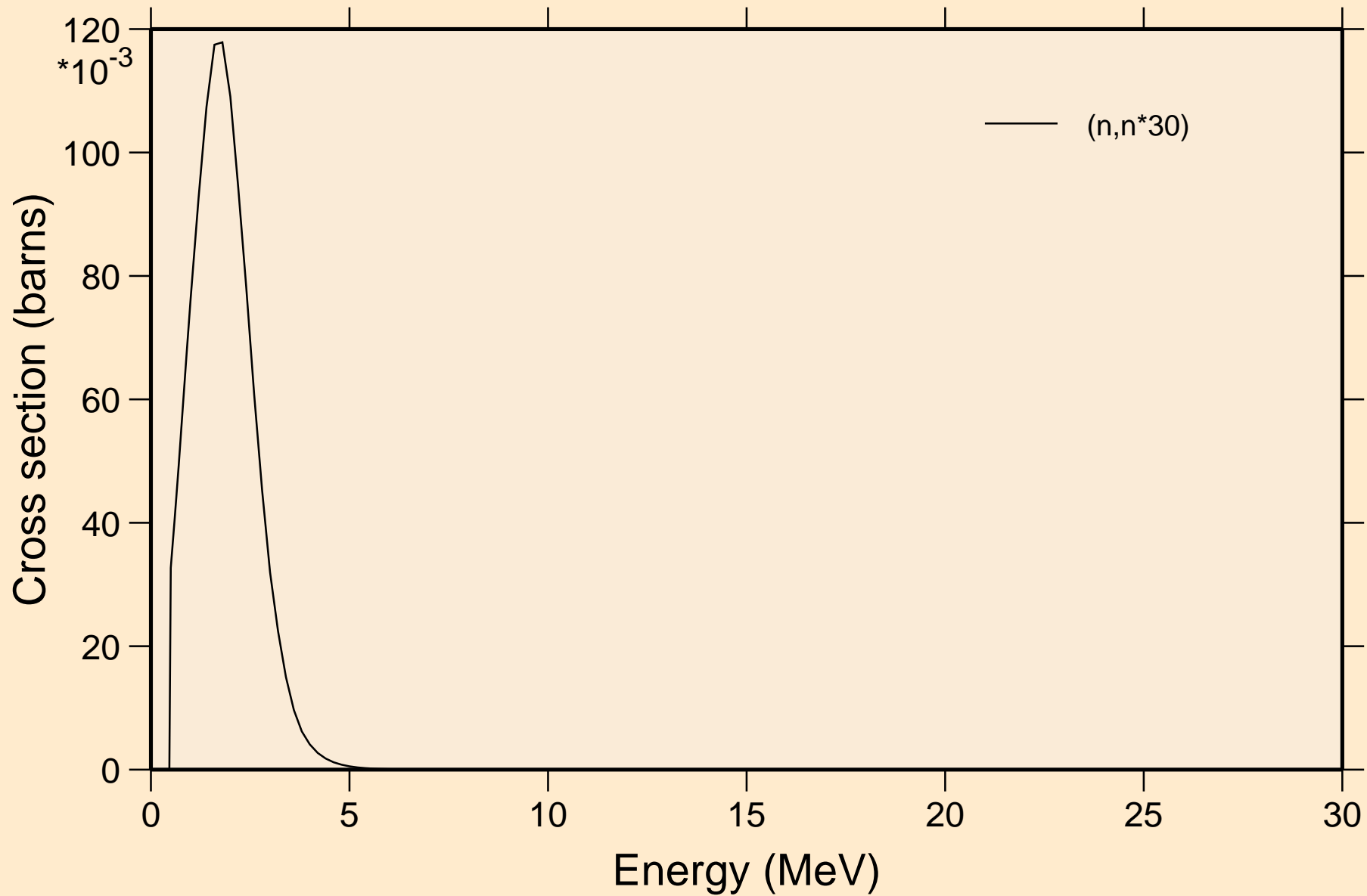


# N-PO212M NRG TENDL-2017, AKONING

## Inelastic levels

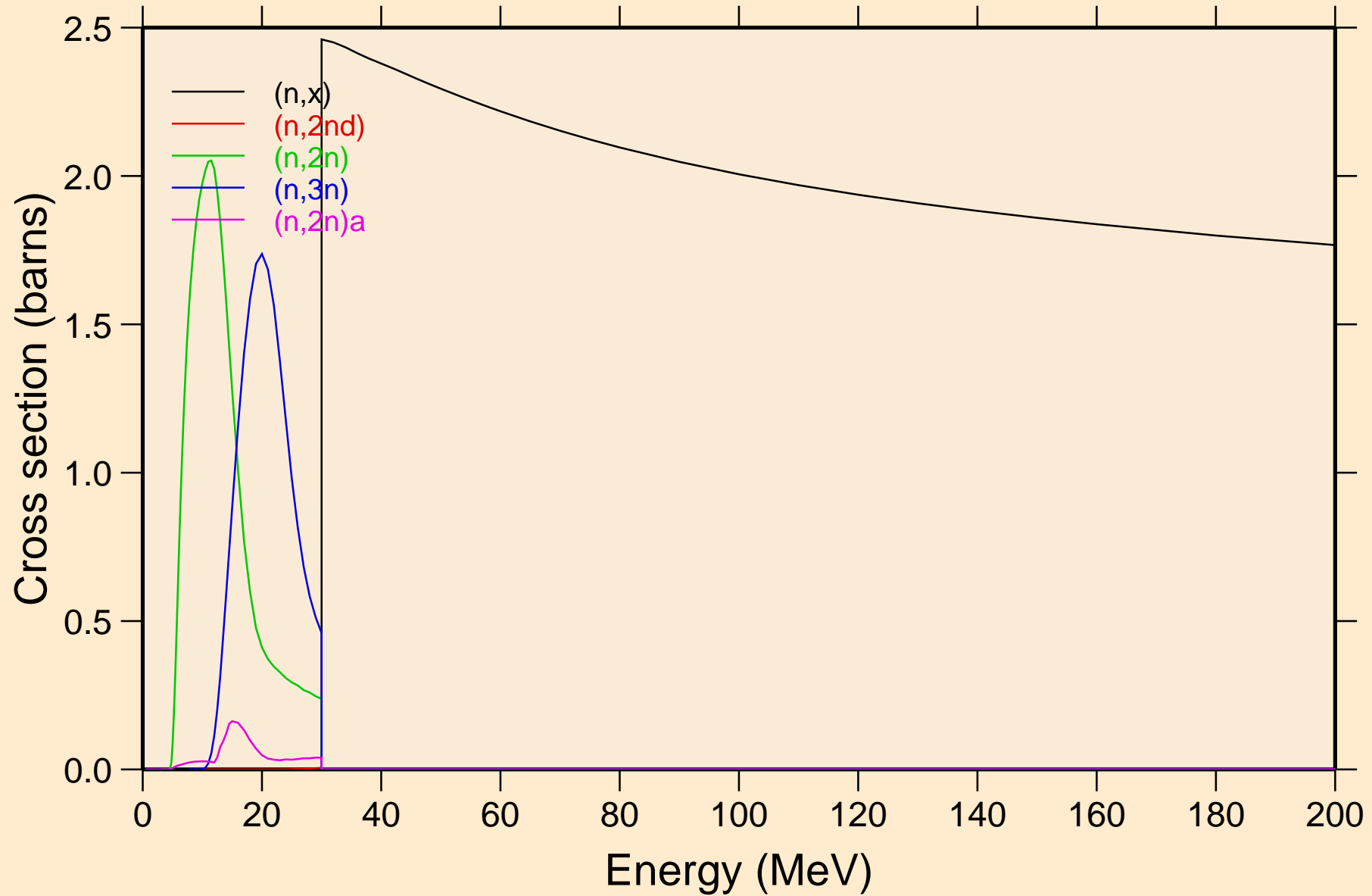


N-PO212M NRG TENDL-2017, AKONING  
Inelastic levels



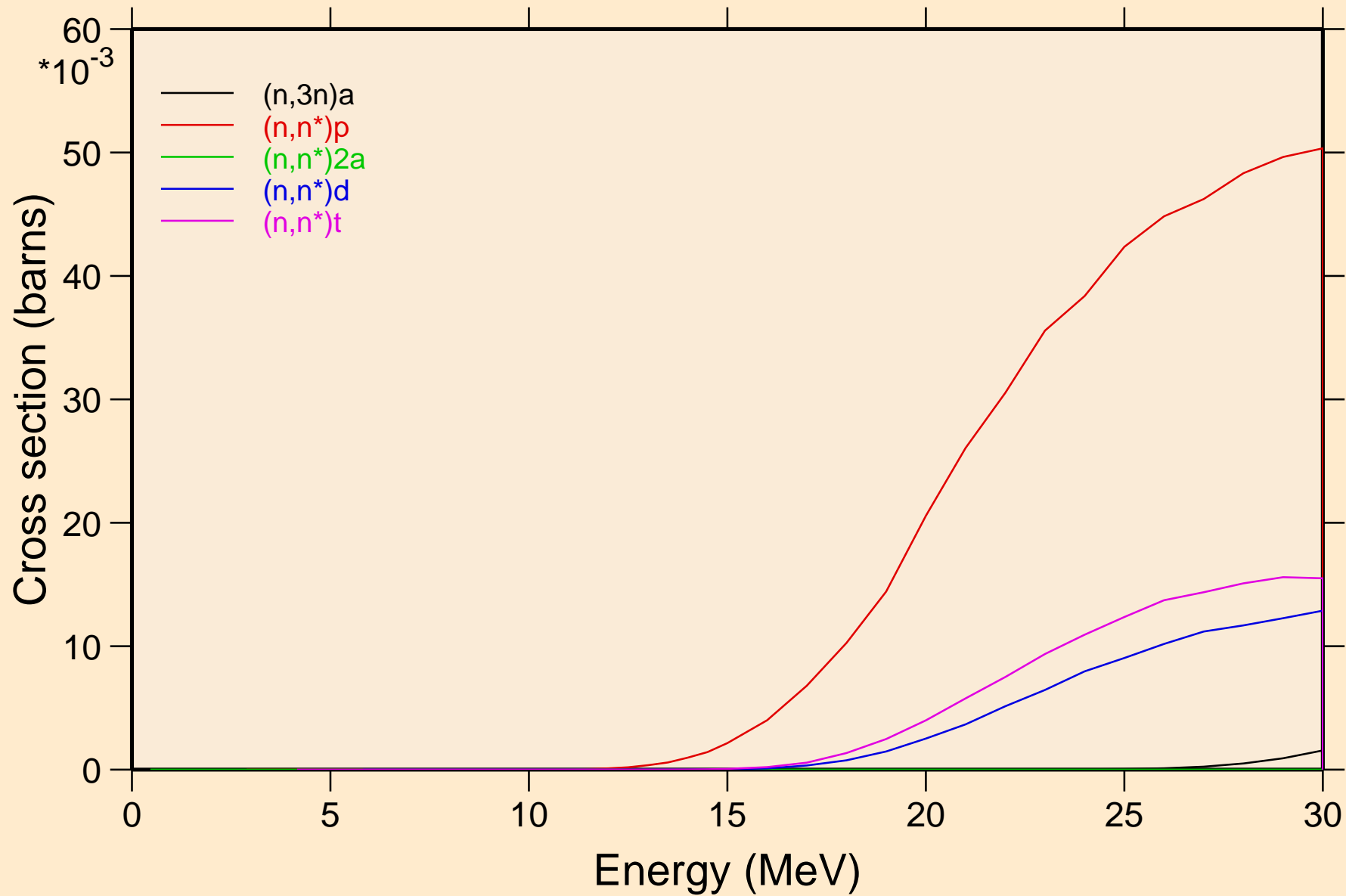
# N-PO212M NRG TENDL-2017, AKONING

## Threshold reactions



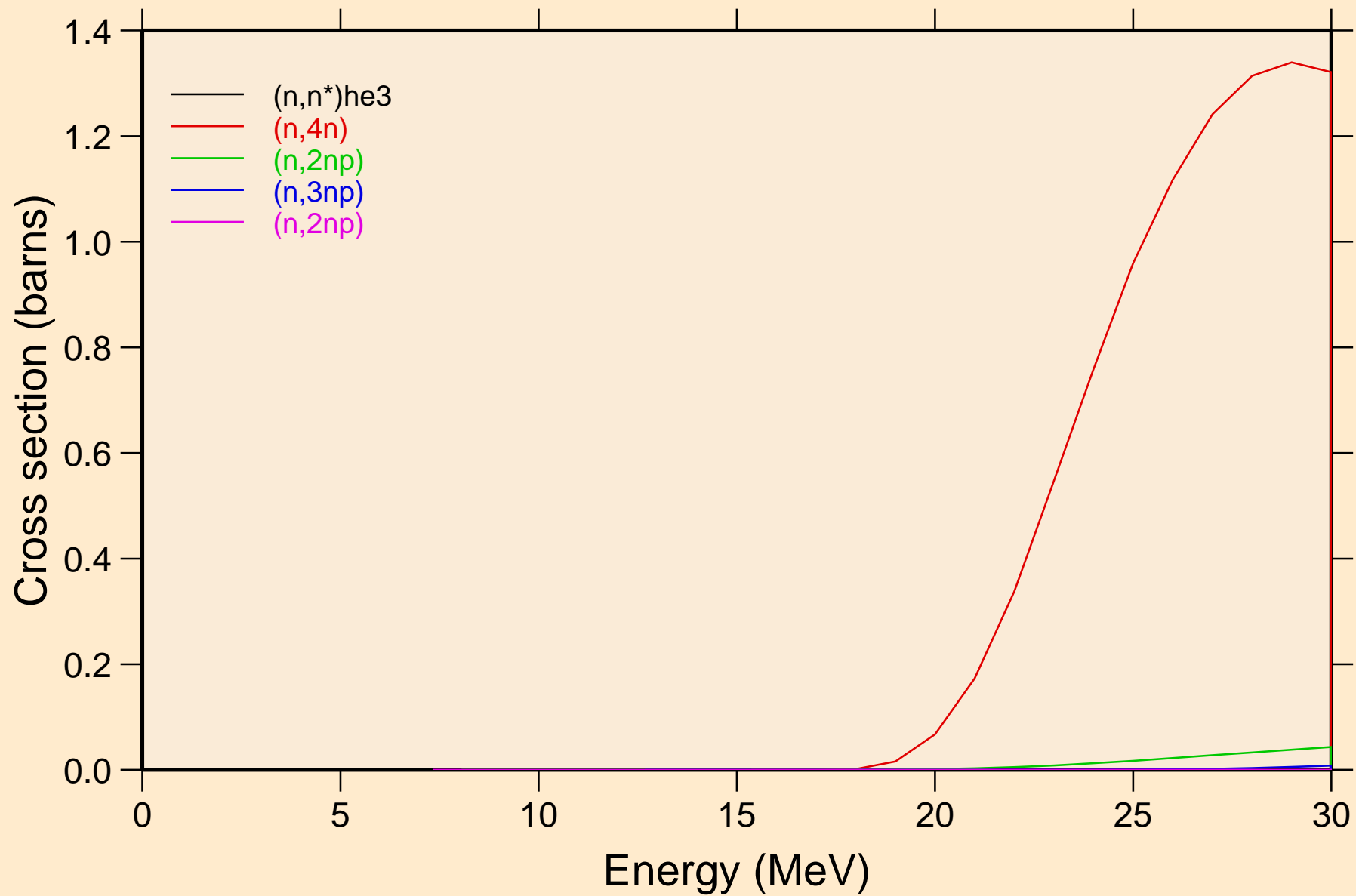
# N-PO212M NRG TENDL-2017, AKONING

## Threshold reactions



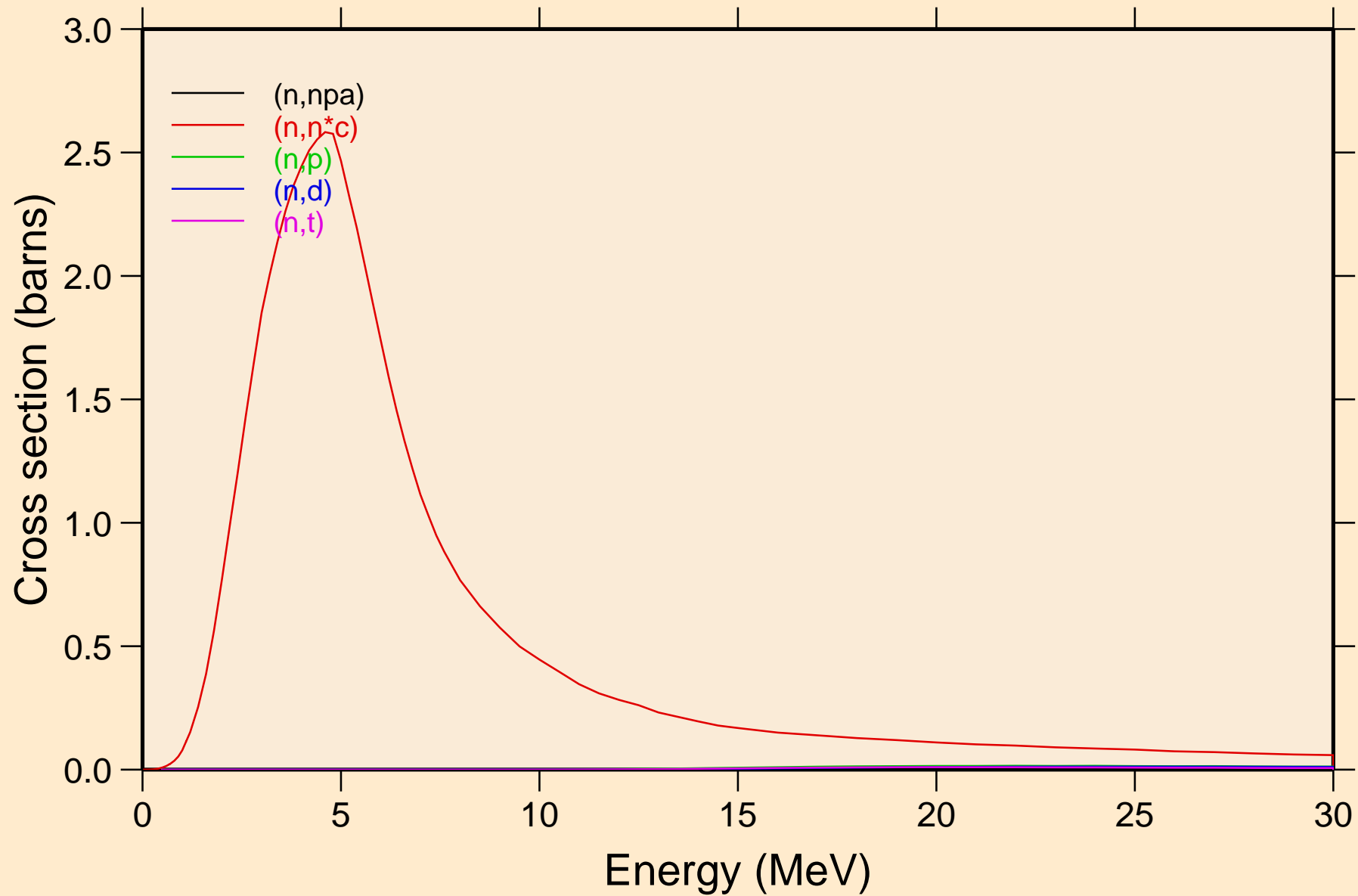
# N-PO212M NRG TENDL-2017, AKONING

## Threshold reactions



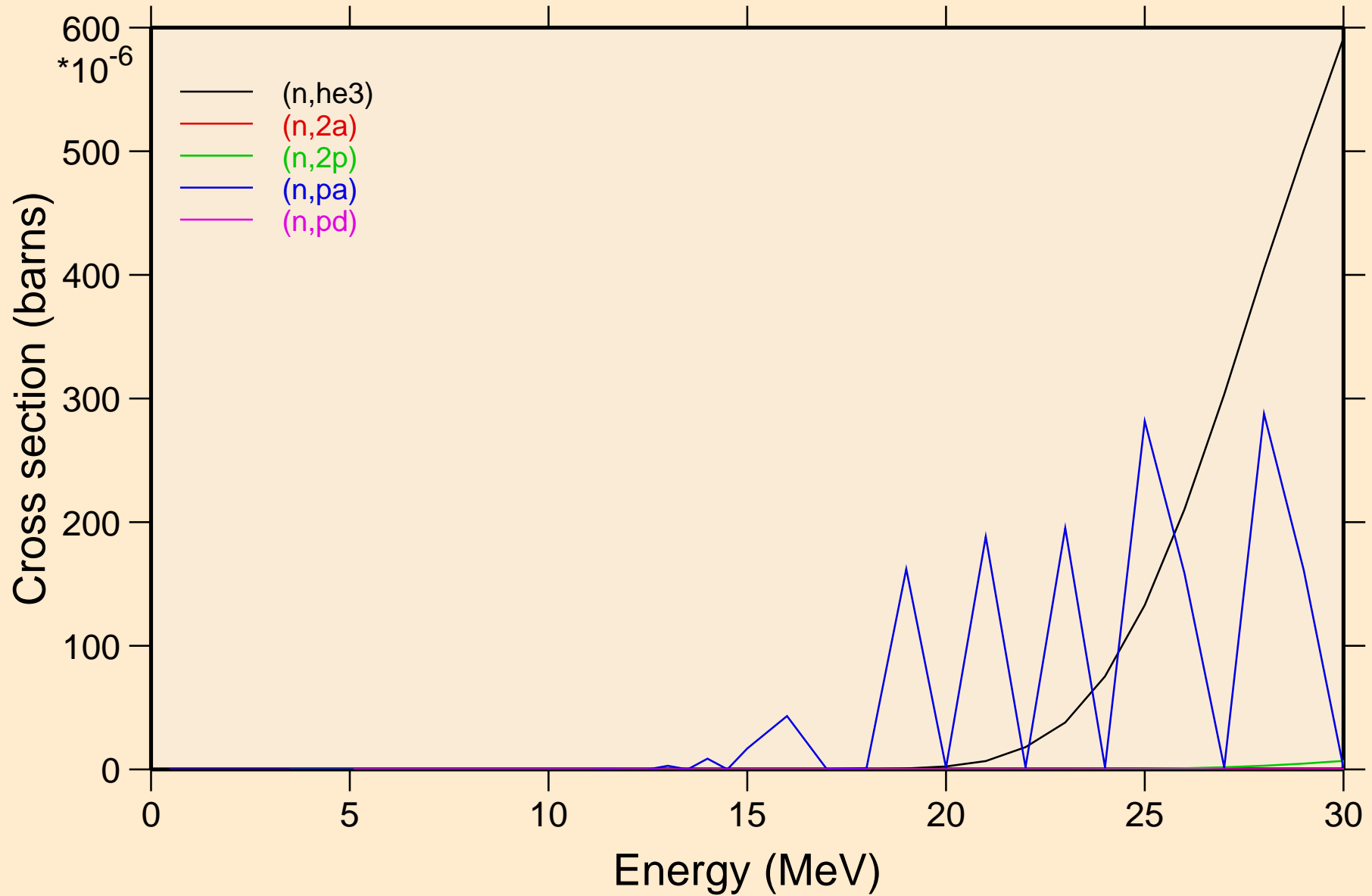
# N-PO212M NRG TENDL-2017, AKONING

## Threshold reactions



# N-PO212M NRG TENDL-2017, AKONING

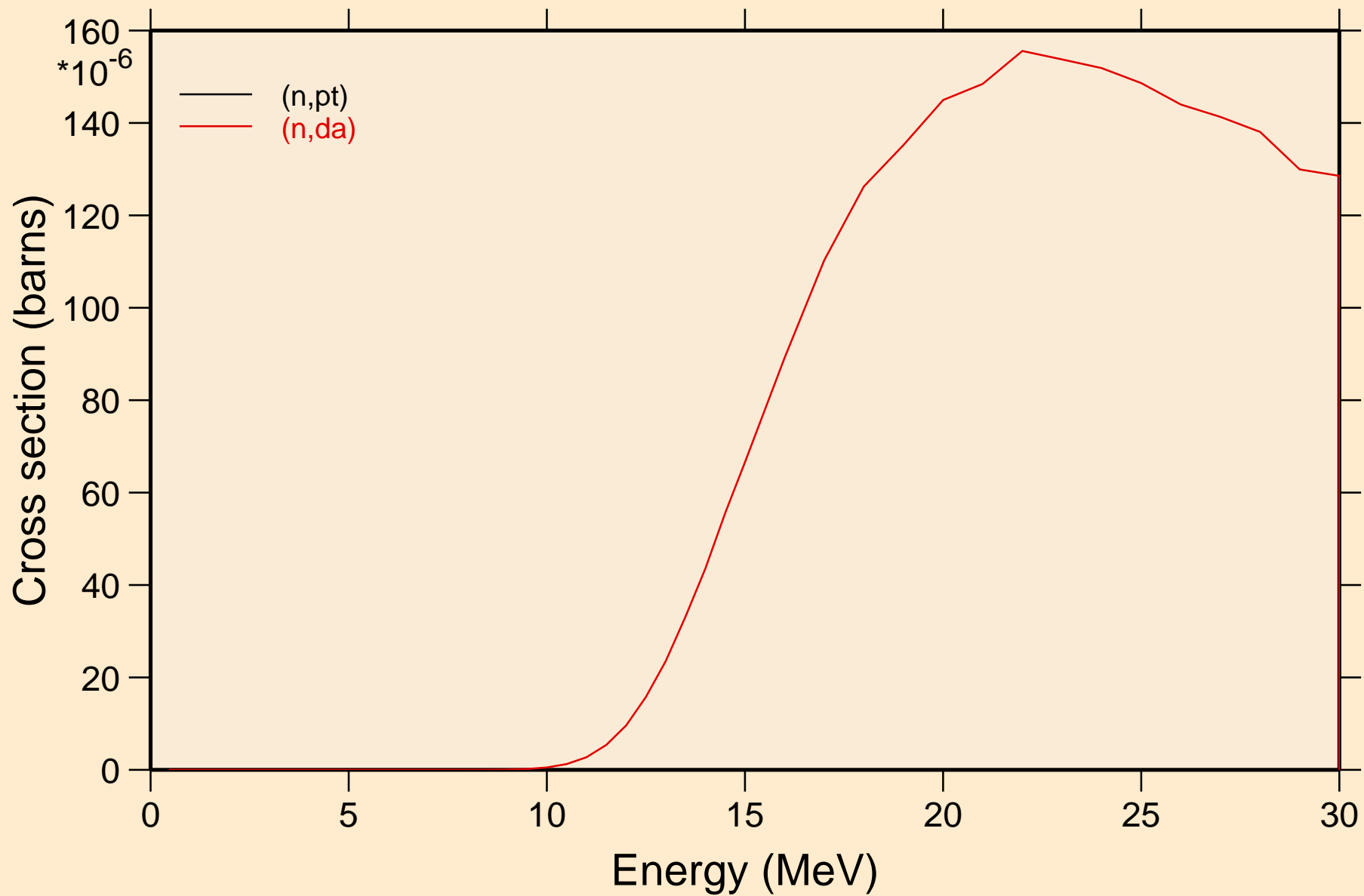
## Threshold reactions



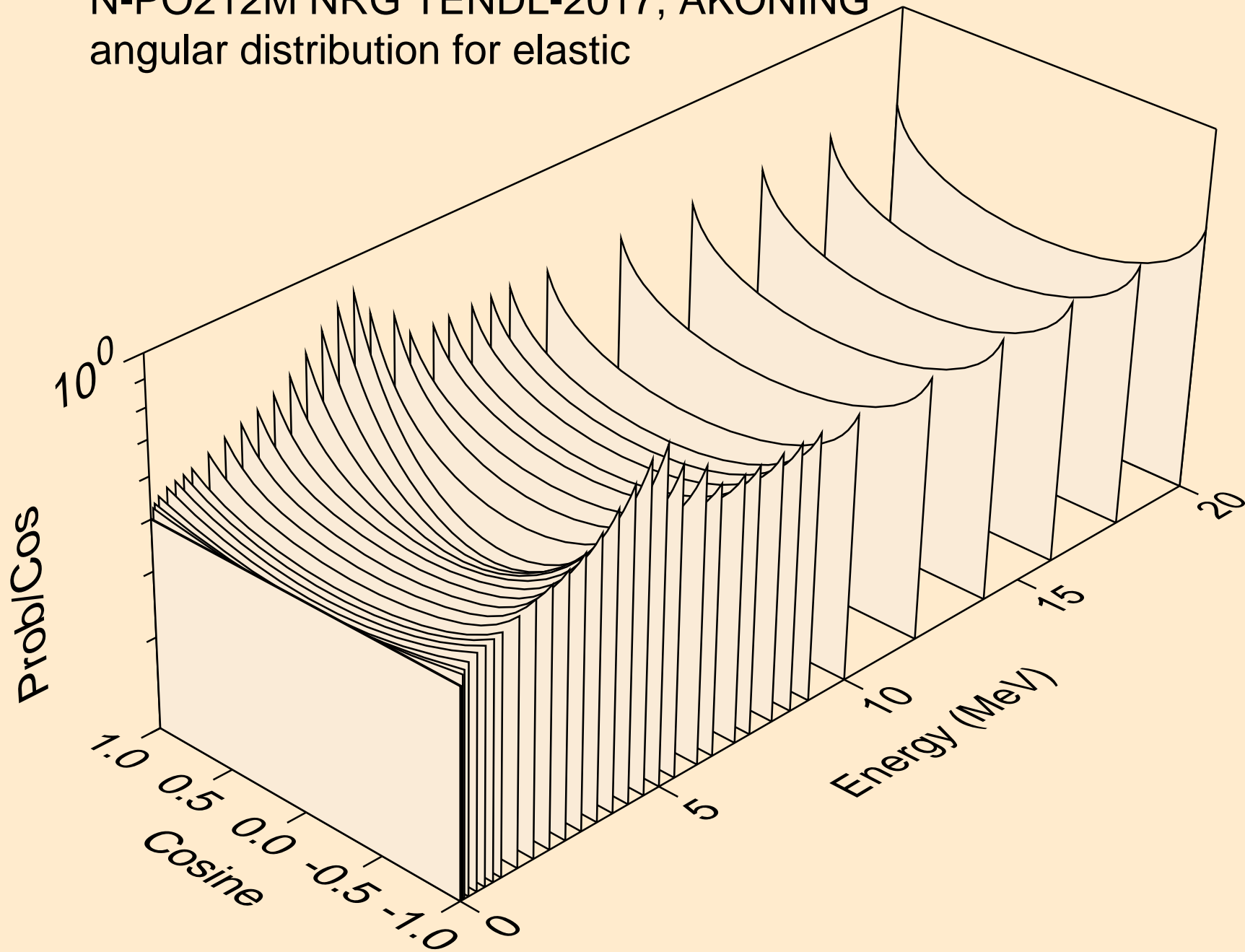


# N-PO212M NRG TENDL-2017, AKONING

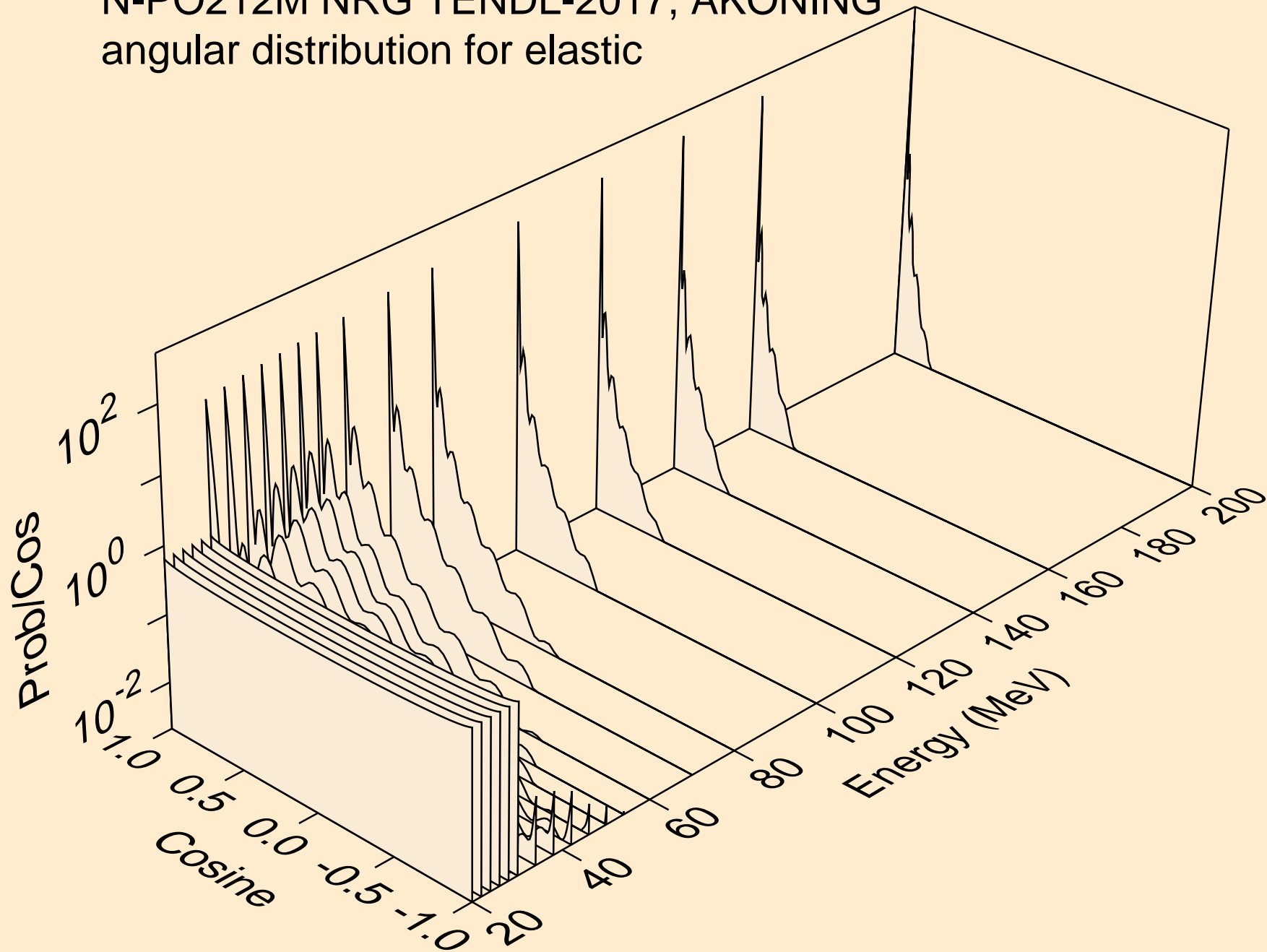
## Threshold reactions



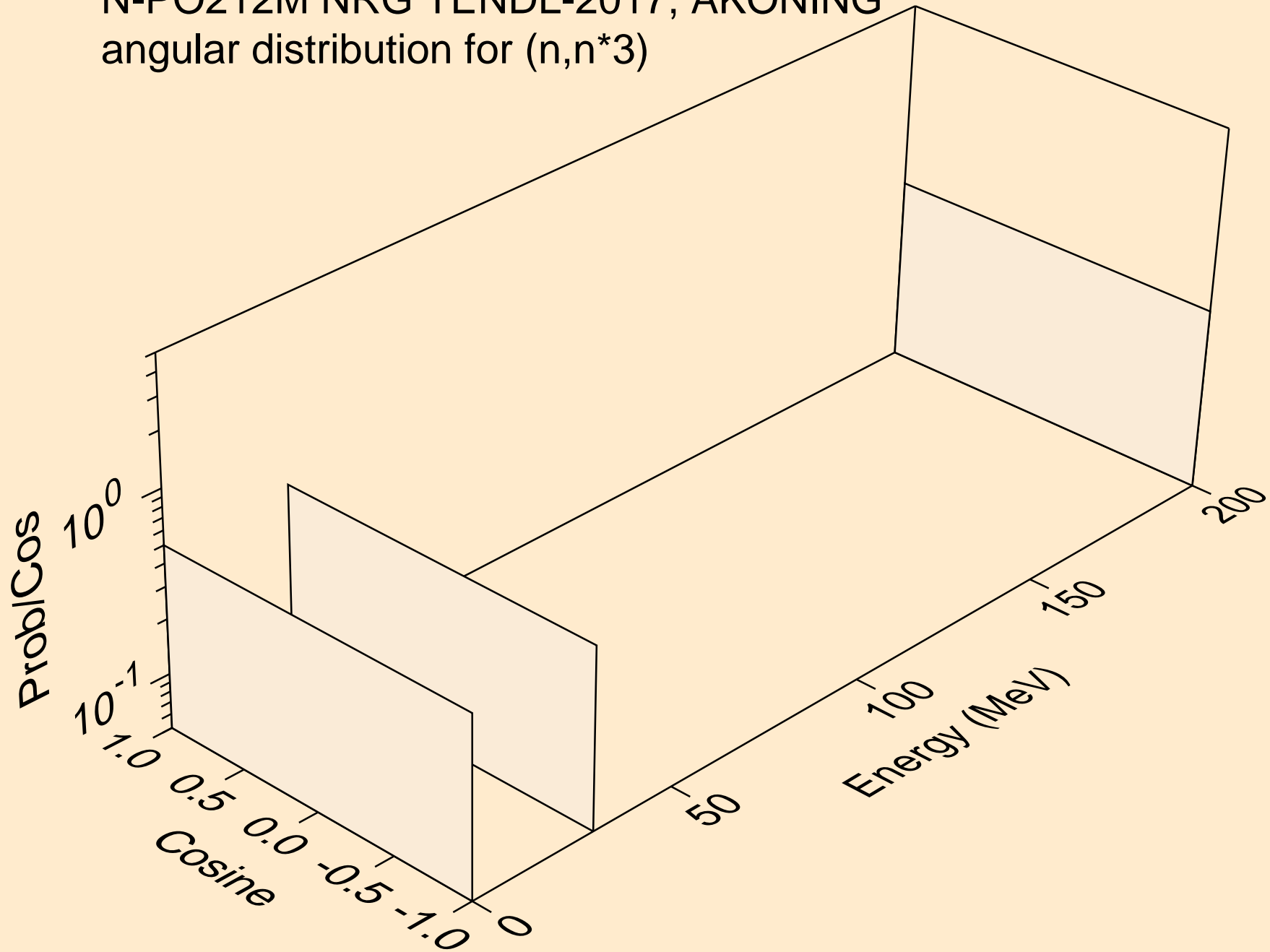
N-PO212M NRG TENDL-2017, AKONING  
angular distribution for elastic



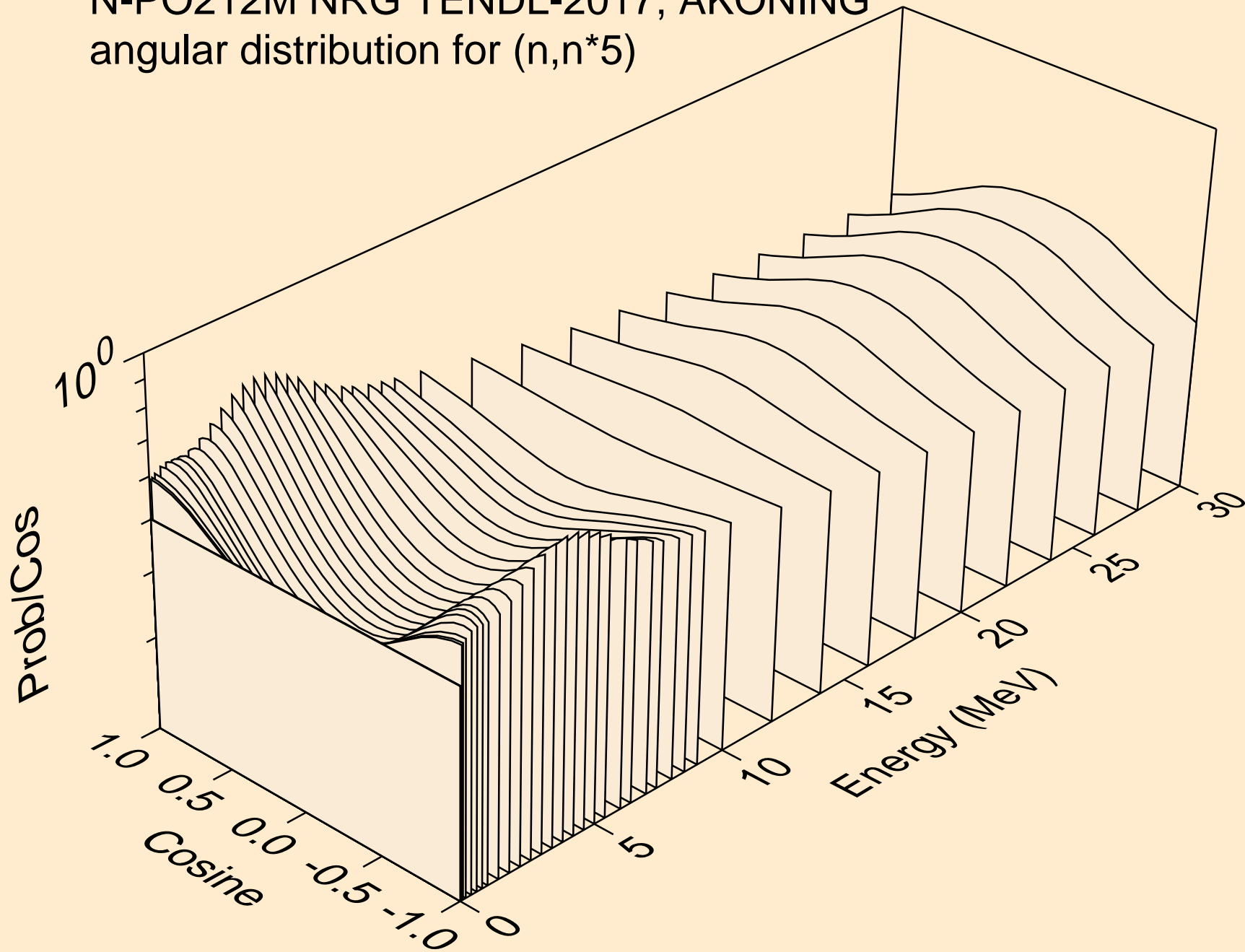
N-PO212M NRG TENDL-2017, AKONING  
angular distribution for elastic



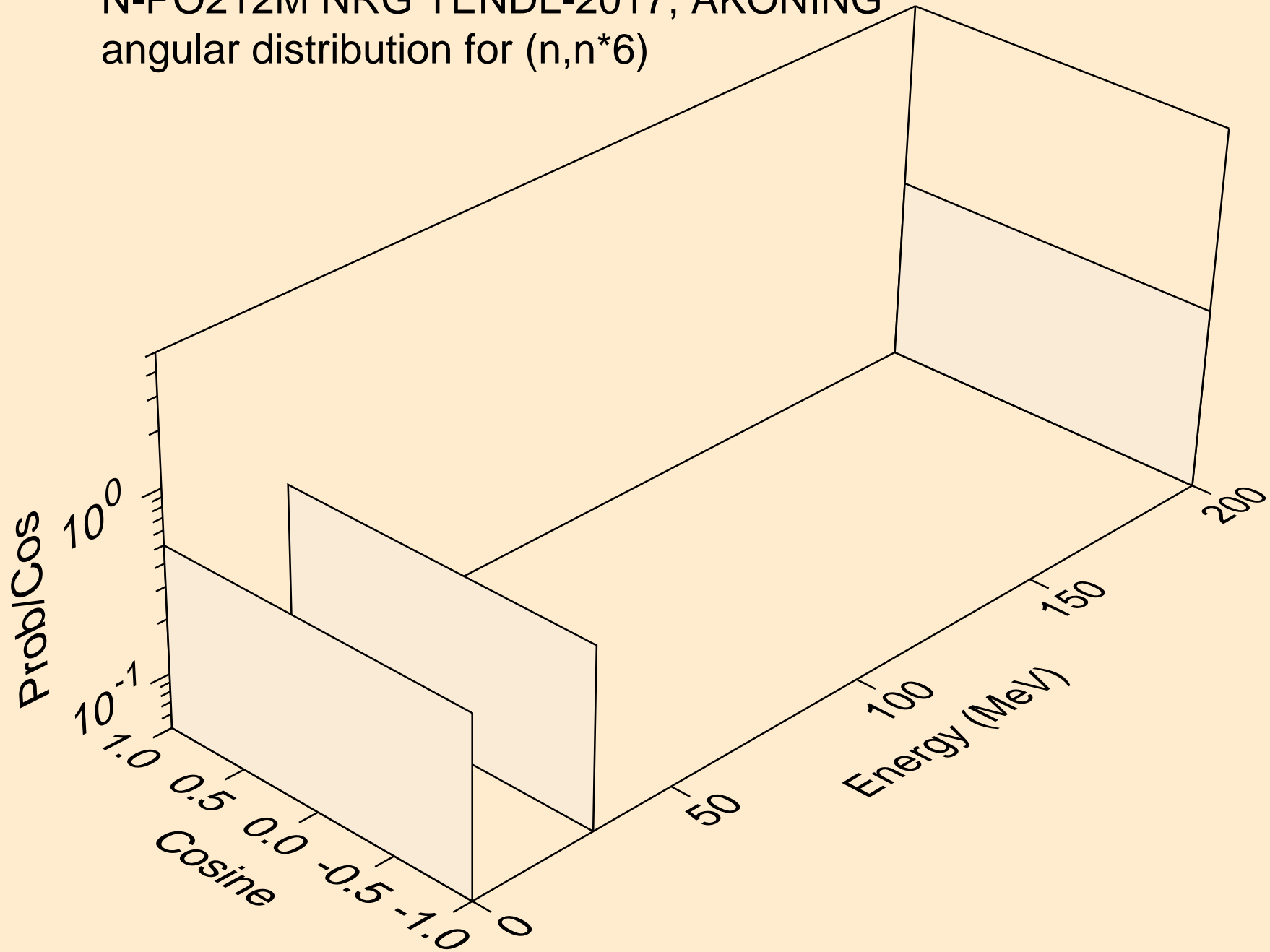
N-PO212M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*3)



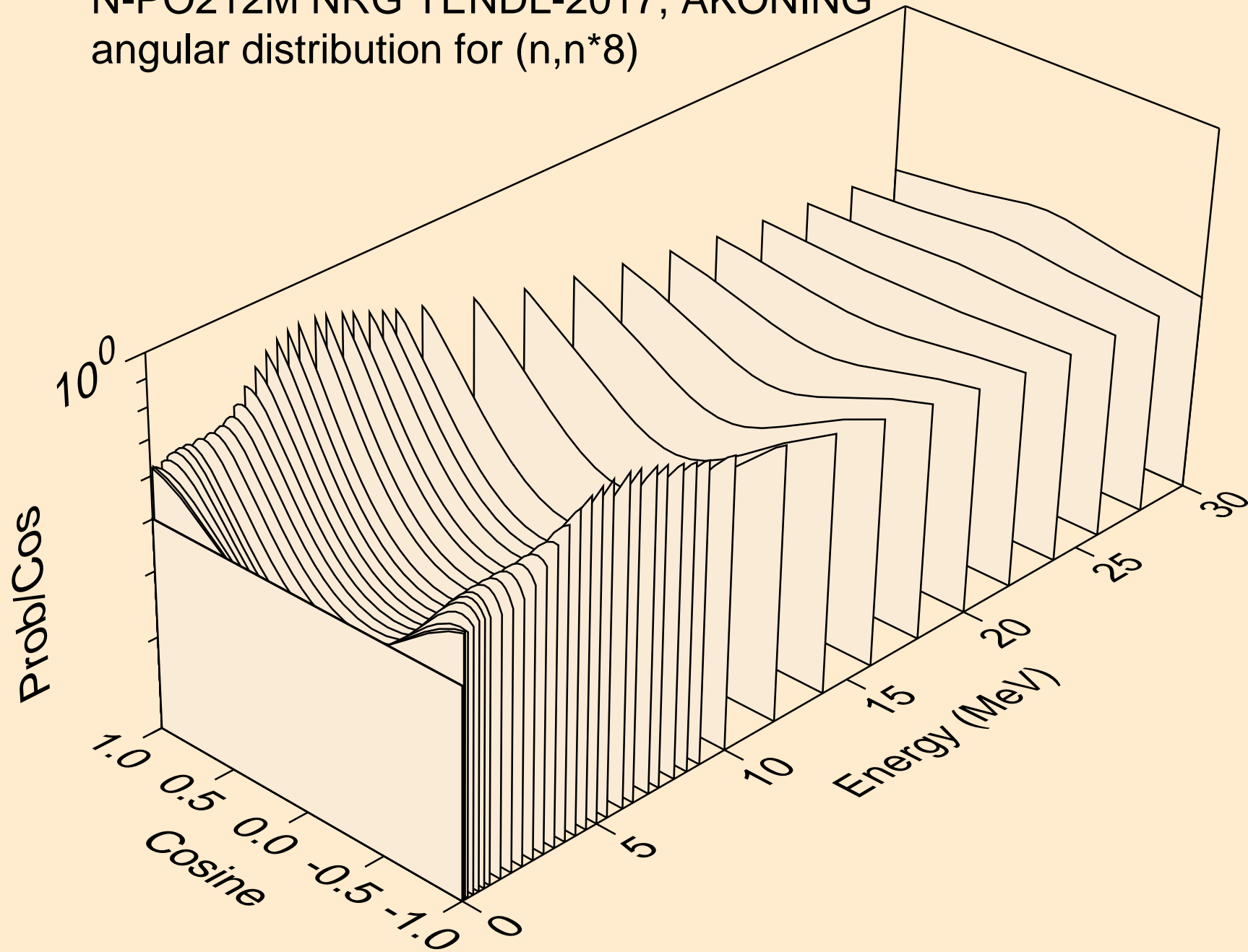
N-PO212M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*5)



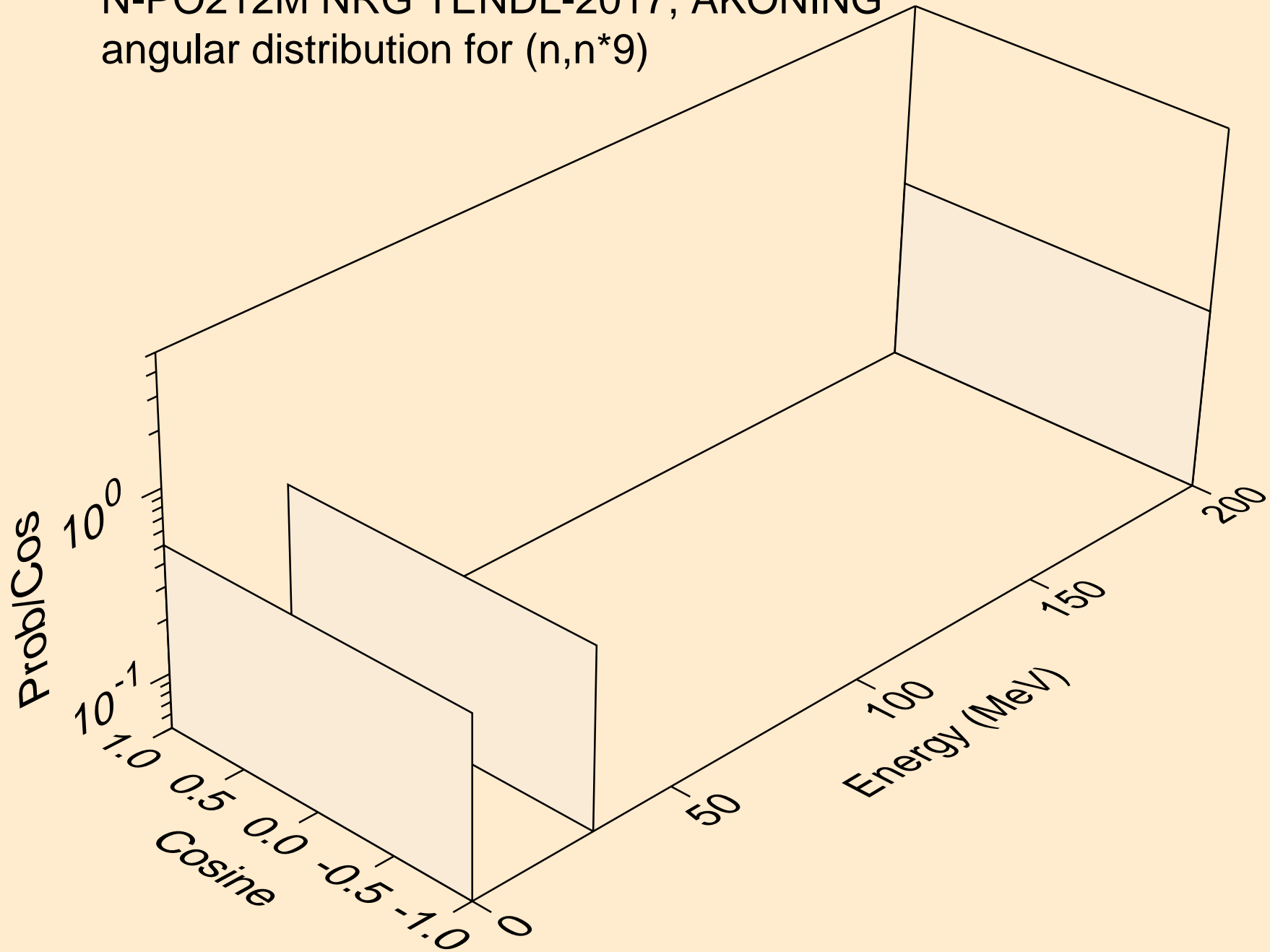
N-PO212M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*6)



N-PO212M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*8)

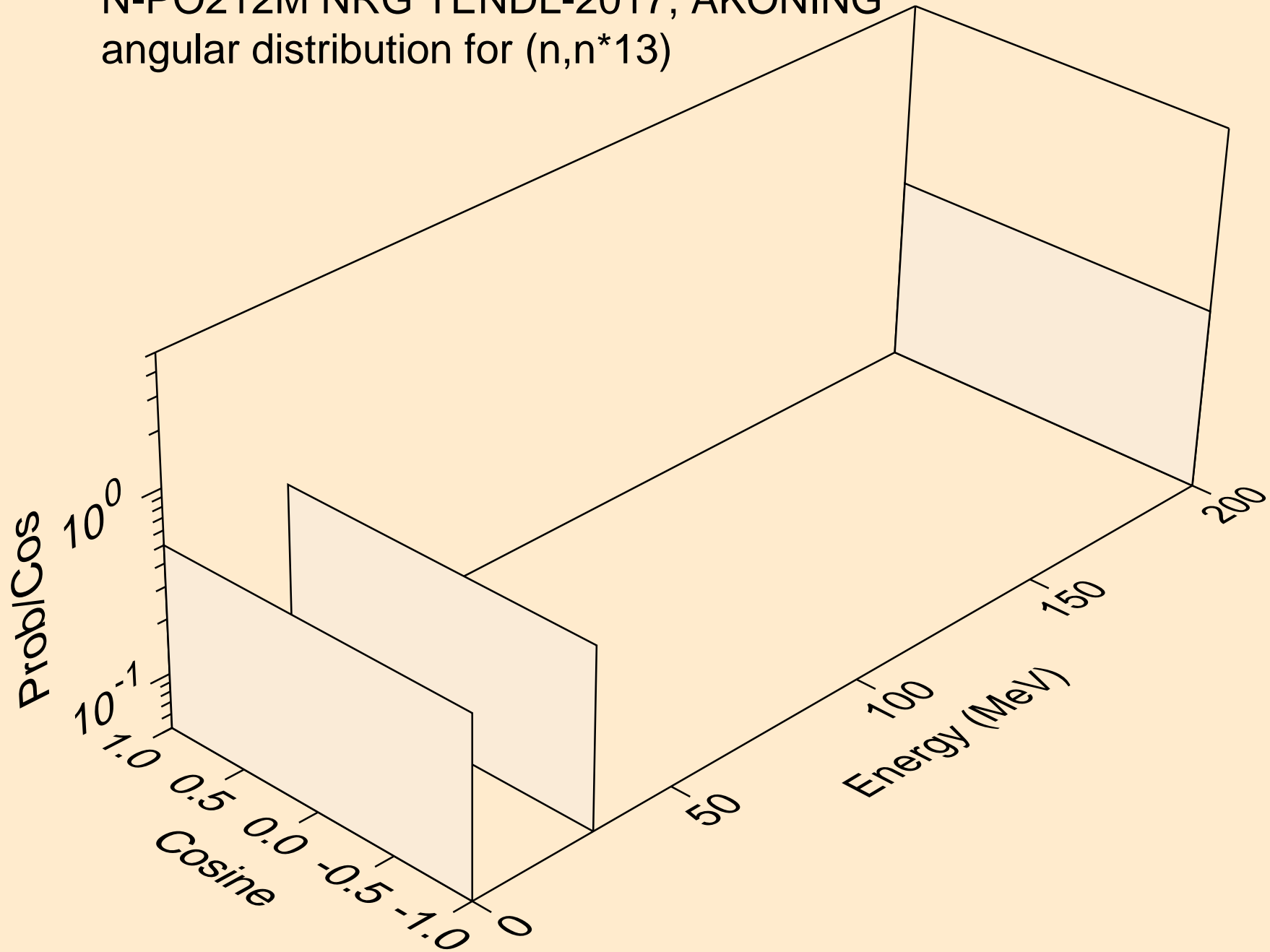


N-PO212M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*9)

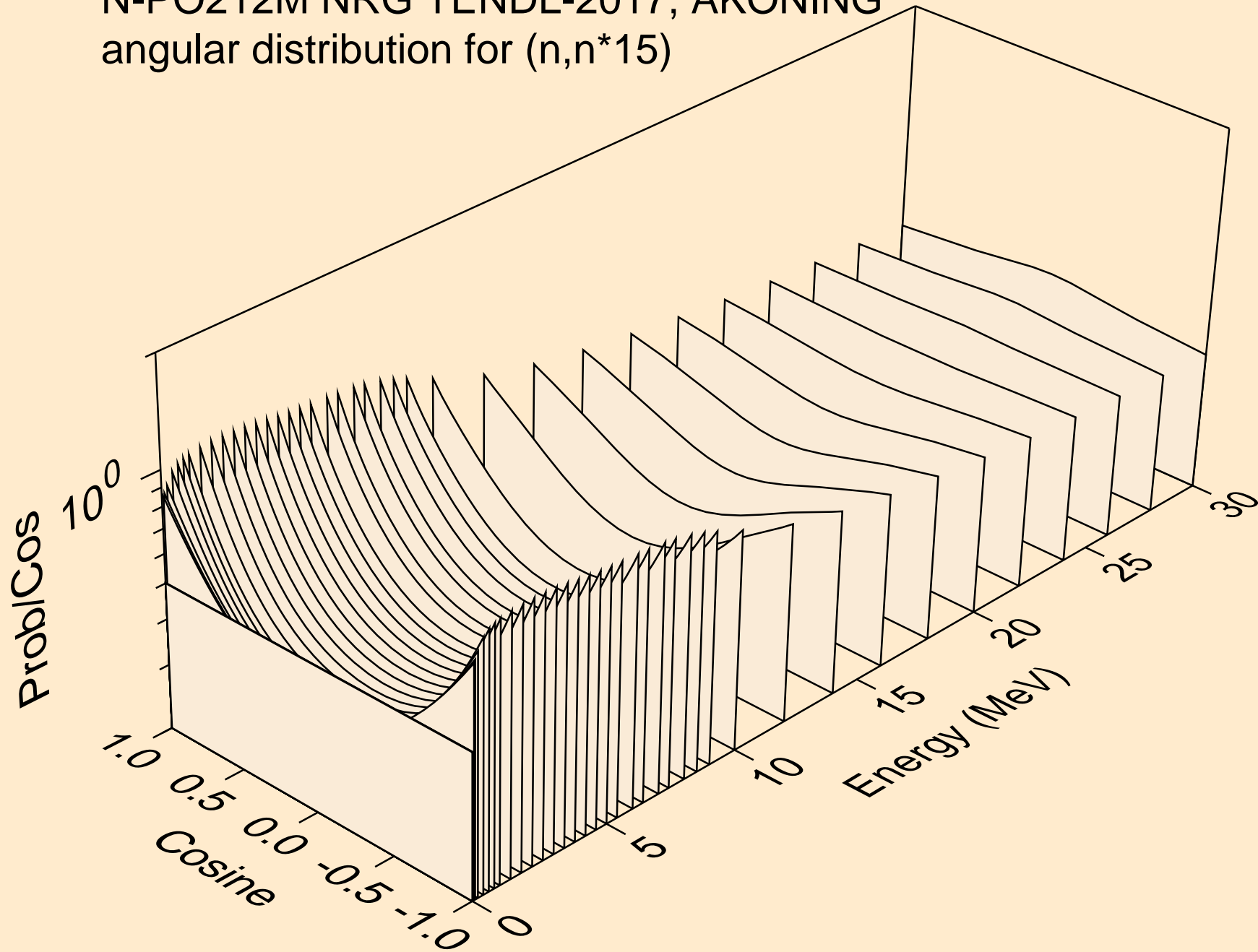




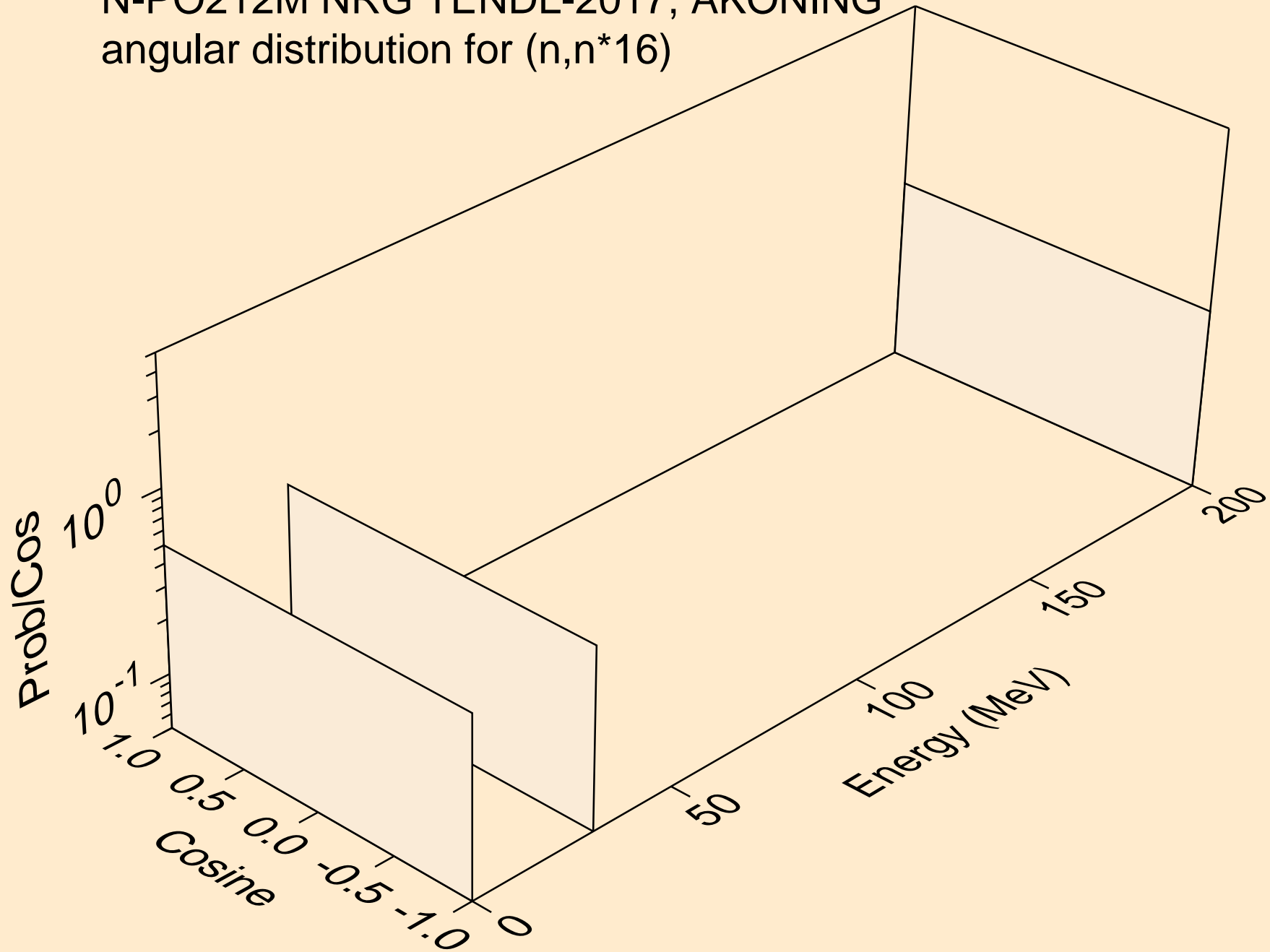
N-PO212M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*13)



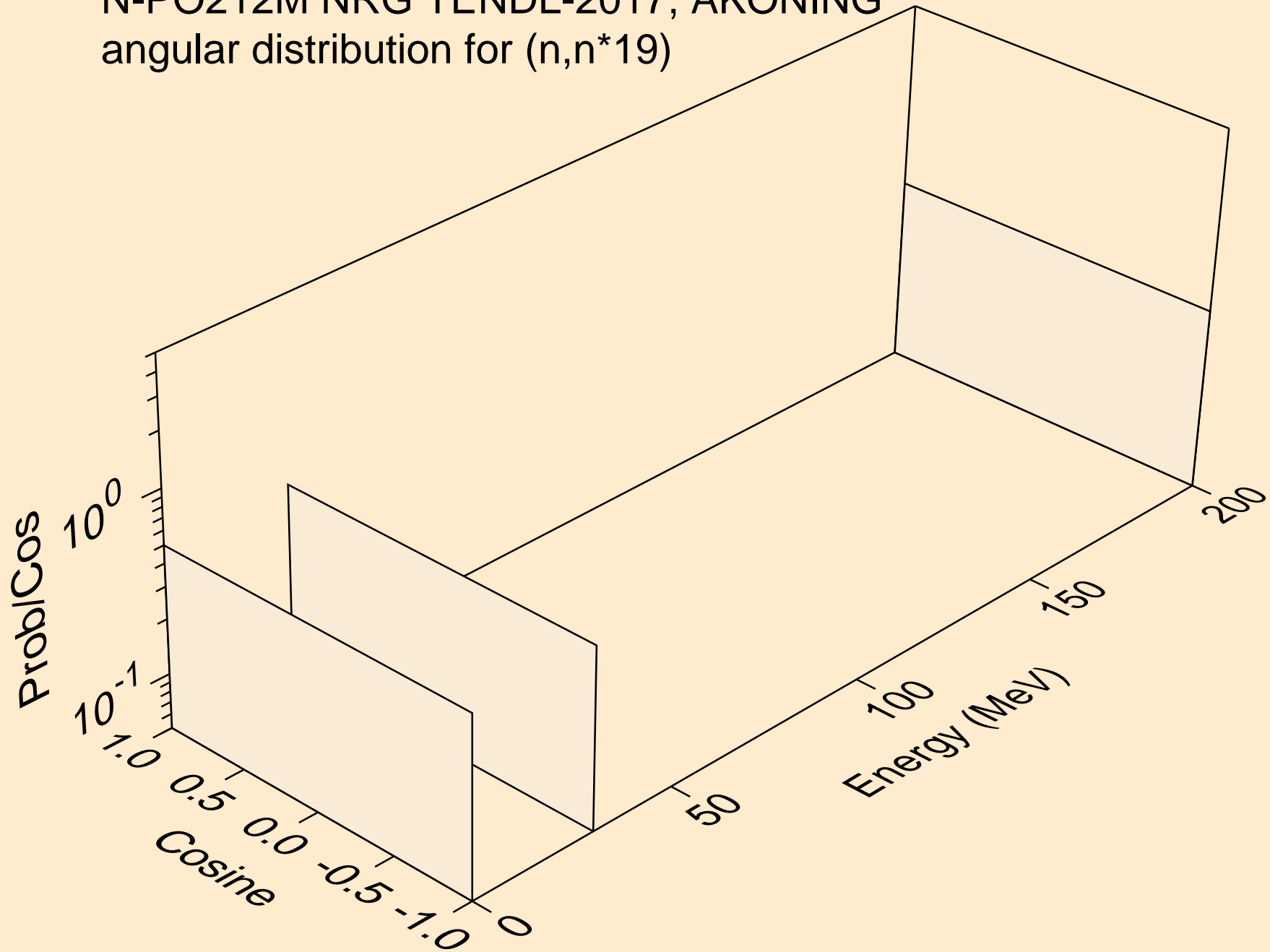
N-PO212M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*15)



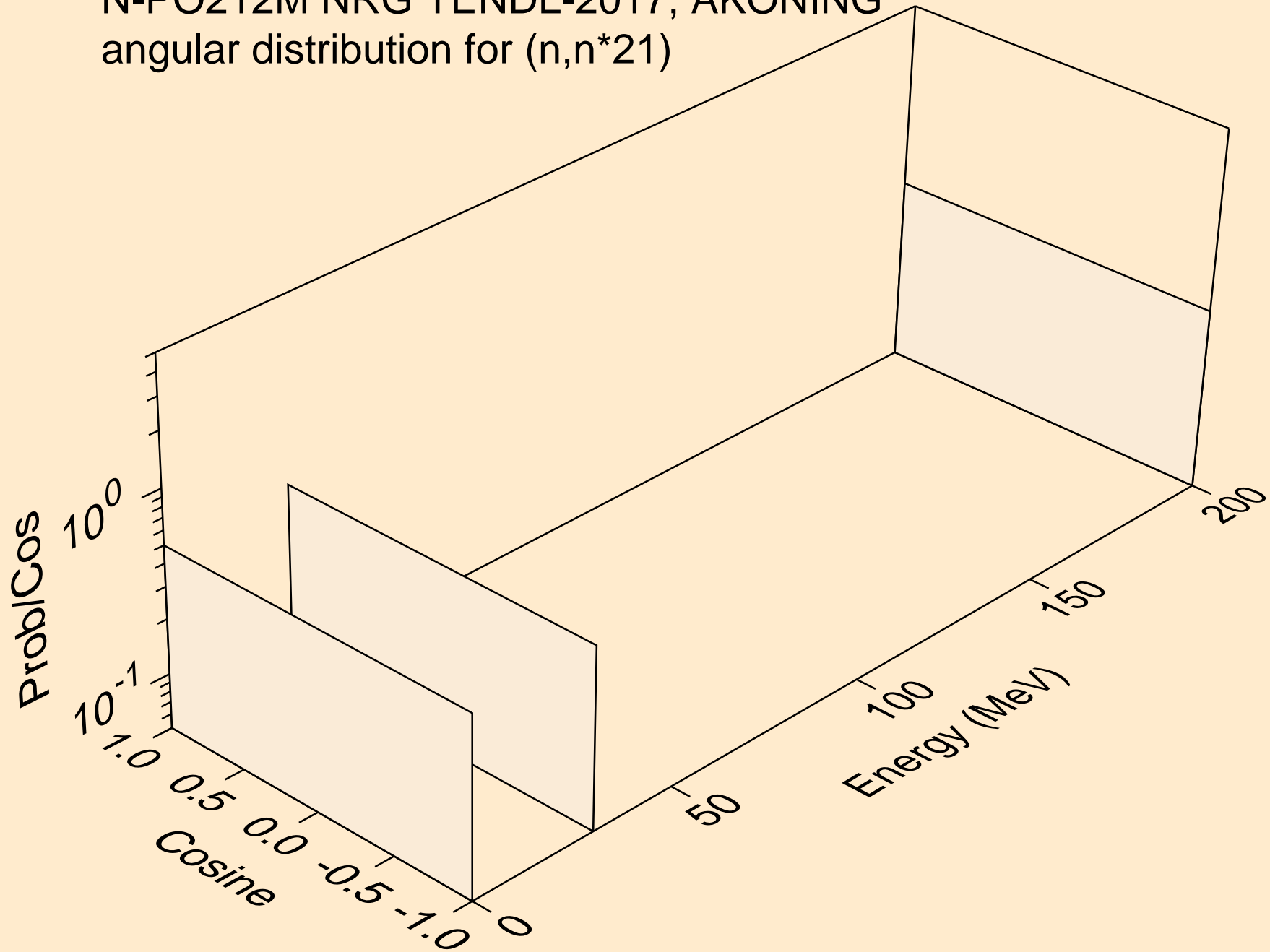
N-PO212M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*16)



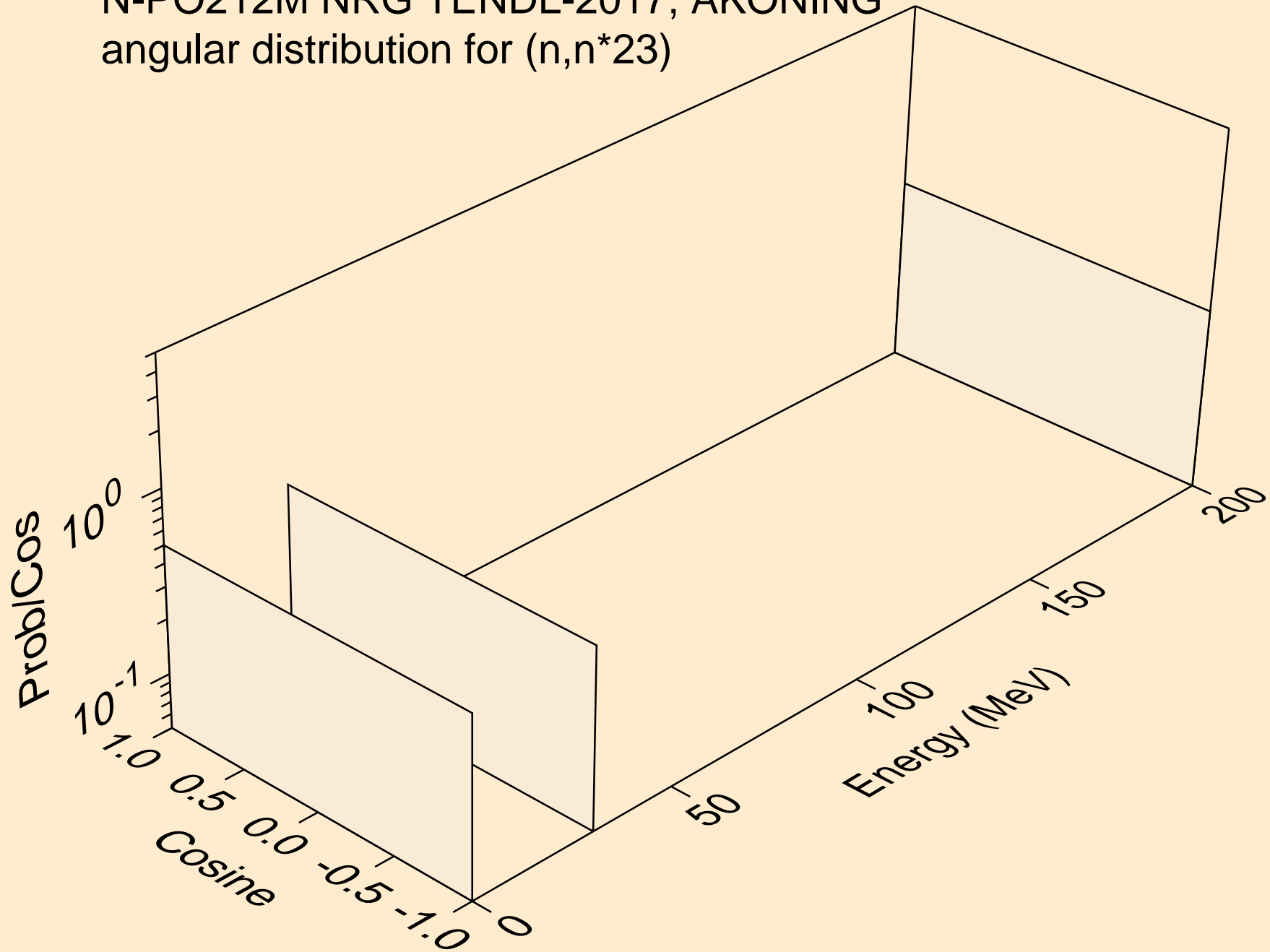
N-PO212M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*19)



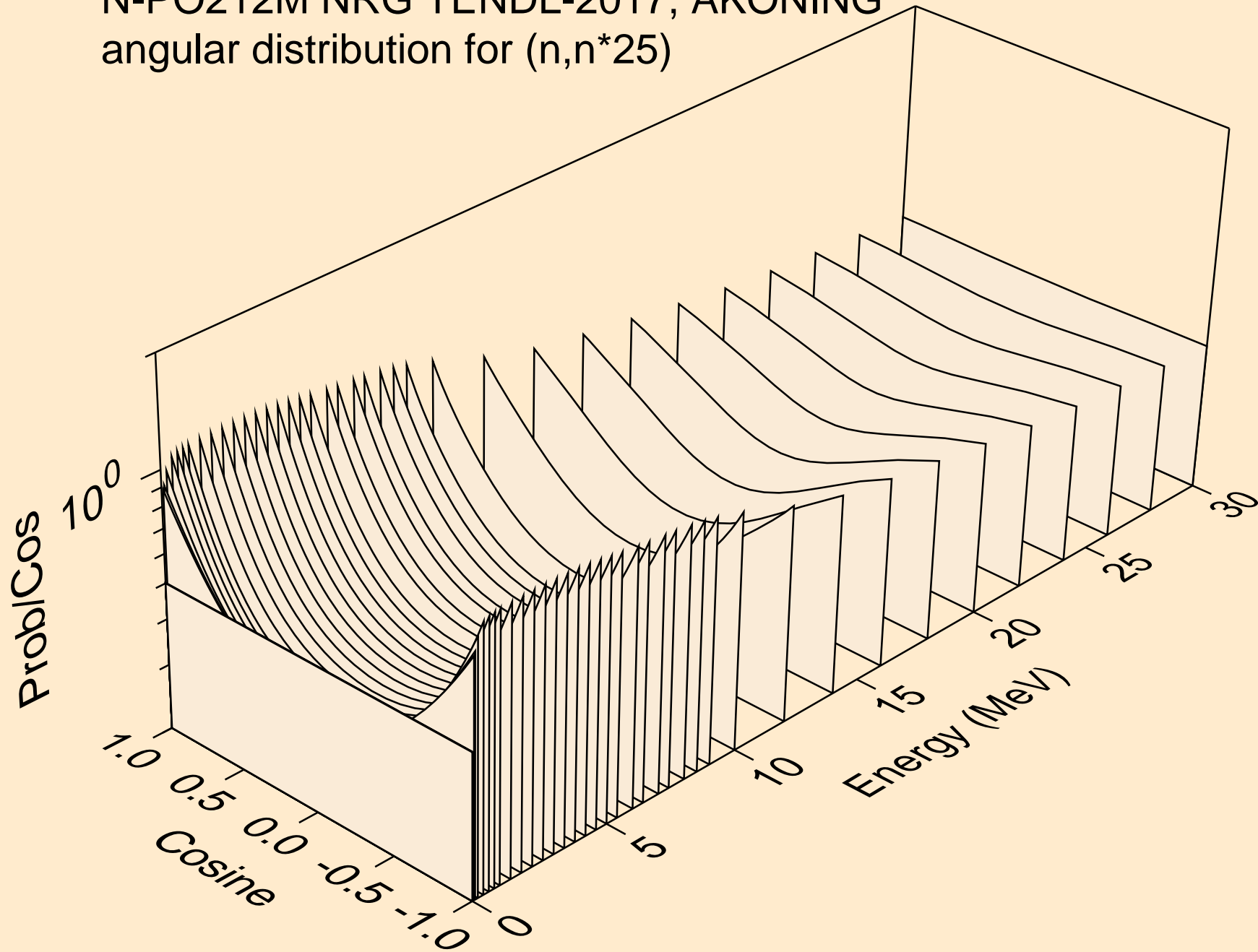
N-PO212M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*21)



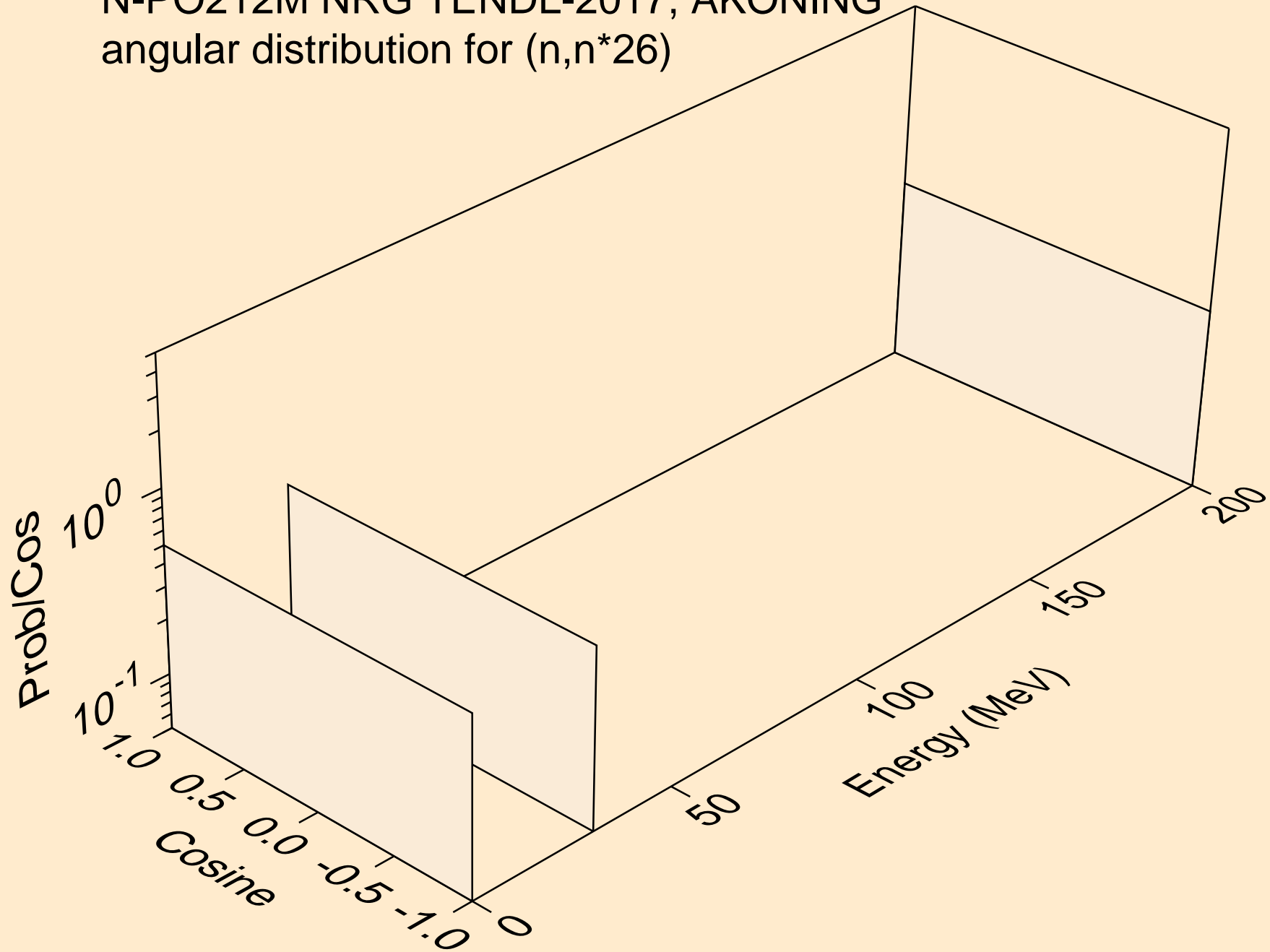
N-PO212M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*23)



N-PO212M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*25)

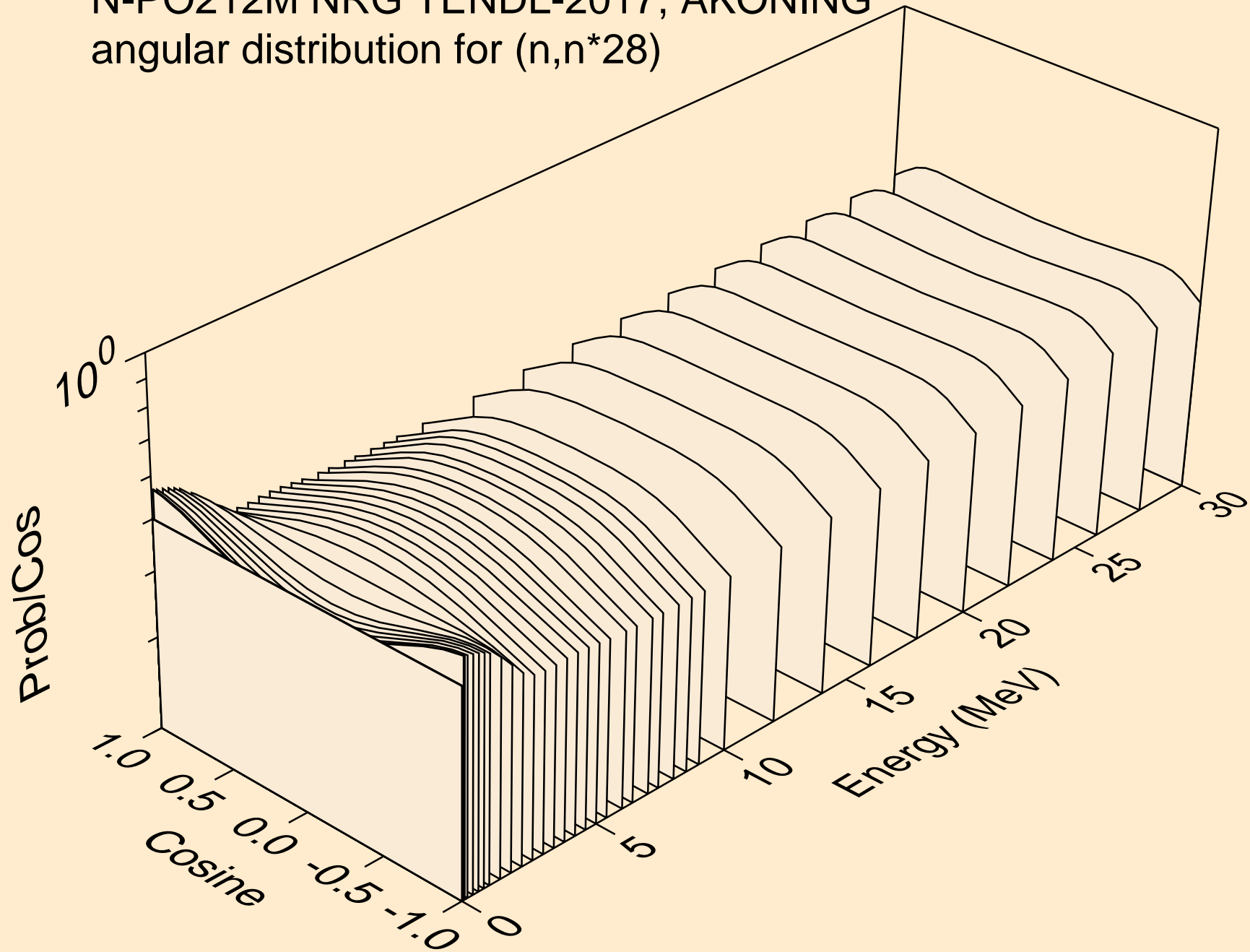


N-PO212M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*26)

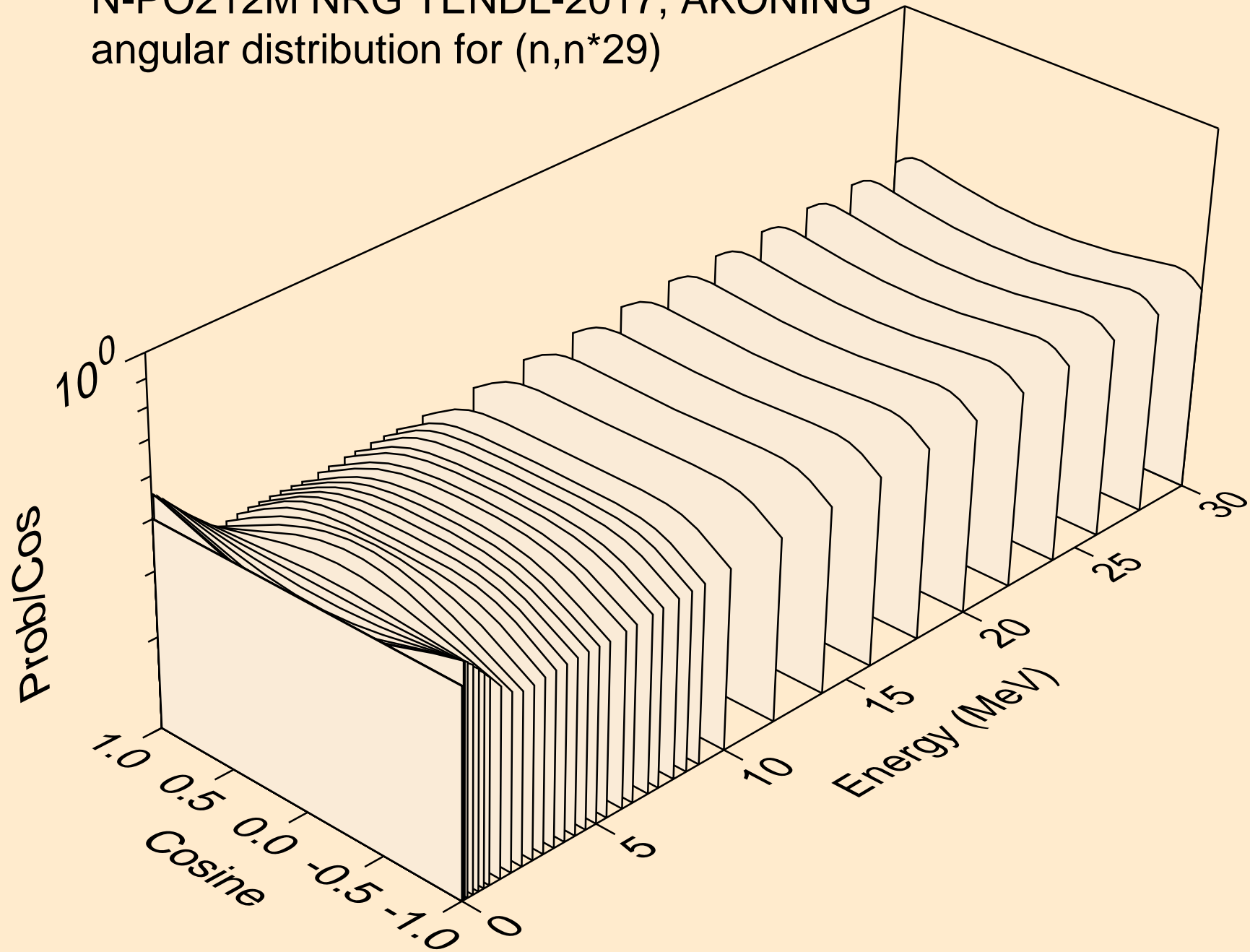




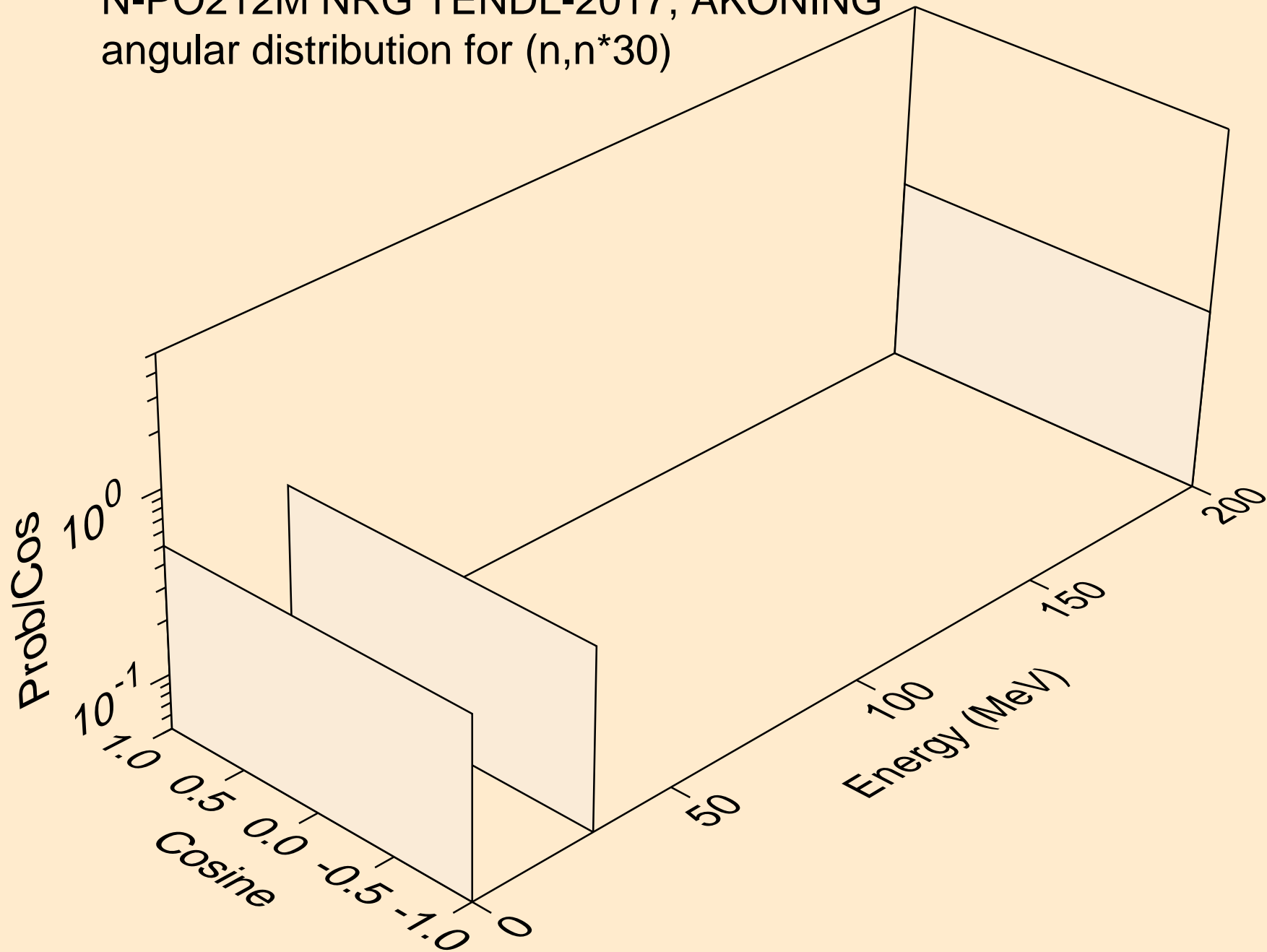
N-PO212M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*28)



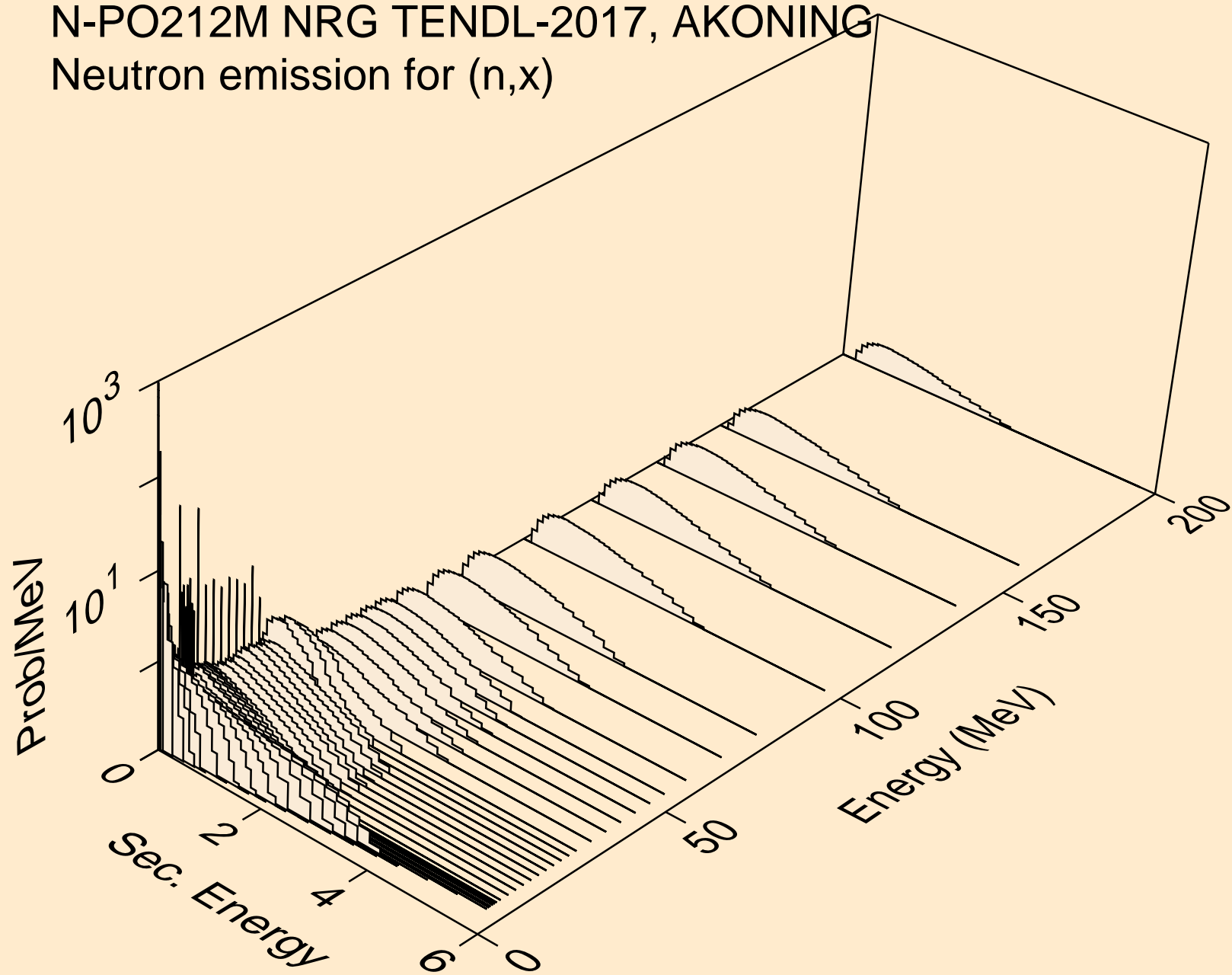
N-PO212M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*29)



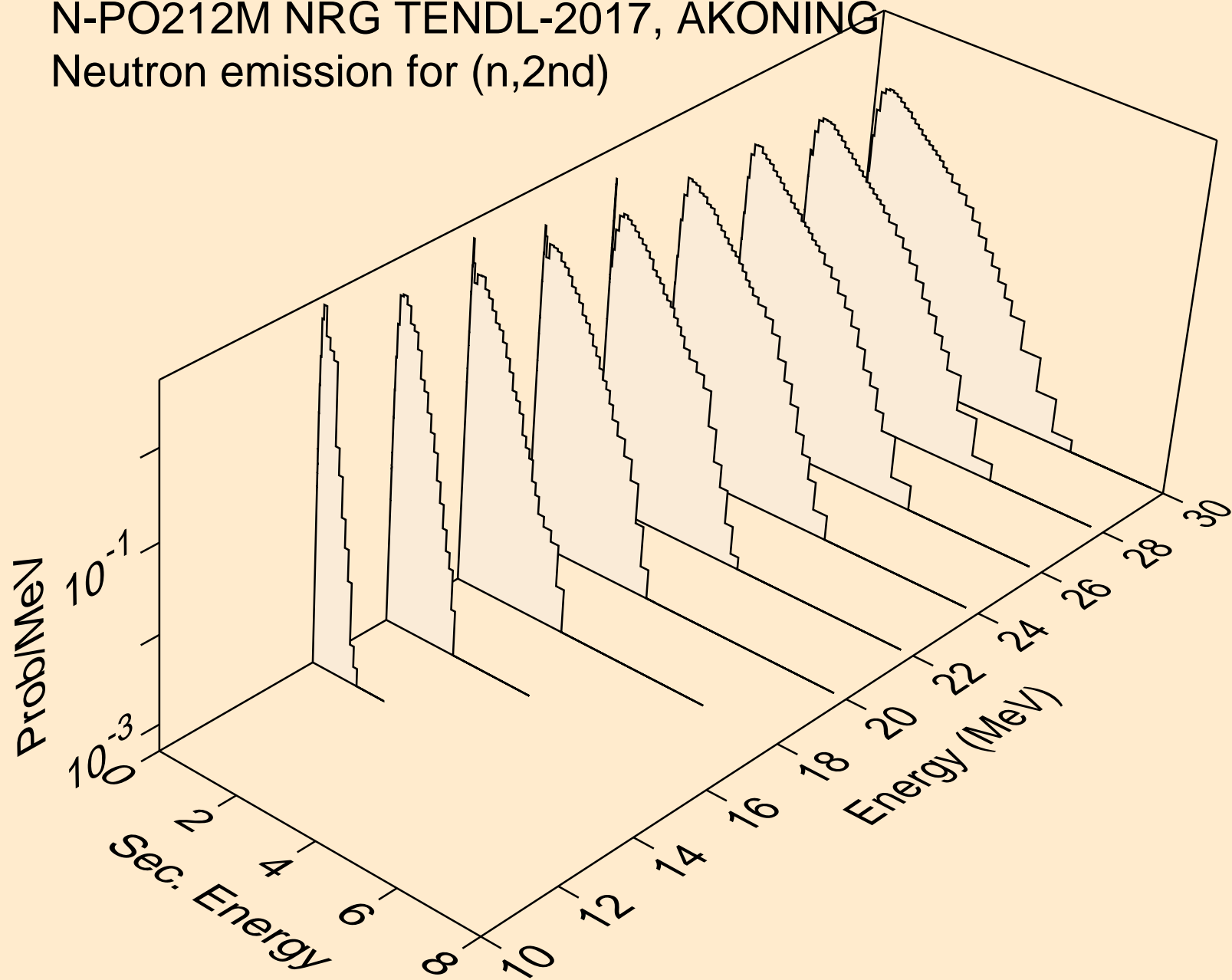
N-PO212M NRG TENDL-2017, AKONING  
angular distribution for (n,n\*30)



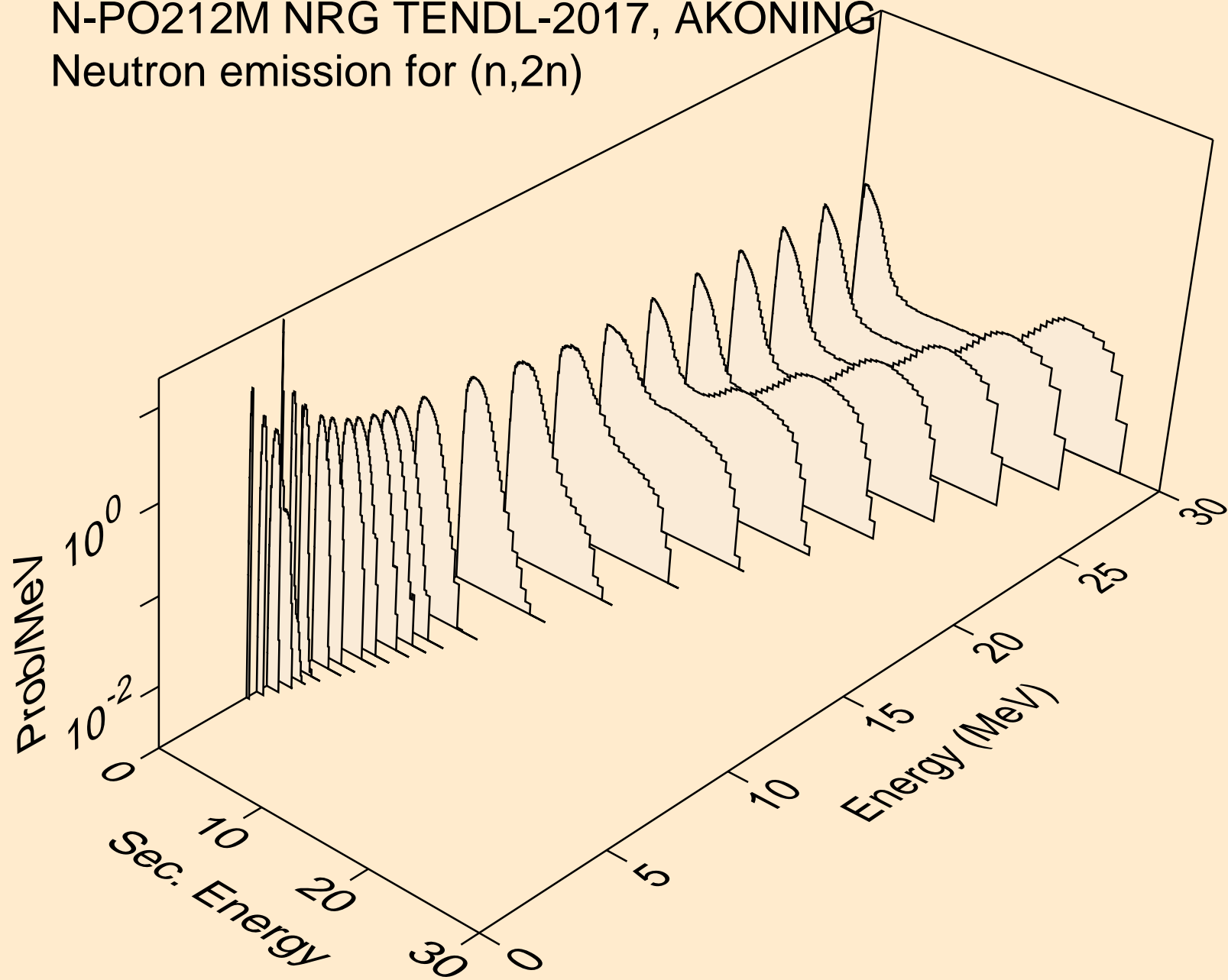
N-PO212M NRG TENDL-2017, AKONING  
Neutron emission for (n,x)



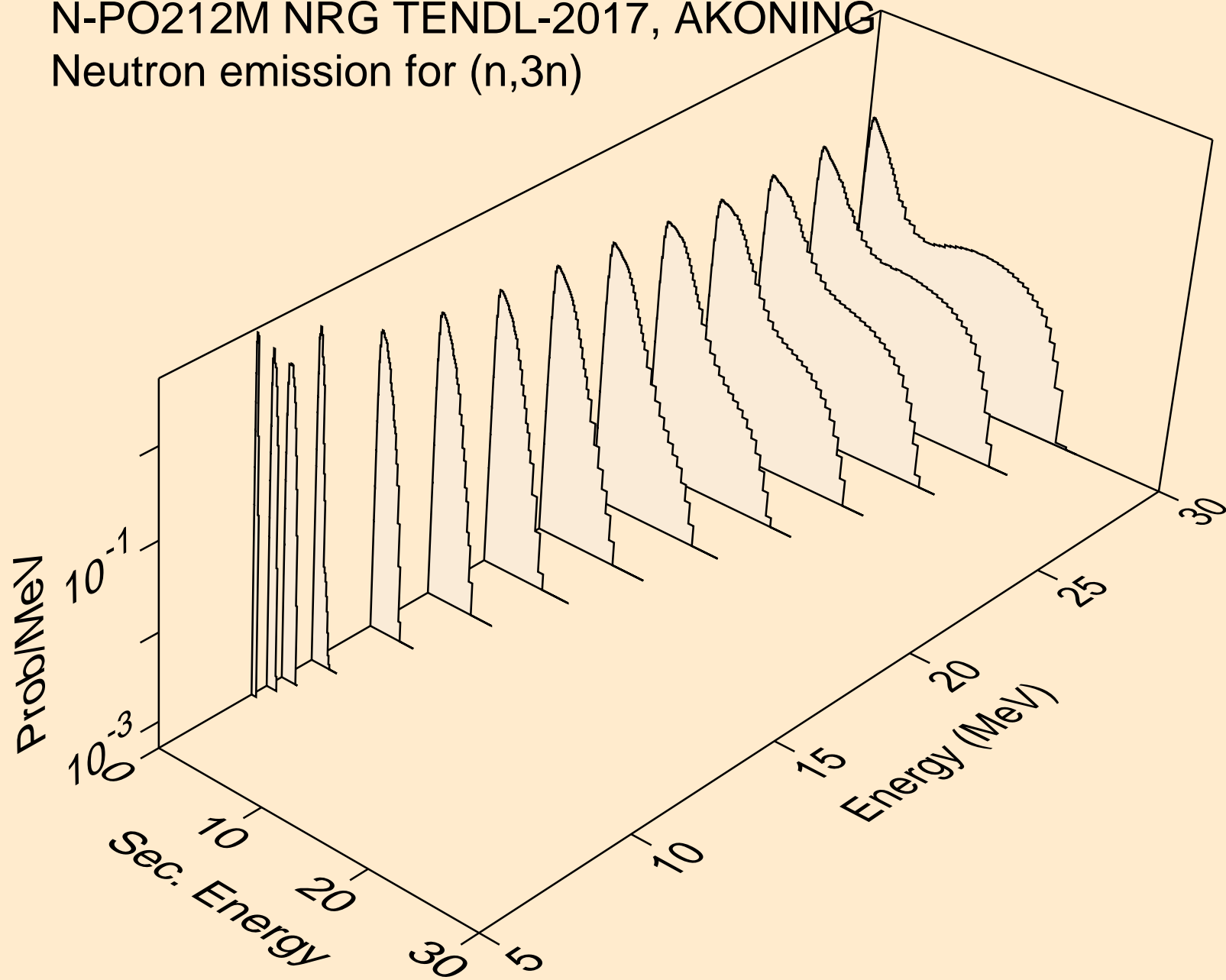
N-PO212M NRG TENDL-2017, AKONING  
Neutron emission for (n,2nd)



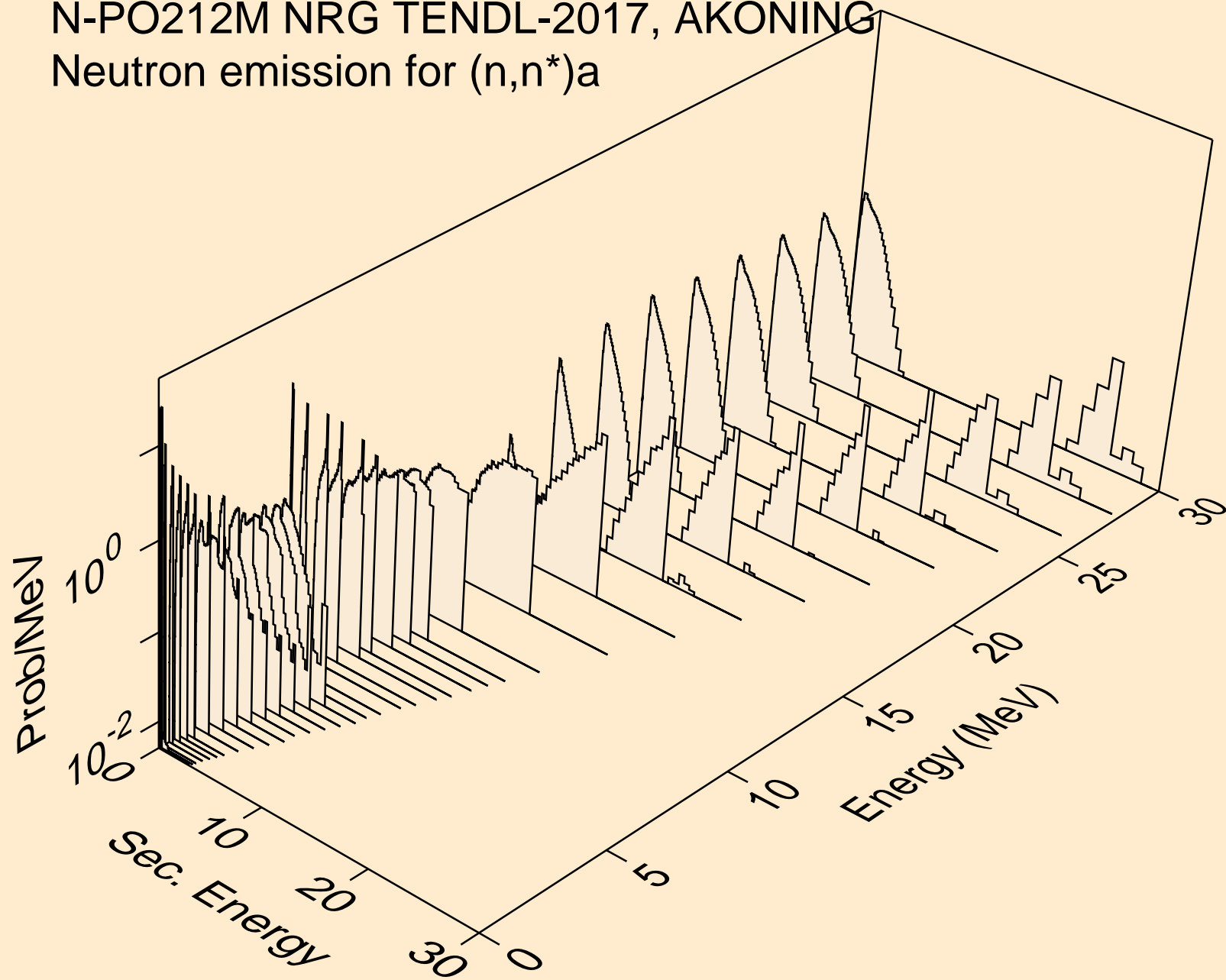
N-PO212M NRG TENDL-2017, AKONING  
Neutron emission for (n,2n)



N-PO212M NRG TENDL-2017, AKONING  
Neutron emission for (n,3n)

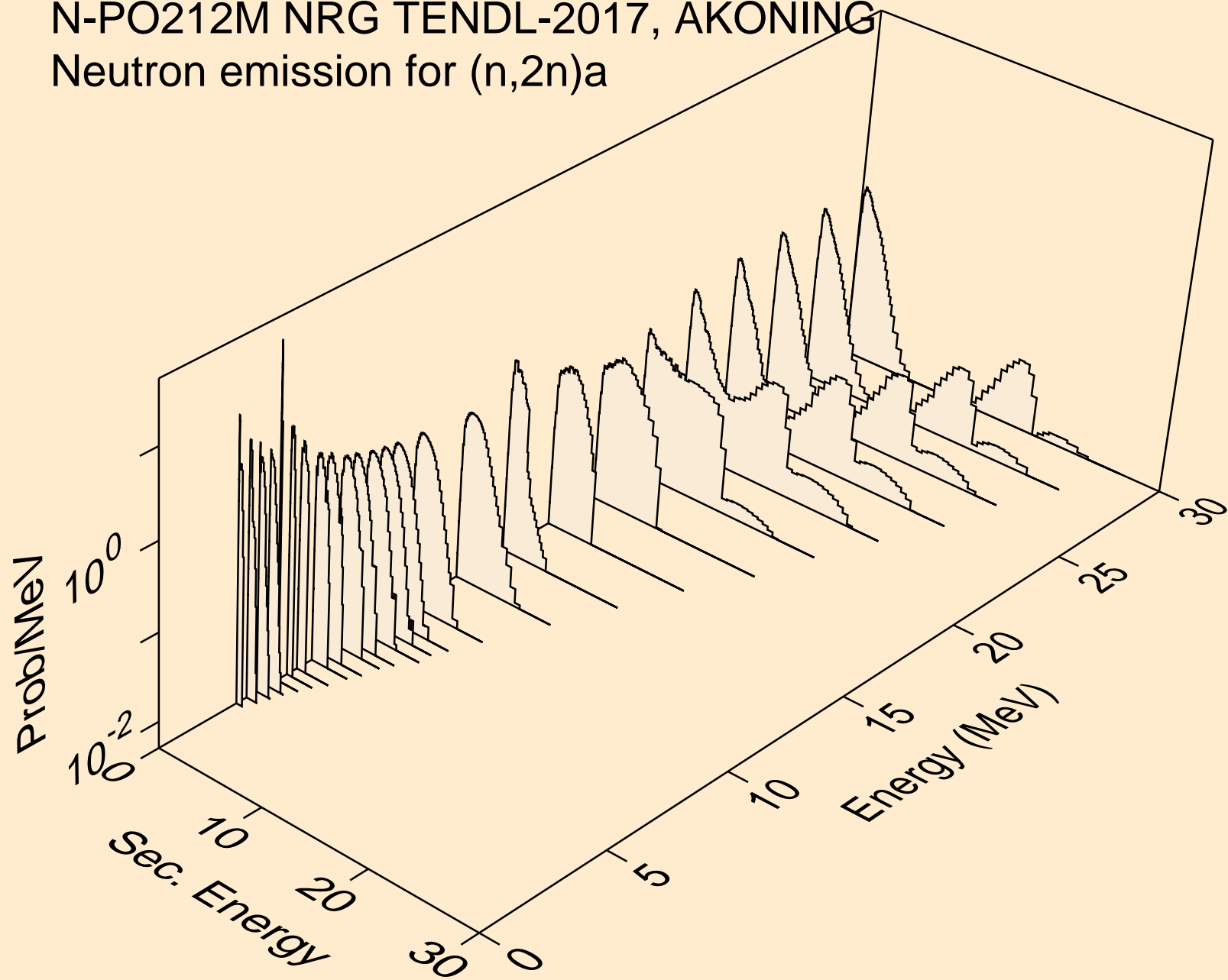


N-PO212M NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)a

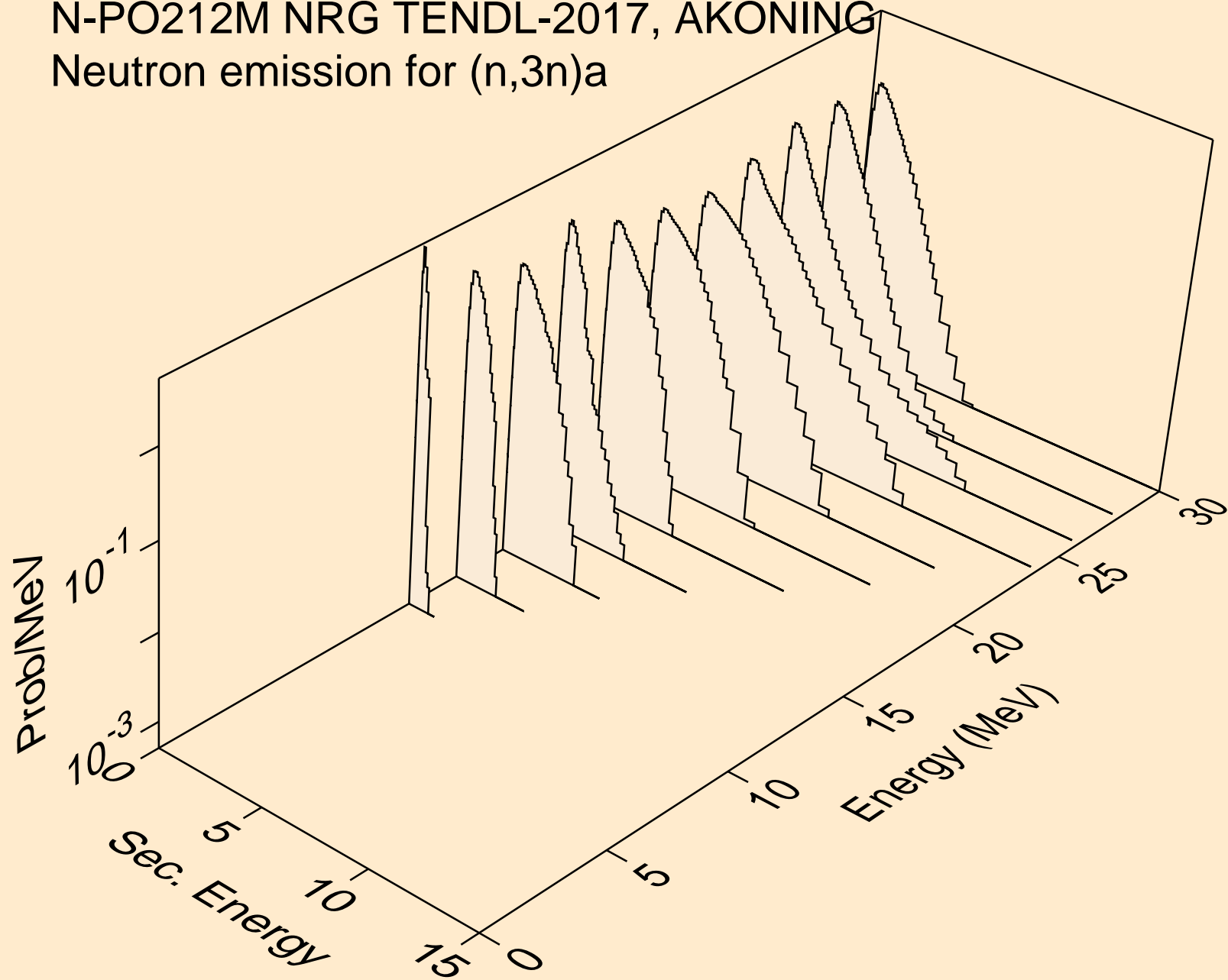




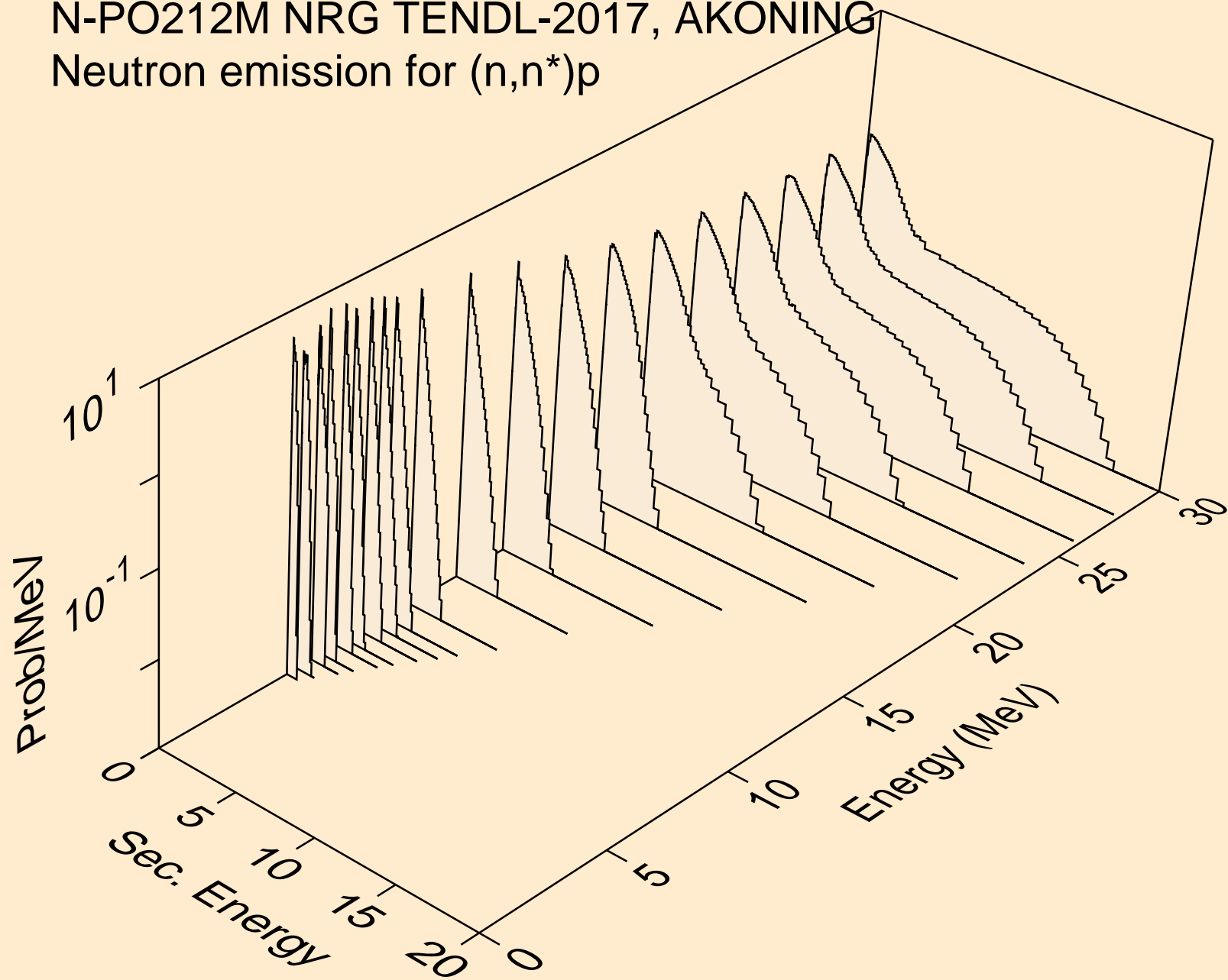
N-PO212M NRG TENDL-2017, AKONING  
Neutron emission for (n,2n)a



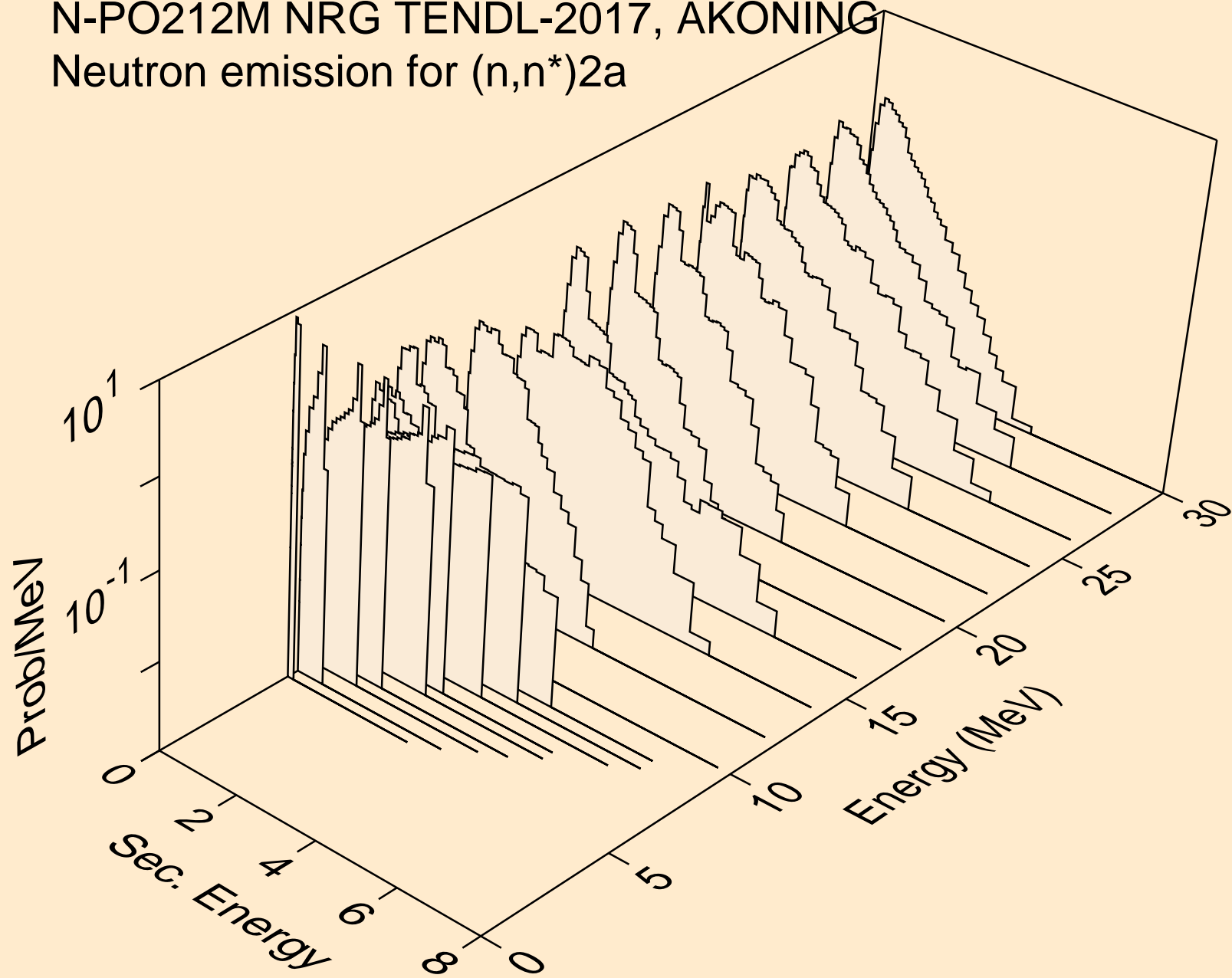
N-PO212M NRG TENDL-2017, AKONING  
Neutron emission for (n,3n)a



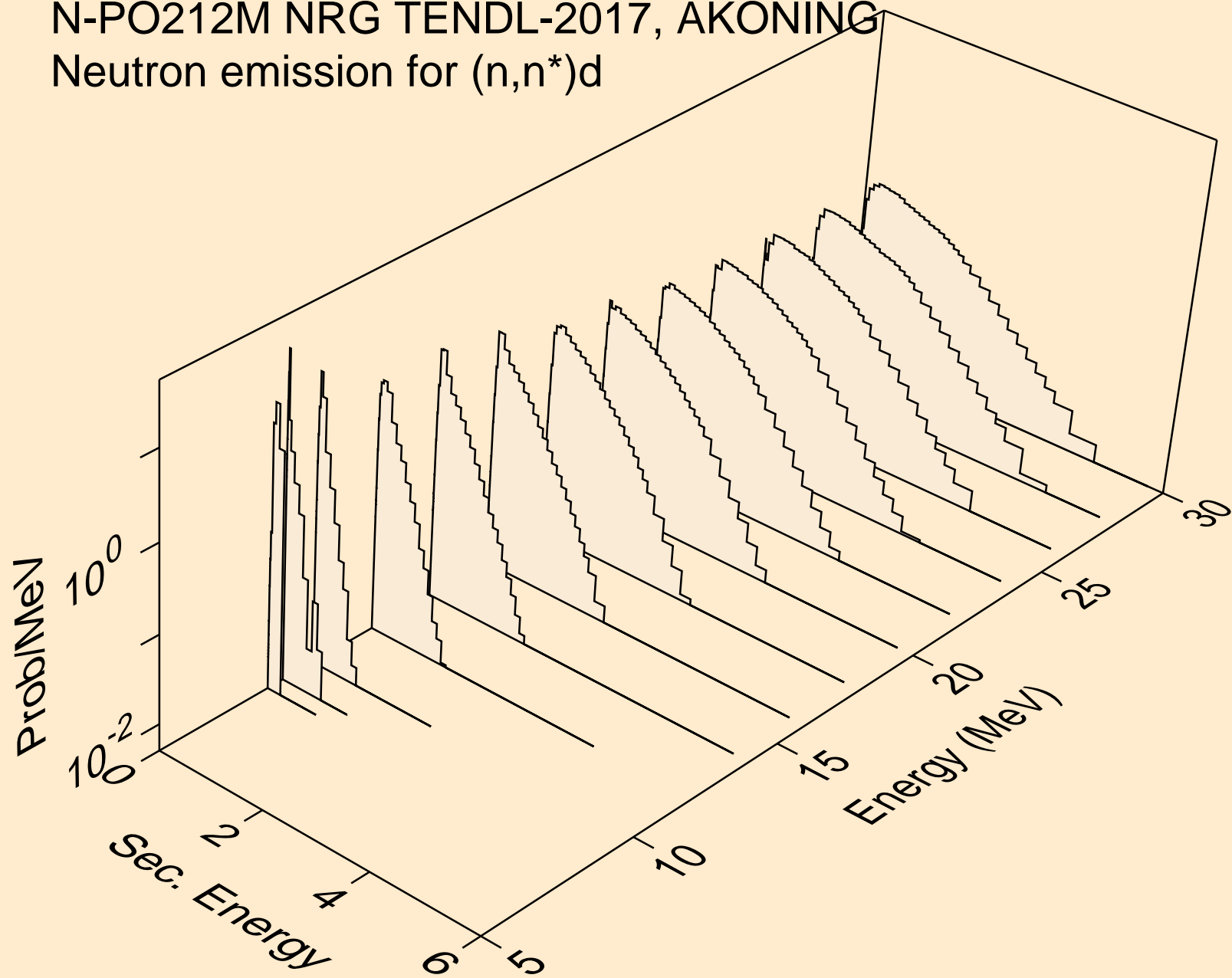
N-PO212M NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)p



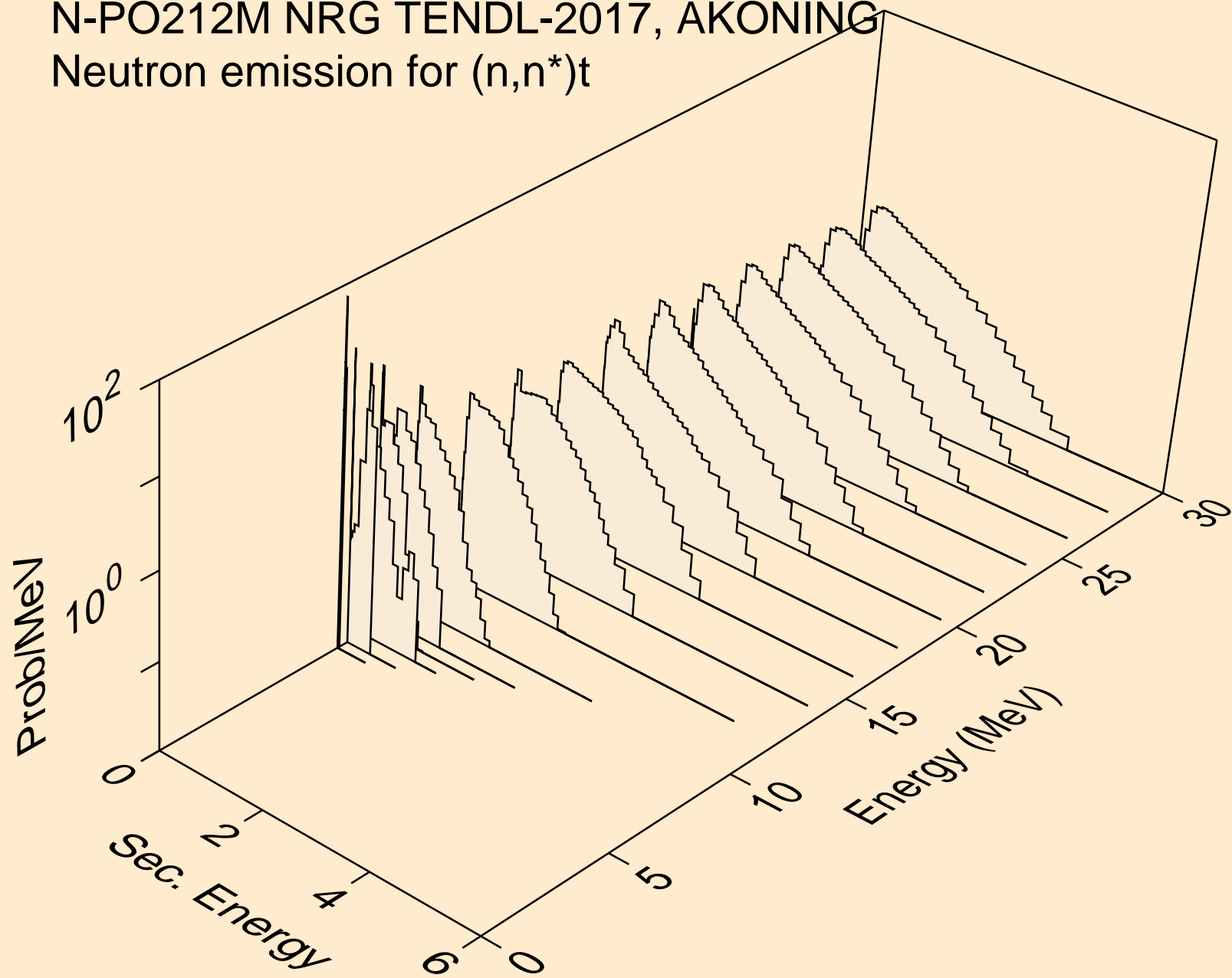
N-PO212M NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)2a



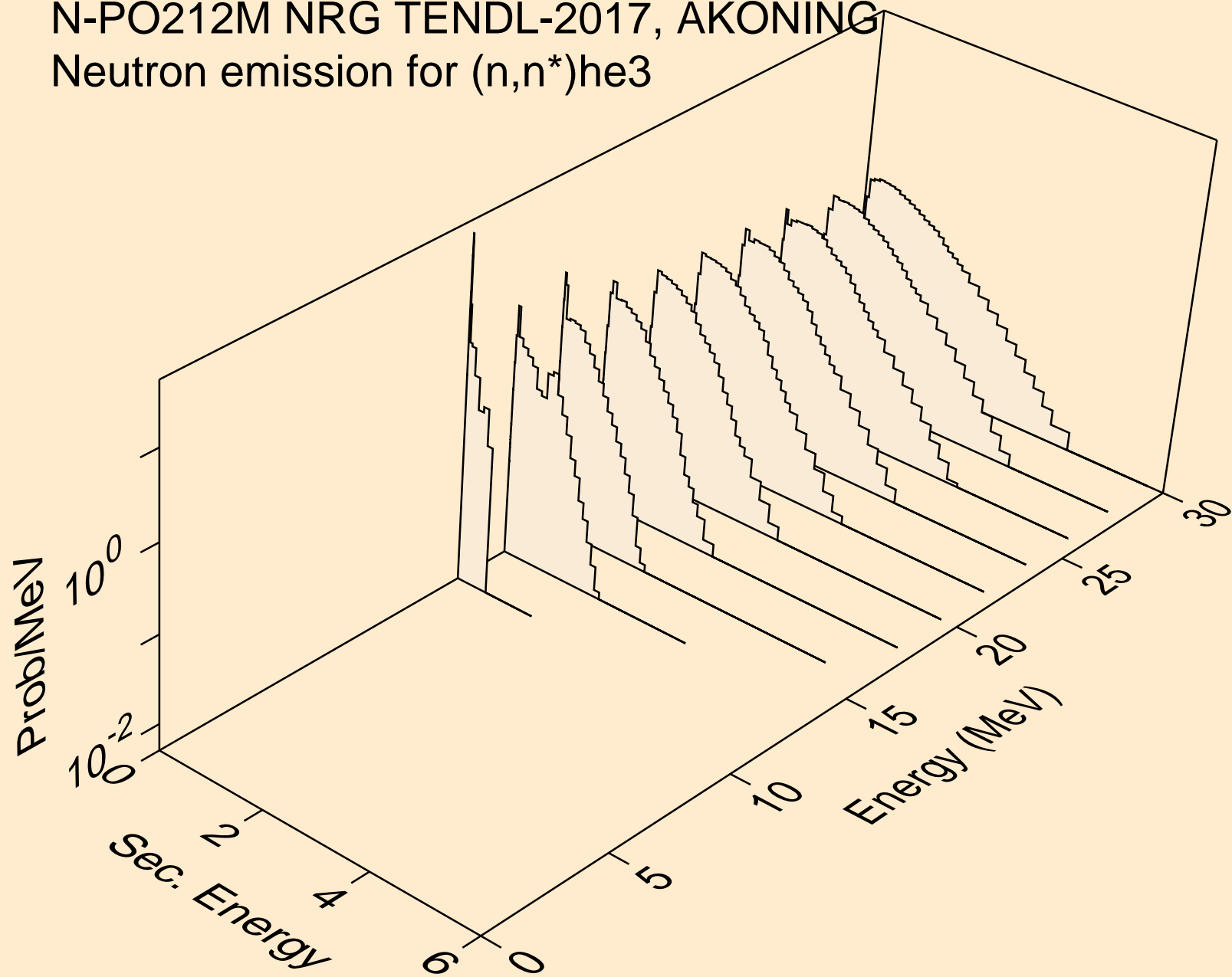
N-PO212M NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)d



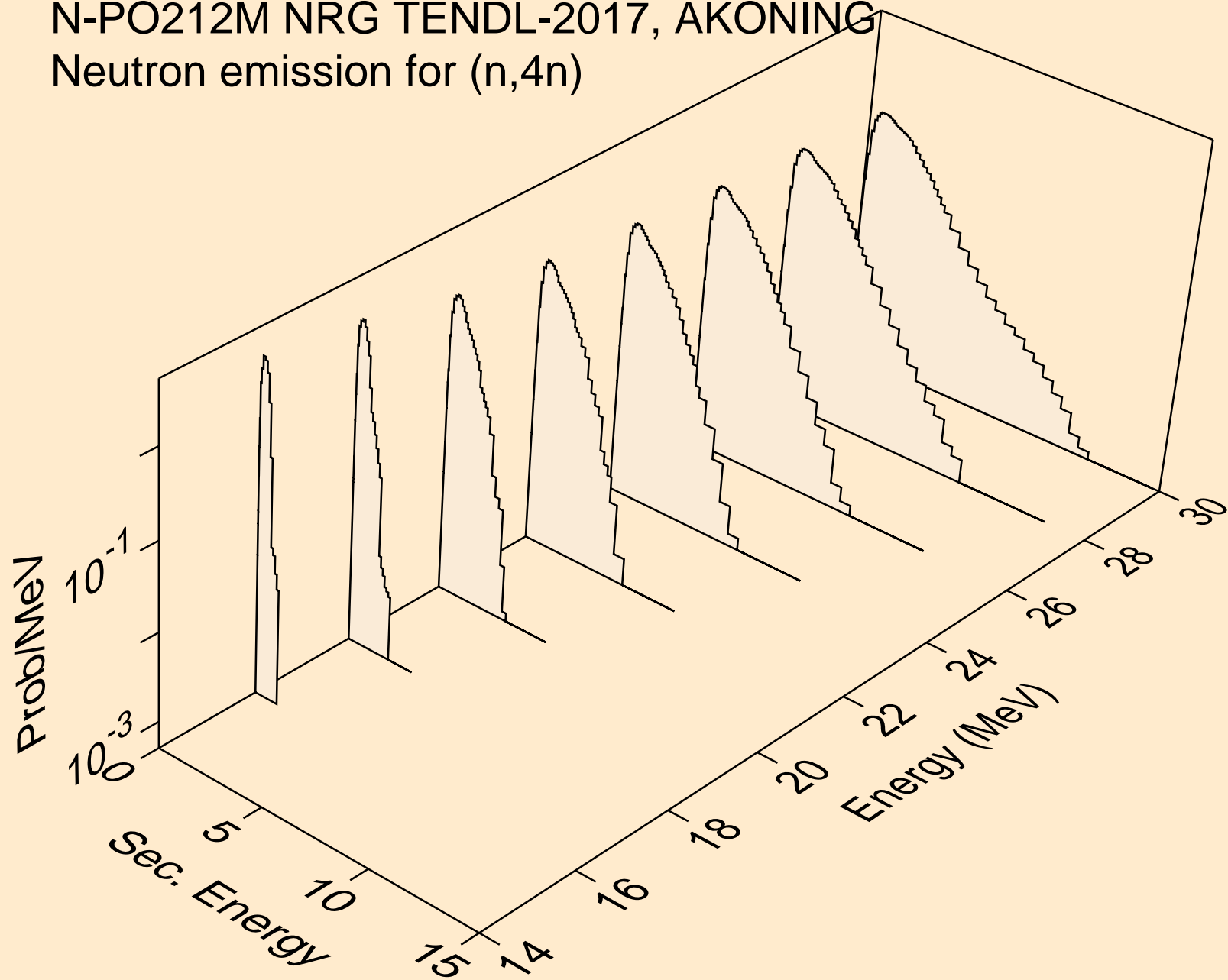
N-PO212M NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)t



N-PO212M NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)he3

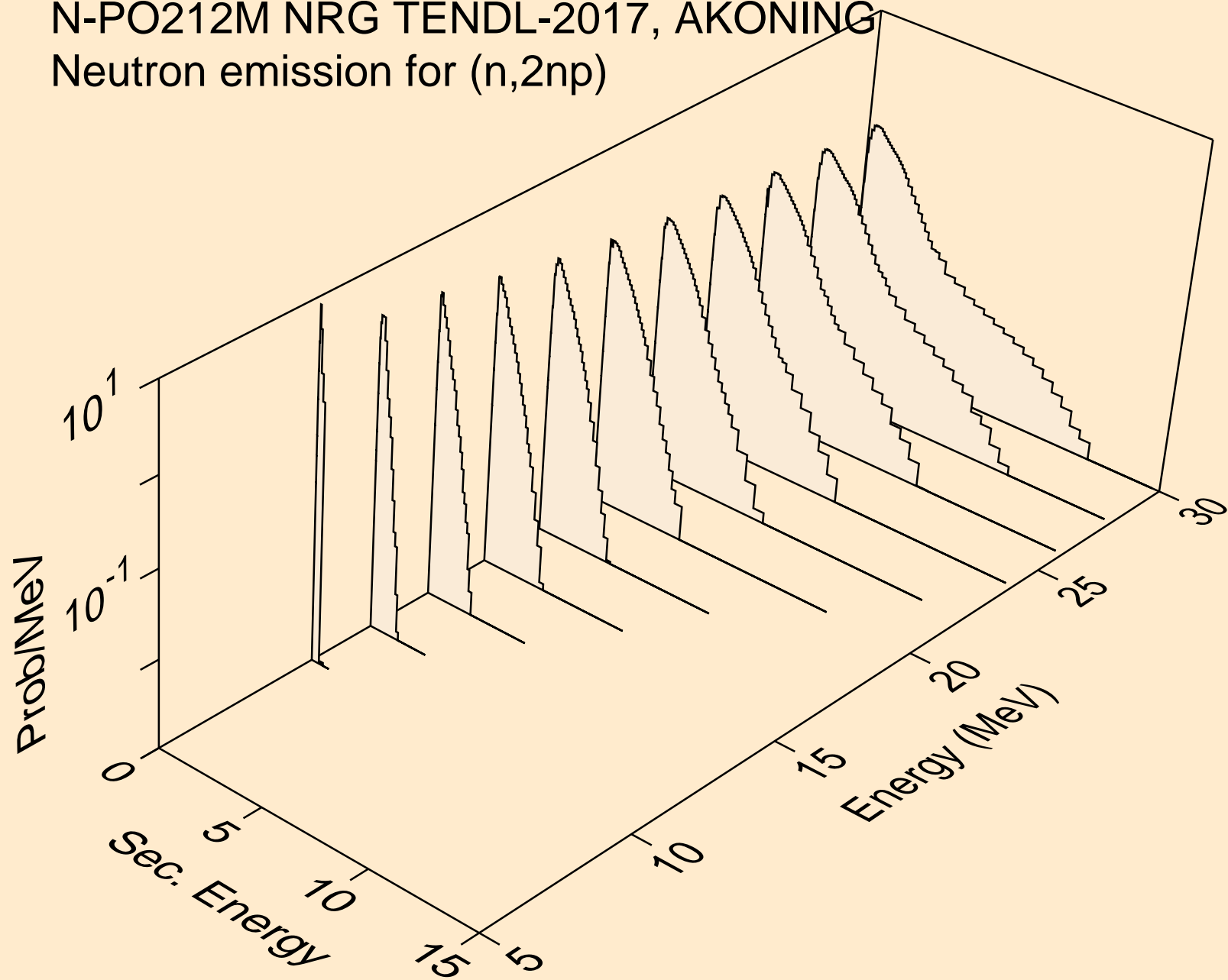


N-PO212M NRG TENDL-2017, AKONING  
Neutron emission for (n,4n)

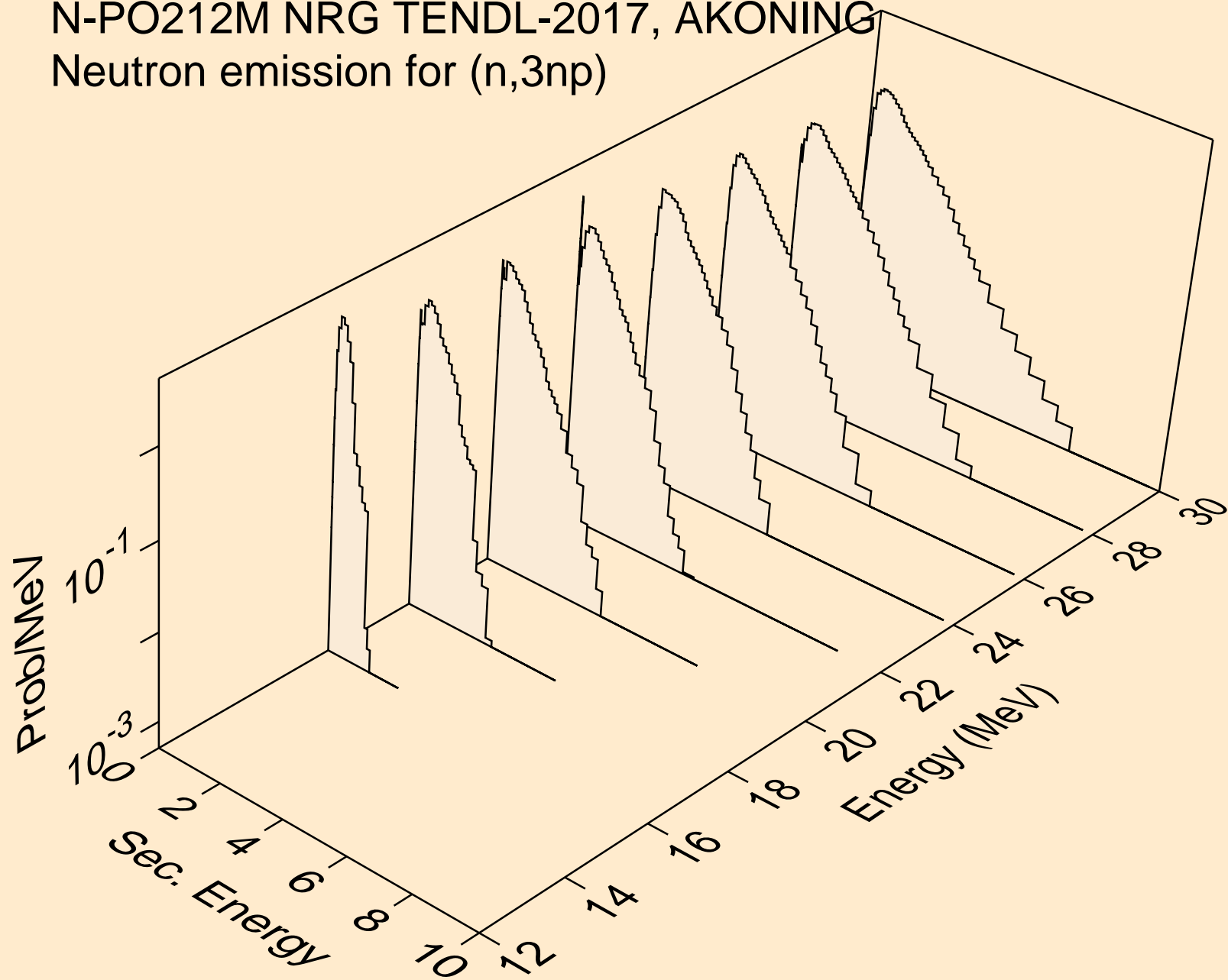




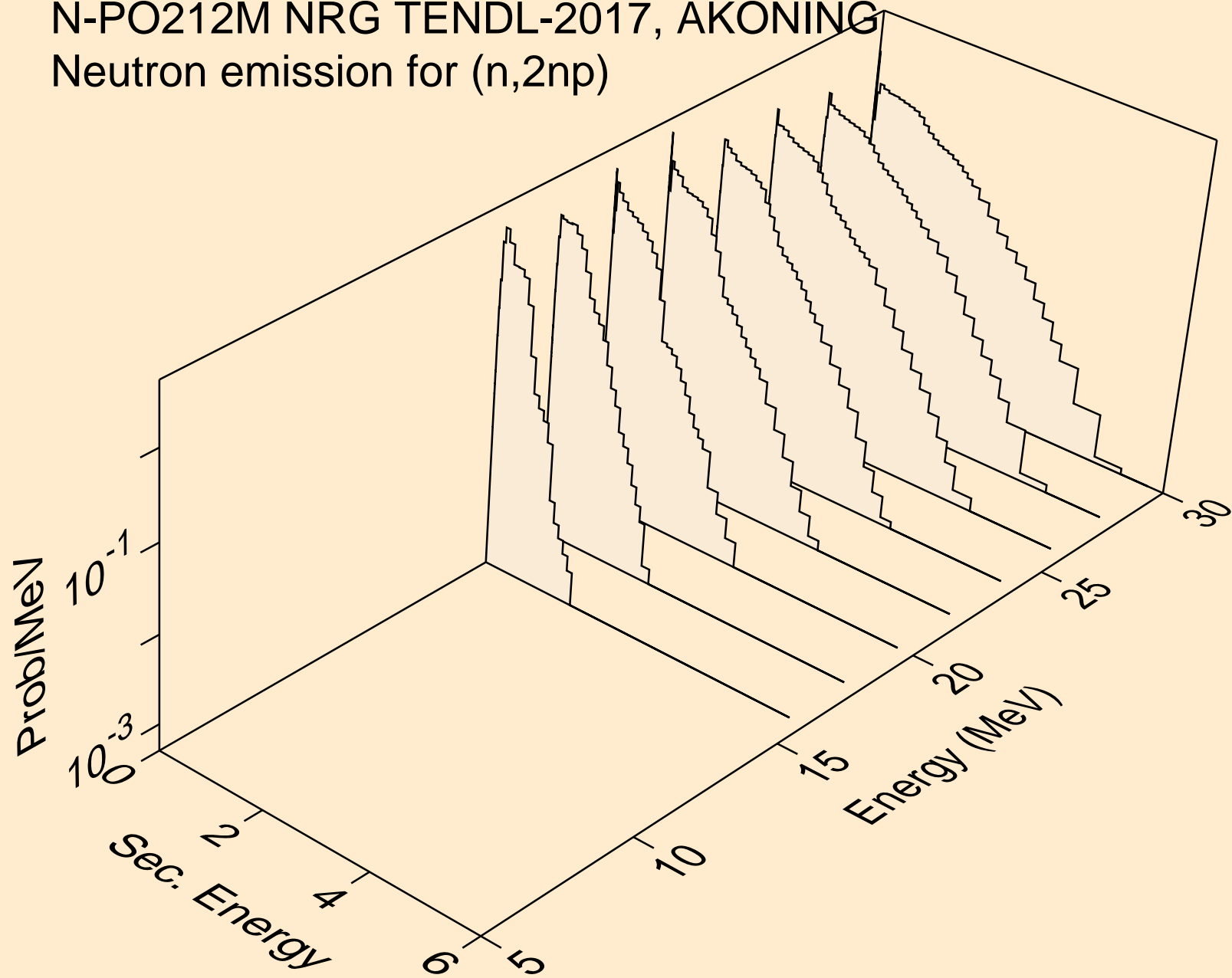
N-PO212M NRG TENDL-2017, AKONING  
Neutron emission for (n,2np)



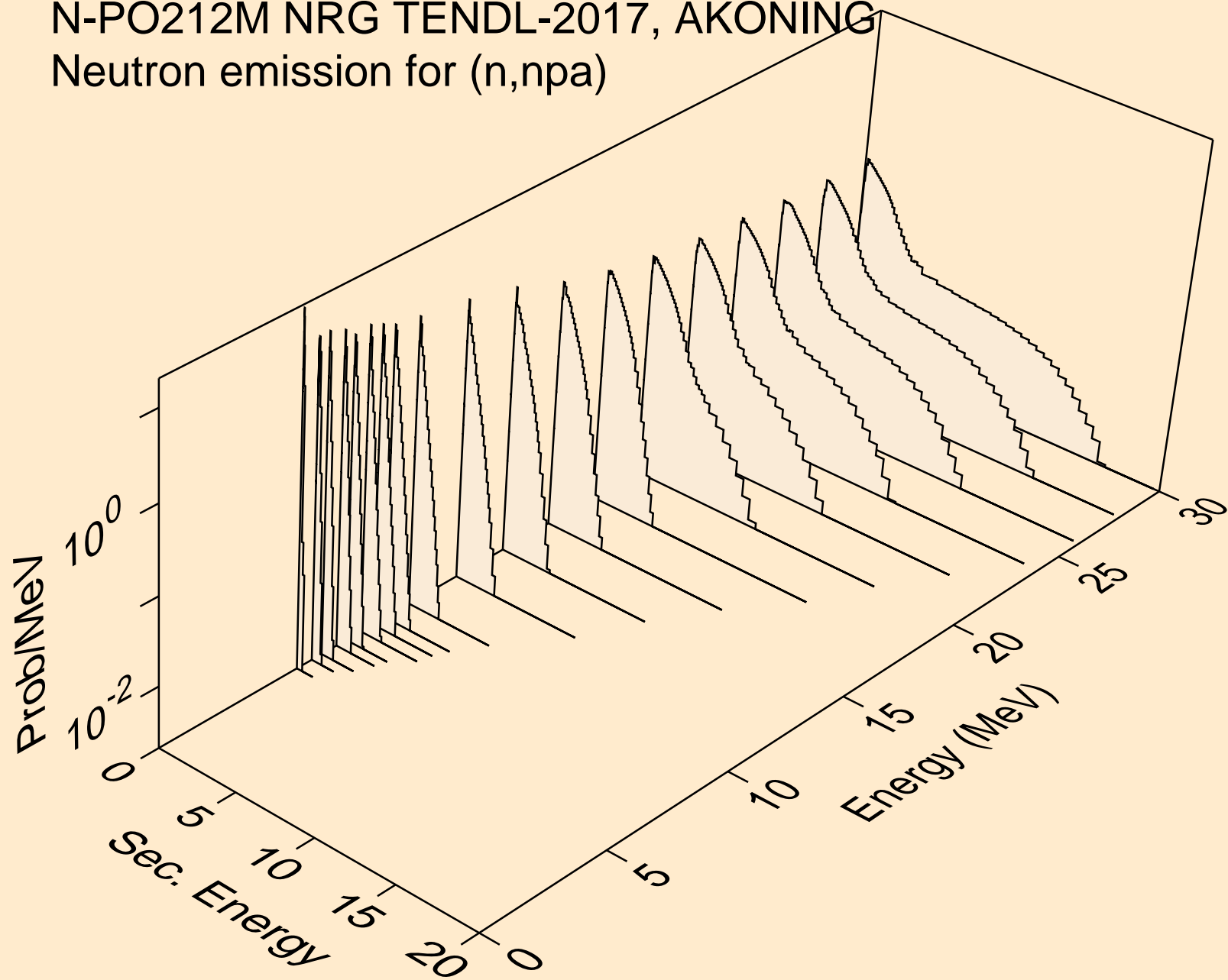
N-PO212M NRG TENDL-2017, AKONING  
Neutron emission for (n,3np)



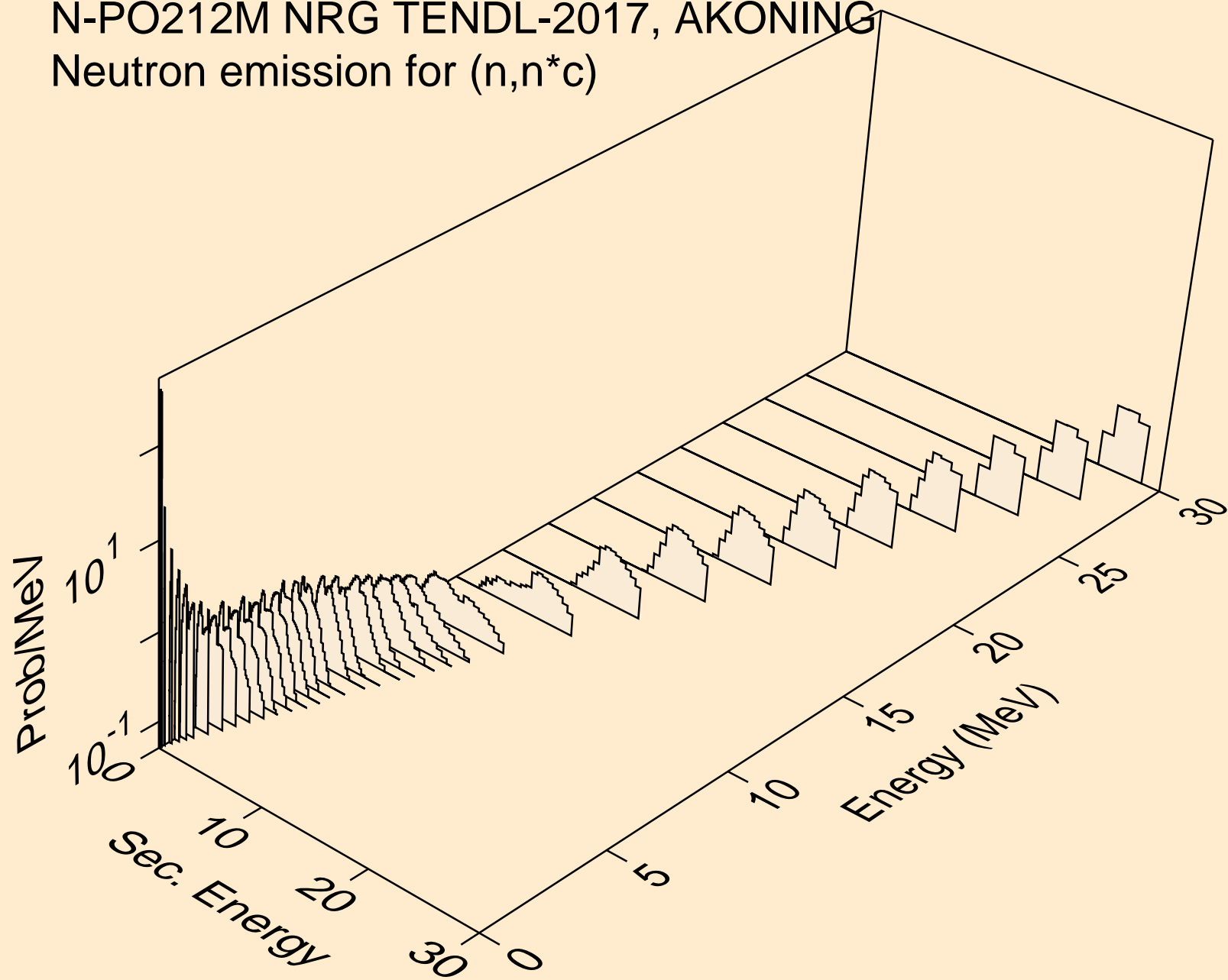
N-PO212M NRG TENDL-2017, AKONING  
Neutron emission for (n,2np)



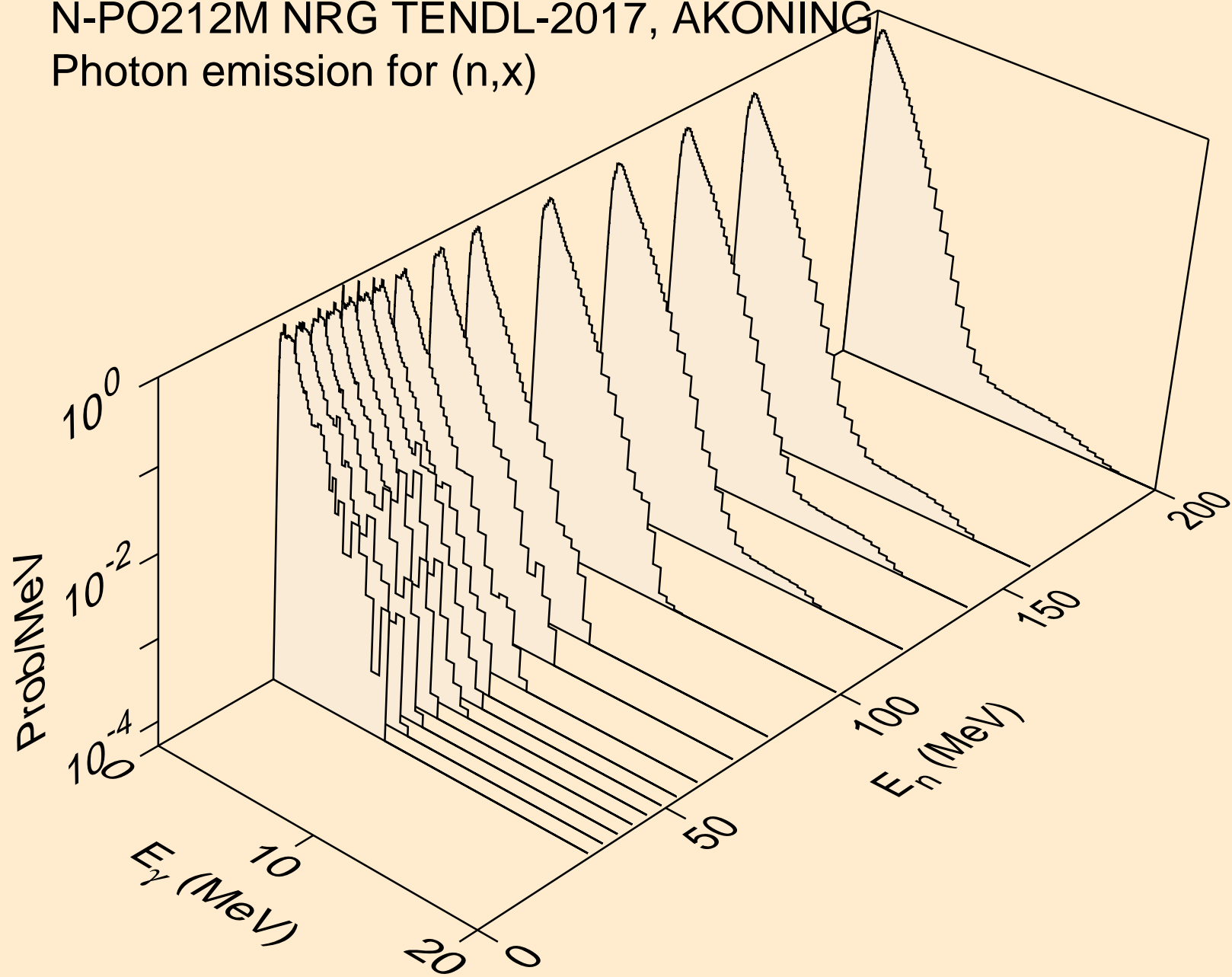
N-PO212M NRG TENDL-2017, AKONING  
Neutron emission for (n,npa)



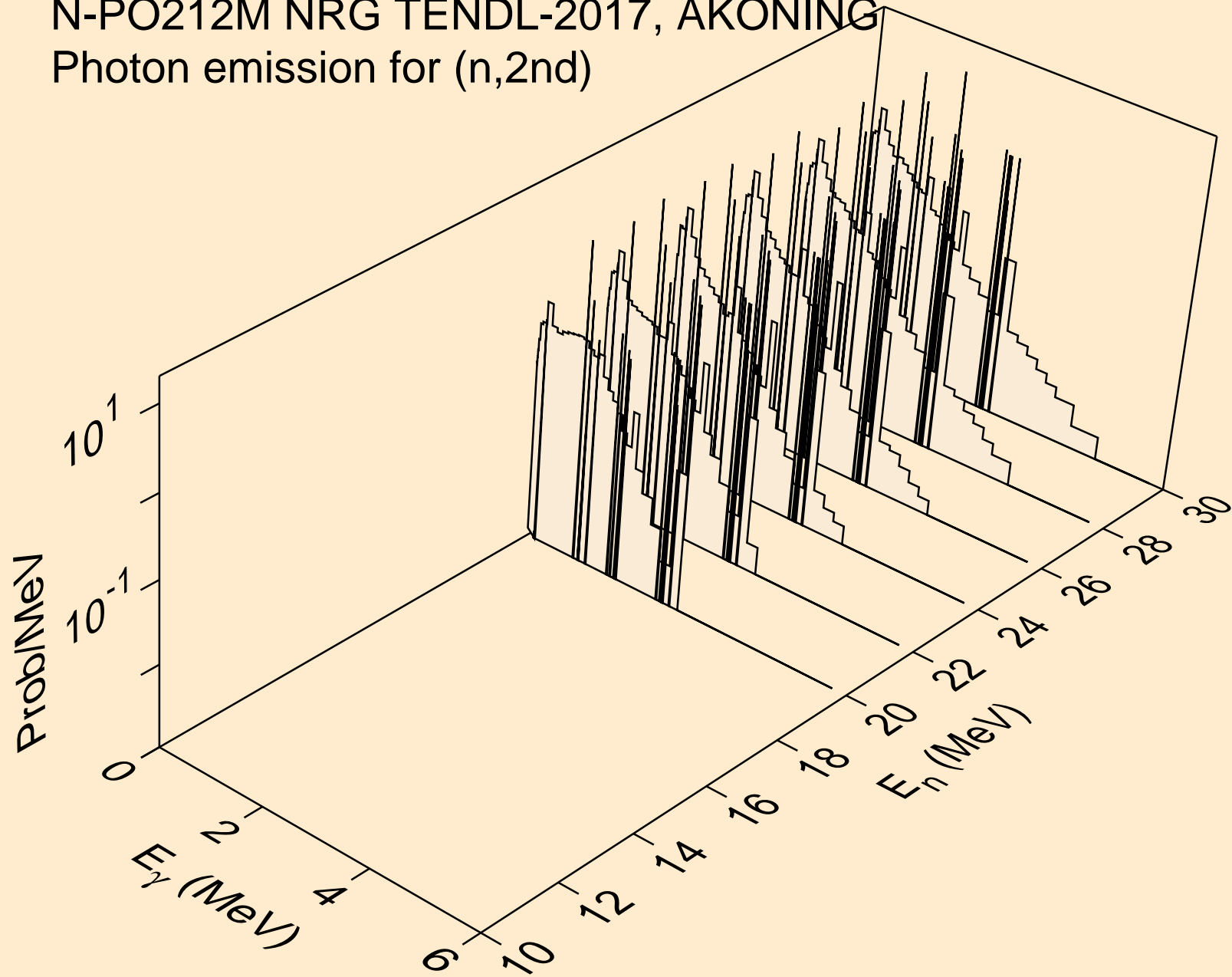
N-PO212M NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*c)



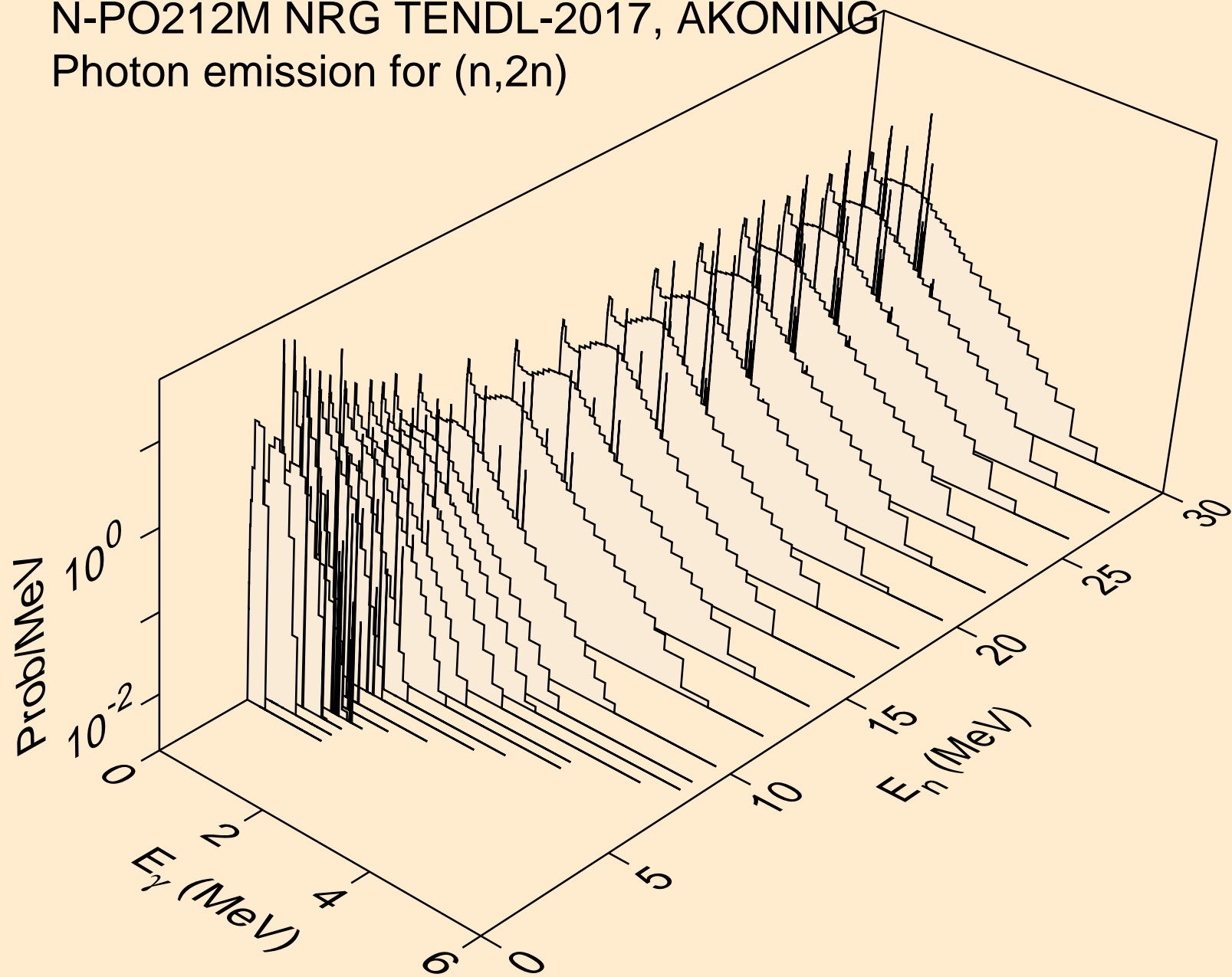
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,x)



N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,2nd)

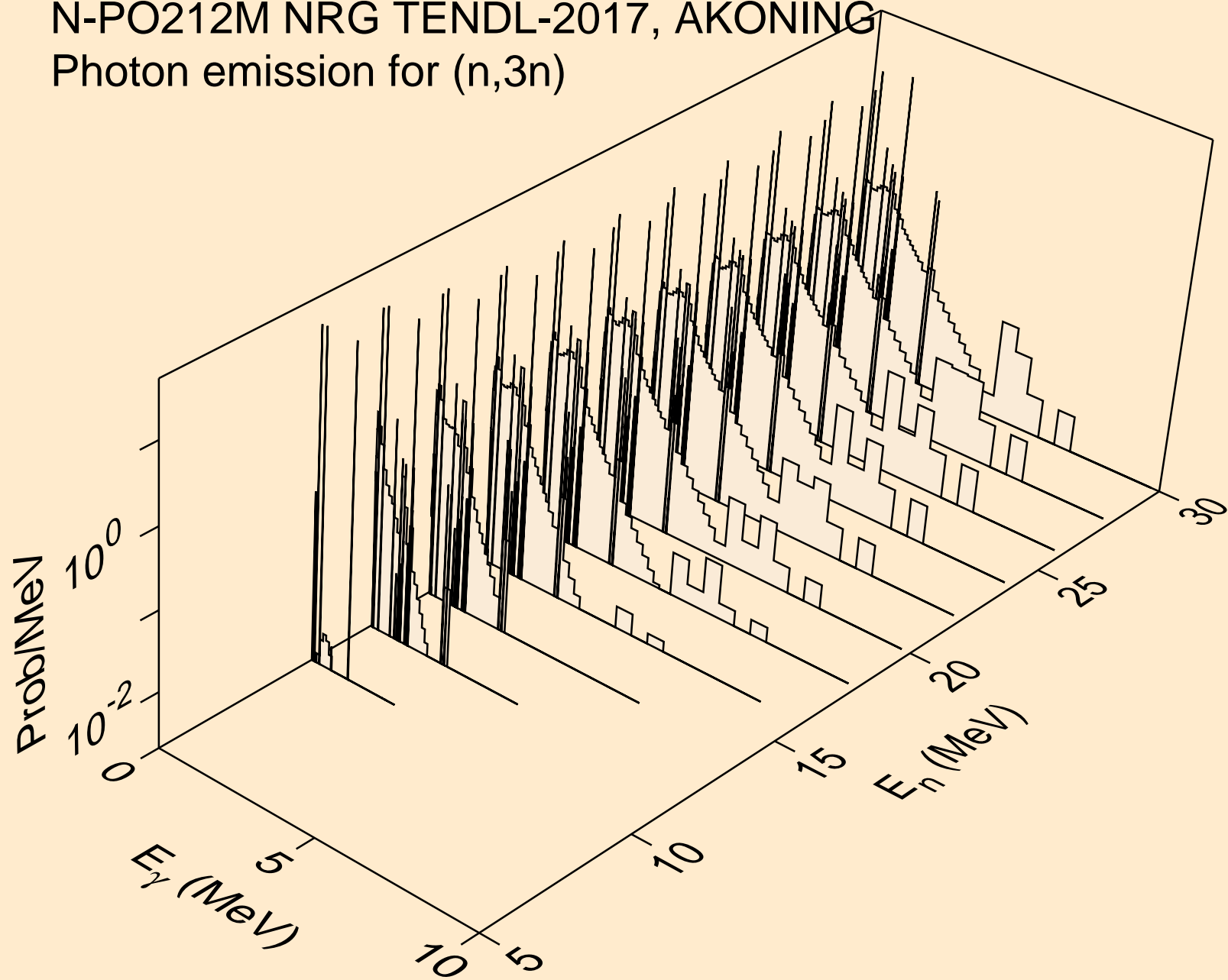


N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,2n)

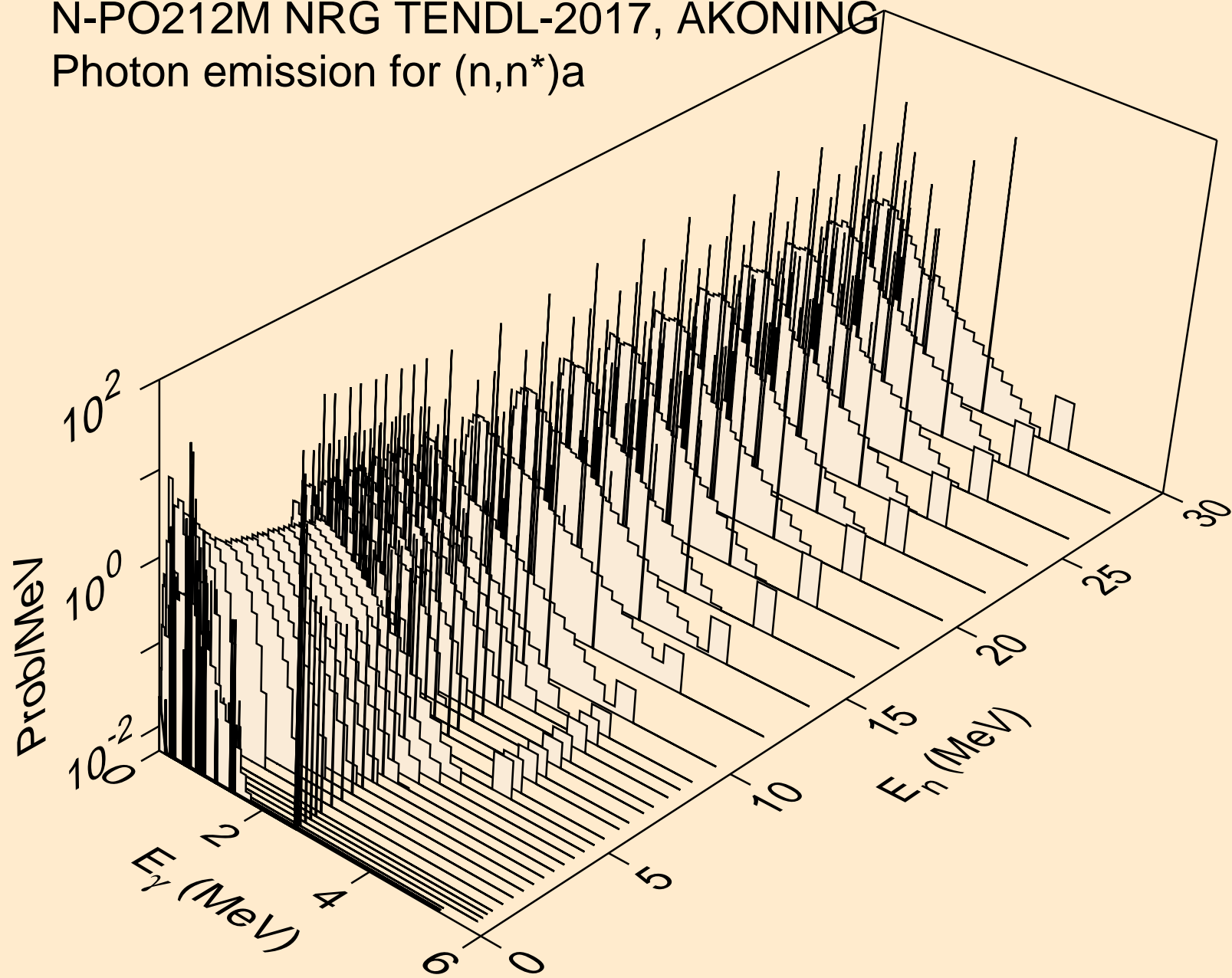




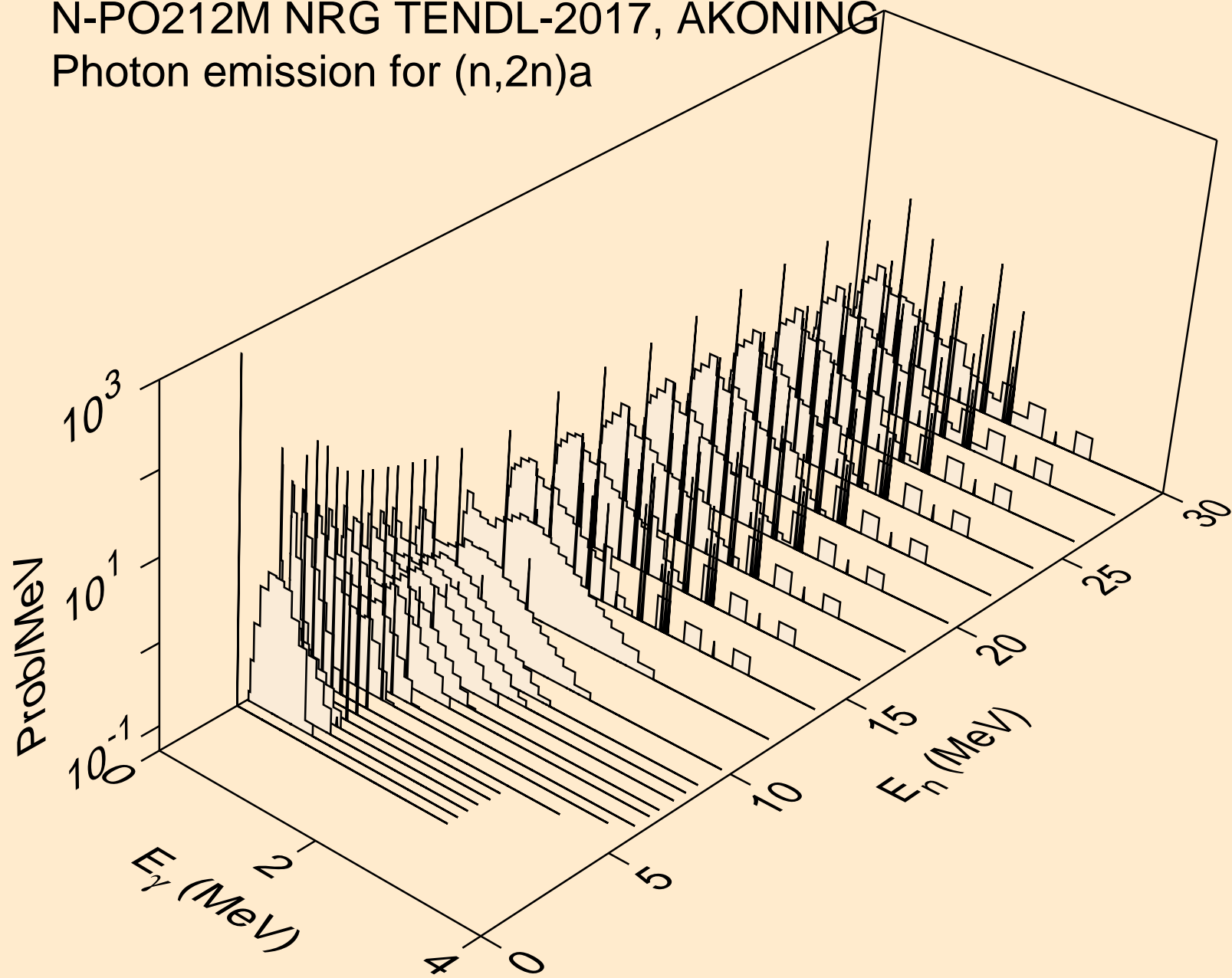
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,3n)



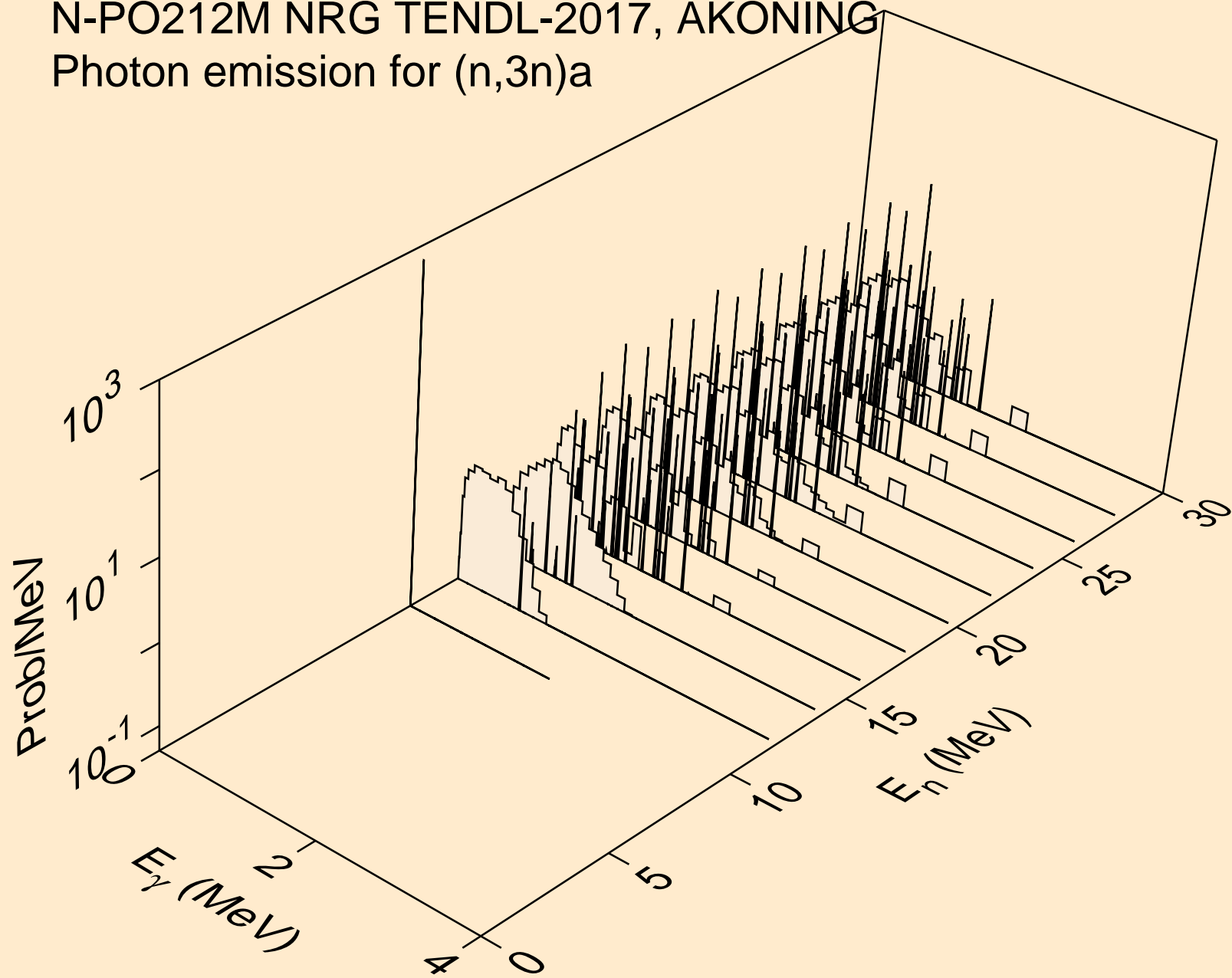
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)a



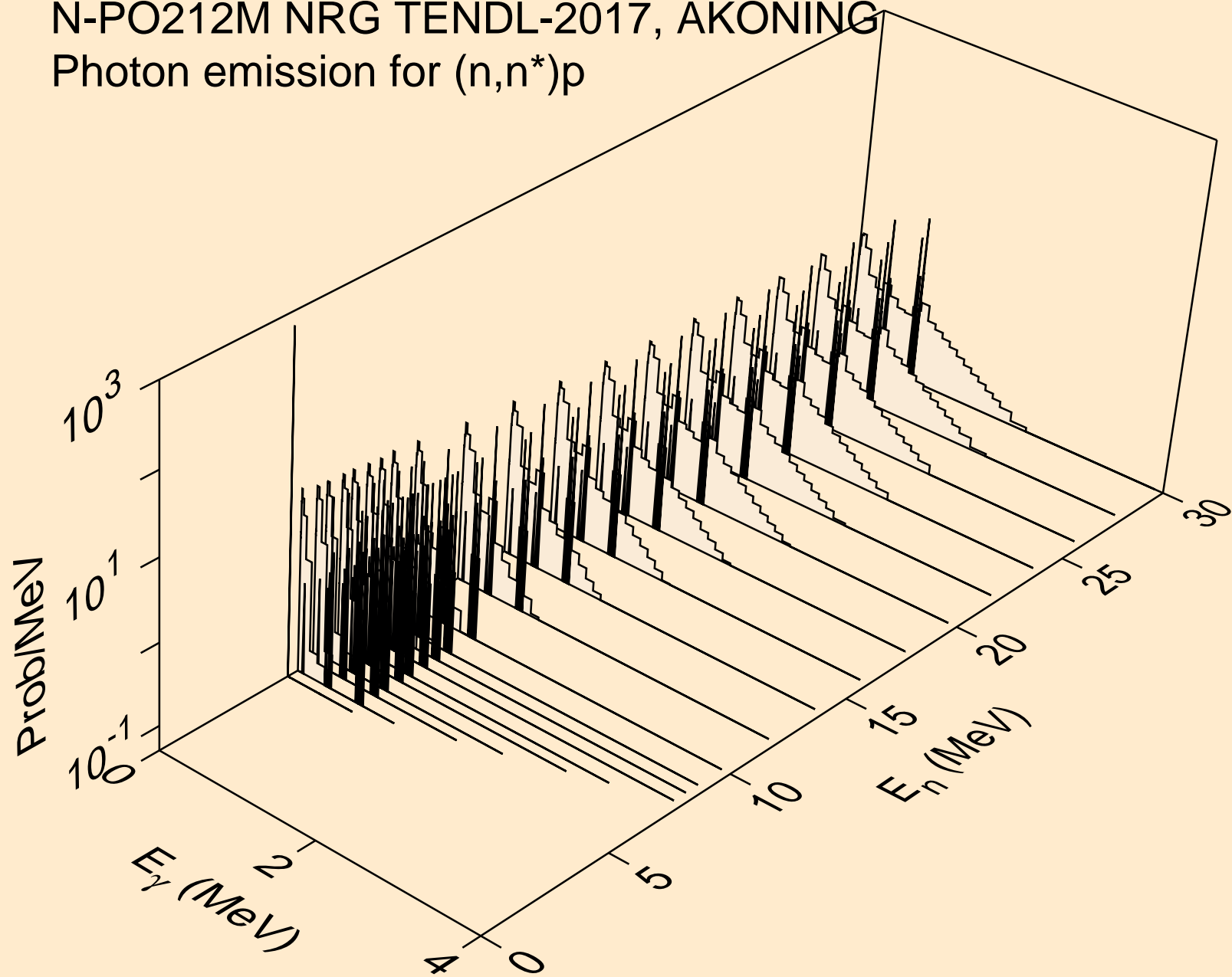
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,2n)a



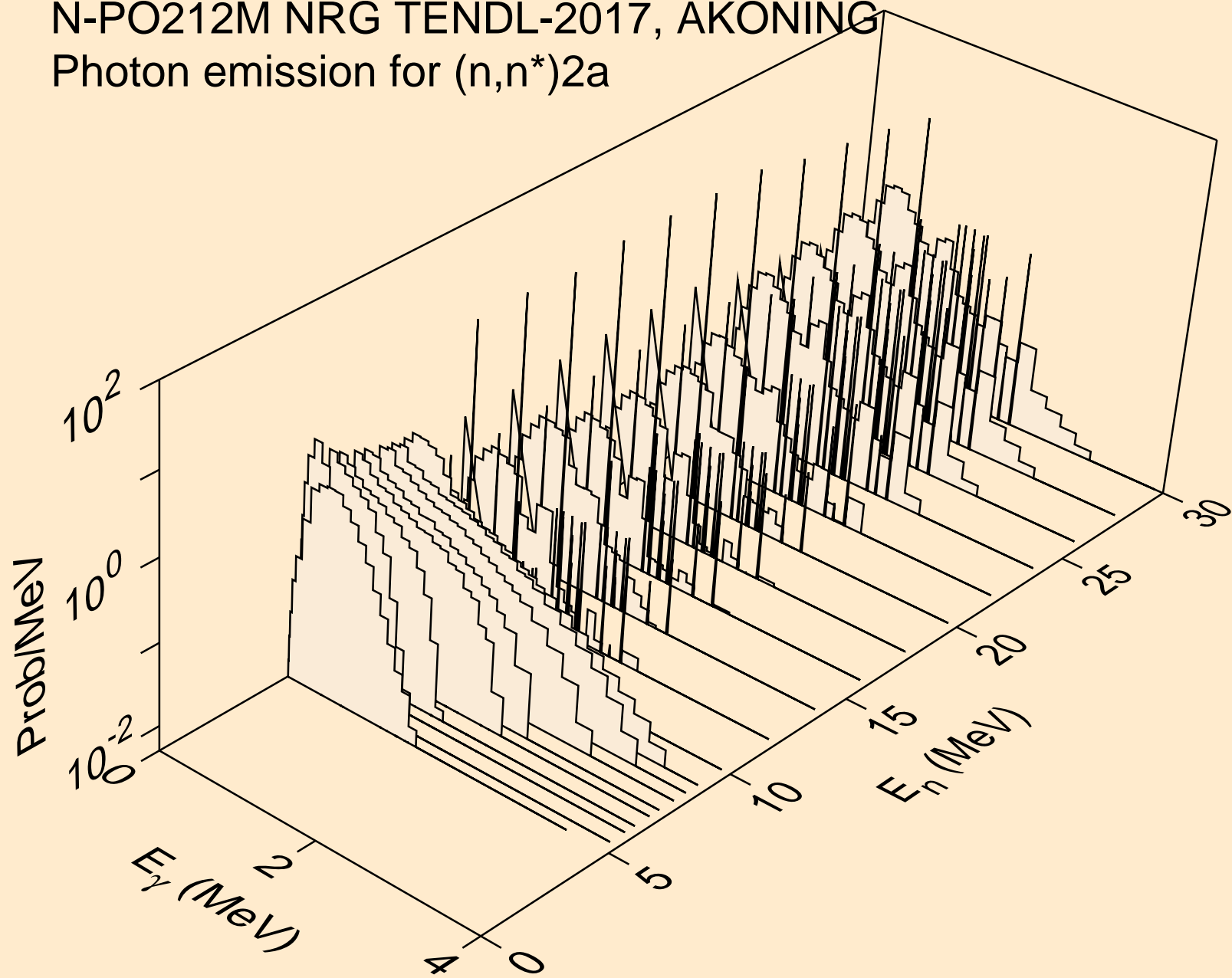
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,3n)a



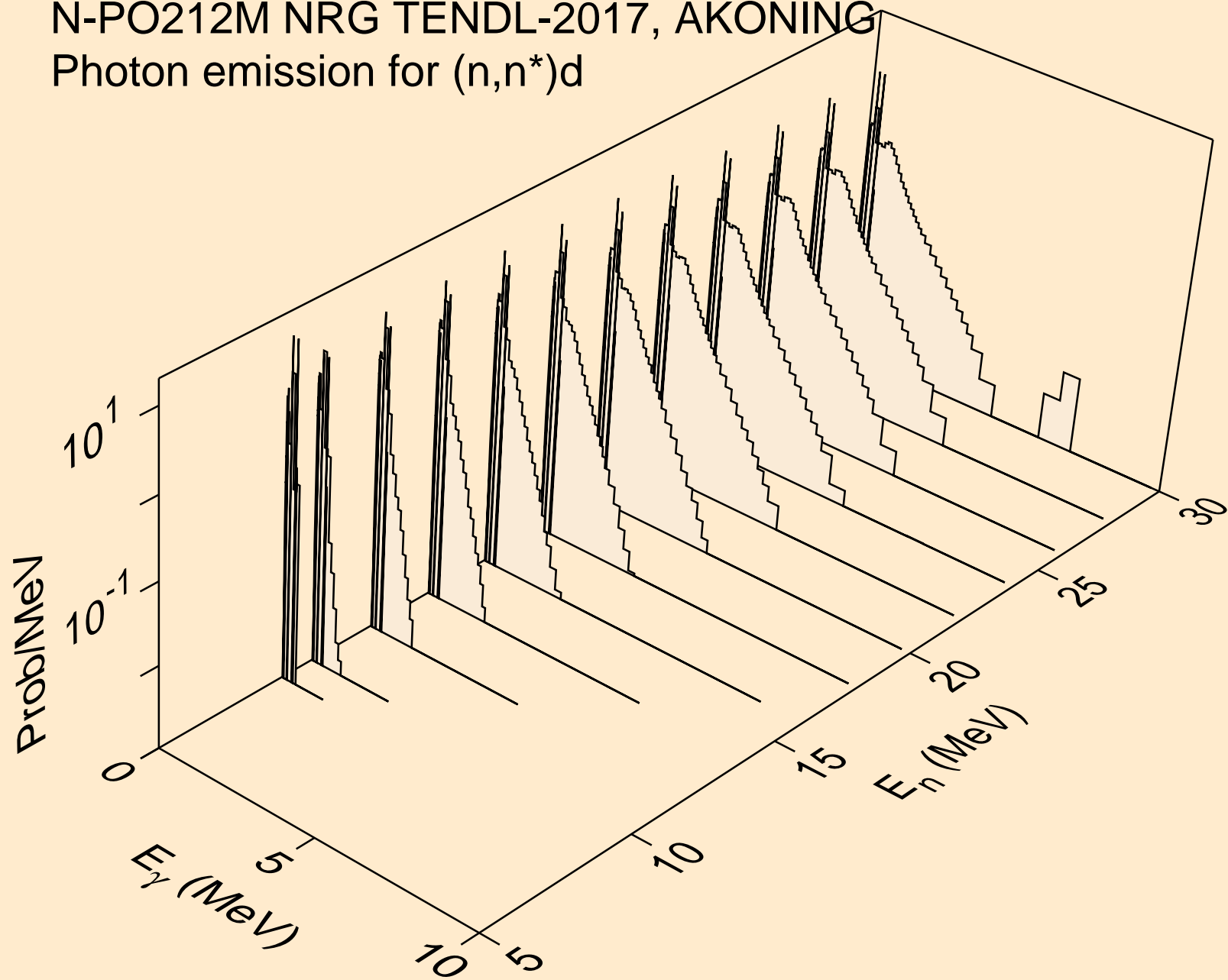
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)p



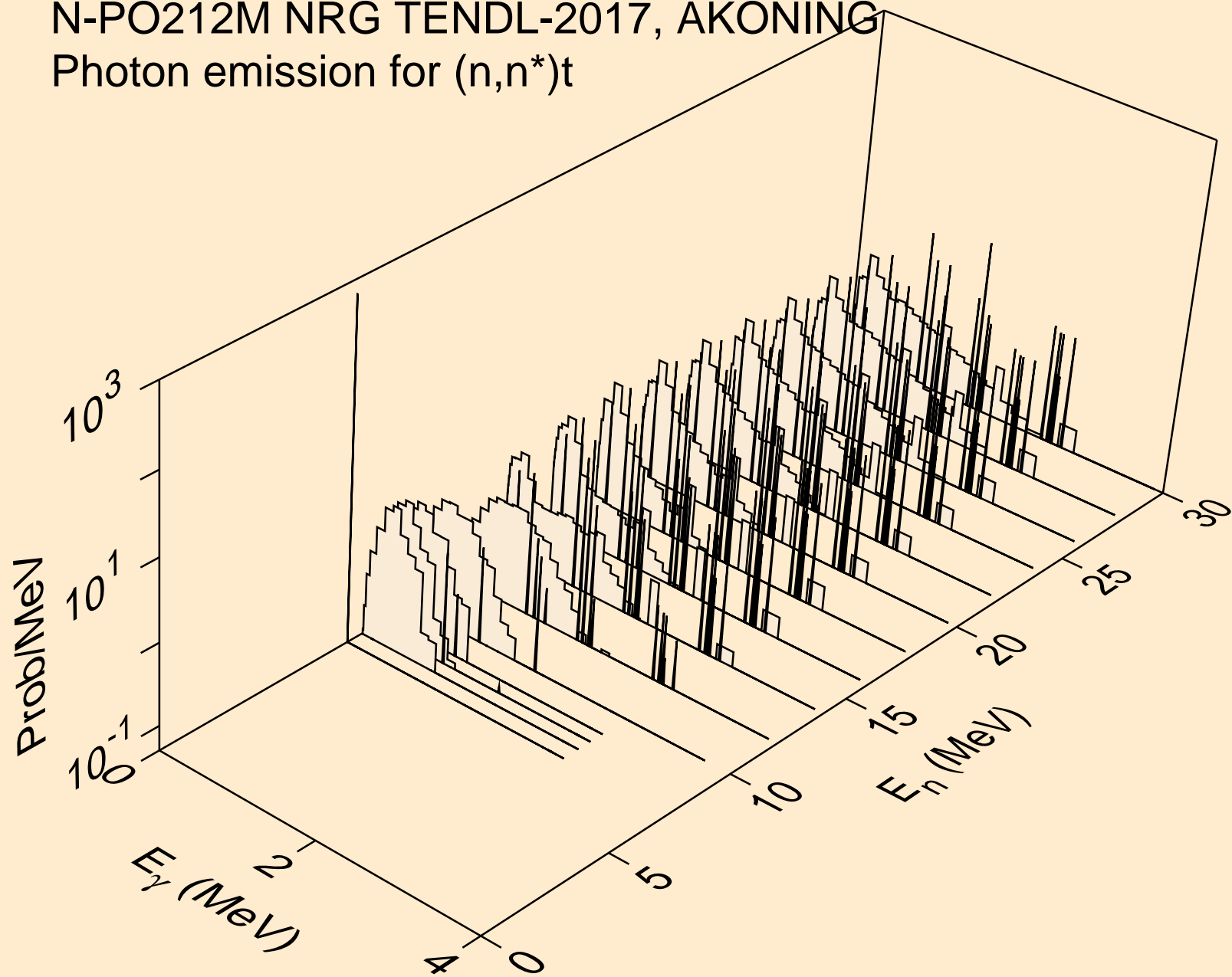
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)2a



N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)d

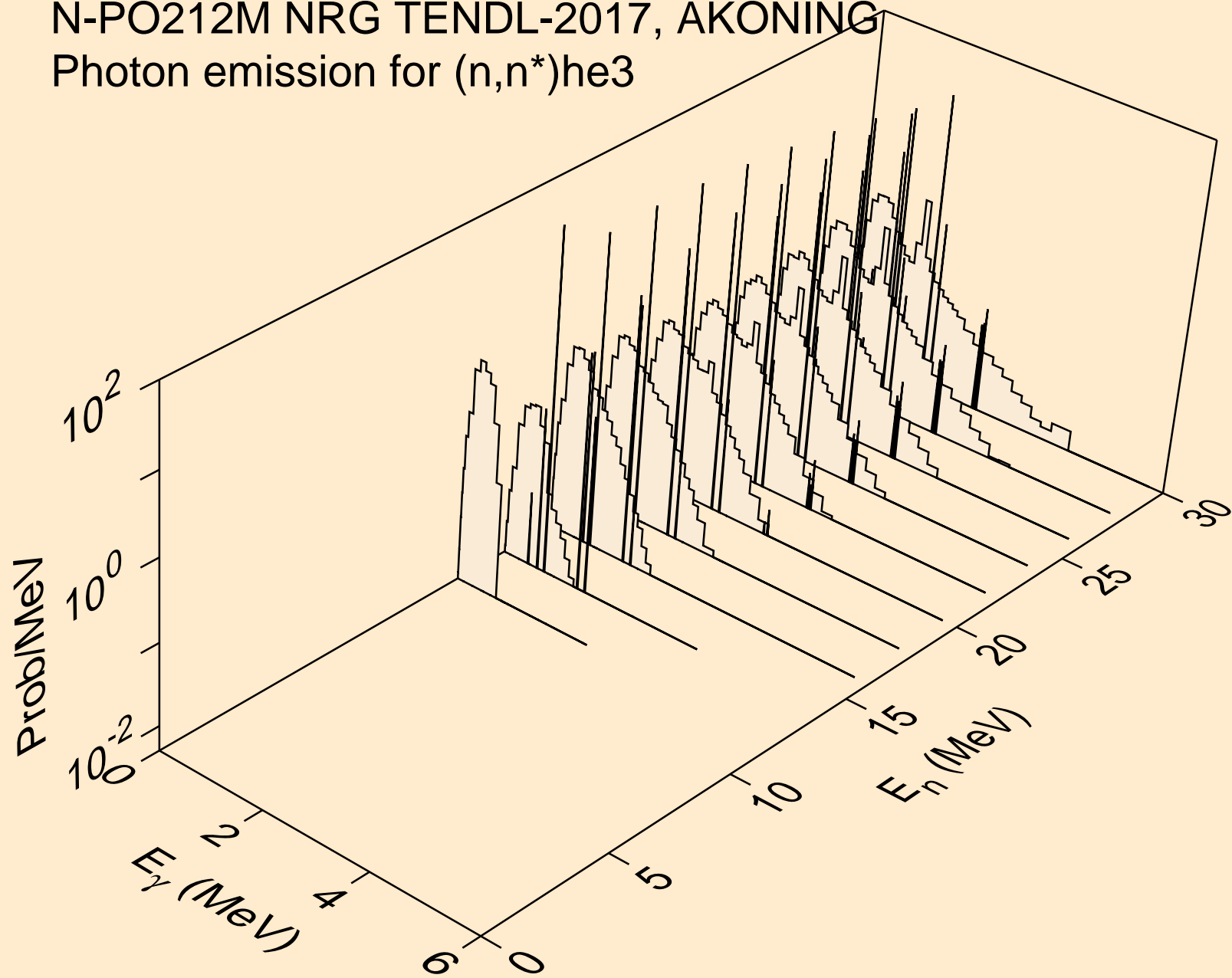


N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)t

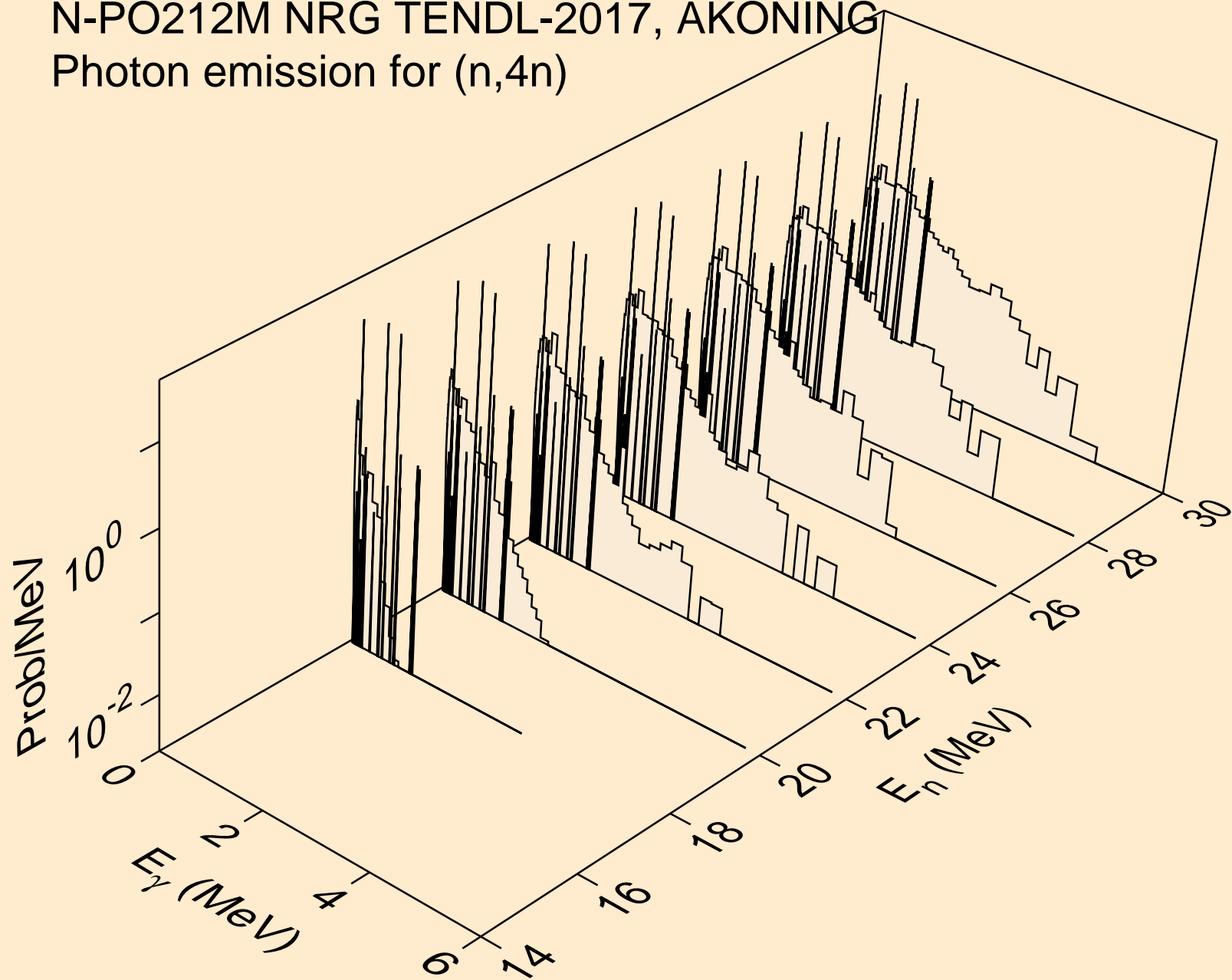




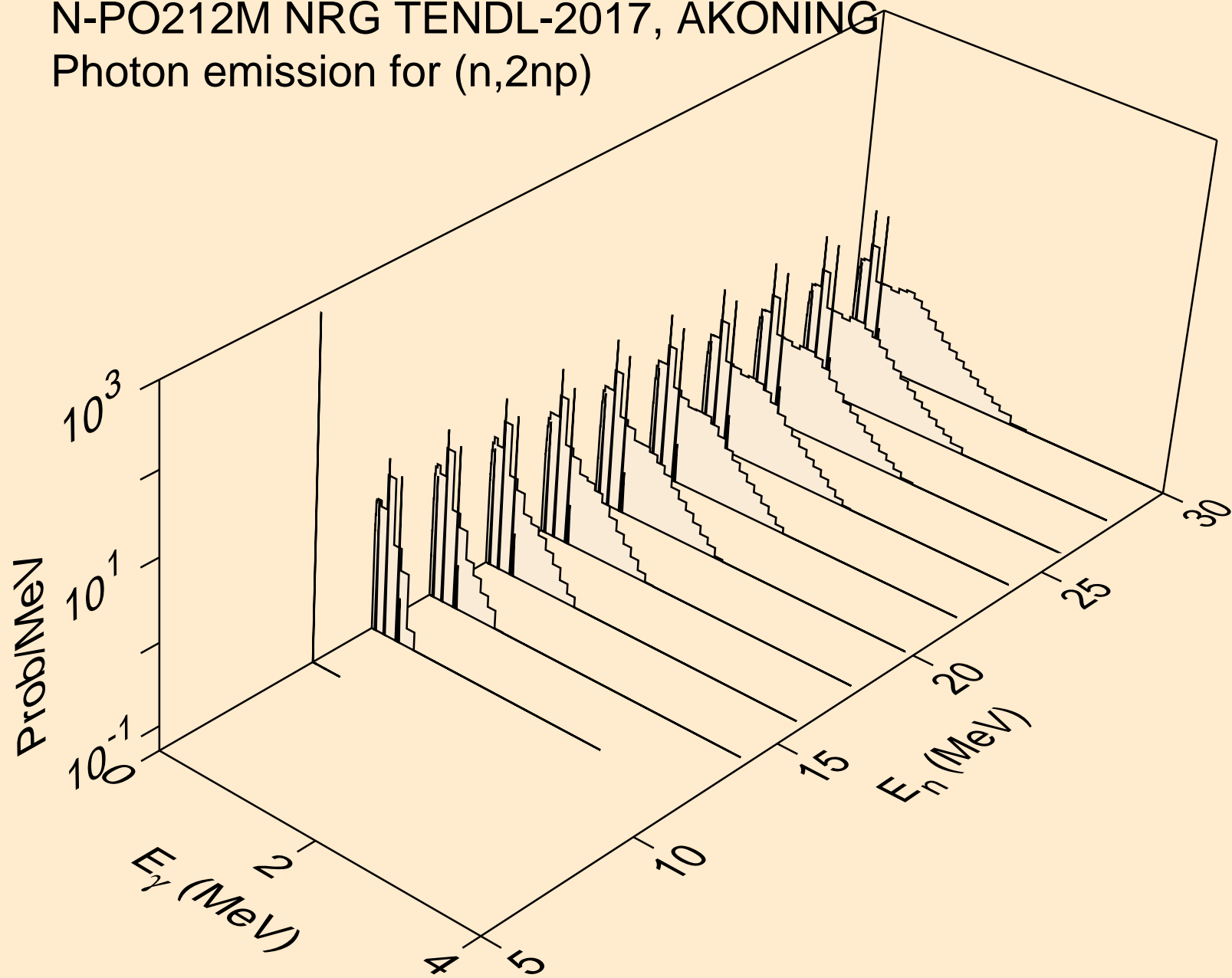
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)he3



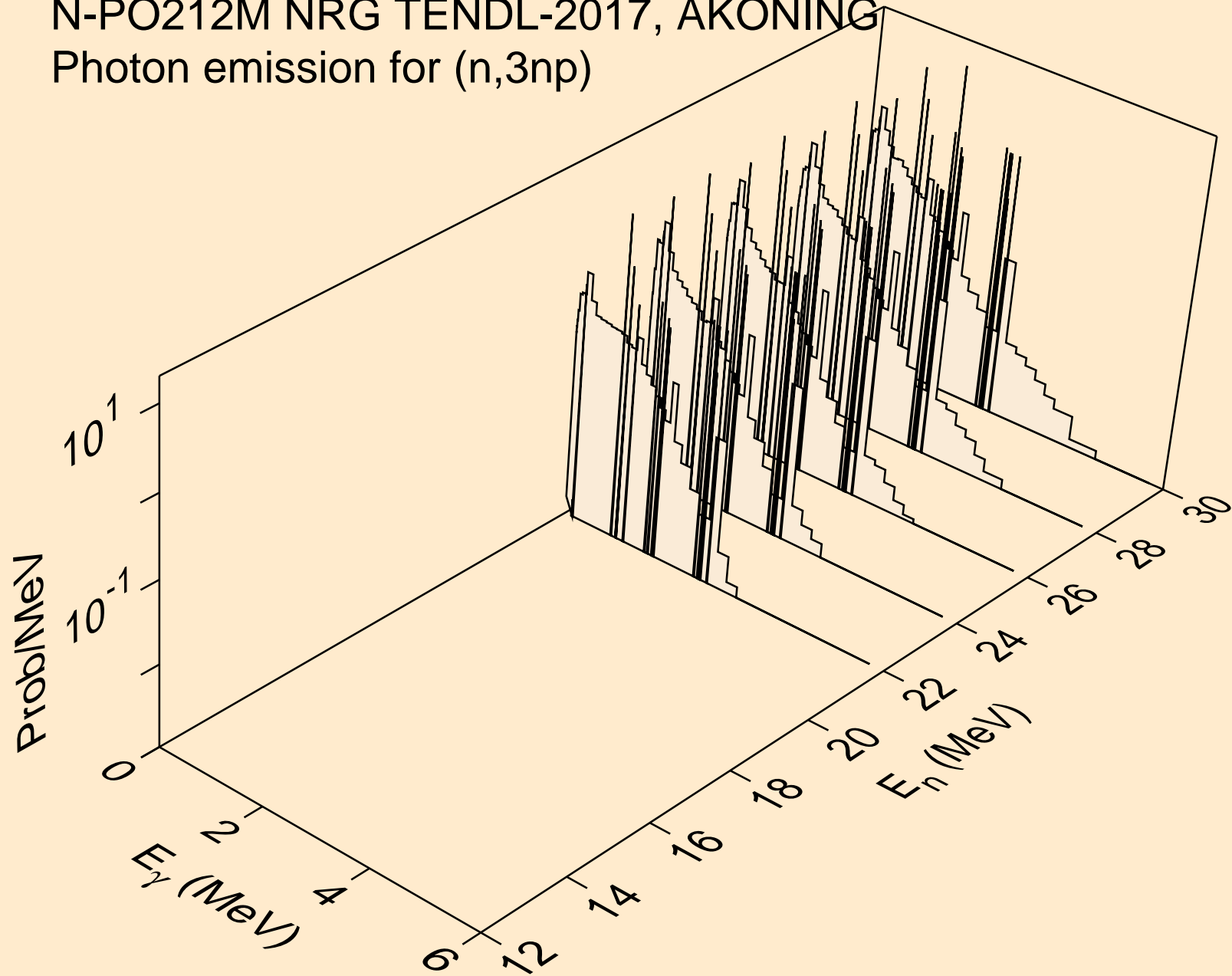
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,4n)



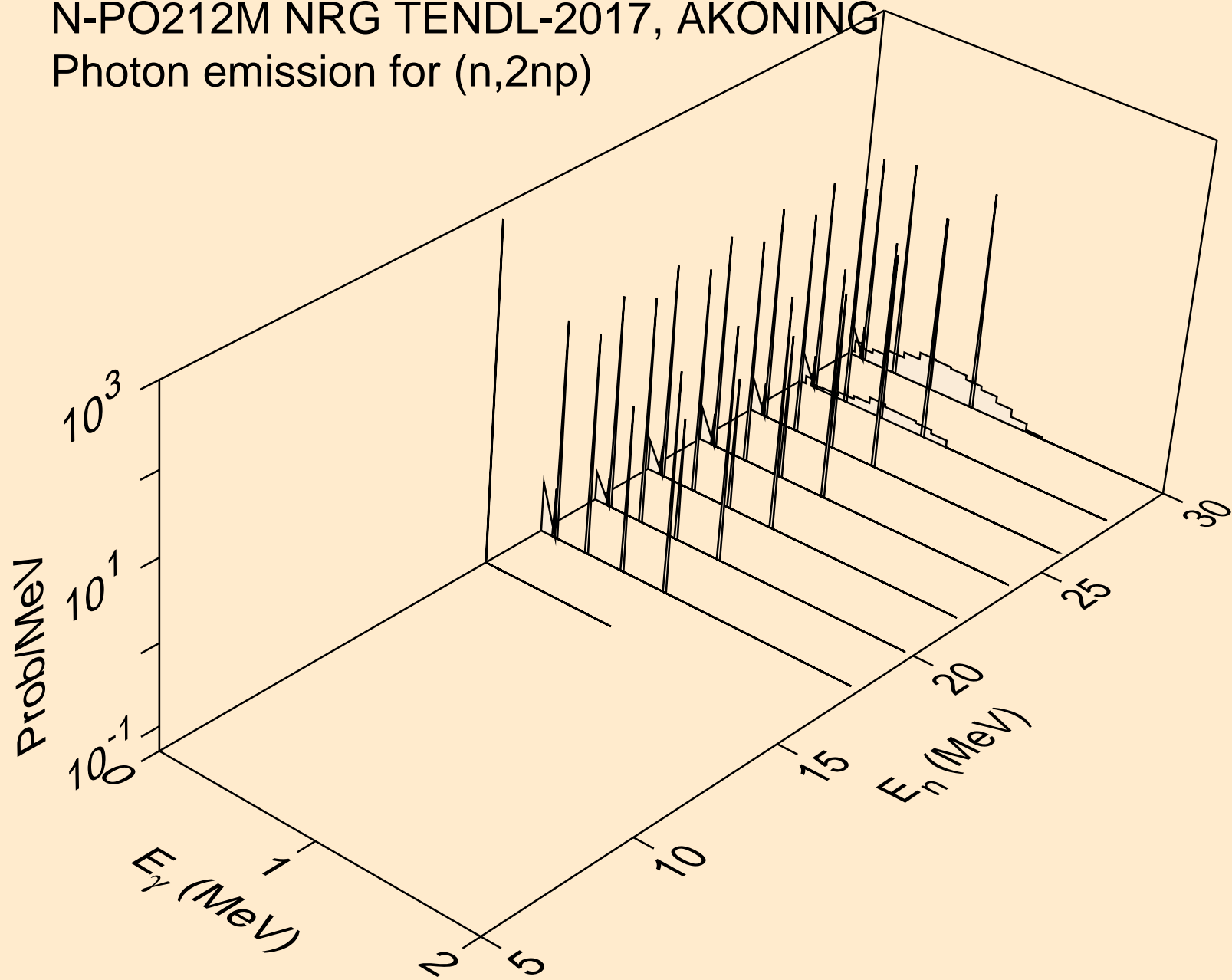
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,2np)



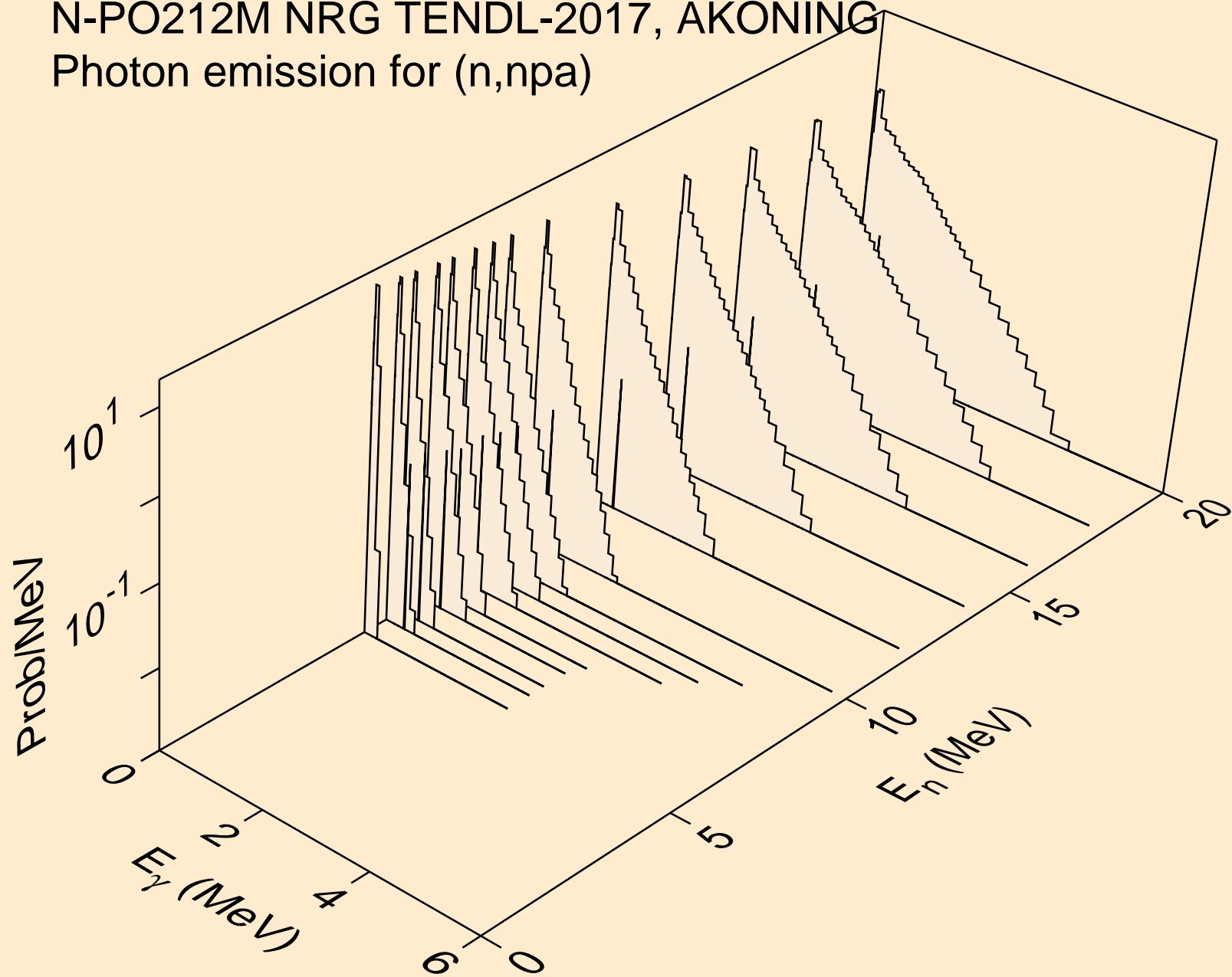
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,3np)



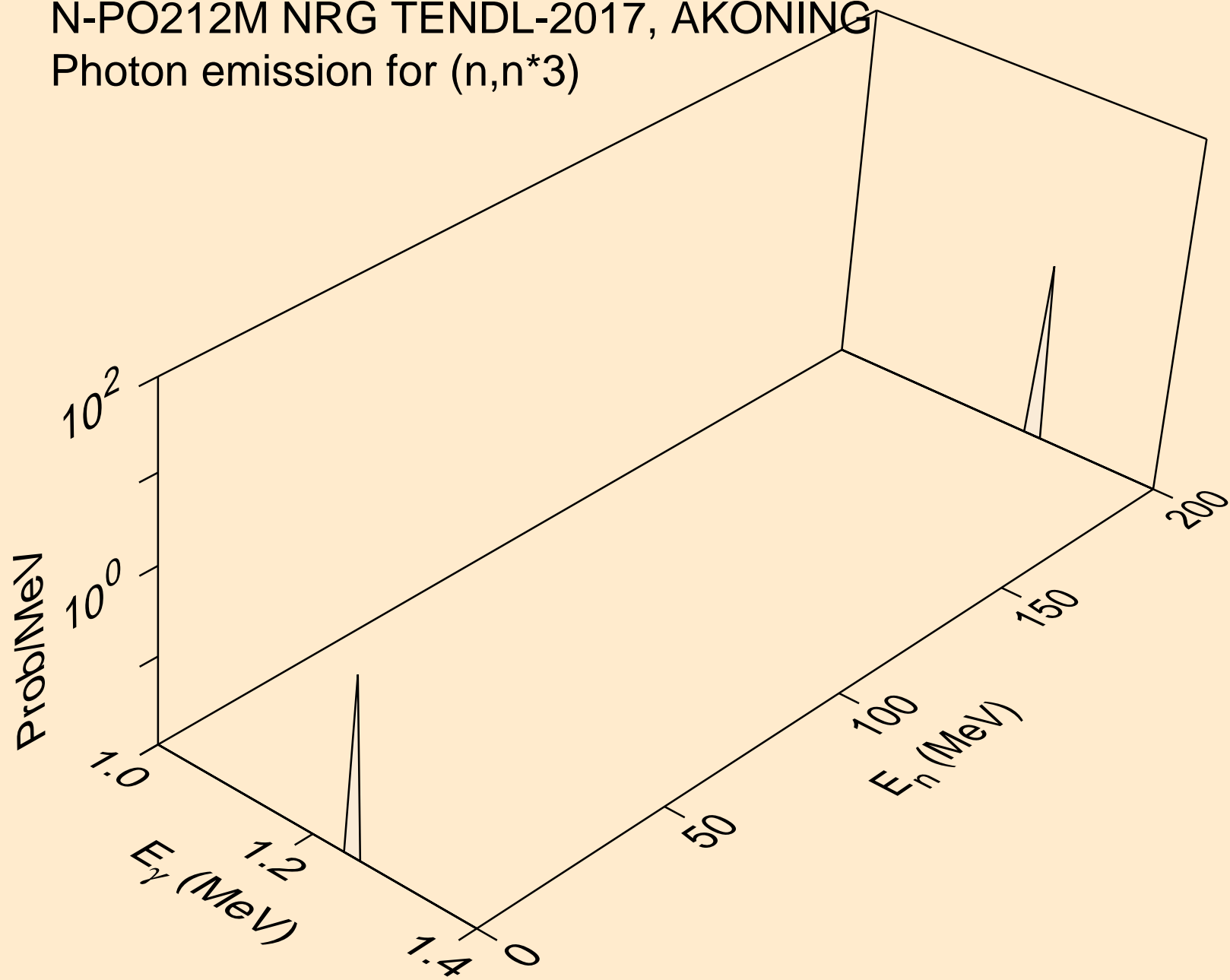
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,2np)



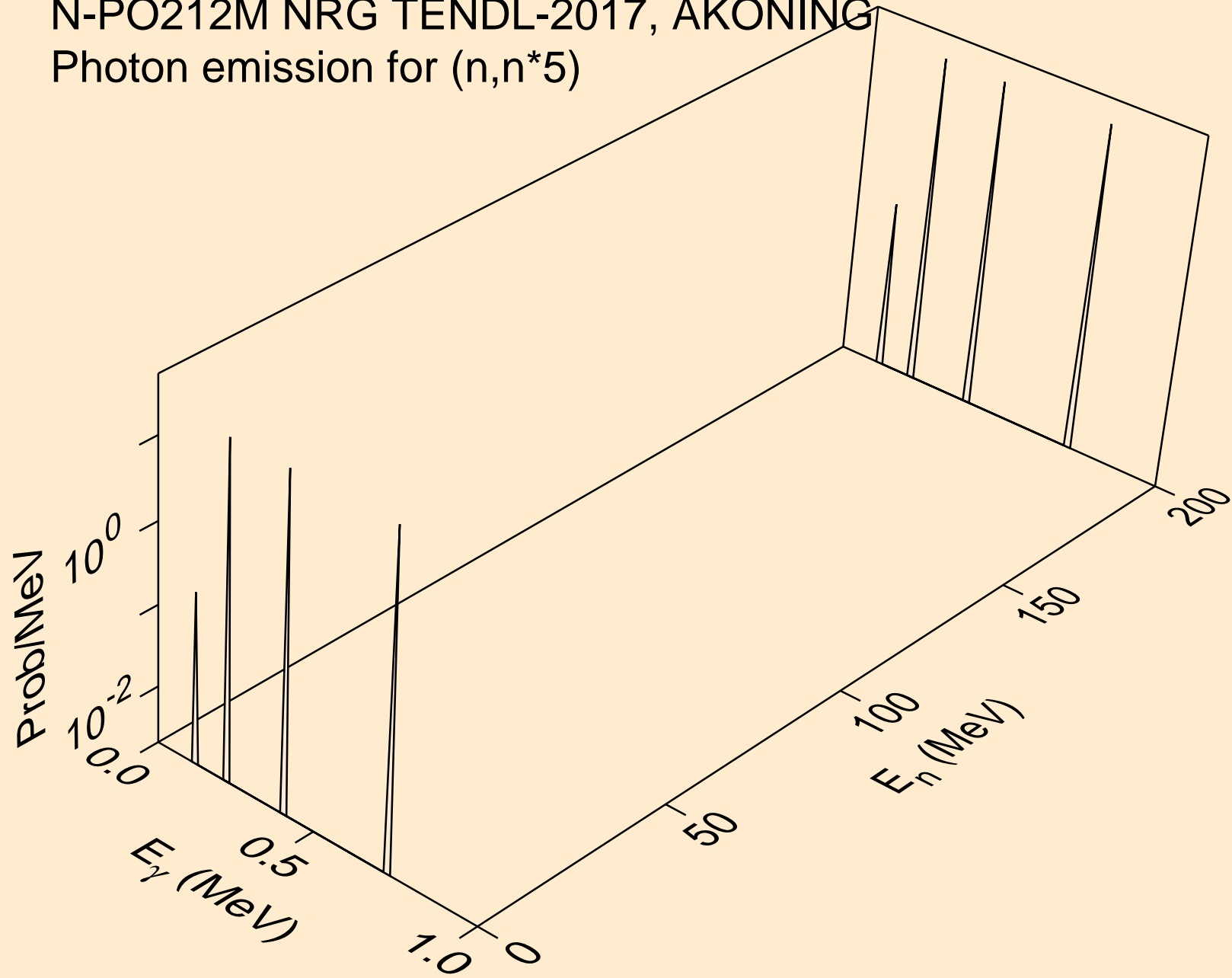
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,npa)



N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*3)

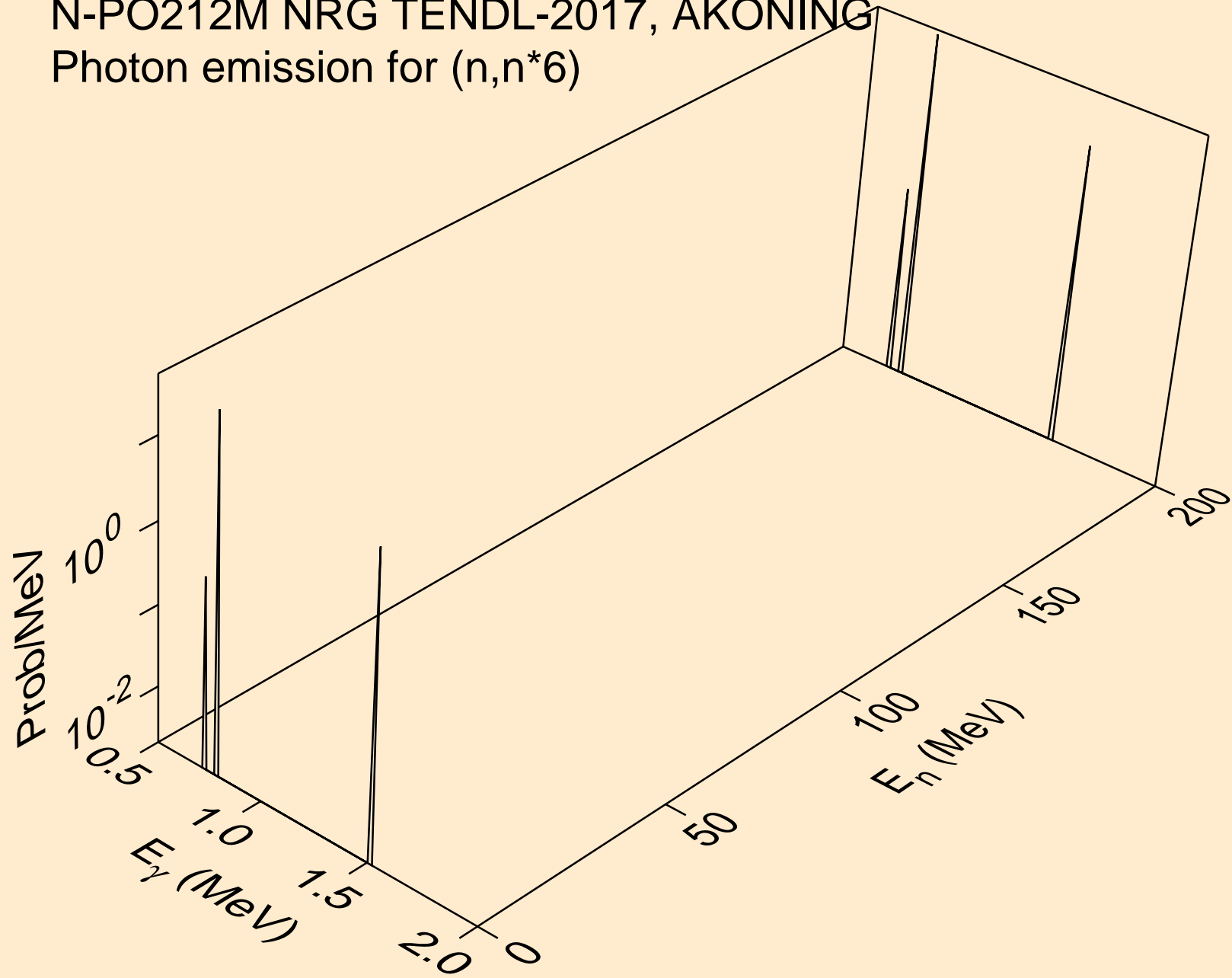


N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*5)

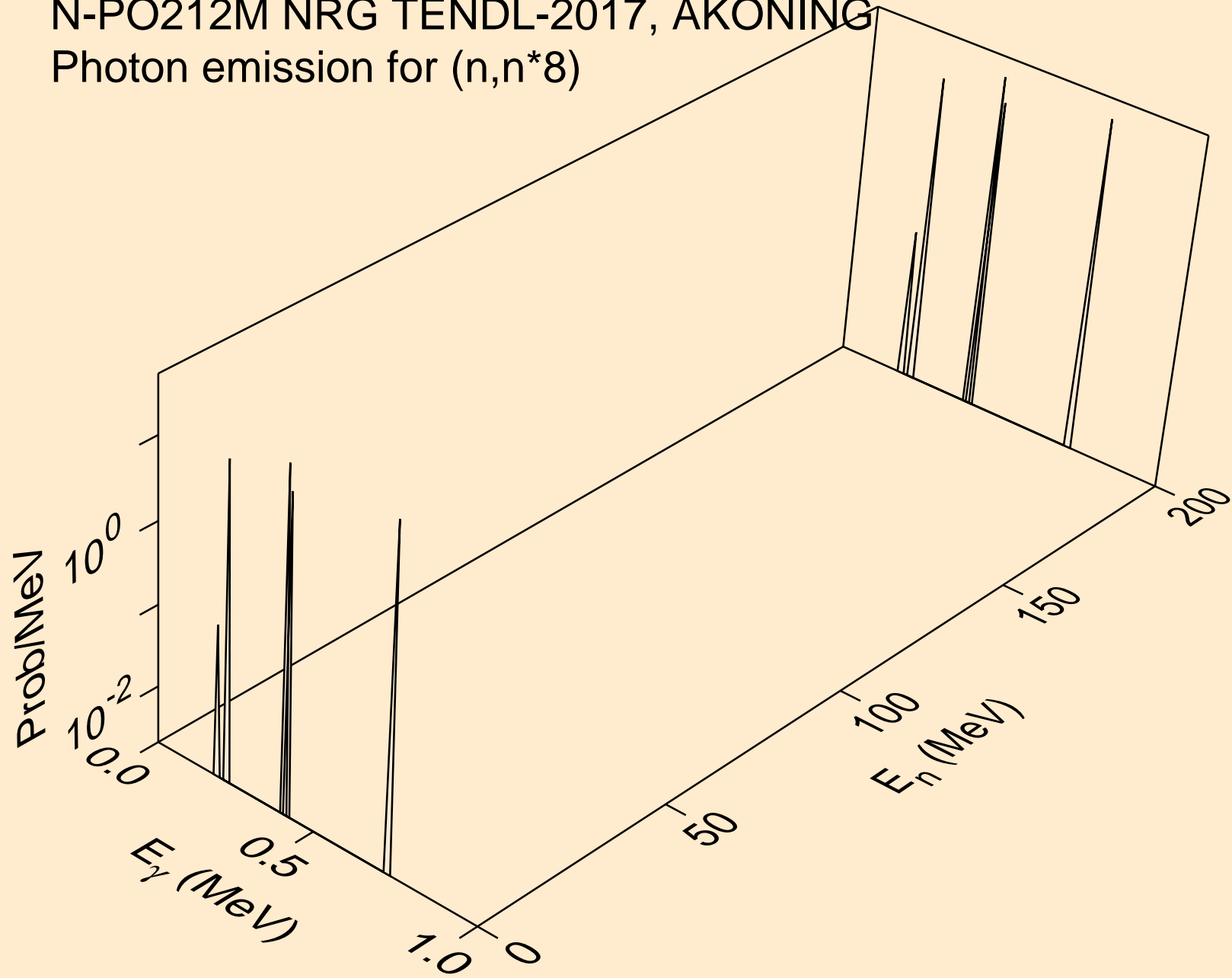




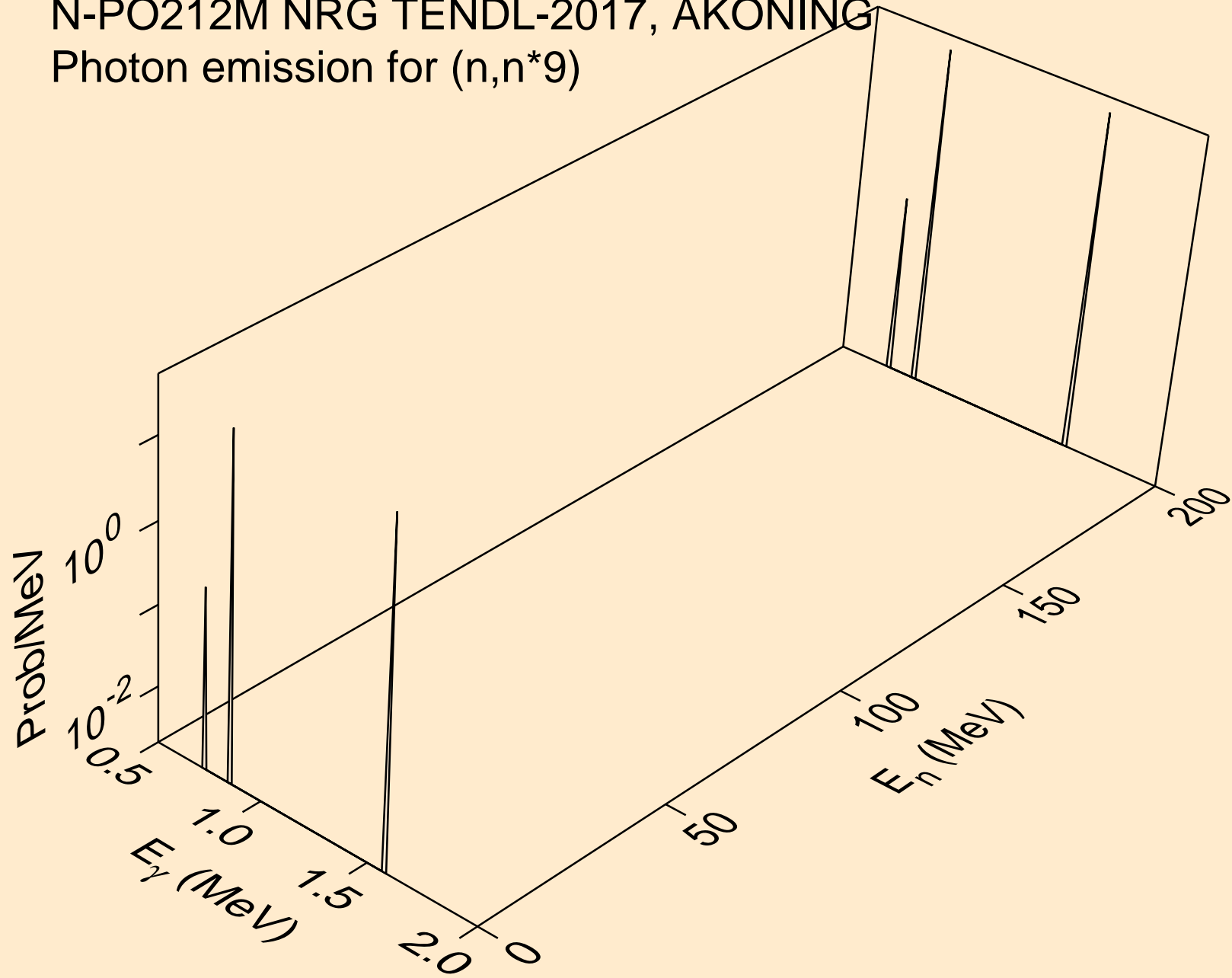
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*6)



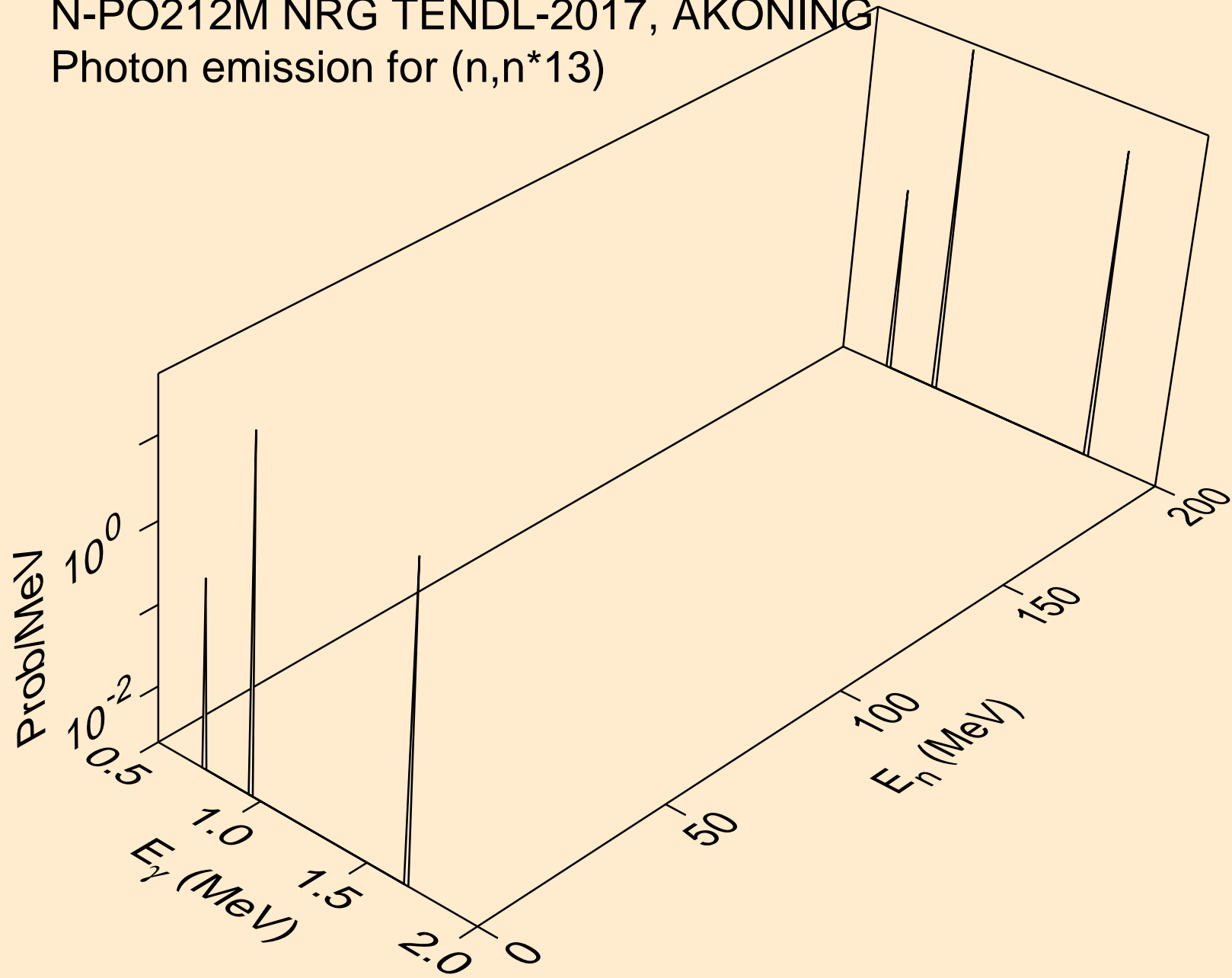
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*8)



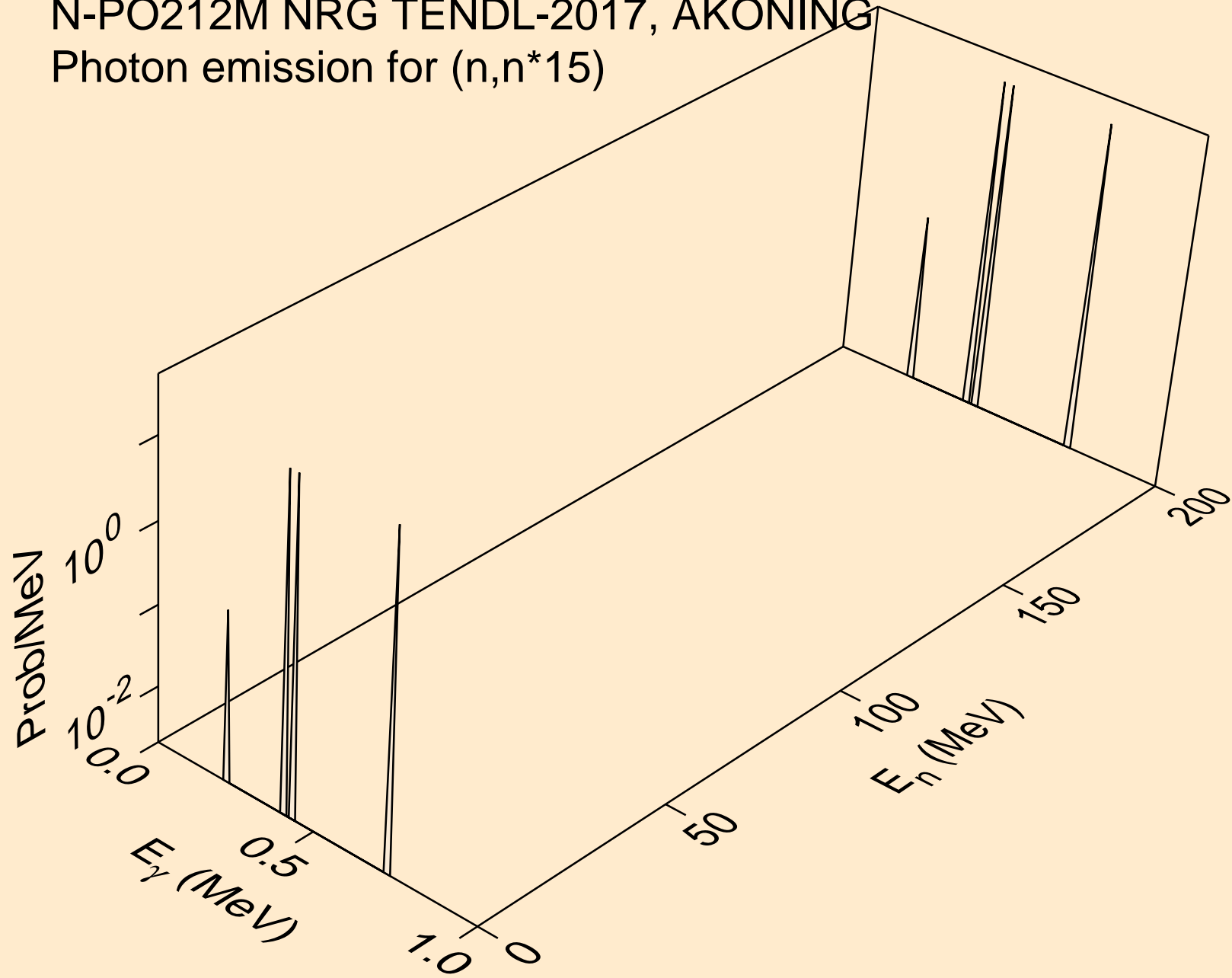
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*9)



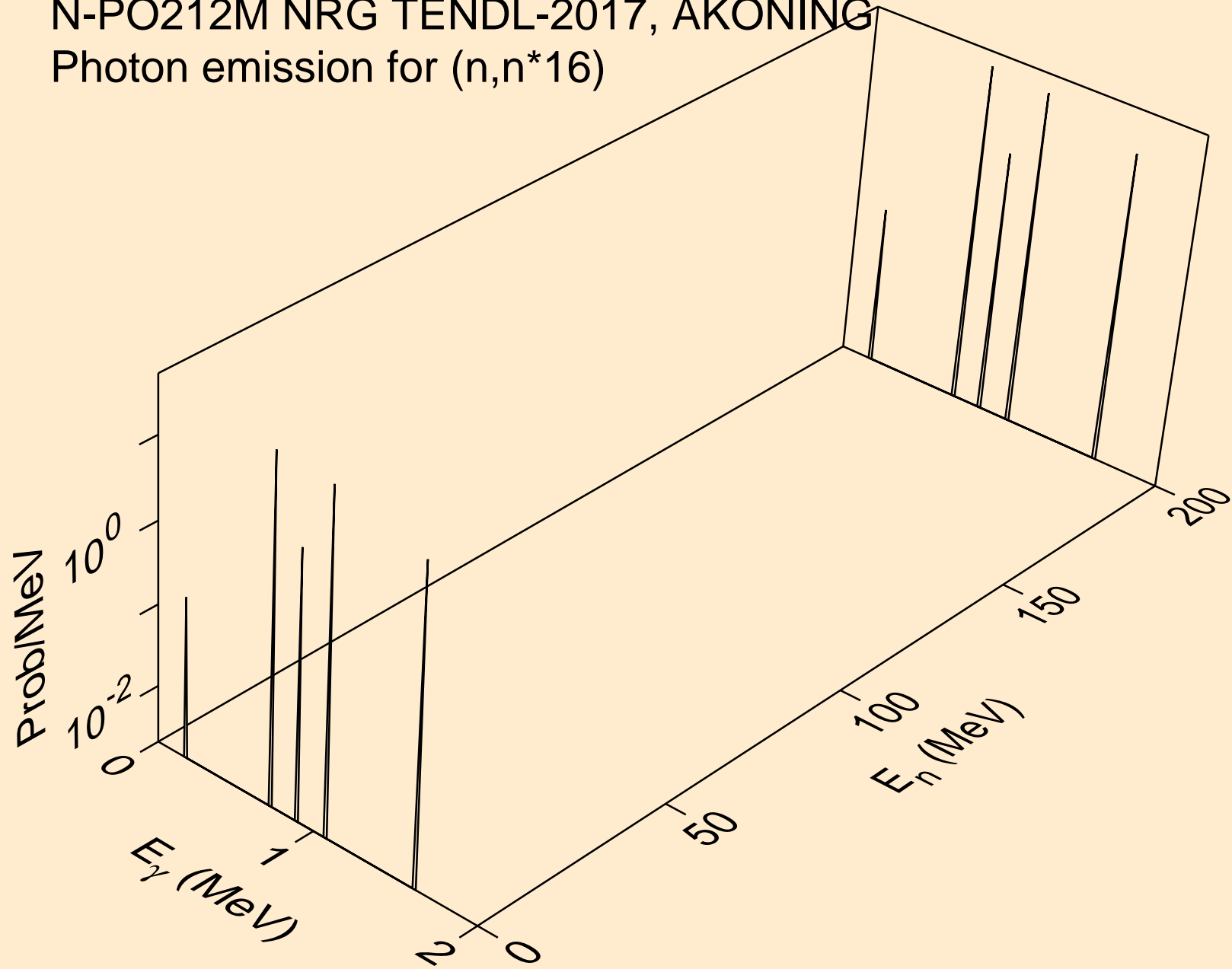
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*13)



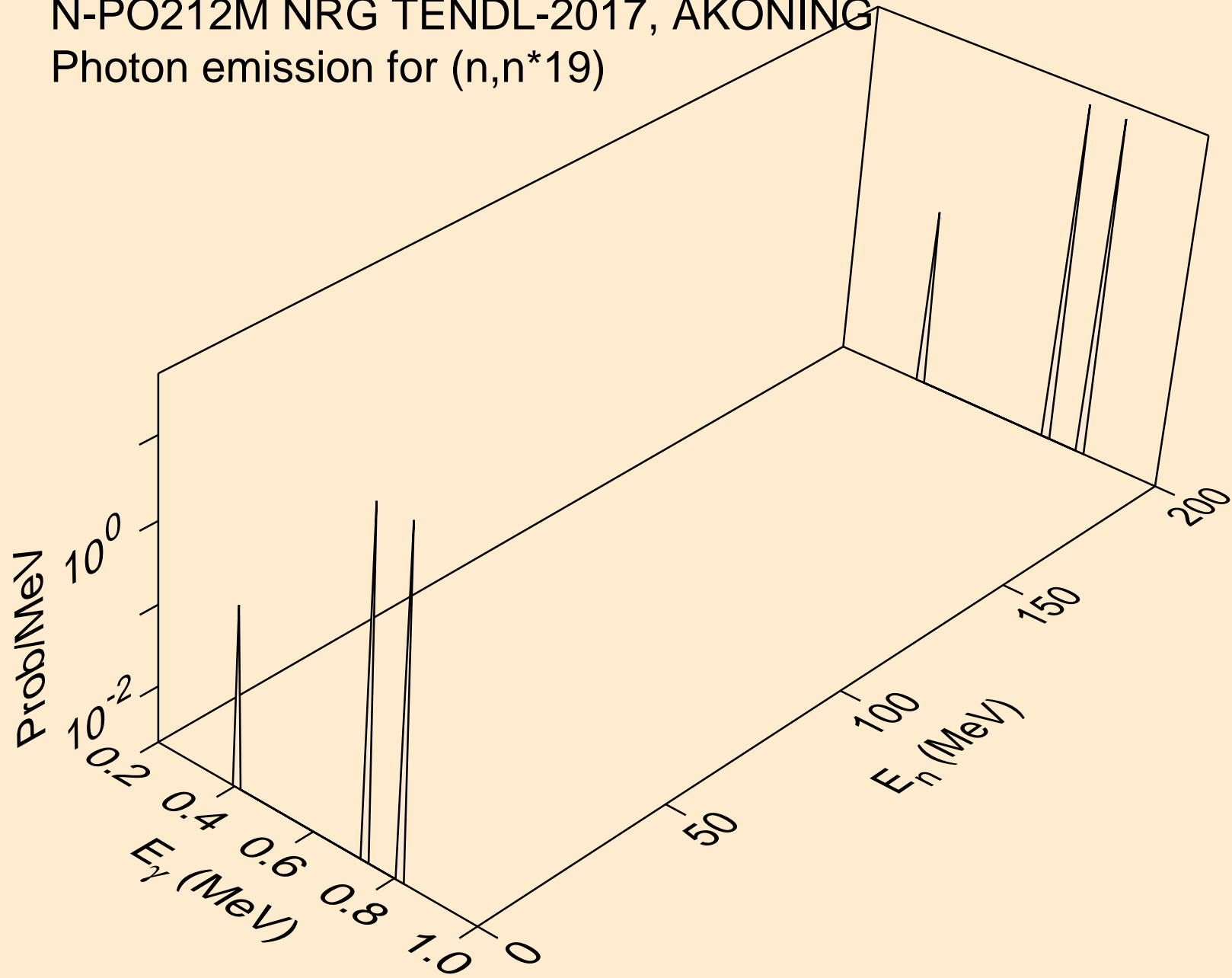
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*15)



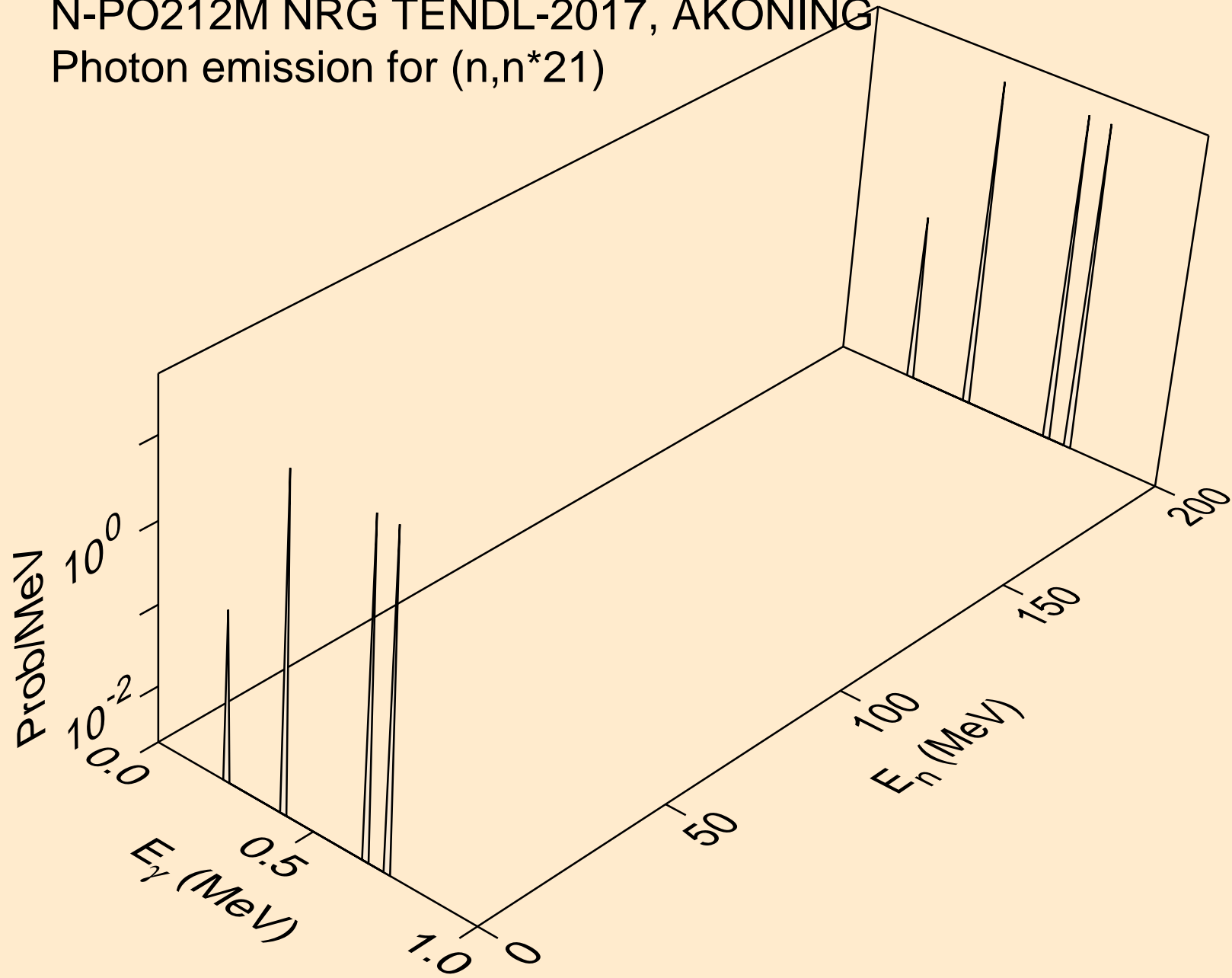
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*16)



N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*19)

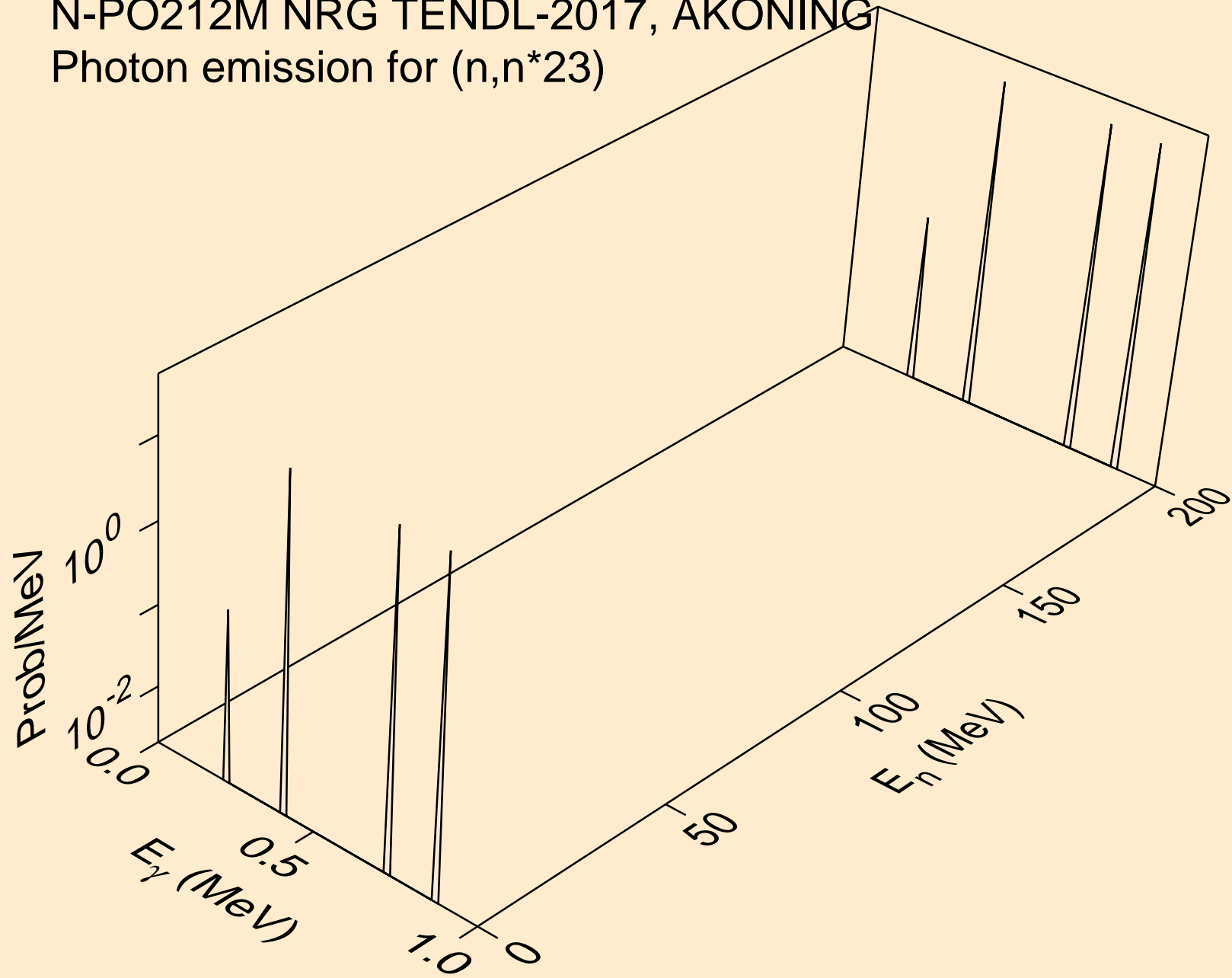


N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*21)

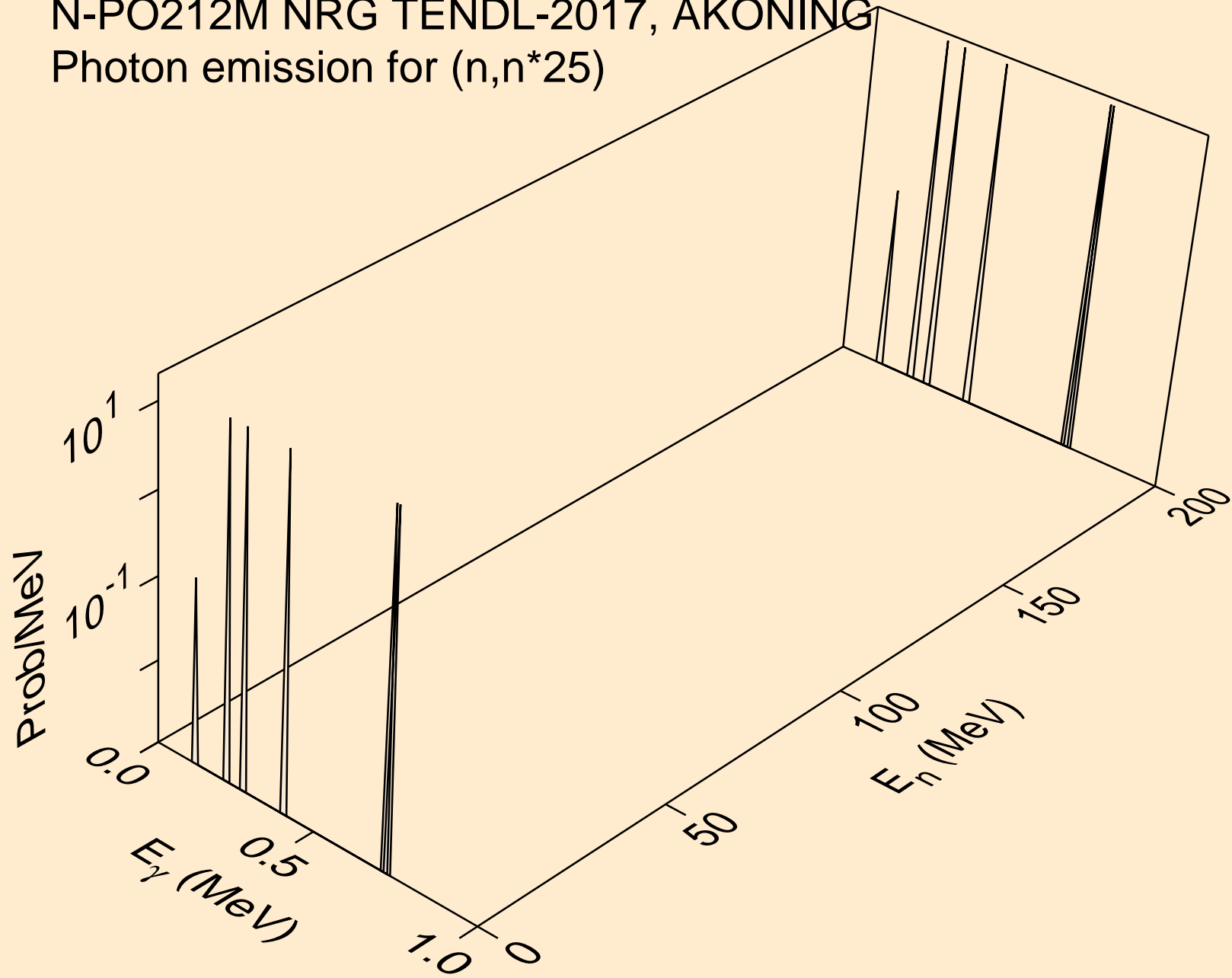




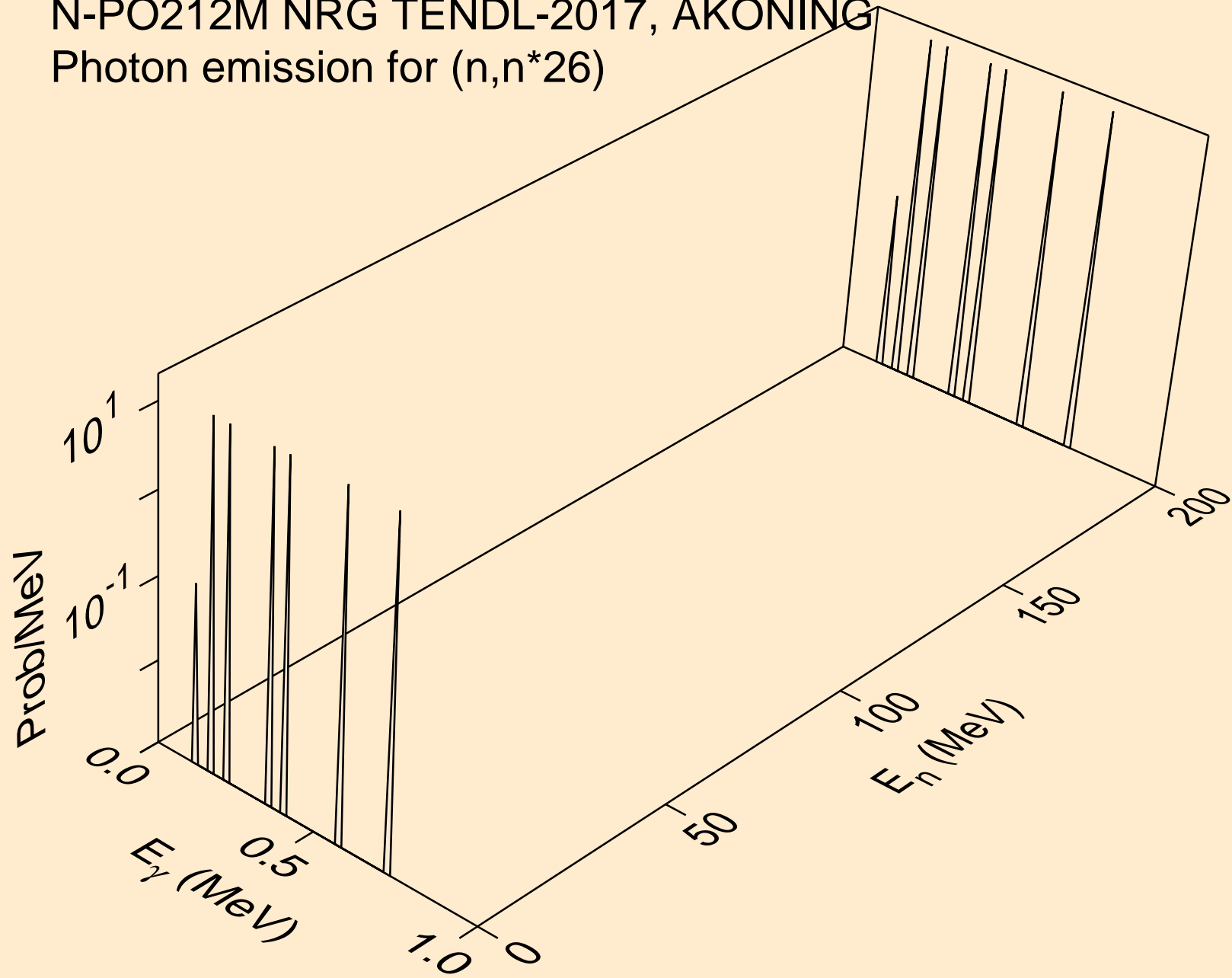
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*23)



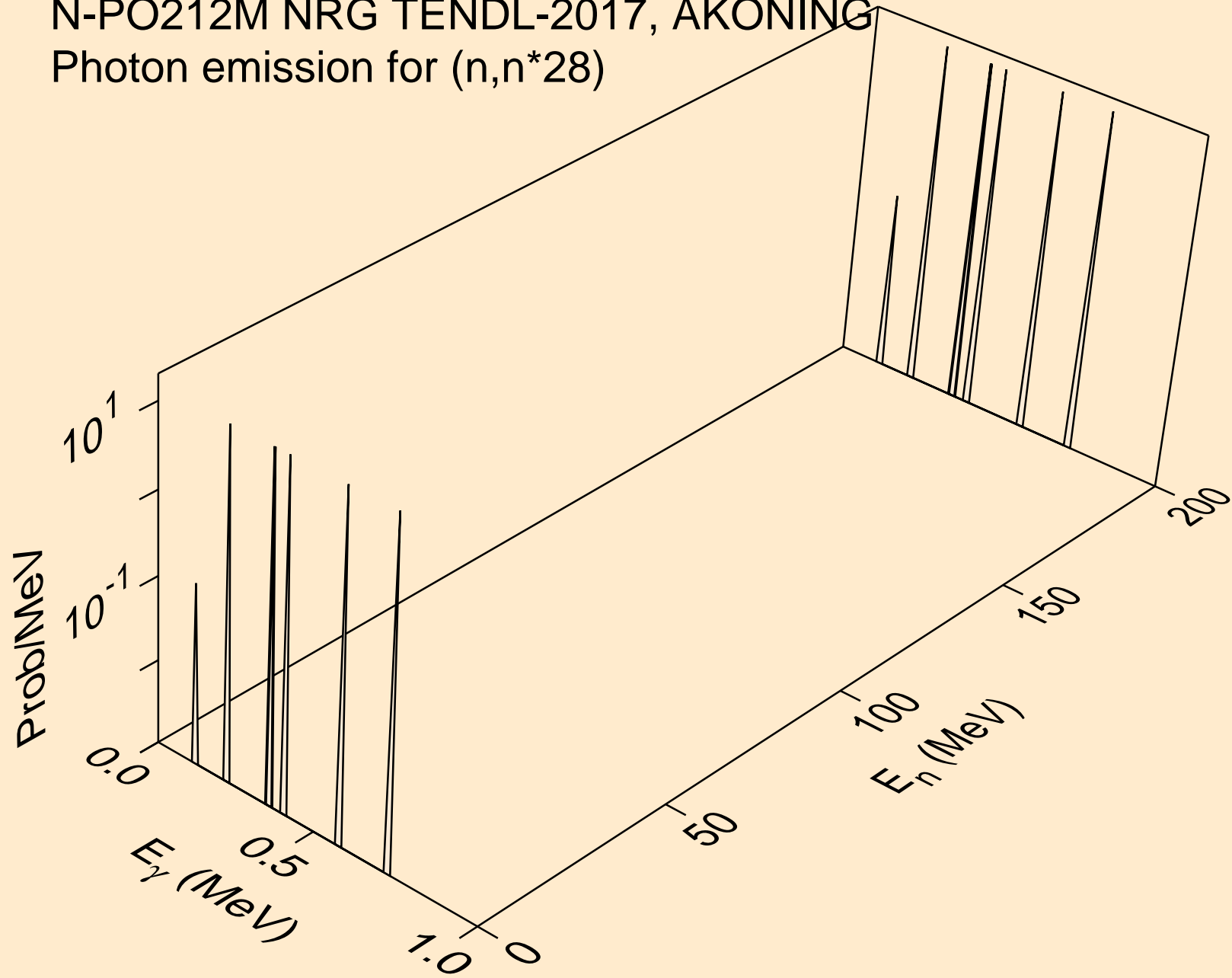
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*25)



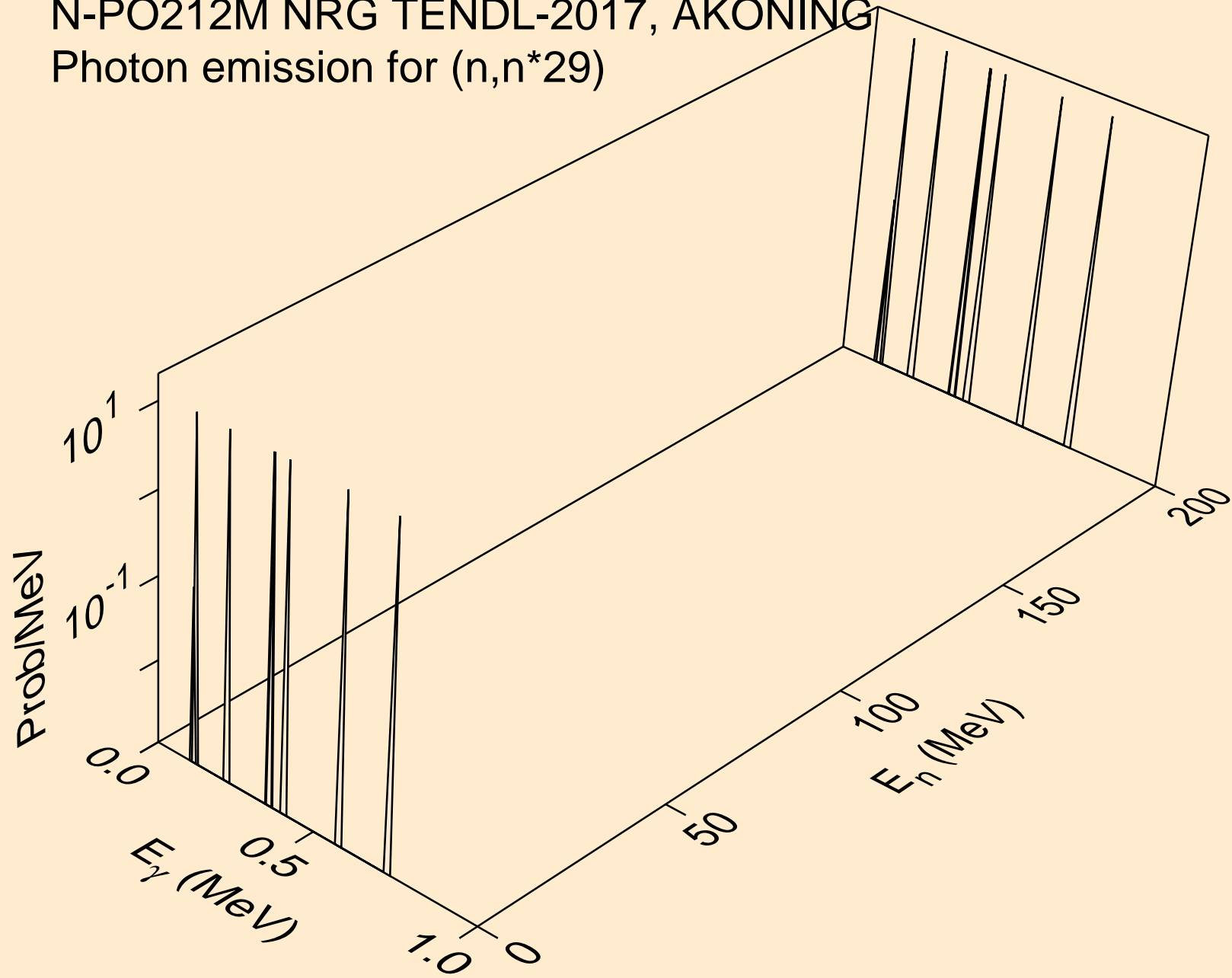
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*26)



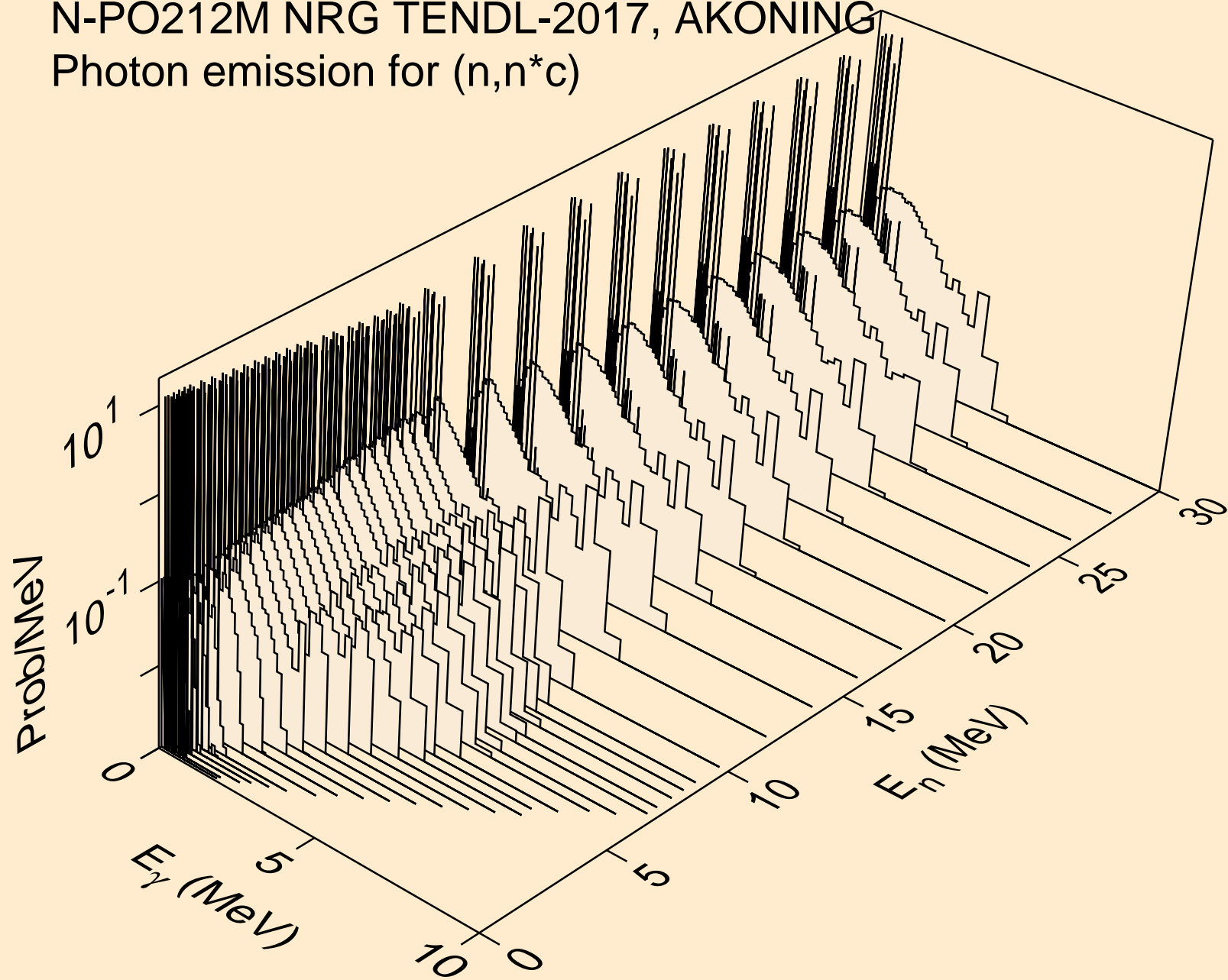
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*28)



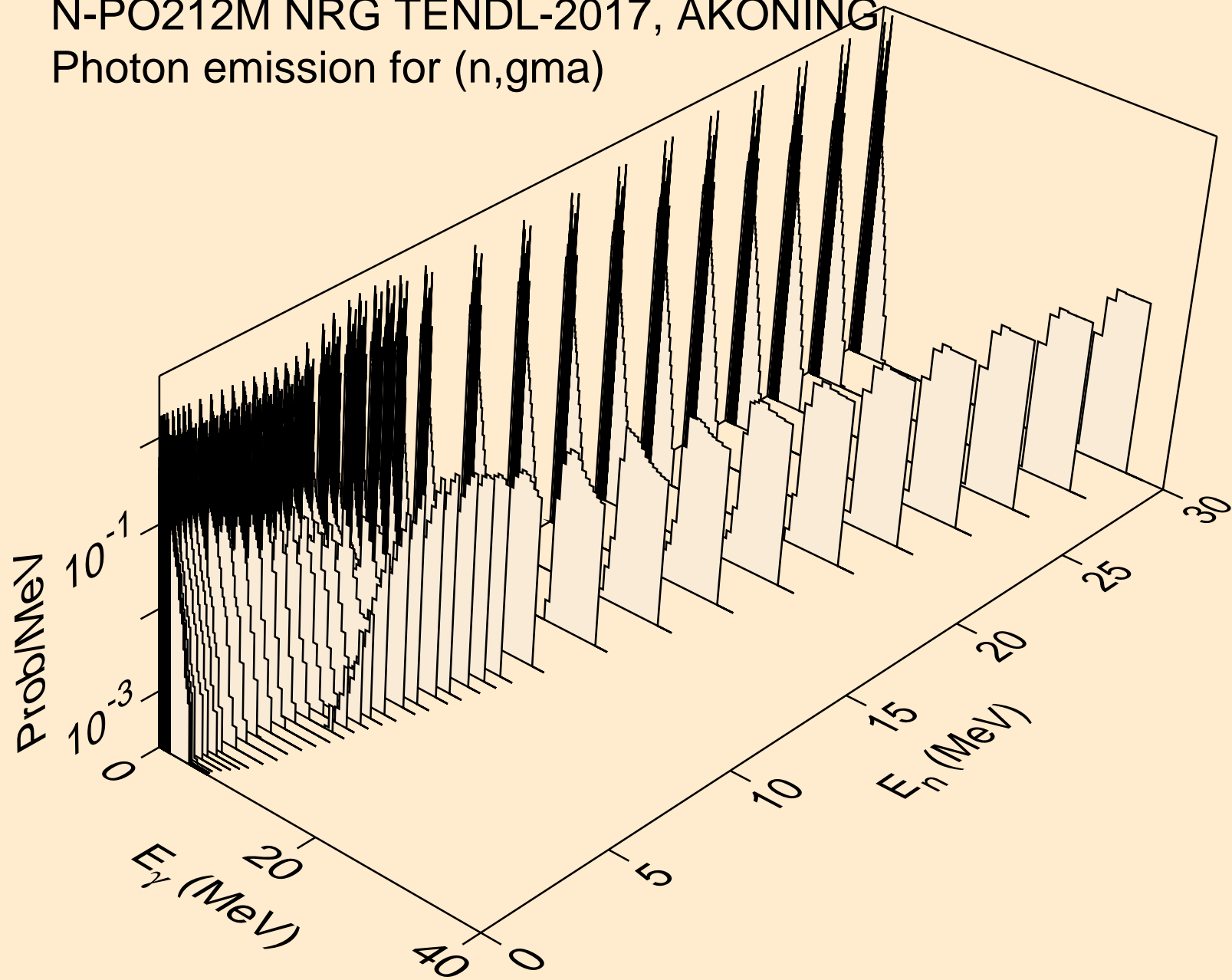
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*29)



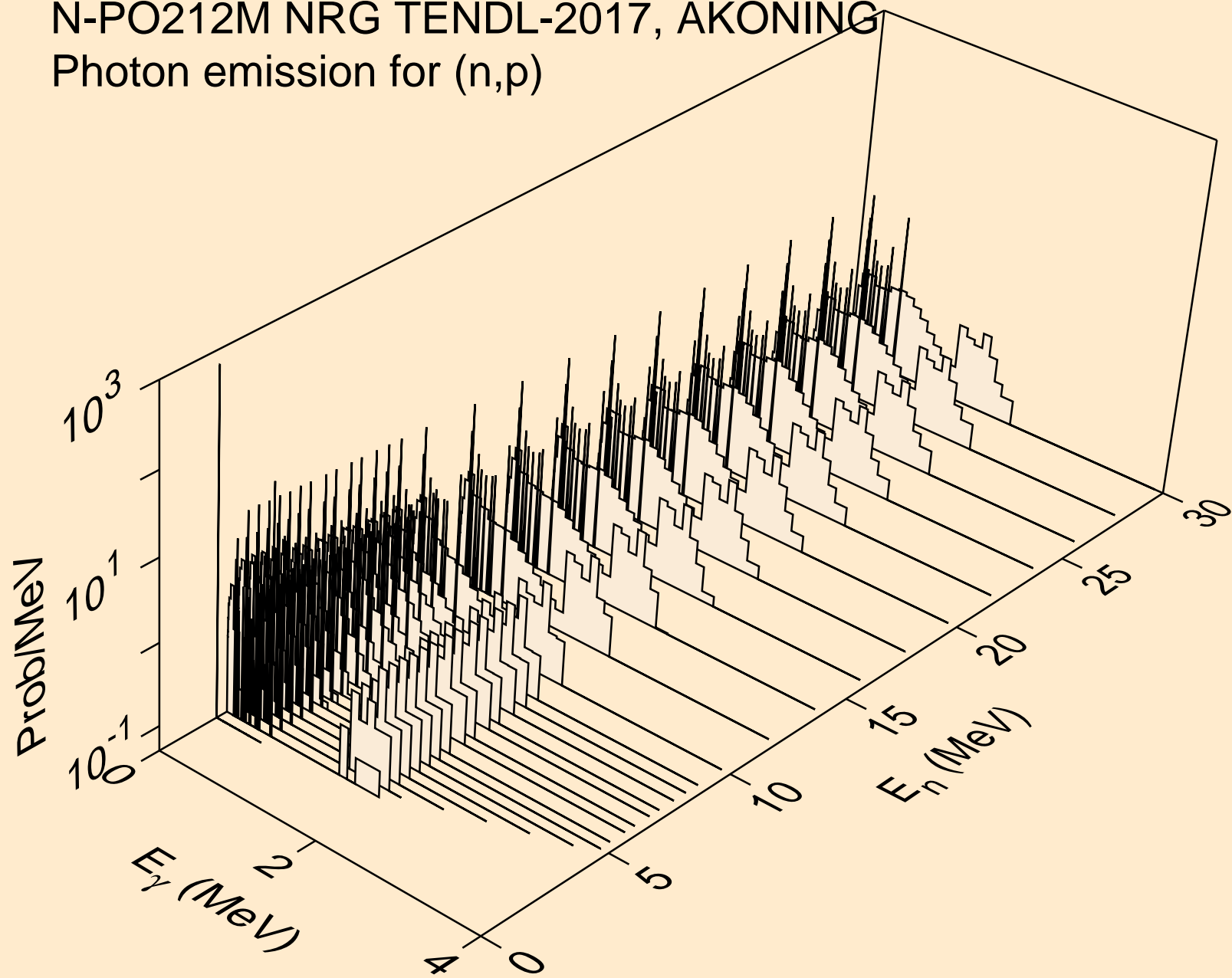
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,n\*c)



N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,gma)

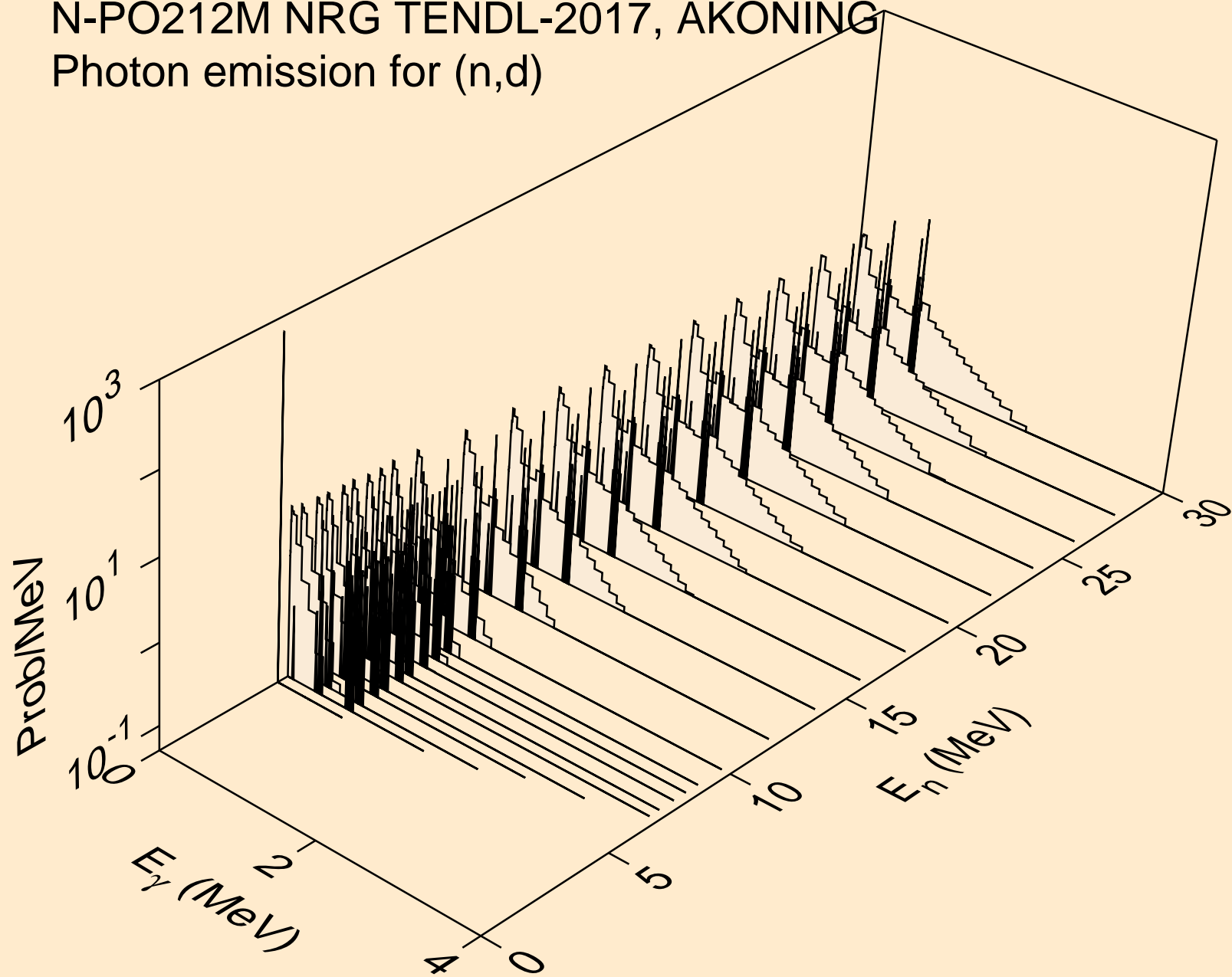


N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,p)

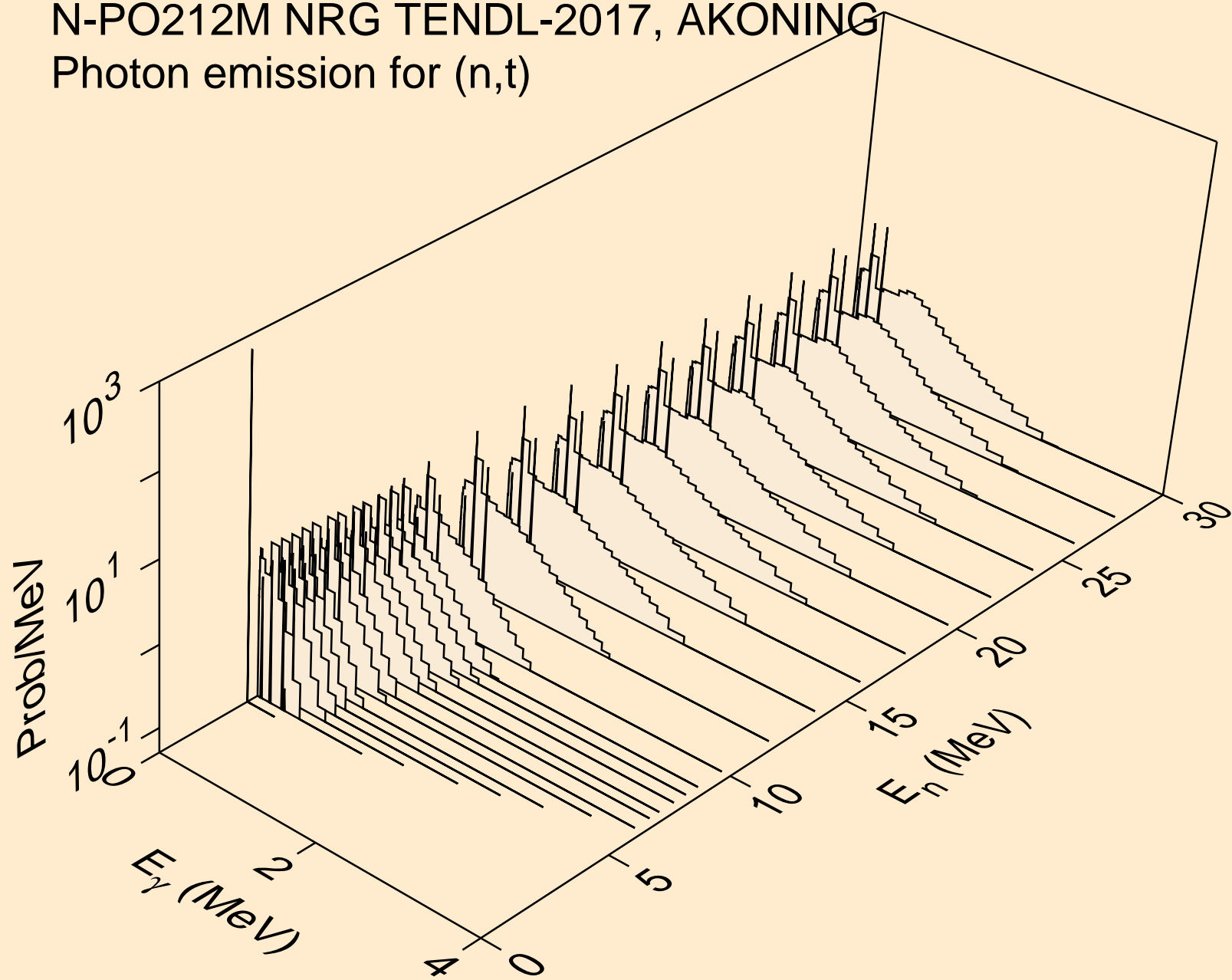




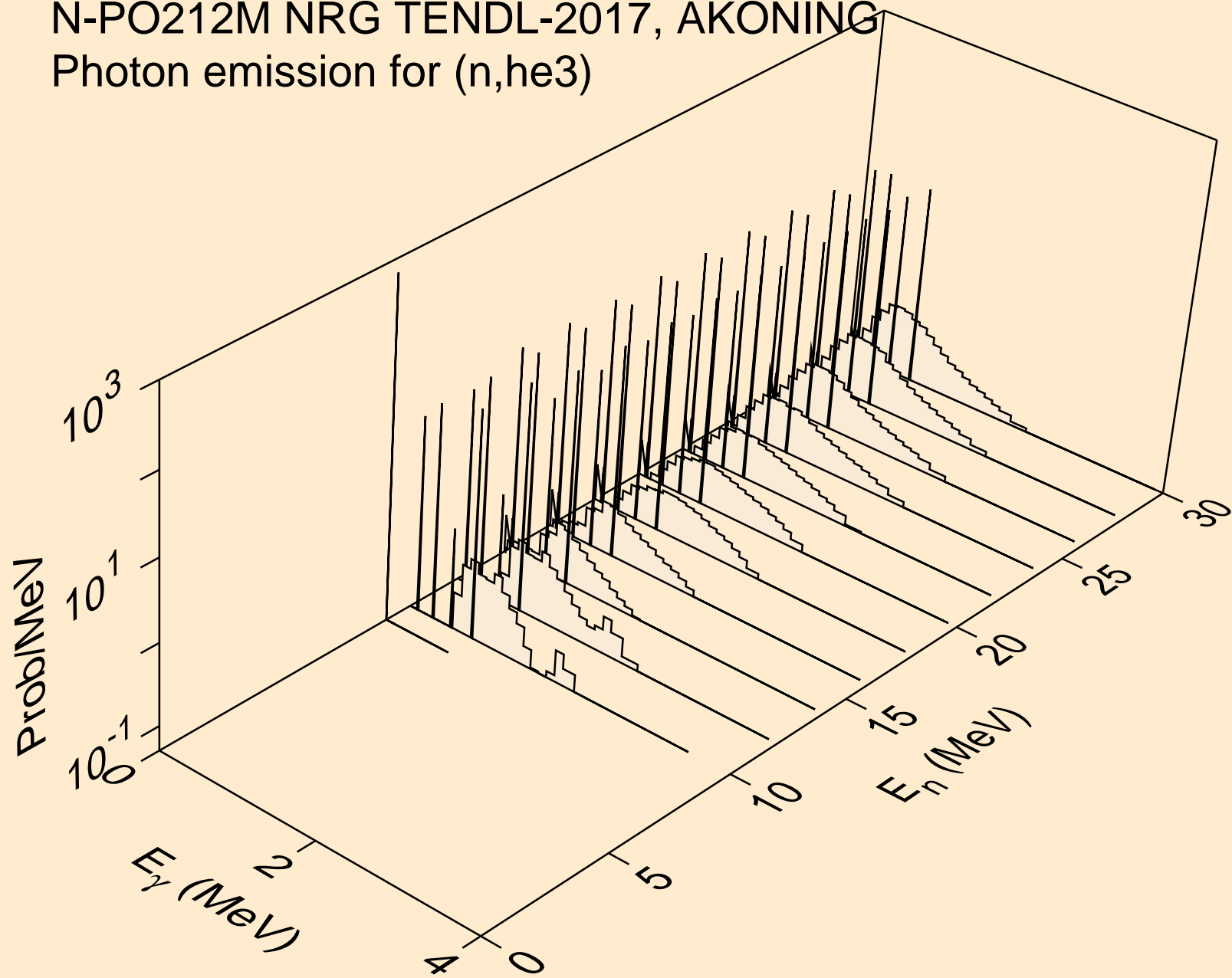
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,d)



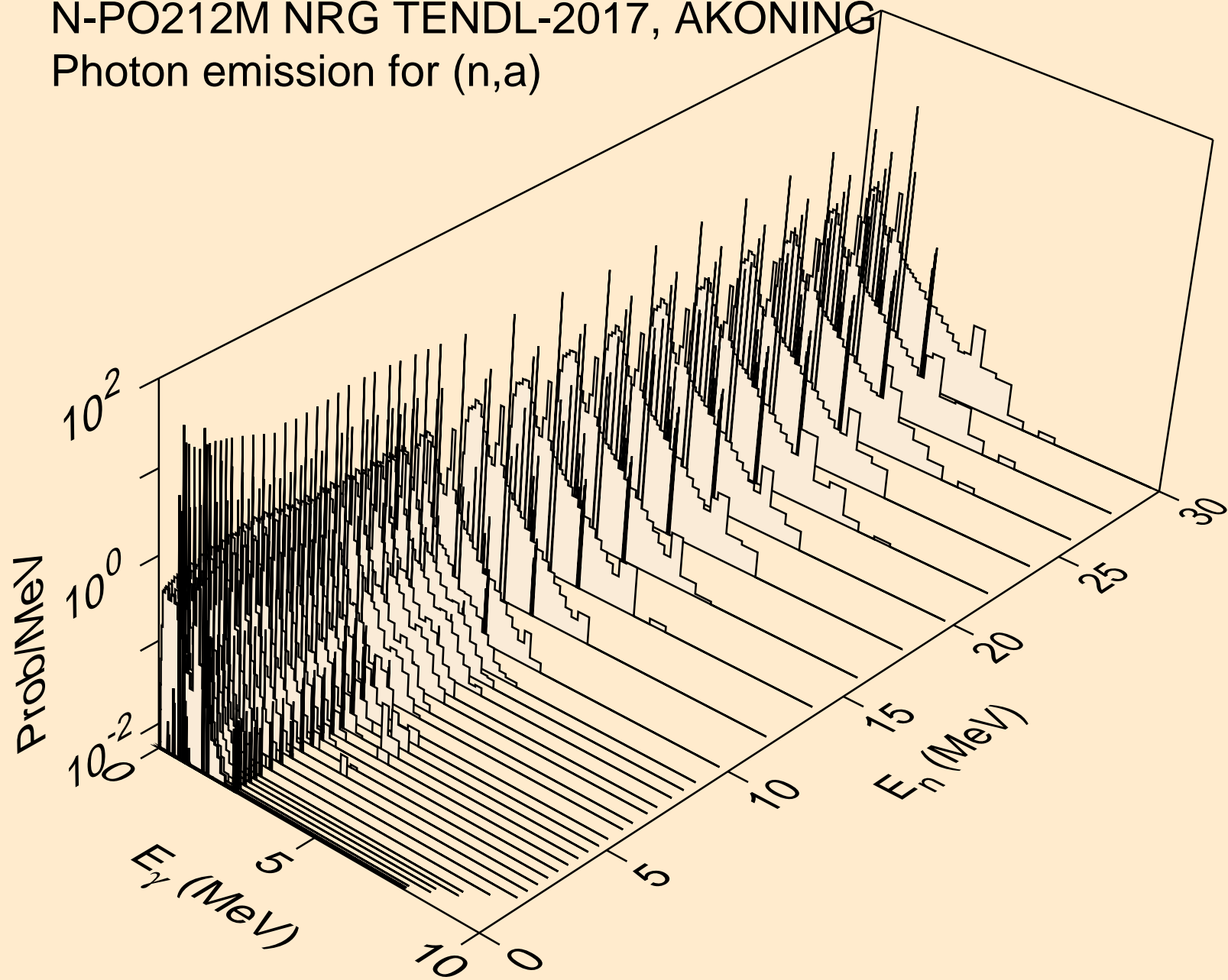
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,t)



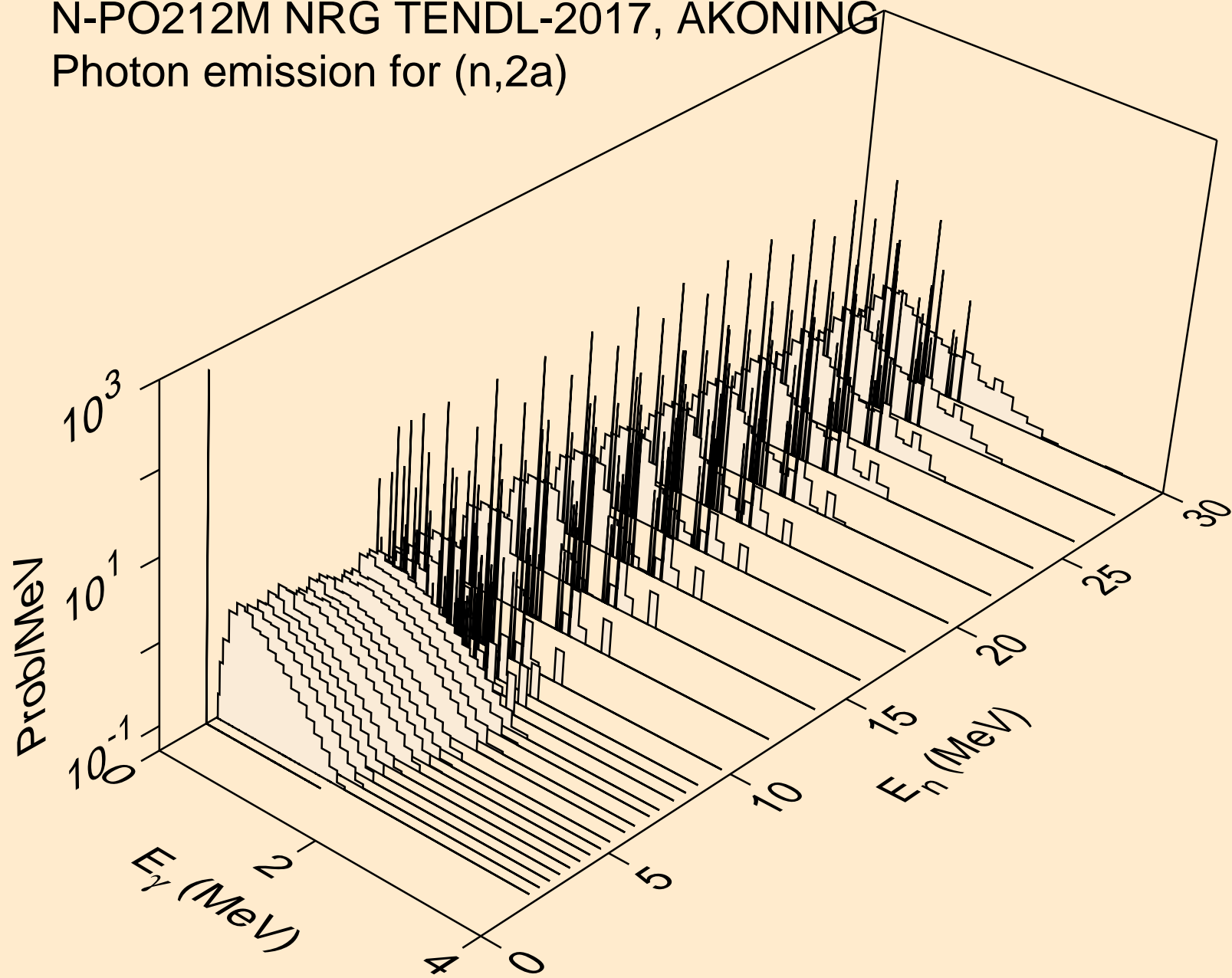
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,he3)



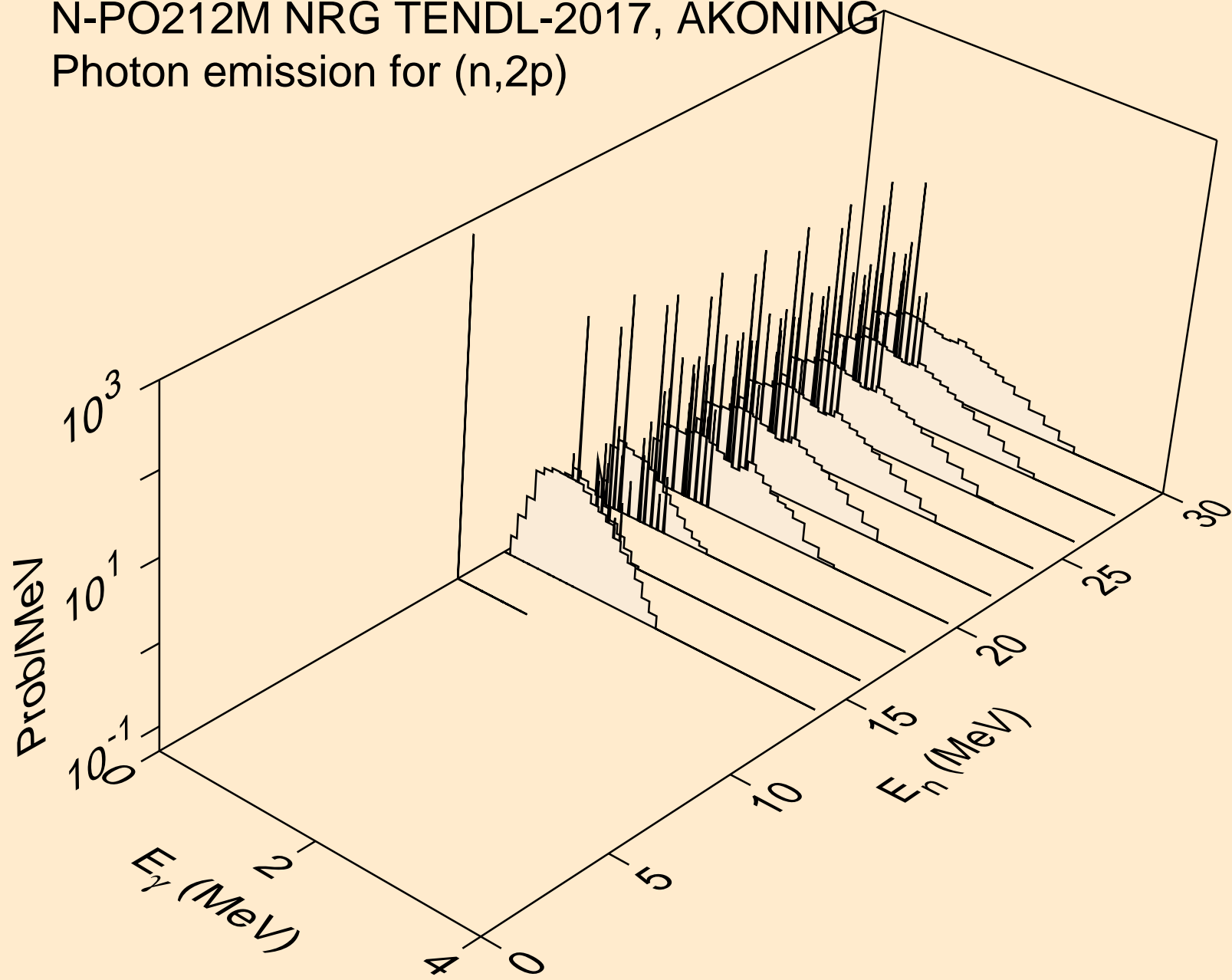
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,a)



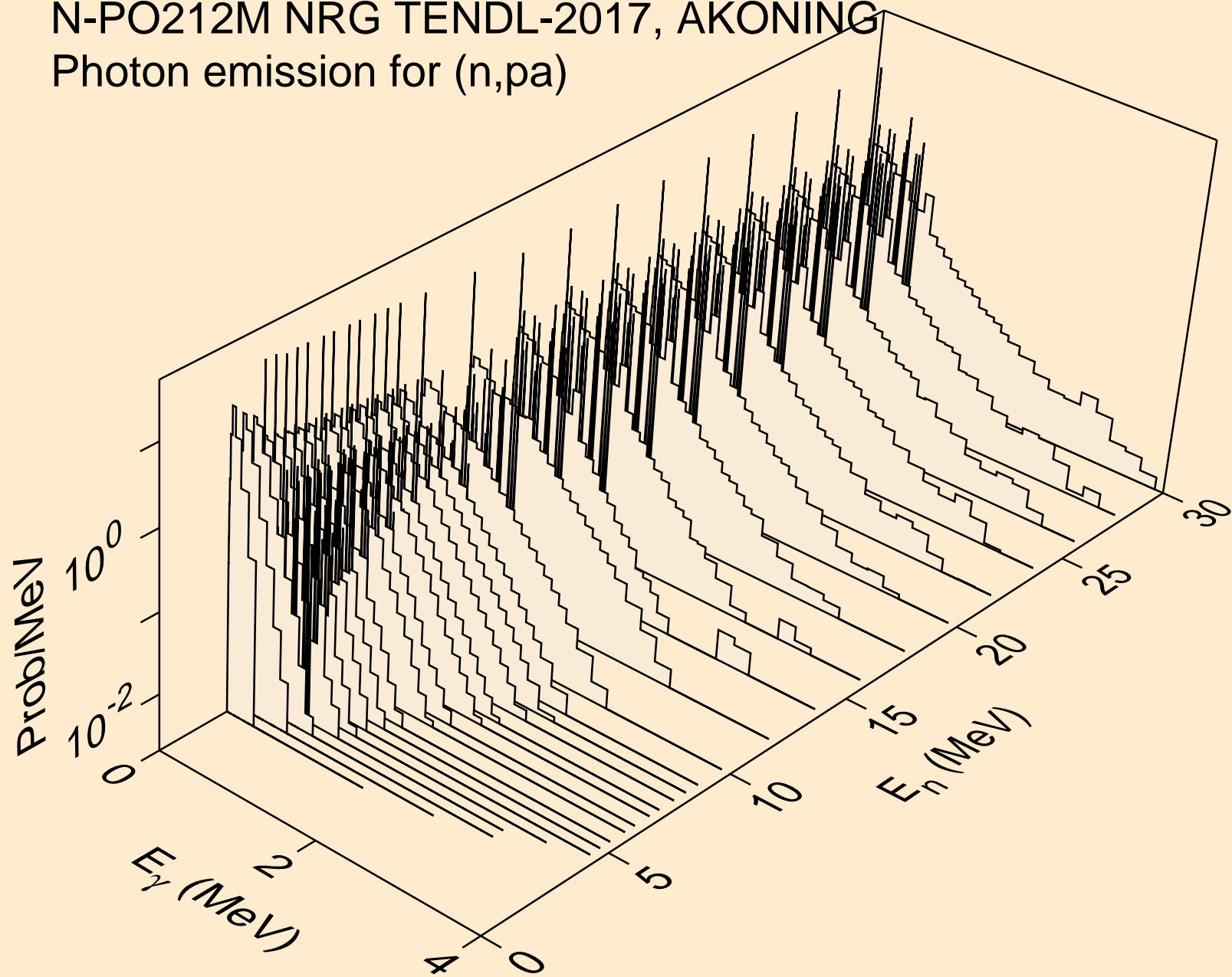
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,2a)



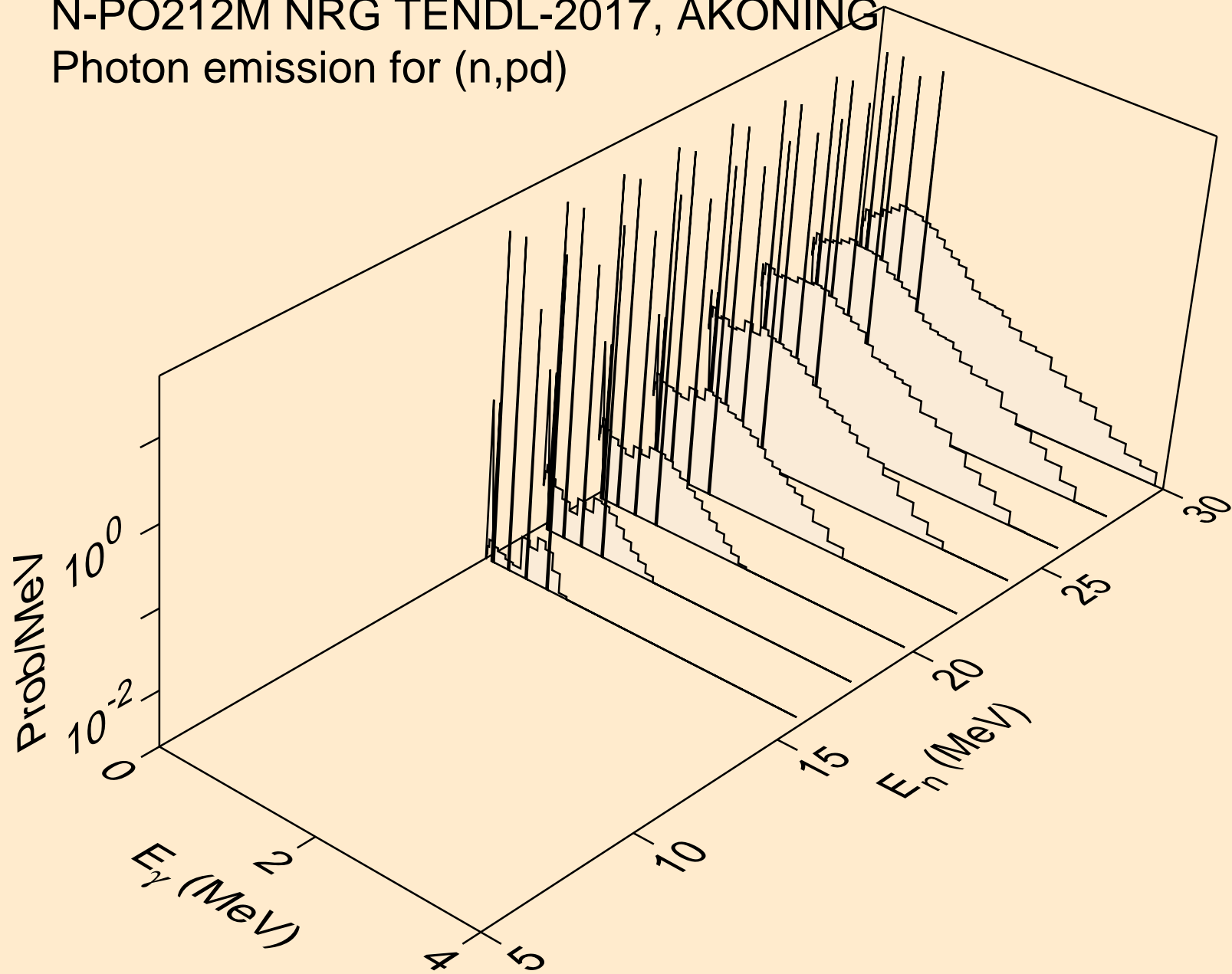
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,2p)



N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,p)

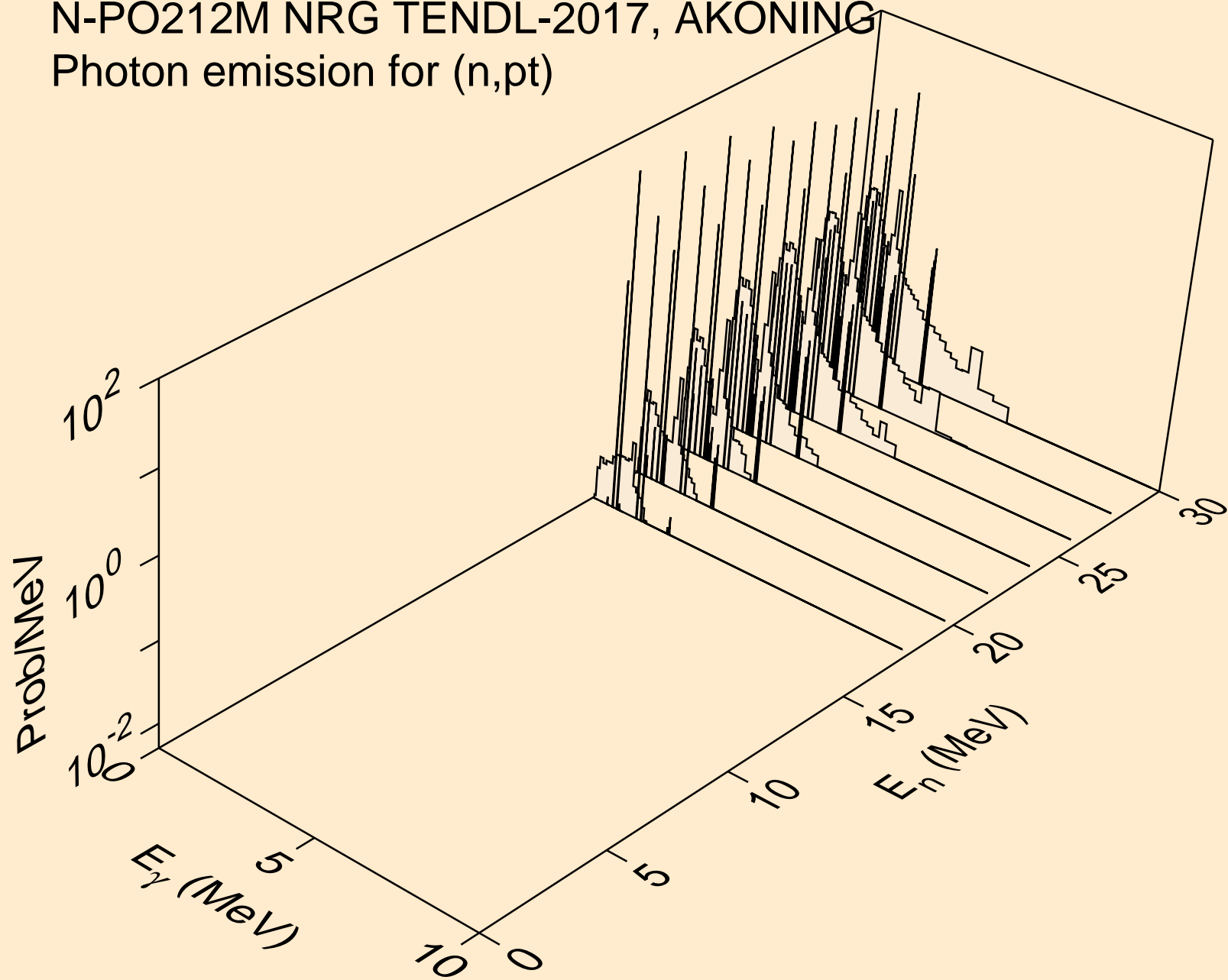


N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,pd)

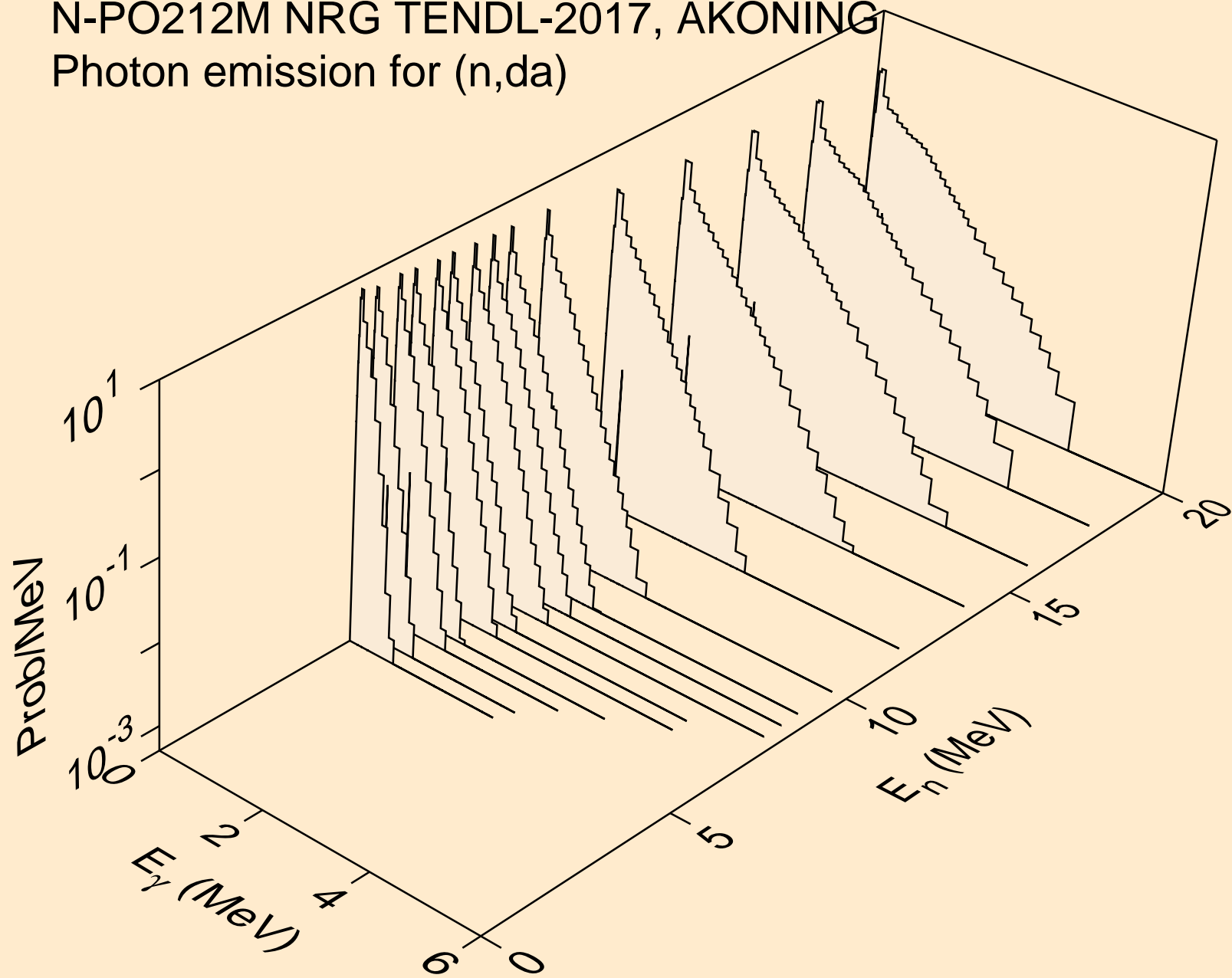




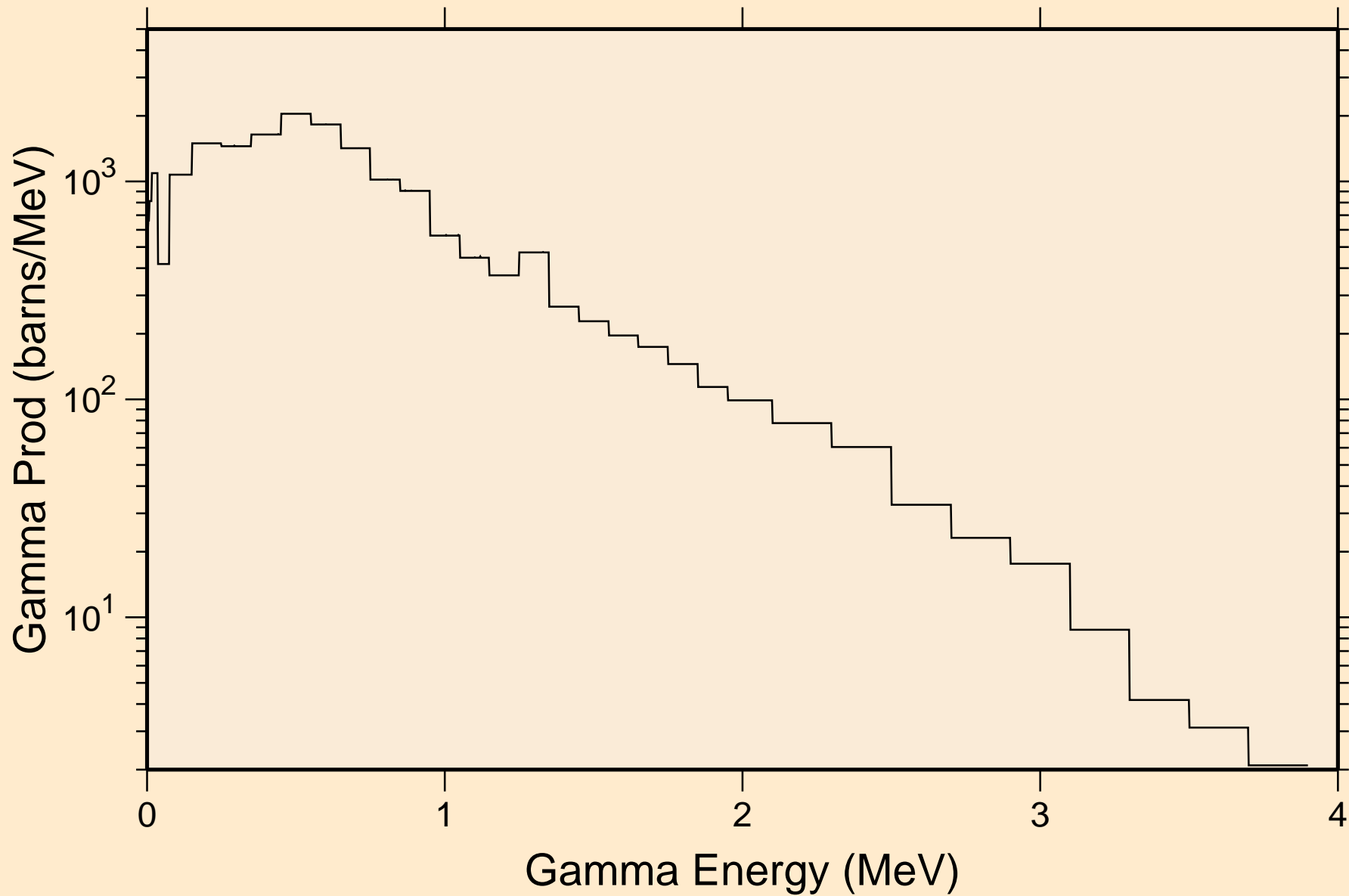
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,pt)



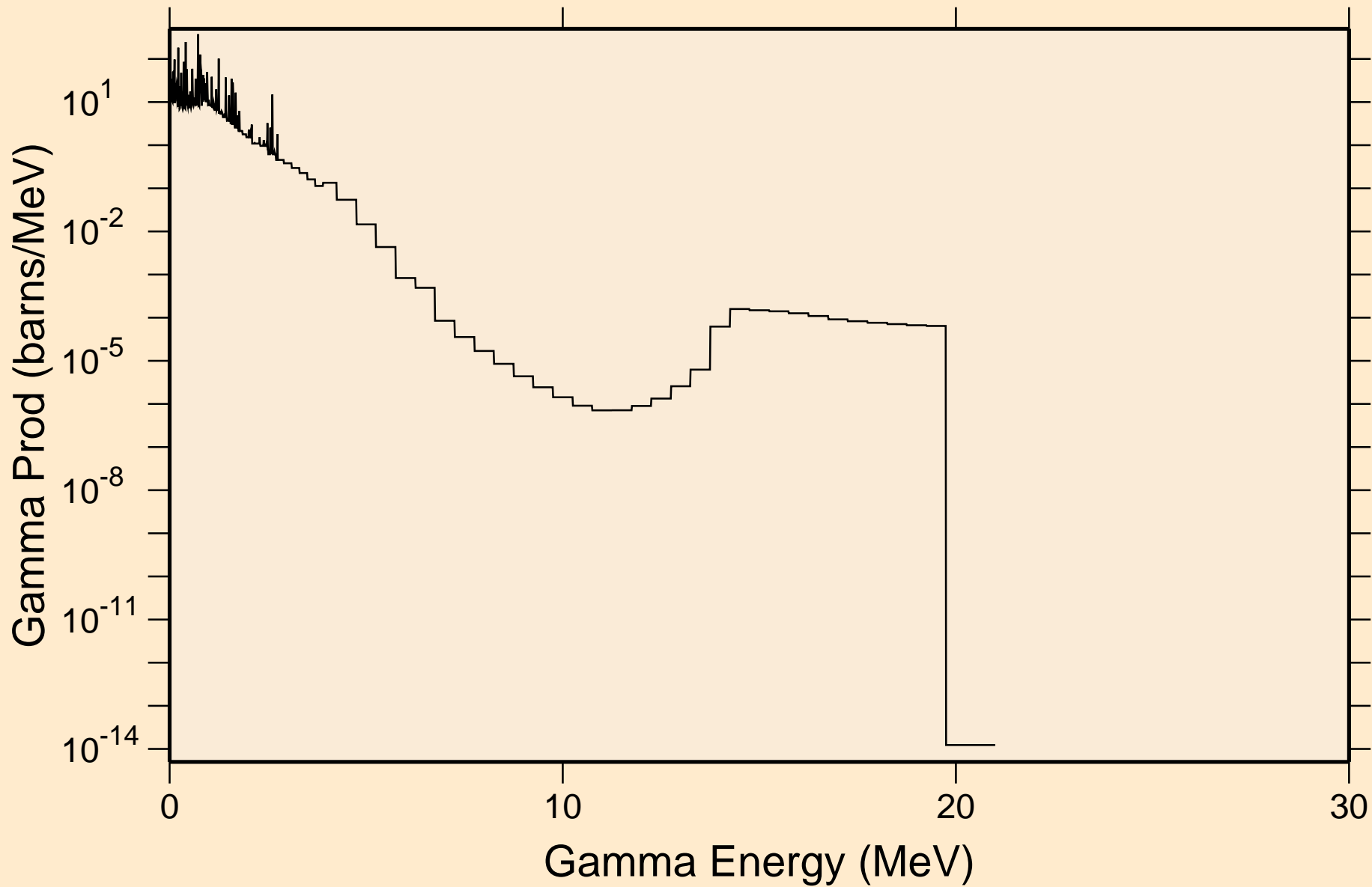
N-PO212M NRG TENDL-2017, AKONING  
Photon emission for (n,da)



N-PO212M NRG TENDL-2017, AKONING  
thermal capture photon spectrum

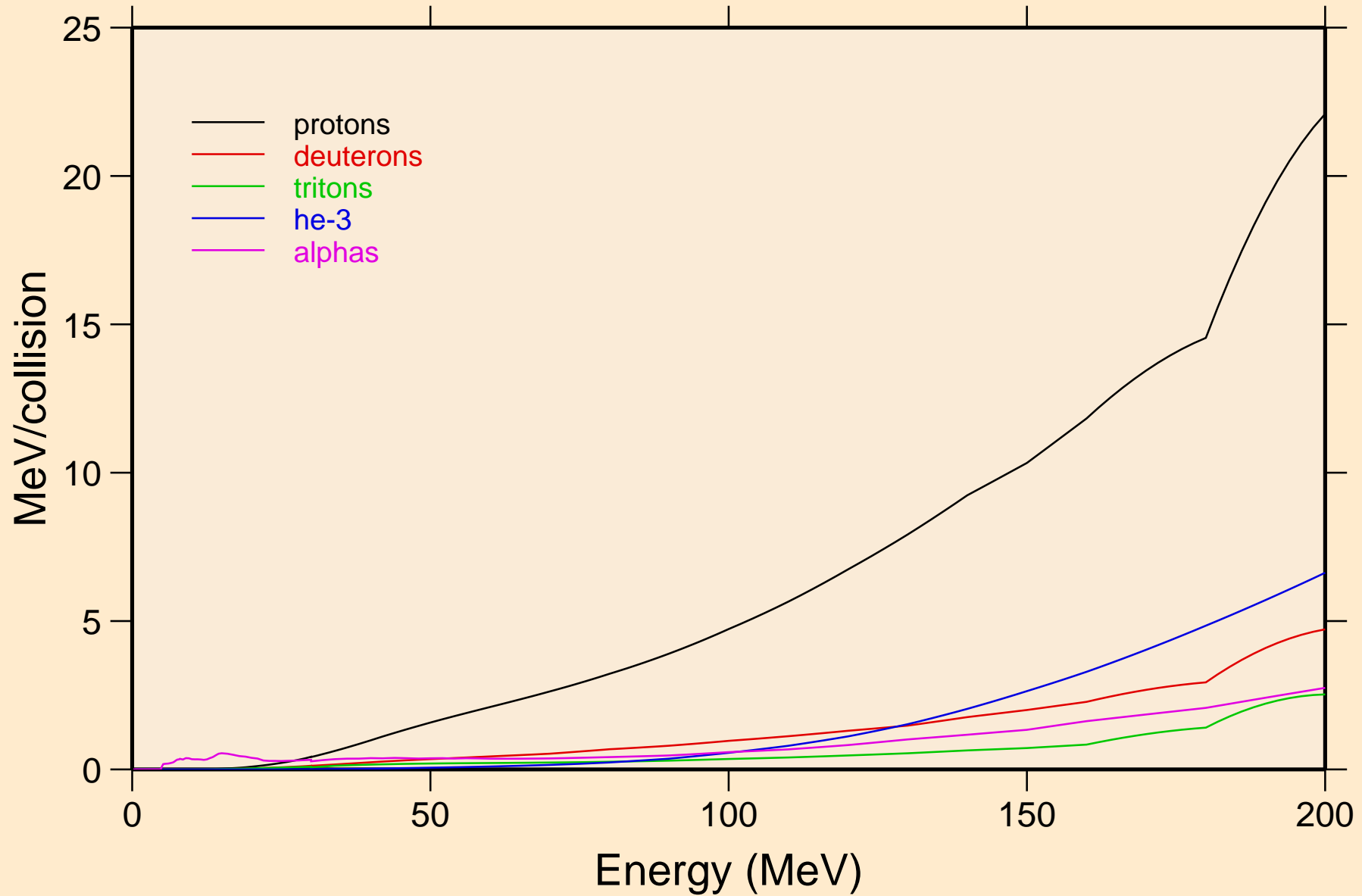


N-PO212M NRG TENDL-2017, AKONING  
14 MeV photon spectrum



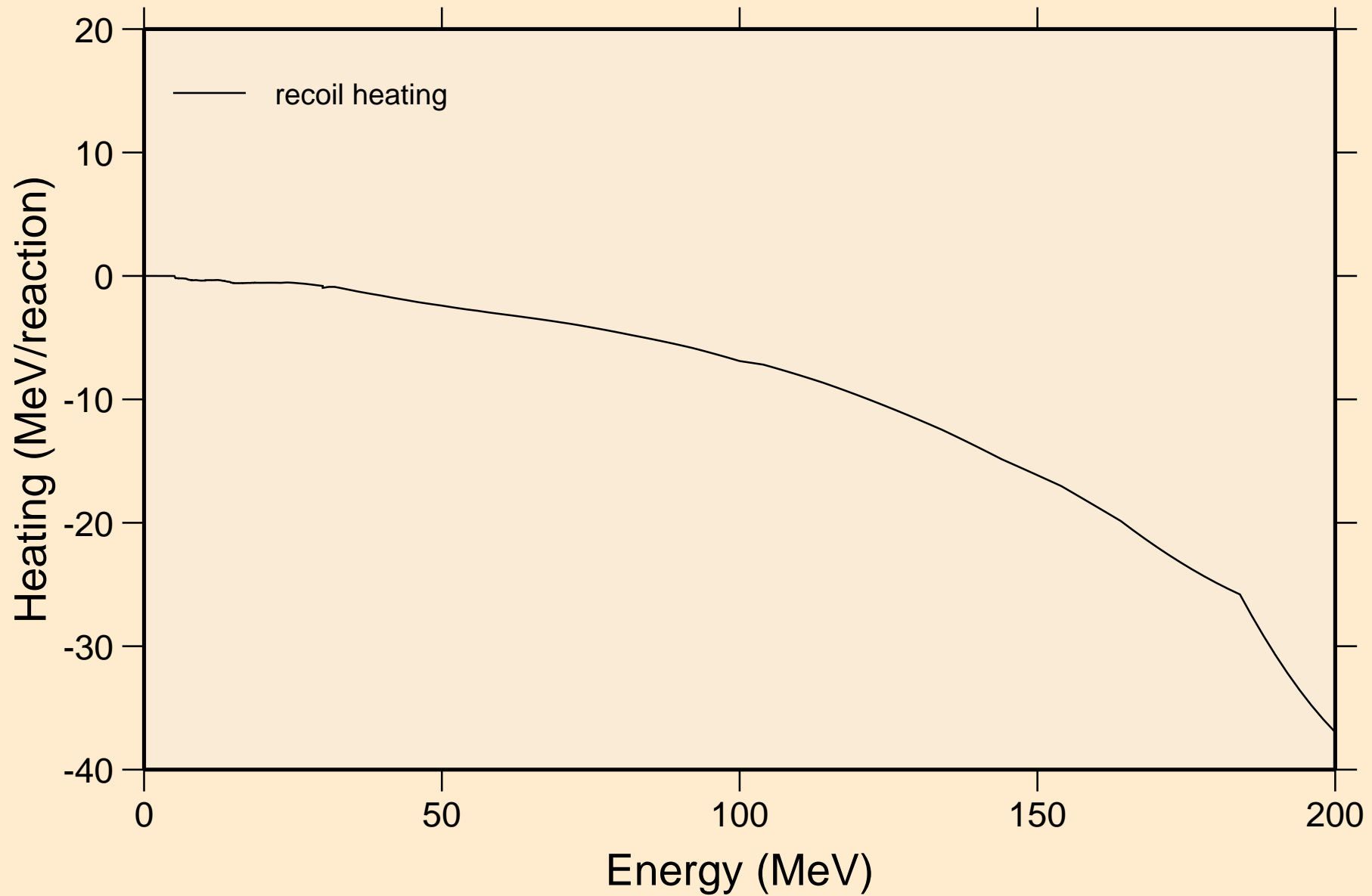
# N-PO212M NRG TENDL-2017, AKONING

## Particle heating contributions



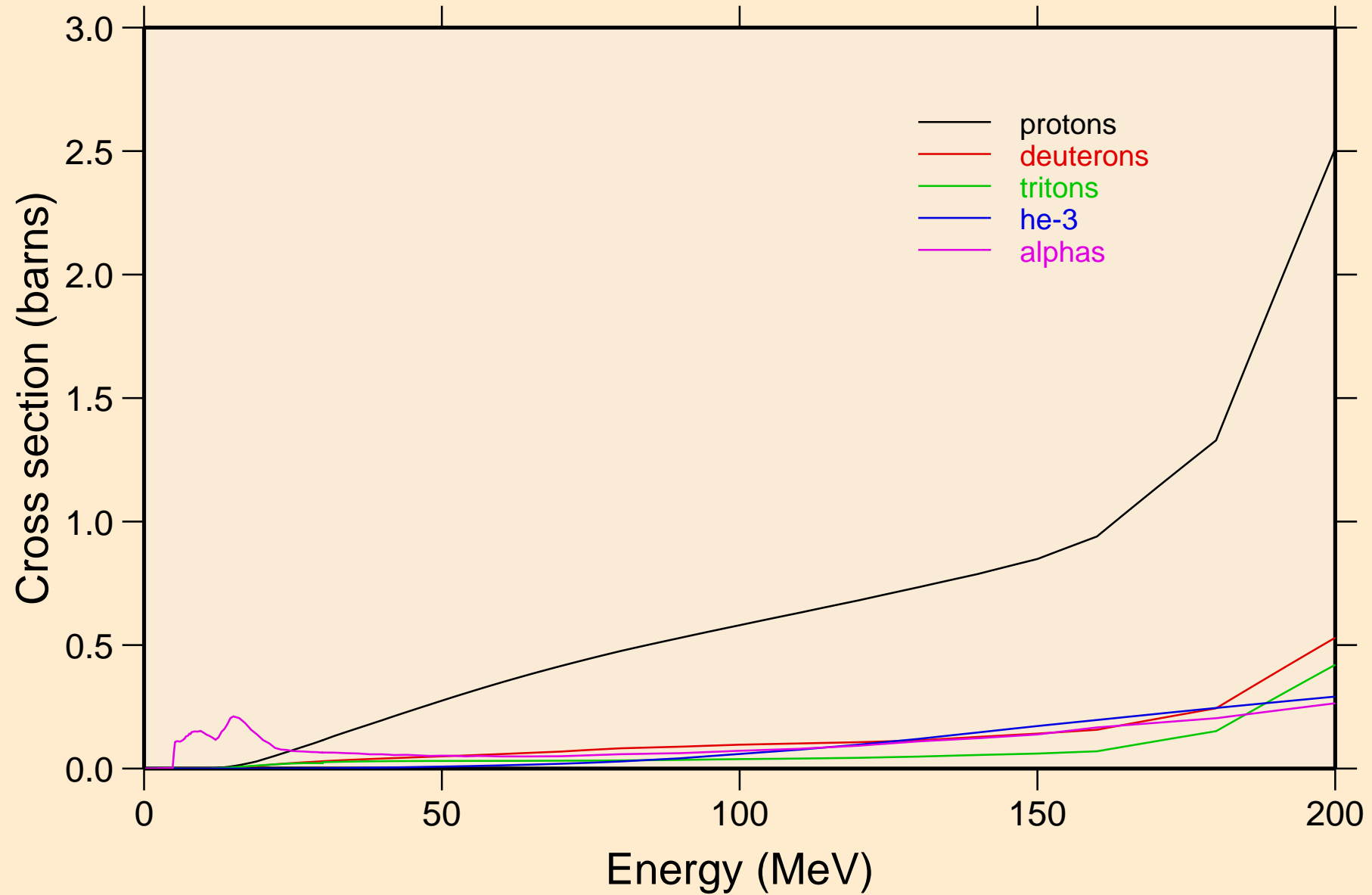
# N-PO212M NRG TENDL-2017, AKONING

## Recoil Heating

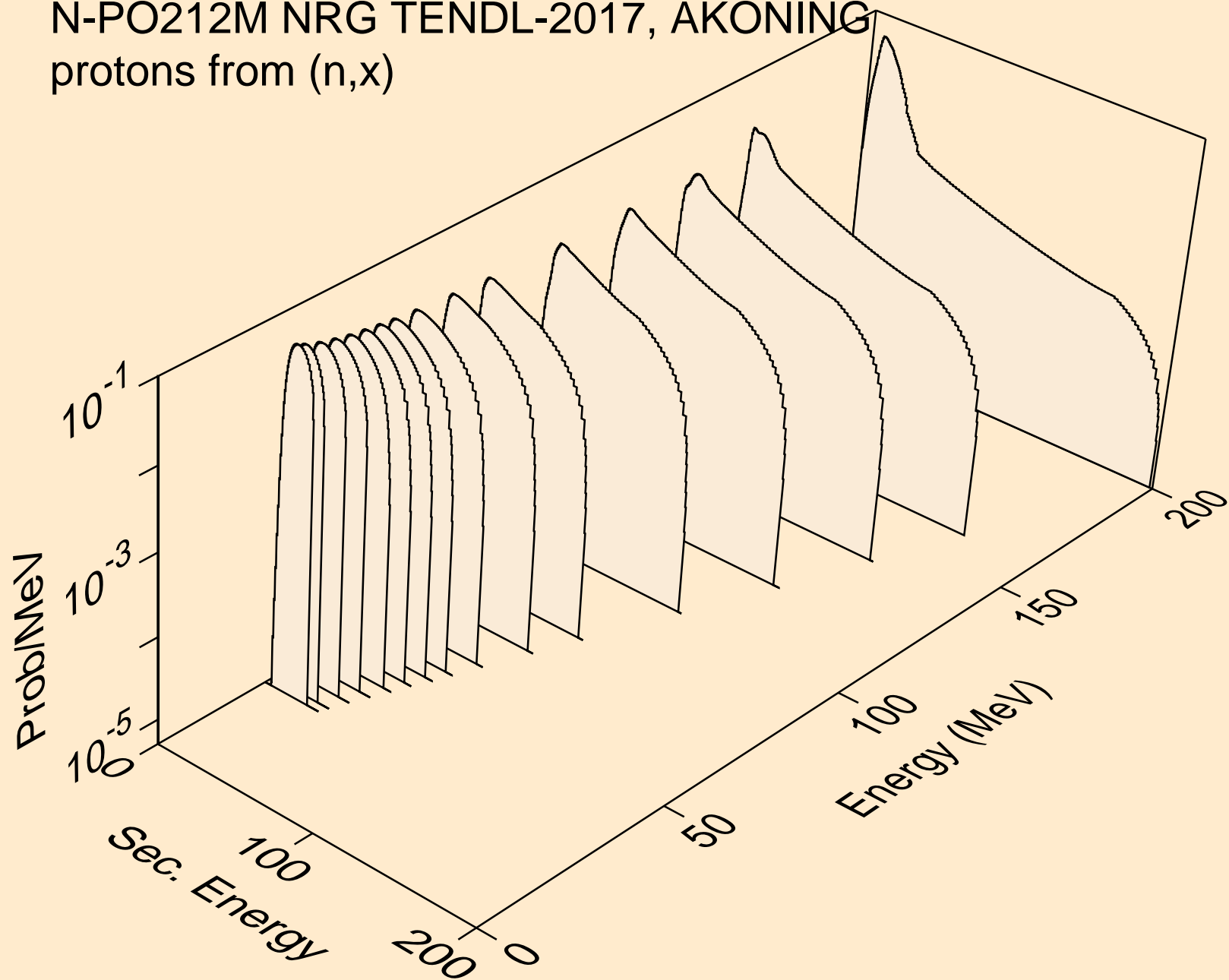


# N-PO212M NRG TENDL-2017, AKONING

## Particle production cross sections

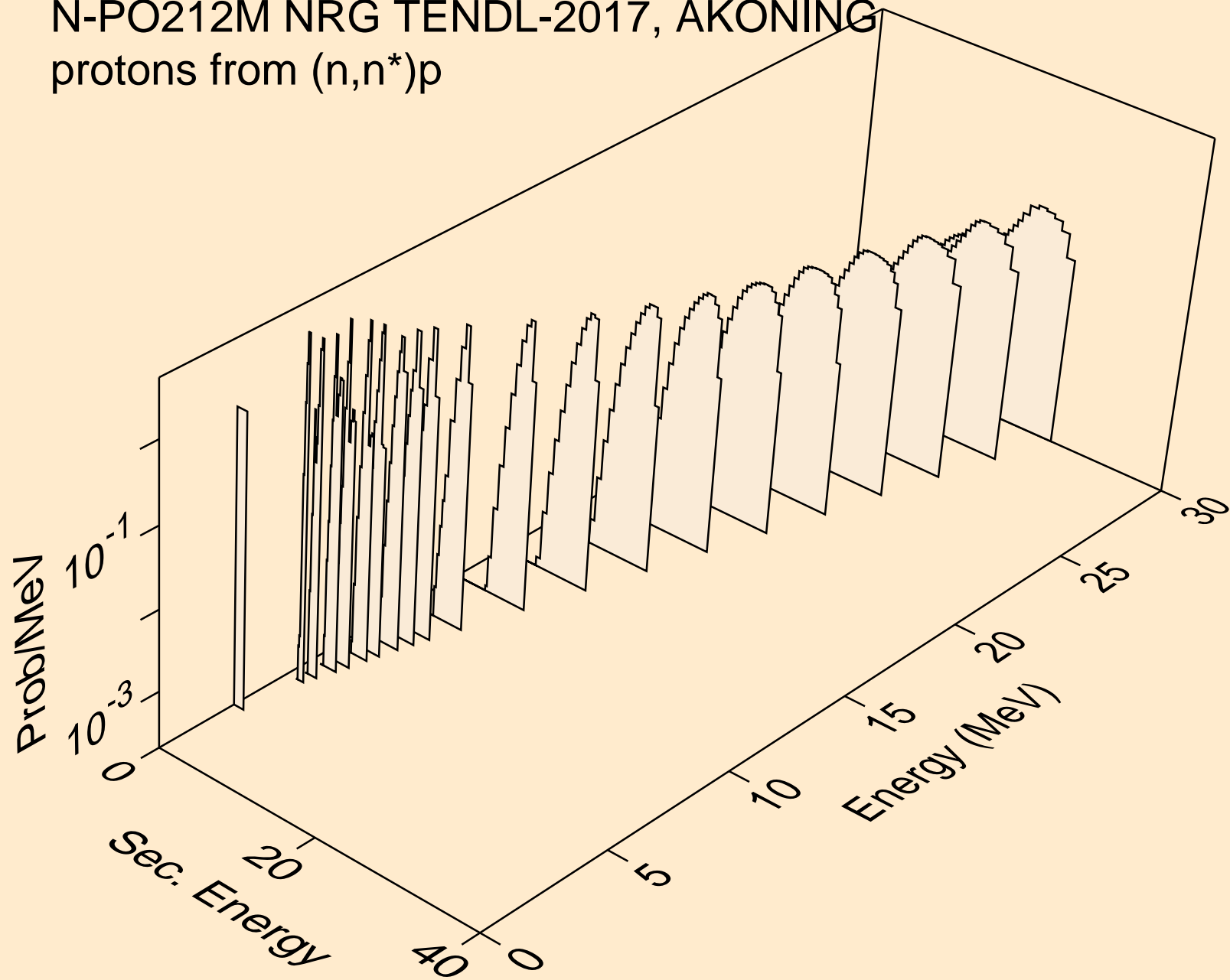


N-PO212M NRG TENDL-2017, AKONING  
protons from (n,x)

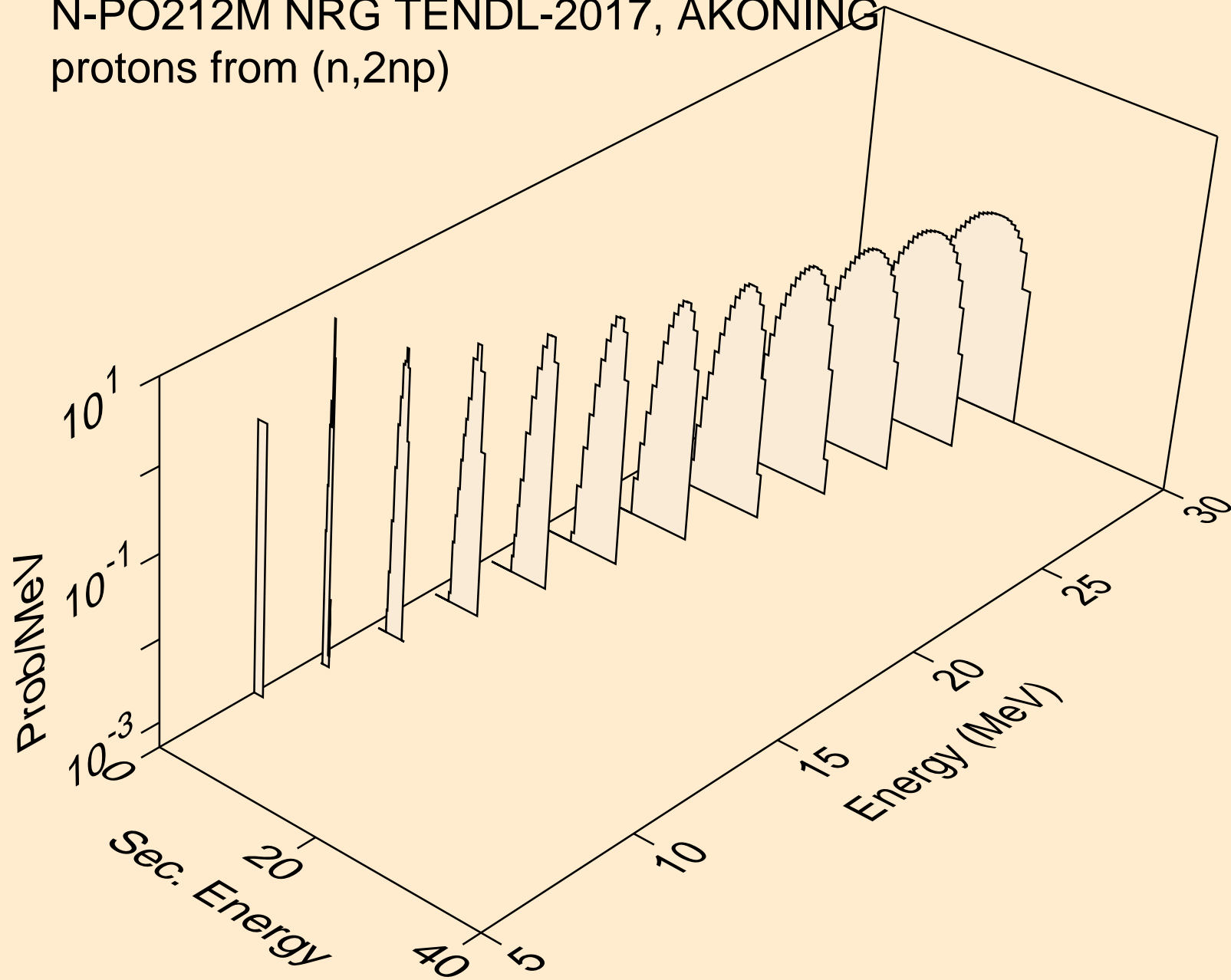




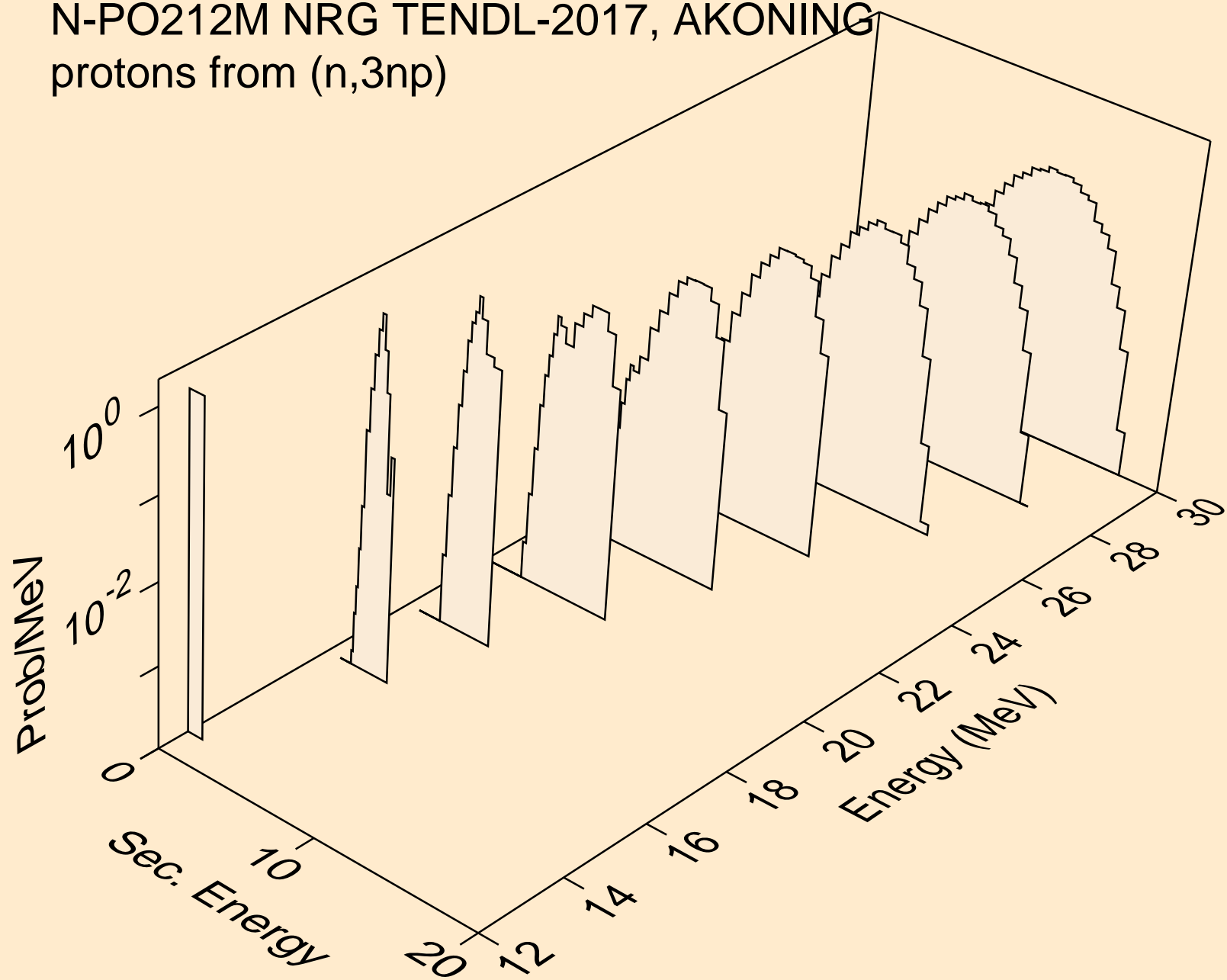
N-PO212M NRG TENDL-2017, AKONING  
protons from (n,n\*)p



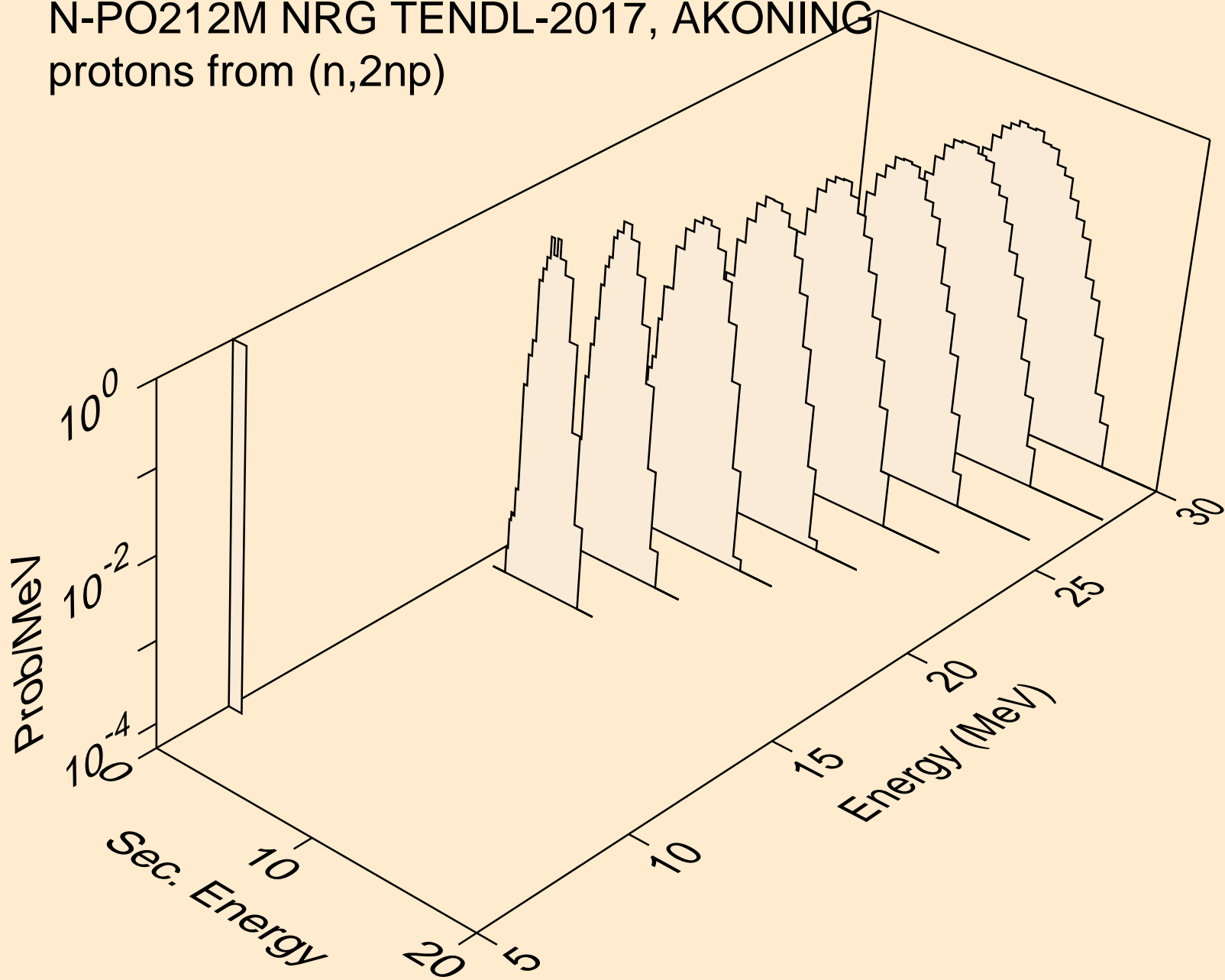
N-PO212M NRG TENDL-2017, AKONING  
protons from (n,2np)



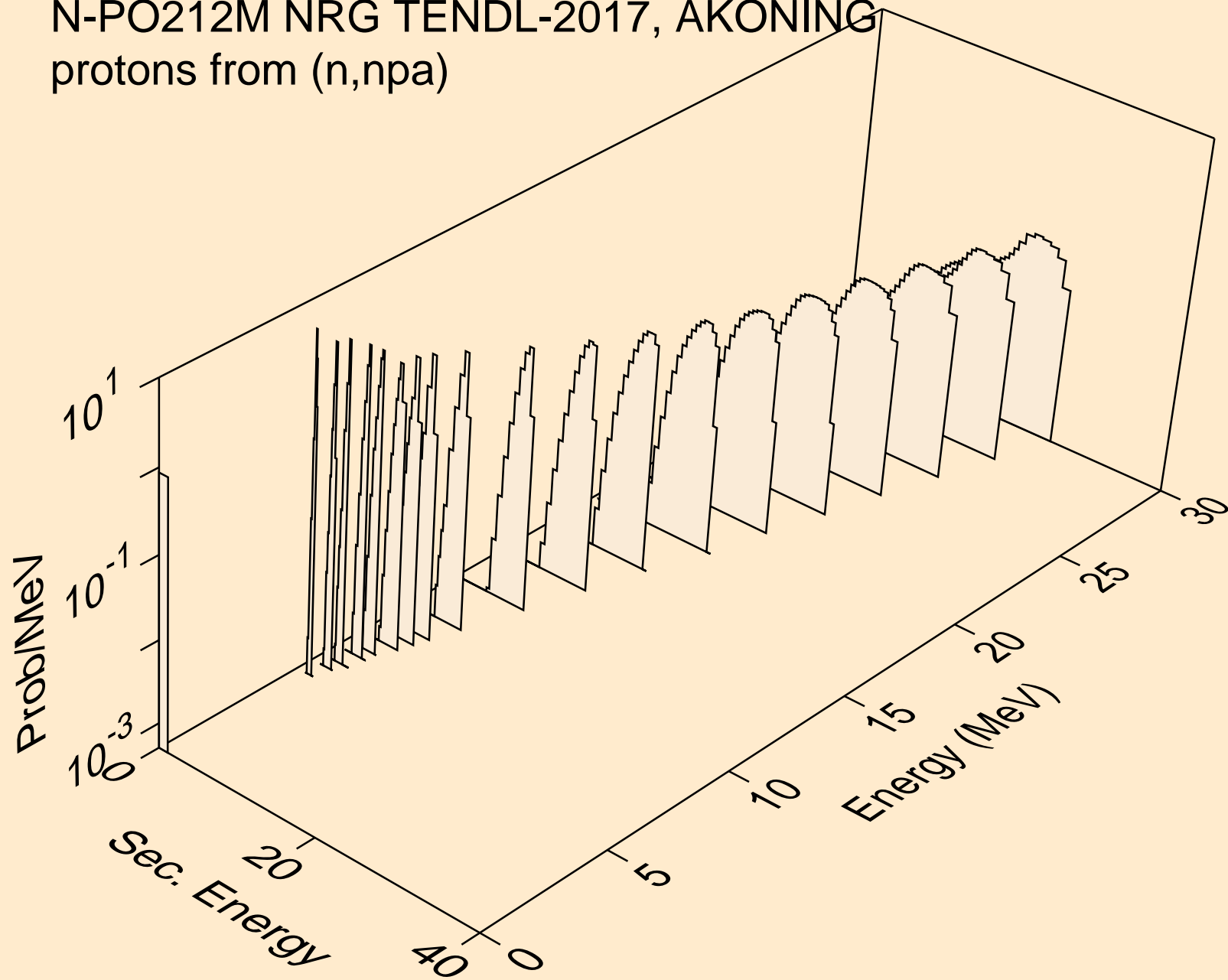
N-PO212M NRG TENDL-2017, AKONING  
protons from (n,3np)



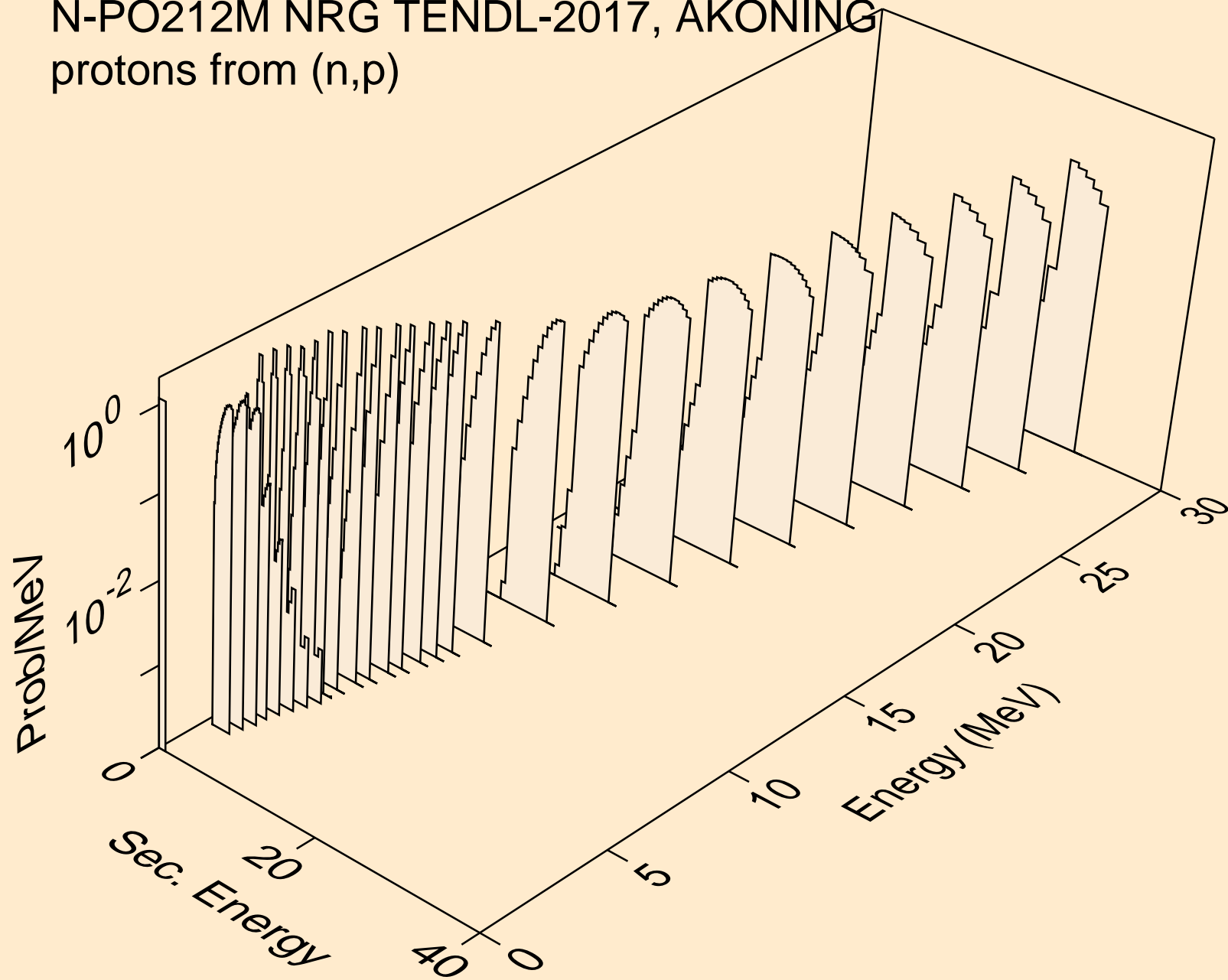
N-PO212M NRG TENDL-2017, AKONING  
protons from (n,2np)



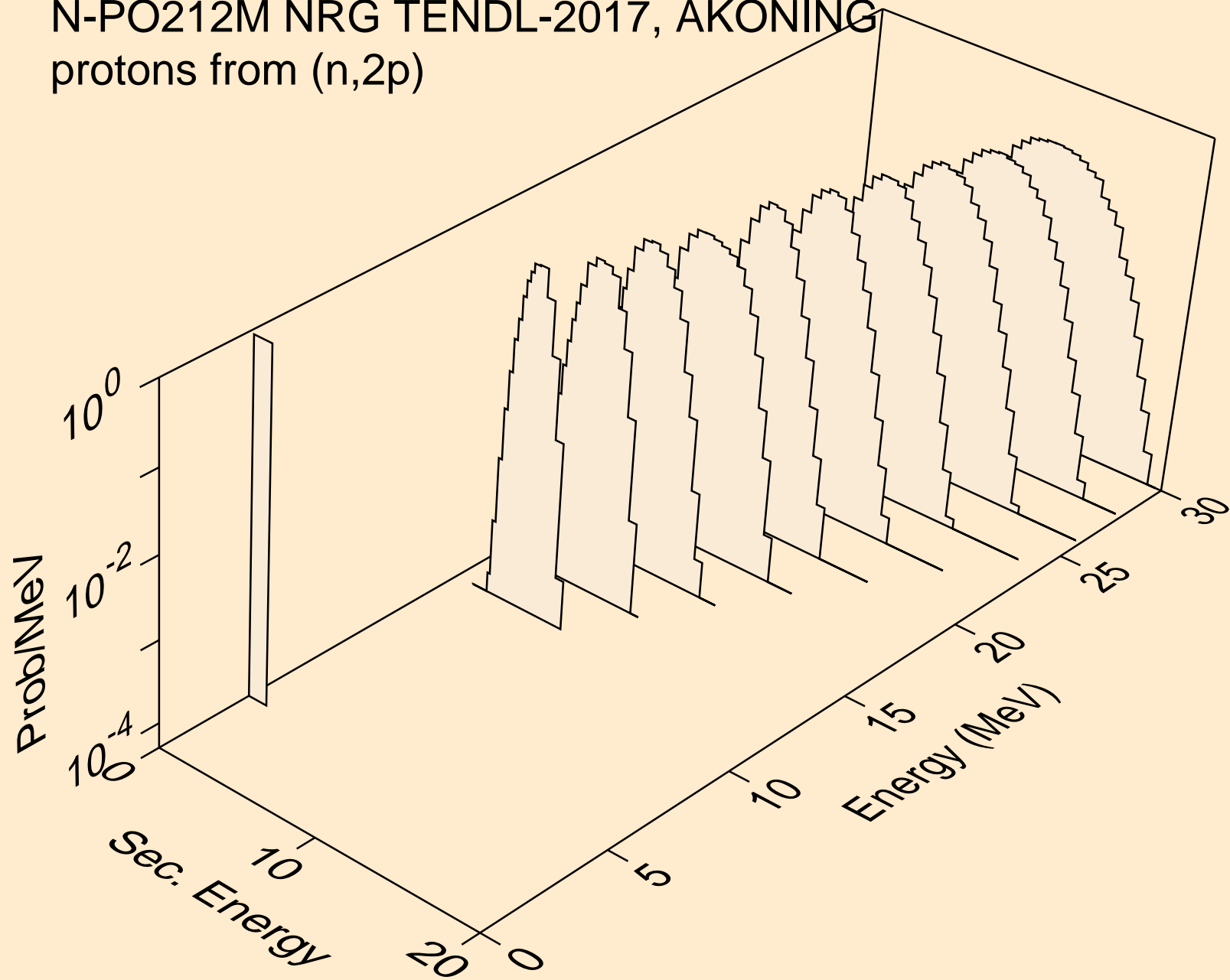
N-PO212M NRG TENDL-2017, AKONING  
protons from (n,npa)



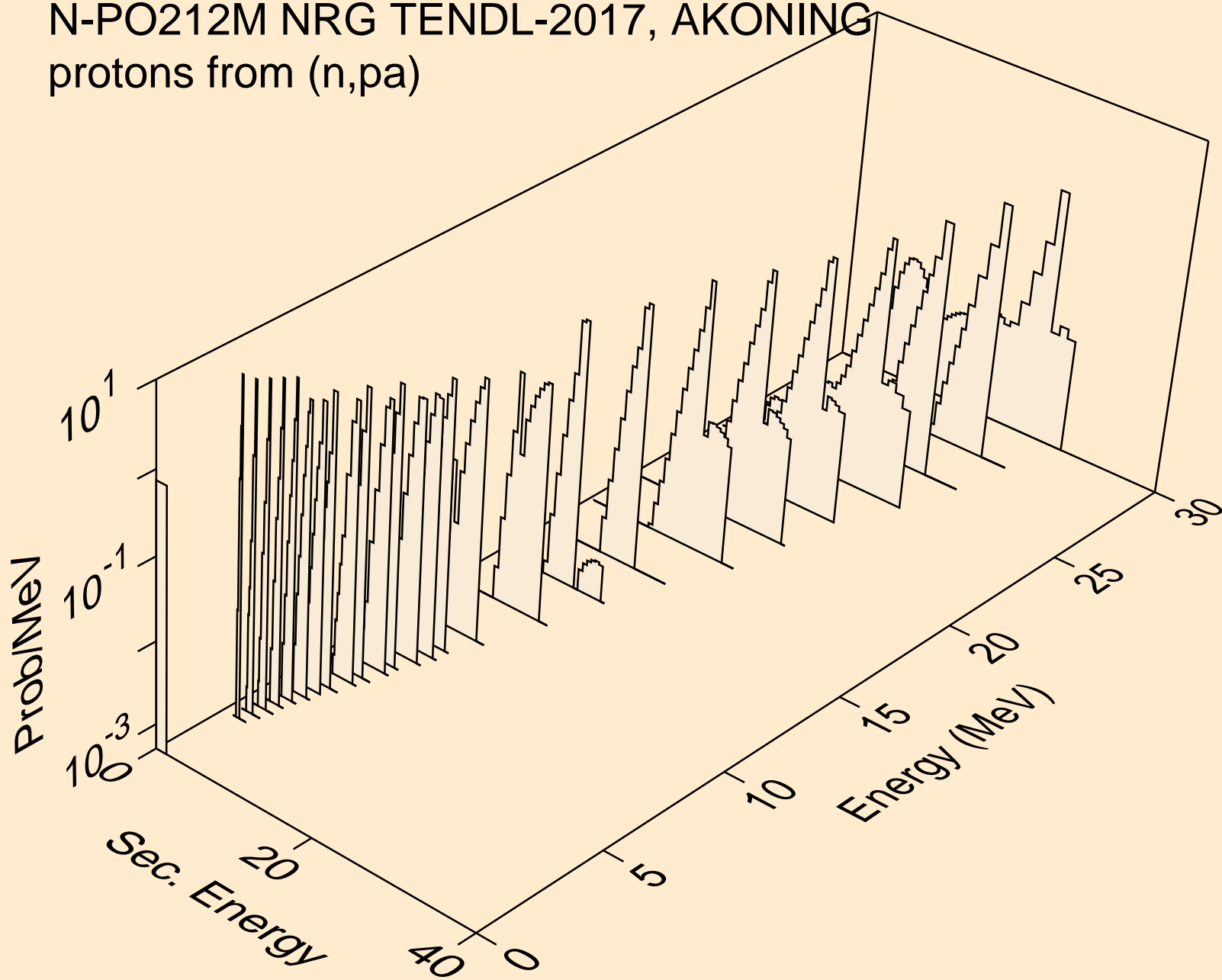
N-PO212M NRG TENDL-2017, AKONING  
protons from (n,p)



N-PO212M NRG TENDL-2017, AKONING  
protons from (n,2p)

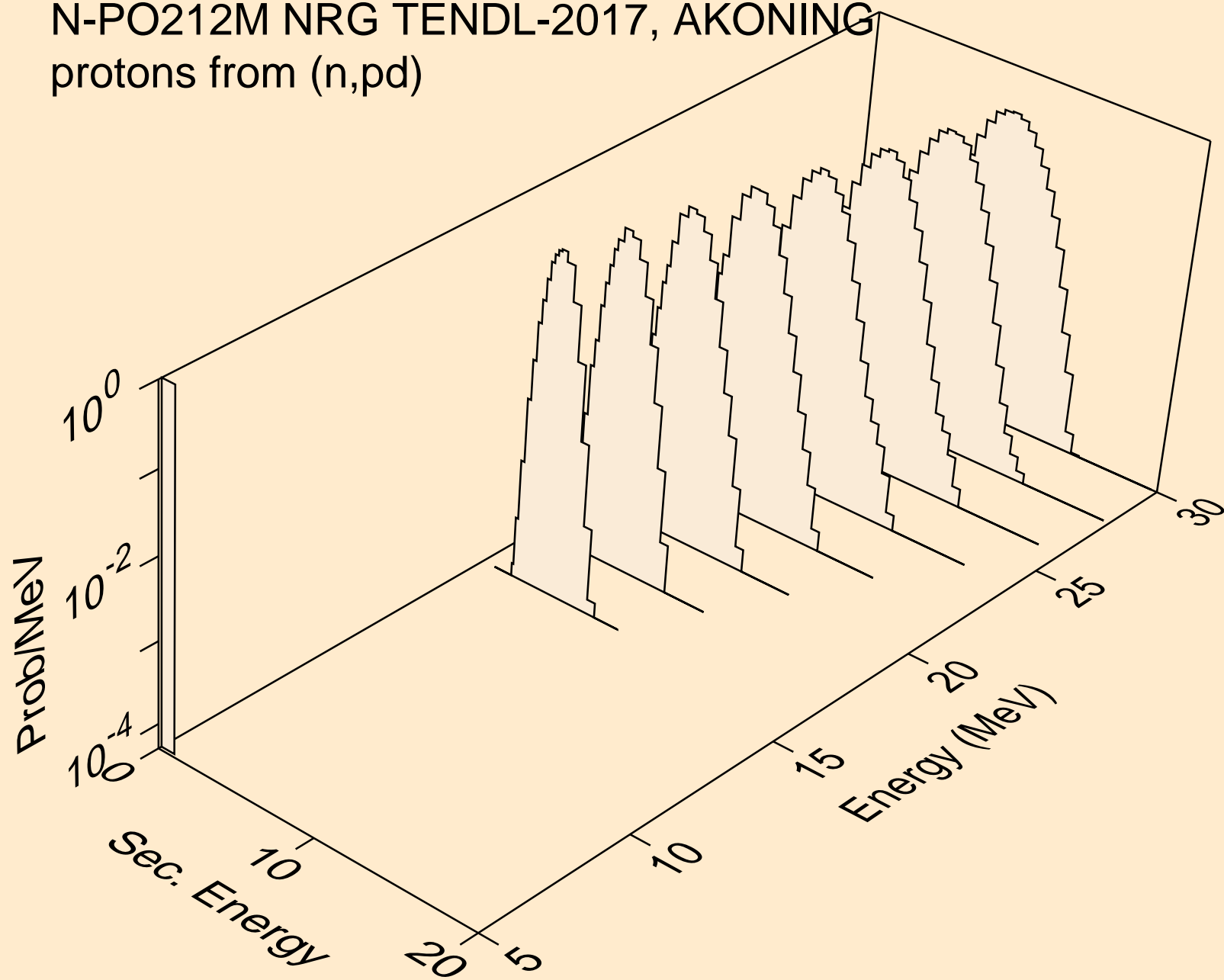


N-PO212M NRG TENDL-2017, AKONING  
protons from (n,pa)

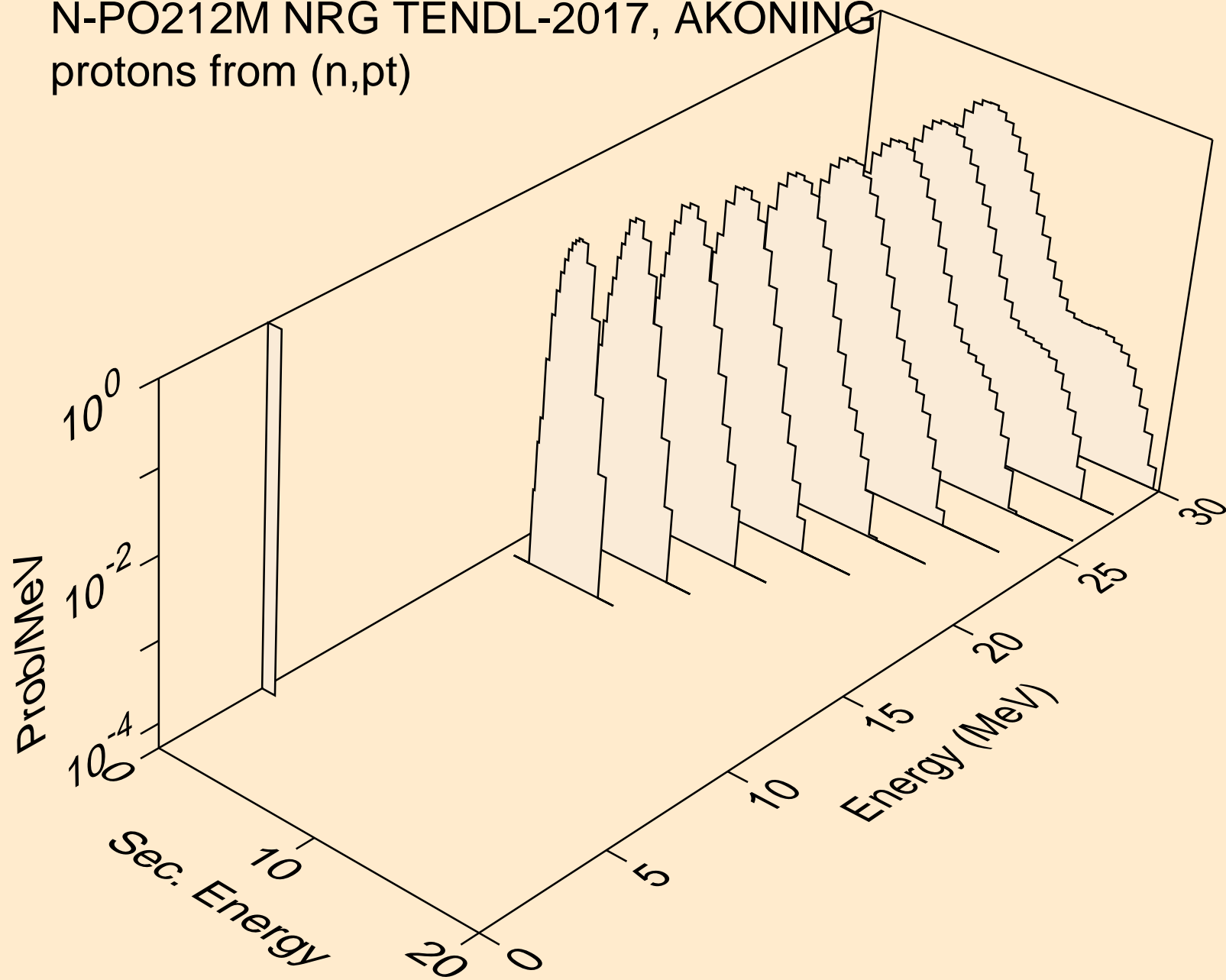




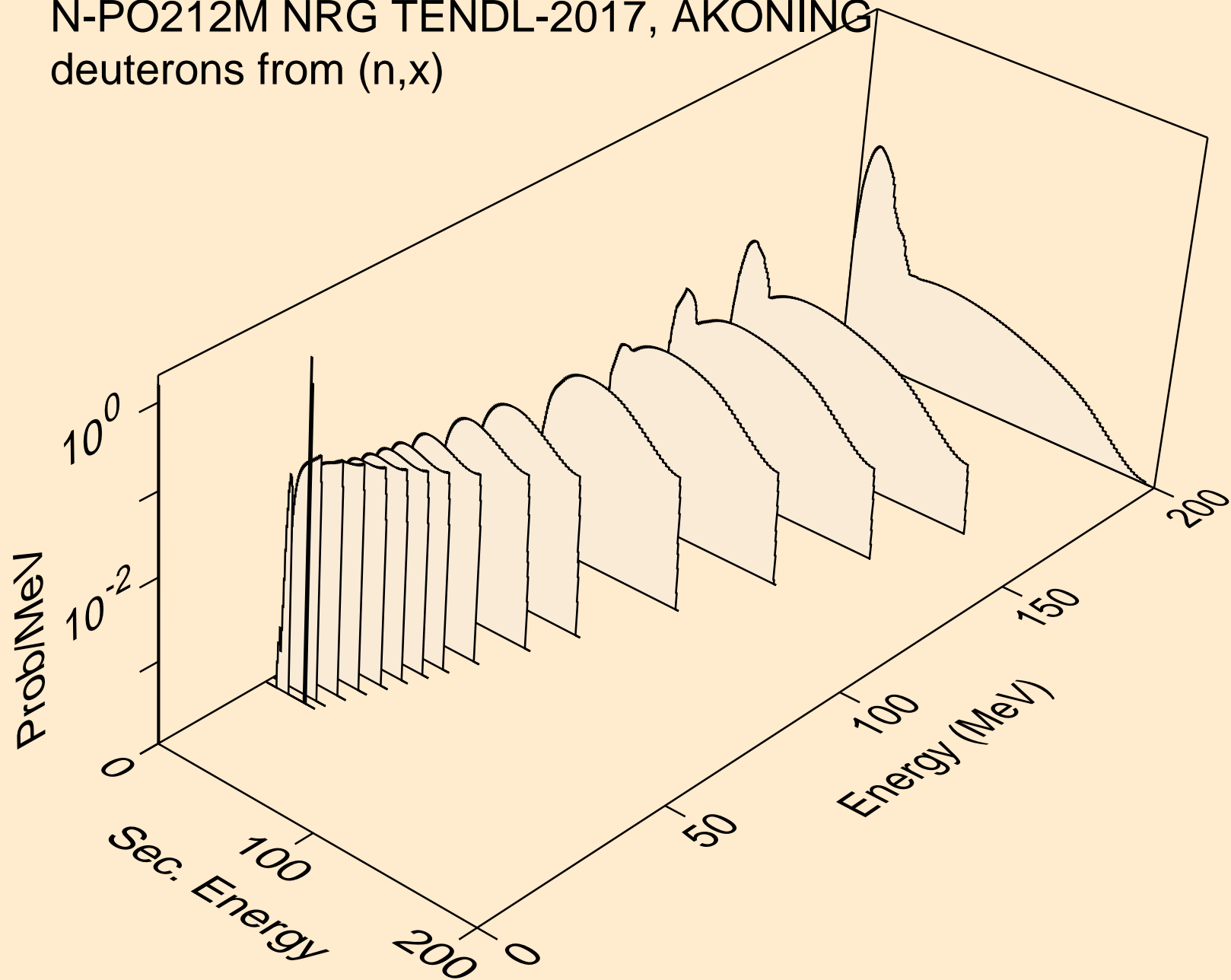
N-PO212M NRG TENDL-2017, AKONING  
protons from (n,pd)



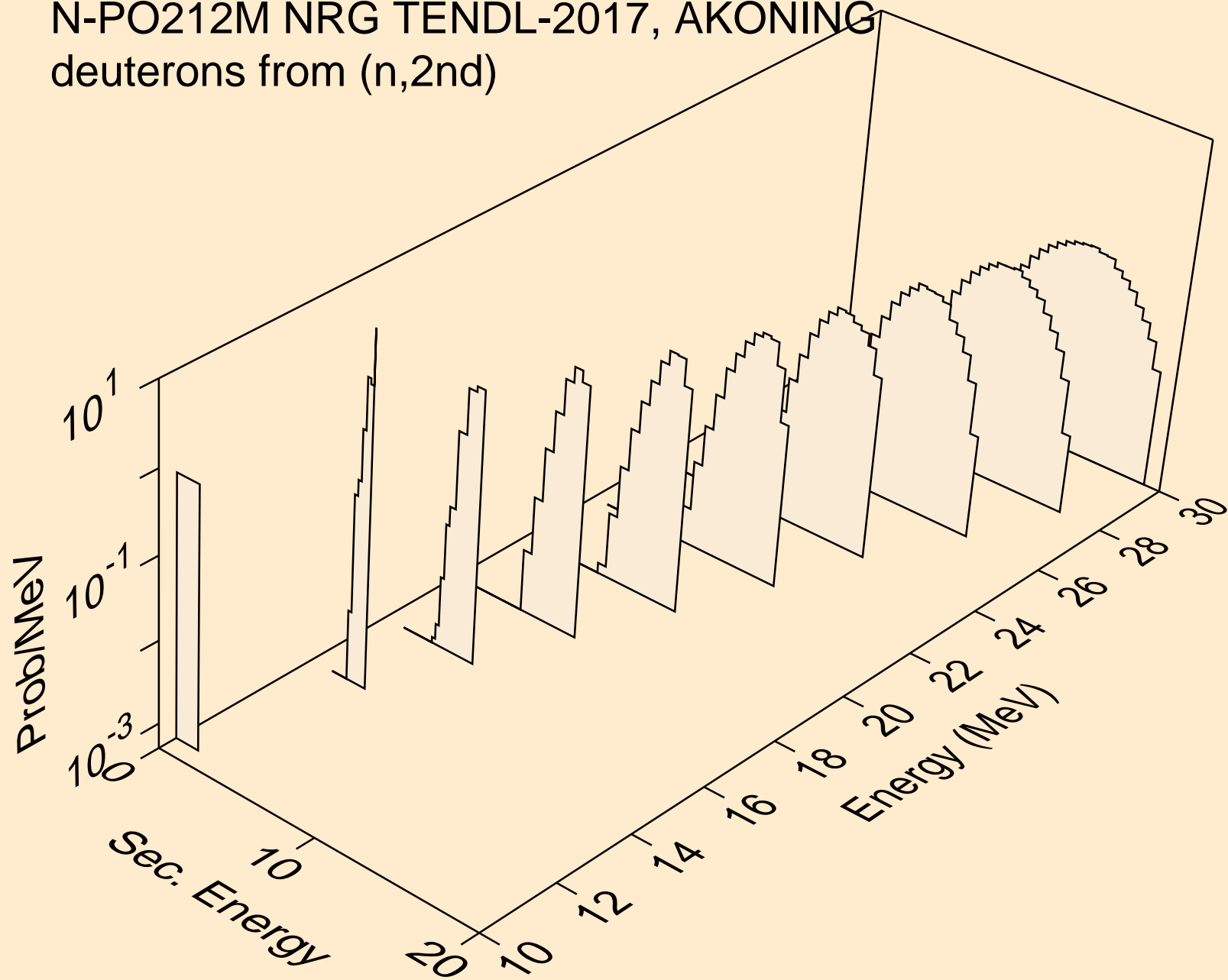
N-PO212M NRG TENDL-2017, AKONING  
protons from (n,pt)



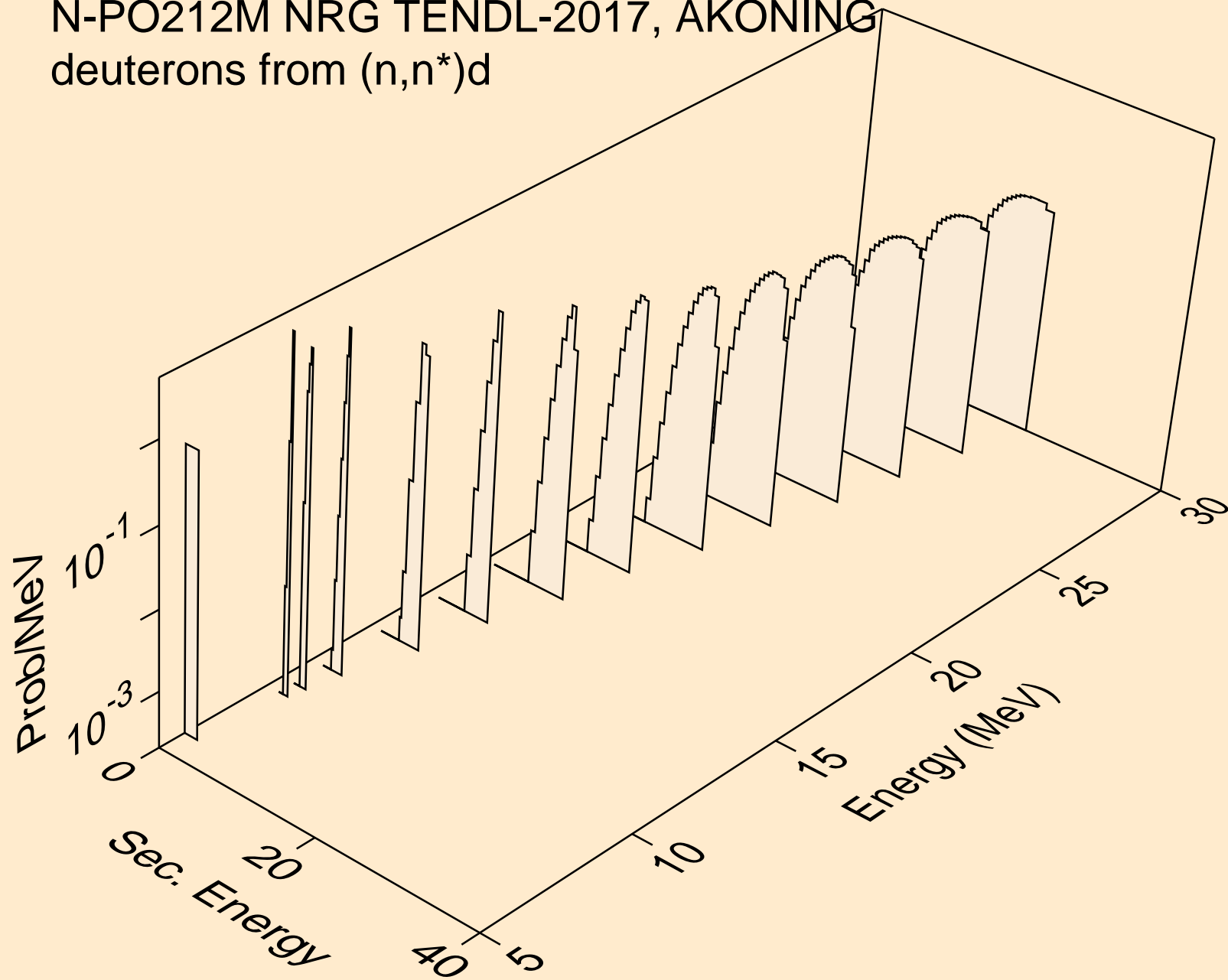
N-PO212M NRG TENDL-2017, AKONING  
deuterons from (n,x)



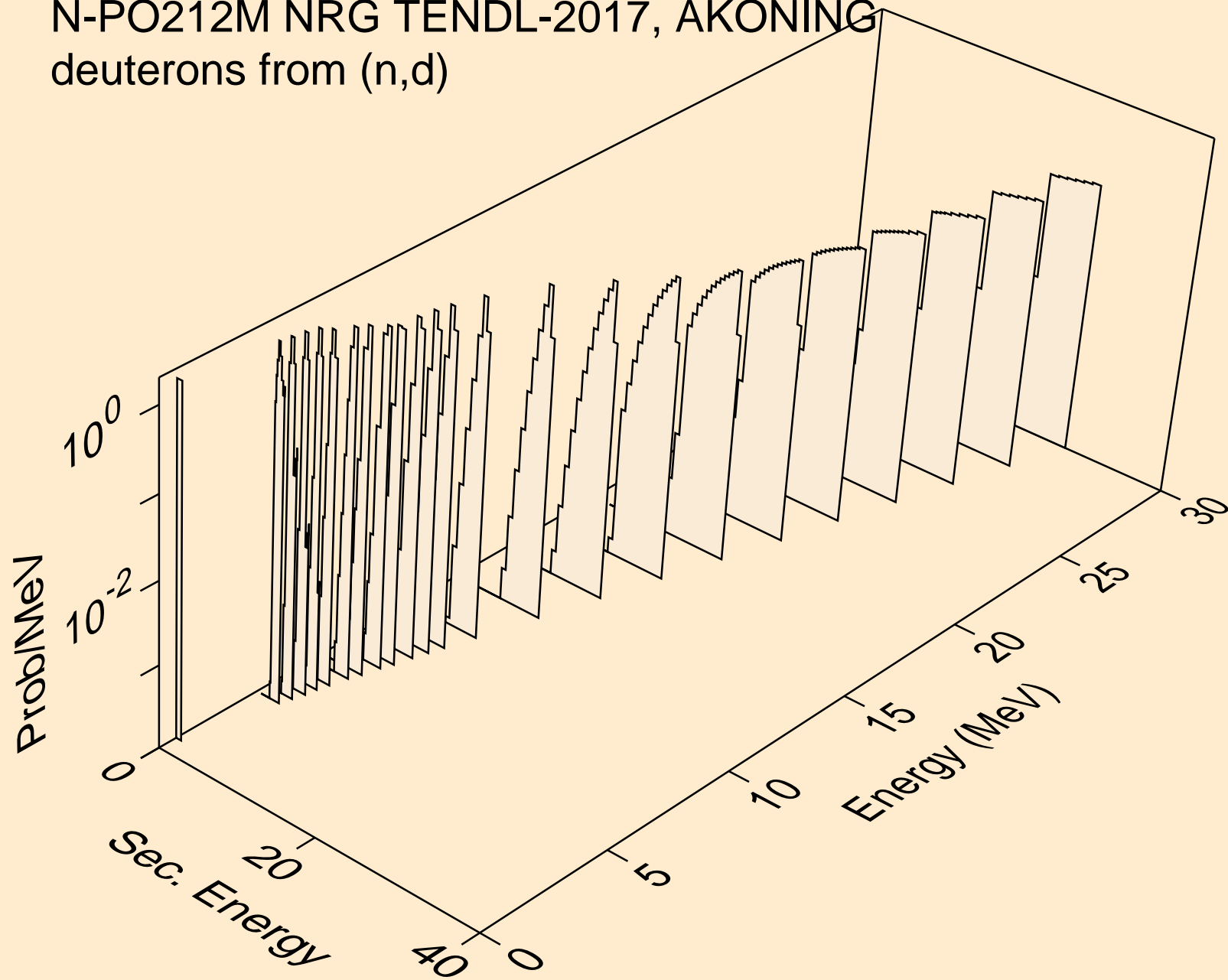
N-PO212M NRG TENDL-2017, AKONING  
deuterons from (n,2nd)



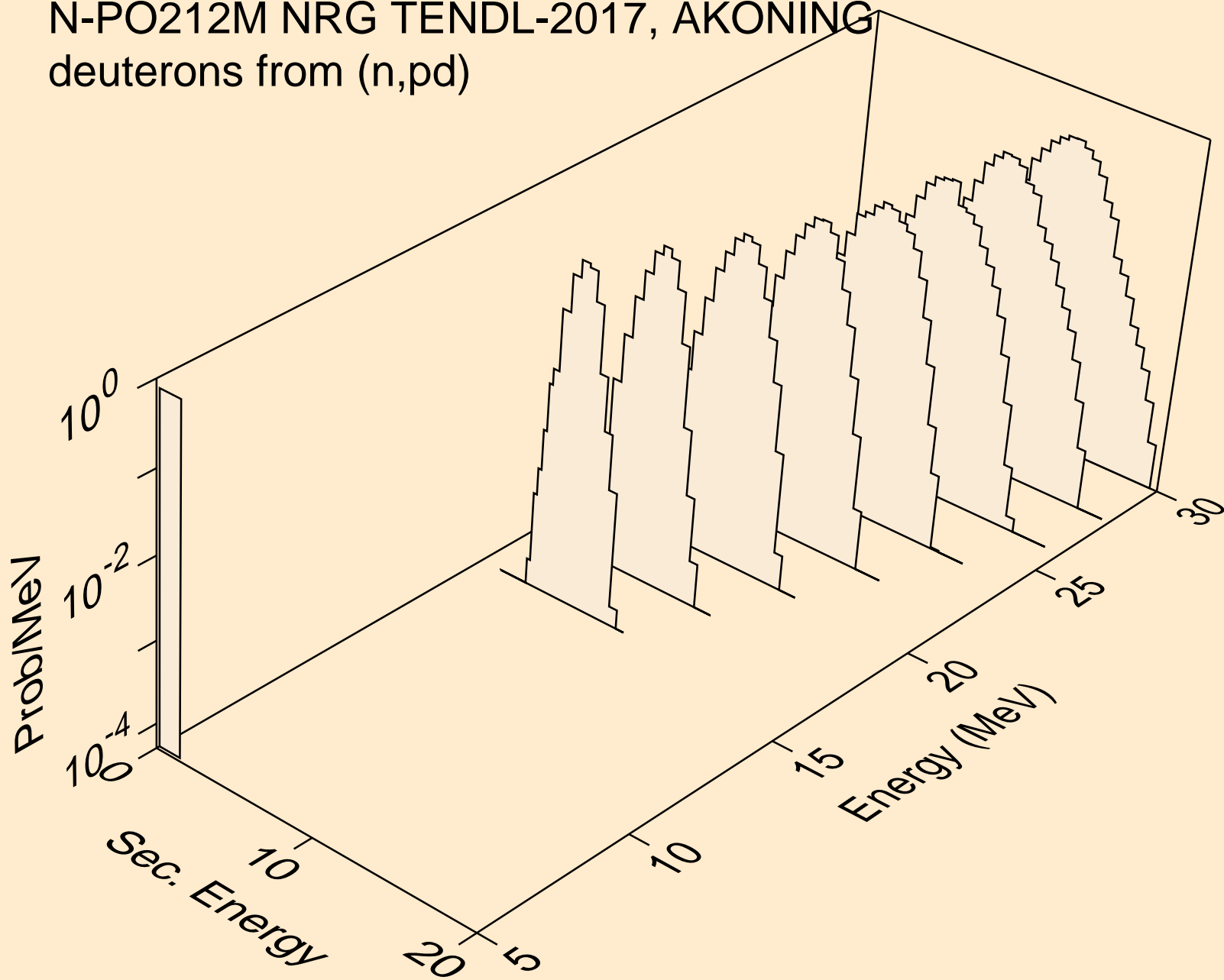
N-PO212M NRG TENDL-2017, AKONING  
deuterons from (n,n\*)d



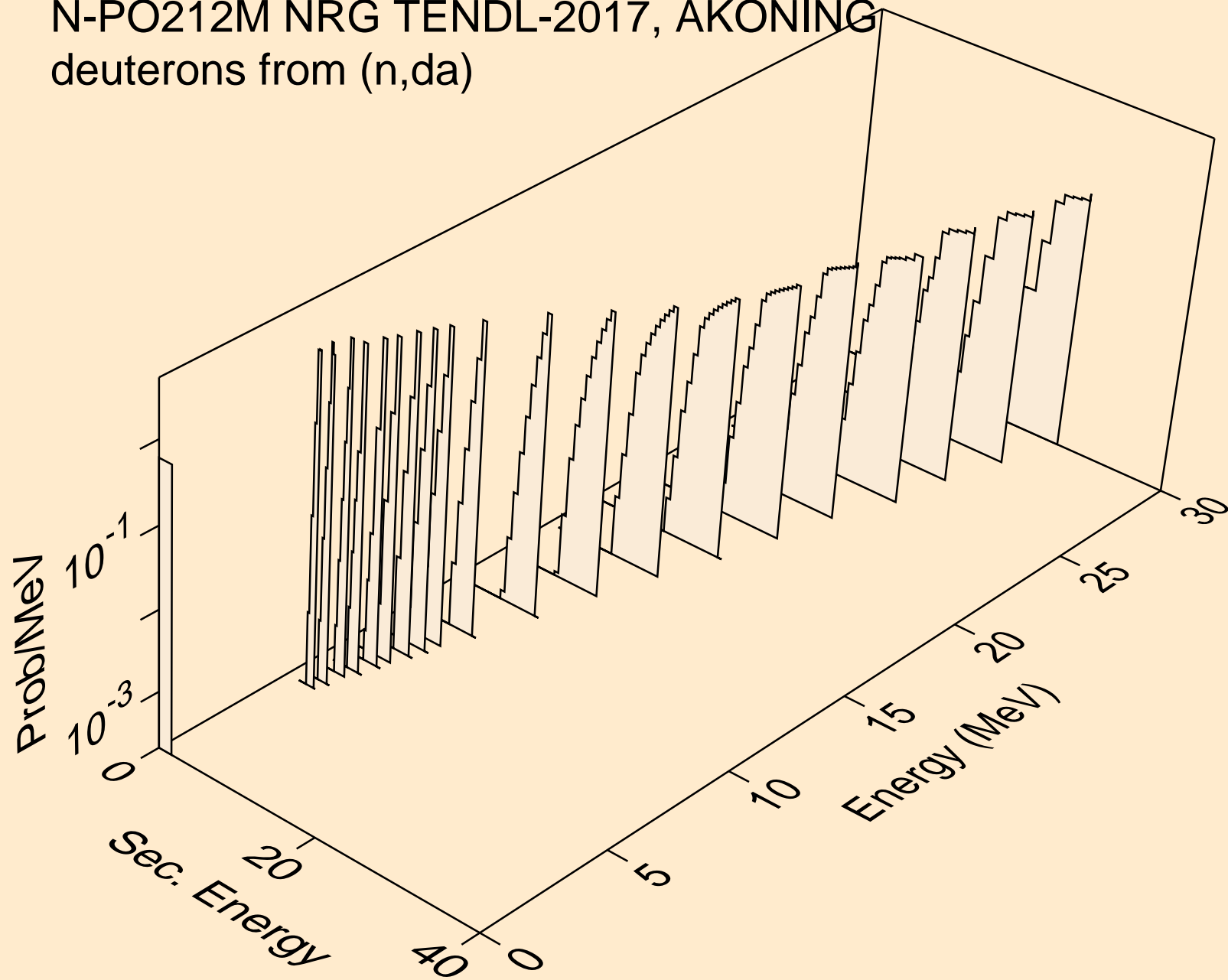
N-PO212M NRG TENDL-2017, AKONING  
deuterons from (n,d)



N-PO212M NRG TENDL-2017, AKONING  
deuterons from (n,pd)

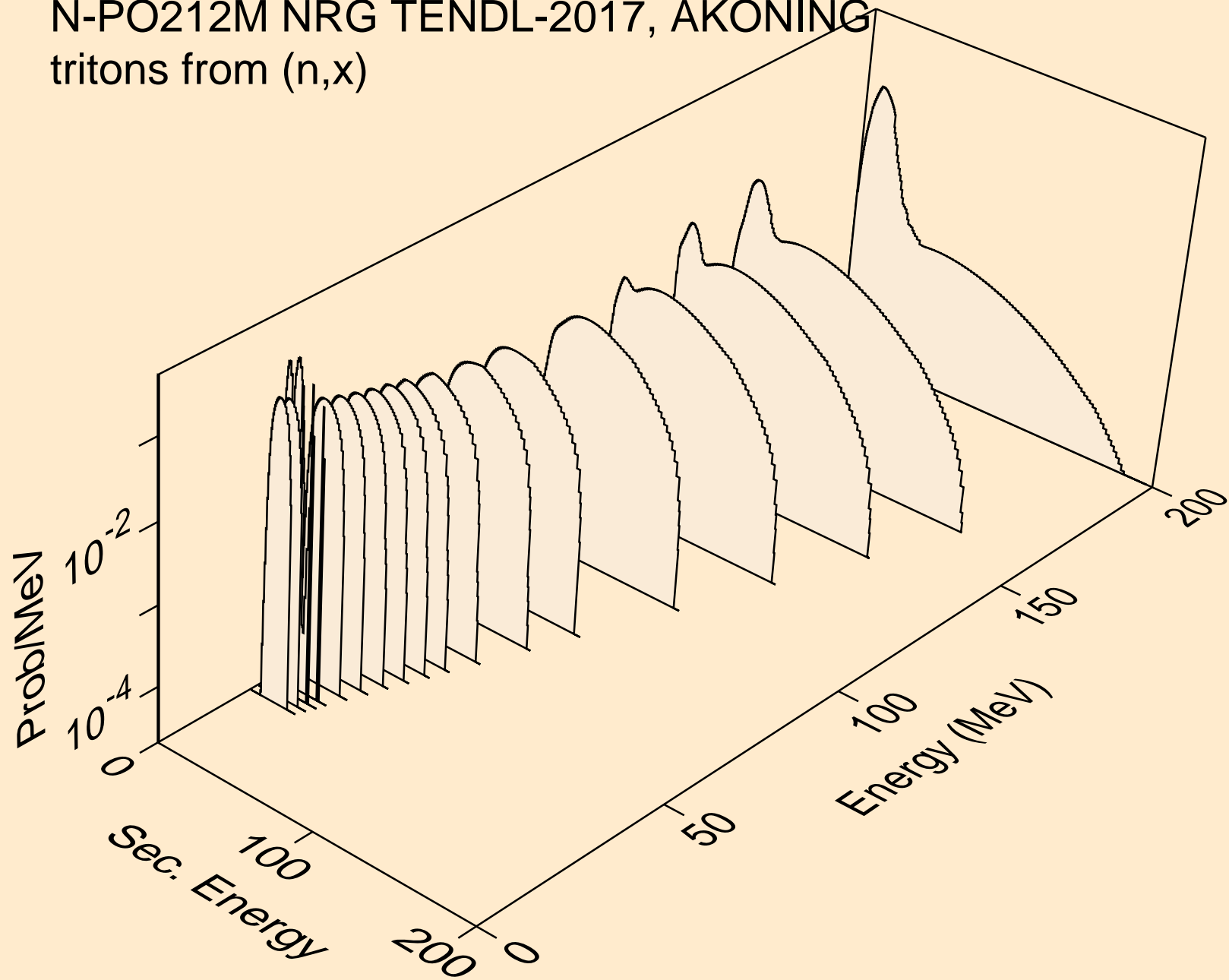


N-PO212M NRG TENDL-2017, AKONING  
deuterons from (n,da)

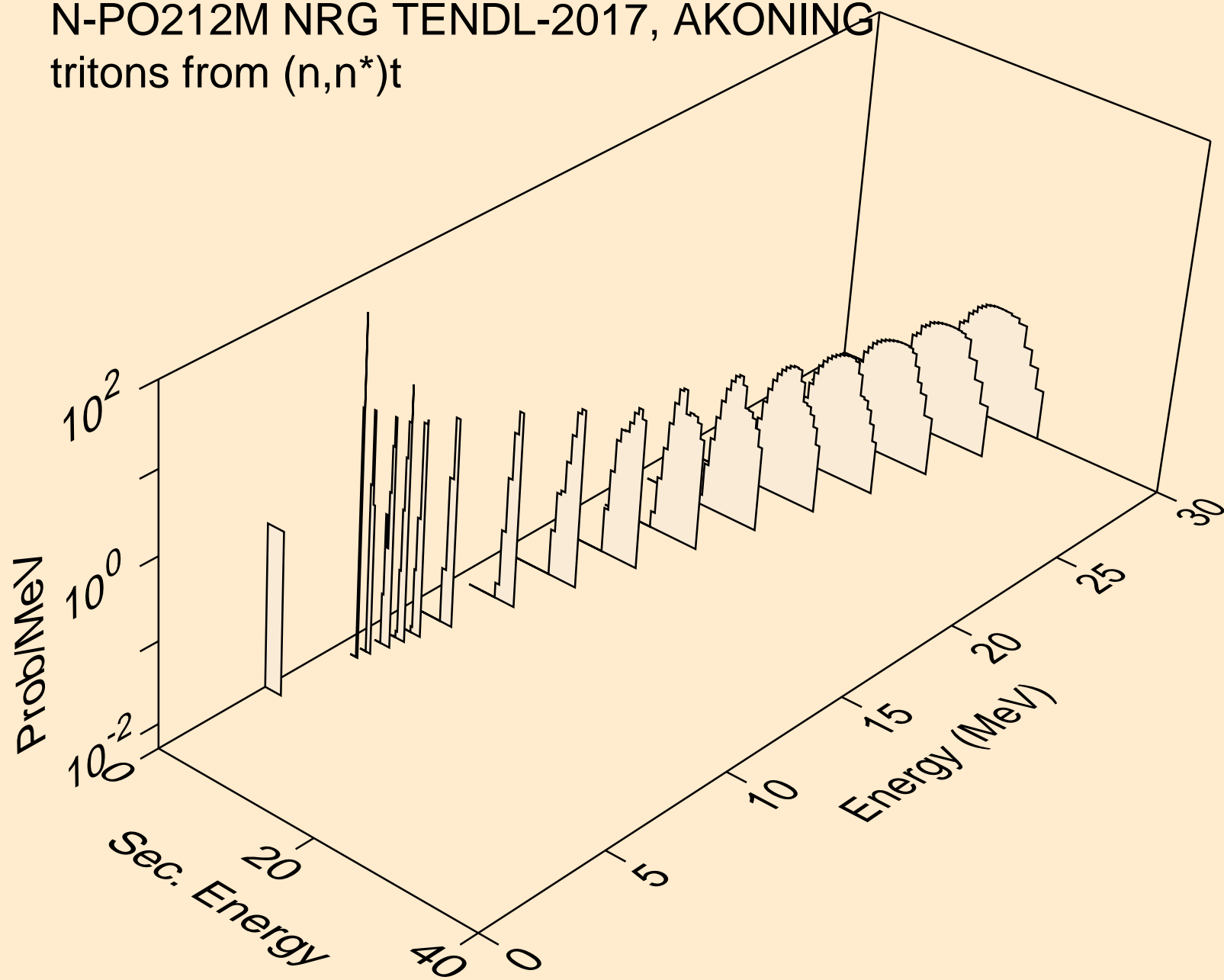




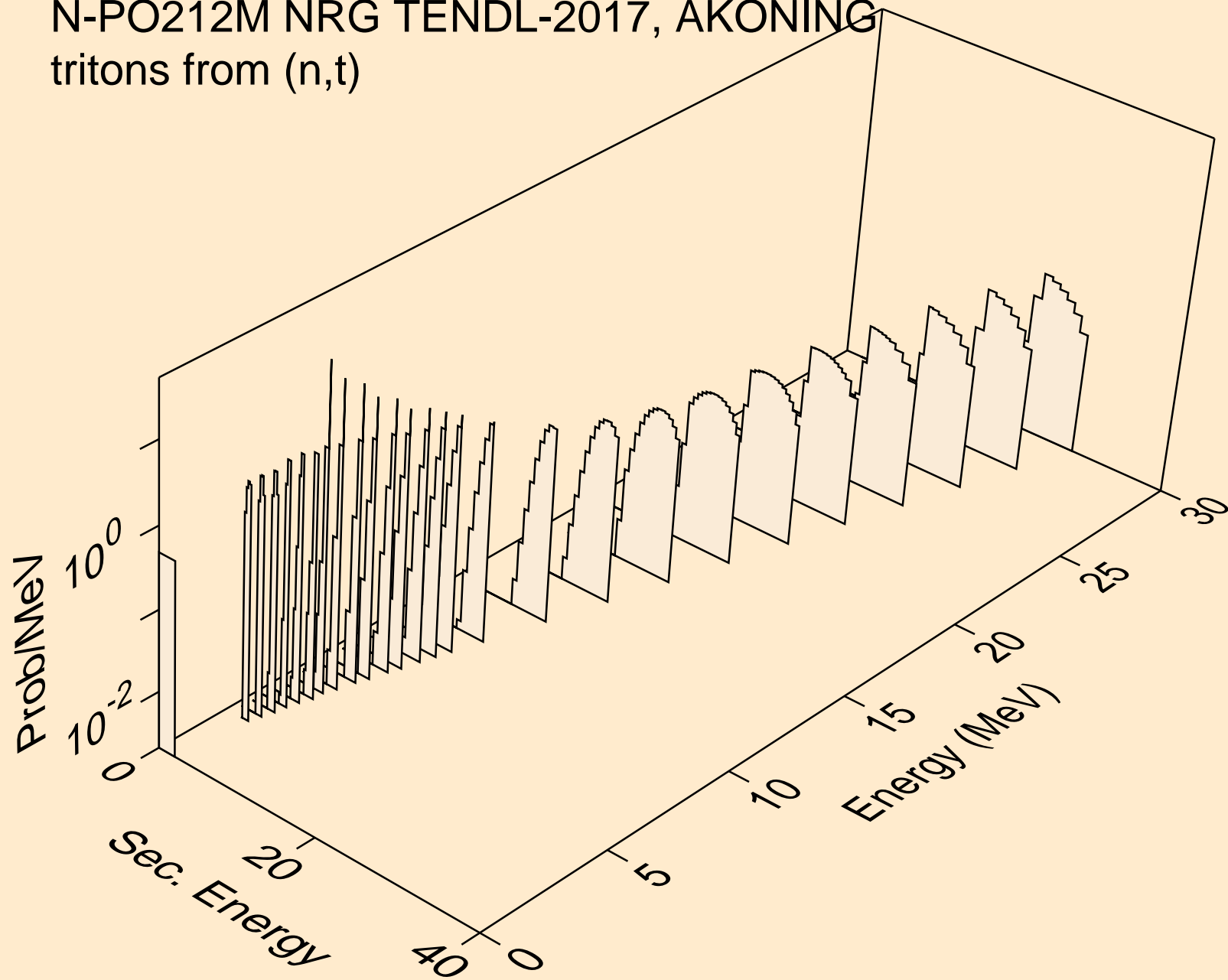
N-PO212M NRG TENDL-2017, AKONING  
tritons from (n,x)



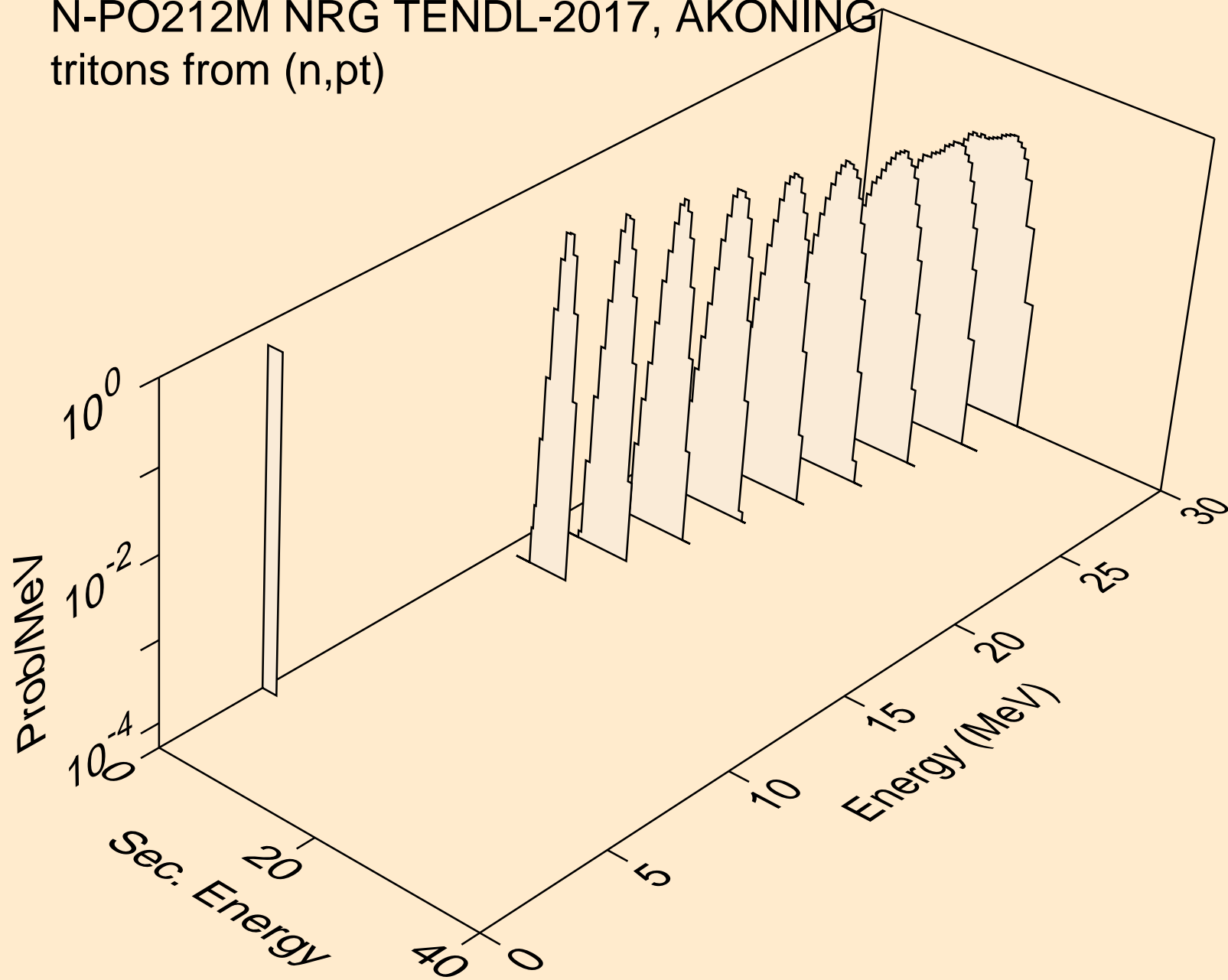
N-PO212M NRG TENDL-2017, AKONING  
tritons from (n,n\*)t



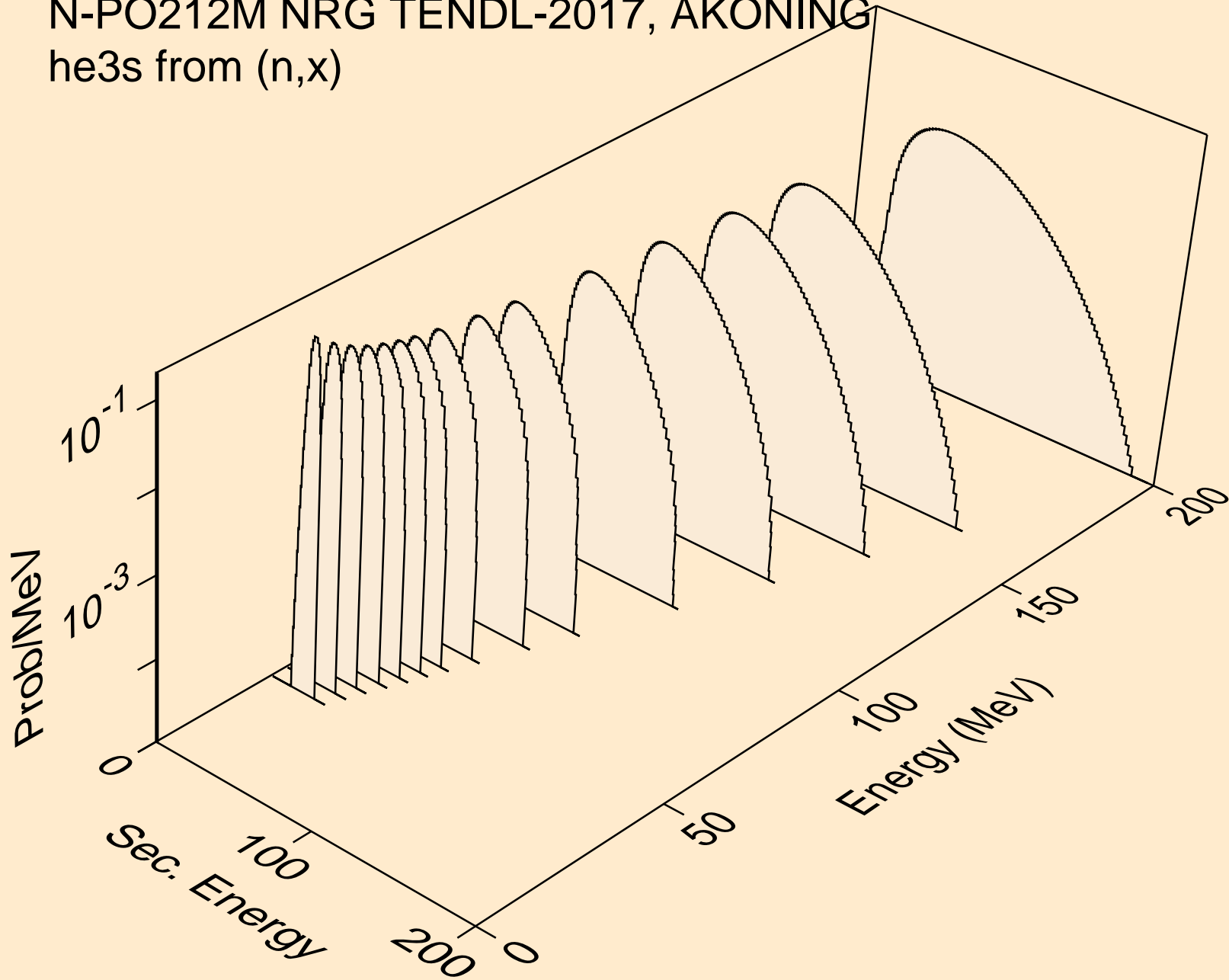
N-PO212M NRG TENDL-2017, AKONING  
tritons from (n,t)



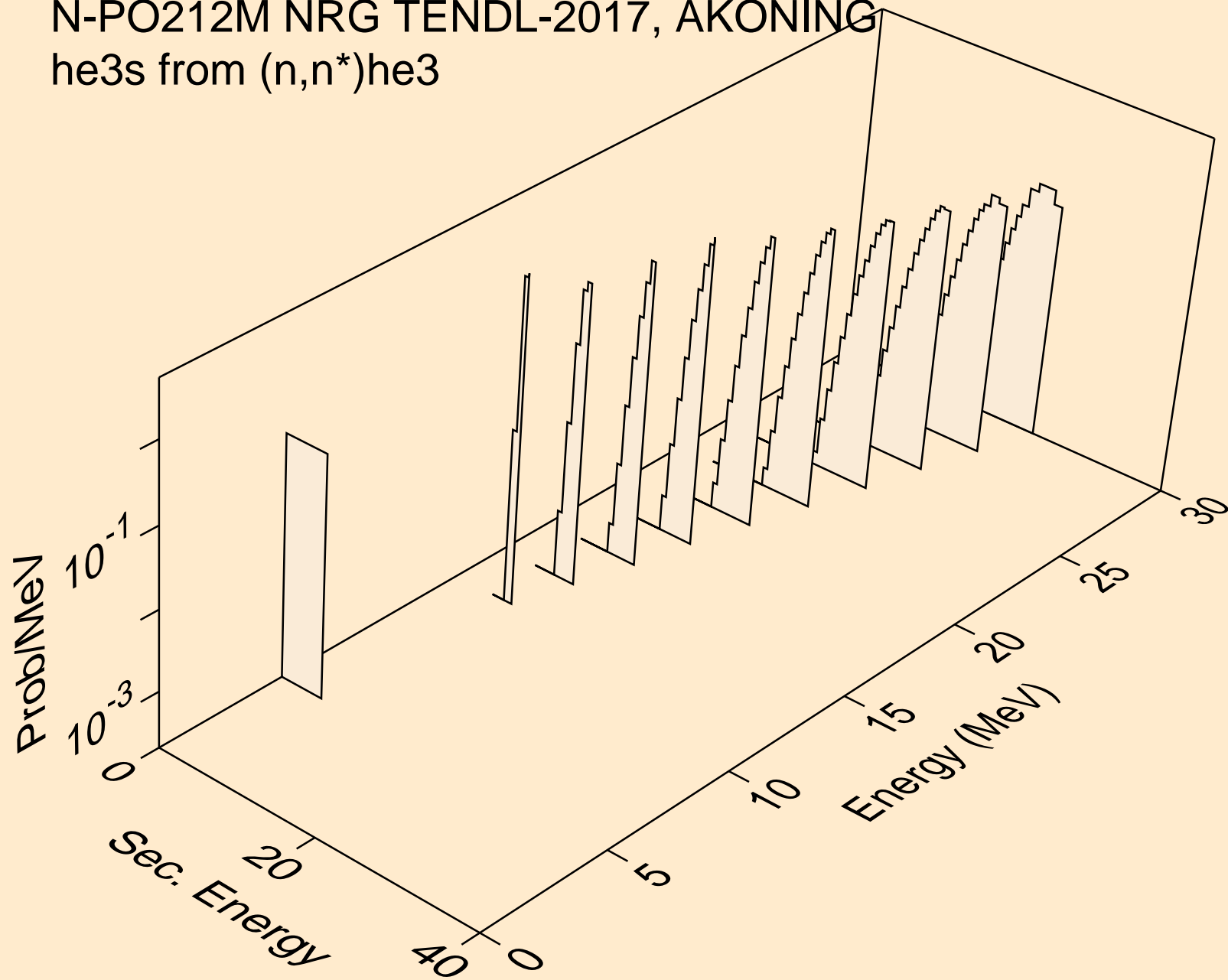
N-PO212M NRG TENDL-2017, AKONING  
tritons from (n,pt)



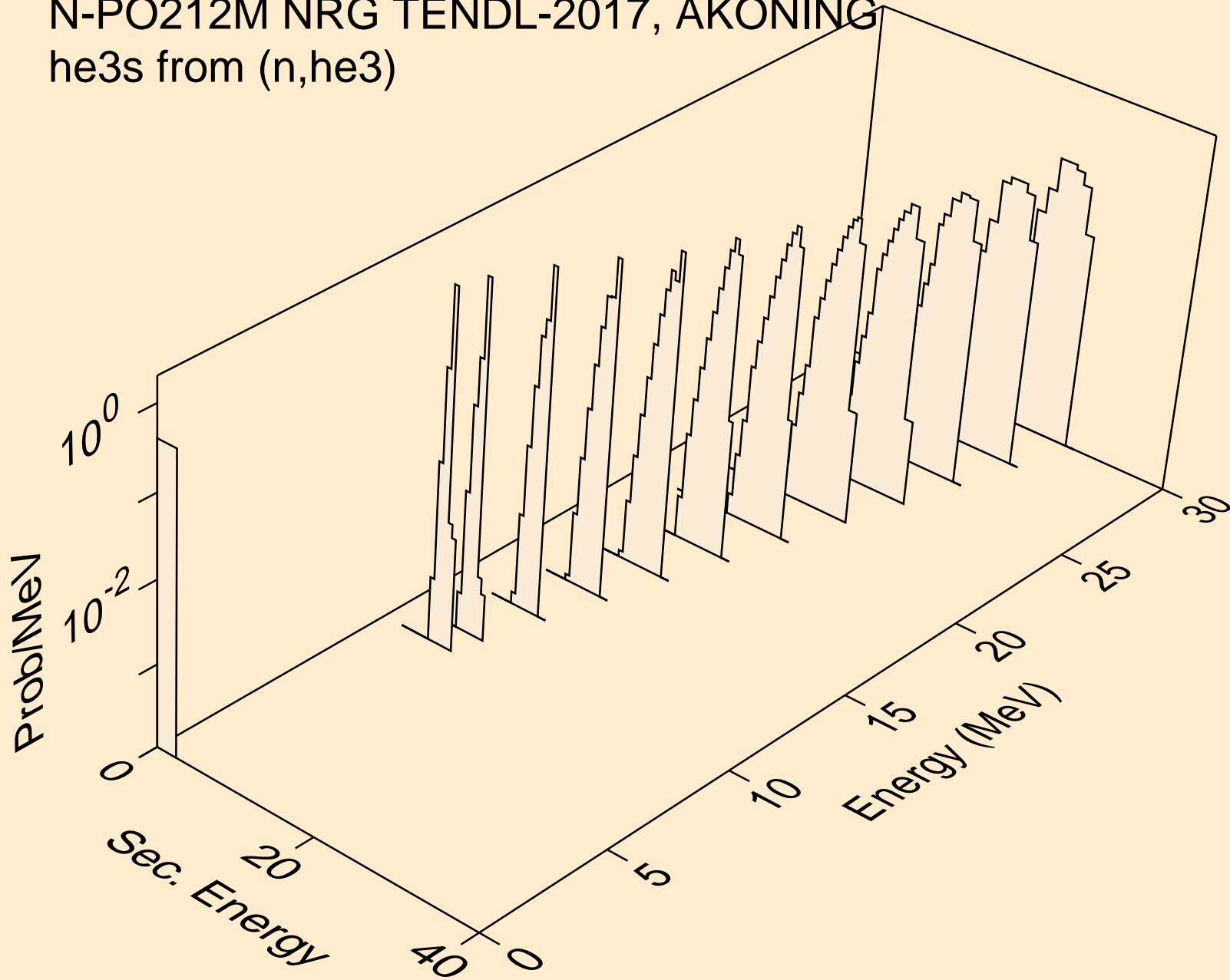
N-PO212M NRG TENDL-2017, AKONING  
he3s from (n,x)



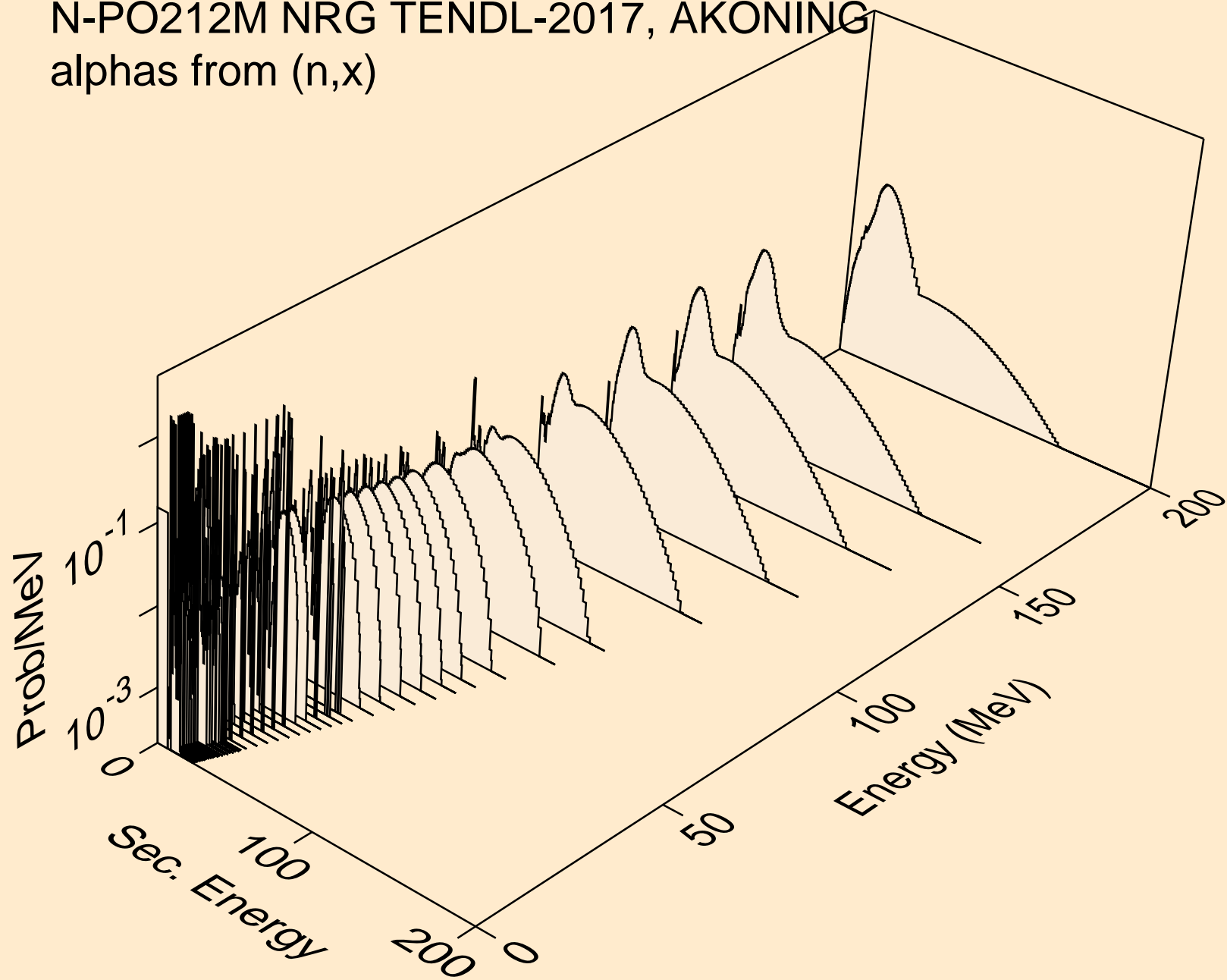
N-PO212M NRG TENDL-2017, AKONING  
he3s from (n,n\*)he3



N-PO212M NRG TENDL-2017, AKONING  
he3s from (n,he3)

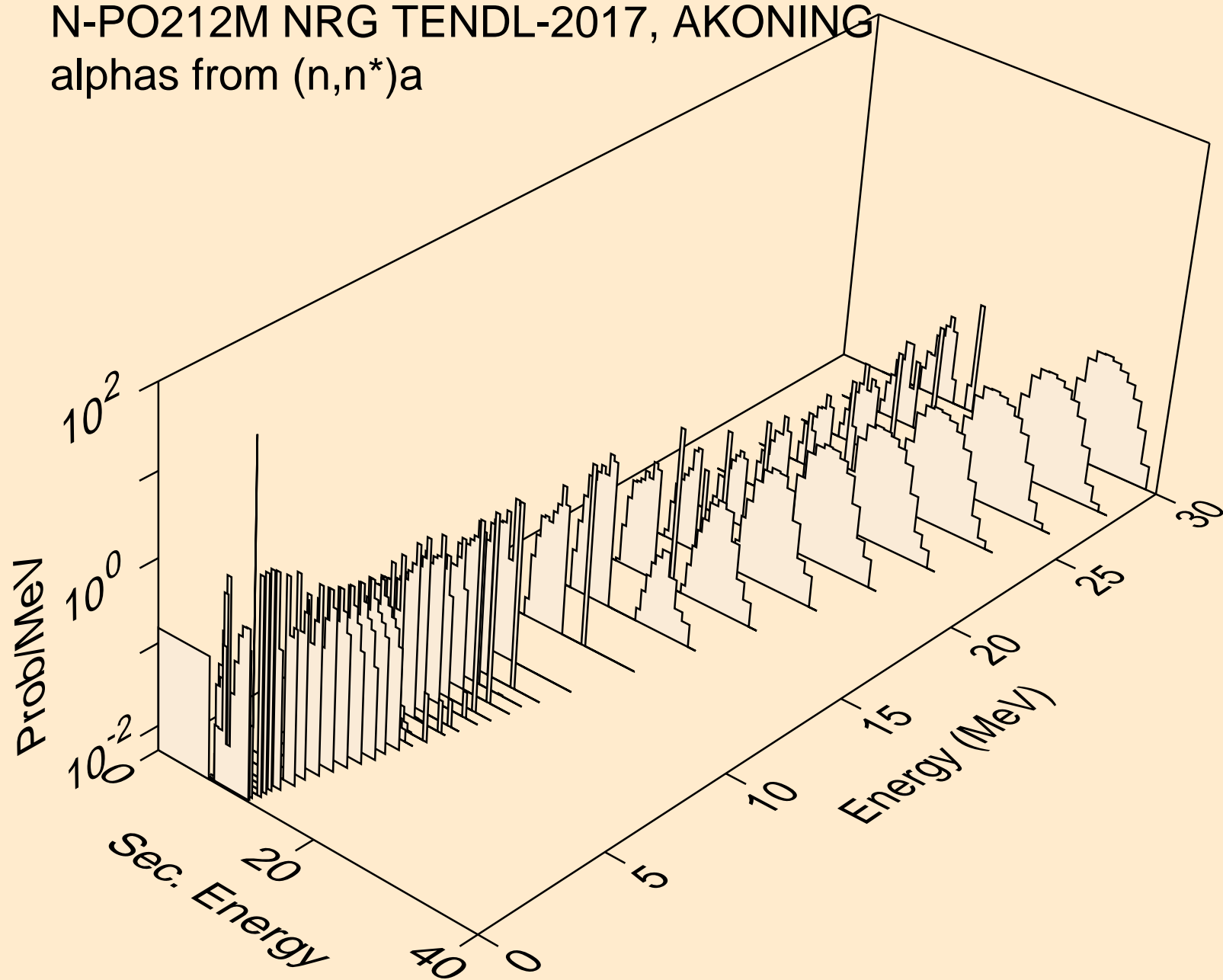


N-PO212M NRG TENDL-2017, AKONING  
alphas from (n,x)

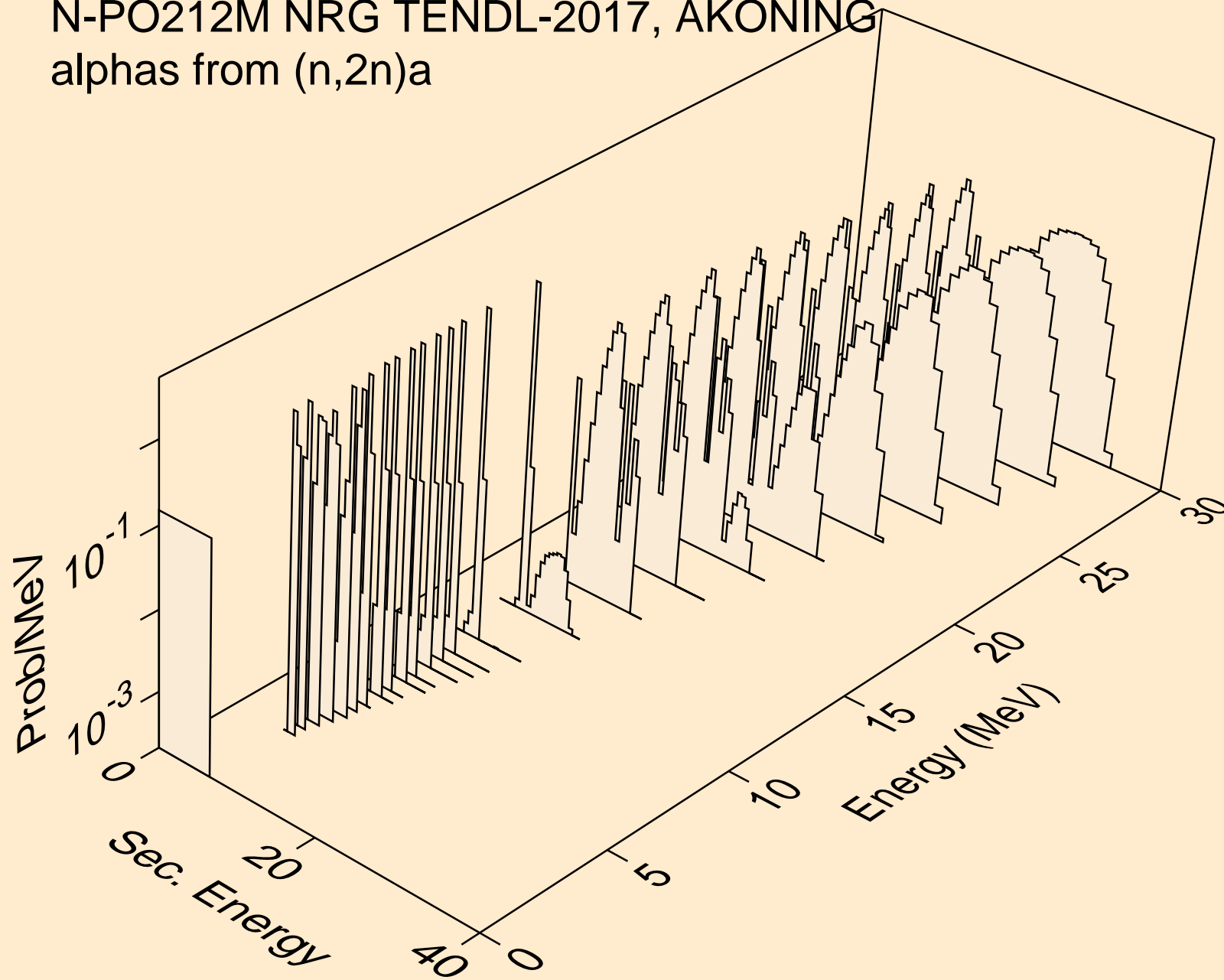




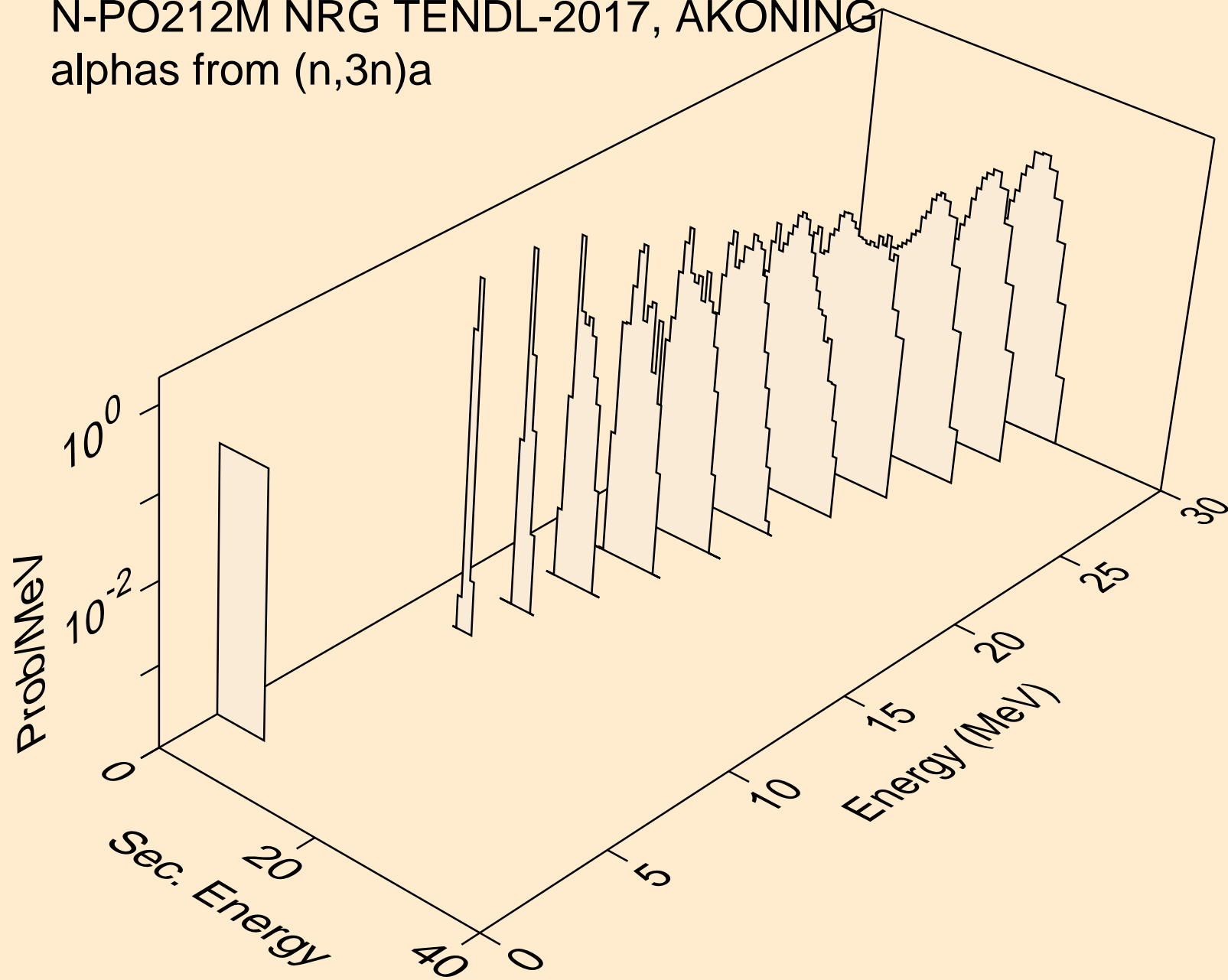
N-PO212M NRG TENDL-2017, AKONING  
alphas from (n,n\*)a



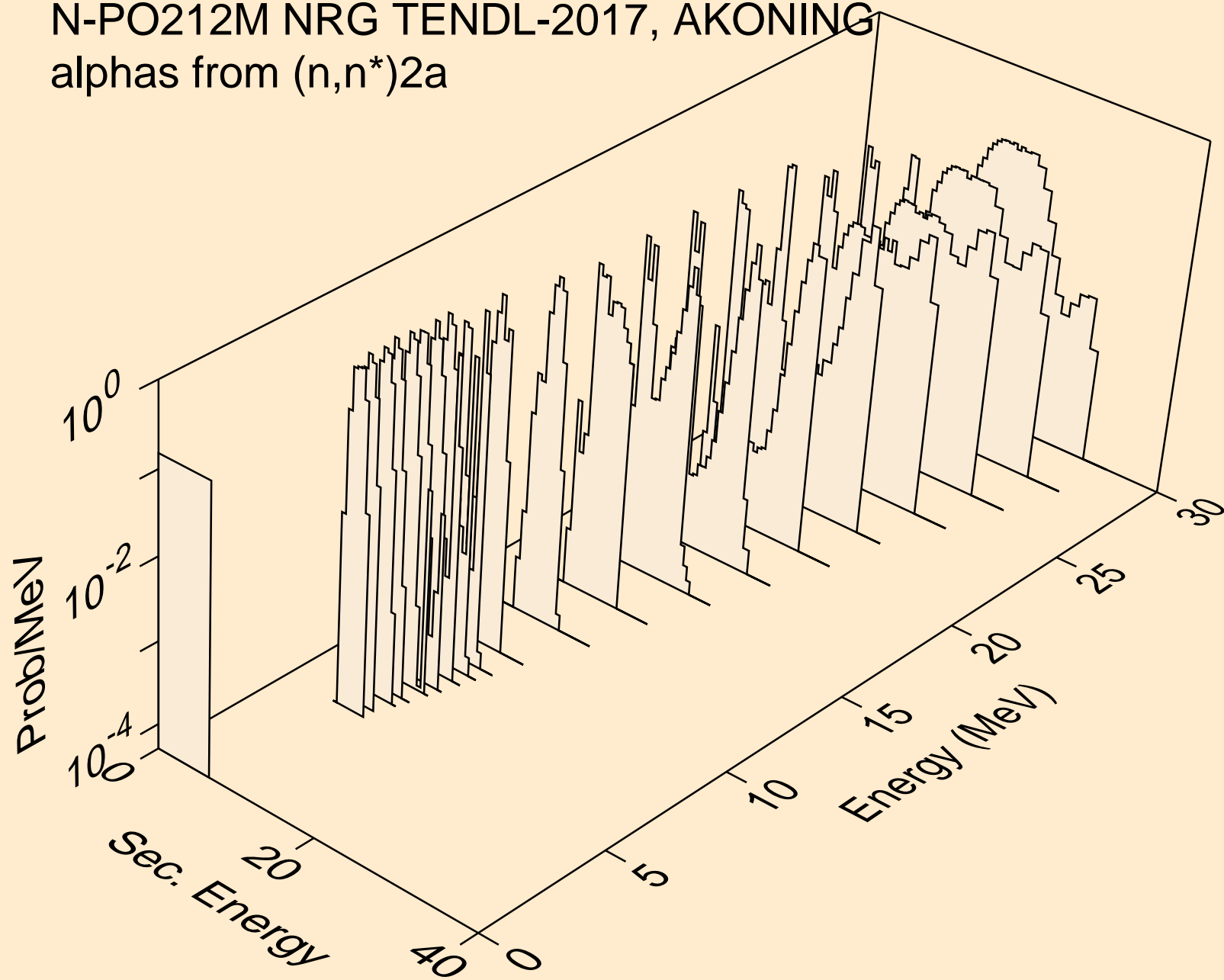
N-PO212M NRG TENDL-2017, AKONING  
alphas from (n,2n)a



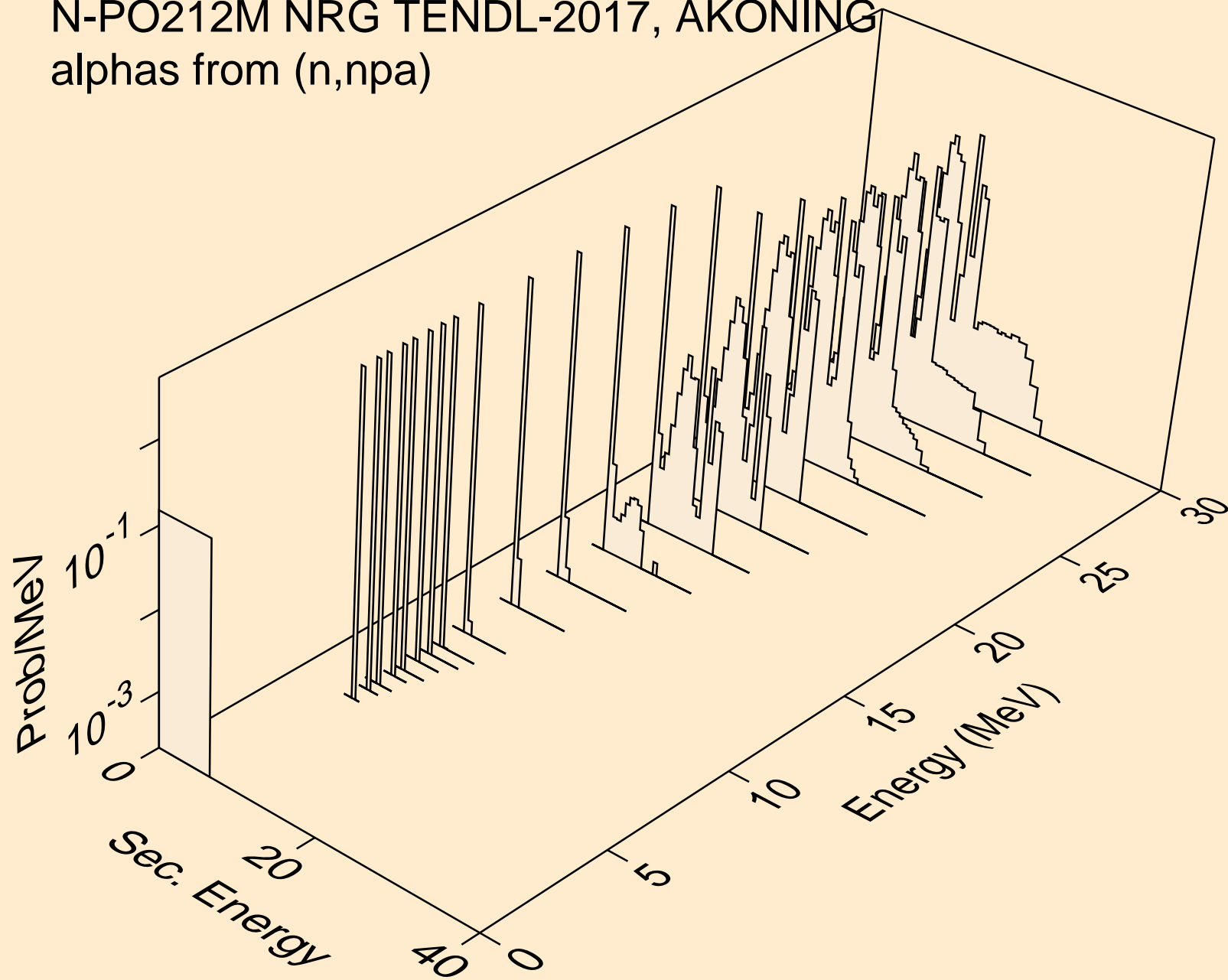
N-PO212M NRG TENDL-2017, AKONING  
alphas from (n,3n)a



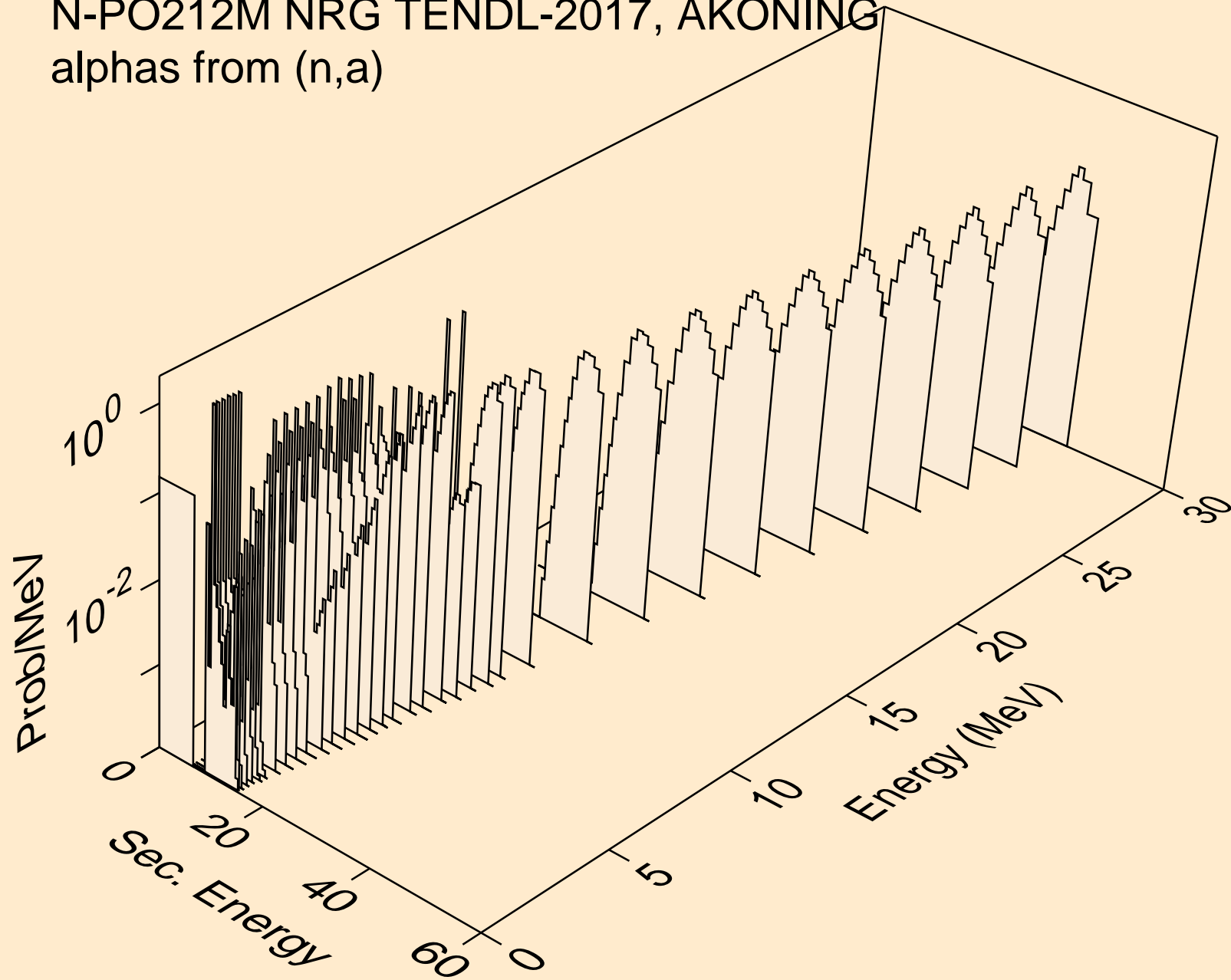
N-PO212M NRG TENDL-2017, AKONING  
alphas from (n,n\*)2a



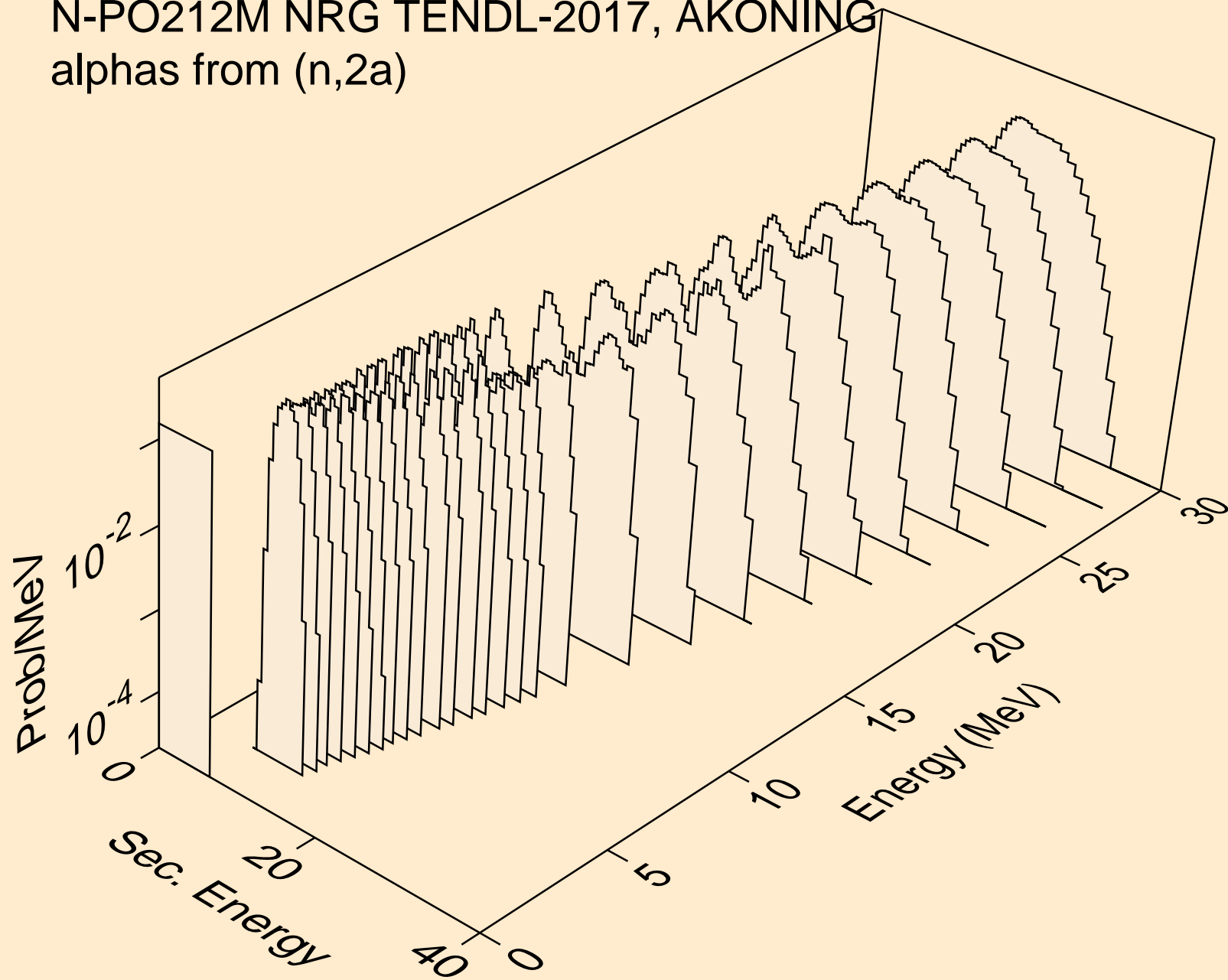
N-PO212M NRG TENDL-2017, AKONING  
alphas from (n,npa)



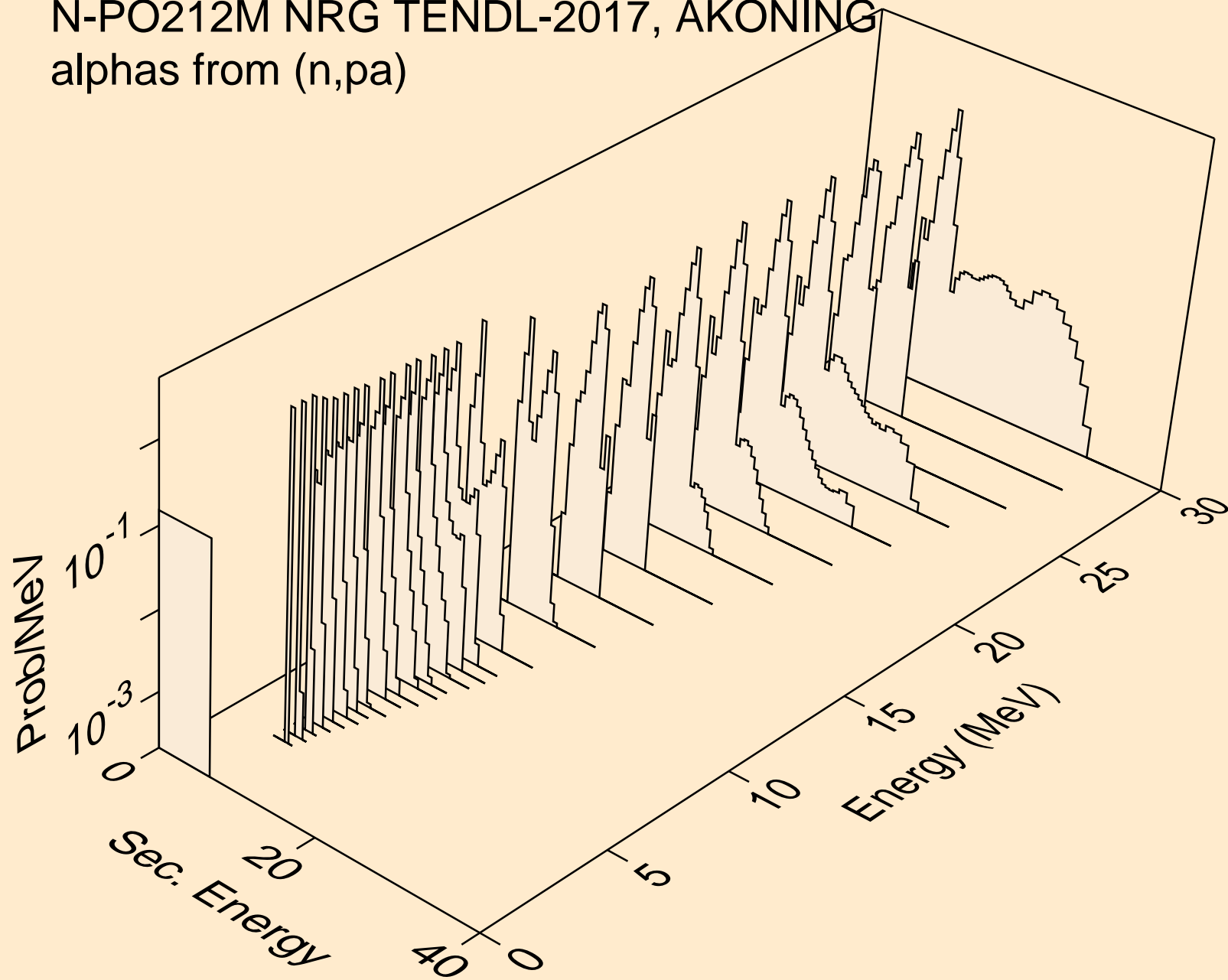
N-PO212M NRG TENDL-2017, AKONING  
alphas from (n,a)



N-PO212M NRG TENDL-2017, AKONING  
alphas from (n,2a)



N-PO212M NRG TENDL-2017, AKONING  
alphas from (n,pa)





N-PO212M NRG TENDL-2017, AKONING  
alphas from (n,da)

