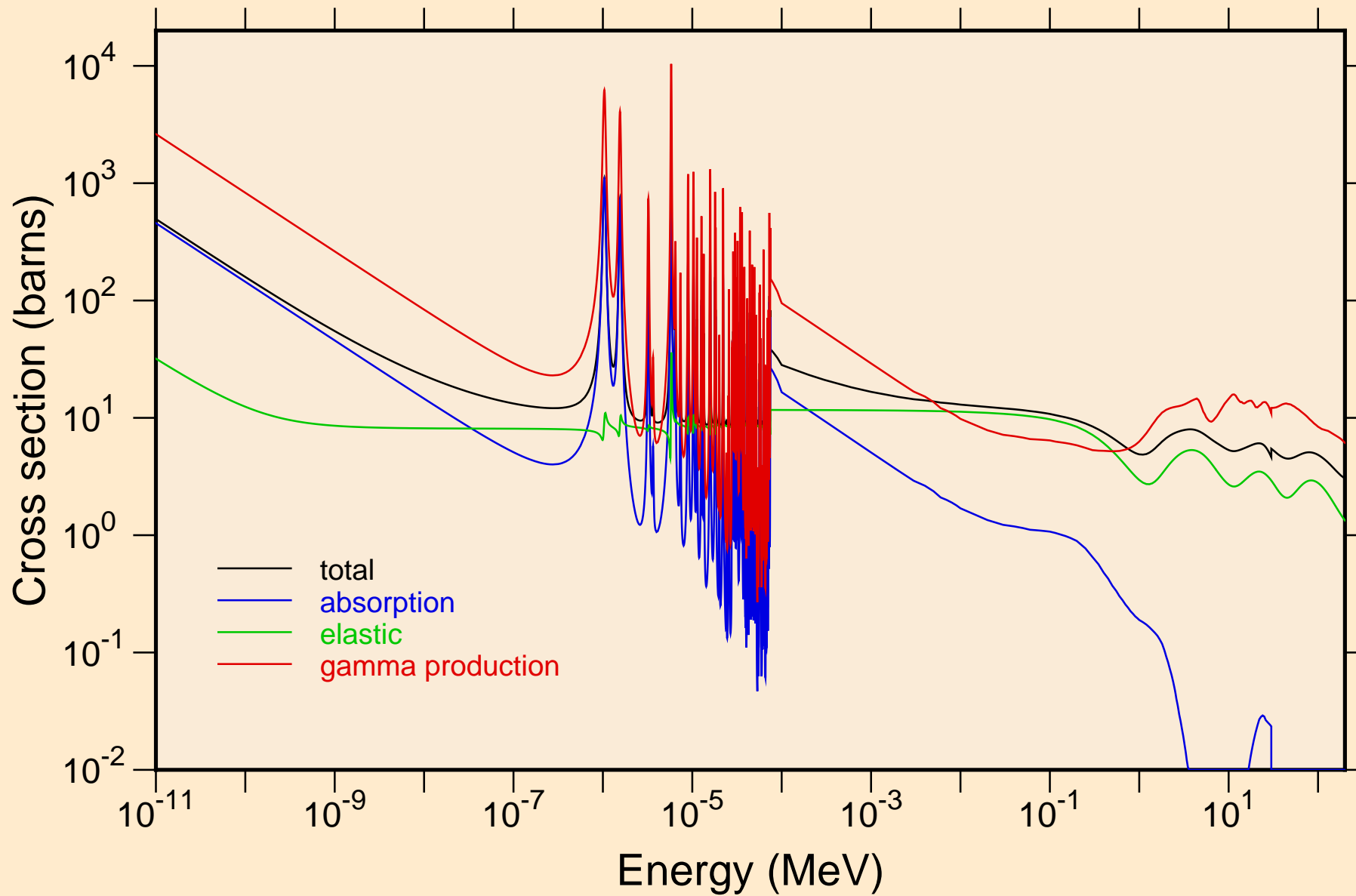
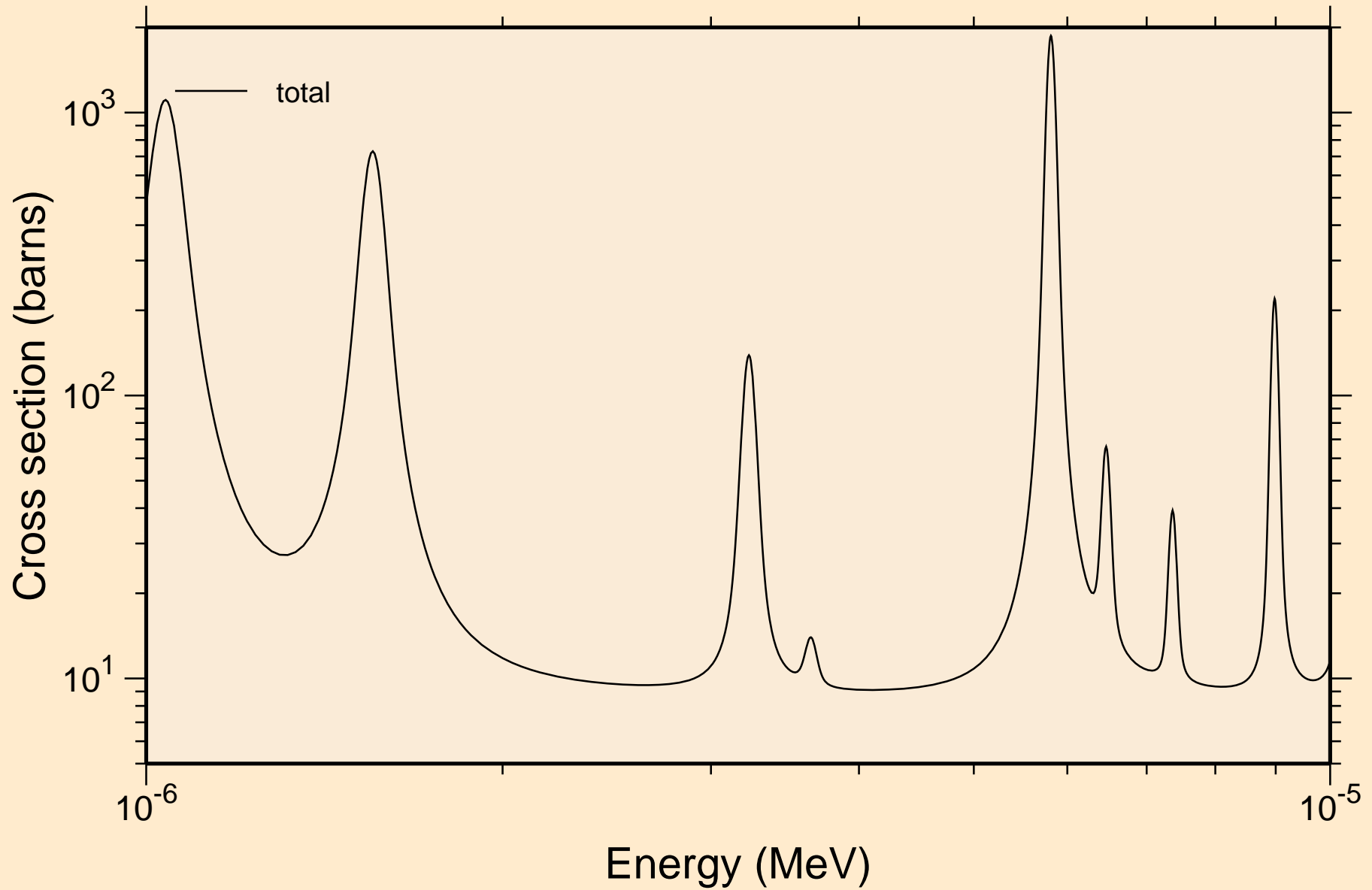


# N-FR226 NRG TENDL-2017, AKONING

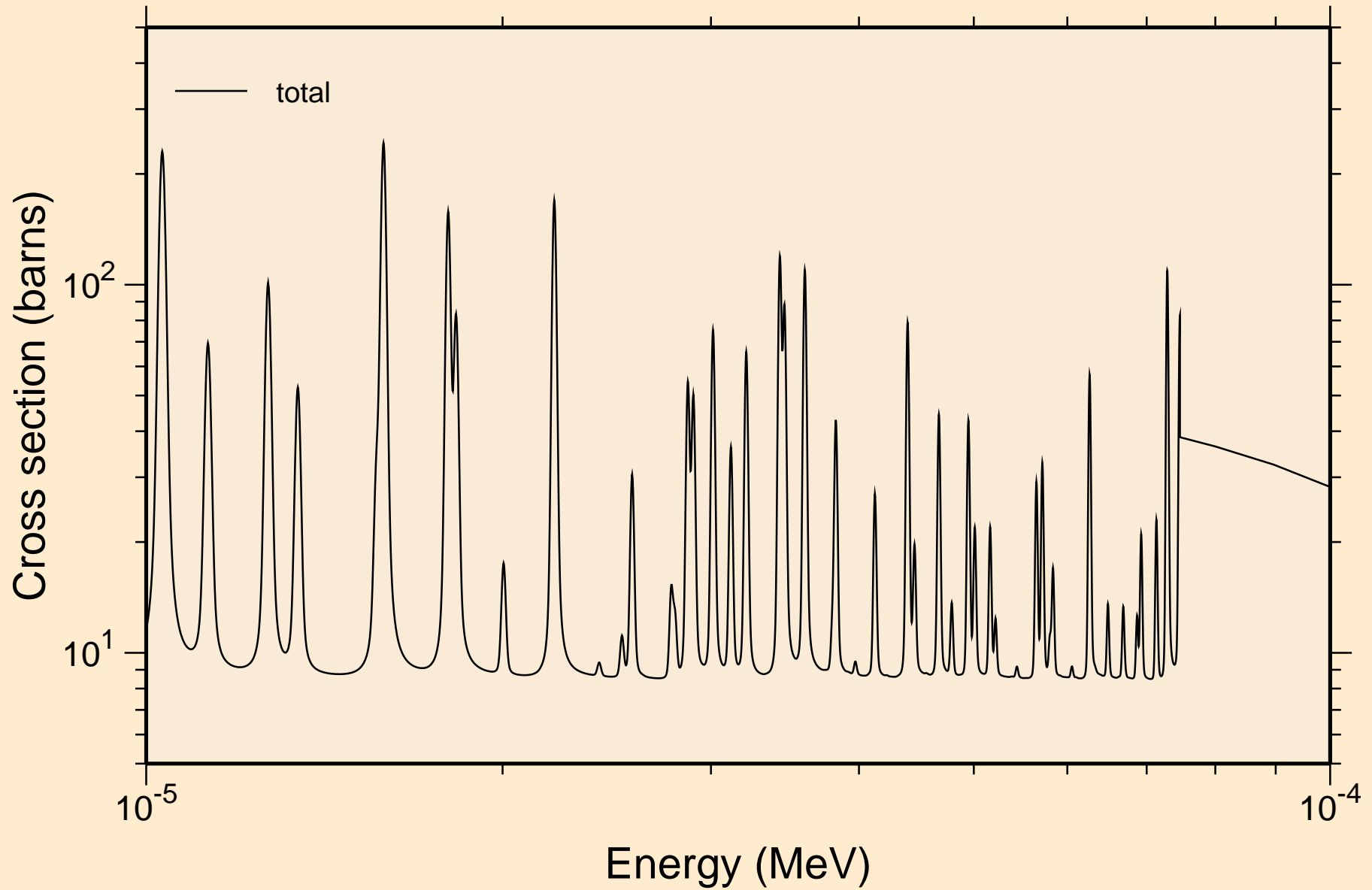
## Principal cross sections



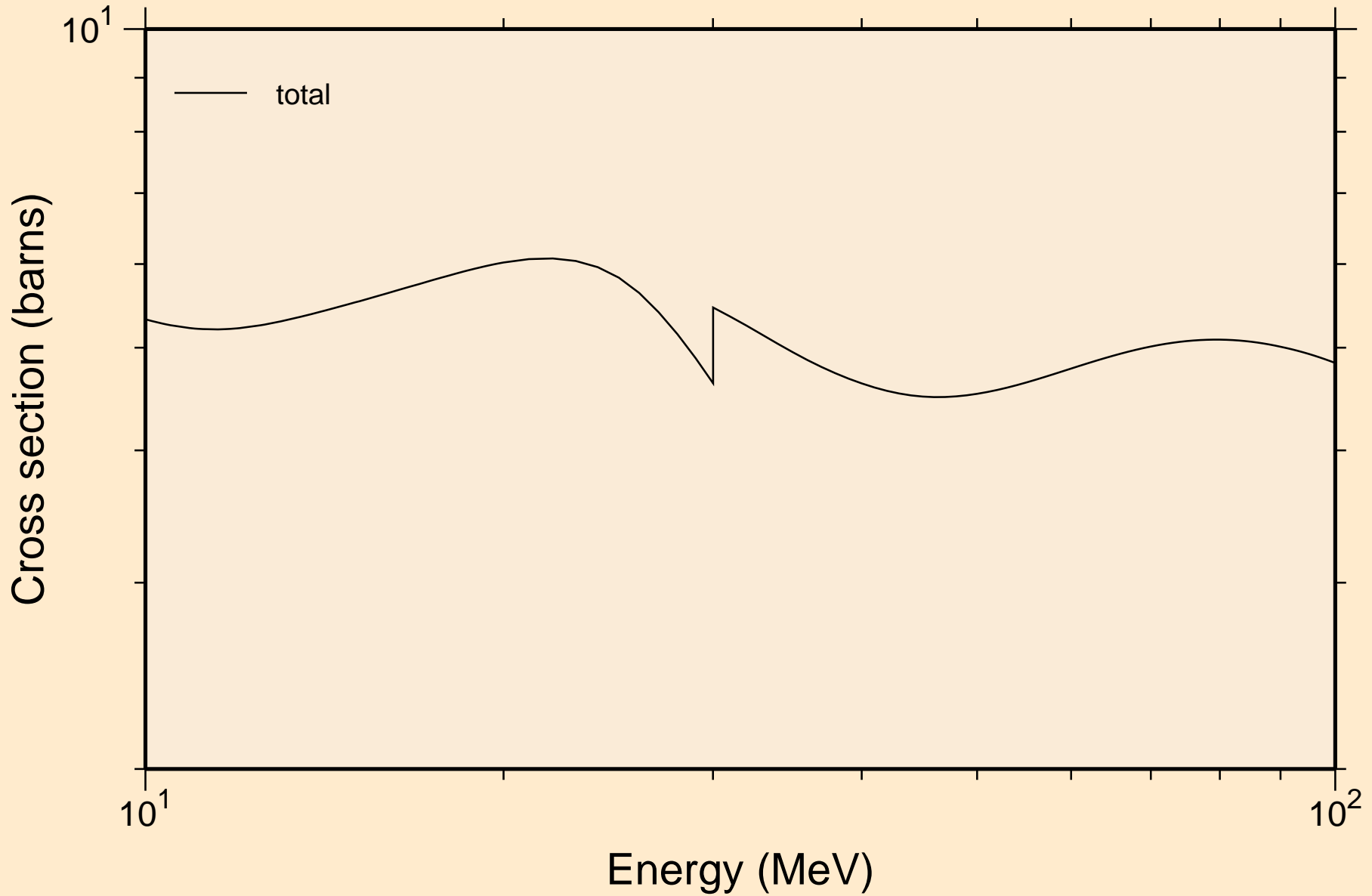
N-FR226 NRG TENDL-2017, AKONING  
resonance total cross section



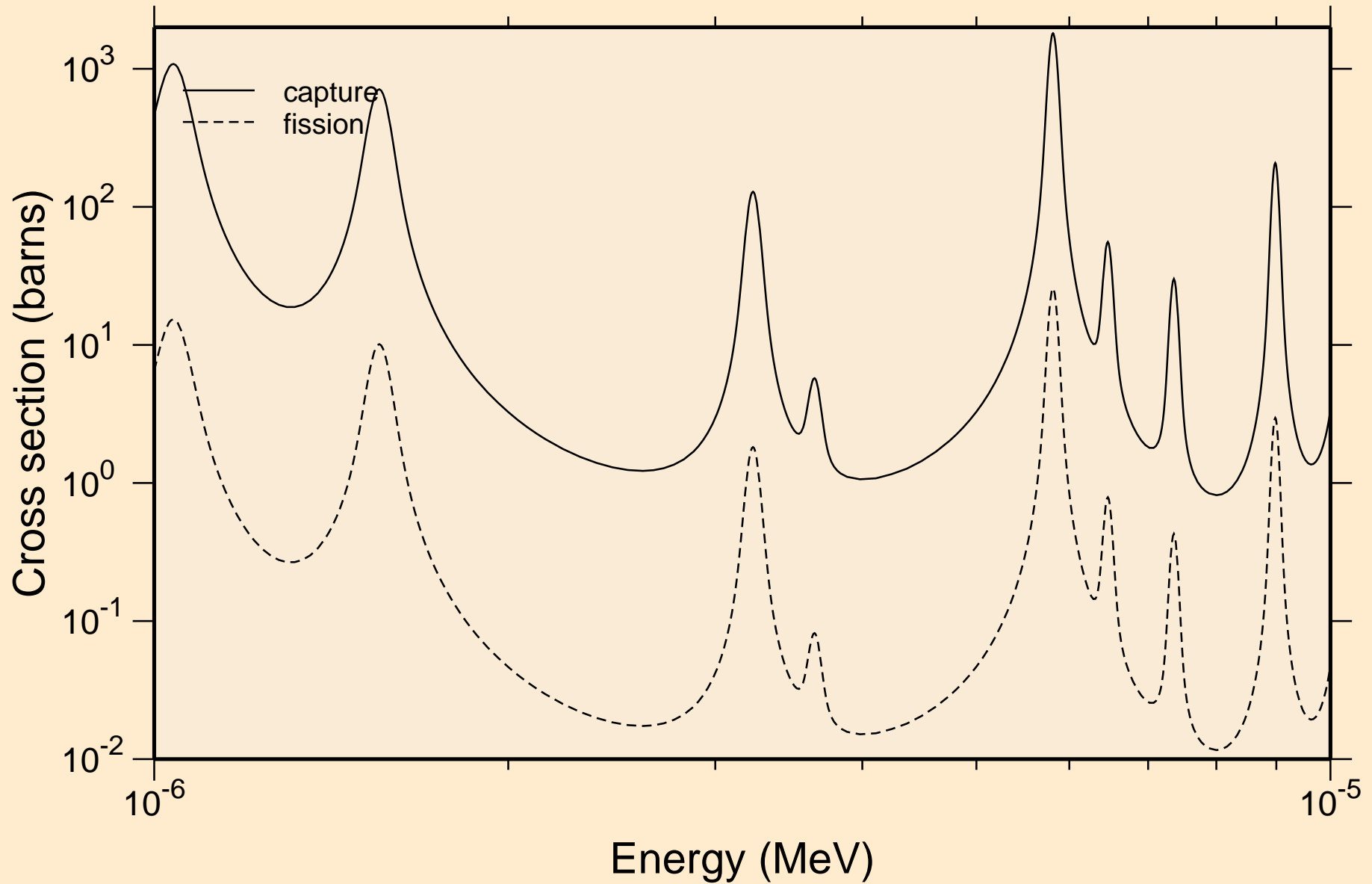
N-FR226 NRG TENDL-2017, AKONING  
resonance total cross section



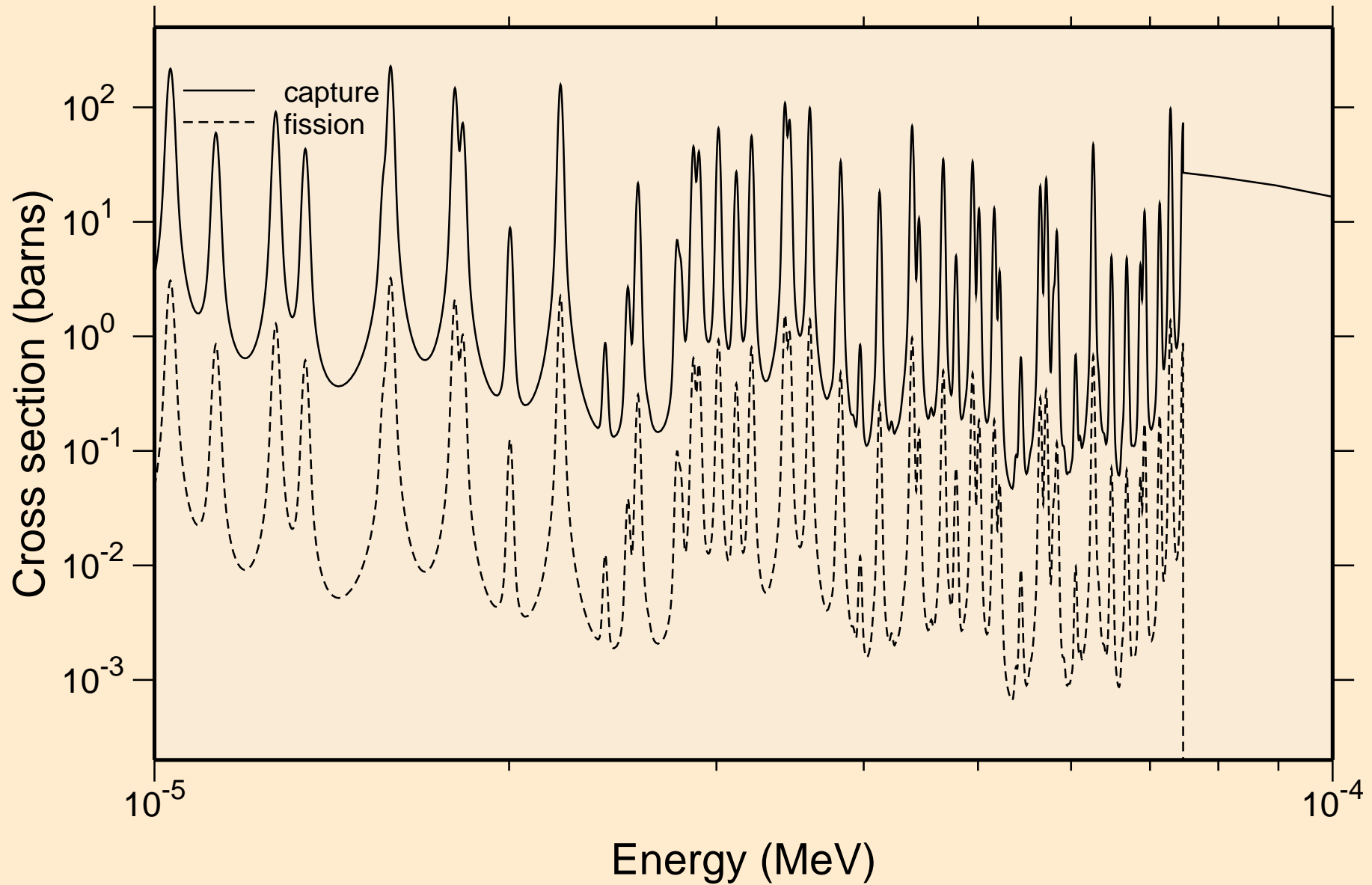
N-FR226 NRG TENDL-2017, AKONING  
resonance total cross section



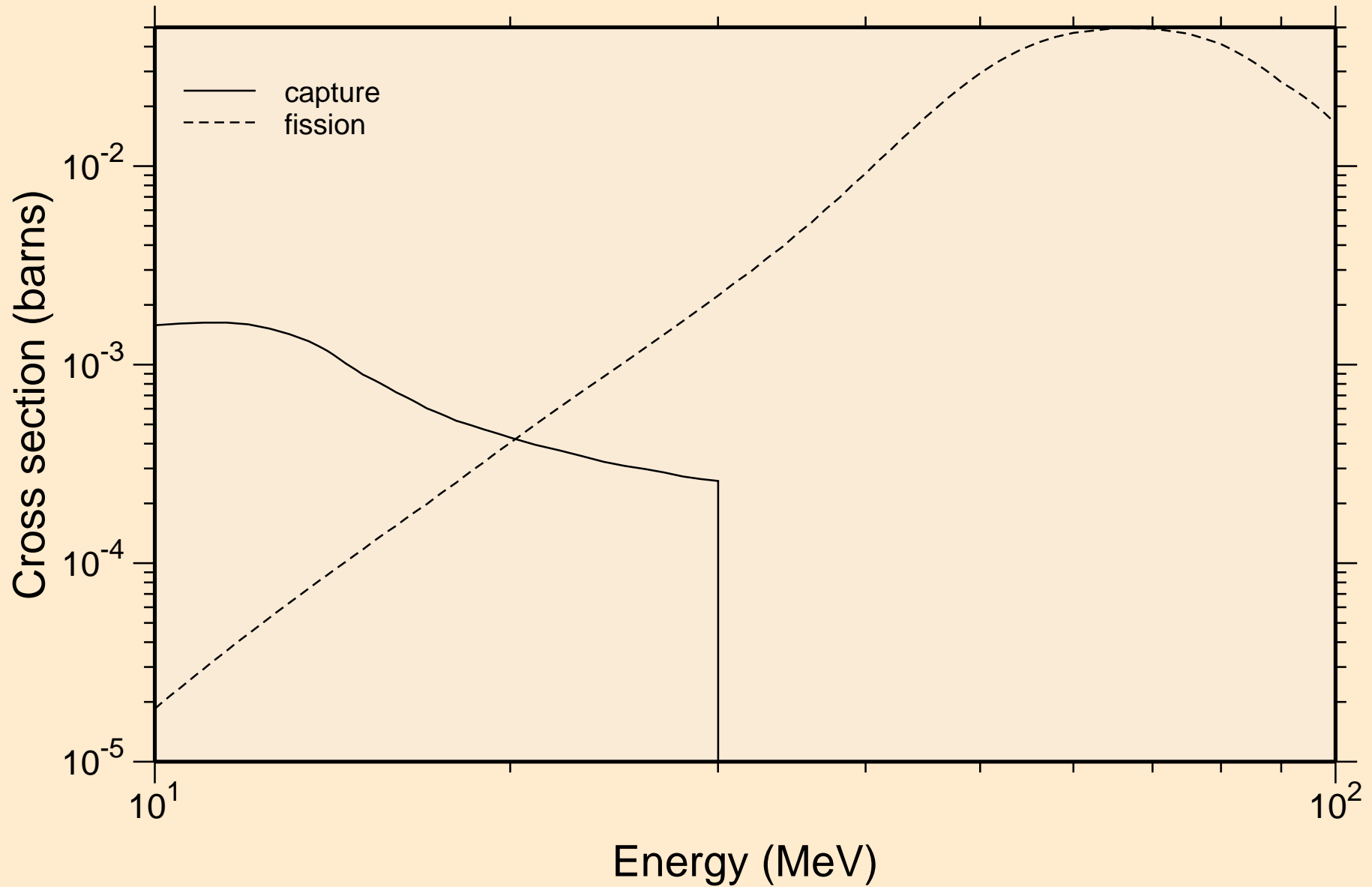
N-FR226 NRG TENDL-2017, AKONING  
resonance absorption cross sections



# N-FR226 NRG TENDL-2017, AKONING resonance absorption cross sections

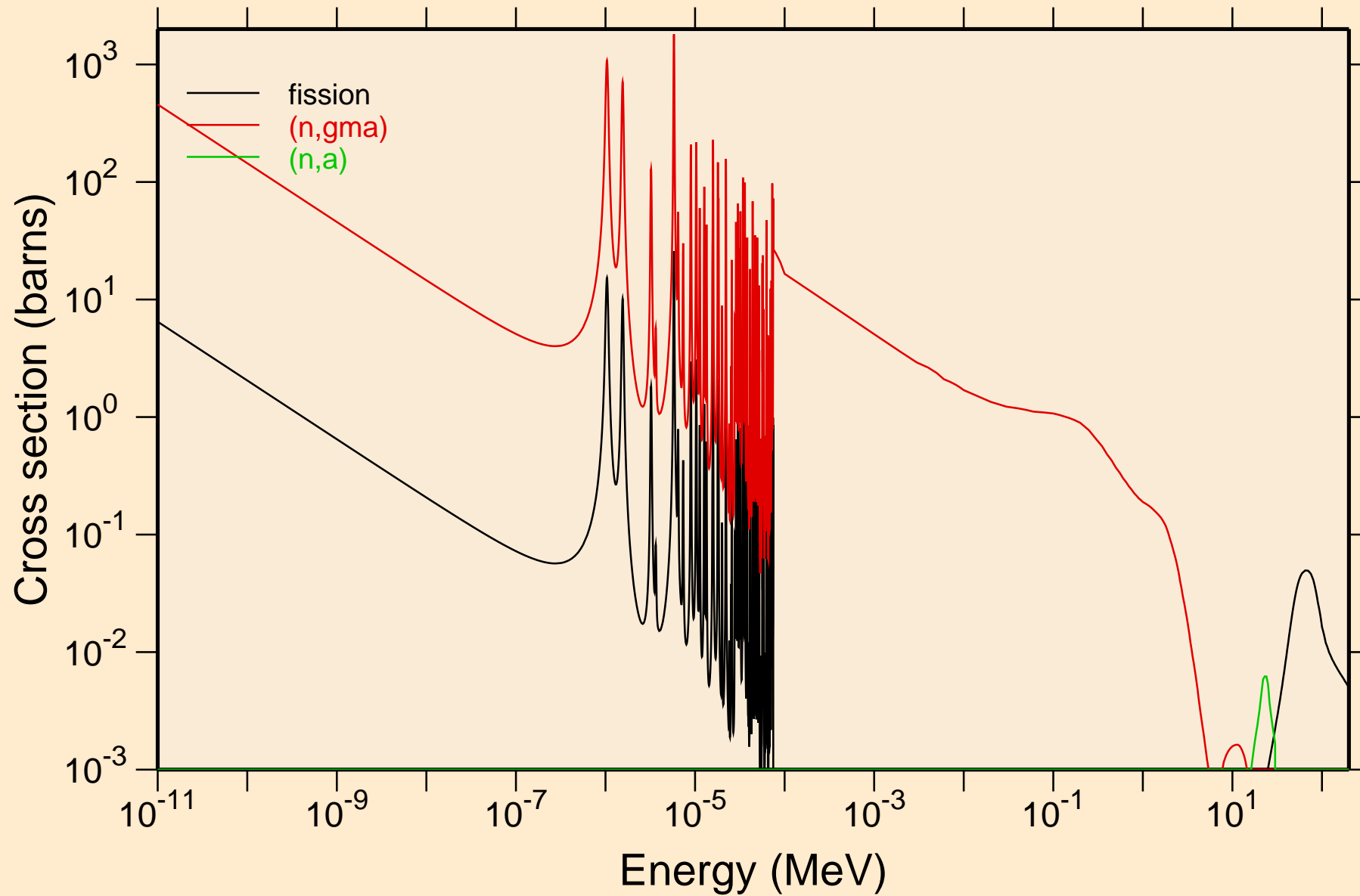


# N-FR226 NRG TENDL-2017, AKONING resonance absorption cross sections



# N-FR226 NRG TENDL-2017, AKONING

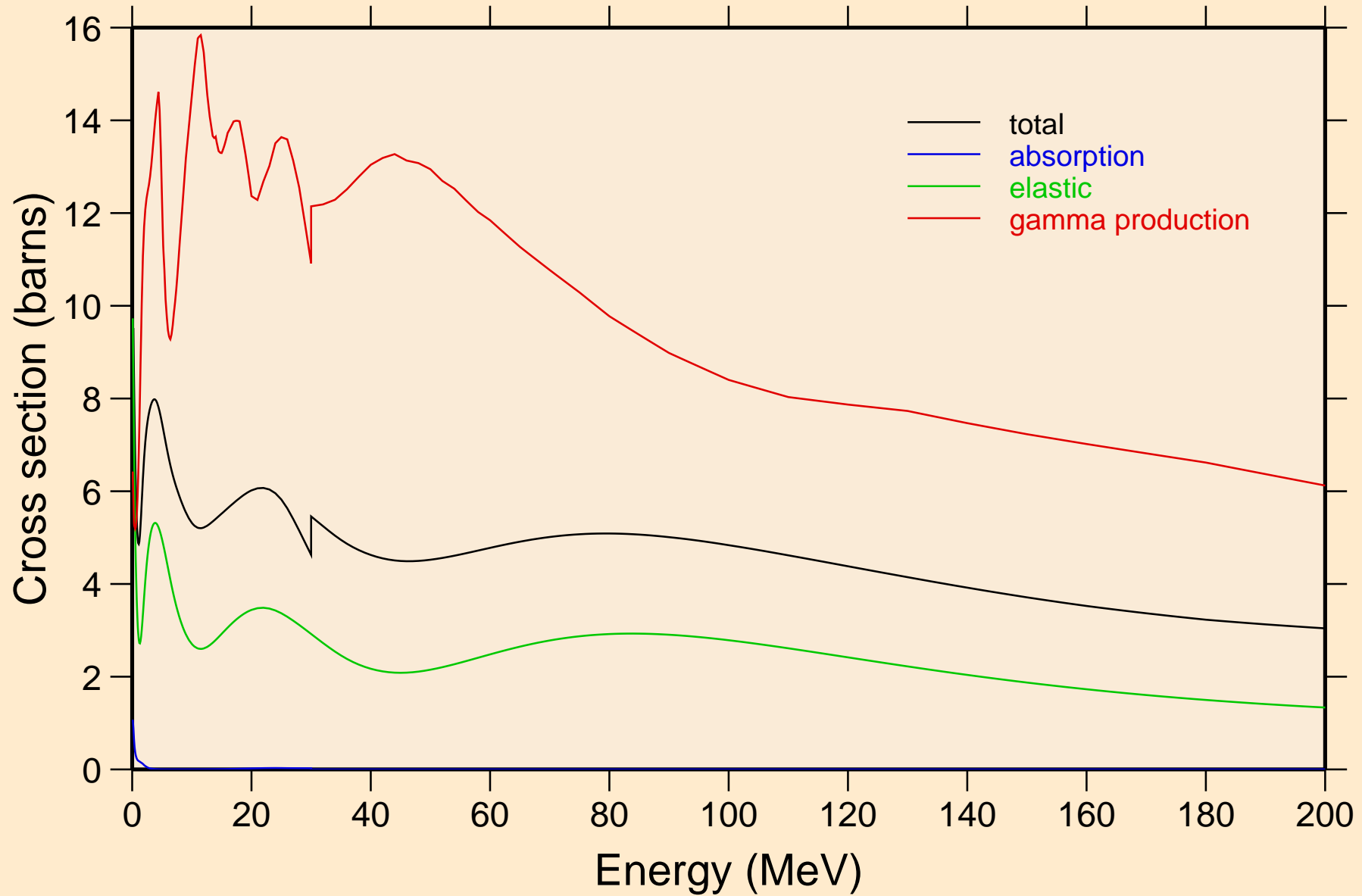
## Non-threshold reactions





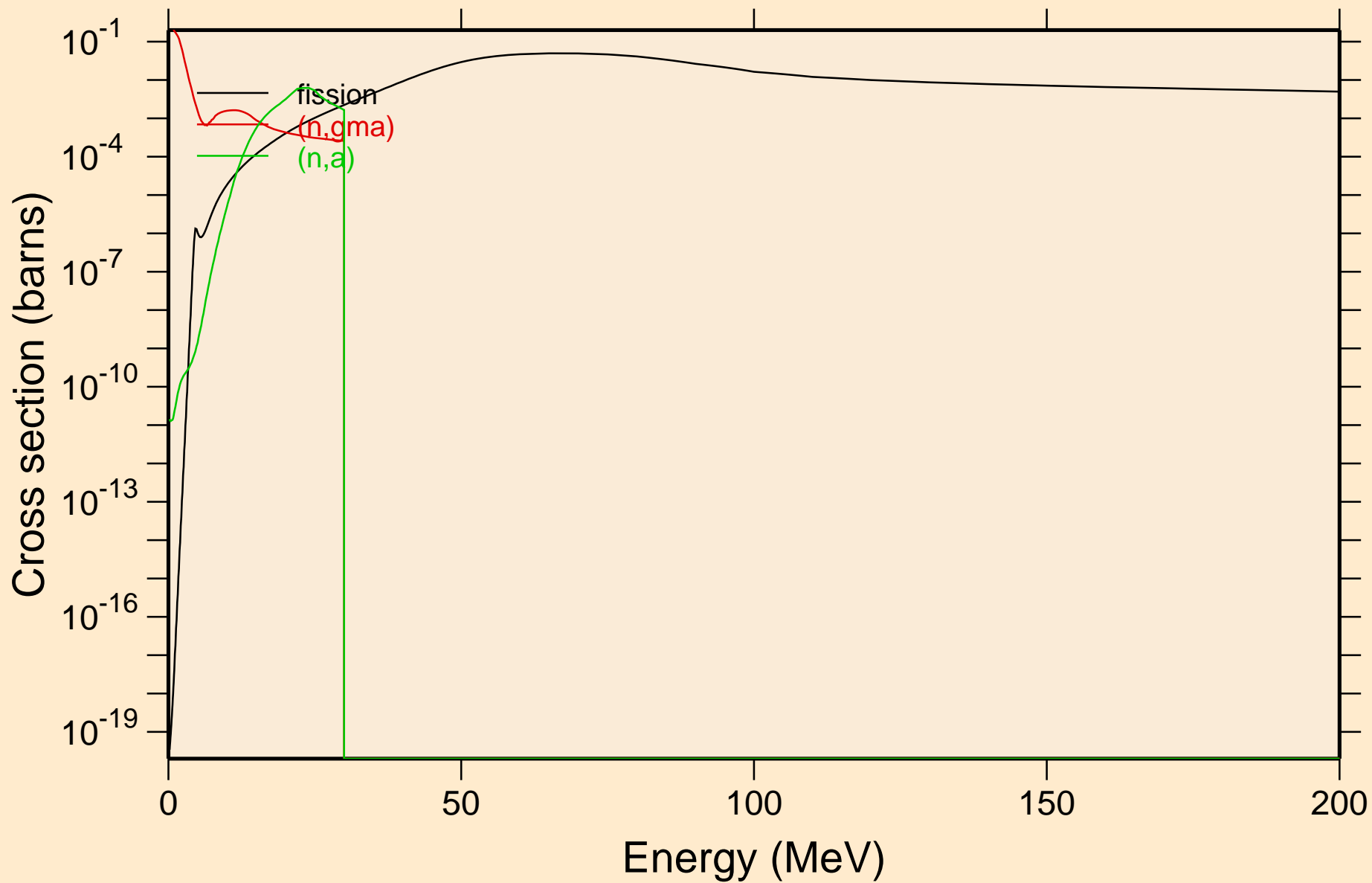
# N-FR226 NRG TENDL-2017, AKONING

## Principal cross sections

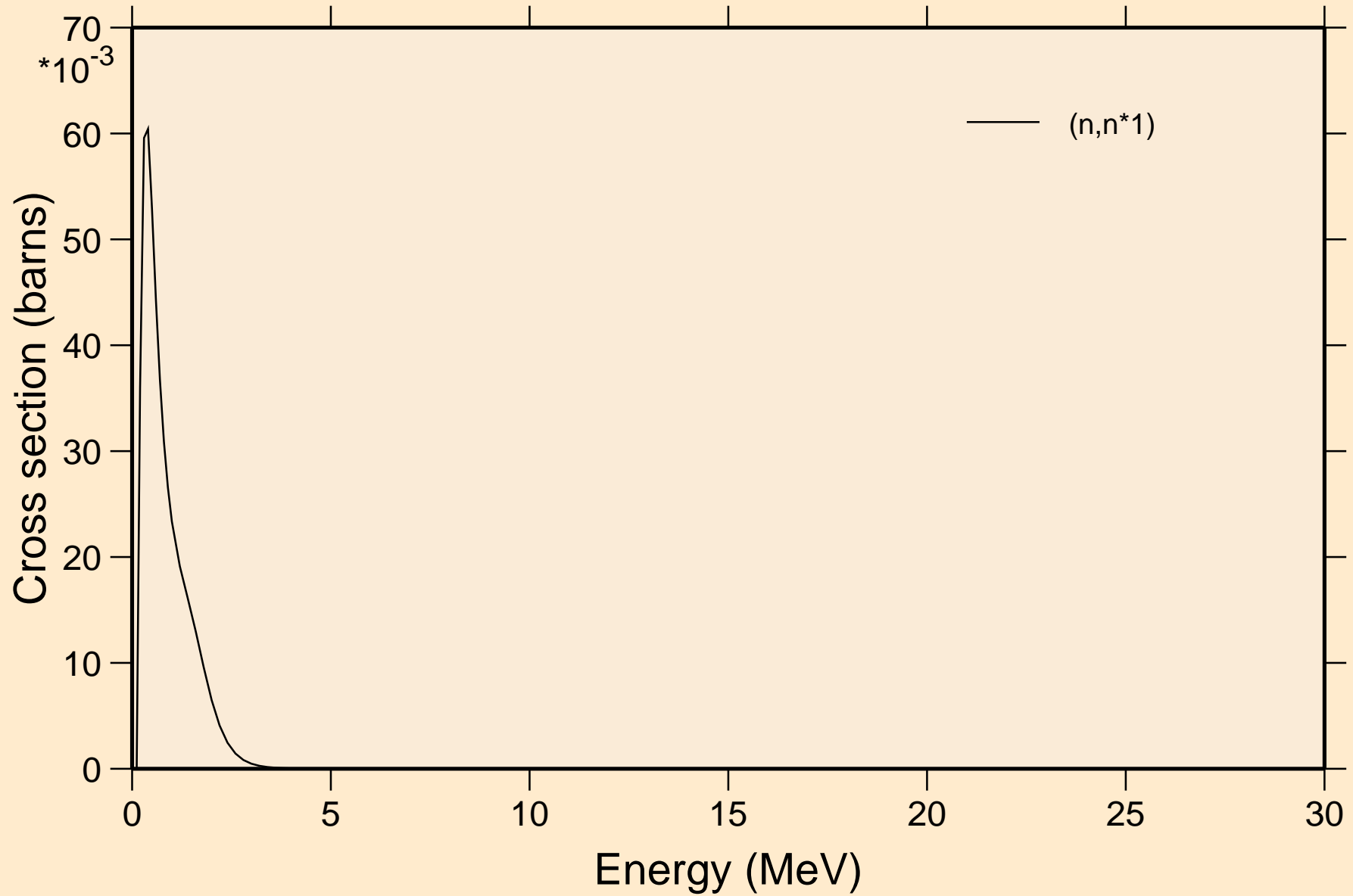


# N-FR226 NRG TENDL-2017, AKONING

## Non-threshold reactions

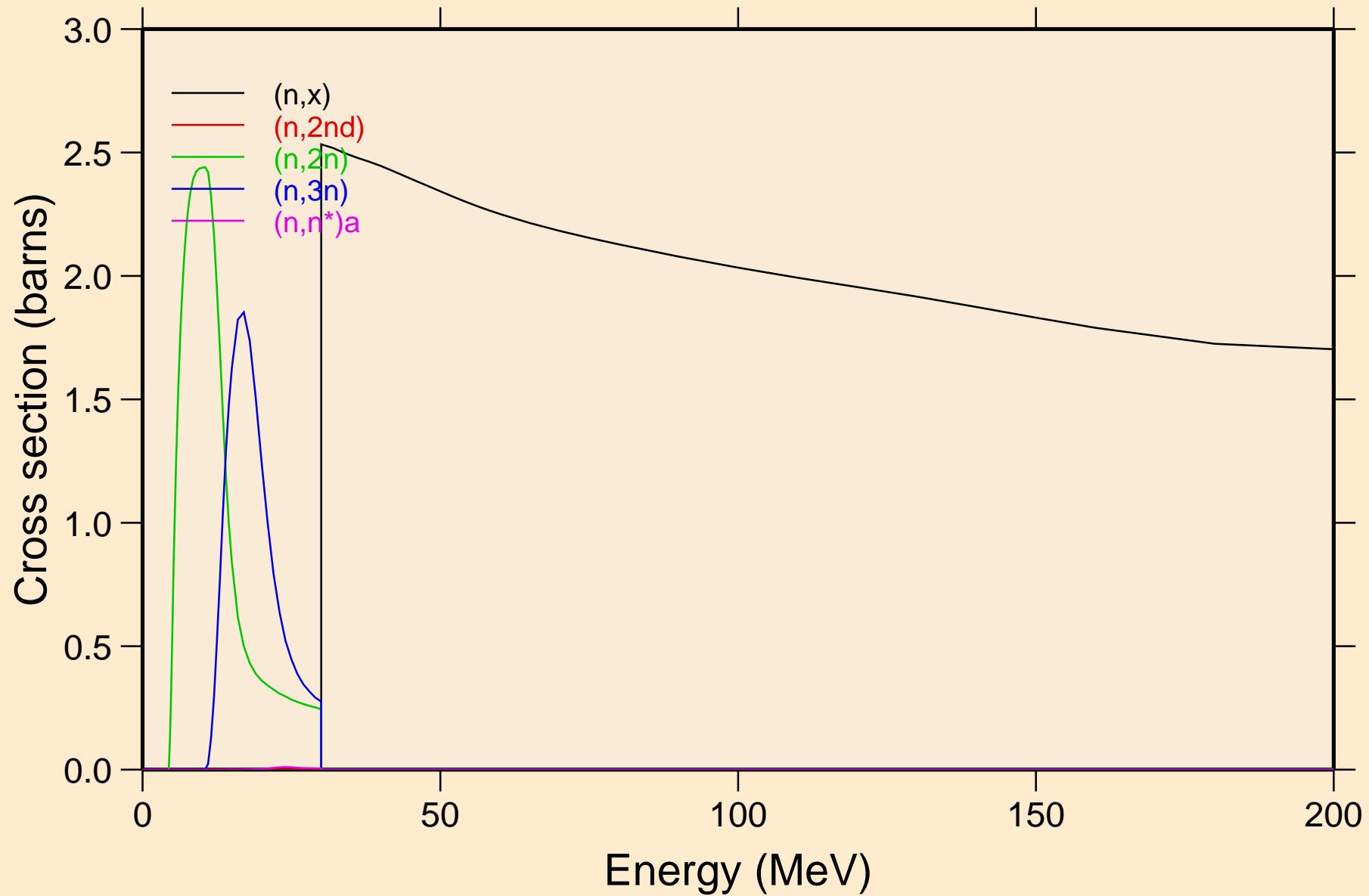


N-FR226 NRG TENDL-2017, AKONING  
Inelastic levels



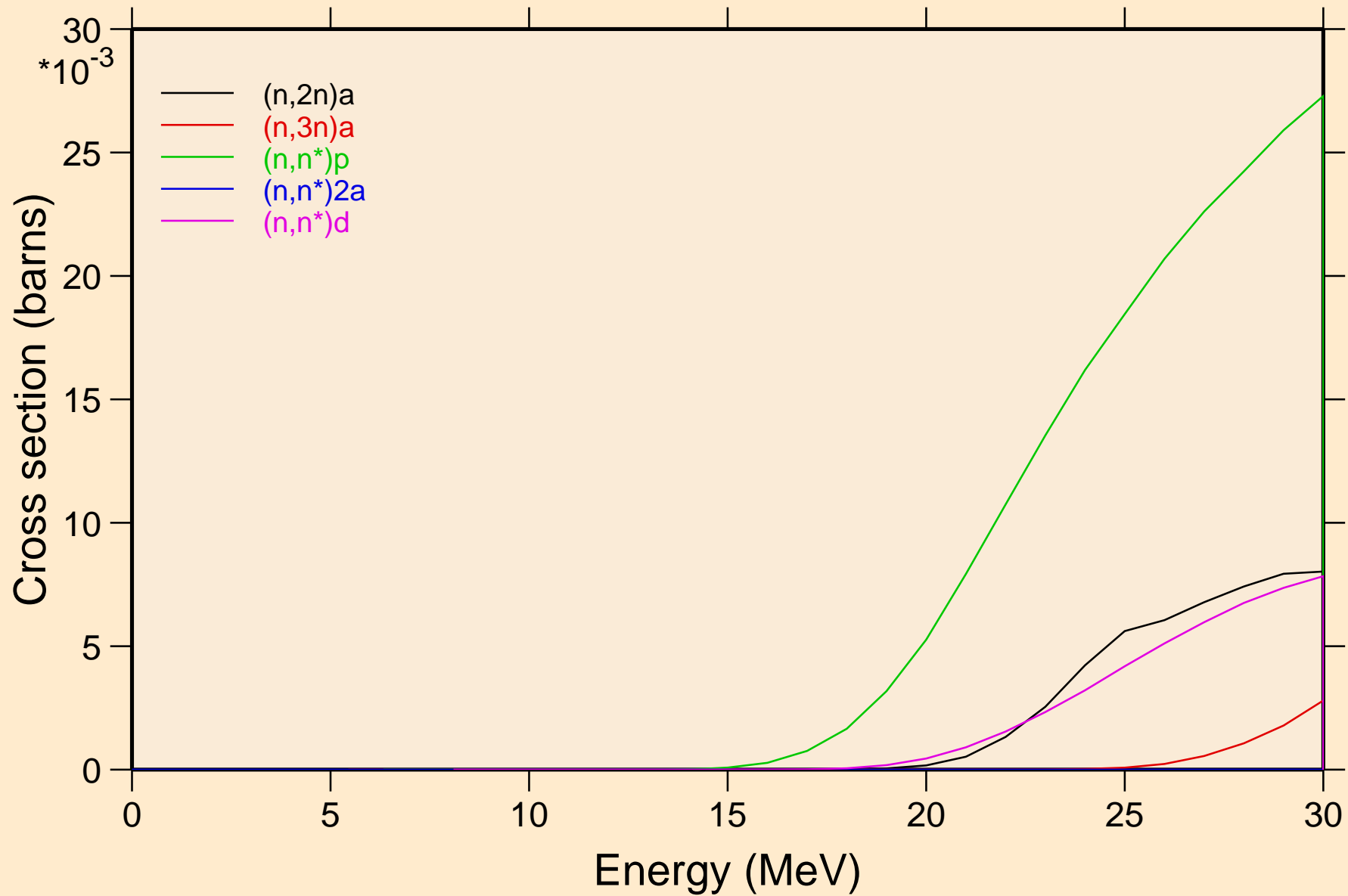
# N-FR226 NRG TENDL-2017, AKONING

## Threshold reactions



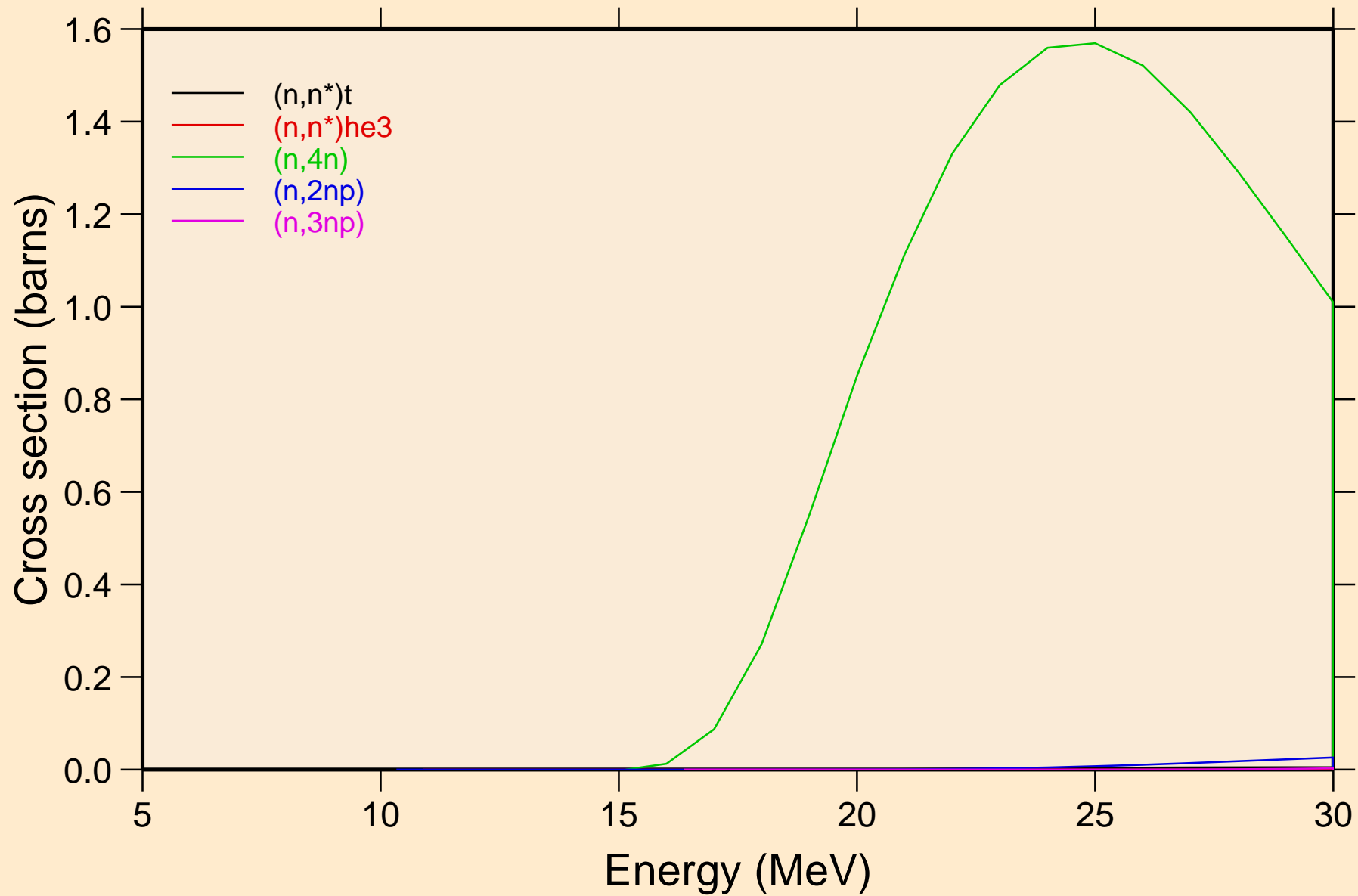
# N-FR226 NRG TENDL-2017, AKONING

## Threshold reactions



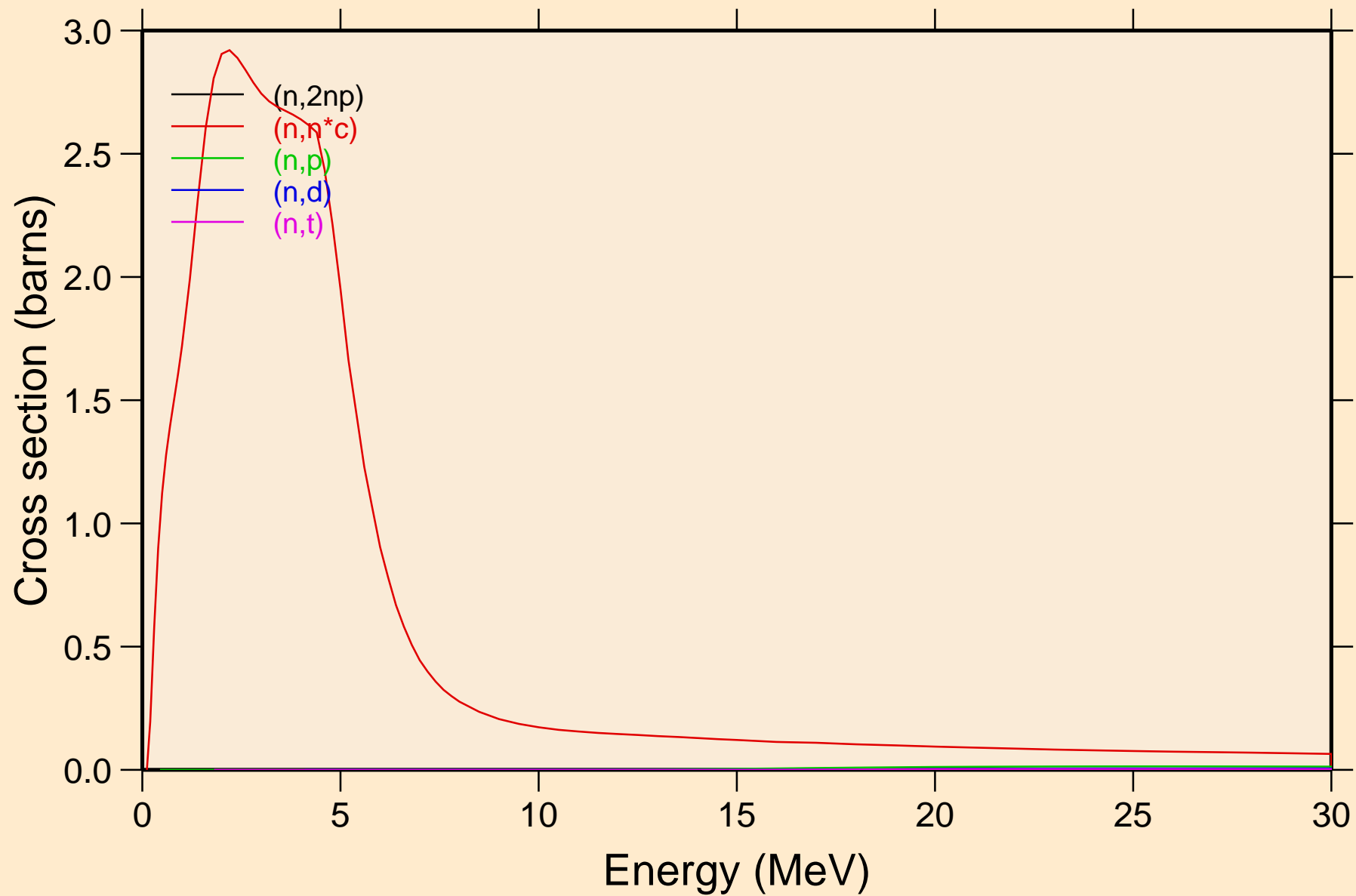
# N-FR226 NRG TENDL-2017, AKONING

## Threshold reactions



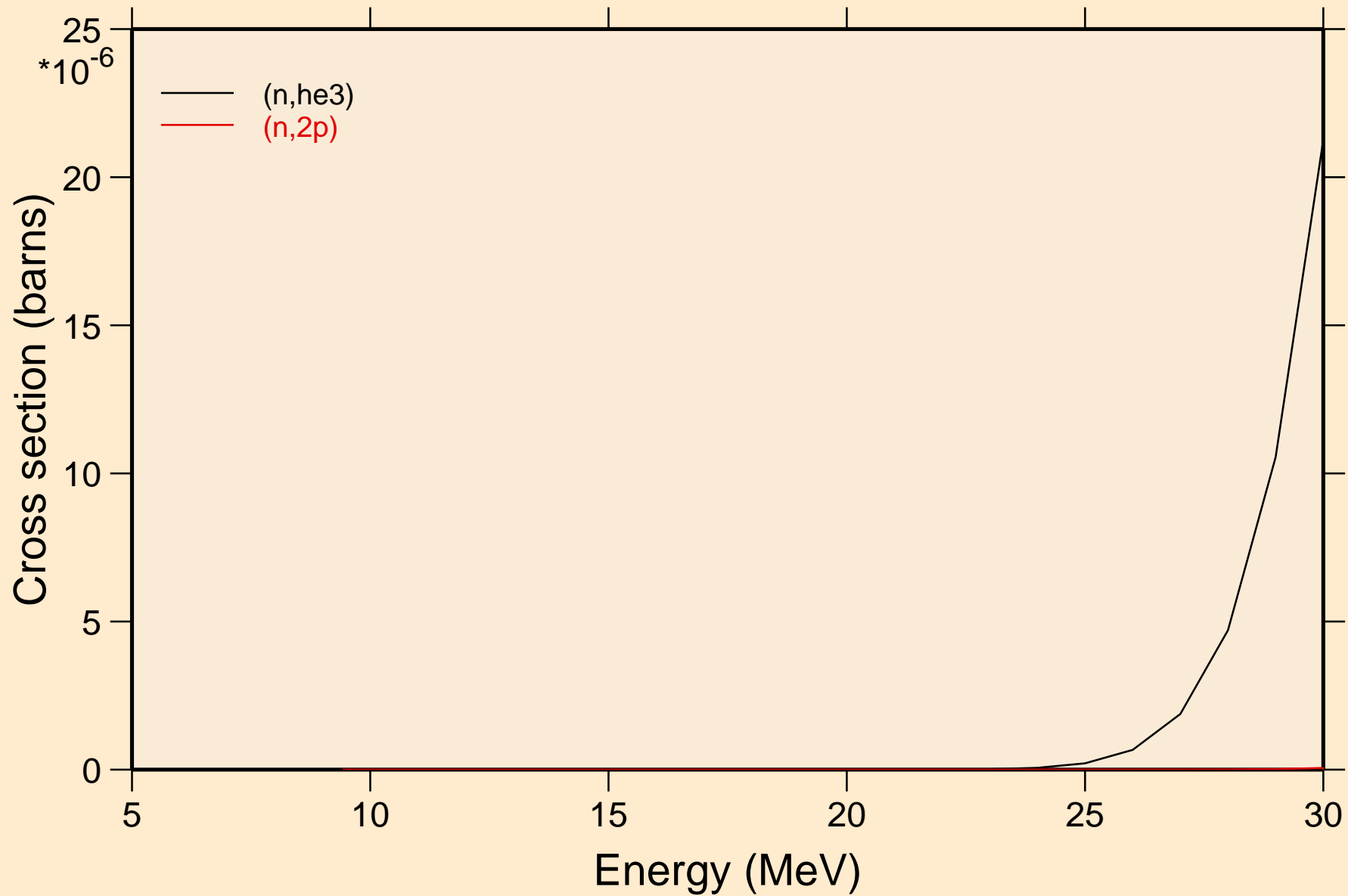
# N-FR226 NRG TENDL-2017, AKONING

## Threshold reactions



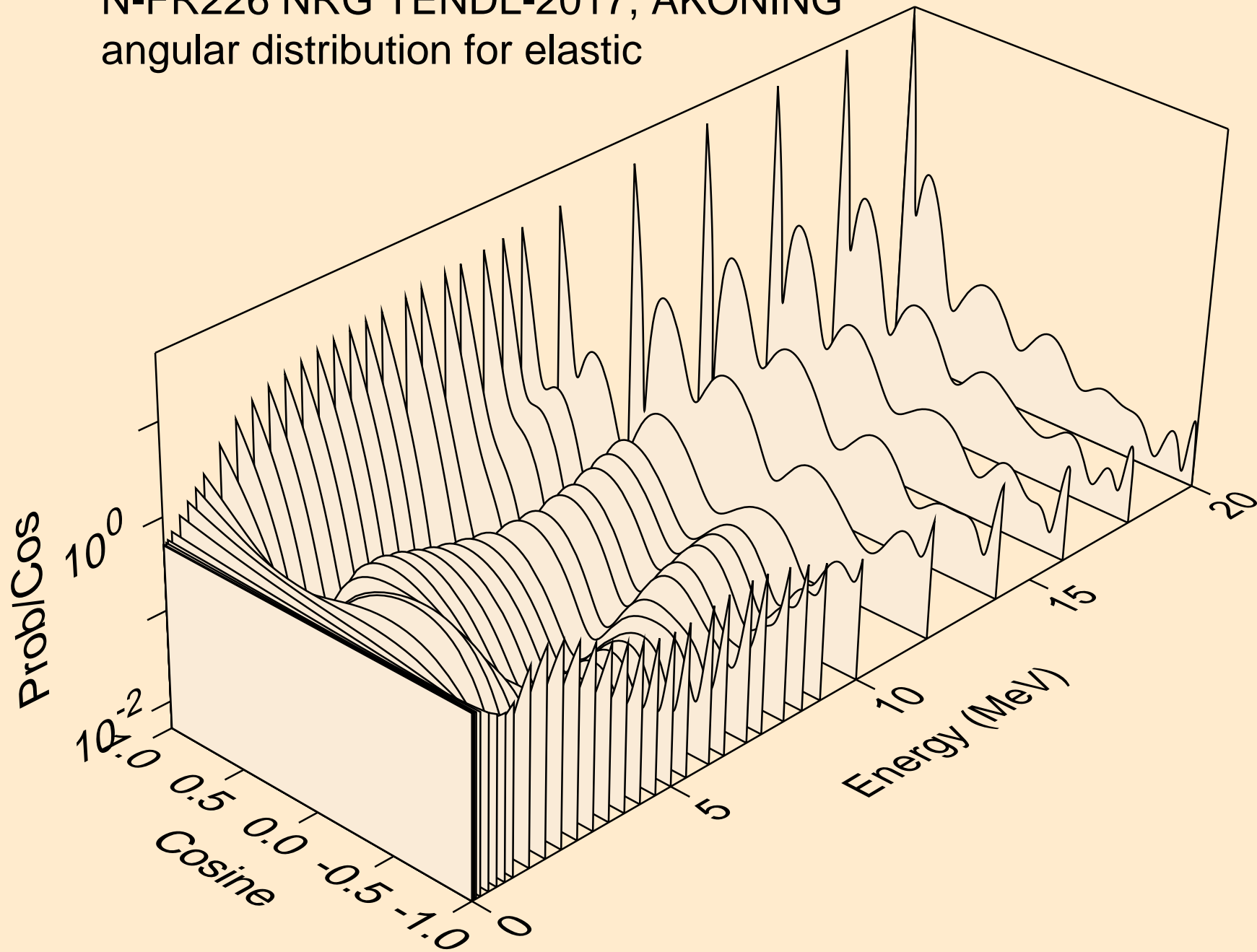
# N-FR226 NRG TENDL-2017, AKONING

## Threshold reactions

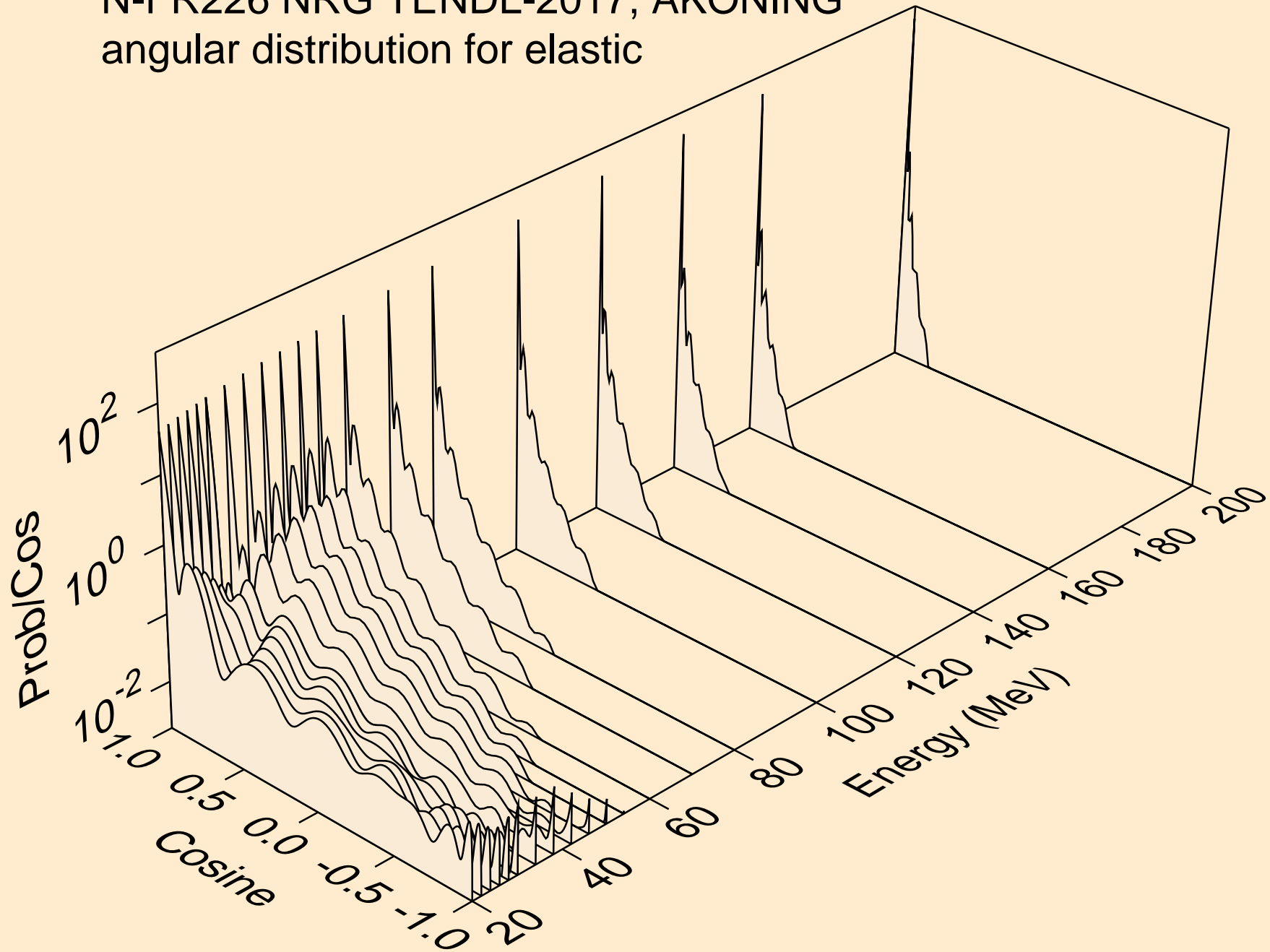




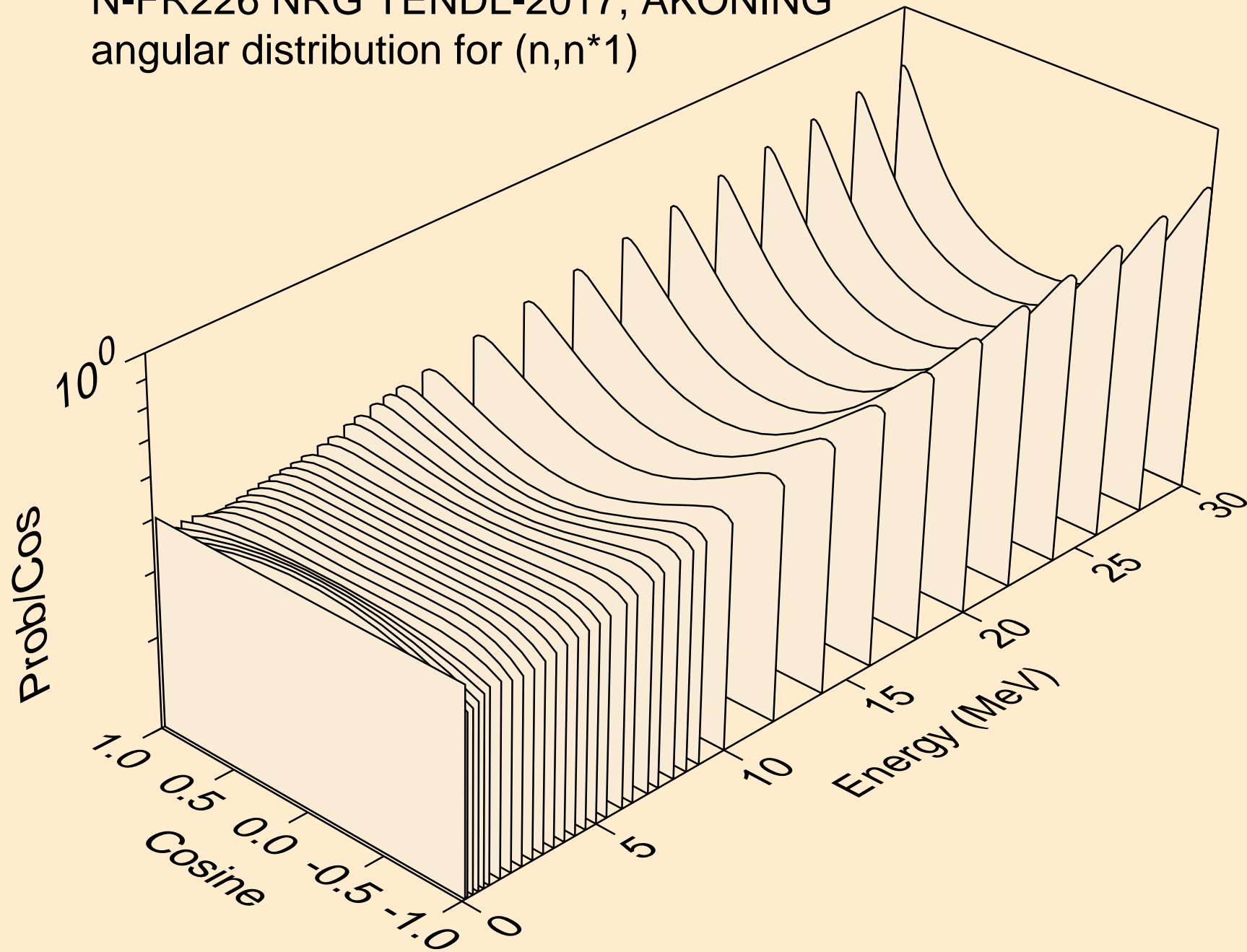
N-FR226 NRG TENDL-2017, AKONING  
angular distribution for elastic



N-FR226 NRG TENDL-2017, AKONING  
angular distribution for elastic

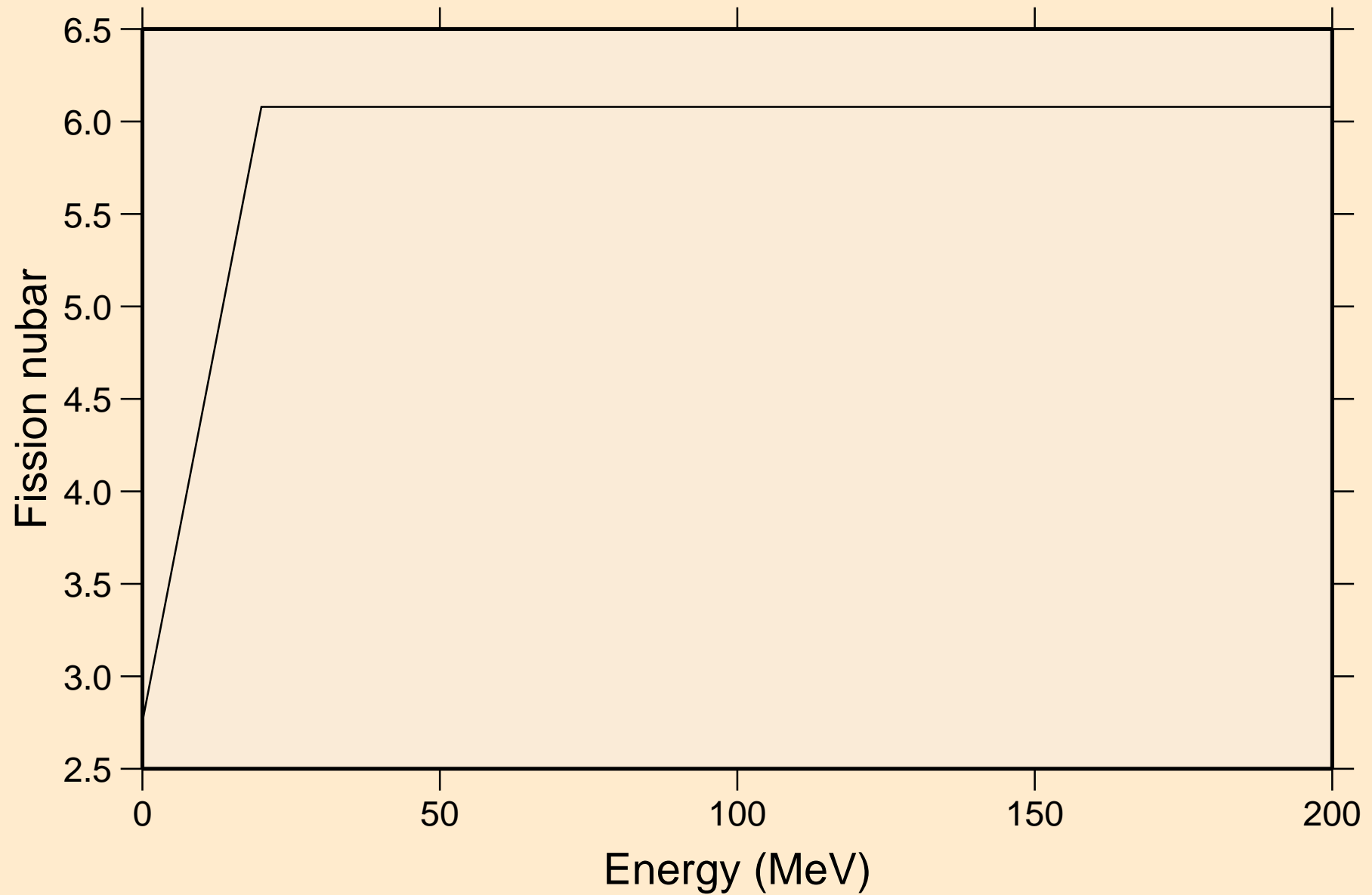


N-FR226 NRG TENDL-2017, AKONING  
angular distribution for (n,n\*1)

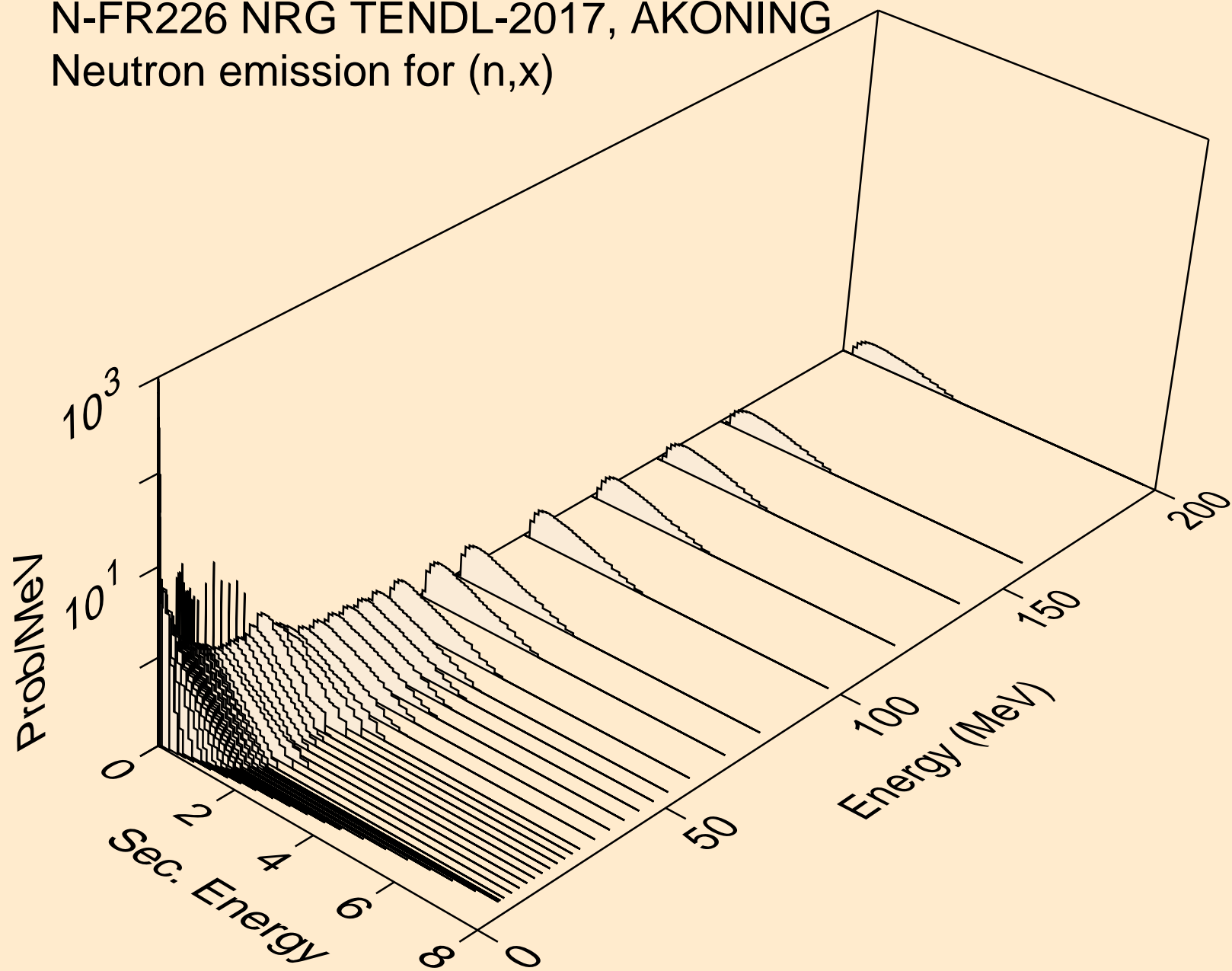


# N-FR226 NRG TENDL-2017, AKONING

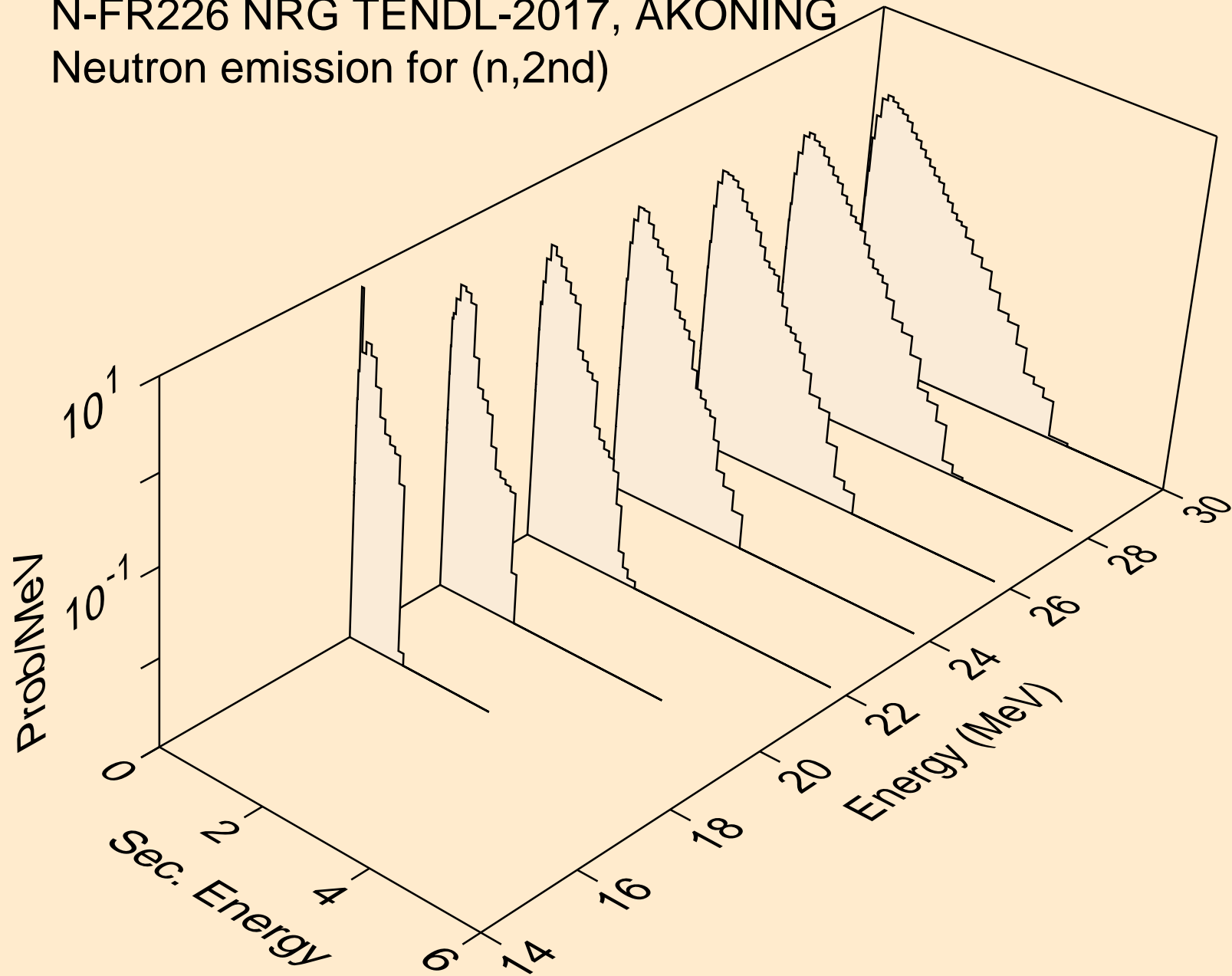
Total fission nubar



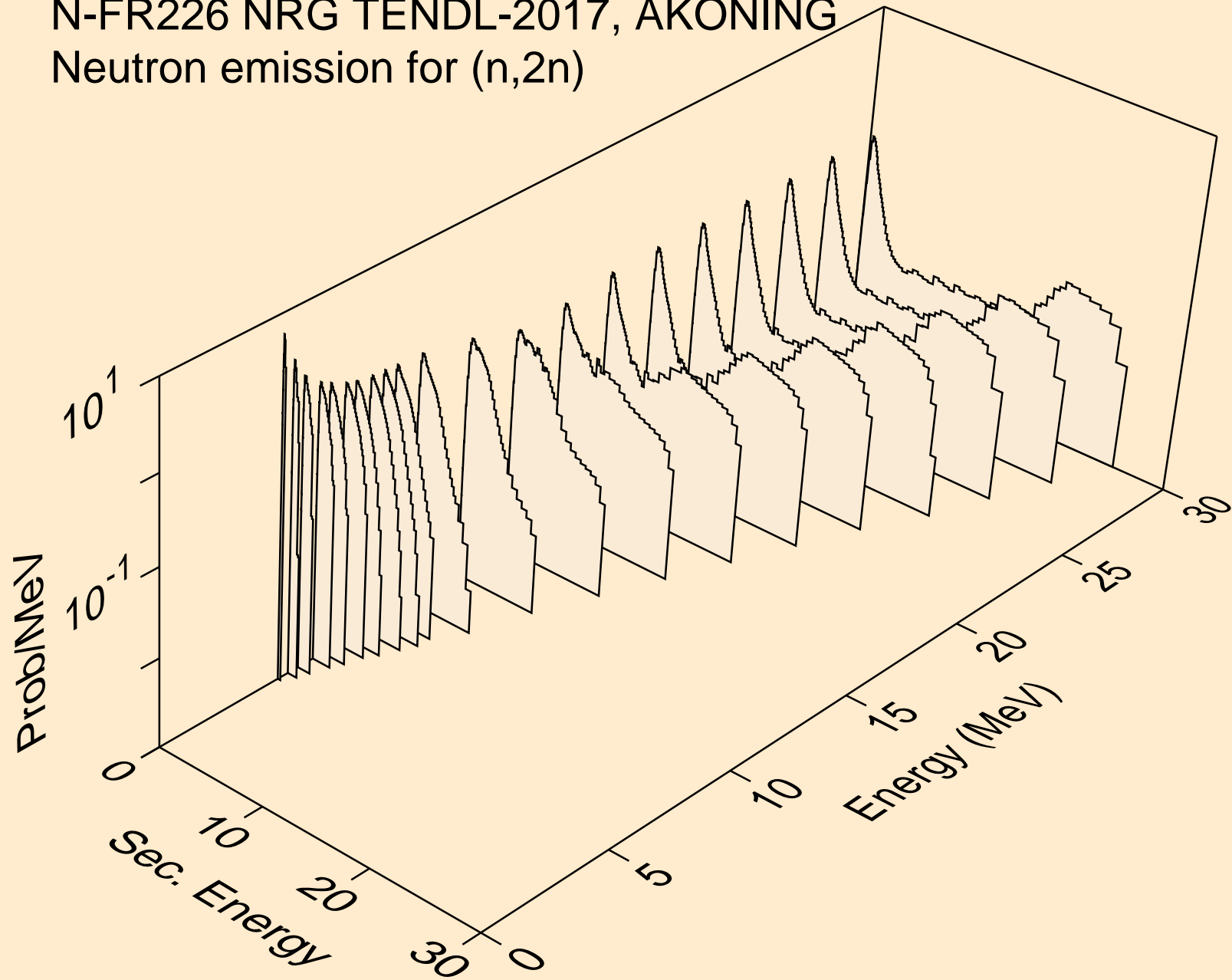
N-FR226 NRG TENDL-2017, AKONING  
Neutron emission for (n,x)



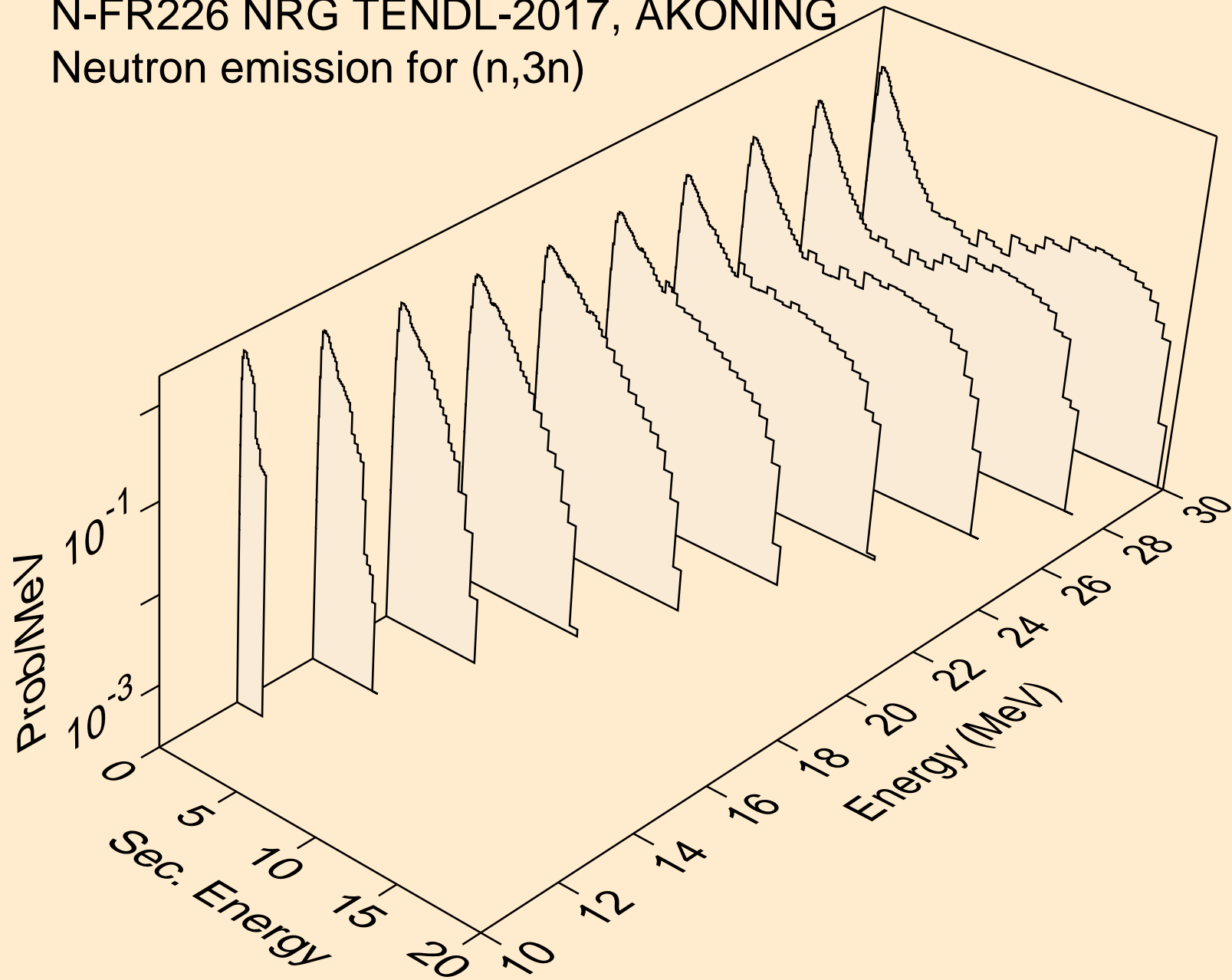
N-FR226 NRG TENDL-2017, AKONING  
Neutron emission for (n,2nd)



N-FR226 NRG TENDL-2017, AKONING  
Neutron emission for (n,2n)

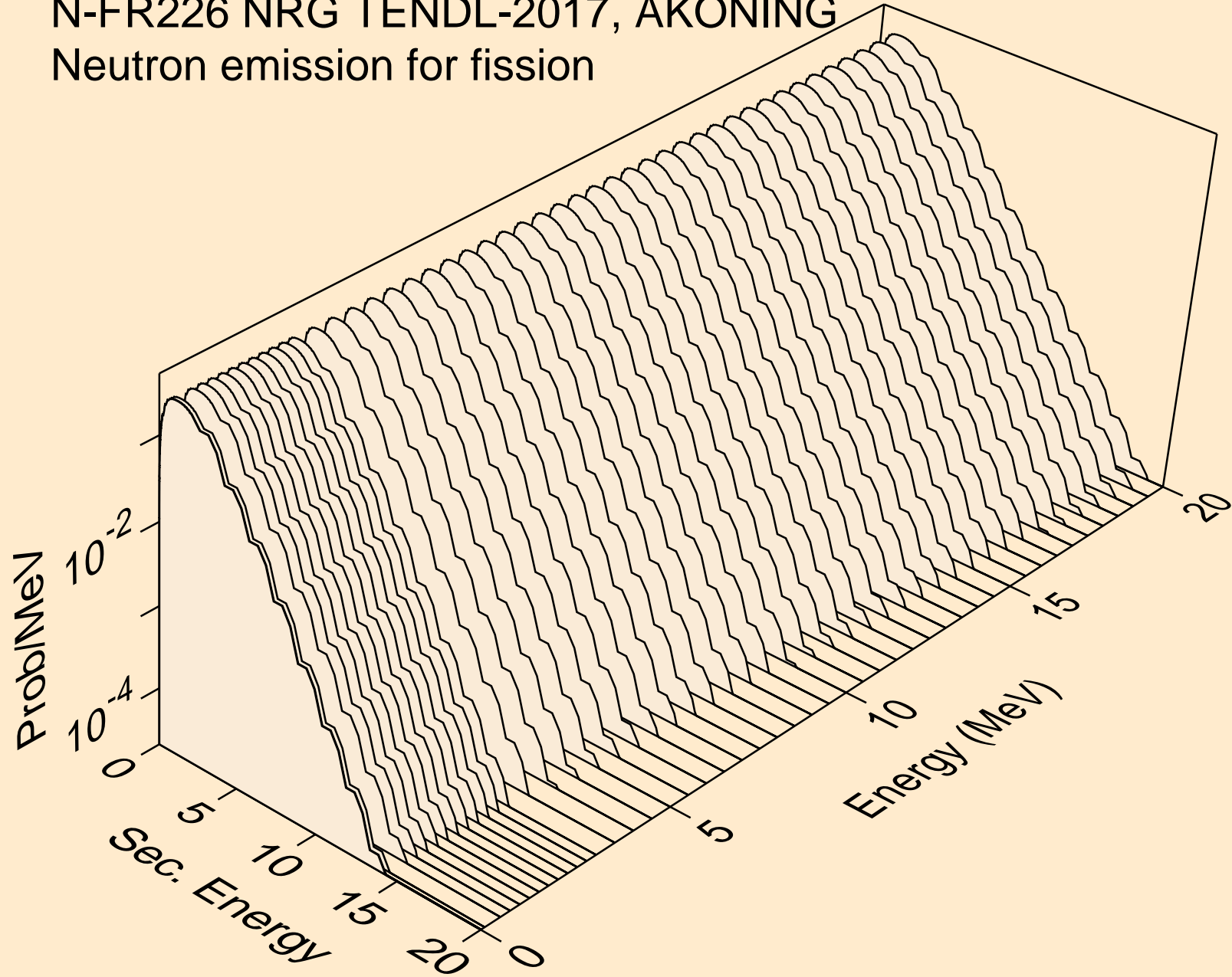


N-FR226 NRG TENDL-2017, AKONING  
Neutron emission for (n,3n)

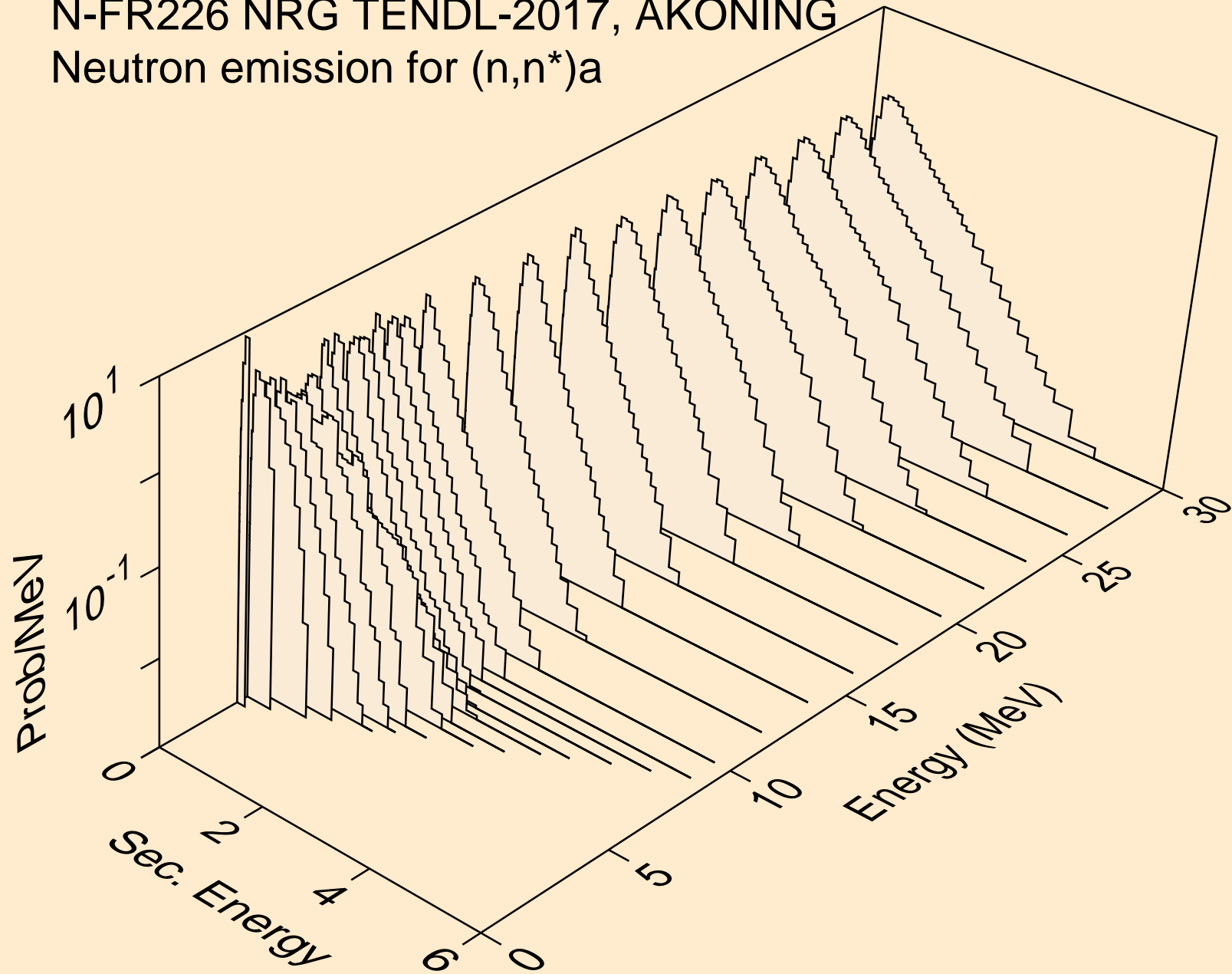




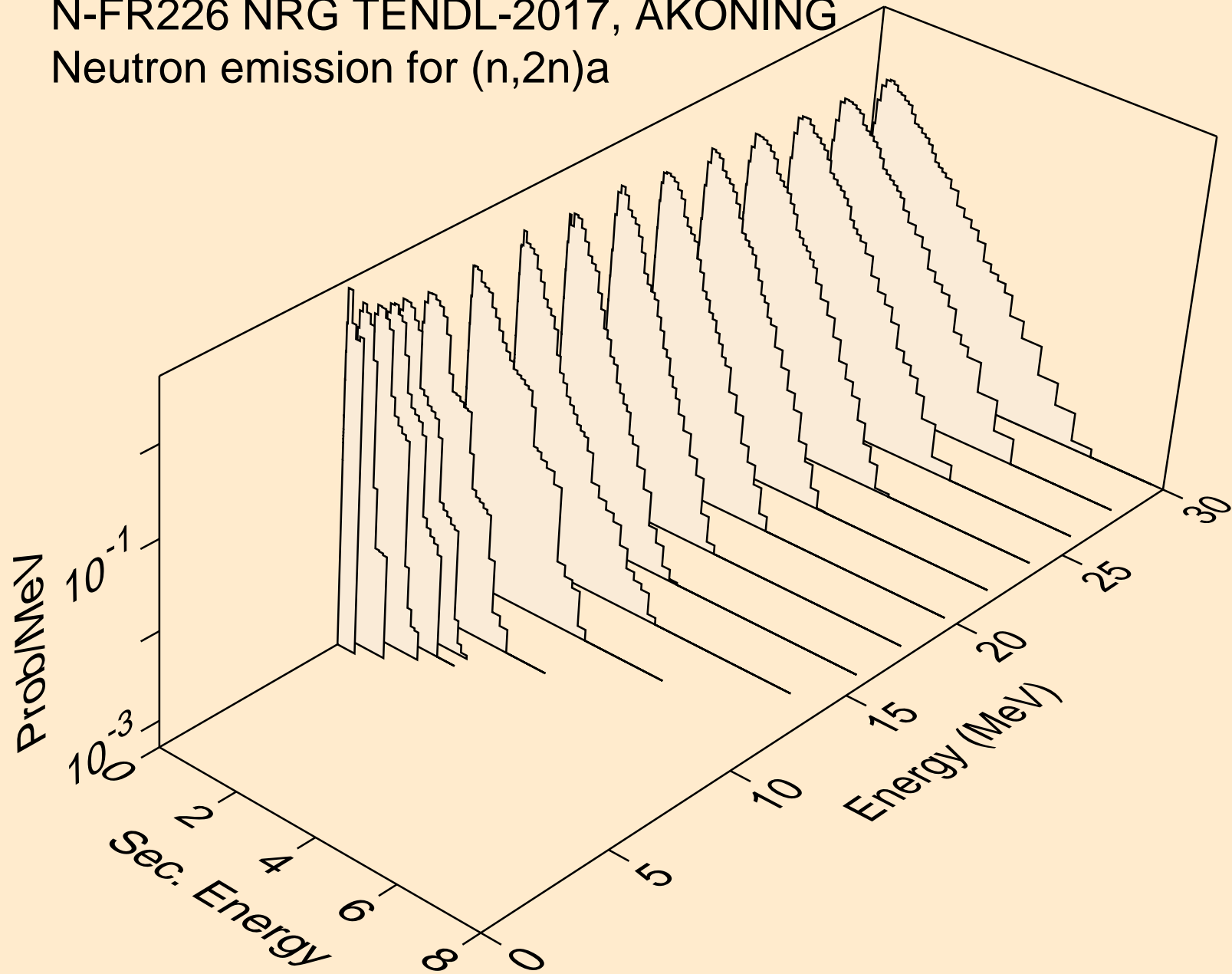
N-FR226 NRG TENDL-2017, AKONING  
Neutron emission for fission



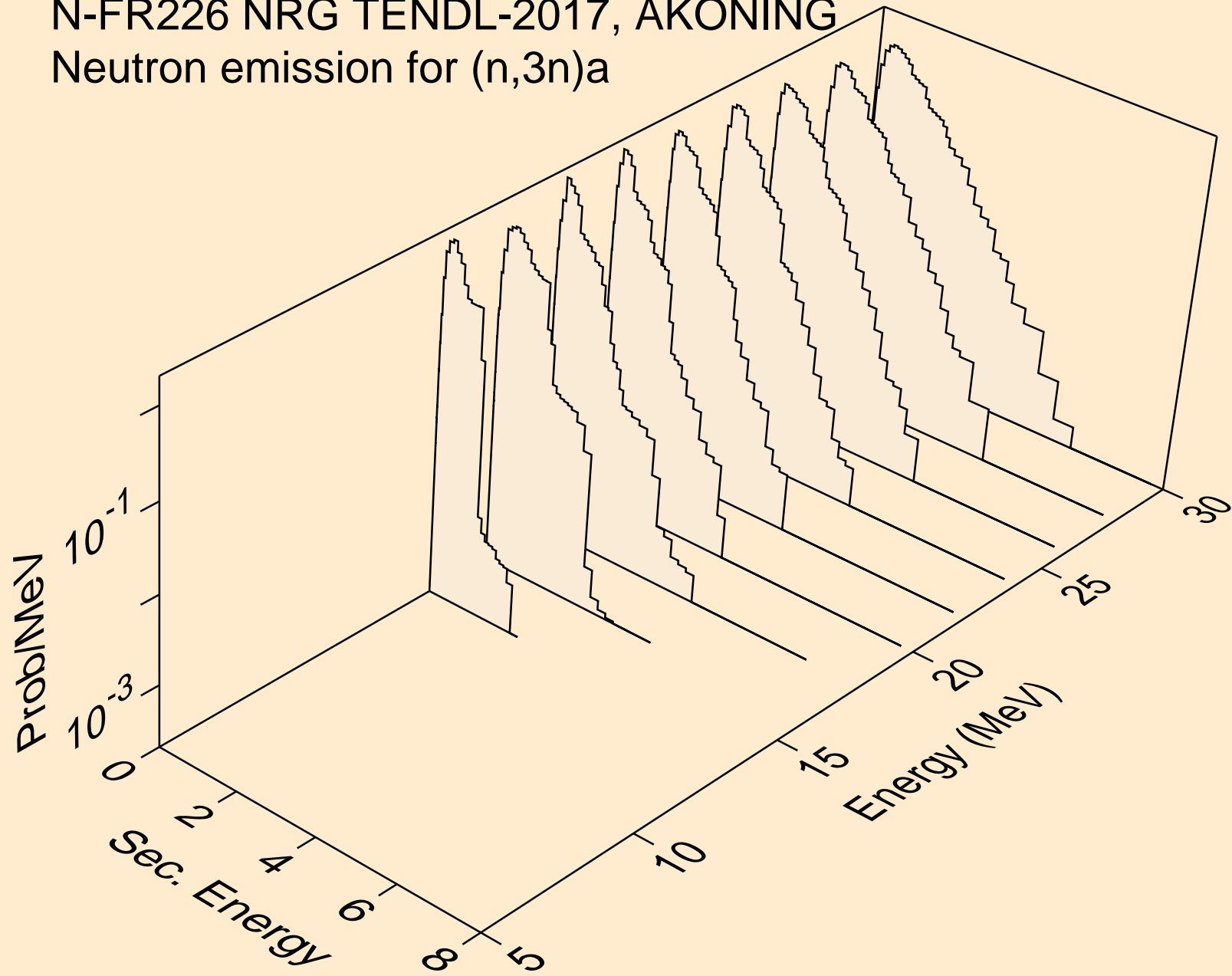
N-FR226 NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)a



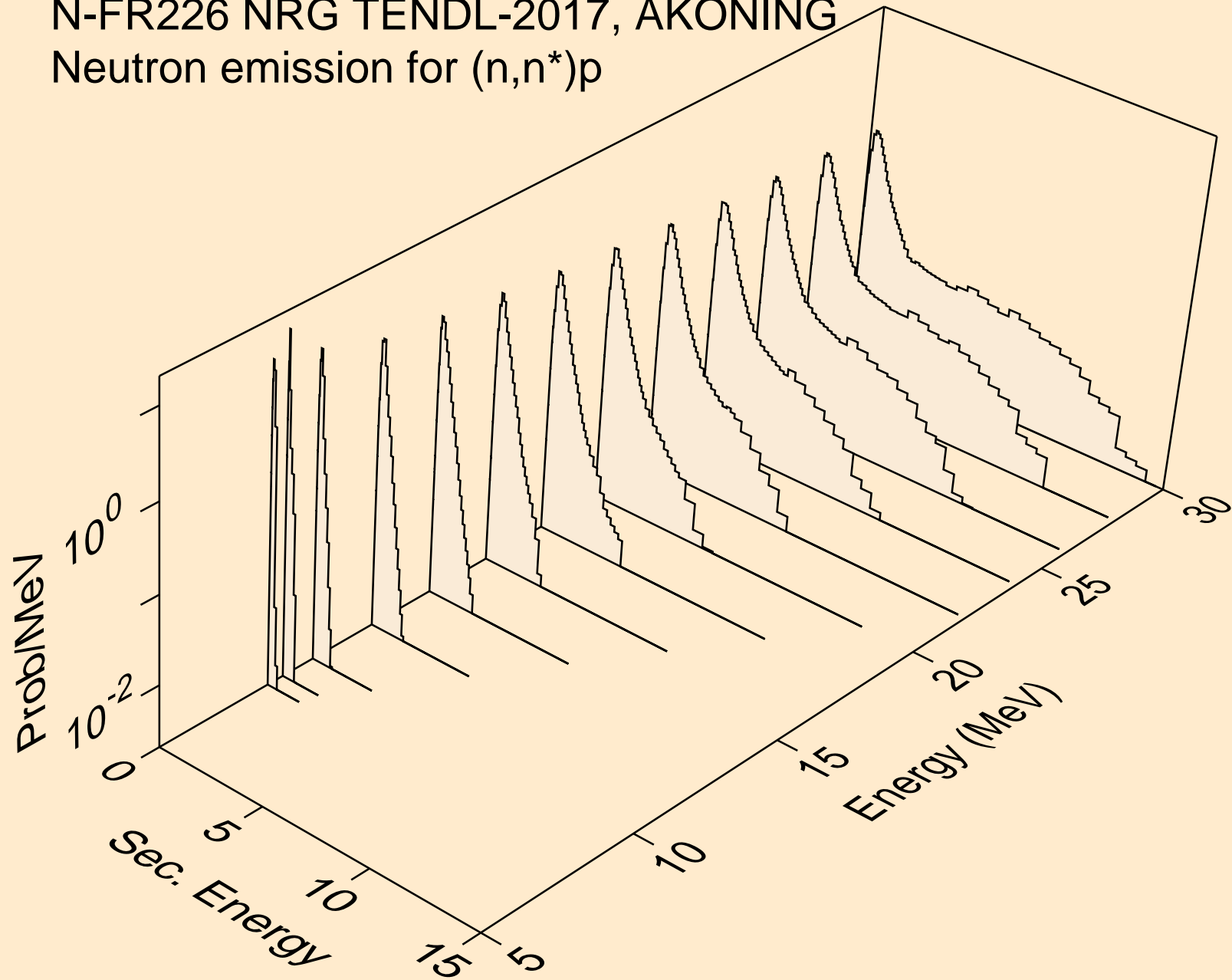
N-FR226 NRG TENDL-2017, AKONING  
Neutron emission for (n,2n)a



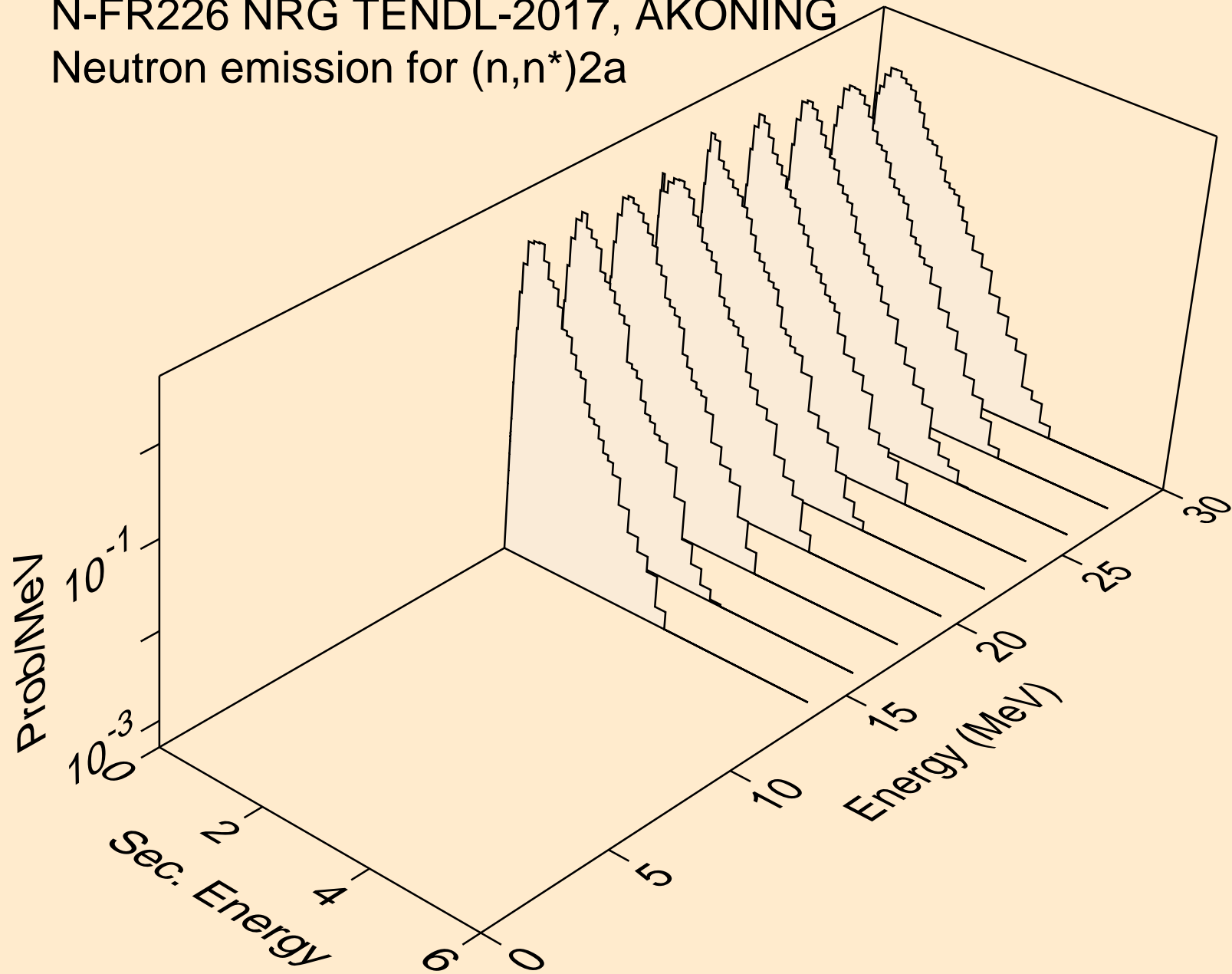
N-FR226 NRG TENDL-2017, AKONING  
Neutron emission for (n,3n)a



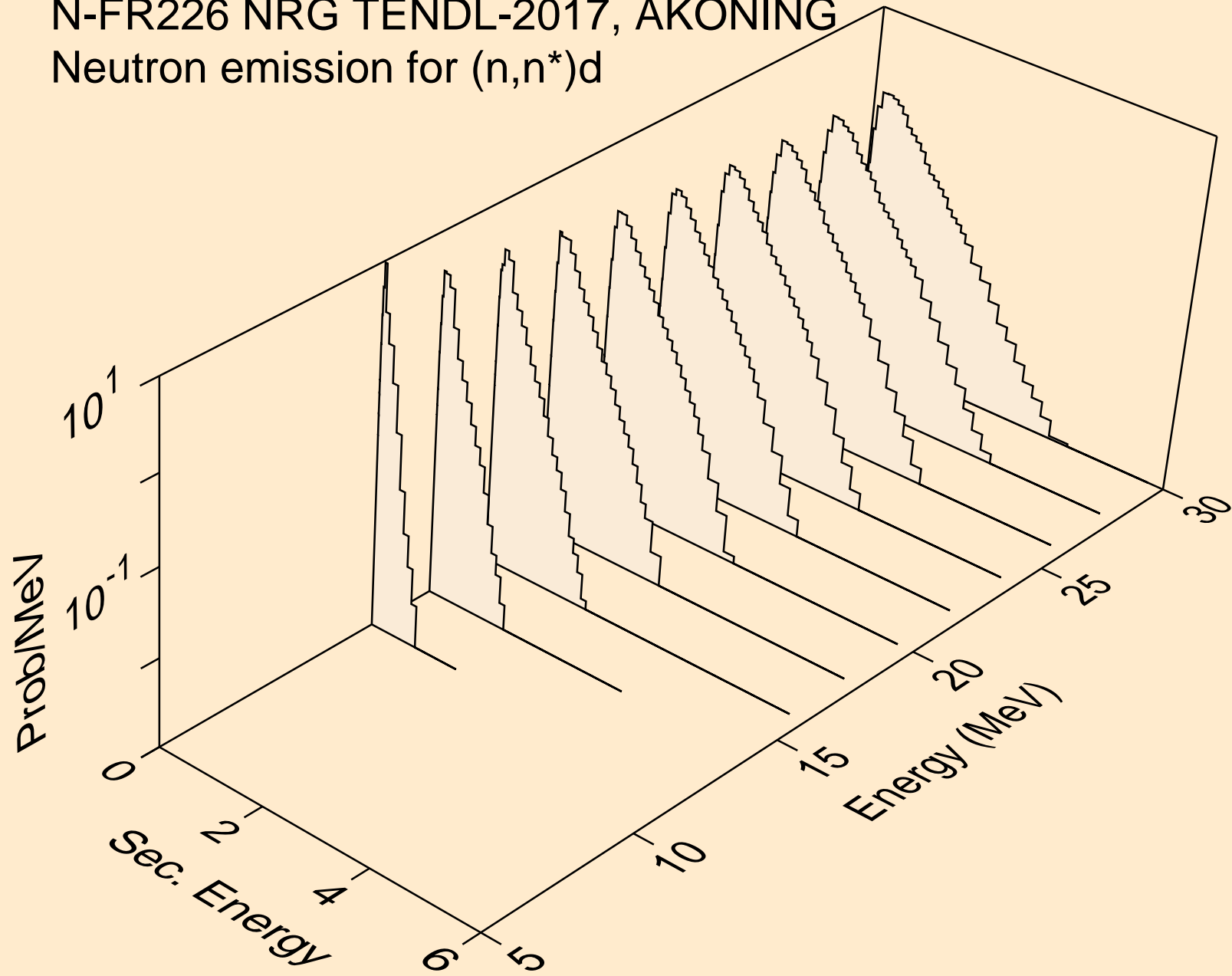
N-FR226 NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)p



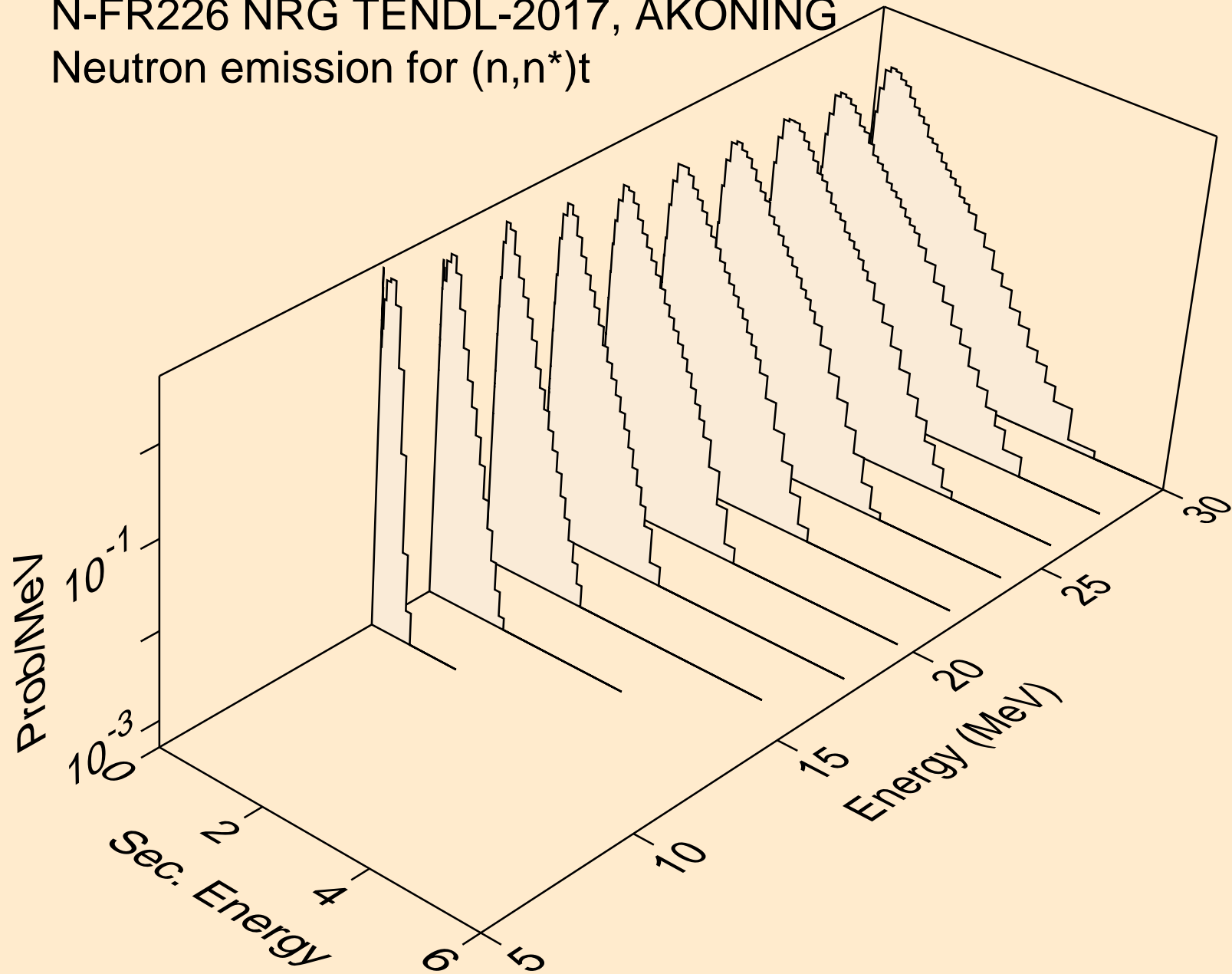
N-FR226 NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)2a



N-FR226 NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)d

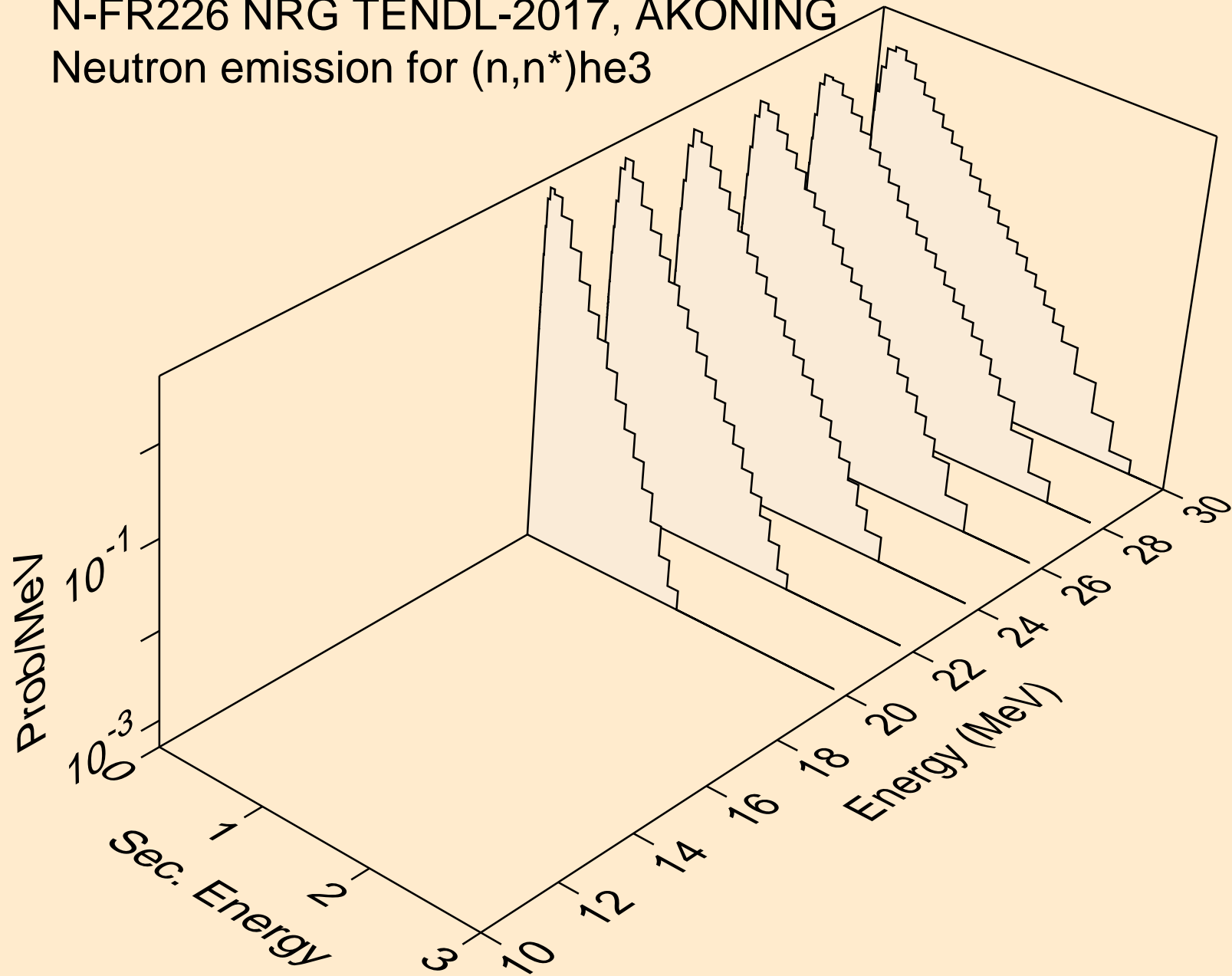


N-FR226 NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)t

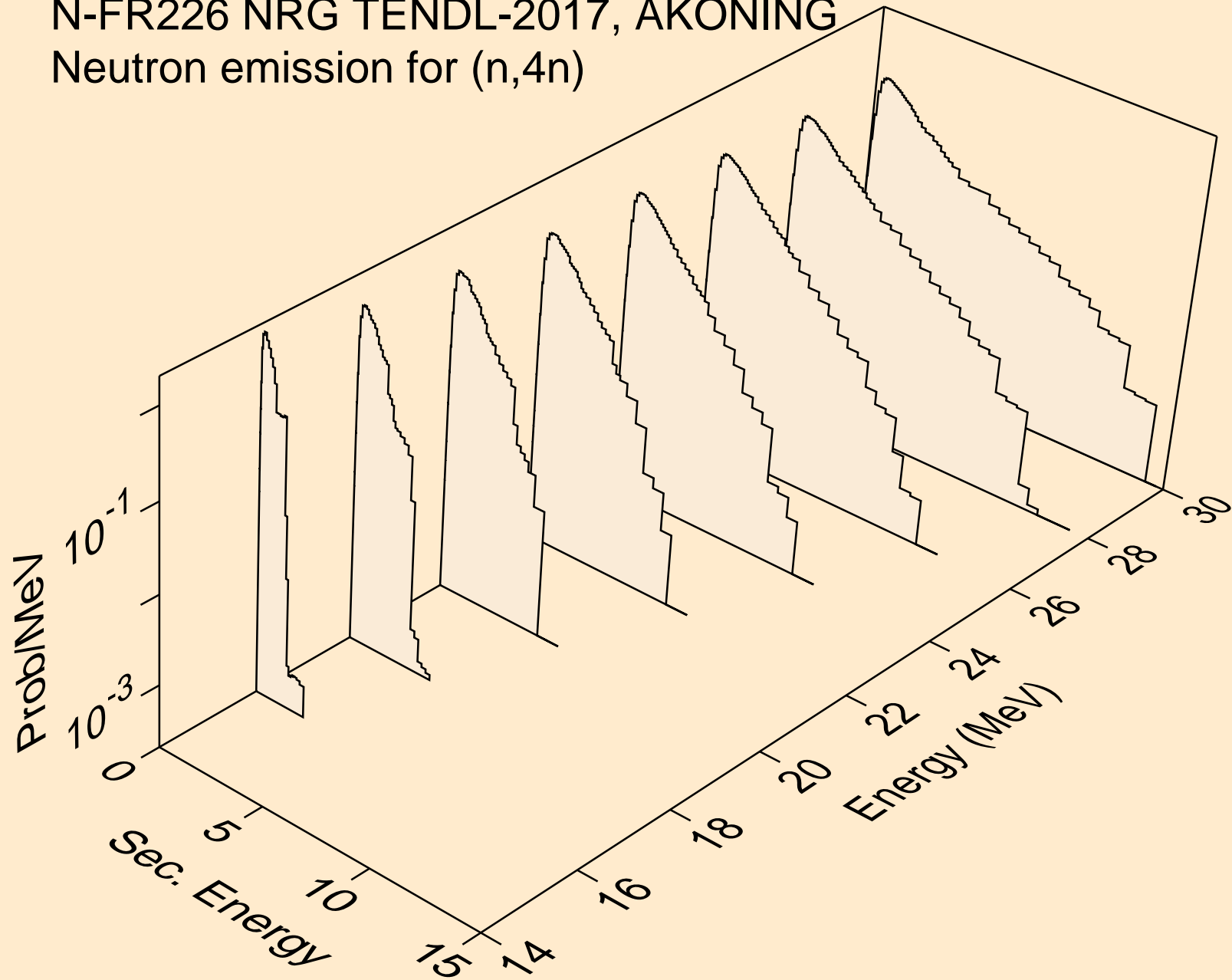




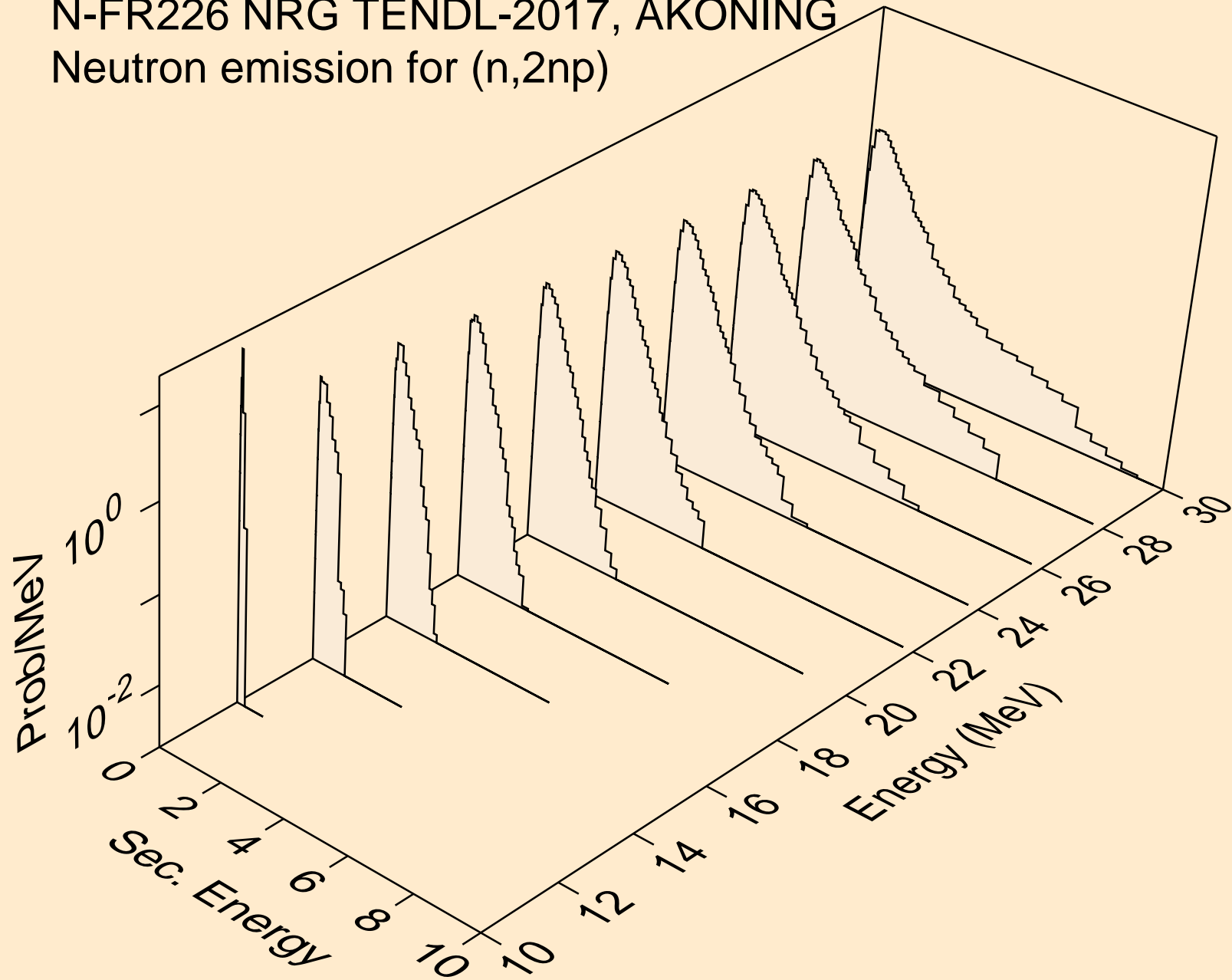
N-FR226 NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*)he3



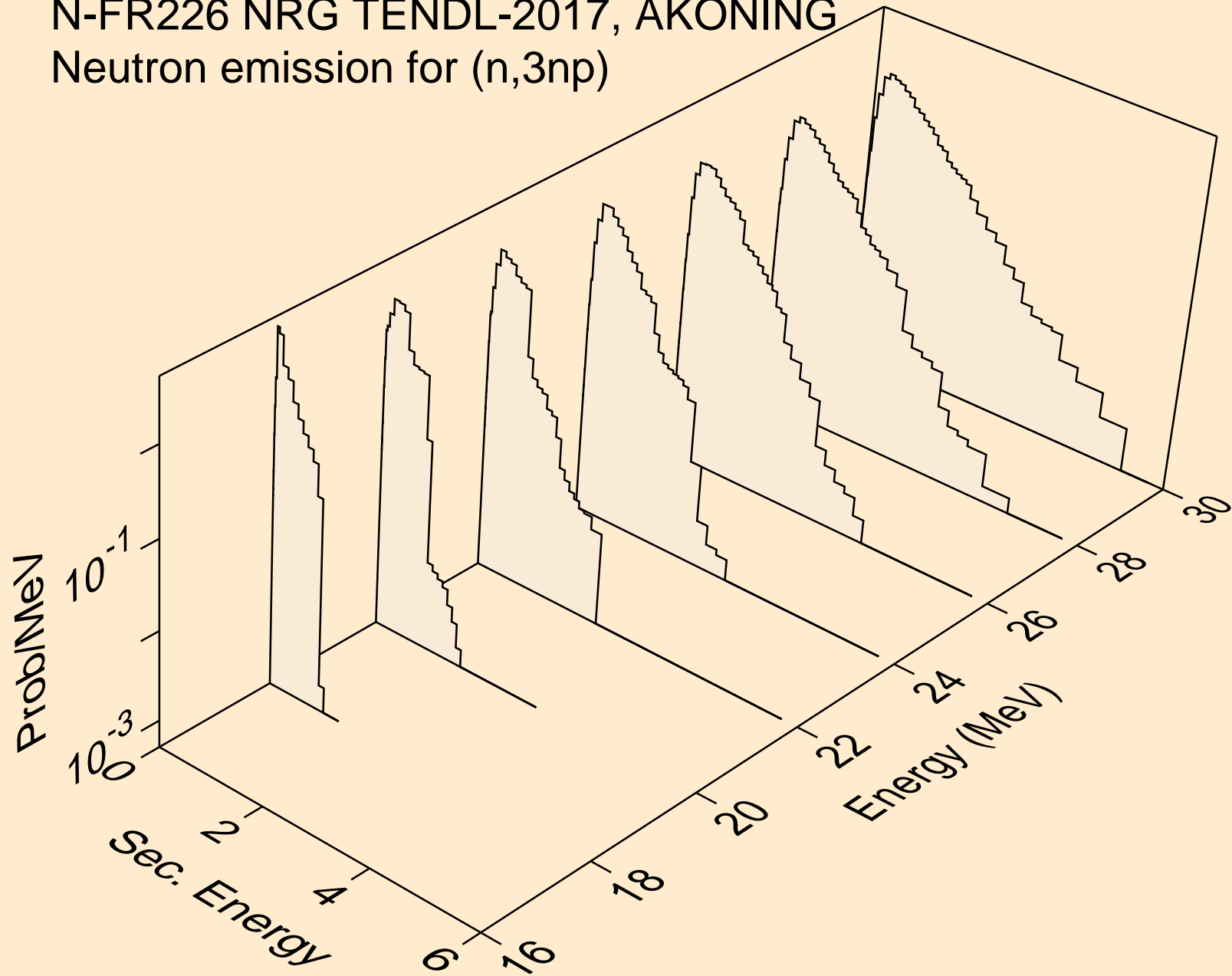
N-FR226 NRG TENDL-2017, AKONING  
Neutron emission for (n,4n)



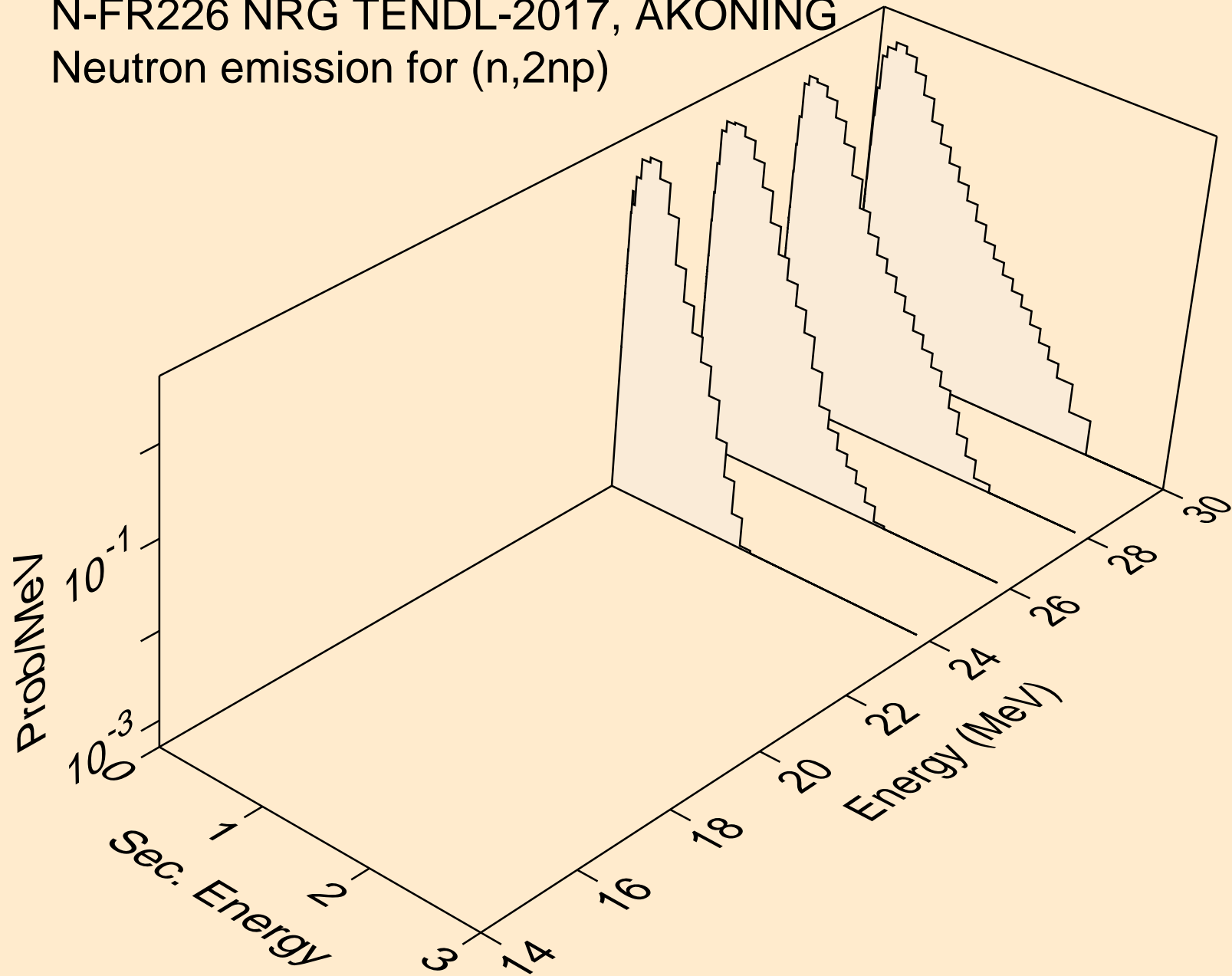
N-FR226 NRG TENDL-2017, AKONING  
Neutron emission for (n,2np)



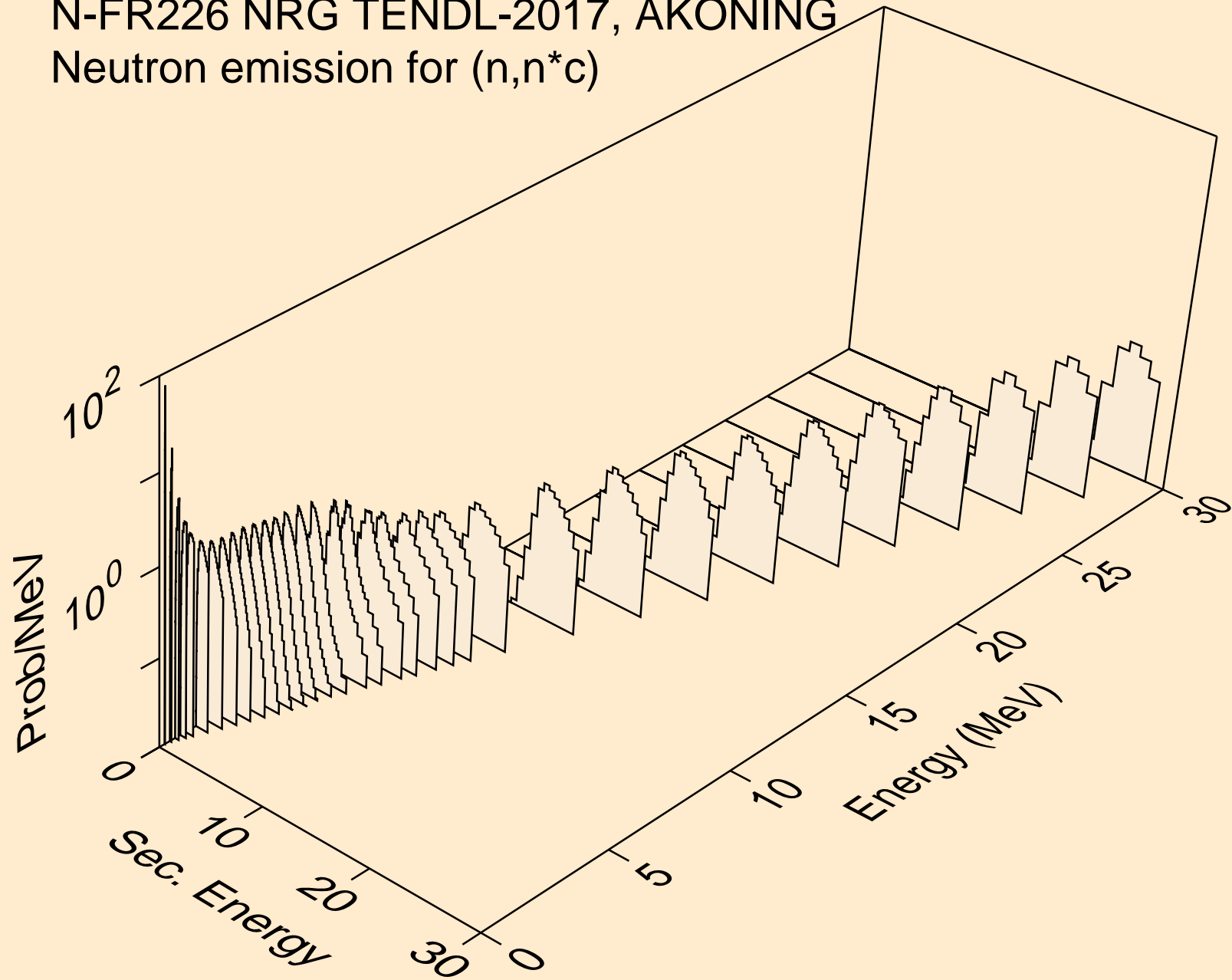
N-FR226 NRG TENDL-2017, AKONING  
Neutron emission for (n,3np)



N-FR226 NRG TENDL-2017, AKONING  
Neutron emission for (n,2np)

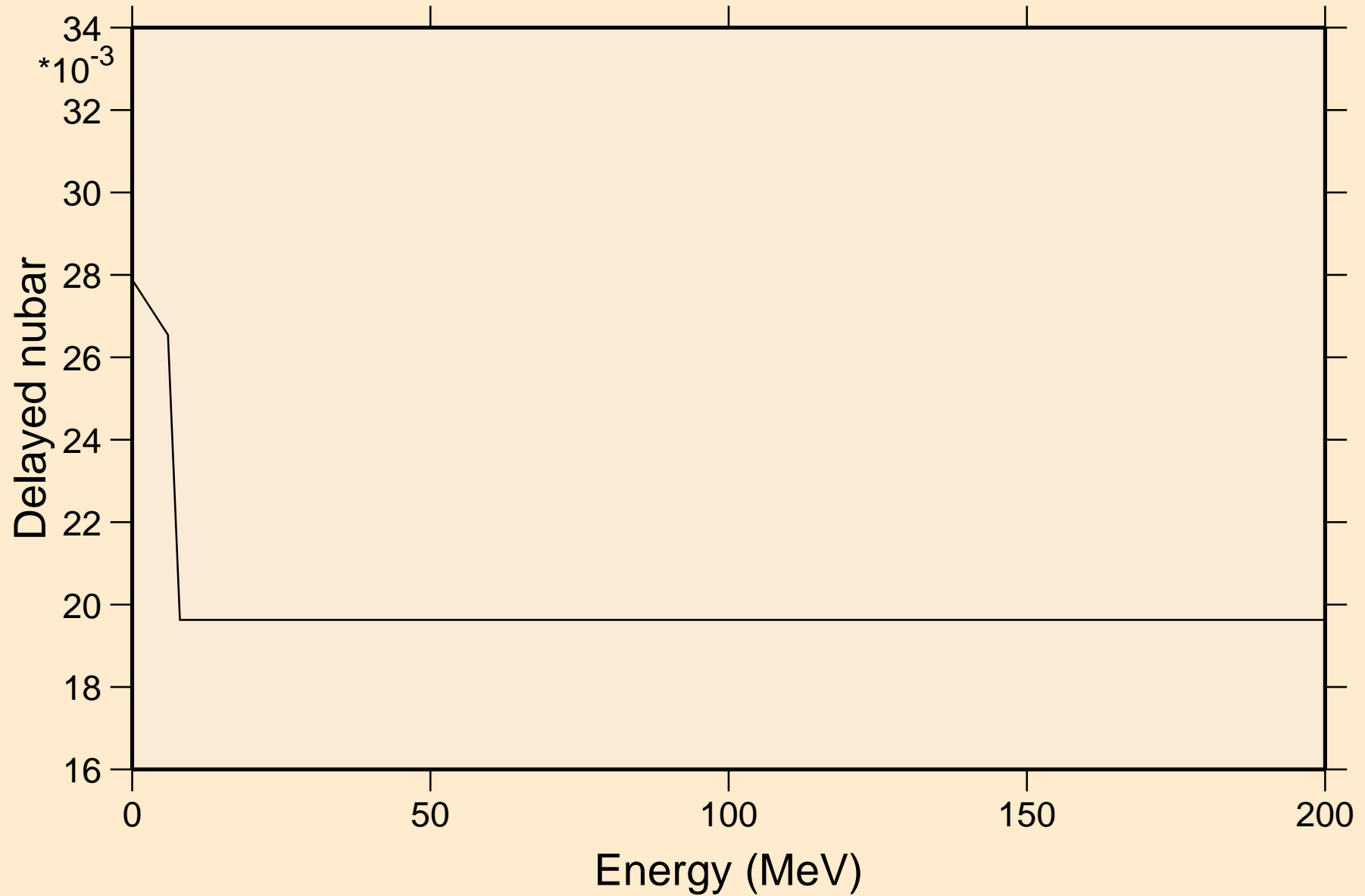


N-FR226 NRG TENDL-2017, AKONING  
Neutron emission for (n,n\*c)



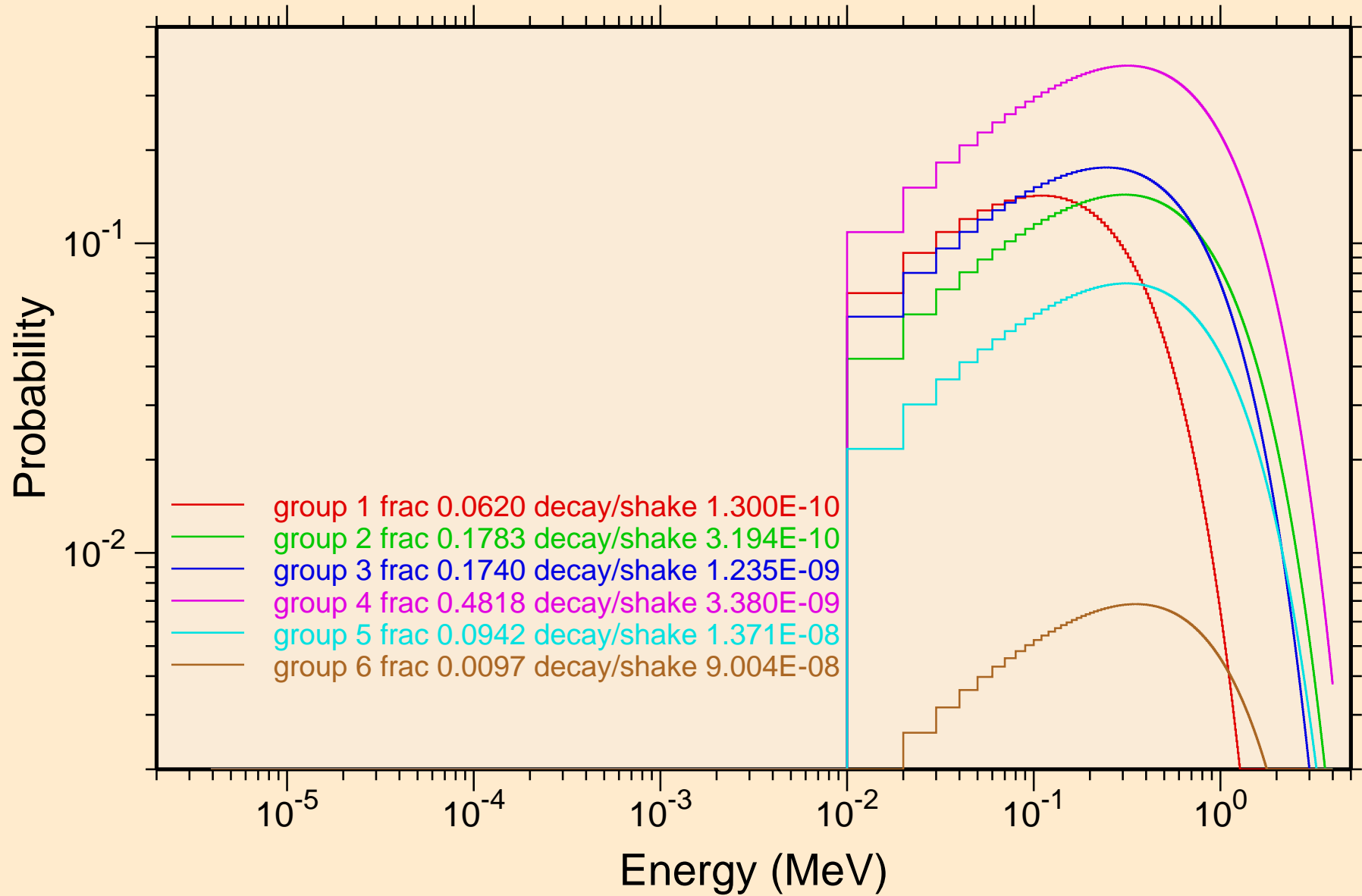
# N-FR226 NRG TENDL-2017, AKONING

Delayed nubar



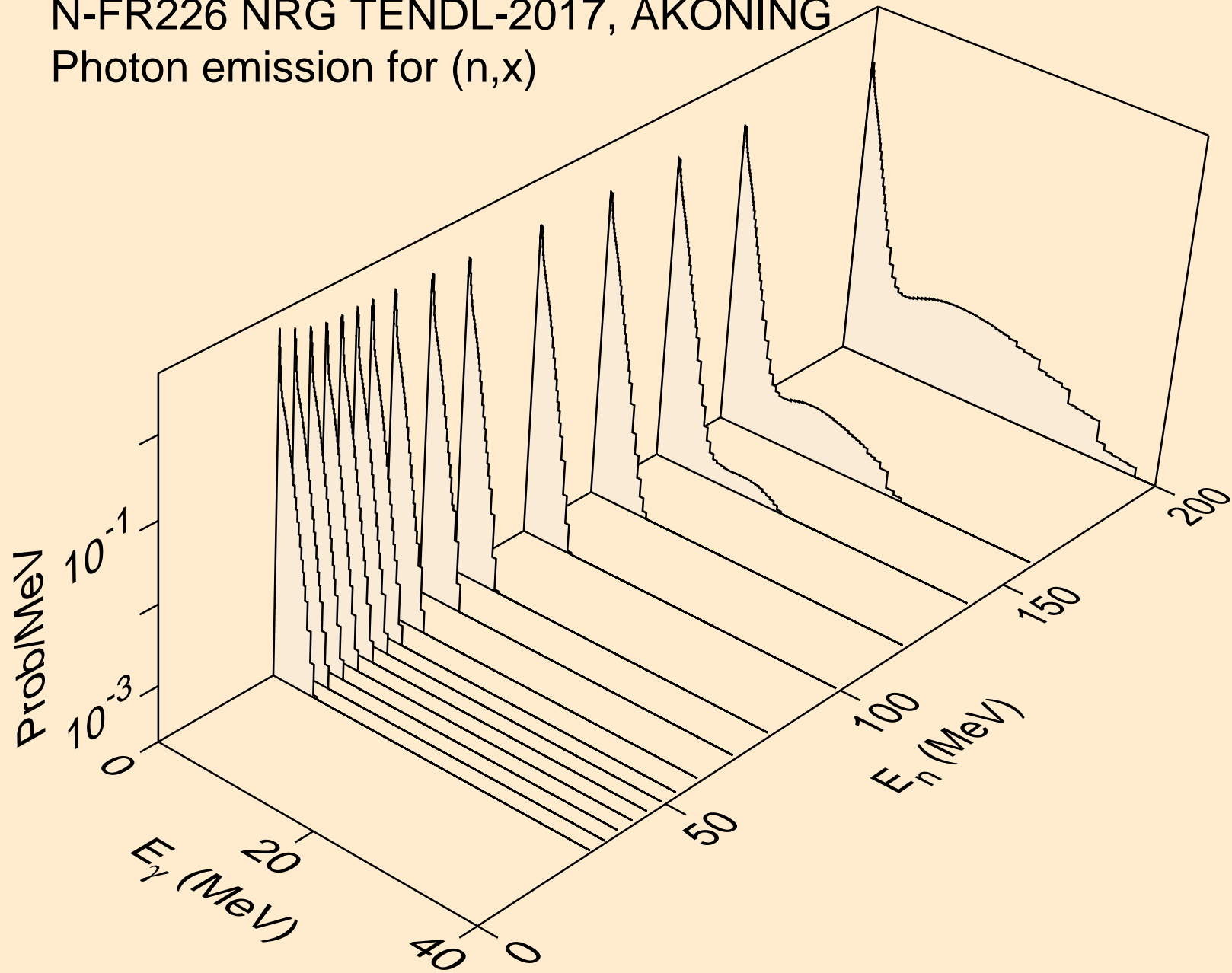
# N-FR226 NRG TENDL-2017, AKONING

## Delayed neutron spectra

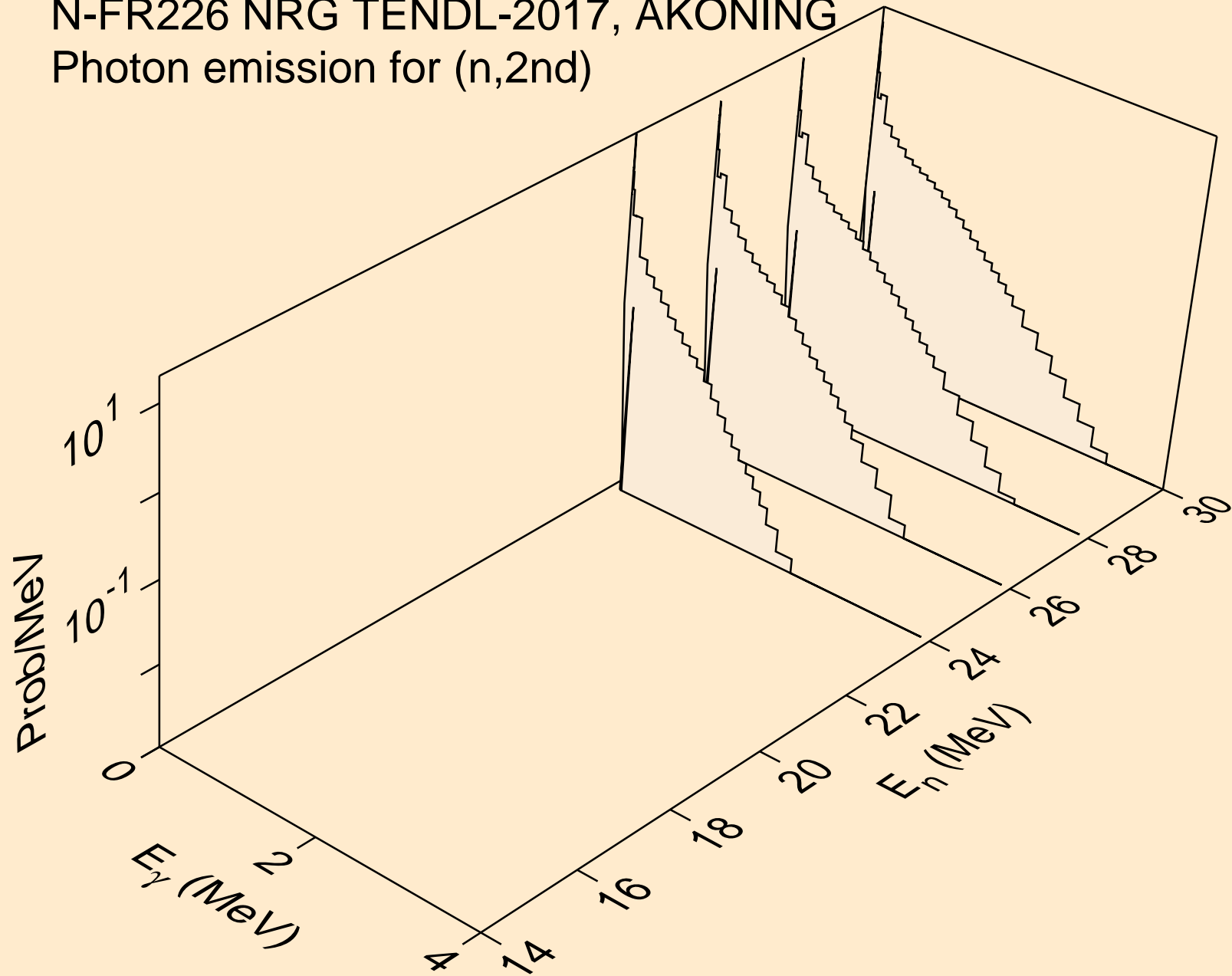




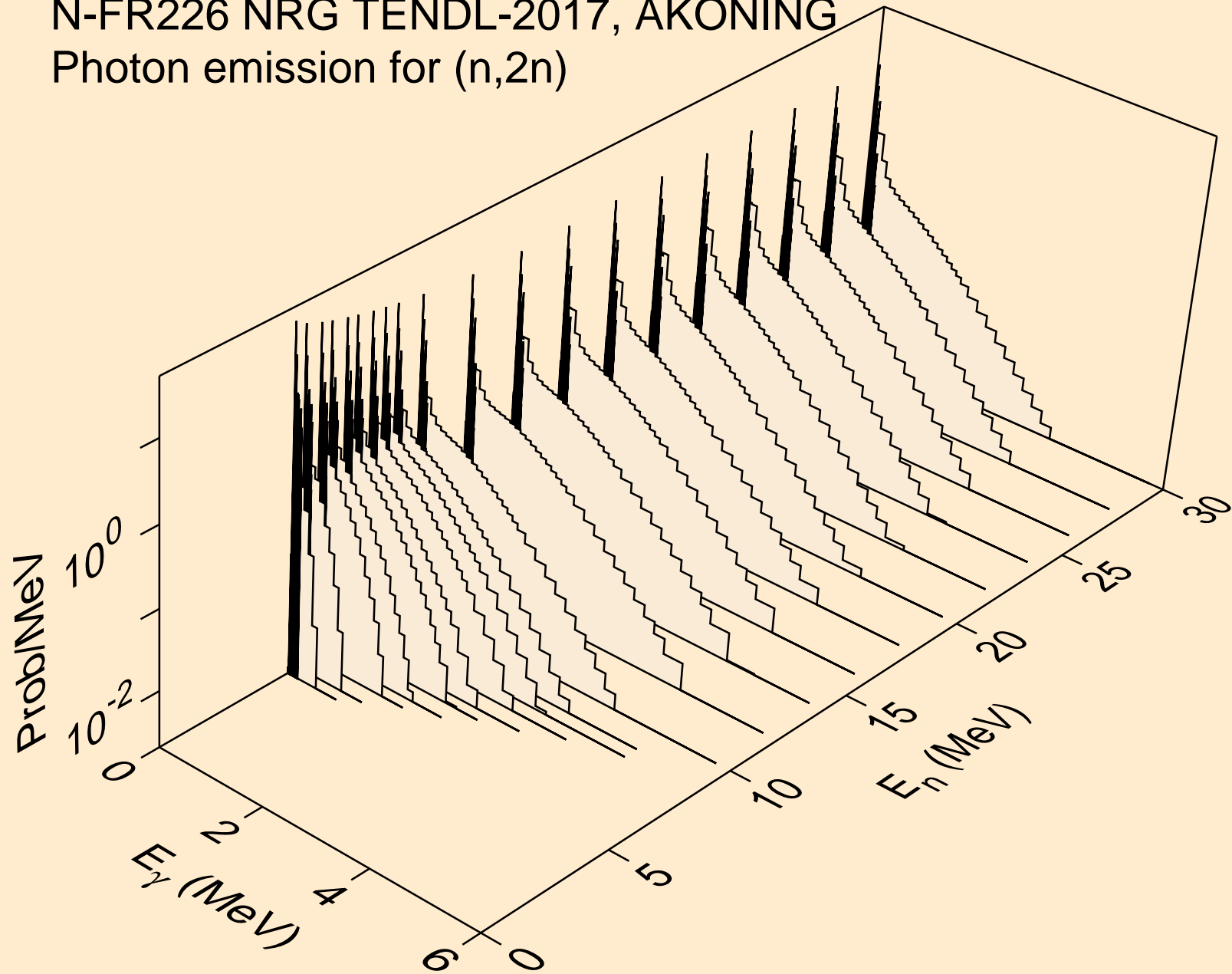
N-FR226 NRG TENDL-2017, AKONING  
Photon emission for (n,x)



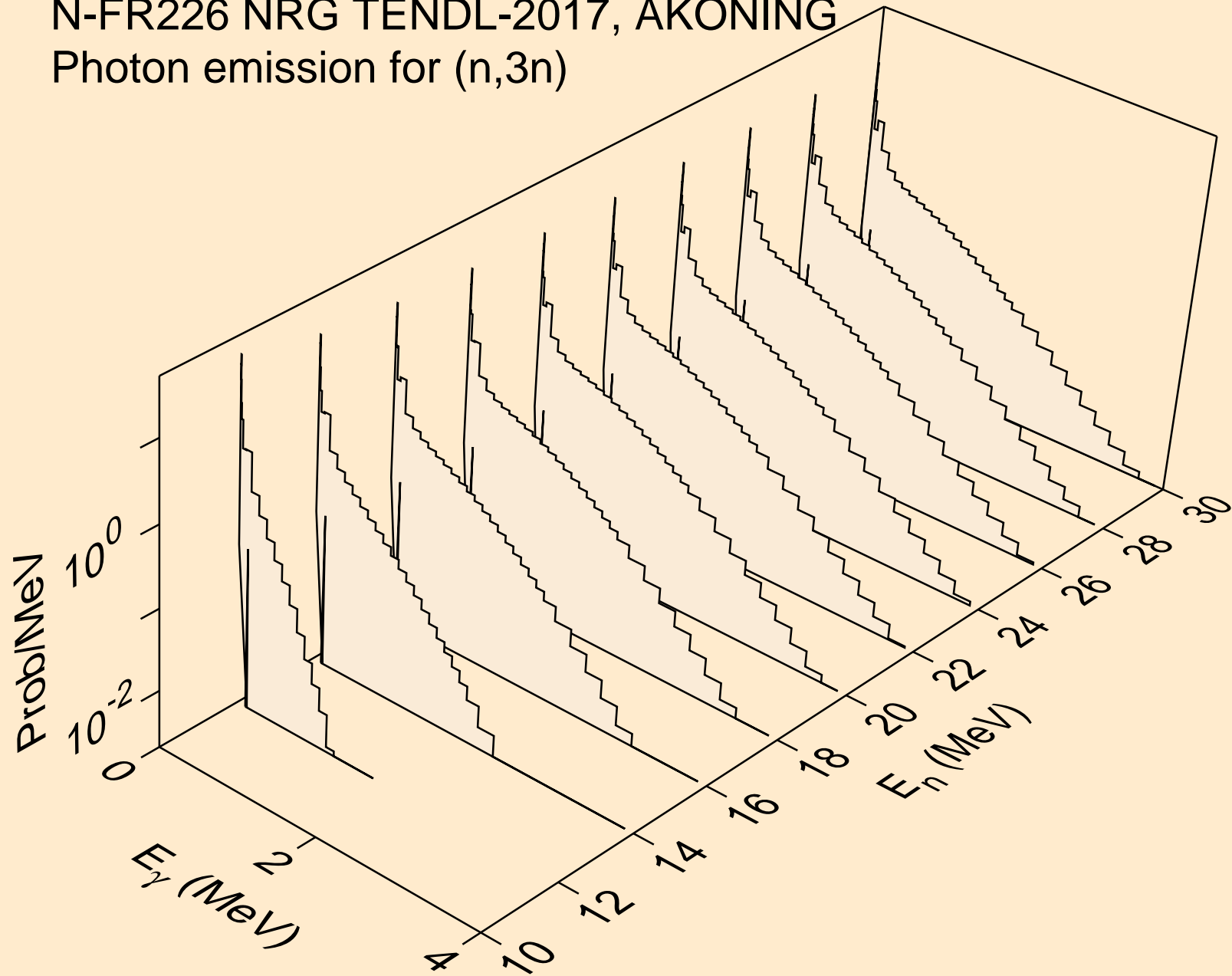
N-FR226 NRG TENDL-2017, AKONING  
Photon emission for (n,2nd)



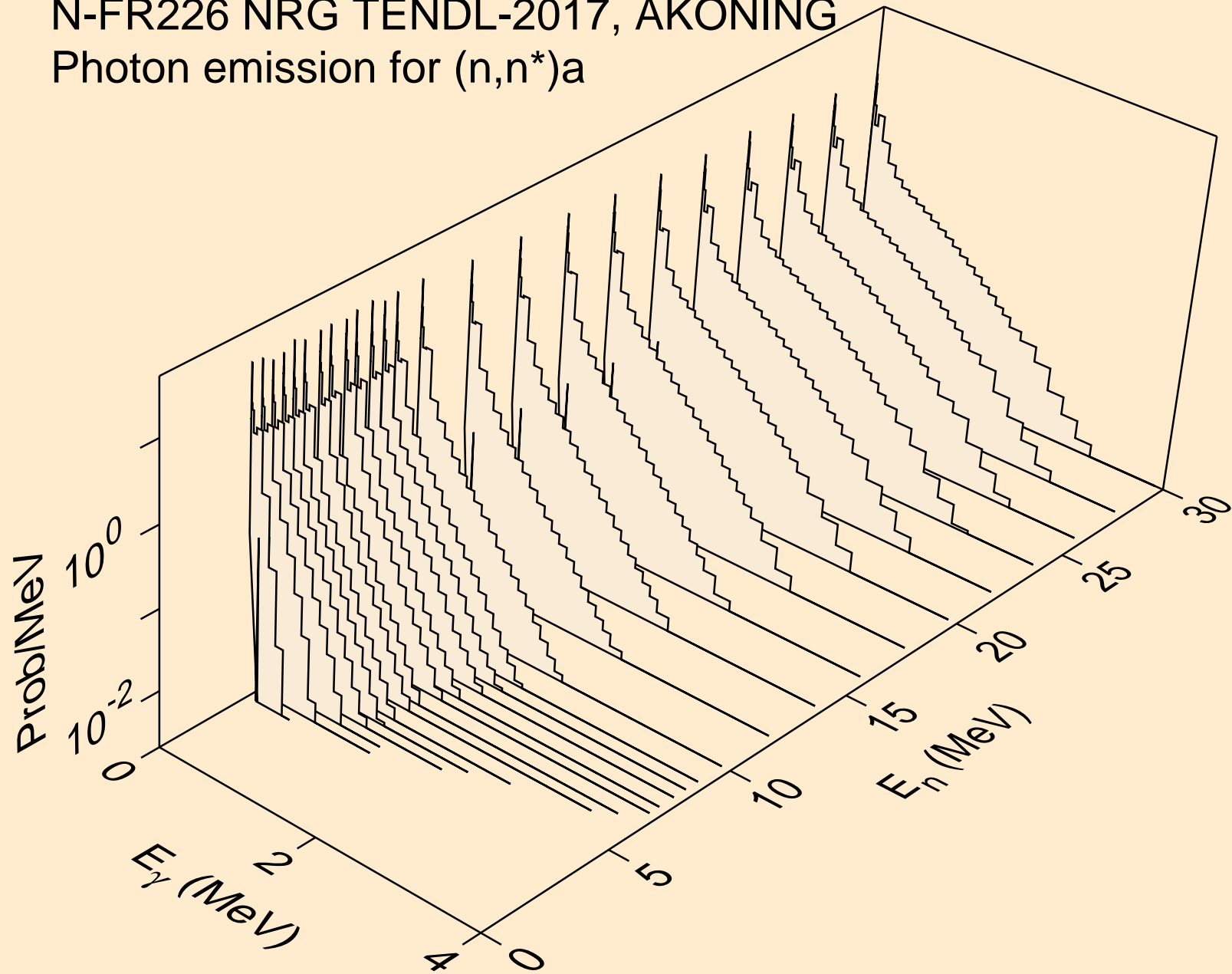
N-FR226 NRG TENDL-2017, AKONING  
Photon emission for (n,2n)



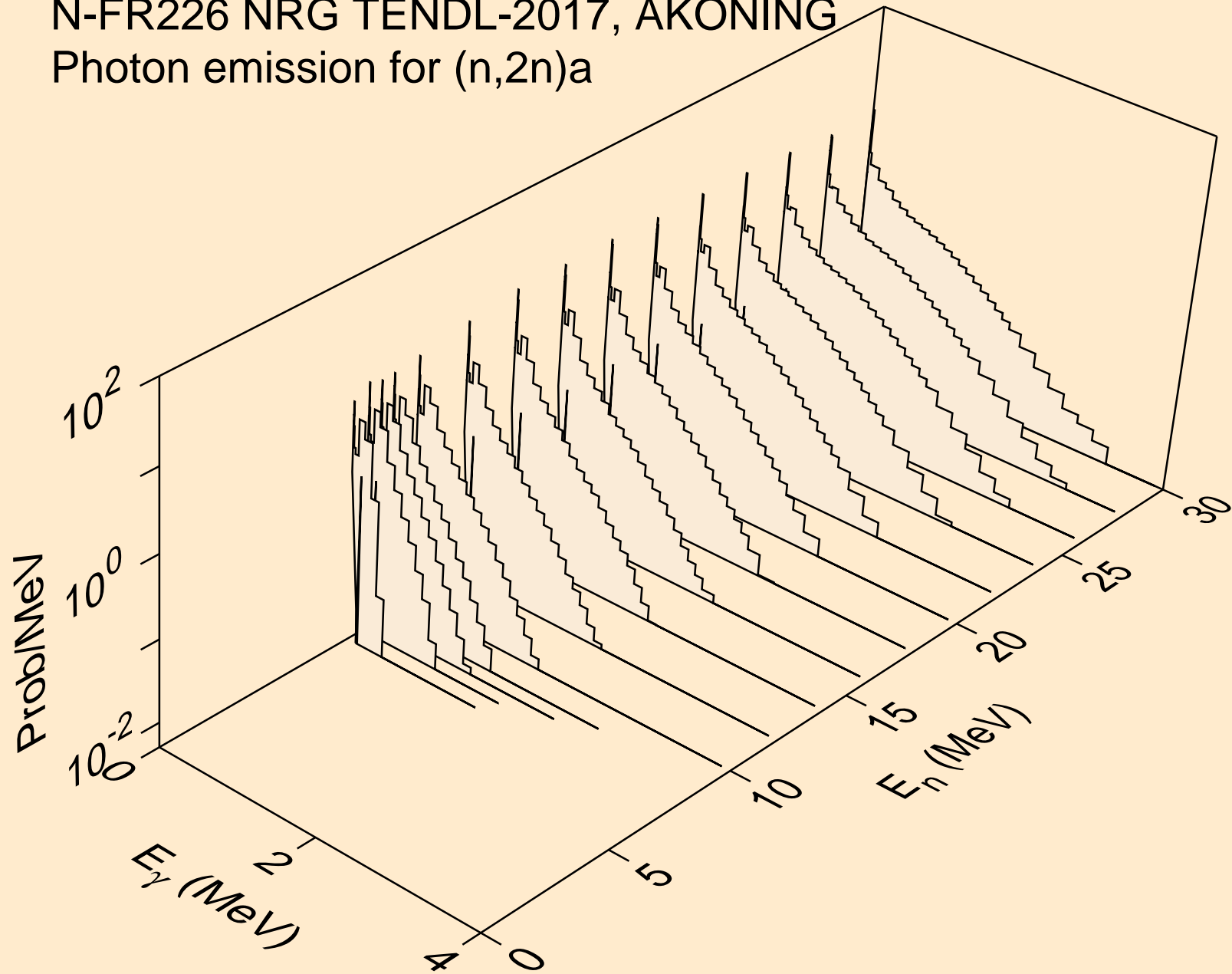
N-FR226 NRG TENDL-2017, AKONING  
Photon emission for (n,3n)



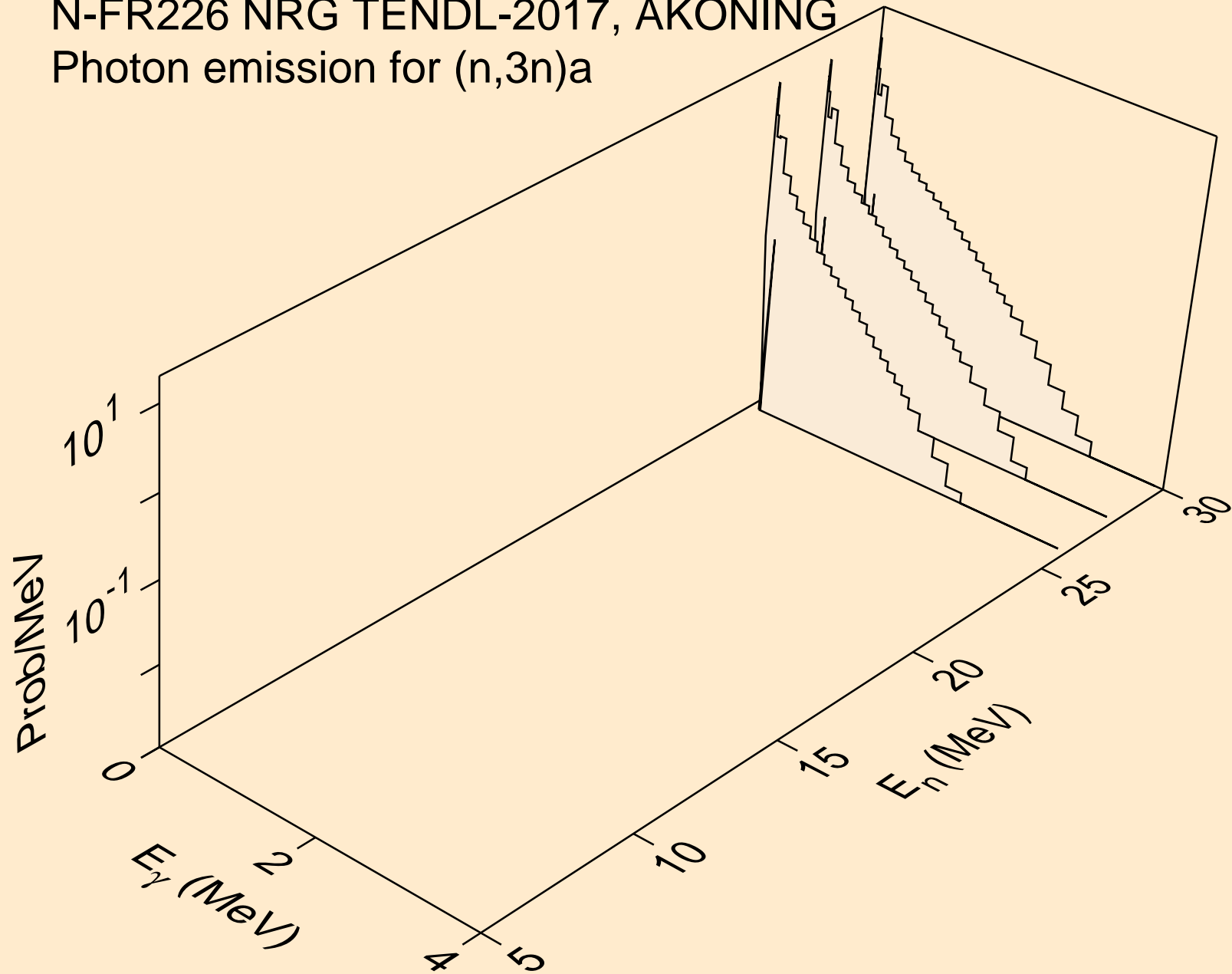
N-FR226 NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)a



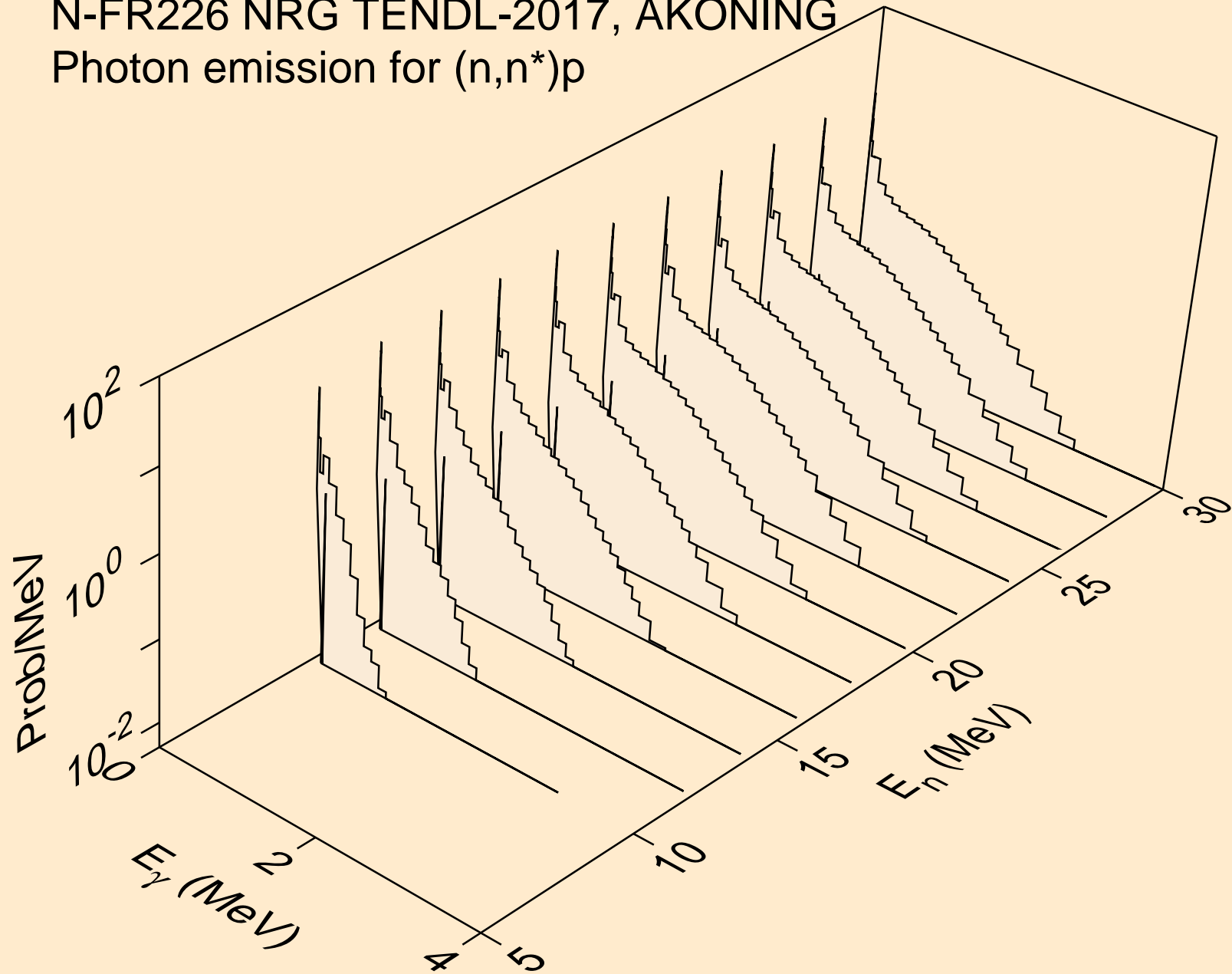
N-FR226 NRG TENDL-2017, AKONING  
Photon emission for (n,2n)a



N-FR226 NRG TENDL-2017, AKONING  
Photon emission for (n,3n)a

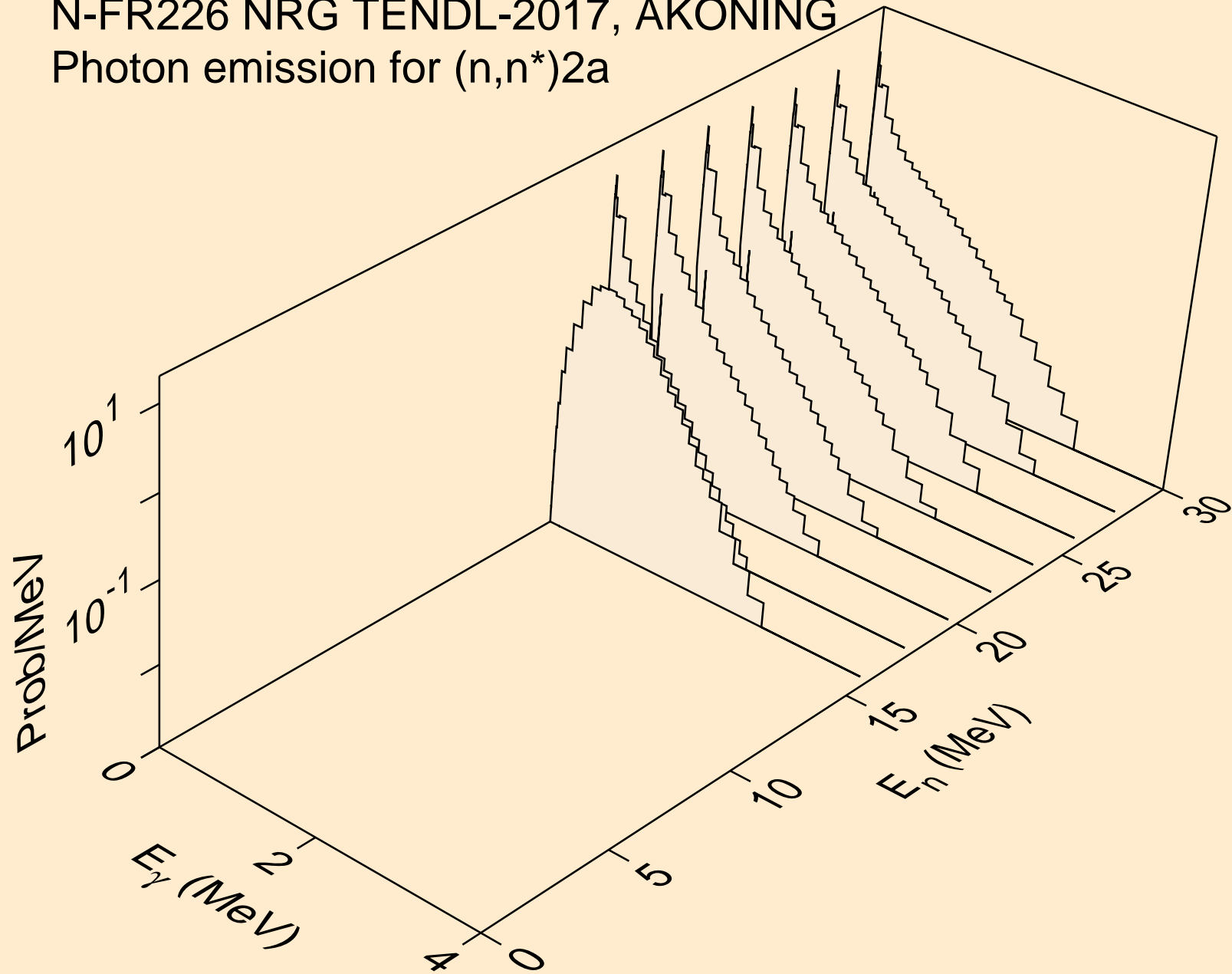


N-FR226 NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)p

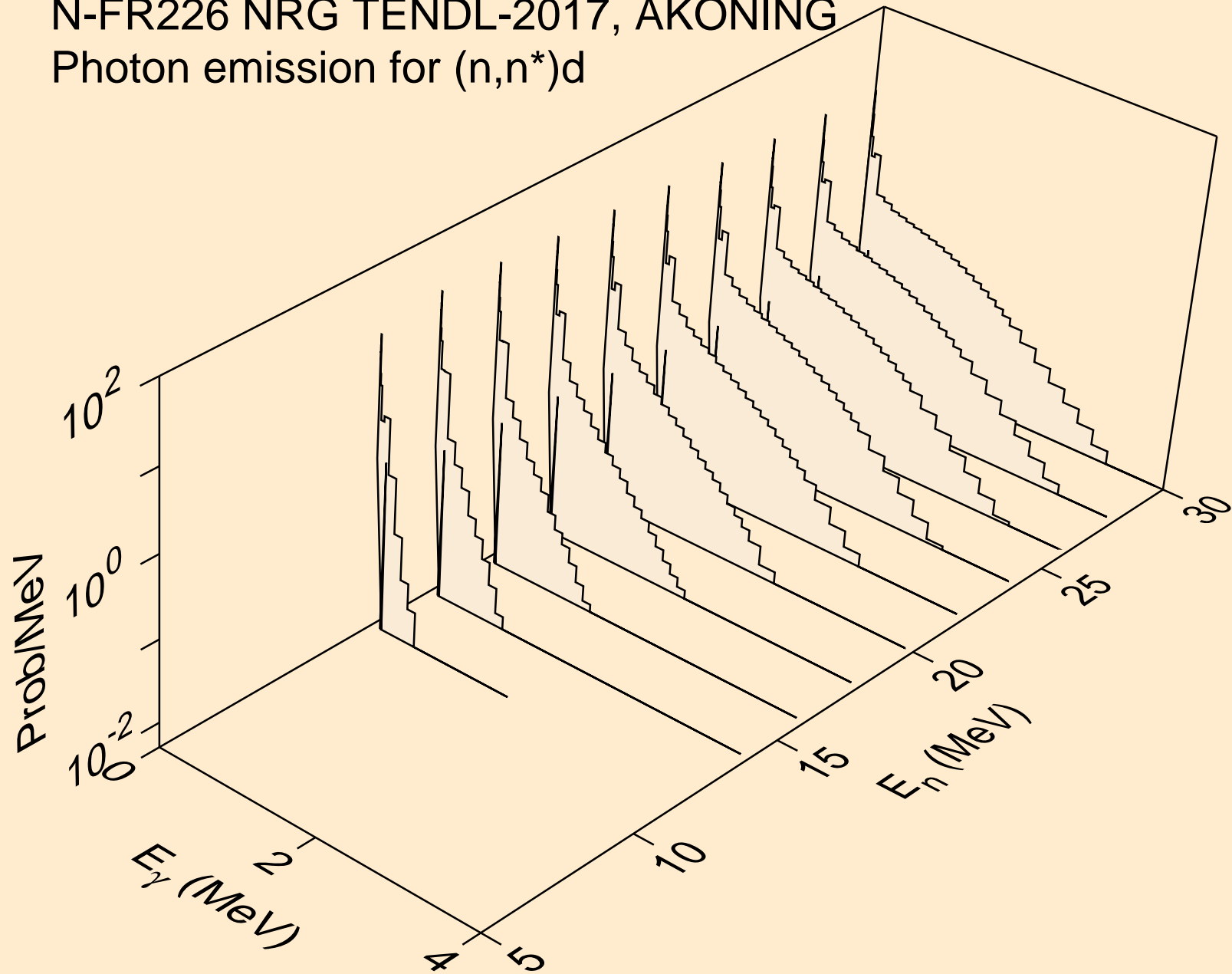




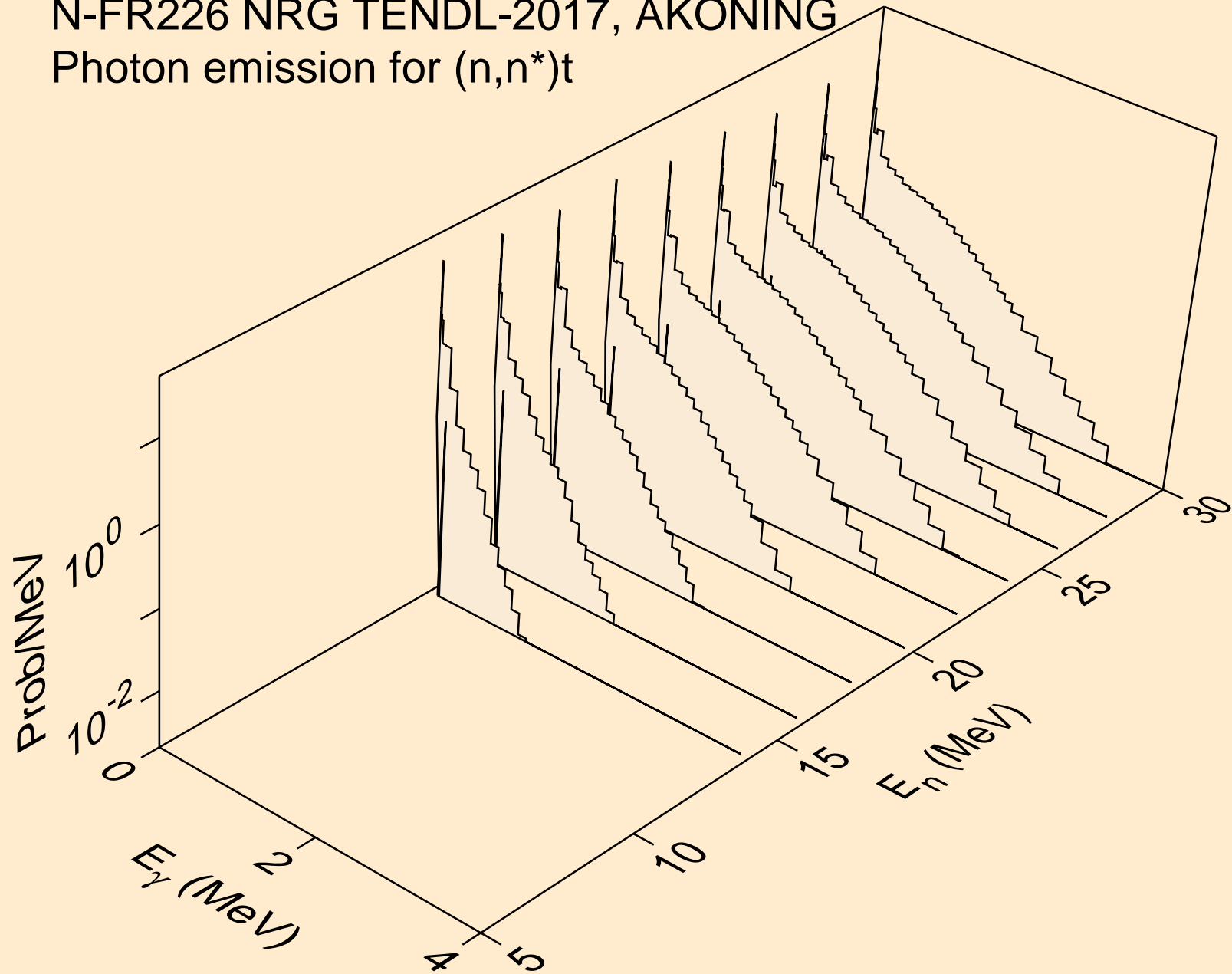
N-FR226 NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)2a



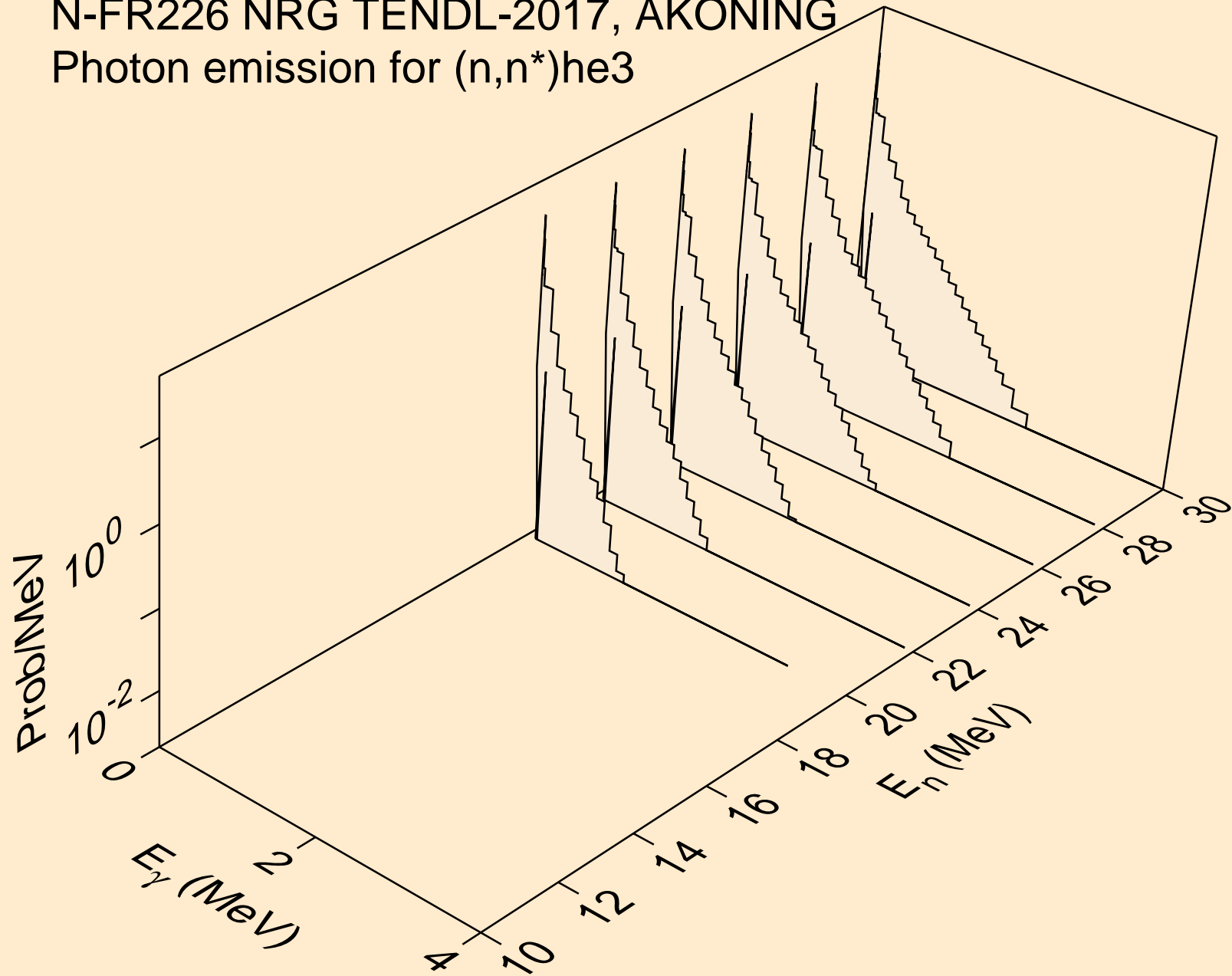
N-FR226 NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)d



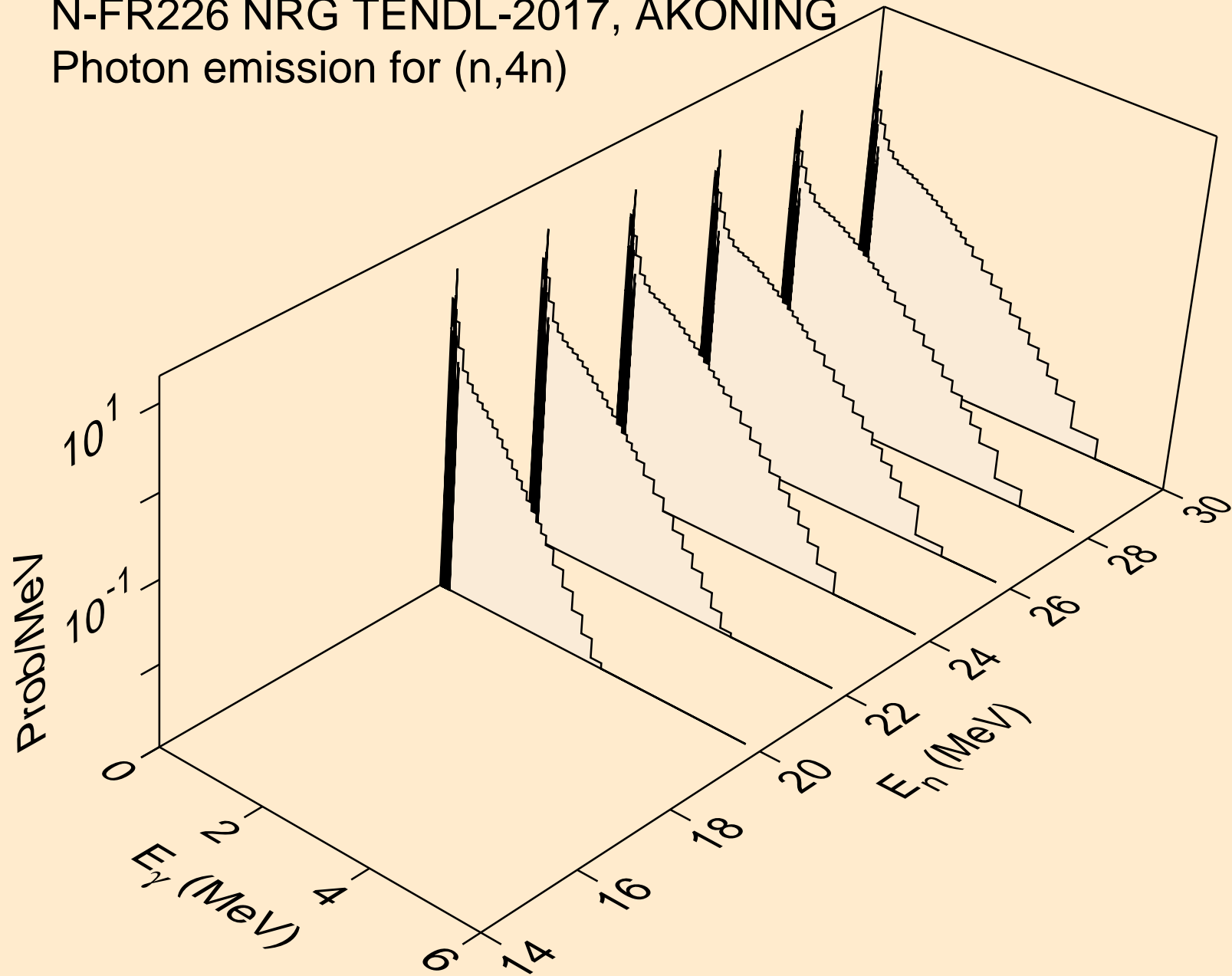
N-FR226 NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)t



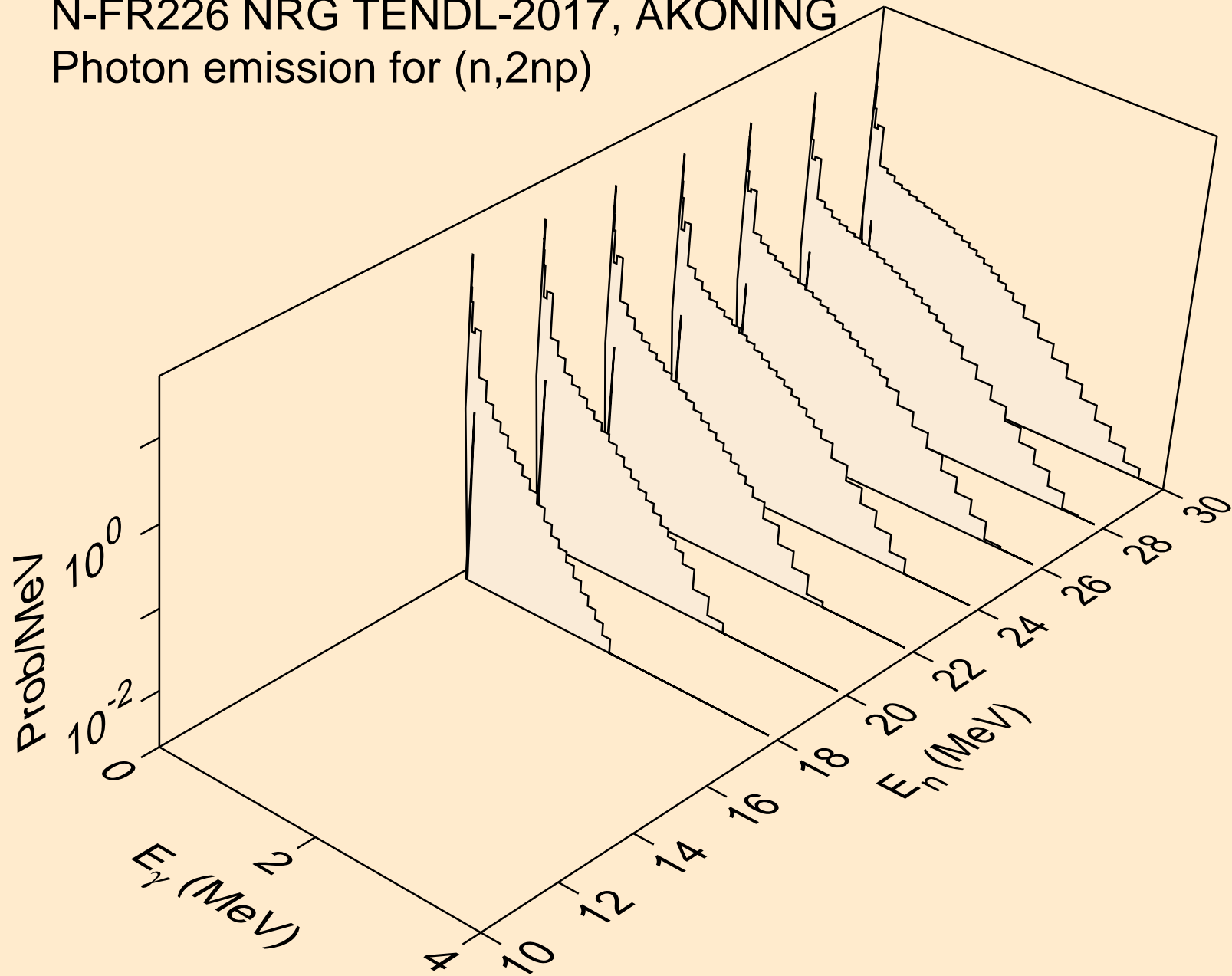
N-FR226 NRG TENDL-2017, AKONING  
Photon emission for (n,n\*)he3



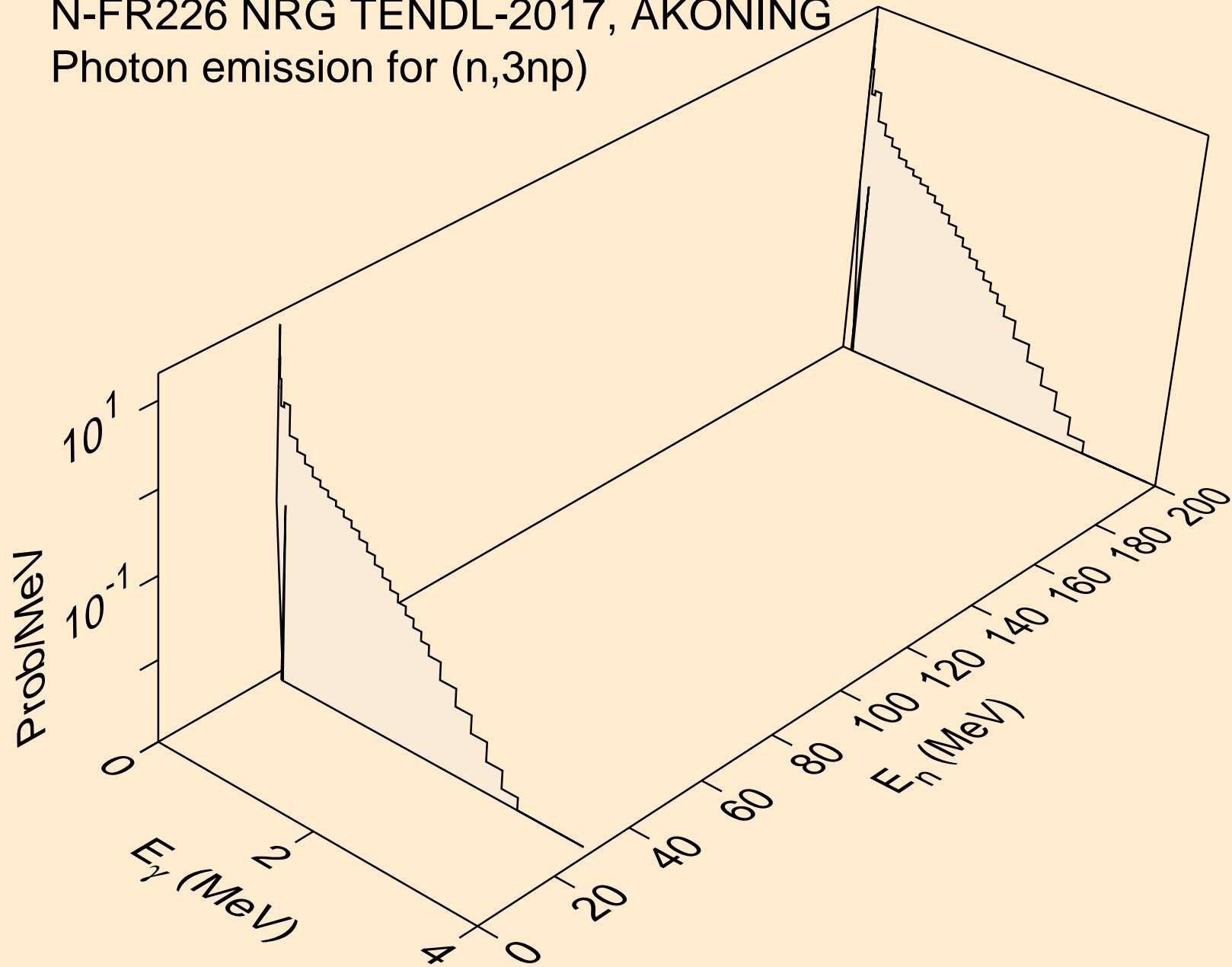
N-FR226 NRG TENDL-2017, AKONING  
Photon emission for (n,4n)



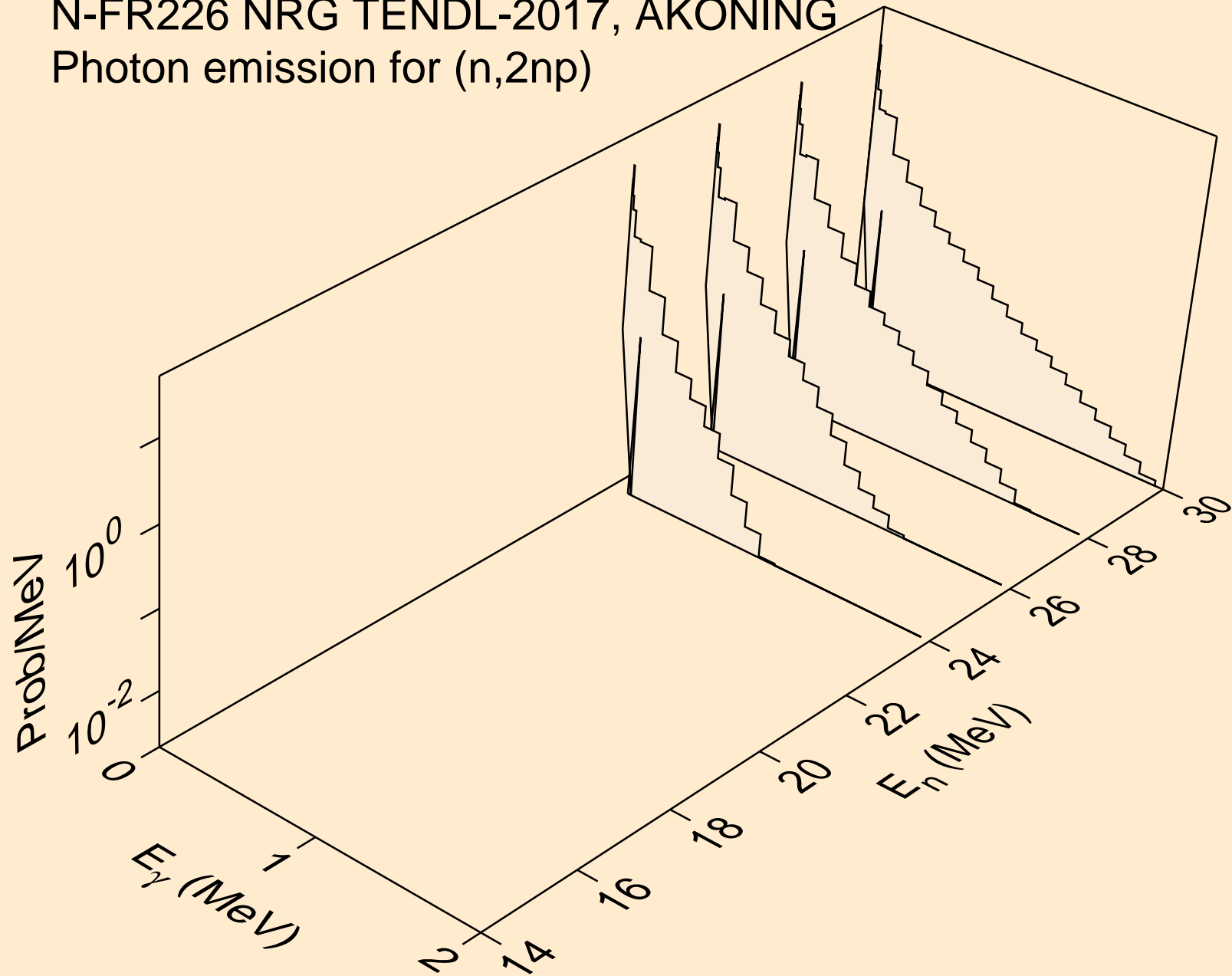
N-FR226 NRG TENDL-2017, AKONING  
Photon emission for (n,2np)



N-FR226 NRG TENDL-2017, AKONING  
Photon emission for (n,3np)

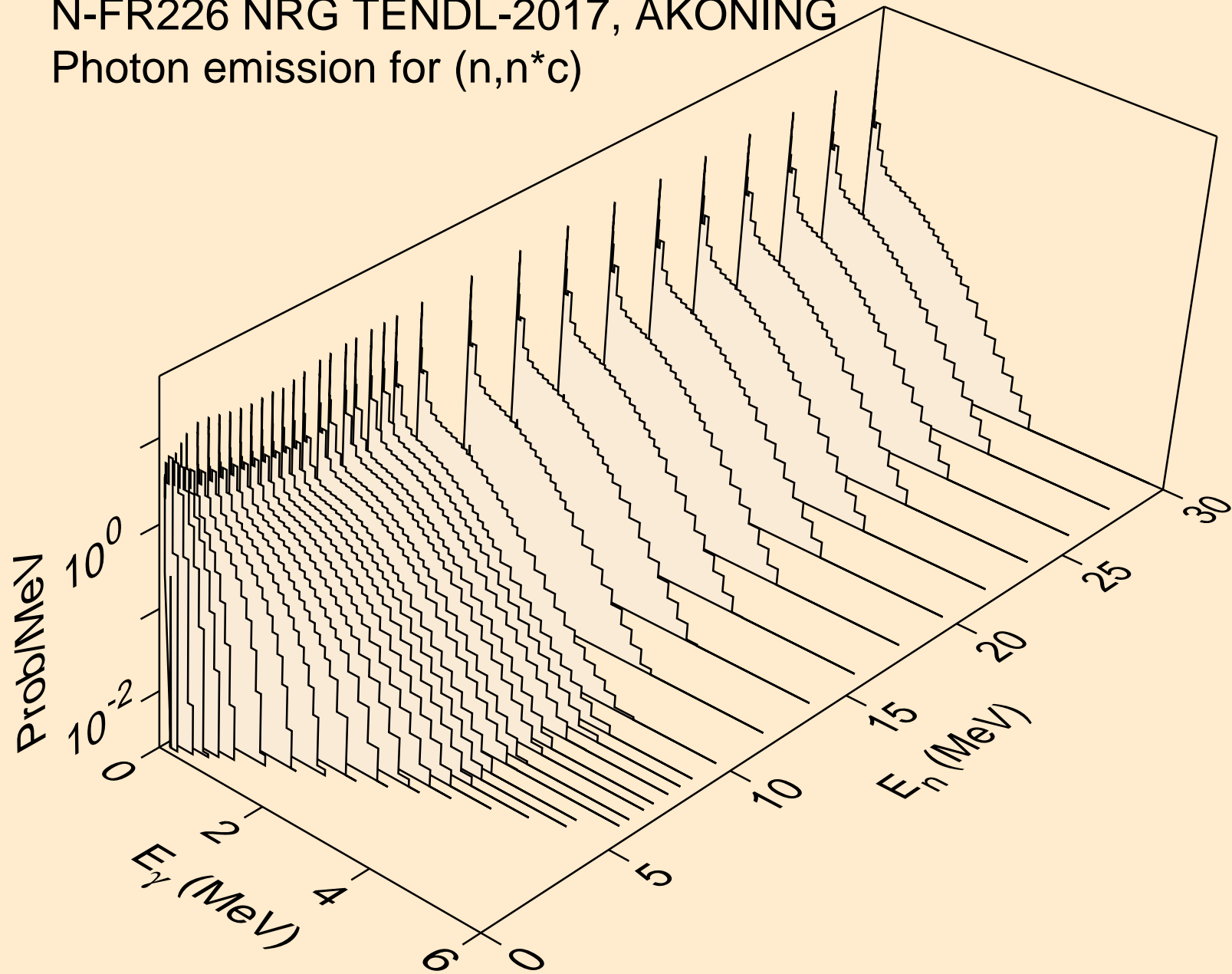


N-FR226 NRG TENDL-2017, AKONING  
Photon emission for (n,2np)

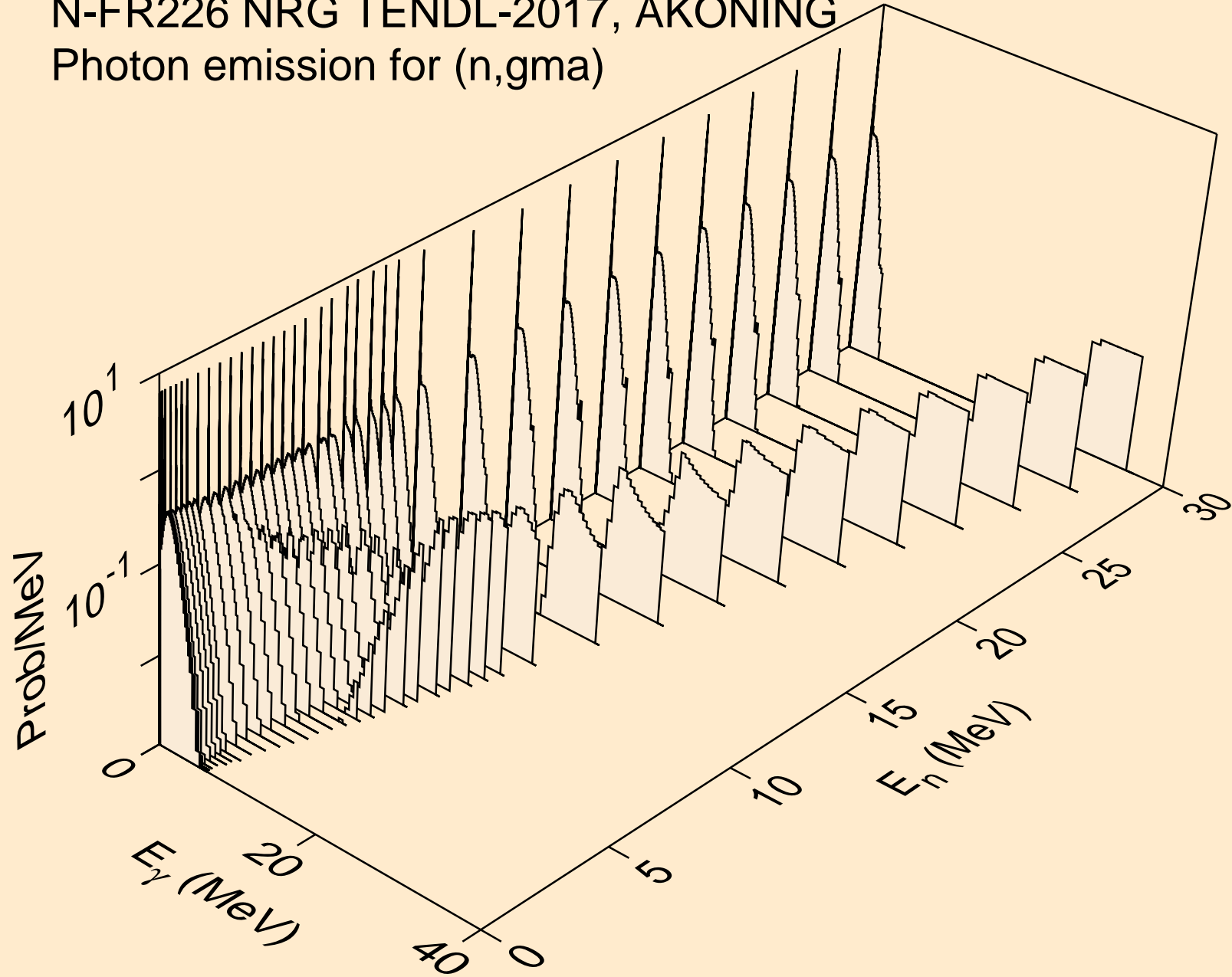




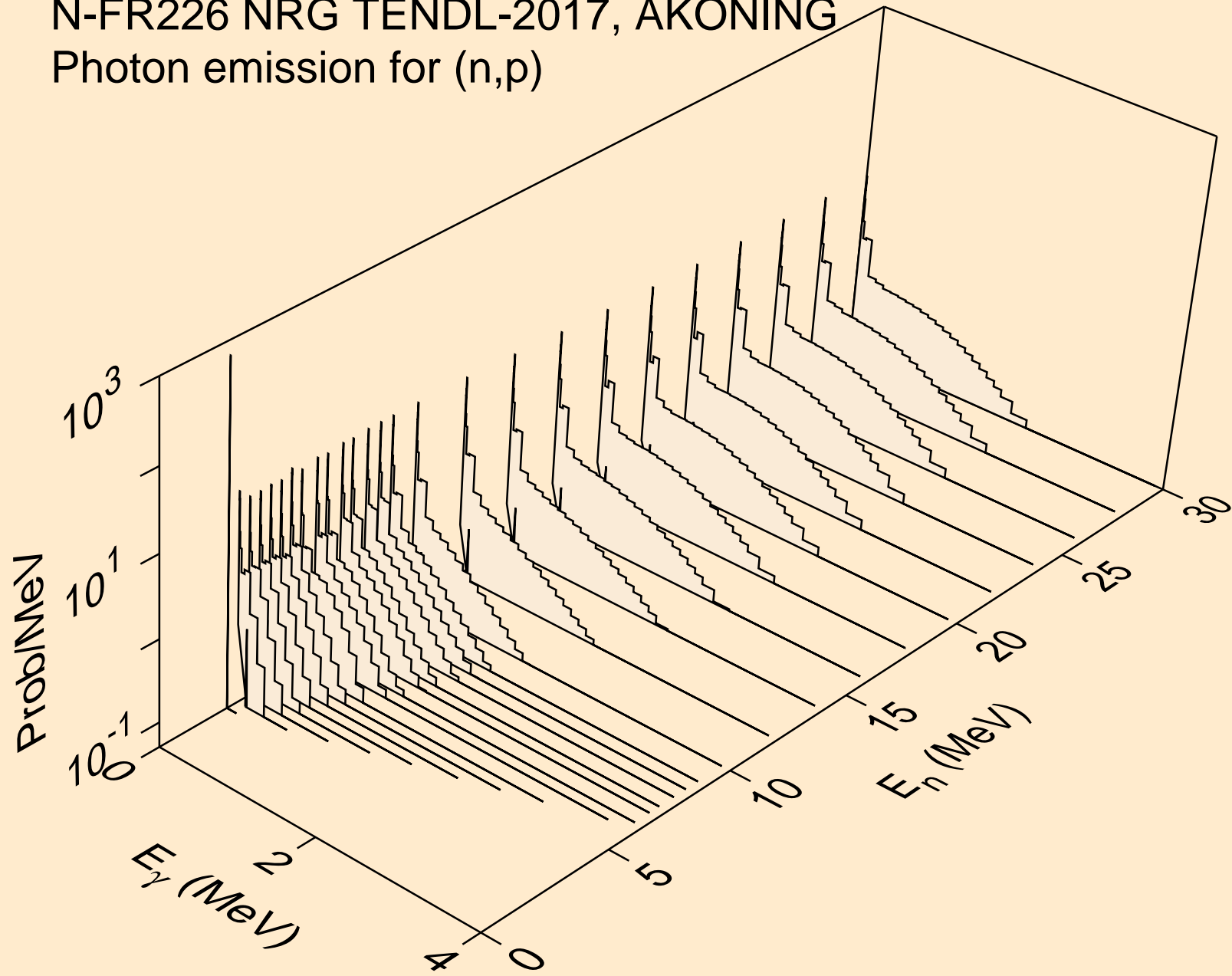
N-FR226 NRG TENDL-2017, AKONING  
Photon emission for (n,n\*c)



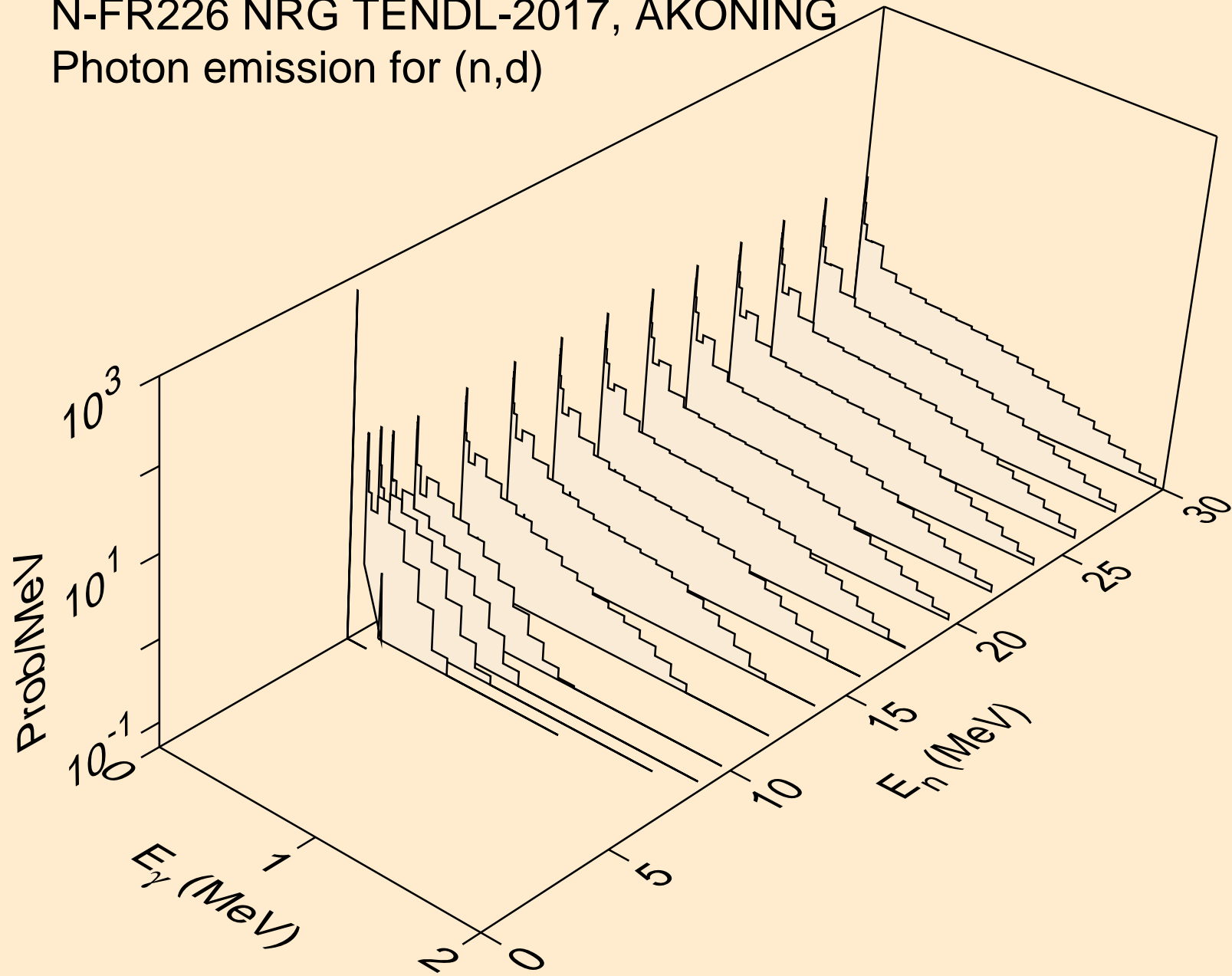
N-FR226 NRG TENDL-2017, AKONING  
Photon emission for (n,gma)



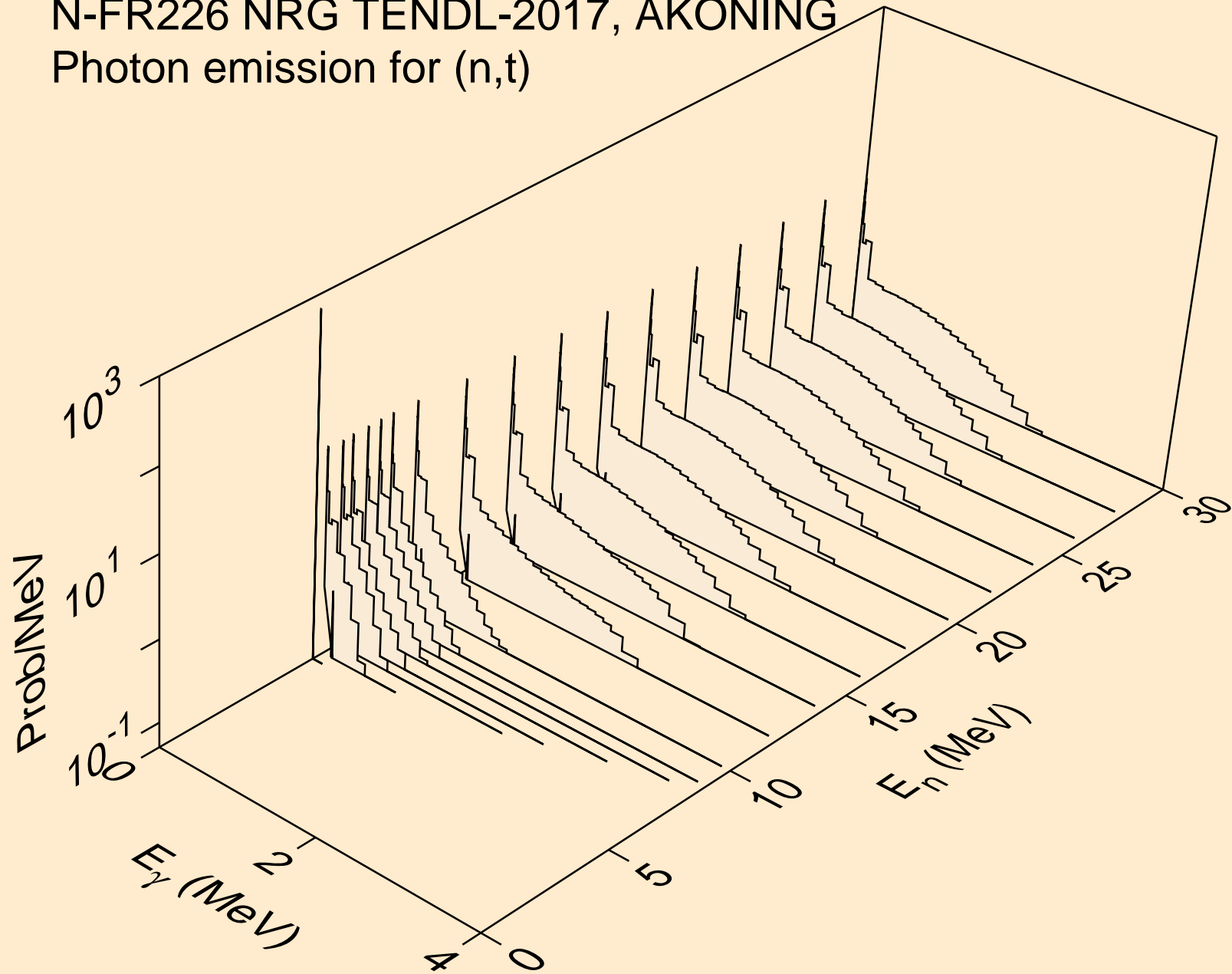
N-FR226 NRG TENDL-2017, AKONING  
Photon emission for (n,p)



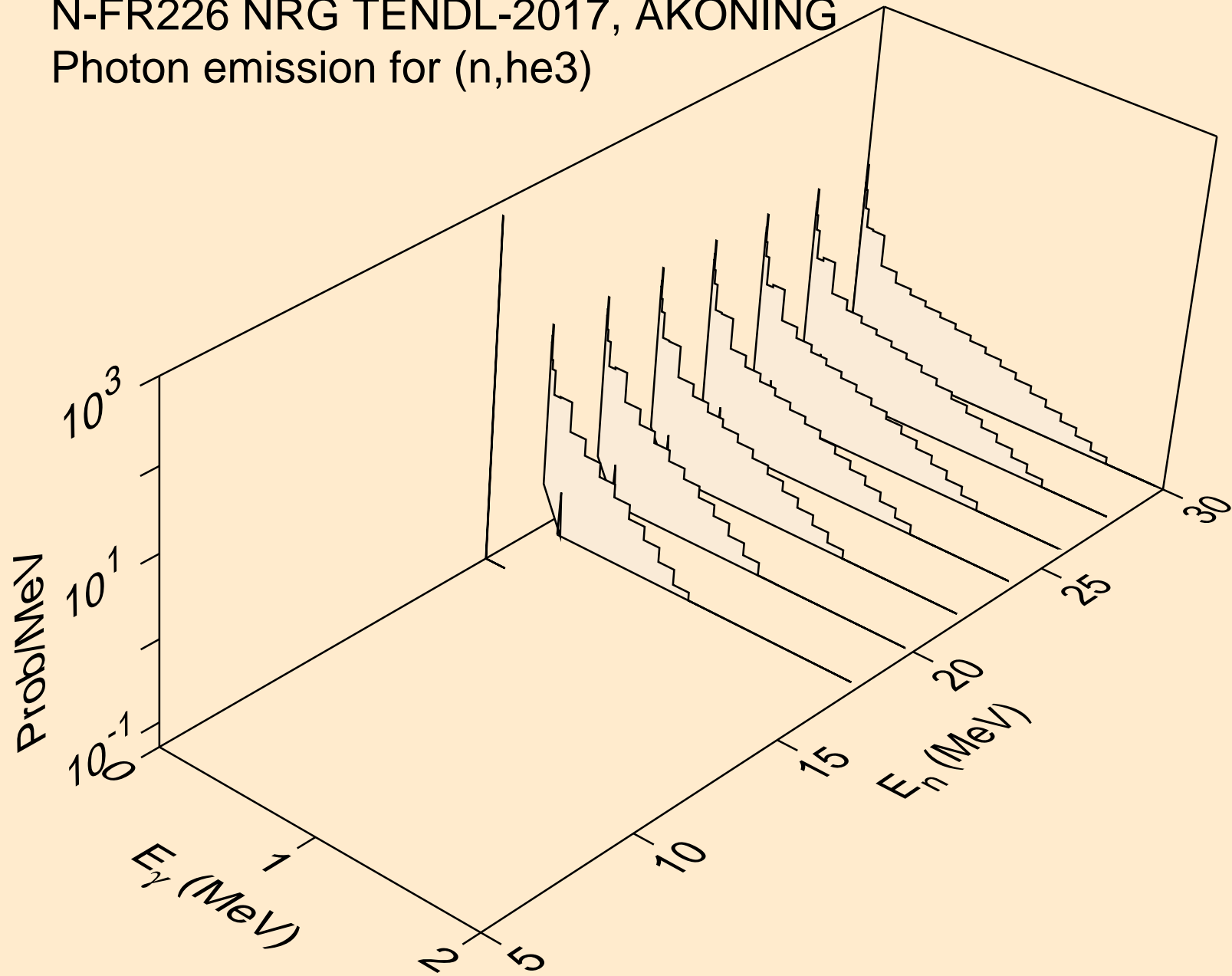
N-FR226 NRG TENDL-2017, AKONING  
Photon emission for (n,d)



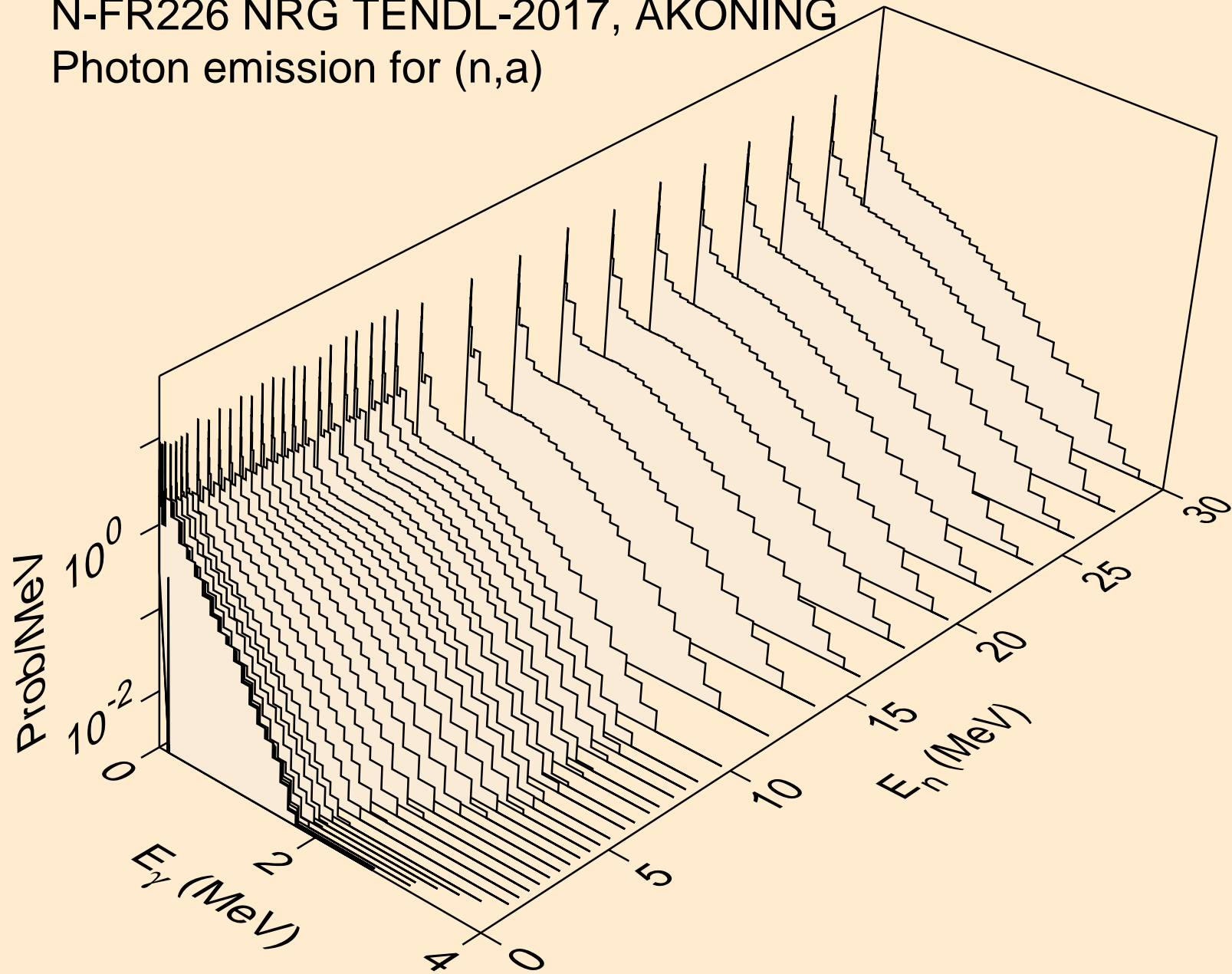
N-FR226 NRG TENDL-2017, AKONING  
Photon emission for (n,t)



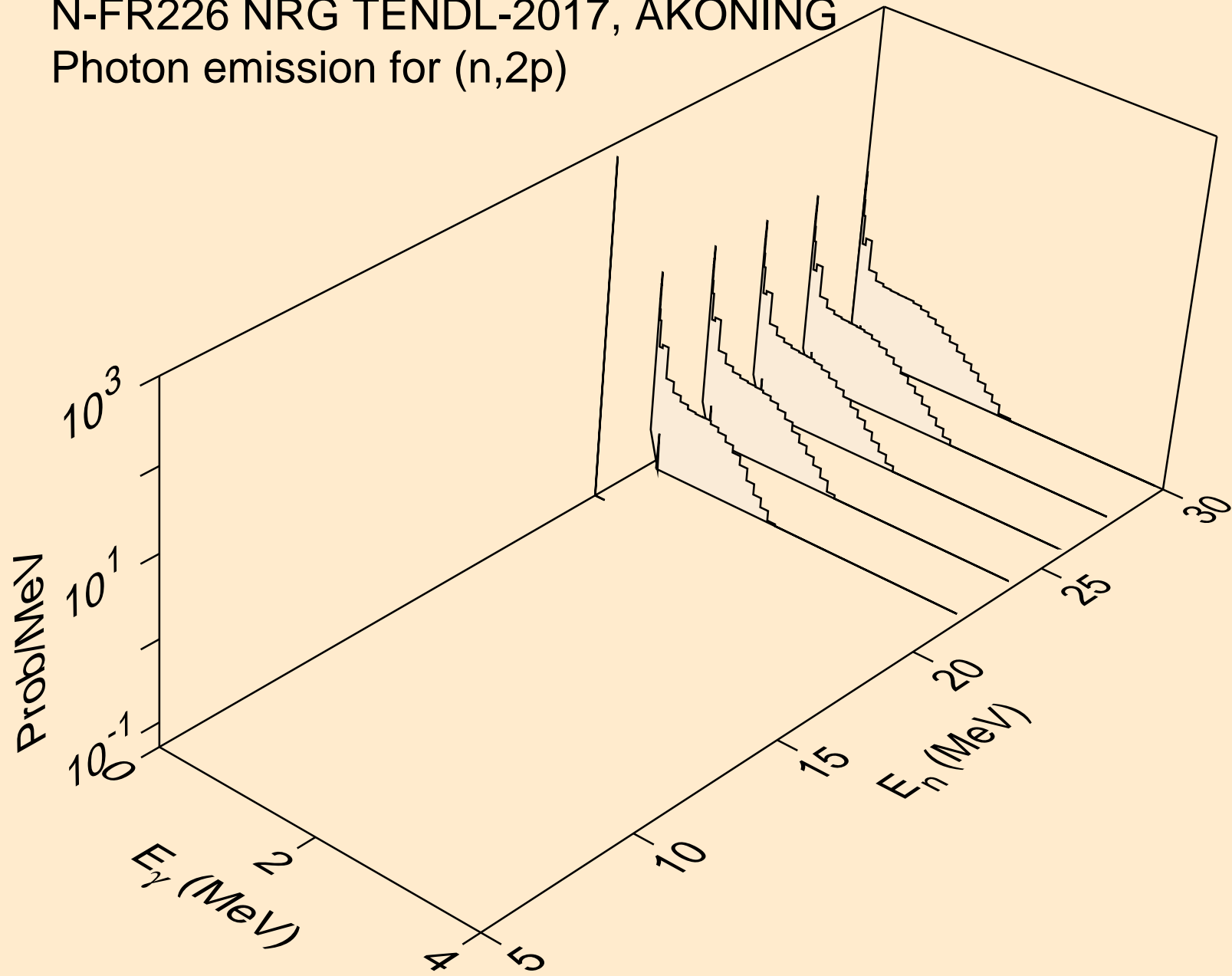
N-FR226 NRG TENDL-2017, AKONING  
Photon emission for (n,he3)



N-FR226 NRG TENDL-2017, AKONING  
Photon emission for (n,a)

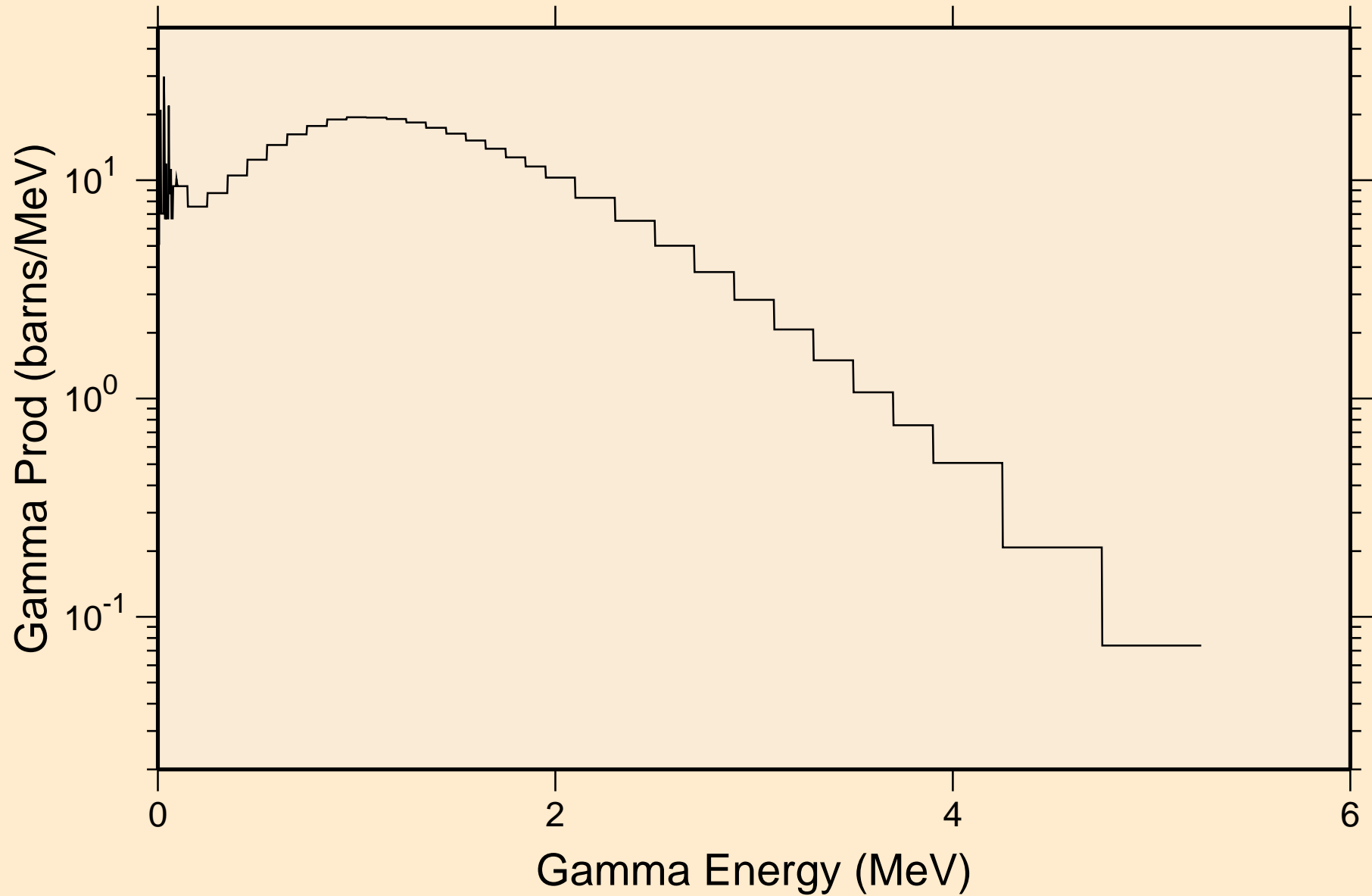


N-FR226 NRG TENDL-2017, AKONING  
Photon emission for (n,2p)

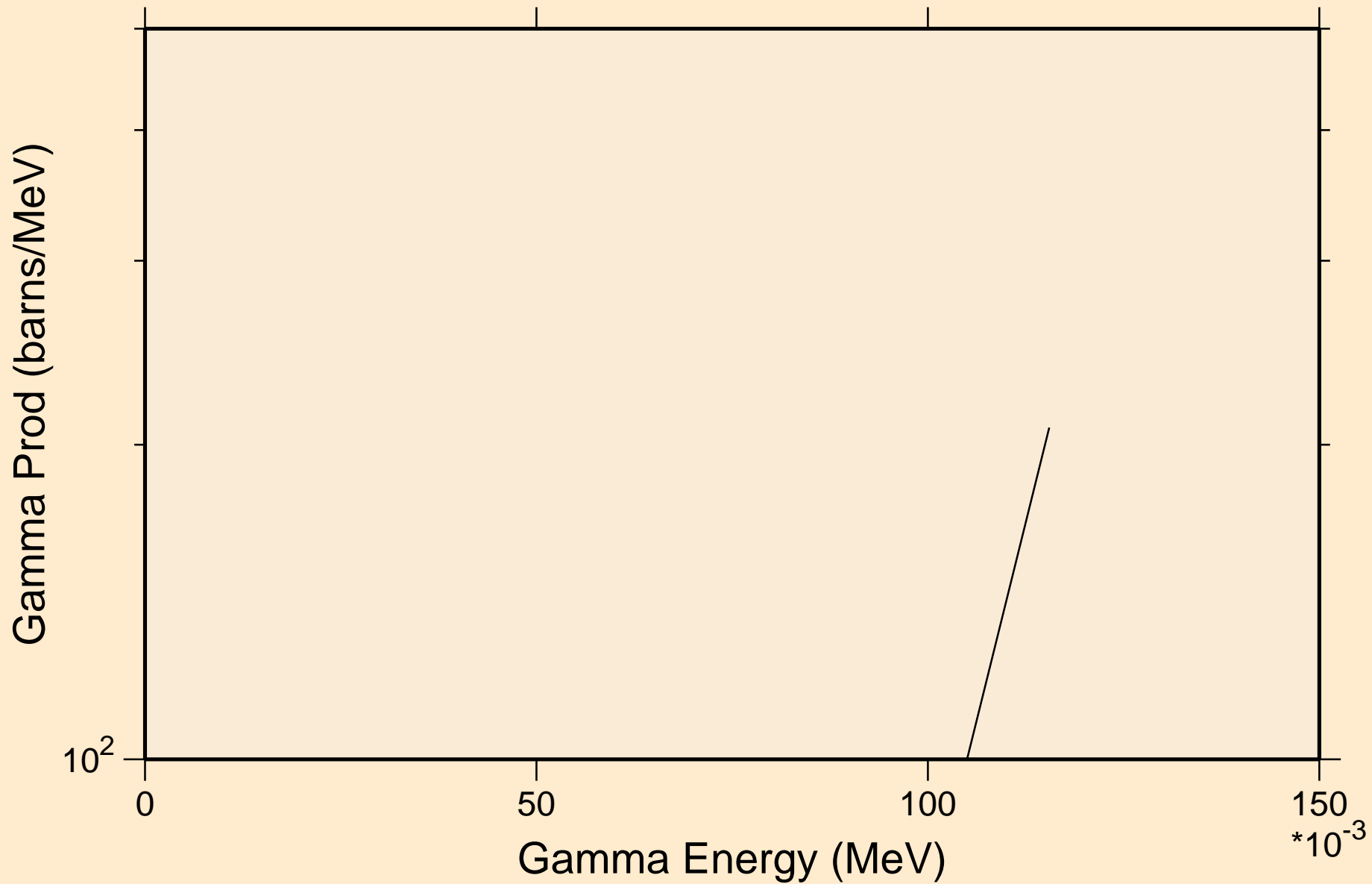




N-FR226 NRG TENDL-2017, AKONING  
thermal capture photon spectrum

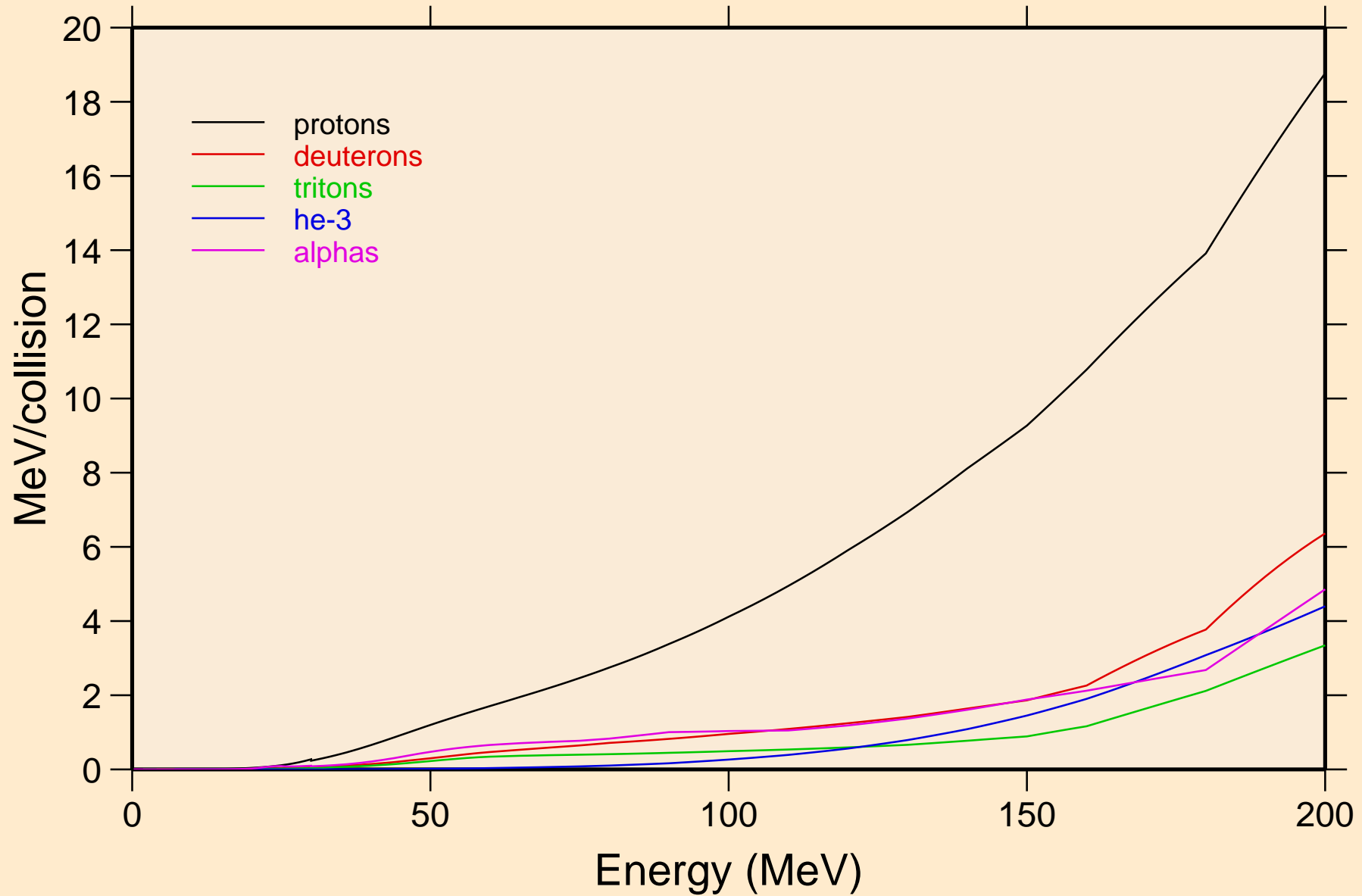


N-FR226 NRG TENDL-2017, AKONING  
14 MeV photon spectrum



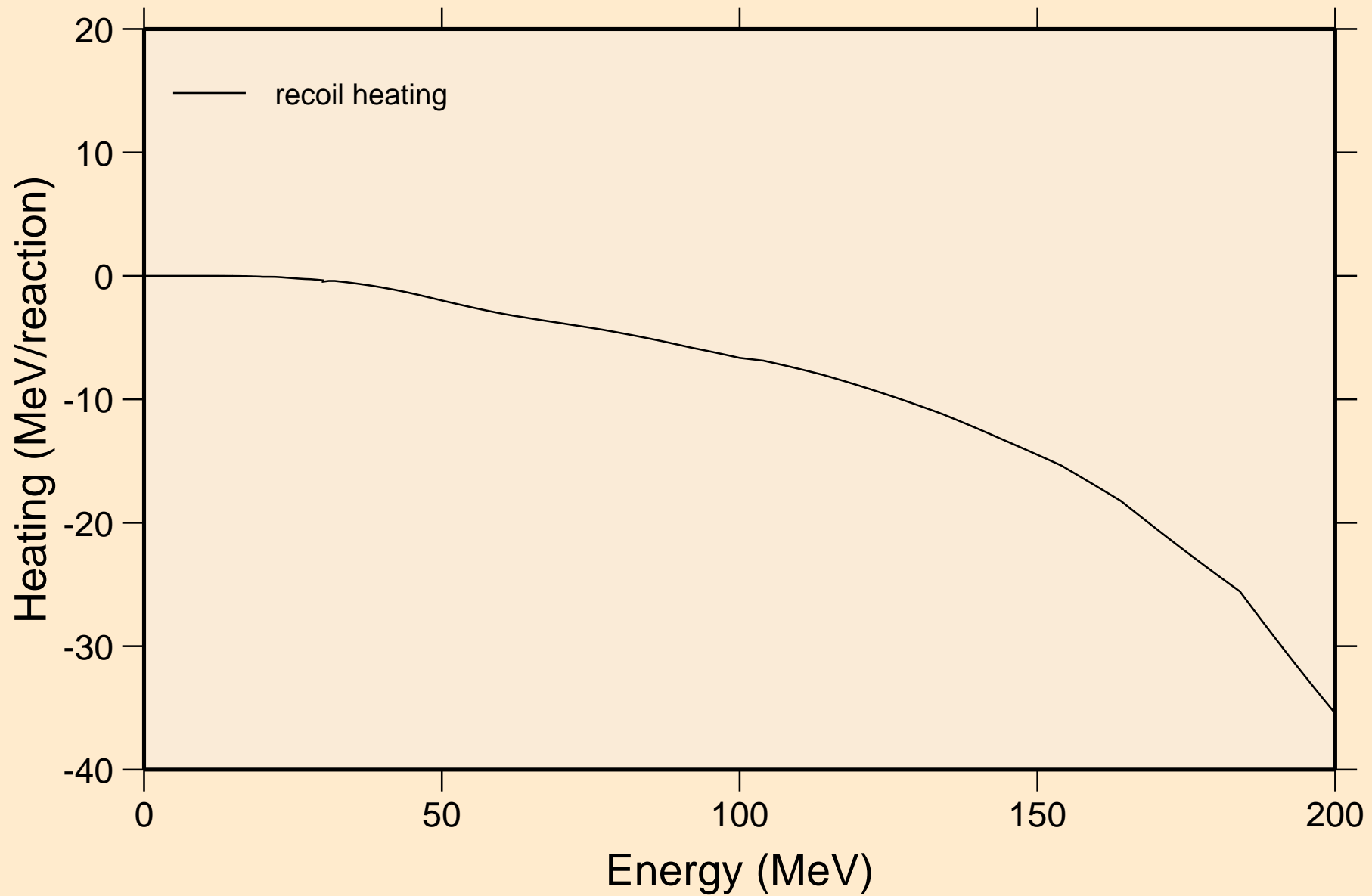
# N-FR226 NRG TENDL-2017, AKONING

## Particle heating contributions



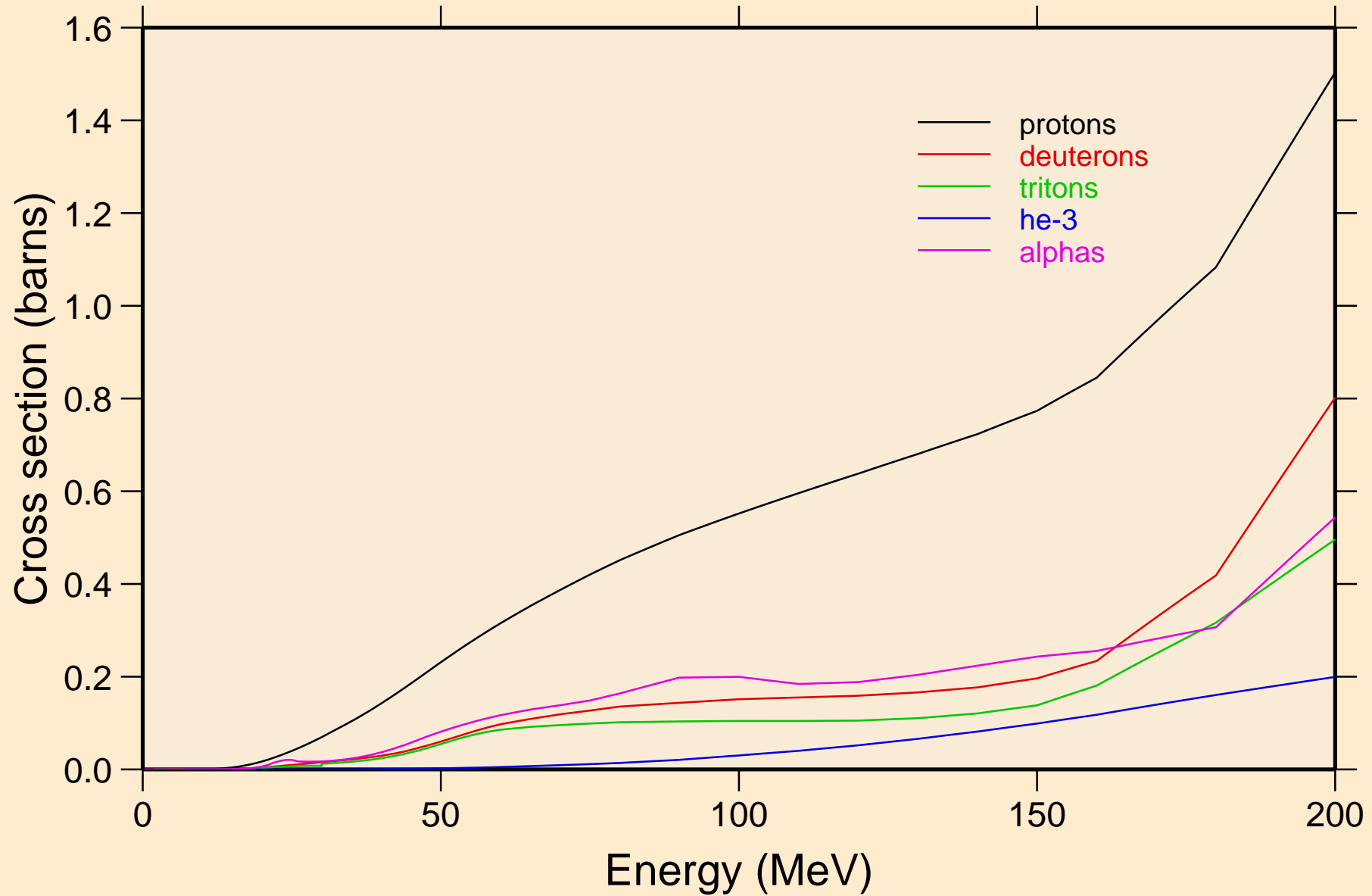
# N-FR226 NRG TENDL-2017, AKONING

## Recoil Heating

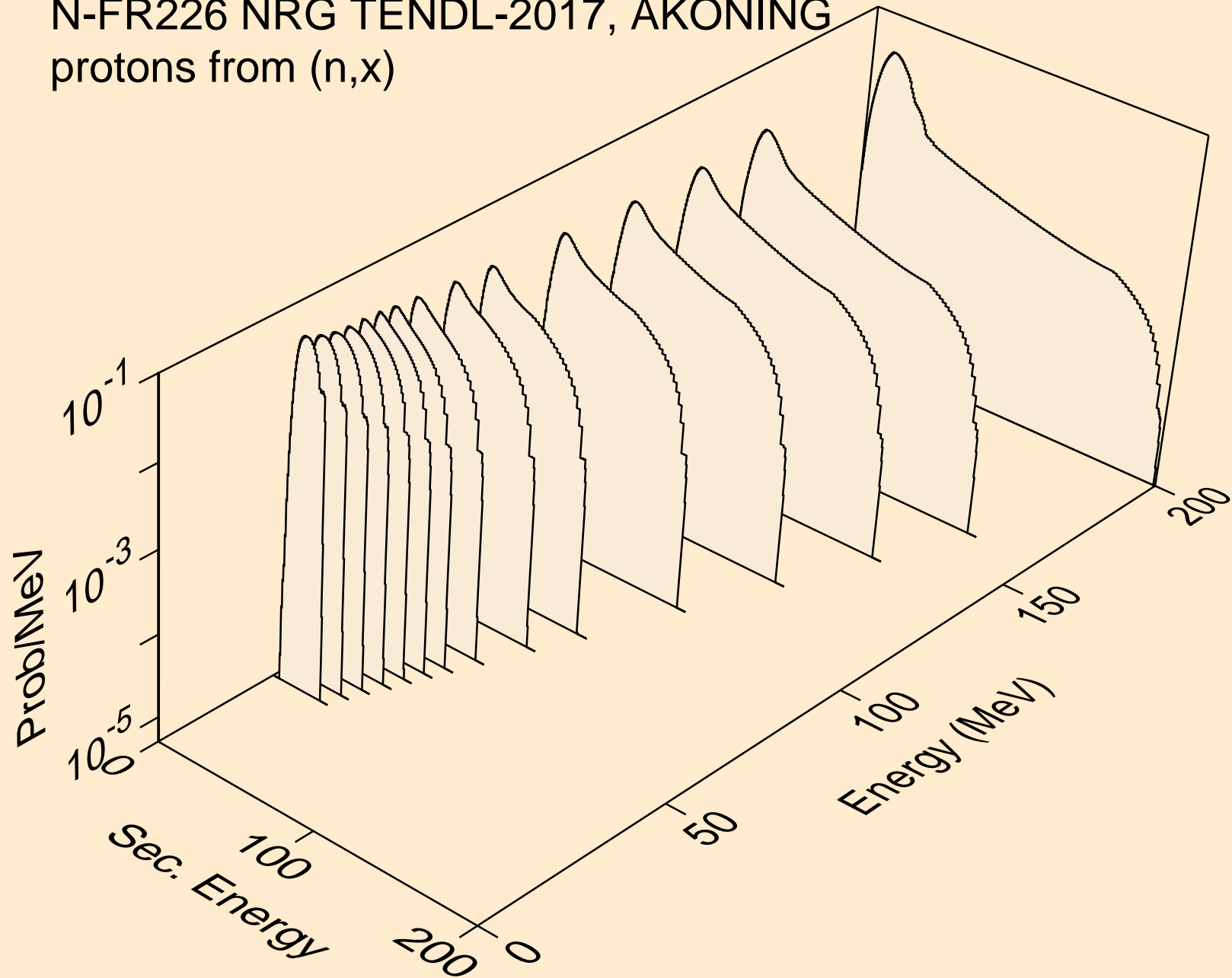


# N-FR226 NRG TENDL-2017, AKONING

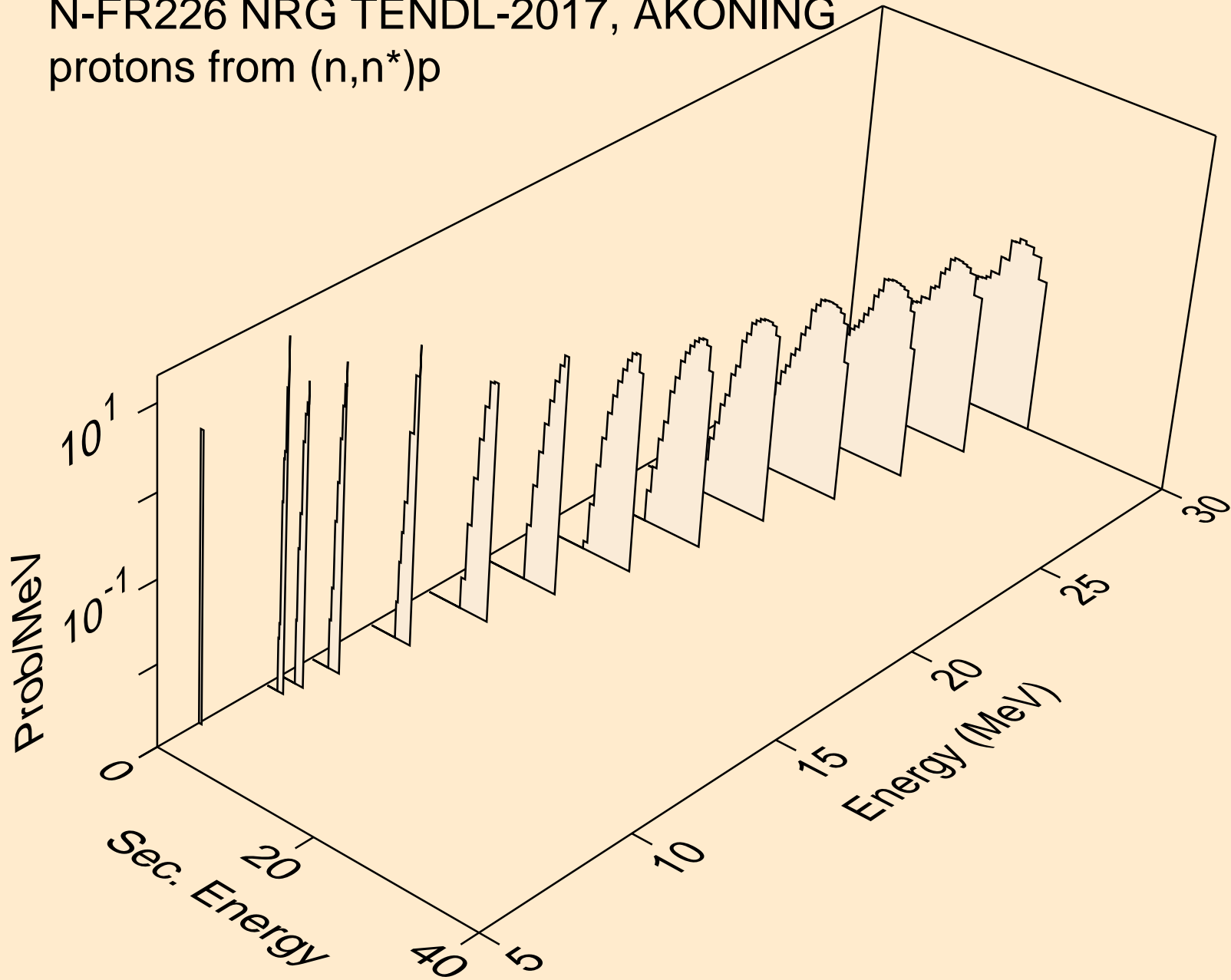
## Particle production cross sections



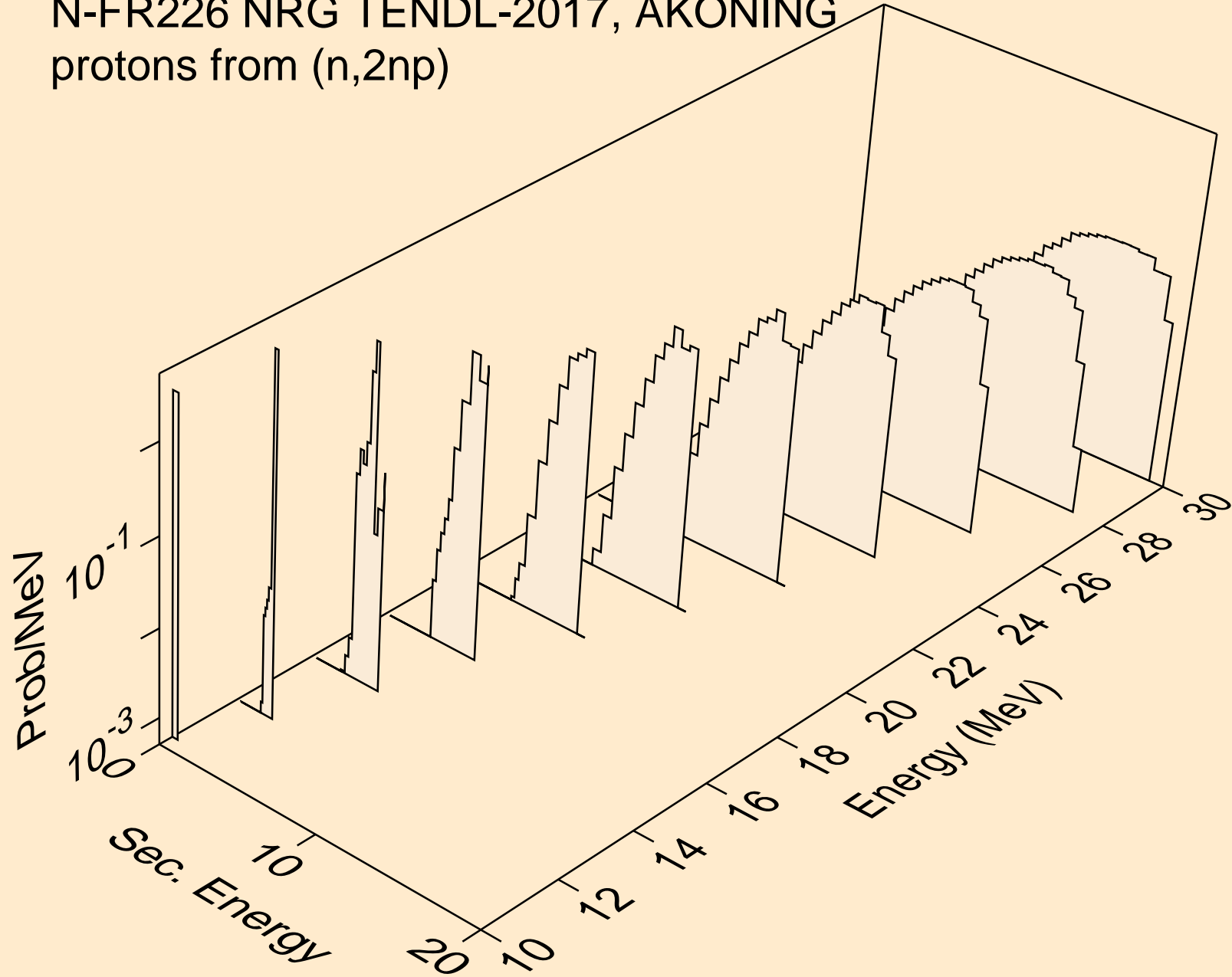
N-FR226 NRG TENDL-2017, AKONING  
protons from (n,x)



N-FR226 NRG TENDL-2017, AKONING  
protons from (n,n\*)p

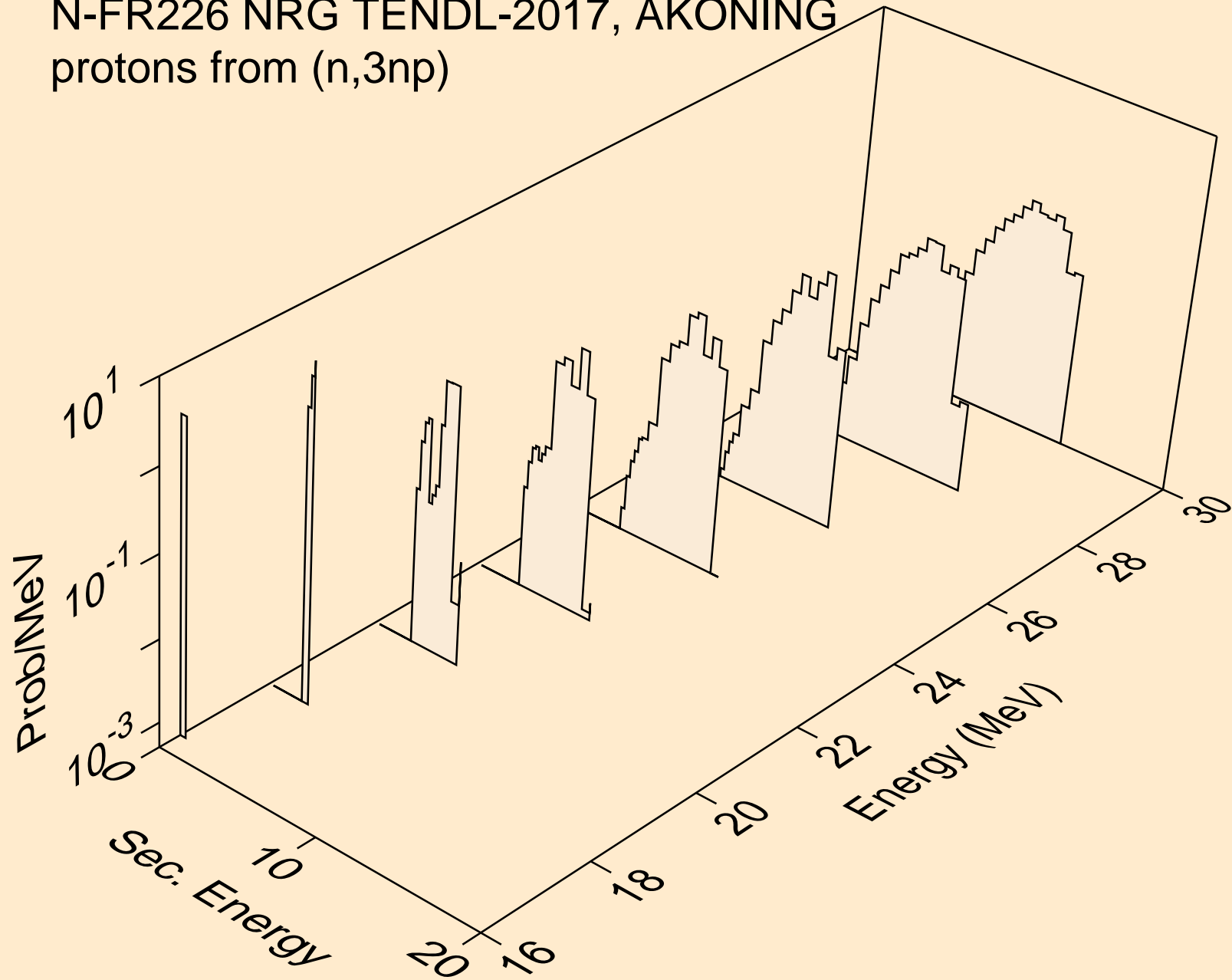


N-FR226 NRG TENDL-2017, AKONING  
protons from (n,2np)

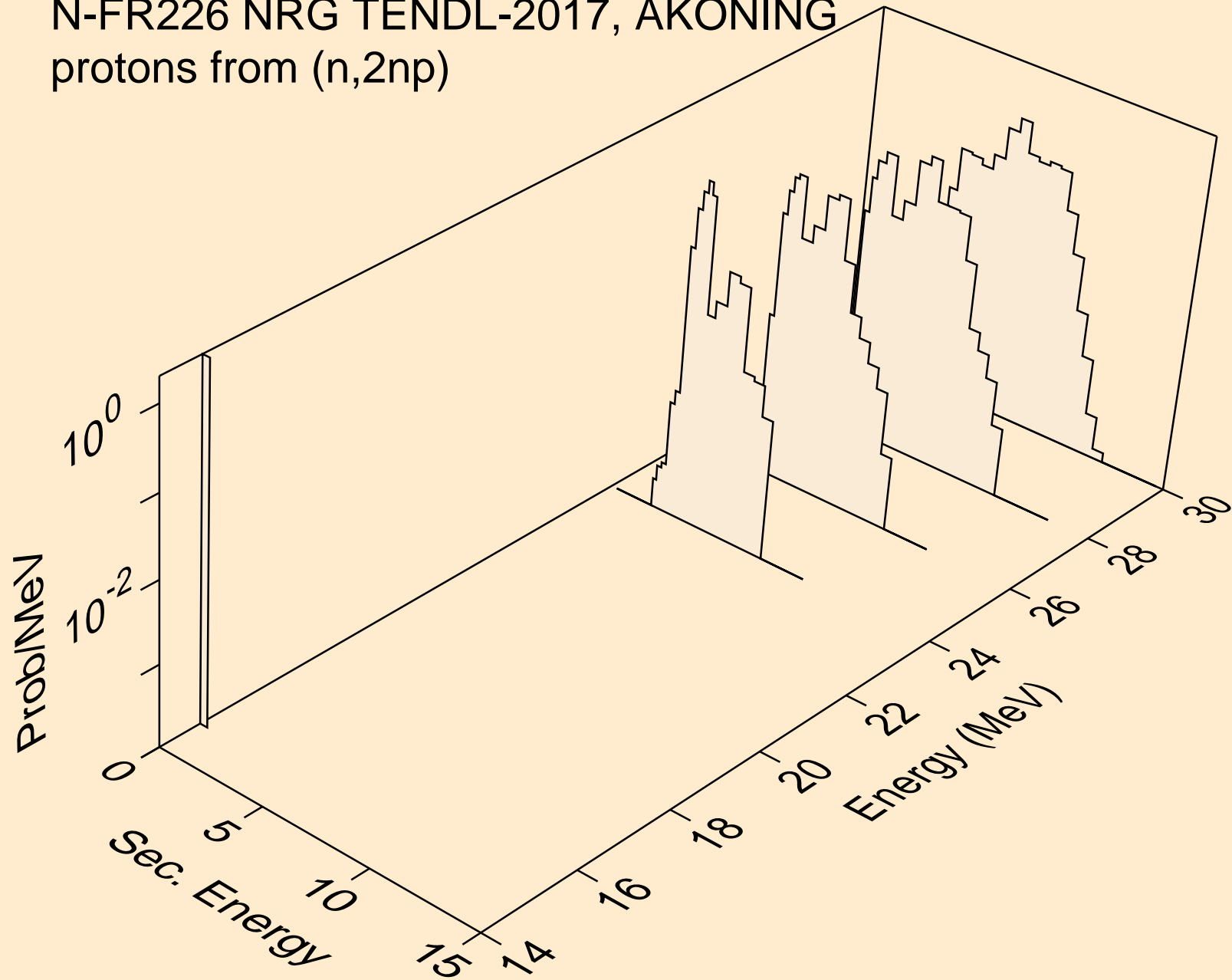




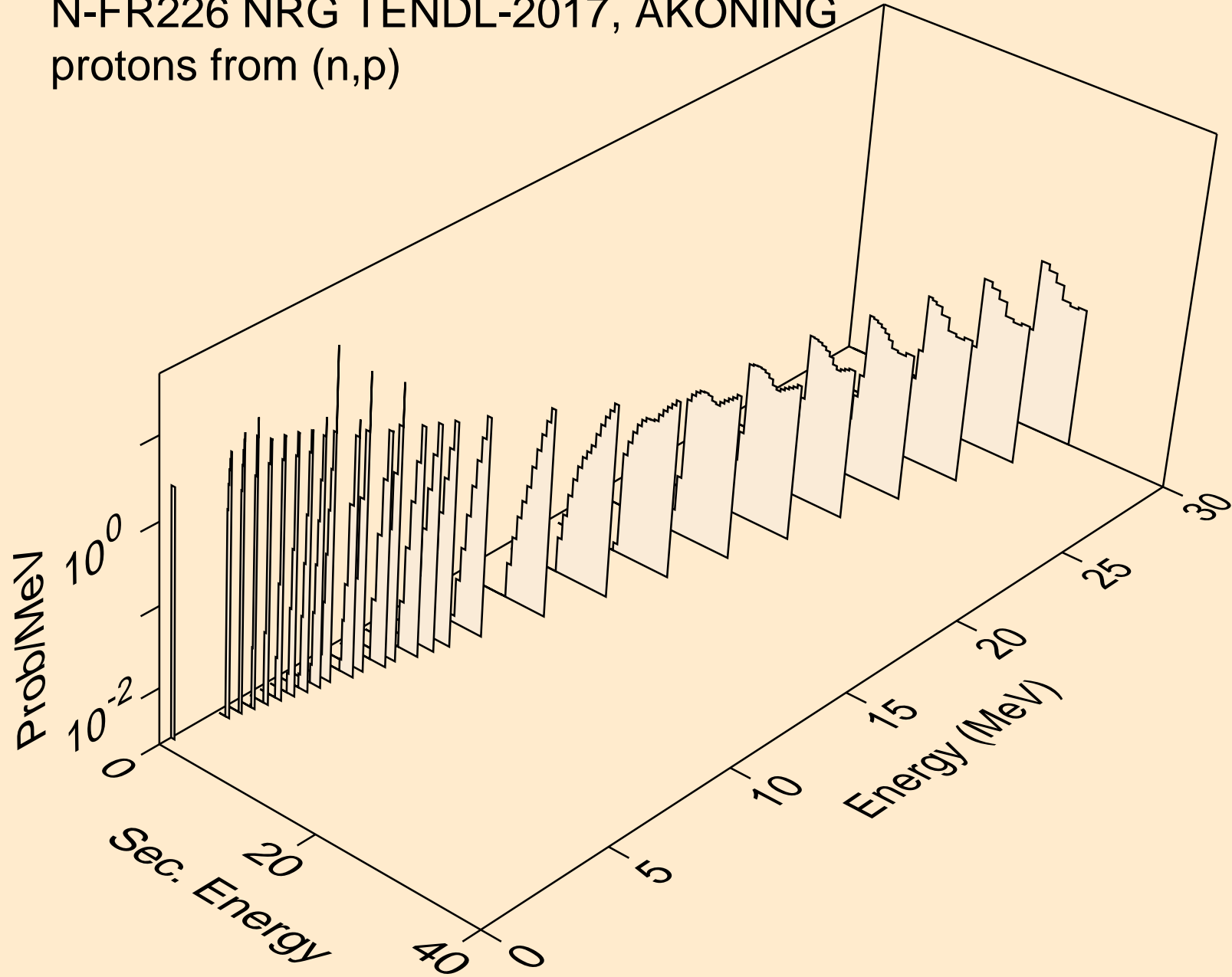
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protons from (n,3np)



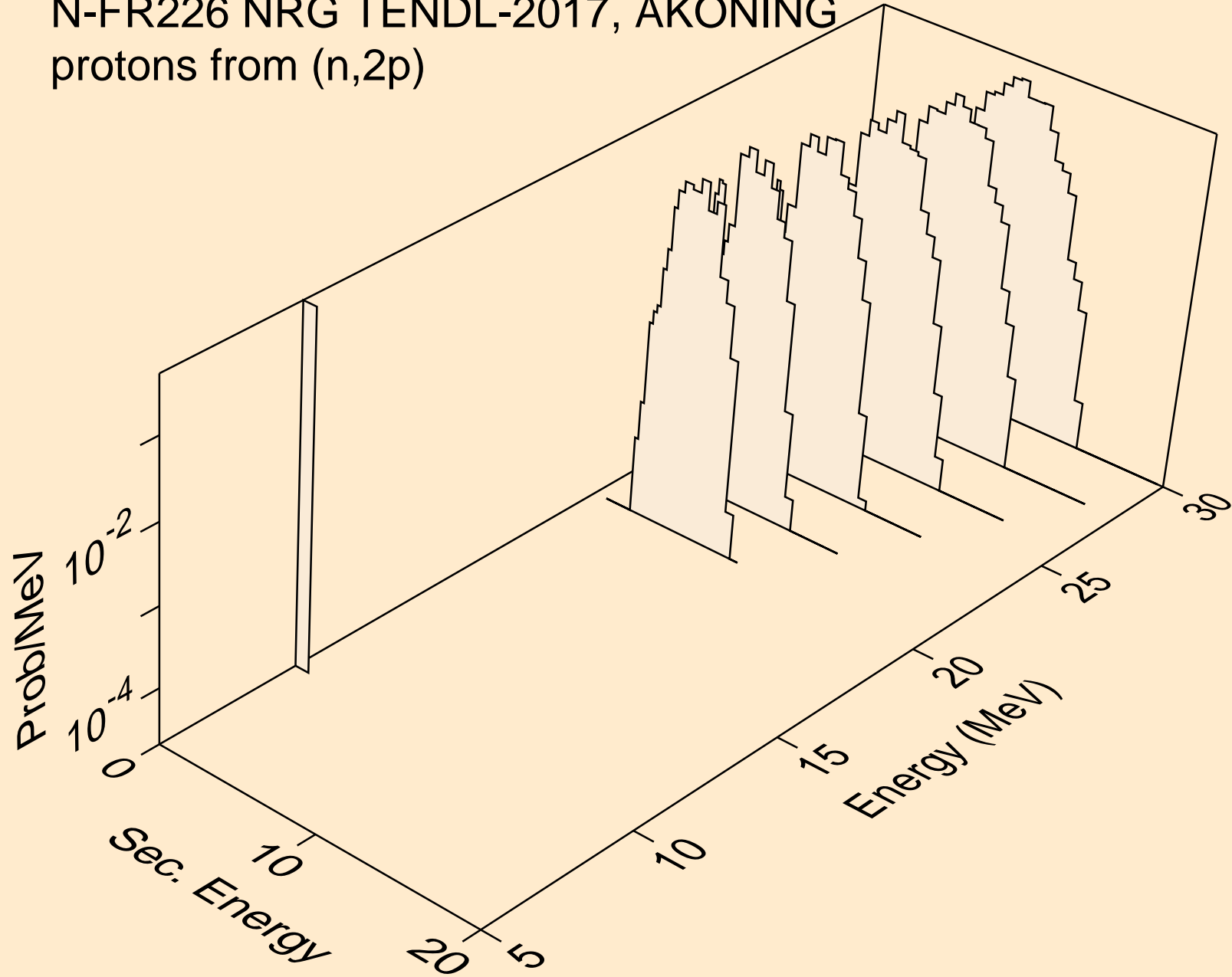
N-FR226 NRG TENDL-2017, AKONING  
protons from (n,2np)



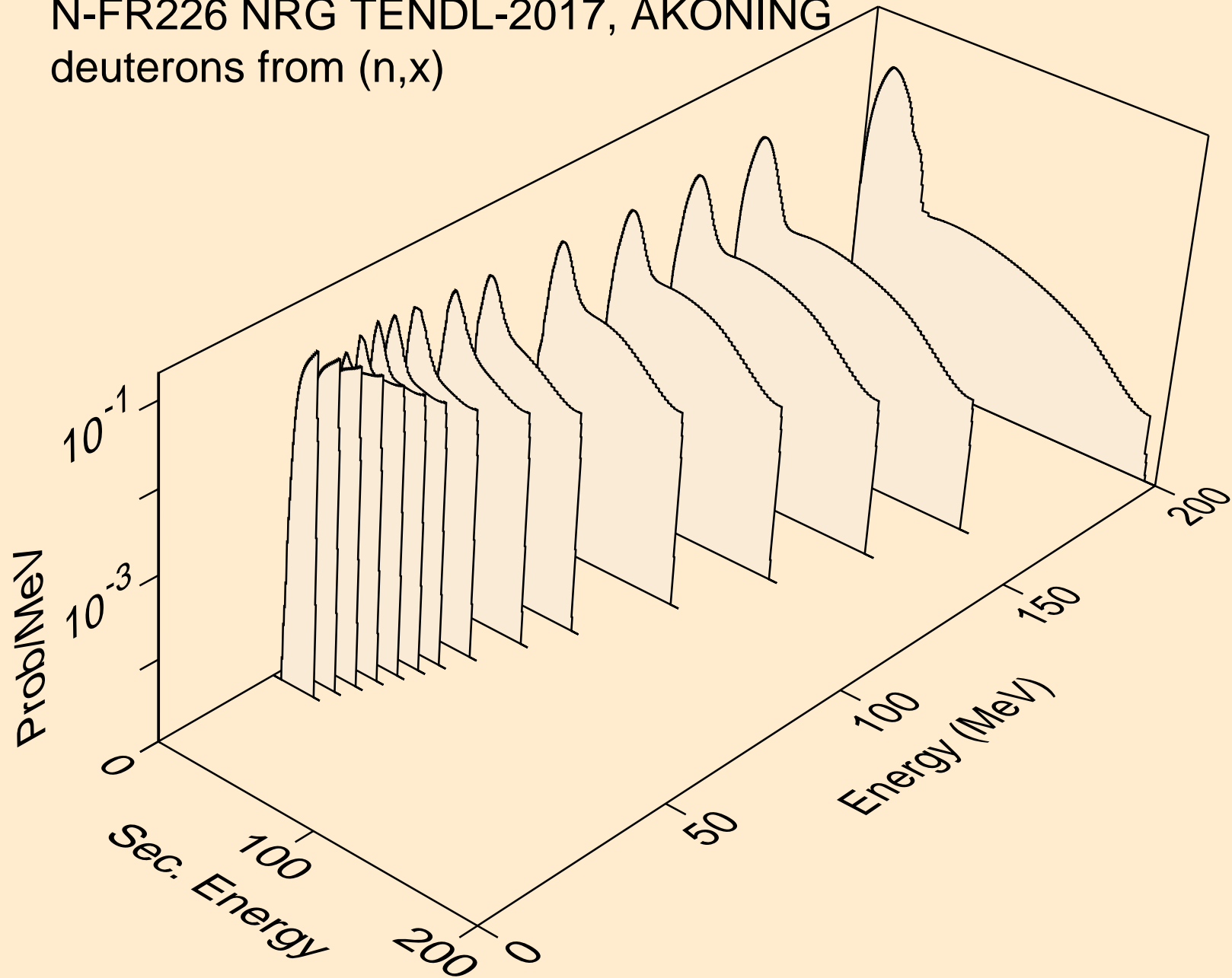
N-FR226 NRG TENDL-2017, AKONING  
protons from (n,p)



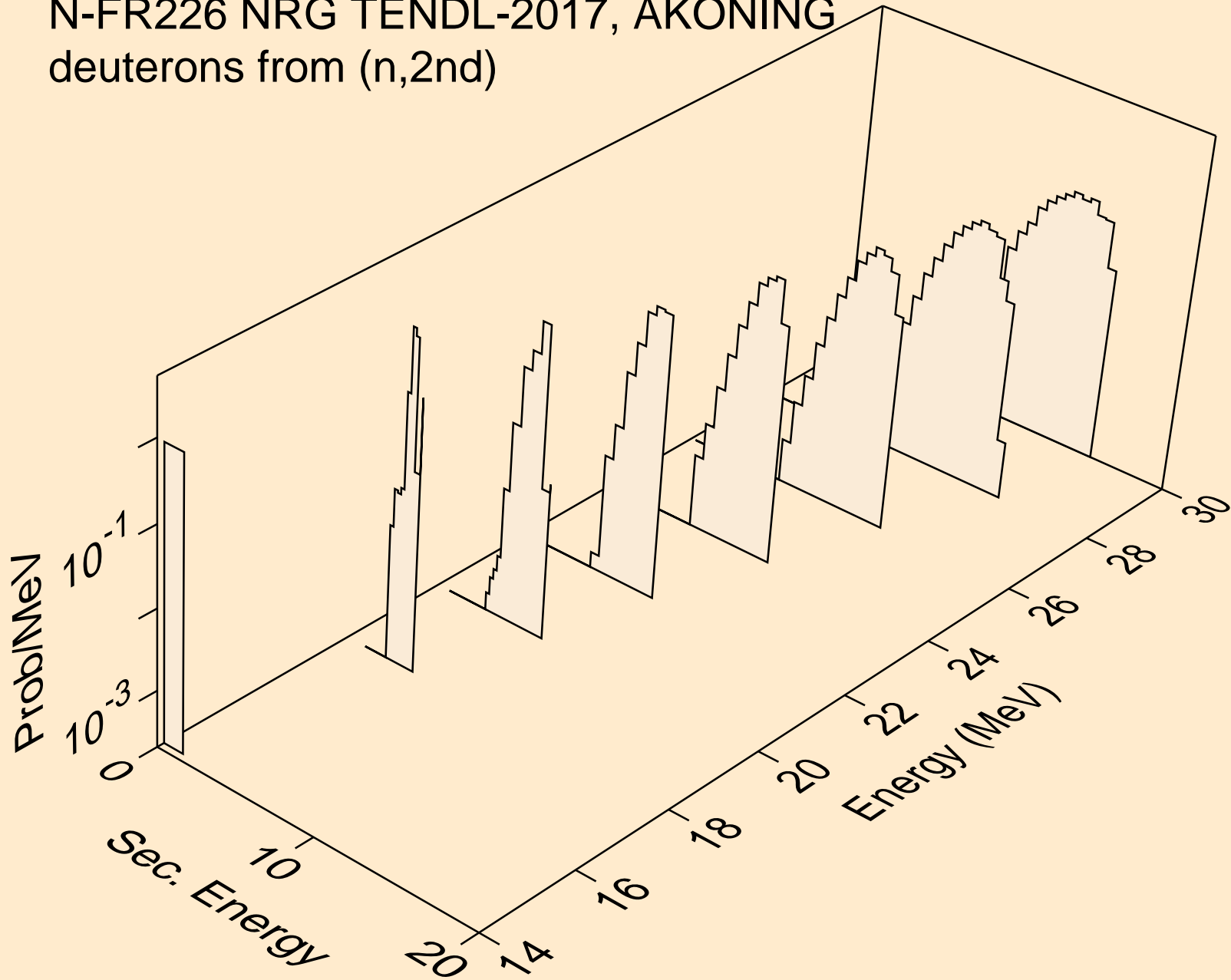
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protons from (n,2p)



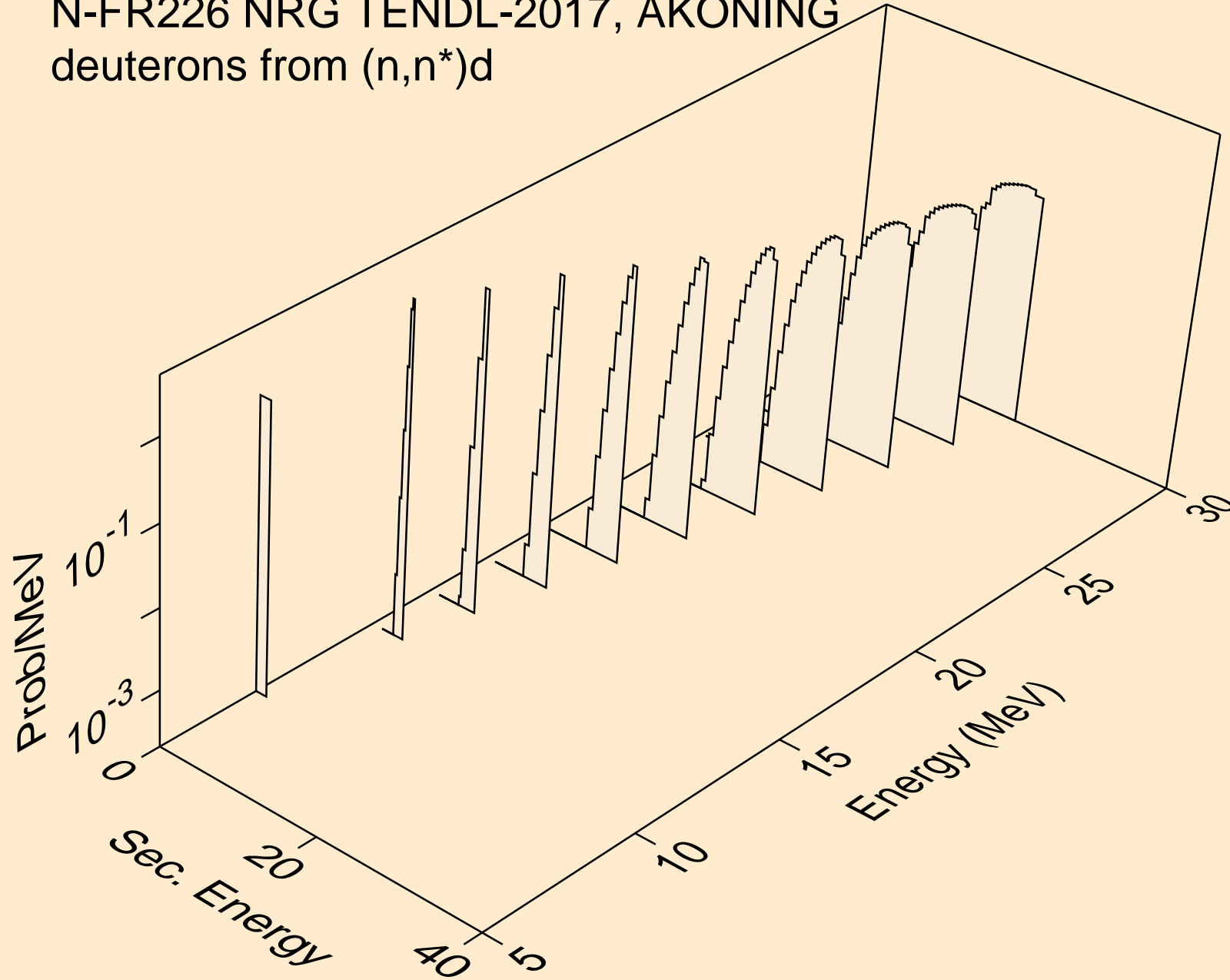
N-FR226 NRG TENDL-2017, AKONING  
deuterons from (n,x)



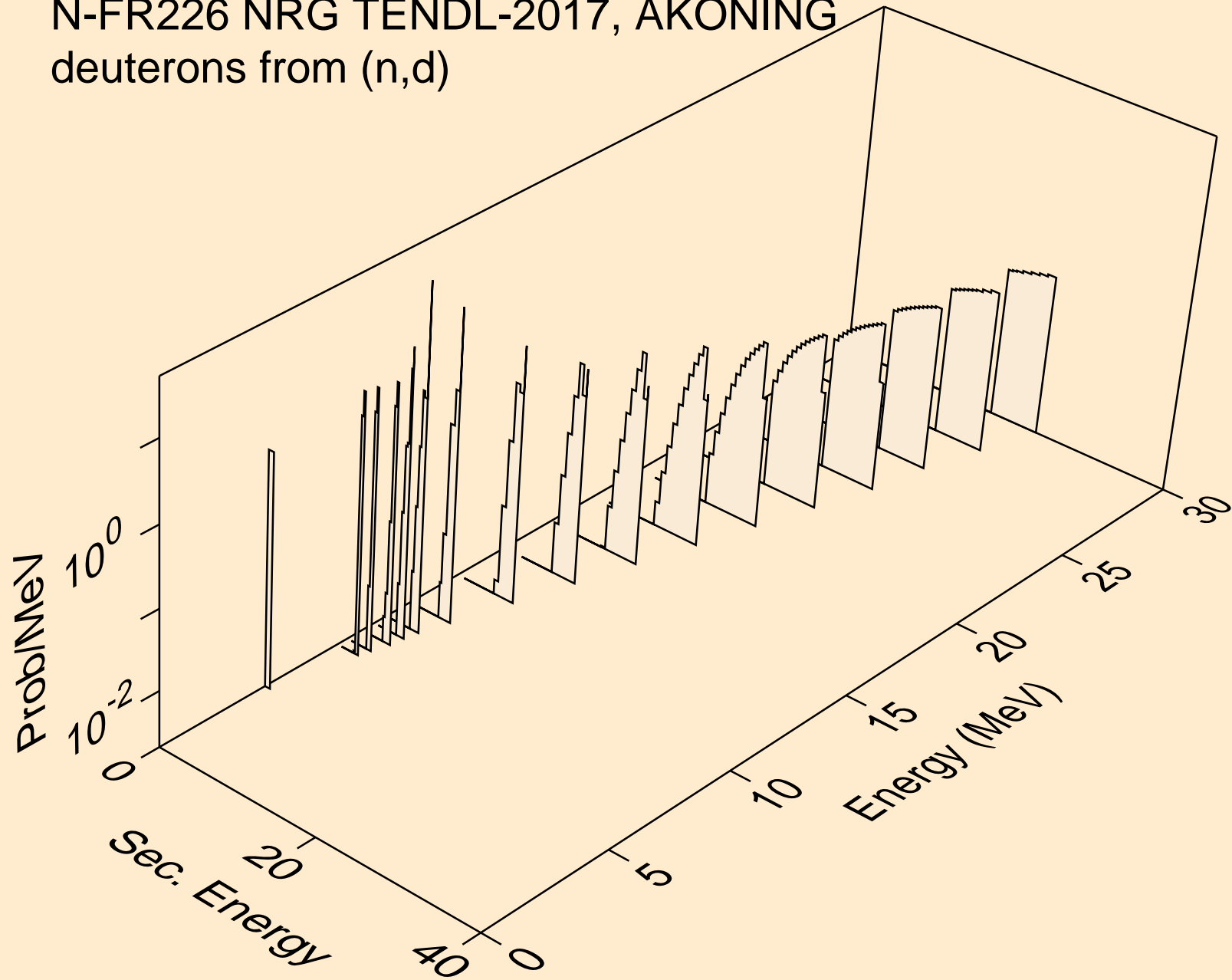
N-FR226 NRG TENDL-2017, AKONING  
deuterons from (n,2nd)



N-FR226 NRG TENDL-2017, AKONING  
deuterons from (n,n\*)d

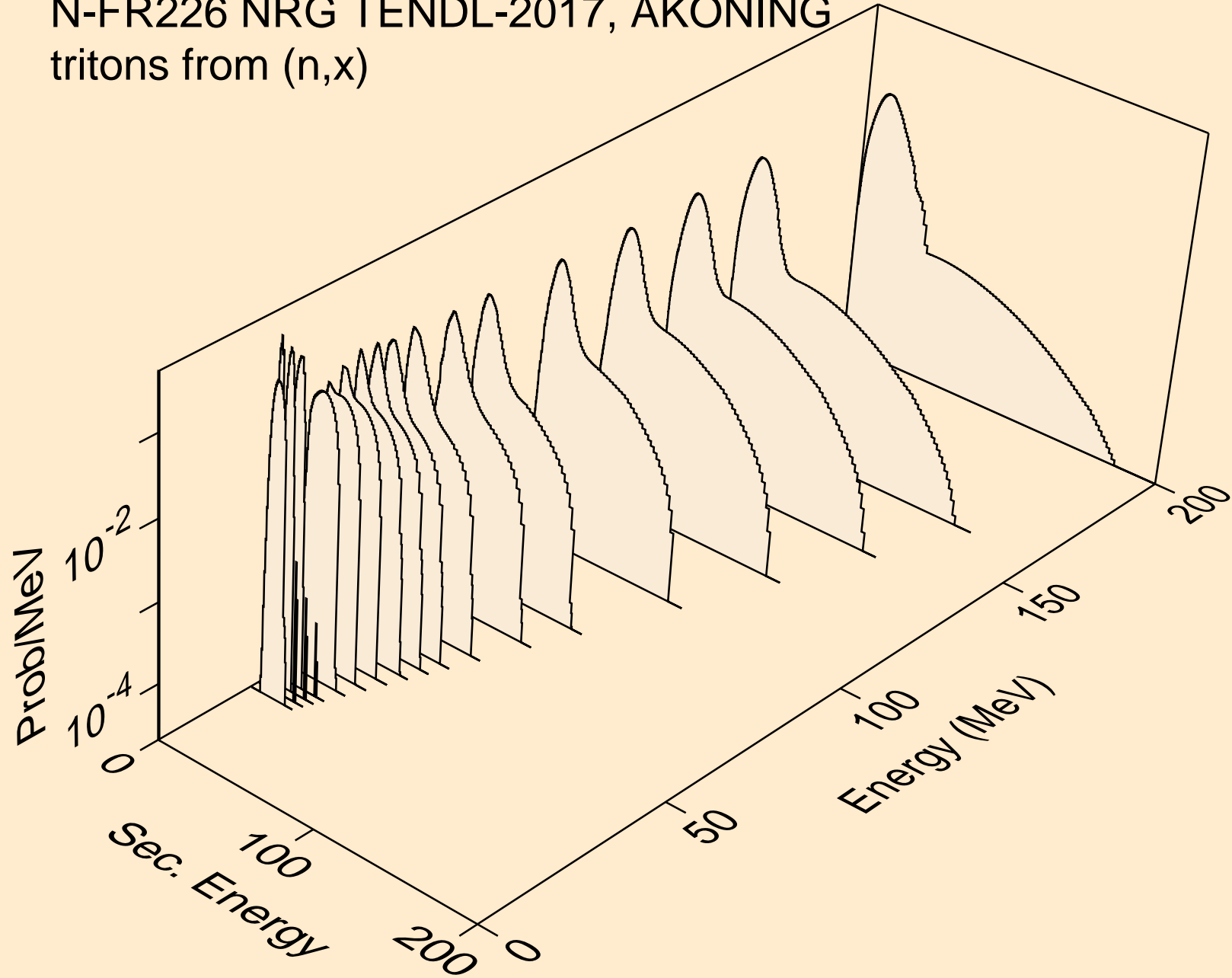


N-FR226 NRG TENDL-2017, AKONING  
deuterons from (n,d)

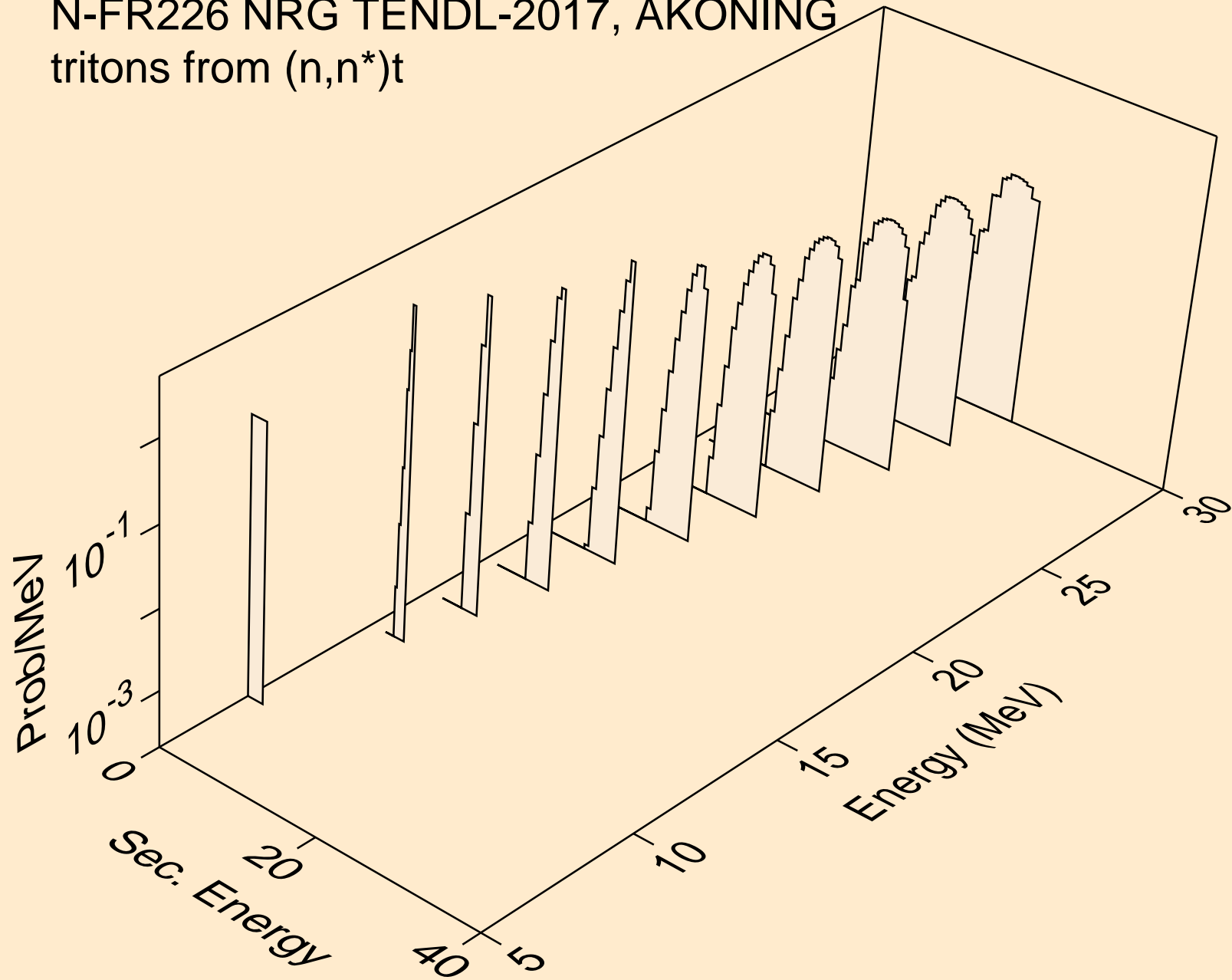




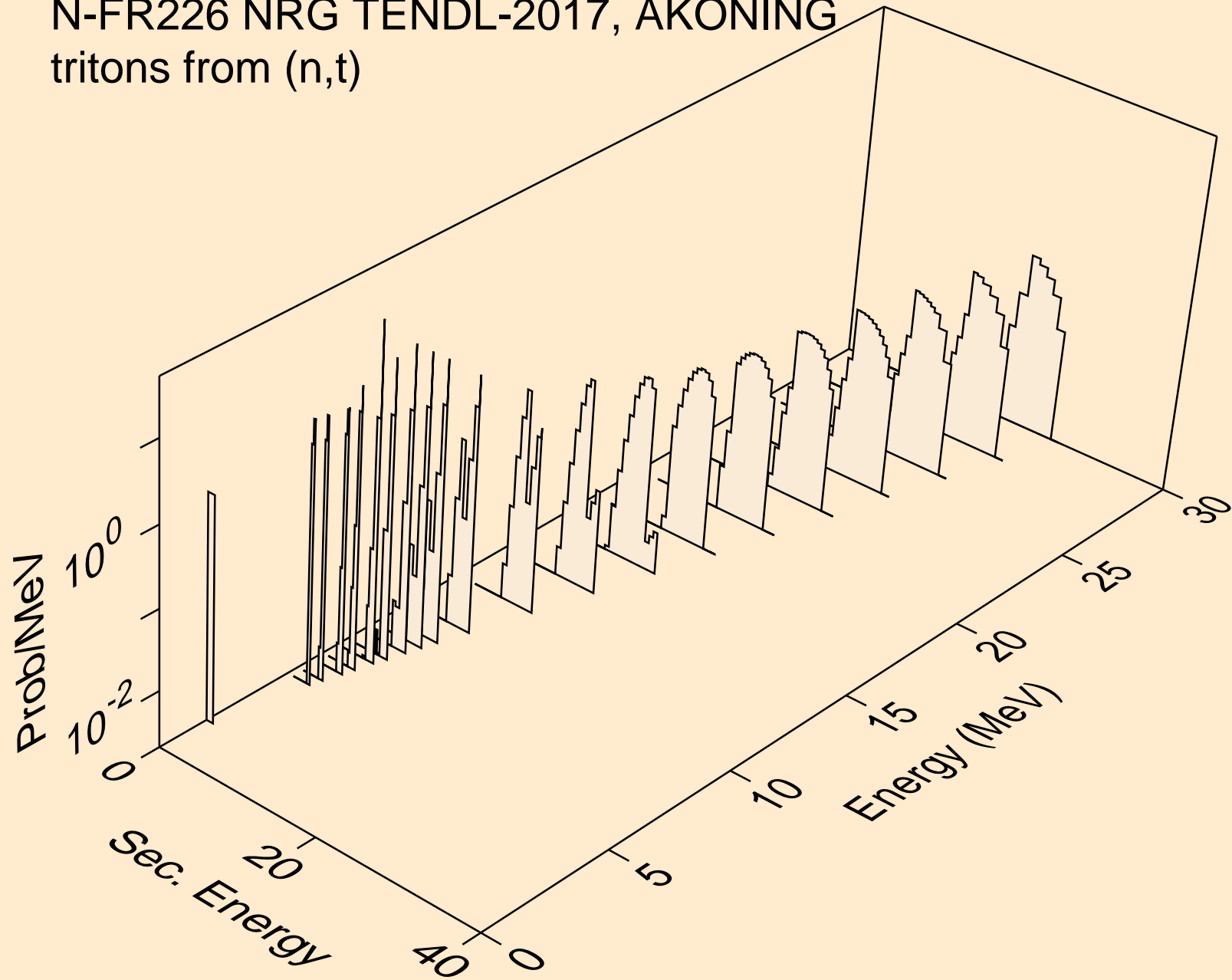
N-FR226 NRG TENDL-2017, AKONING  
tritons from (n,x)



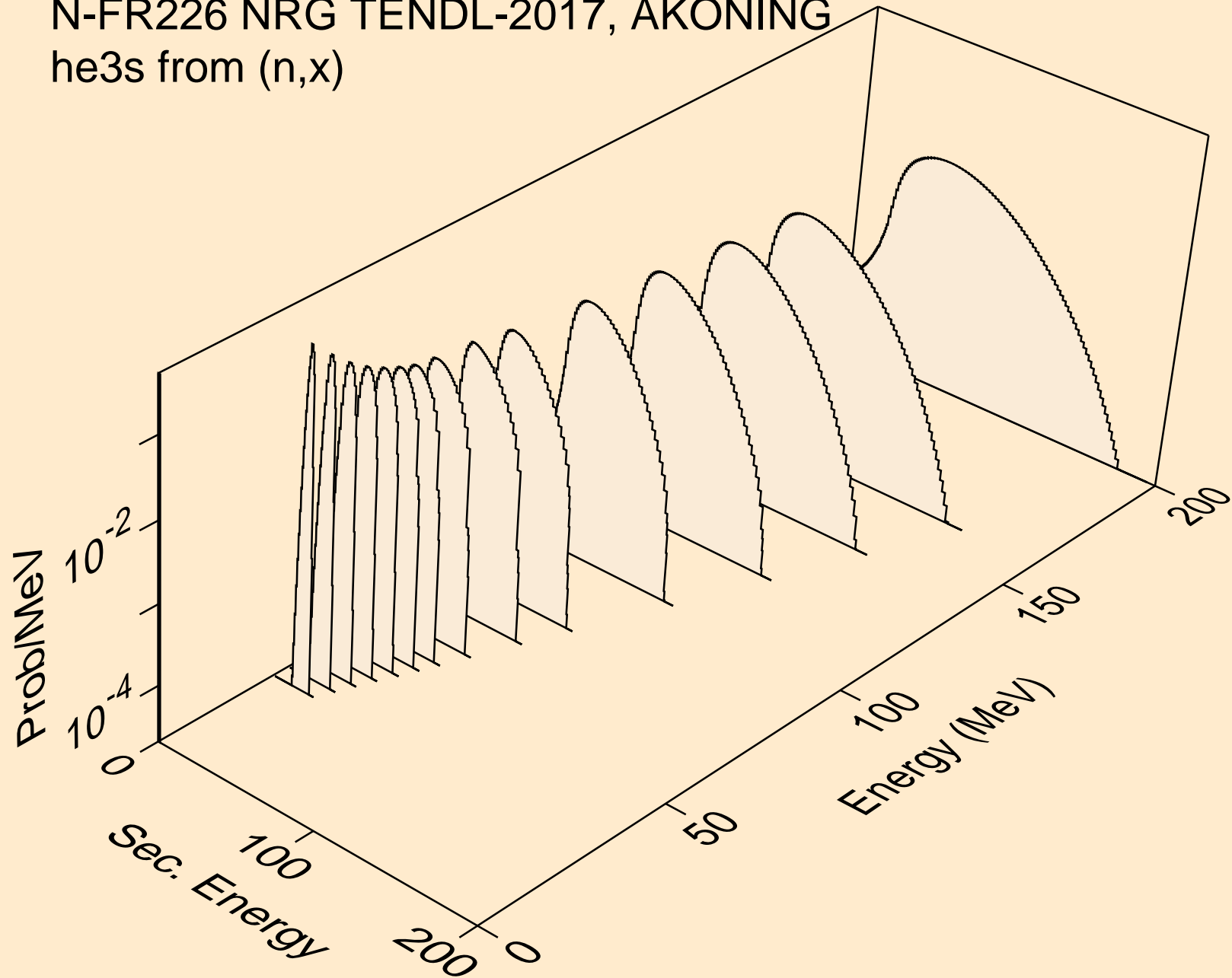
N-FR226 NRG TENDL-2017, AKONING  
tritons from (n,n\*)t



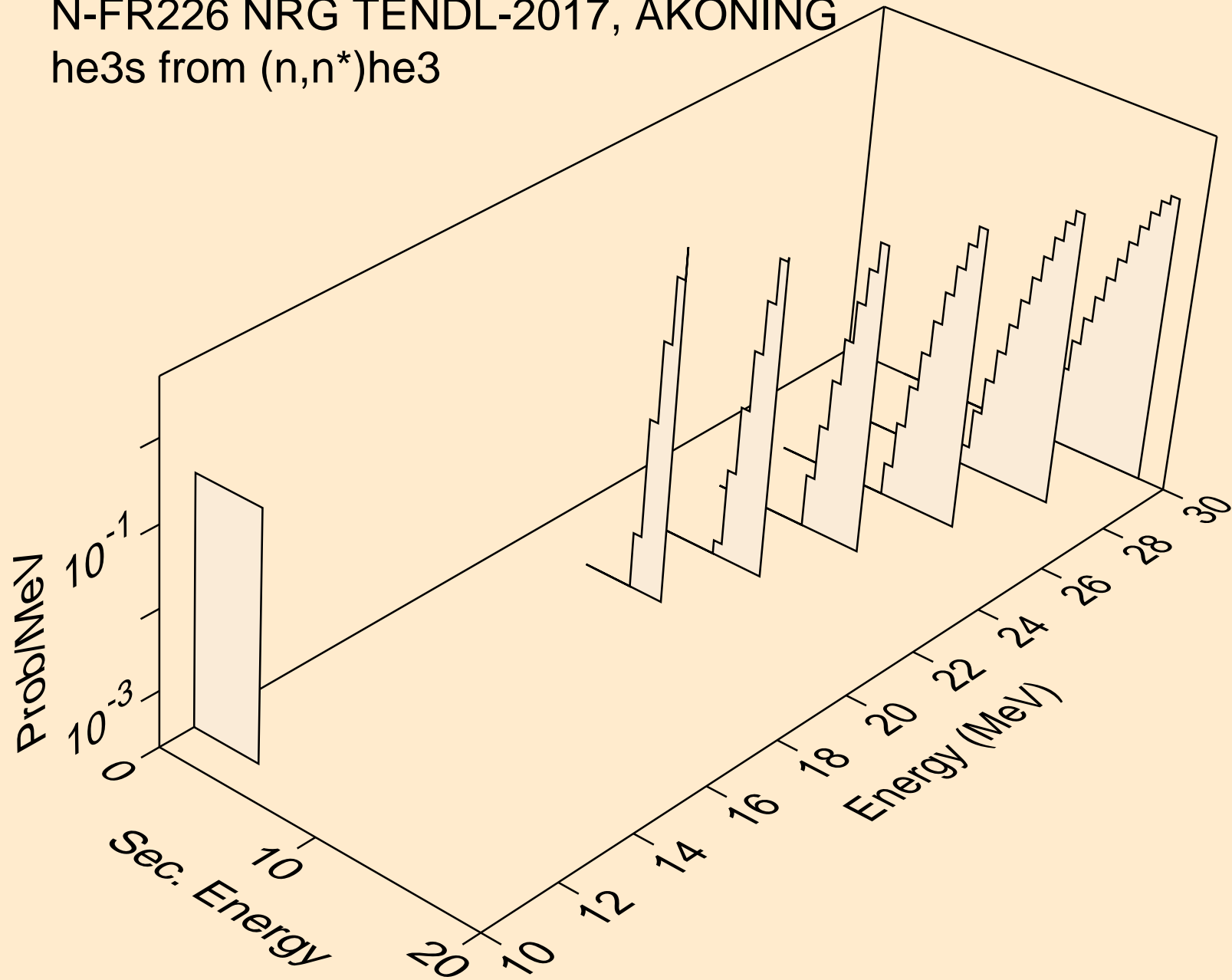
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tritons from (n,t)



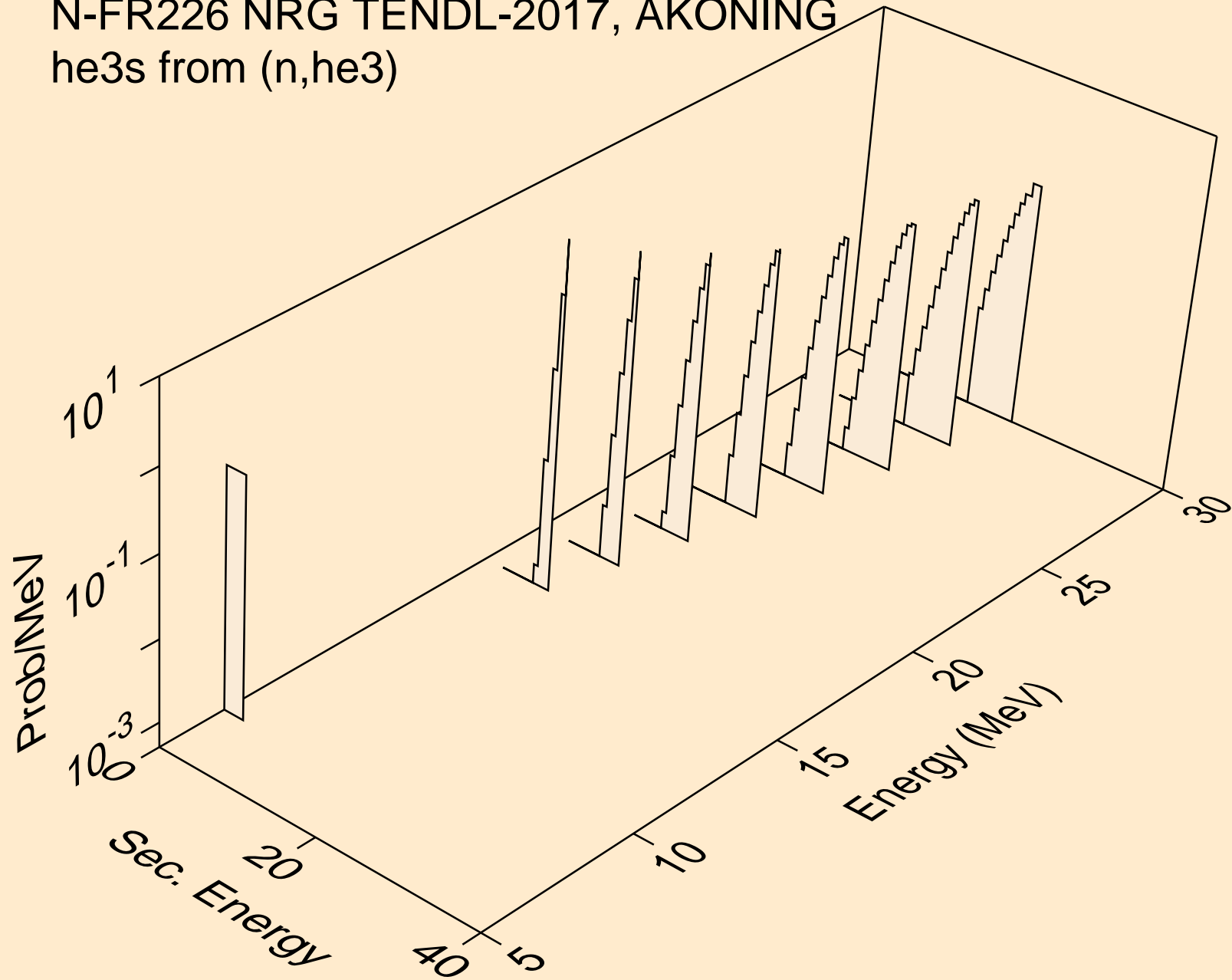
N-FR226 NRG TENDL-2017, AKONING  
he3s from (n,x)



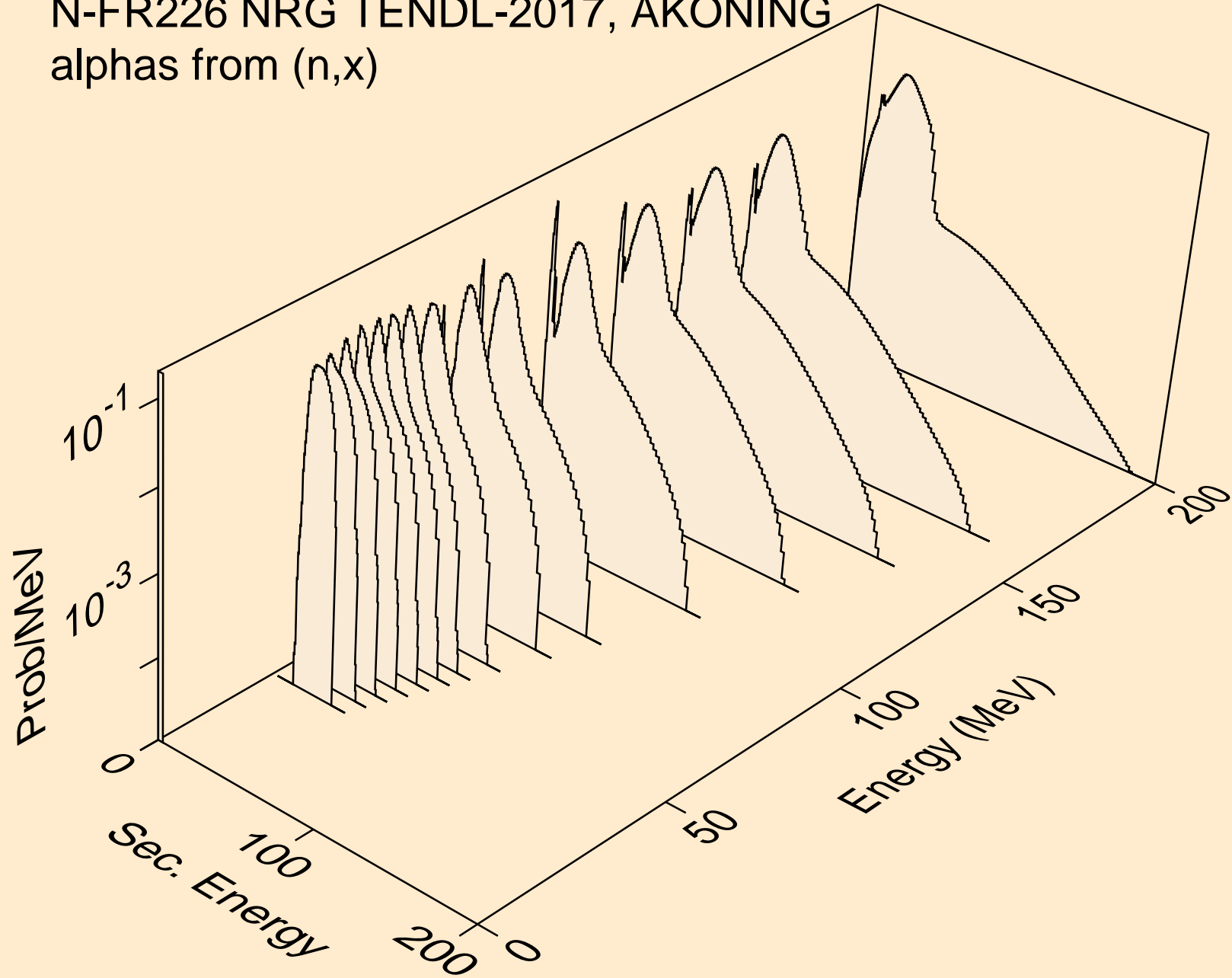
N-FR226 NRG TENDL-2017, AKONING  
he3s from (n,n\*)he3



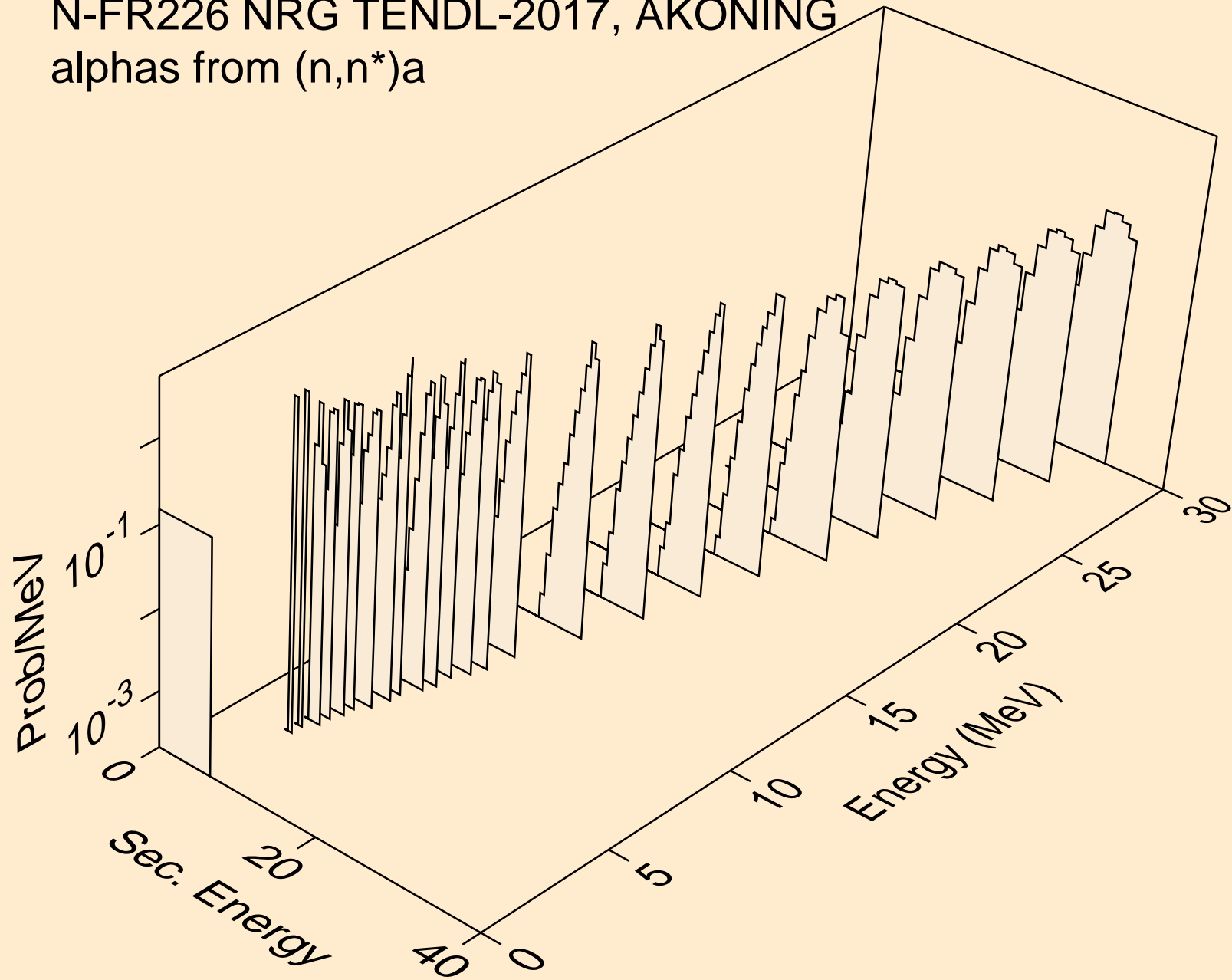
N-FR226 NRG TENDL-2017, AKONING  
he3s from (n,he3)



N-FR226 NRG TENDL-2017, AKONING  
alphas from (n,x)

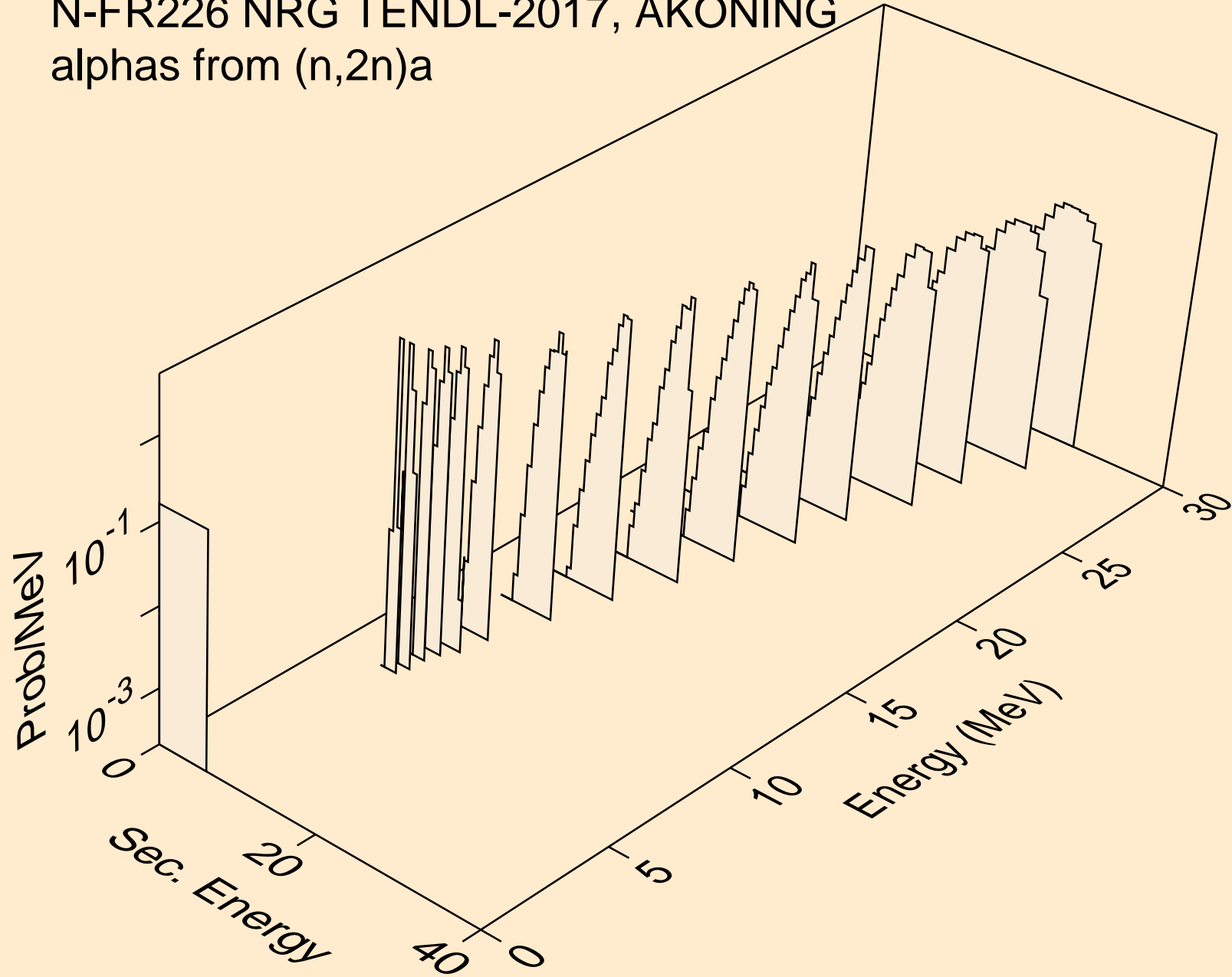


N-FR226 NRG TENDL-2017, AKONING  
alphas from (n,n\*)a

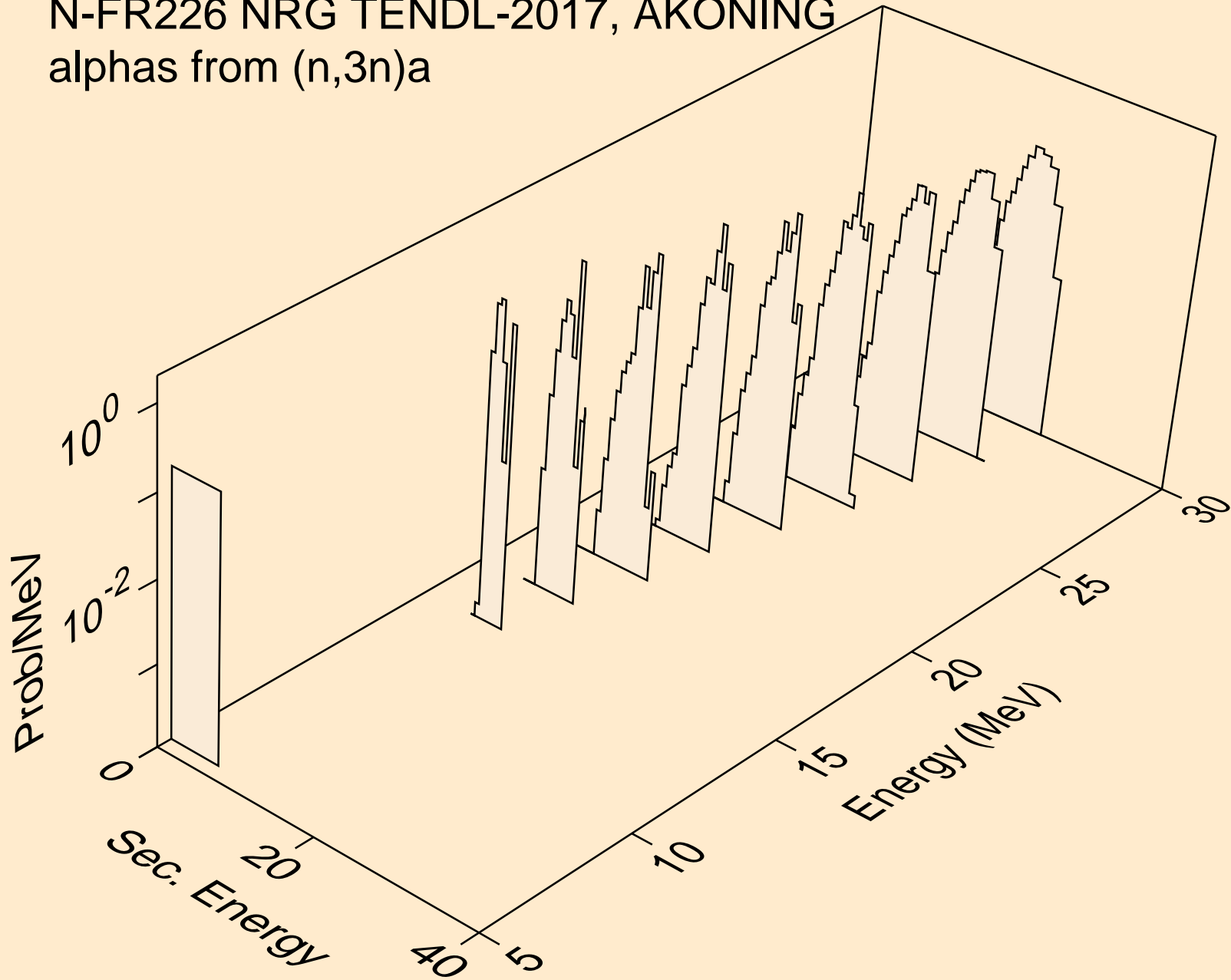




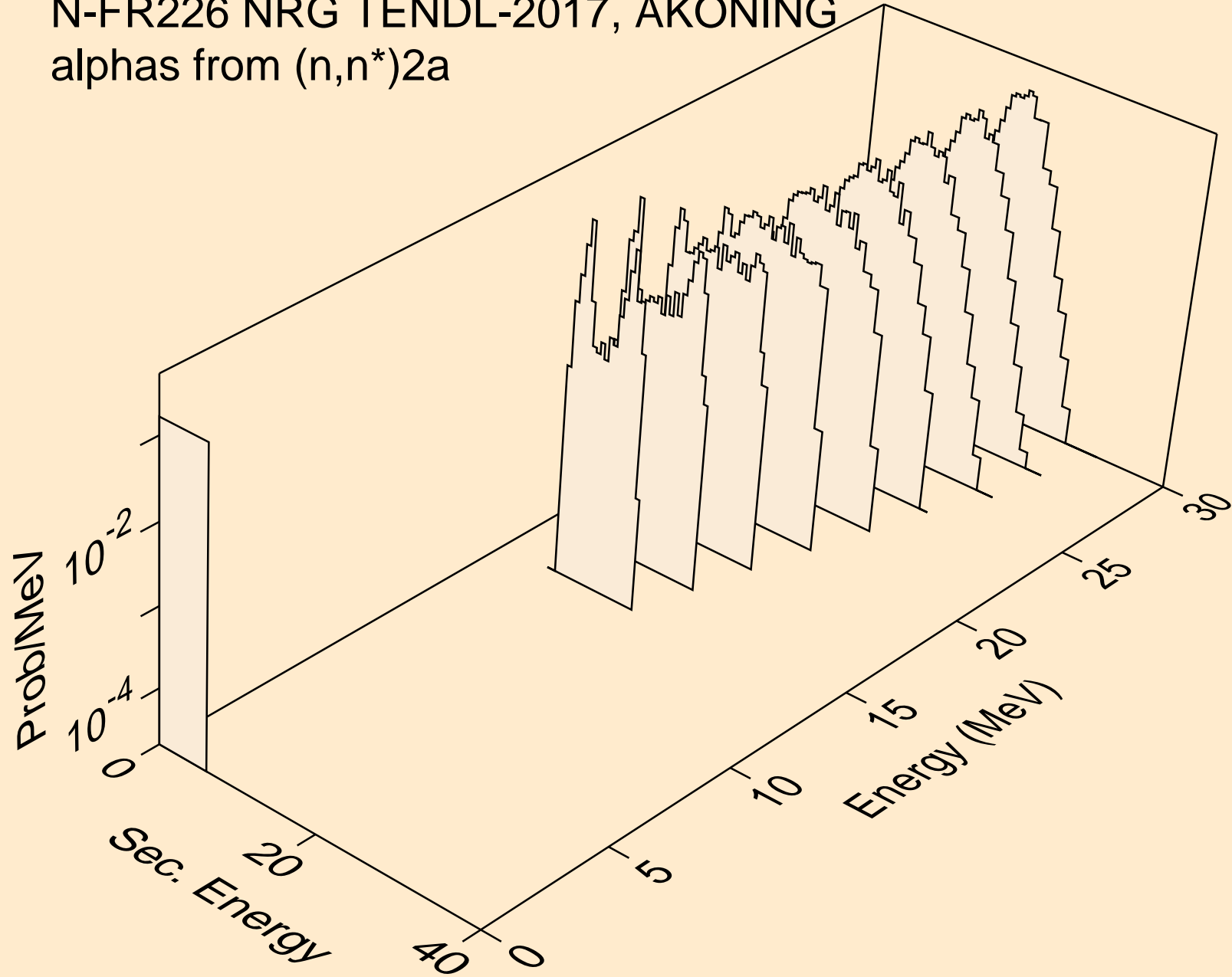
N-FR226 NRG TENDL-2017, AKONING  
alphas from (n,2n)a



N-FR226 NRG TENDL-2017, AKONING  
alphas from (n,3n)a



N-FR226 NRG TENDL-2017, AKONING  
alphas from (n,n\*)2a



N-FR226 NRG TENDL-2017, AKONING  
alphas from (n,a)

