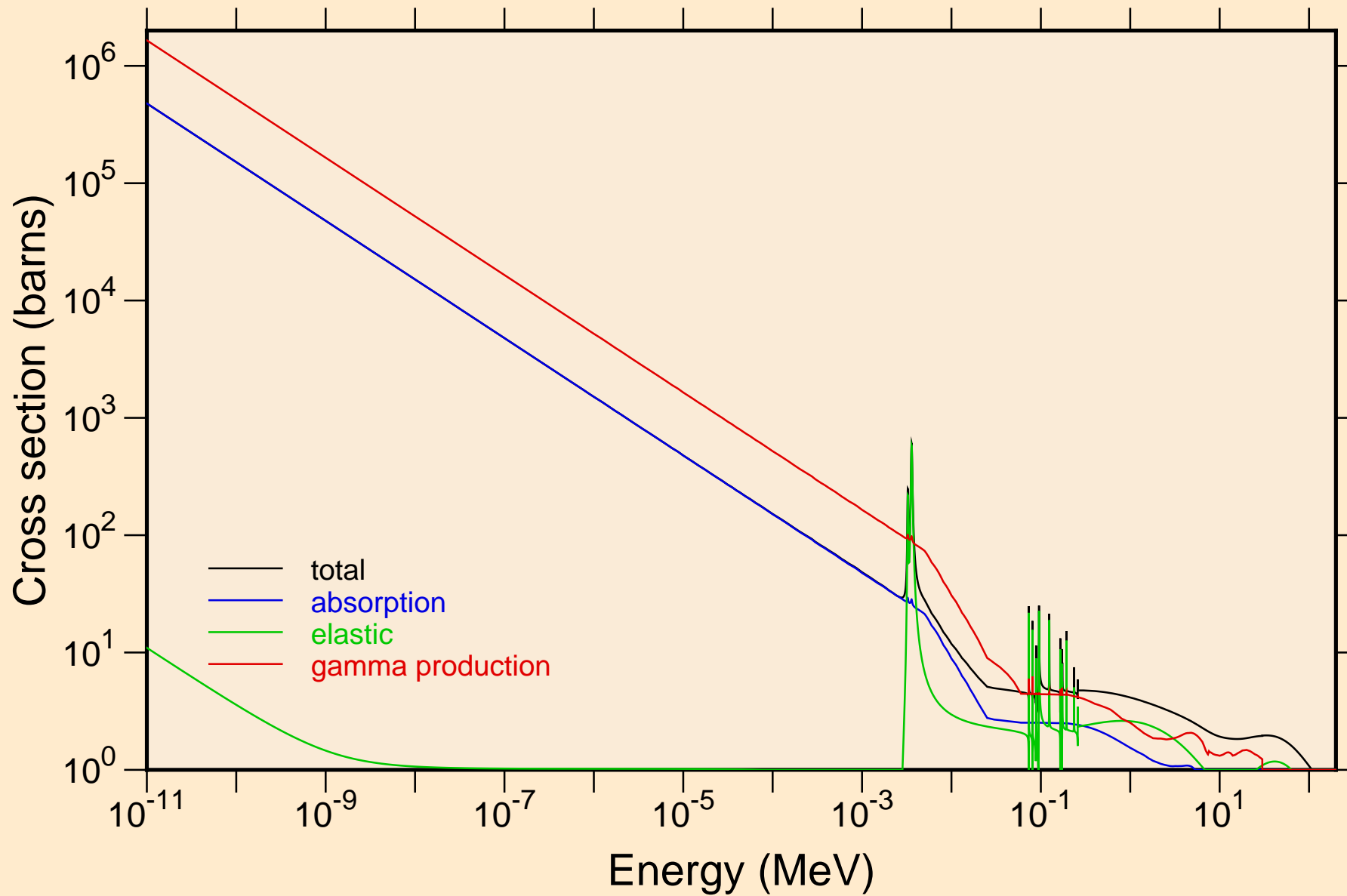


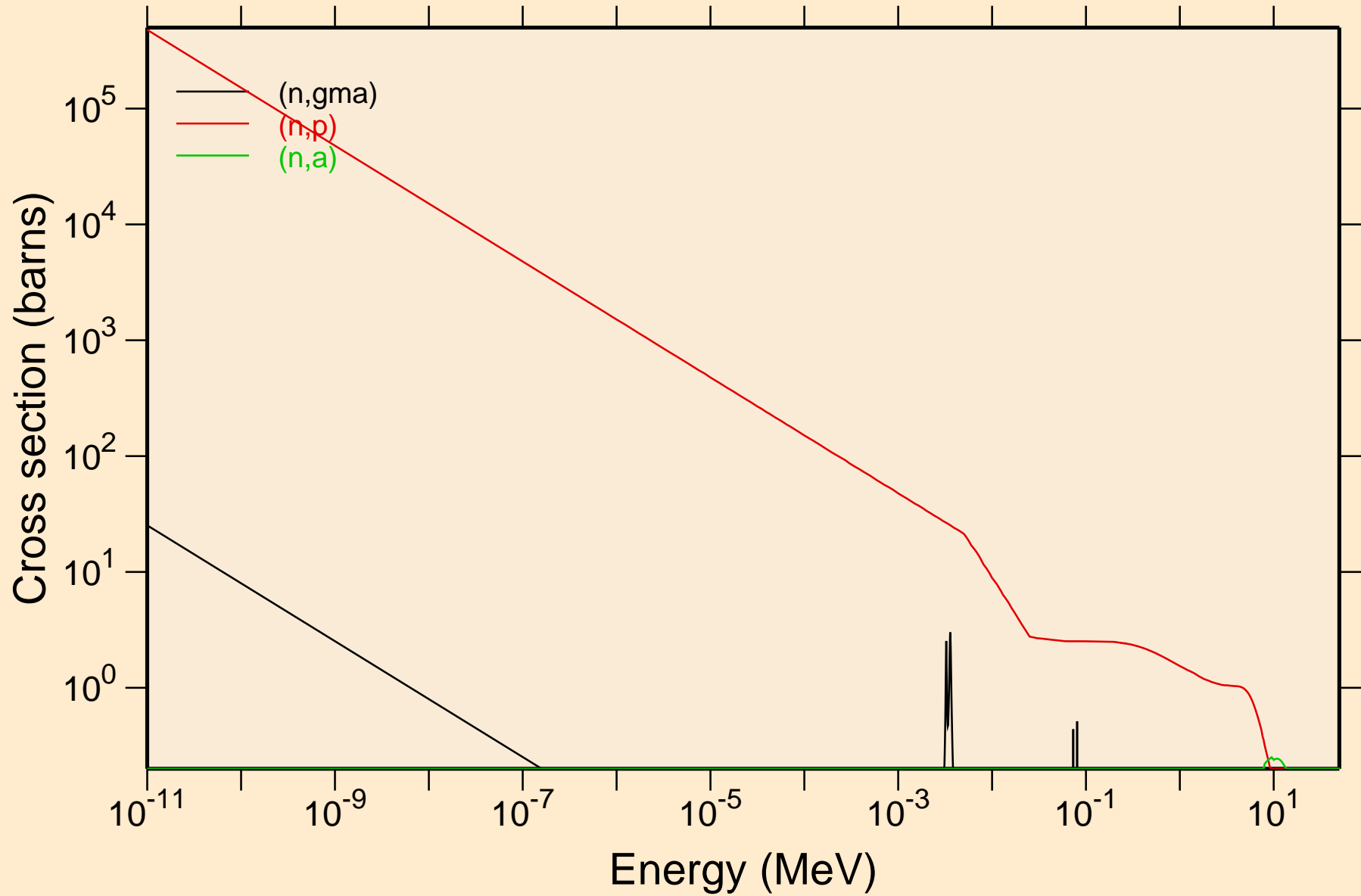
# P029 NRG TENDL-2015, AKONING

## Principal cross sections



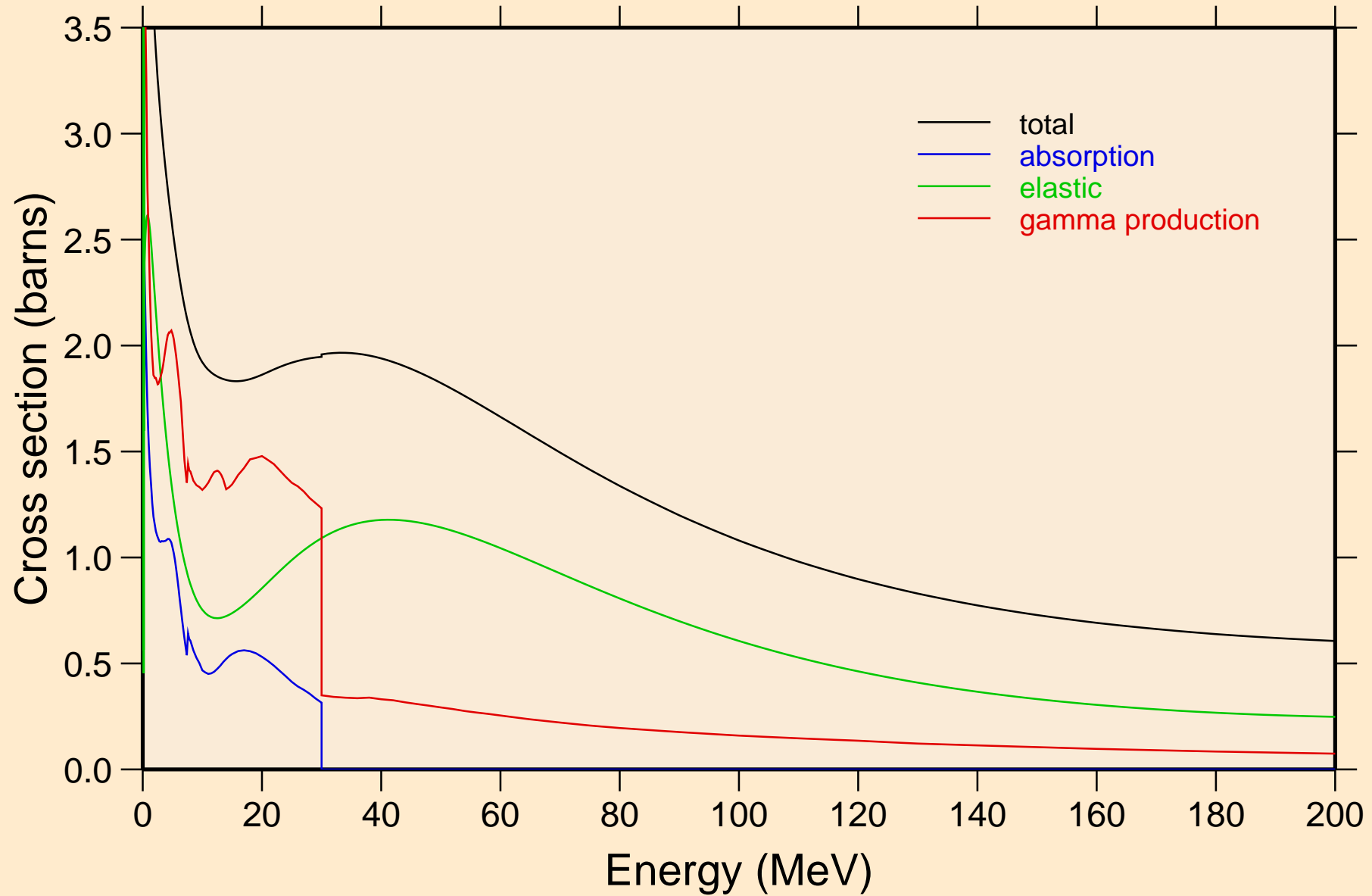
# P029 NRG TENDL-2015, AKONING

## Non-threshold reactions



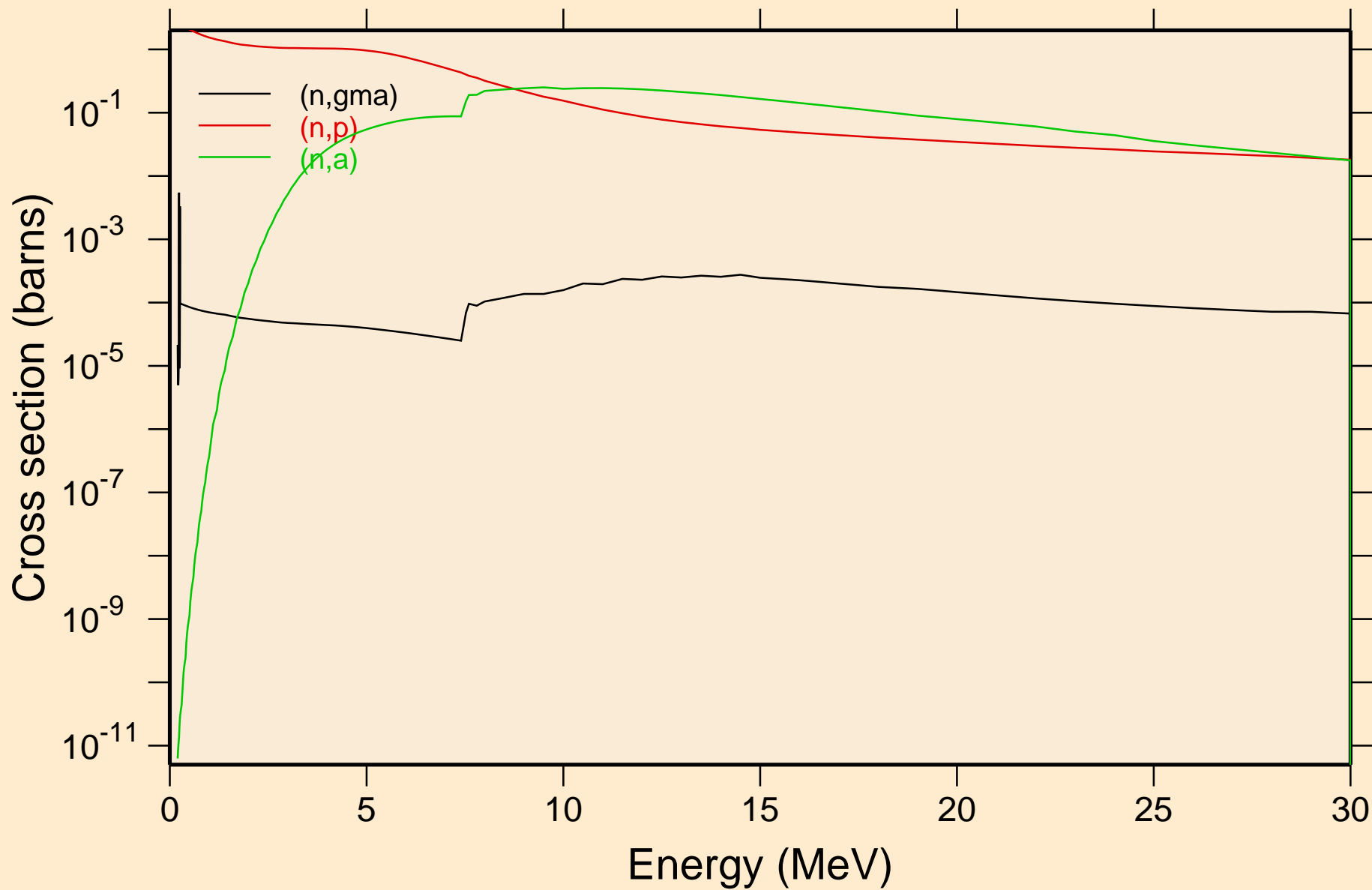
# P029 NRG TENDL-2015, AKONING

## Principal cross sections



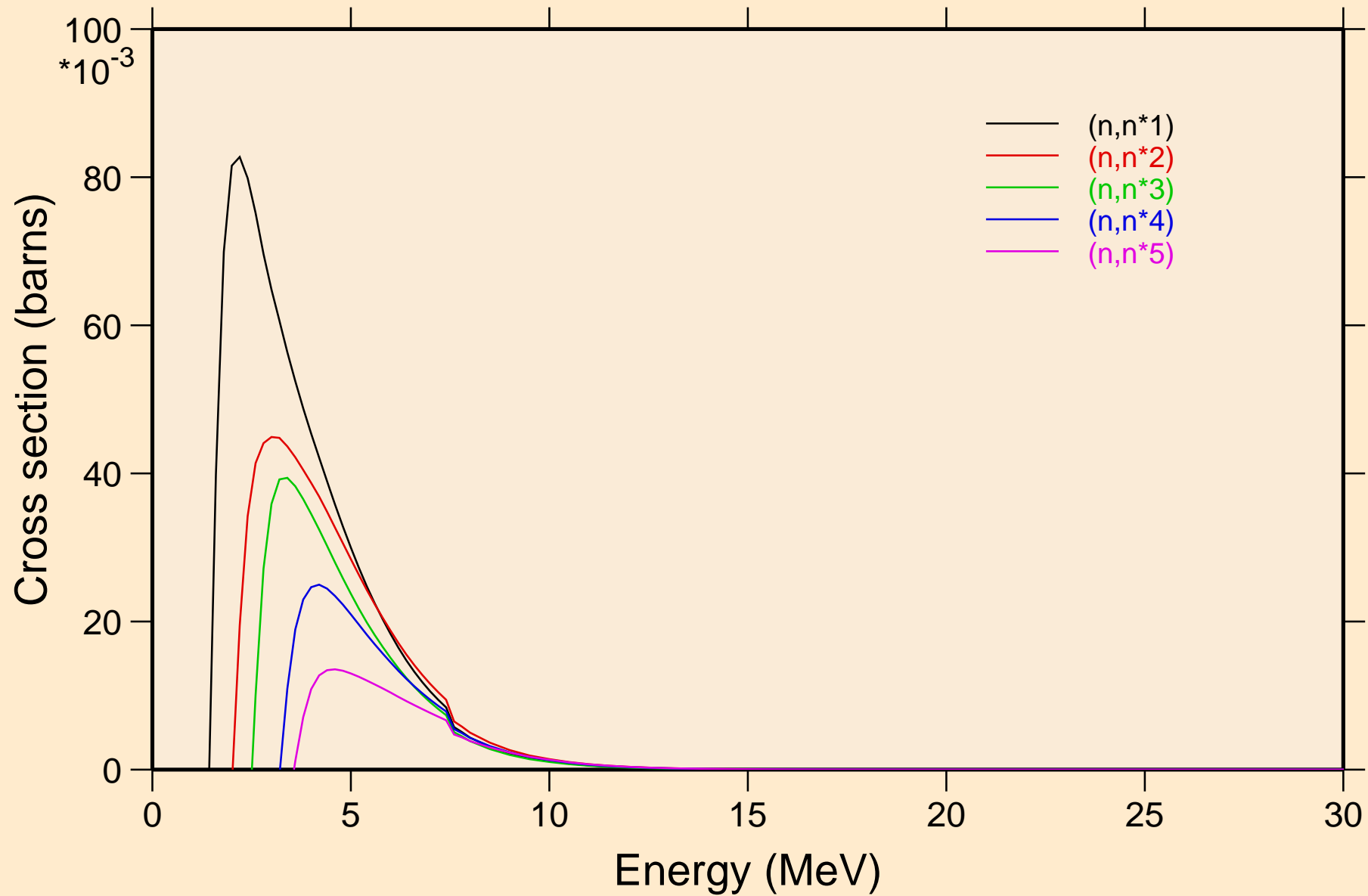
# P029 NRG TENDL-2015, AKONING

## Non-threshold reactions

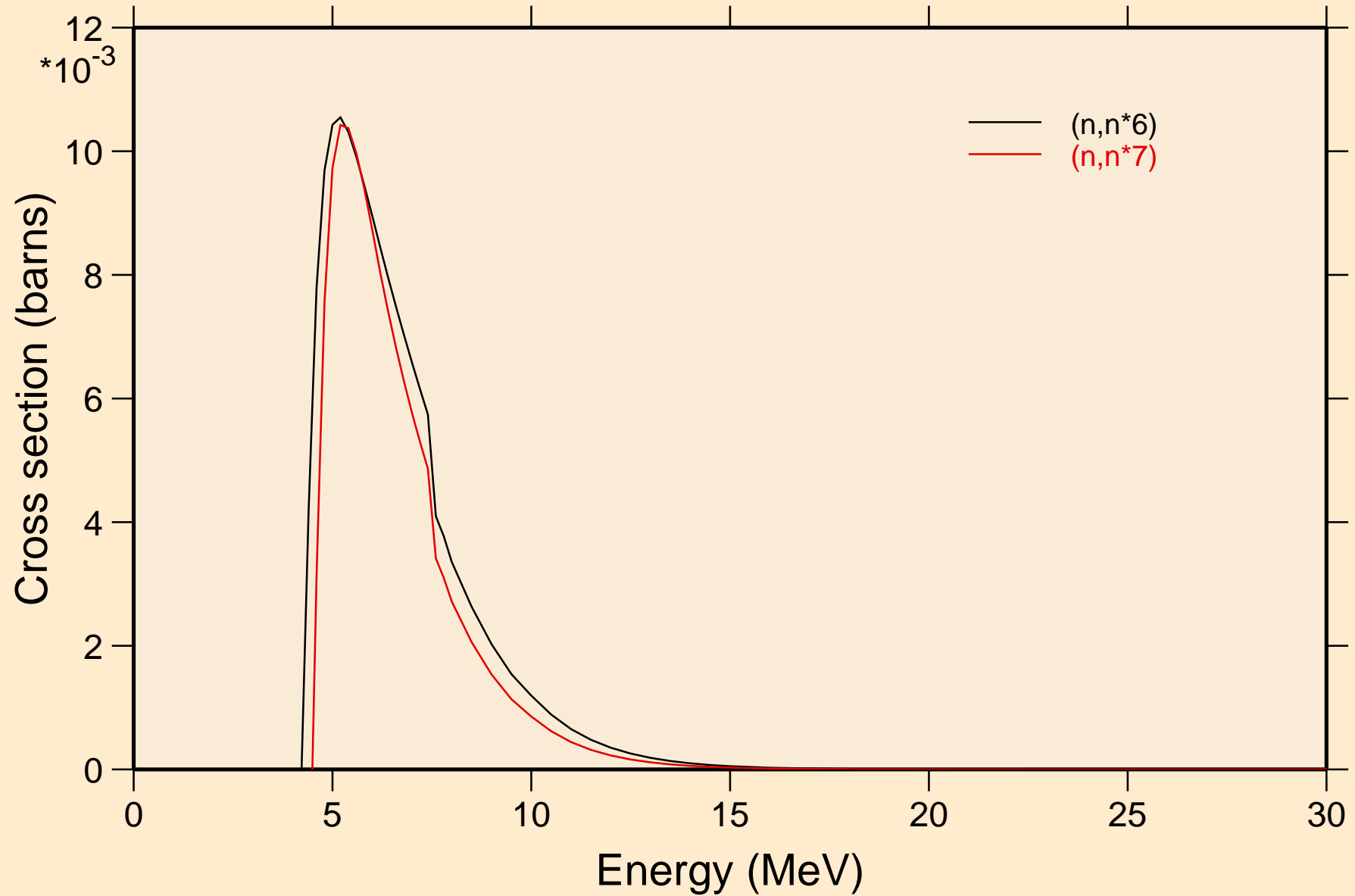


# P029 NRG TENDL-2015, AKONING

## Inelastic levels

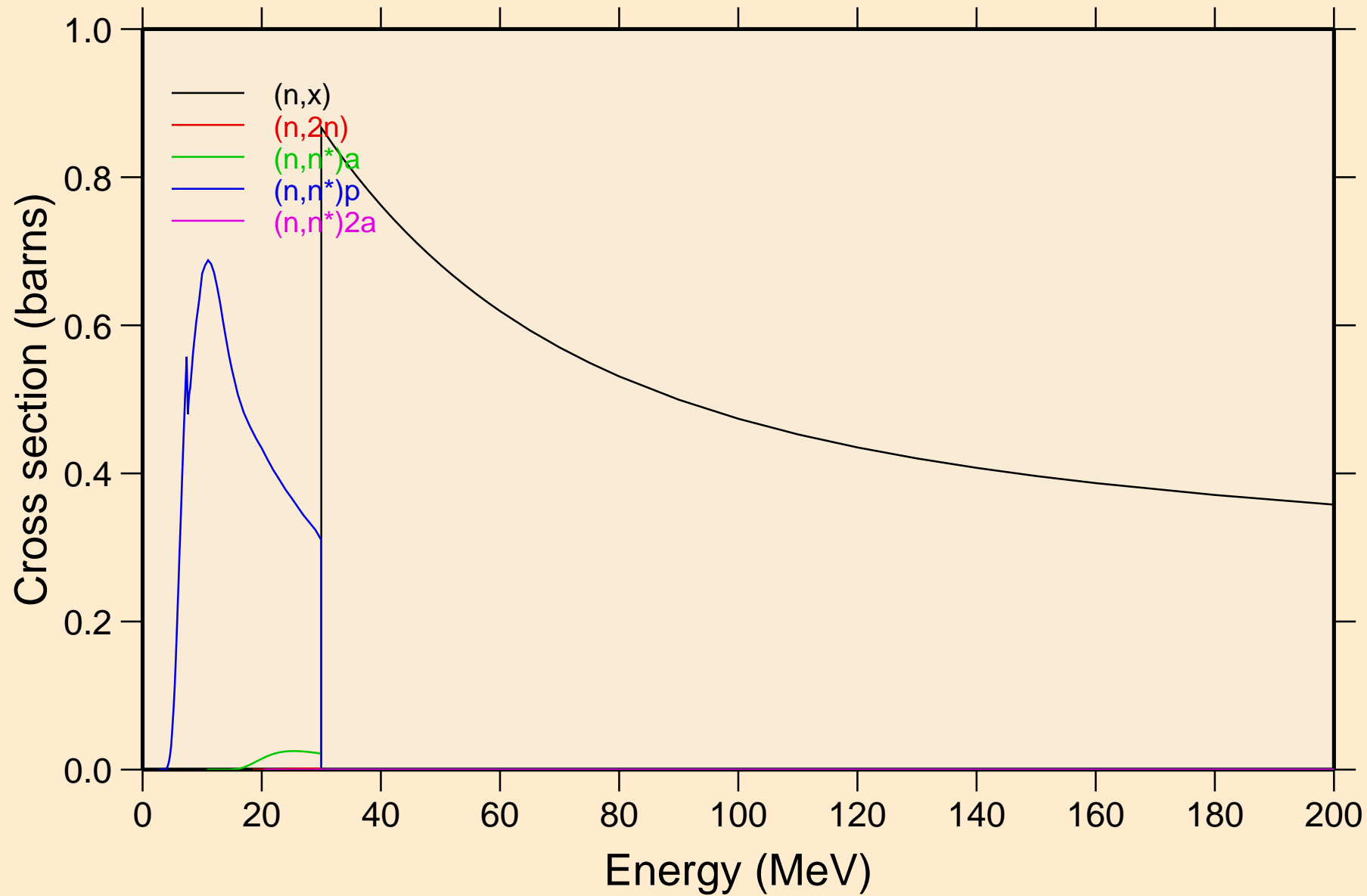


P029 NRG TENDL-2015, AKONING  
Inelastic levels



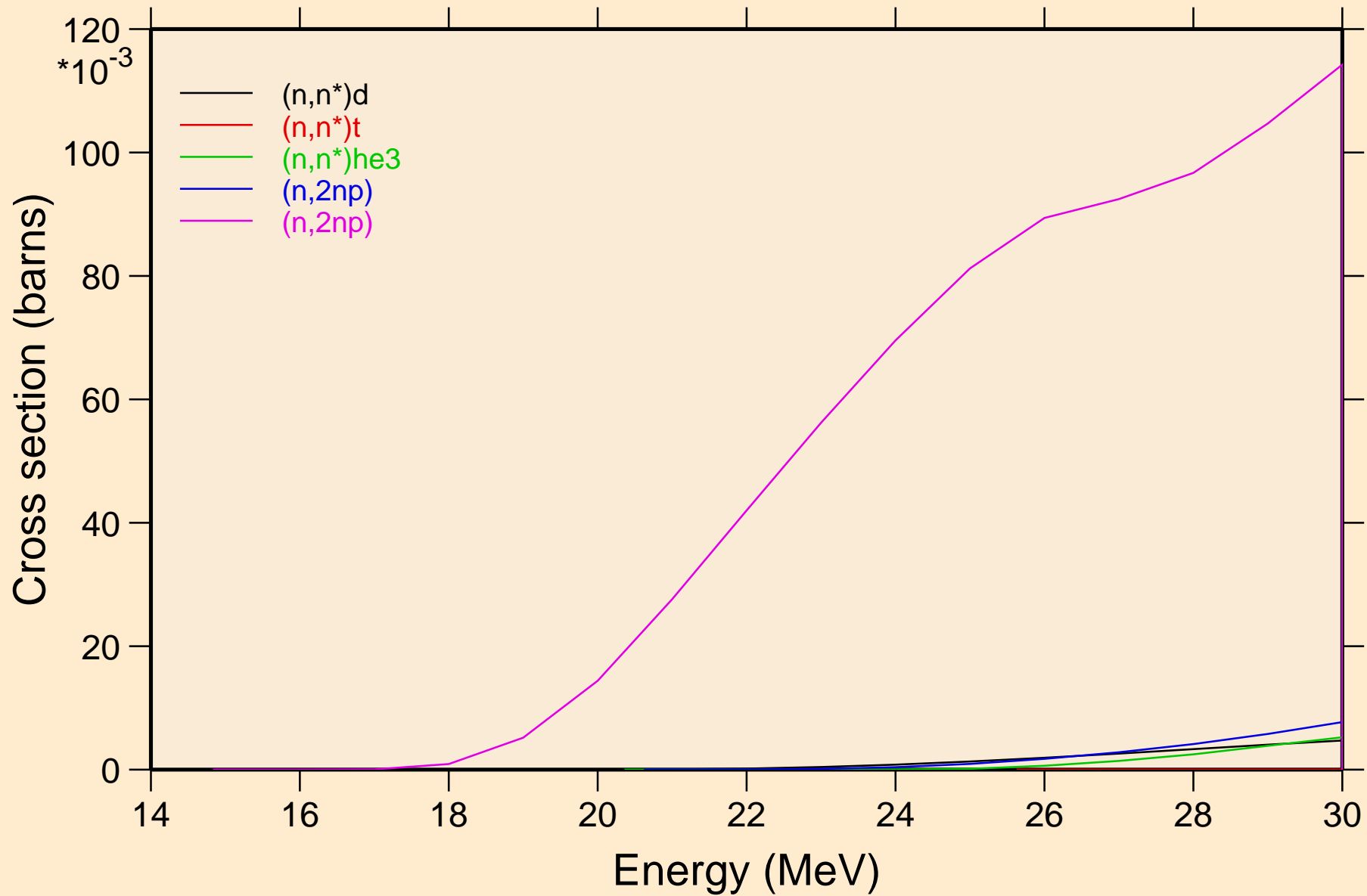
# P029 NRG TENDL-2015, AKONING

## Threshold reactions



# P029 NRG TENDL-2015, AKONING

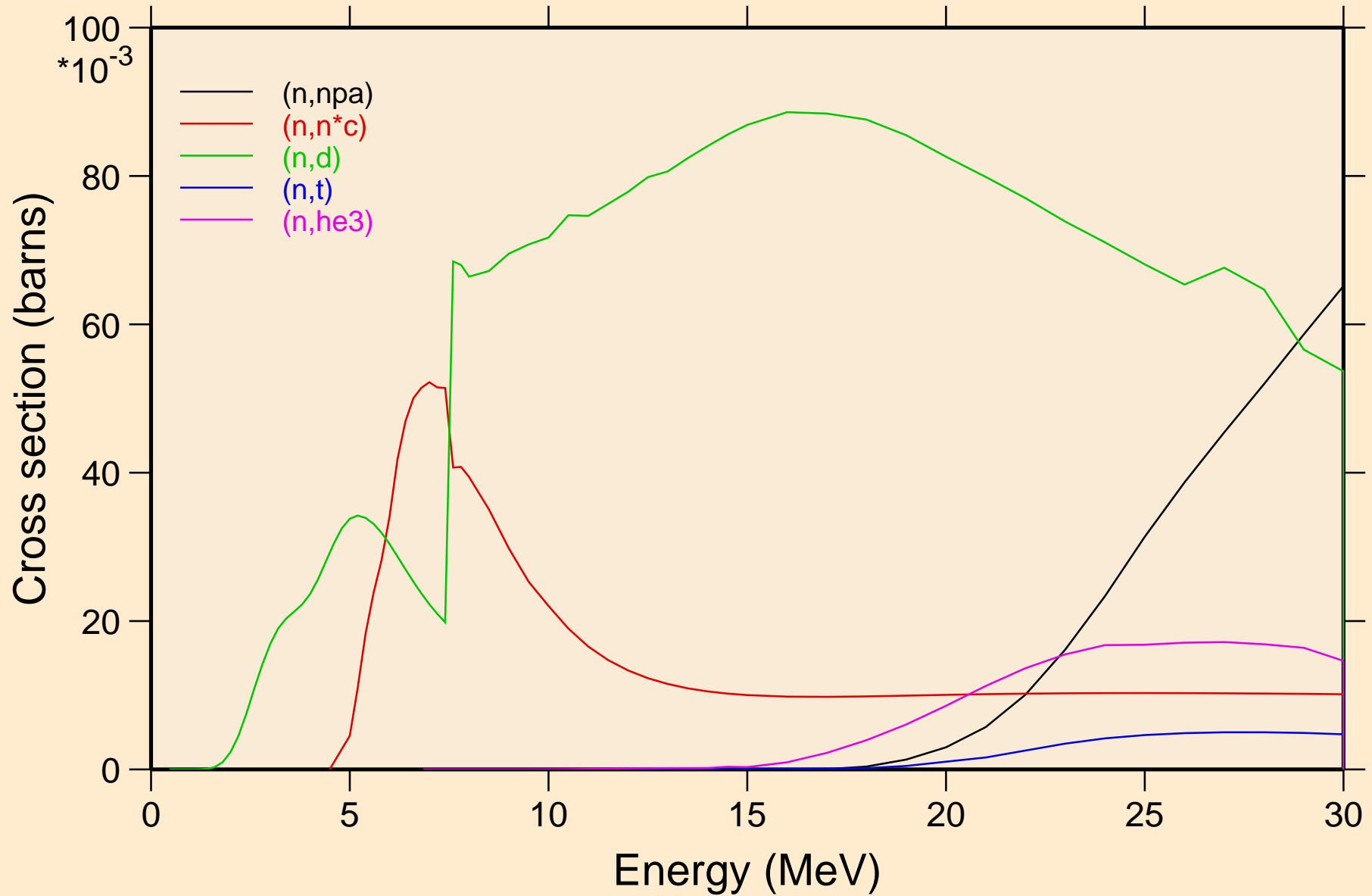
## Threshold reactions





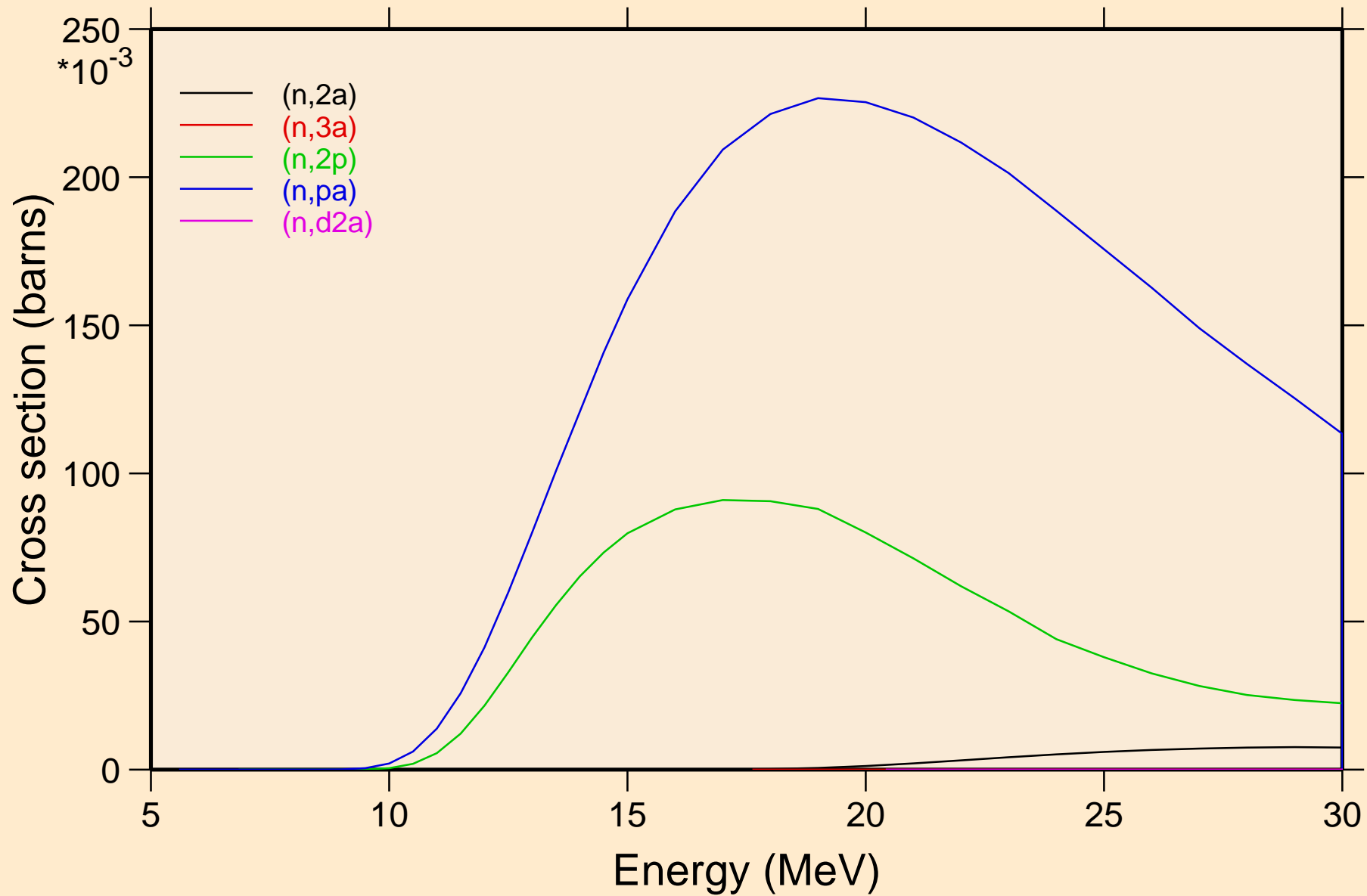
# P029 NRG TENDL-2015, AKONING

## Threshold reactions



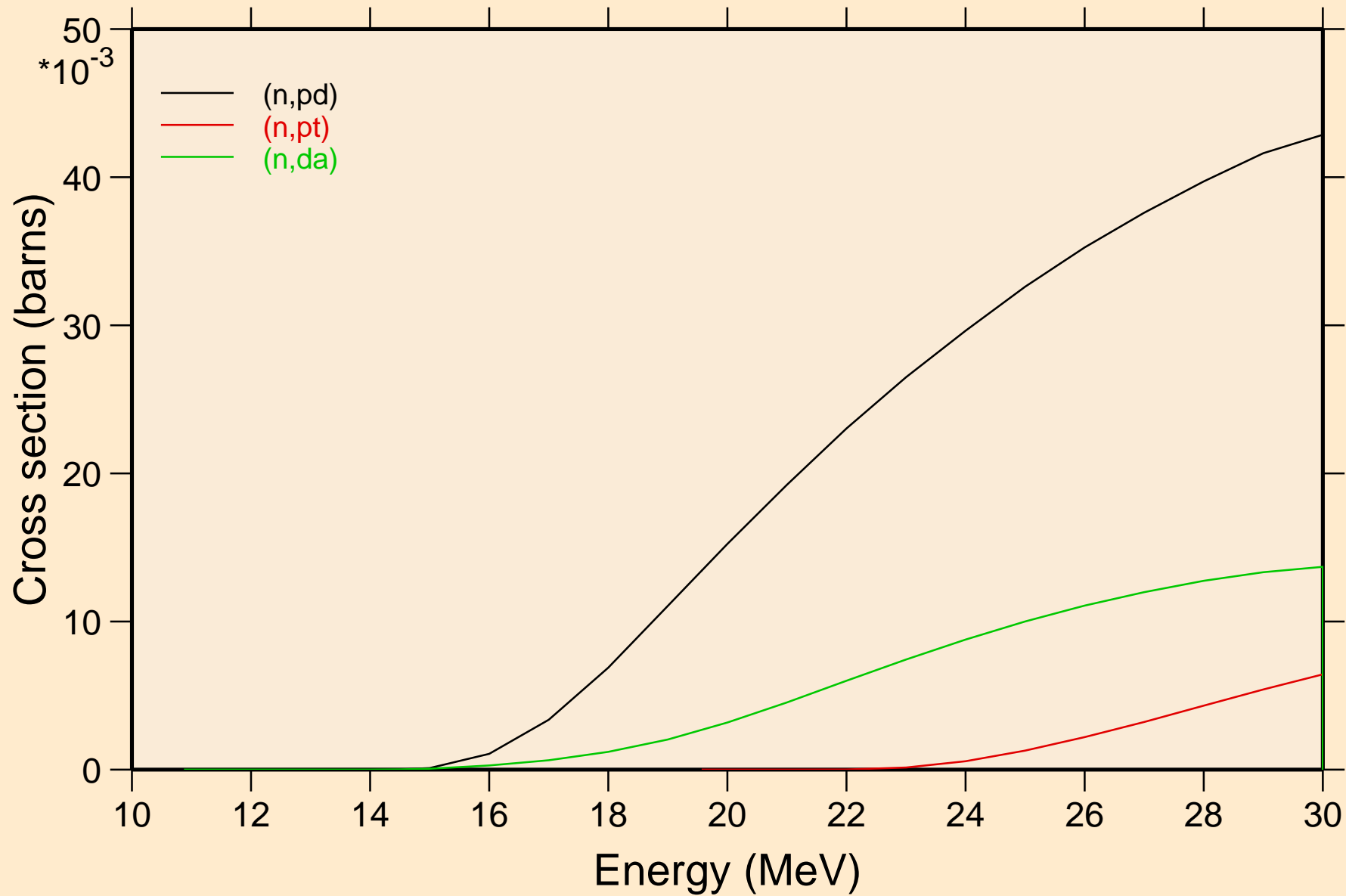
# P029 NRG TENDL-2015, AKONING

## Threshold reactions

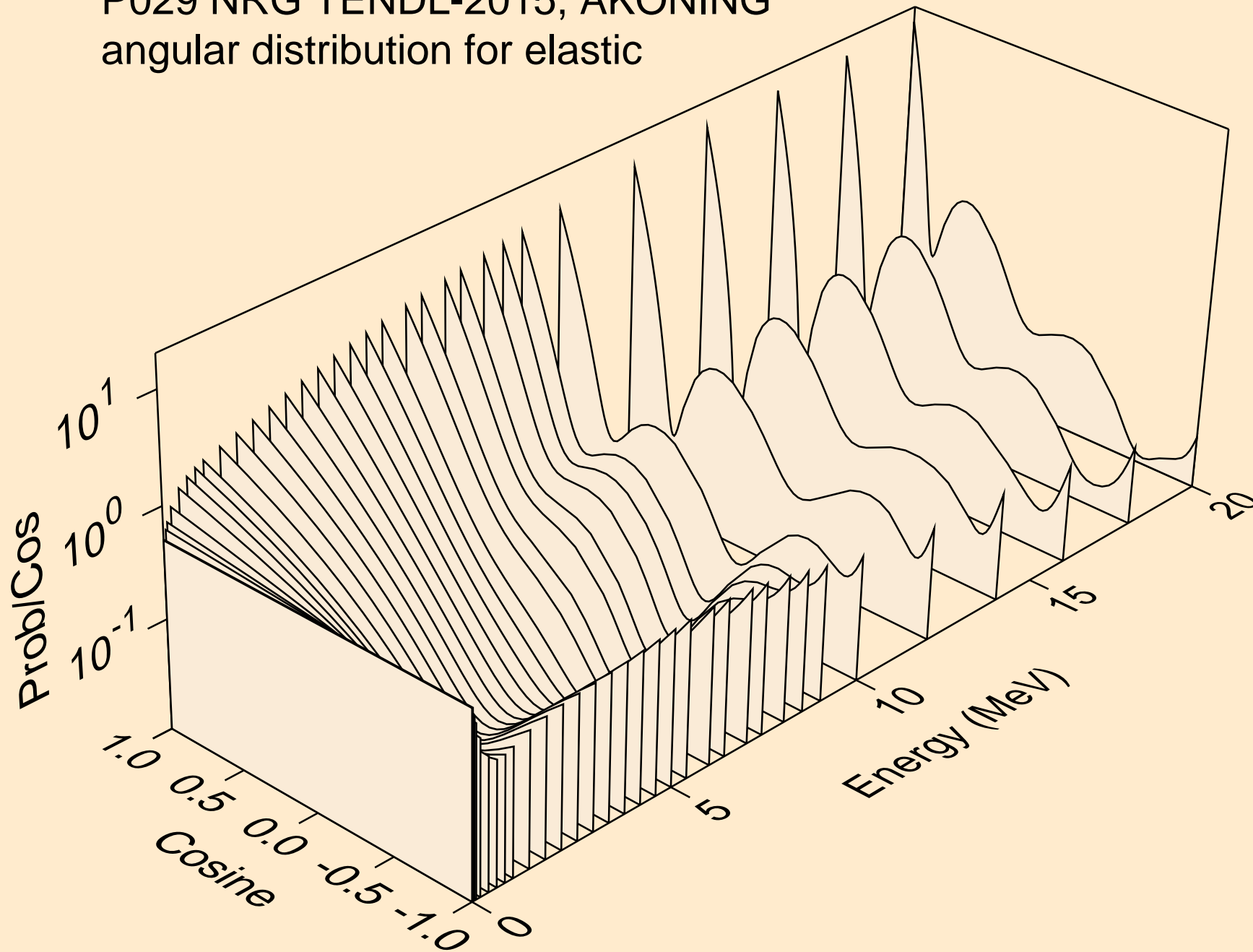


# P029 NRG TENDL-2015, AKONING

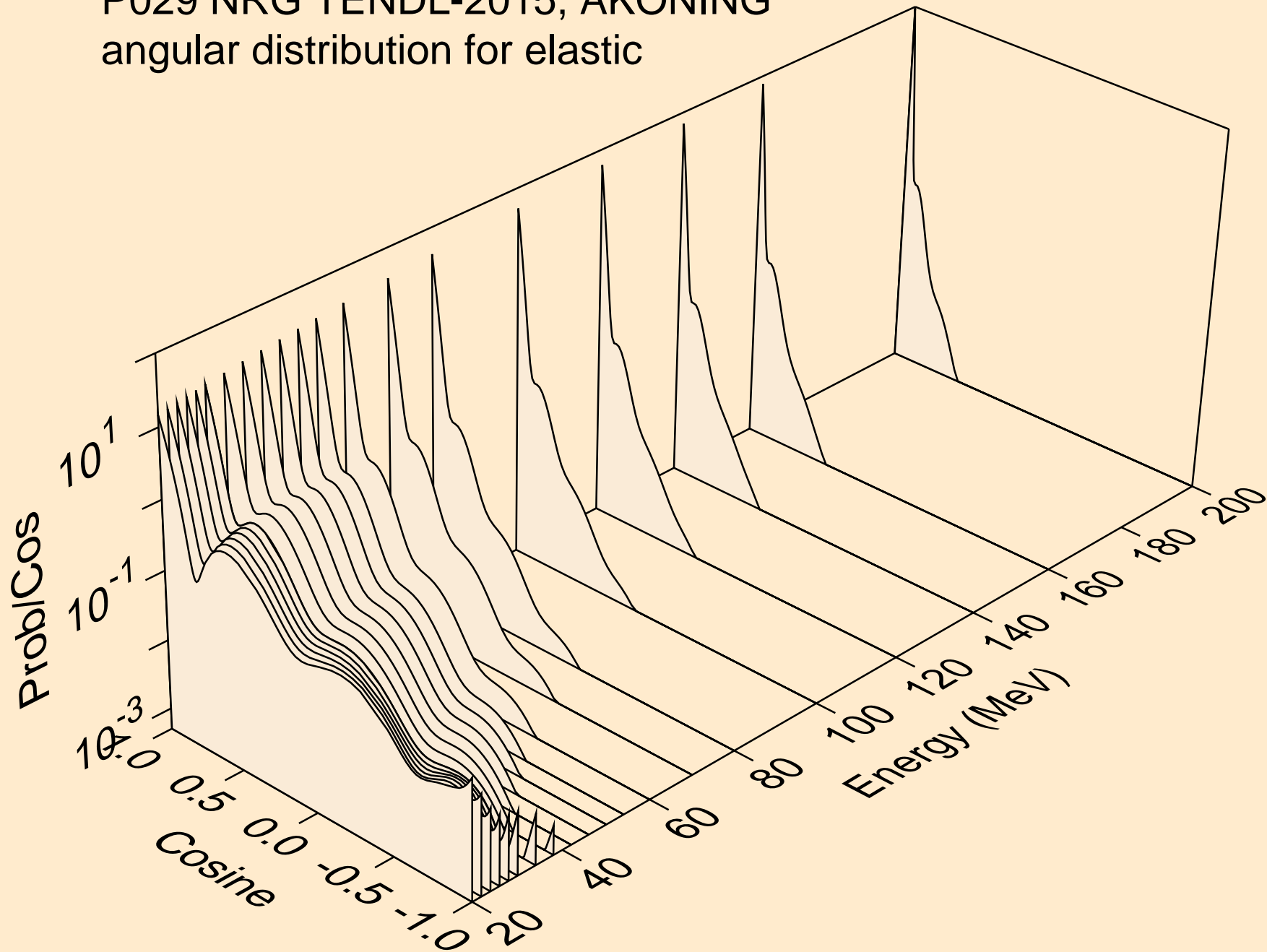
## Threshold reactions



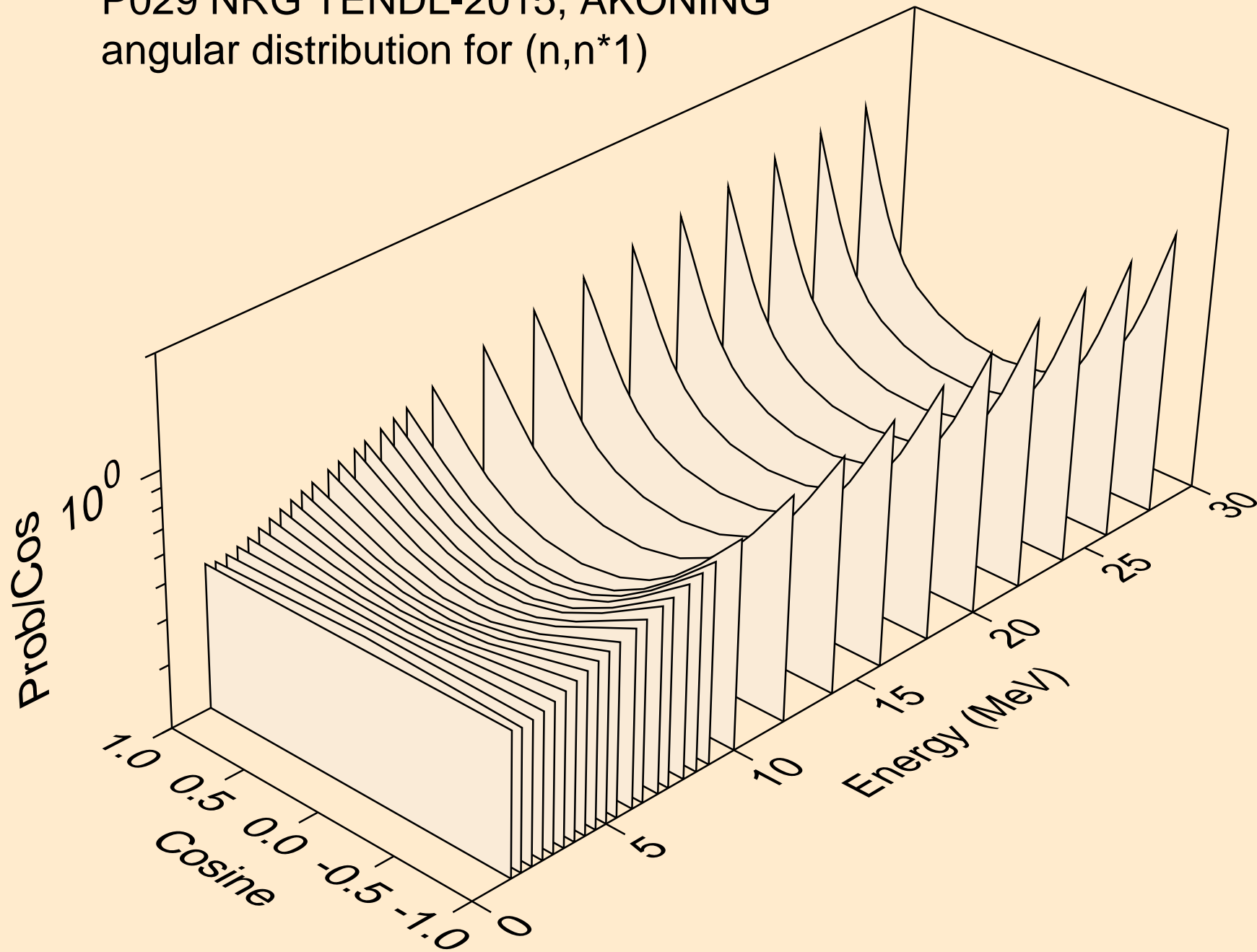
P029 NRG TENDL-2015, AKONING  
angular distribution for elastic



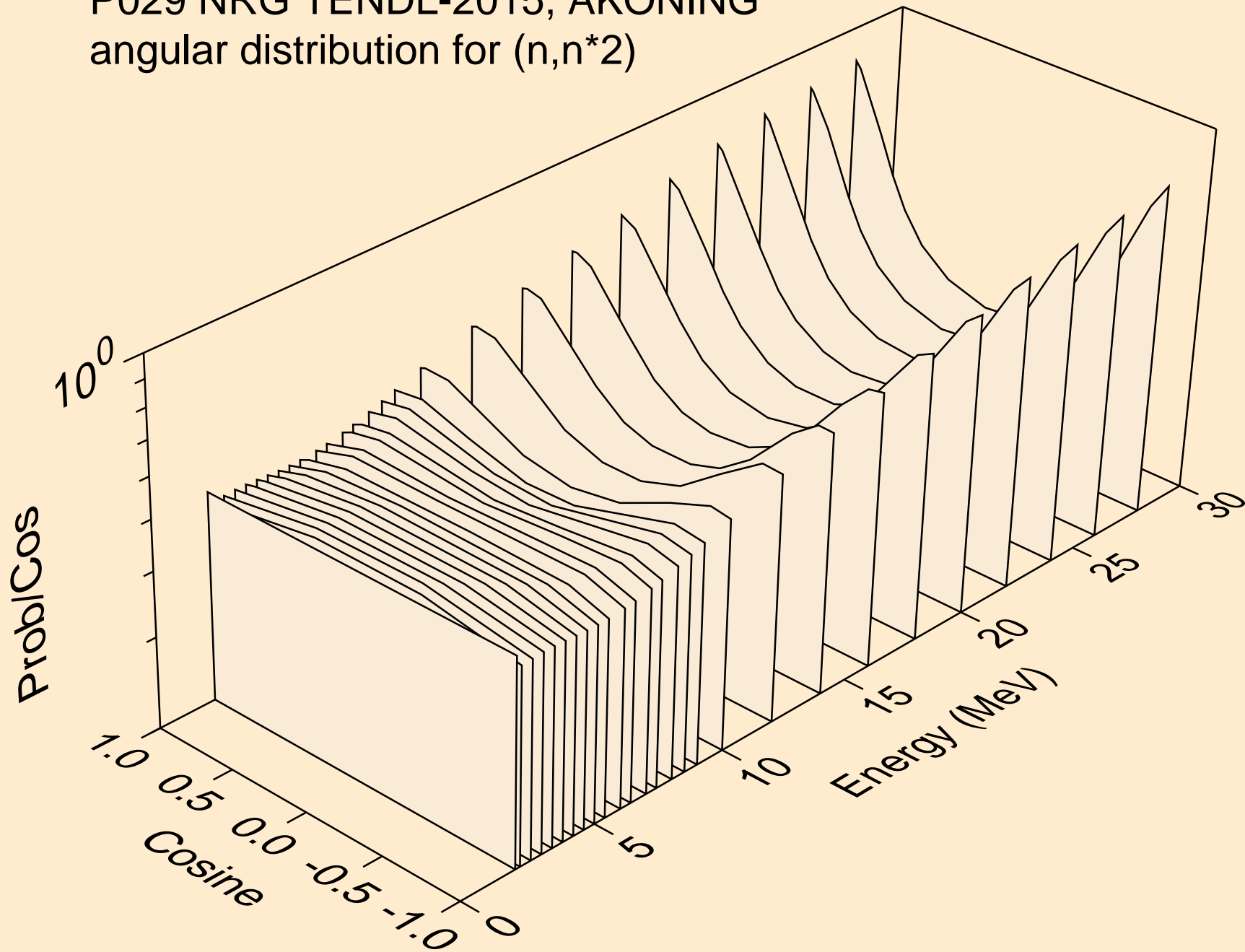
P029 NRG TENDL-2015, AKONING  
angular distribution for elastic



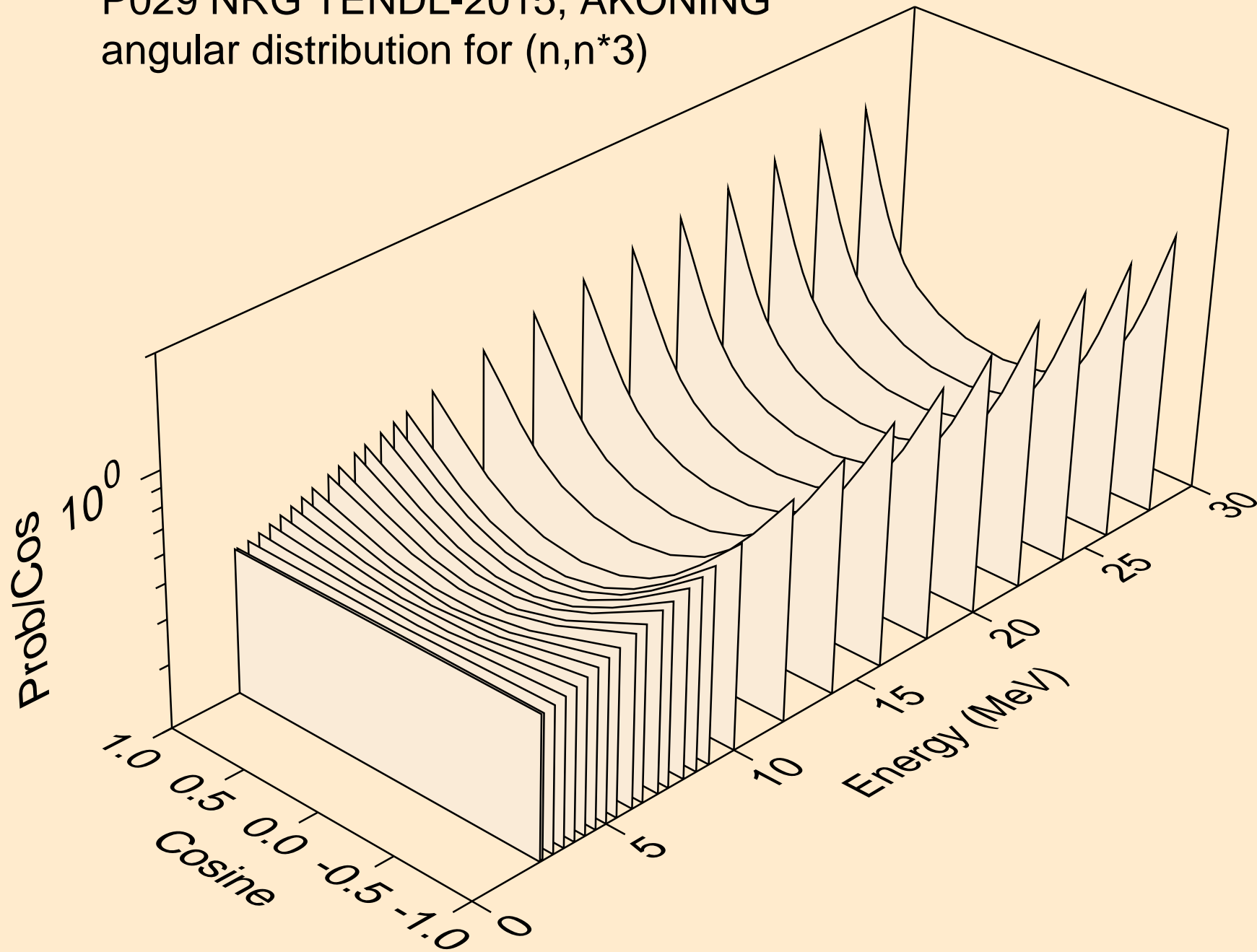
P029 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*1)



P029 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*2)

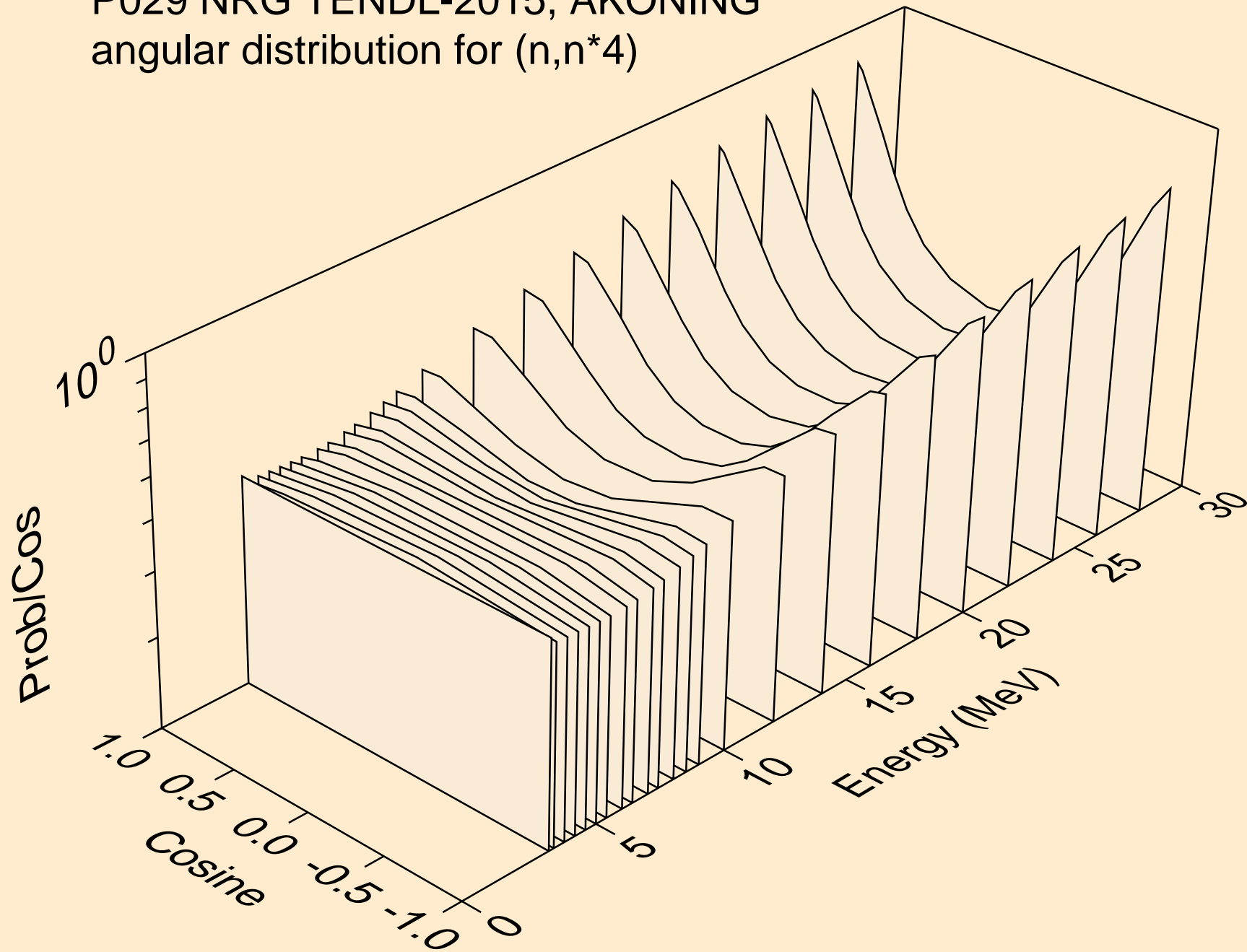


P029 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*3)

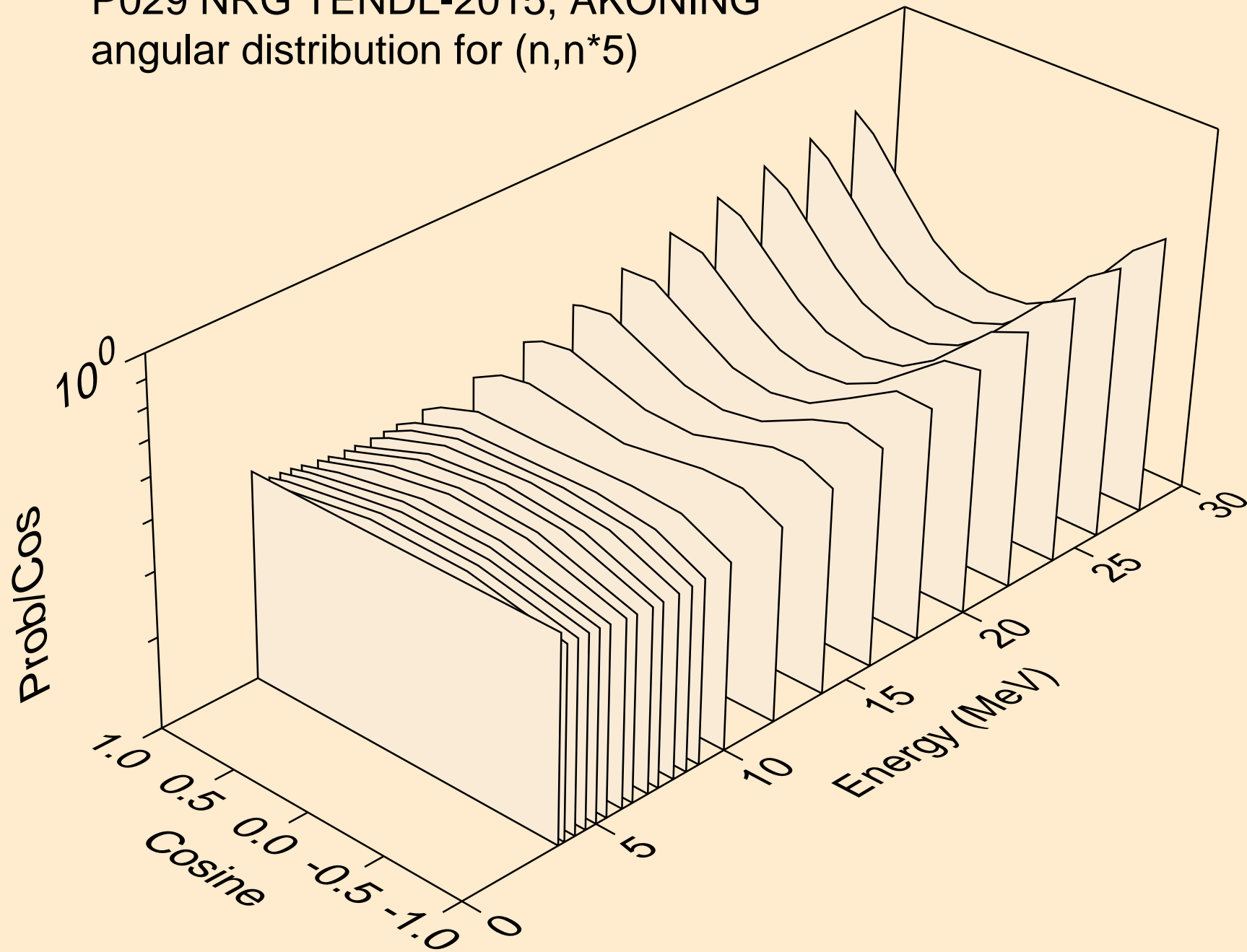




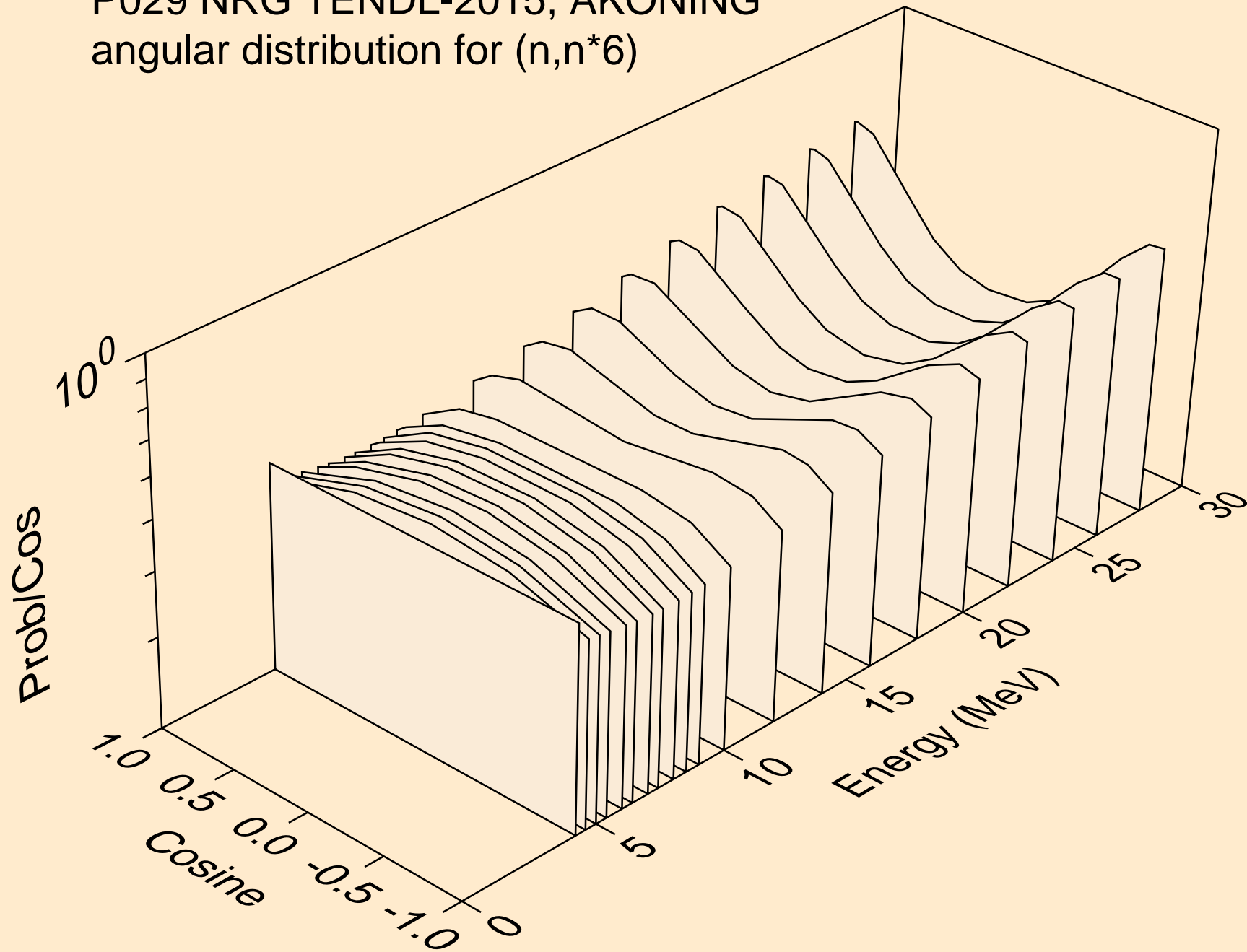
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angular distribution for (n,n\*4)



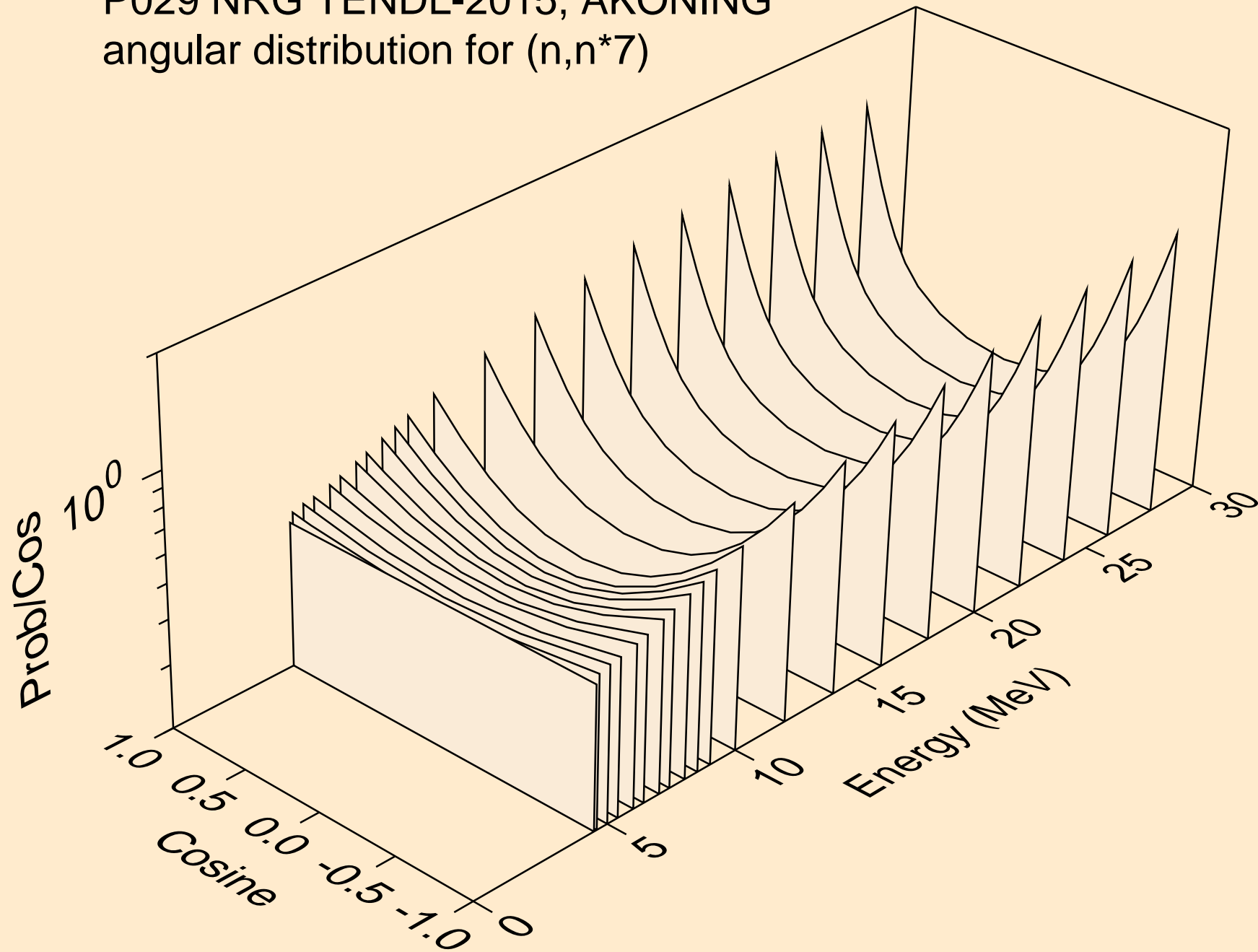
P029 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*5)



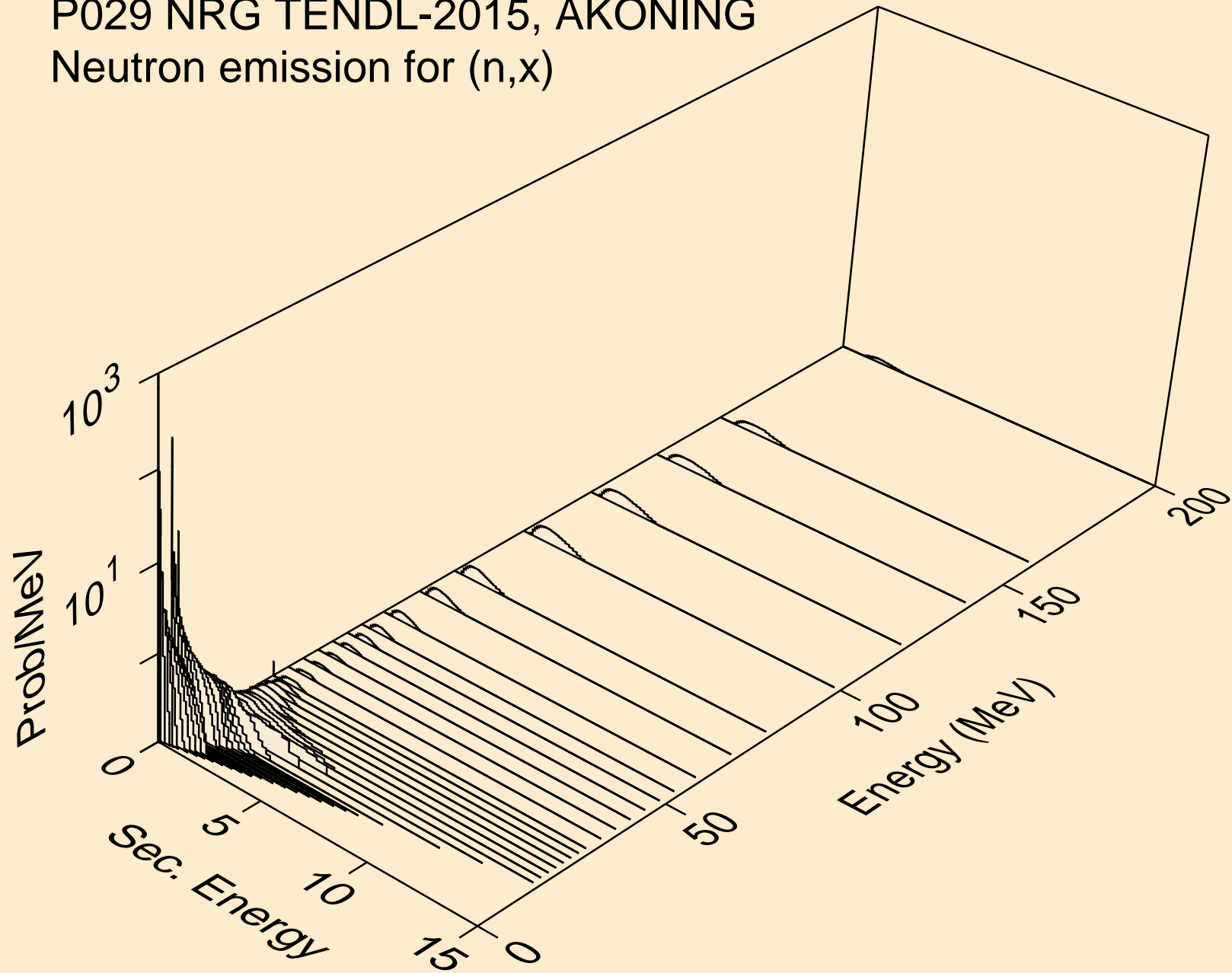
P029 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*6)



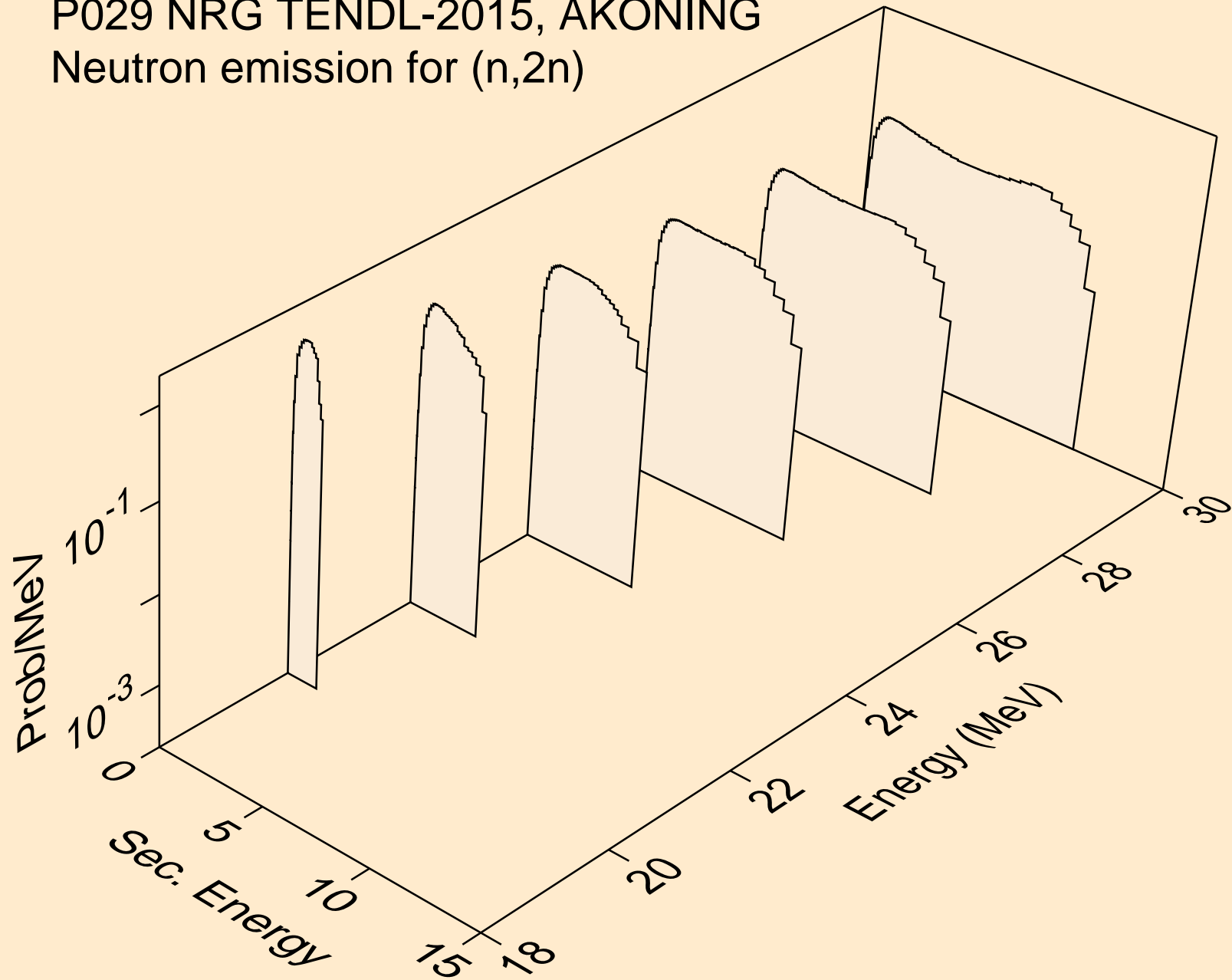
P029 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*7)



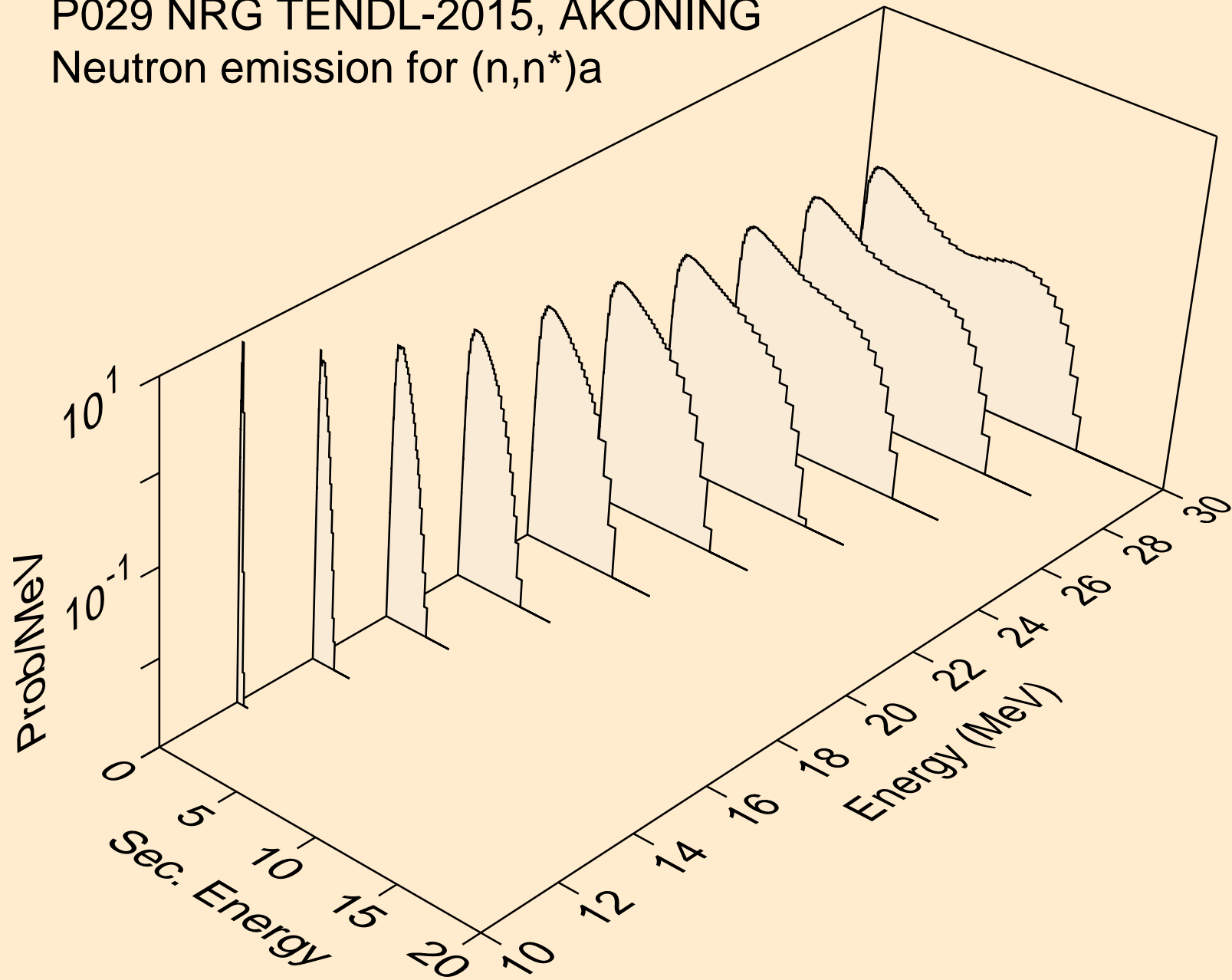
P029 NRG TENDL-2015, AKONING  
Neutron emission for (n,x)



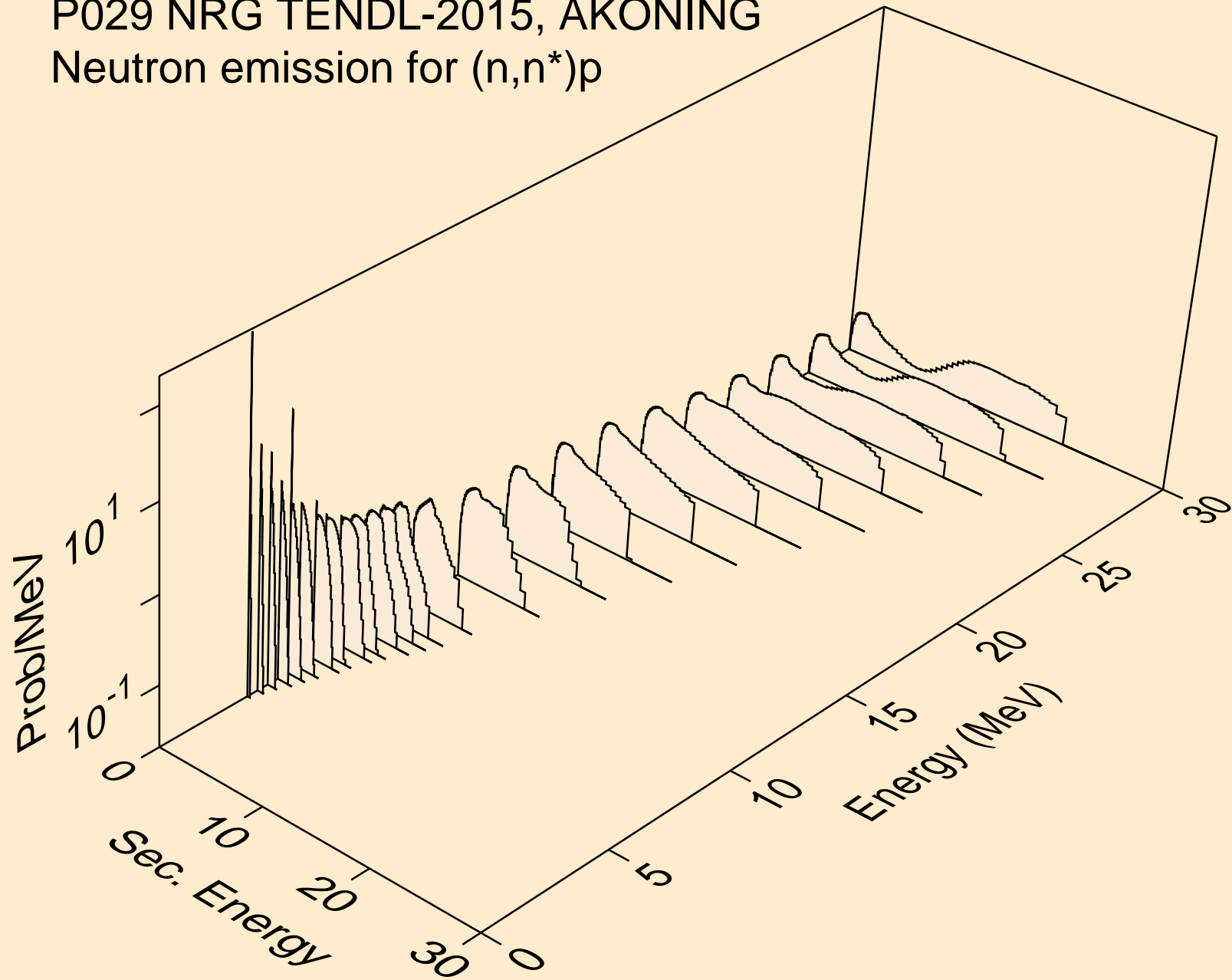
P029 NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)



P029 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)a

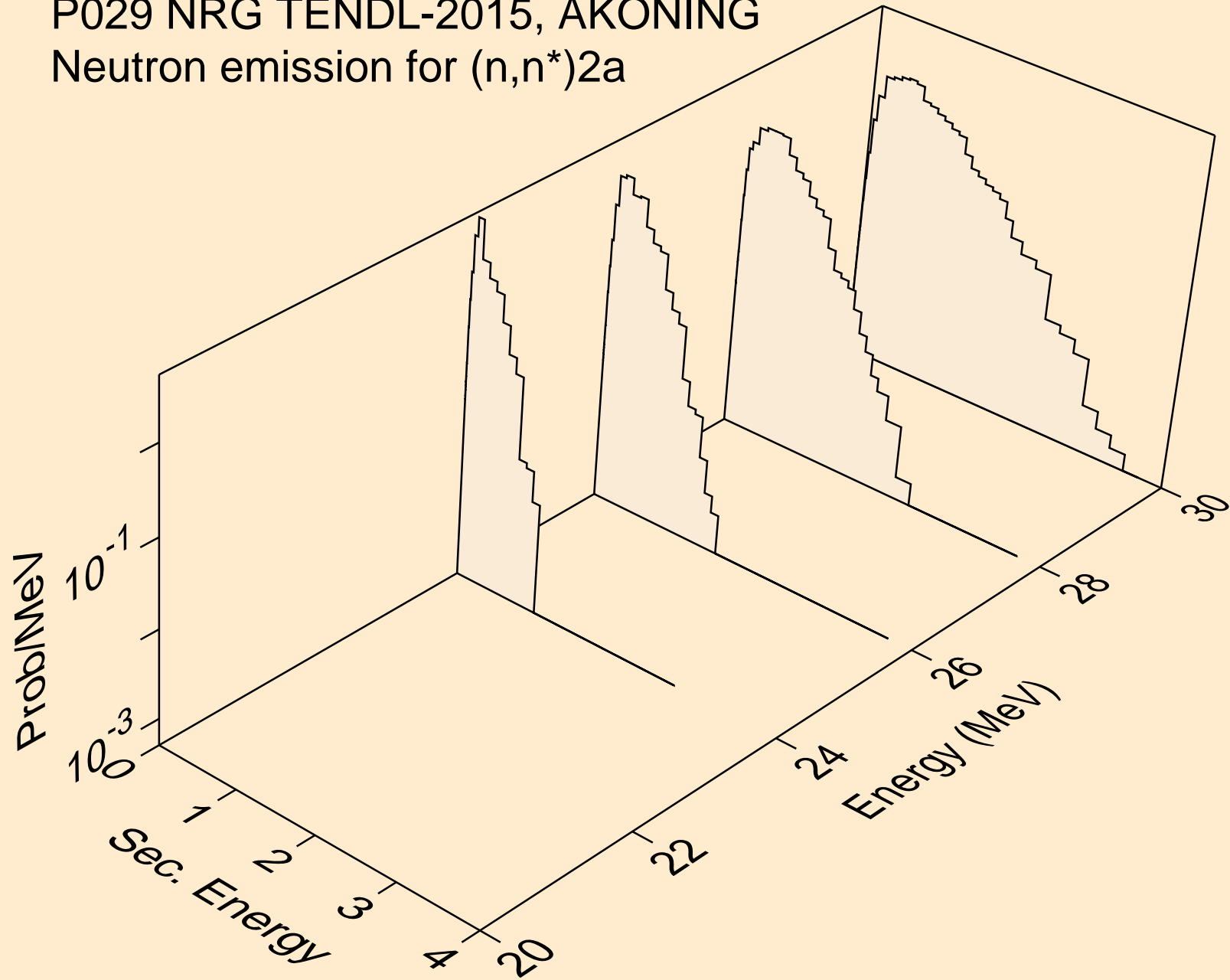


P029 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)p

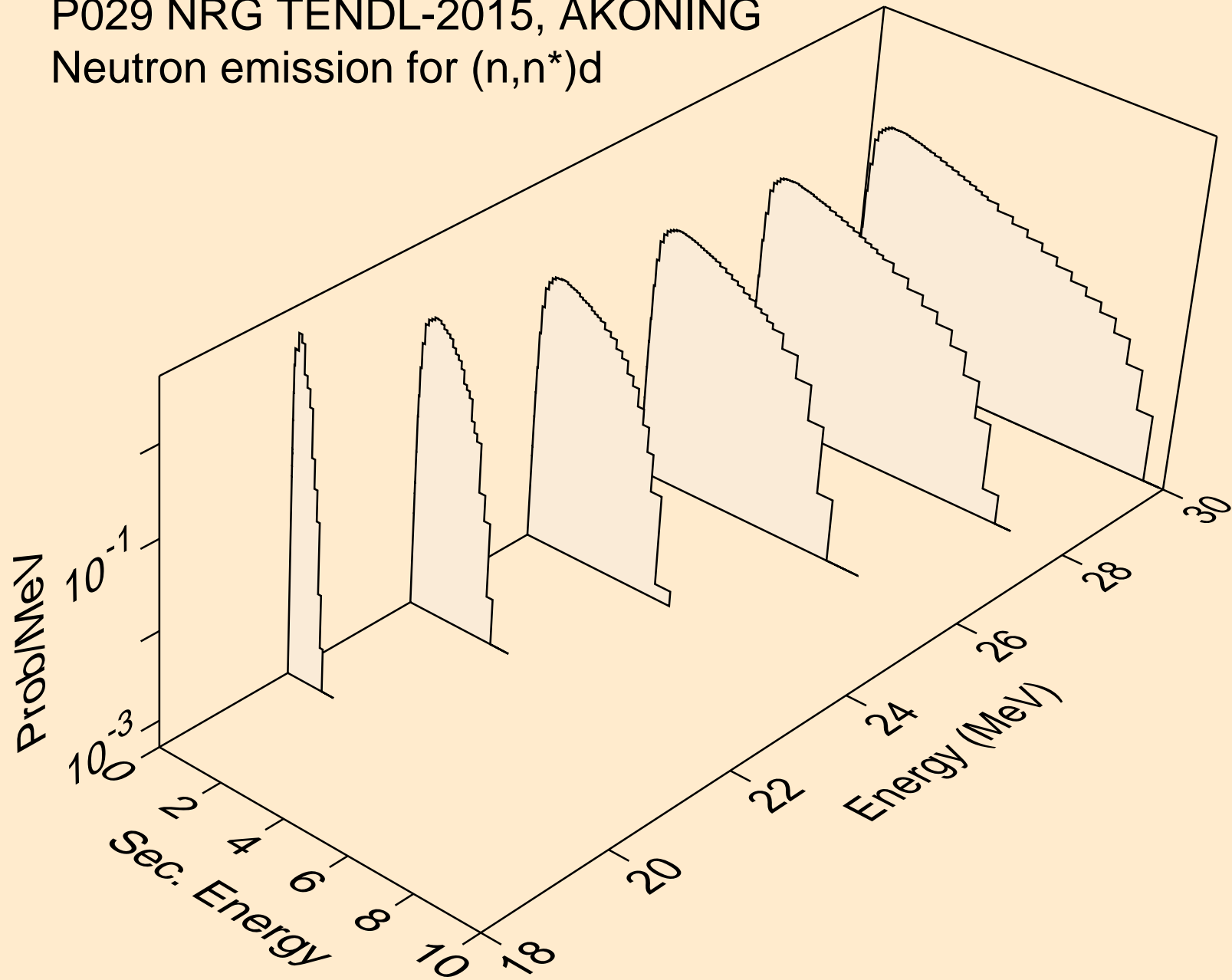




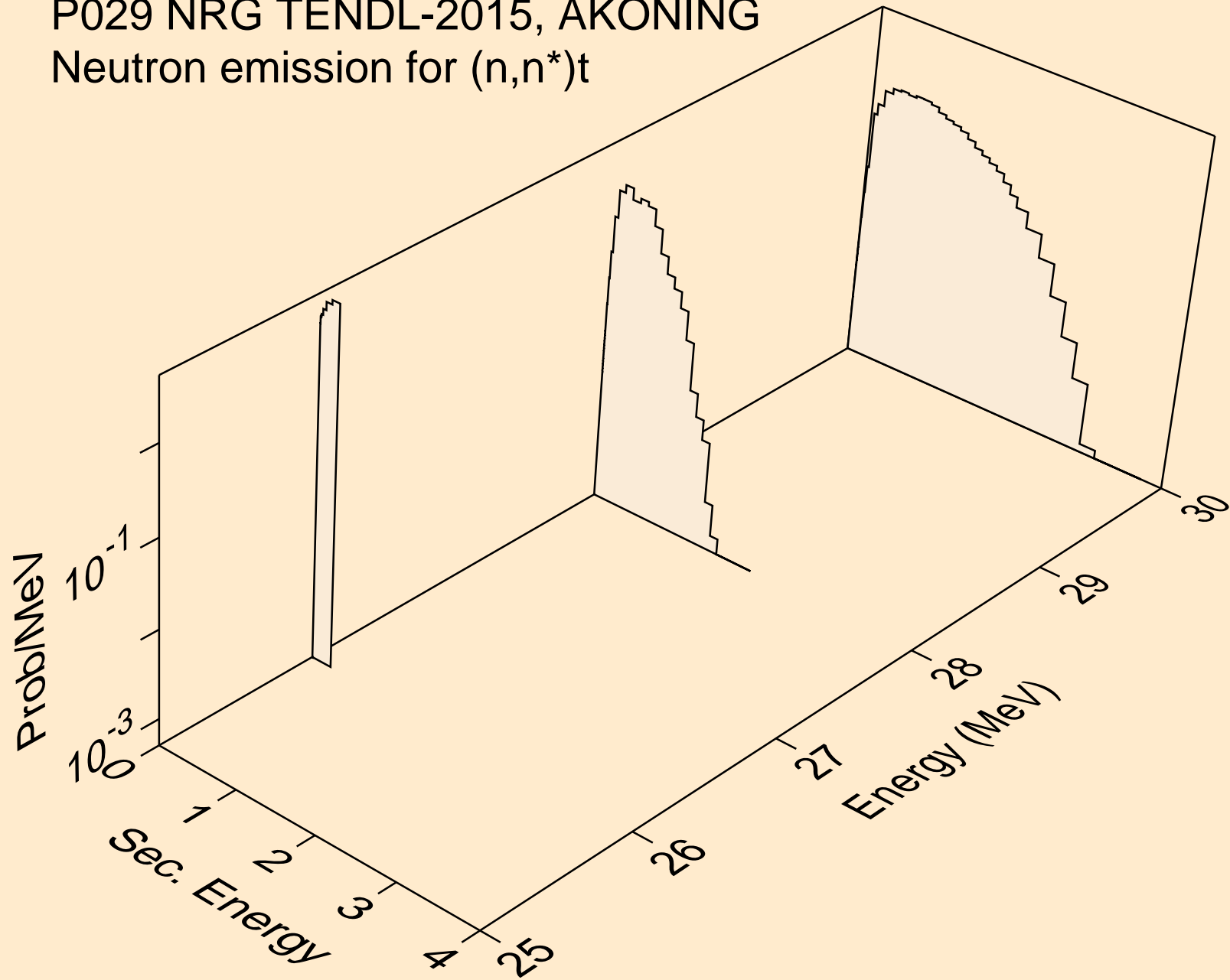
P029 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)2a



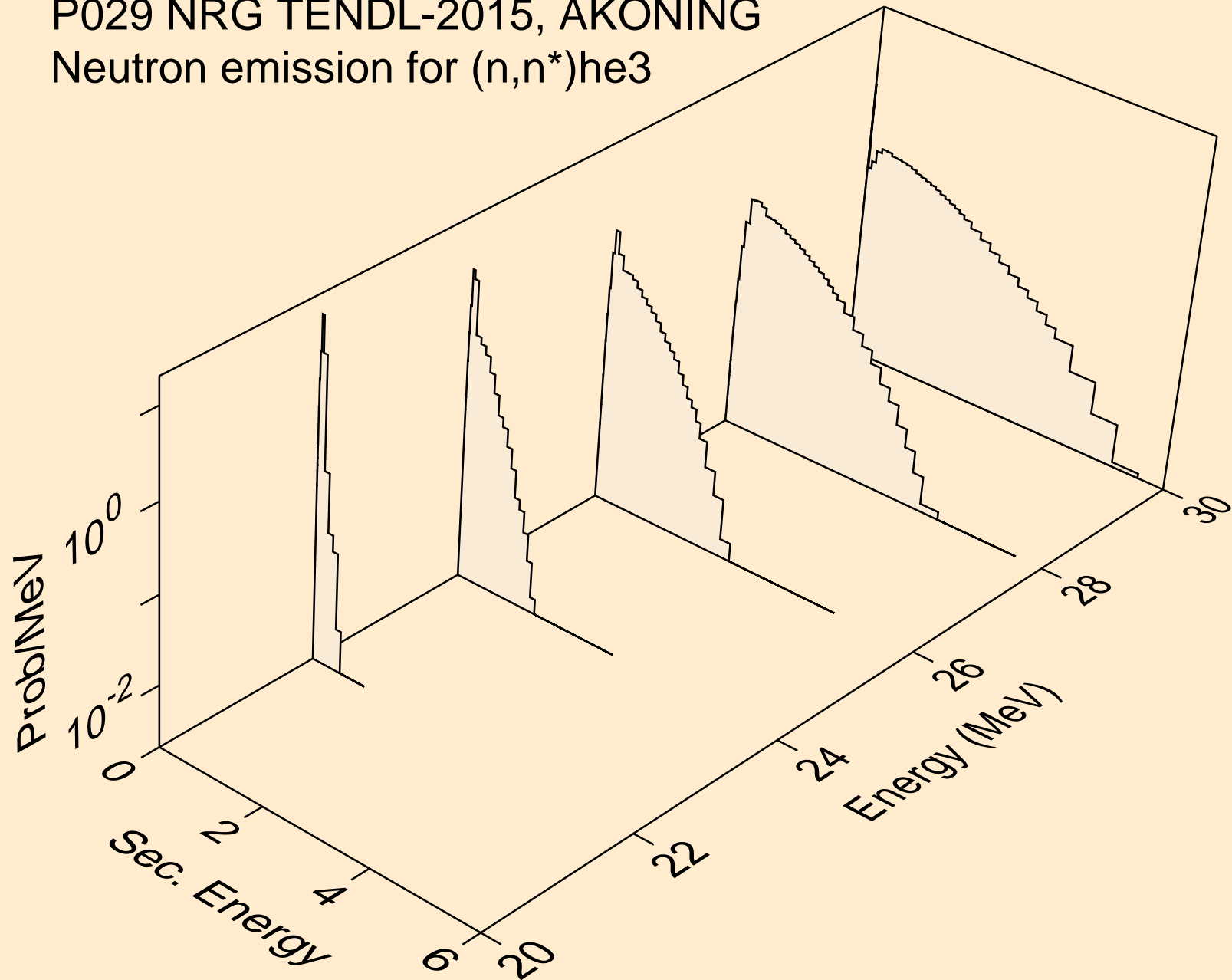
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Neutron emission for (n,n\*)d



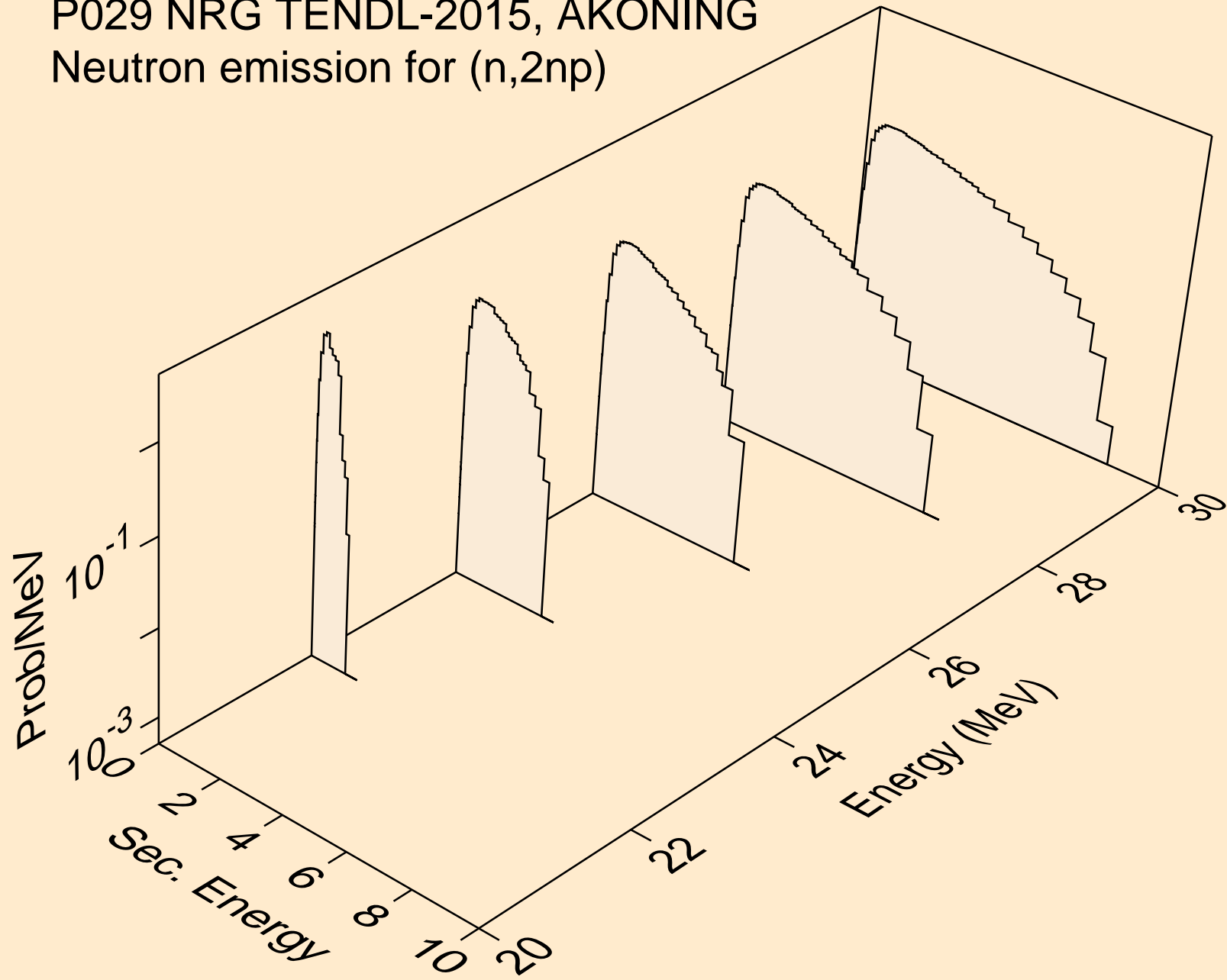
P029 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)t



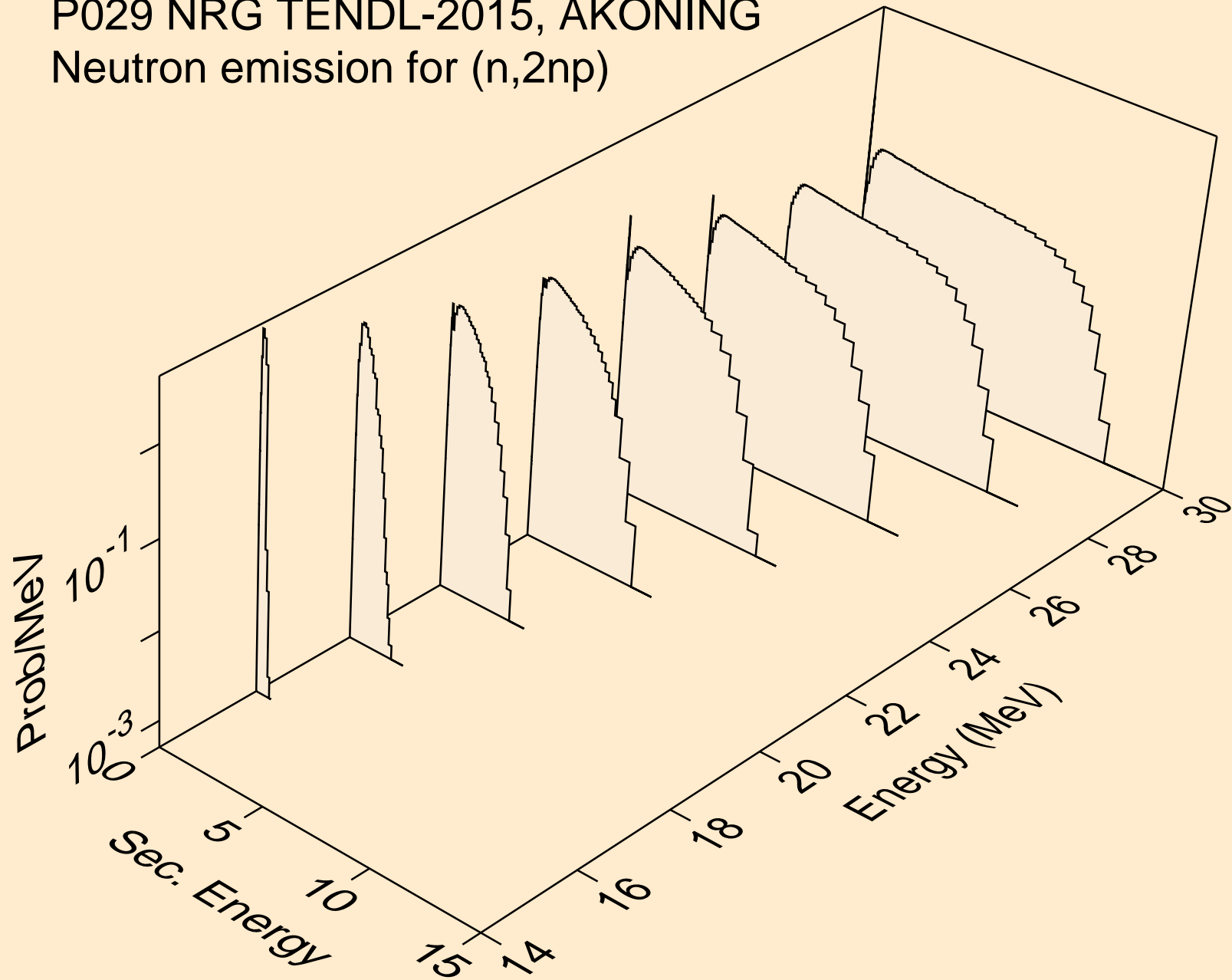
P029 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)he3



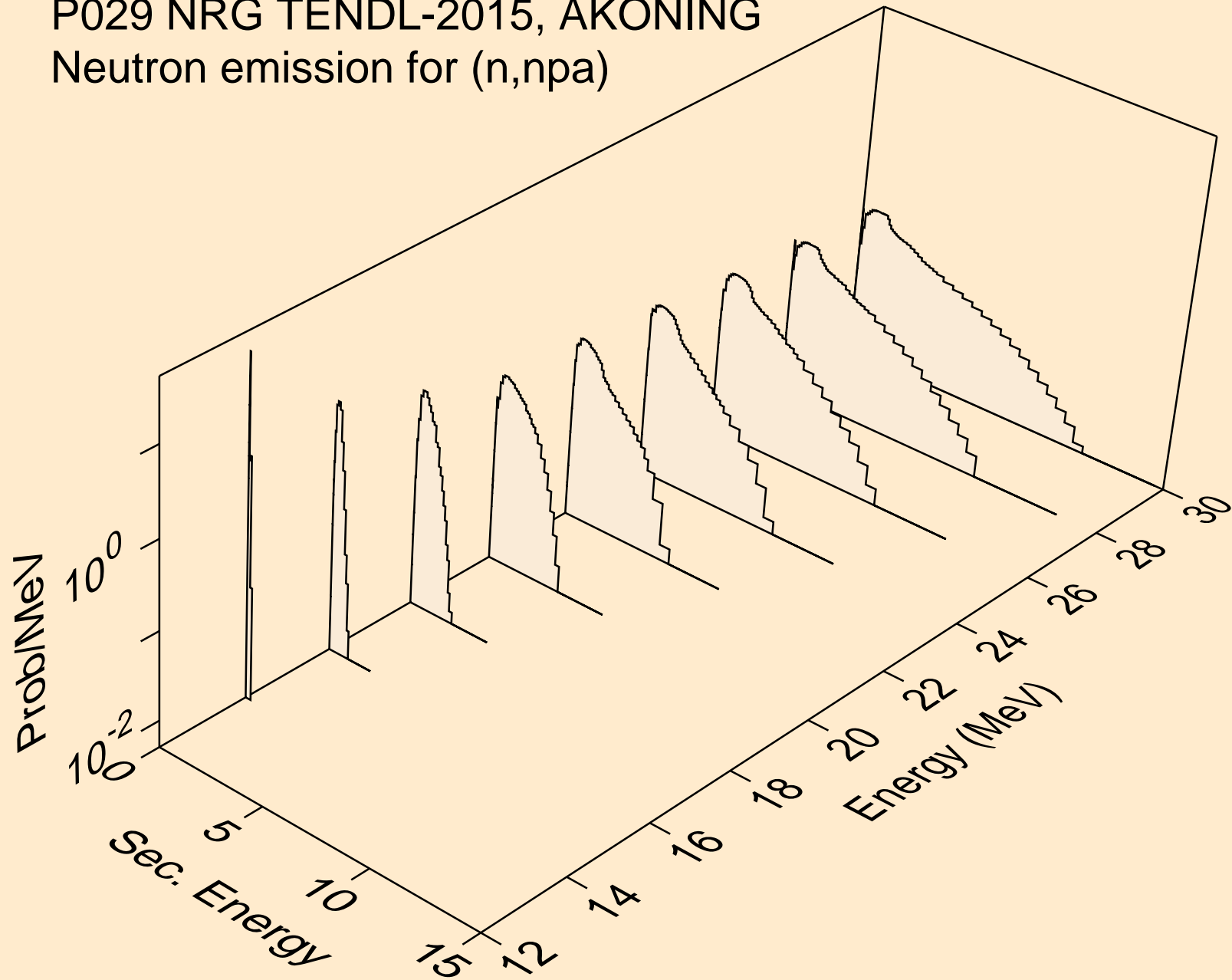
P029 NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)



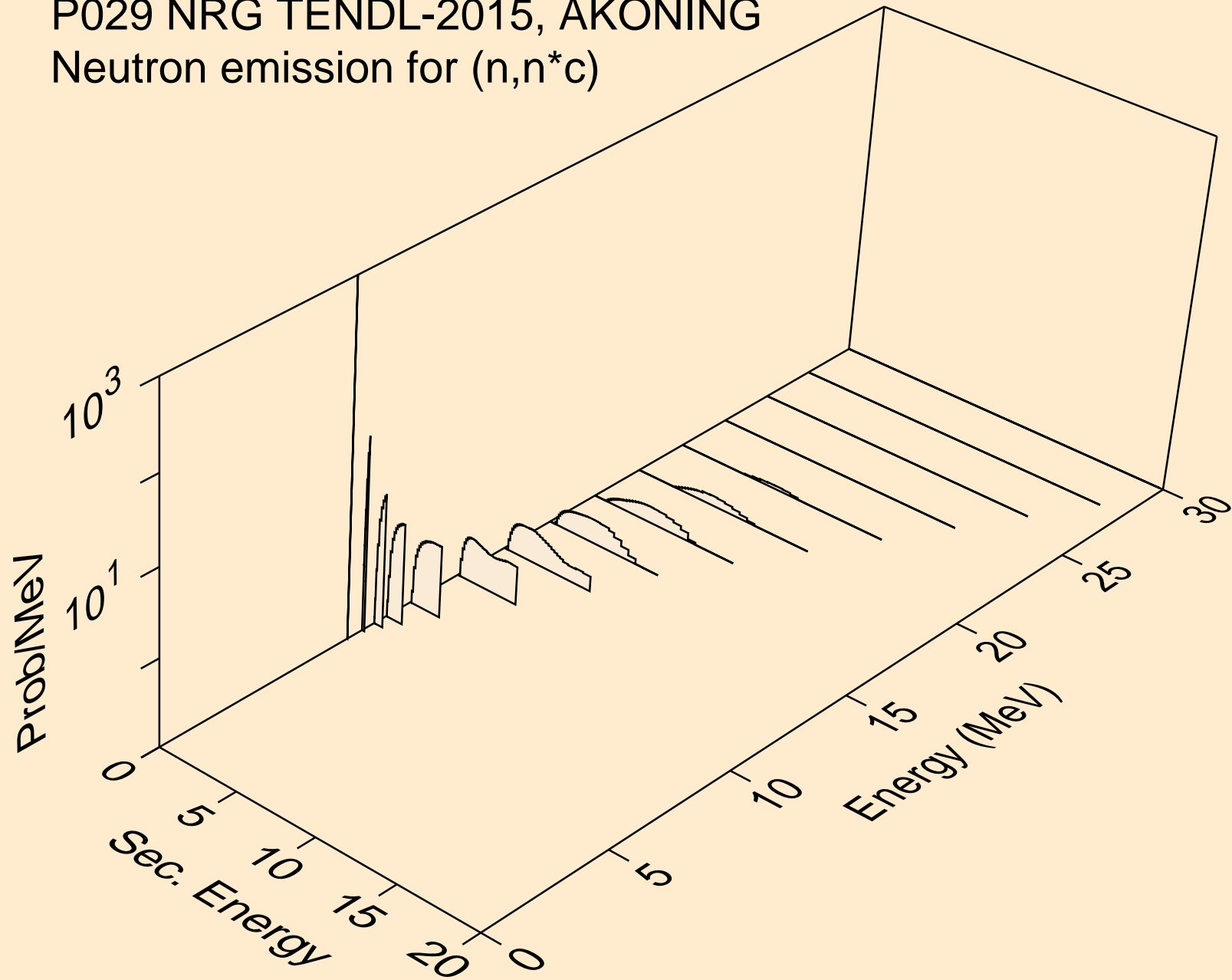
P029 NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)



P029 NRG TENDL-2015, AKONING  
Neutron emission for (n,npa)

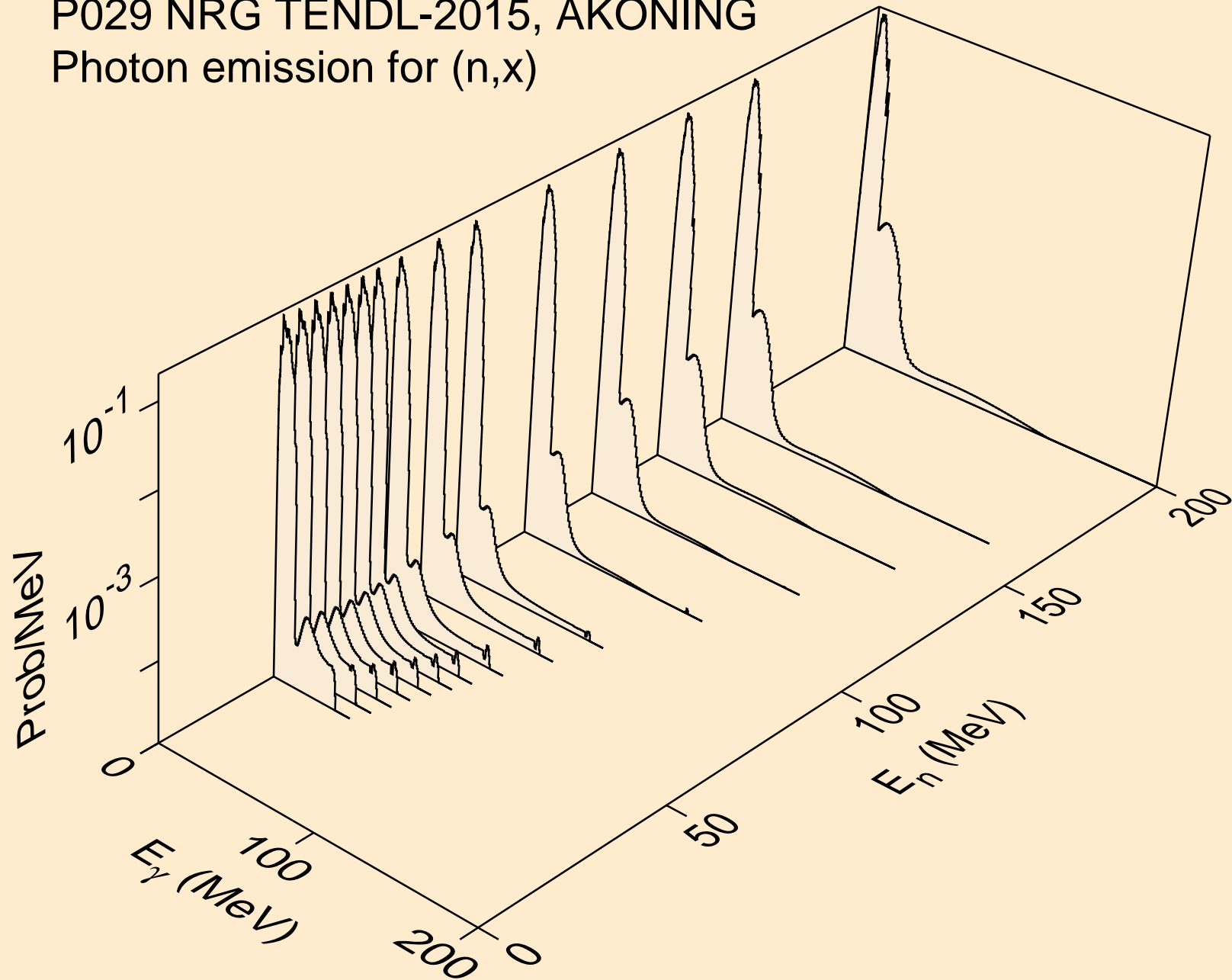


P029 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*c)

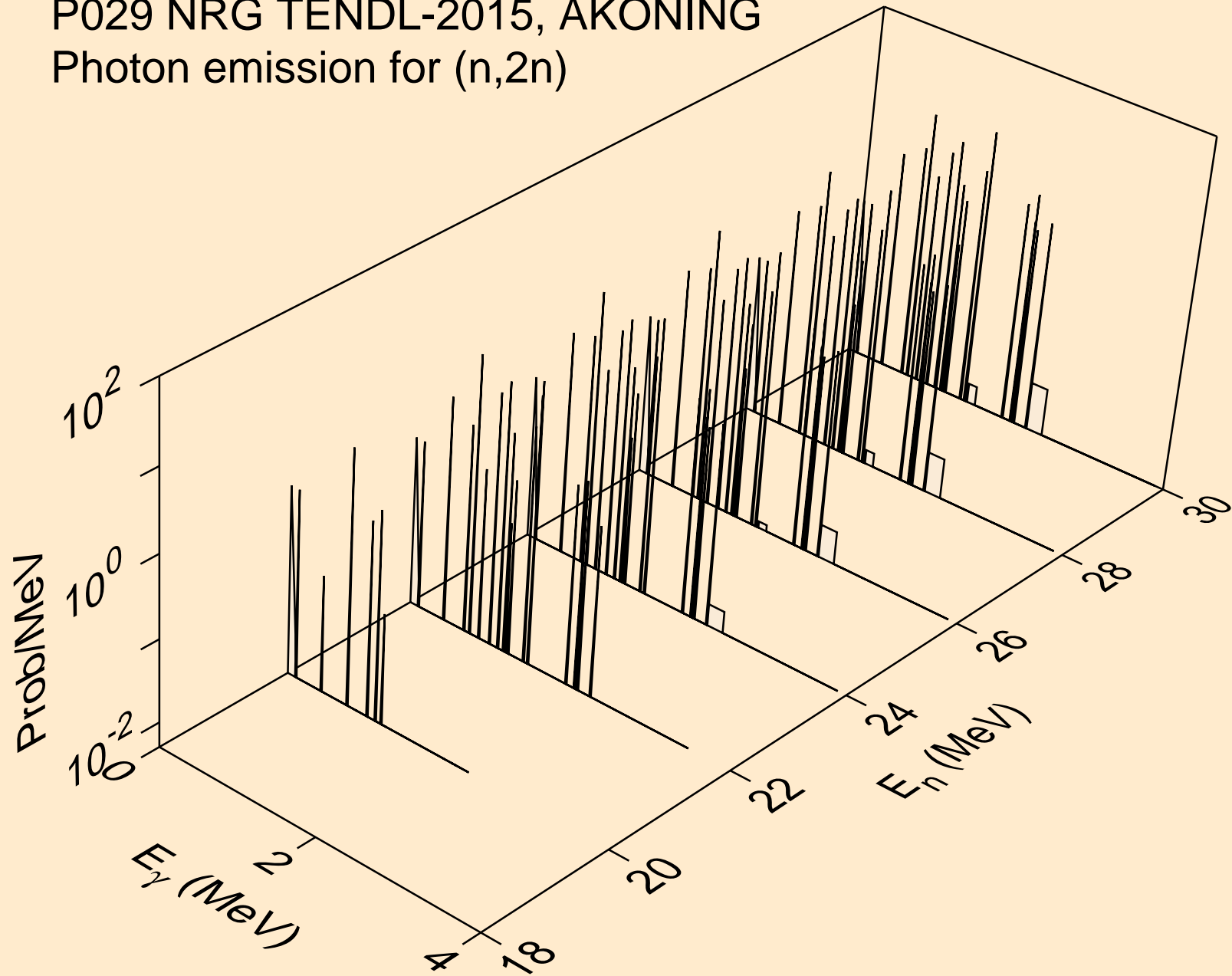




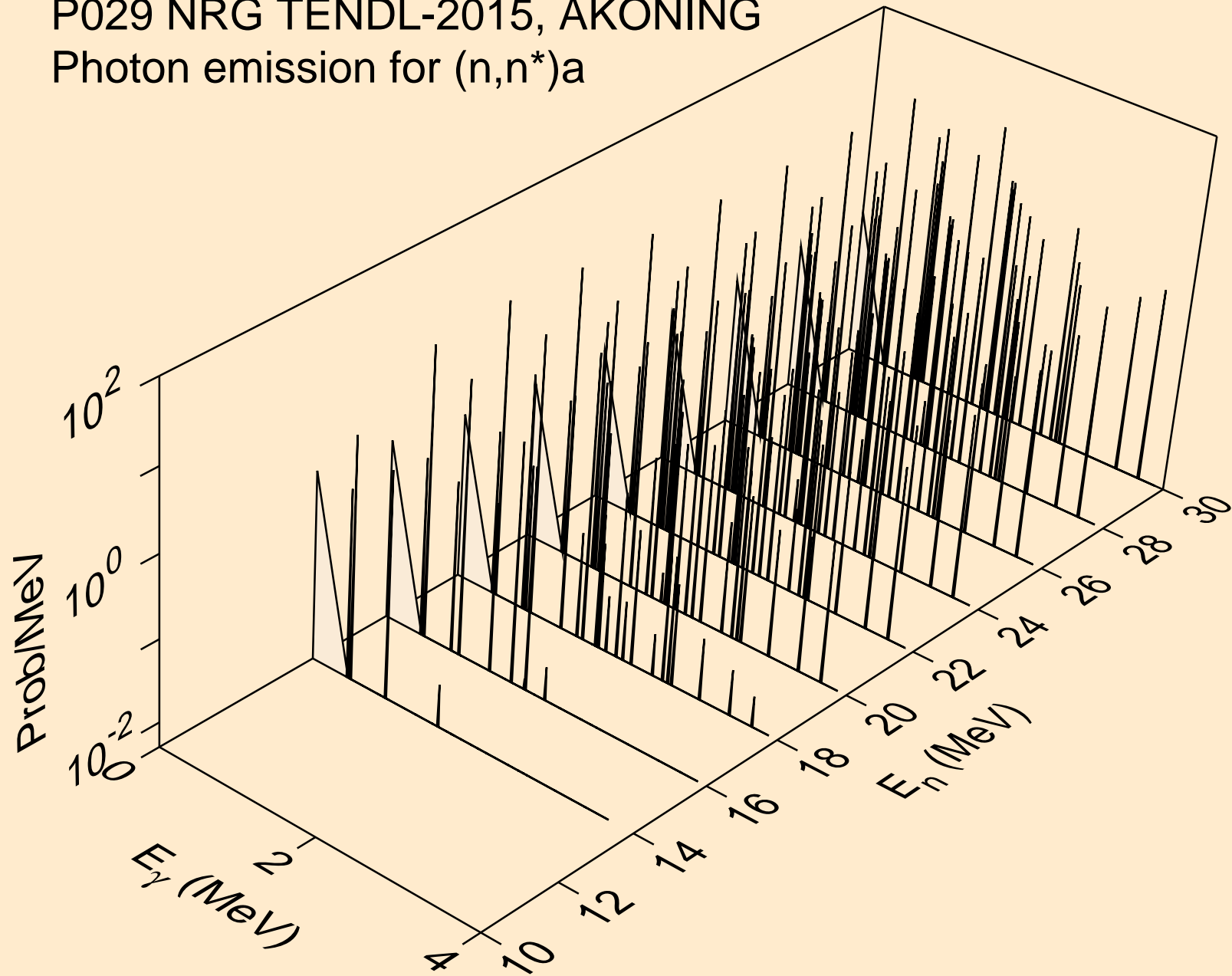
P029 NRG TENDL-2015, AKONING  
Photon emission for (n,x)



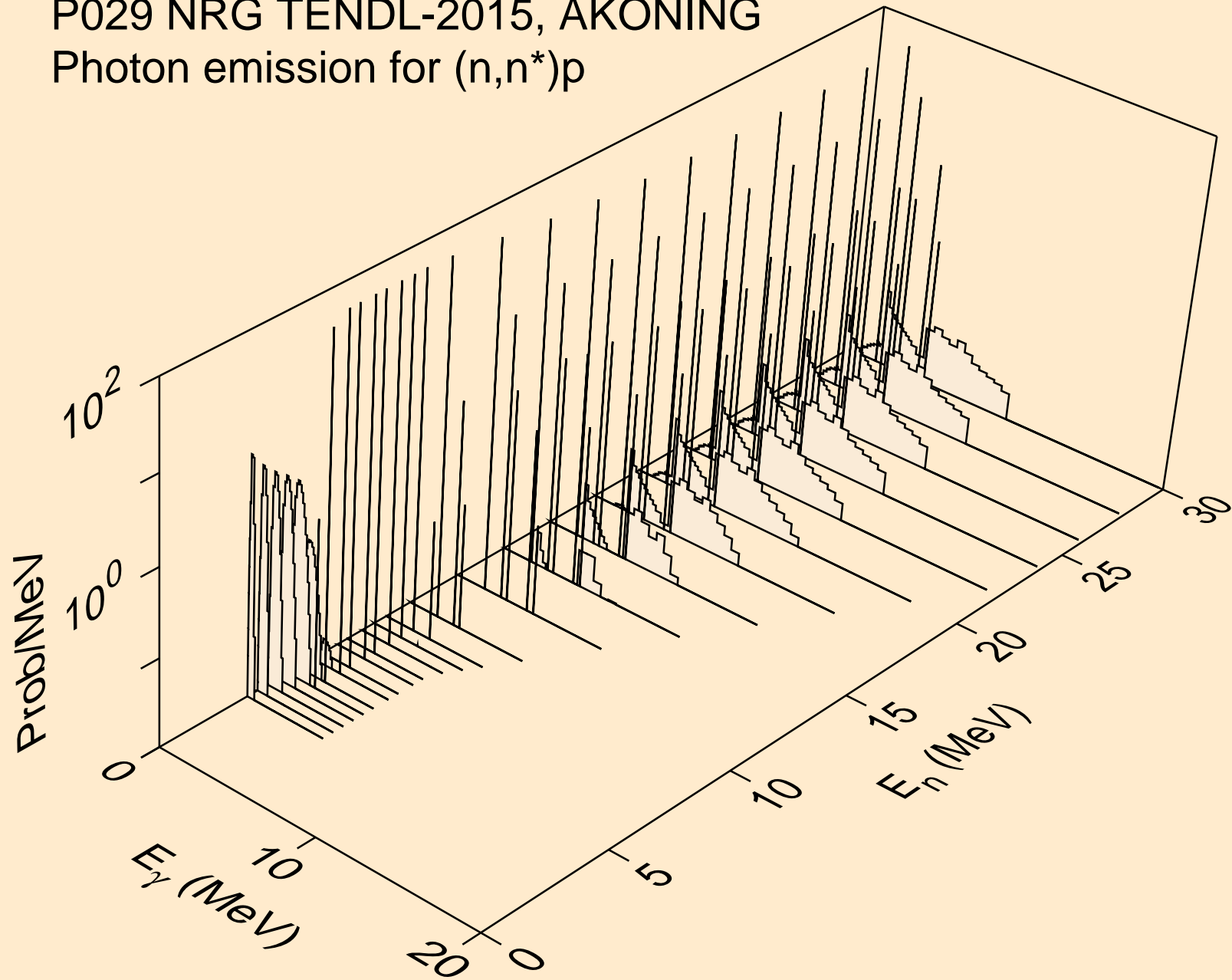
P029 NRG TENDL-2015, AKONING  
Photon emission for (n,2n)



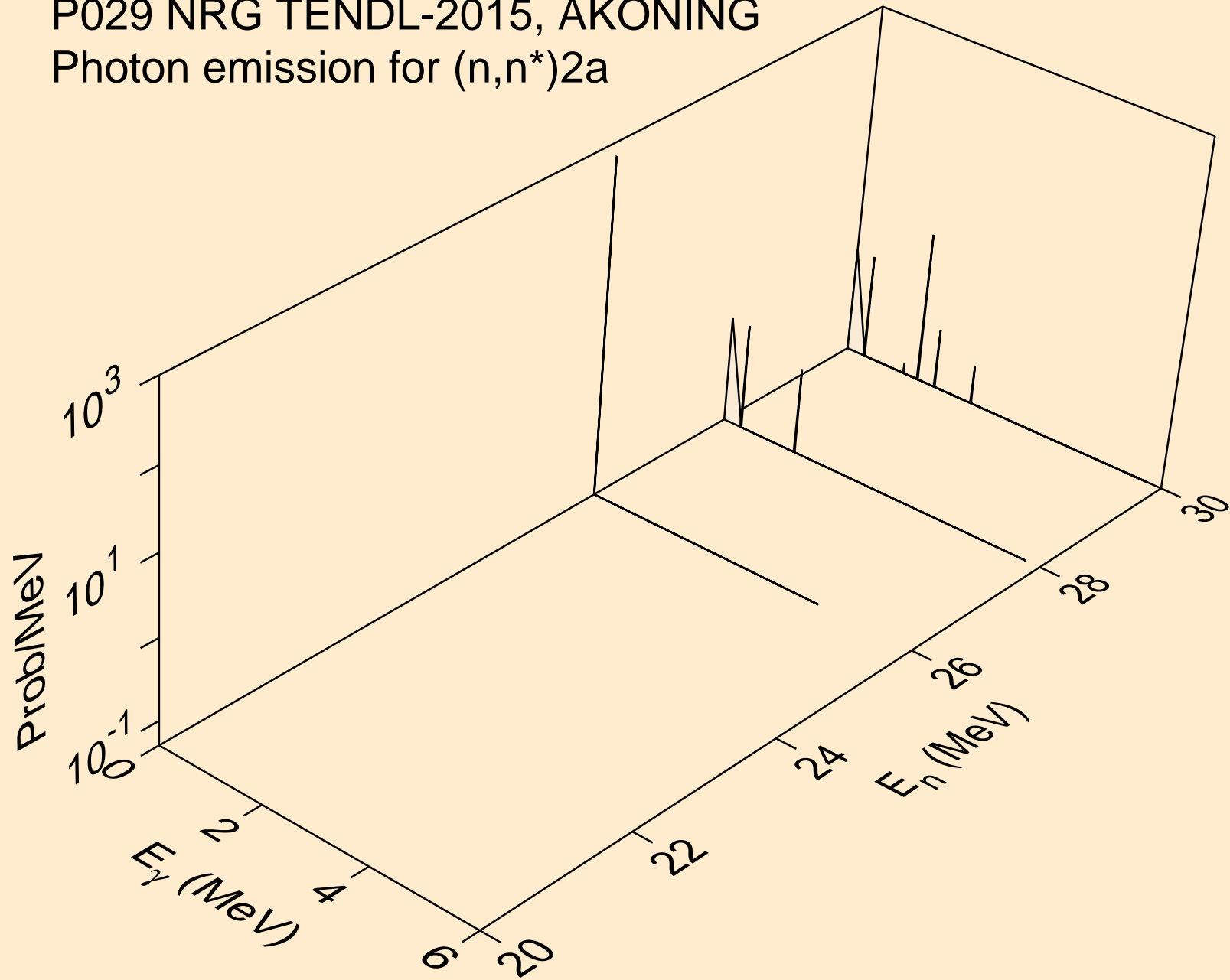
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Photon emission for (n,n\*)a



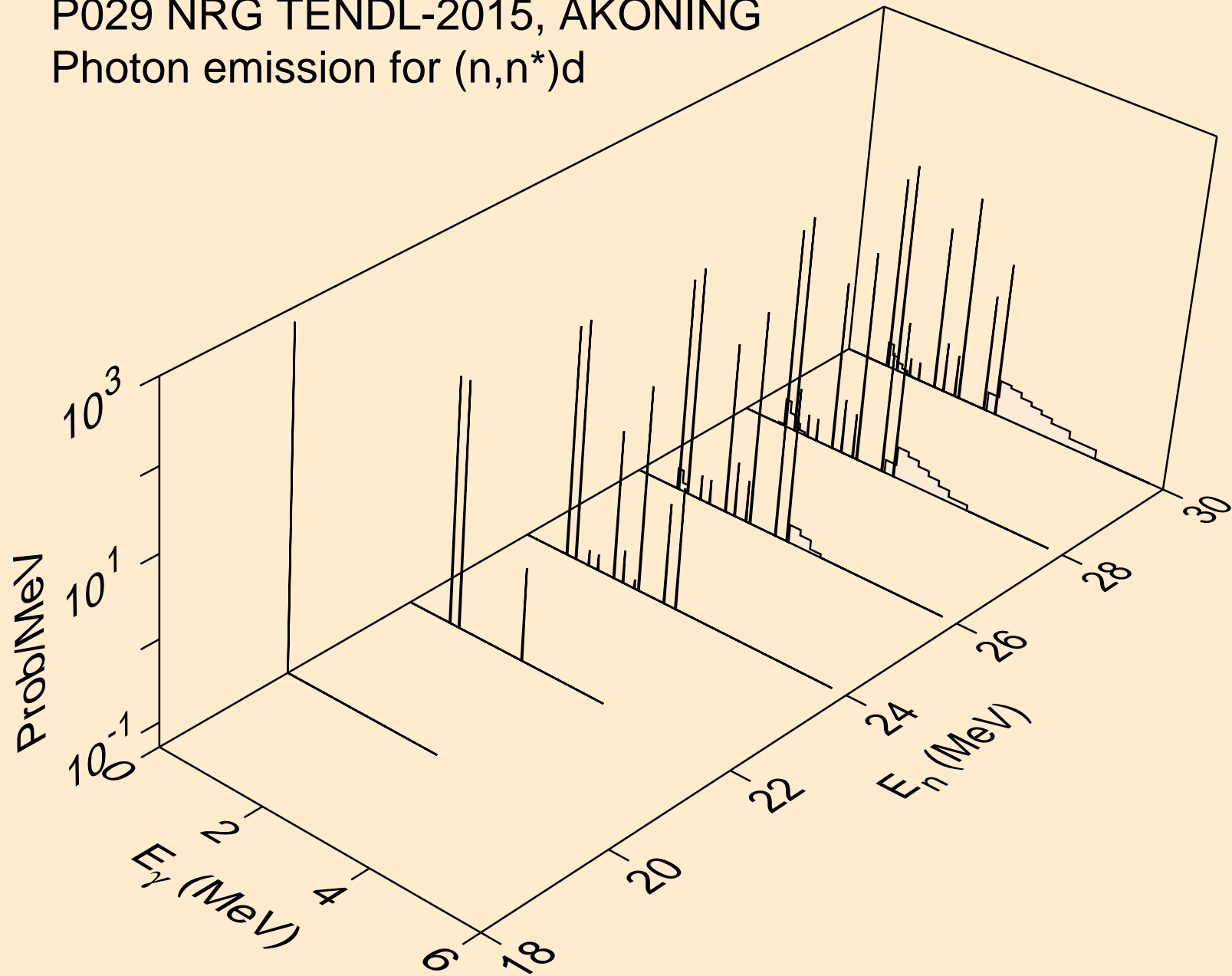
P029 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)p



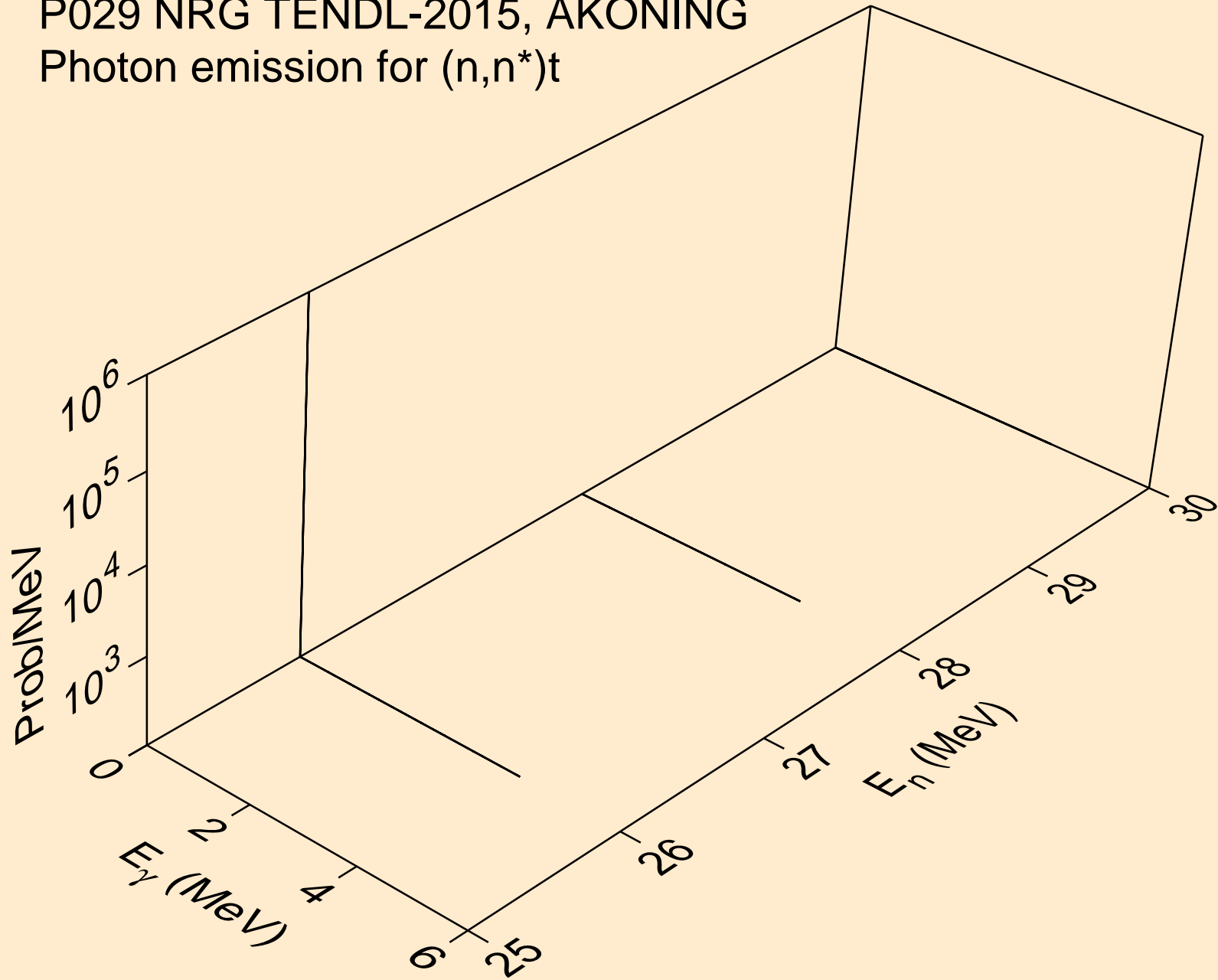
P029 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)2a



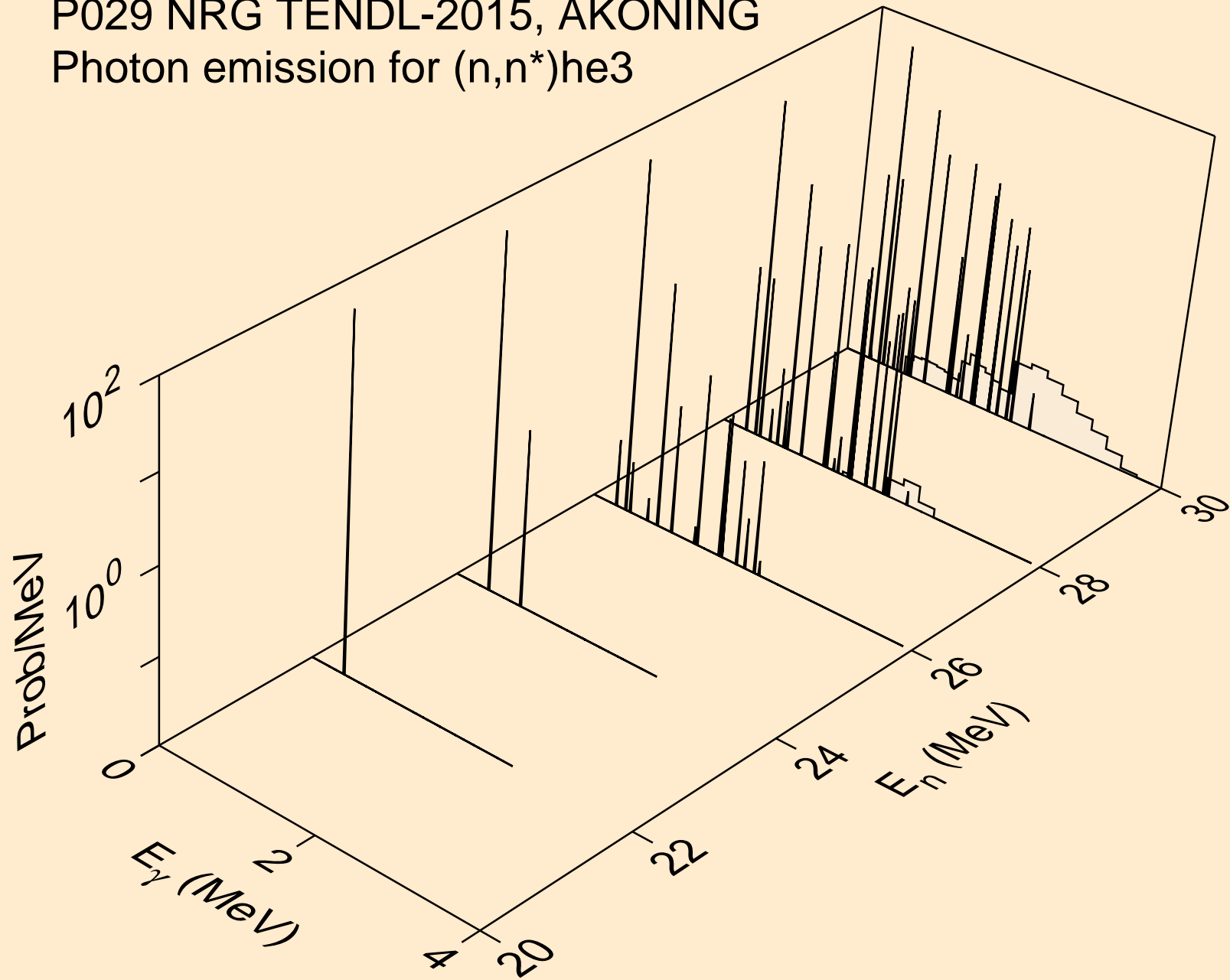
P029 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)d



P029 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)t

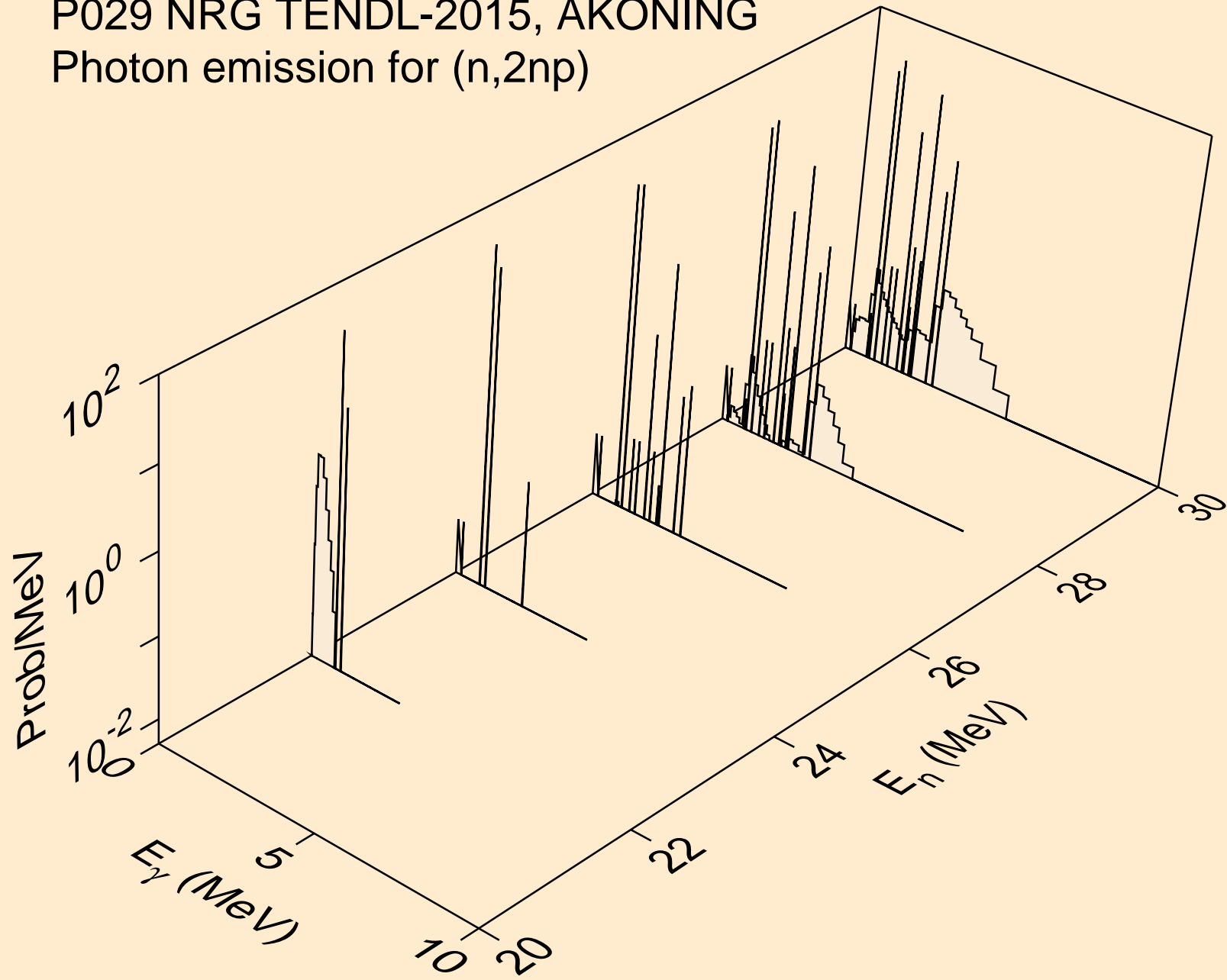


P029 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)he3

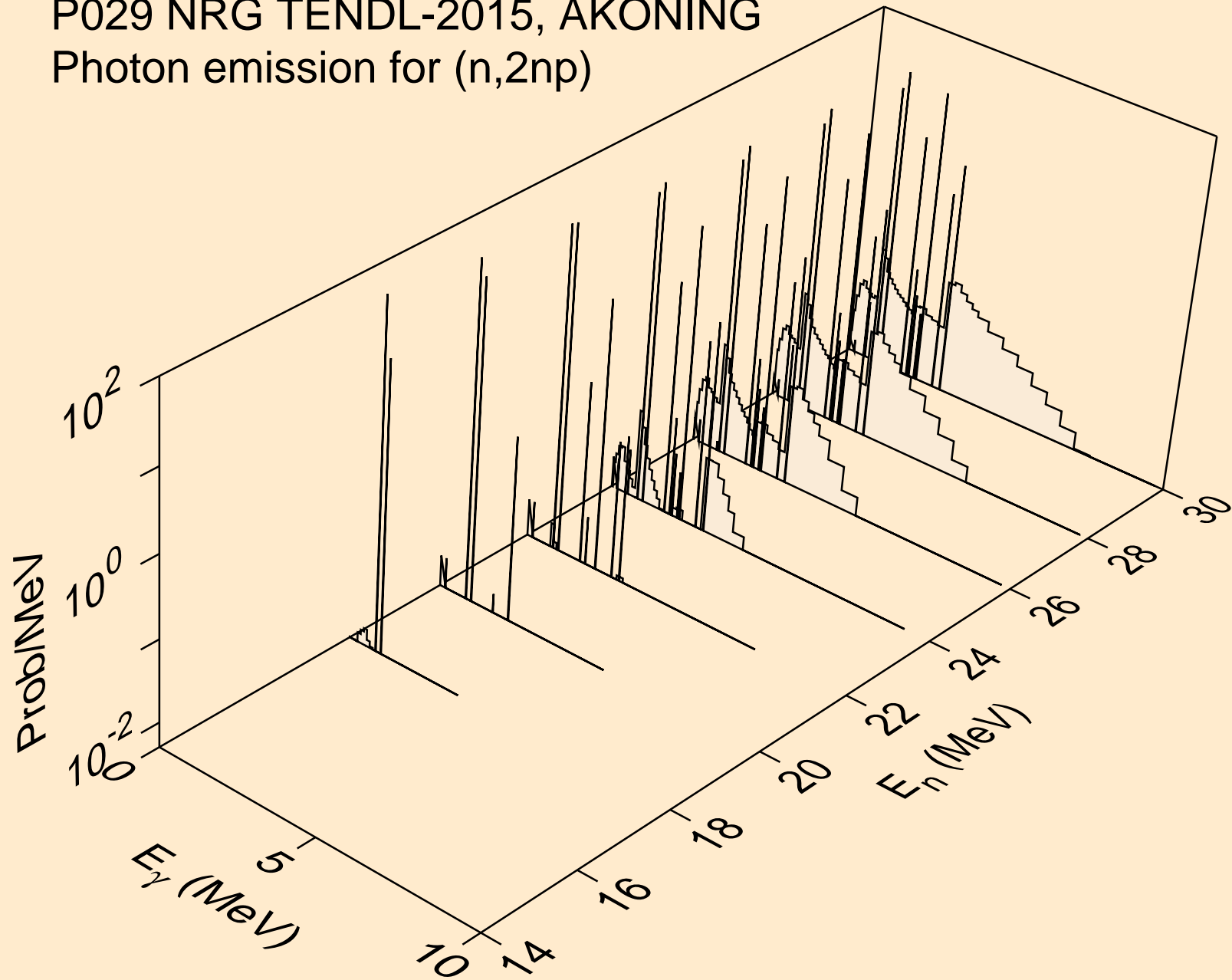




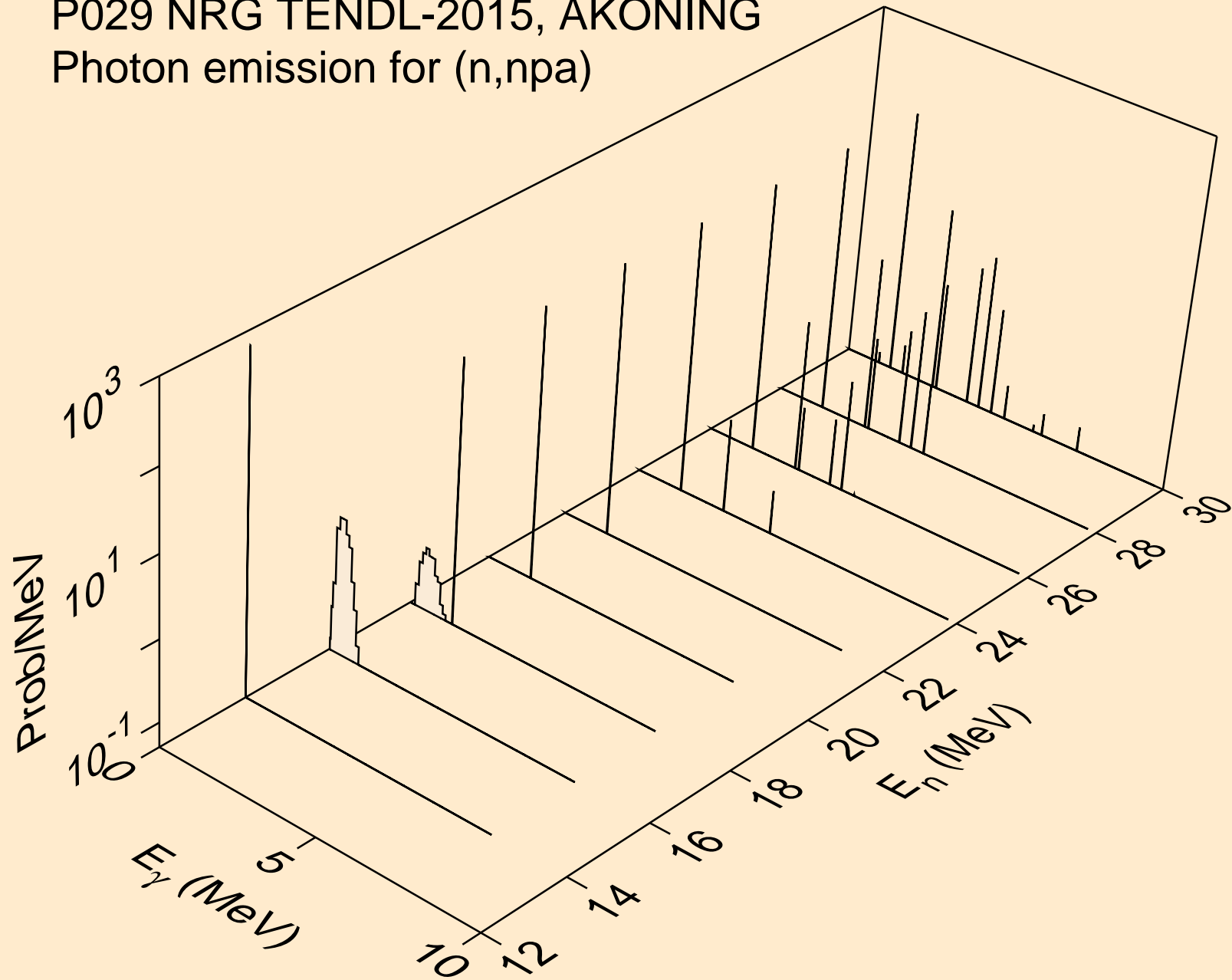
P029 NRG TENDL-2015, AKONING  
Photon emission for (n,2np)



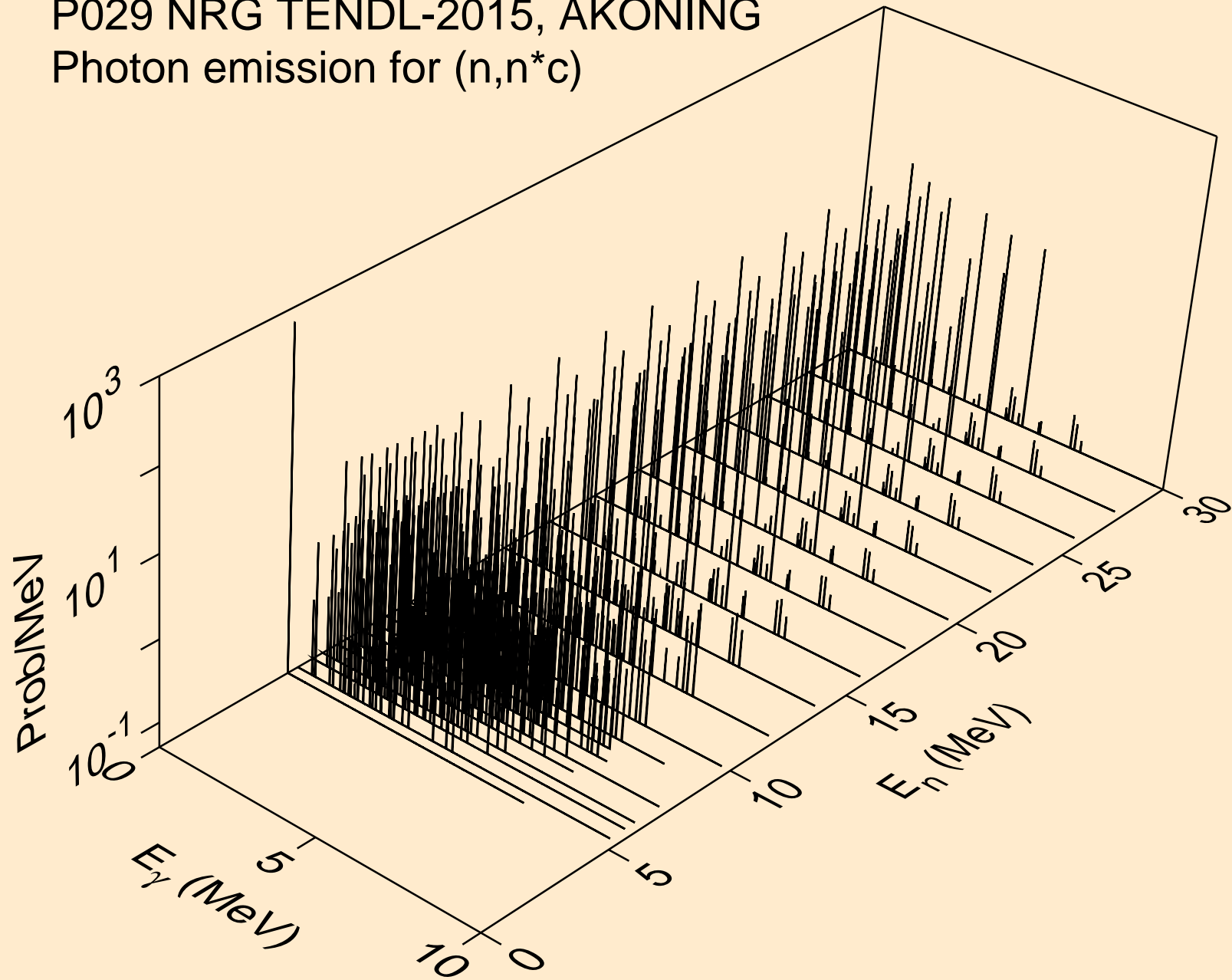
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Photon emission for (n,2np)



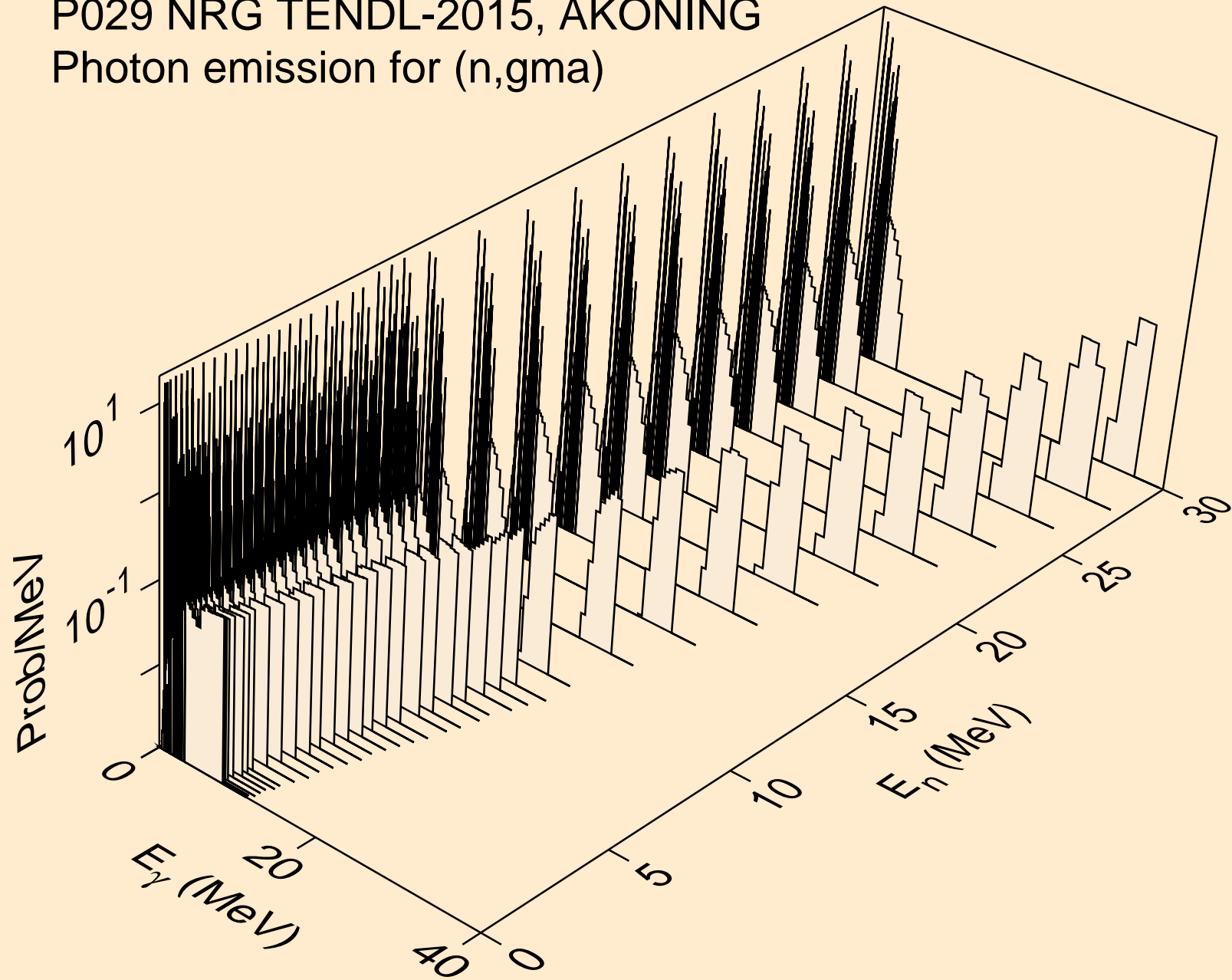
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Photon emission for (n,npa)



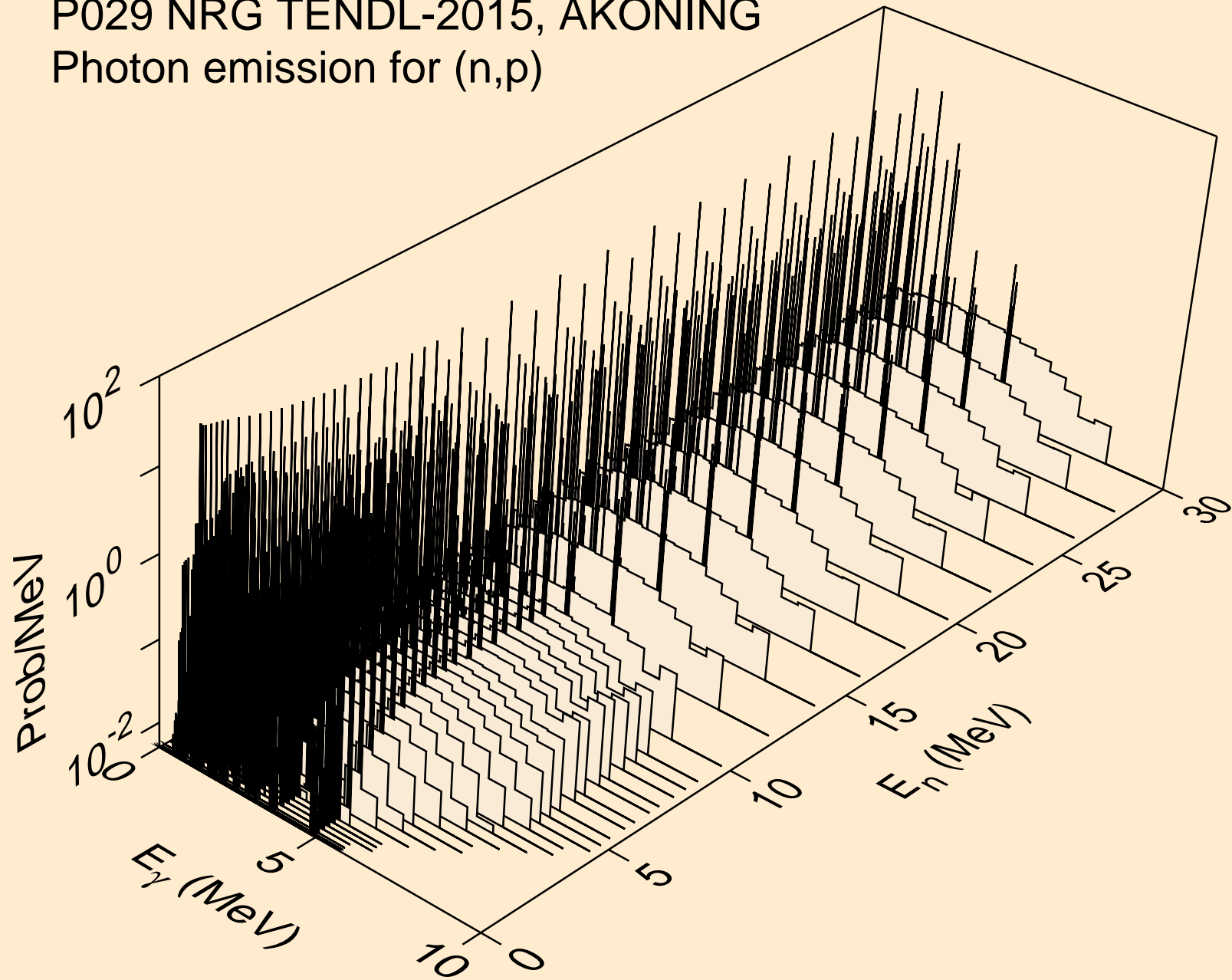
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Photon emission for (n,n\*c)



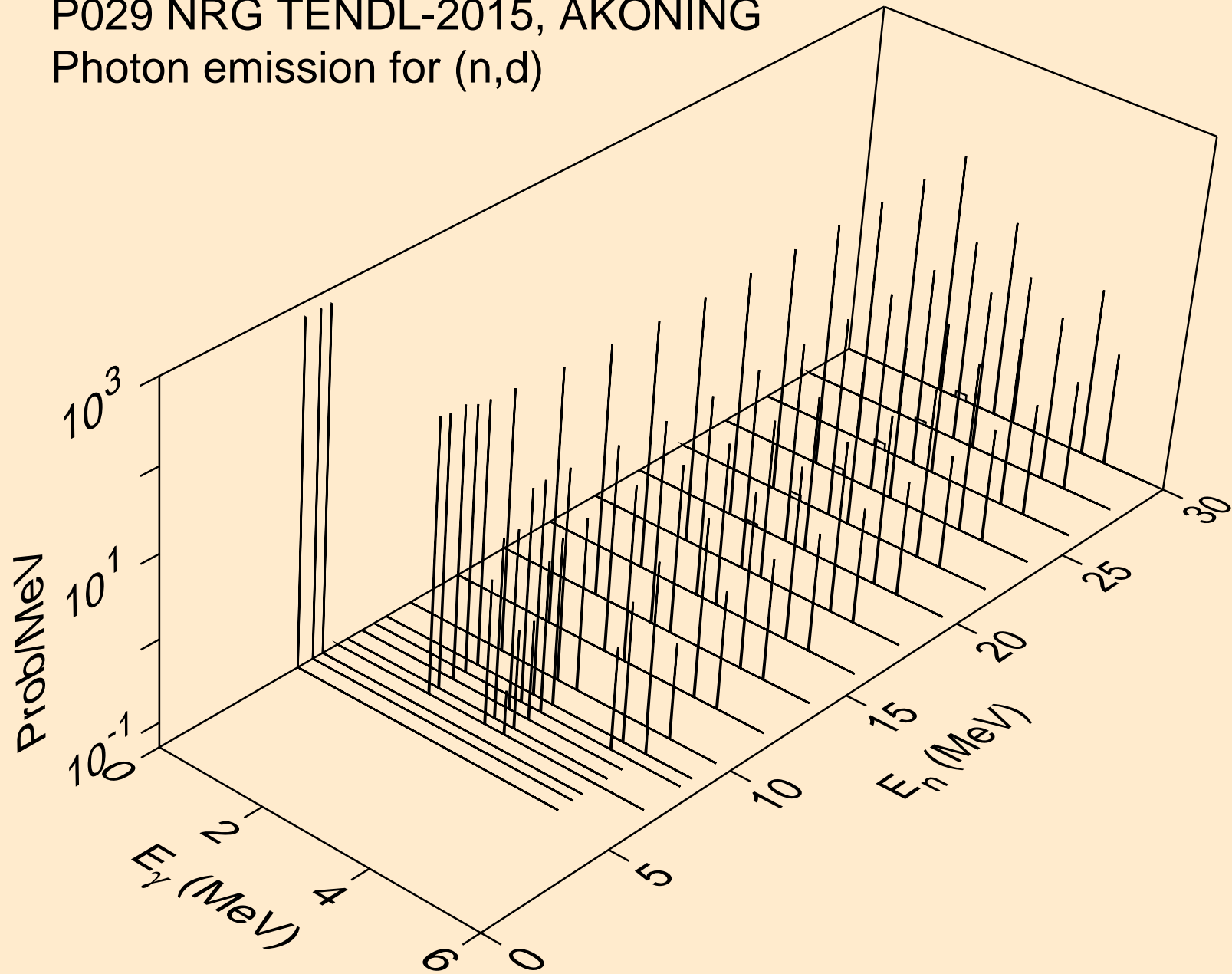
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Photon emission for (n,gma)



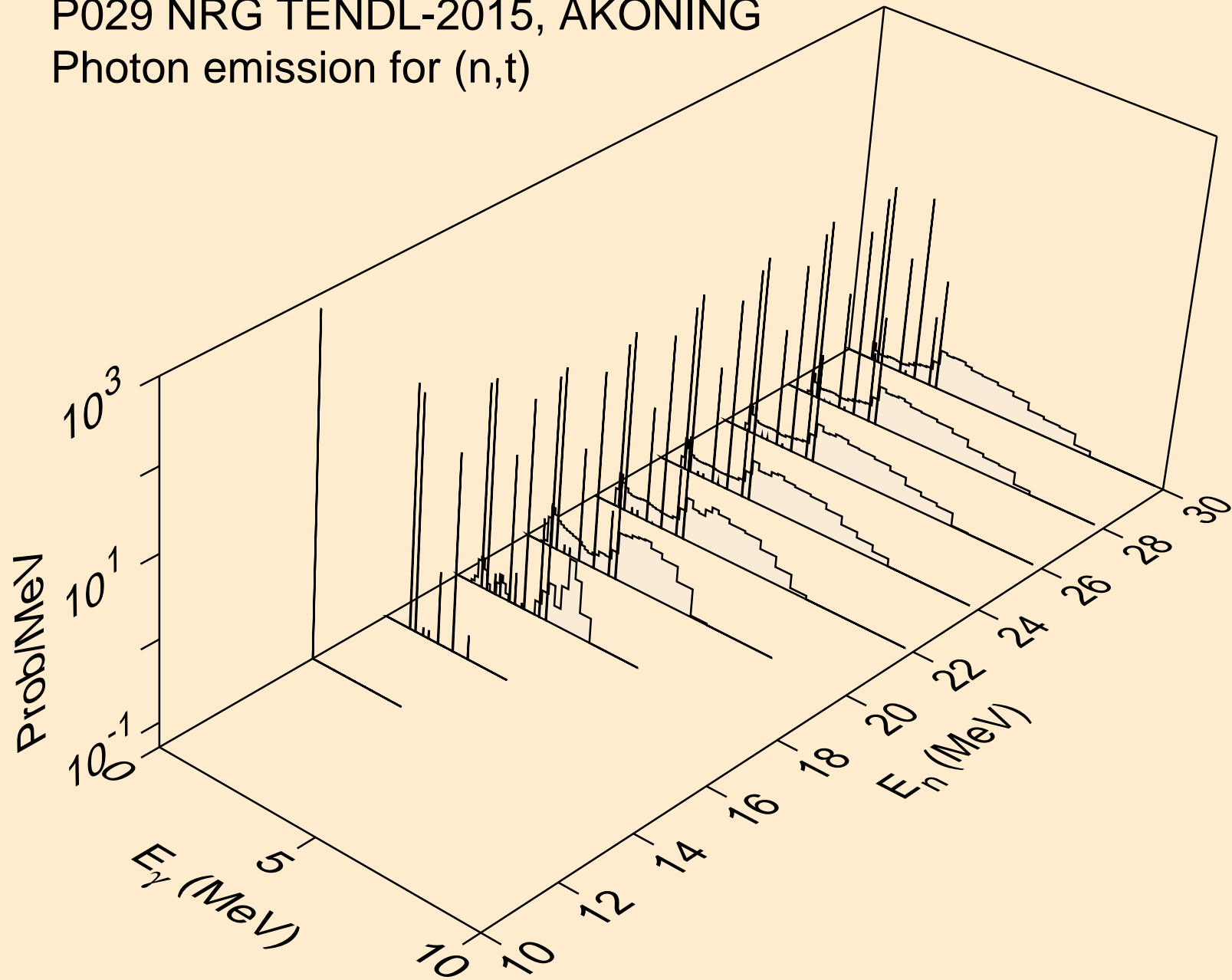
P029 NRG TENDL-2015, AKONING  
Photon emission for (n,p)



P029 NRG TENDL-2015, AKONING  
Photon emission for (n,d)

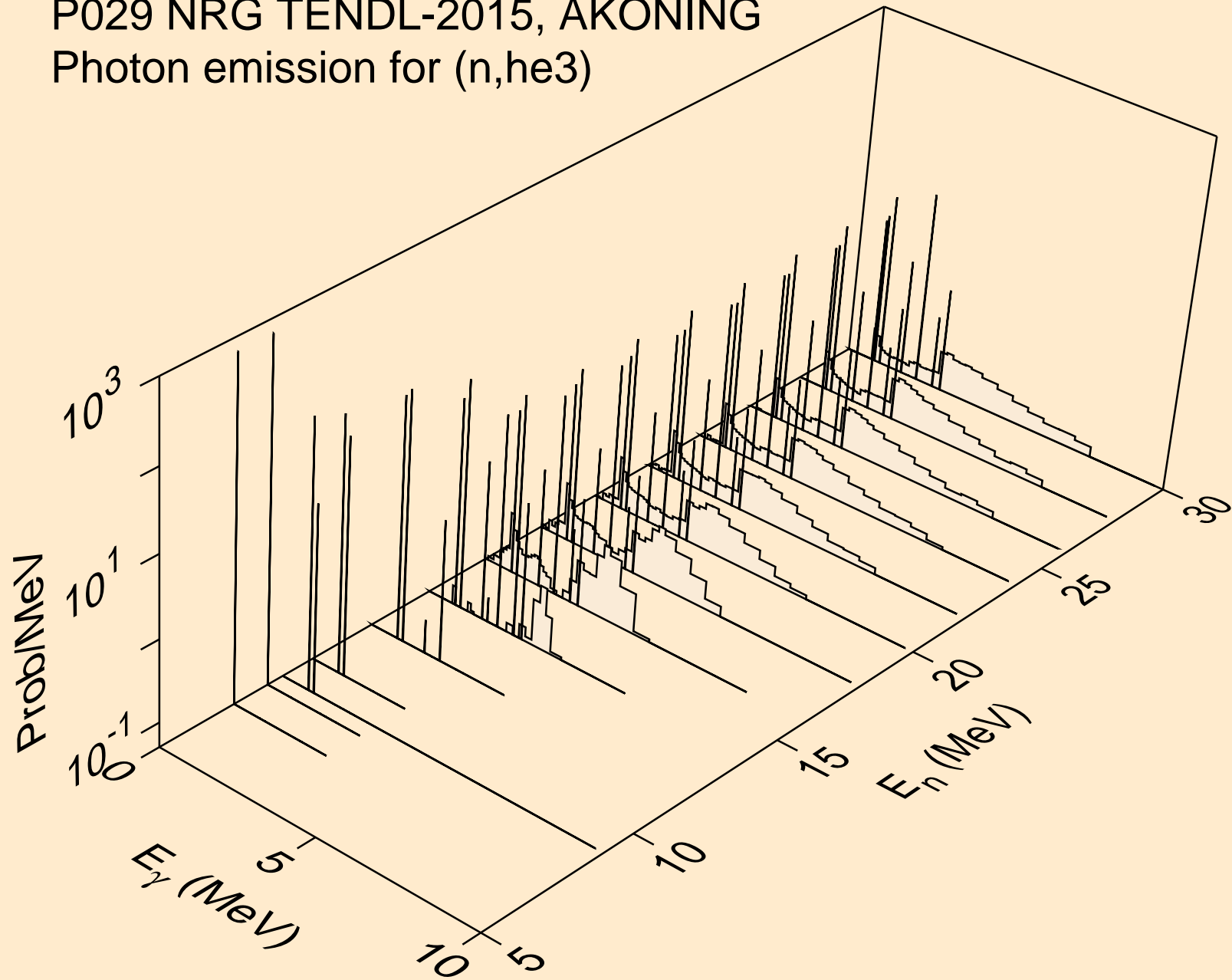


P029 NRG TENDL-2015, AKONING  
Photon emission for (n,t)

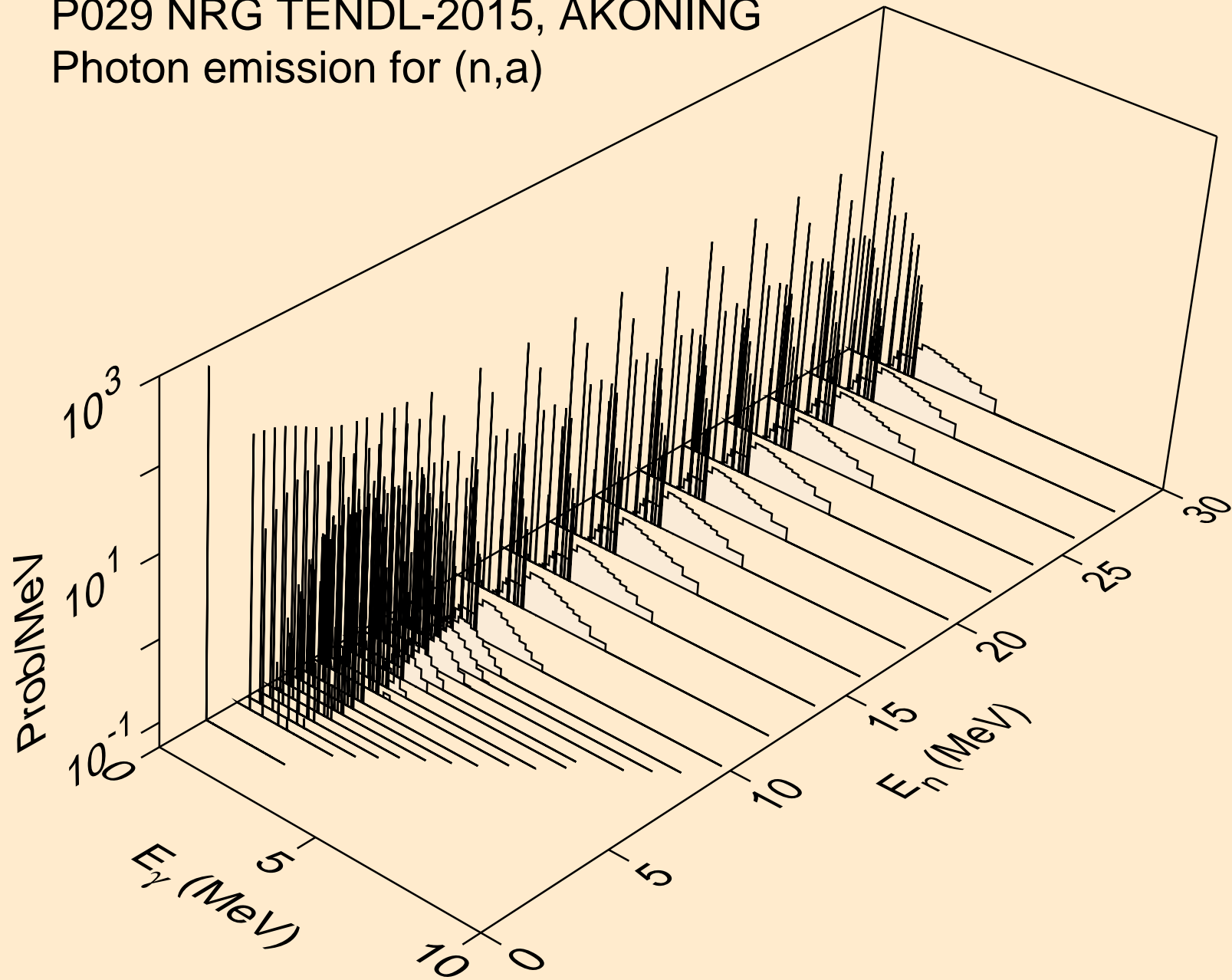




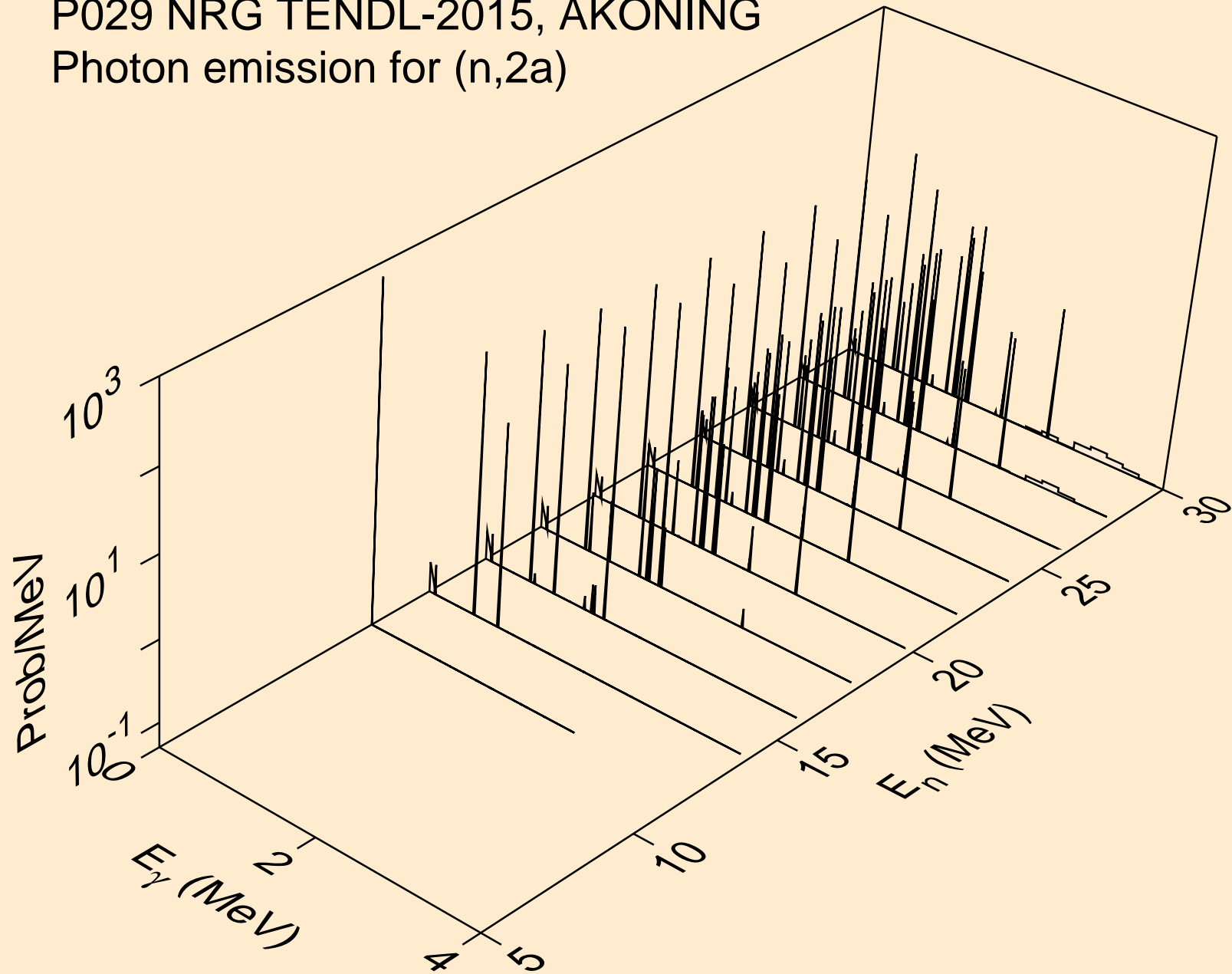
P029 NRG TENDL-2015, AKONING  
Photon emission for (n,he3)



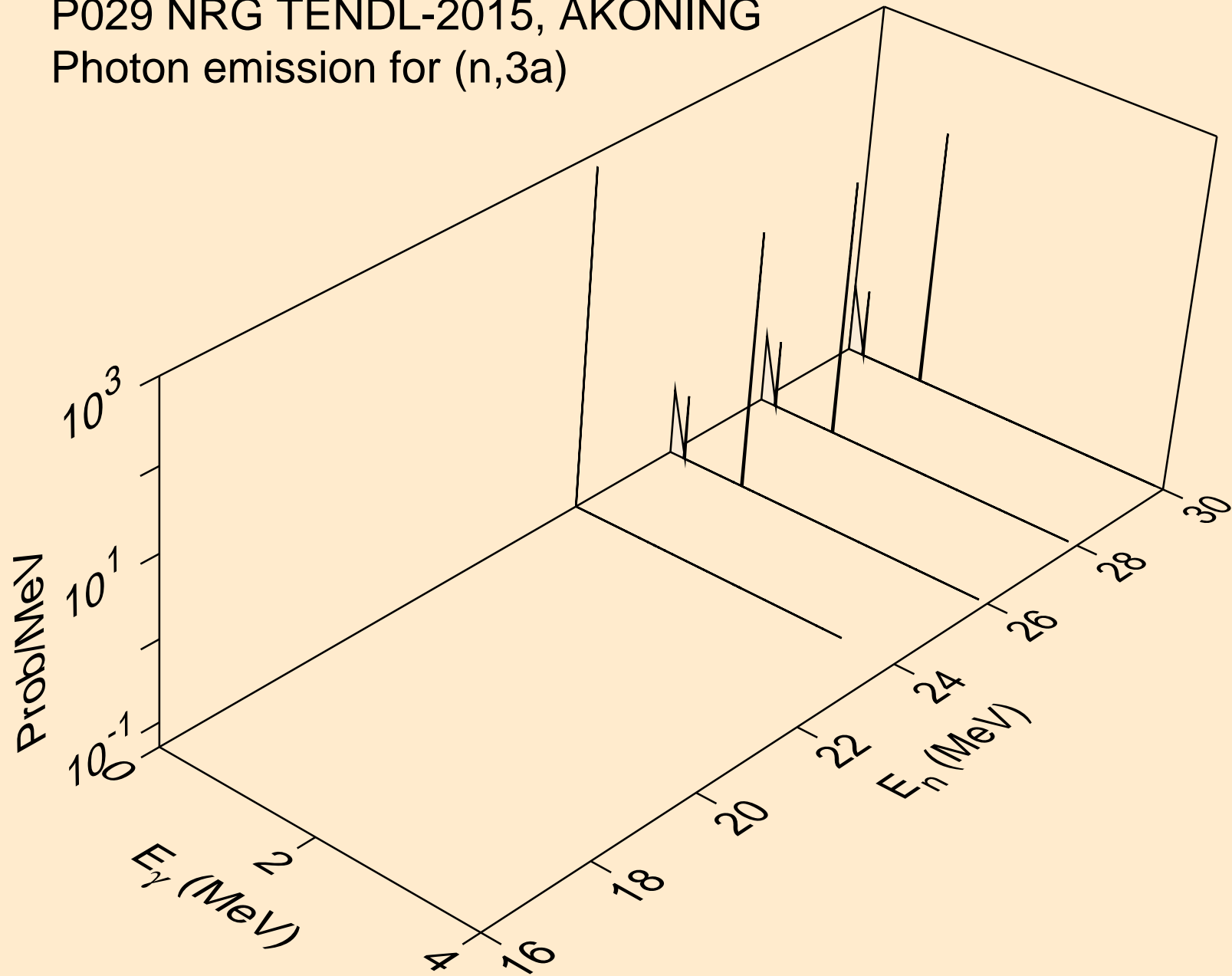
P029 NRG TENDL-2015, AKONING  
Photon emission for (n,a)



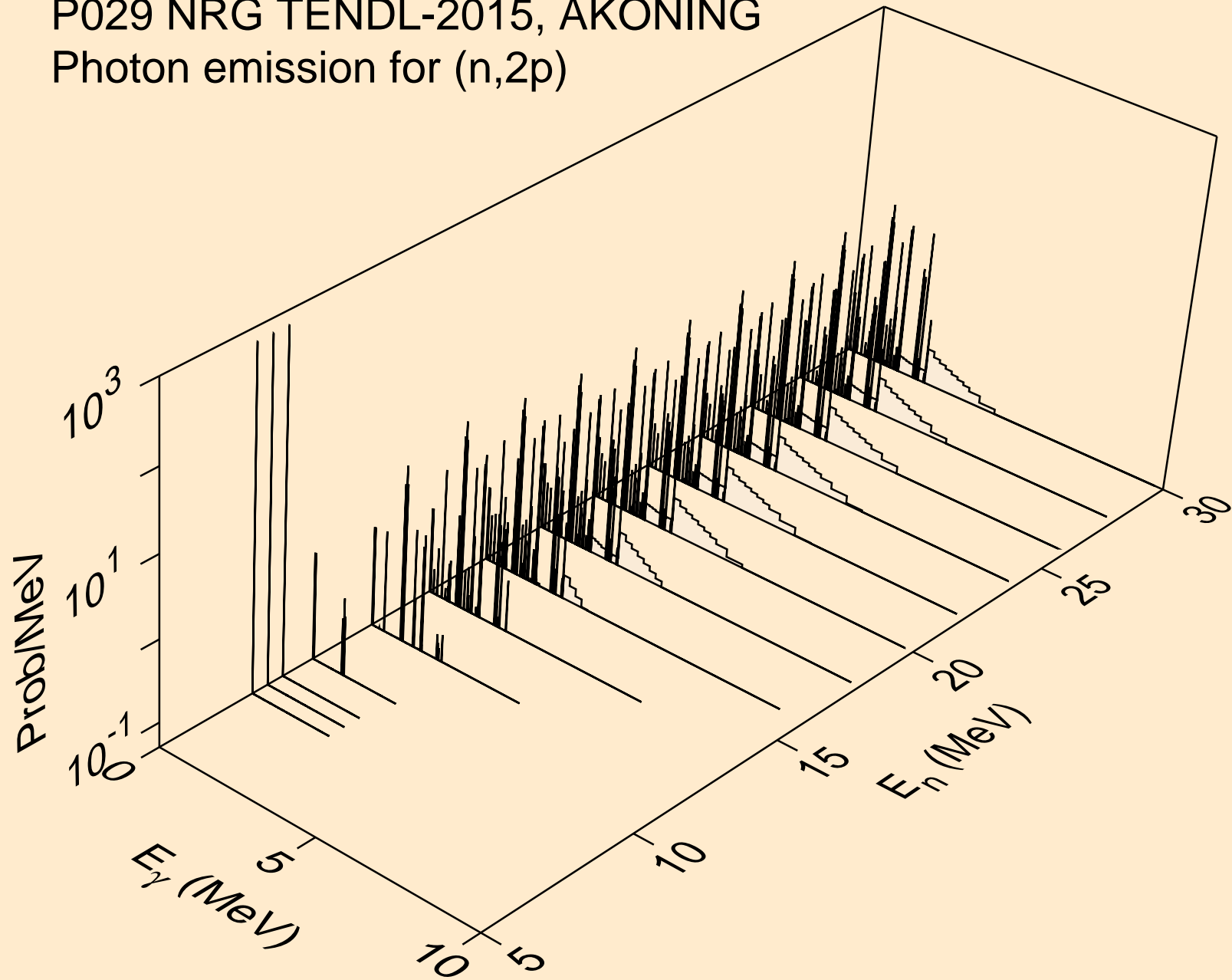
P029 NRG TENDL-2015, AKONING  
Photon emission for (n,2a)



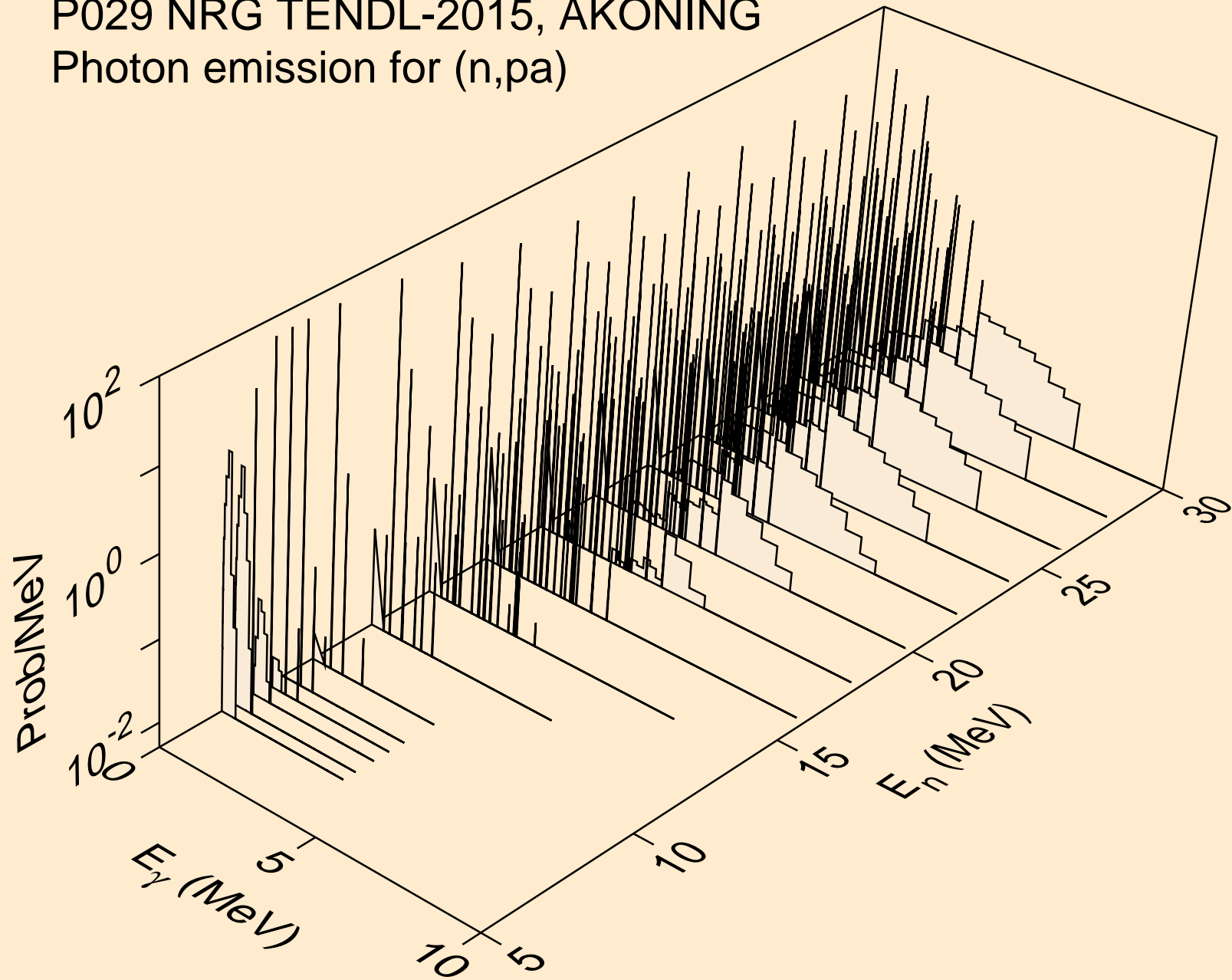
P029 NRG TENDL-2015, AKONING  
Photon emission for (n,3a)



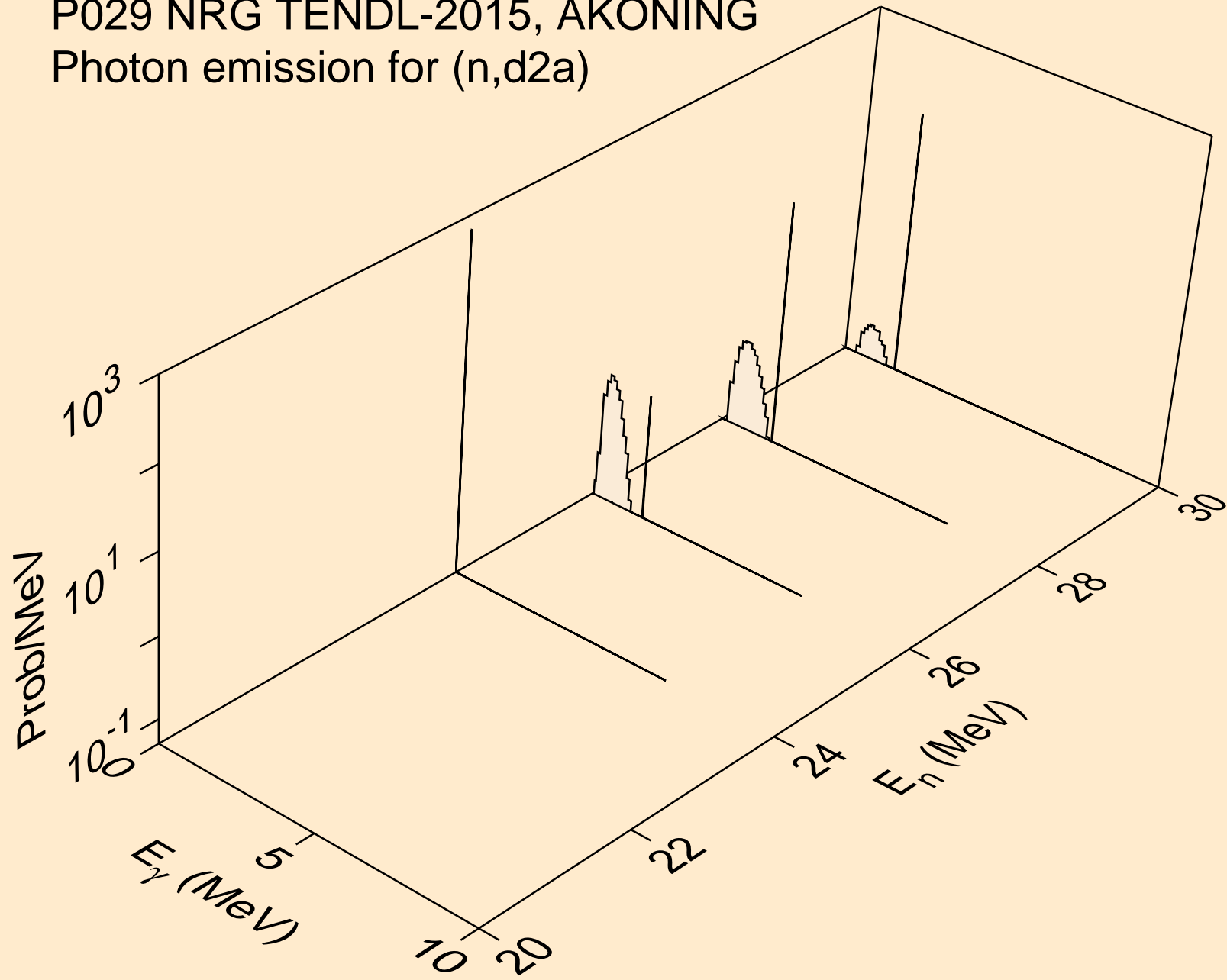
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Photon emission for (n,2p)



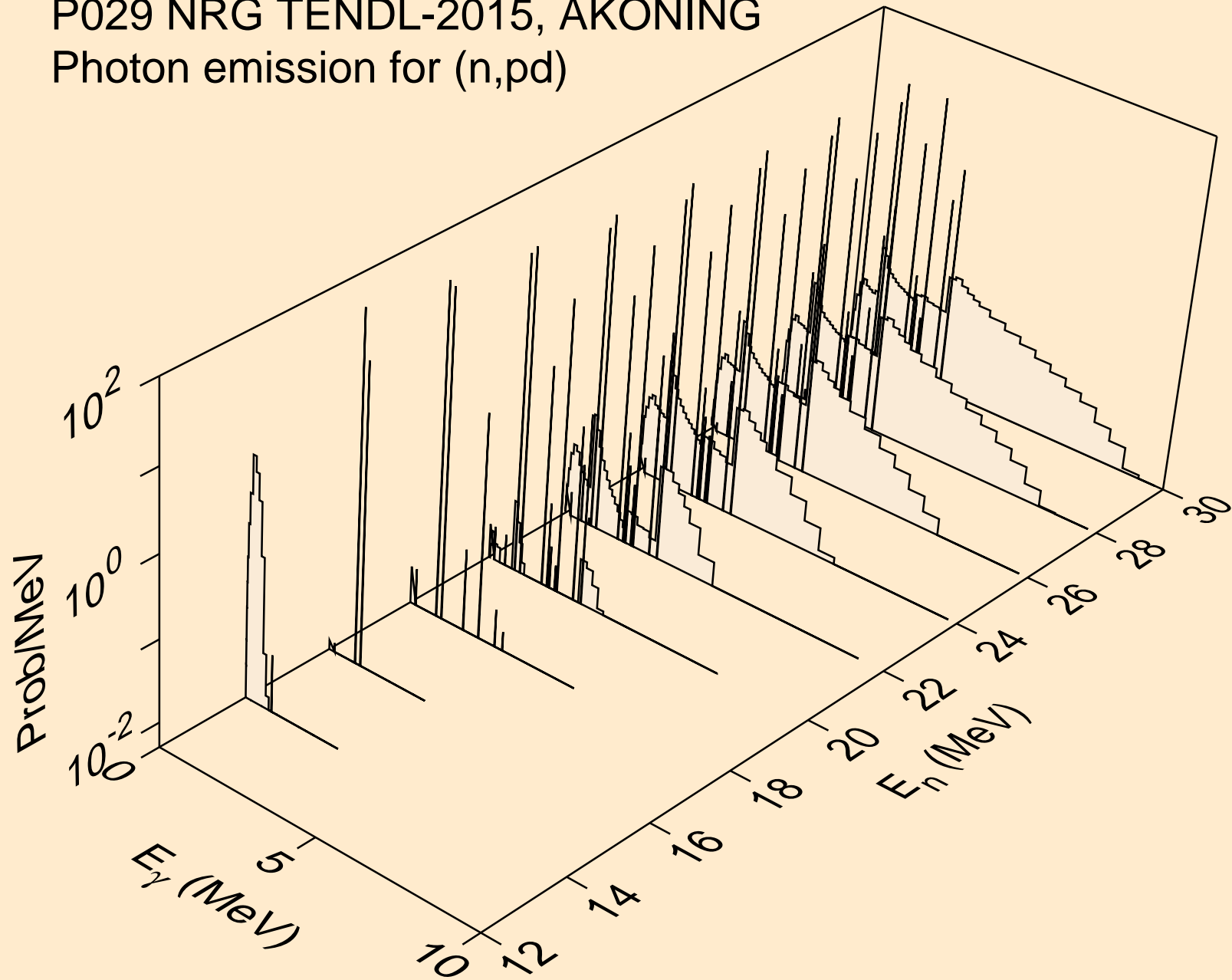
P029 NRG TENDL-2015, AKONING  
Photon emission for (n,p)



P029 NRG TENDL-2015, AKONING  
Photon emission for (n,d2a)

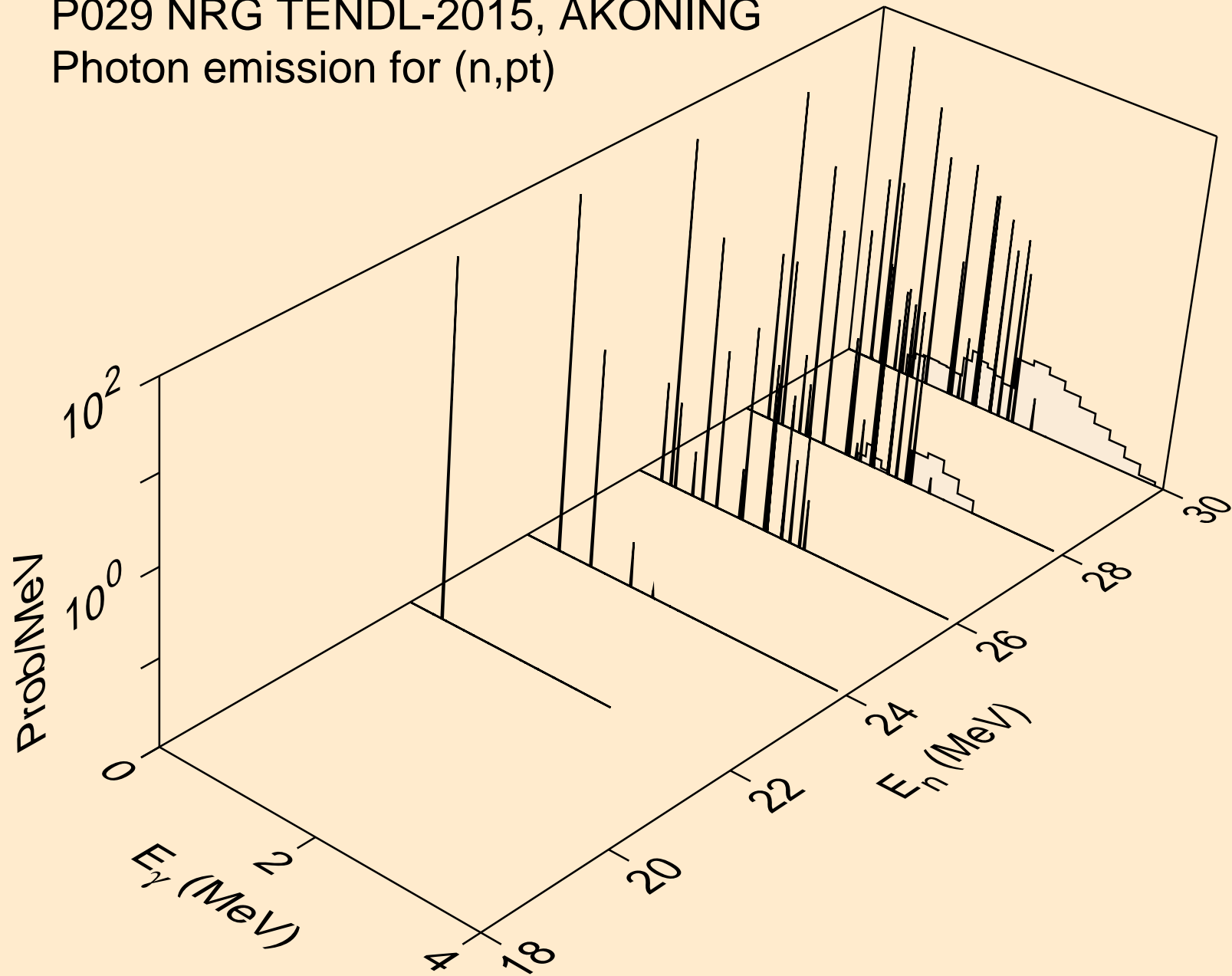


P029 NRG TENDL-2015, AKONING  
Photon emission for (n,pd)

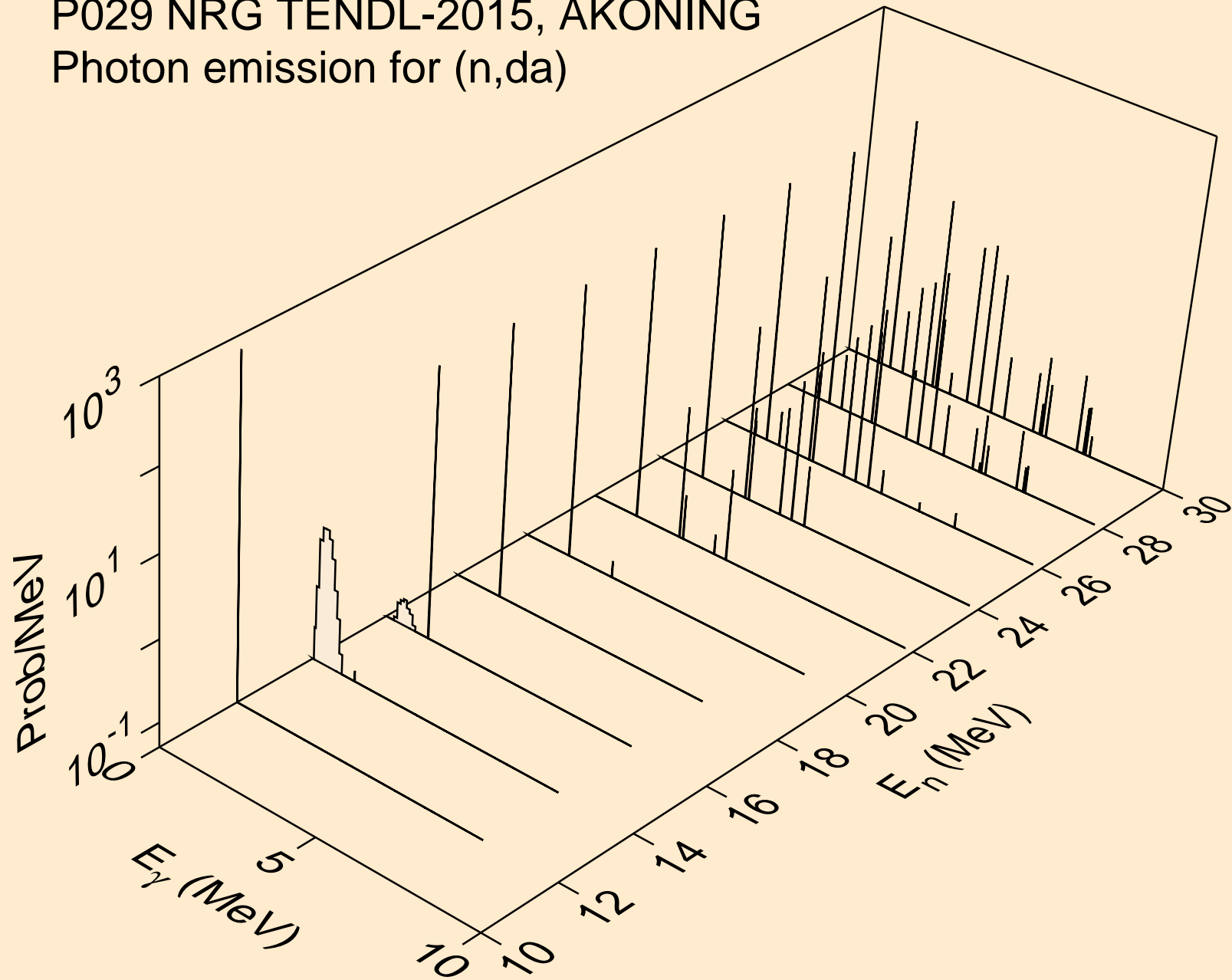




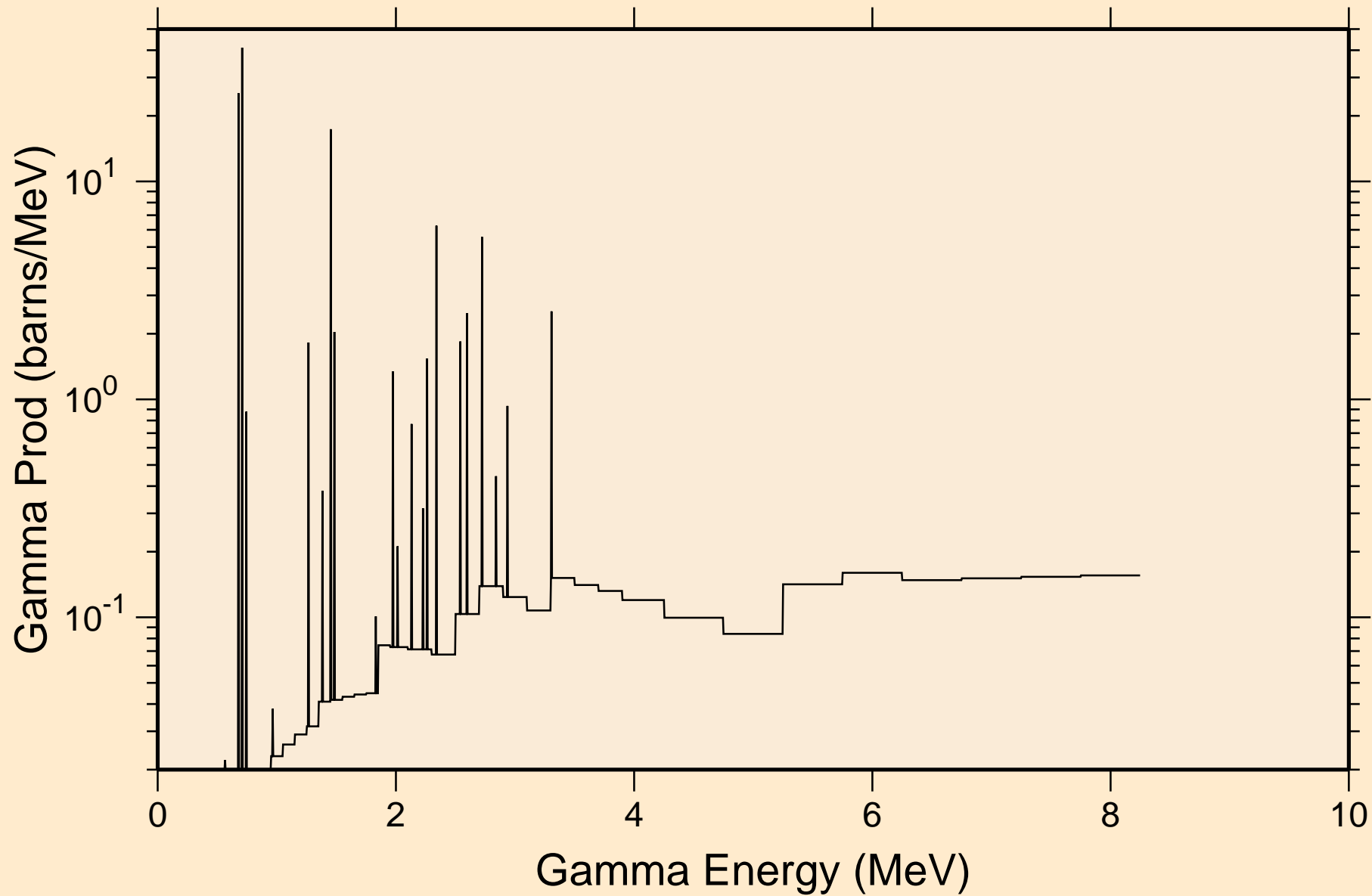
P029 NRG TENDL-2015, AKONING  
Photon emission for (n,pt)



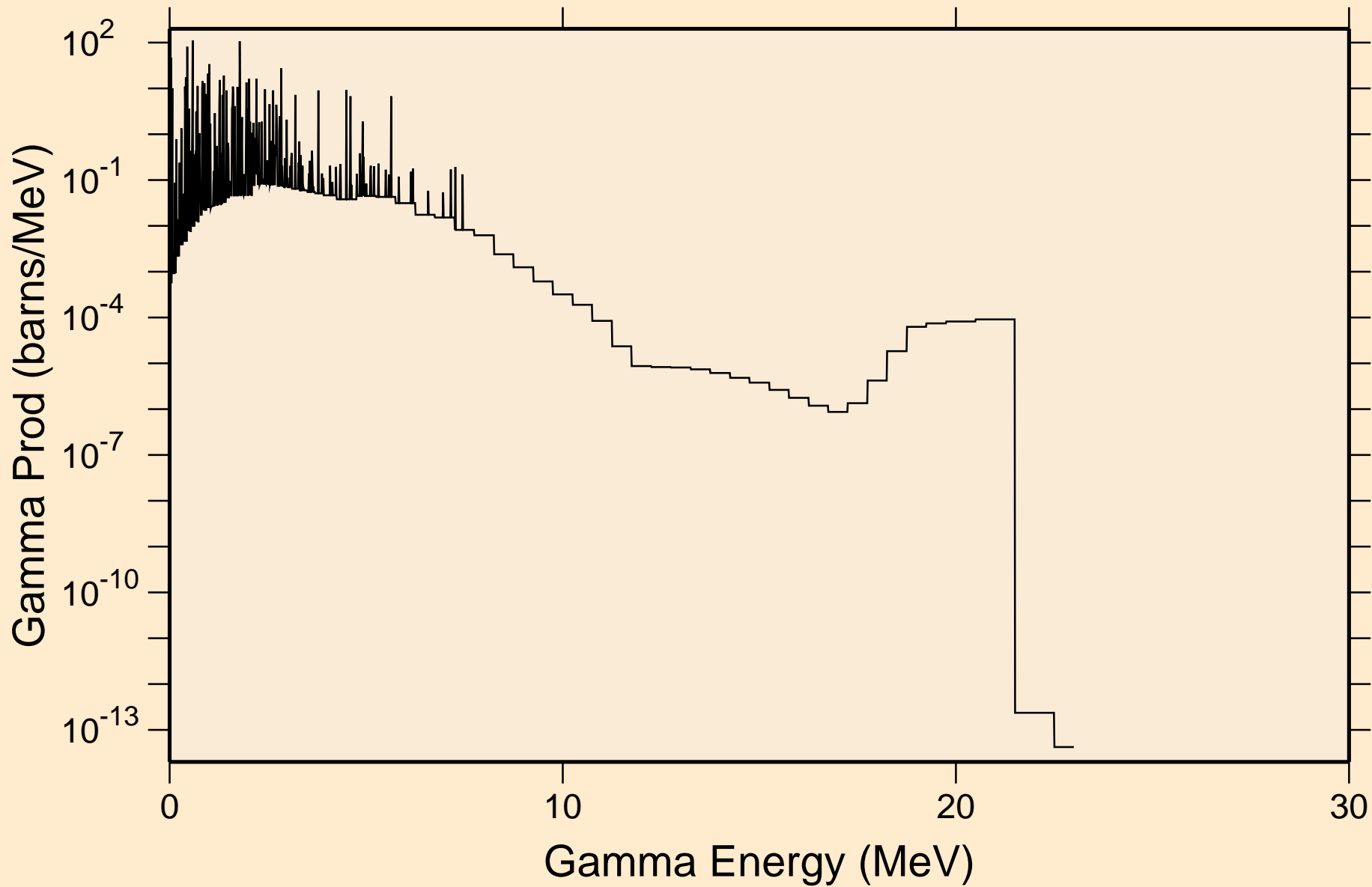
P029 NRG TENDL-2015, AKONING  
Photon emission for (n,da)



P029 NRG TENDL-2015, AKONING  
thermal capture photon spectrum

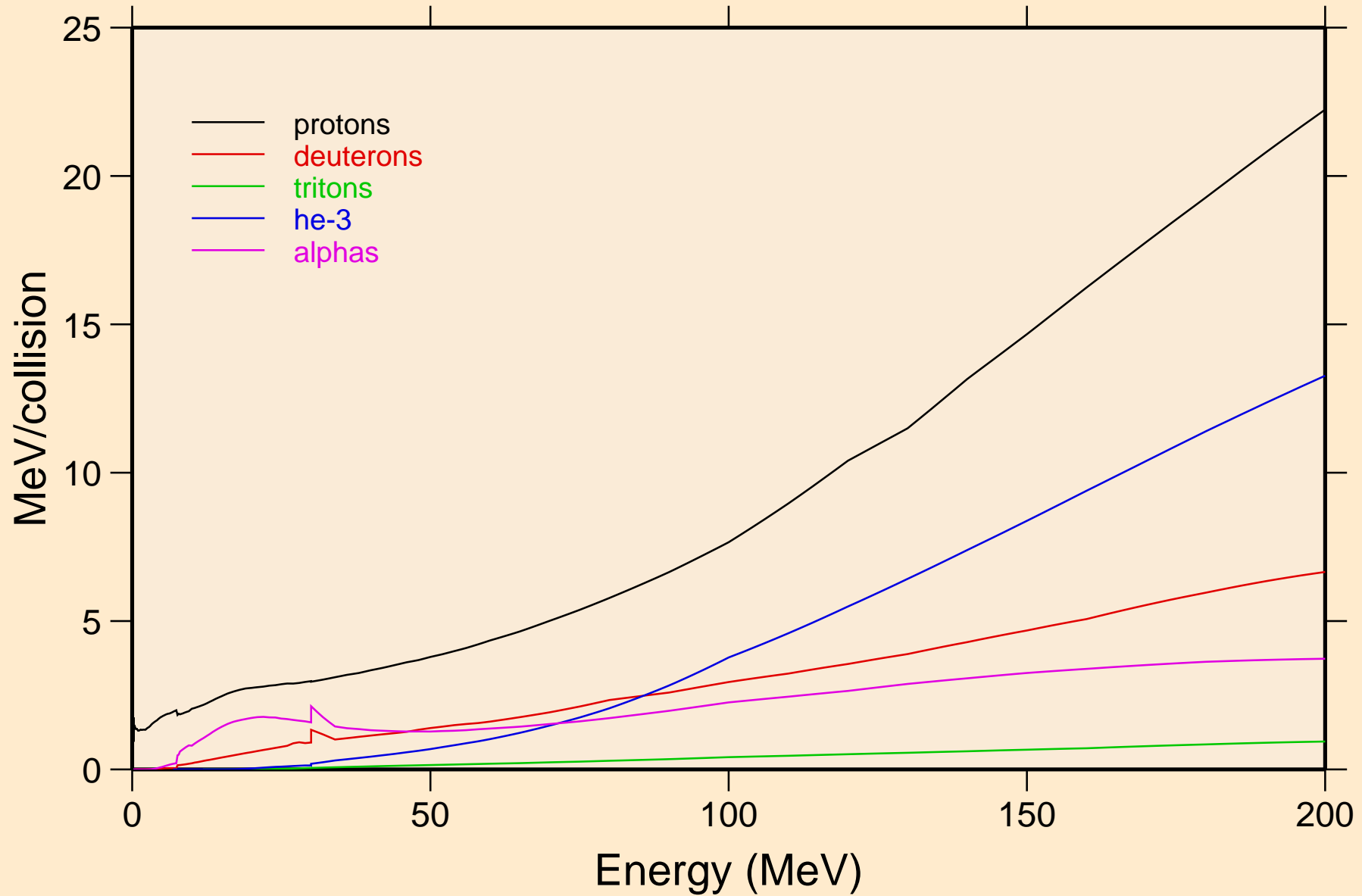


P029 NRG TENDL-2015, AKONING  
14 MeV photon spectrum



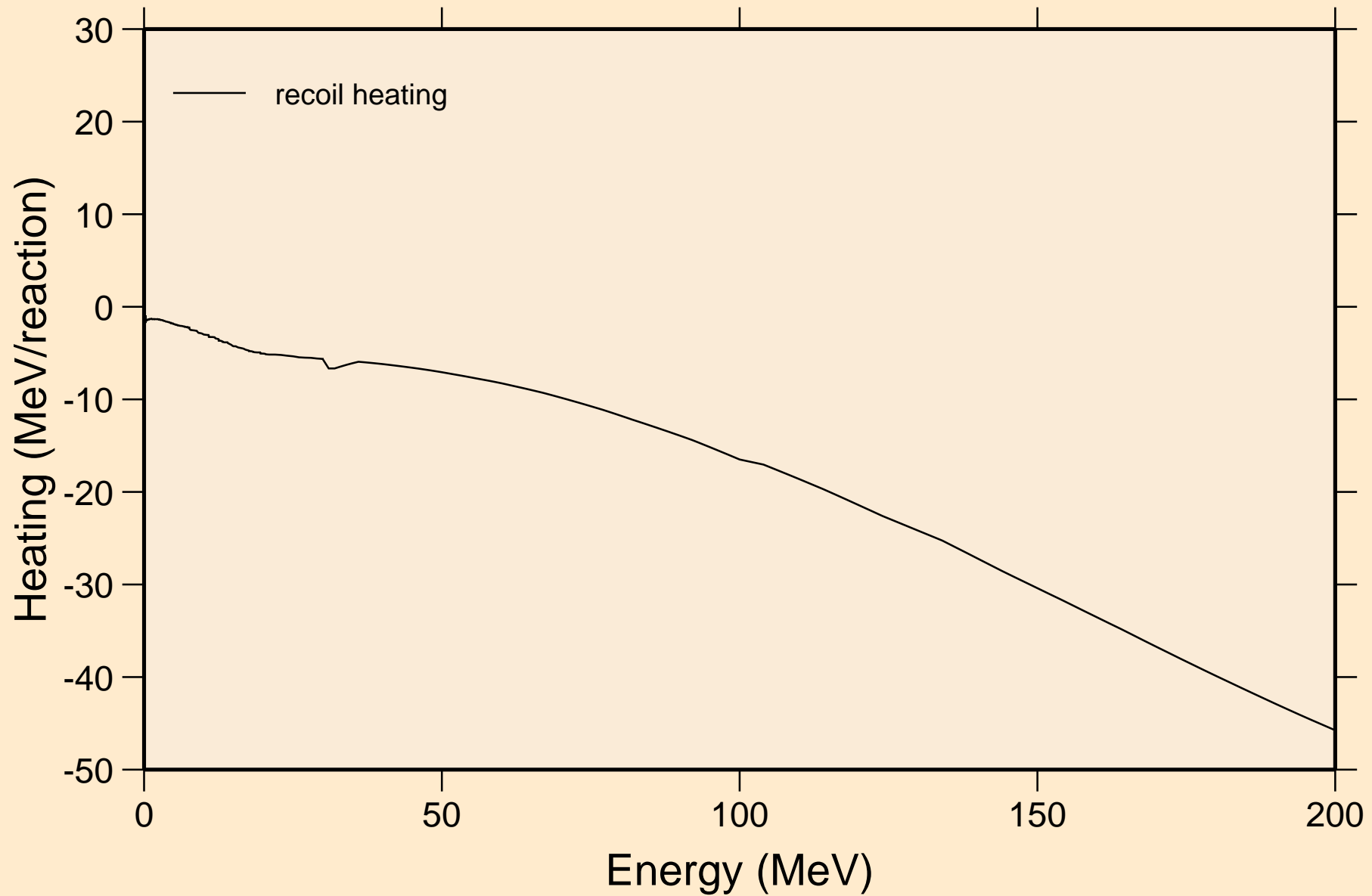
# P029 NRG TENDL-2015, AKONING

## Particle heating contributions



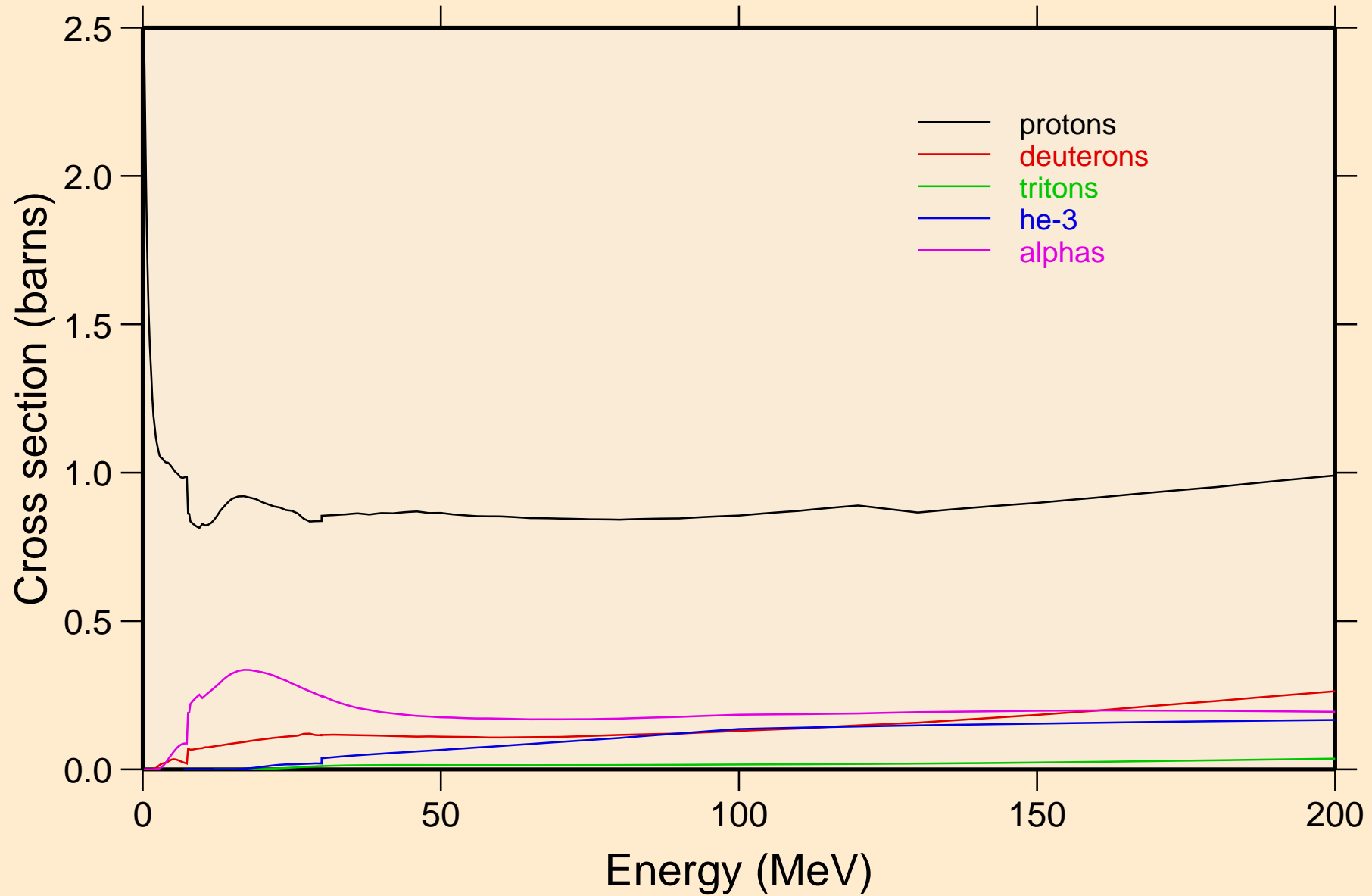
# P029 NRG TENDL-2015, AKONING

## Recoil Heating

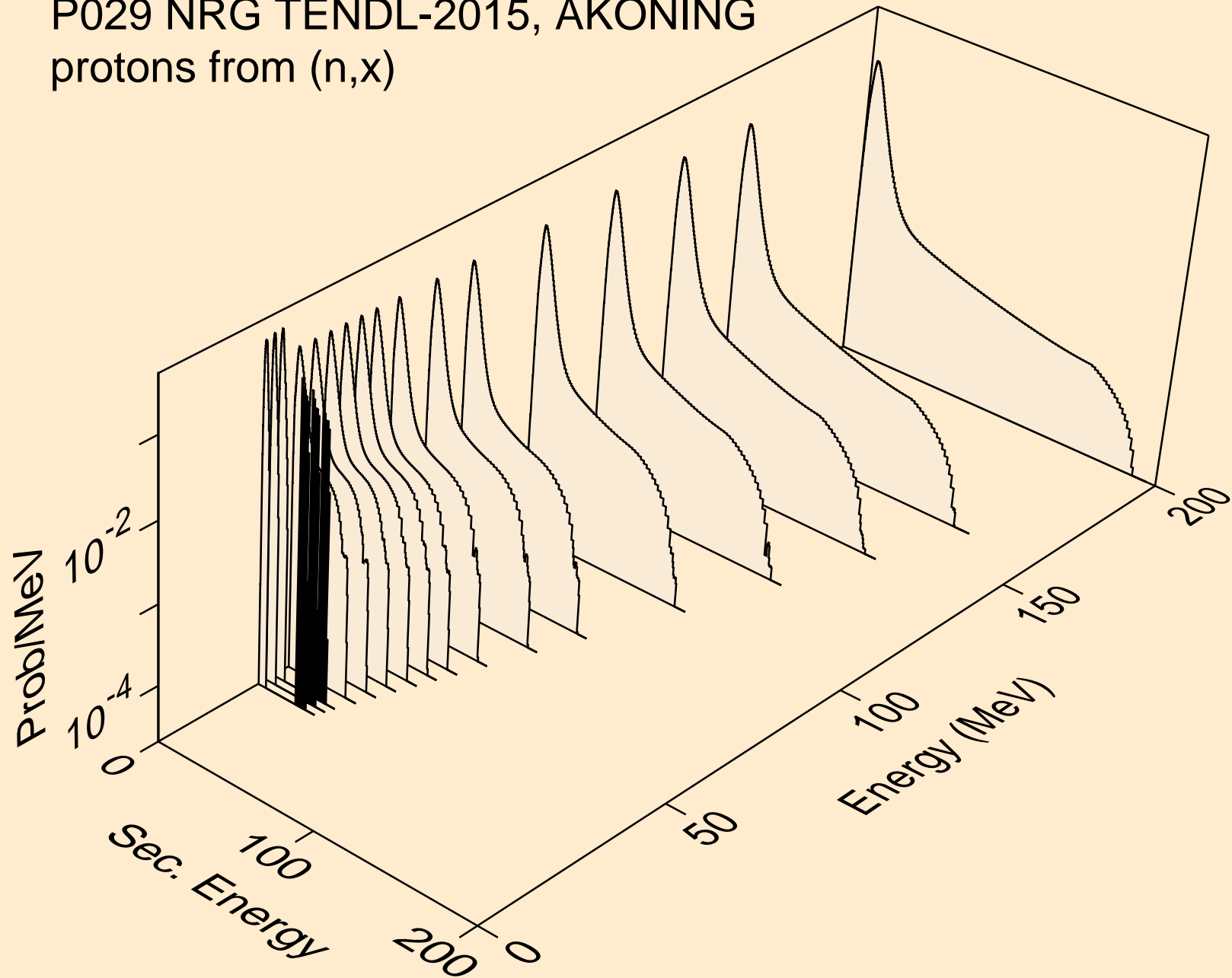


# P029 NRG TENDL-2015, AKONING

## Particle production cross sections

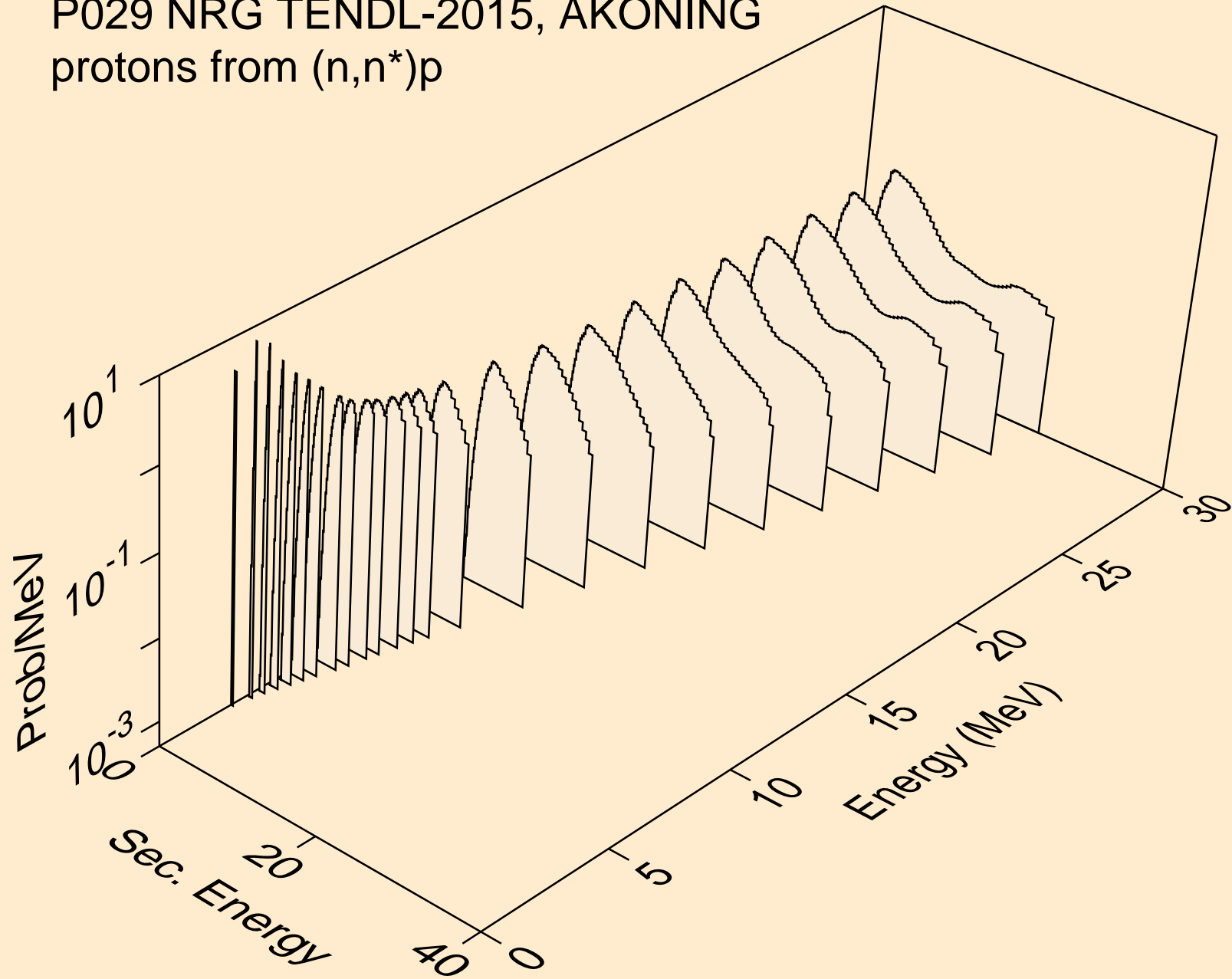


P029 NRG TENDL-2015, AKONING  
protons from (n,x)

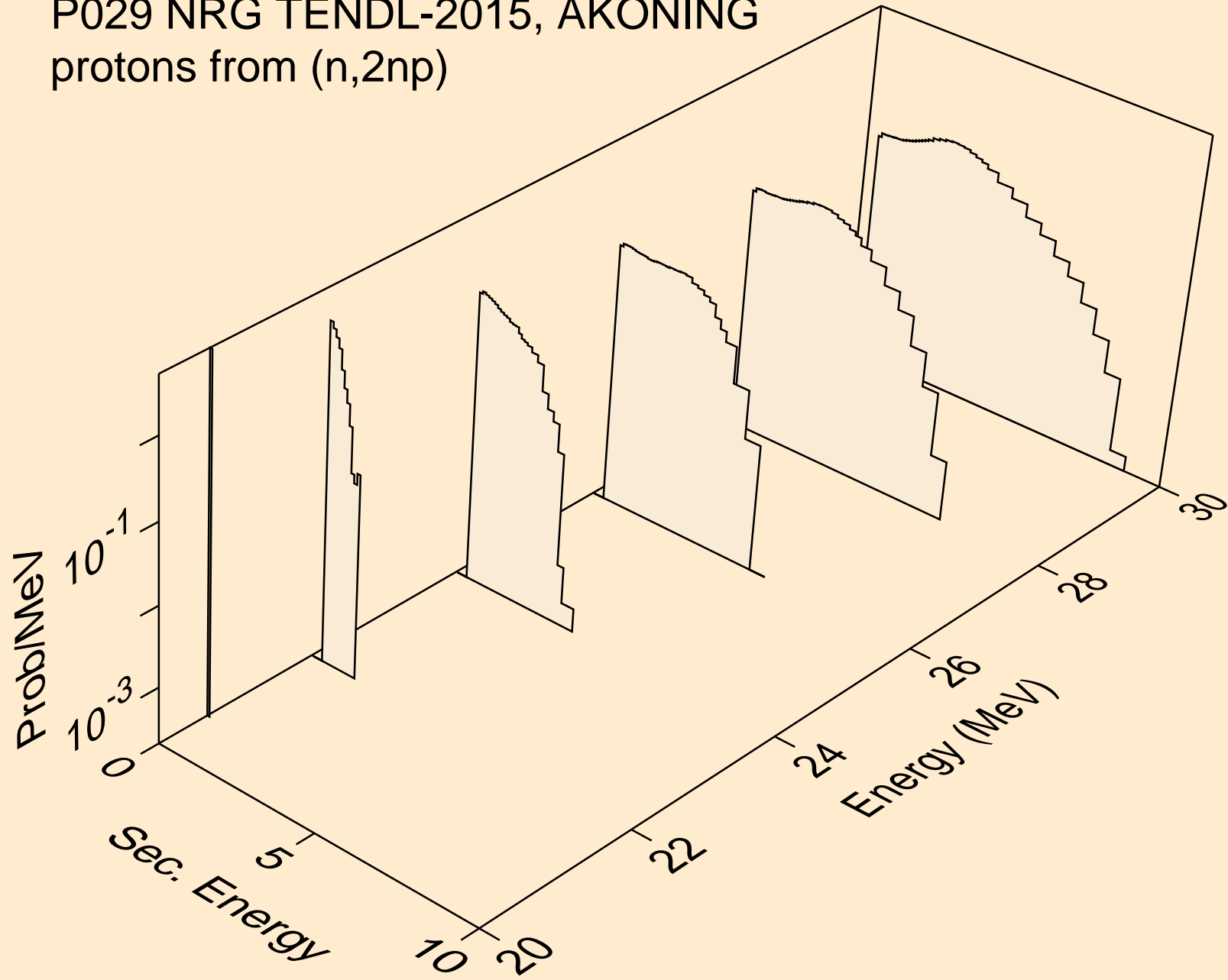




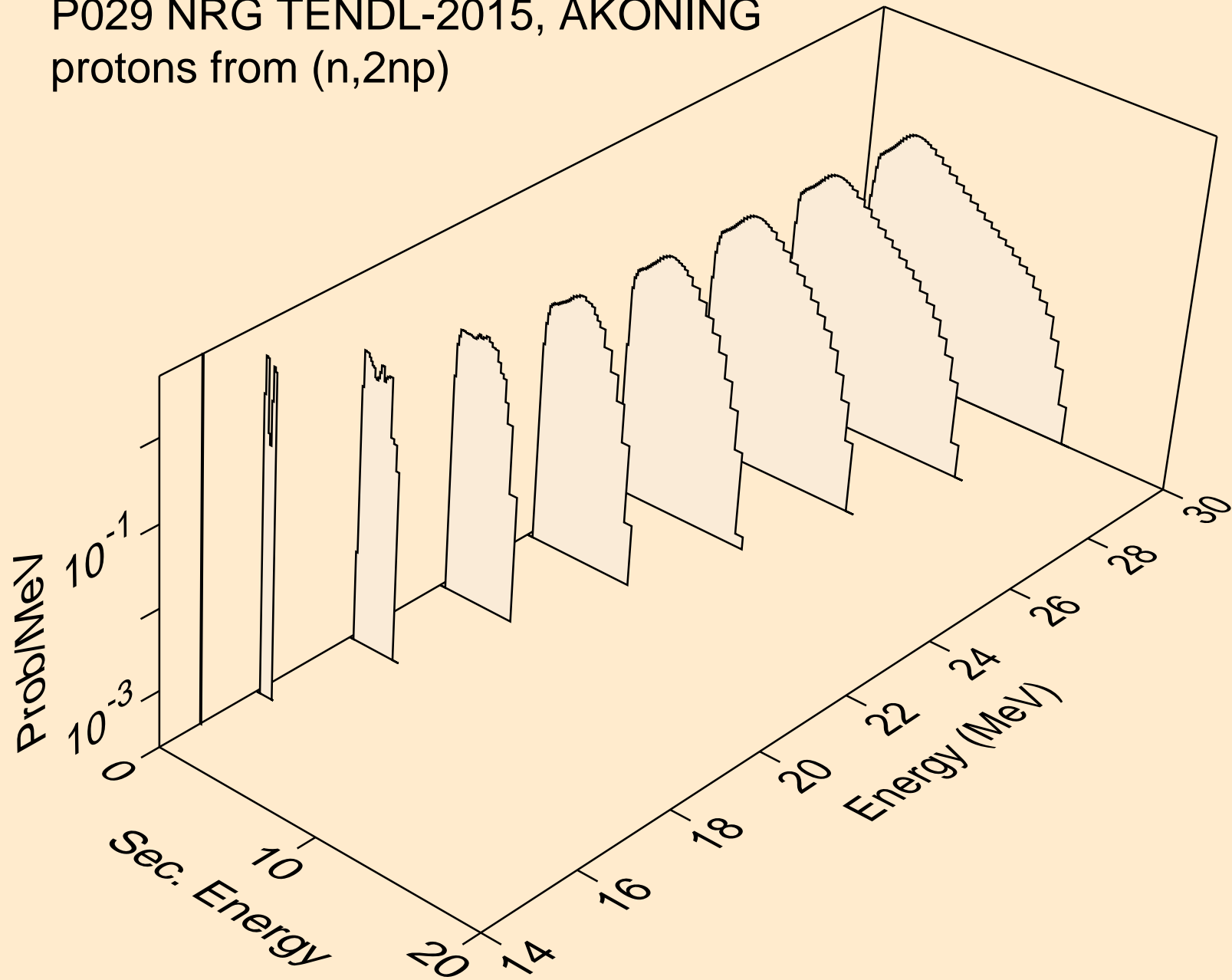
P029 NRG TENDL-2015, AKONING  
protons from (n,n\*)p



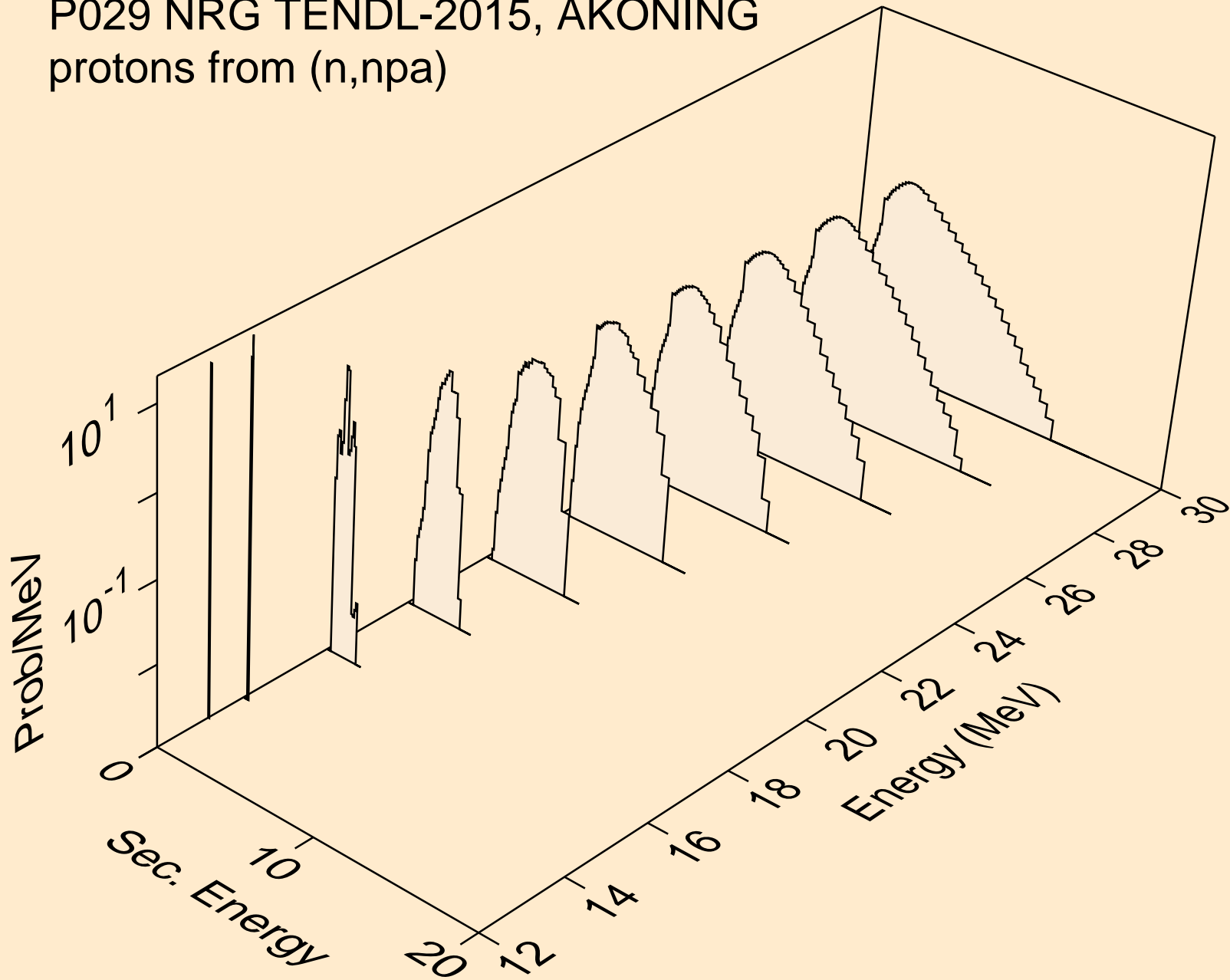
P029 NRG TENDL-2015, AKONING  
protons from (n,2np)



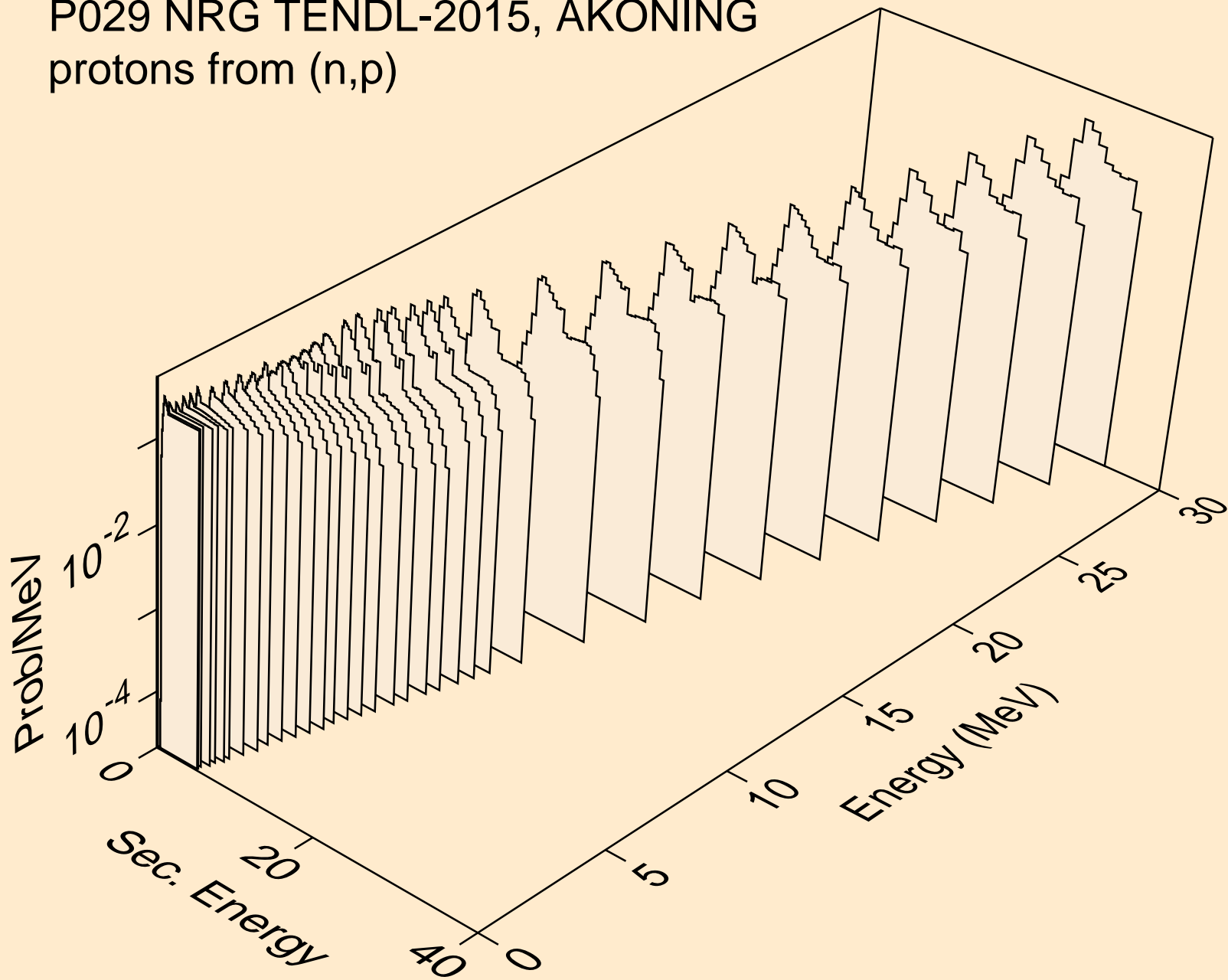
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protons from (n,2np)



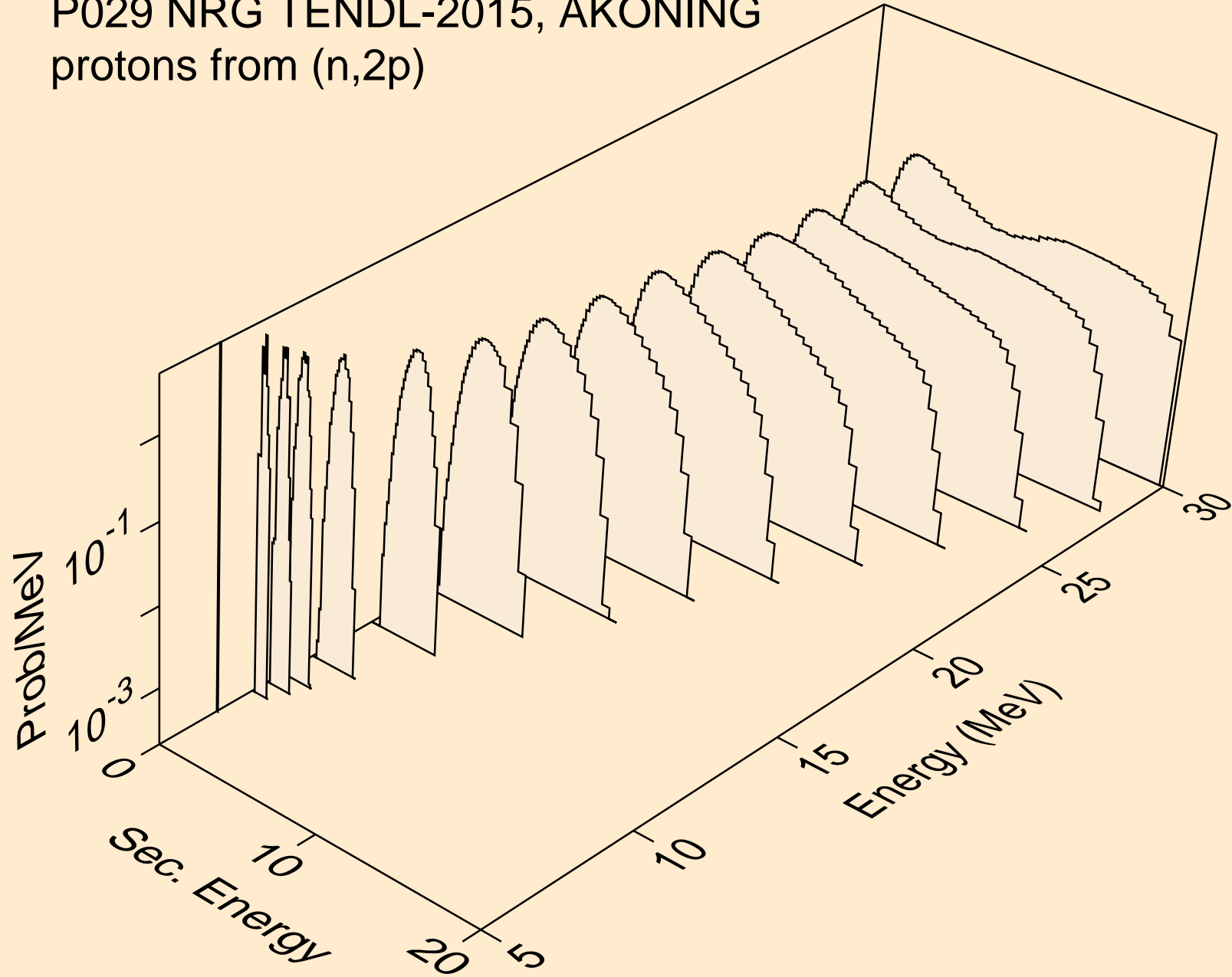
P029 NRG TENDL-2015, AKONING  
protons from (n,npa)



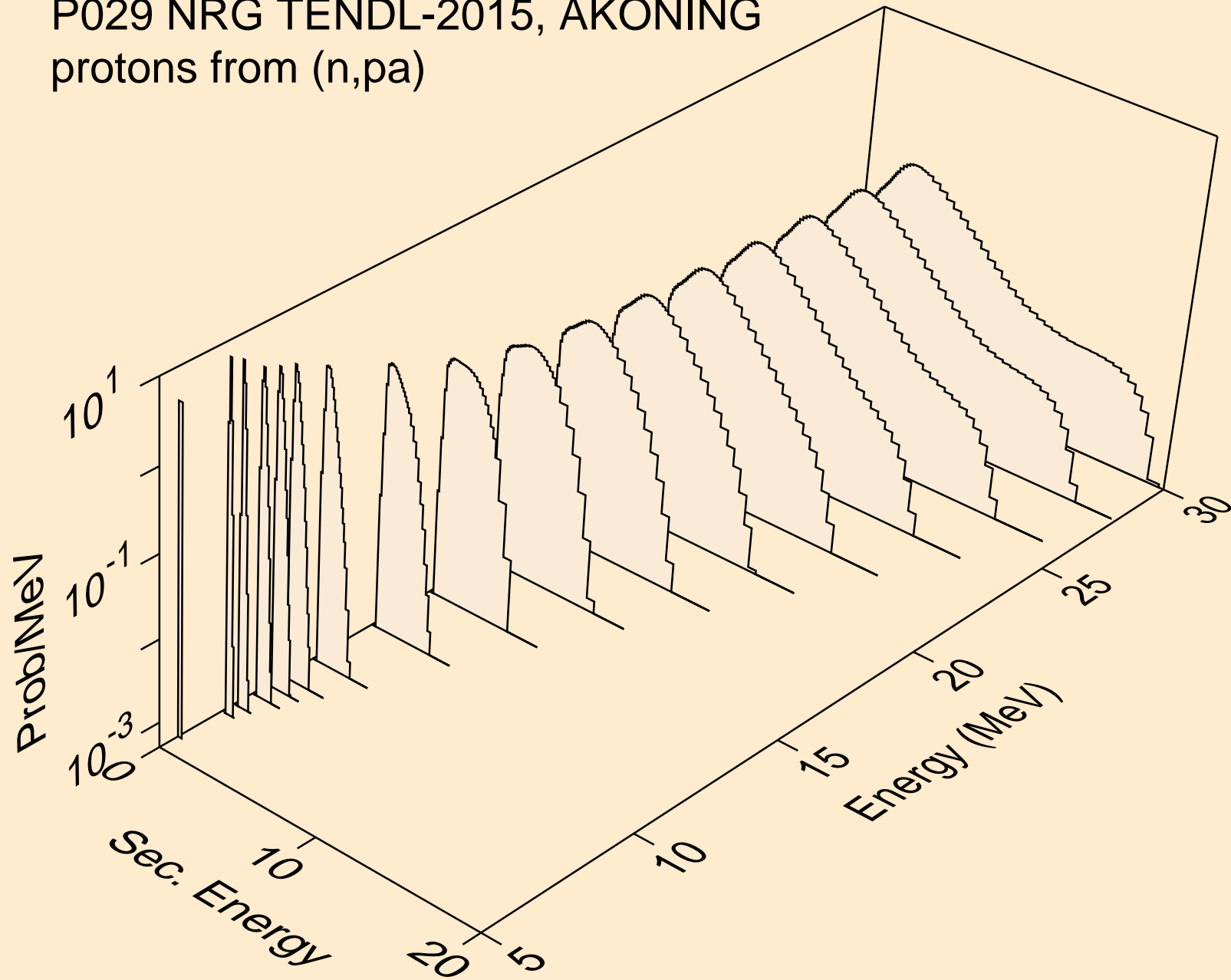
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protons from (n,p)



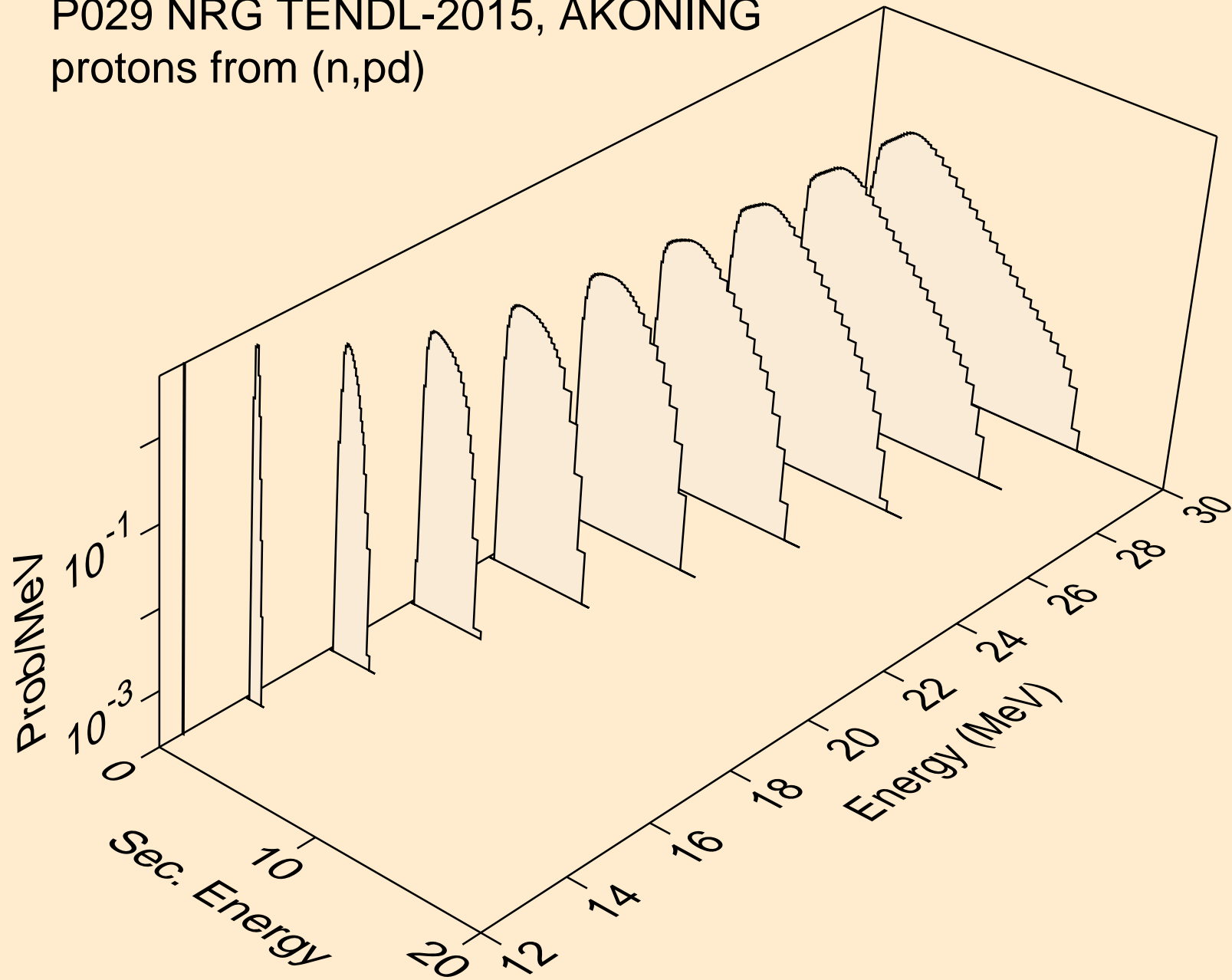
P029 NRG TENDL-2015, AKONING  
protons from (n,2p)



P029 NRG TENDL-2015, AKONING  
protons from (n,pa)

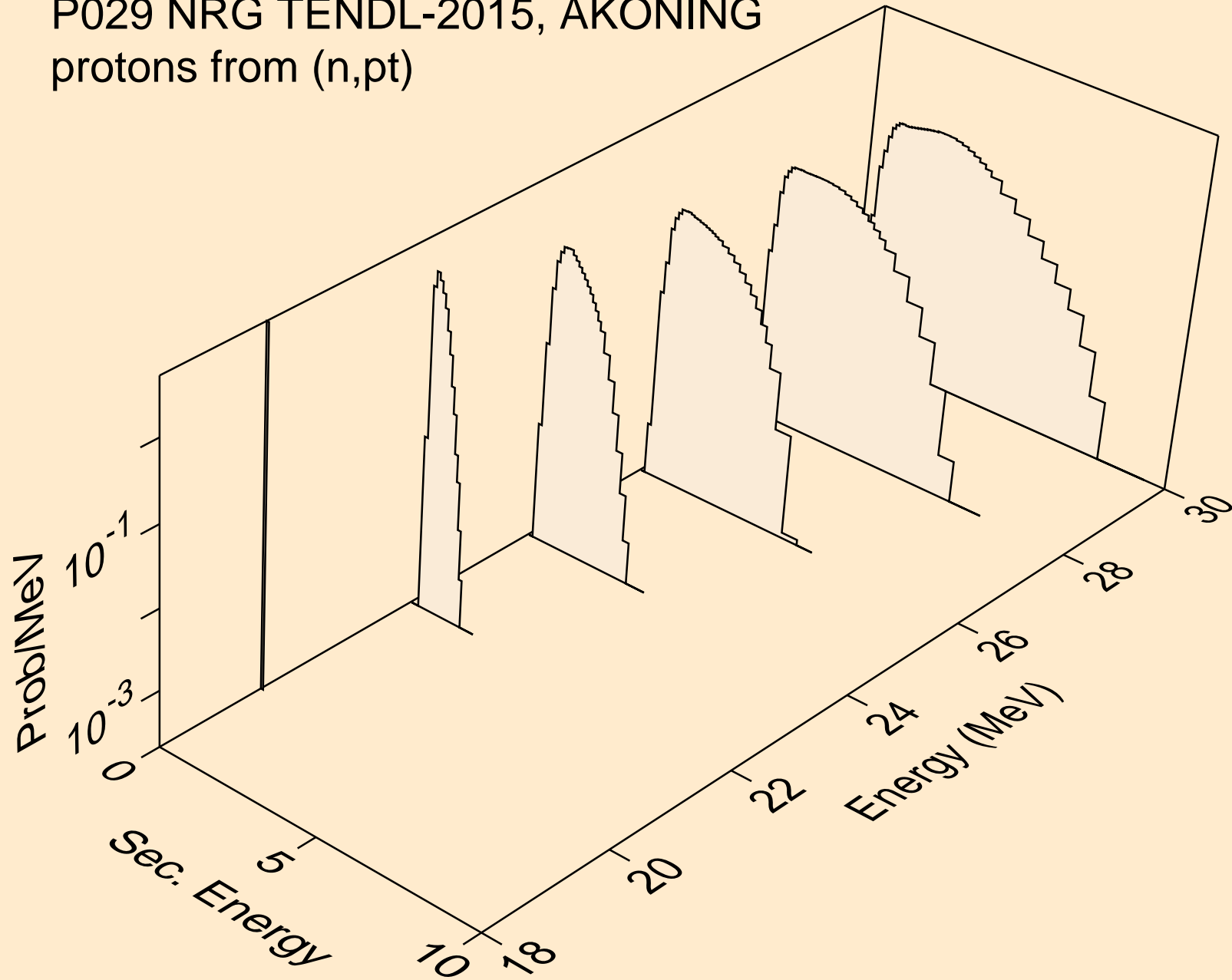


P029 NRG TENDL-2015, AKONING  
protons from (n,pd)

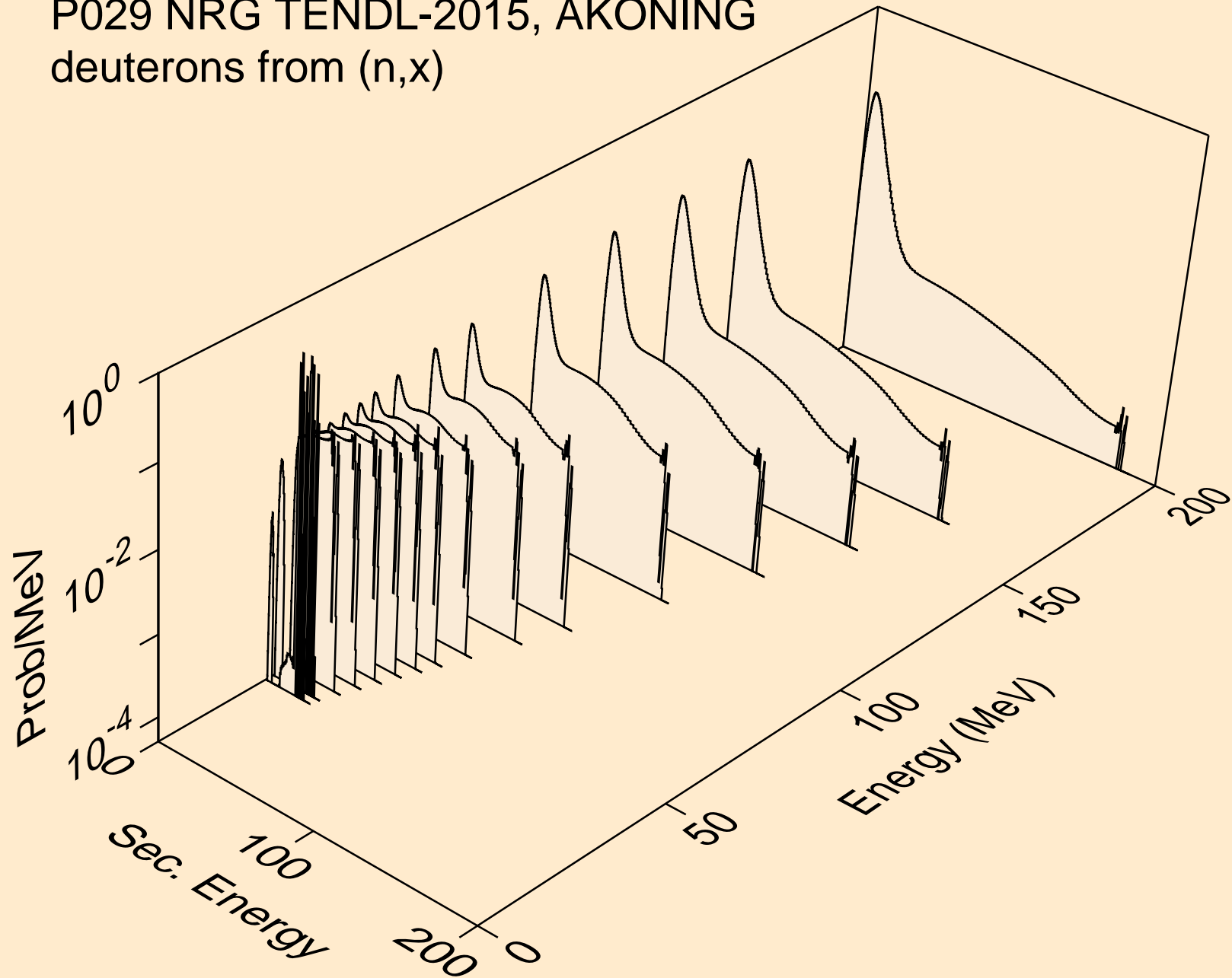




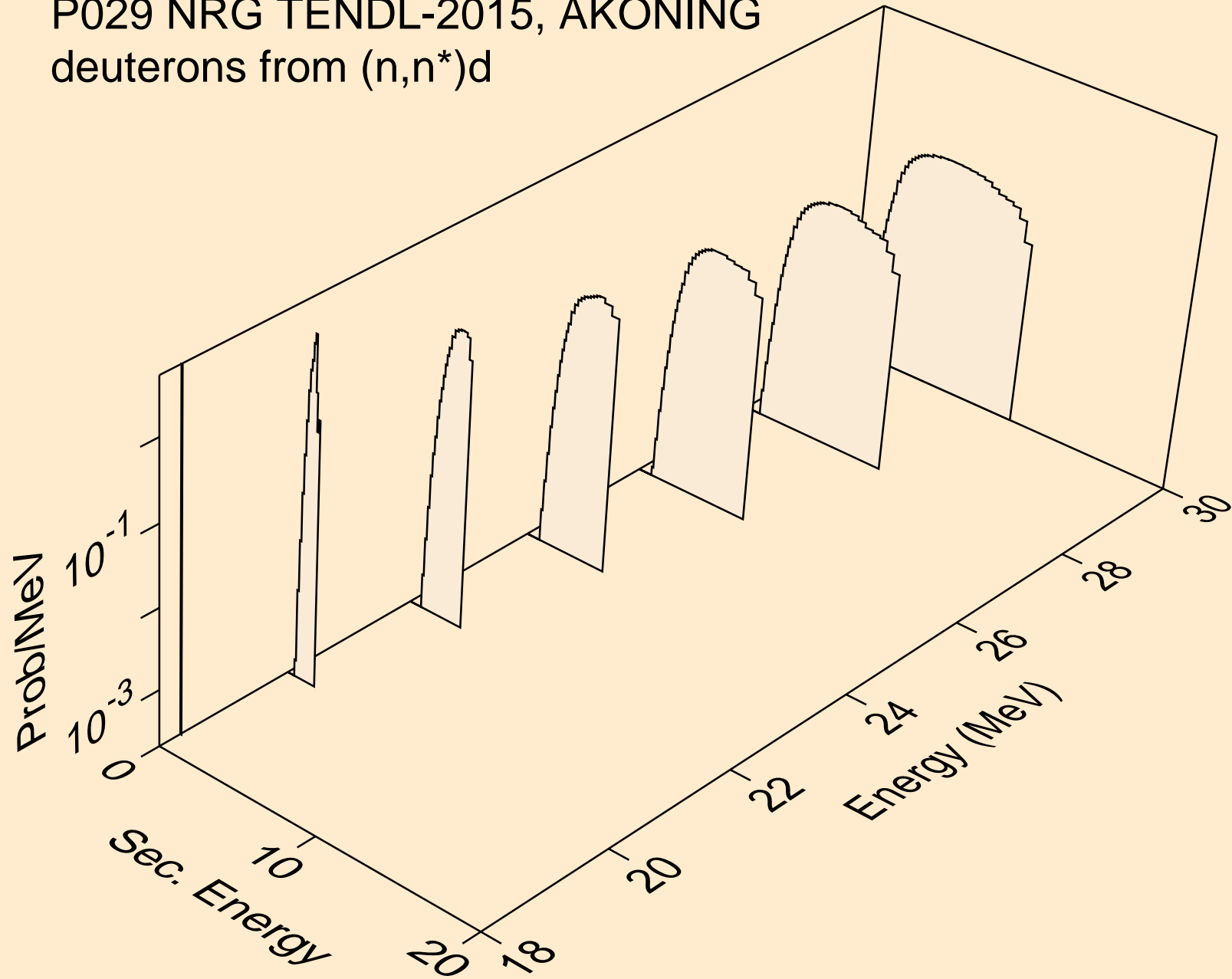
P029 NRG TENDL-2015, AKONING  
protons from (n,pt)



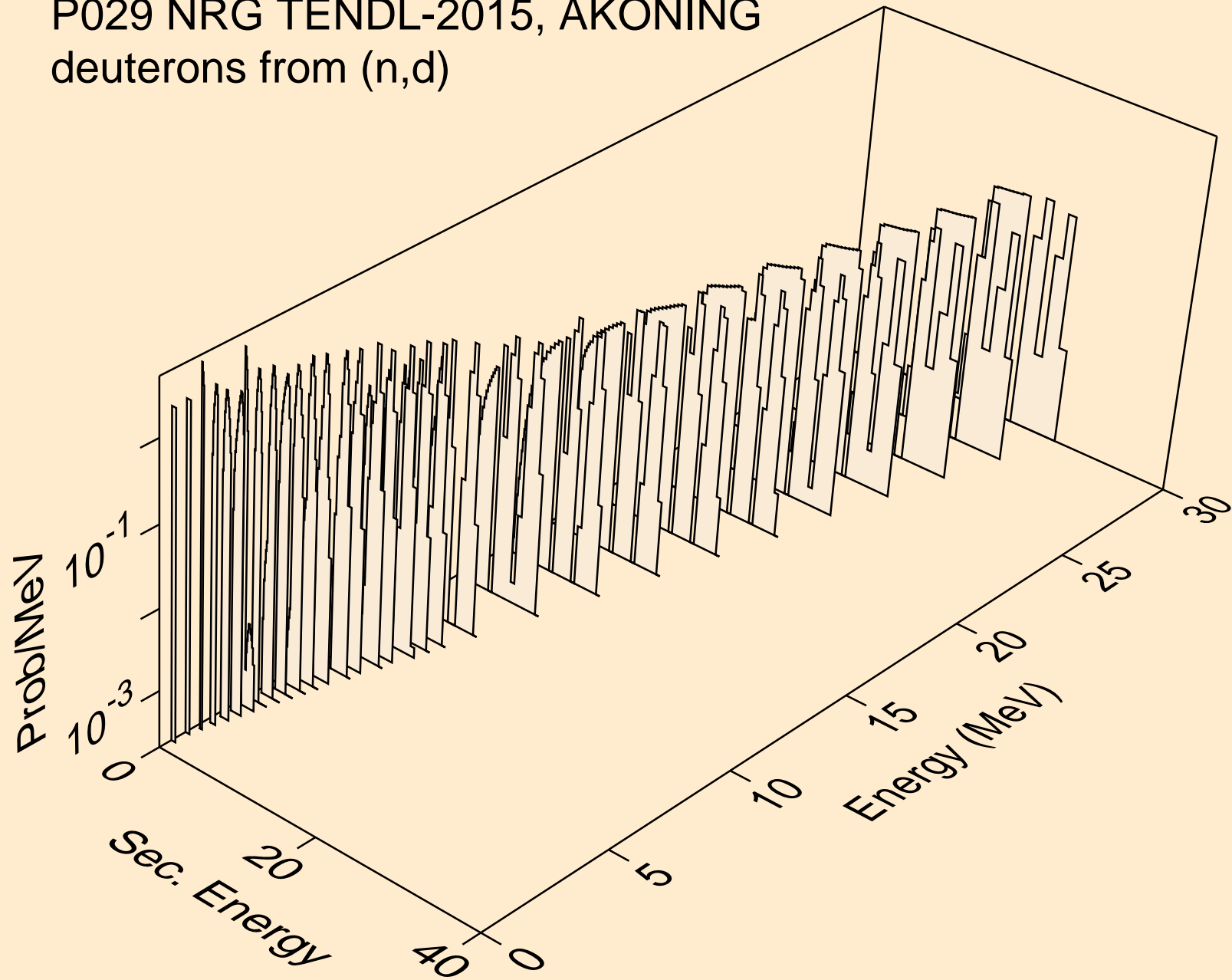
P029 NRG TENDL-2015, AKONING  
deuterons from (n,x)



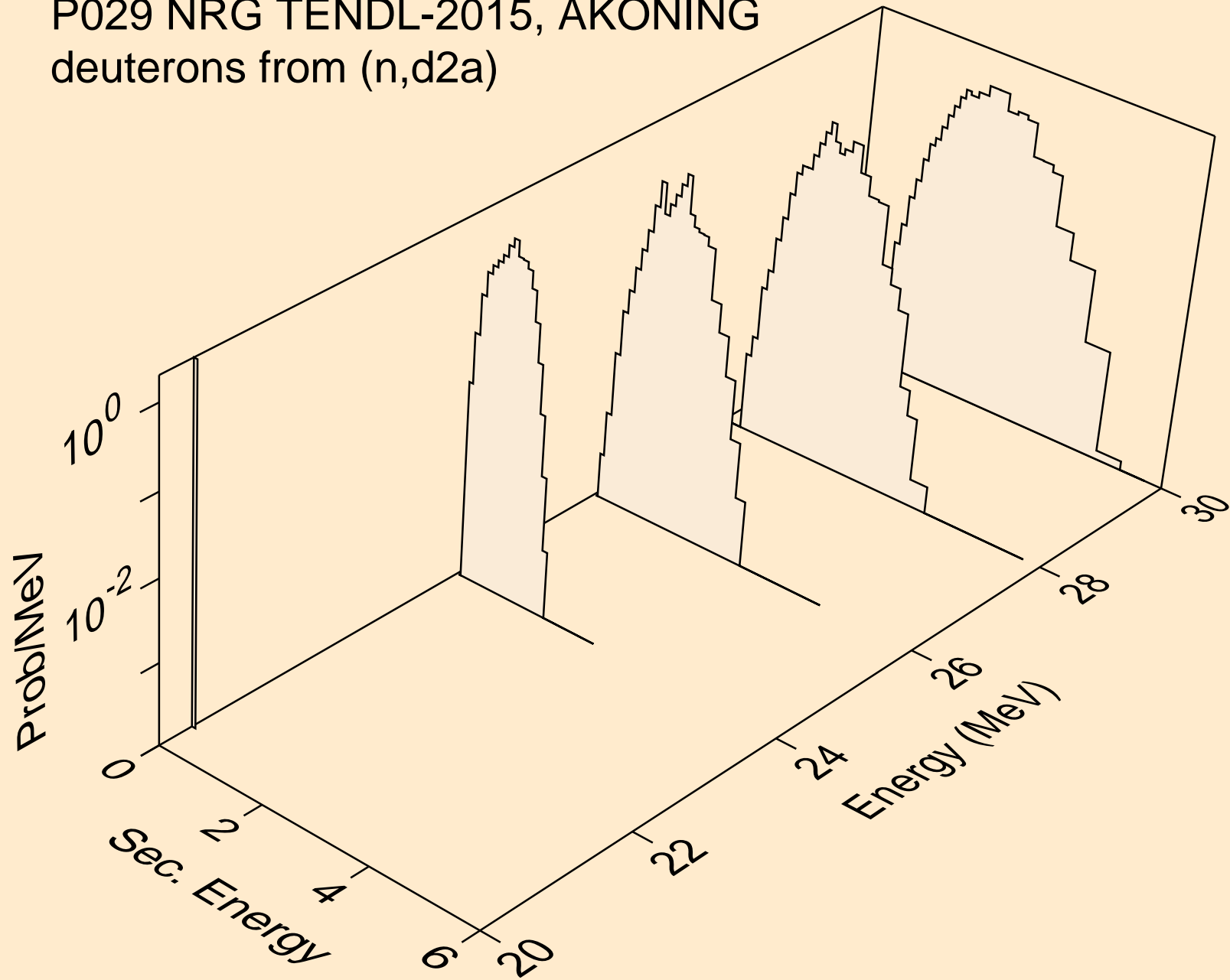
P029 NRG TENDL-2015, AKONING  
deuterons from (n,n\*)d



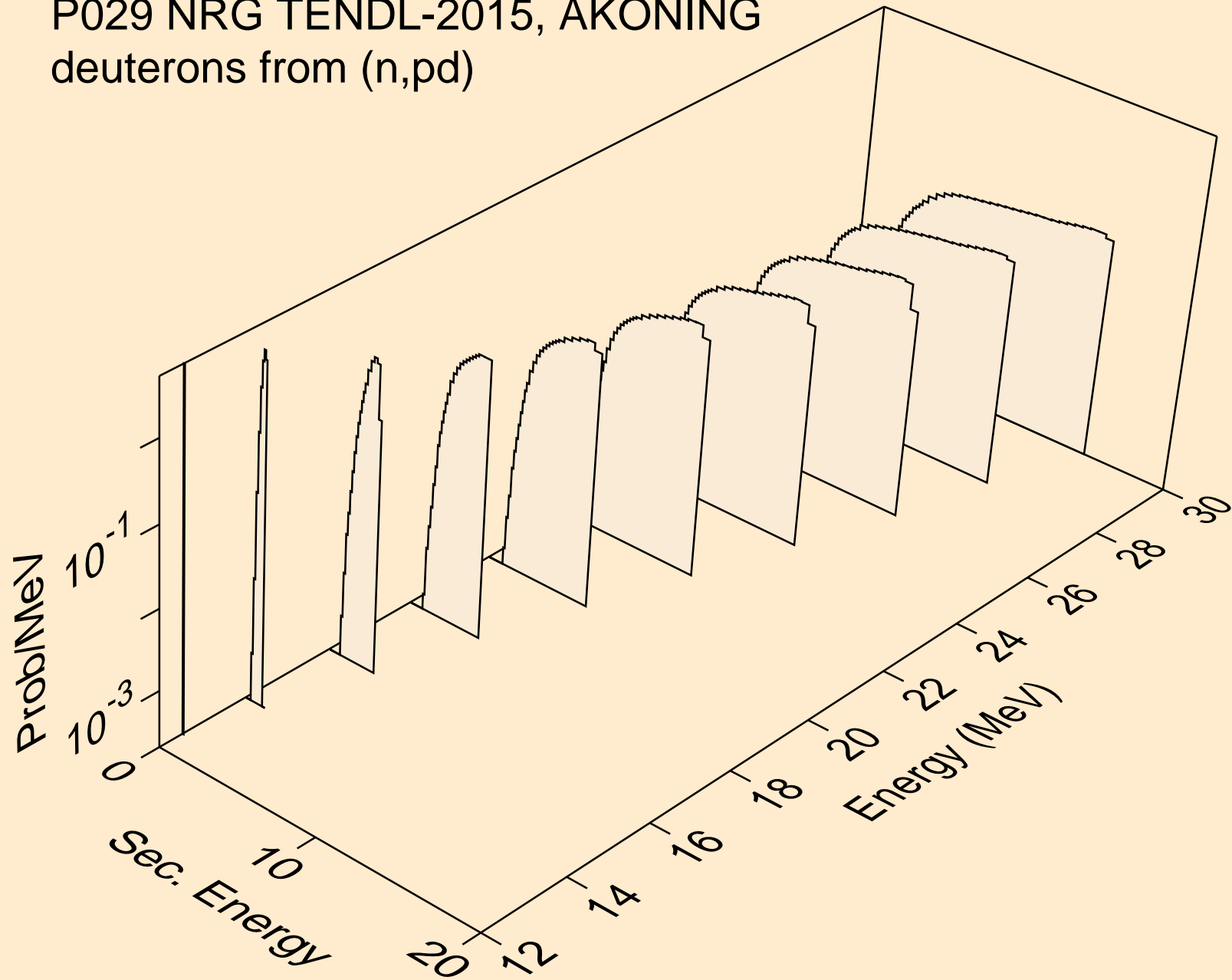
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deuterons from (n,d)



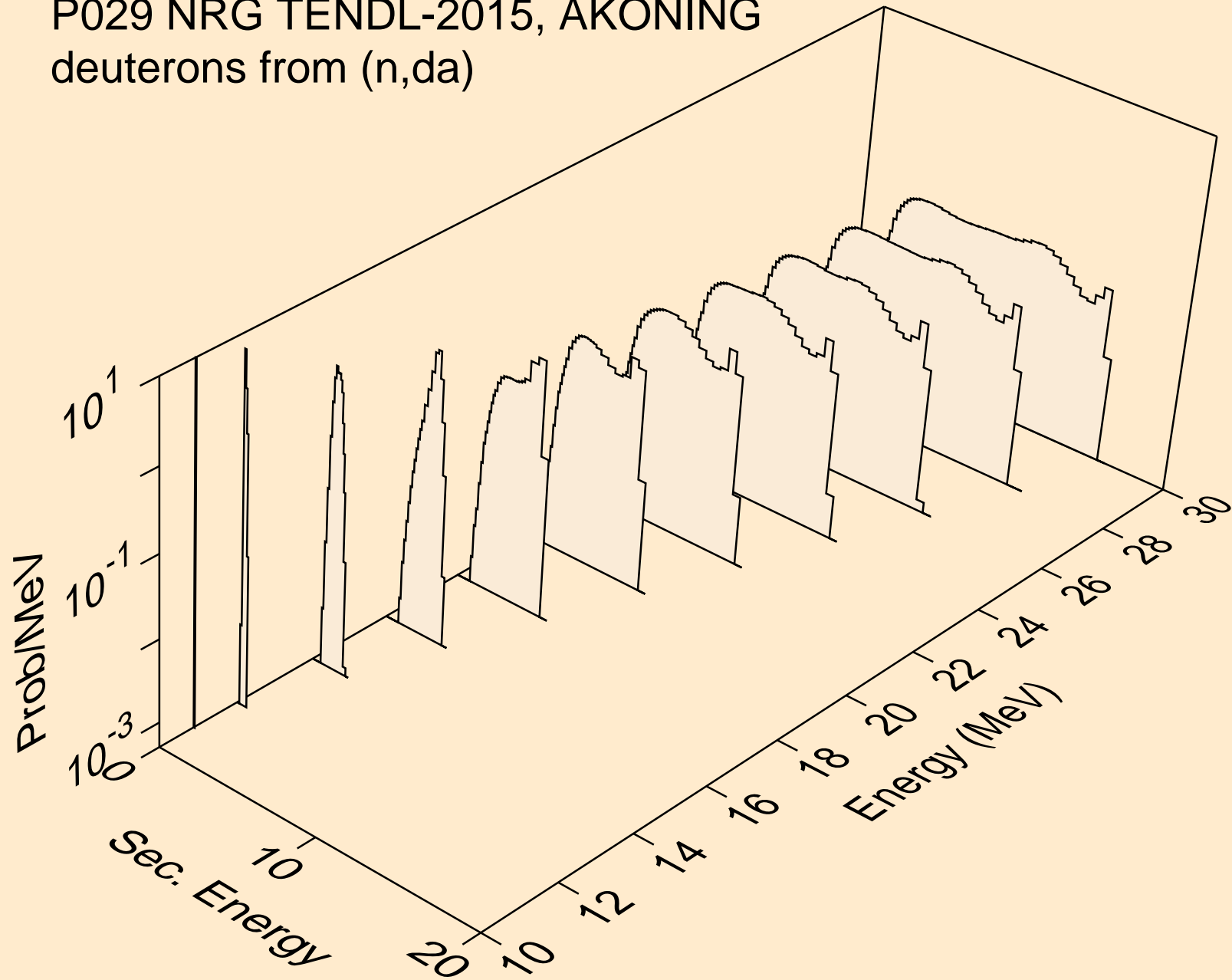
P029 NRG TENDL-2015, AKONING  
deuterons from (n,d2a)



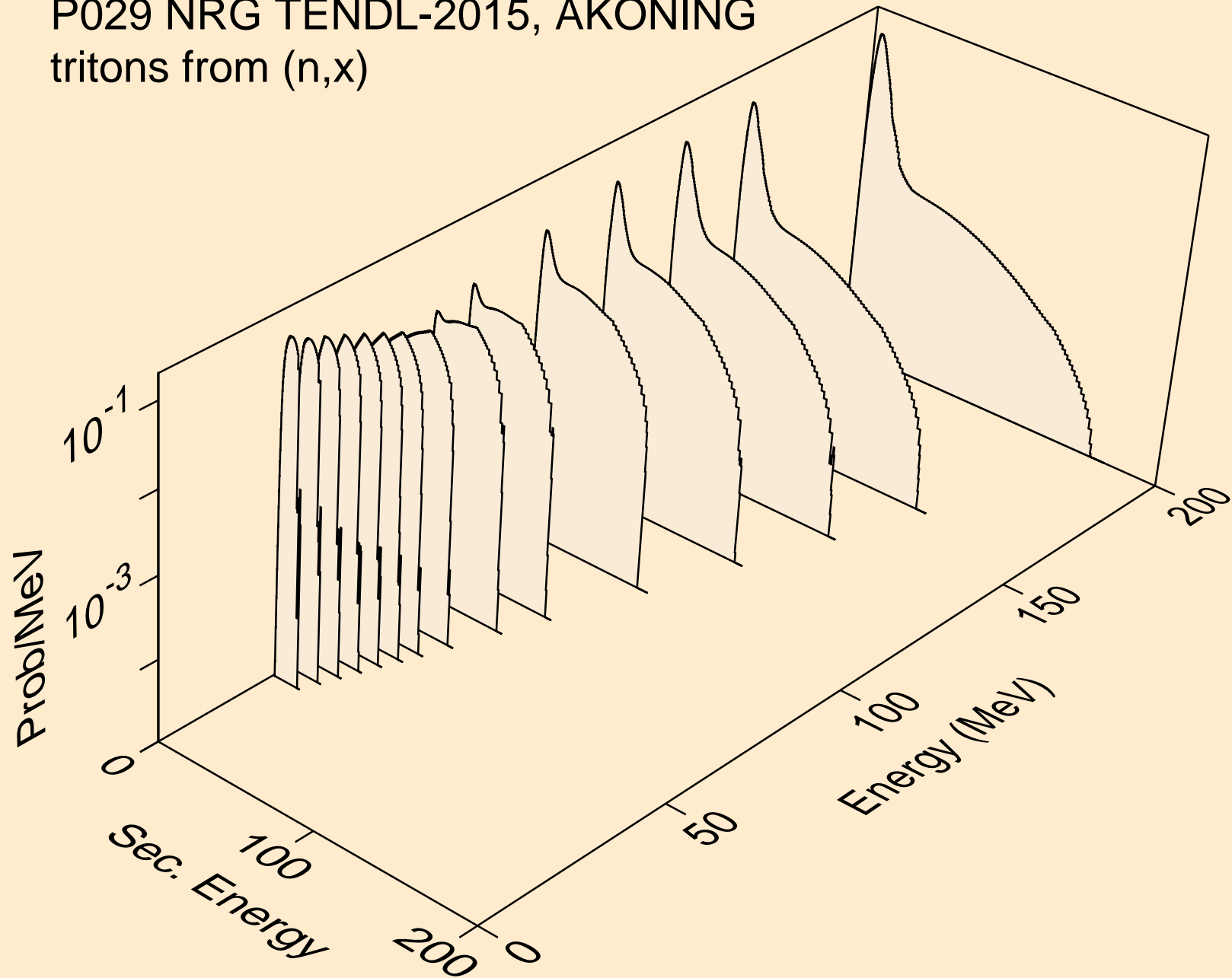
P029 NRG TENDL-2015, AKONING  
deuterons from (n,pd)



P029 NRG TENDL-2015, AKONING  
deuterons from (n,da)

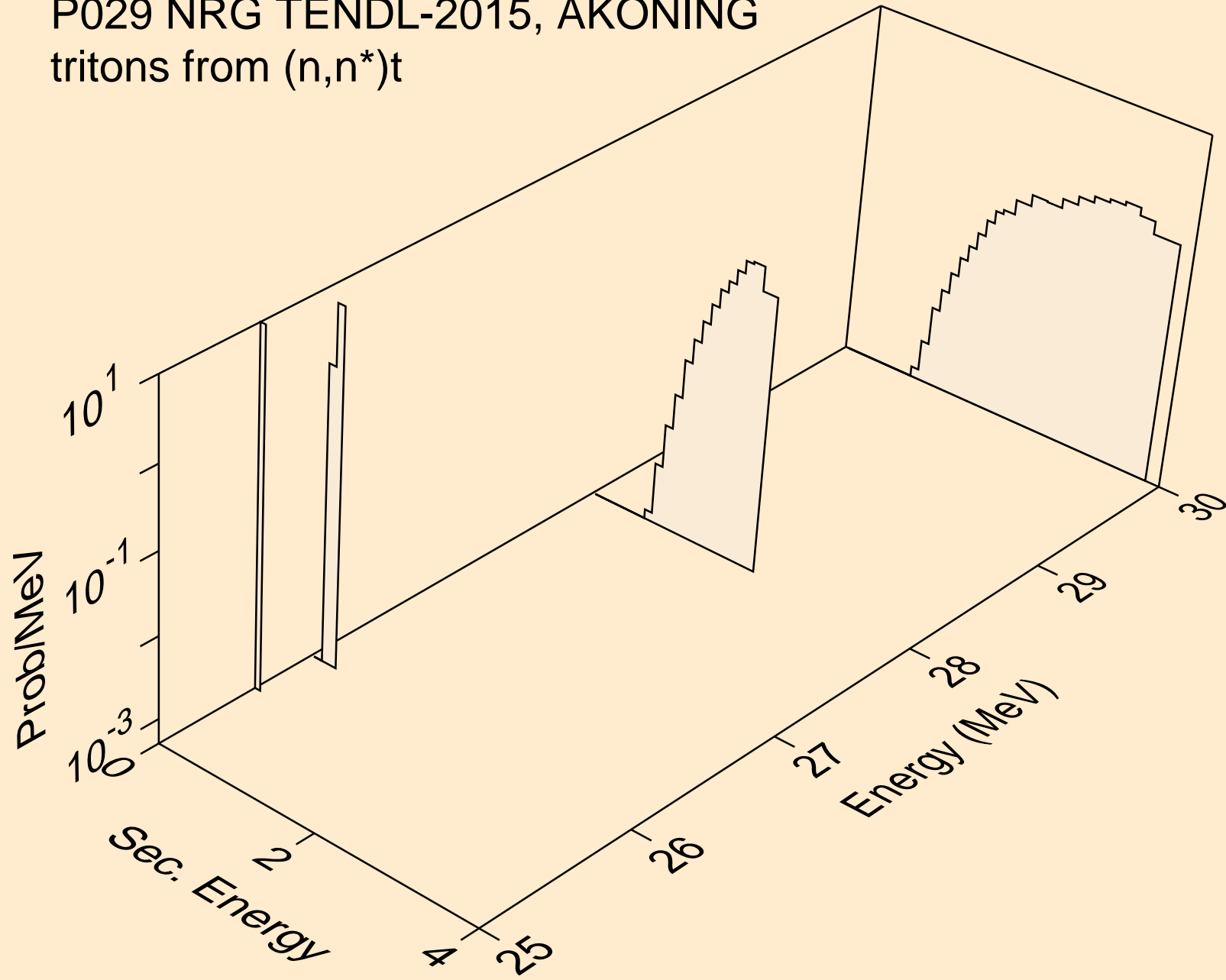


P029 NRG TENDL-2015, AKONING  
tritons from (n,x)

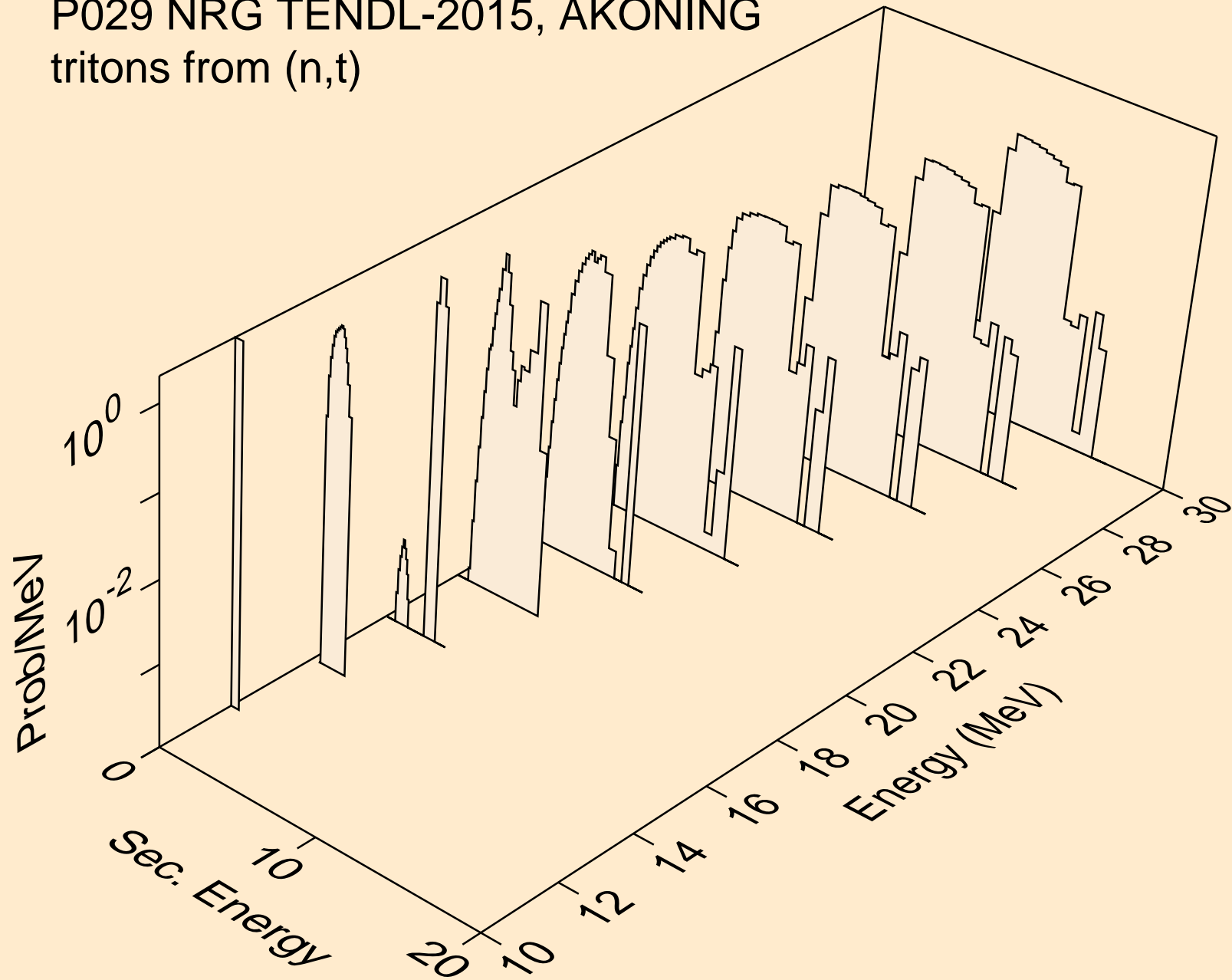




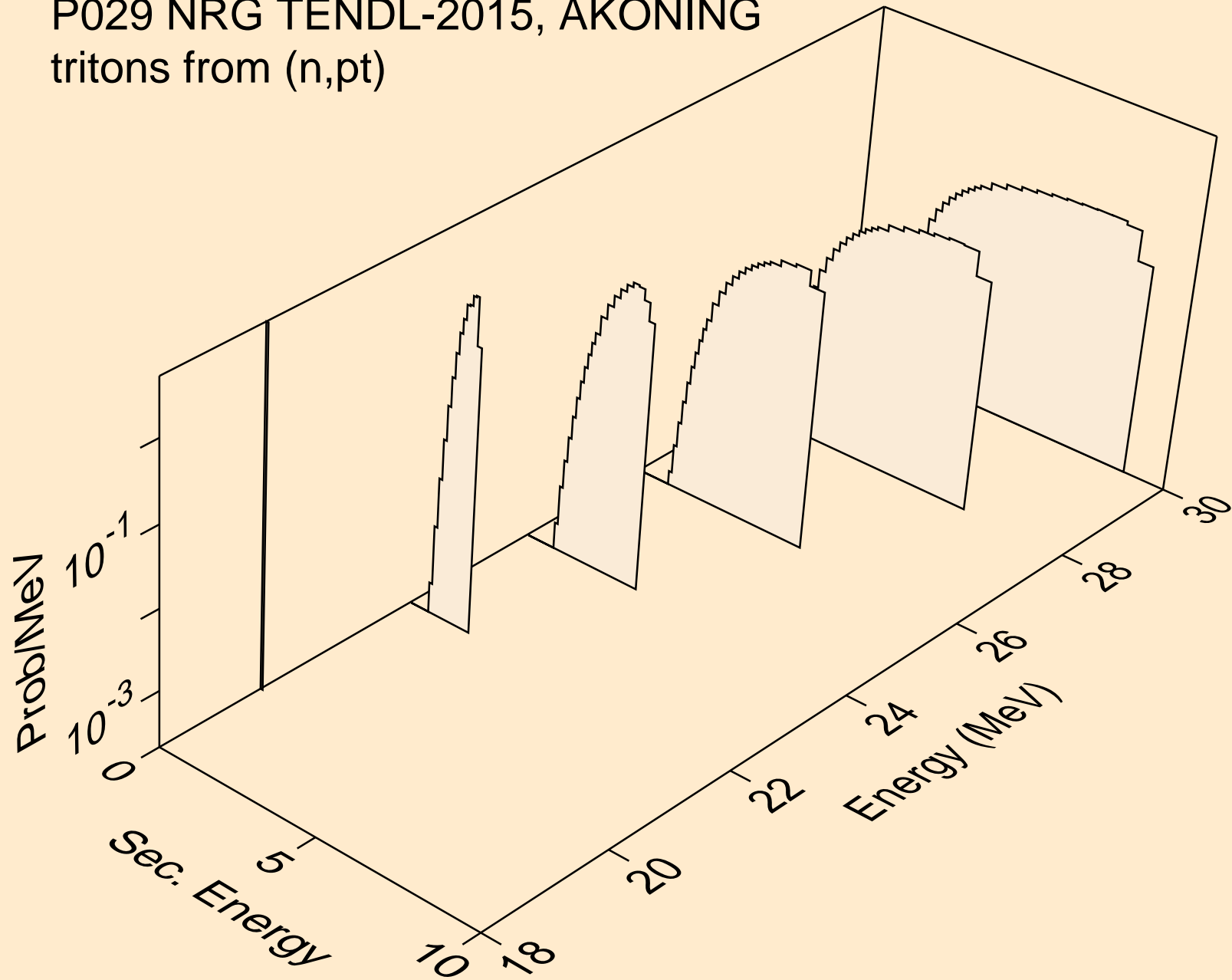
P029 NRG TENDL-2015, AKONING  
tritons from (n,n\*)t



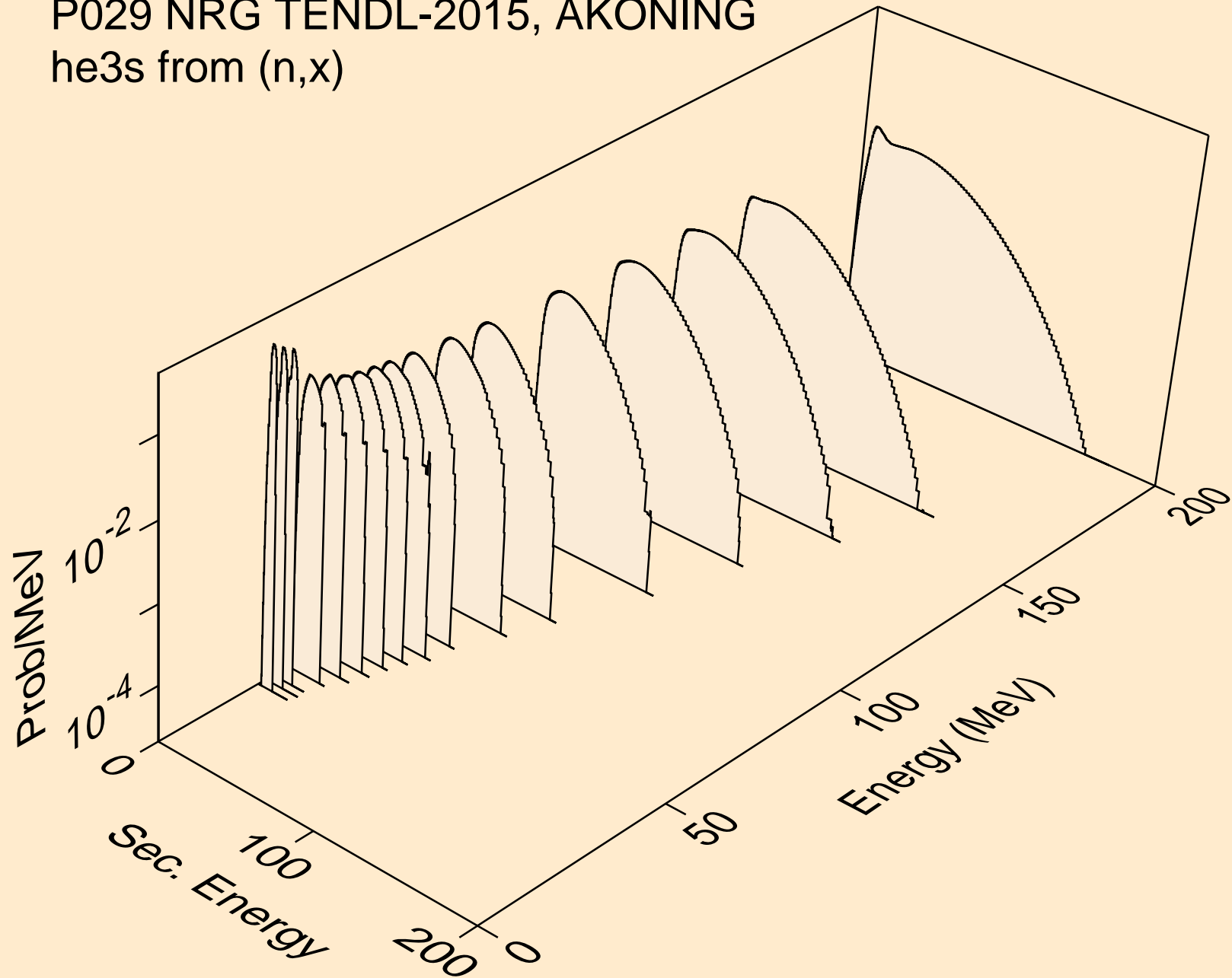
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tritons from (n,t)



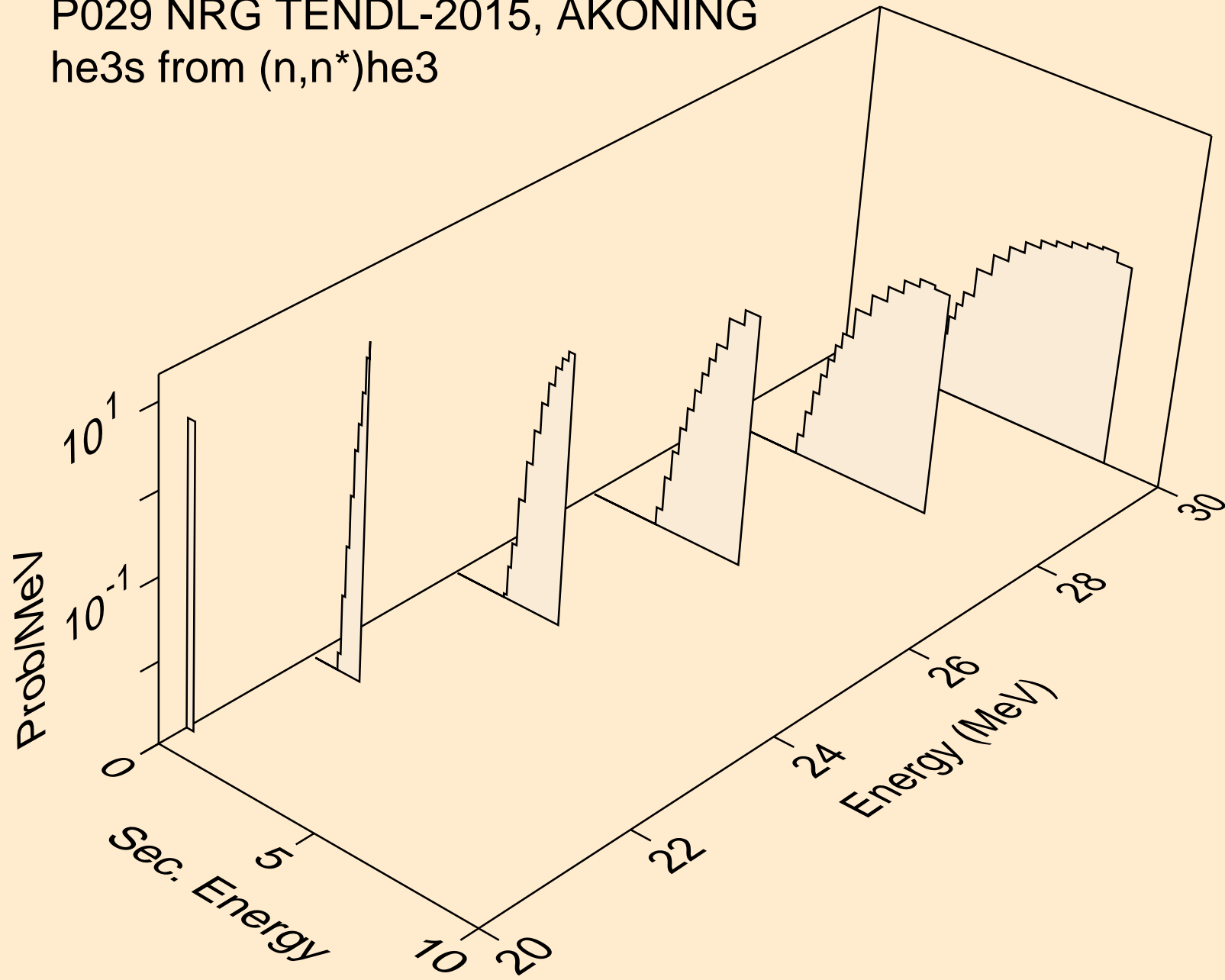
P029 NRG TENDL-2015, AKONING  
tritons from (n,pt)



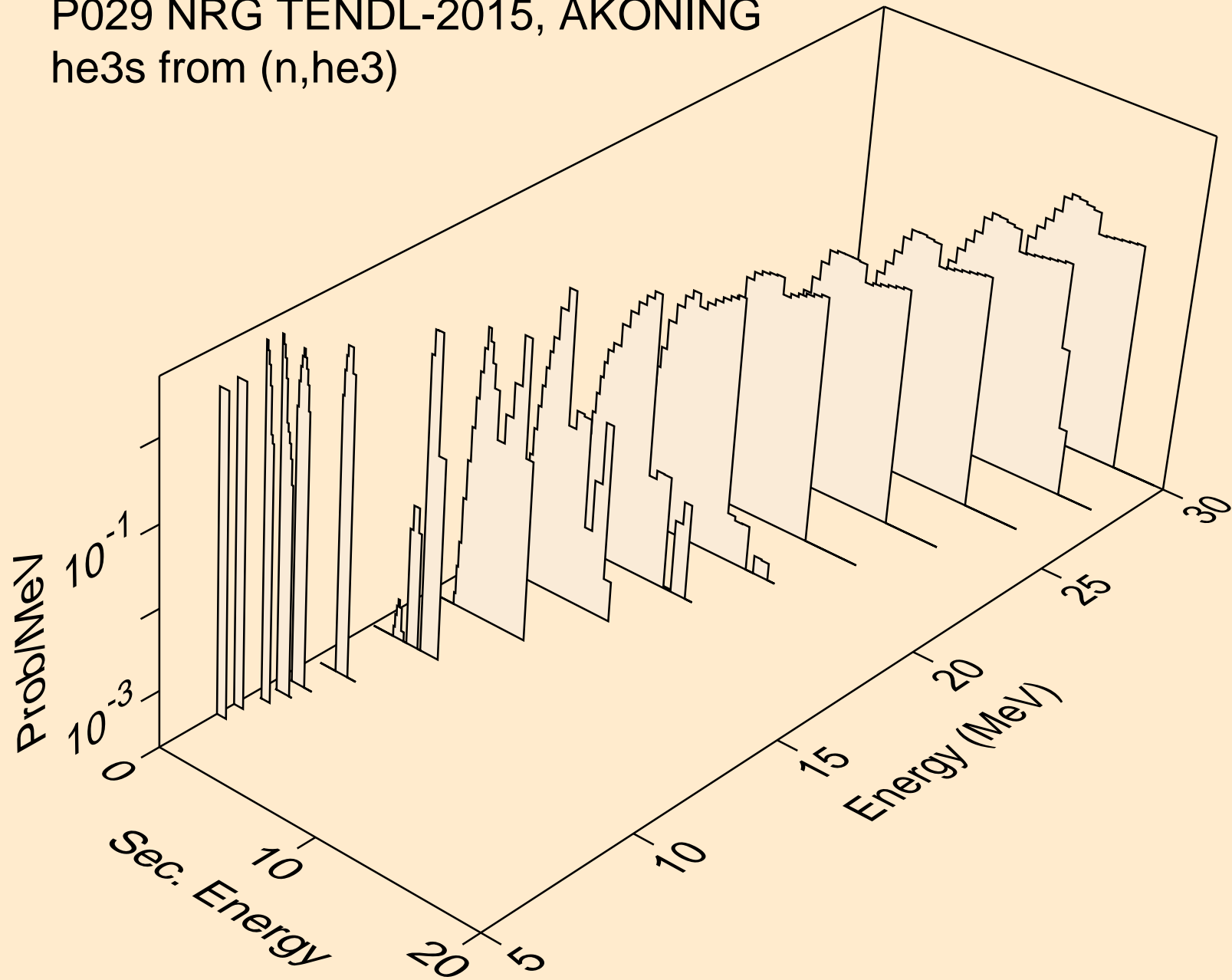
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he3s from (n,x)



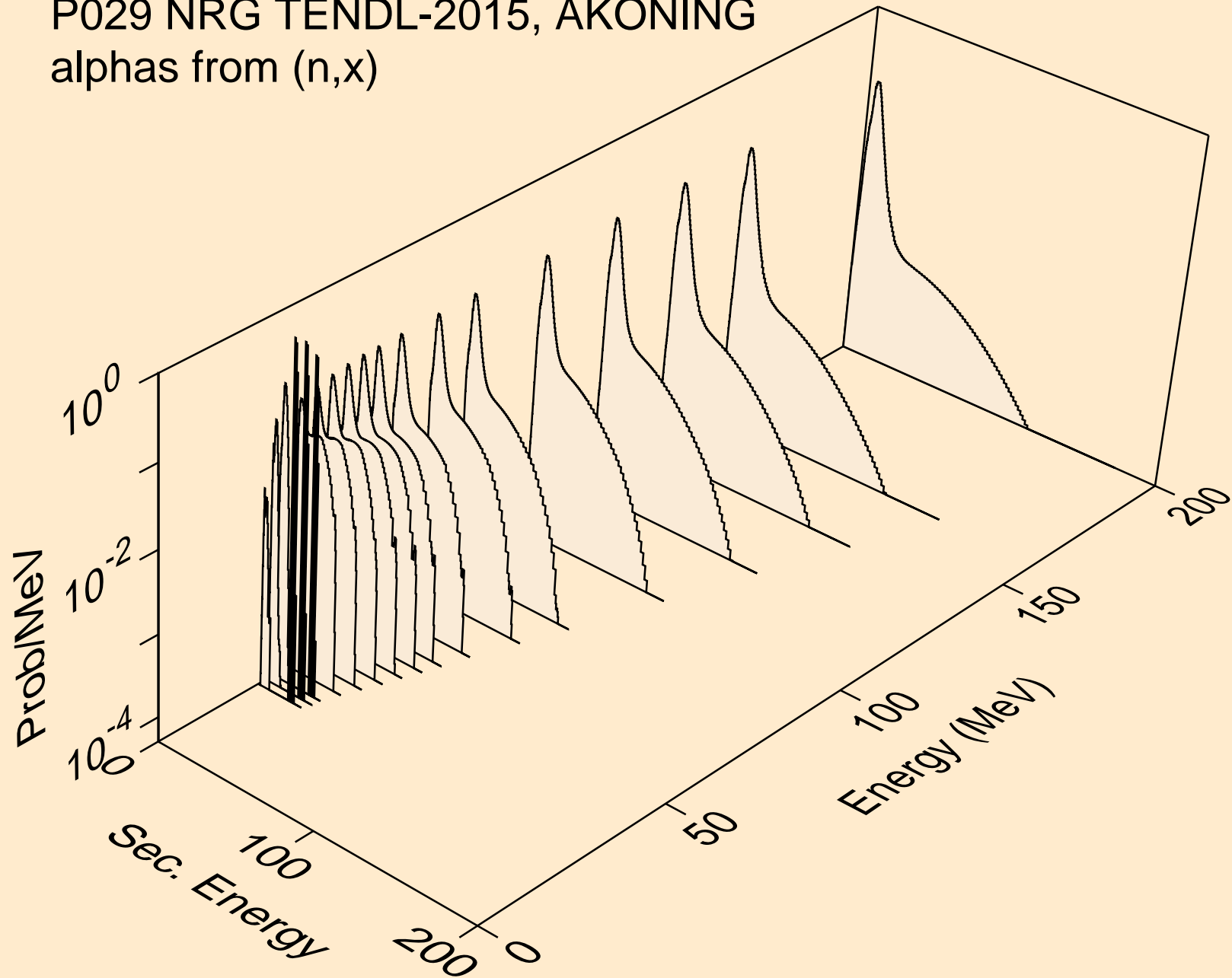
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he3s from (n,n\*)he3



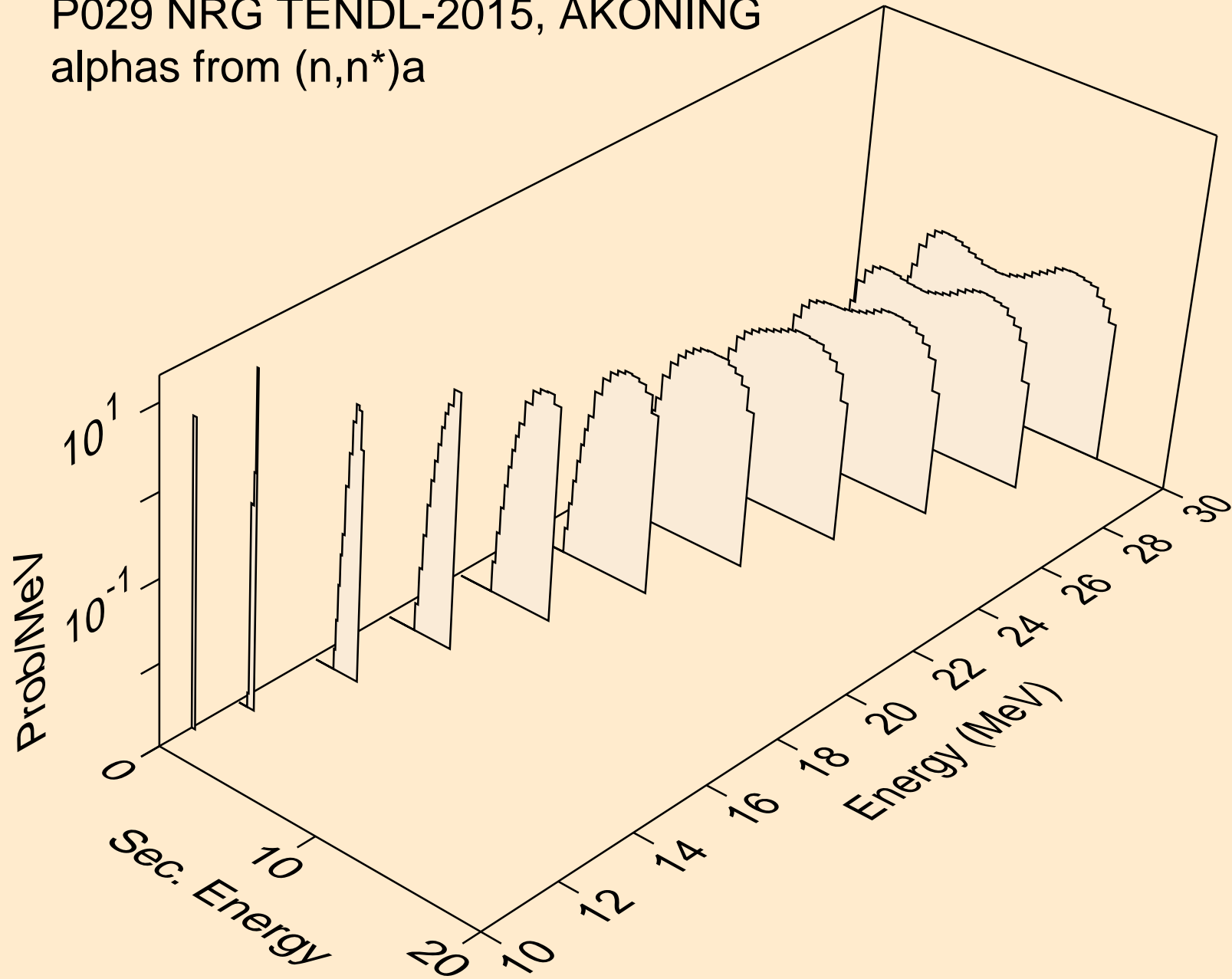
P029 NRG TENDL-2015, AKONING  
he3s from (n,he3)



P029 NRG TENDL-2015, AKONING  
alphas from (n,x)

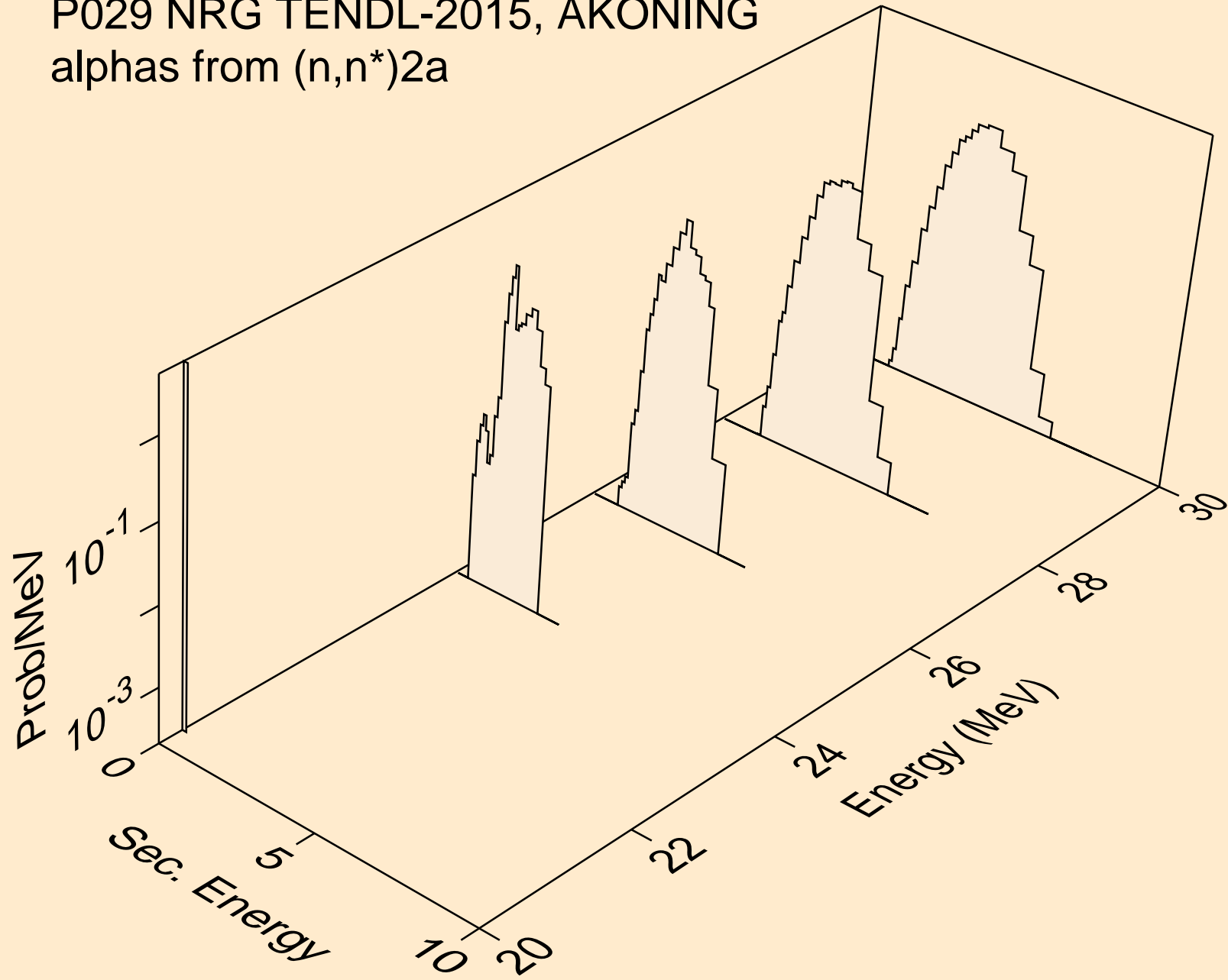


P029 NRG TENDL-2015, AKONING  
alphas from (n,n\*)a

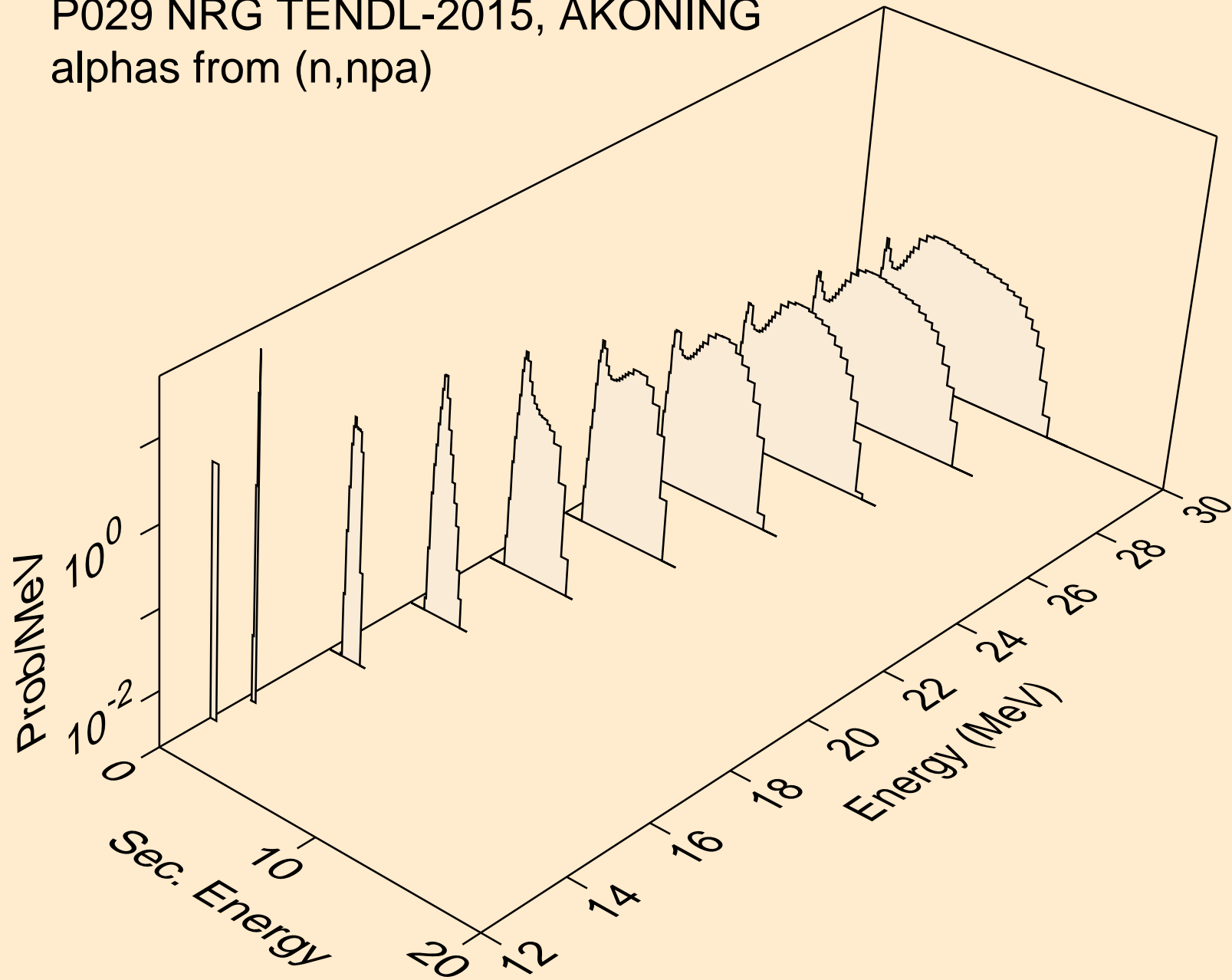




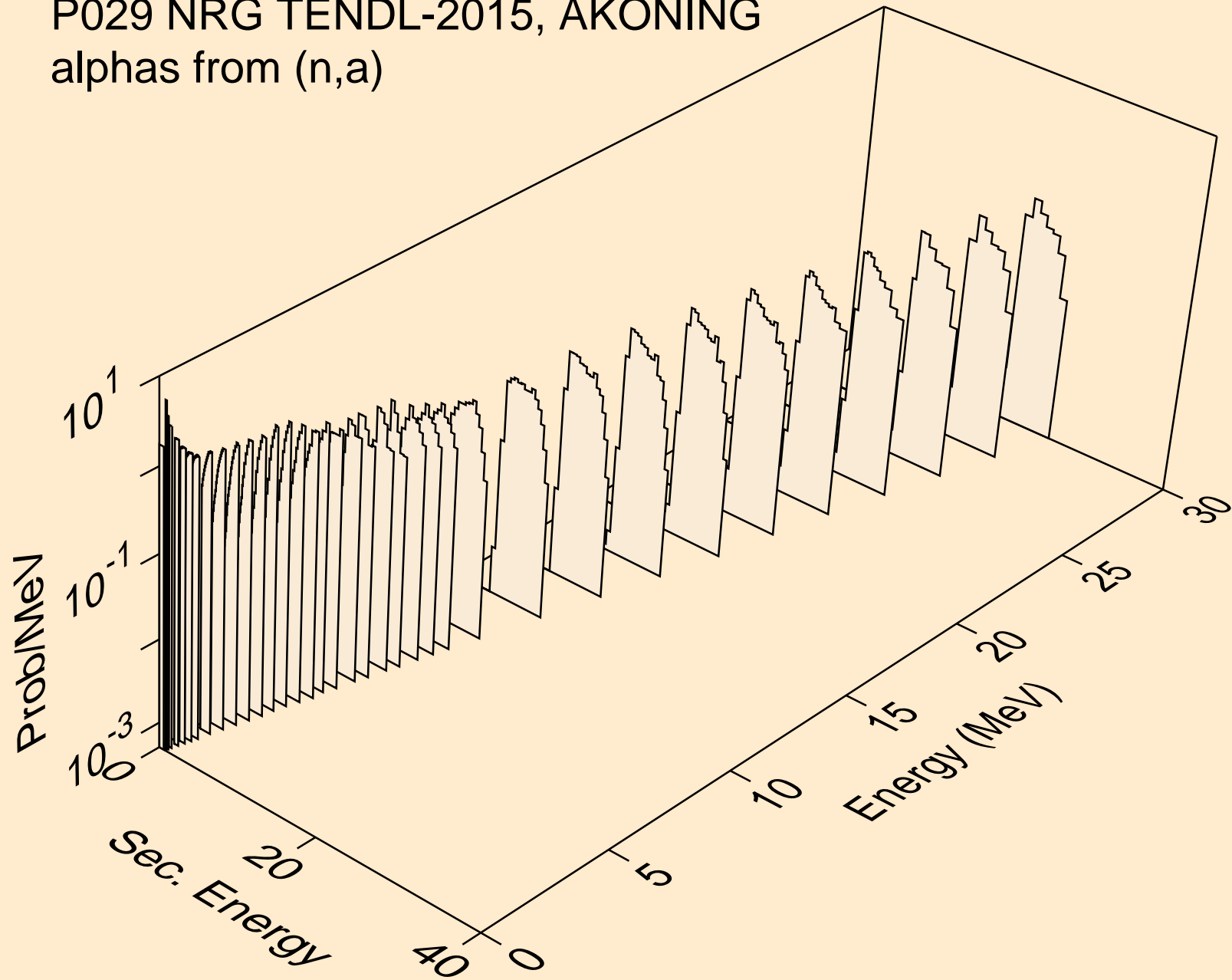
P029 NRG TENDL-2015, AKONING  
alphas from (n,n\*)2a



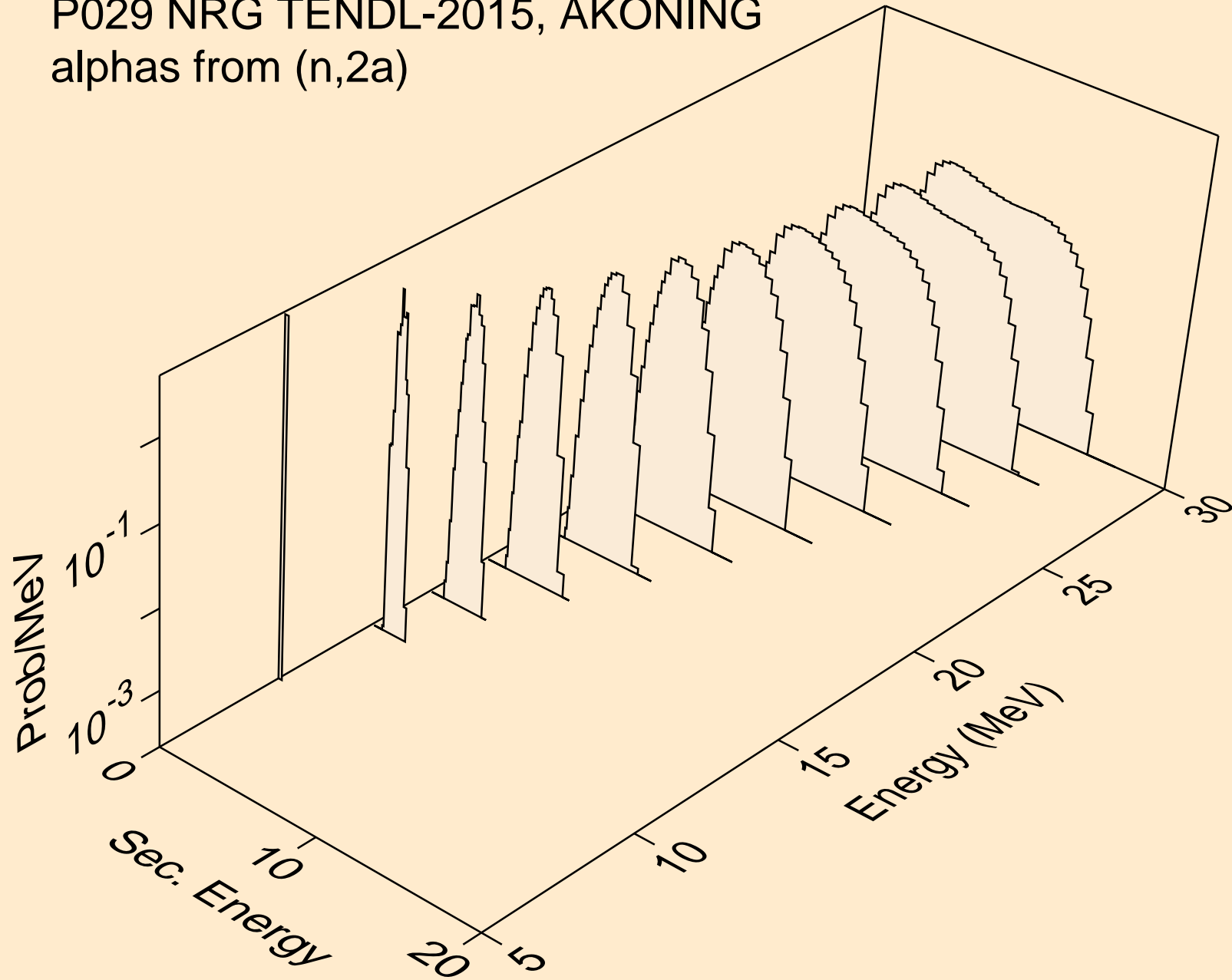
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alphas from (n,npa)



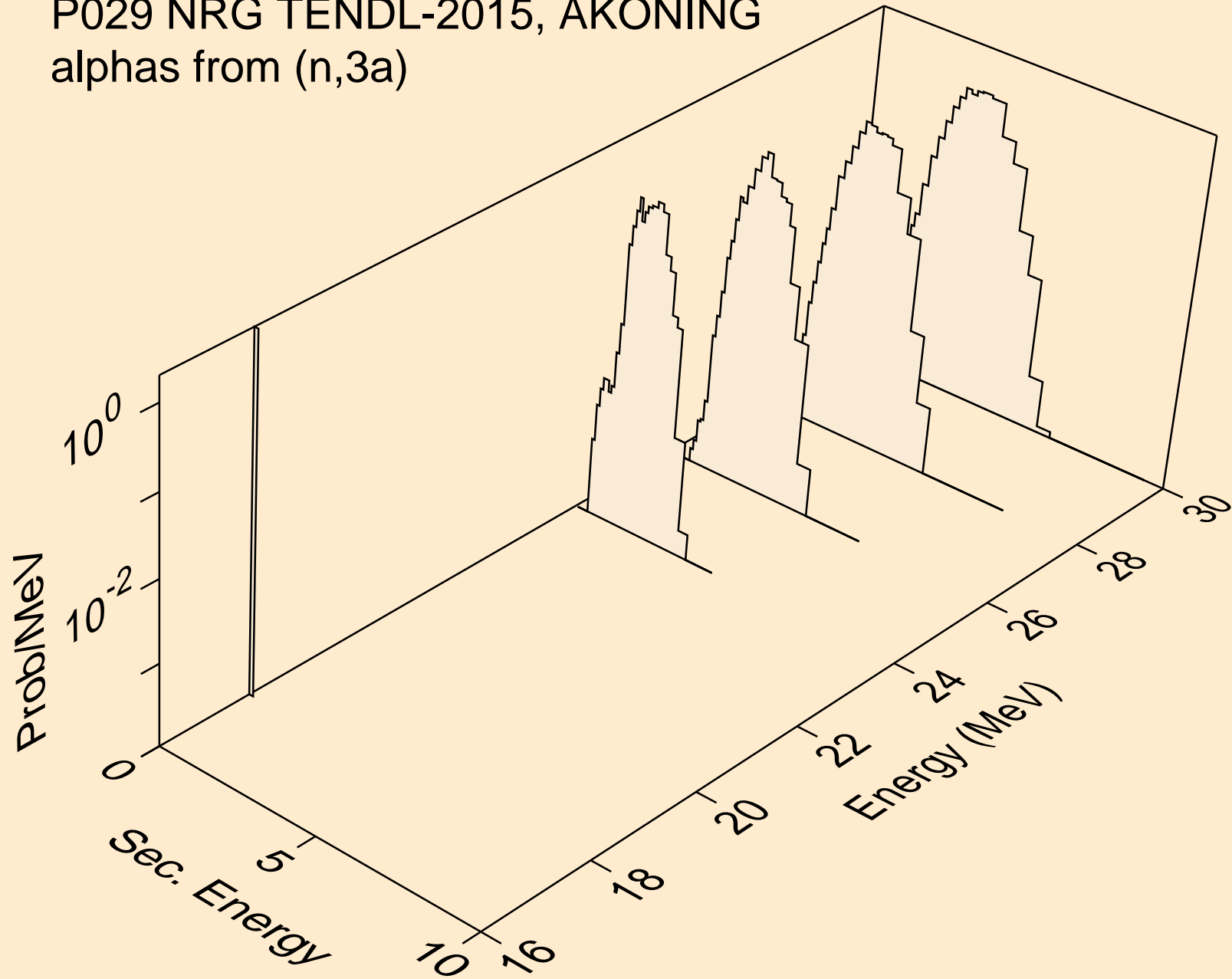
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alphas from (n,a)



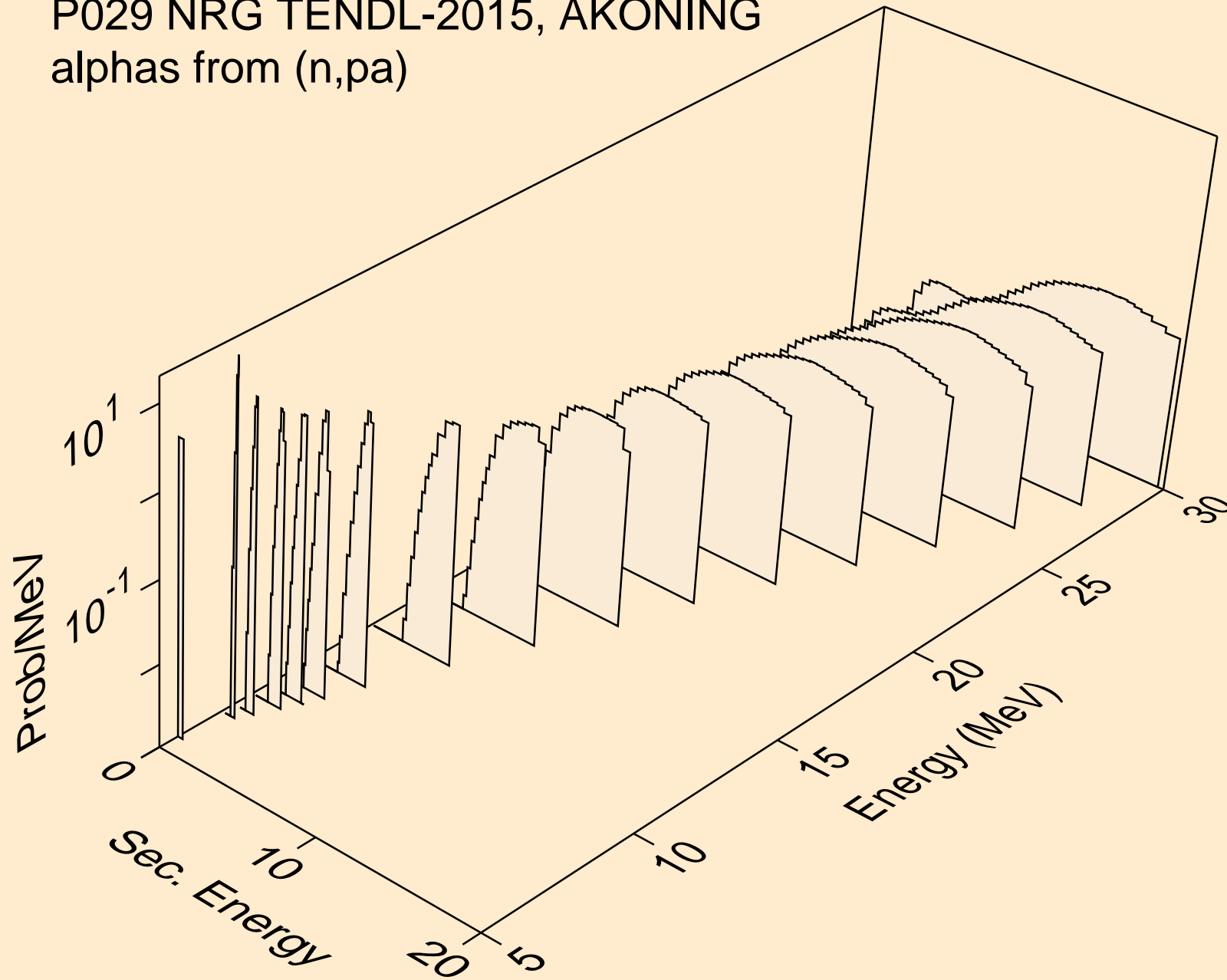
P029 NRG TENDL-2015, AKONING  
alphas from (n,2a)



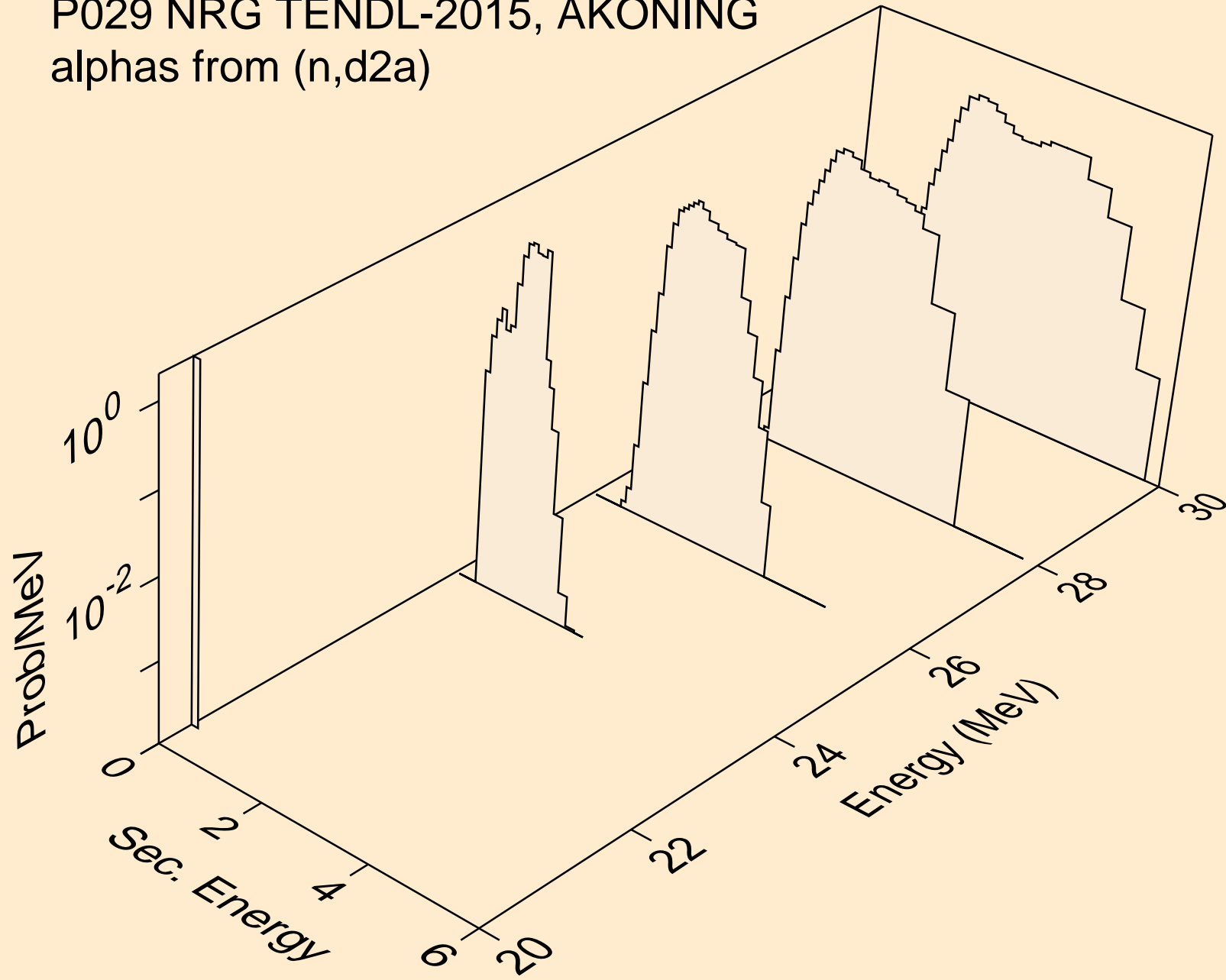
P029 NRG TENDL-2015, AKONING  
alphas from (n,3a)



P029 NRG TENDL-2015, AKONING  
alphas from (n,pa)



P029 NRG TENDL-2015, AKONING  
alphas from (n,d2a)



P029 NRG TENDL-2015, AKONING  
alphas from (n,da)

