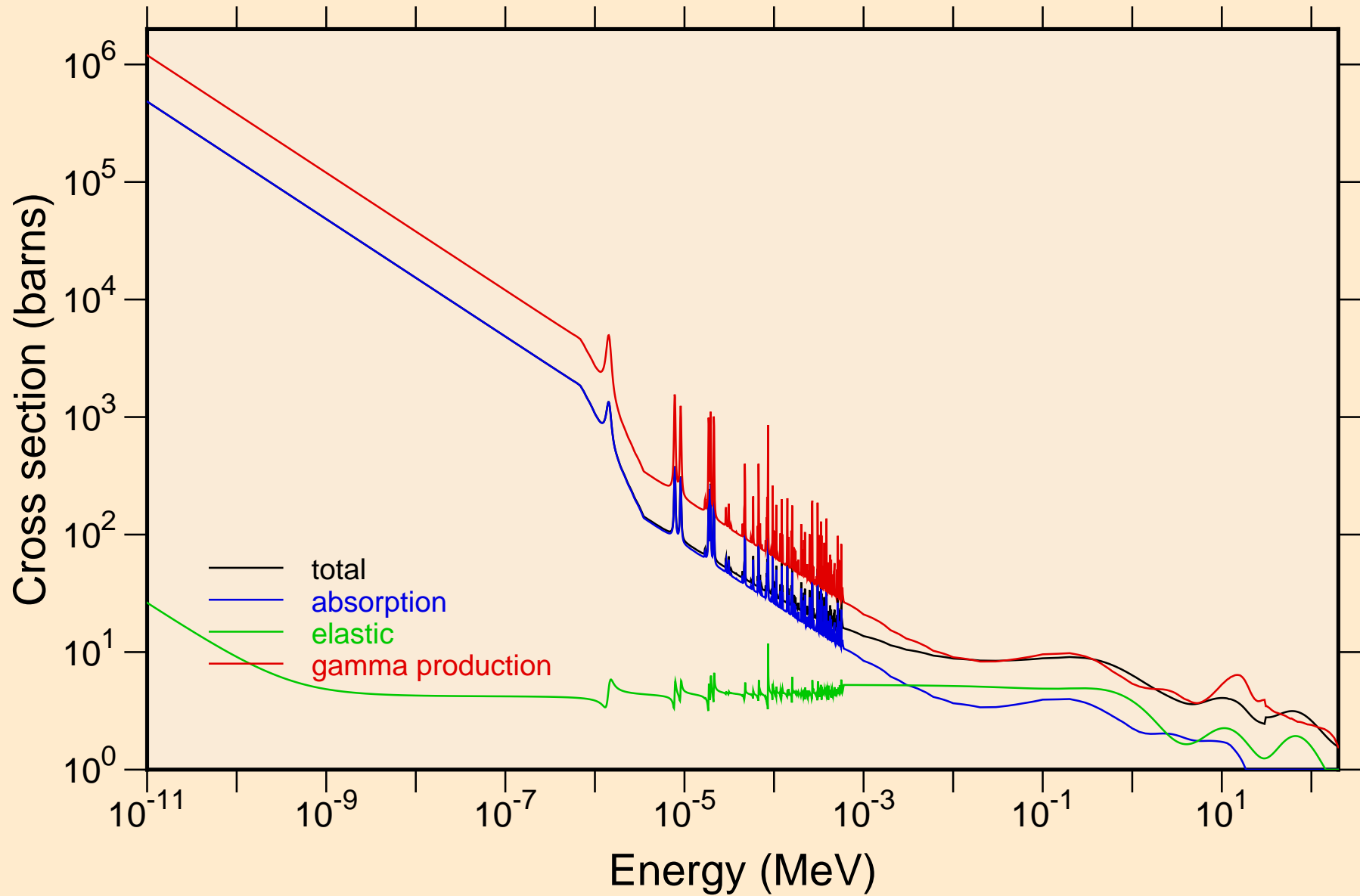
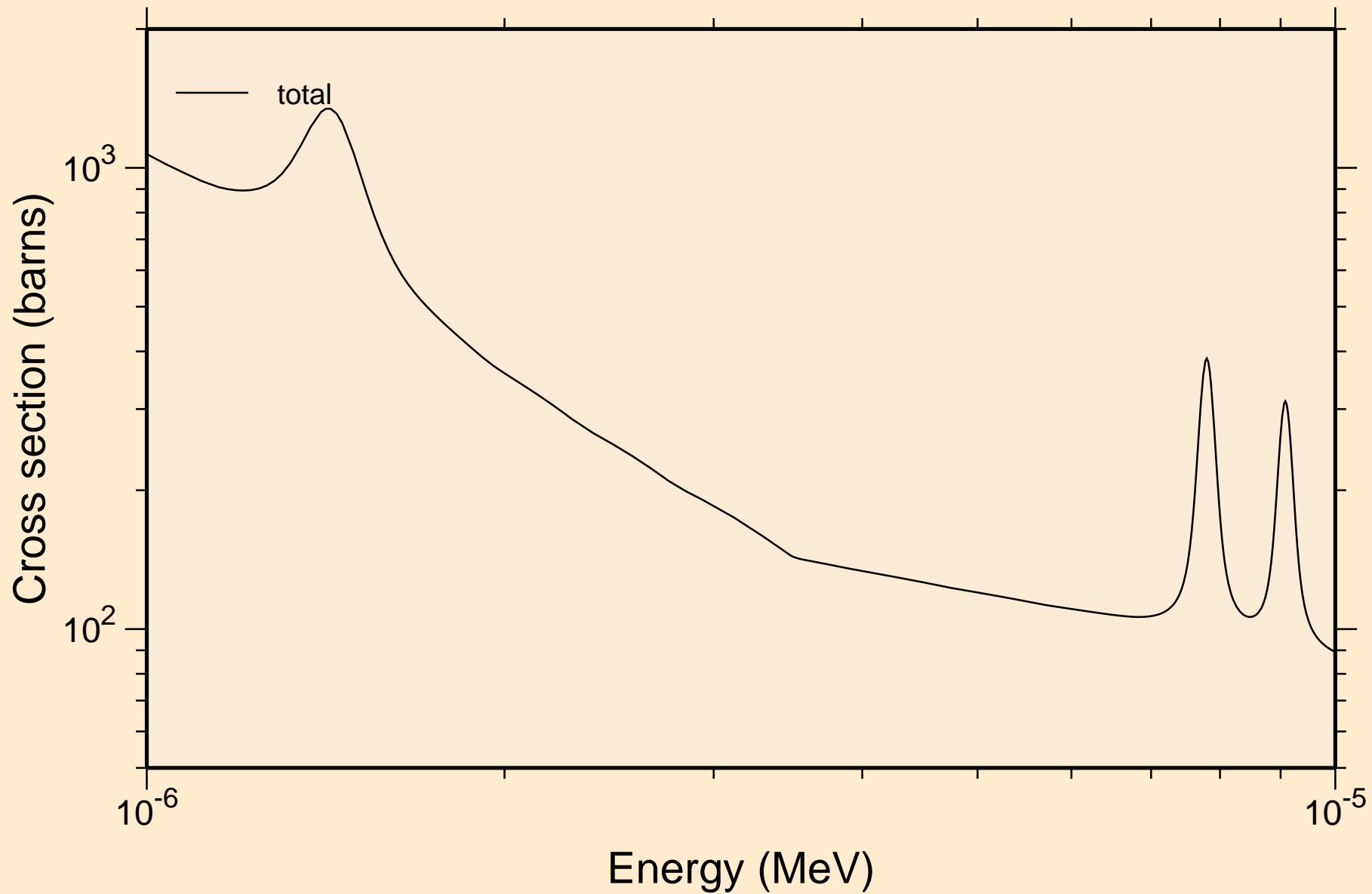


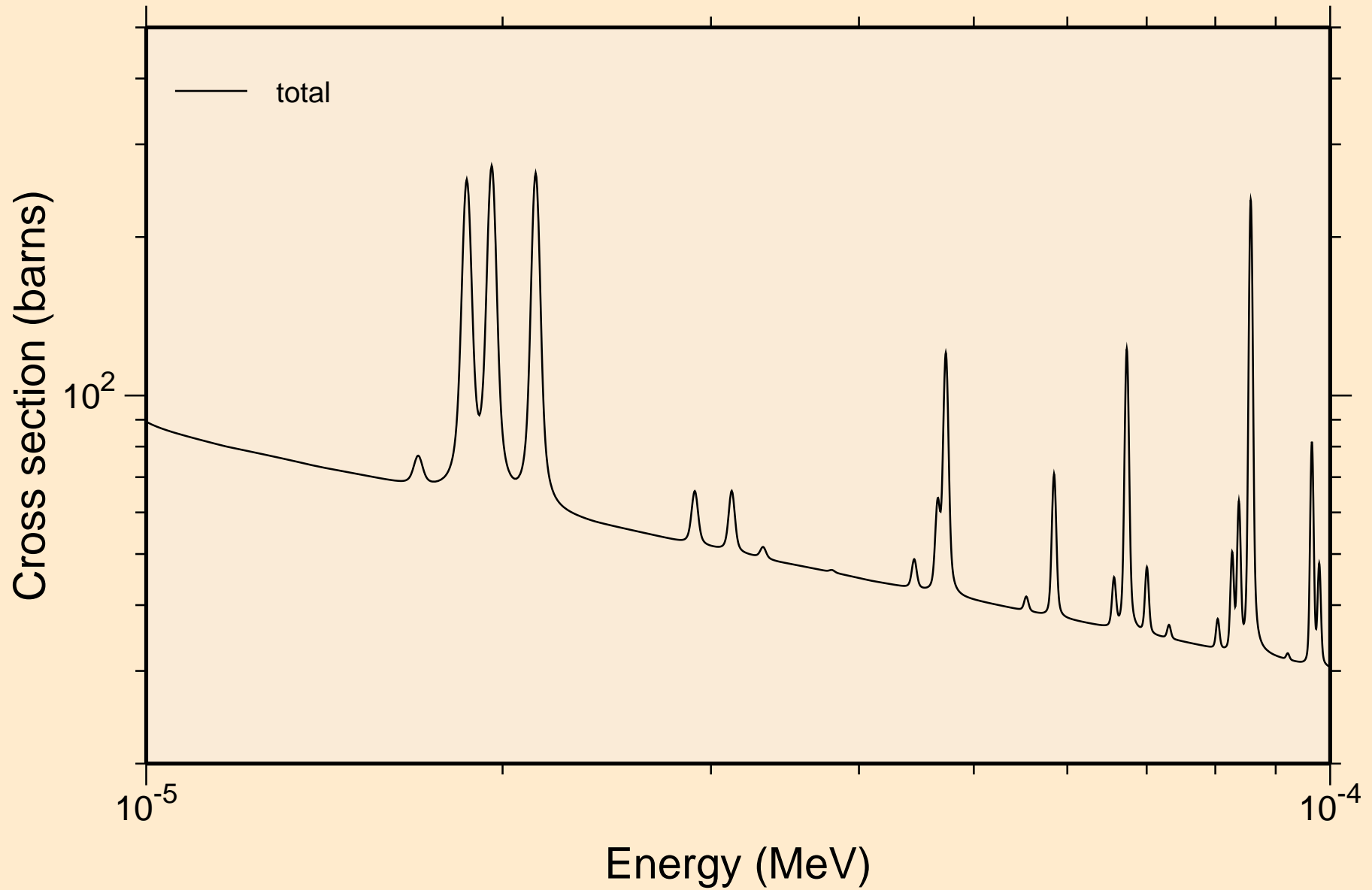
MO087 NRG TENDL-2015, AKONING  
Principal cross sections



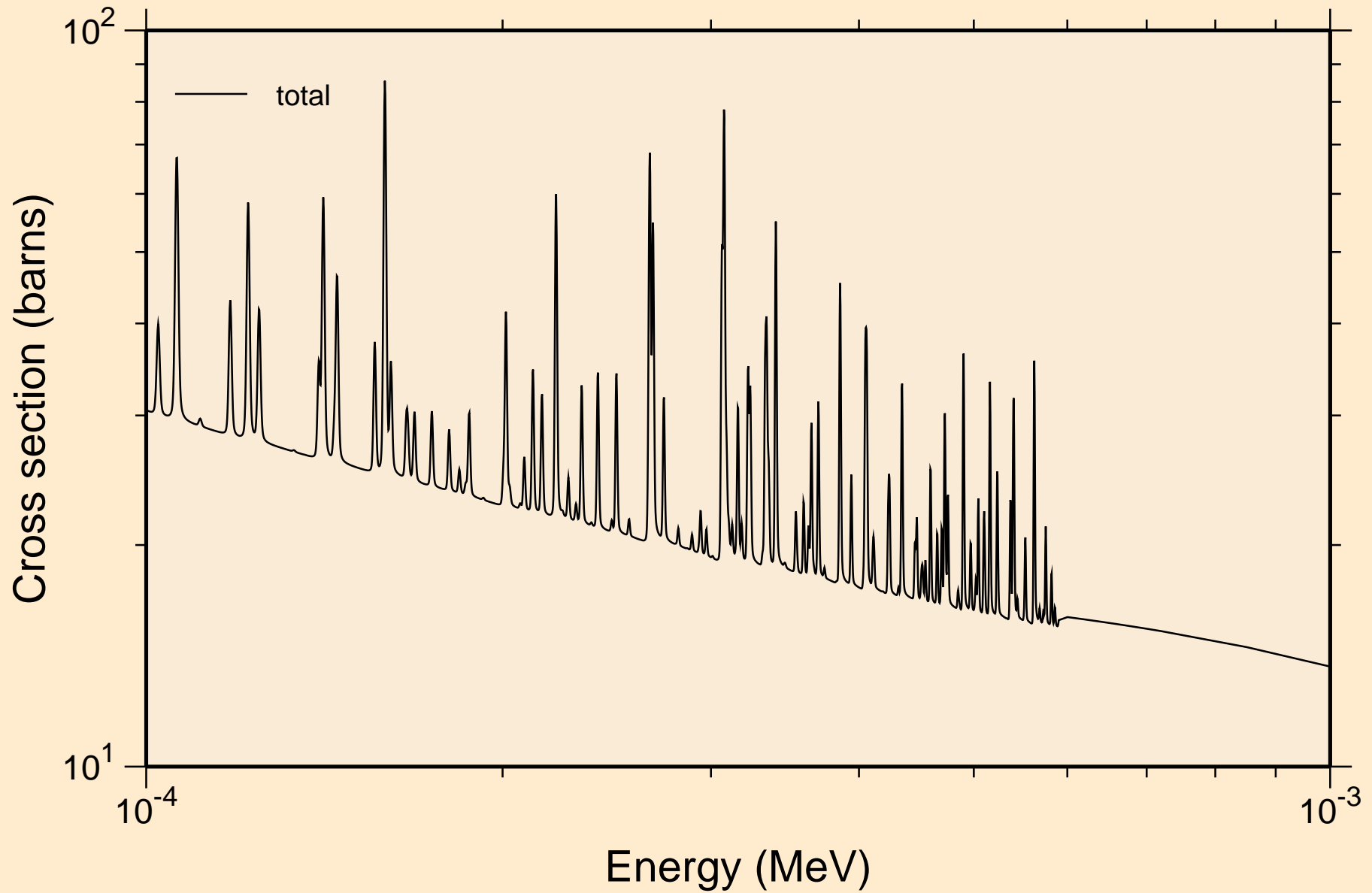
MO087 NRG TENDL-2015, AKONING  
resonance total cross section



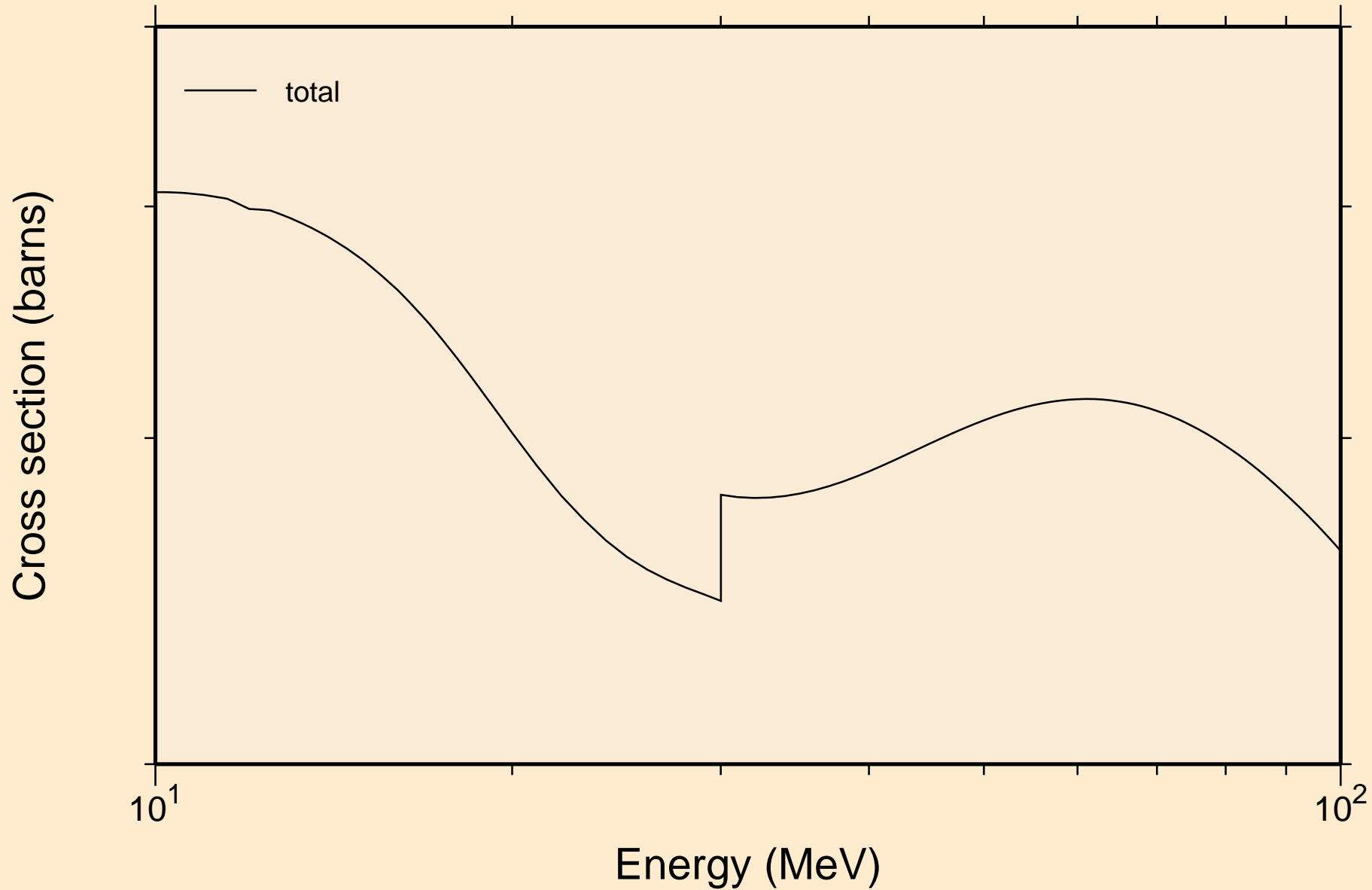
MO087 NRG TENDL-2015, AKONING  
resonance total cross section



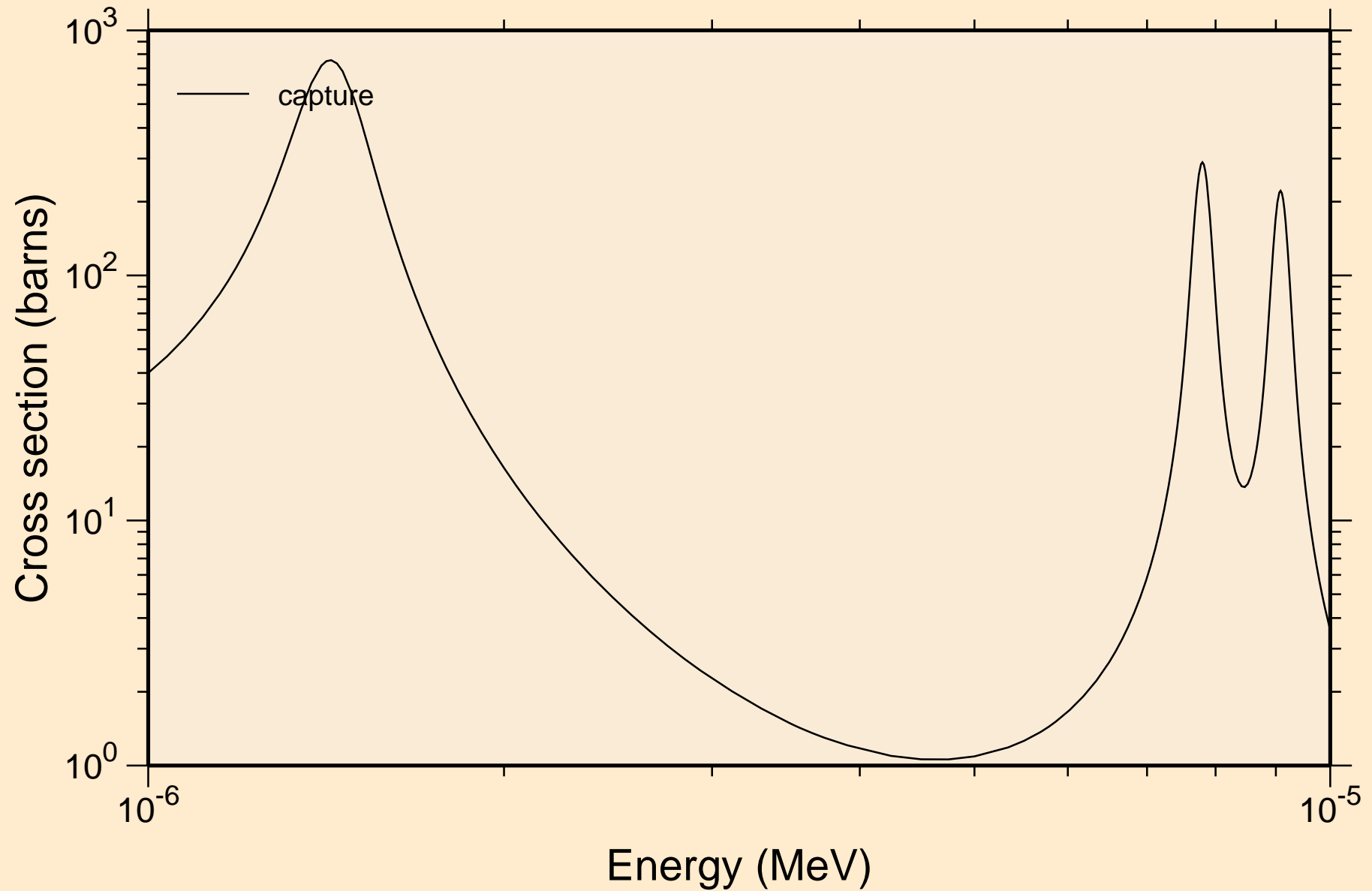
MO087 NRG TENDL-2015, AKONING  
resonance total cross section



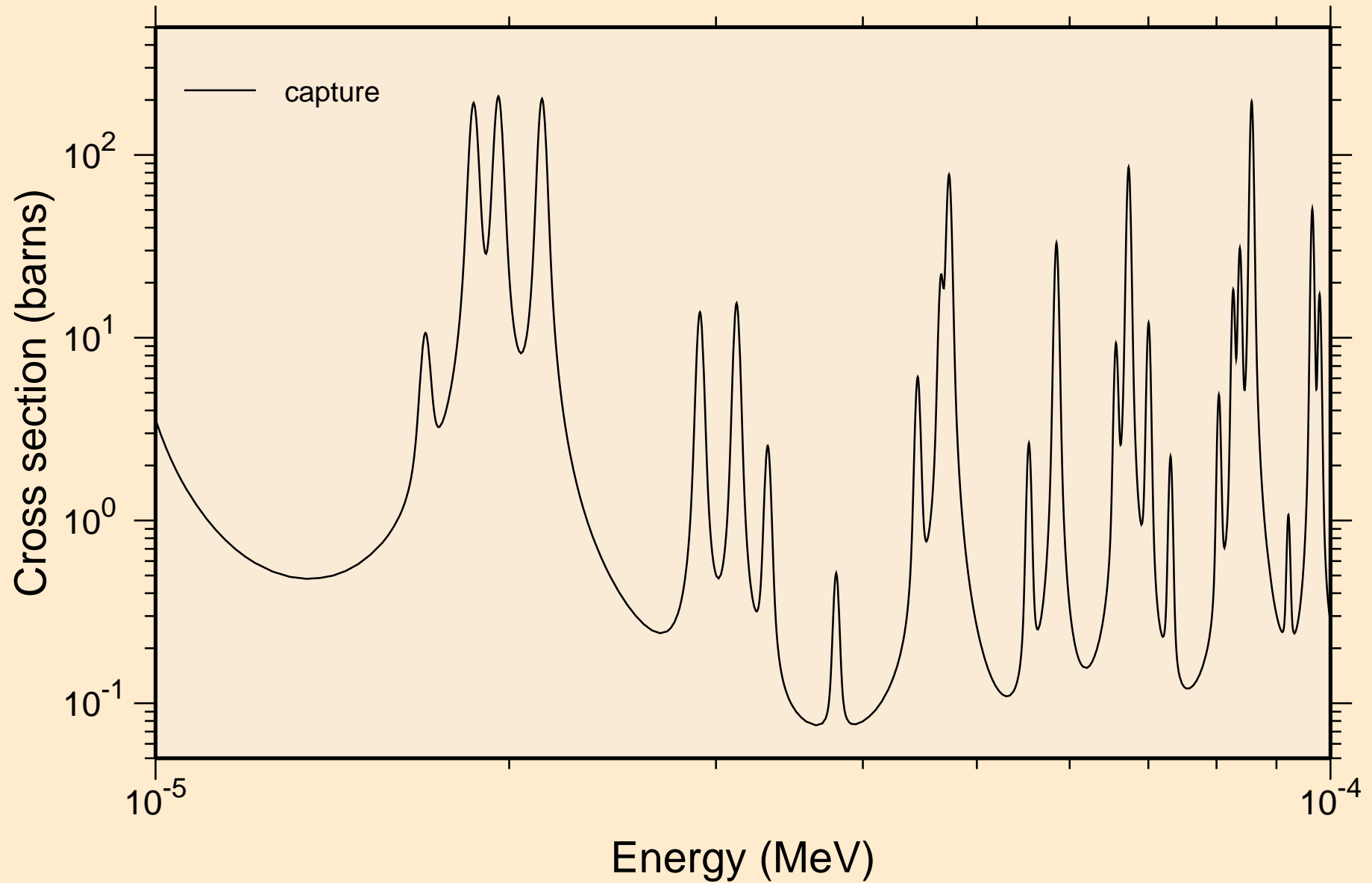
MO087 NRG TENDL-2015, AKONING  
resonance total cross section



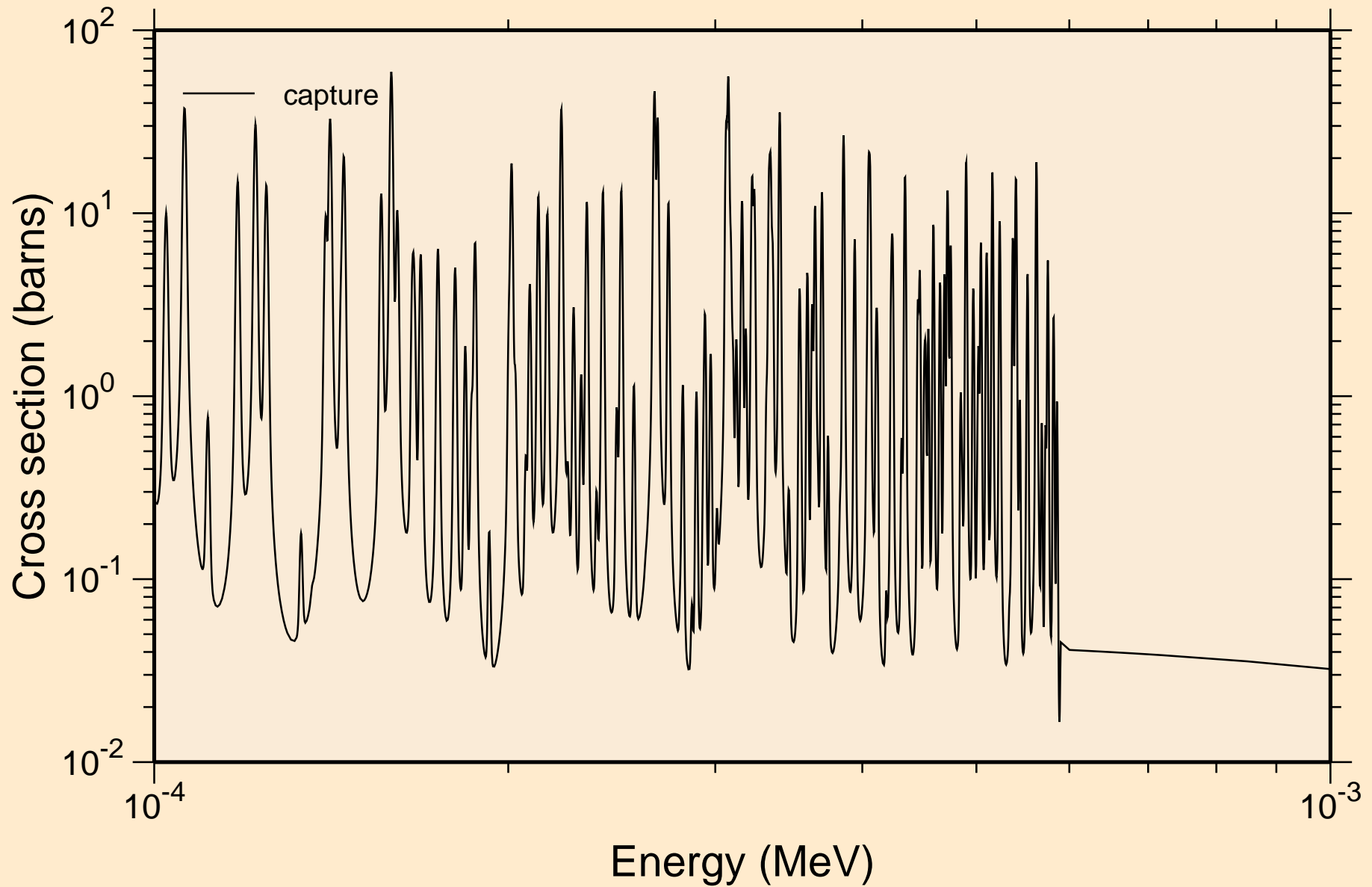
MO087 NRG TENDL-2015, AKONING  
resonance absorption cross sections



MO087 NRG TENDL-2015, AKONING  
resonance absorption cross sections

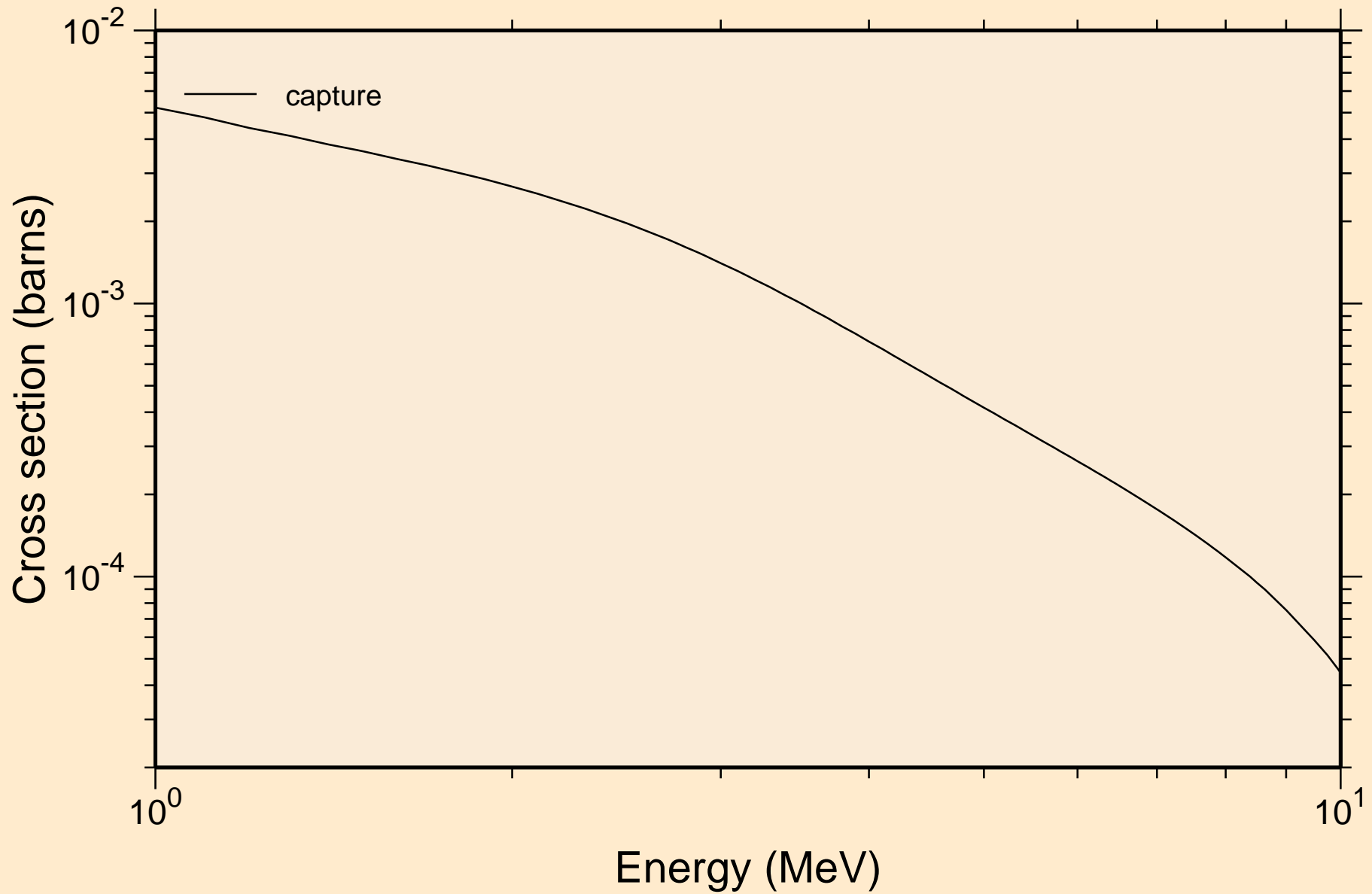


MO087 NRG TENDL-2015, AKONING  
resonance absorption cross sections



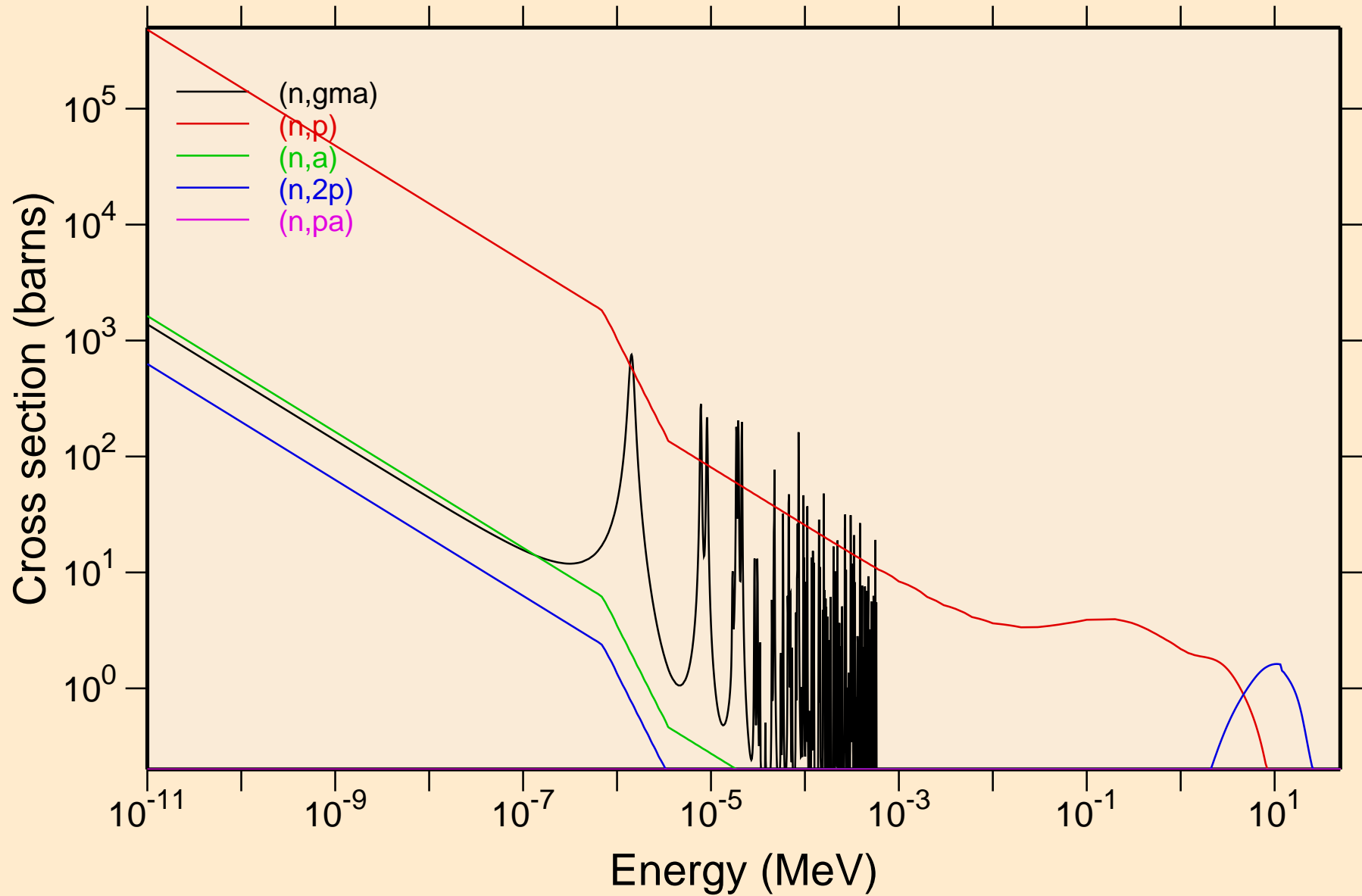


MO087 NRG TENDL-2015, AKONING  
resonance absorption cross sections



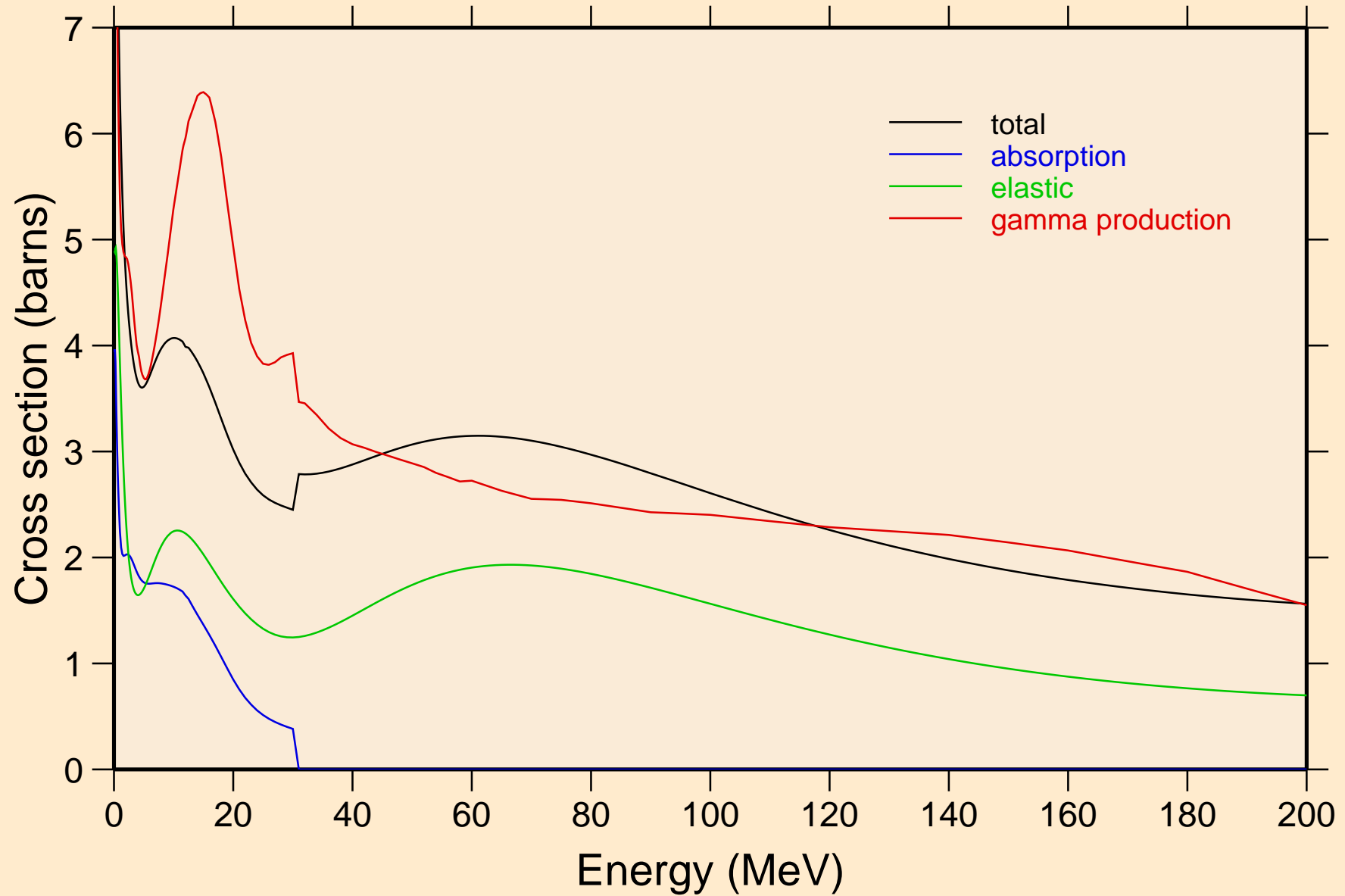
# MO087 NRG TENDL-2015, AKONING

## Non-threshold reactions

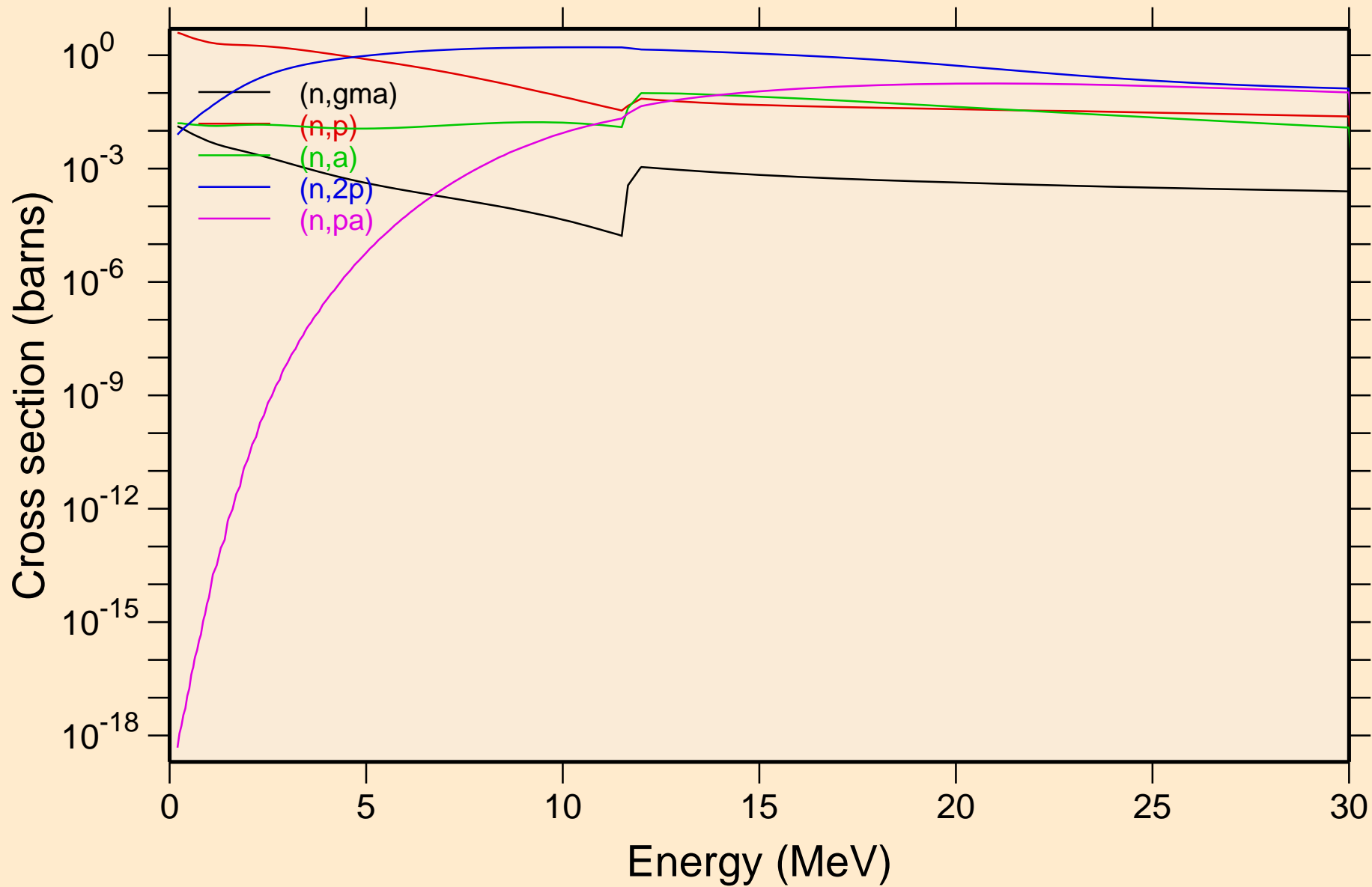


# MO087 NRG TENDL-2015, AKONING

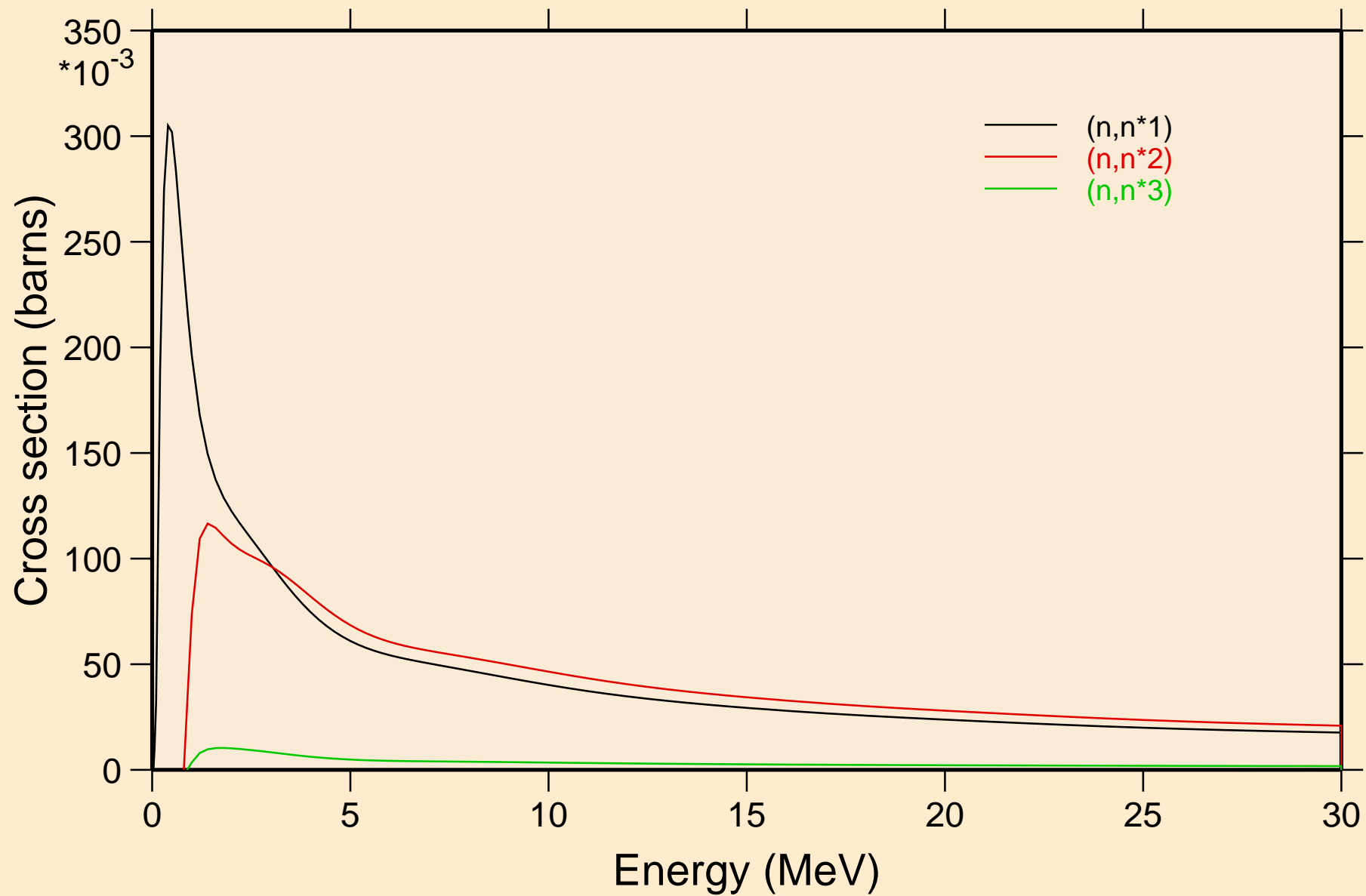
## Principal cross sections



MO087 NRG TENDL-2015, AKONING  
Non-threshold reactions

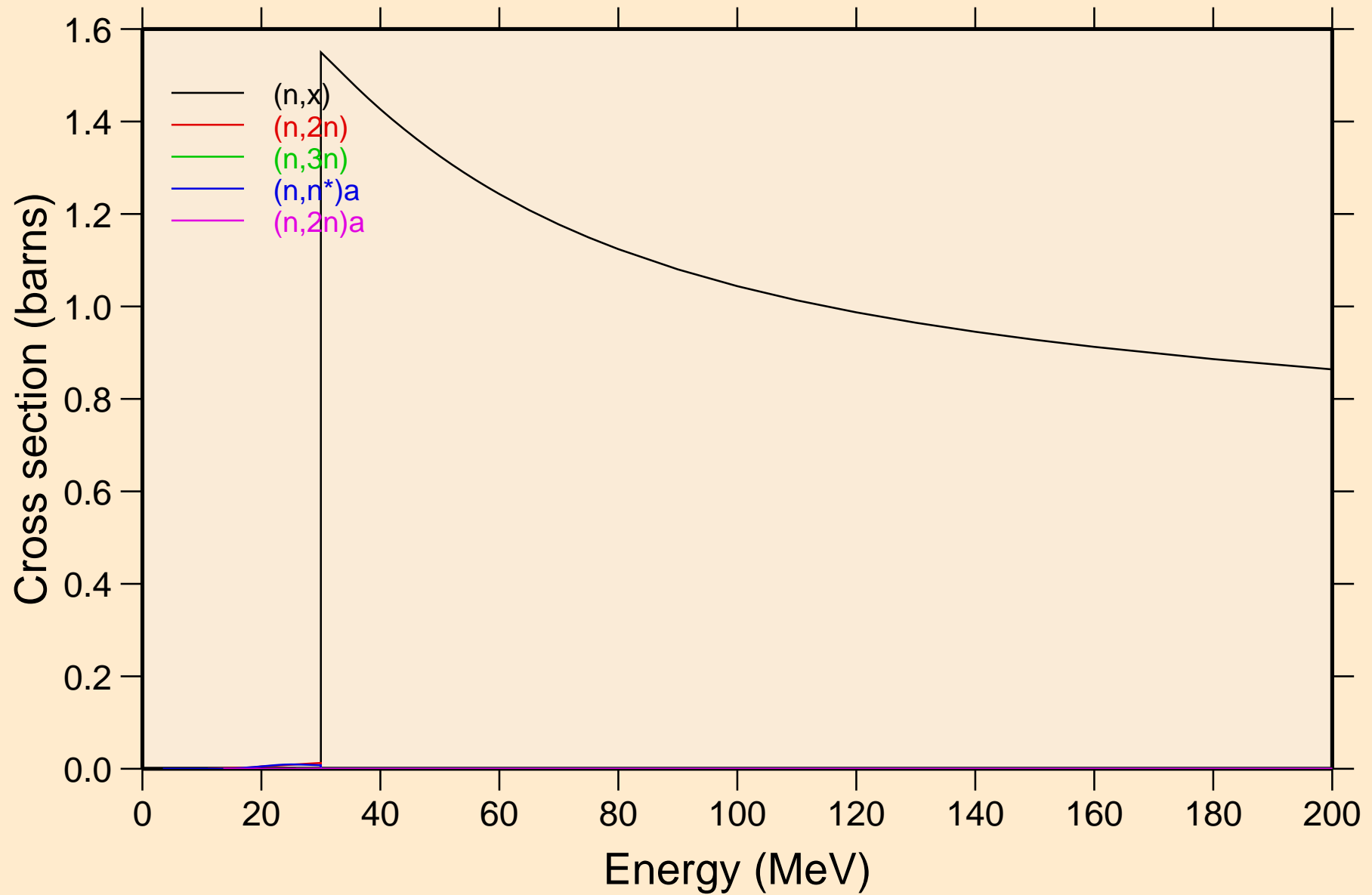


MO087 NRG TENDL-2015, AKONING  
Inelastic levels



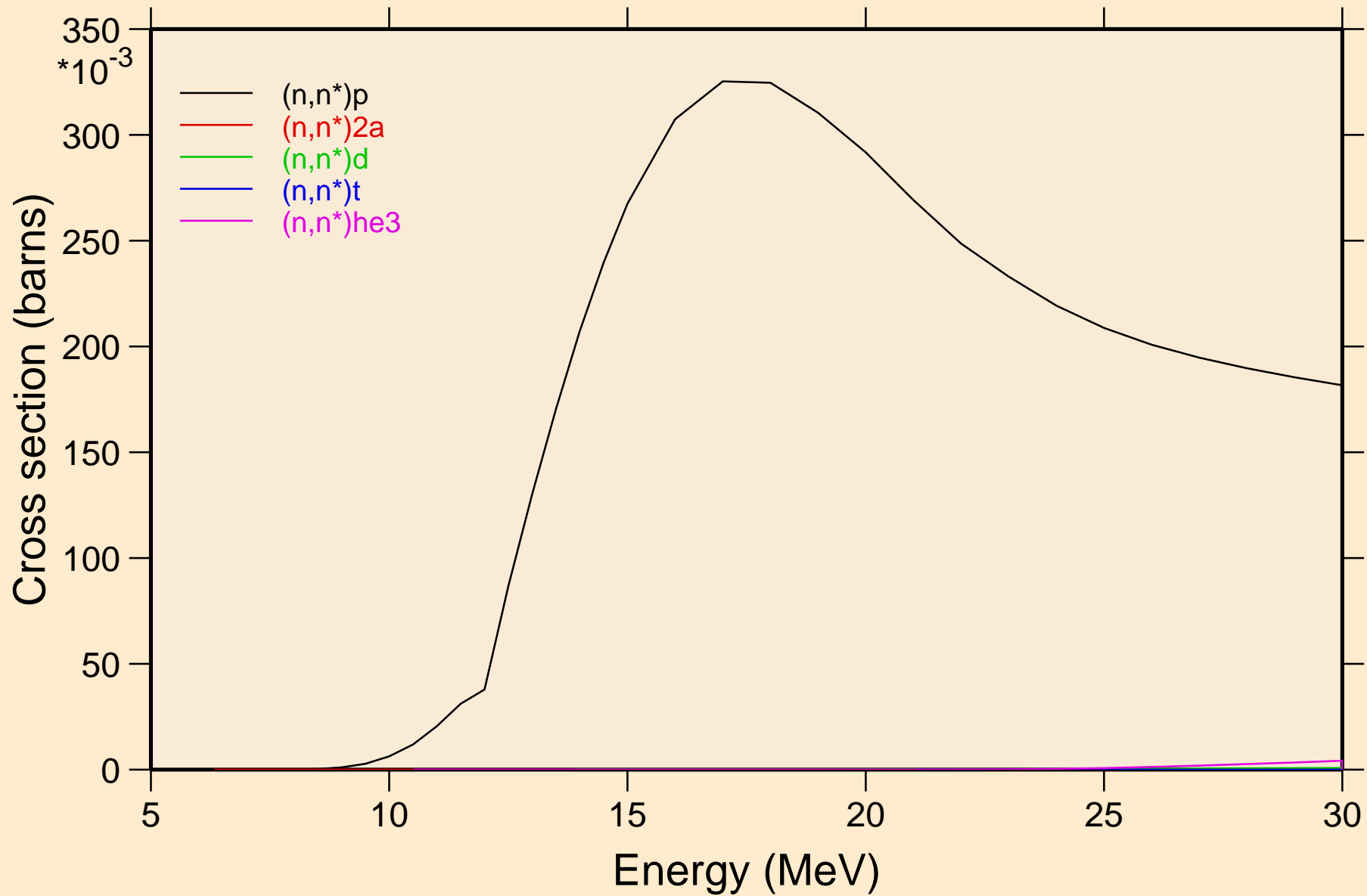
# MO087 NRG TENDL-2015, AKONING

## Threshold reactions



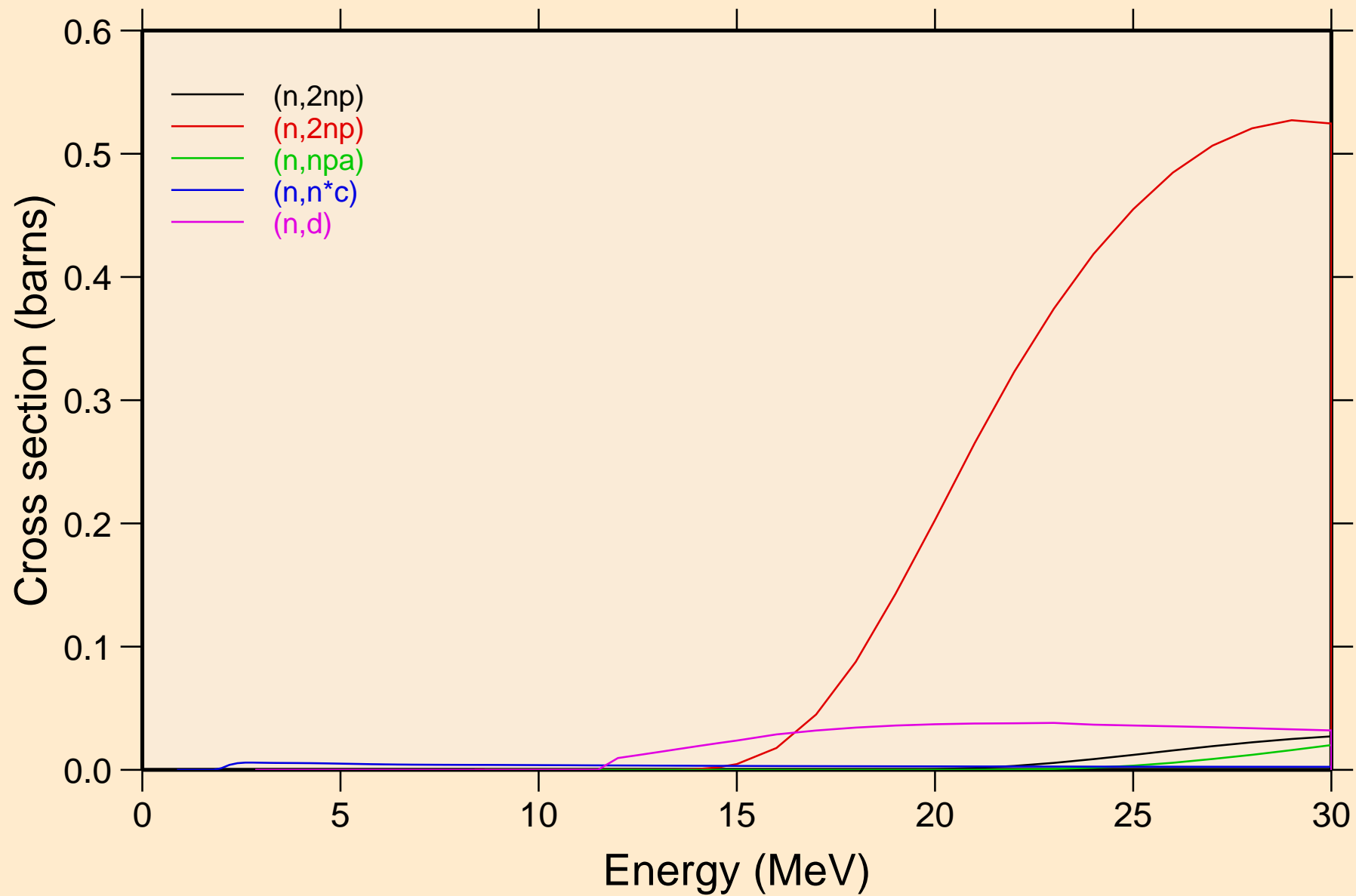
# MO087 NRG TENDL-2015, AKONING

## Threshold reactions



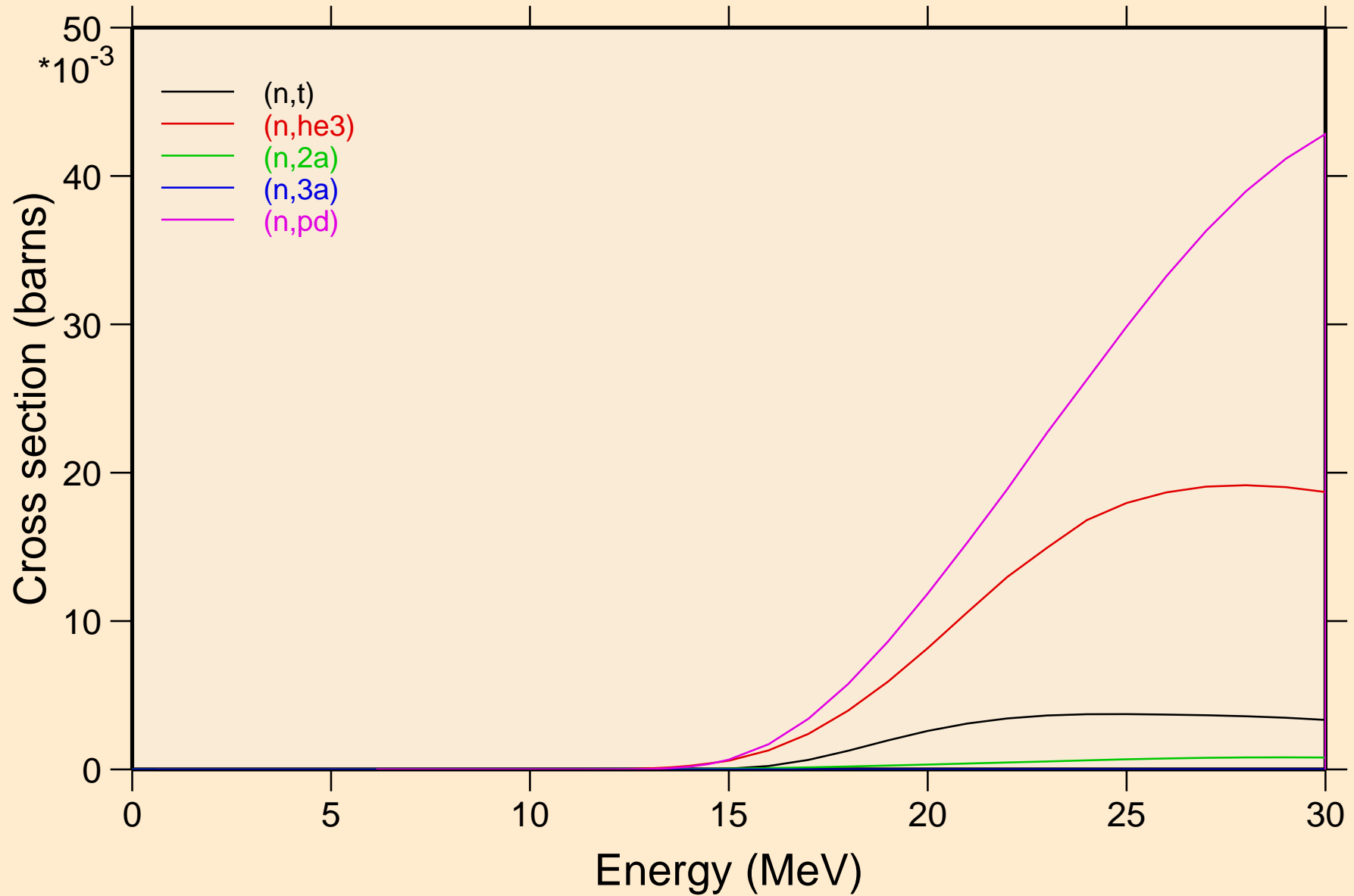
# MO087 NRG TENDL-2015, AKONING

## Threshold reactions

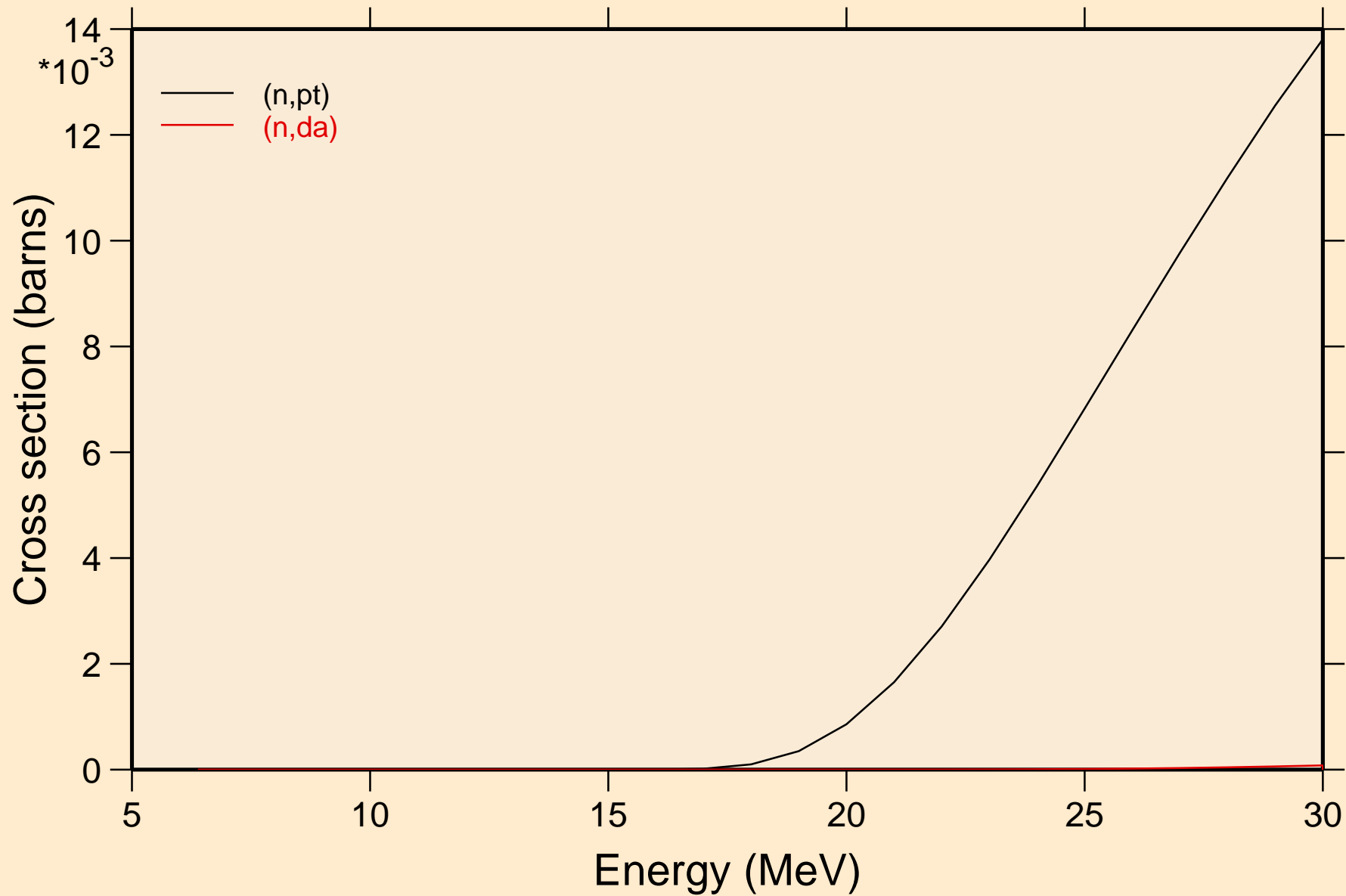




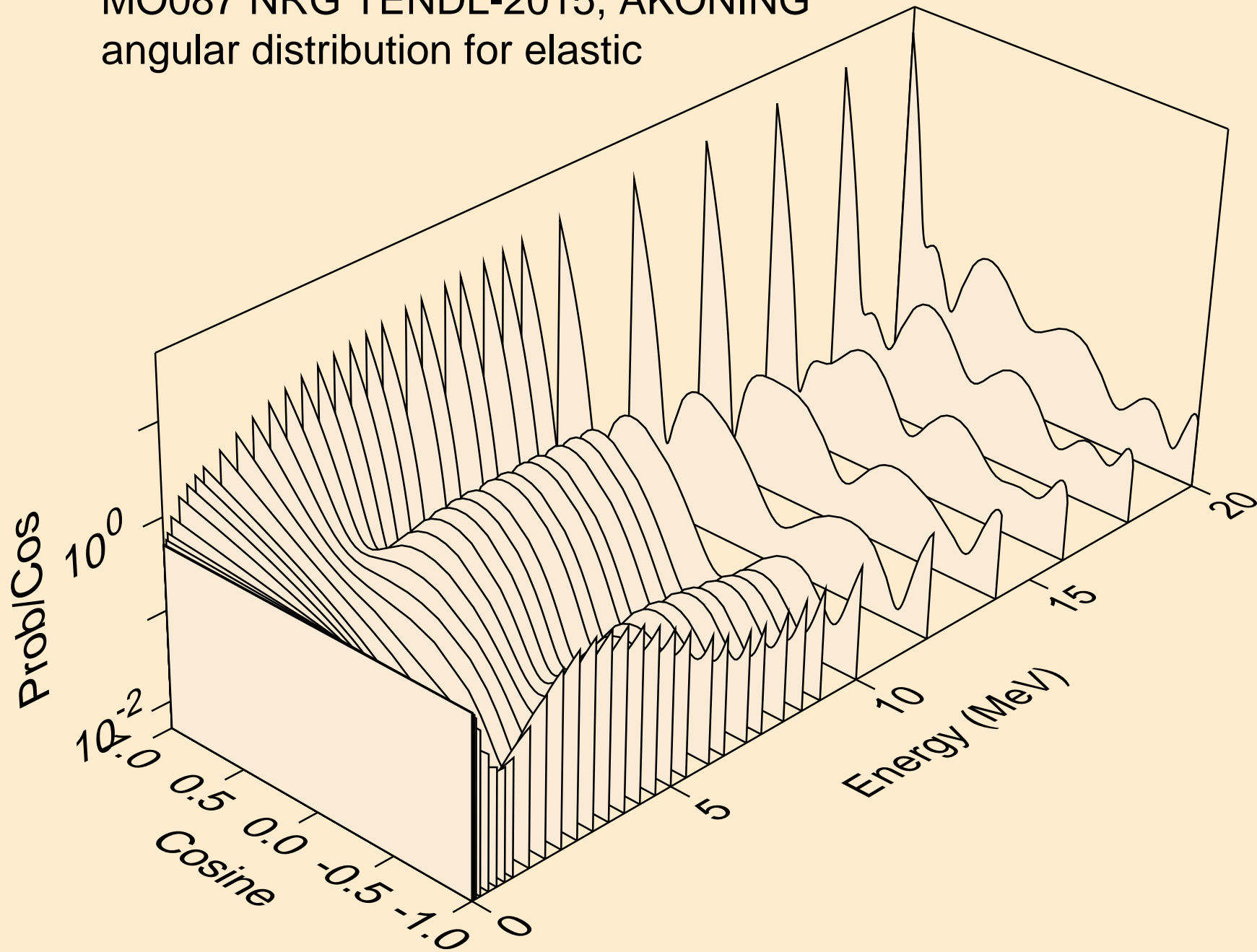
MO087 NRG TENDL-2015, AKONING  
Threshold reactions



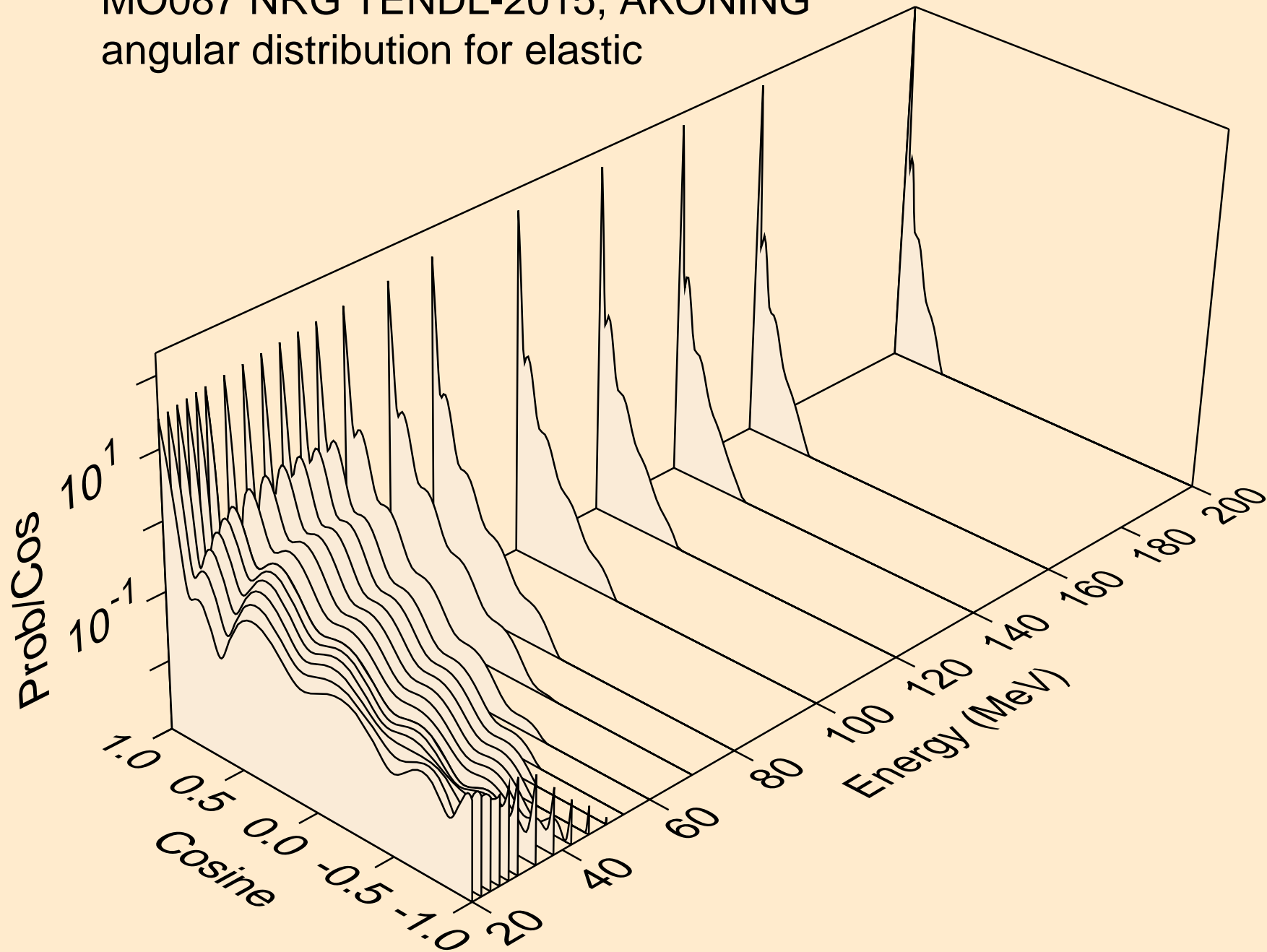
MO087 NRG TENDL-2015, AKONING  
Threshold reactions



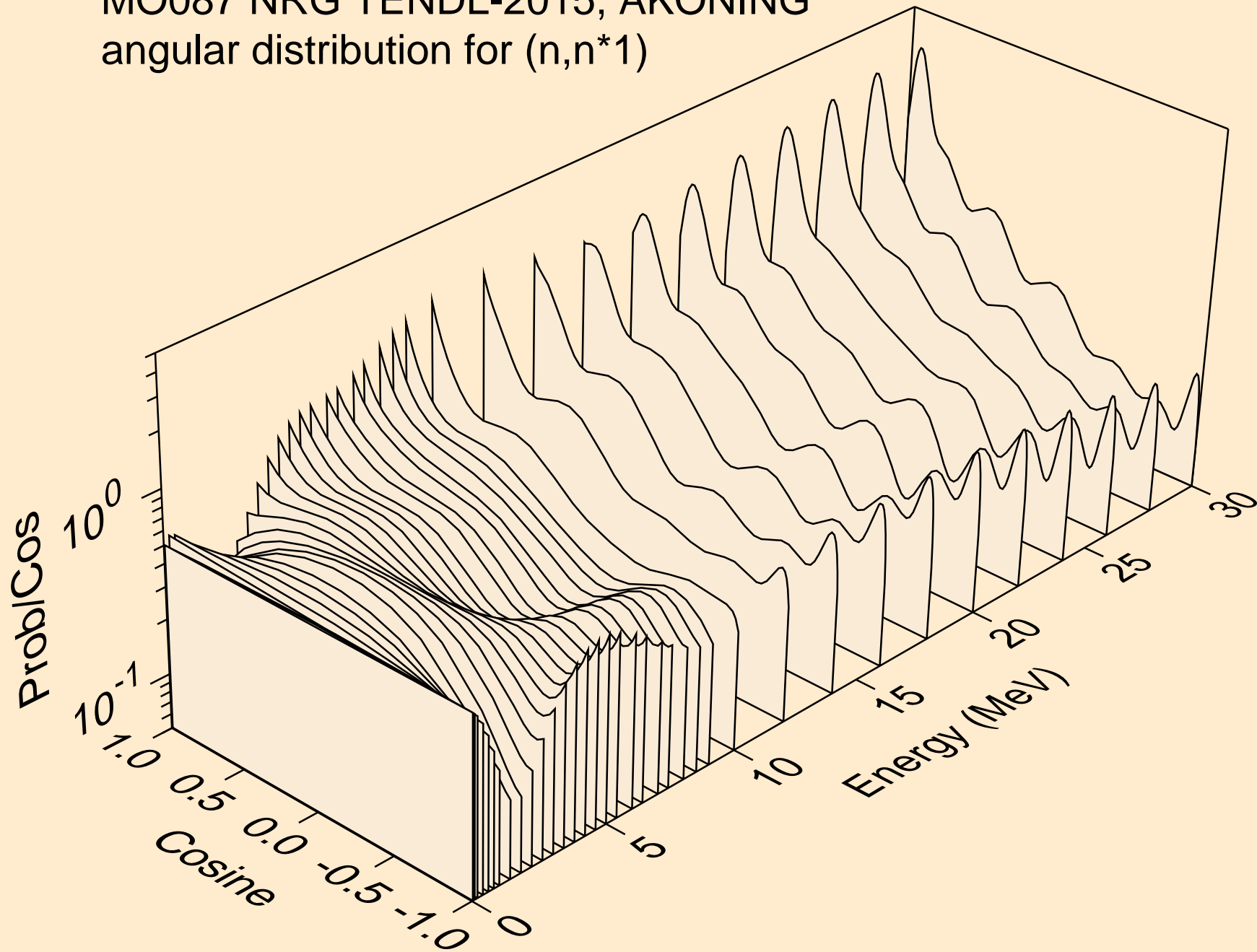
MO087 NRG TENDL-2015, AKONING  
angular distribution for elastic



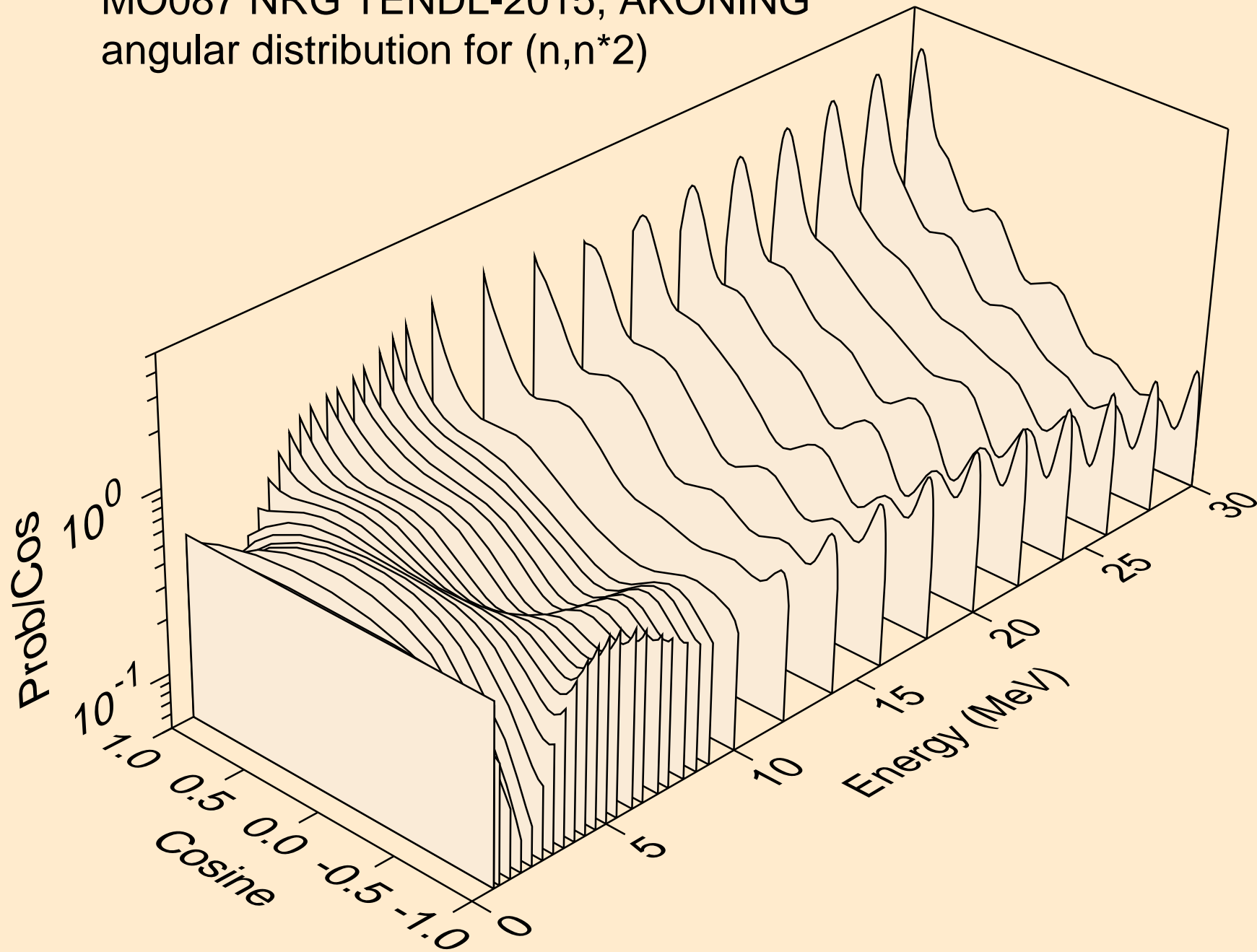
MO087 NRG TENDL-2015, AKONING  
angular distribution for elastic



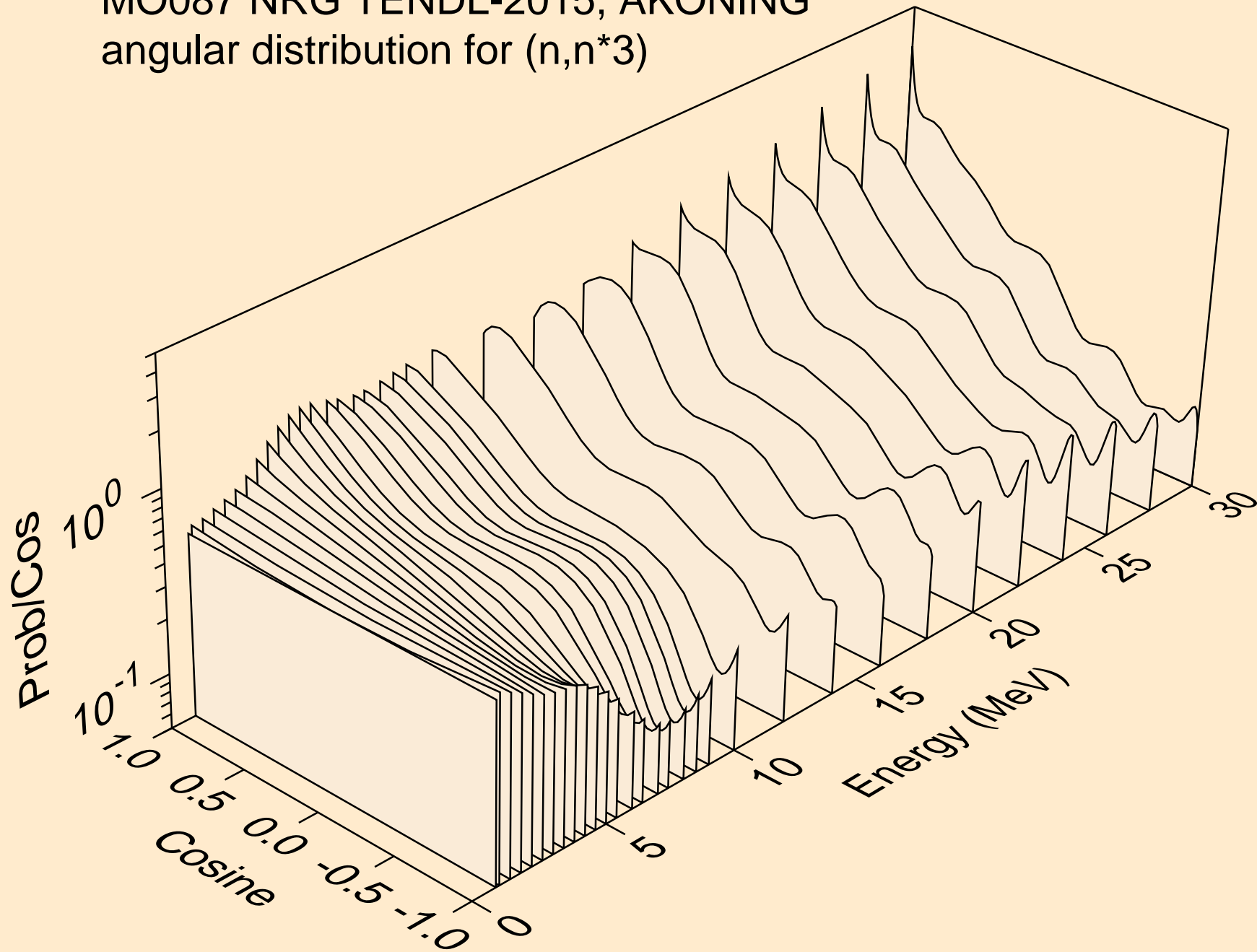
MO087 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*1)



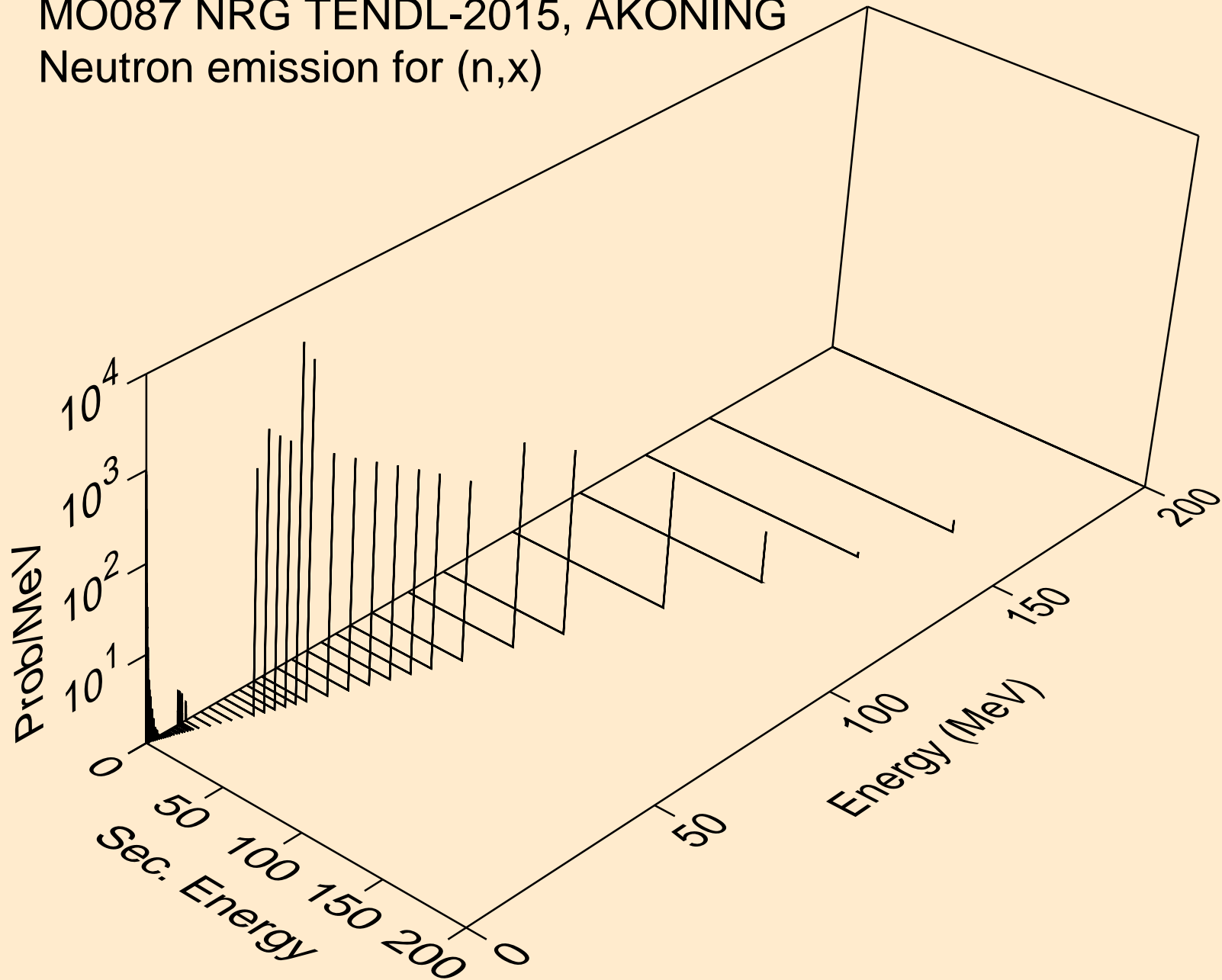
MO087 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*2)



MO087 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*3)

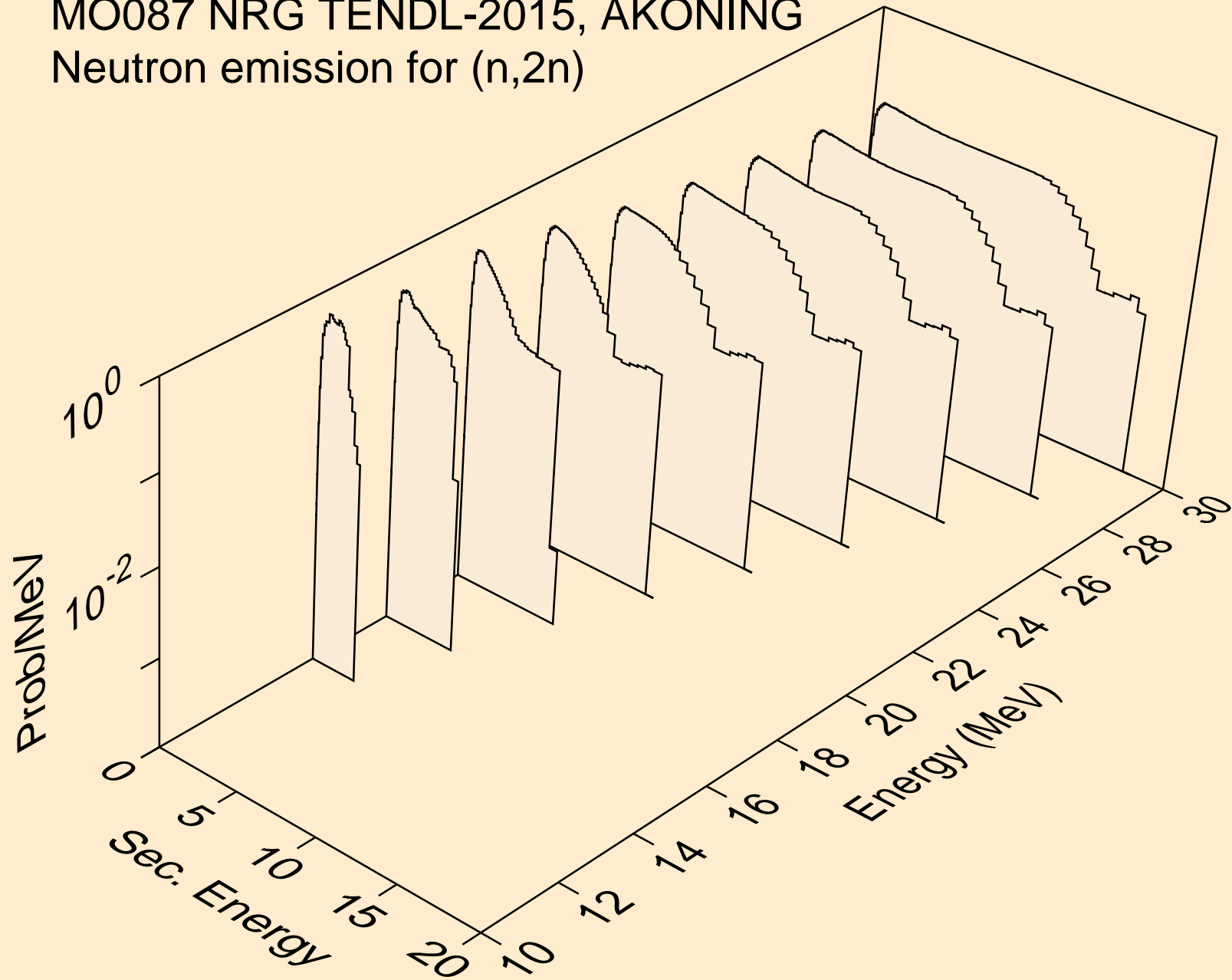


MO087 NRG TENDL-2015, AKONING  
Neutron emission for (n,x)

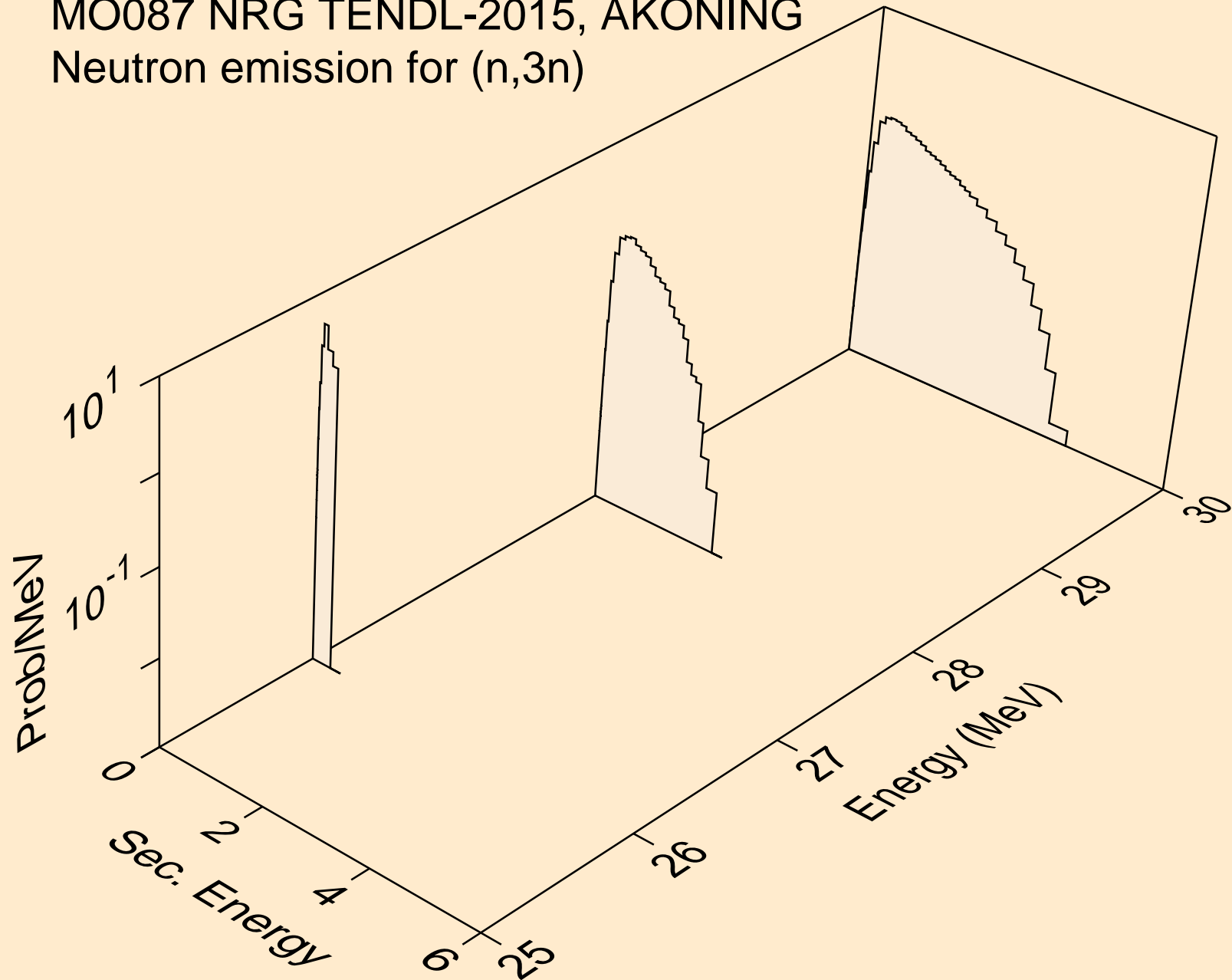




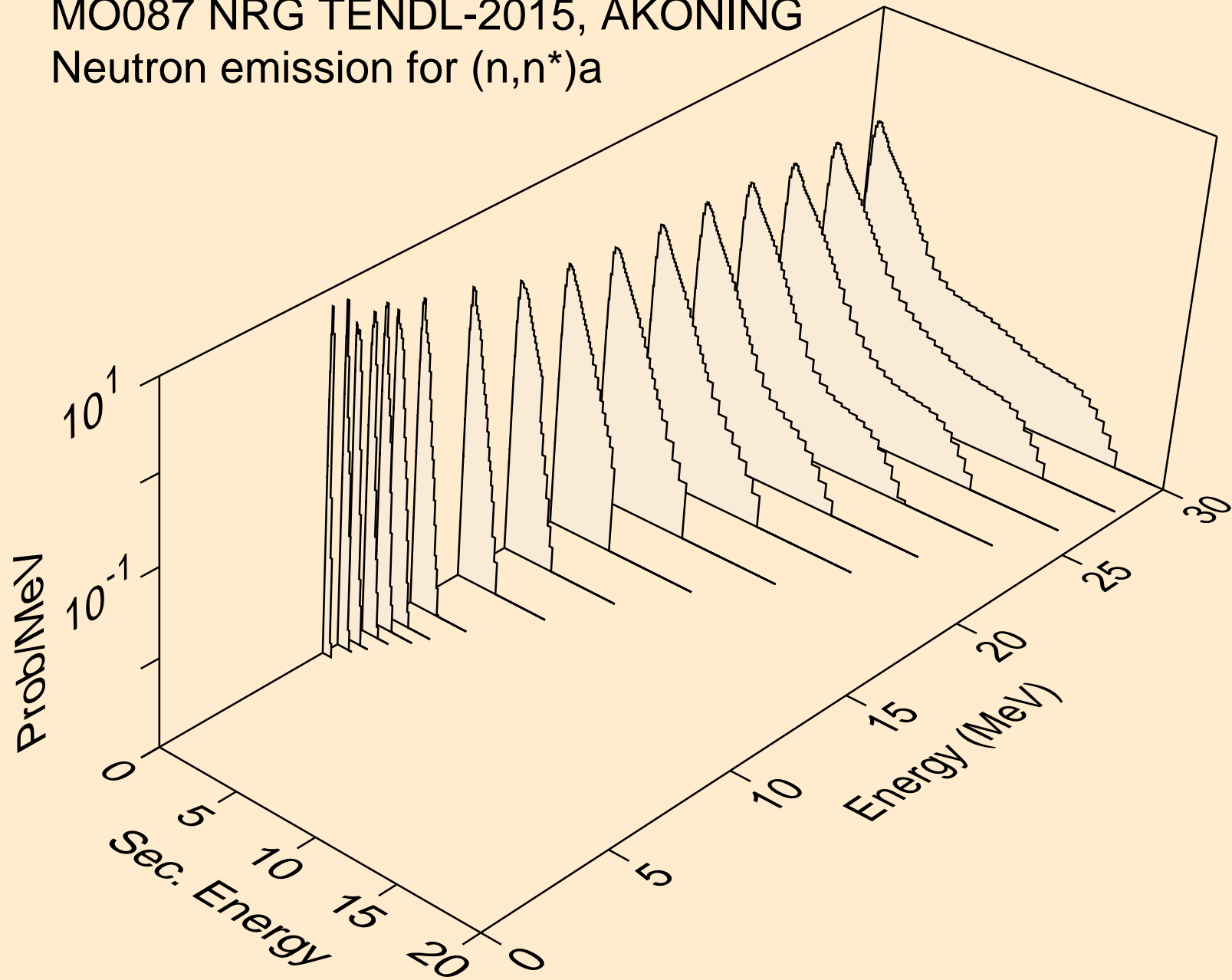
MO087 NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)



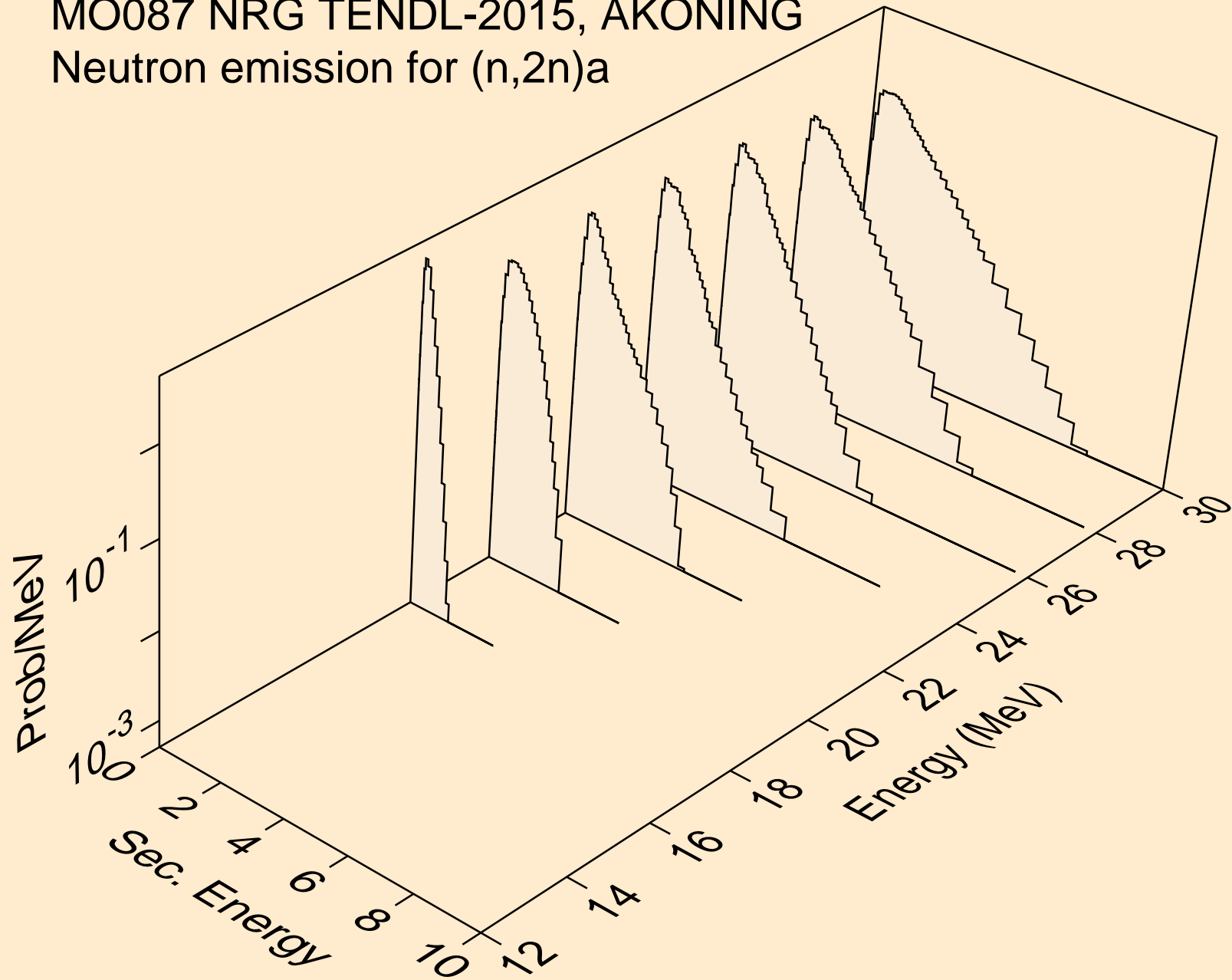
MO087 NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)



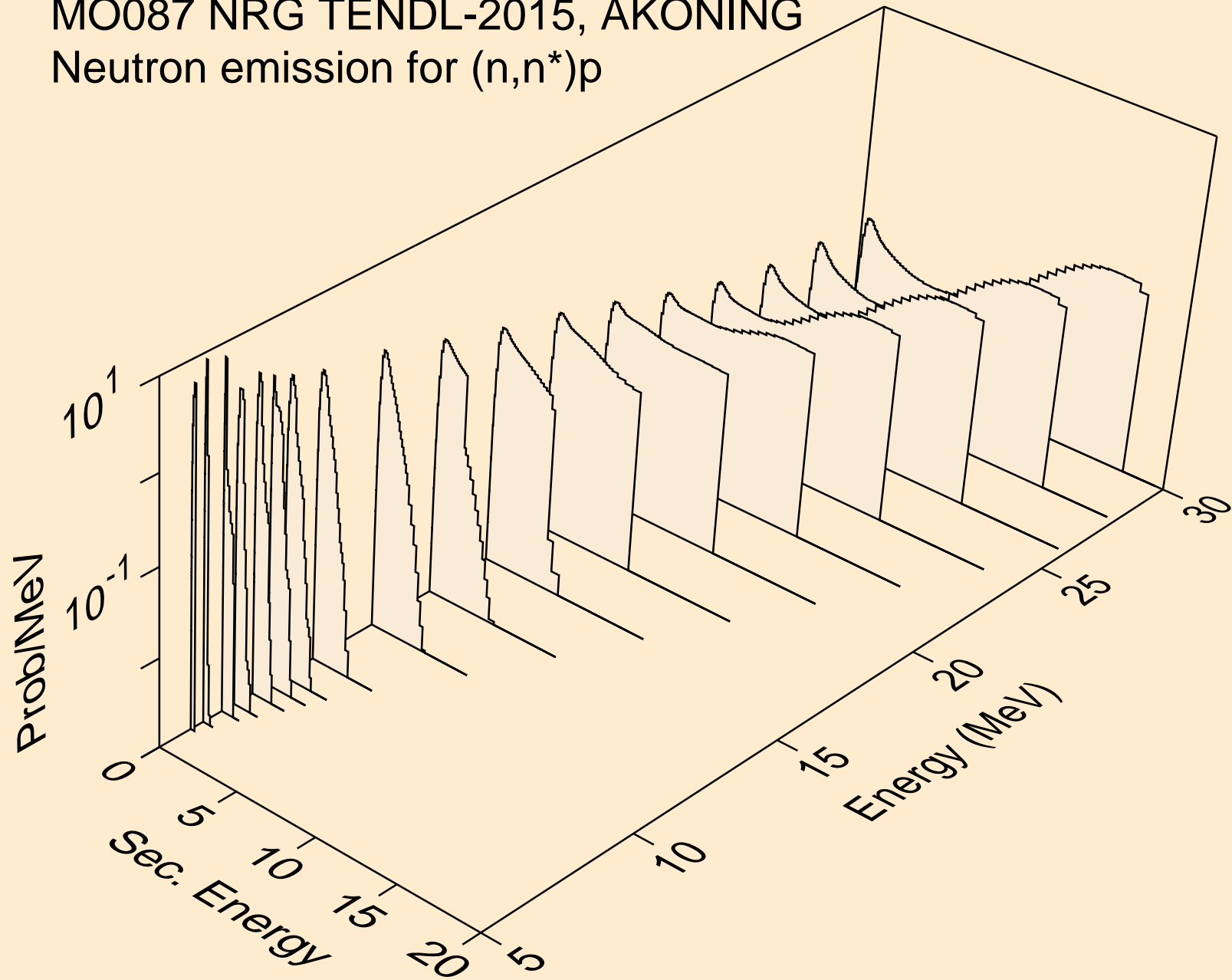
MO087 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)a



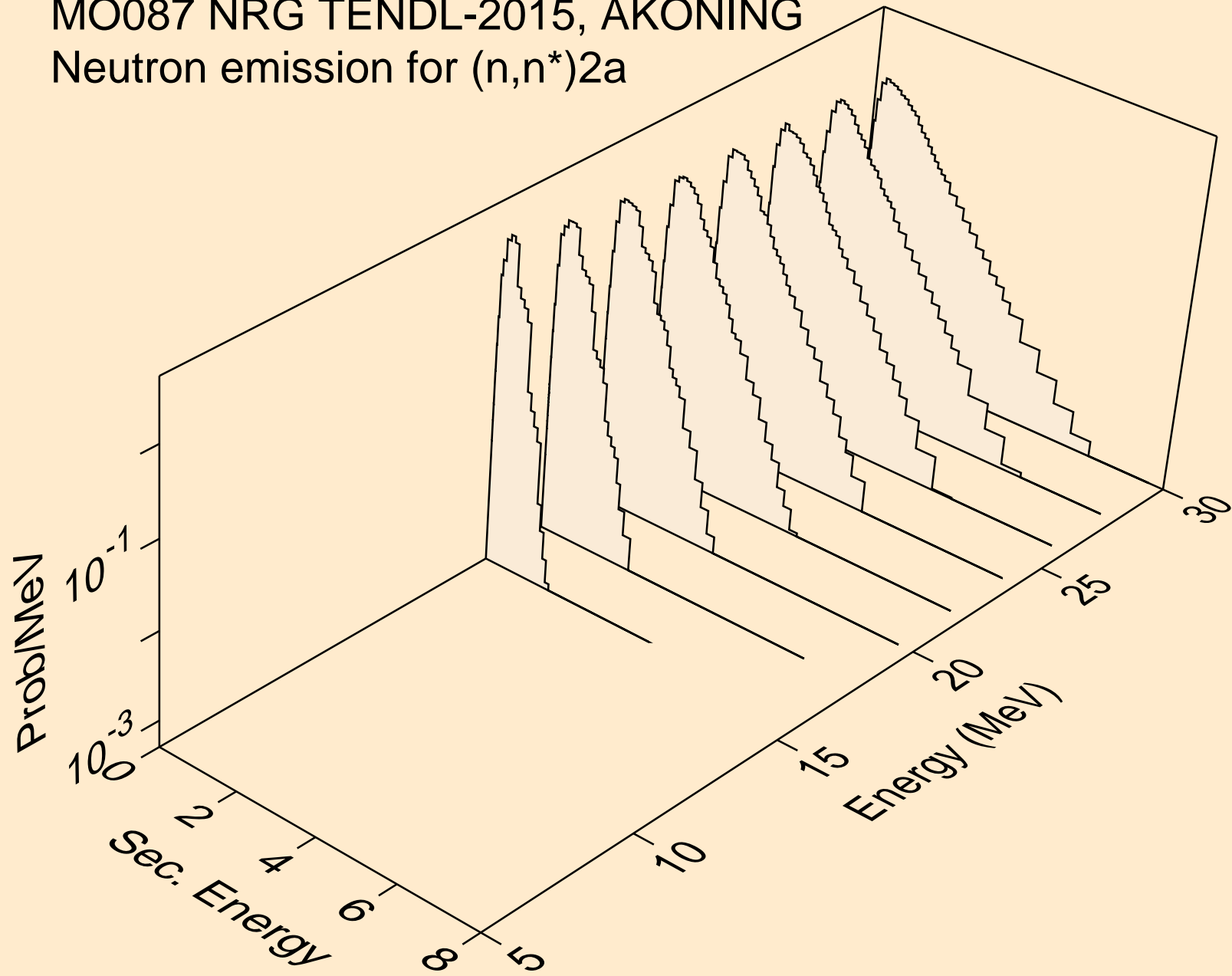
MO087 NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)a



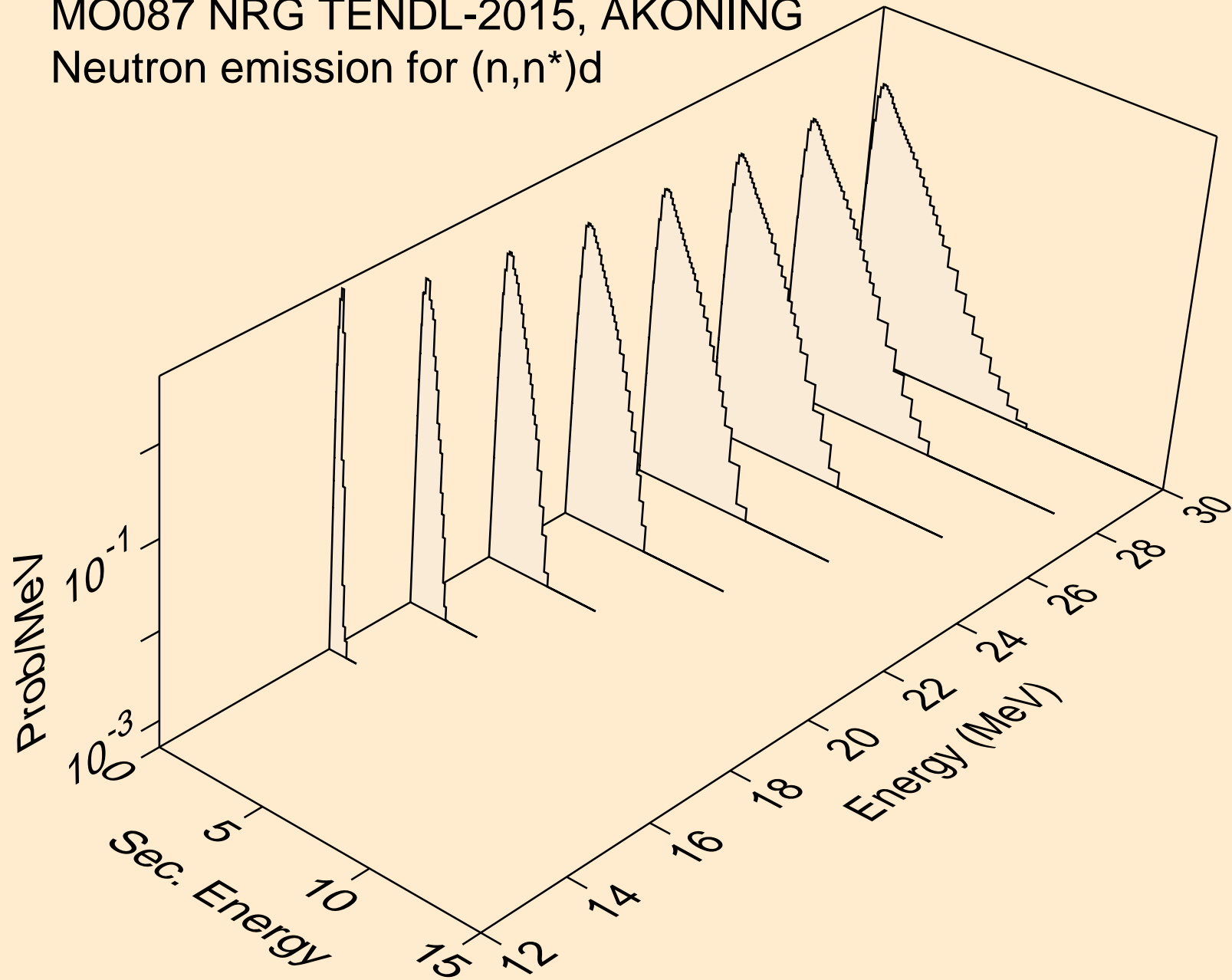
MO087 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)p



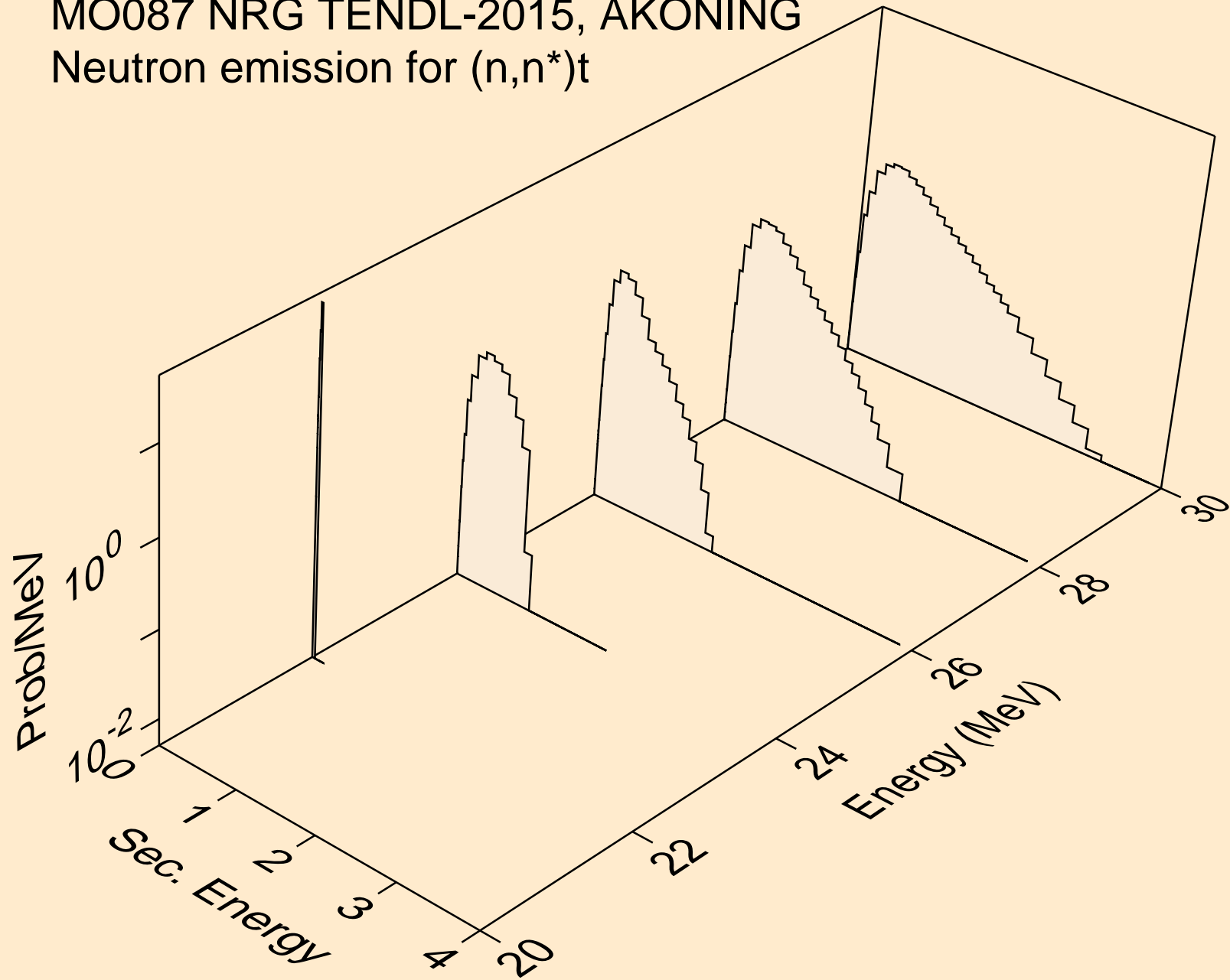
MO087 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)2a



MO087 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)d

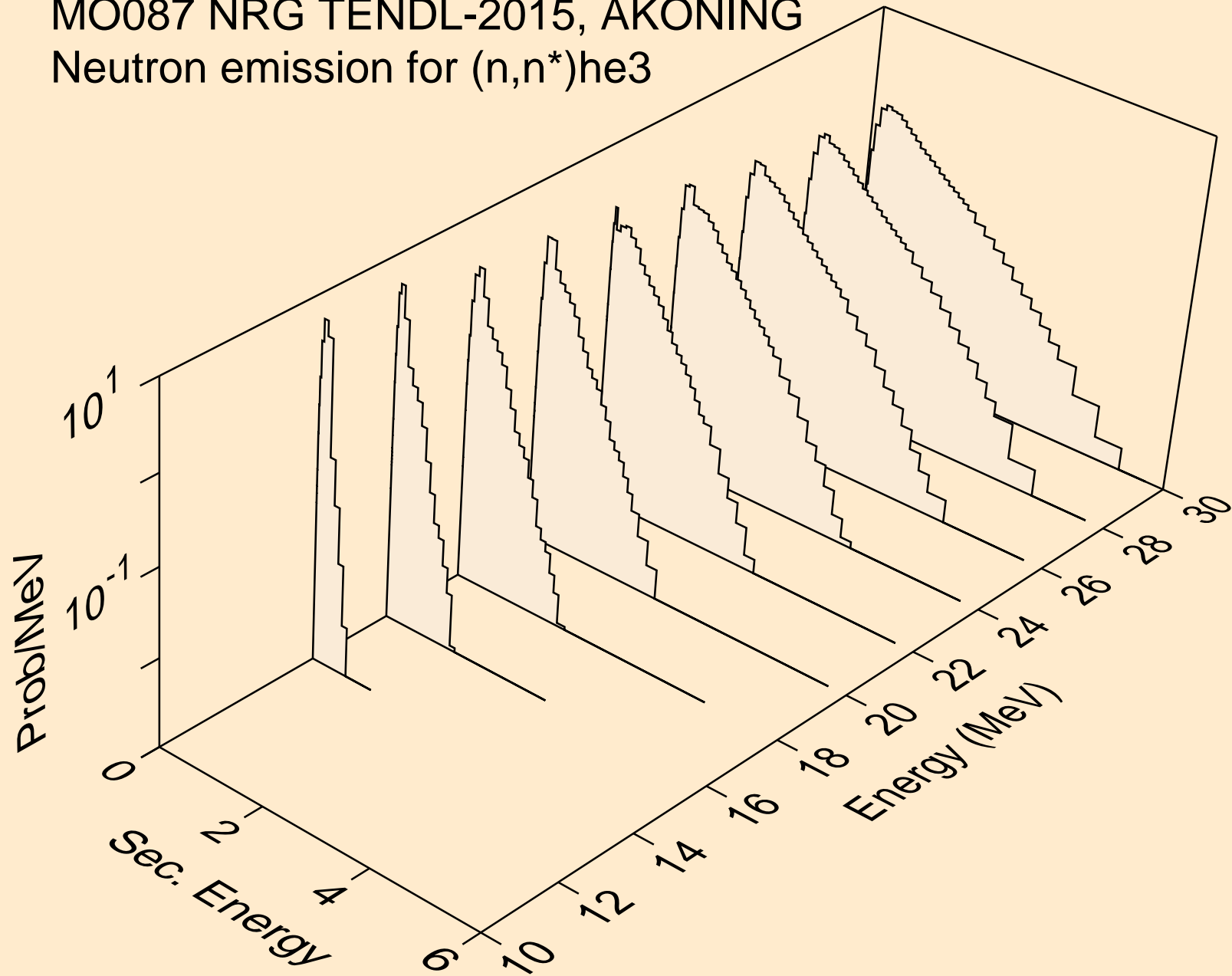


MO087 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)t

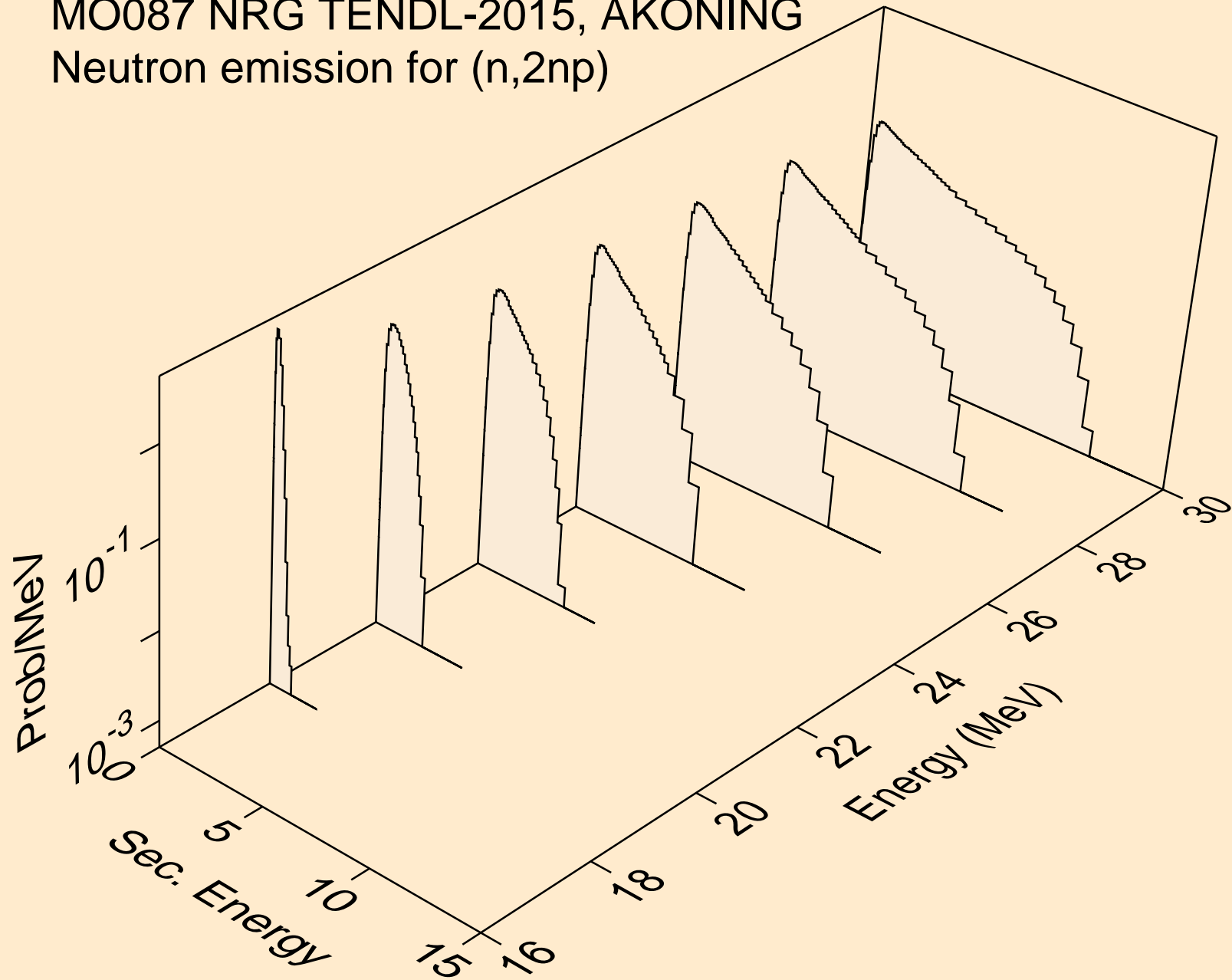




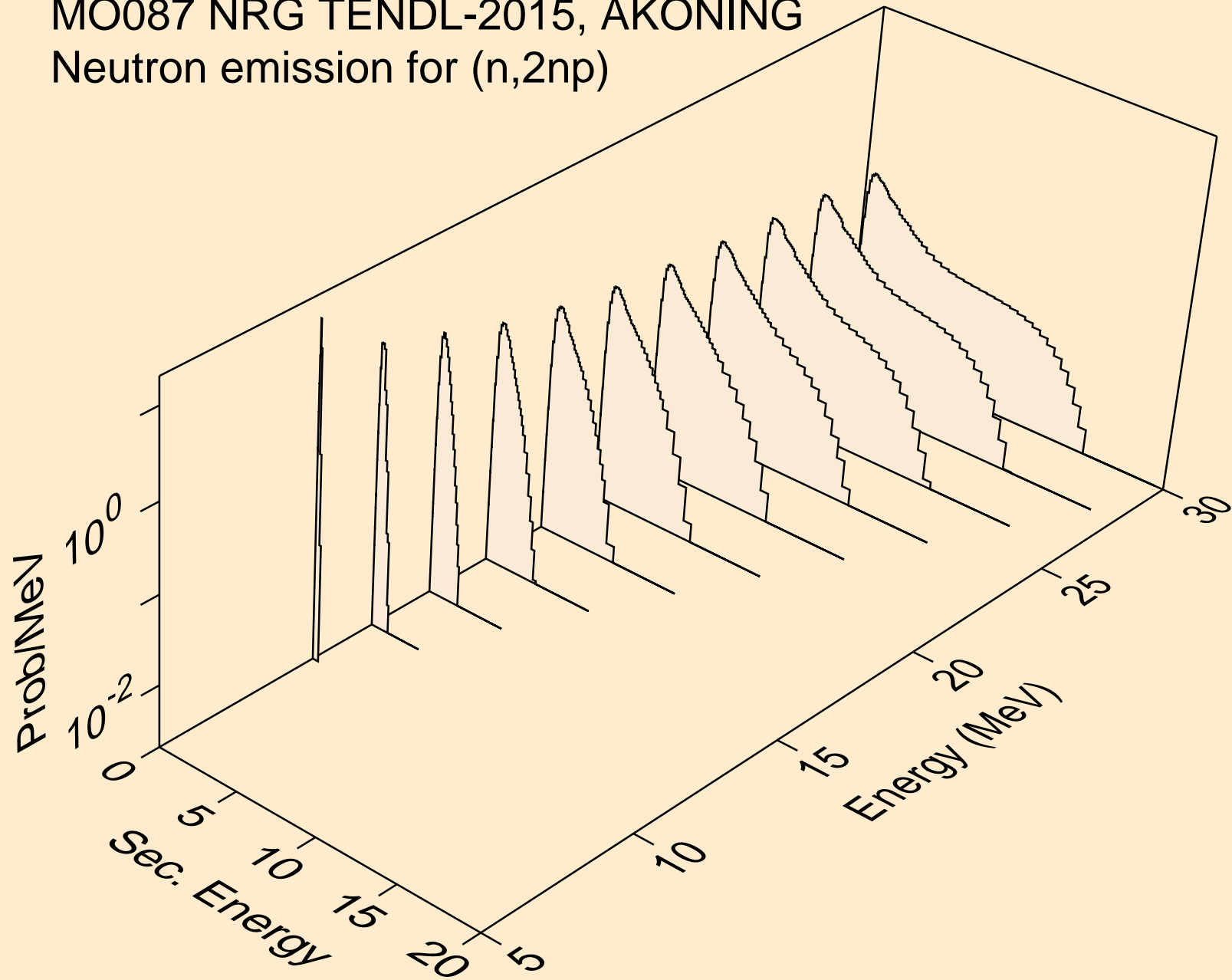
MO087 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)he3



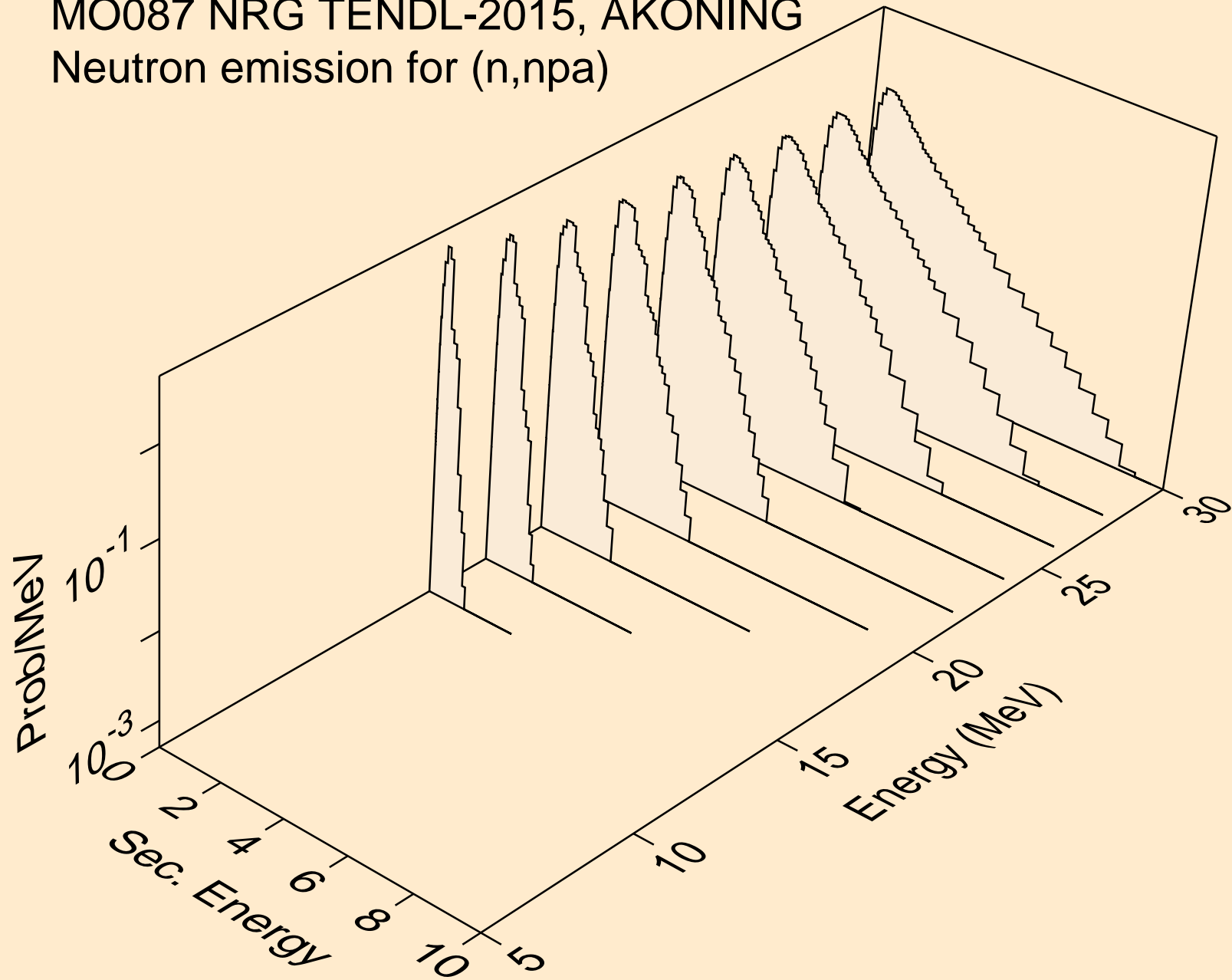
MO087 NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)



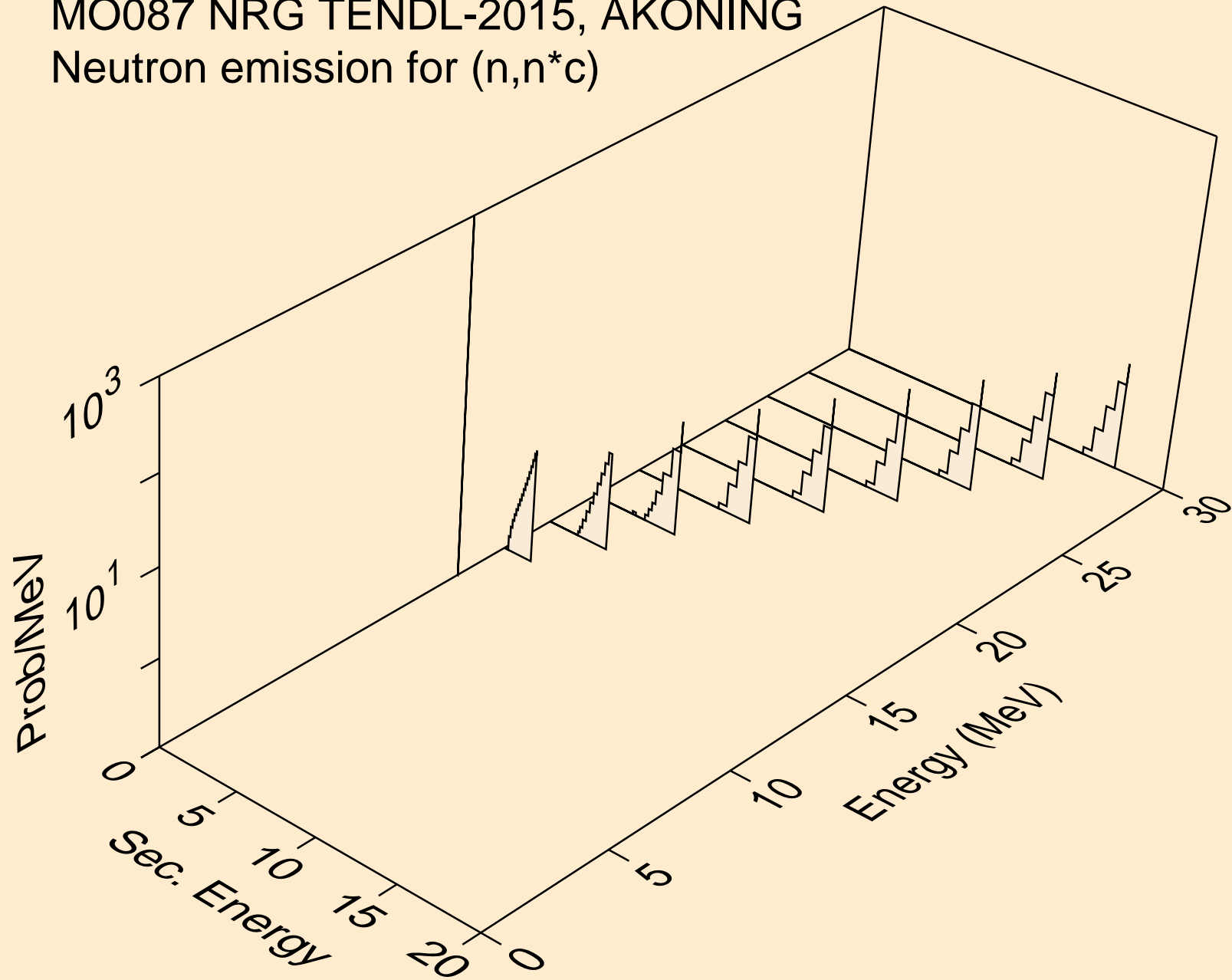
MO087 NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)



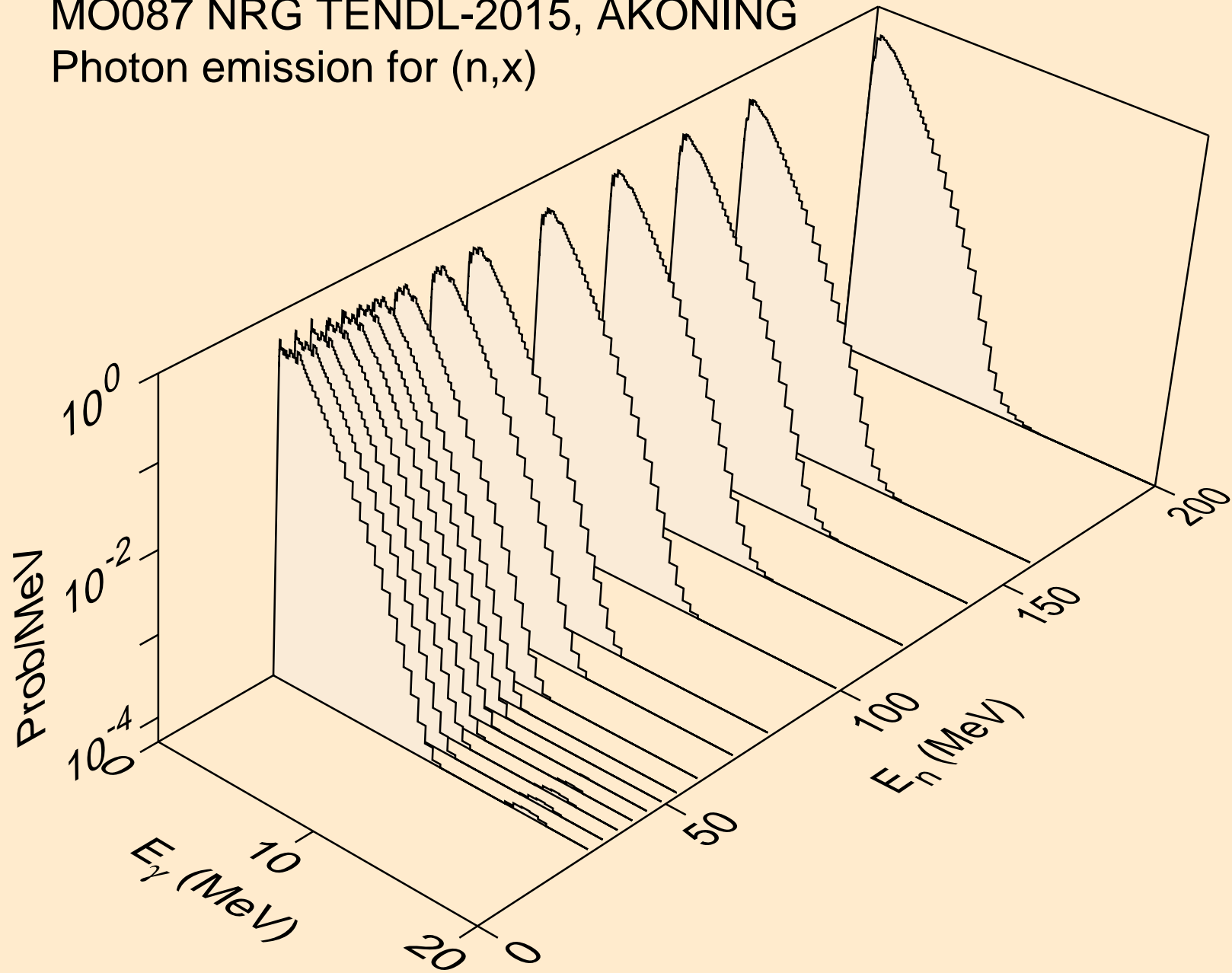
MO087 NRG TENDL-2015, AKONING  
Neutron emission for (n,npa)



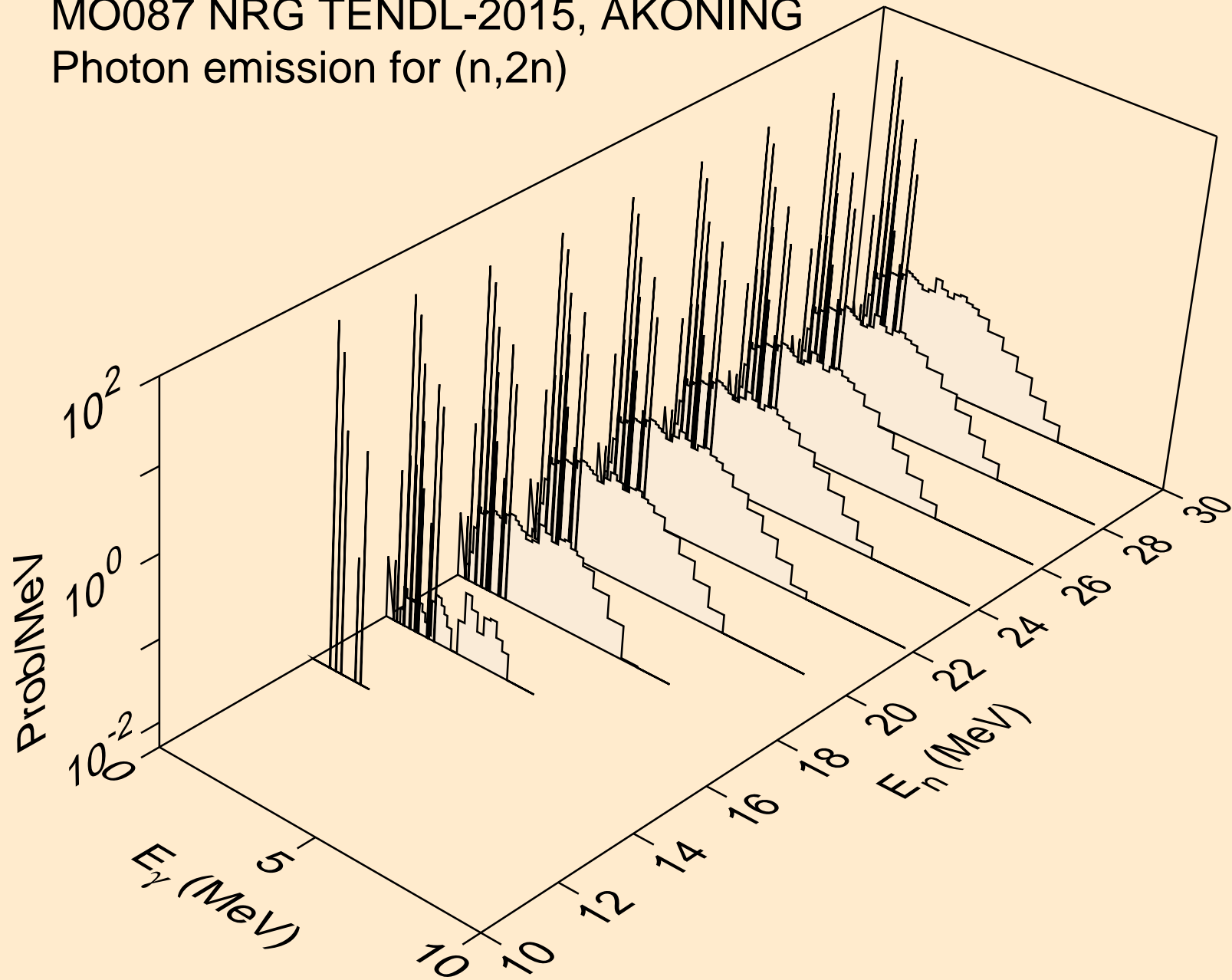
MO087 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*c)



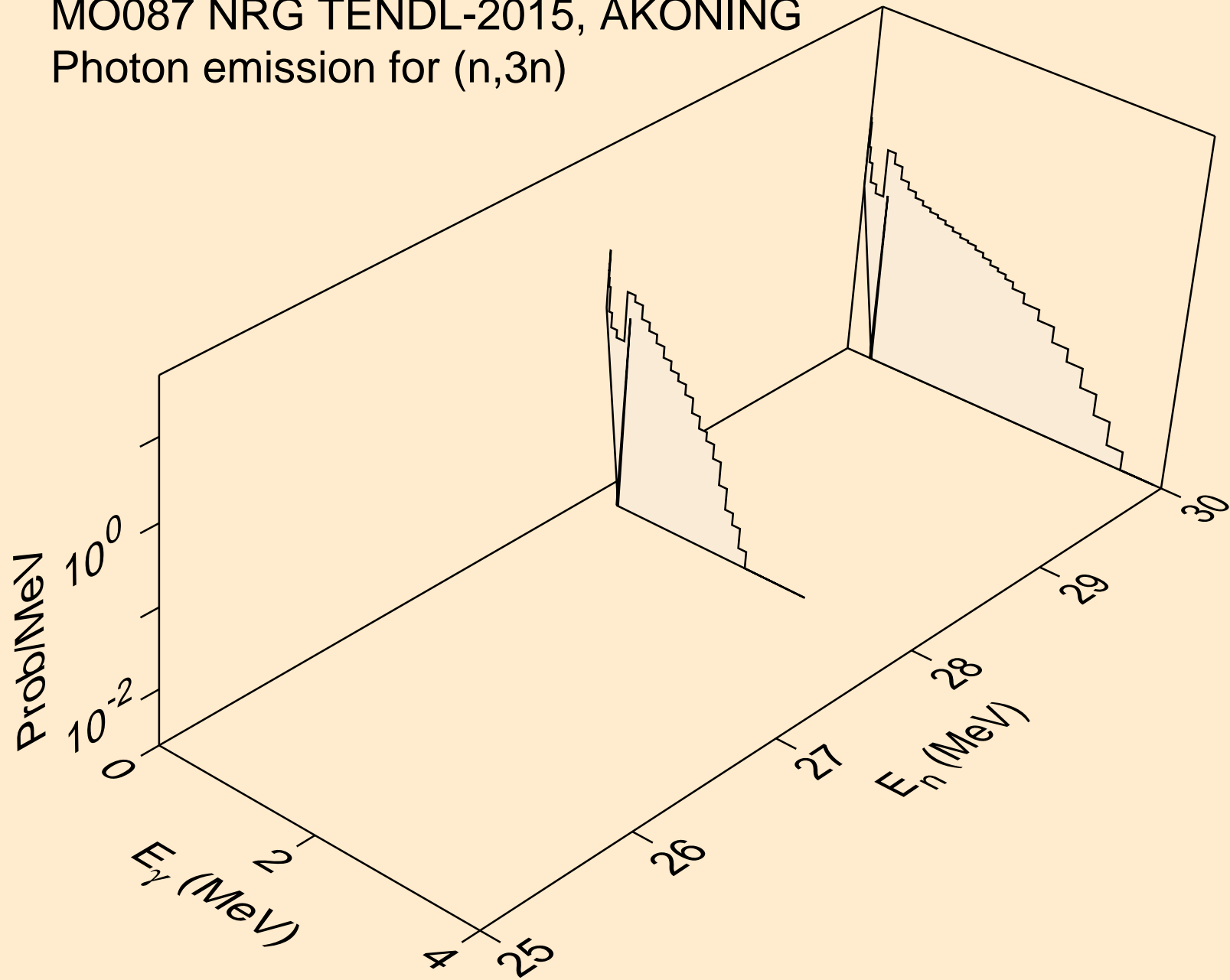
MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,x)



MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,2n)

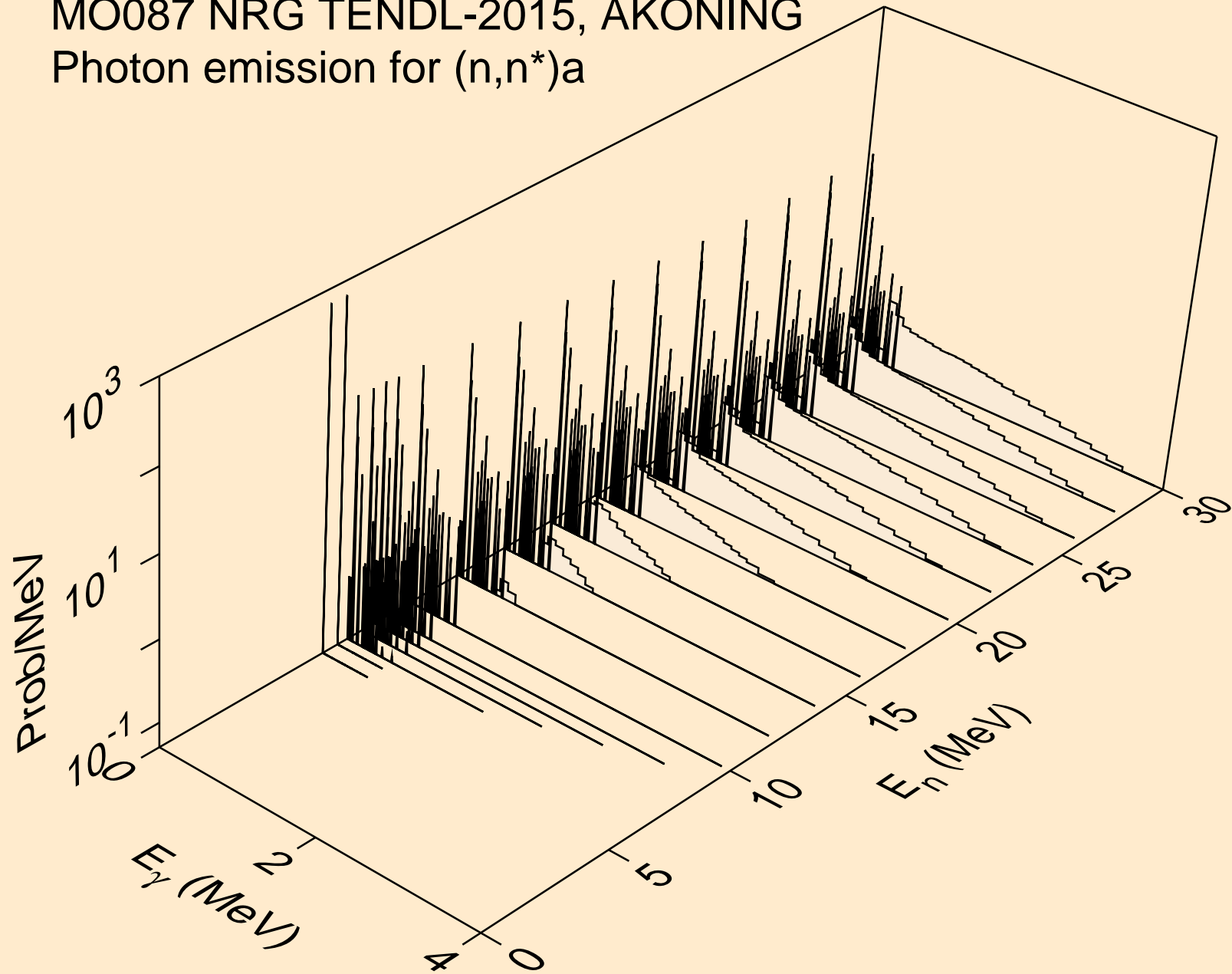


MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,3n)

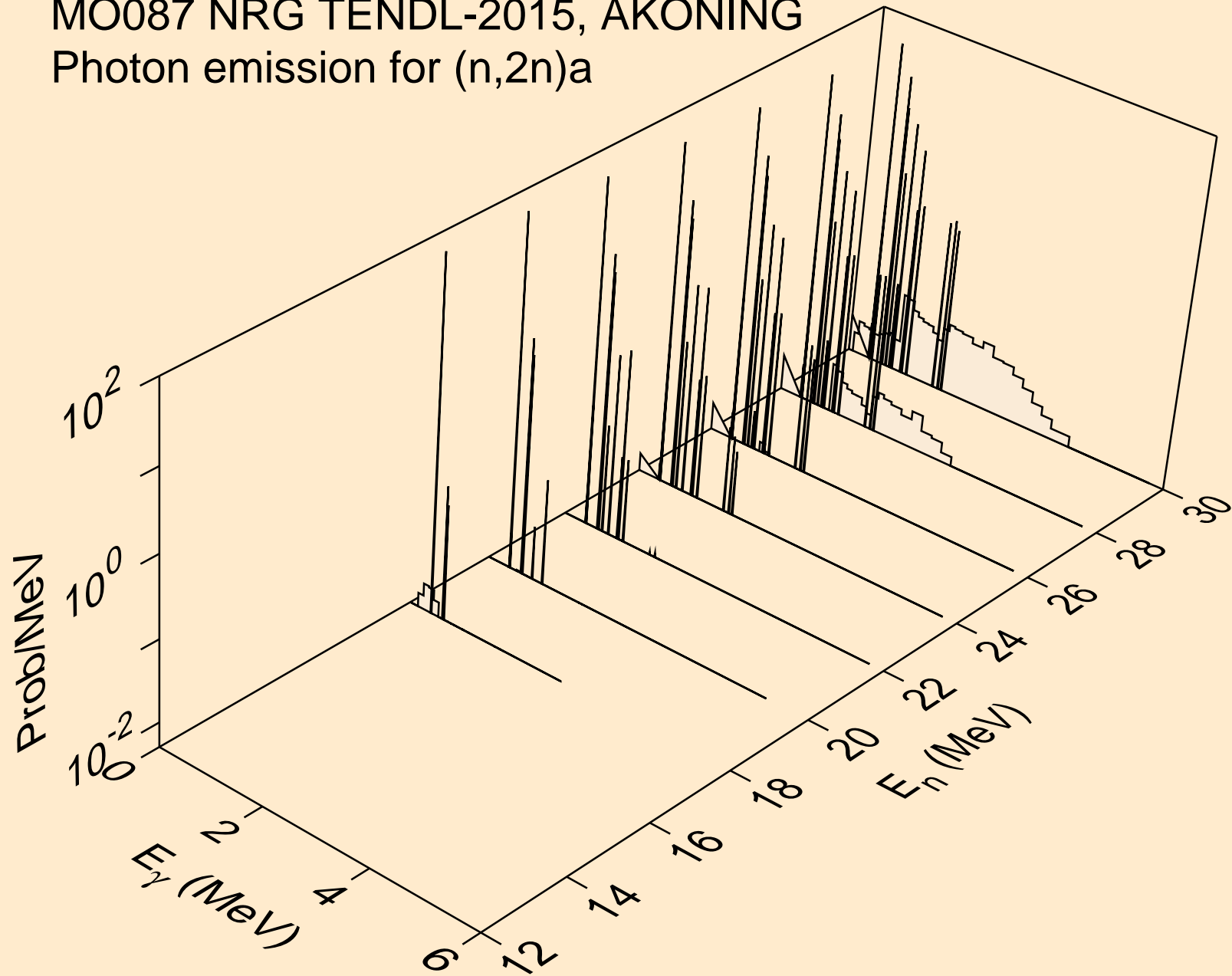




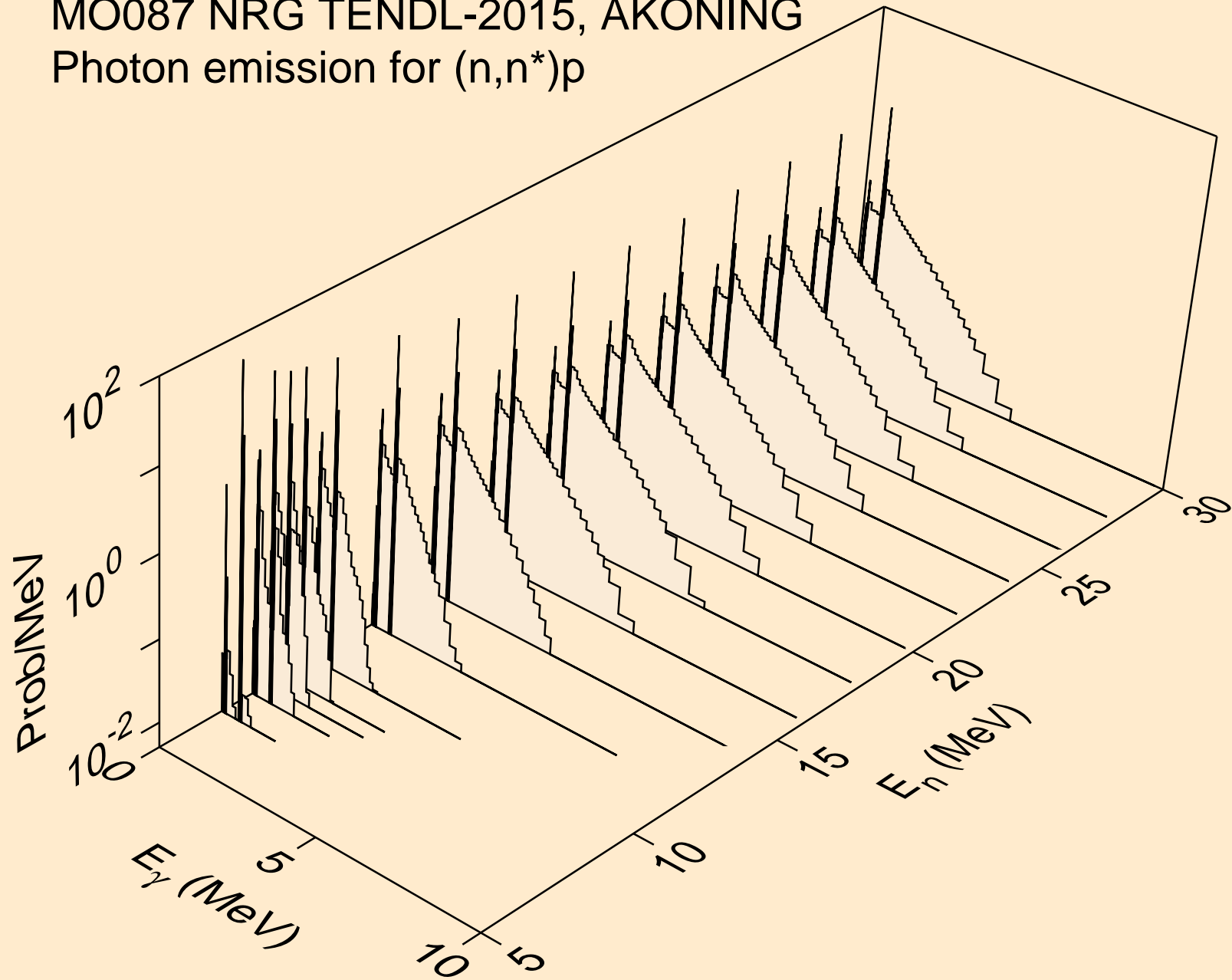
MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)a



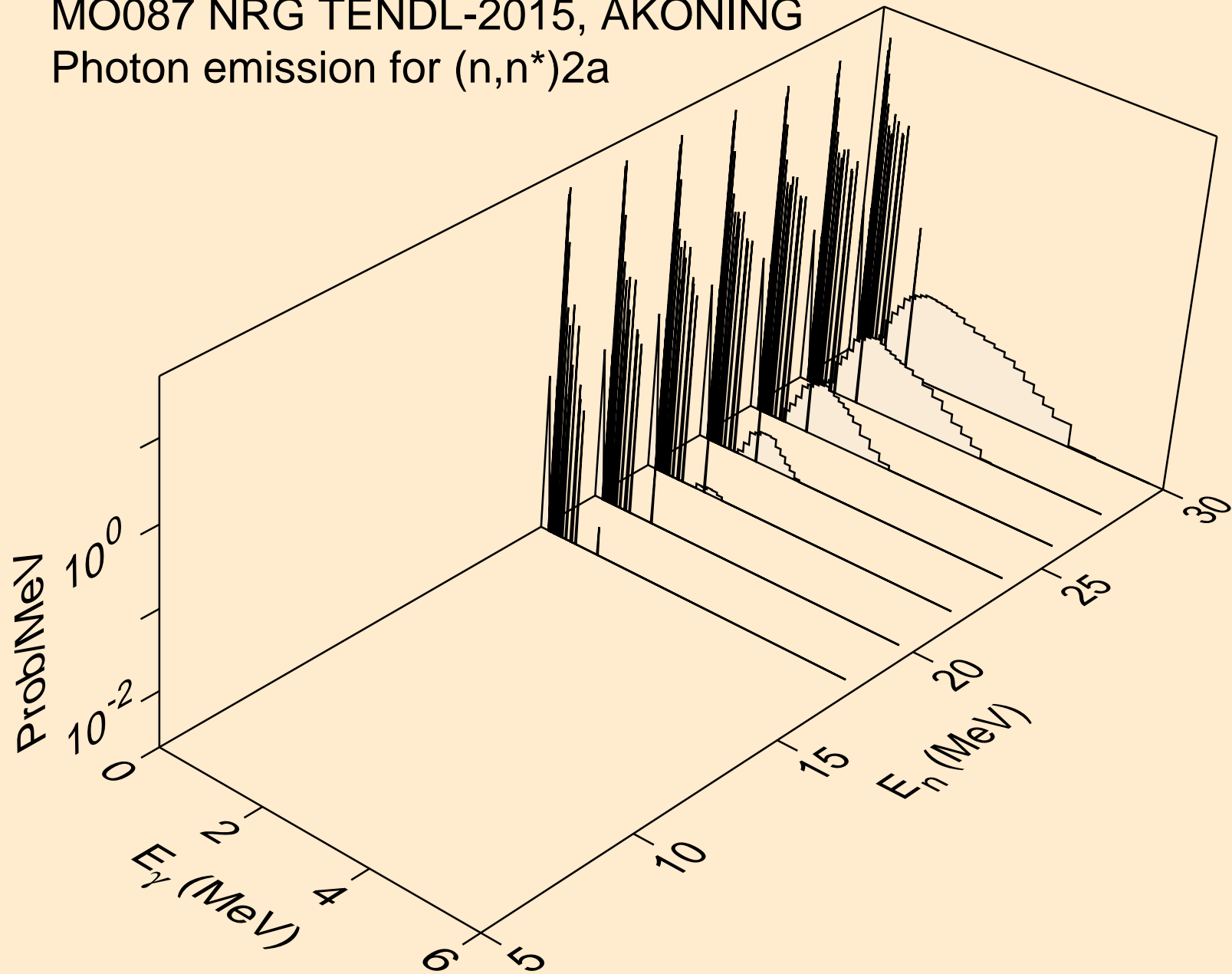
MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,2n)a



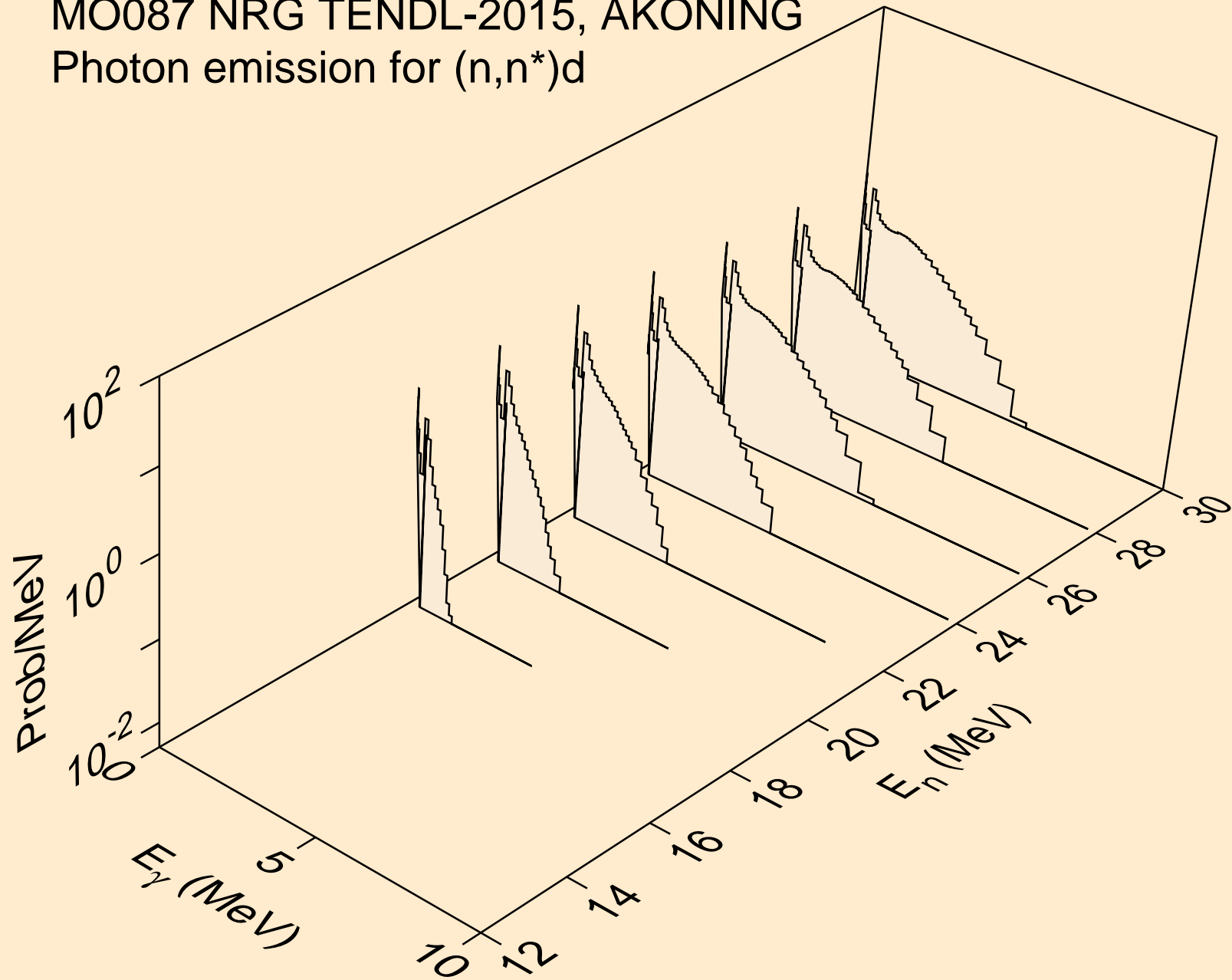
MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)p



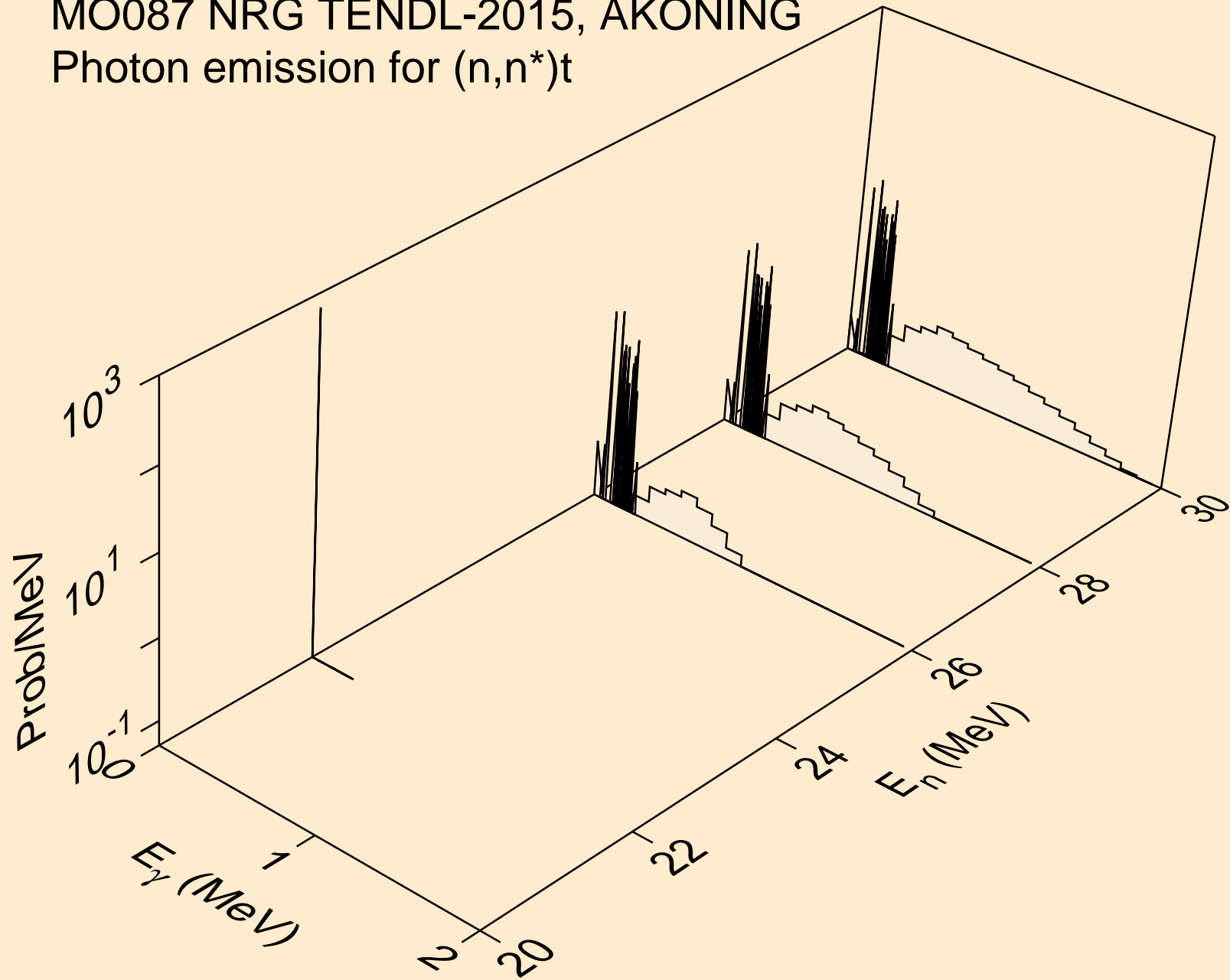
MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)2a



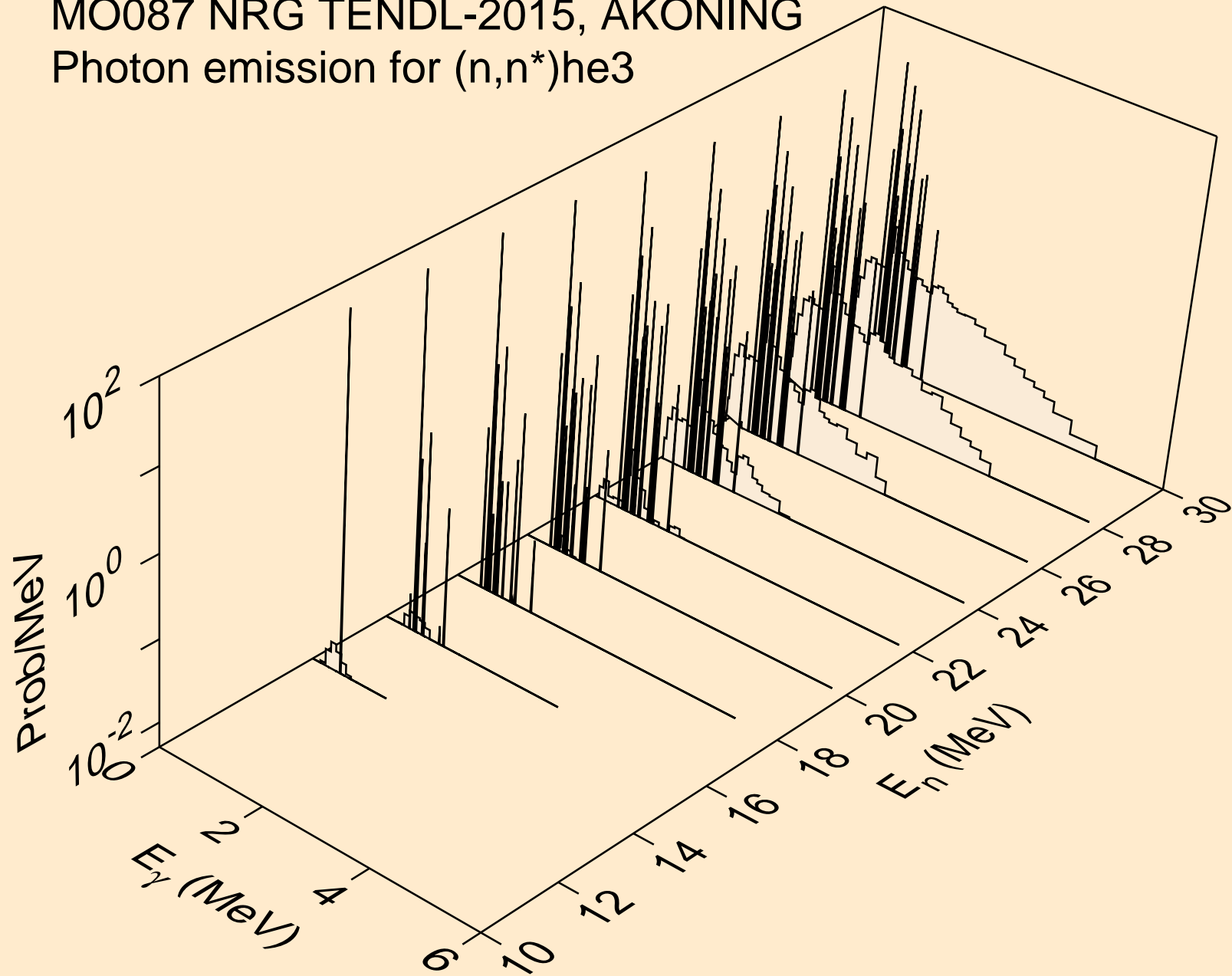
MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)d



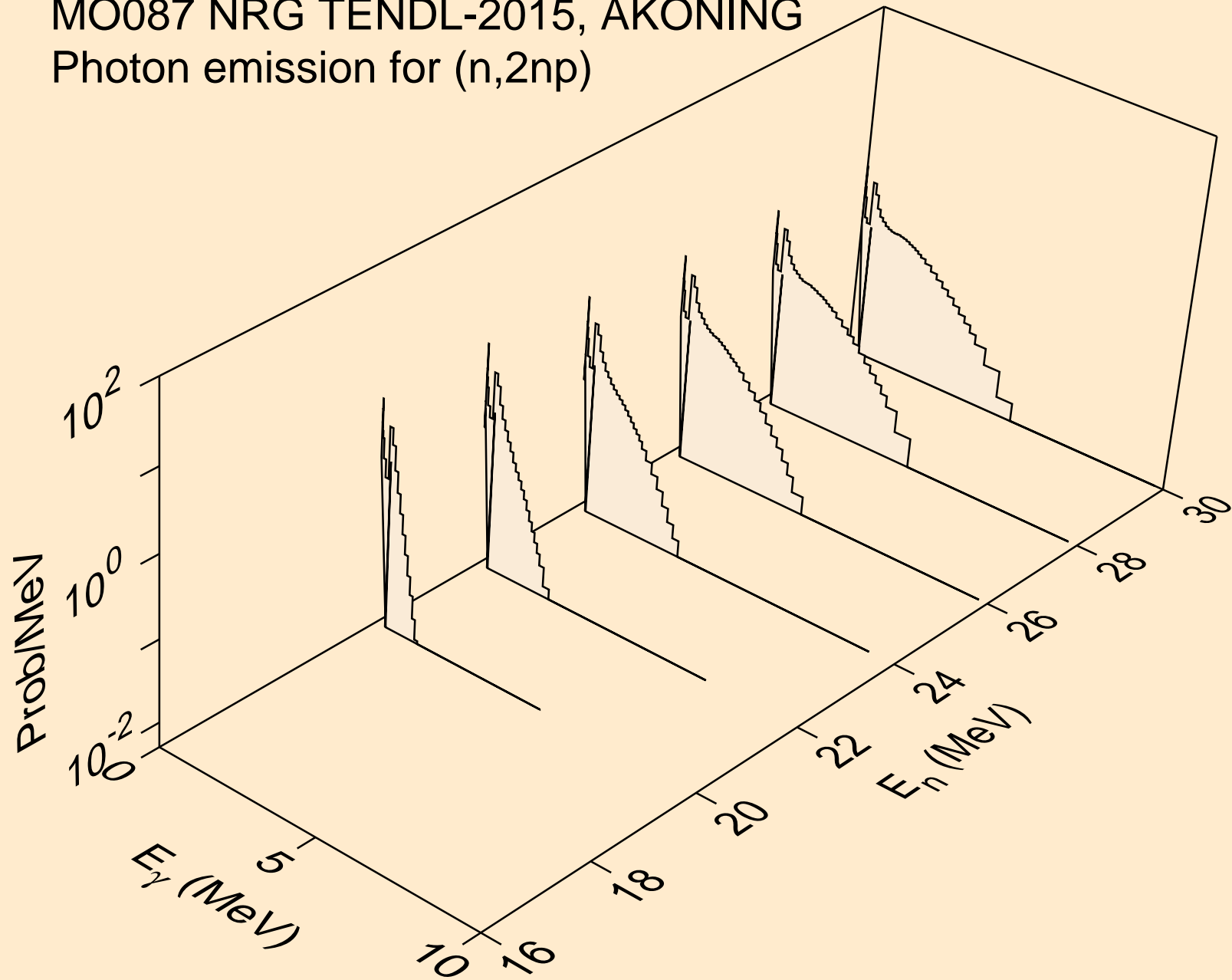
MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)t



MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)he3

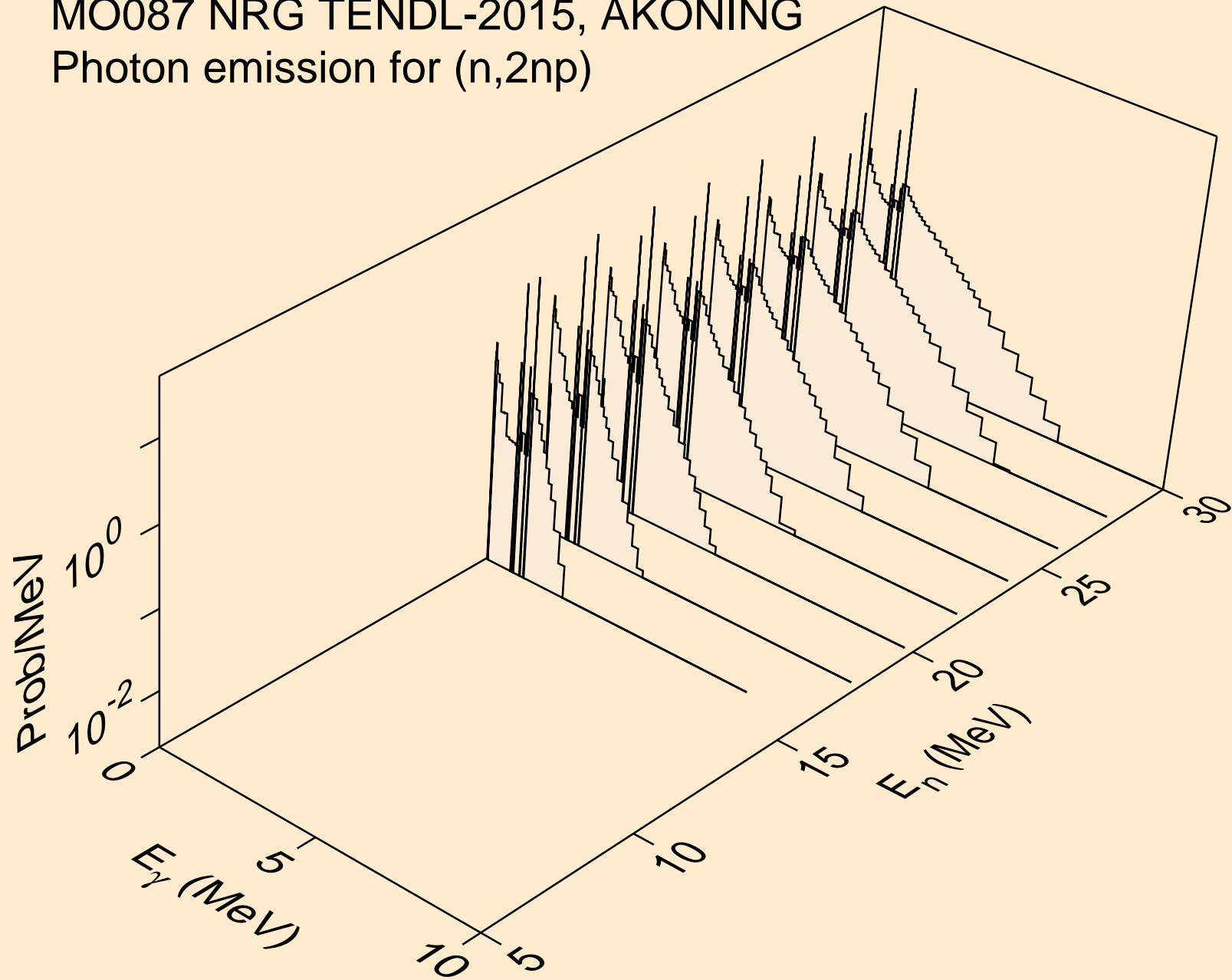


MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,2np)

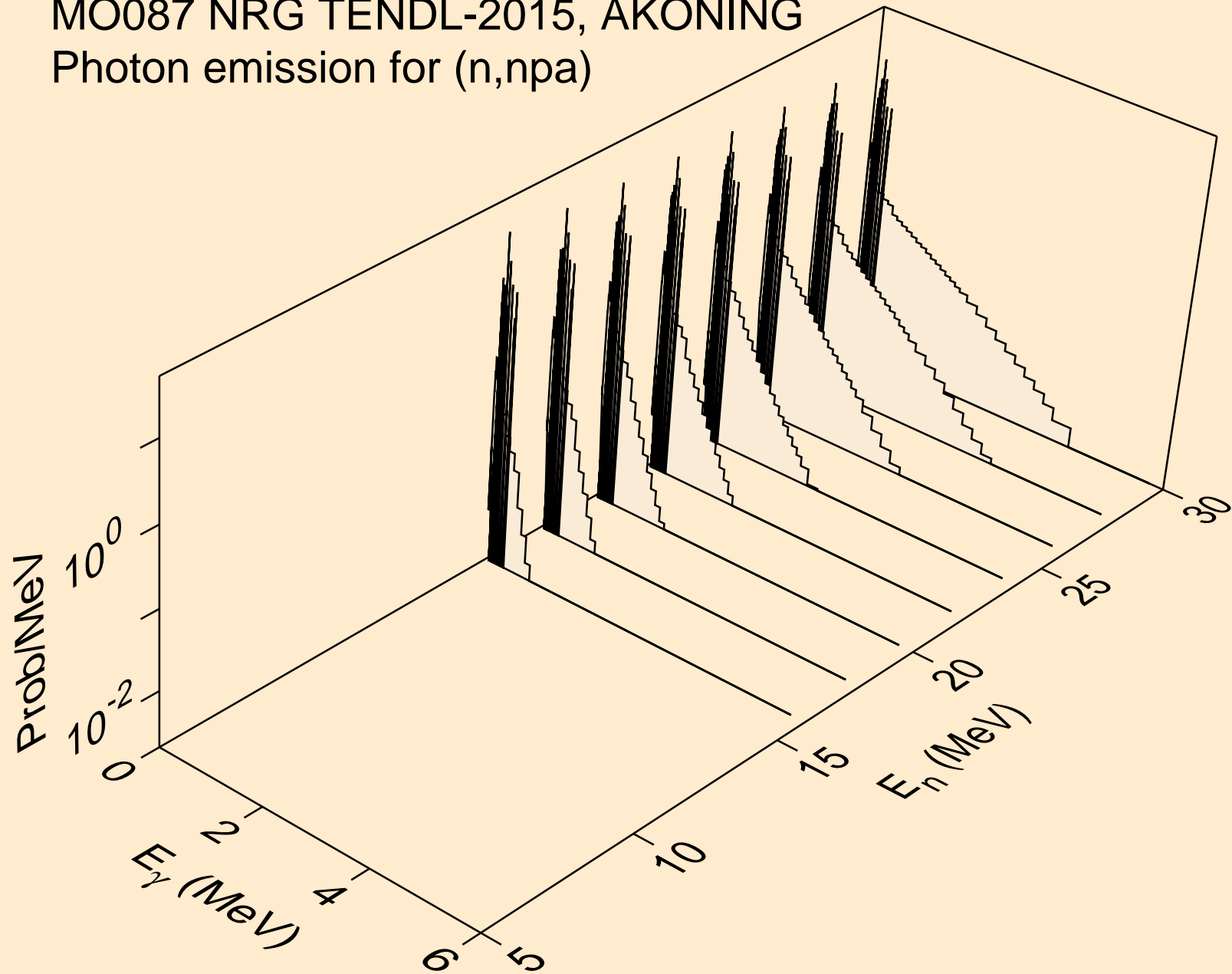




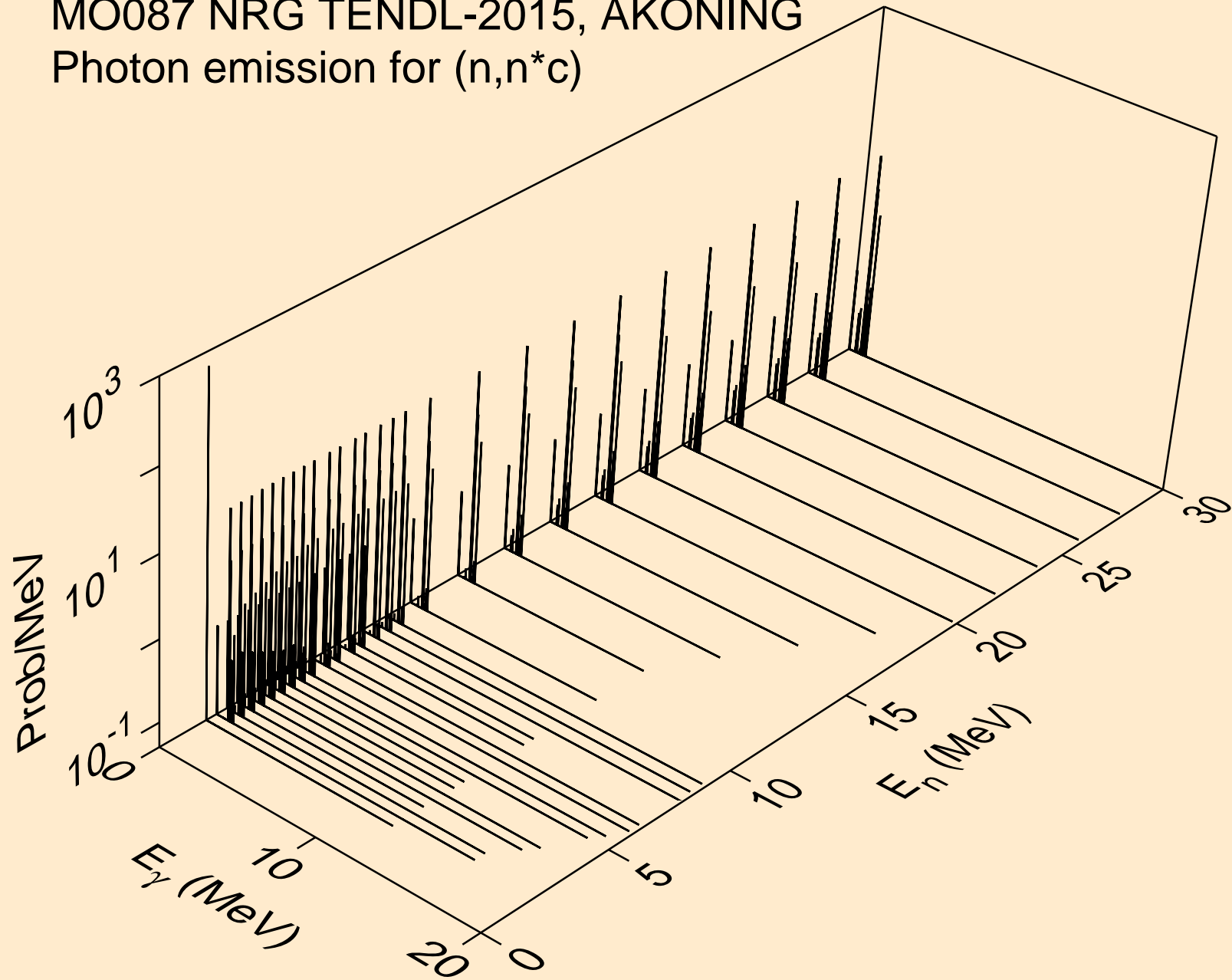
MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,2np)



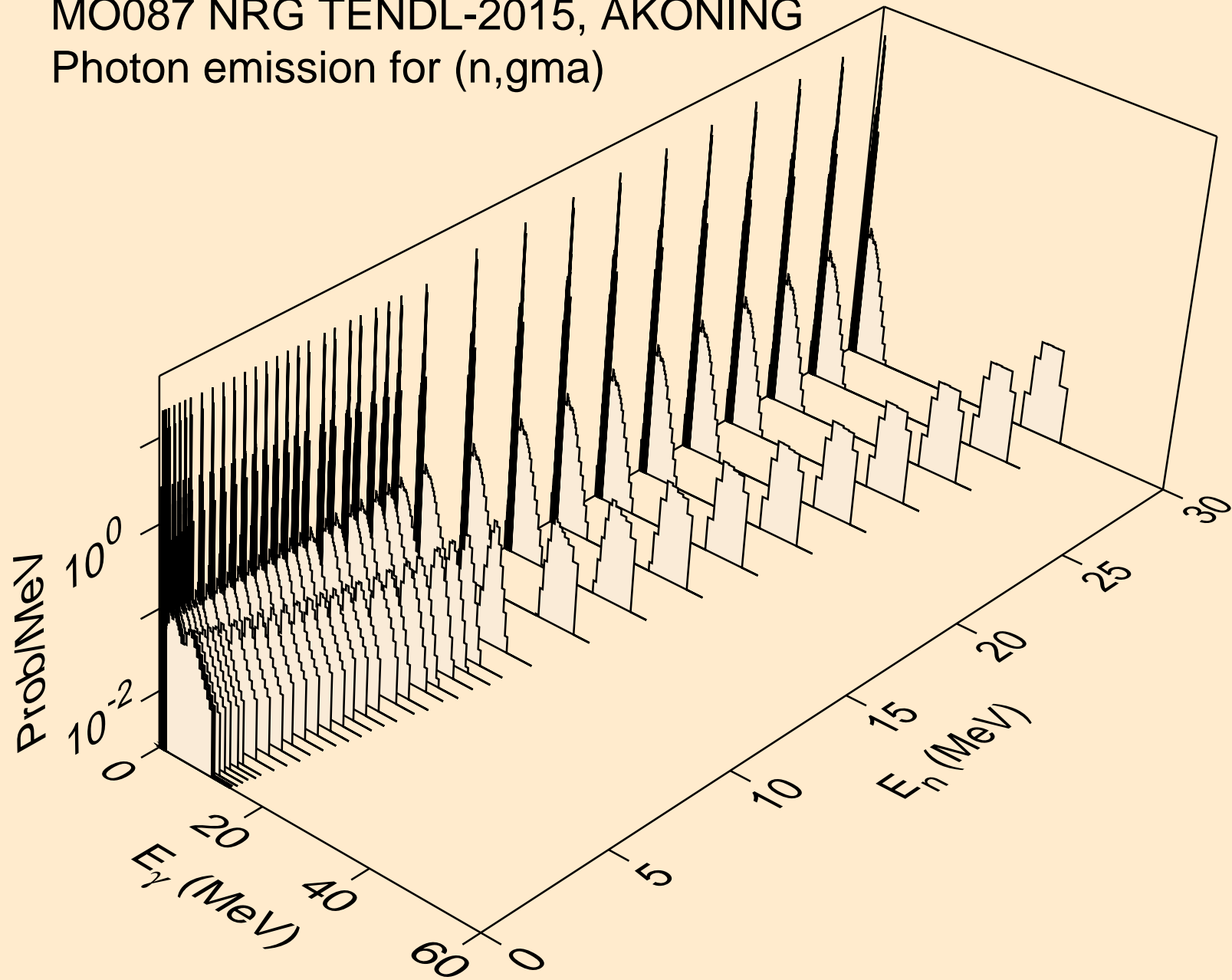
MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,npa)



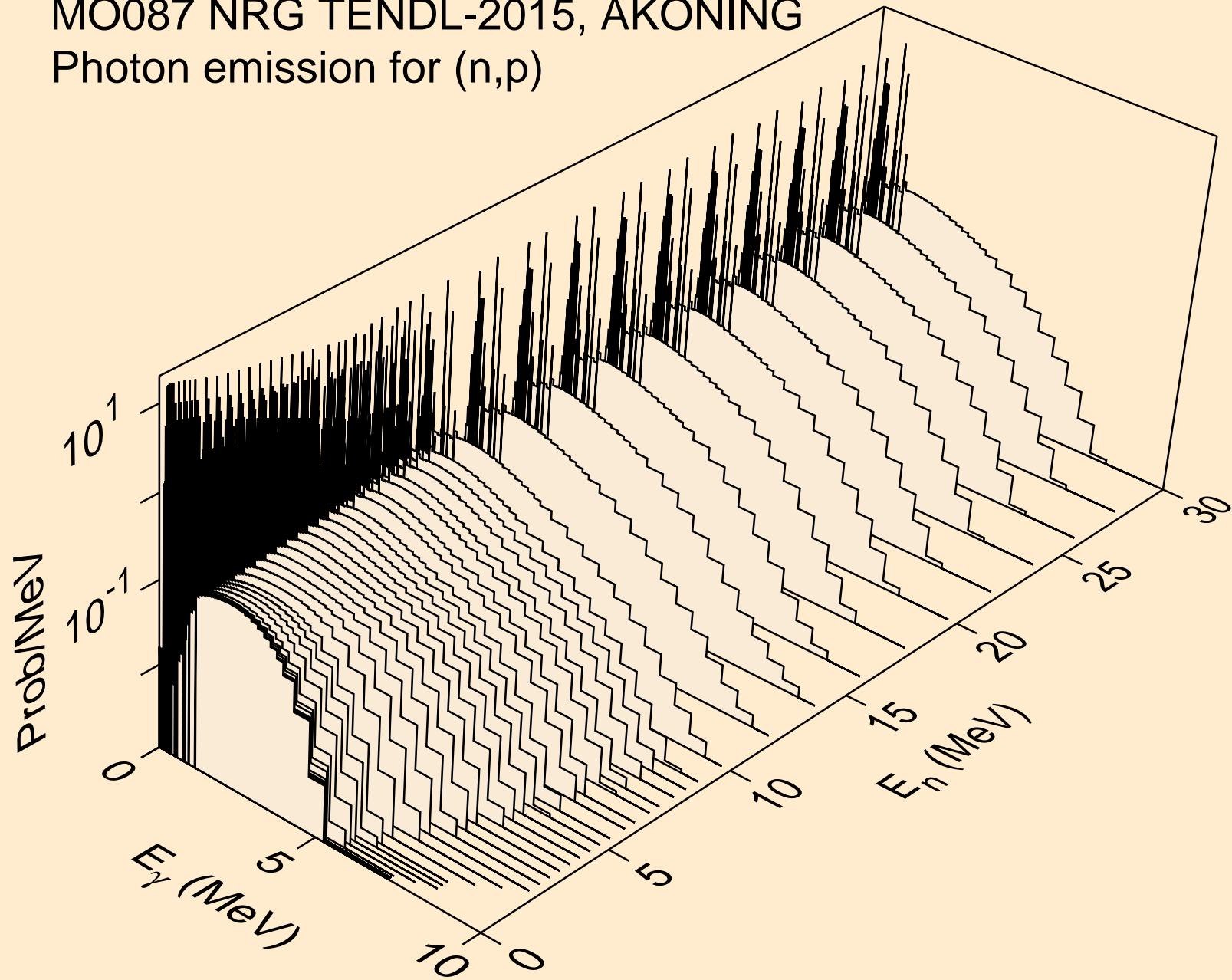
MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*c)



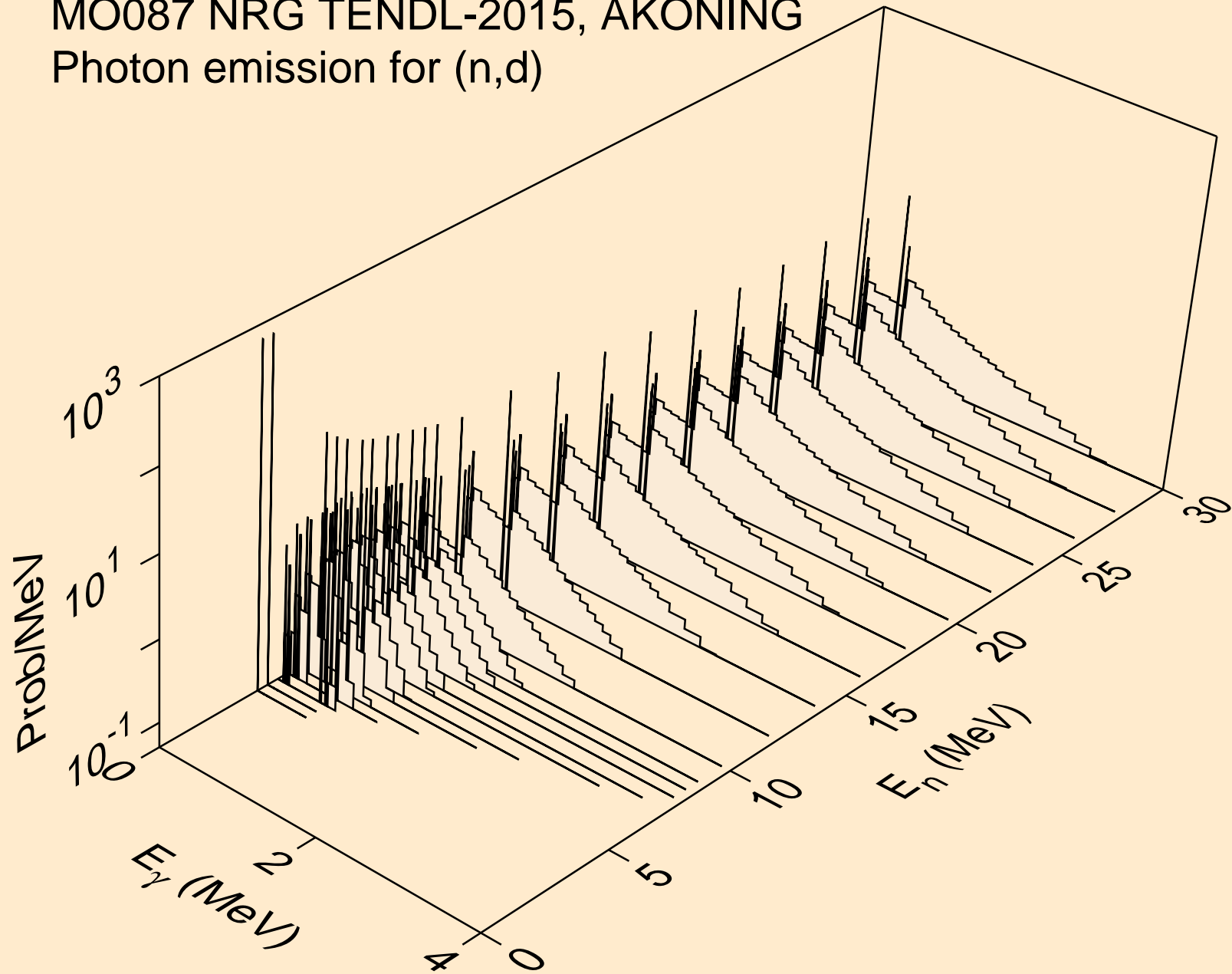
MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,gma)



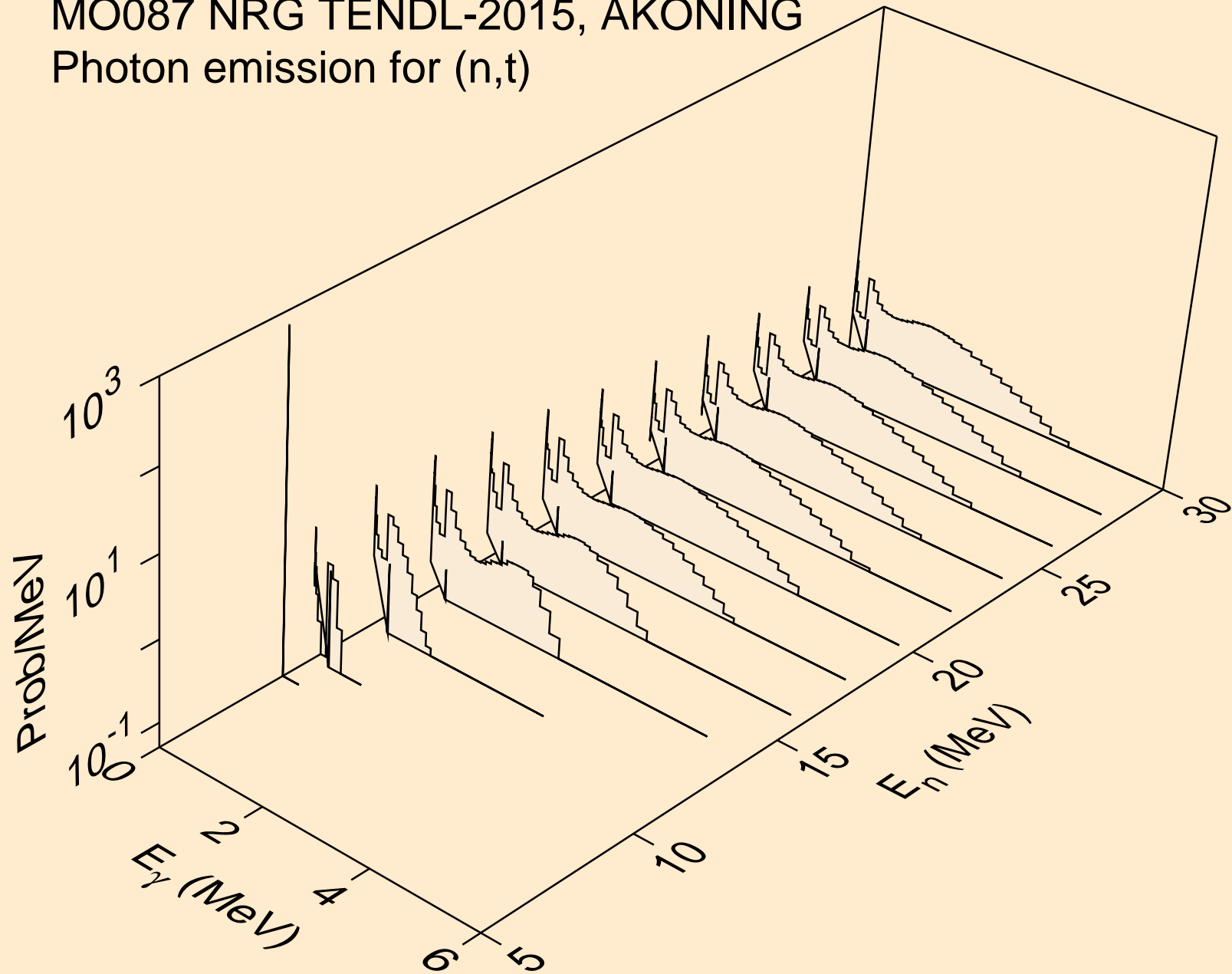
MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,p)



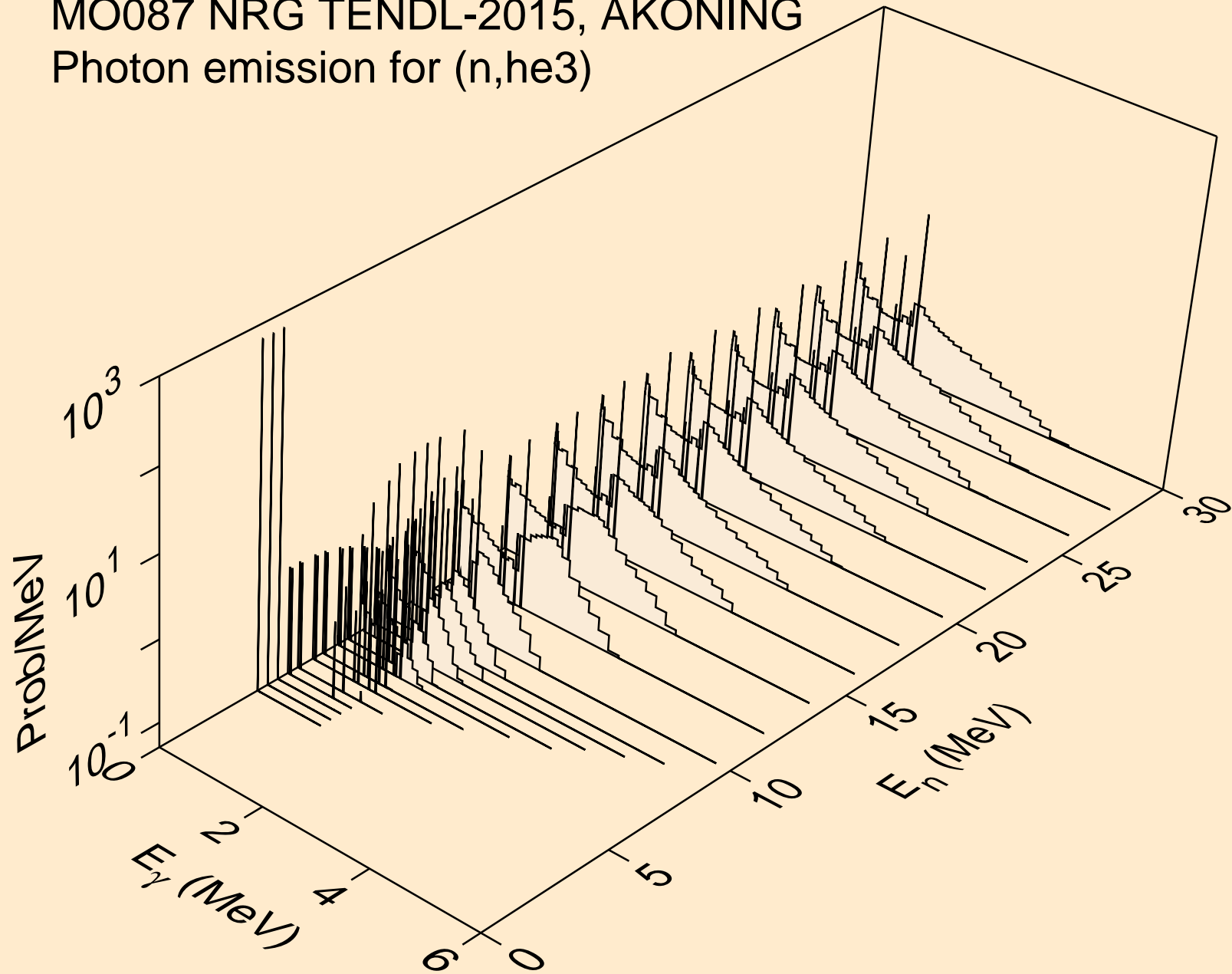
MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,d)



MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,t)

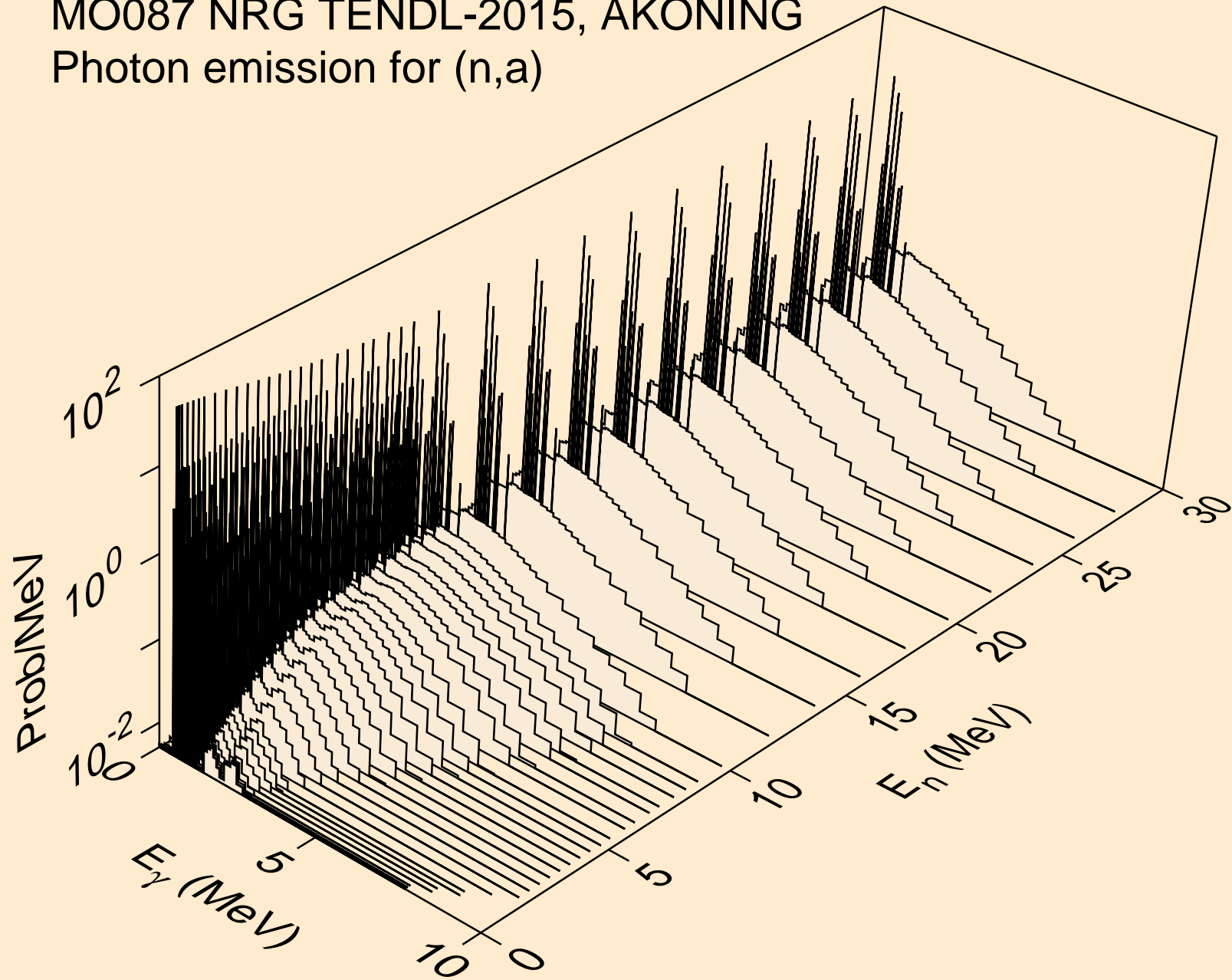


MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,he3)

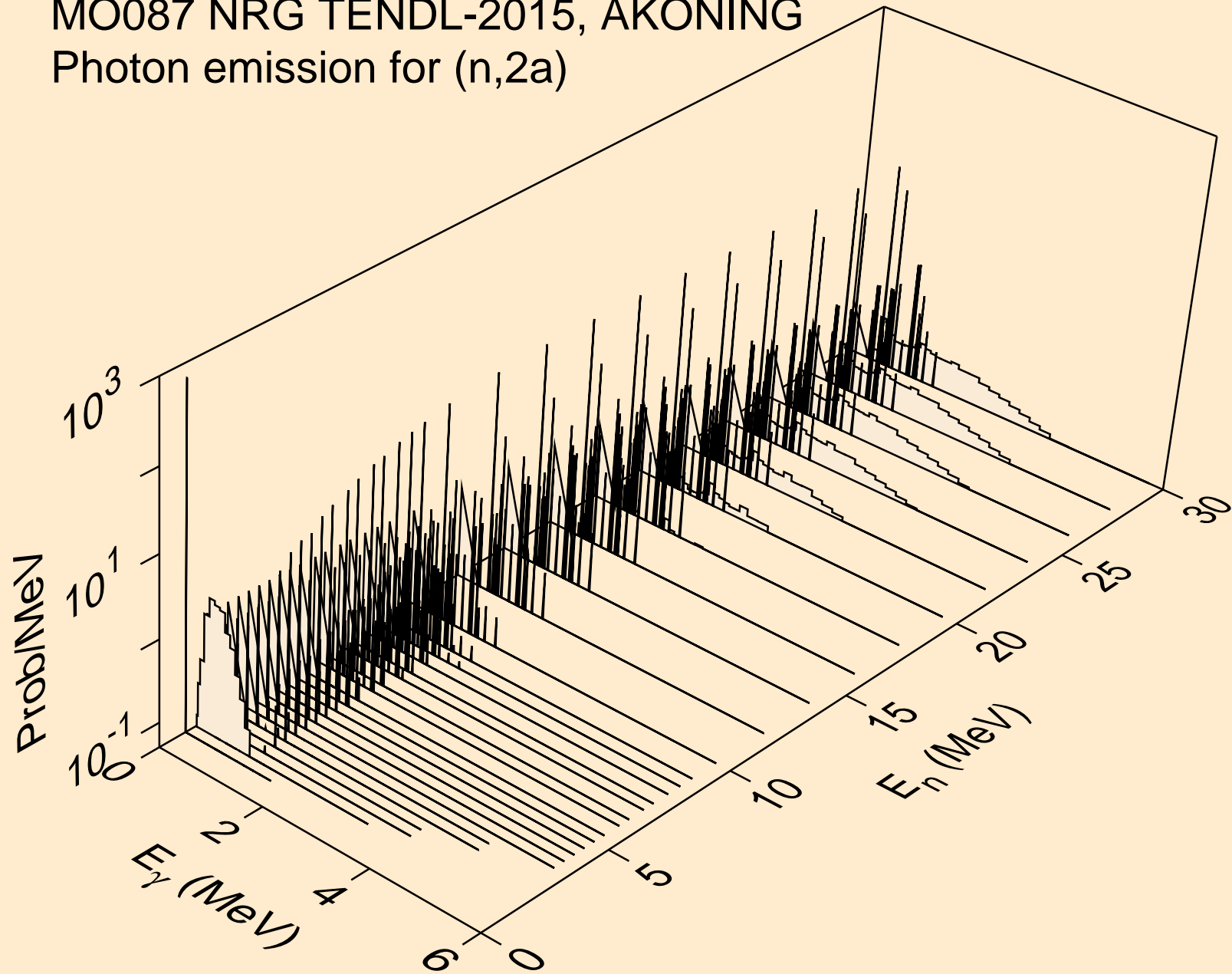




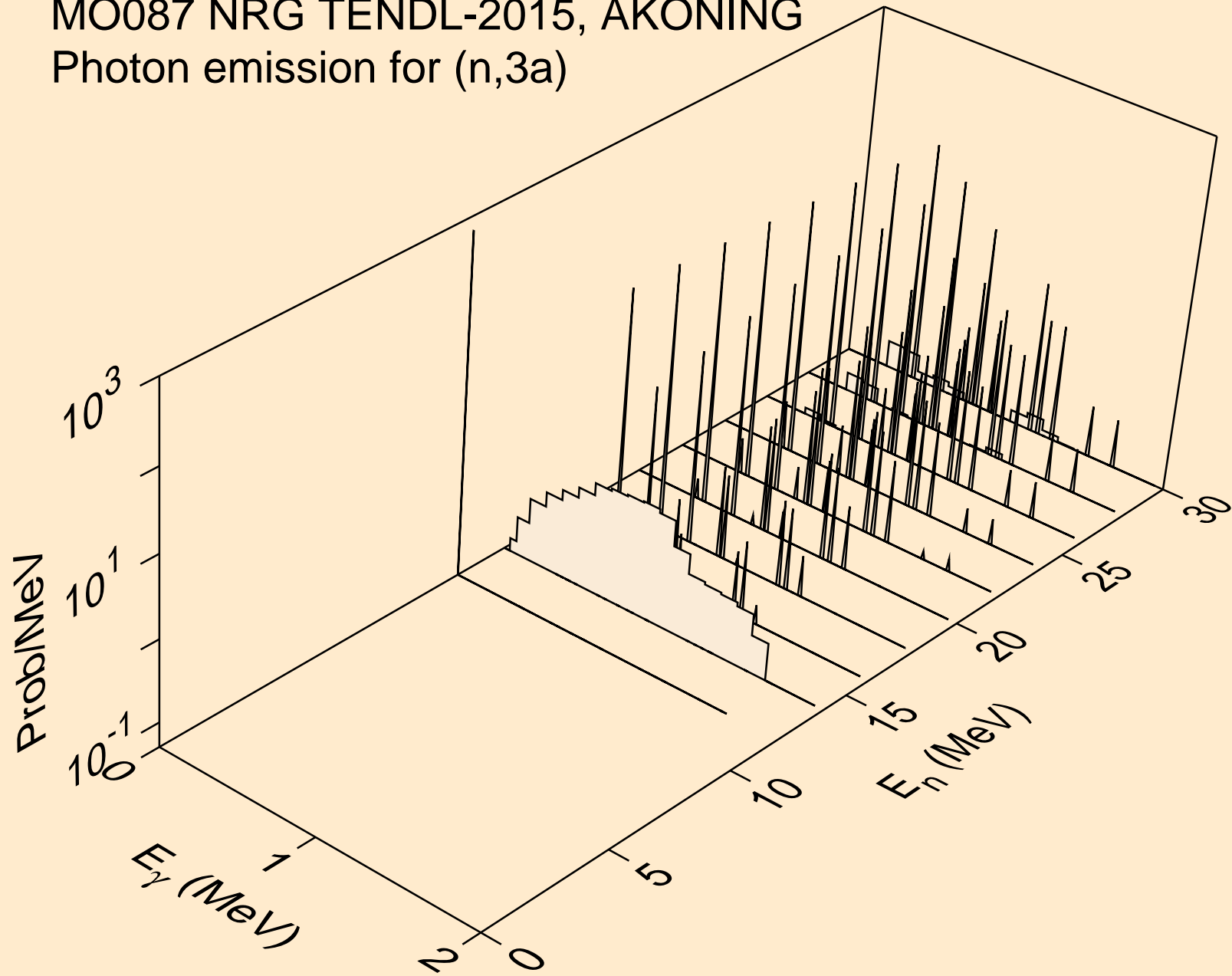
MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,a)



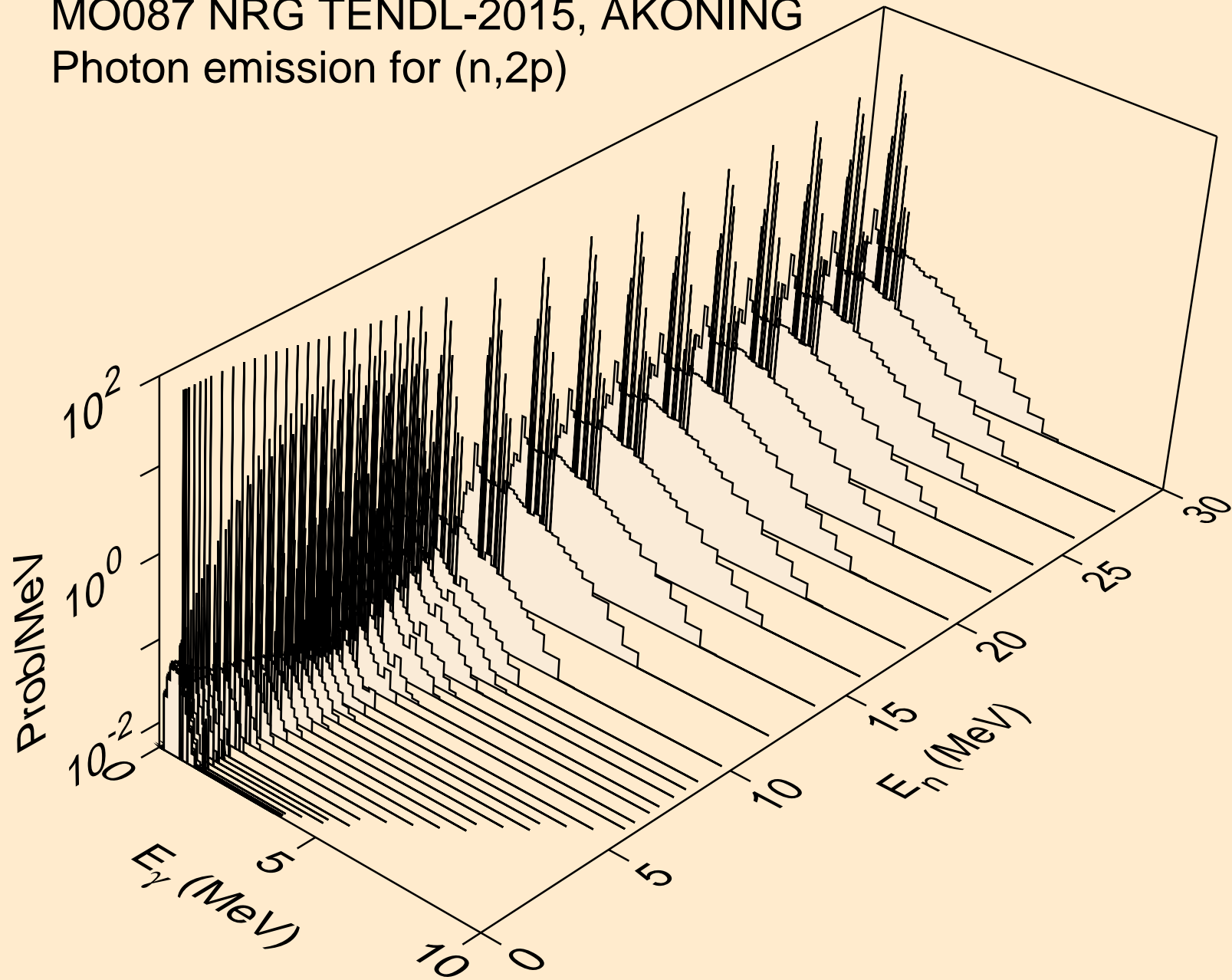
MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,2a)



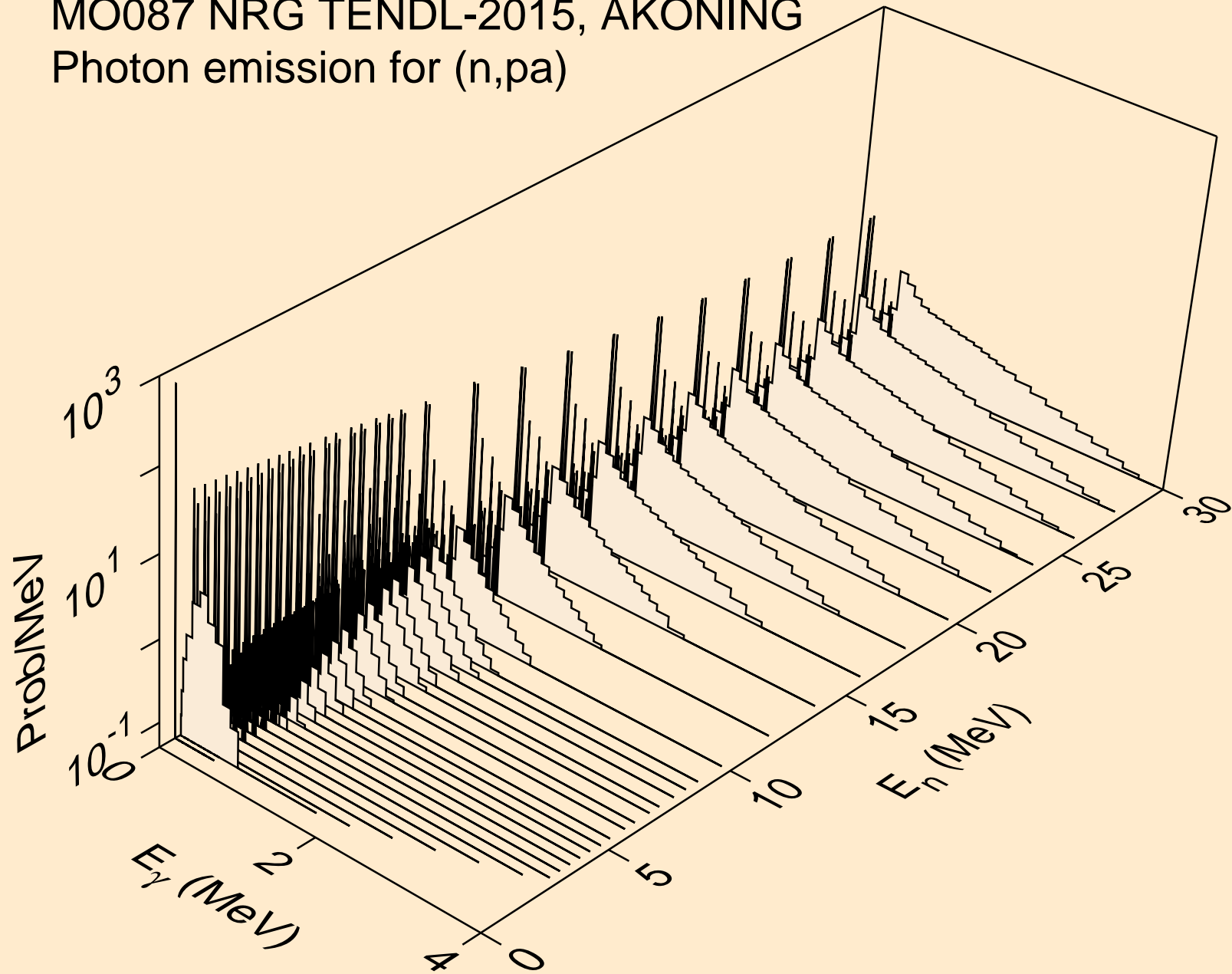
MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,3a)



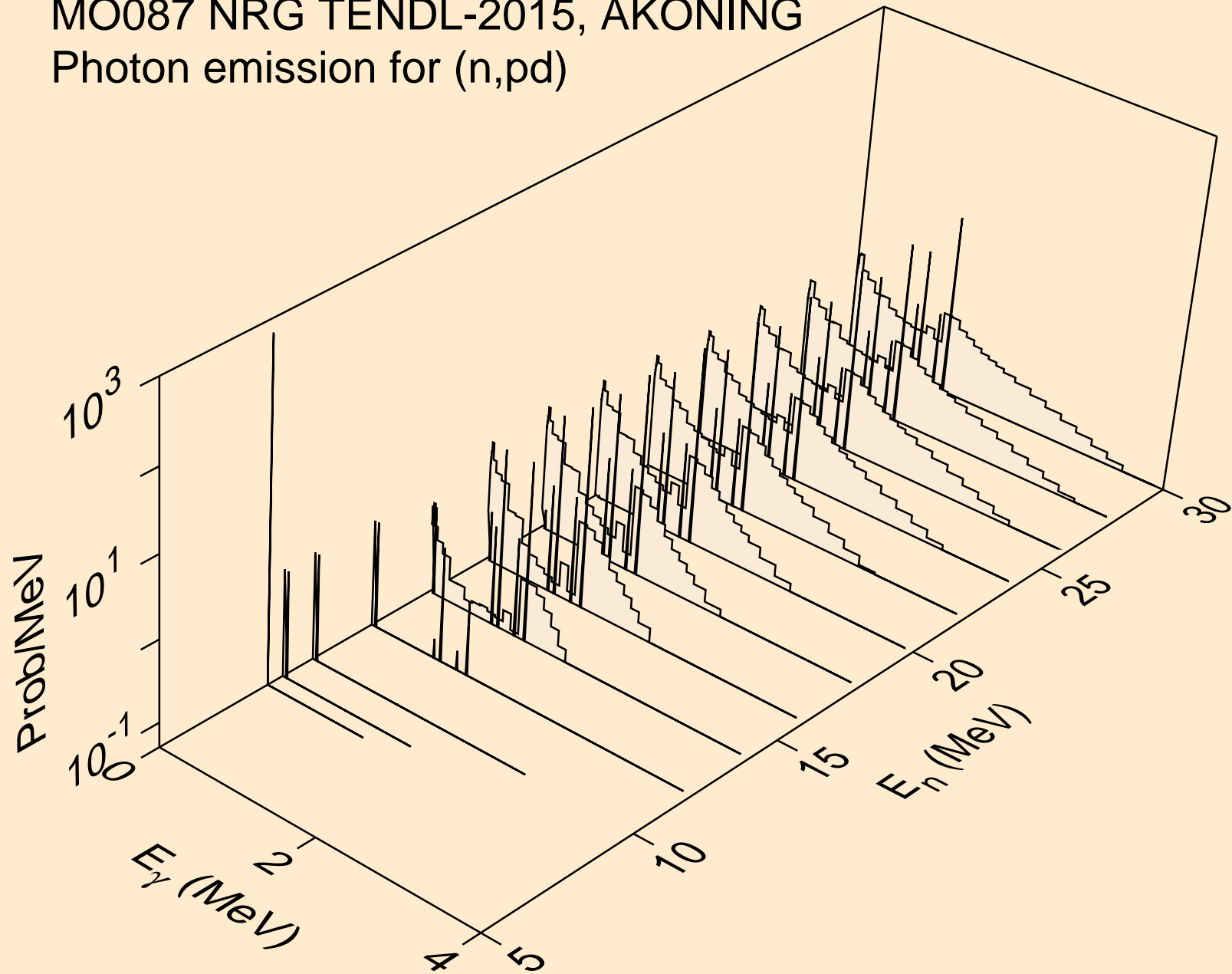
MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,2p)



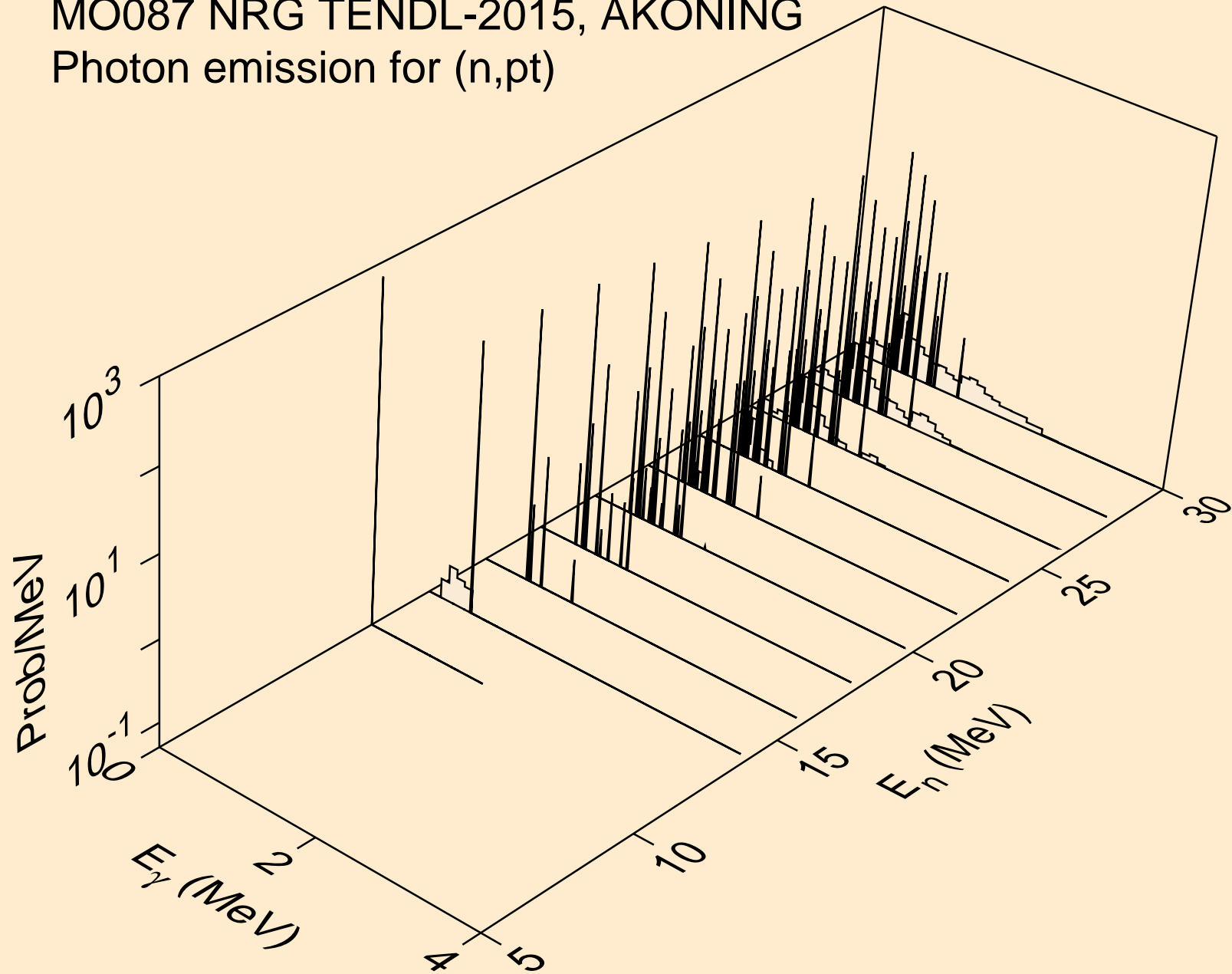
MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,p)



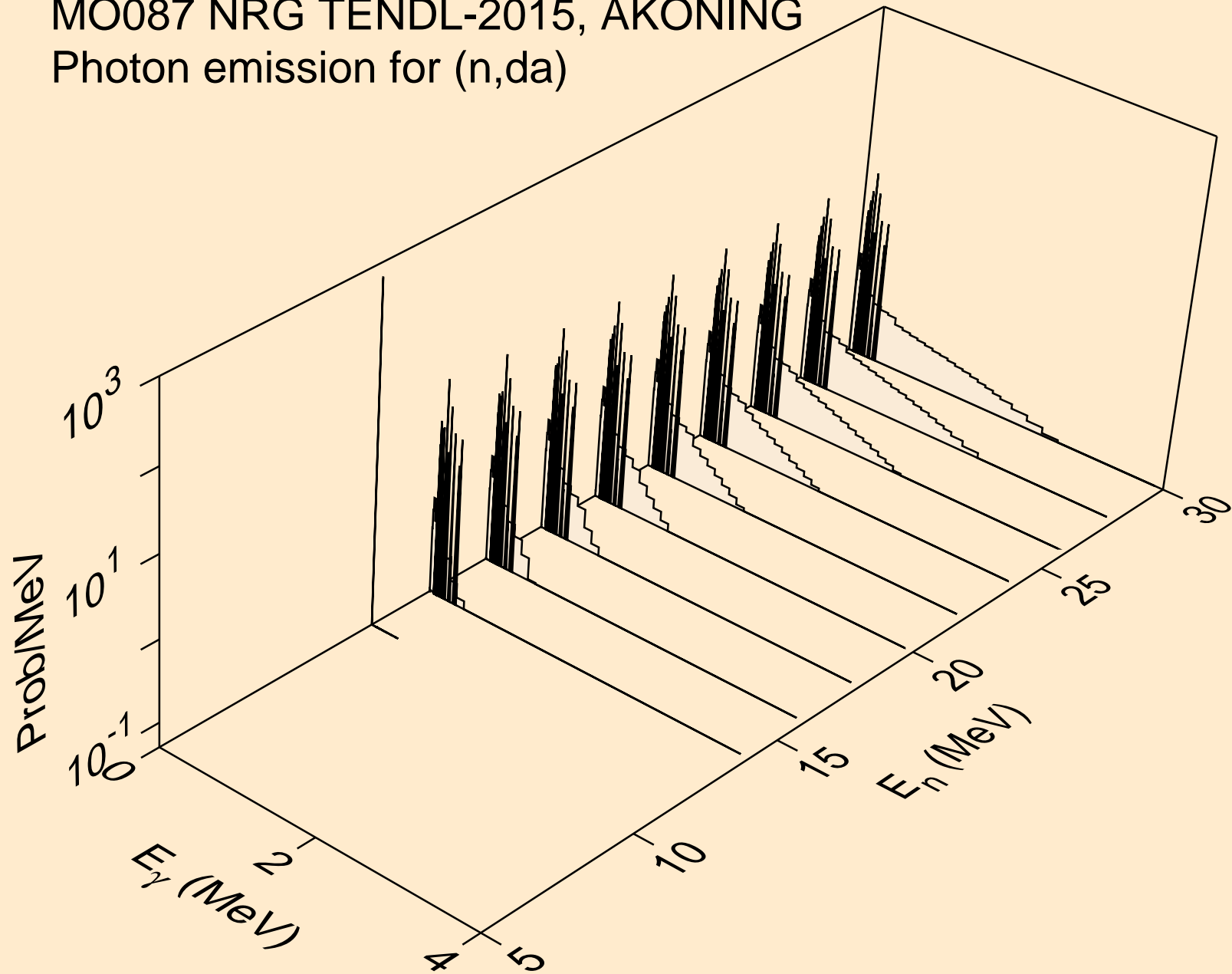
MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,pd)



MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,pt)

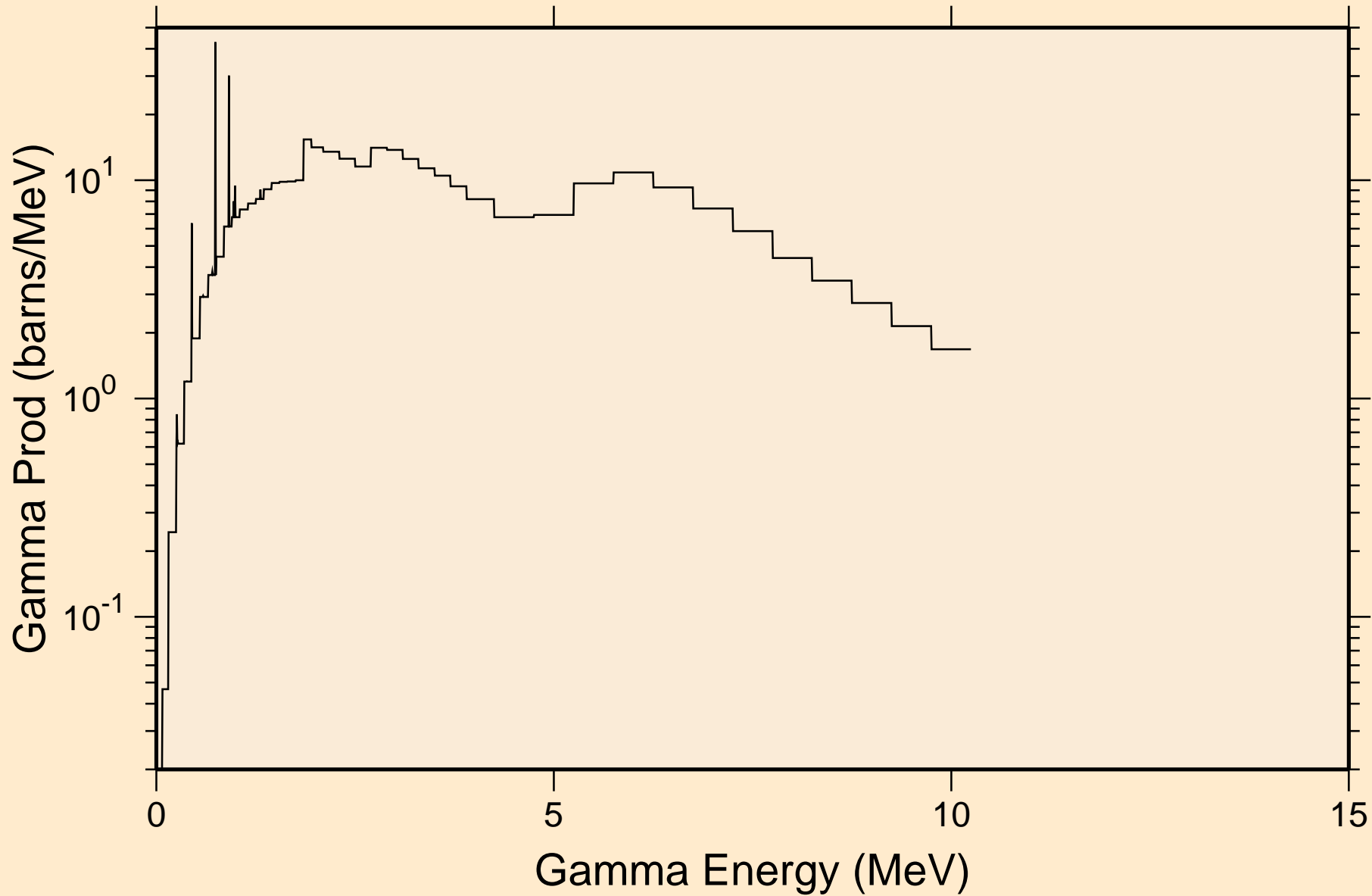


MO087 NRG TENDL-2015, AKONING  
Photon emission for (n,da)

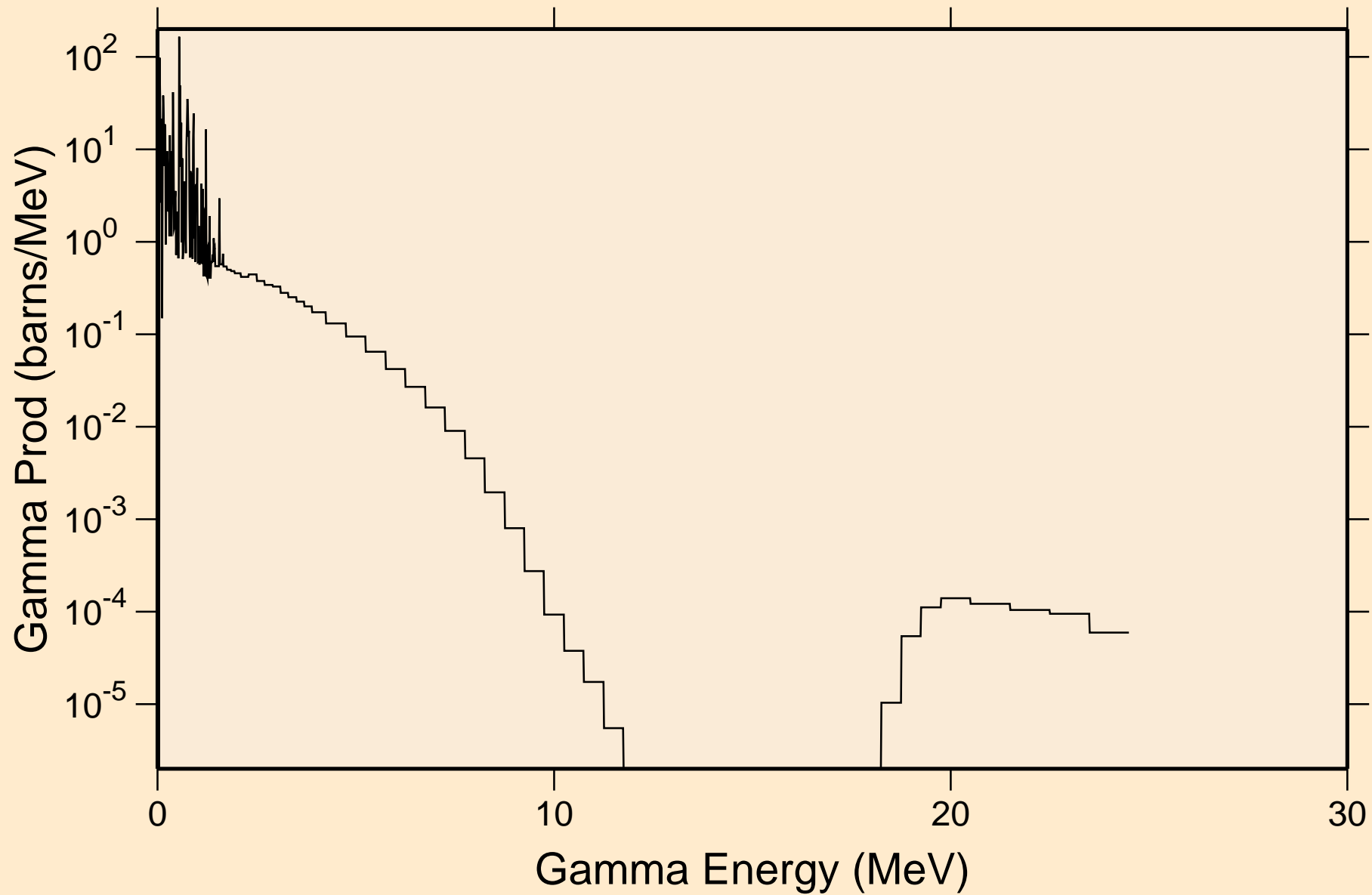




MO087 NRG TENDL-2015, AKONING  
thermal capture photon spectrum

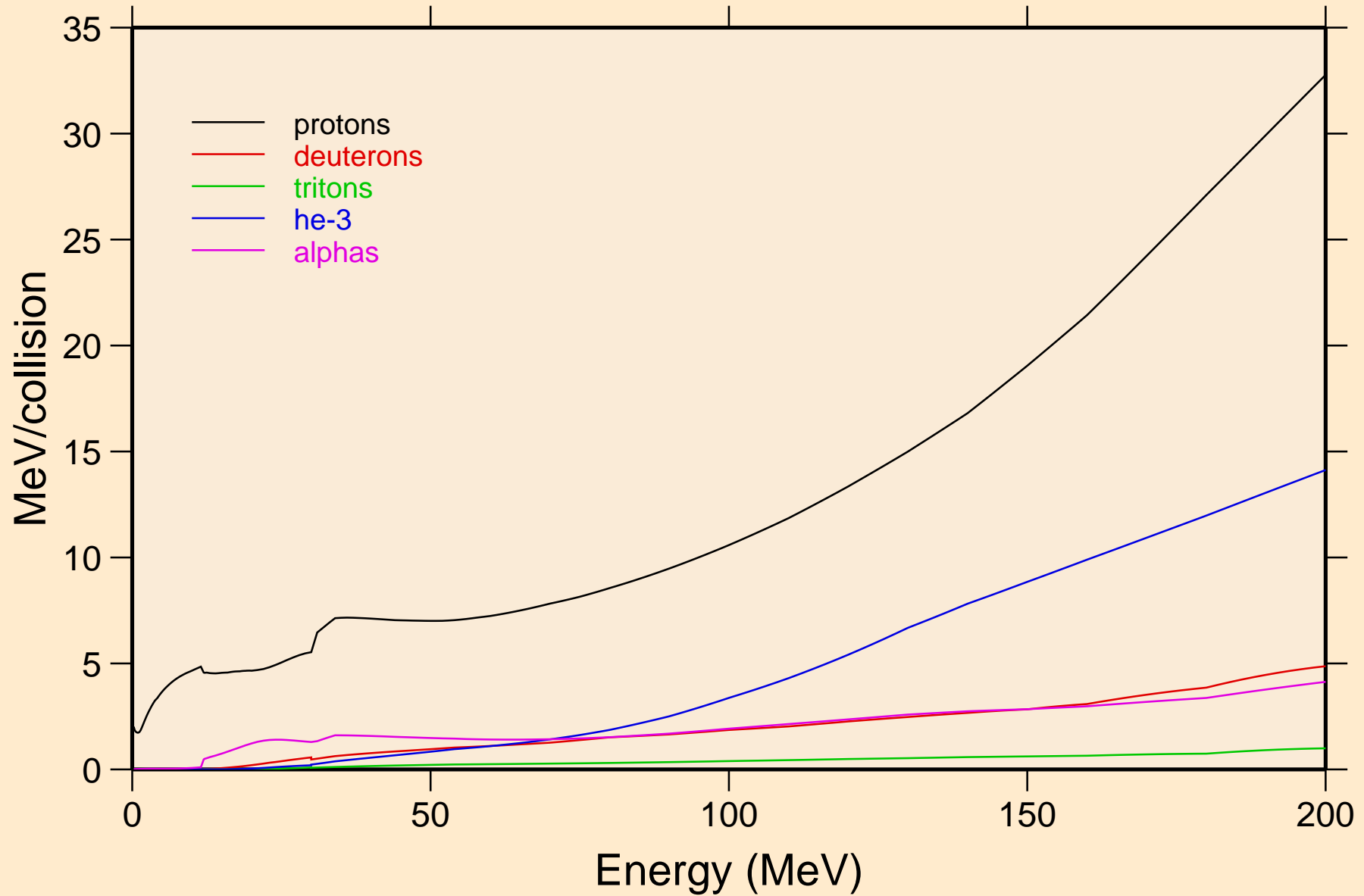


MO087 NRG TENDL-2015, AKONING  
14 MeV photon spectrum



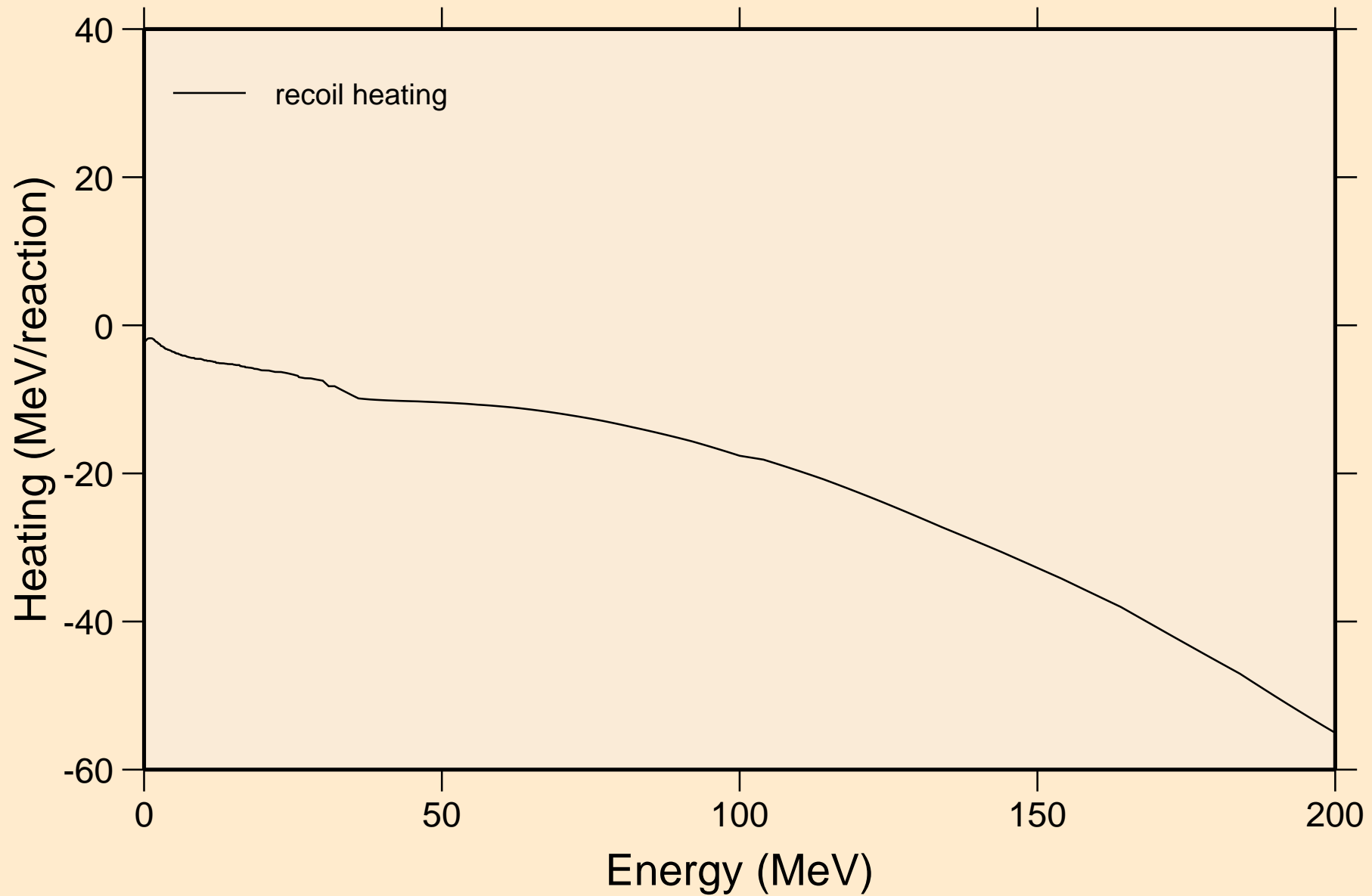
# MO087 NRG TENDL-2015, AKONING

## Particle heating contributions

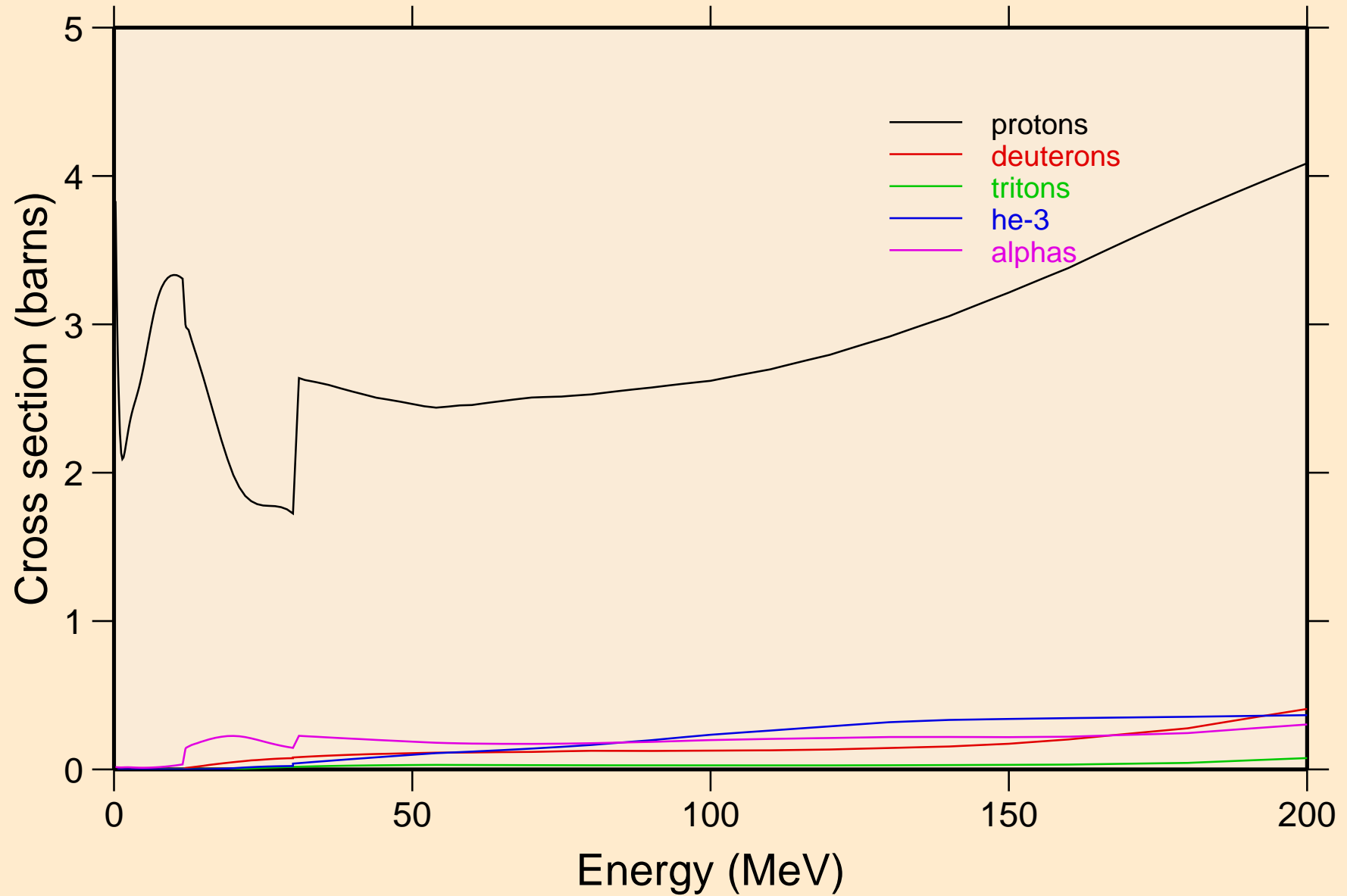


# MO087 NRG TENDL-2015, AKONING

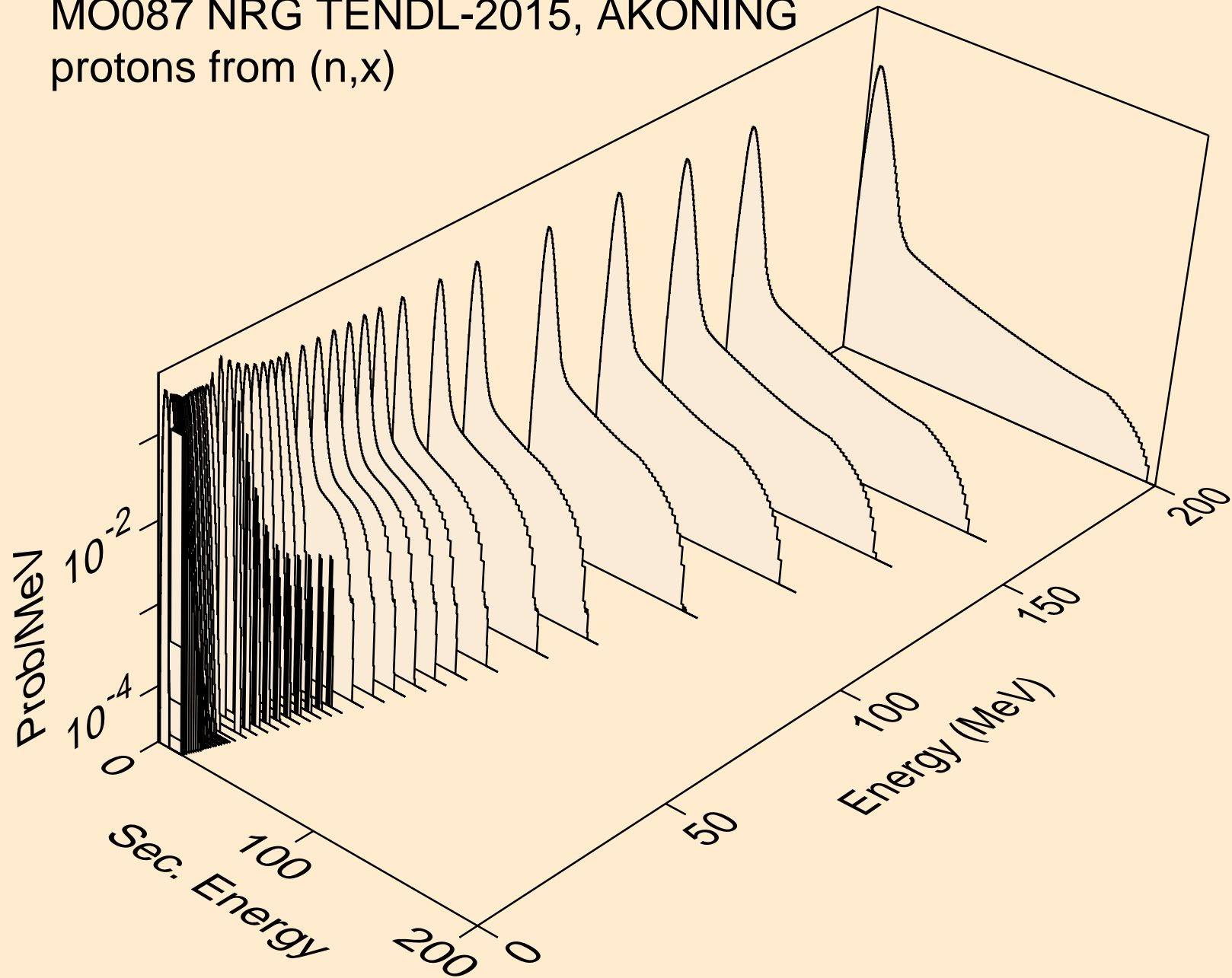
## Recoil Heating



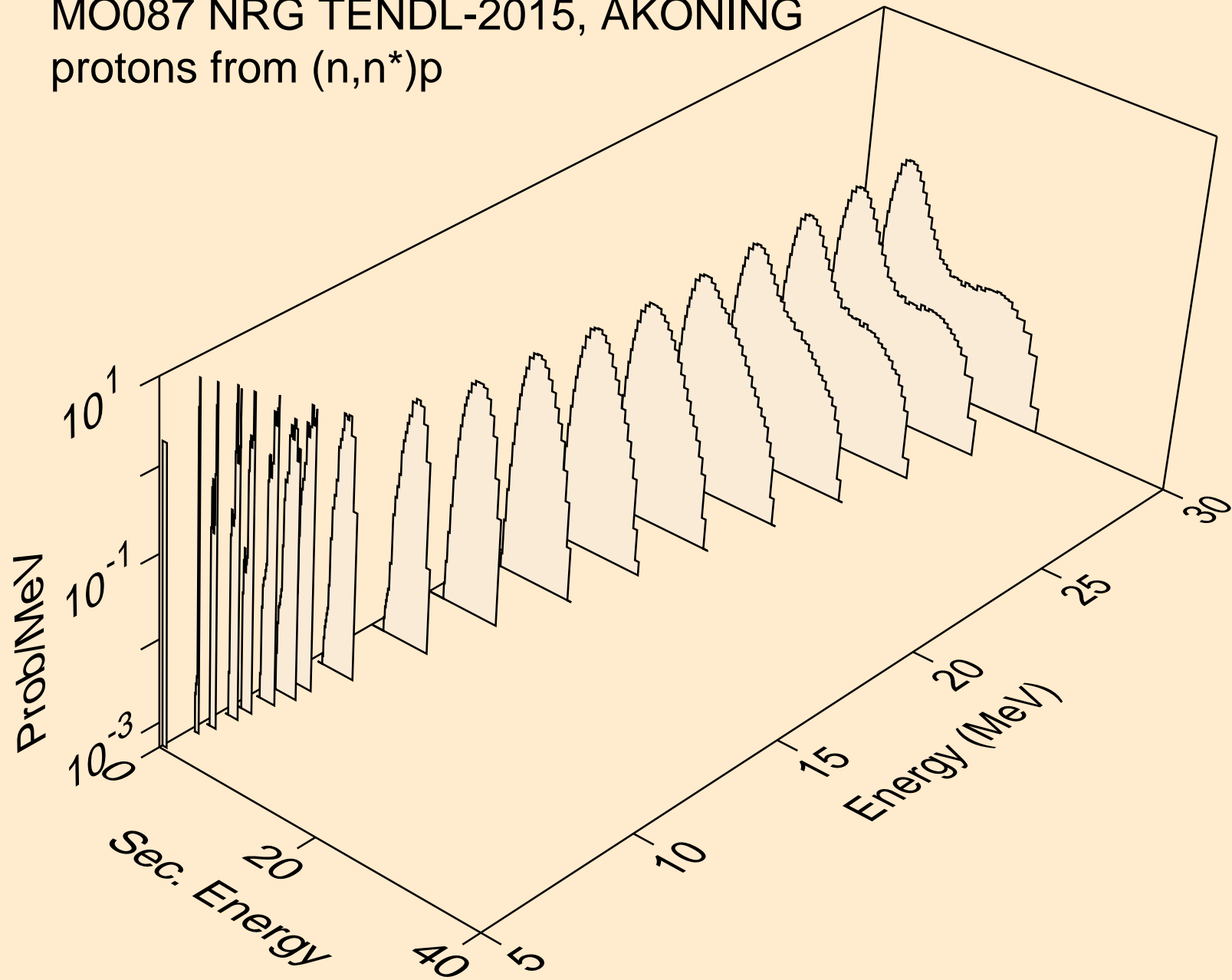
MO087 NRG TENDL-2015, AKONING  
Particle production cross sections



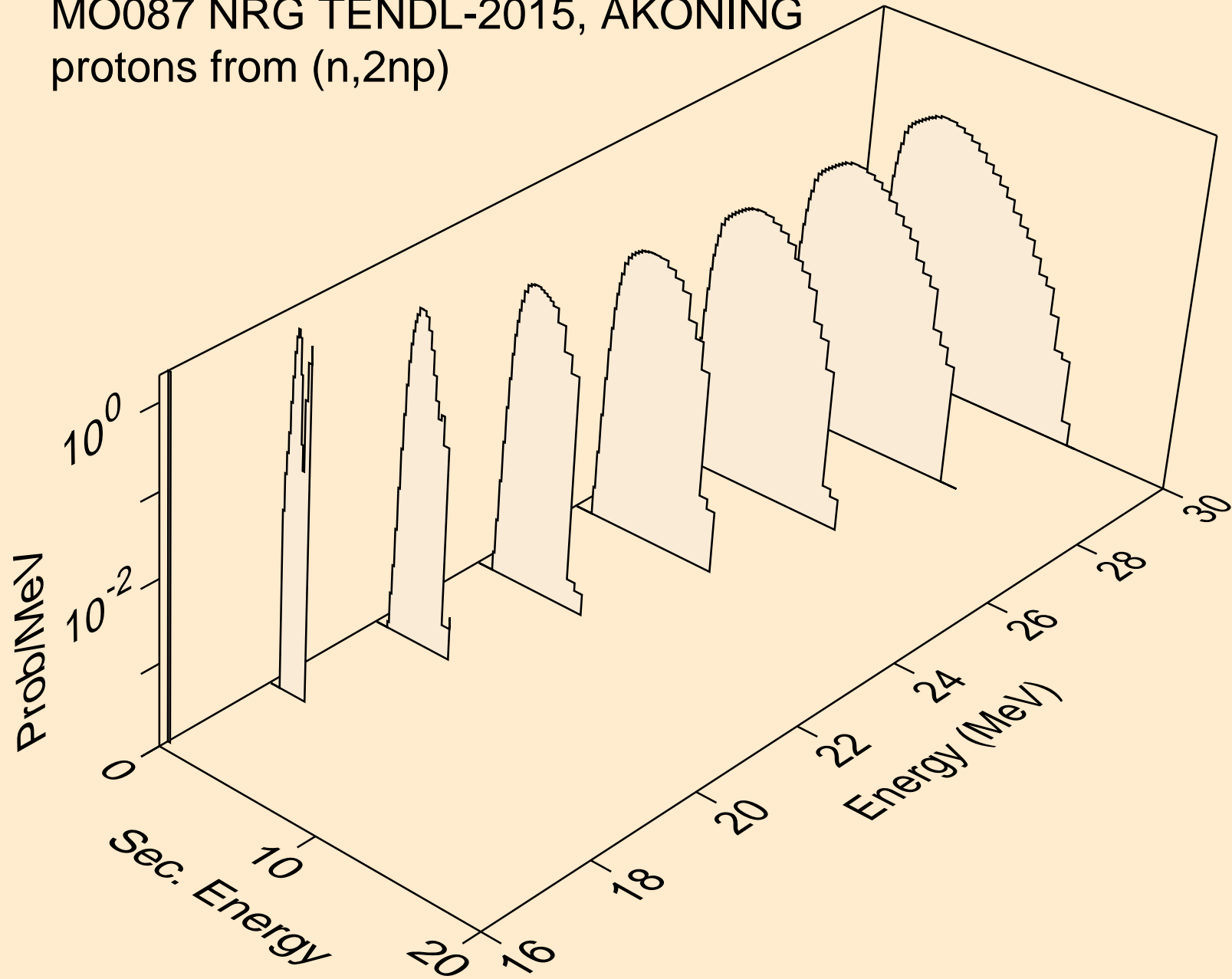
MO087 NRG TENDL-2015, AKONING  
protons from (n,x)



MO087 NRG TENDL-2015, AKONING  
protons from (n,n\*)p

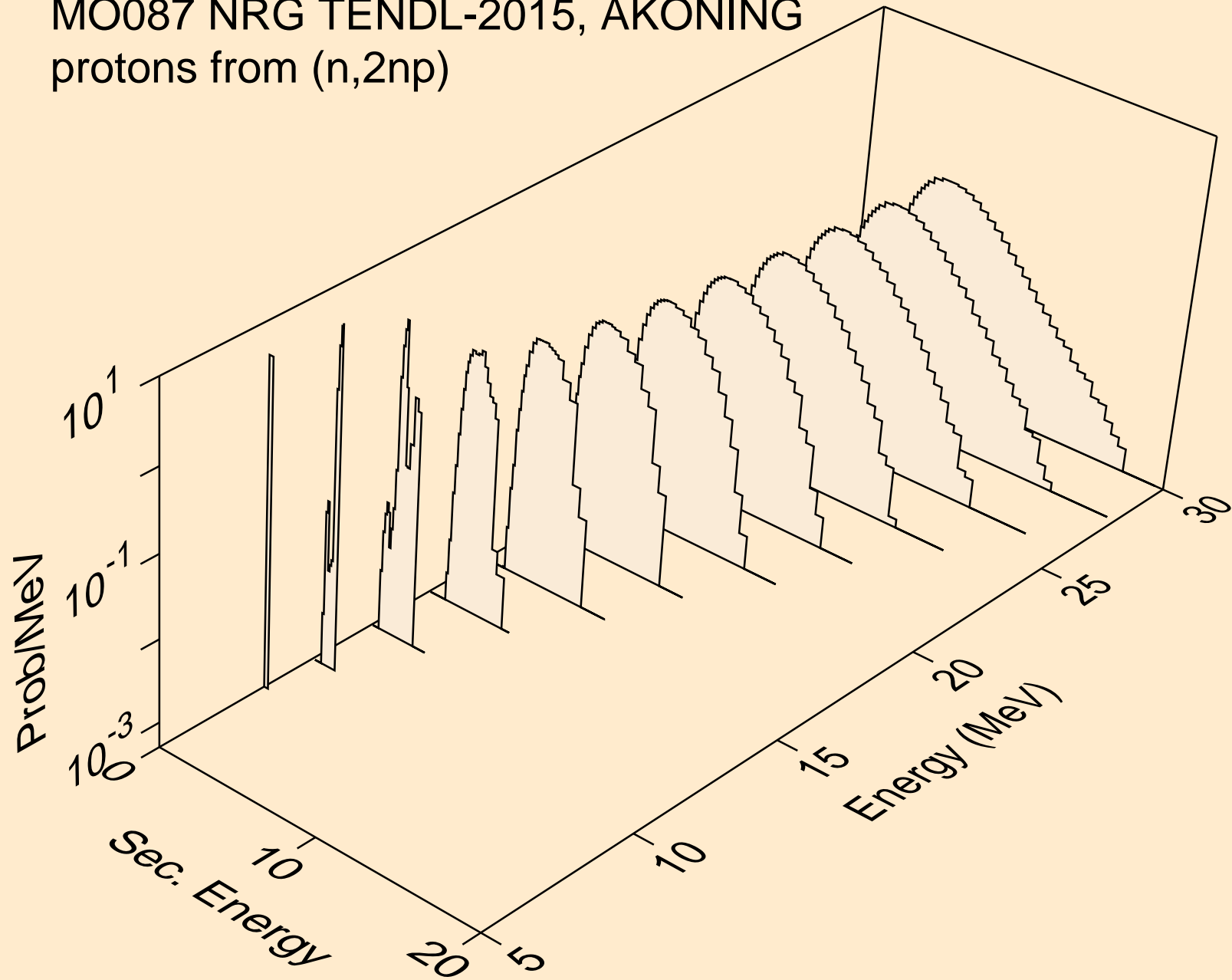


MO087 NRG TENDL-2015, AKONING  
protons from (n,2np)

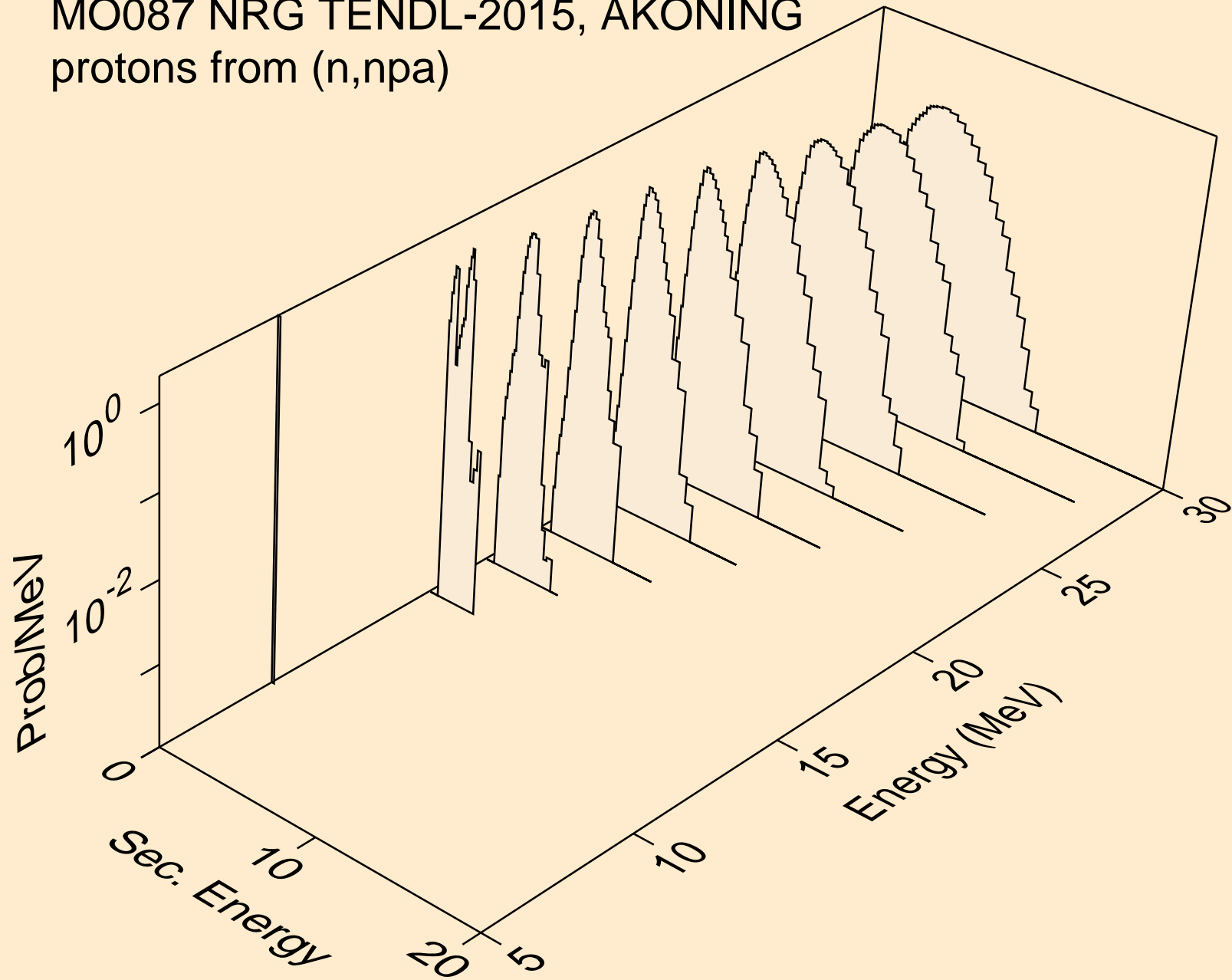




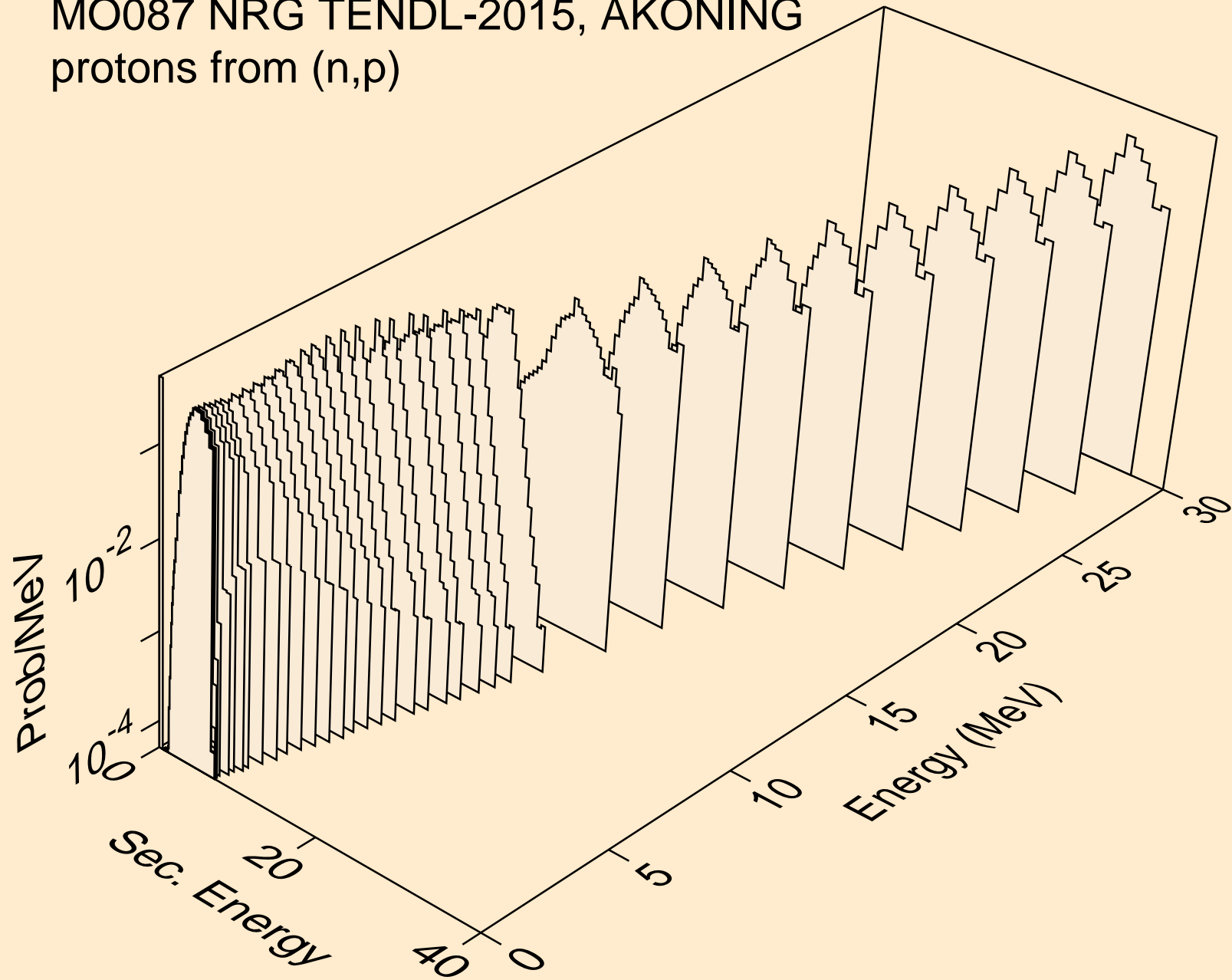
MO087 NRG TENDL-2015, AKONING  
protons from (n,2np)



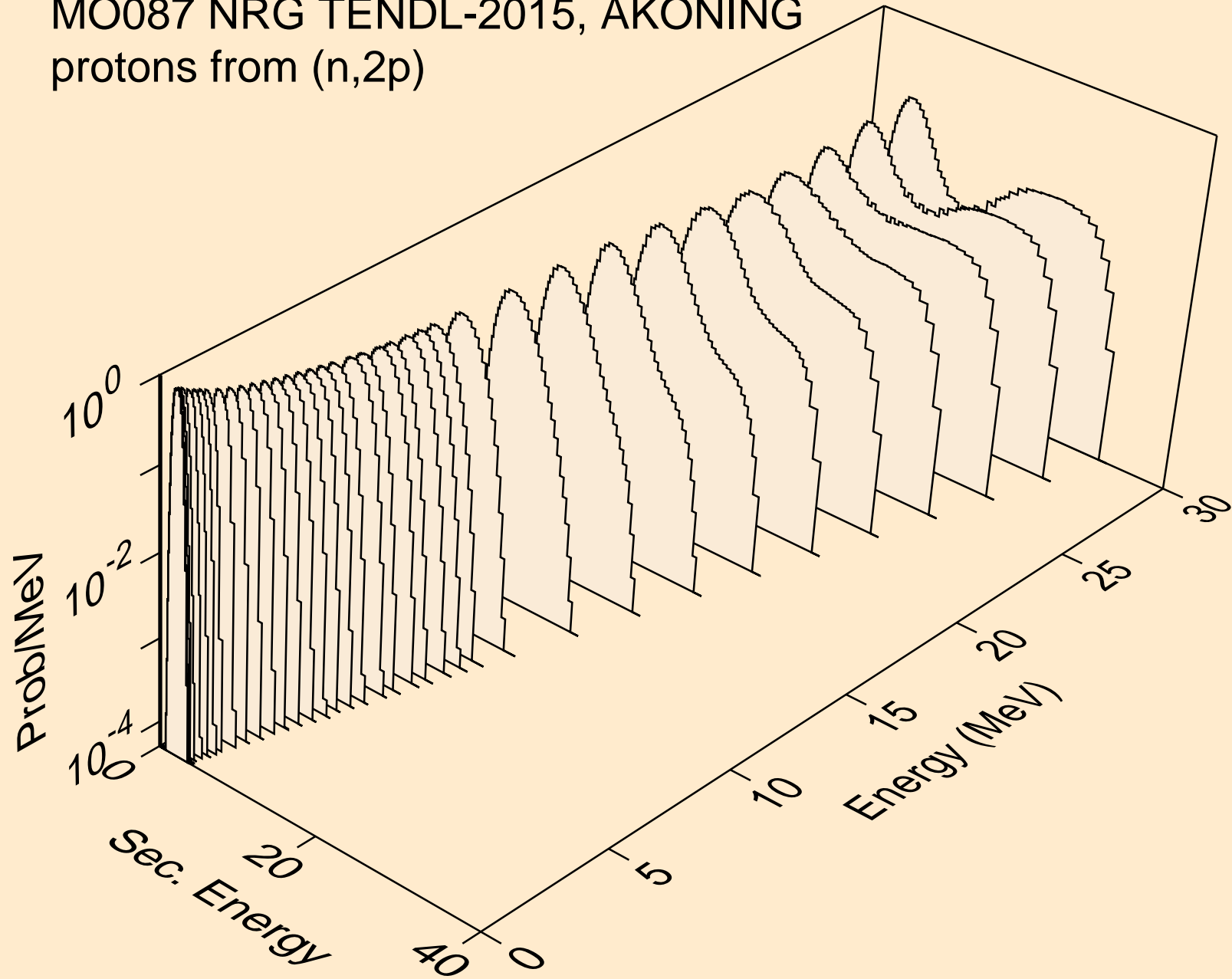
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protons from (n,npa)



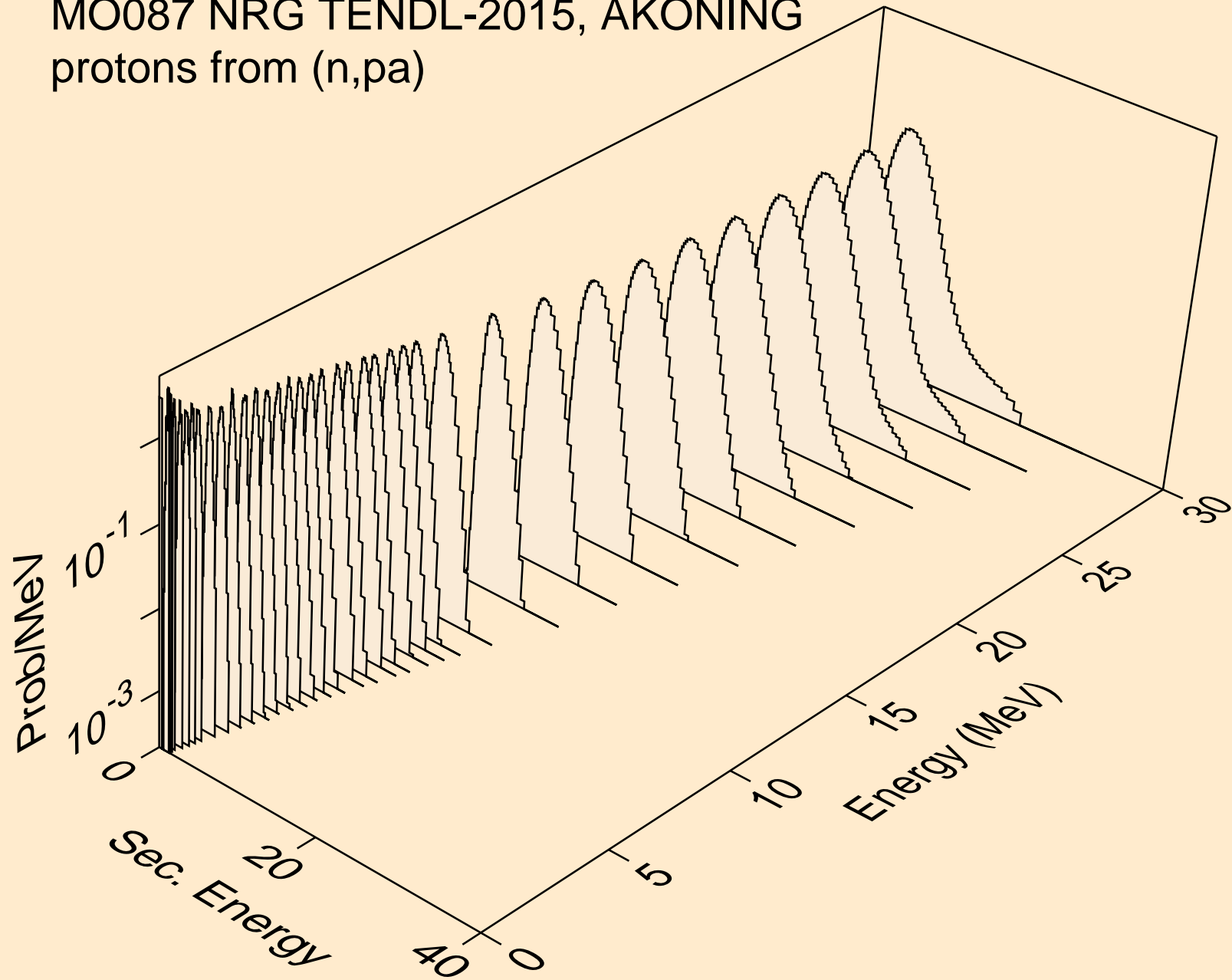
MO087 NRG TENDL-2015, AKONING  
protons from (n,p)



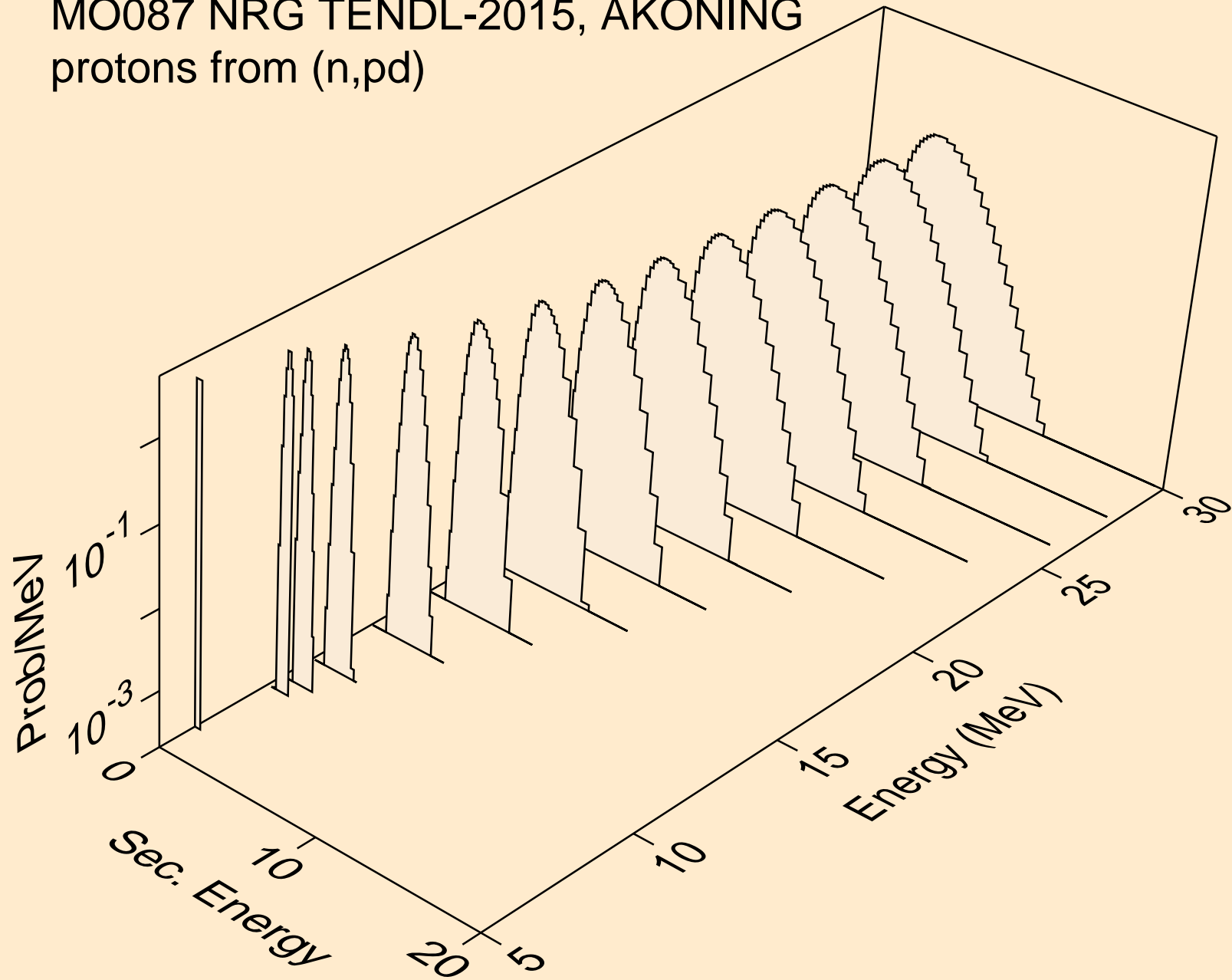
MO087 NRG TENDL-2015, AKONING  
protons from (n,2p)



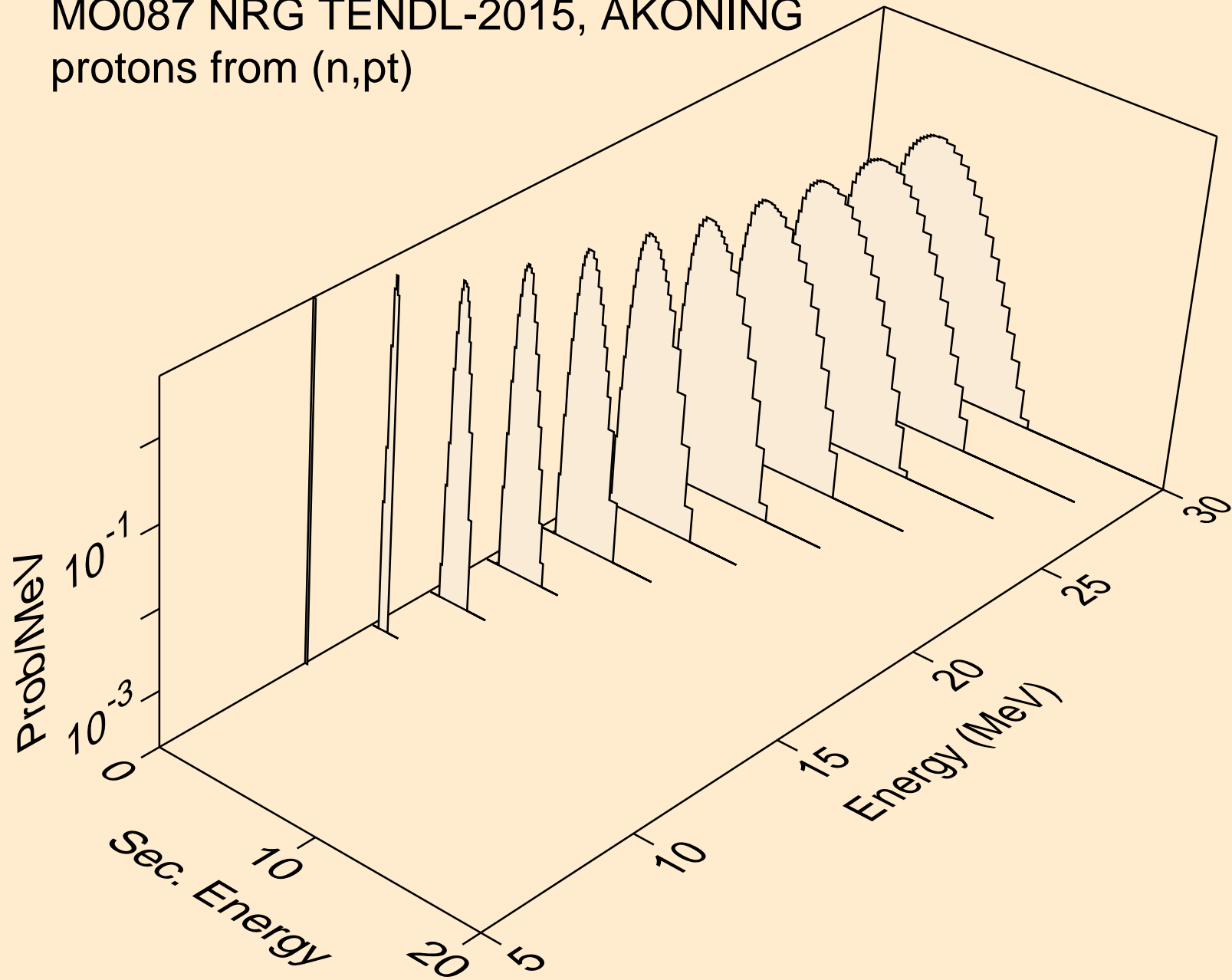
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protons from (n,pa)



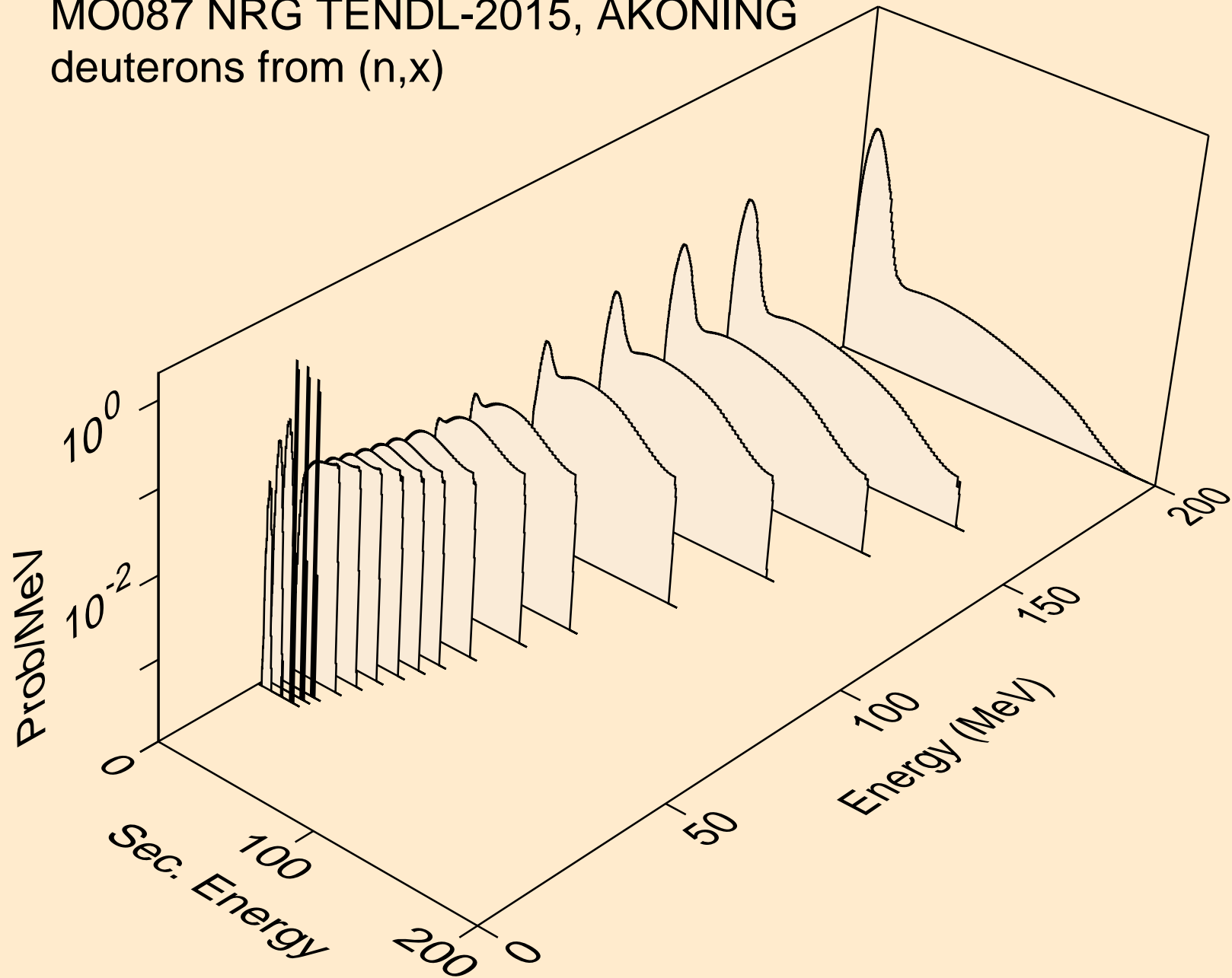
MO087 NRG TENDL-2015, AKONING  
protons from (n,pd)



MO087 NRG TENDL-2015, AKONING  
protons from (n,pt)

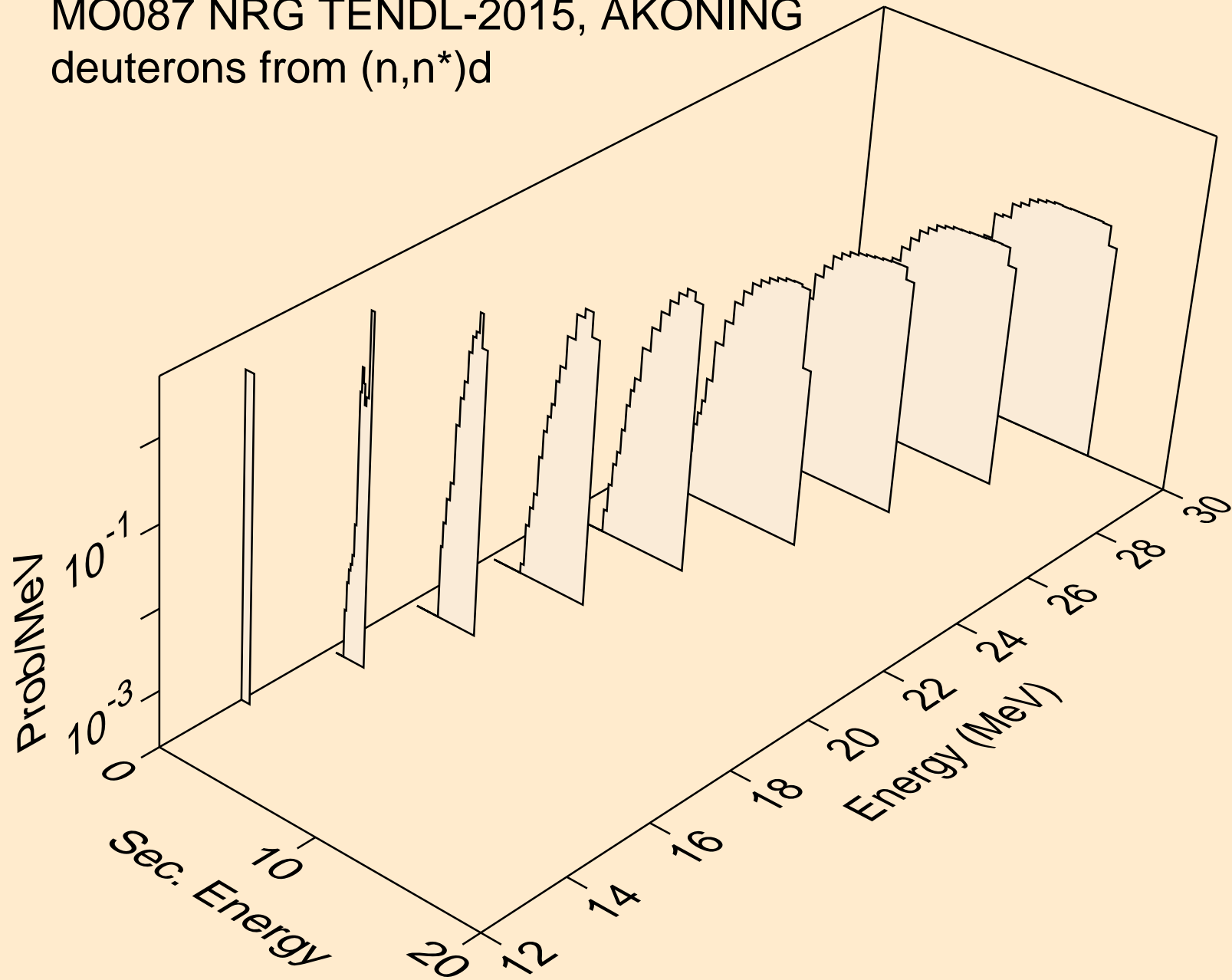


MO087 NRG TENDL-2015, AKONING  
deuterons from (n,x)

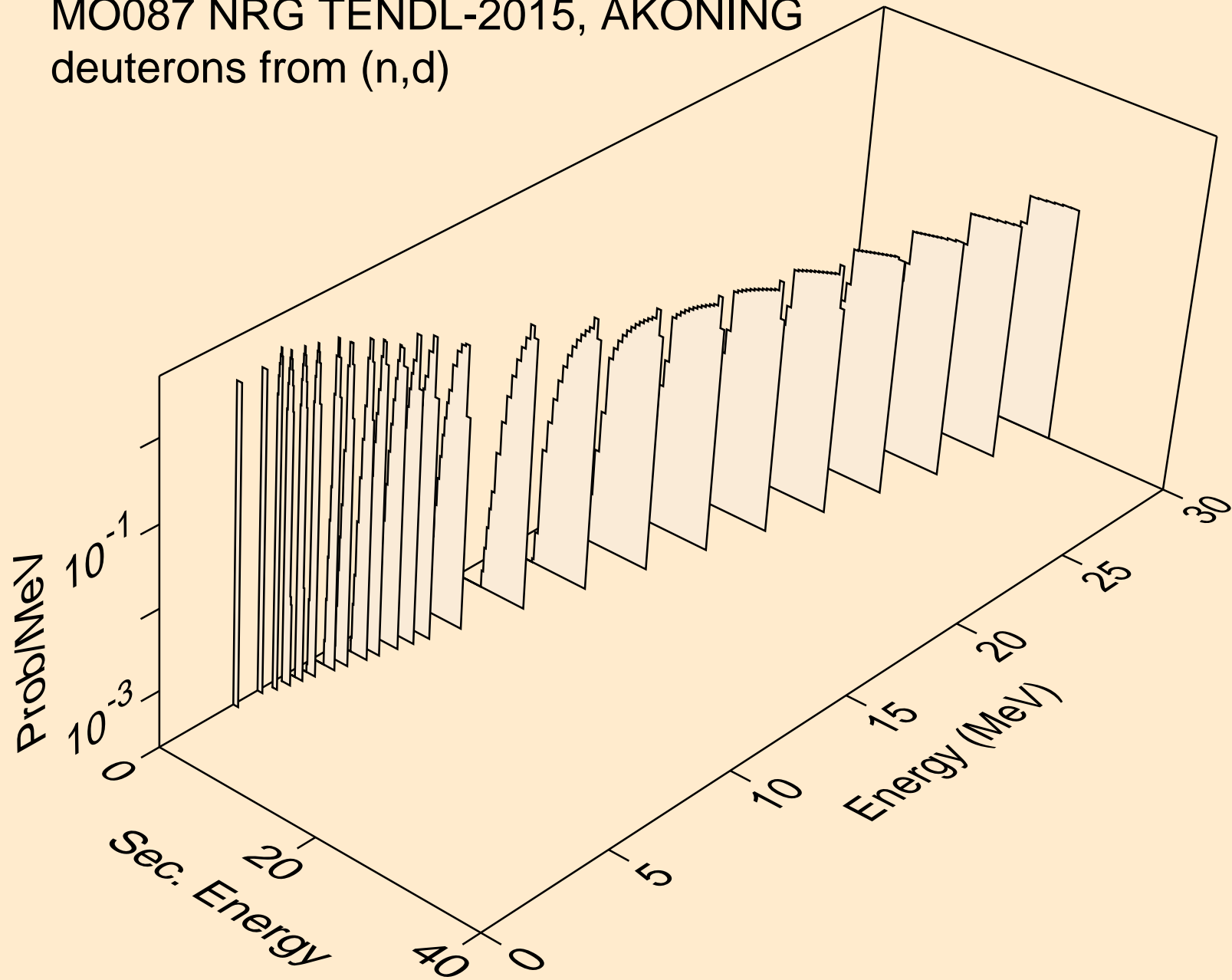




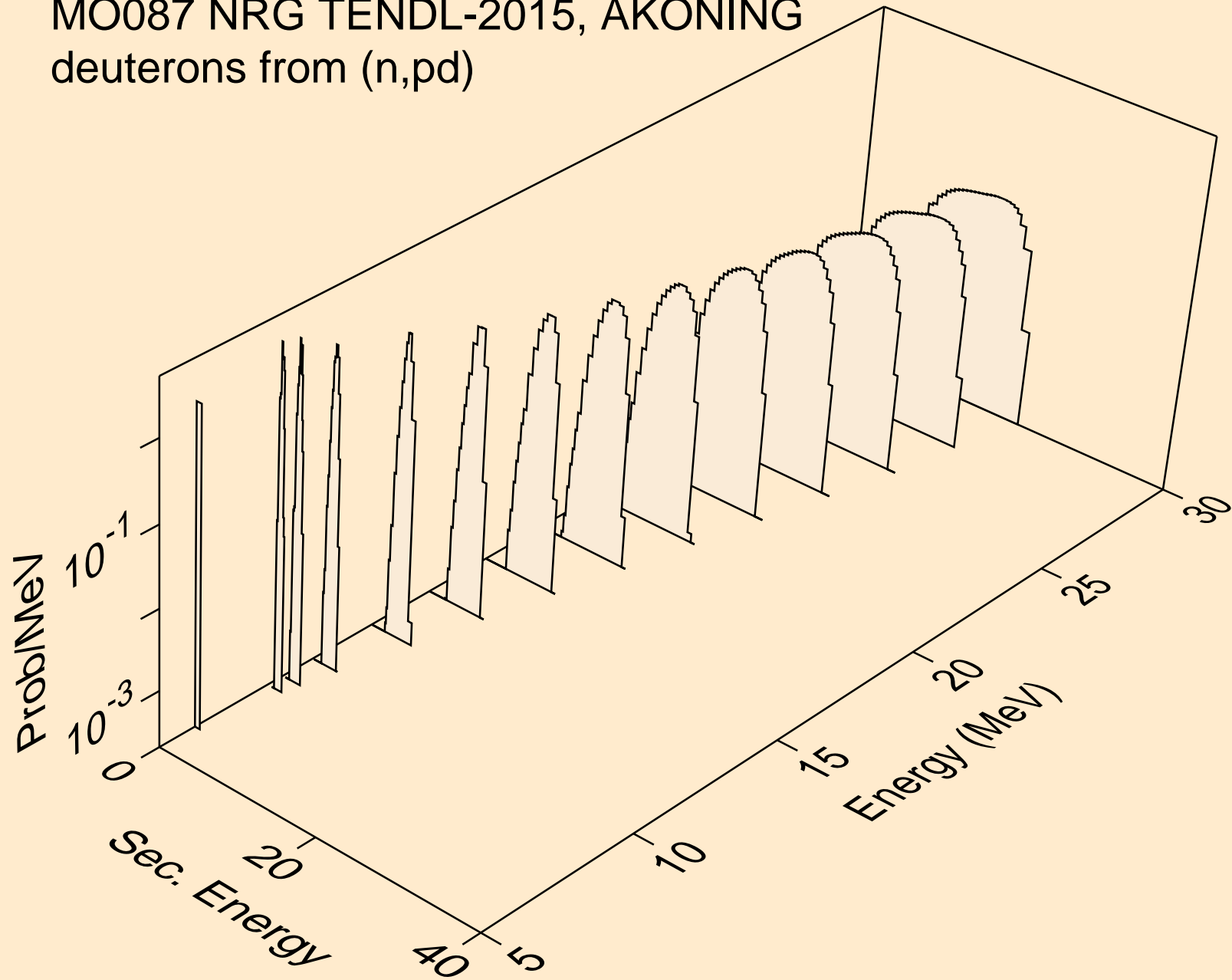
MO087 NRG TENDL-2015, AKONING  
deuterons from (n,n\*)d



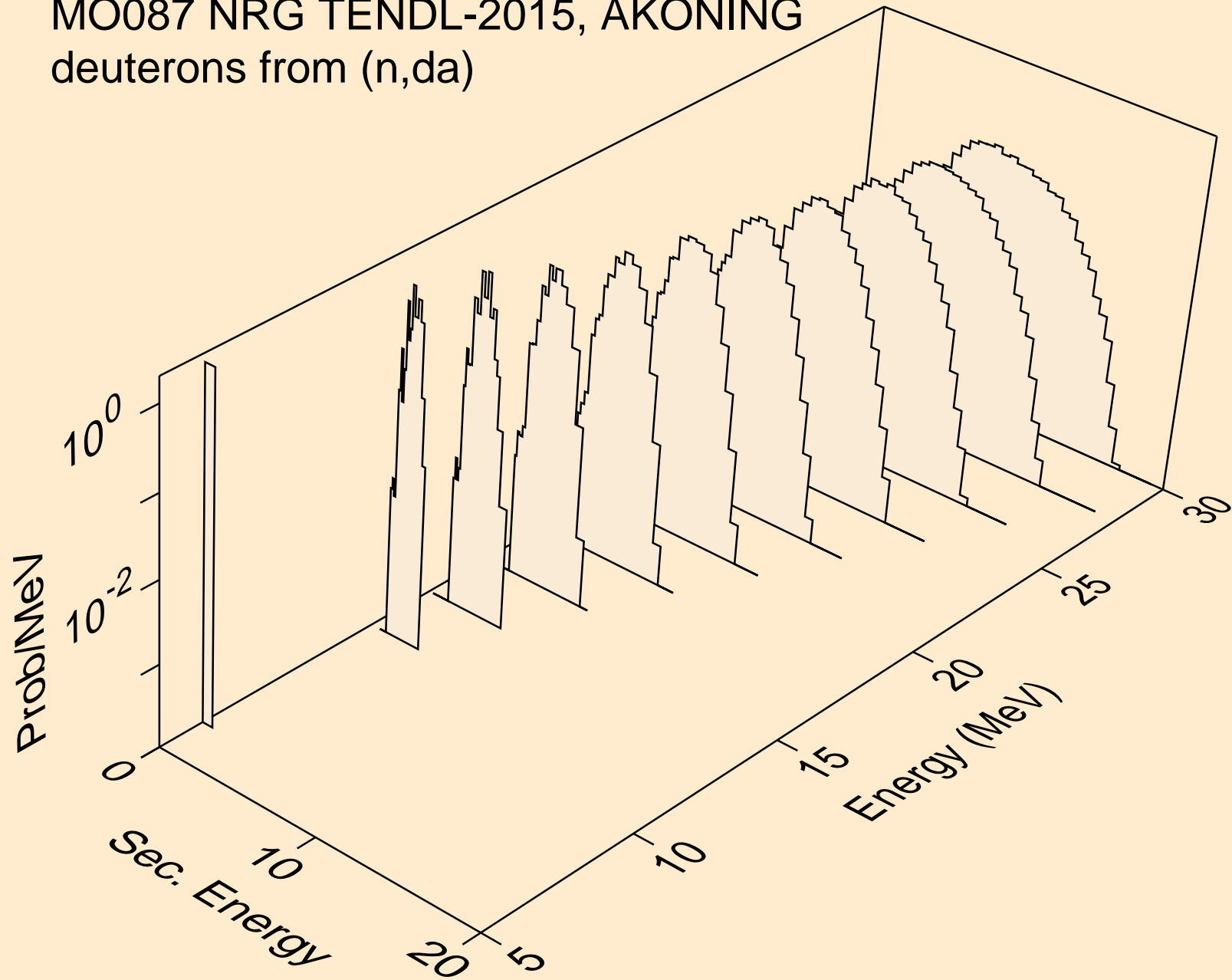
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deuterons from (n,d)



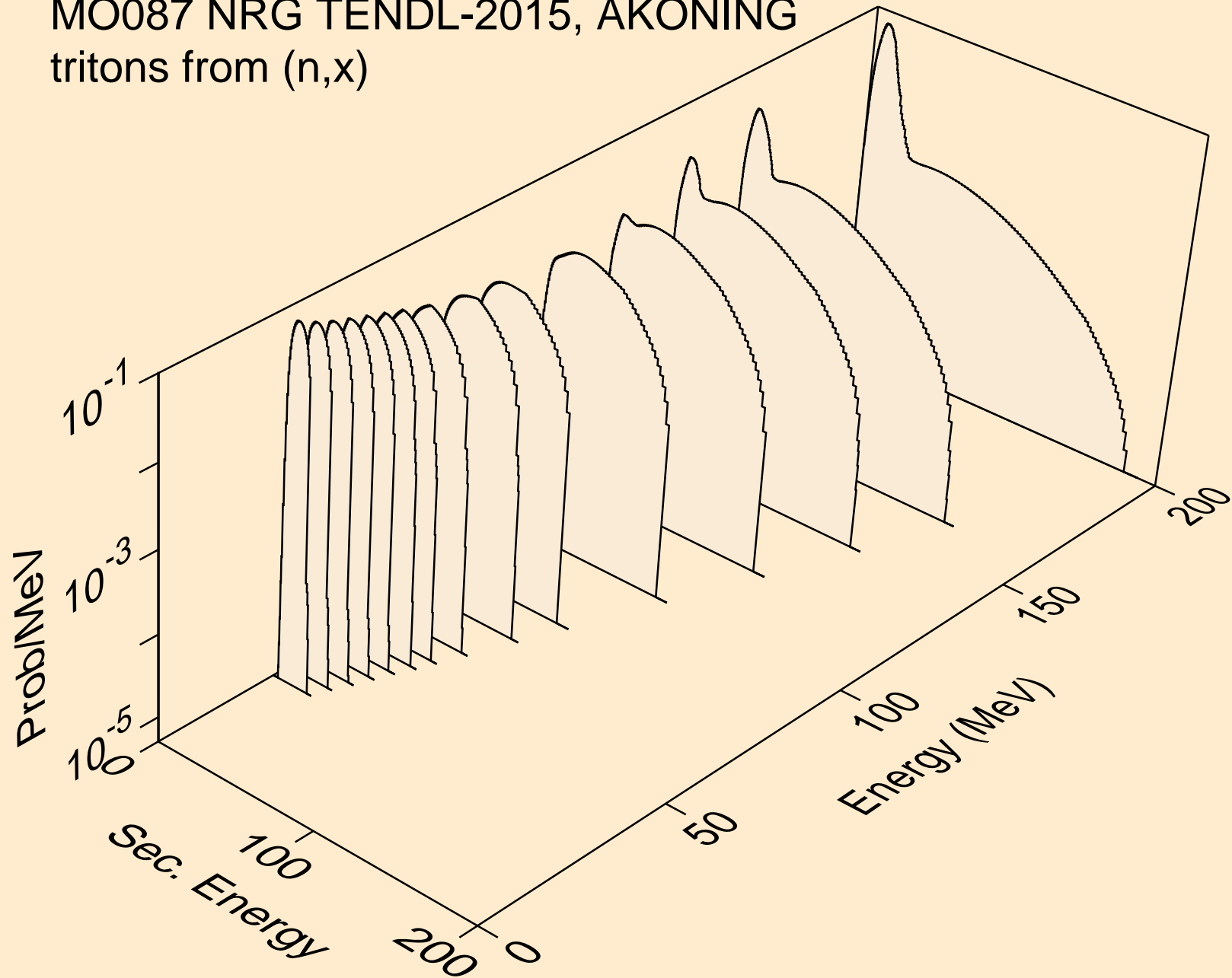
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deuterons from (n,pd)



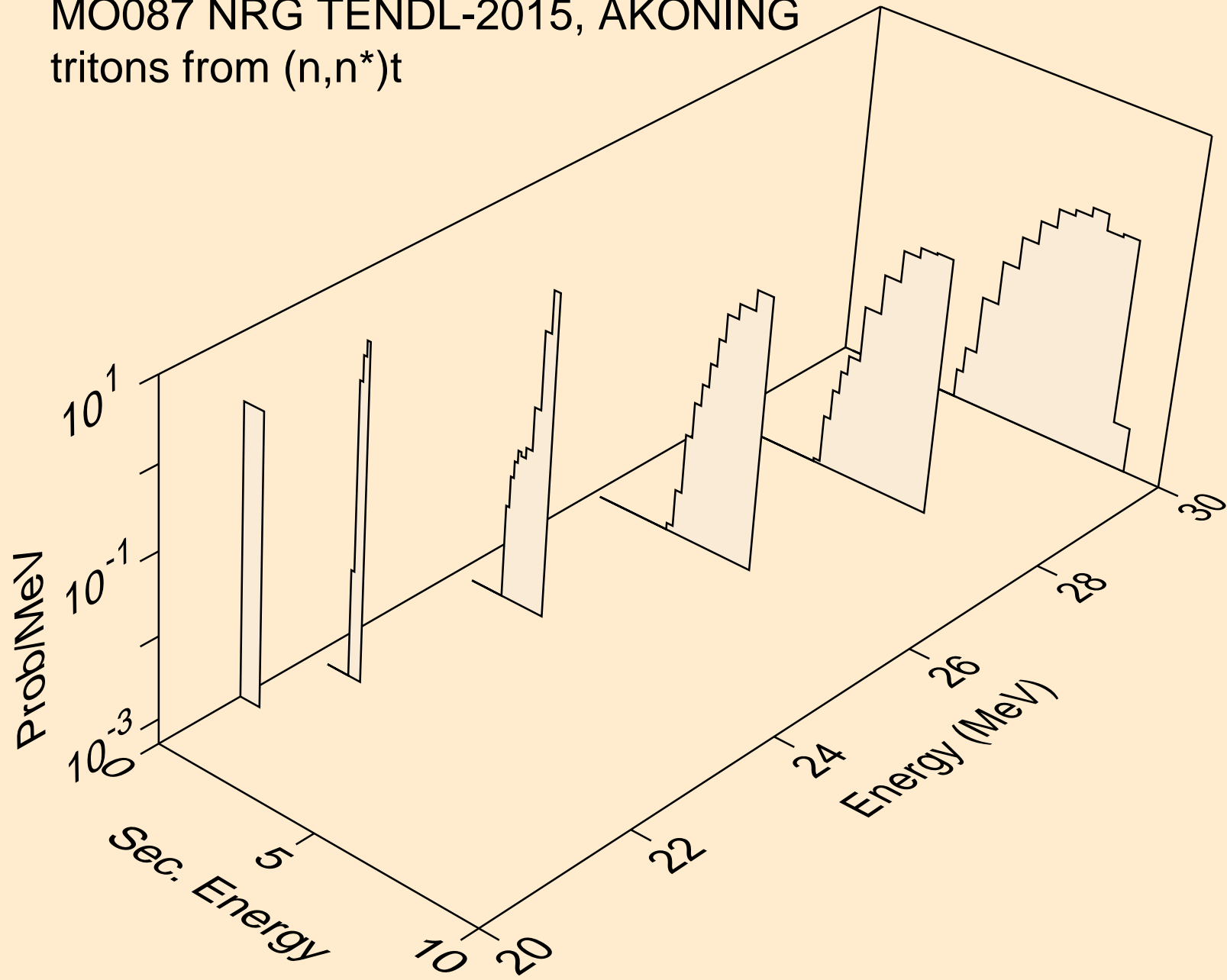
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deuterons from (n,da)



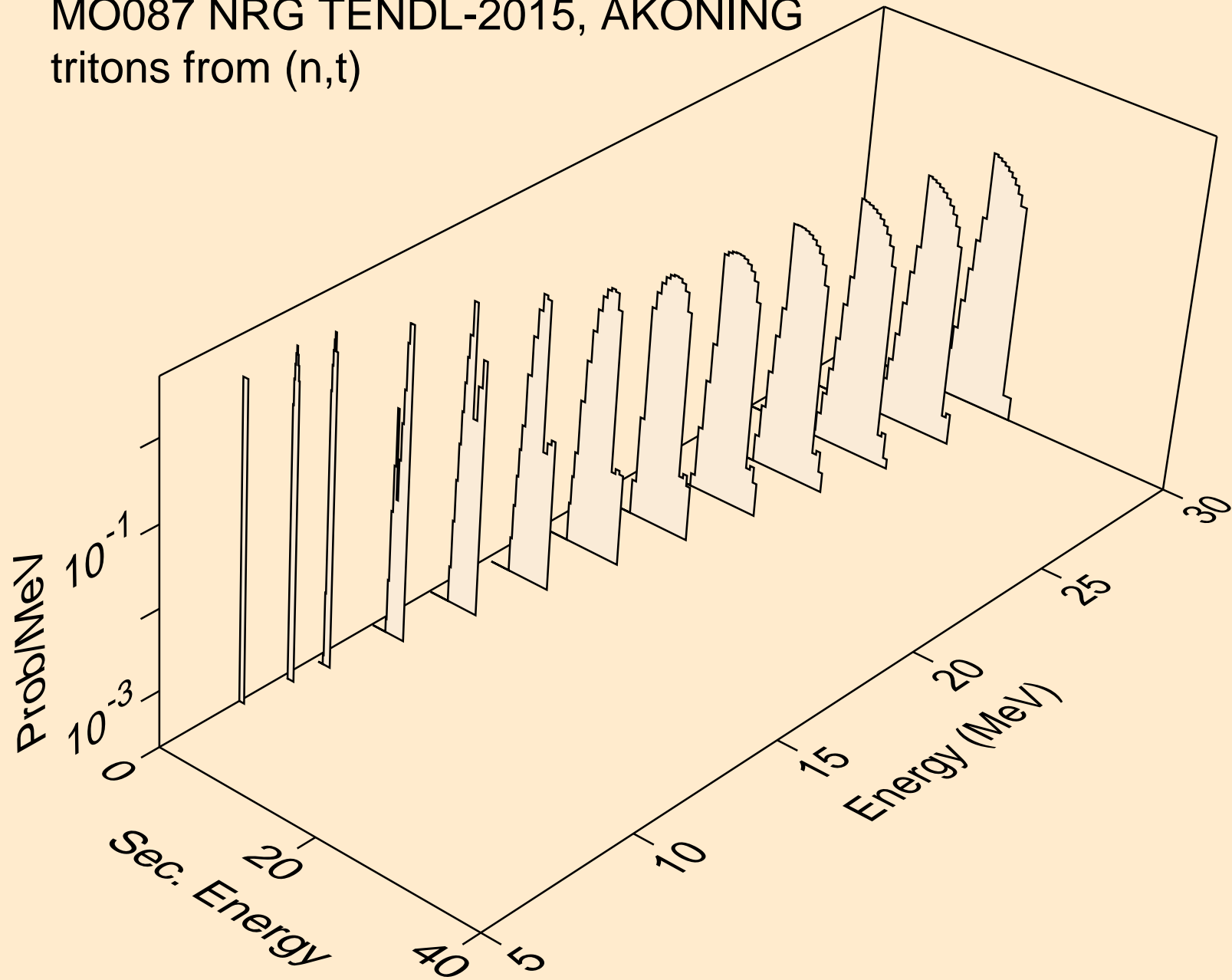
MO087 NRG TENDL-2015, AKONING  
tritons from (n,x)



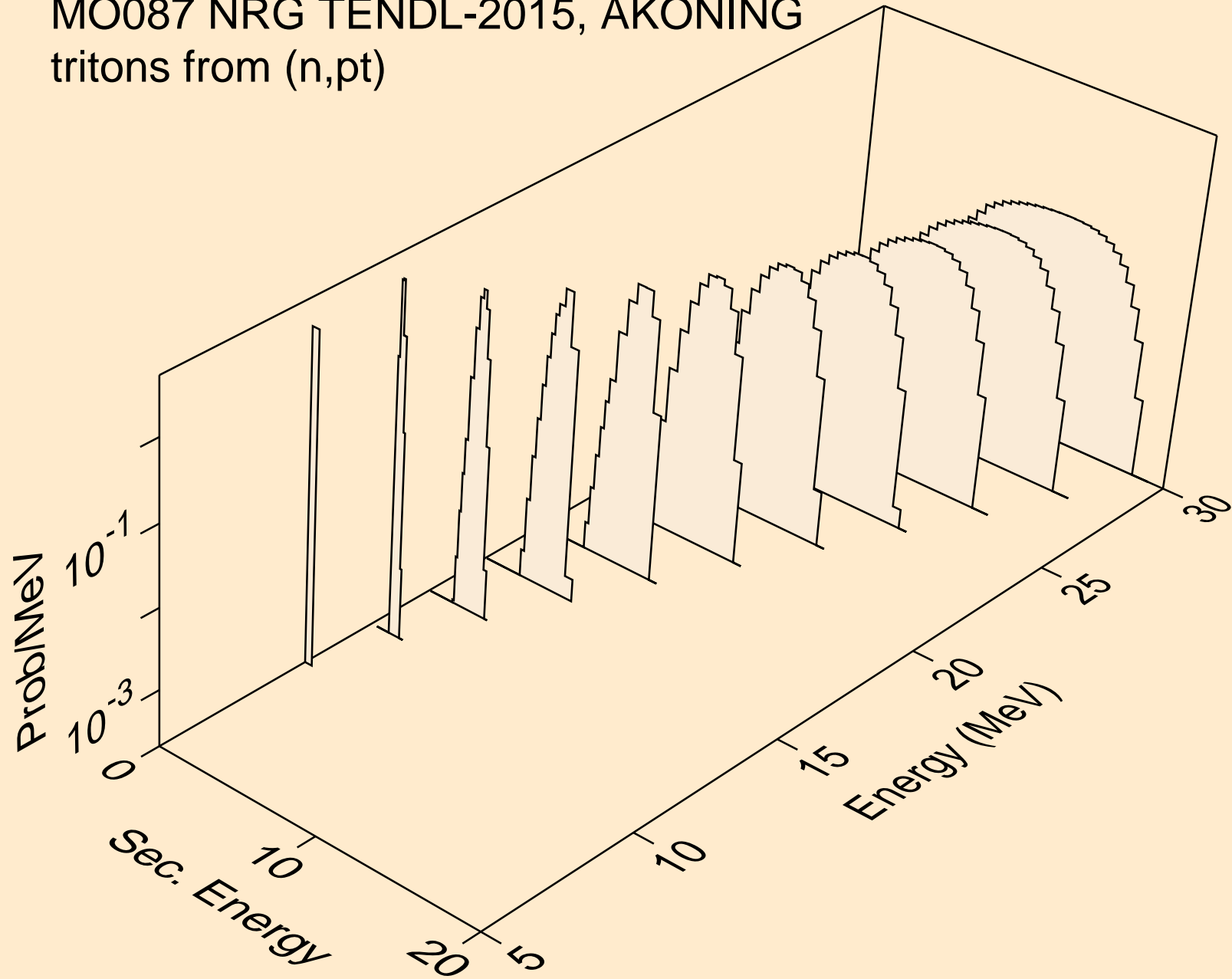
MO087 NRG TENDL-2015, AKONING  
tritons from (n,n\*)t



MO087 NRG TENDL-2015, AKONING  
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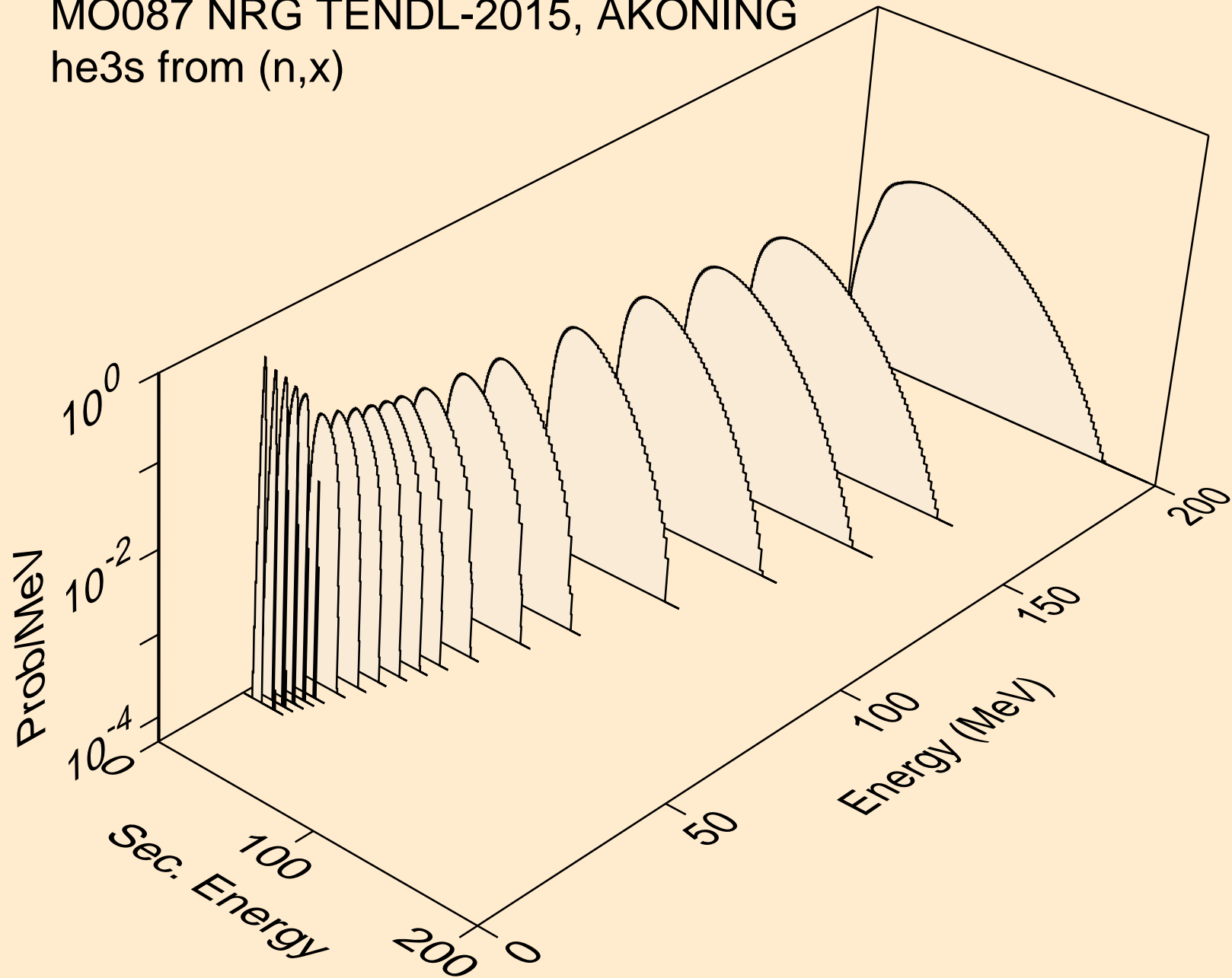


MO087 NRG TENDL-2015, AKONING  
tritons from (n,pt)

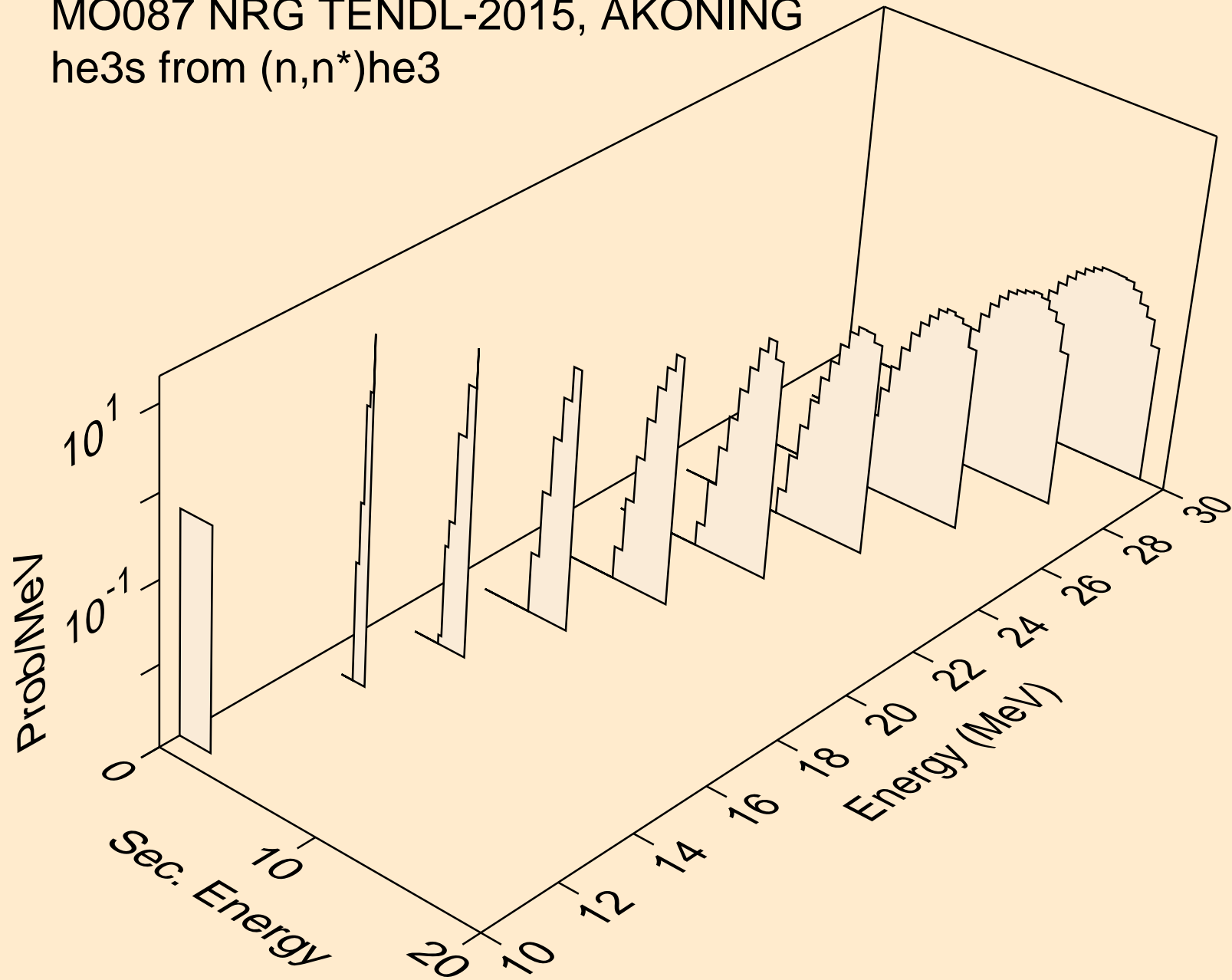




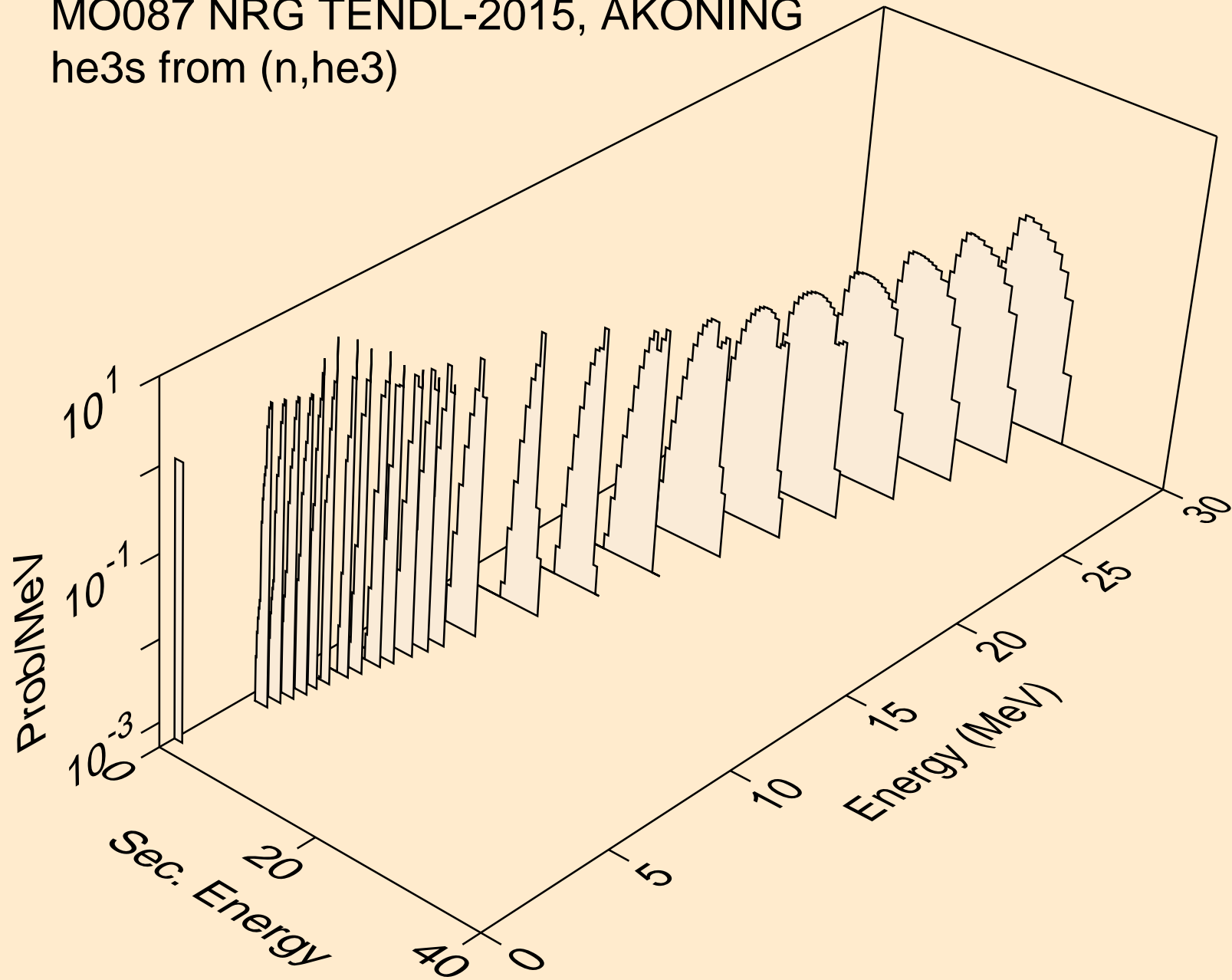
MO087 NRG TENDL-2015, AKONING  
he3s from (n,x)



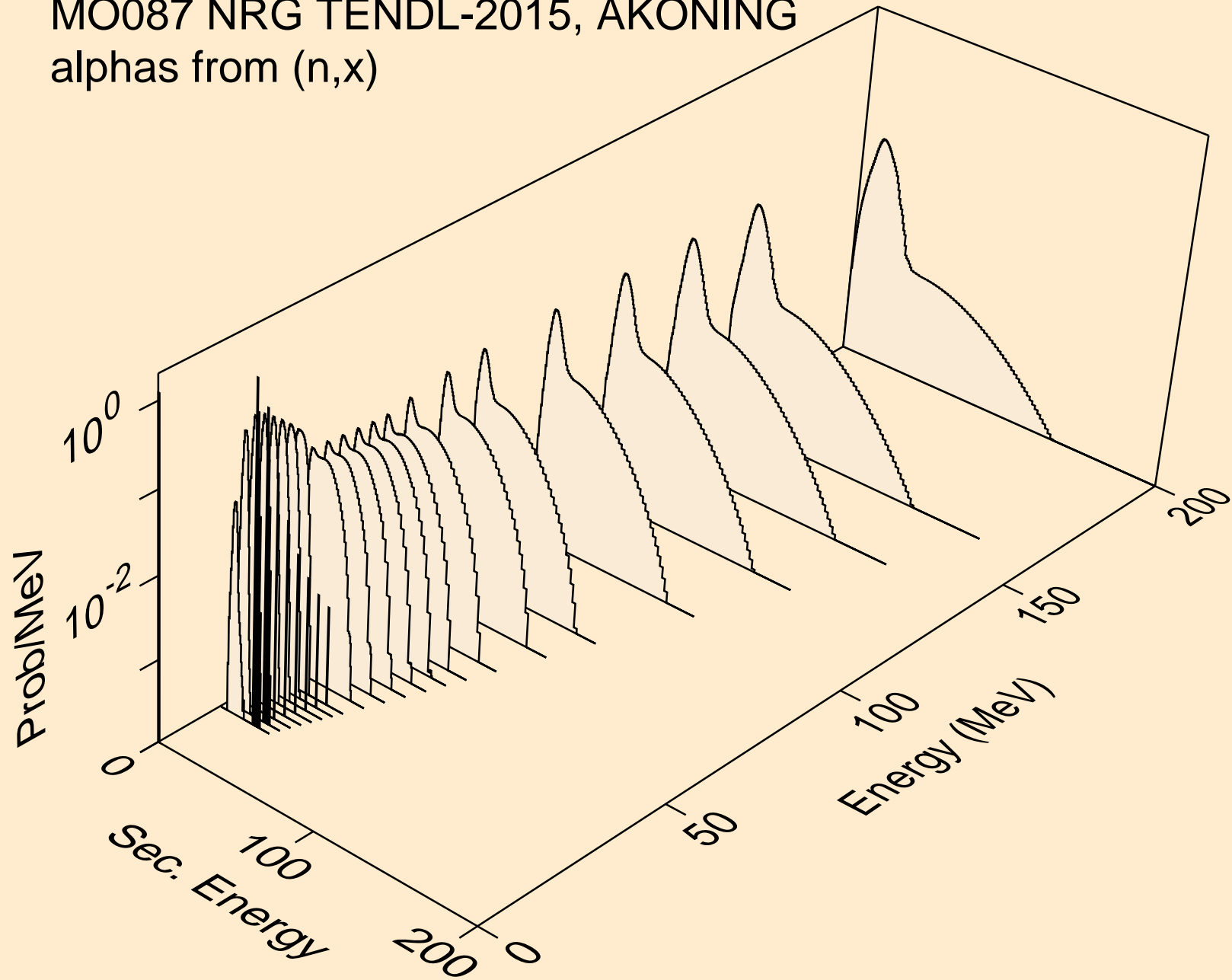
MO087 NRG TENDL-2015, AKONING  
he3s from (n,n\*)he3



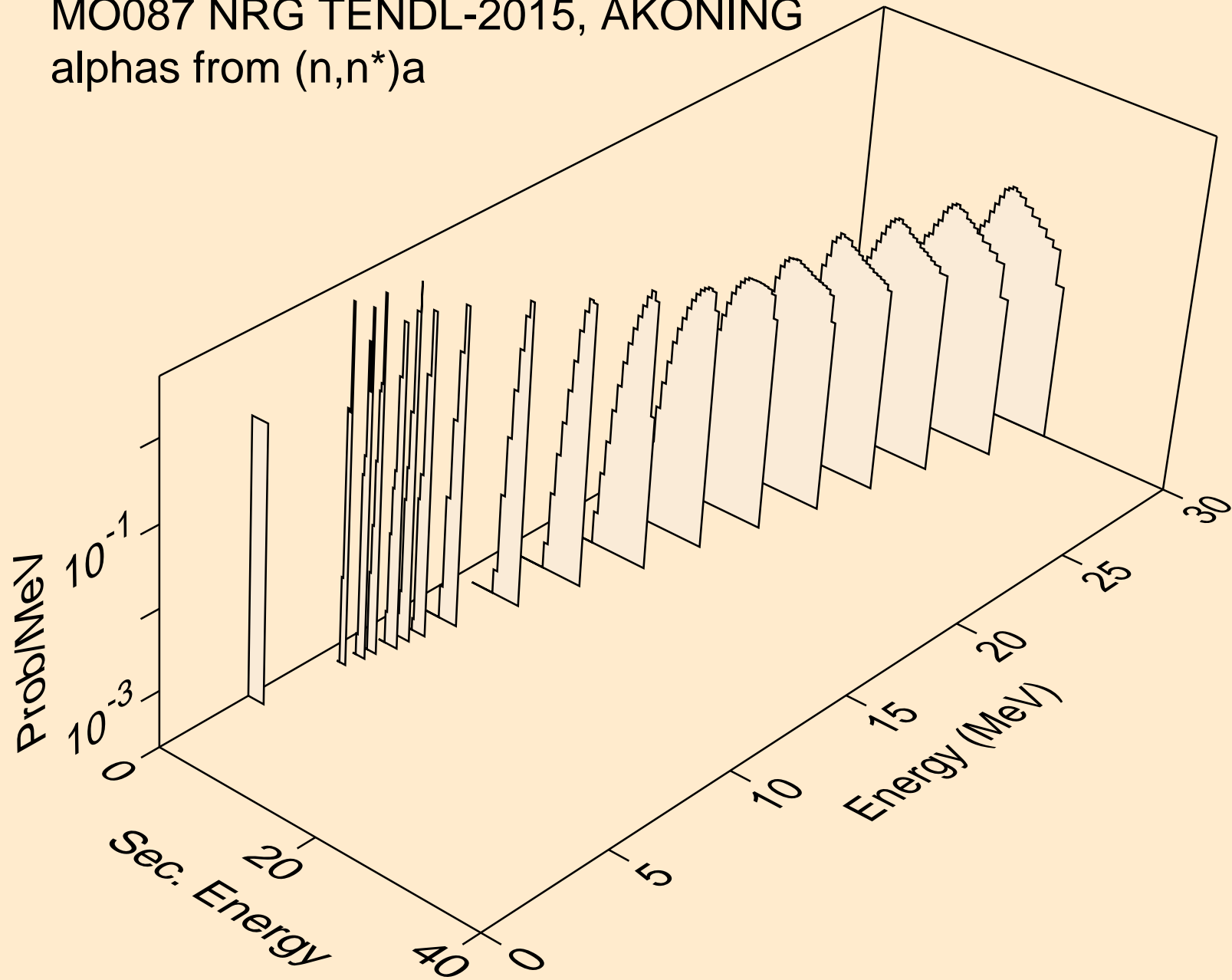
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he3s from (n,he3)



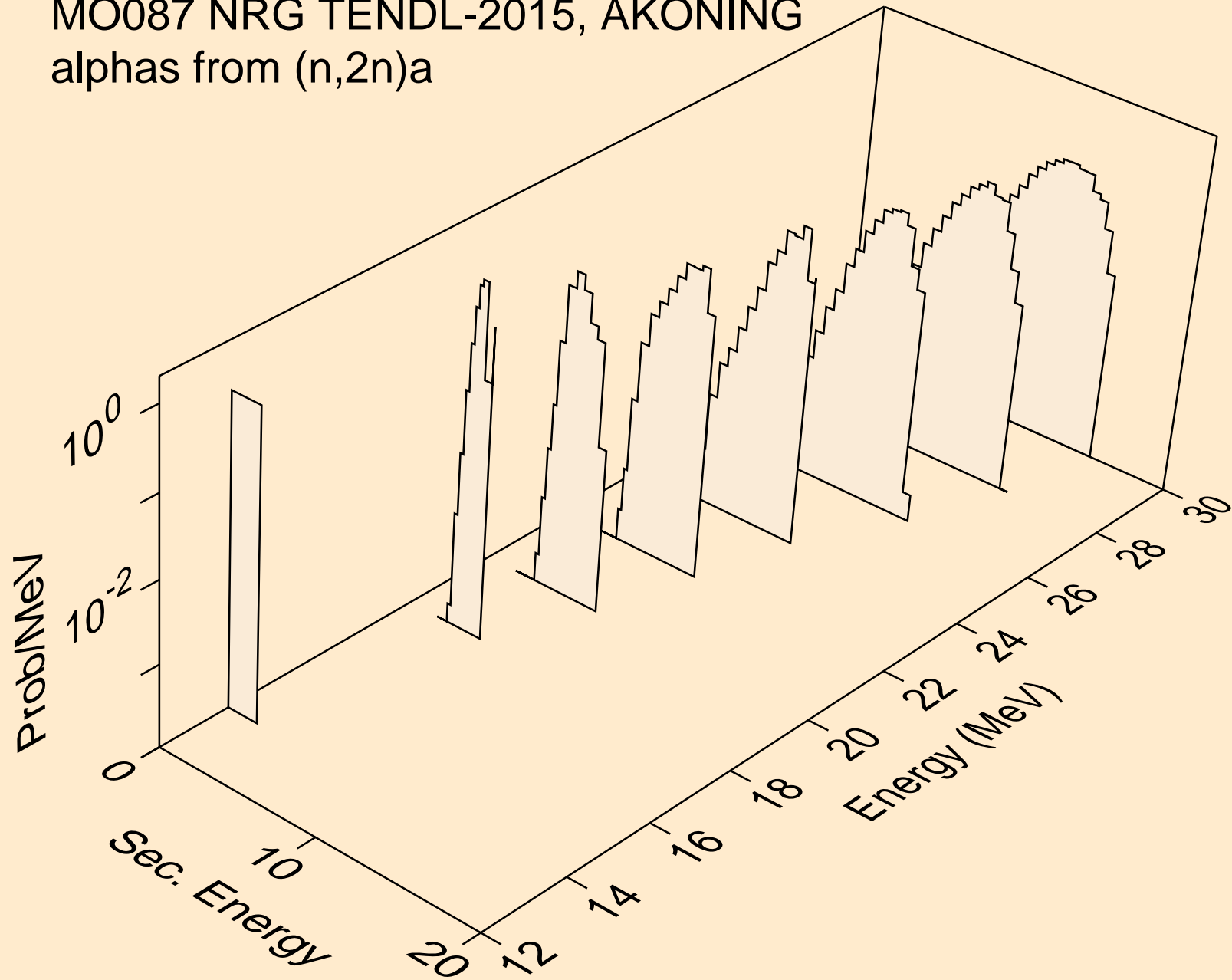
MO087 NRG TENDL-2015, AKONING  
alphas from (n,x)



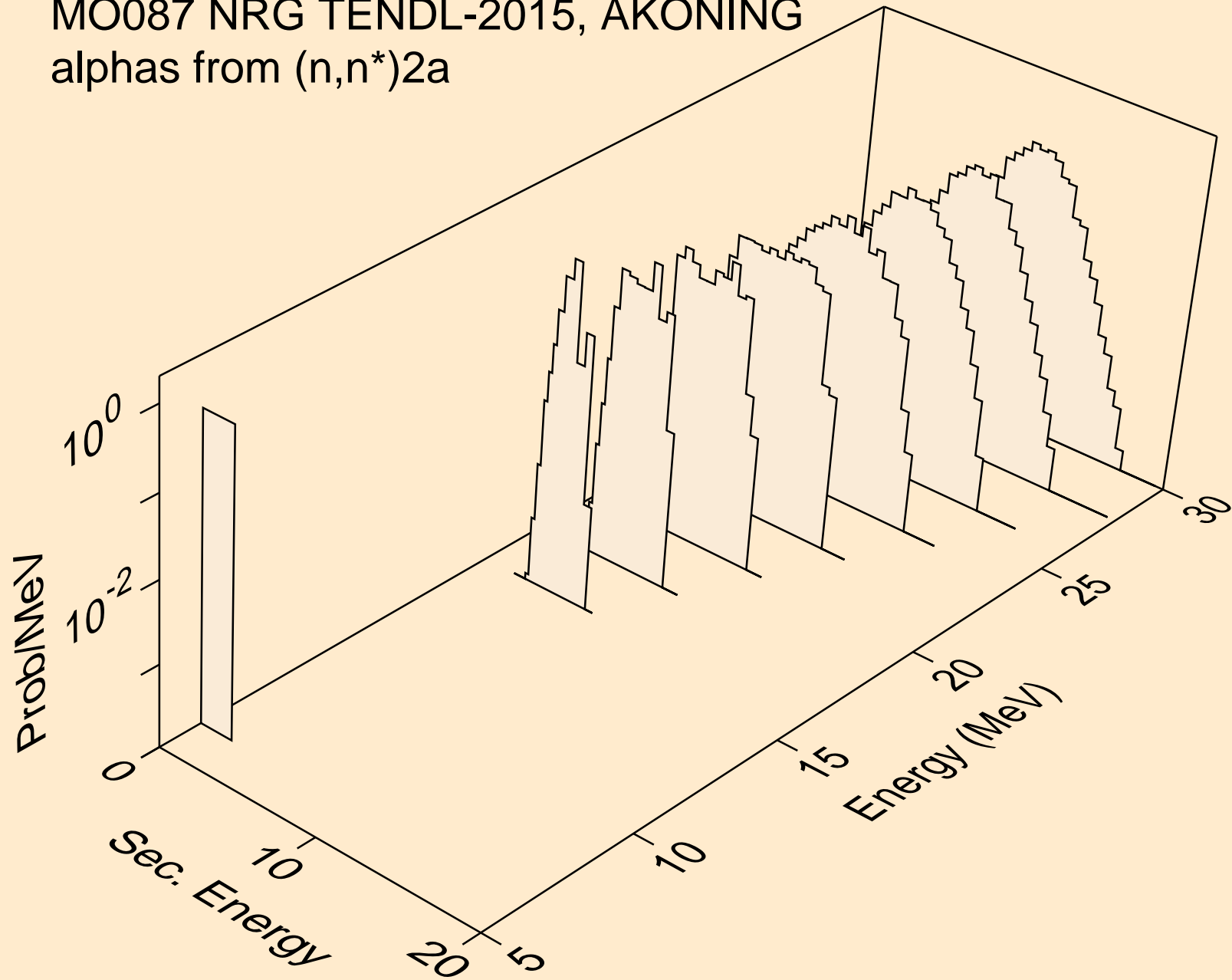
MO087 NRG TENDL-2015, AKONING  
alphas from (n,n\*)a



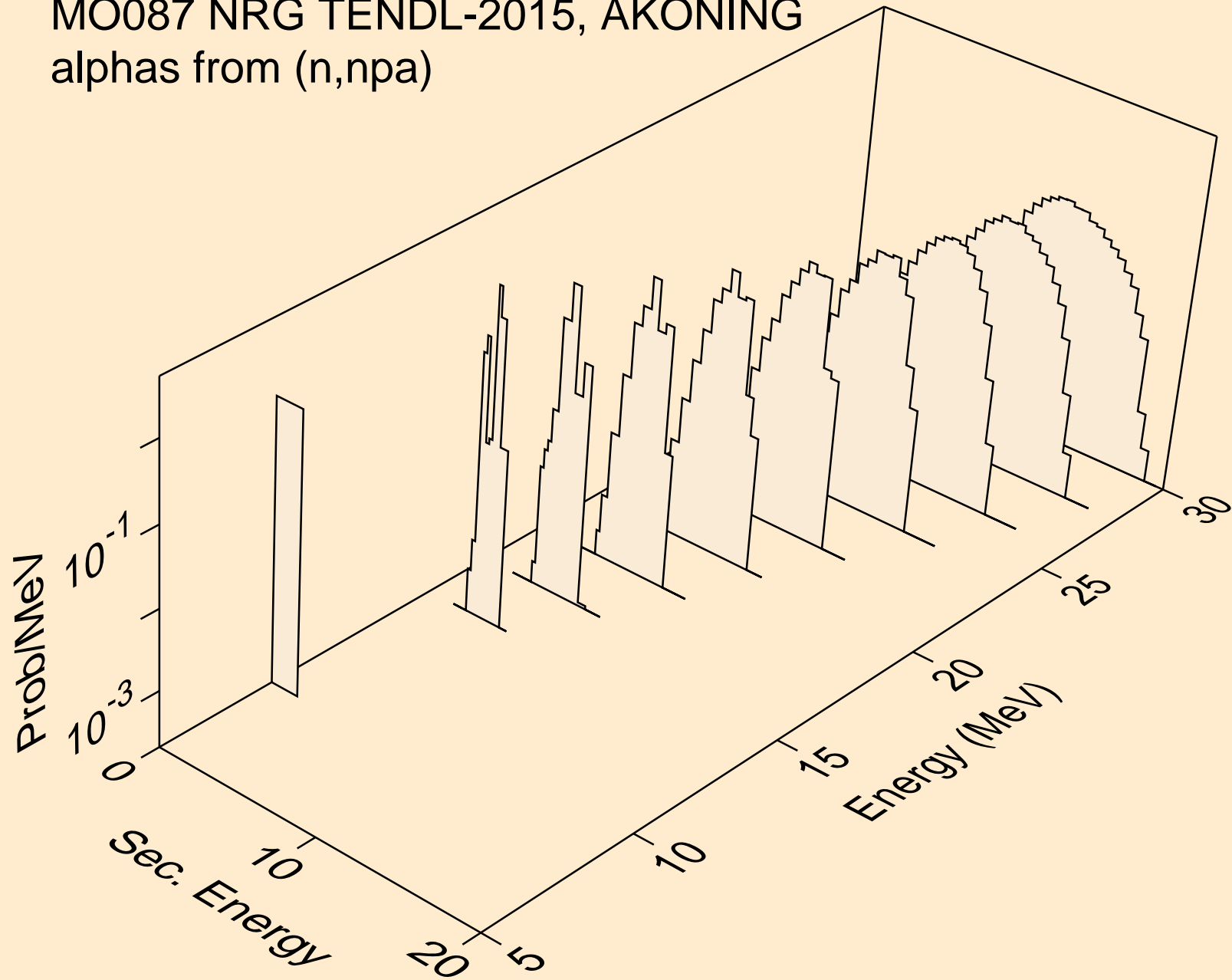
MO087 NRG TENDL-2015, AKONING  
alphas from (n,2n)a



MO087 NRG TENDL-2015, AKONING  
alphas from (n,n\*)2a

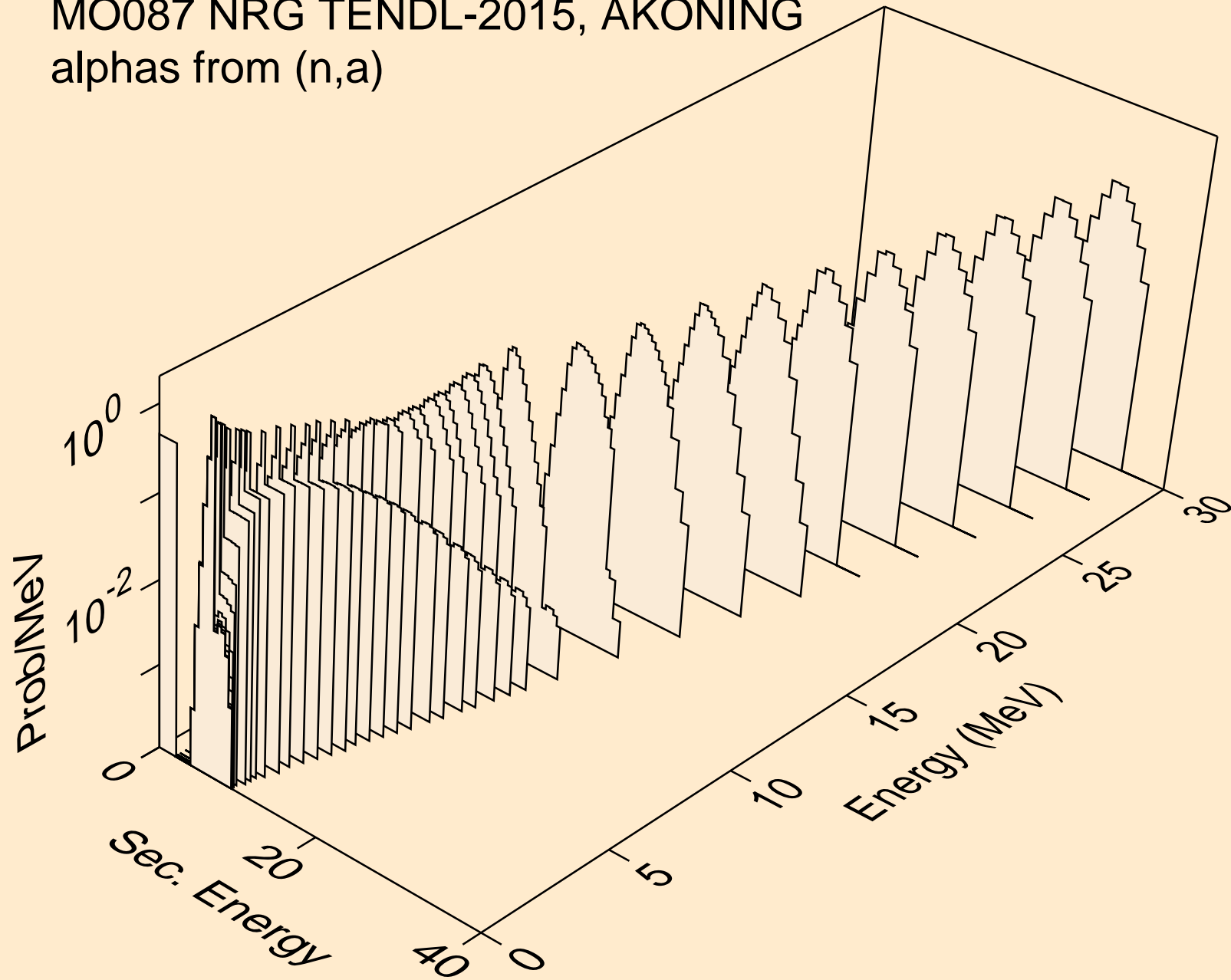


MO087 NRG TENDL-2015, AKONING  
alphas from (n,npa)

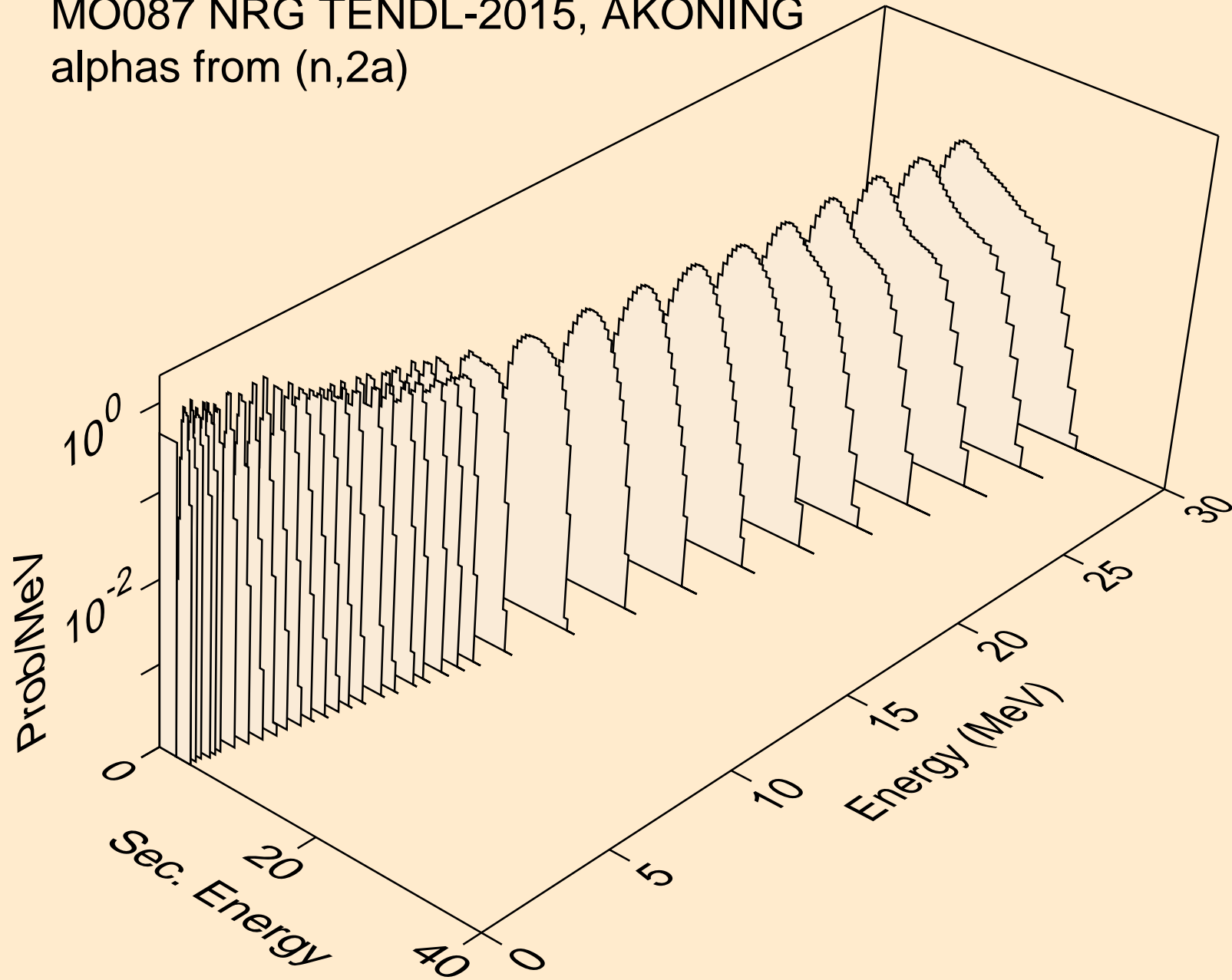




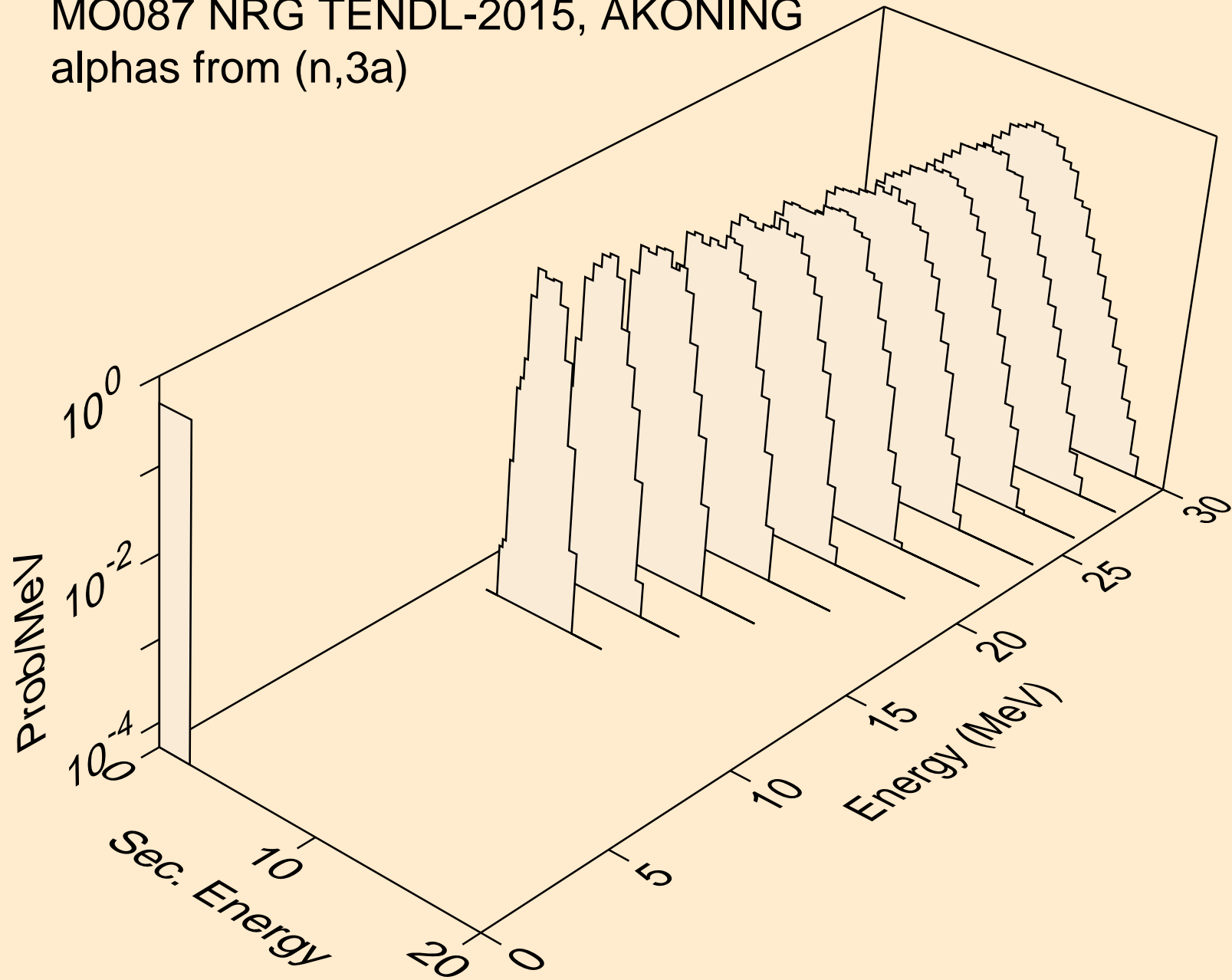
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alphas from (n,a)



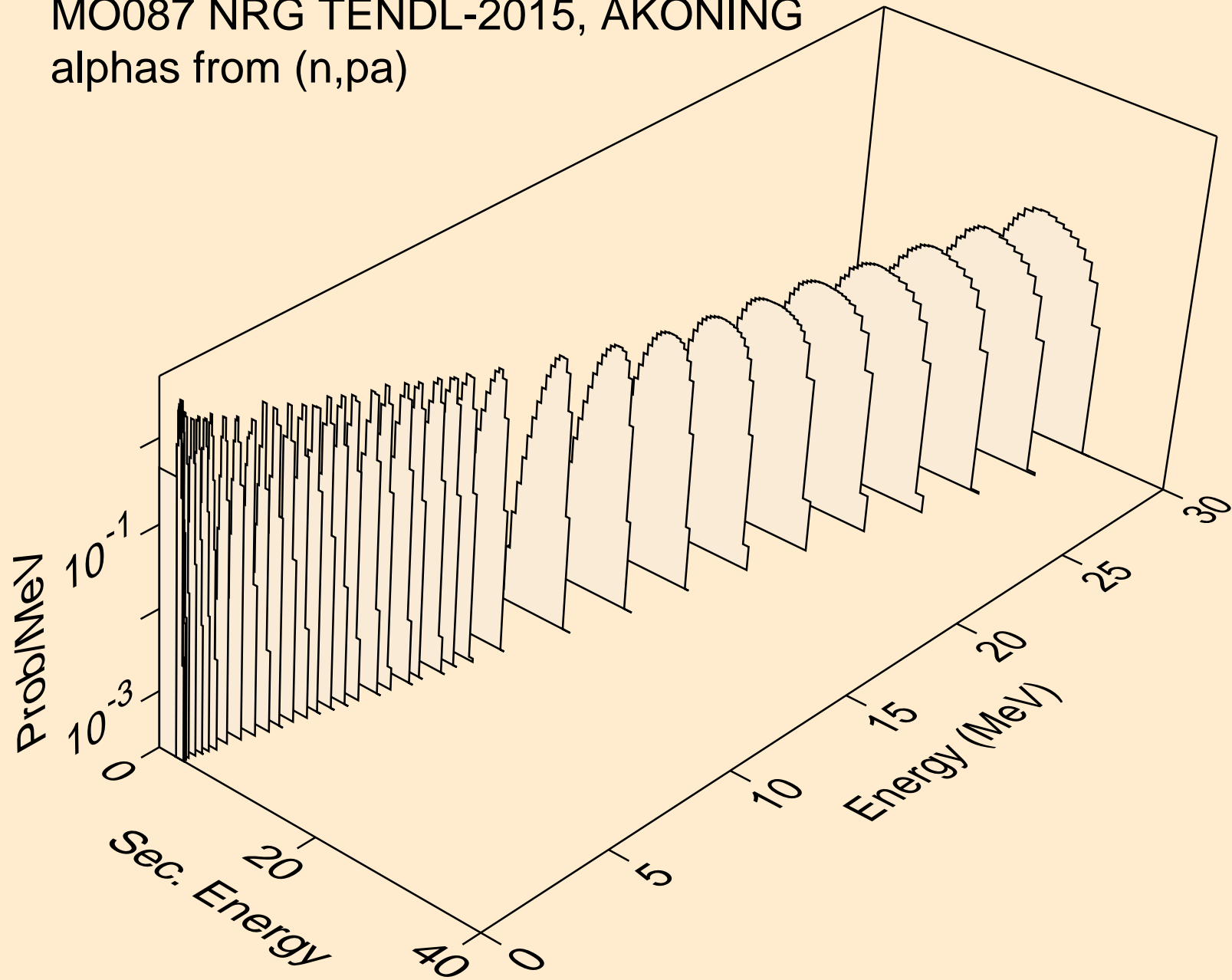
MO087 NRG TENDL-2015, AKONING  
alphas from (n,2a)



MO087 NRG TENDL-2015, AKONING  
alphas from (n,3a)



MO087 NRG TENDL-2015, AKONING  
alphas from (n,pa)



MO087 NRG TENDL-2015, AKONING  
alphas from (n,da)

