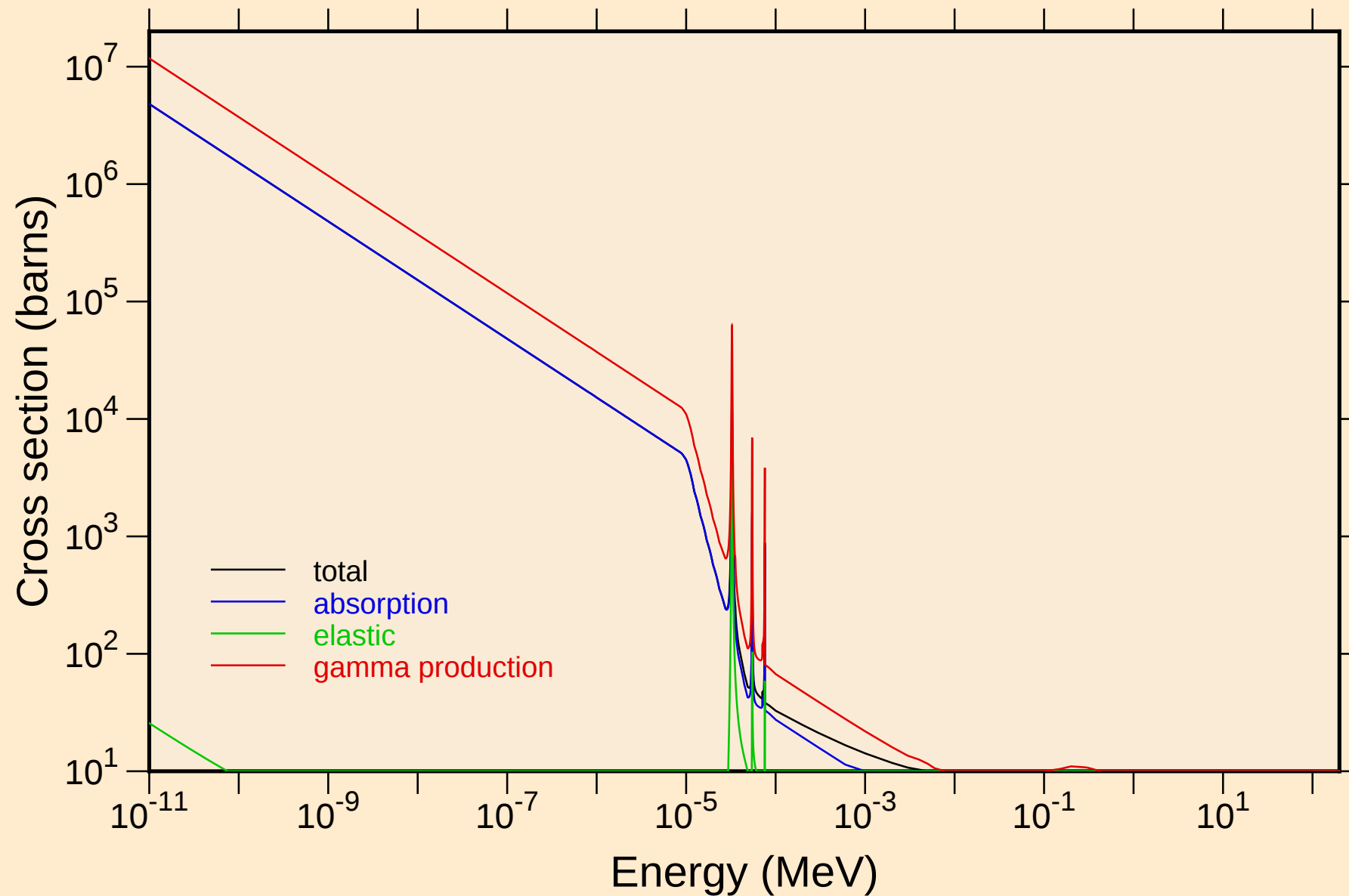
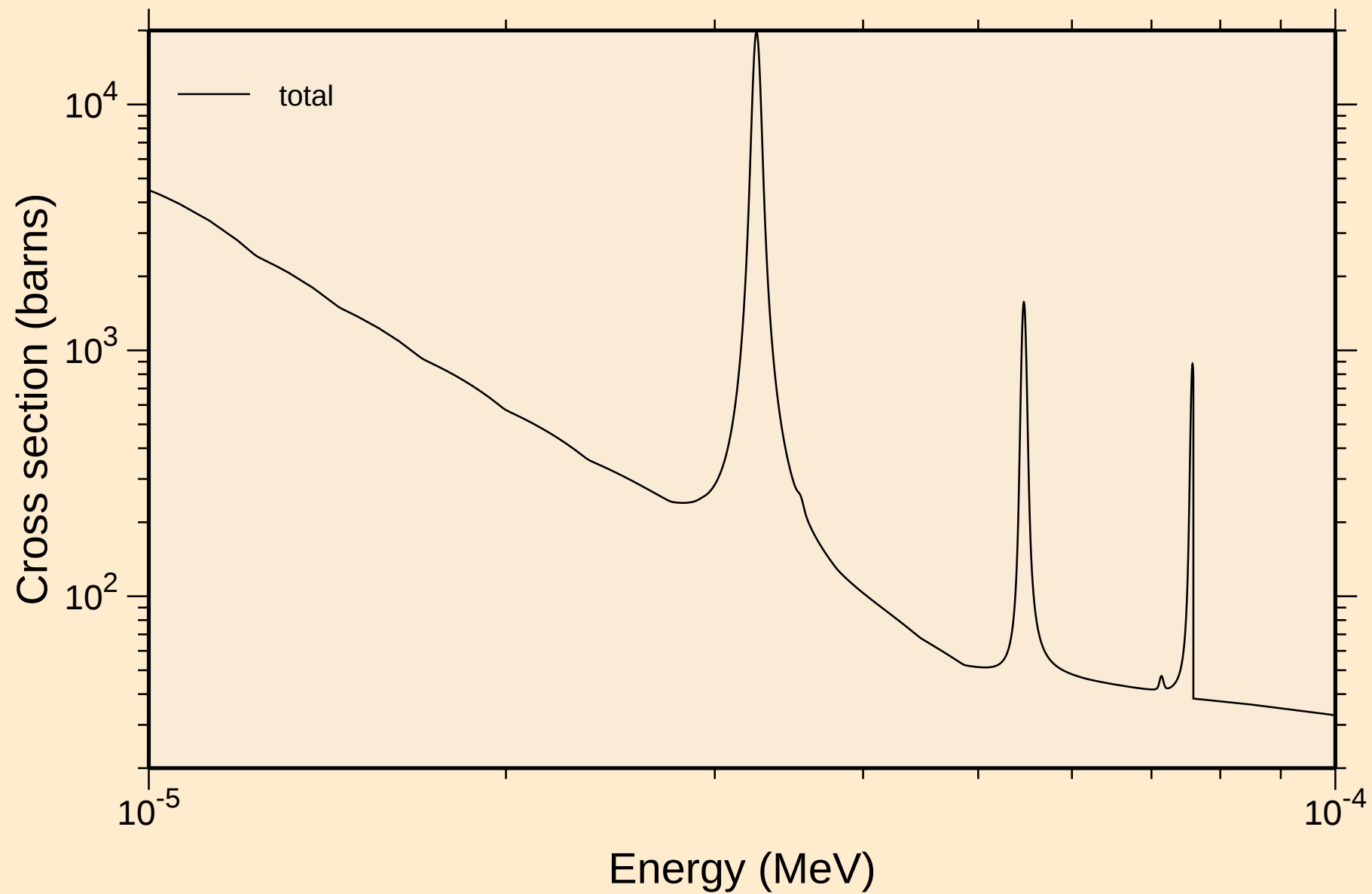


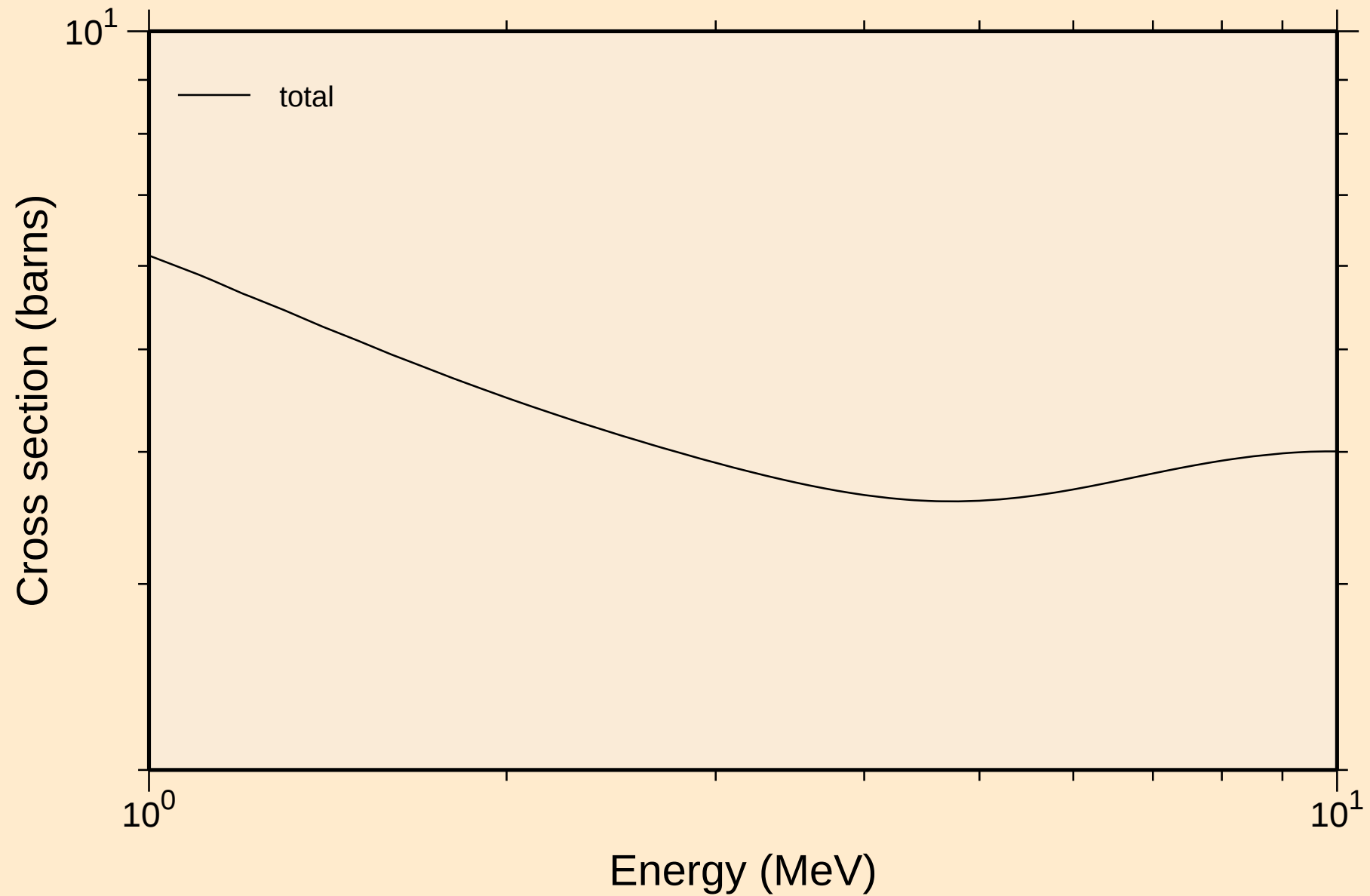
MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Principal cross sections



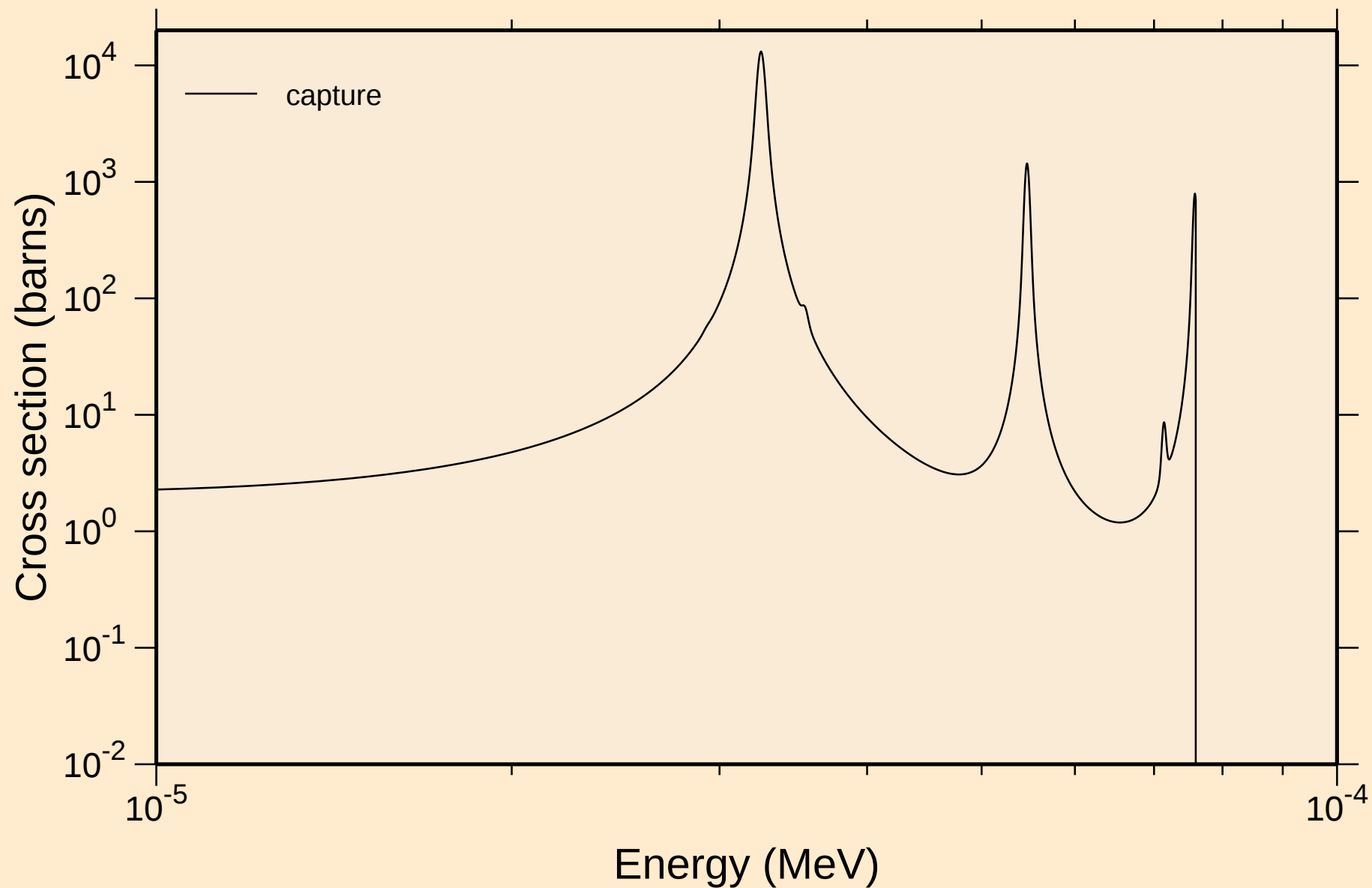
MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance total cross section



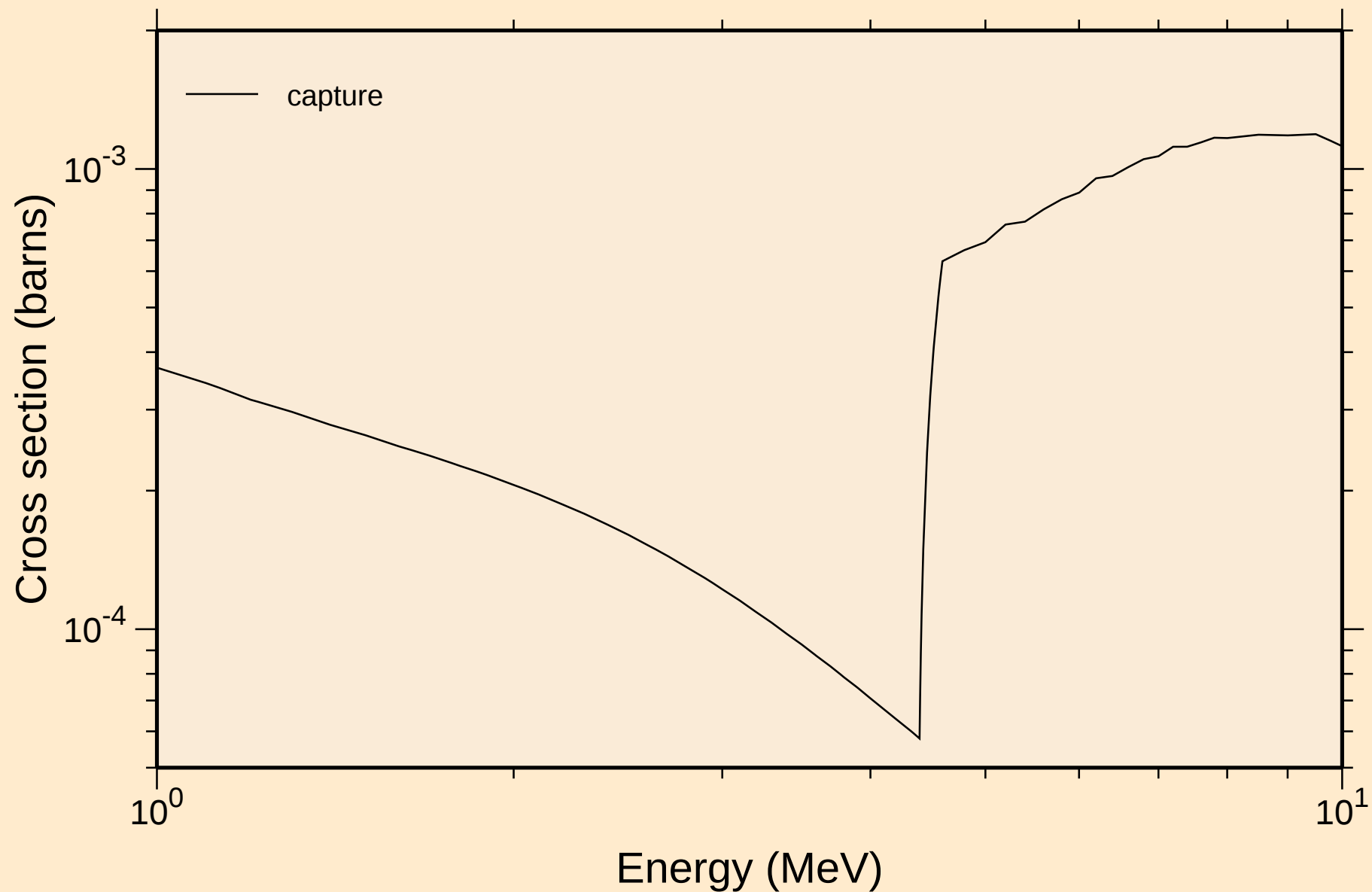
MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance total cross section



MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance absorption cross sections

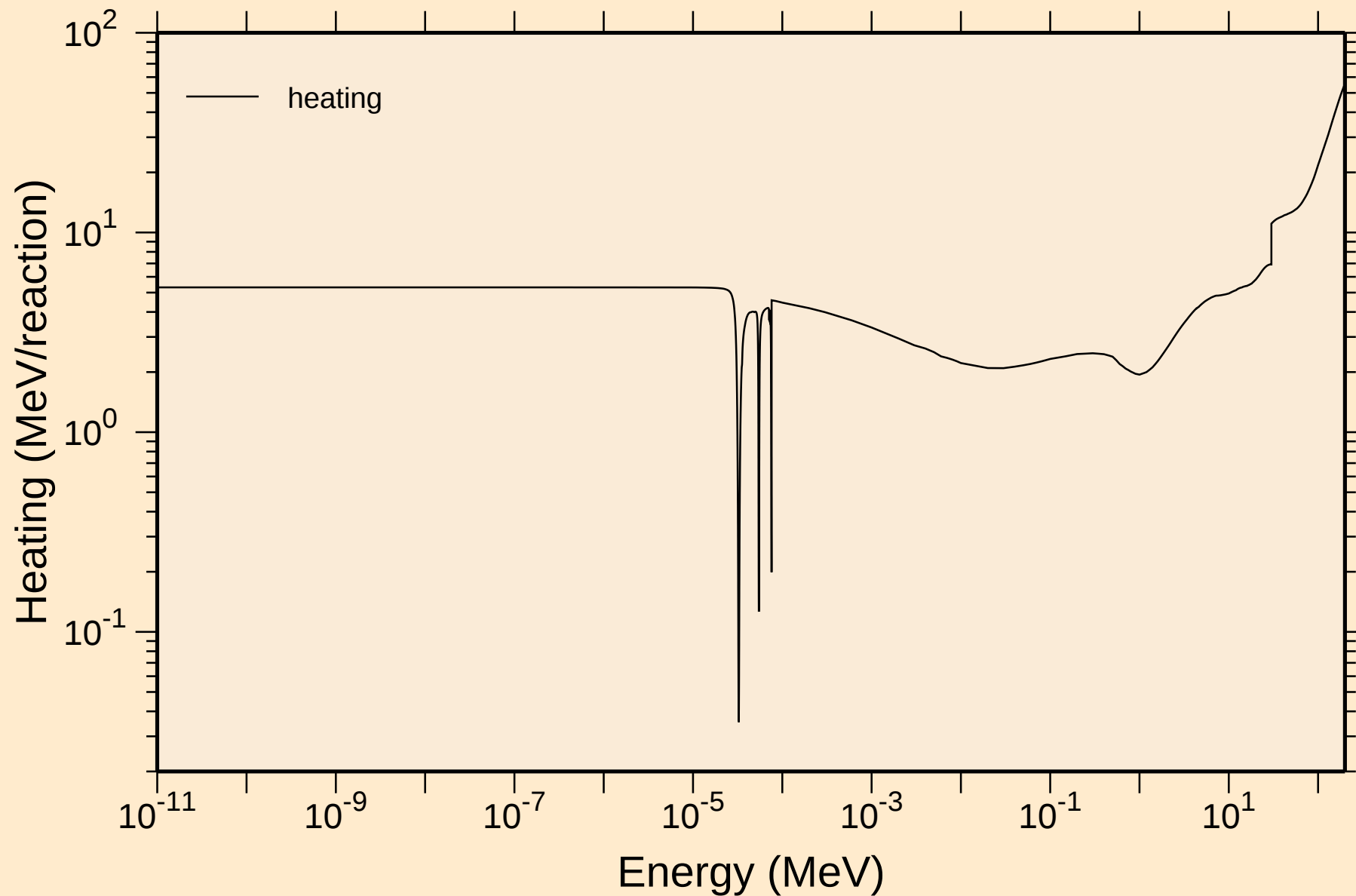


MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance absorption cross sections

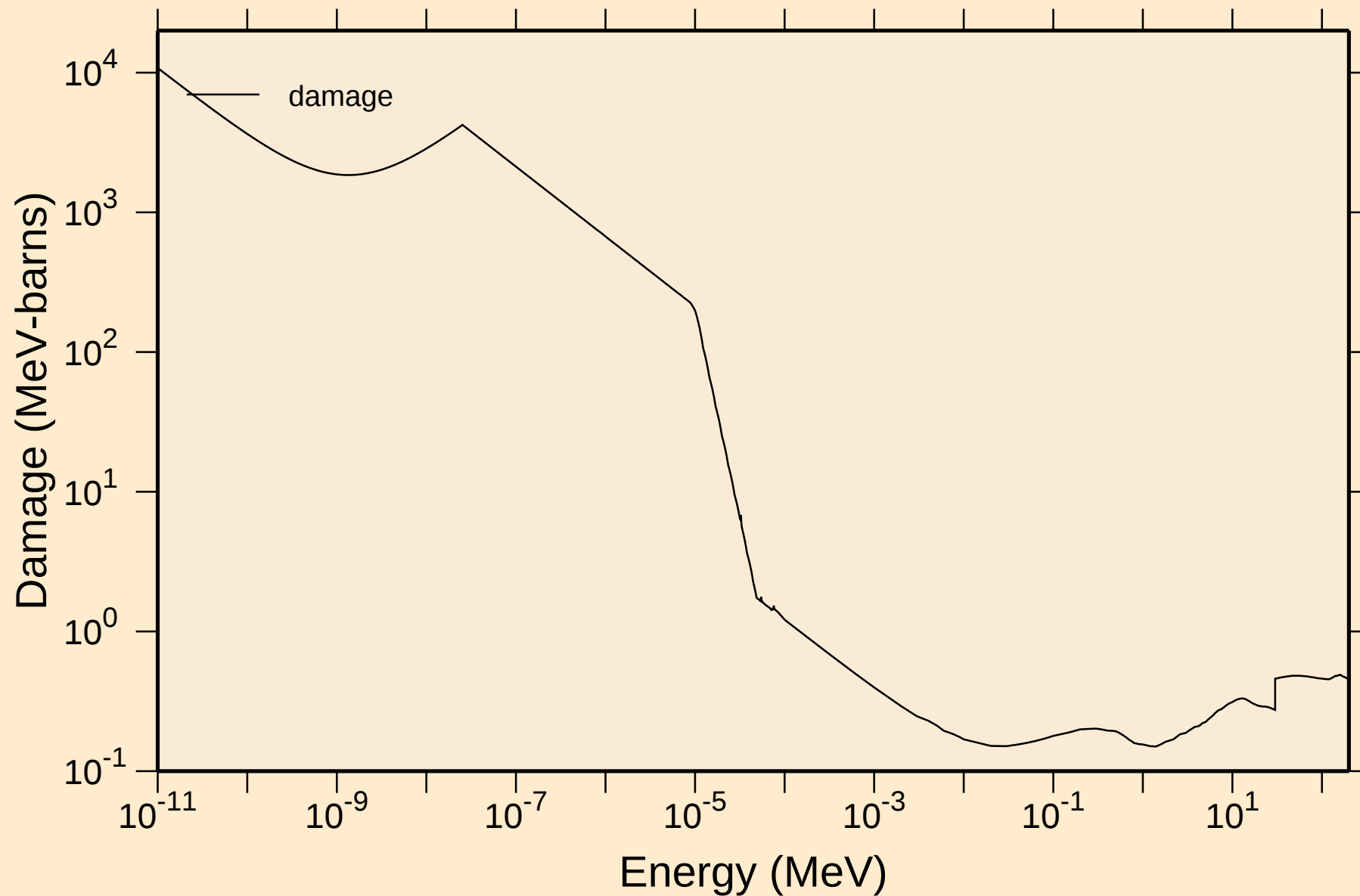


# MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

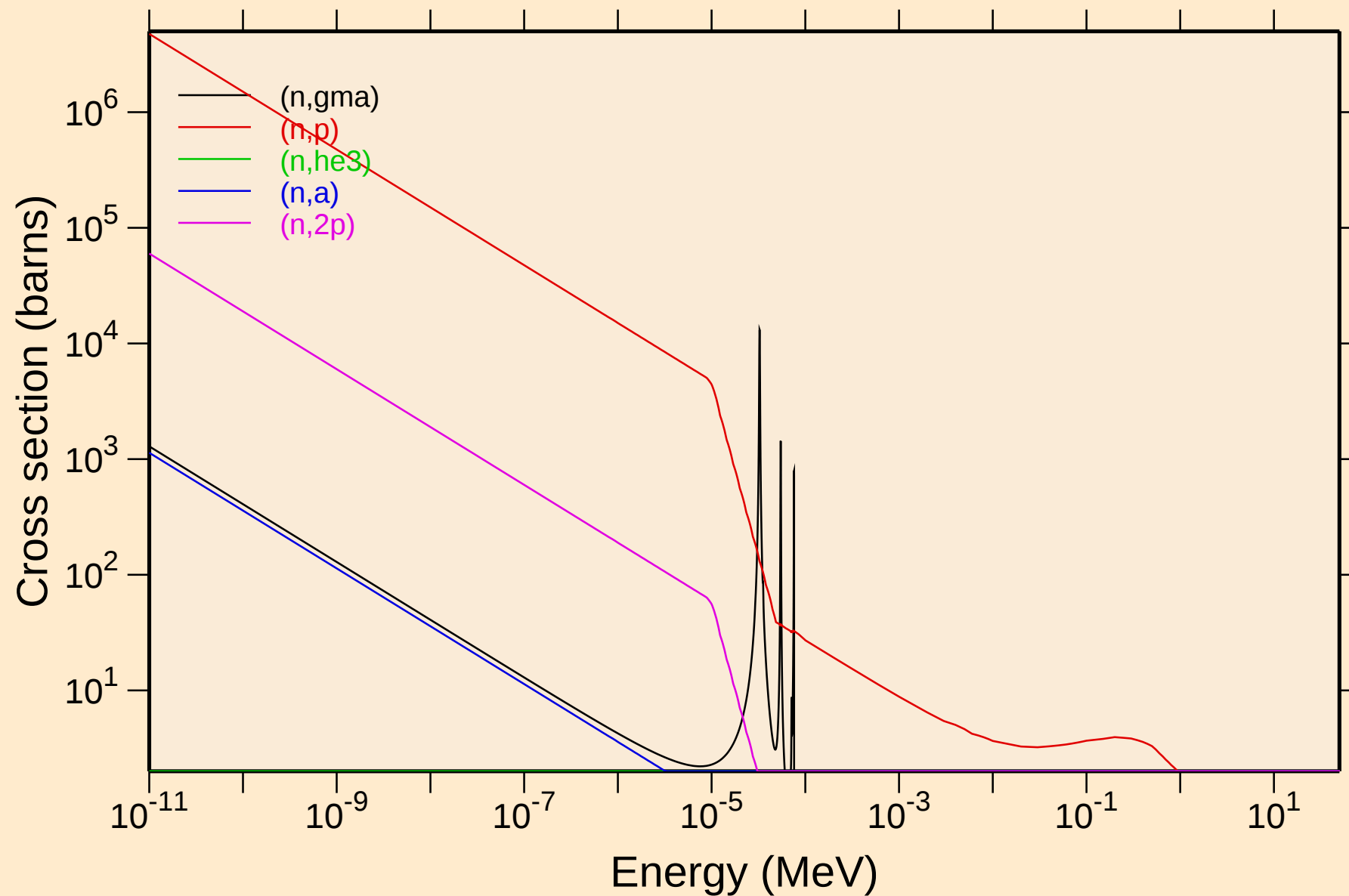
Heating



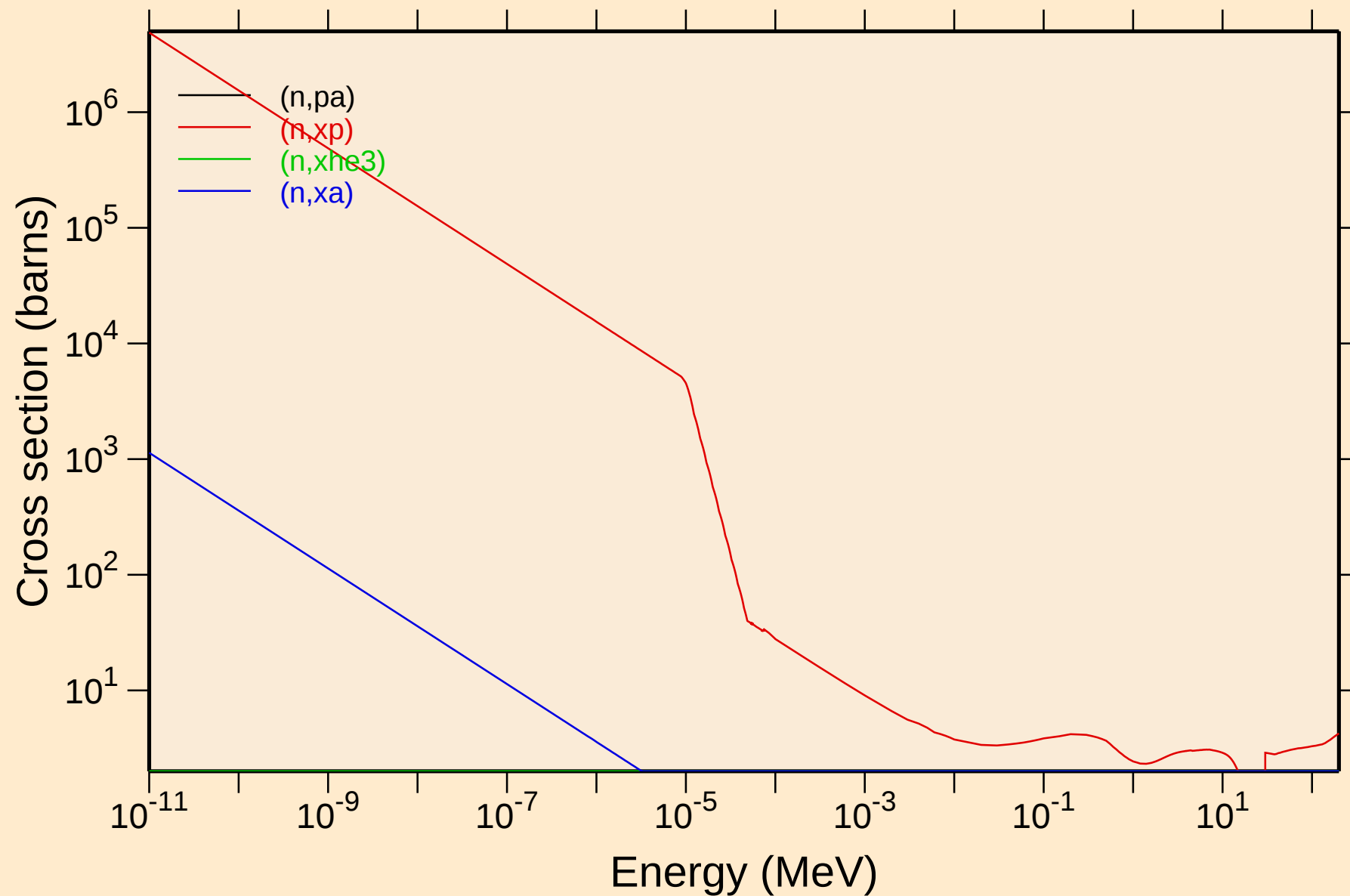
MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Damage



MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions

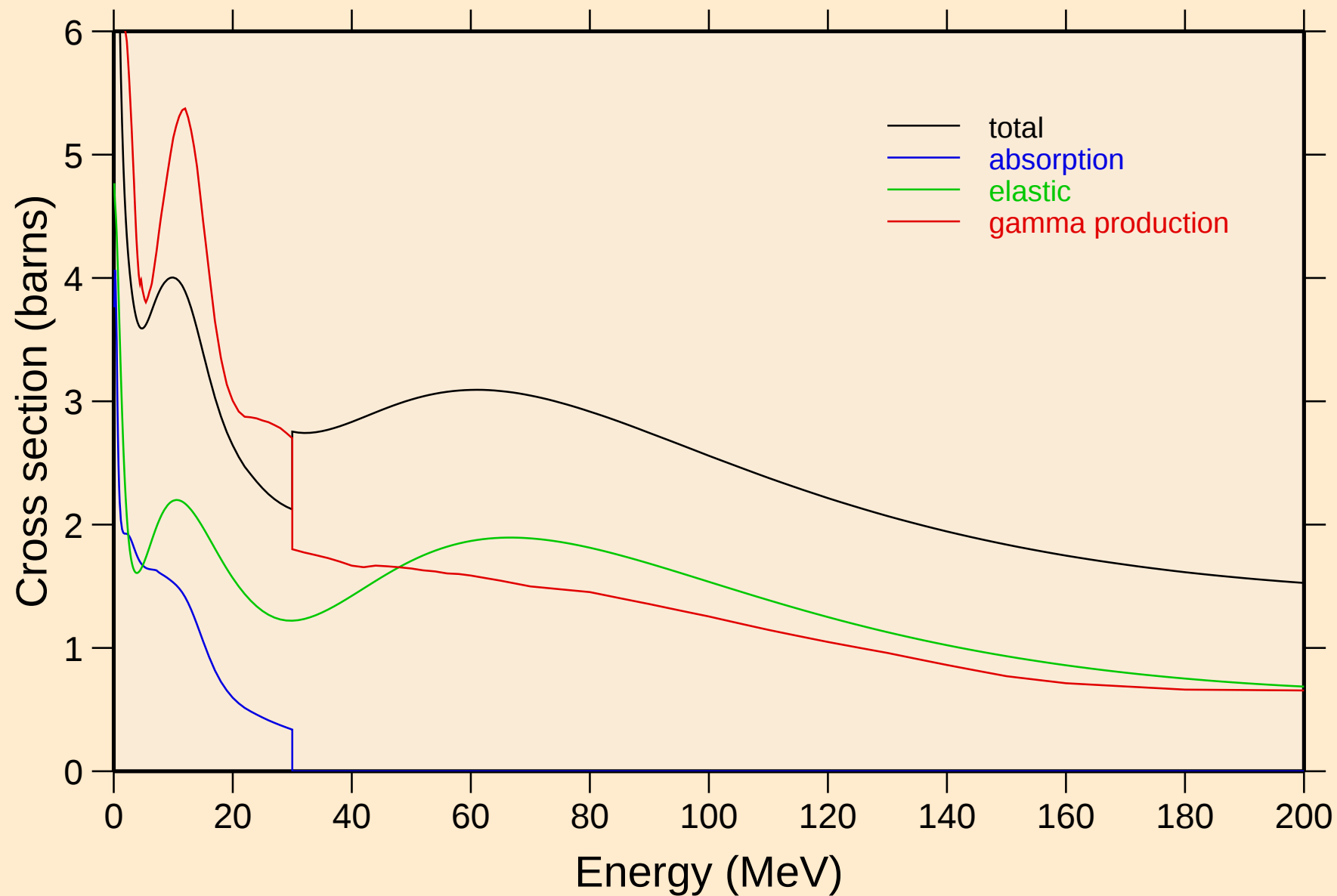


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Non-threshold reactions



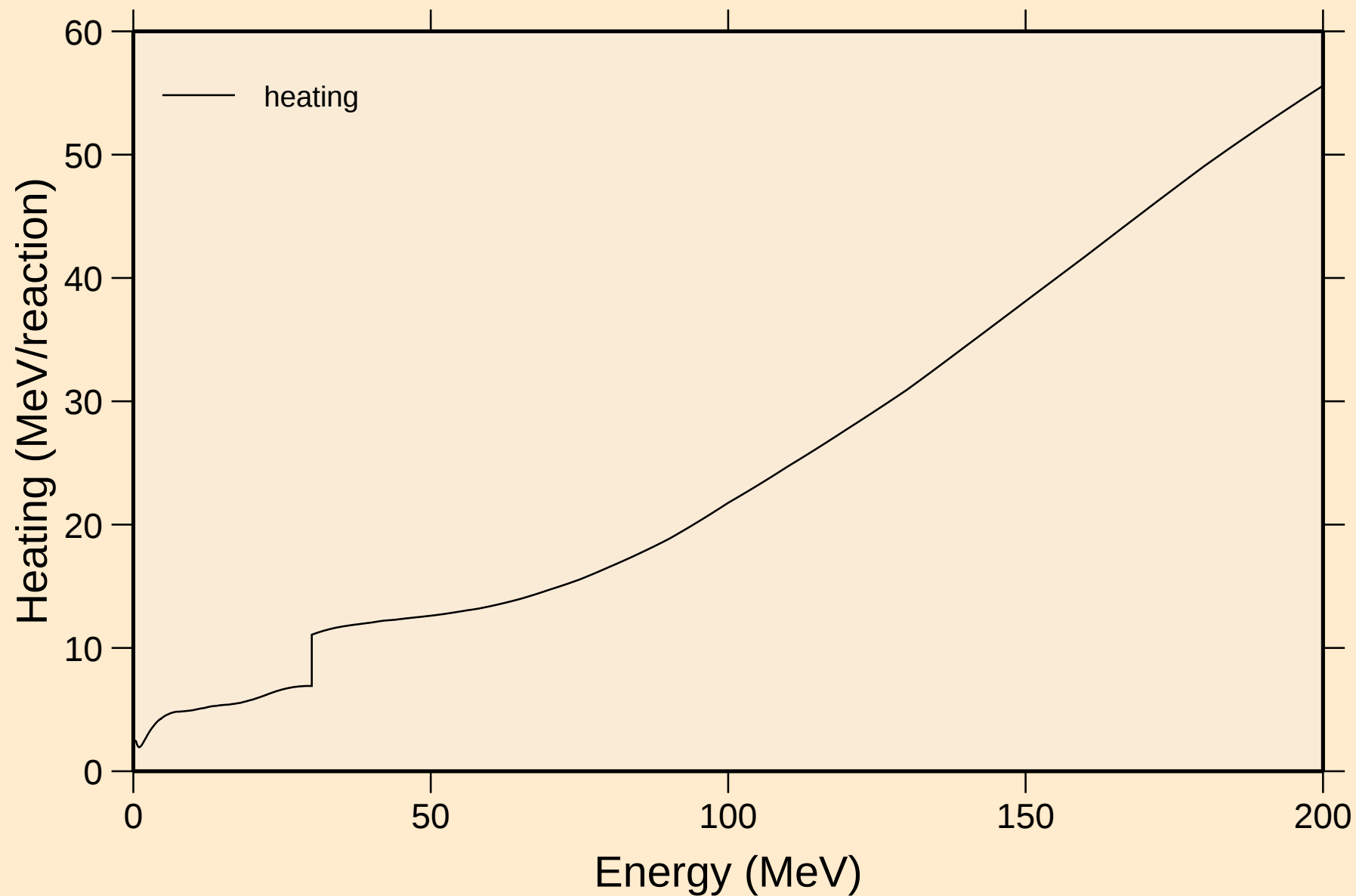
# MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

## Principal cross sections



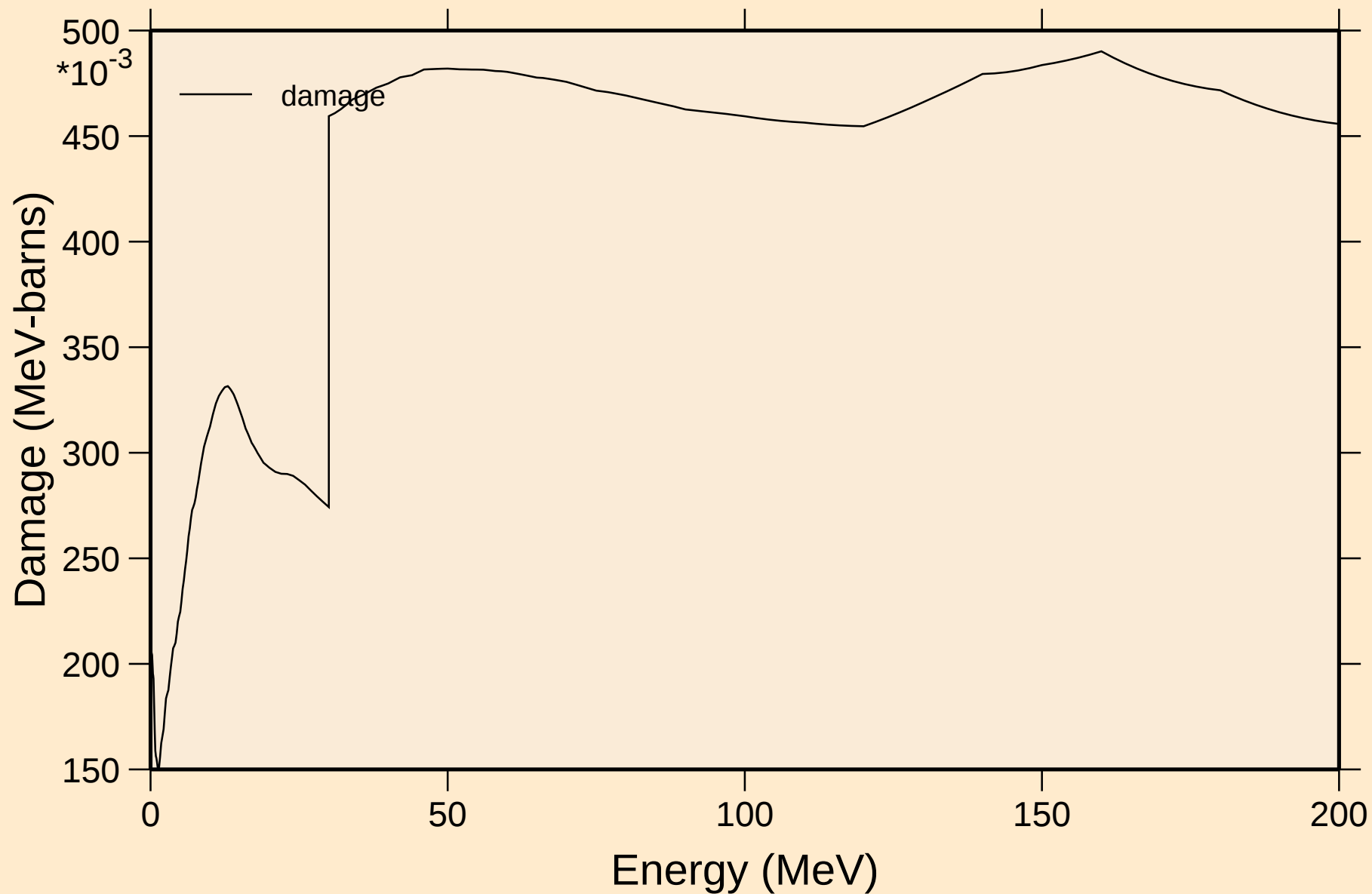
# MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Heating

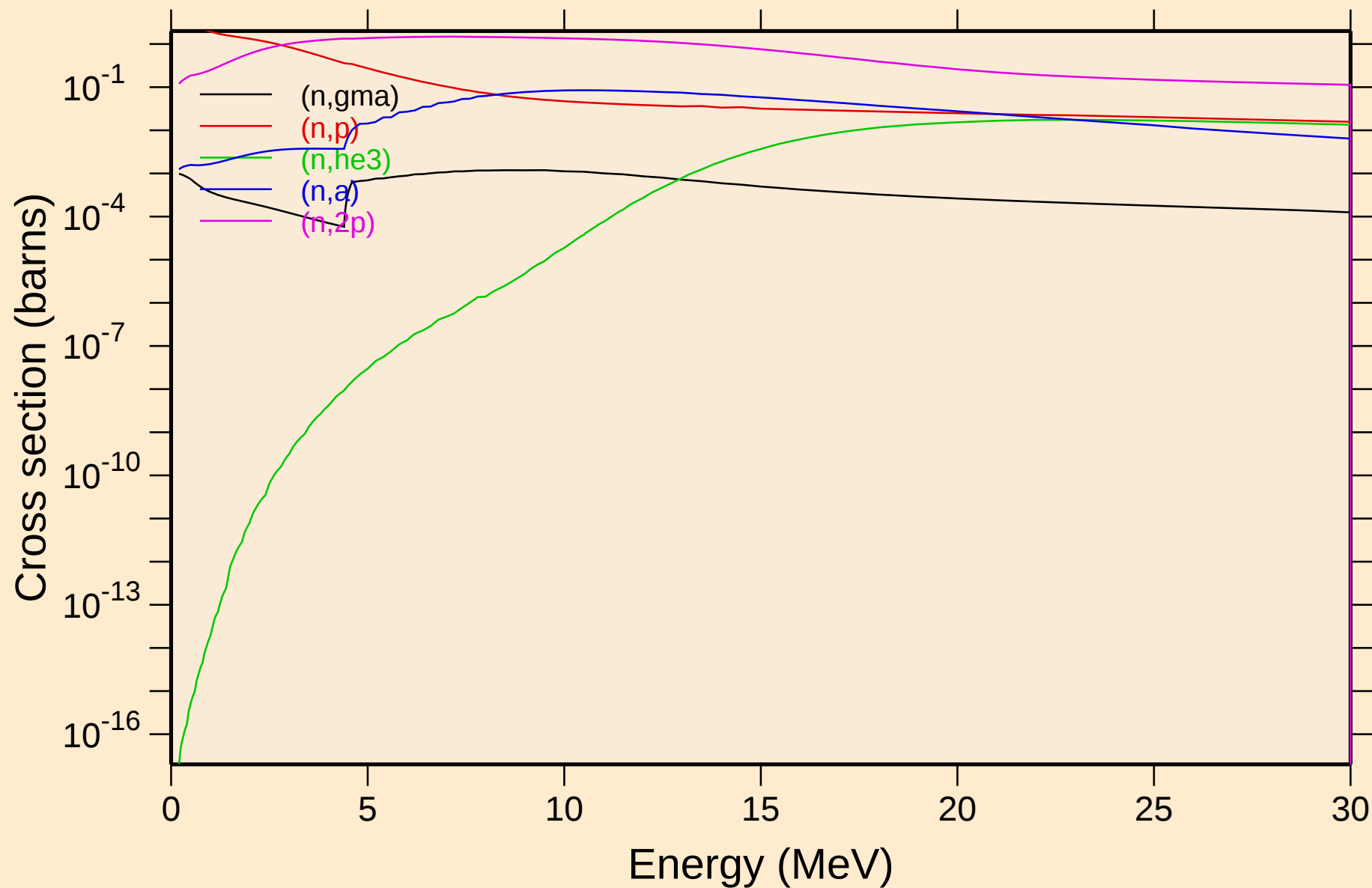


# MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

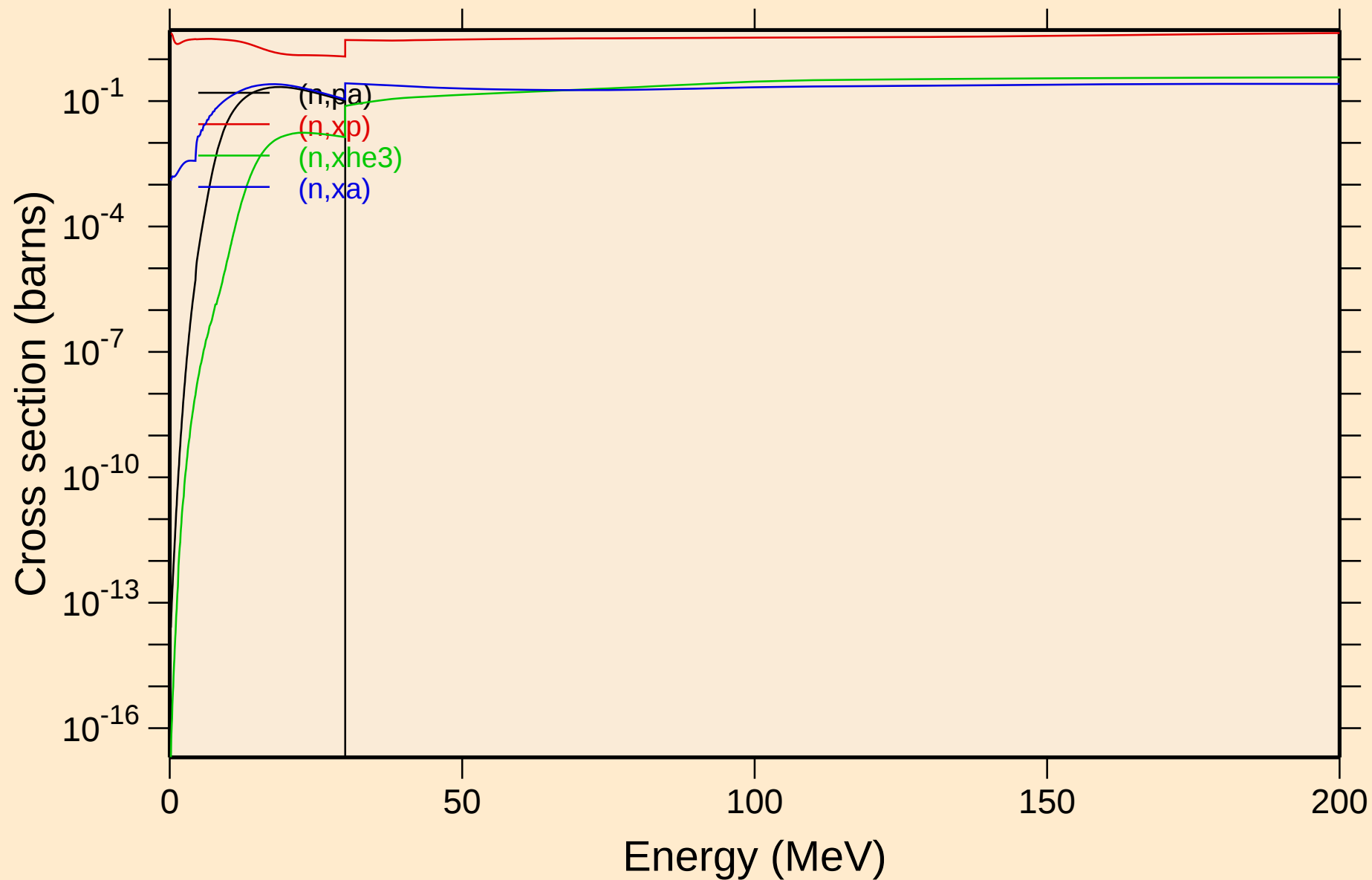
## Damage



MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions

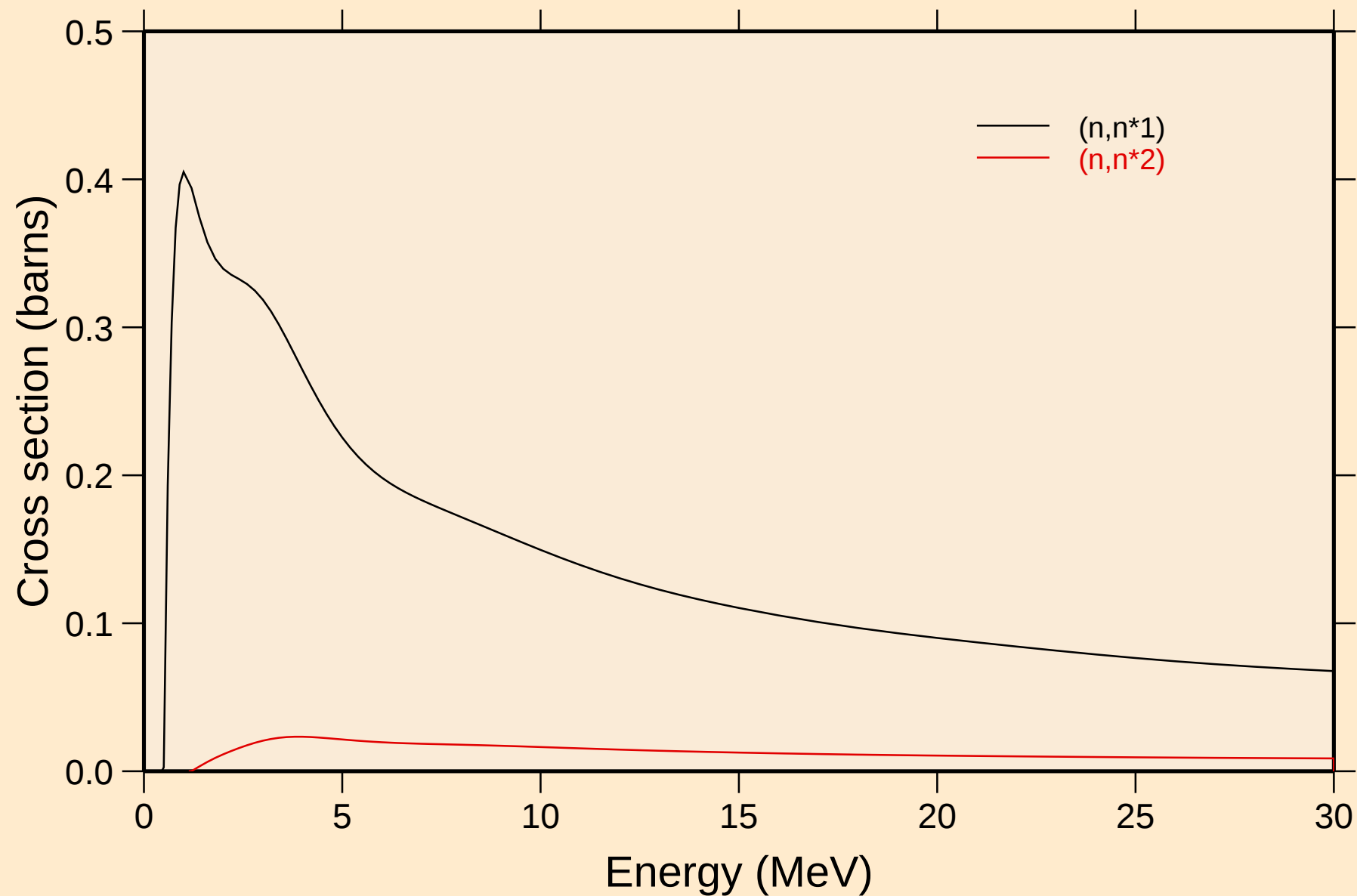


MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions



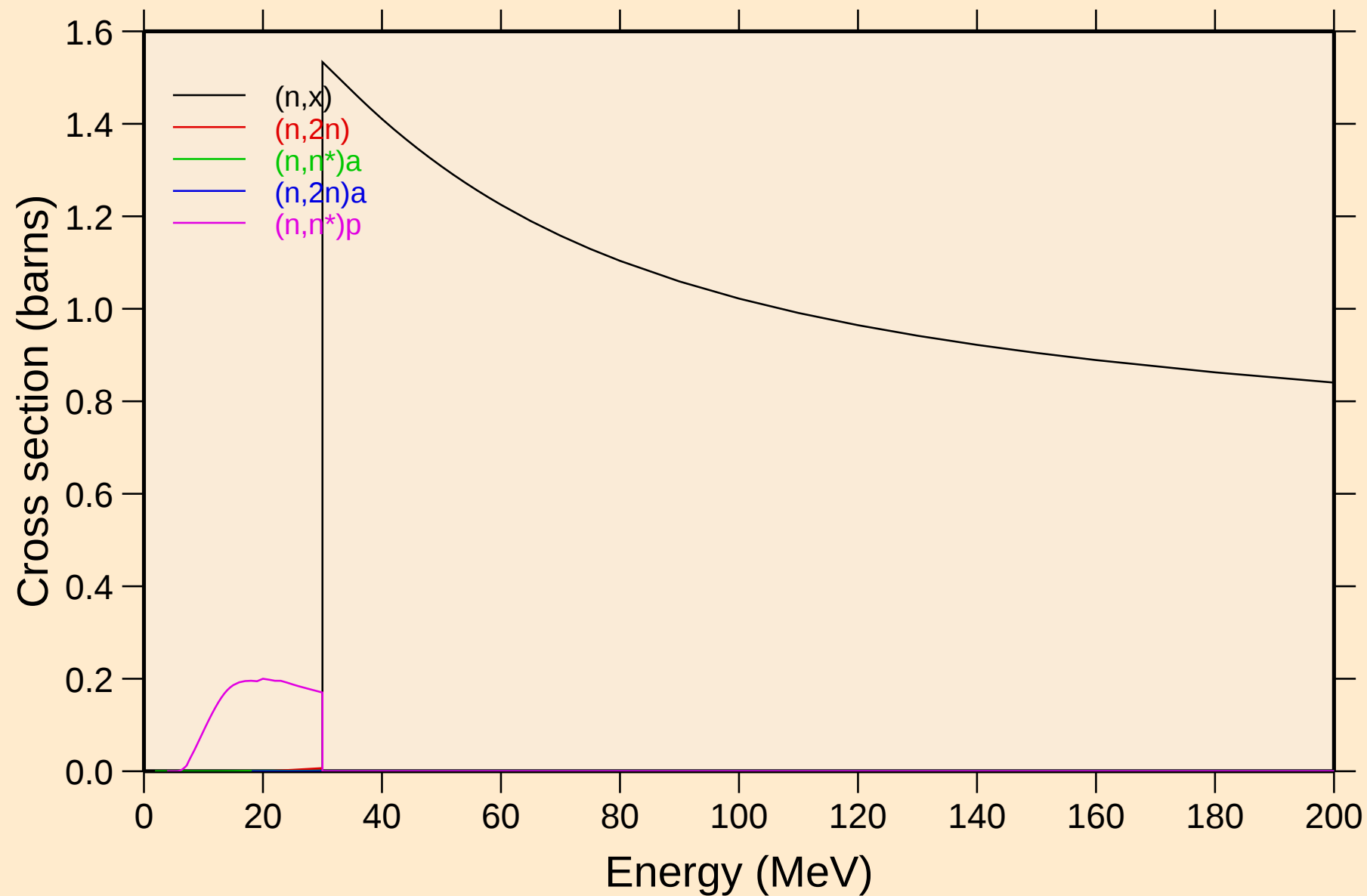
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## Inelastic levels

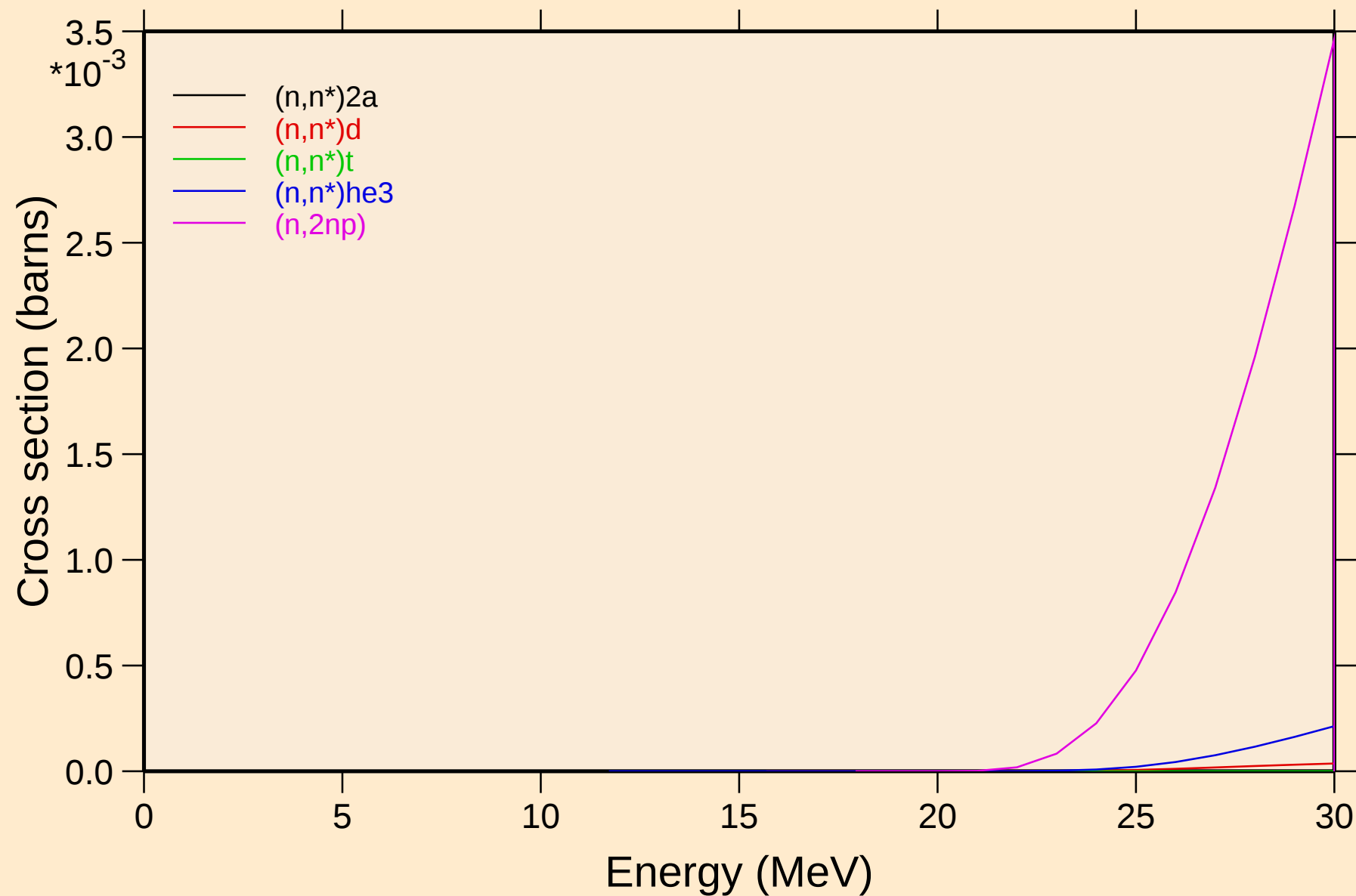


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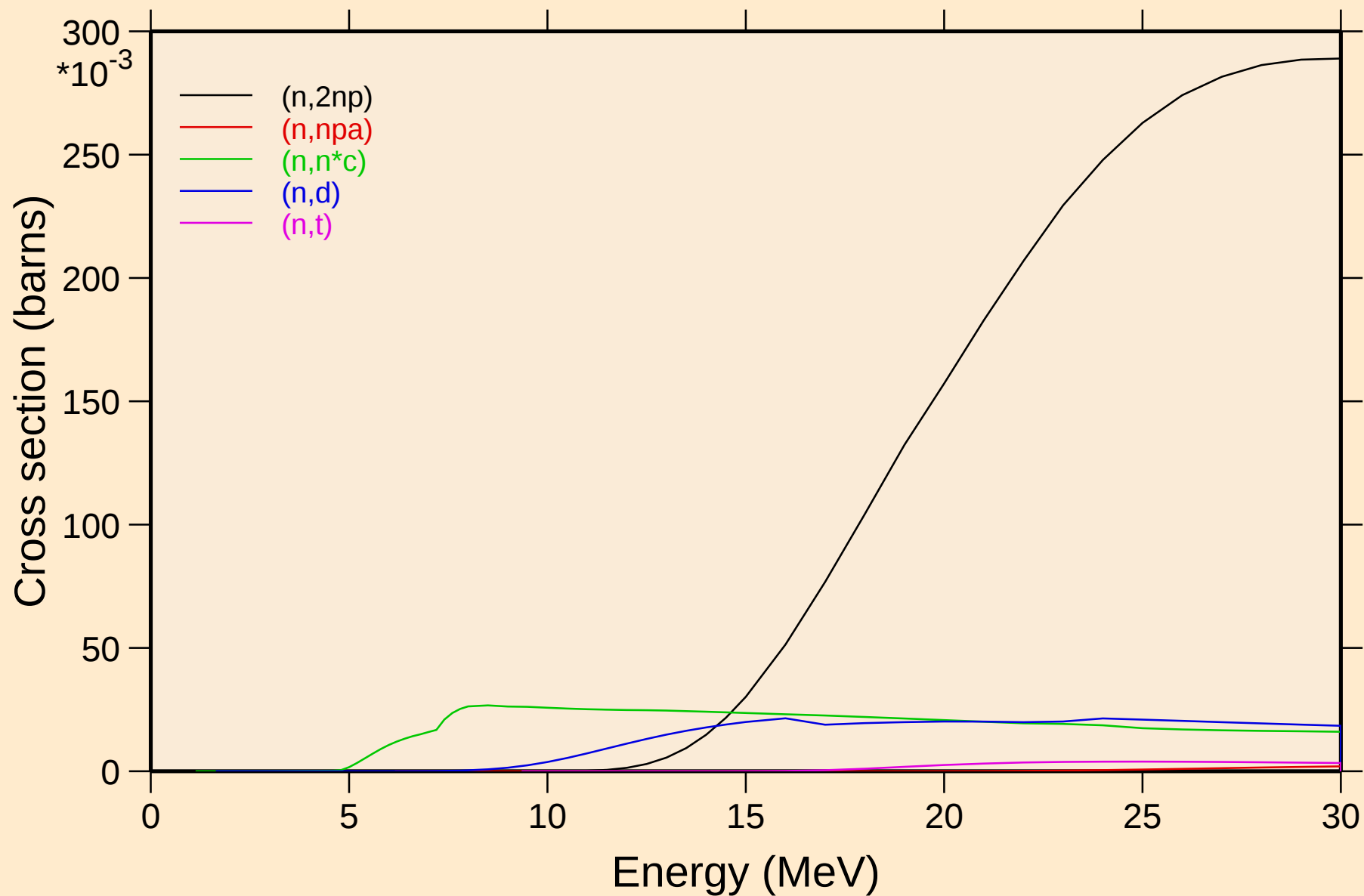
## Threshold reactions



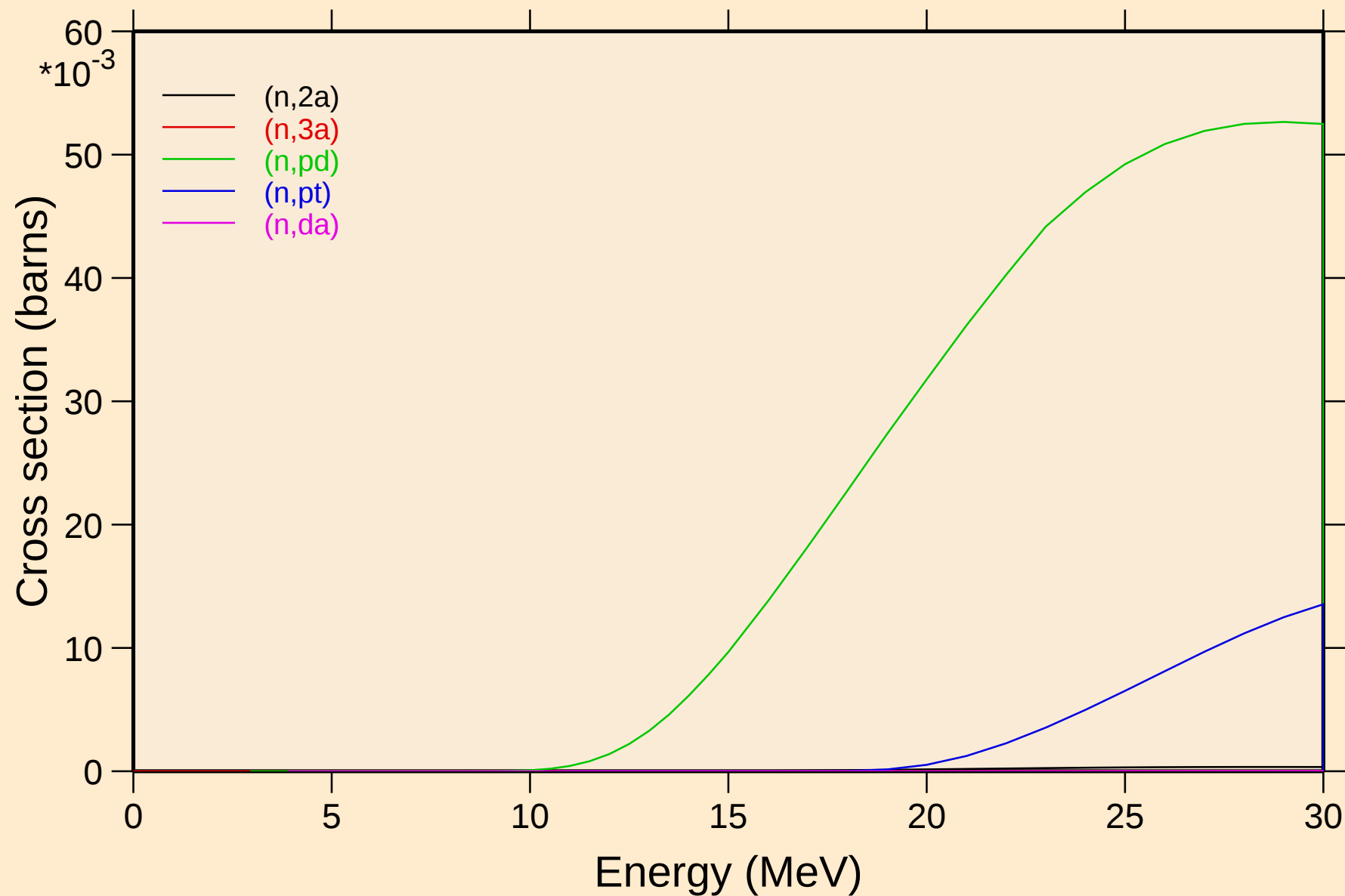
MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



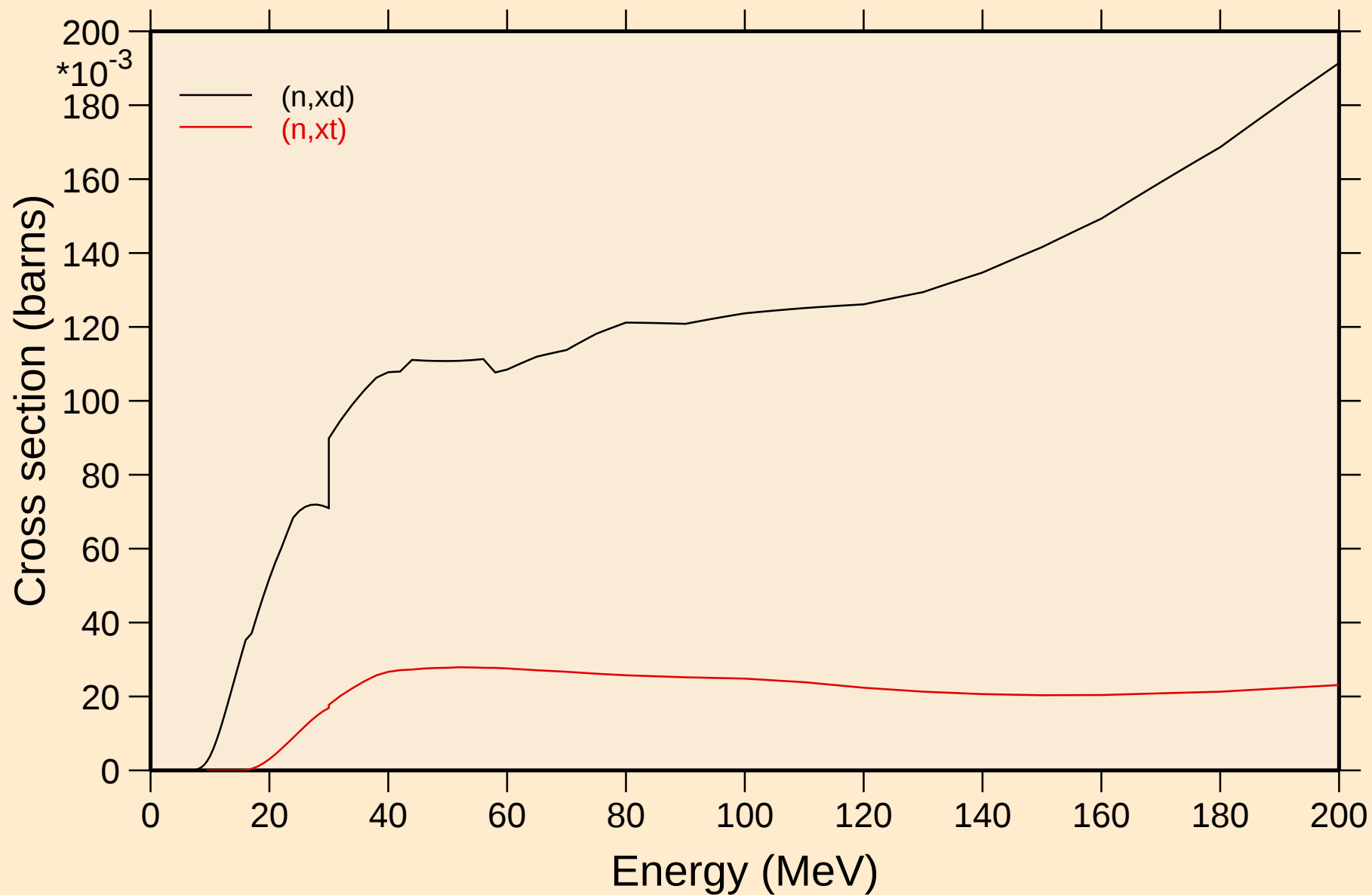
MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



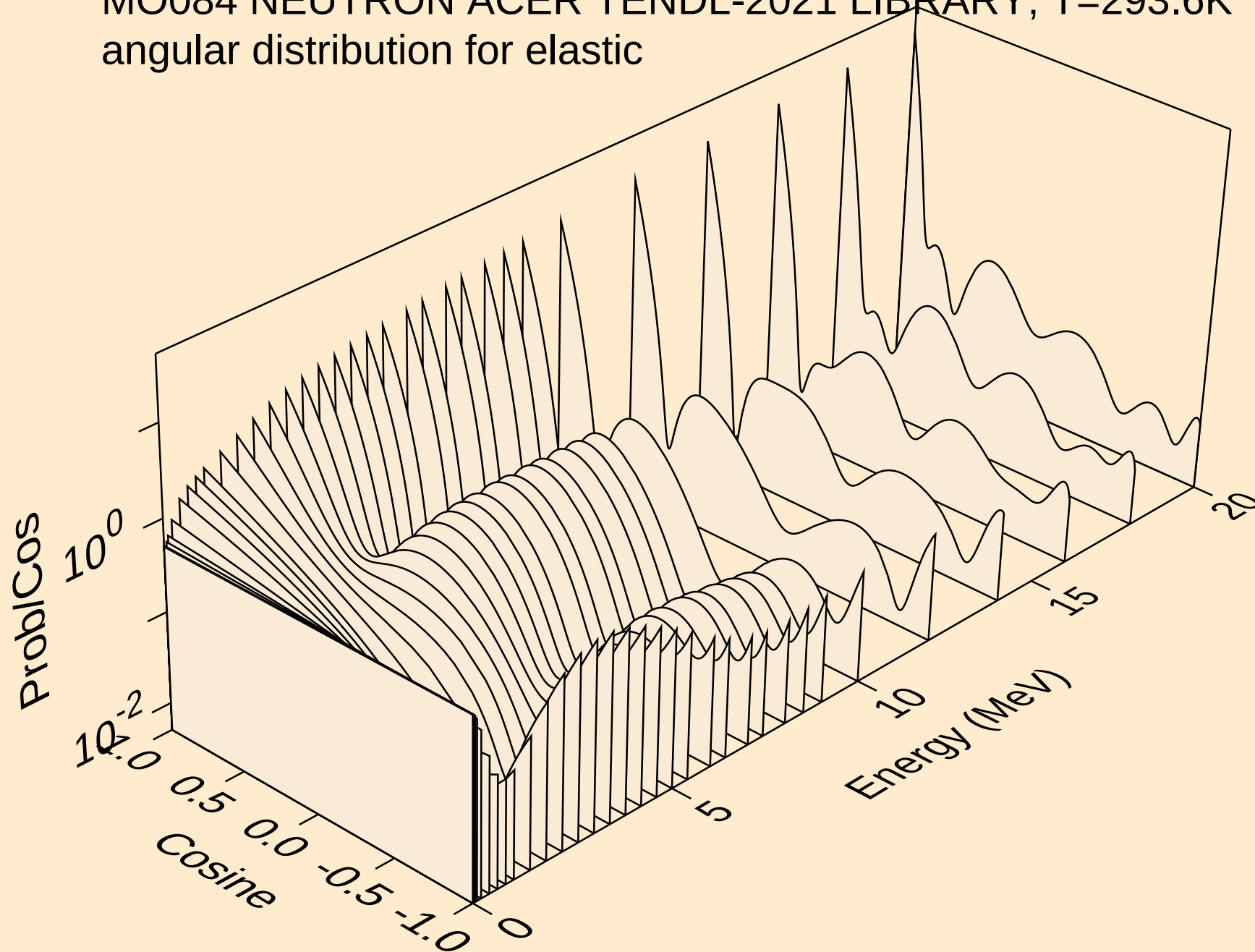
MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



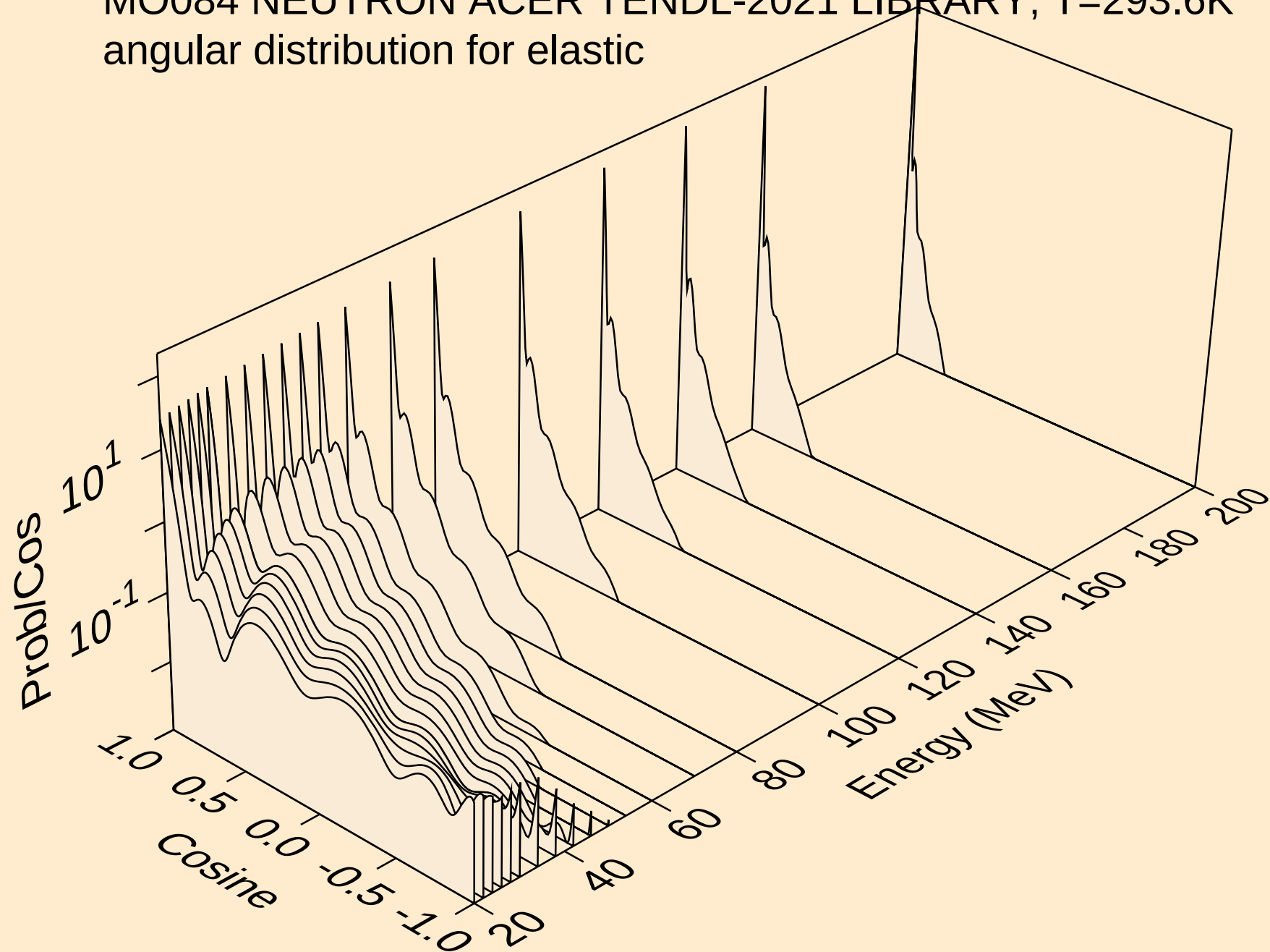
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Threshold reactions



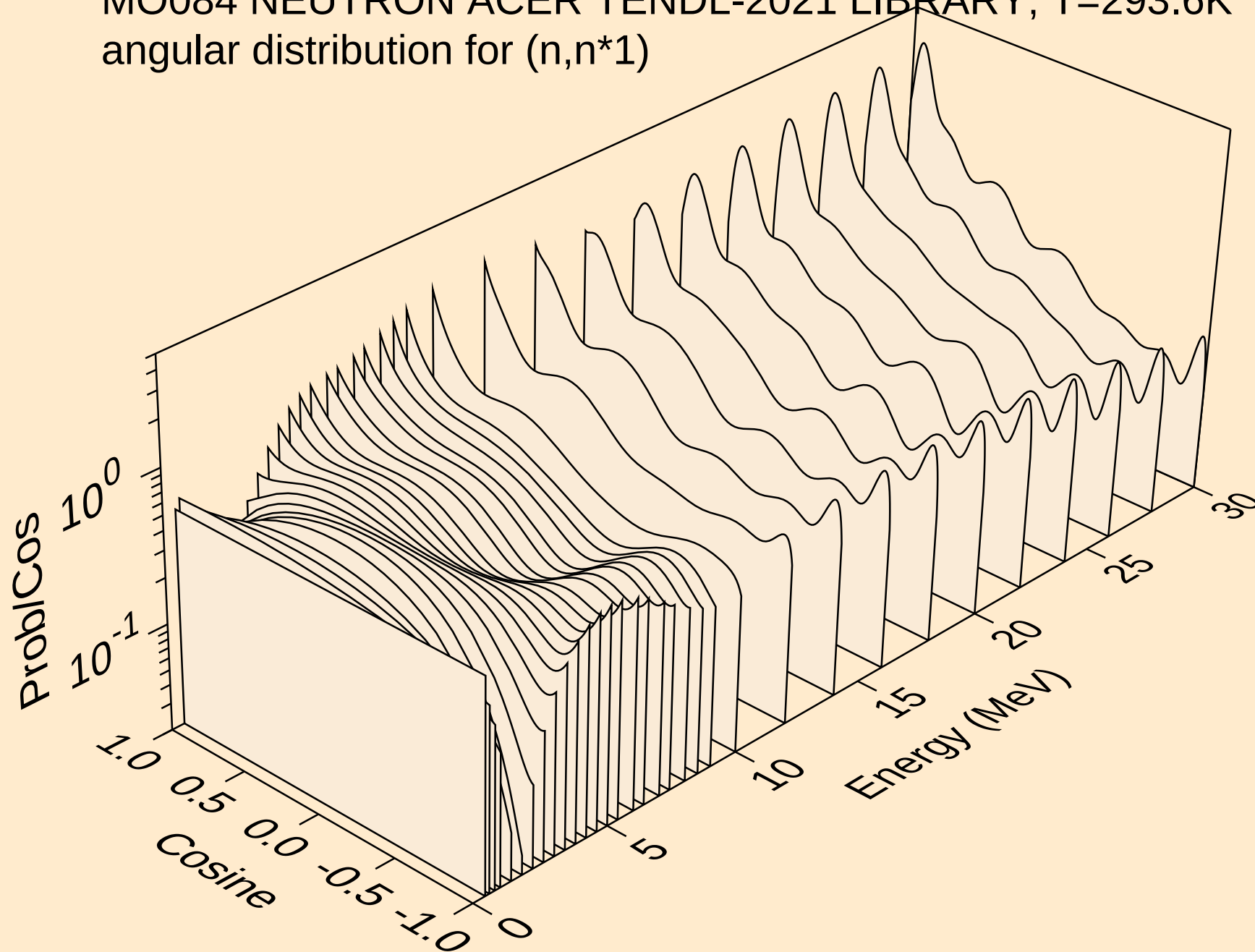
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angular distribution for elastic



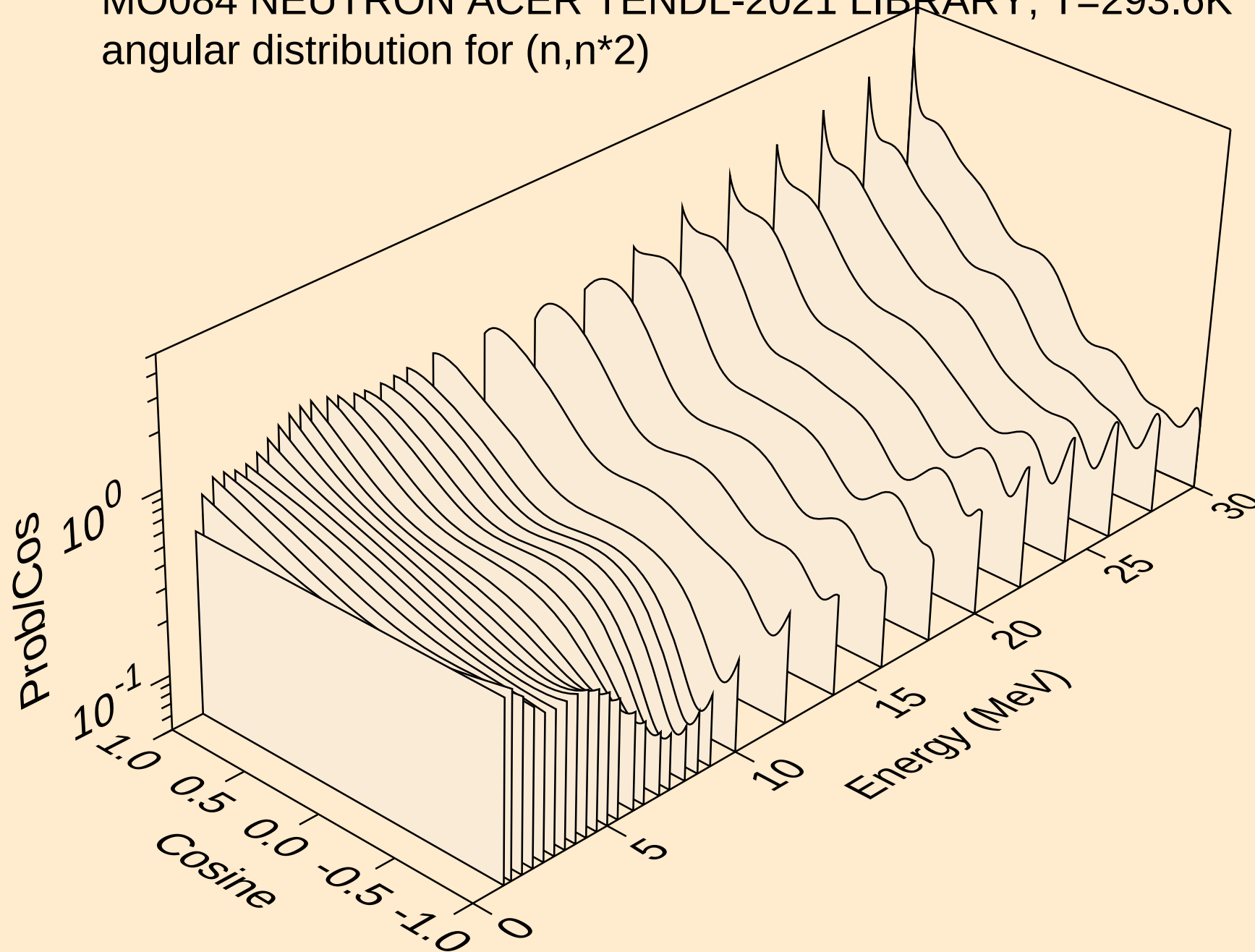
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angular distribution for elastic



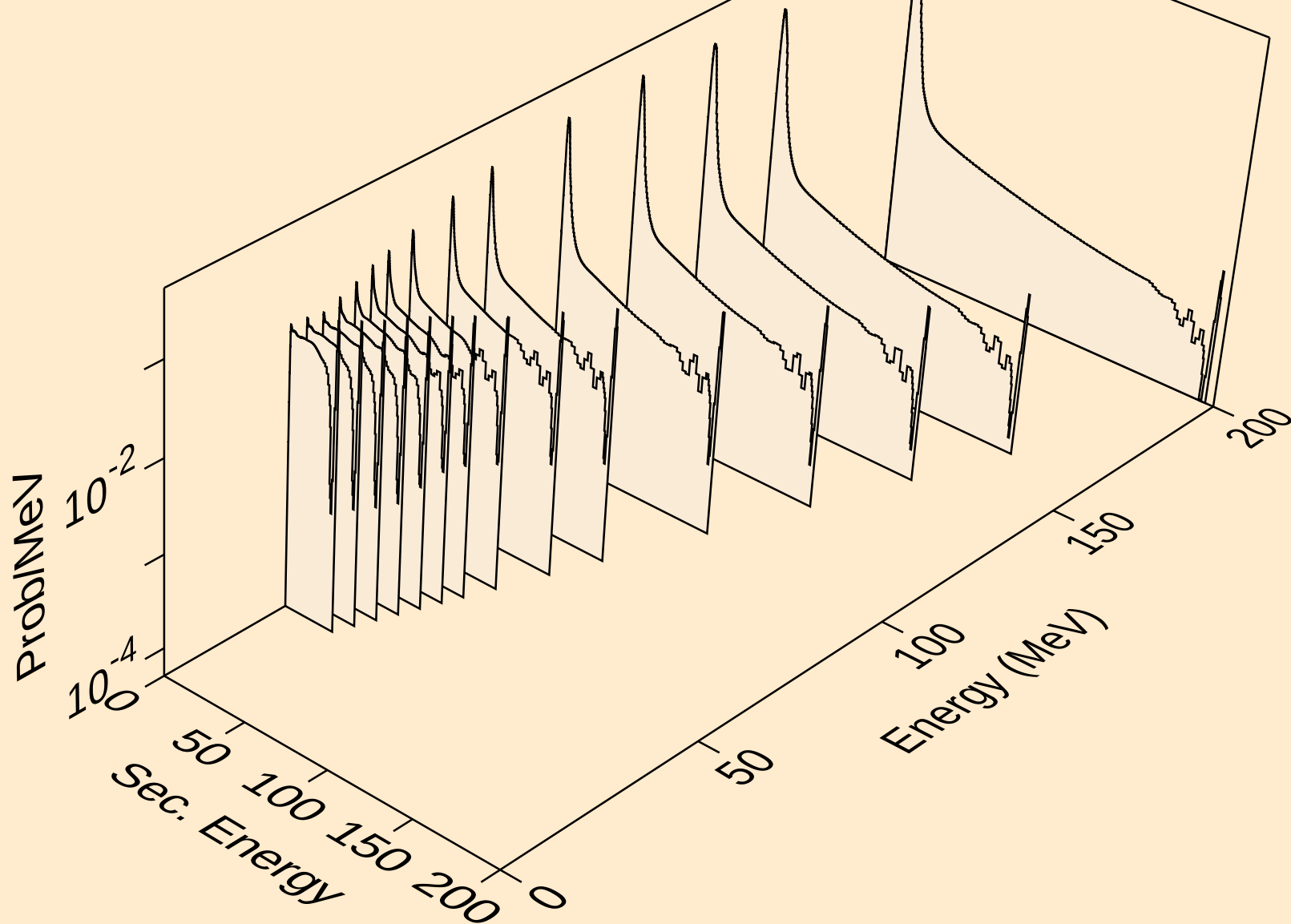
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angular distribution for (n,n\*1)



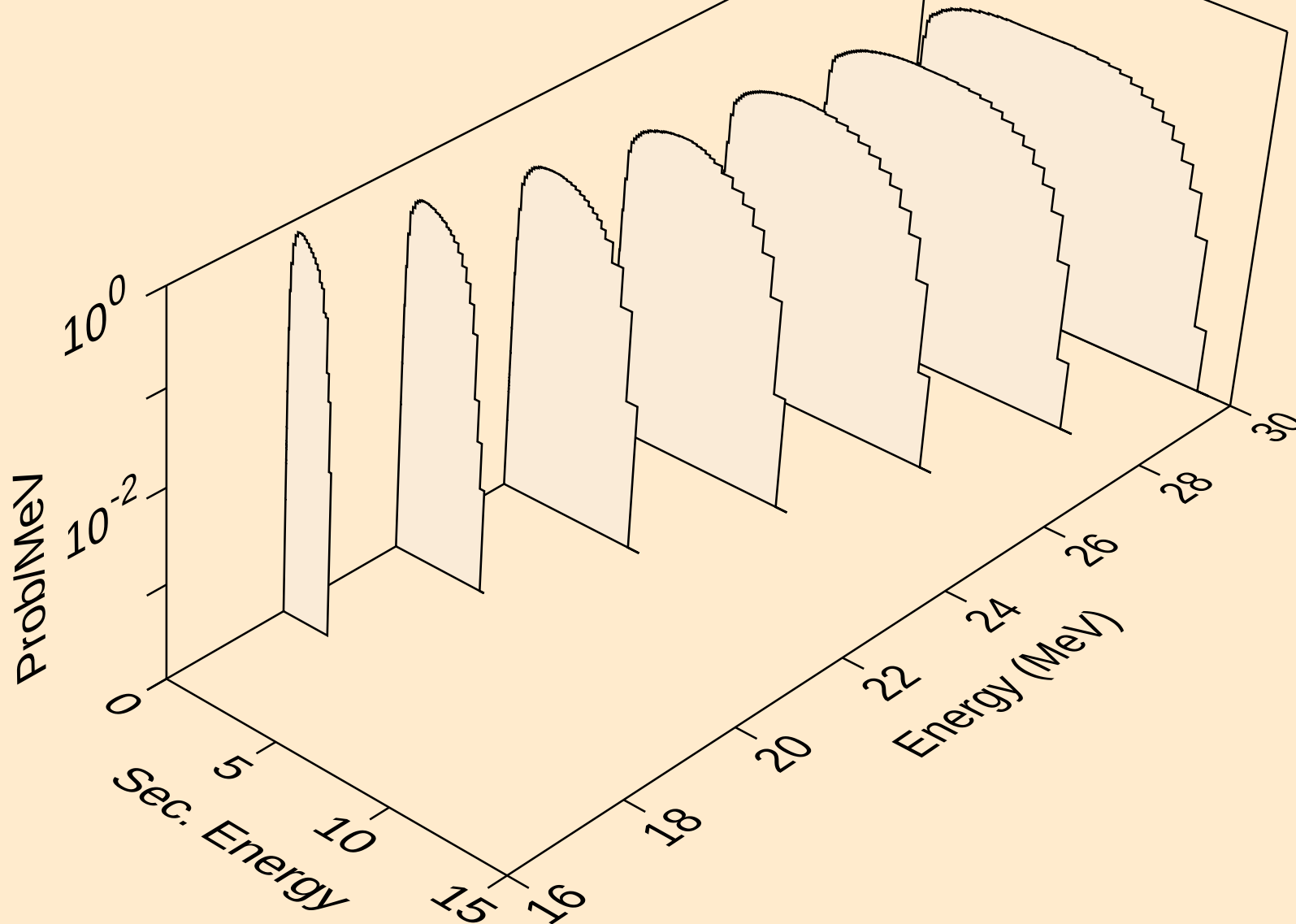
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angular distribution for (n,n\*2)



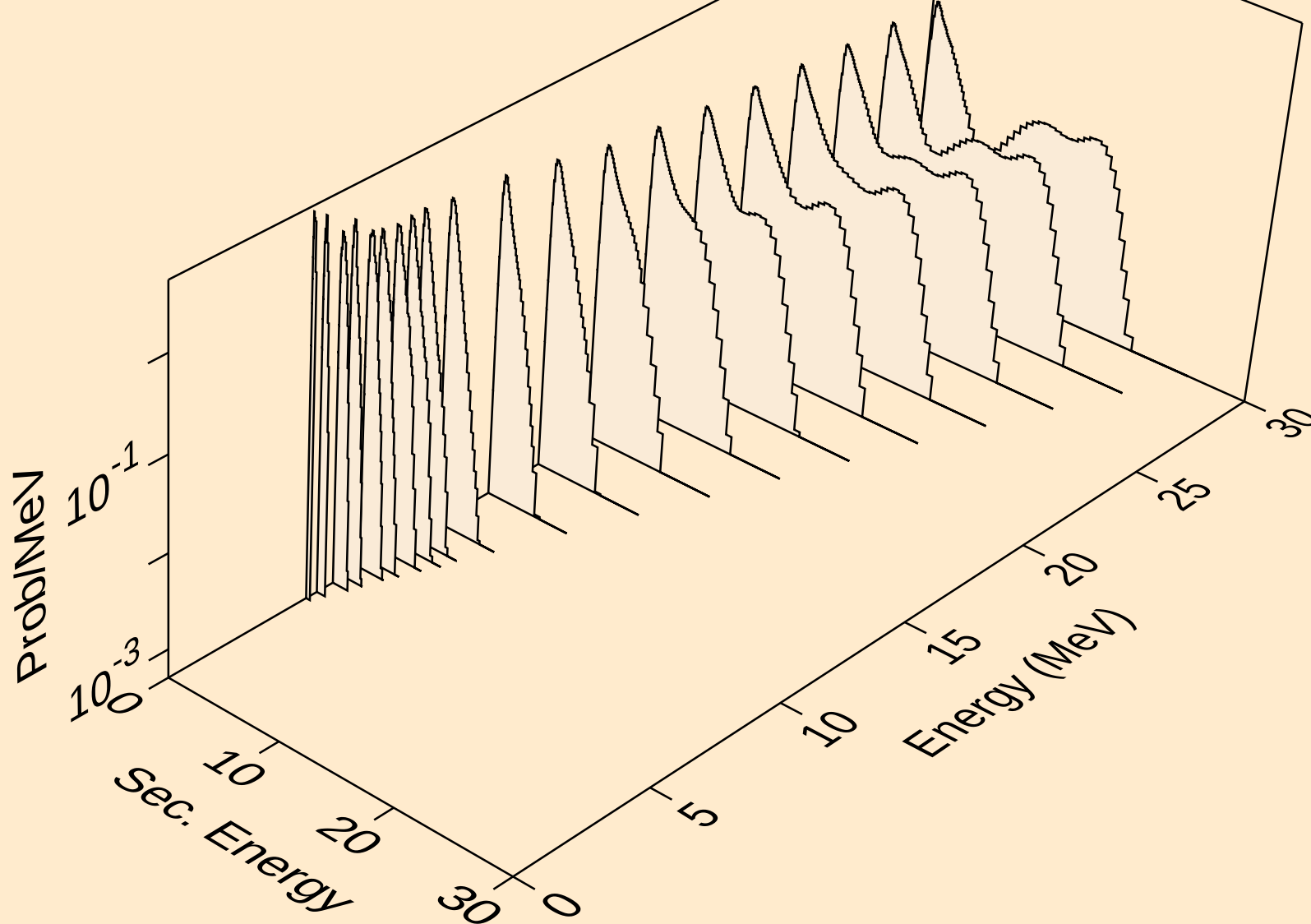
MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,x)



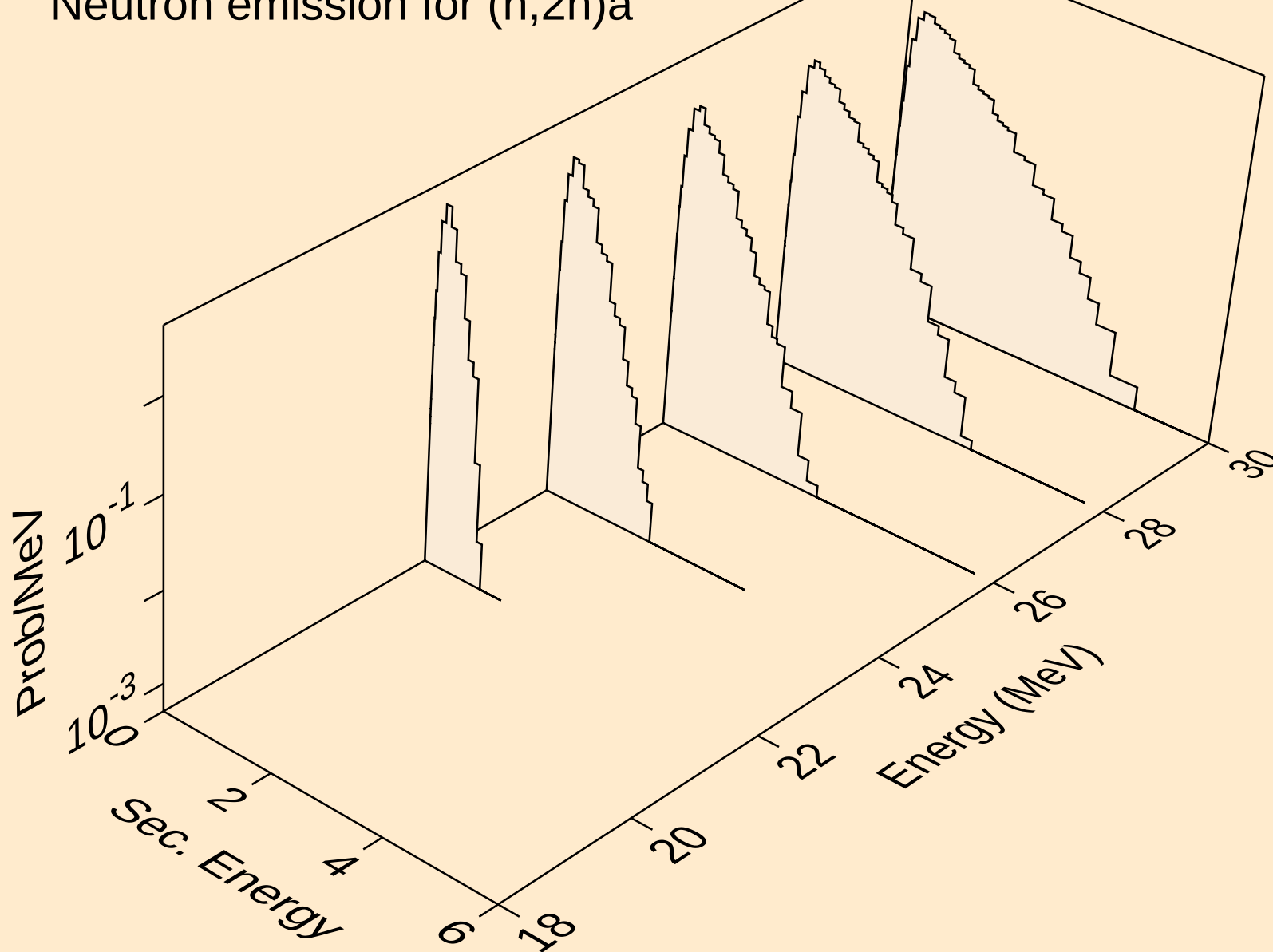
MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2n)



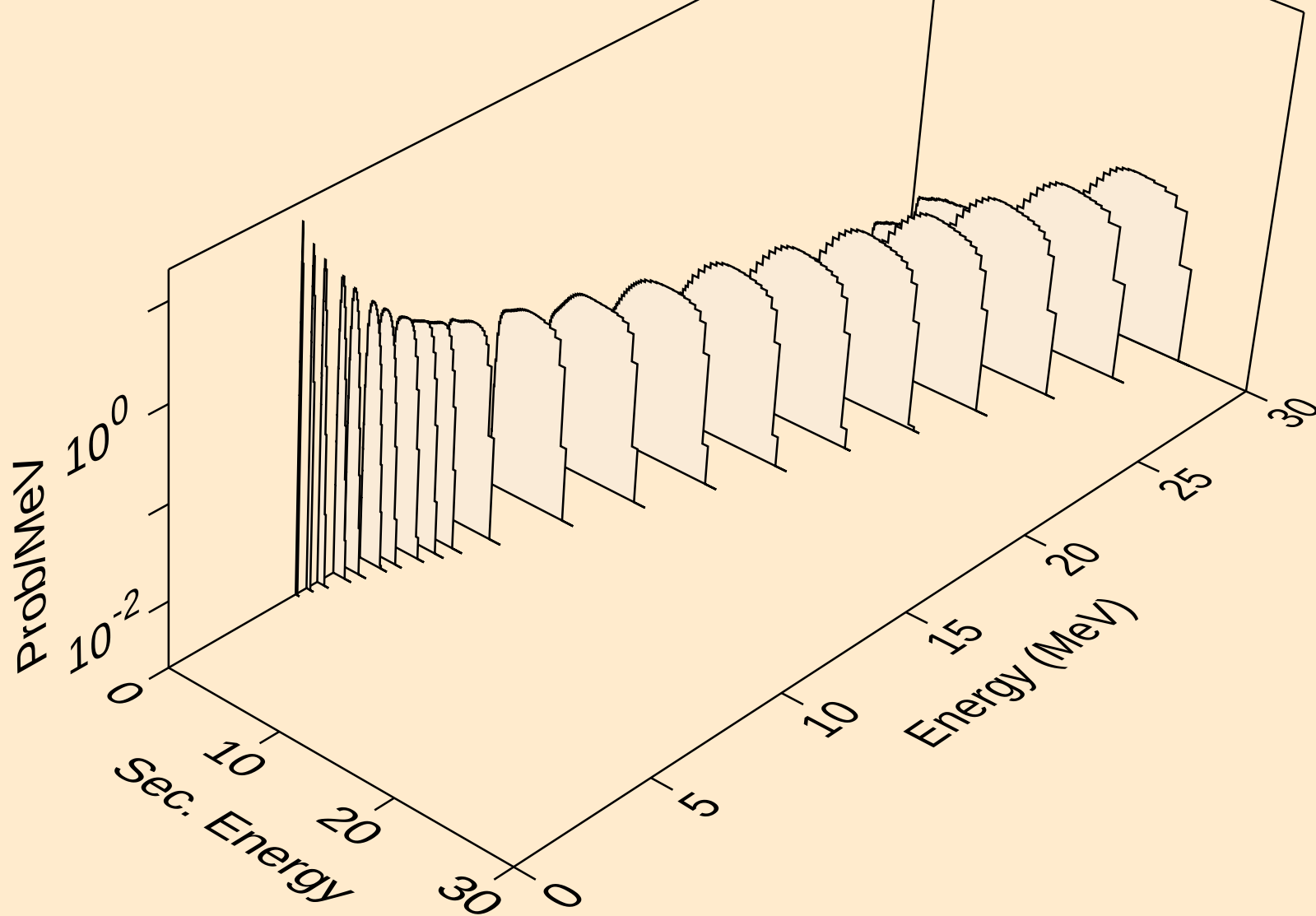
MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)a



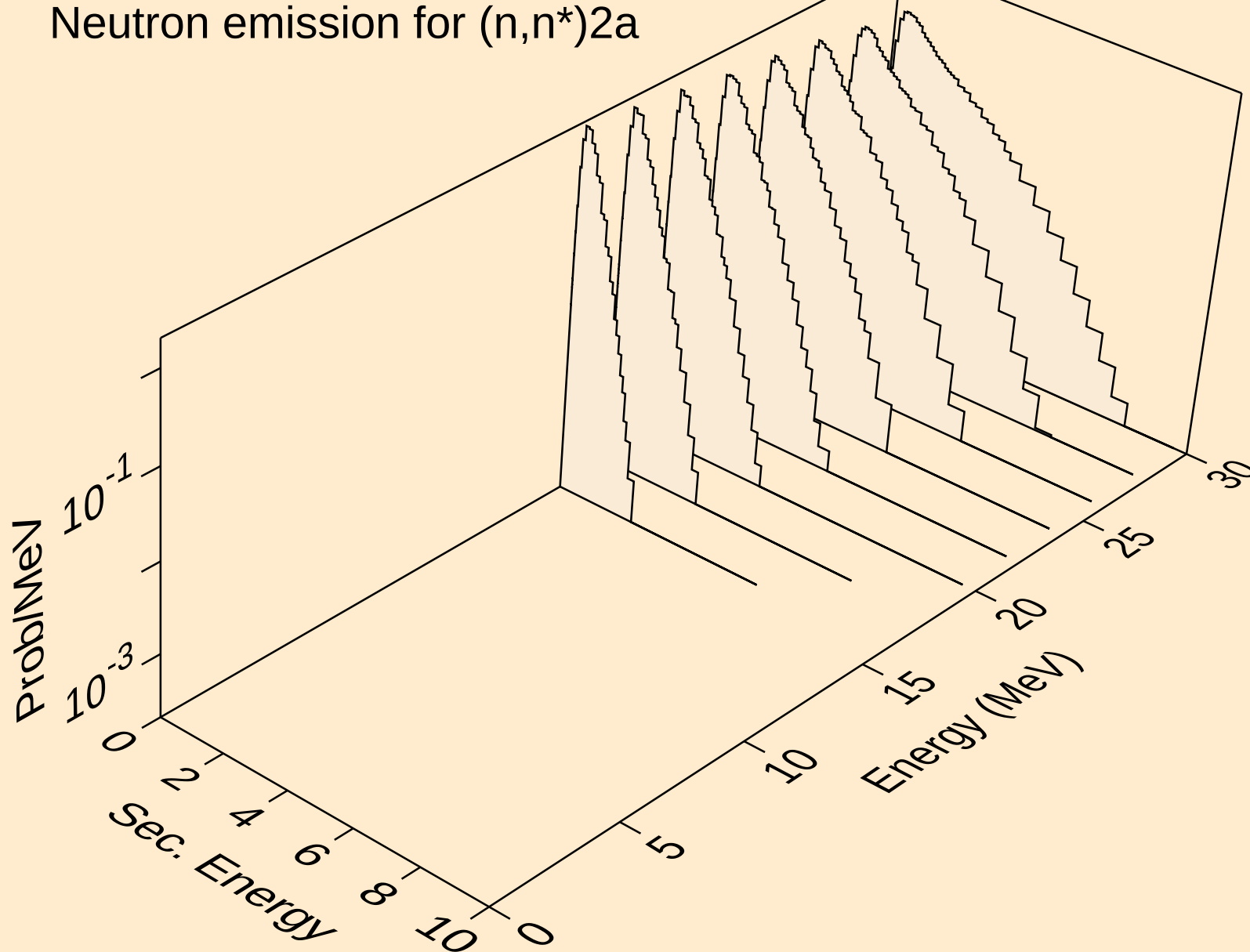
MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2n)<sub>a</sub>



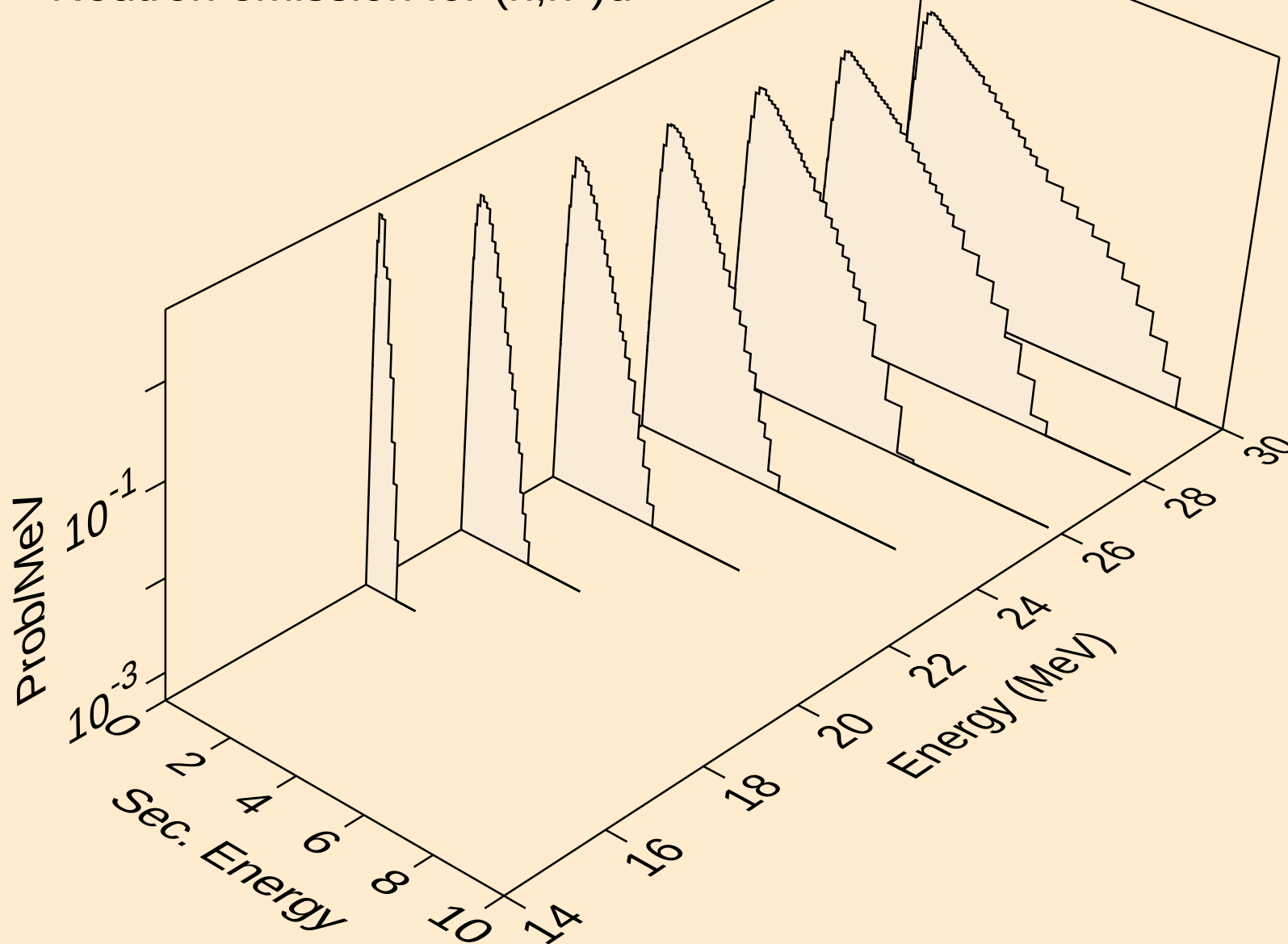
MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)p



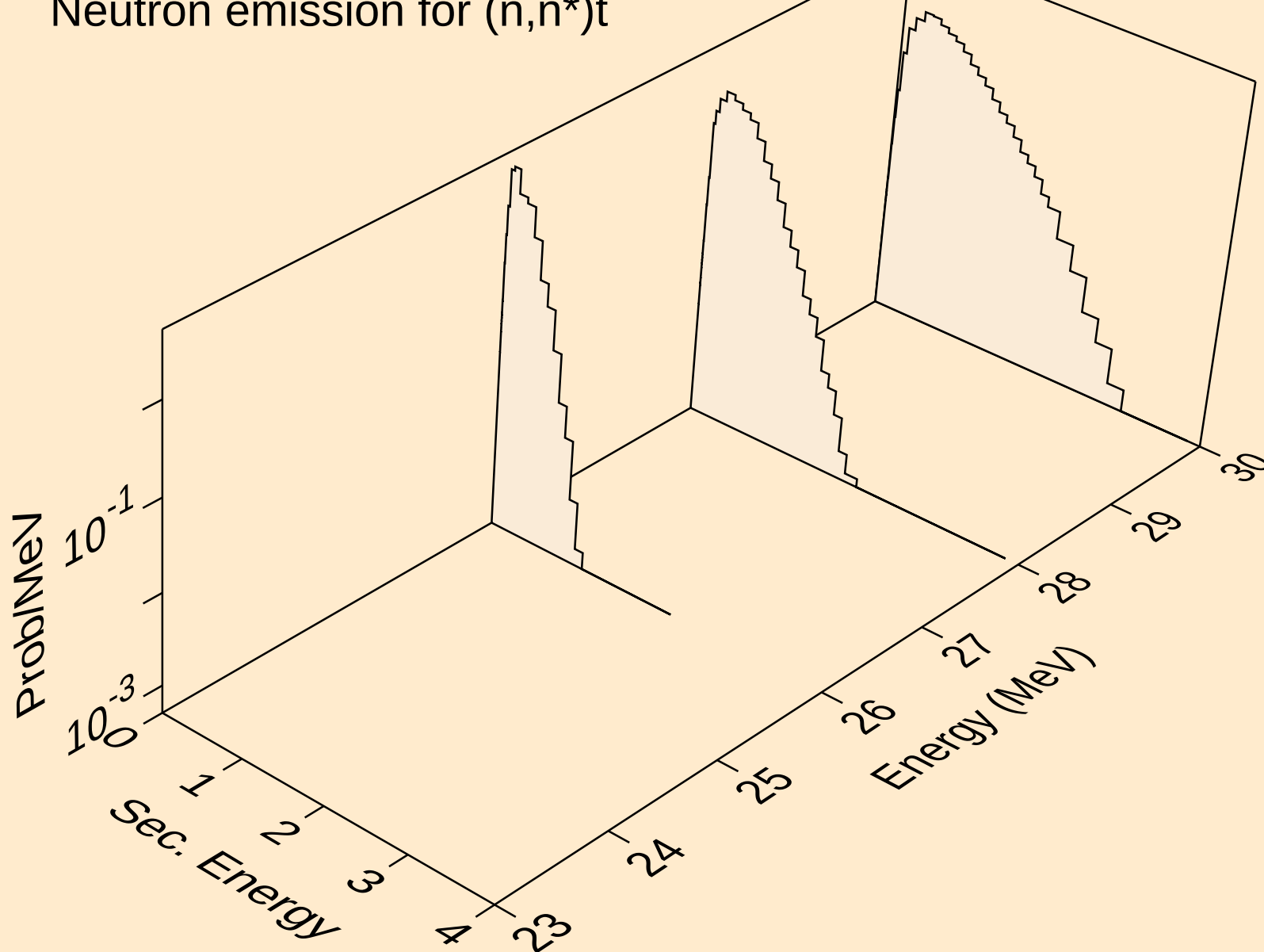
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Neutron emission for (n,n\*)2a



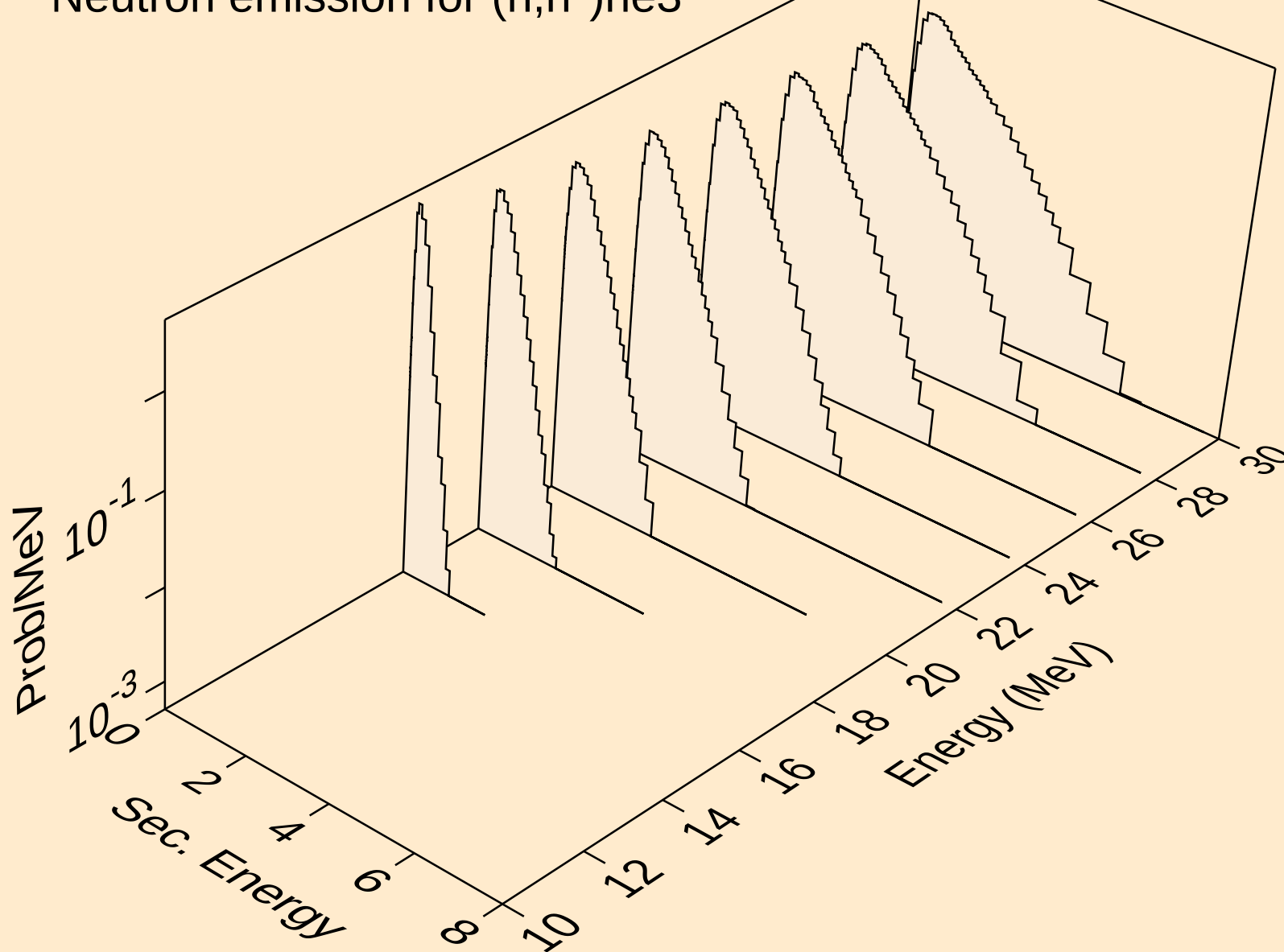
MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)d



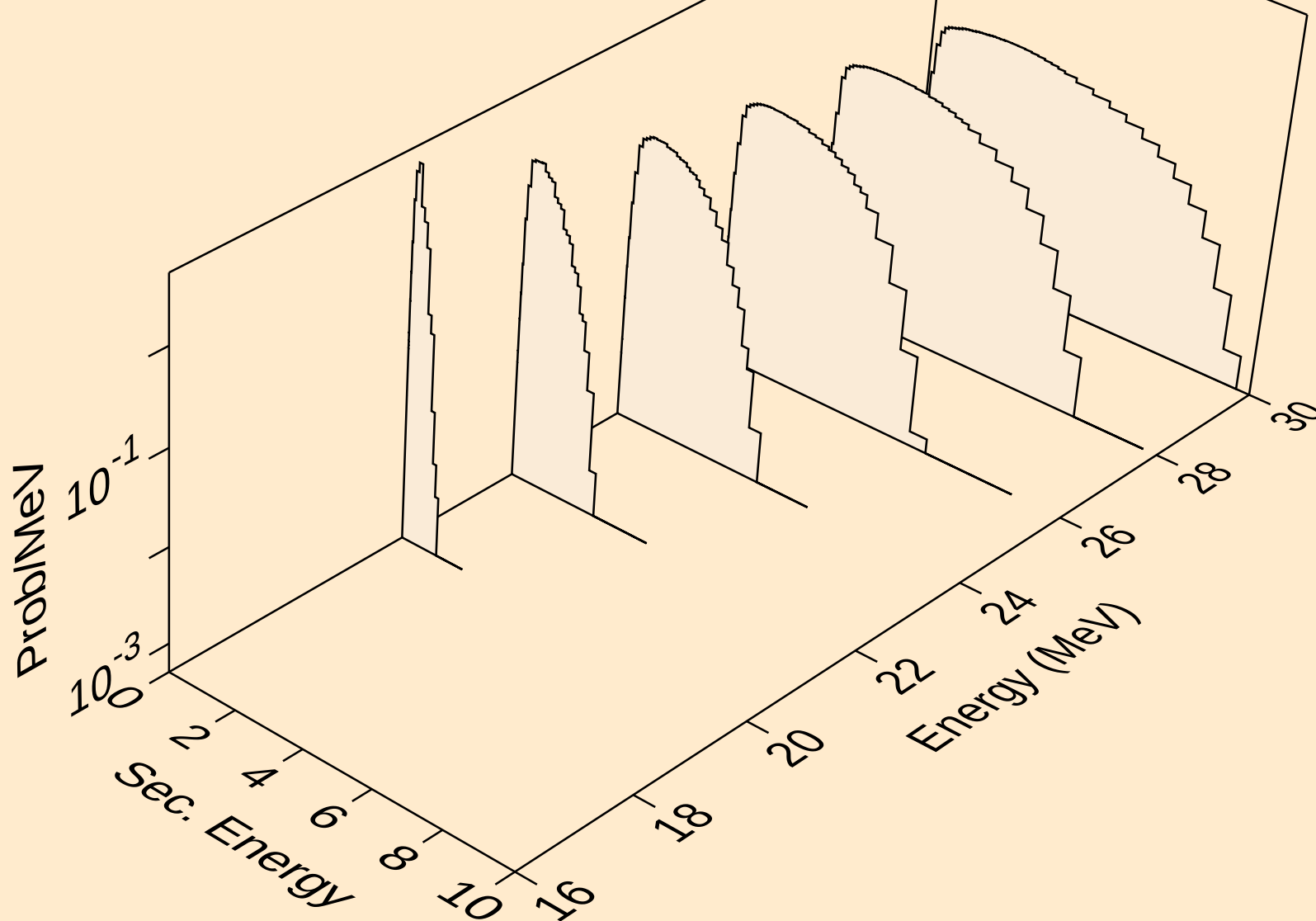
MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)t



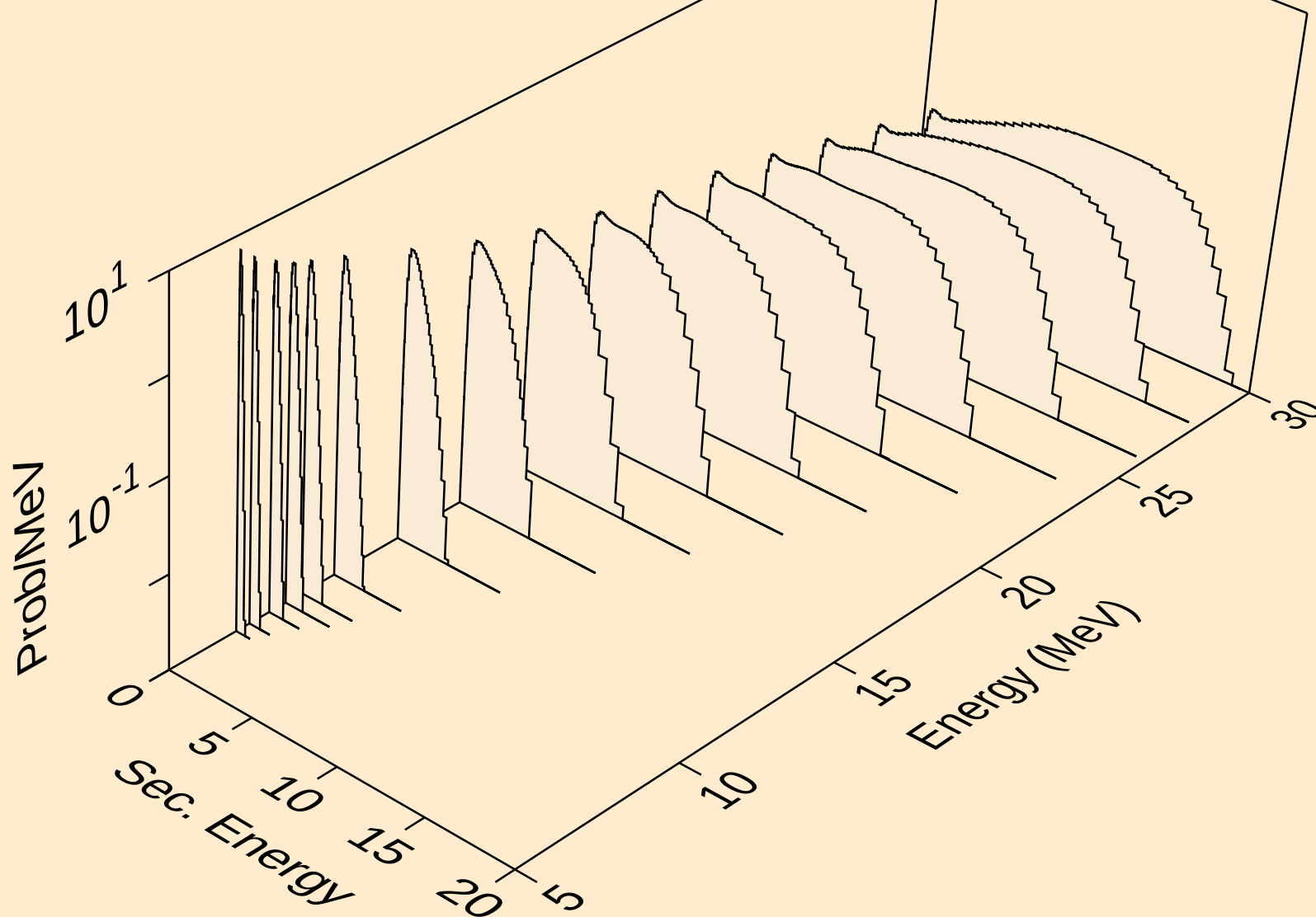
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Neutron emission for (n,n\*)he3



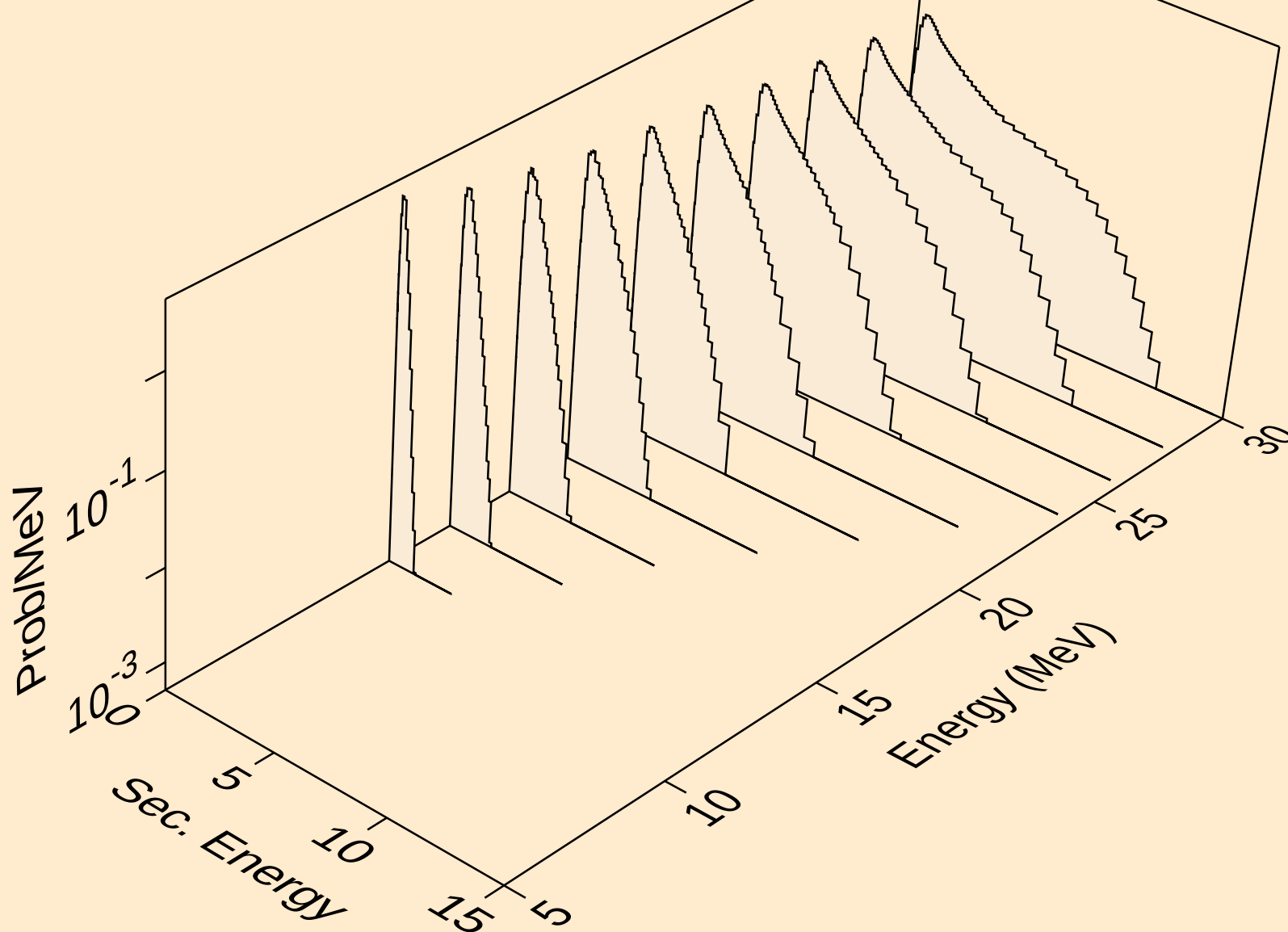
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Neutron emission for (n,2np)



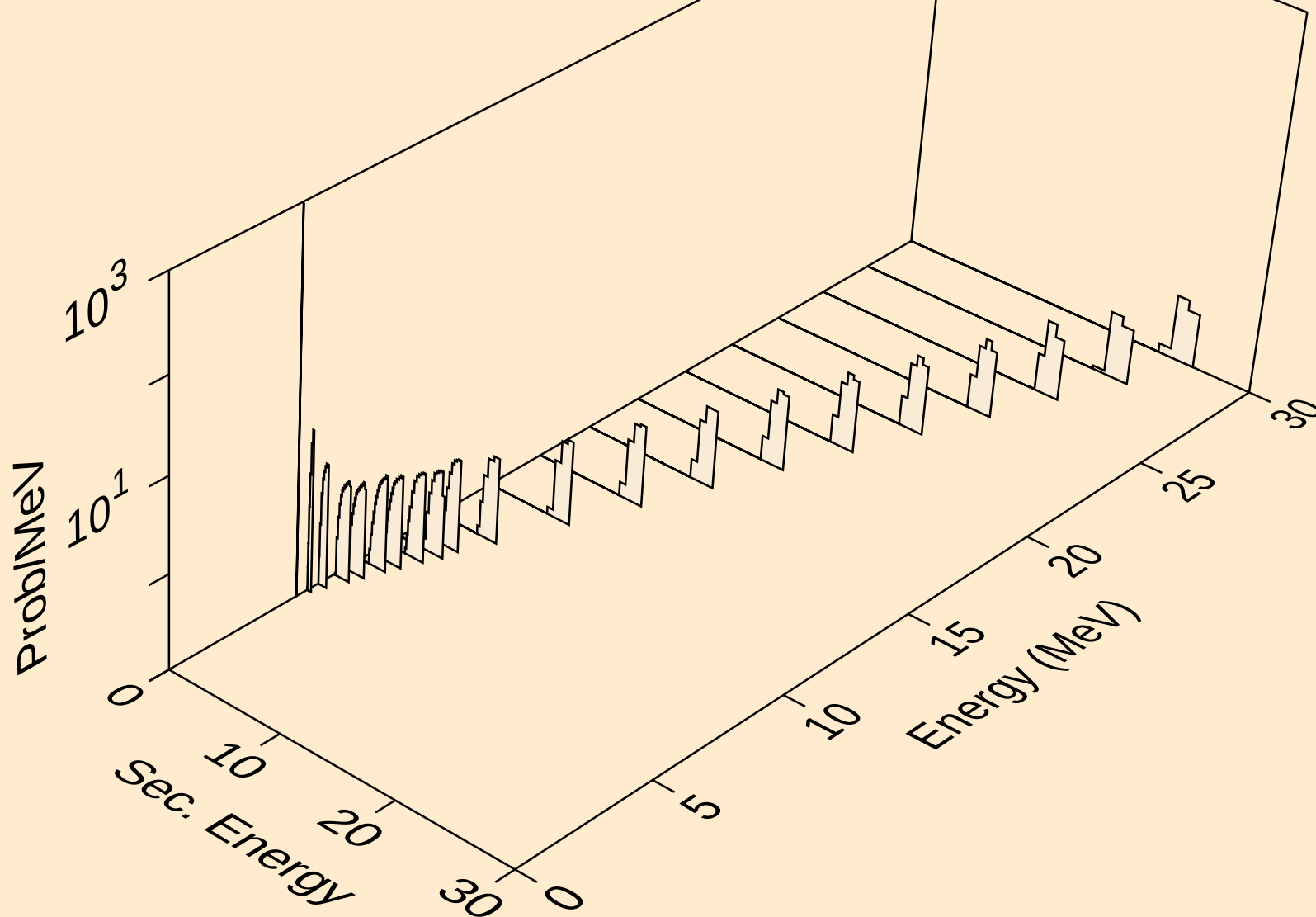
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Neutron emission for (n,2np)



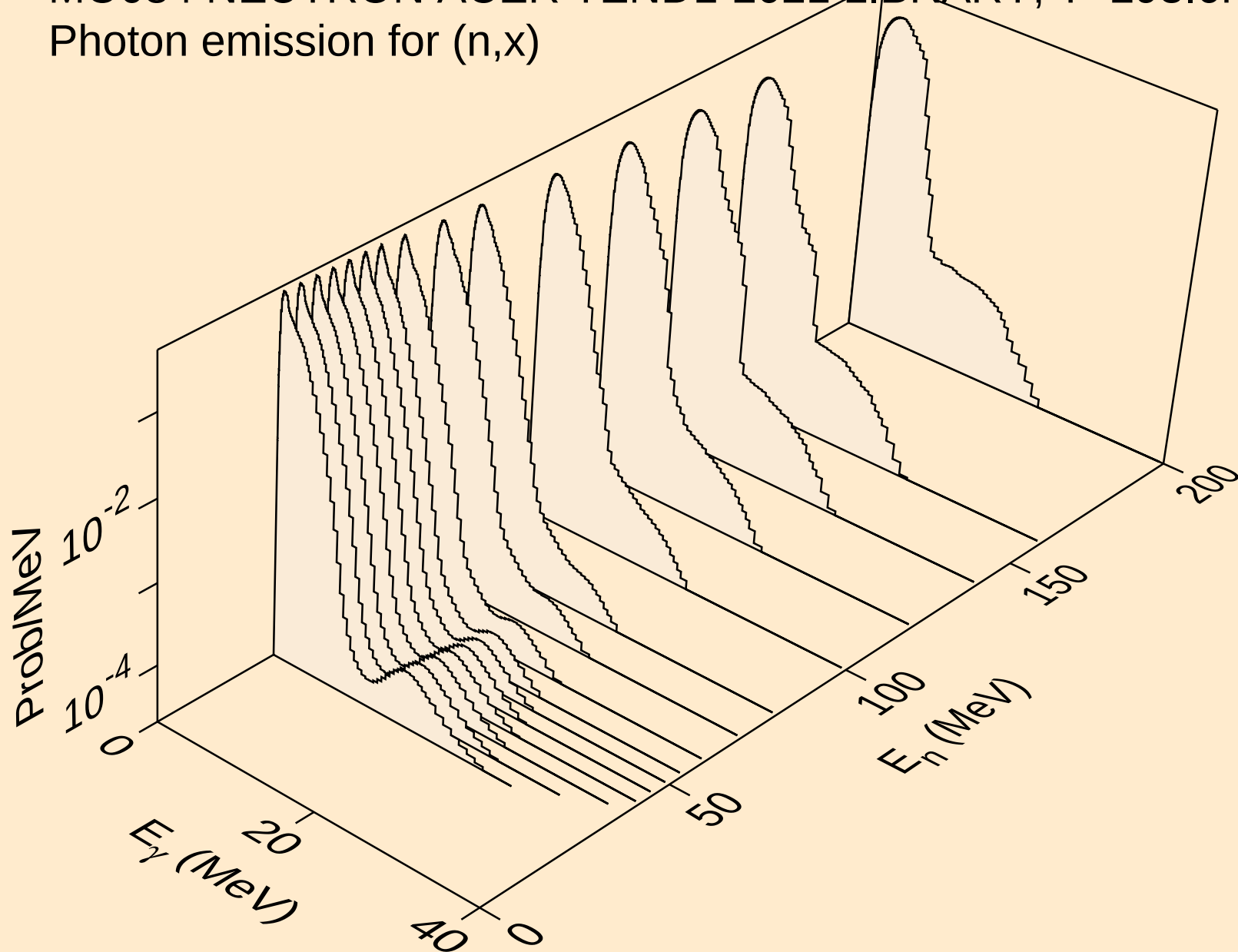
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Neutron emission for (n,npa)



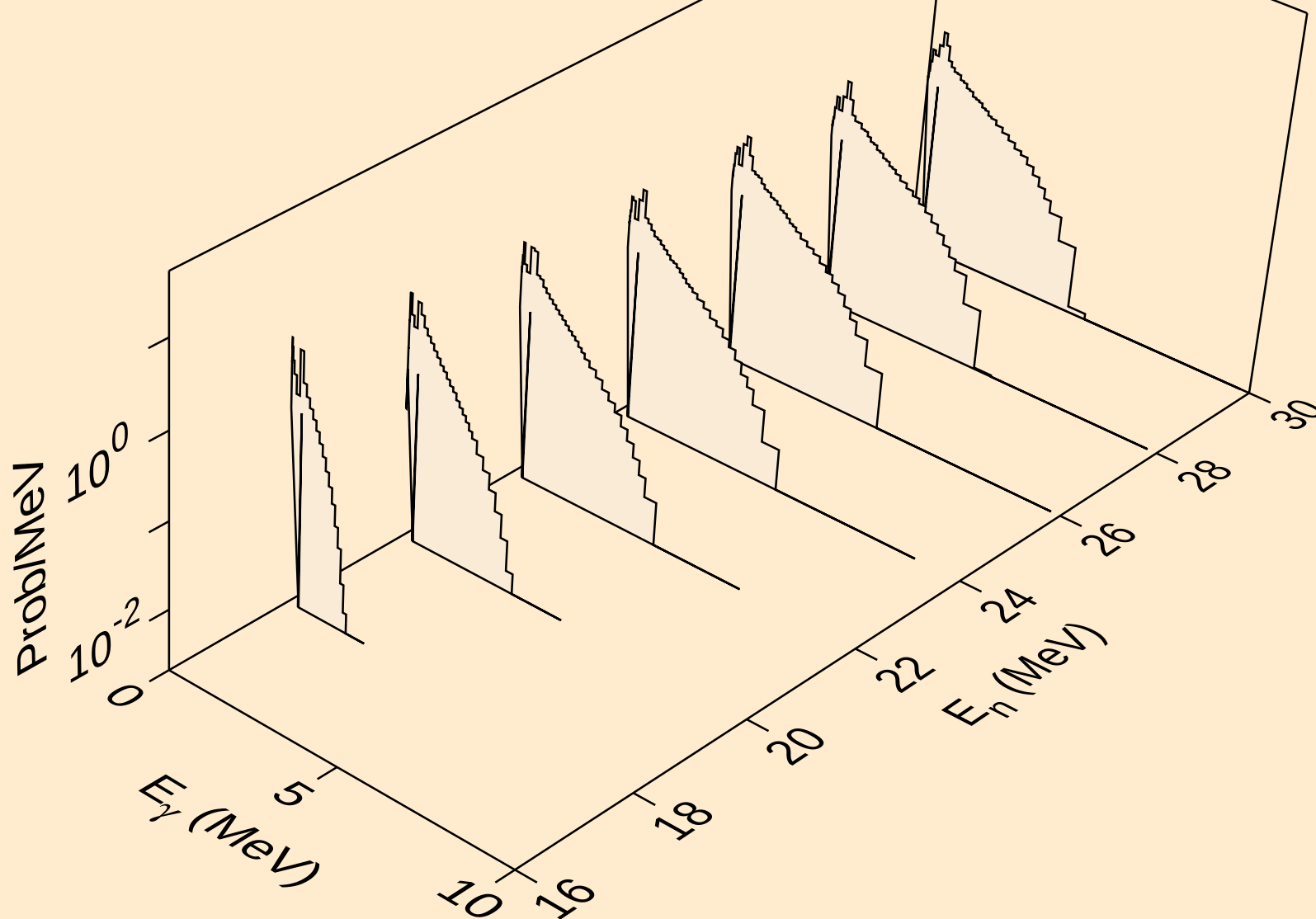
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Neutron emission for (n,n\*c)



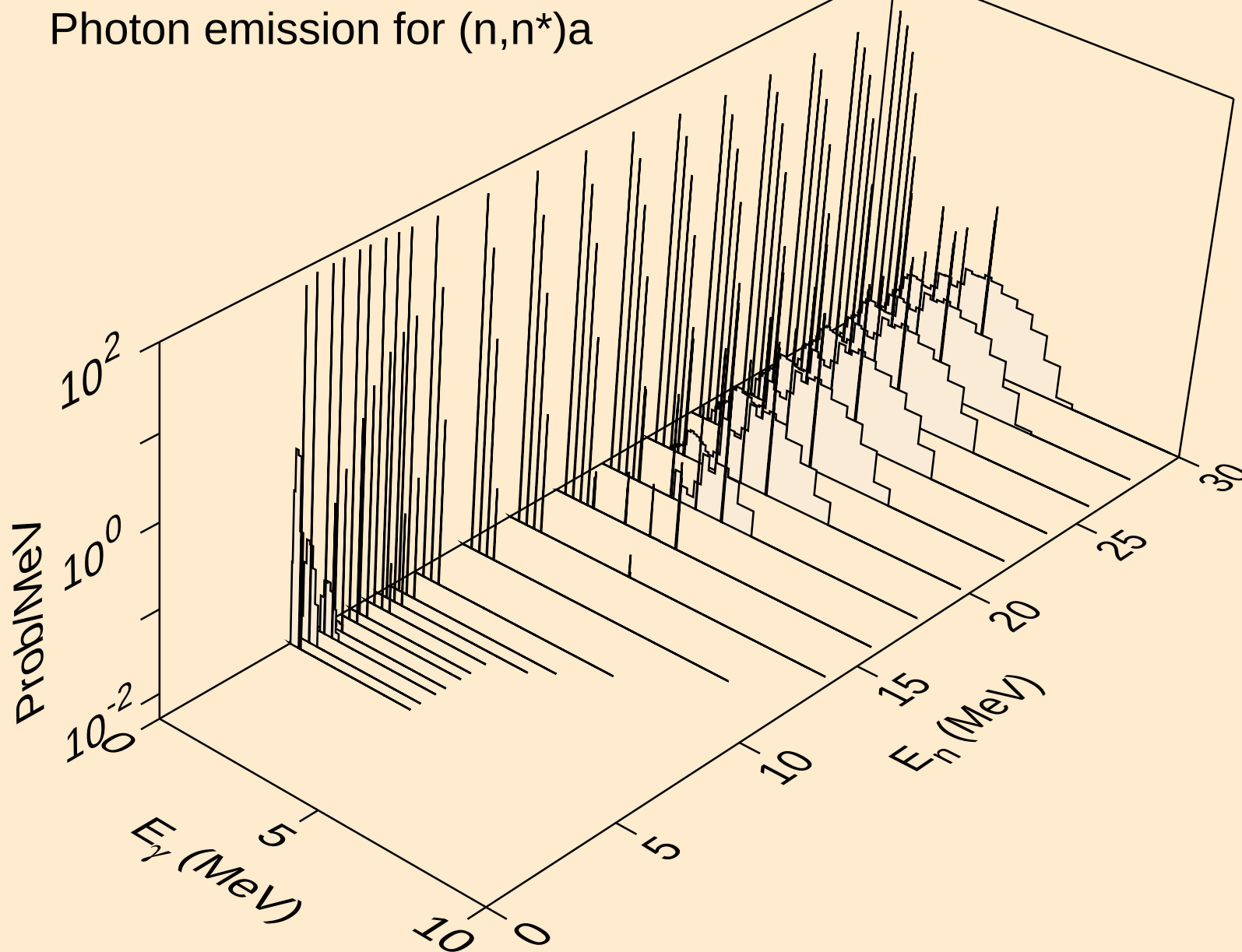
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Photon emission for (n,x)



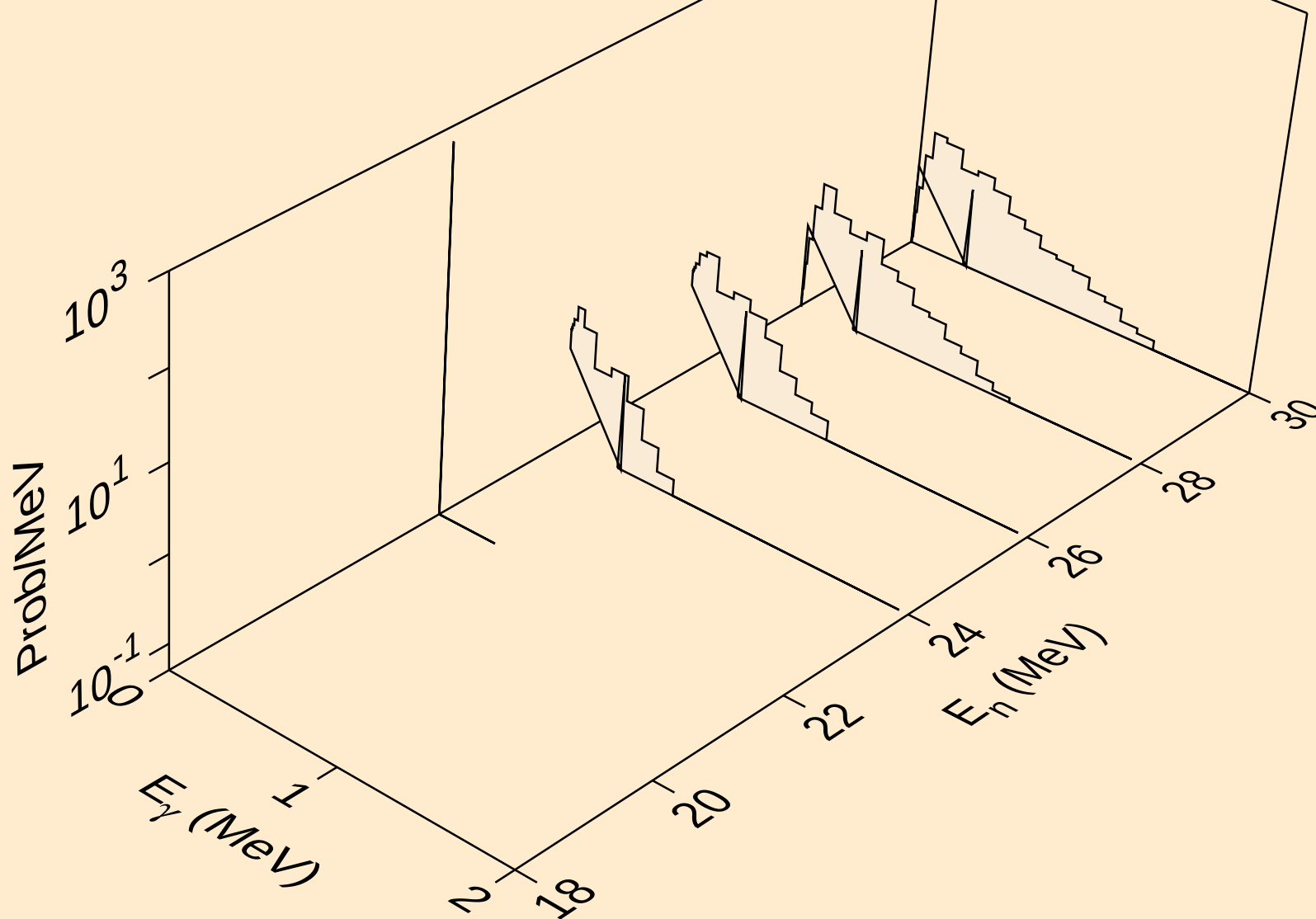
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Photon emission for (n,2n)



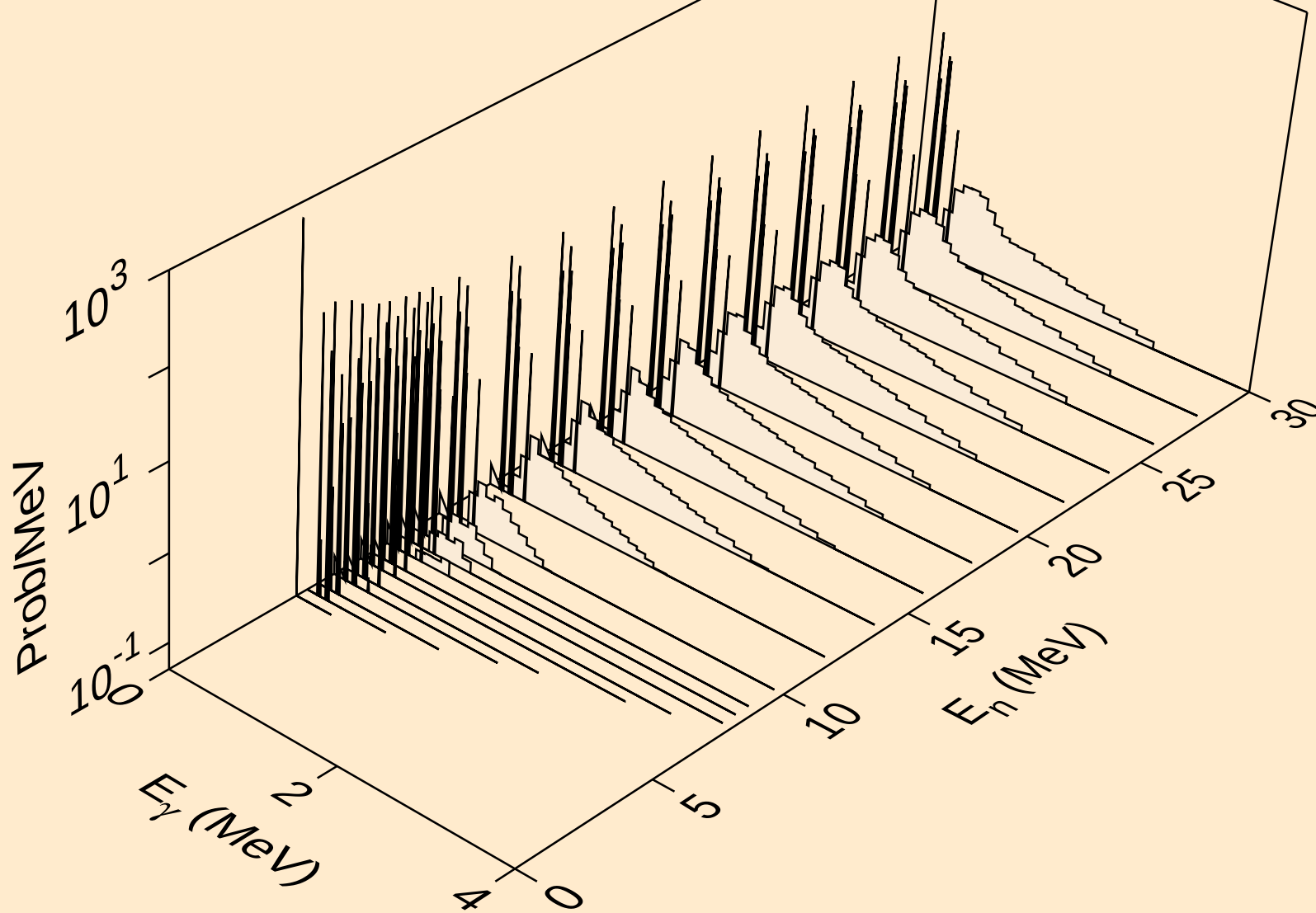
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Photon emission for (n,n\*)a



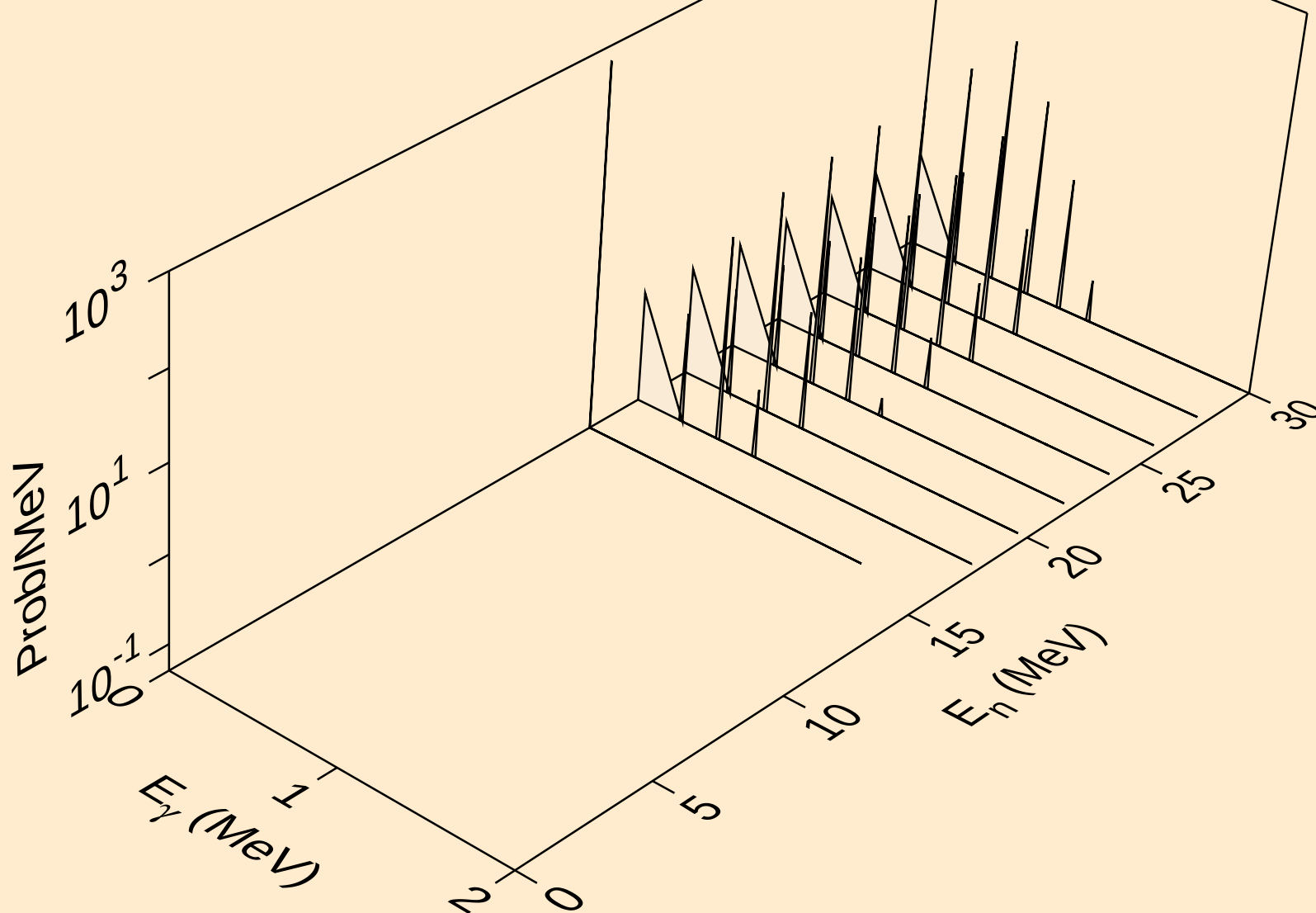
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Photon emission for (n,2n) $\alpha$



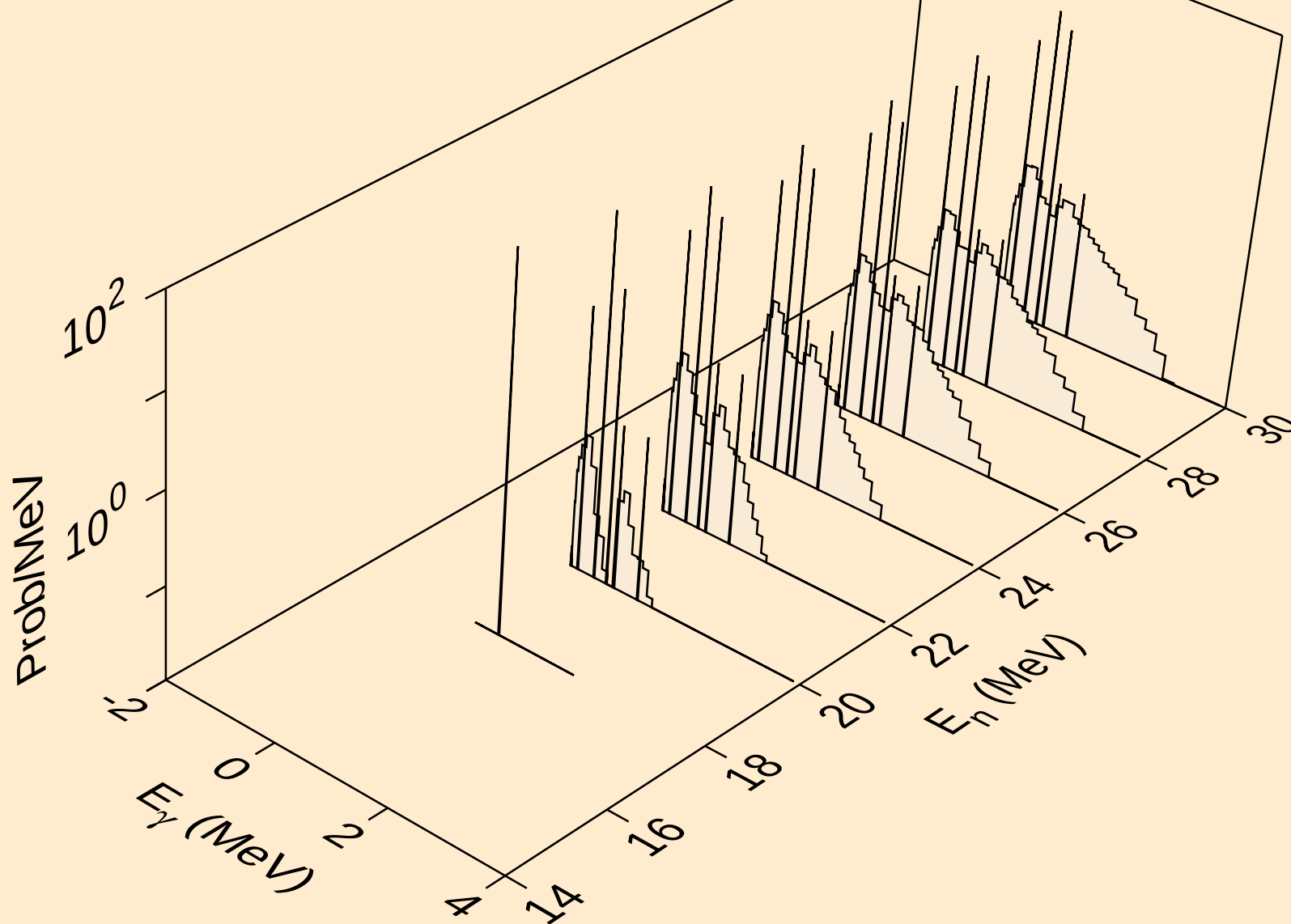
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Photon emission for (n,n\*)p



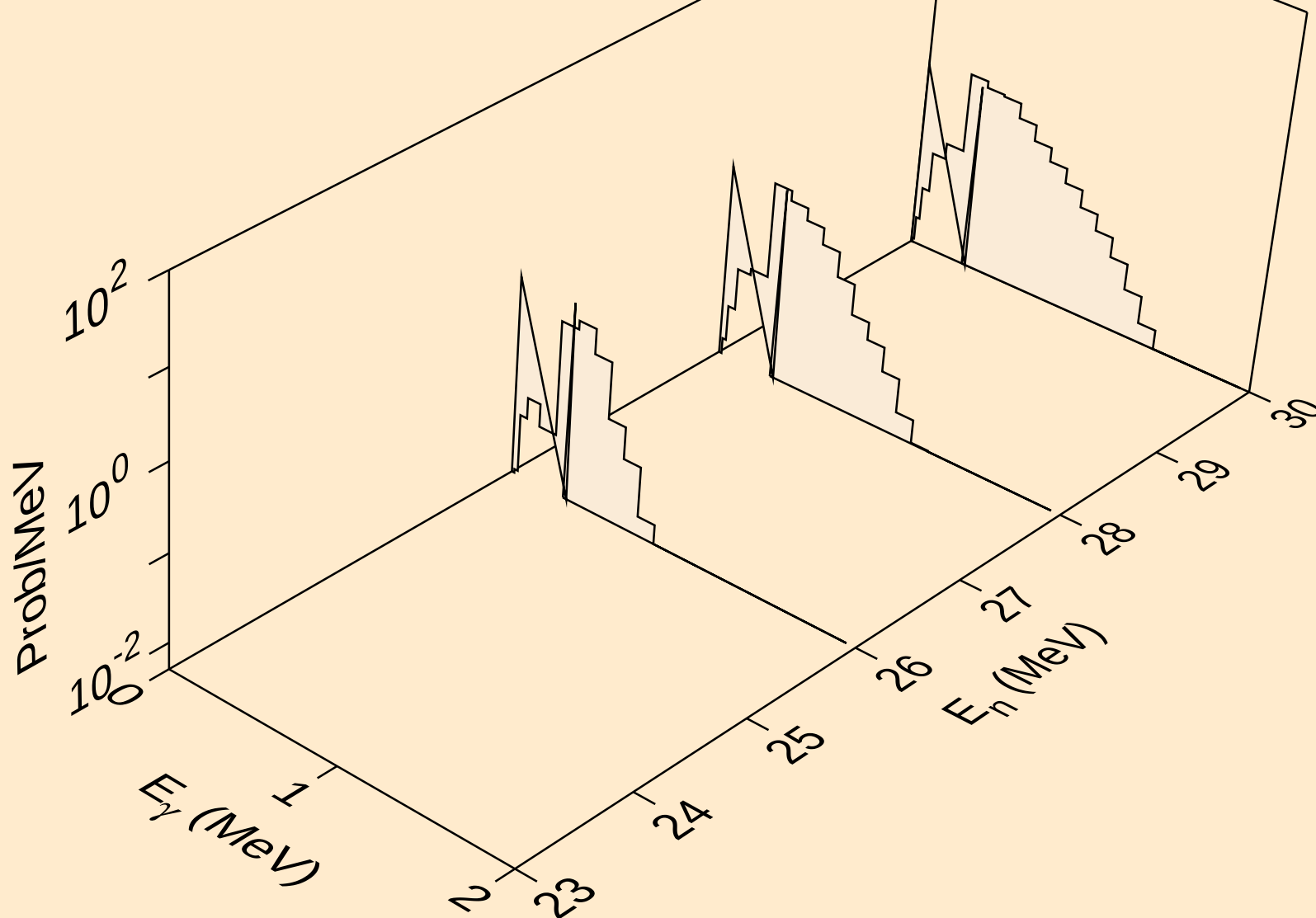
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Photon emission for (n,n\*)2a



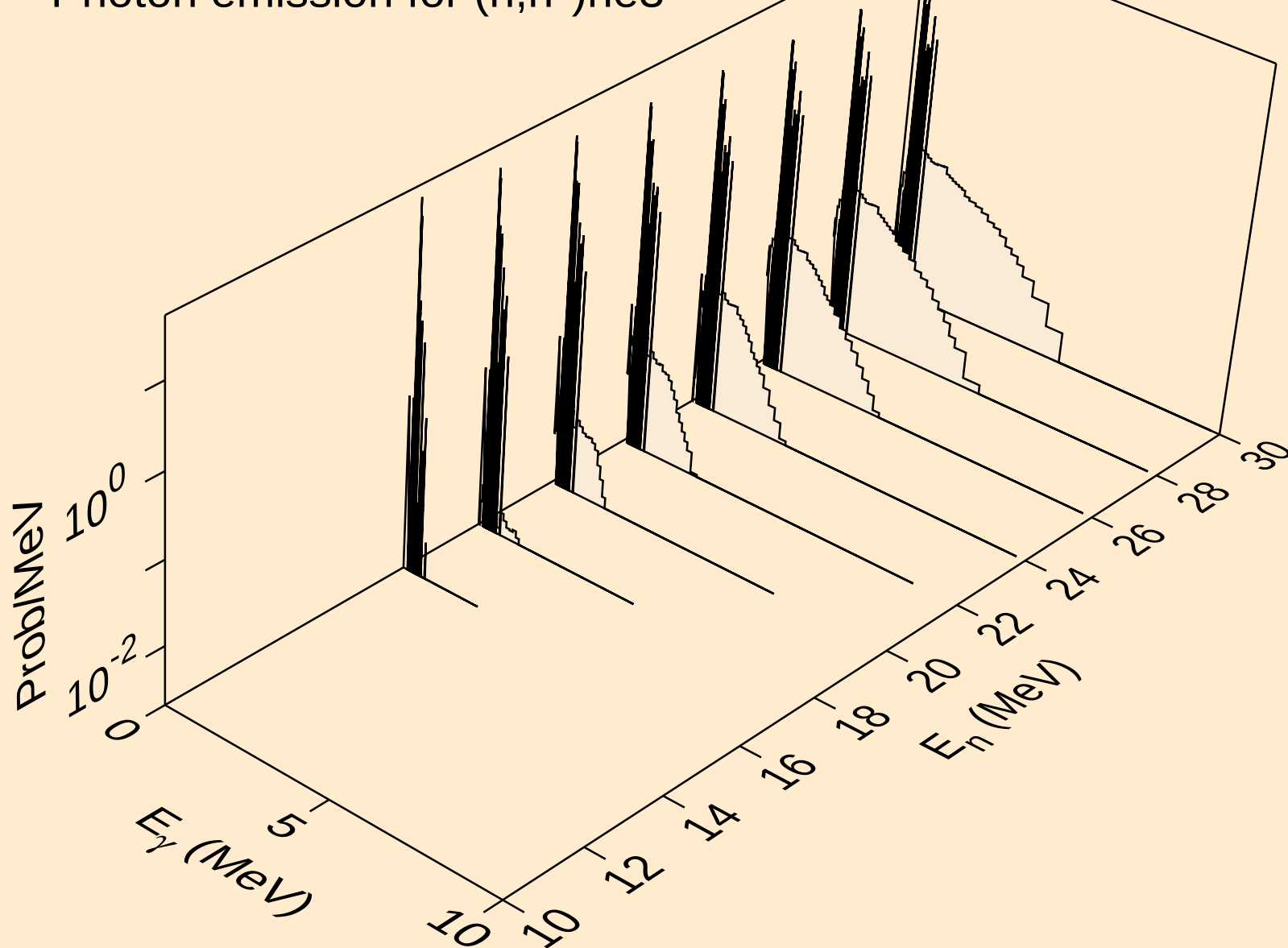
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Photon emission for (n,n\*)d



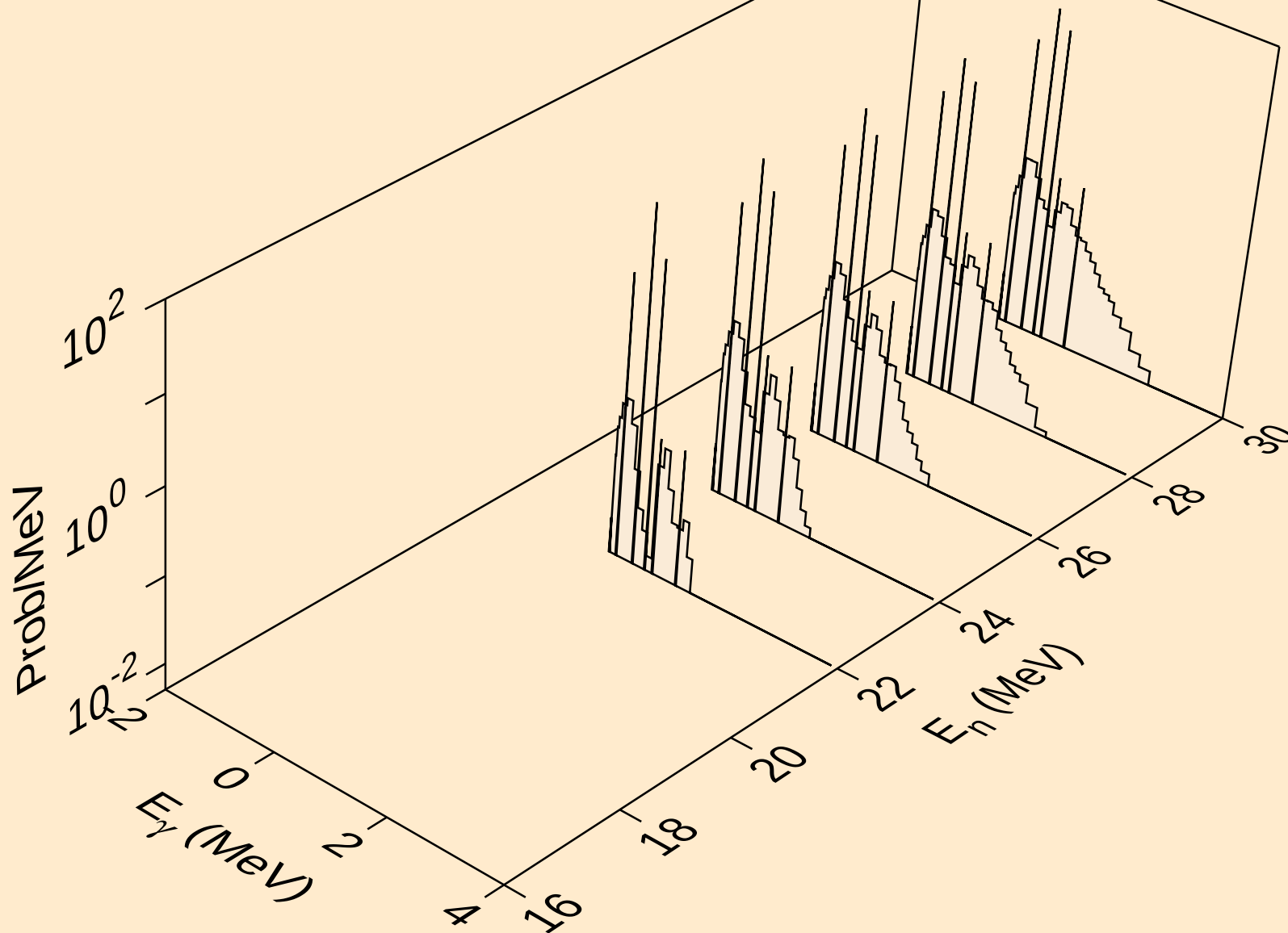
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Photon emission for (n,n\*)t



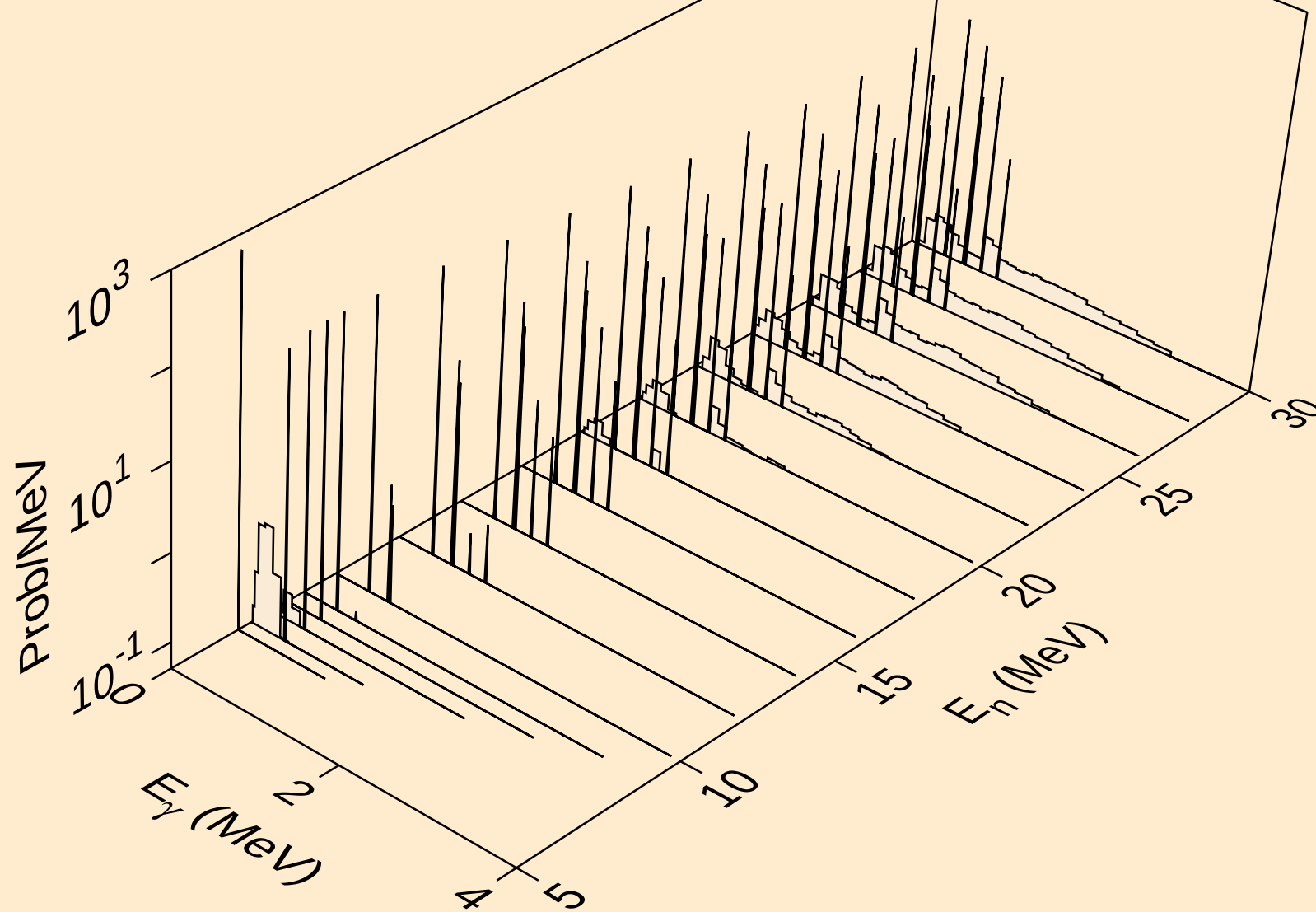
MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)he3



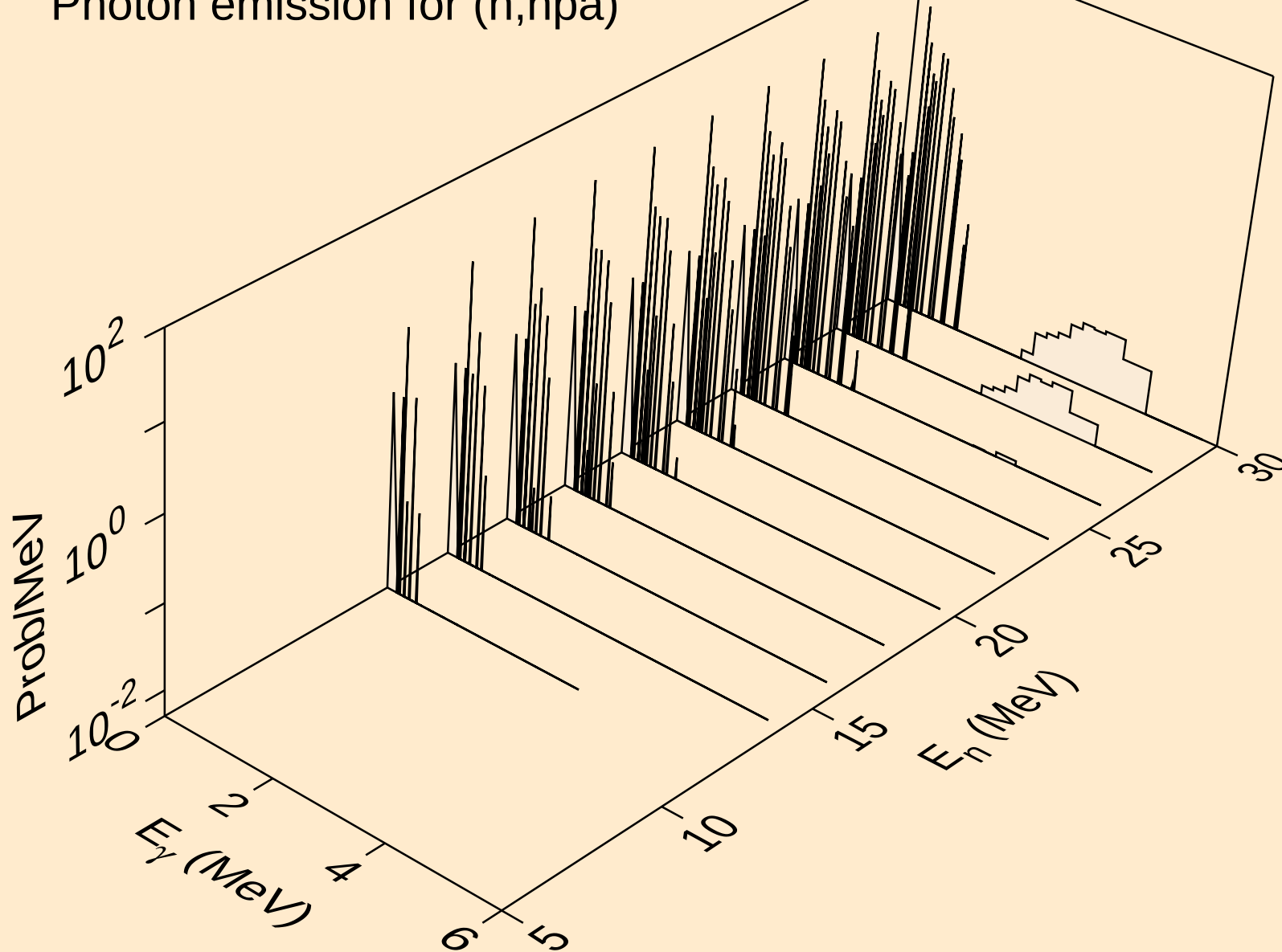
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Photon emission for (n,2np)



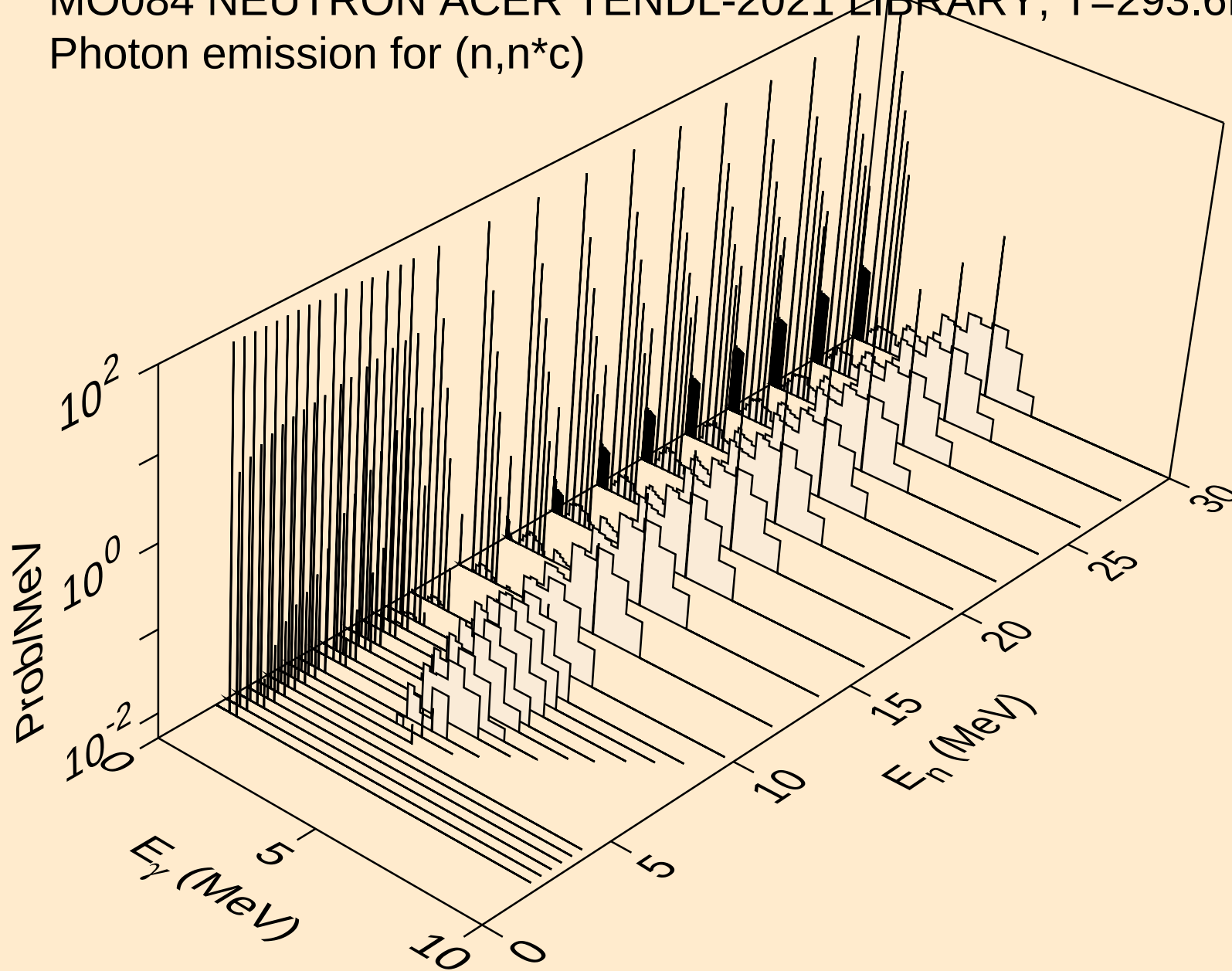
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Photon emission for (n,2np)



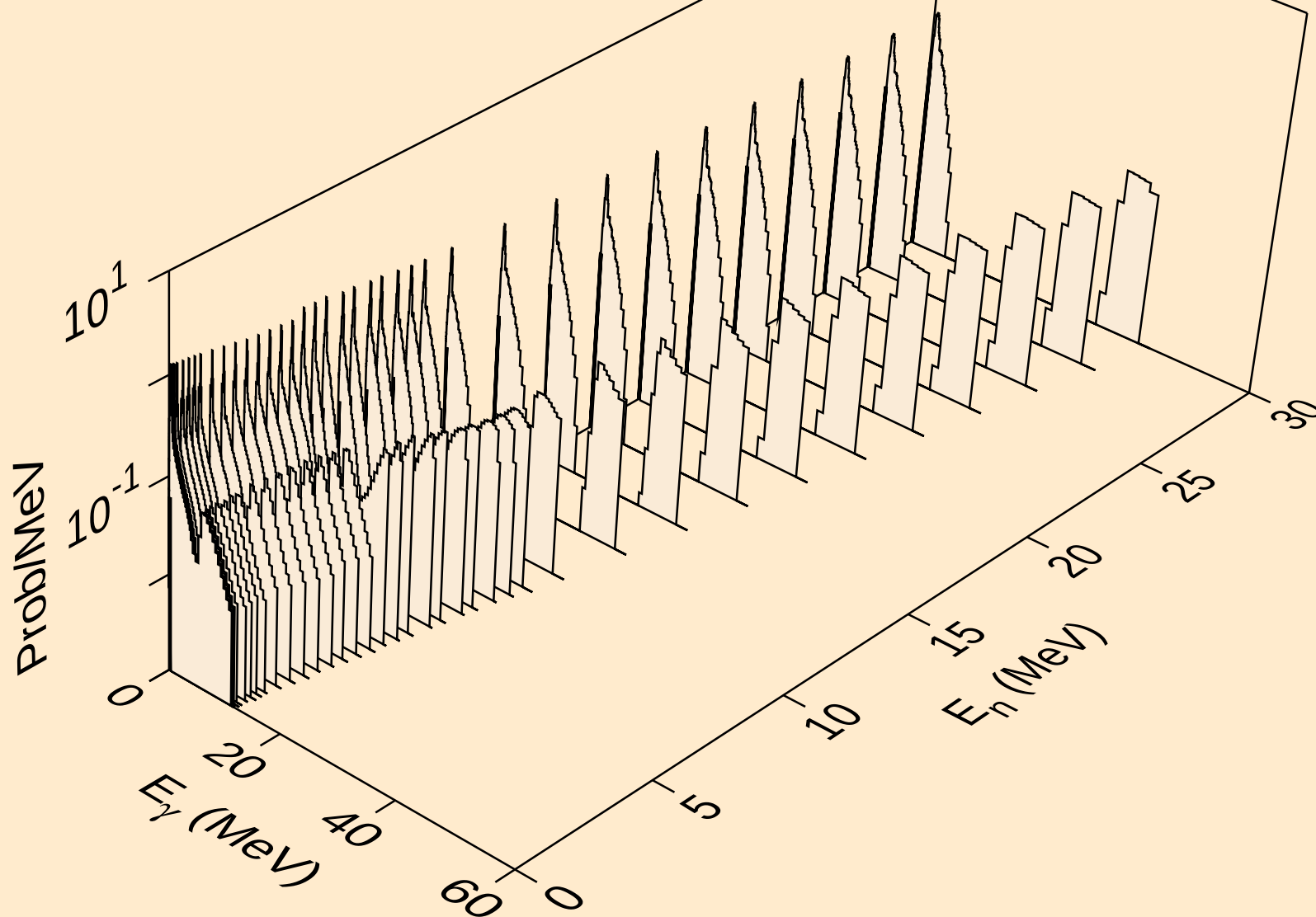
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Photon emission for (n,npa)



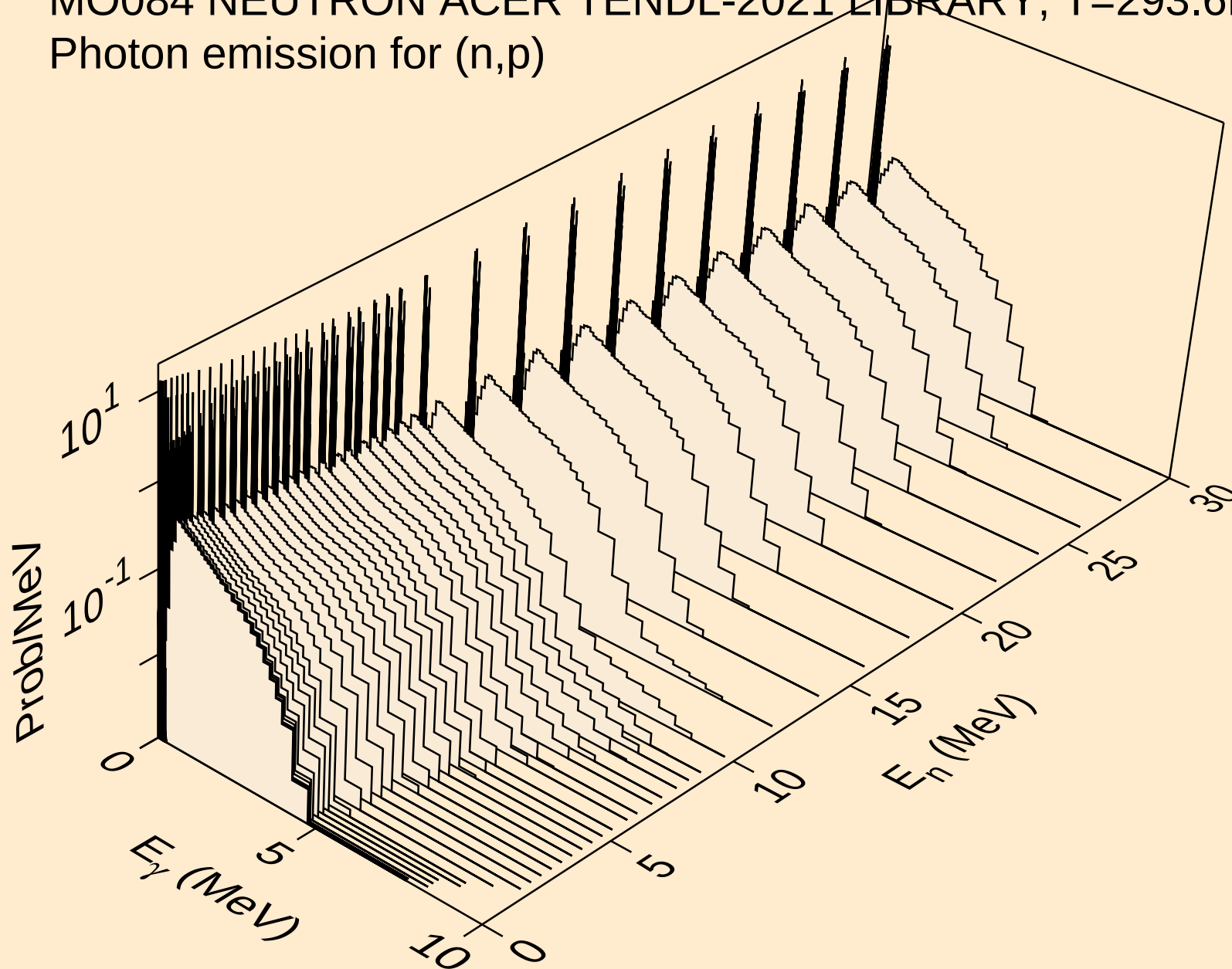
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Photon emission for (n,n\*c)



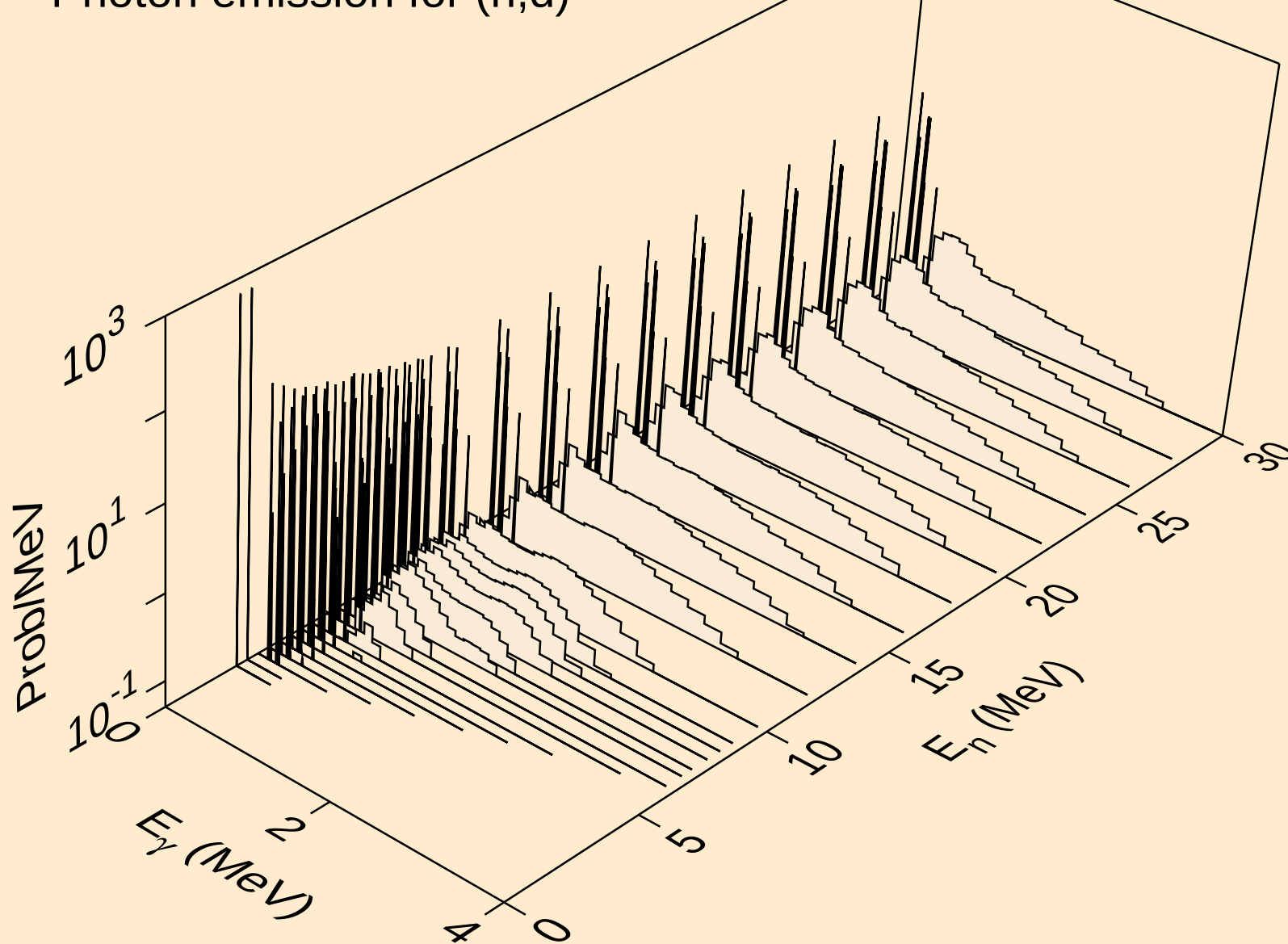
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Photon emission for (n,gma)



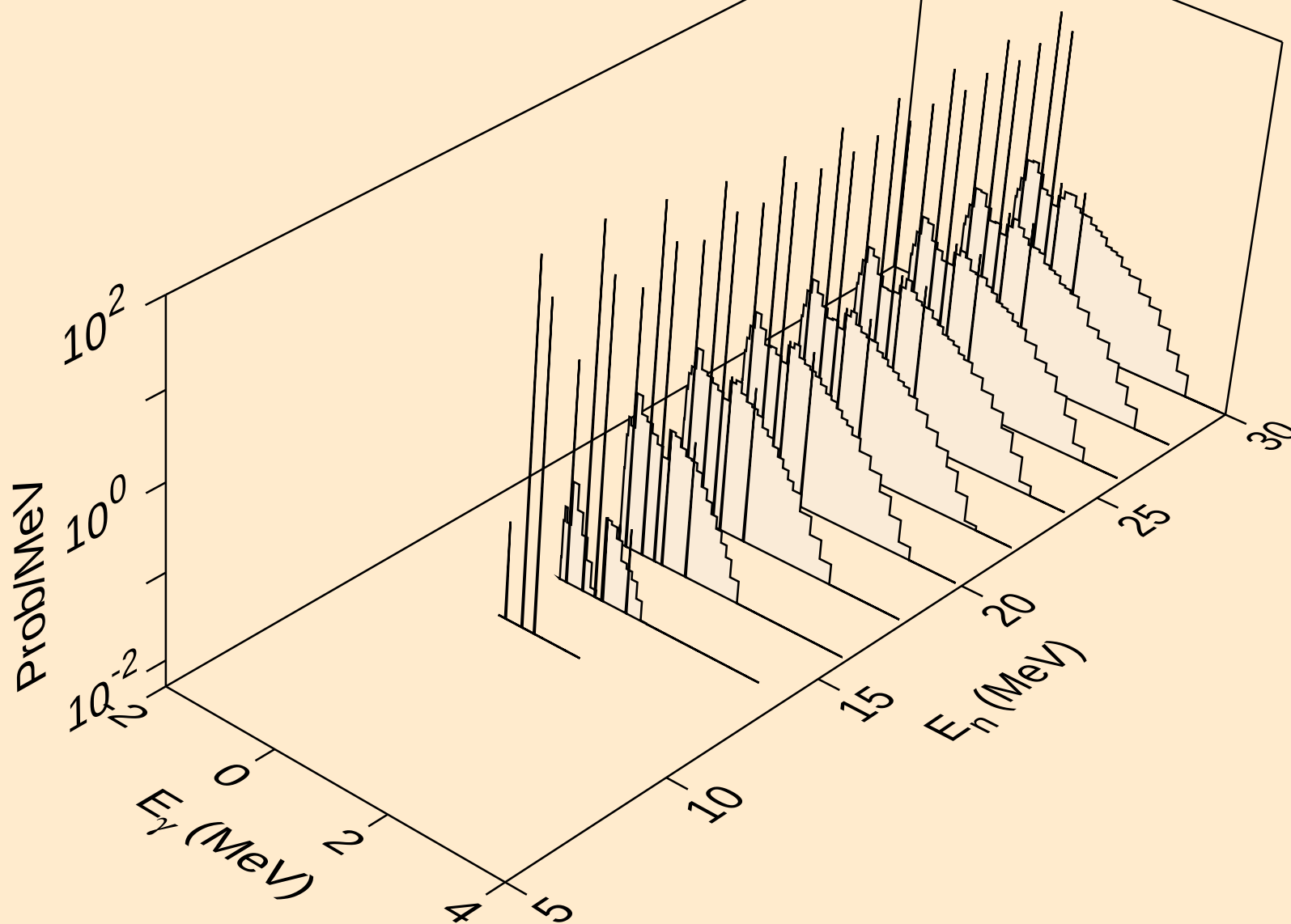
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Photon emission for (n,p)



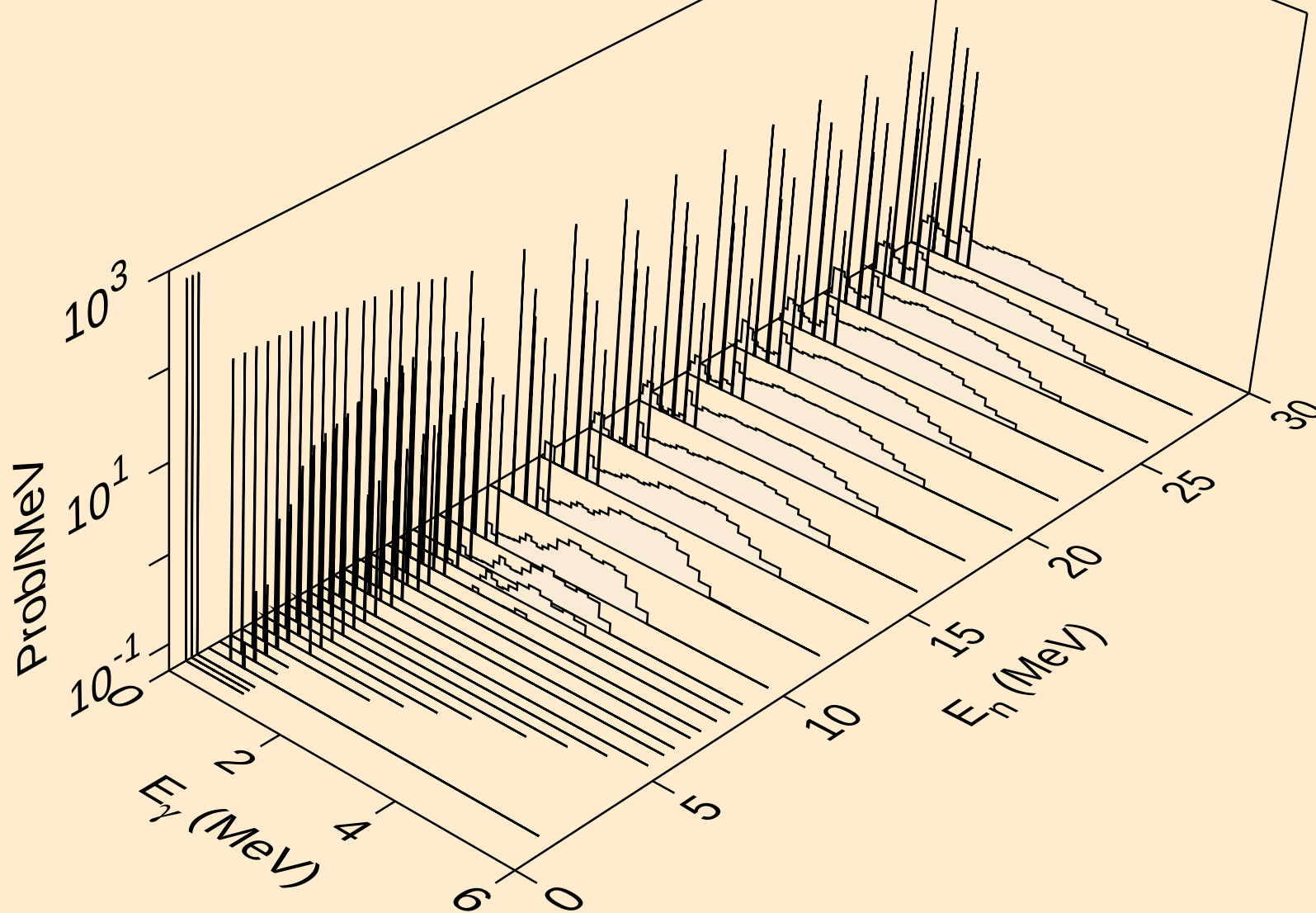
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Photon emission for (n,d)



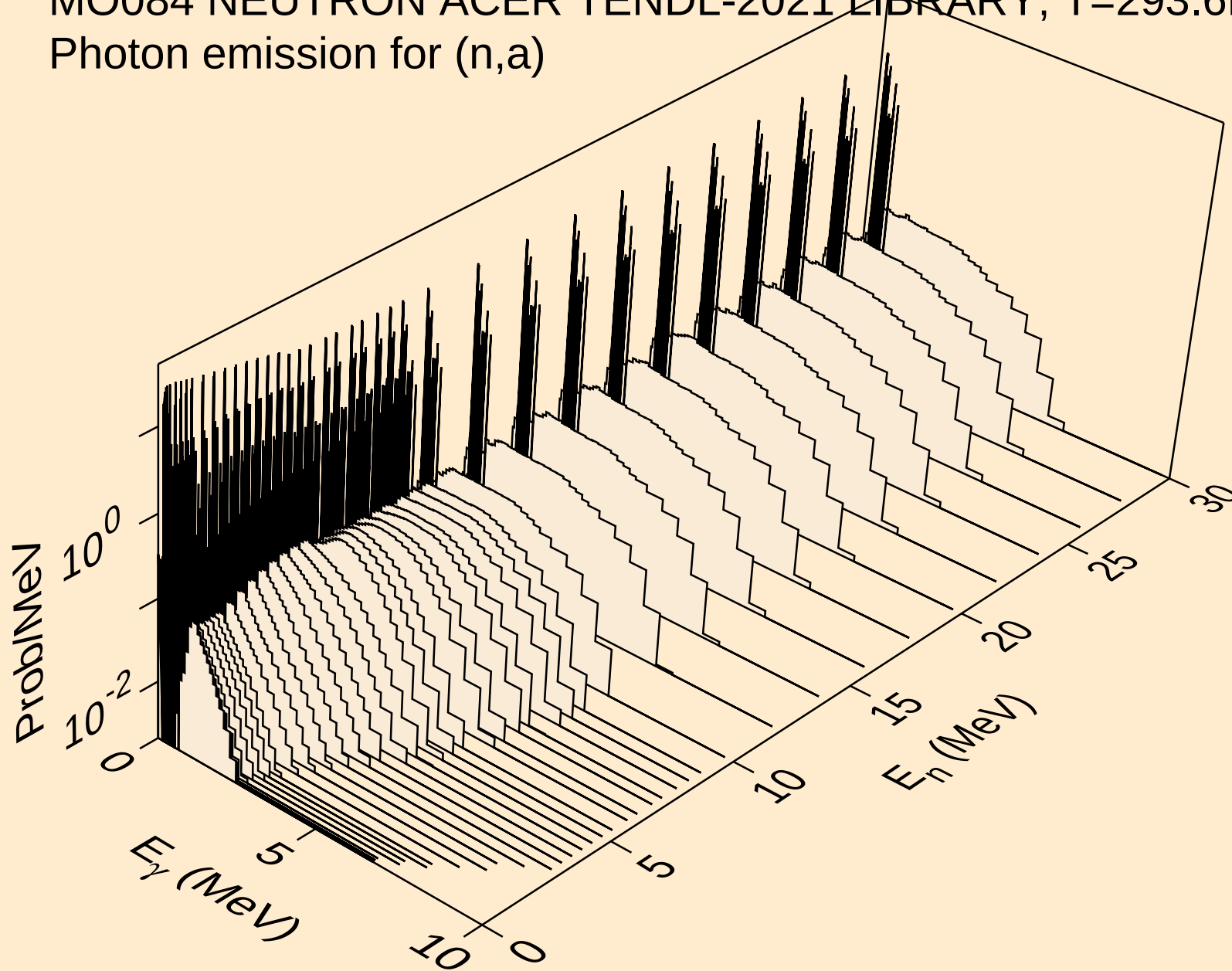
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Photon emission for (n,t)



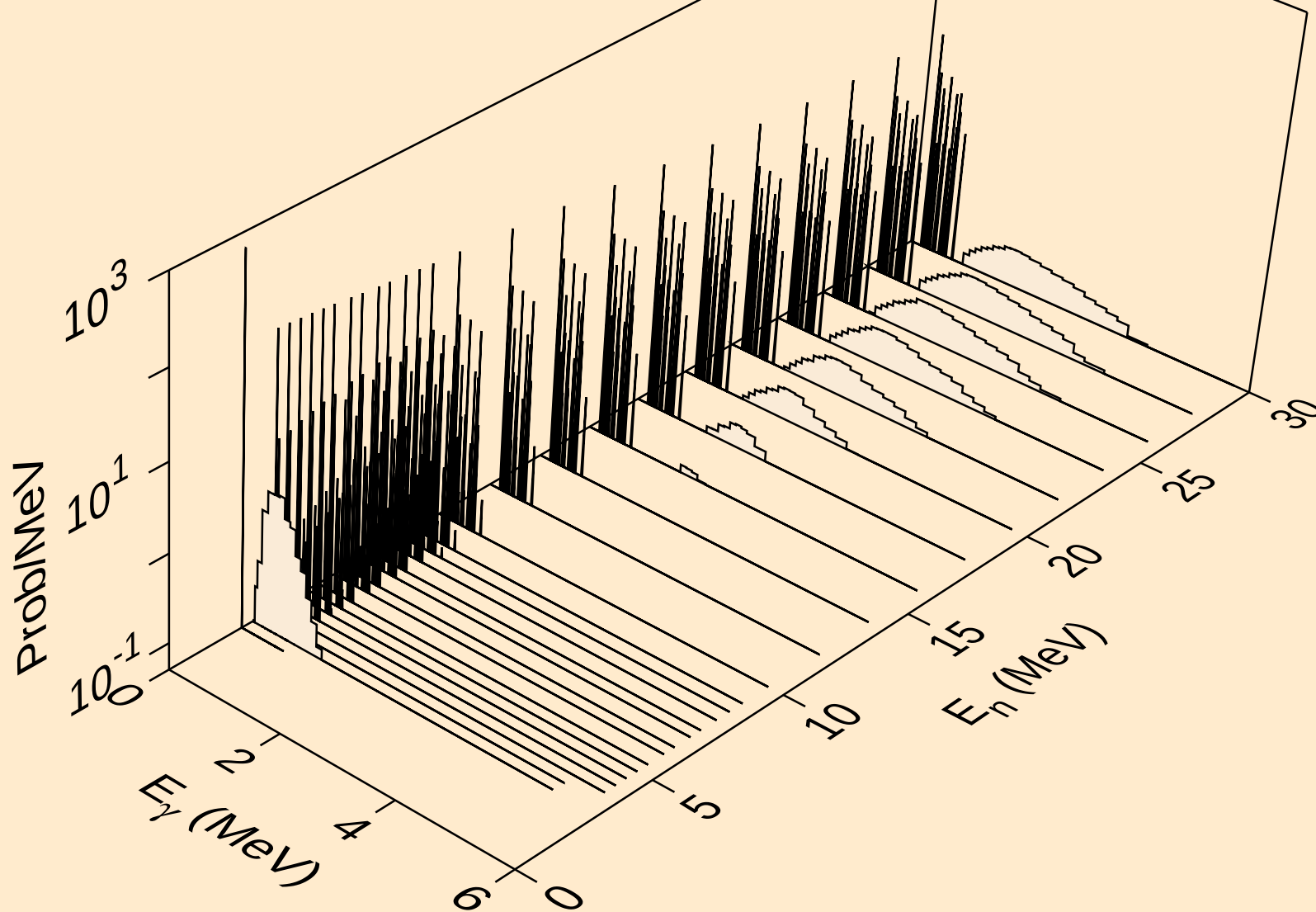
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Photon emission for (n,he3)



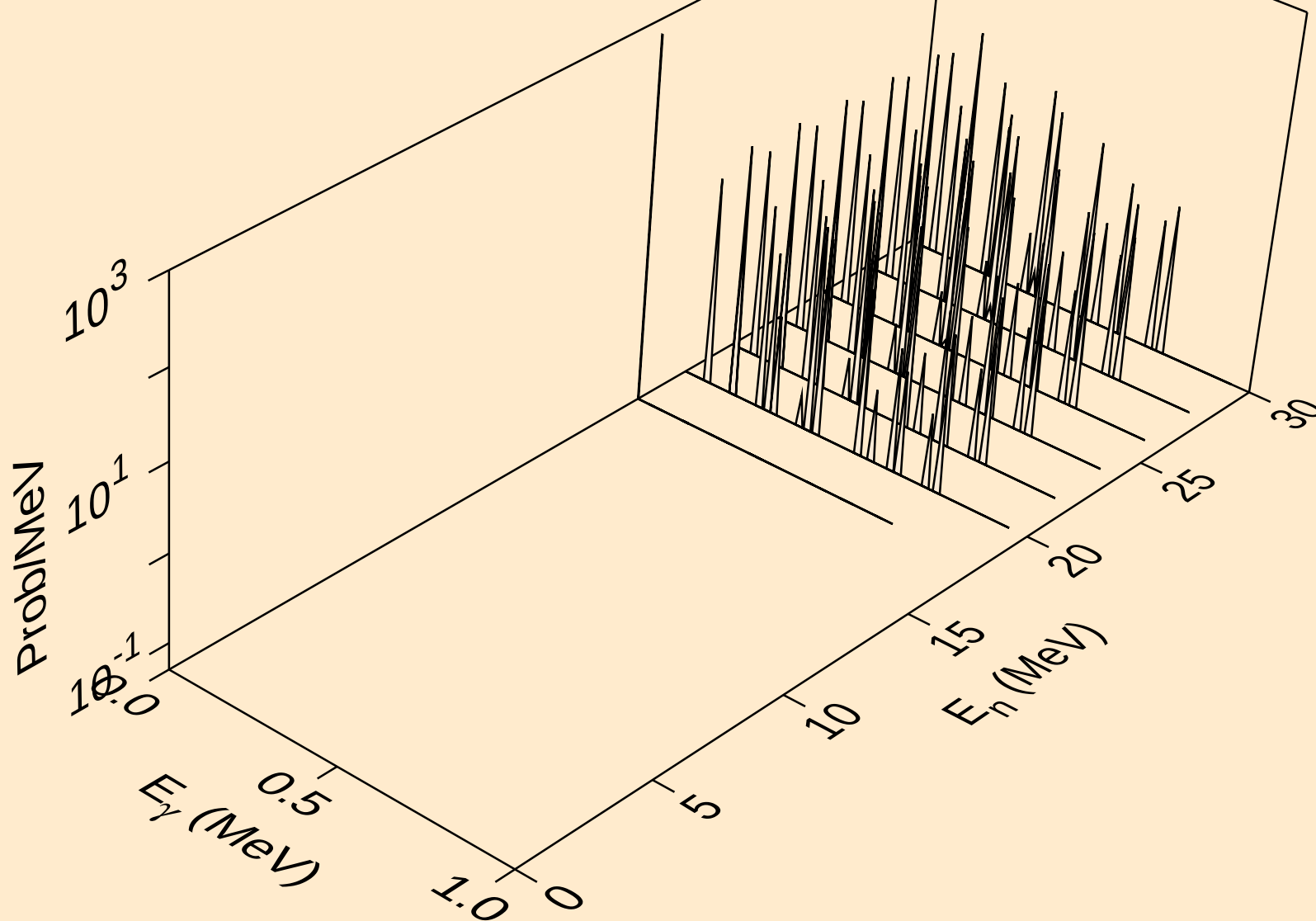
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Photon emission for (n,a)



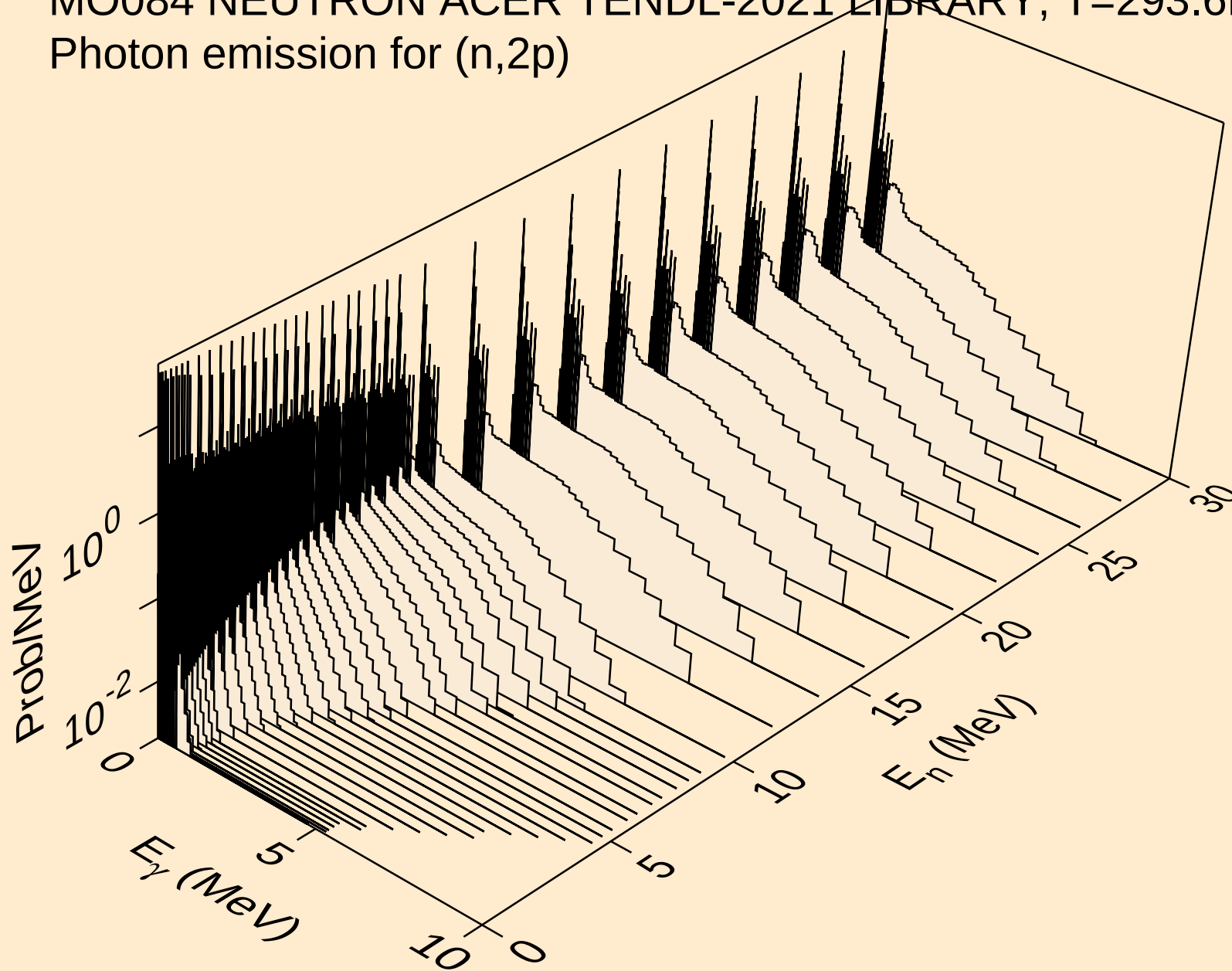
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Photon emission for (n,2a)



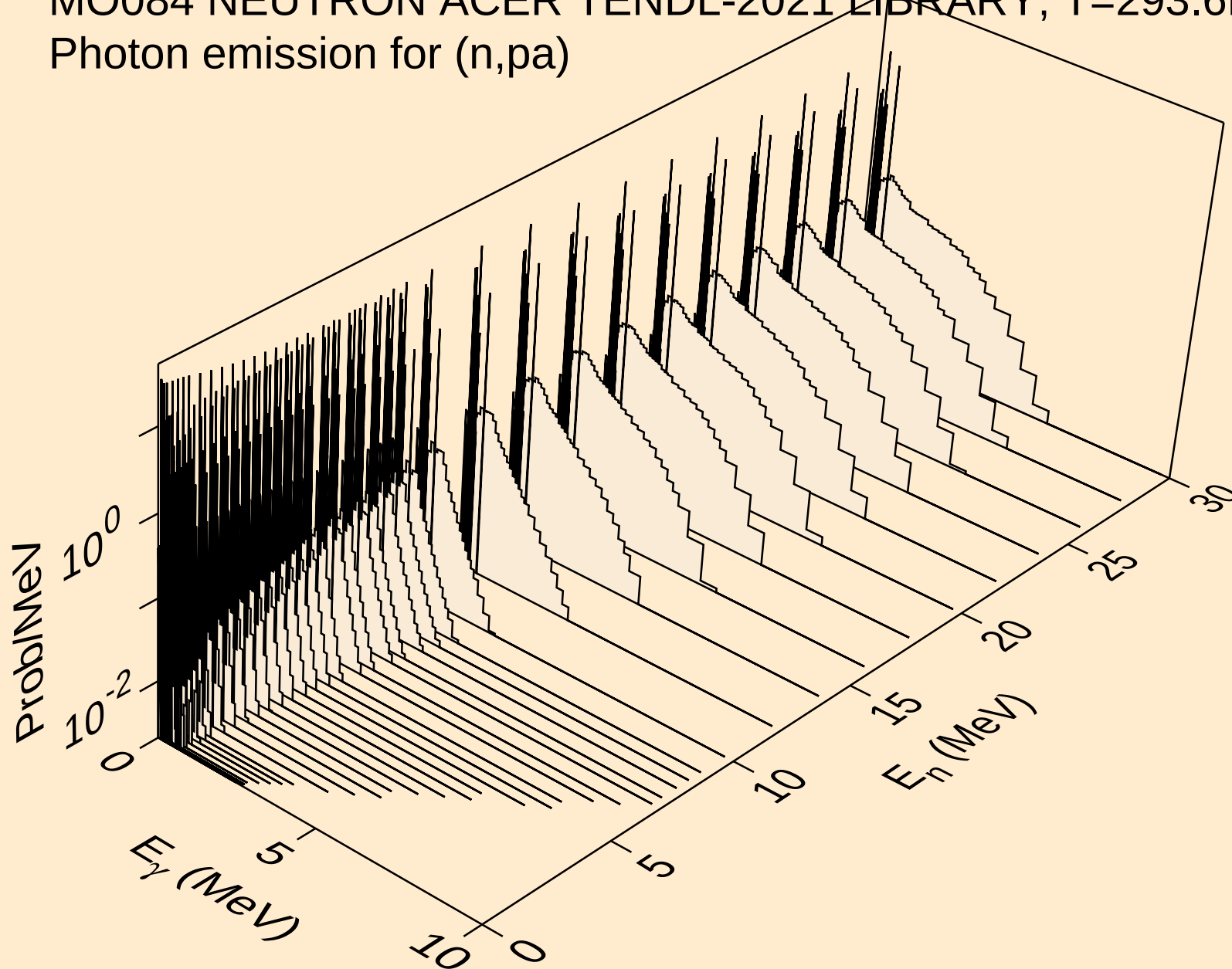
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Photon emission for (n,3a)



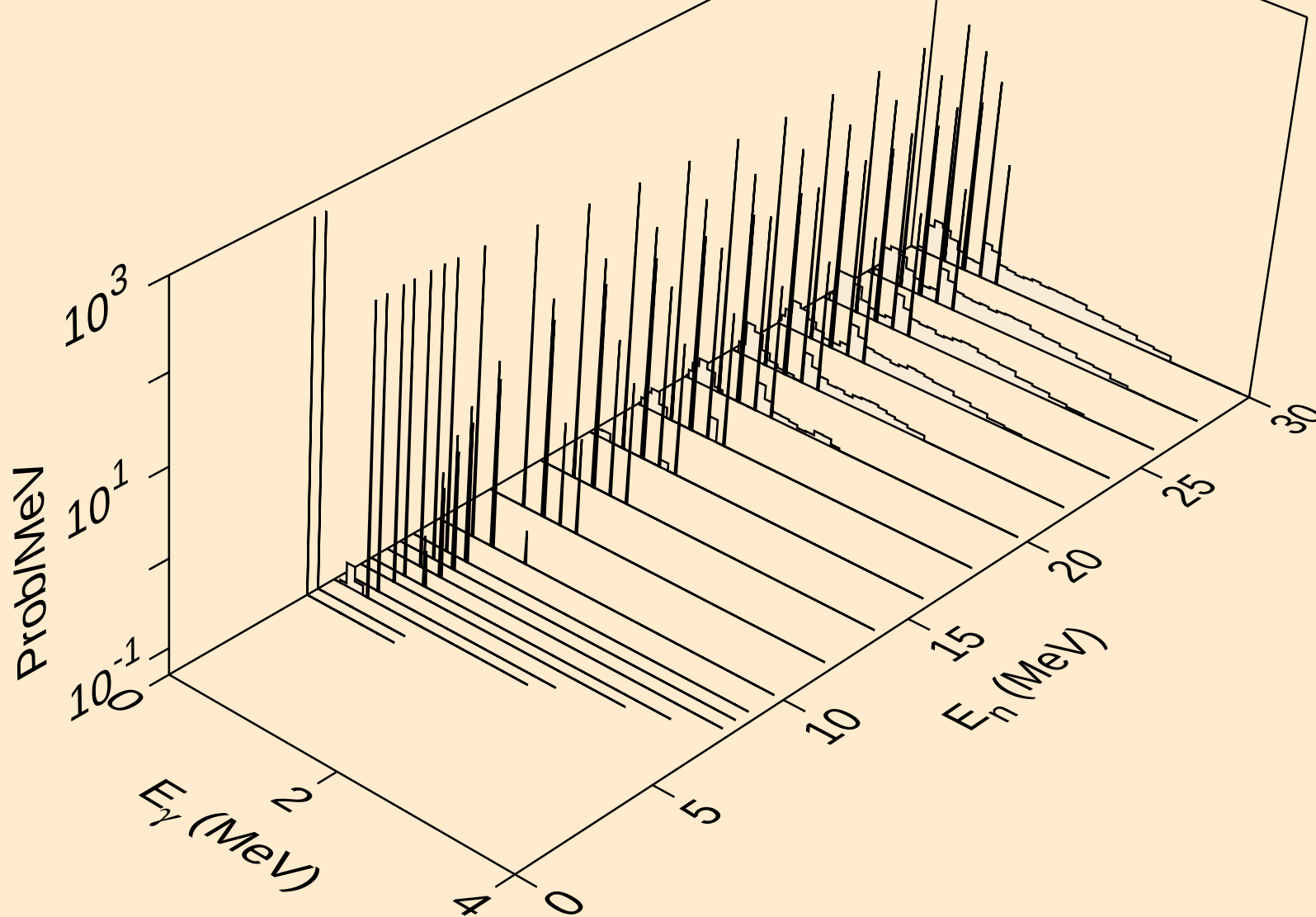
MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2p)



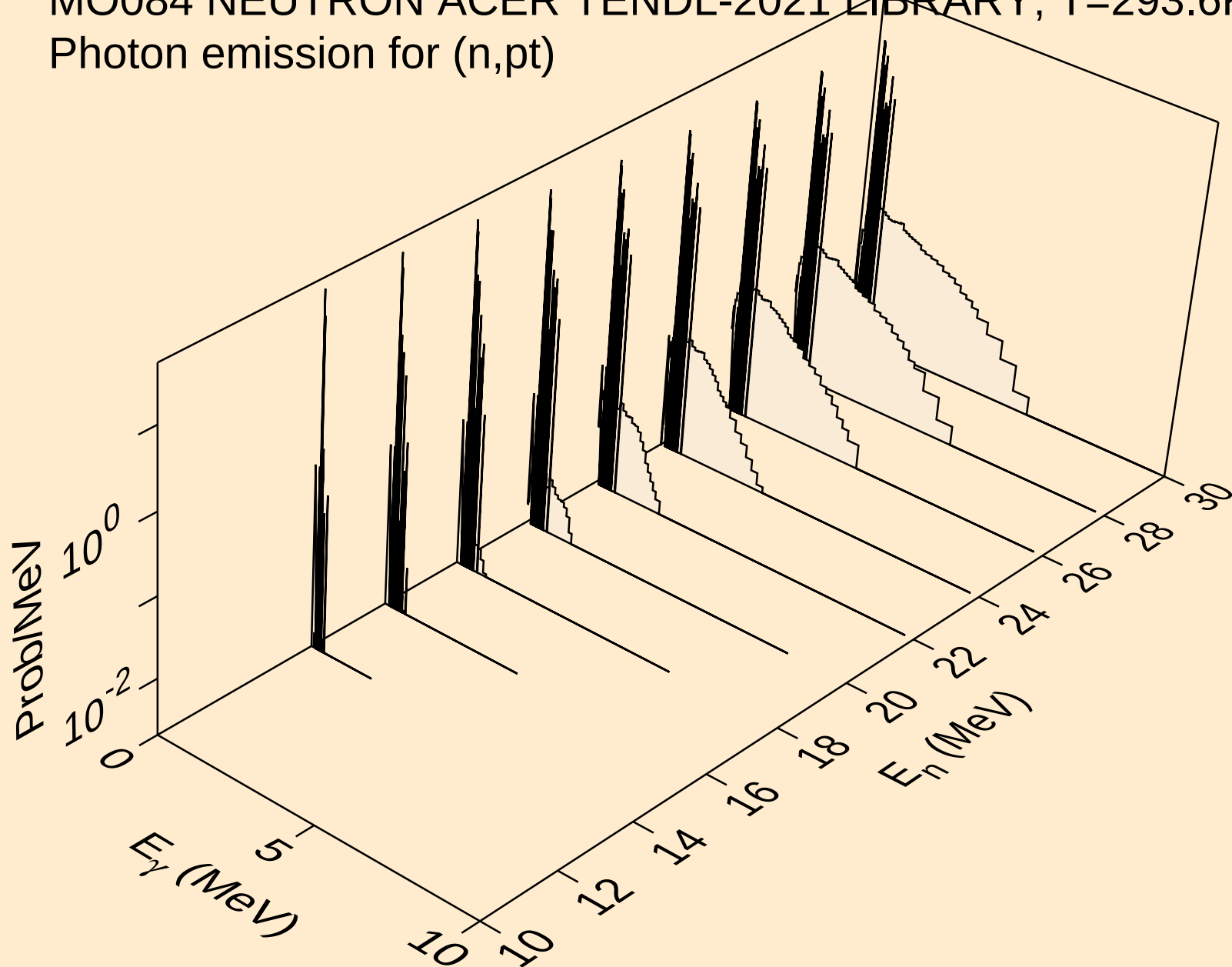
MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,p $\alpha$ )



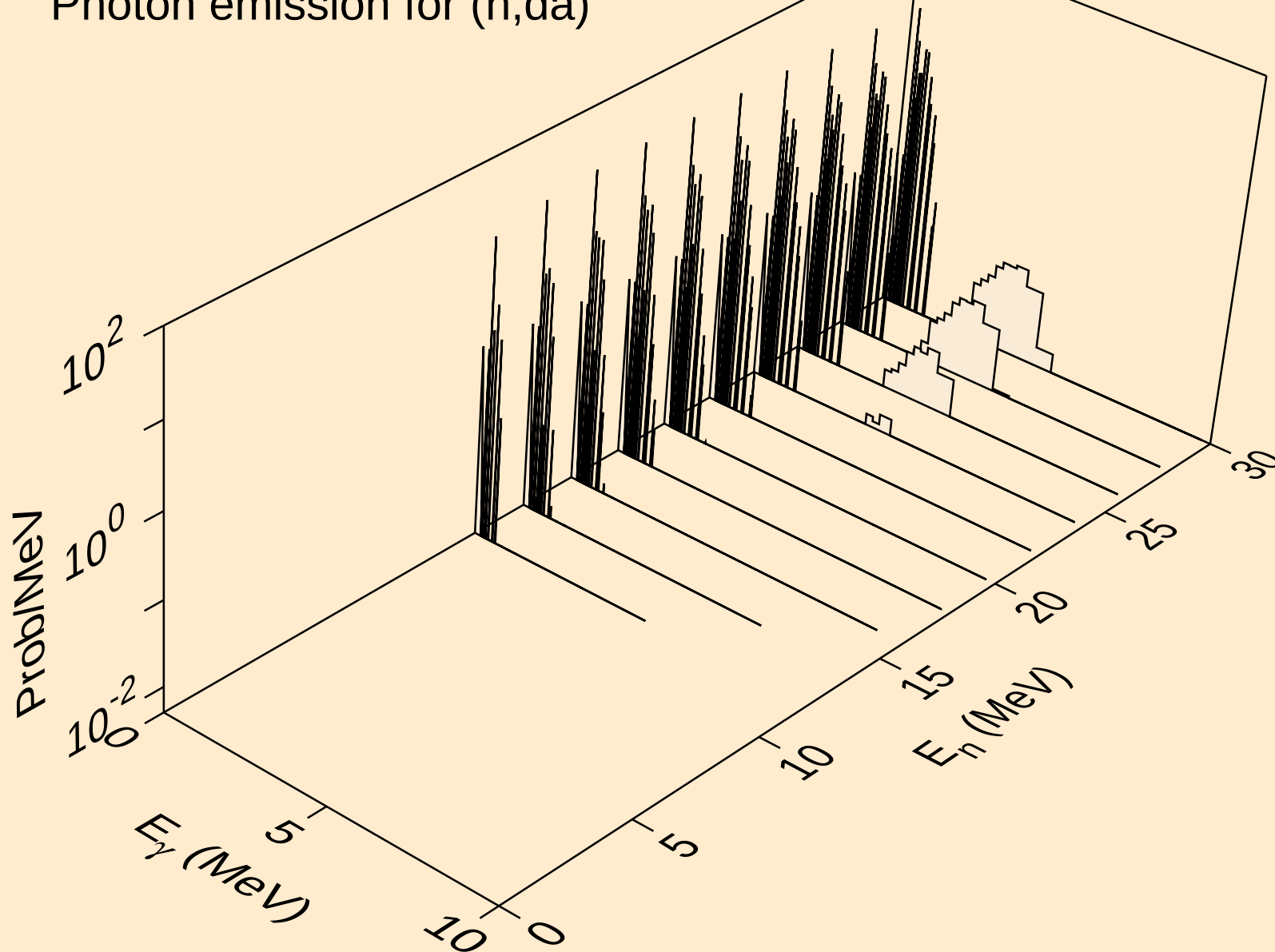
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Photon emission for (n,pd)



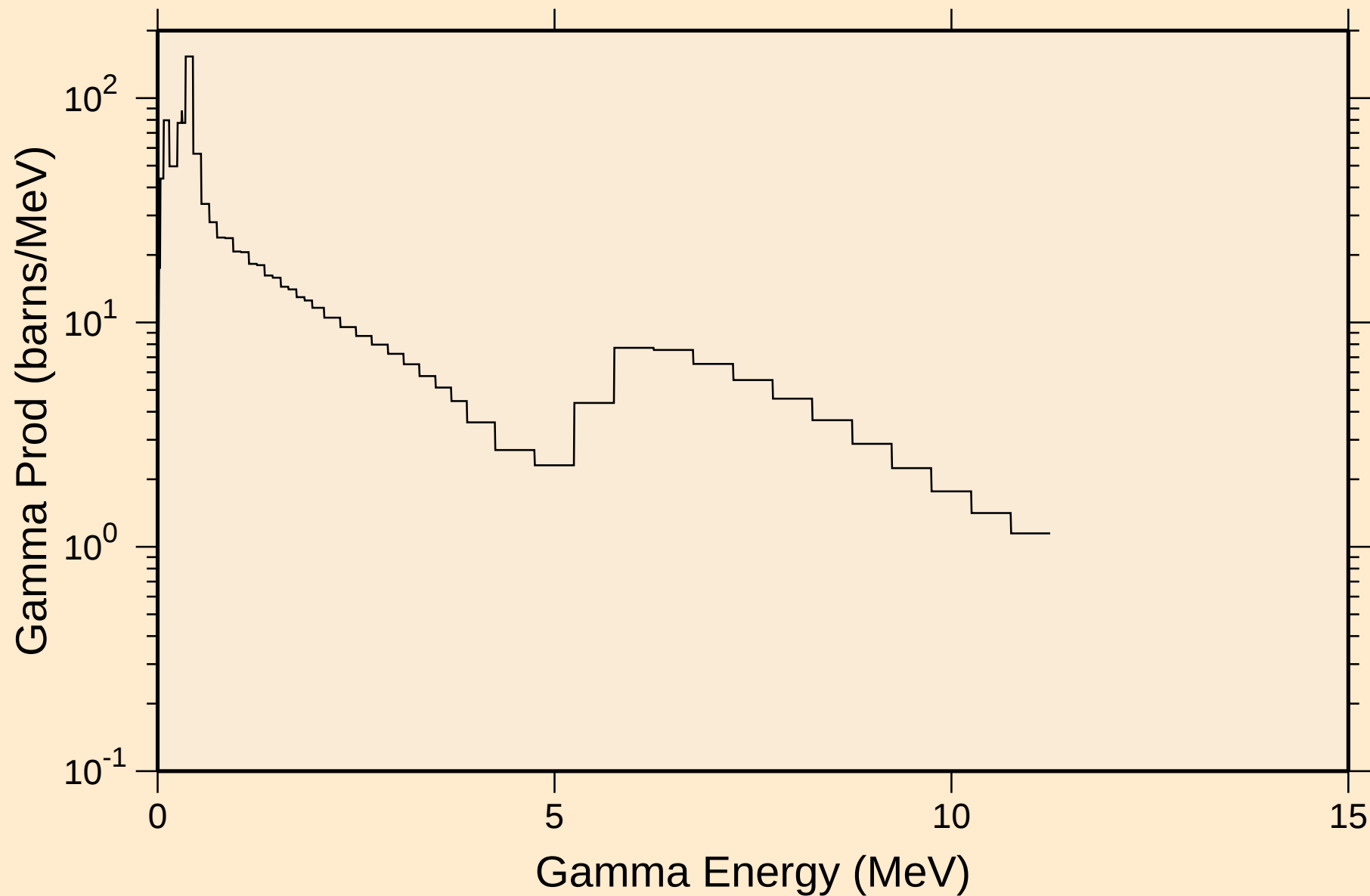
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Photon emission for (n,pt)



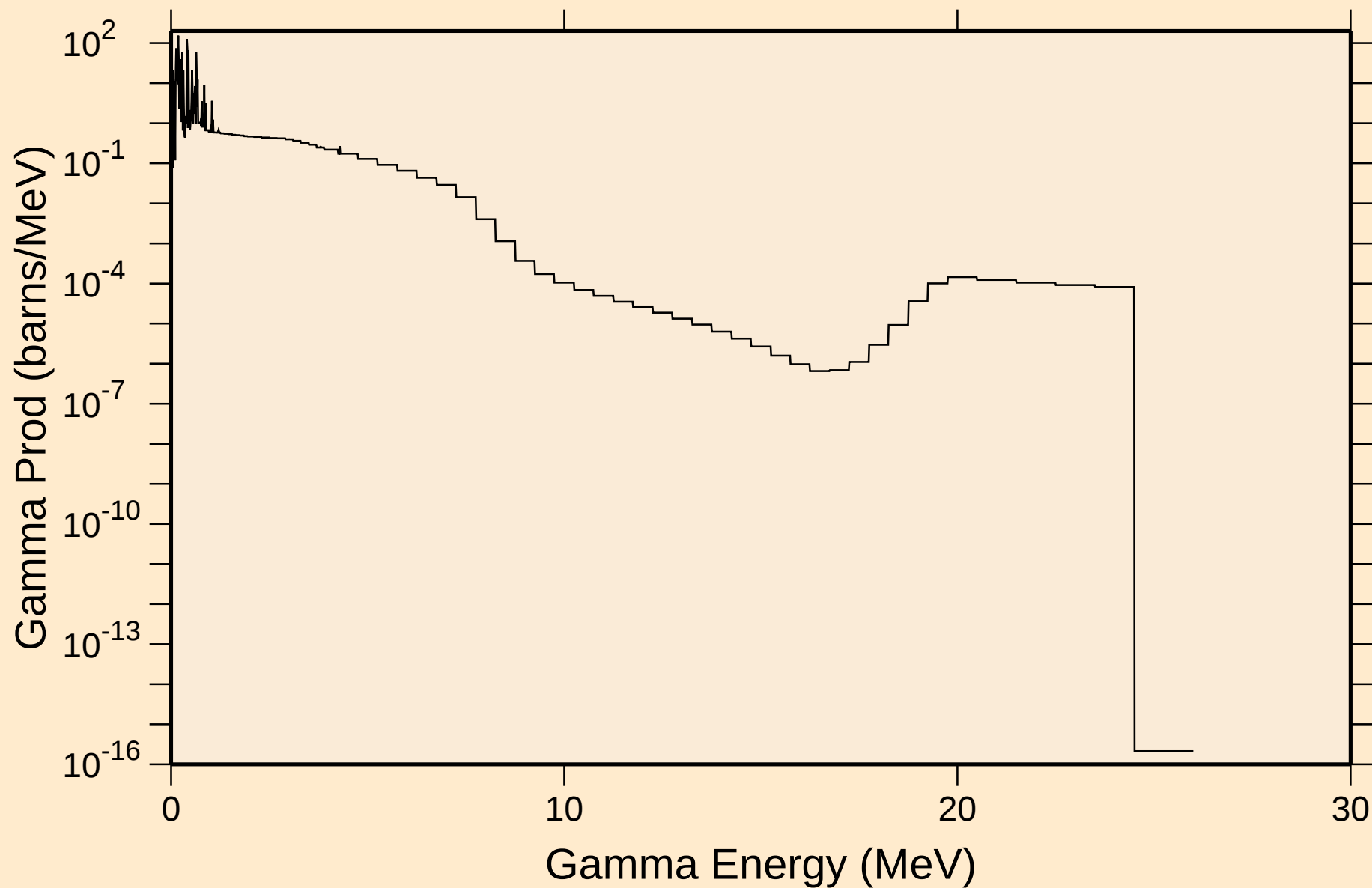
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Photon emission for (n,da)



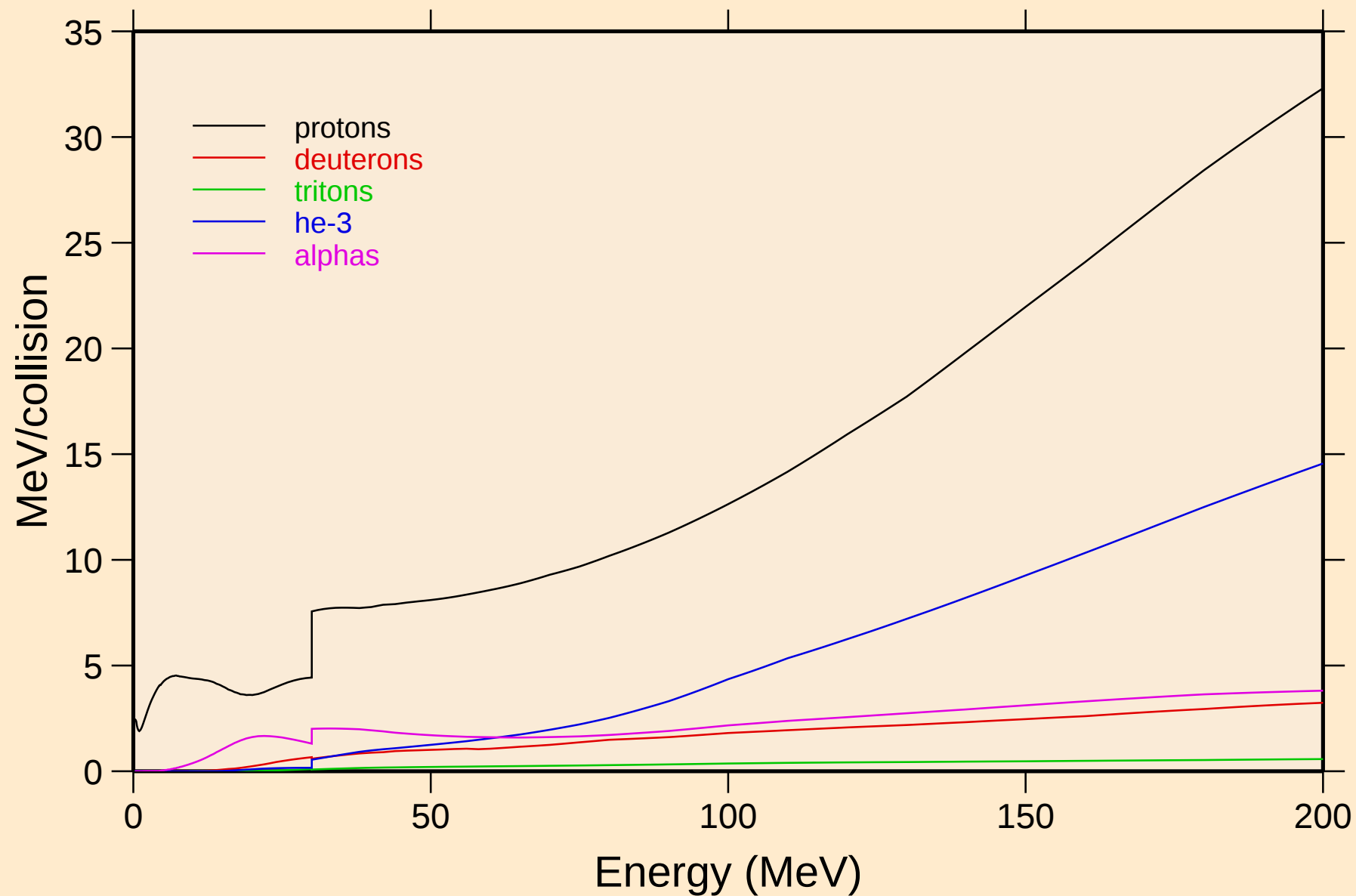
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thermal capture photon spectrum



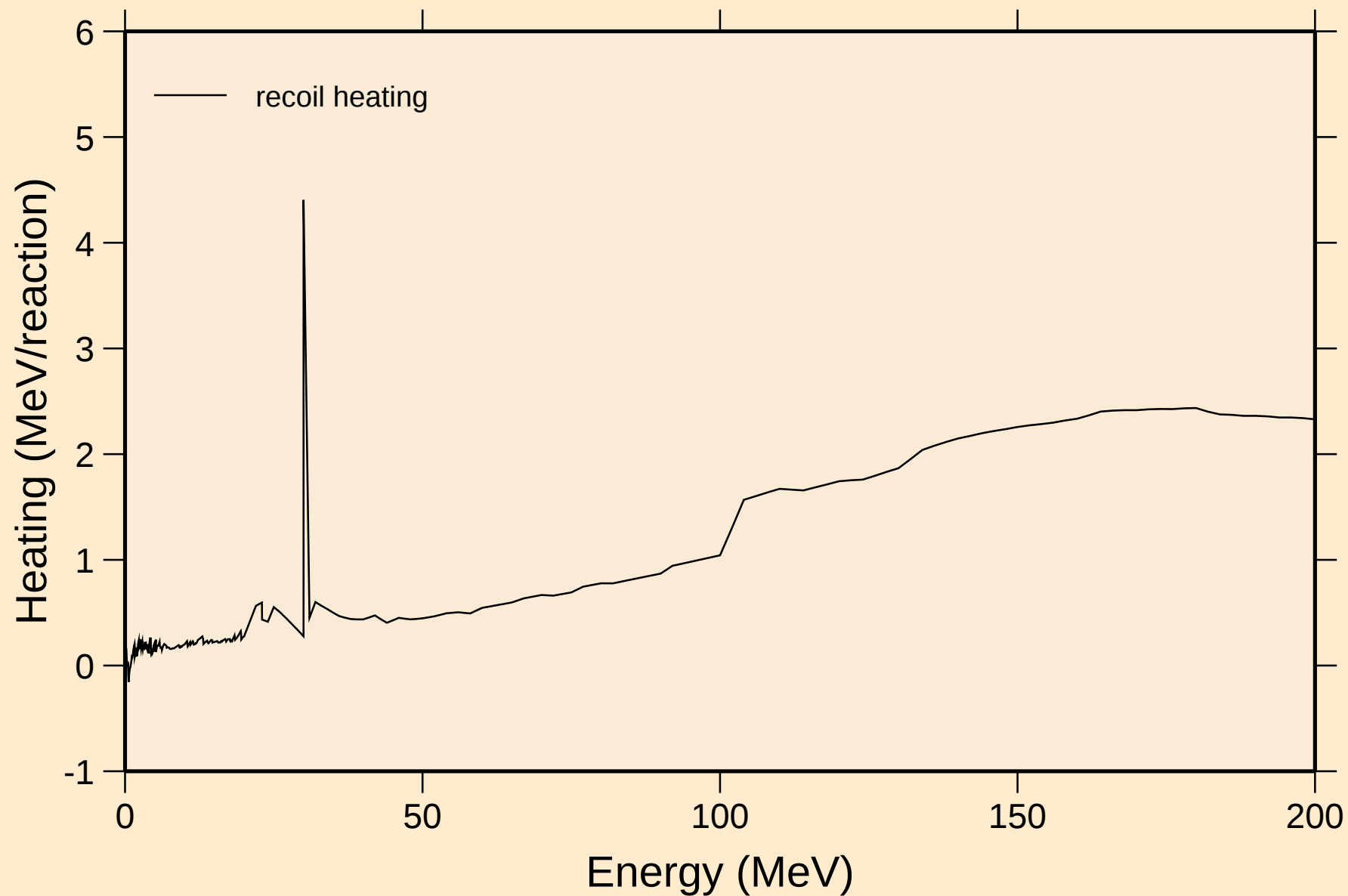
MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
14 MeV photon spectrum



MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Particle heating contributions

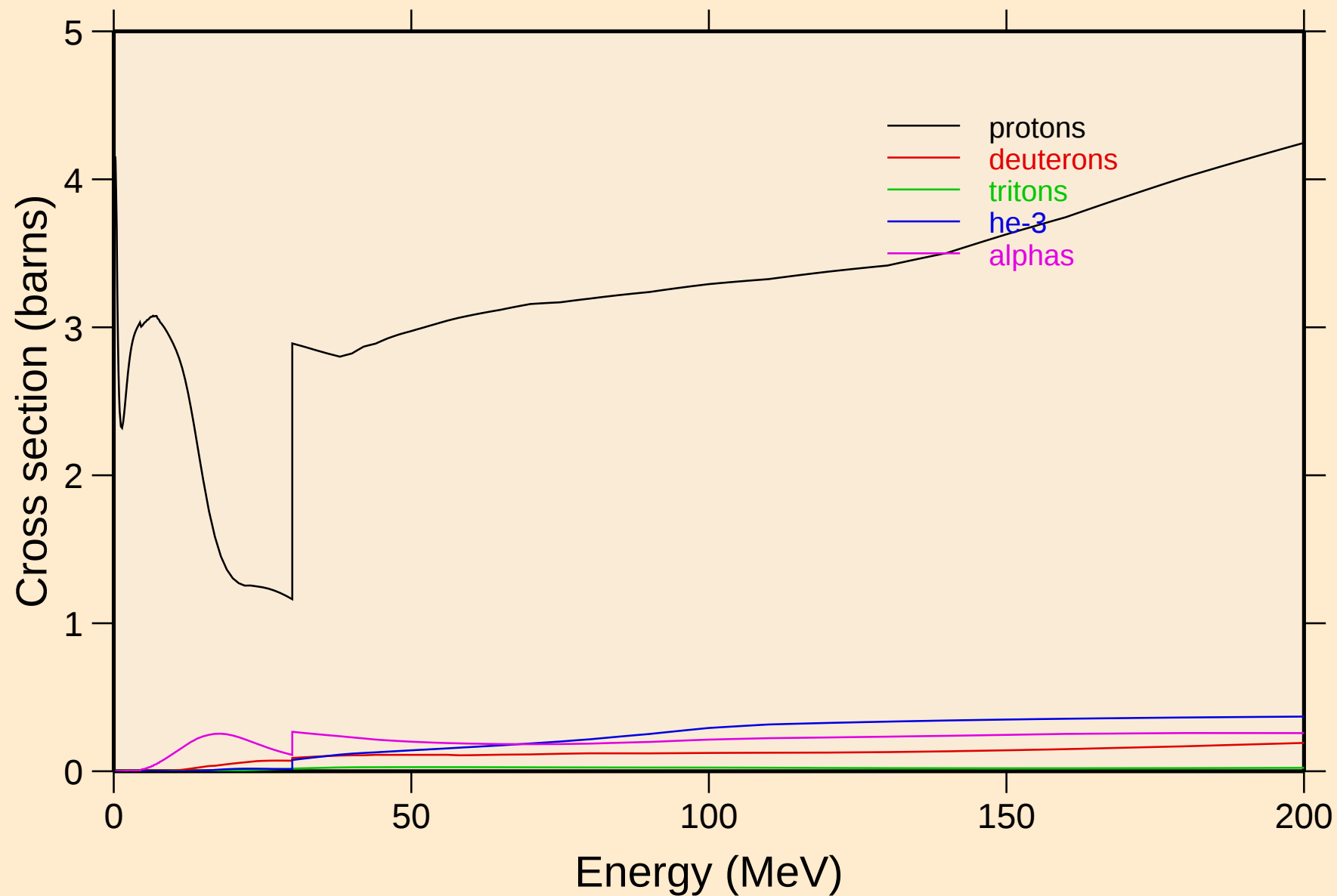


MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Recoil Heating

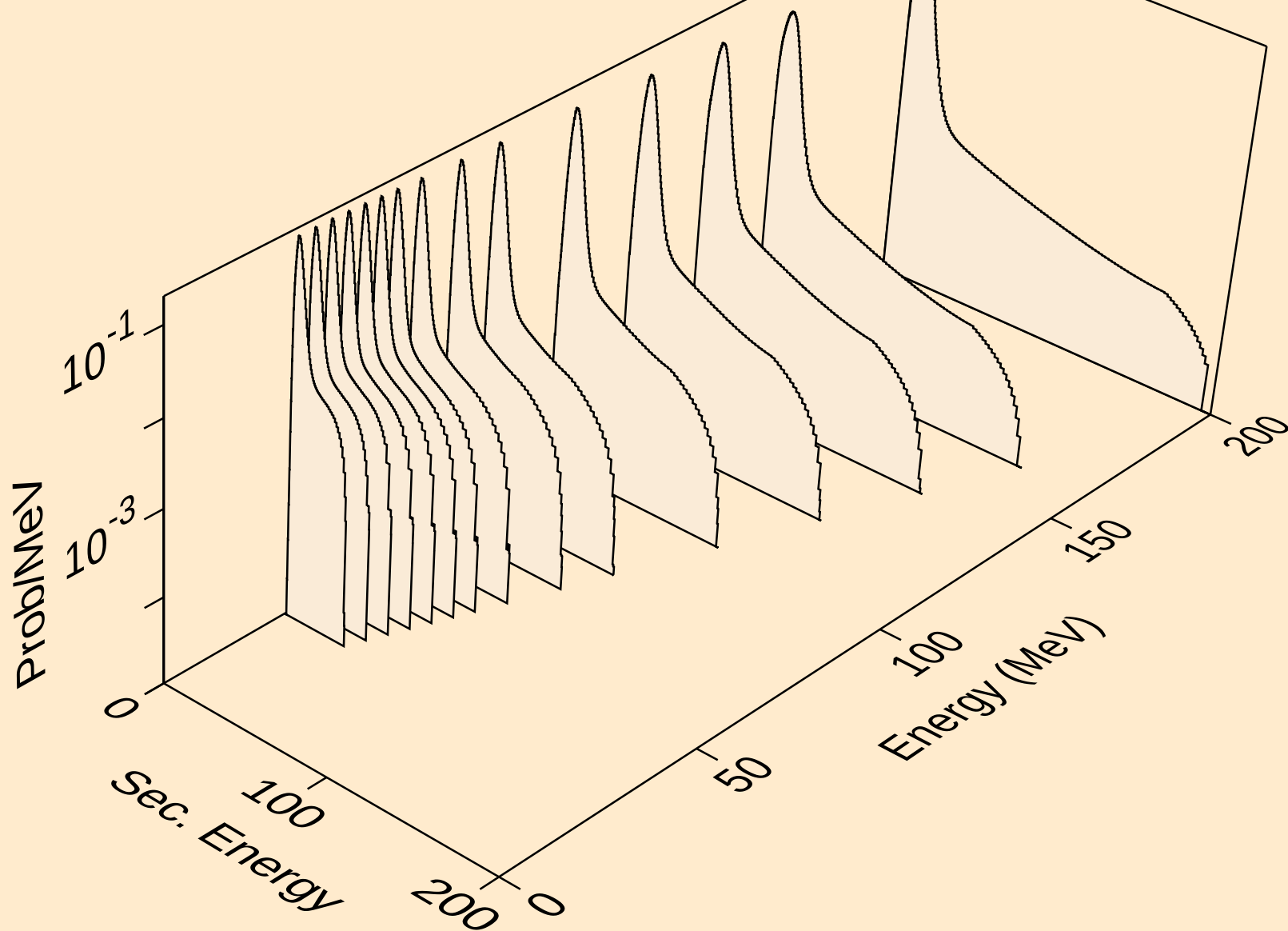


# MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

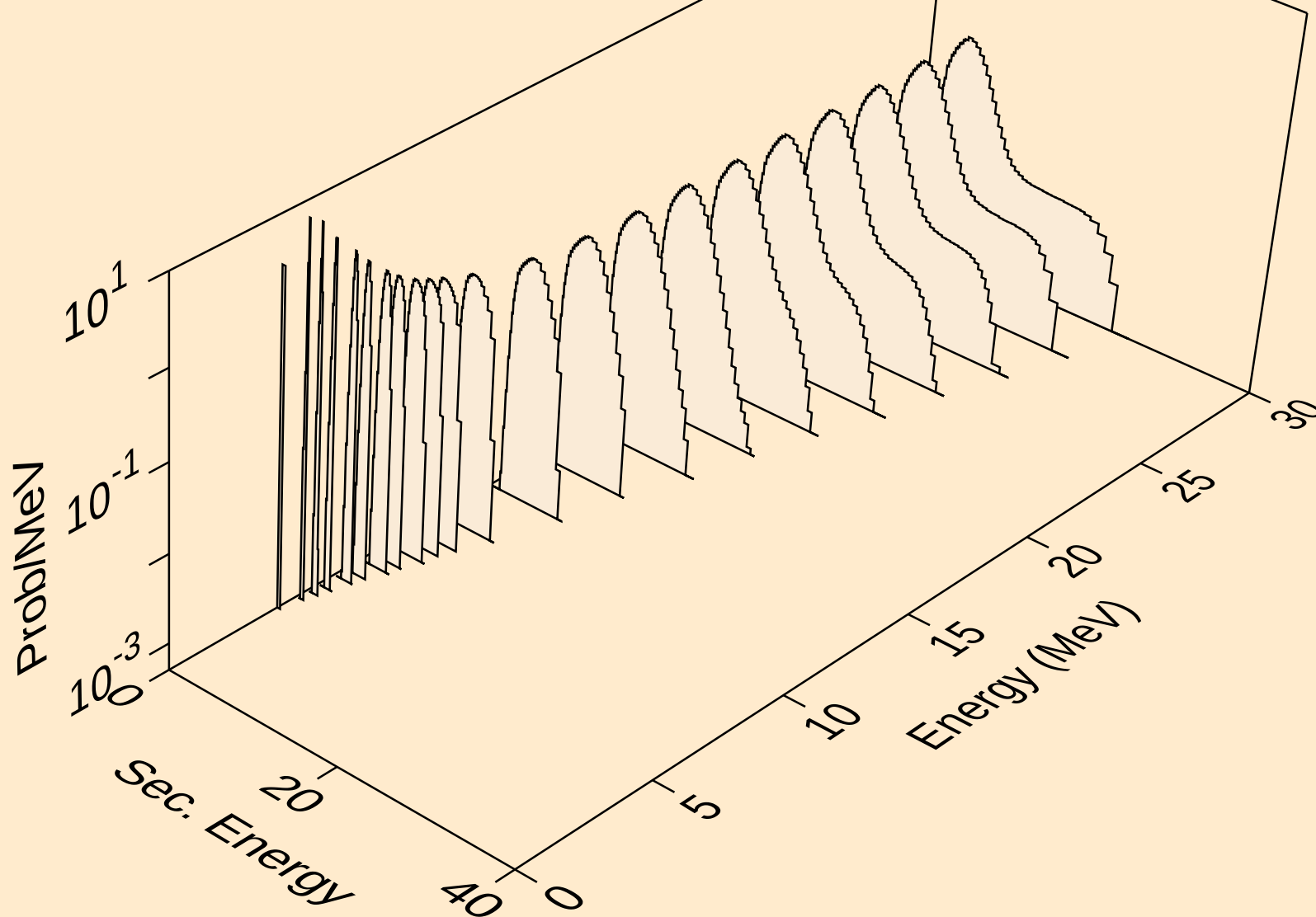
## Particle production cross sections



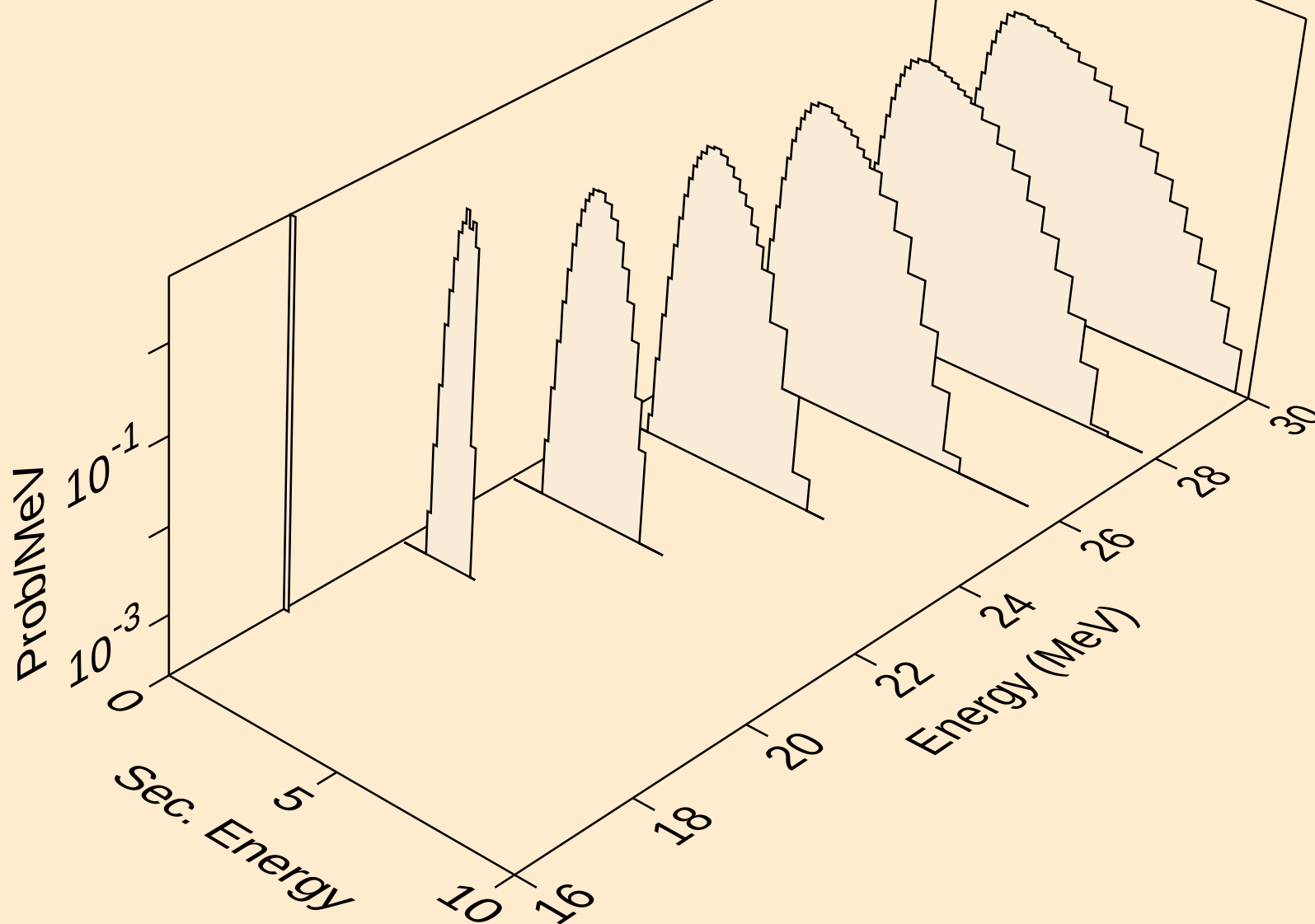
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protons from (n,x)



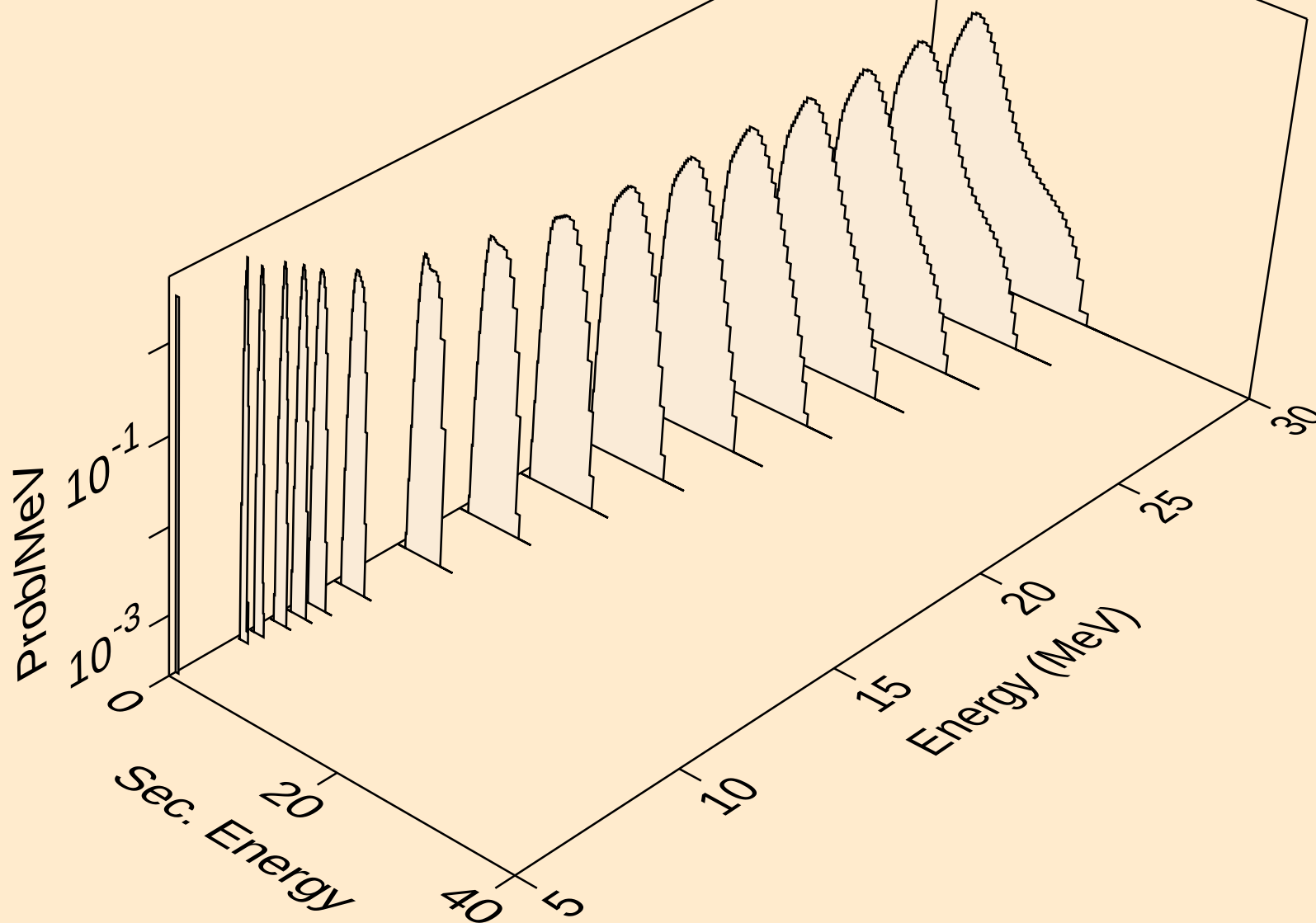
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protons from (n,n\*)p



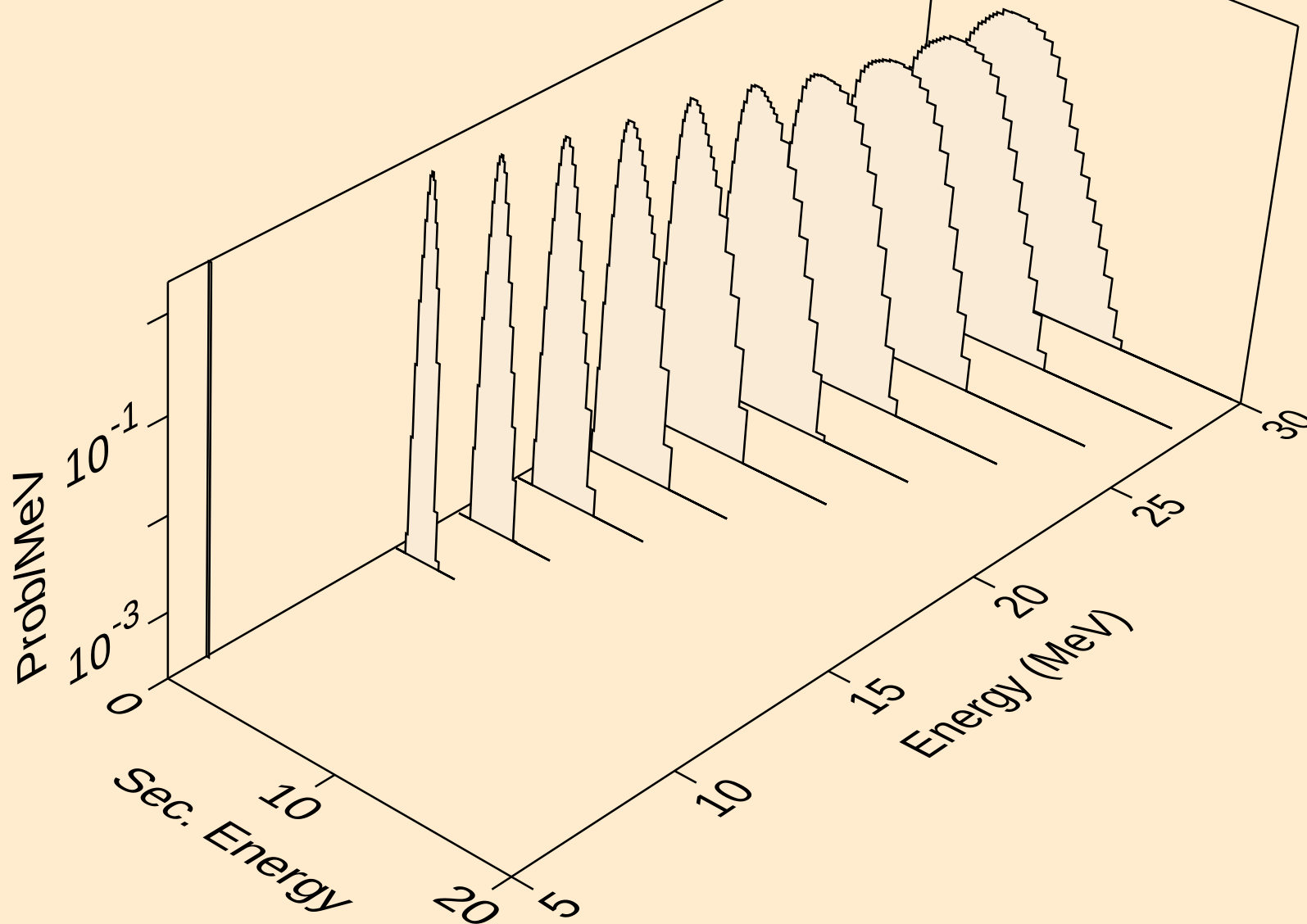
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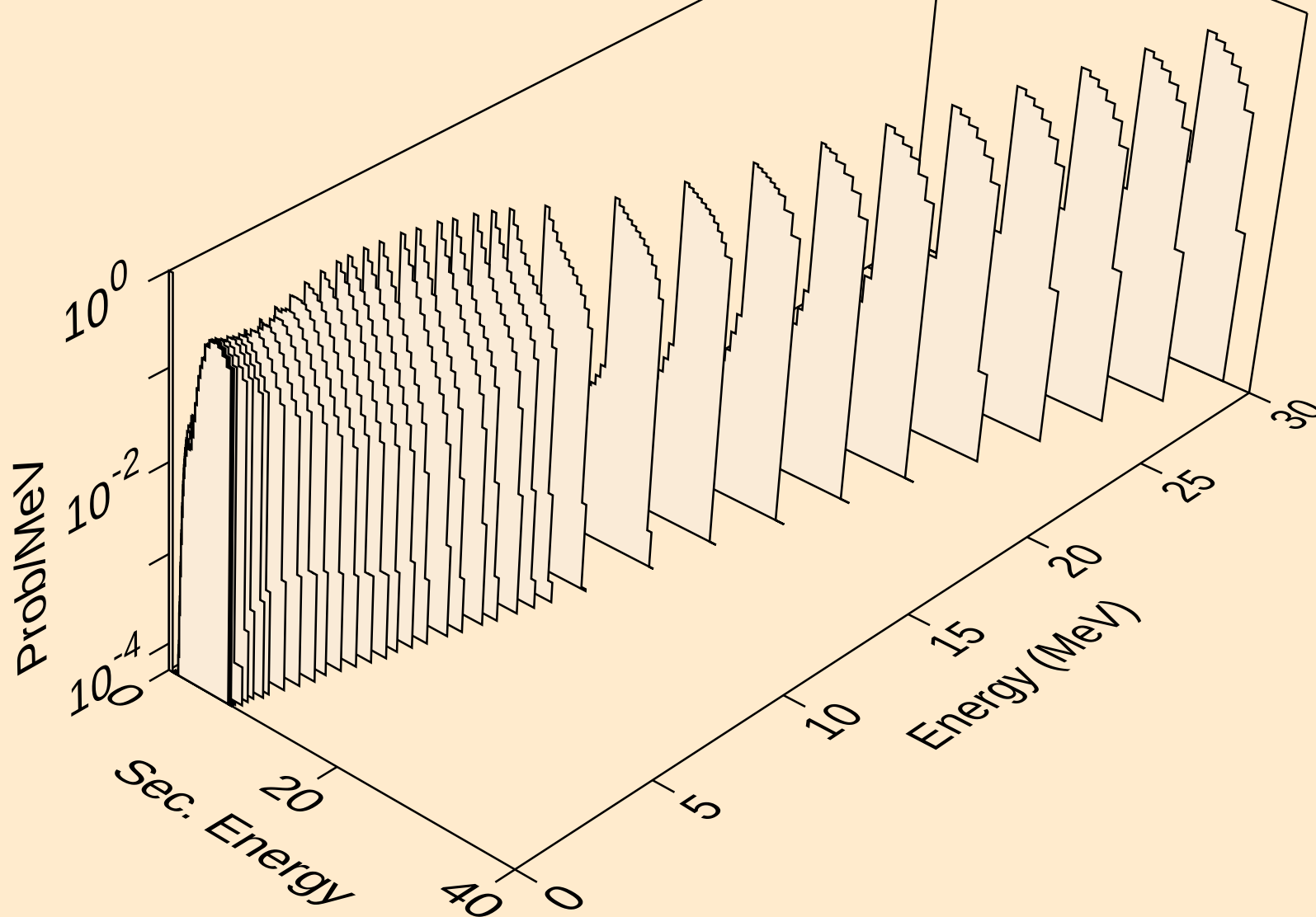
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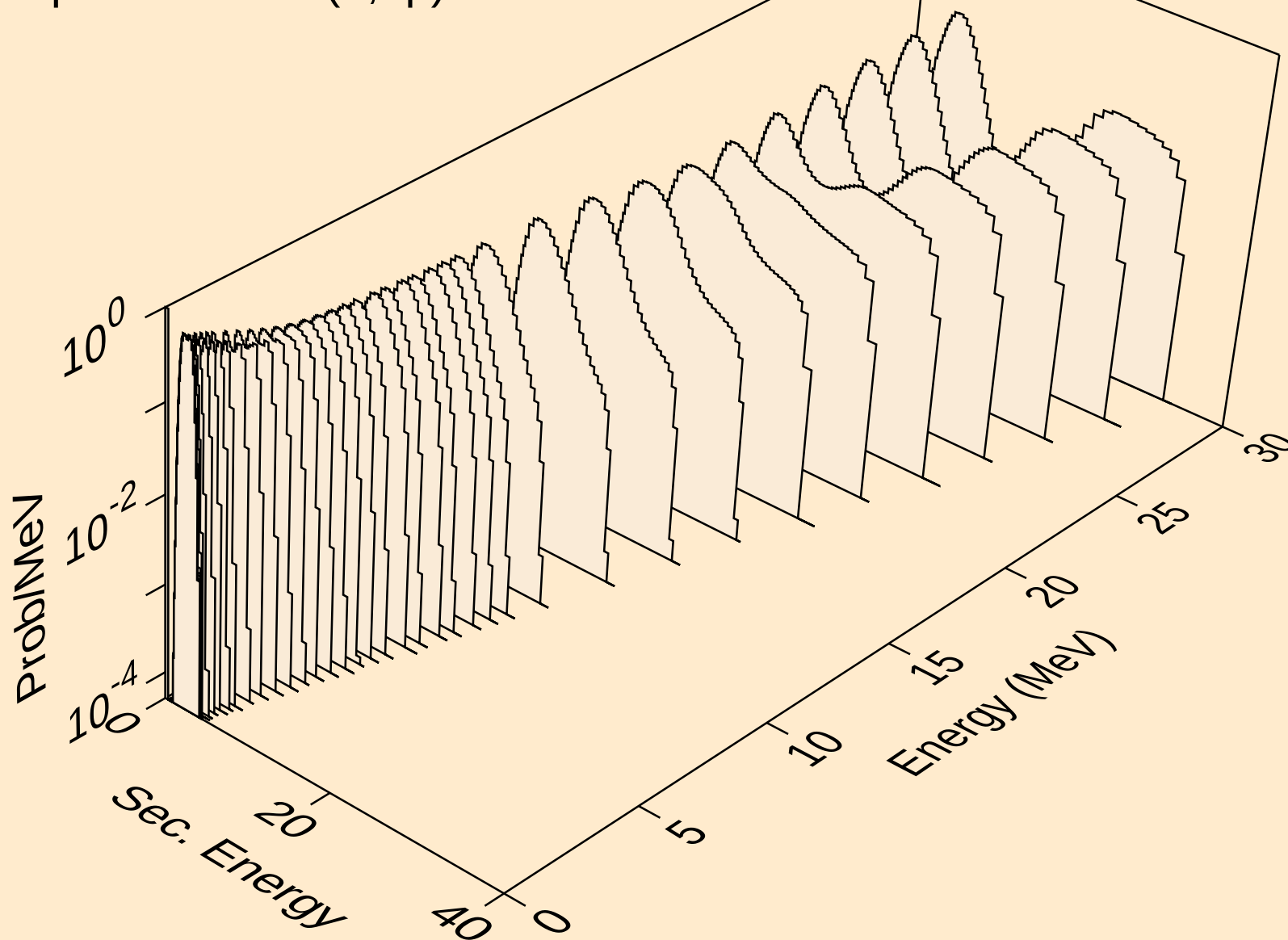
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protons from (n,npa)



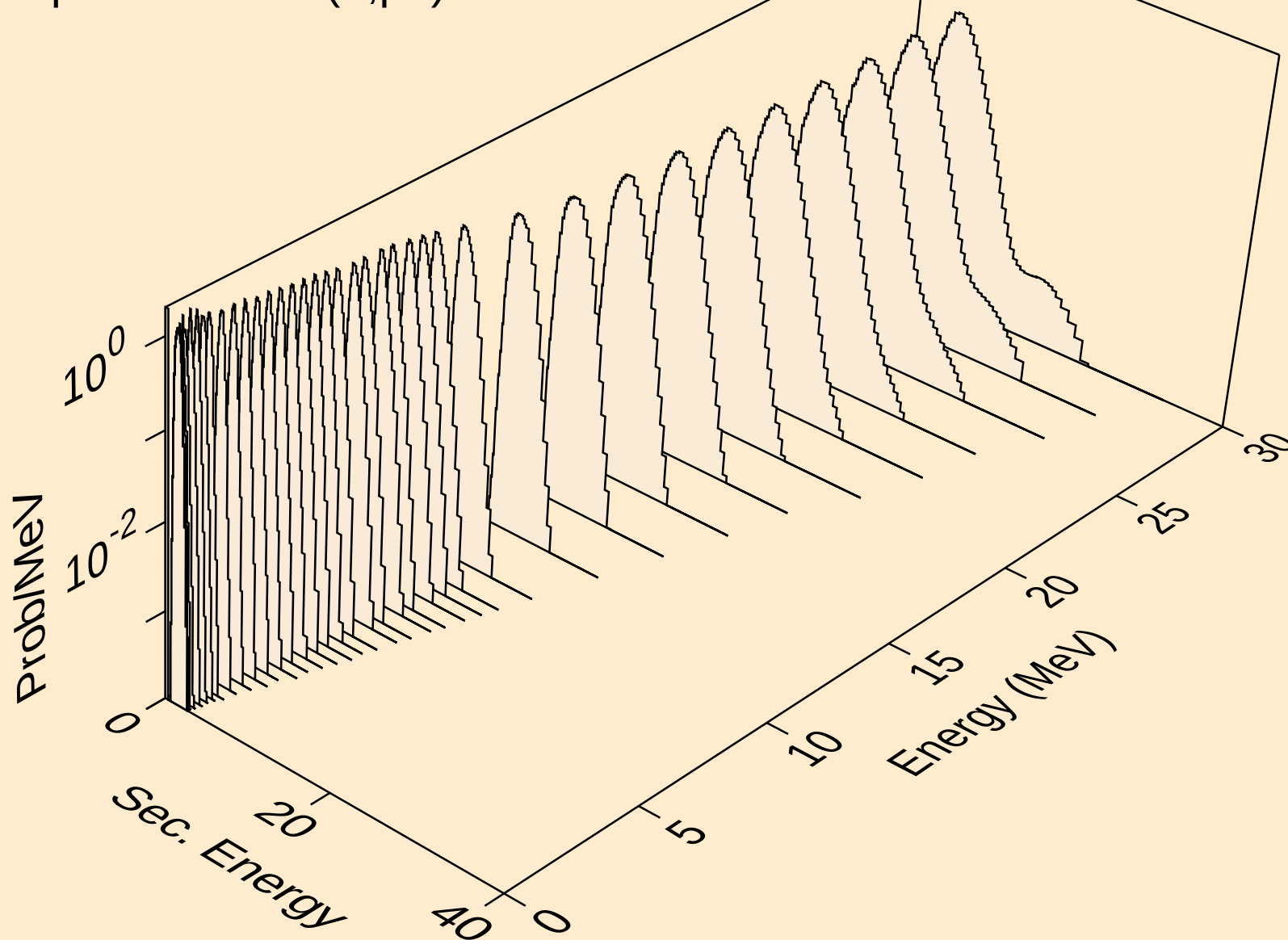
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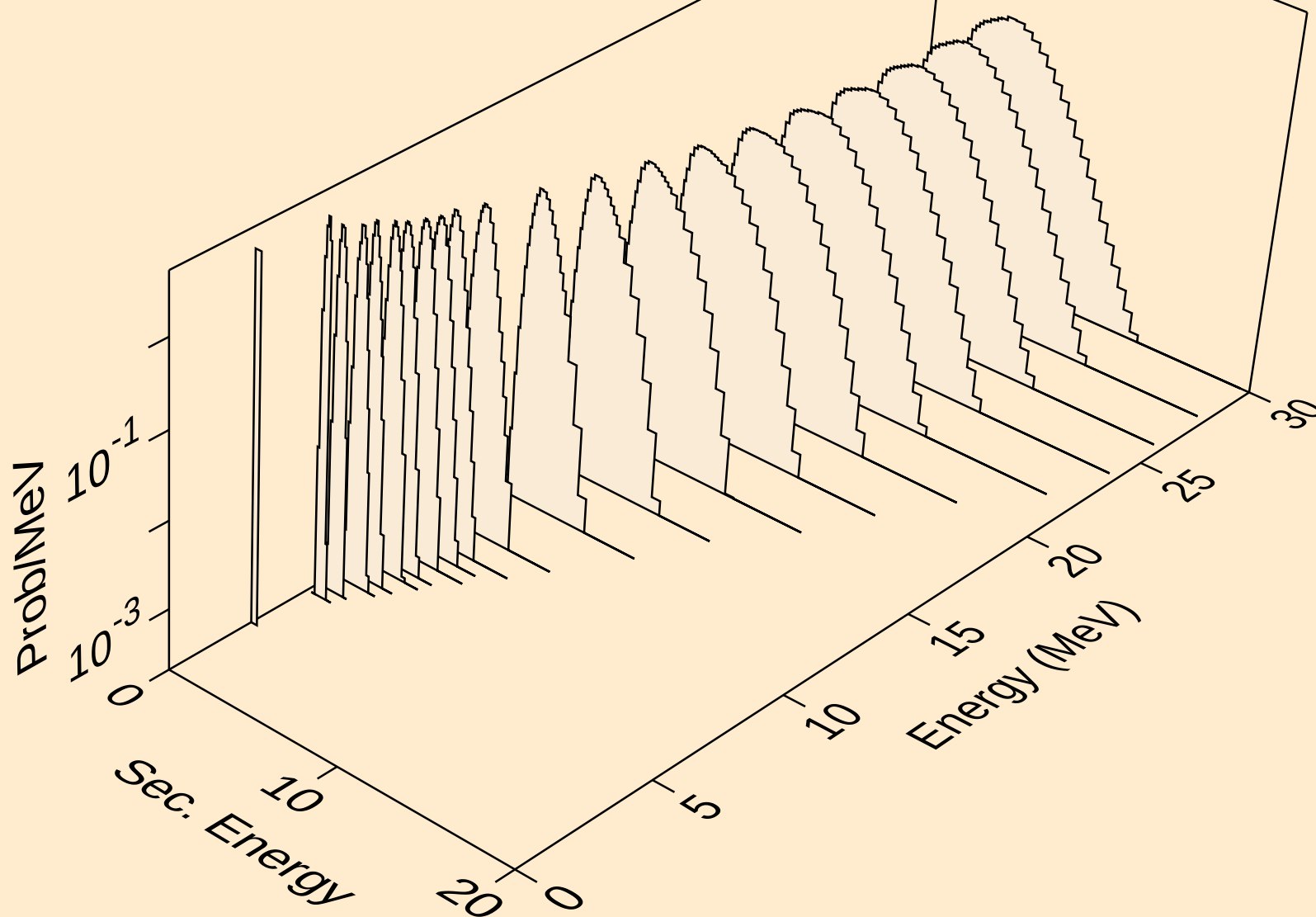
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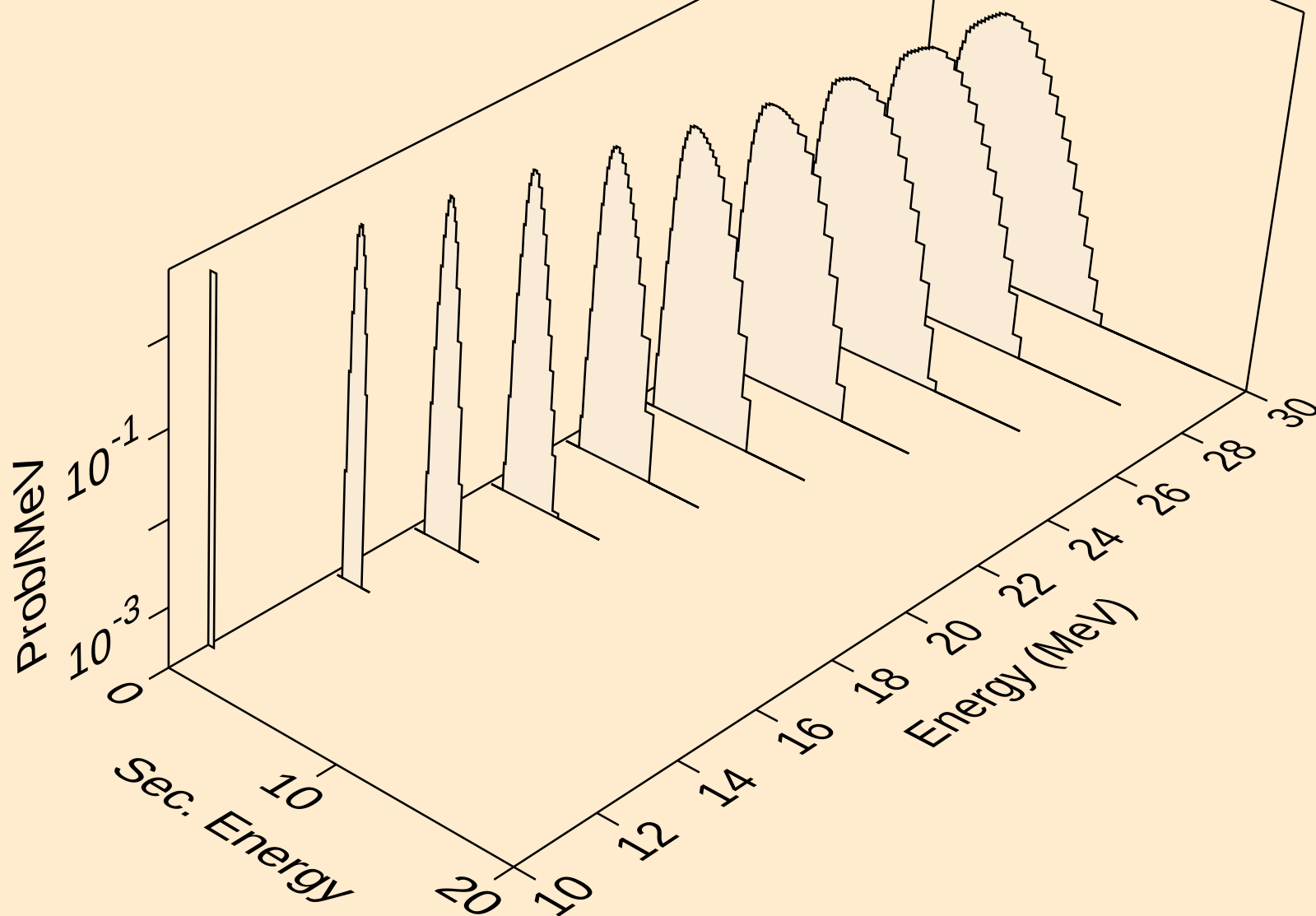
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protons from (n,p)



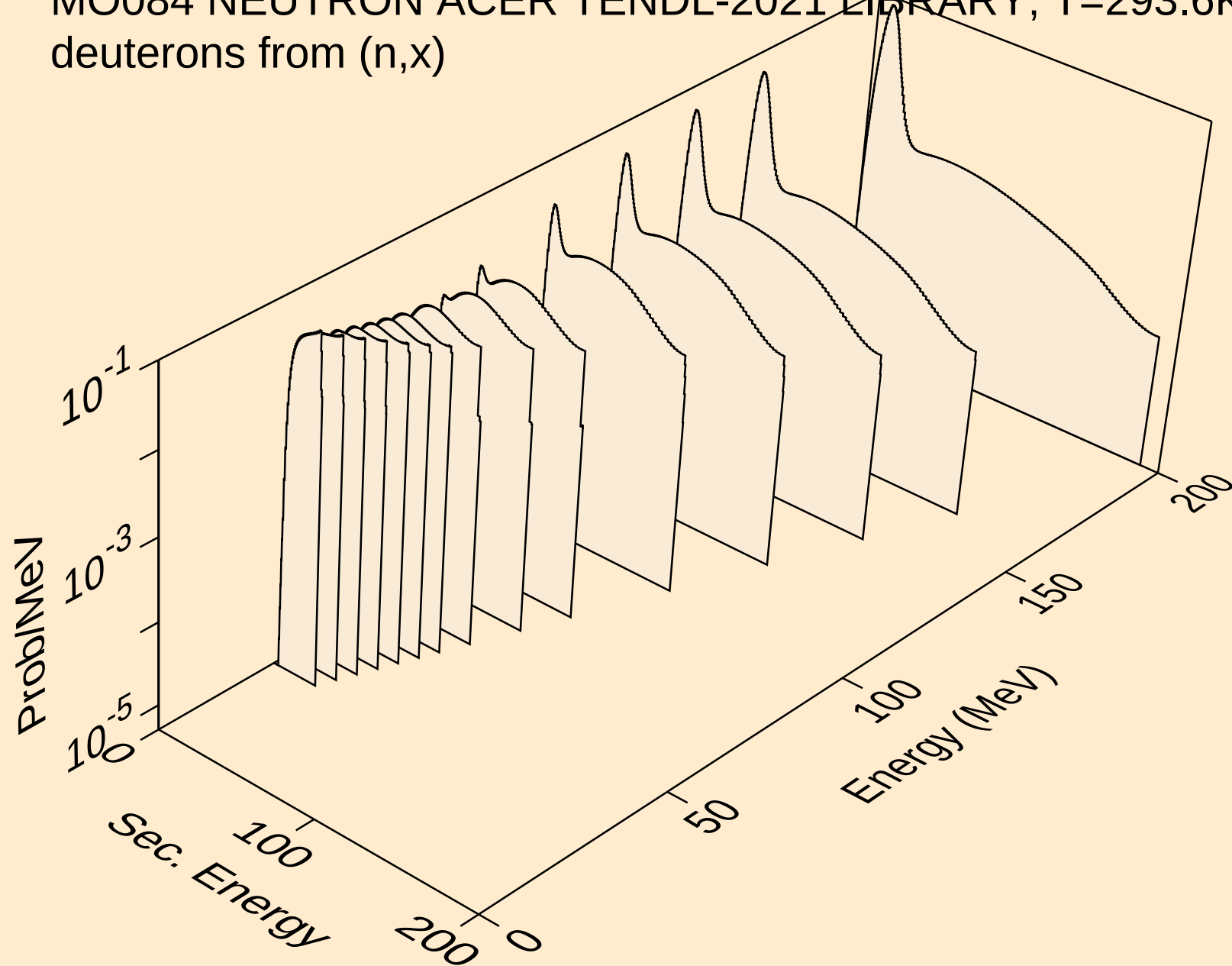
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protons from (n,pd)



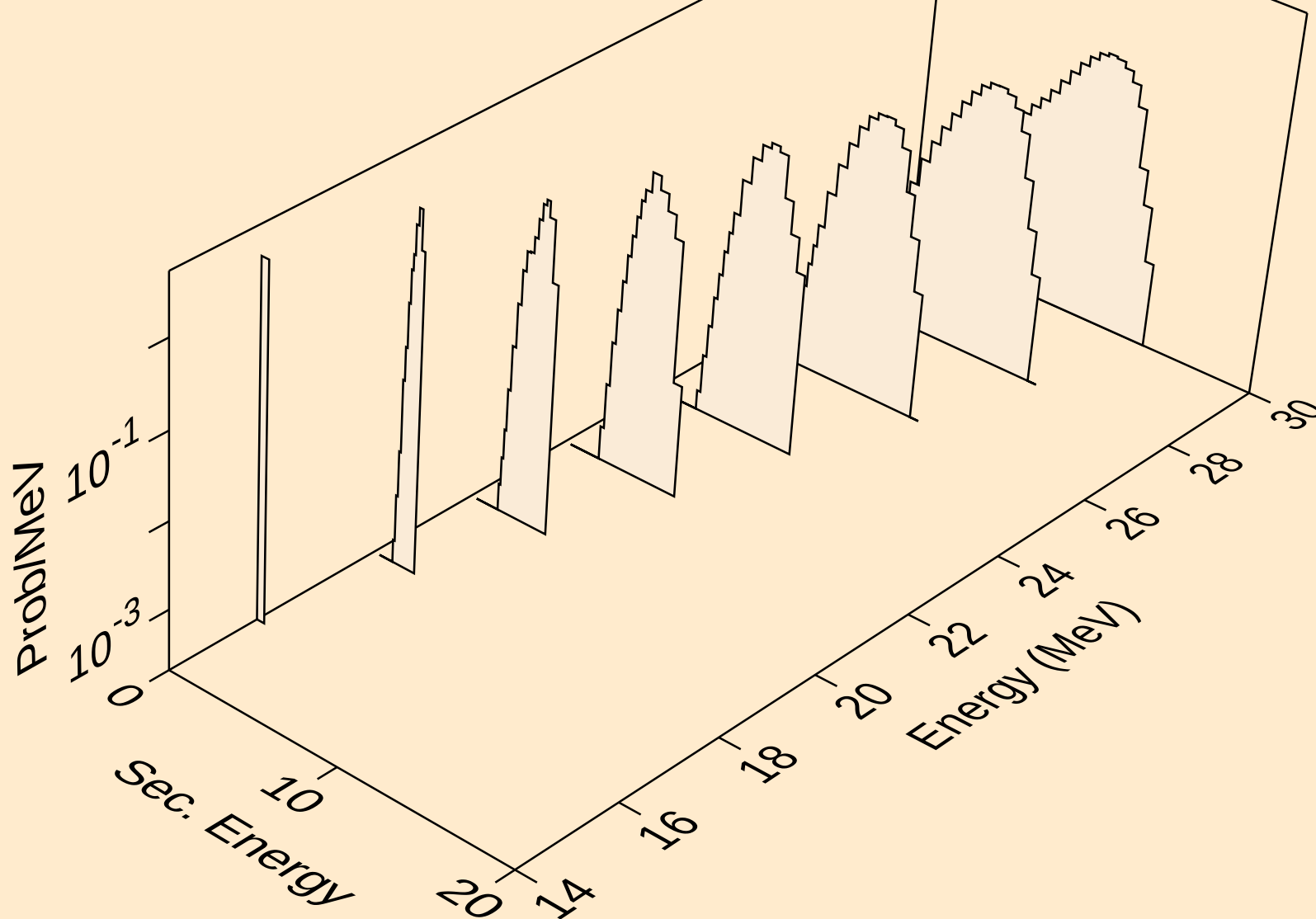
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protons from (n,pt)



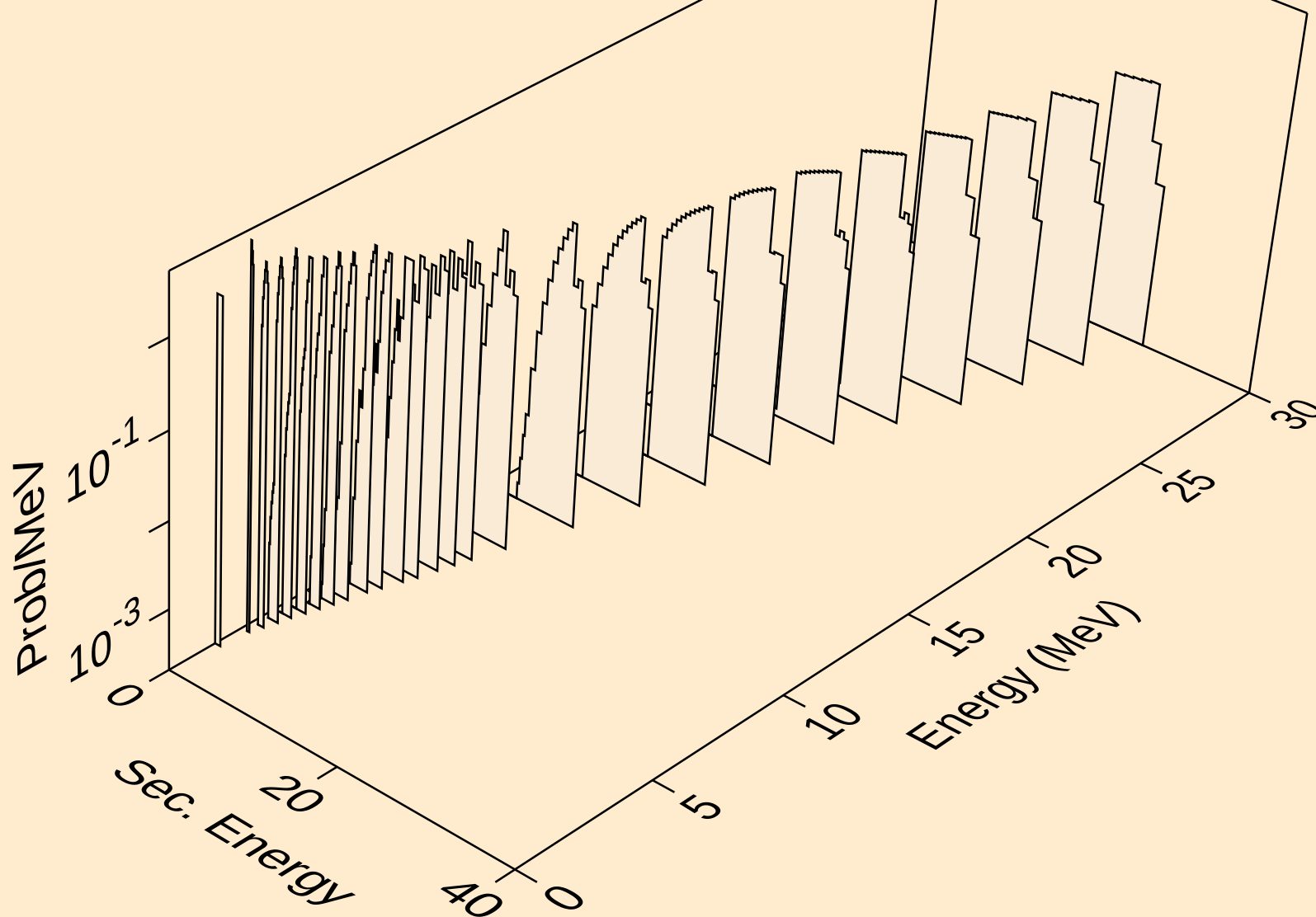
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deuterons from (n,x)



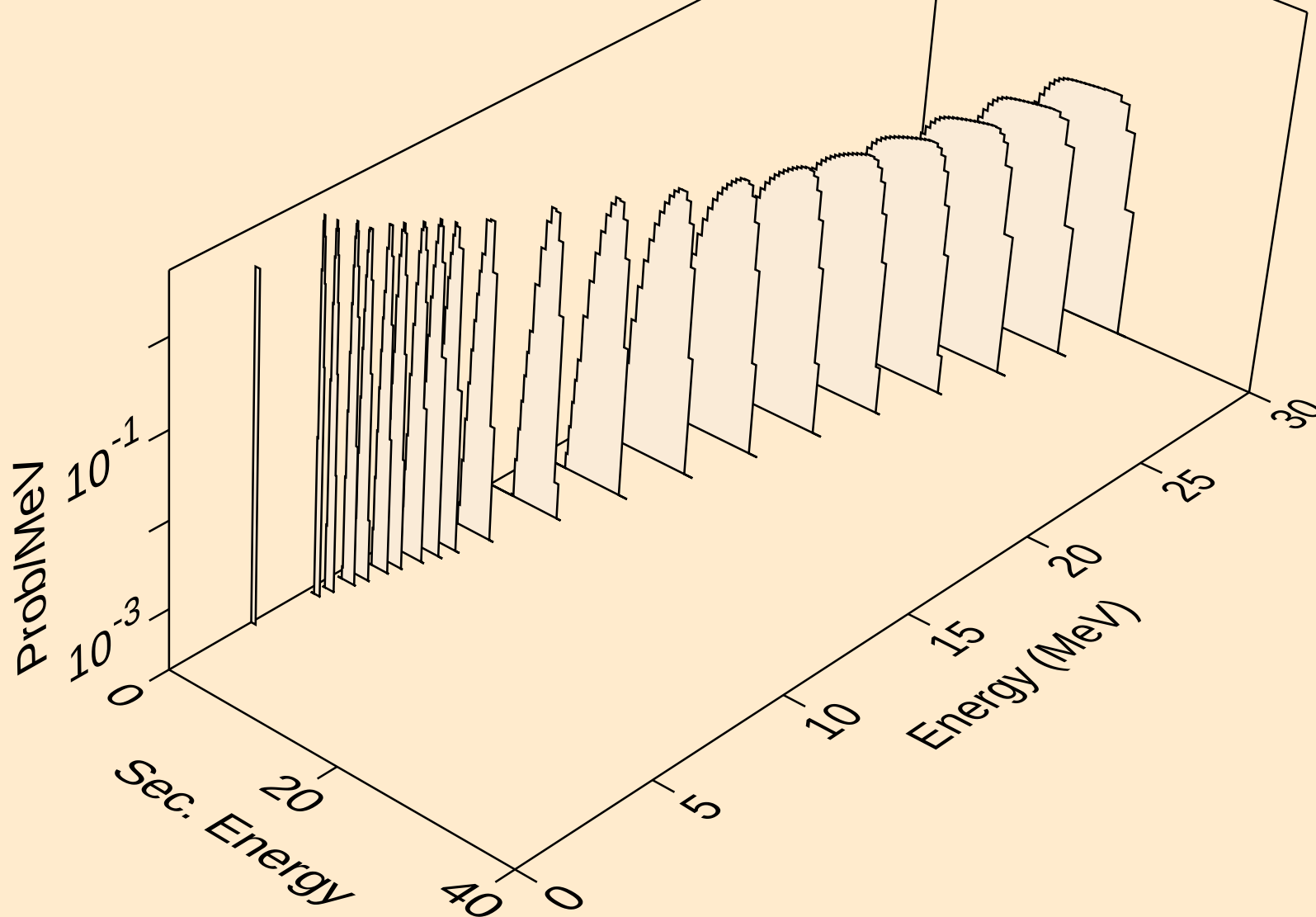
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deuterons from (n,n\*)d



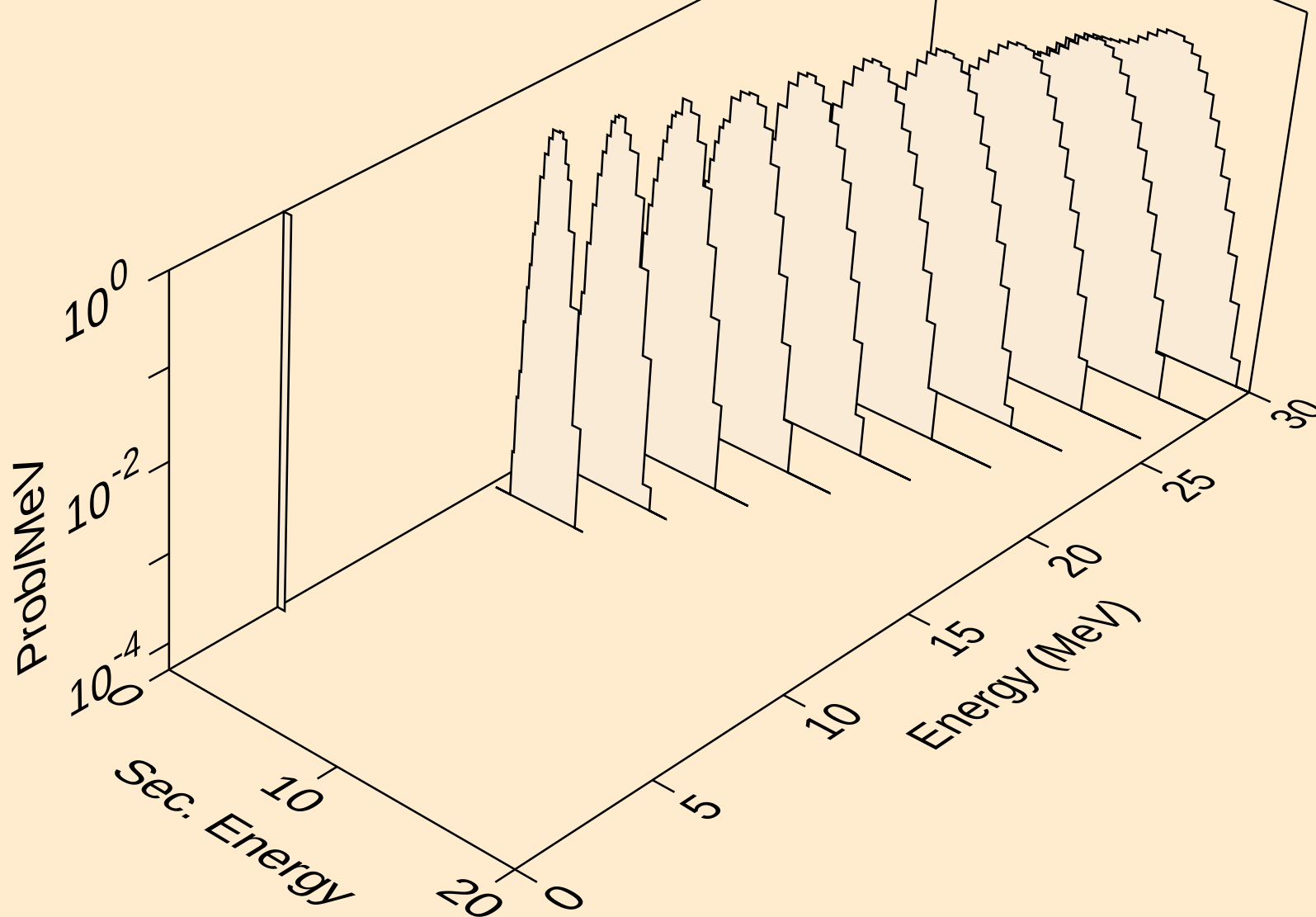
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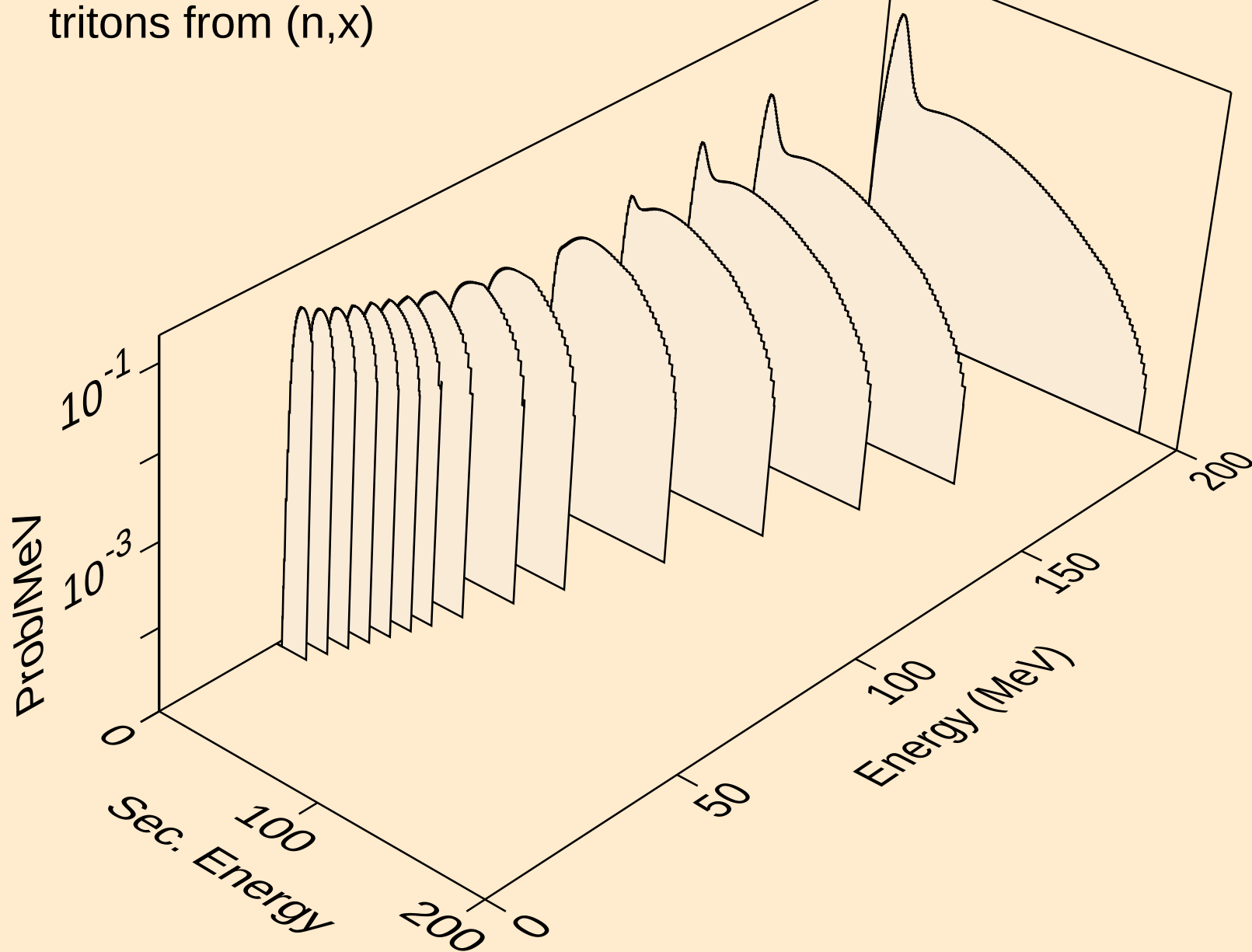
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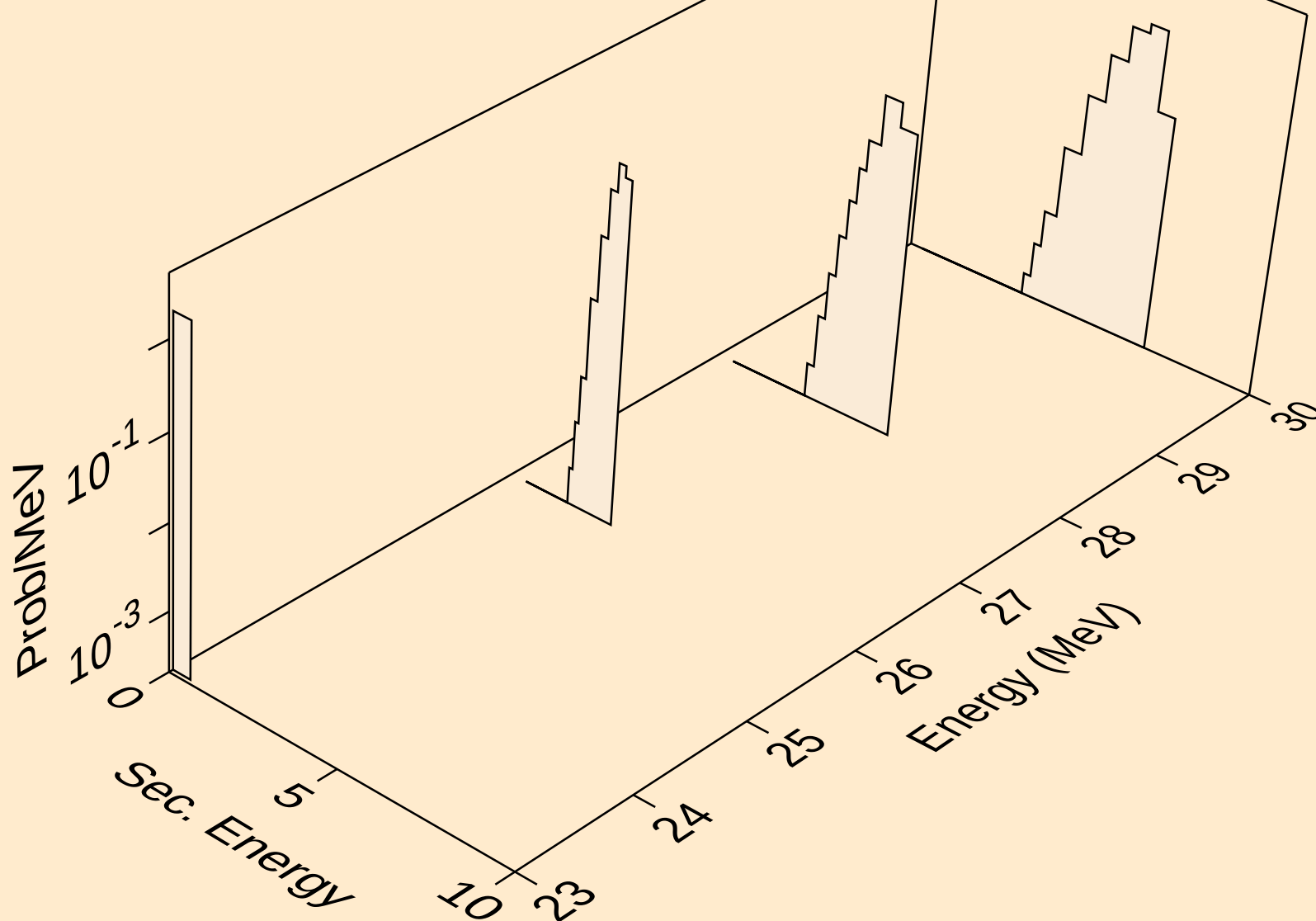
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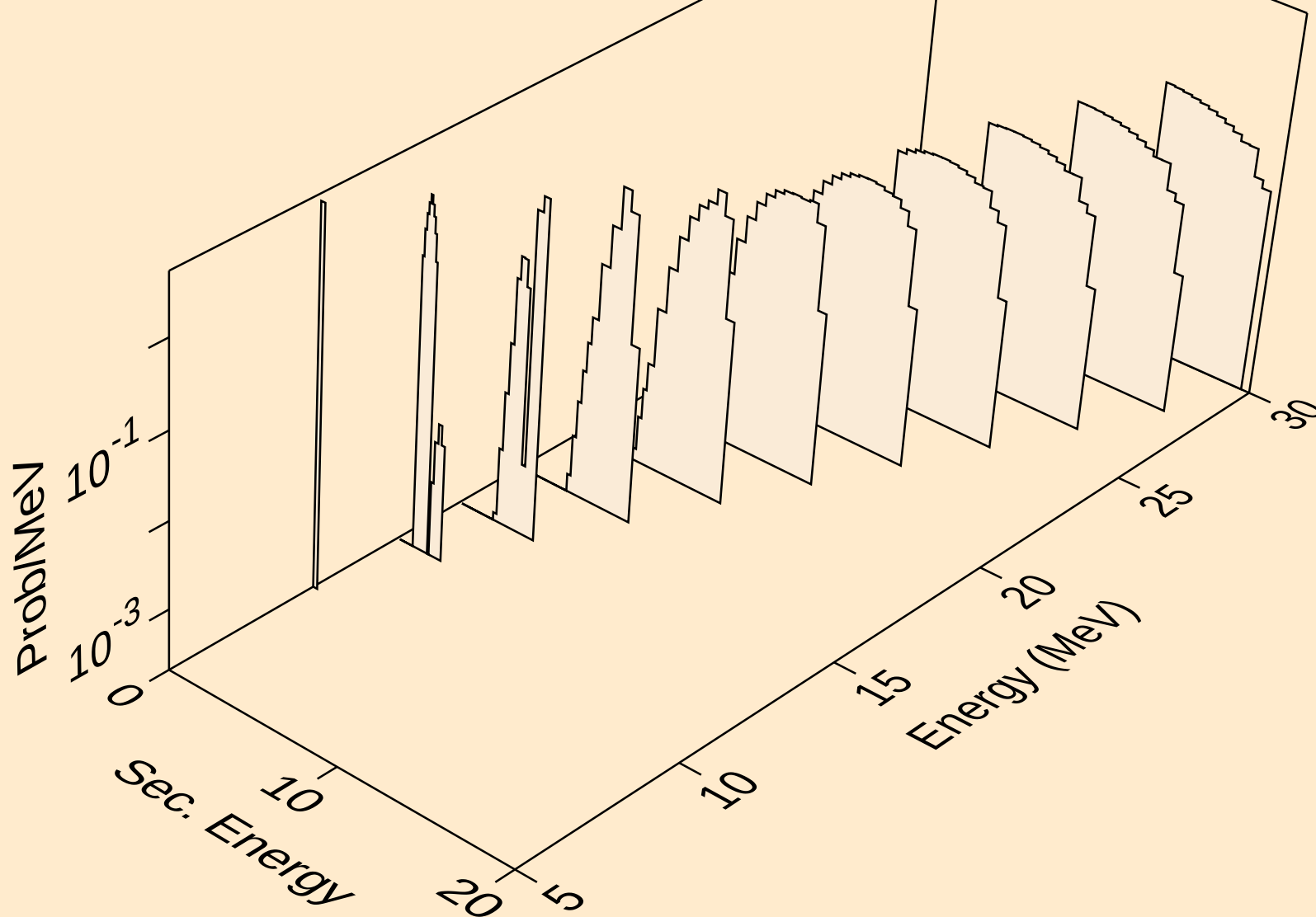
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tritons from (n,x)



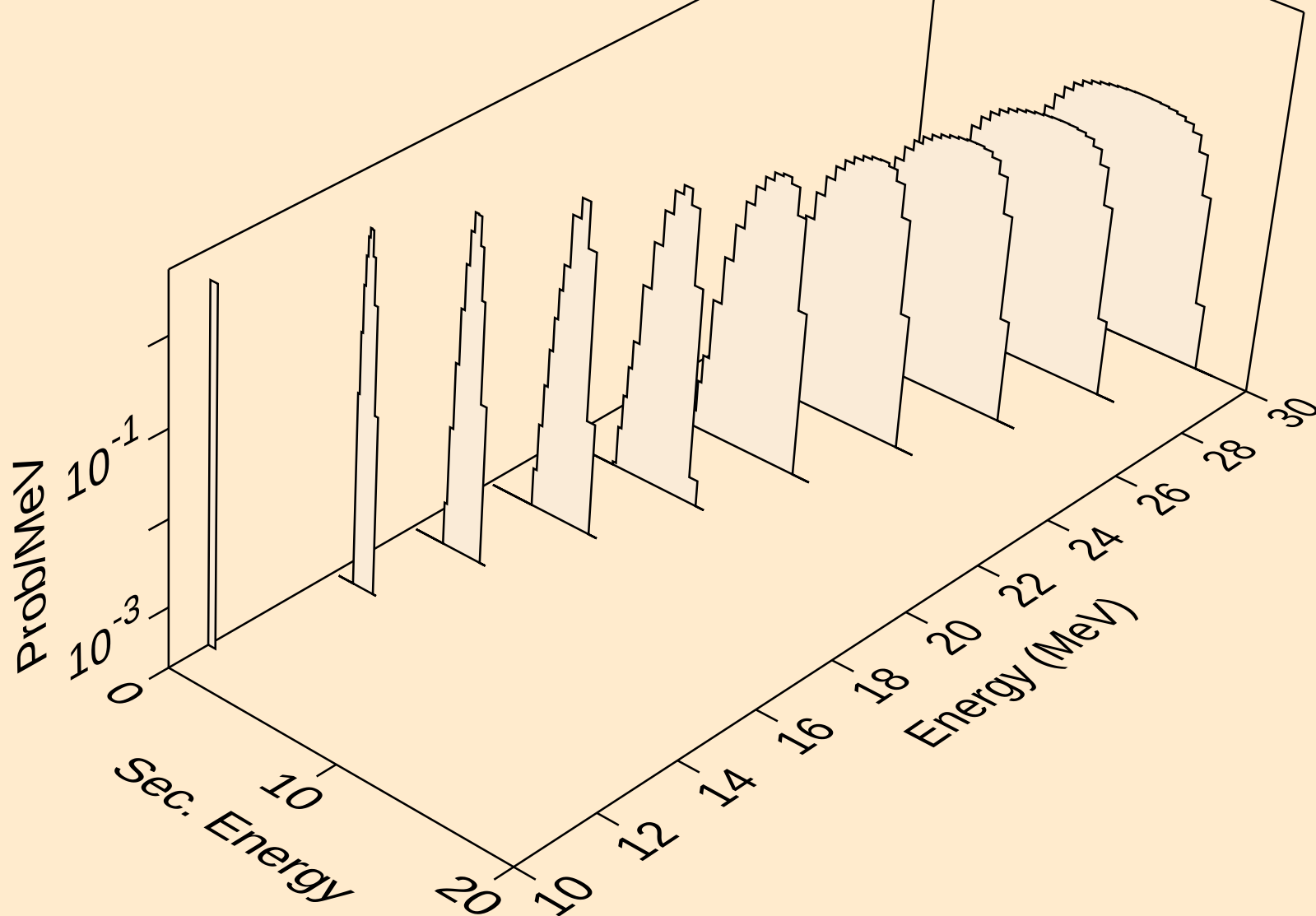
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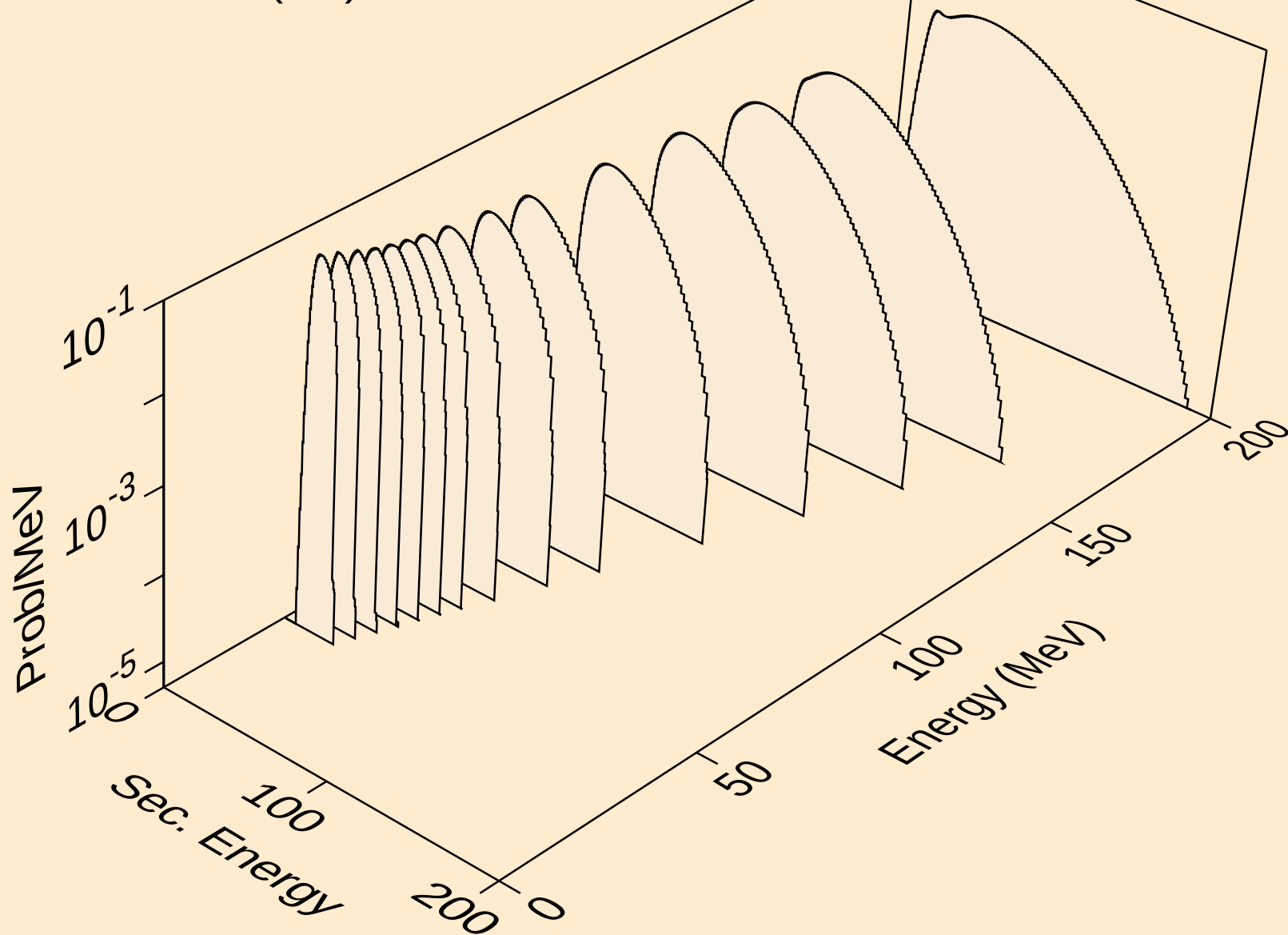
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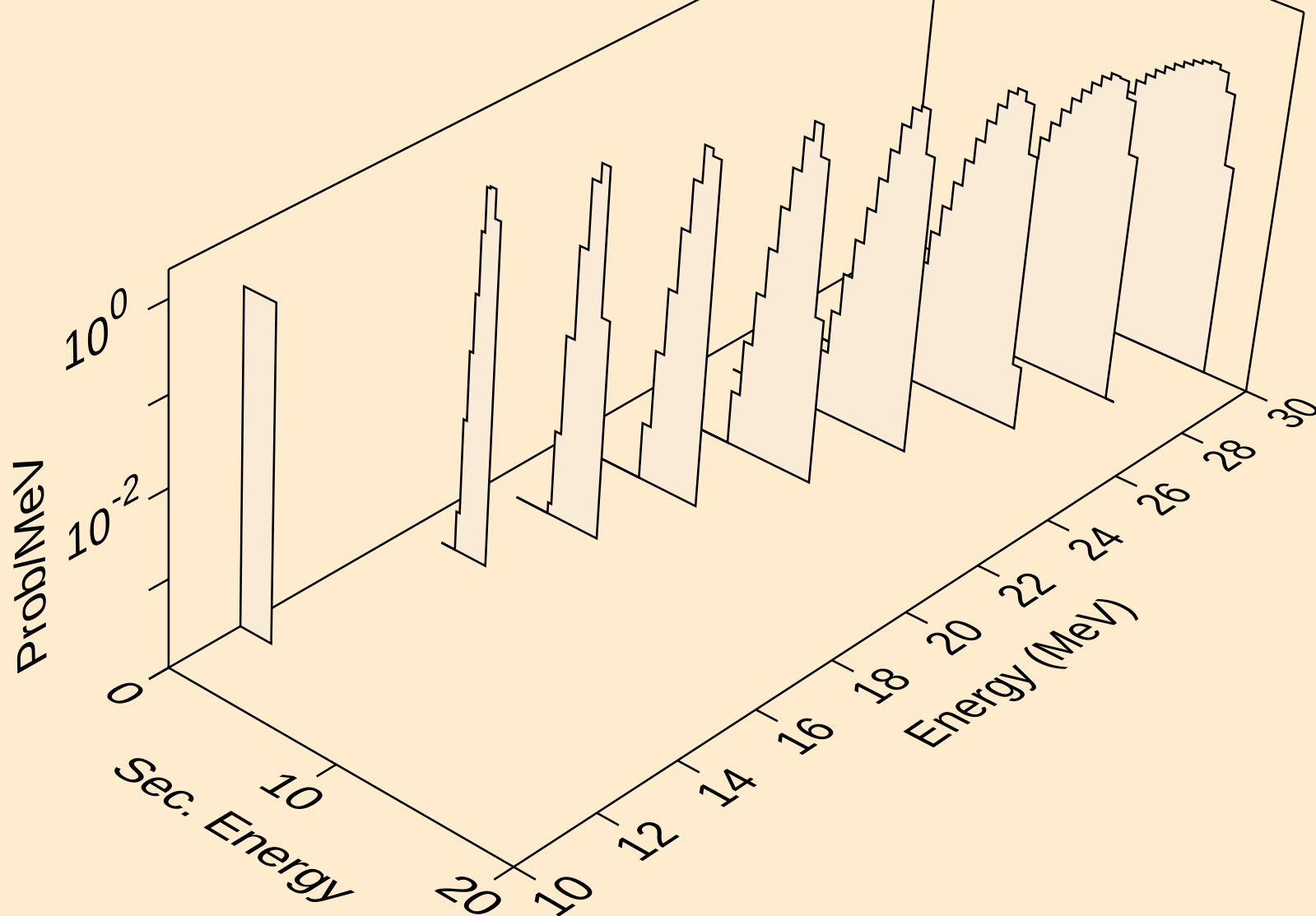
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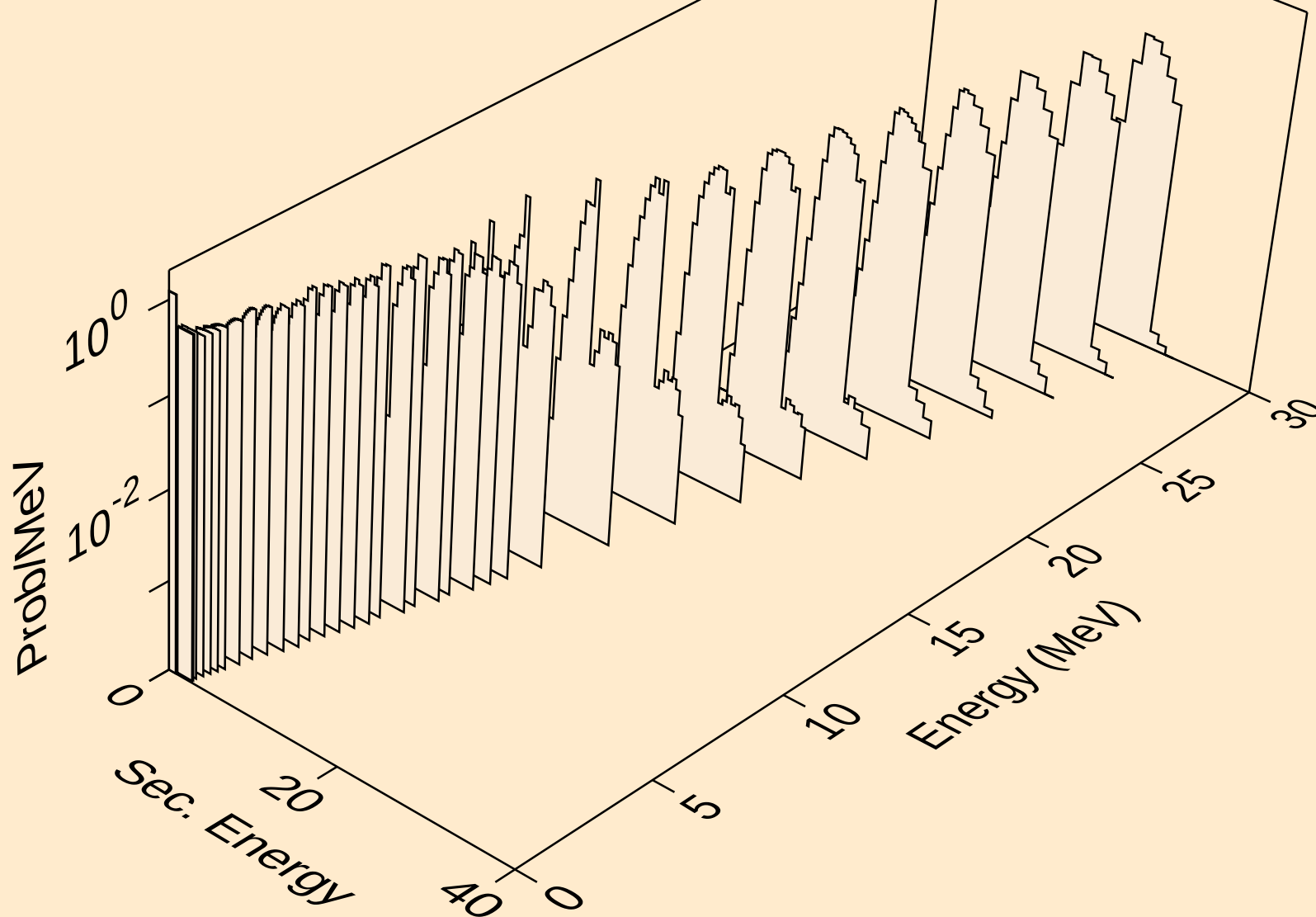
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he3s from (n,x)



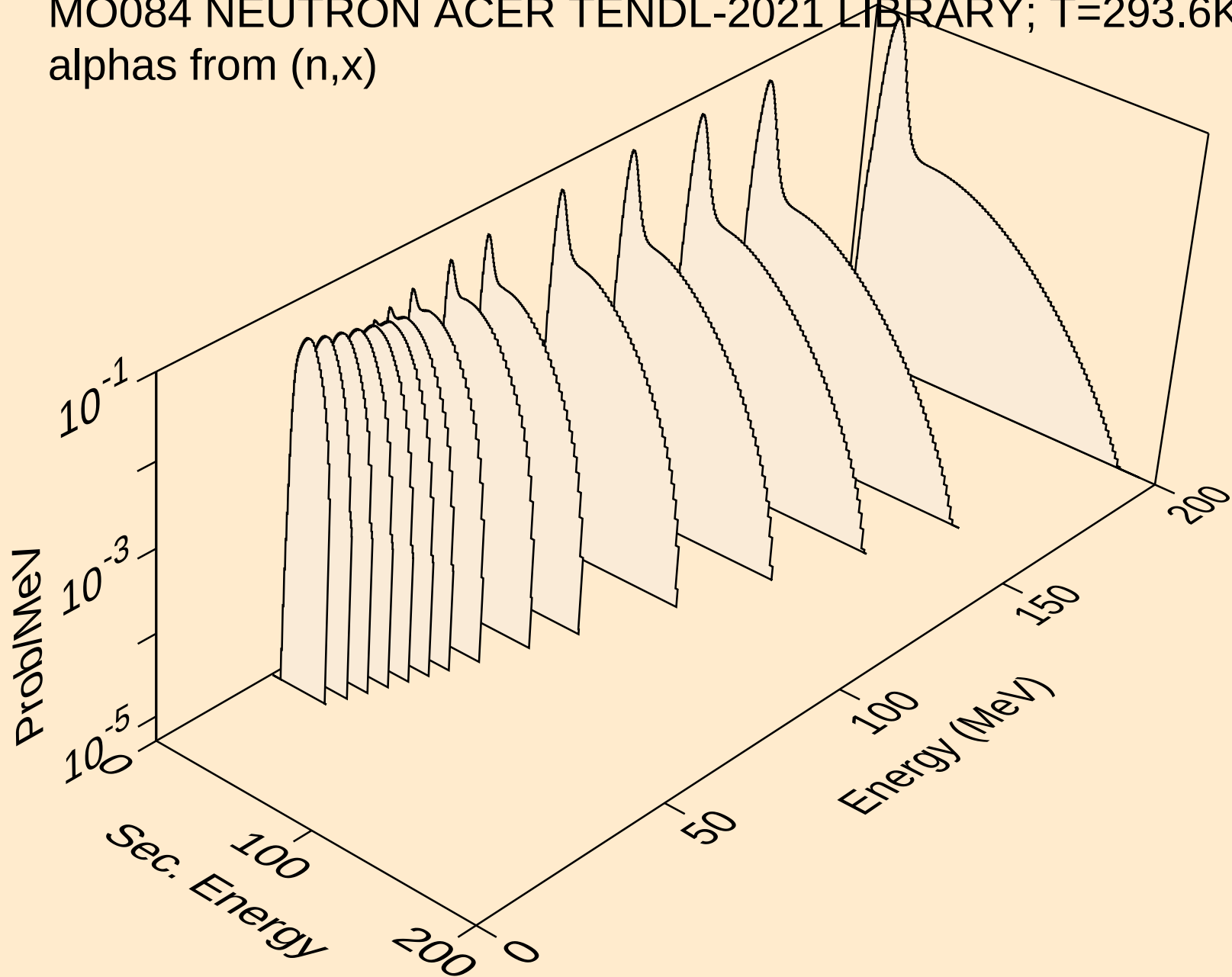
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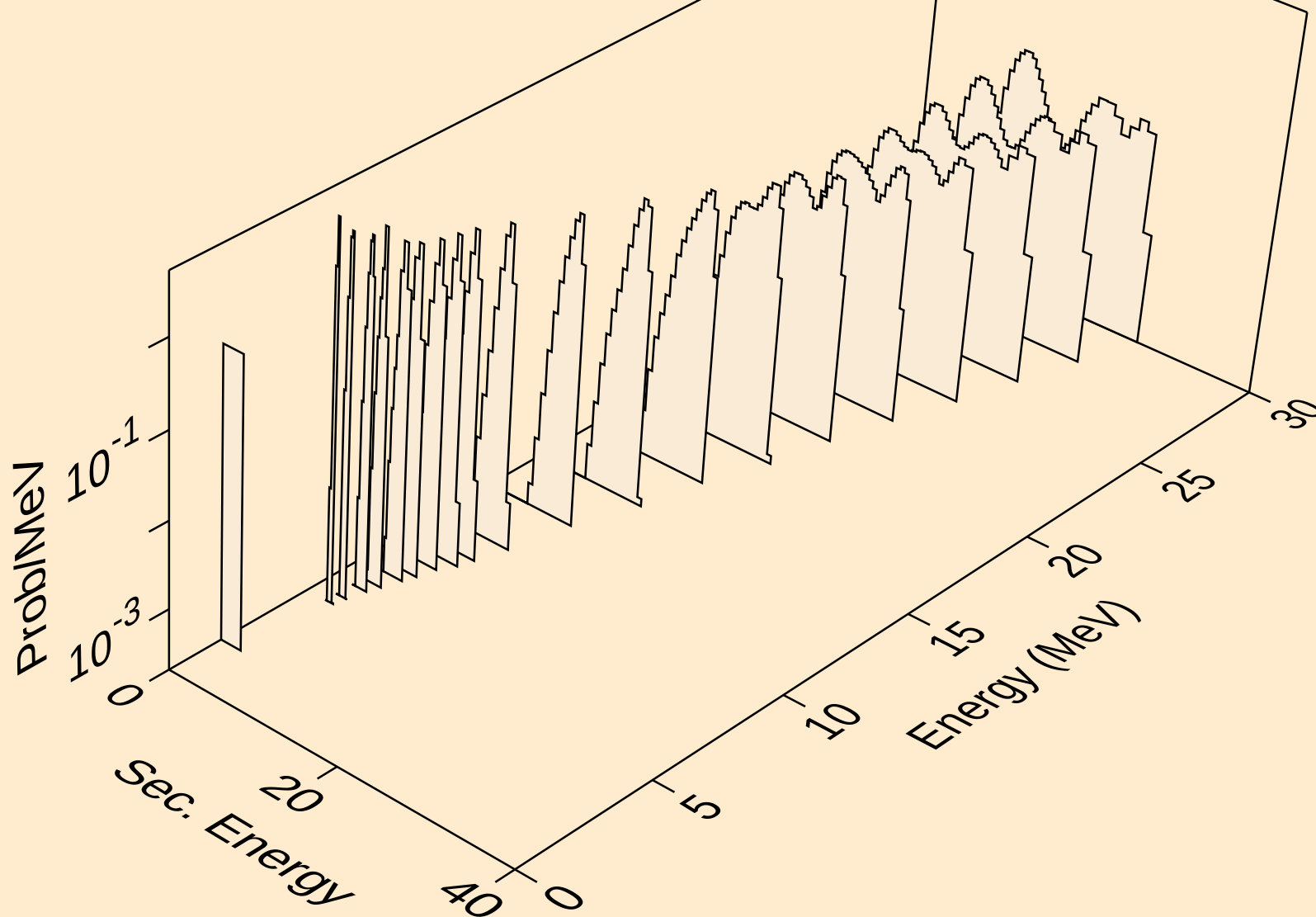
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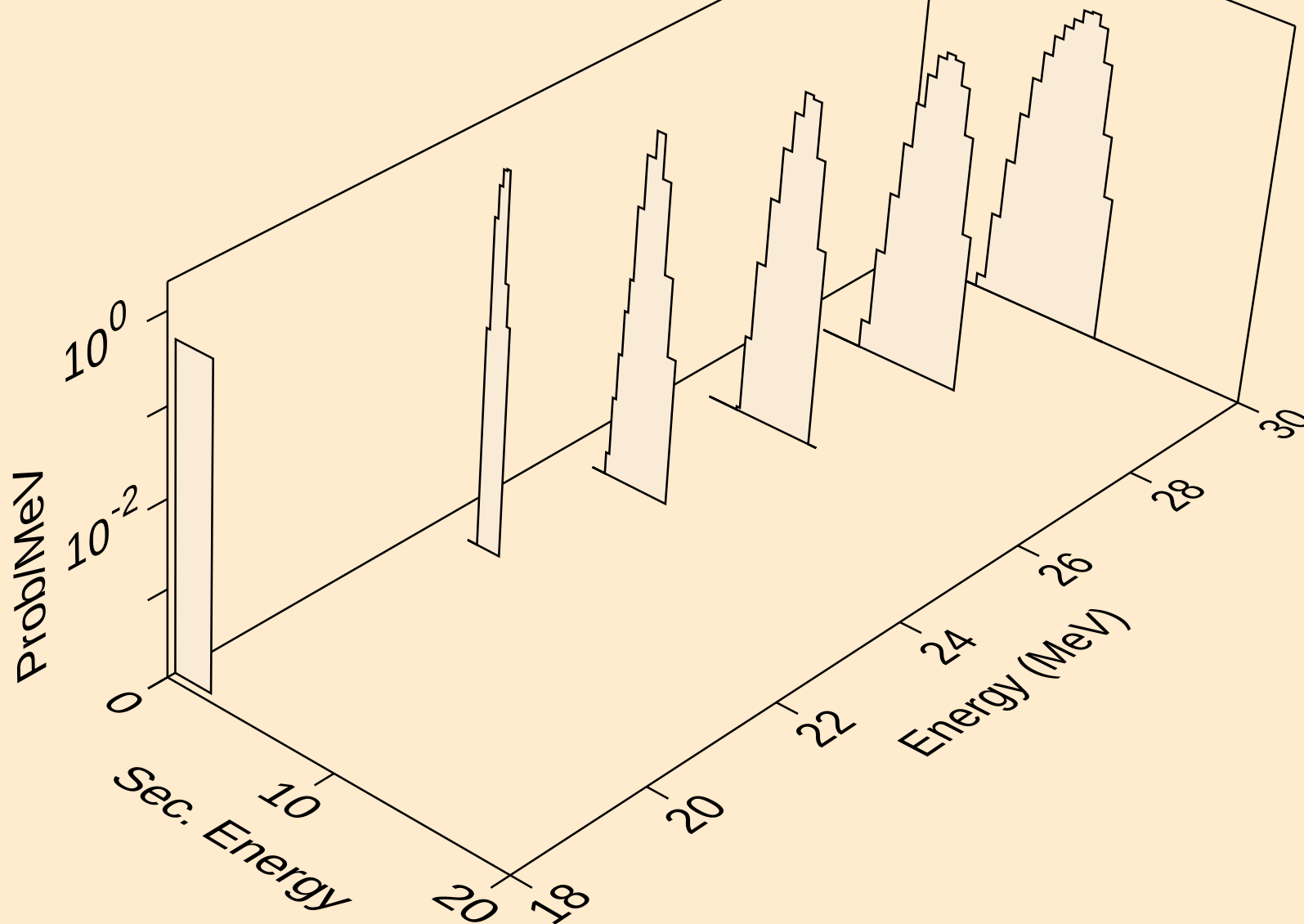
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alphas from (n,x)



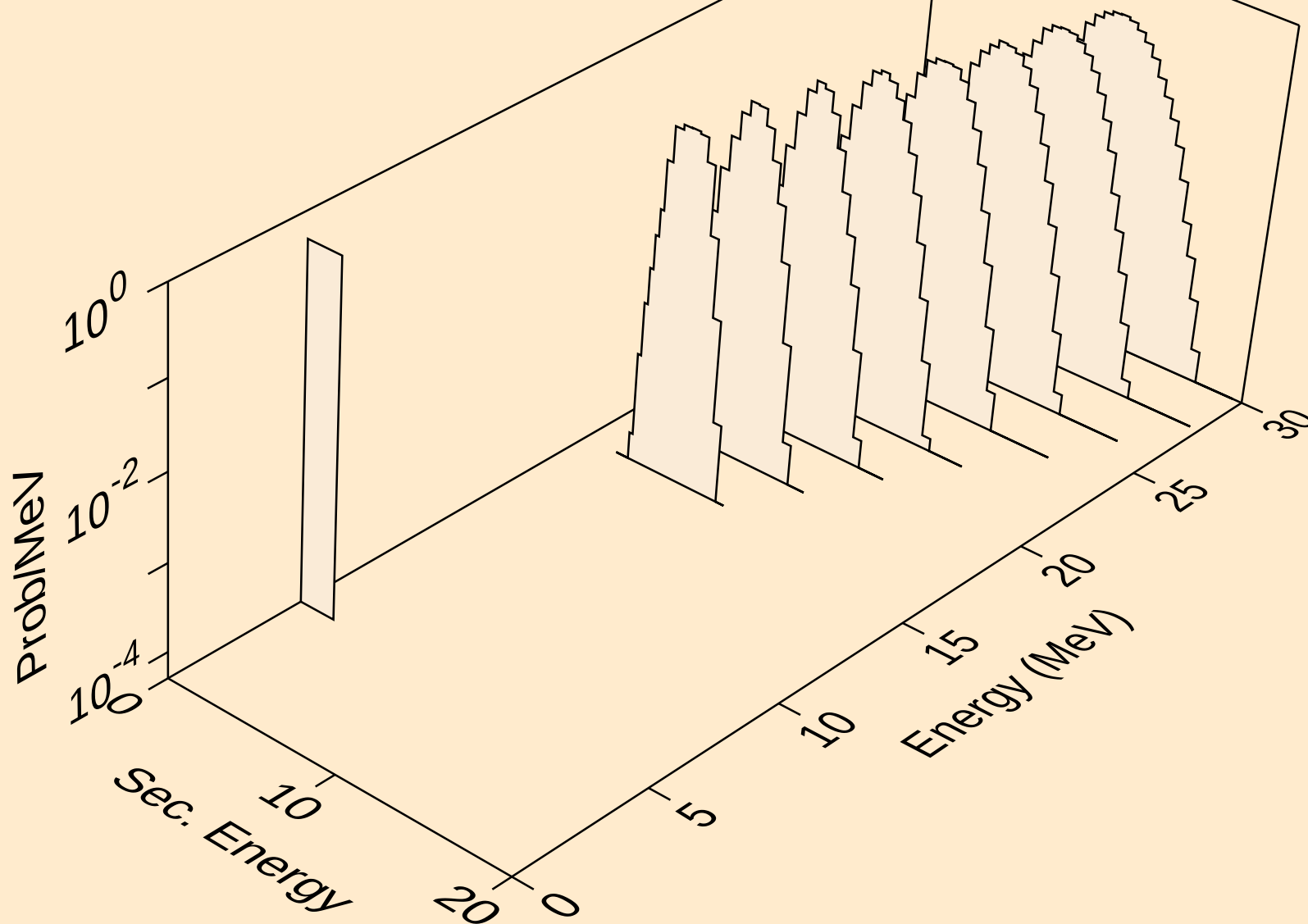
MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,n\*)a



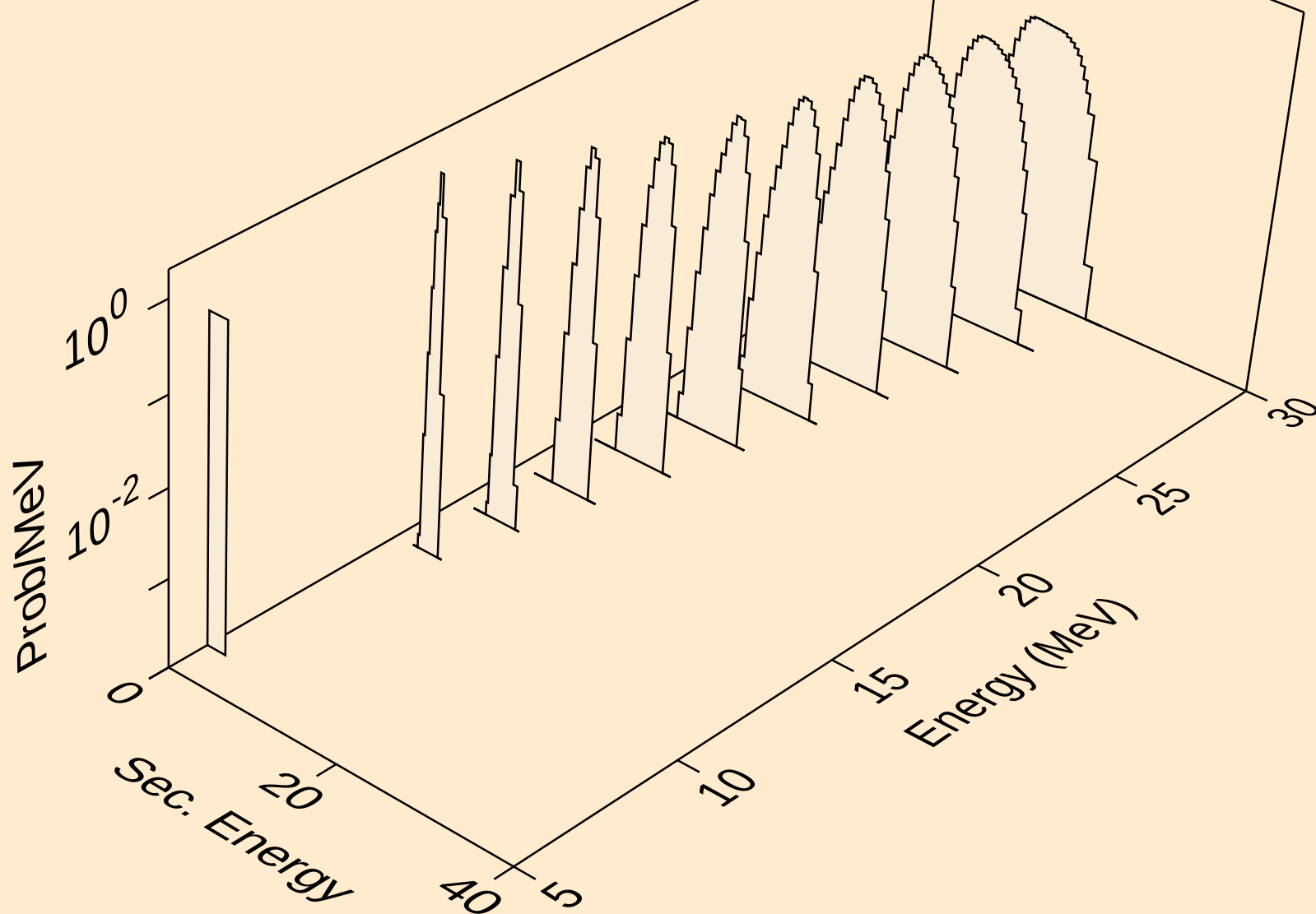
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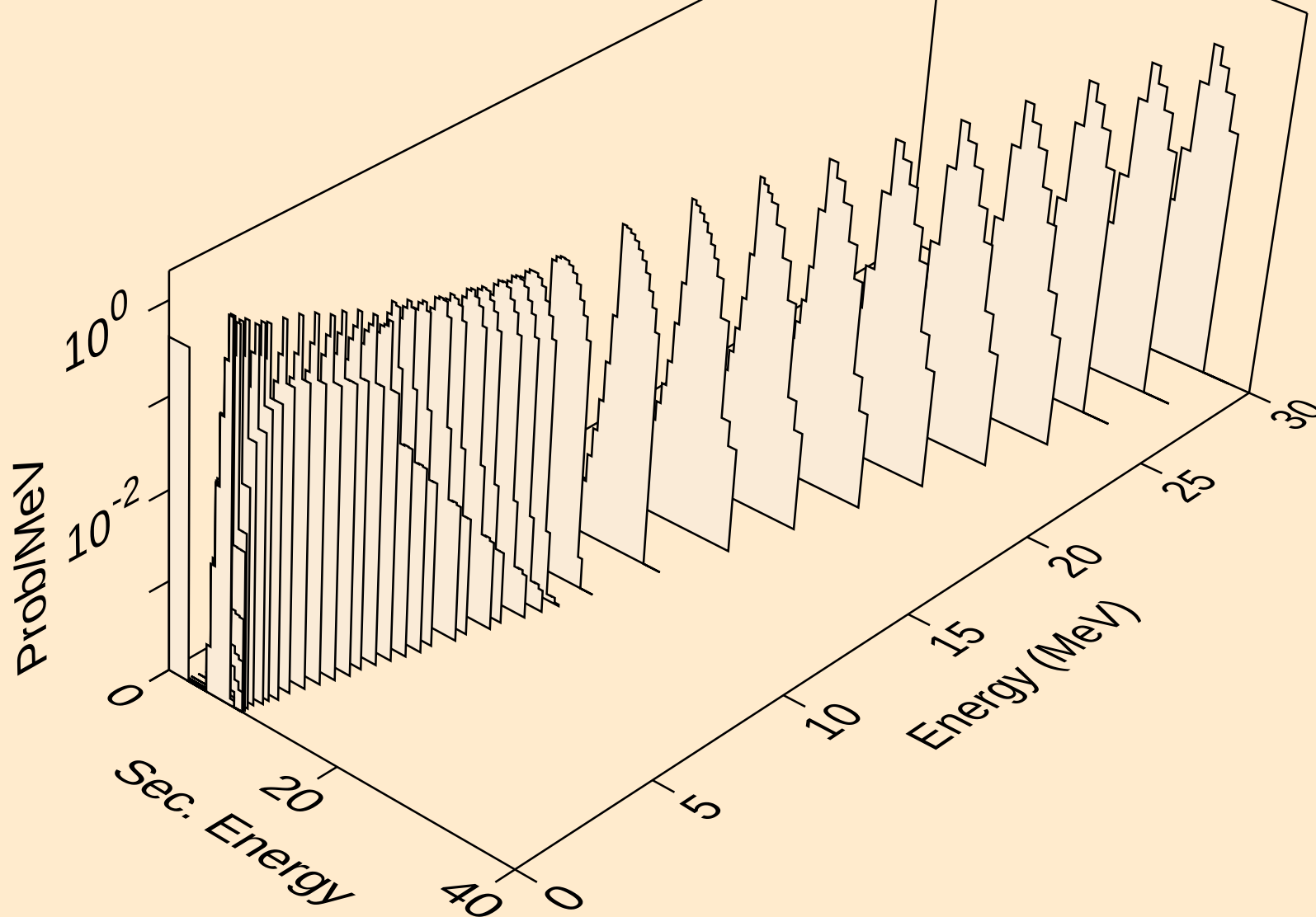
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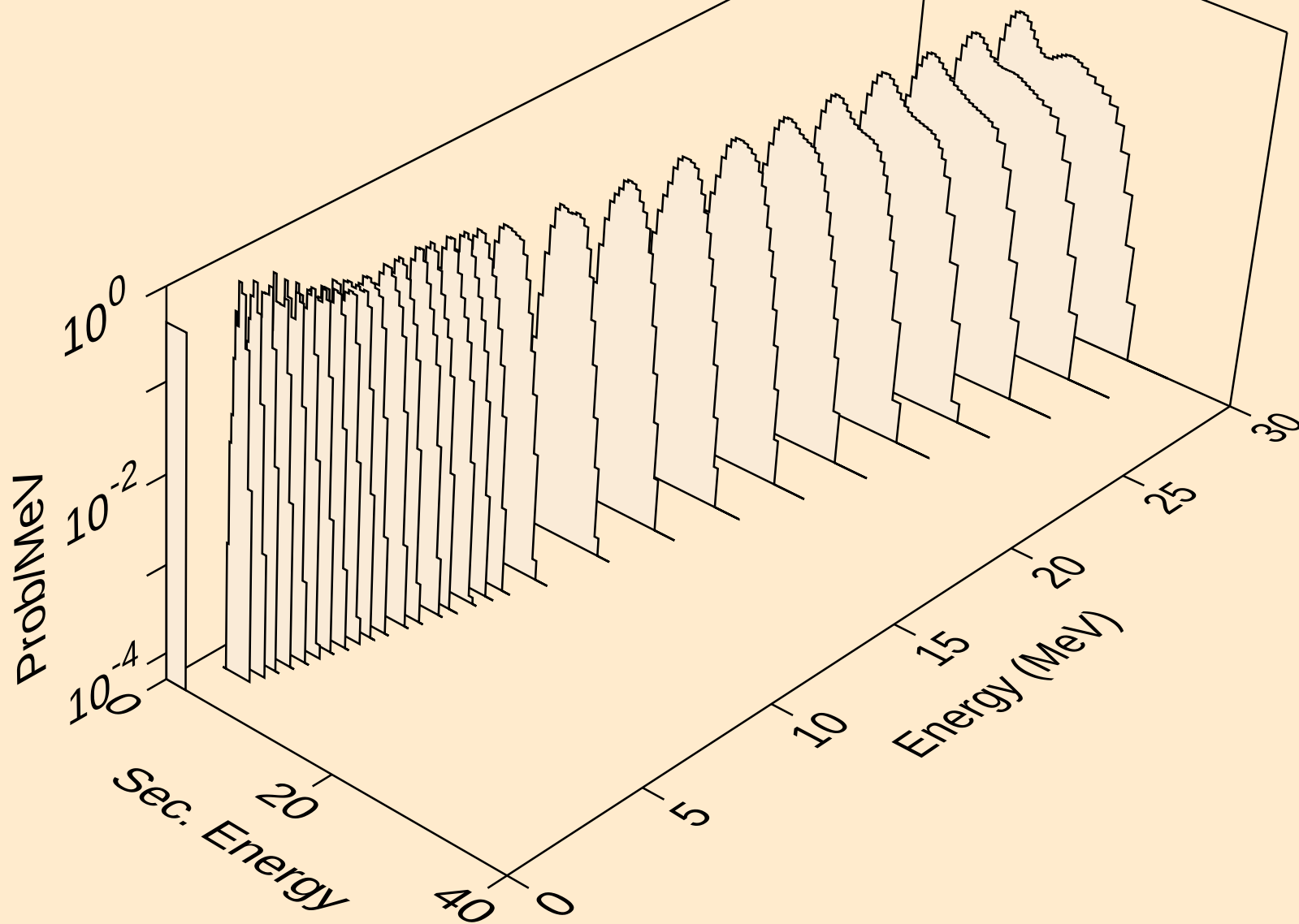
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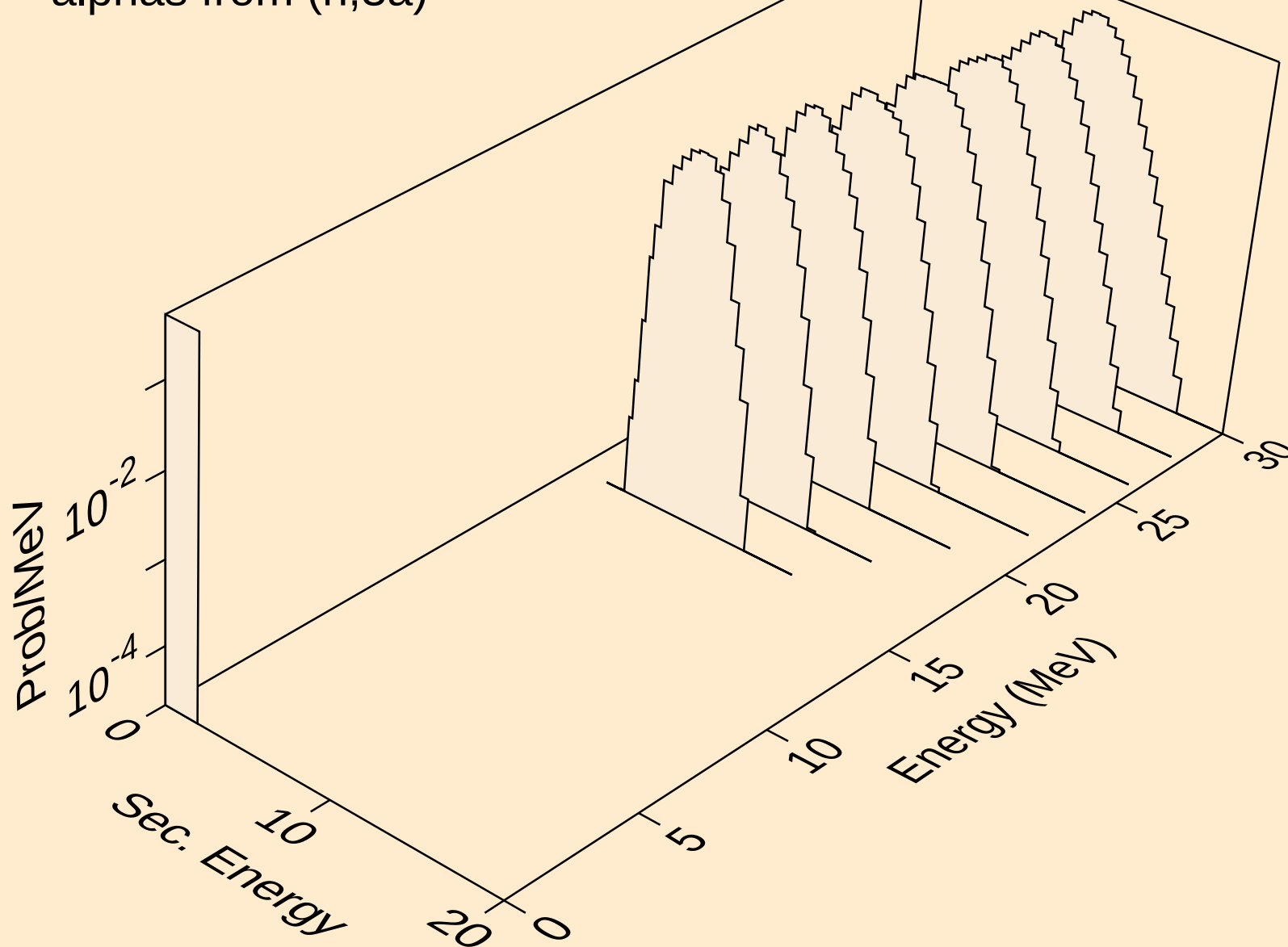
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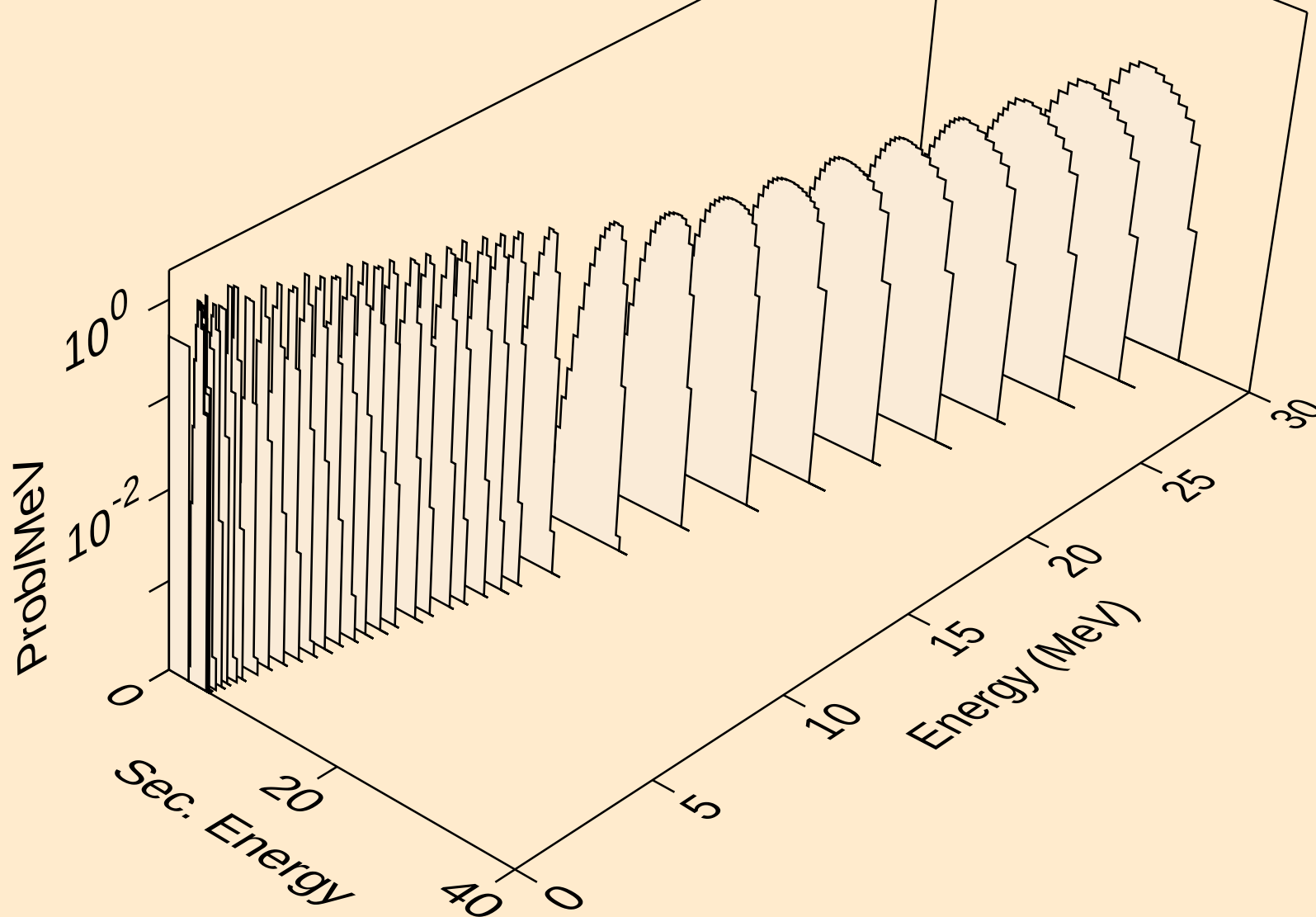
MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,2a)



MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,3a)



MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,pa)



MO084 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,da)

