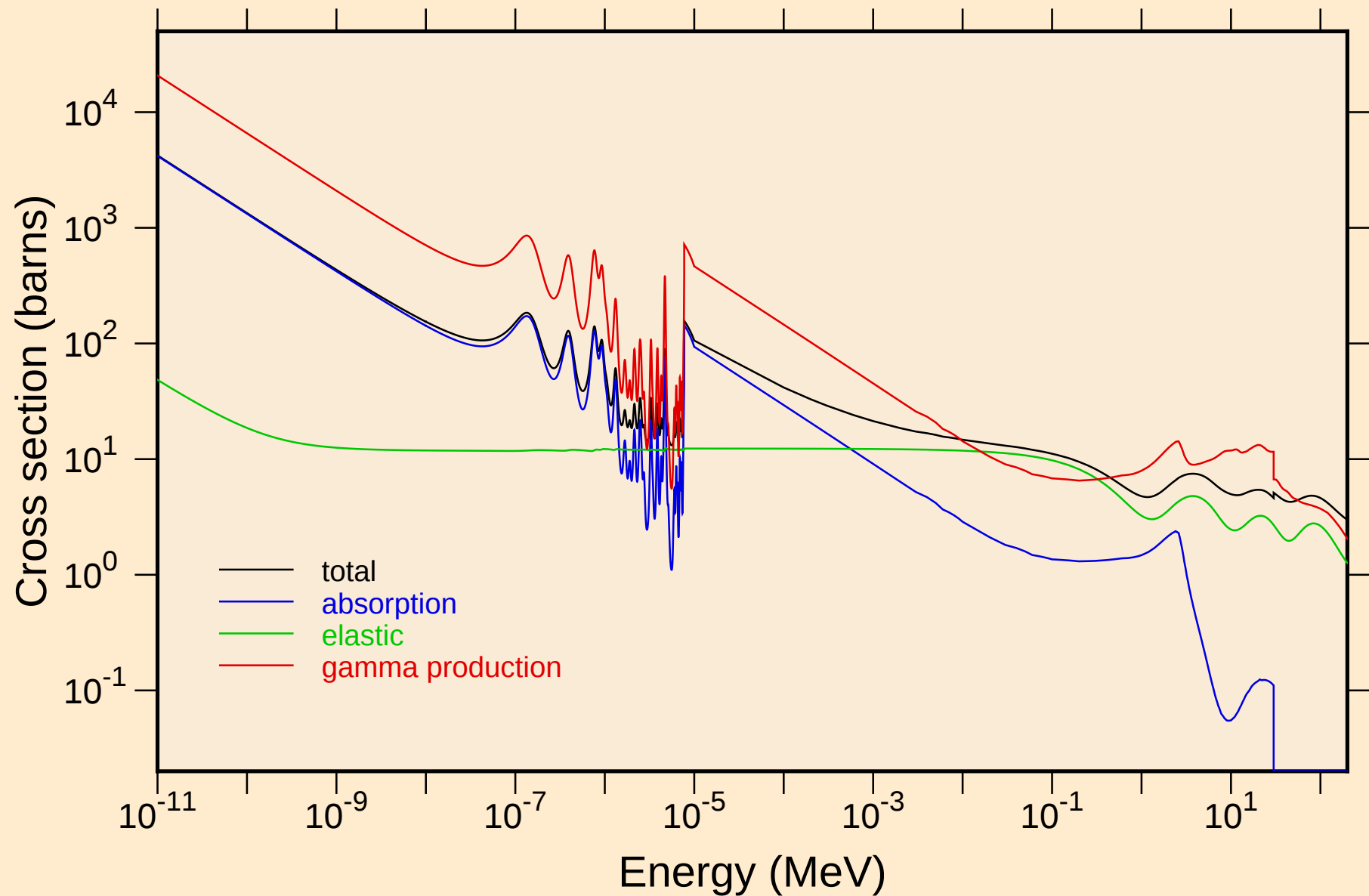
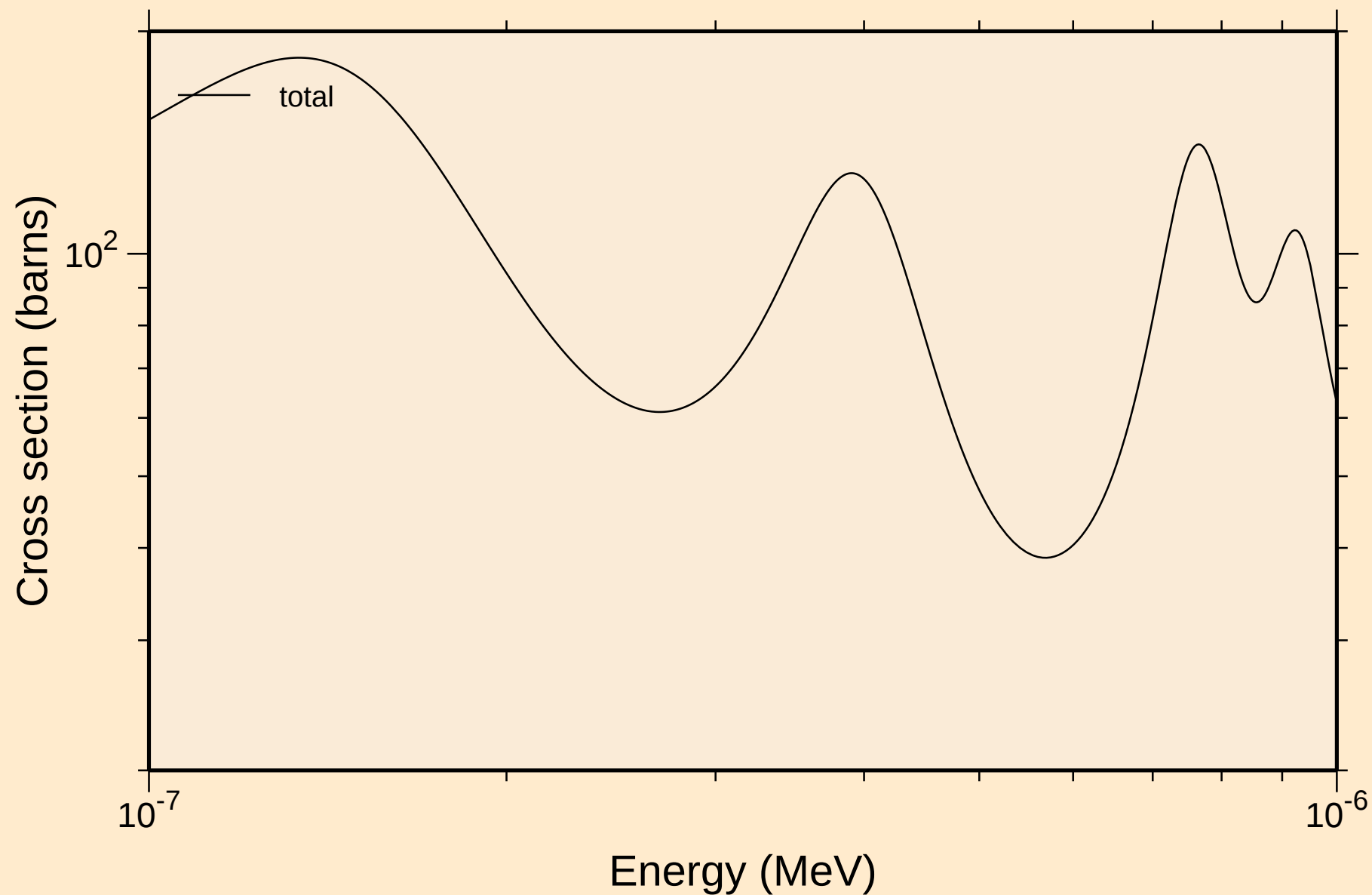


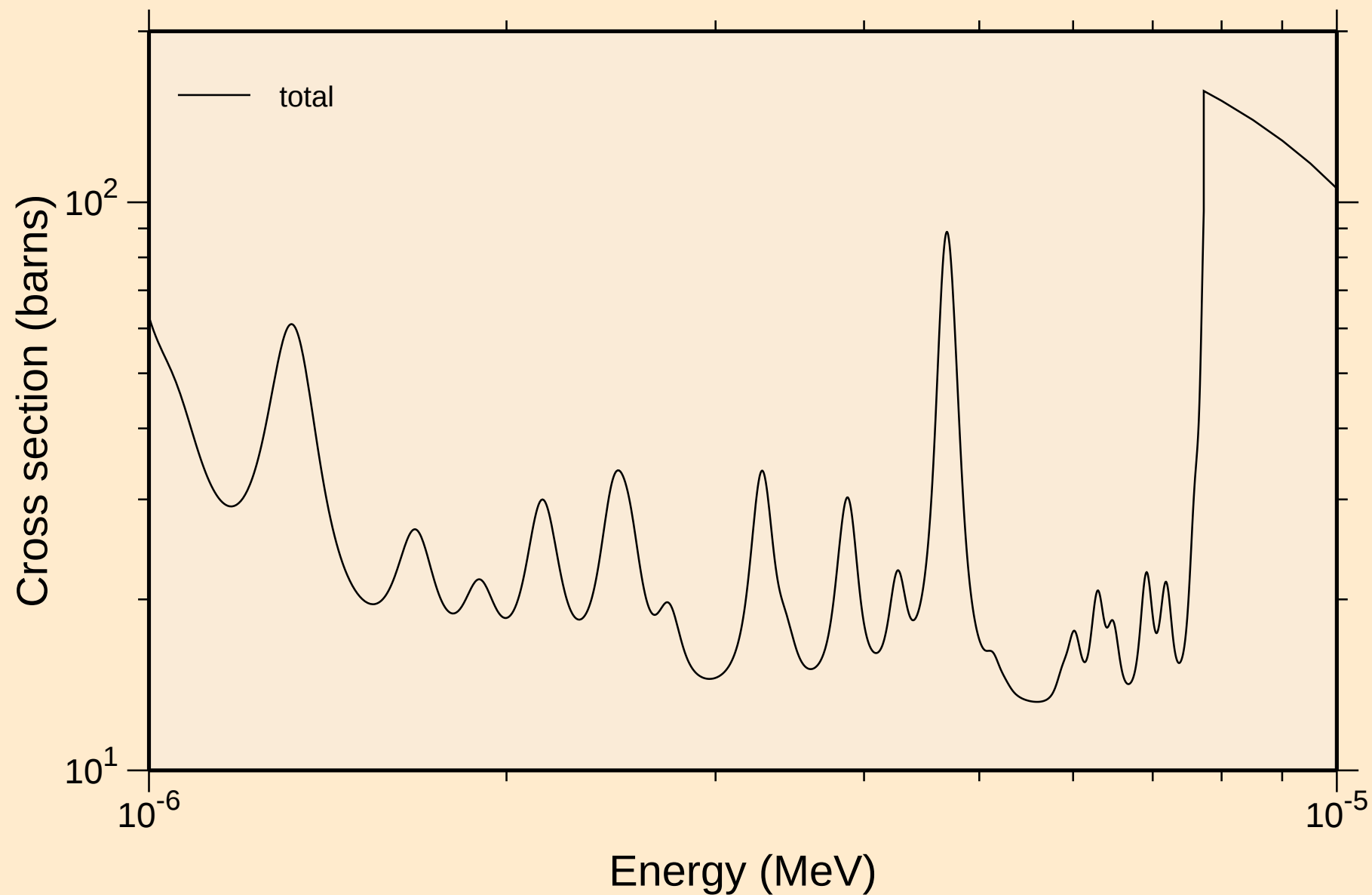
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Principal cross sections



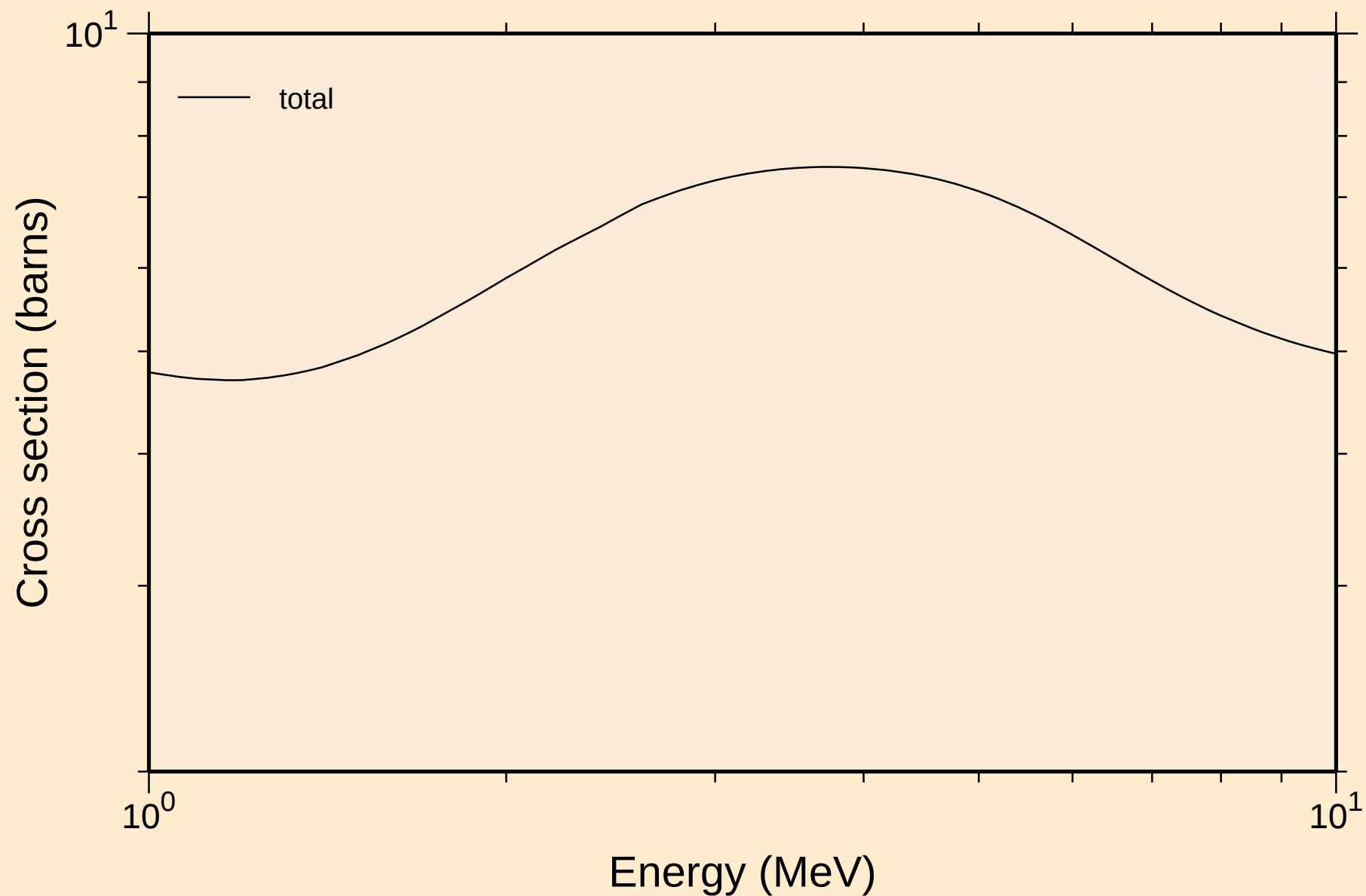
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance total cross section



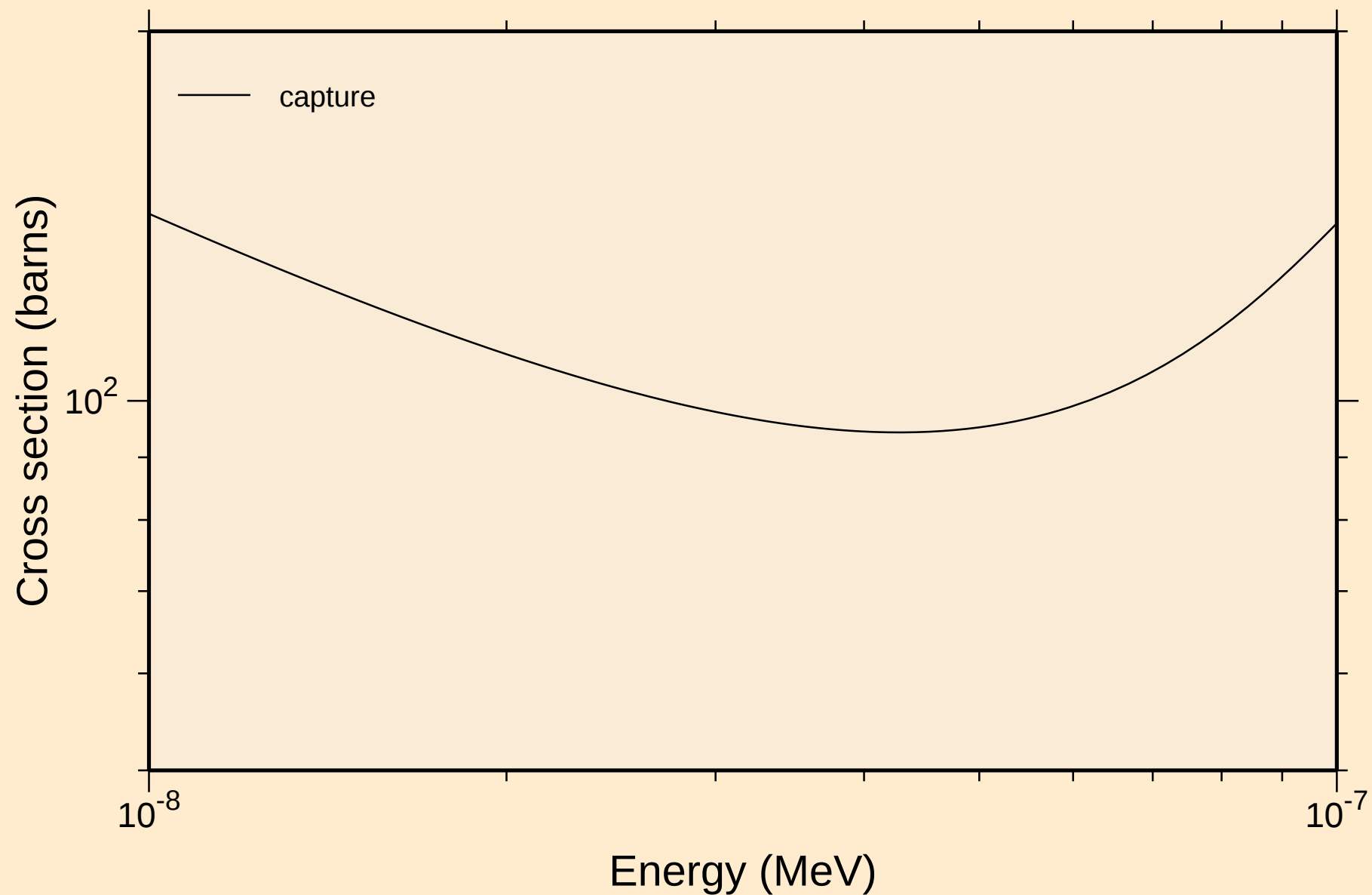
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance total cross section



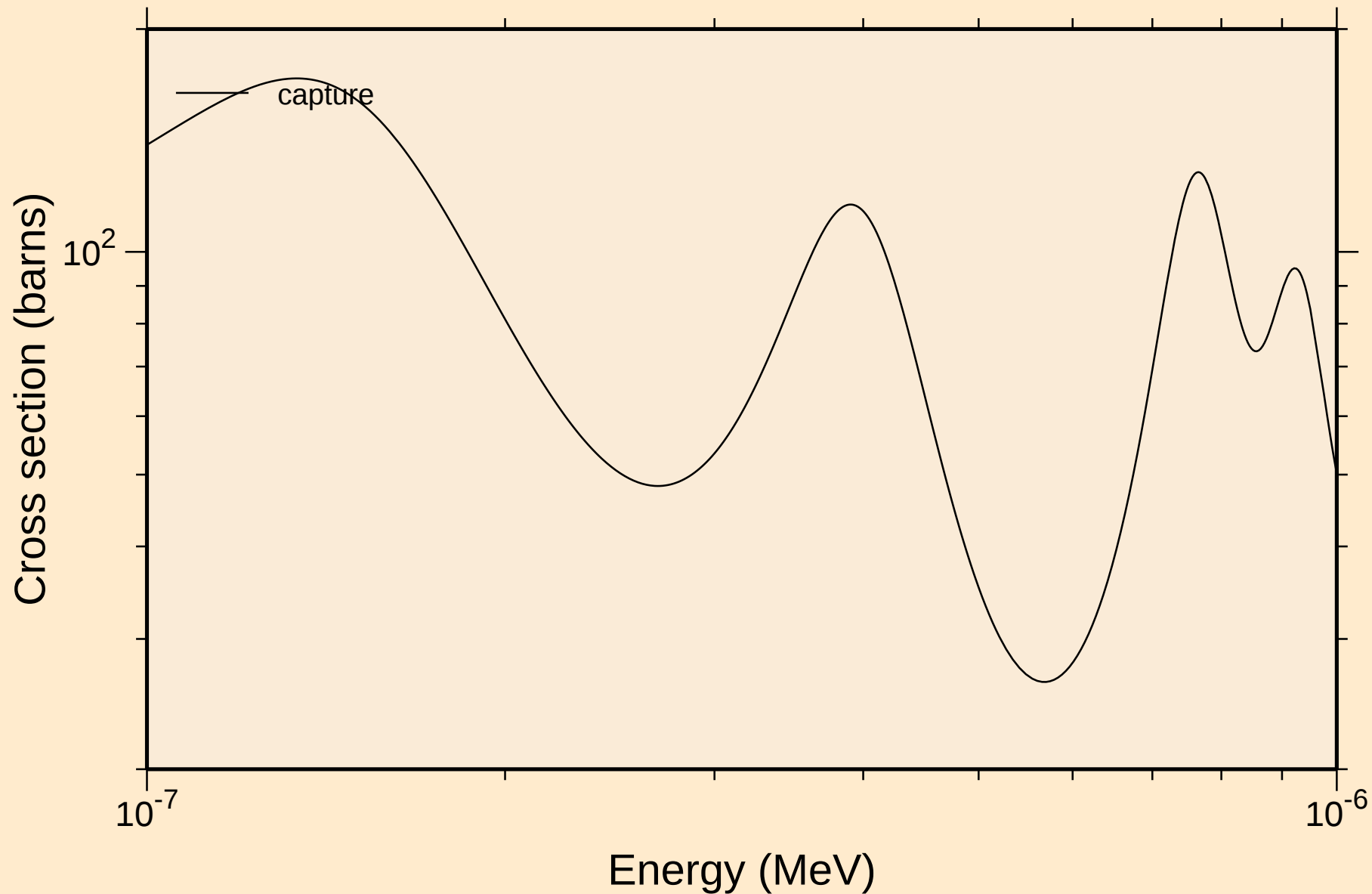
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resonance total cross section



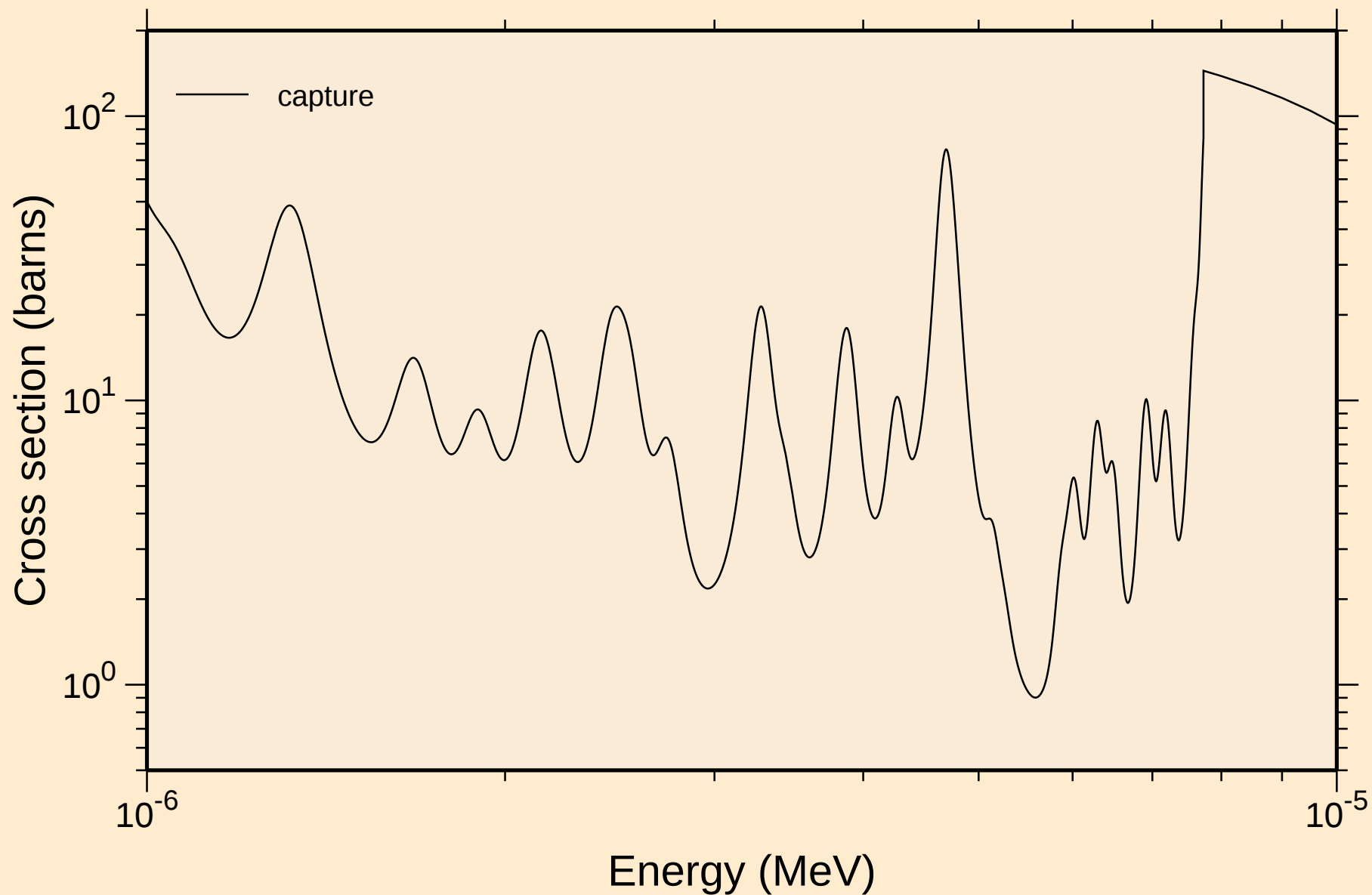
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance absorption cross sections



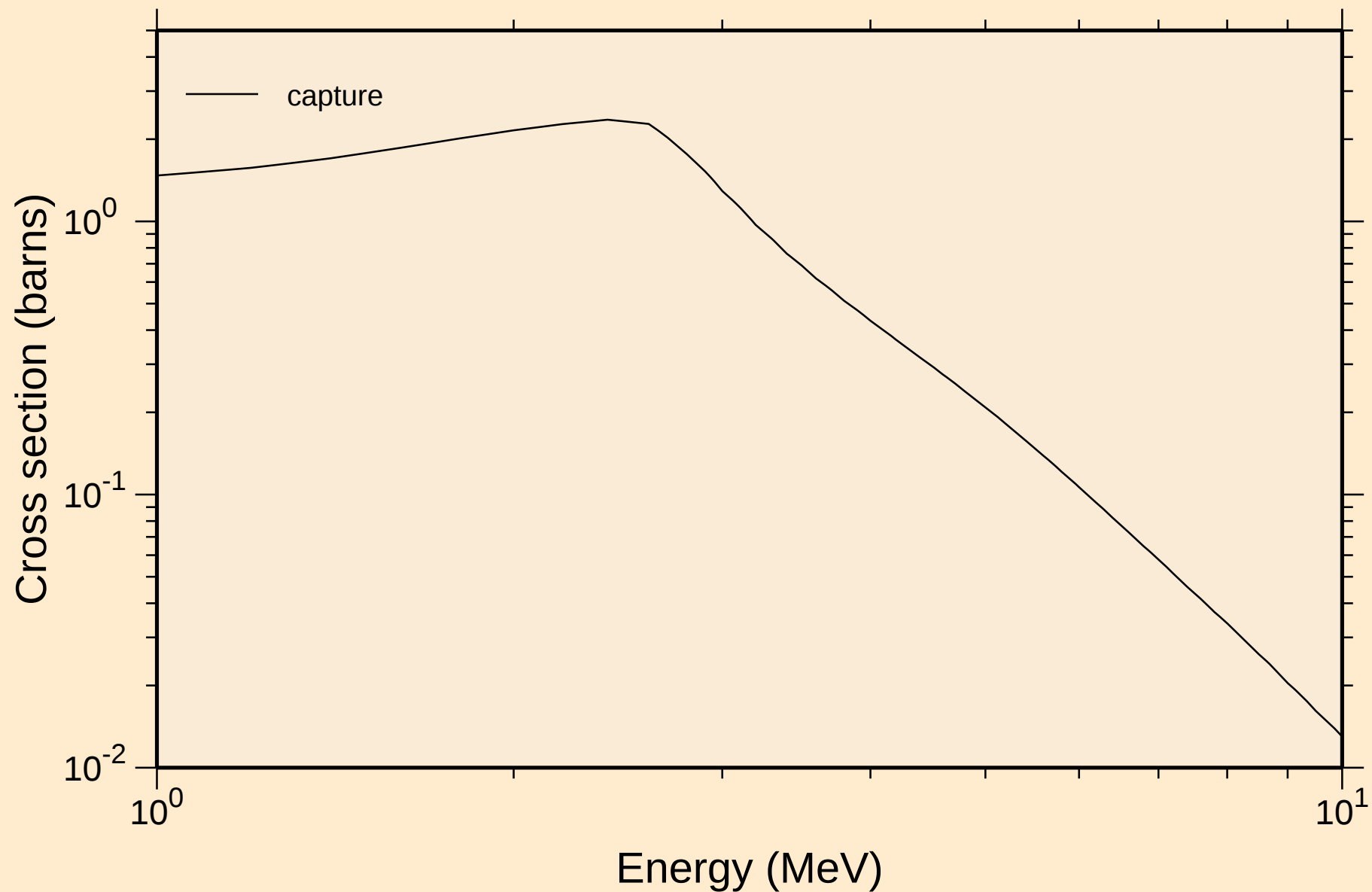
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance absorption cross sections



AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance absorption cross sections

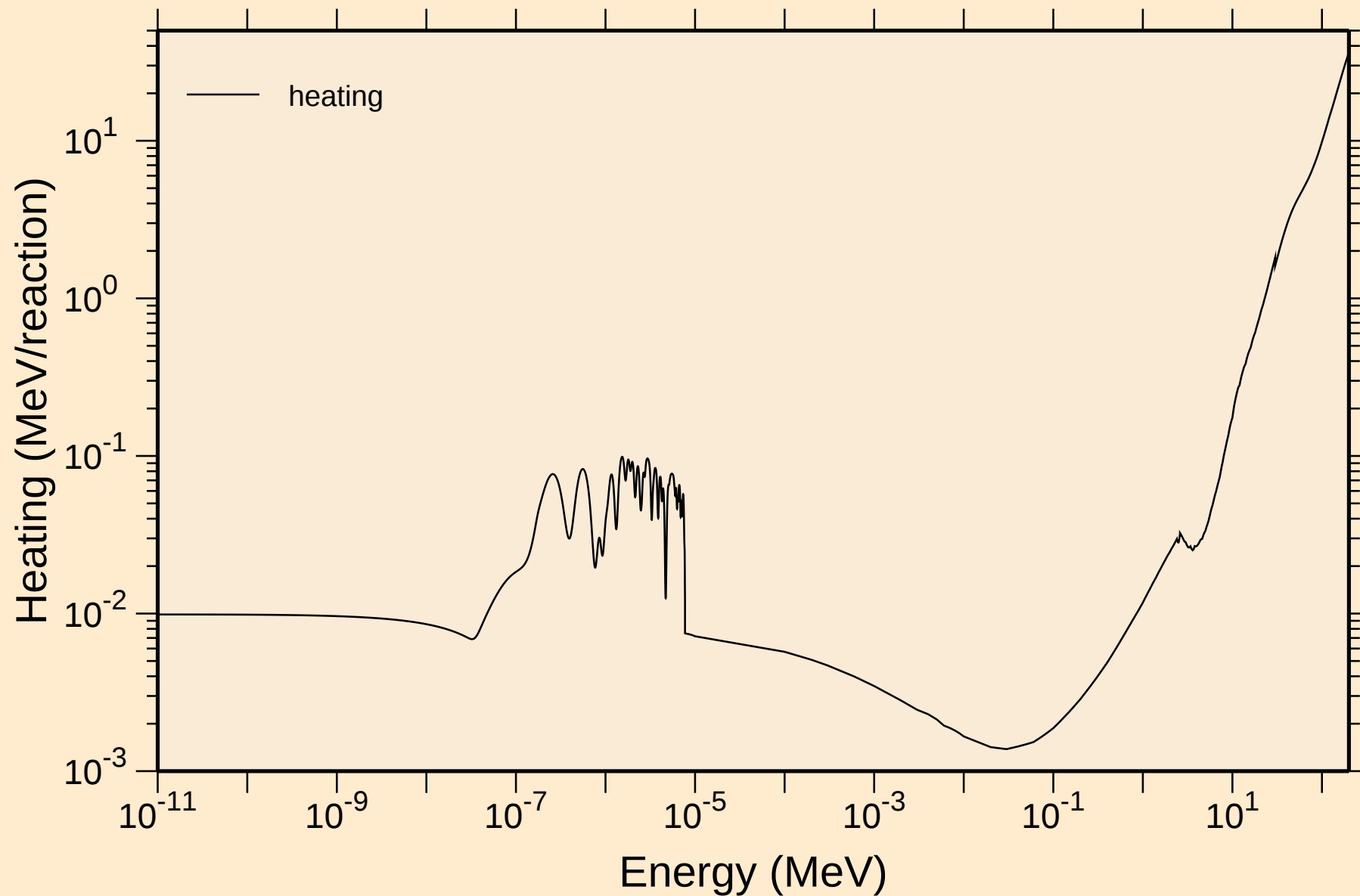


AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance absorption cross sections



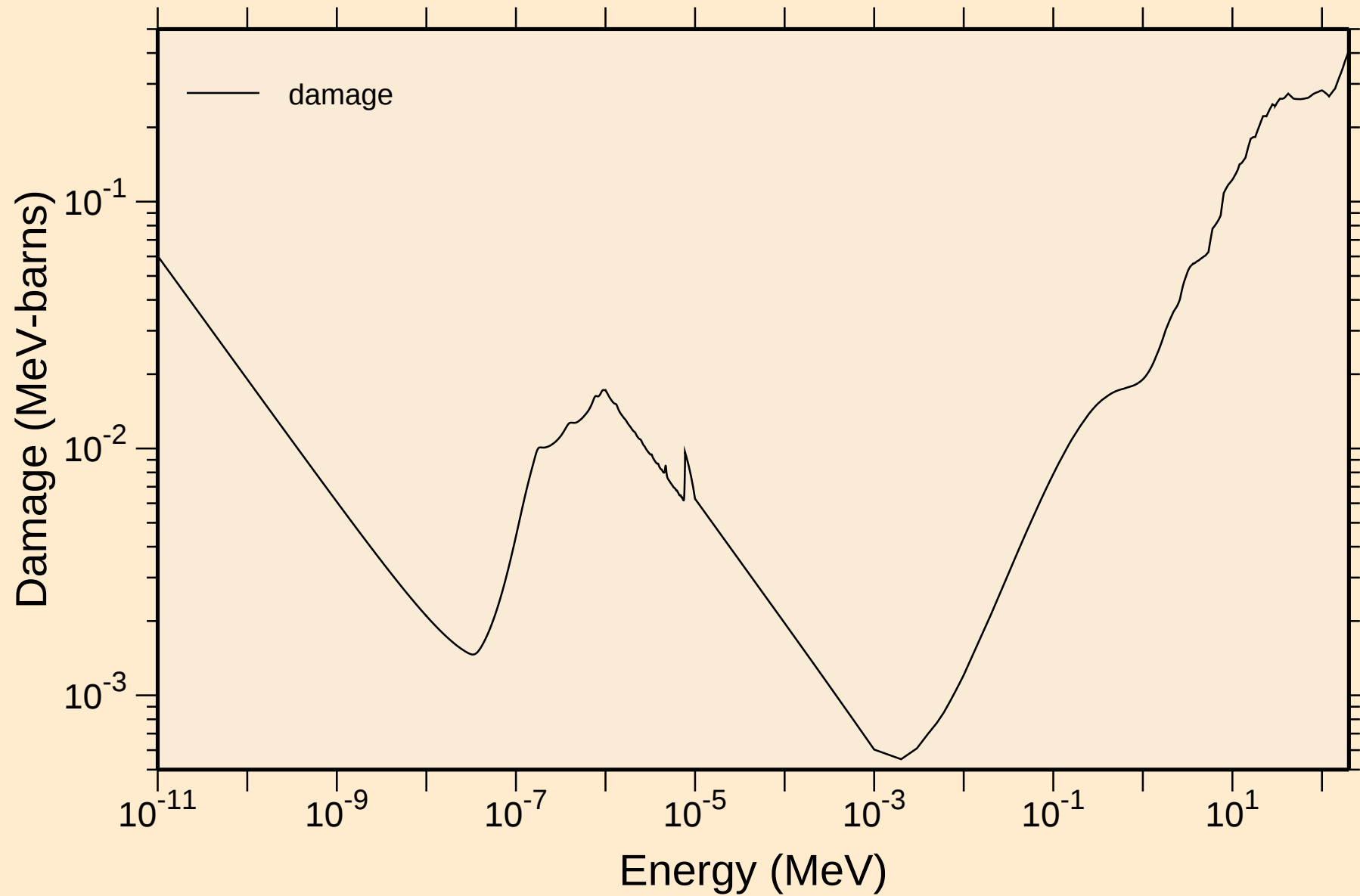
# AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

## Heating

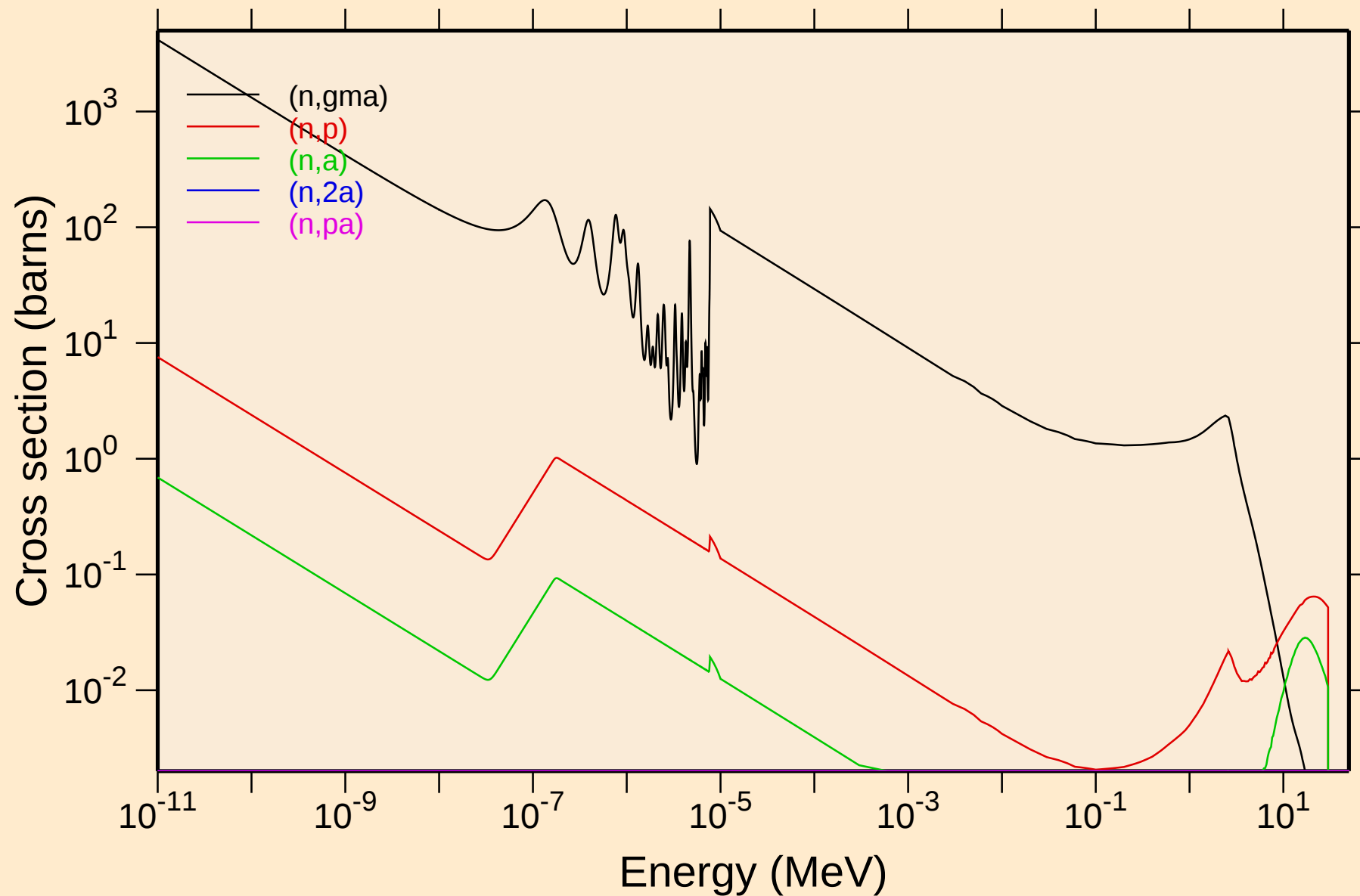


# AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

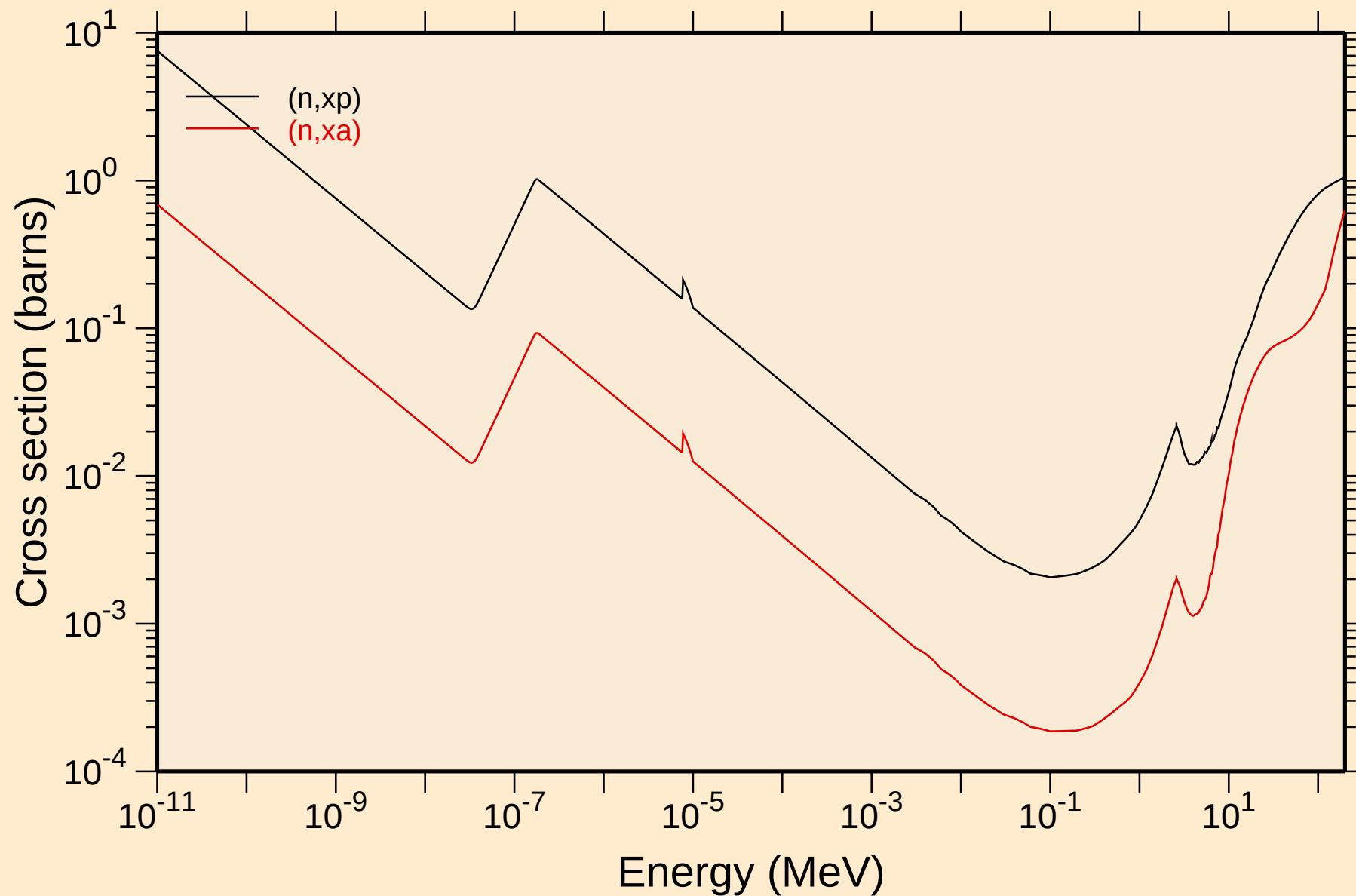
Damage



AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Non-threshold reactions

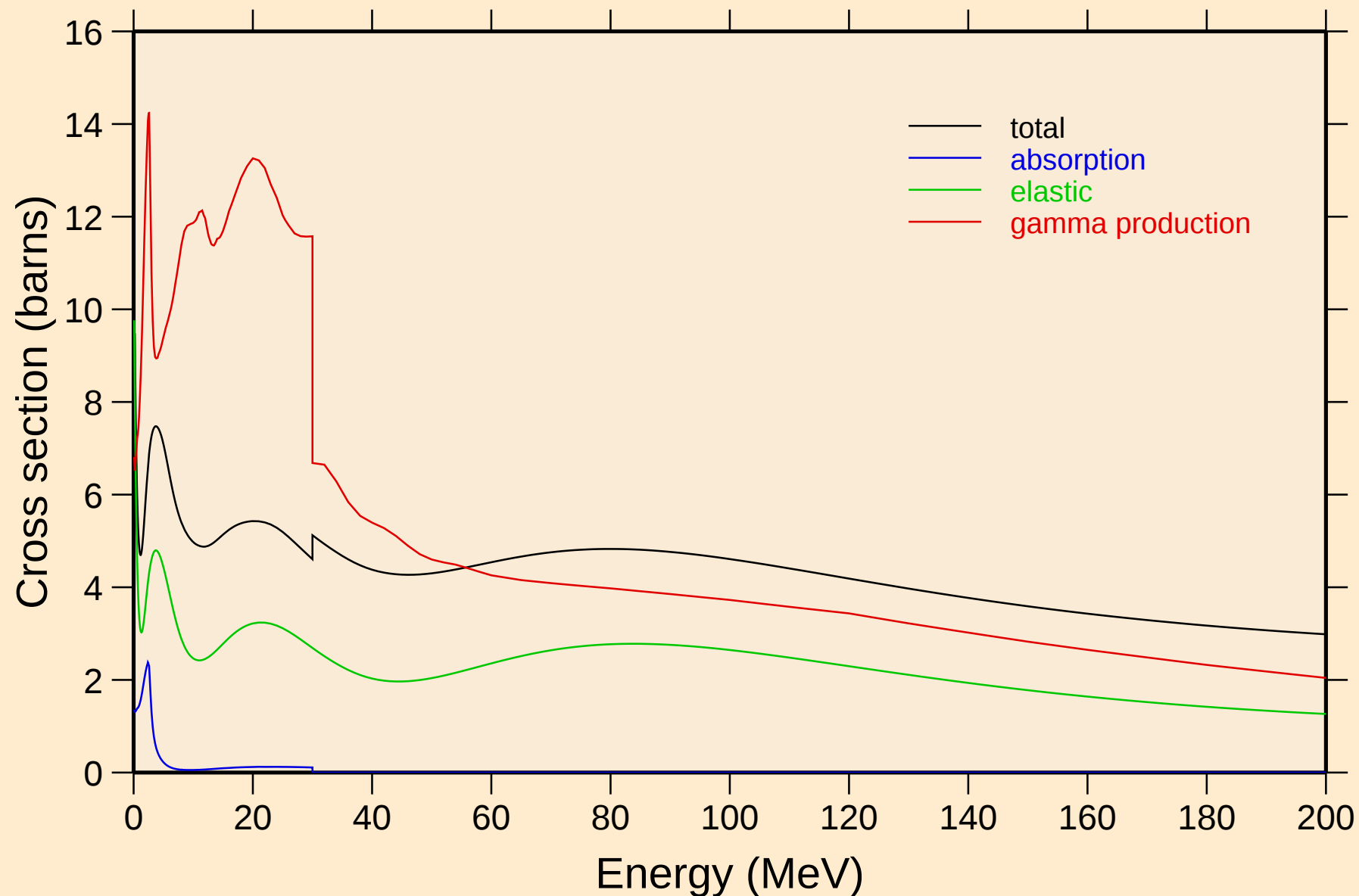


AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Non-threshold reactions



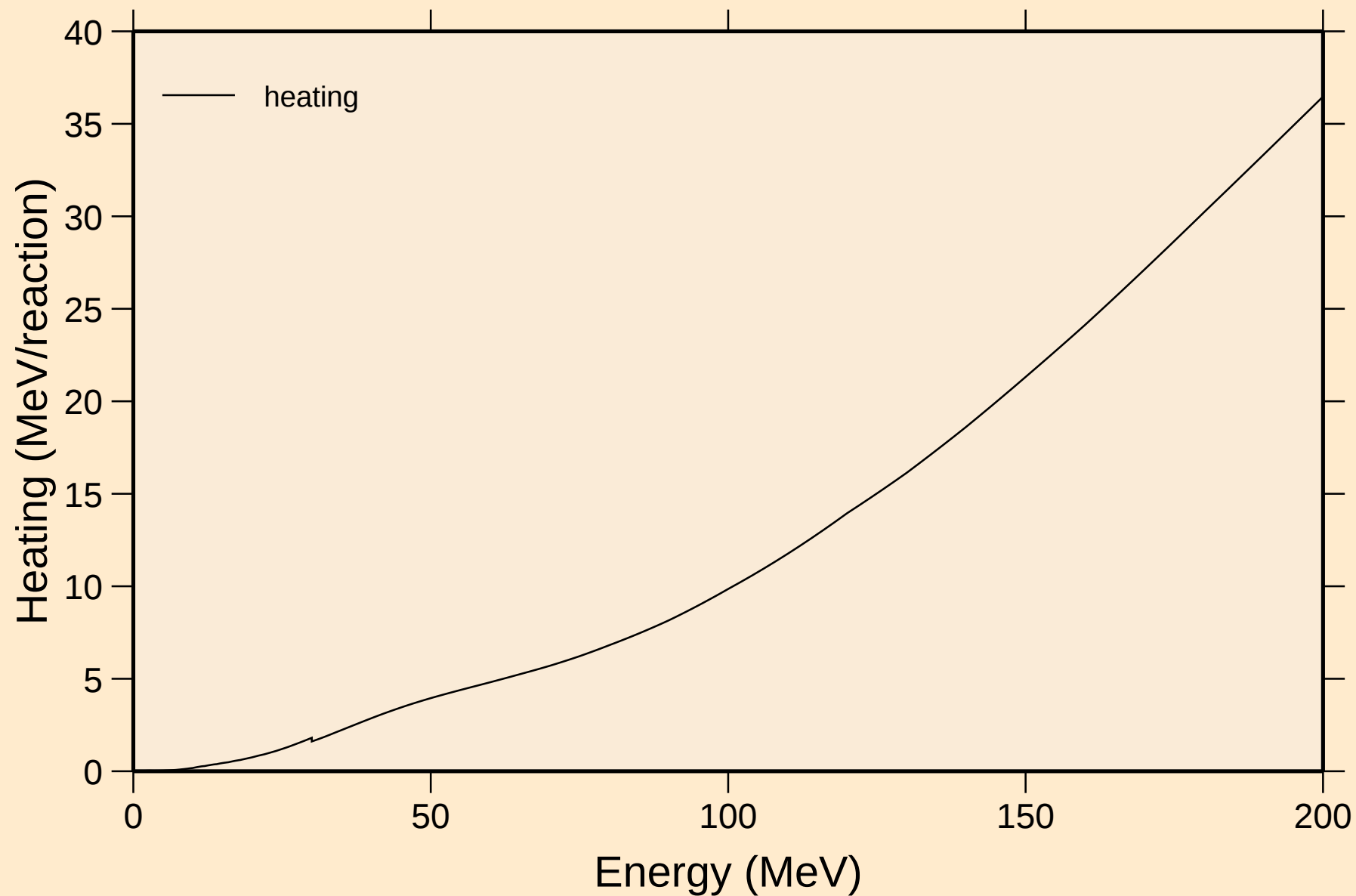
# AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

## Principal cross sections



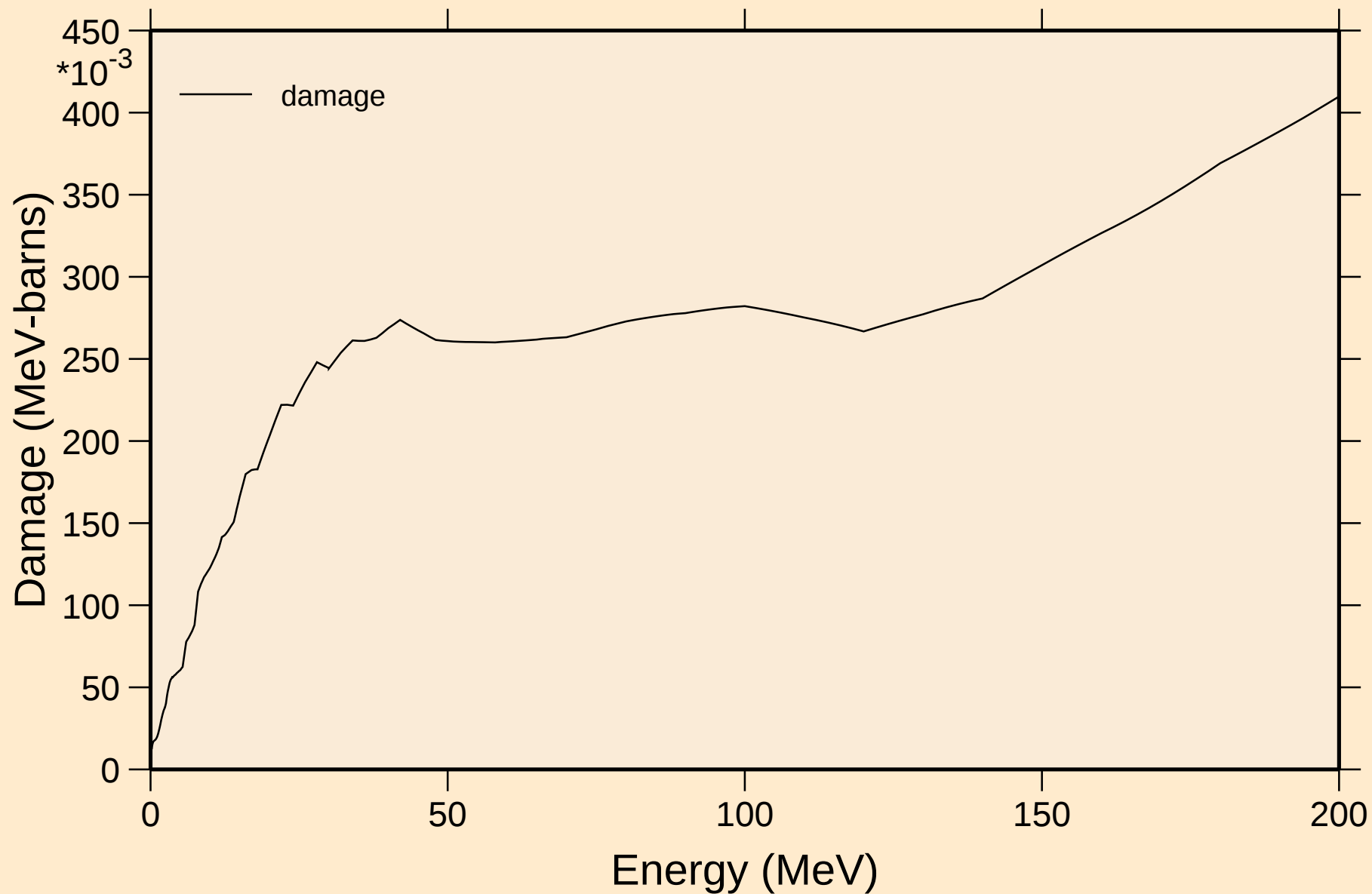
# AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

## Heating

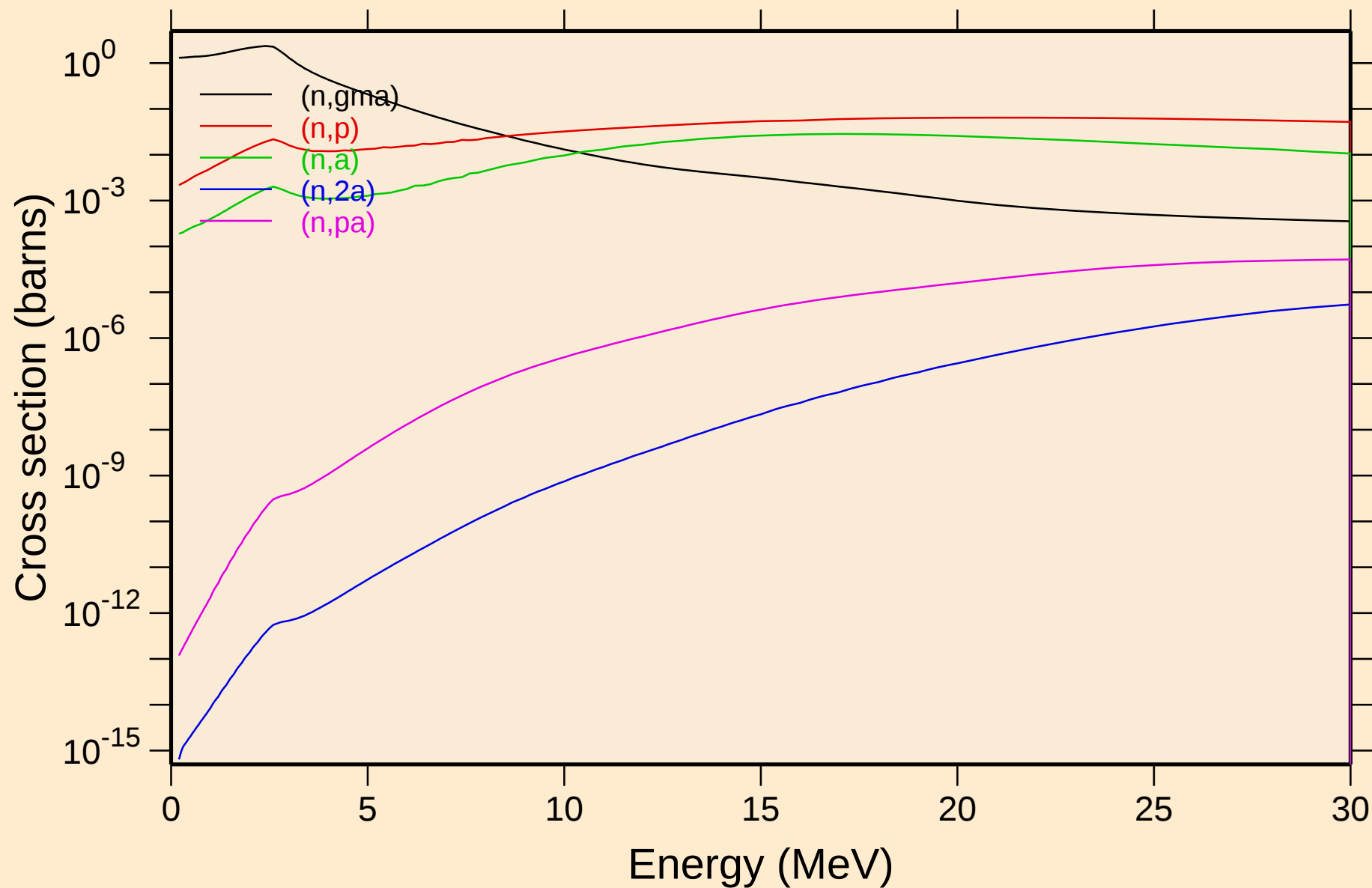


# AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

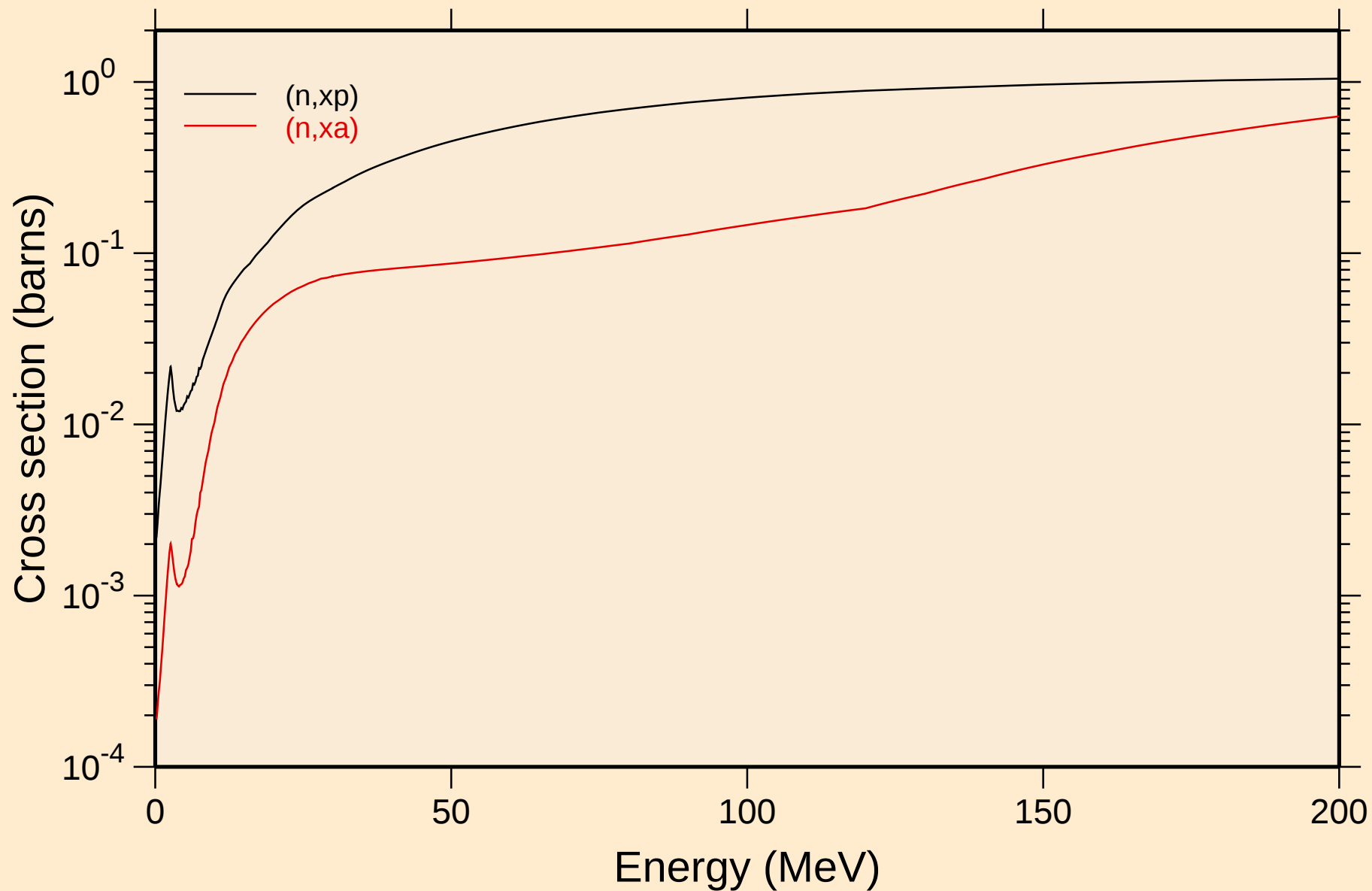
Damage



AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Non-threshold reactions

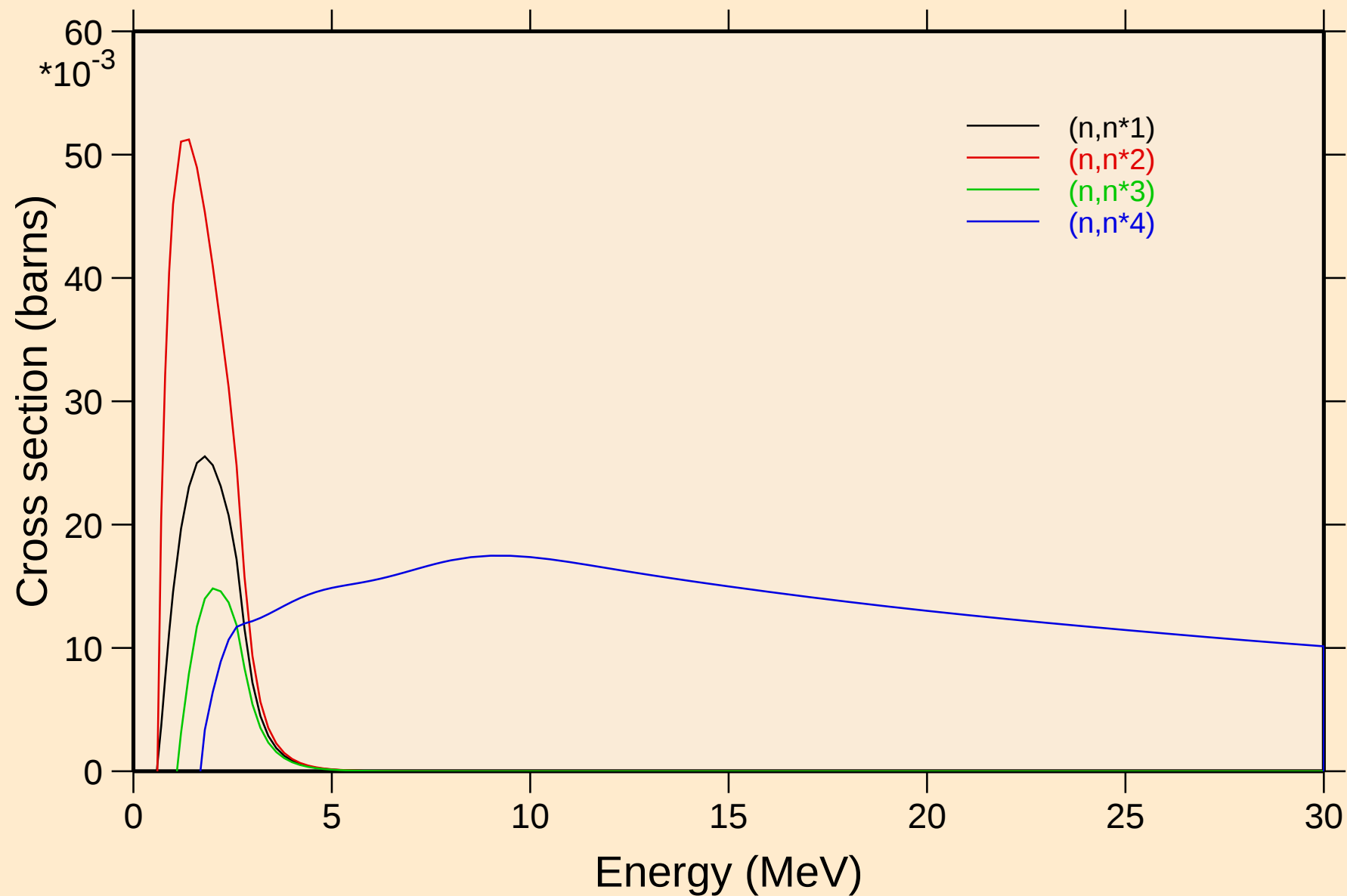


AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Non-threshold reactions



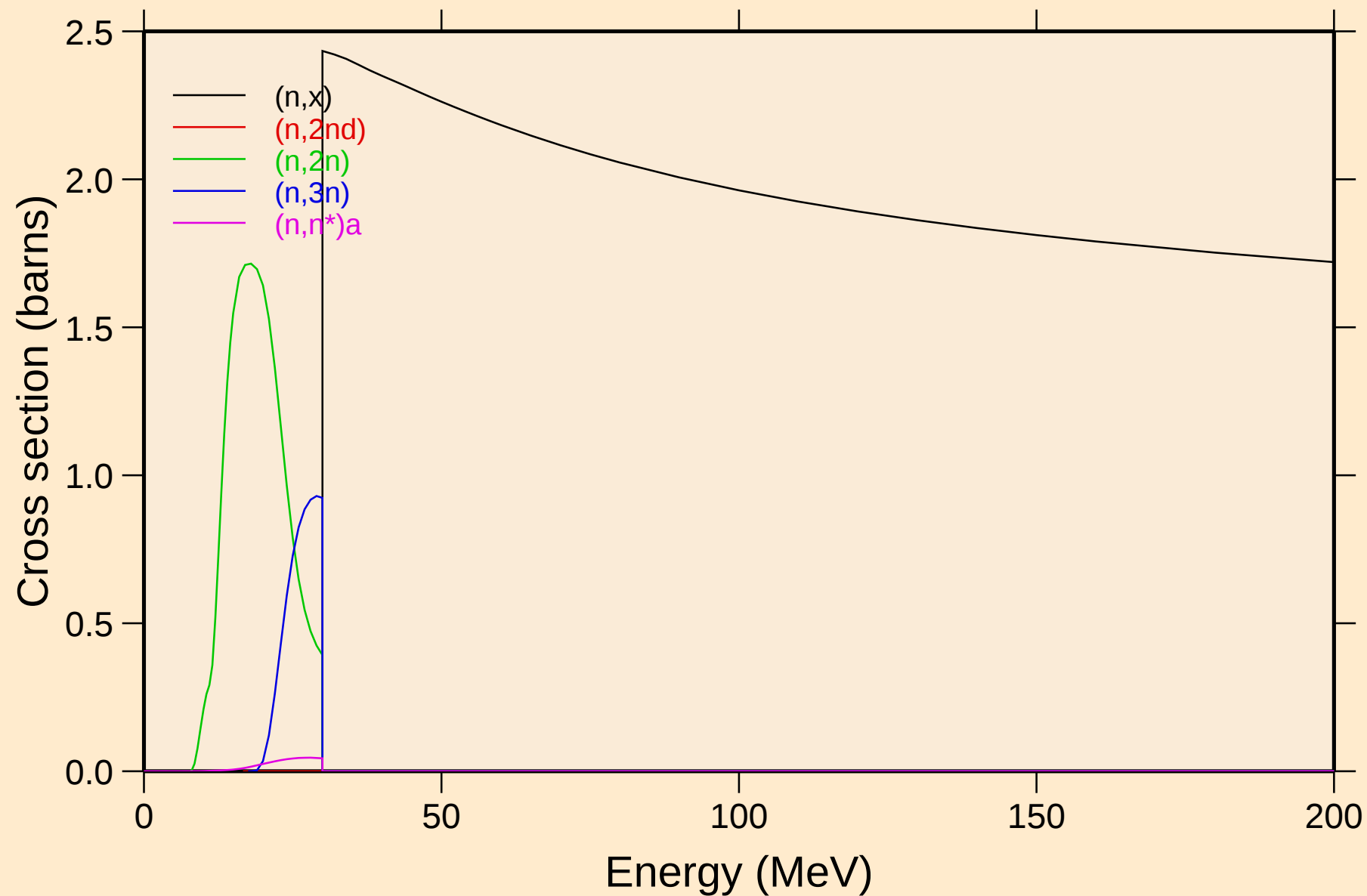
# AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

## Inelastic levels

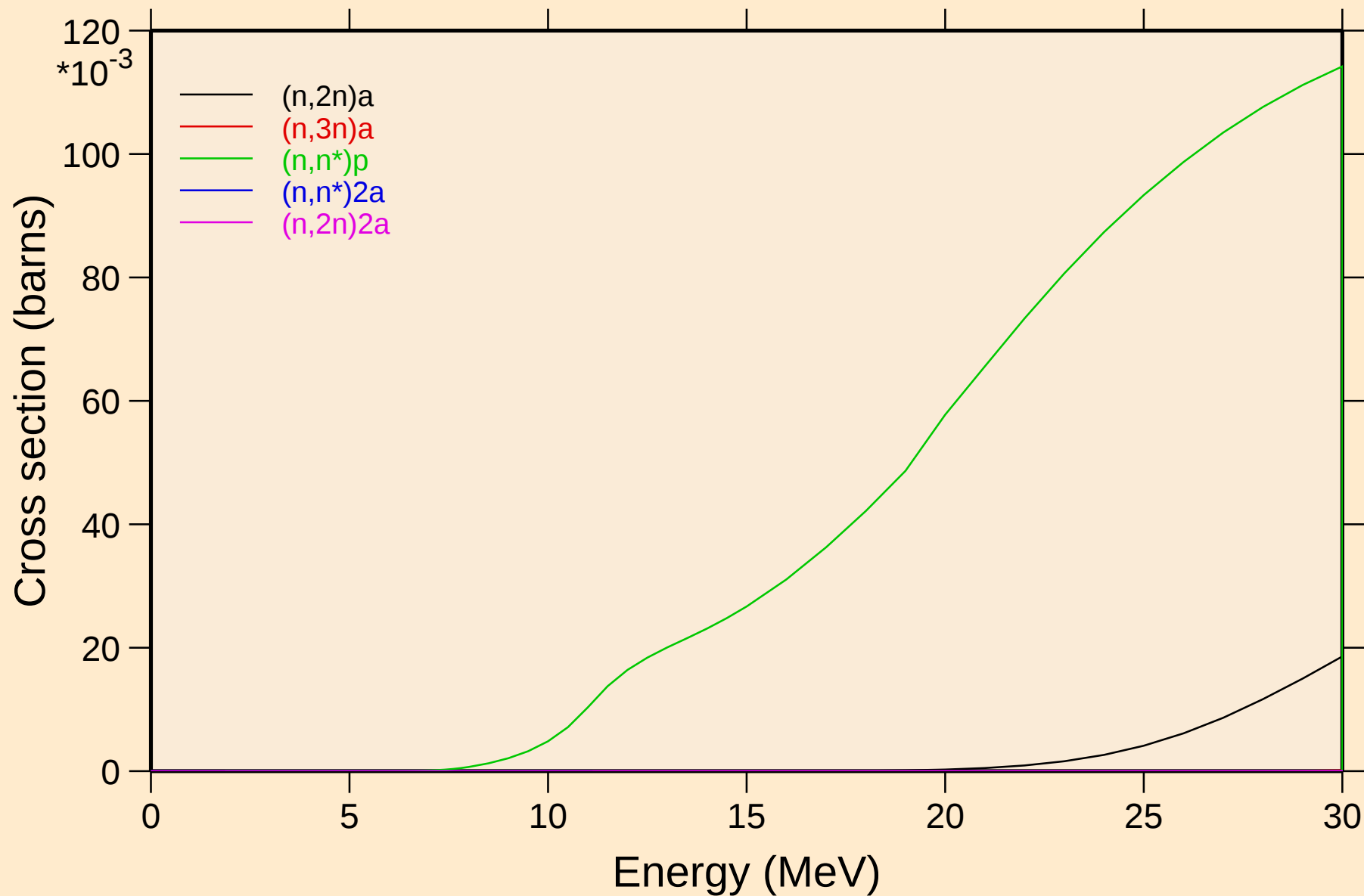


# AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

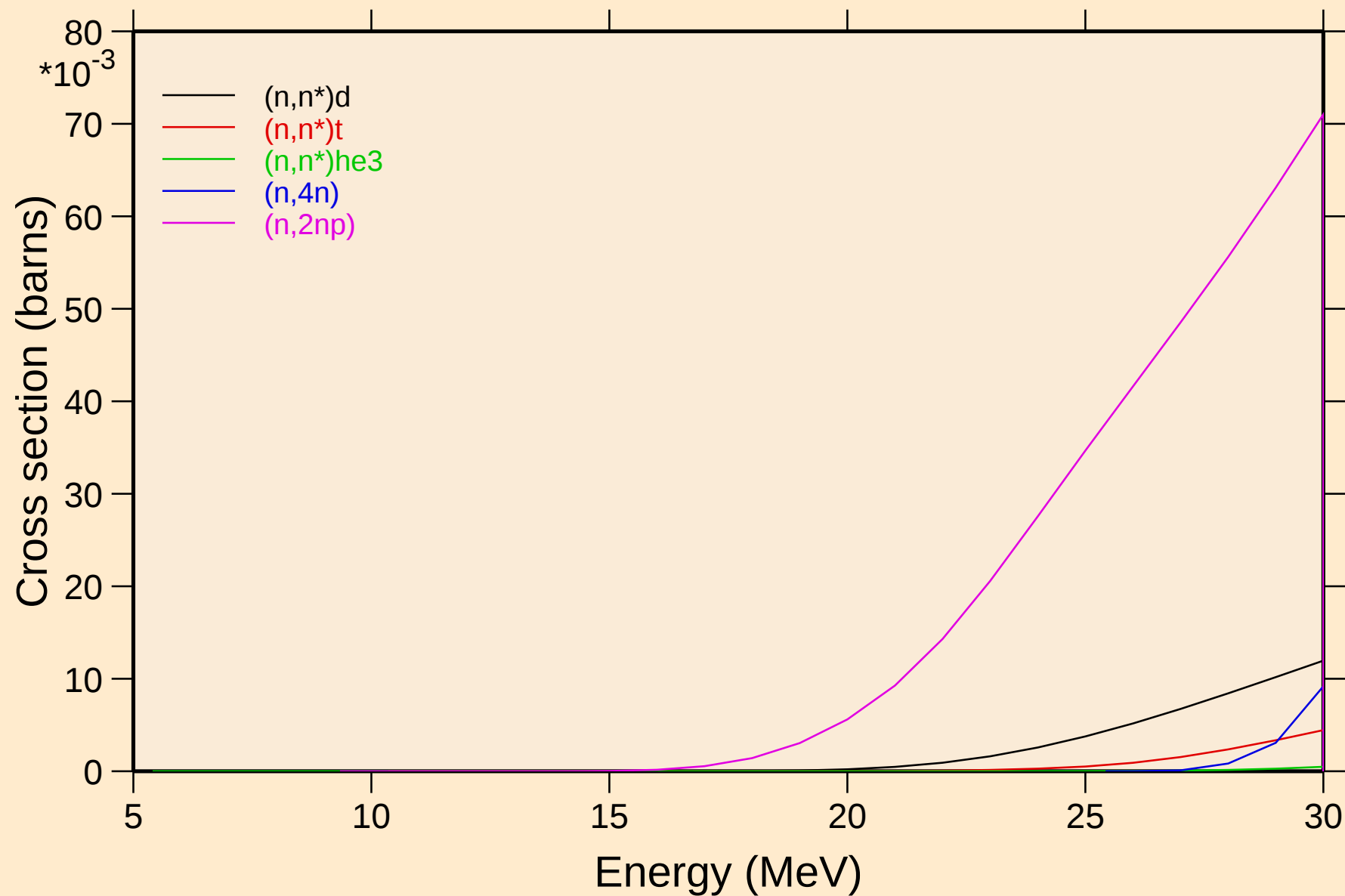
## Threshold reactions



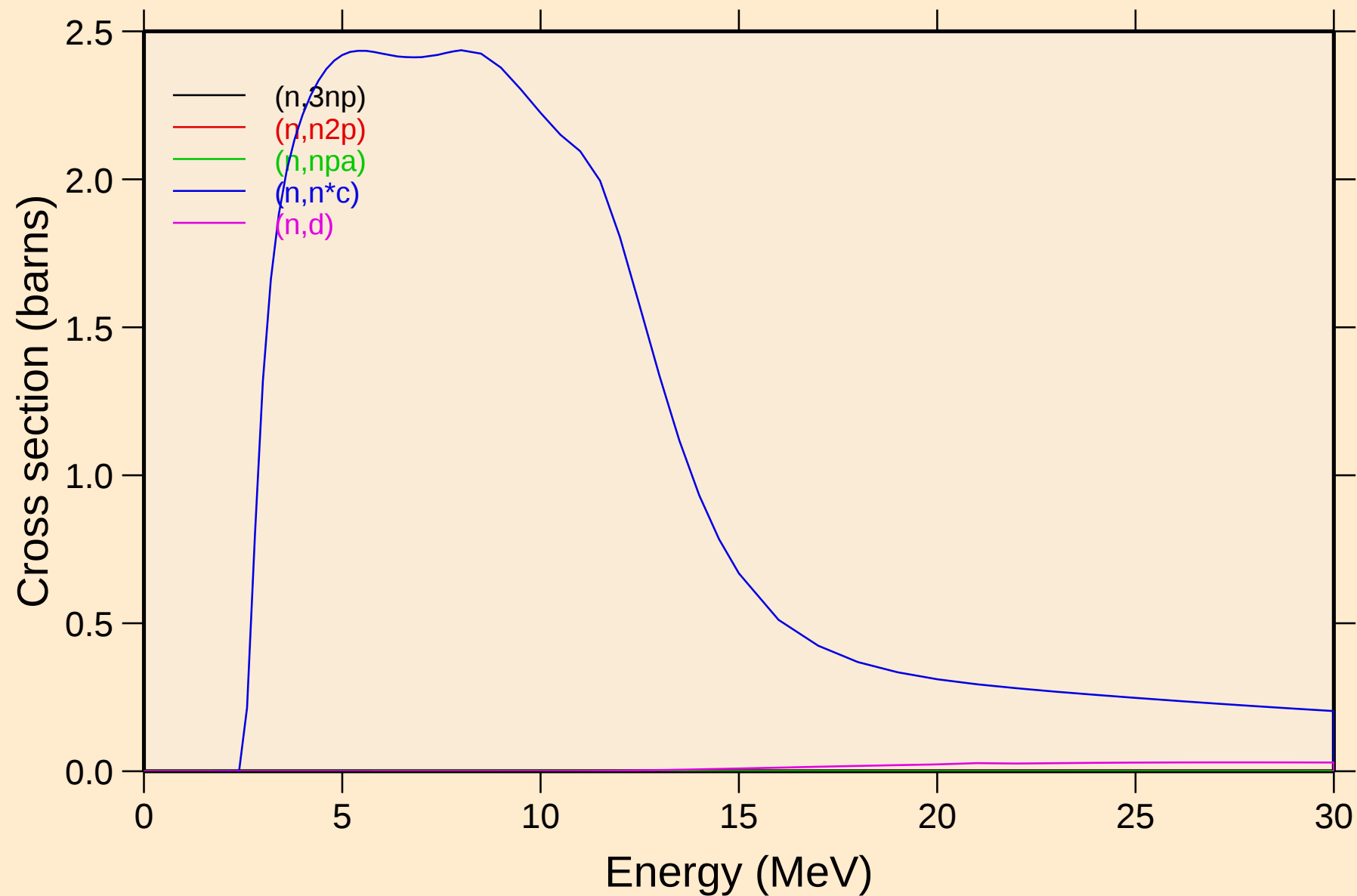
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Threshold reactions



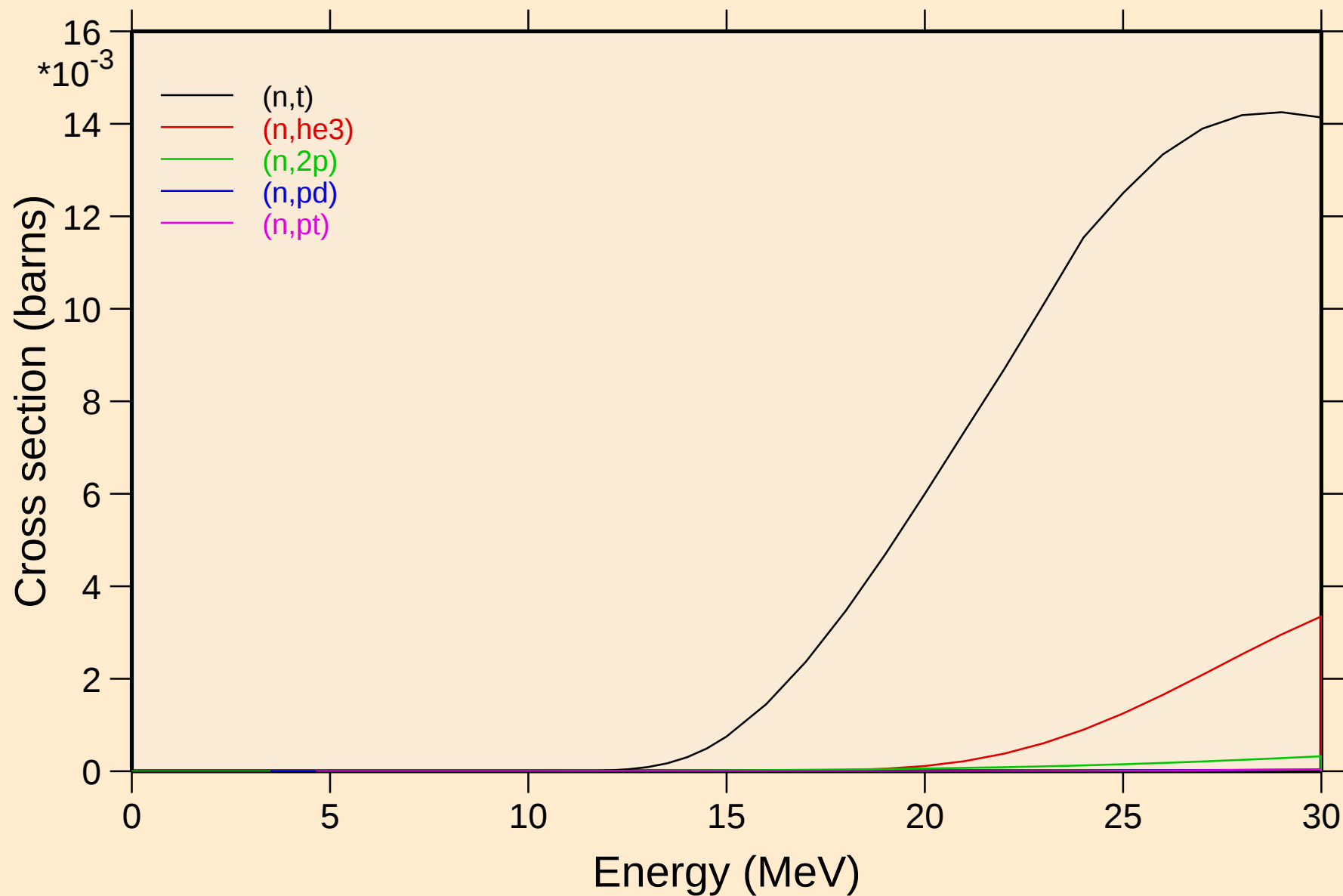
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Threshold reactions



AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Threshold reactions

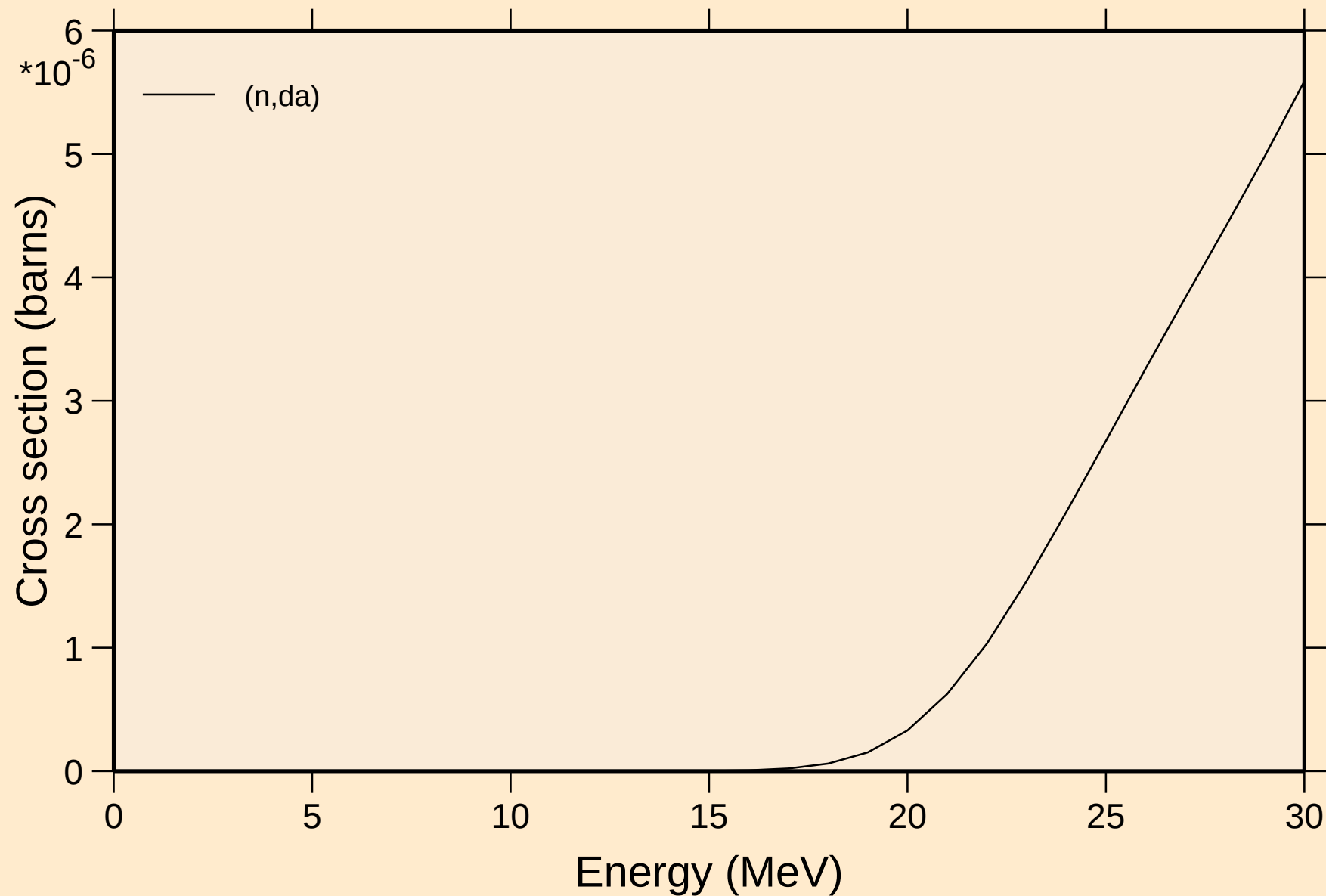


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Threshold reactions

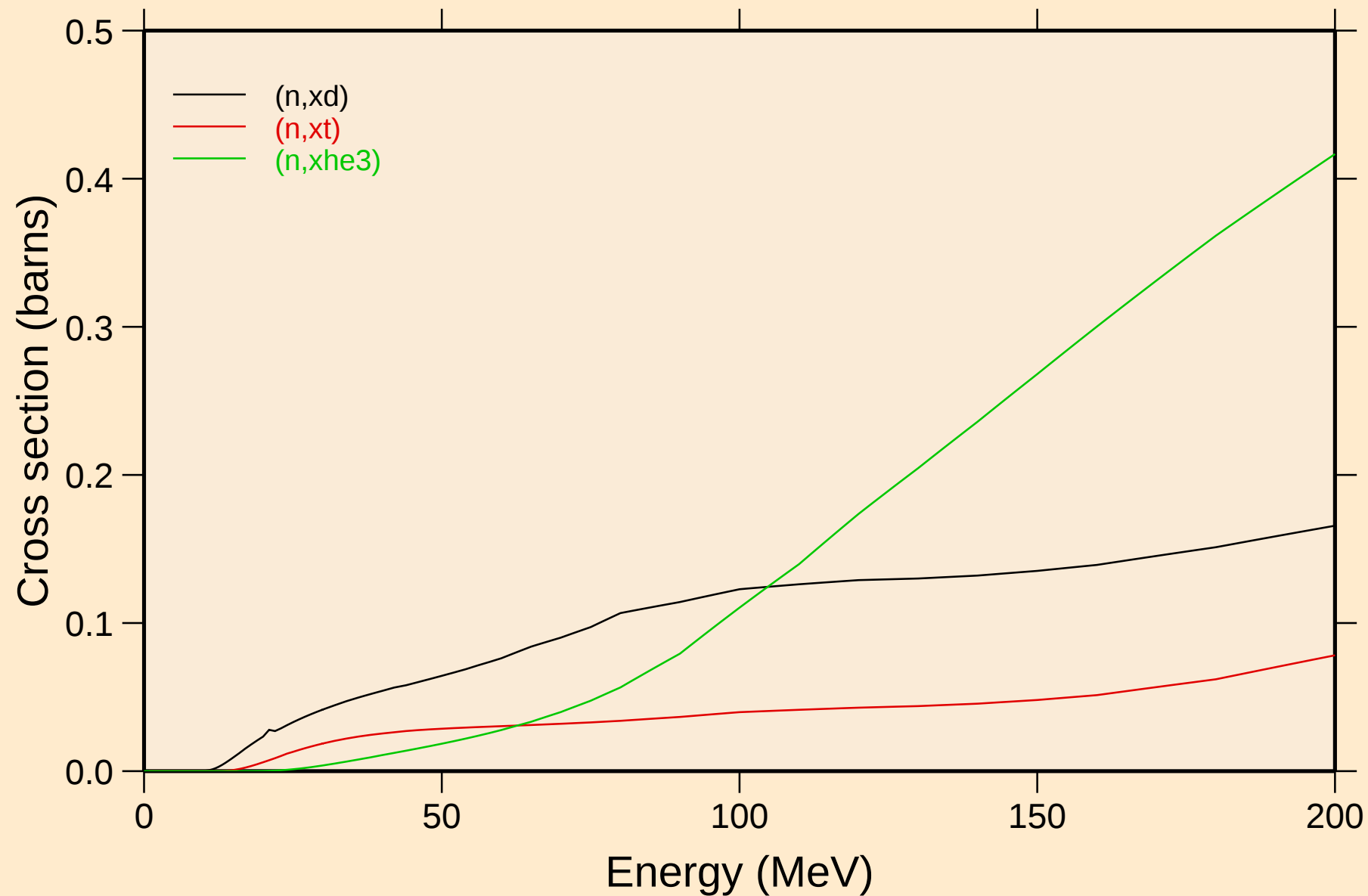


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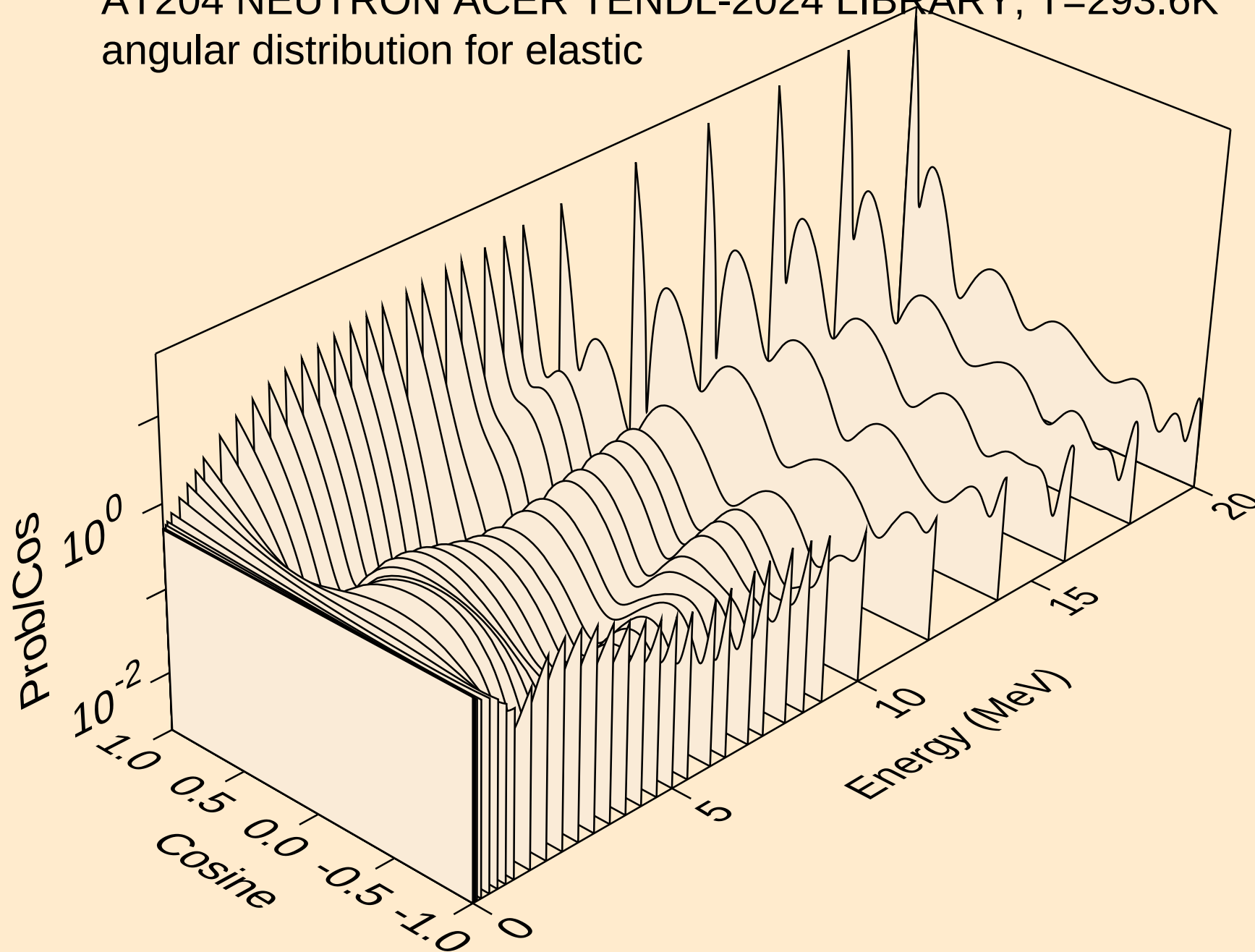
Threshold reactions



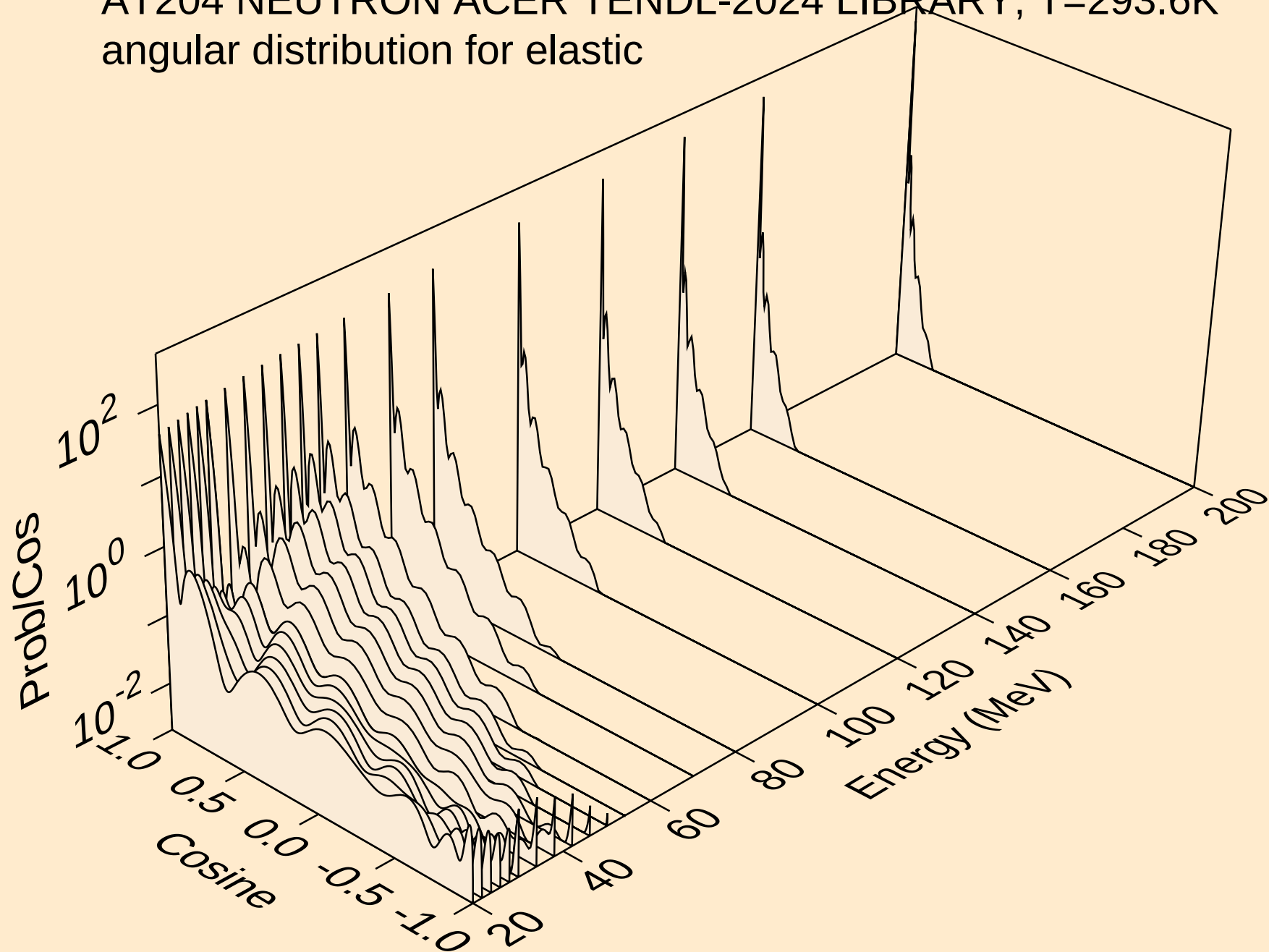
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Threshold reactions



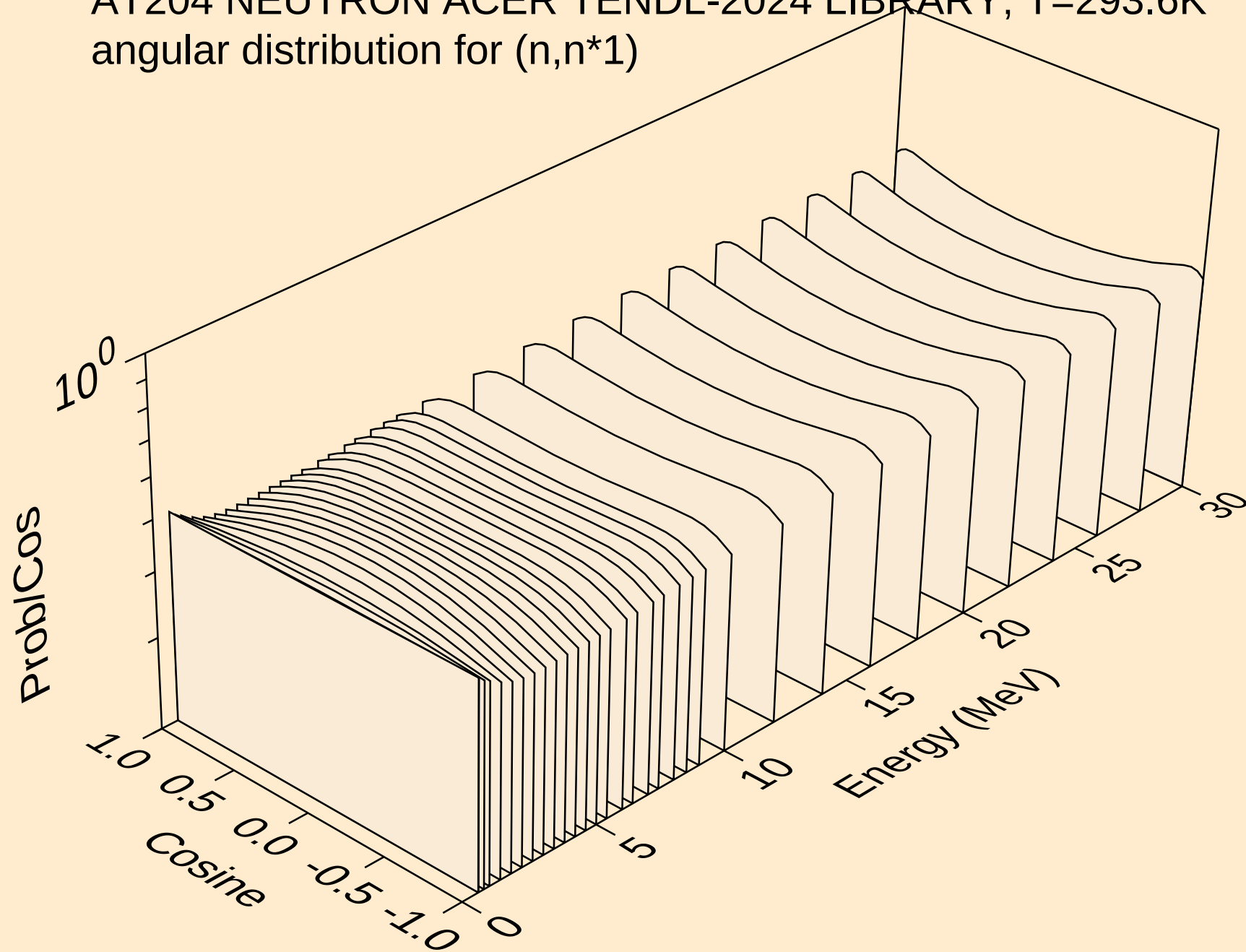
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for elastic



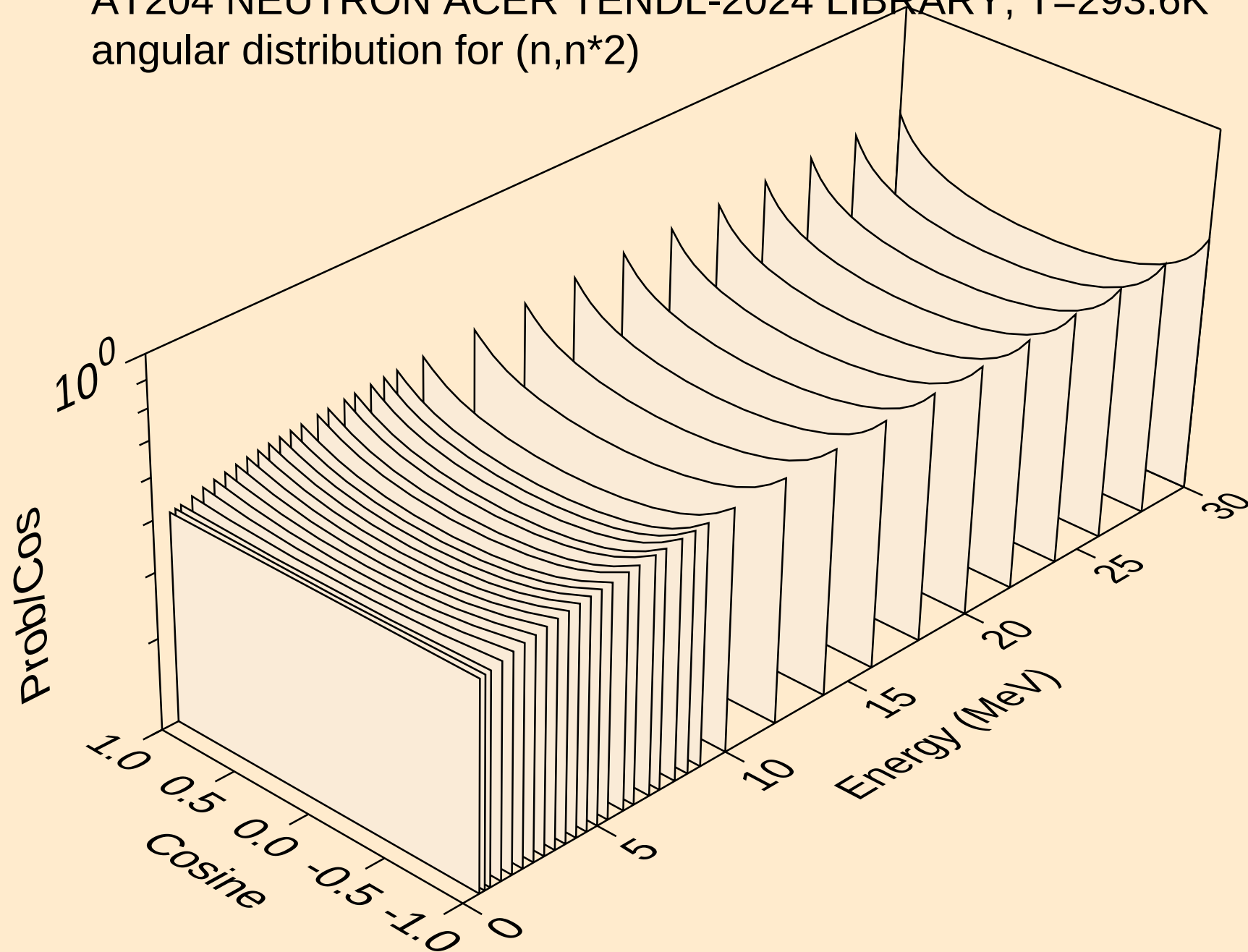
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for elastic



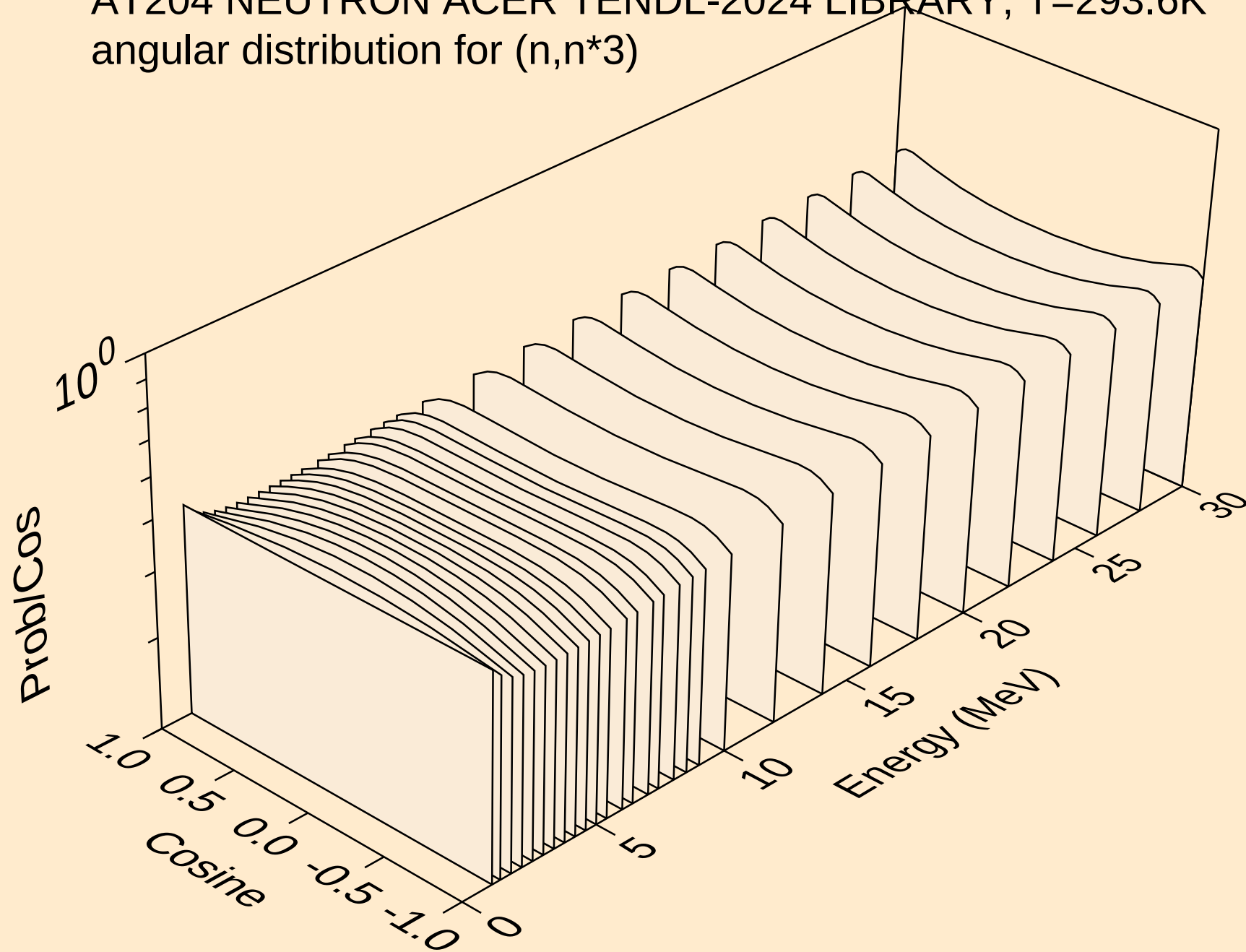
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*1)



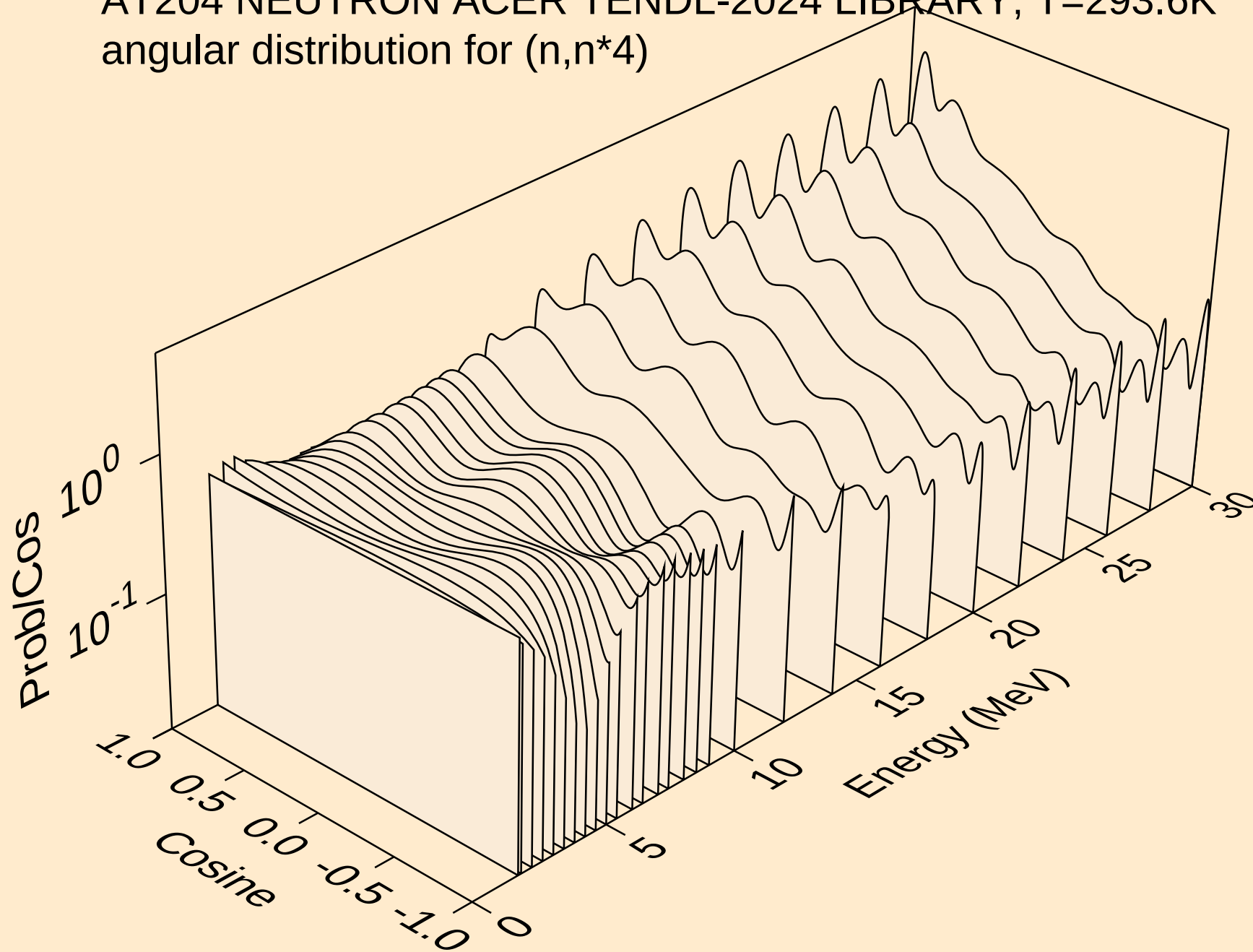
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*2)



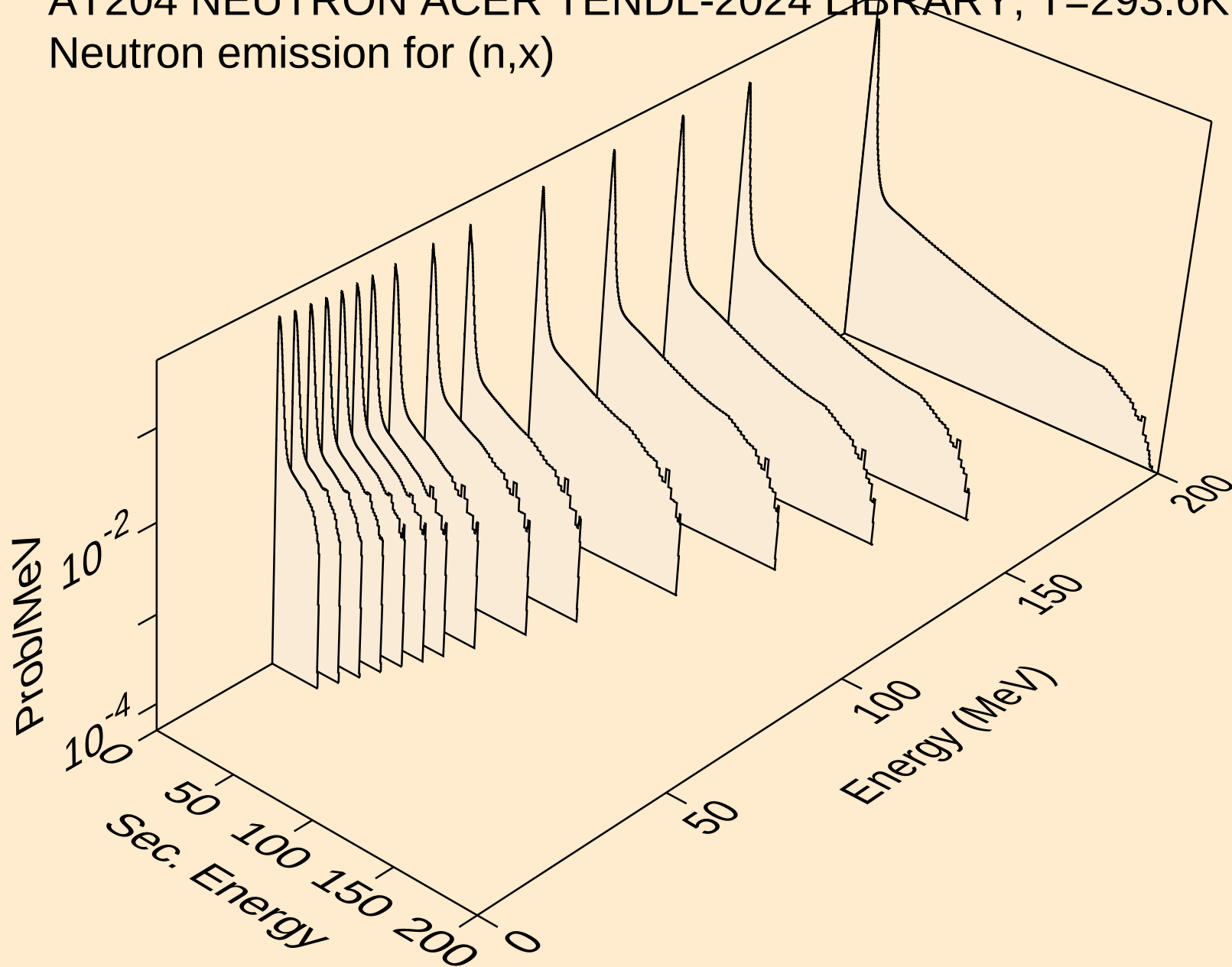
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*3)



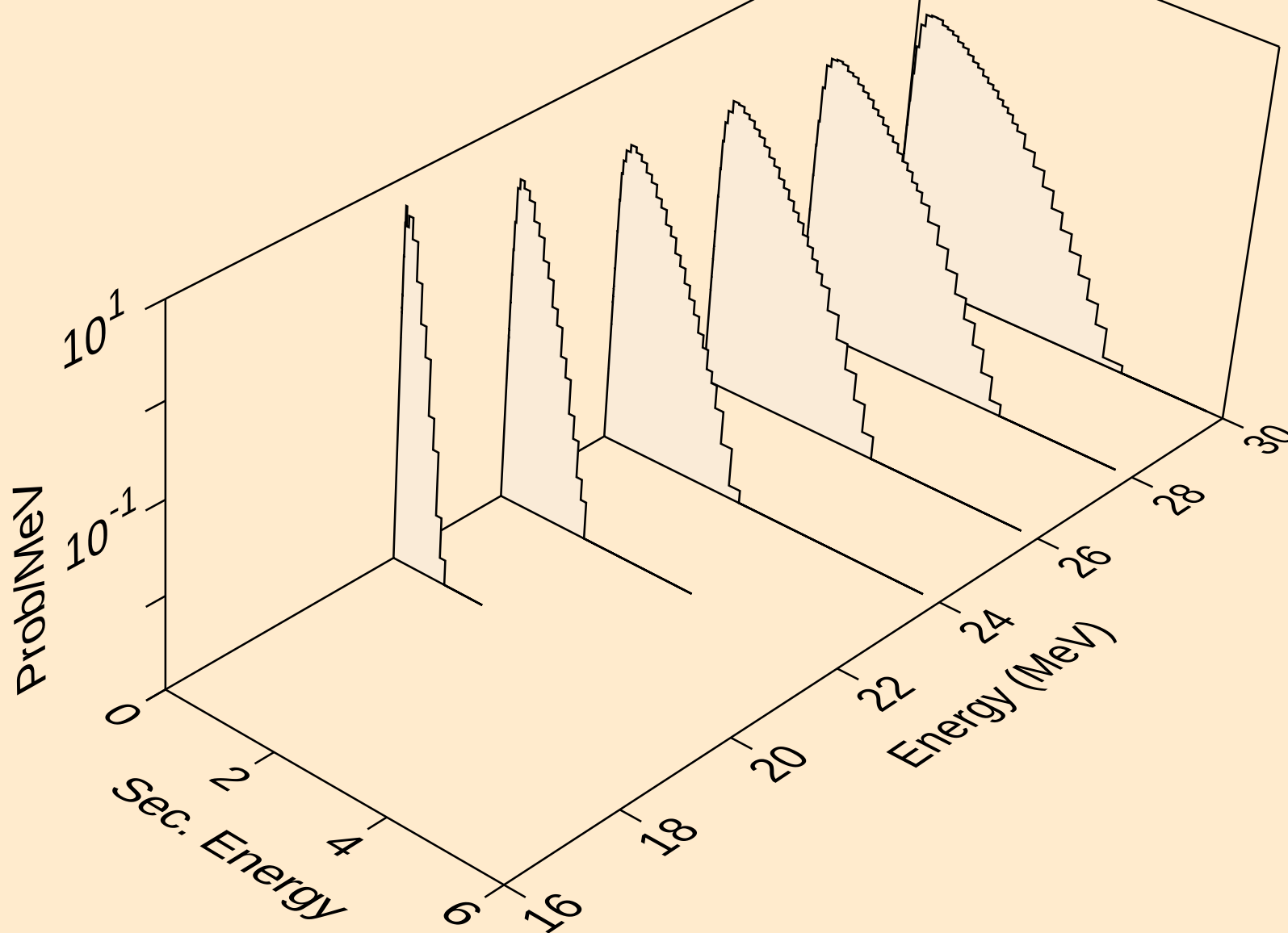
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*4)



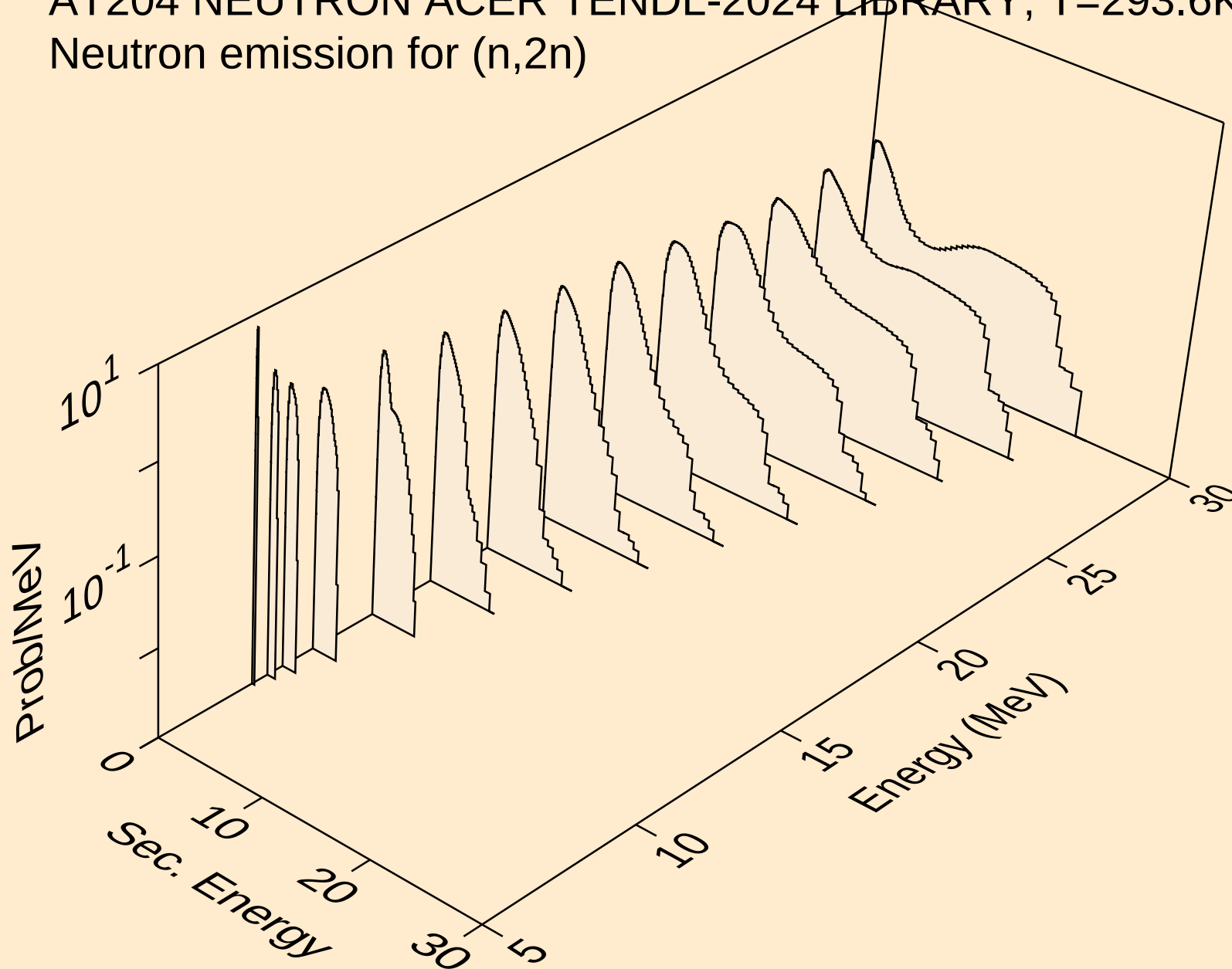
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,x)



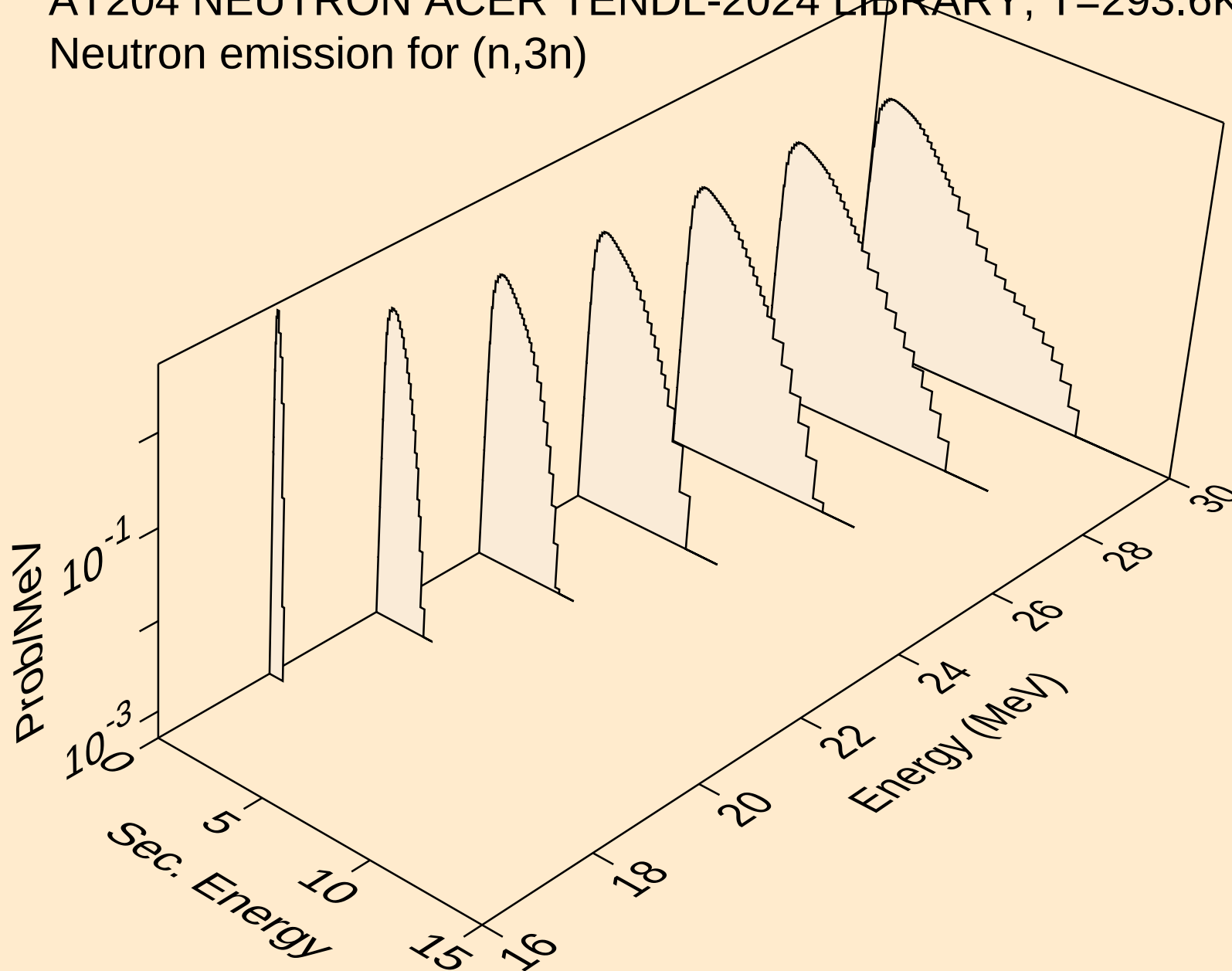
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,2nd)



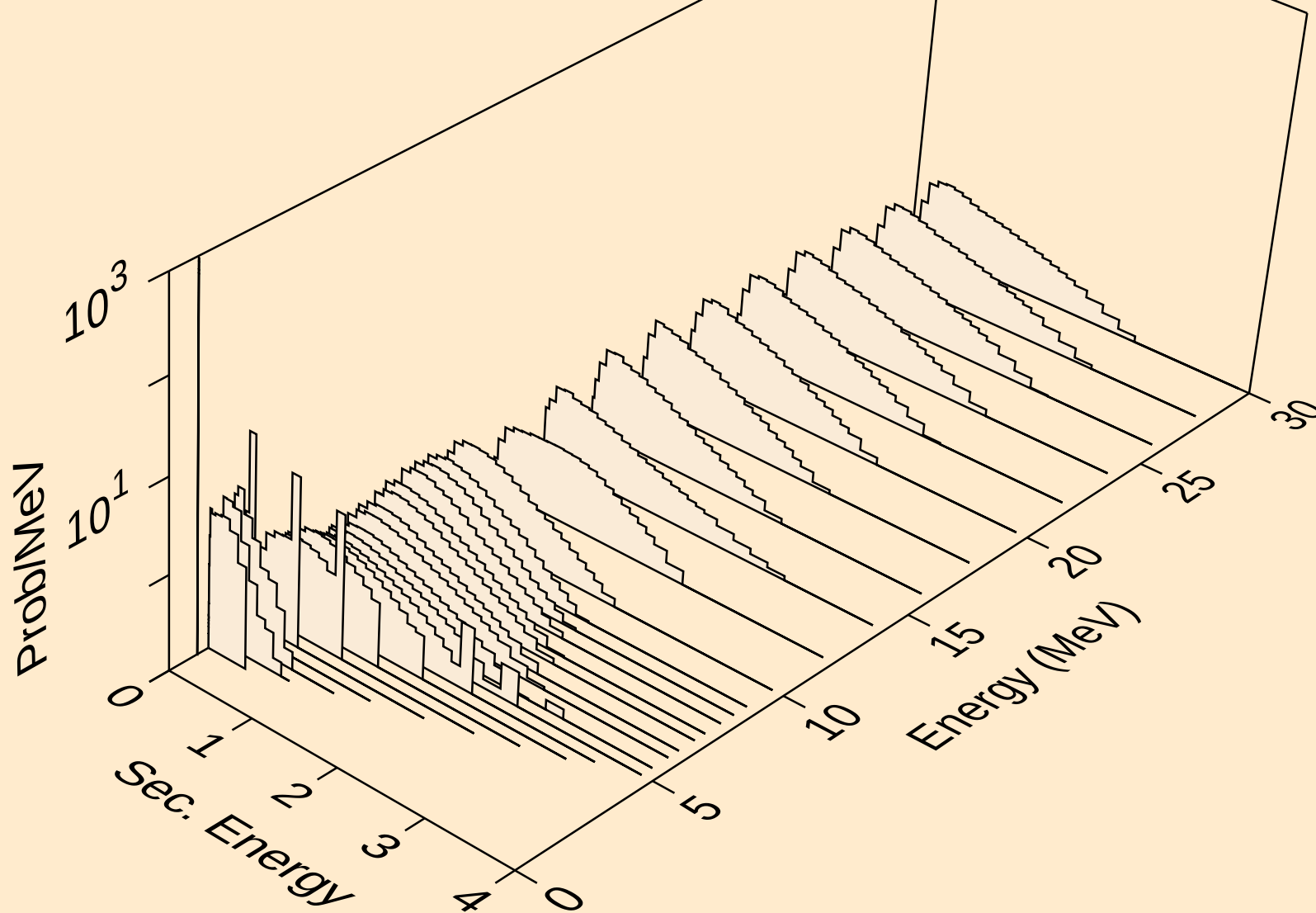
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Neutron emission for (n,2n)



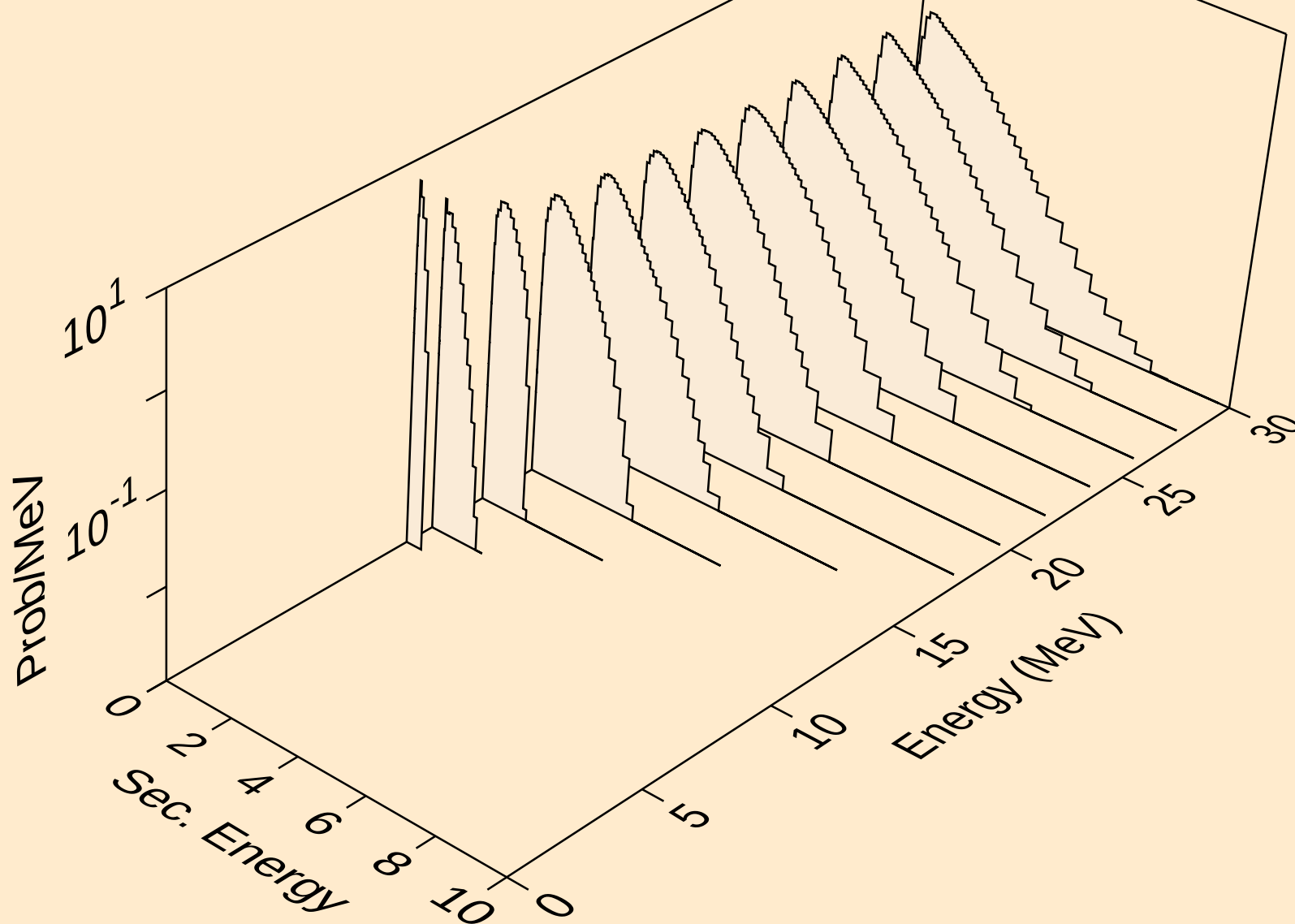
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,3n)



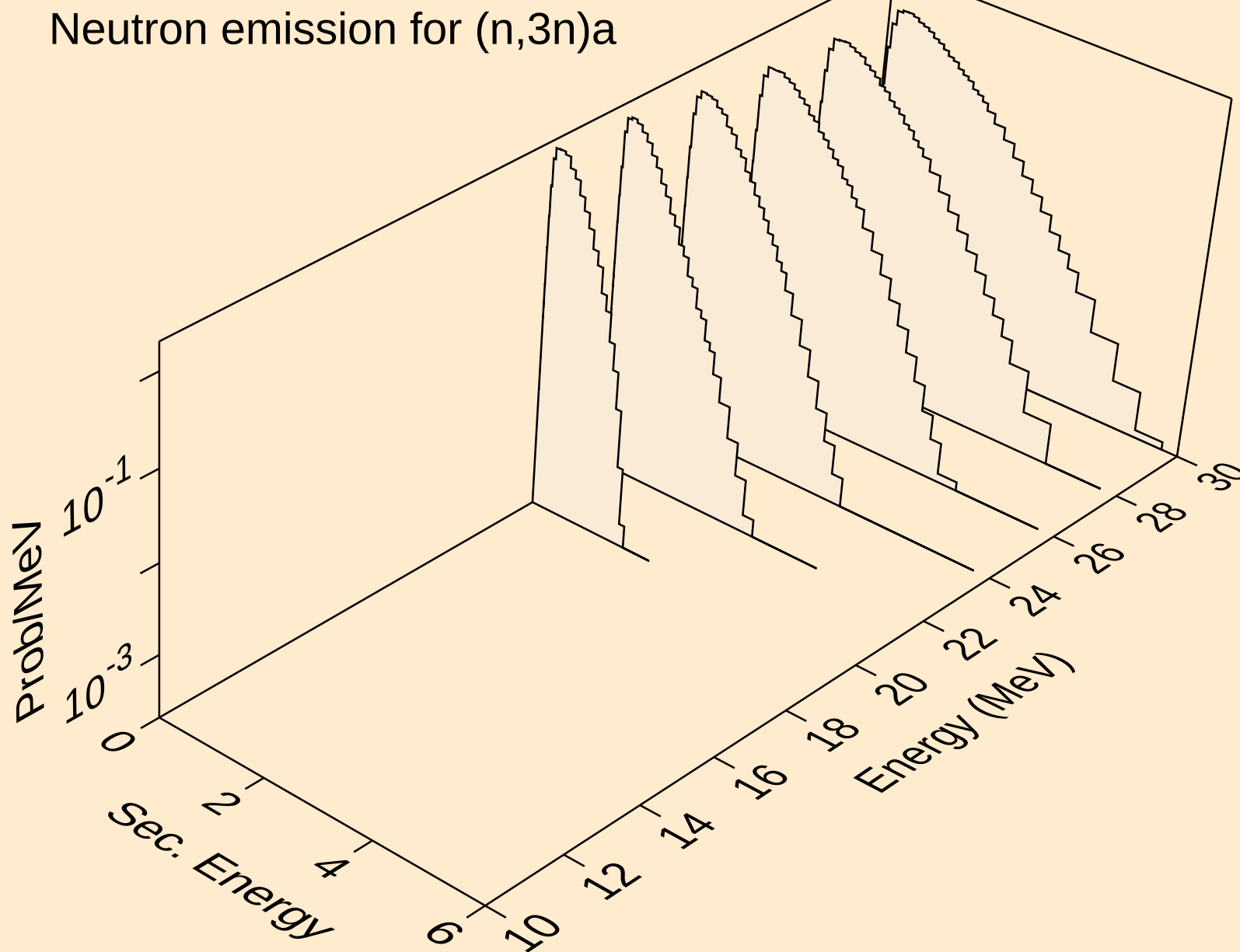
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)a



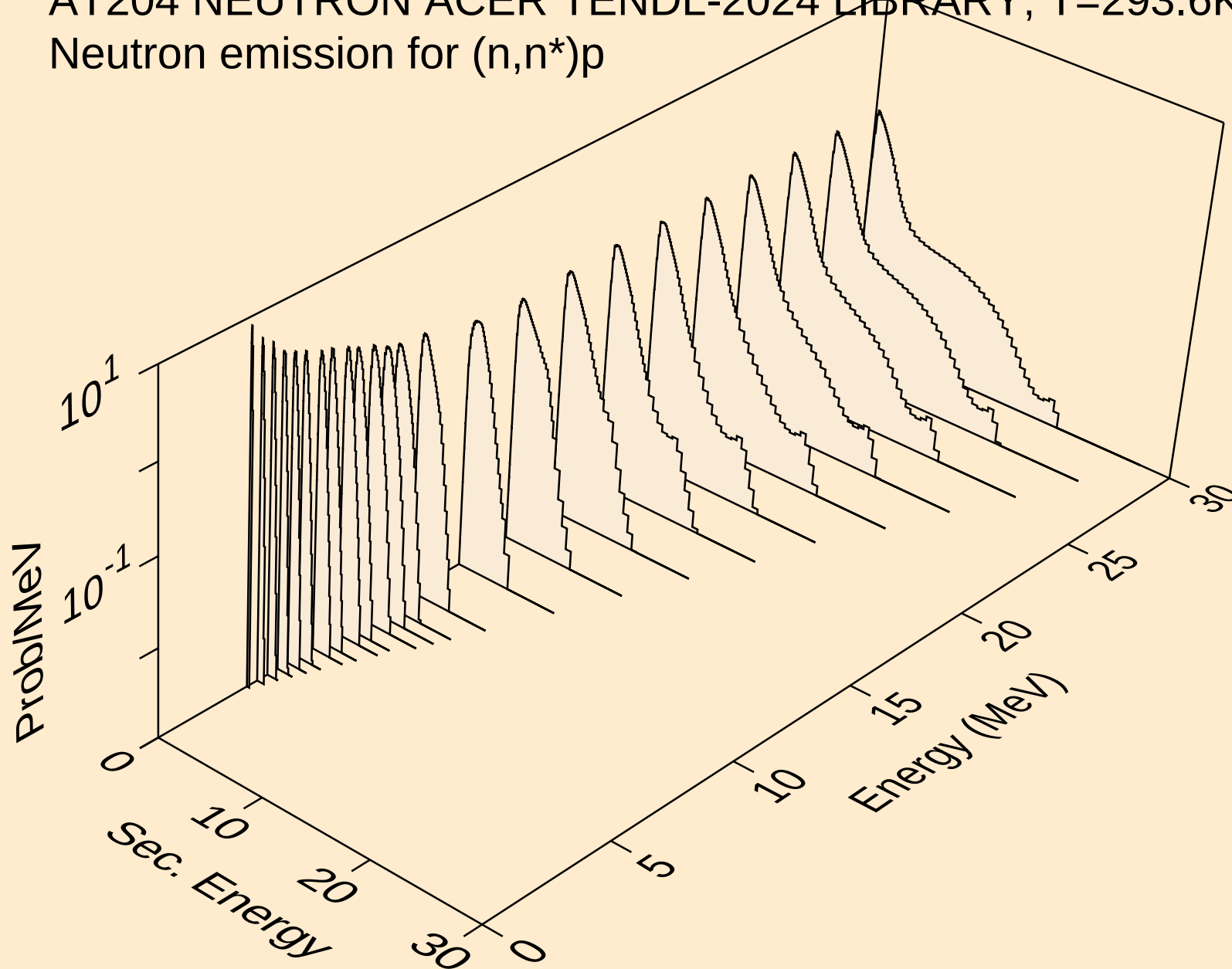
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,2n)<sub>a</sub>



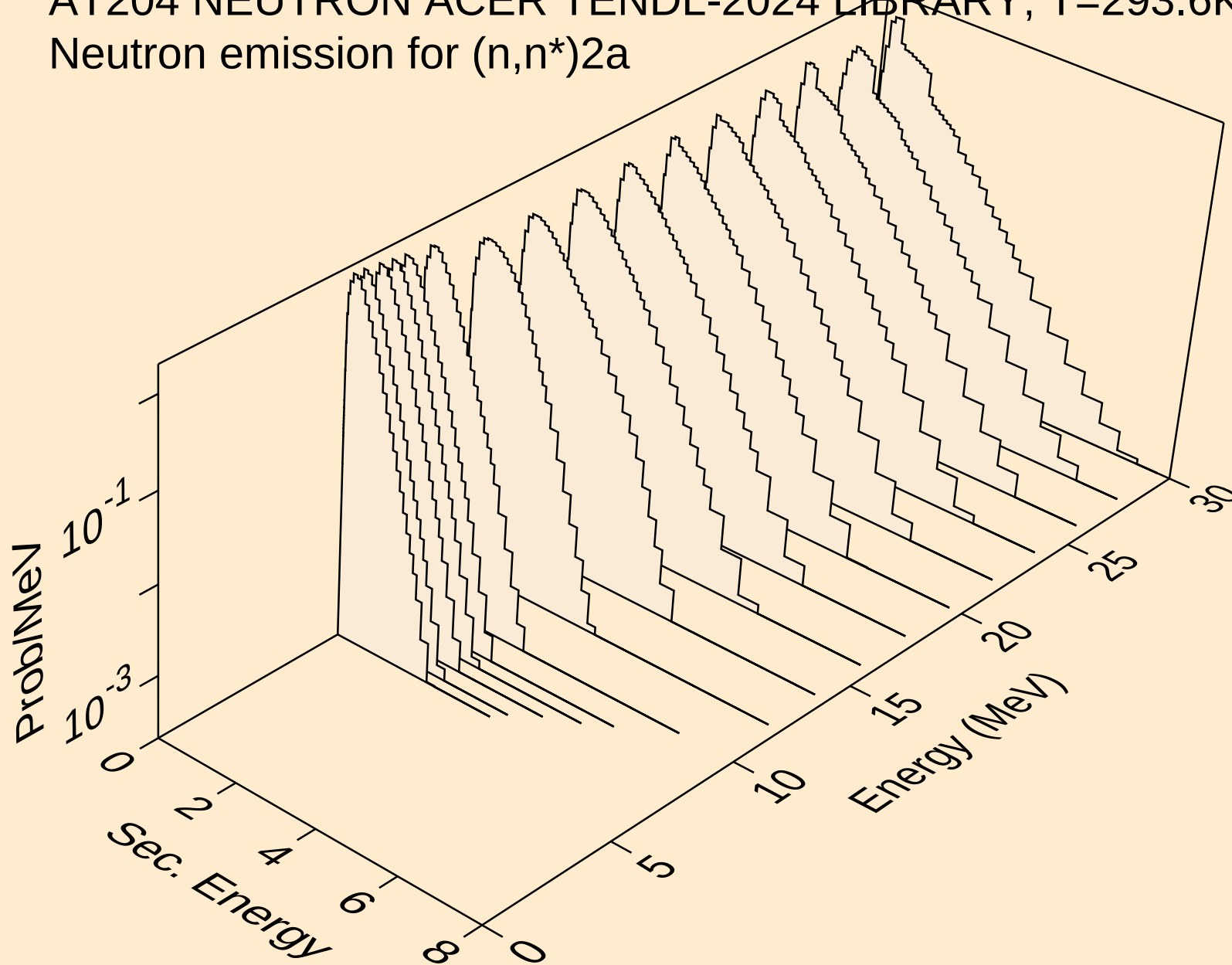
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,3n) $\alpha$



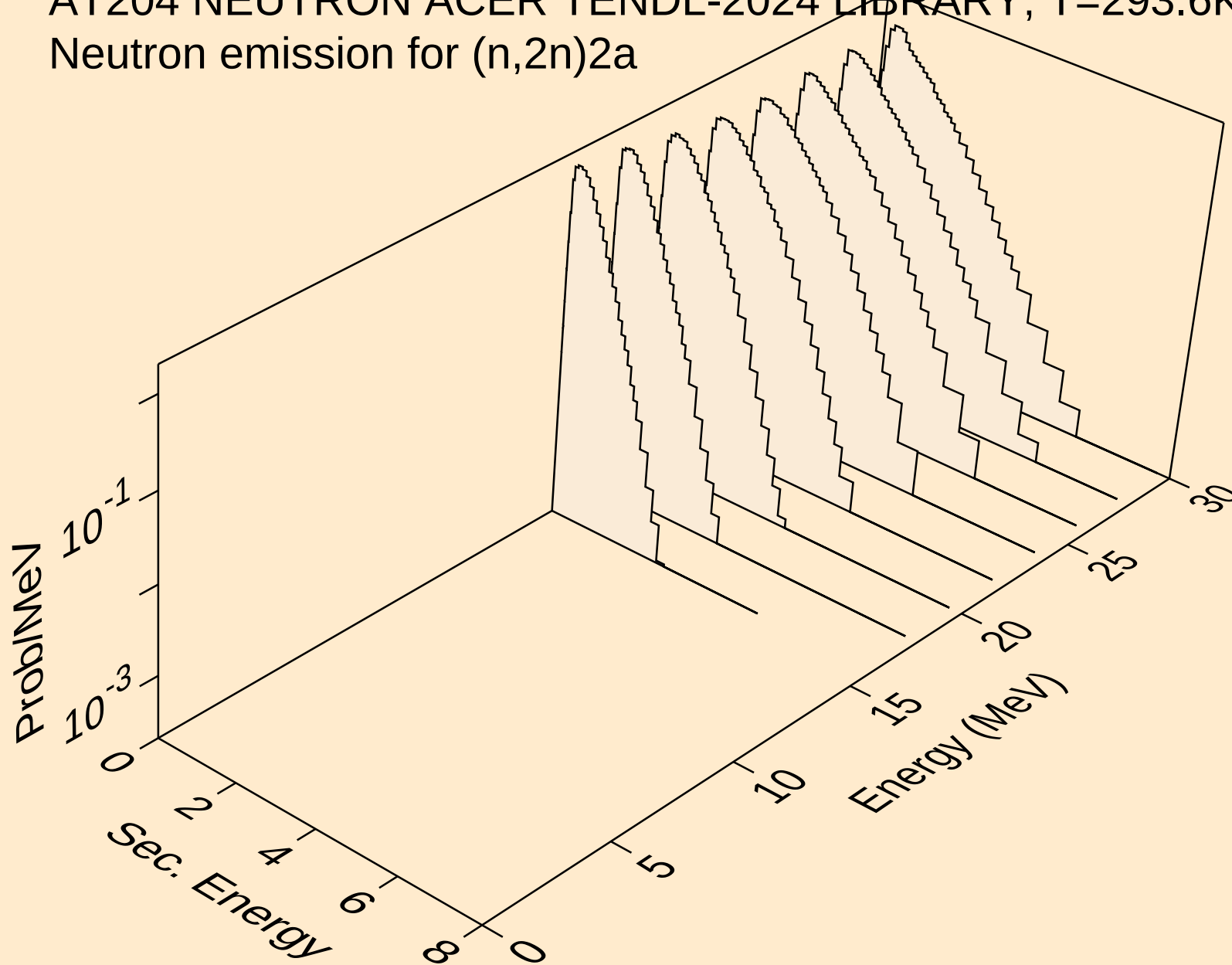
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)p



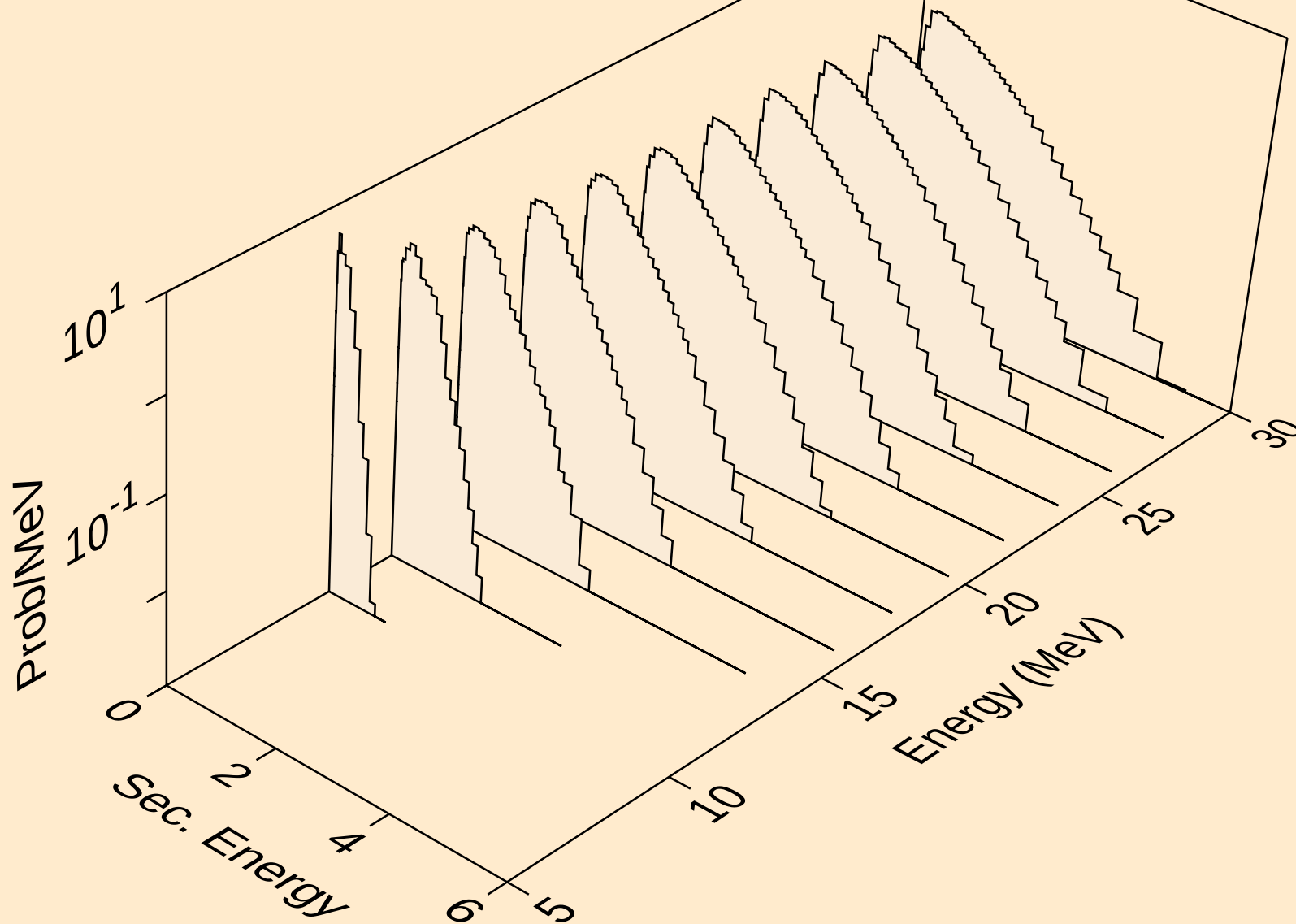
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)2a



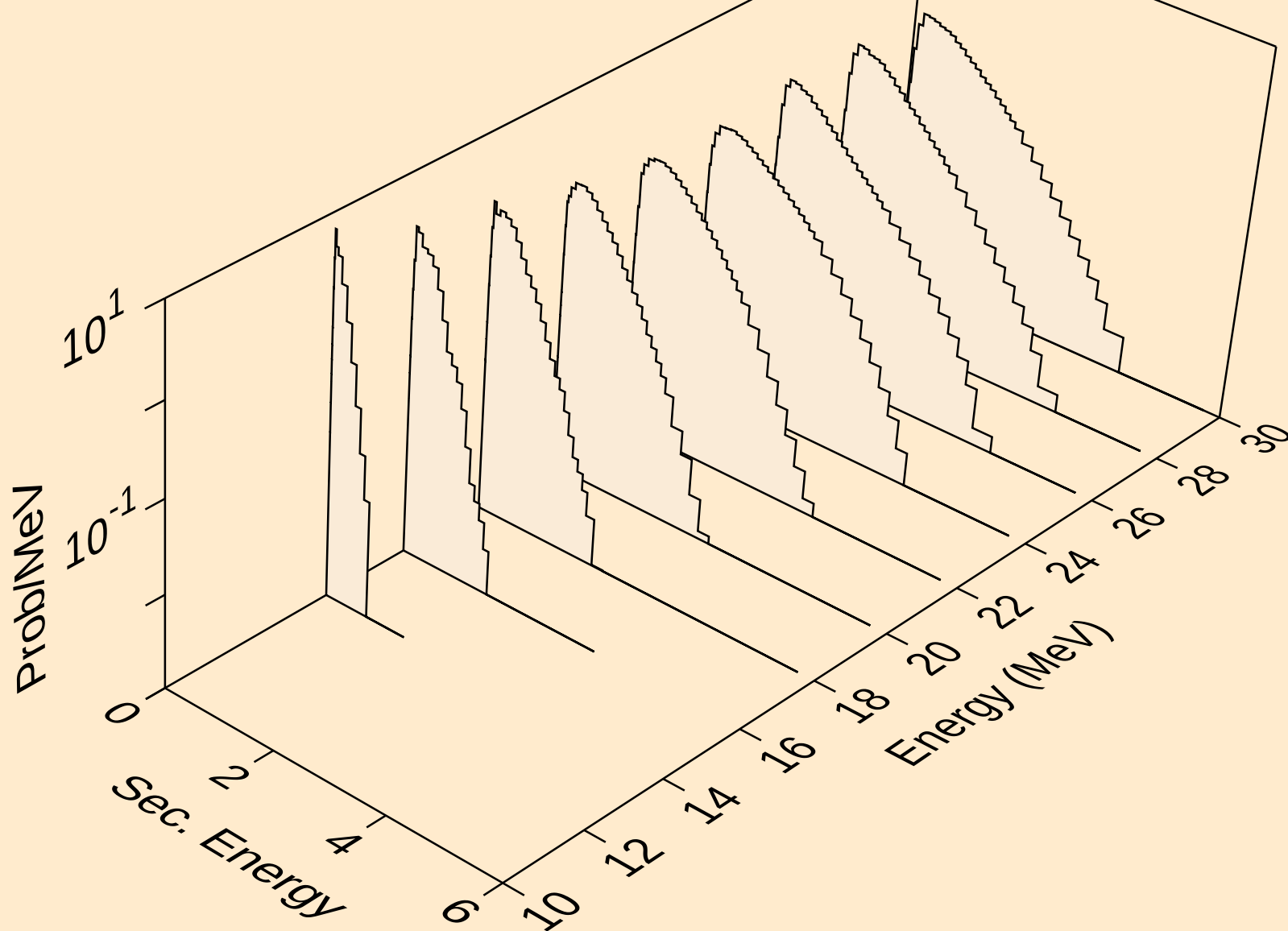
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,2n)2a



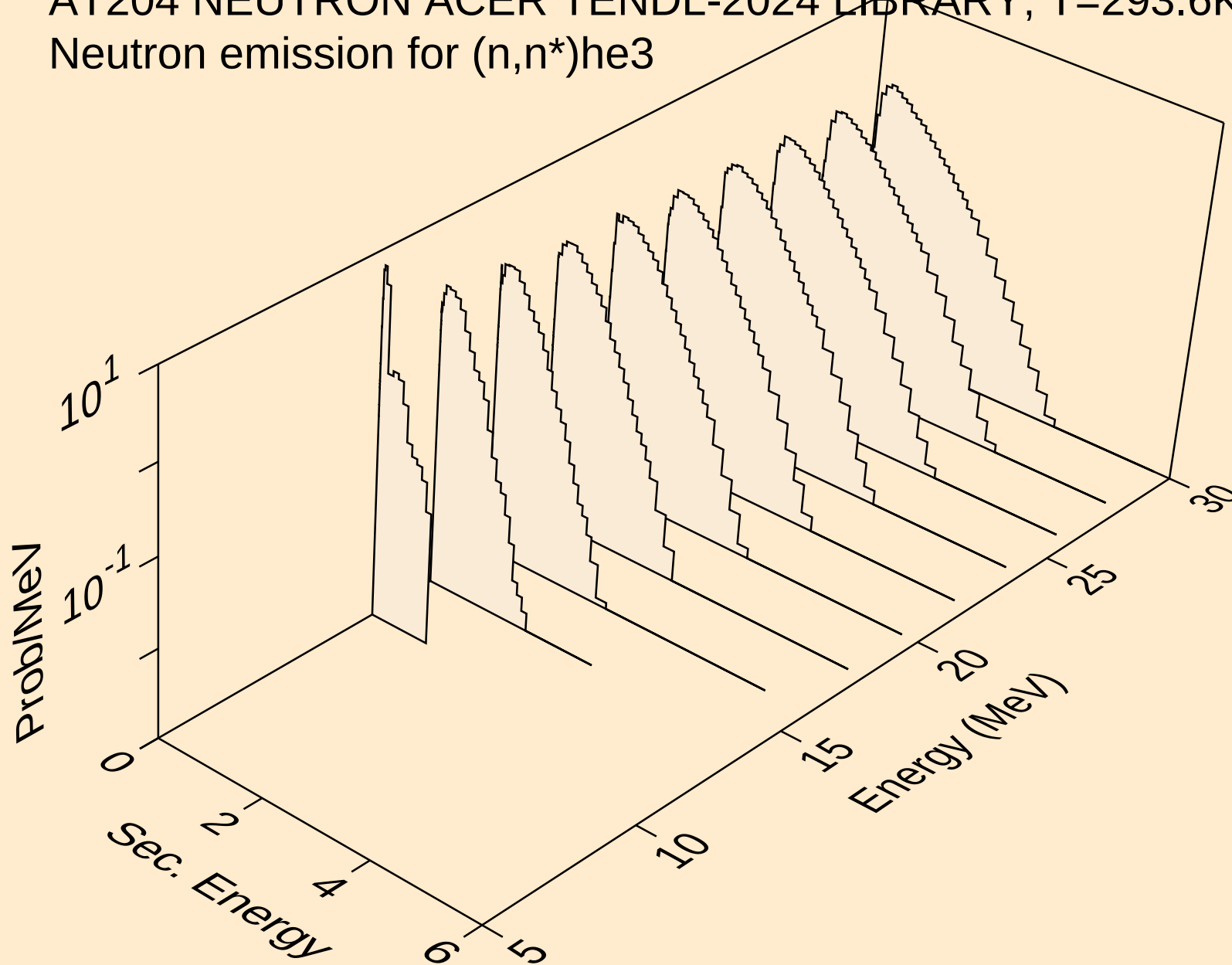
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)d



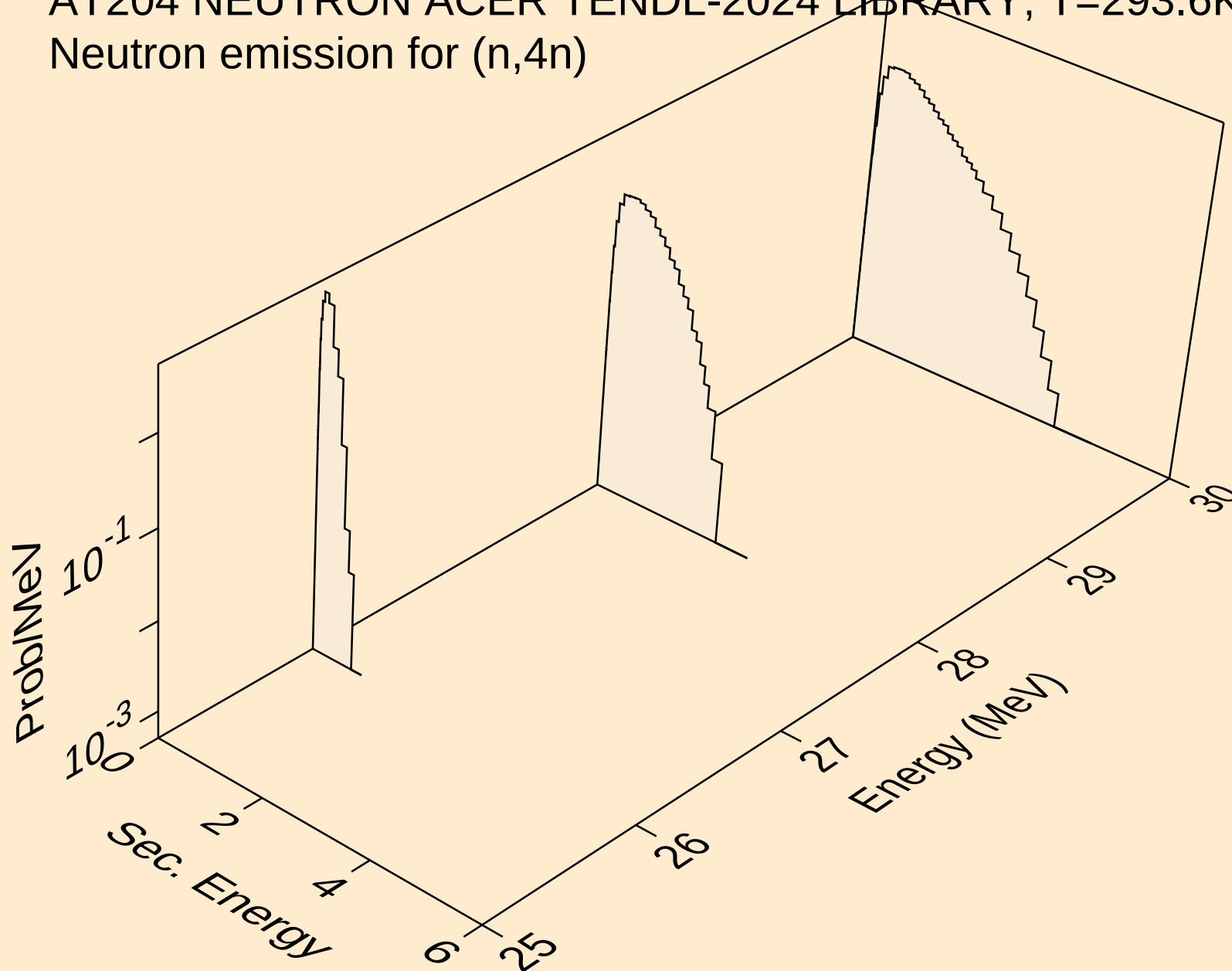
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)t



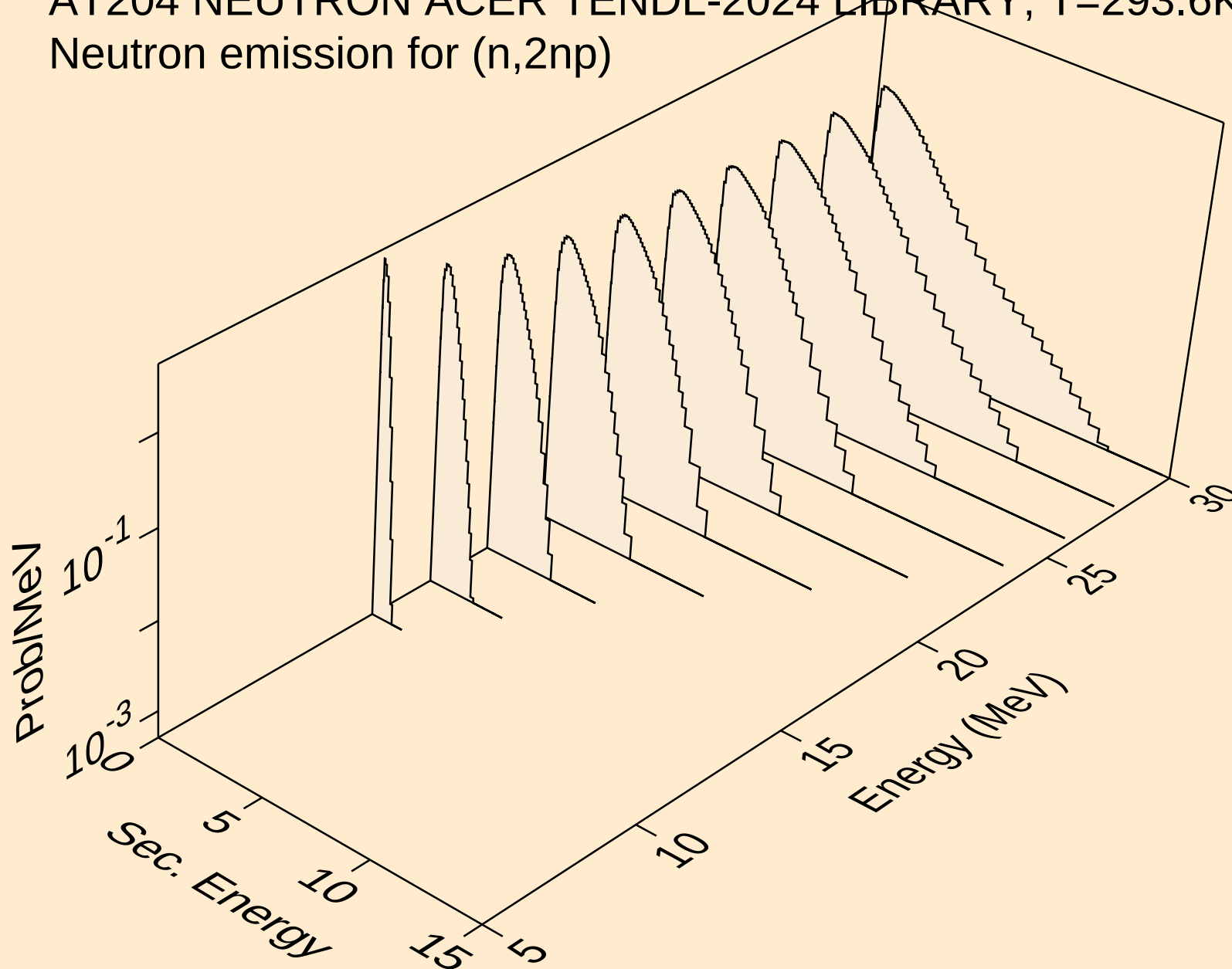
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)he3



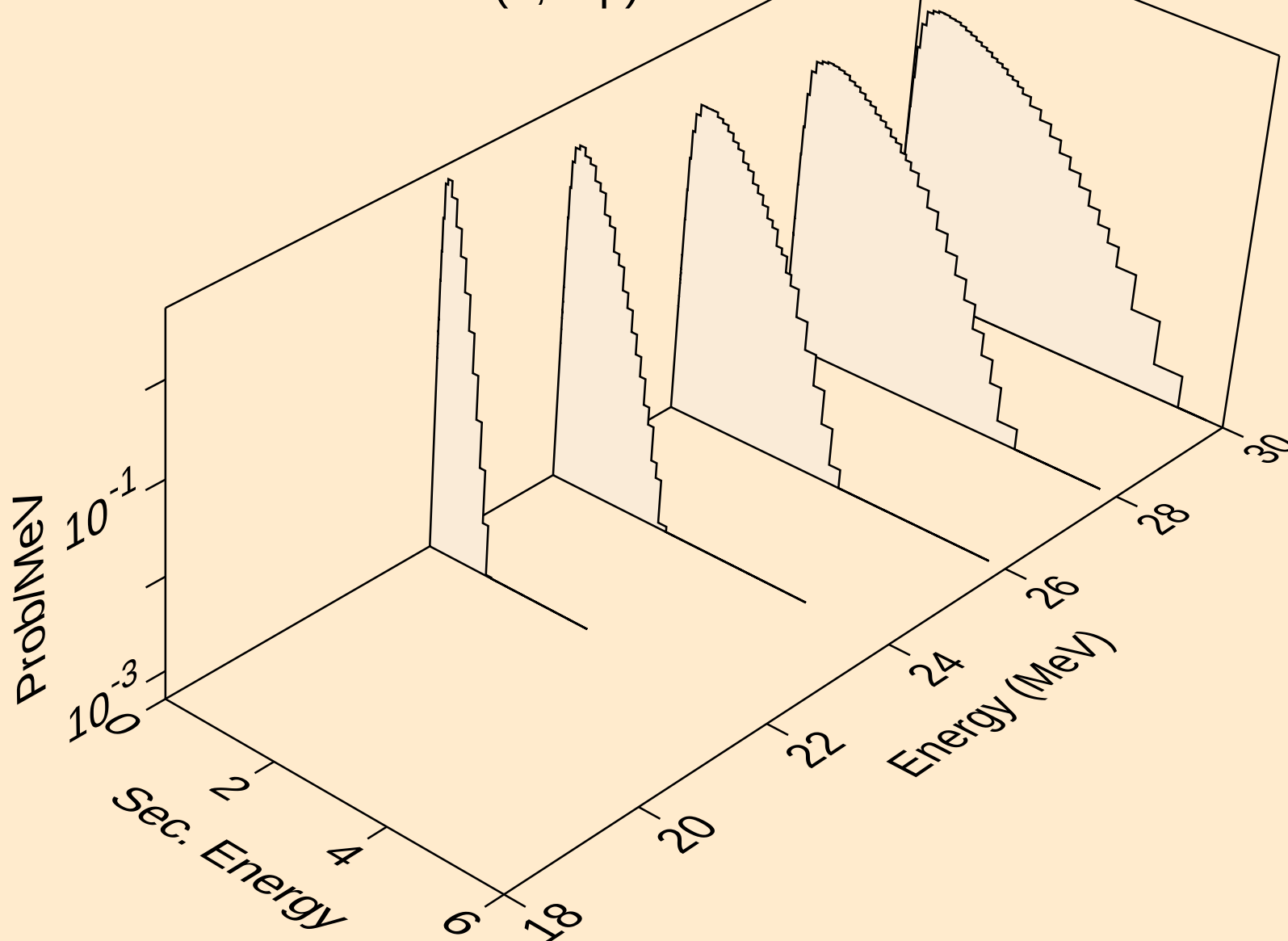
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,4n)



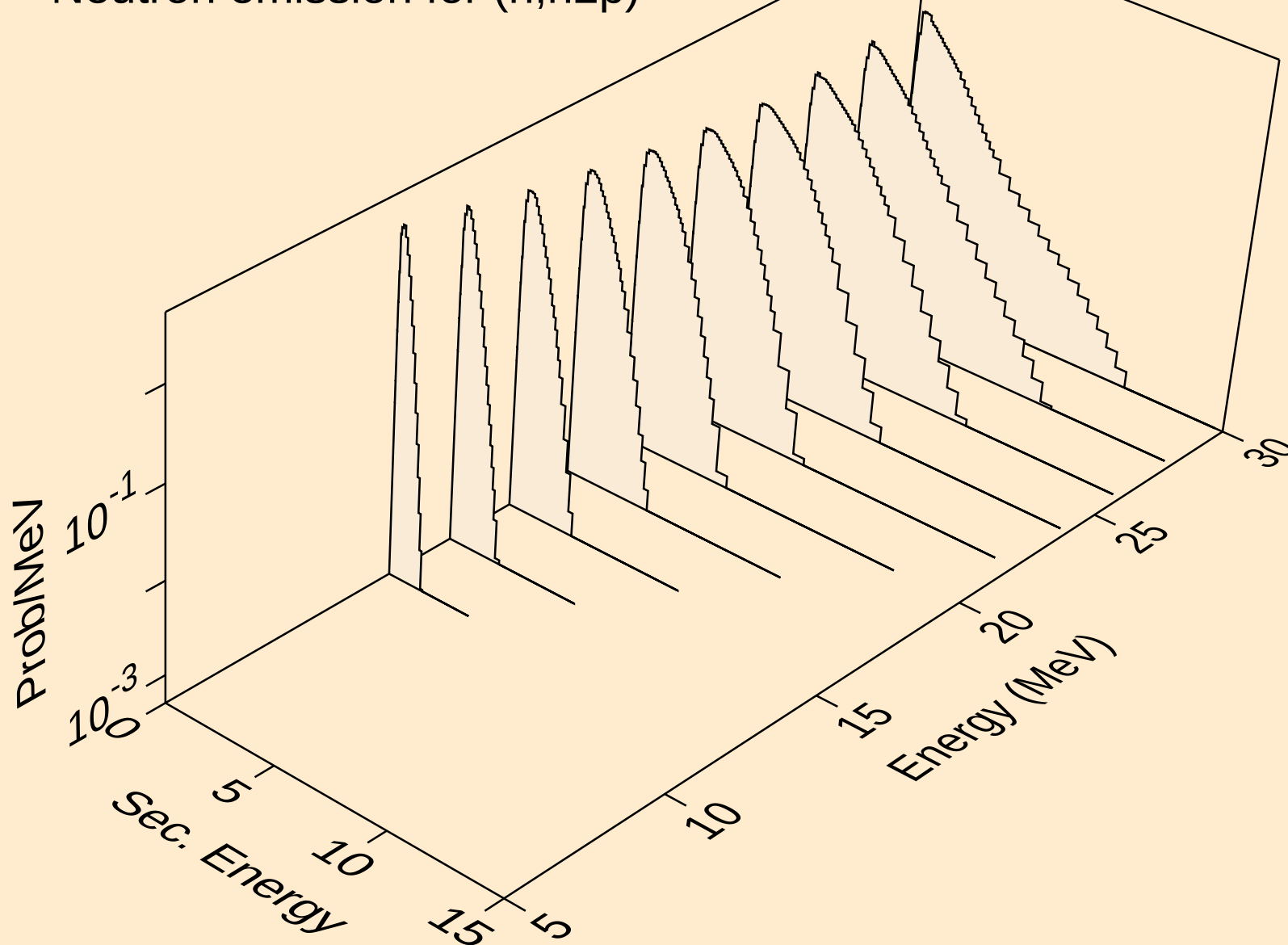
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,2np)



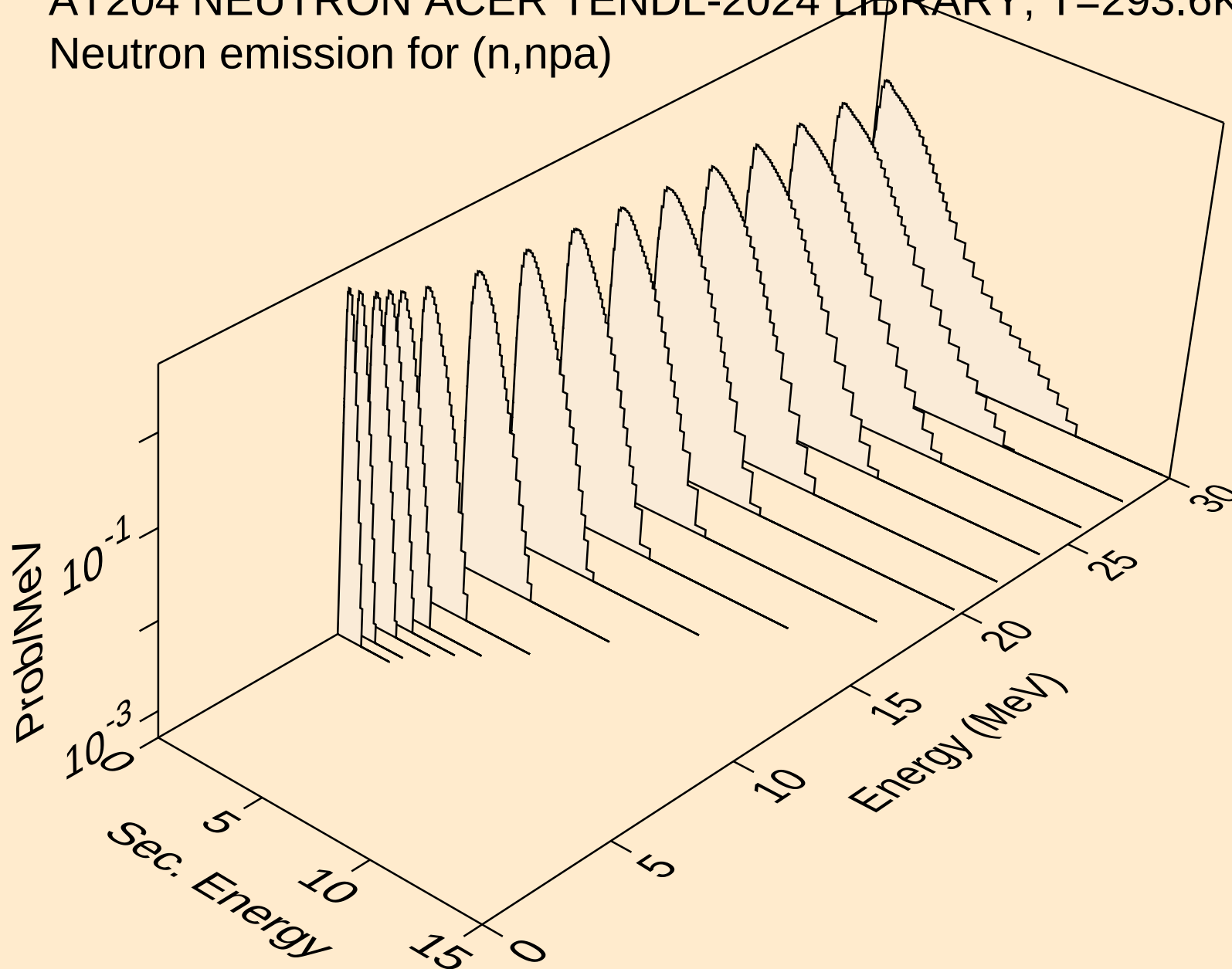
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Neutron emission for (n,3np)



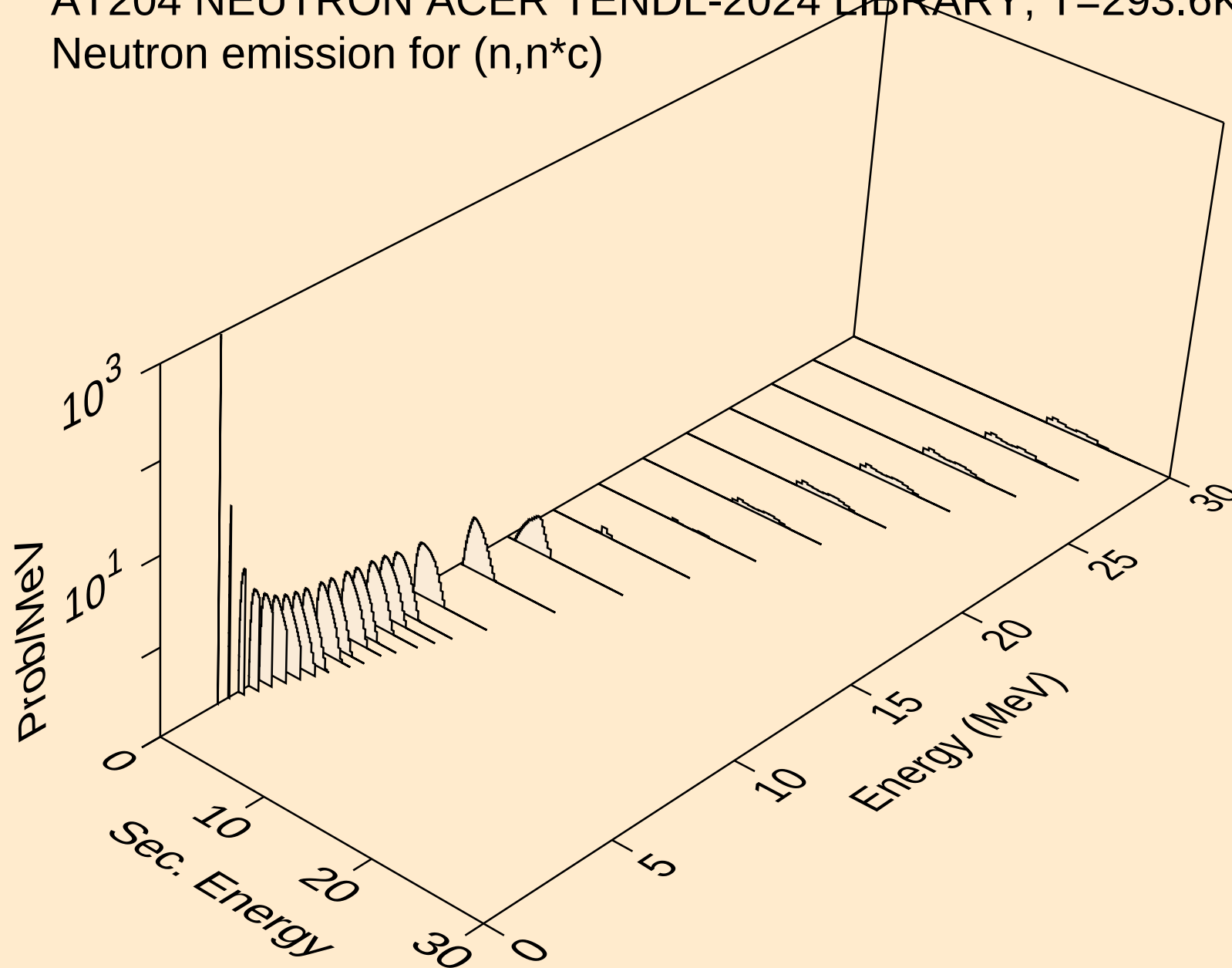
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n2p)



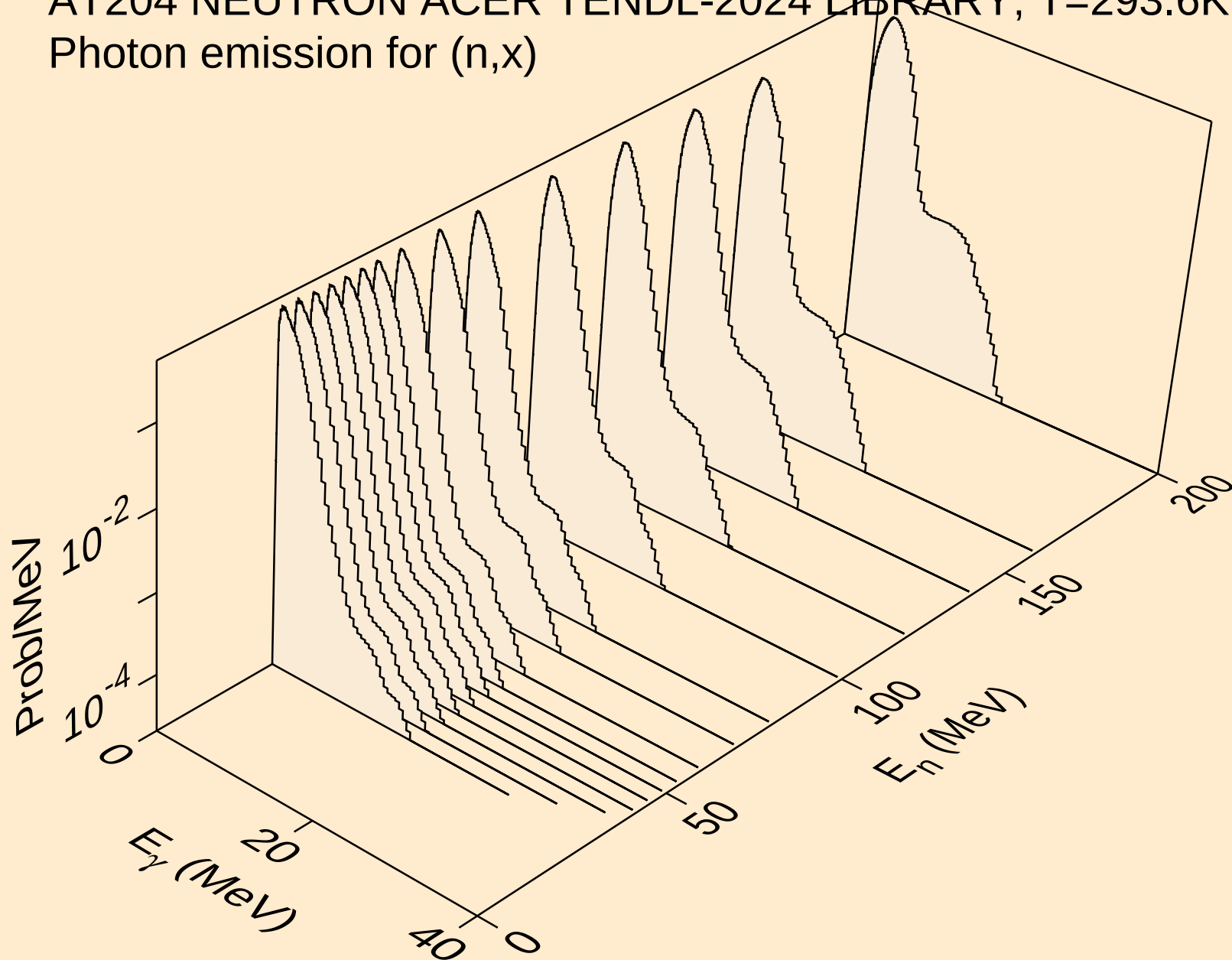
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Neutron emission for (n,npa)



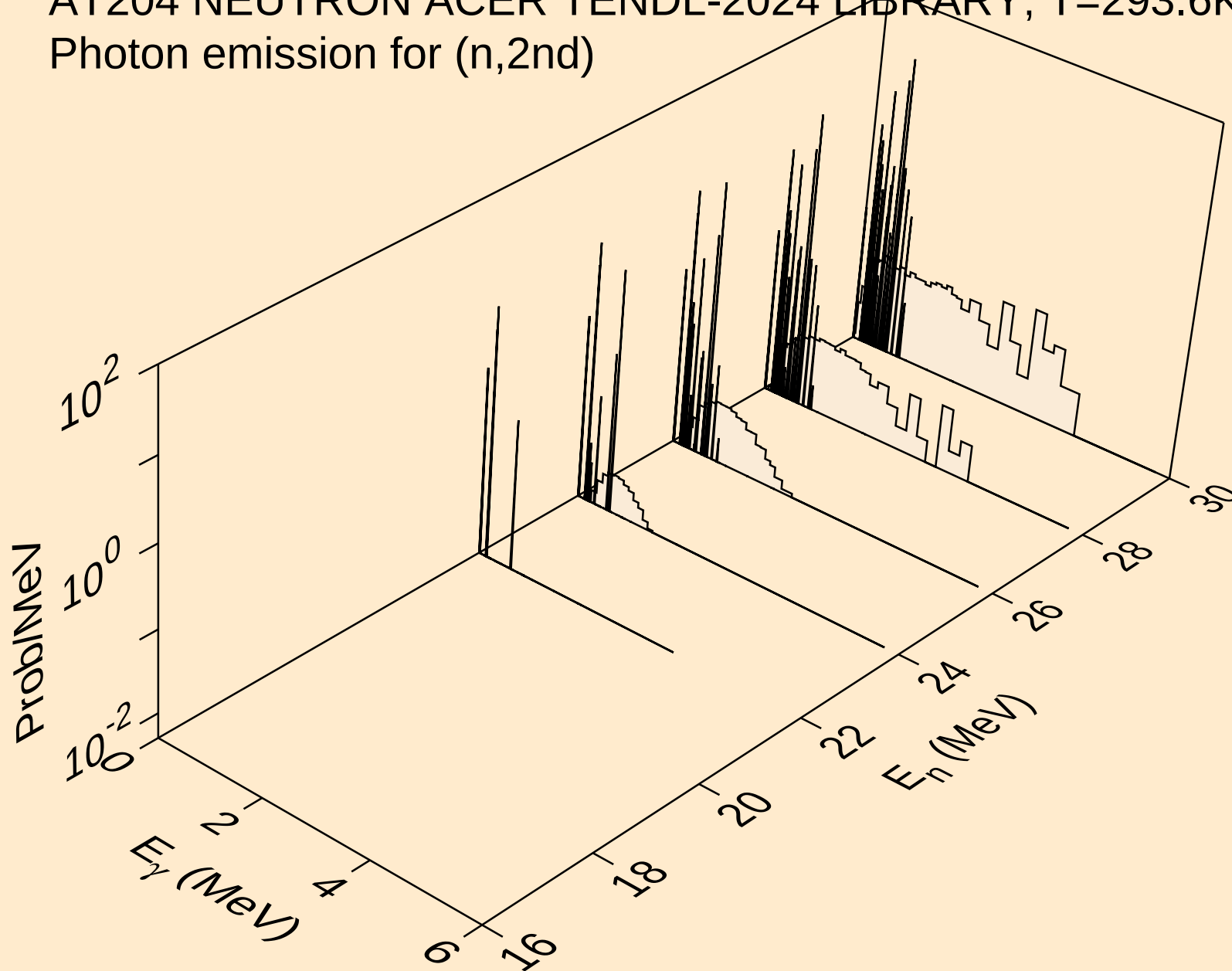
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n\*c)



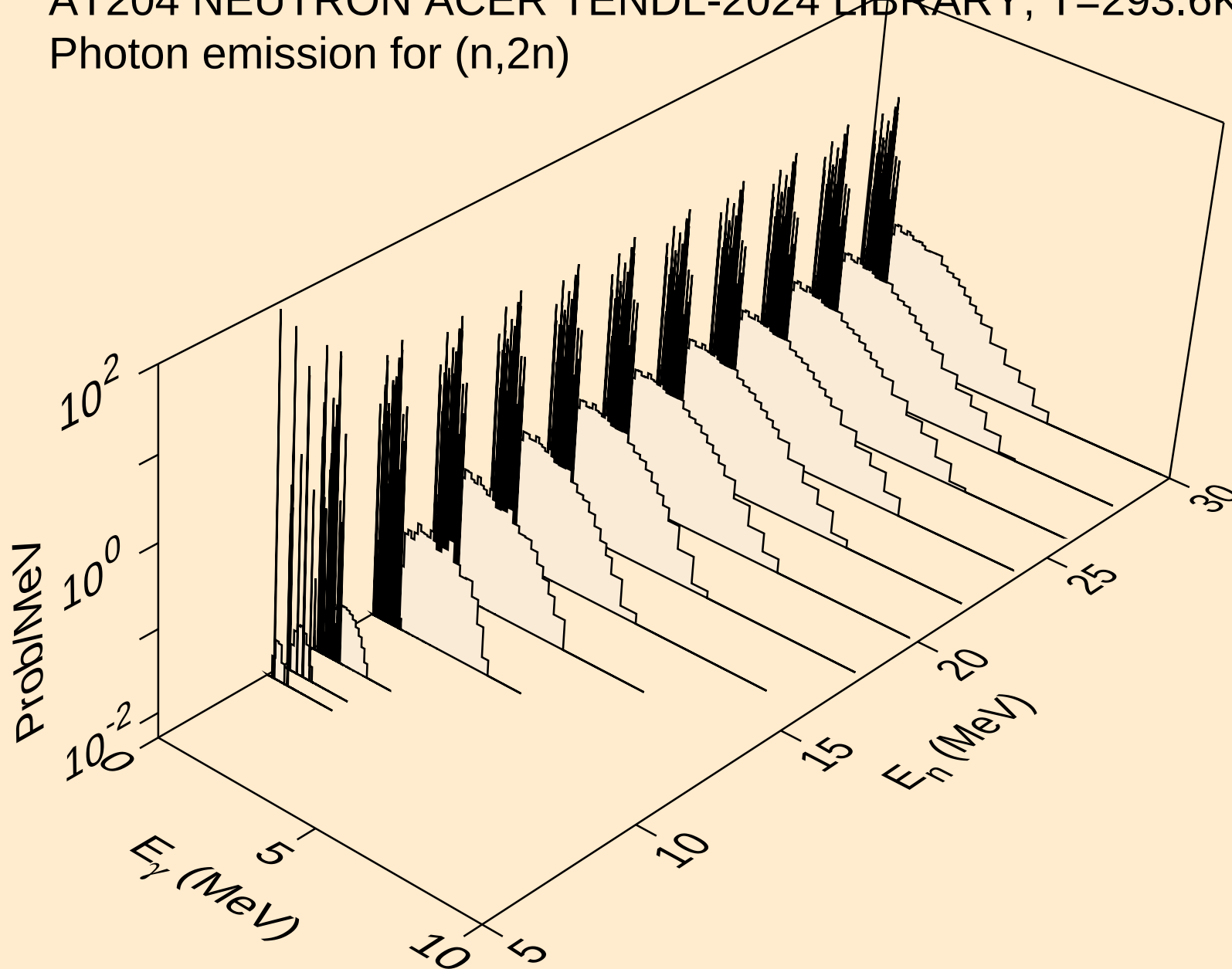
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,x)



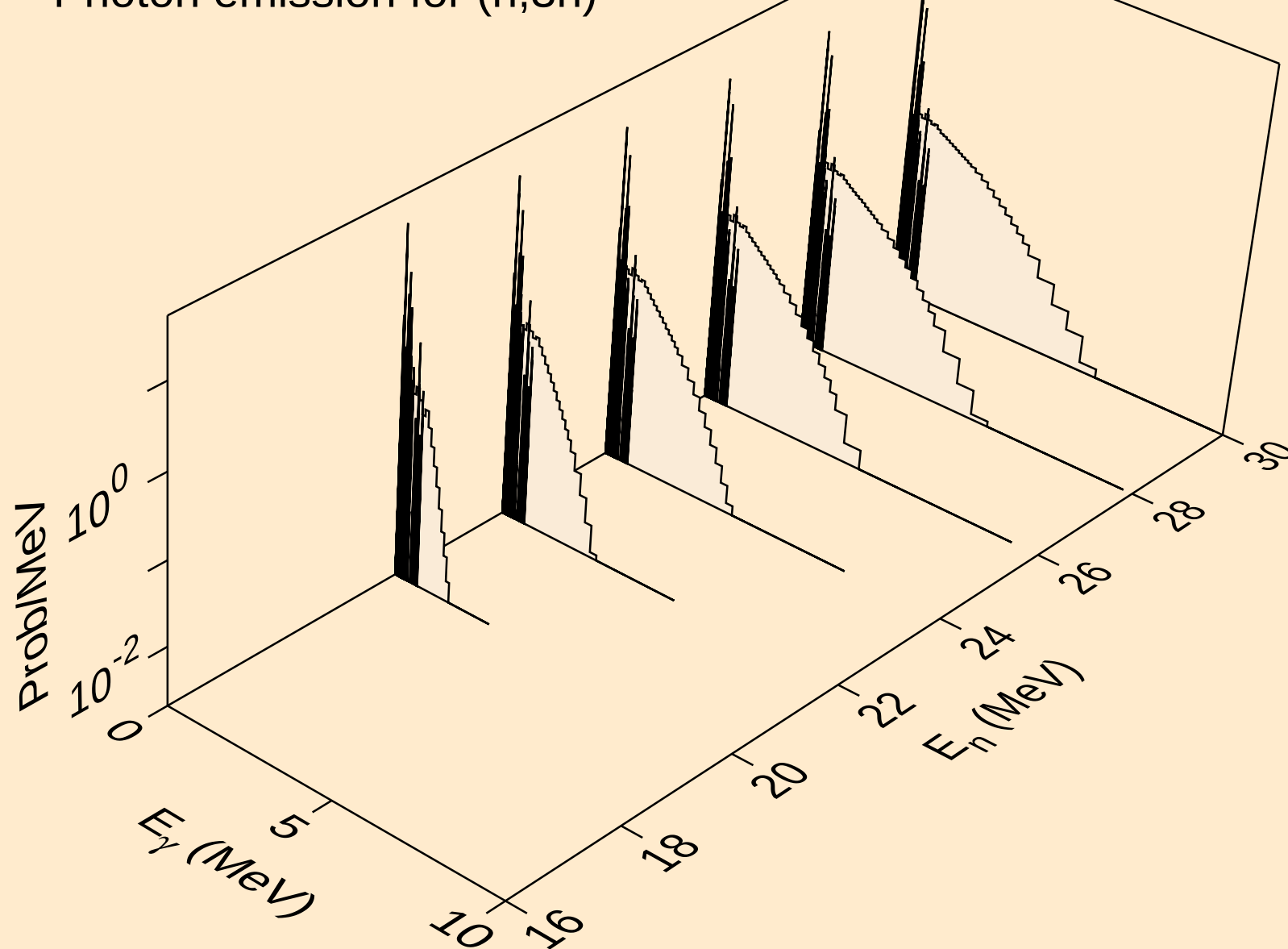
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,2nd)



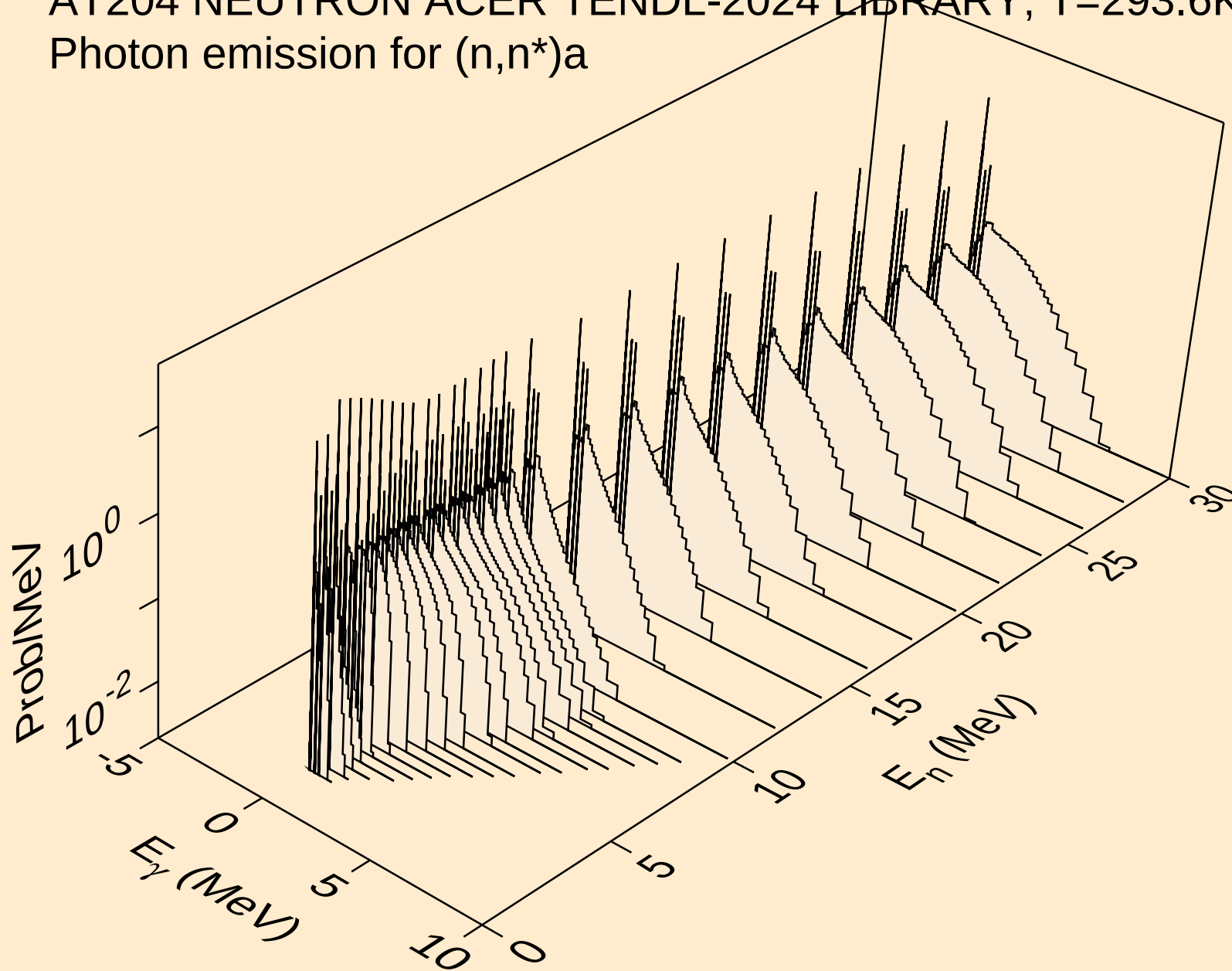
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Photon emission for (n,2n)



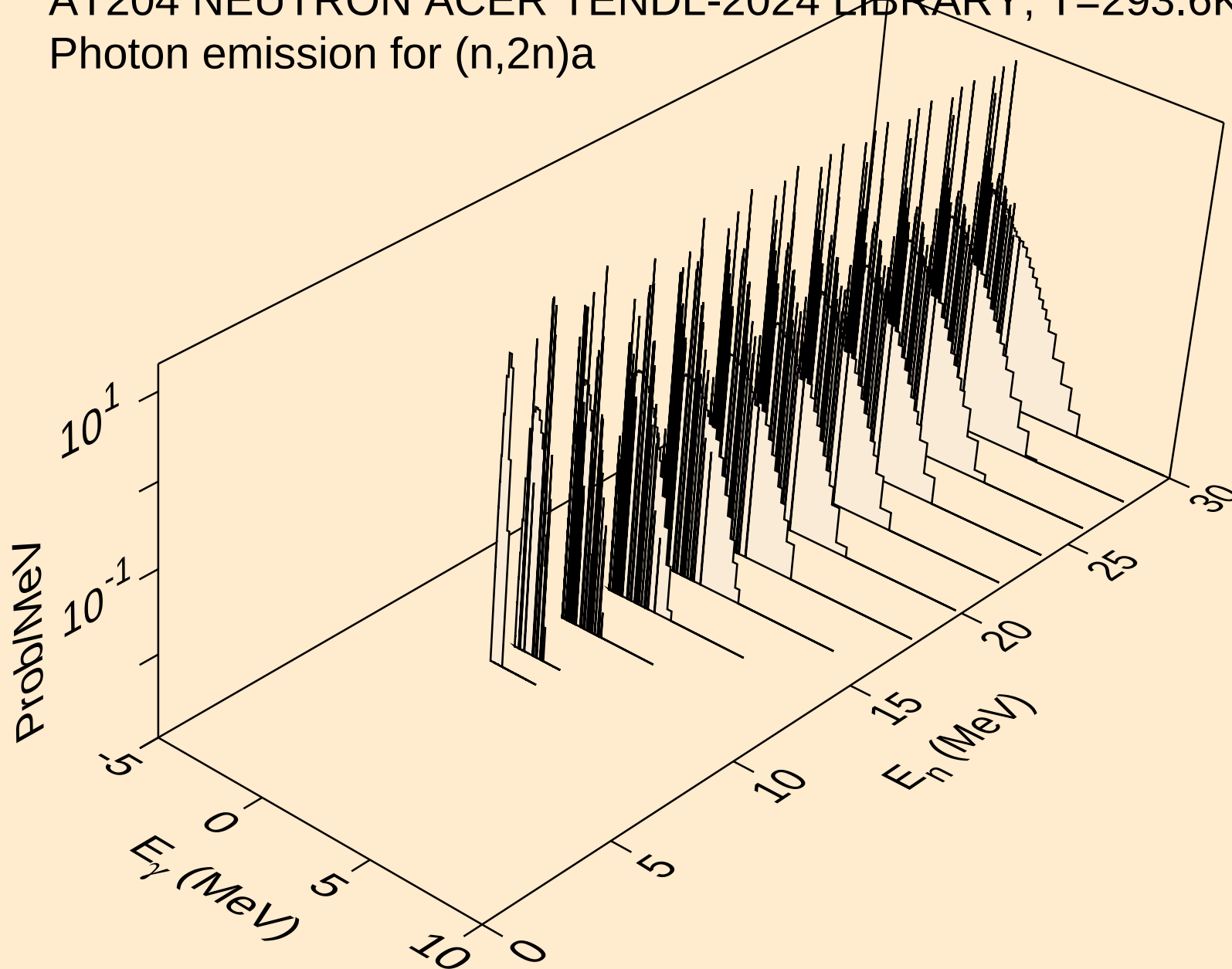
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,3n)



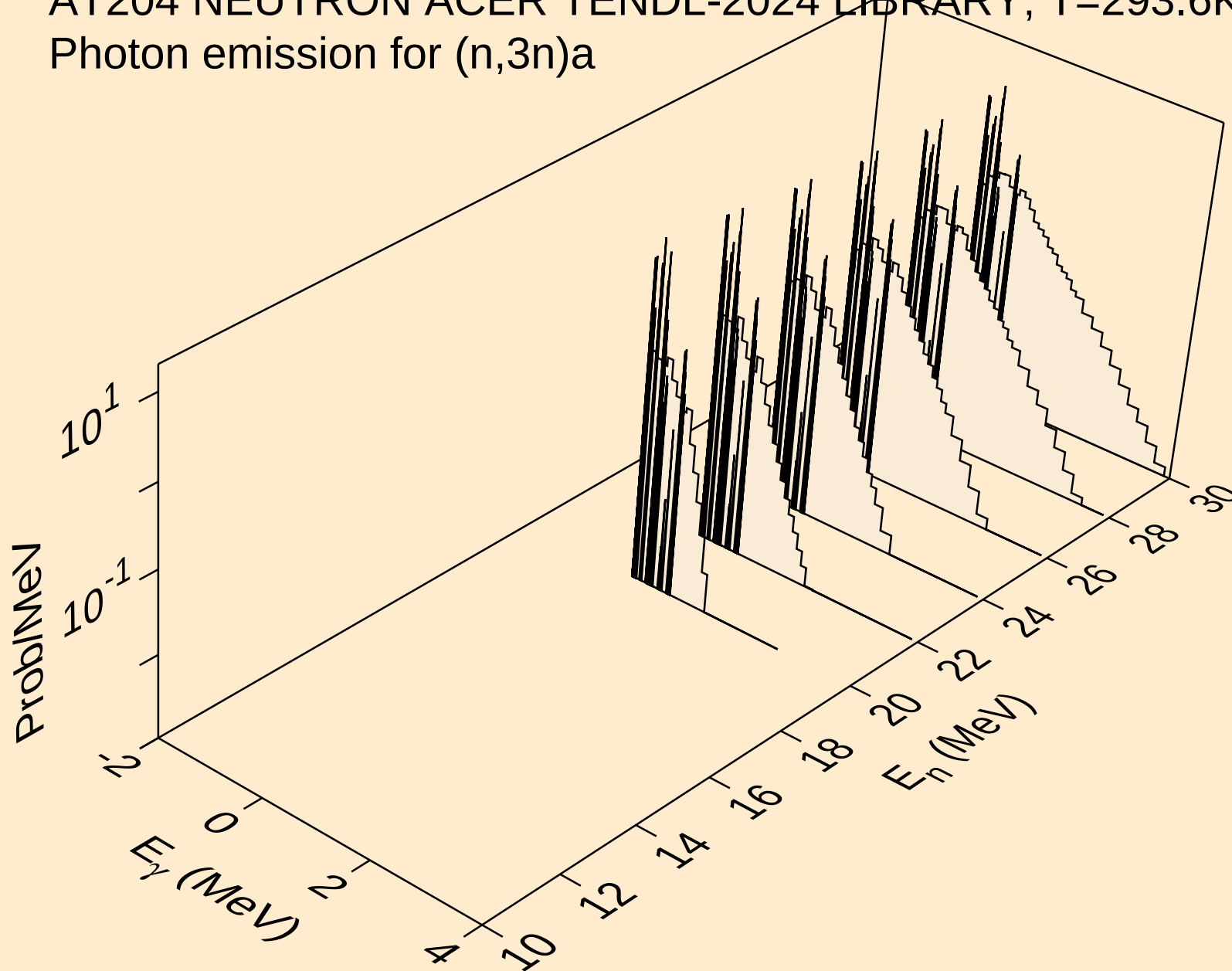
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*)a



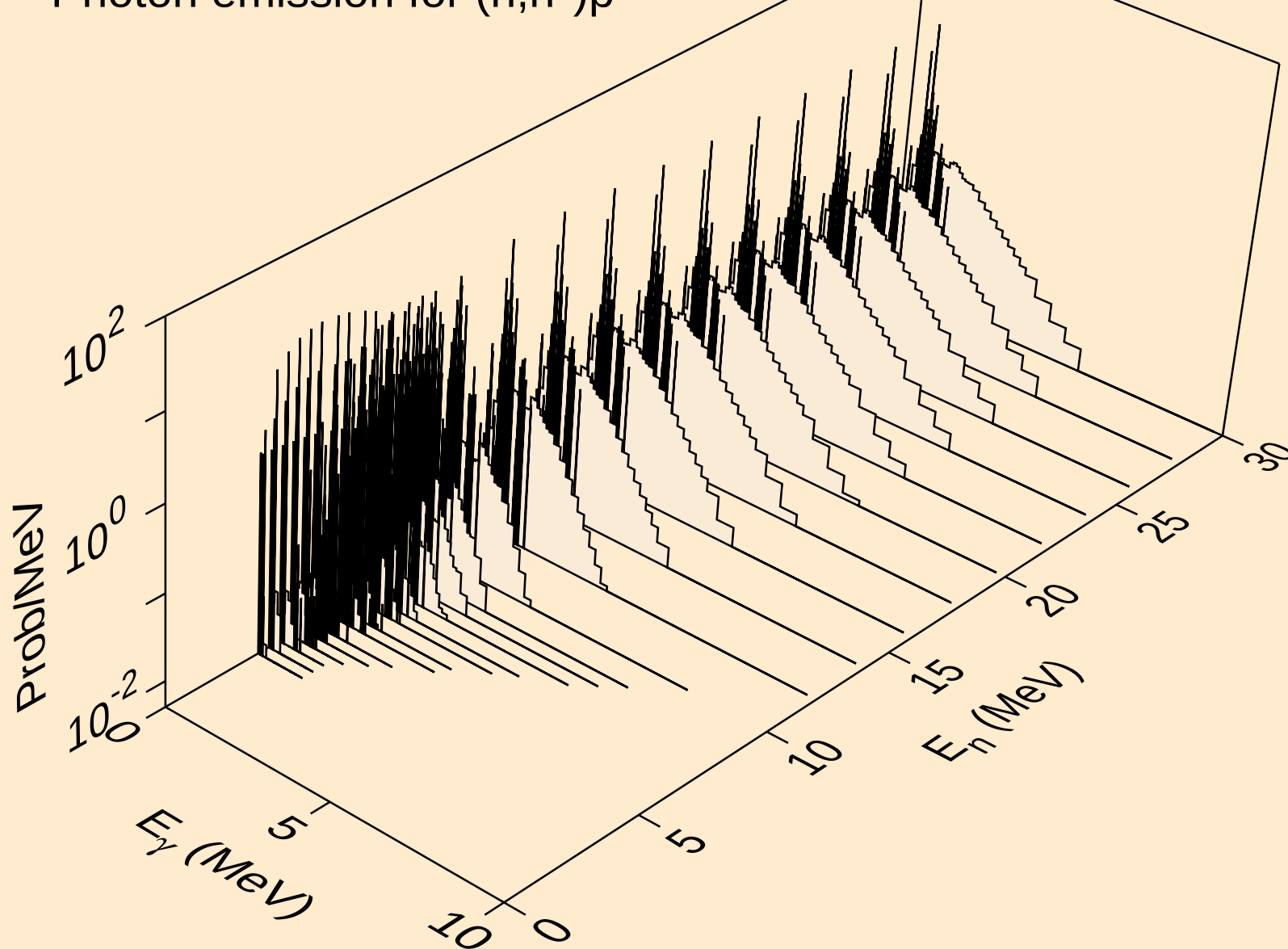
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,2n) $\alpha$



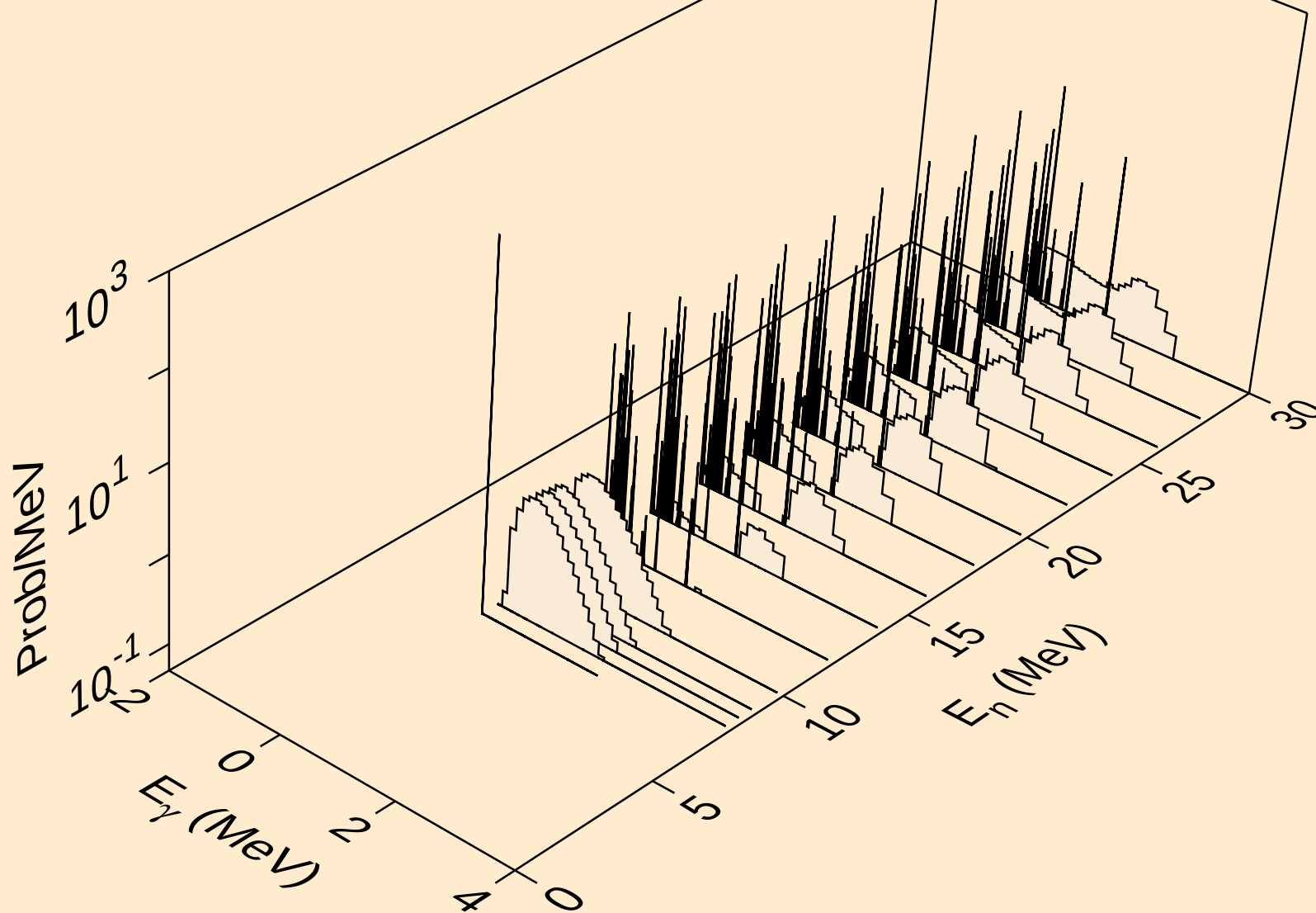
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,3n) $\alpha$



AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*)p

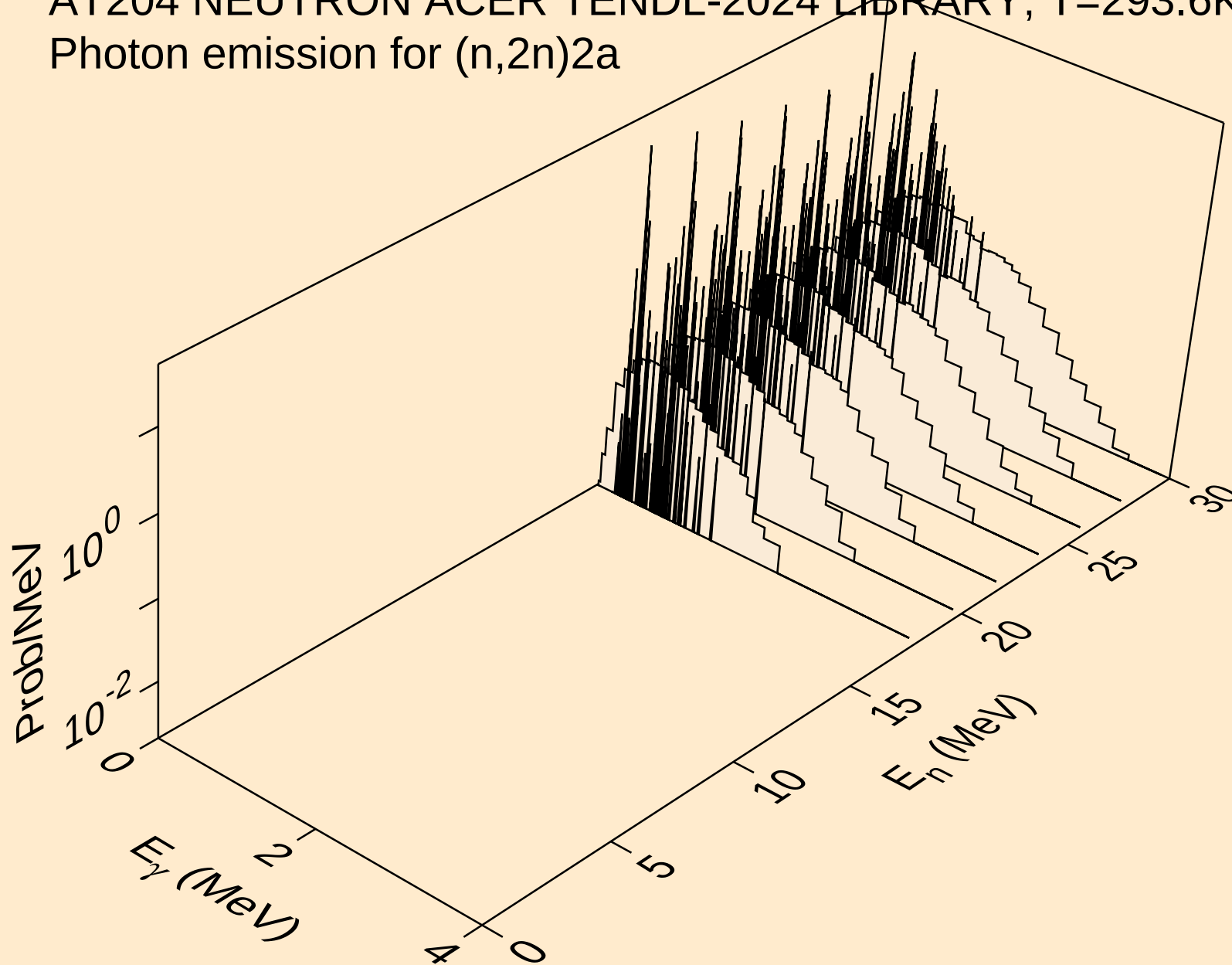


AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*)2a

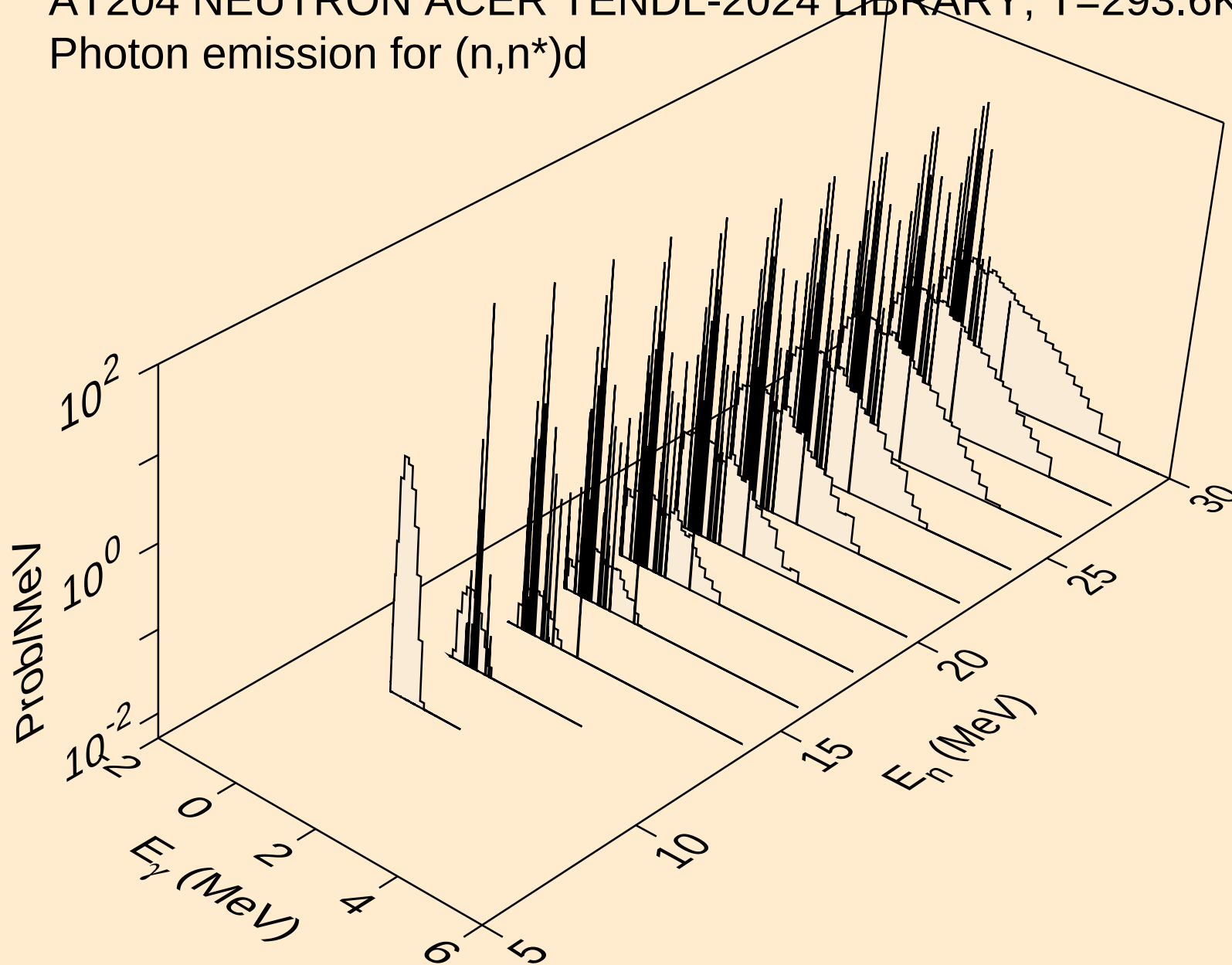


AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

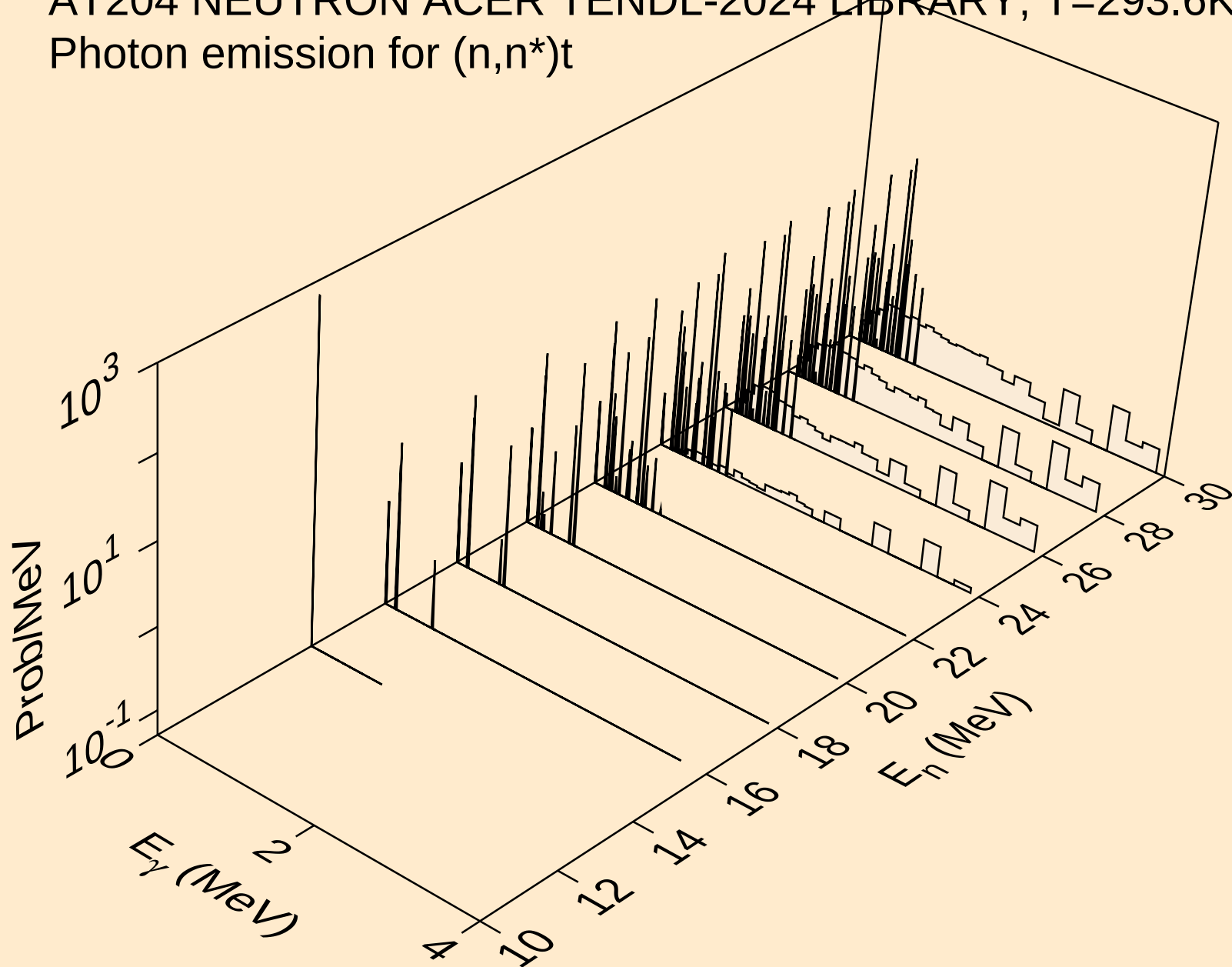
Photon emission for (n,2n)2a



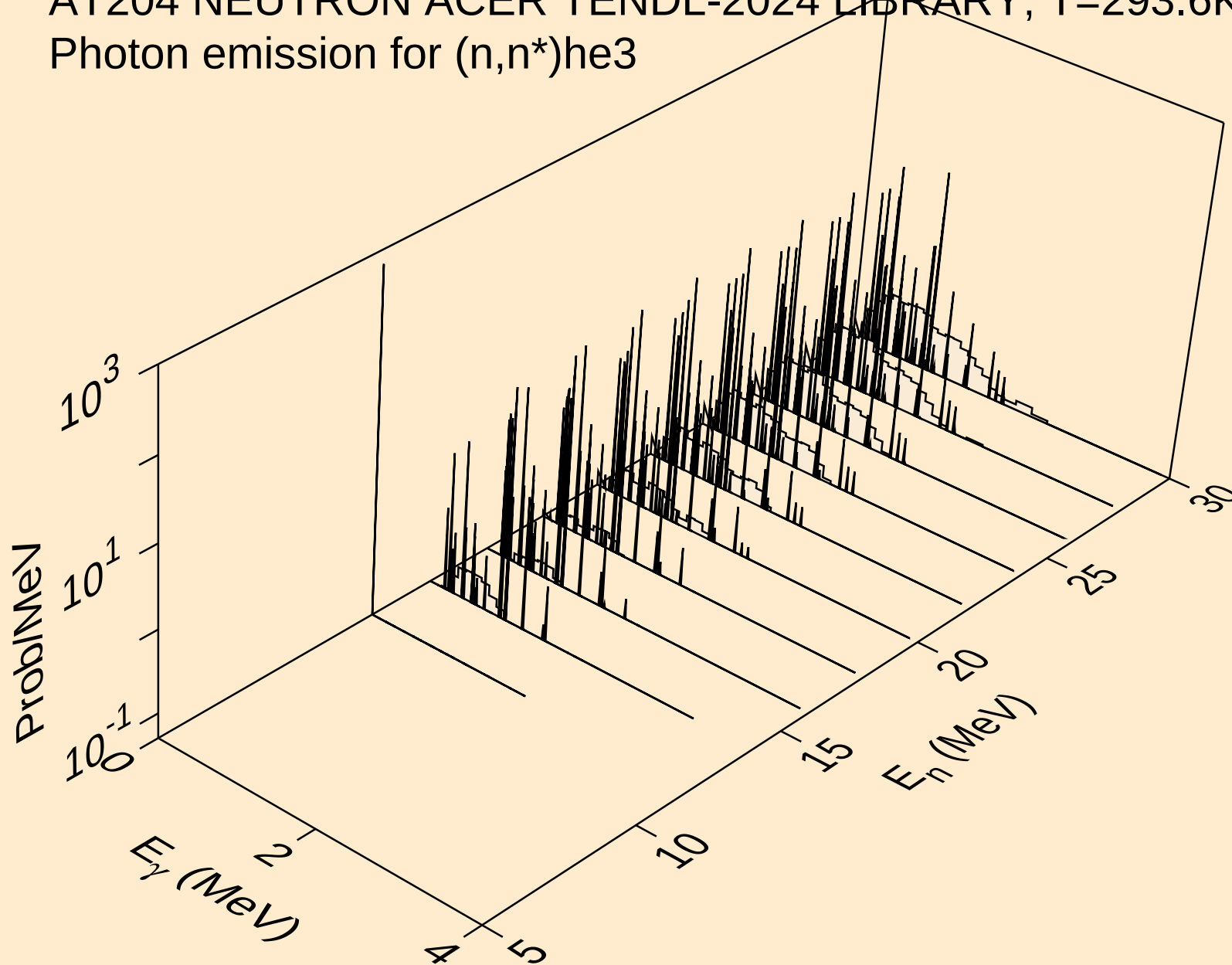
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*)d



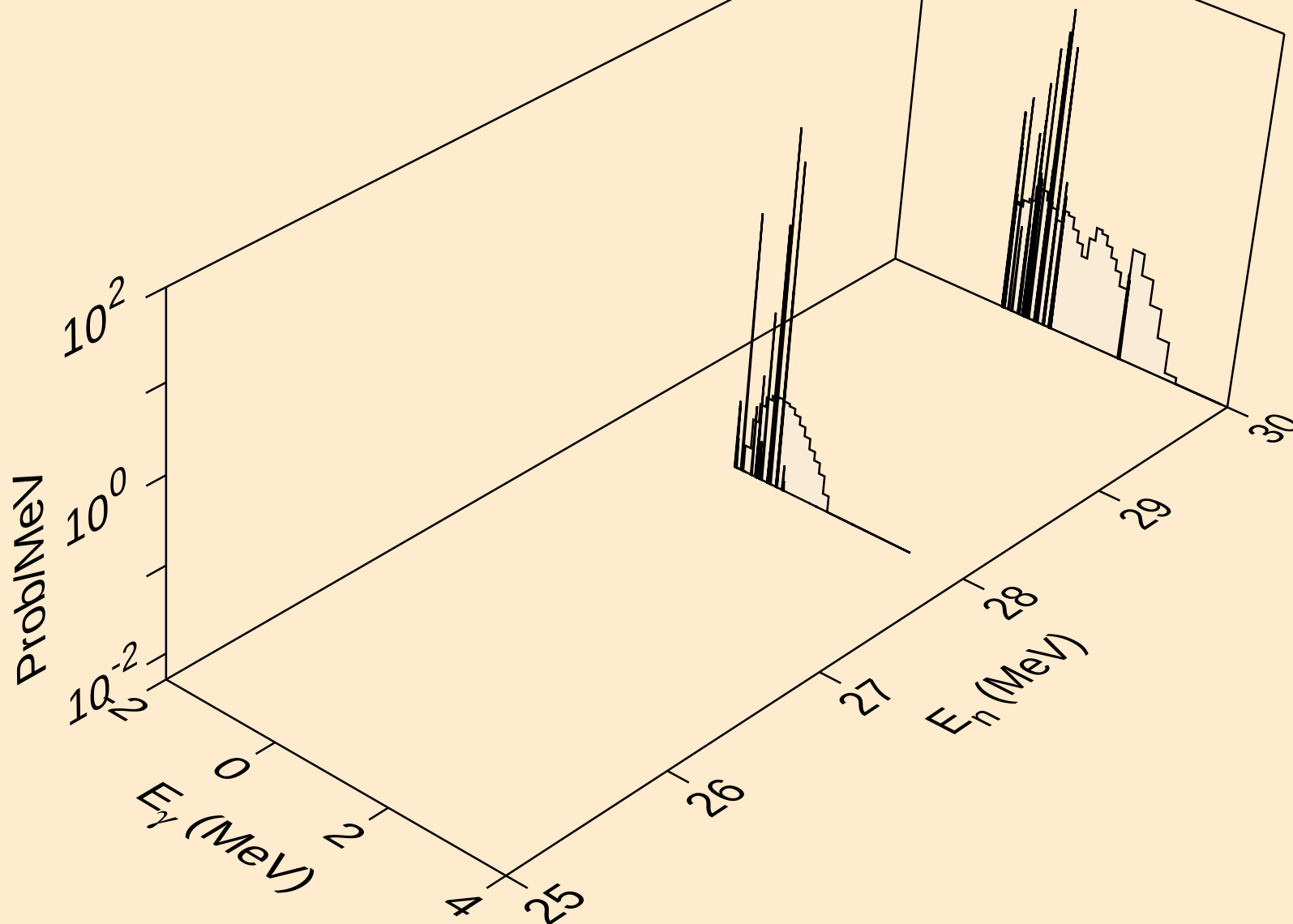
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*)t



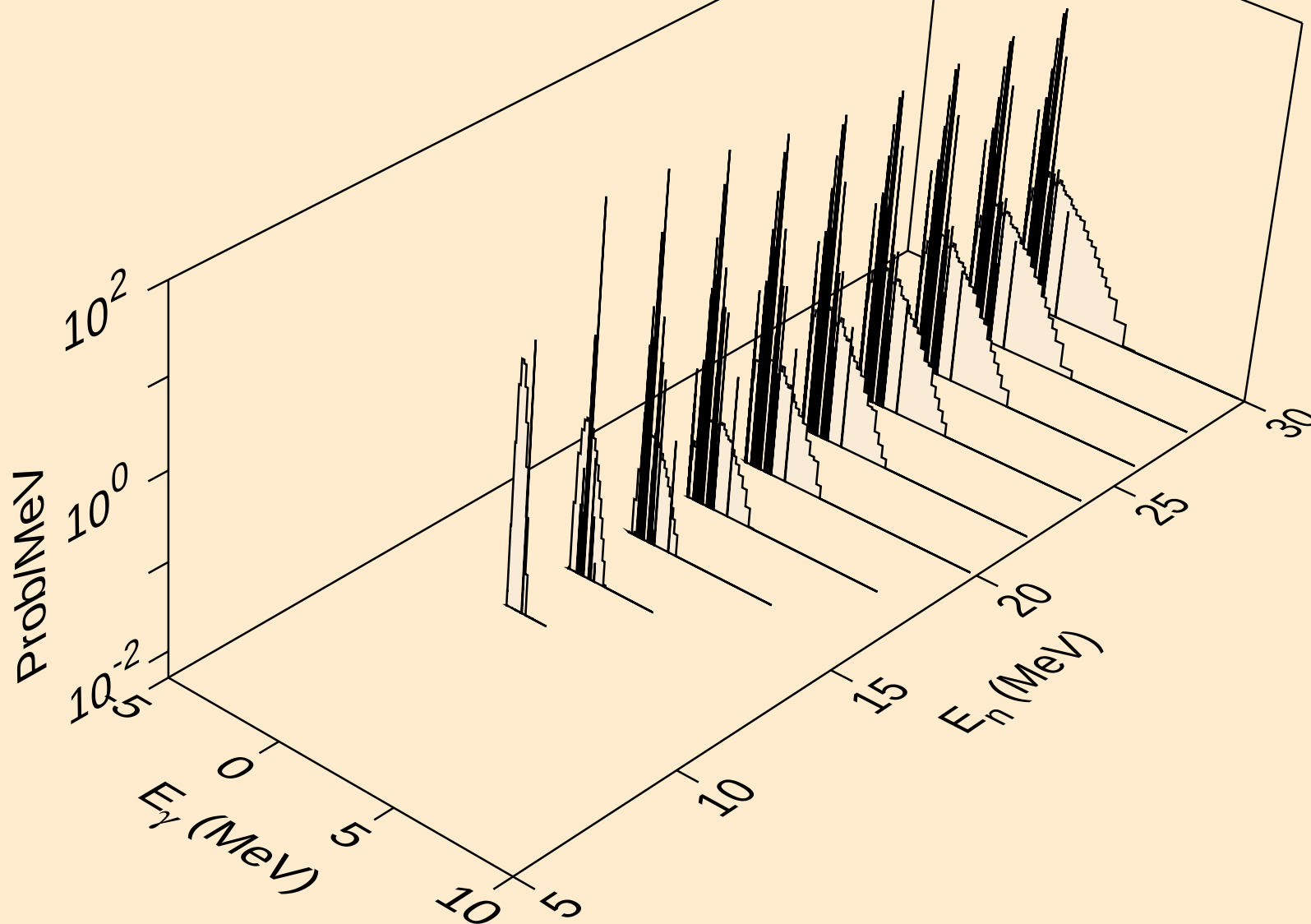
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*)he3



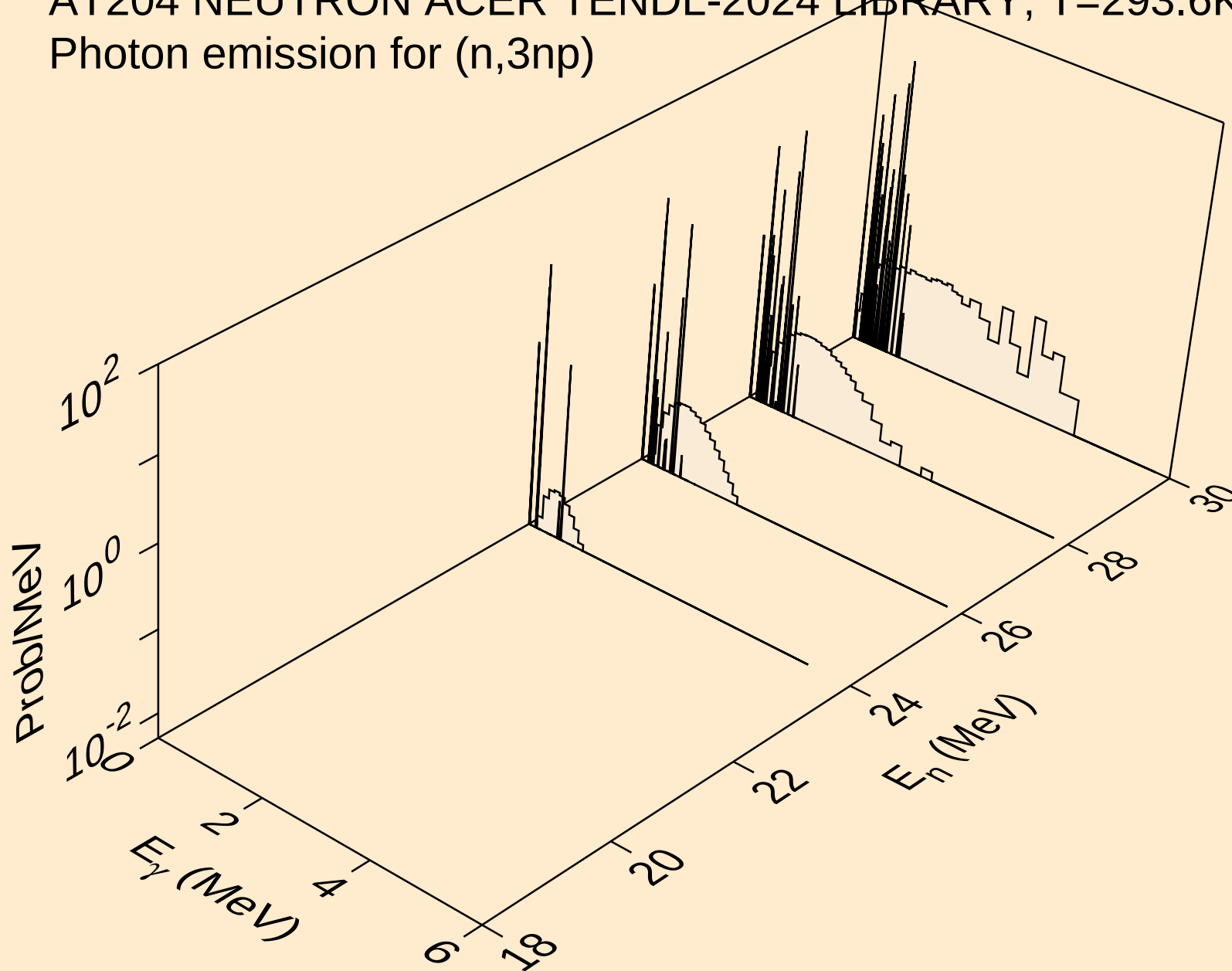
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,4n)



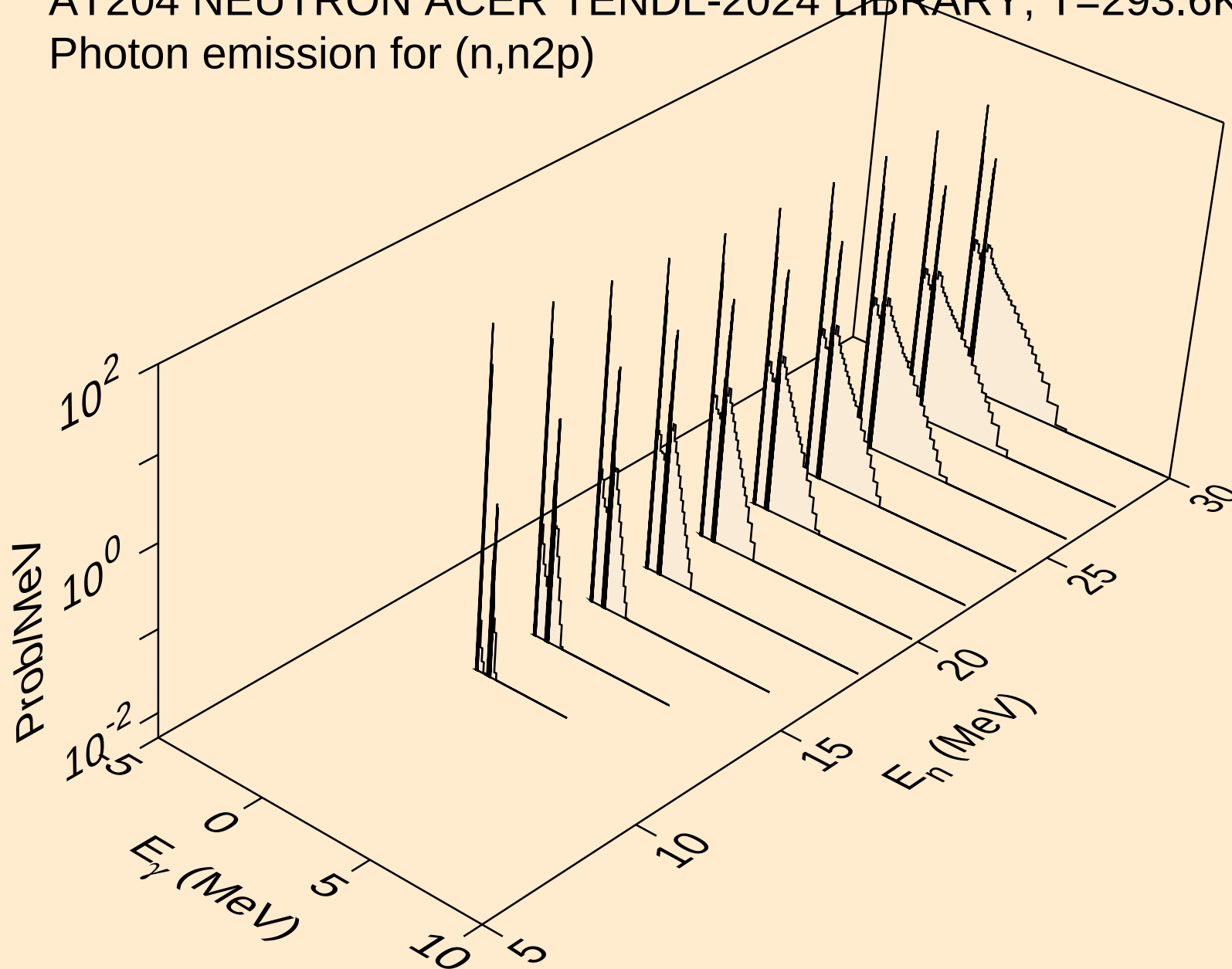
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,2np)



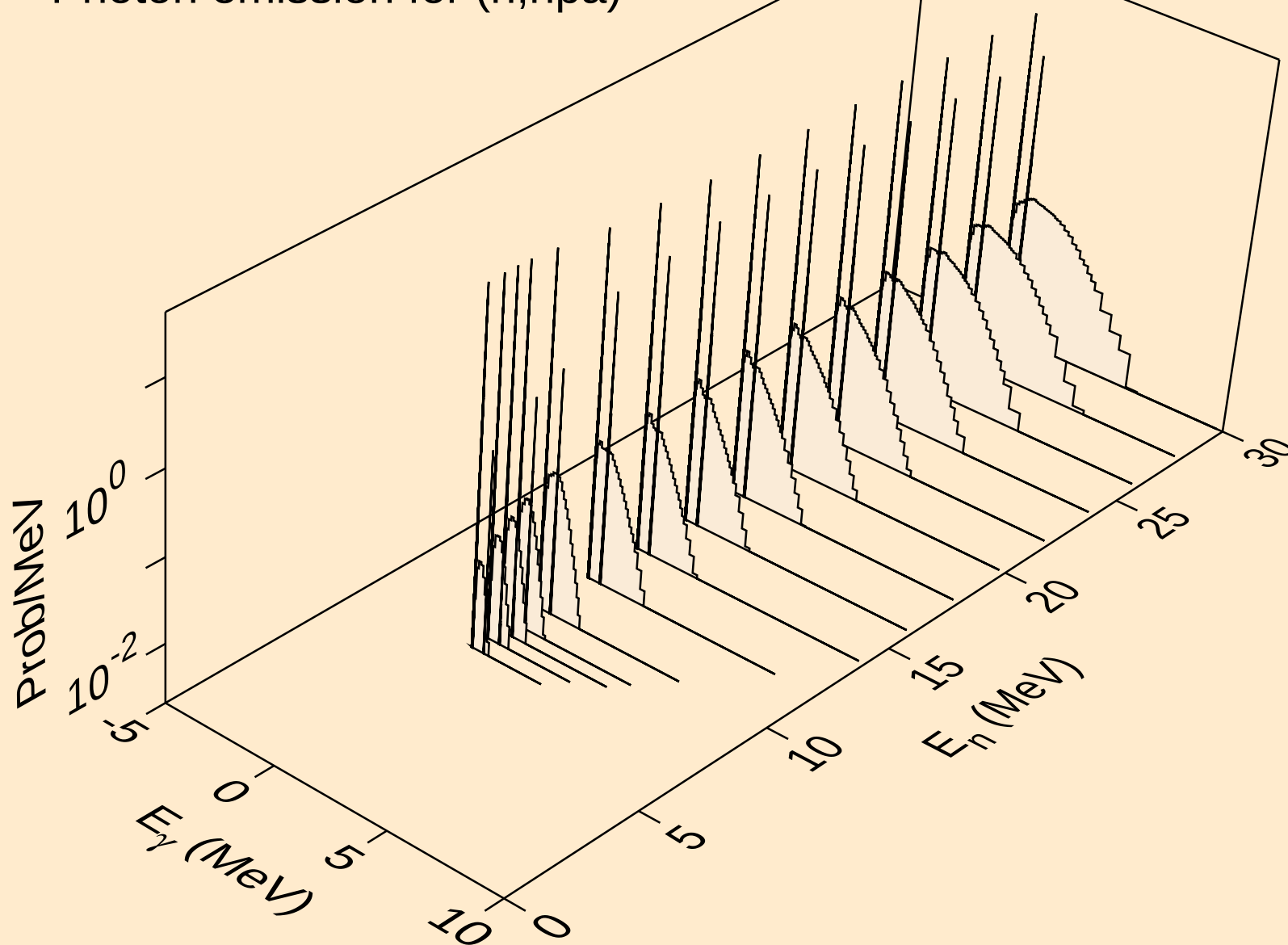
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,3np)



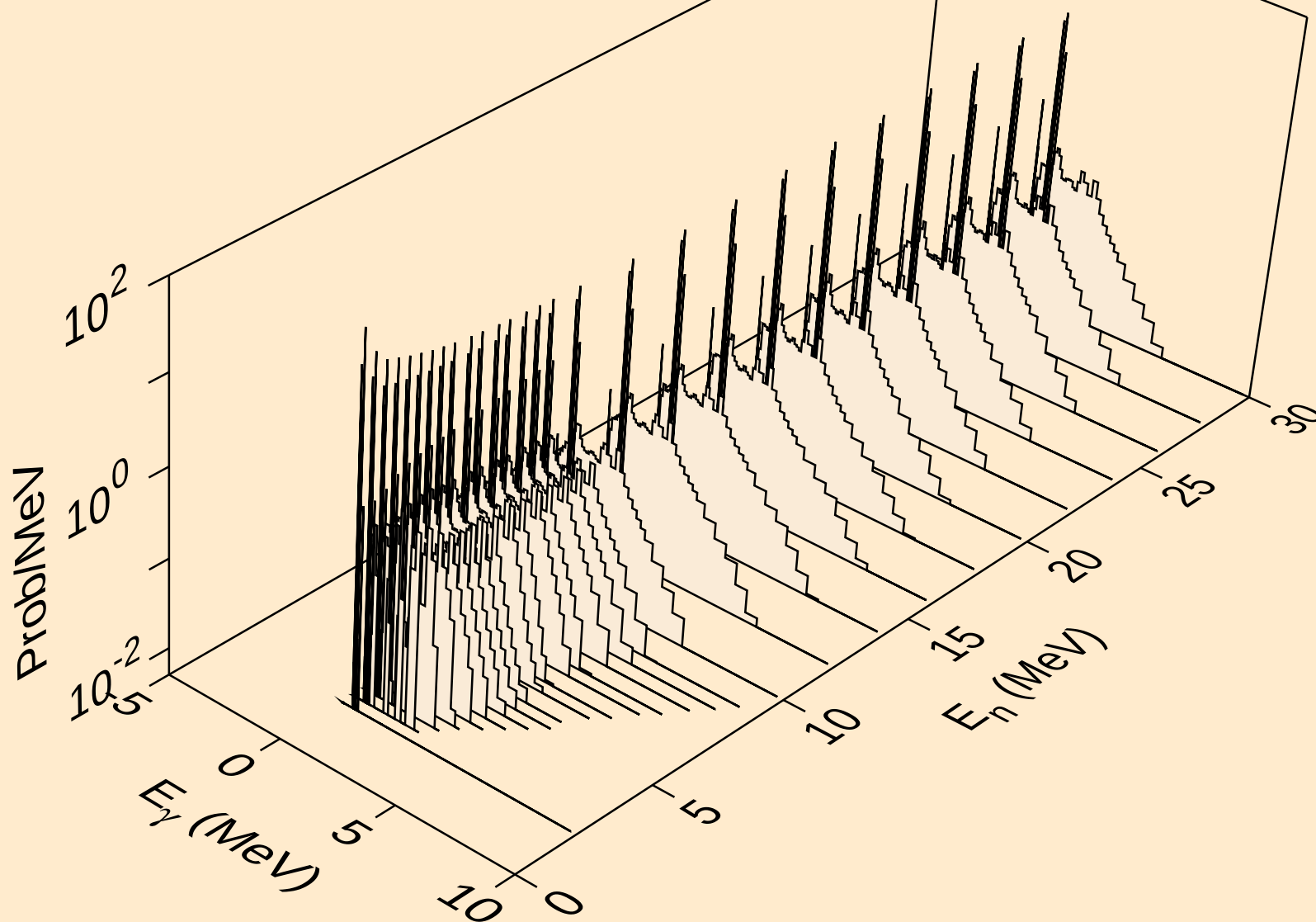
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n2p)



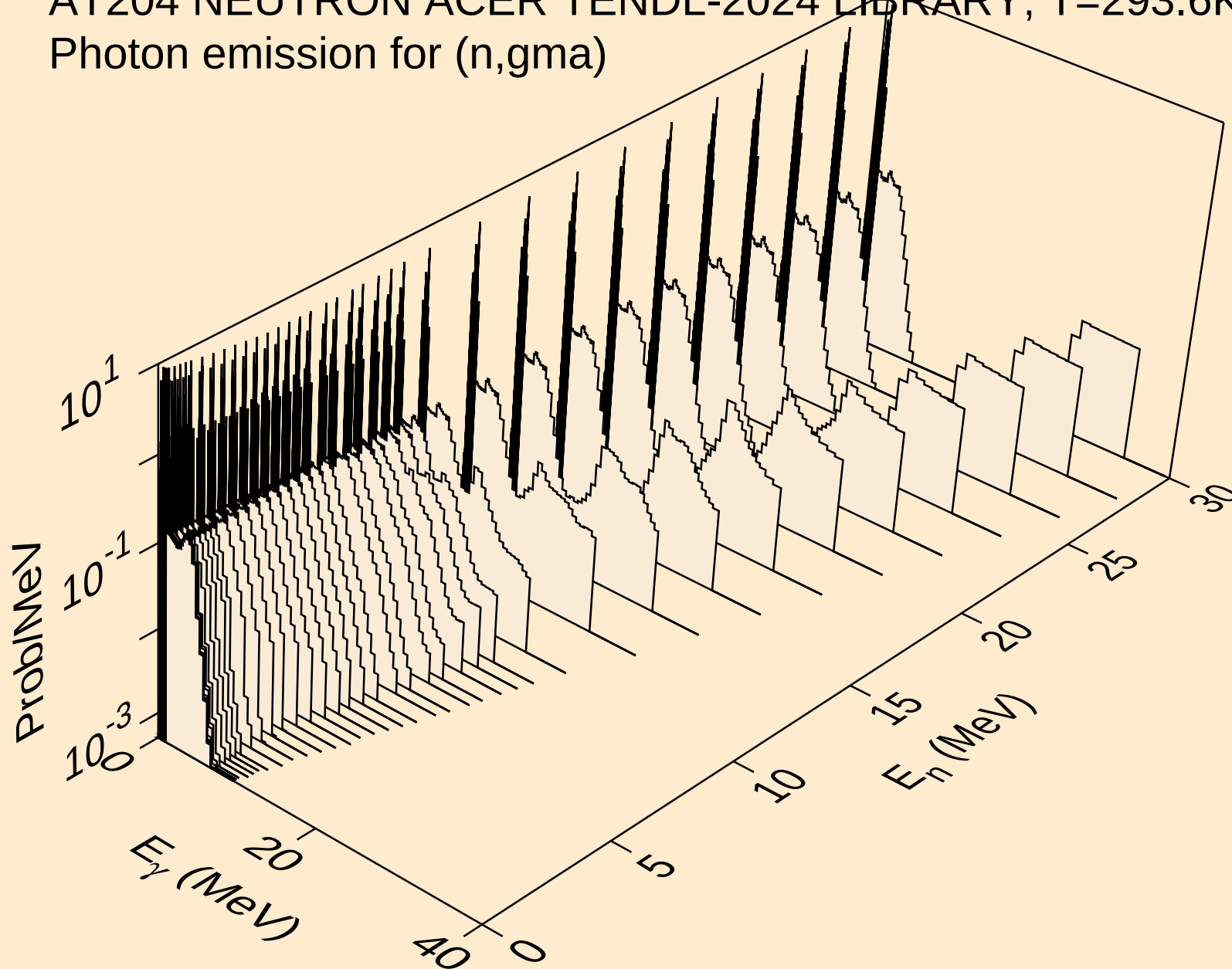
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,npa)



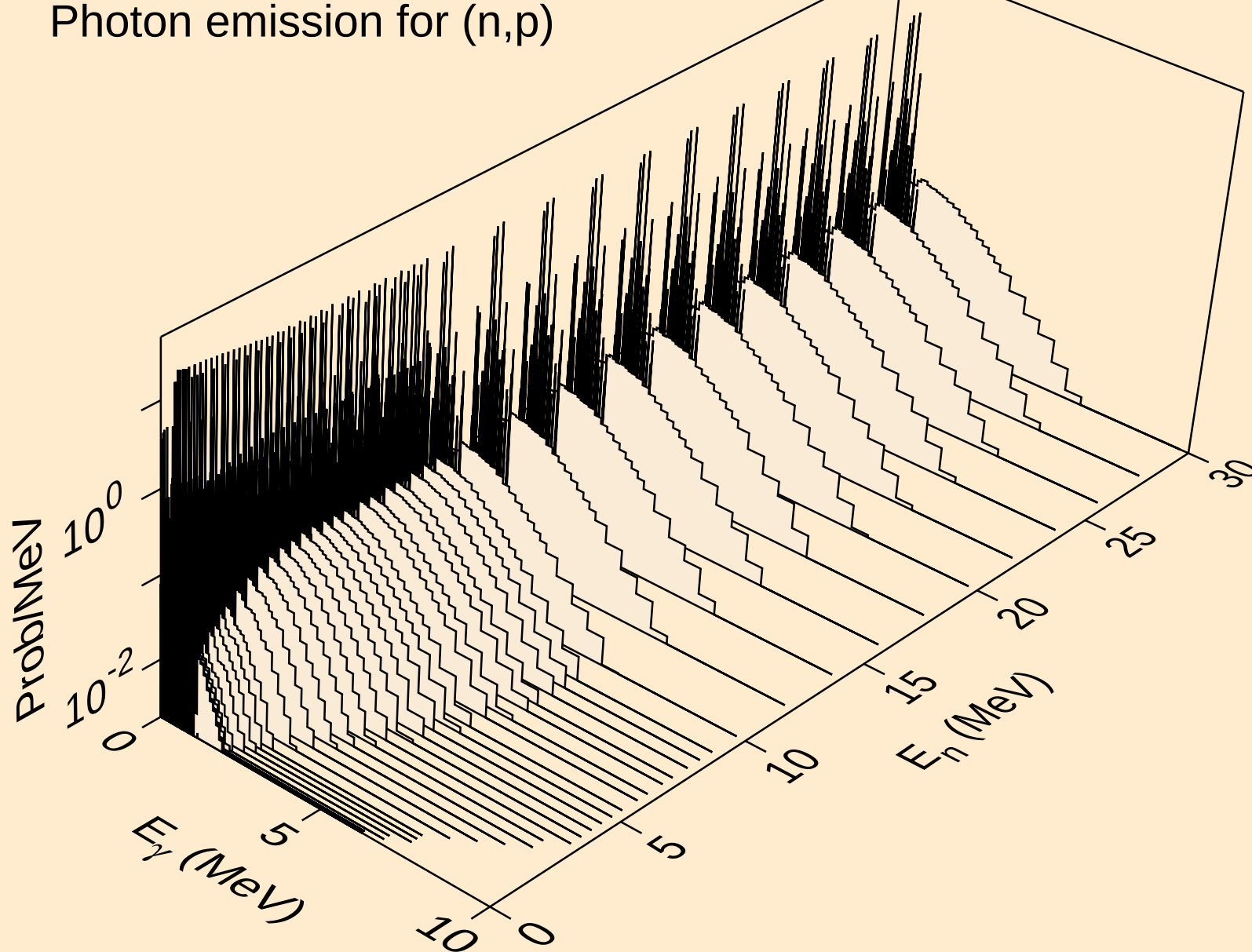
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*c)



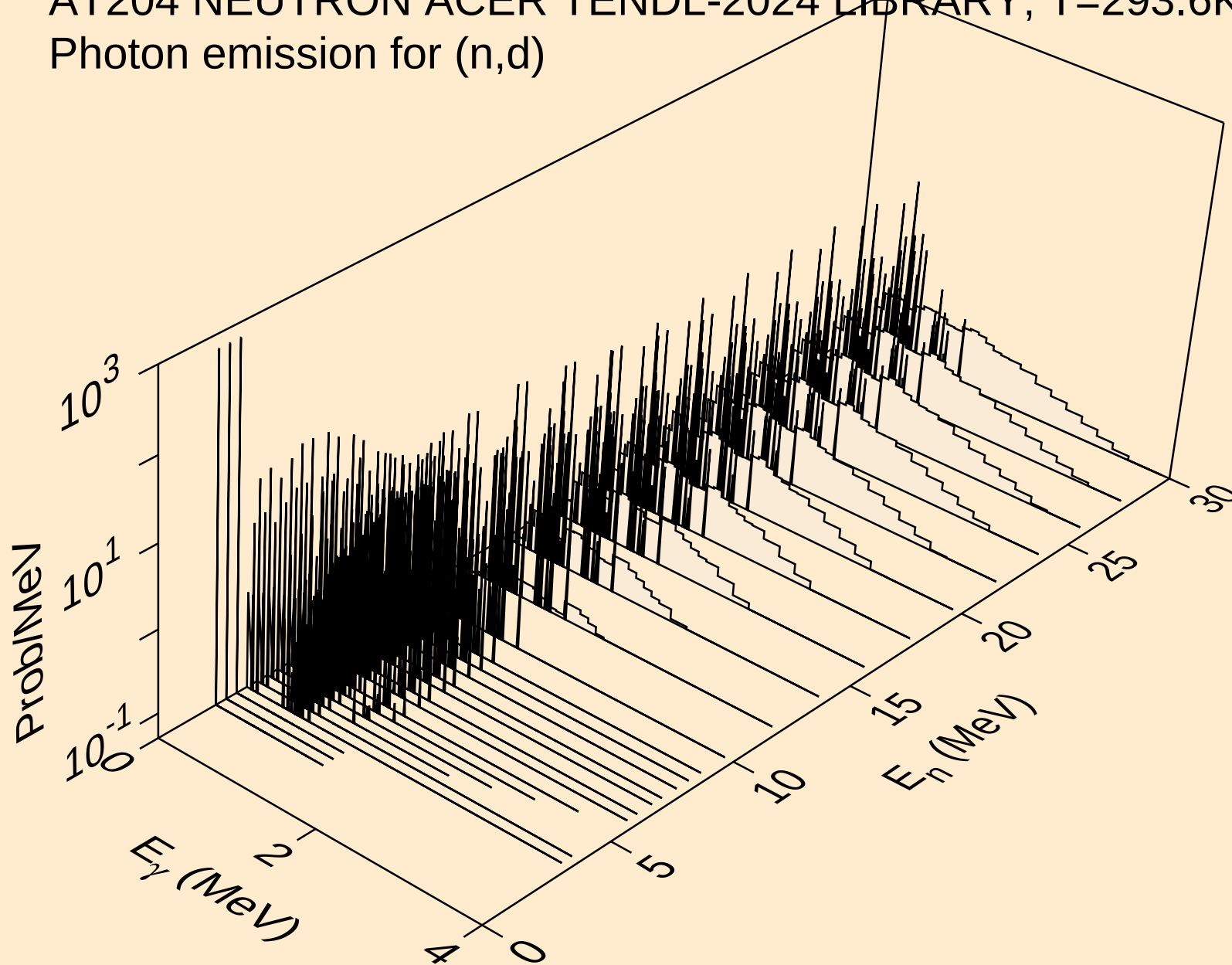
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,gma)



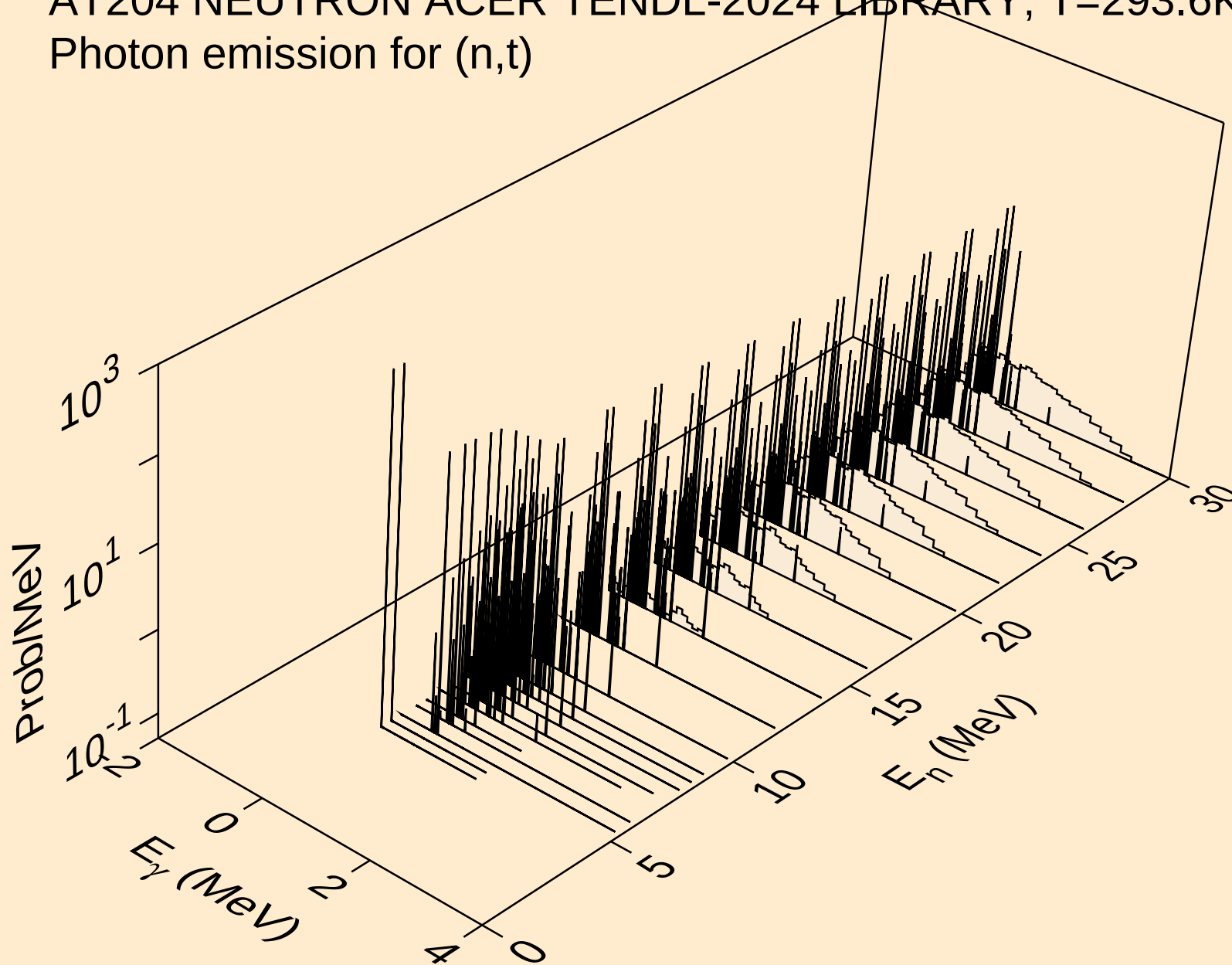
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,p)



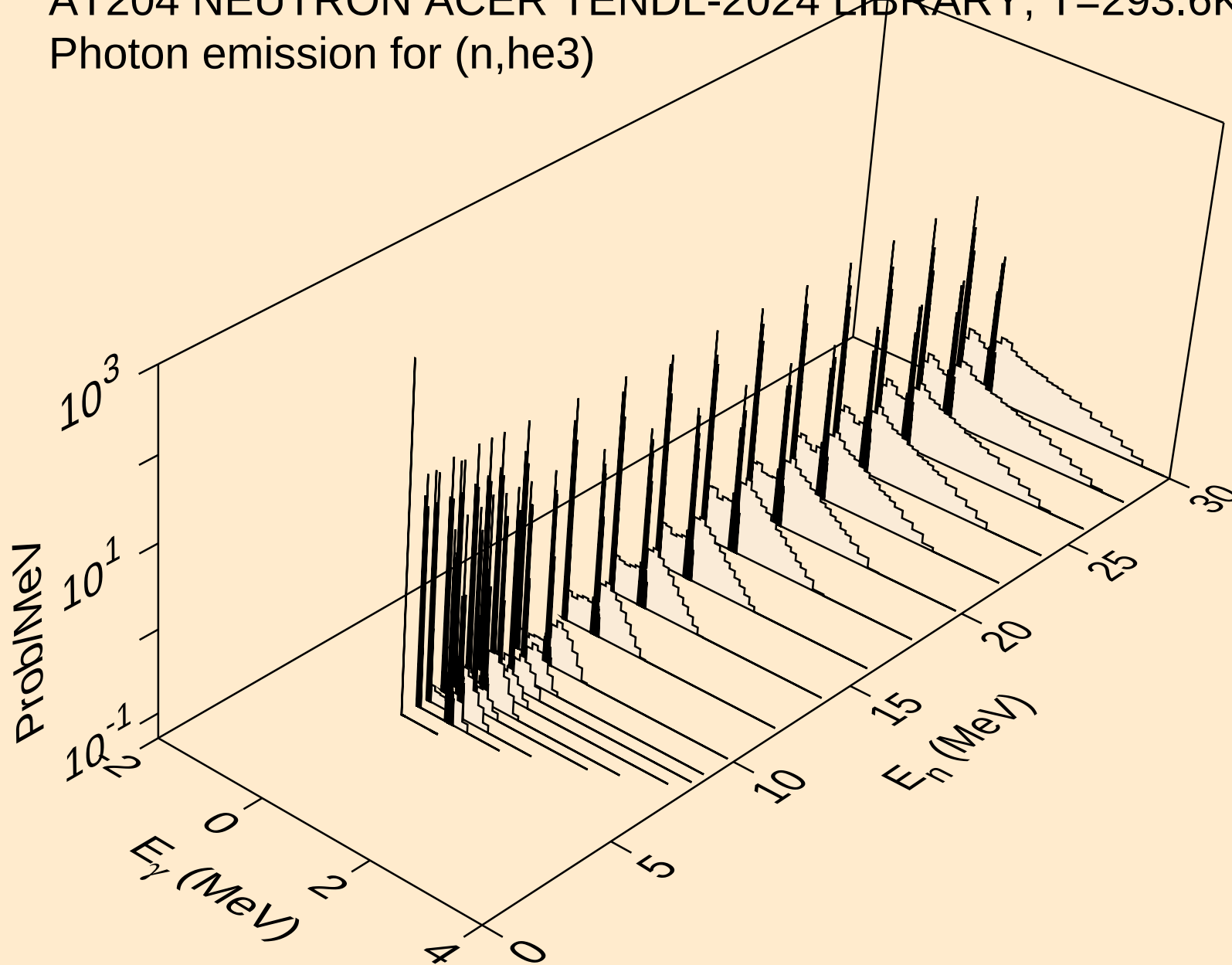
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,d)



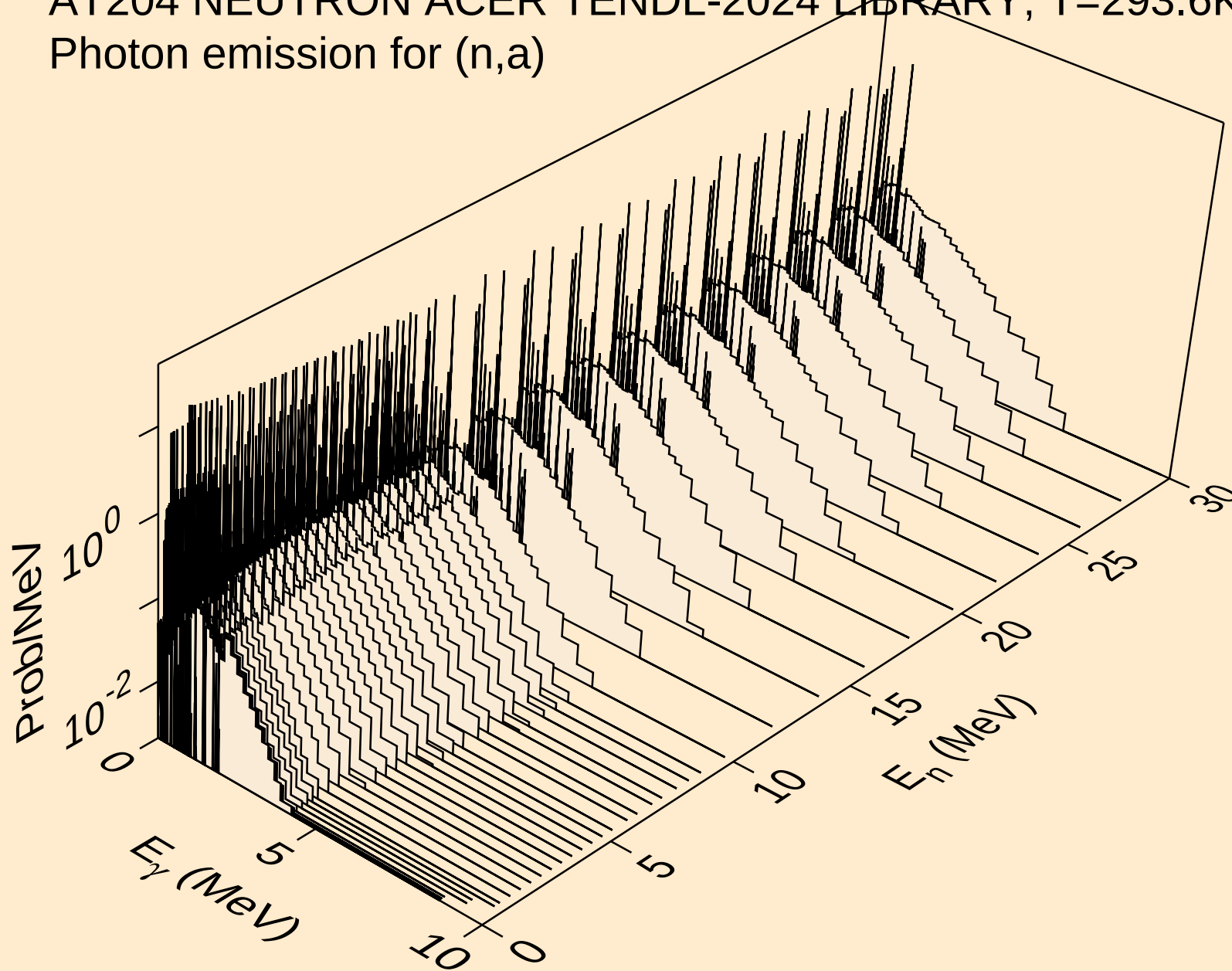
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,t)



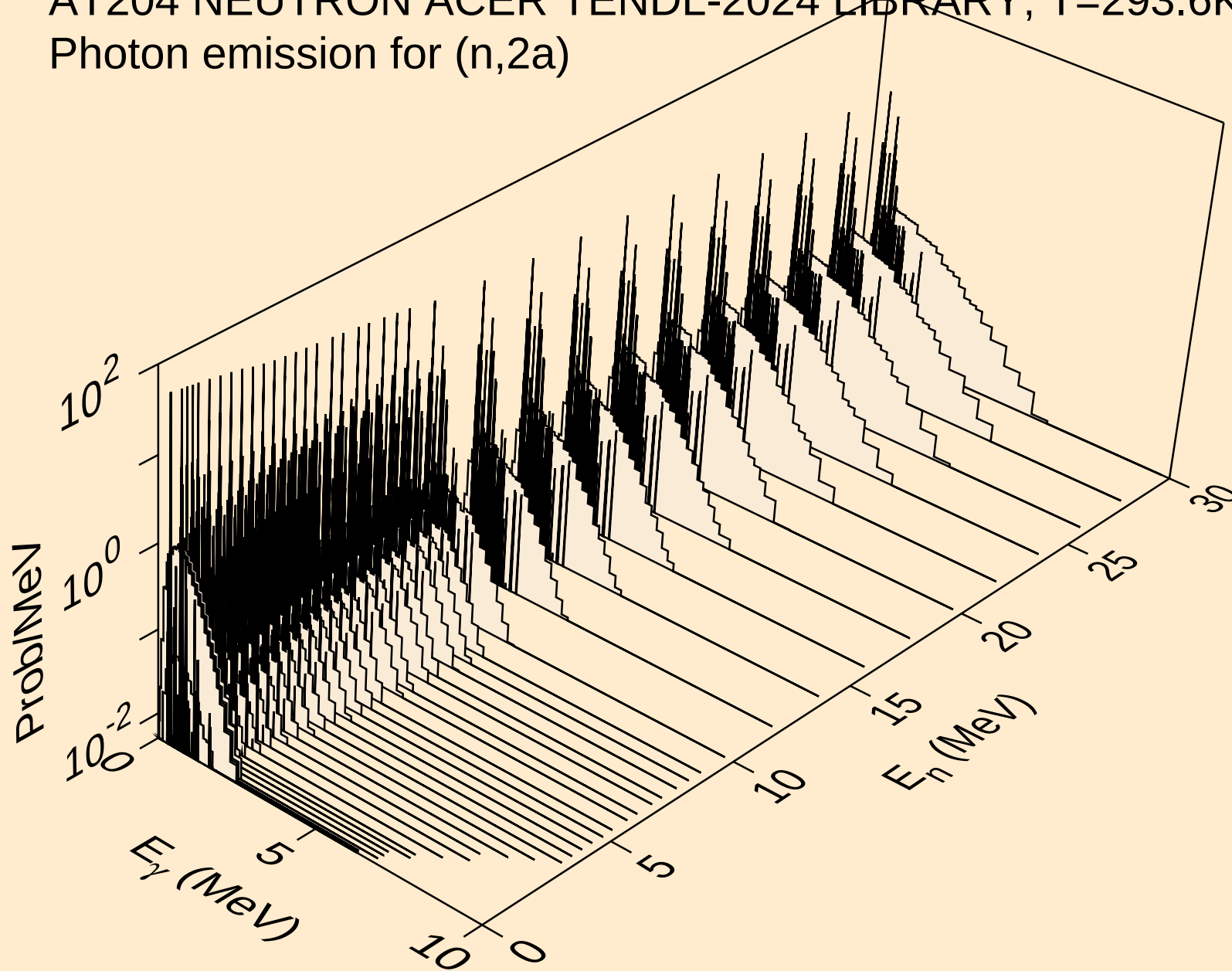
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,he3)



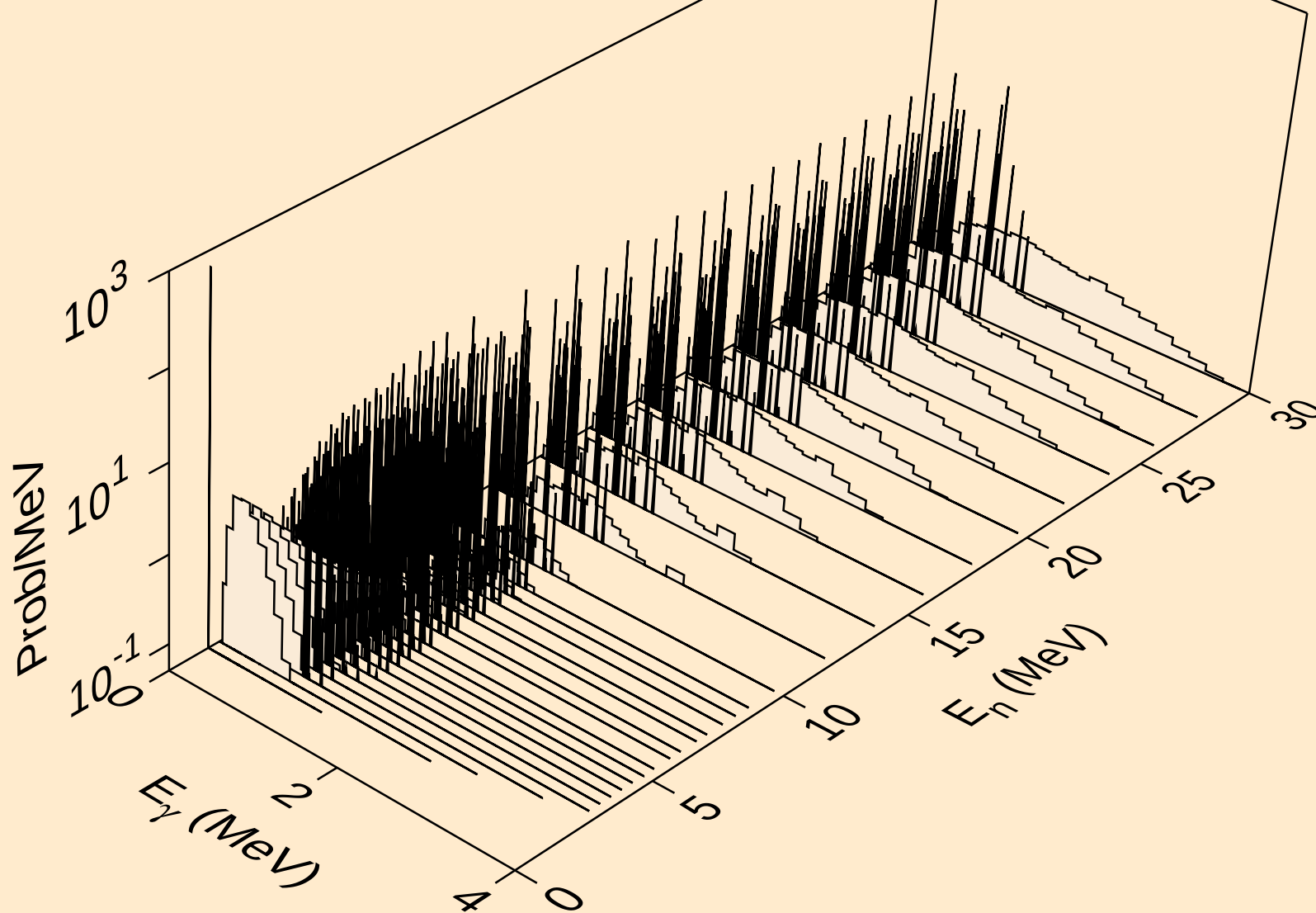
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,a)



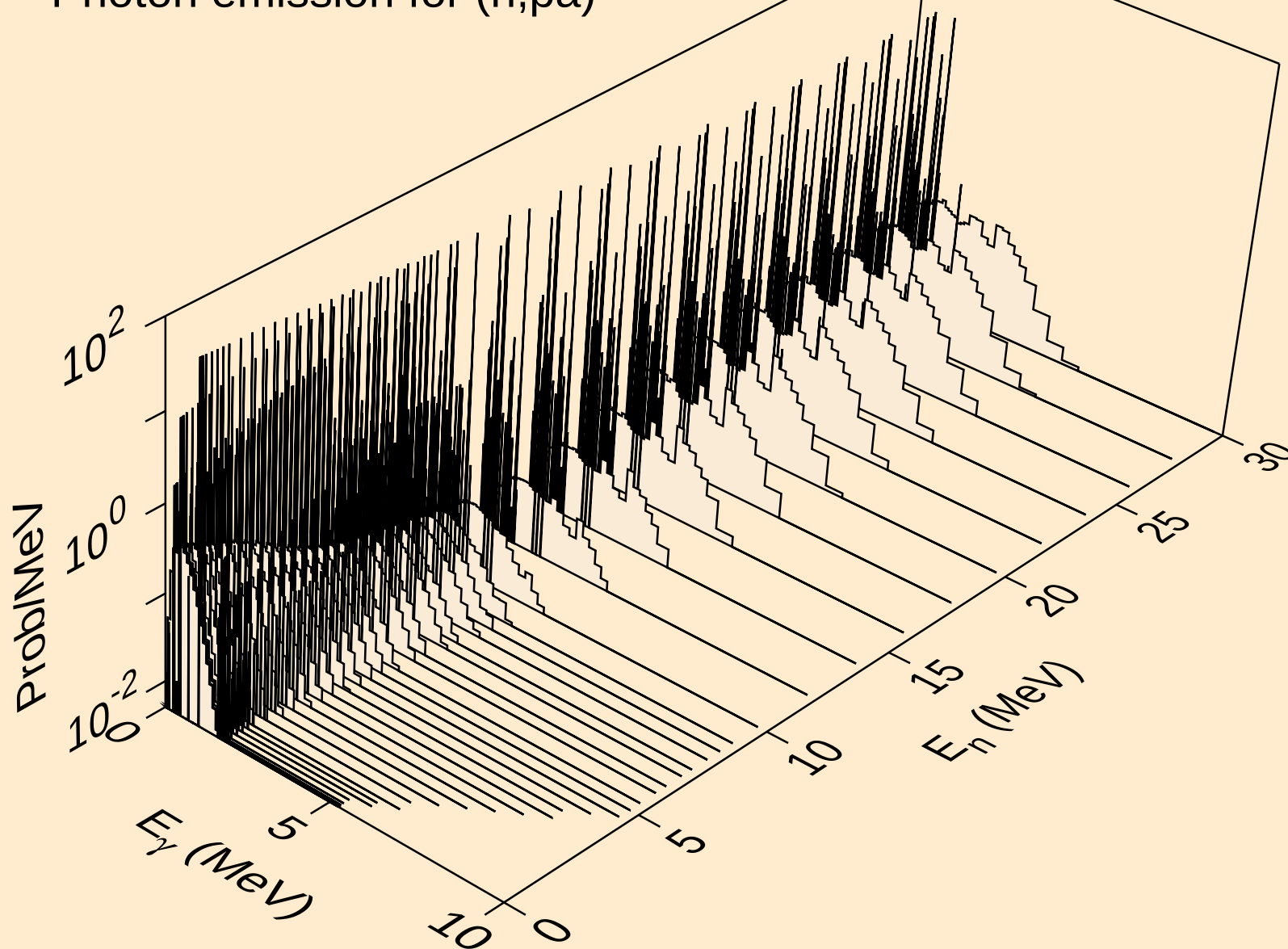
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,2a)



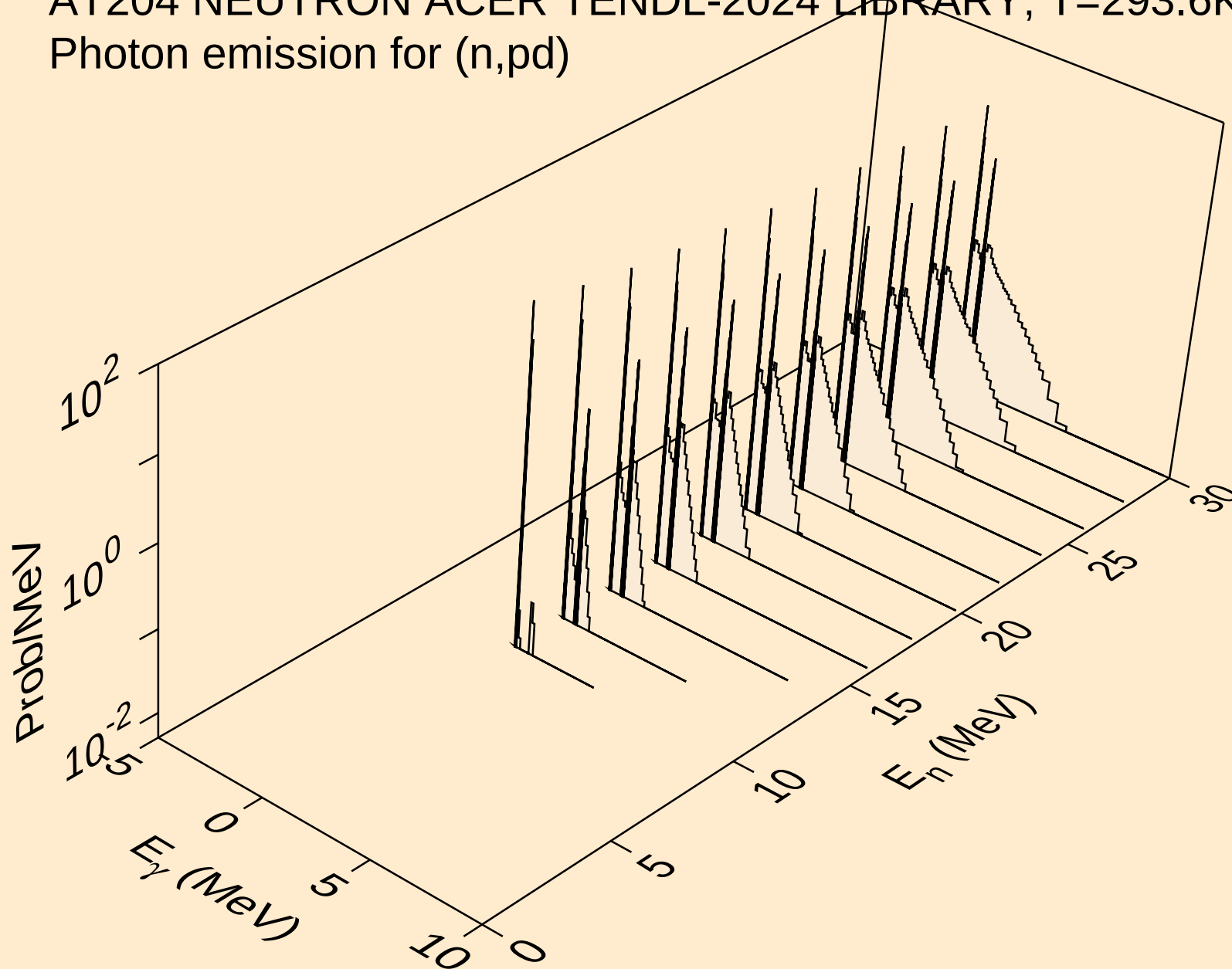
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,2p)



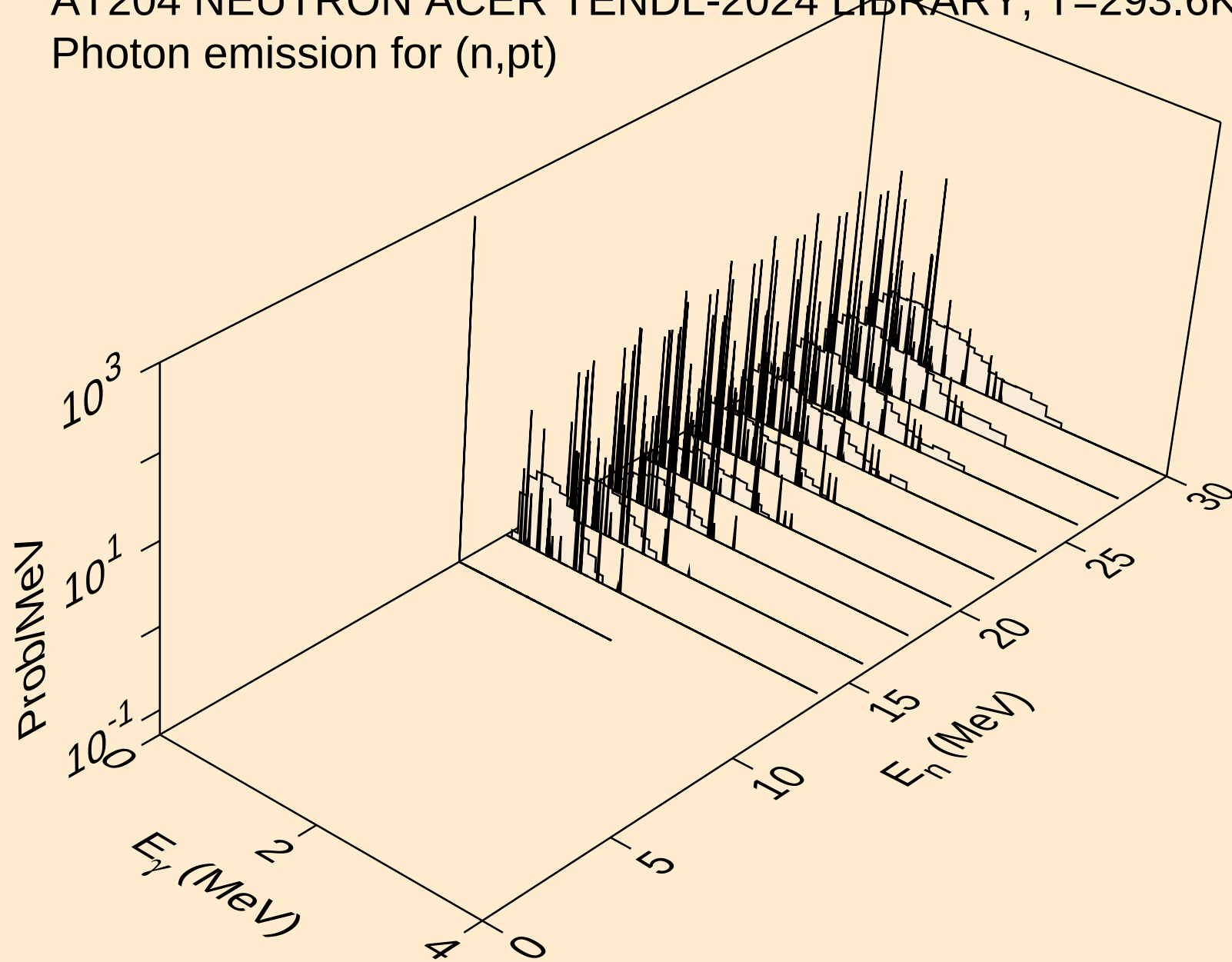
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,p $\alpha$ )



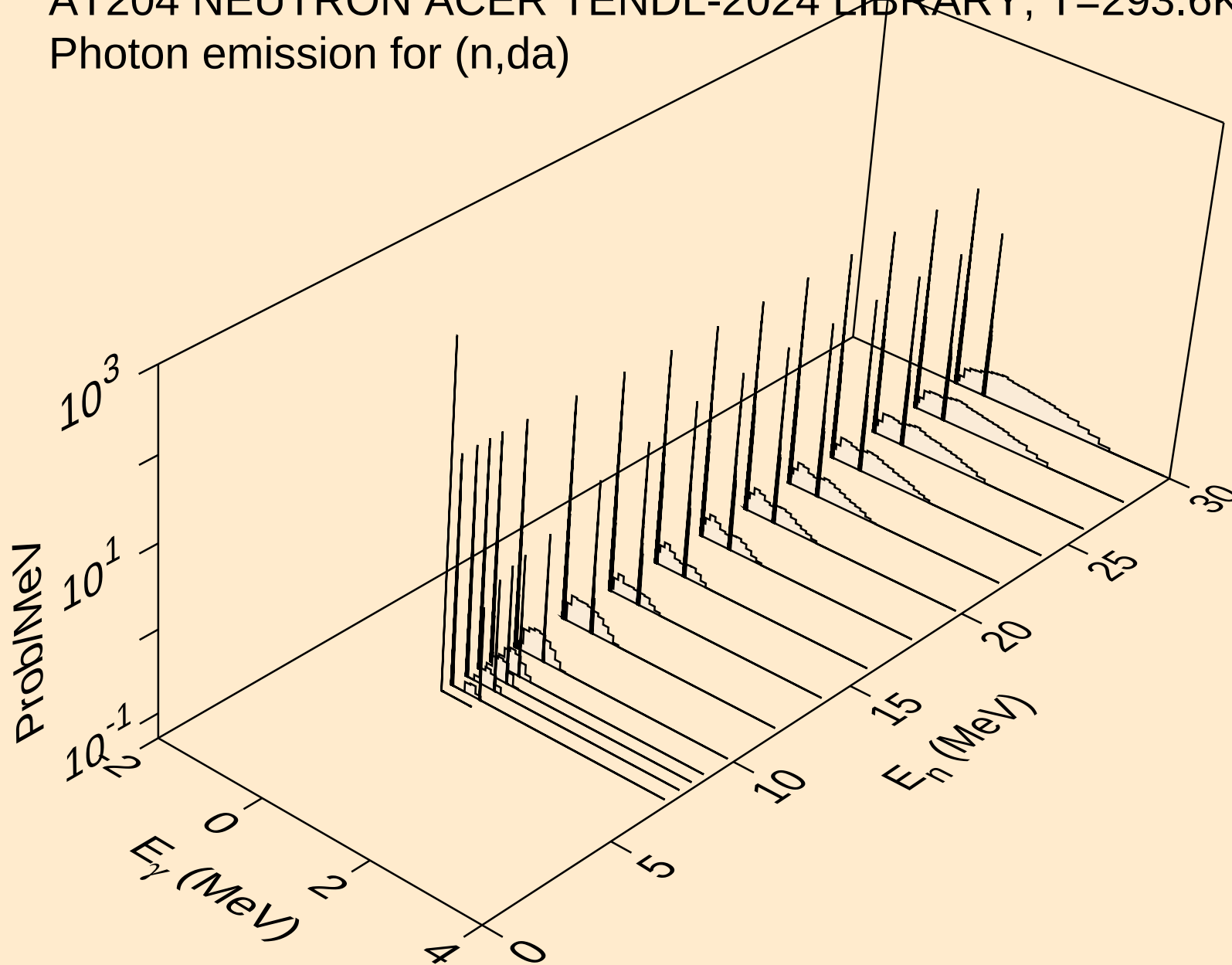
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,pd)



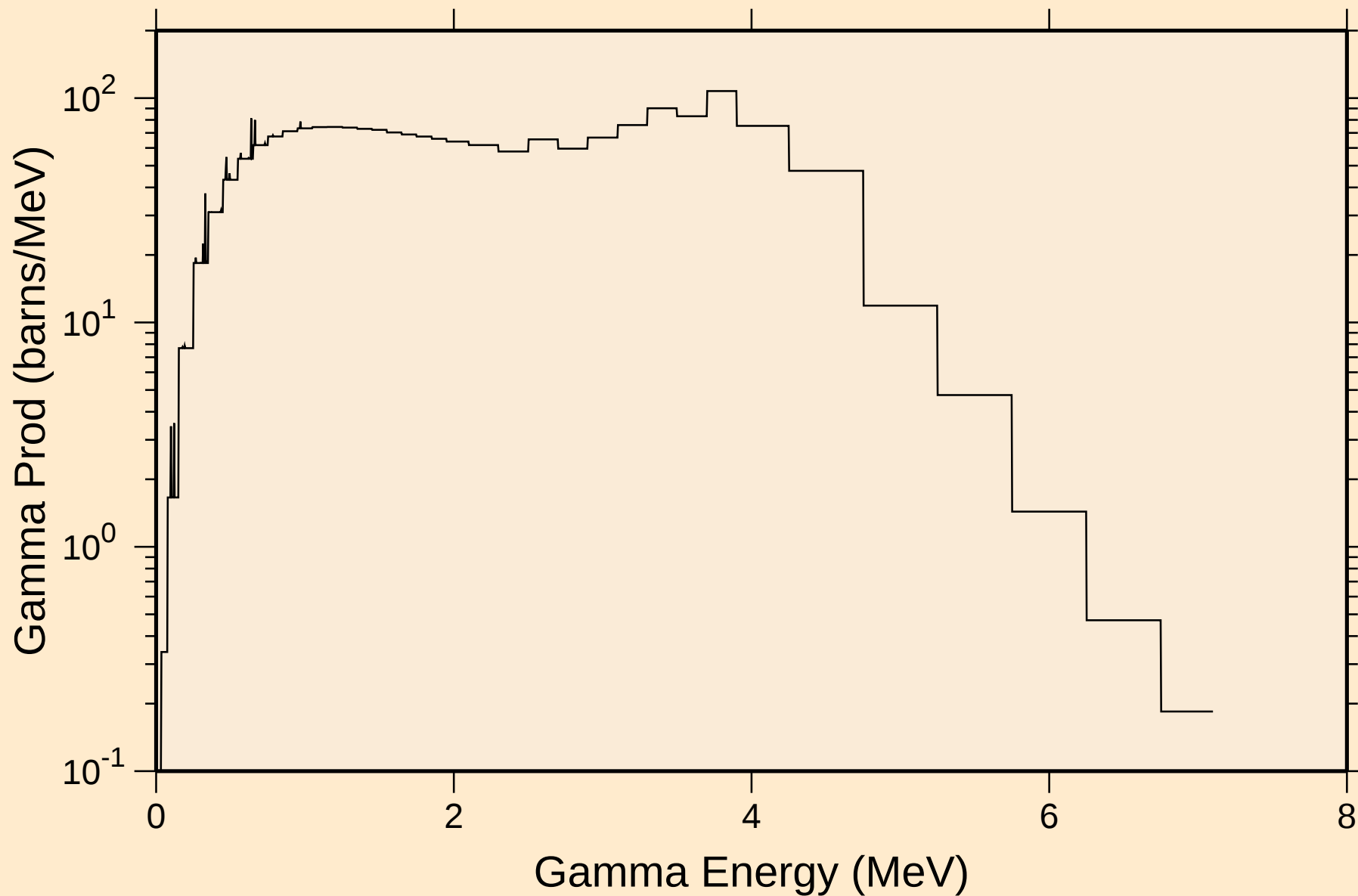
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,pt)



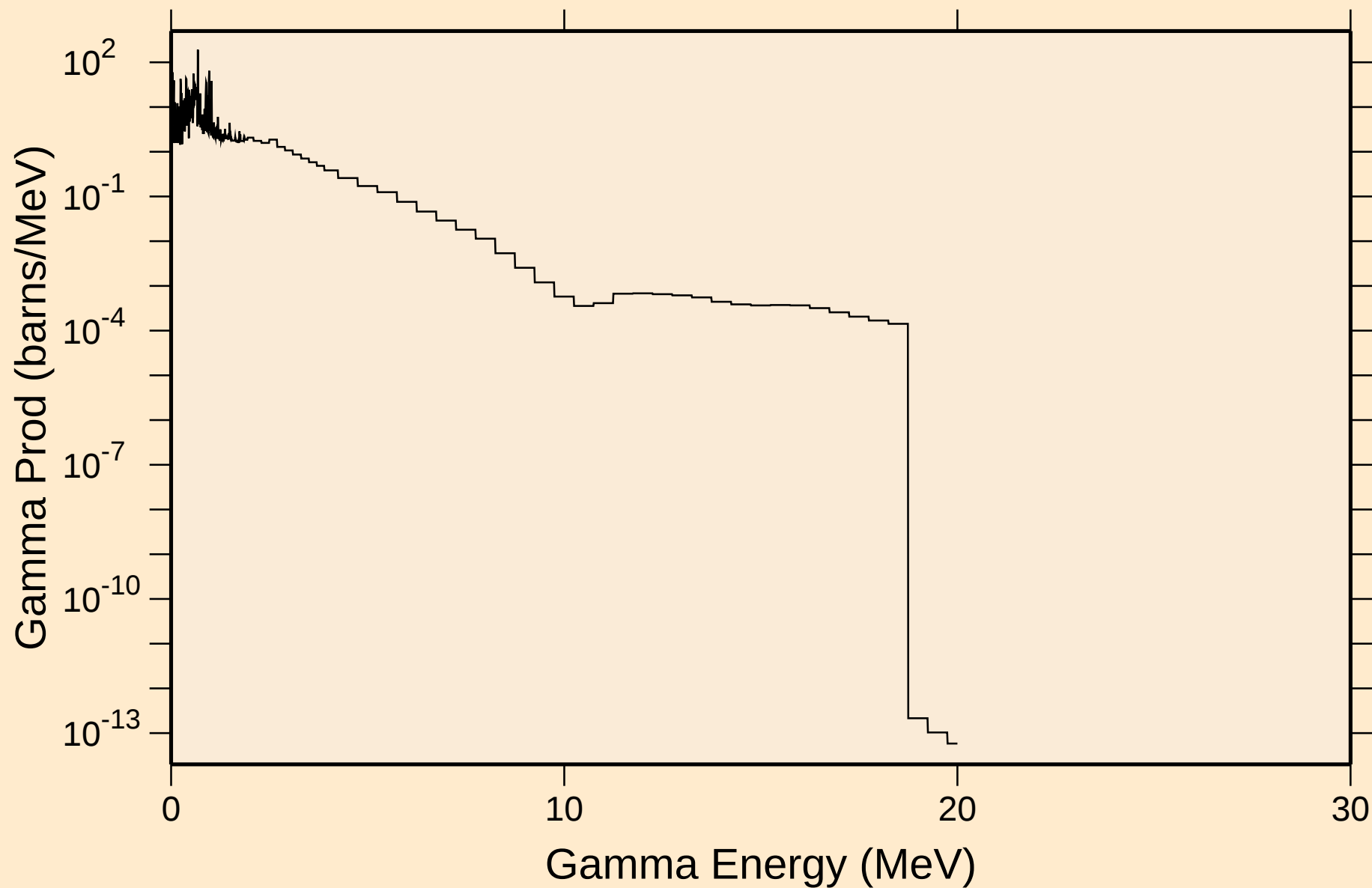
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,da)



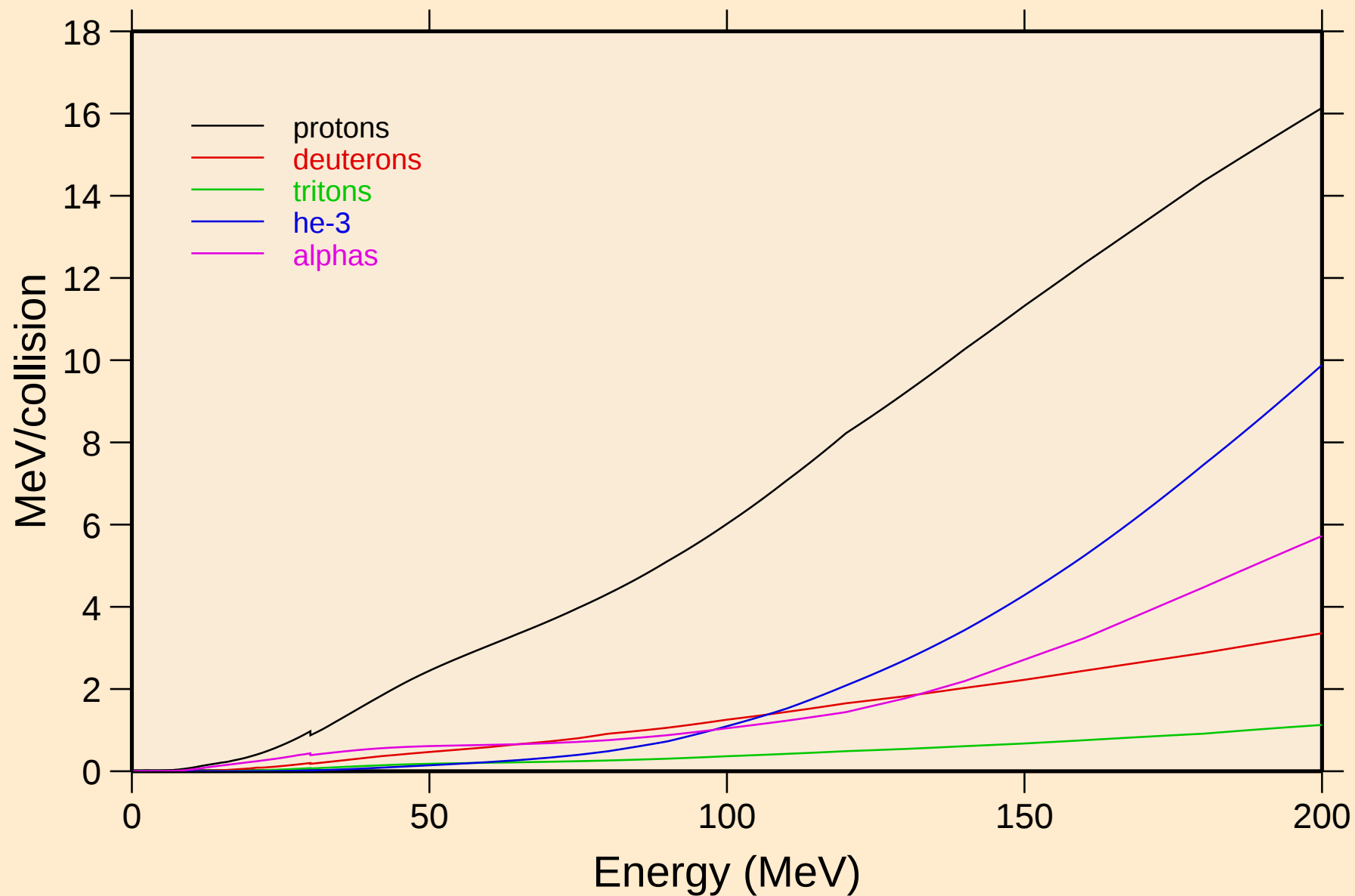
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
thermal capture photon spectrum



AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
14 MeV photon spectrum

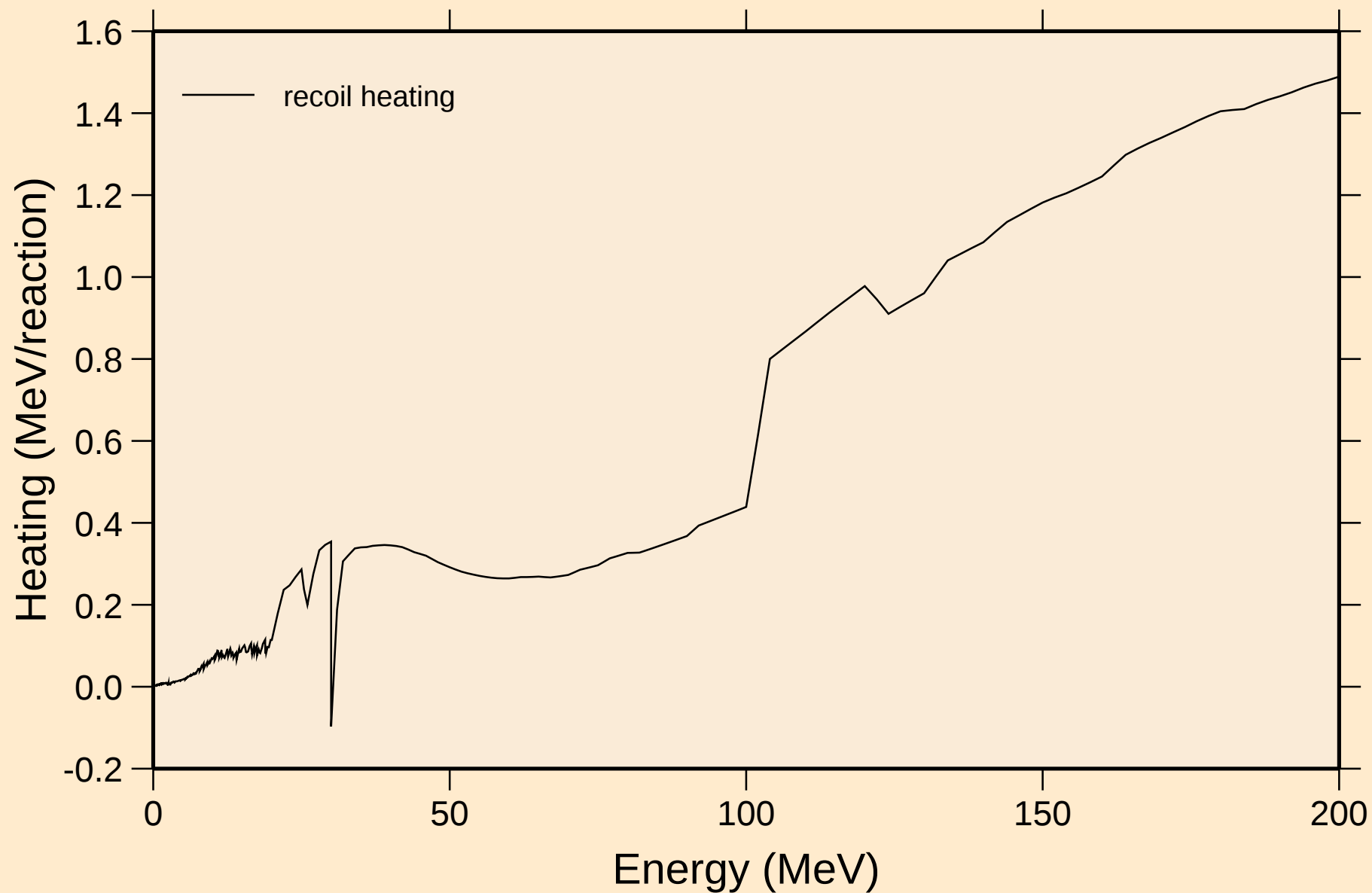


AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Particle heating contributions

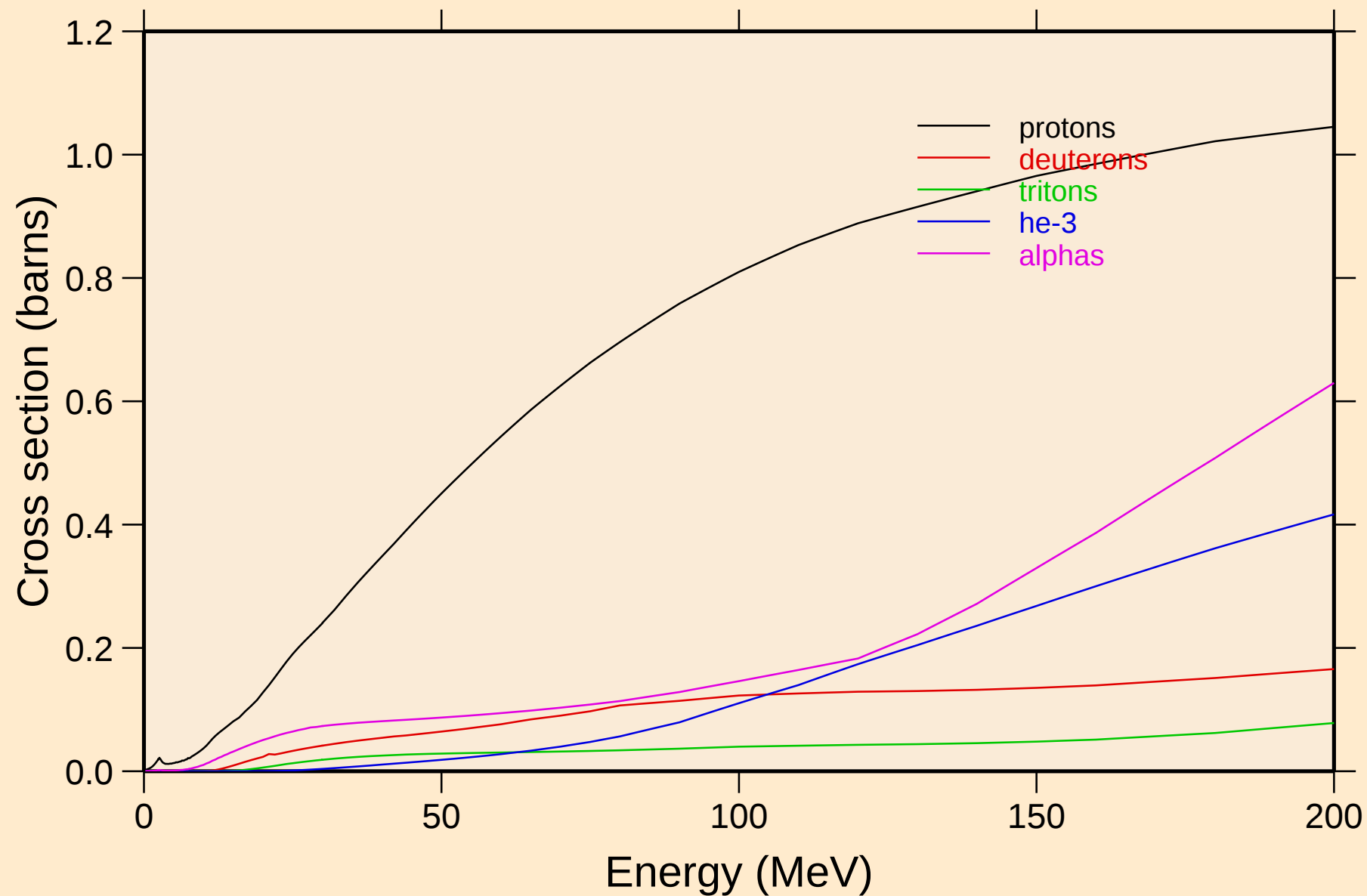


AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

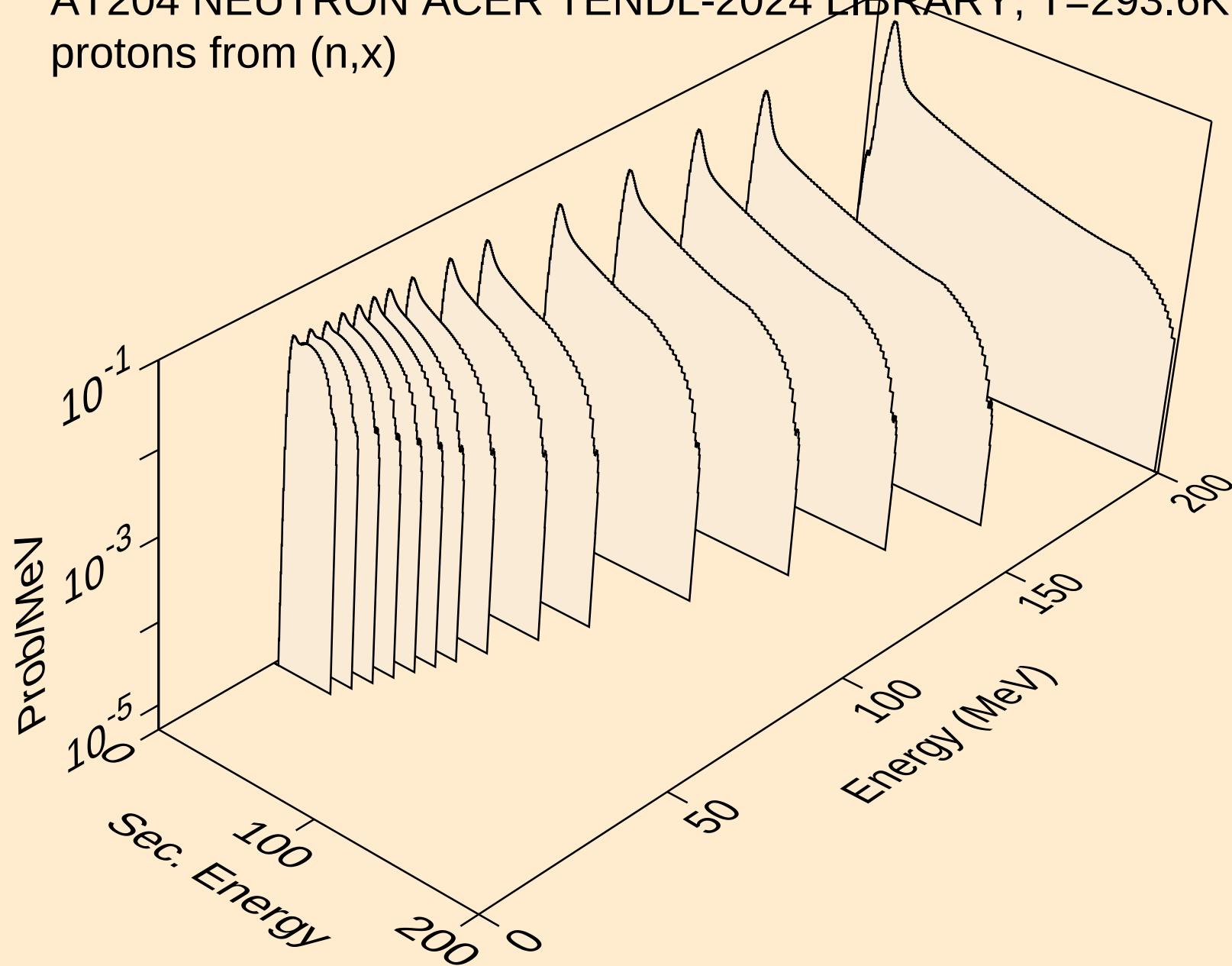
Recoil Heating



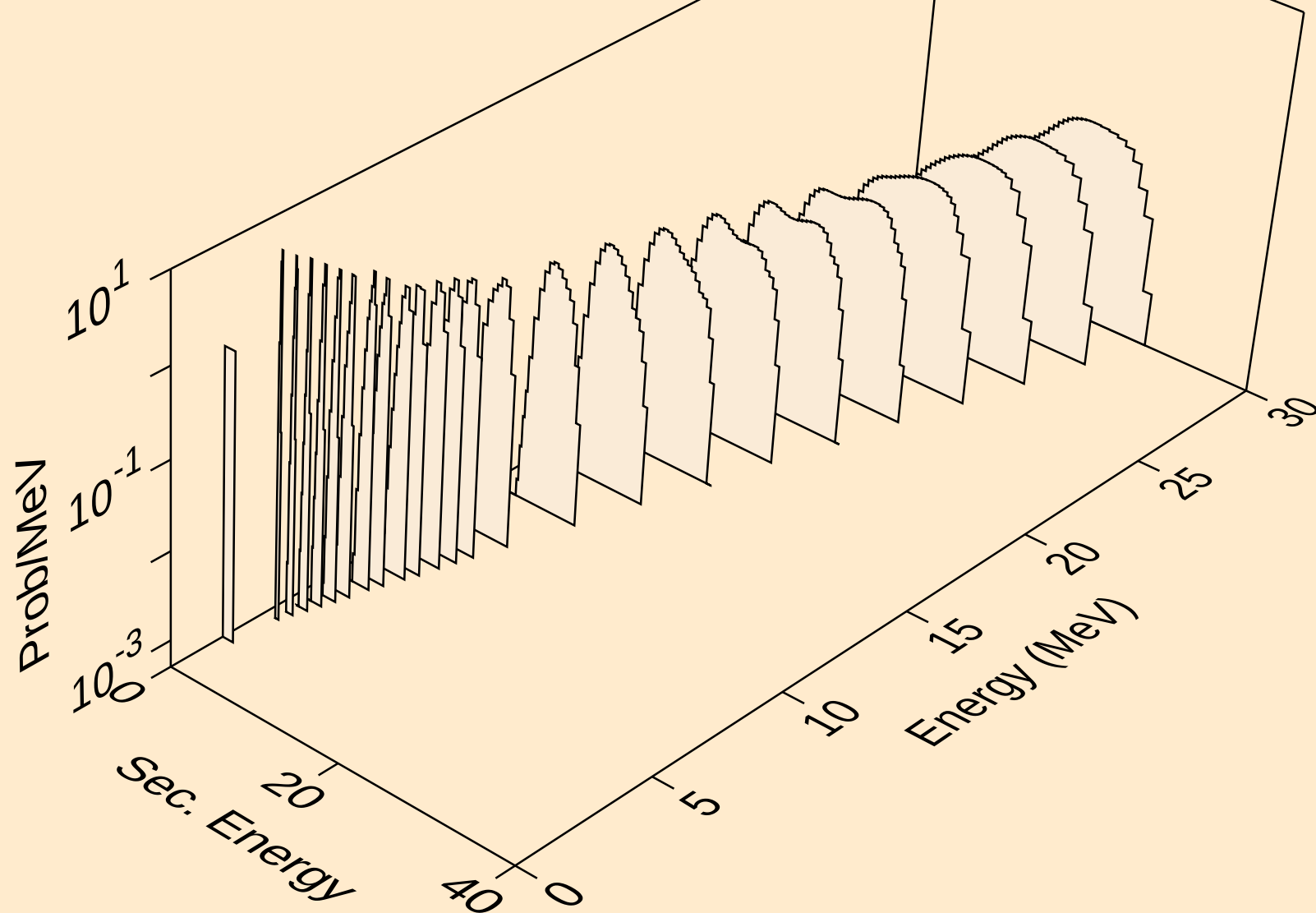
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Particle production cross sections



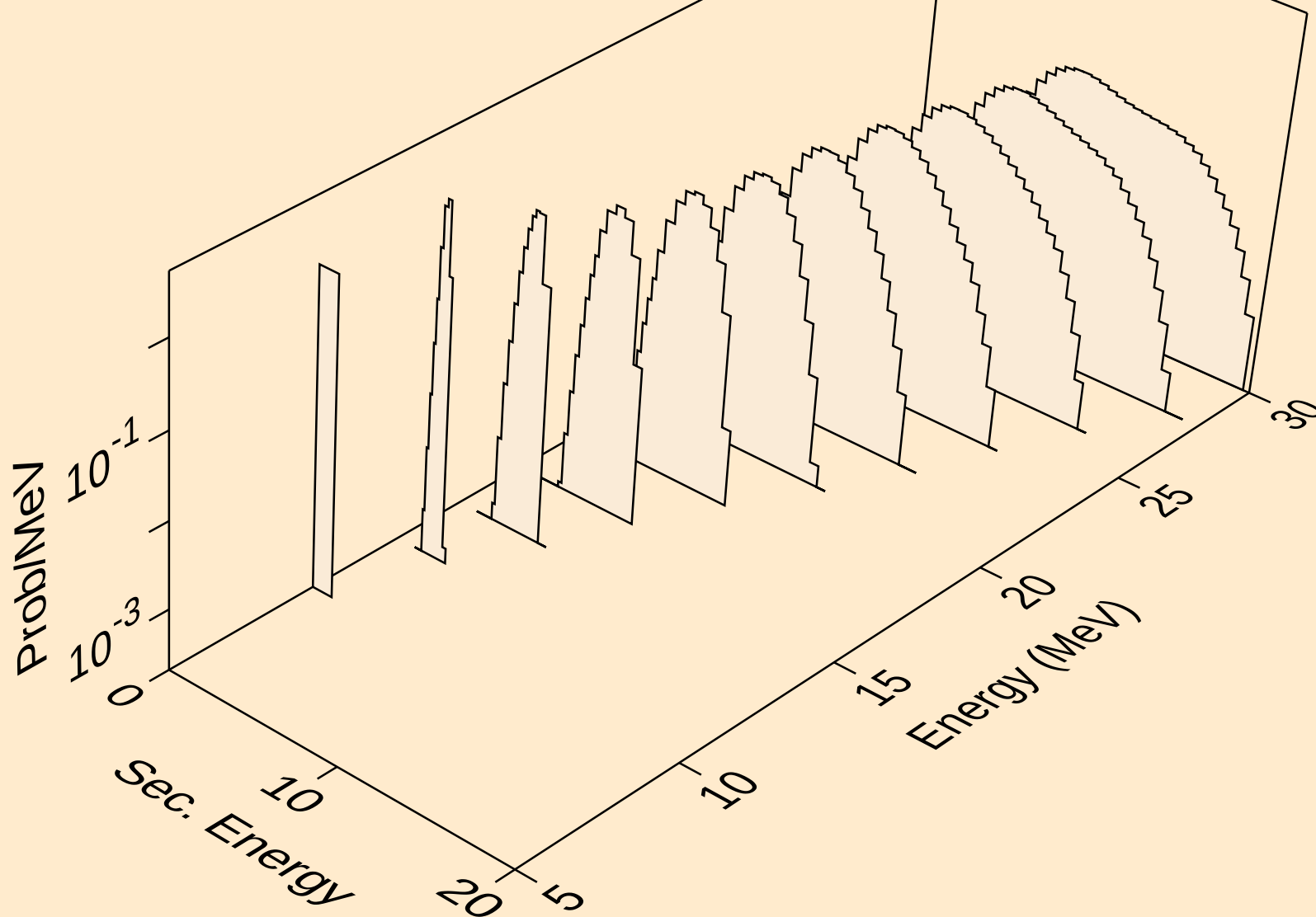
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,x)



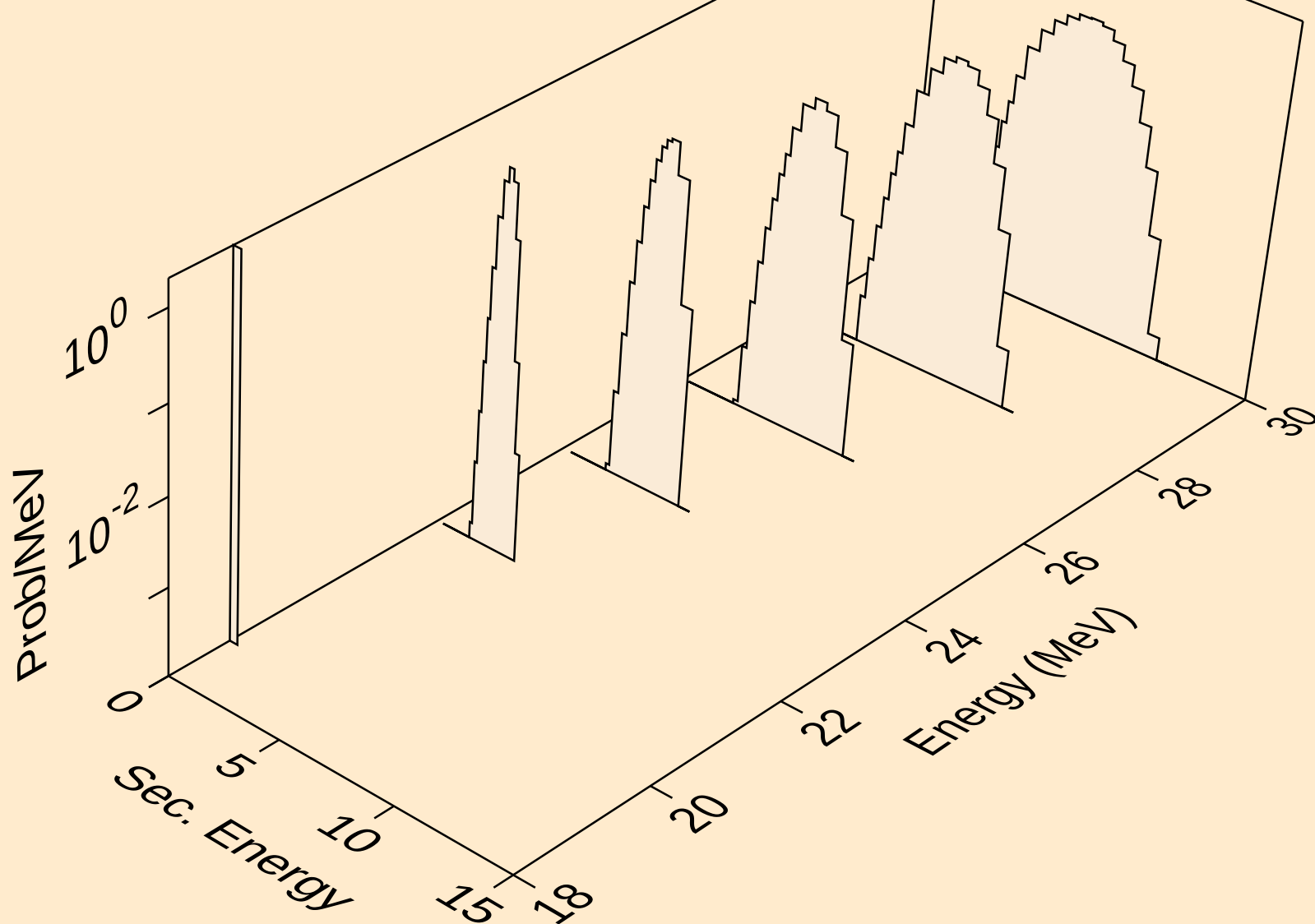
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,n\*)p



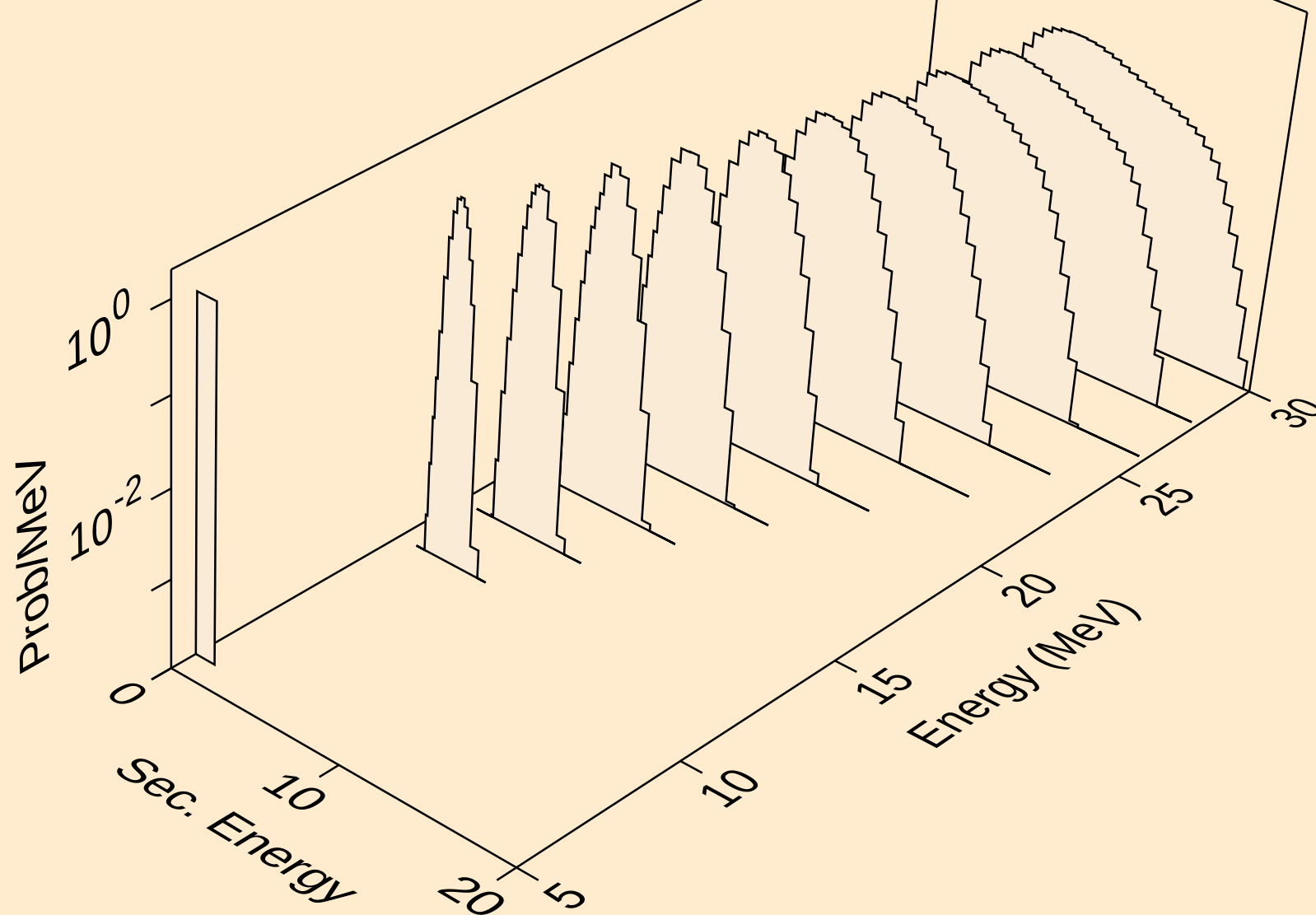
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,2np)



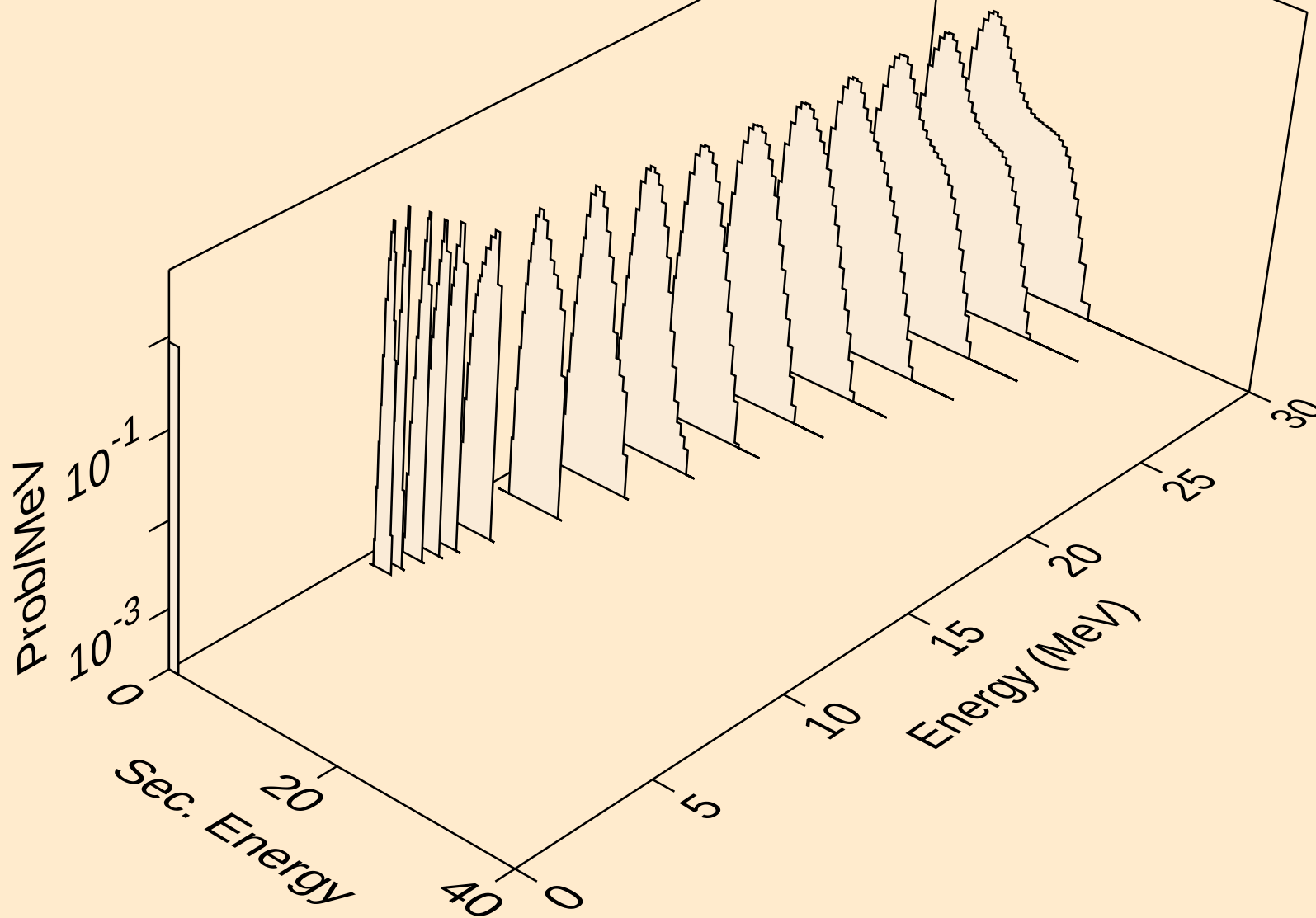
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,3np)



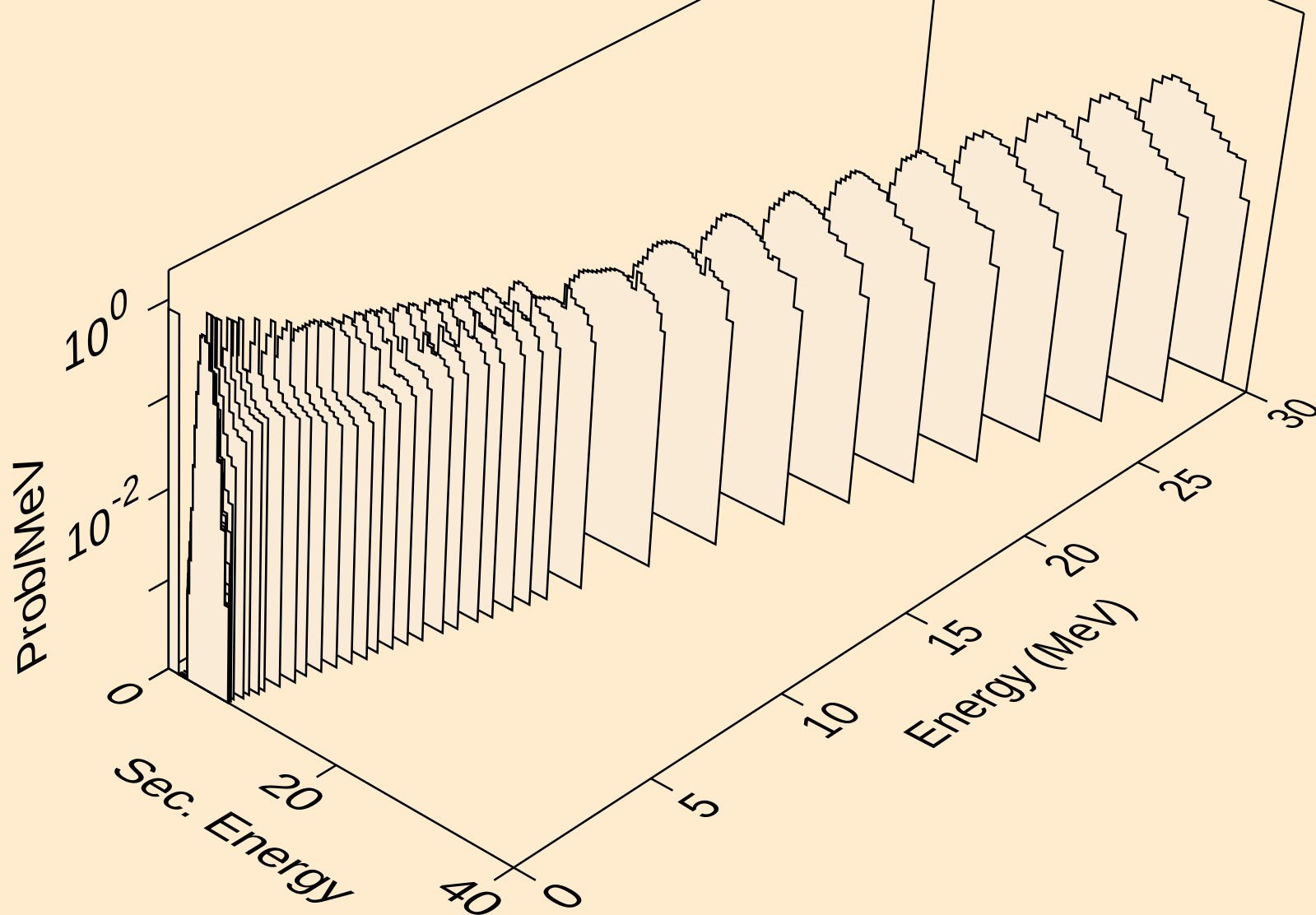
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protons from (n,n2p)



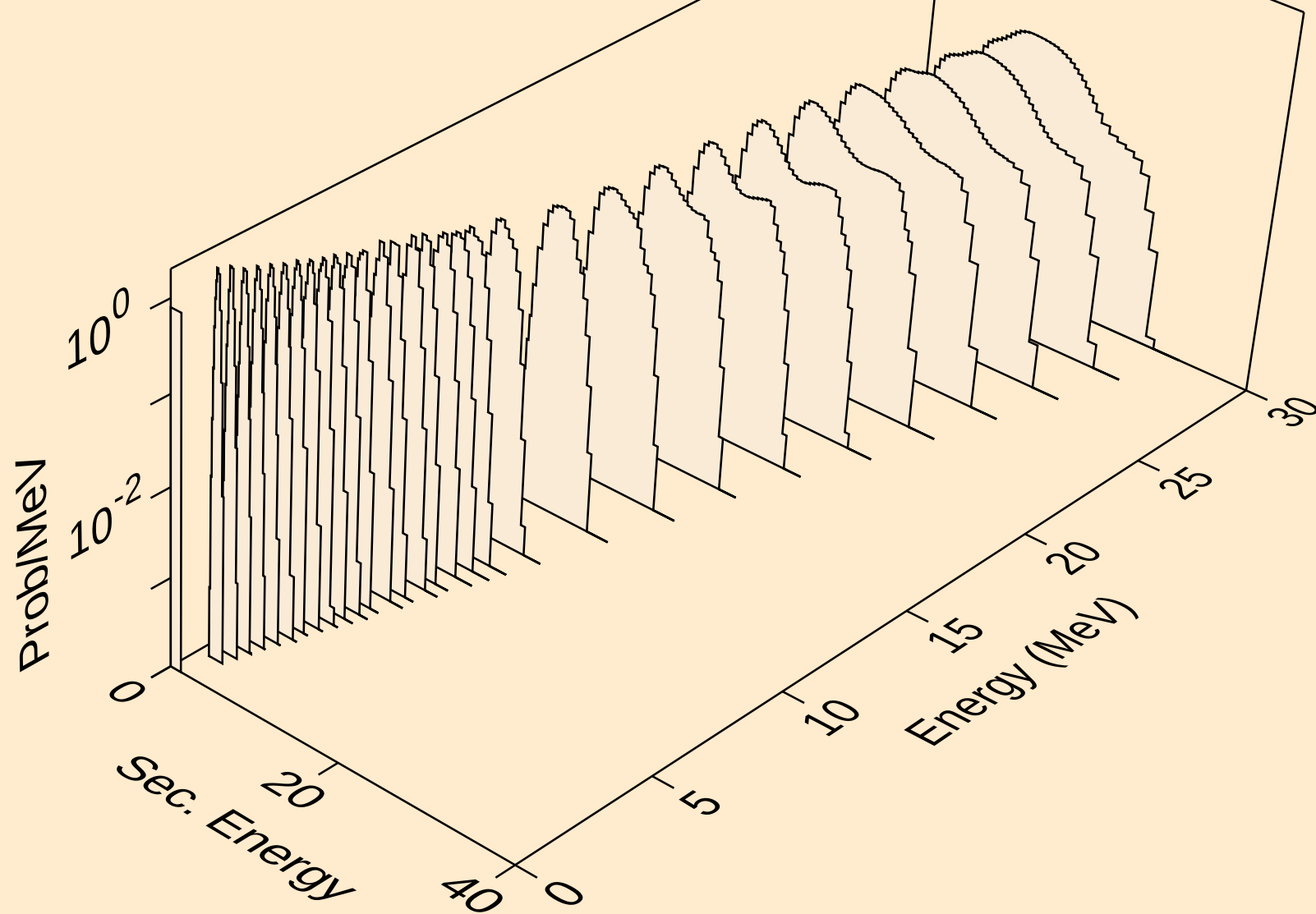
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protons from (n,npa)



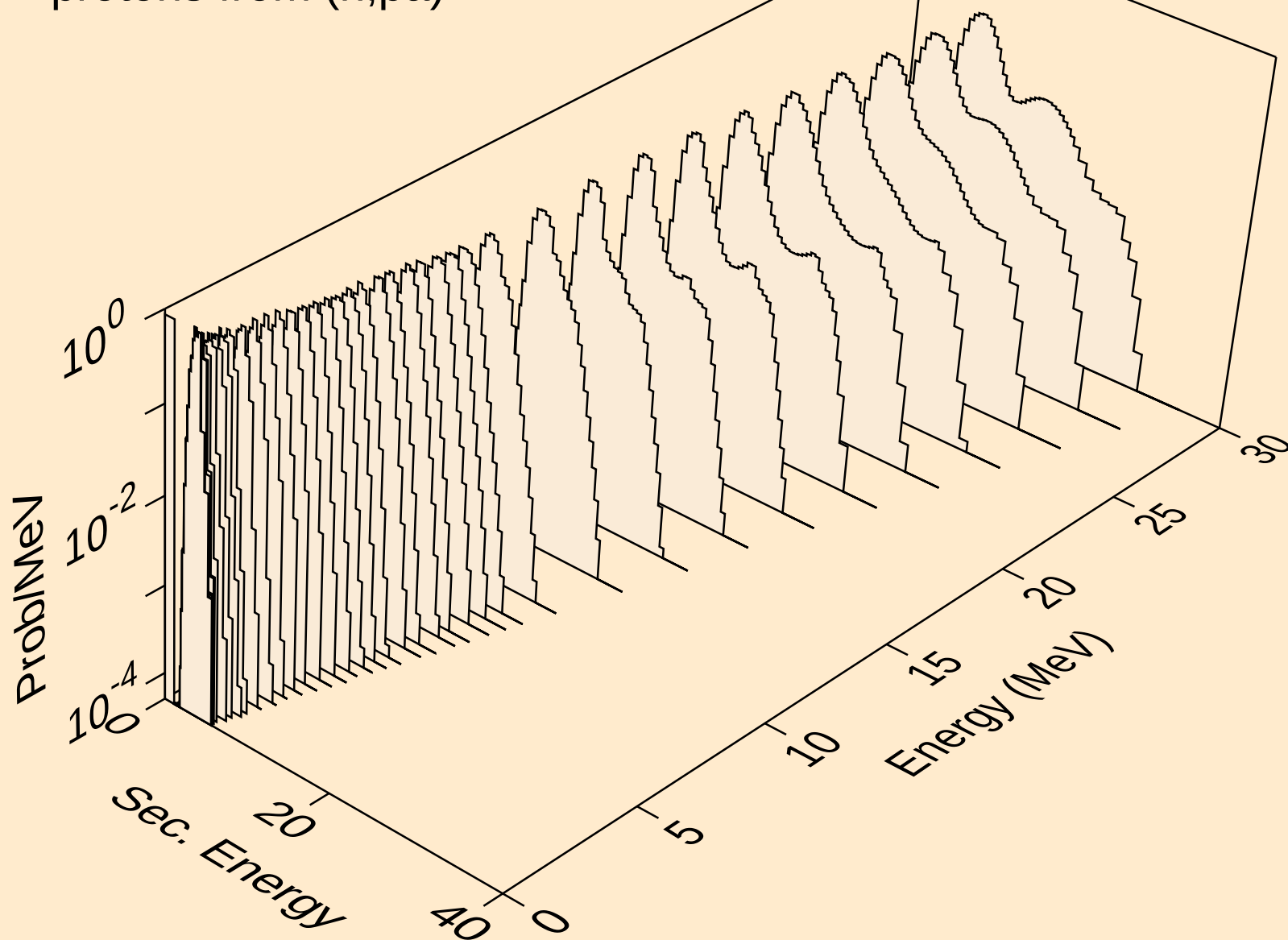
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protons from (n,p)



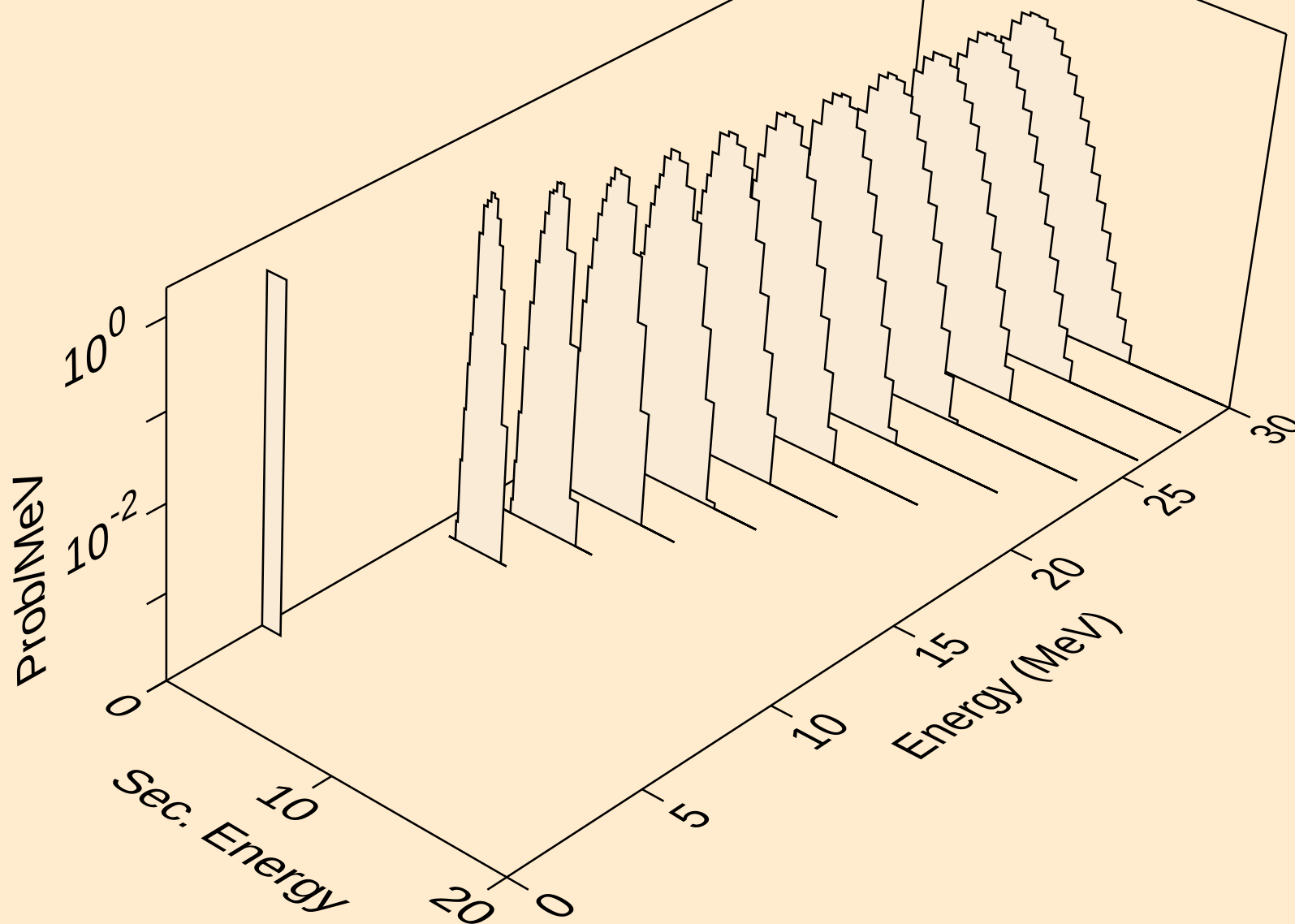
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protons from (n,2p)



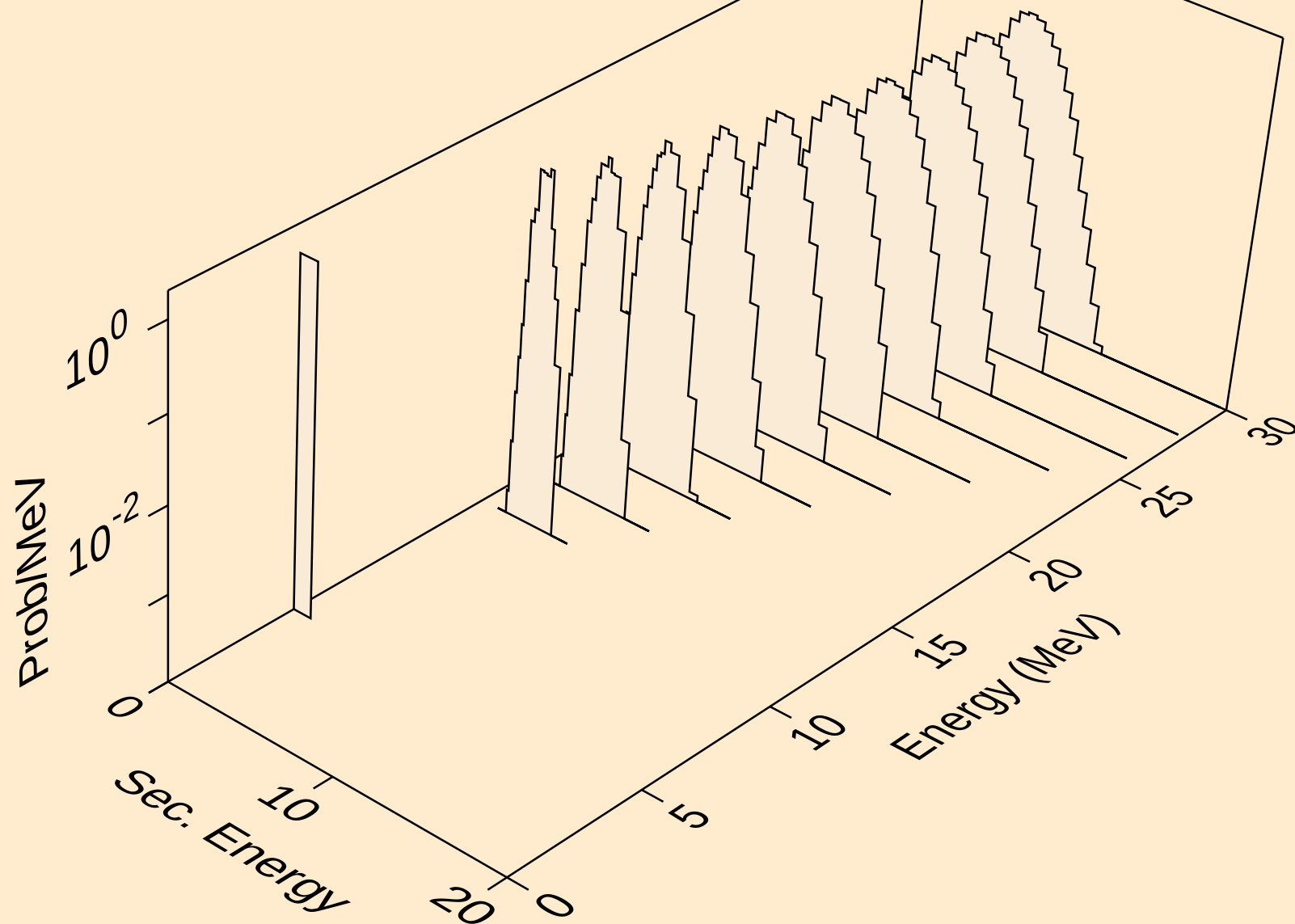
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protons from (n,p)



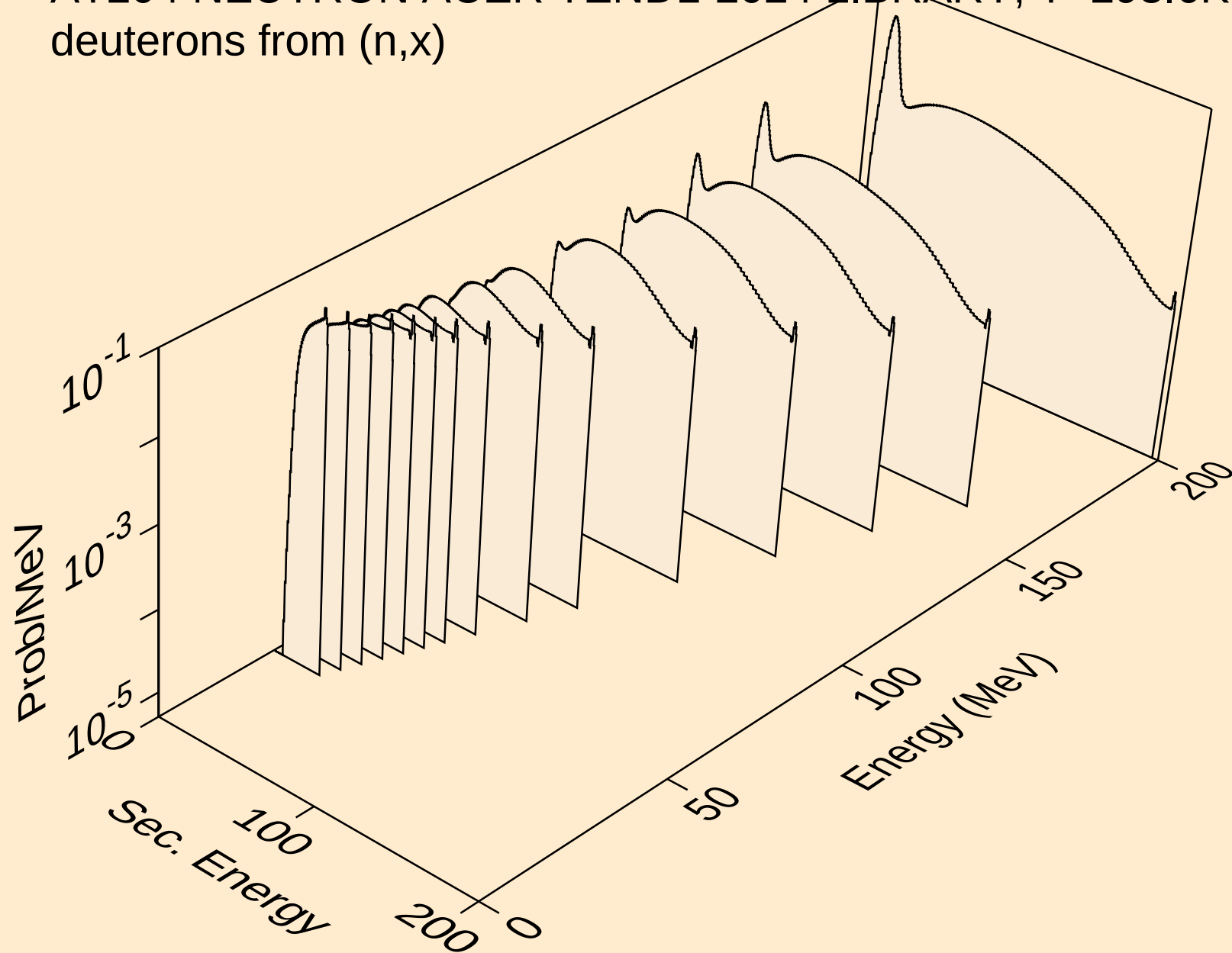
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,pd)



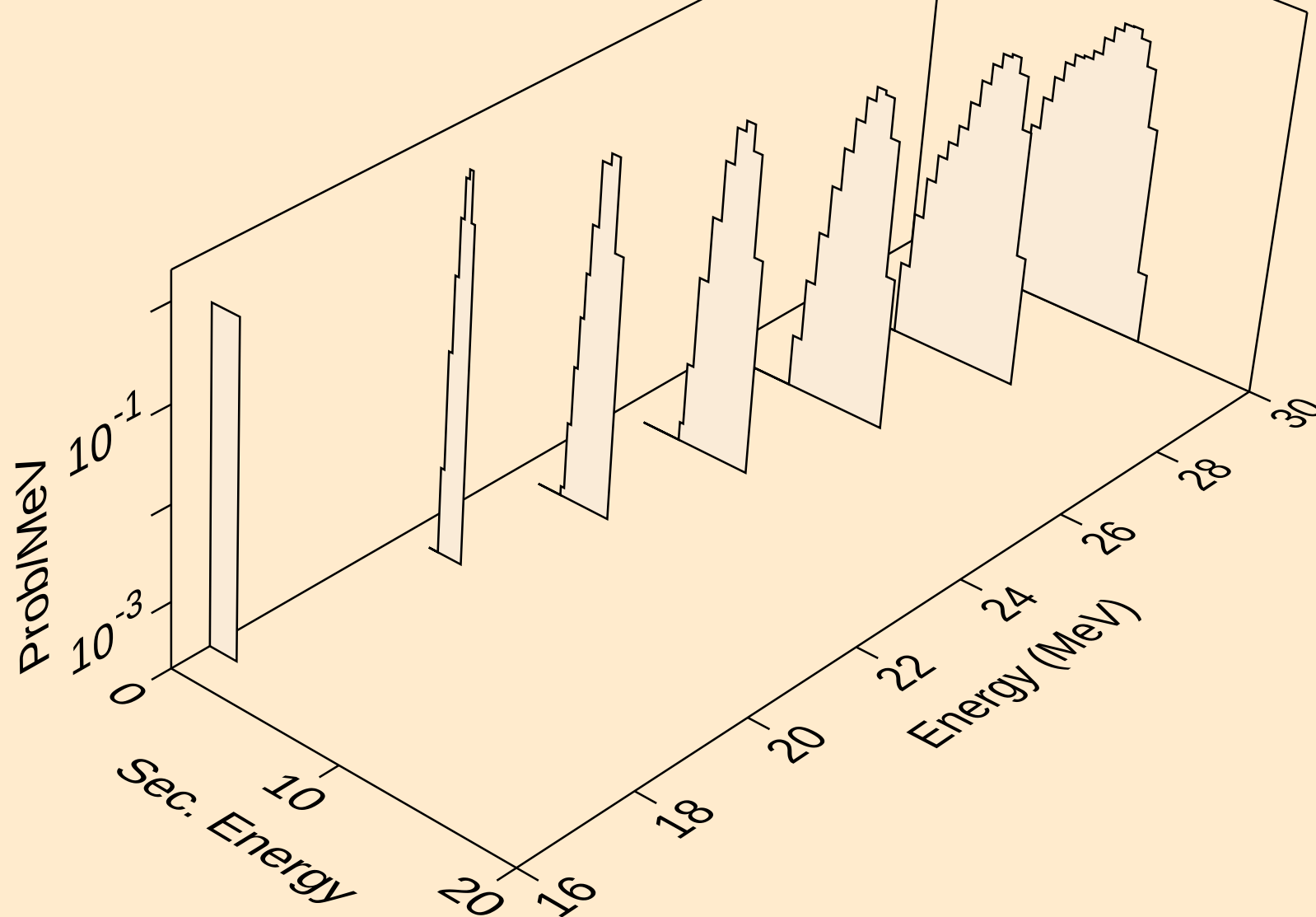
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protons from (n,pt)



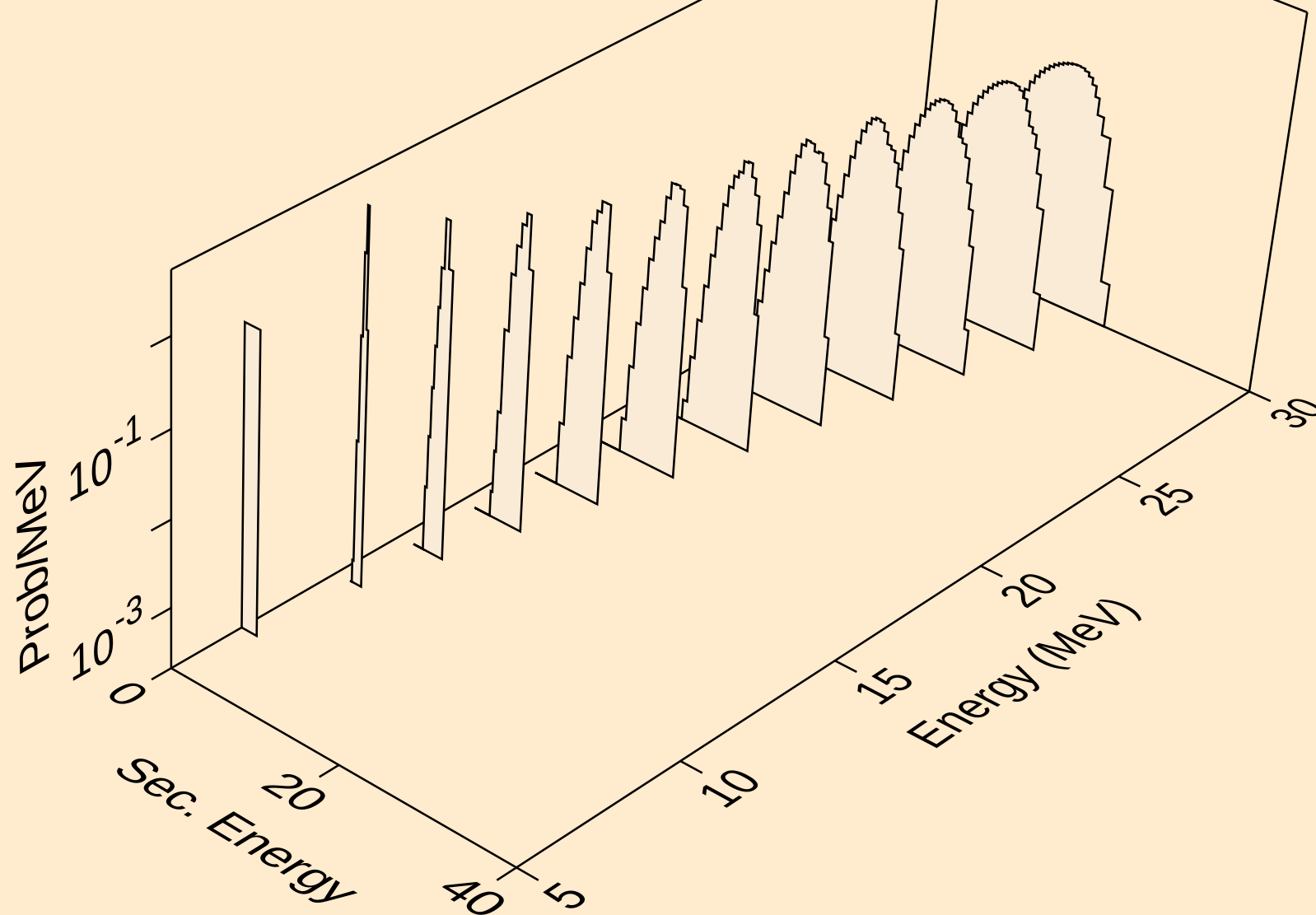
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
deuterons from (n,x)



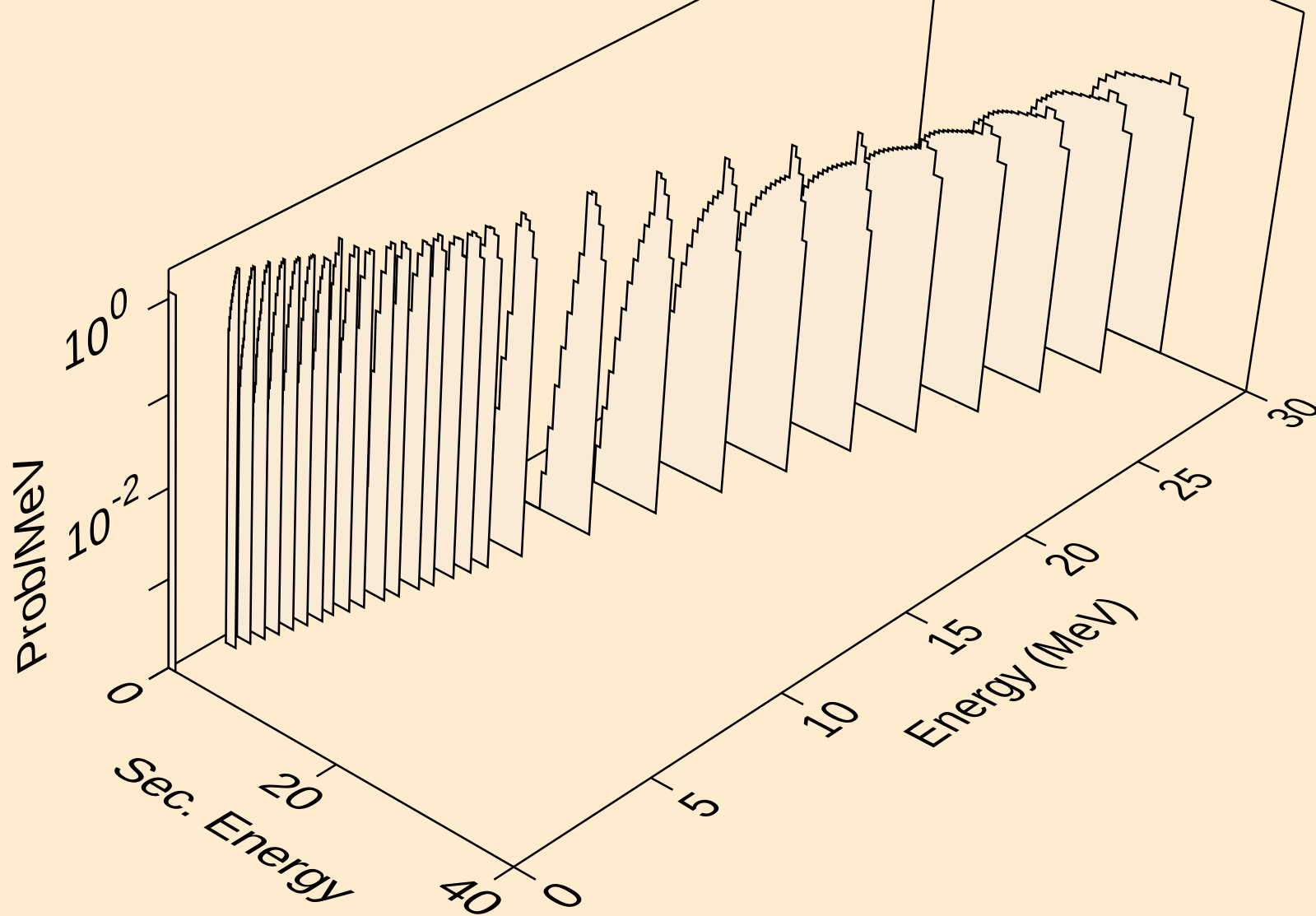
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
deuterons from (n,2nd)



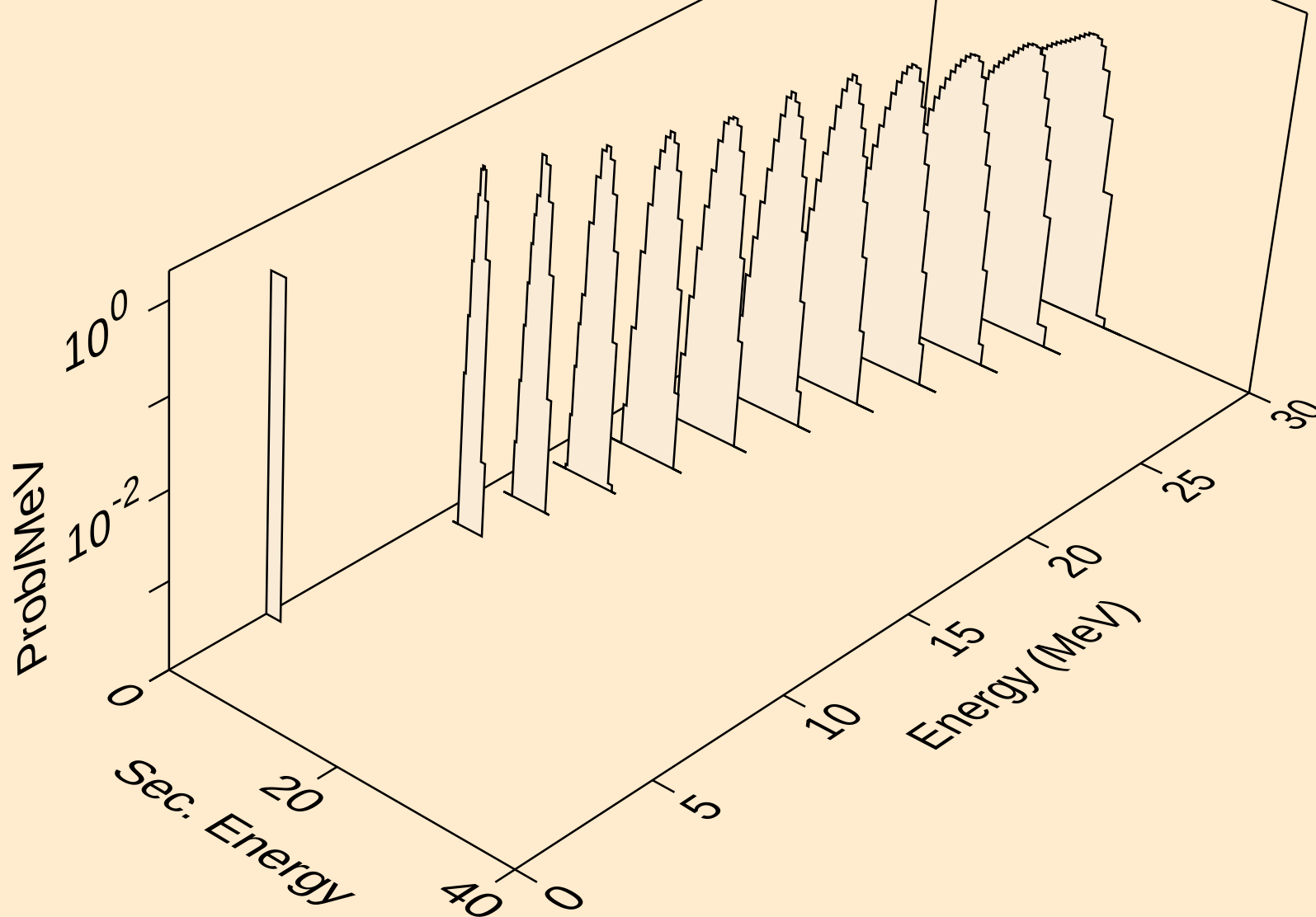
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
deuterons from (n,n\*)d



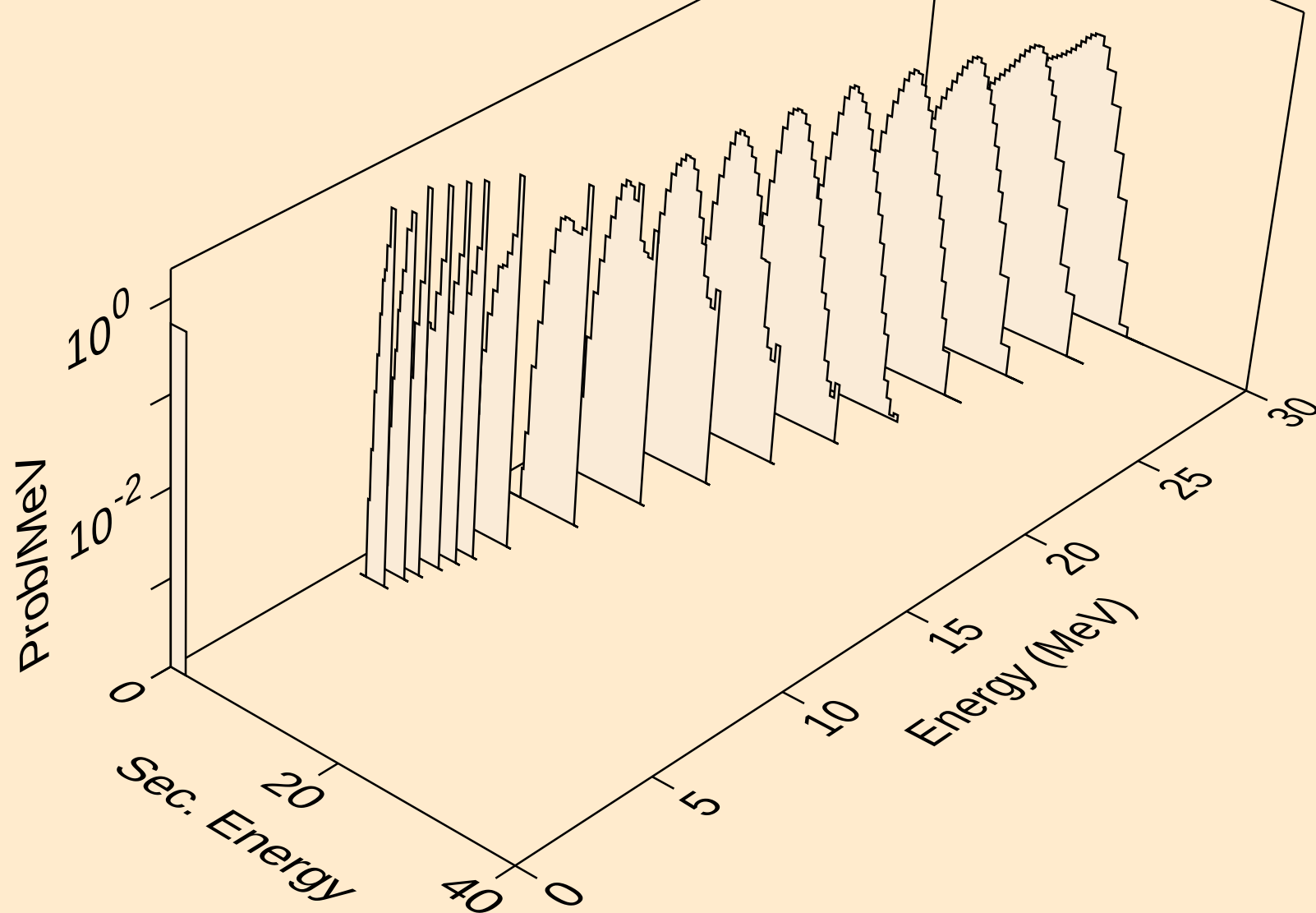
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deuterons from (n,d)



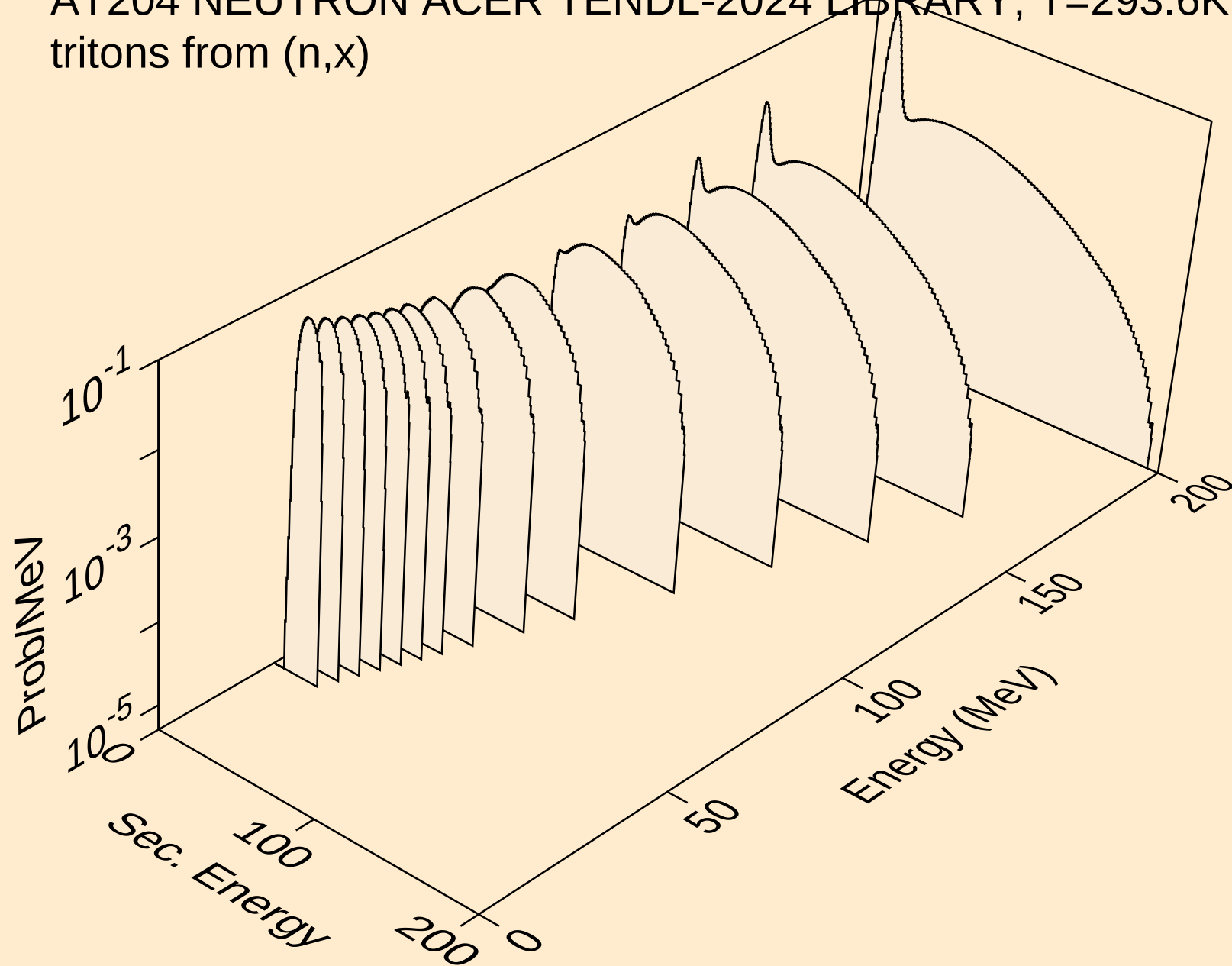
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
deuterons from (n,pd)



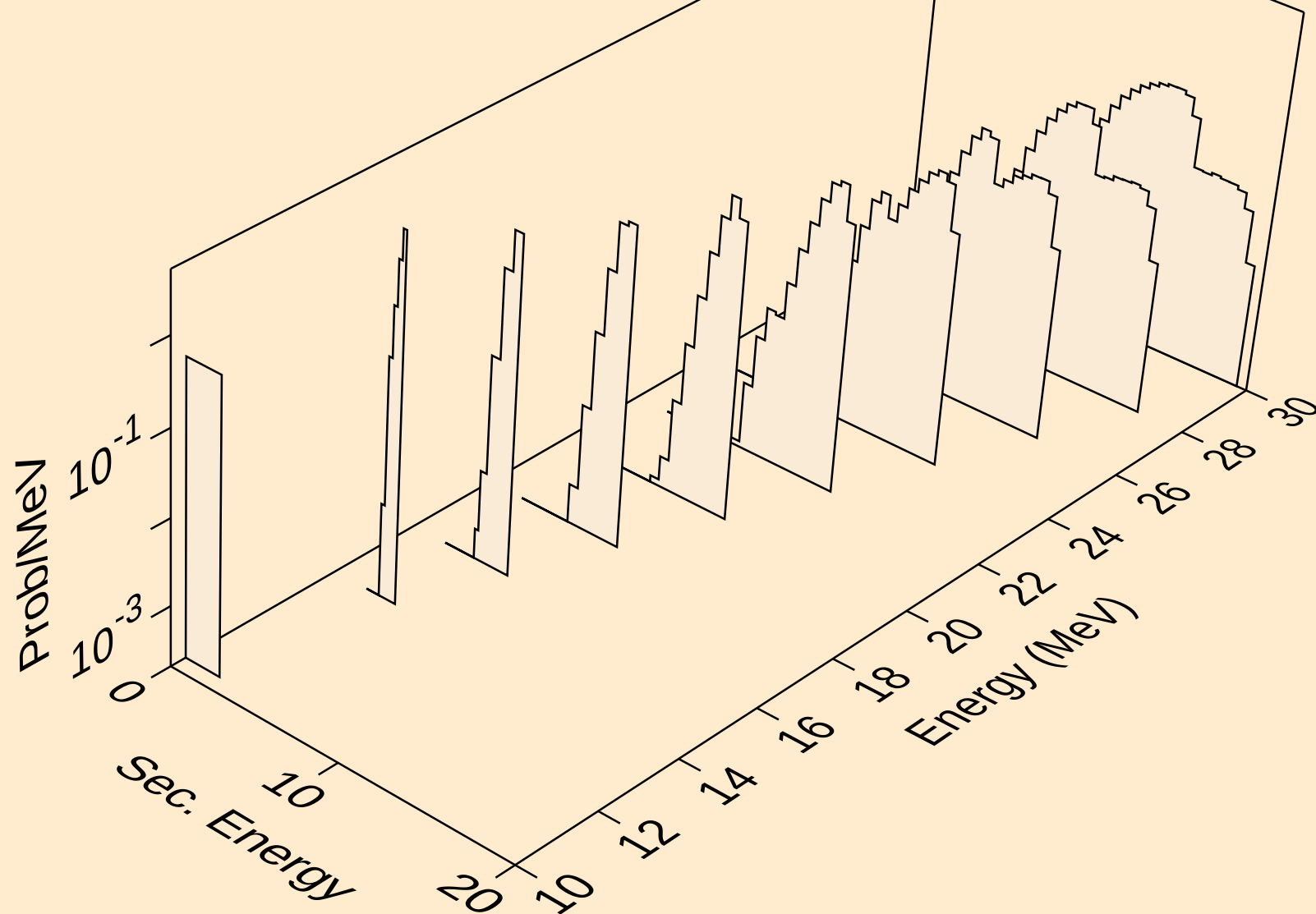
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deuterons from (n,da)



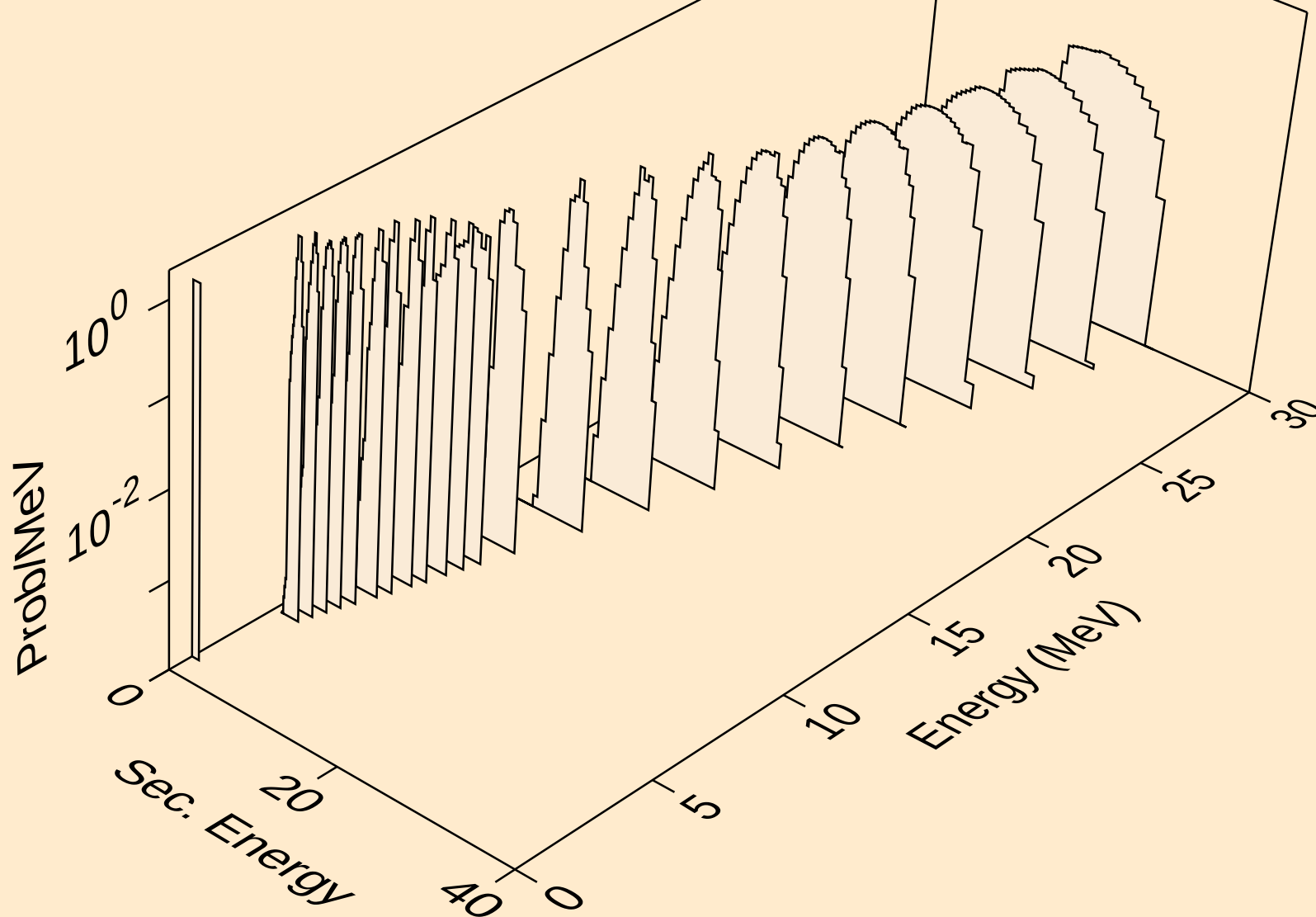
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
tritons from (n,x)



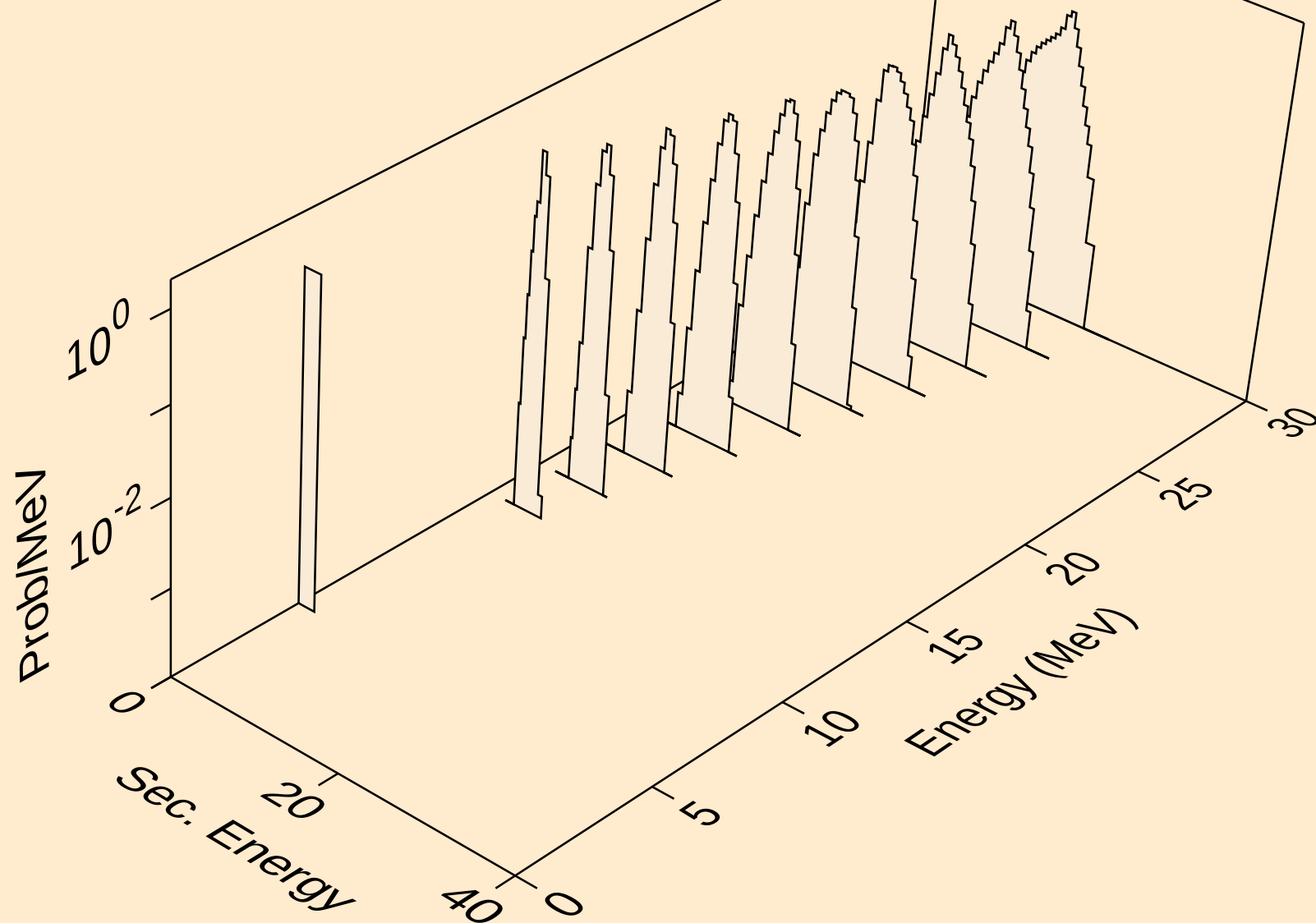
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
tritons from (n,n\*)t



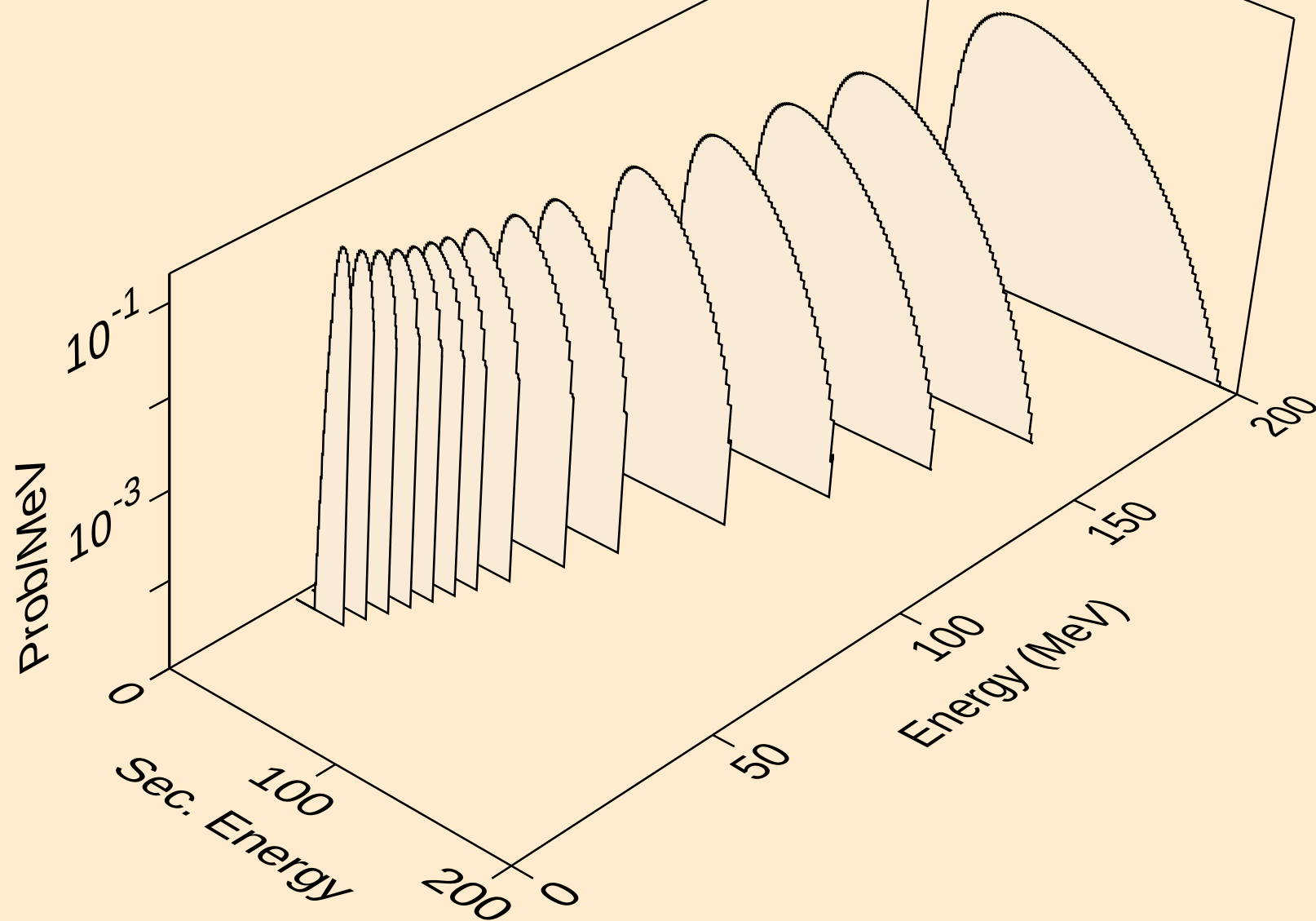
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tritons from (n,t)



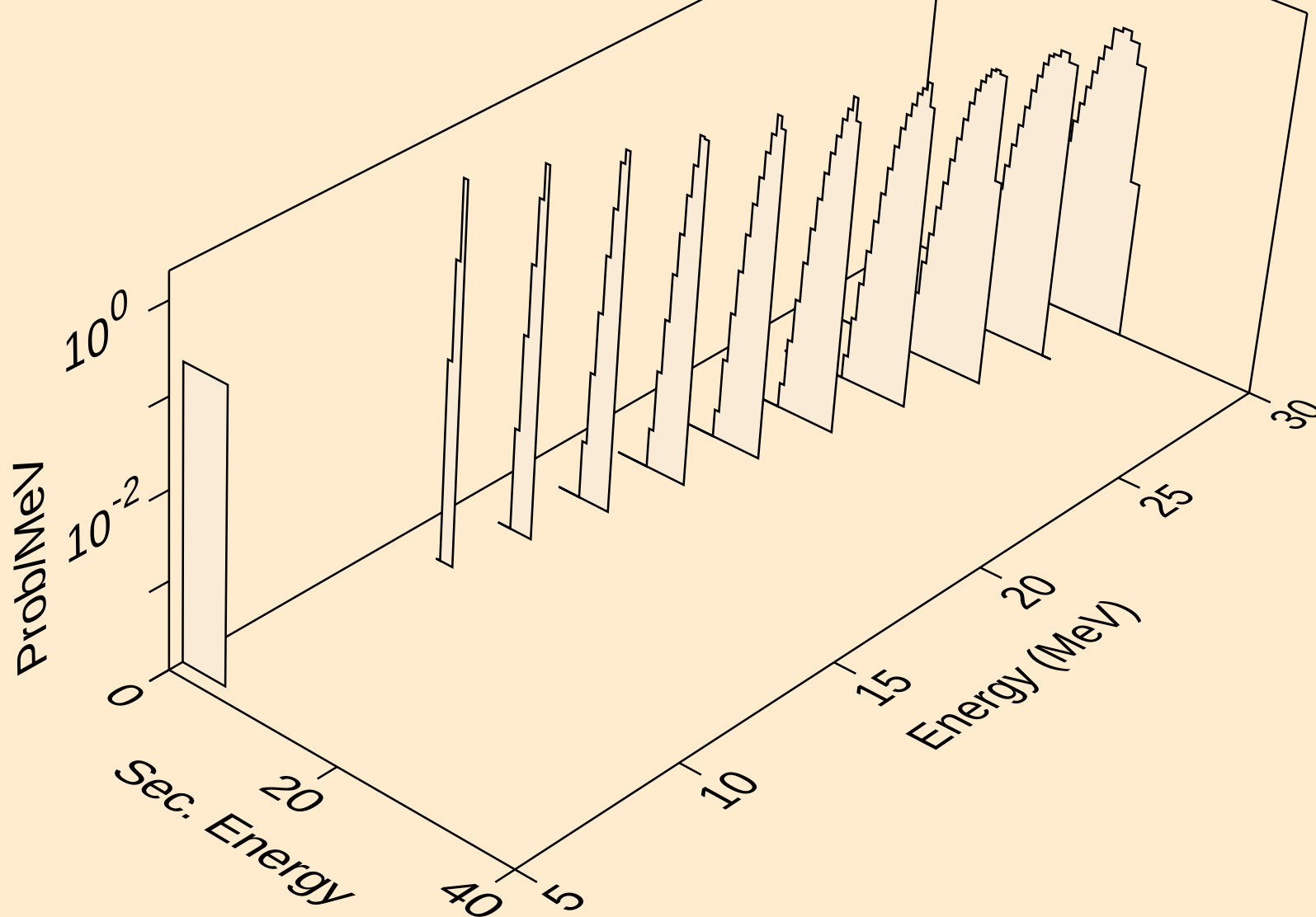
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tritons from (n,pt)



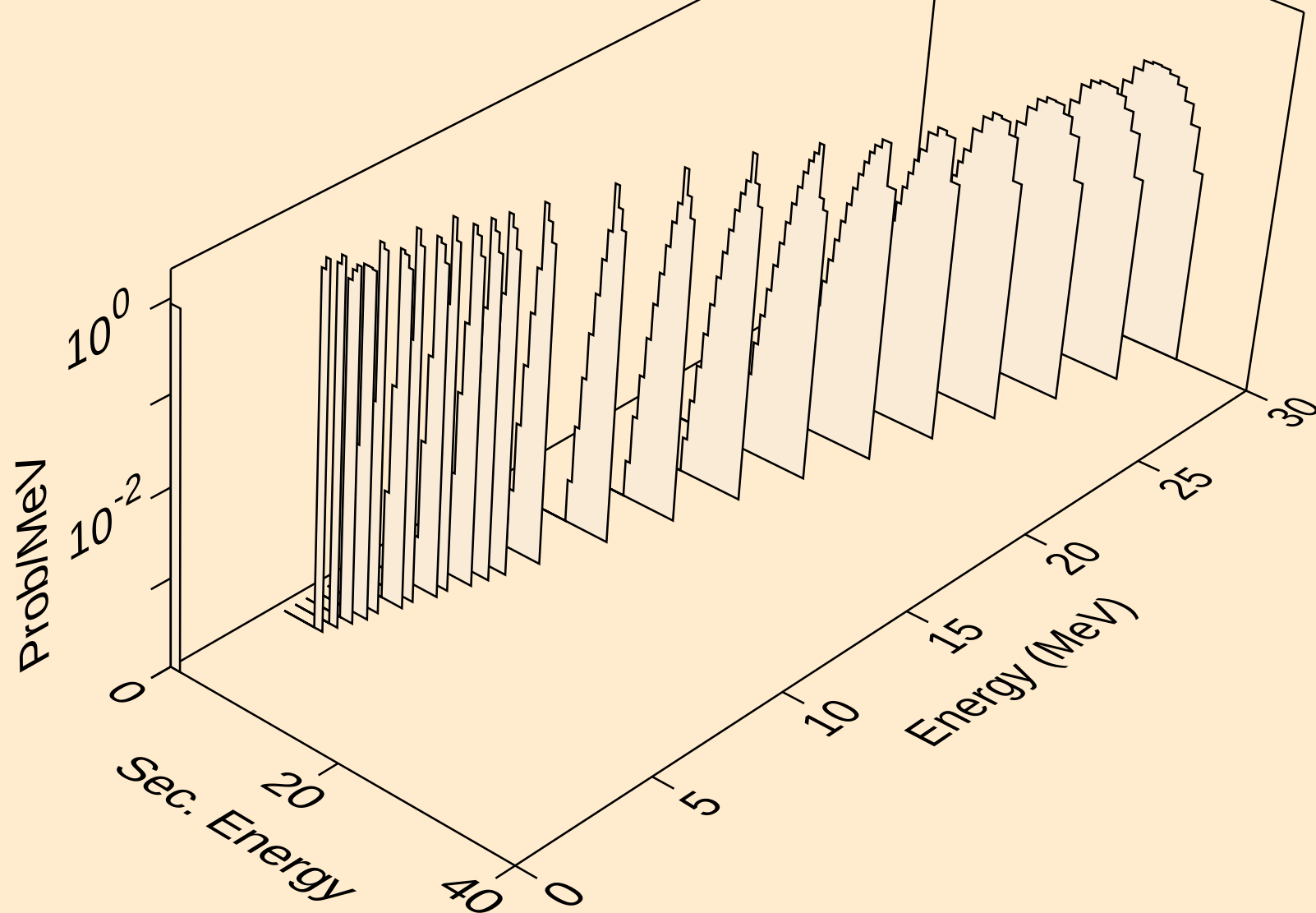
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
he3s from (n,x)



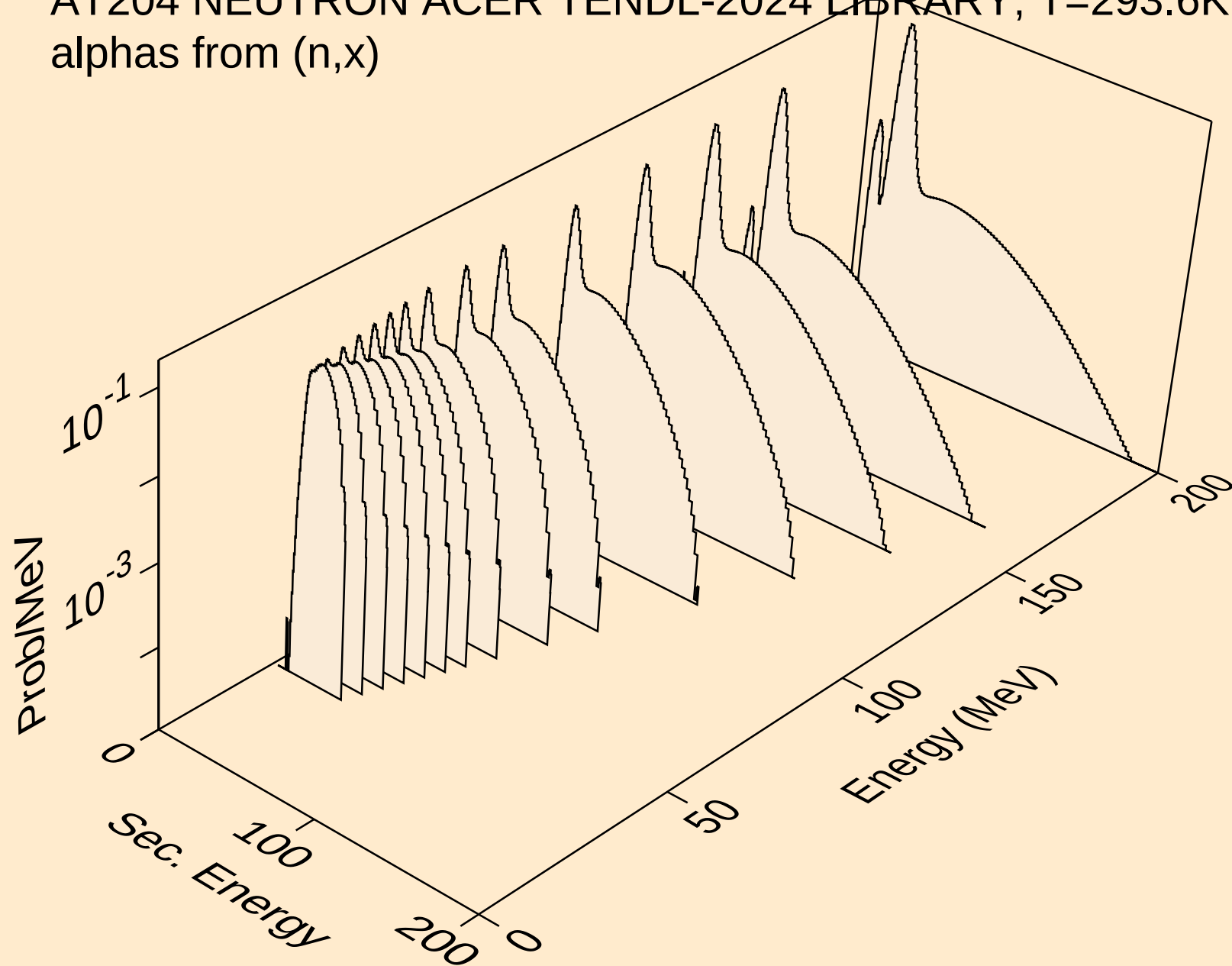
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
he3s from (n,n\*)he3



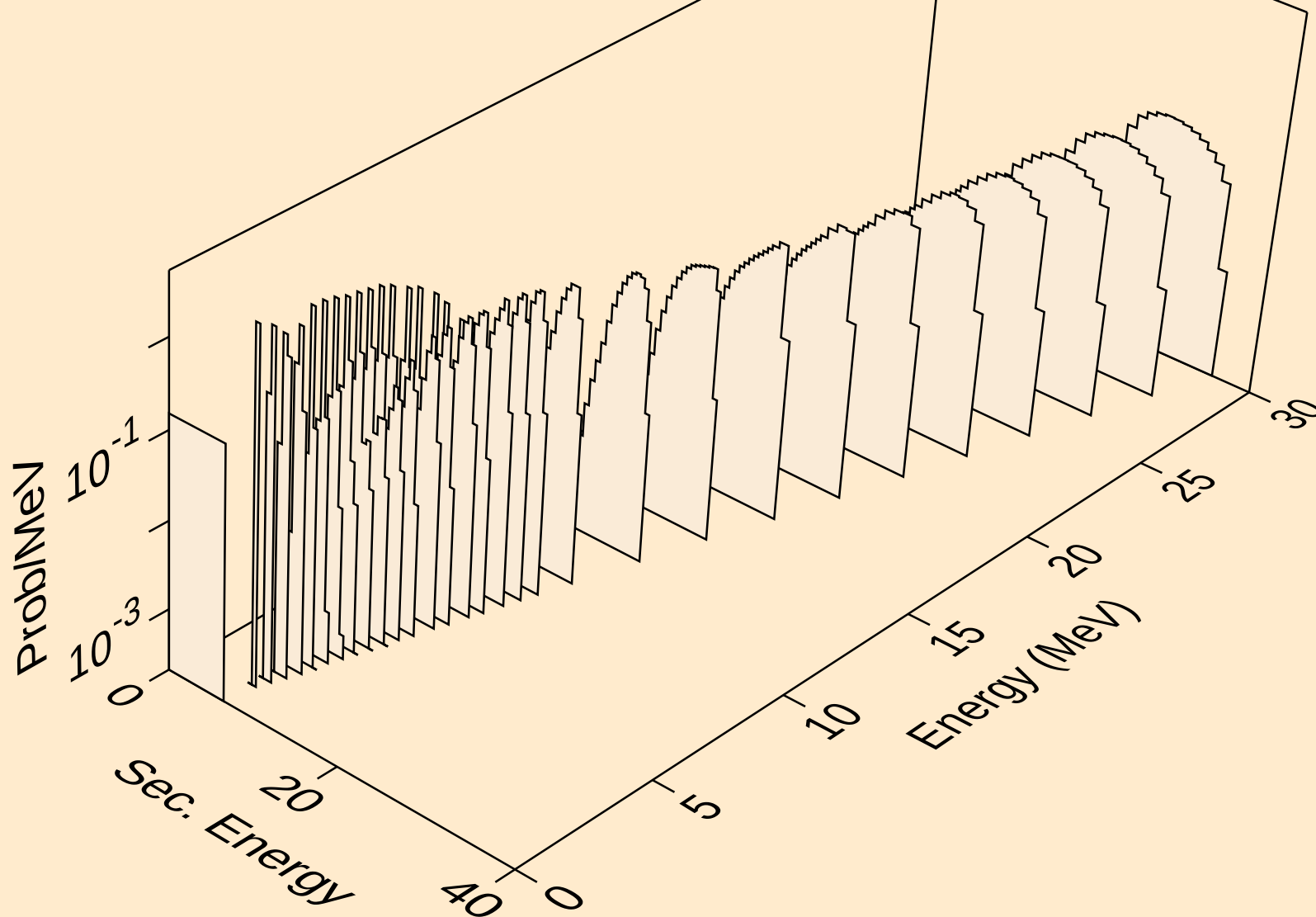
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he3s from (n,he3)



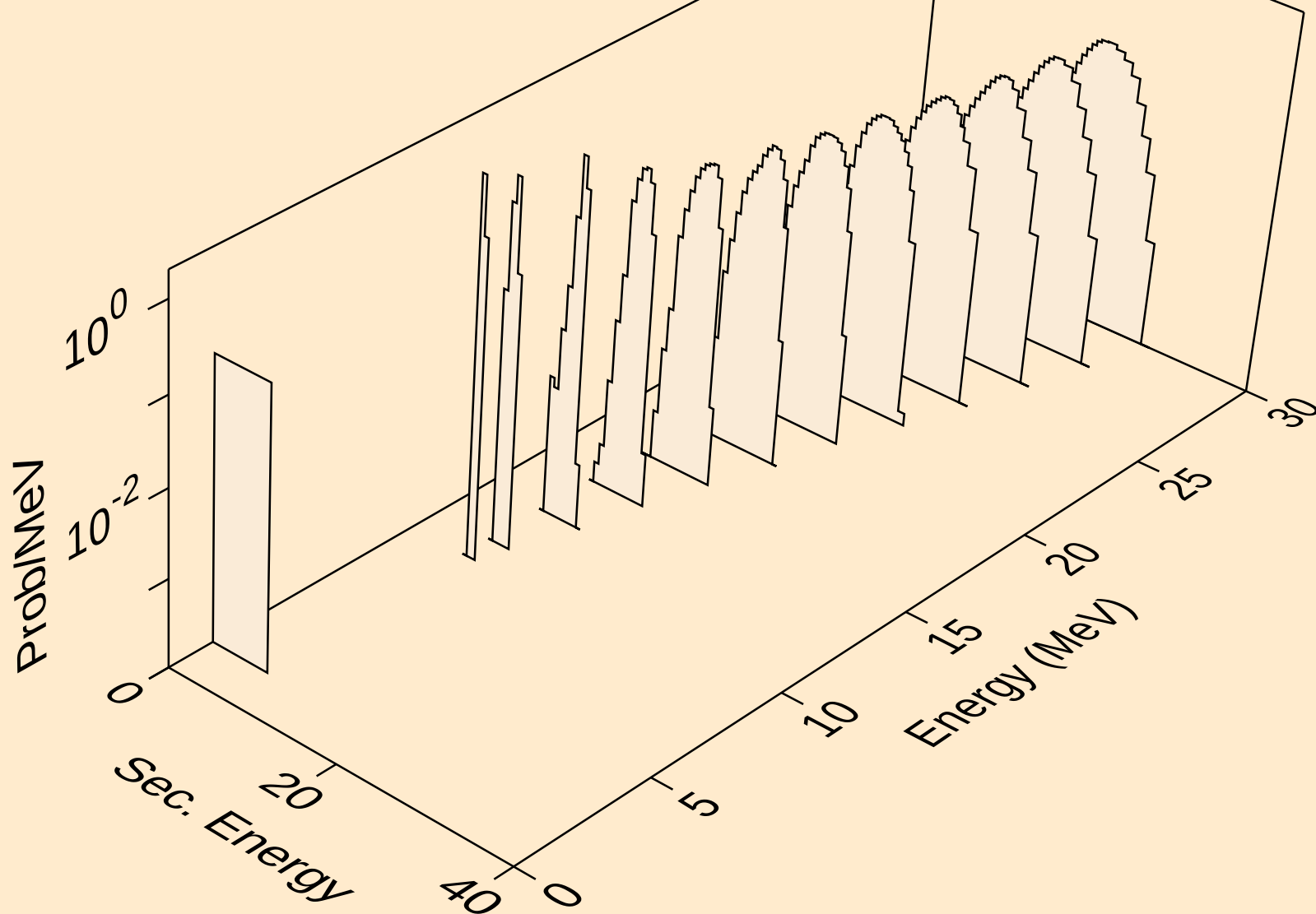
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,x)



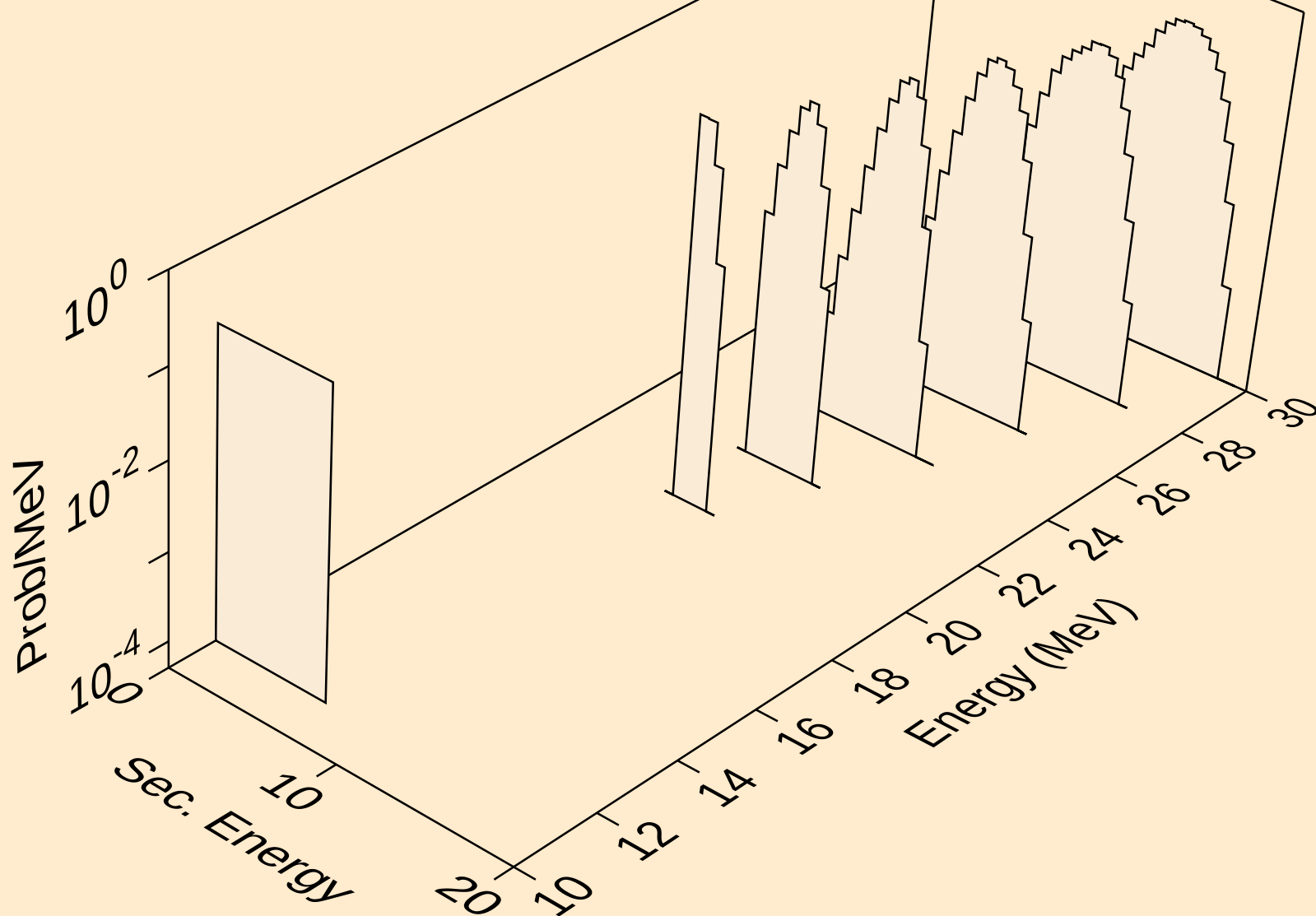
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,n\*)a



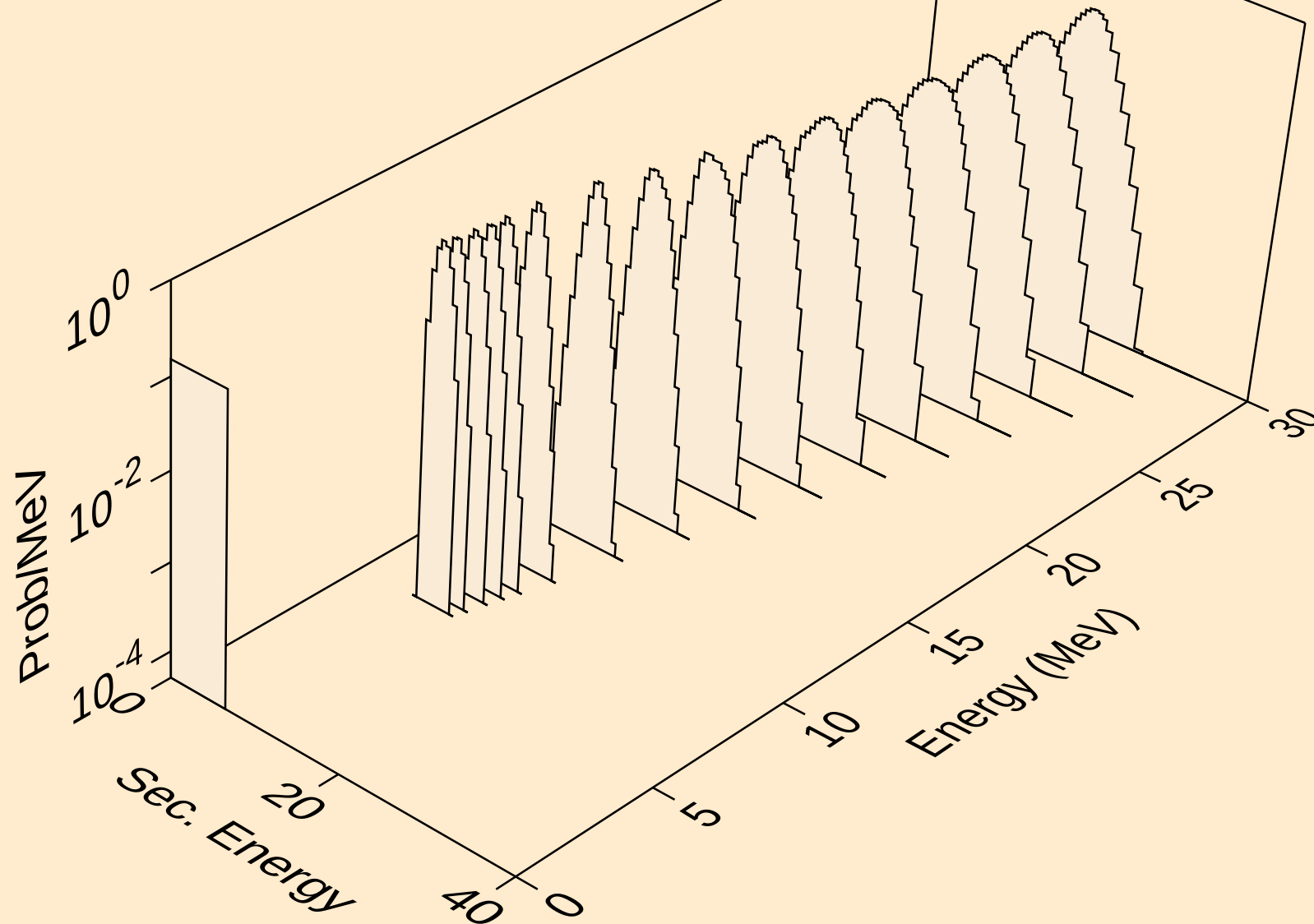
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,2n)a



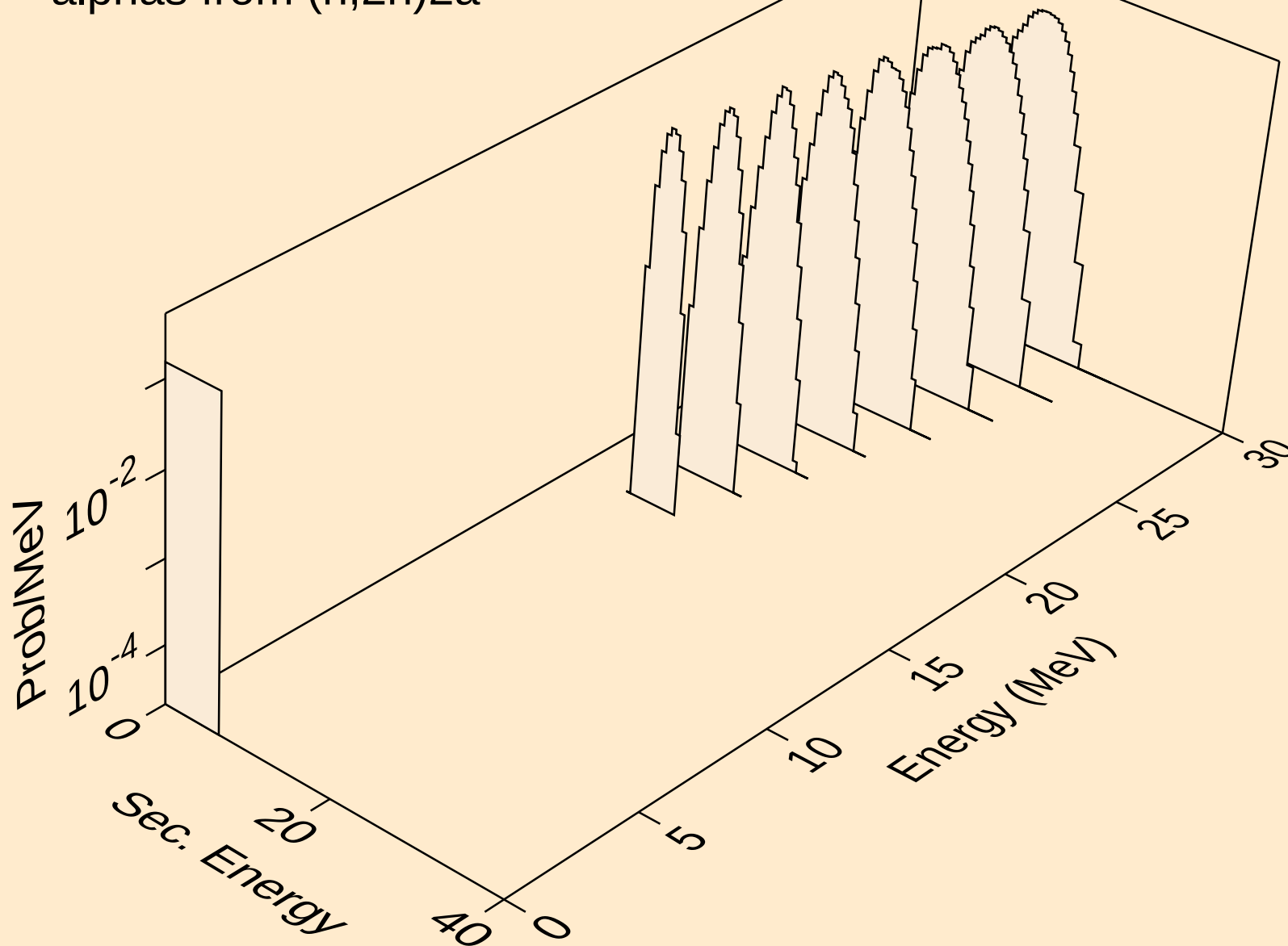
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,3n)a



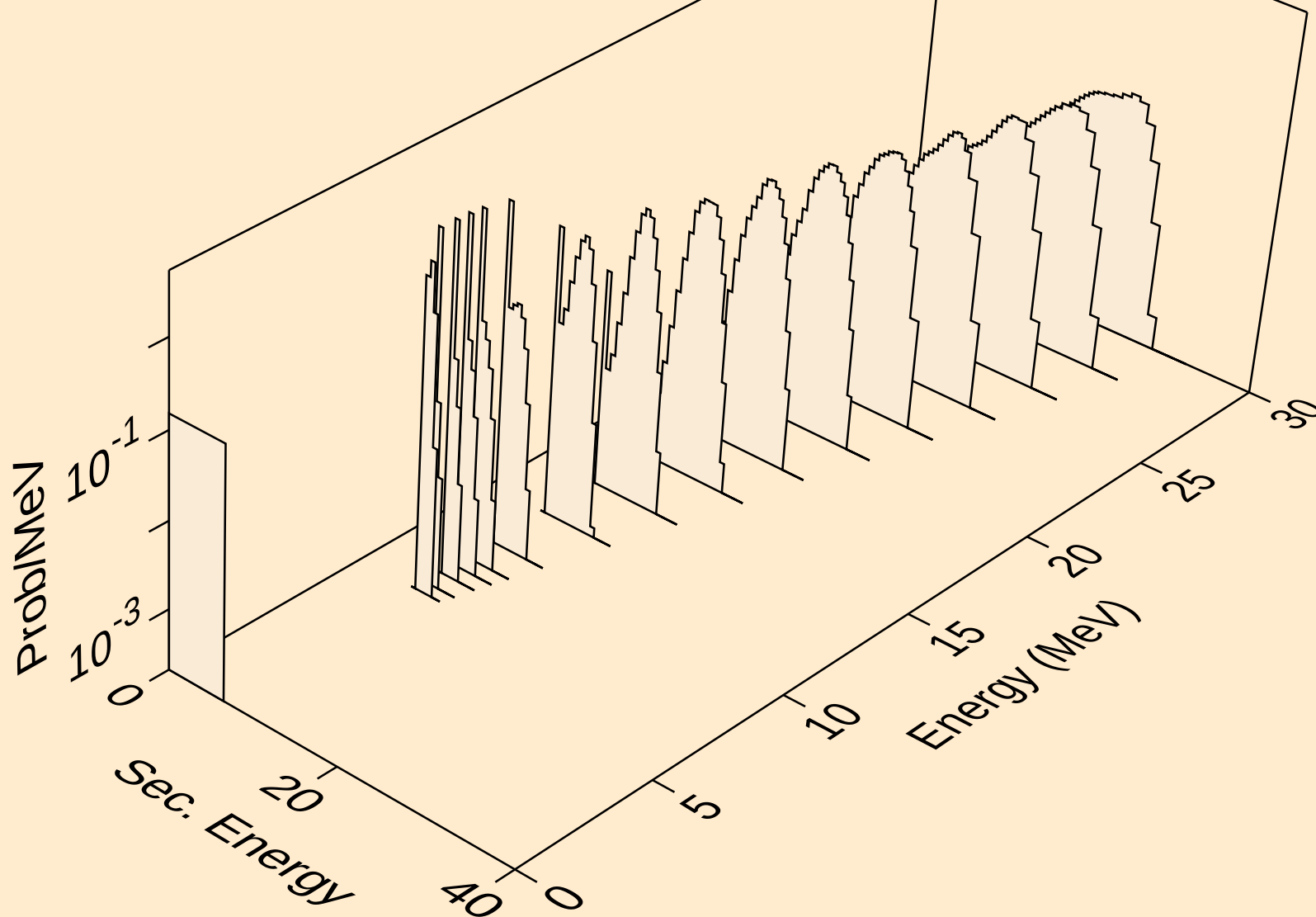
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,n\*)2a



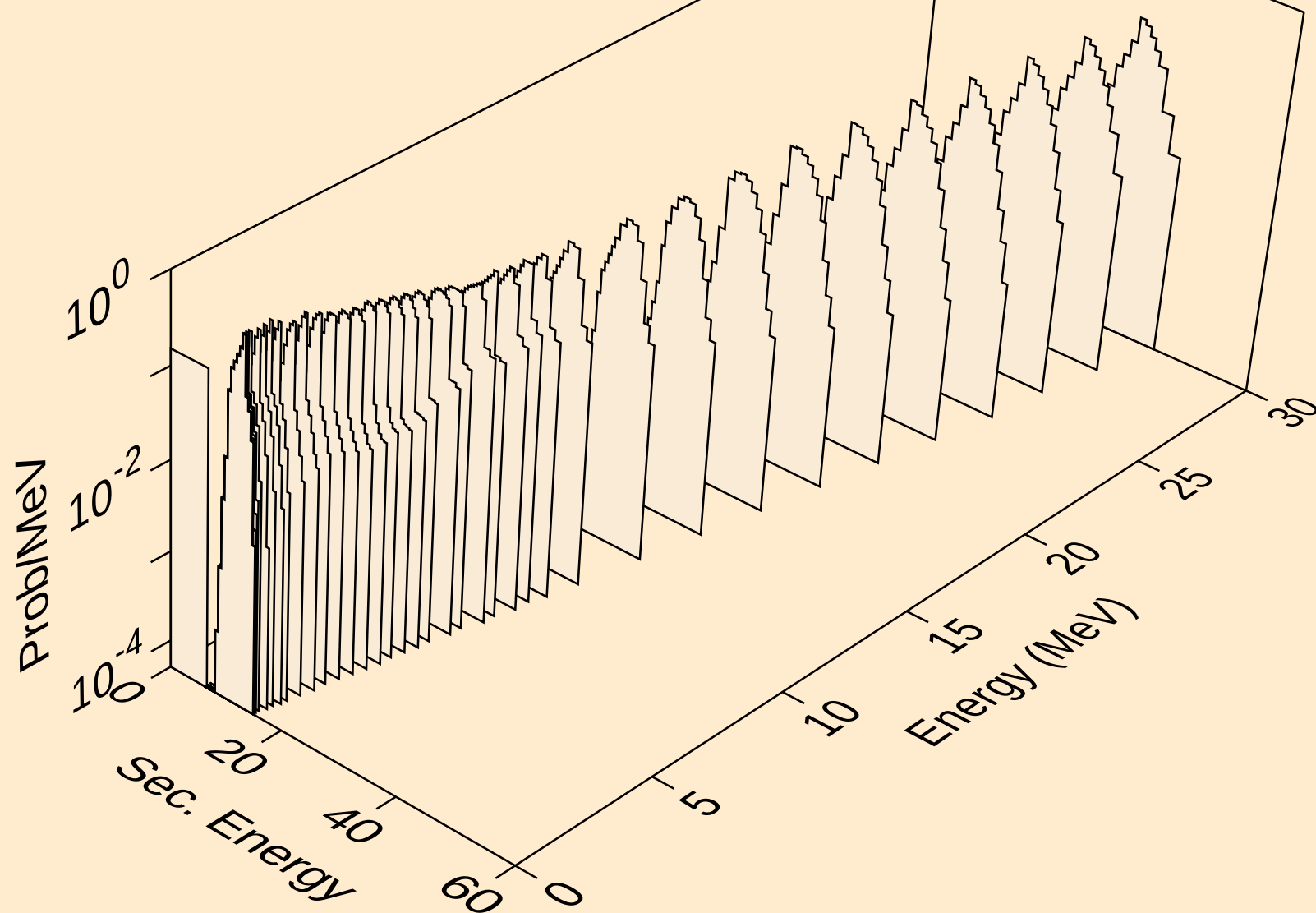
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,2n)2a



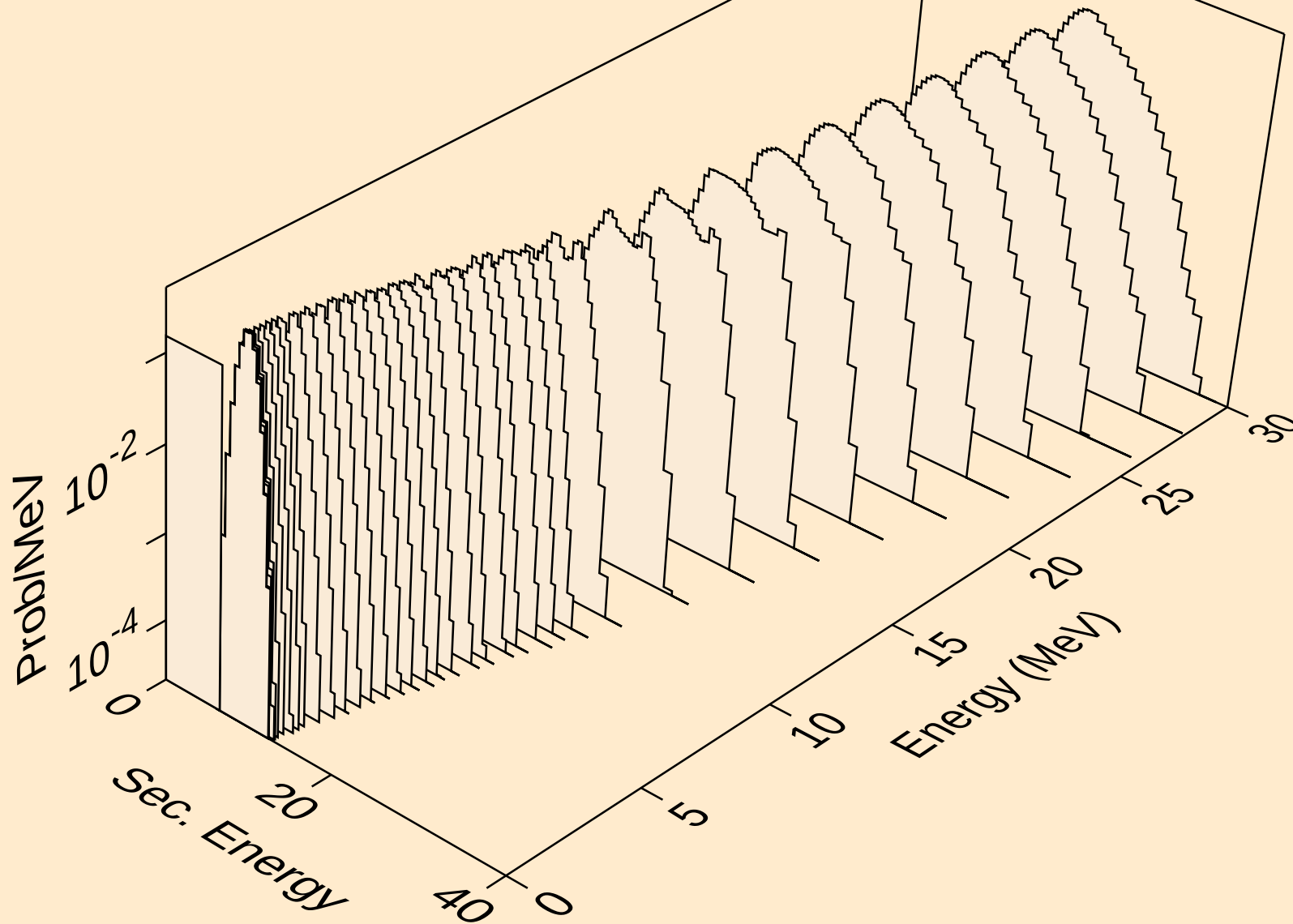
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,npa)



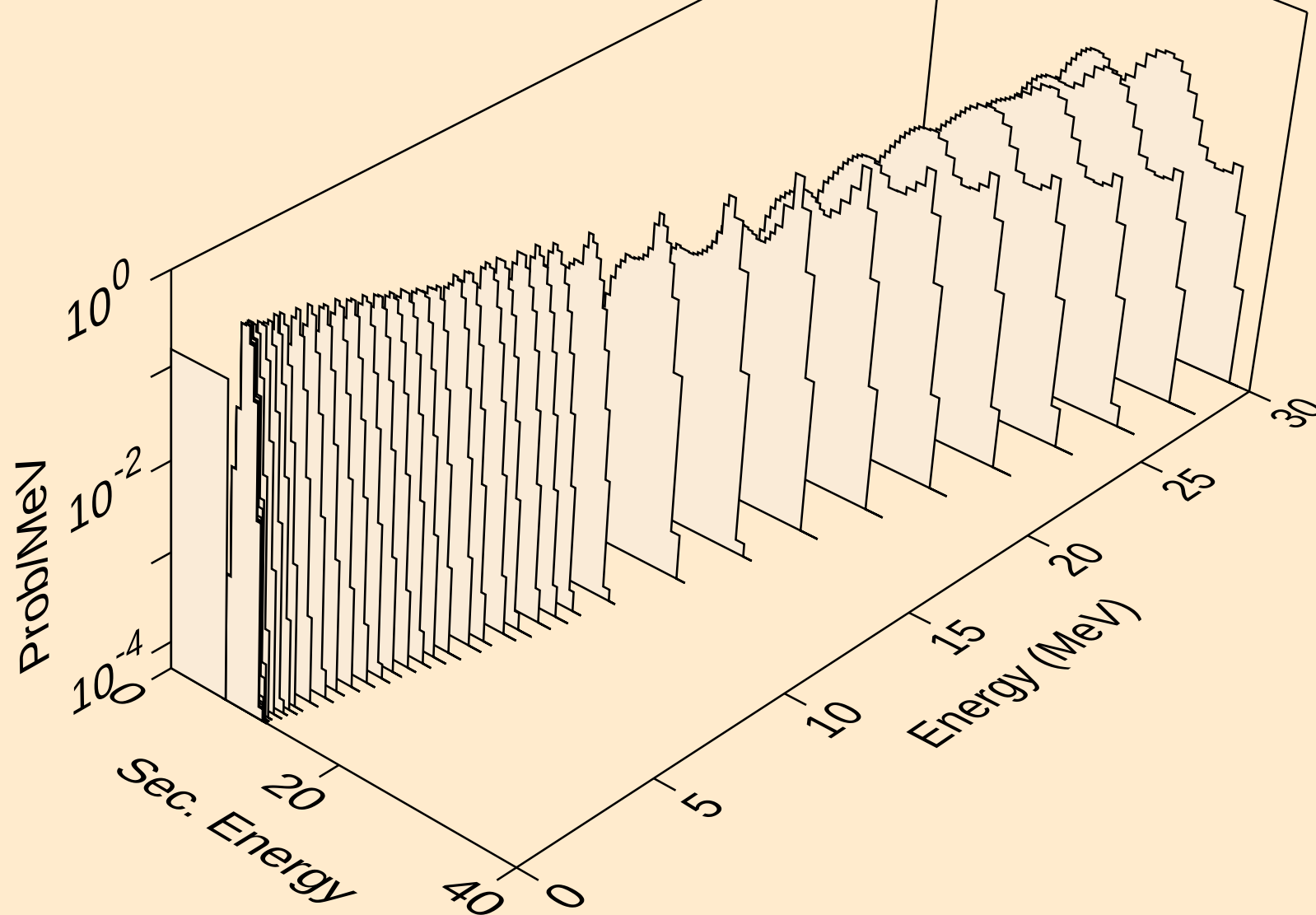
AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,a)



AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,2a)



AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,pa)



AT204 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,da)

