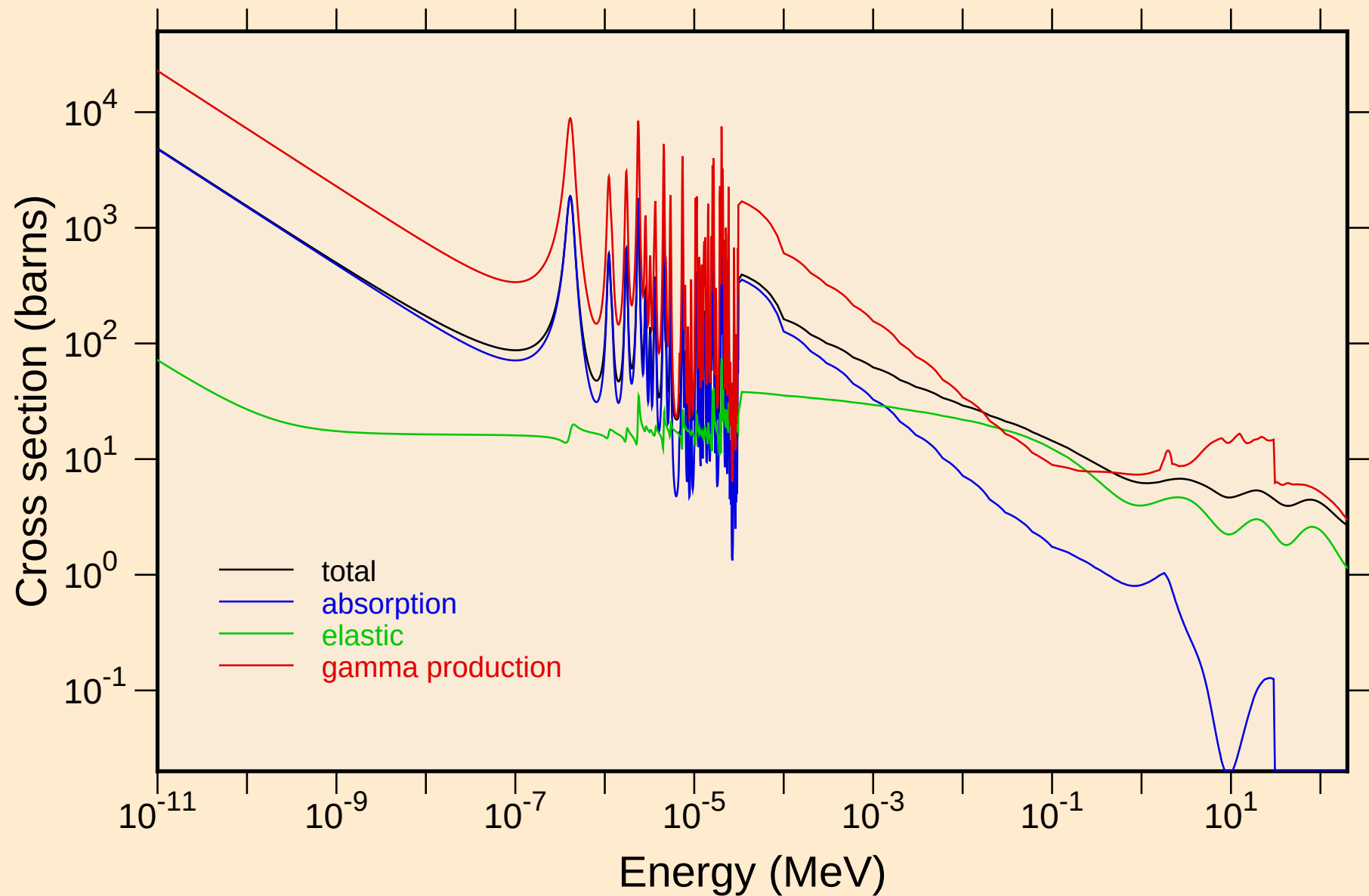
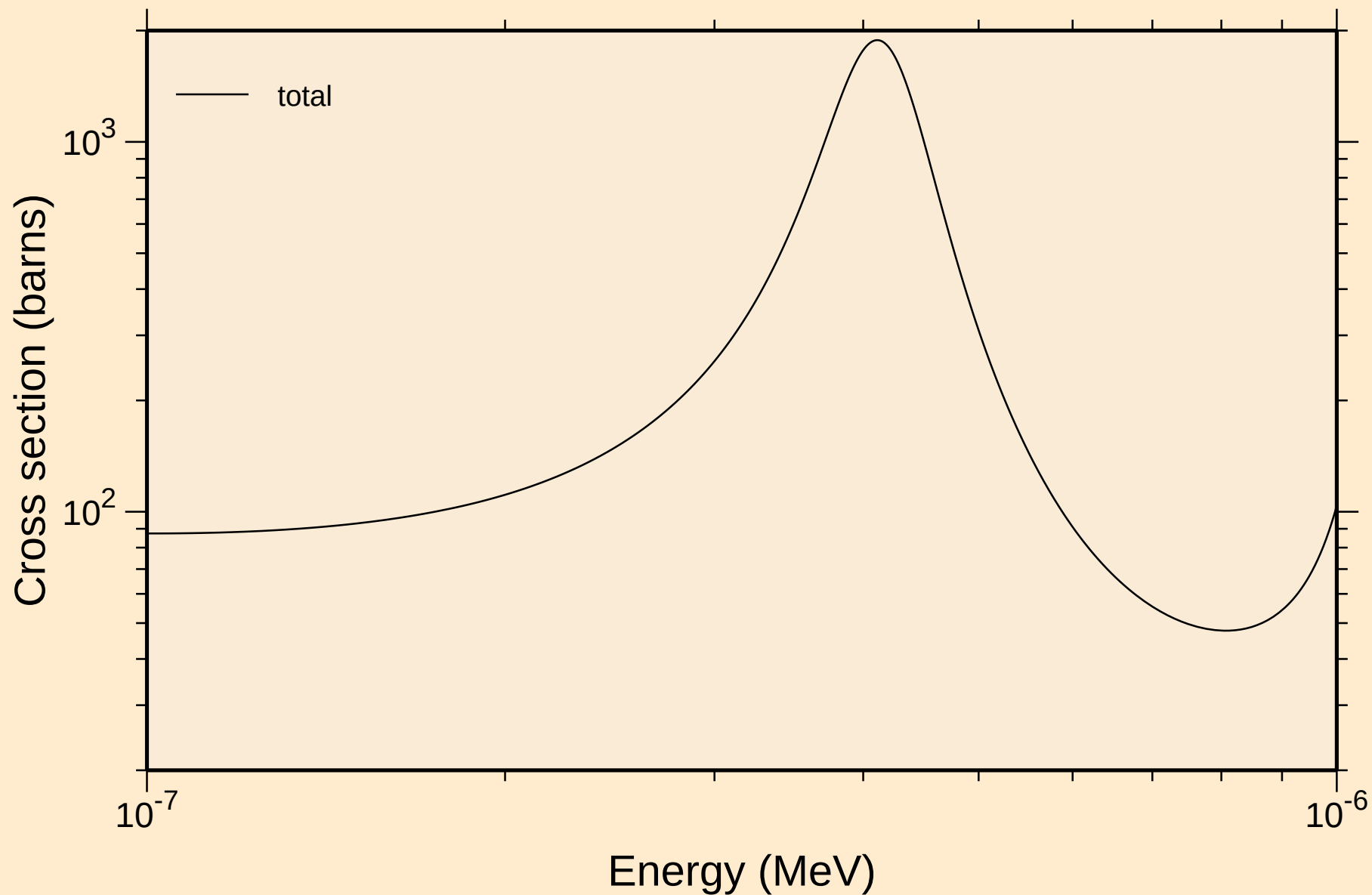


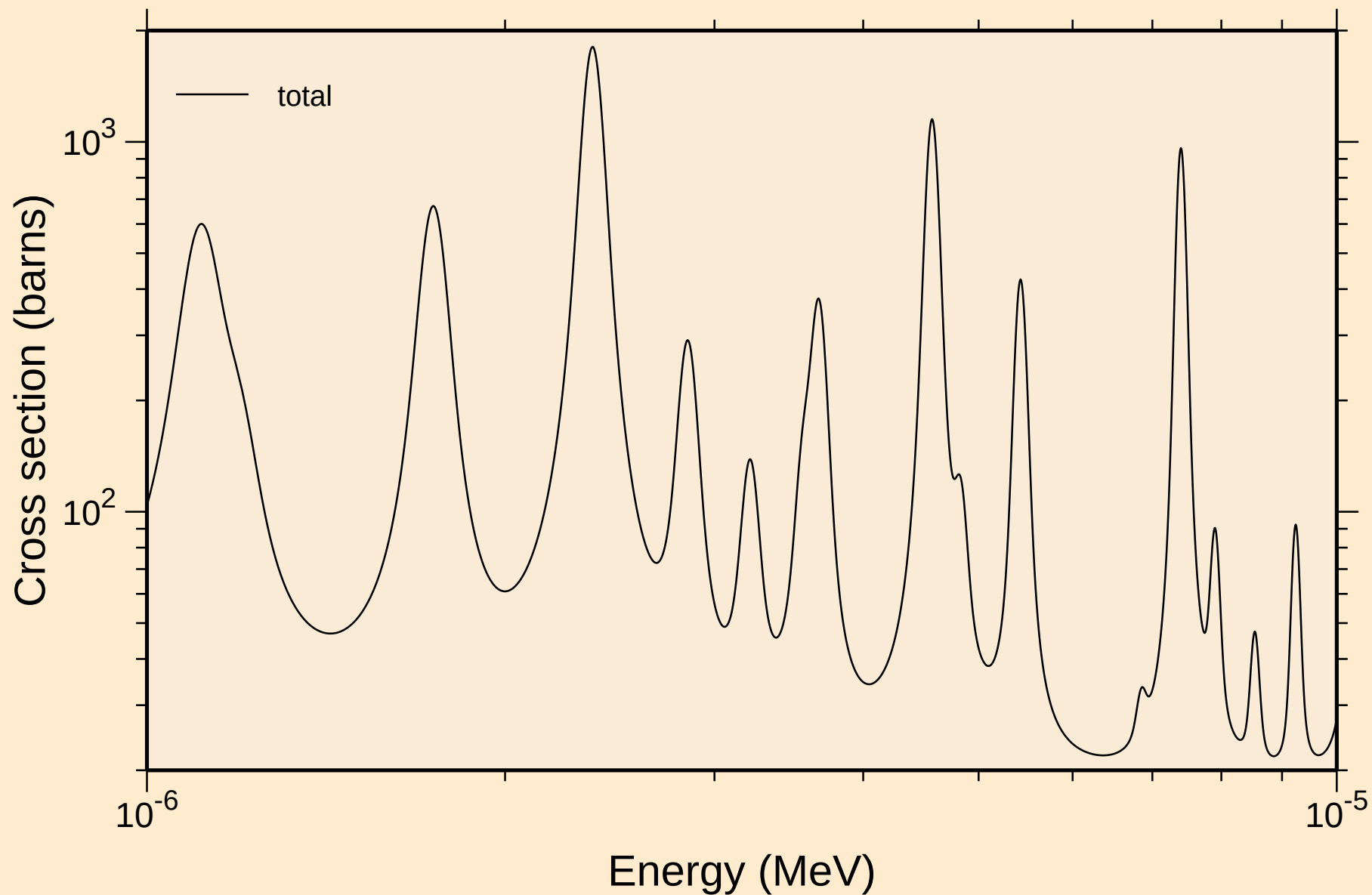
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Principal cross sections



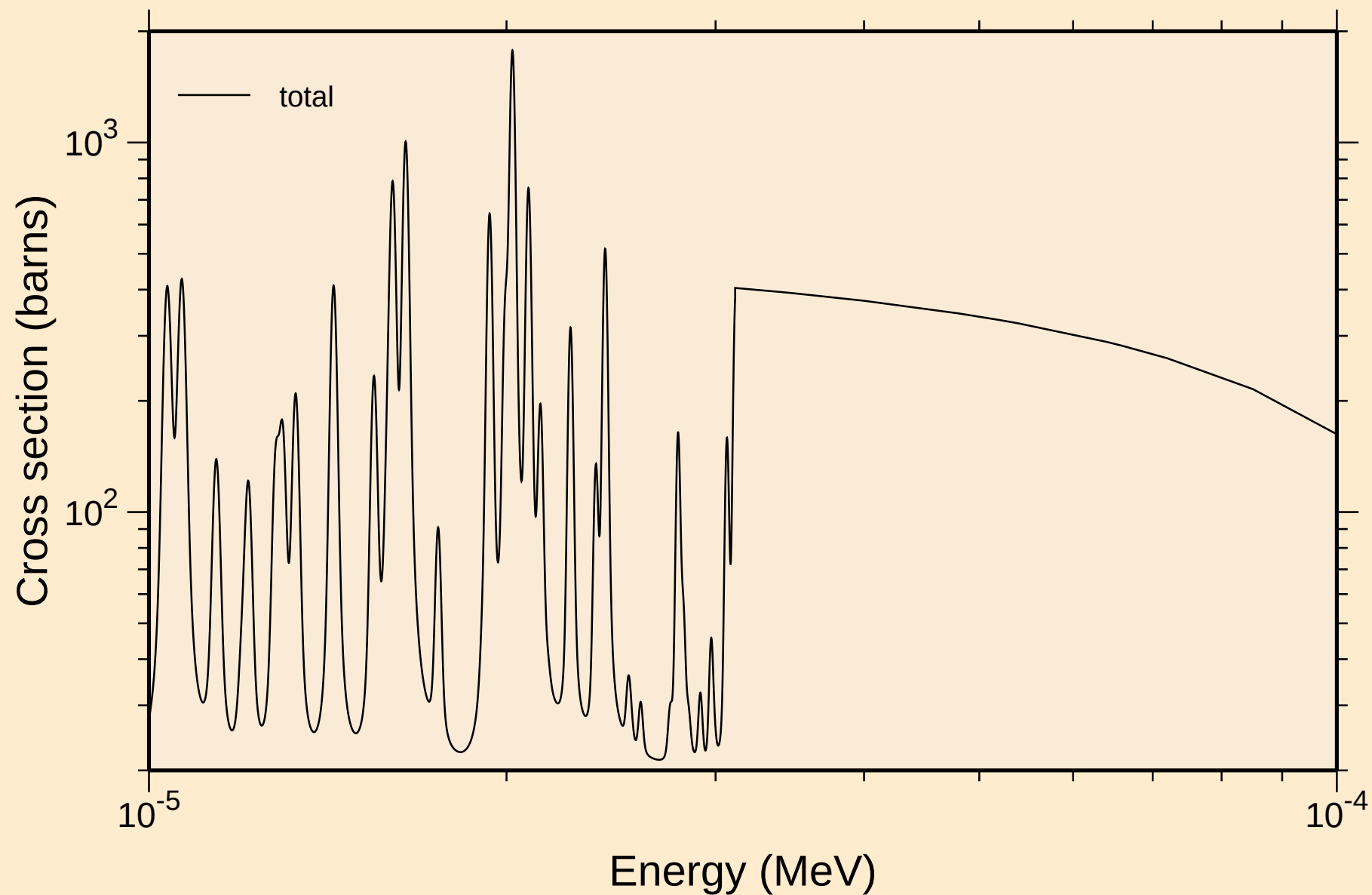
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance total cross section



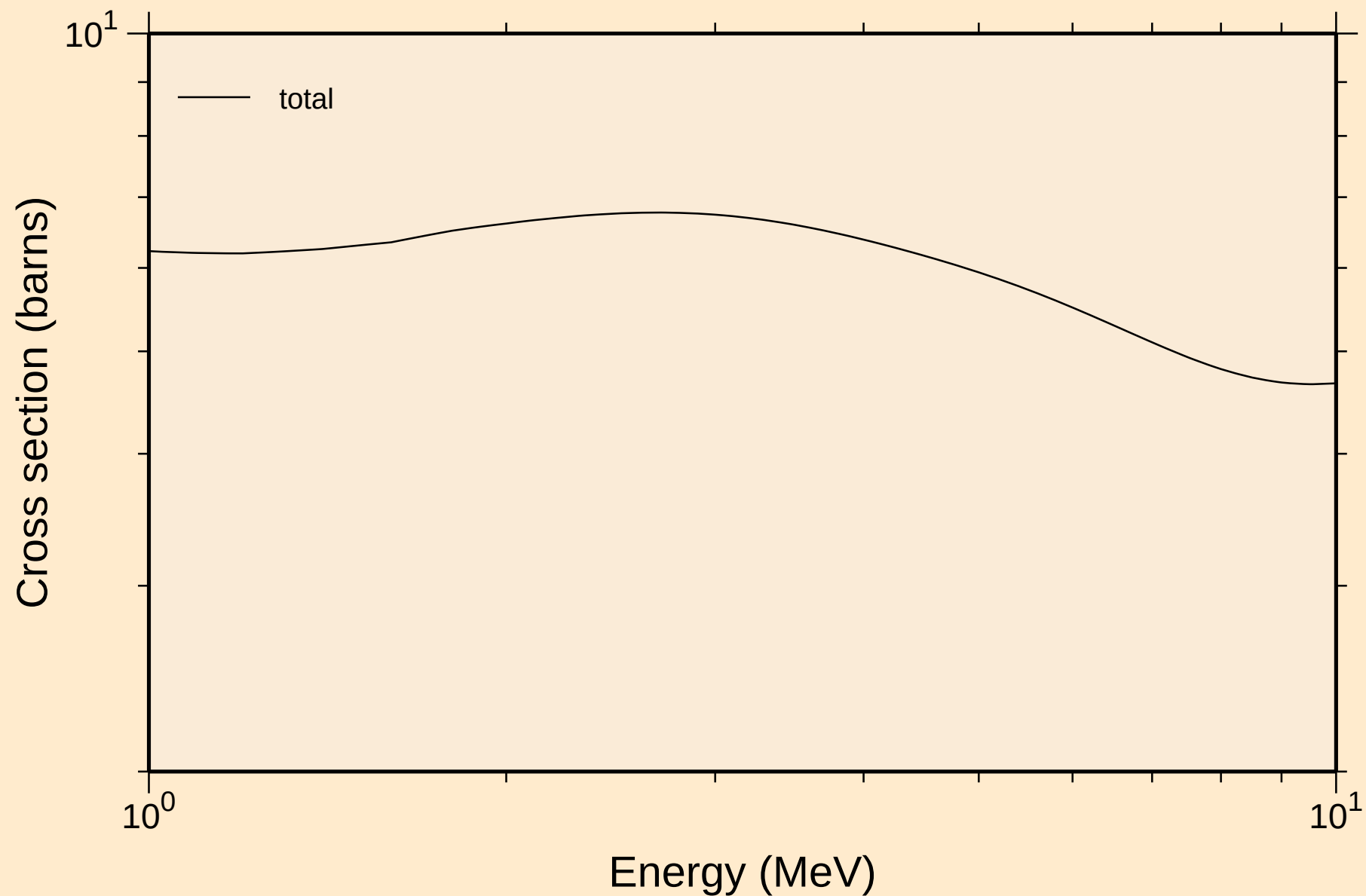
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance total cross section



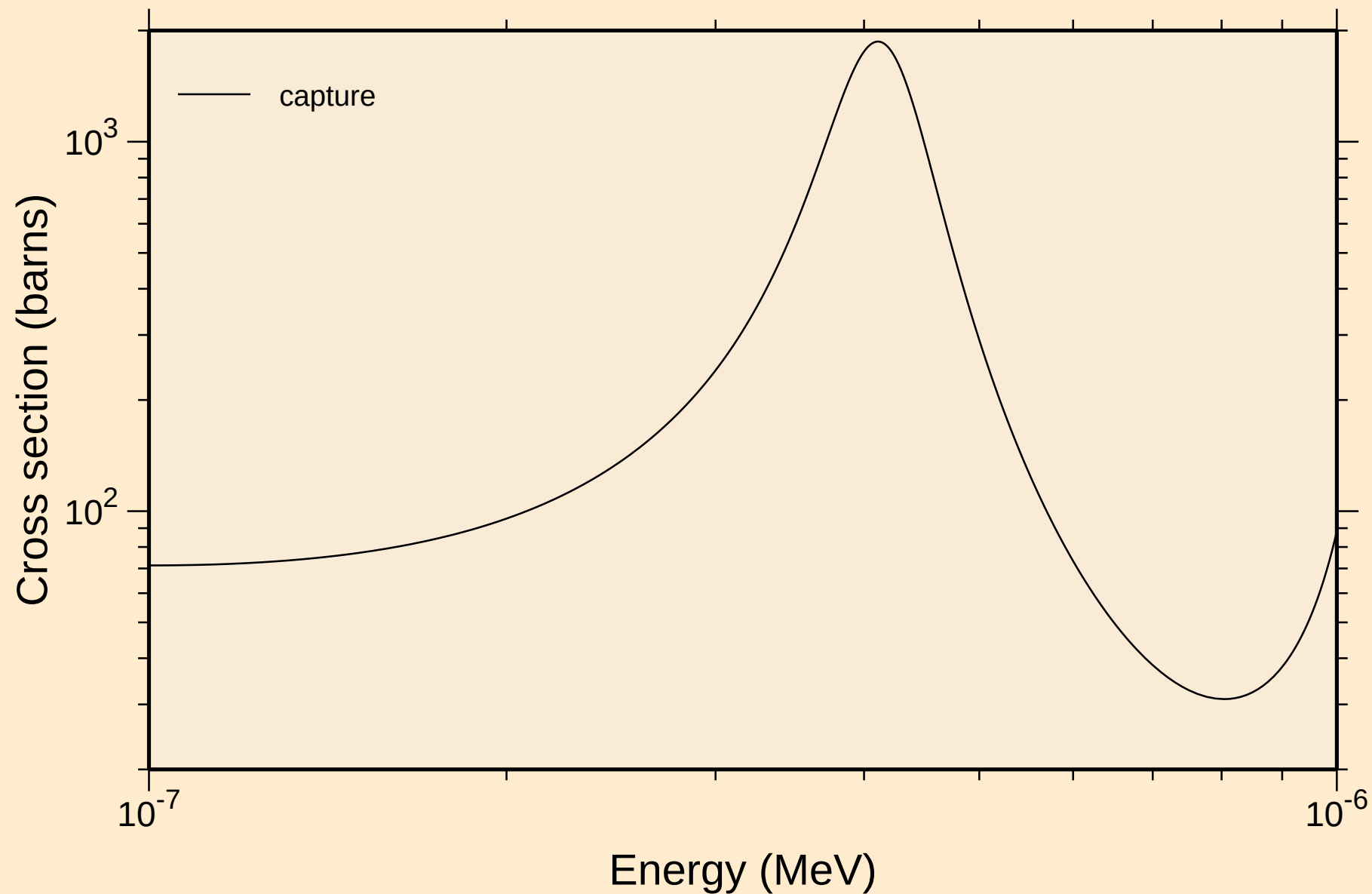
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resonance total cross section



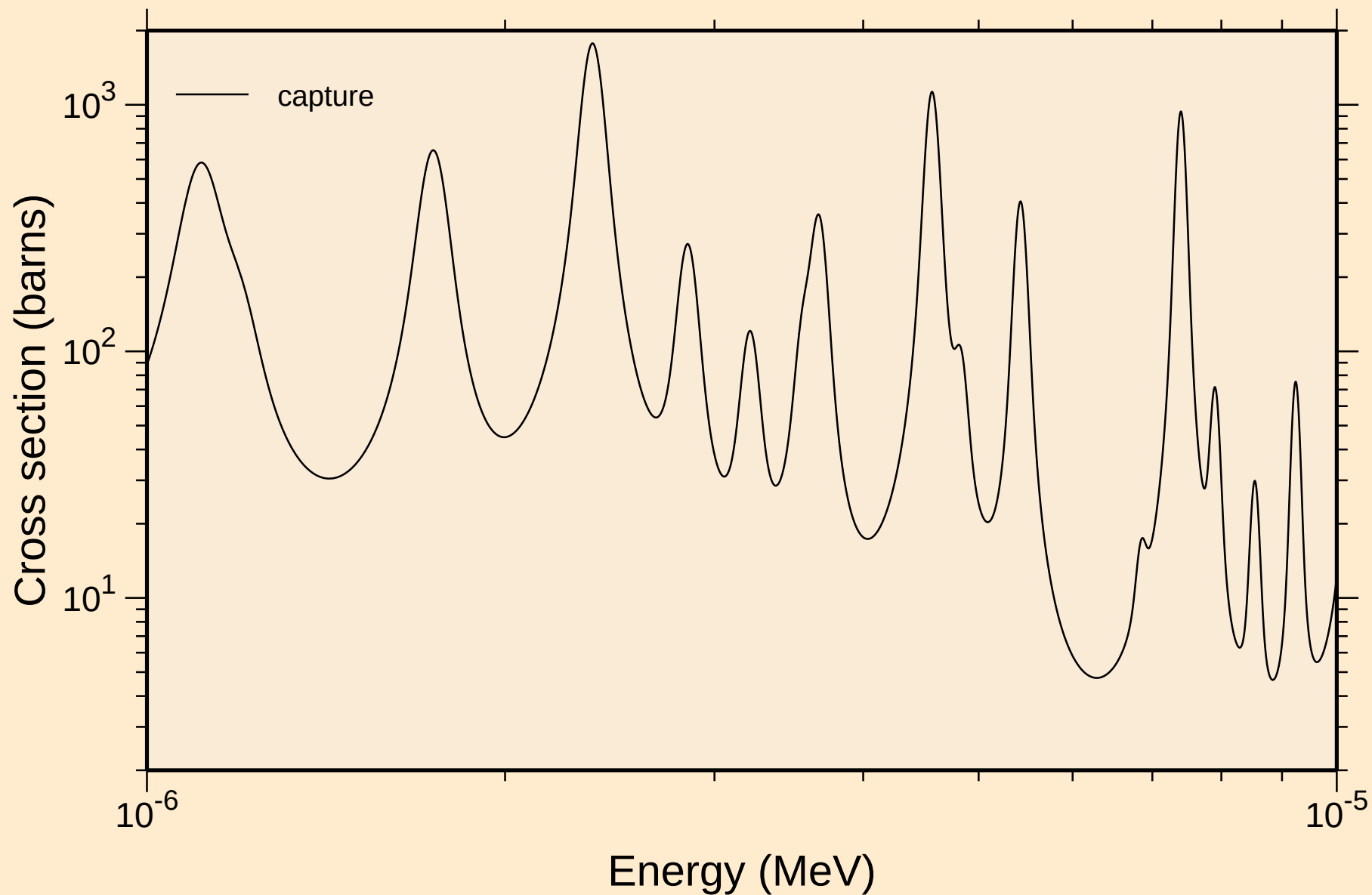
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resonance total cross section



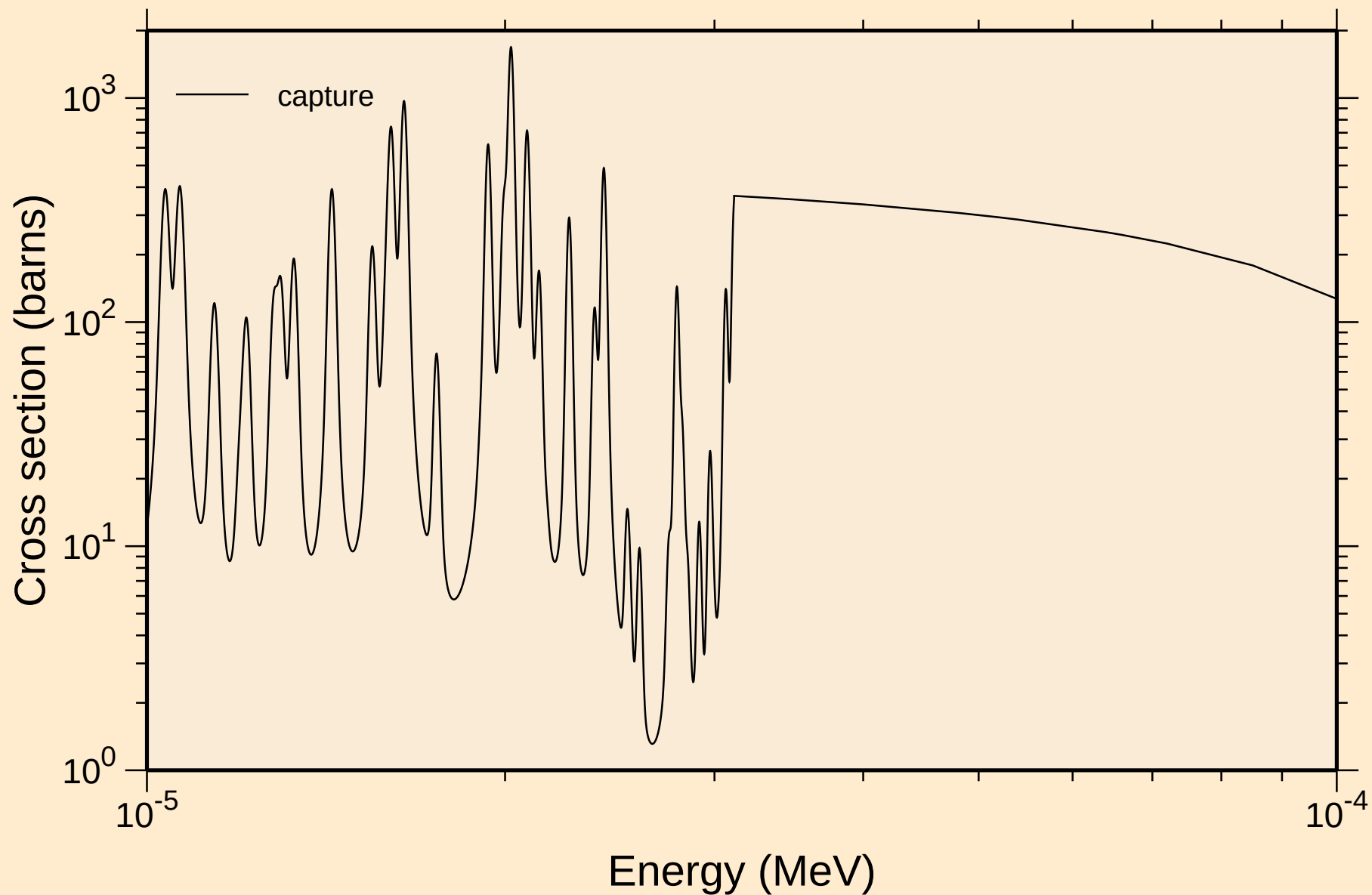
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance absorption cross sections



W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance absorption cross sections

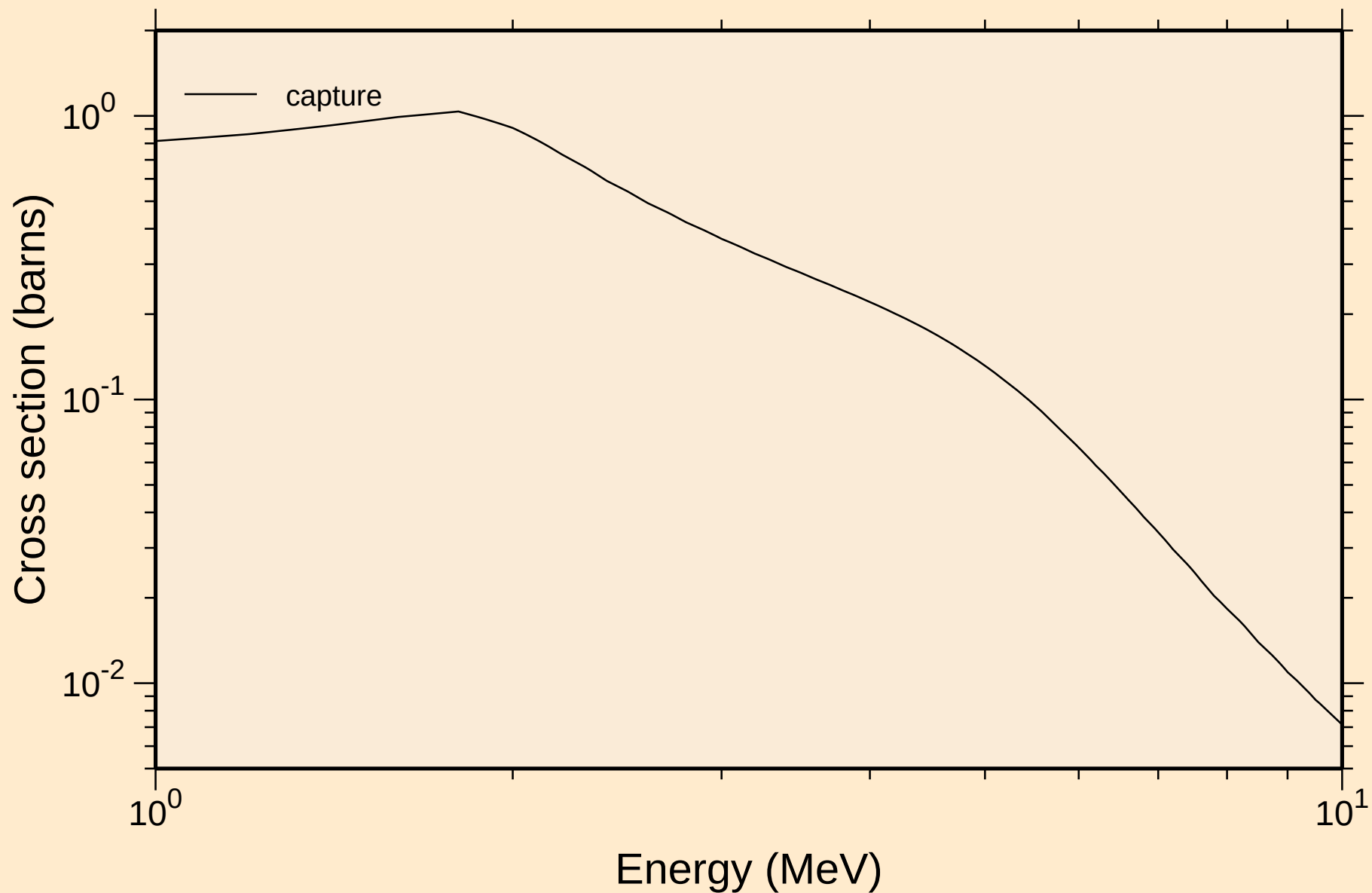


W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance absorption cross sections



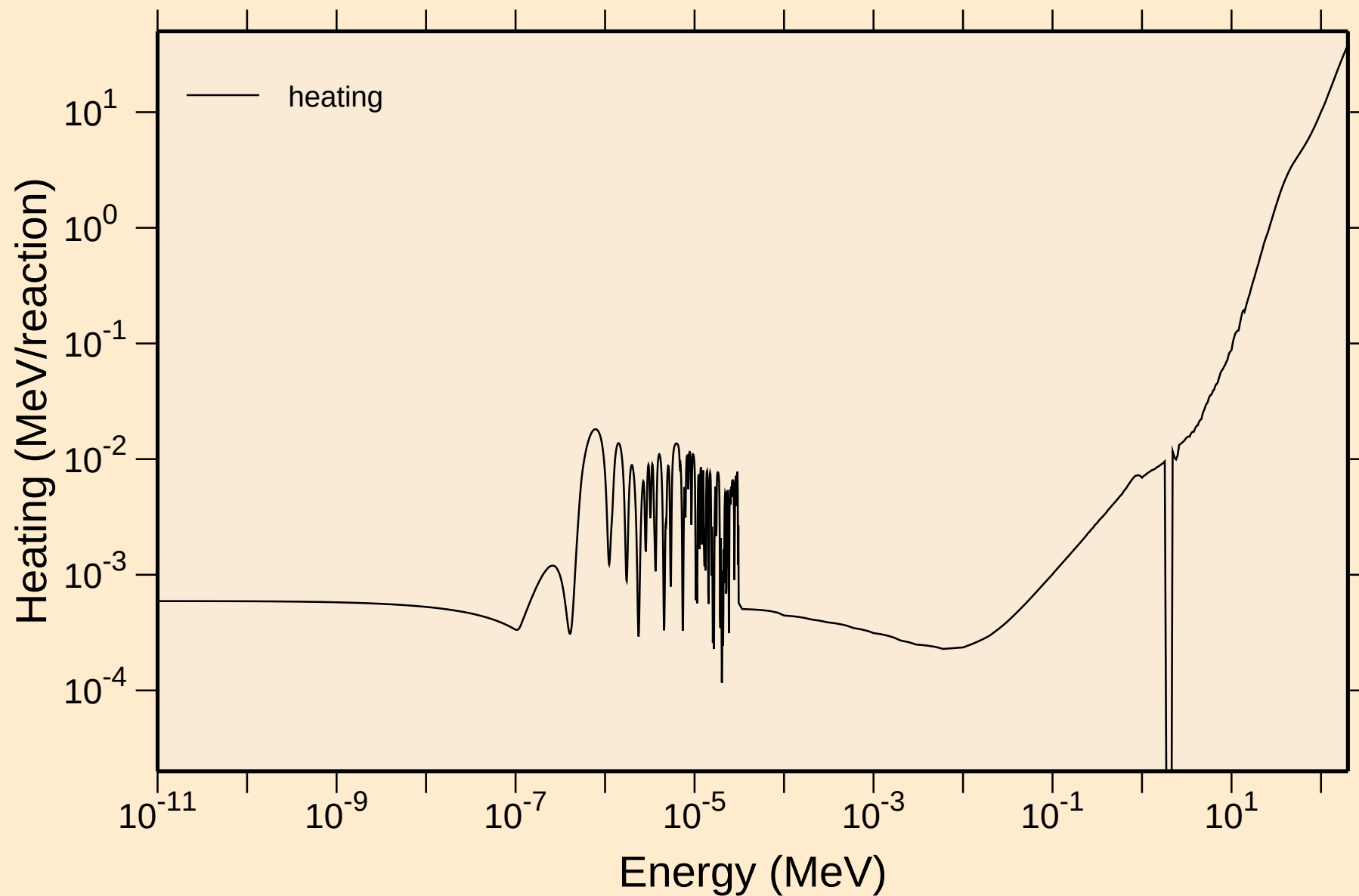


W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance absorption cross sections



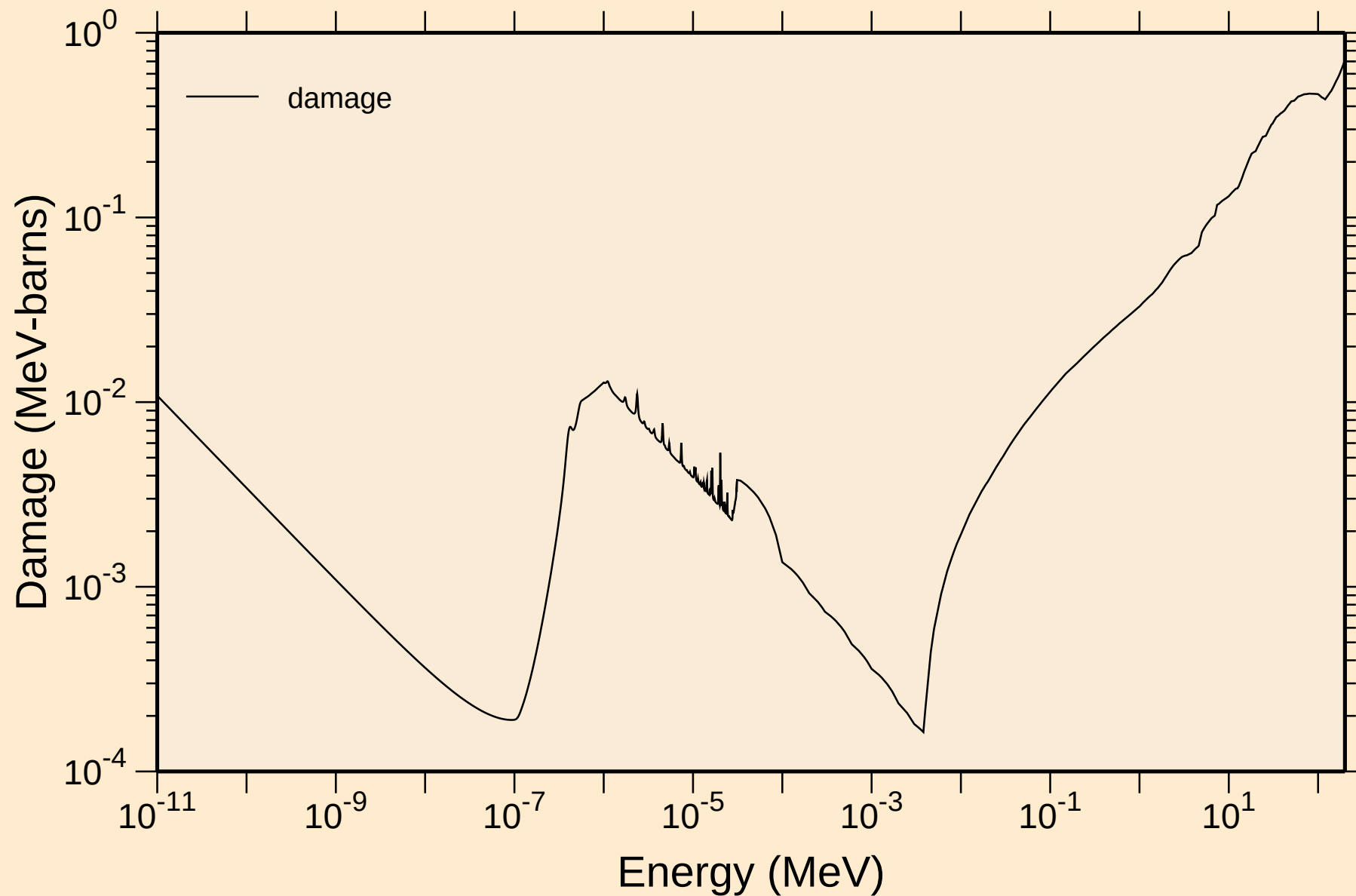
# W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

## Heating

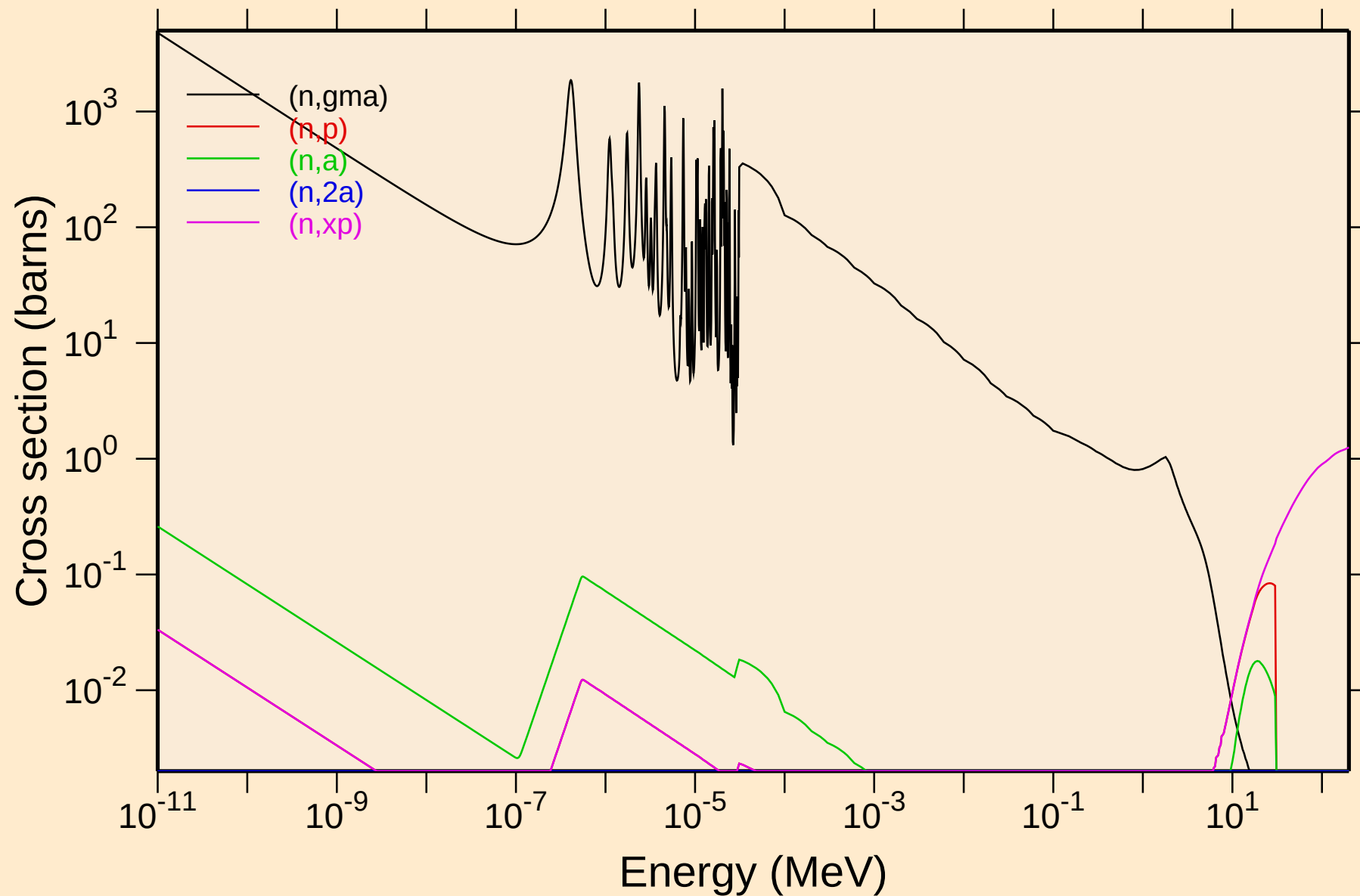


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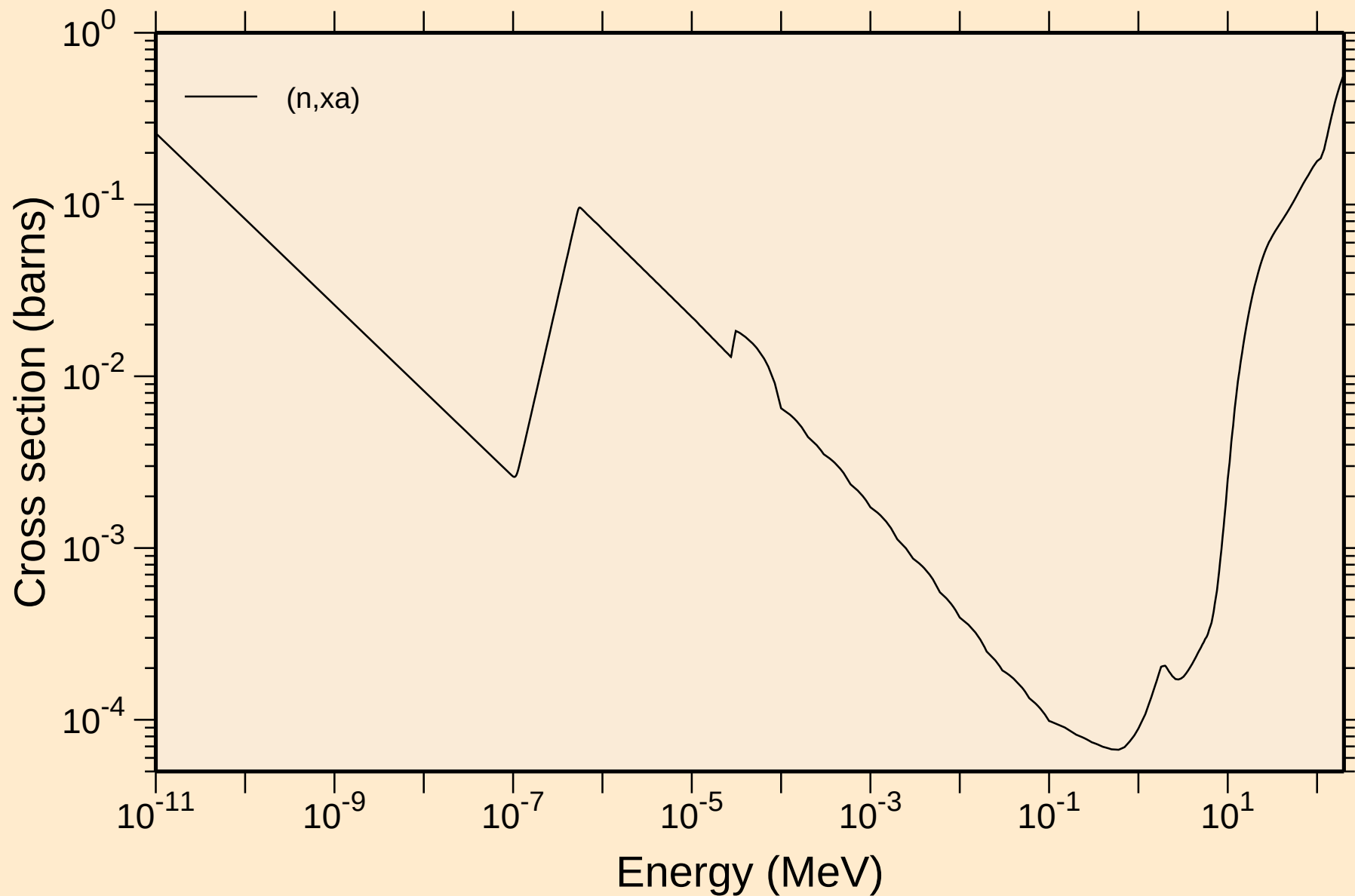
Damage



W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Non-threshold reactions

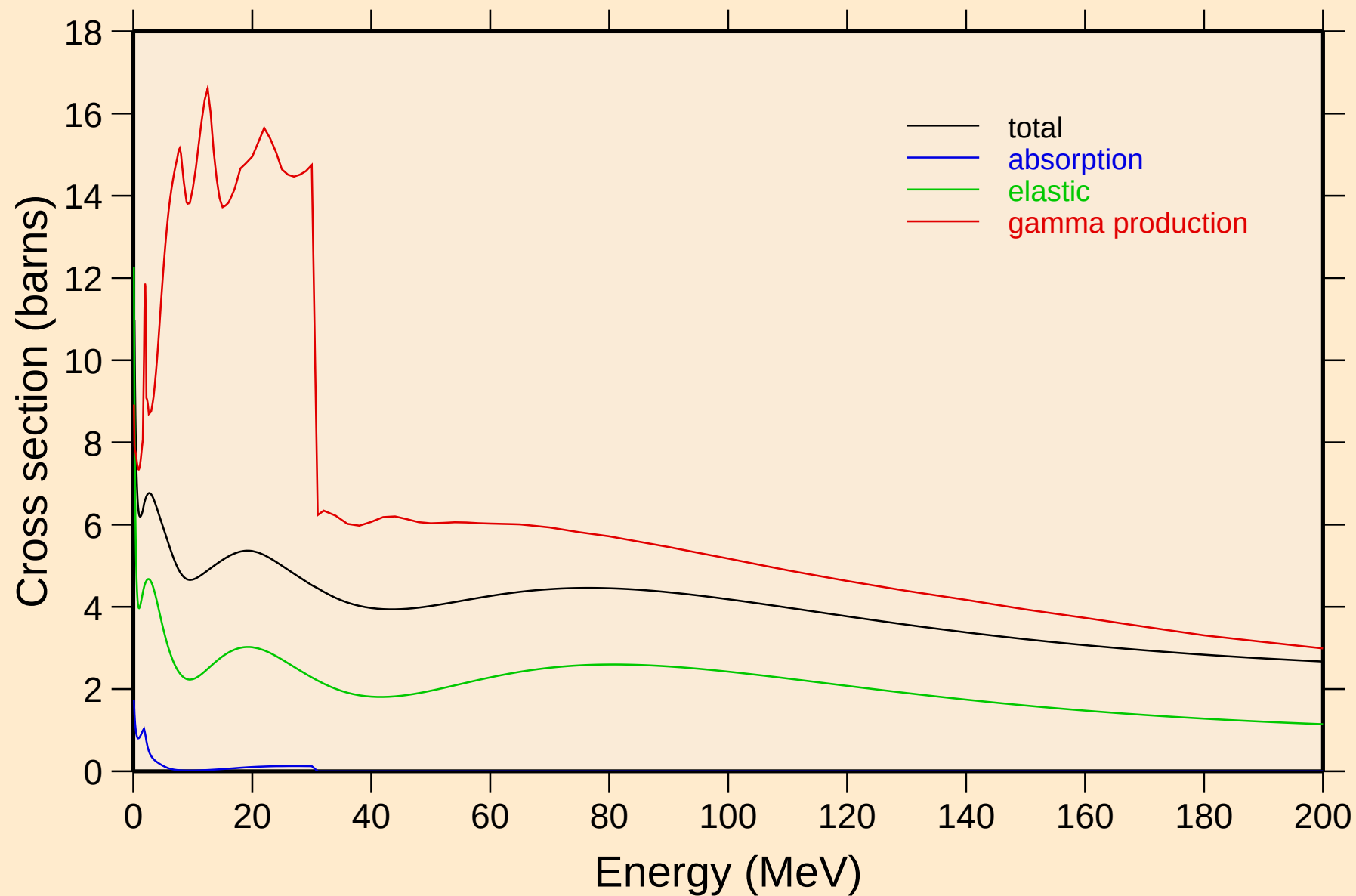


W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Non-threshold reactions



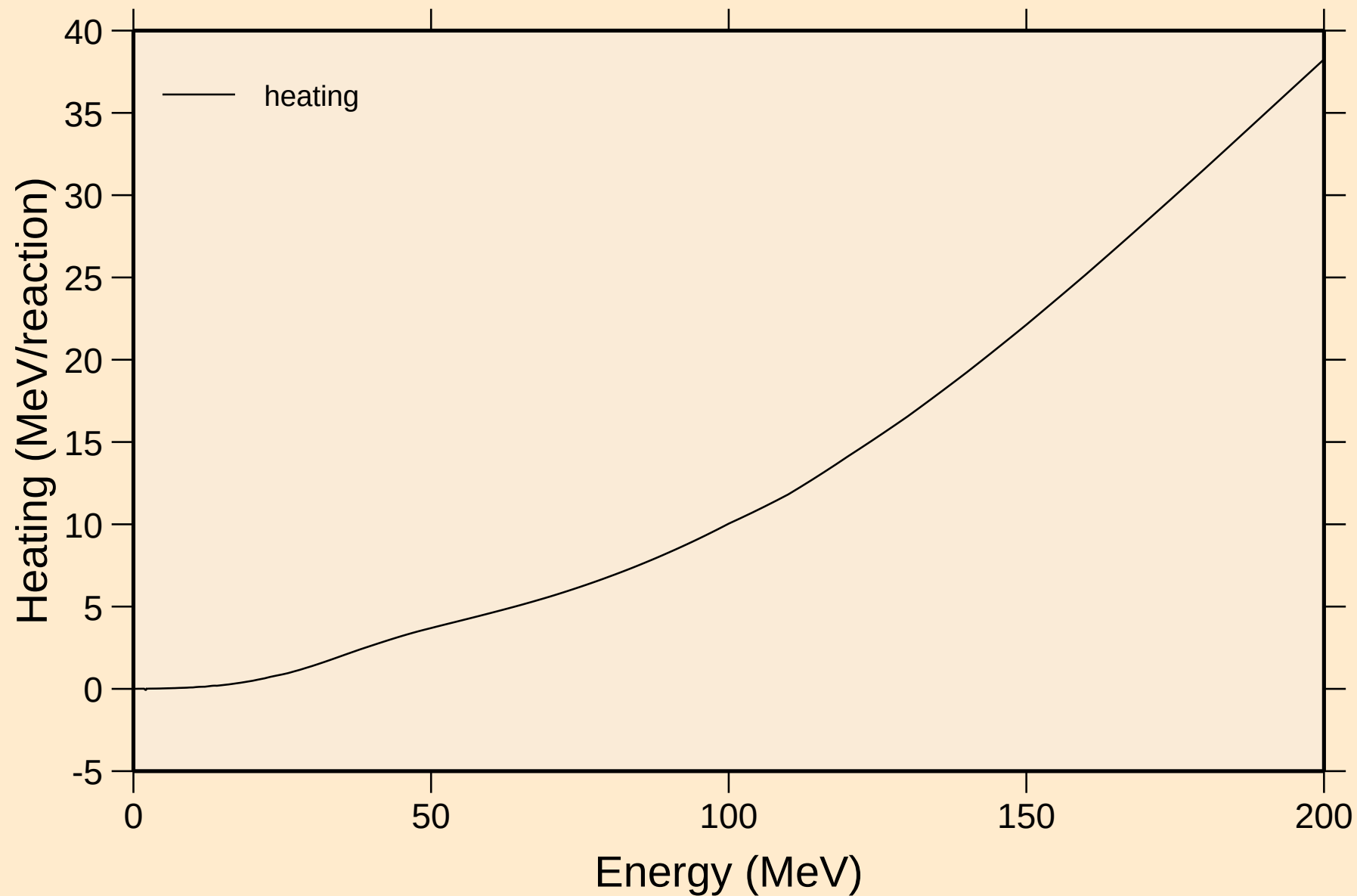
# W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

## Principal cross sections



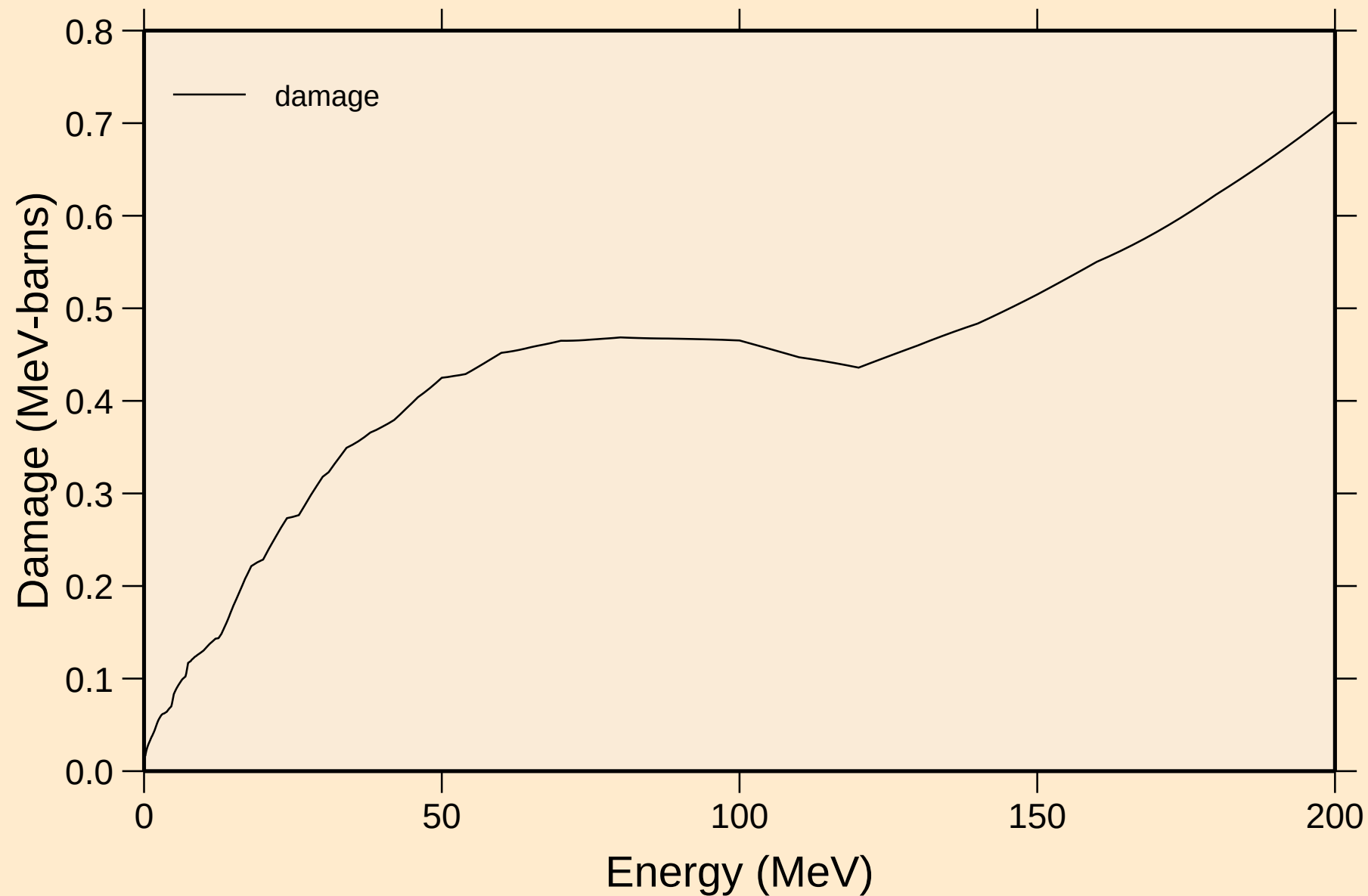
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating



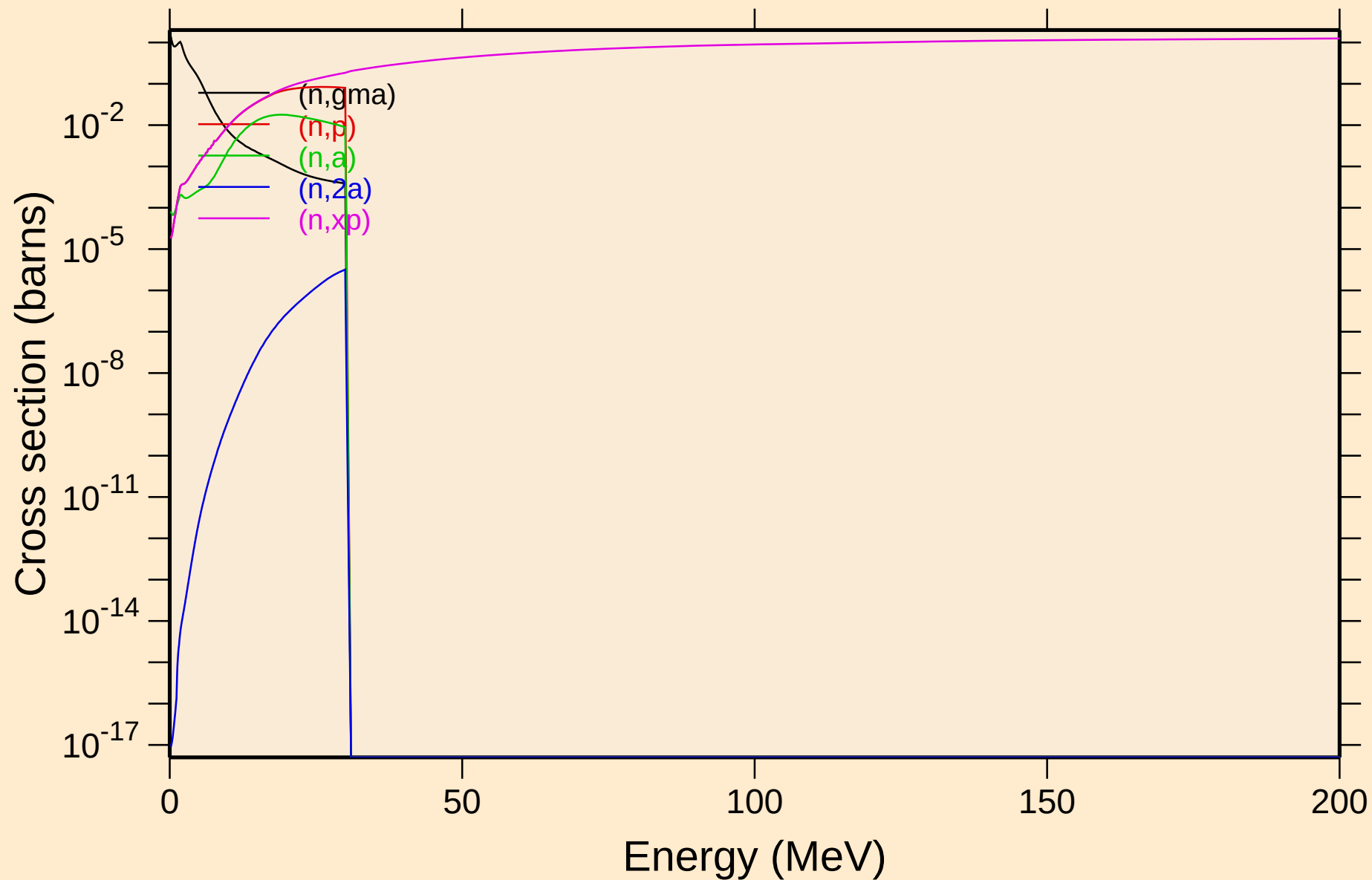
# W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

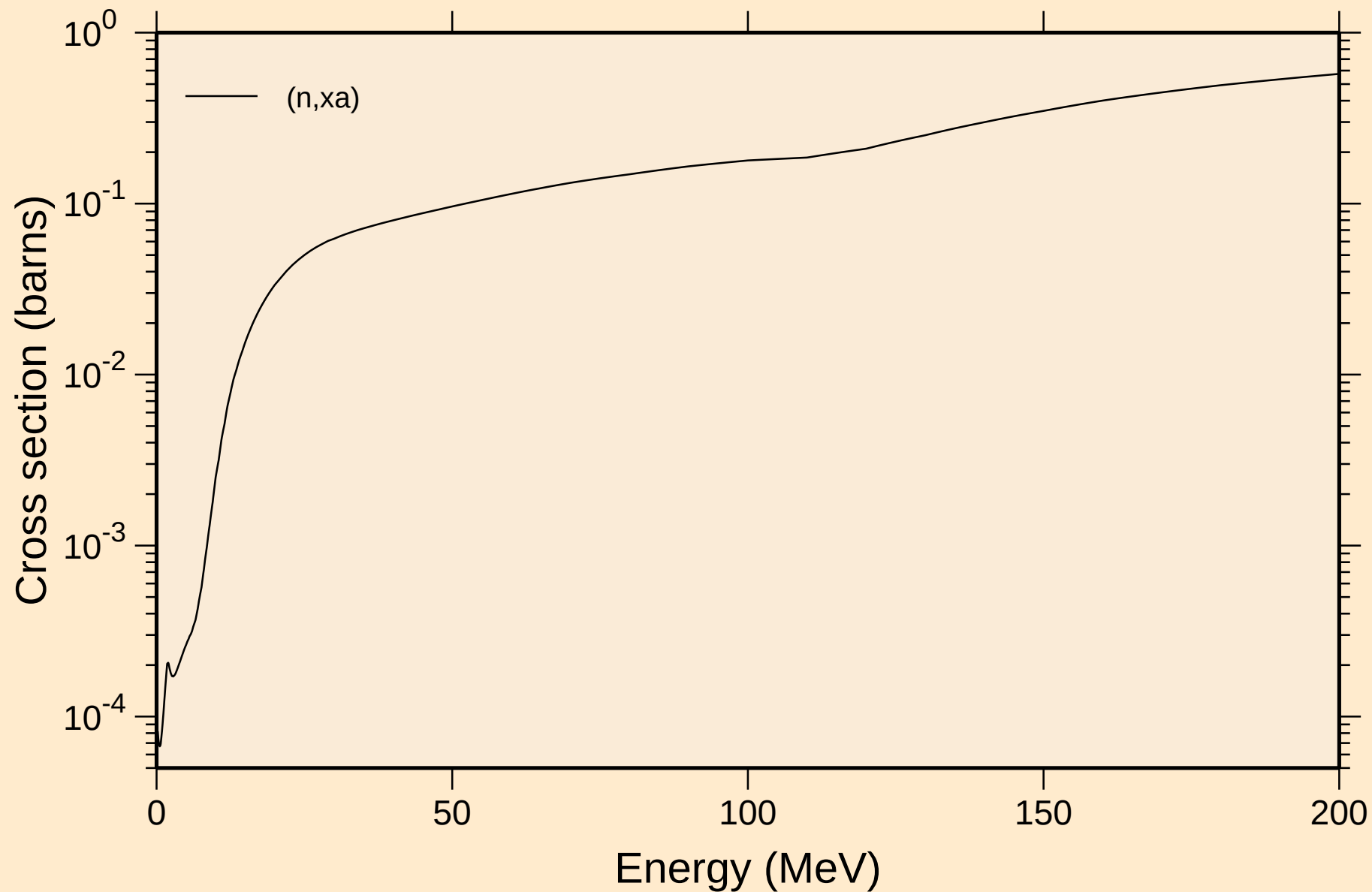




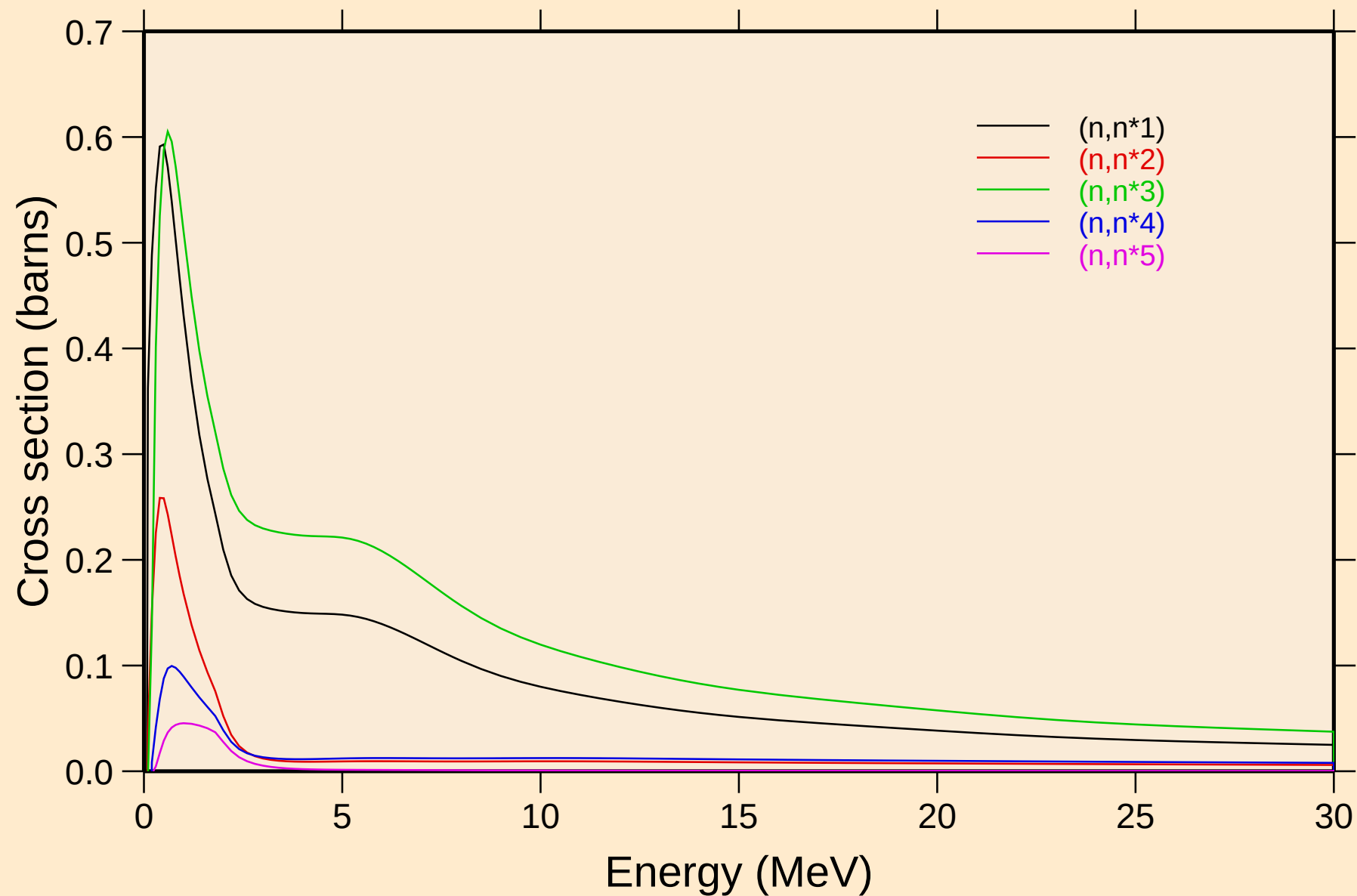
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Non-threshold reactions



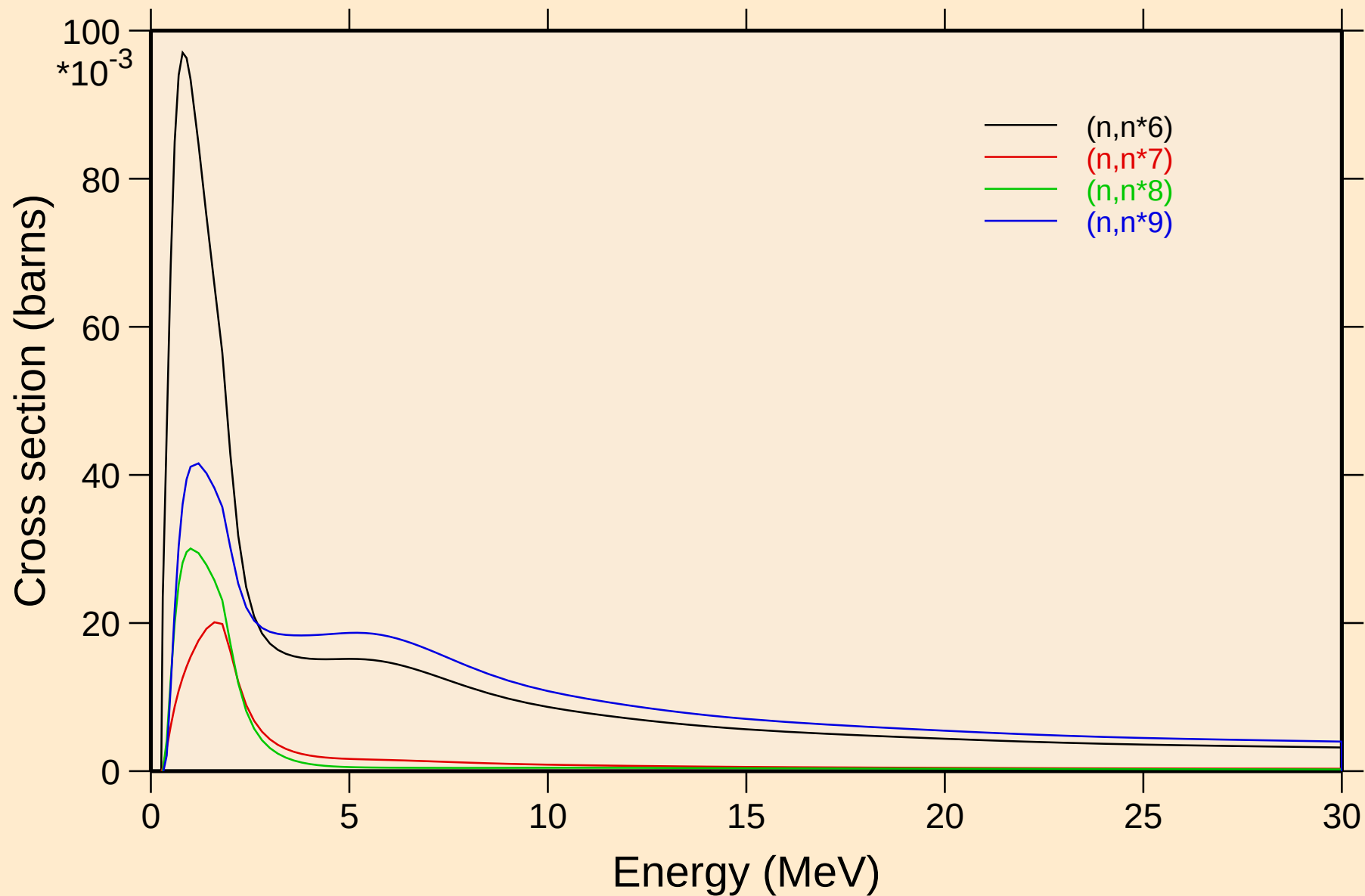
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Non-threshold reactions



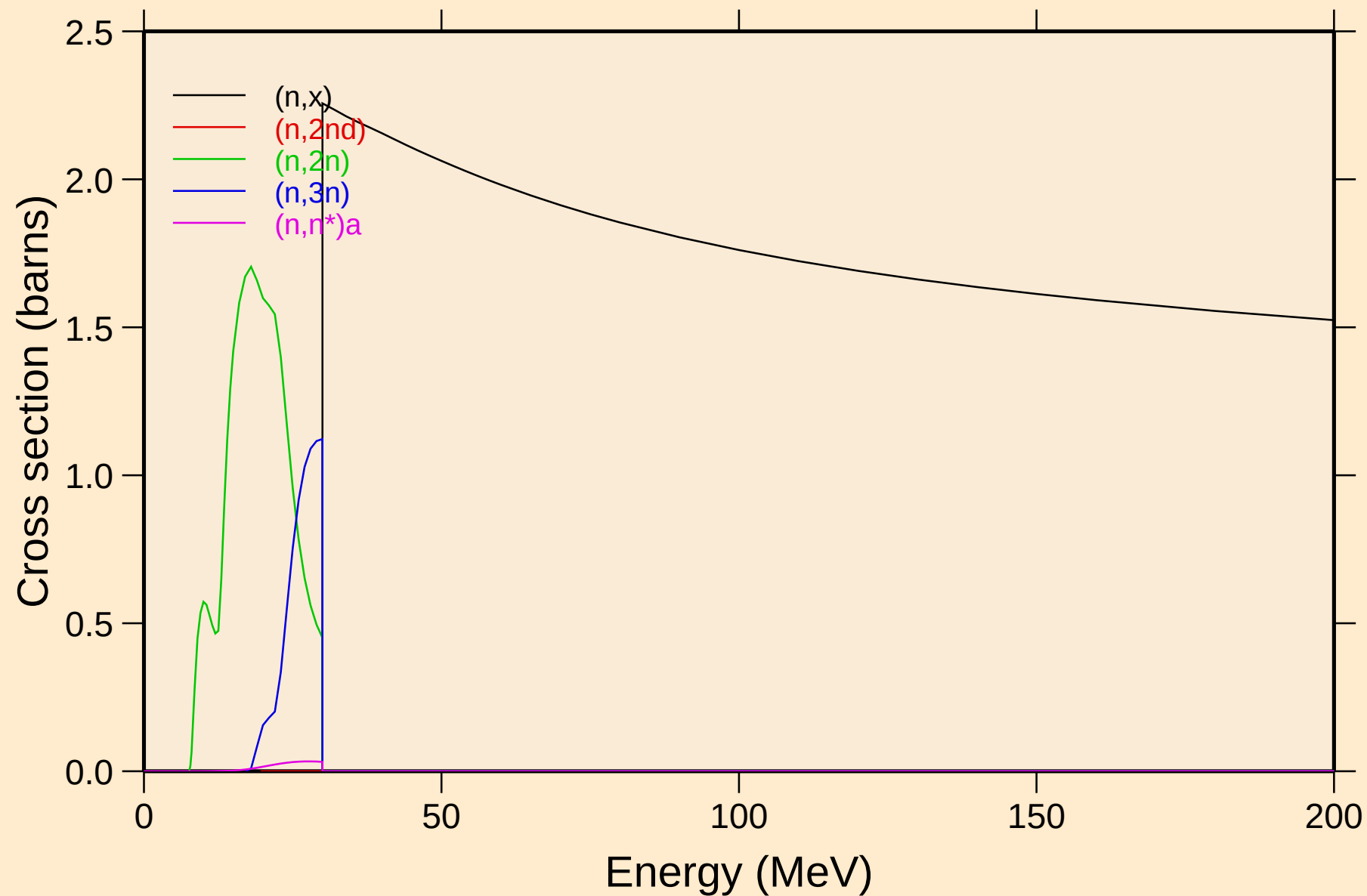
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Inelastic levels



W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Inelastic levels

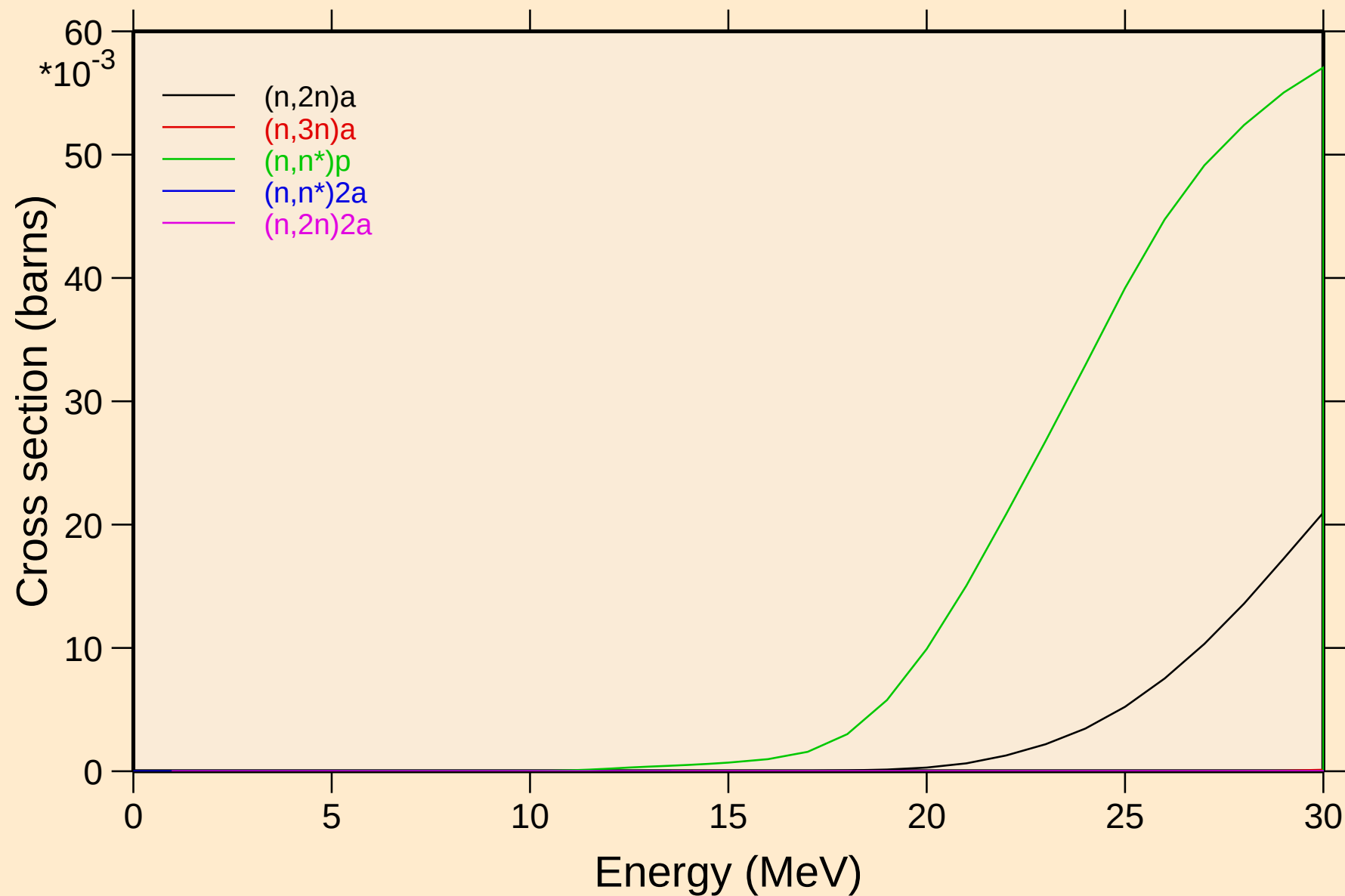


W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Threshold reactions



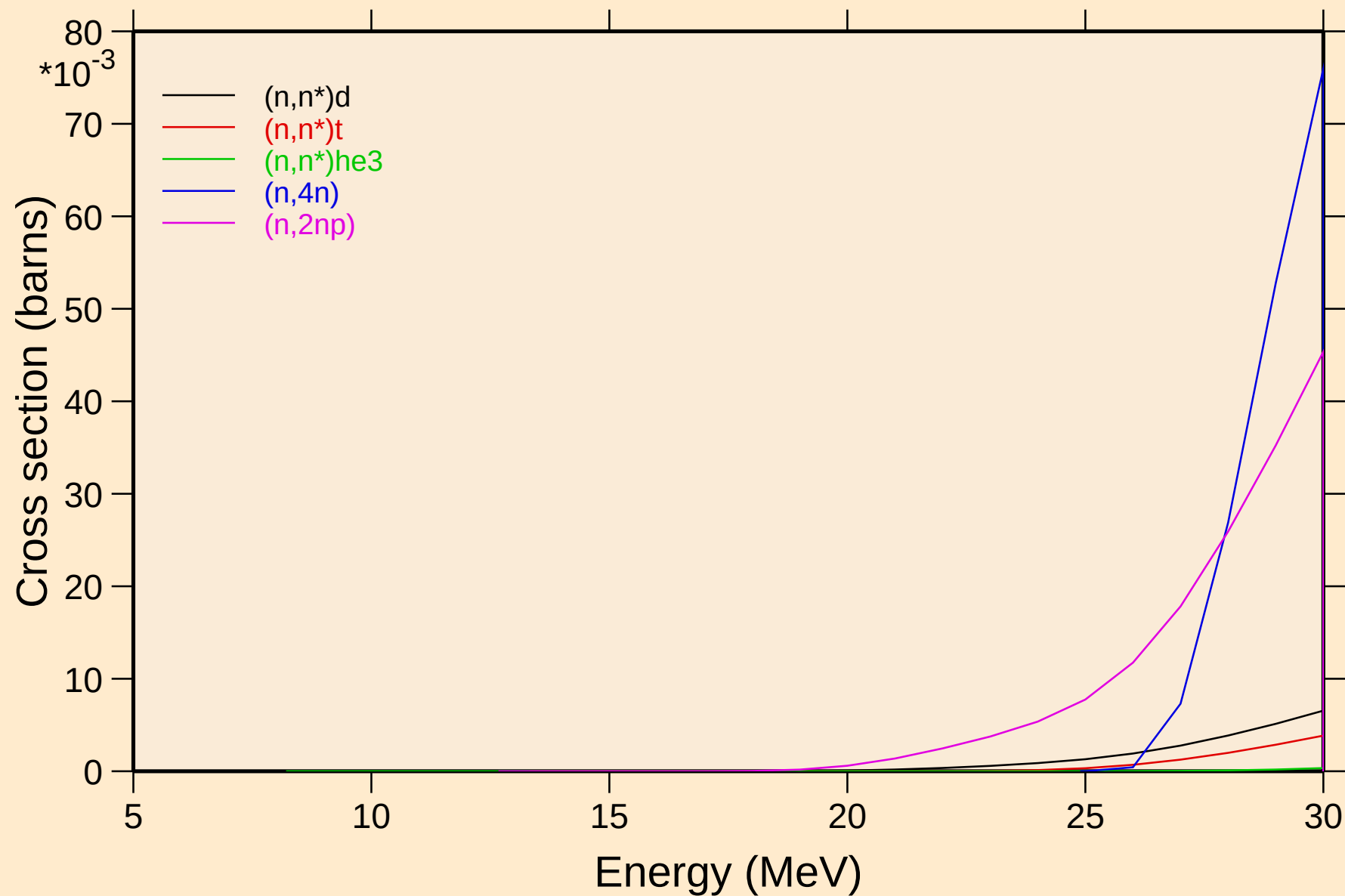
# W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

## Threshold reactions

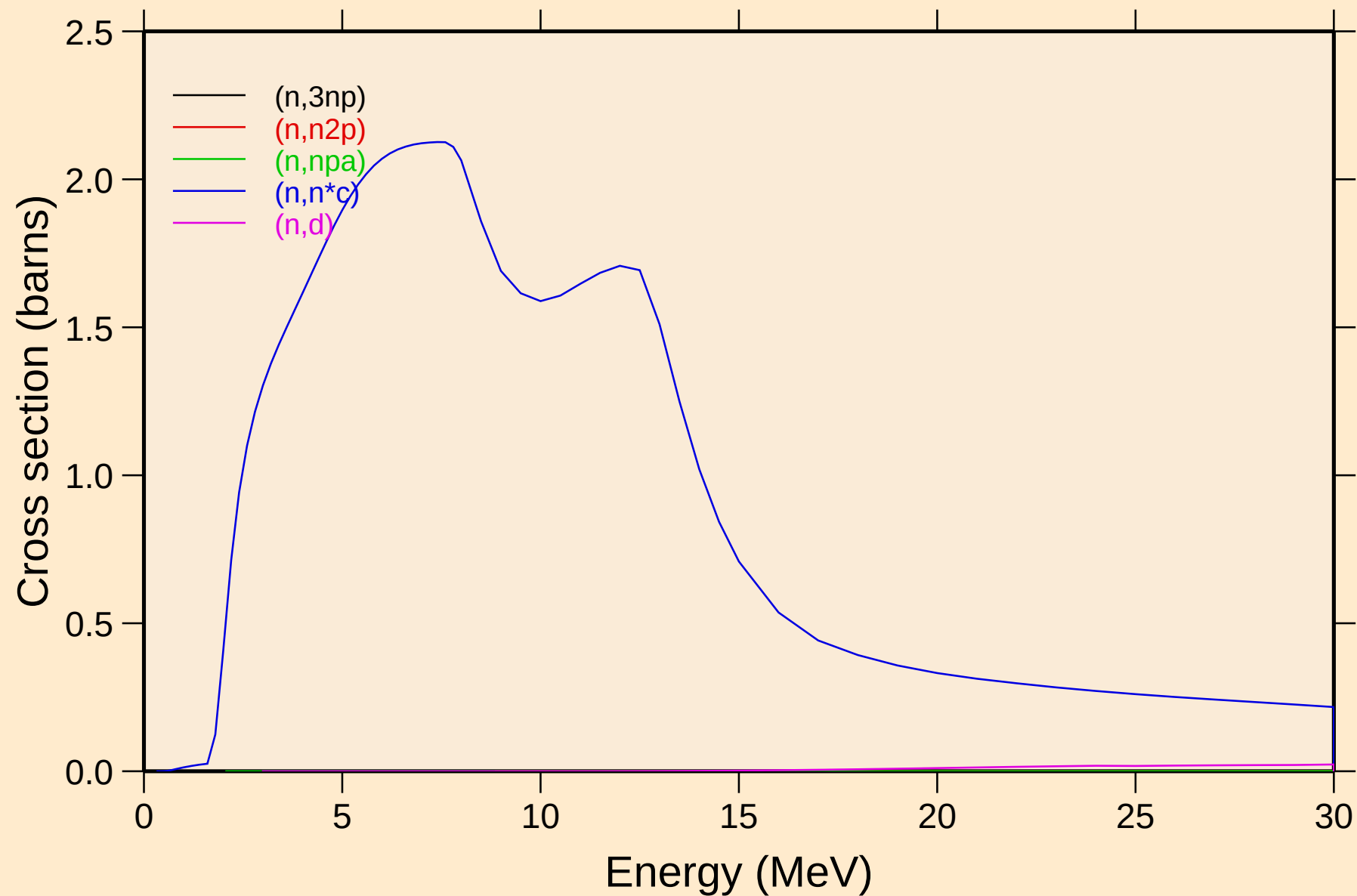


# W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

## Threshold reactions

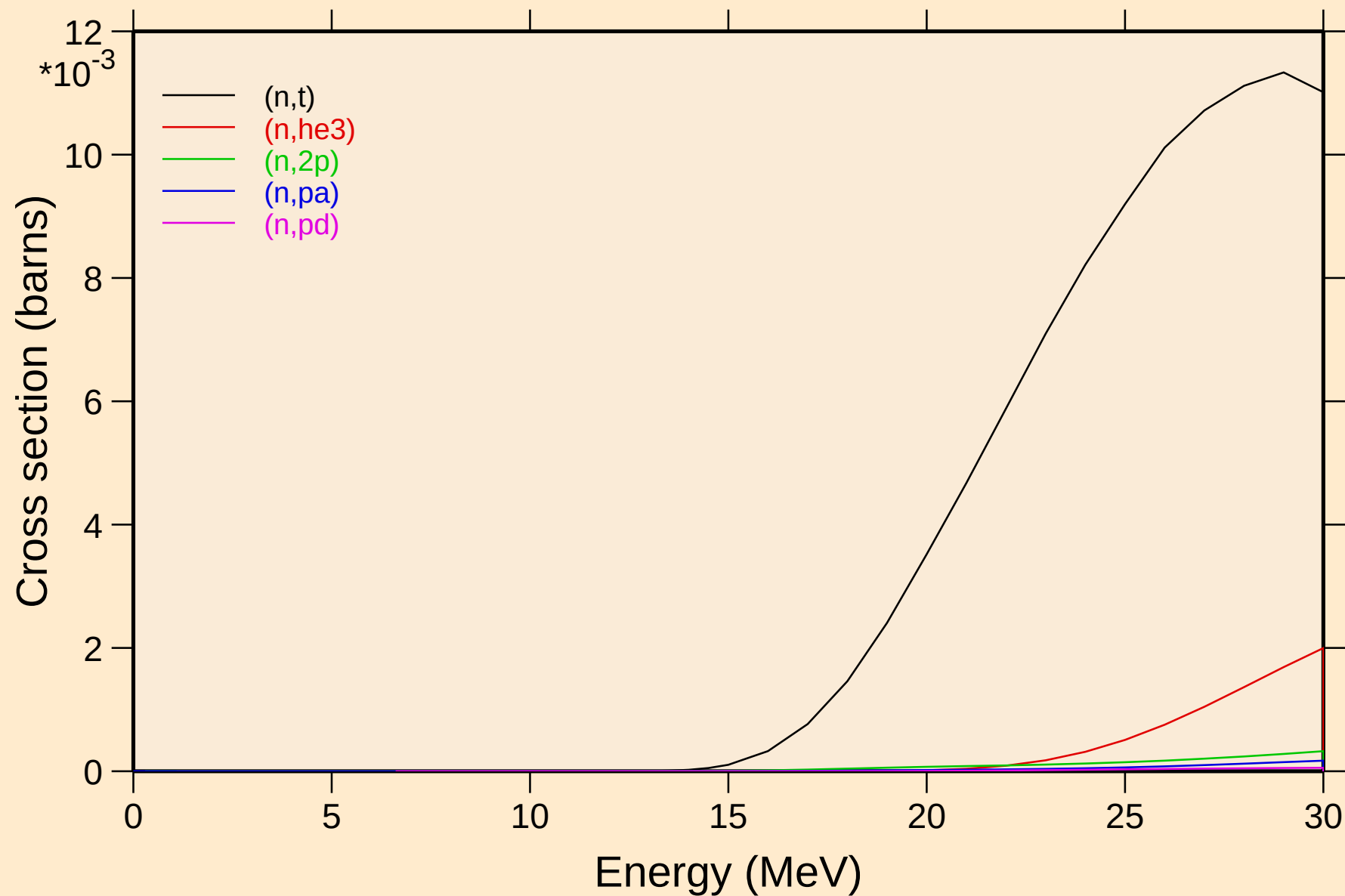


W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Threshold reactions

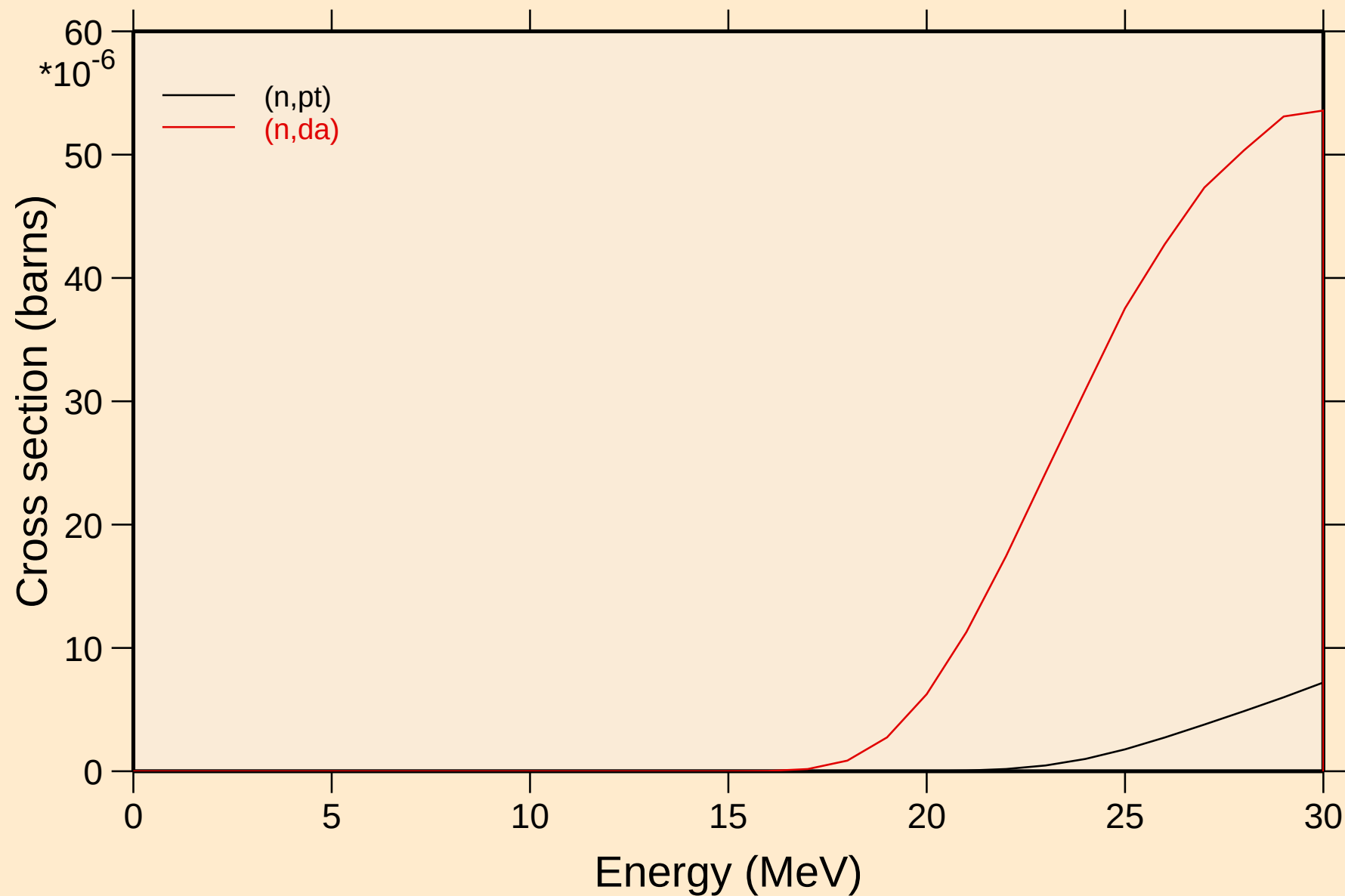




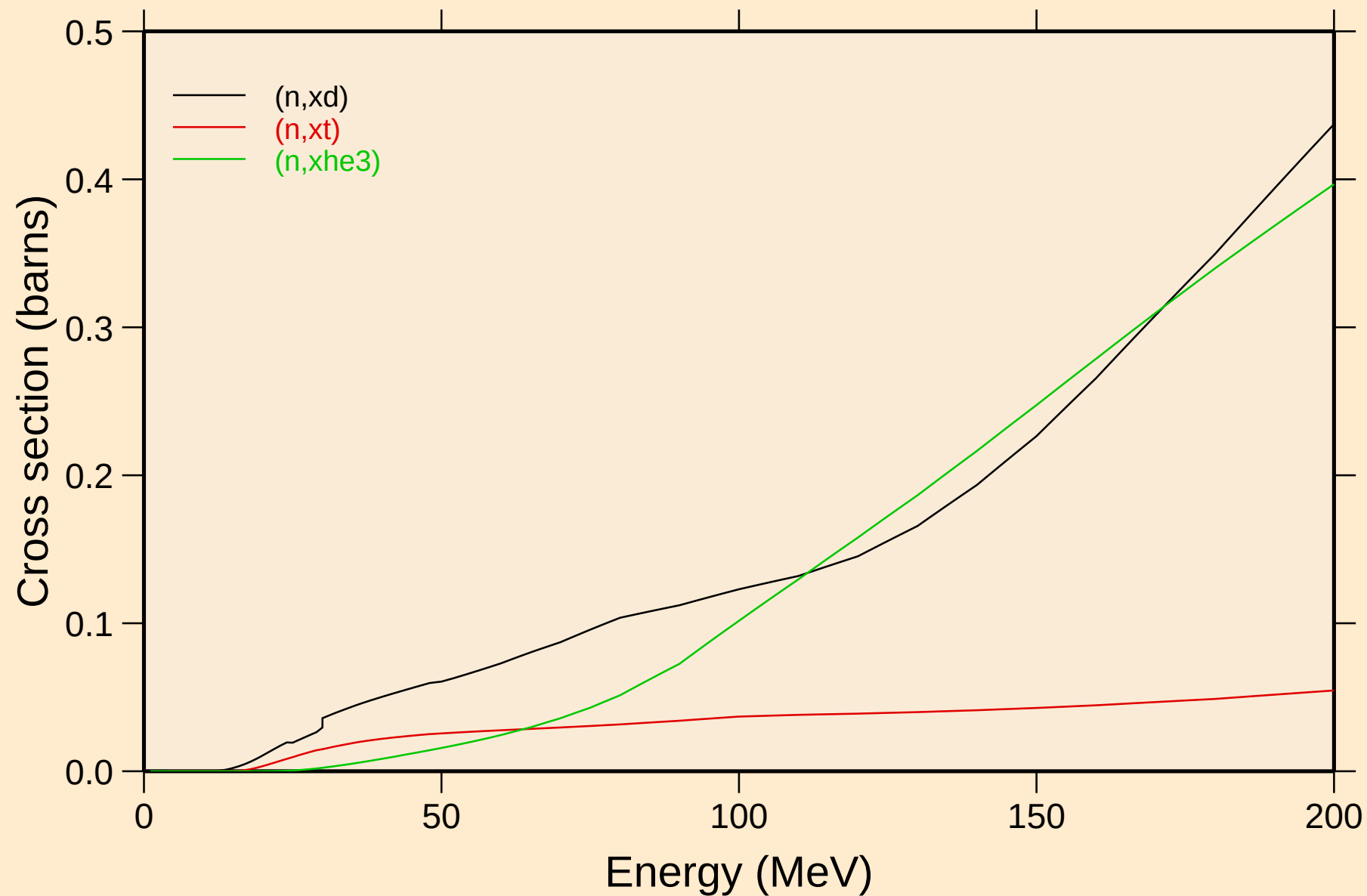
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Threshold reactions



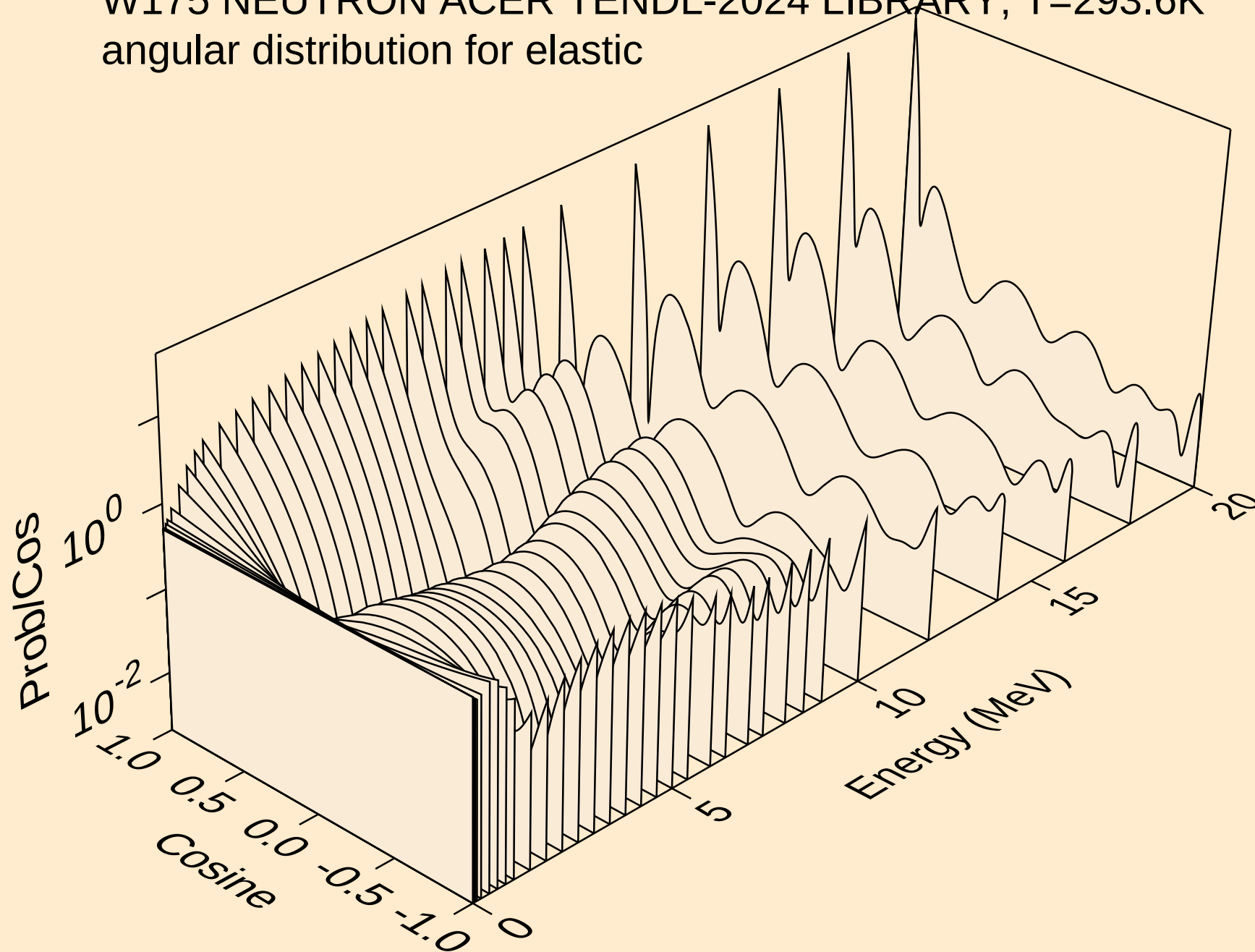
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Threshold reactions



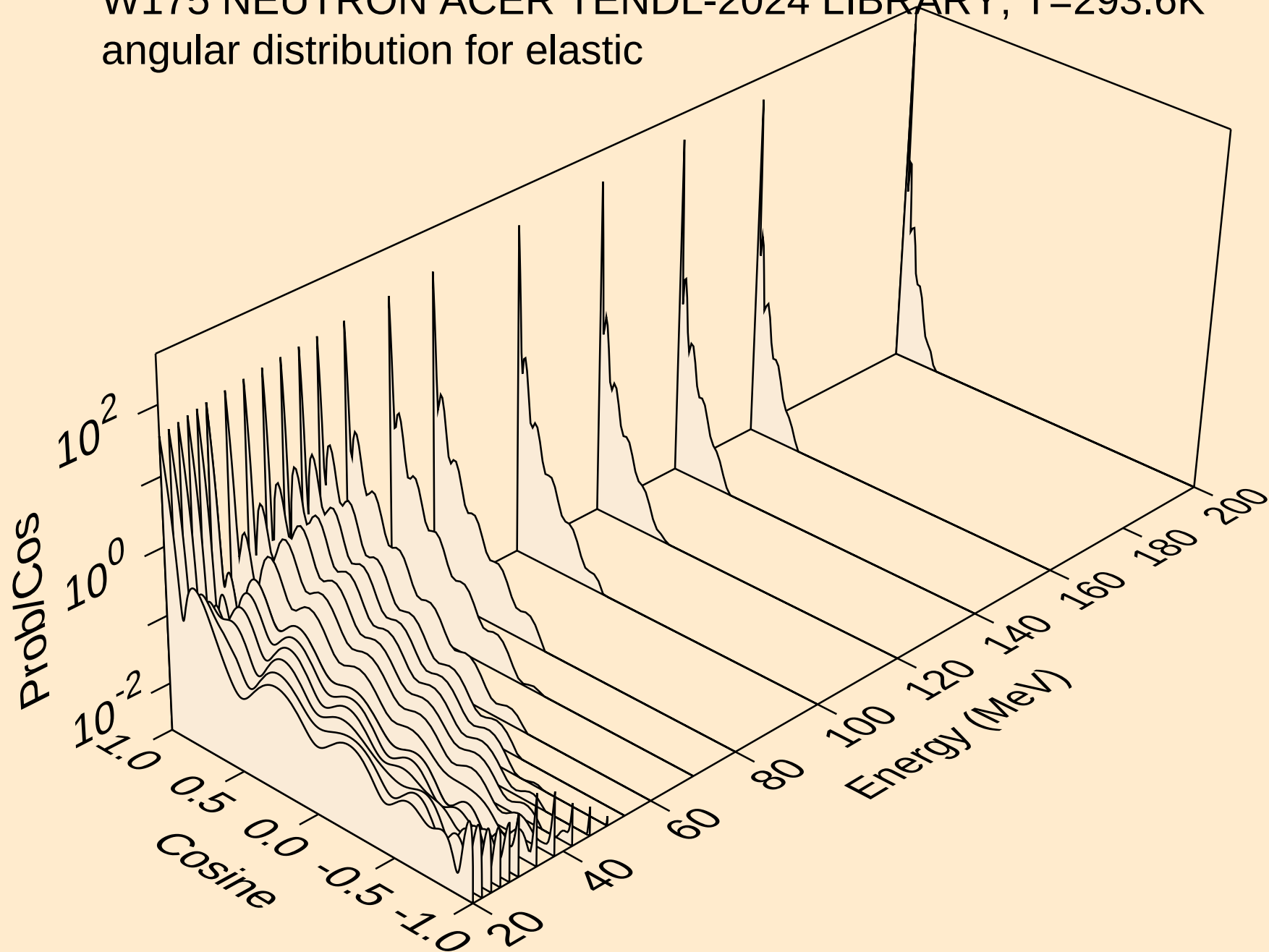
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Threshold reactions



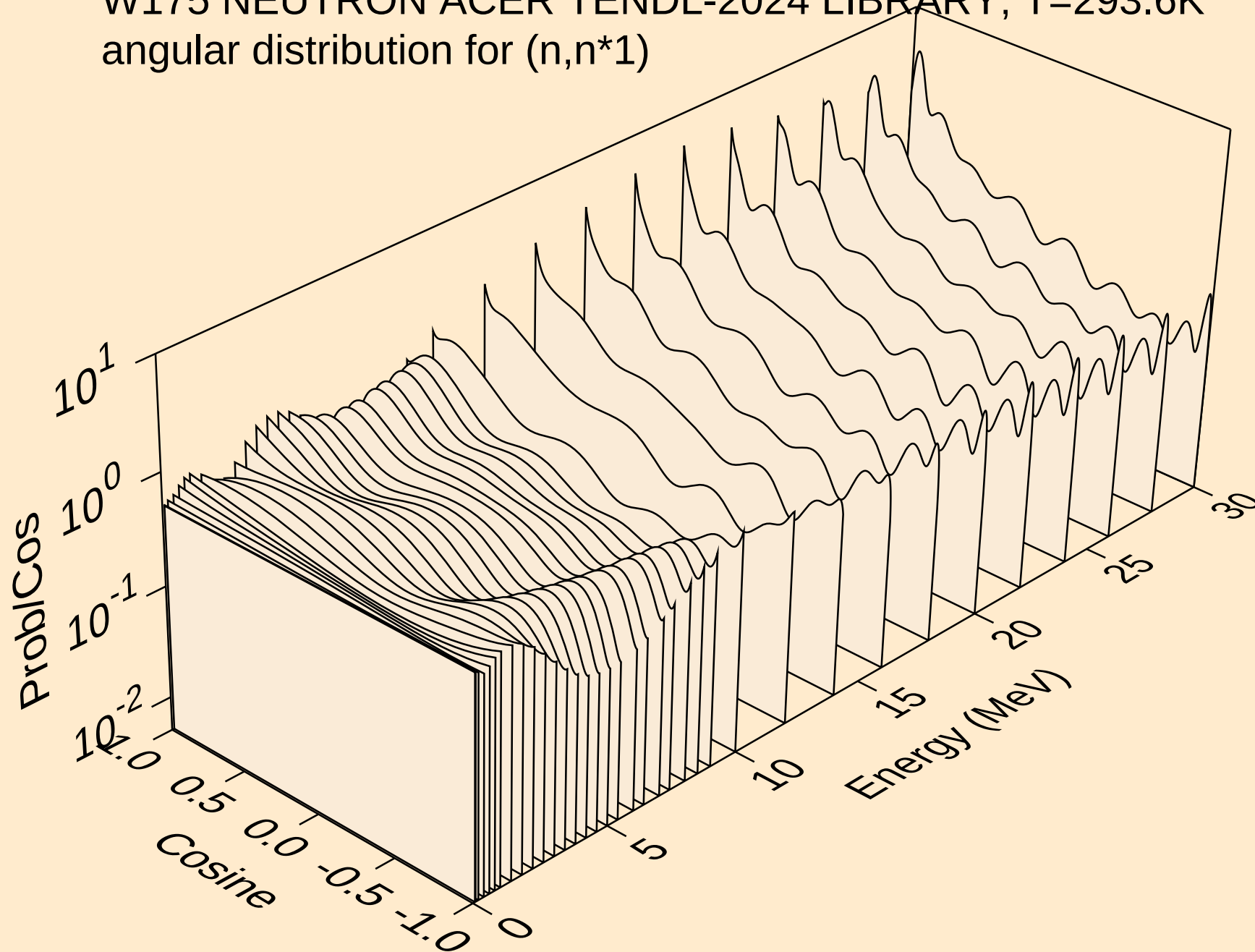
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for elastic



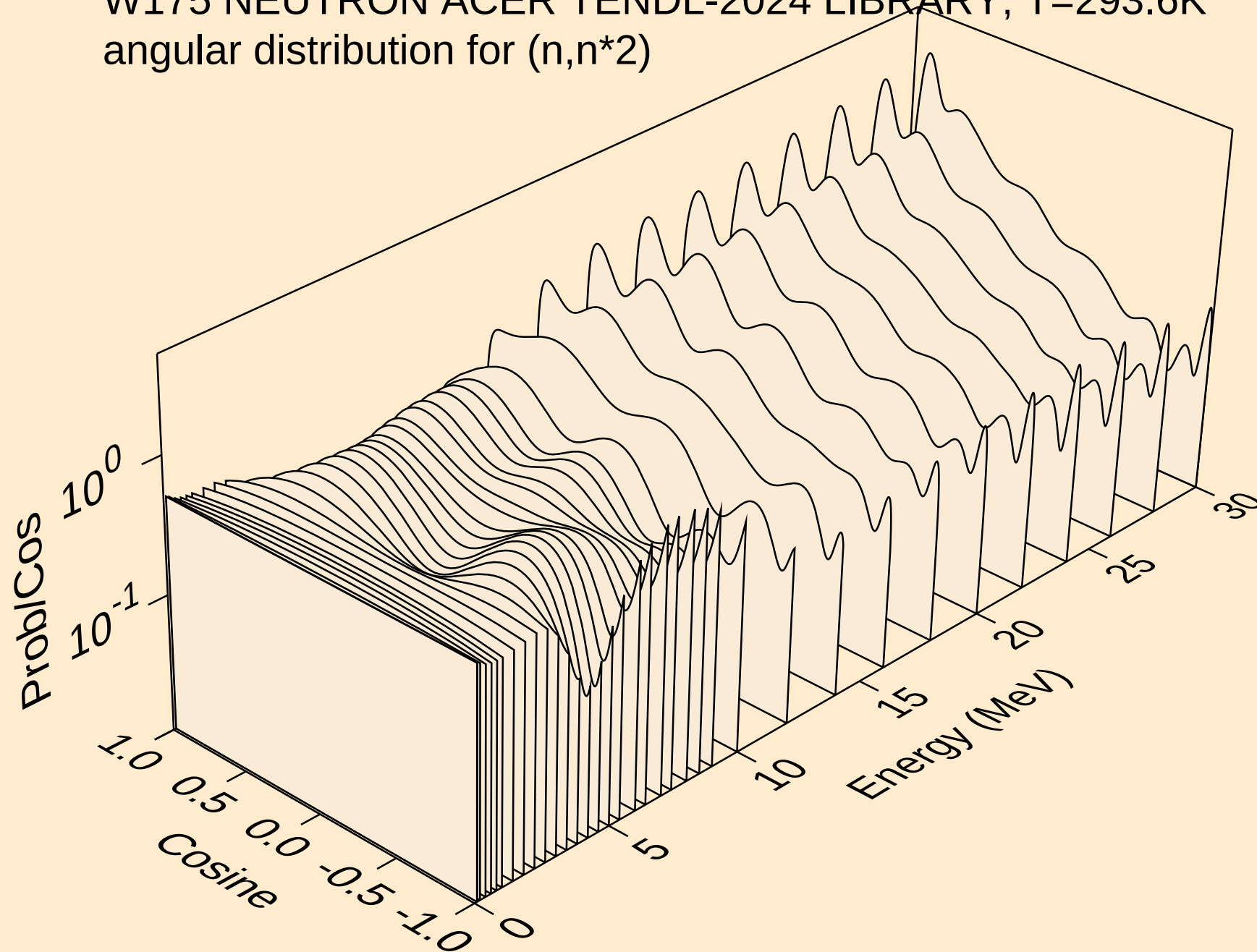
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for elastic



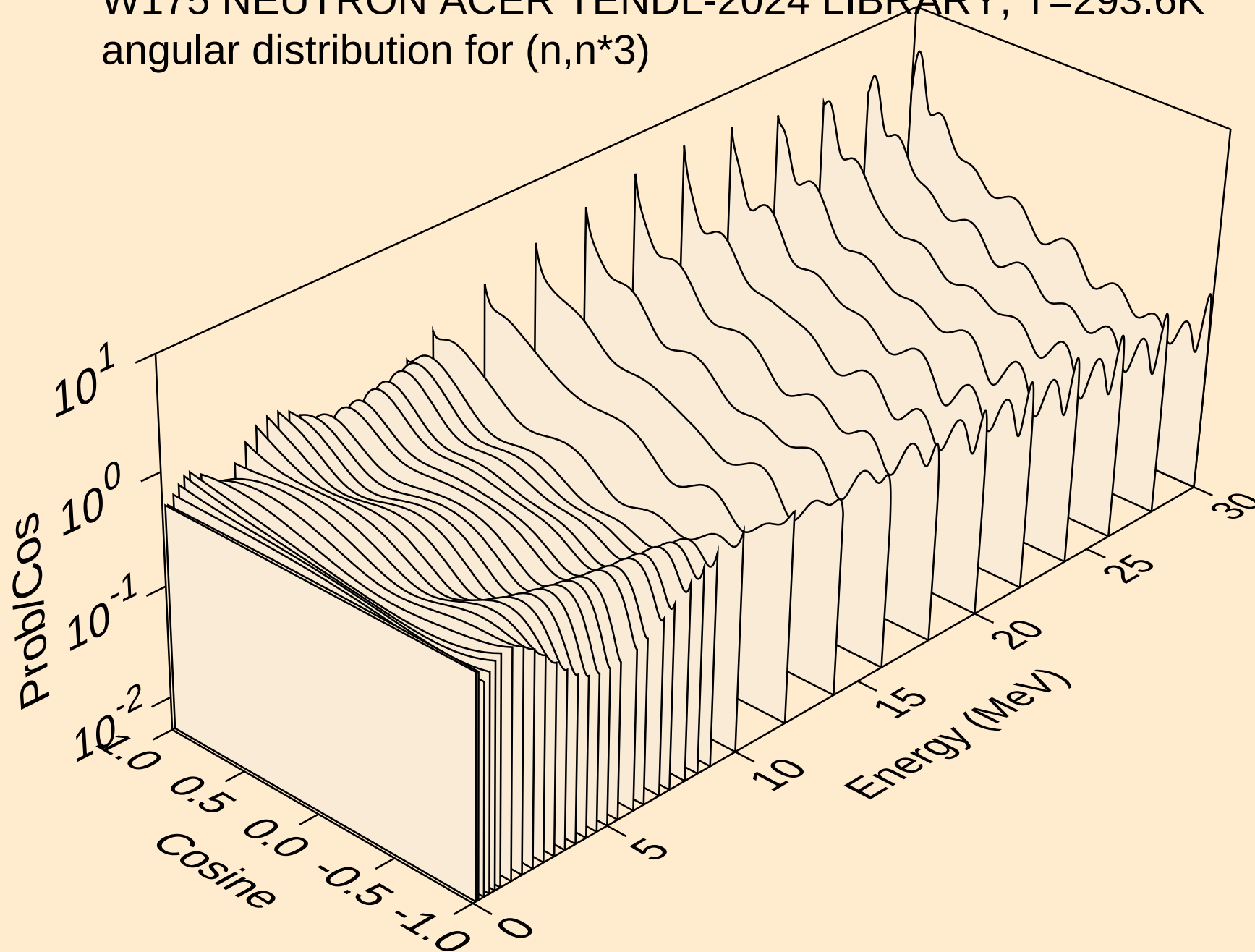
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*1)



W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*2)

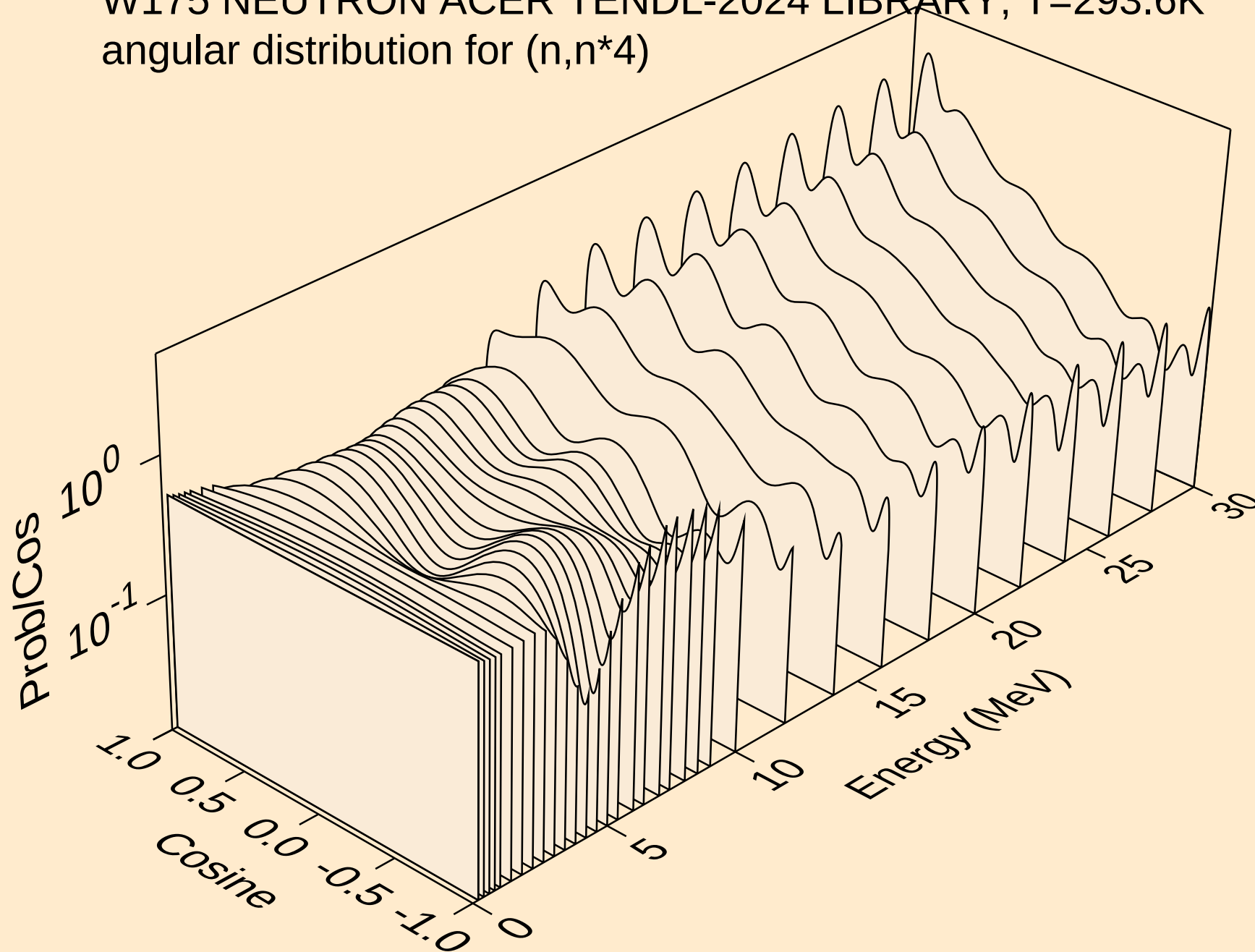


W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*3)

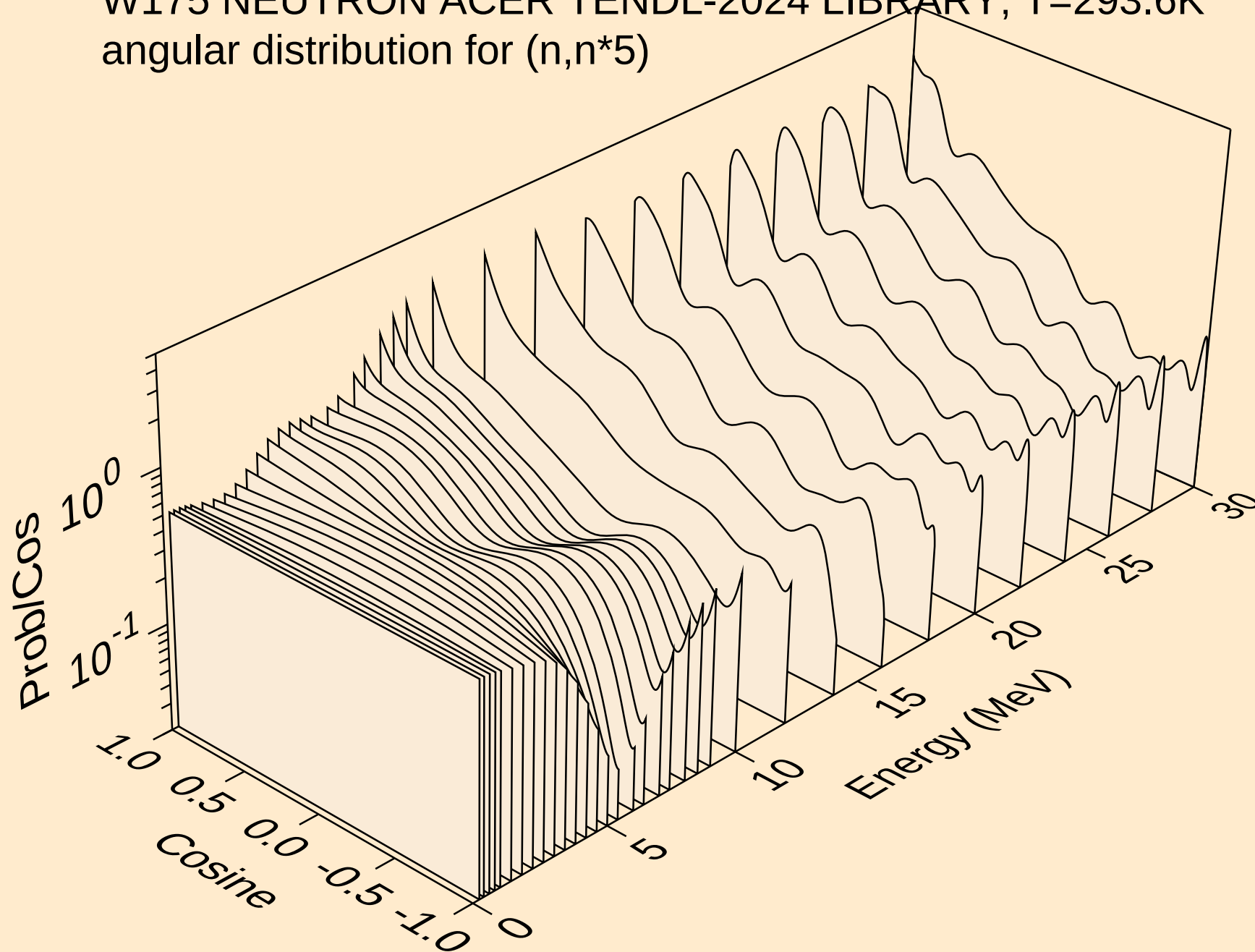




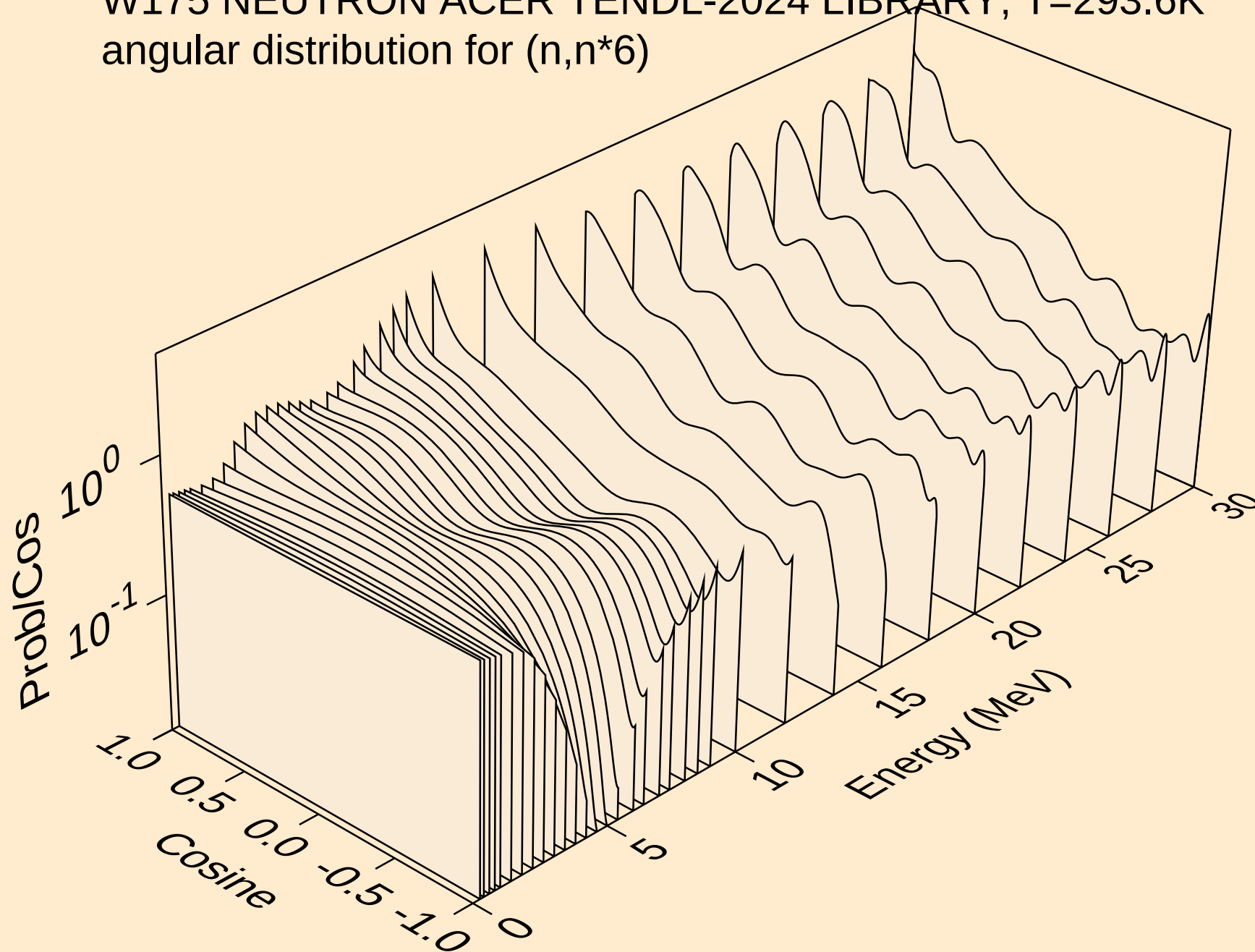
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angular distribution for (n,n\*4)



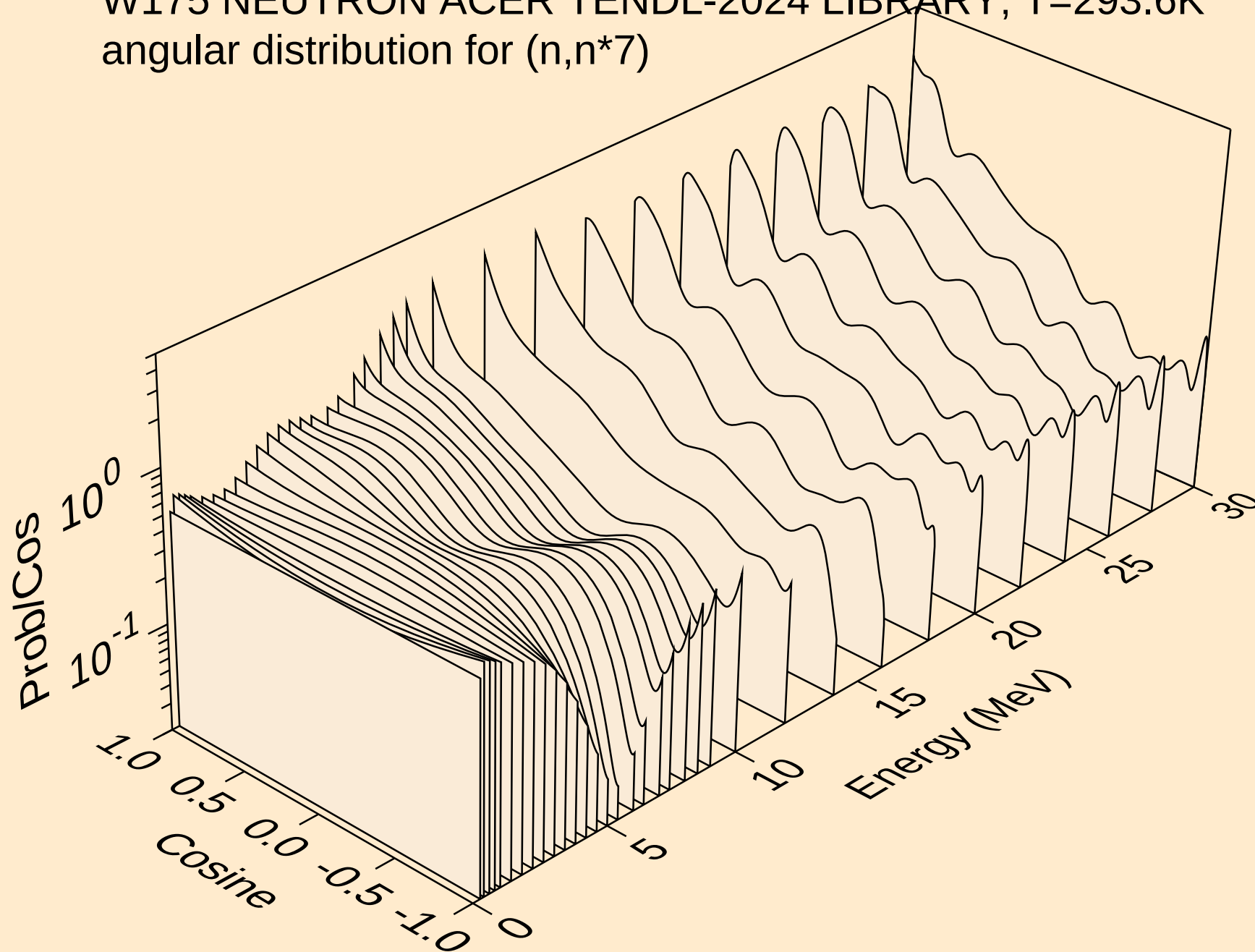
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angular distribution for (n,n\*5)



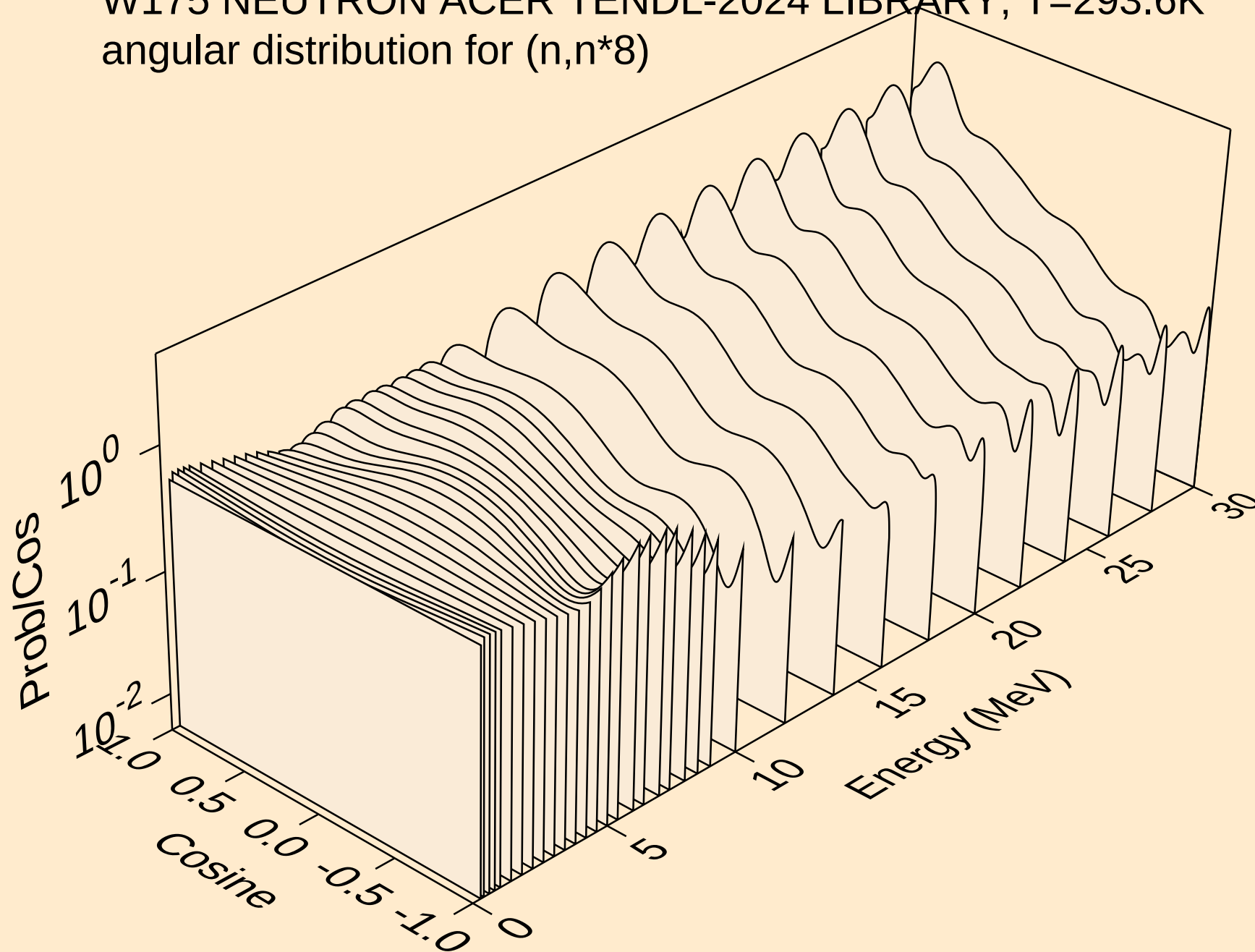
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angular distribution for (n,n\*6)



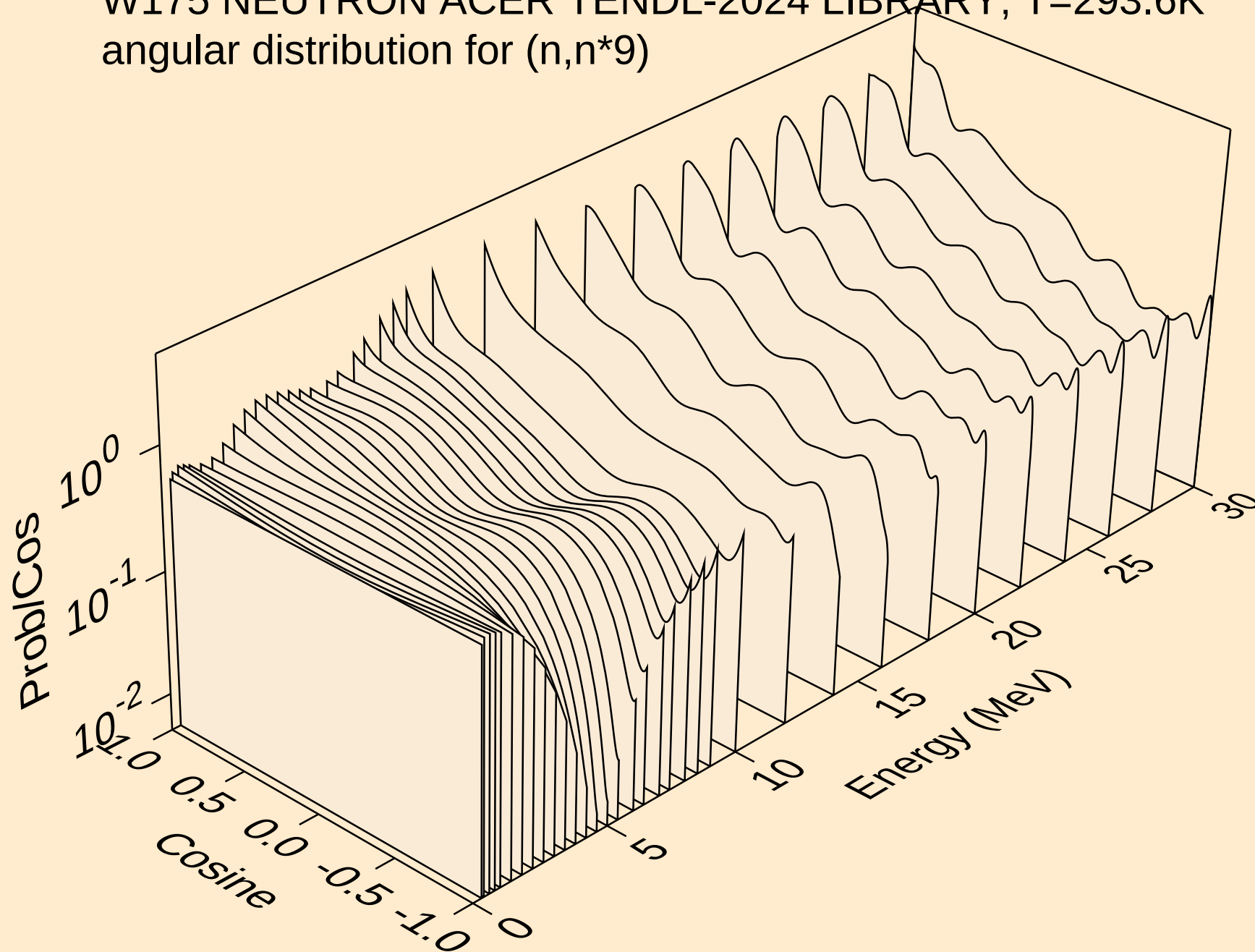
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angular distribution for (n,n\*7)



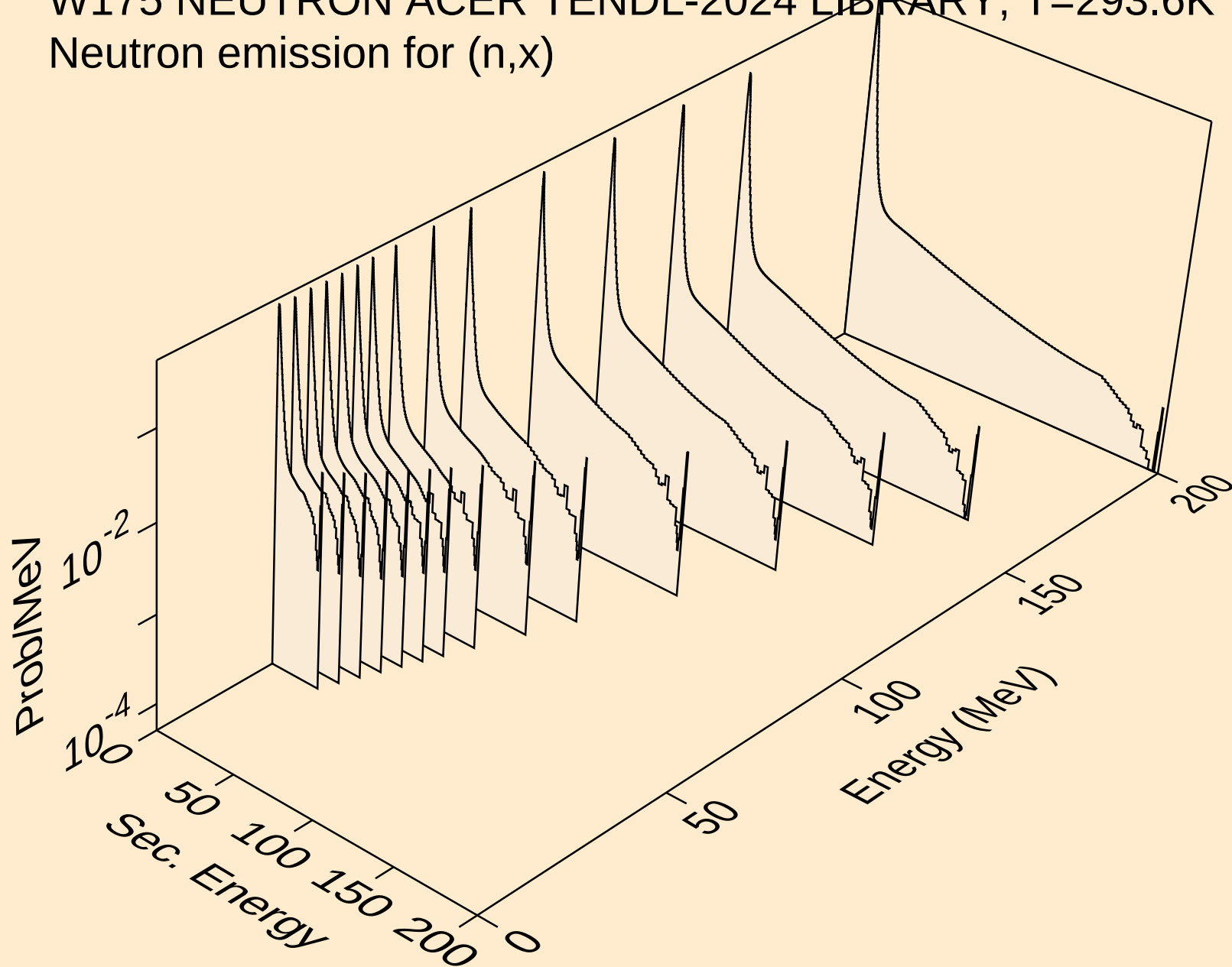
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angular distribution for (n,n\*8)



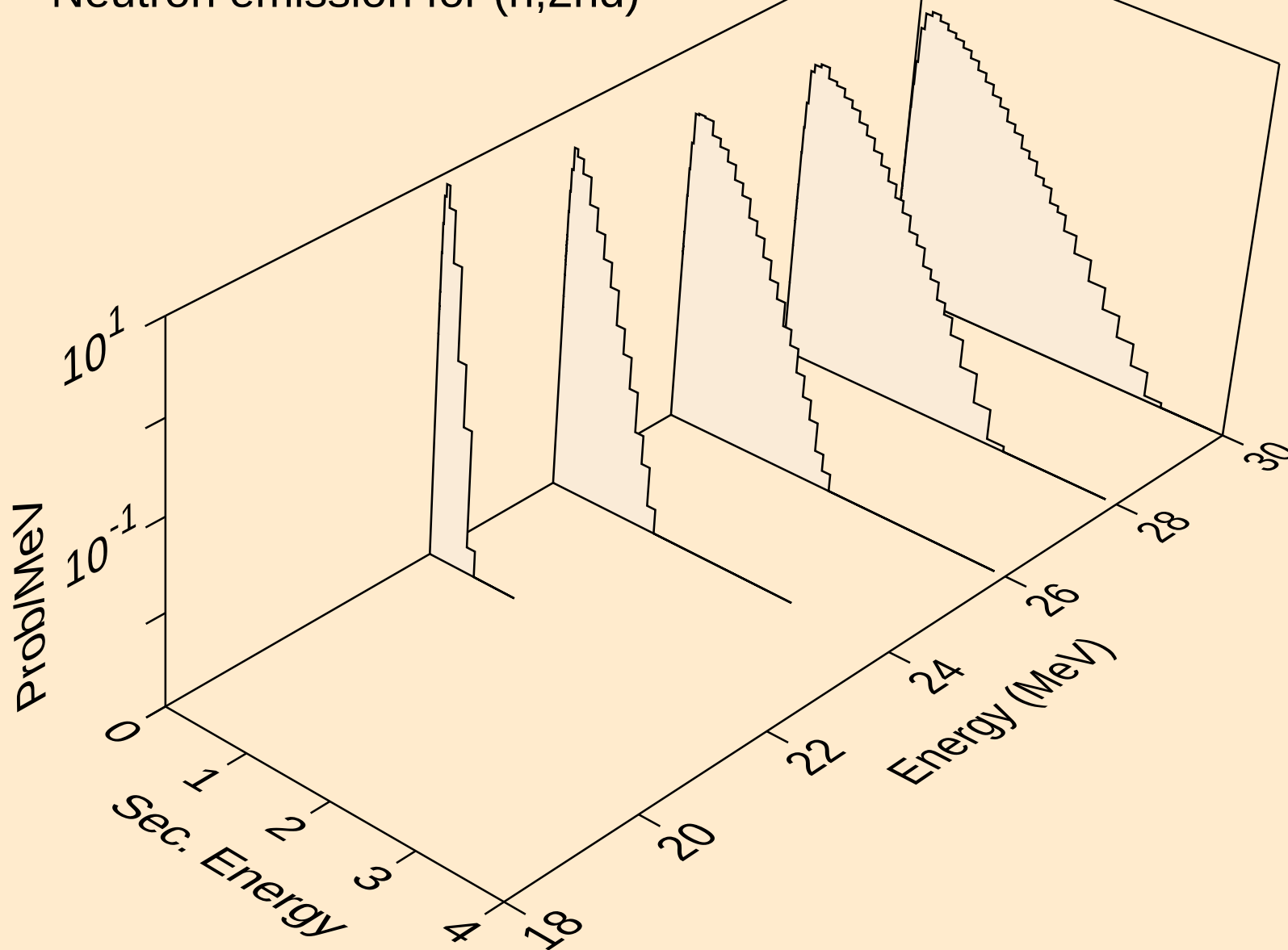
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*9)



W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,x)

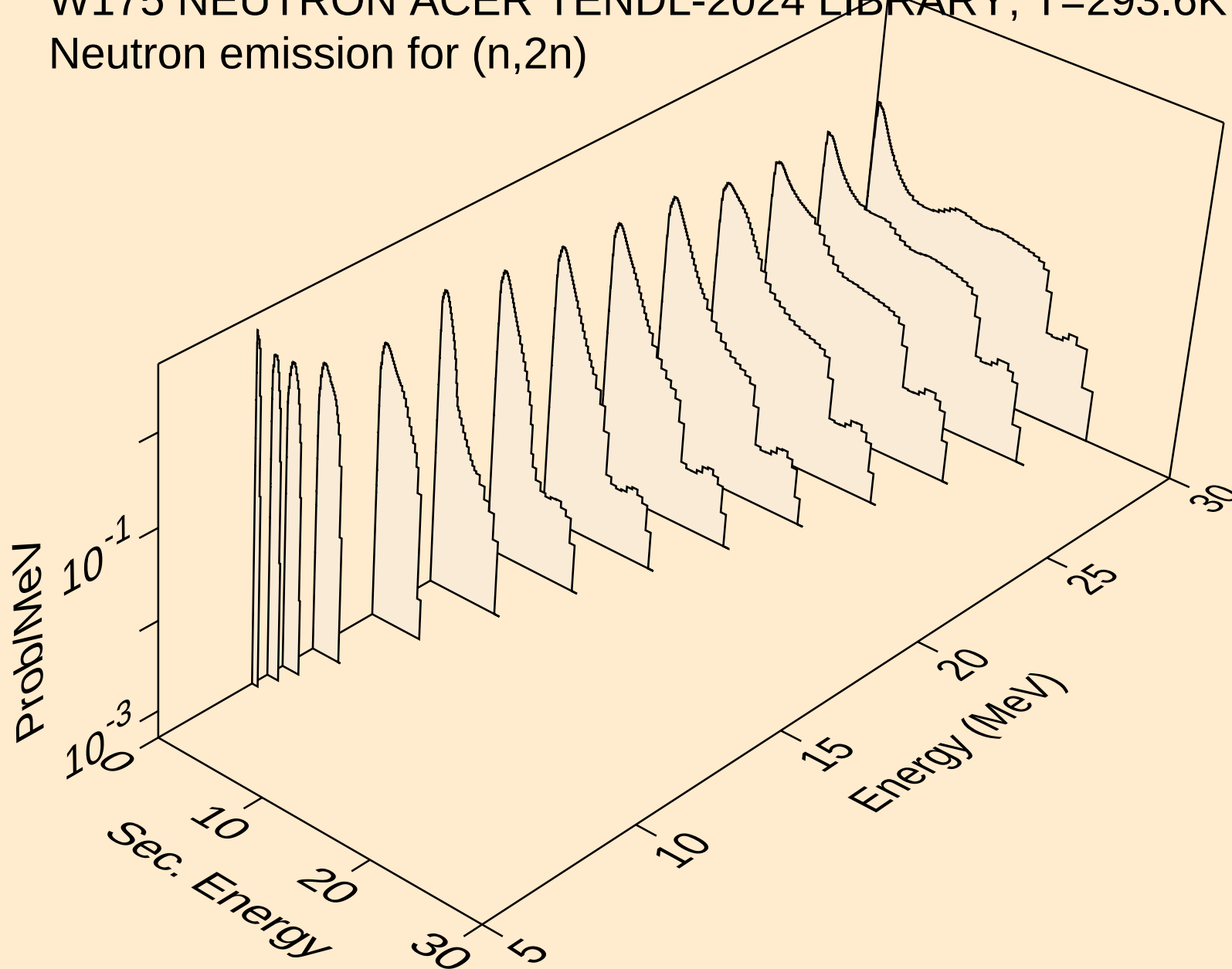


W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,2nd)

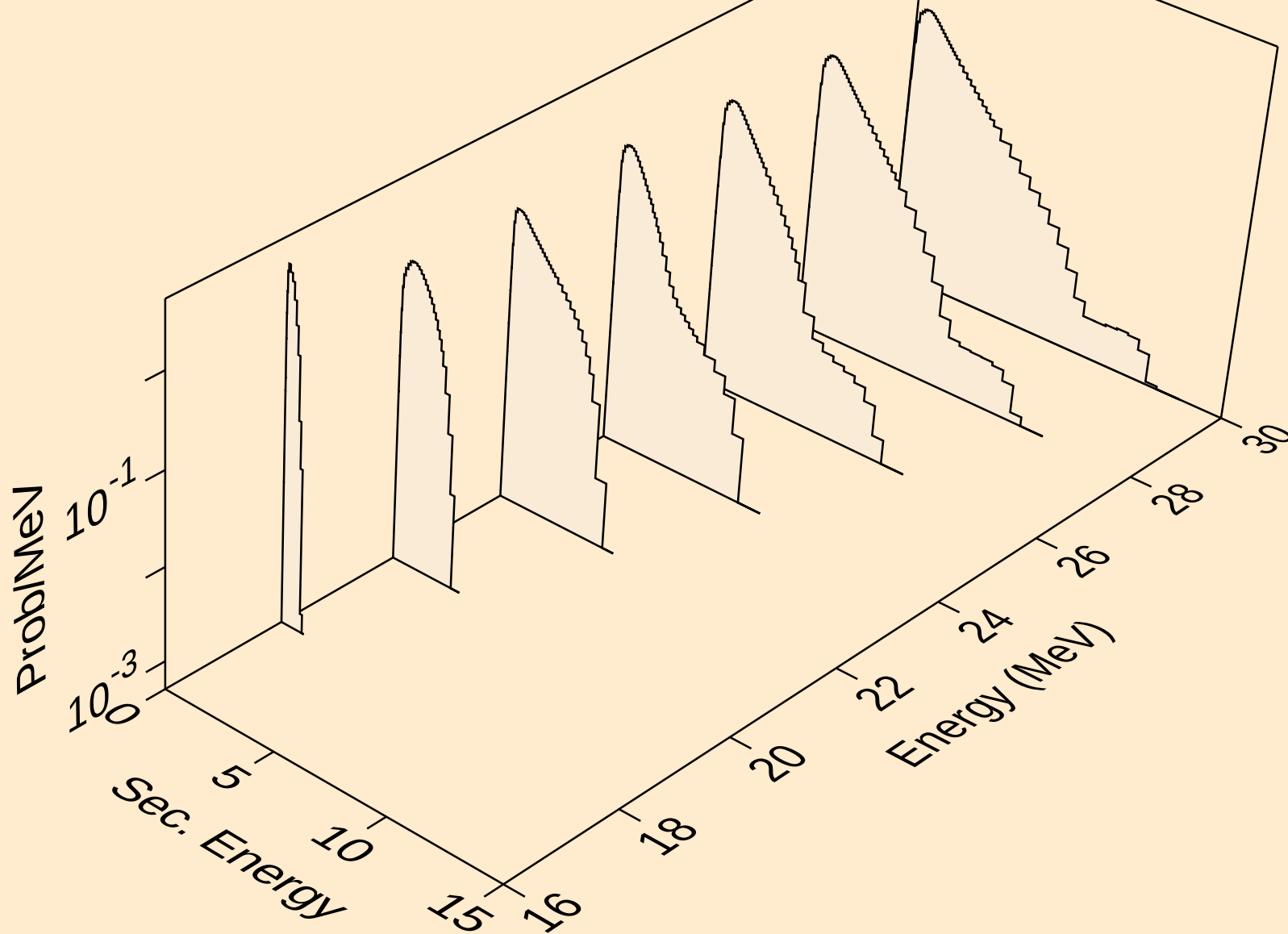




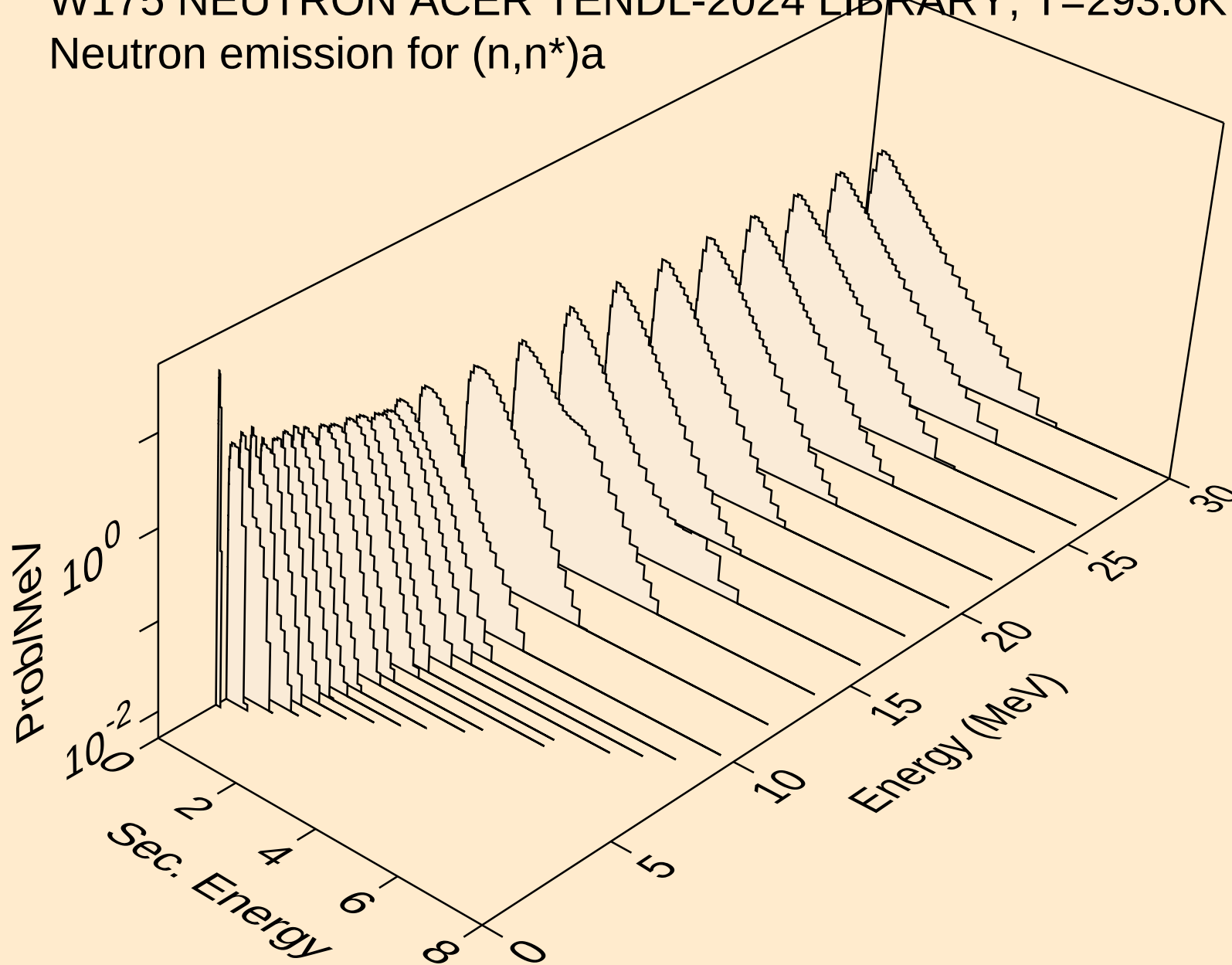
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,2n)



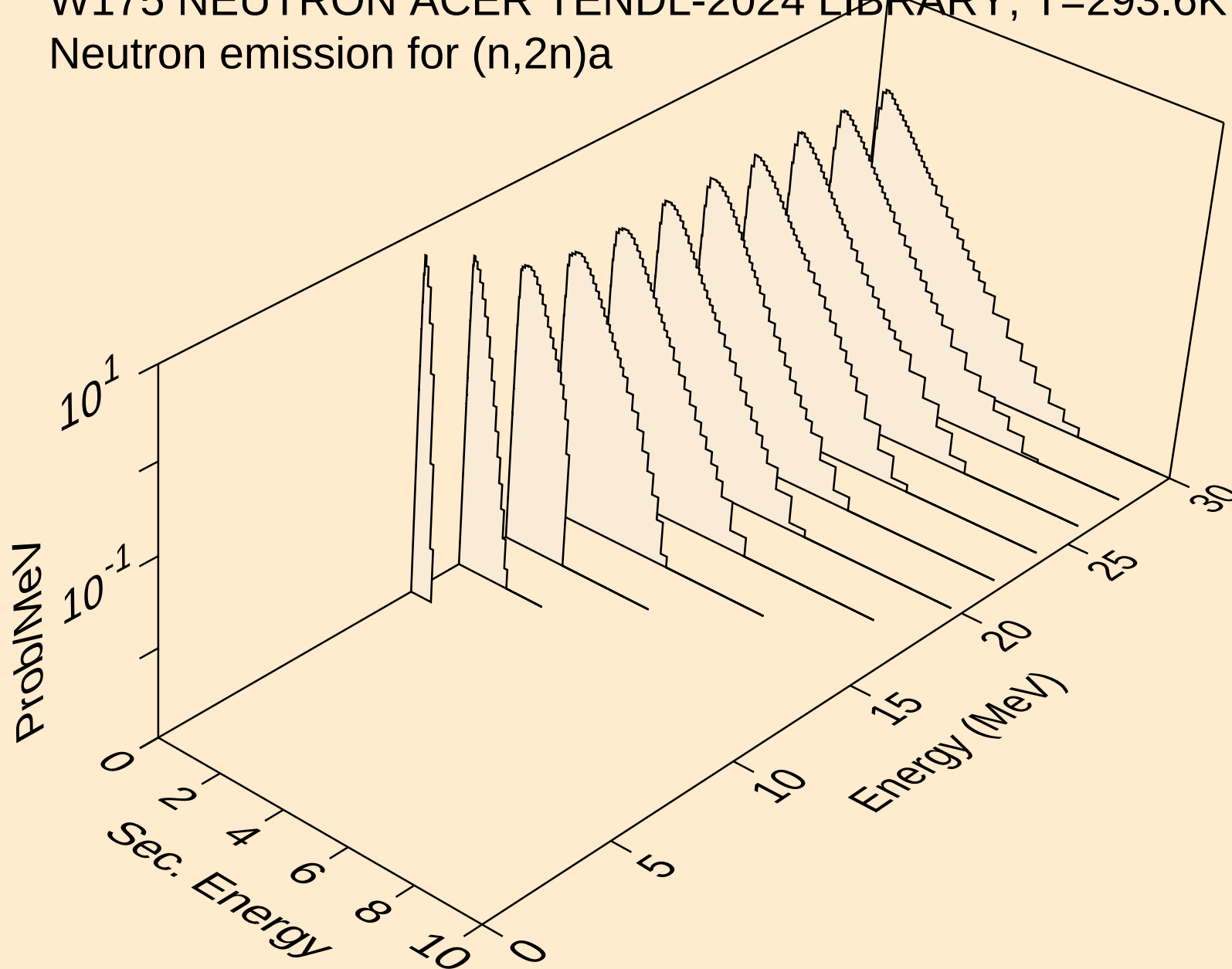
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,3n)



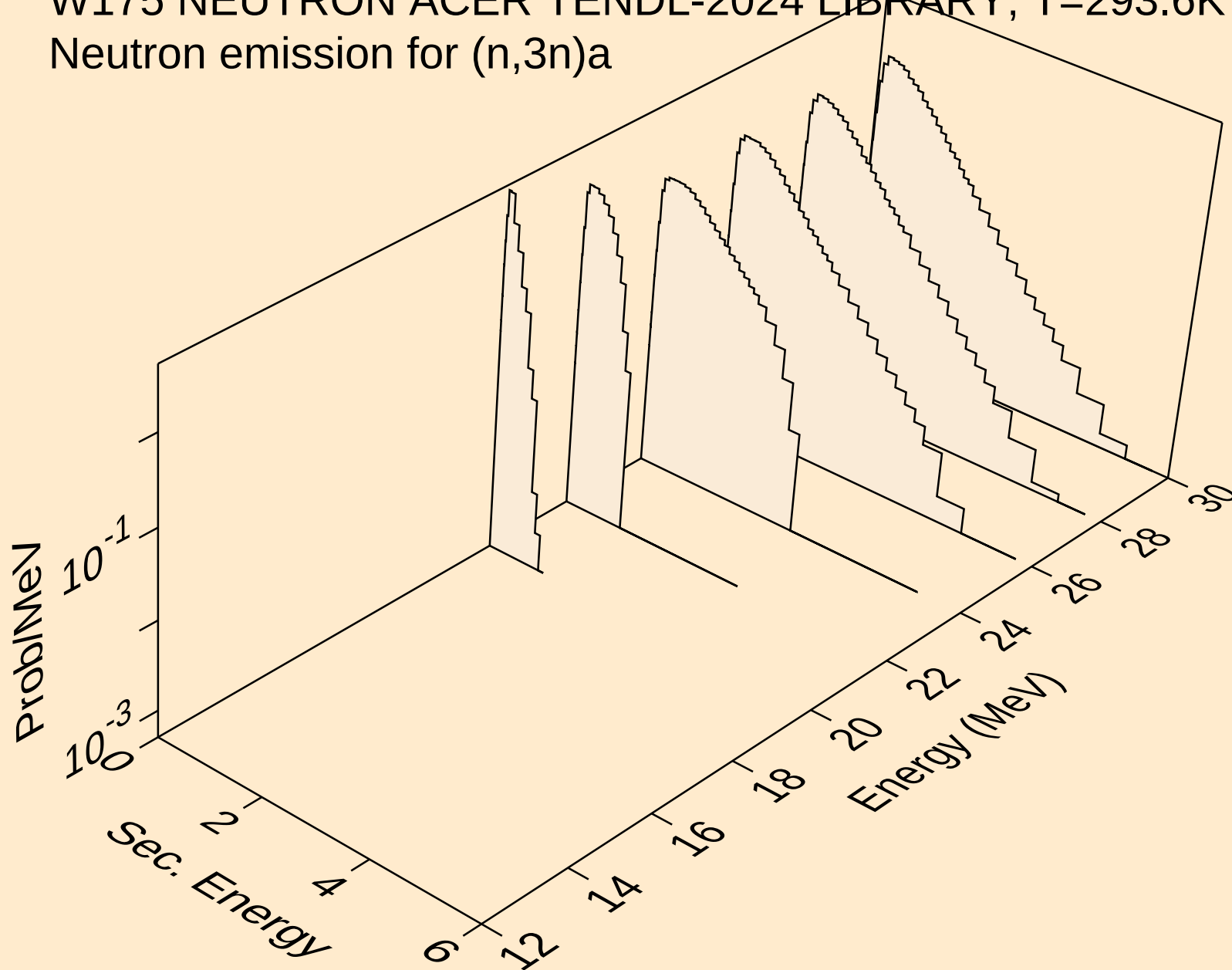
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)a



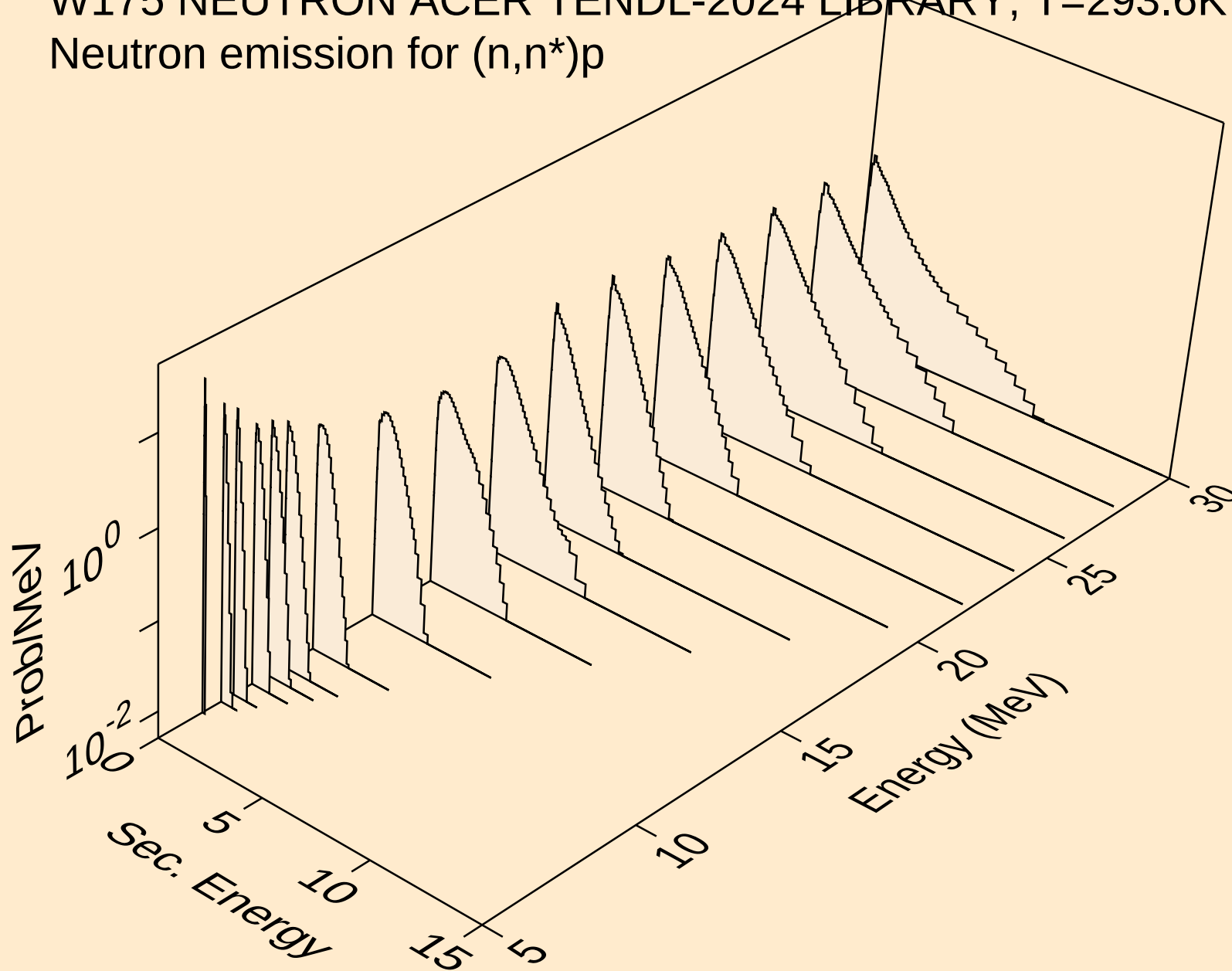
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,2n)<sub>a</sub>



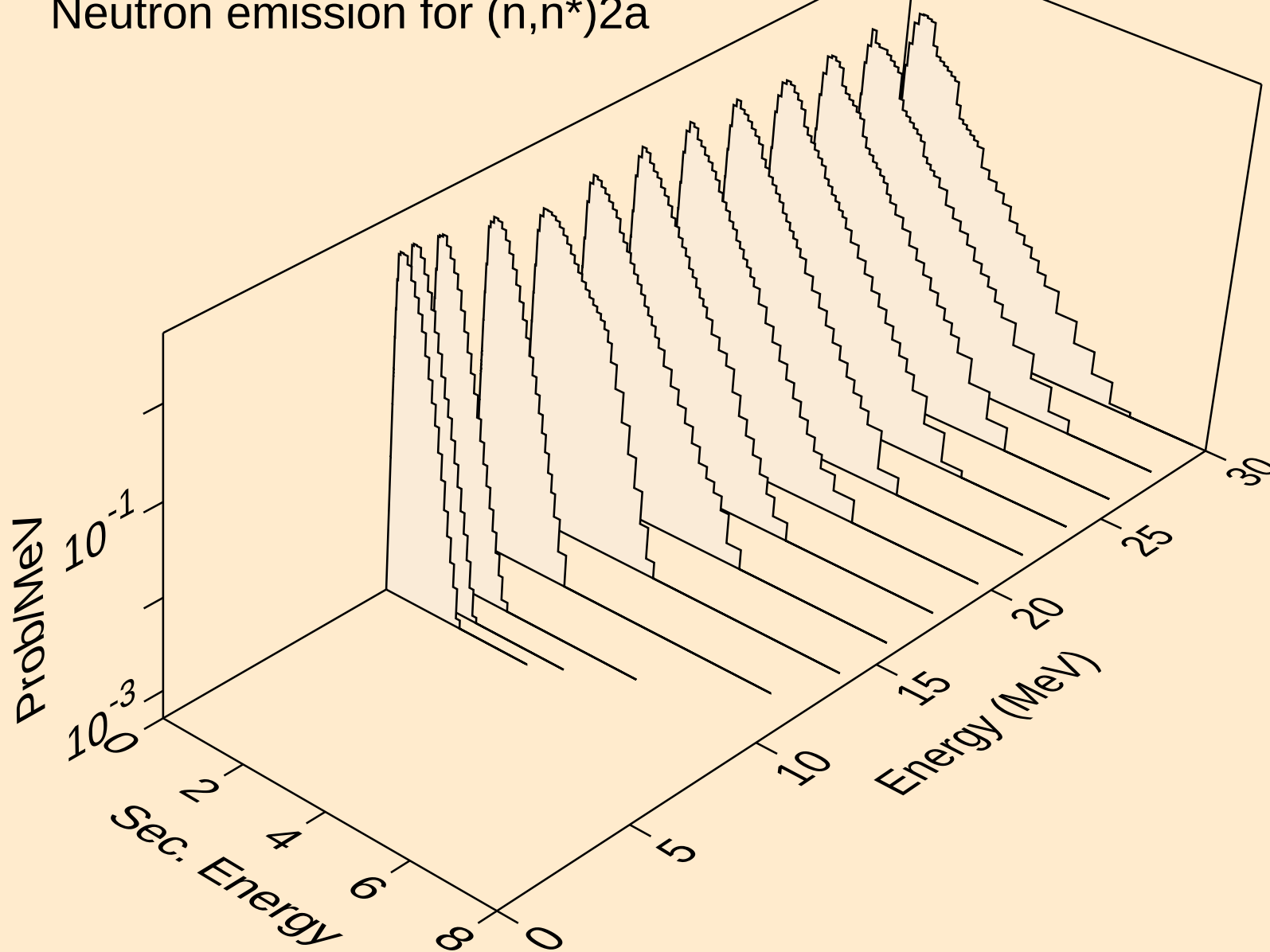
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,3n)a



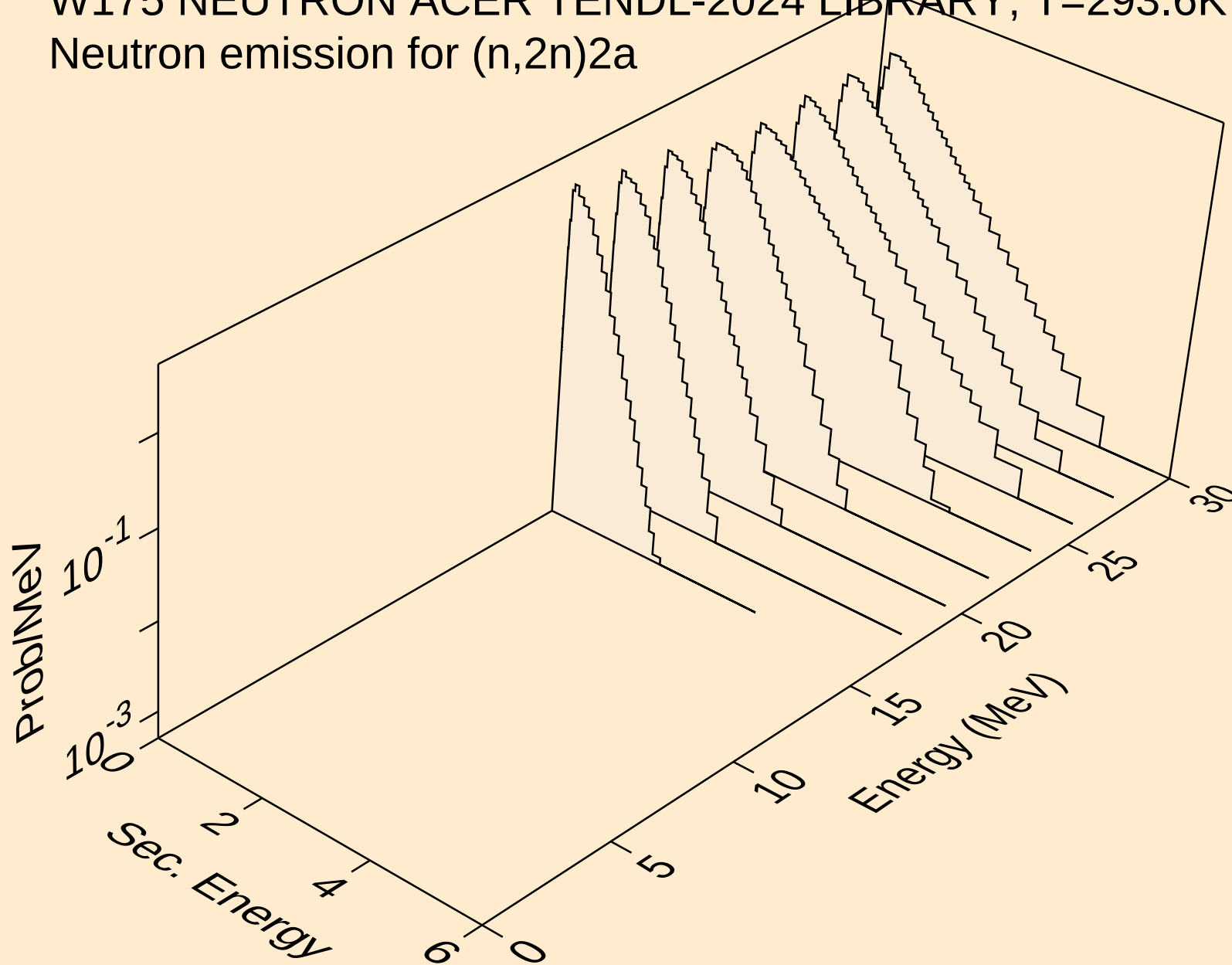
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)p



W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)2a

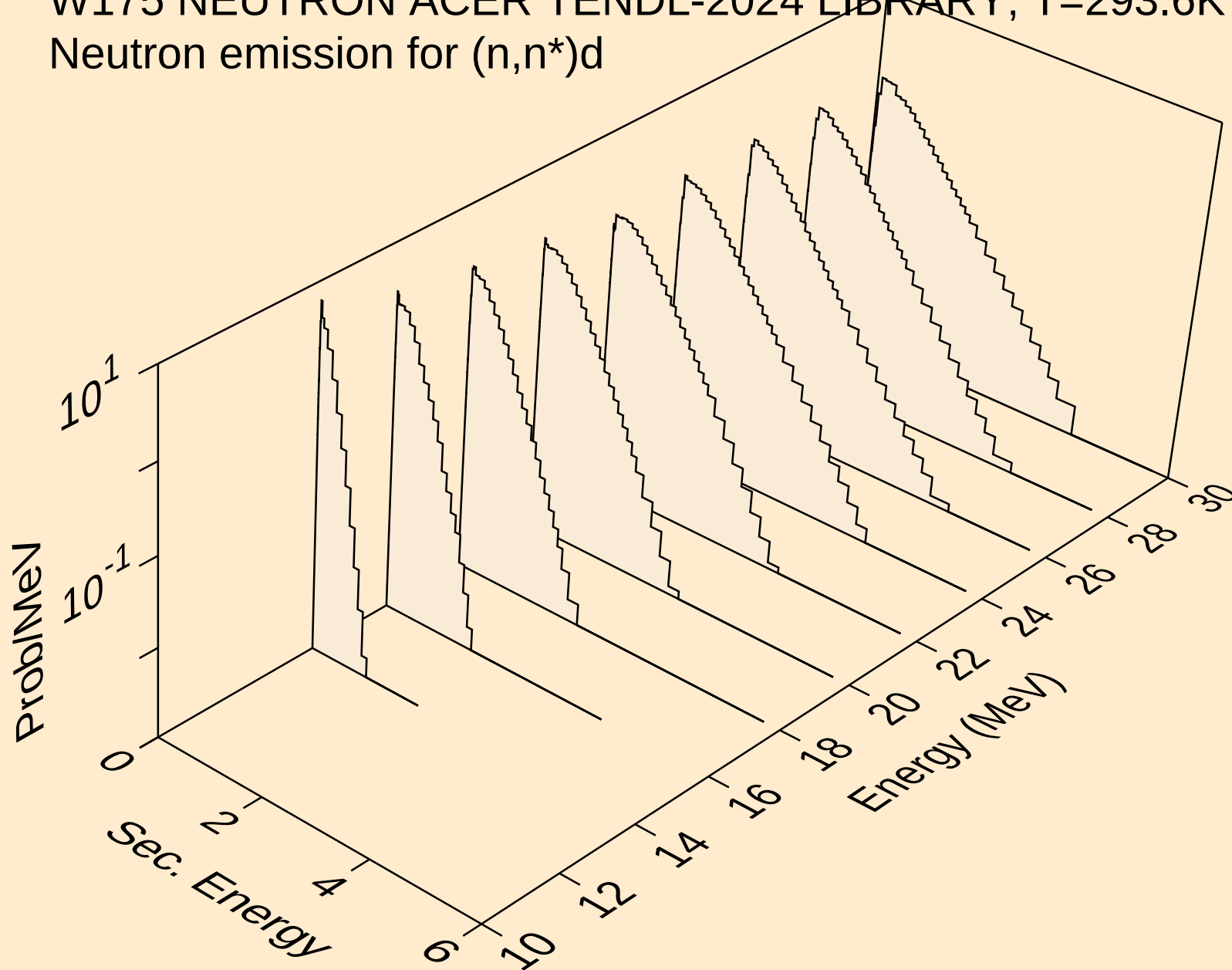


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Neutron emission for (n,2n)2a

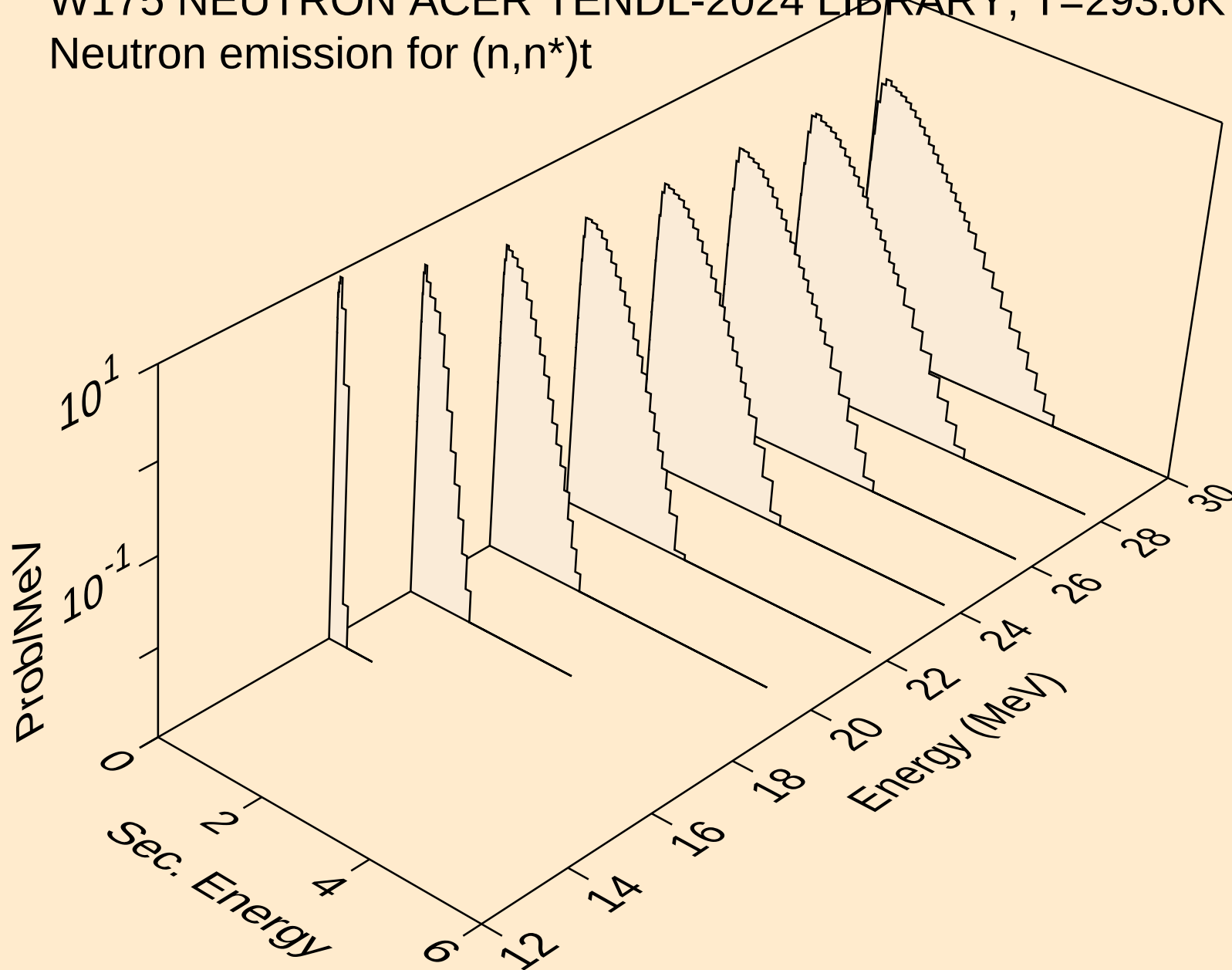




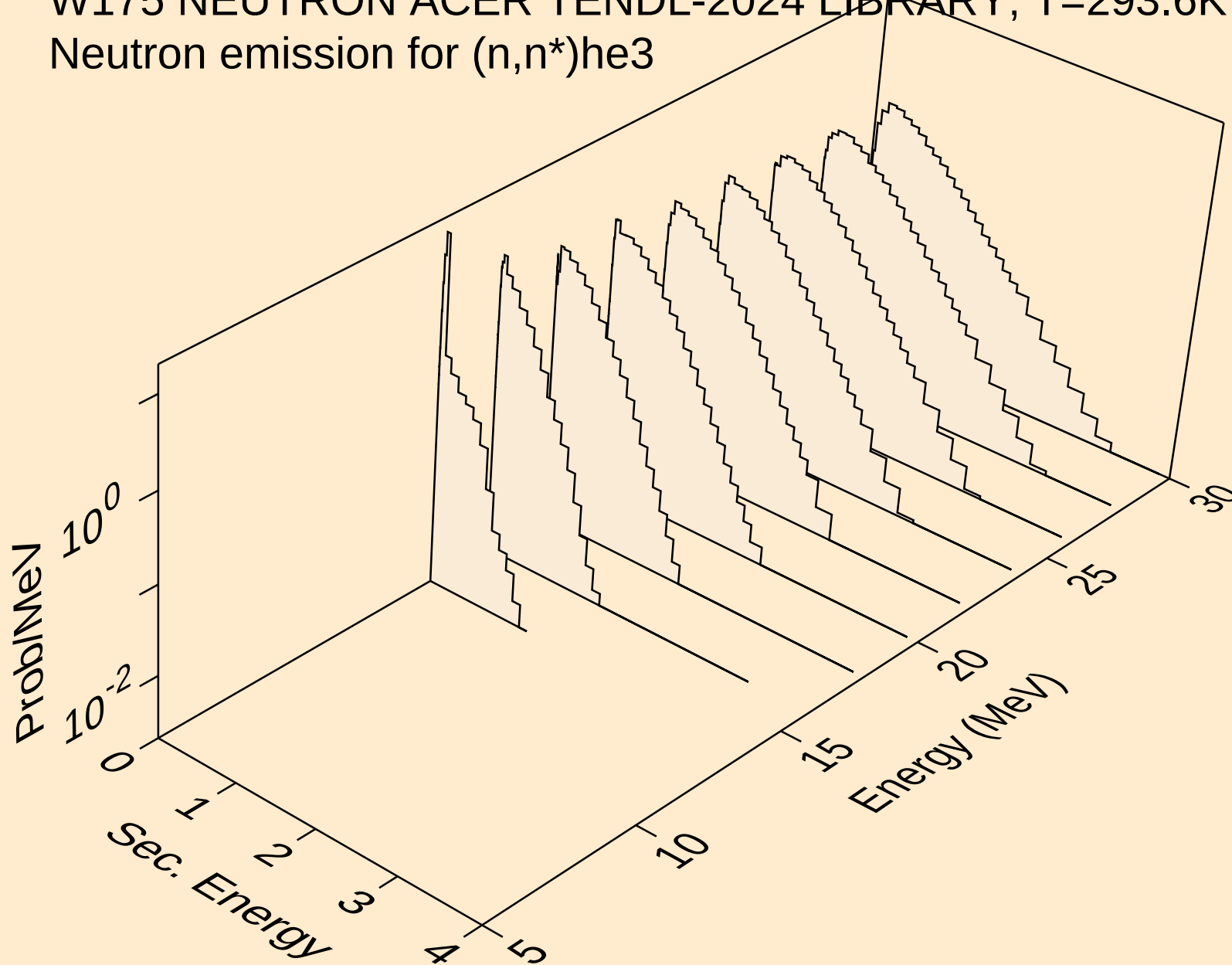
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Neutron emission for (n,n\*)d



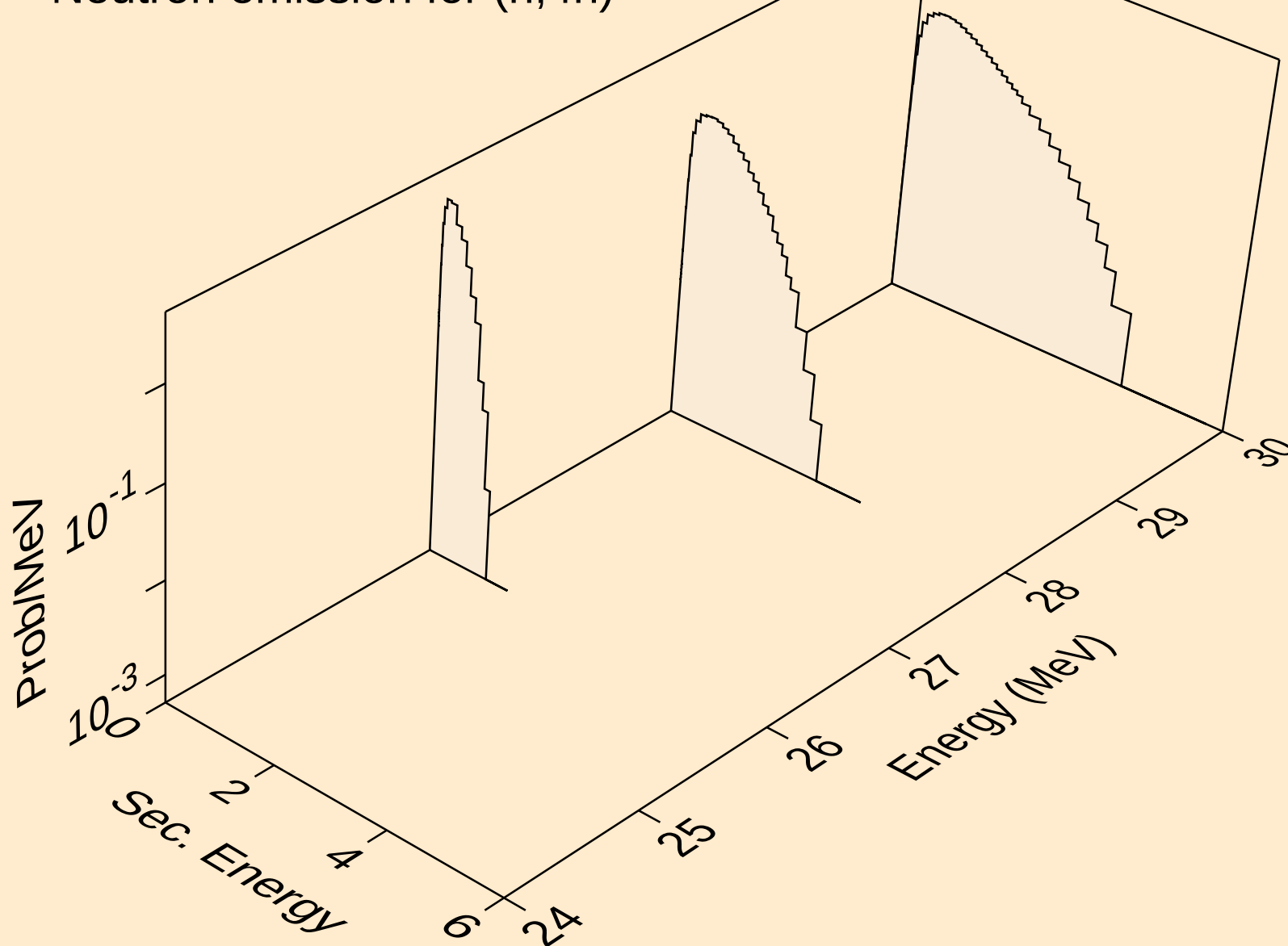
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Neutron emission for (n,n\*)t



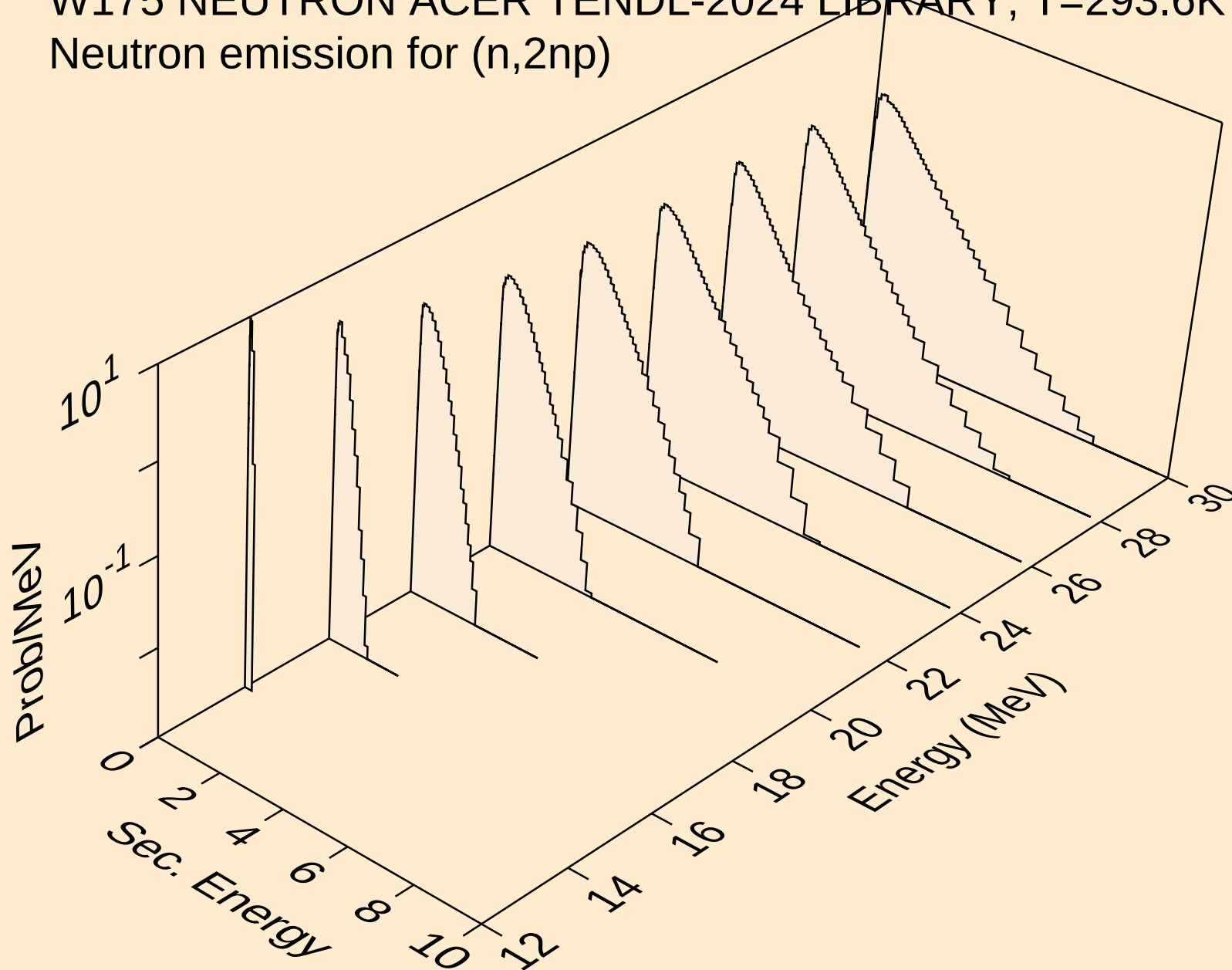
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Neutron emission for (n,n\*)he3



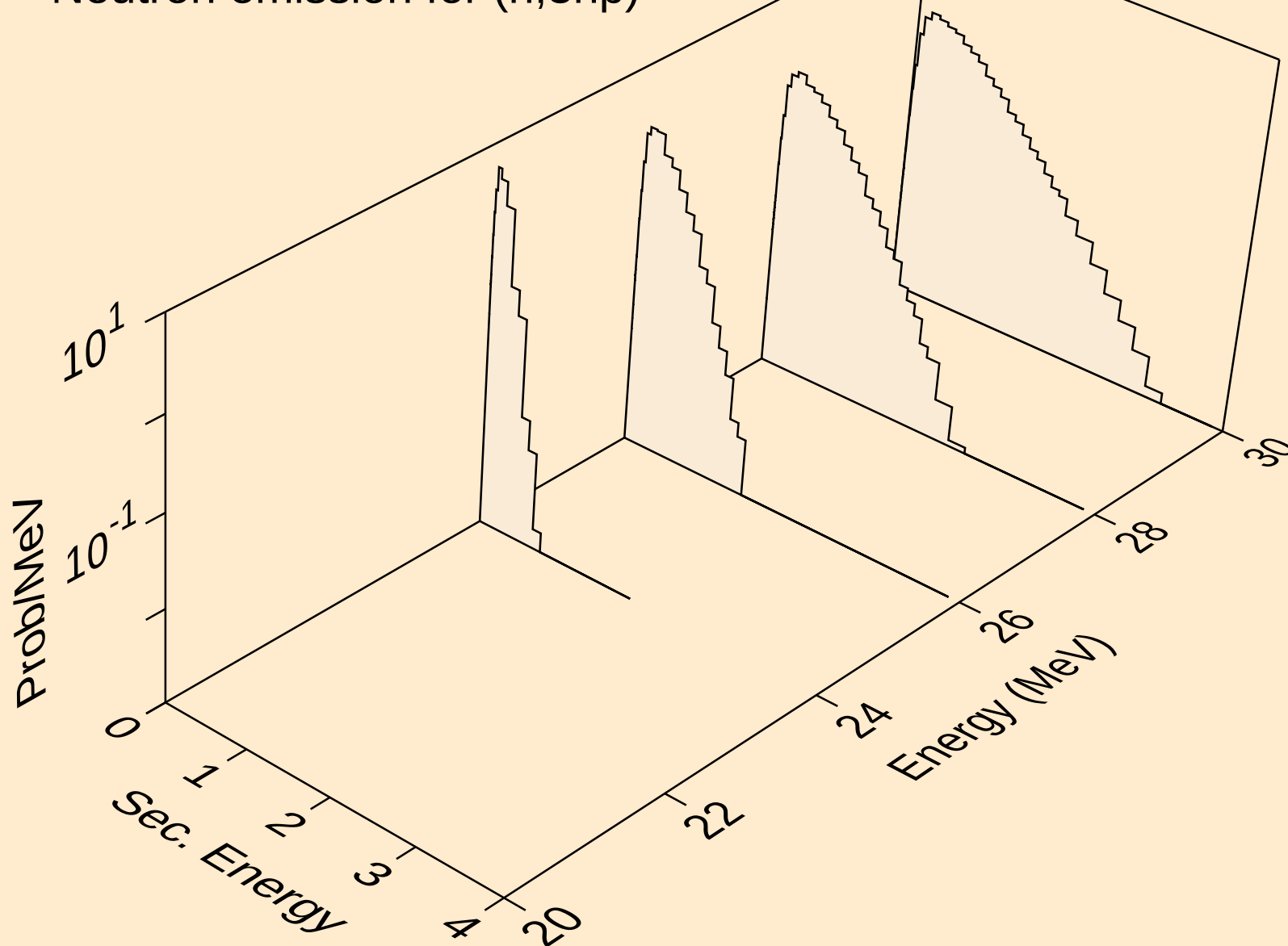
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Neutron emission for (n,4n)



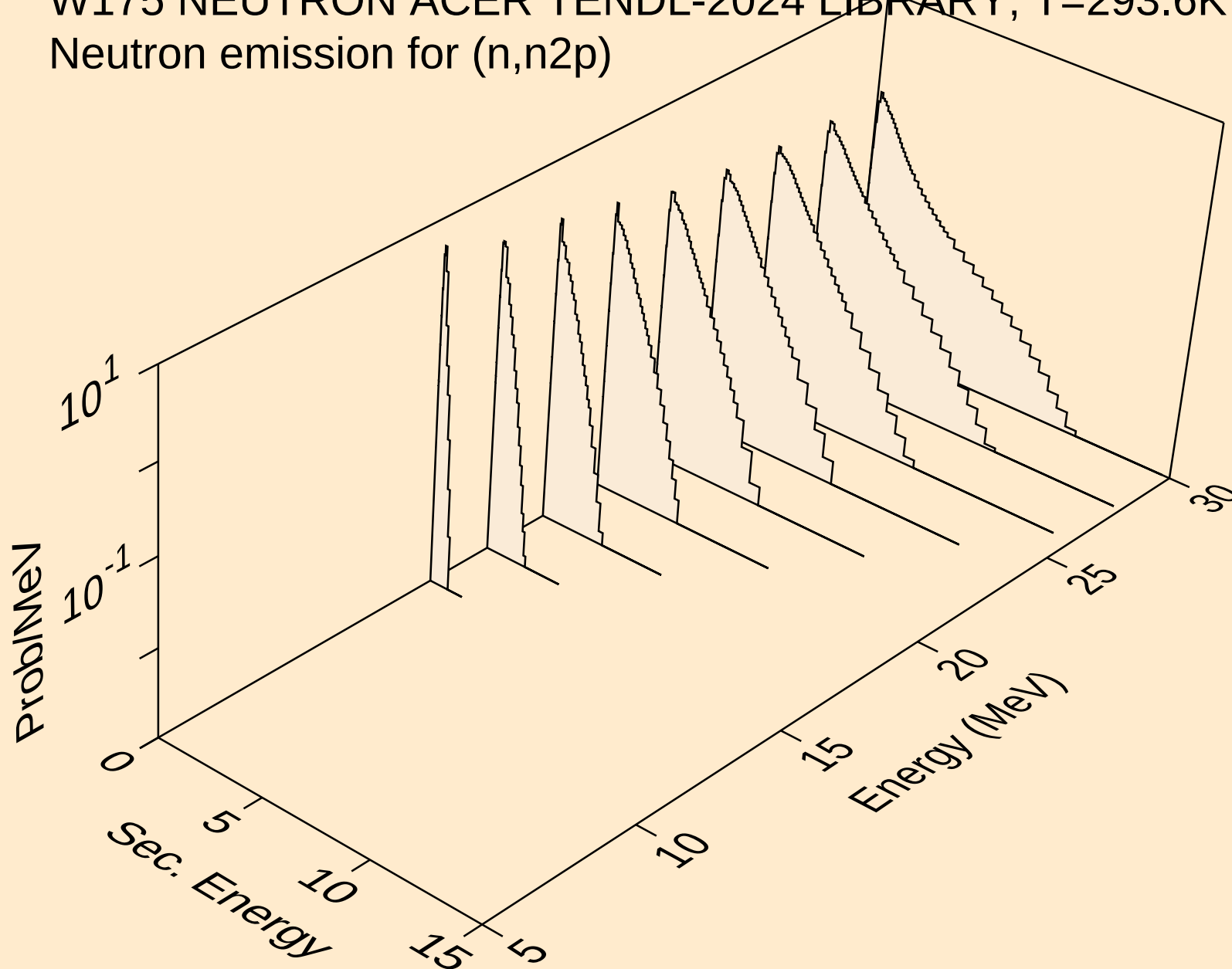
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Neutron emission for (n,2np)



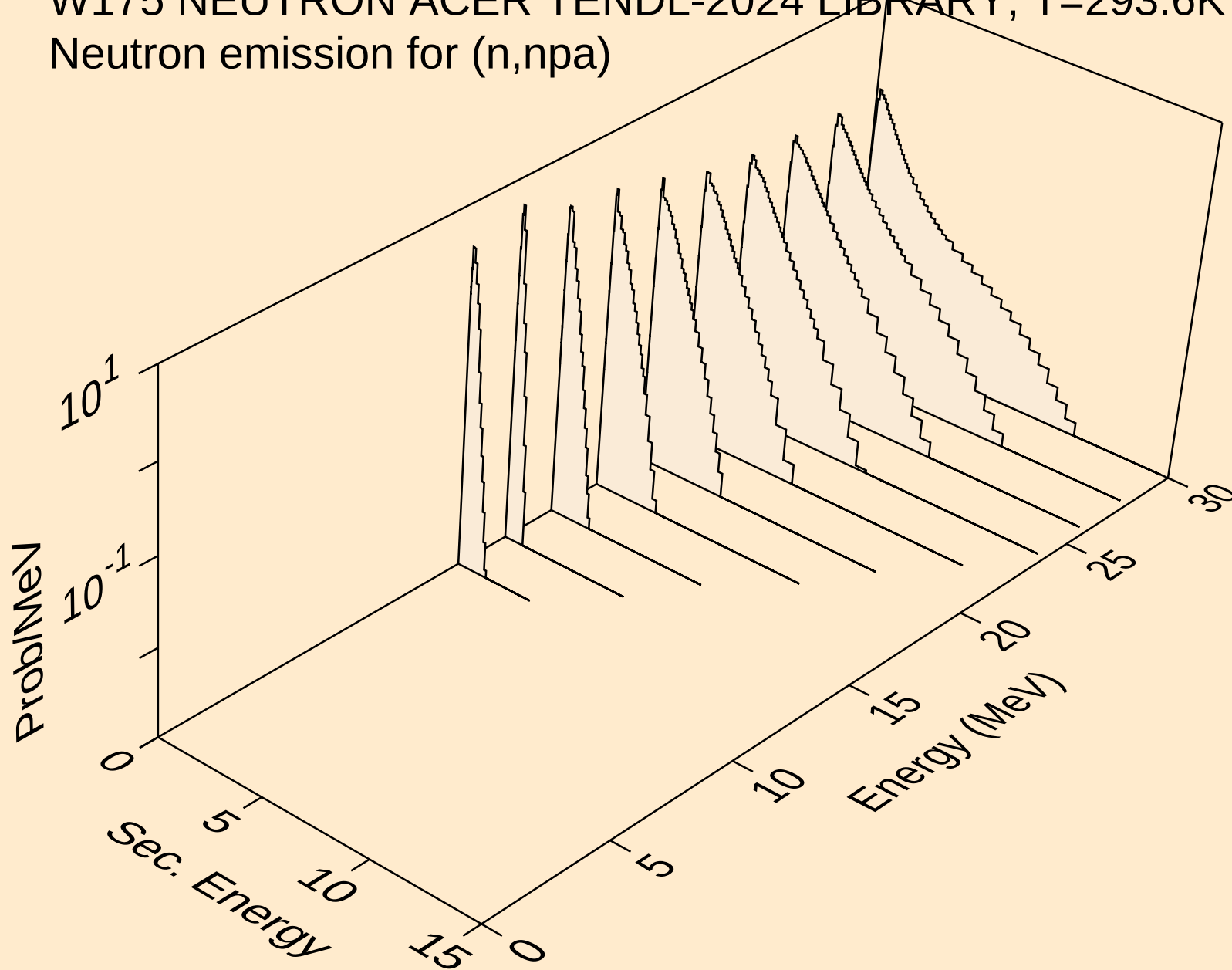
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,3np)



W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n2p)

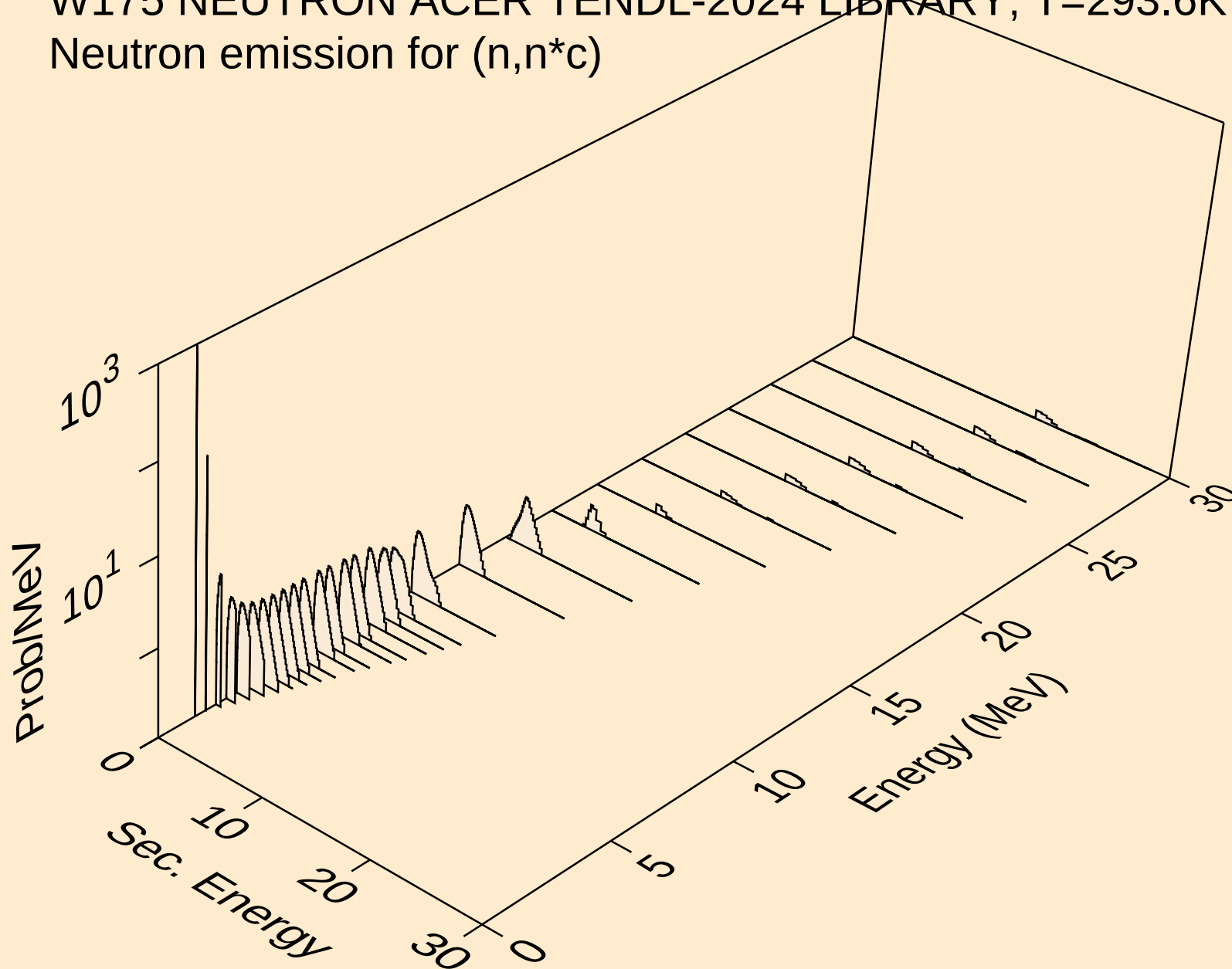


W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,npa)

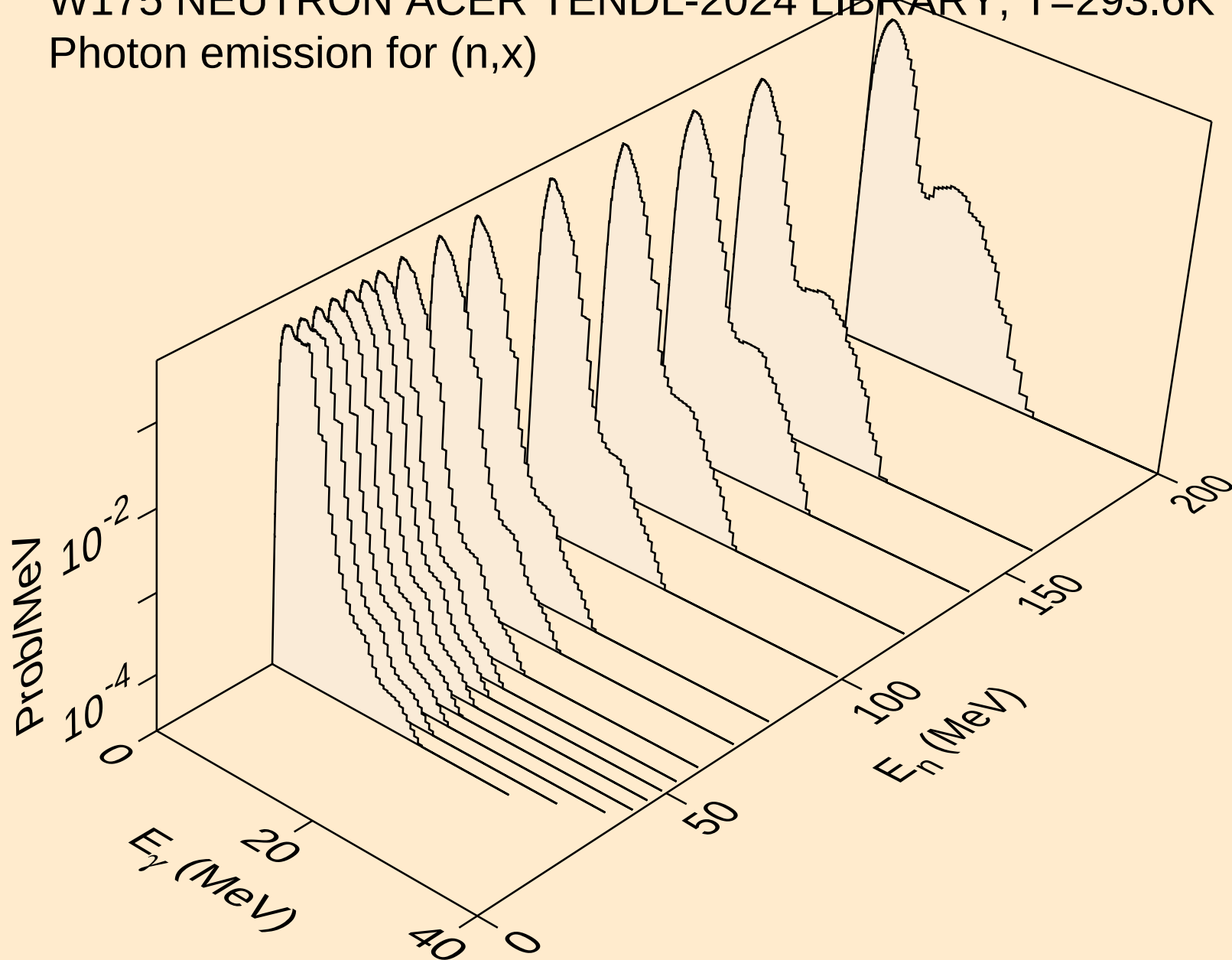




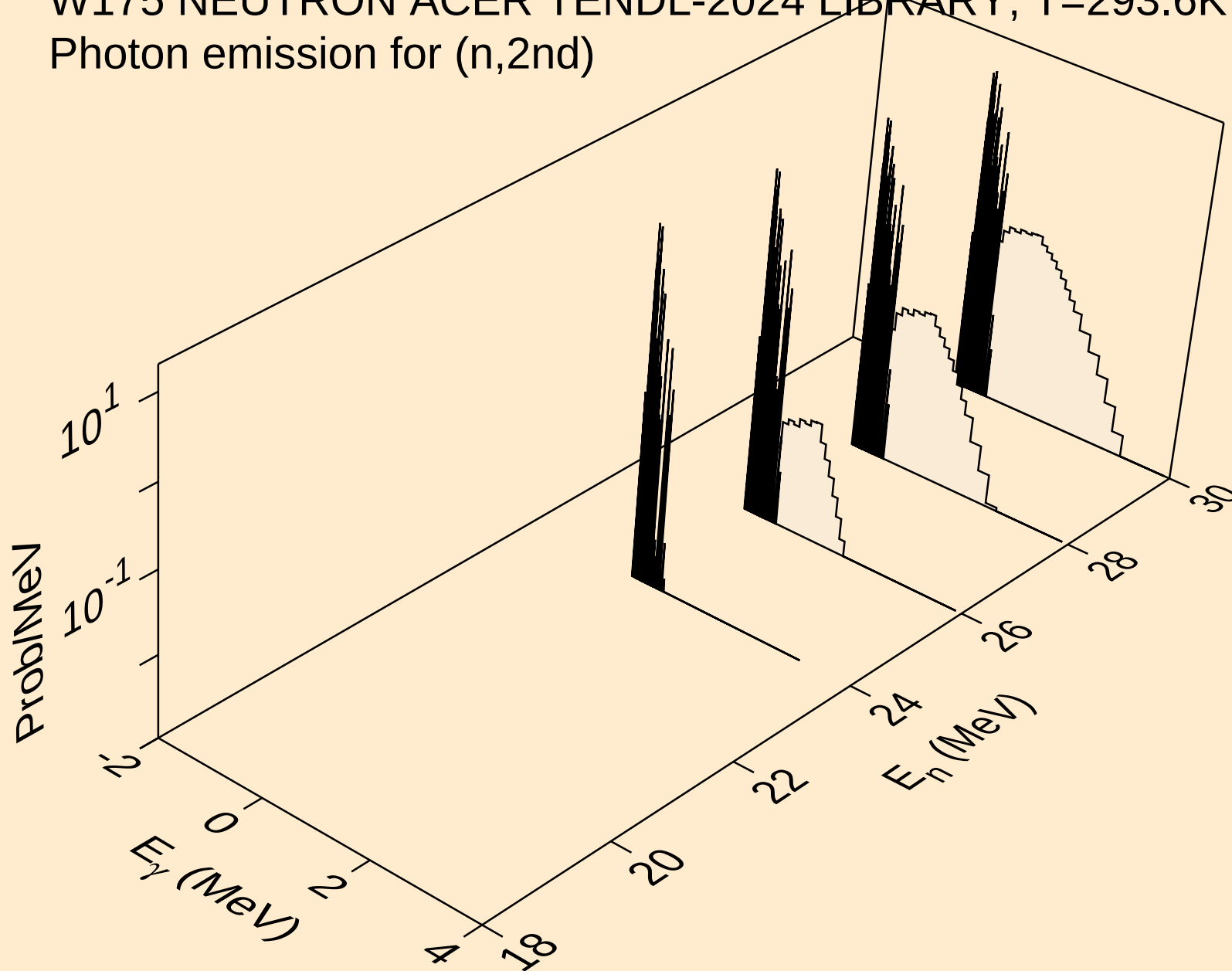
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Neutron emission for (n,n\*c)



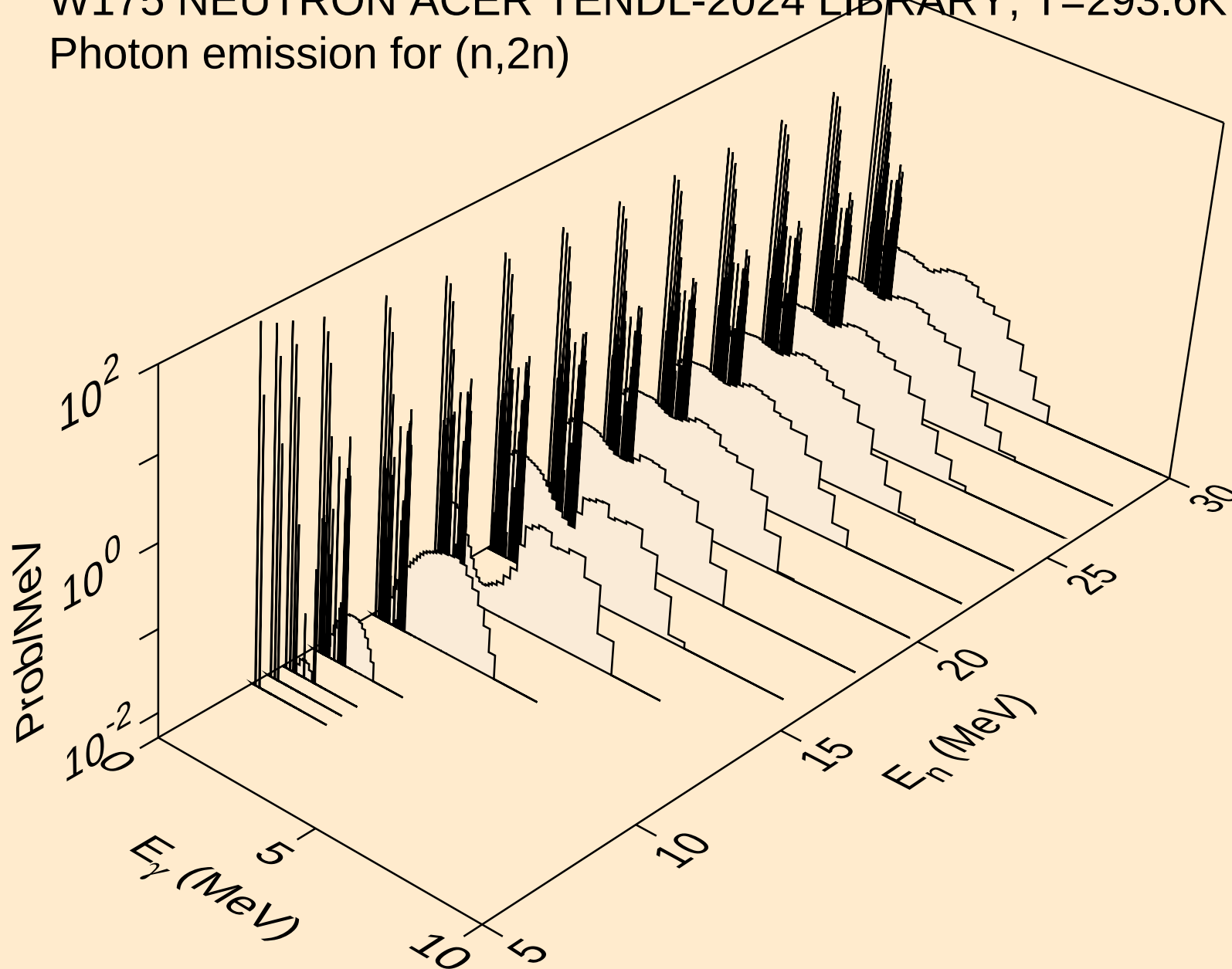
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,x)



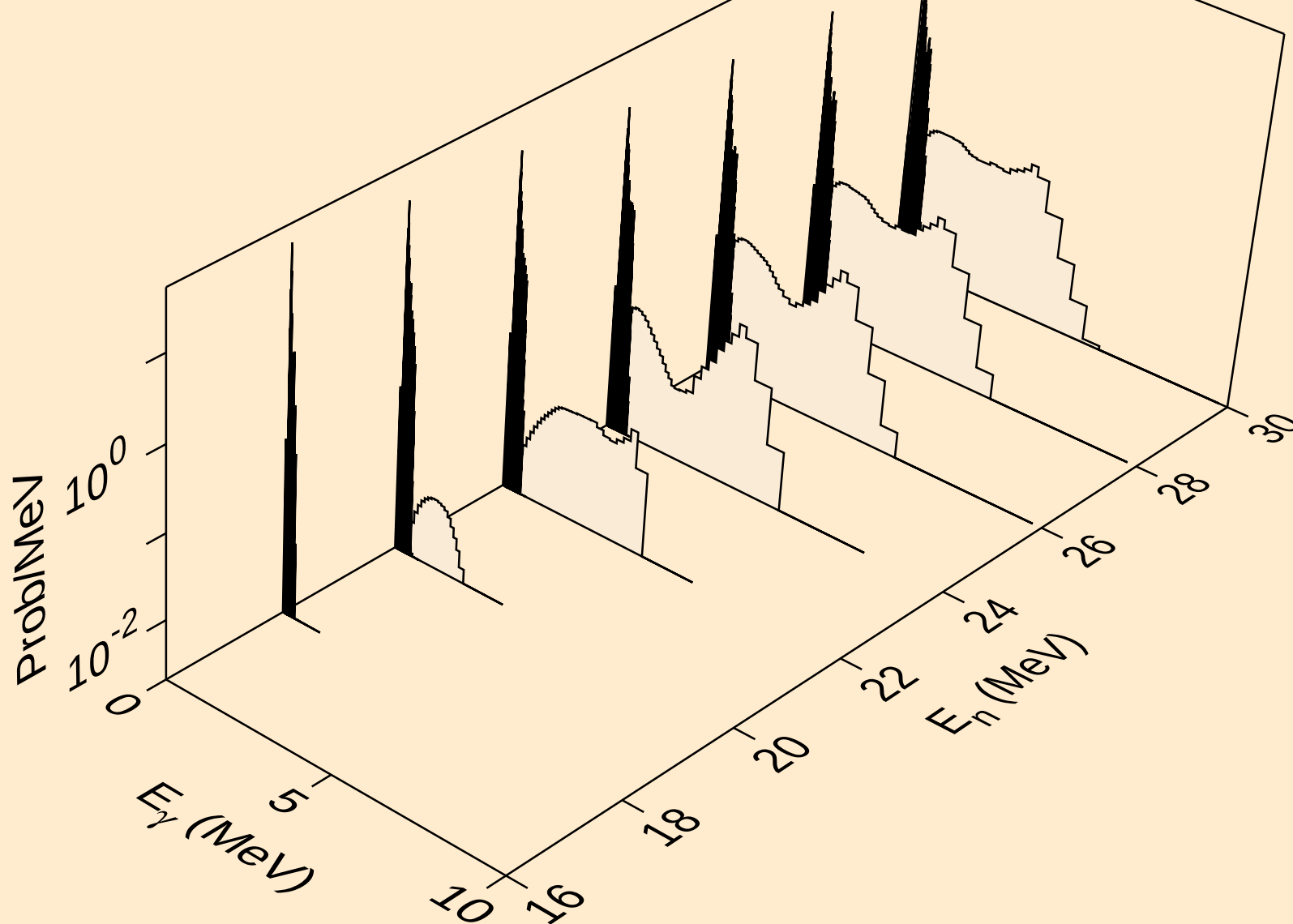
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Photon emission for (n,2nd)



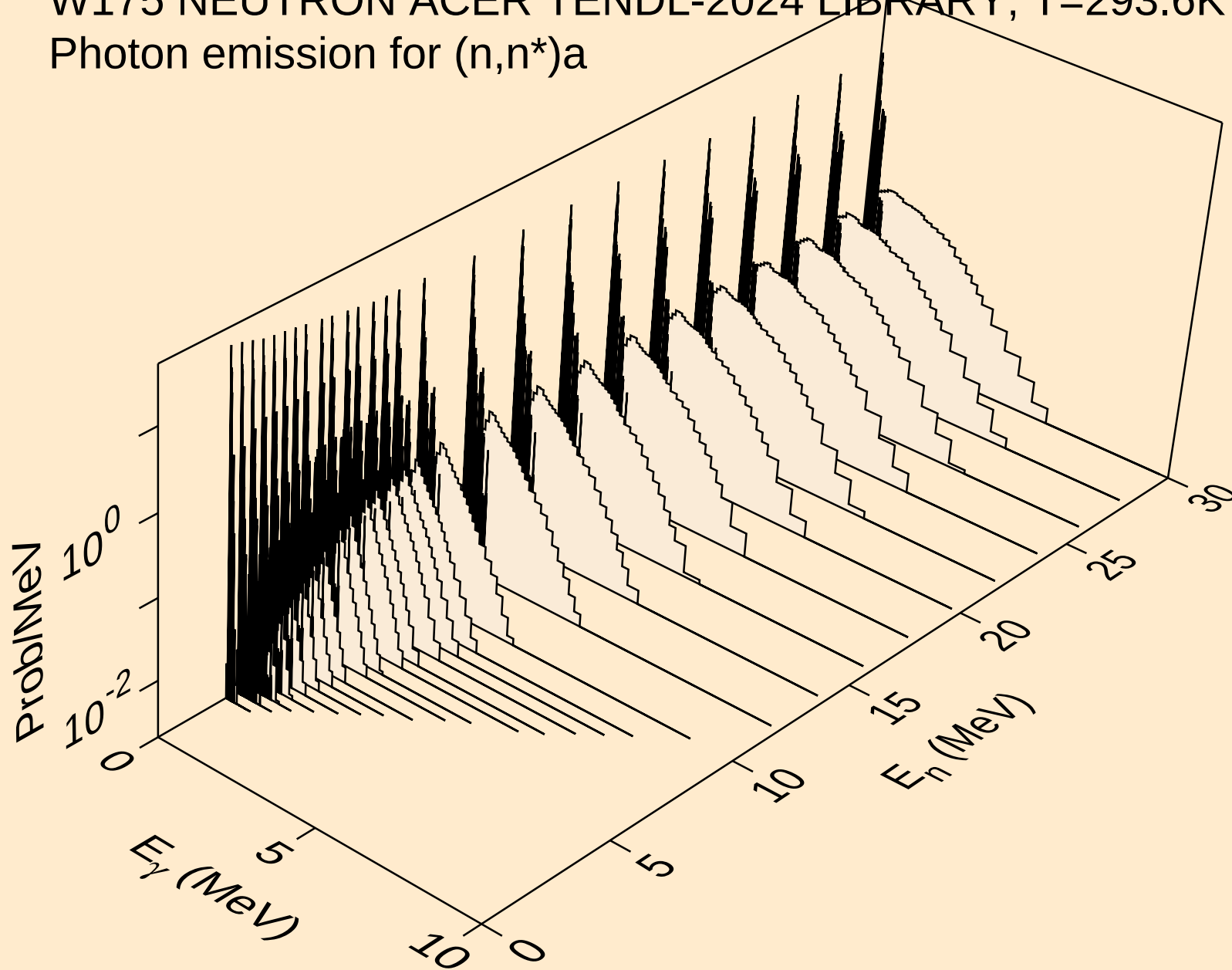
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Photon emission for (n,2n)



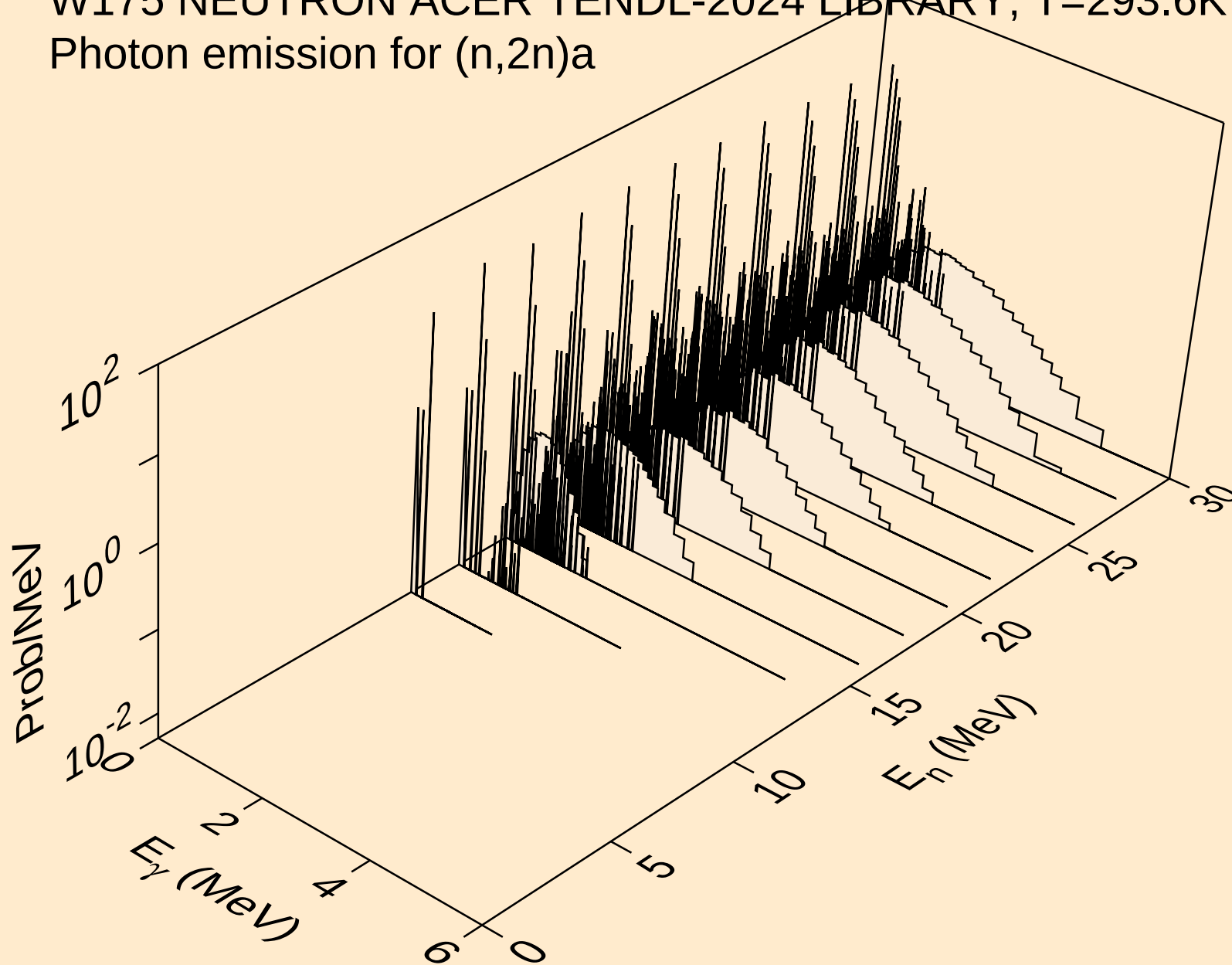
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,3n)



W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*)a

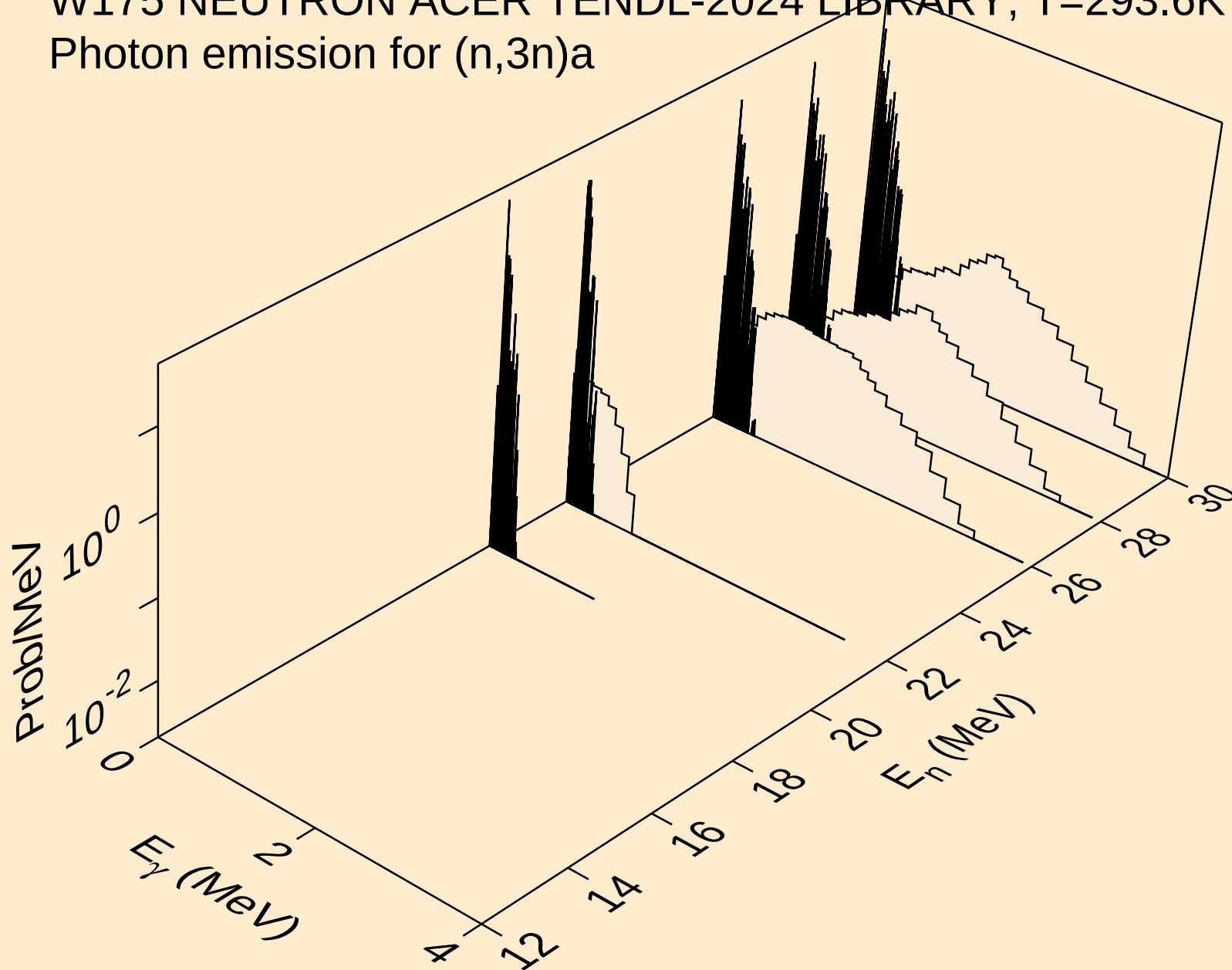


W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,2n) $\alpha$



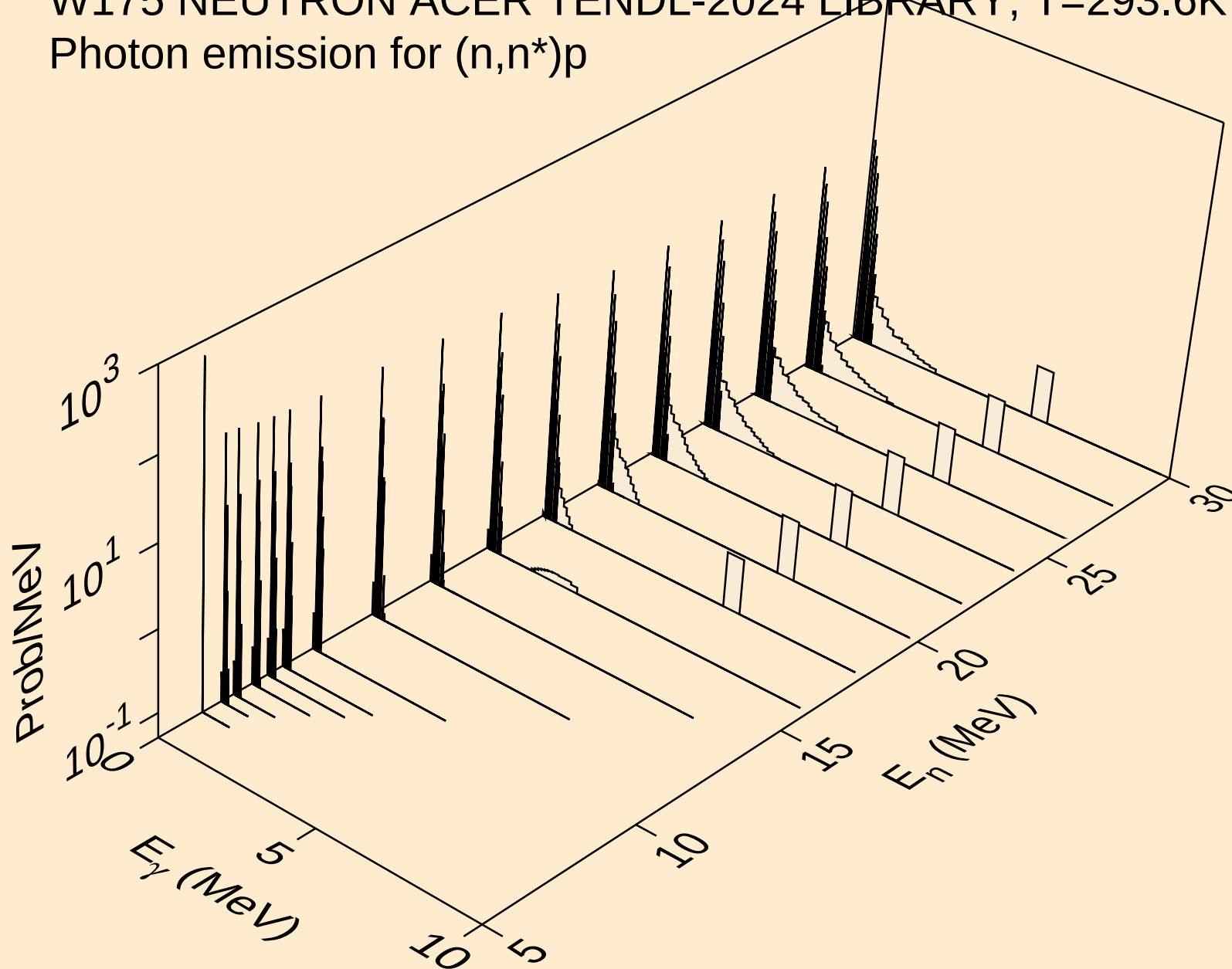
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Photon emission for (n,3n)a

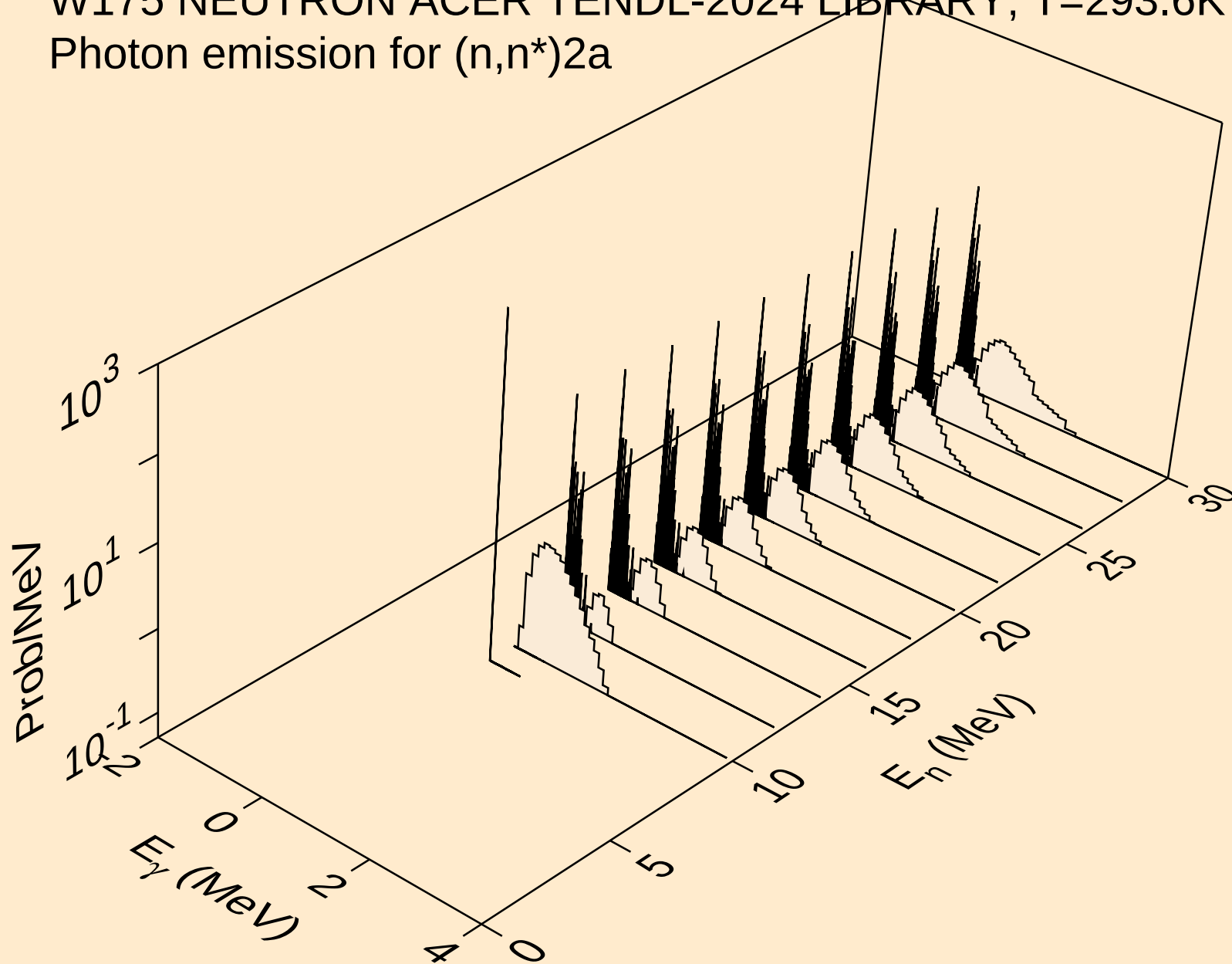




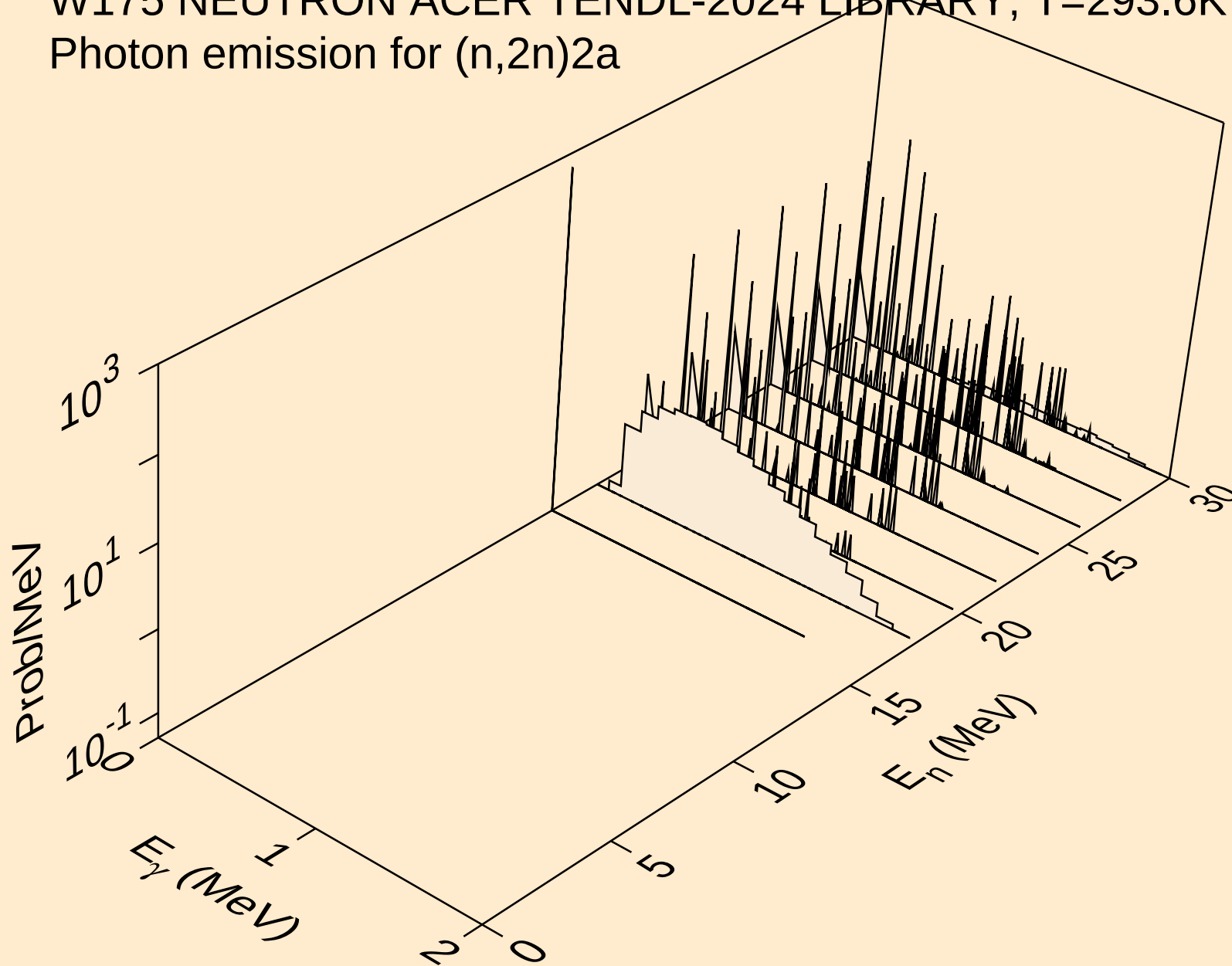
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*)p



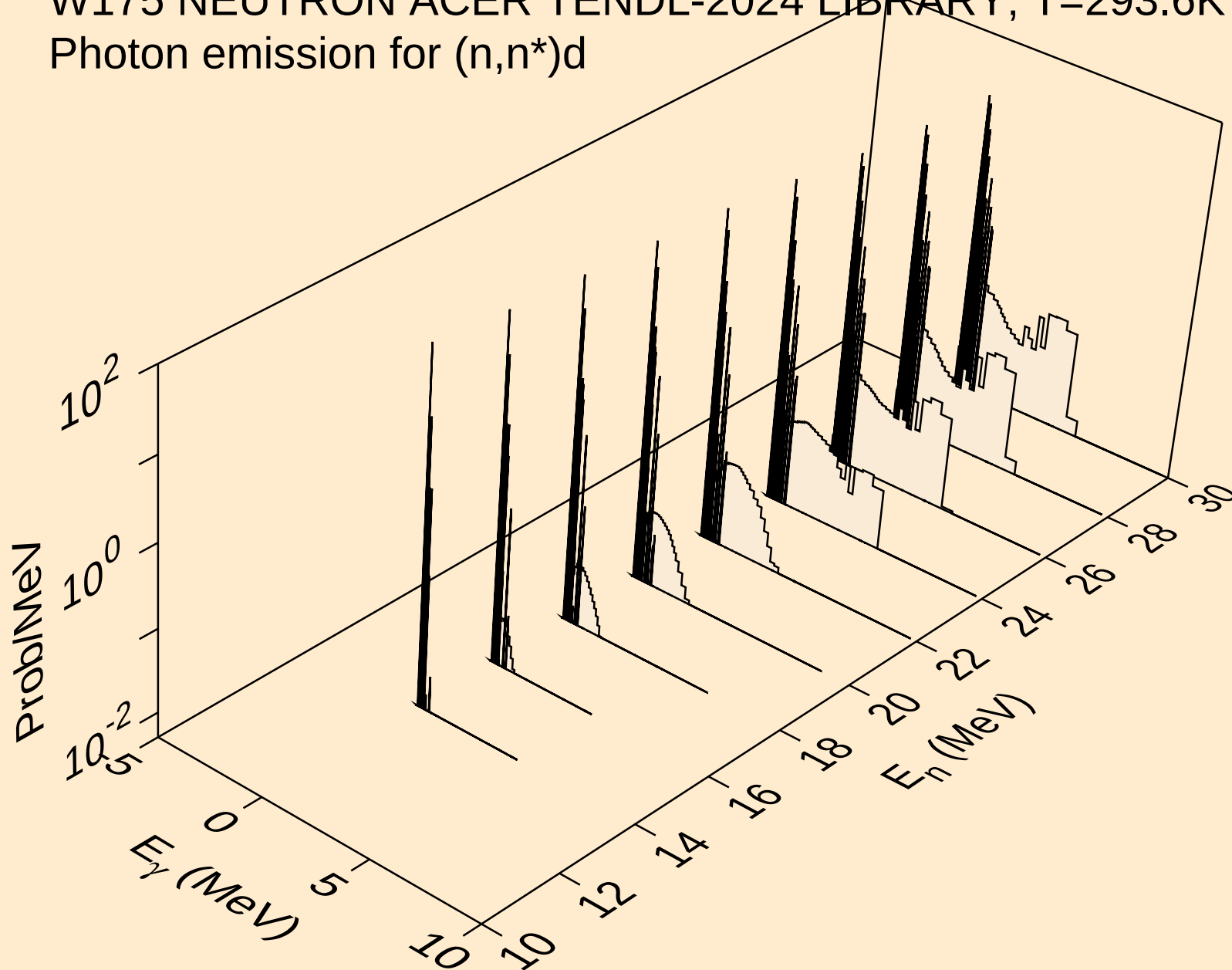
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Photon emission for (n,n\*)2a



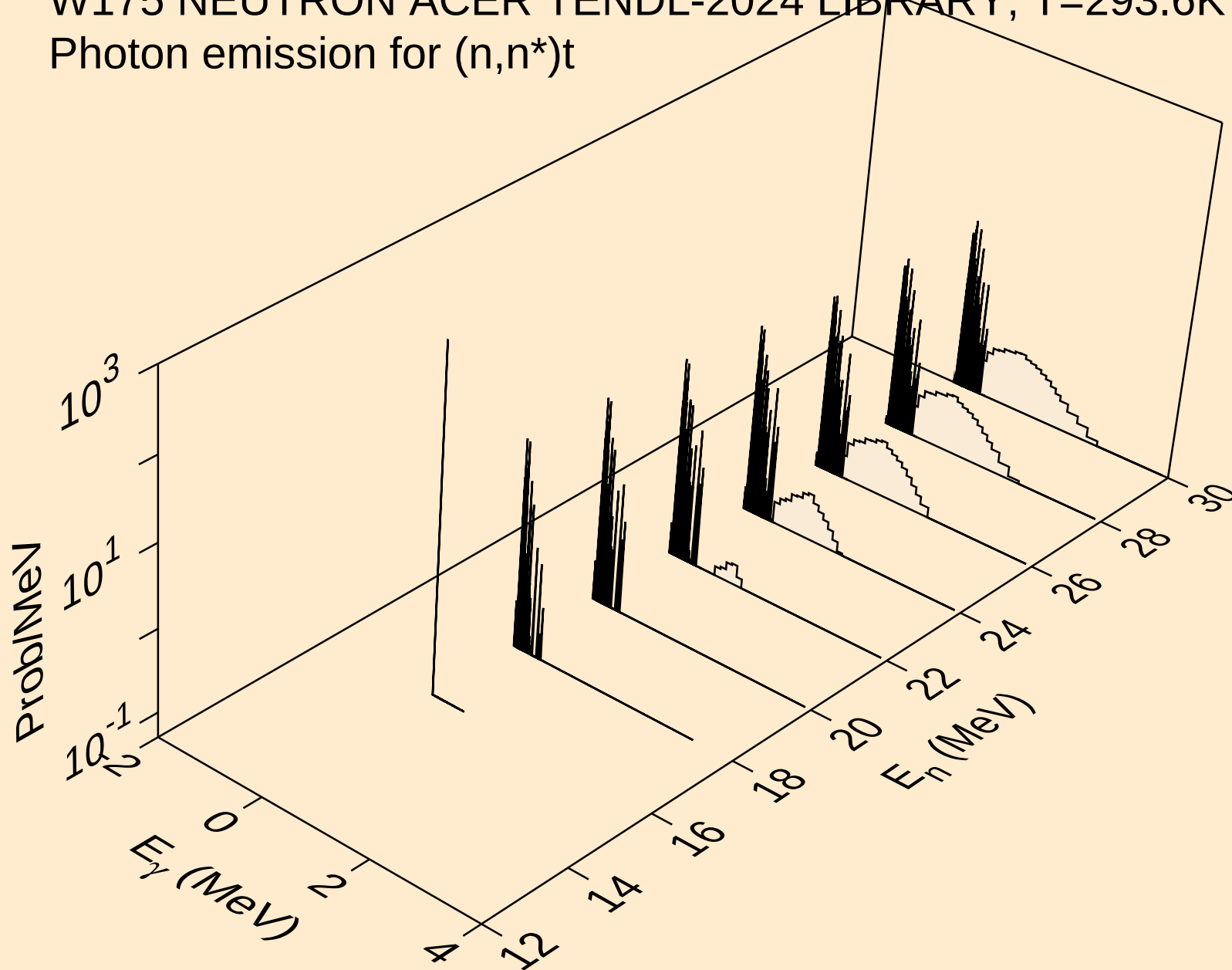
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,2n)2a



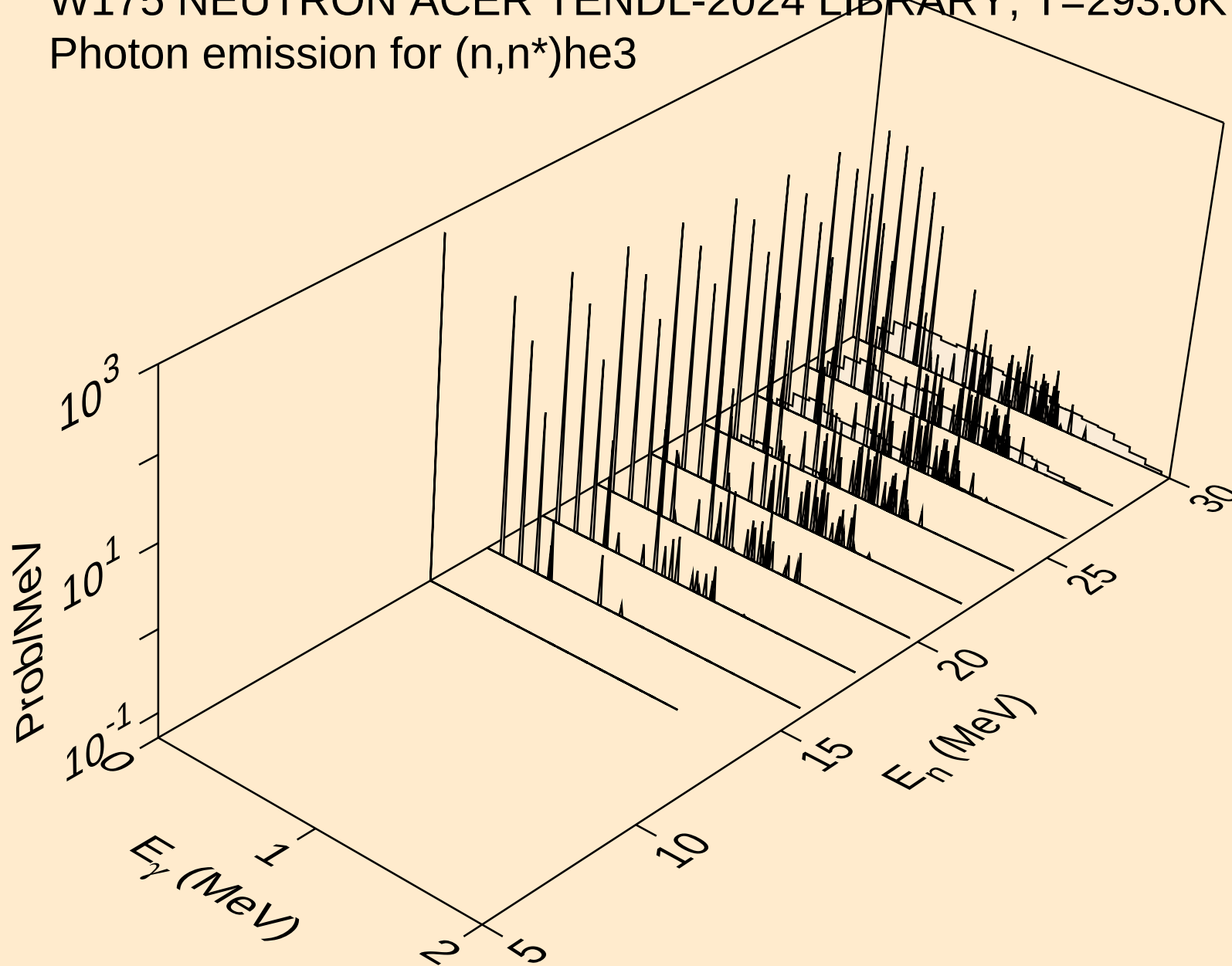
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*)d



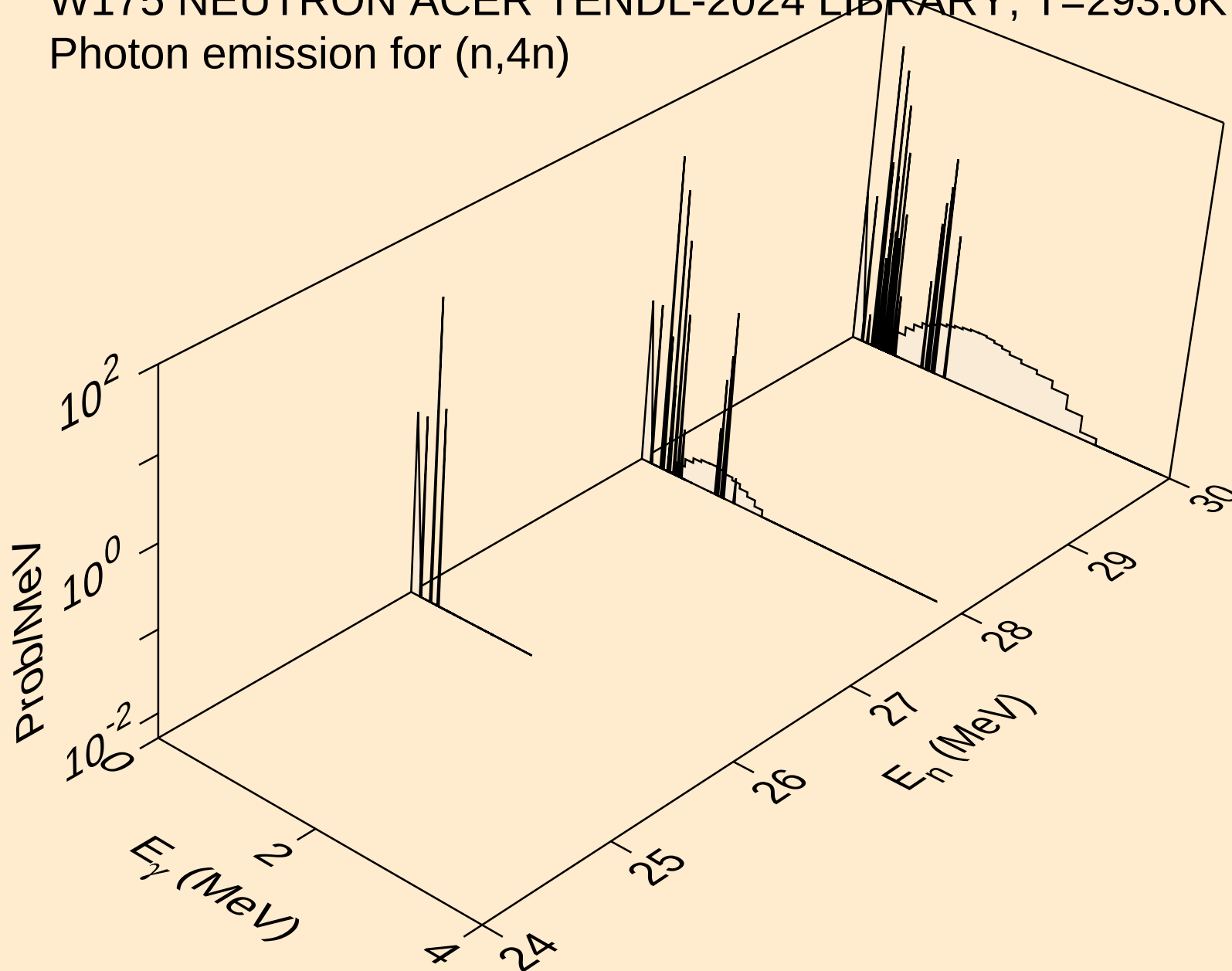
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*)t



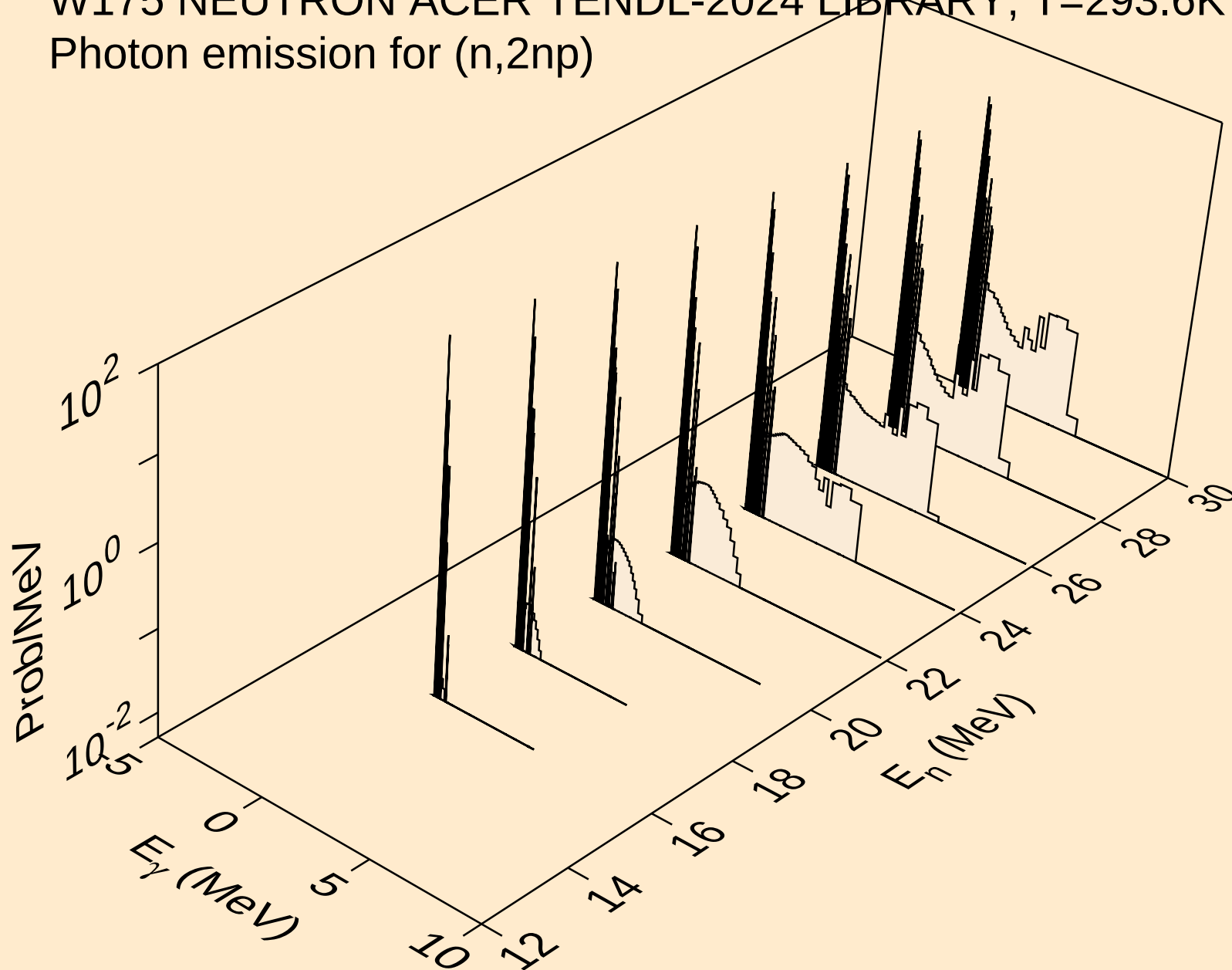
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*)he3



W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,4n)

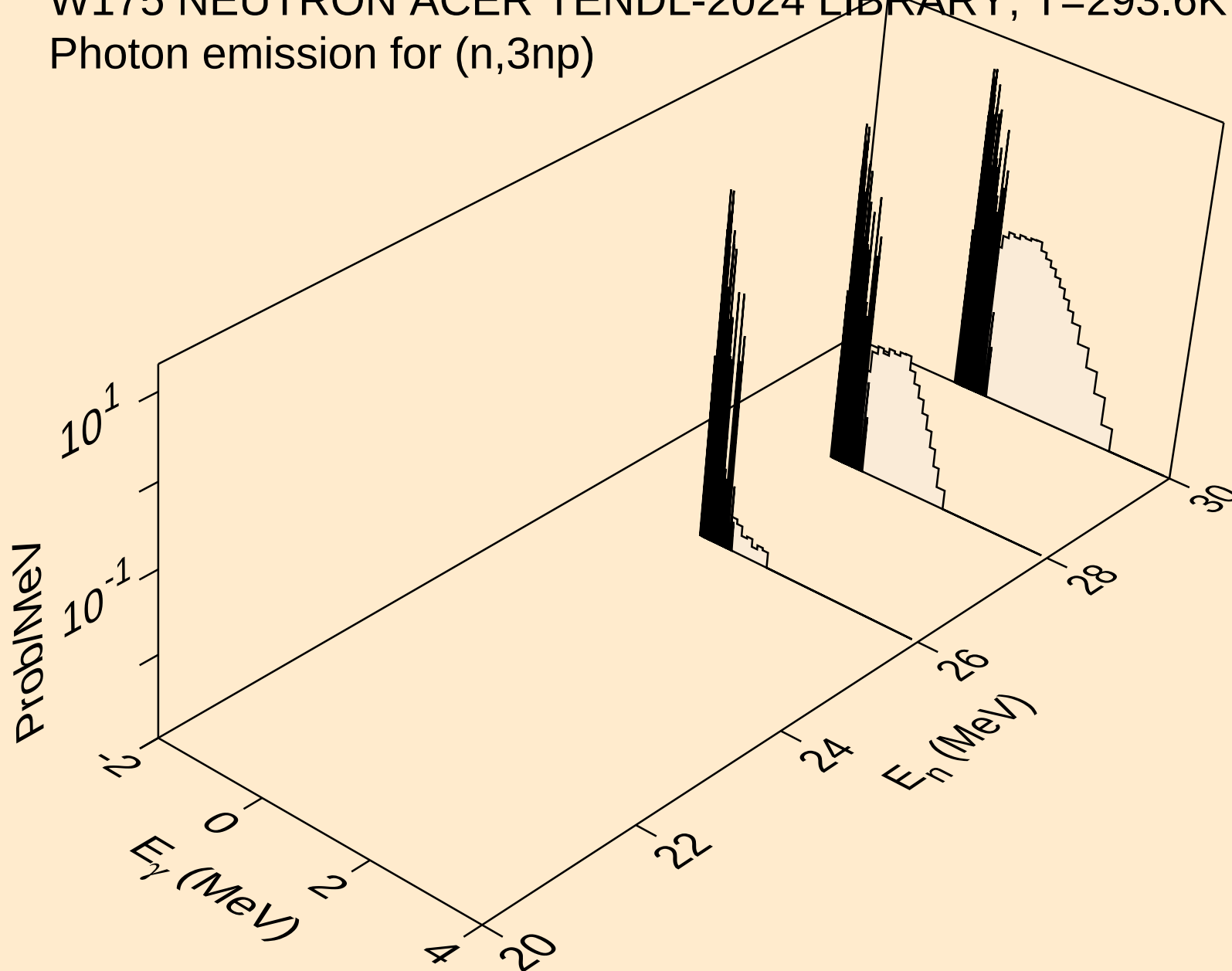


W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,2np)

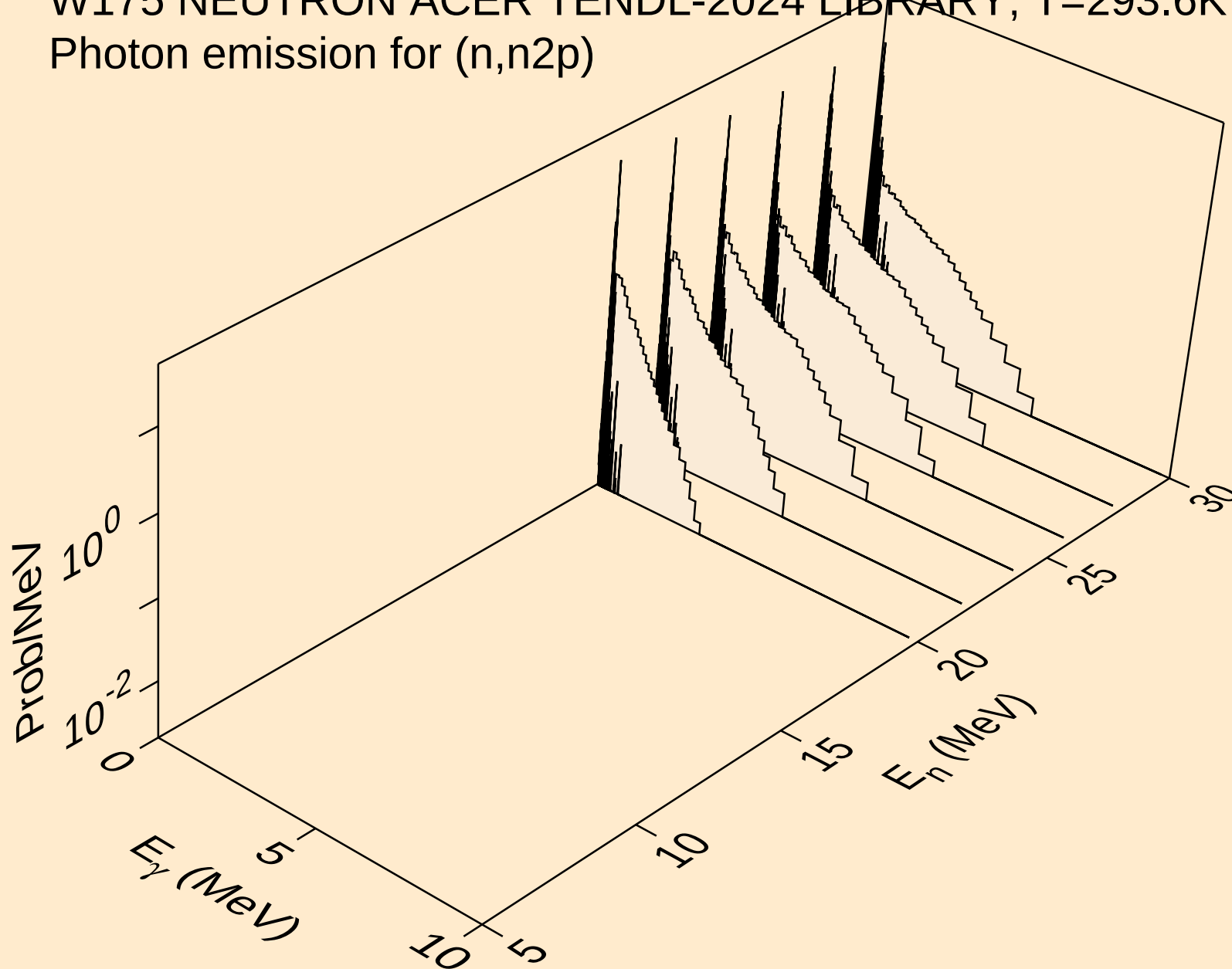




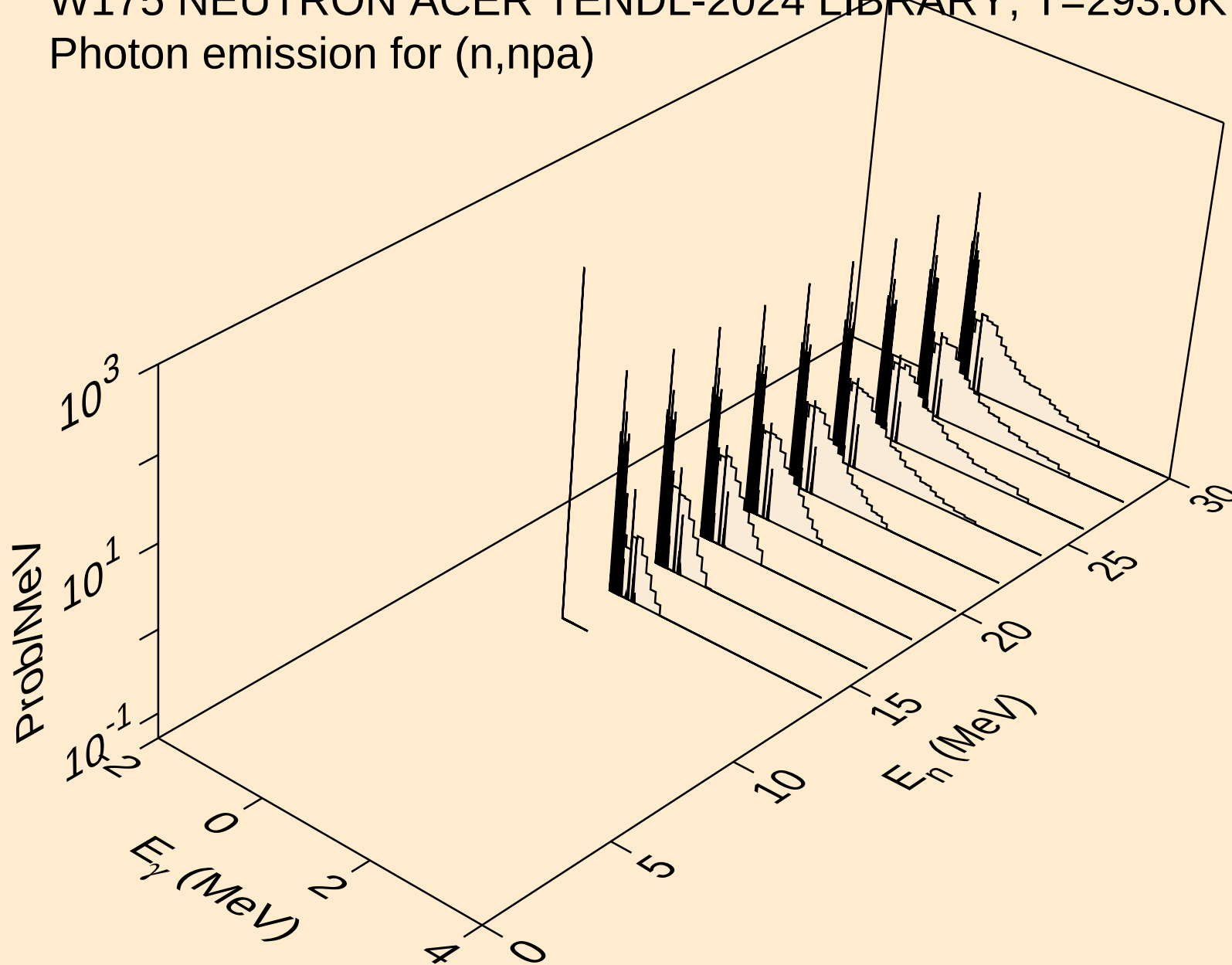
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,3np)



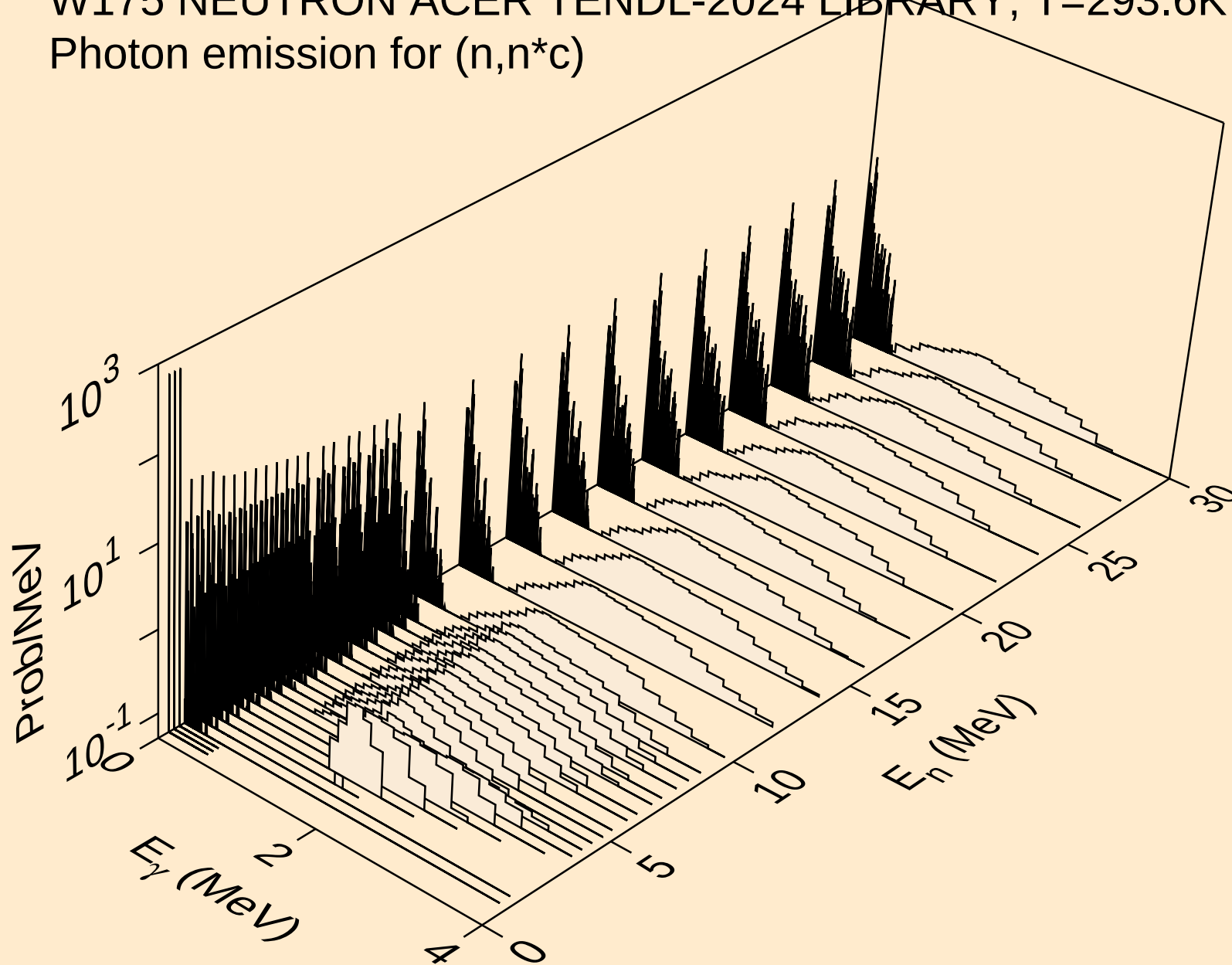
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n2p)



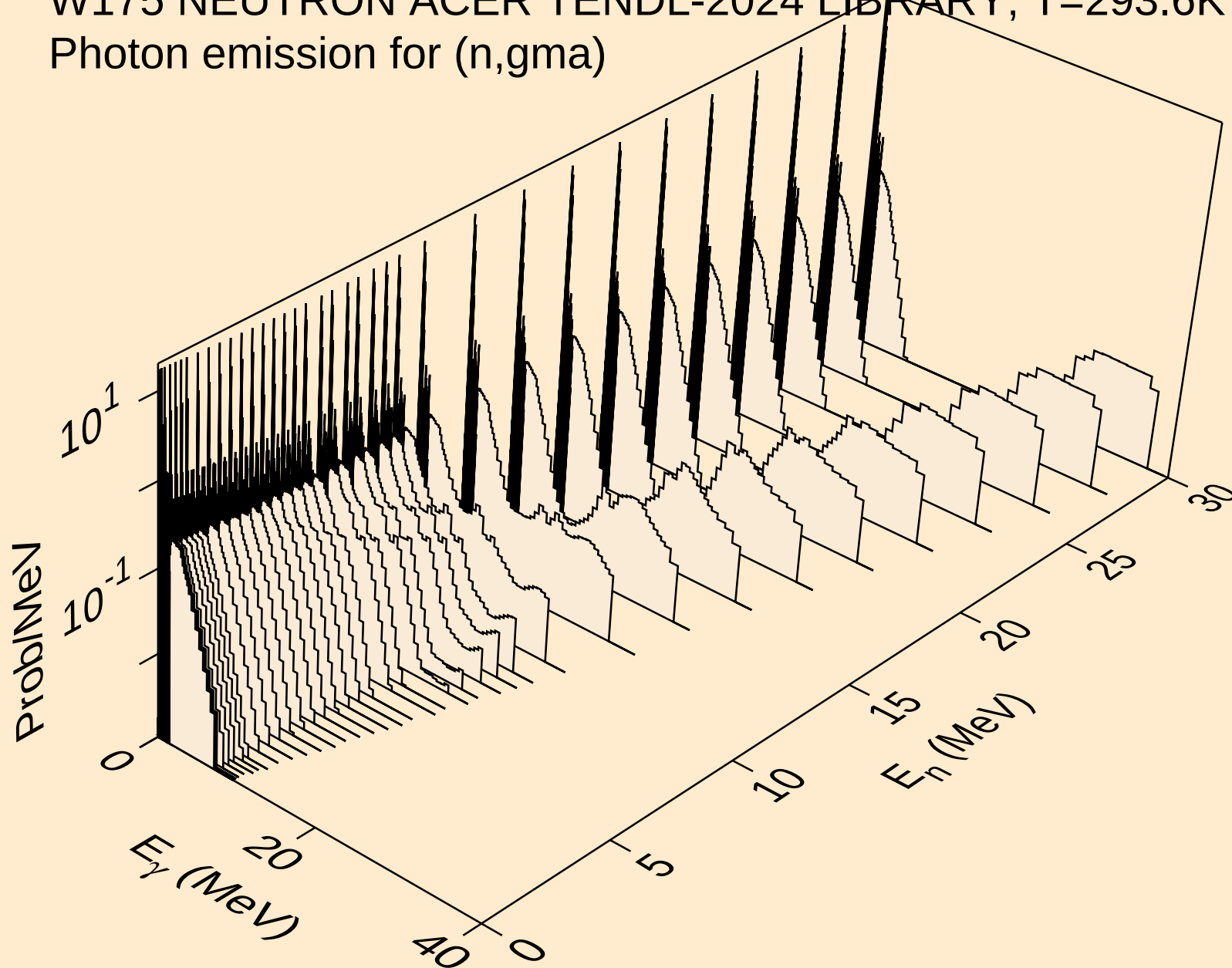
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,npa)



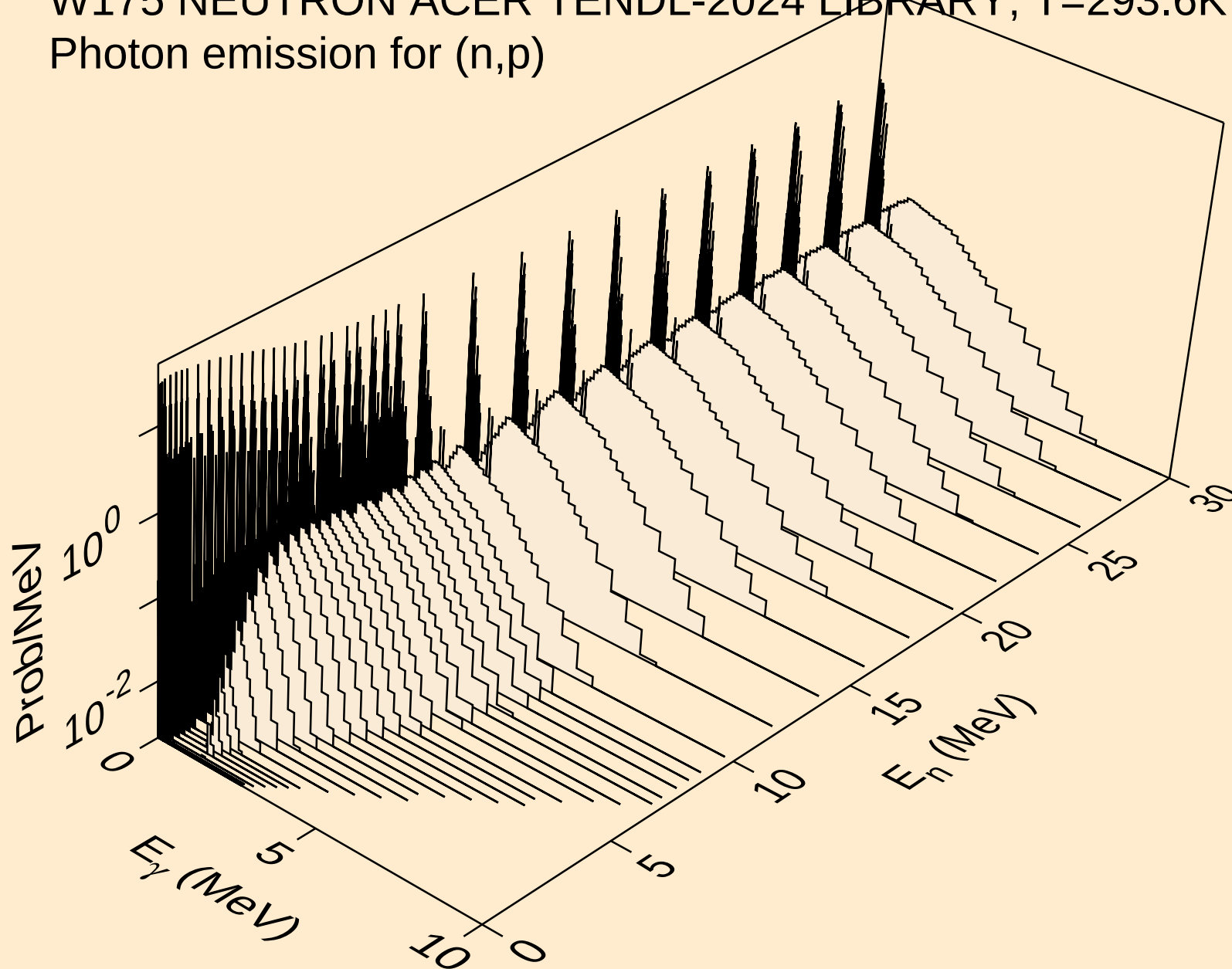
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*c)



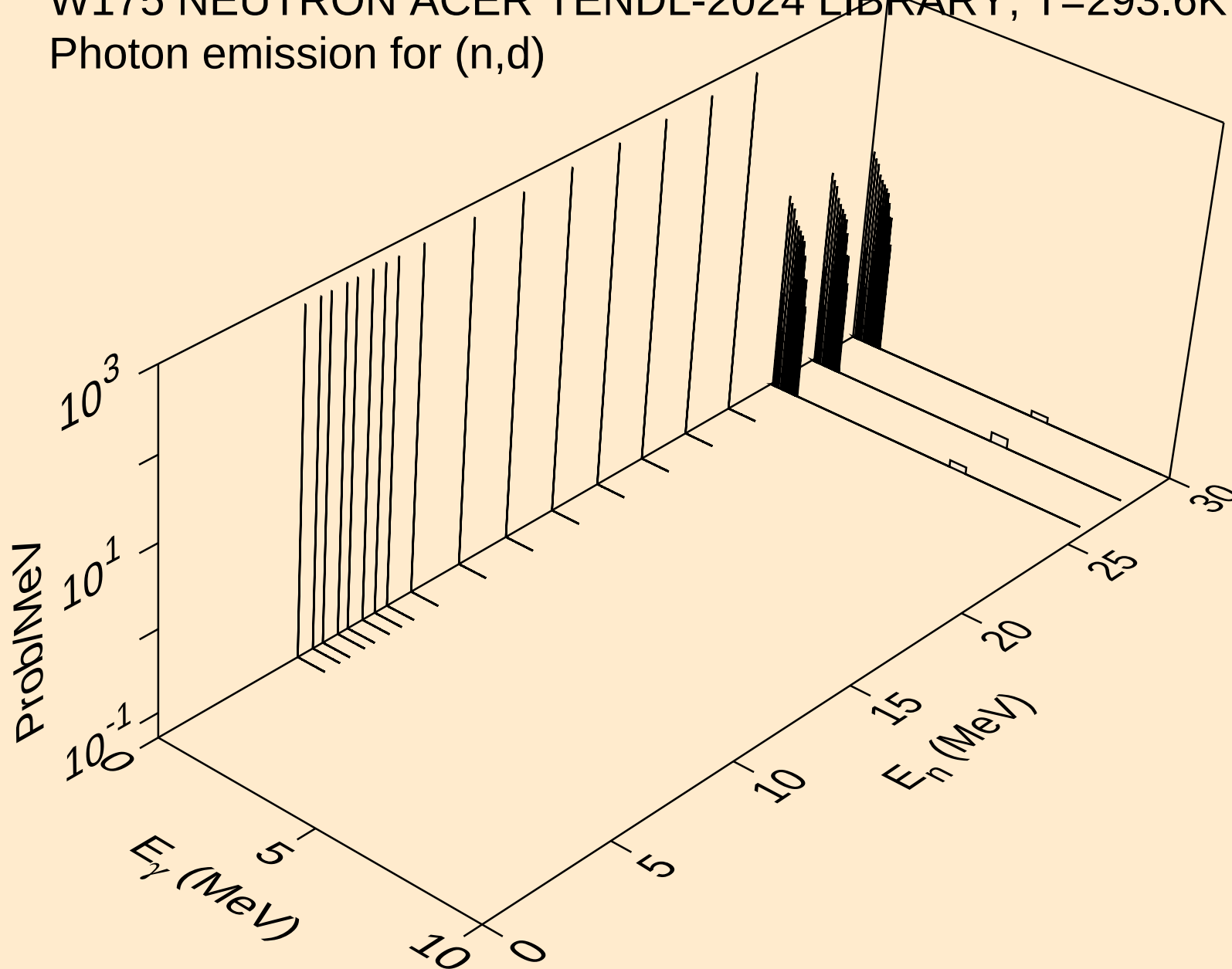
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,gma)



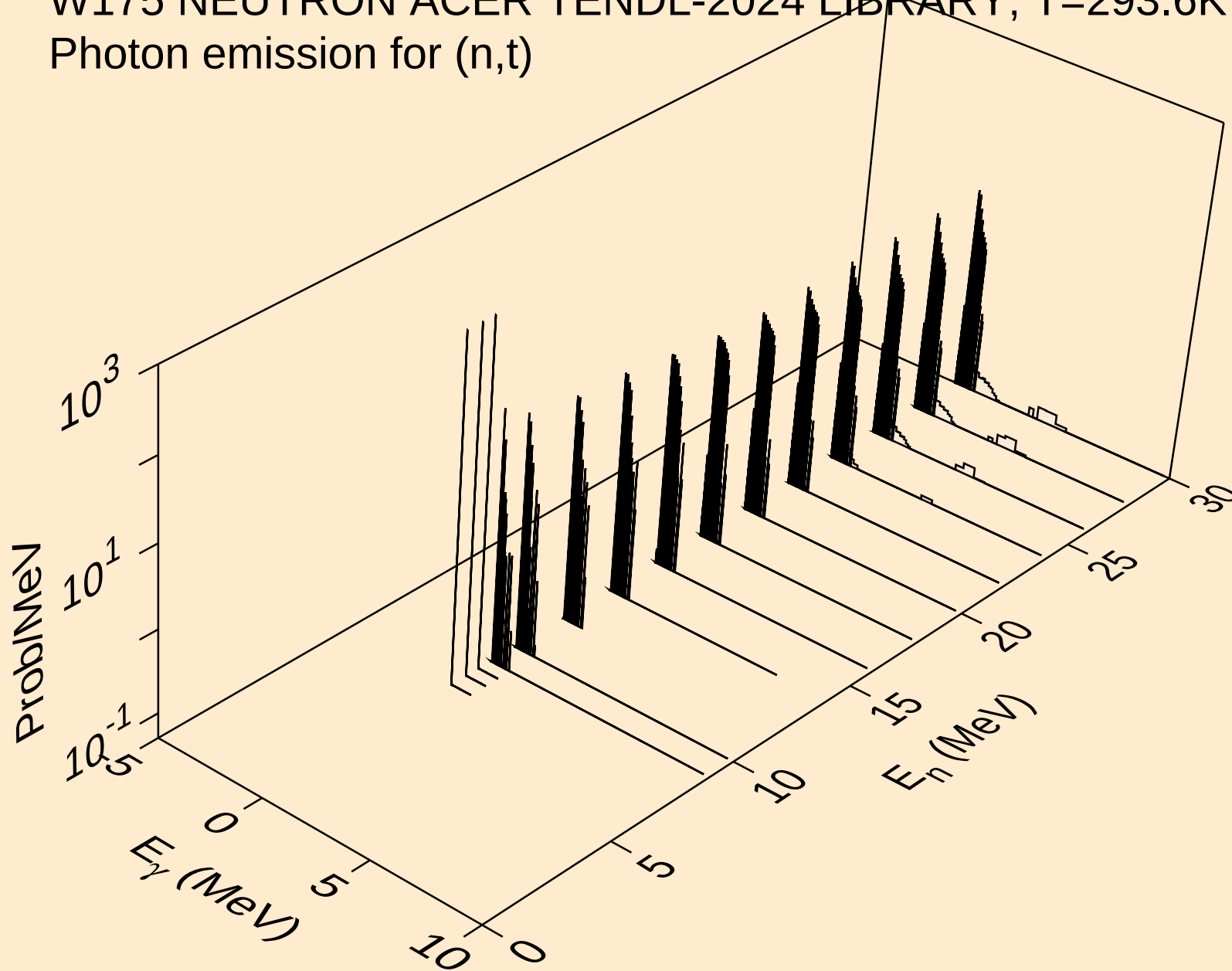
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,p)



W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,d)

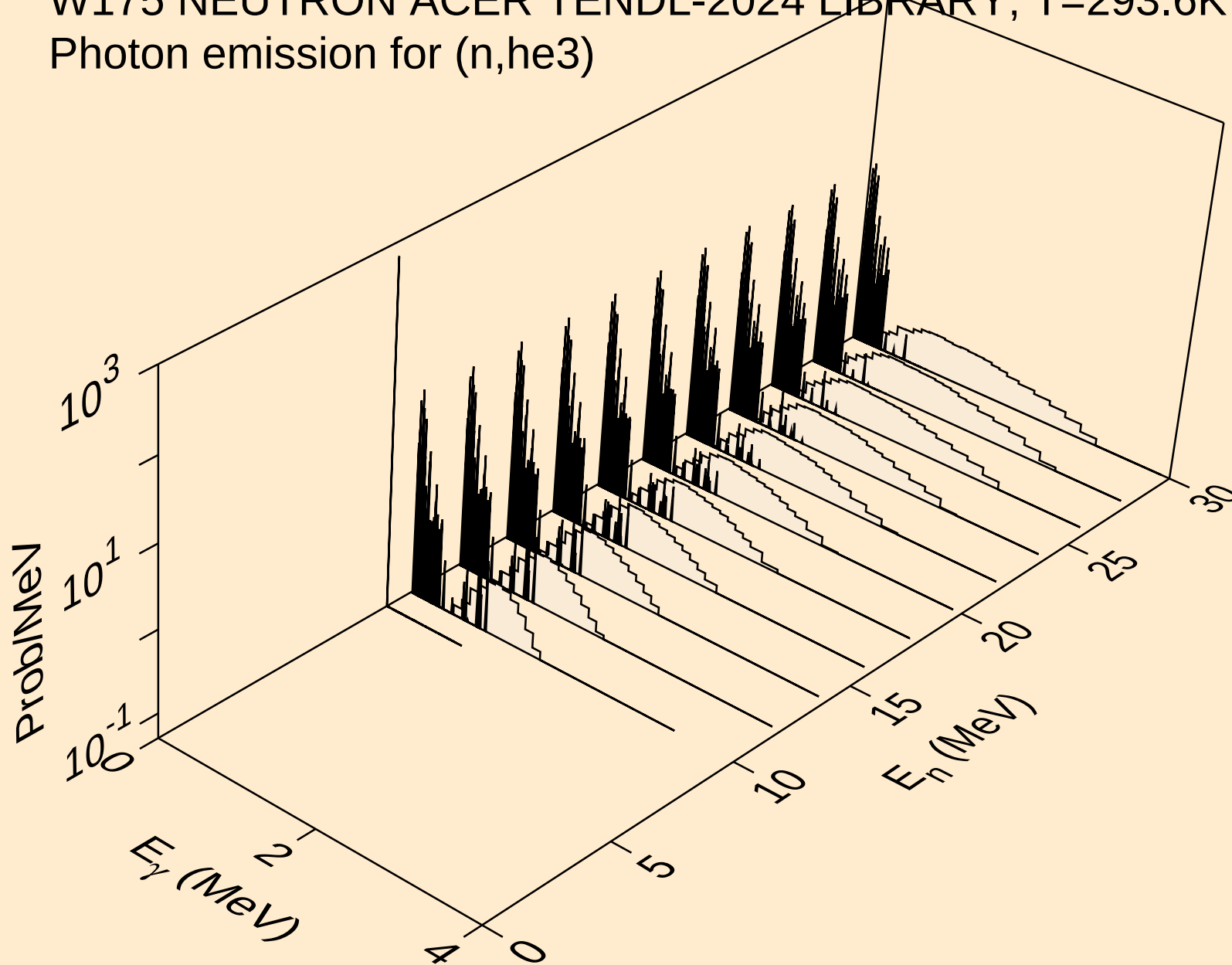


W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,t)

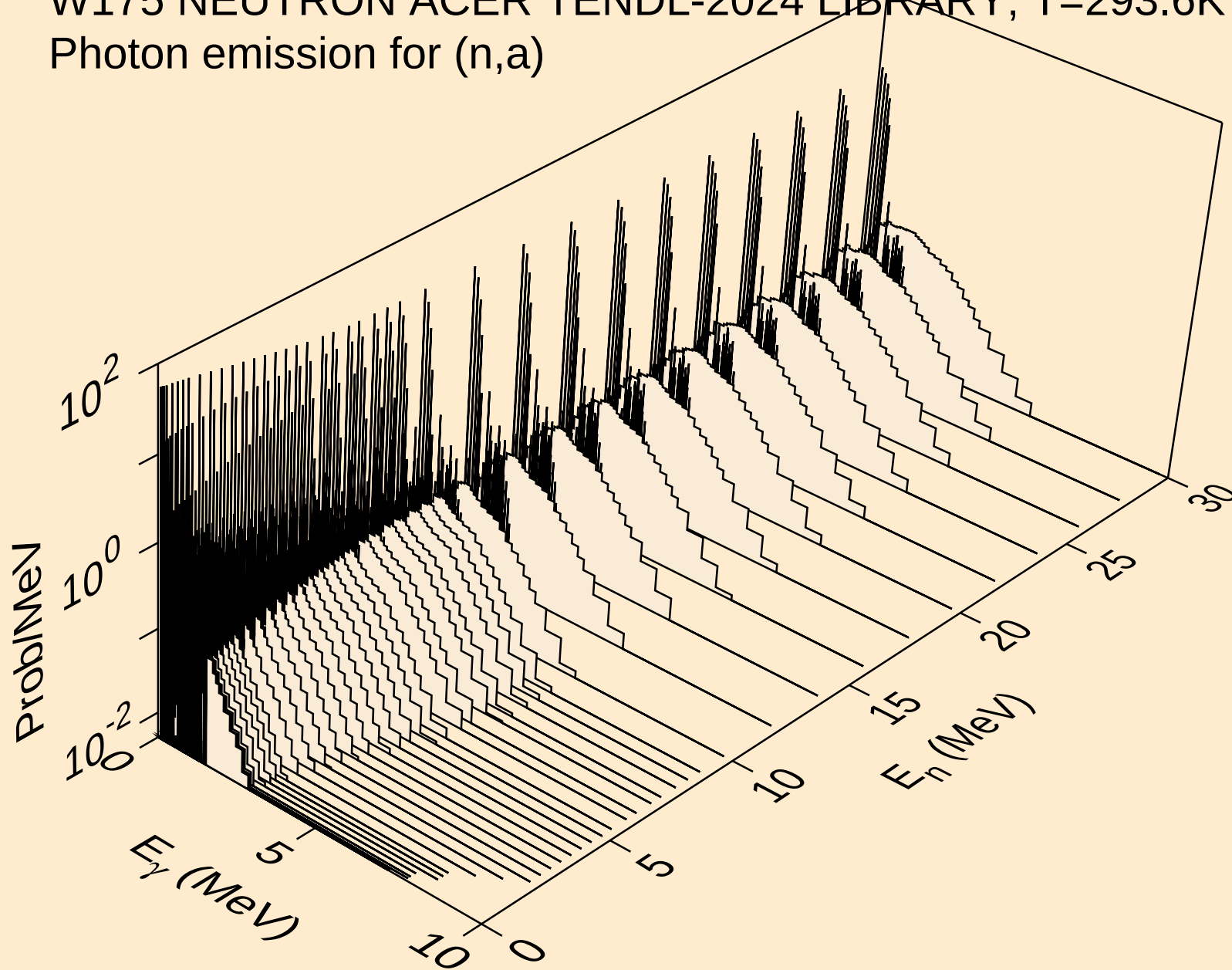




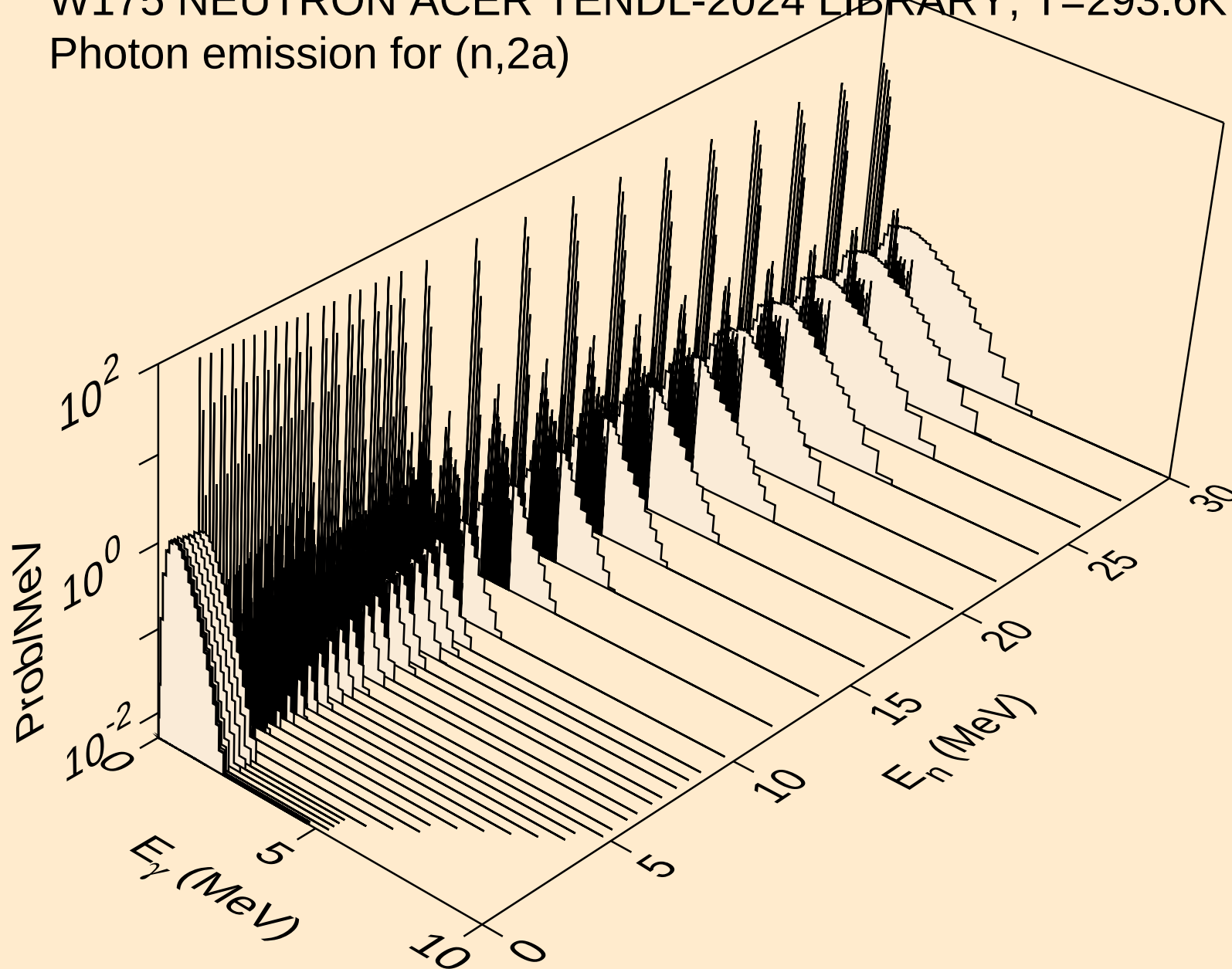
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,he3)



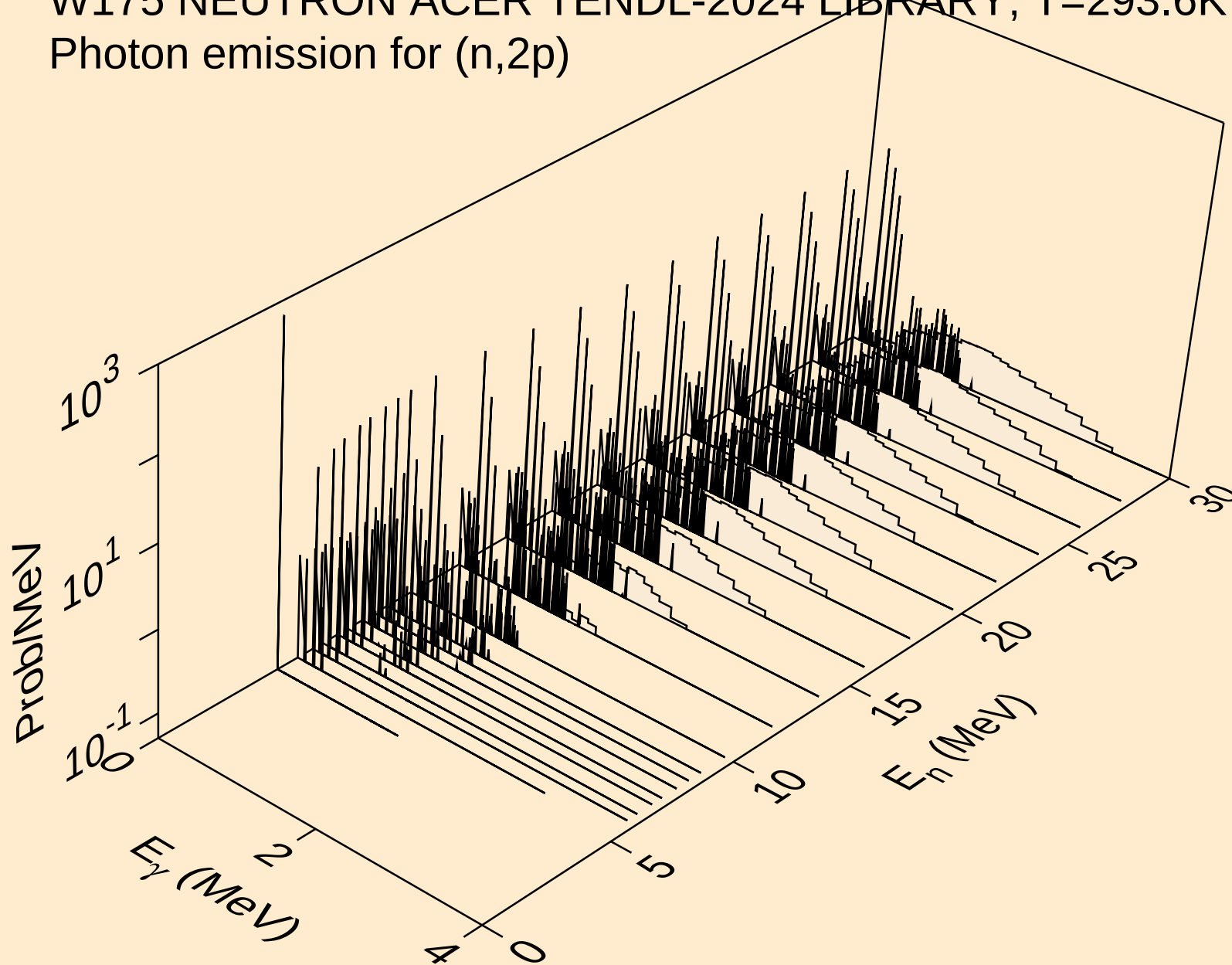
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,a)



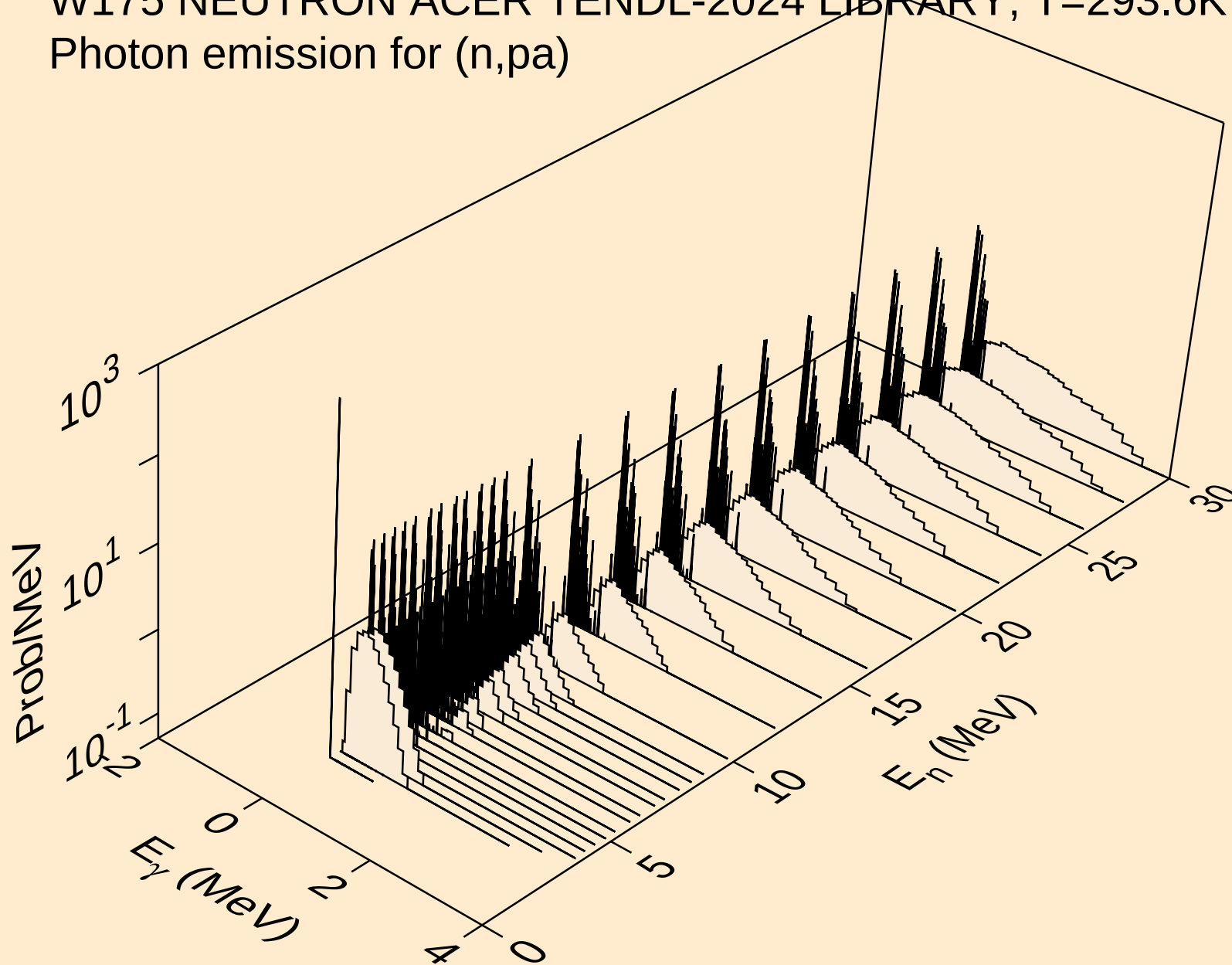
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,2a)



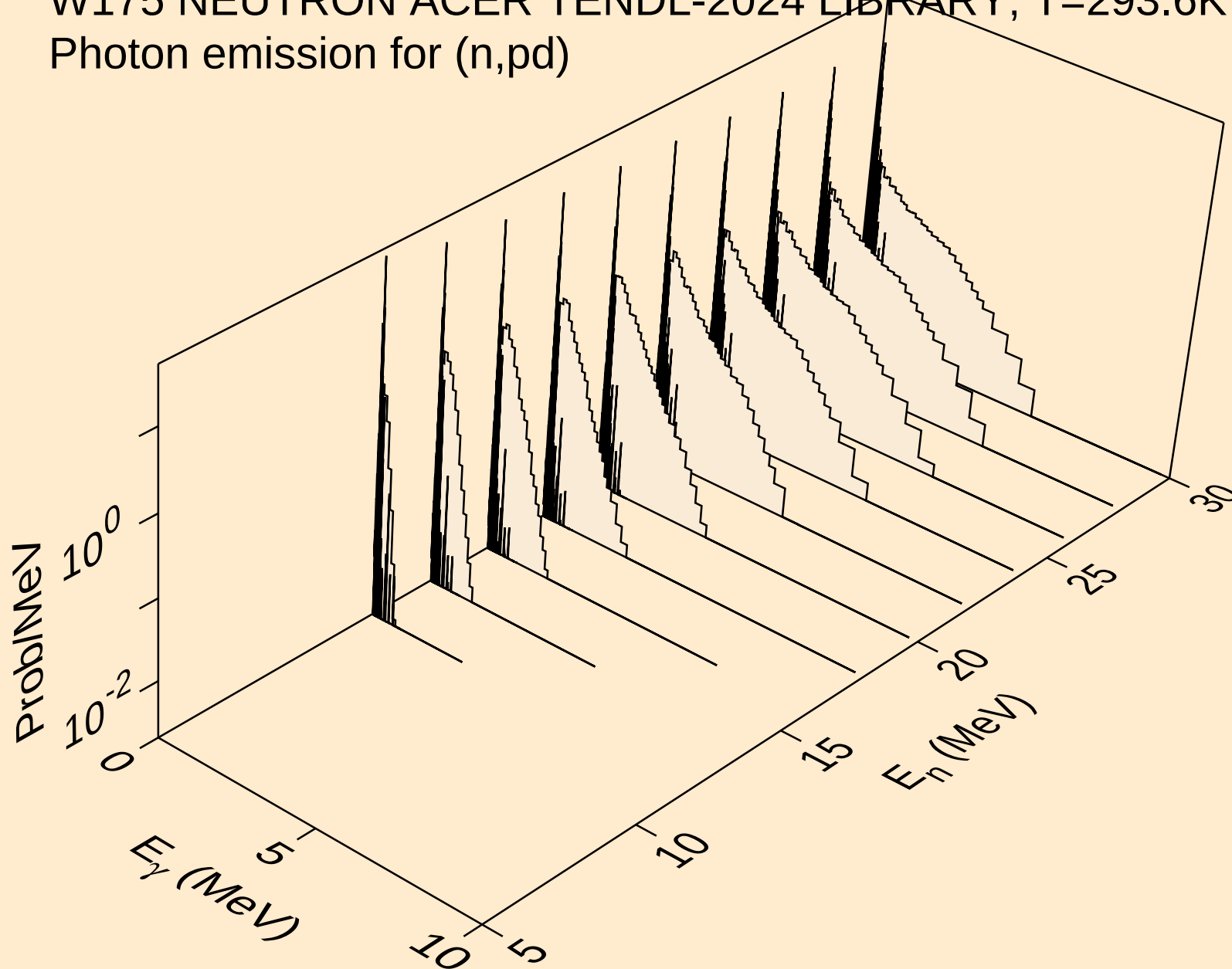
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,2p)



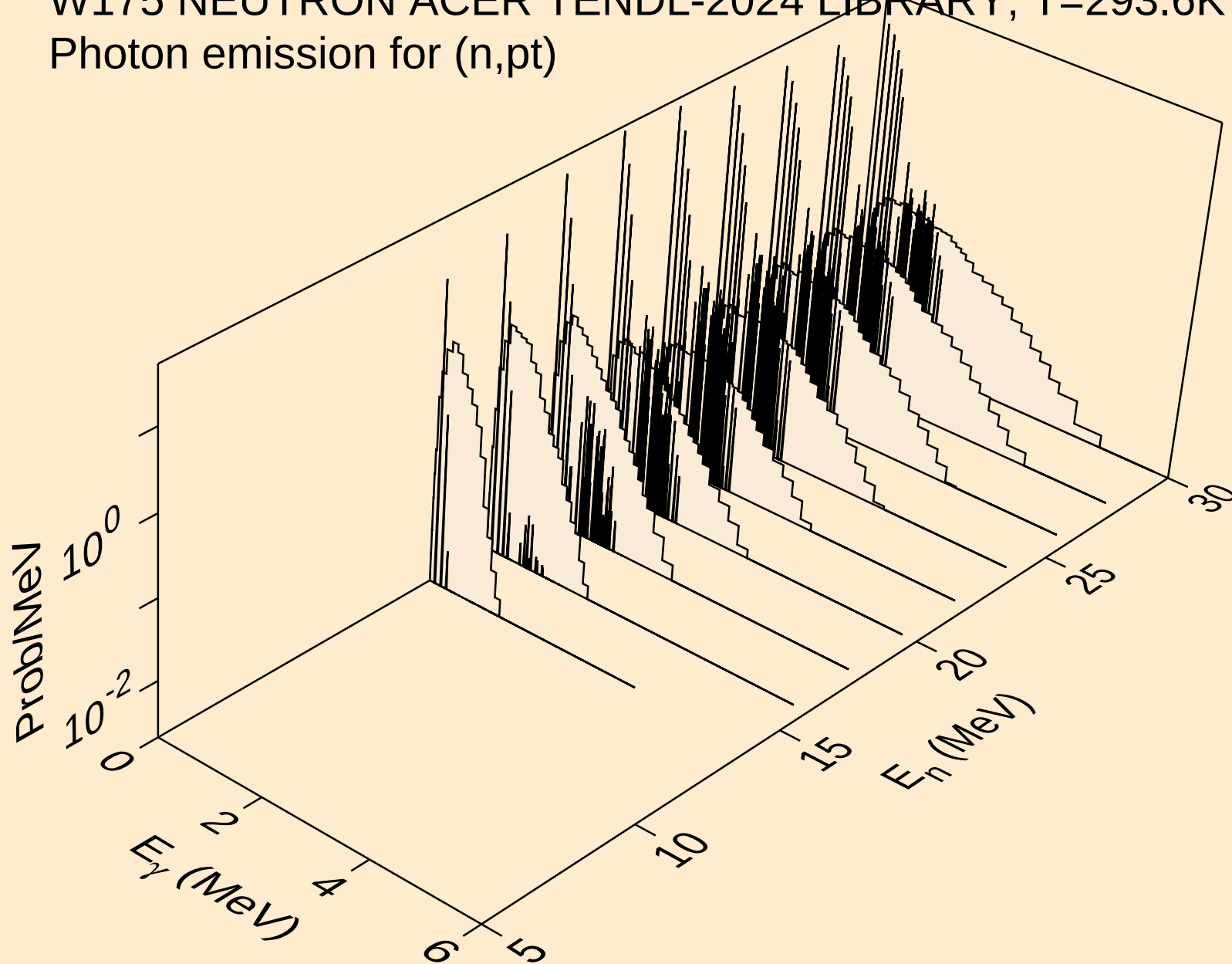
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,p $\alpha$ )



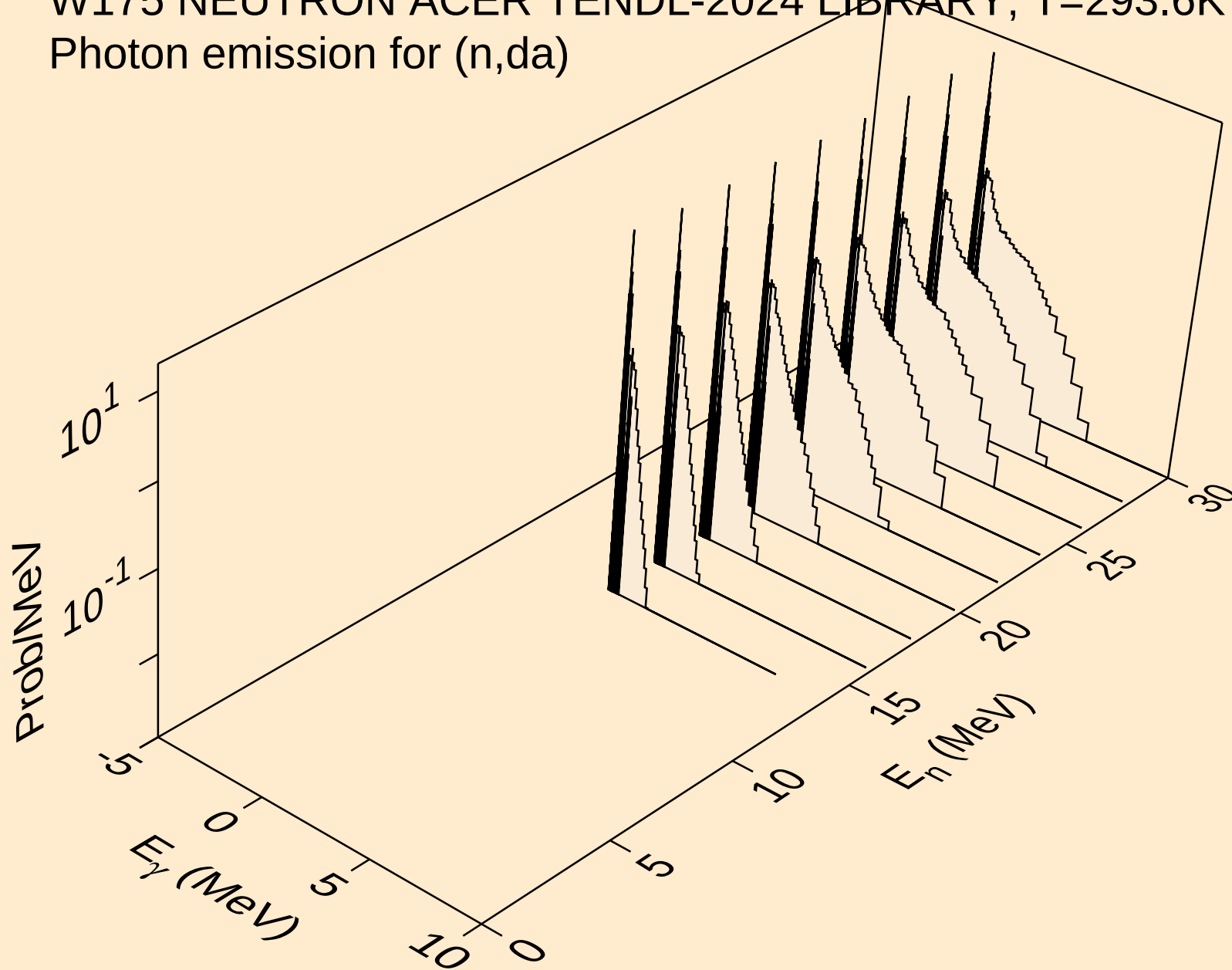
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,pd)



W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,pt)

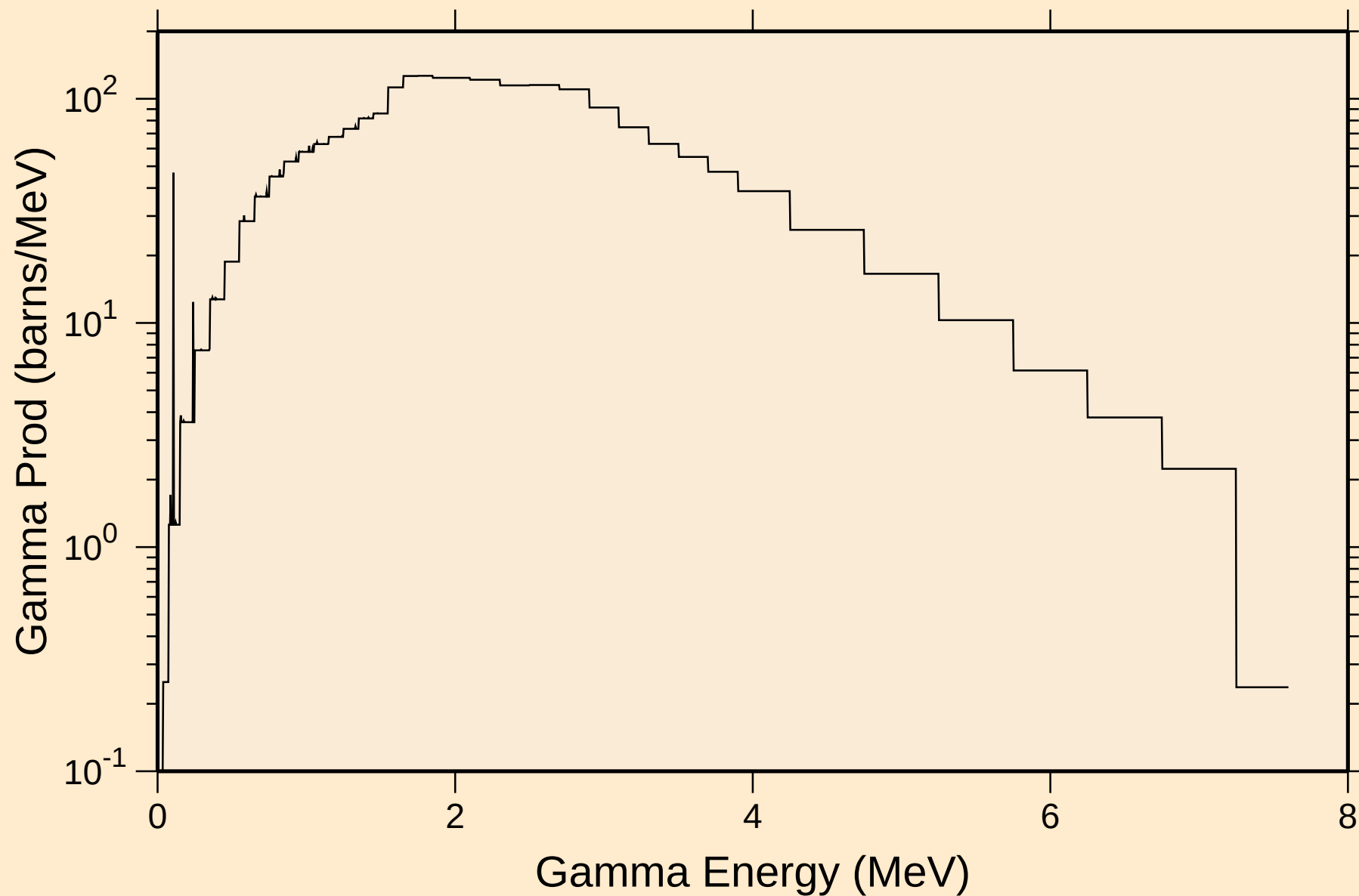


W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,da)

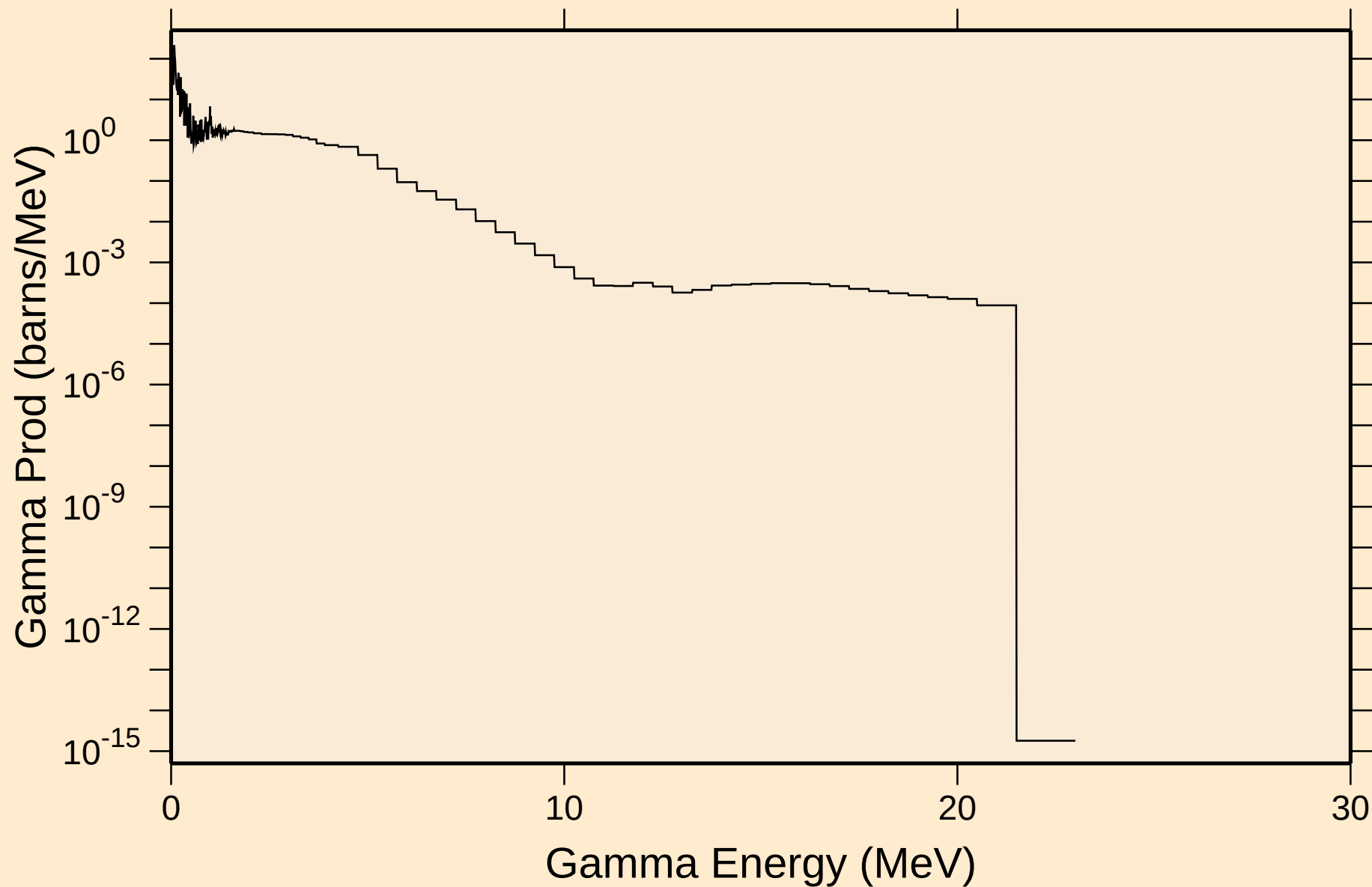




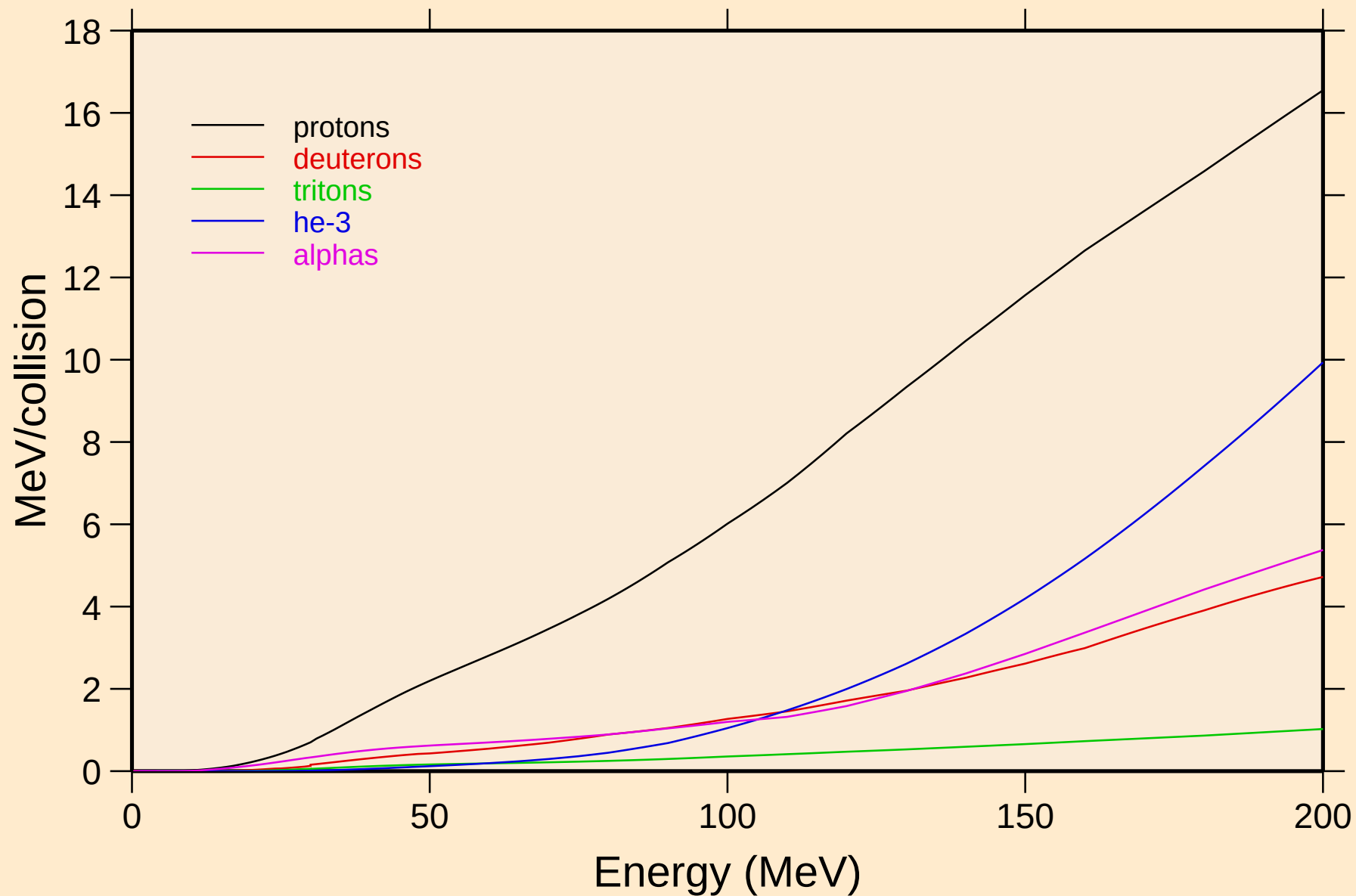
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
thermal capture photon spectrum



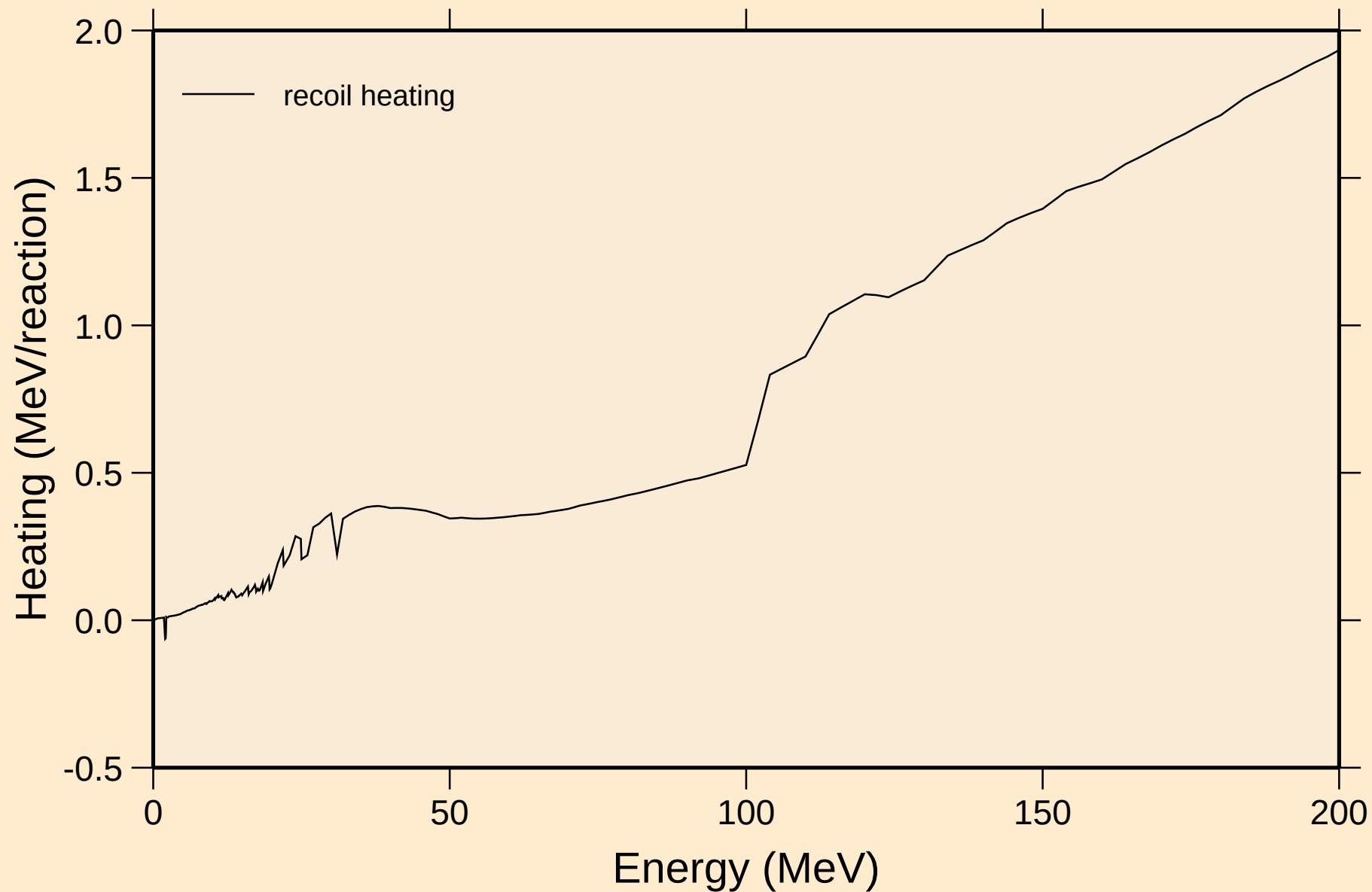
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
14 MeV photon spectrum



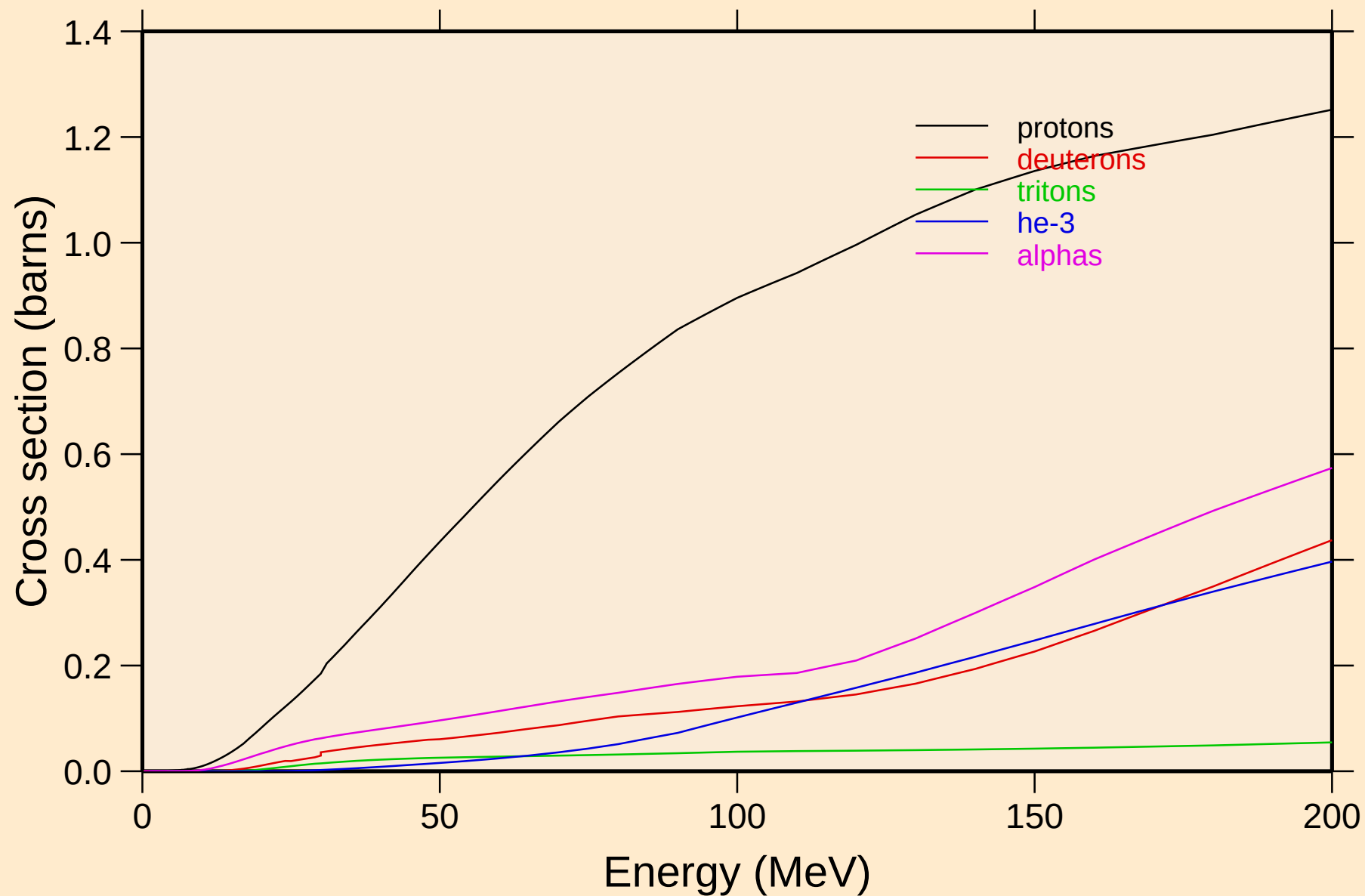
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Particle heating contributions



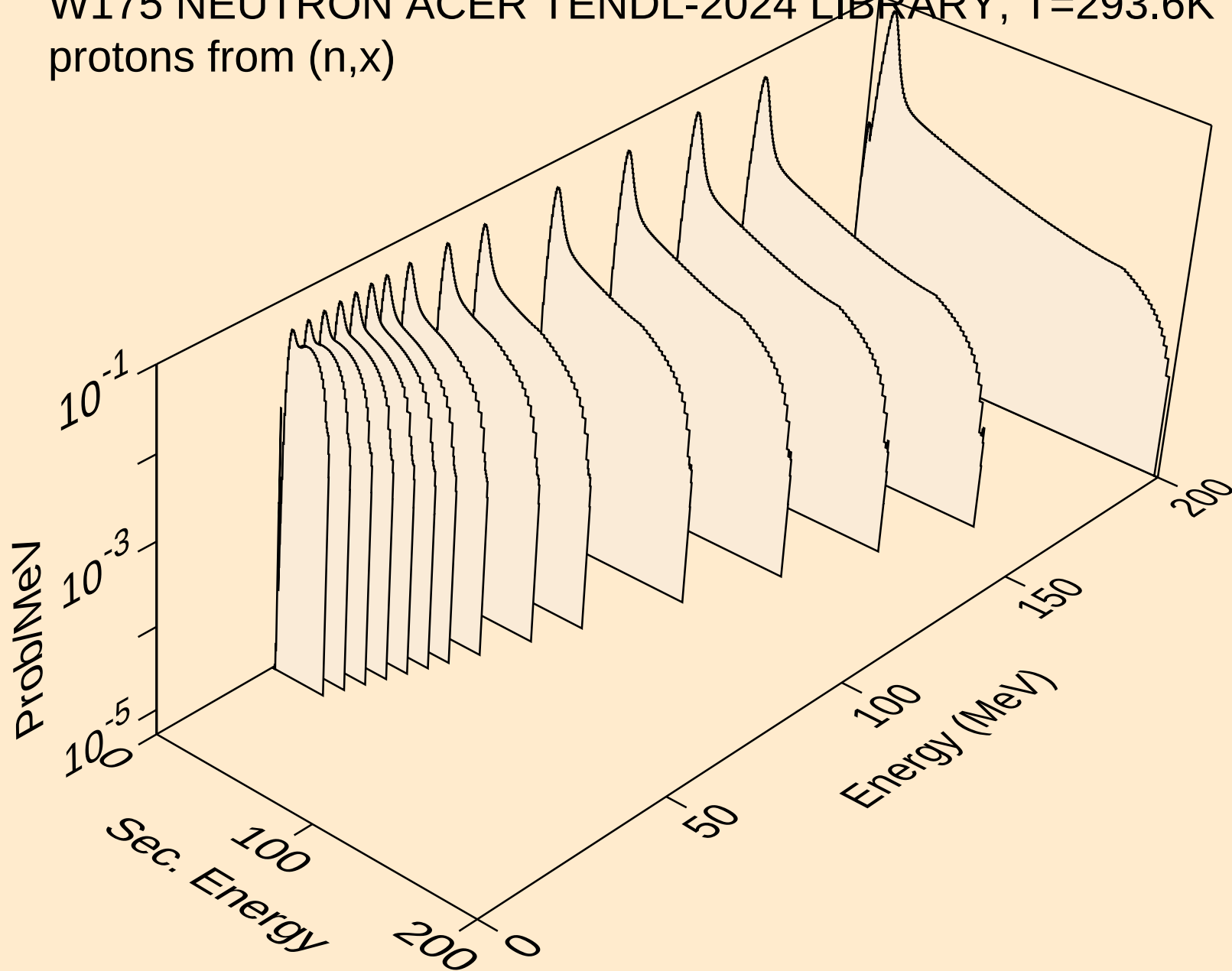
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Recoil Heating



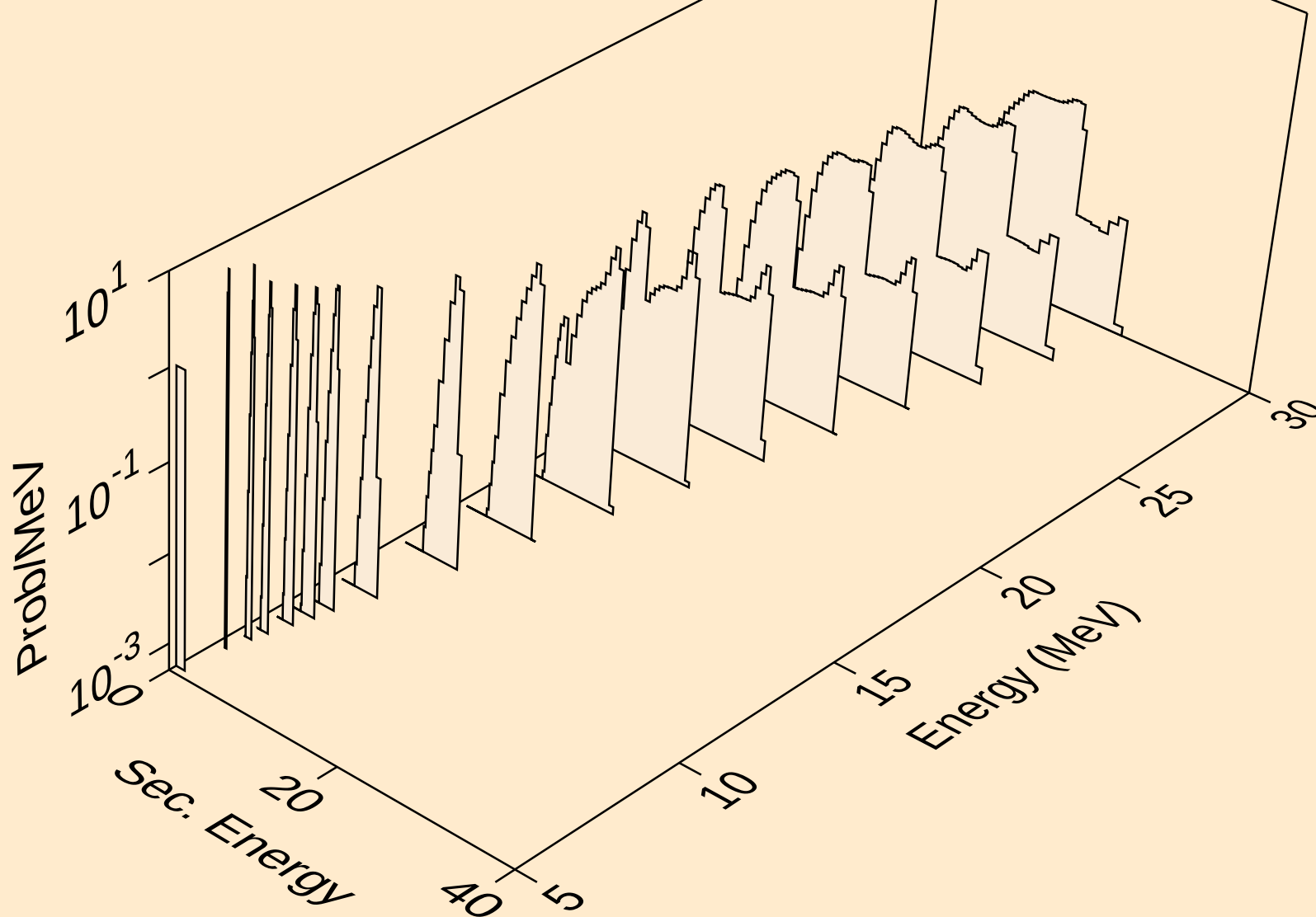
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Particle production cross sections



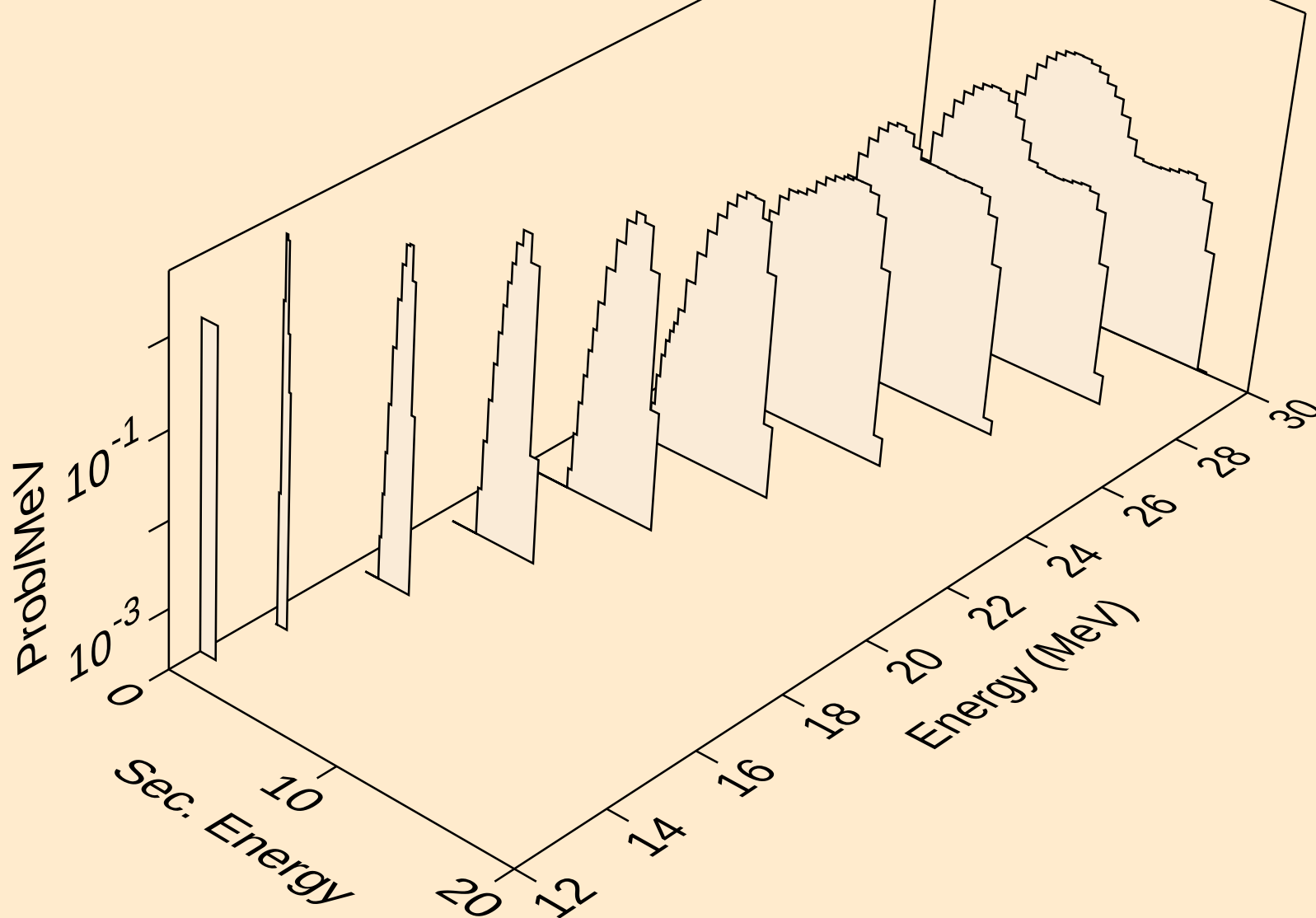
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,x)



W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,n\*)p

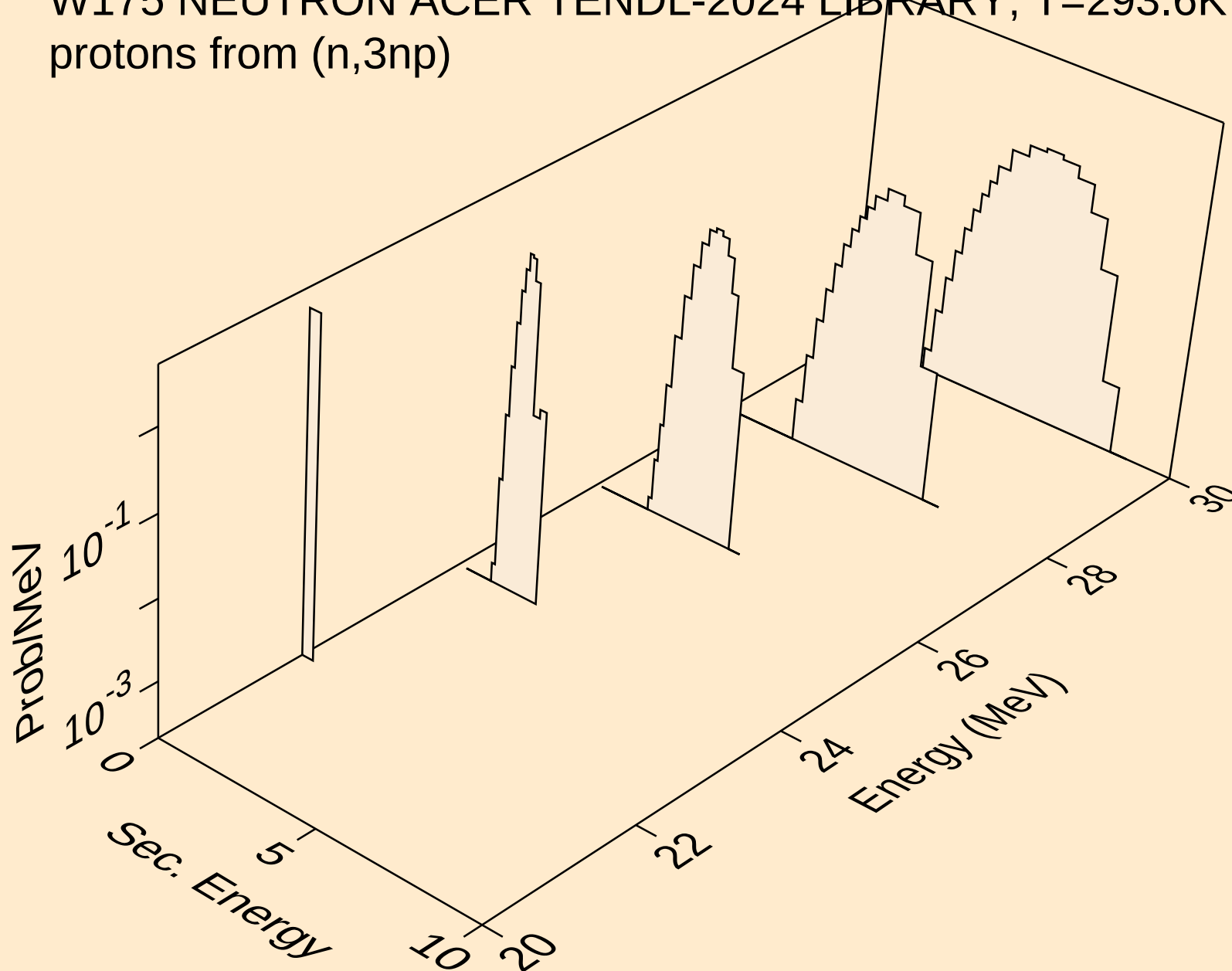


W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,2np)

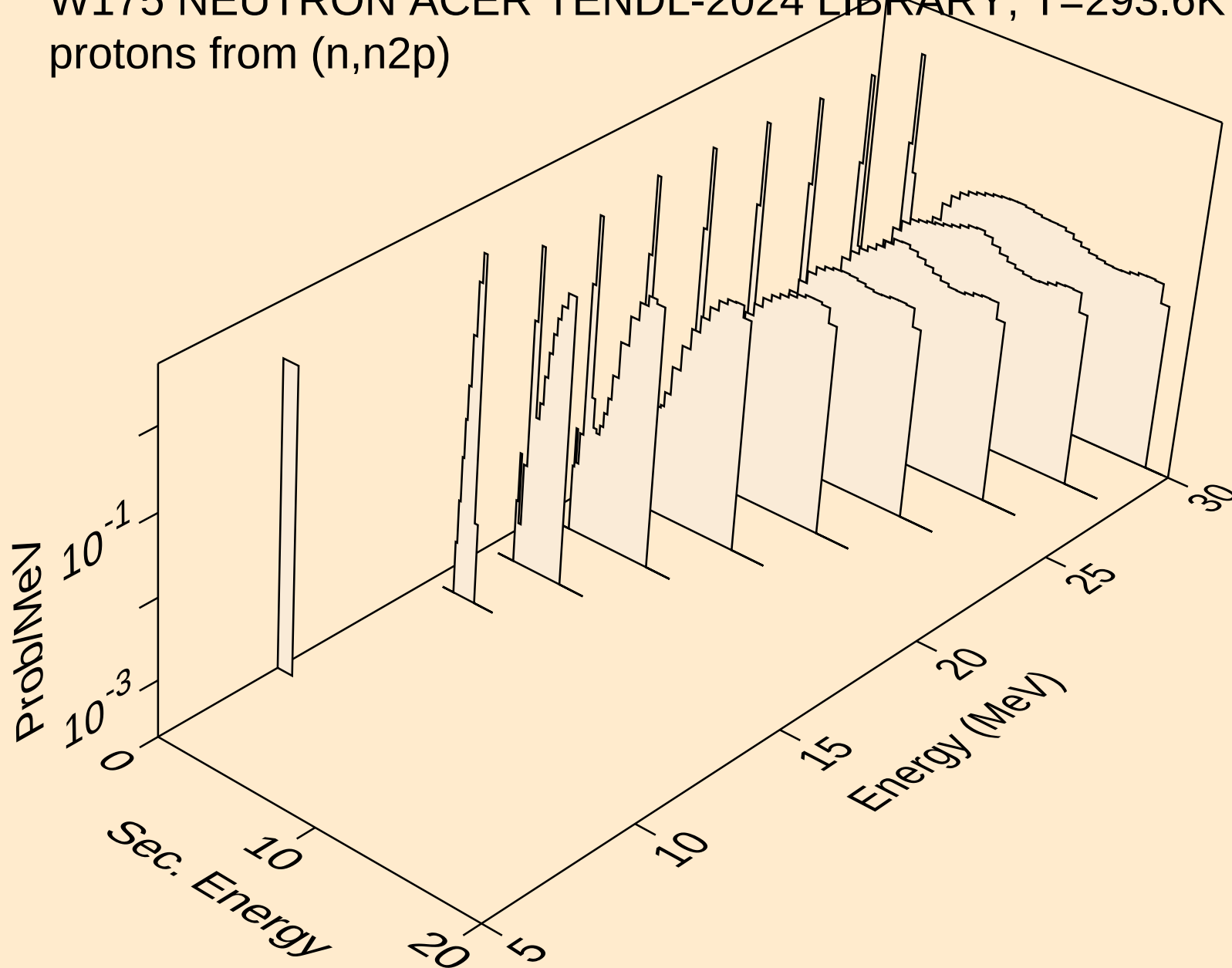




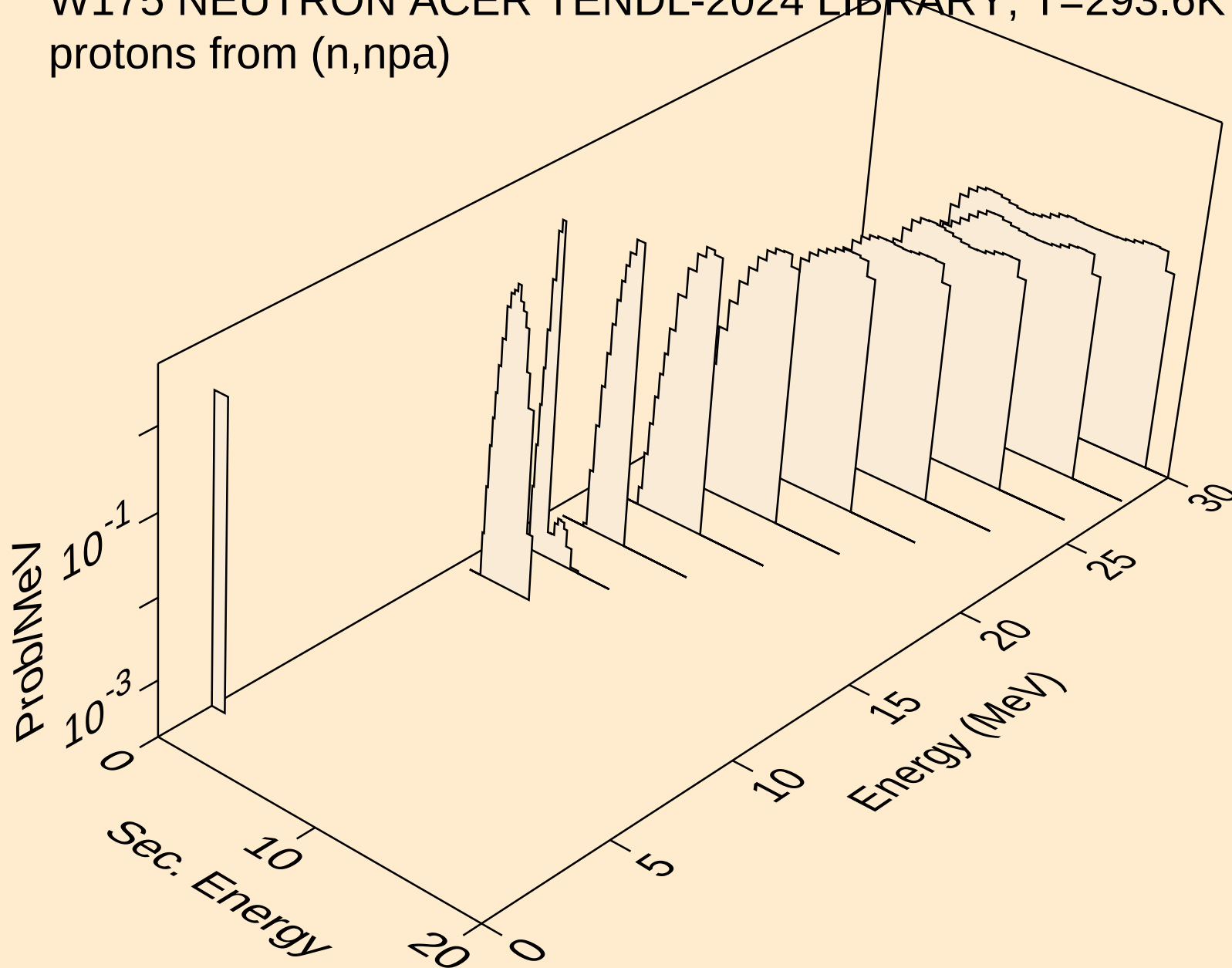
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protons from (n,3np)



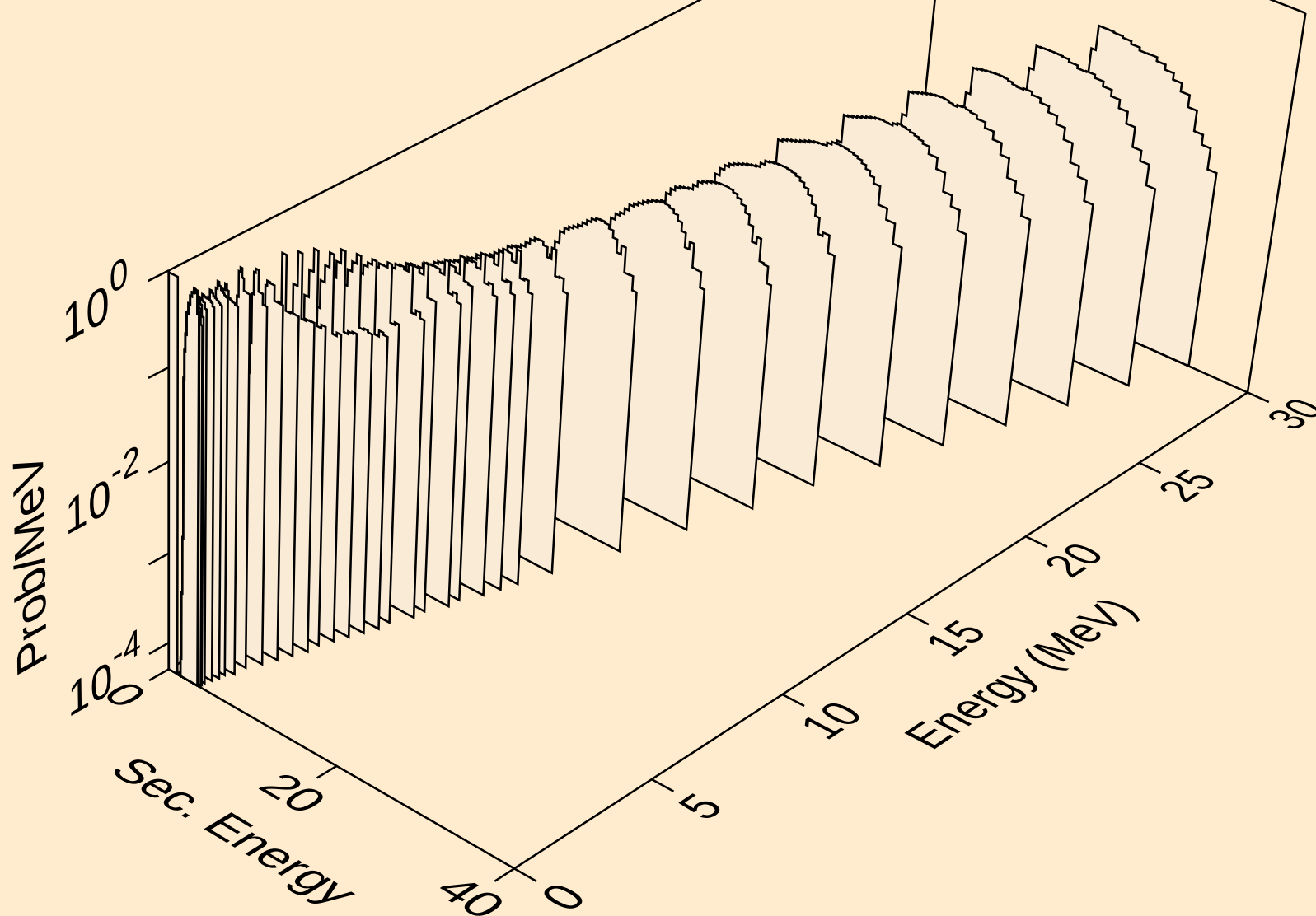
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protons from (n,n2p)



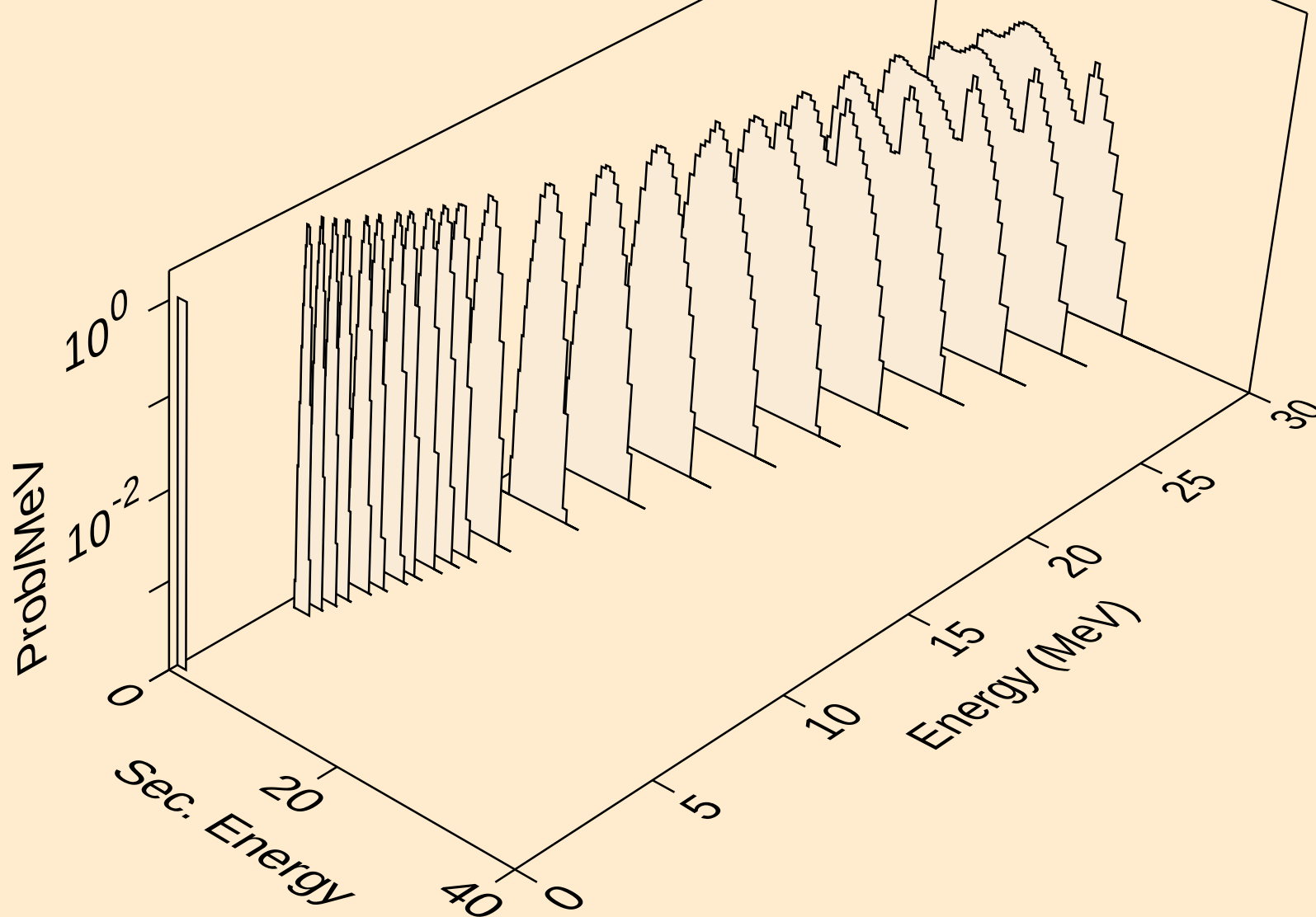
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protons from (n,npa)



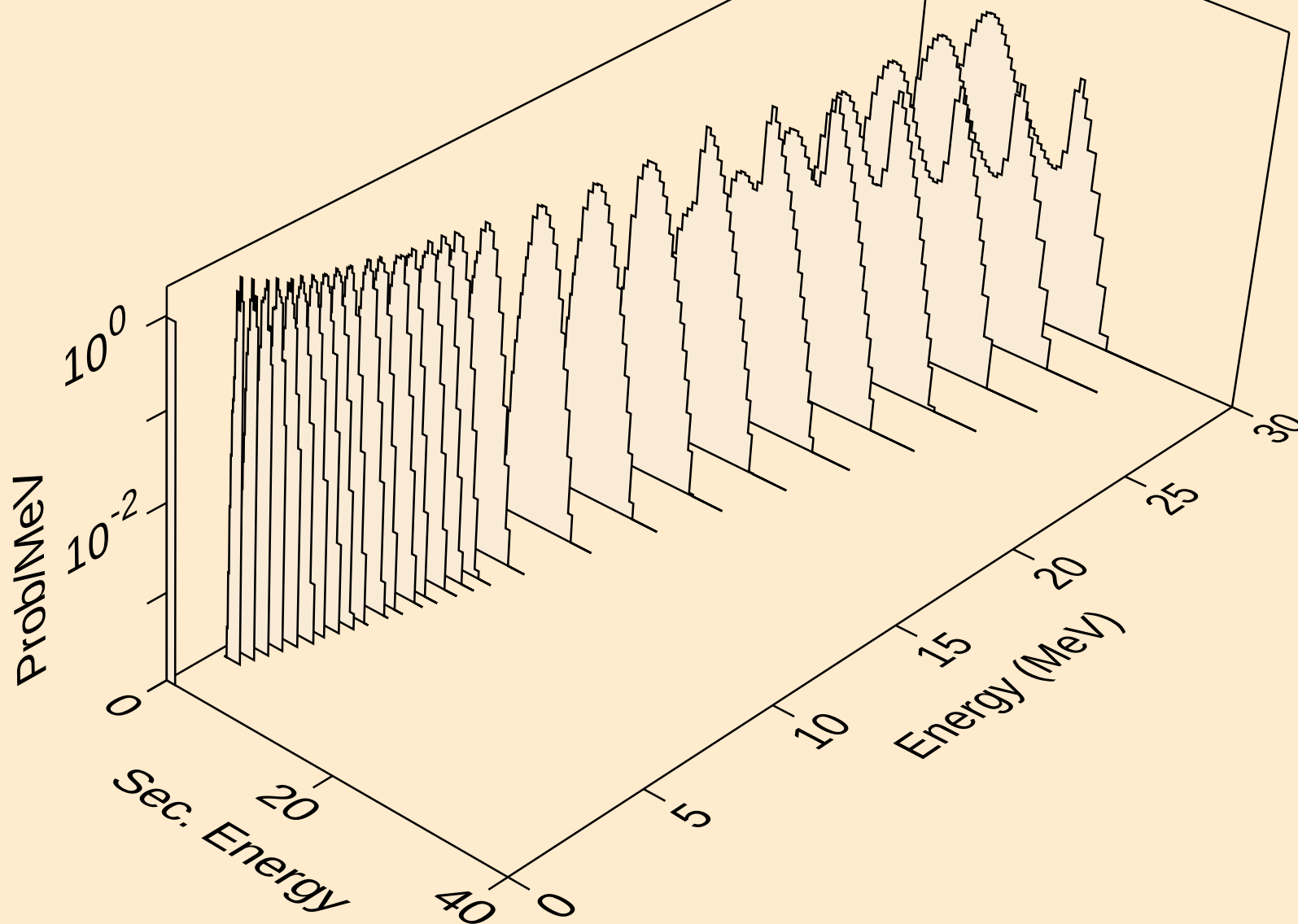
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protons from (n,p)



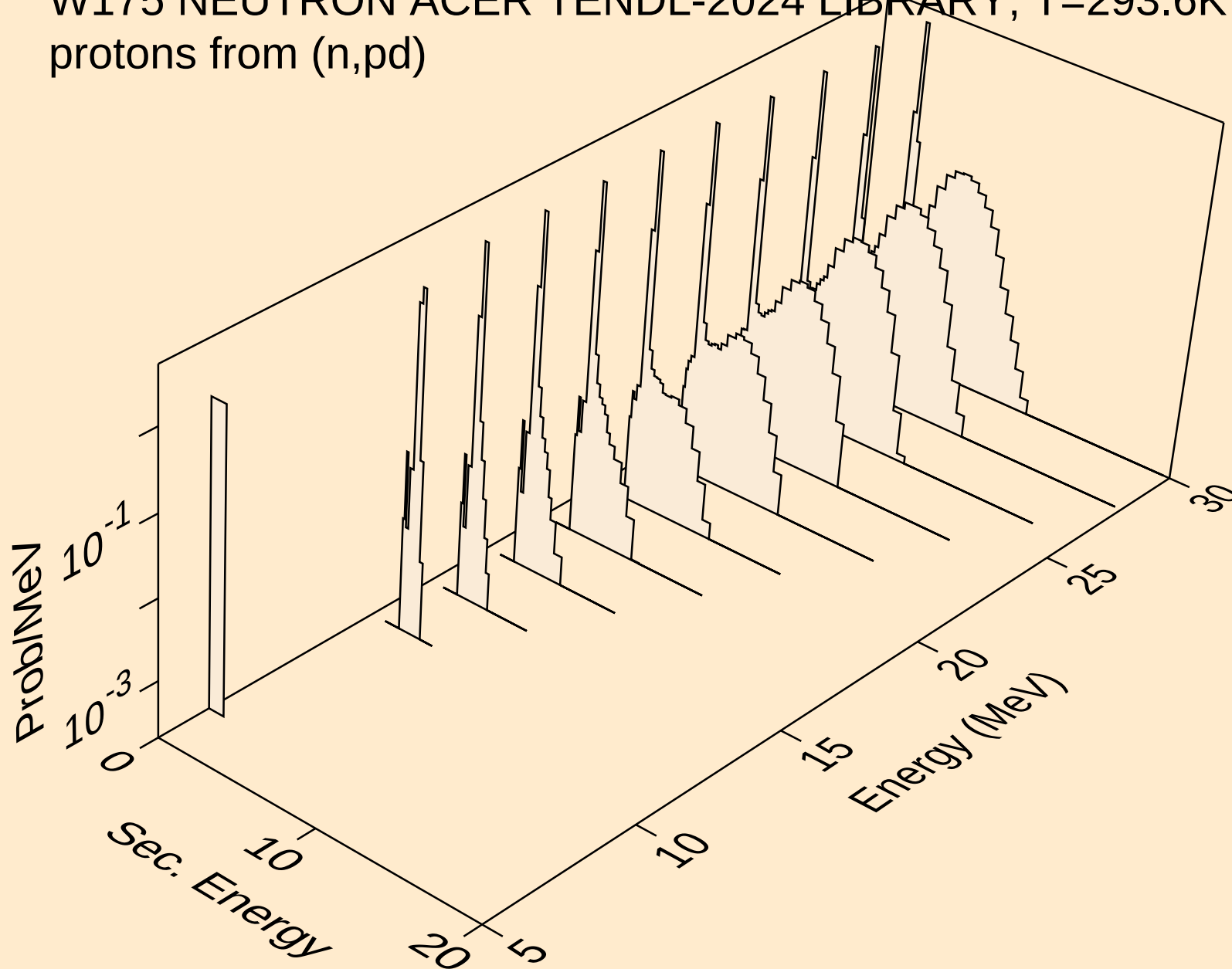
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protons from (n,2p)



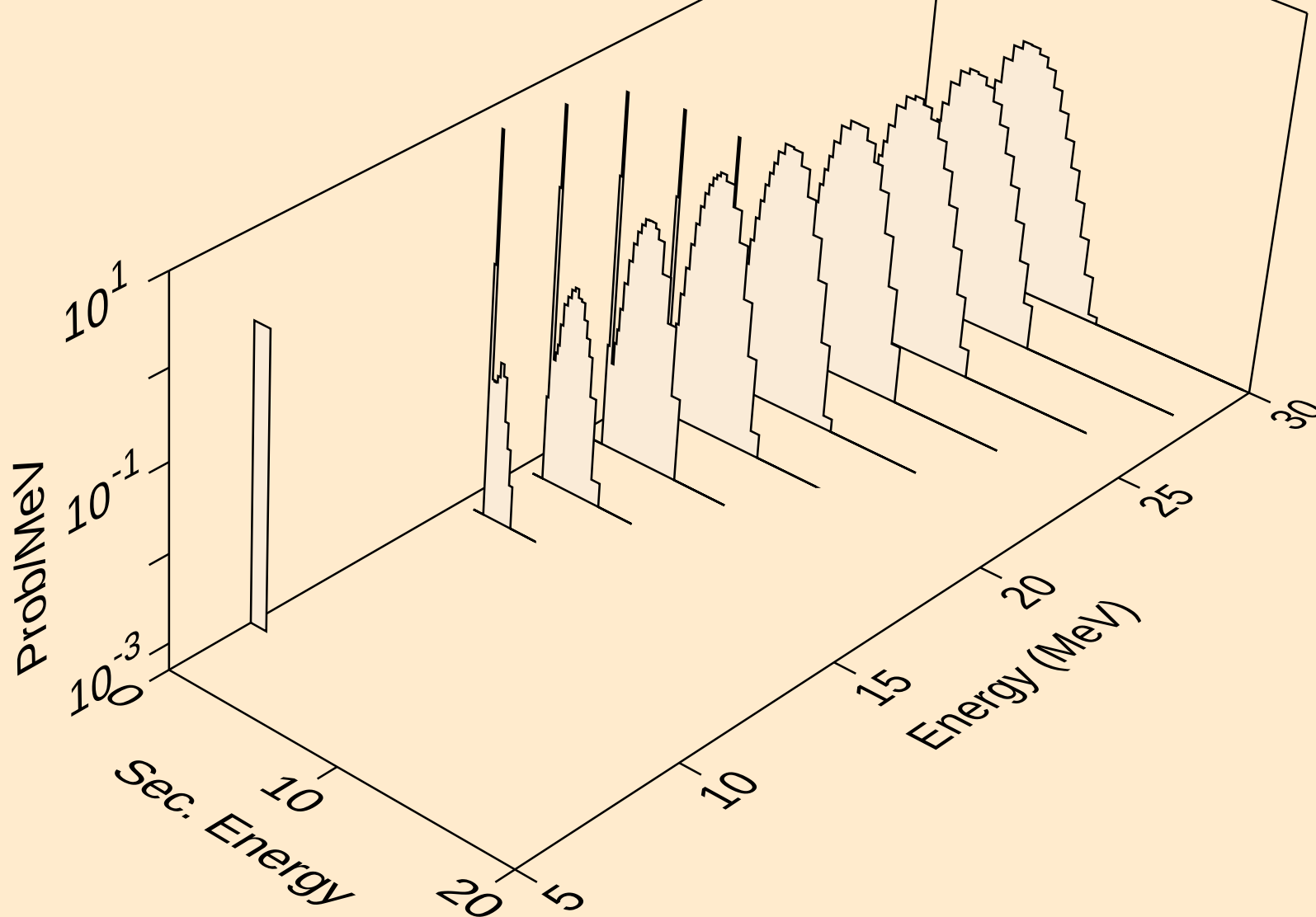
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protons from (n,p)



W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,pd)

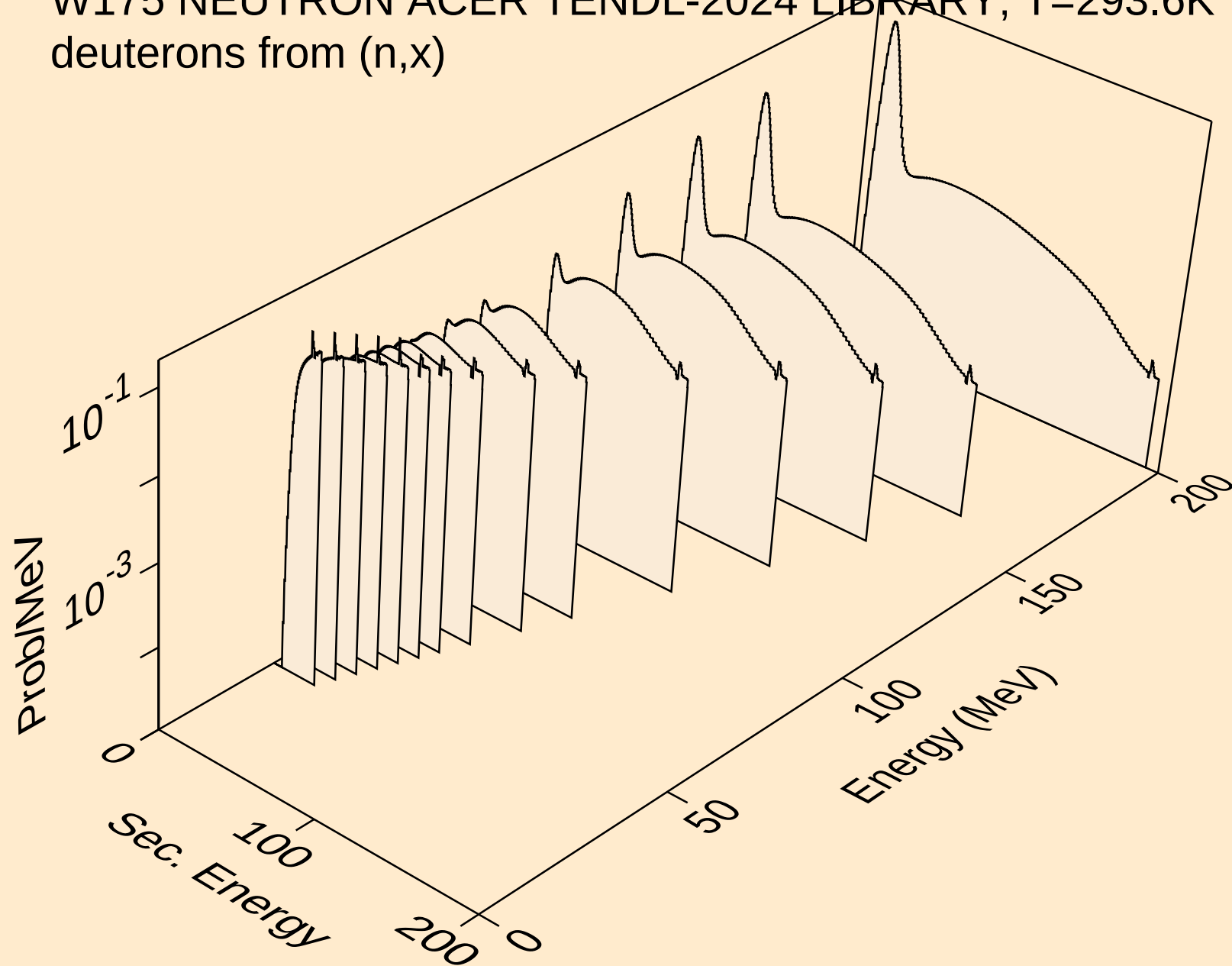


W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,pt)

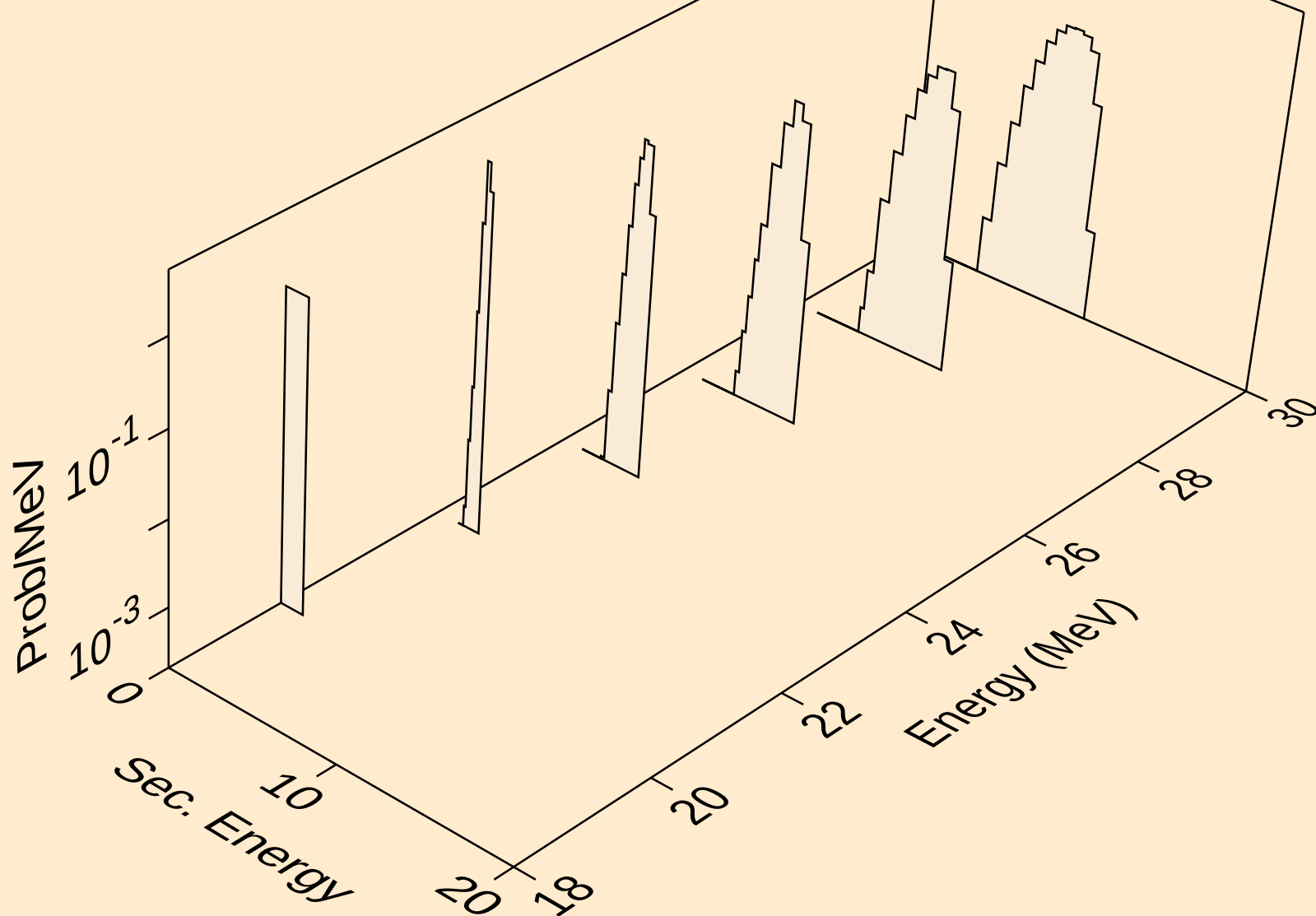




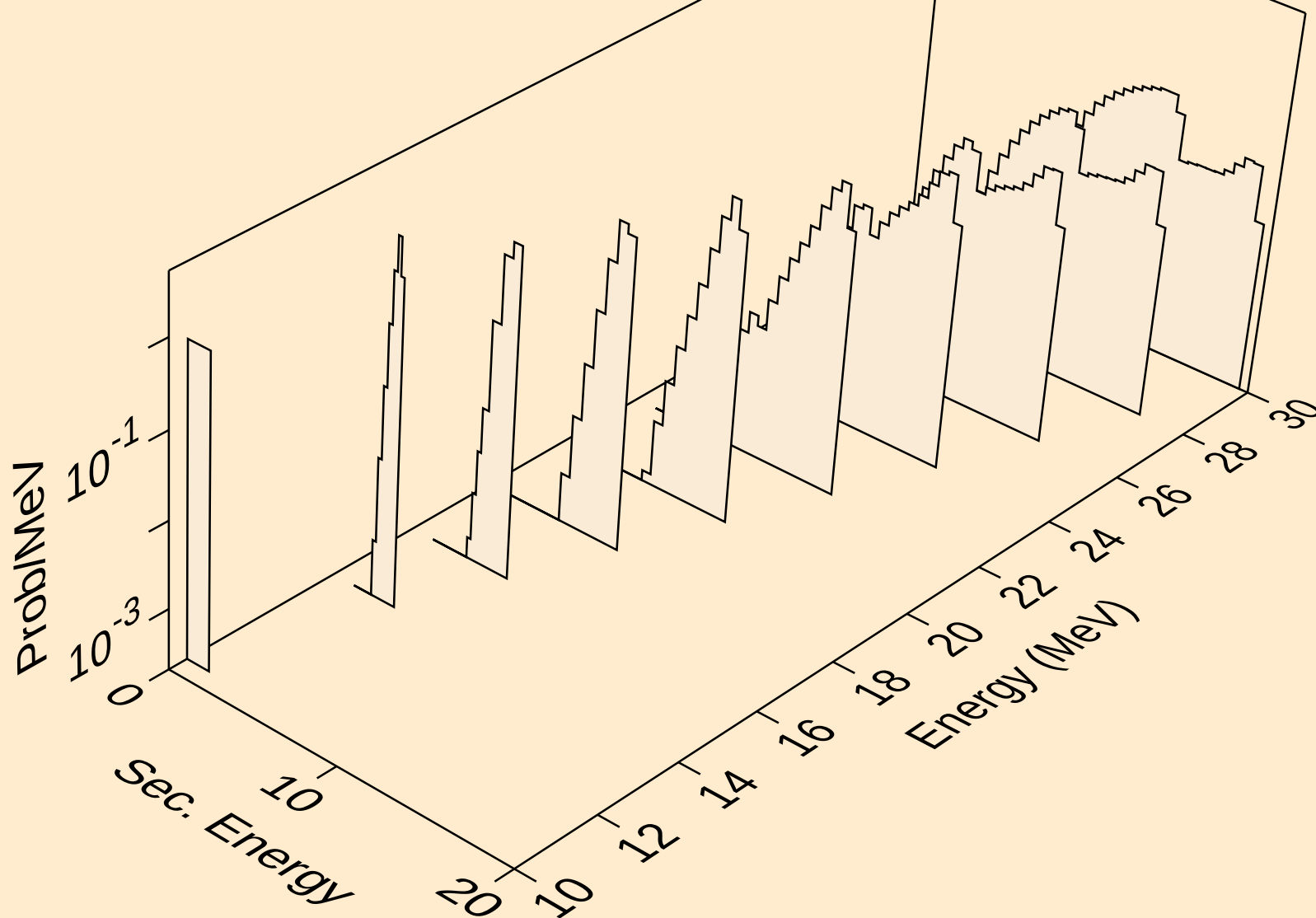
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
deuterons from (n,x)



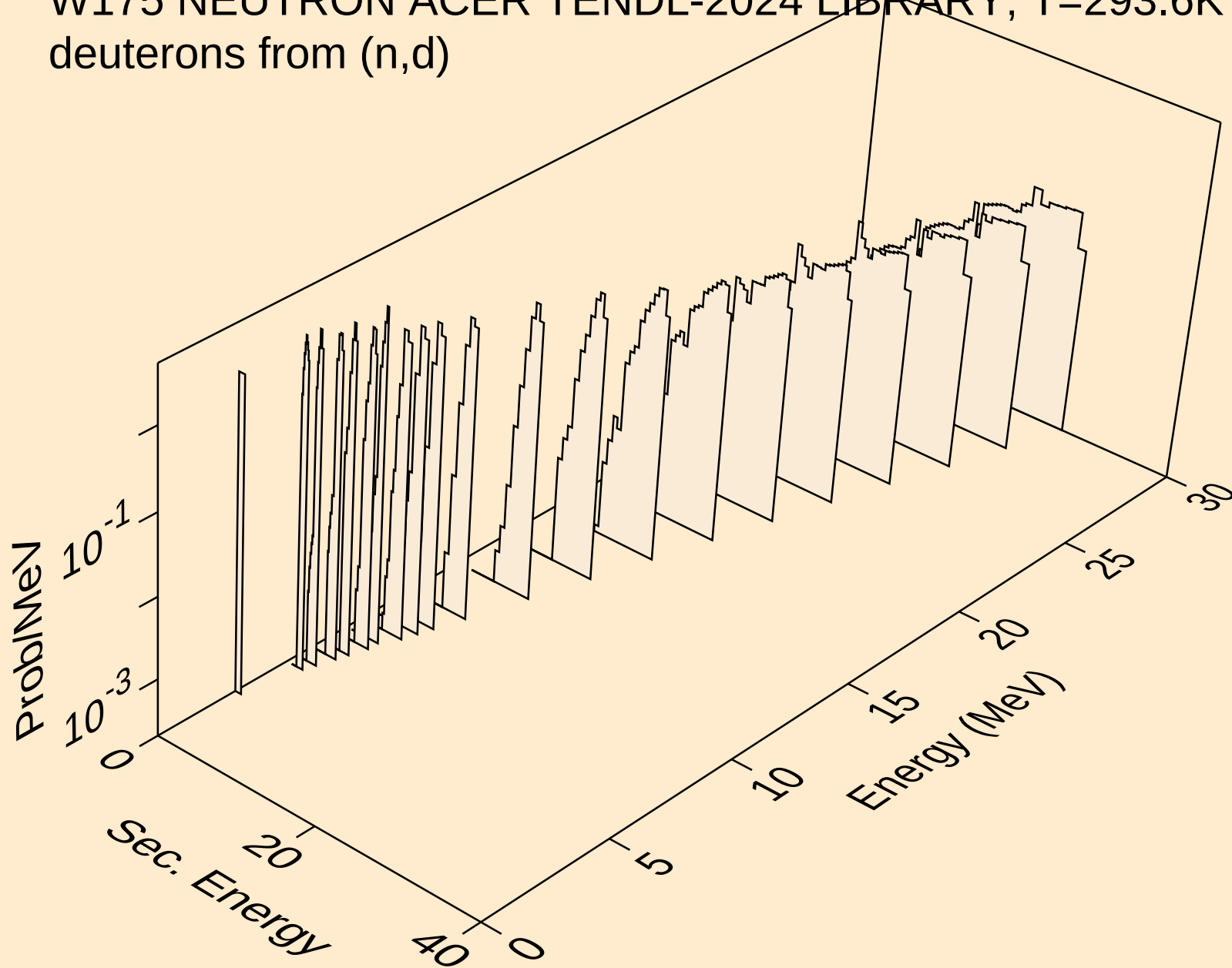
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deuterons from (n,2nd)



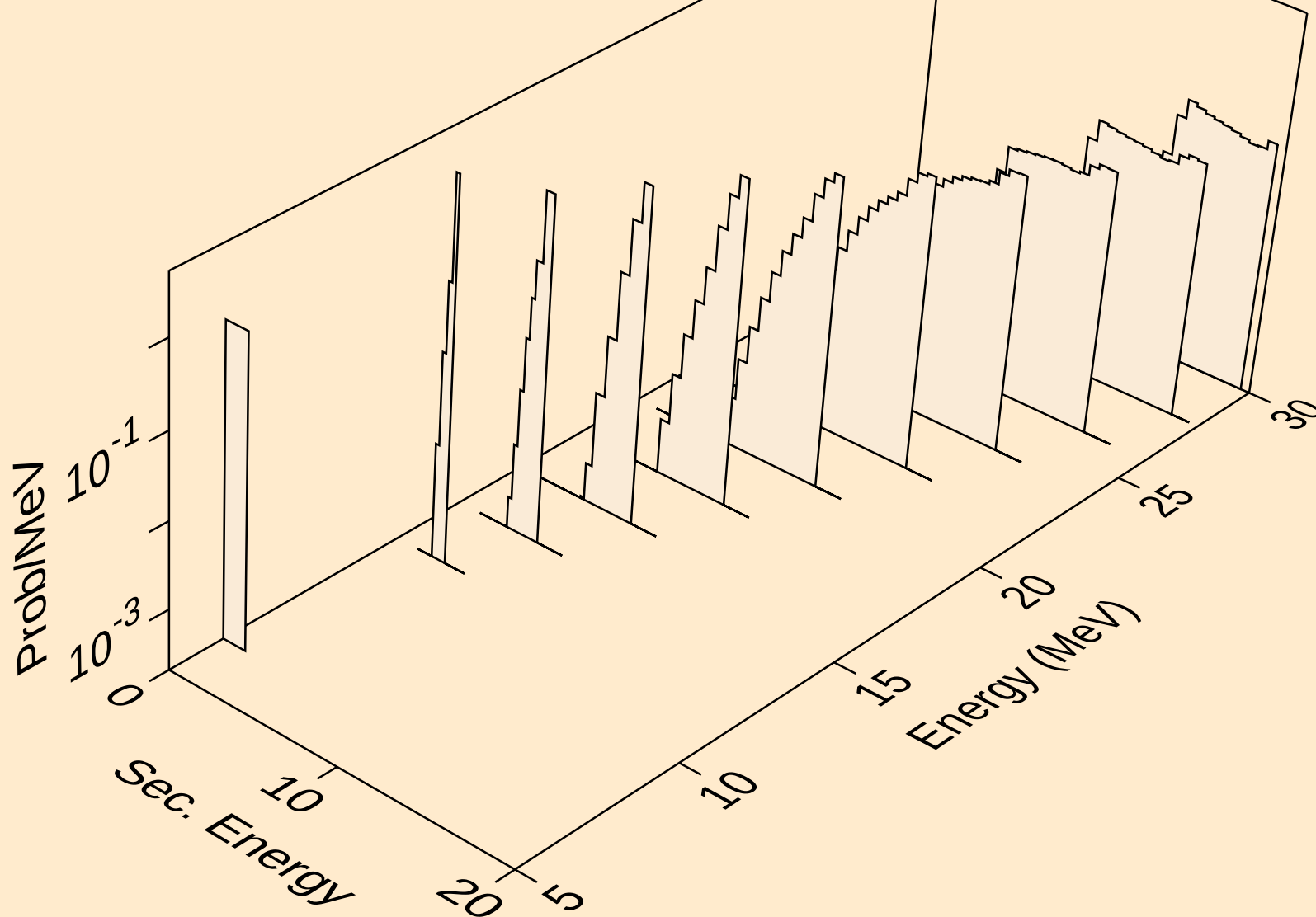
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
deuterons from (n,n\*)d



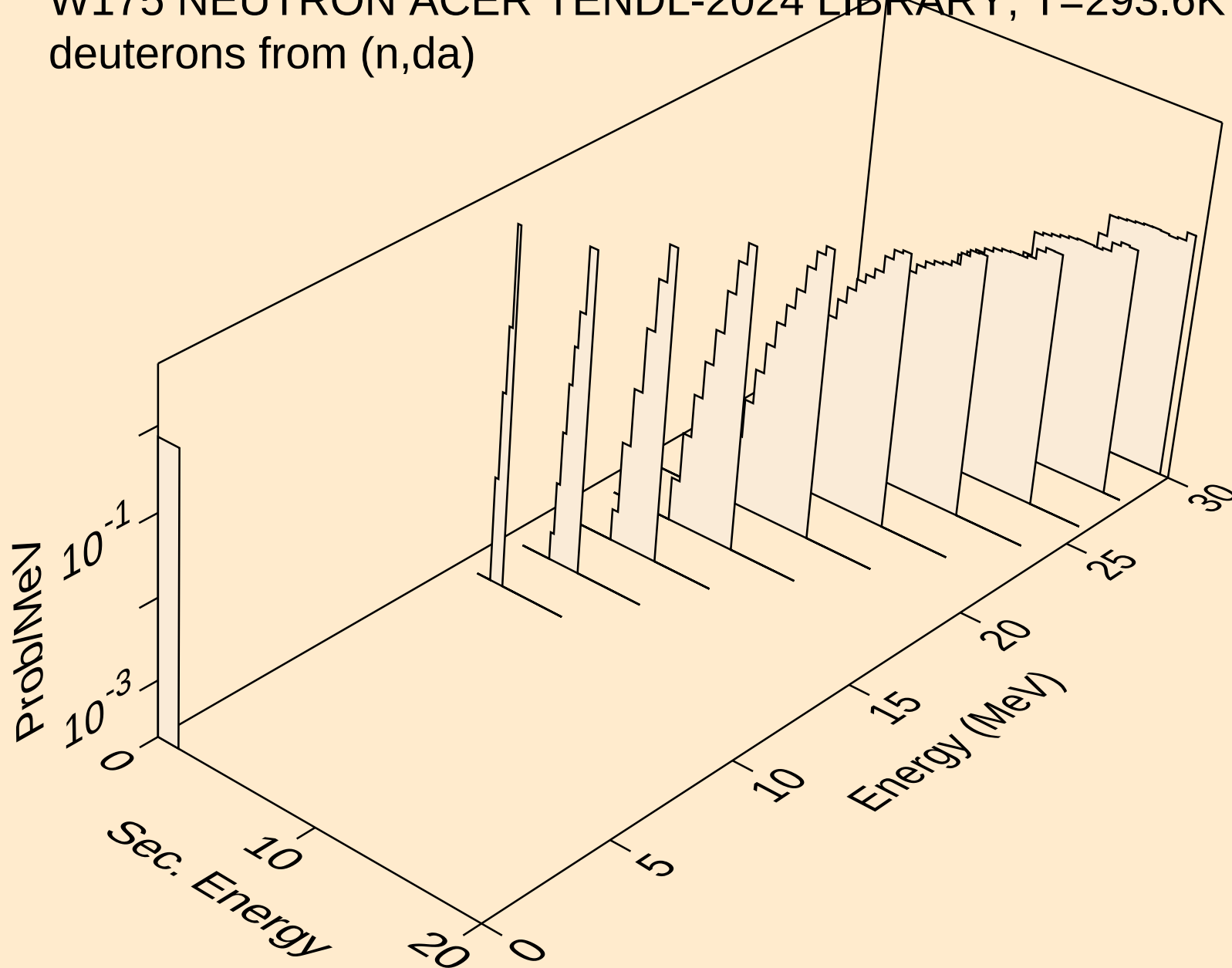
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deuterons from (n,d)



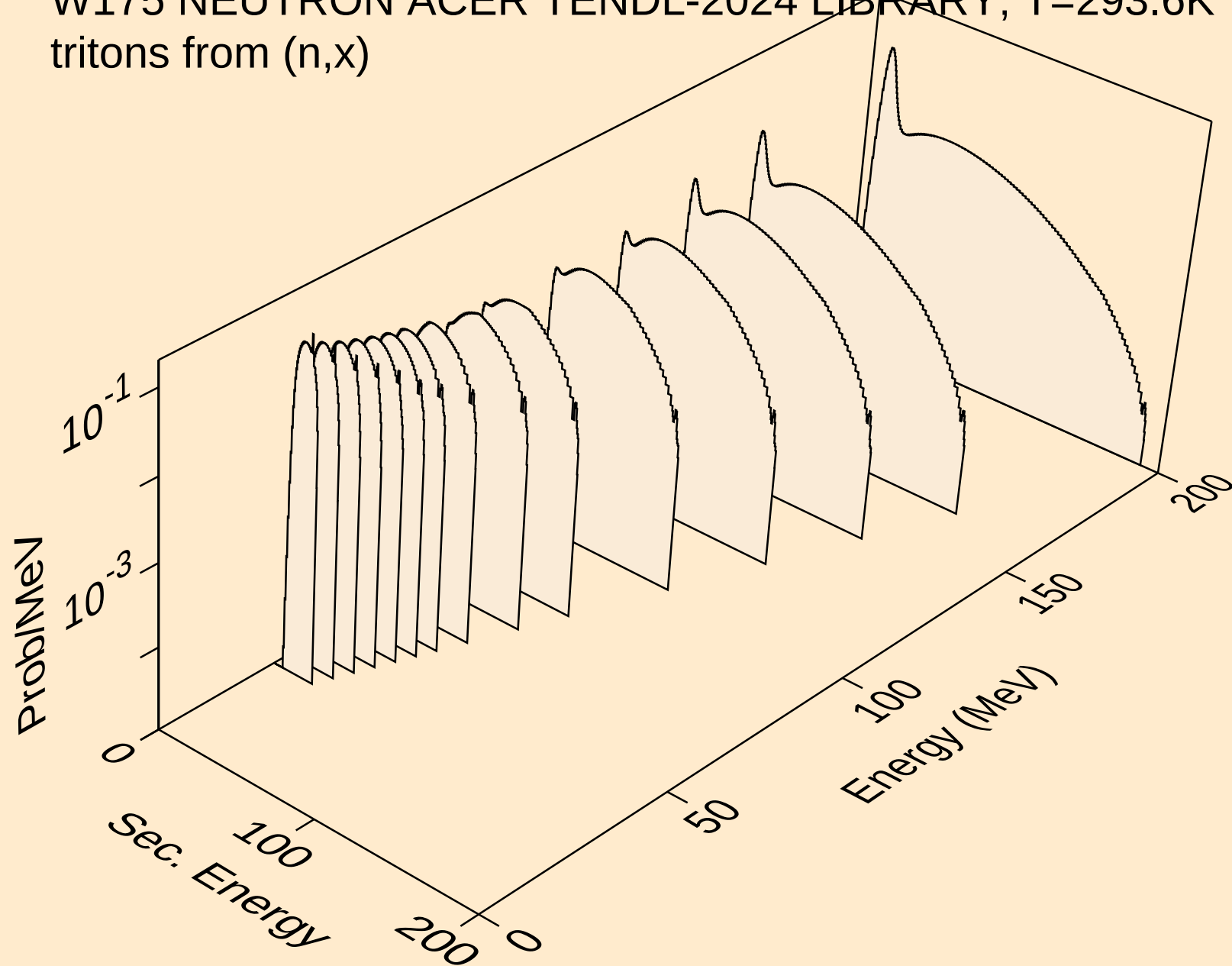
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deuterons from (n,pd)



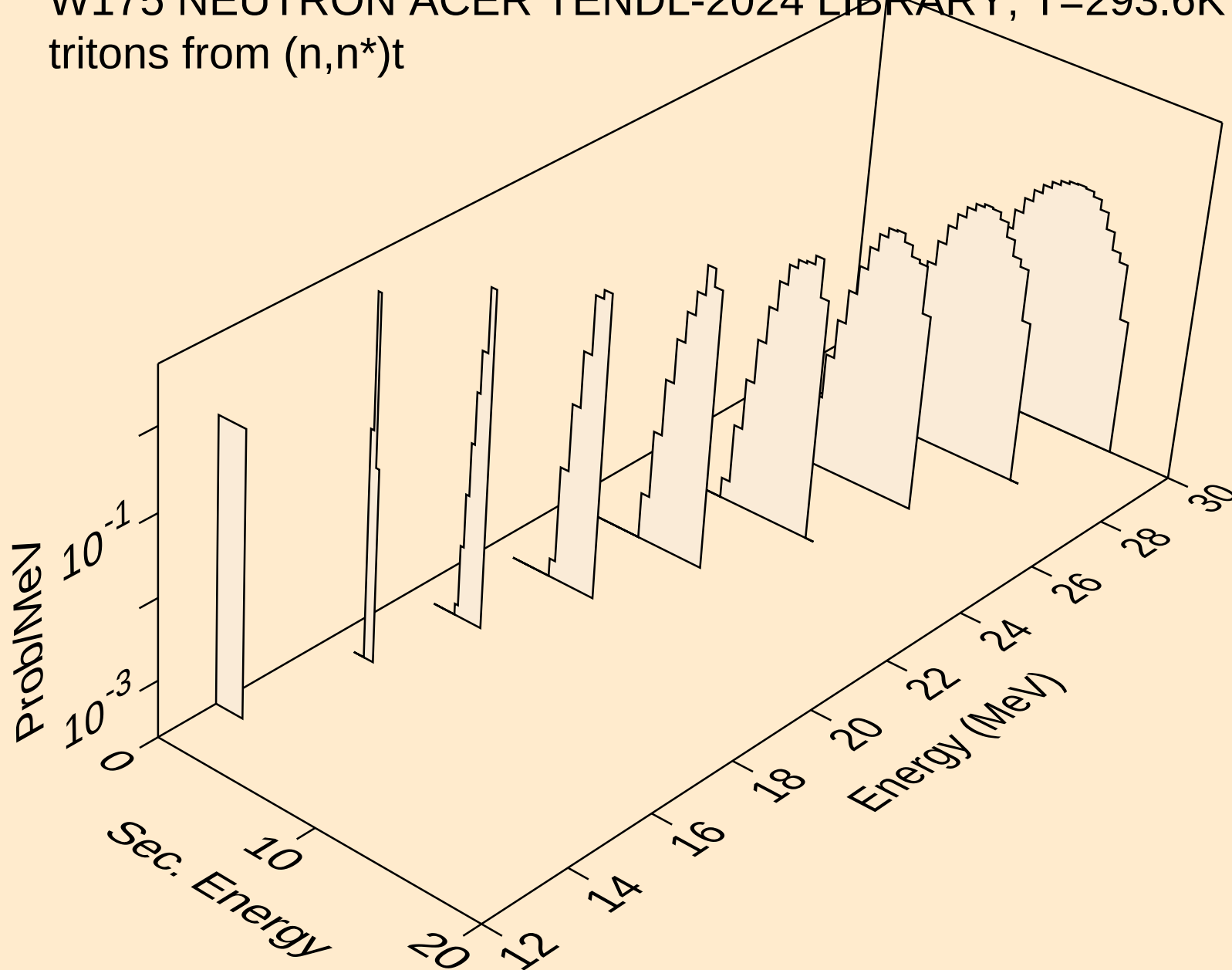
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
deuterons from (n,da)



W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
tritons from (n,x)

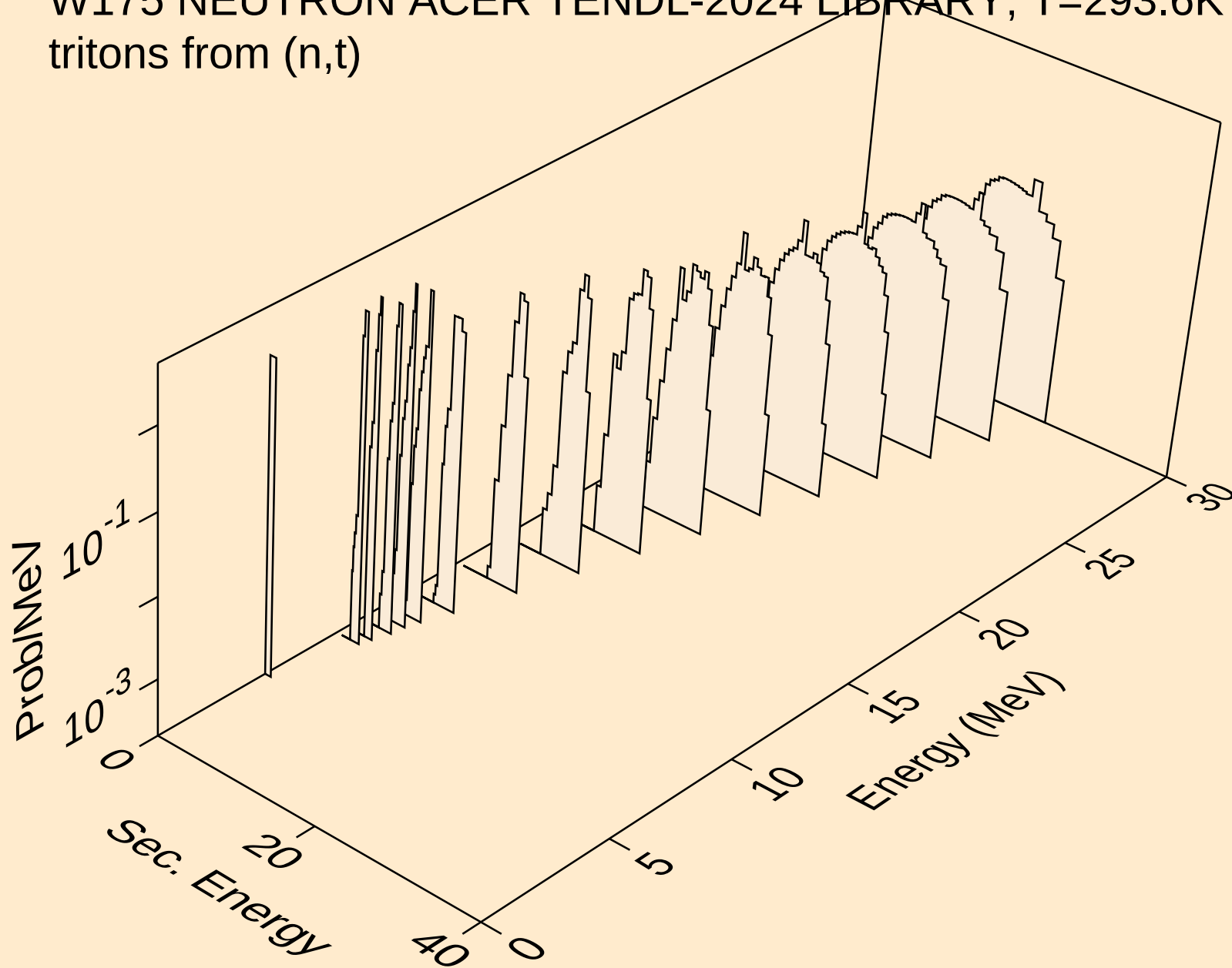


W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
tritons from (n,n\*)t

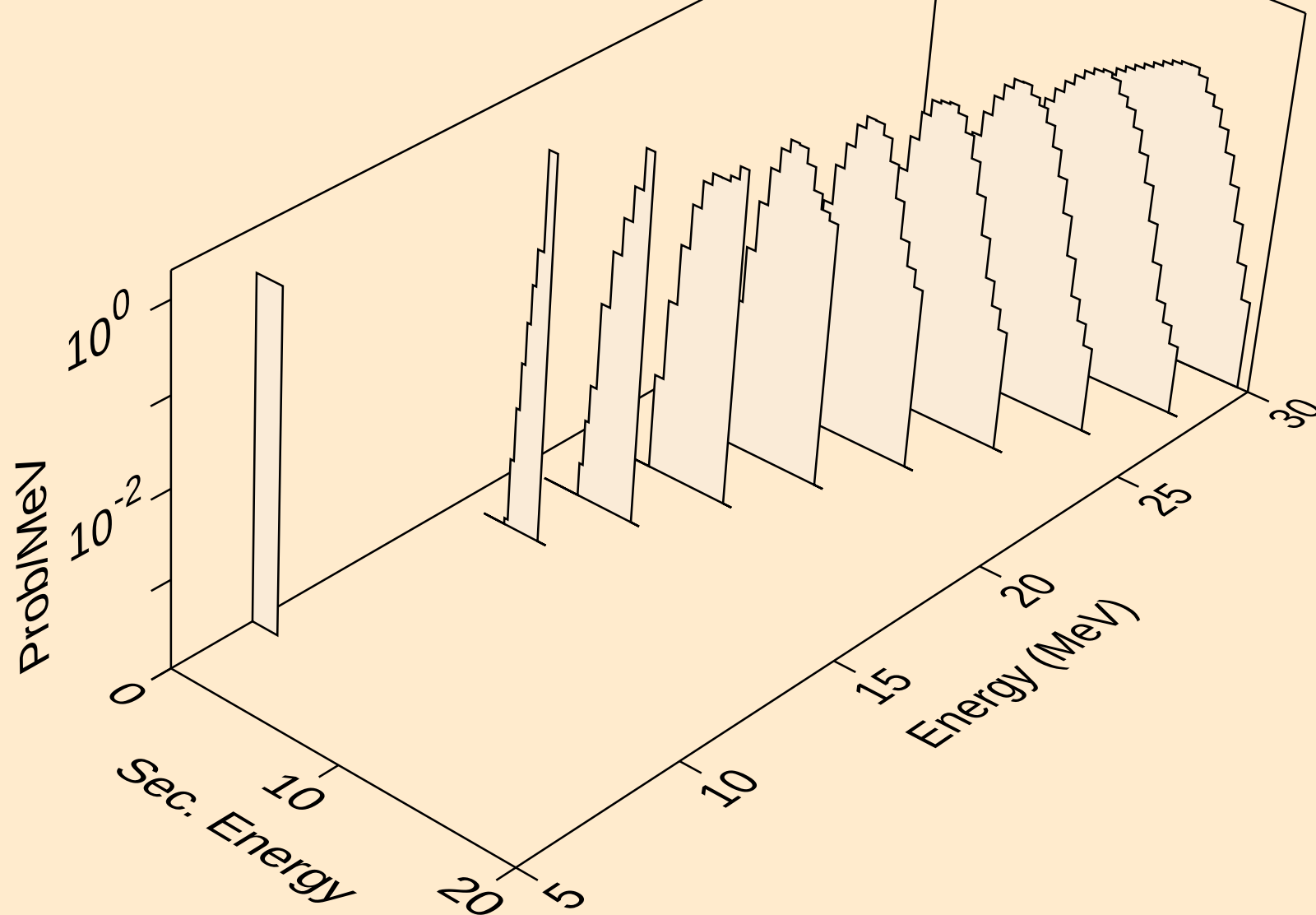




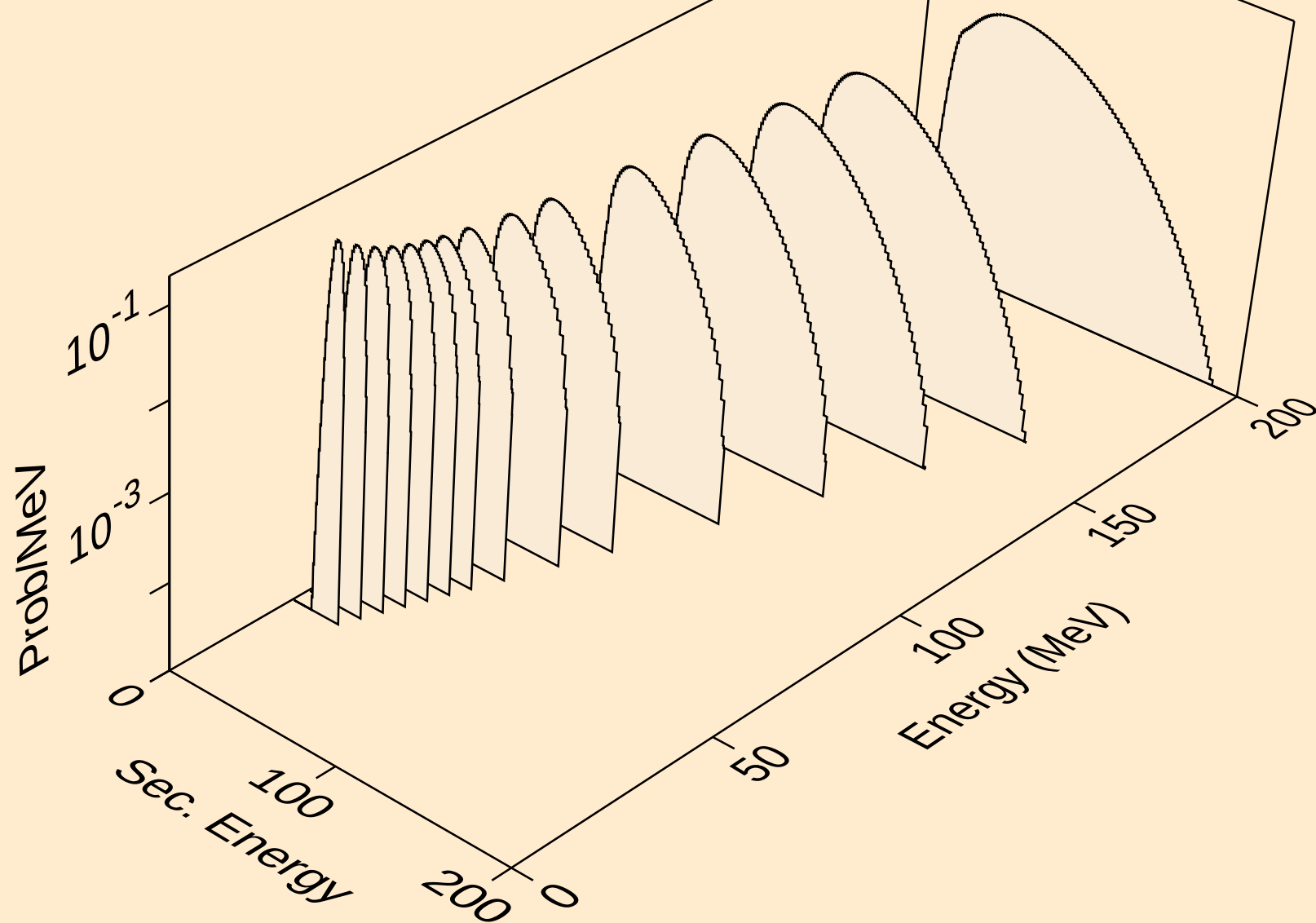
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tritons from (n,t)



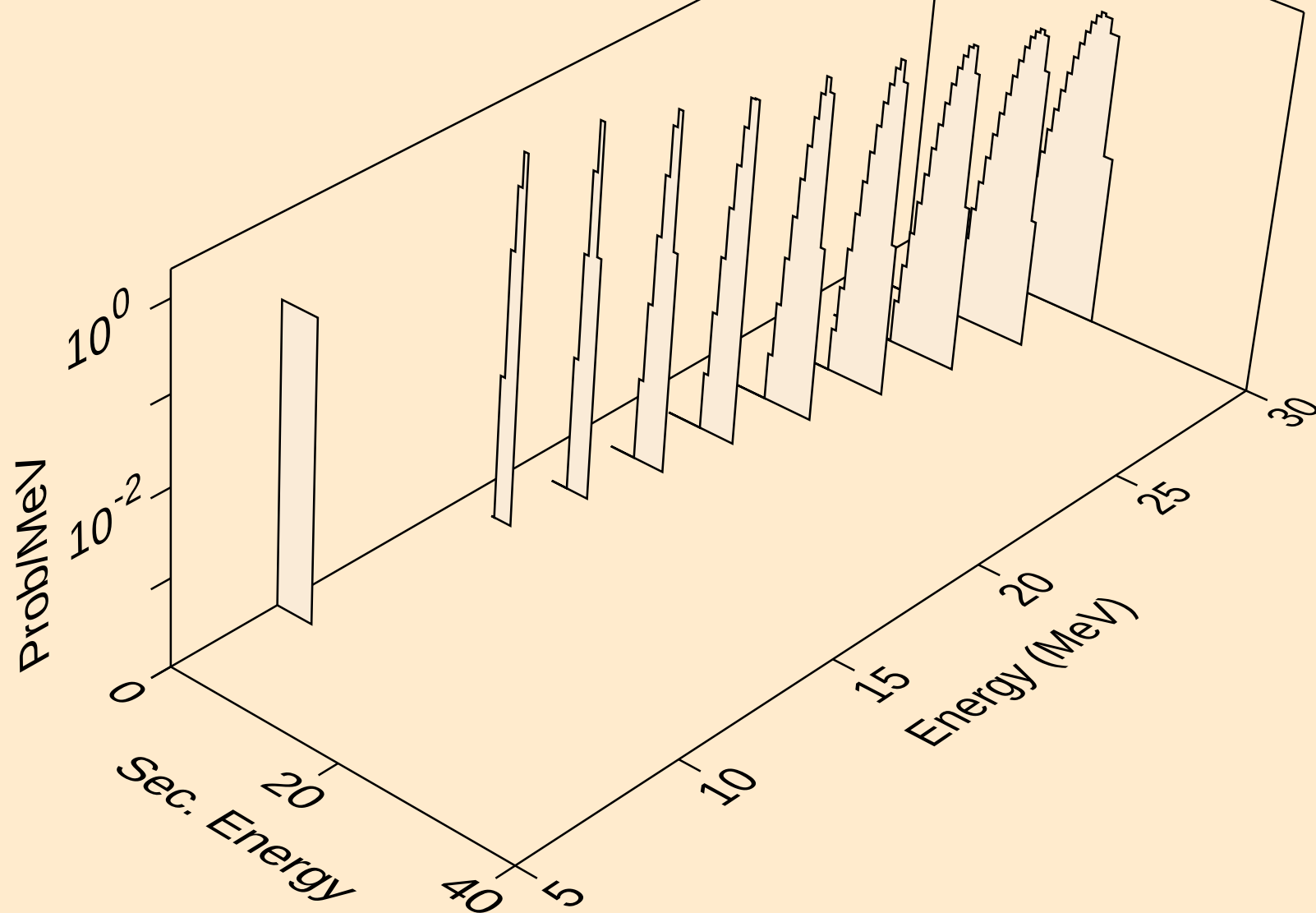
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
tritons from (n,pt)



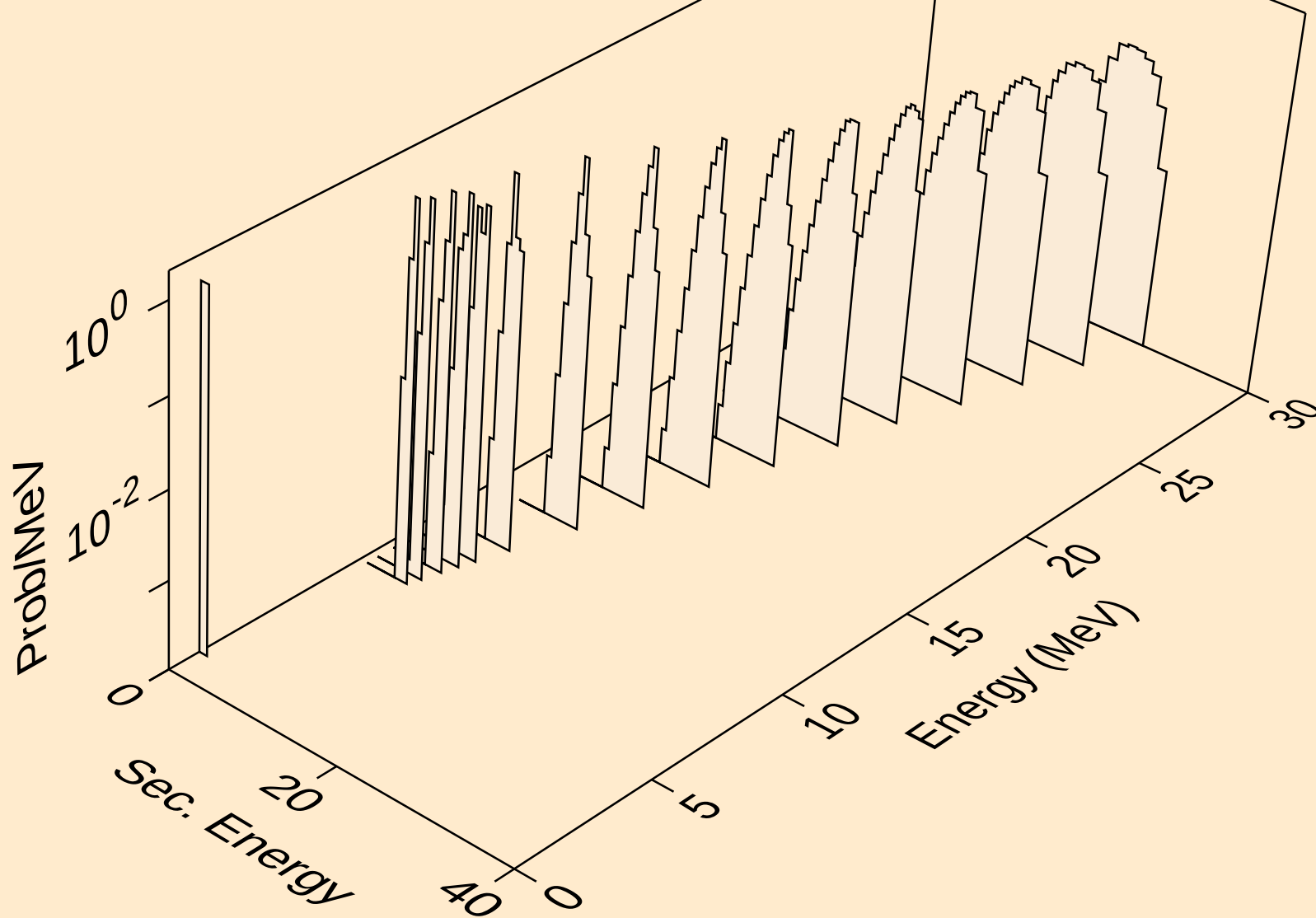
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
he3s from (n,x)



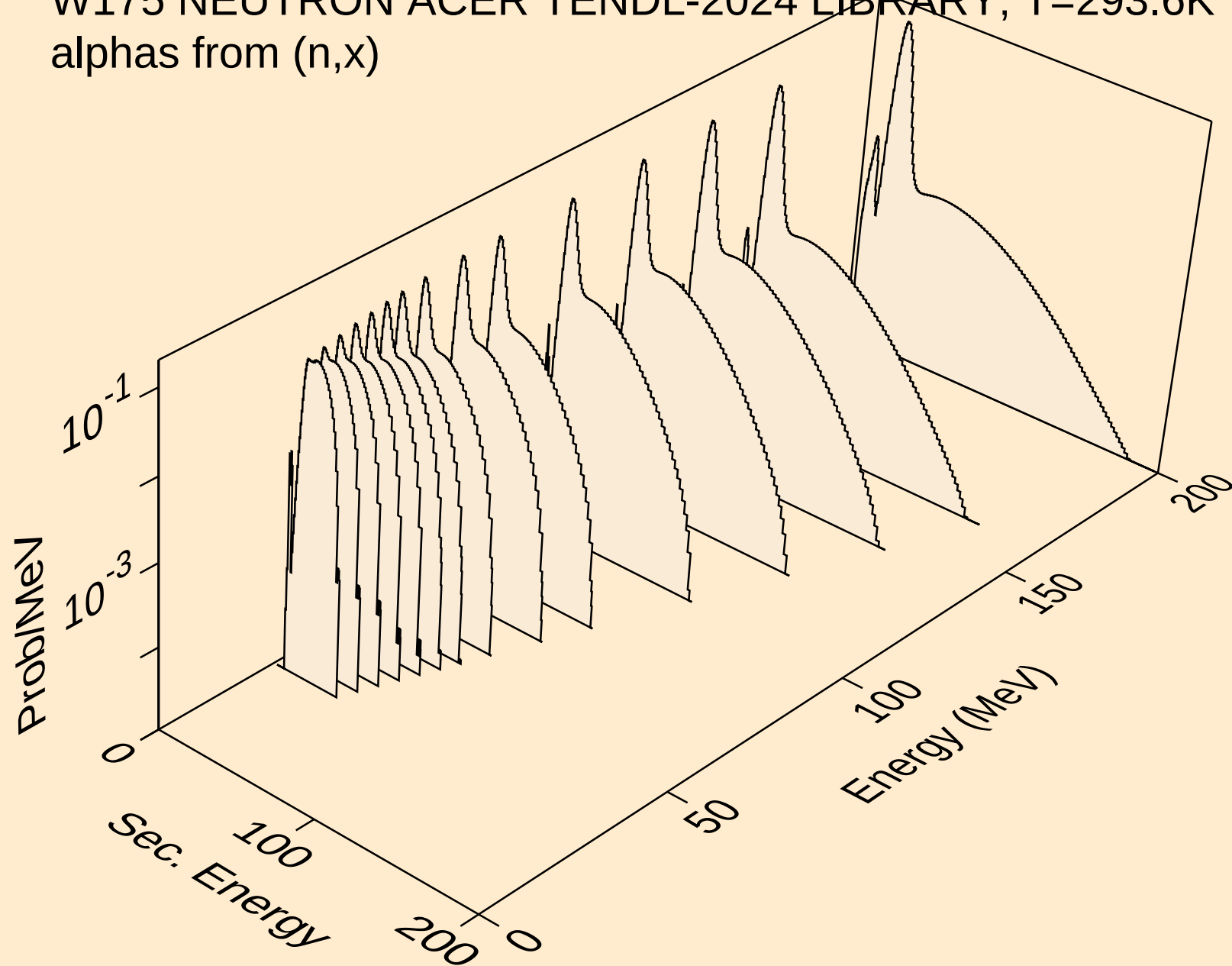
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
he3s from (n,n\*)he3



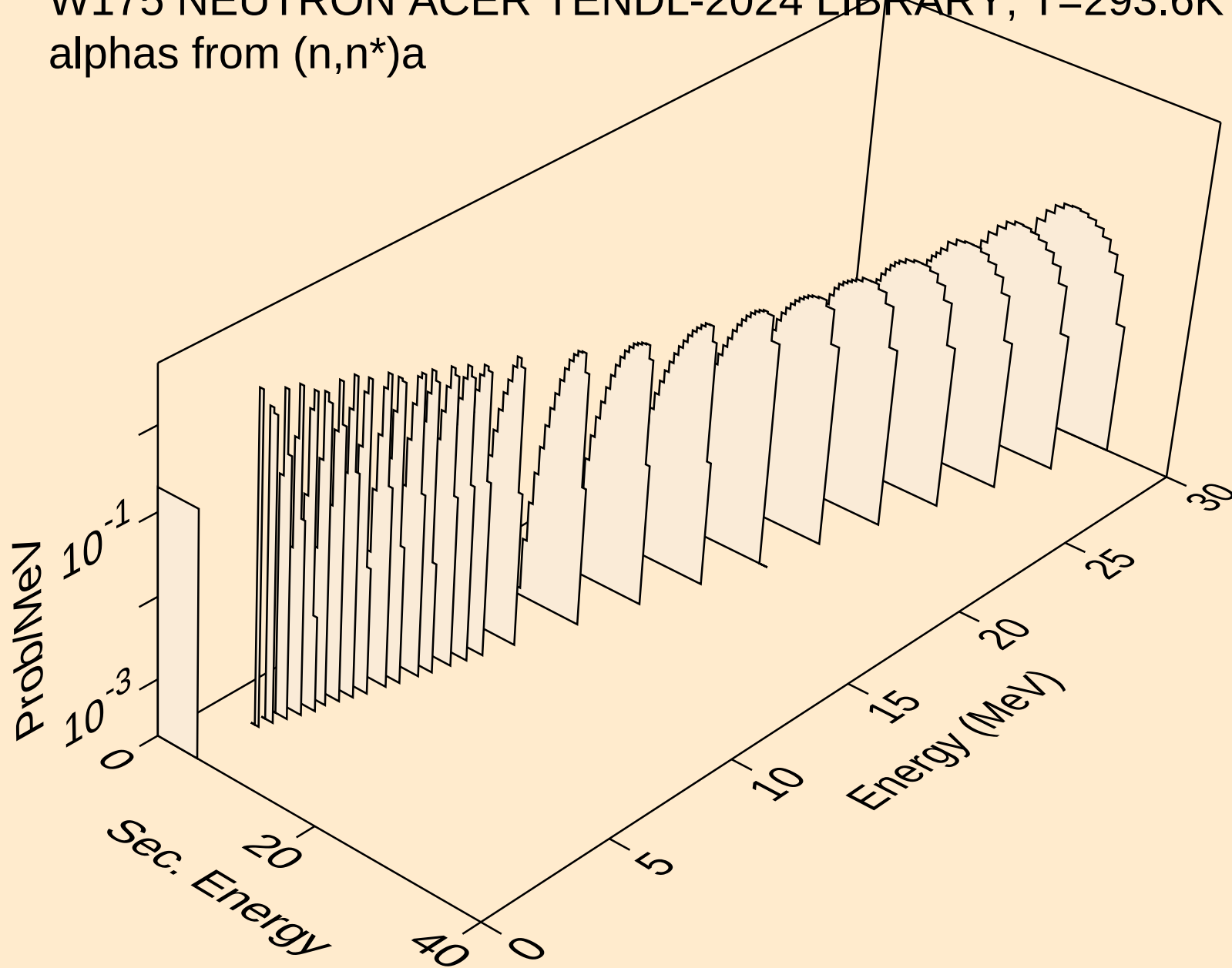
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he3s from (n,he3)



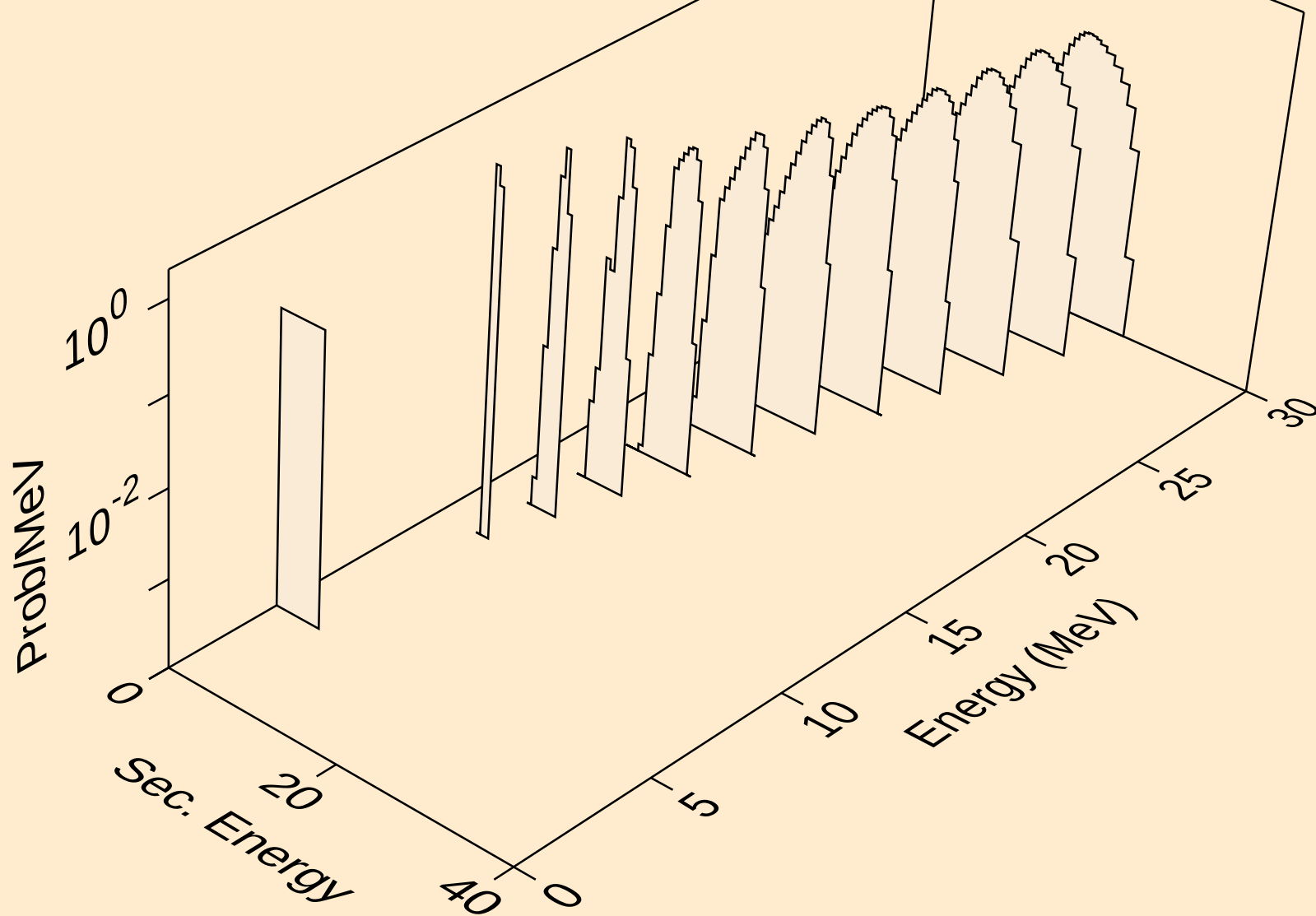
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,x)



W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,n\*)a

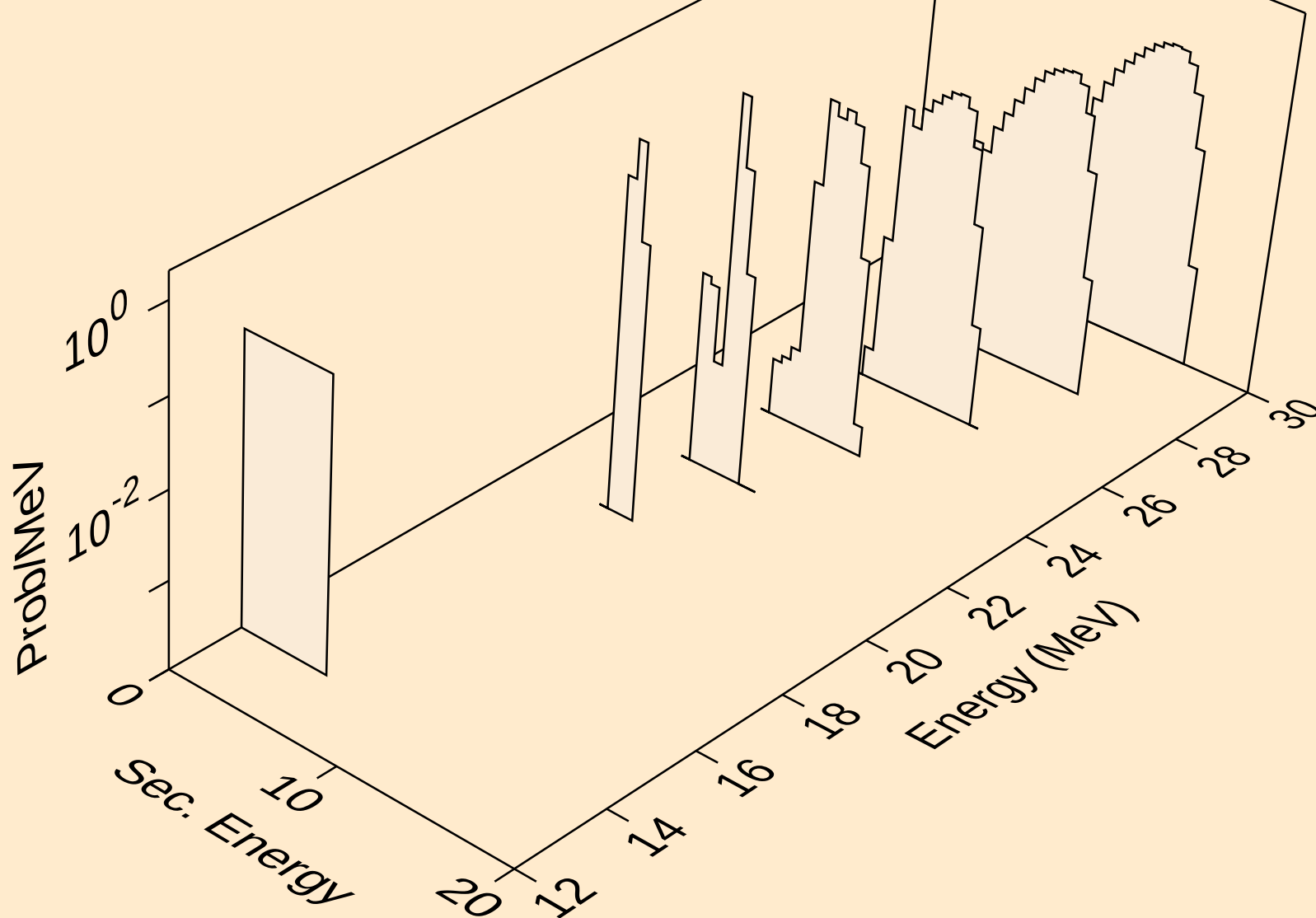


W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,2n)a

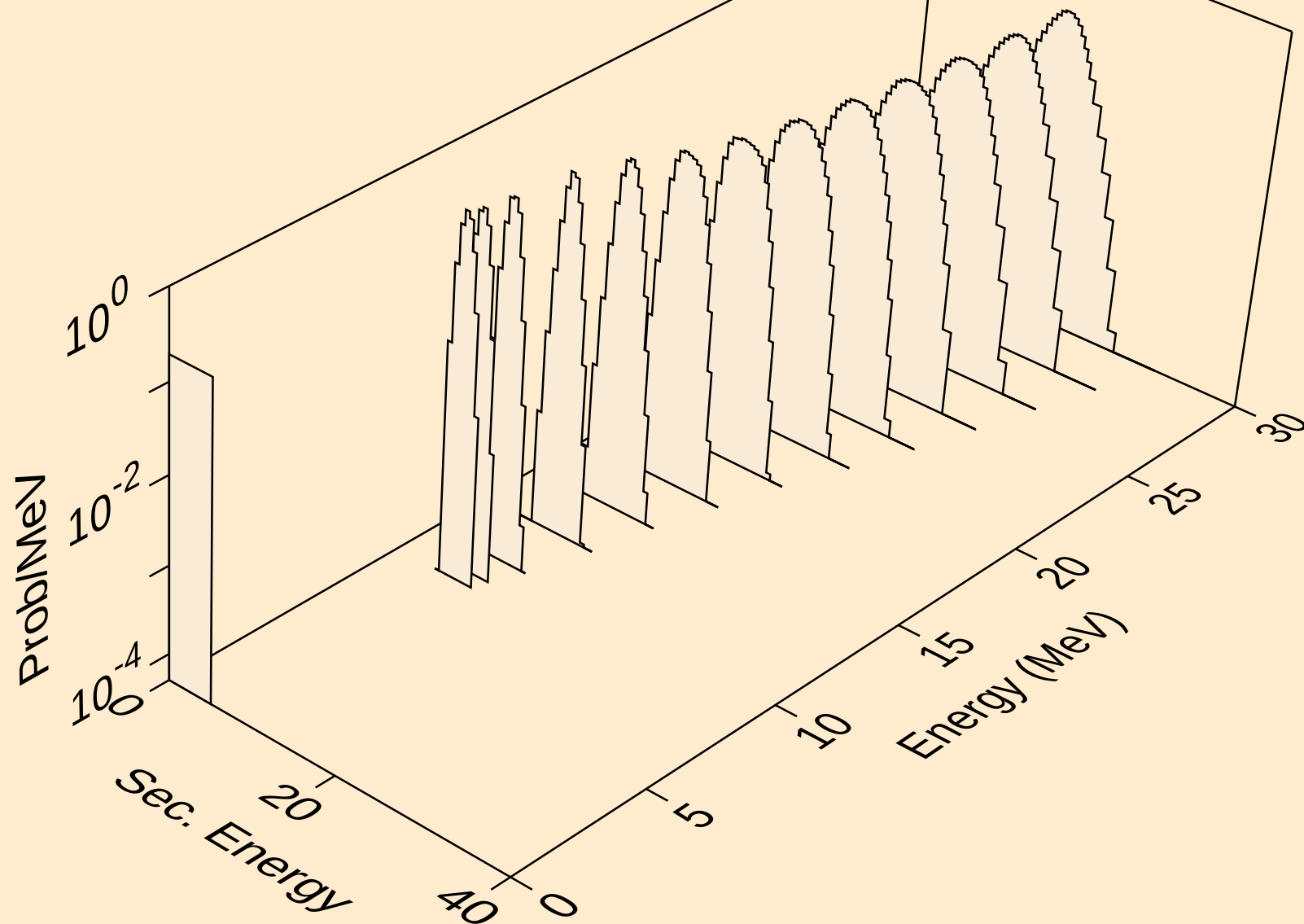




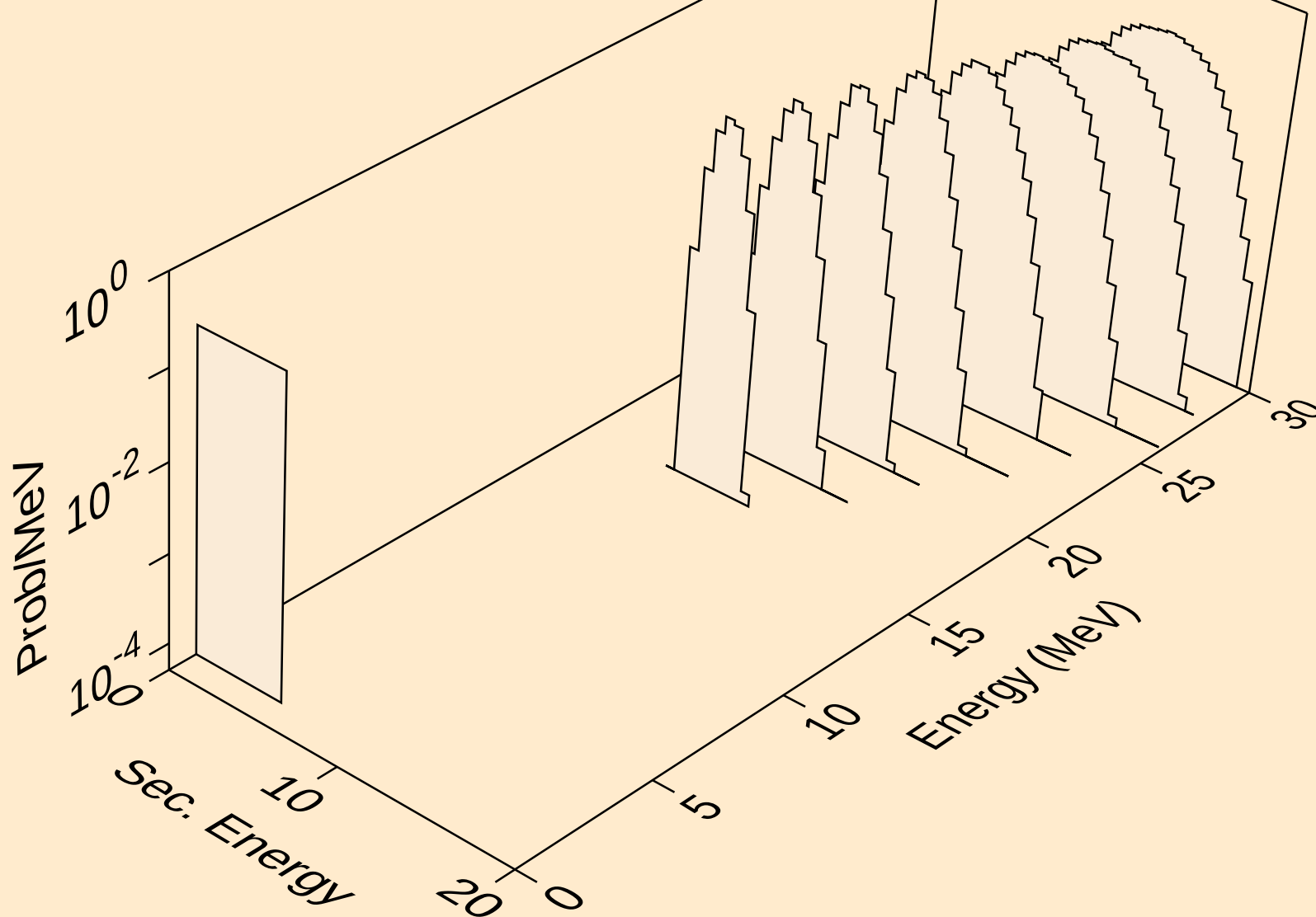
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,3n)a



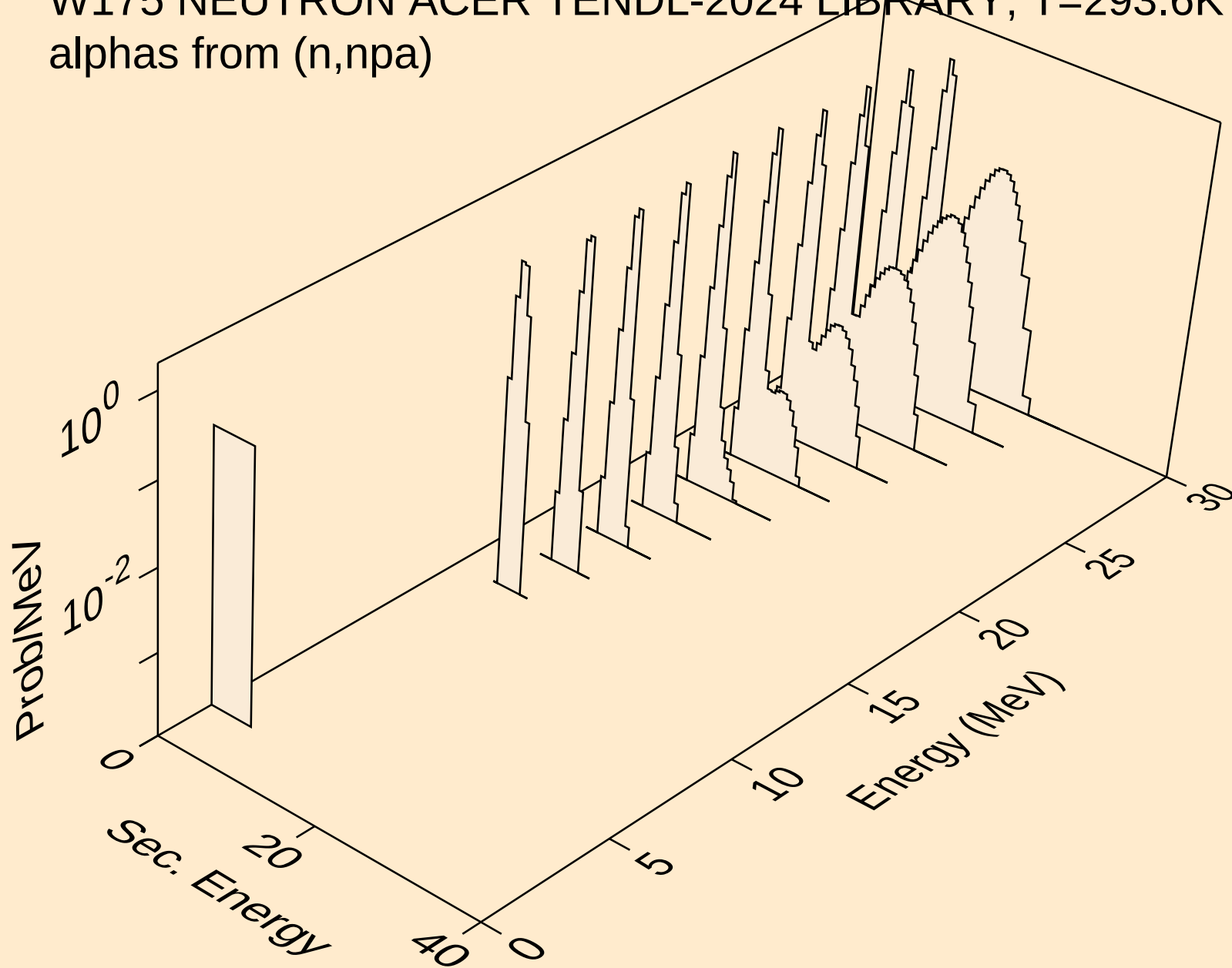
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,n\*)2a



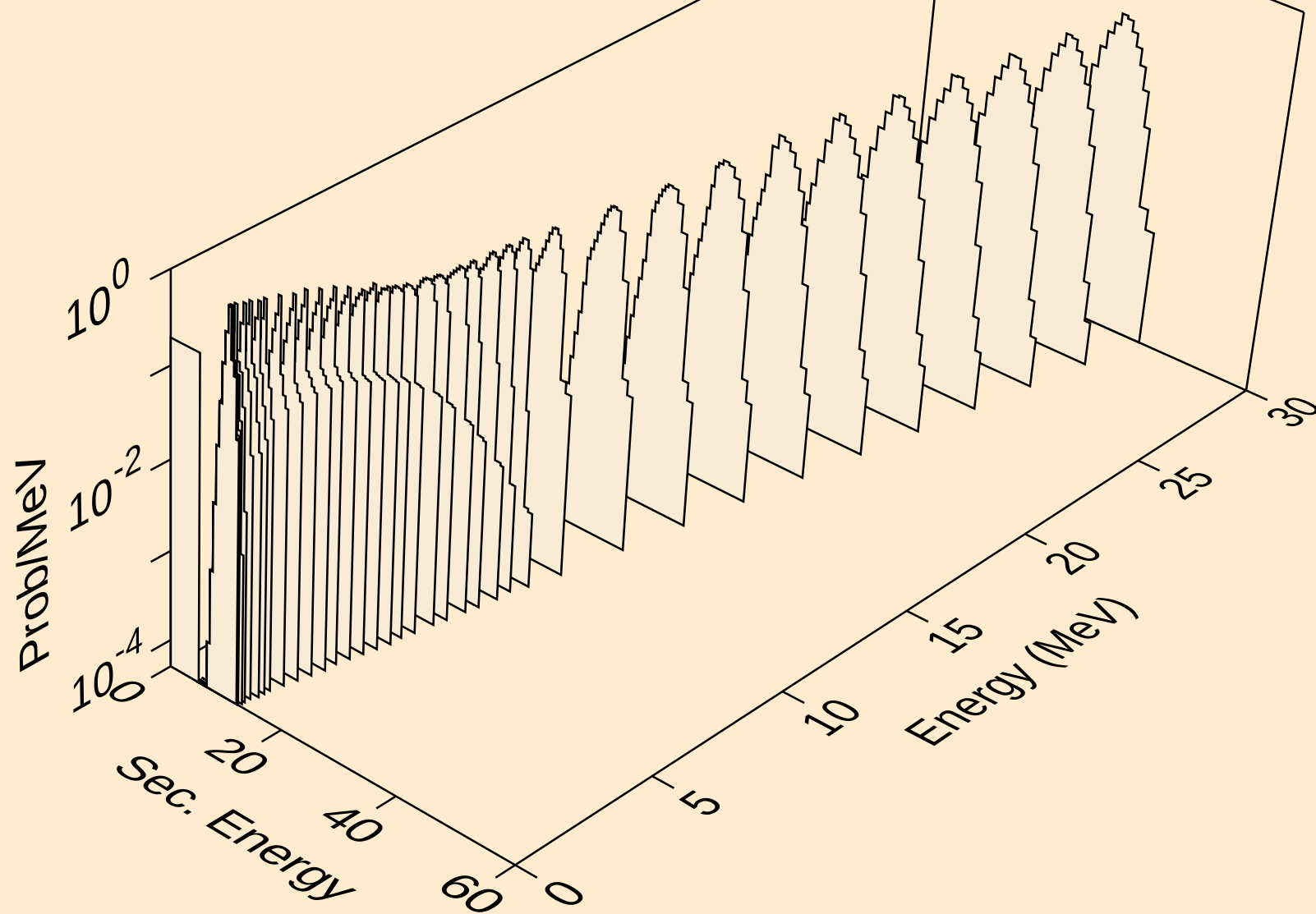
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alphas from (n,2n)2a



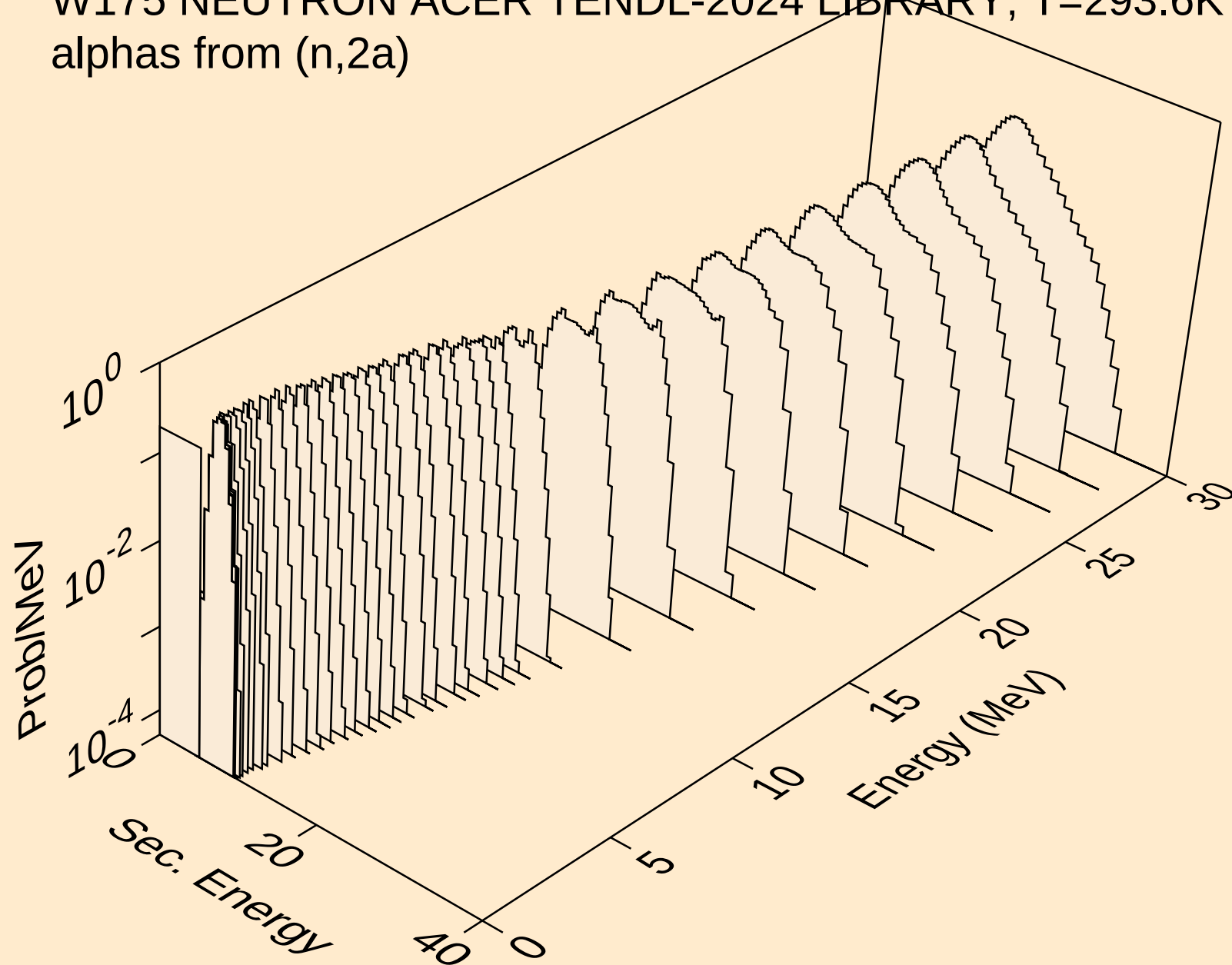
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,npa)



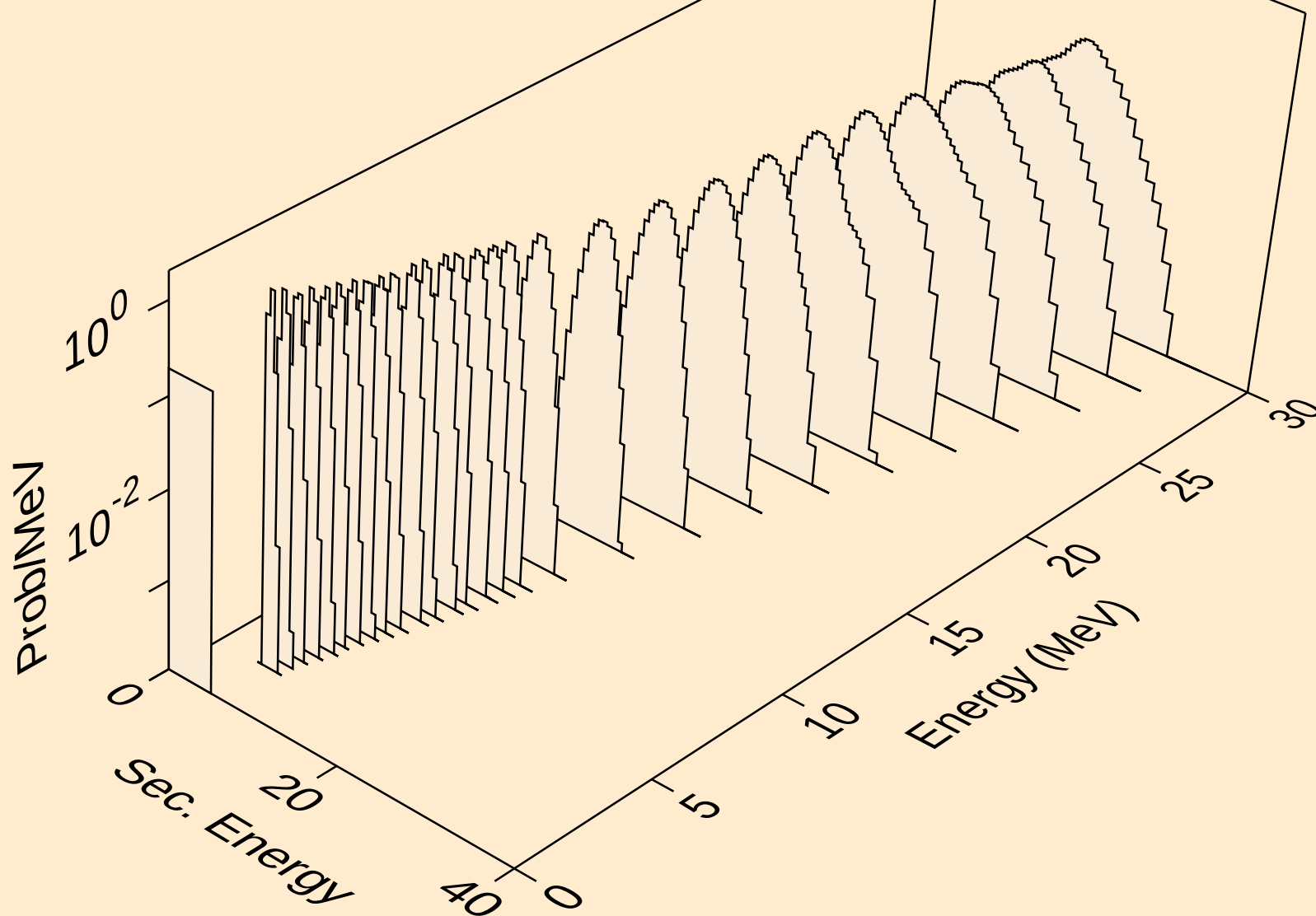
W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,a)



W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,2a)



W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,pa)



W175 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,da)

