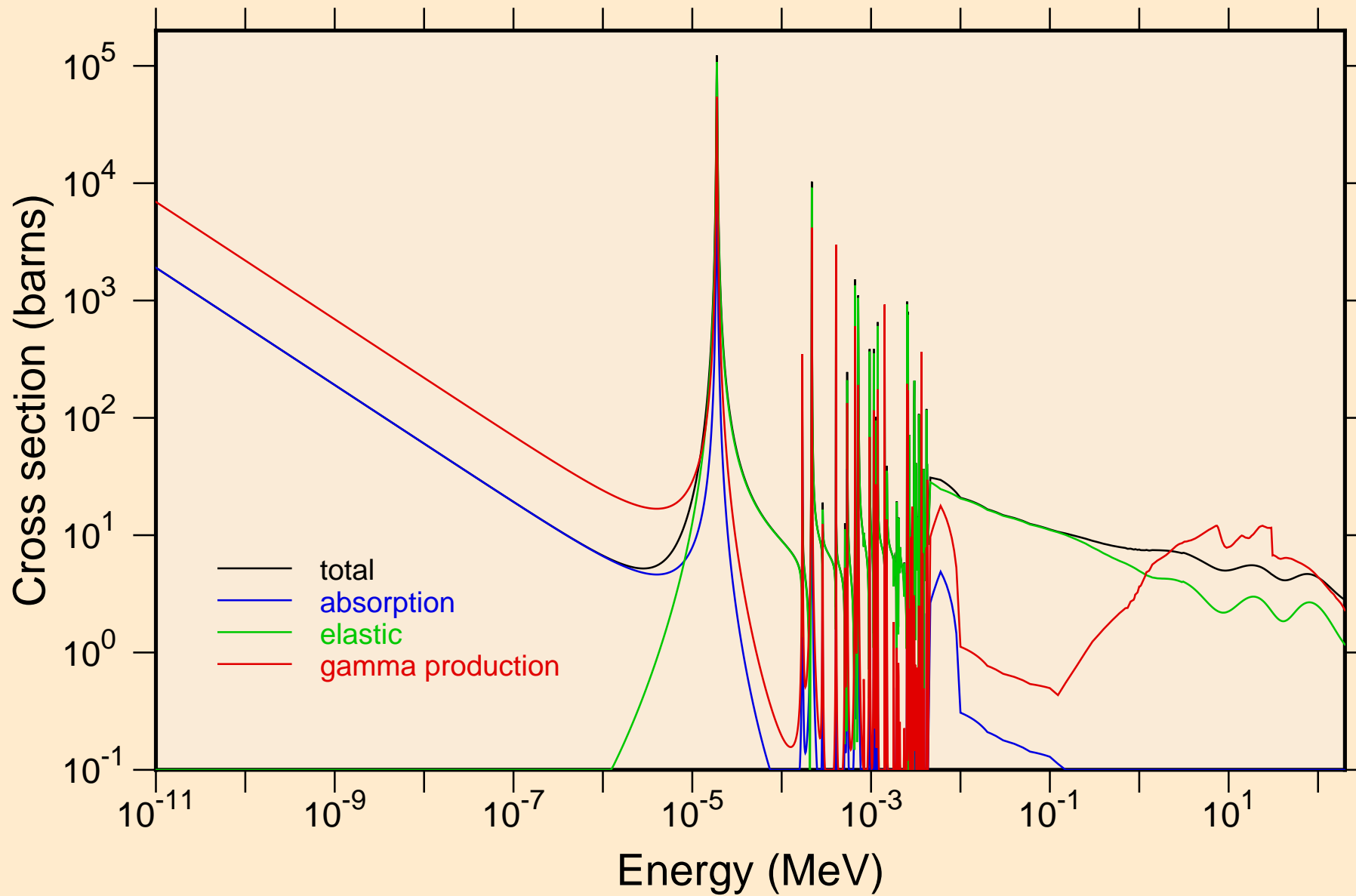
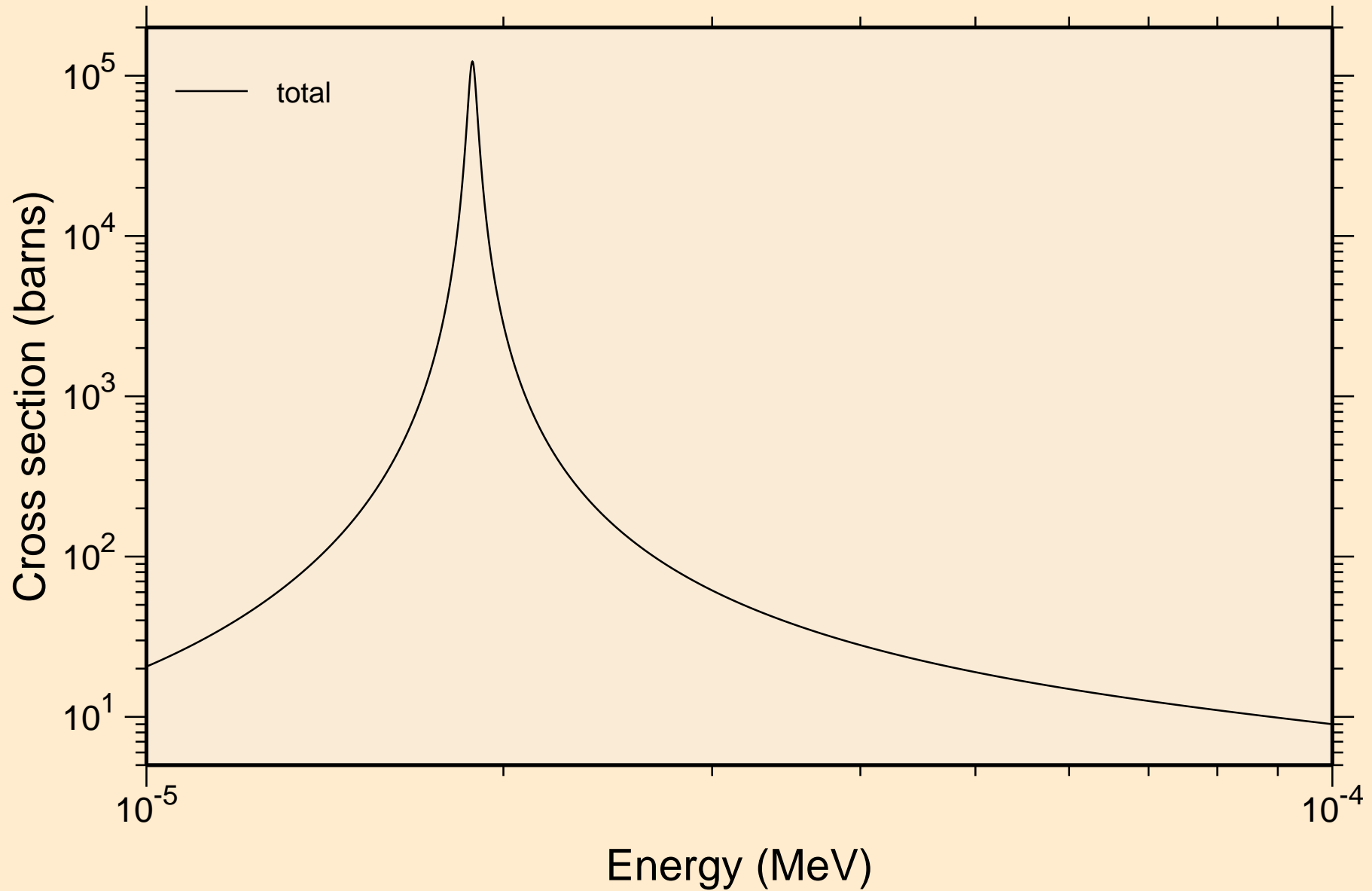


# W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

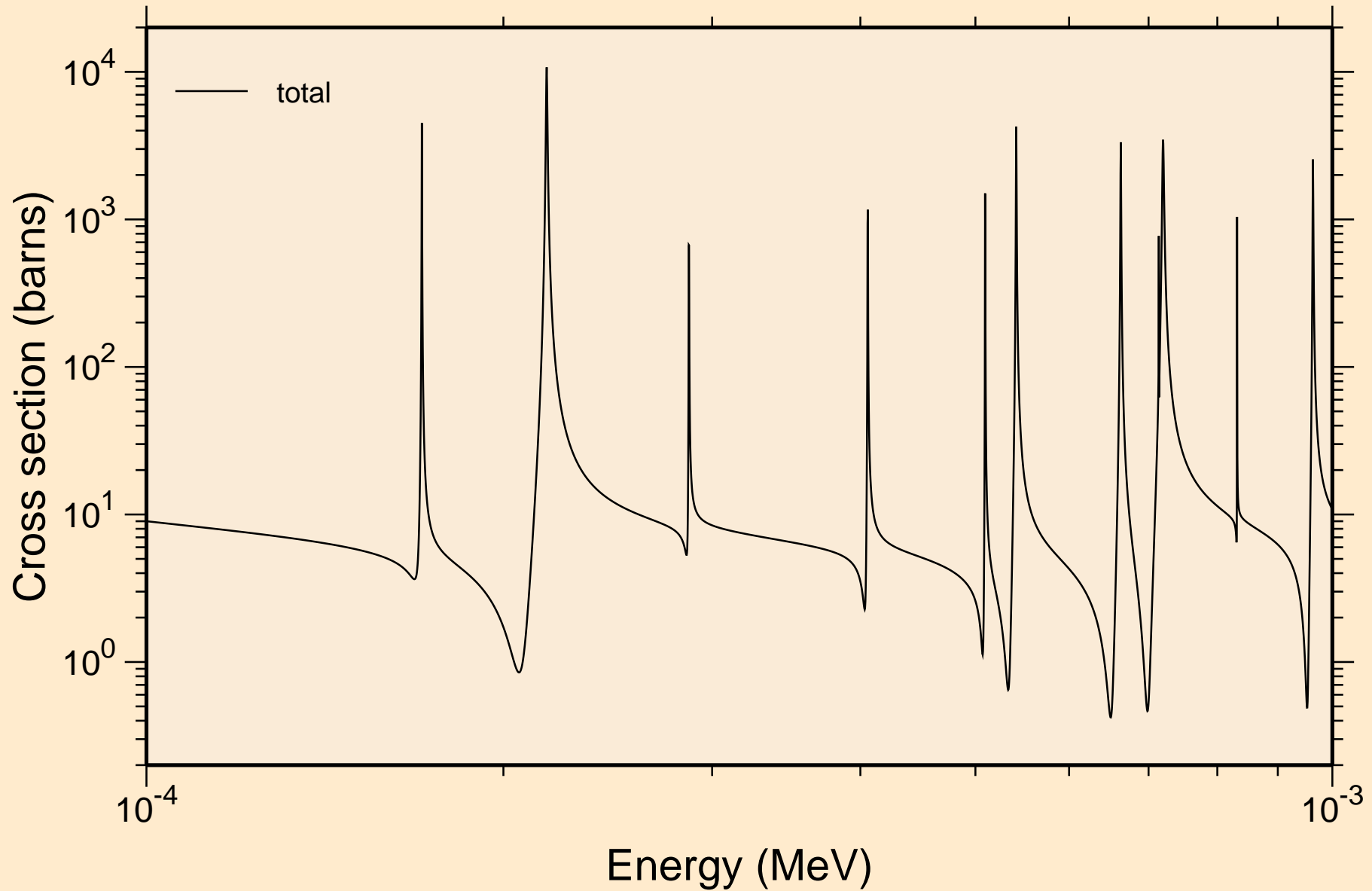
## Principal cross sections



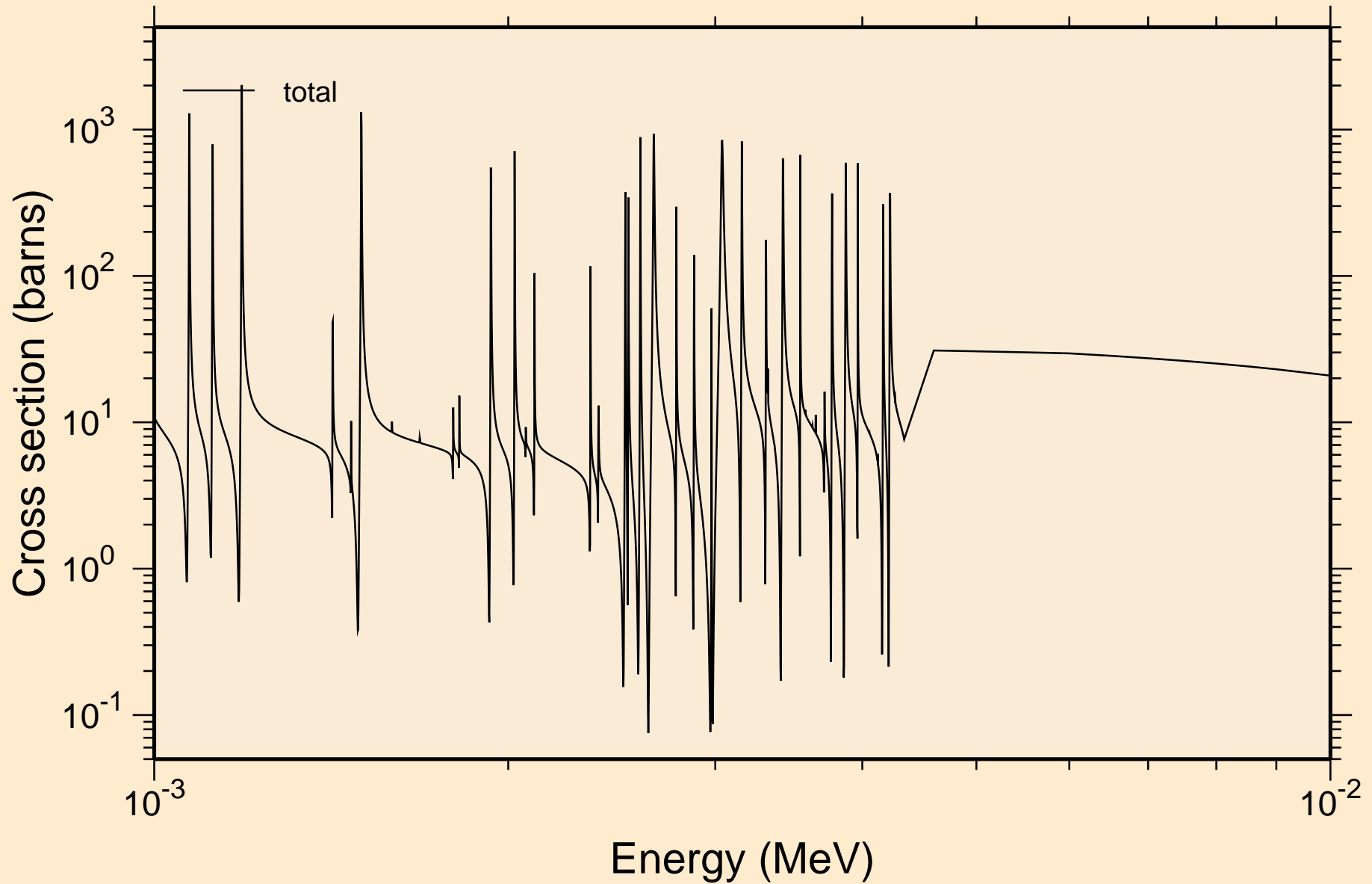
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



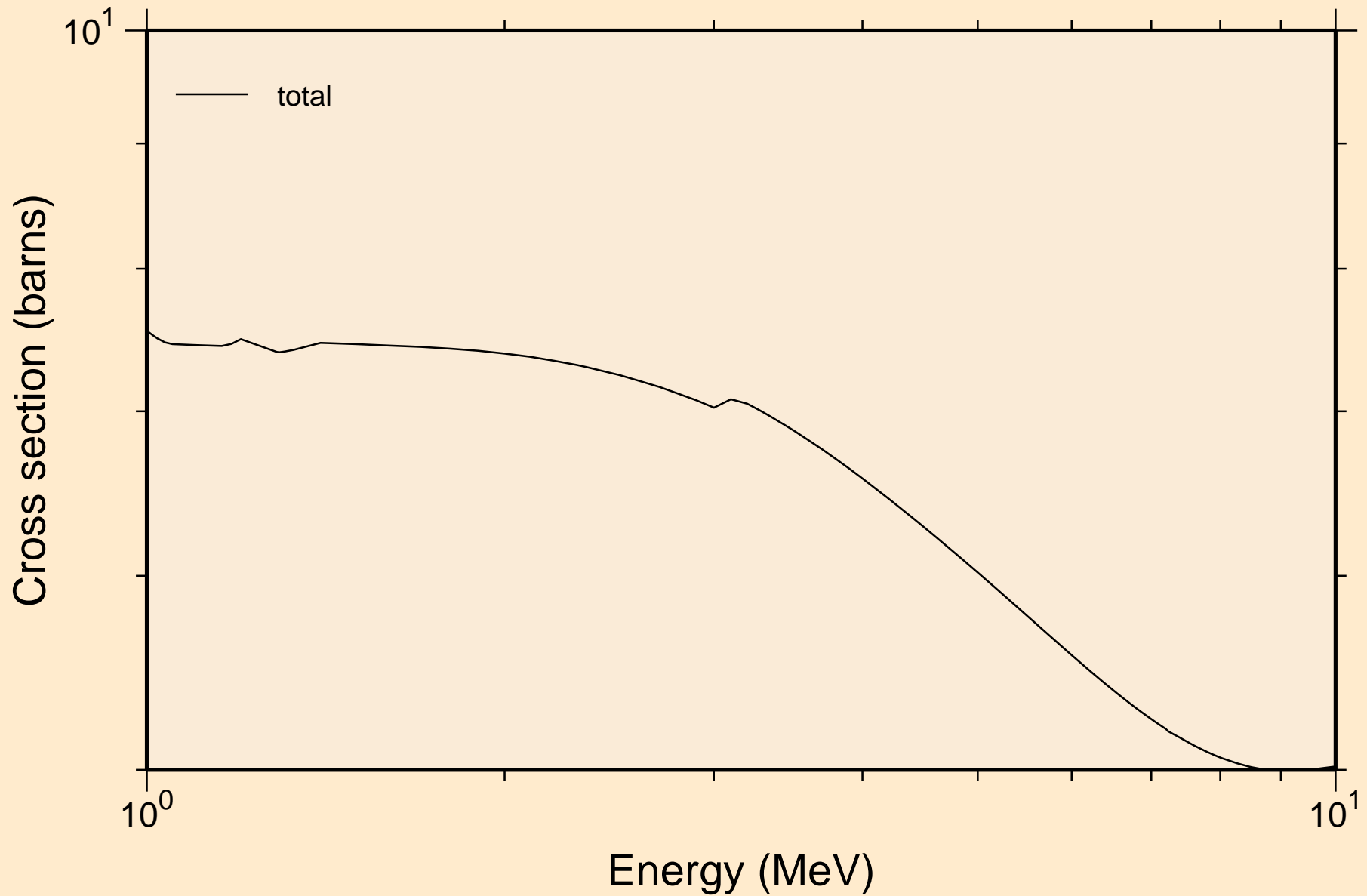
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



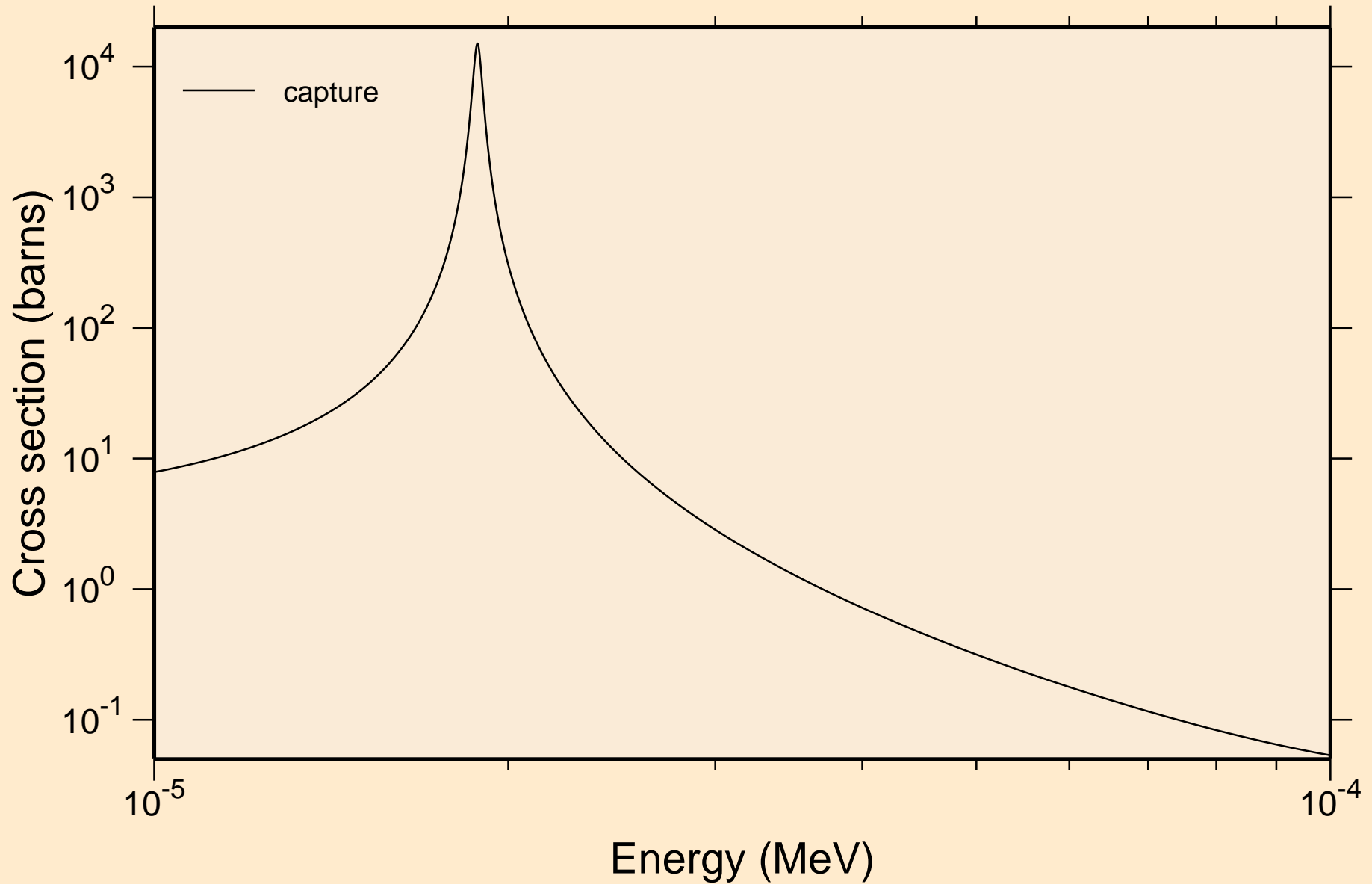
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



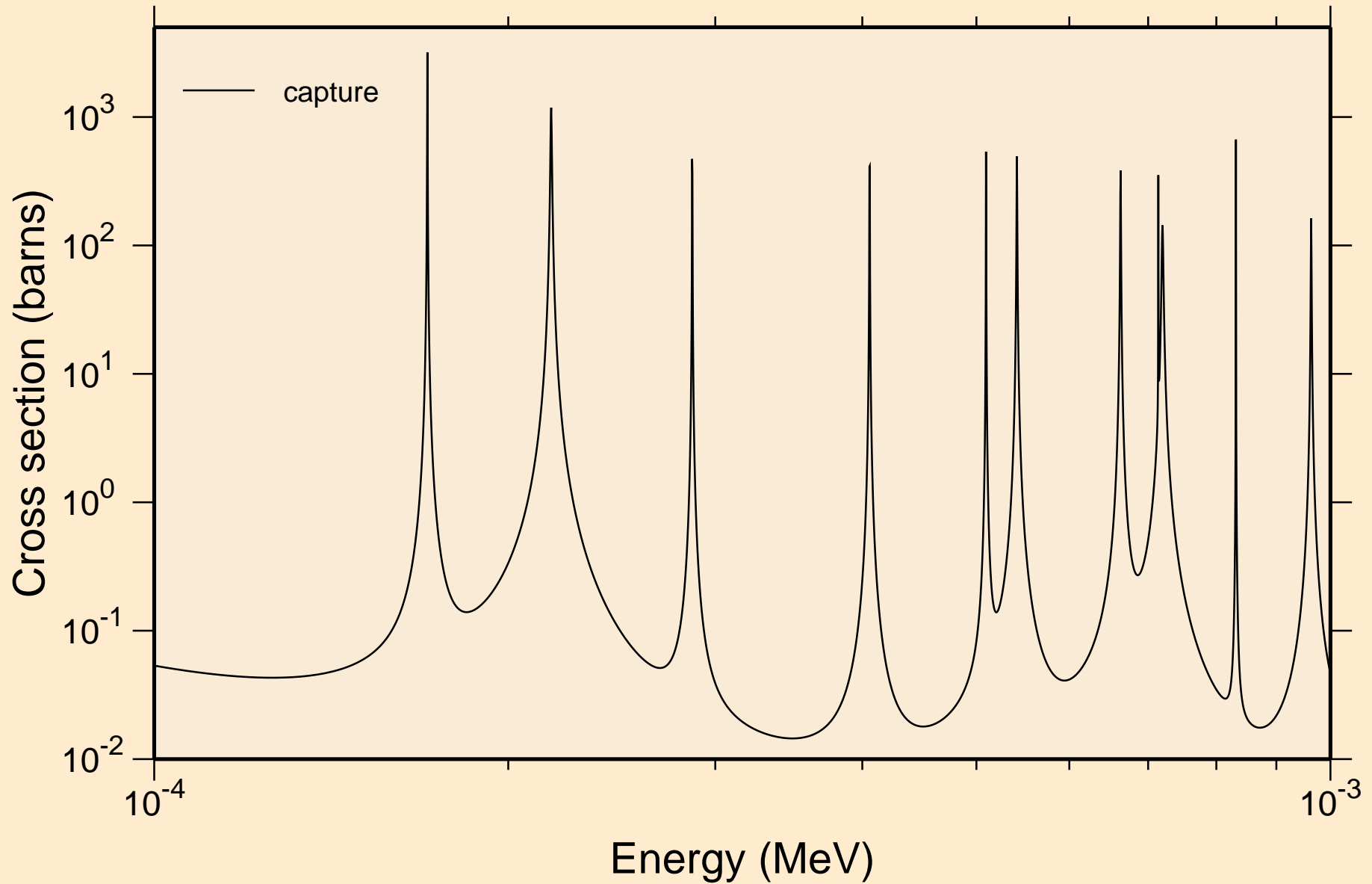
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



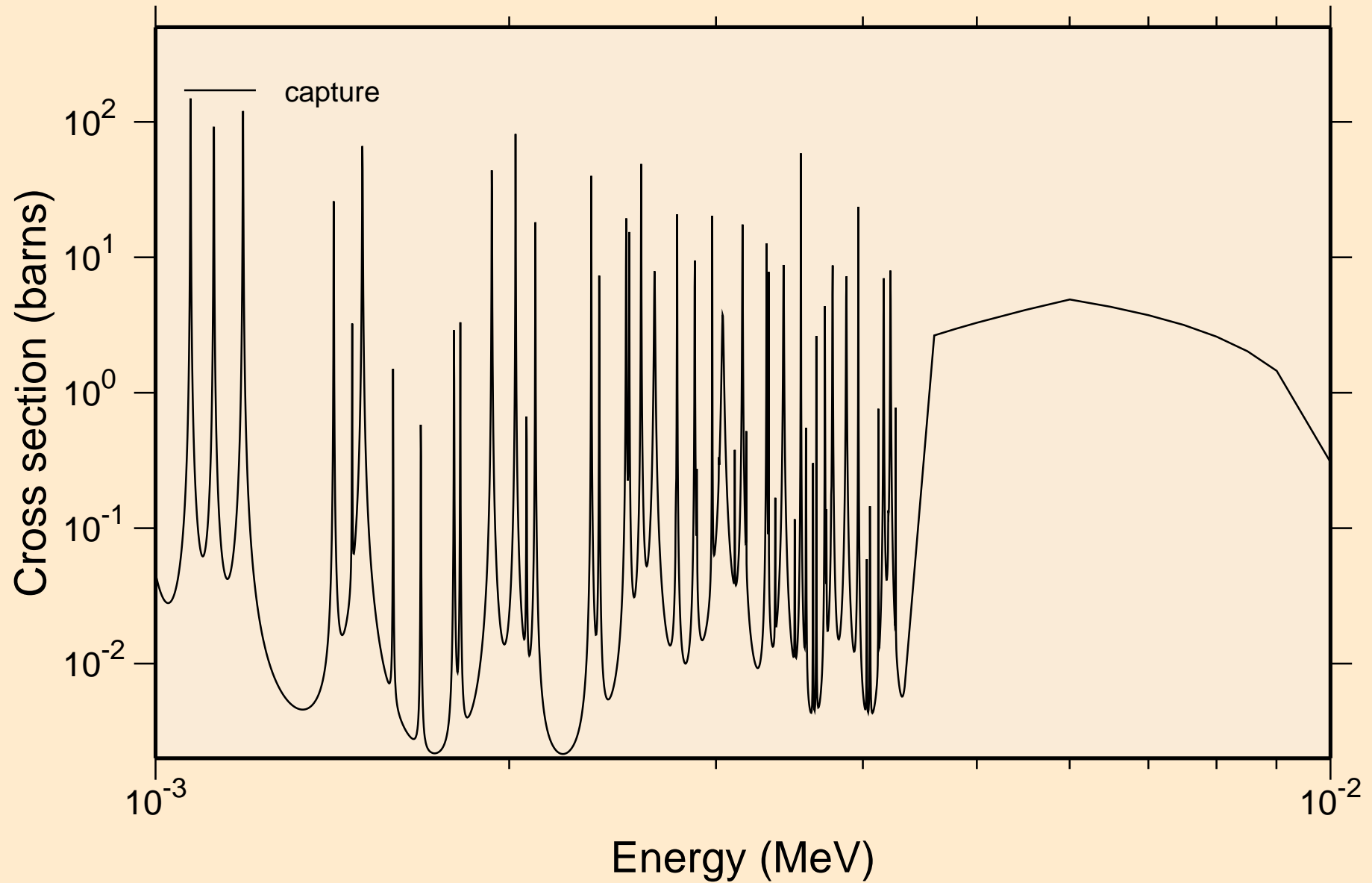
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections

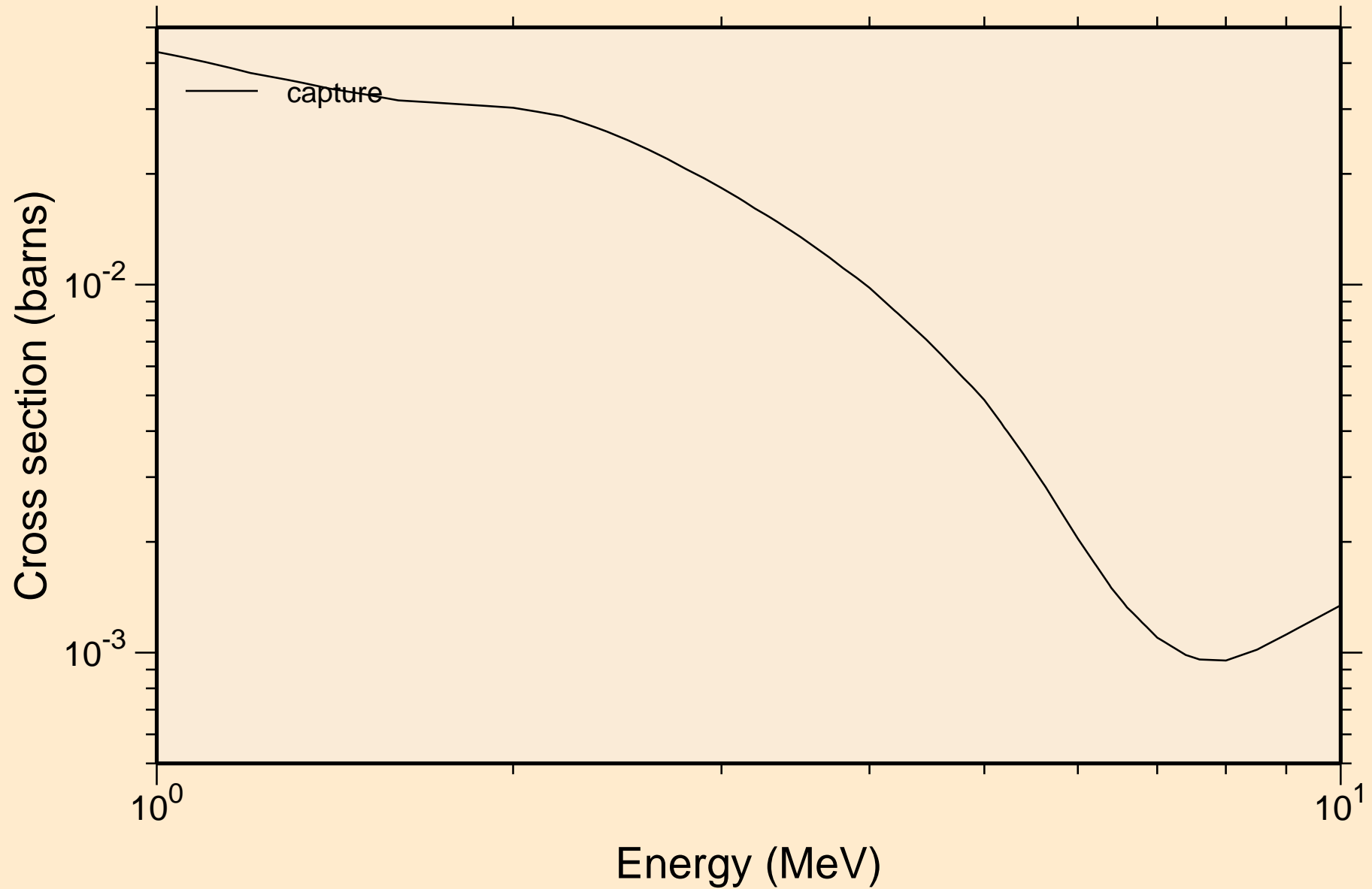


W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



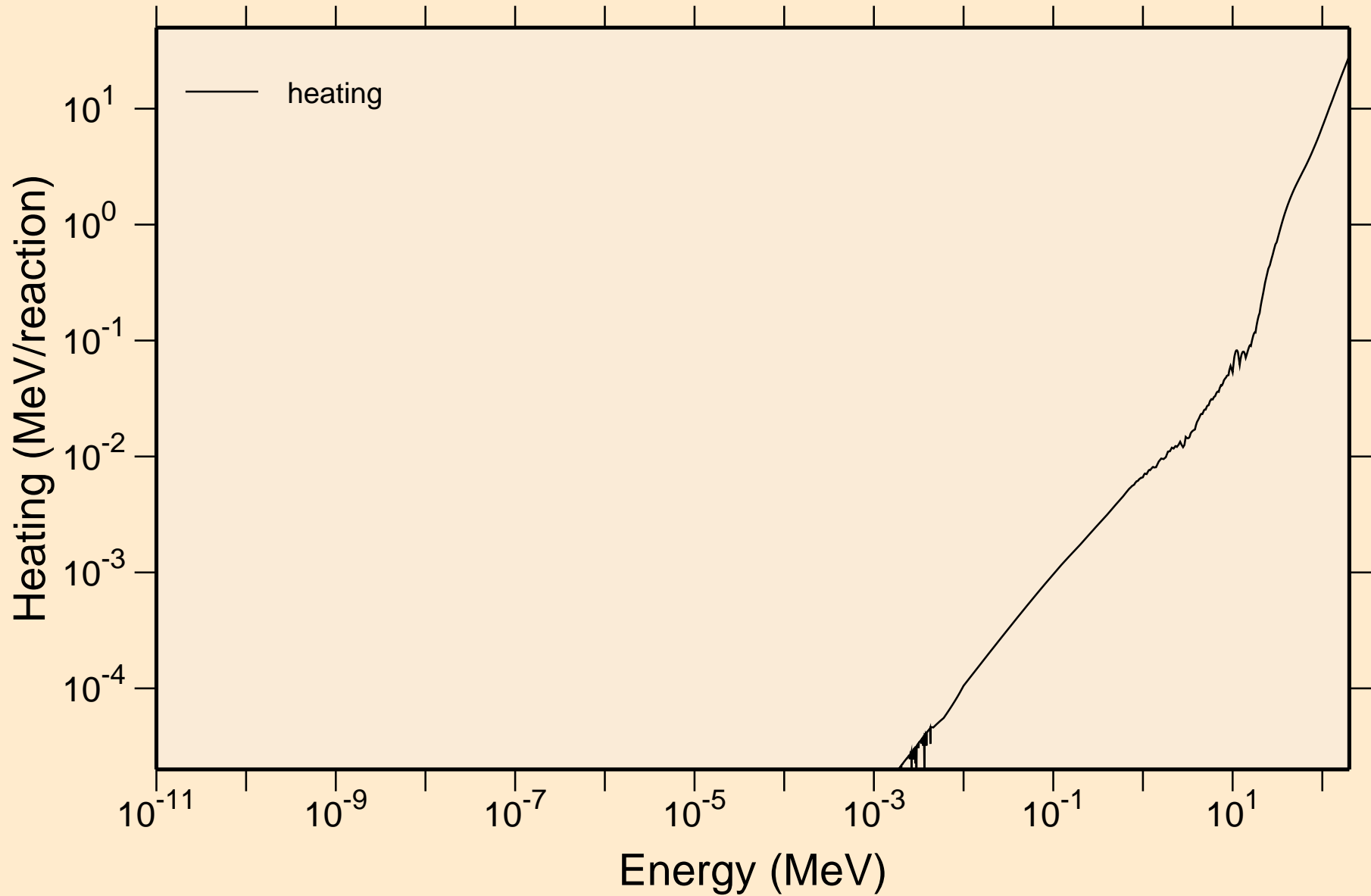


W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



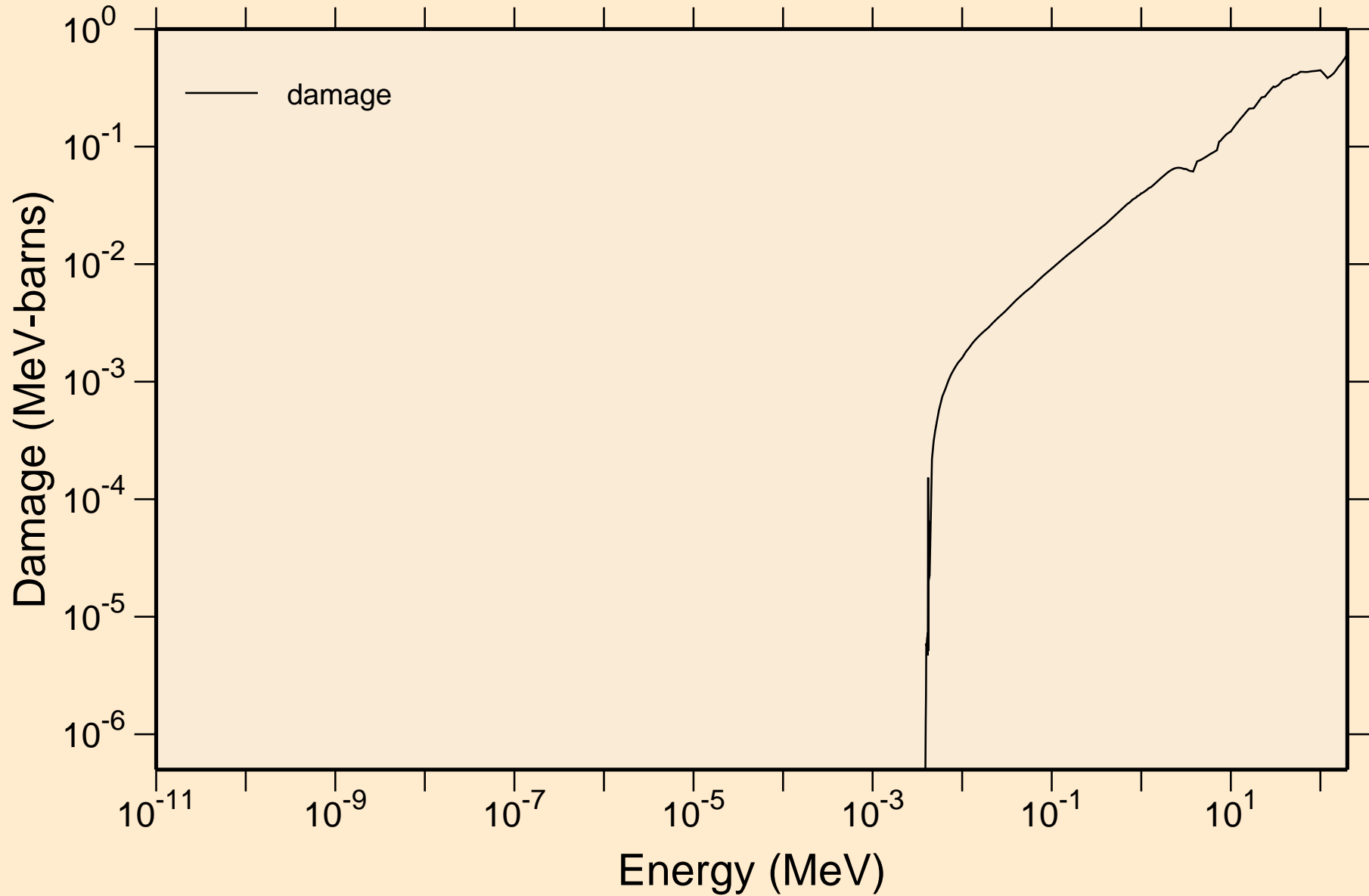
# W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

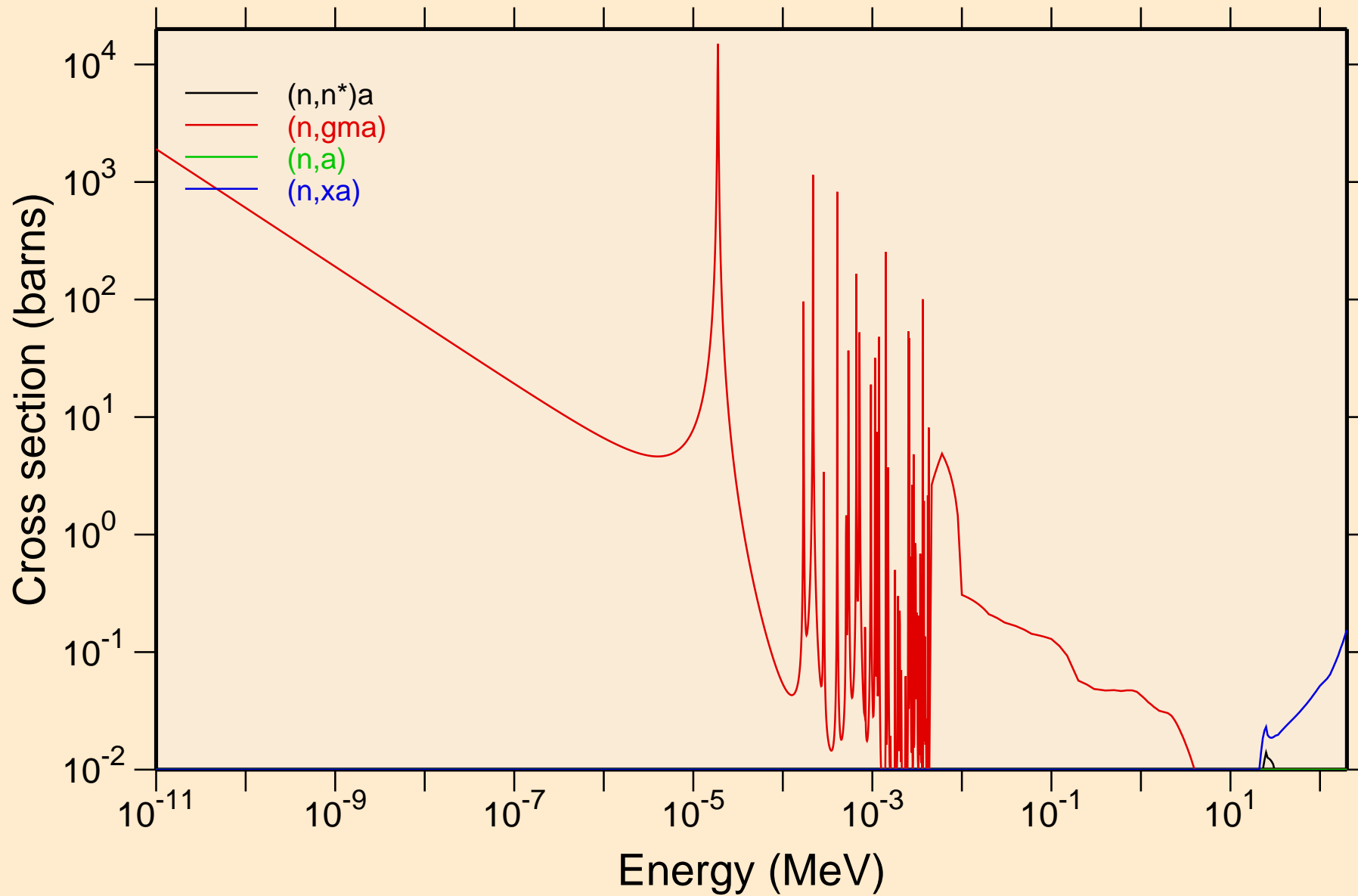


# W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Damage

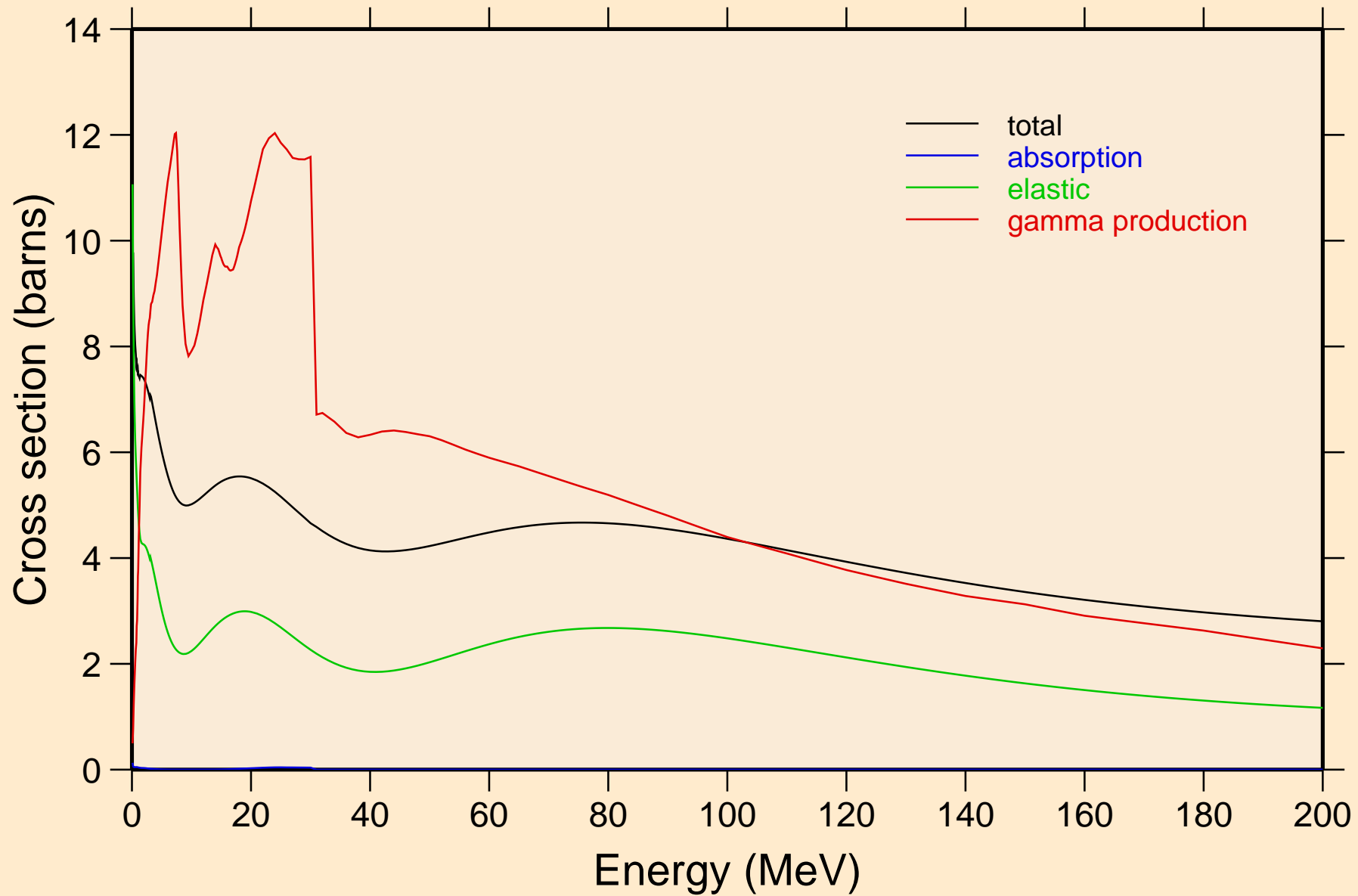


W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



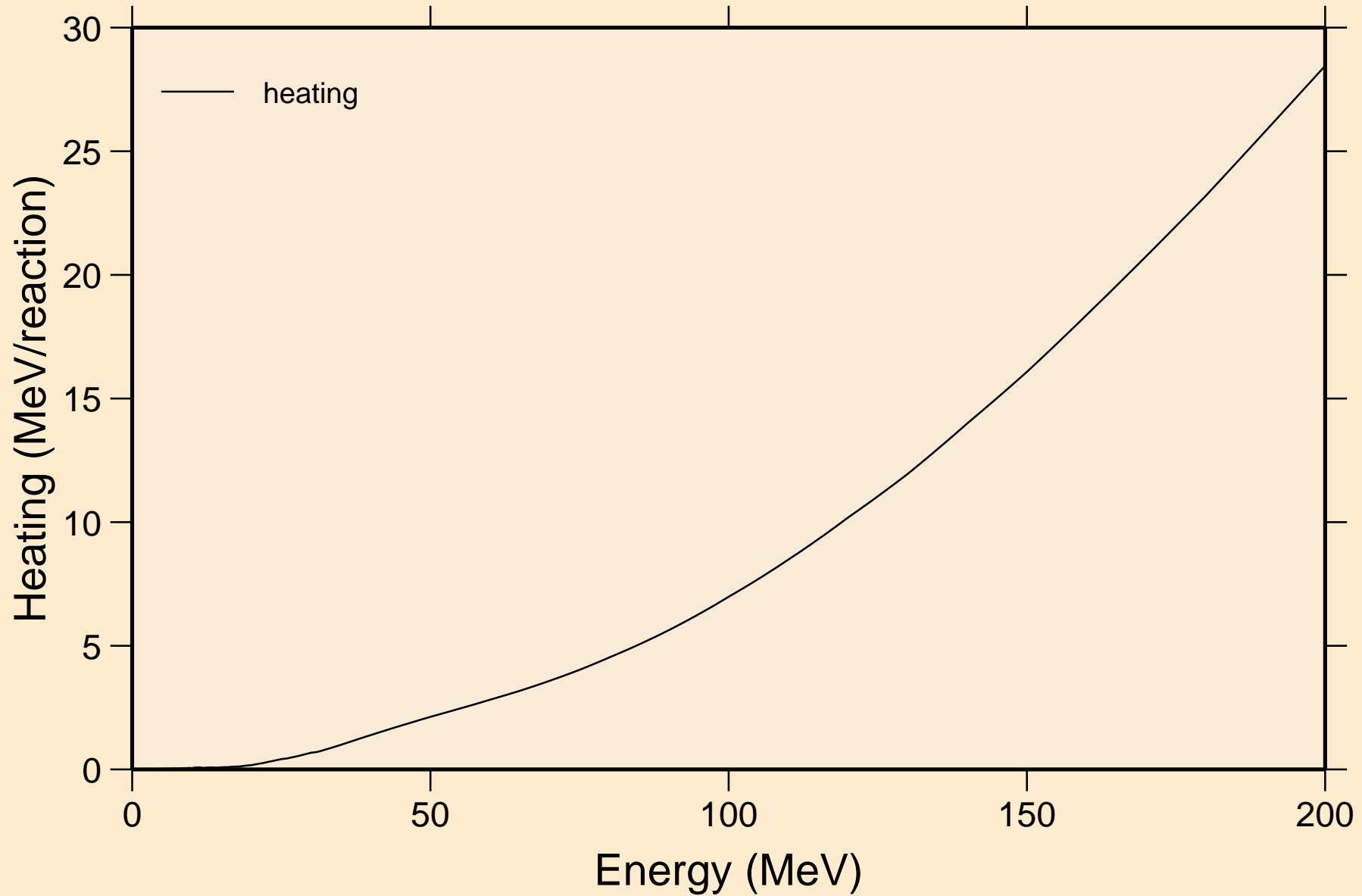
# W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



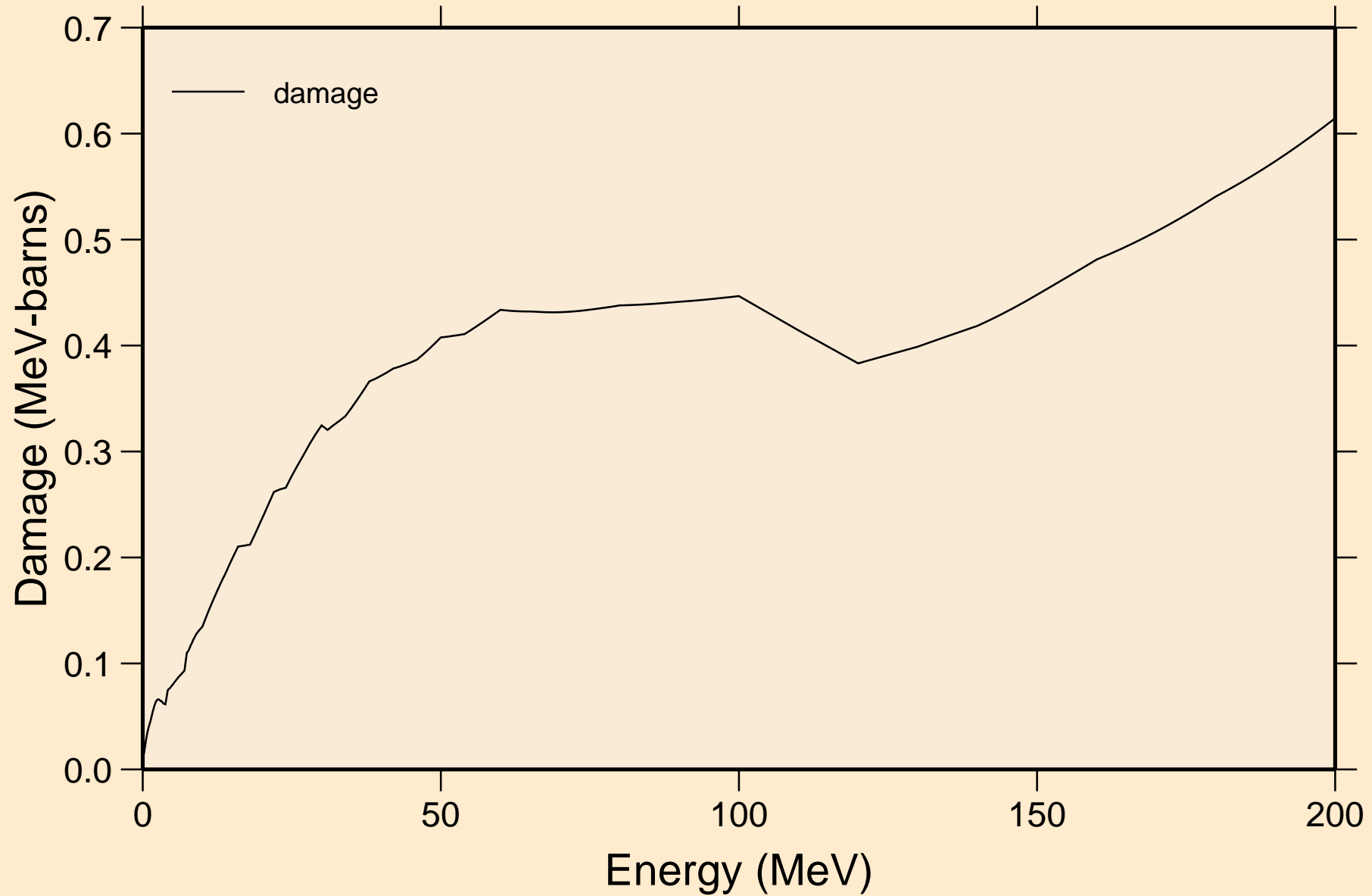
# W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

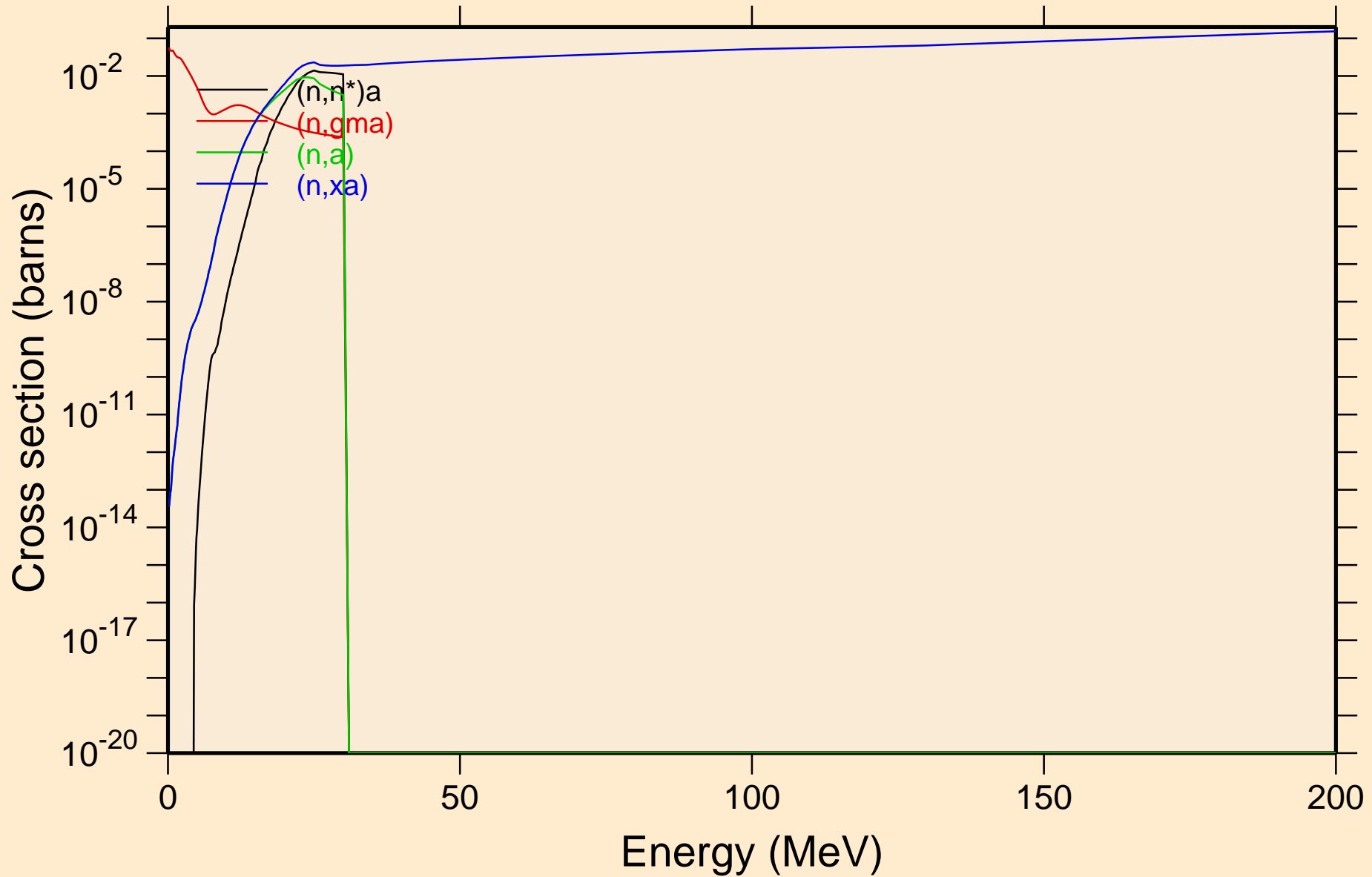


# W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Damage

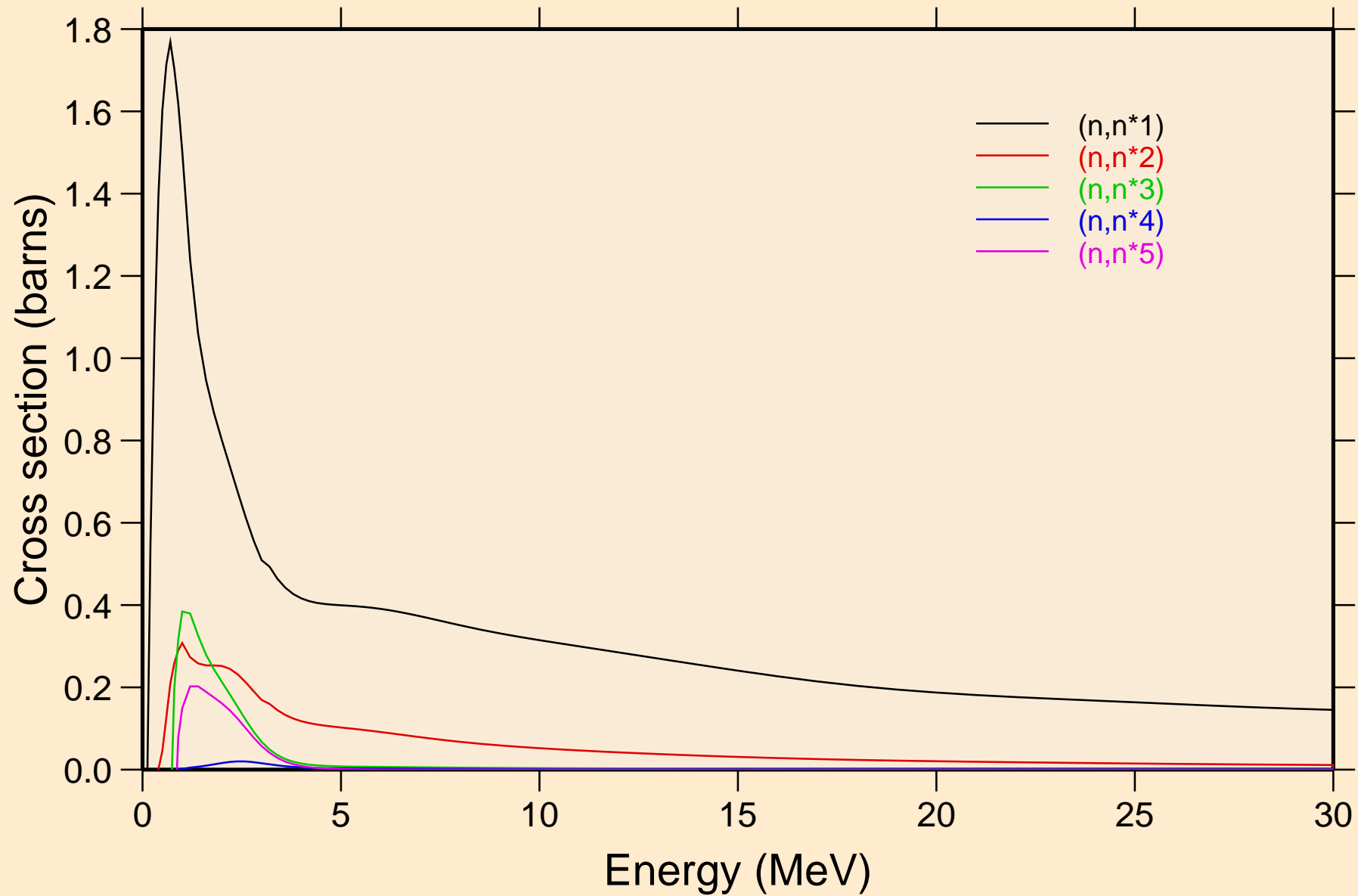


W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions

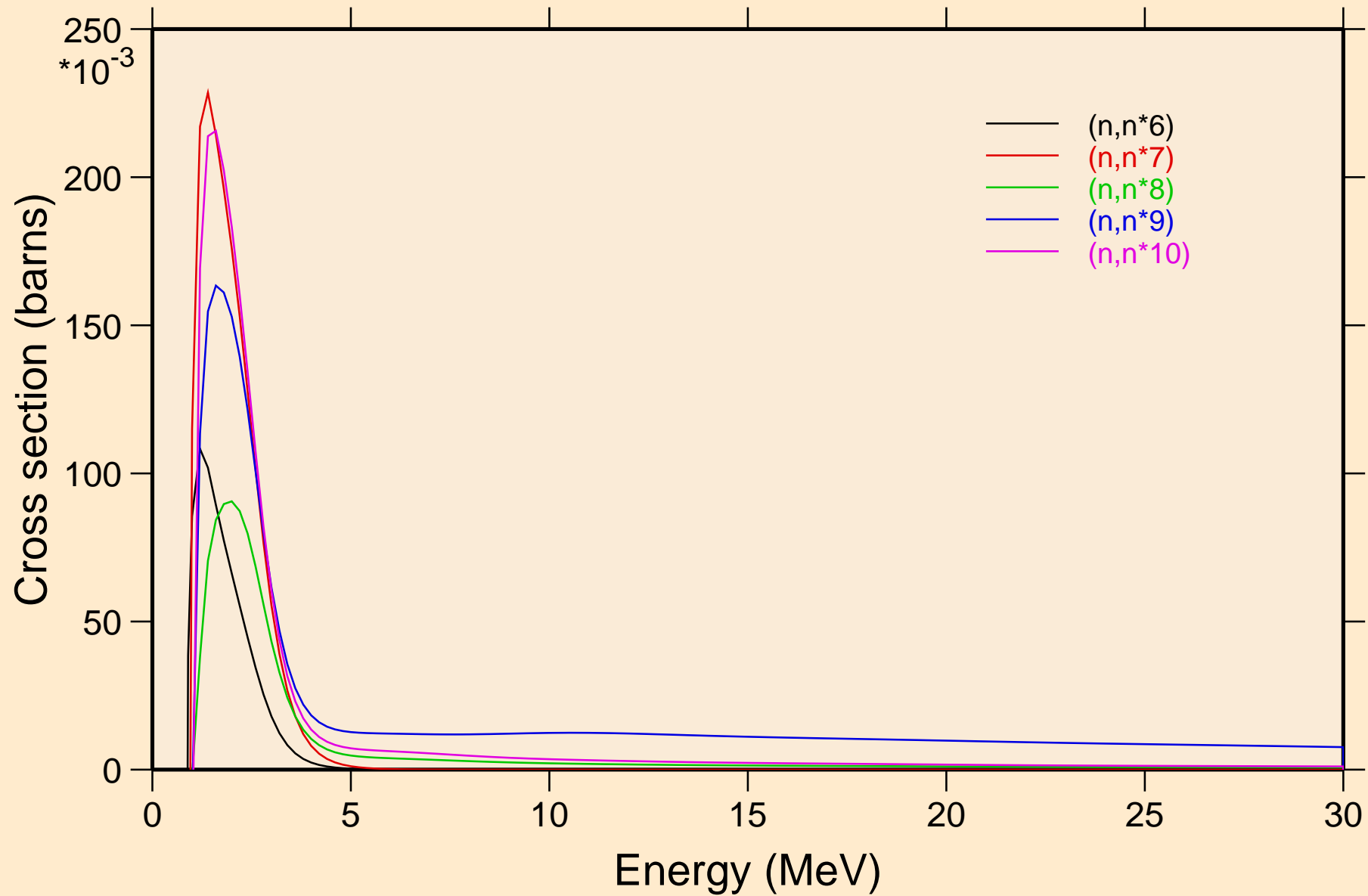




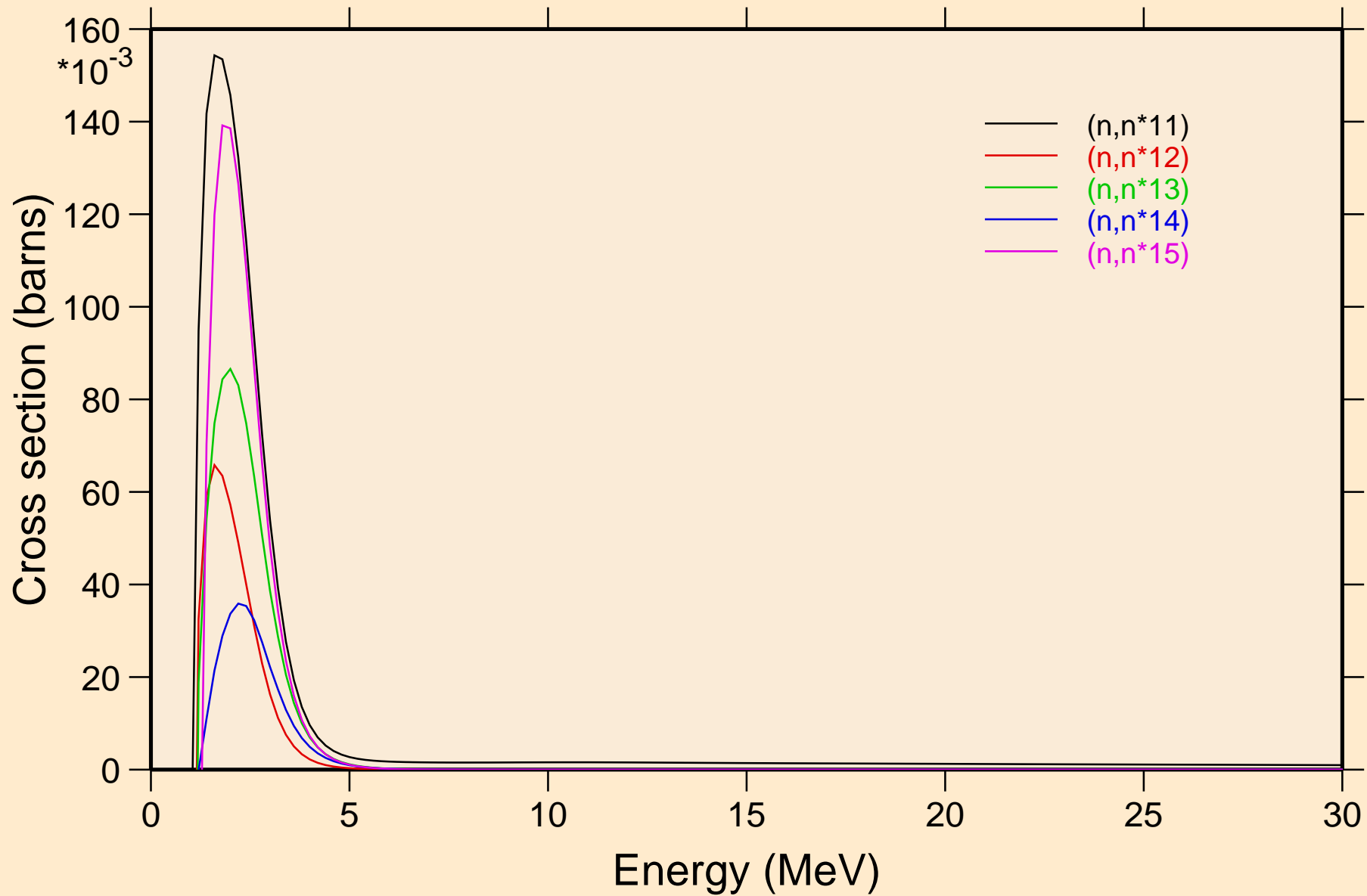
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



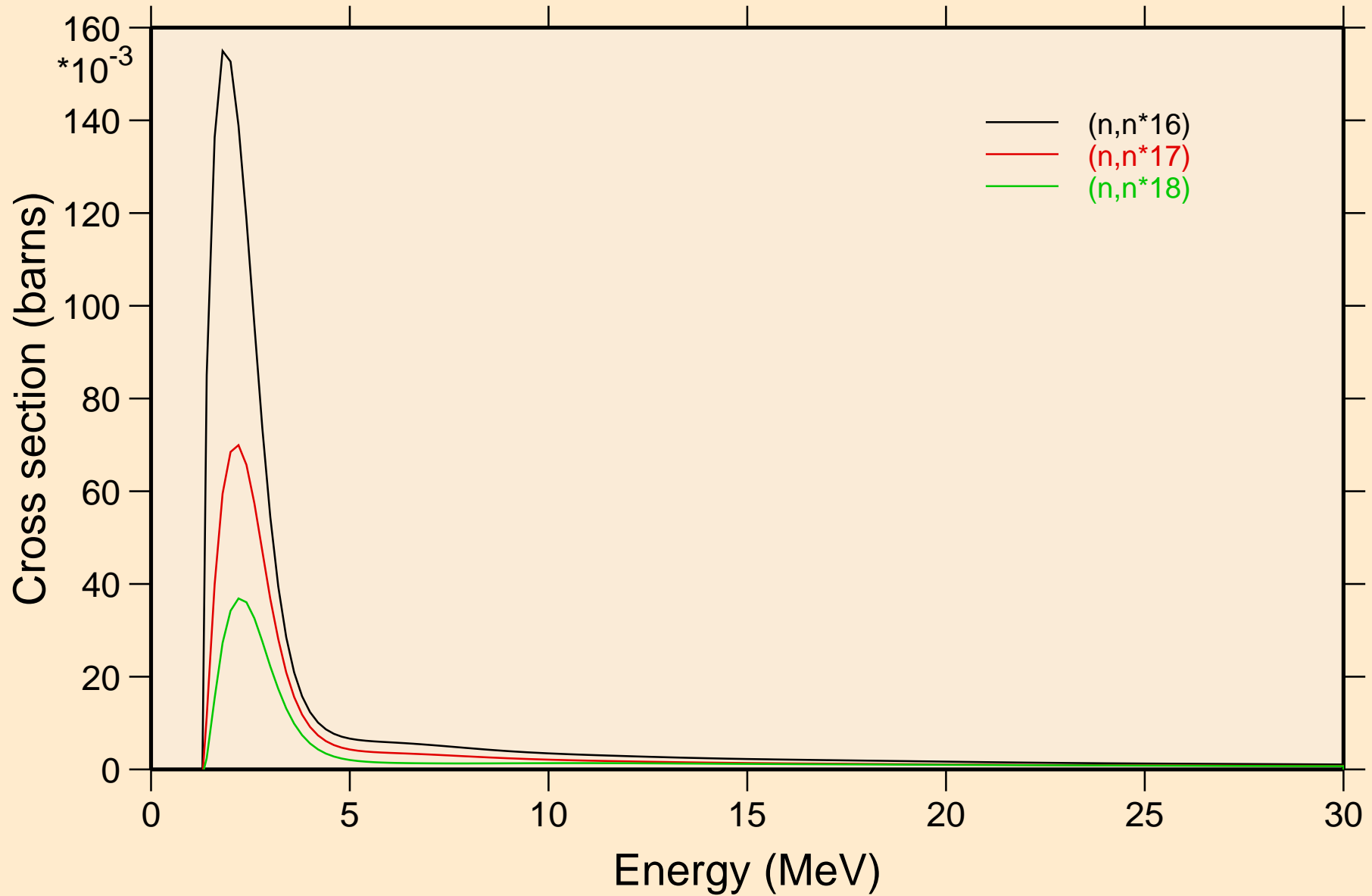
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



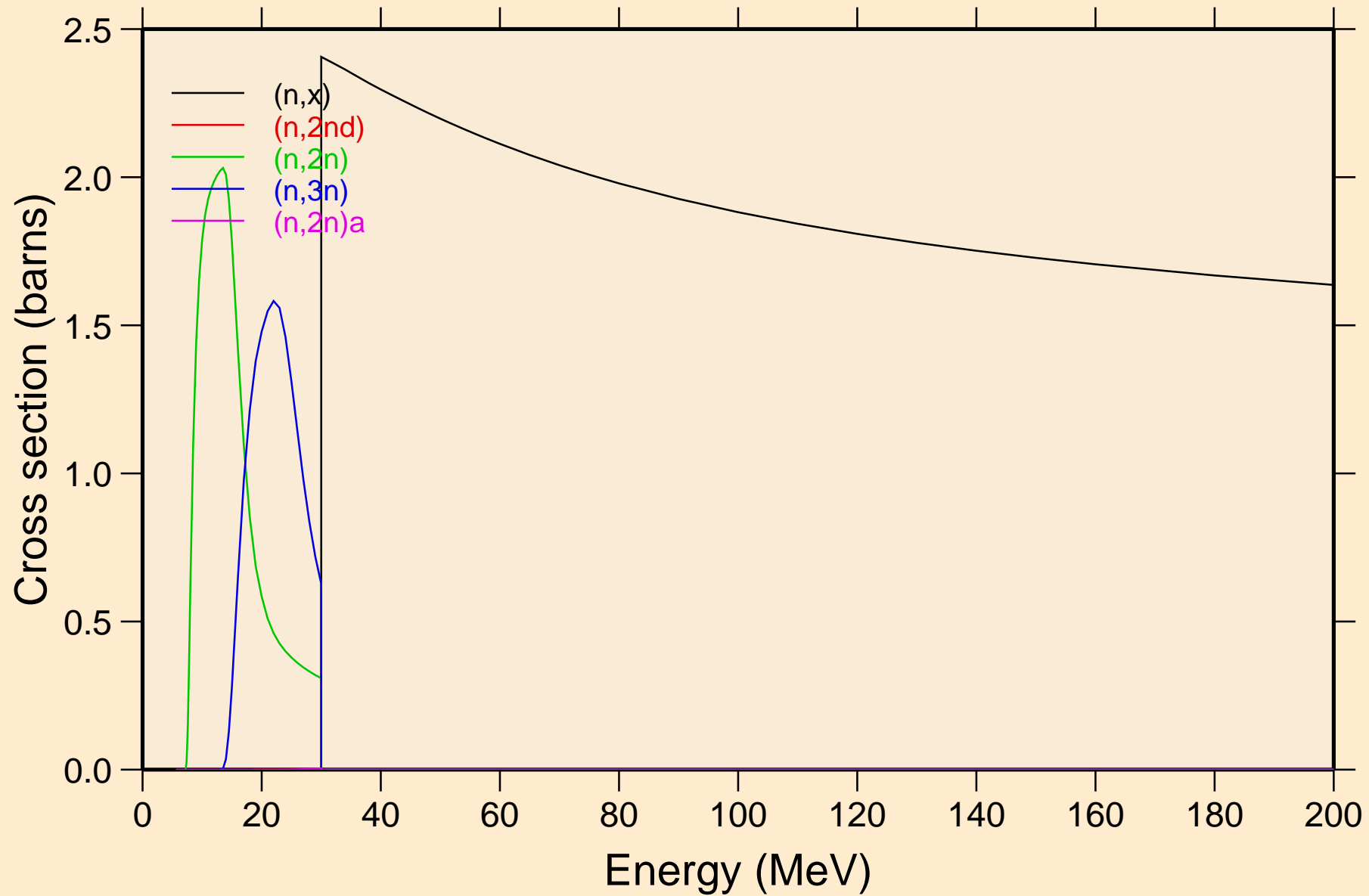
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



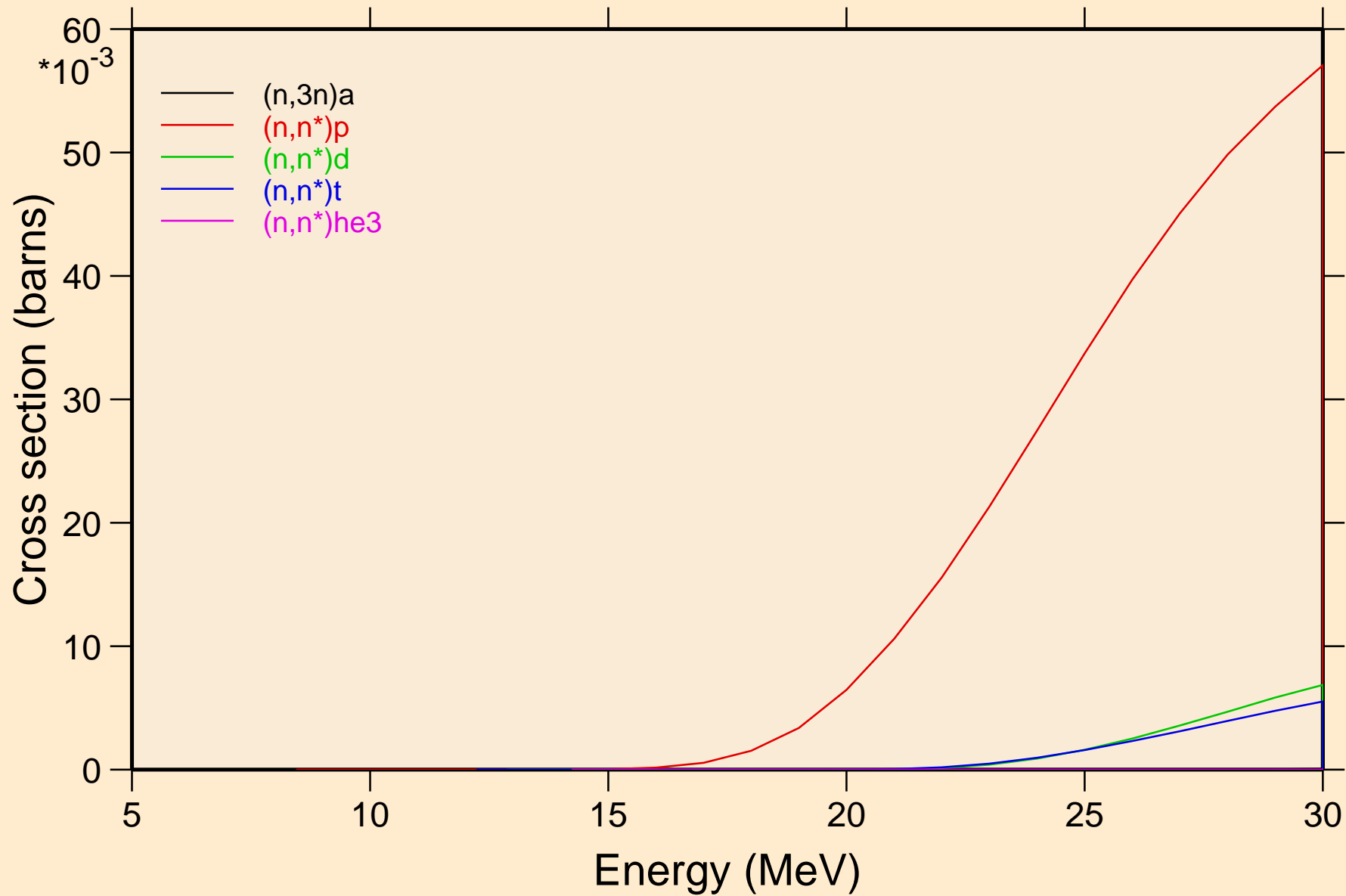
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



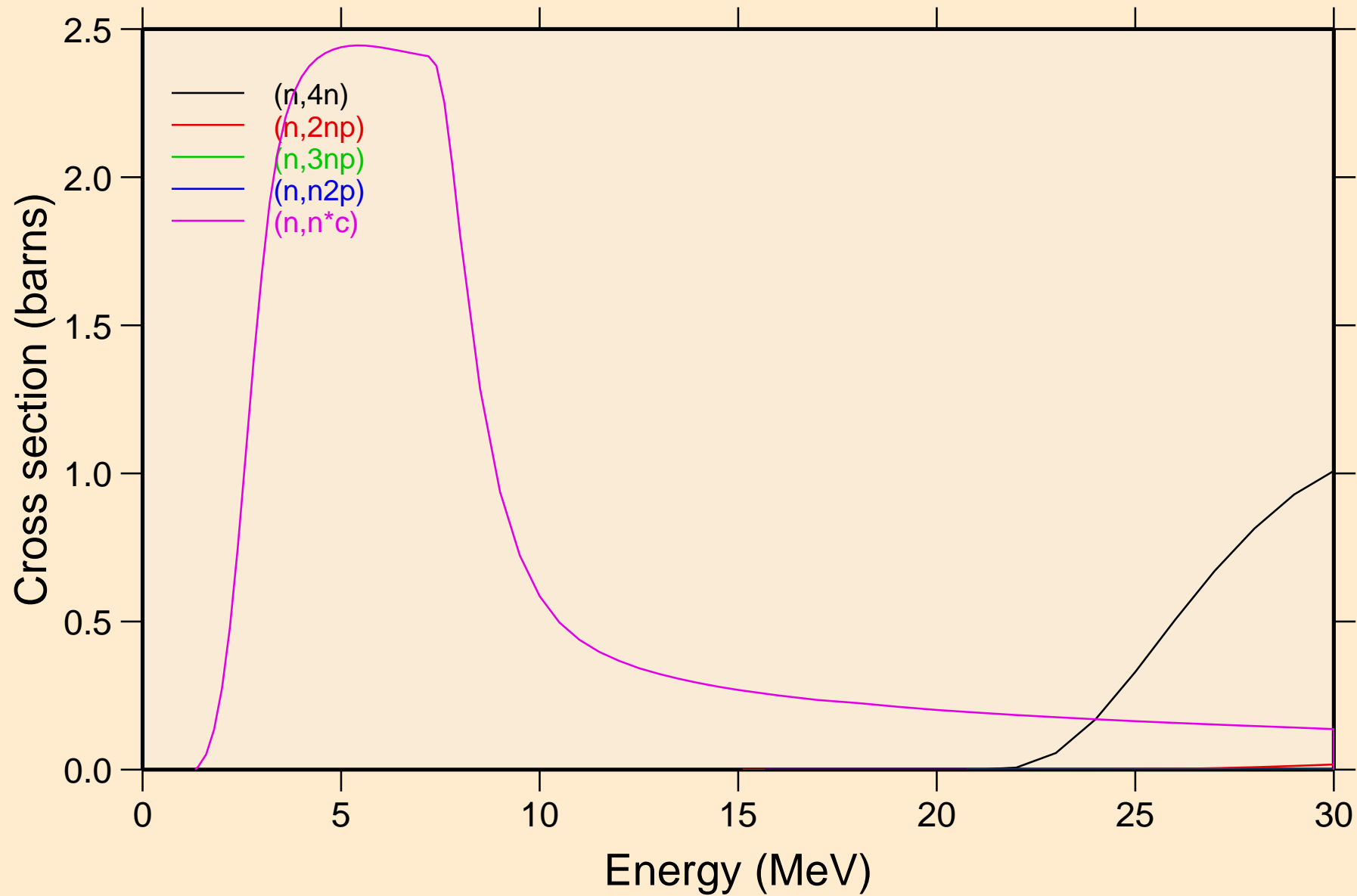
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



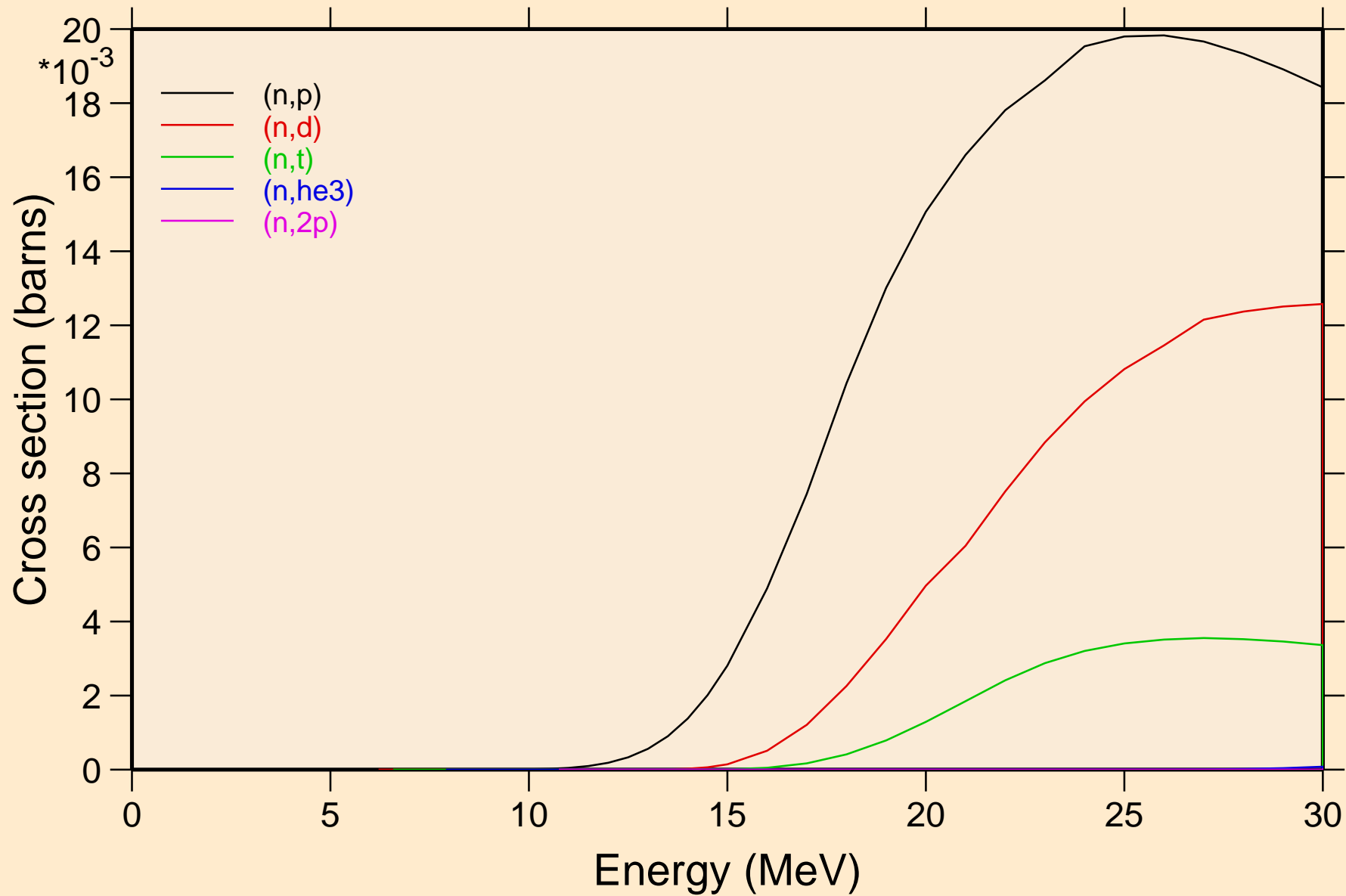
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

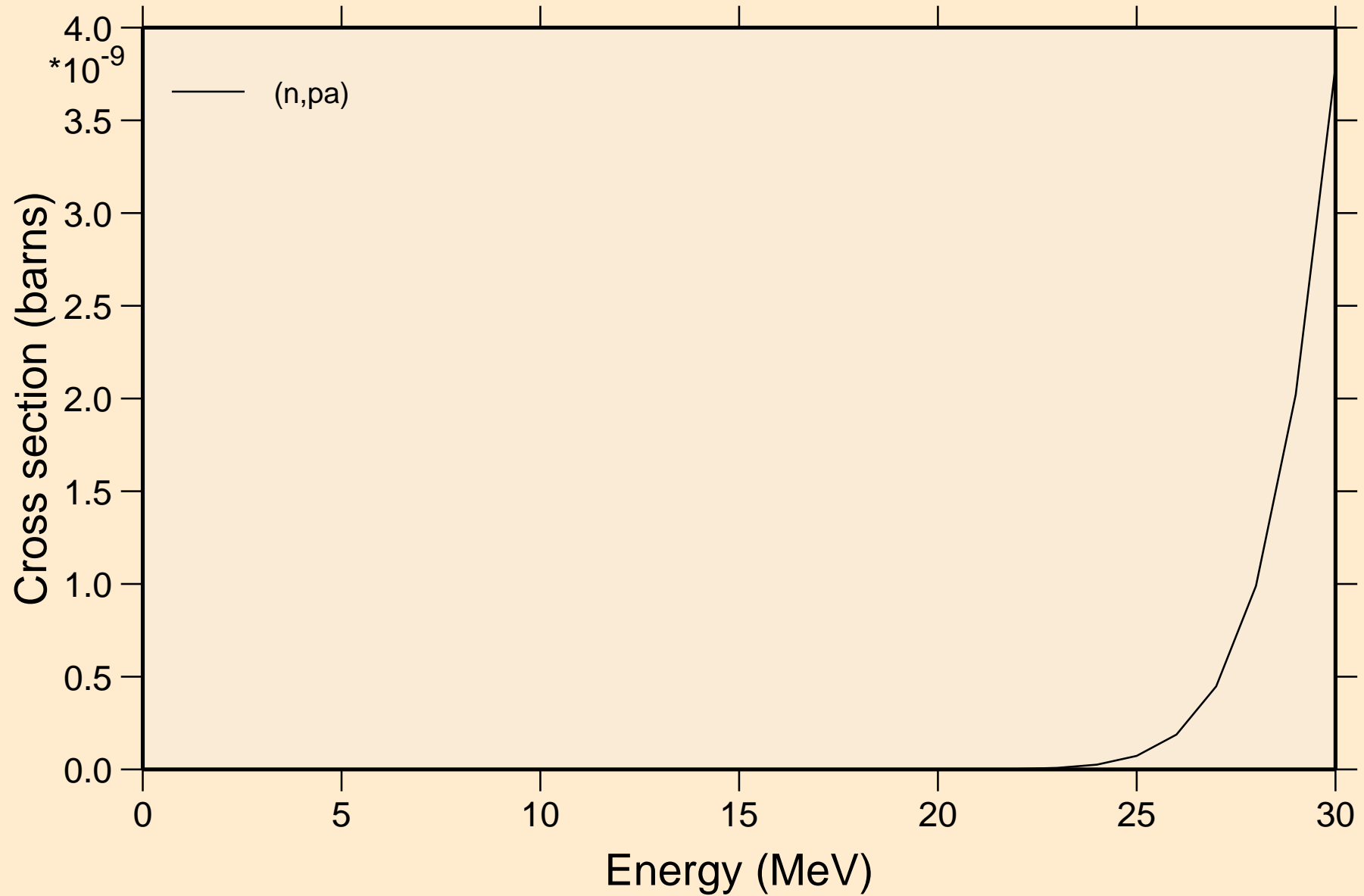


W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



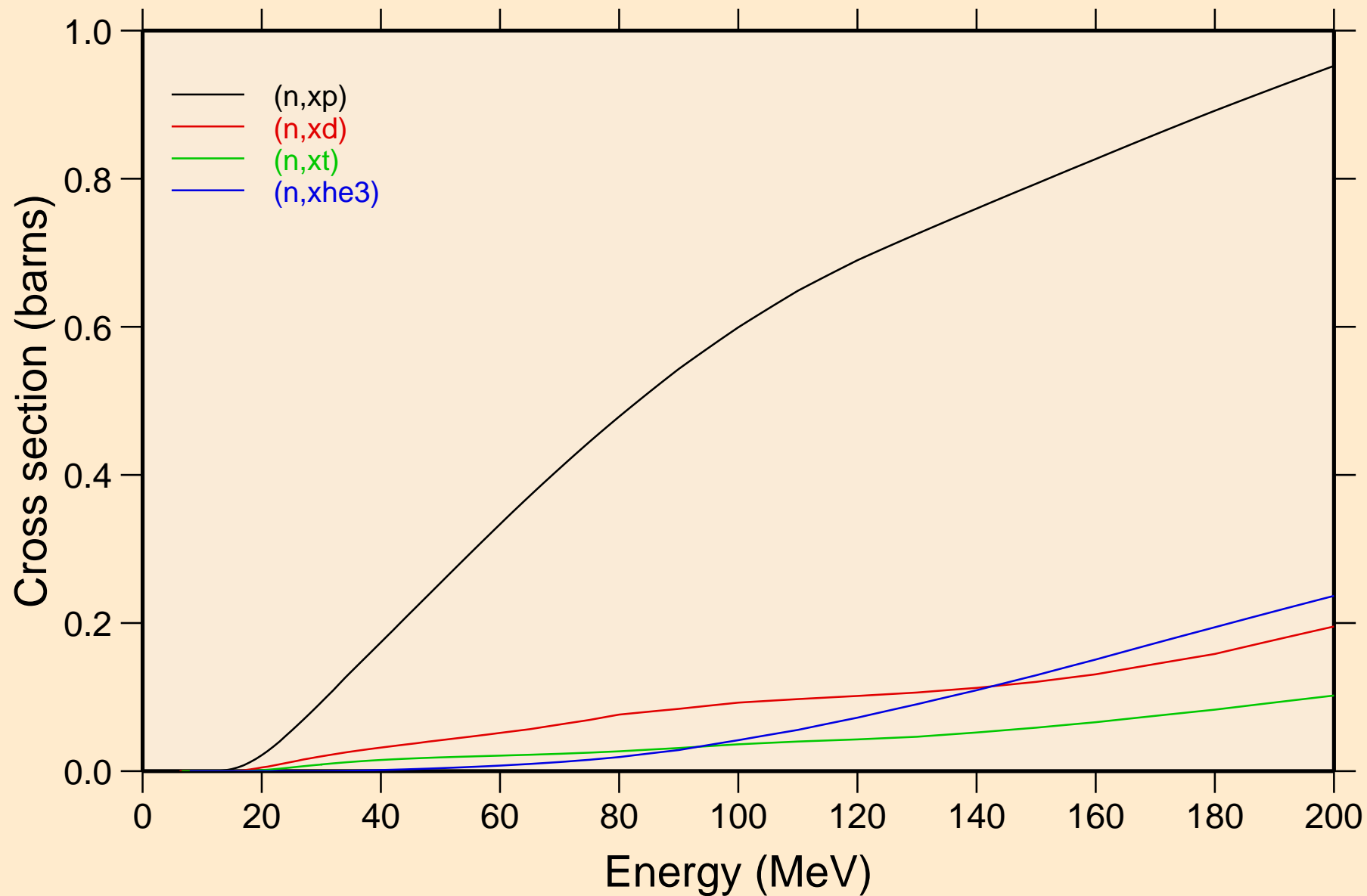


W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

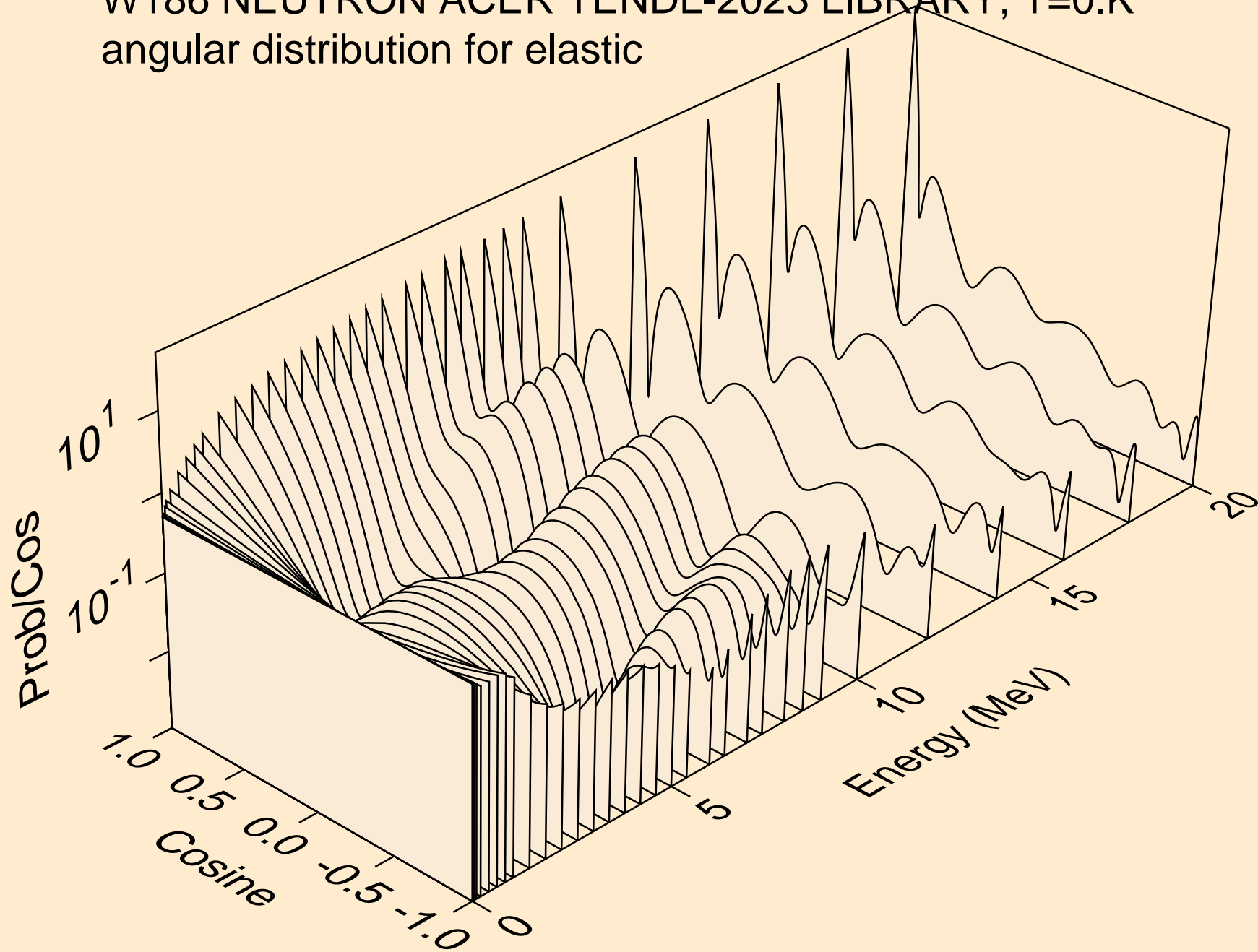


# W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

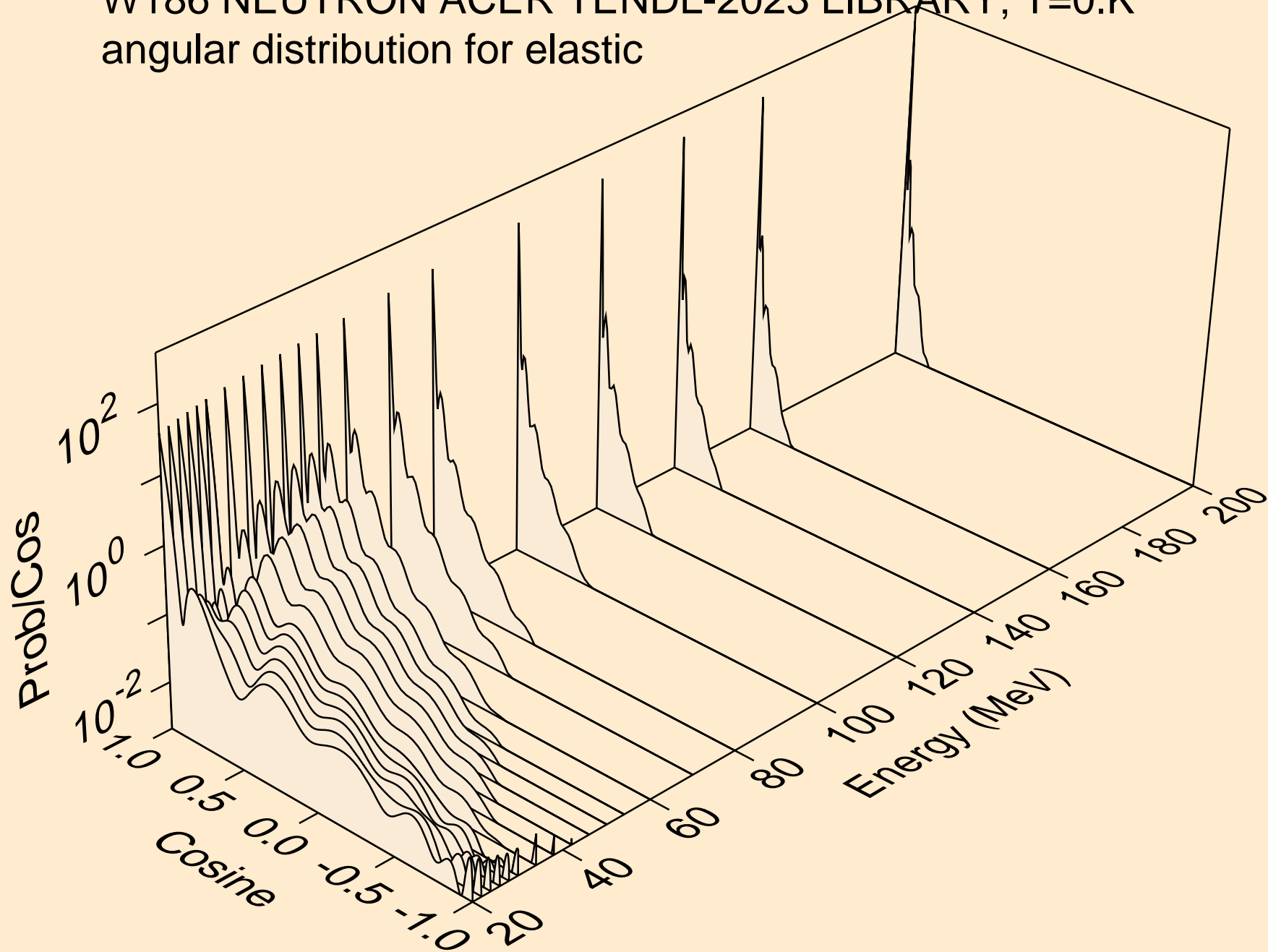
## Threshold reactions



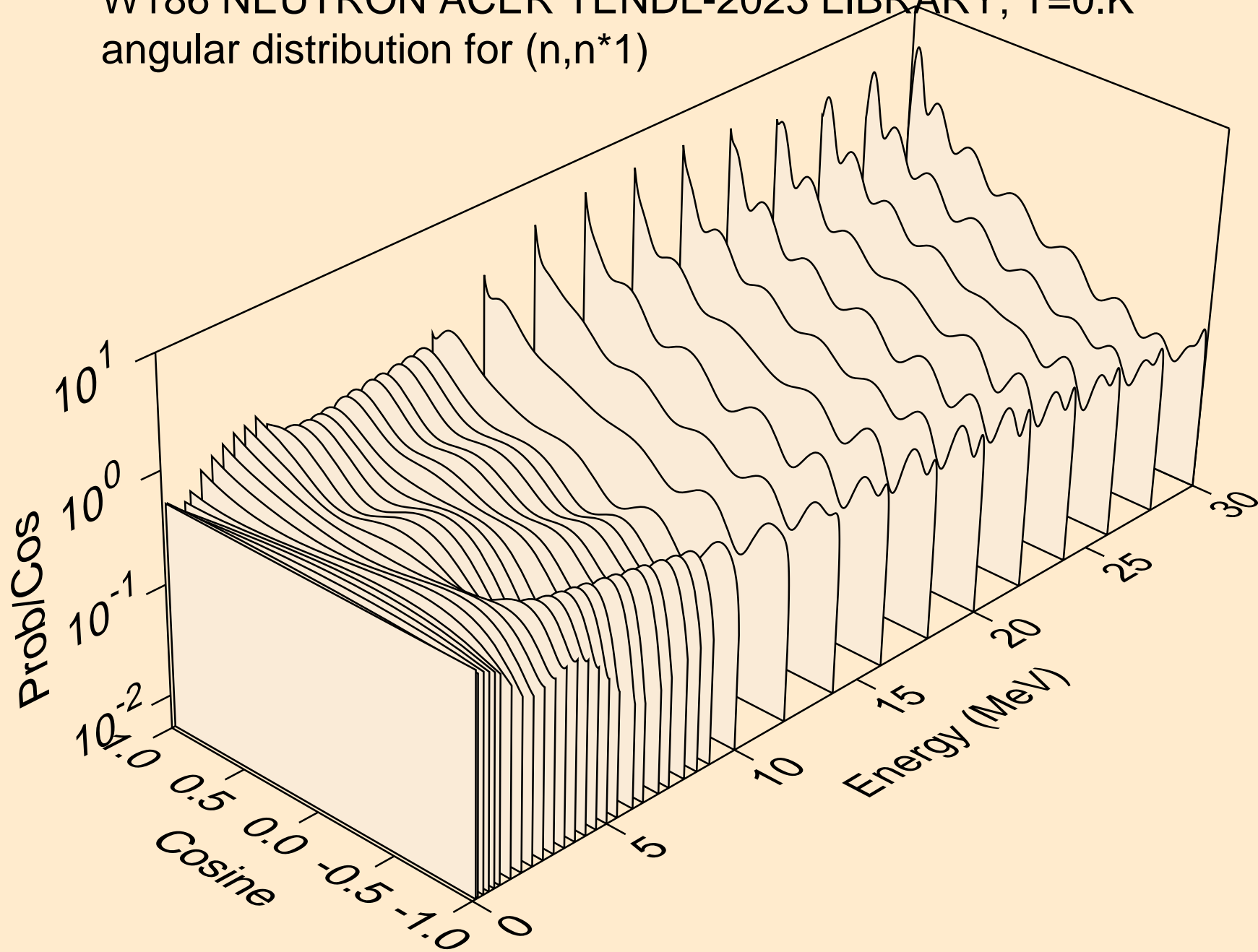
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



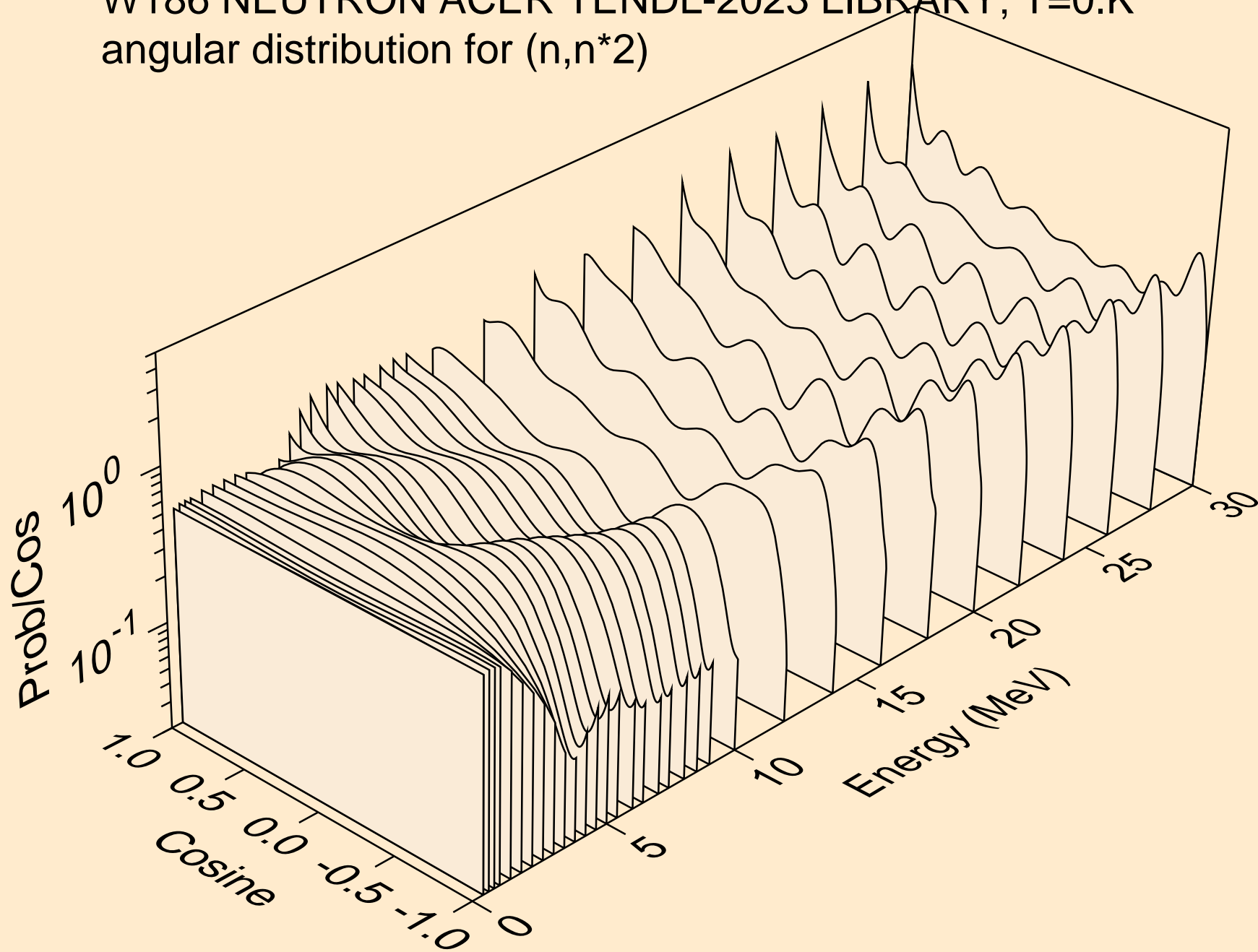
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



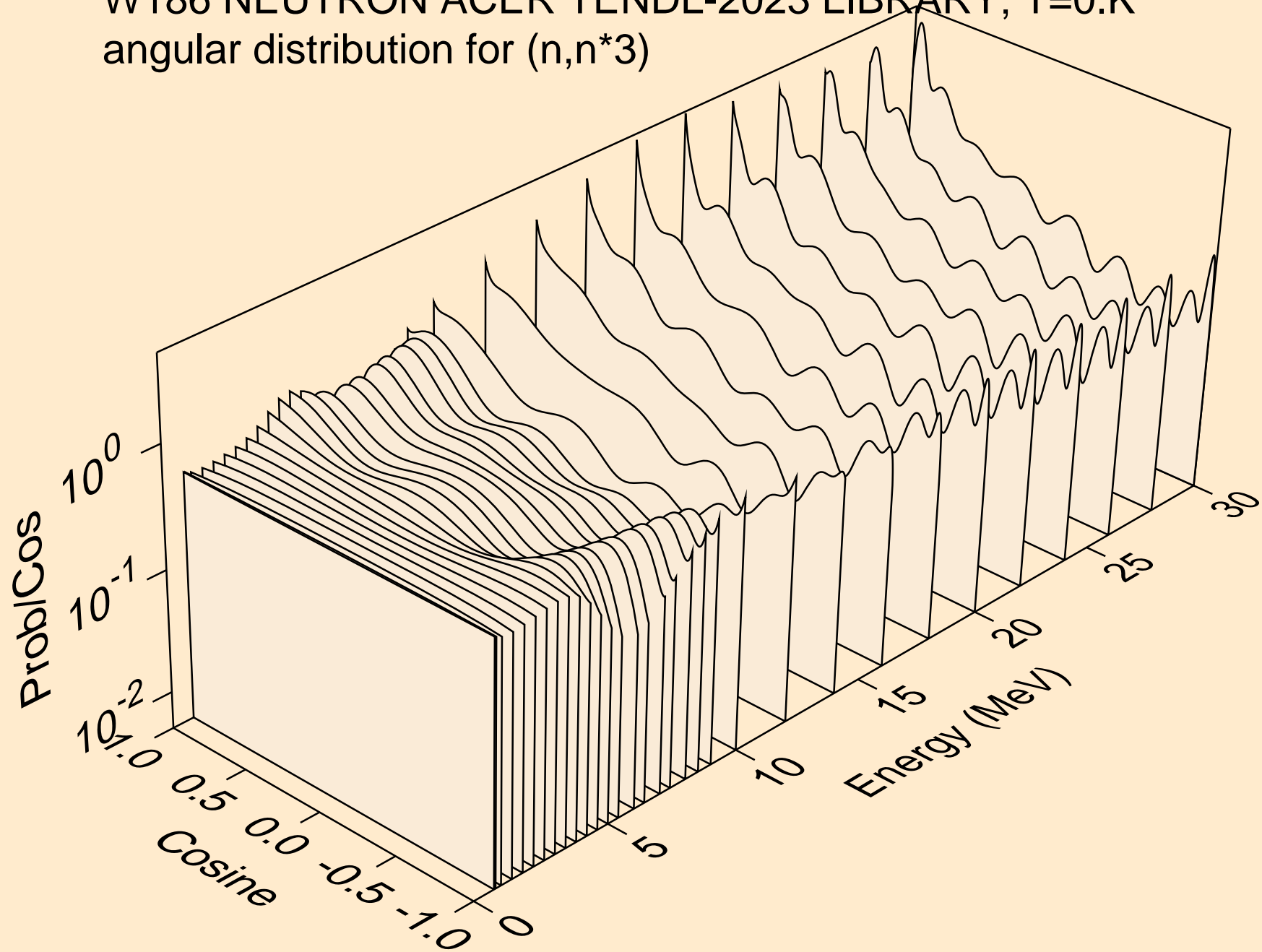
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



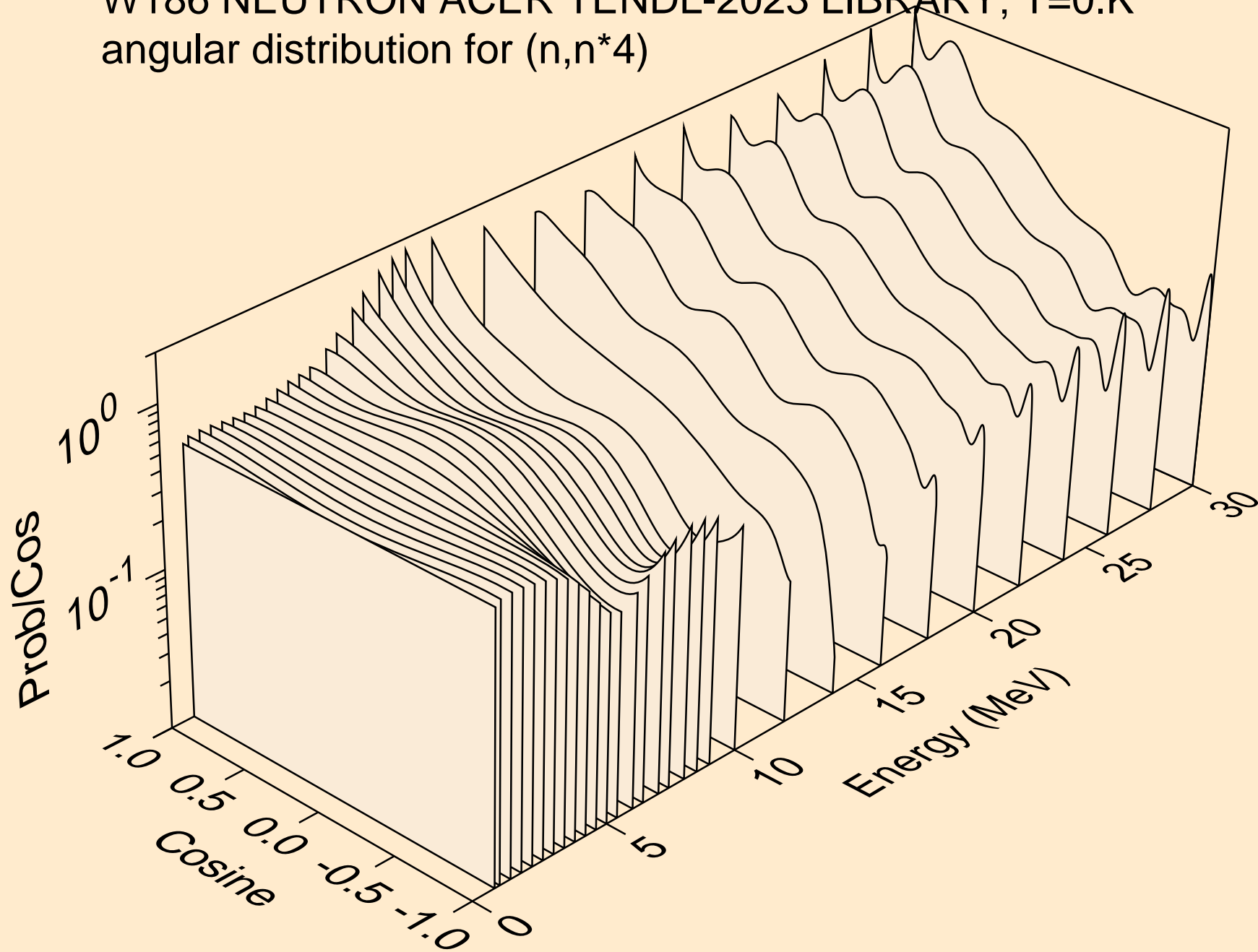
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*2)



W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*3)

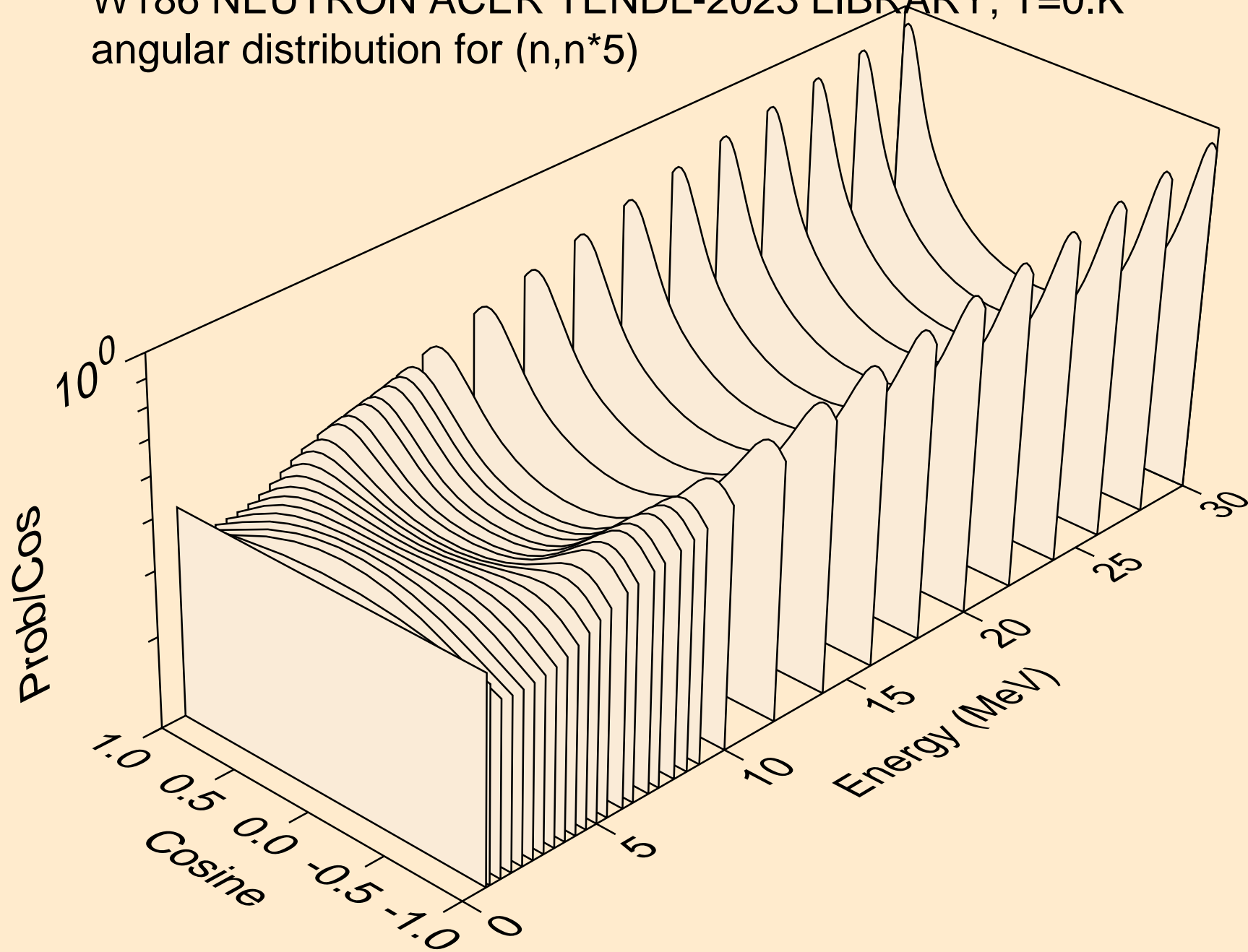


W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*4)

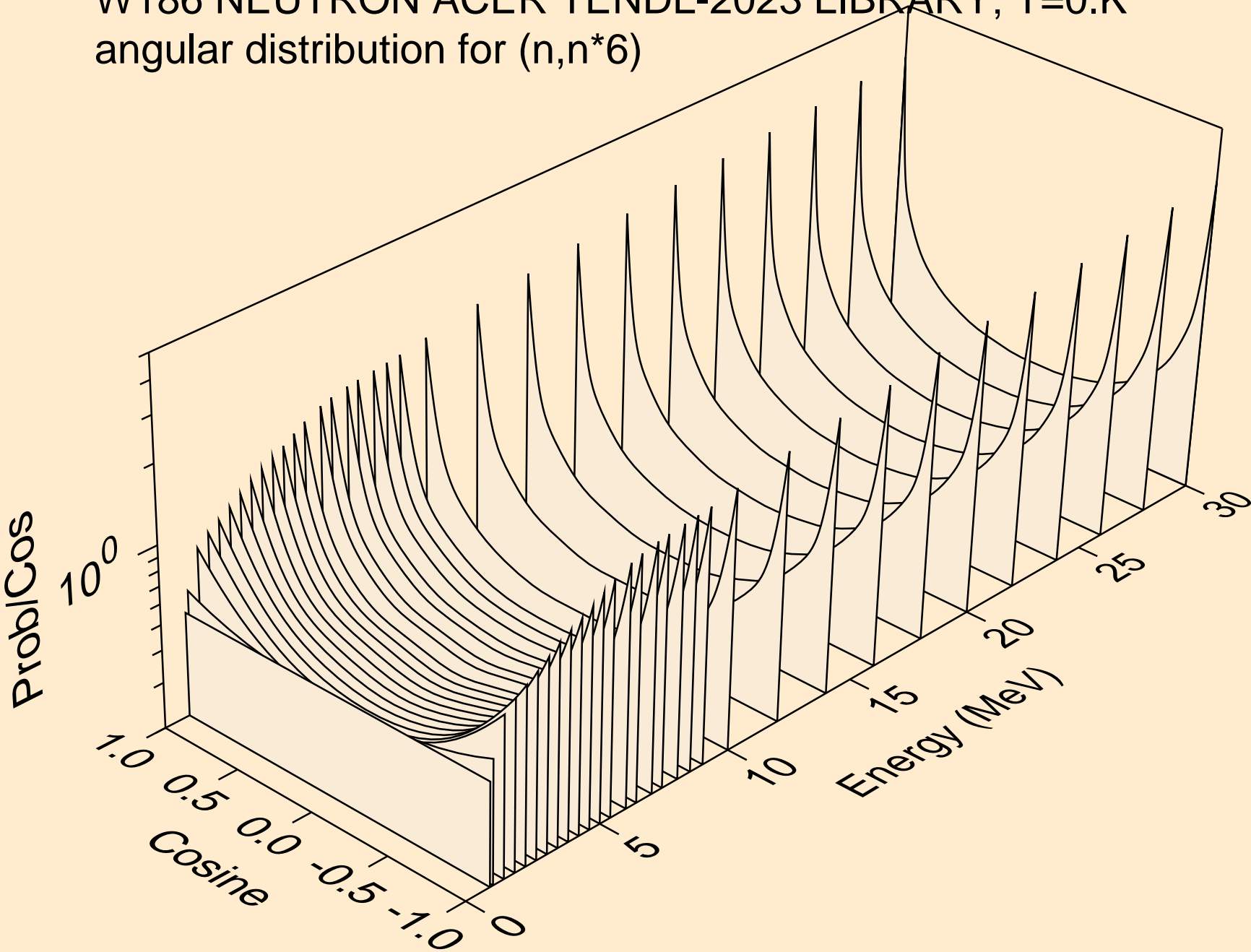




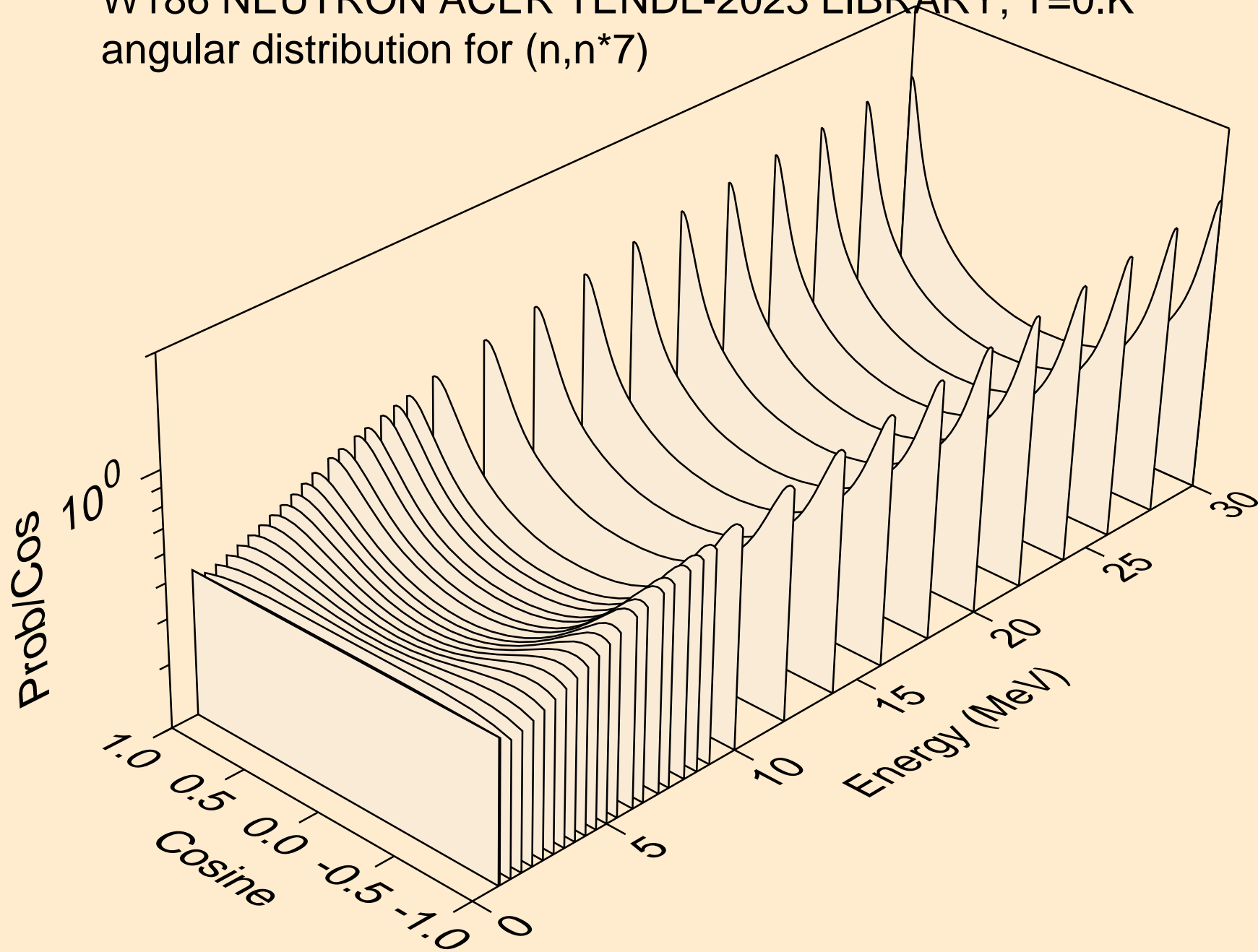
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angular distribution for (n,n\*5)



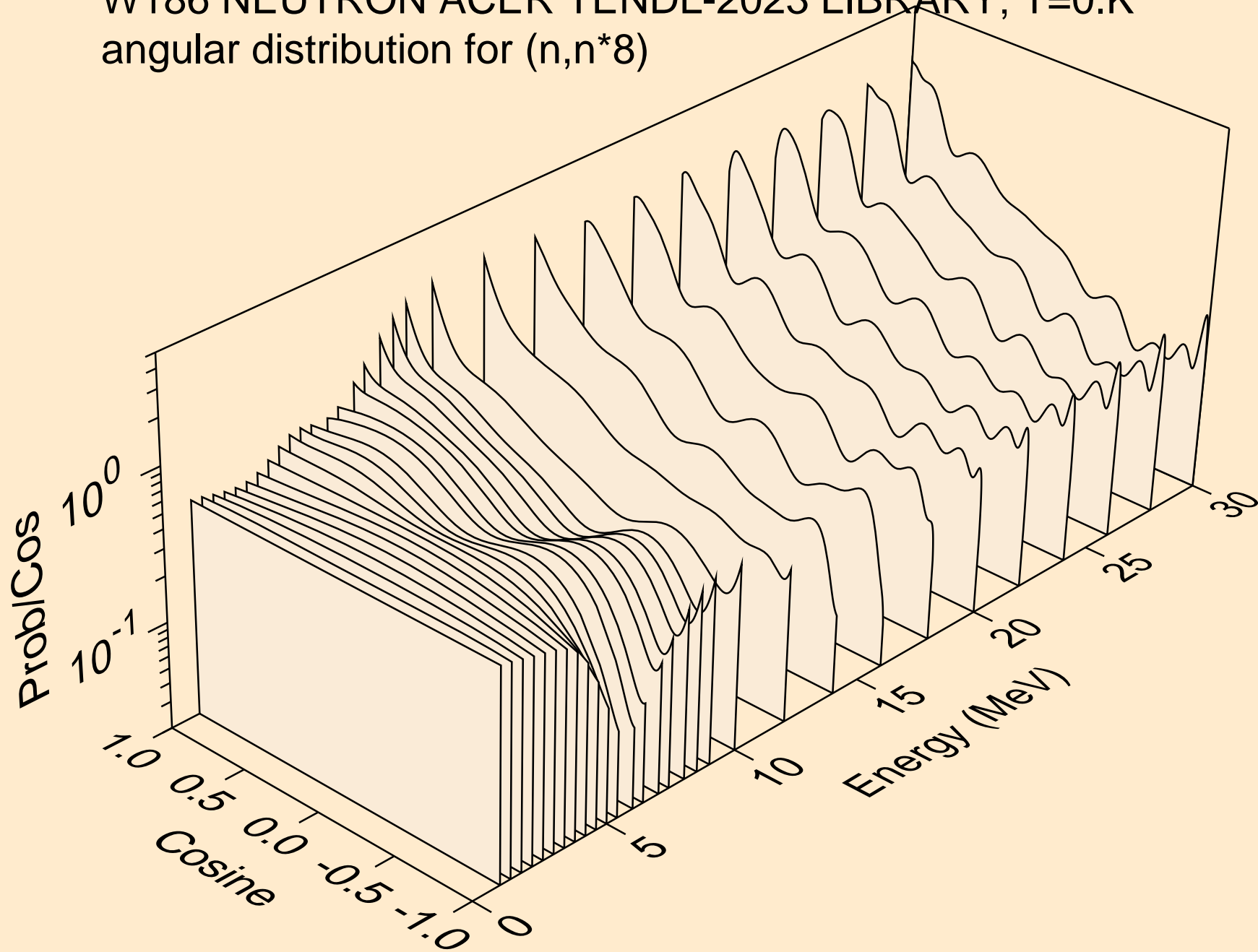
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*6)



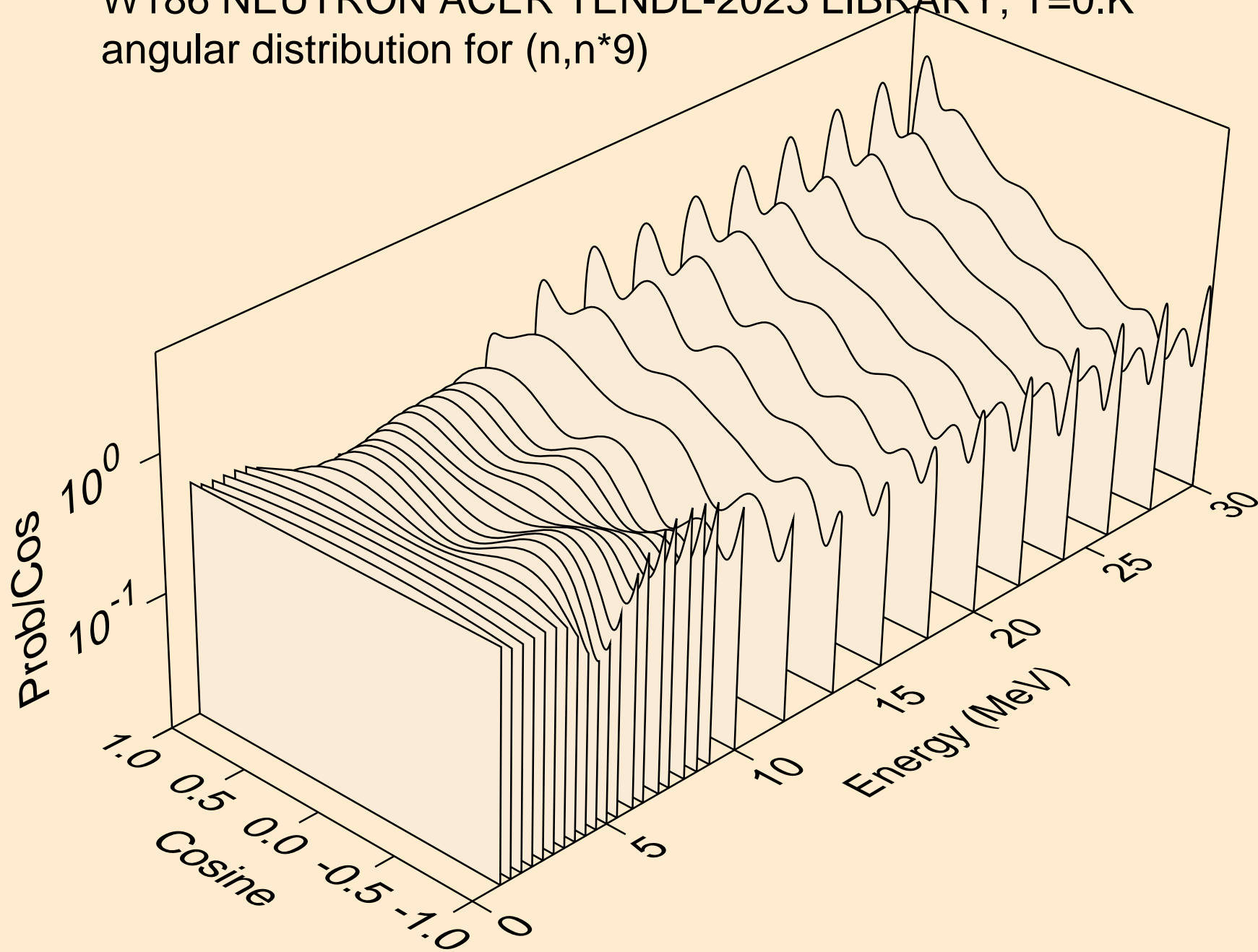
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angular distribution for (n,n\*7)



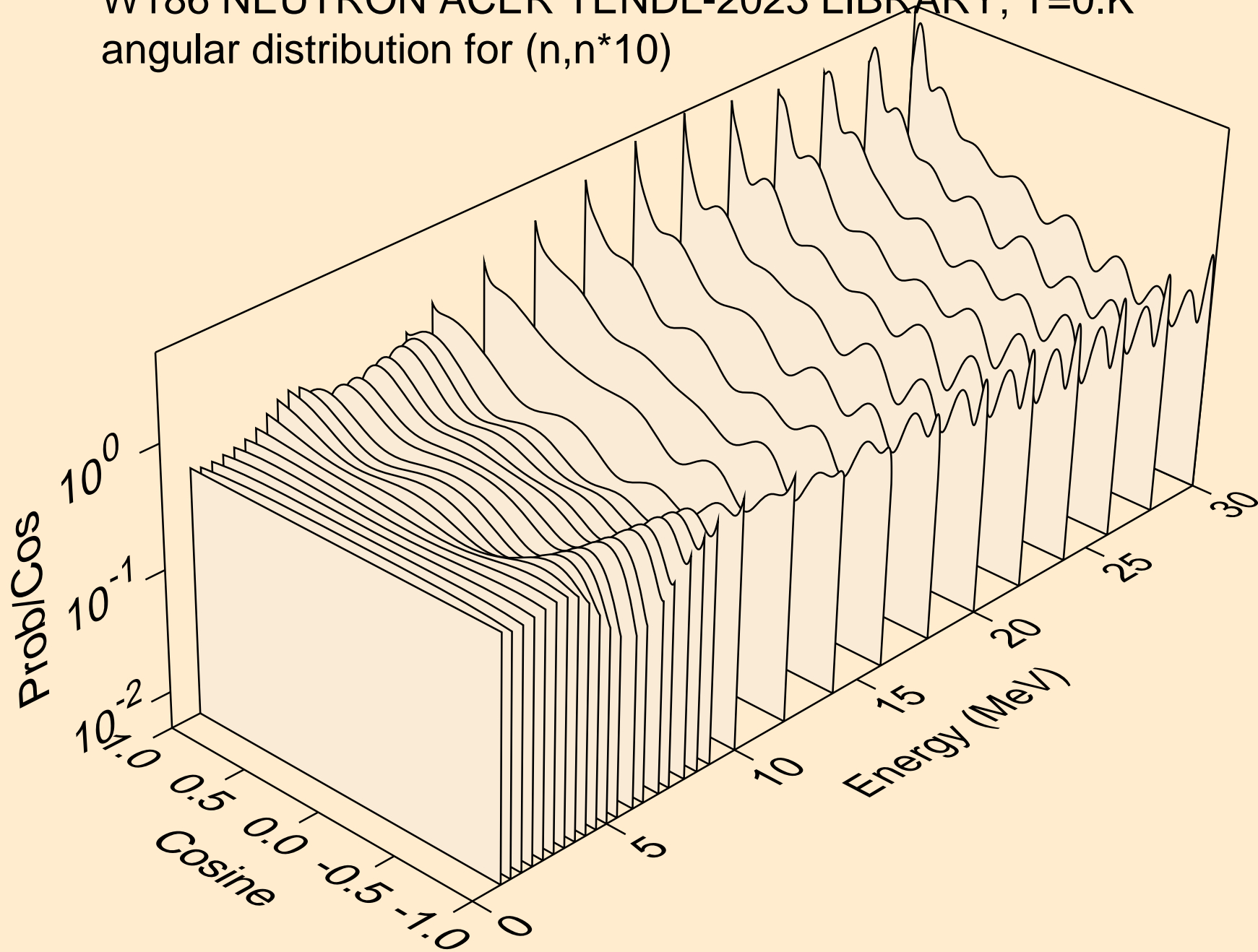
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*8)



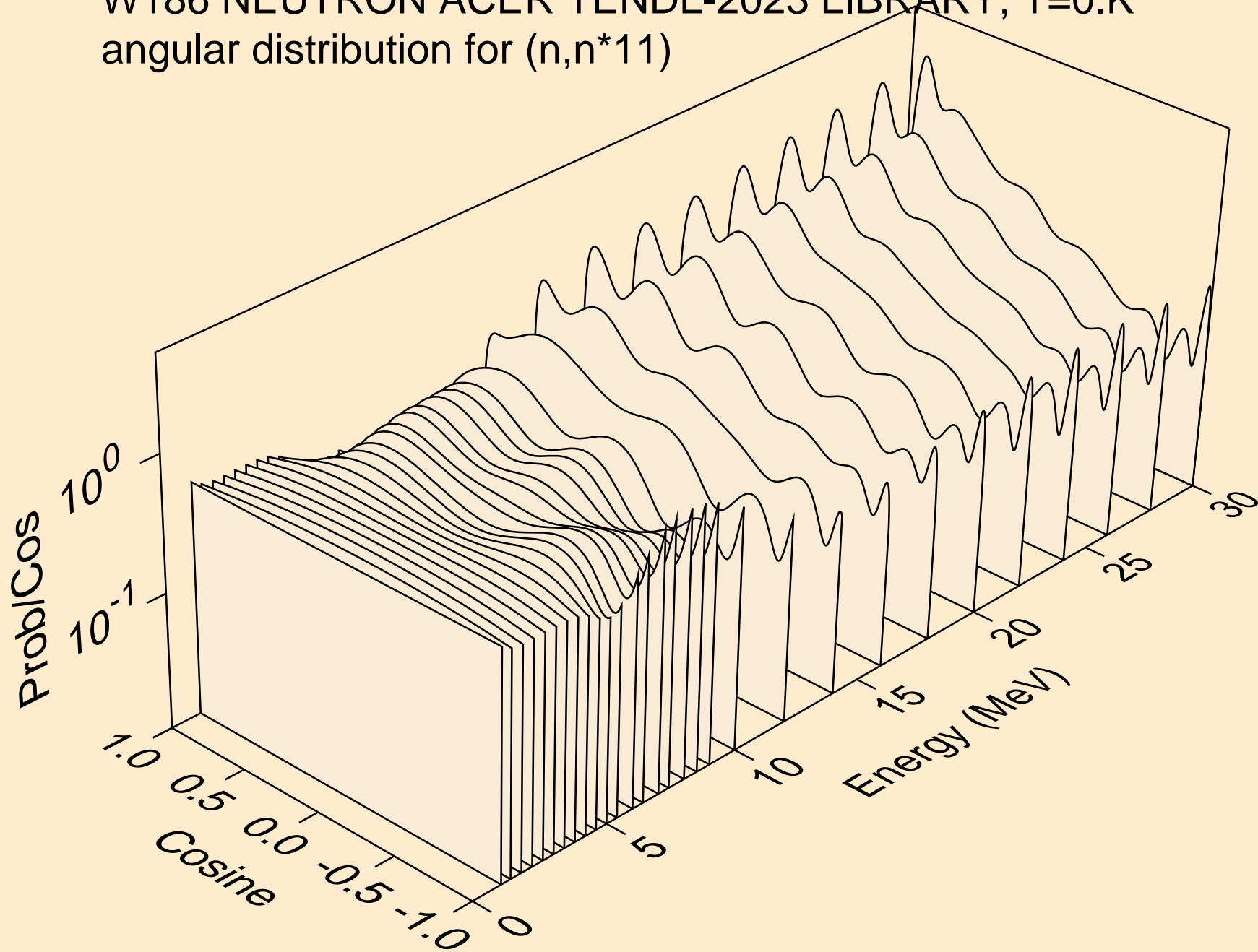
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*9)



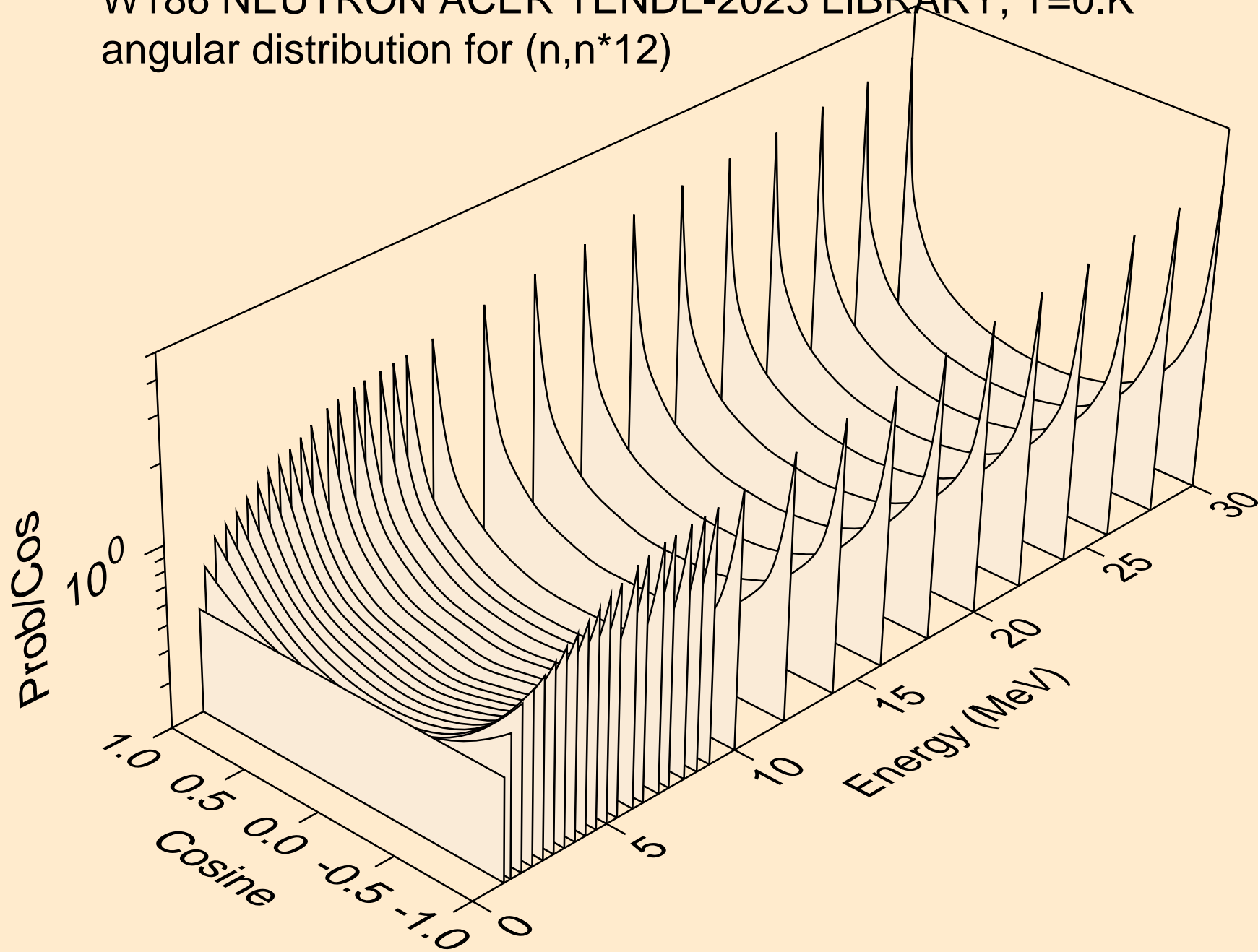
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*10)



W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*11)

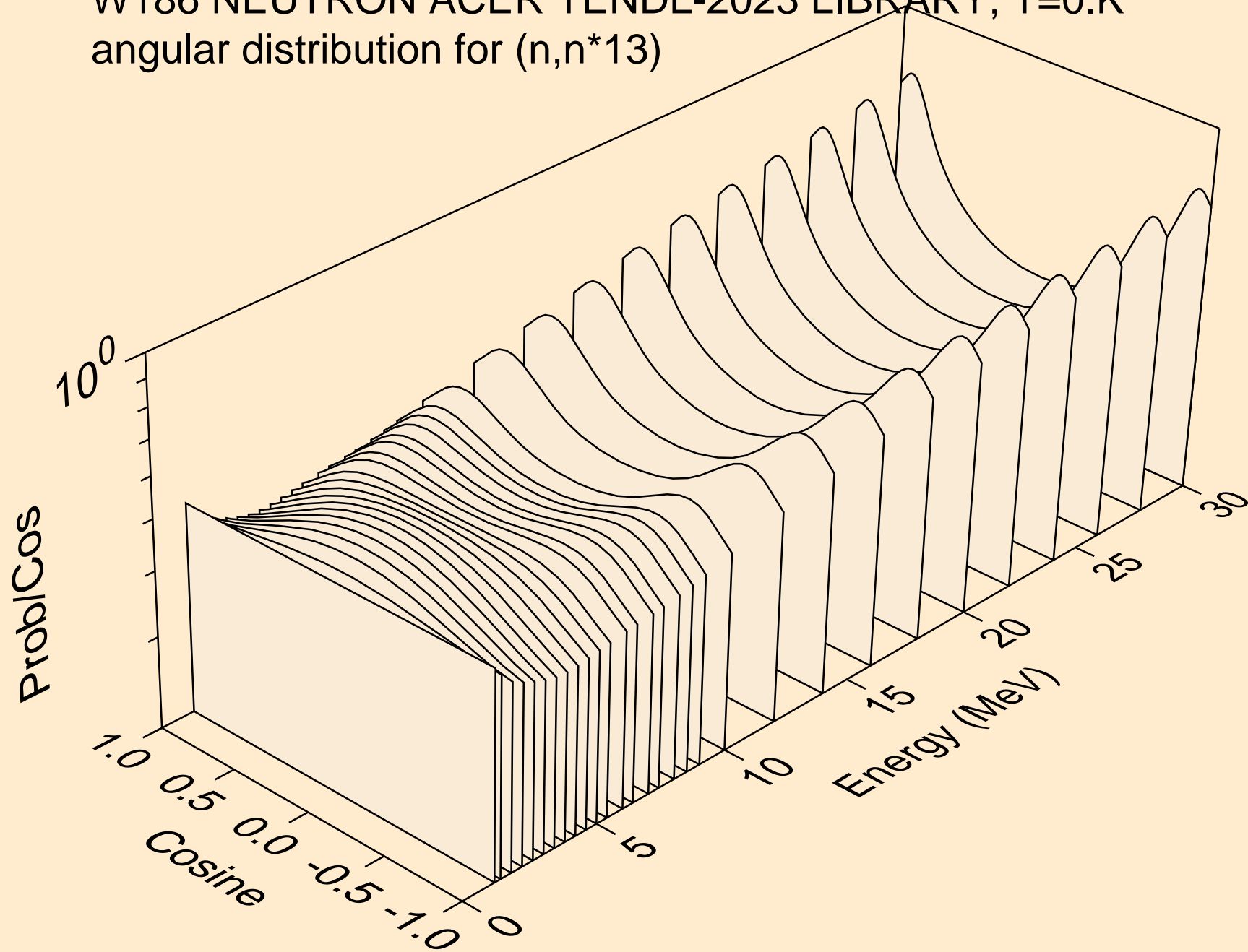


W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*12)

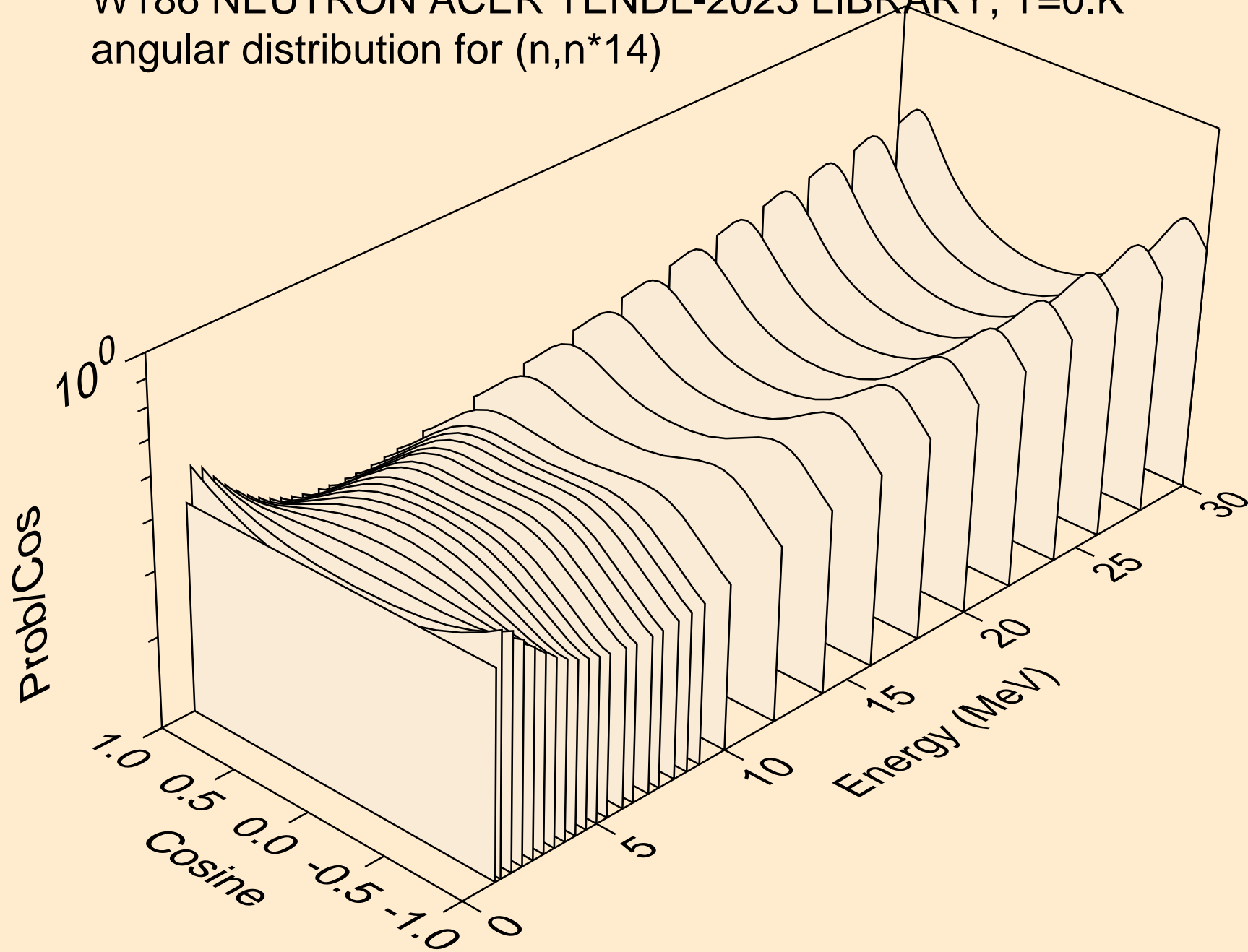




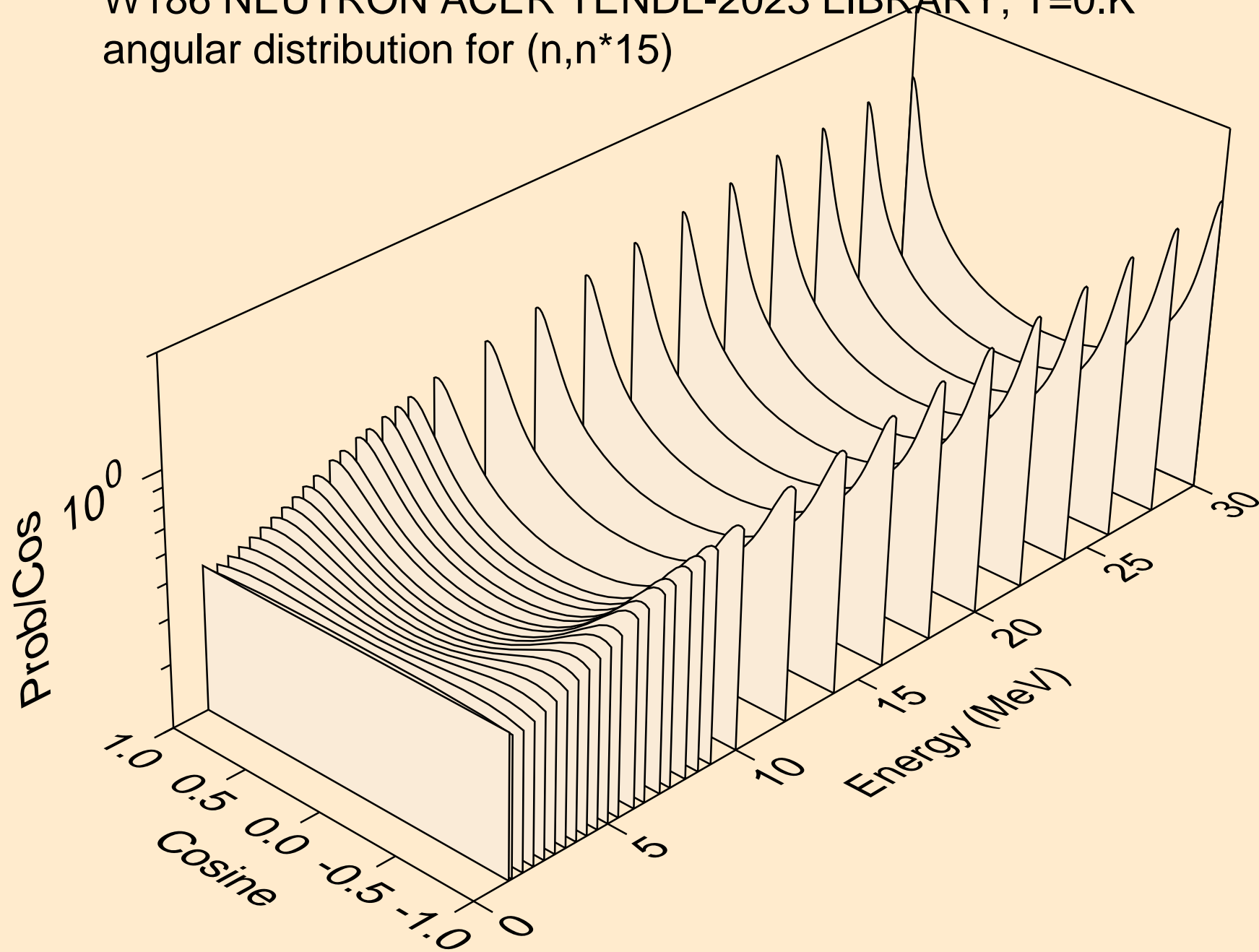
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angular distribution for (n,n\*13)



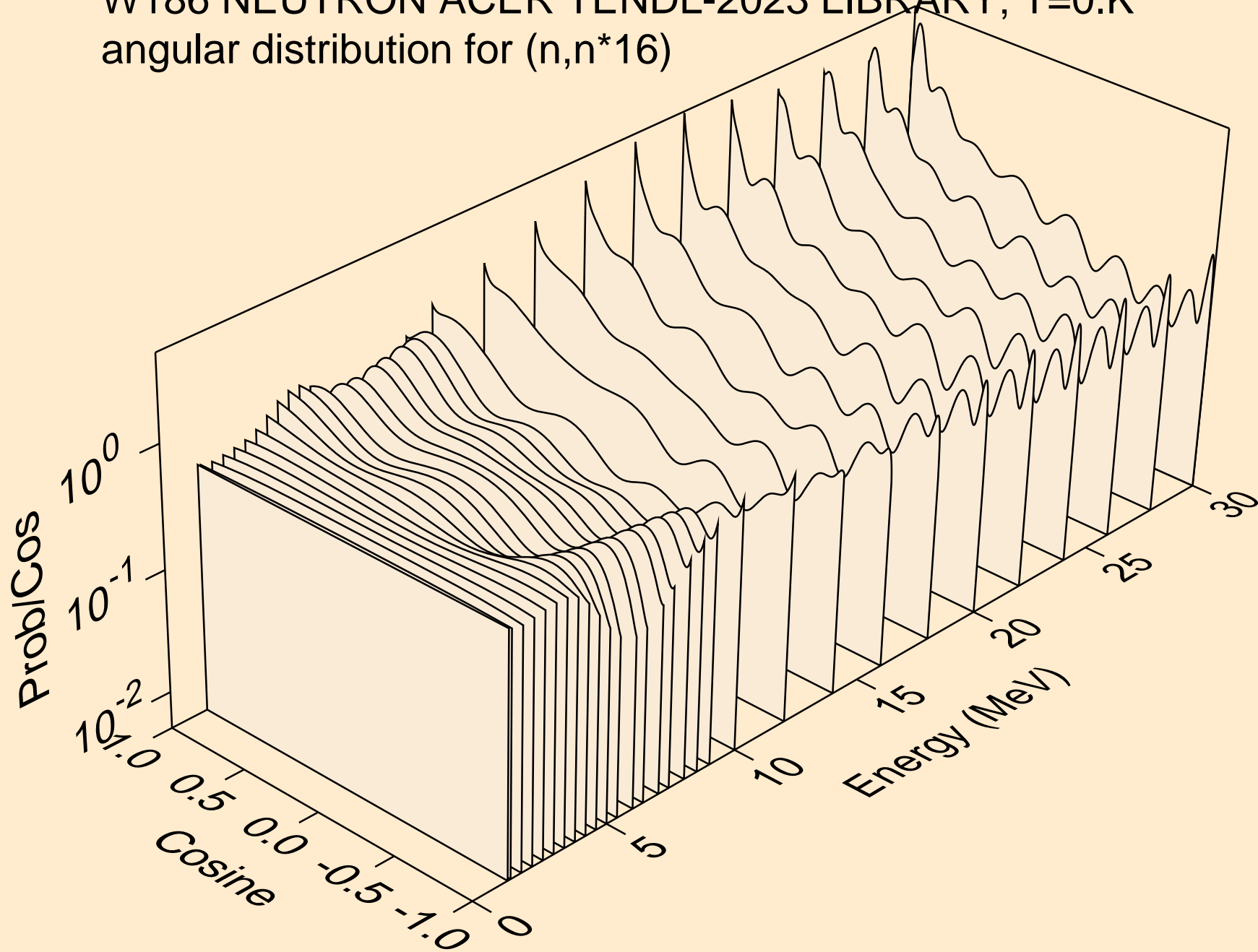
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angular distribution for (n,n\*14)



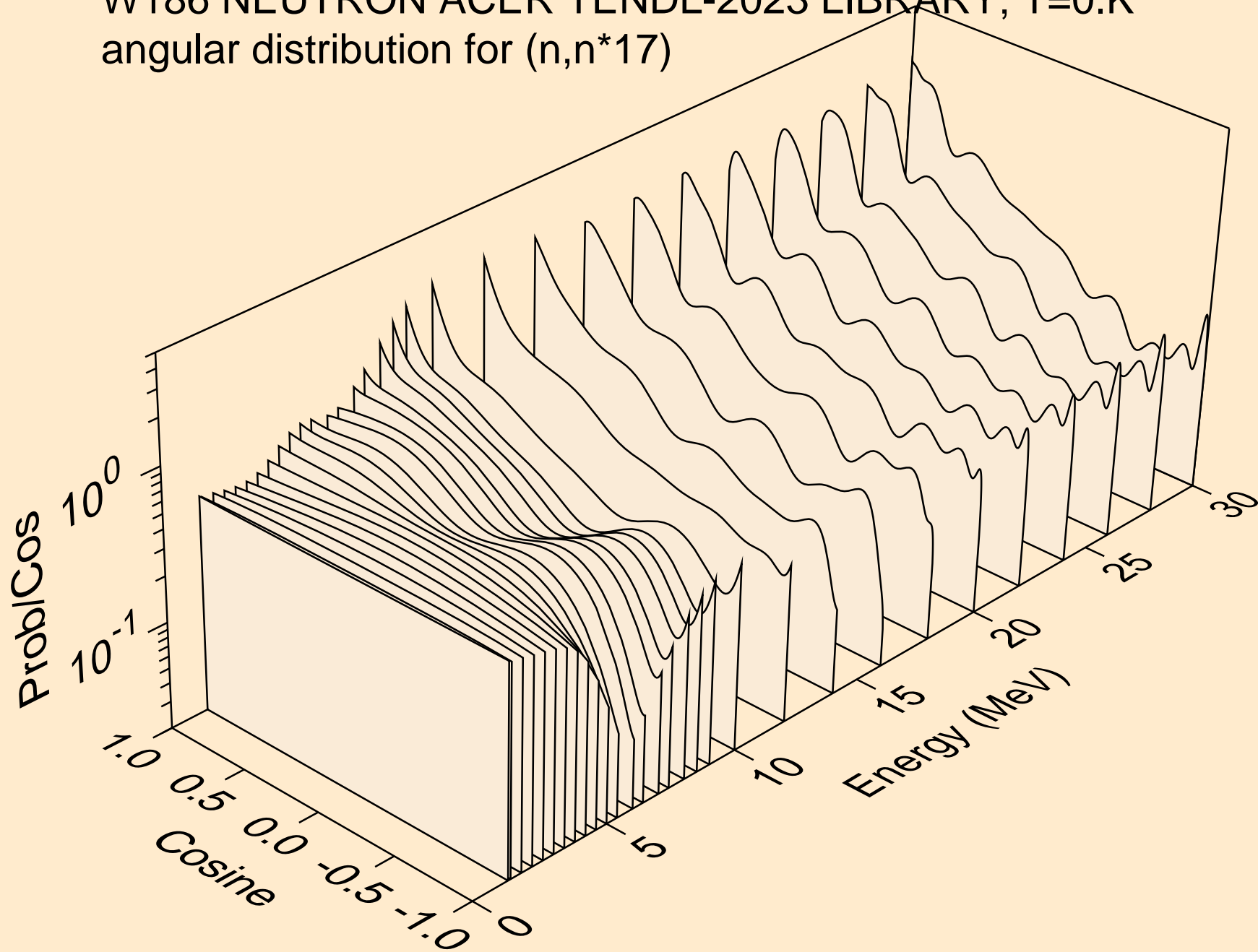
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angular distribution for (n,n\*15)



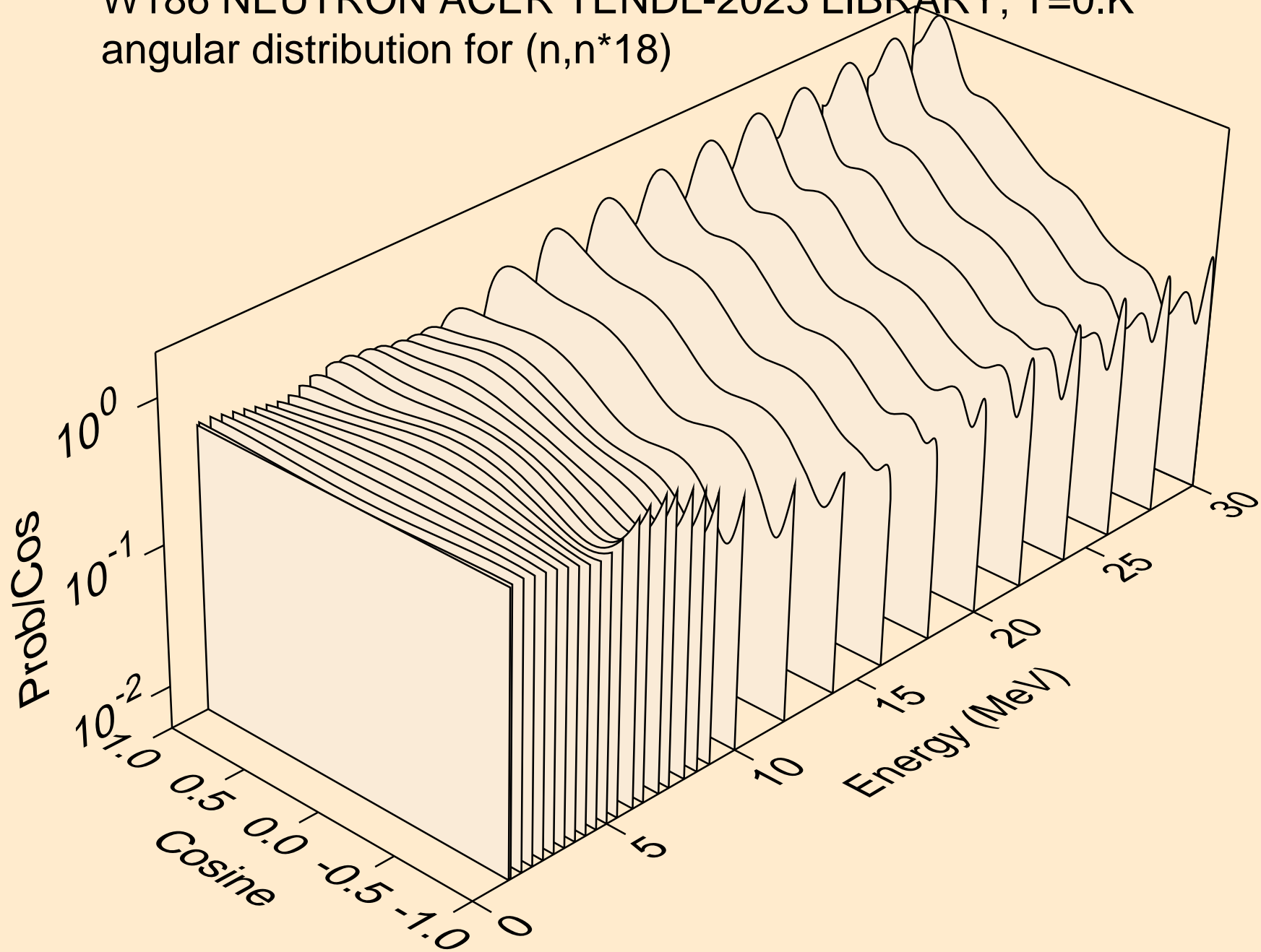
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angular distribution for (n,n\*16)



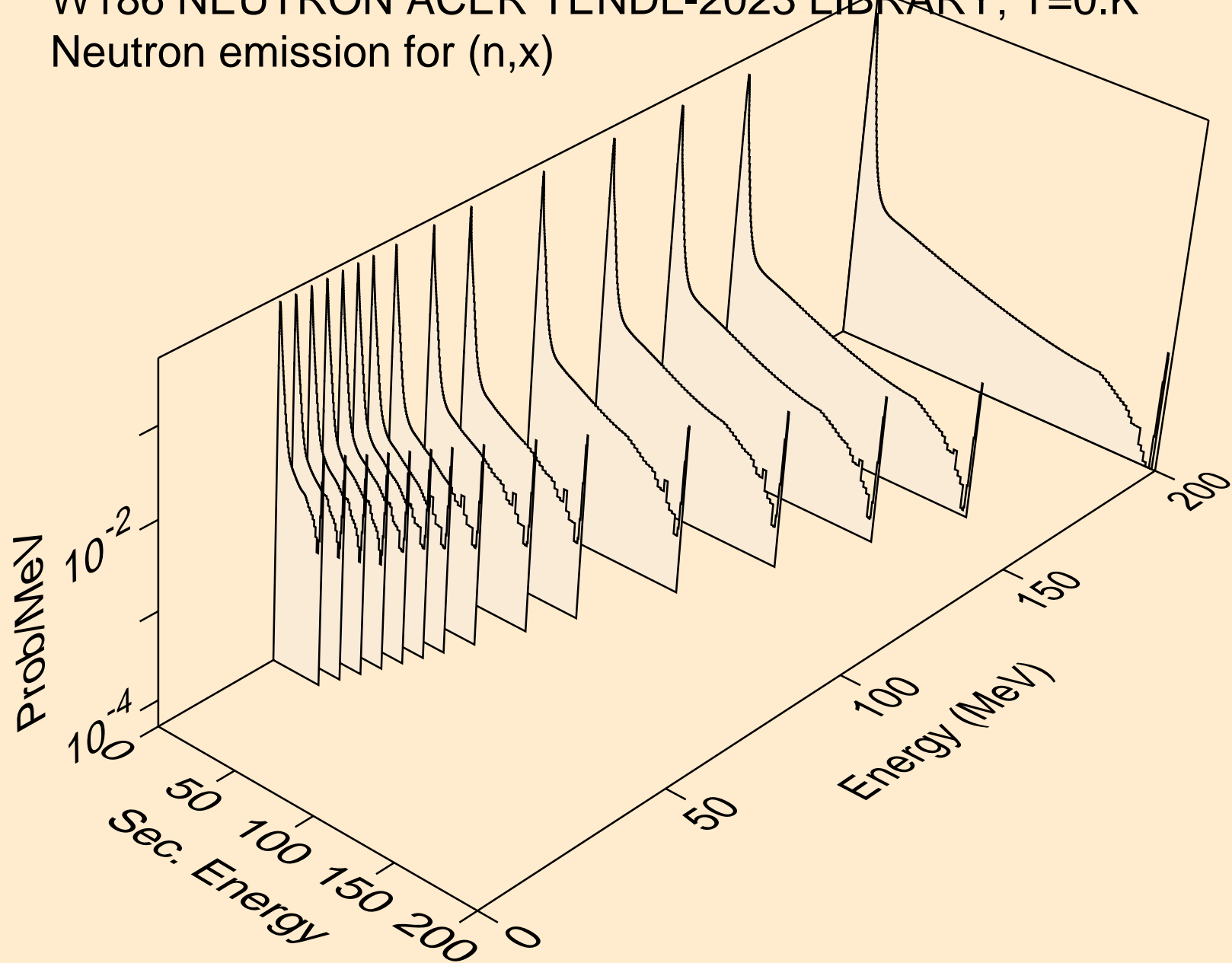
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angular distribution for (n,n\*17)



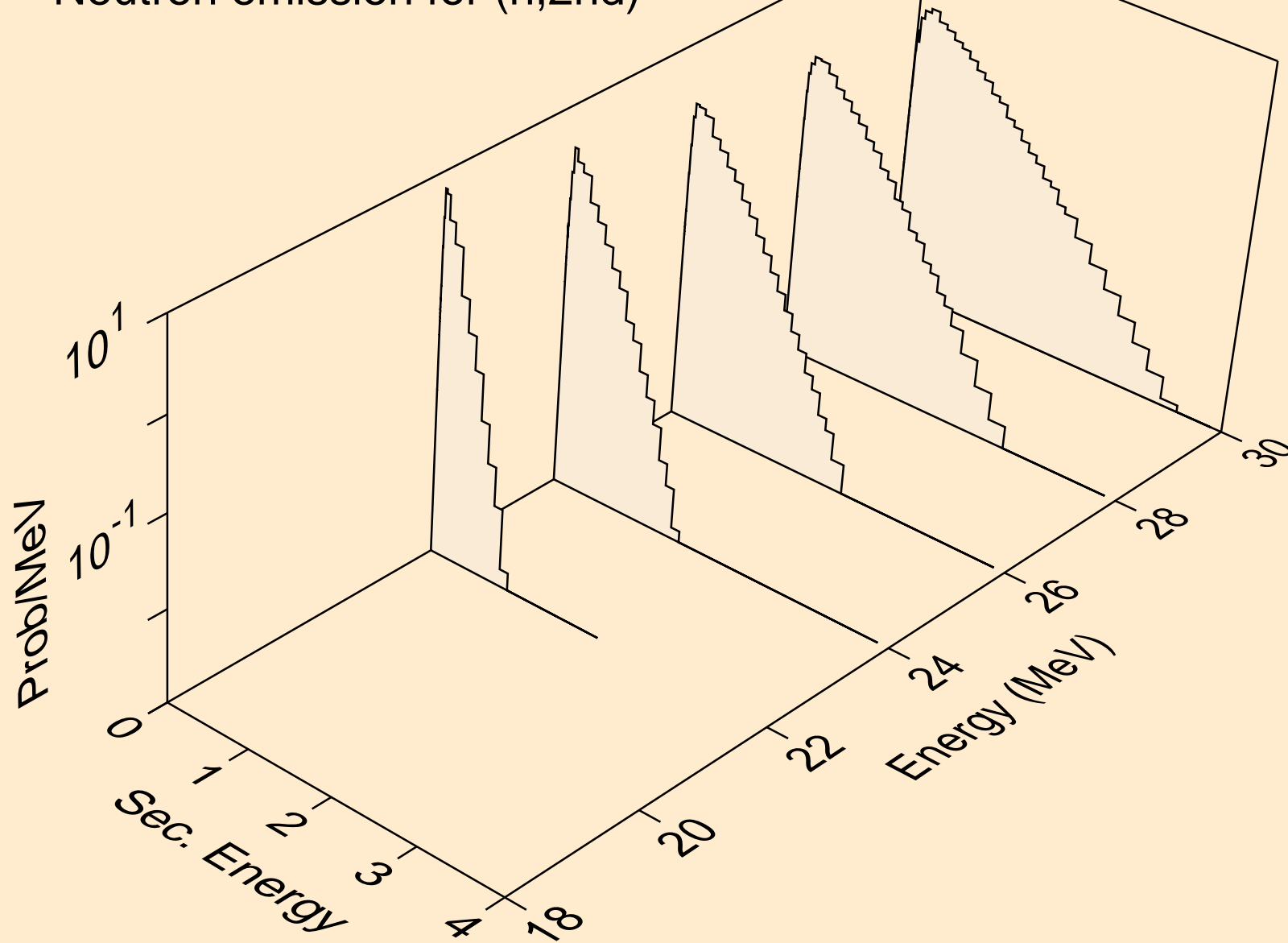
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*18)



W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,x)

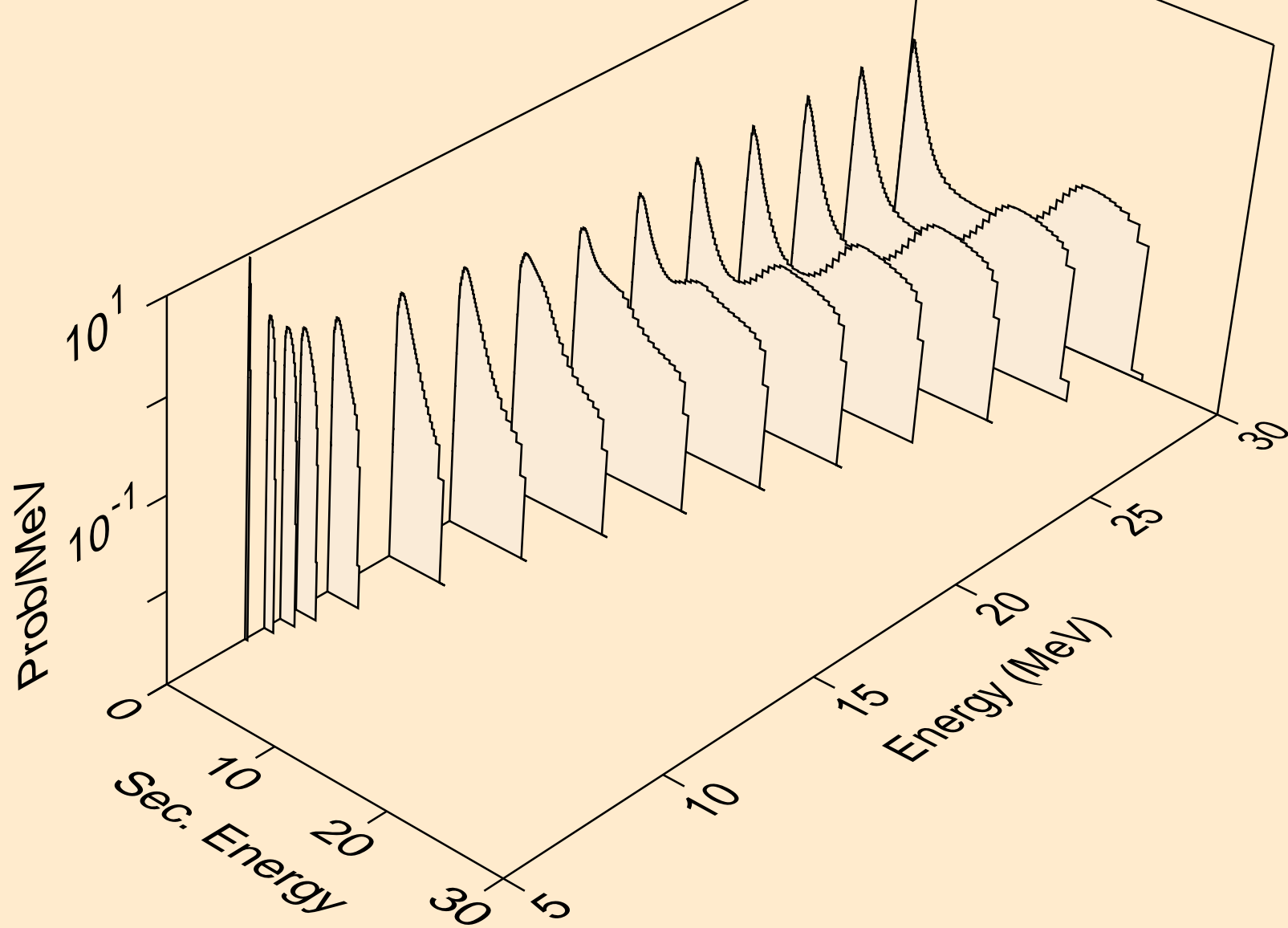


W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2nd)

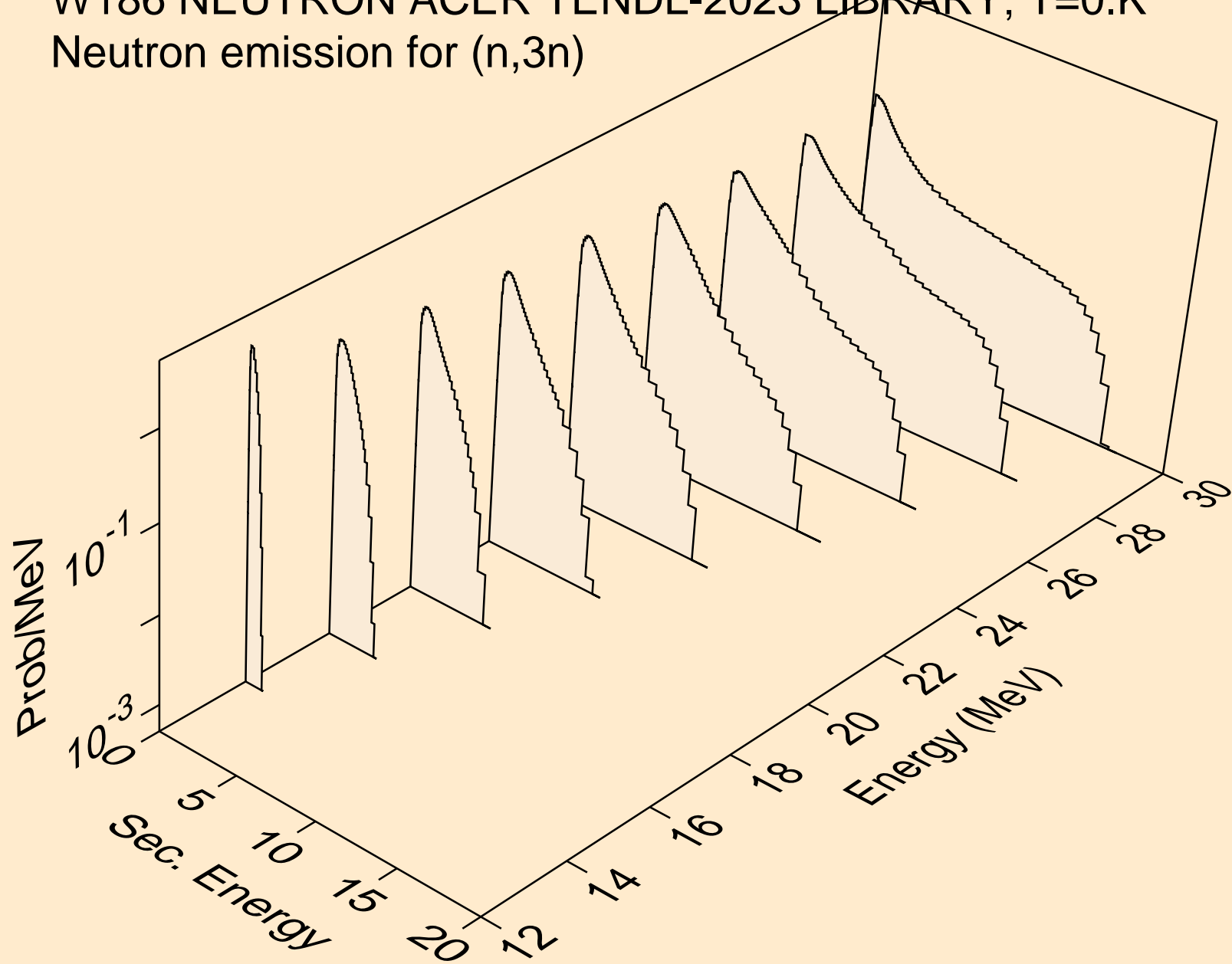




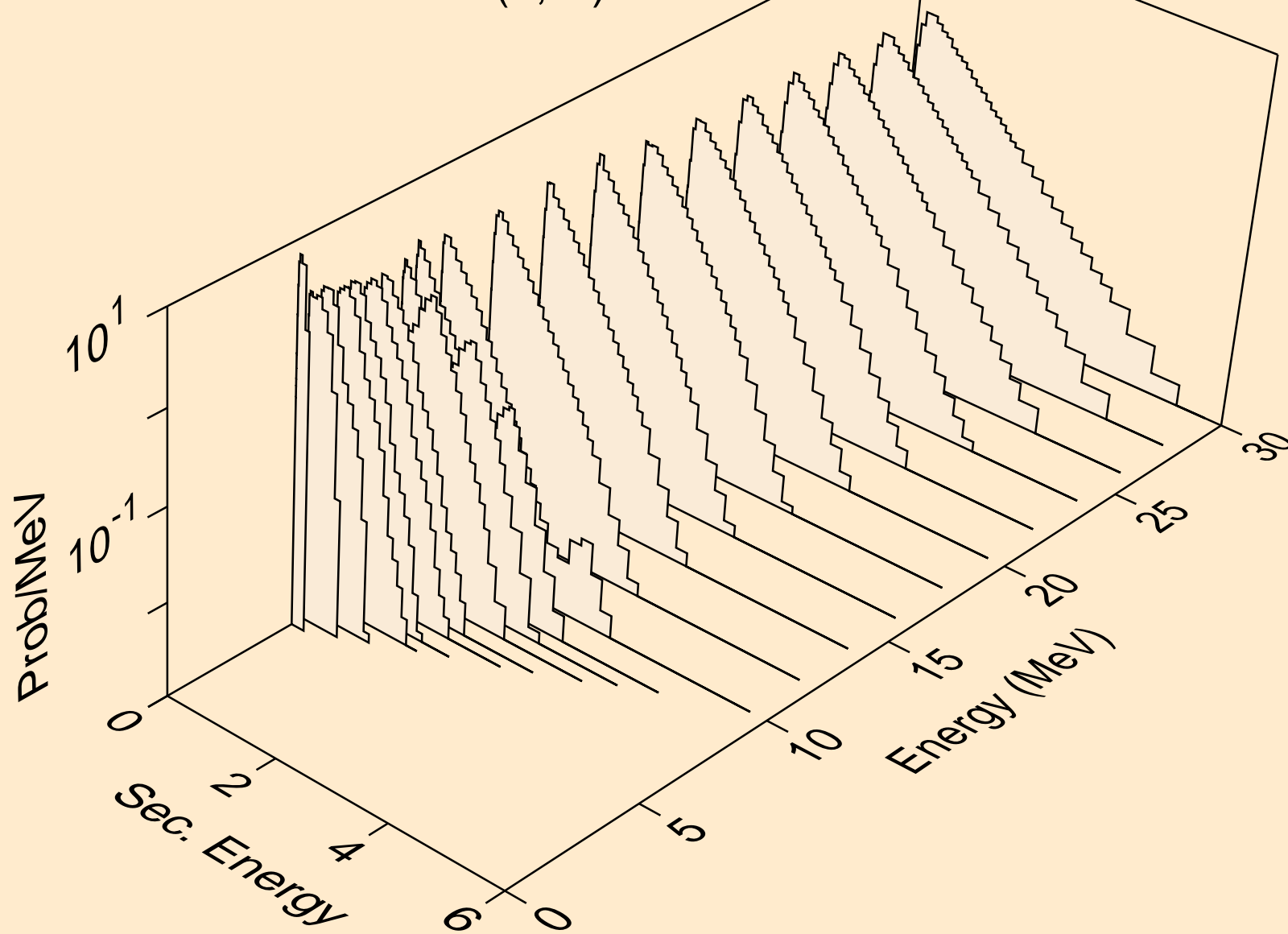
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2n)



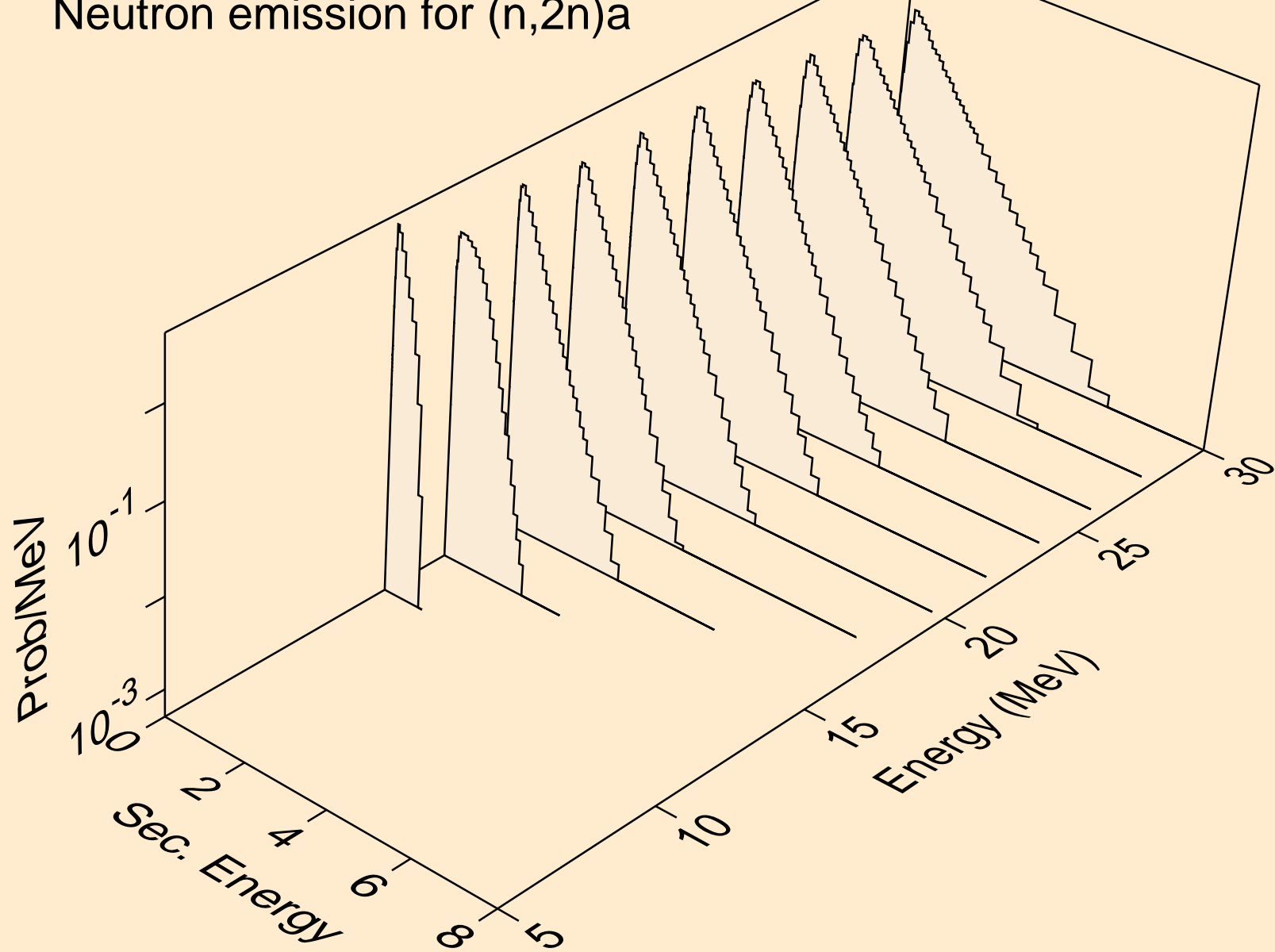
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3n)



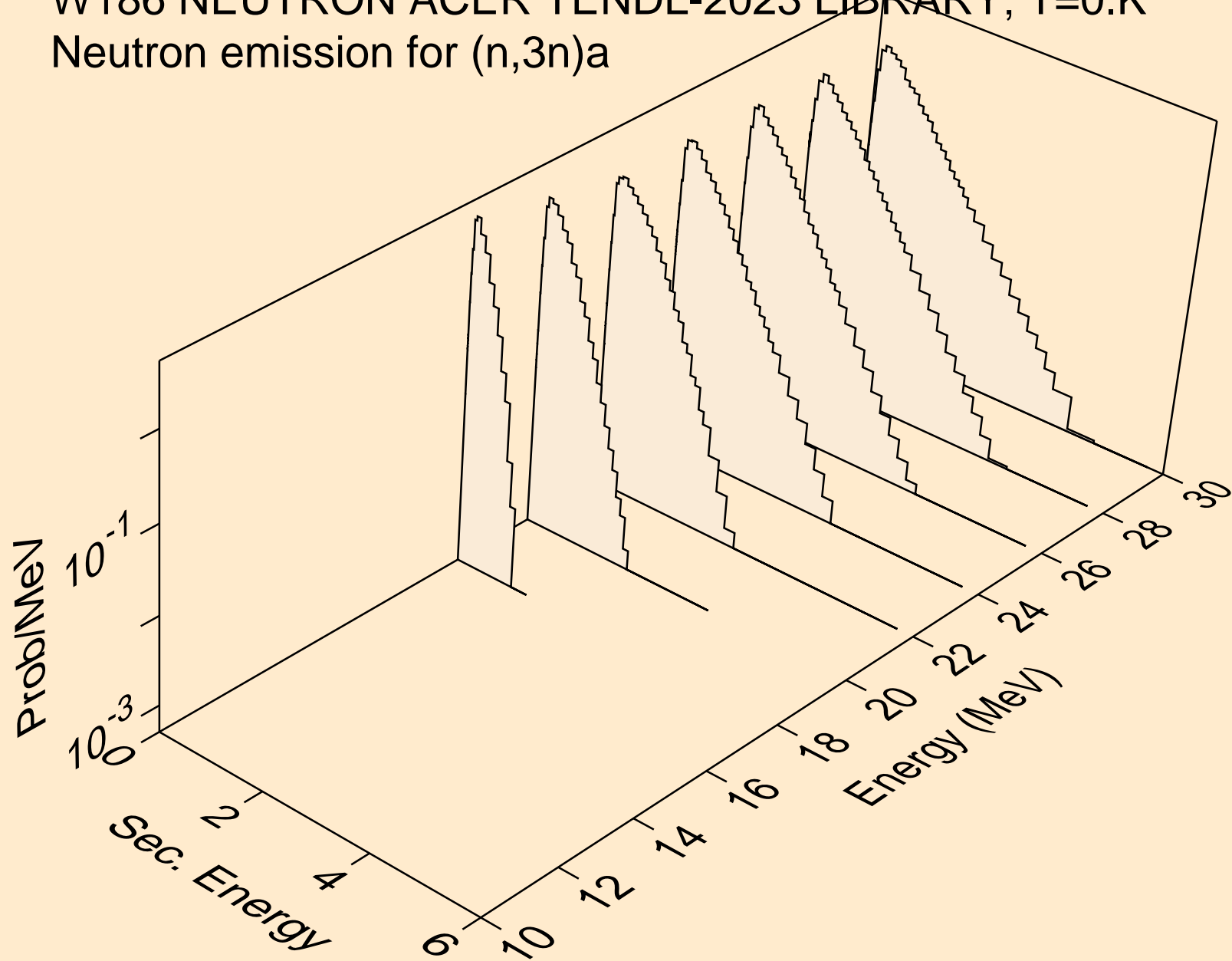
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



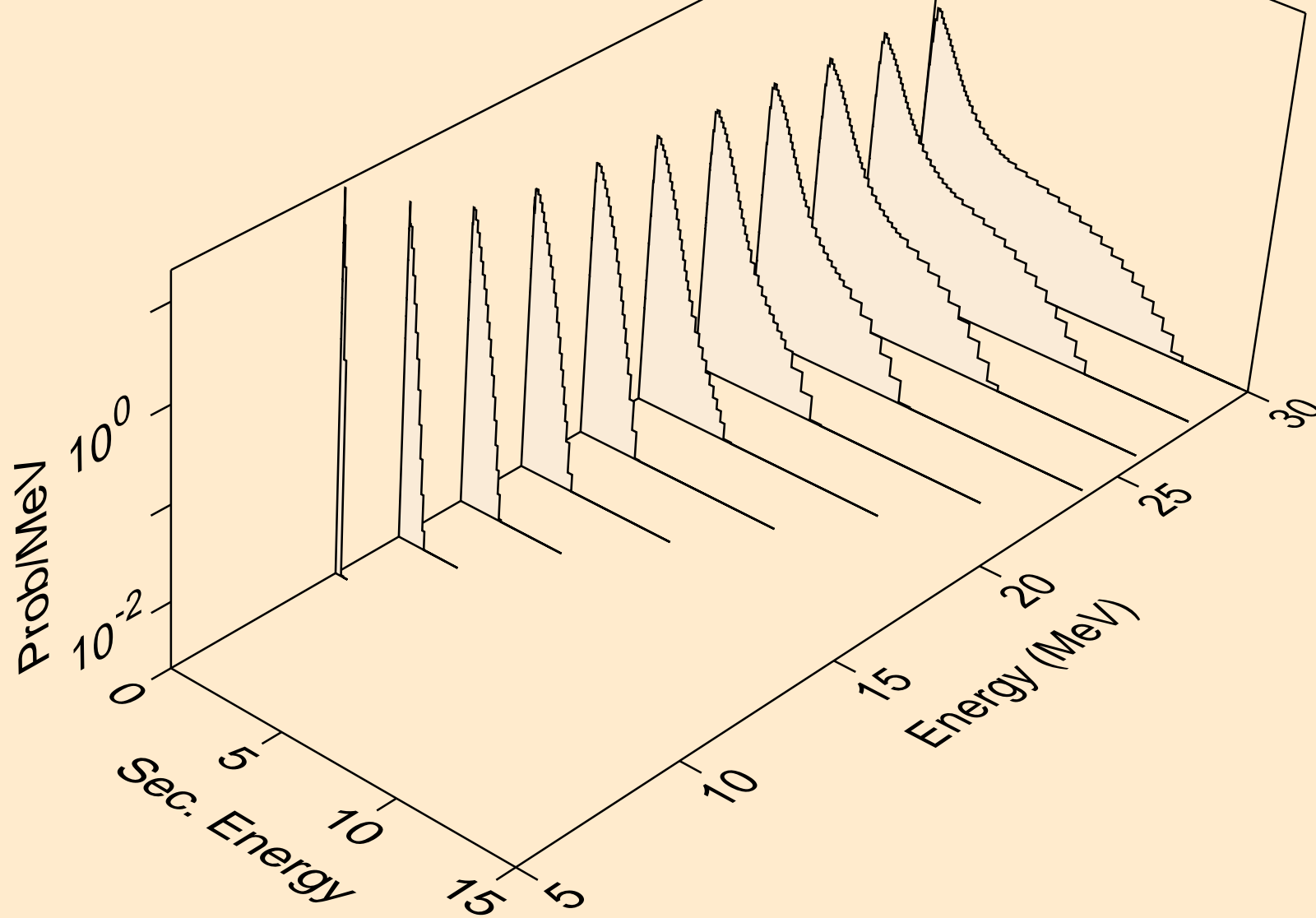
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Neutron emission for (n,2n)a



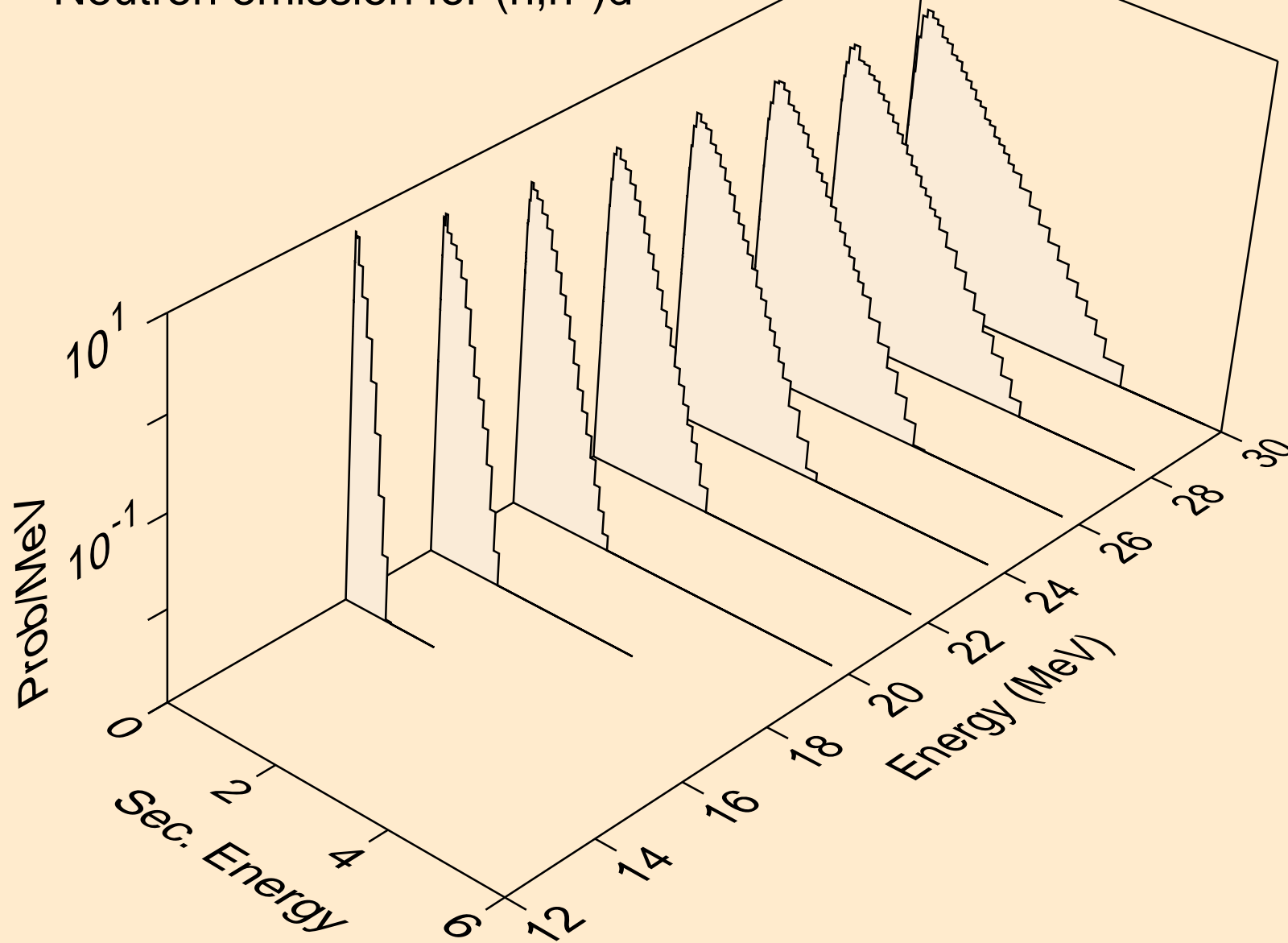
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3n)a



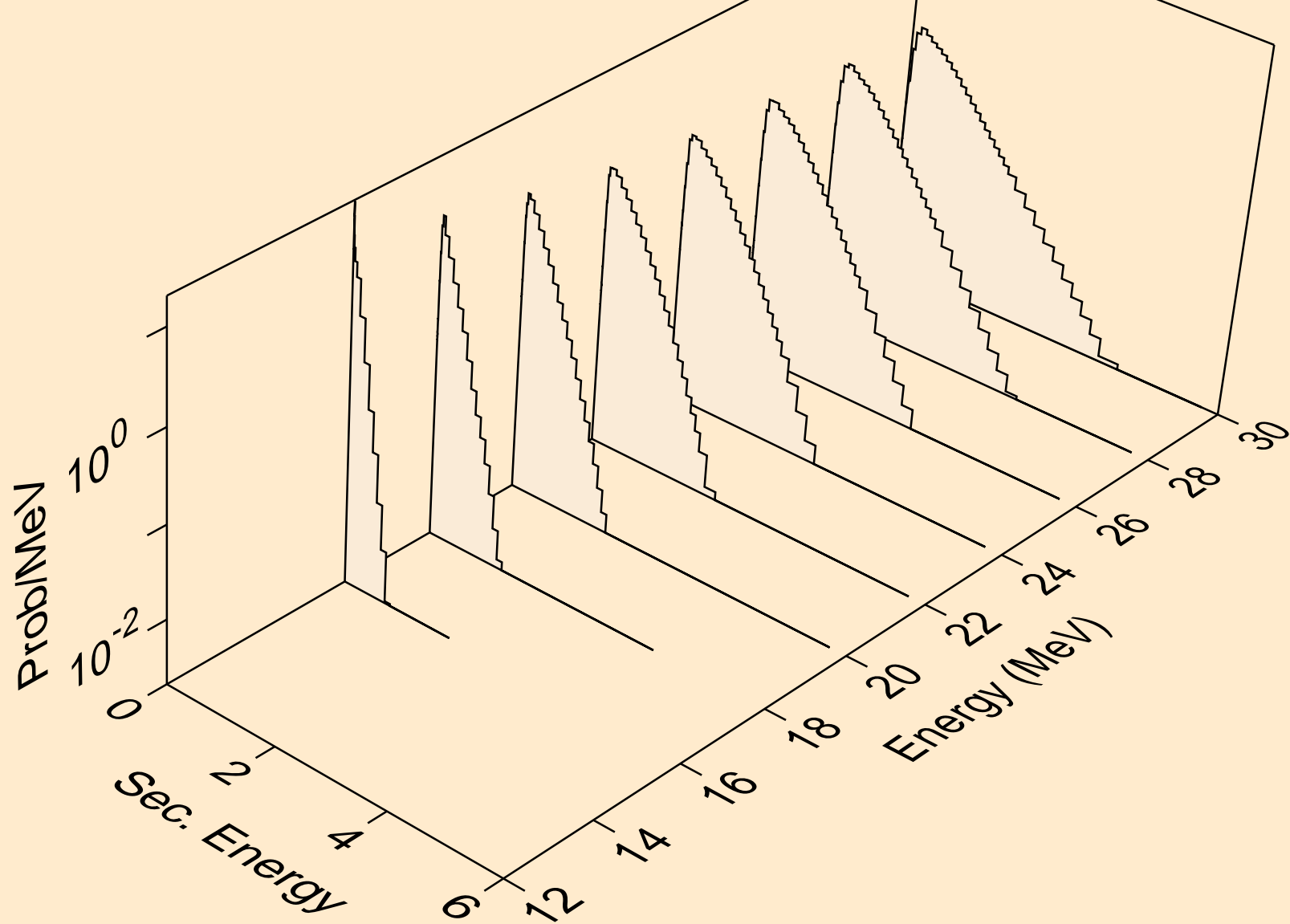
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d

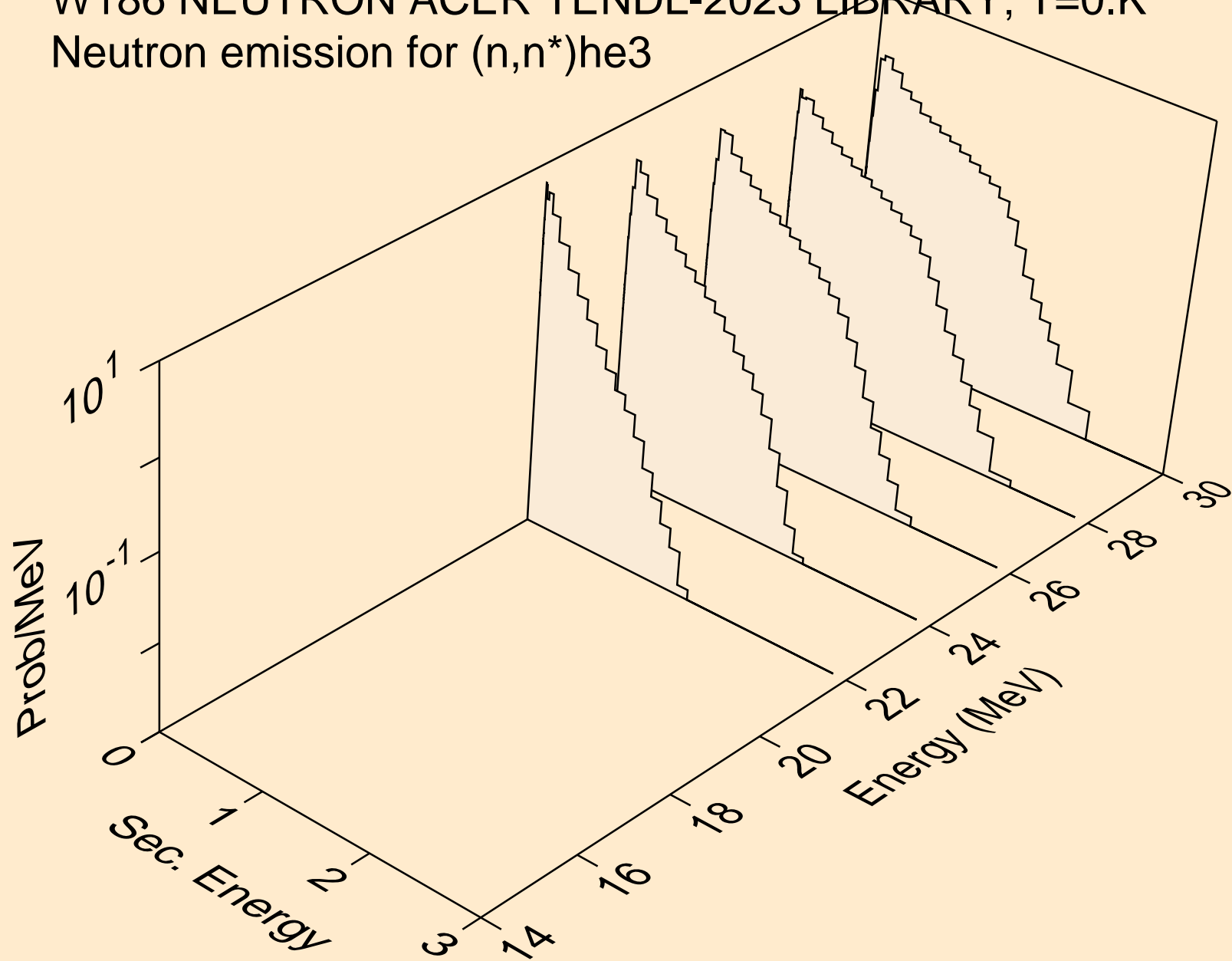


W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t

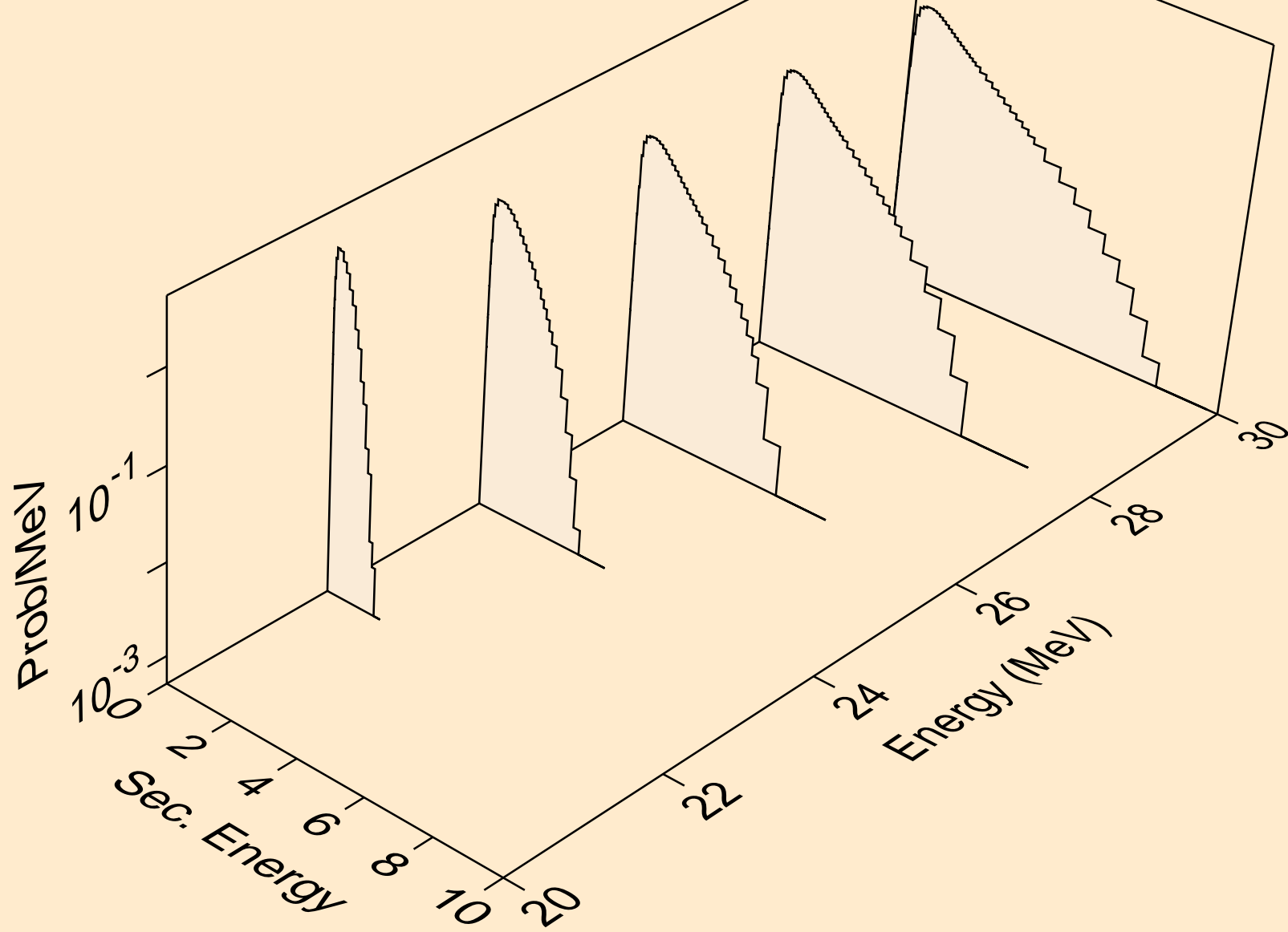




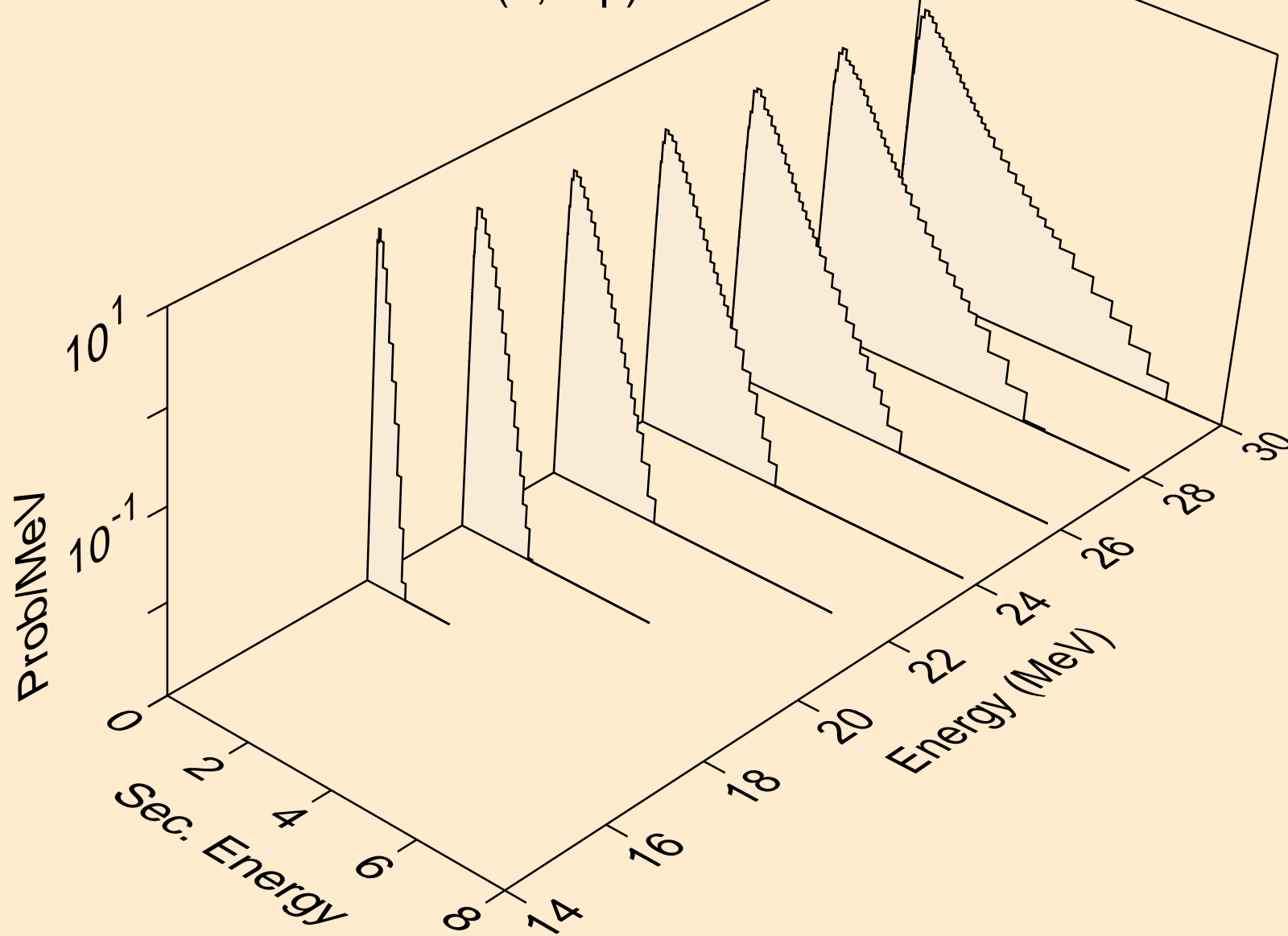
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



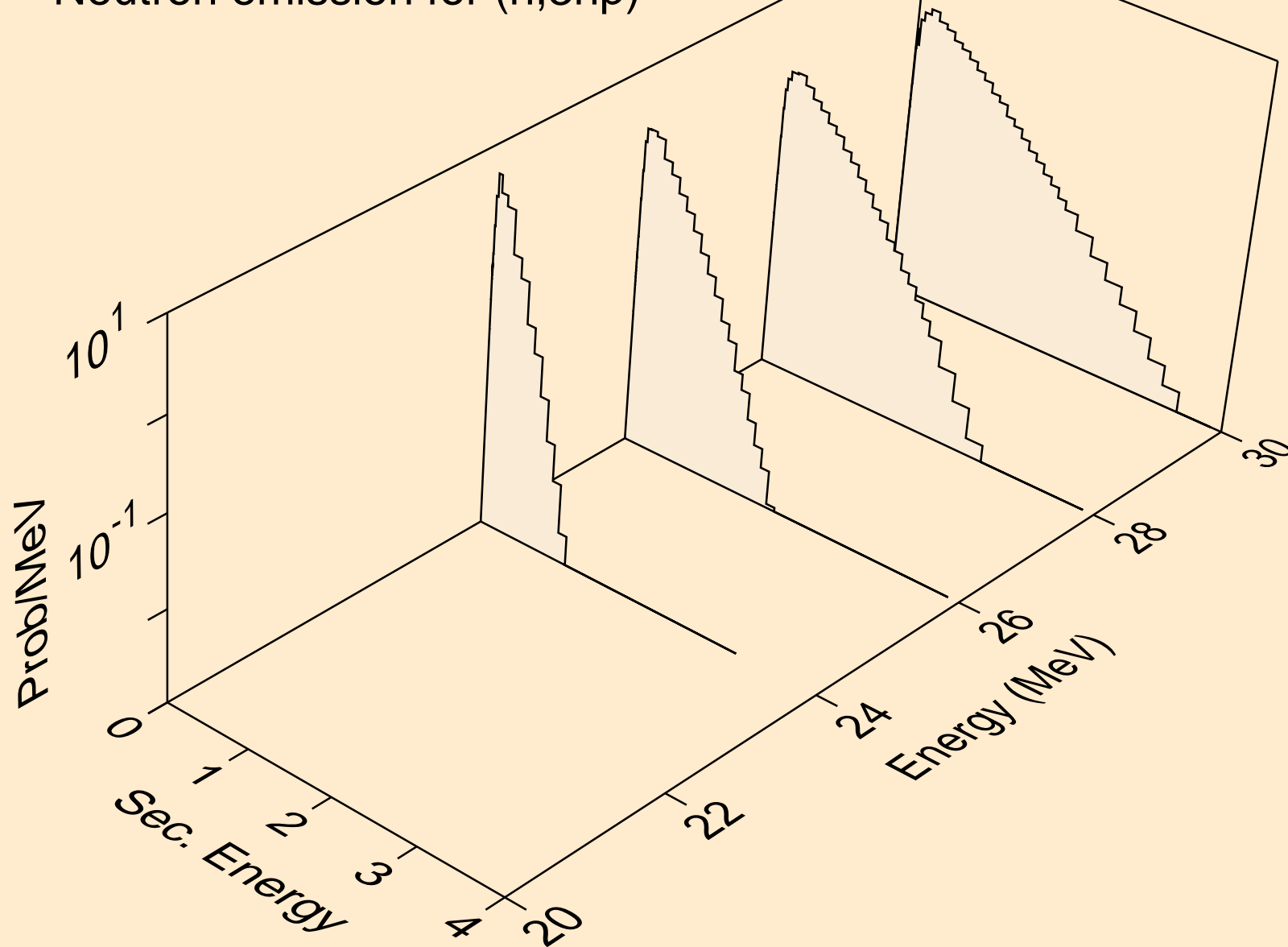
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,4n)



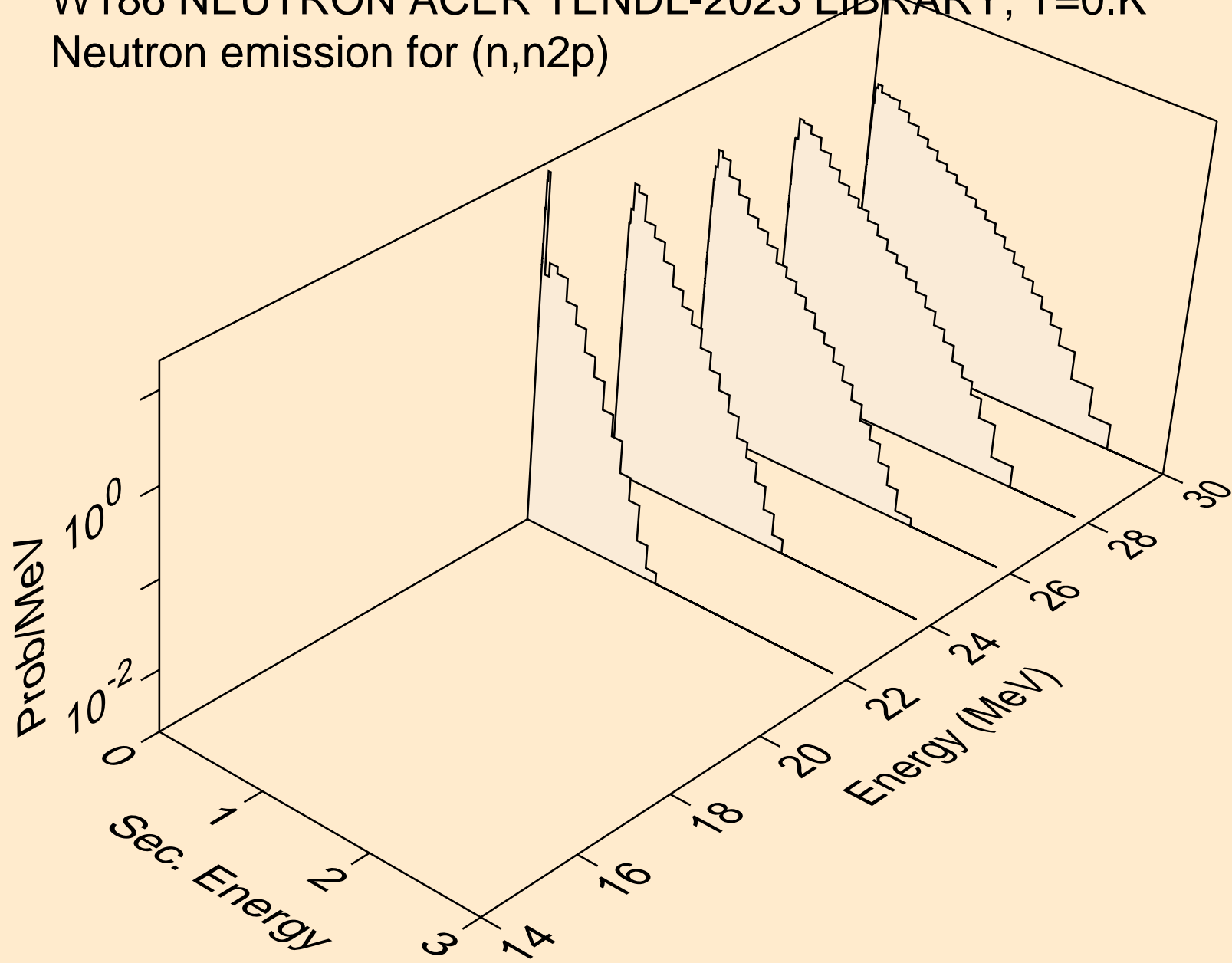
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2np)



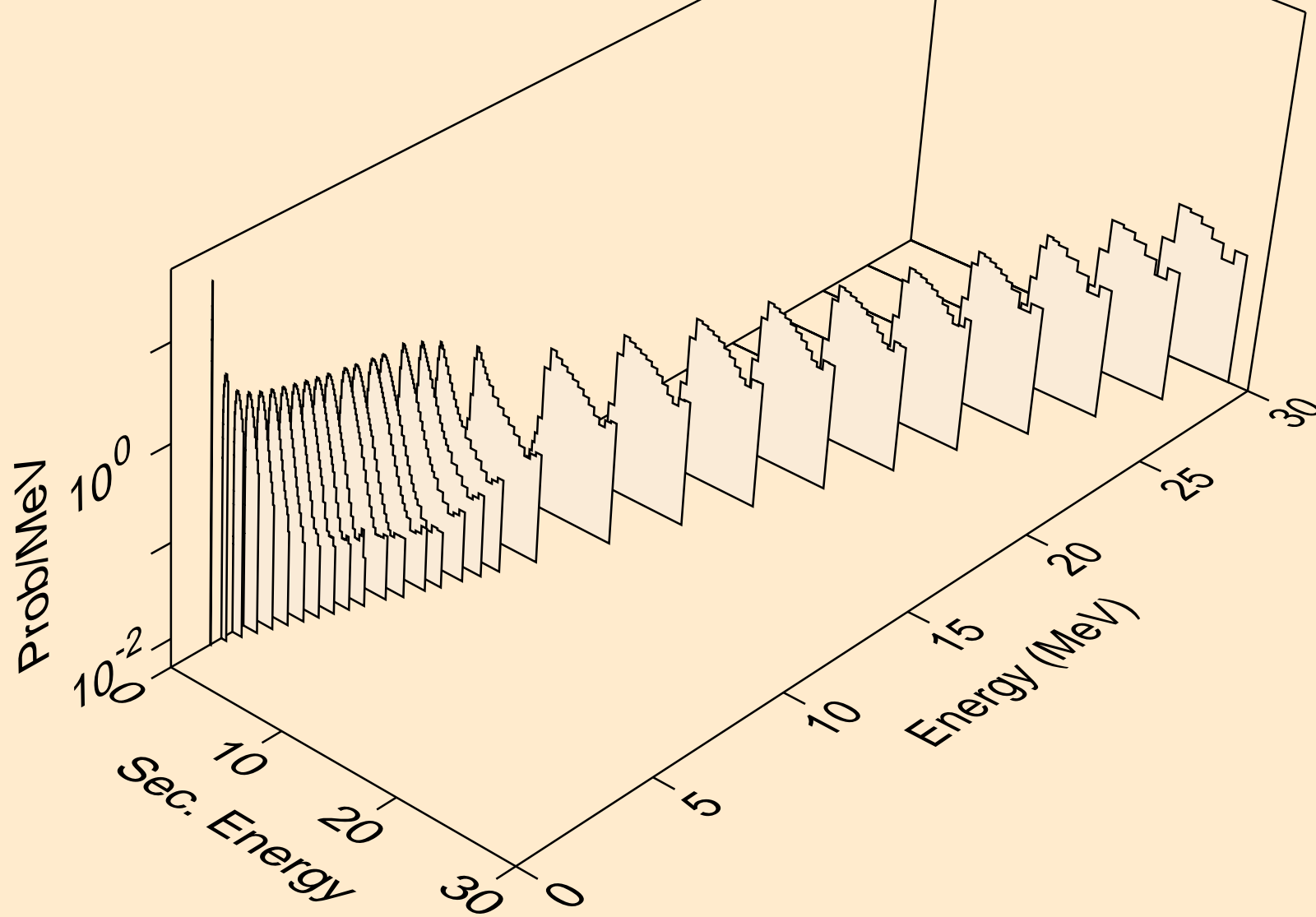
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Neutron emission for (n,3np)



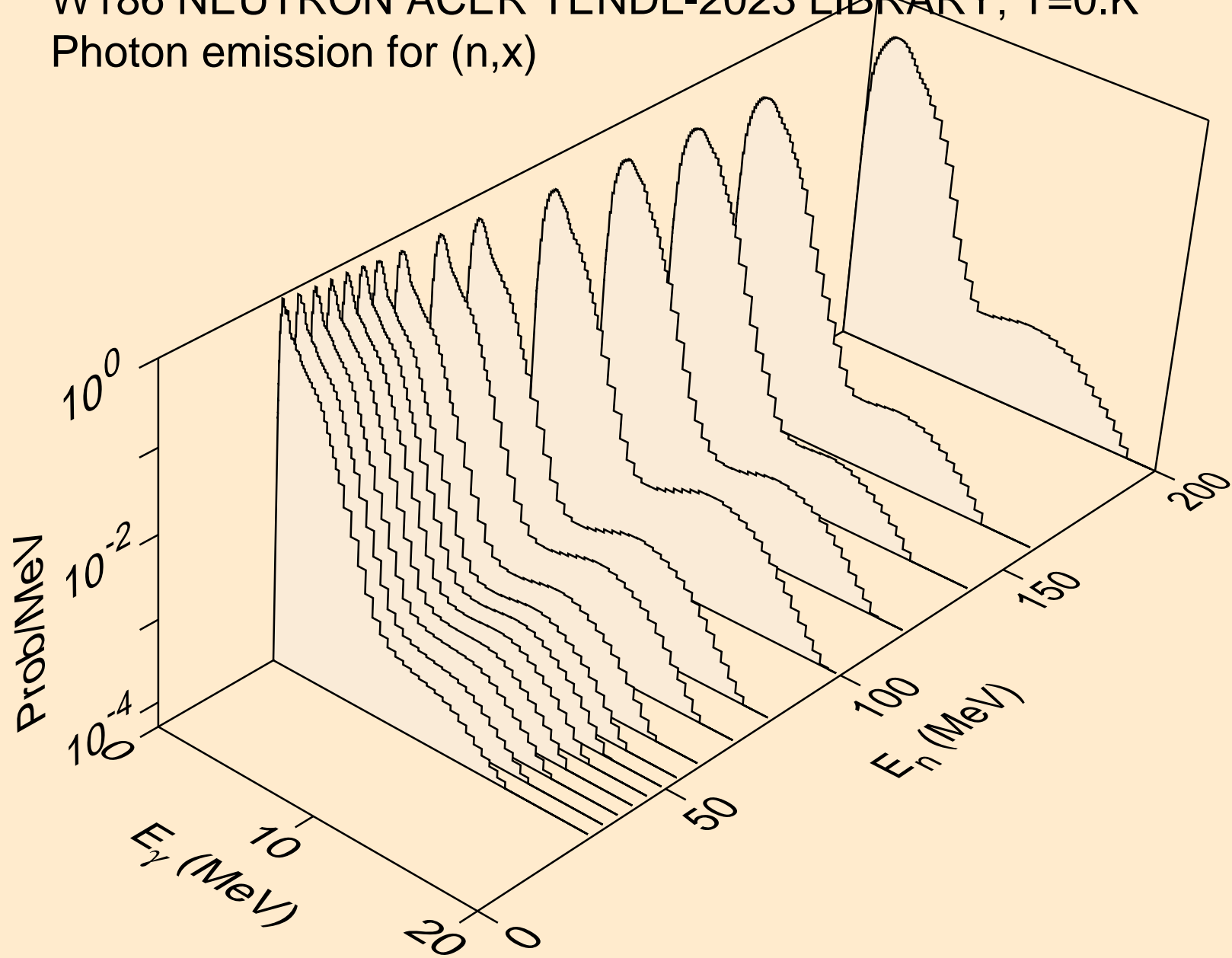
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n2p)



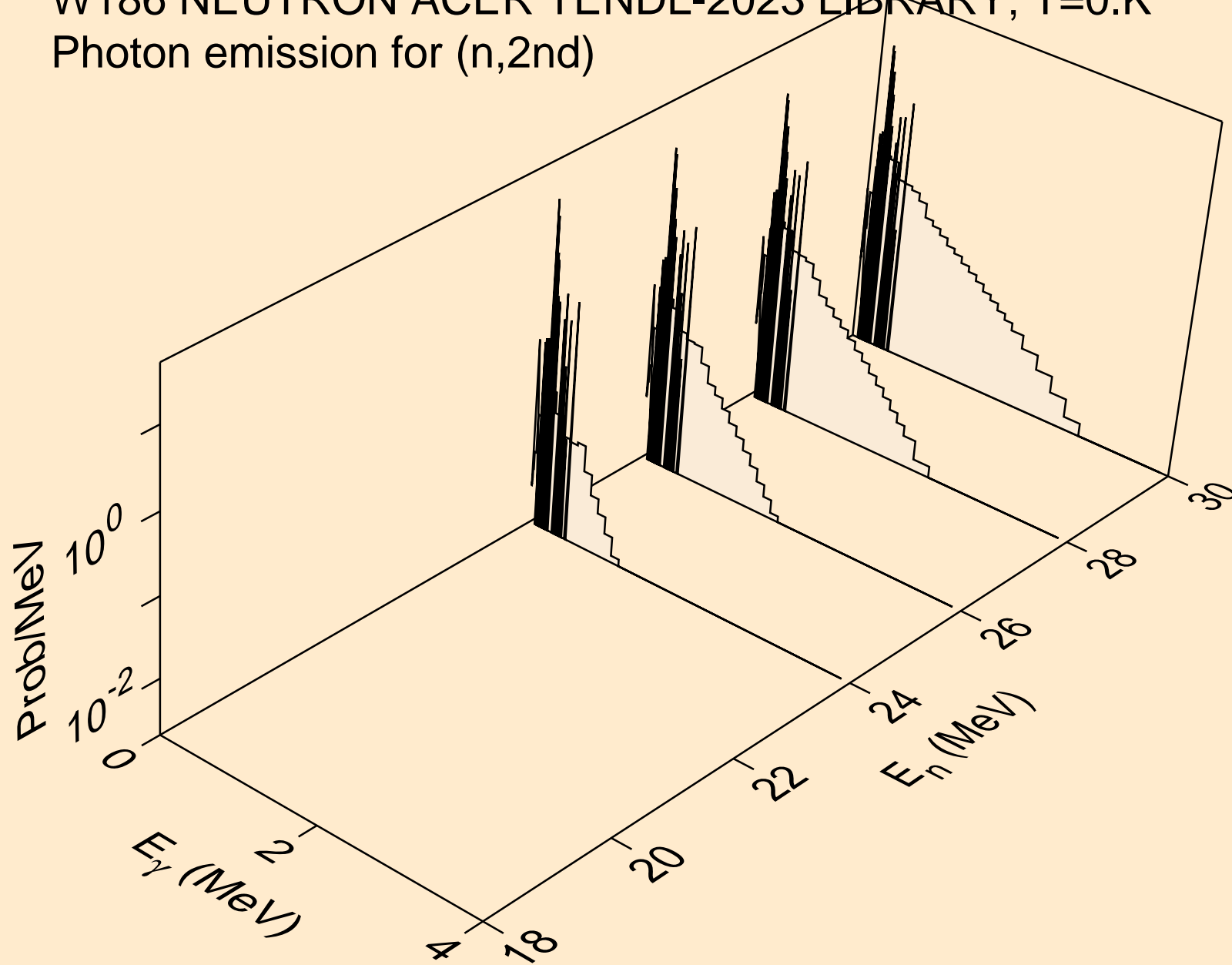
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)



W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,x)

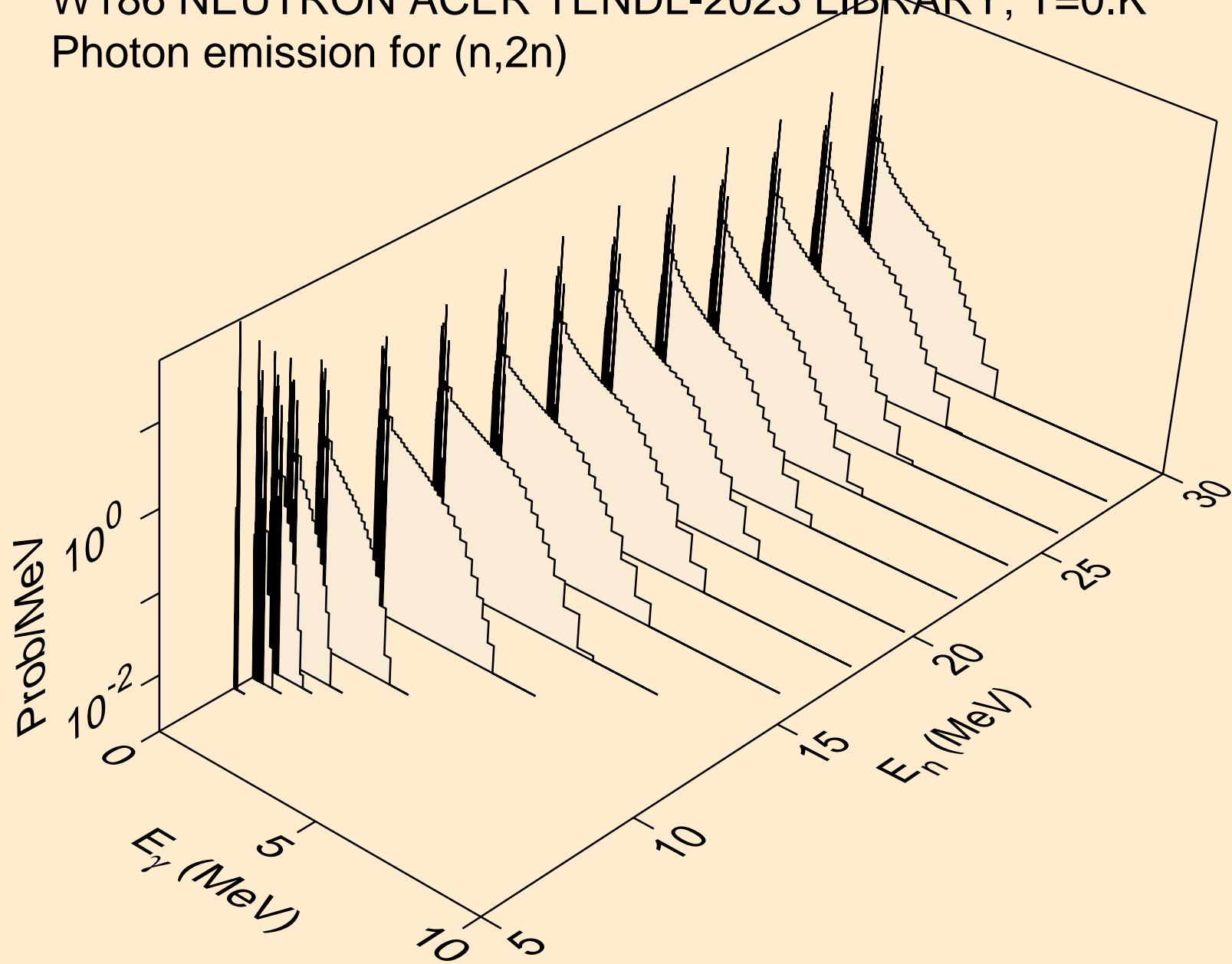


W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

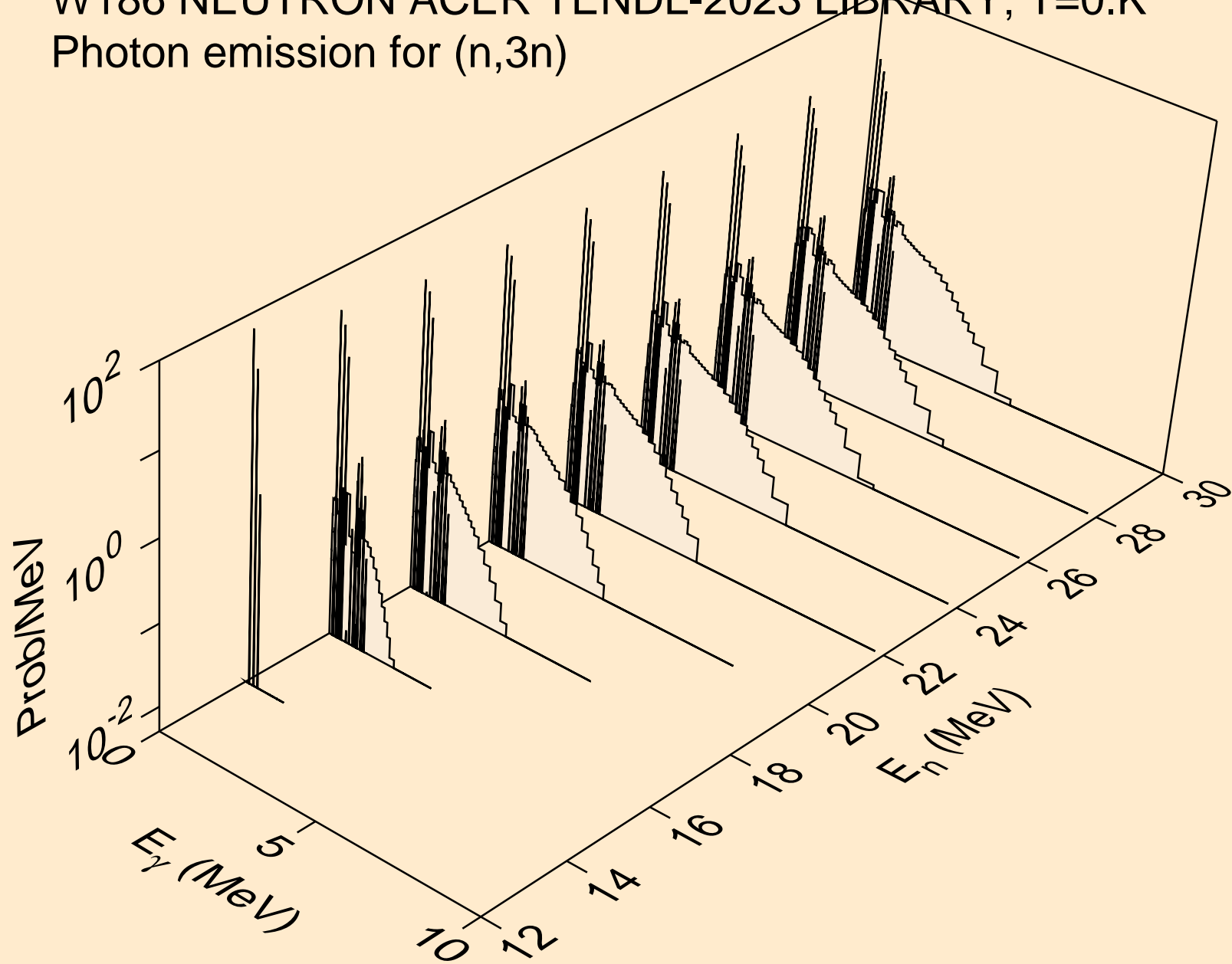




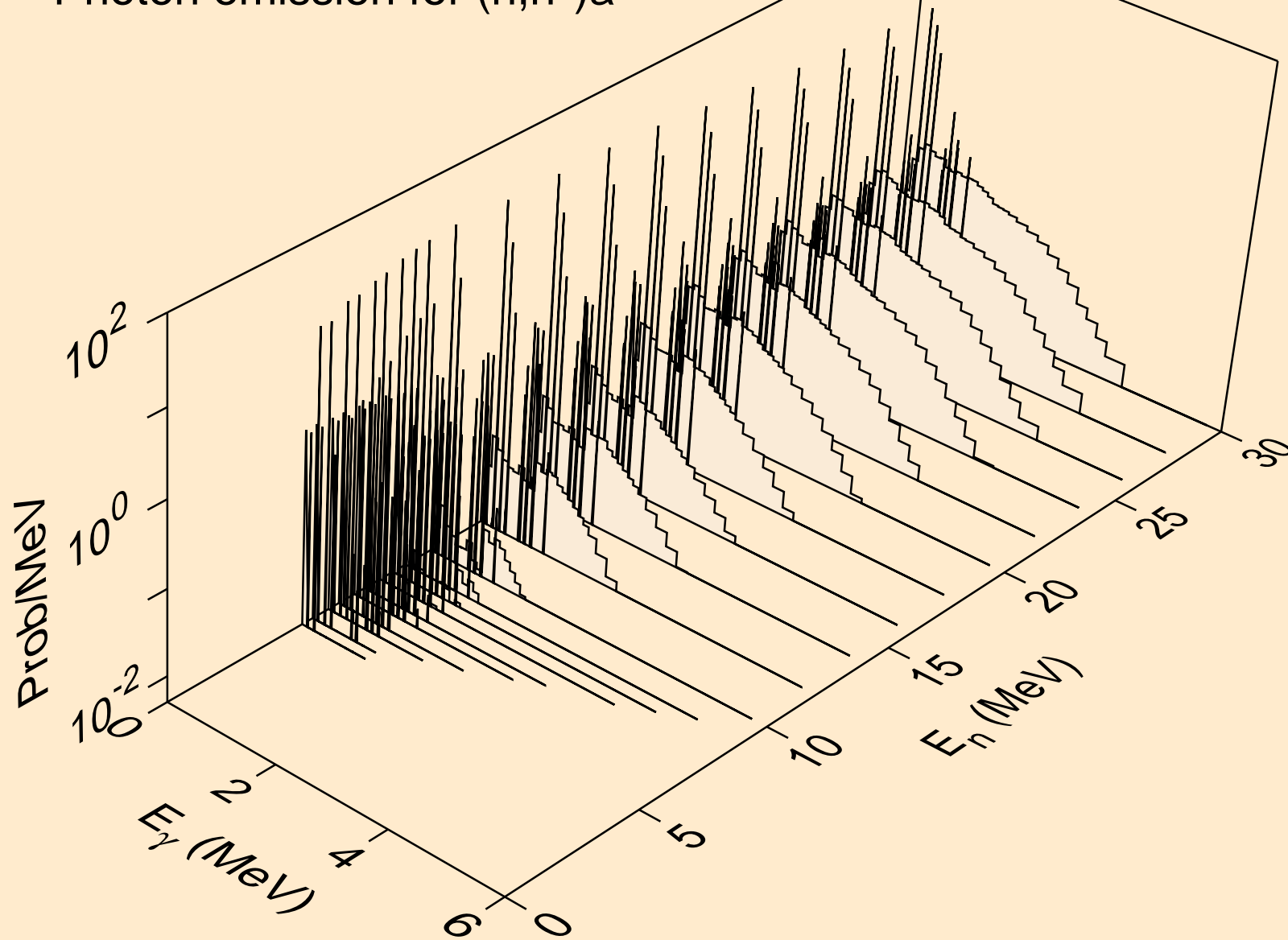
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



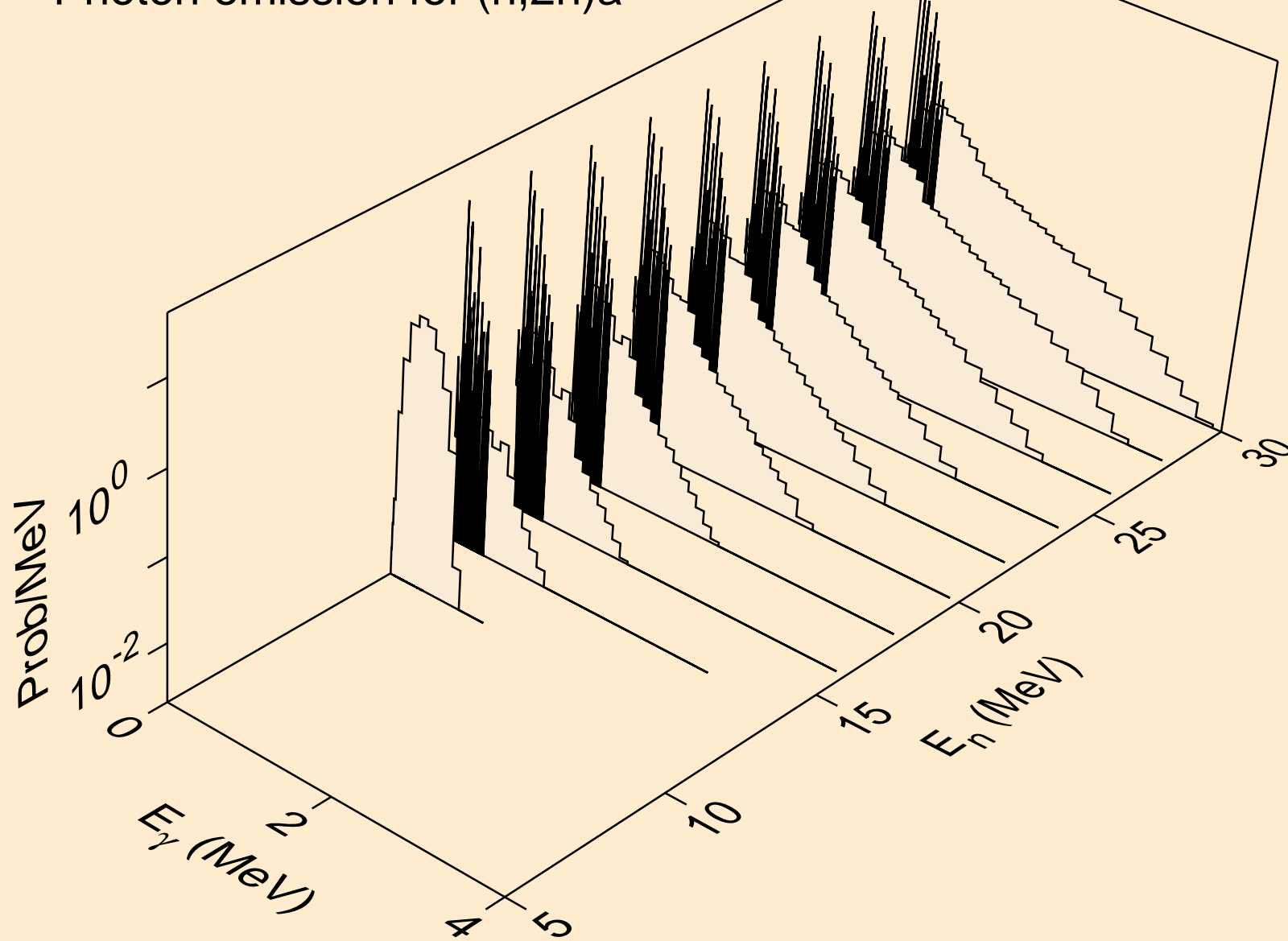
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



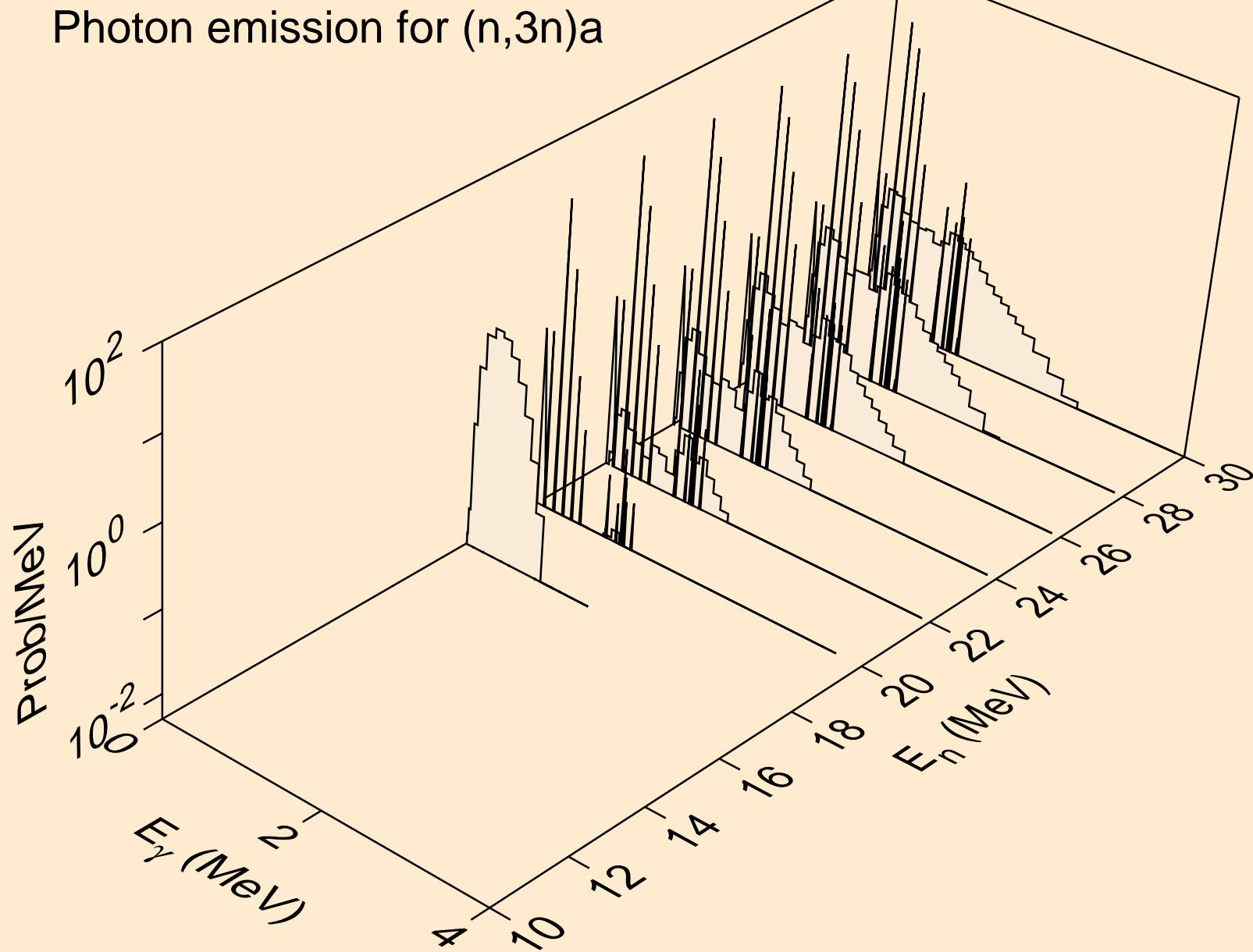
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



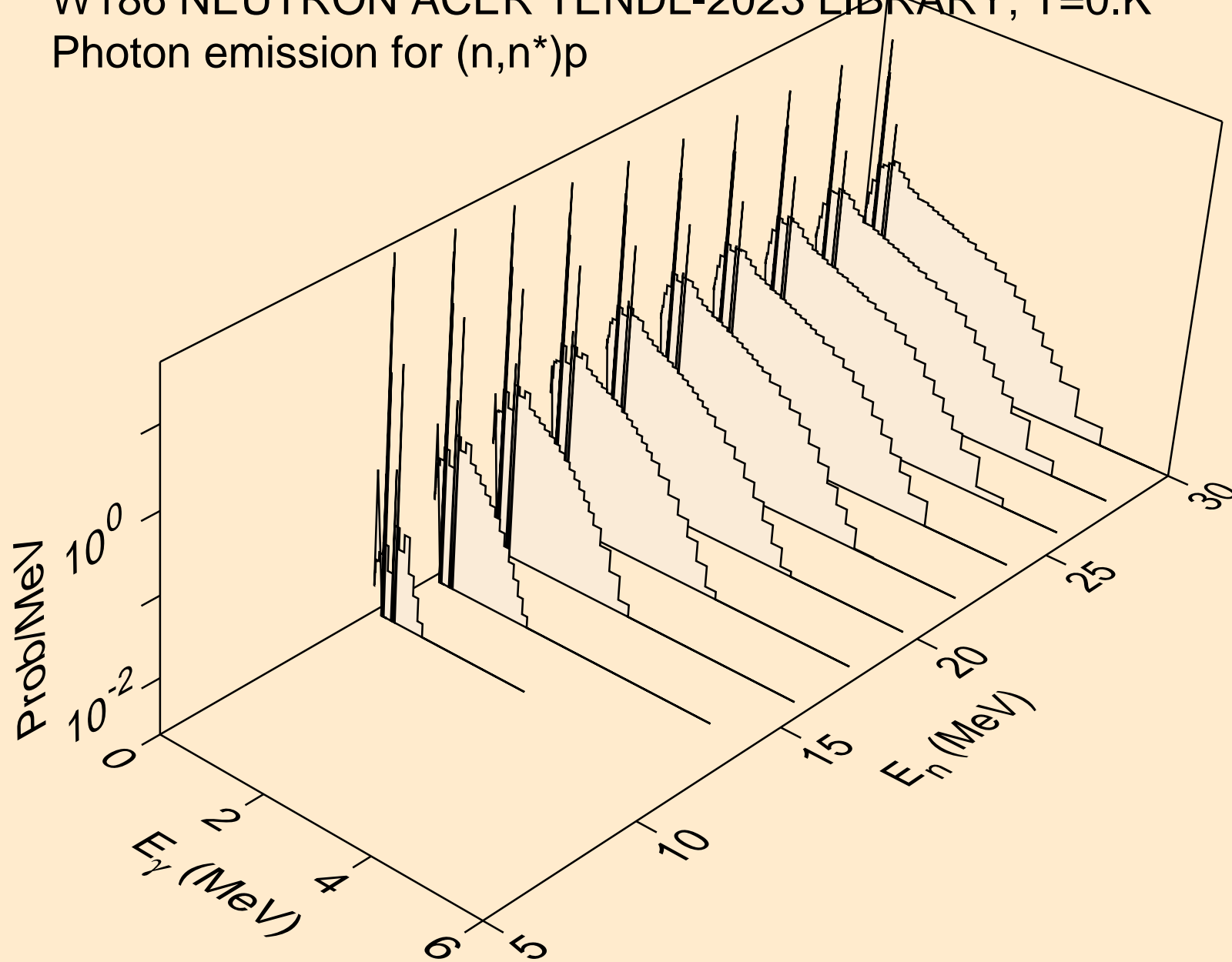
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



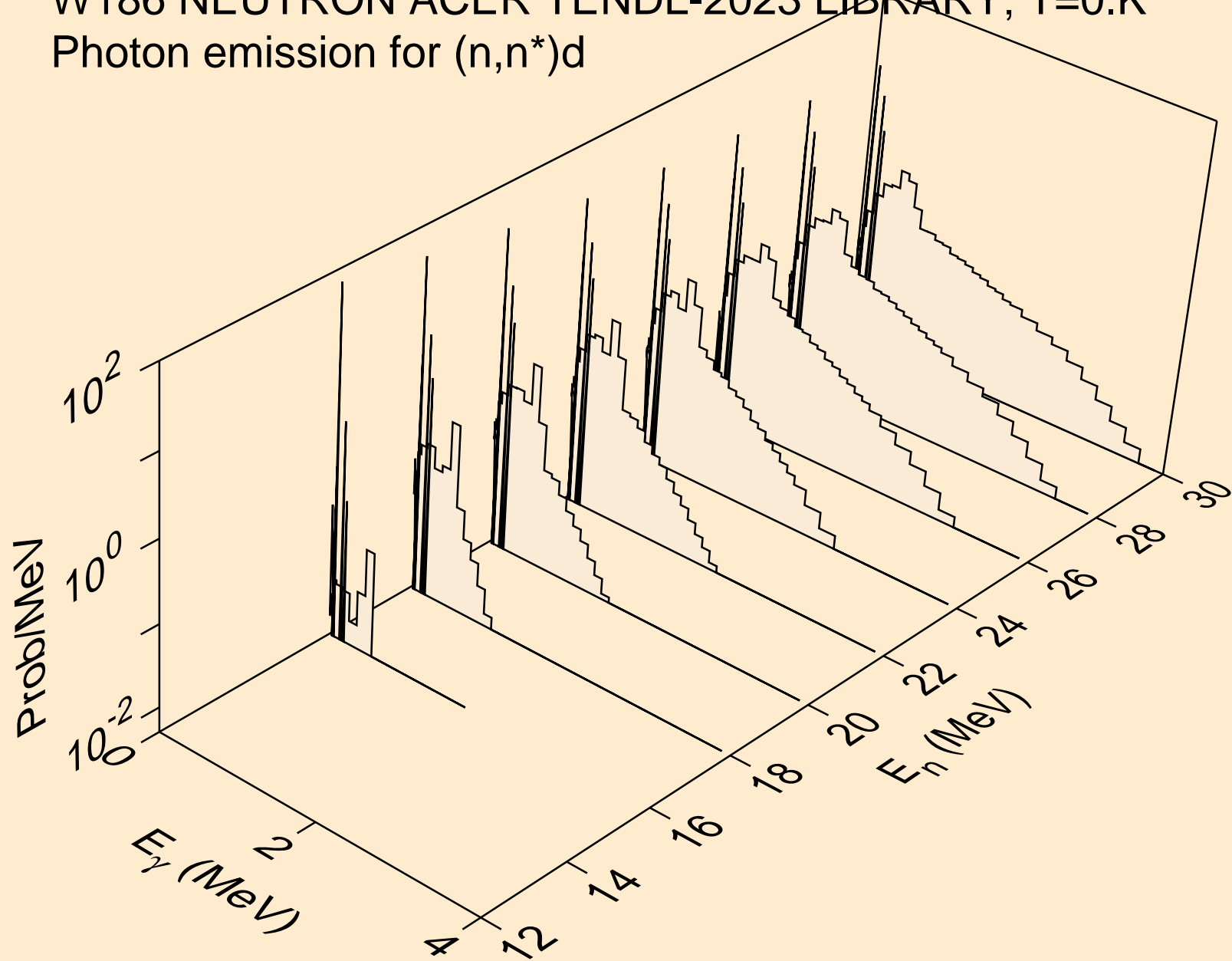
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



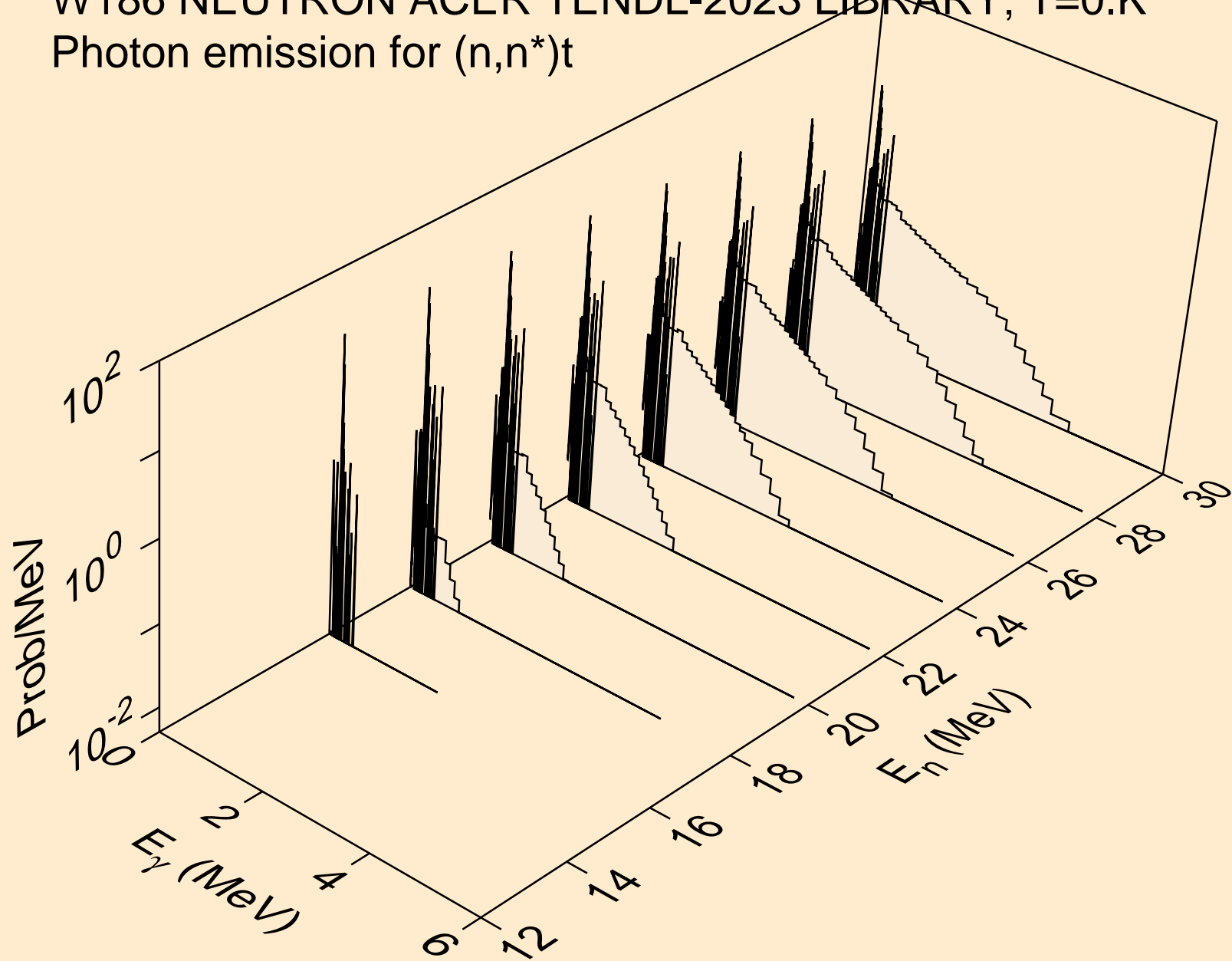
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

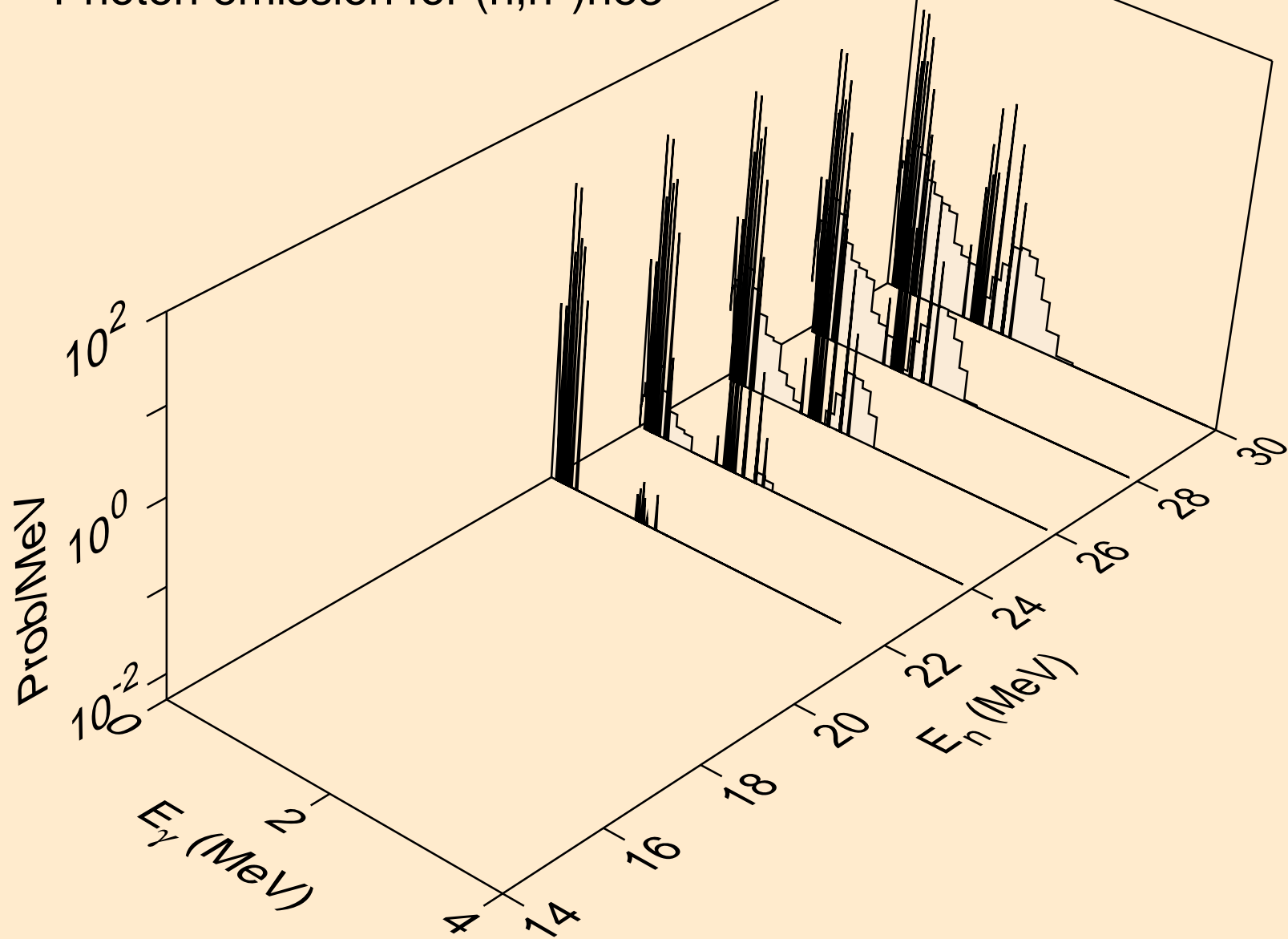


W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

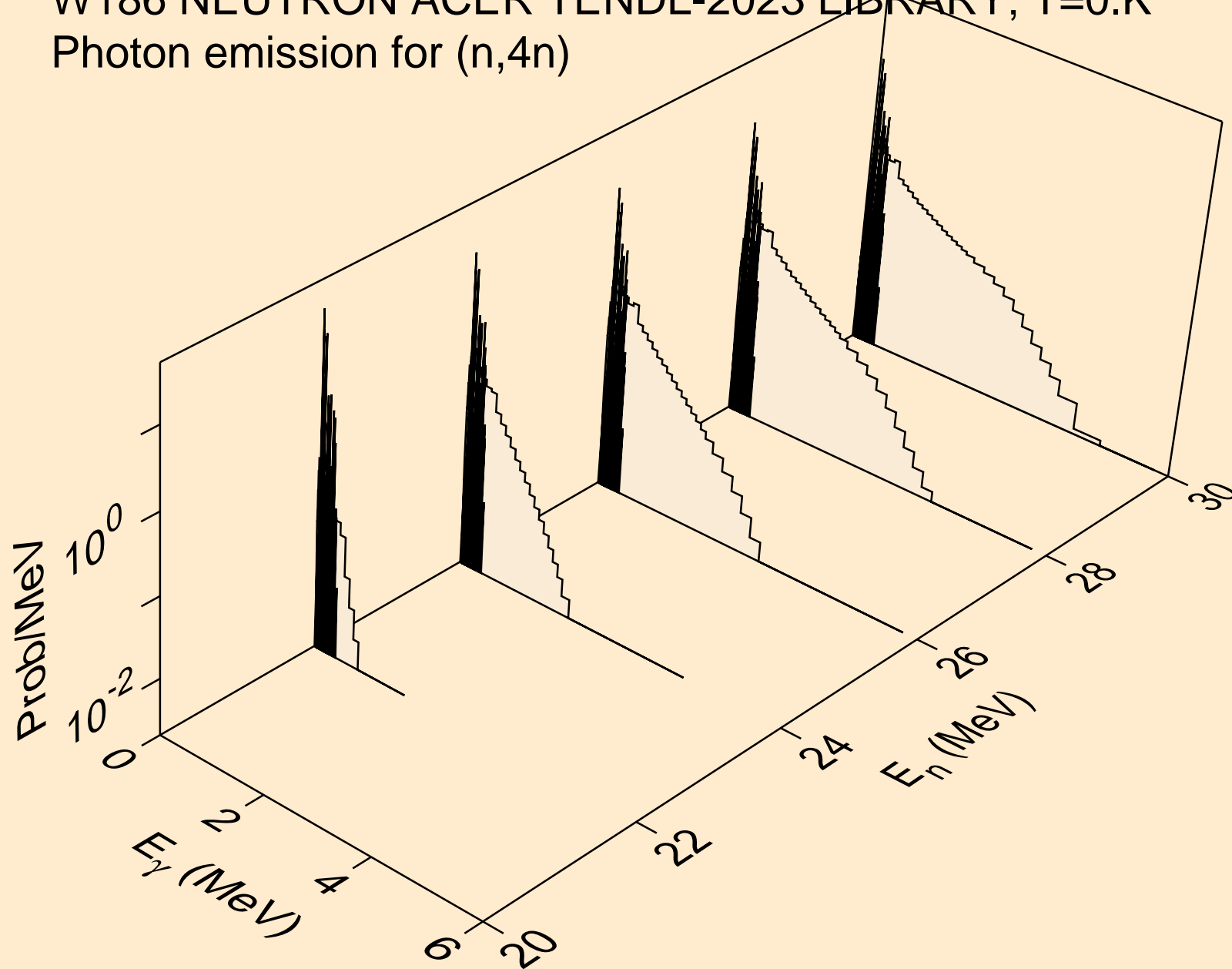




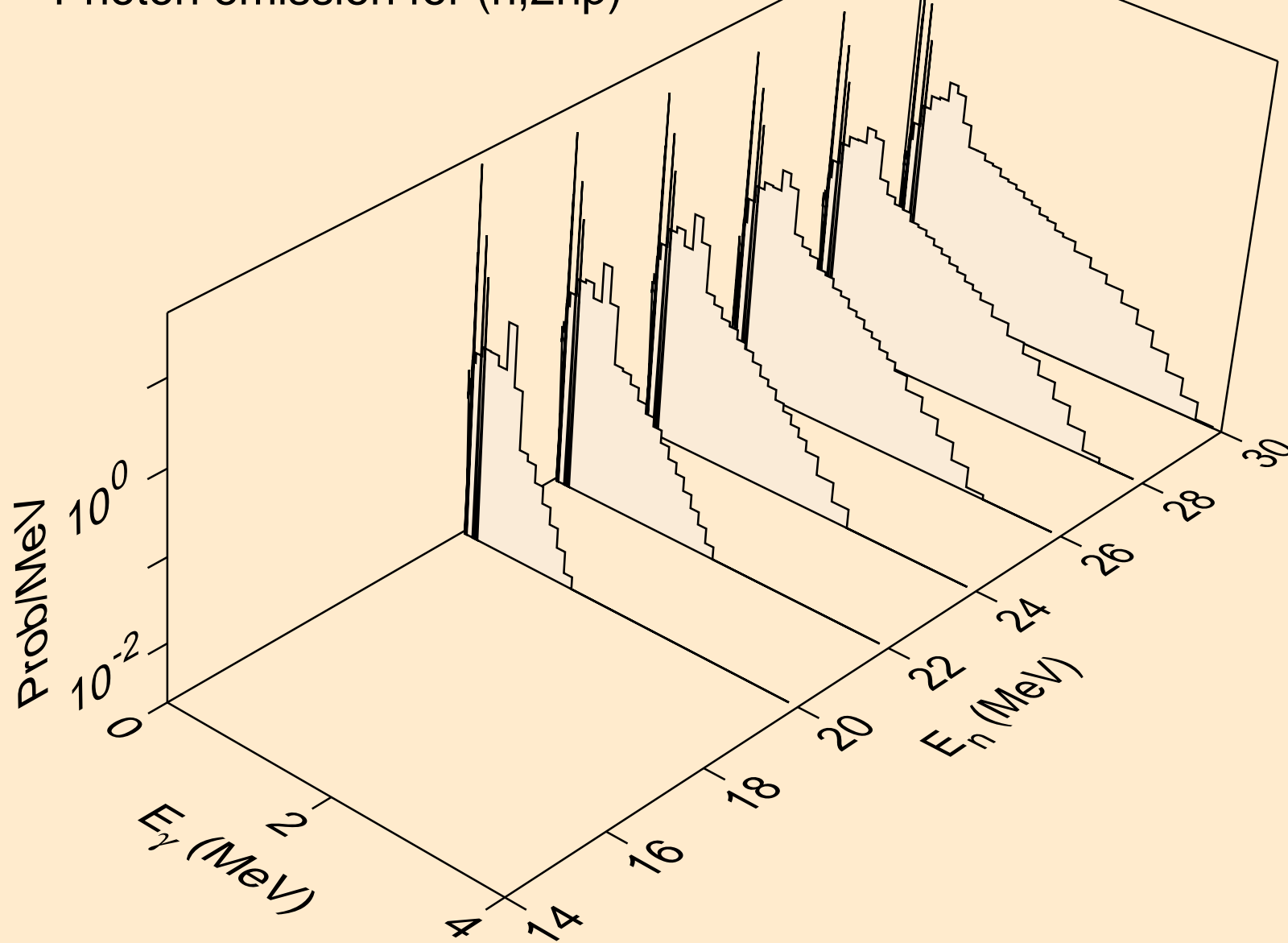
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



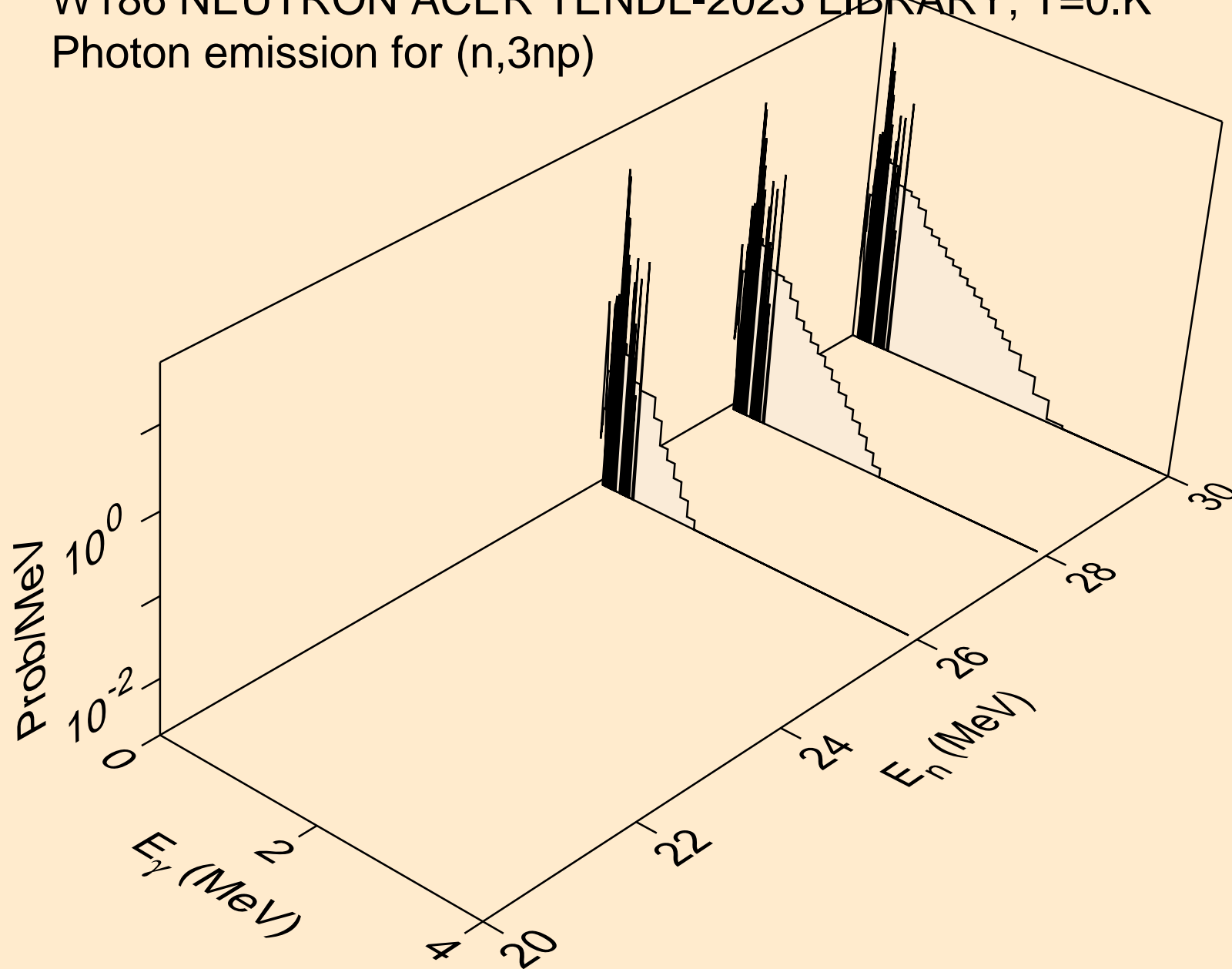
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



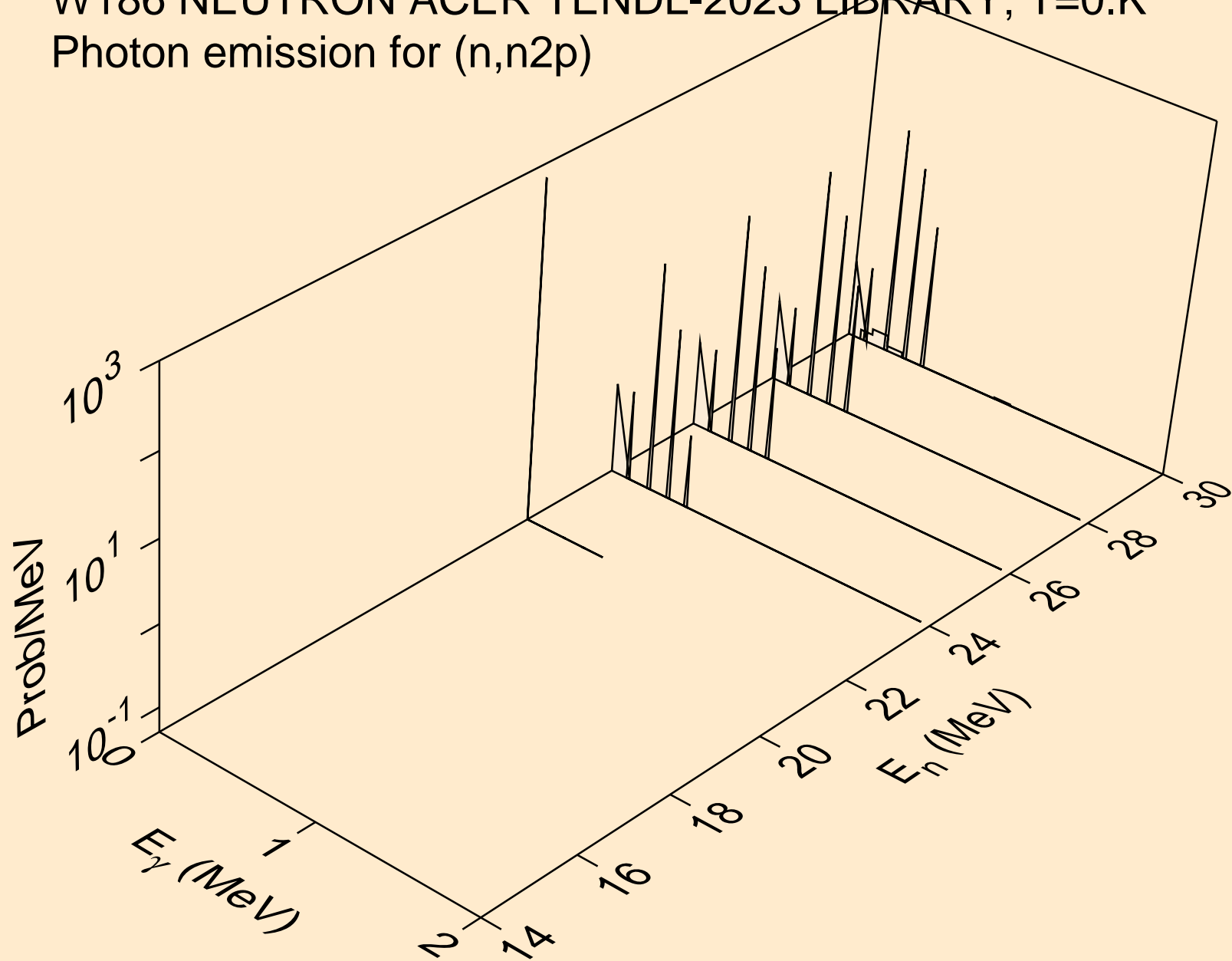
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



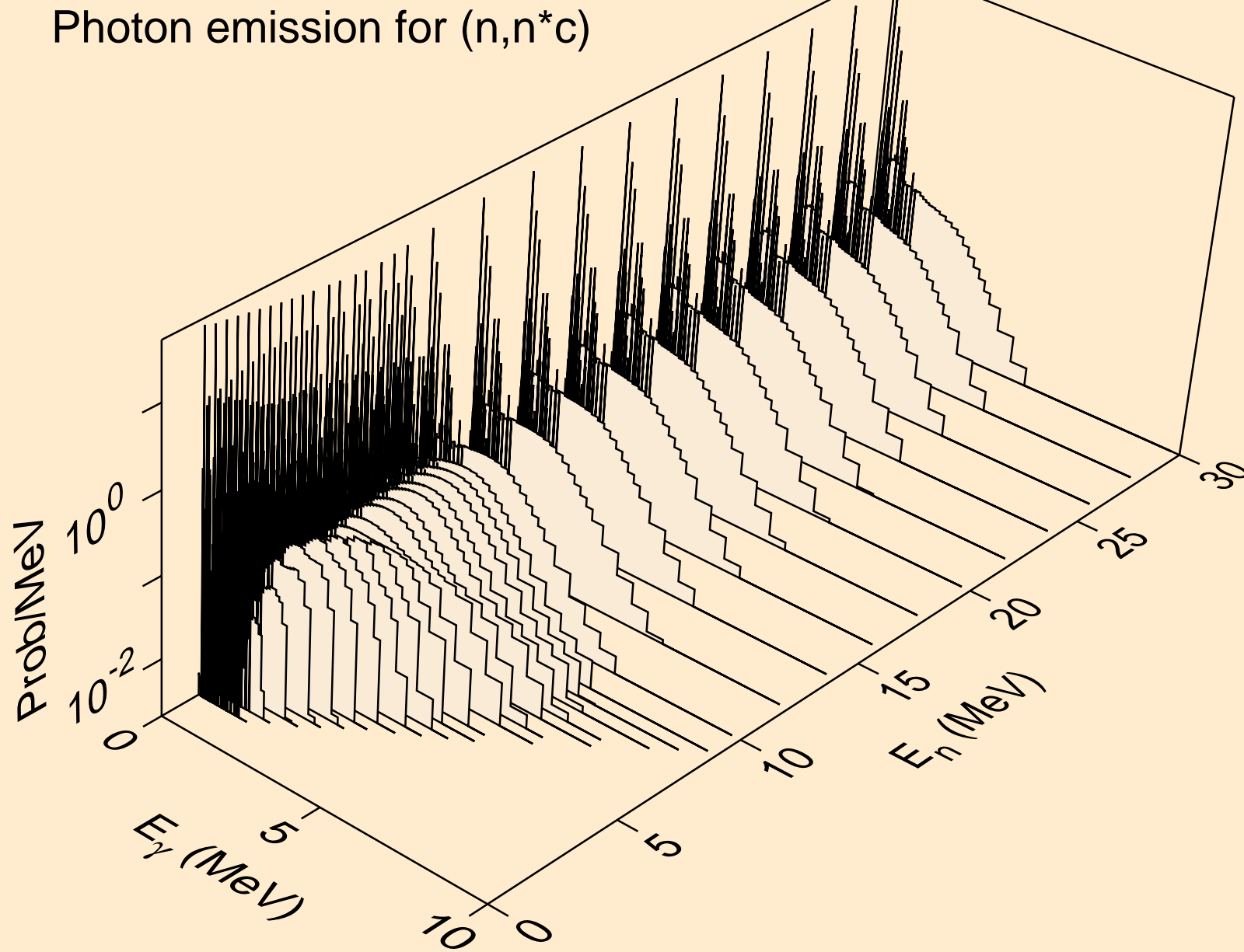
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



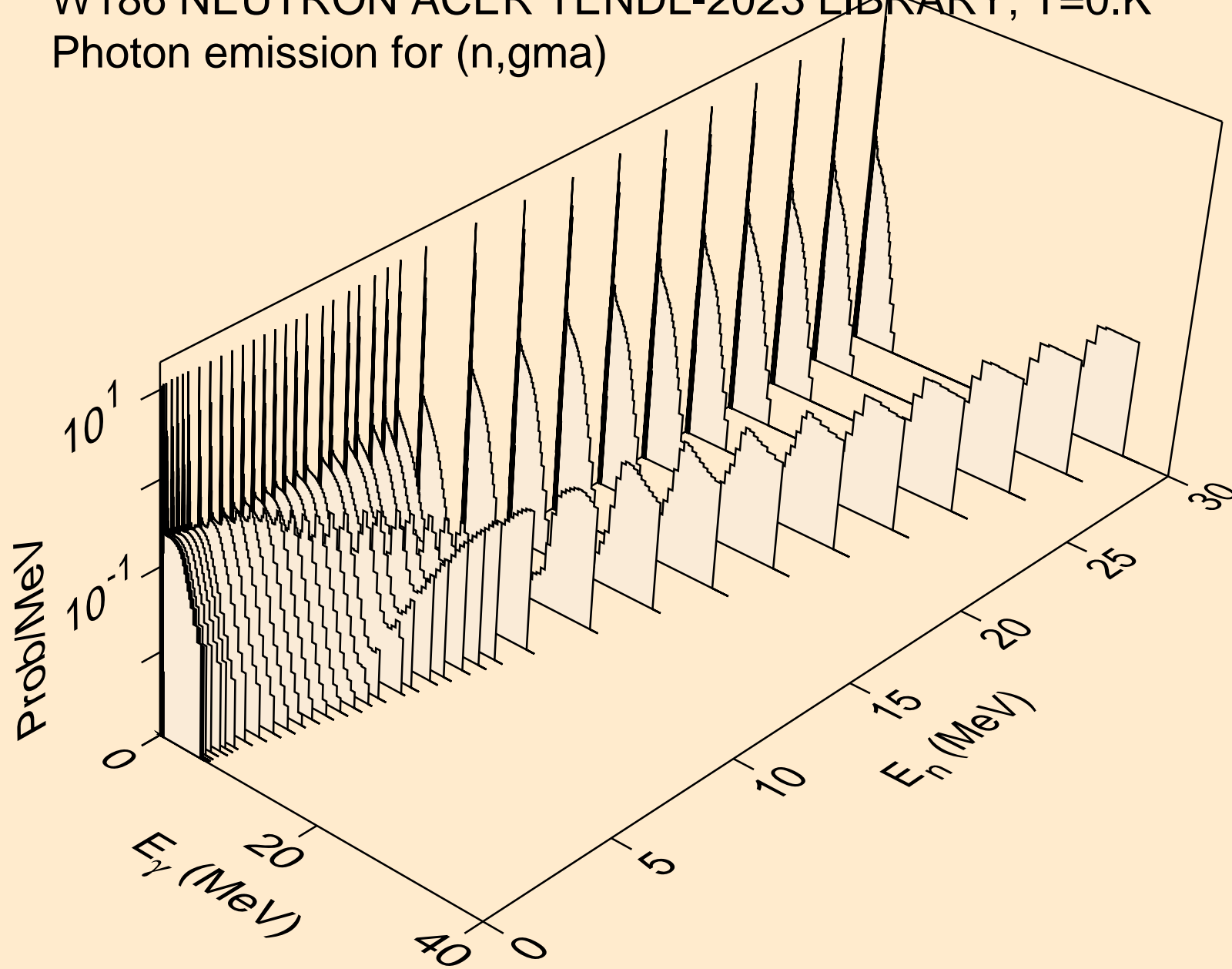
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



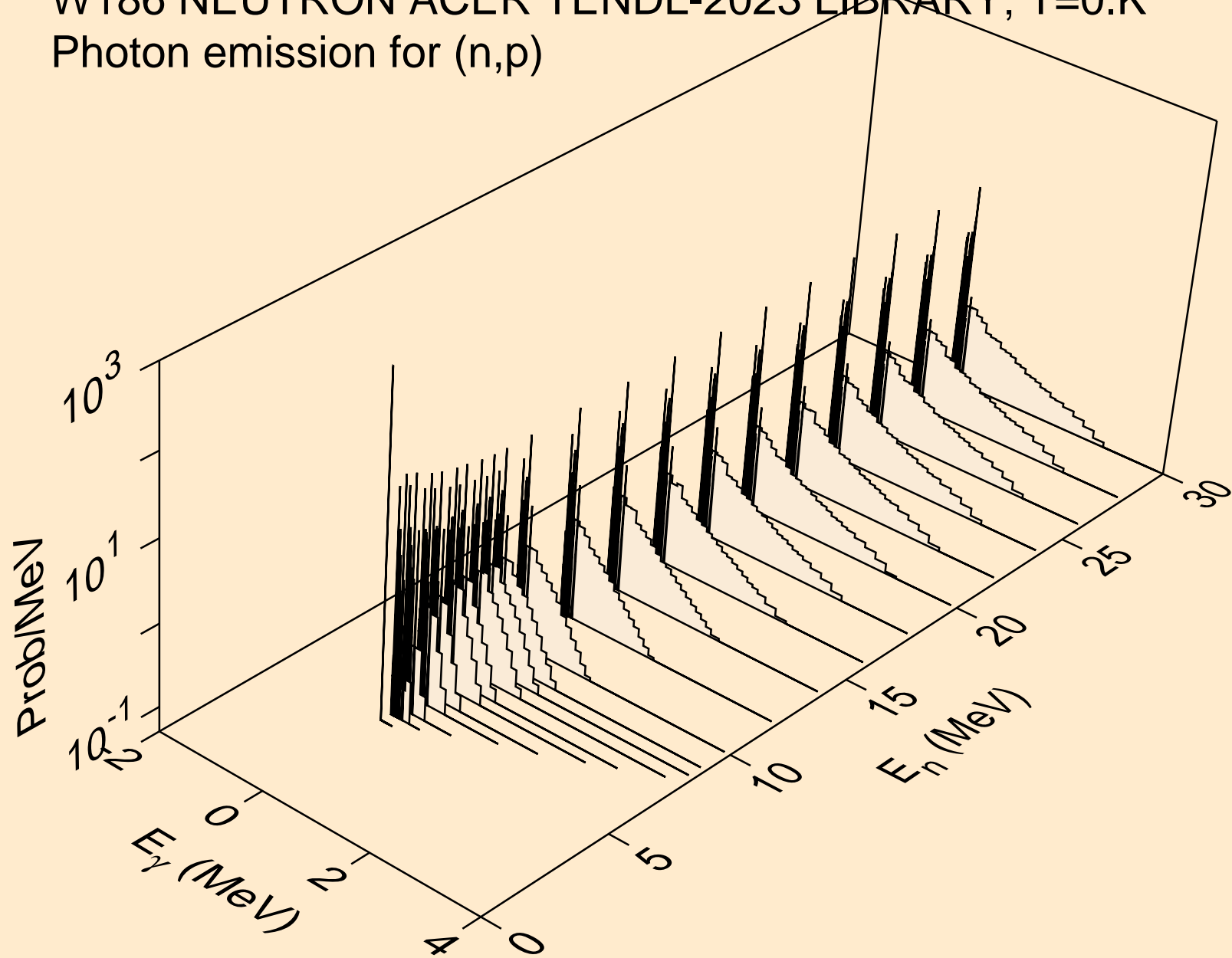
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*c)



W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

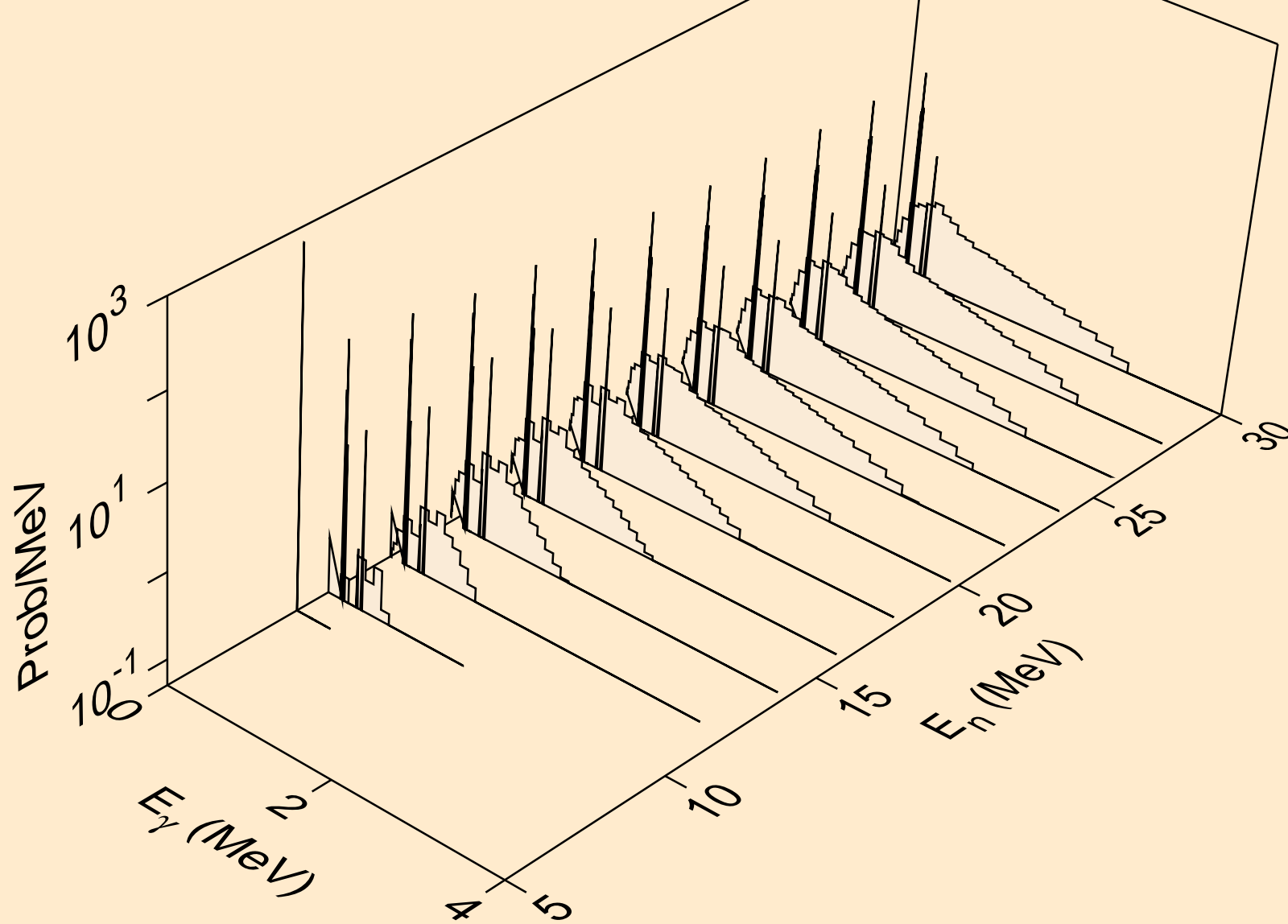


W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

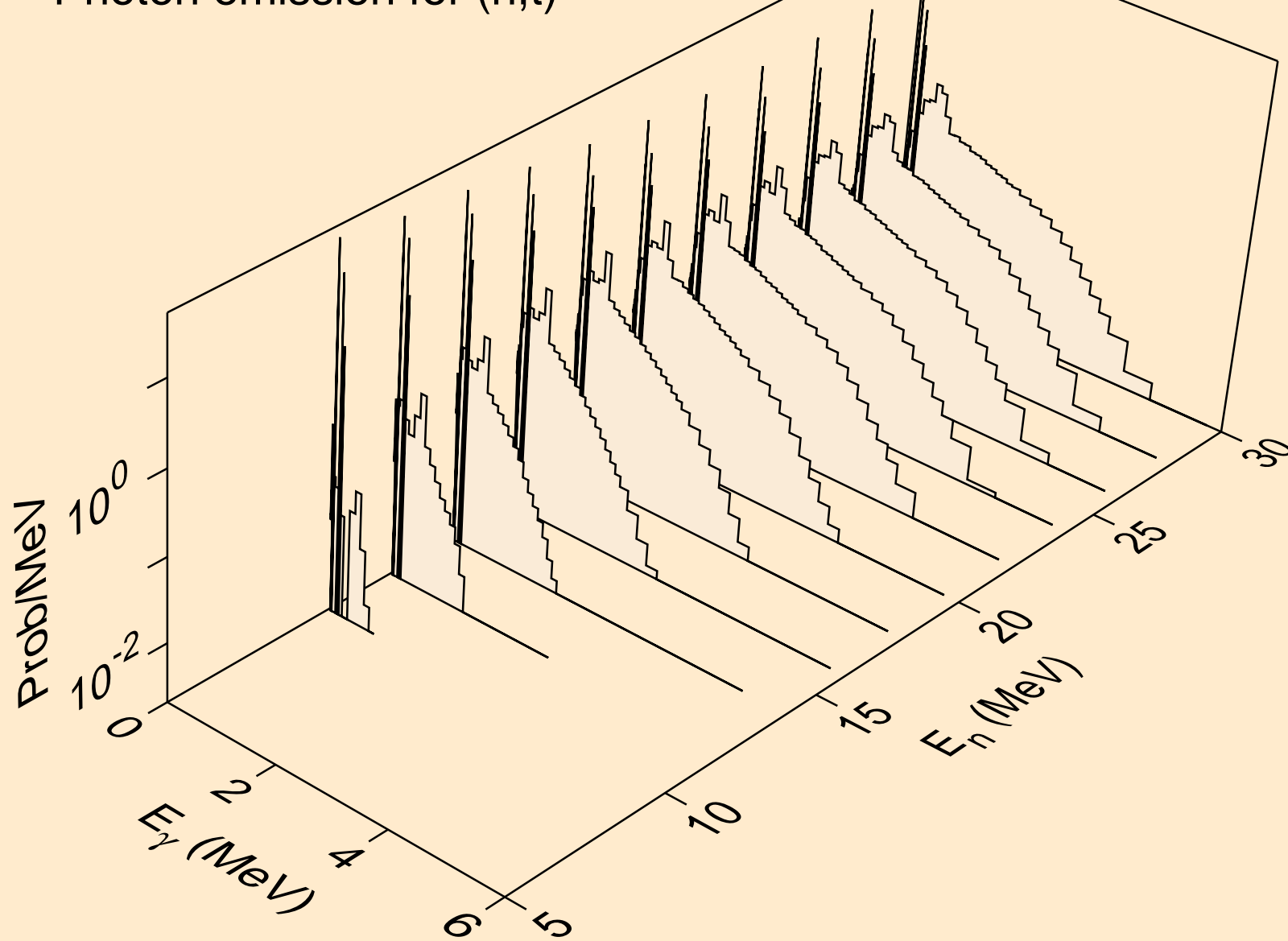




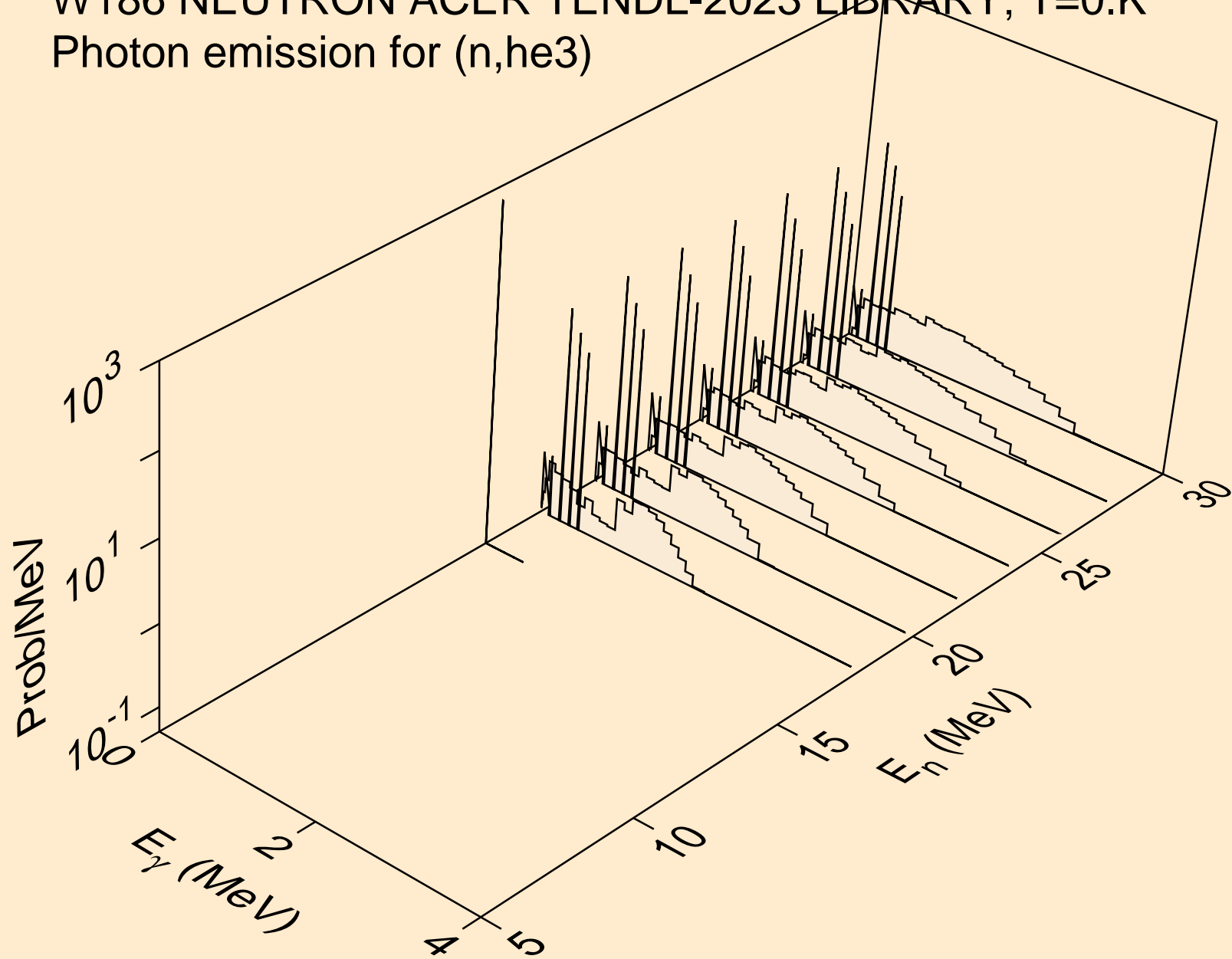
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



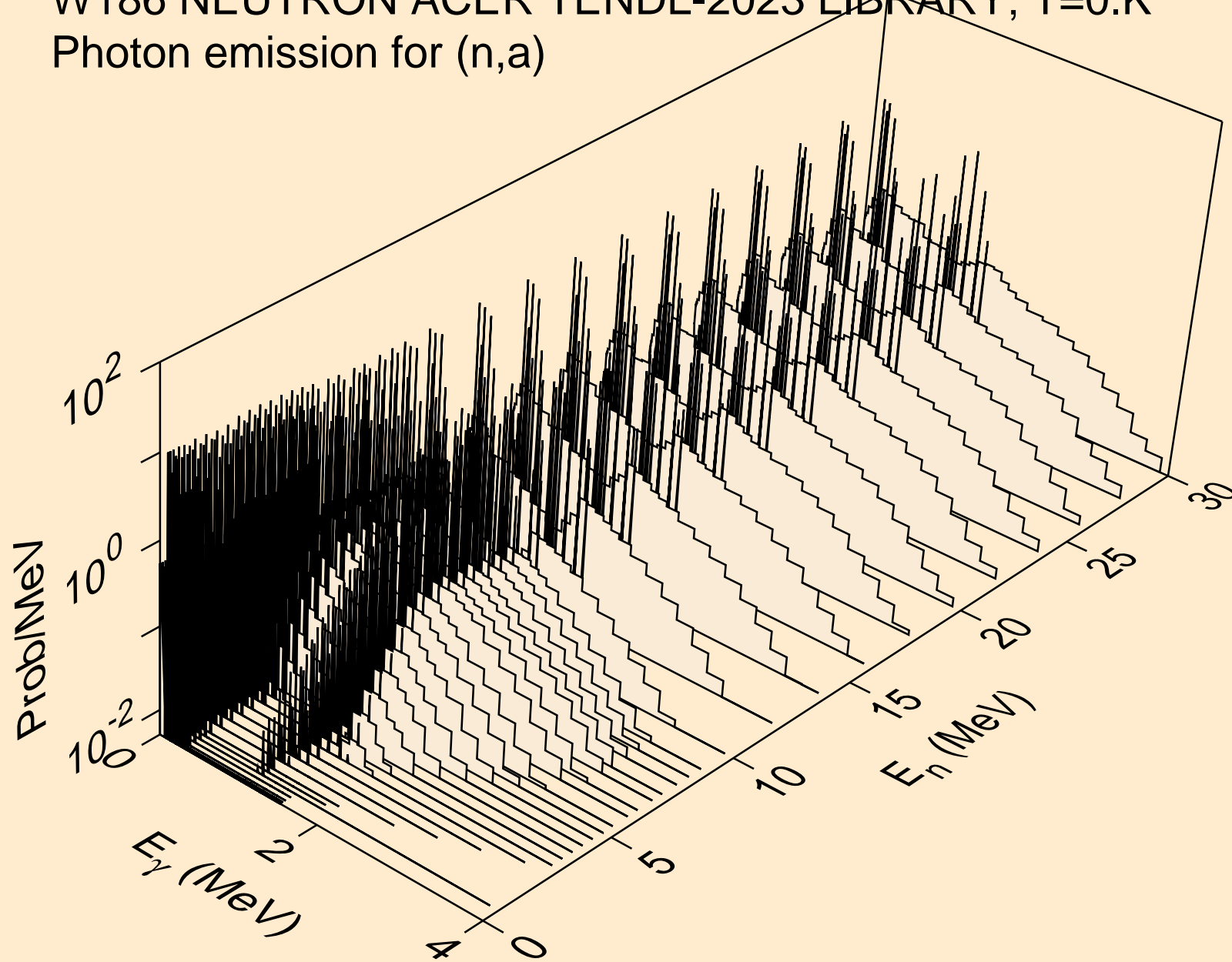
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



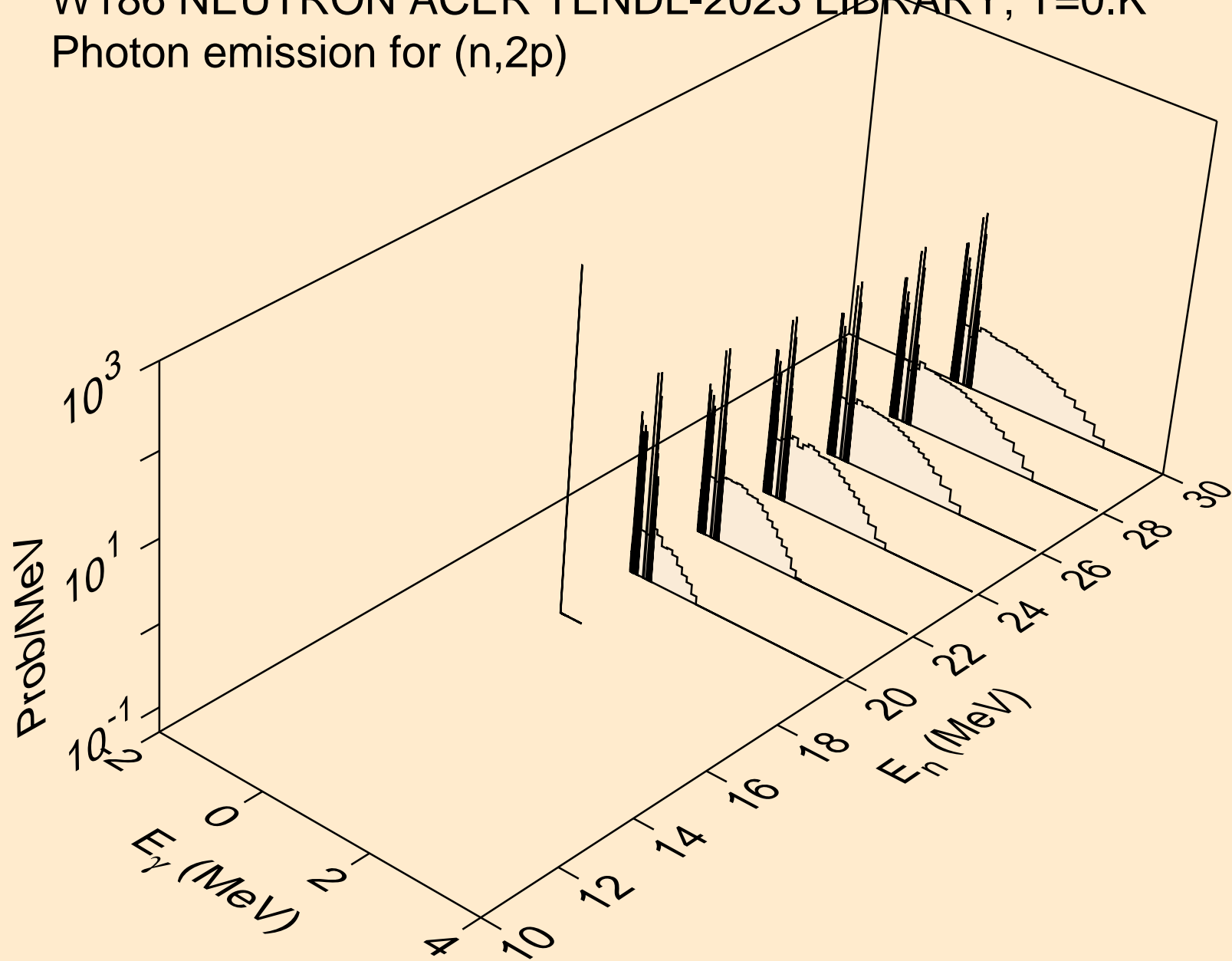
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



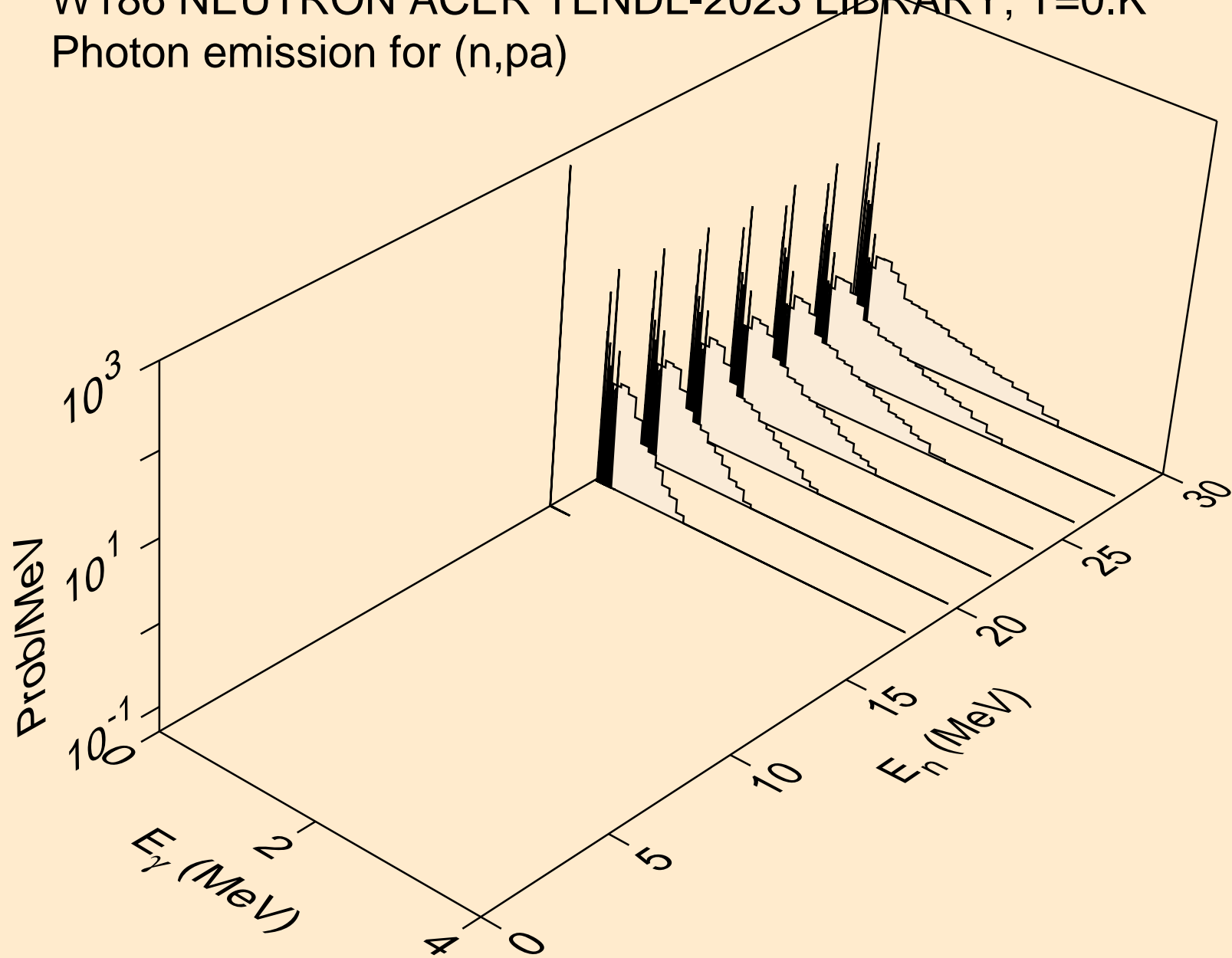
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



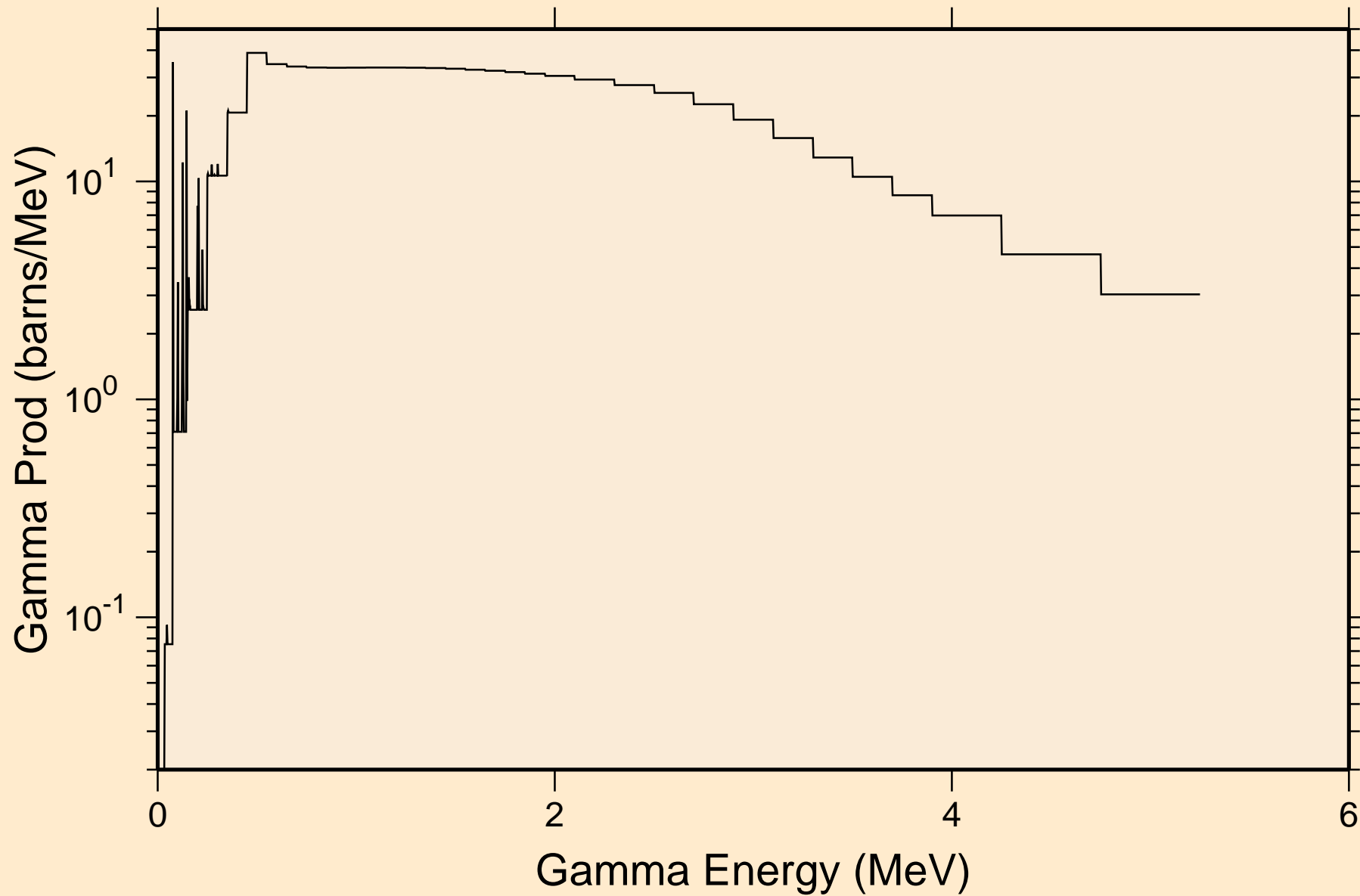
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



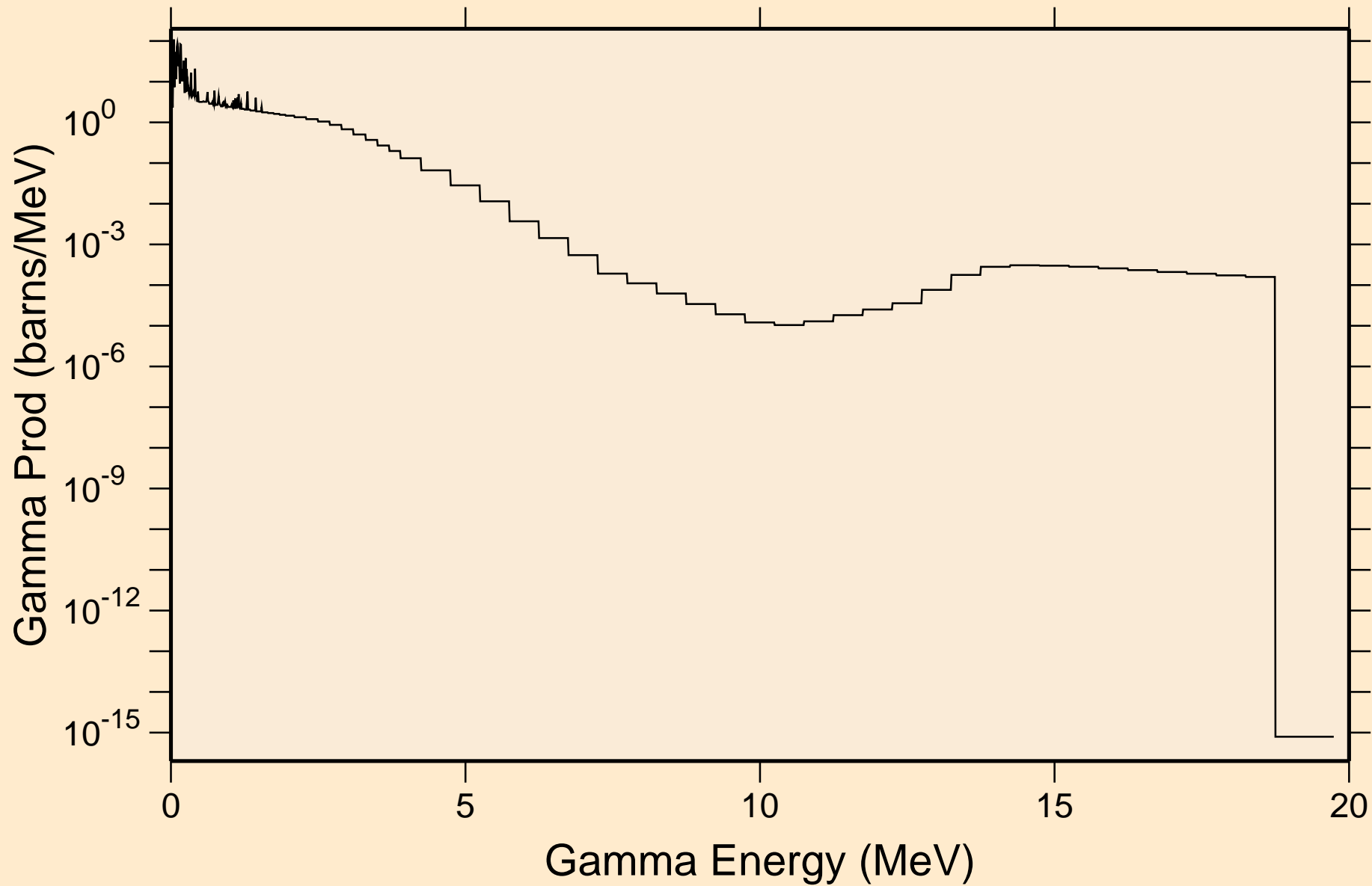
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p $\alpha$ )



W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
thermal capture photon spectrum

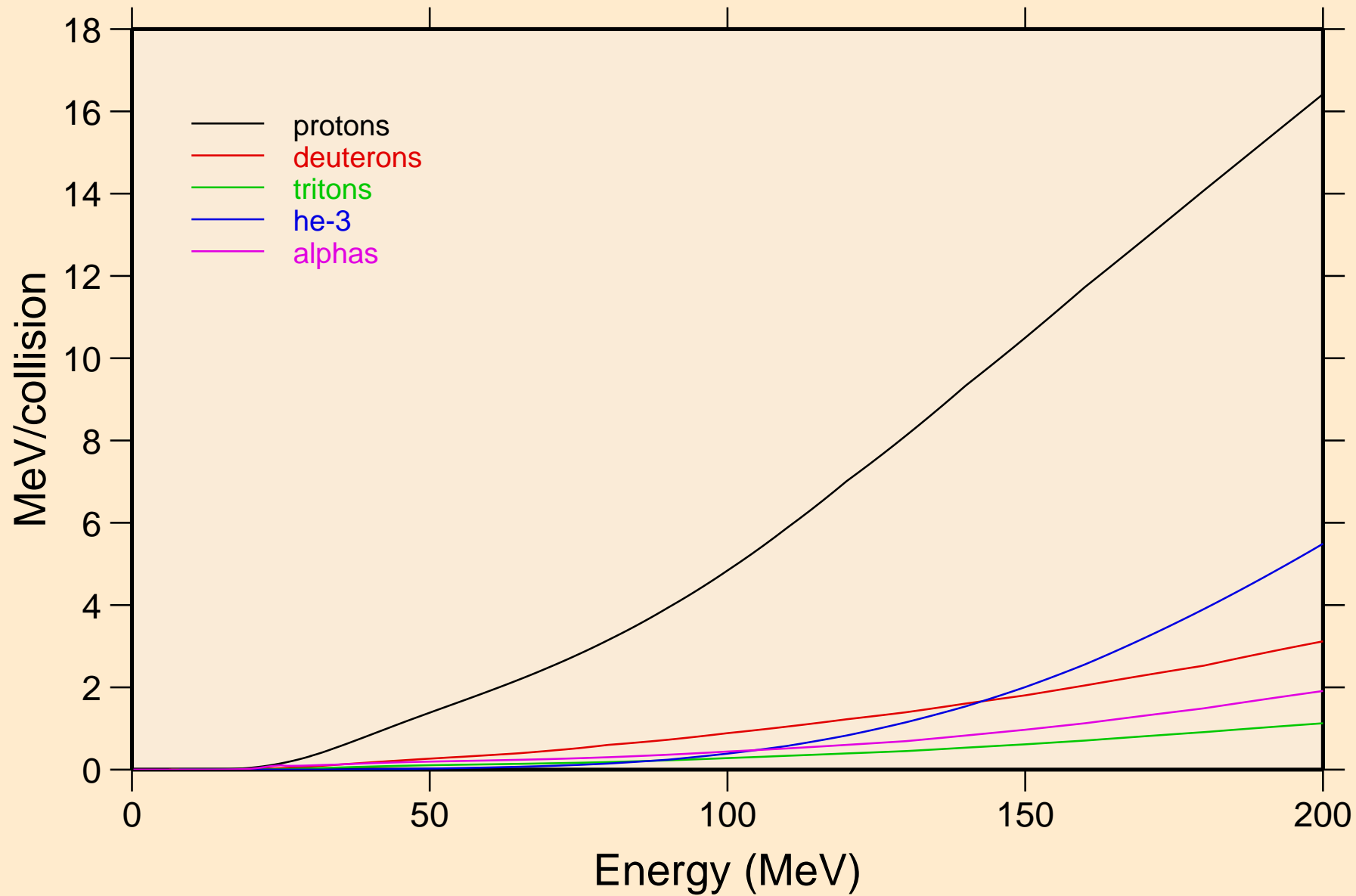


W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
14 MeV photon spectrum

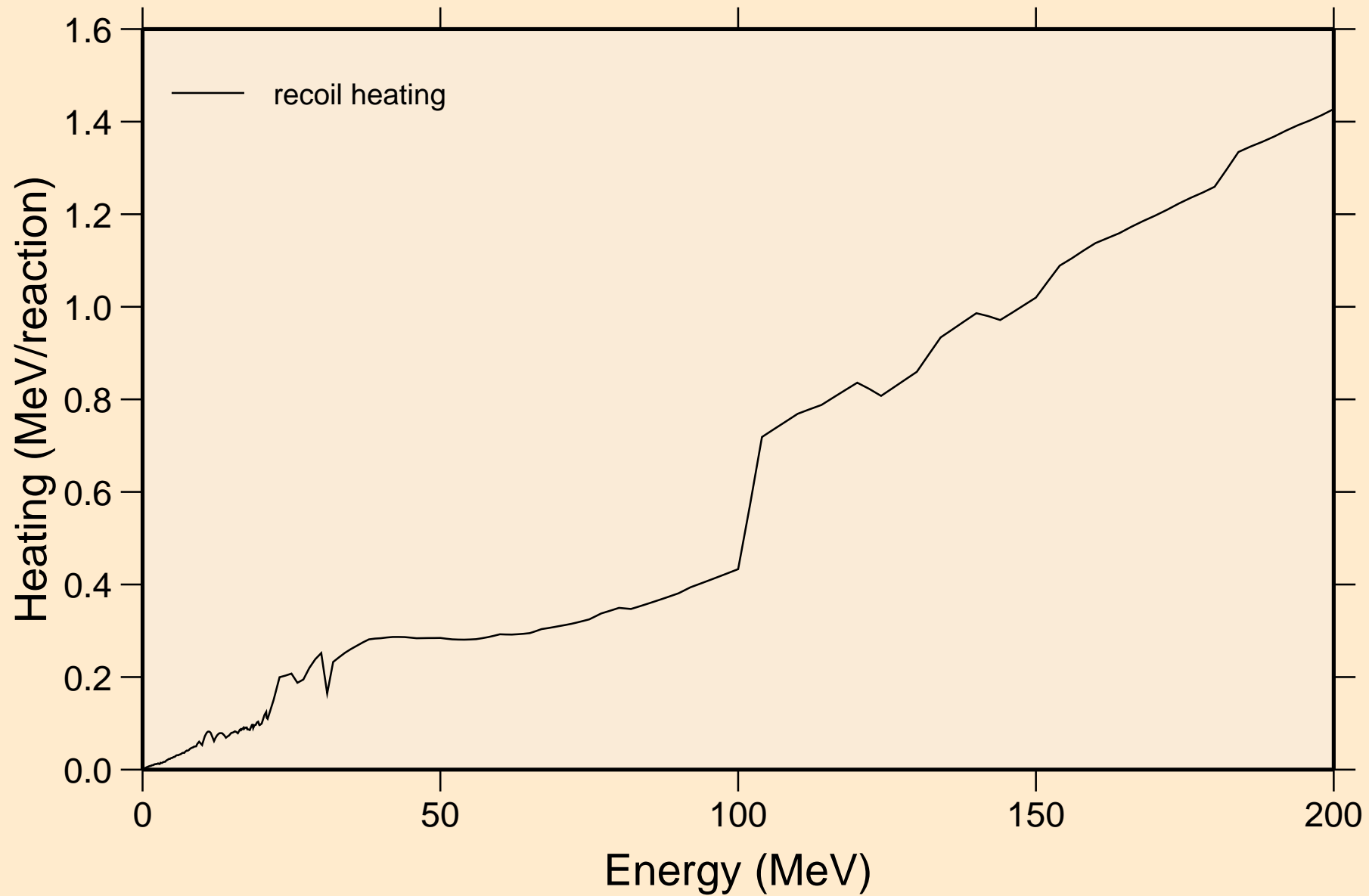




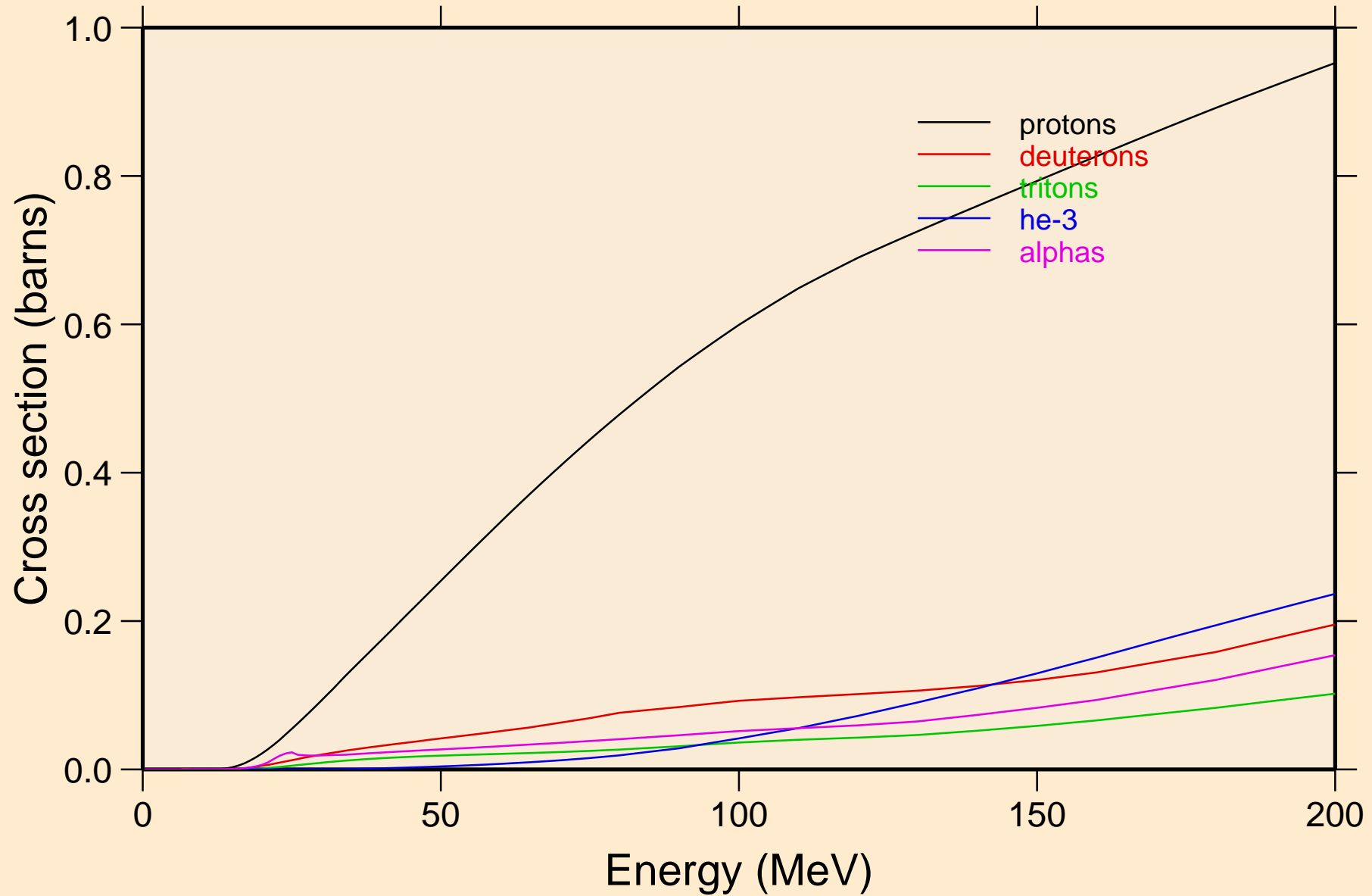
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



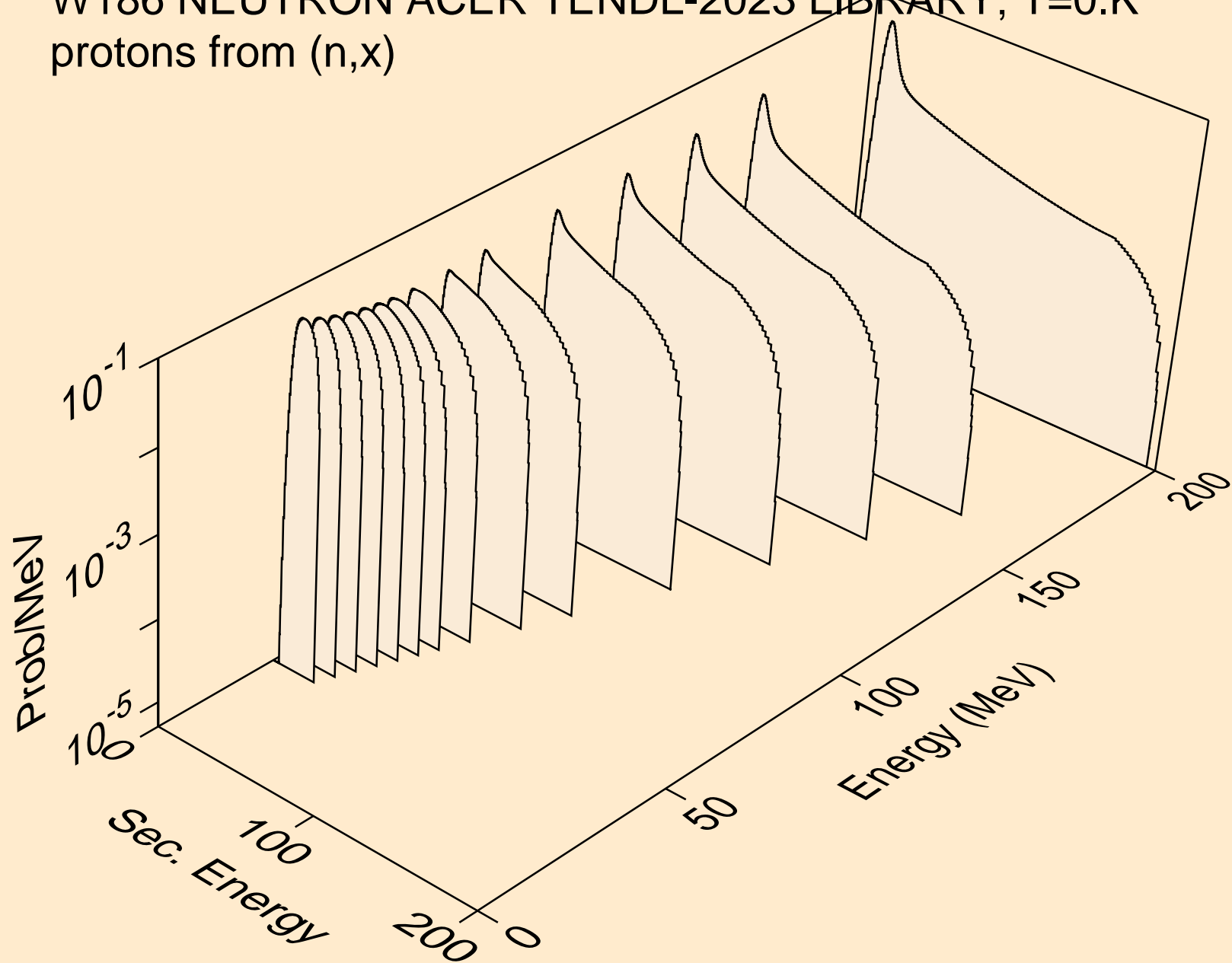
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



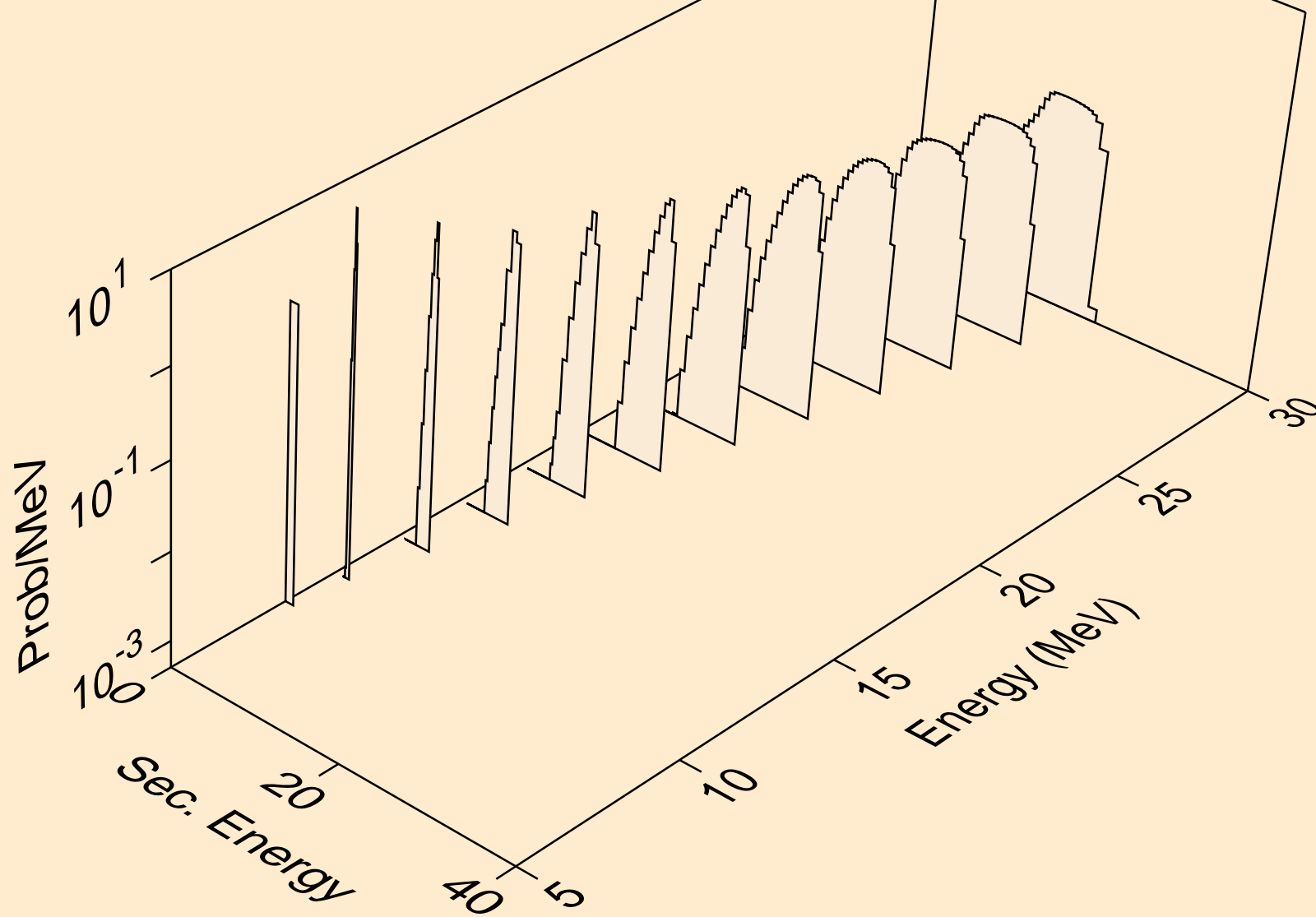
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



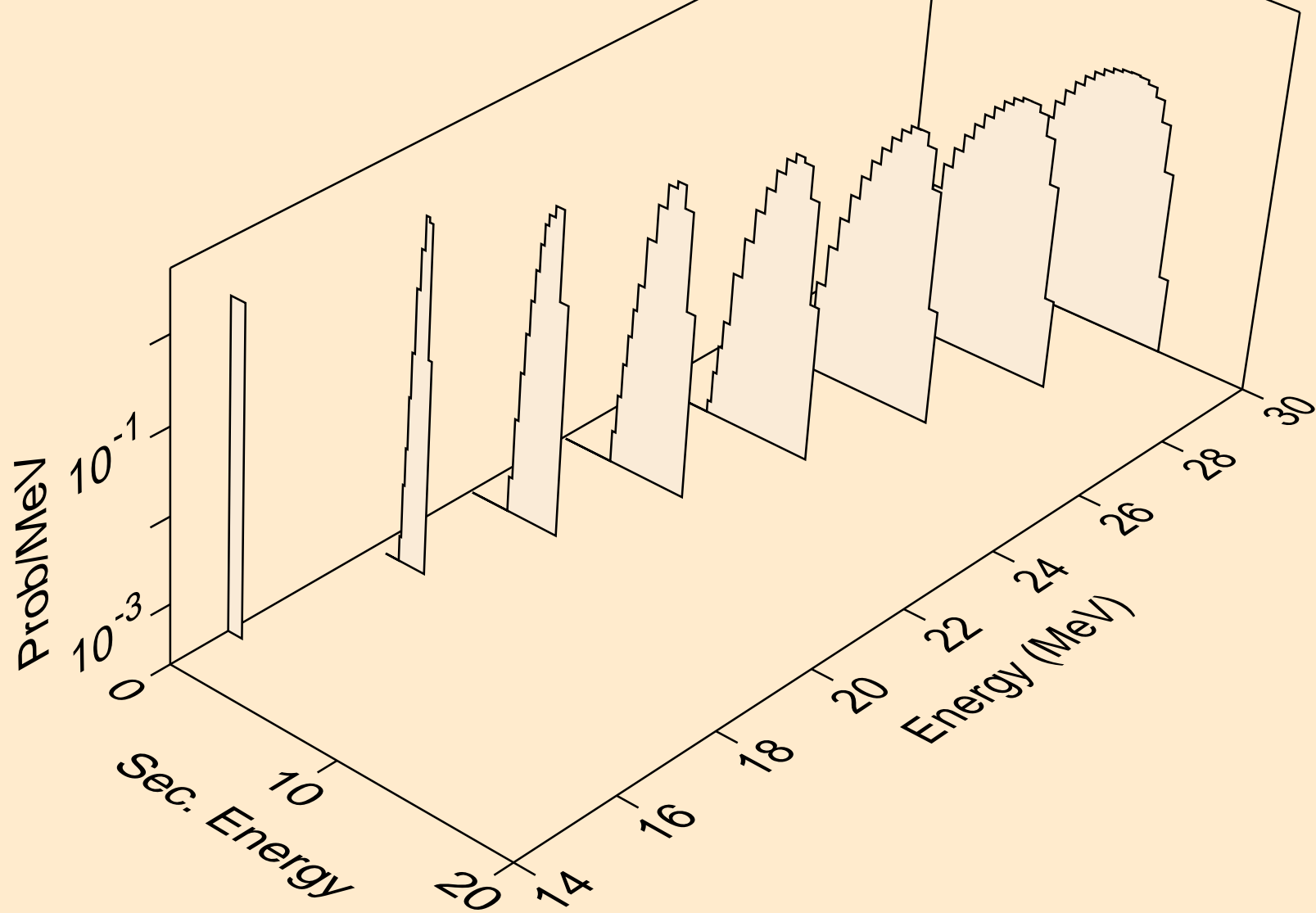
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,x)



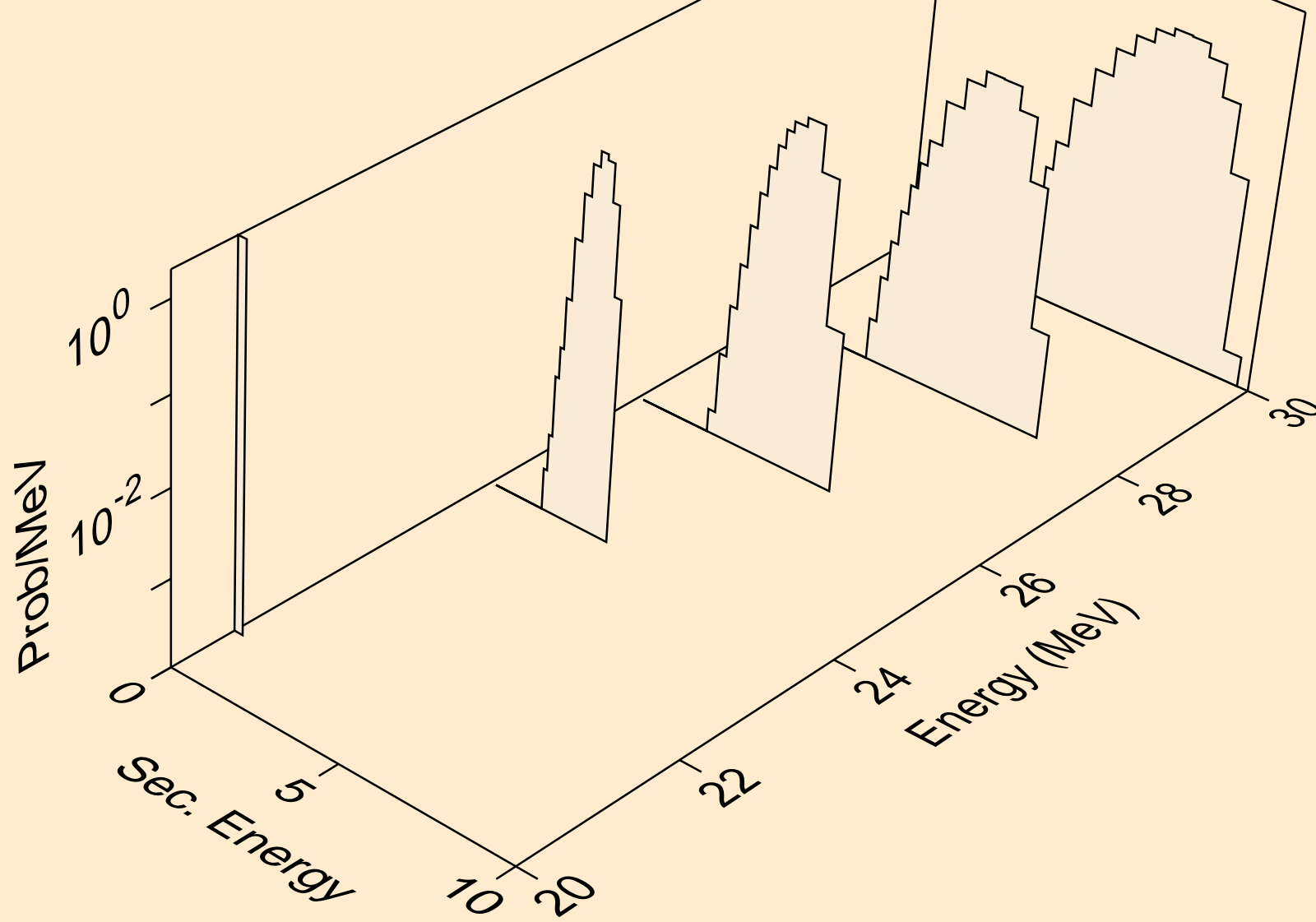
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,n\*)p



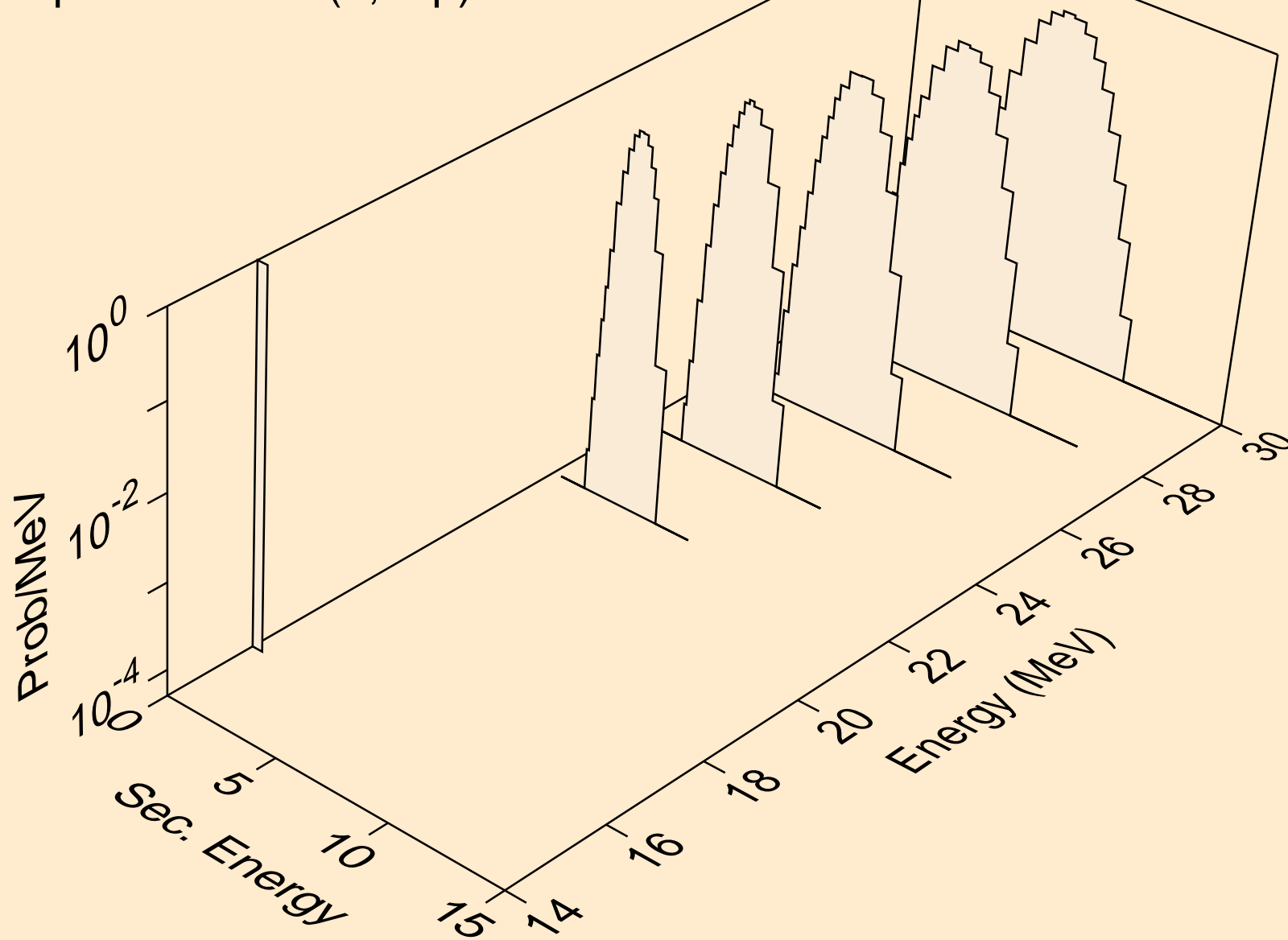
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,2np)



W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,3np)

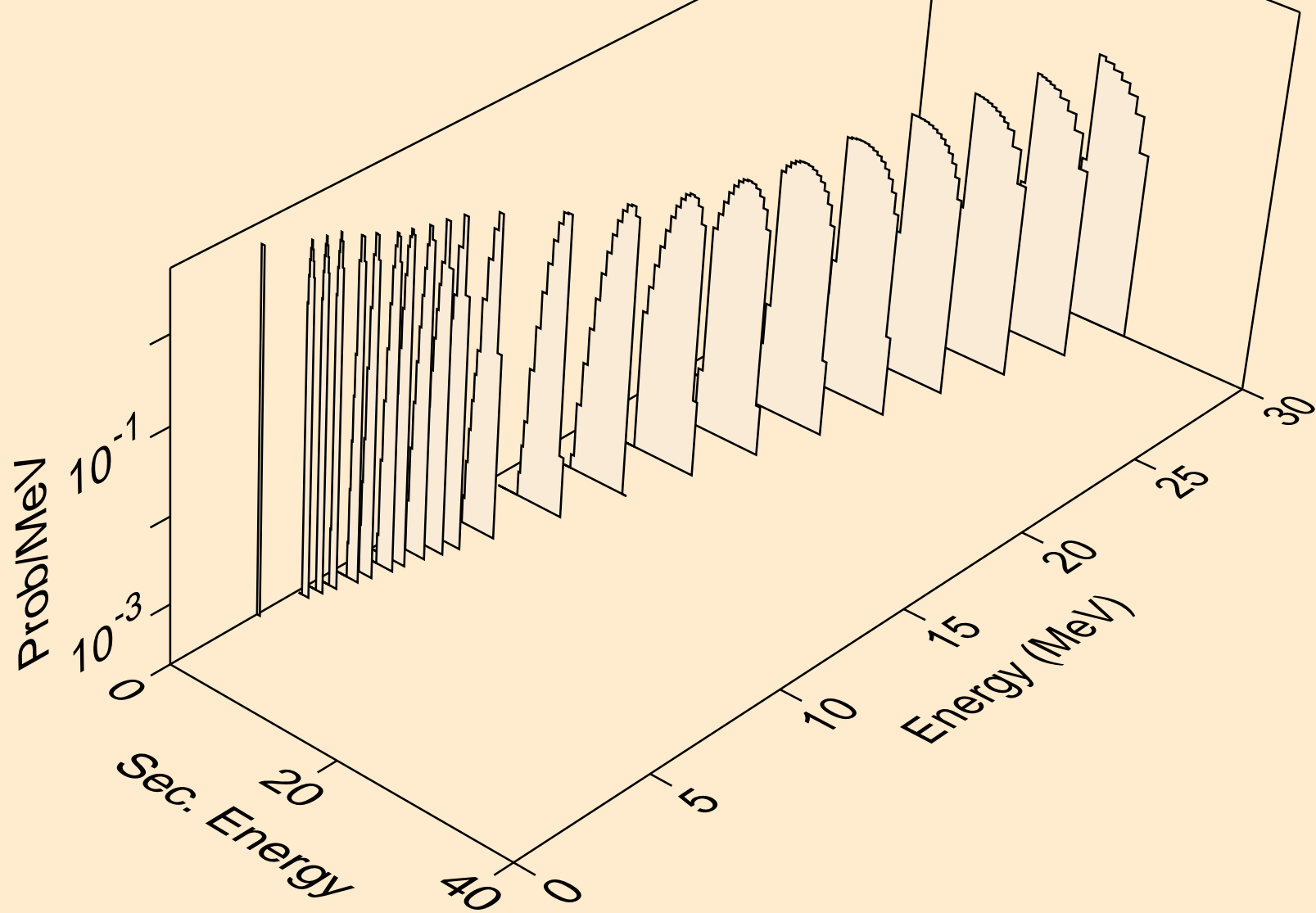


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protons from (n,n2p)

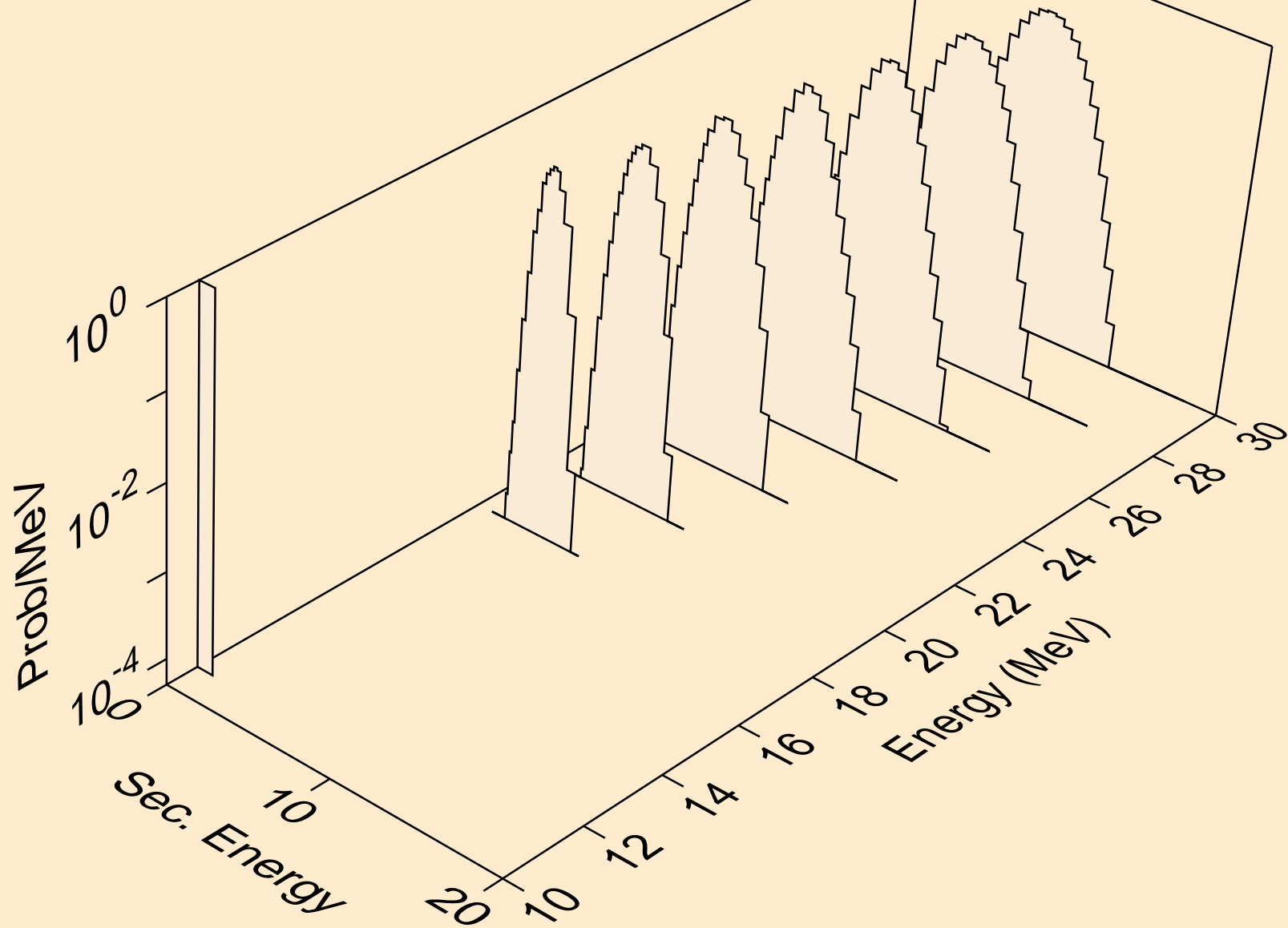




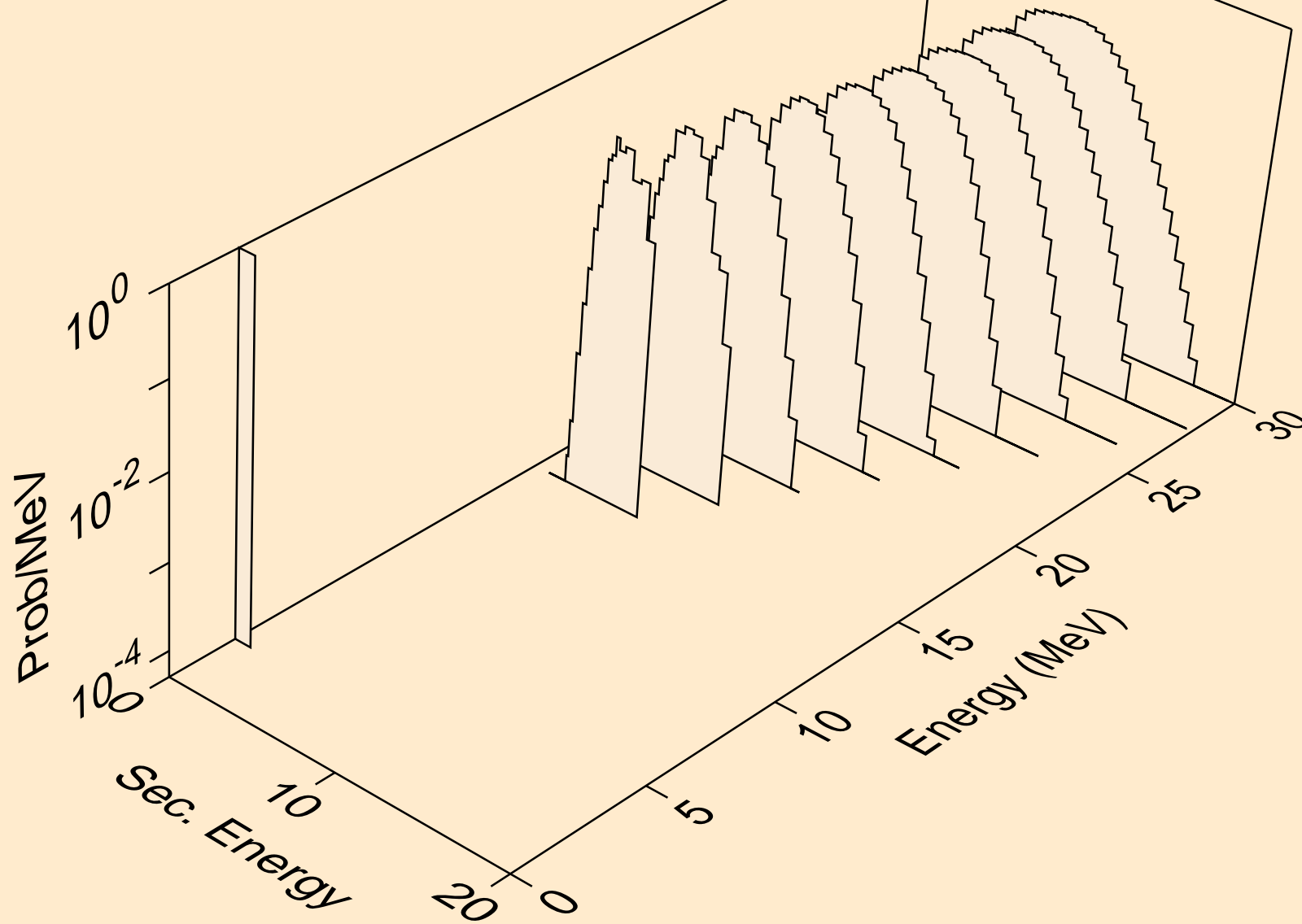
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protons from (n,p)



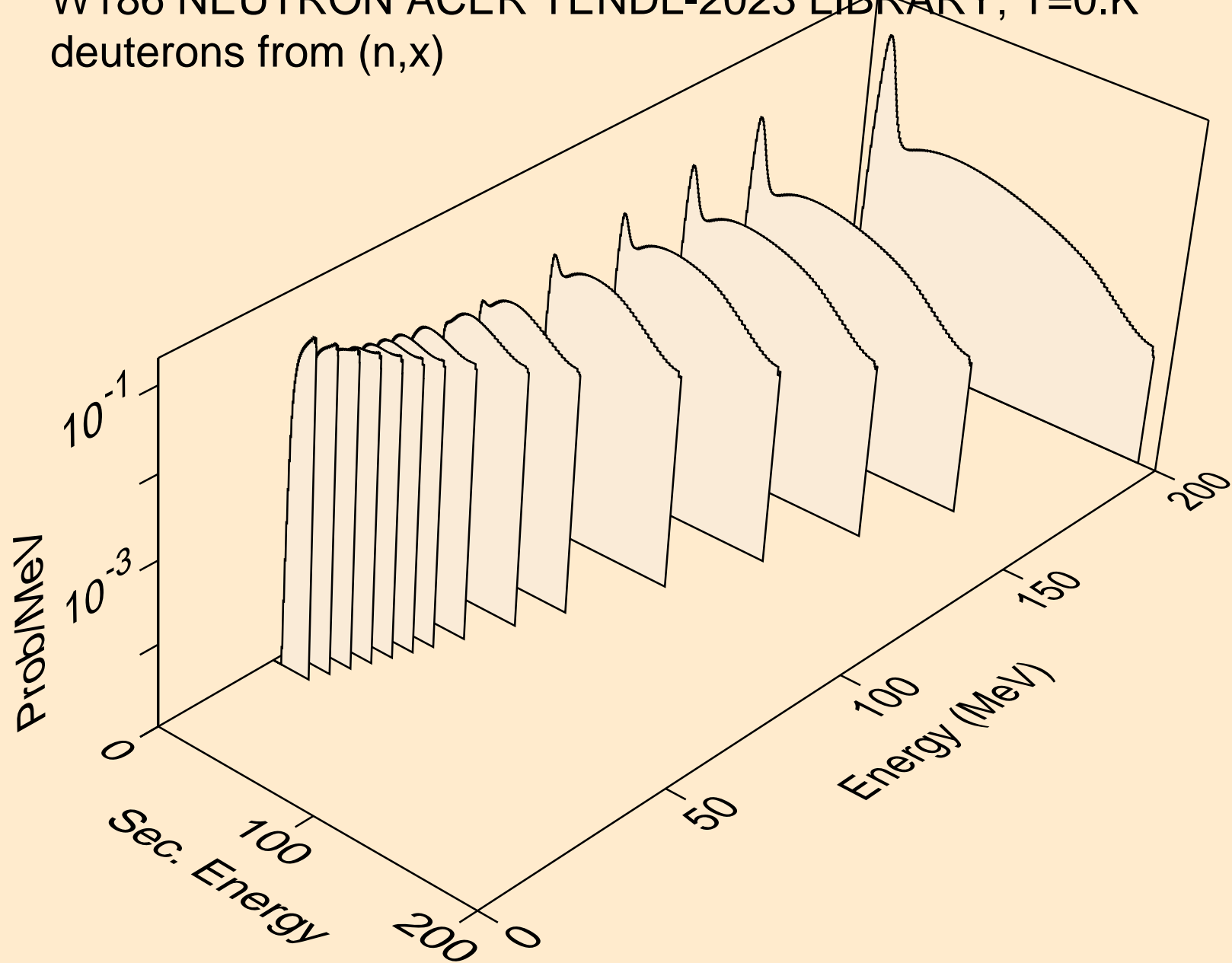
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protons from (n,2p)



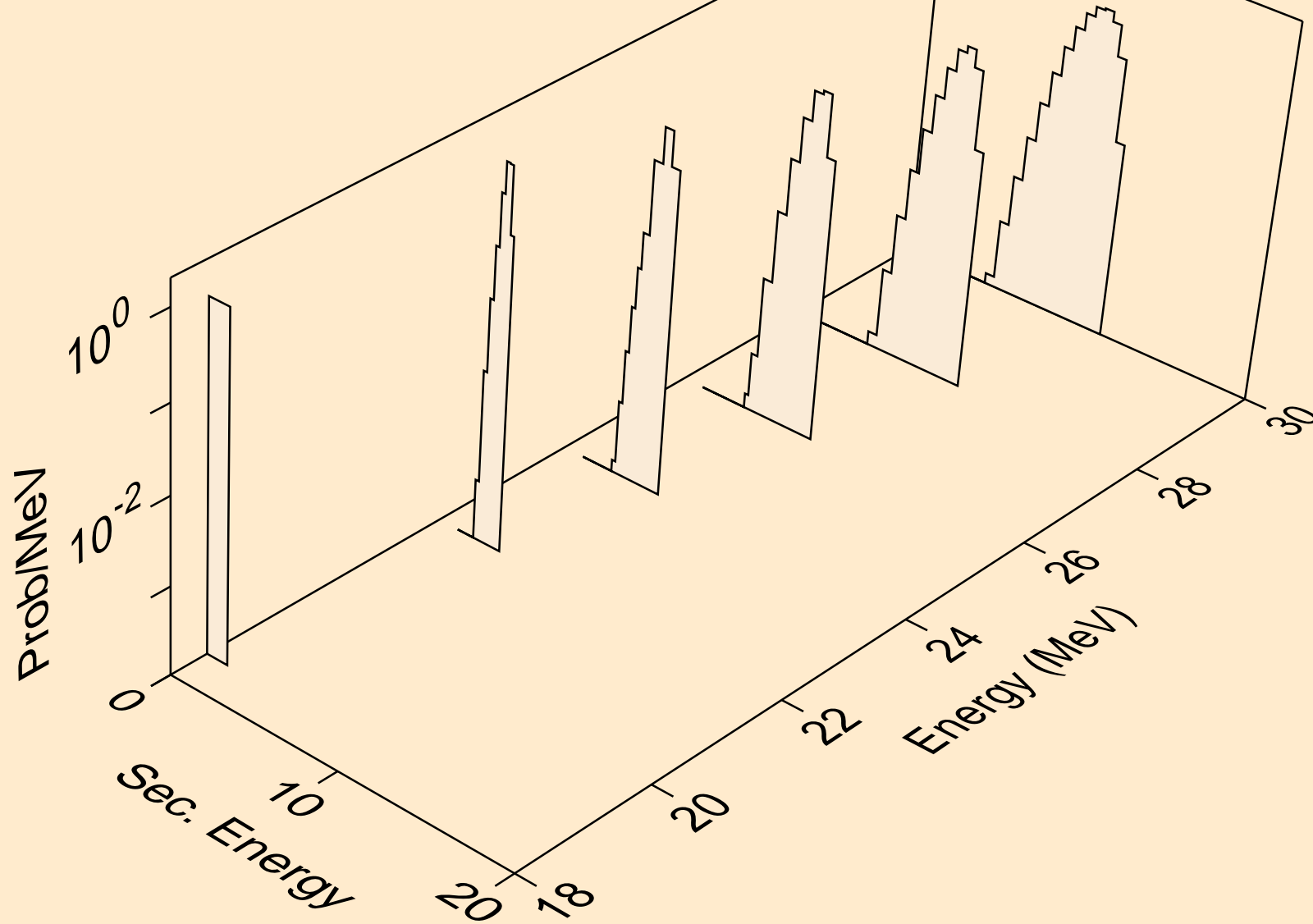
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,pa)



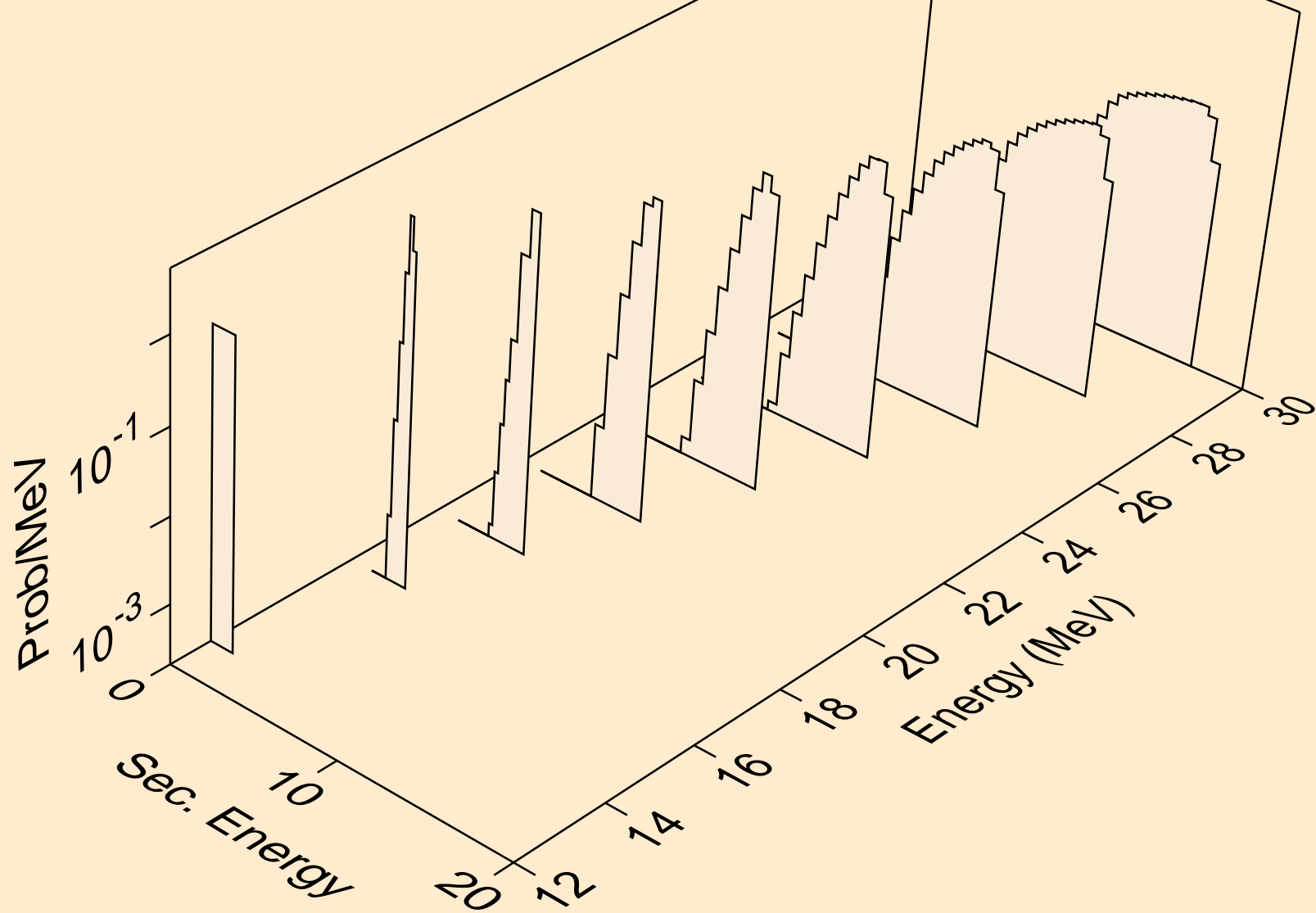
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,x)



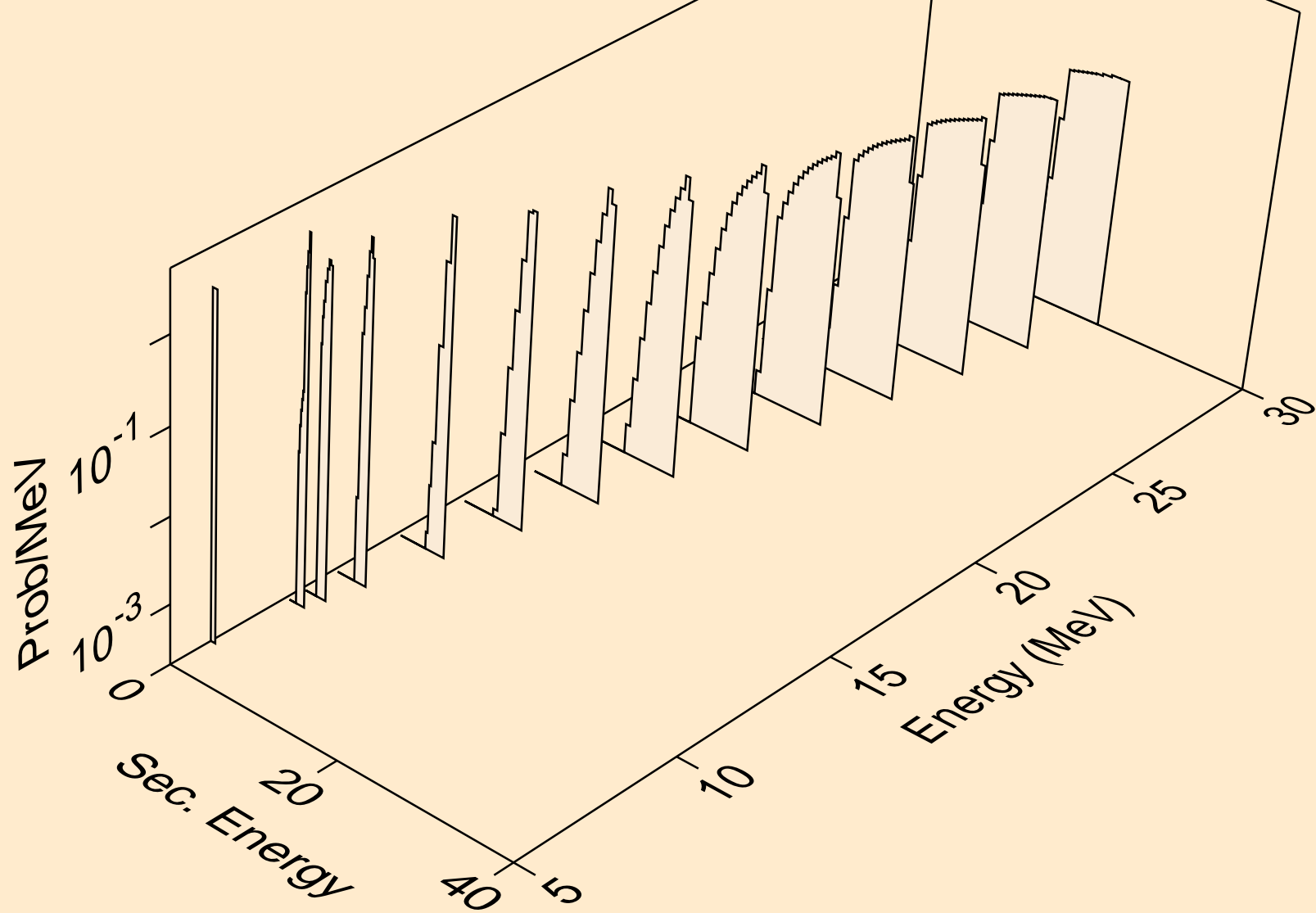
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deuterons from (n,2nd)



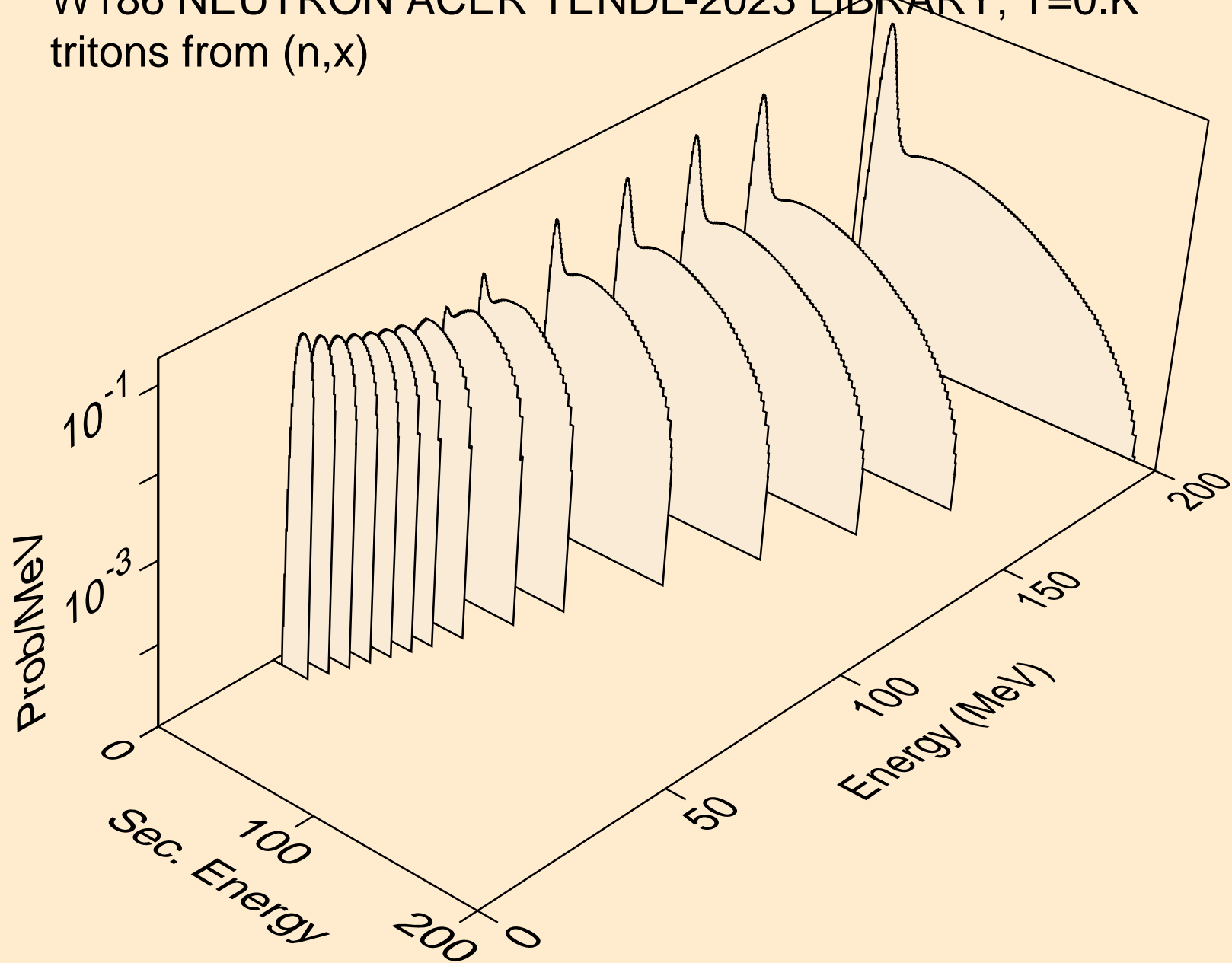
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,n\*)d



W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,d)

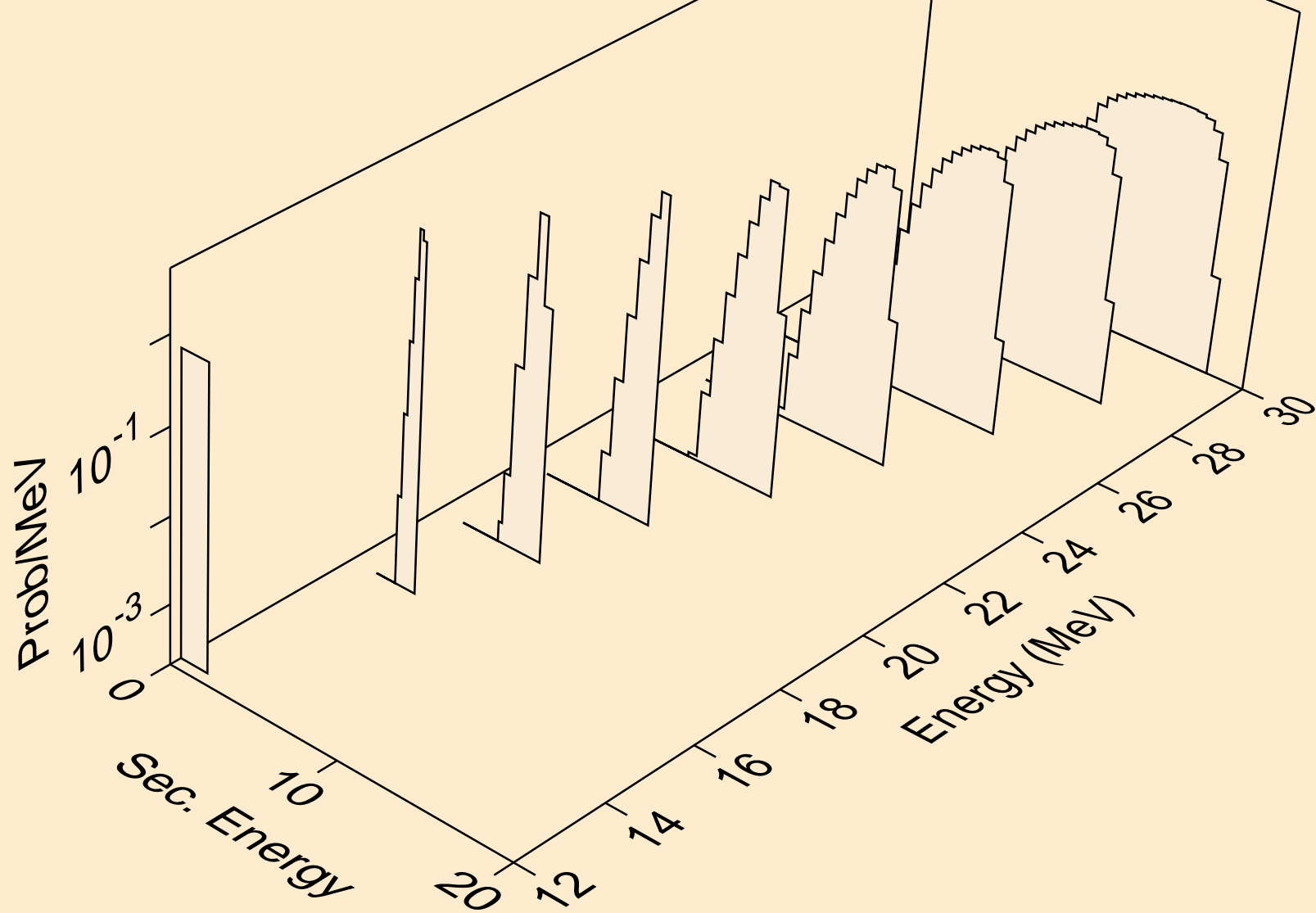


W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (n,x)

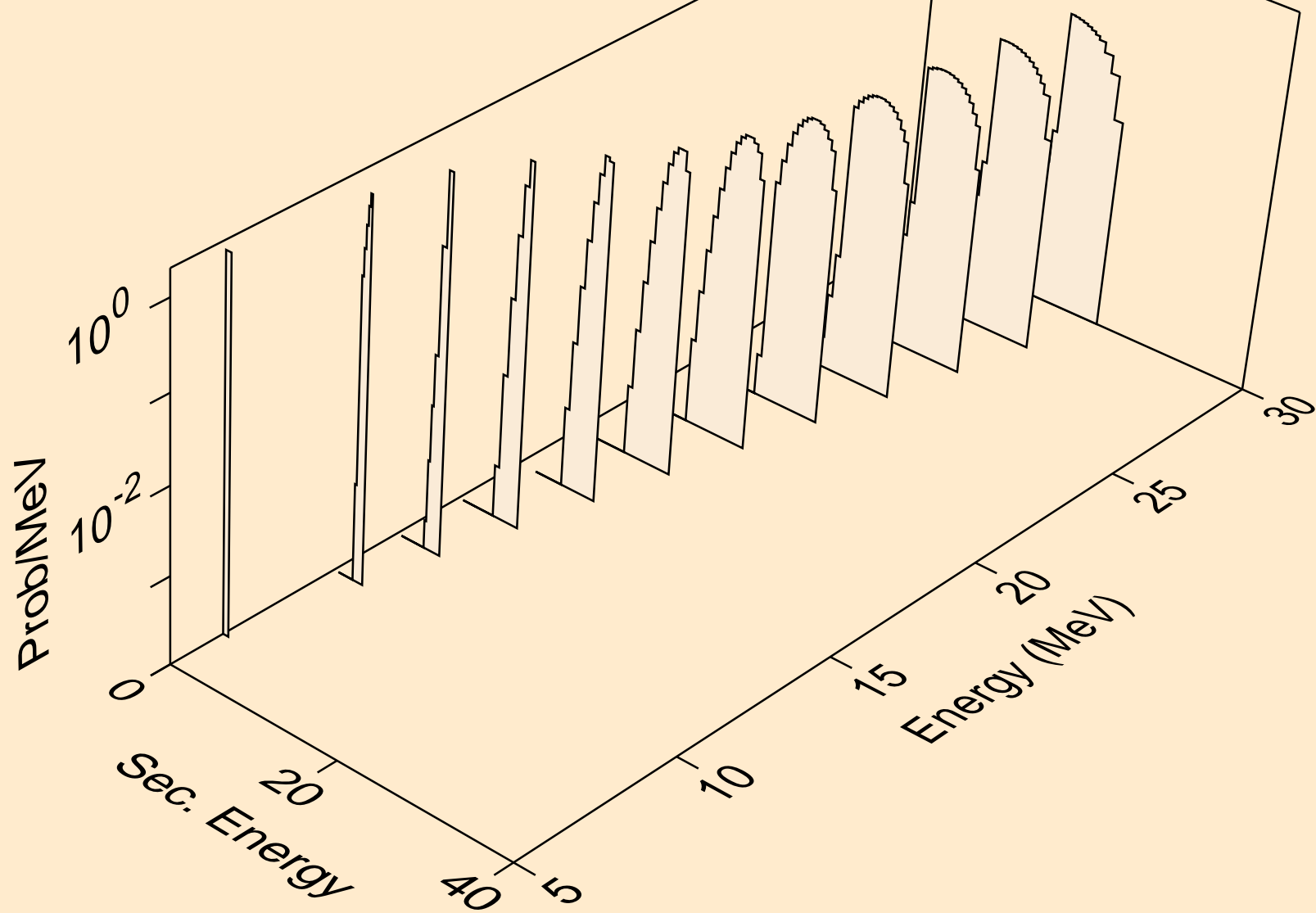




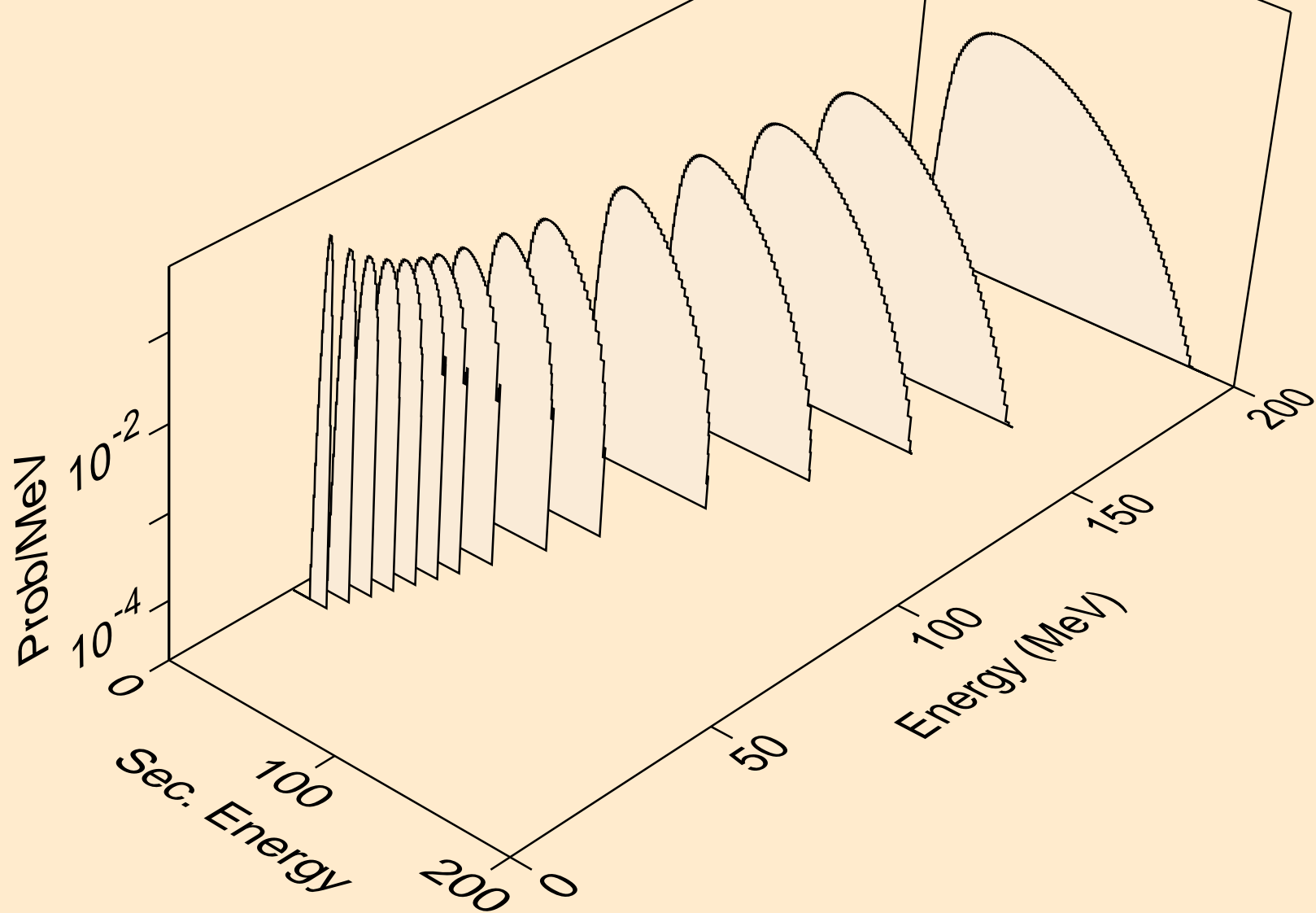
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (n,n\*)t



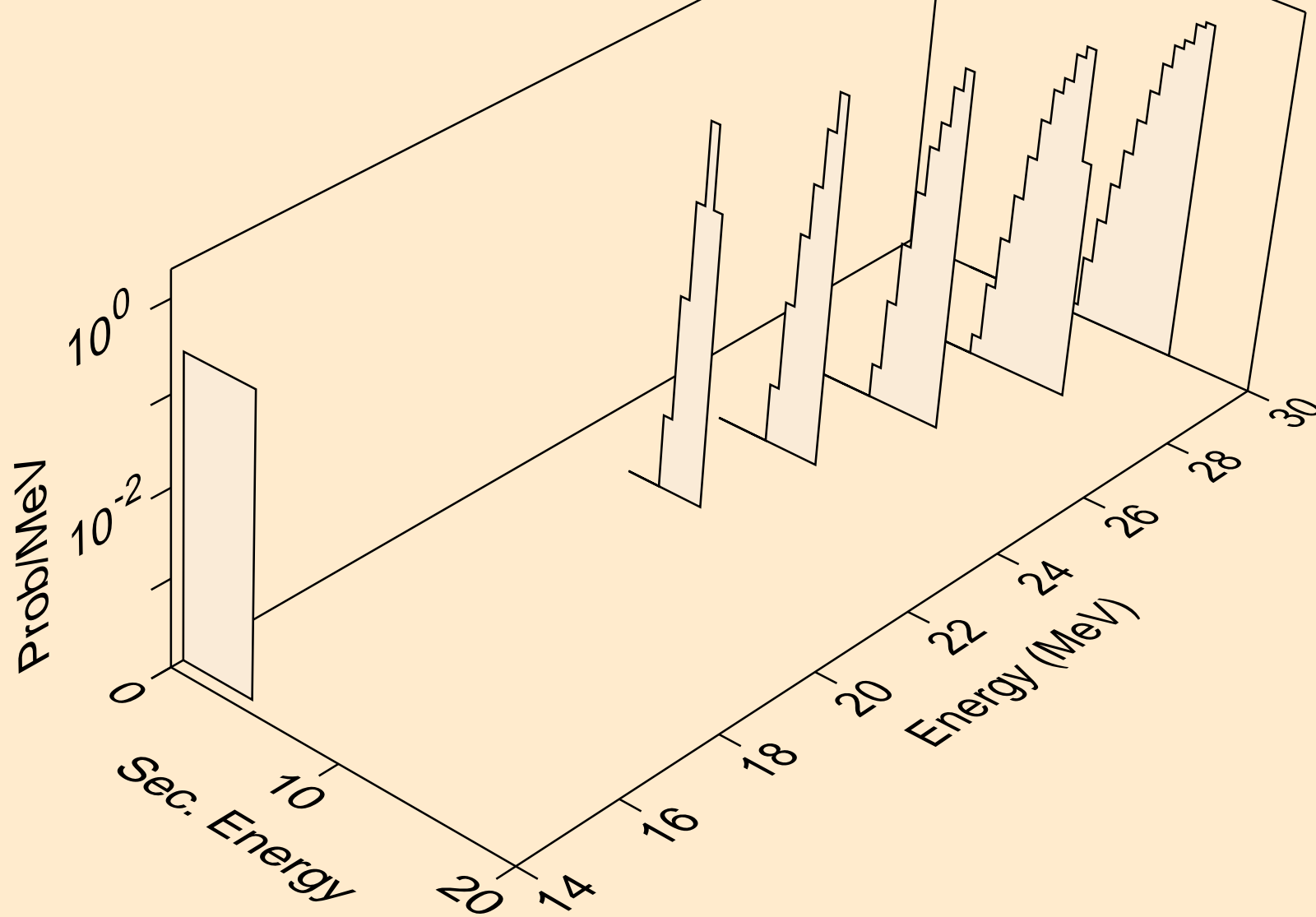
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tritons from (n,t)



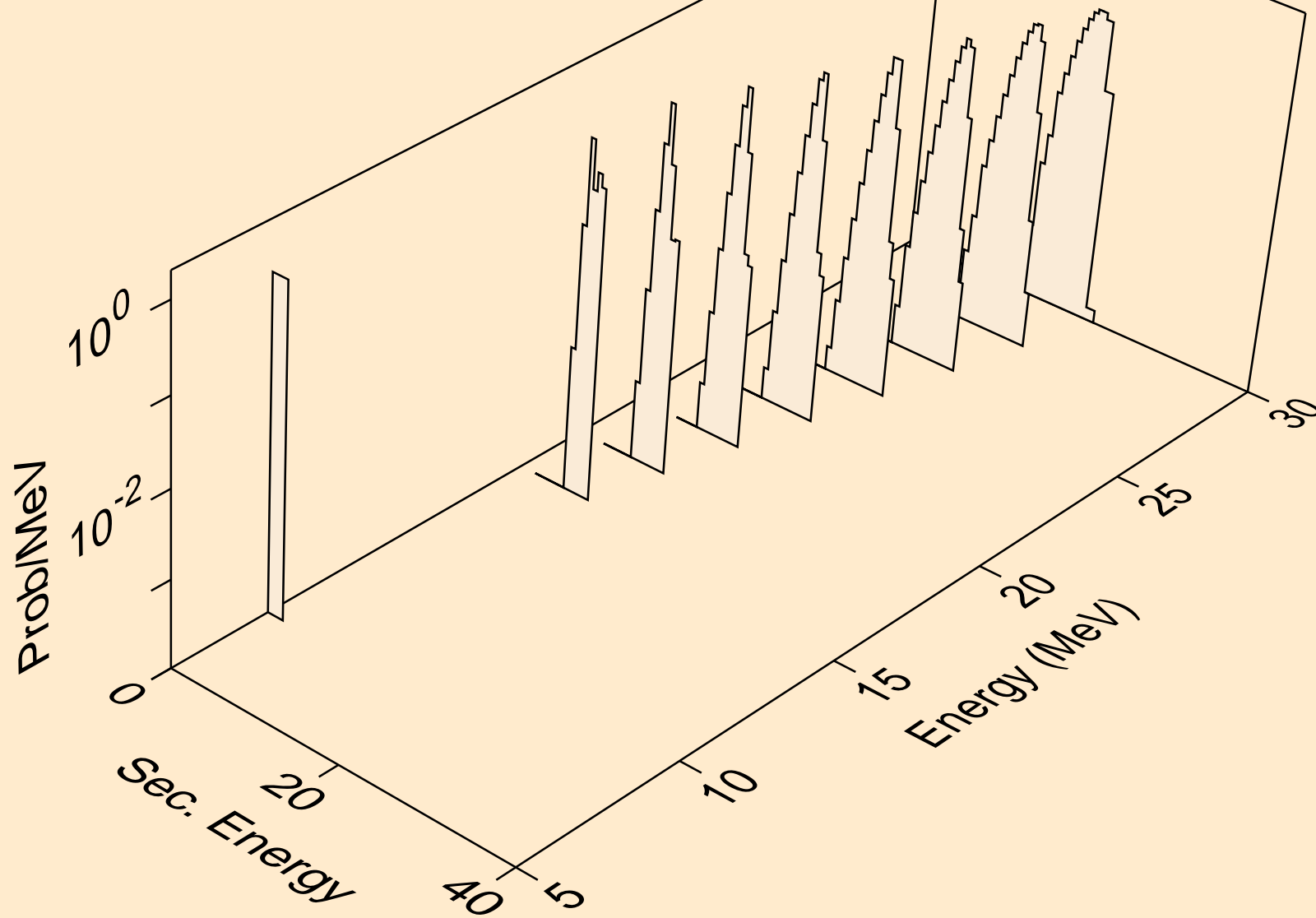
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he3s from (n,x)



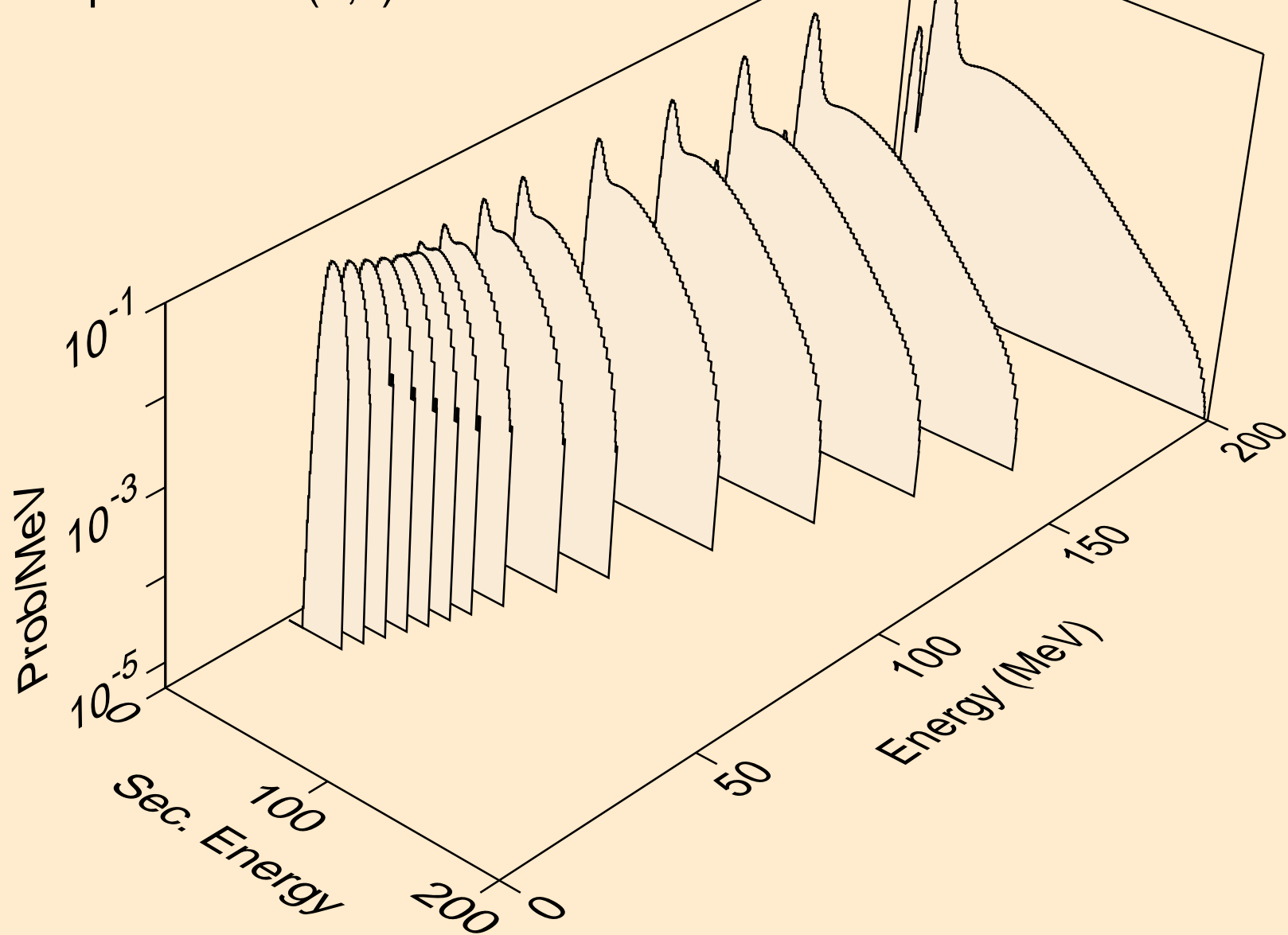
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he3s from (n,n\*)he3



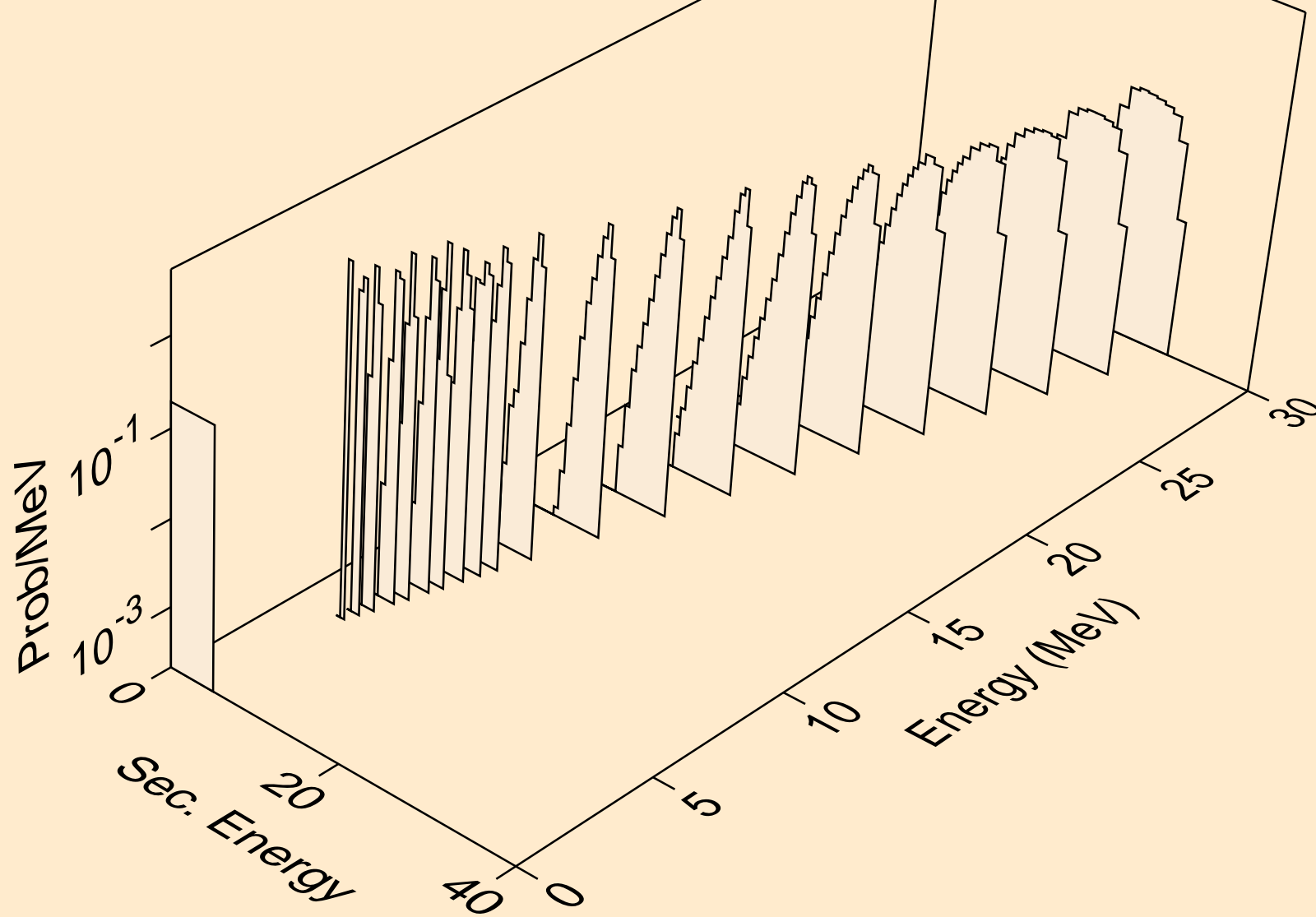
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he3s from (n,he3)



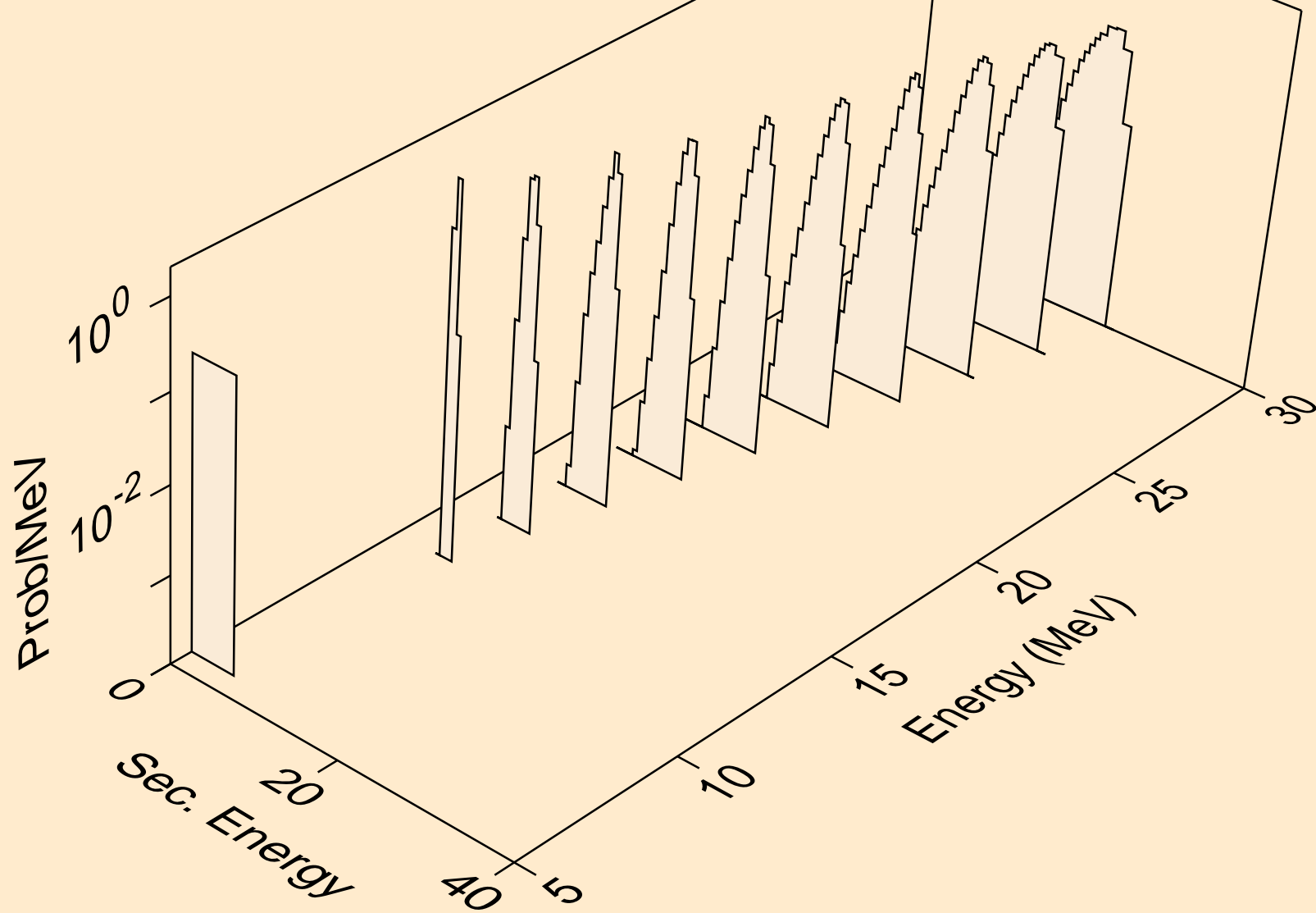
W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,x)



W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,n\*)a

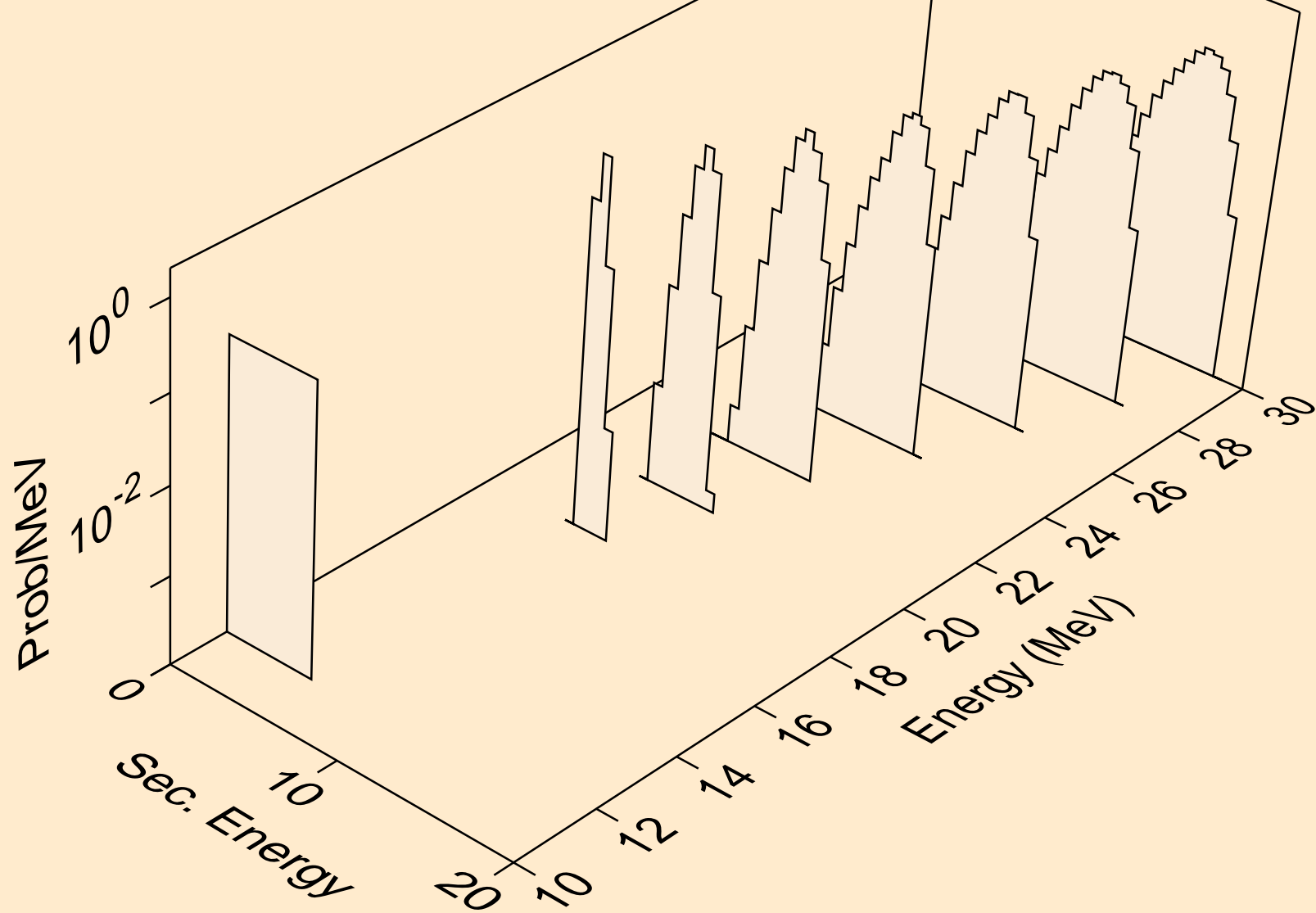


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alphas from (n,2n)a

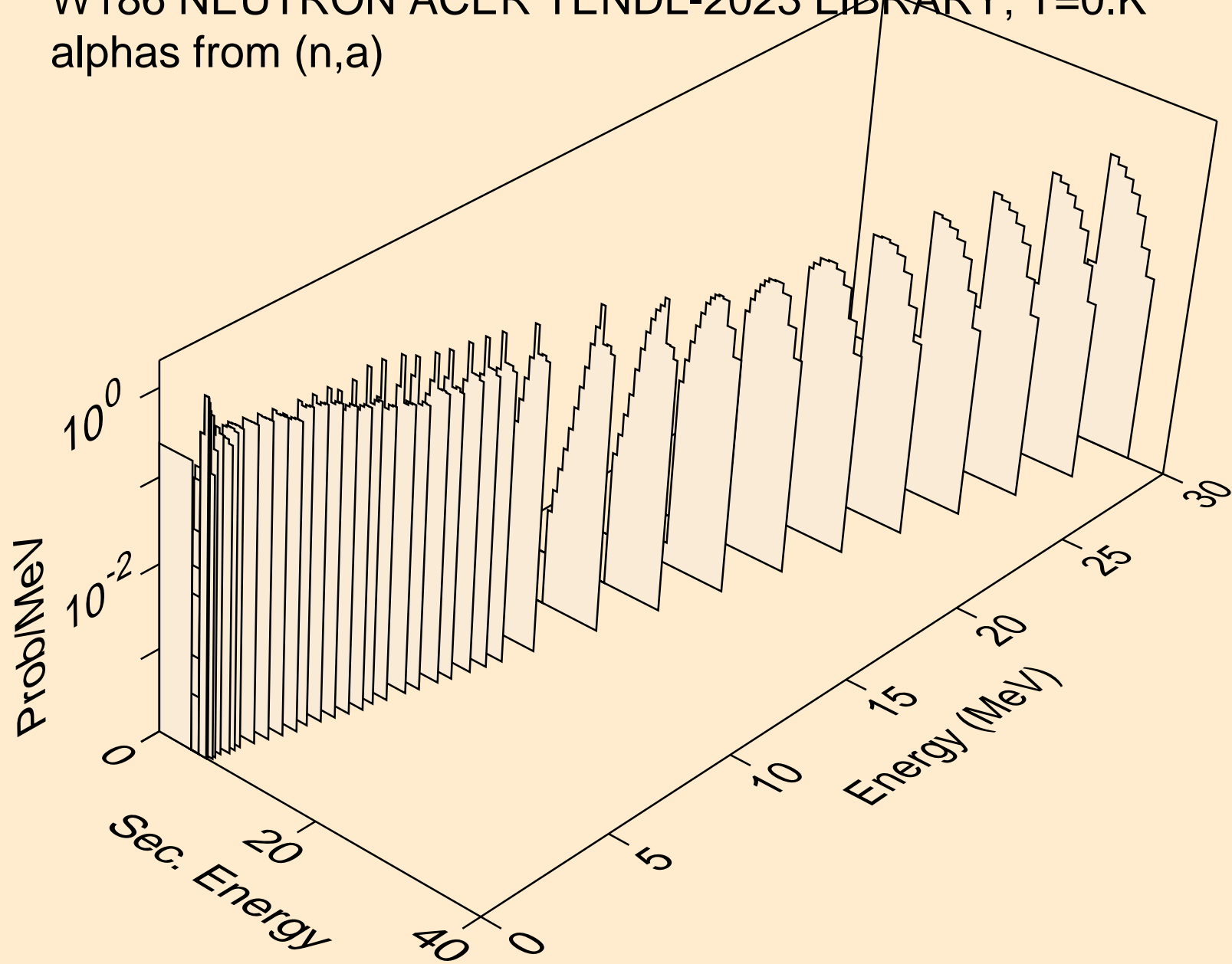




W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,3n)a



W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,a)



W186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,pa)

