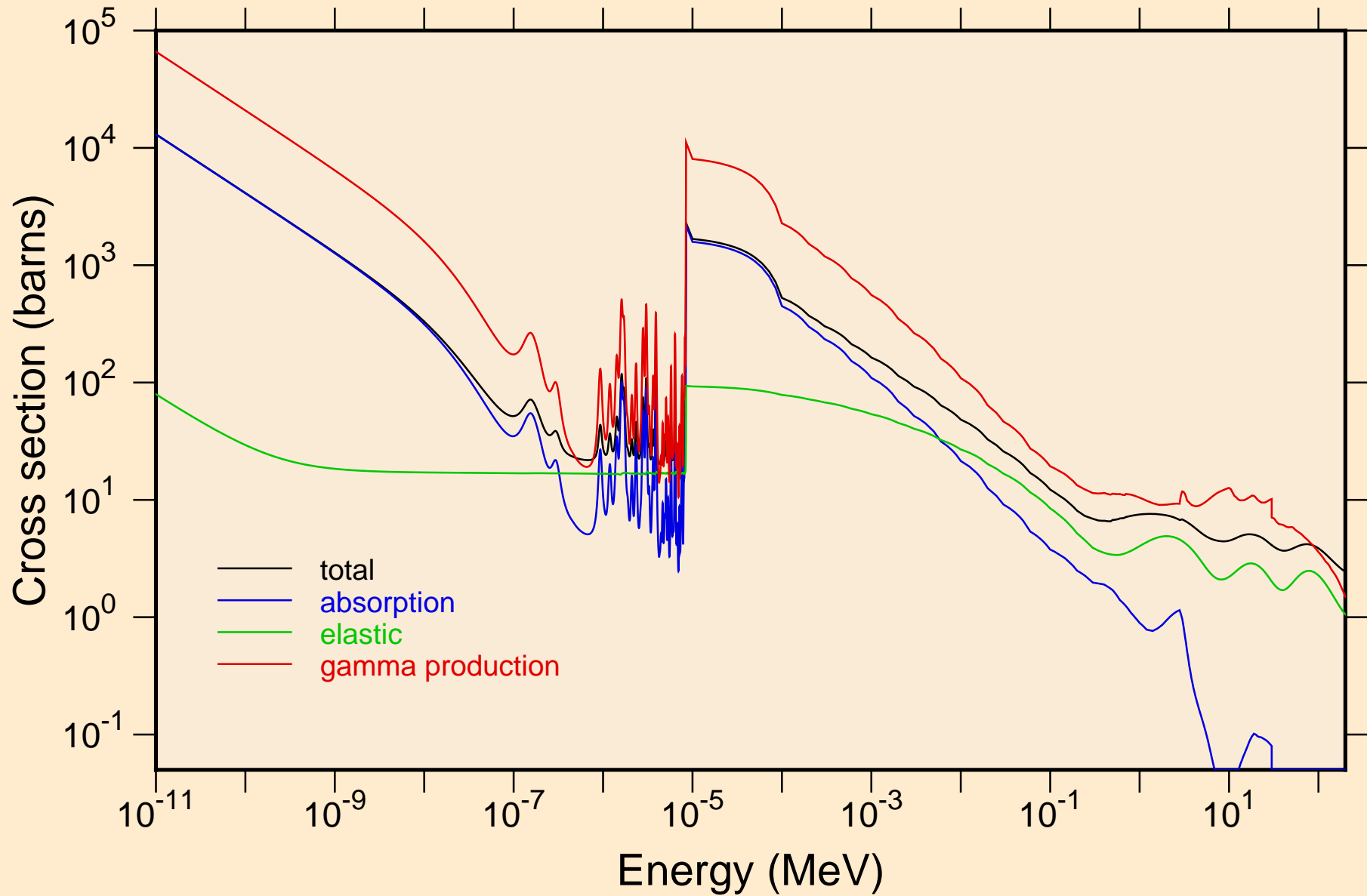
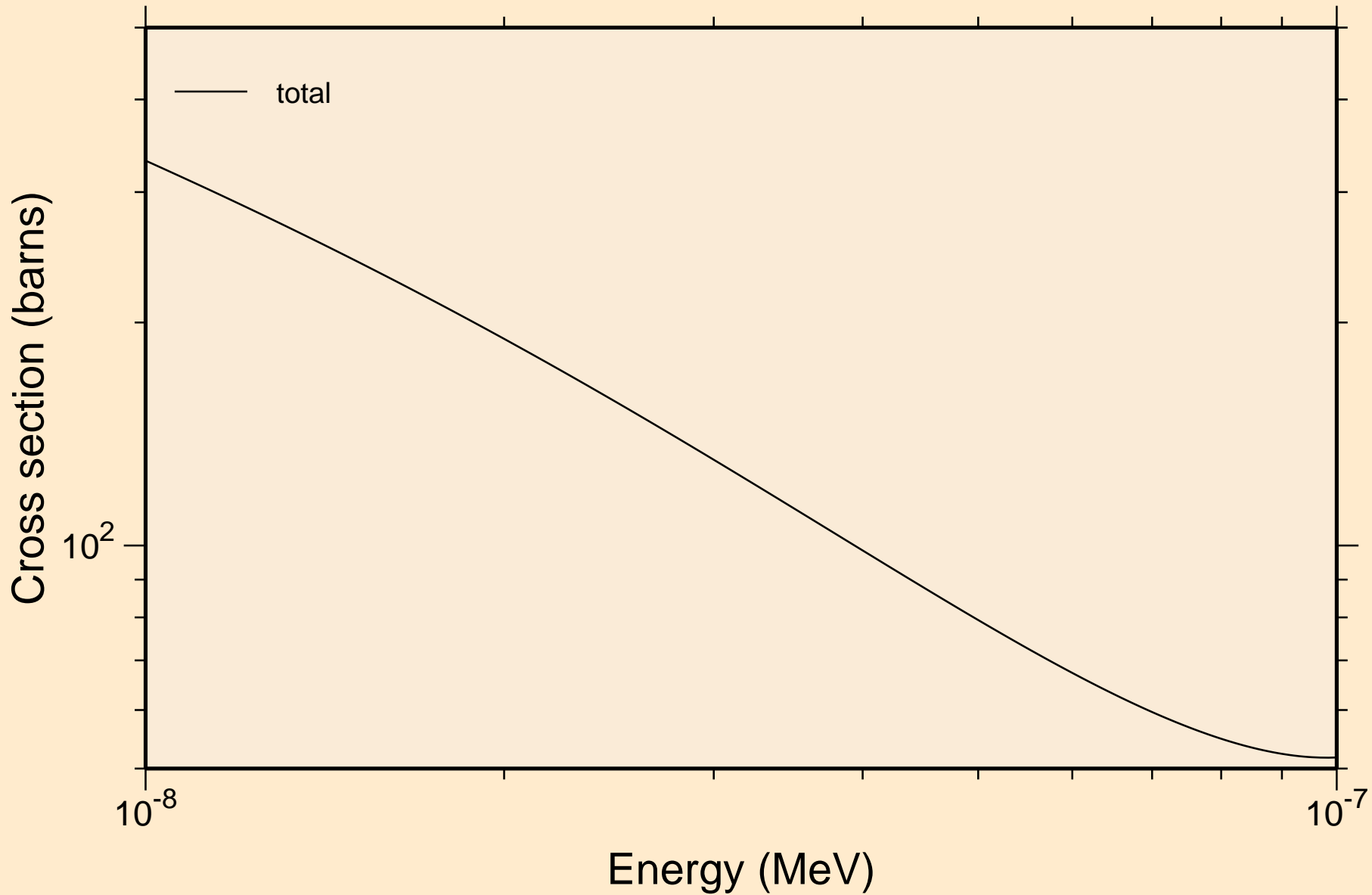


HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

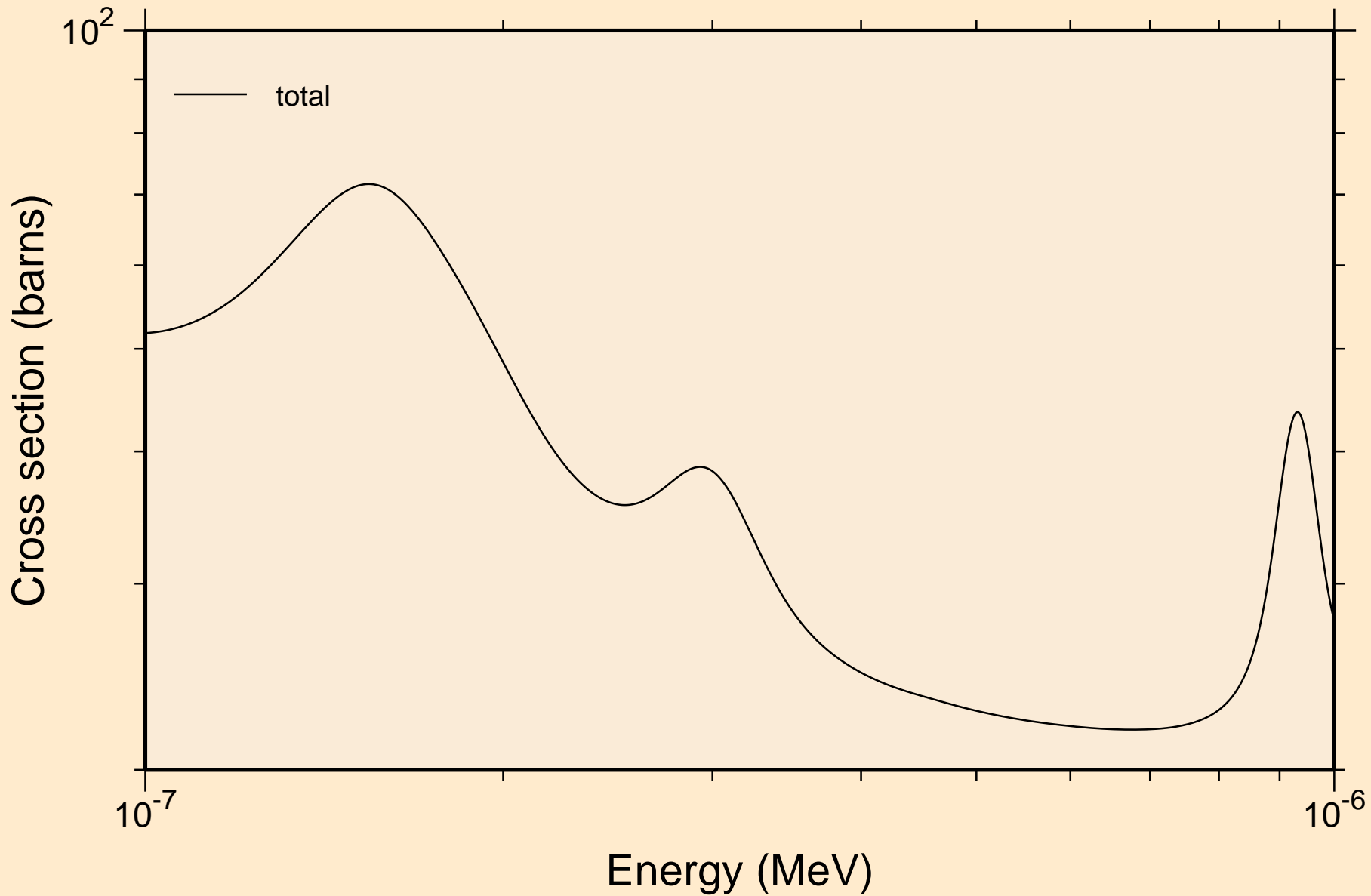
Principal cross sections



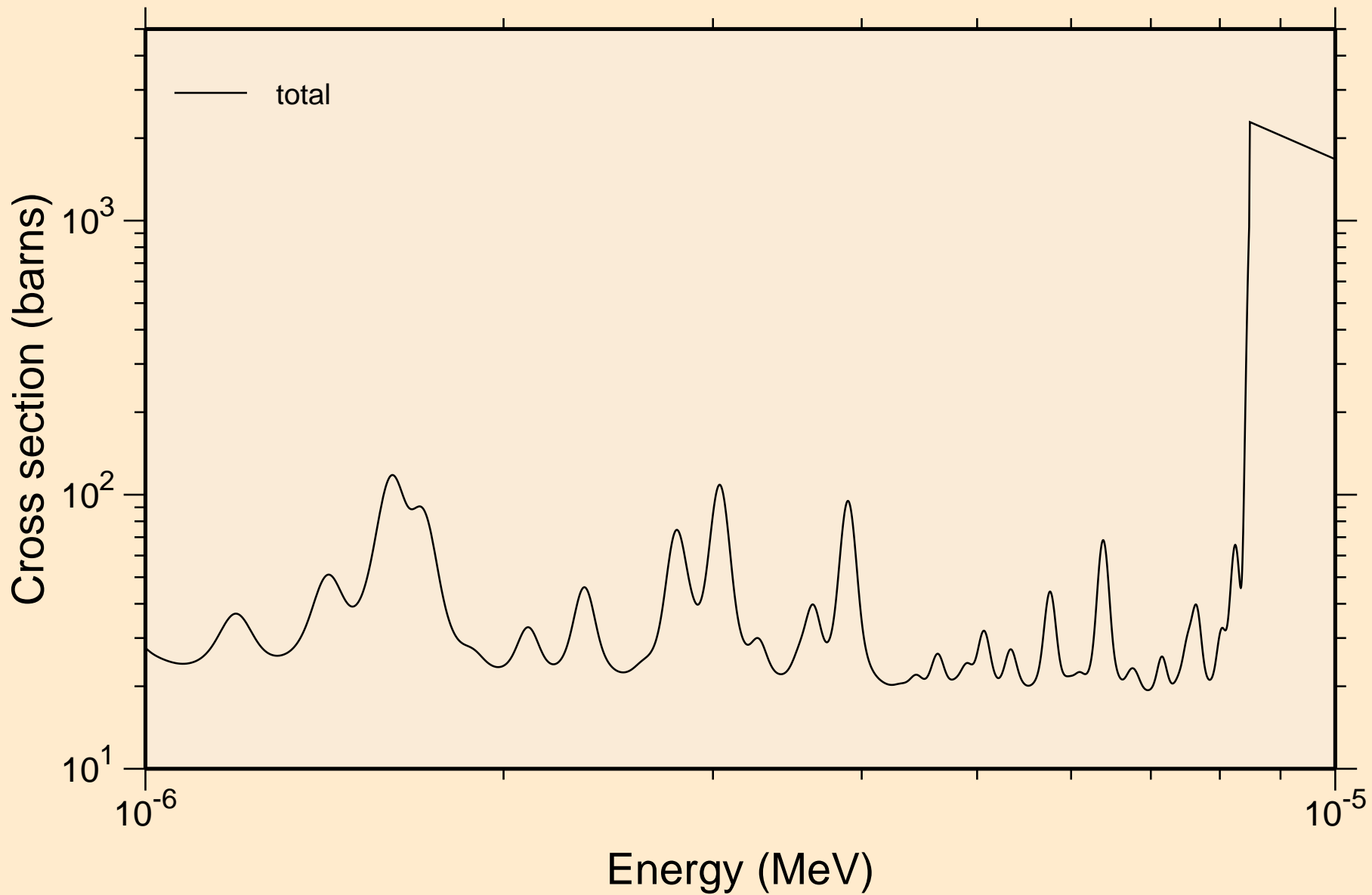
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resonance total cross section



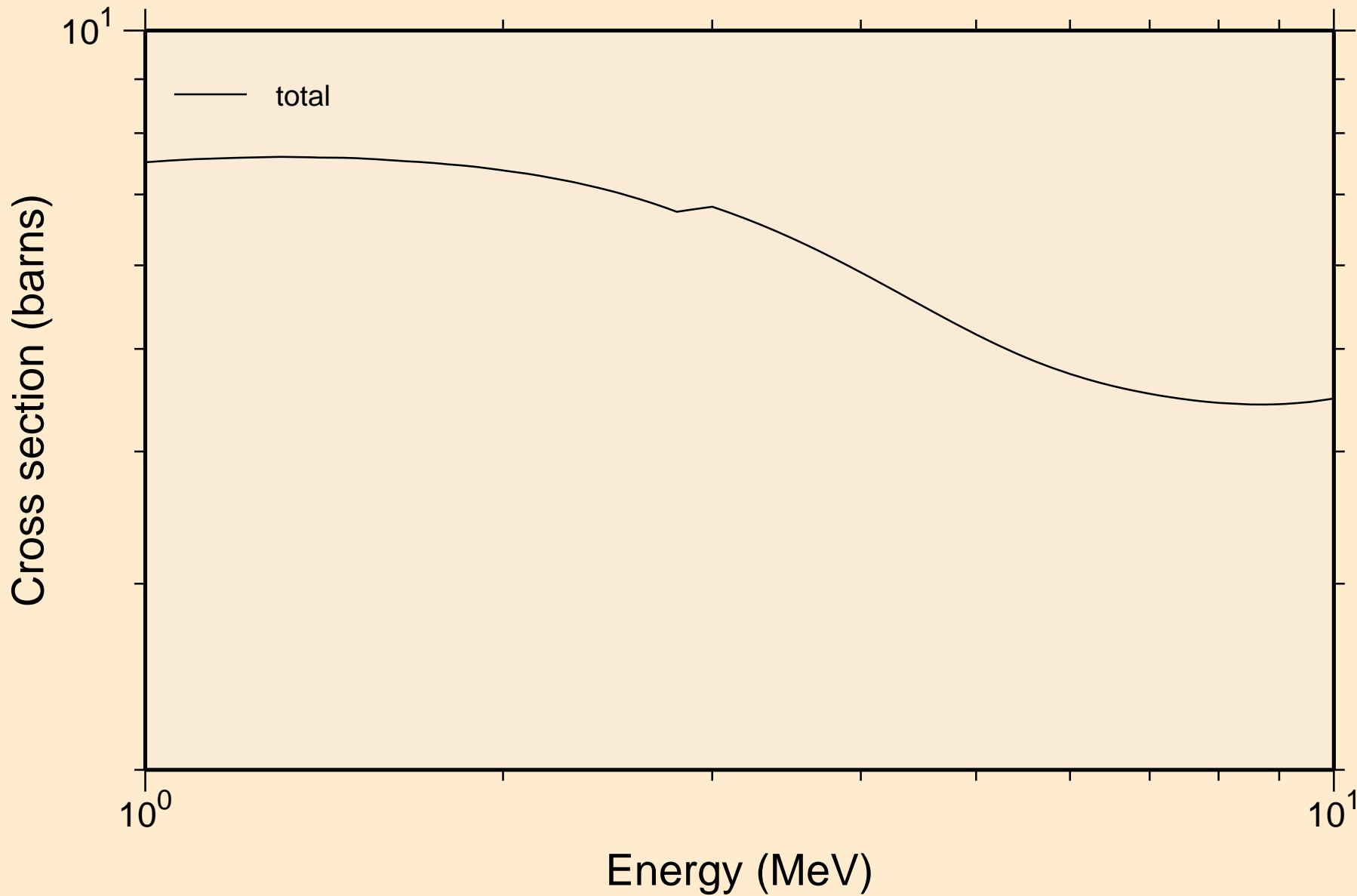
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



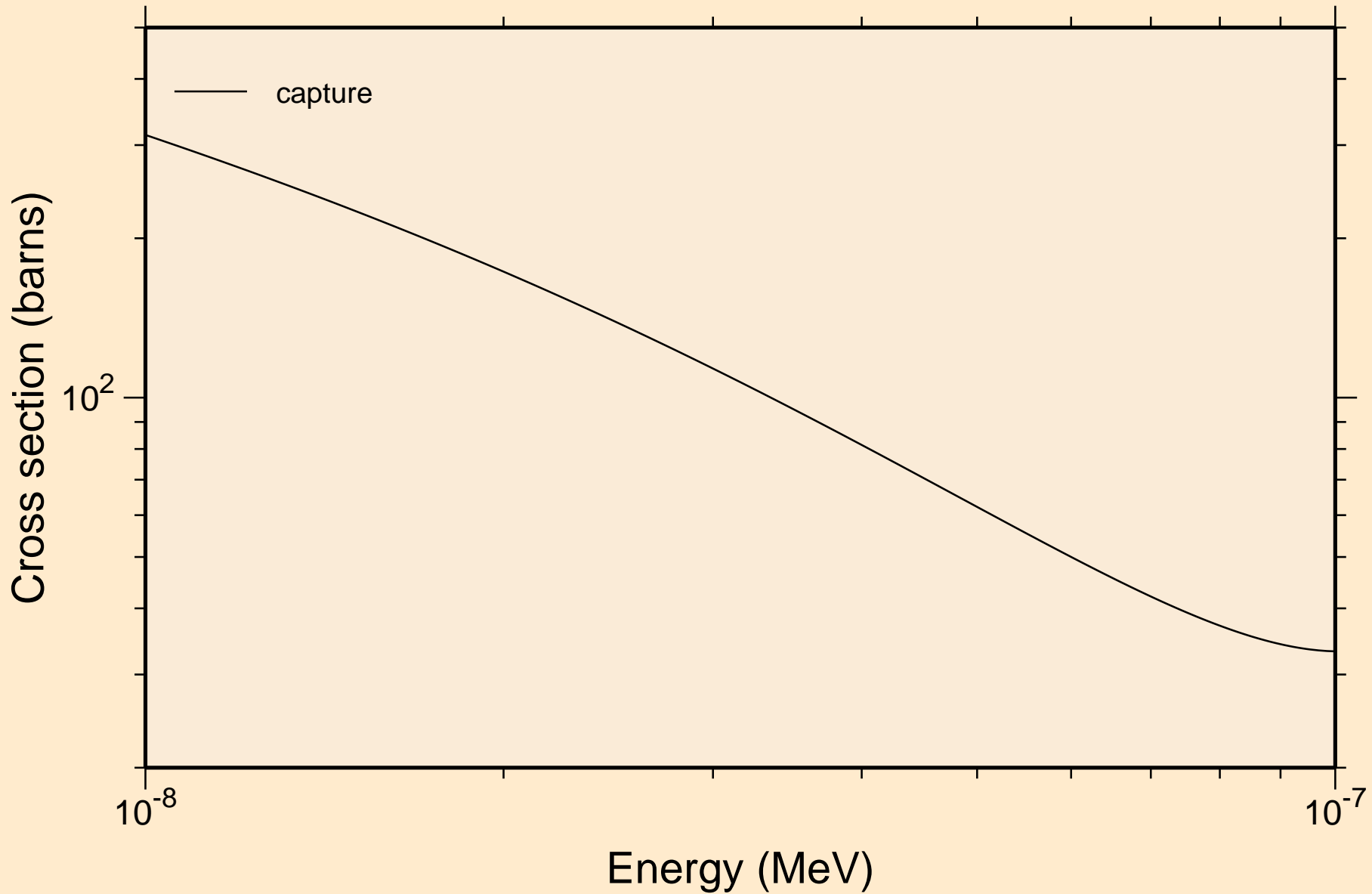
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resonance total cross section



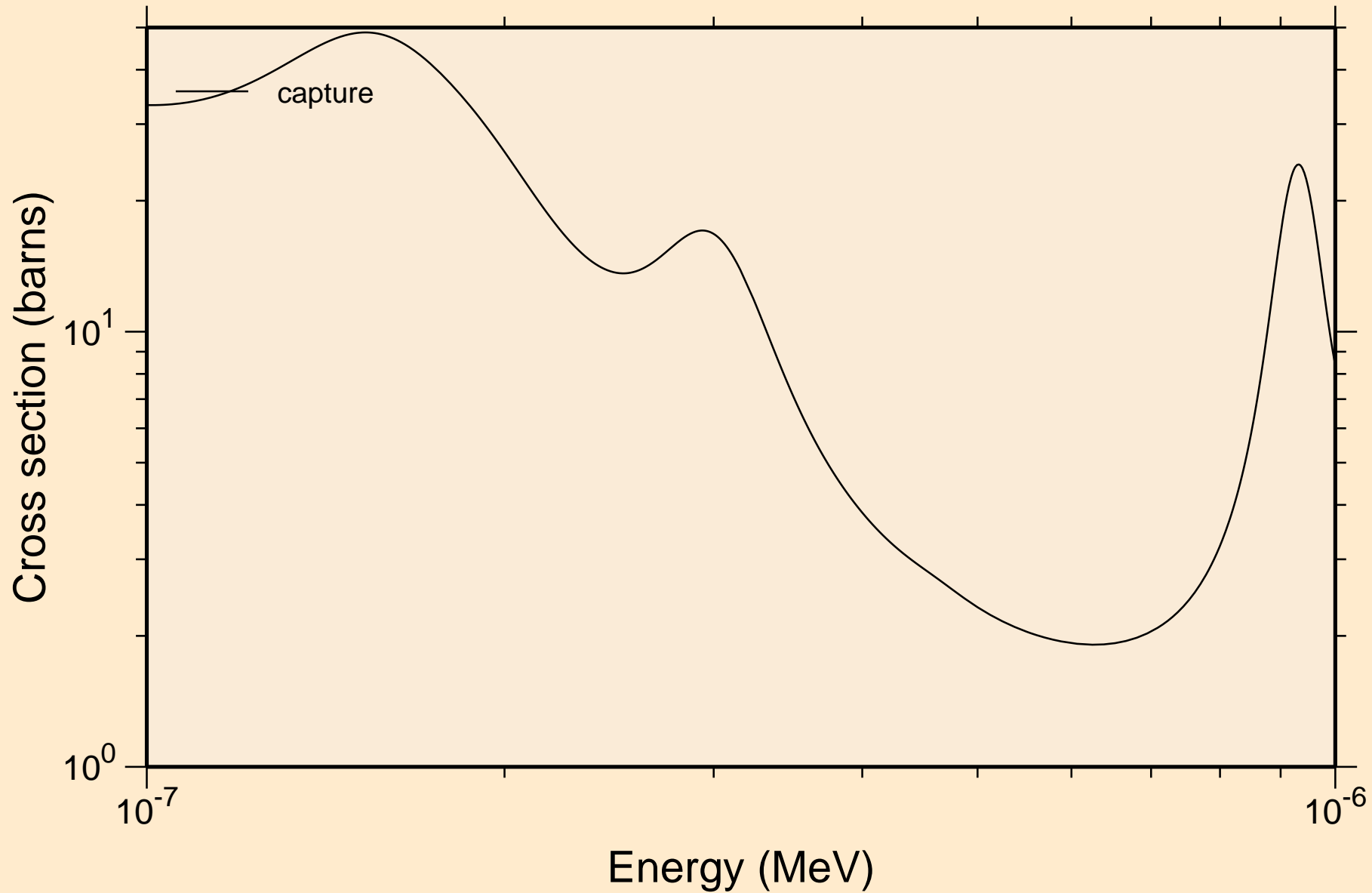
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



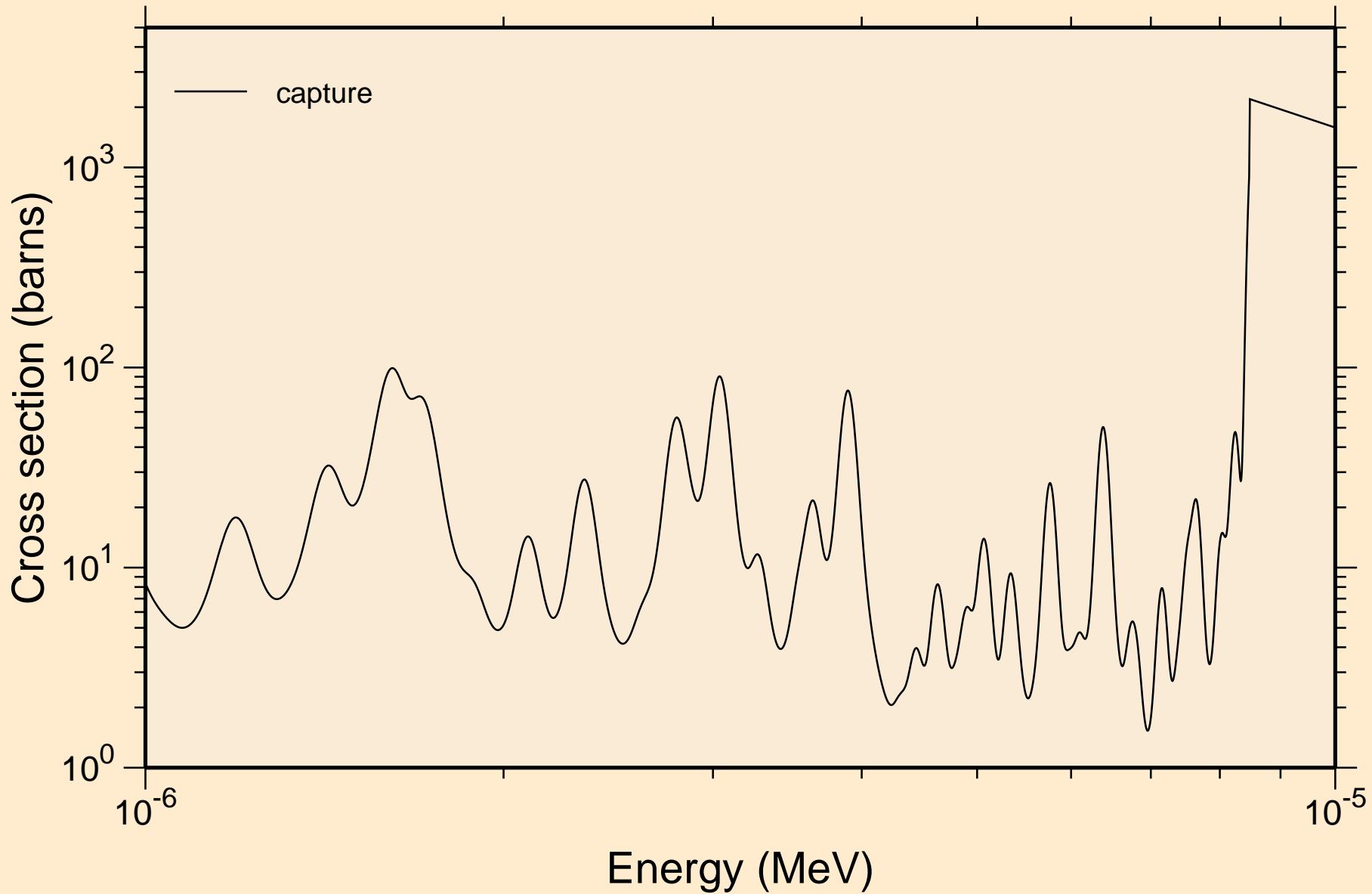
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resonance absorption cross sections



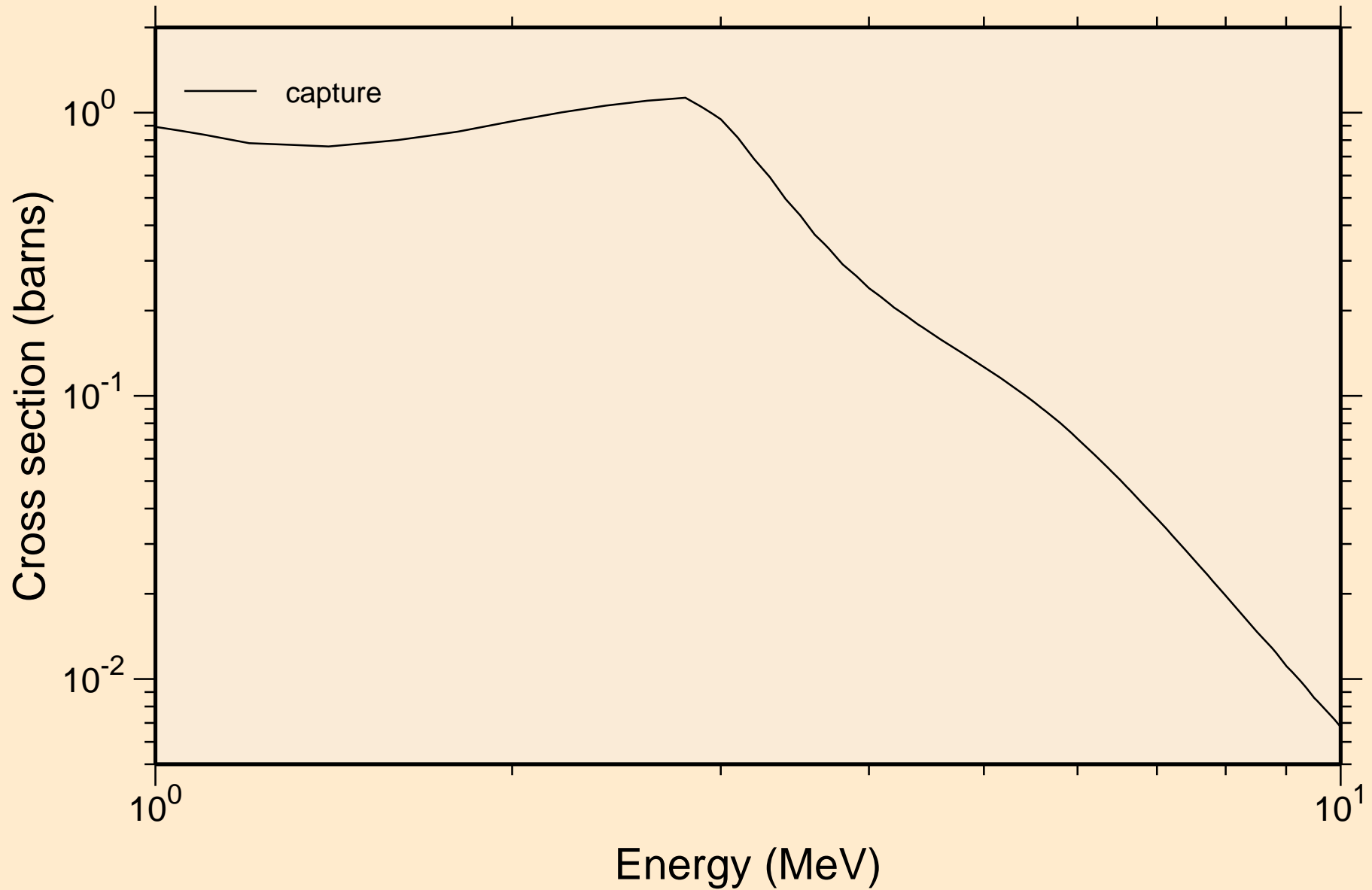
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resonance absorption cross sections



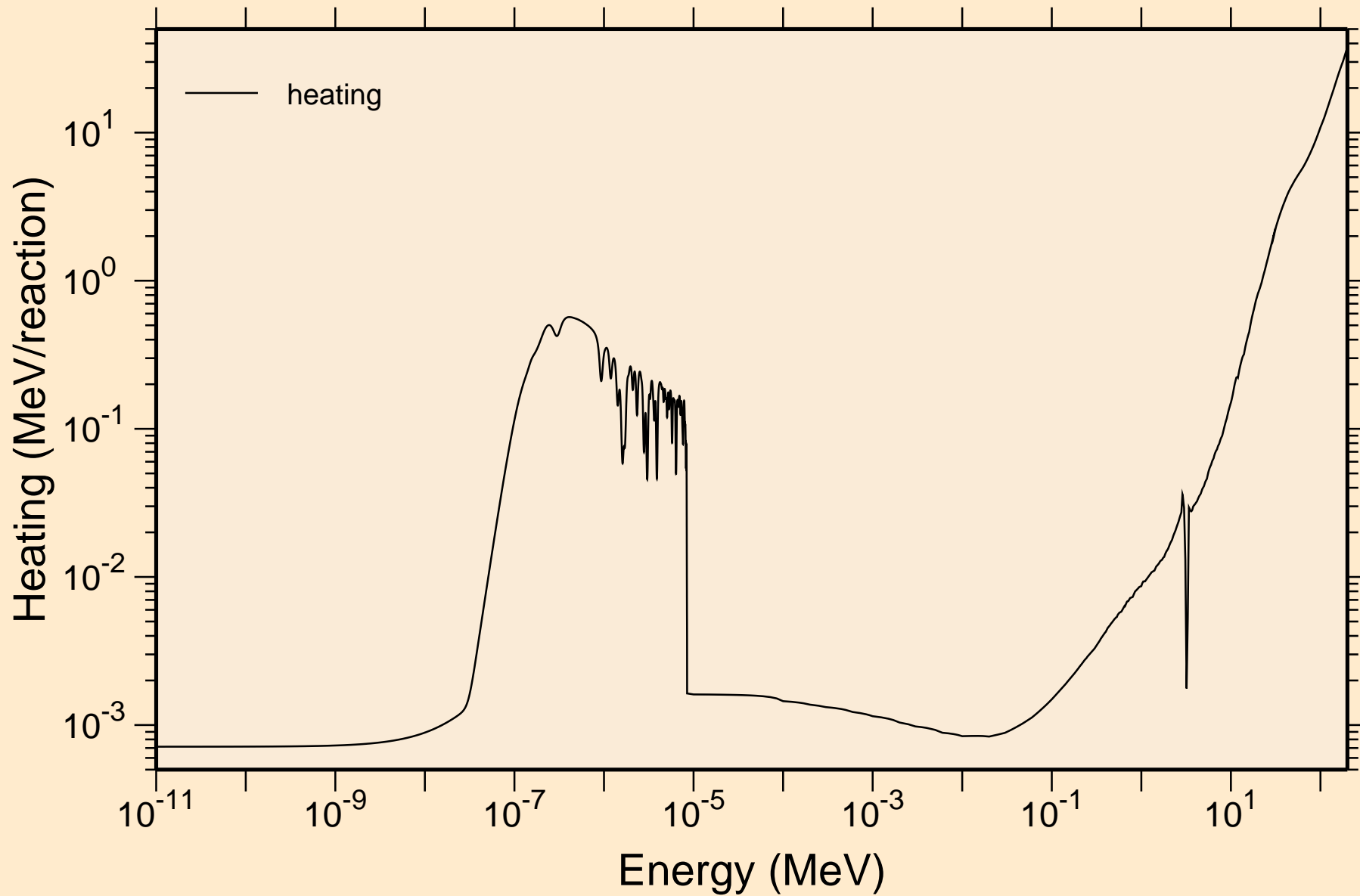
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



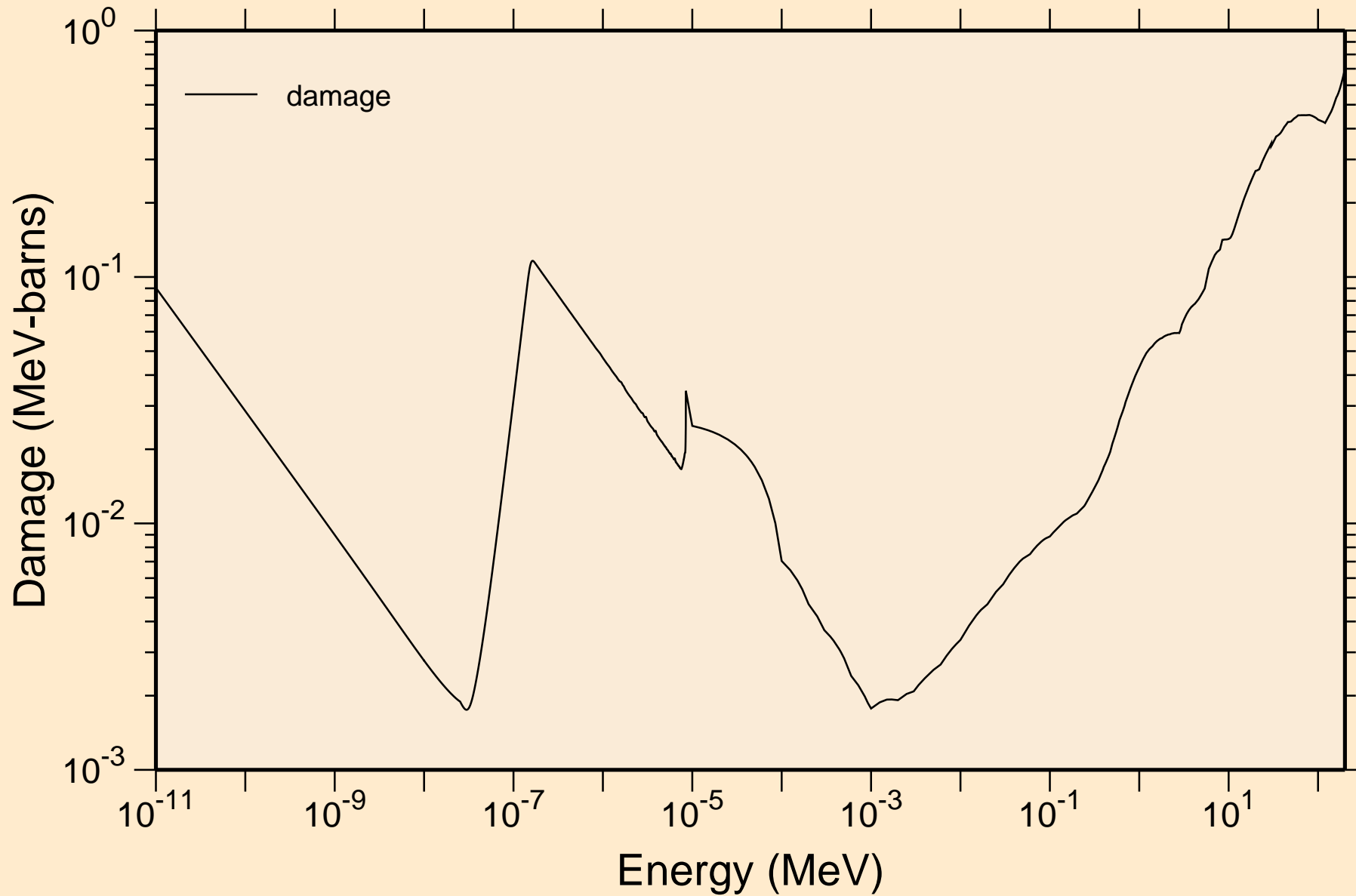
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating

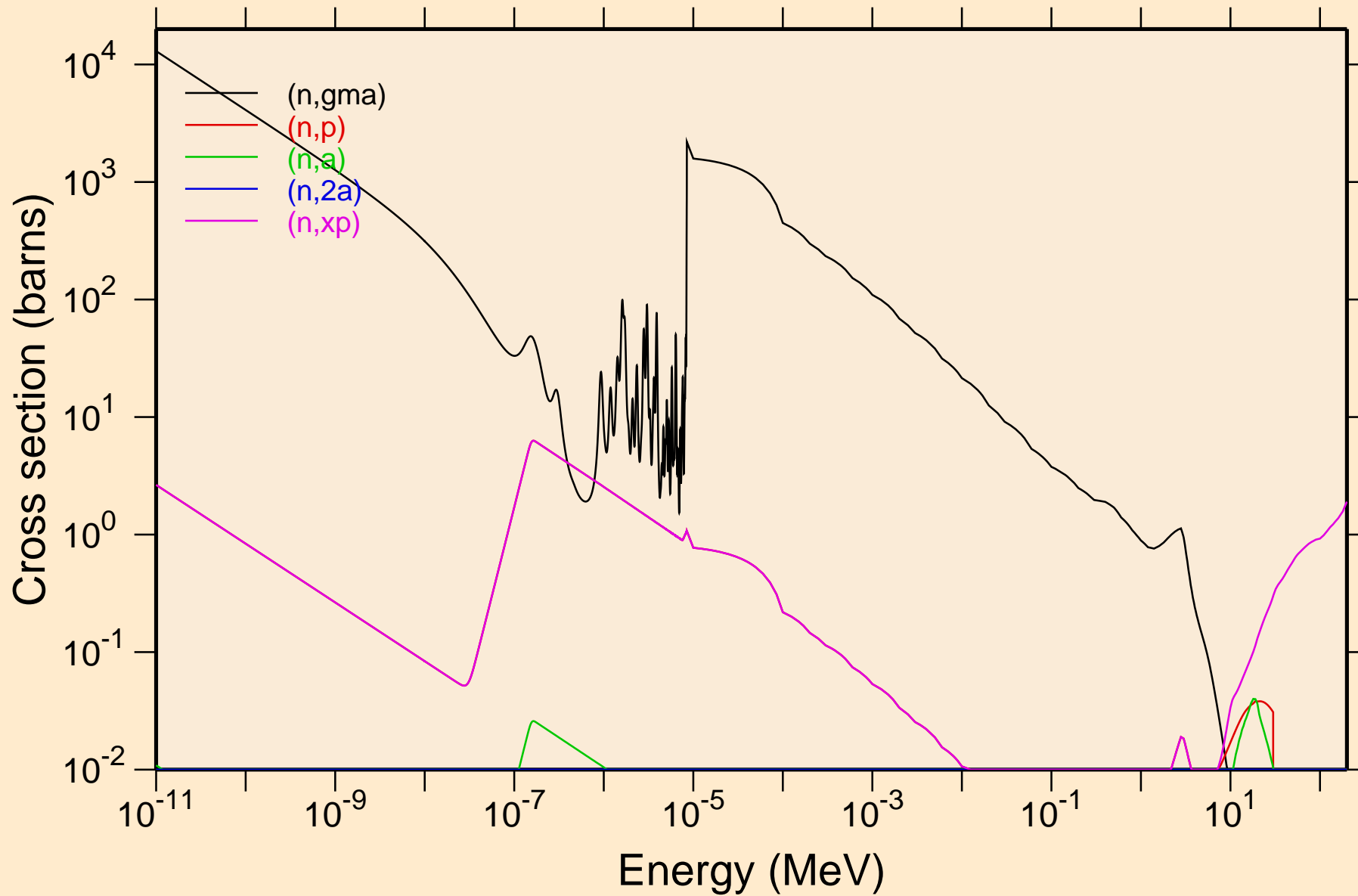


HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage

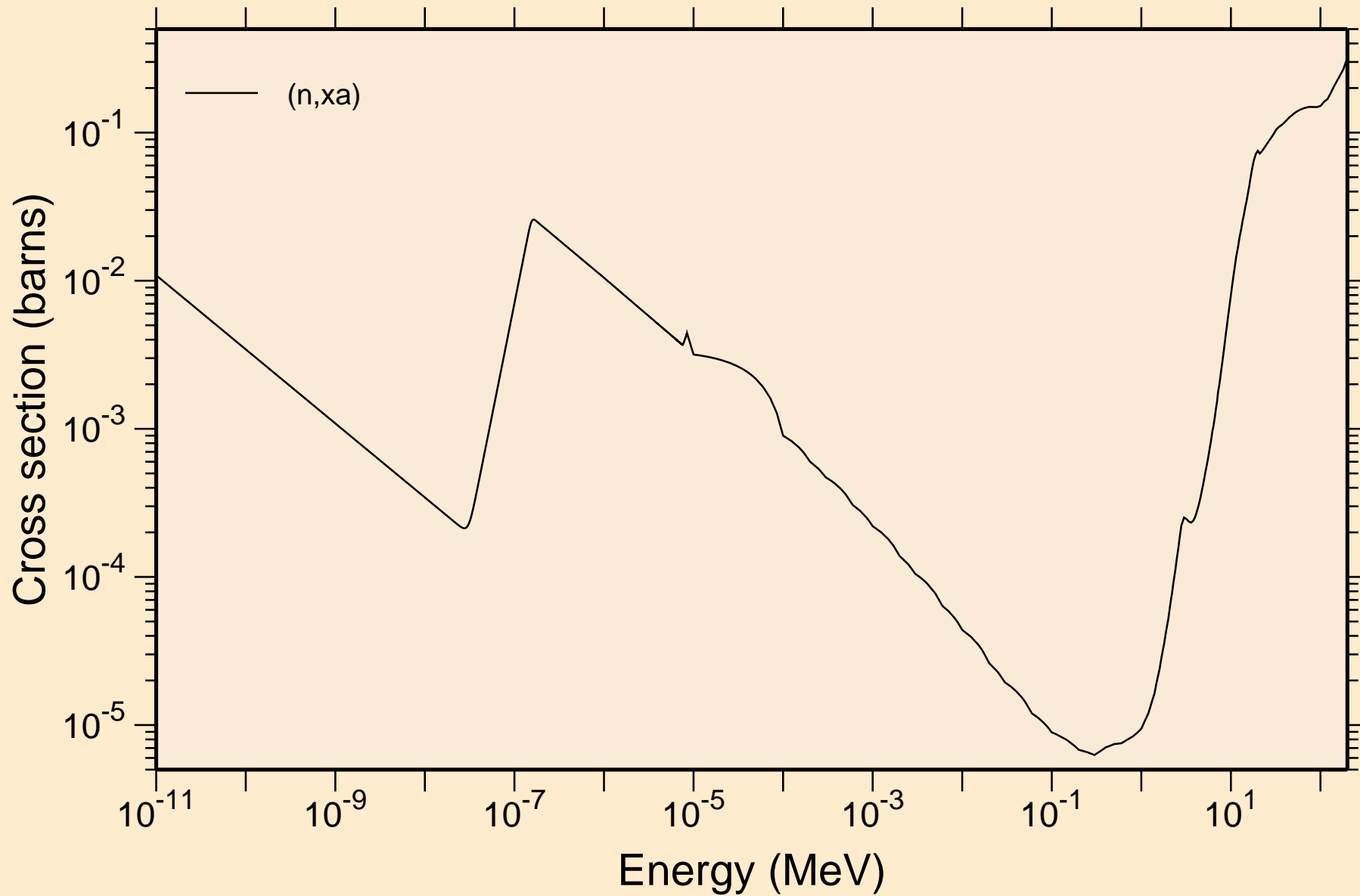


HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Non-threshold reactions

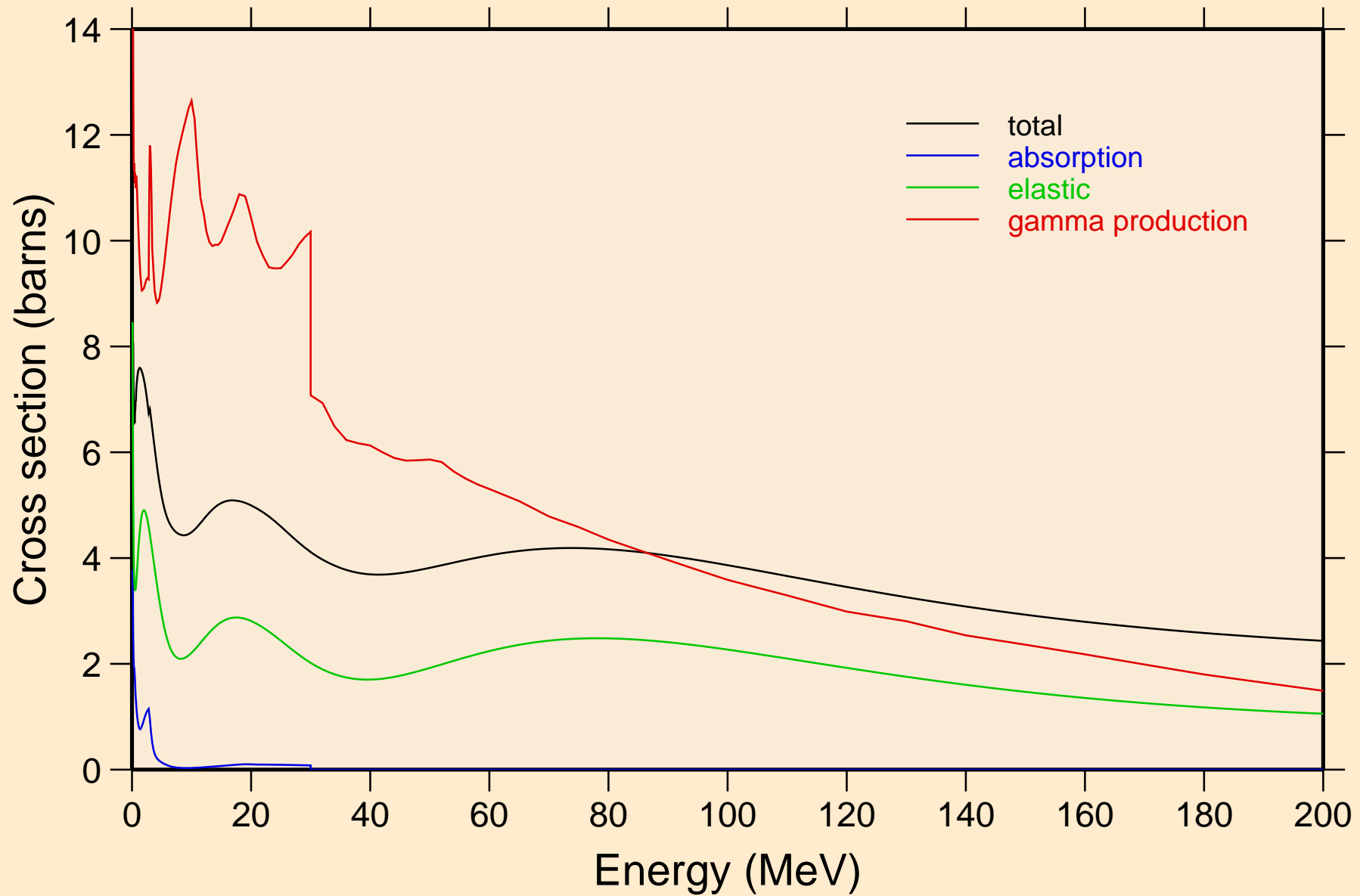


HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

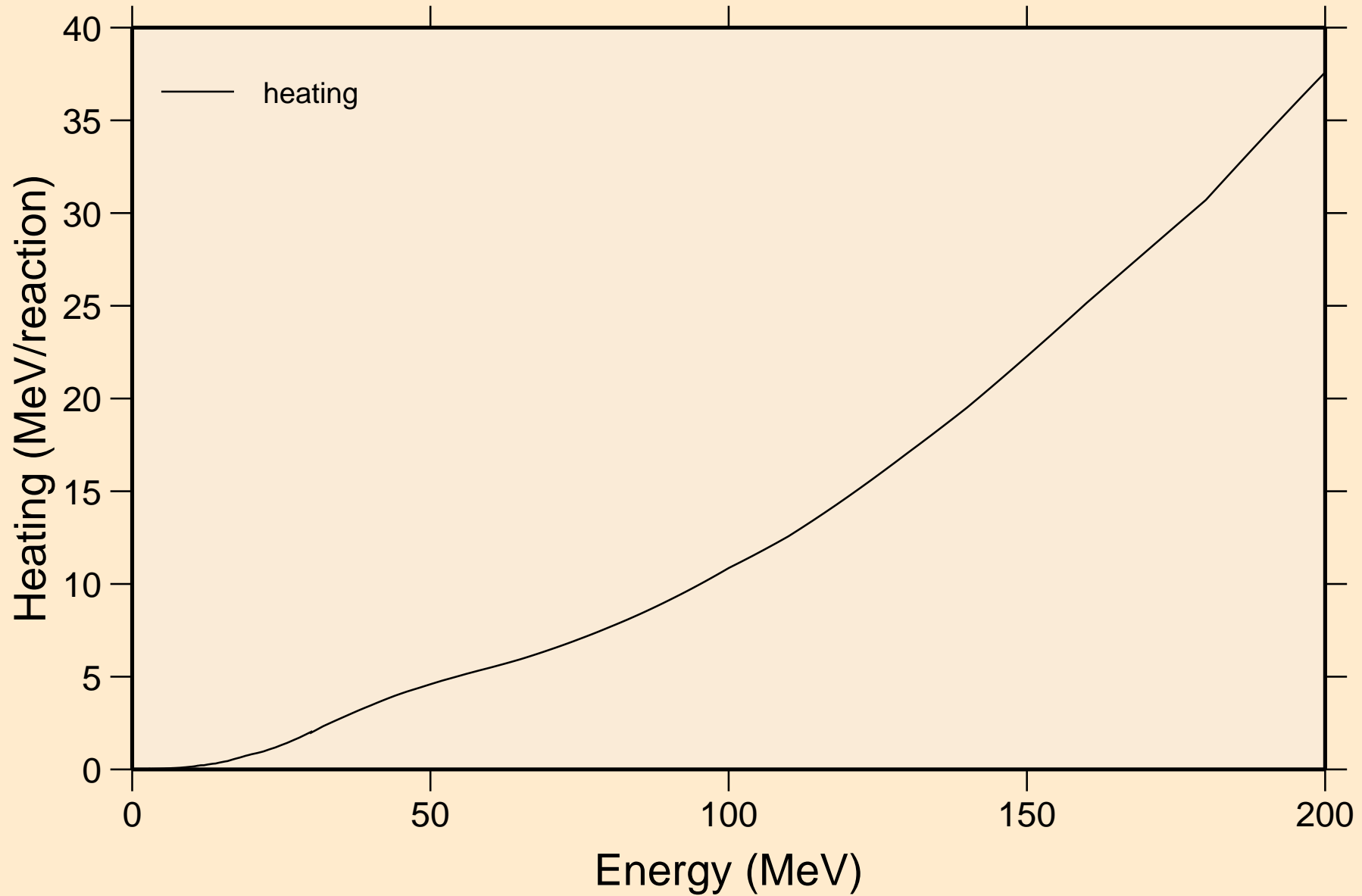


HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

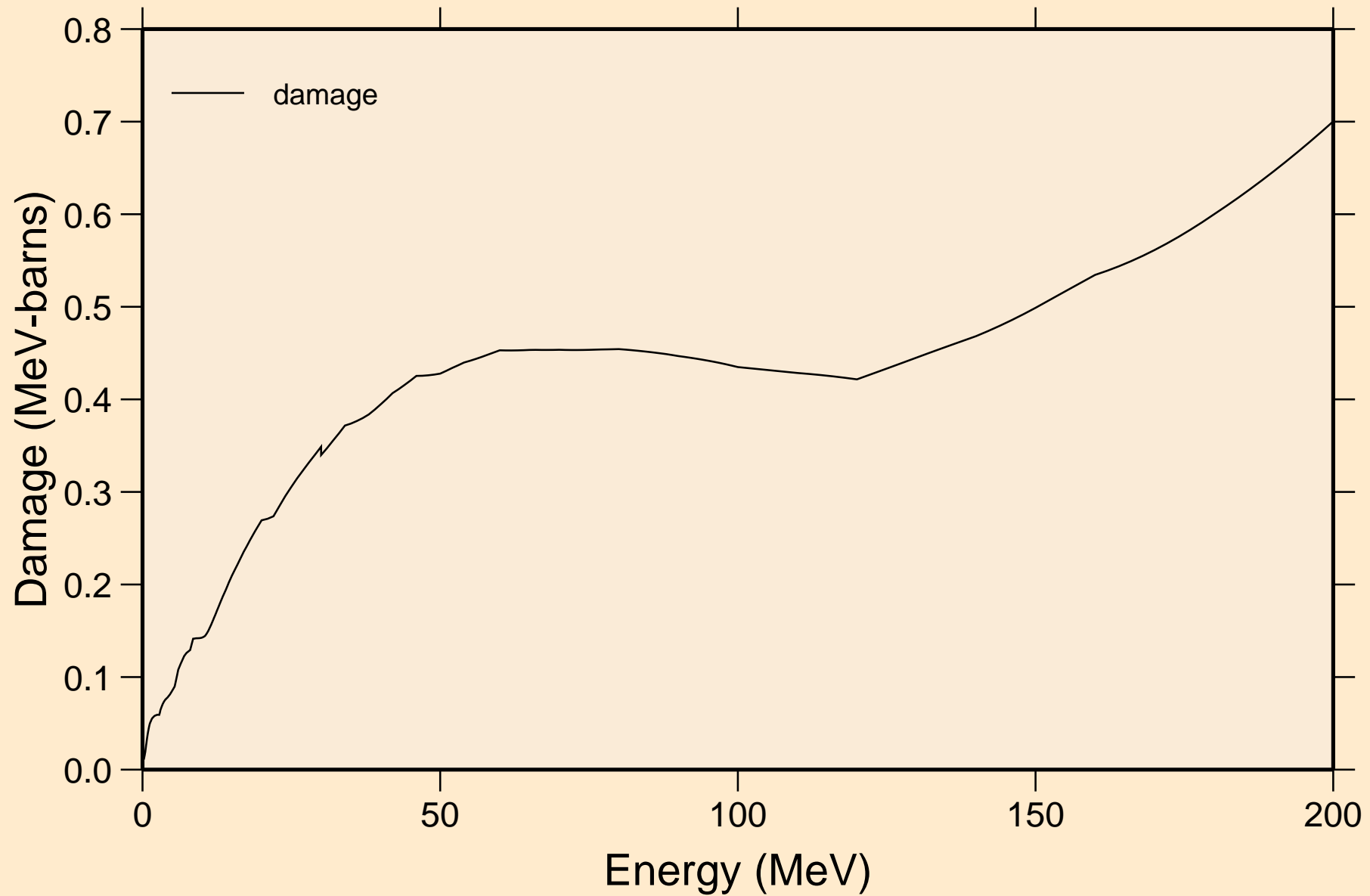
Principal cross sections



HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating

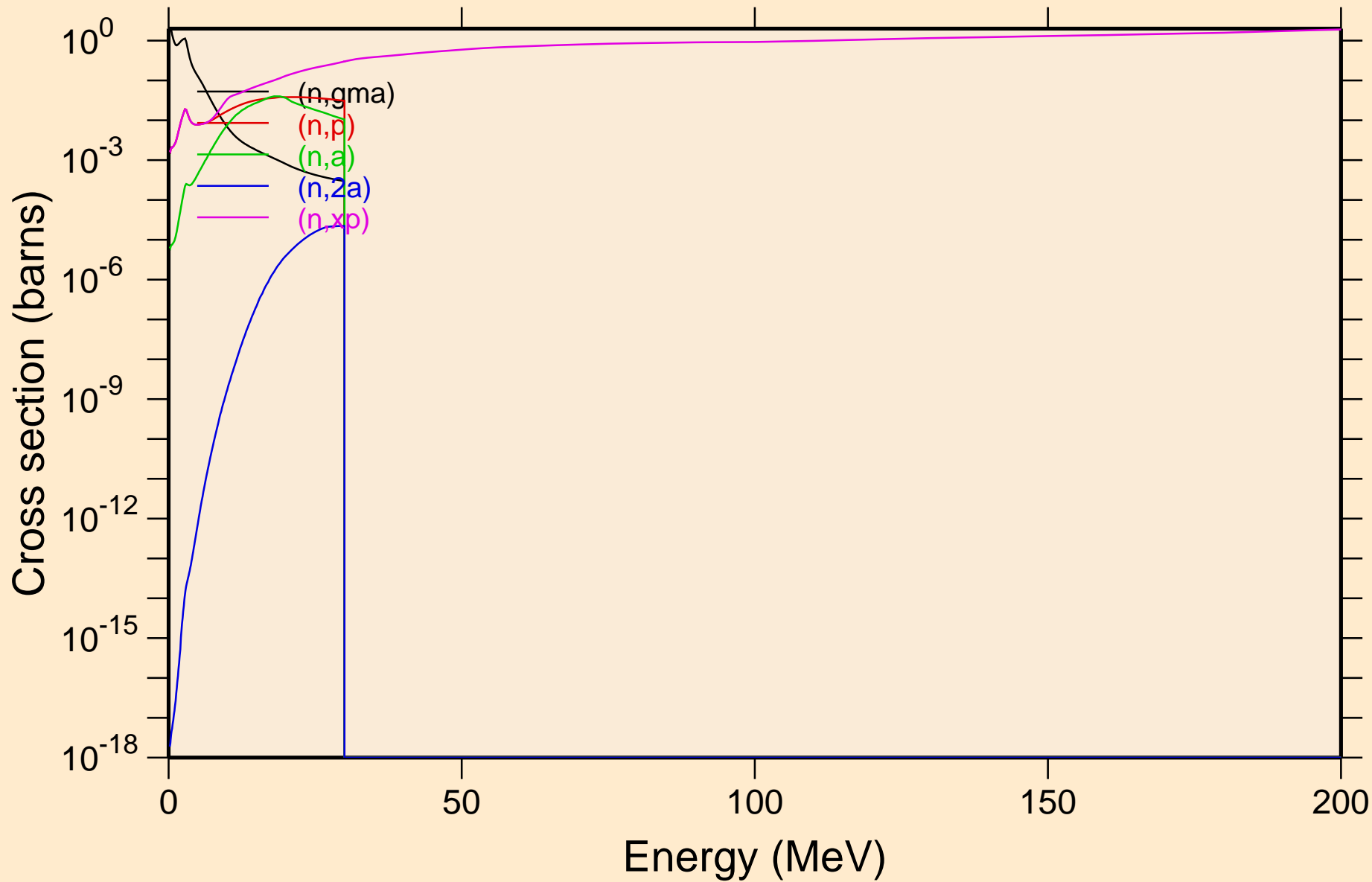


HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage

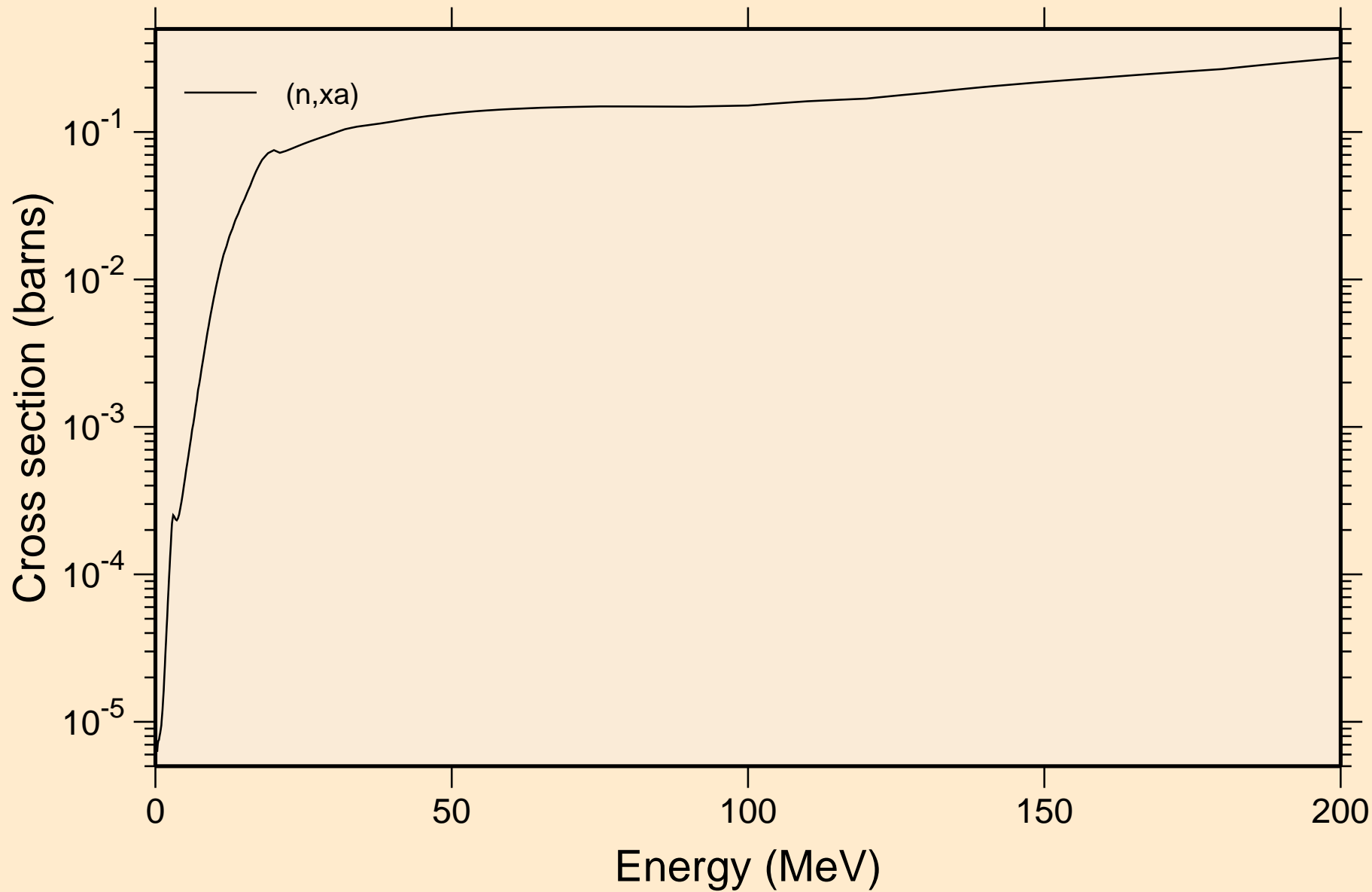


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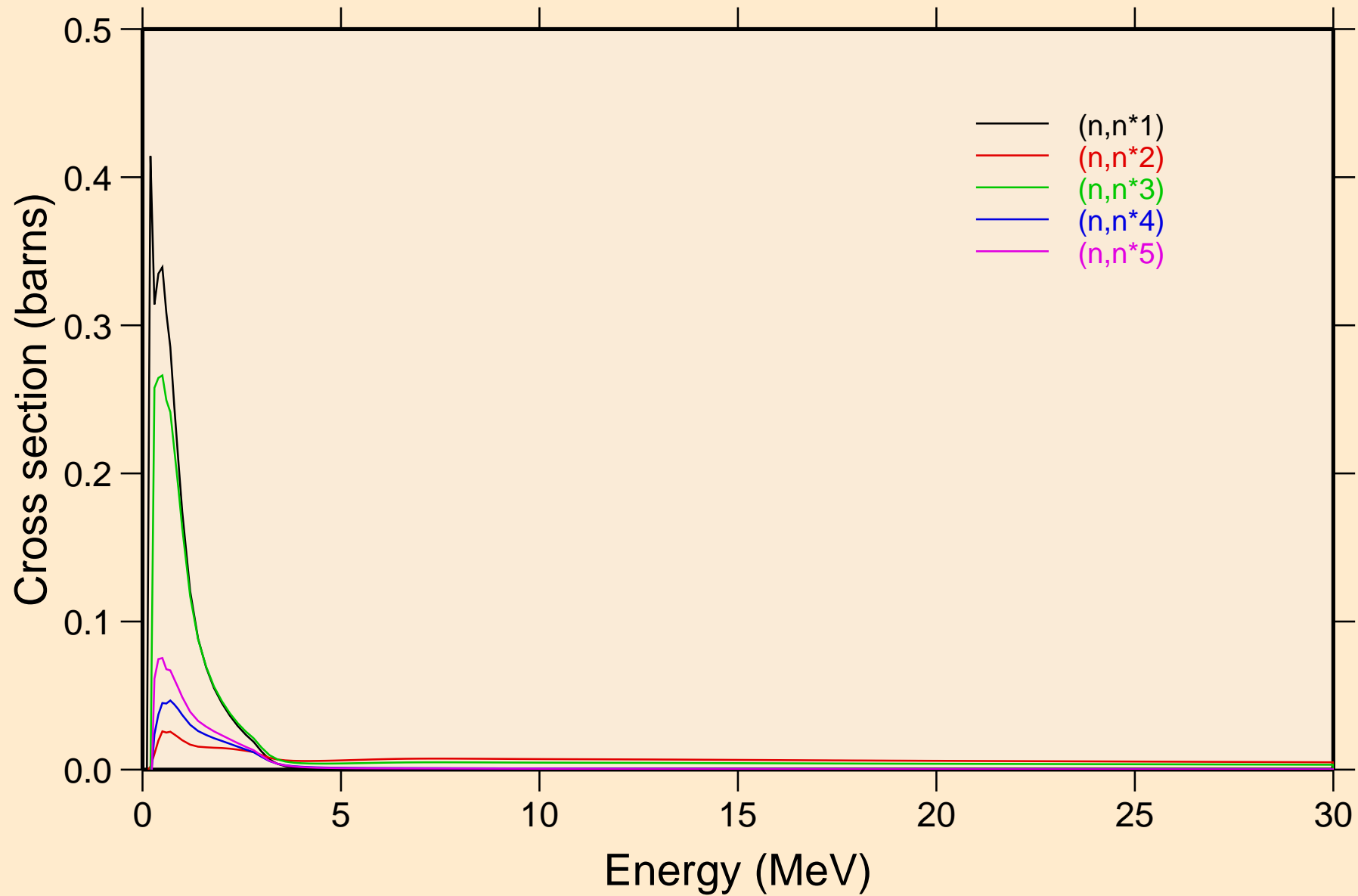
Non-threshold reactions



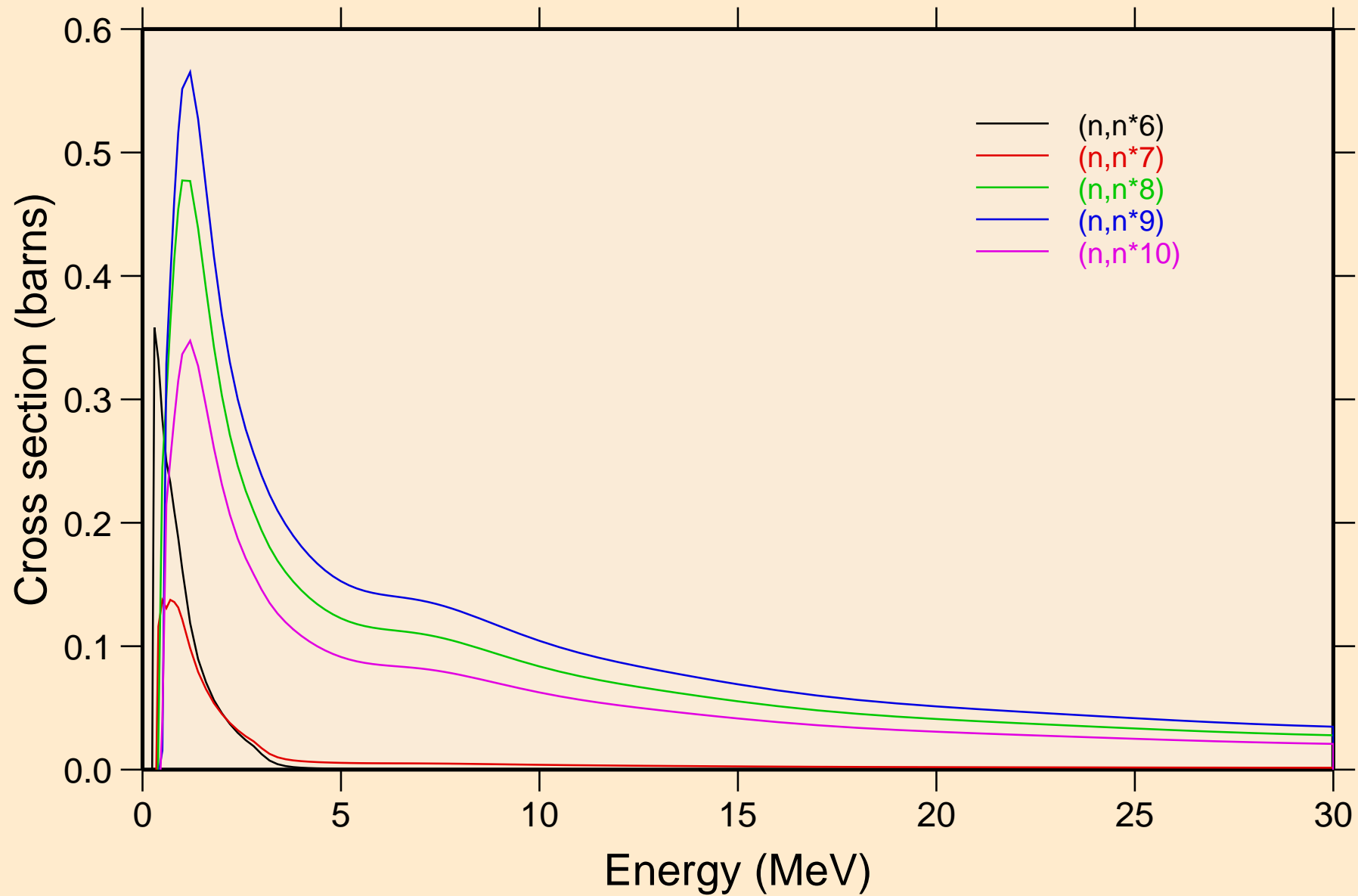
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



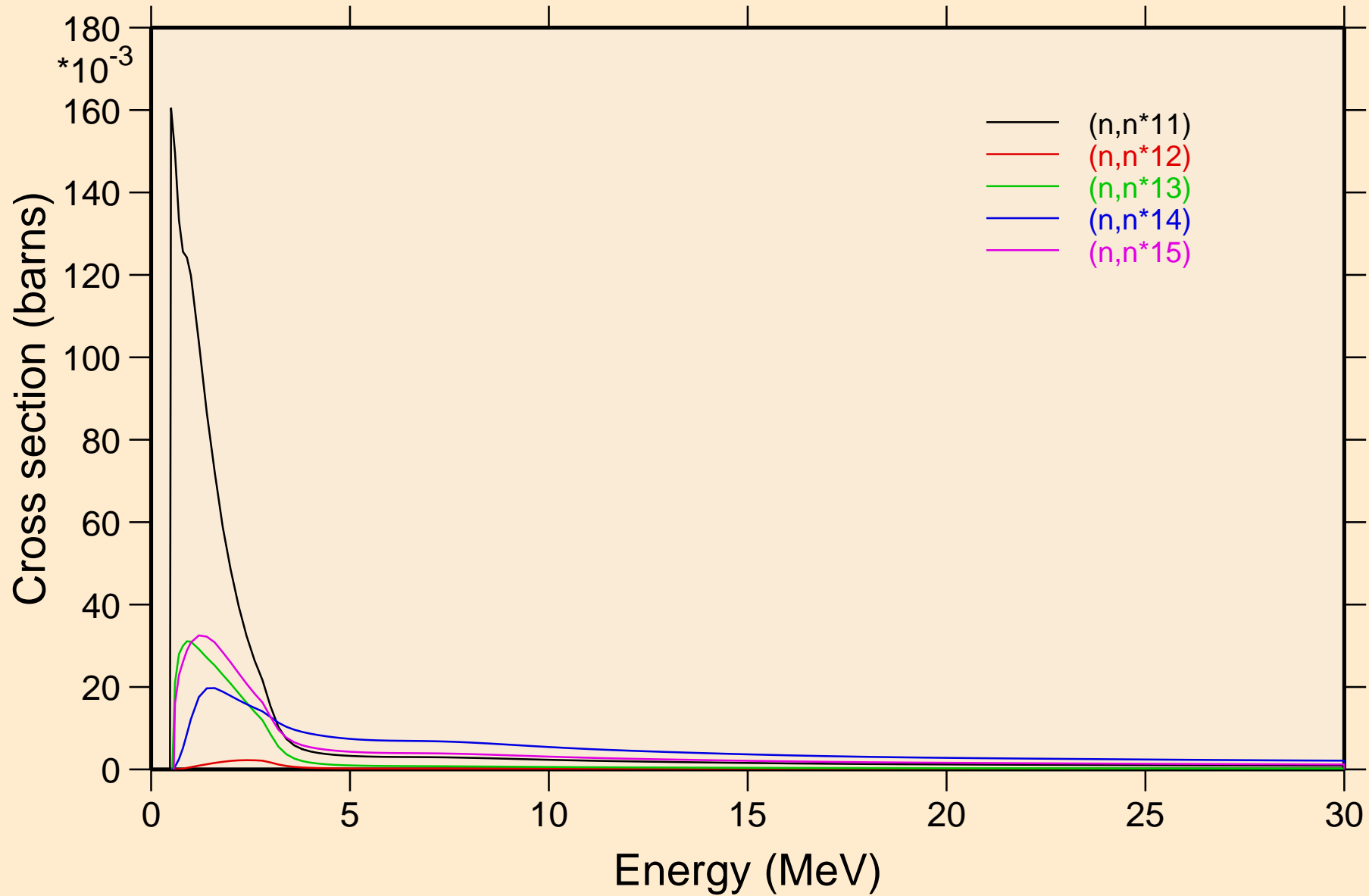
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels

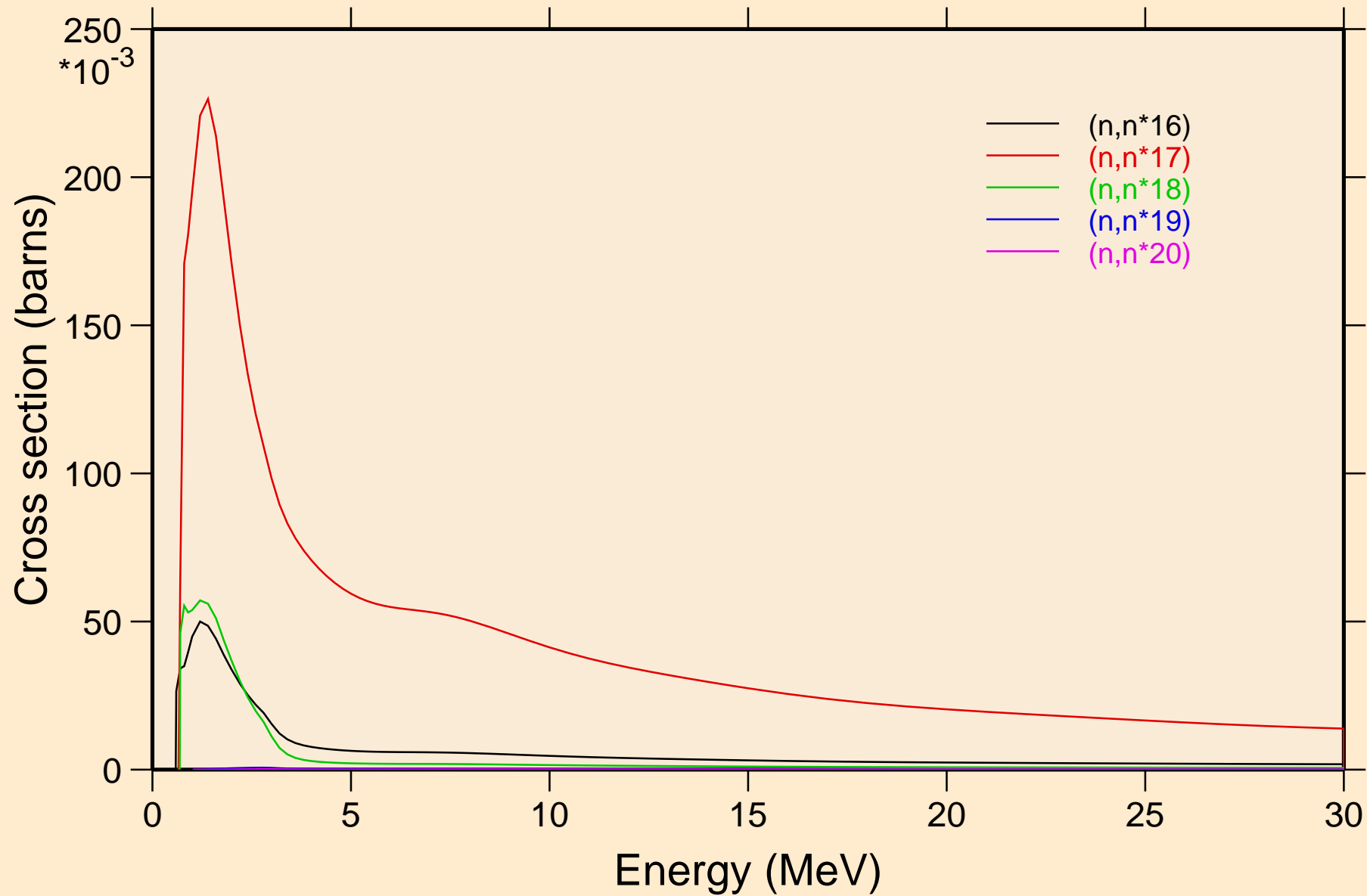


HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels

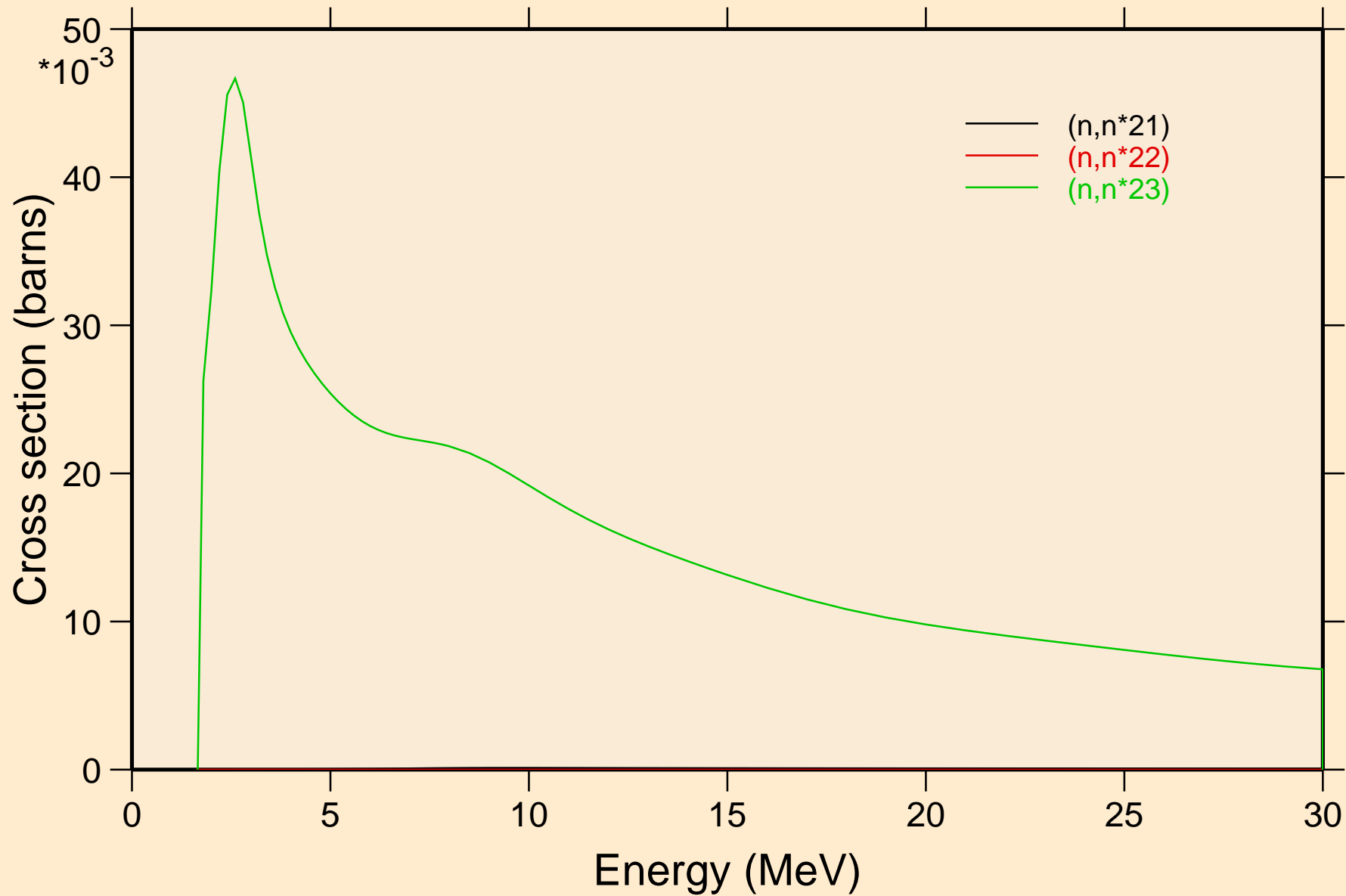


HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Inelastic levels

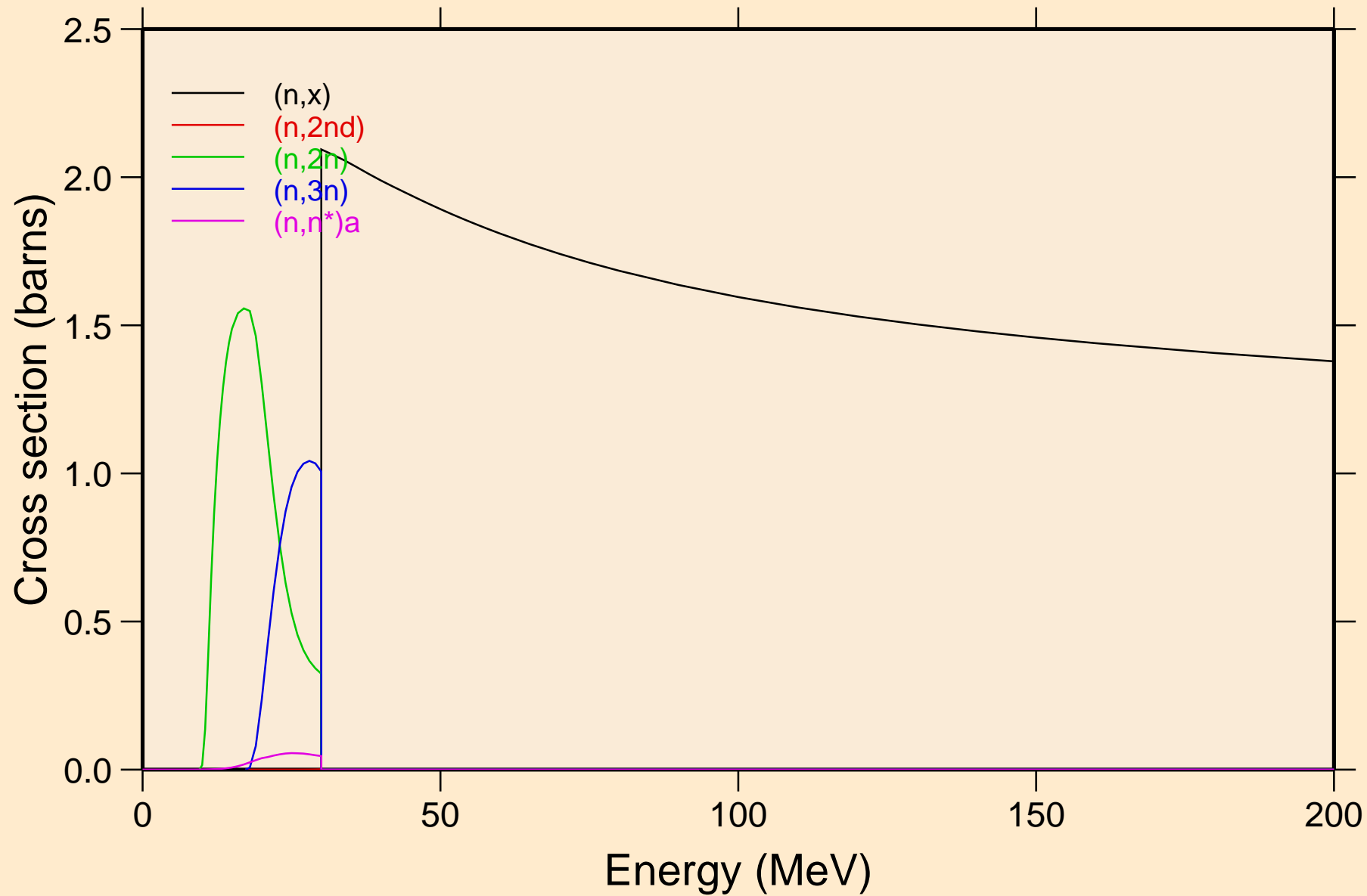


HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels

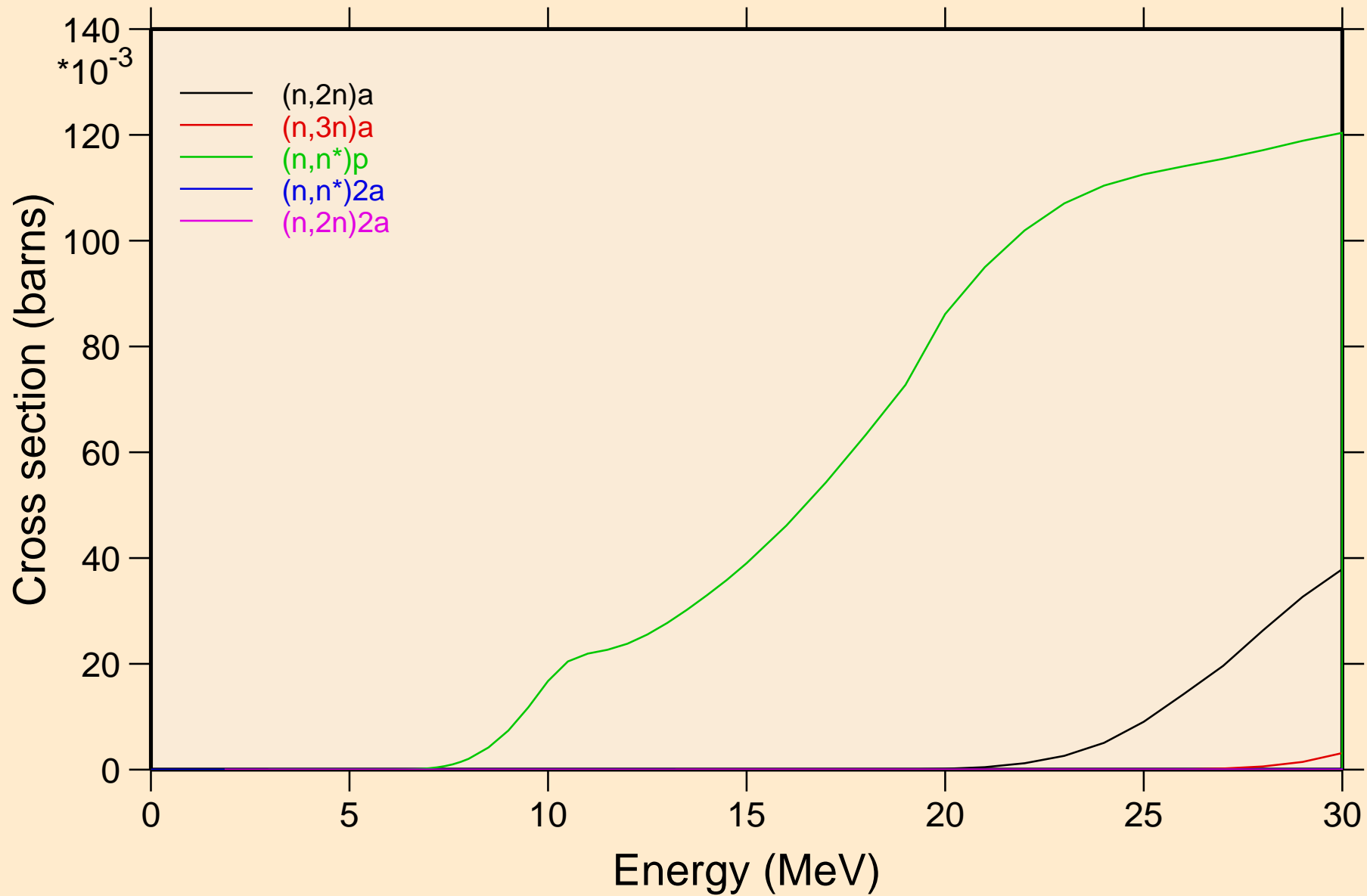


HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions

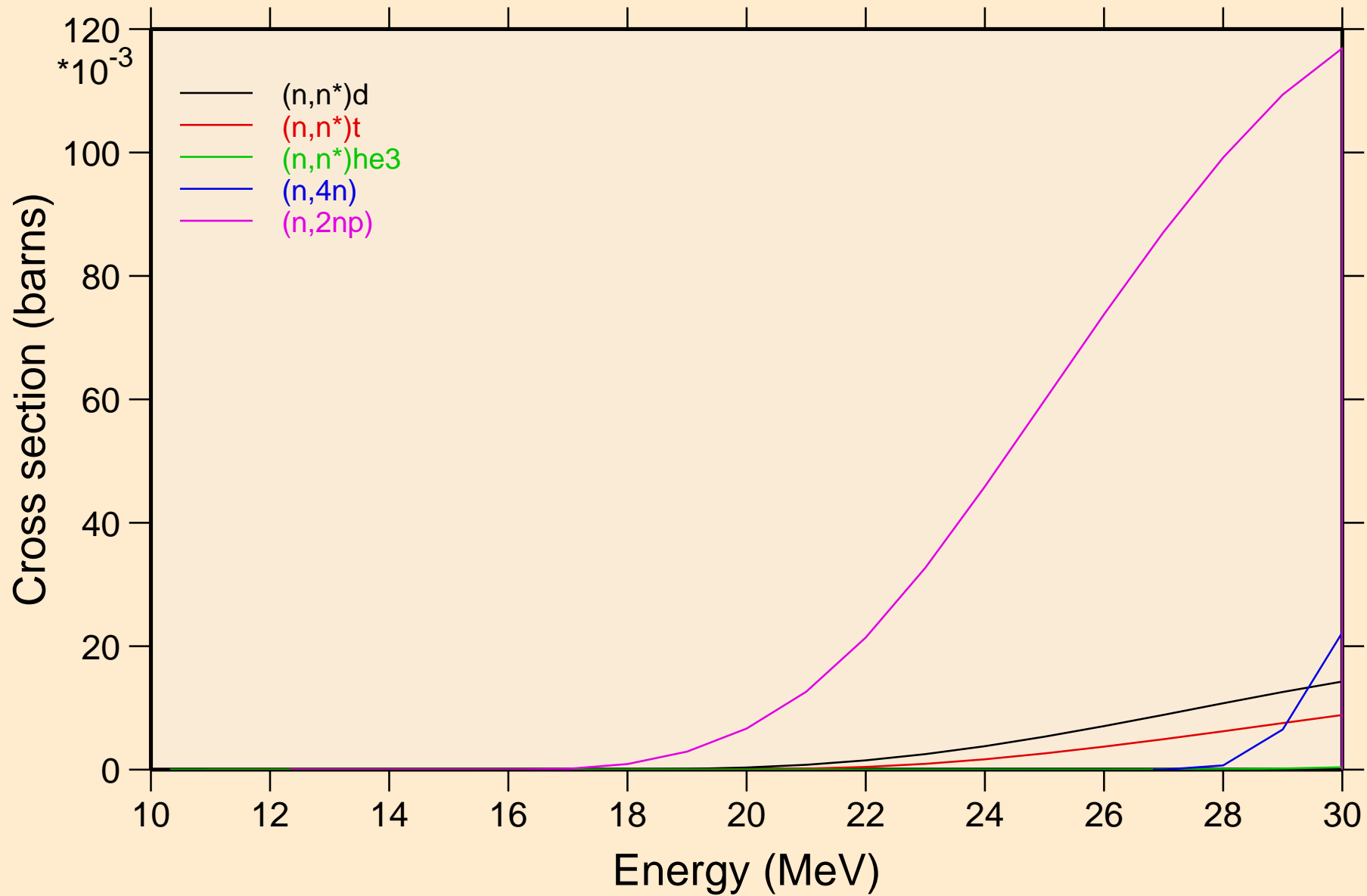


HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

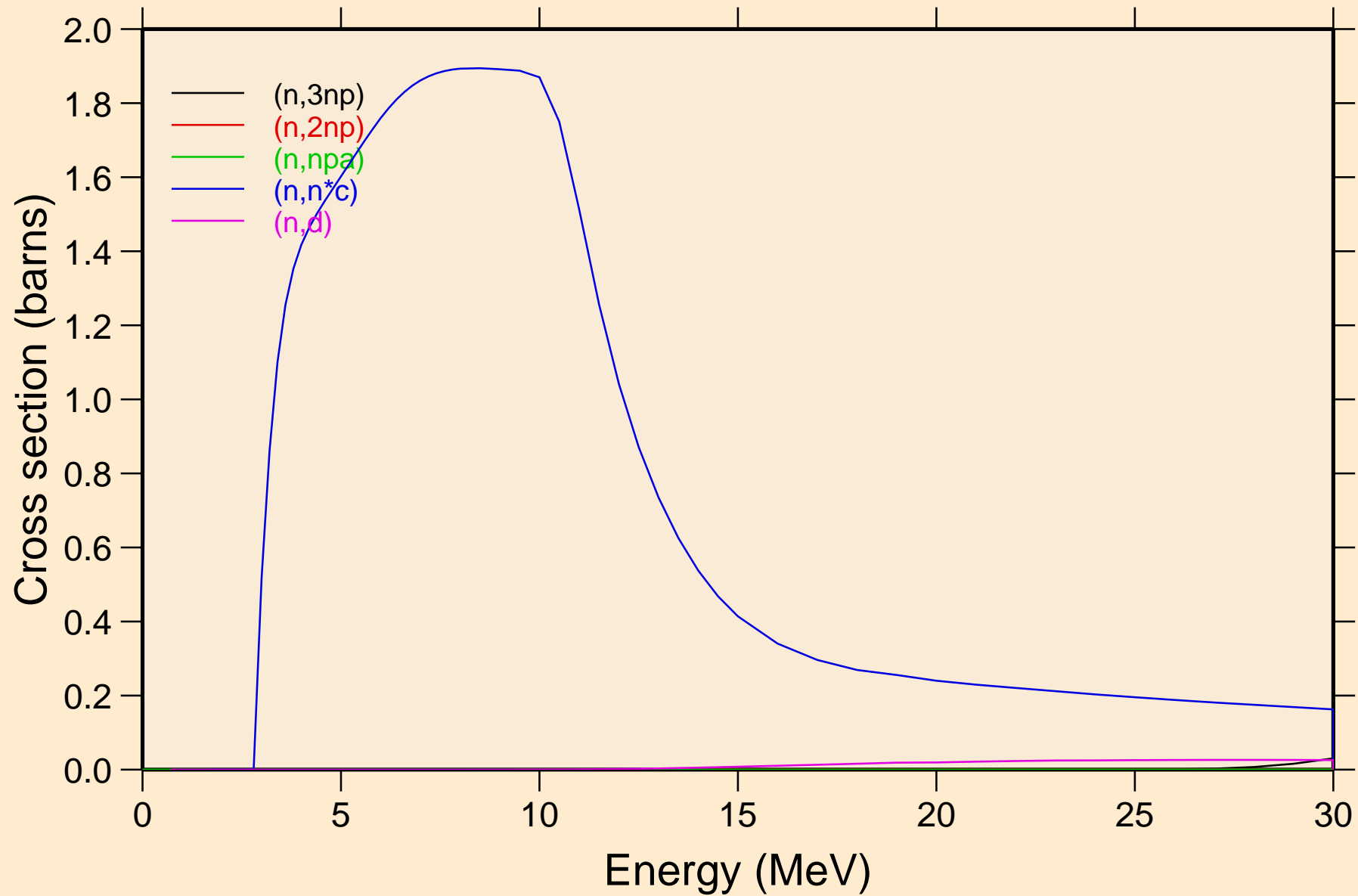


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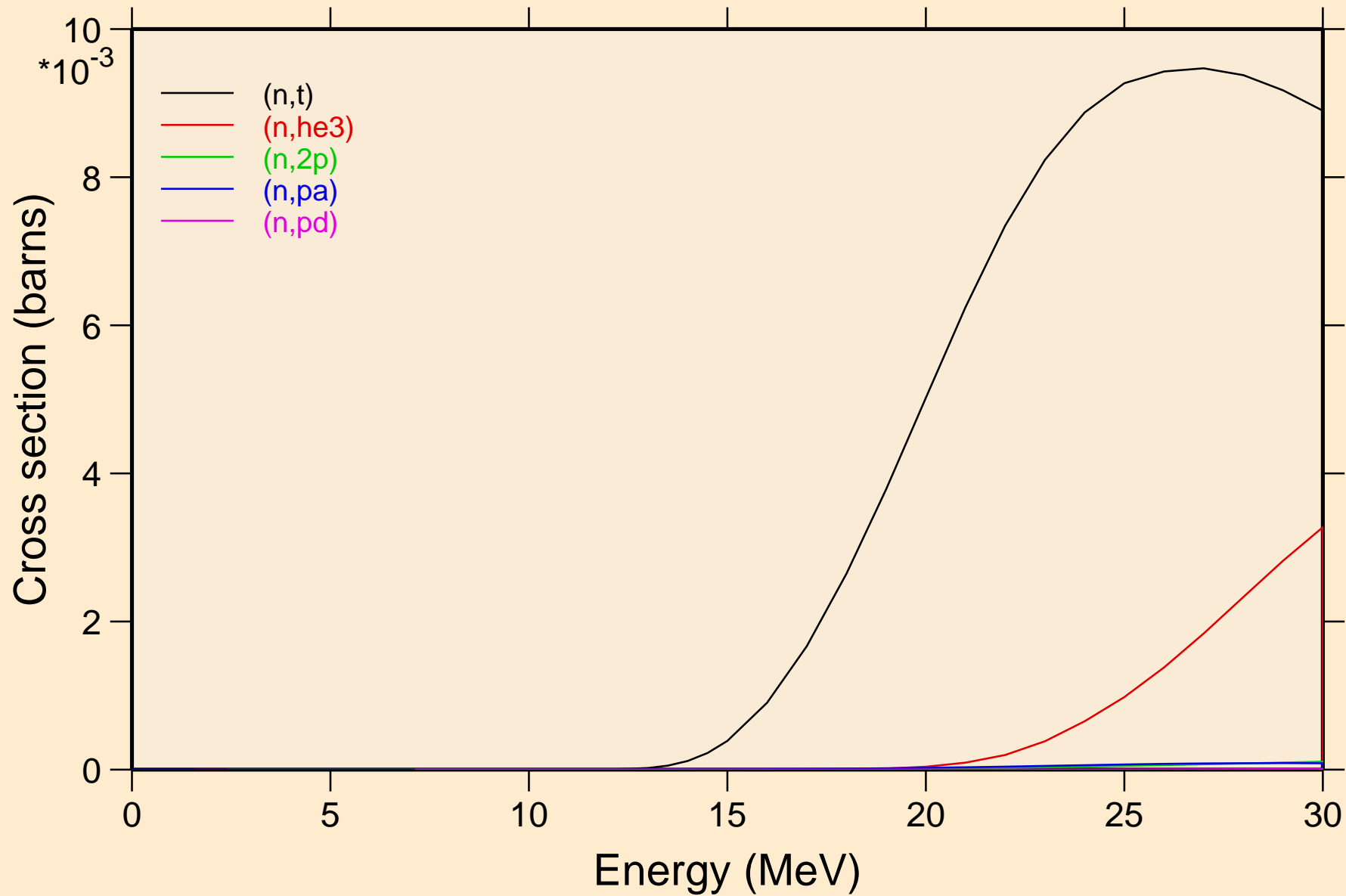
Threshold reactions



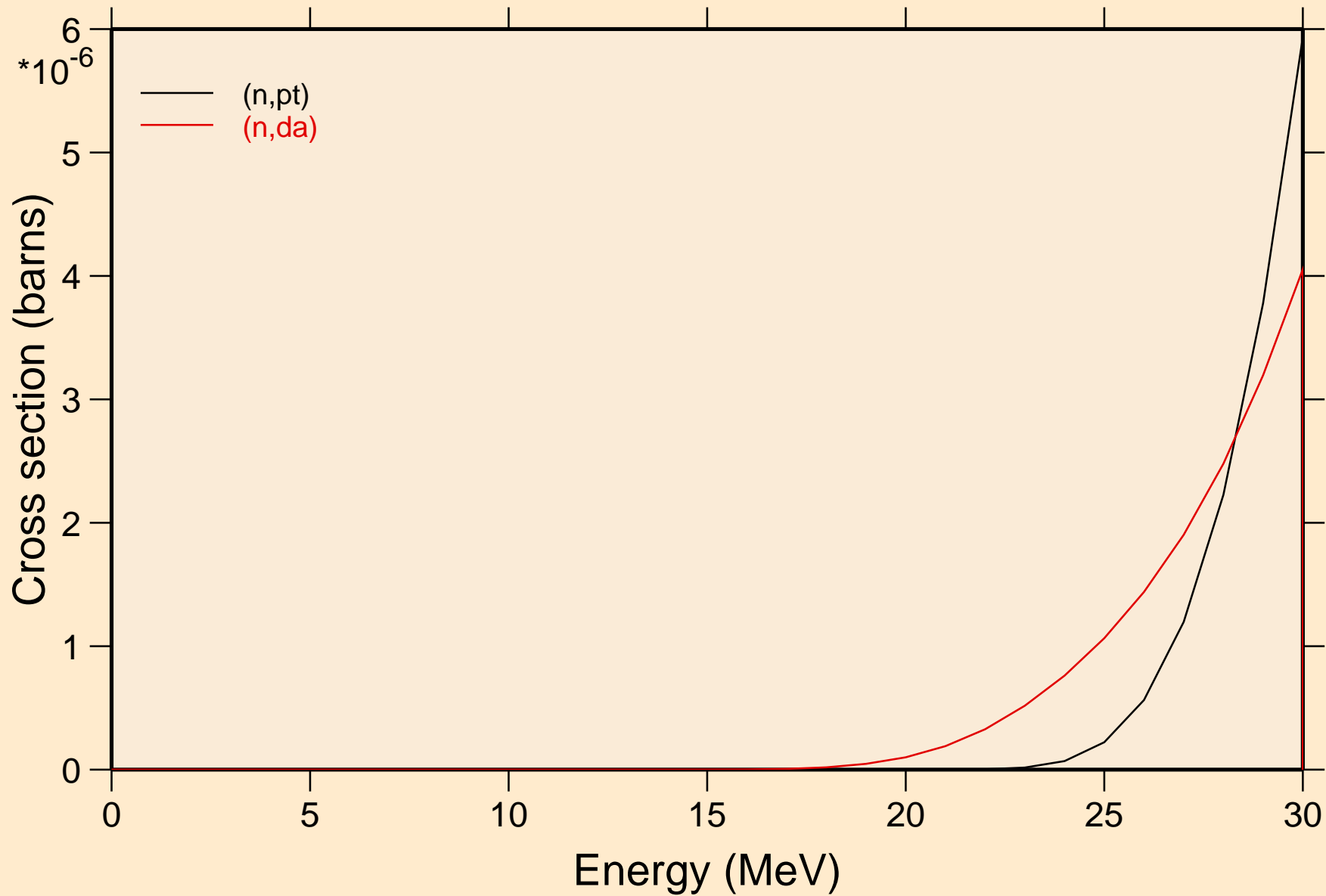
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

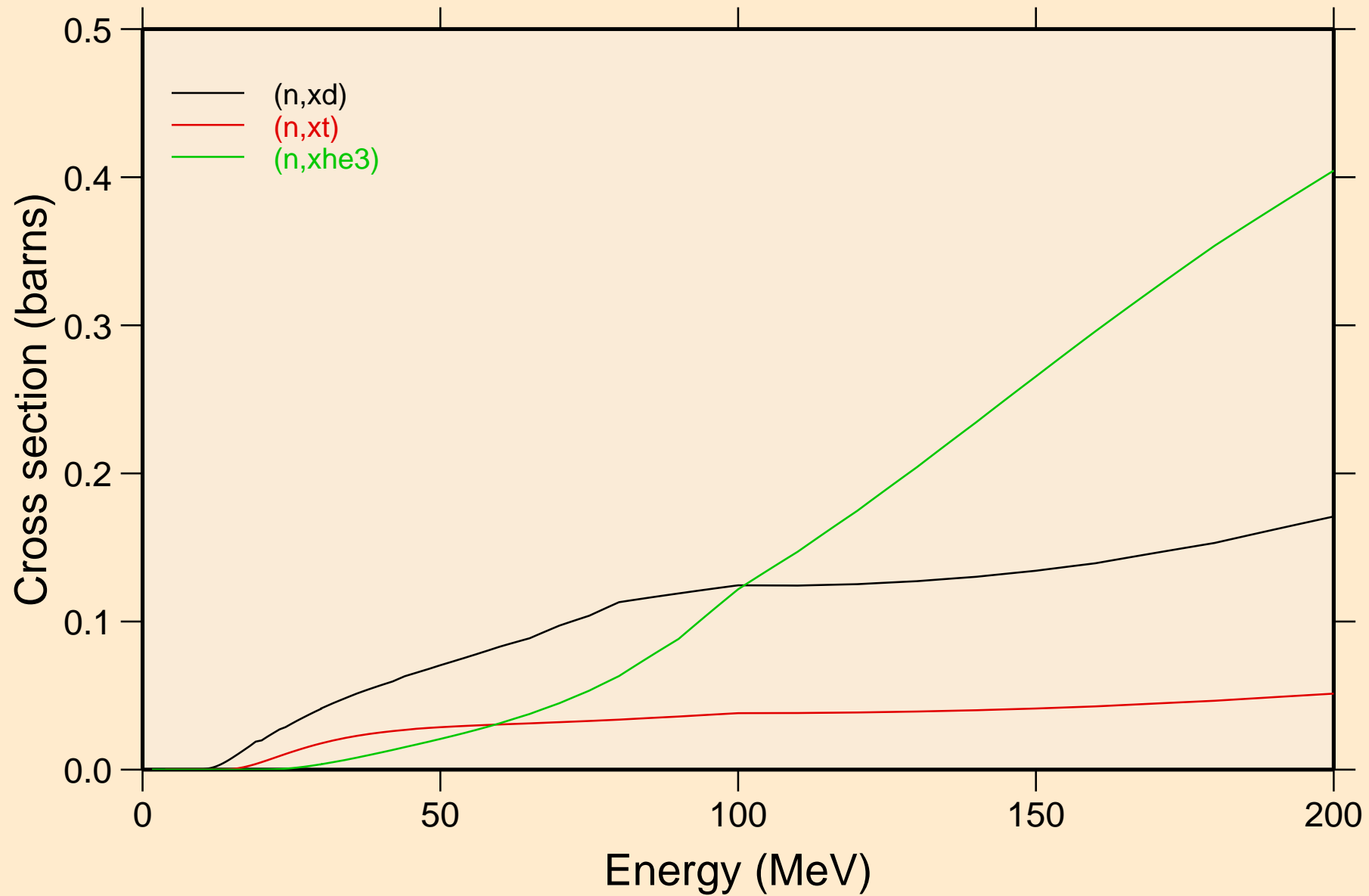


HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

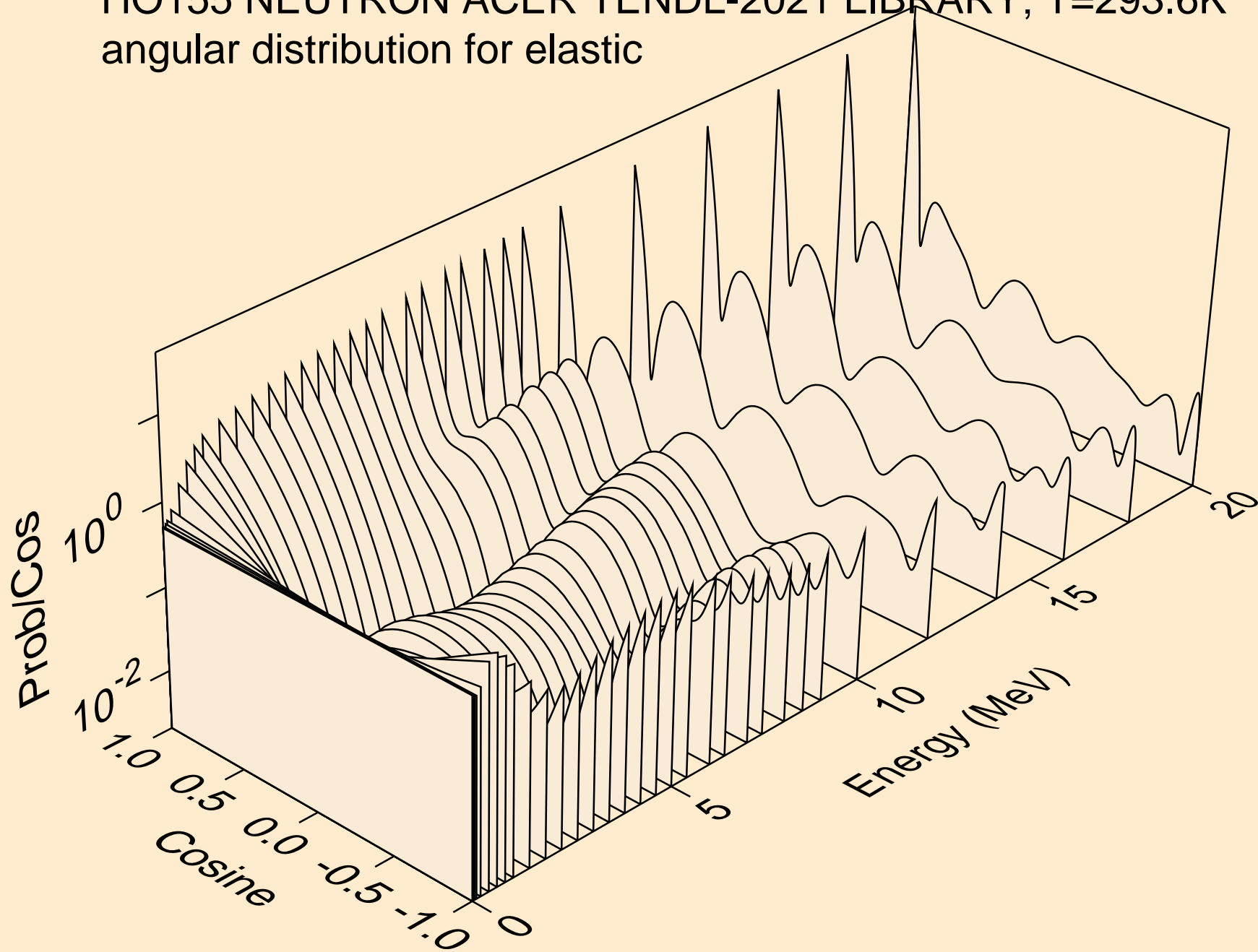


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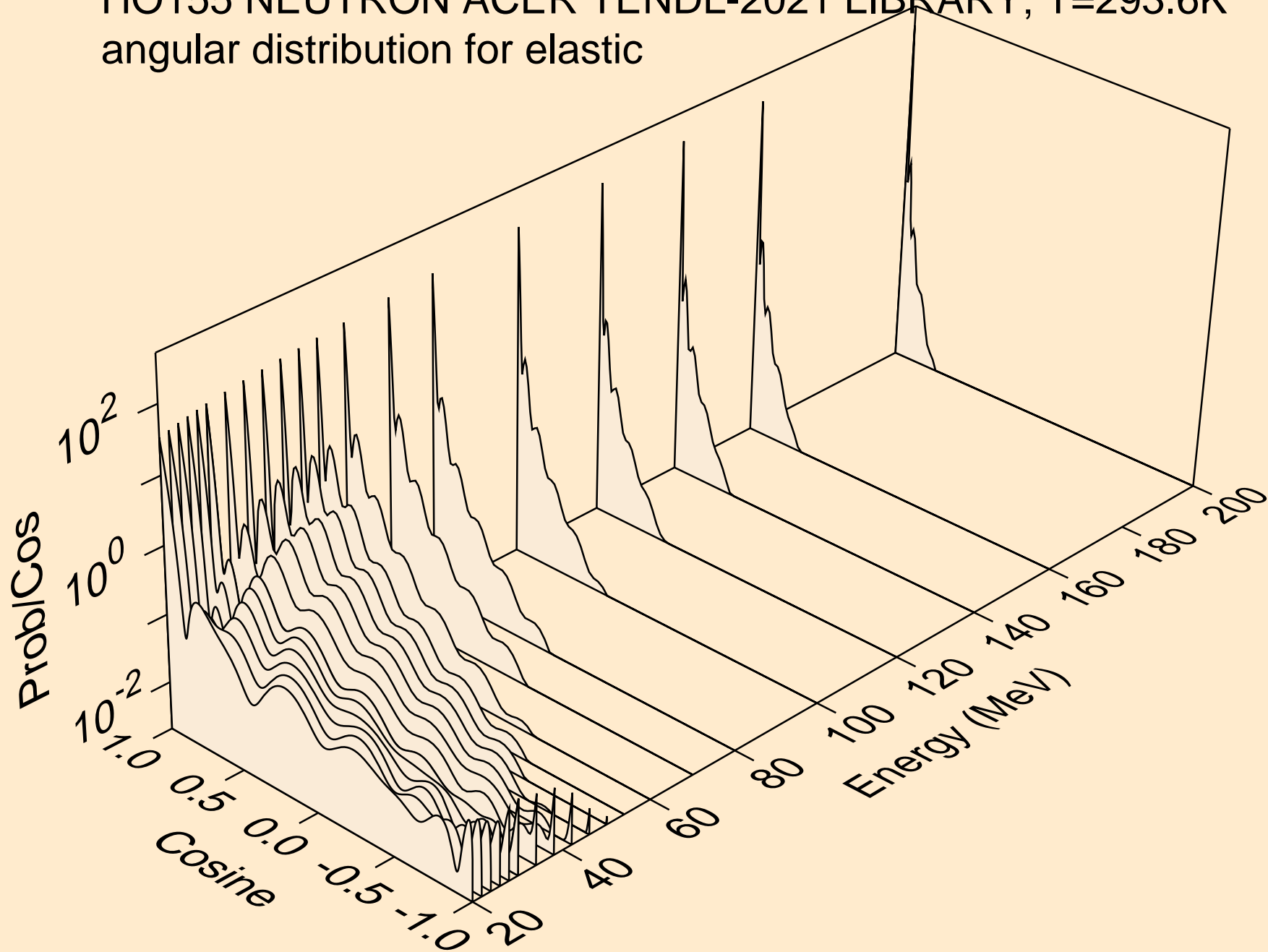
Threshold reactions



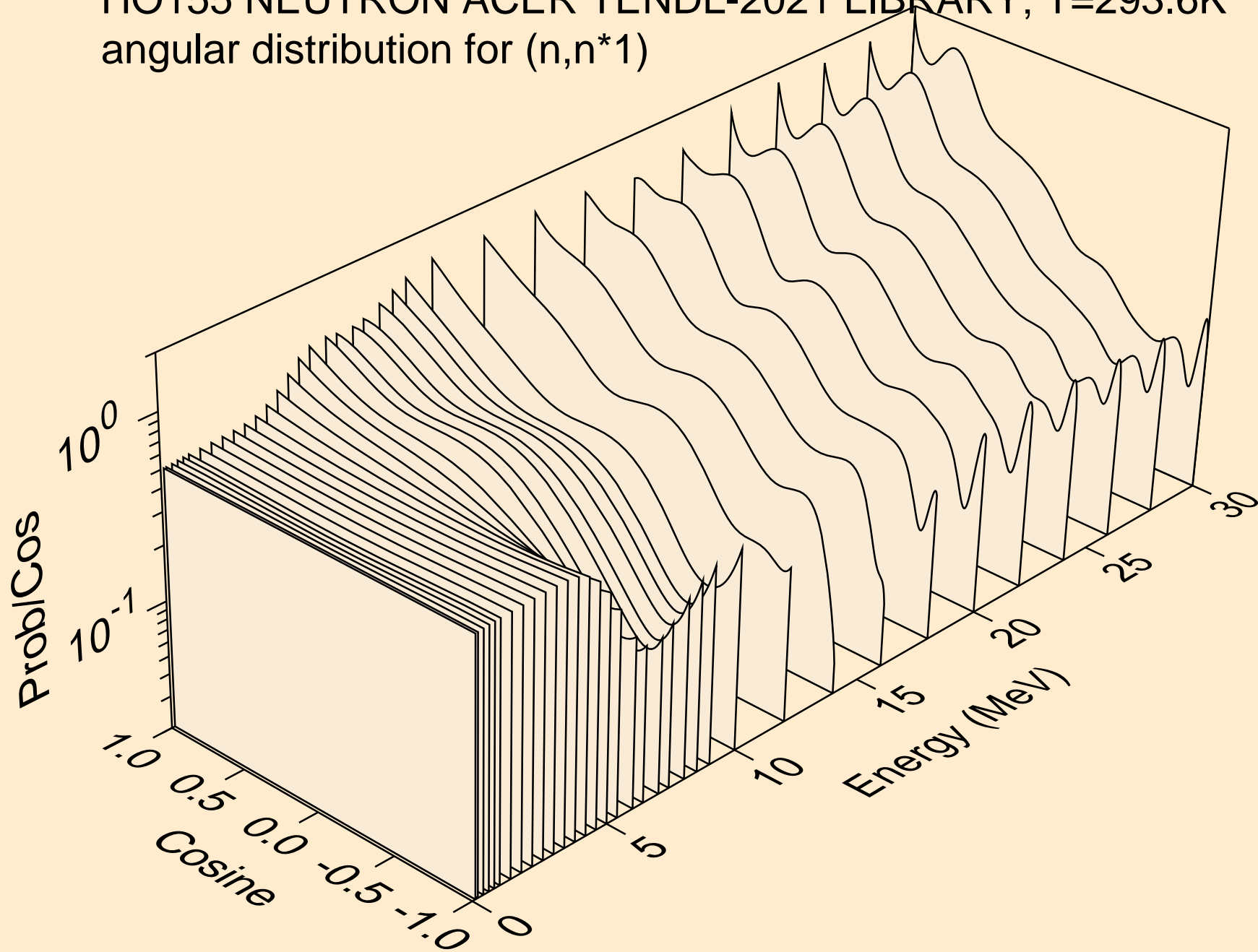
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



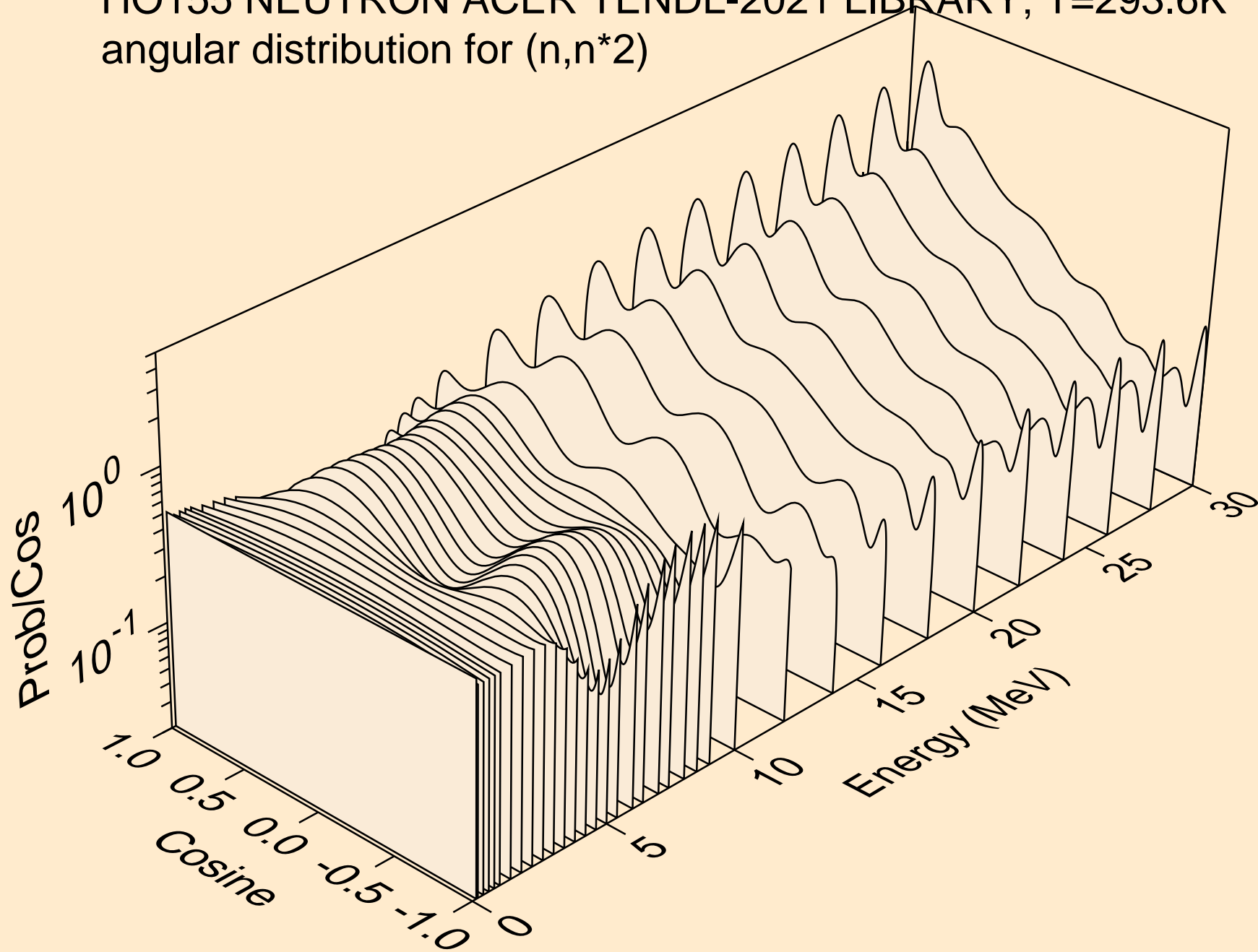
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angular distribution for elastic



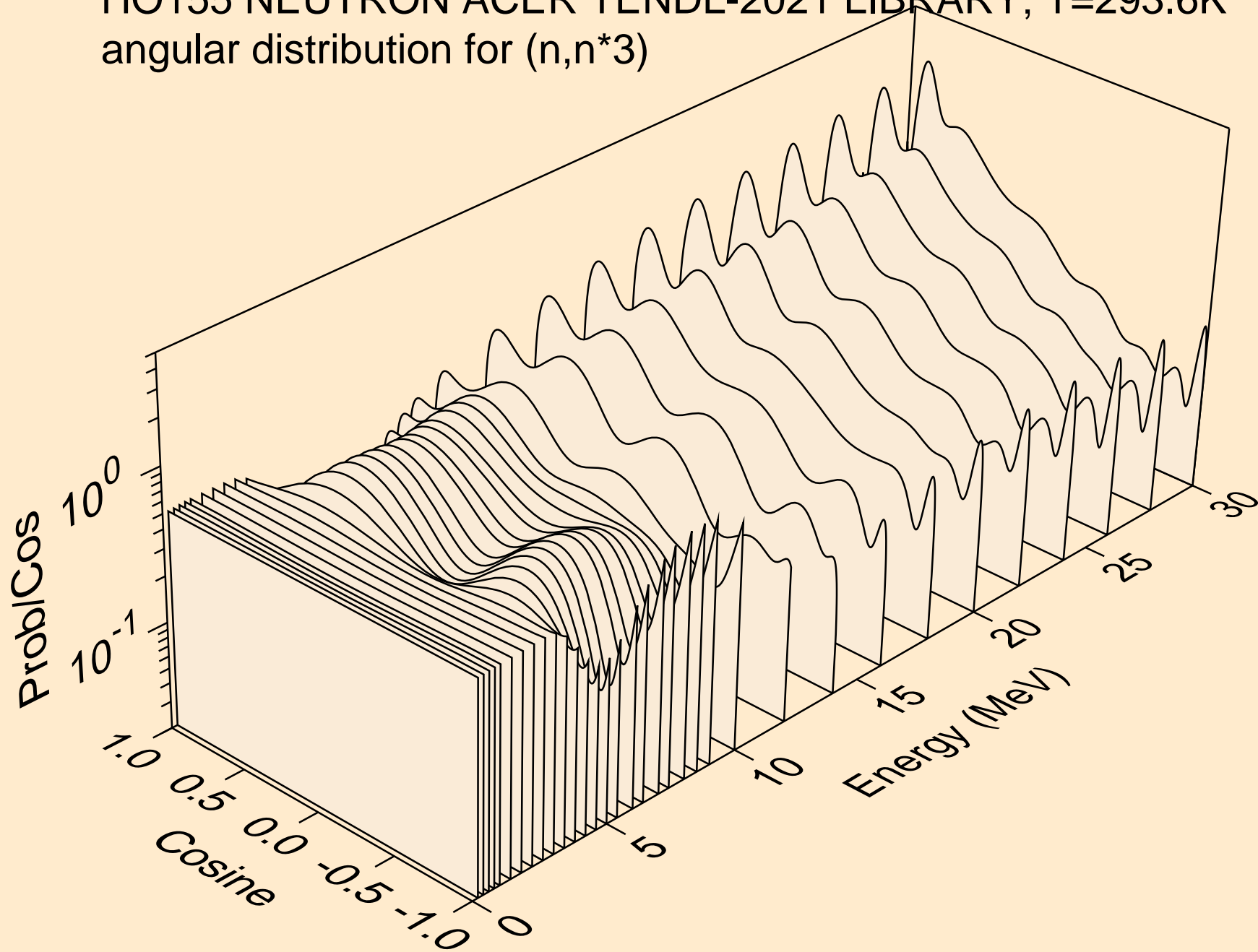
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



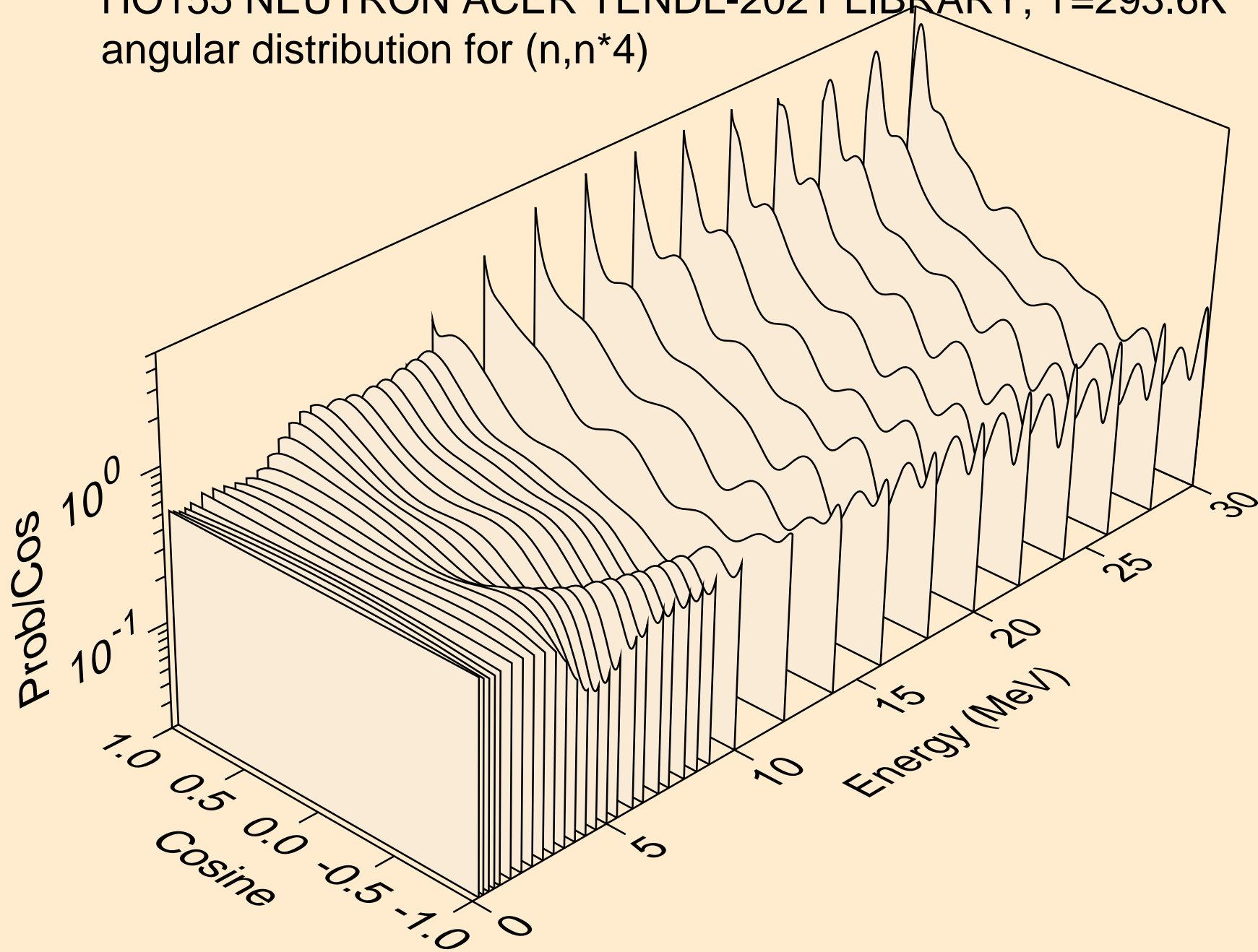
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angular distribution for (n,n*2)



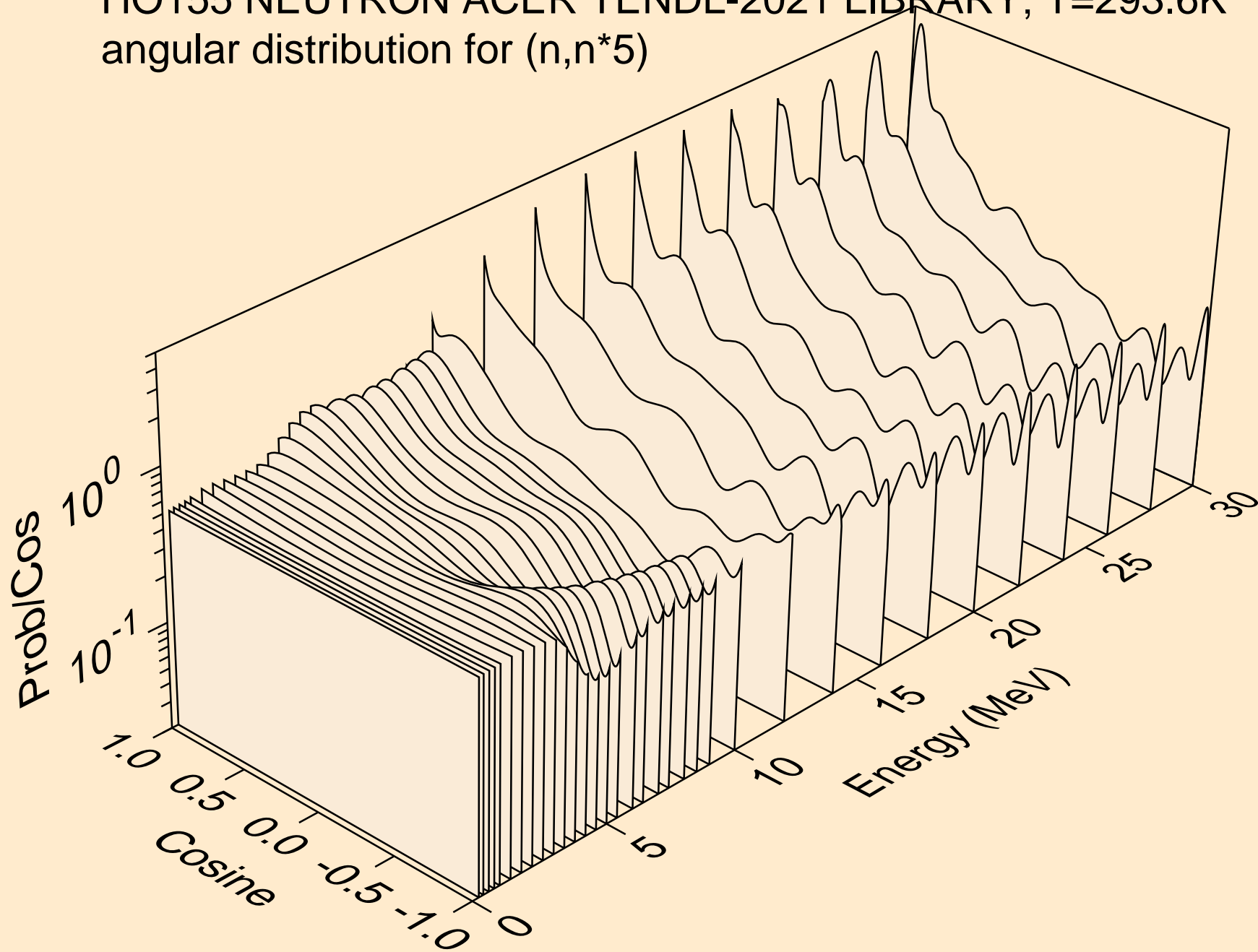
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*3)



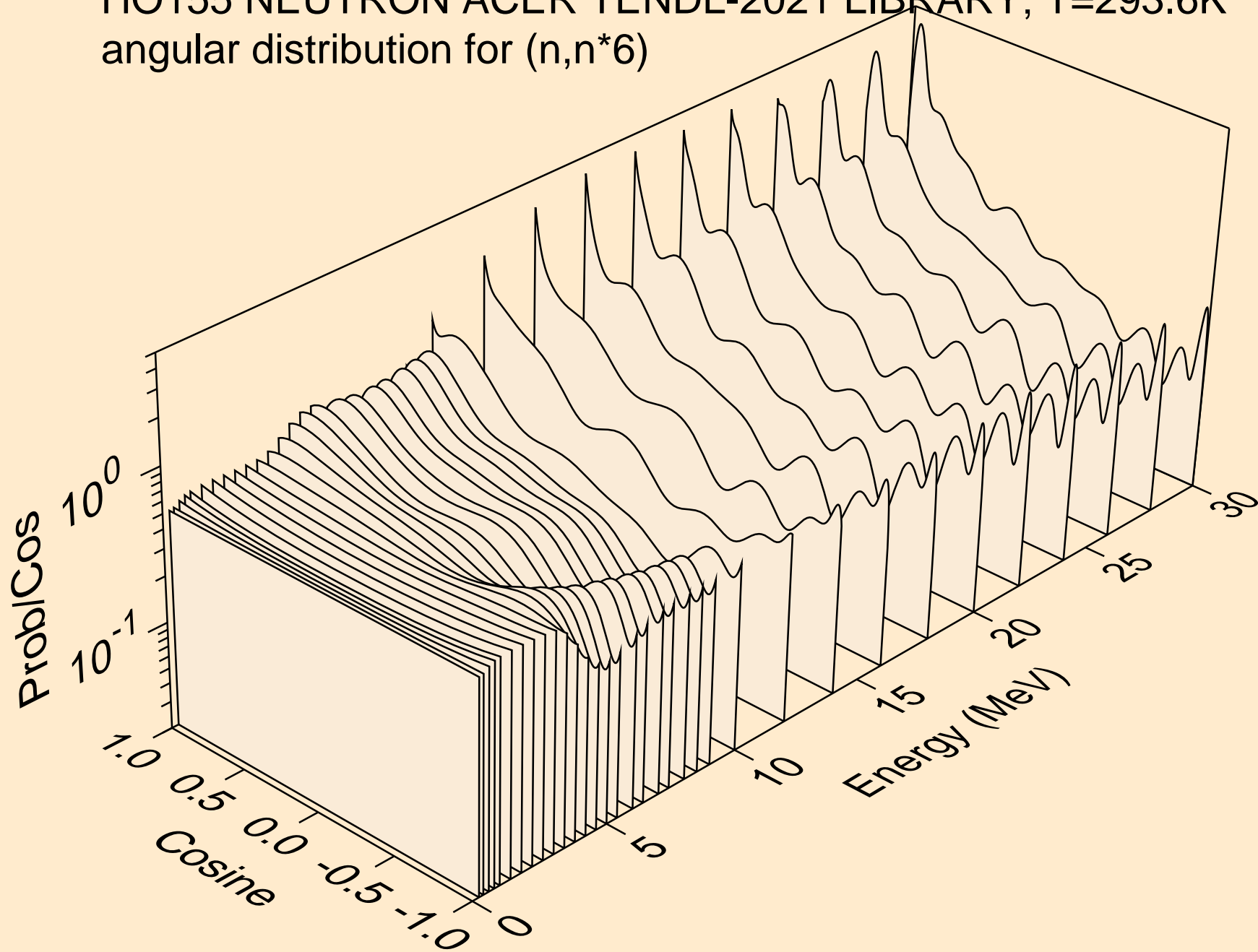
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angular distribution for (n,n*4)



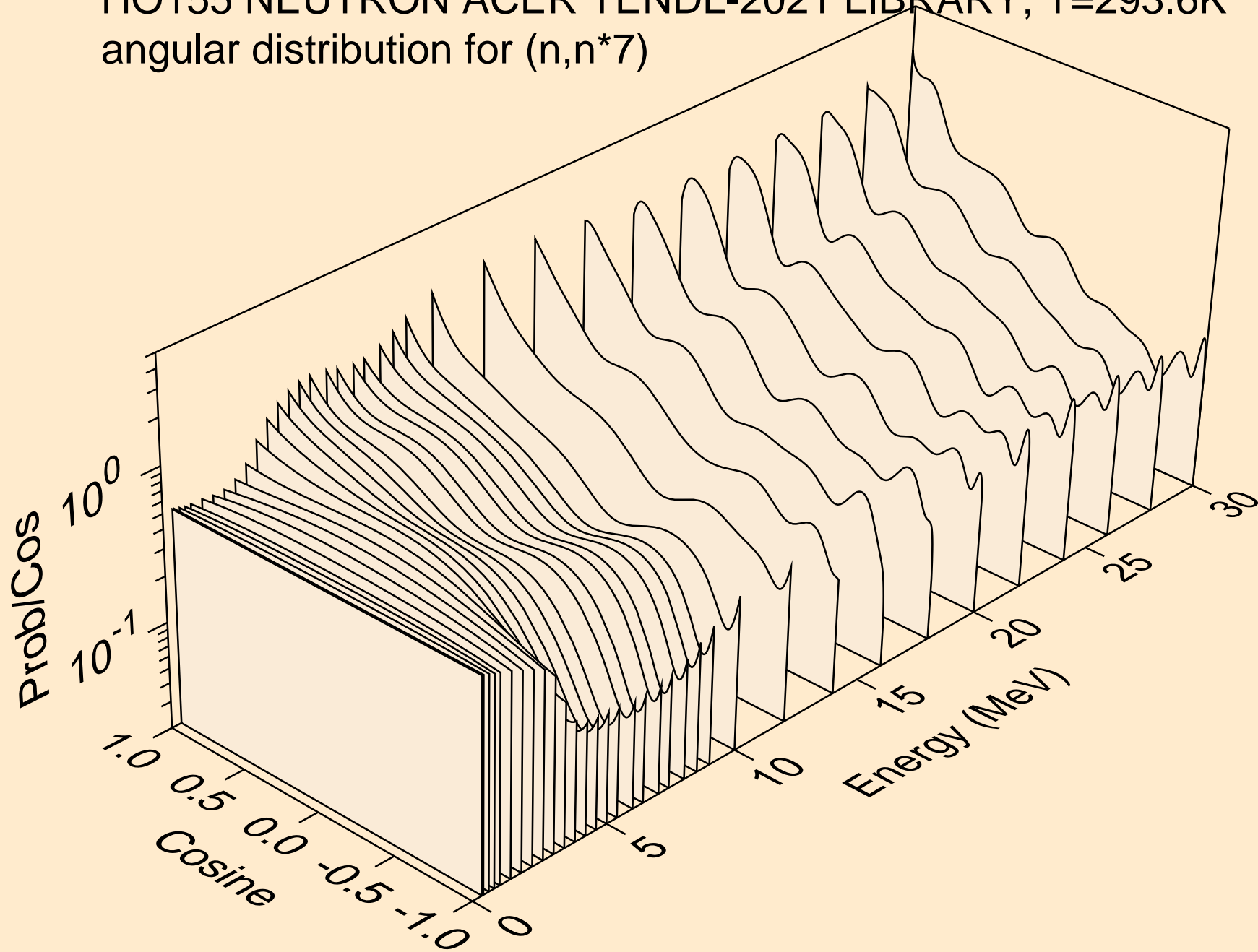
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angular distribution for (n,n*5)



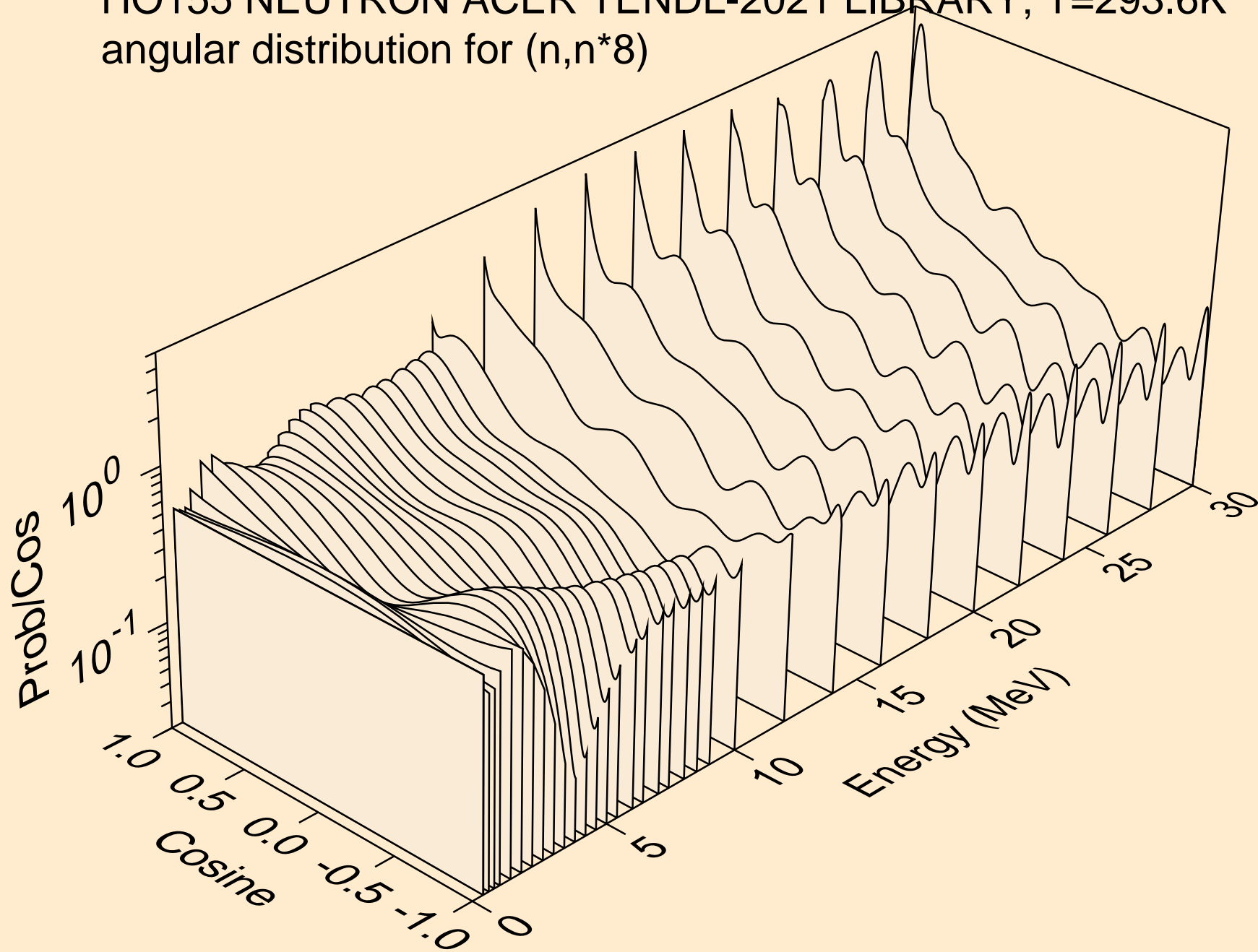
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angular distribution for (n,n*6)



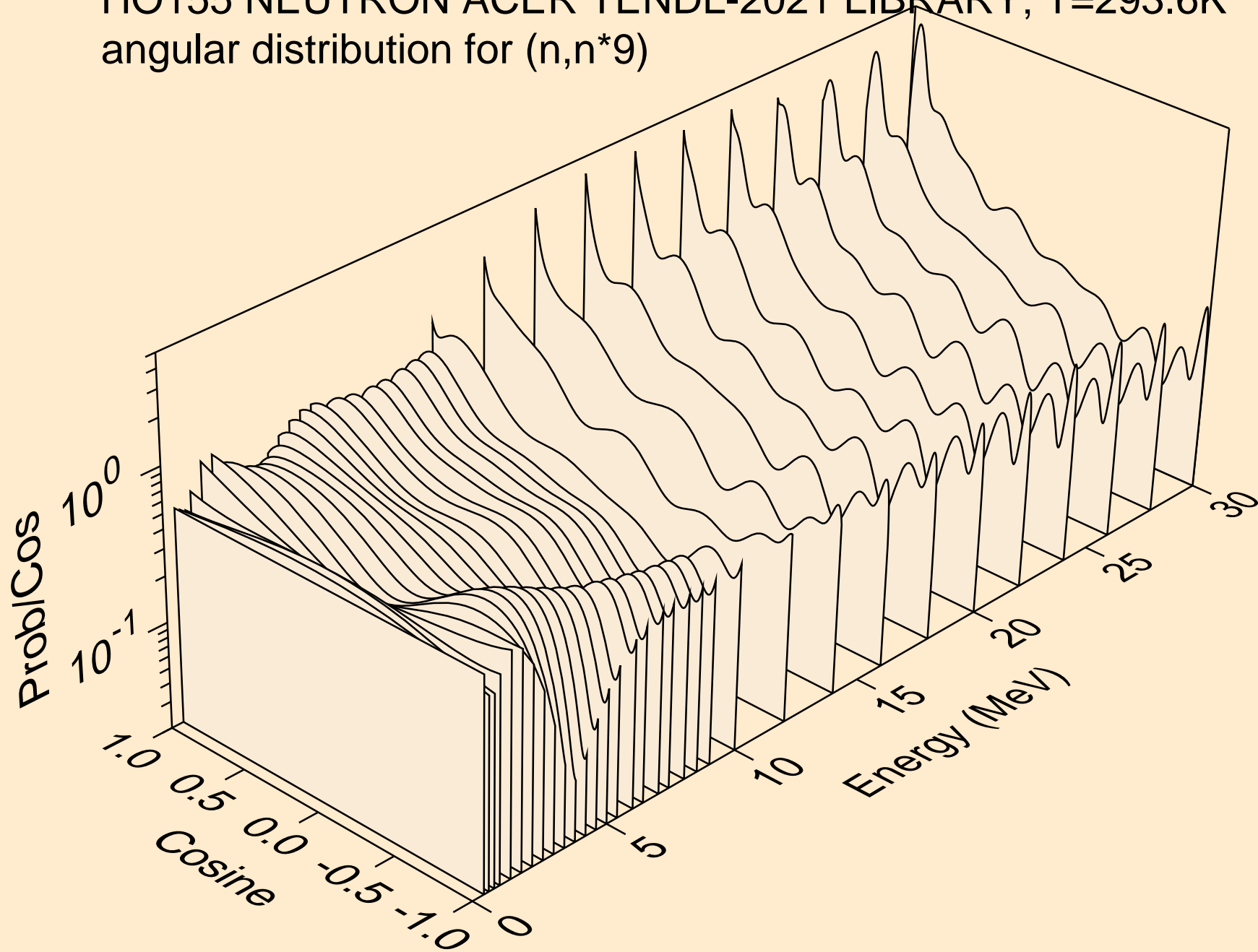
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angular distribution for (n,n*7)



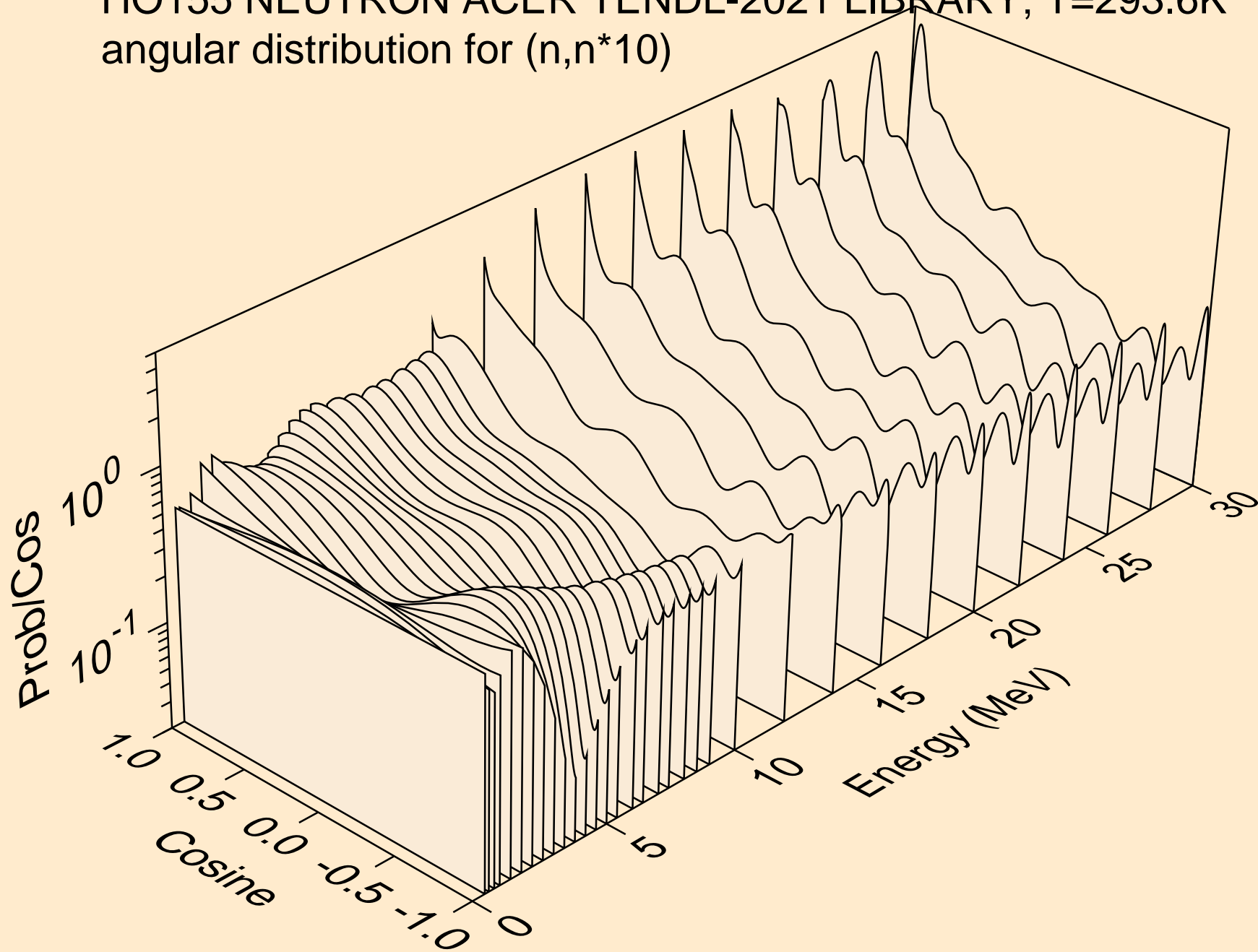
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angular distribution for (n,n*8)



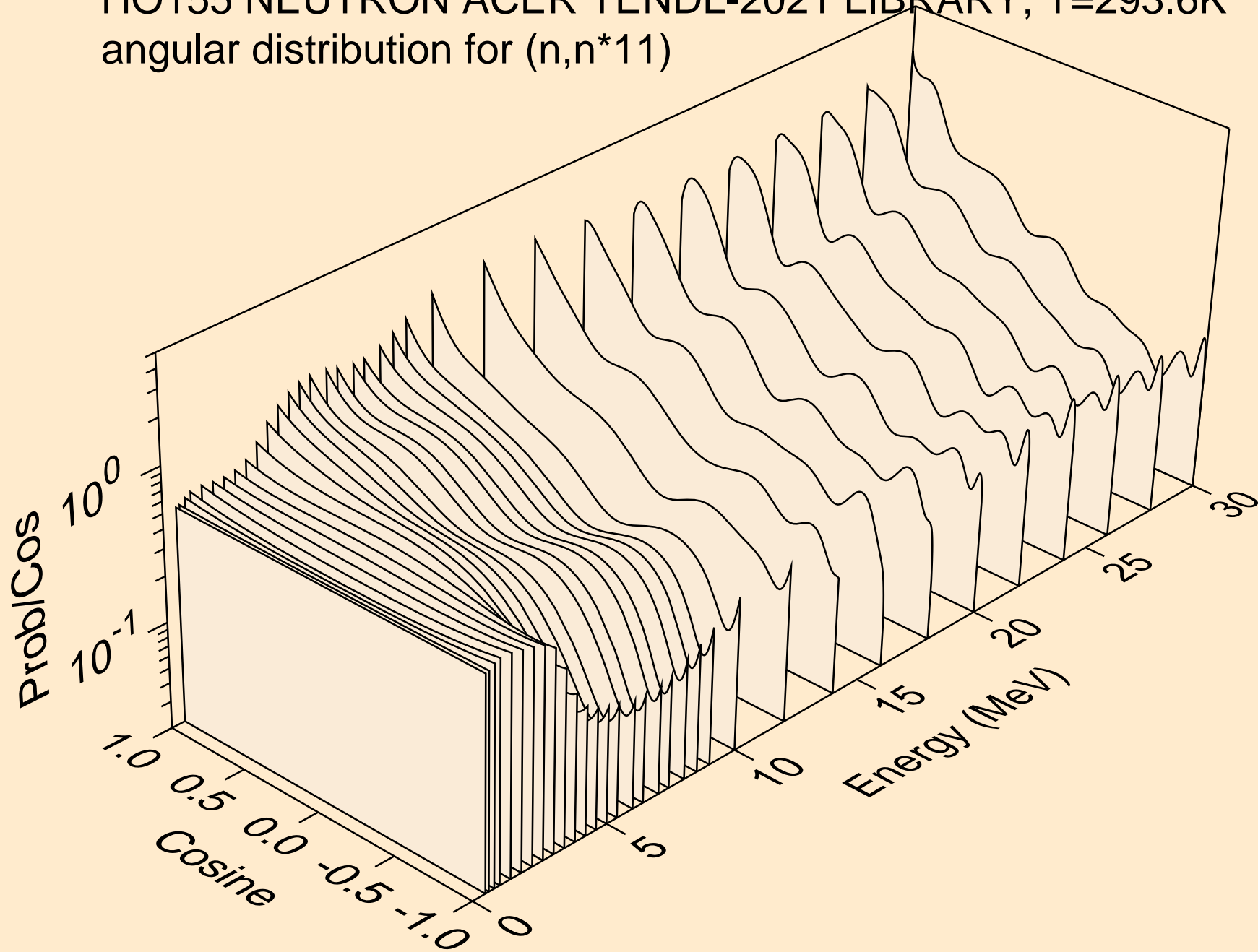
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angular distribution for (n,n*9)



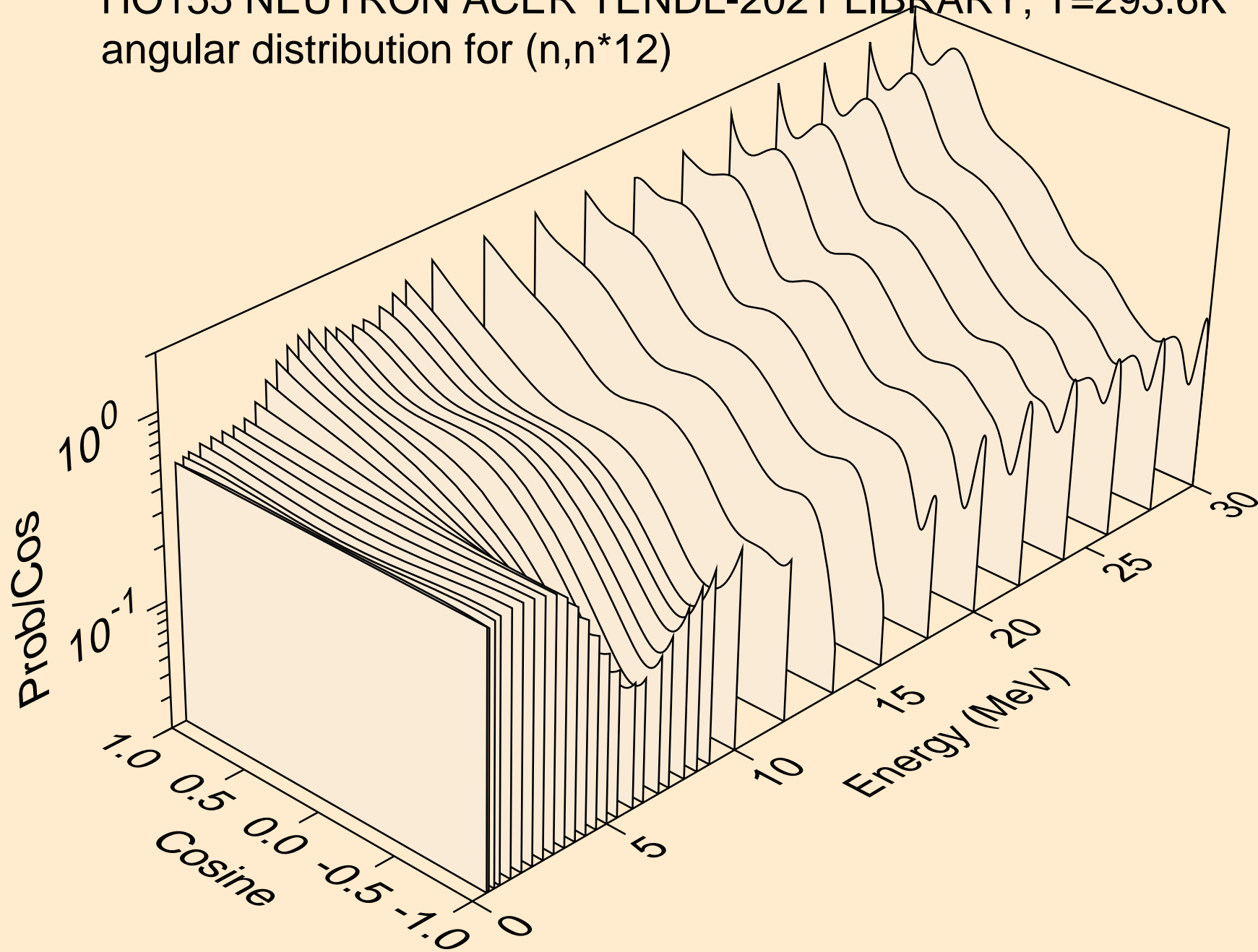
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angular distribution for (n,n*10)



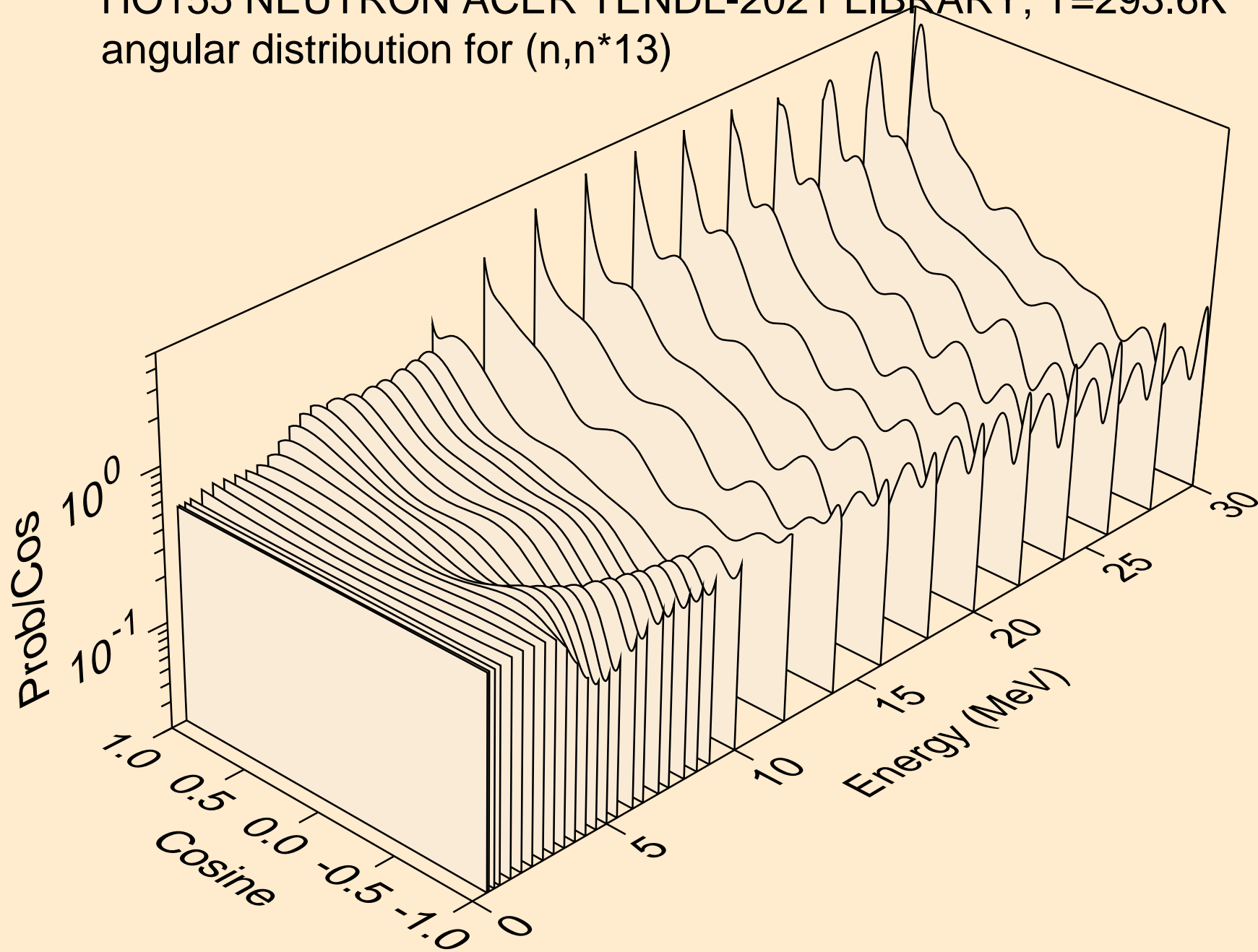
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angular distribution for (n,n*11)



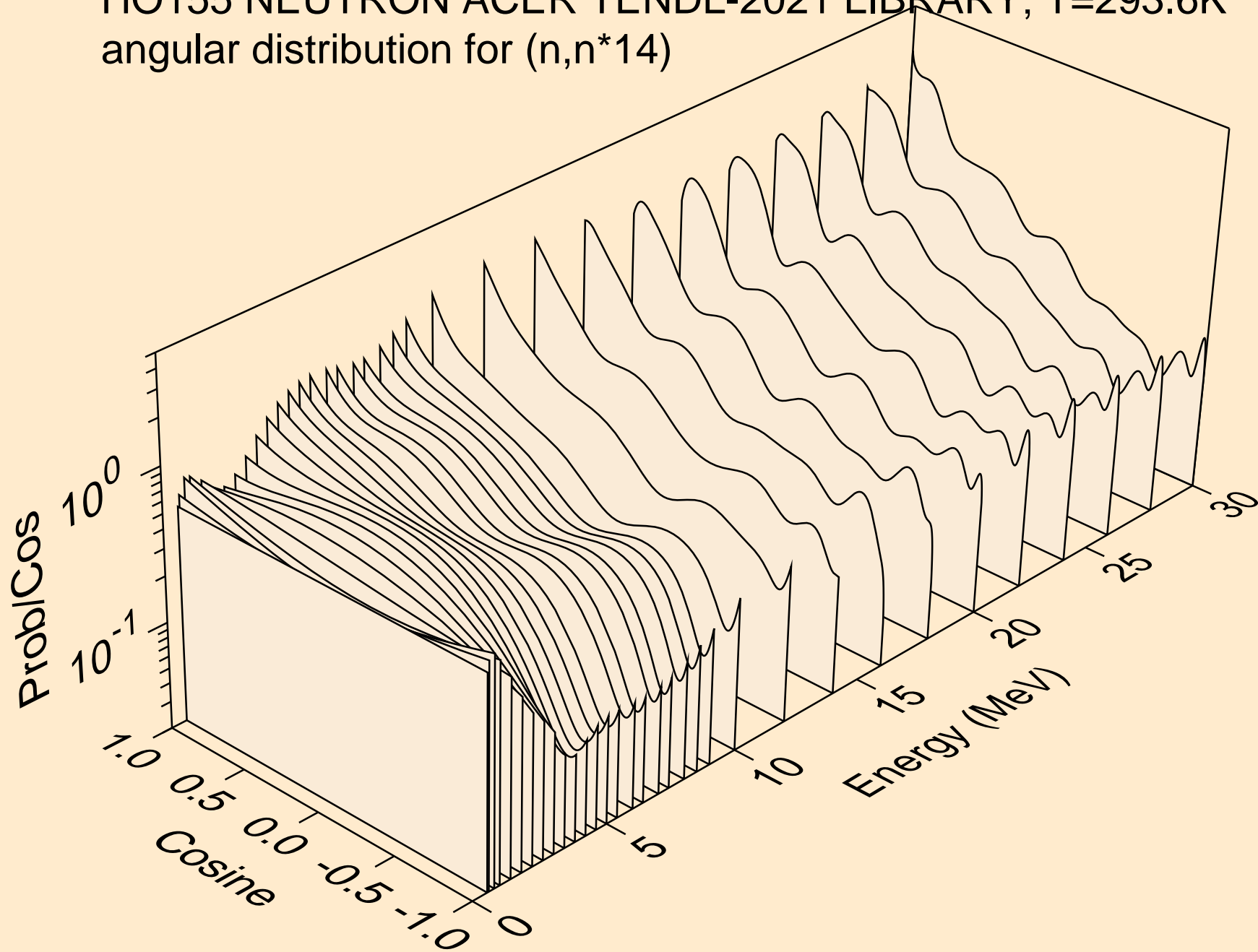
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angular distribution for (n,n*12)



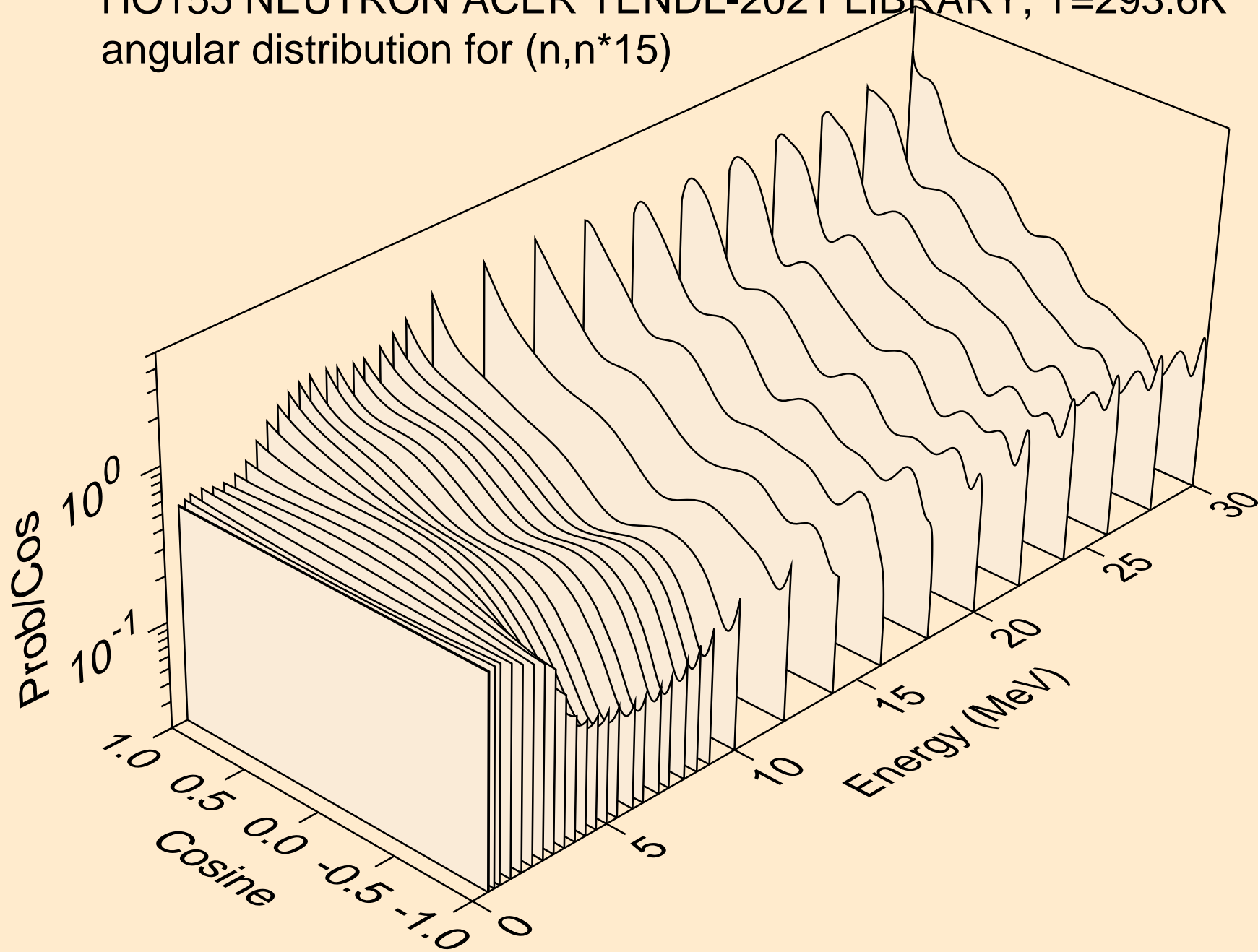
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angular distribution for (n,n*13)



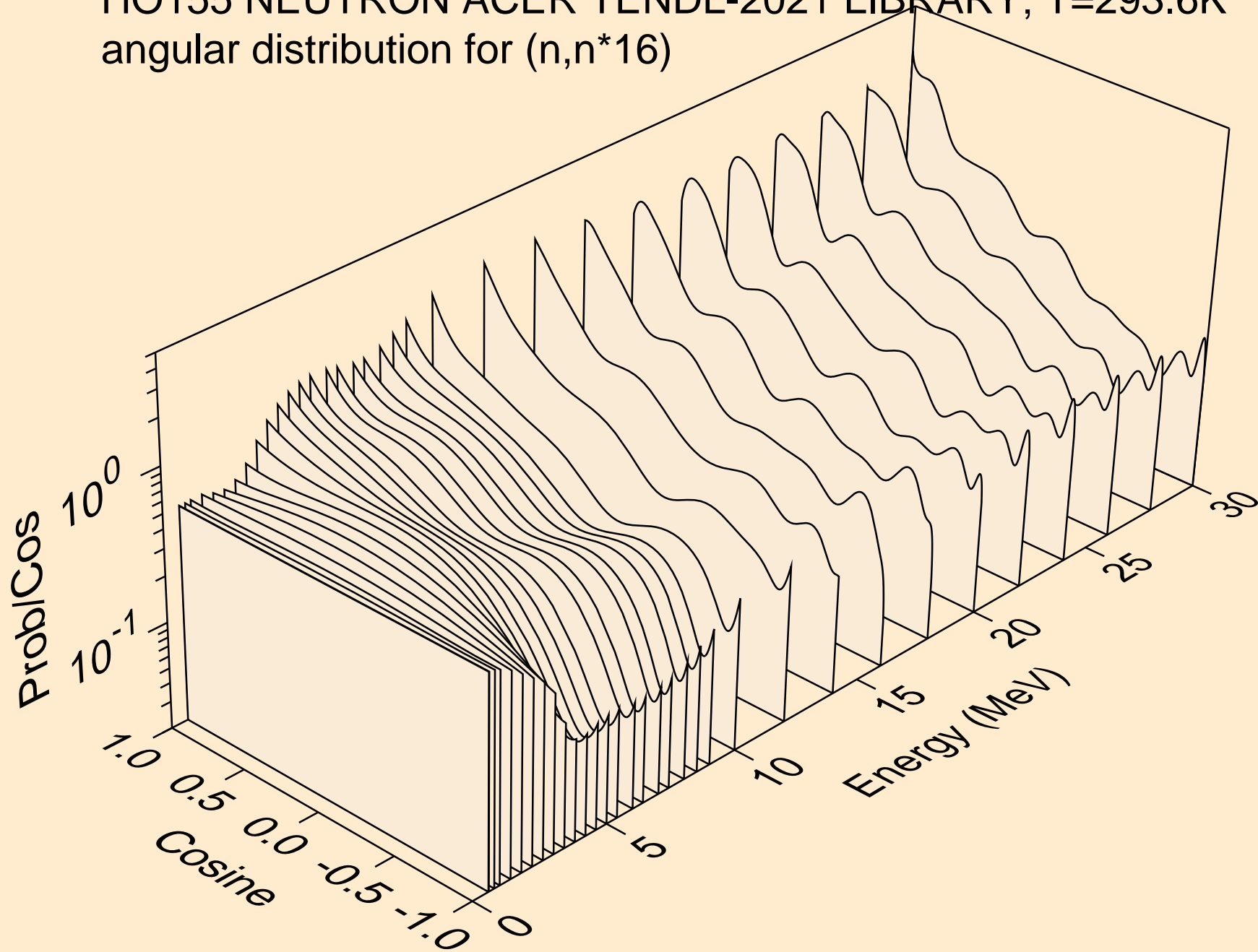
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angular distribution for (n,n*14)



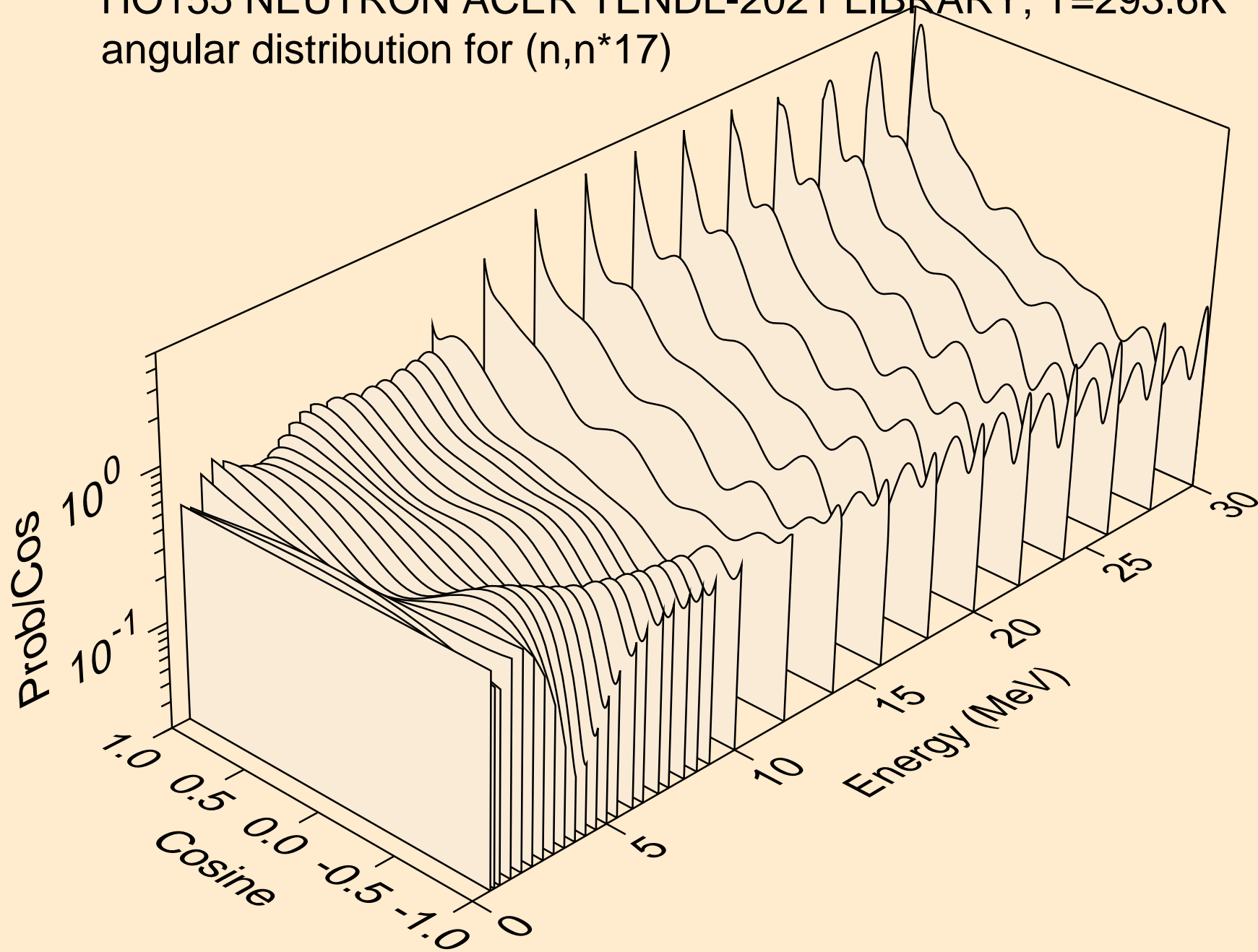
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angular distribution for (n,n*15)



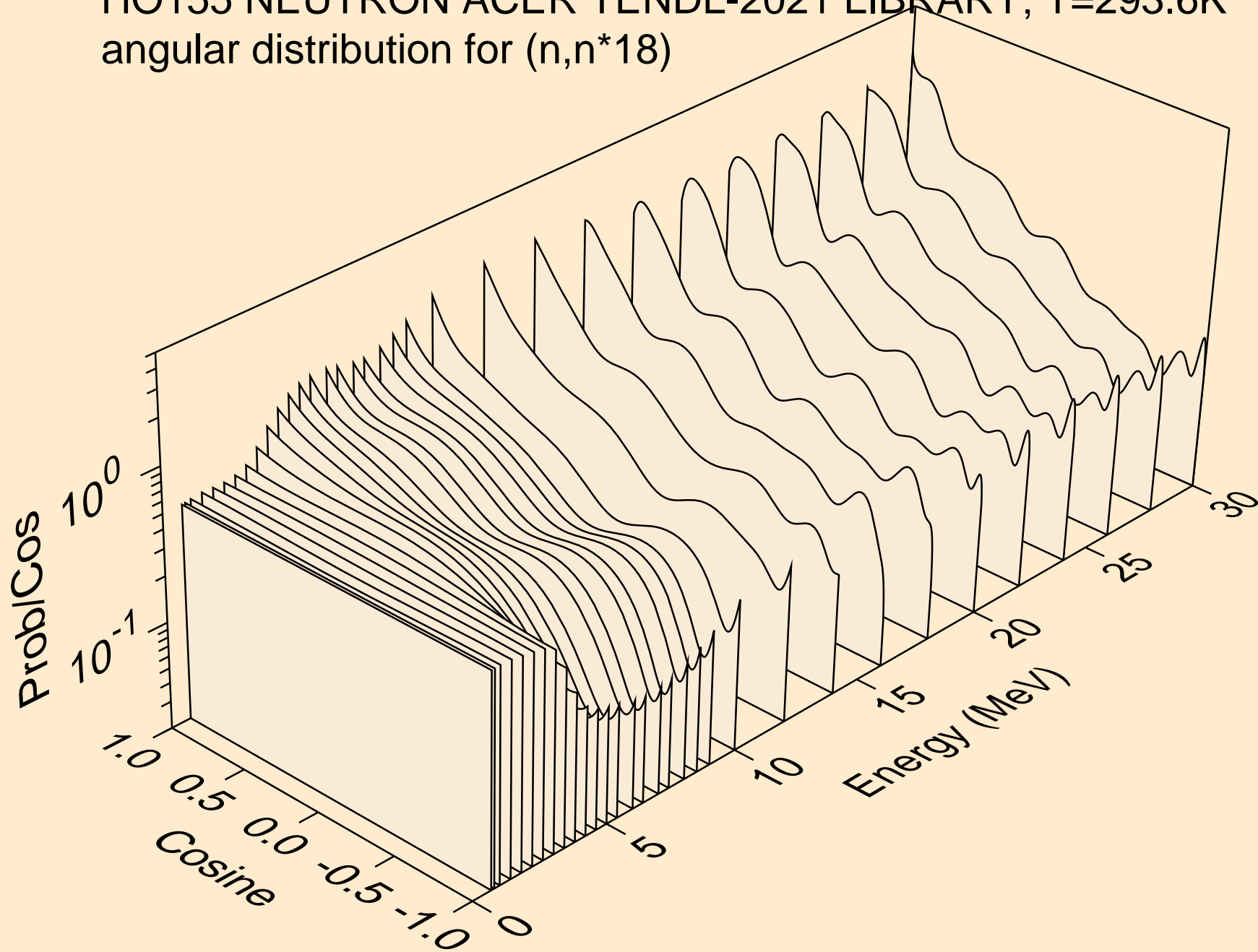
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angular distribution for (n,n*16)



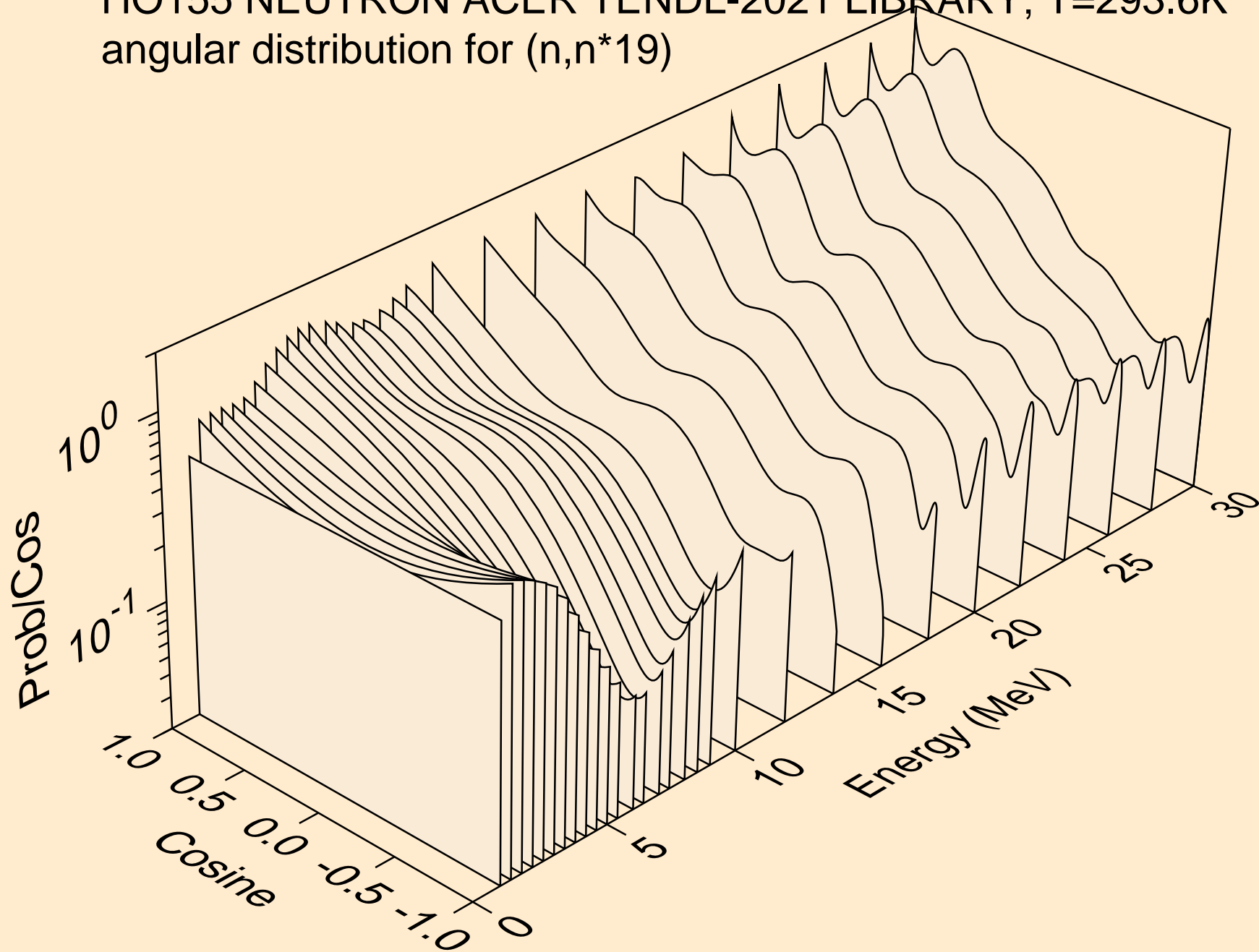
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angular distribution for (n,n*17)



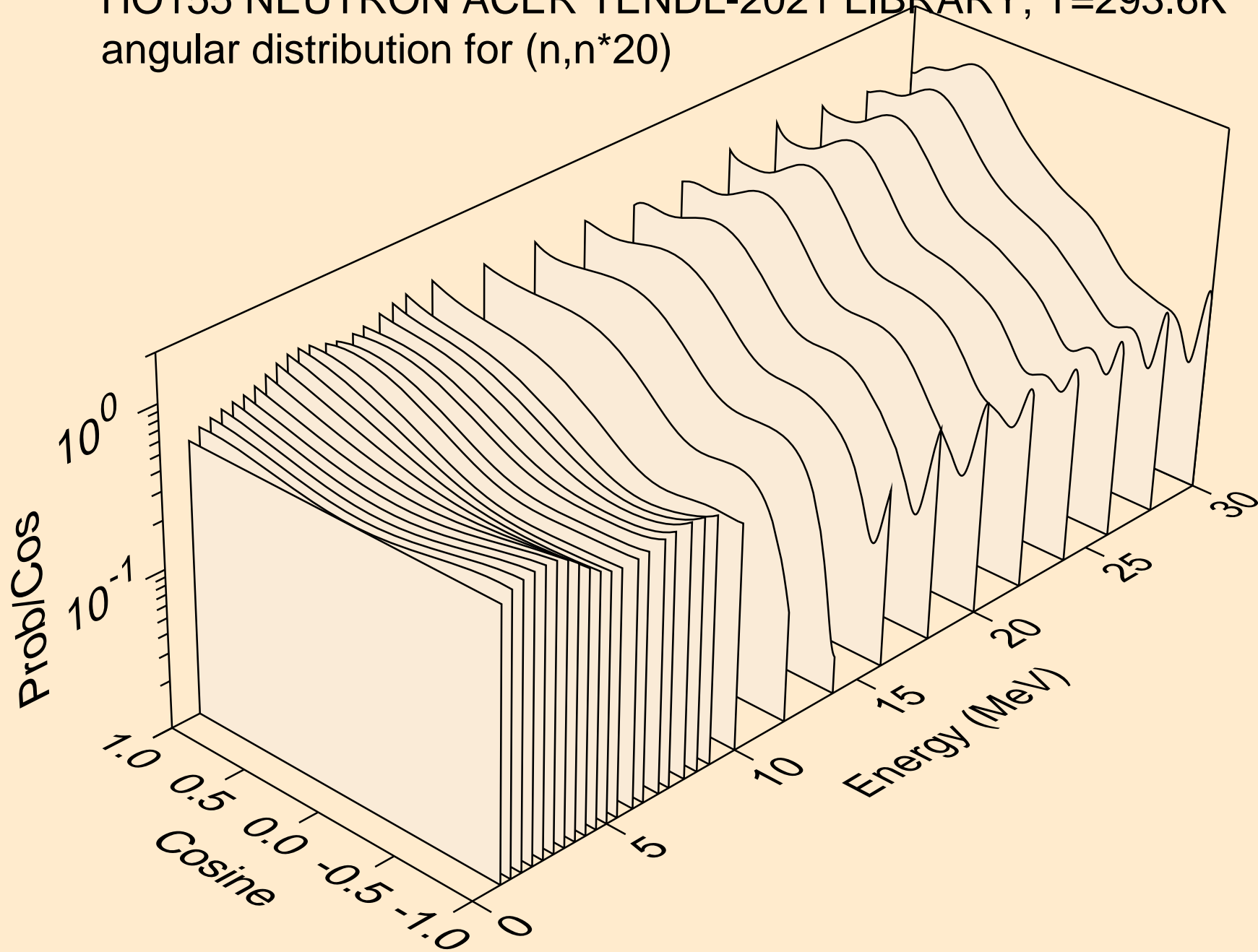
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angular distribution for (n,n*18)



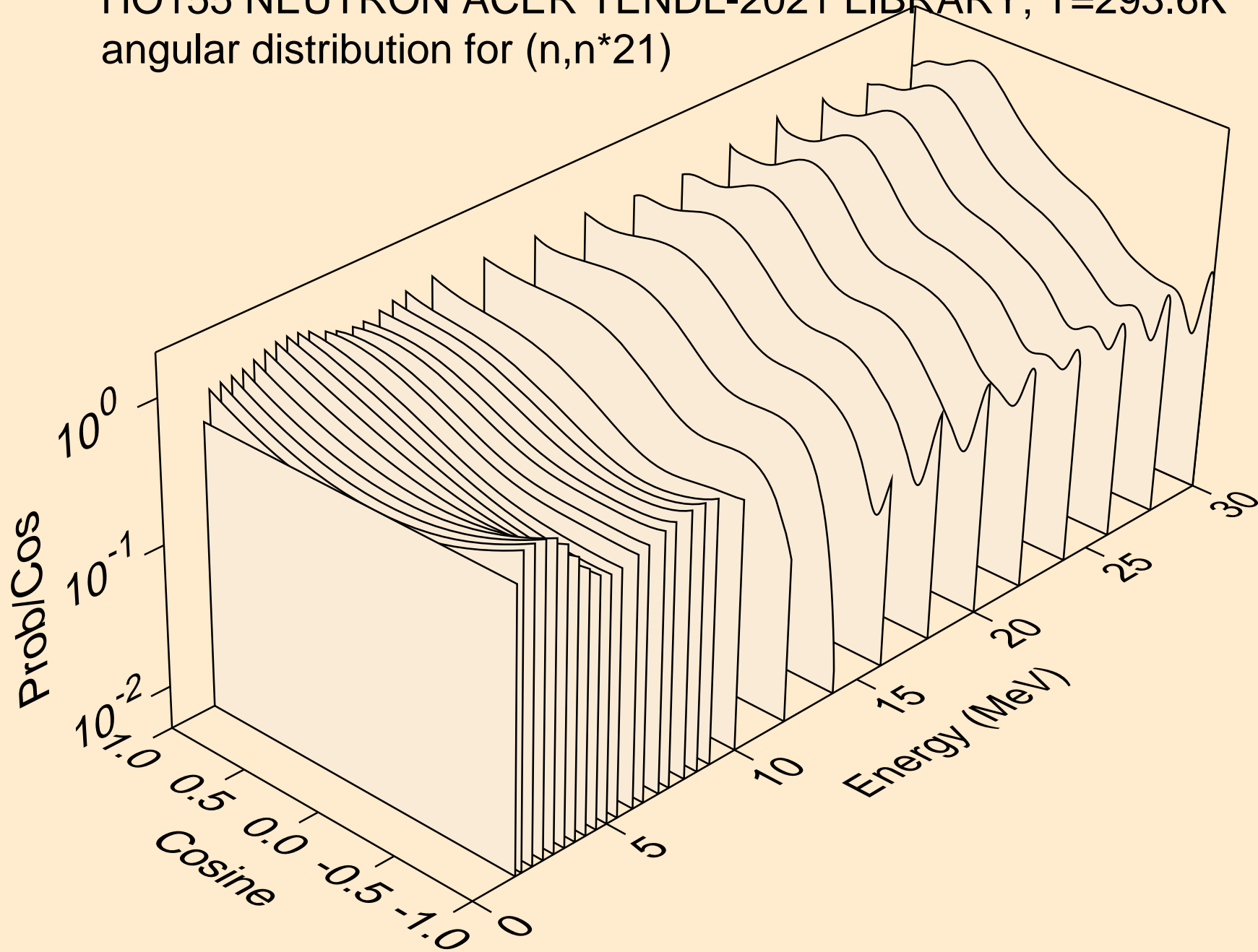
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angular distribution for (n,n*19)



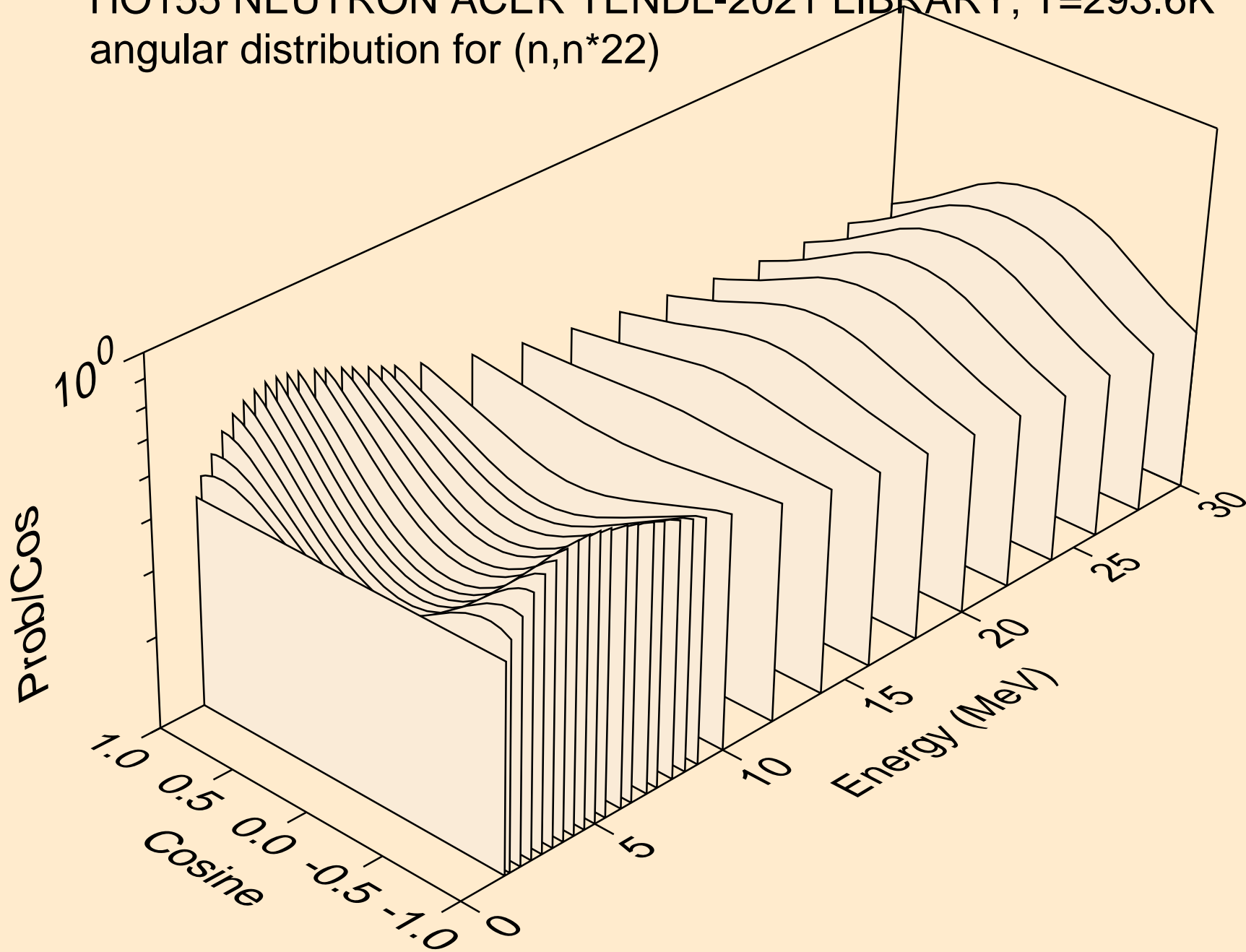
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angular distribution for (n,n*20)



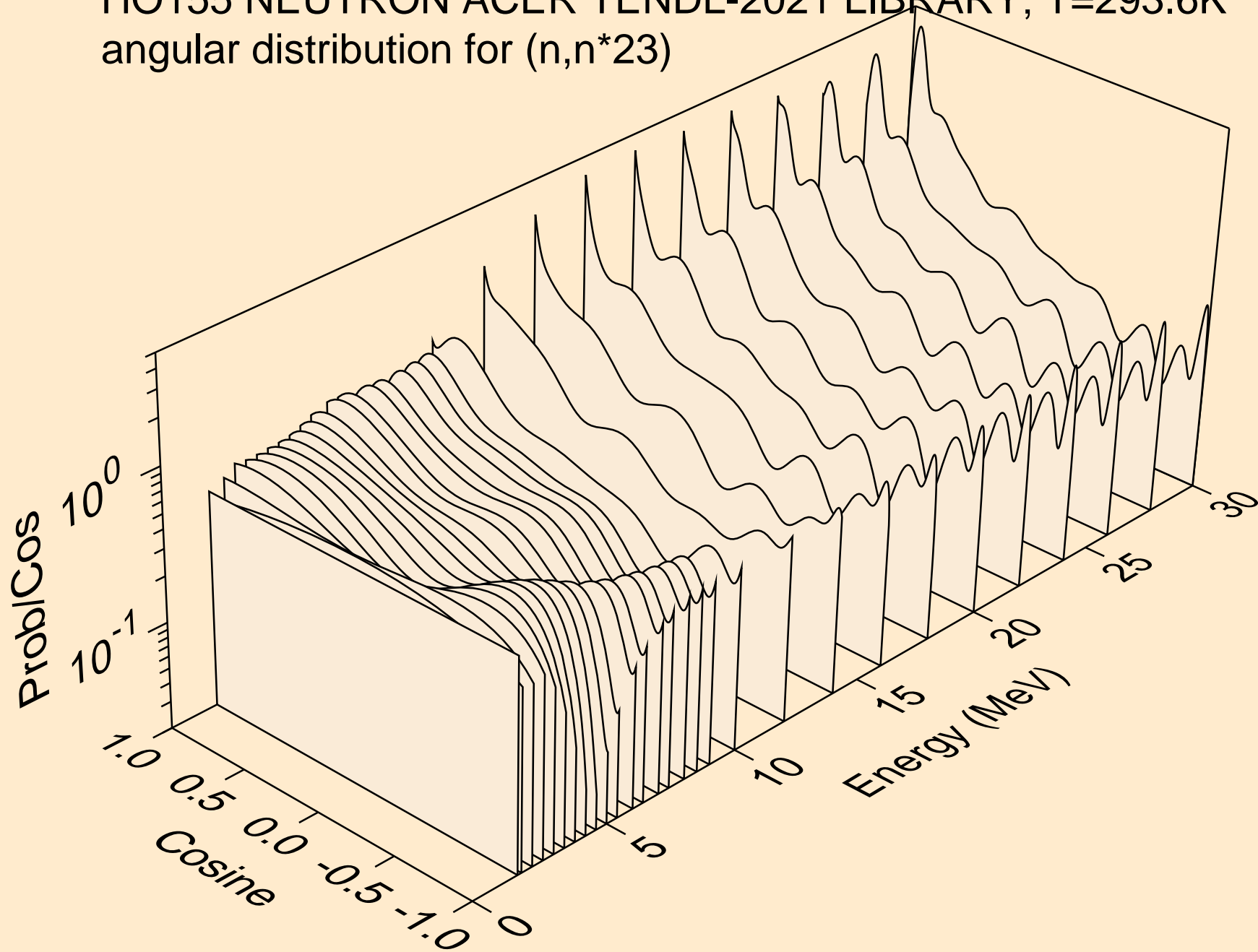
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angular distribution for (n,n*21)



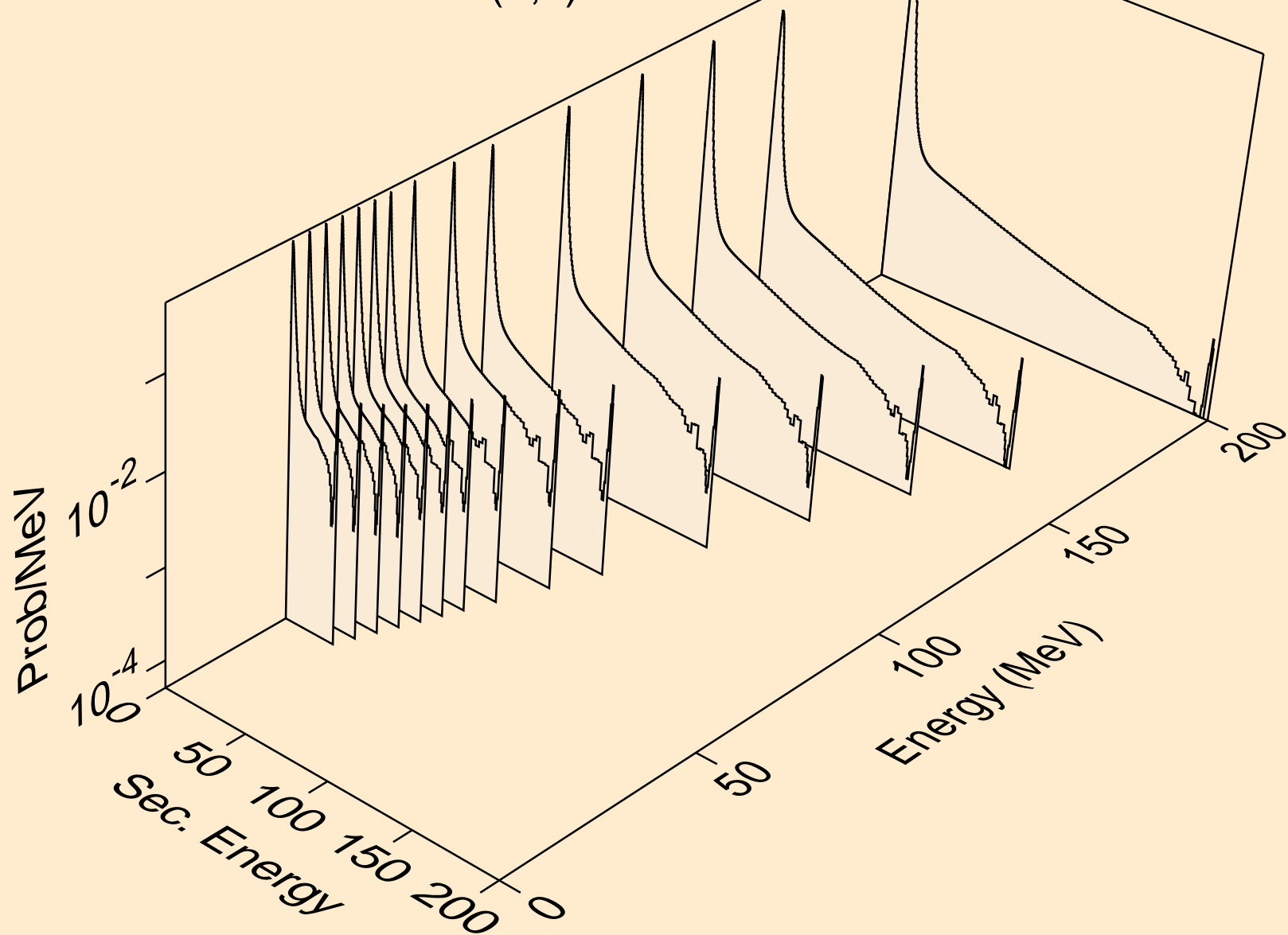
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angular distribution for (n,n*22)



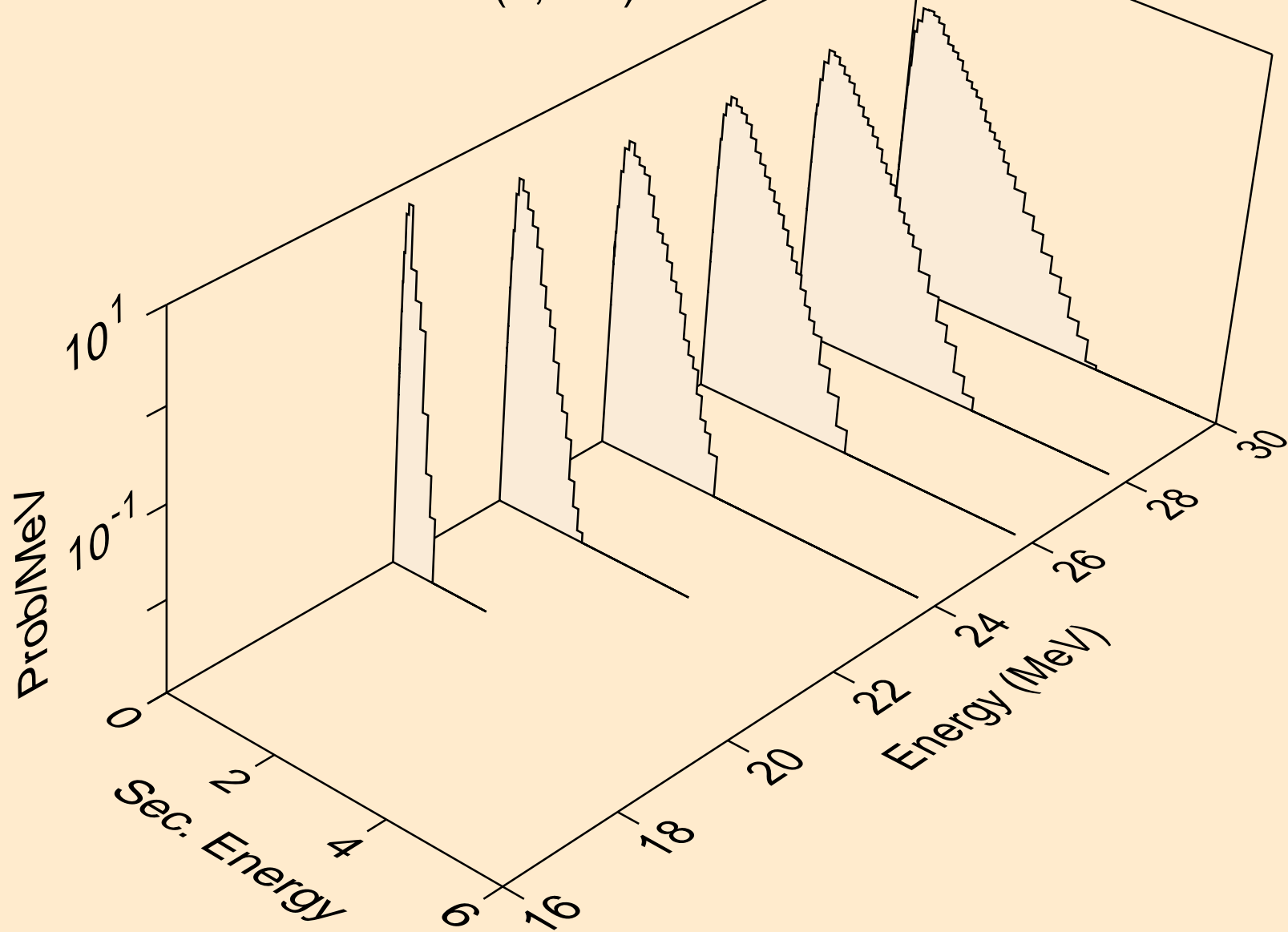
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angular distribution for (n,n*23)



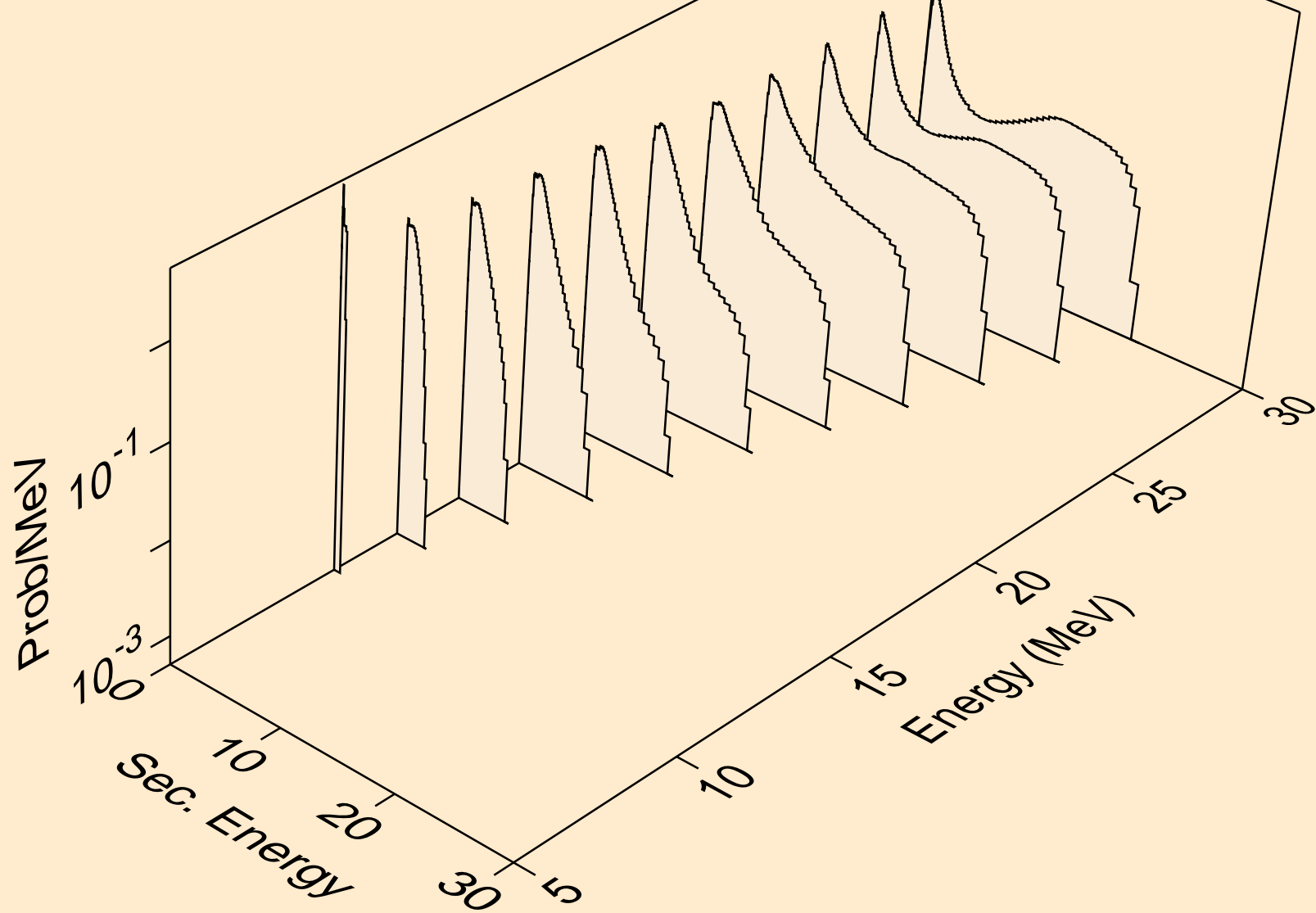
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



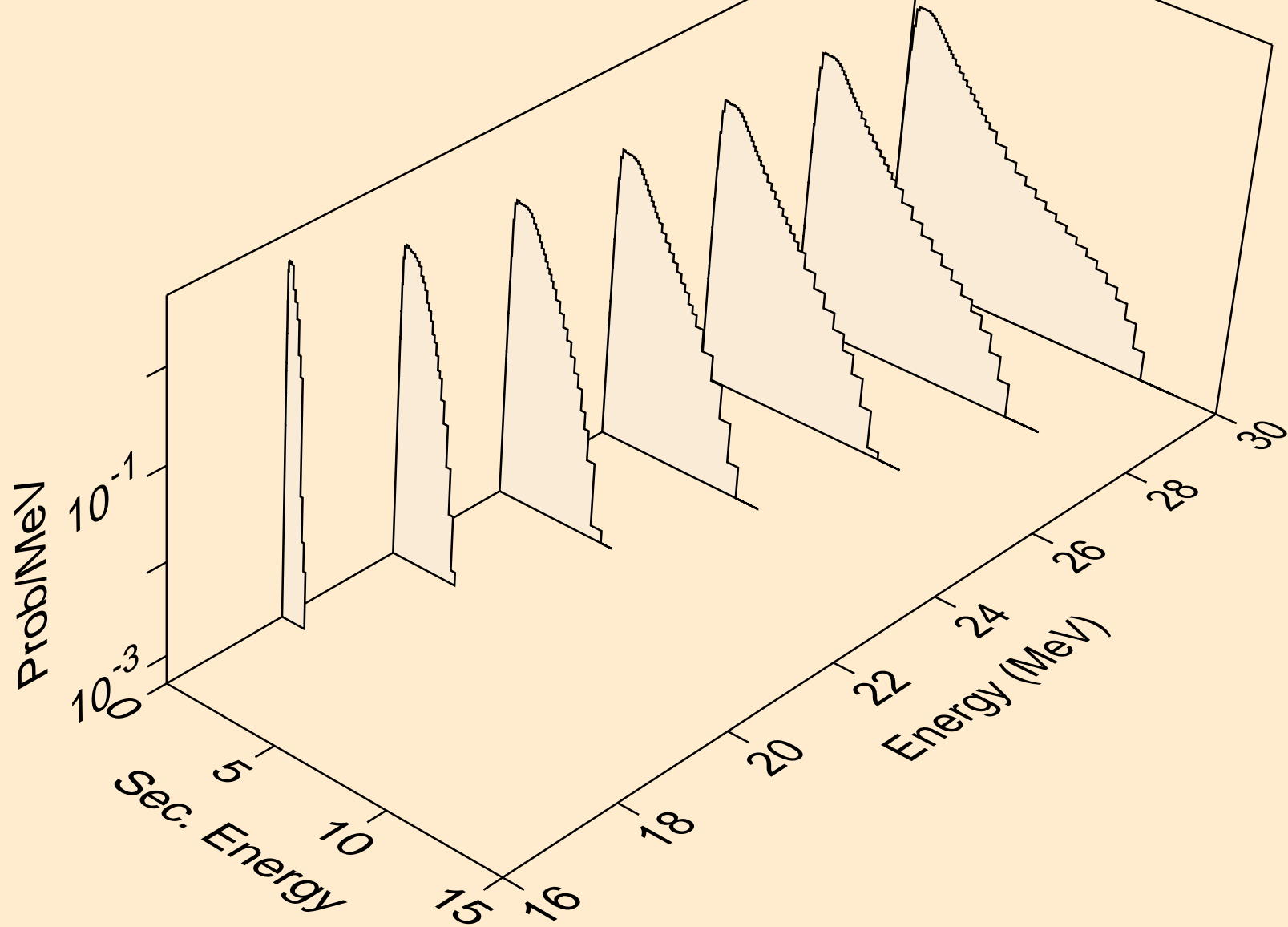
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



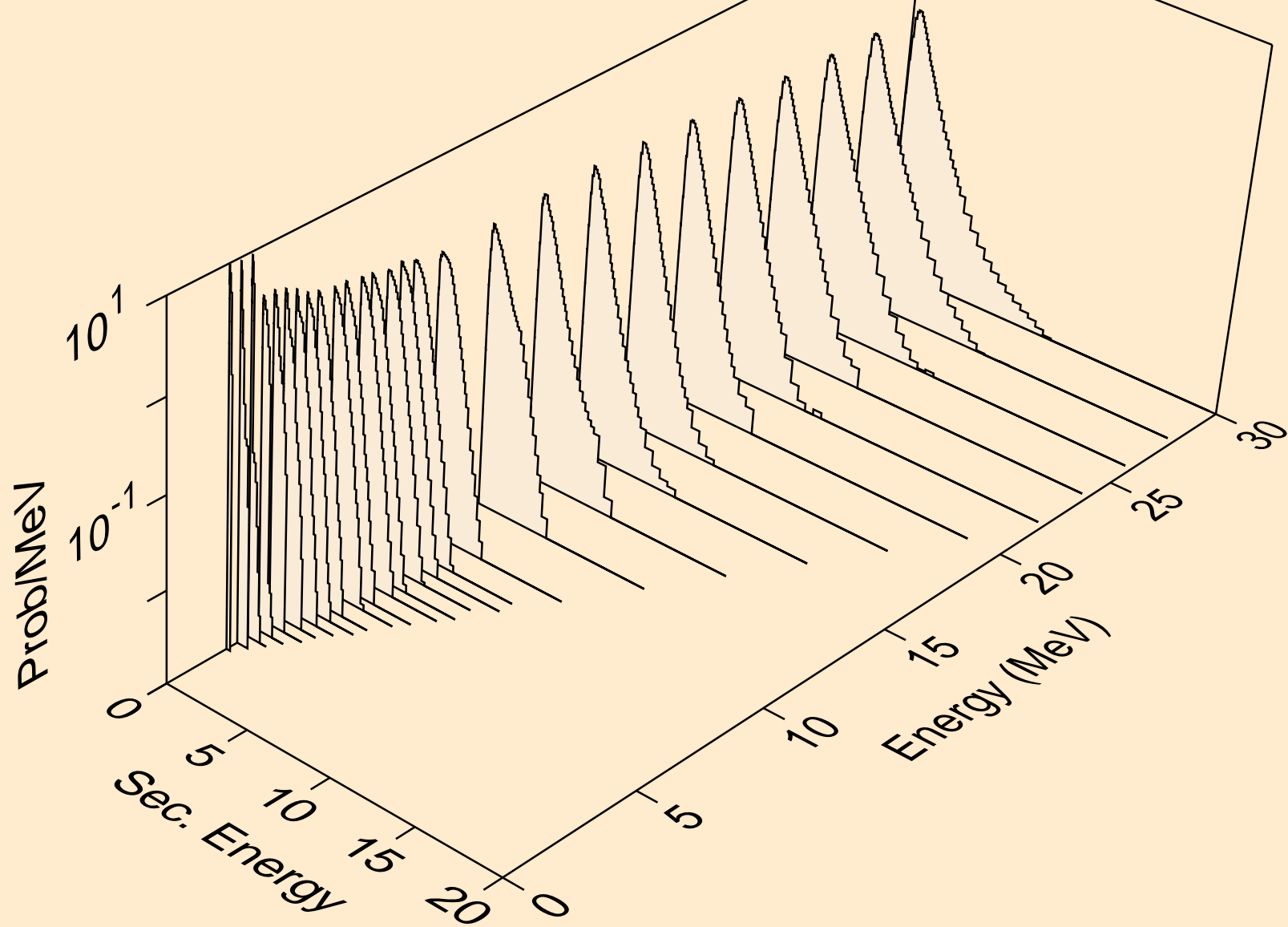
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



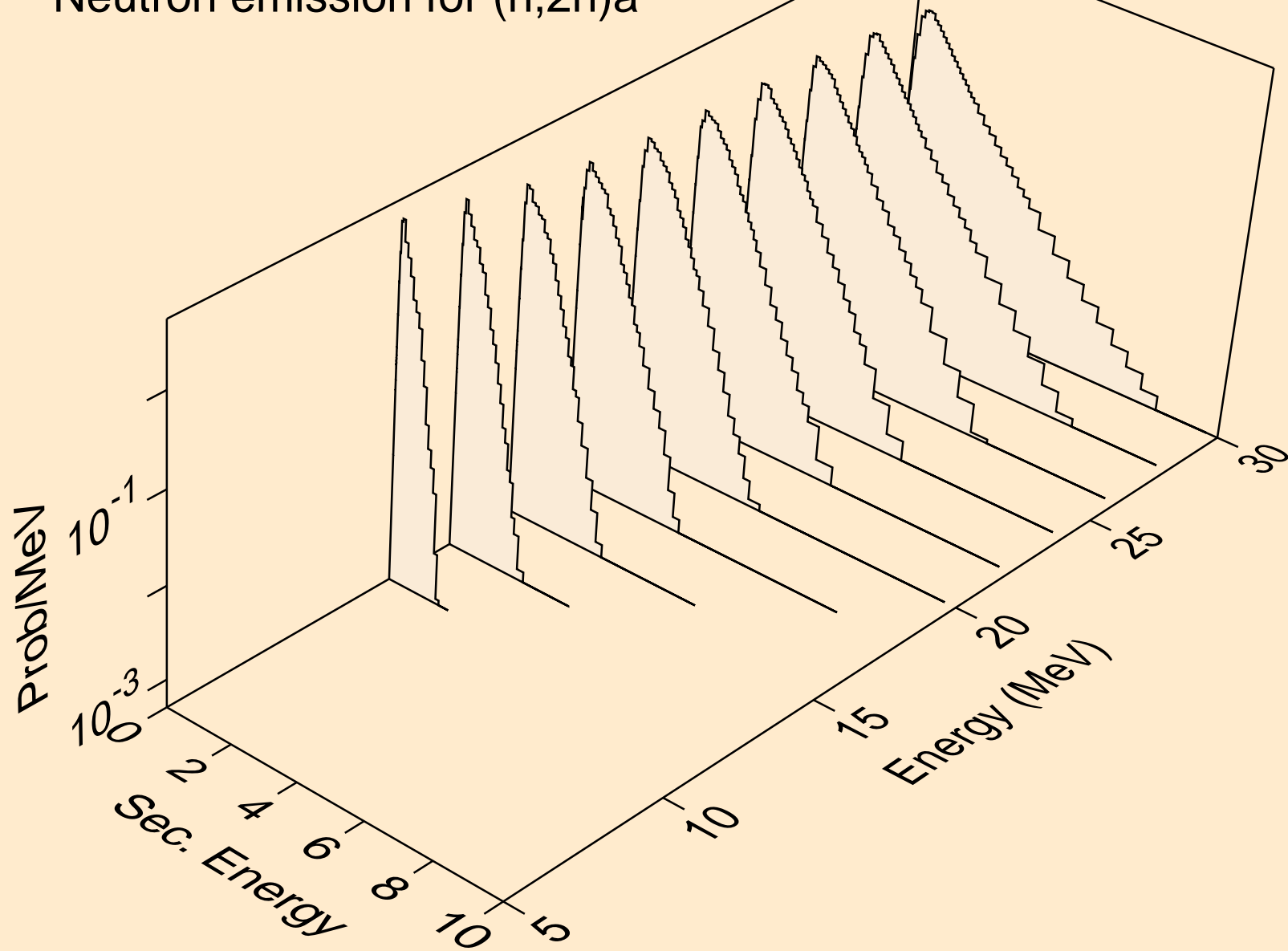
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



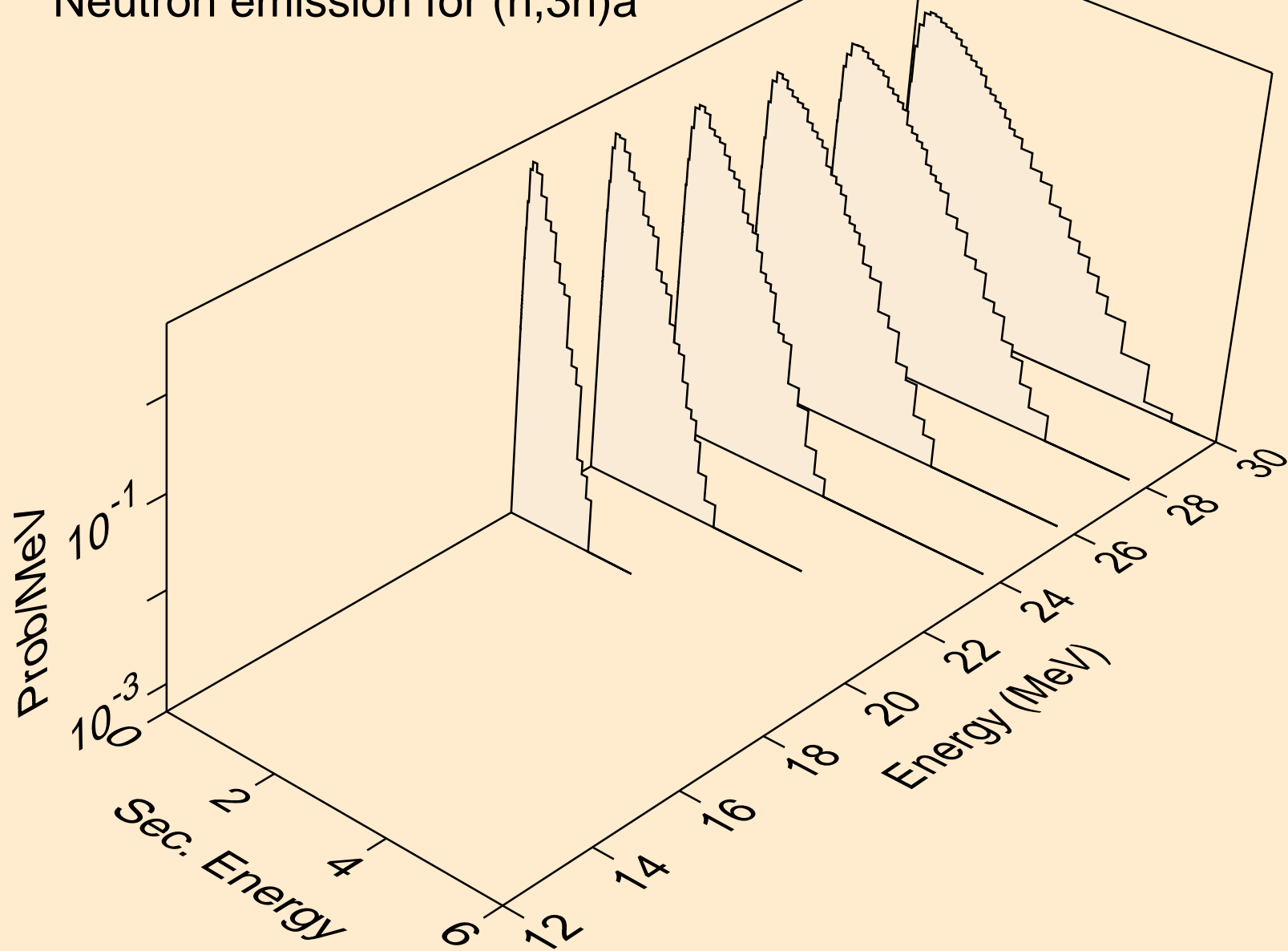
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



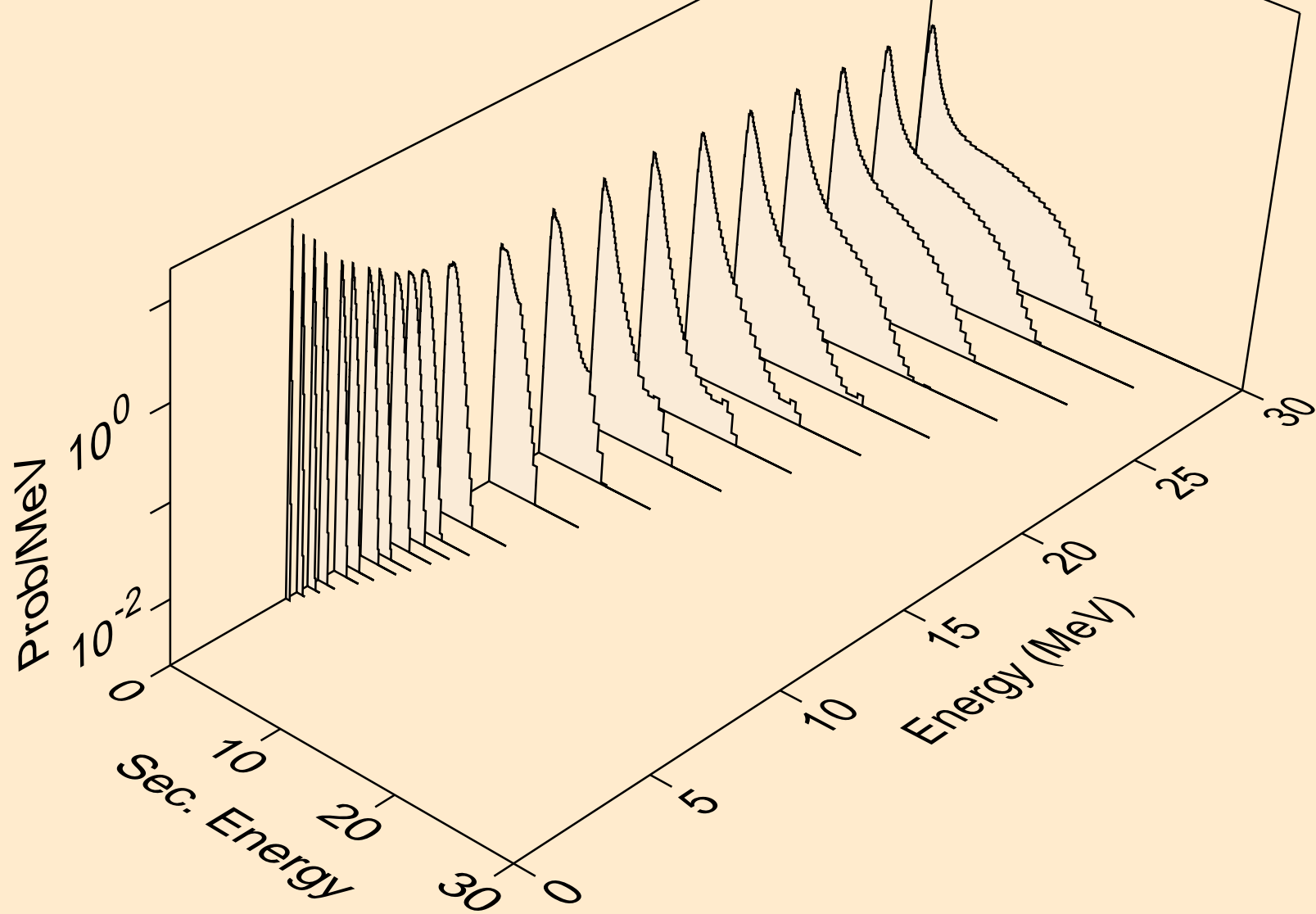
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)a



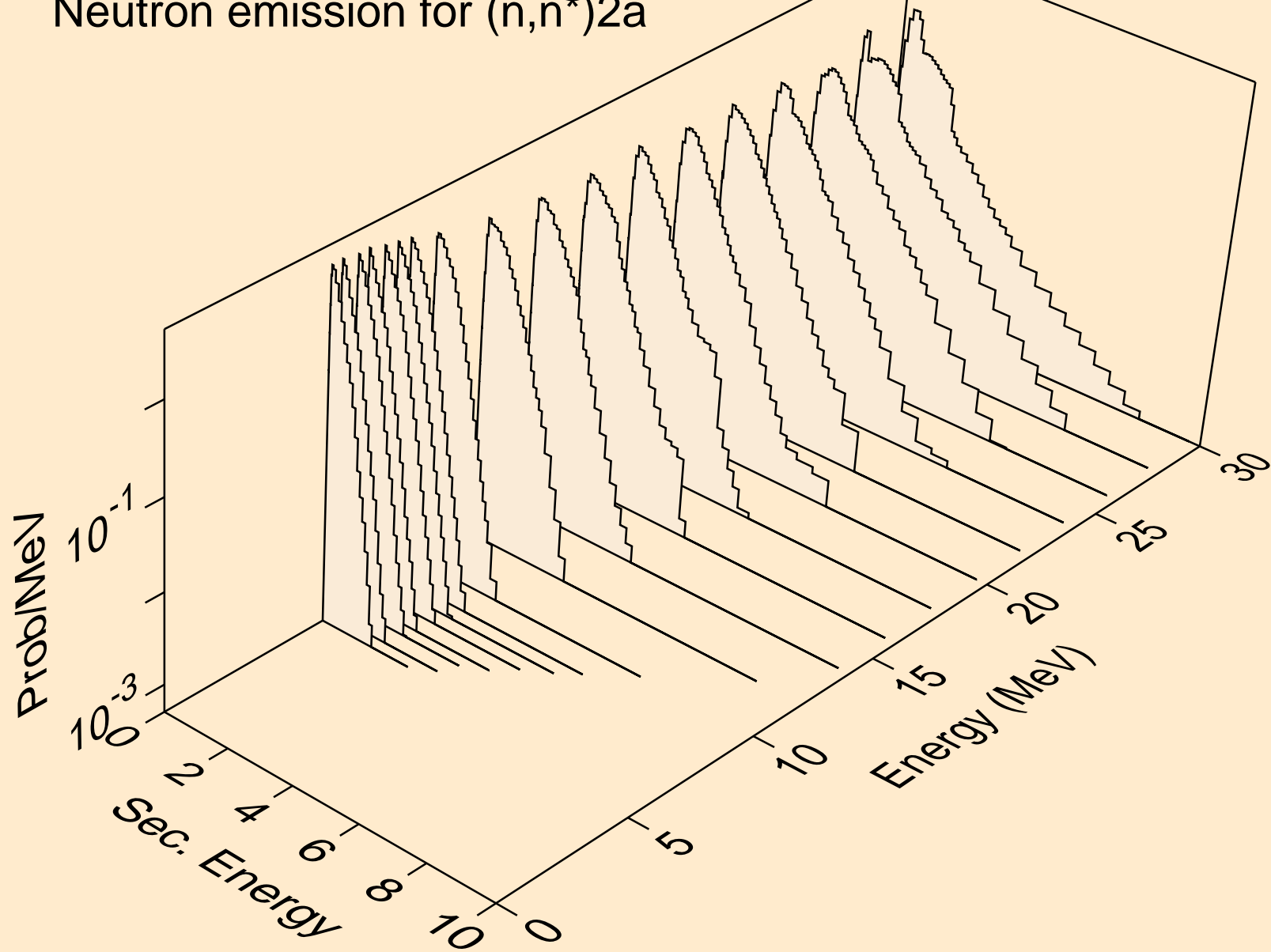
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



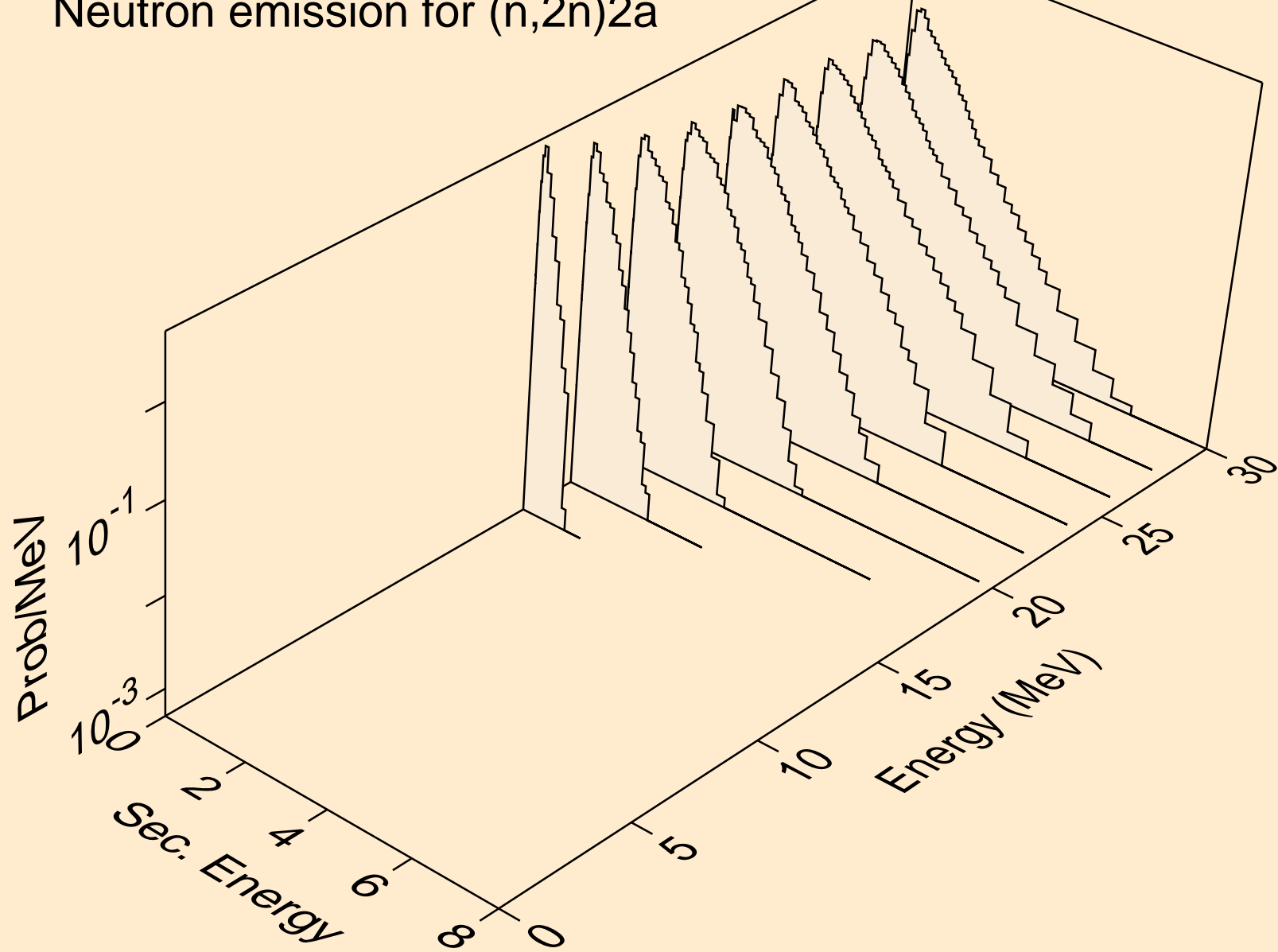
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



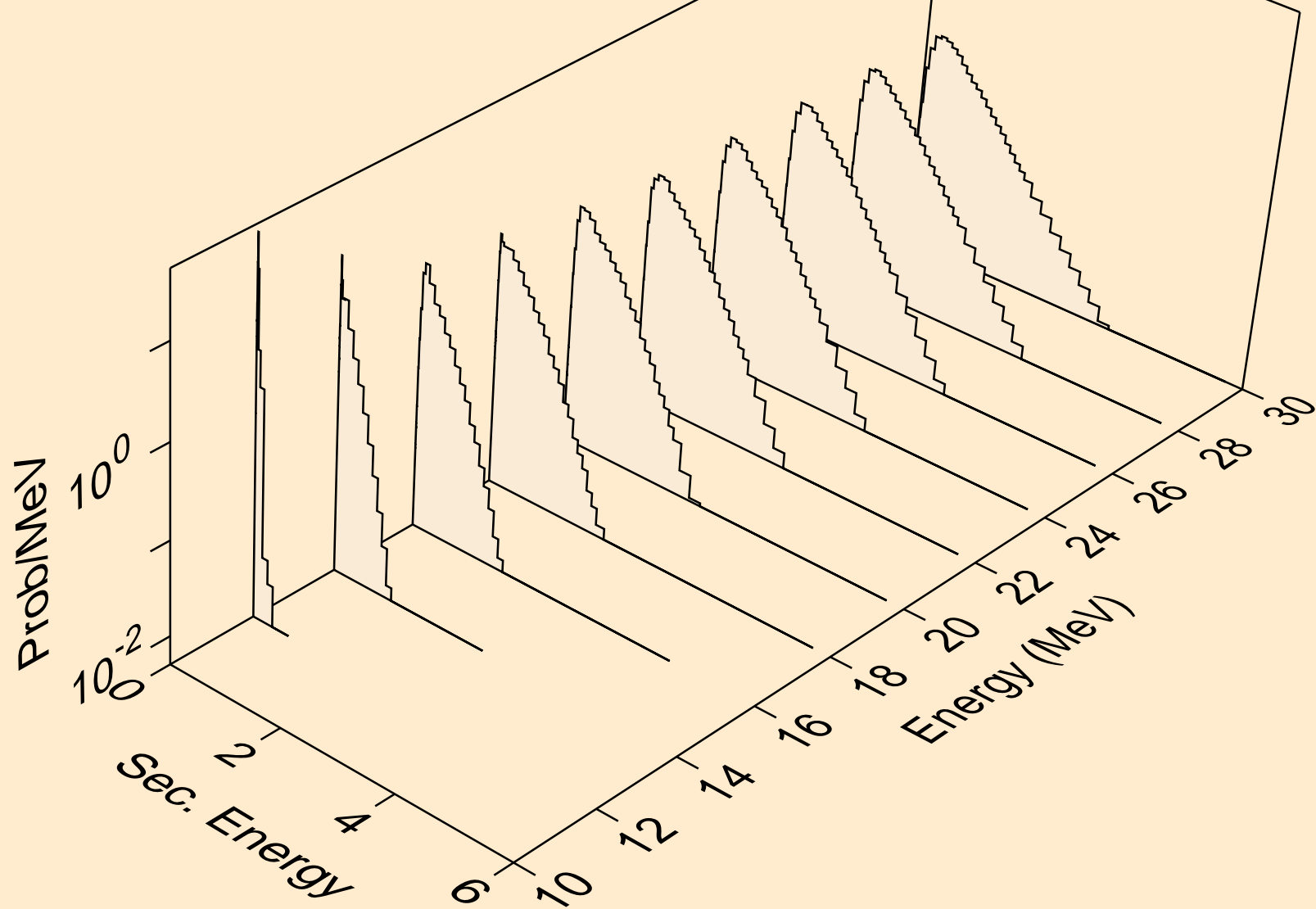
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



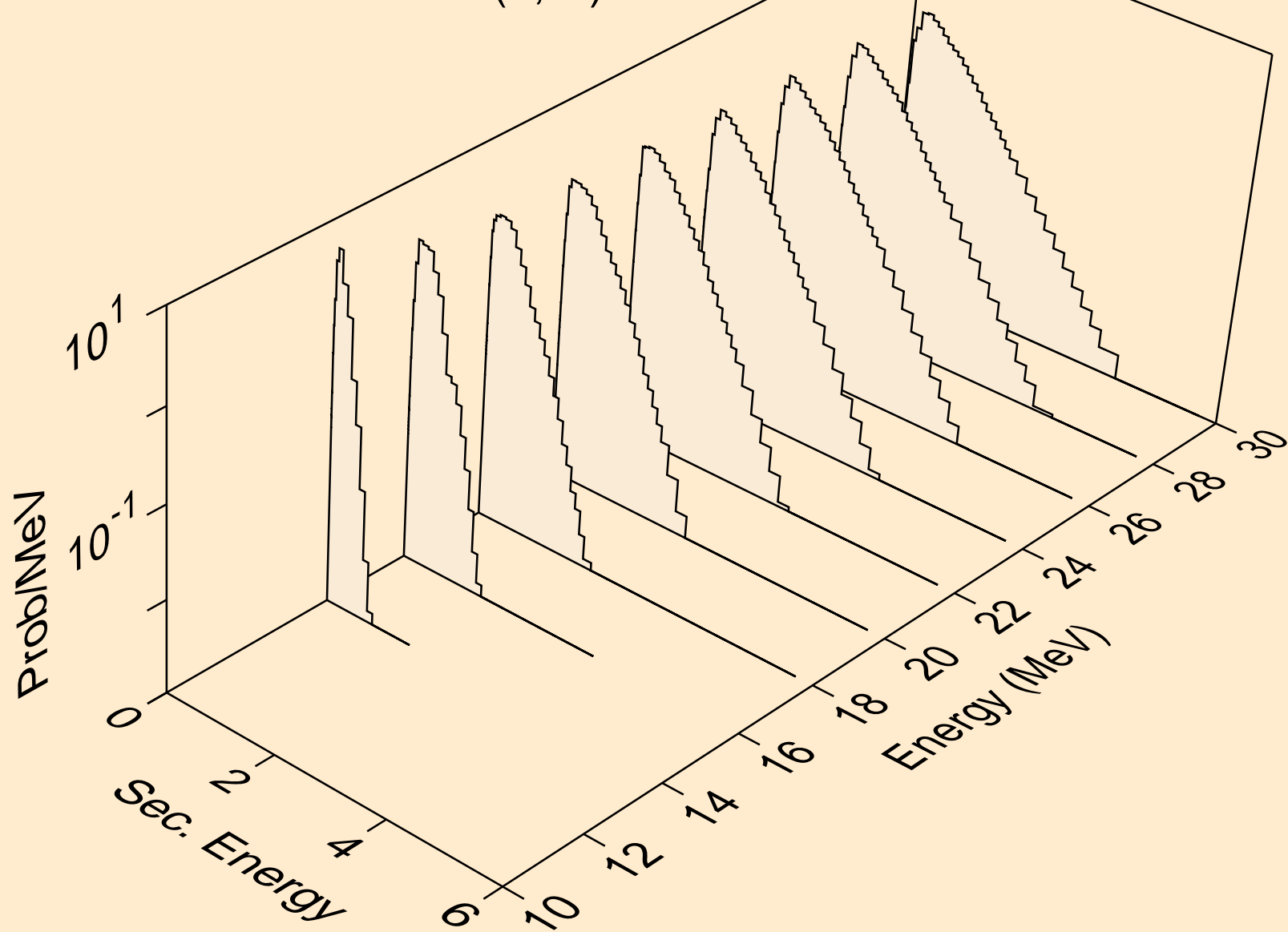
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)2a



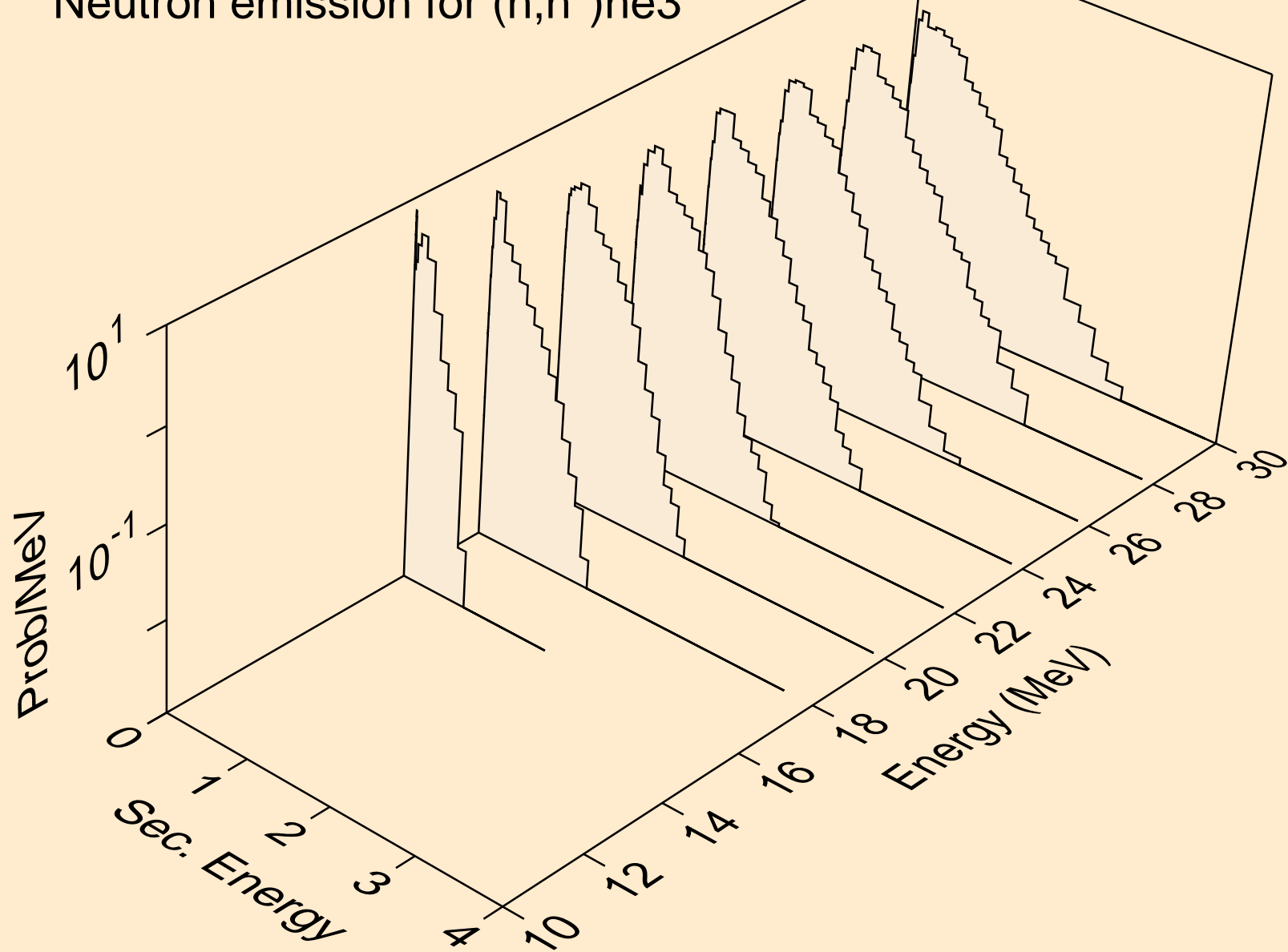
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Neutron emission for (n,n*)d



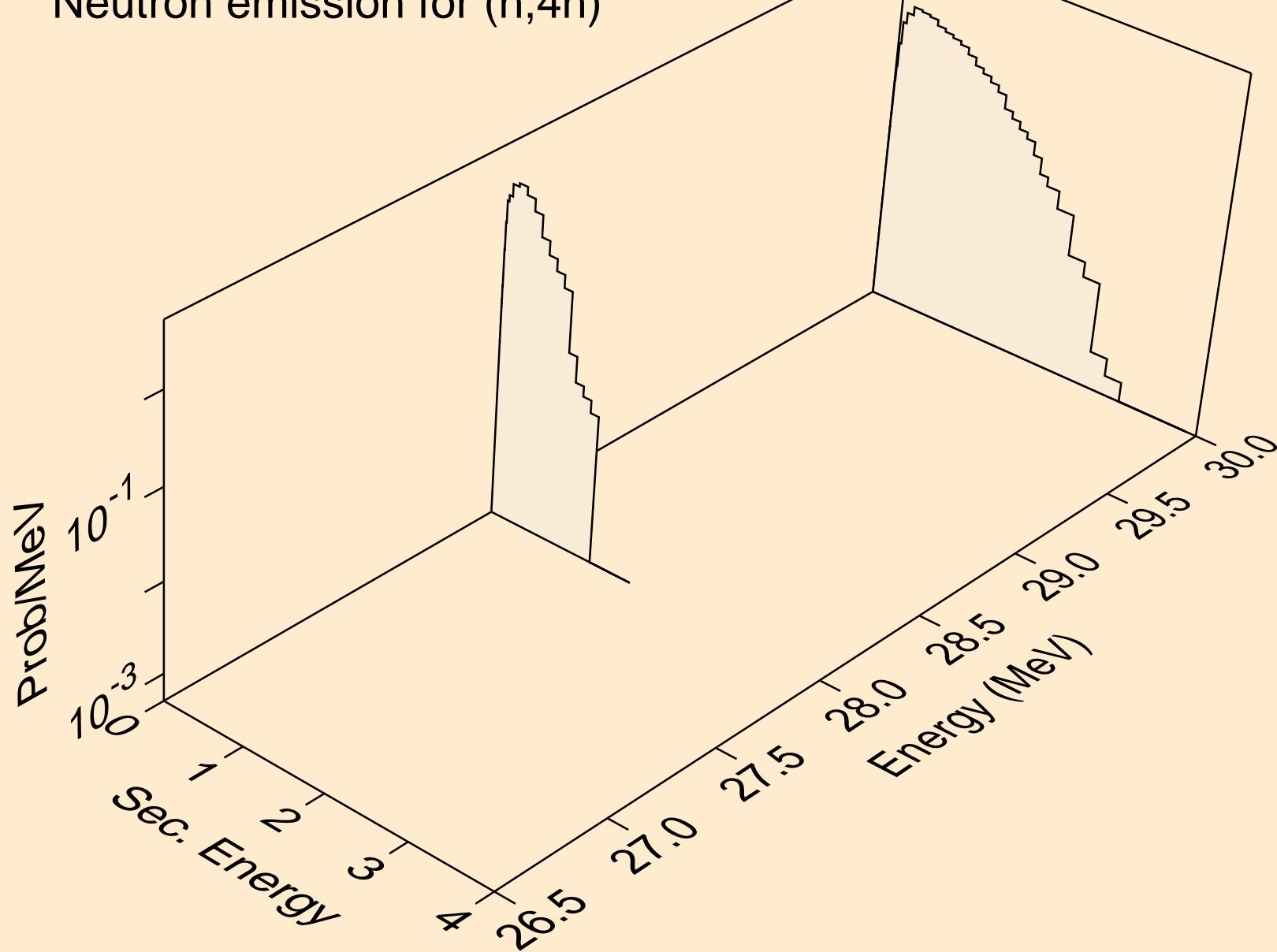
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



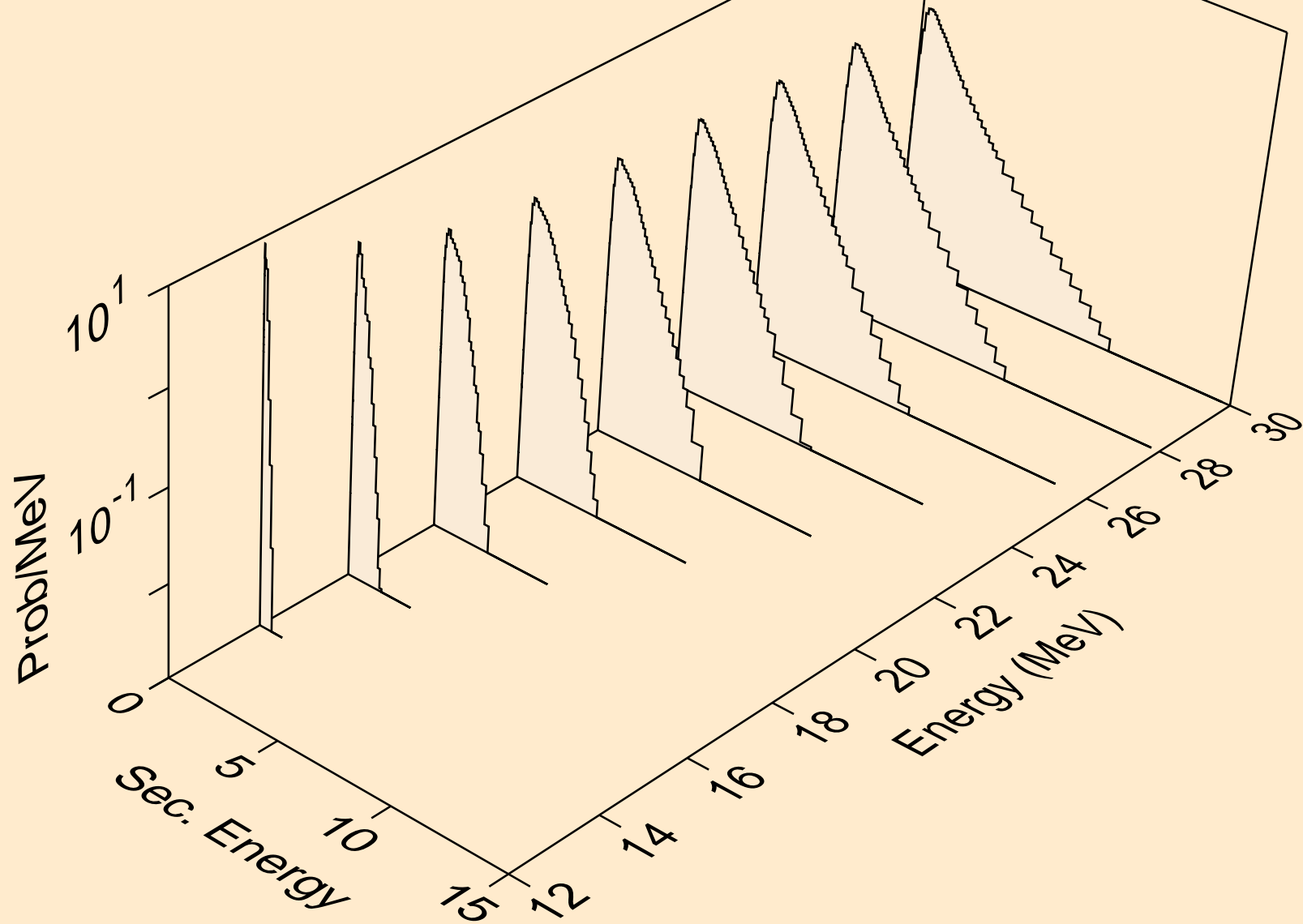
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



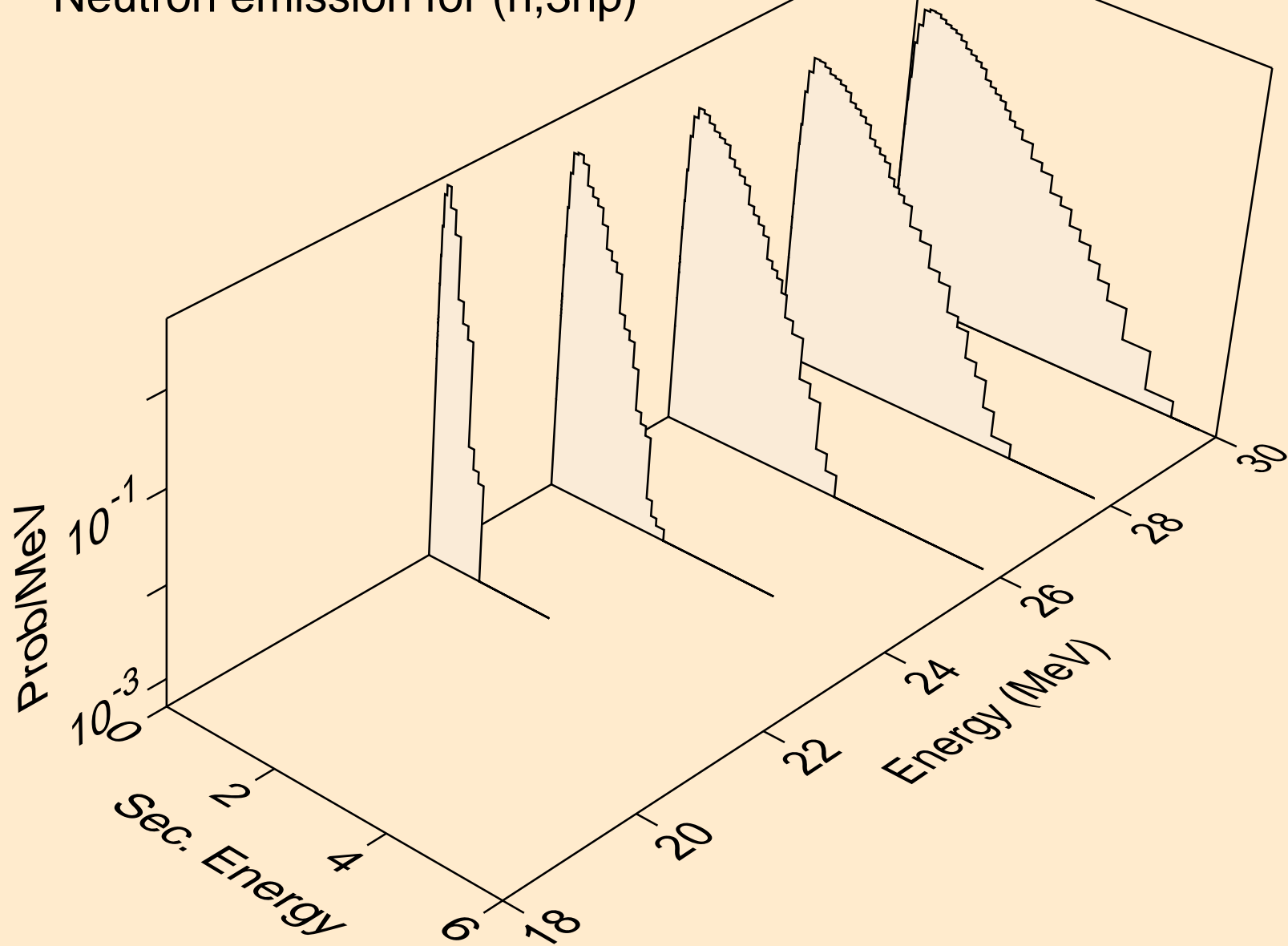
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,4n)



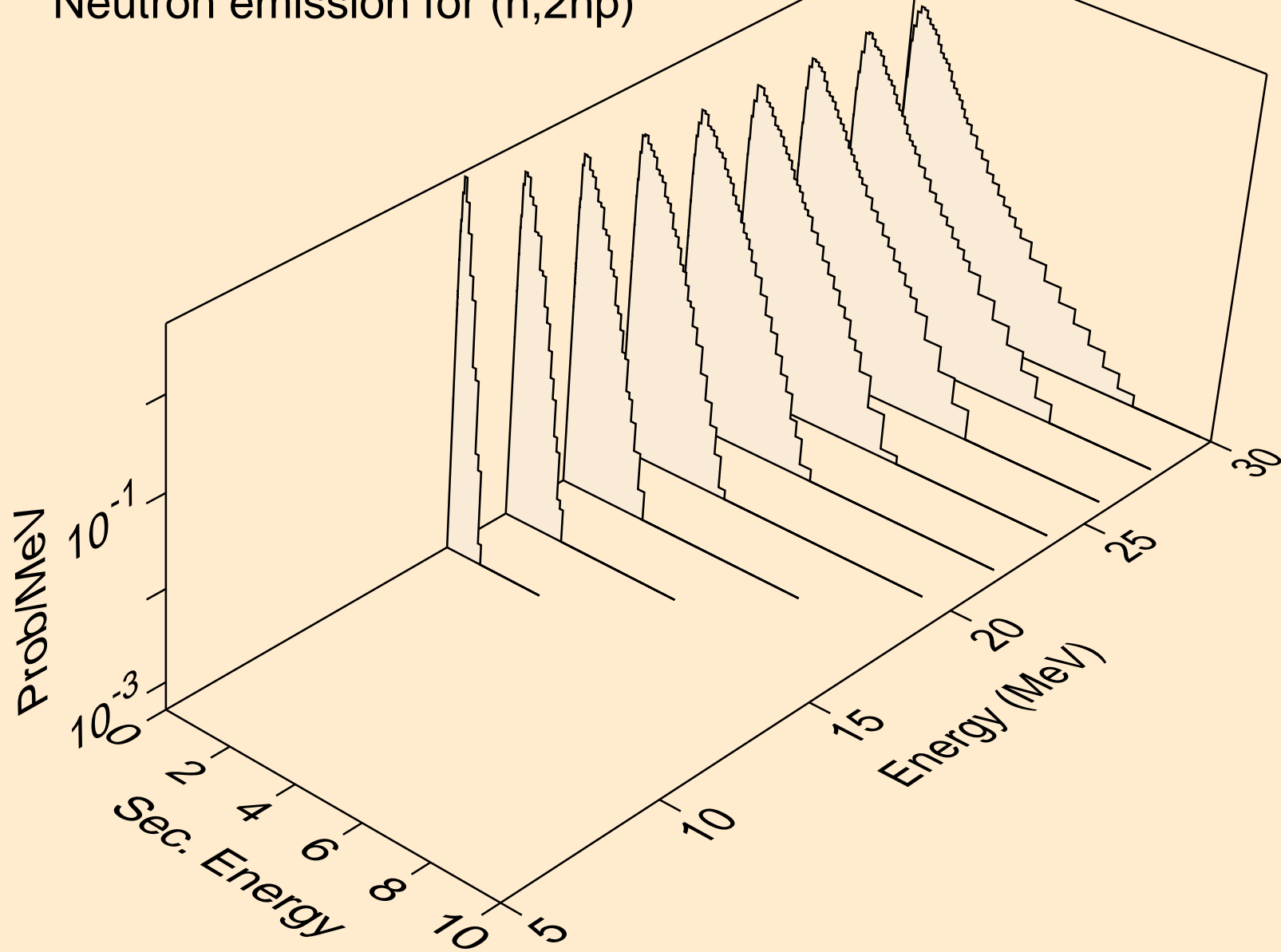
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



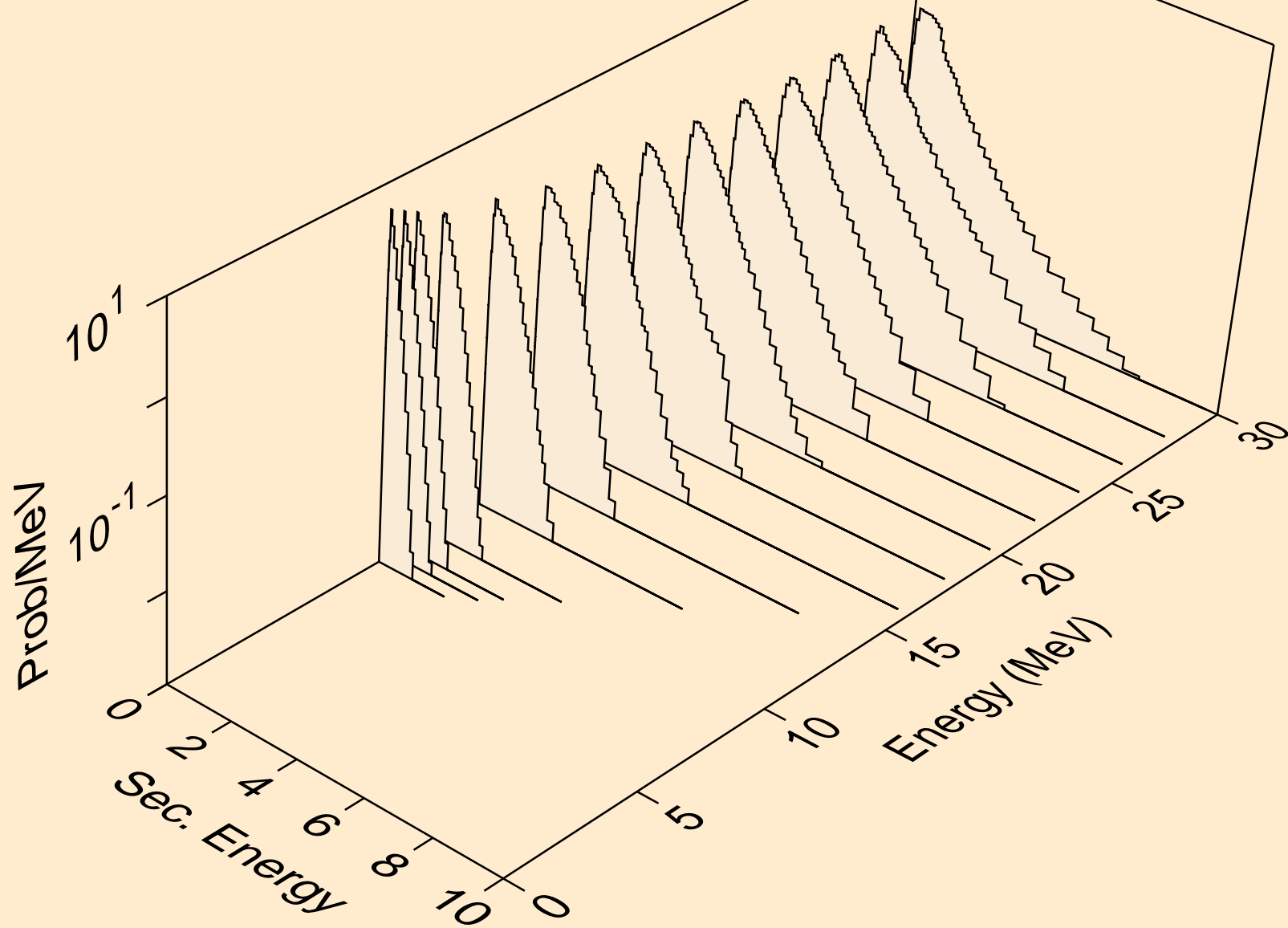
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



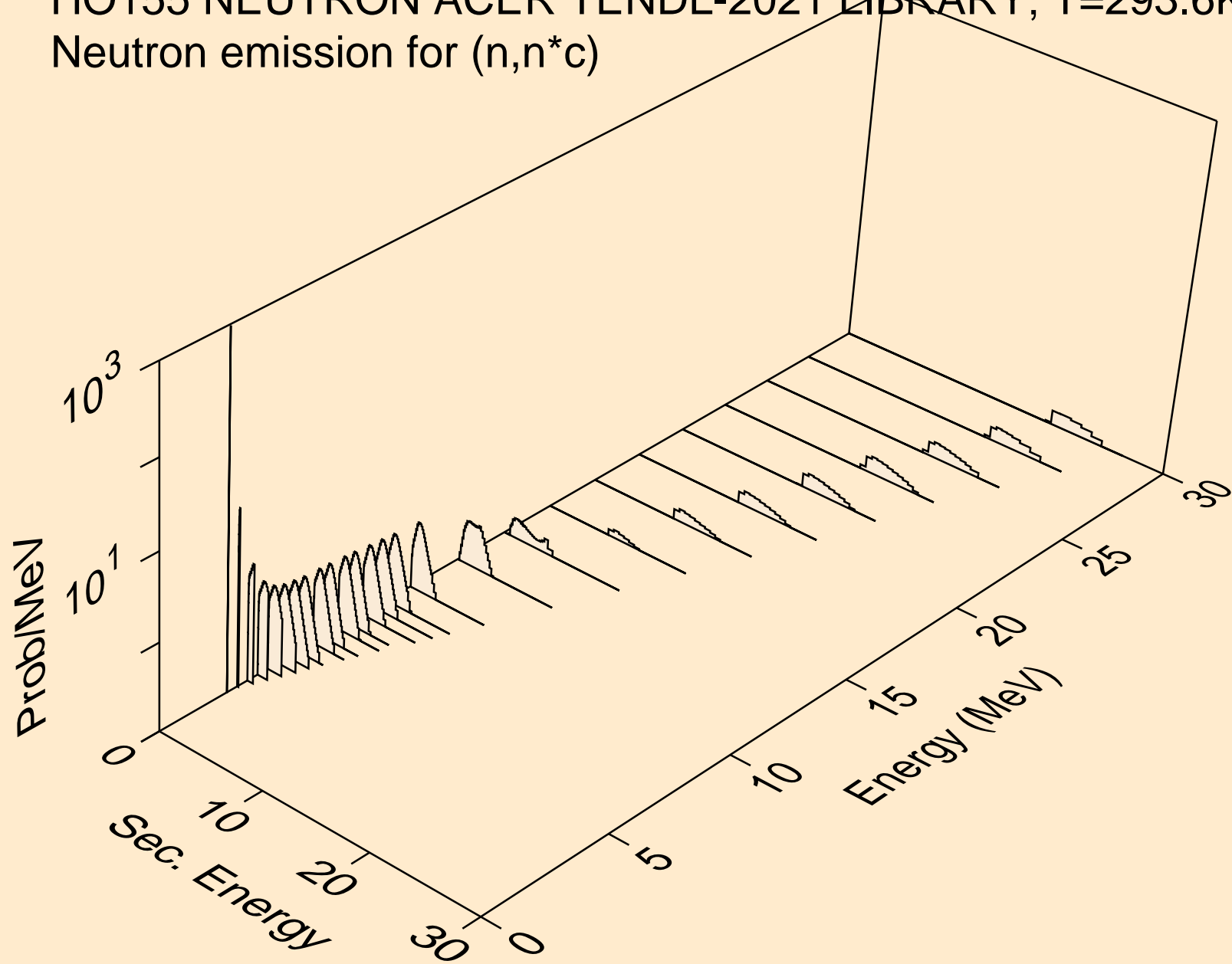
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Neutron emission for (n,2np)



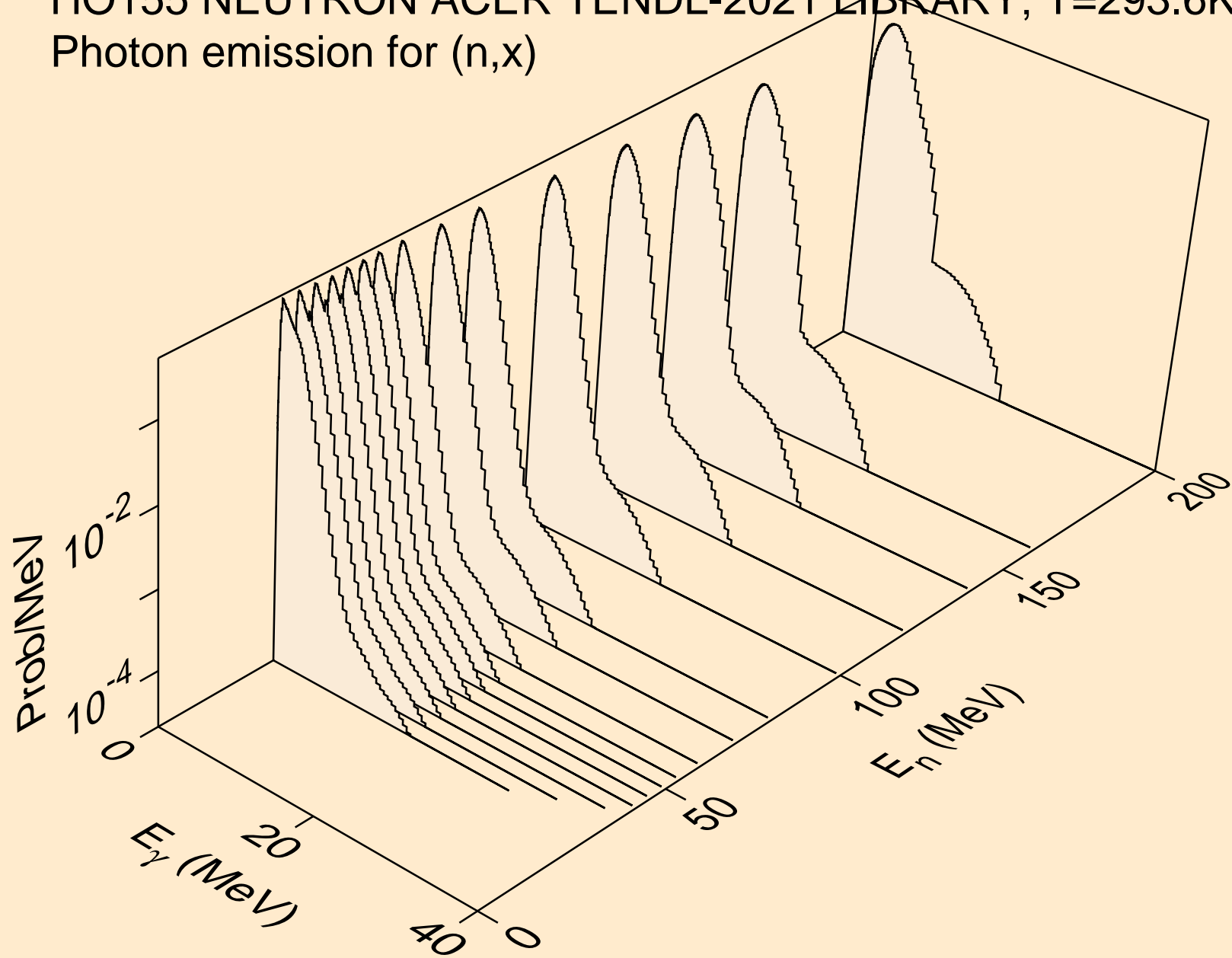
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Neutron emission for (n,npa)



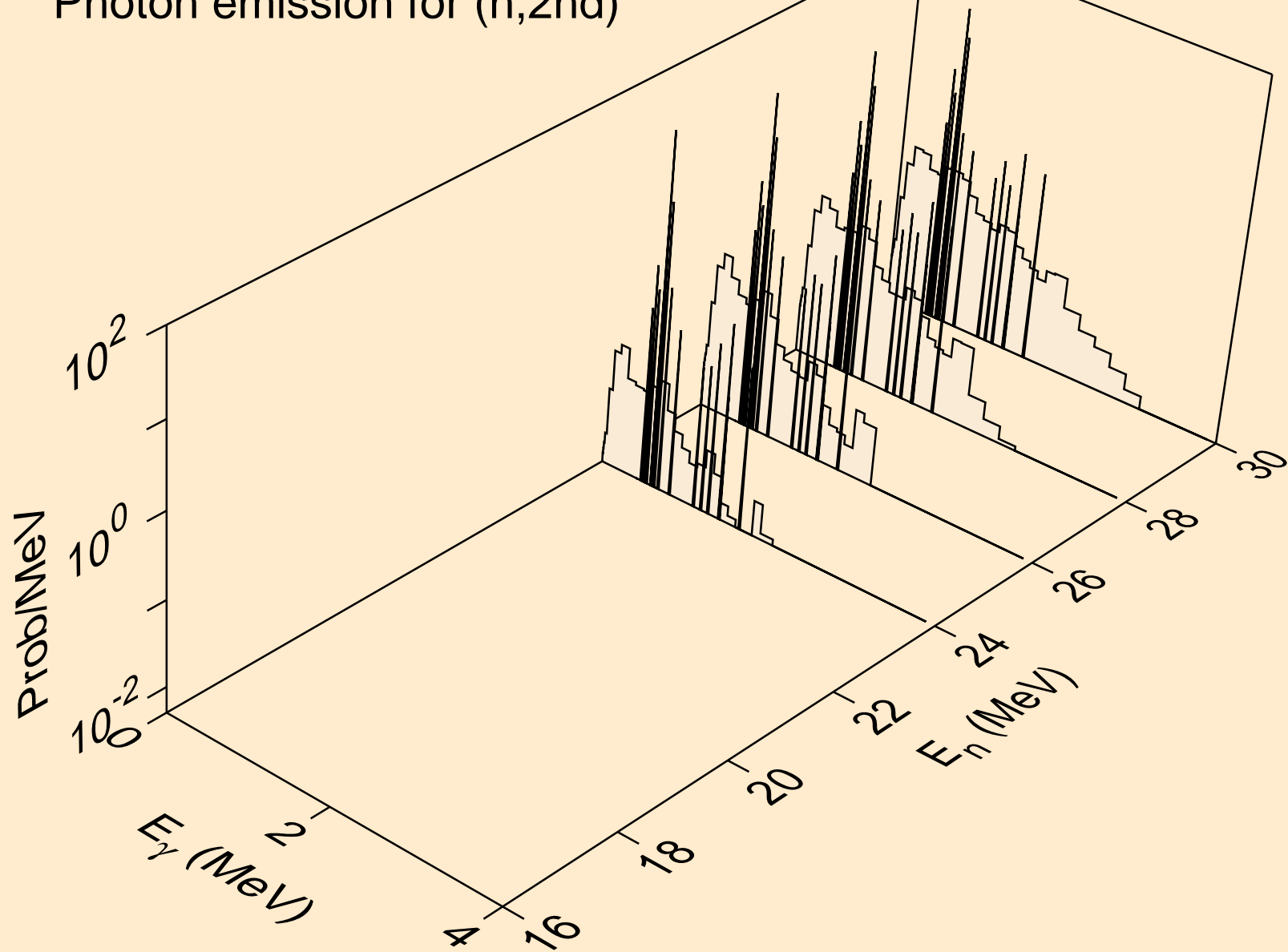
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



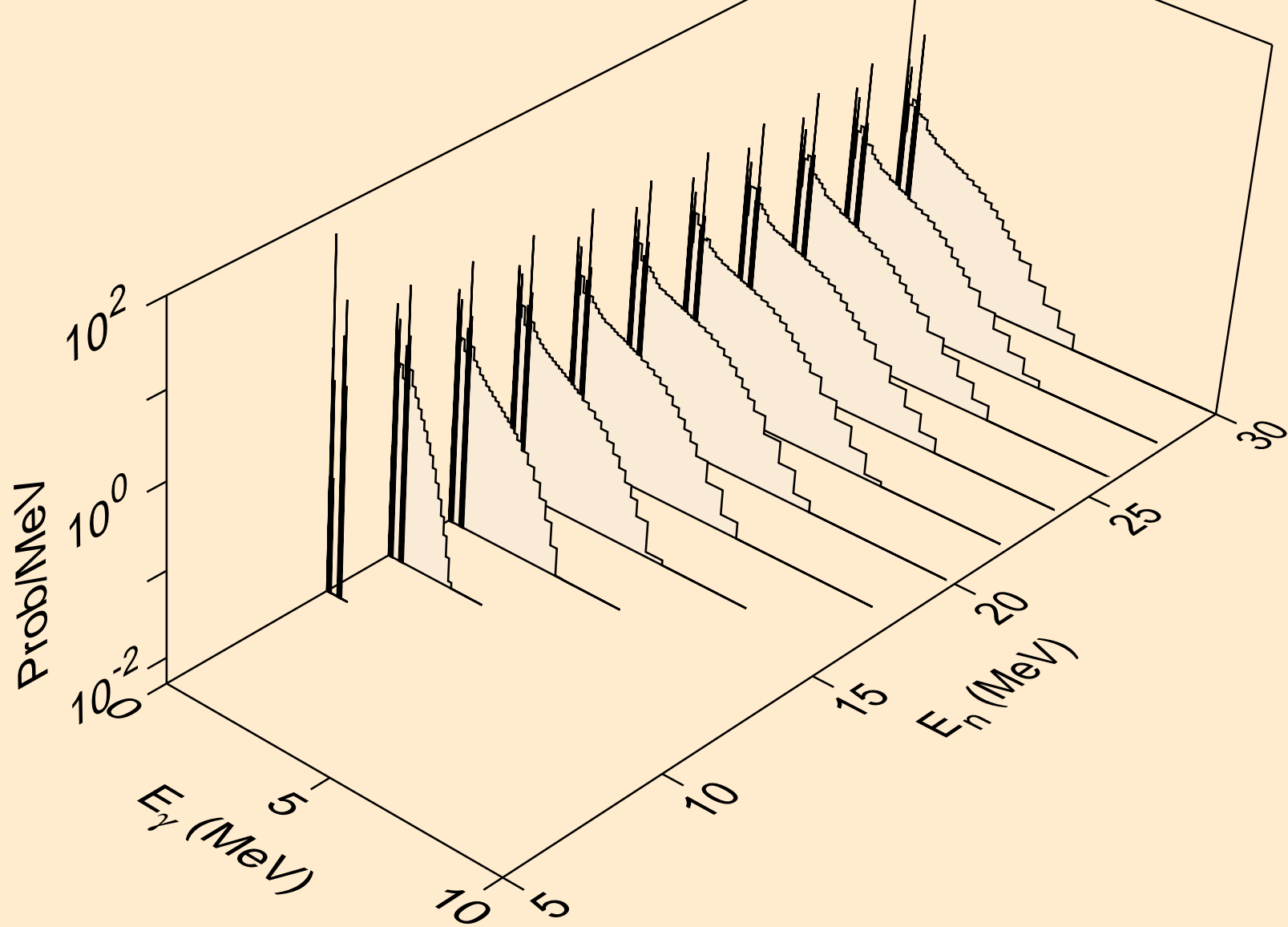
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Photon emission for (n,x)



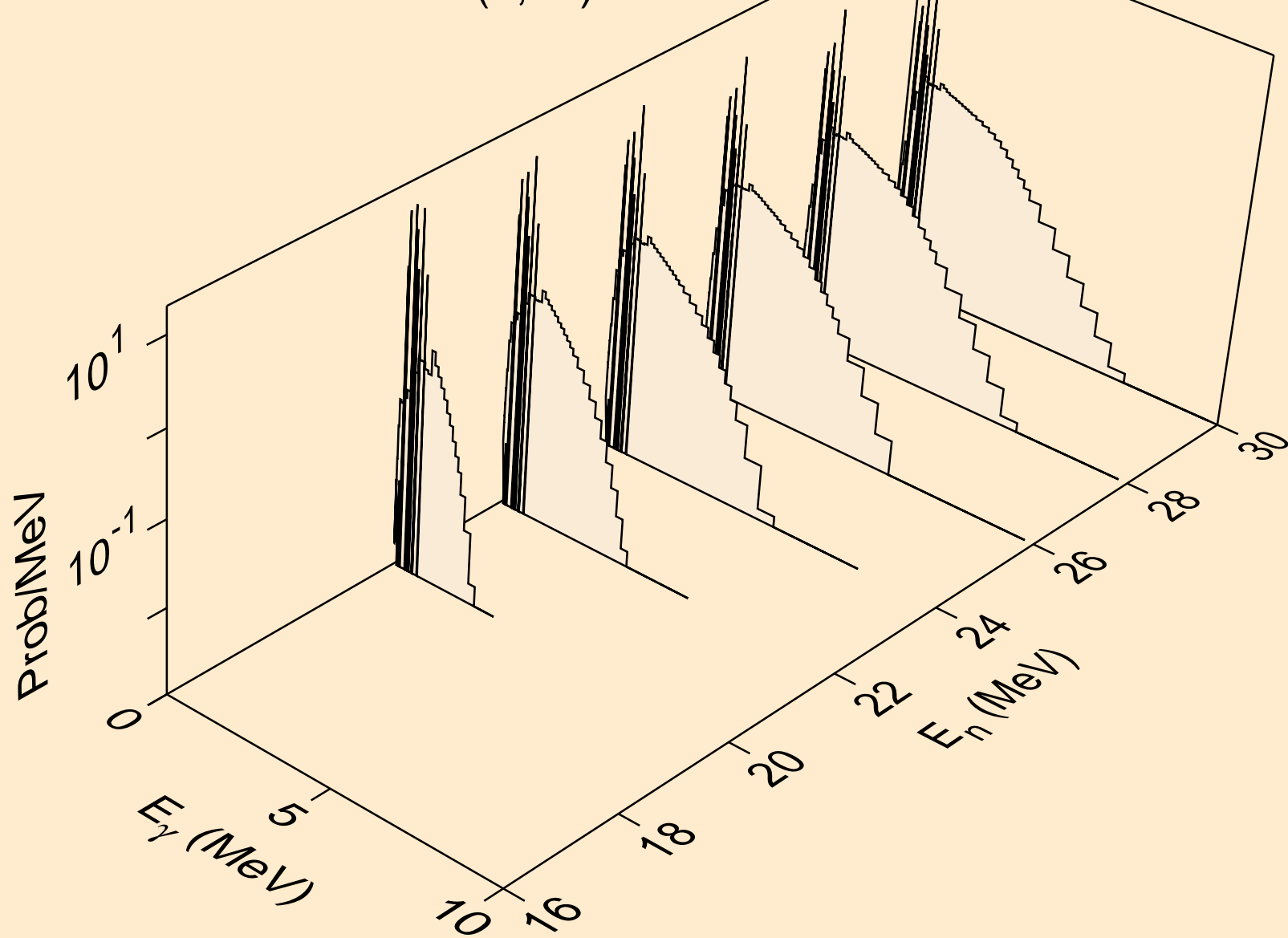
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



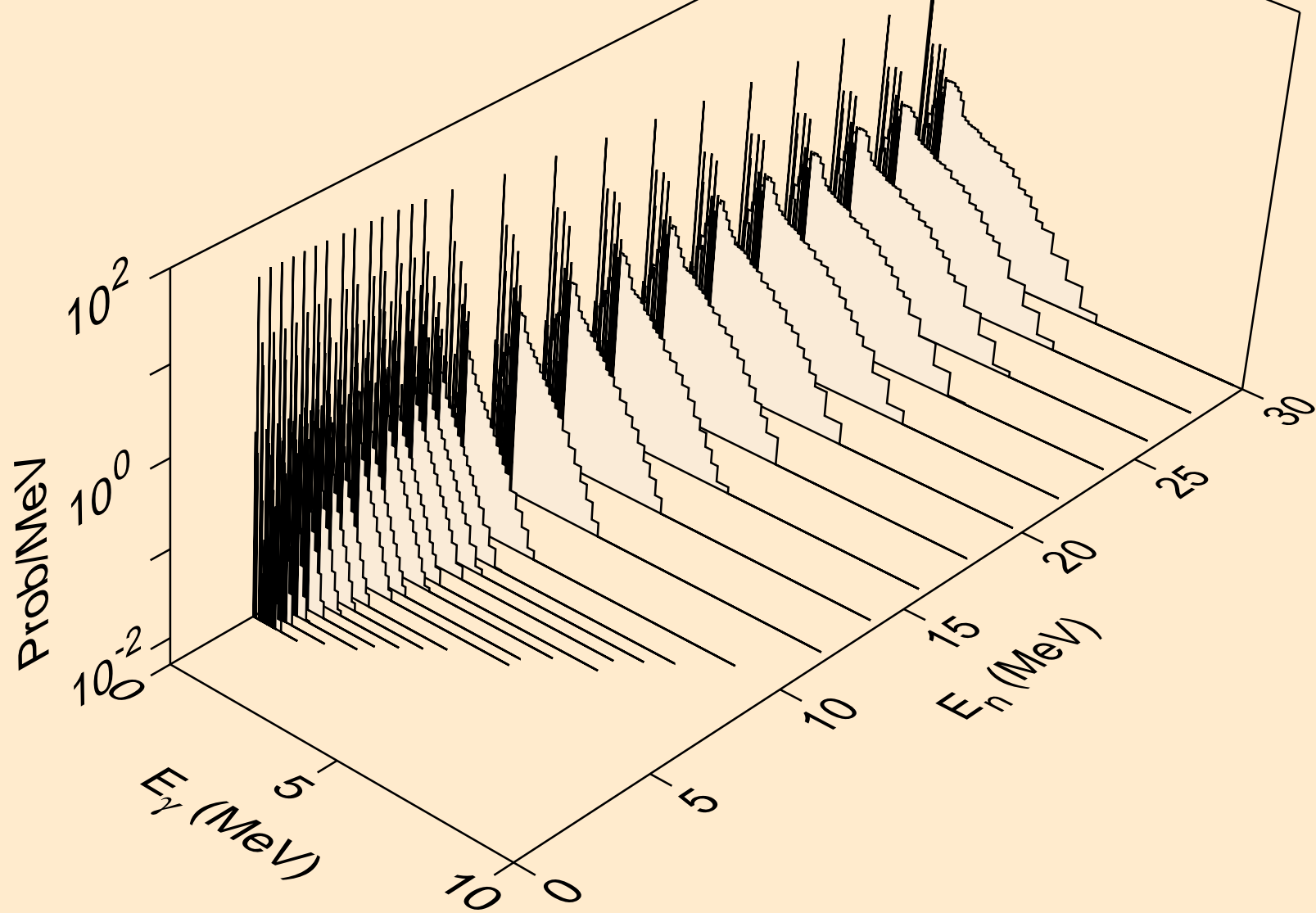
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Photon emission for (n,2n)



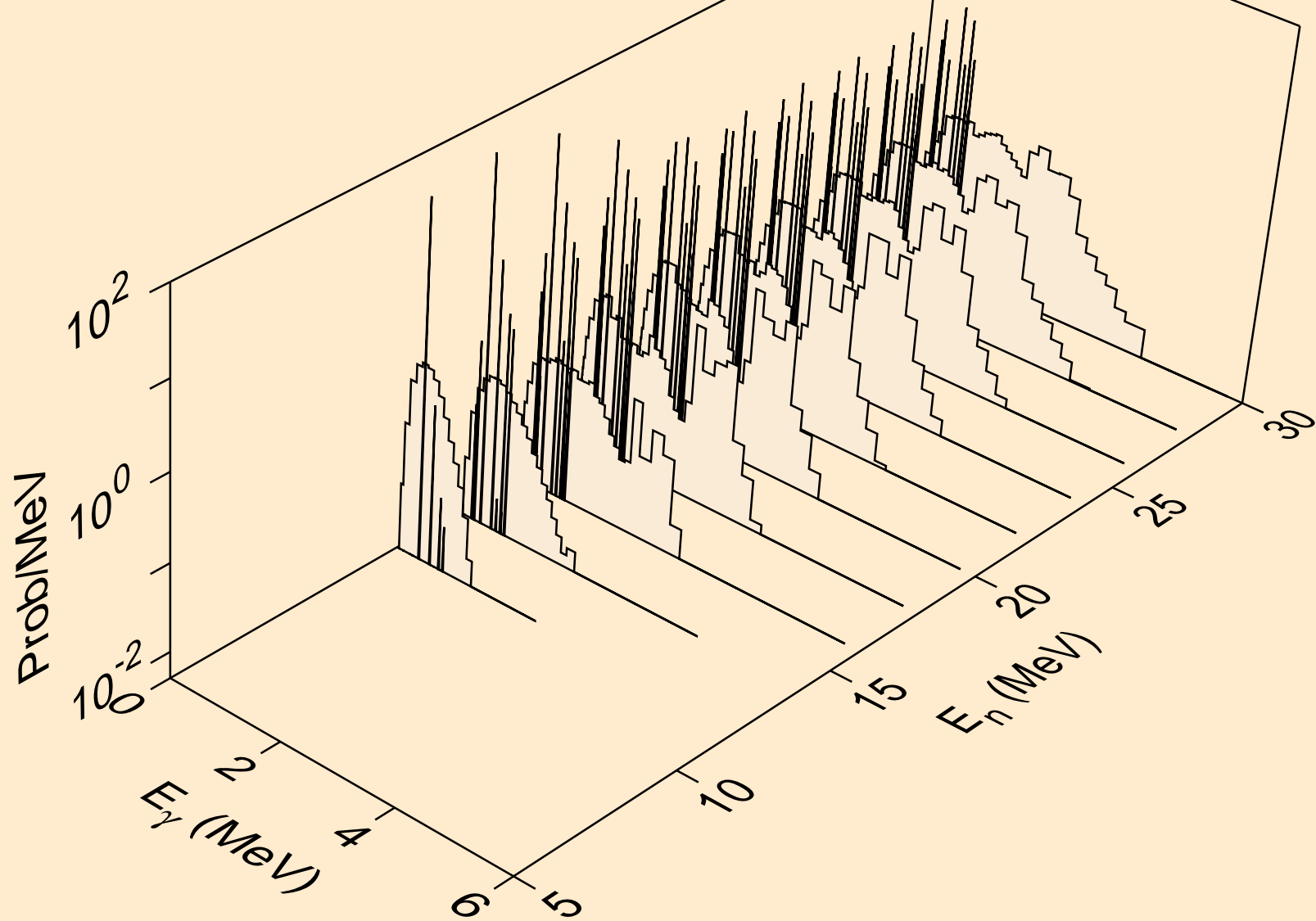
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Photon emission for (n,3n)



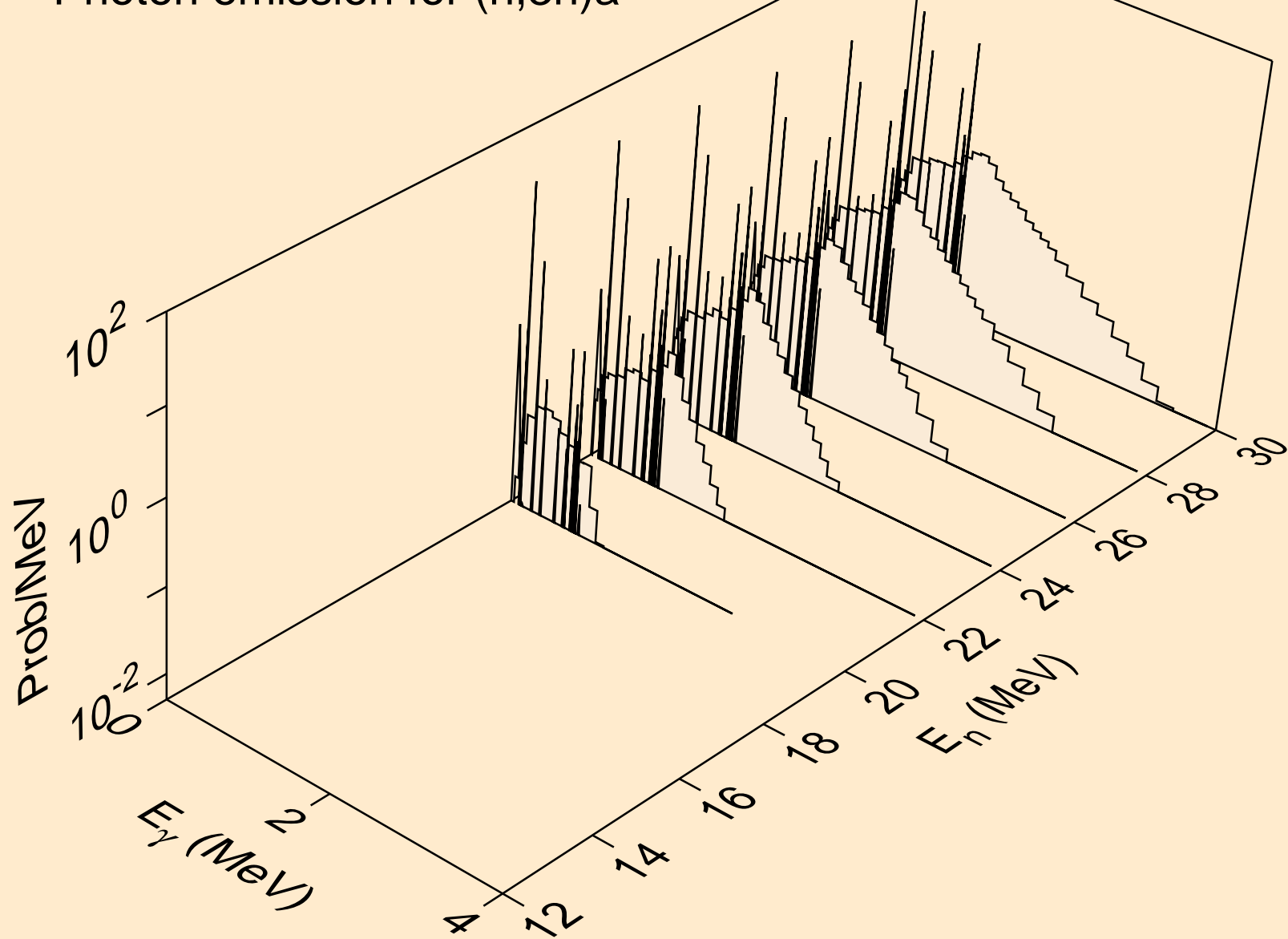
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



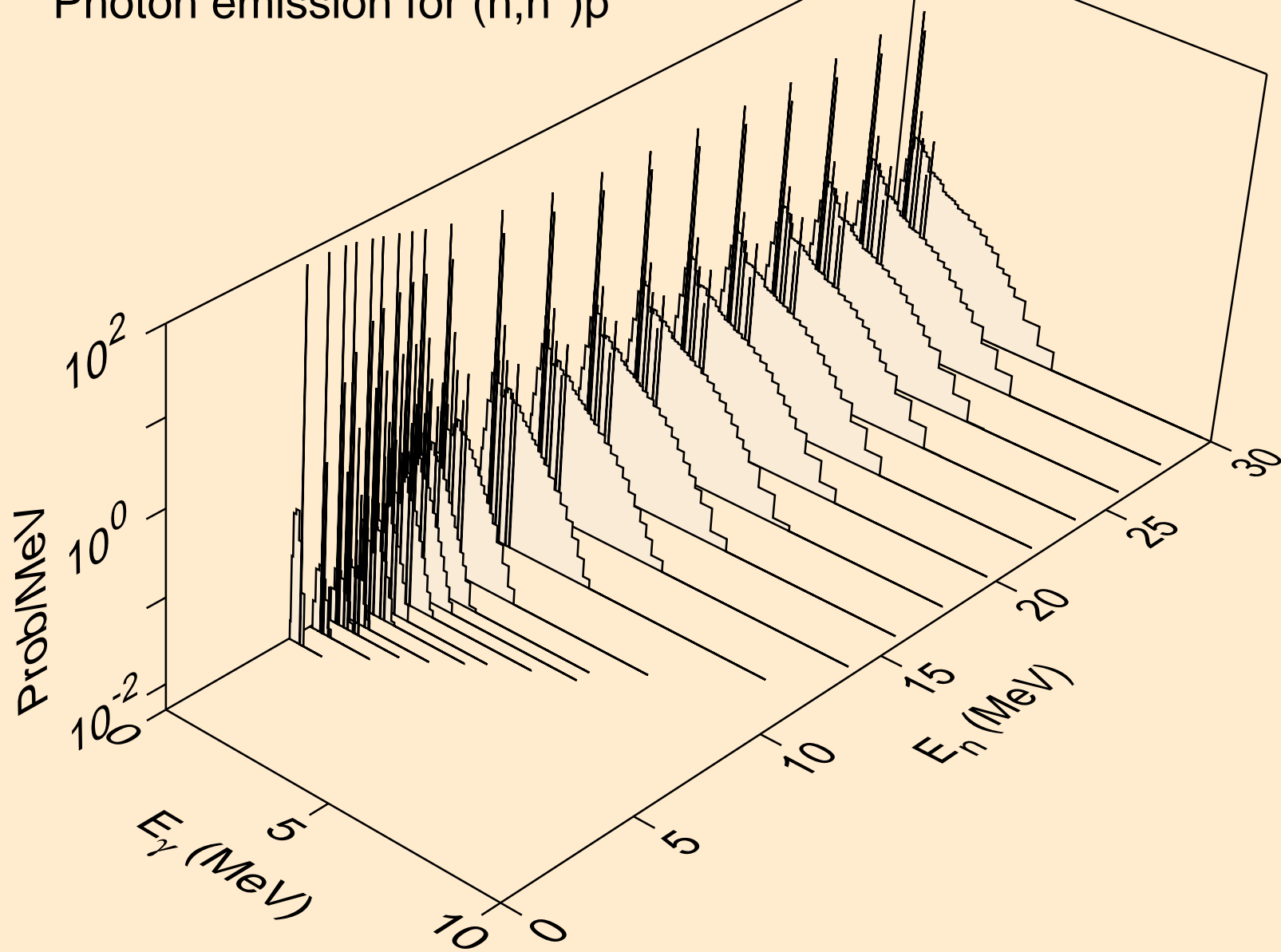
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Photon emission for (n,2n)a



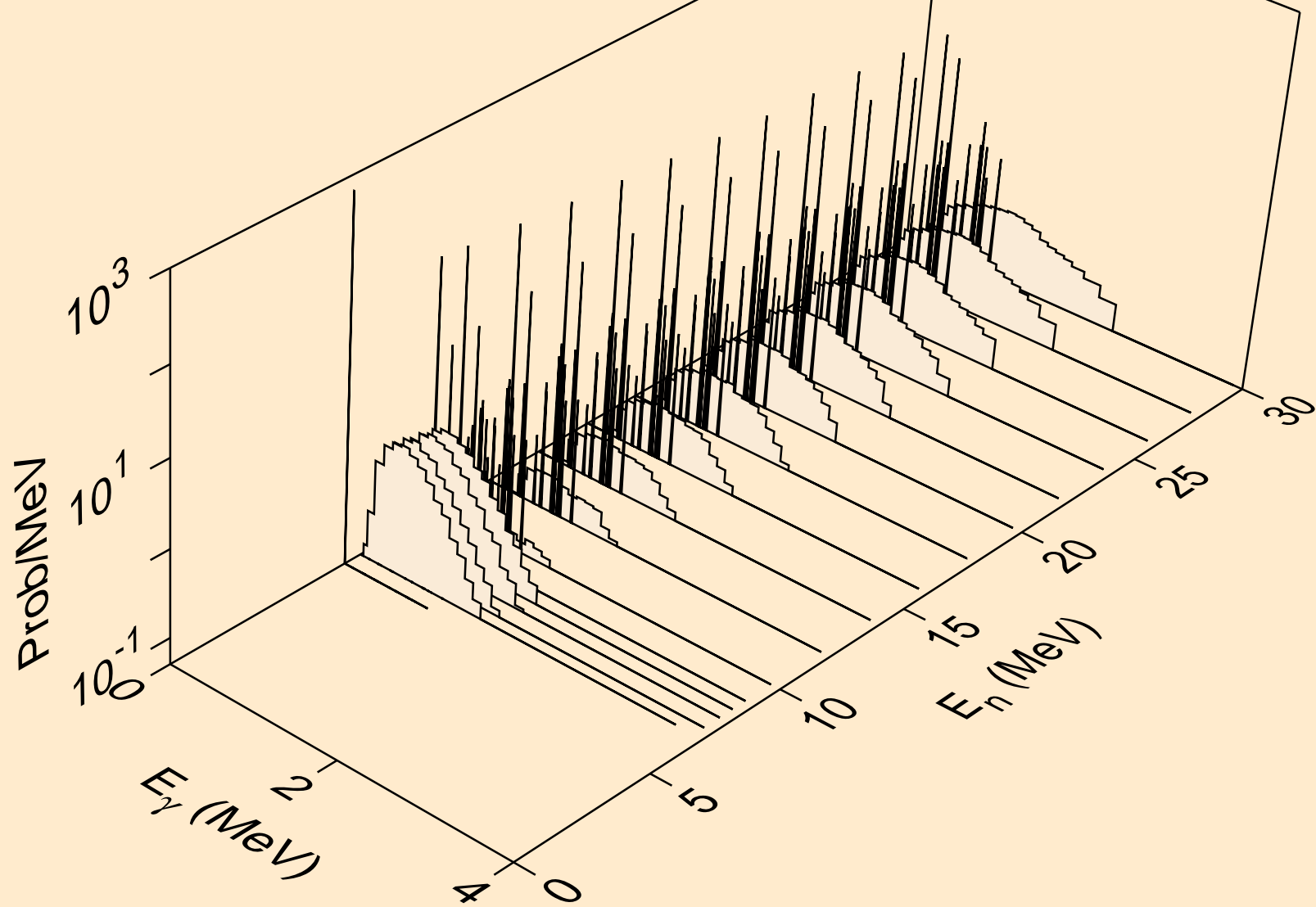
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)a



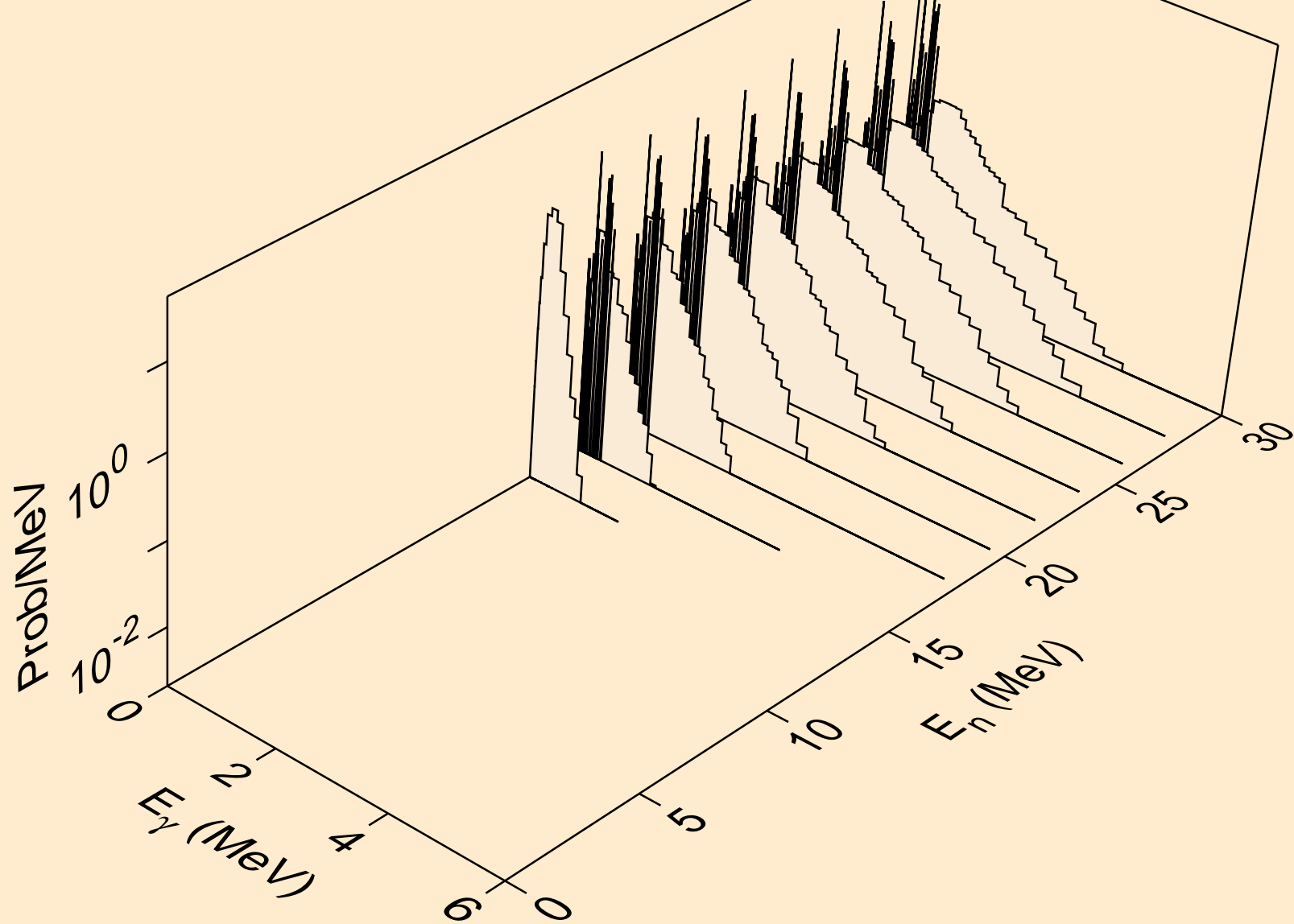
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Photon emission for (n,n*)p



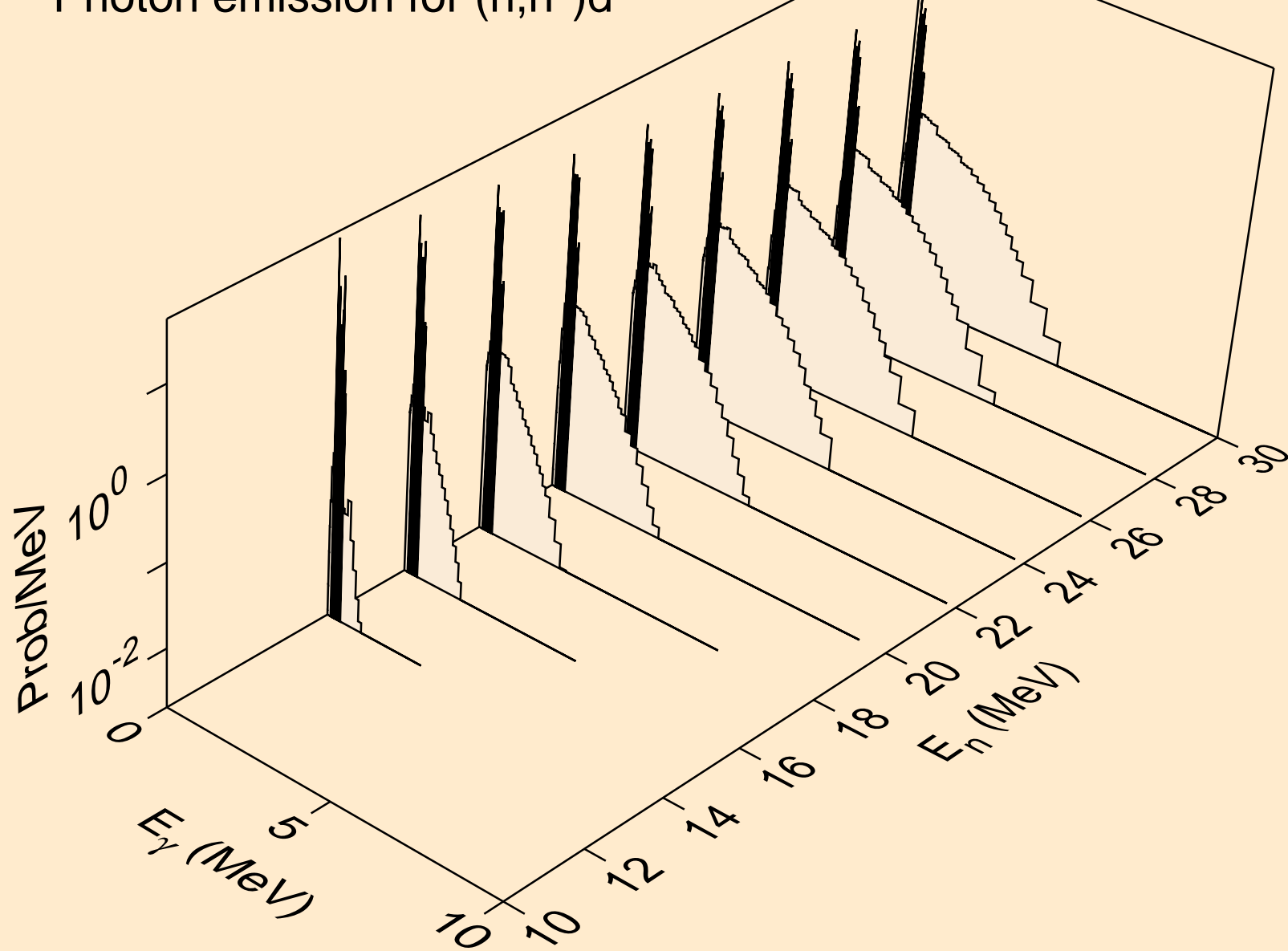
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



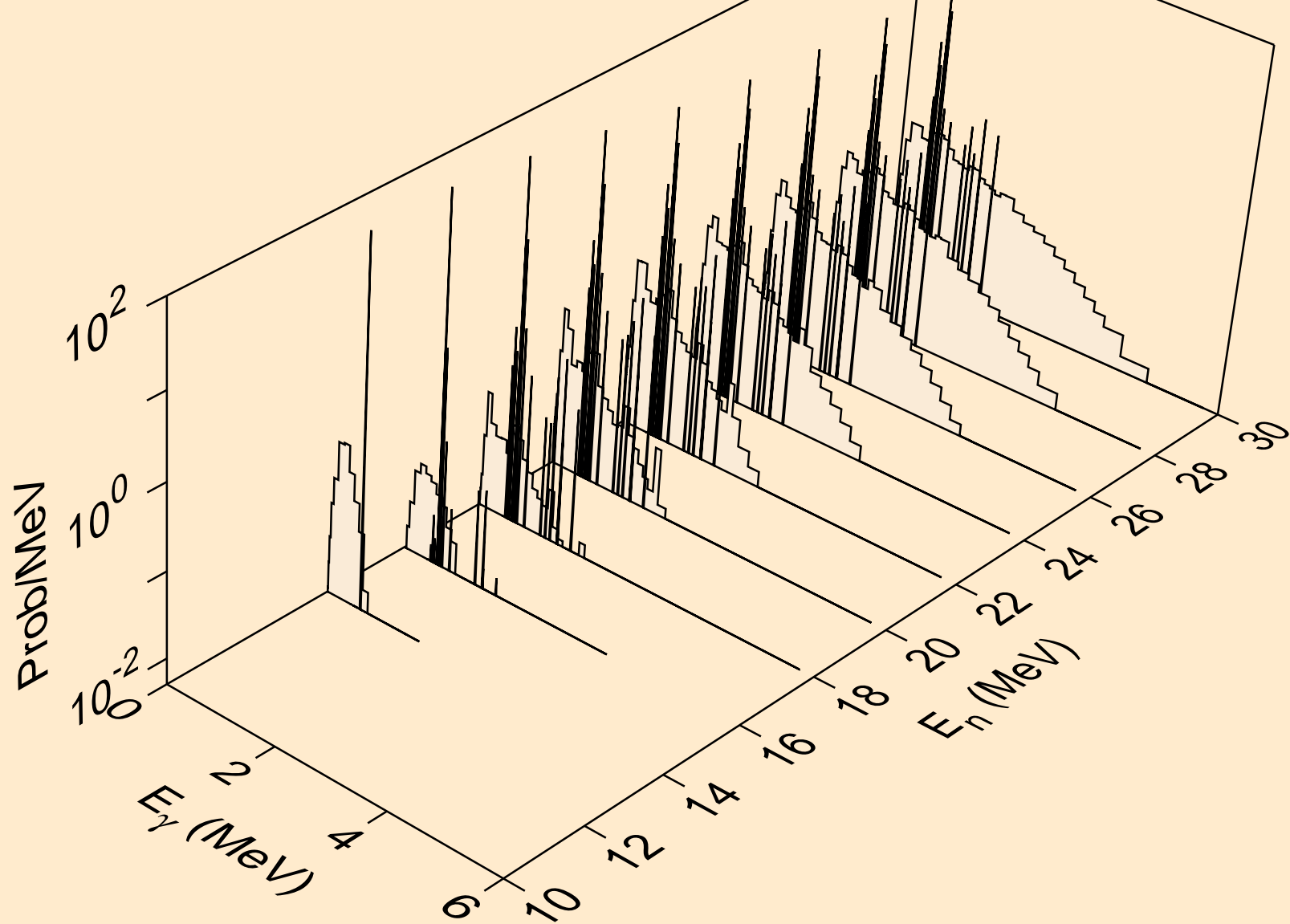
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Photon emission for (n,2n)2a



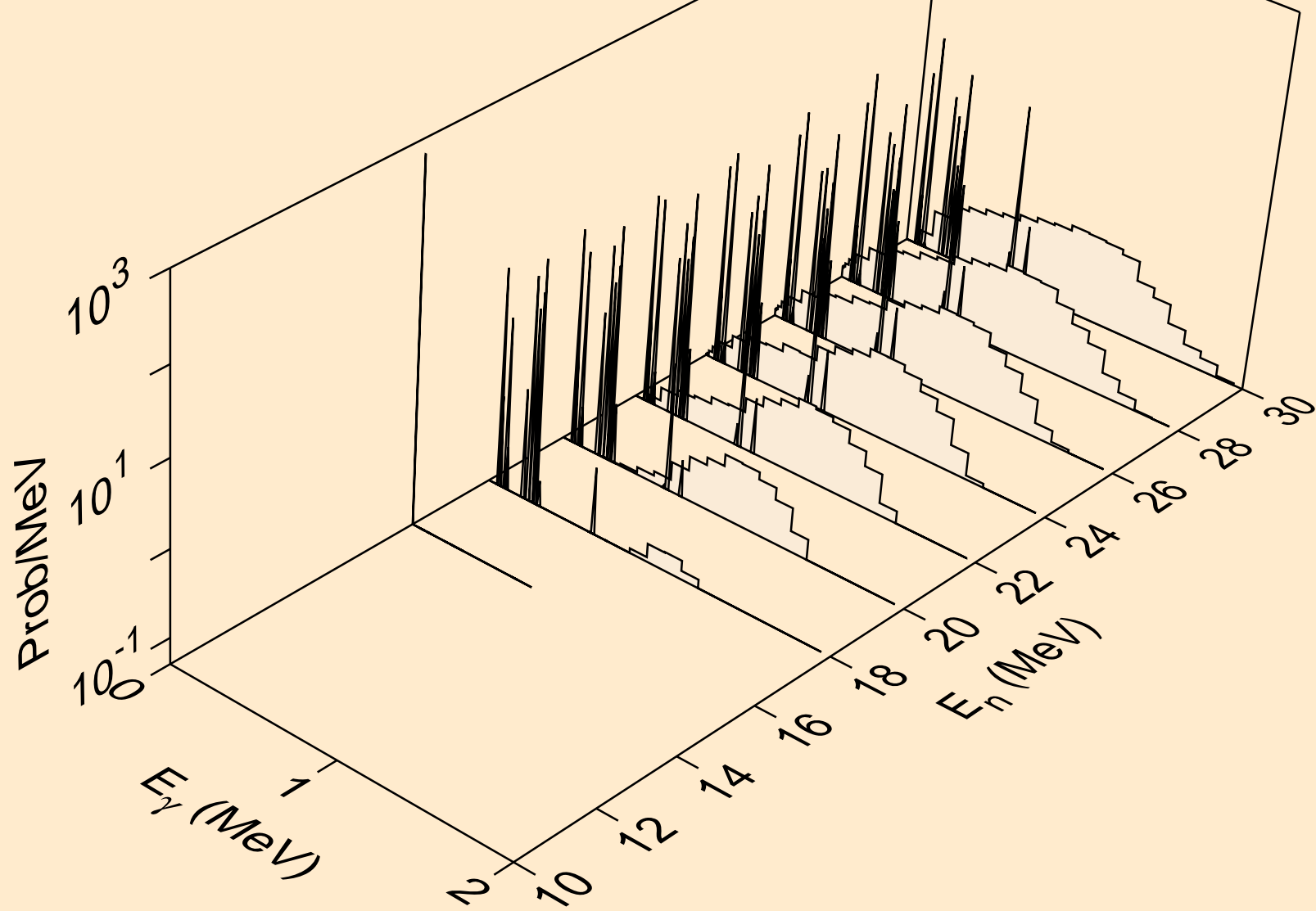
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Photon emission for (n,n*)d



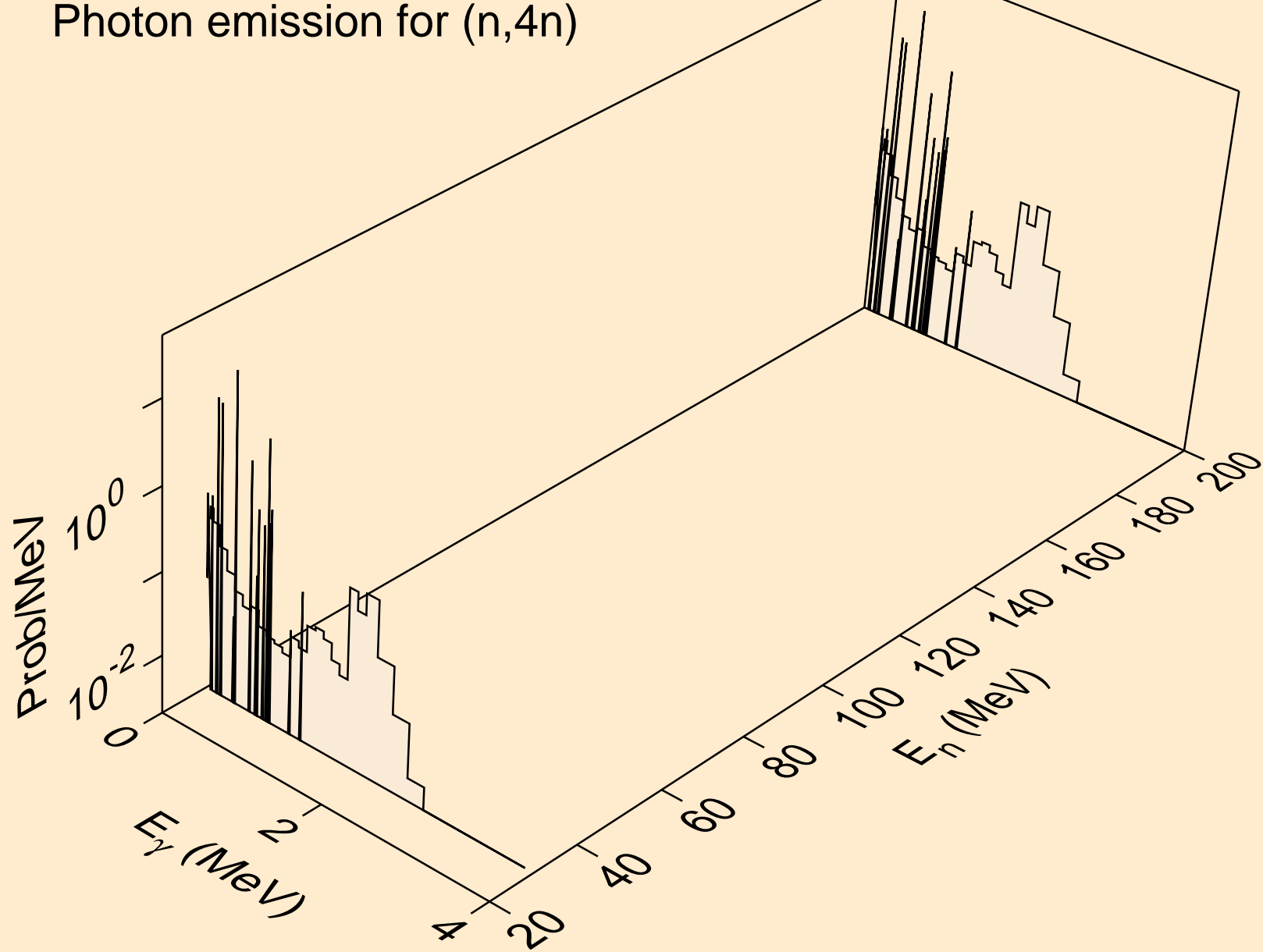
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Photon emission for (n,n*)t



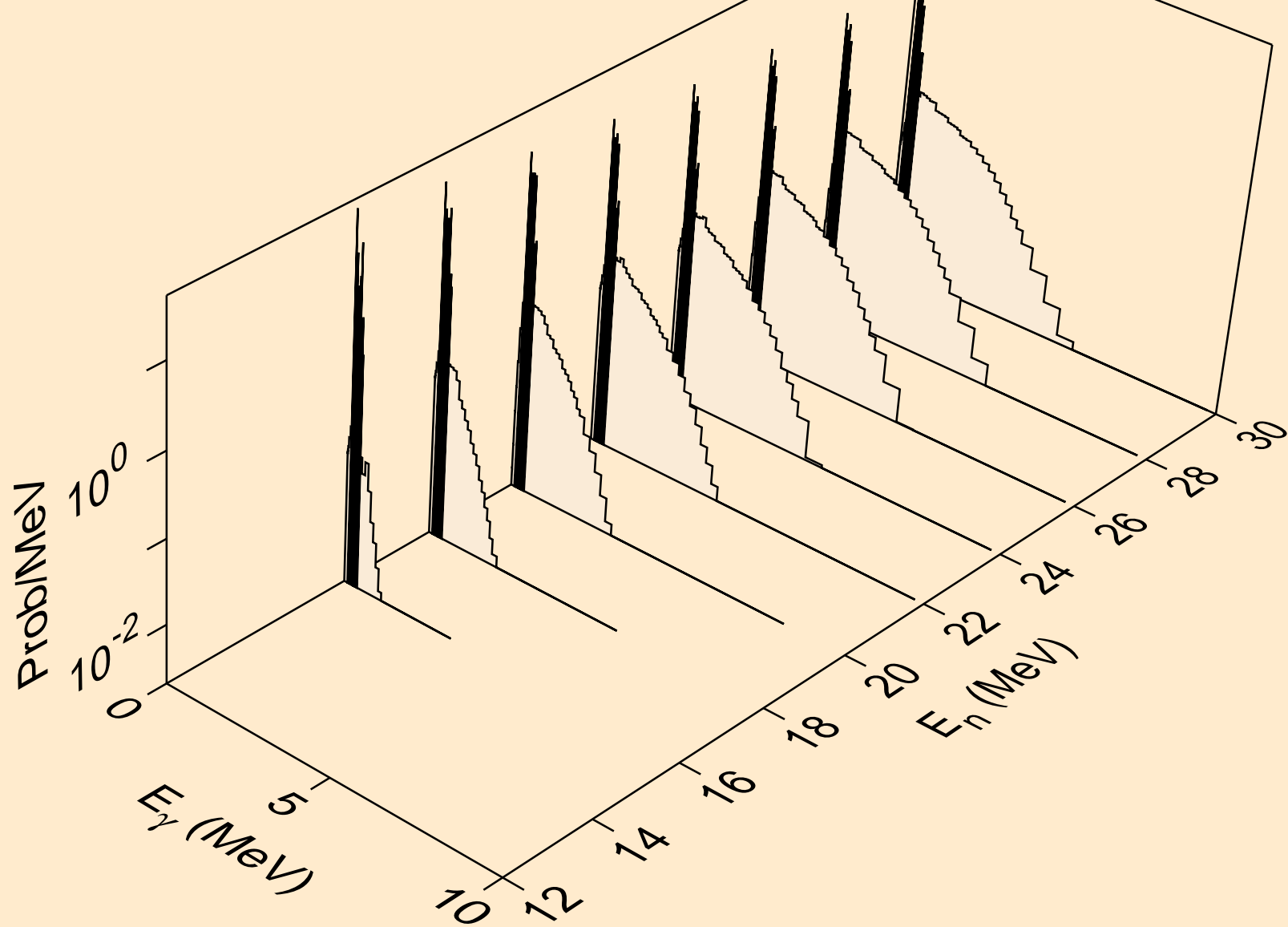
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



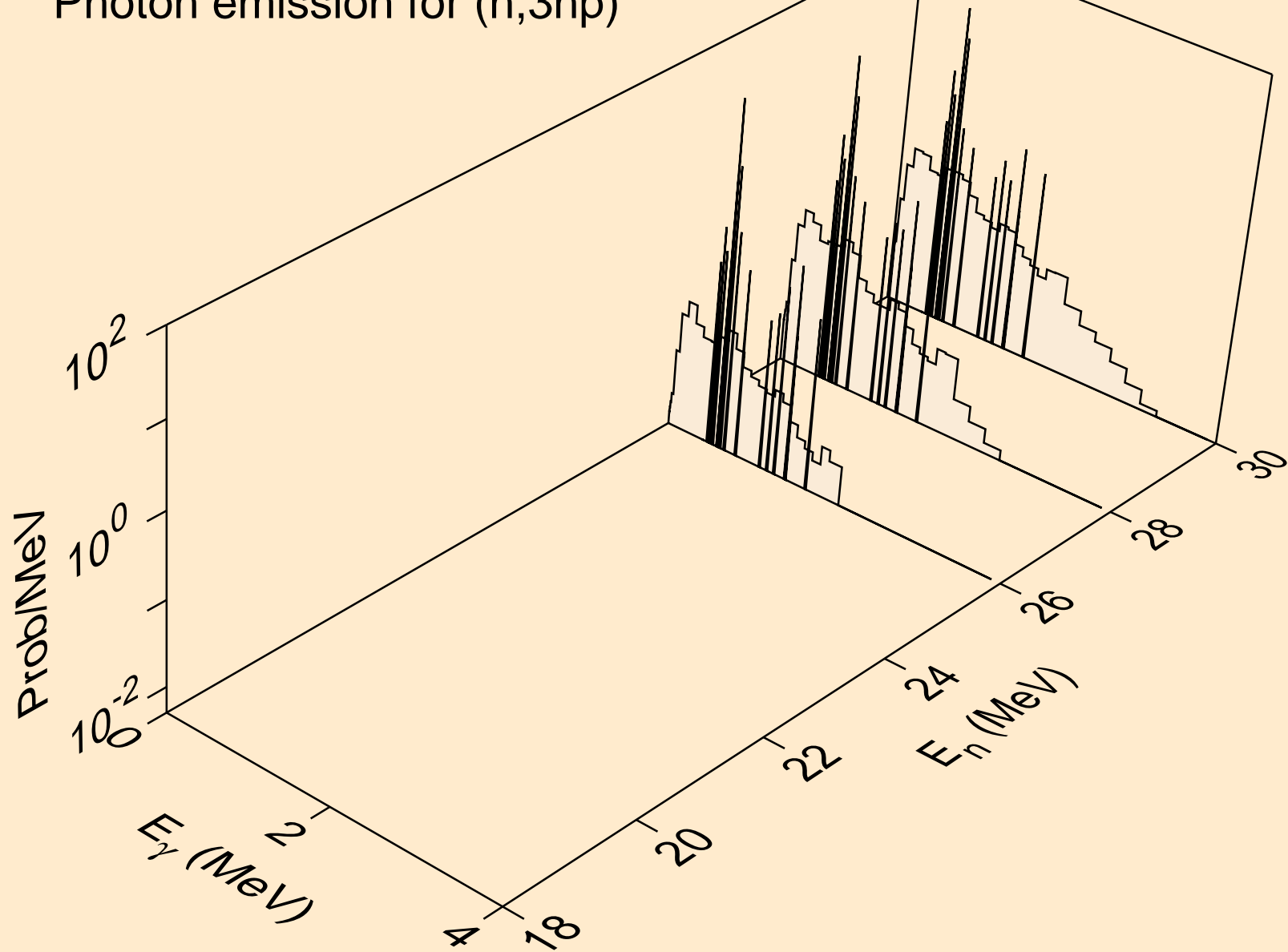
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



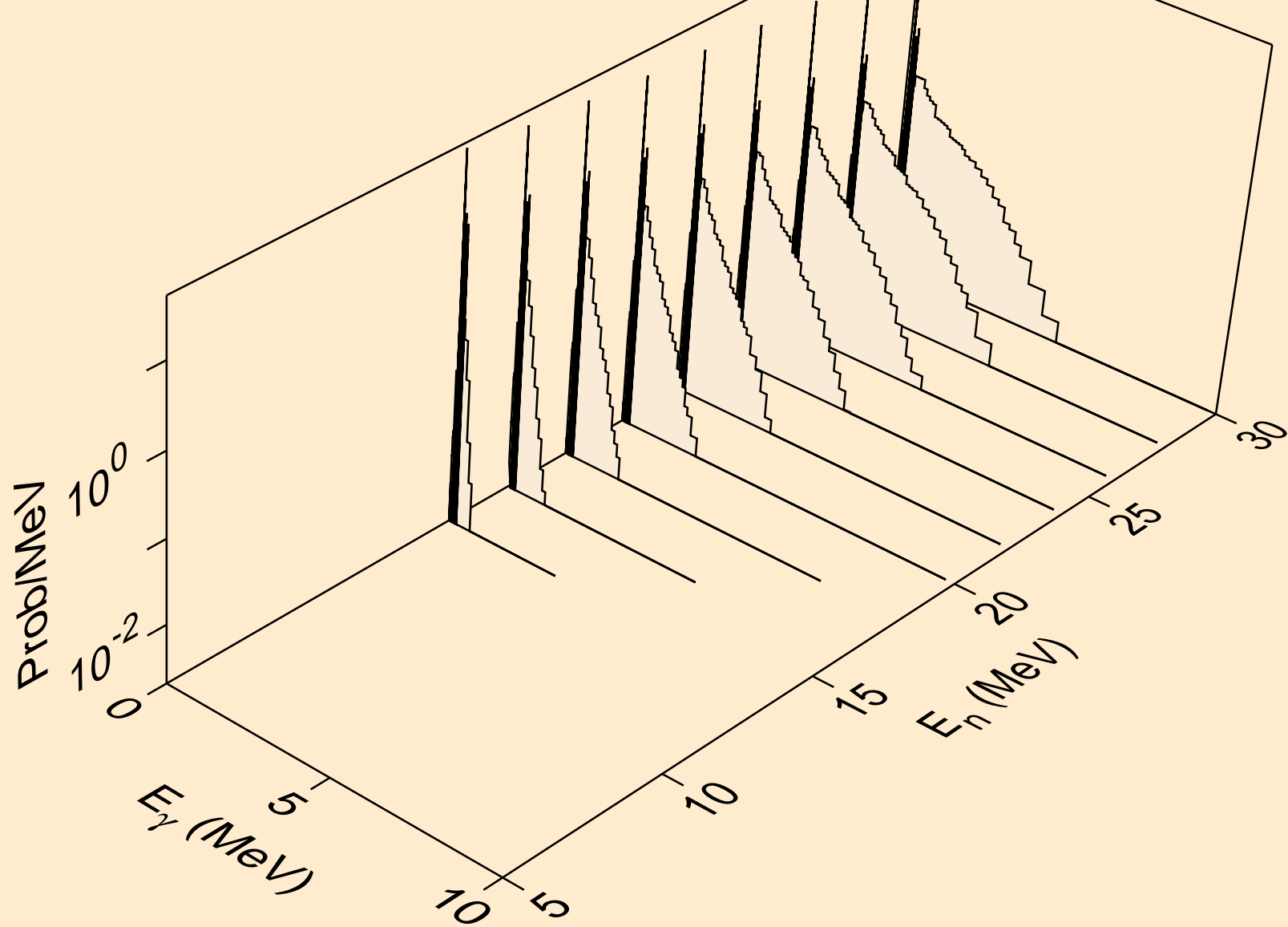
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Photon emission for (n,2np)



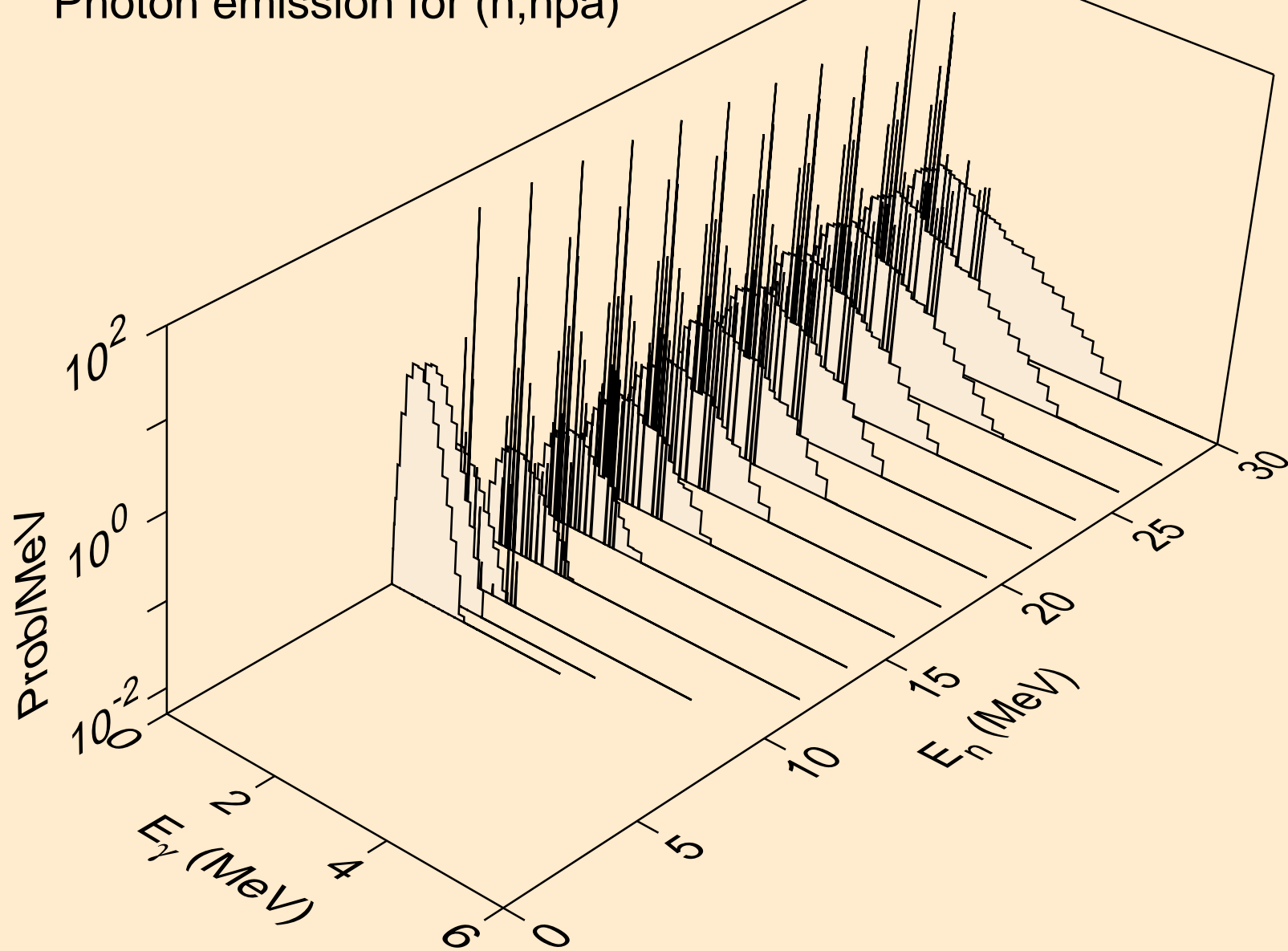
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Photon emission for (n,3np)



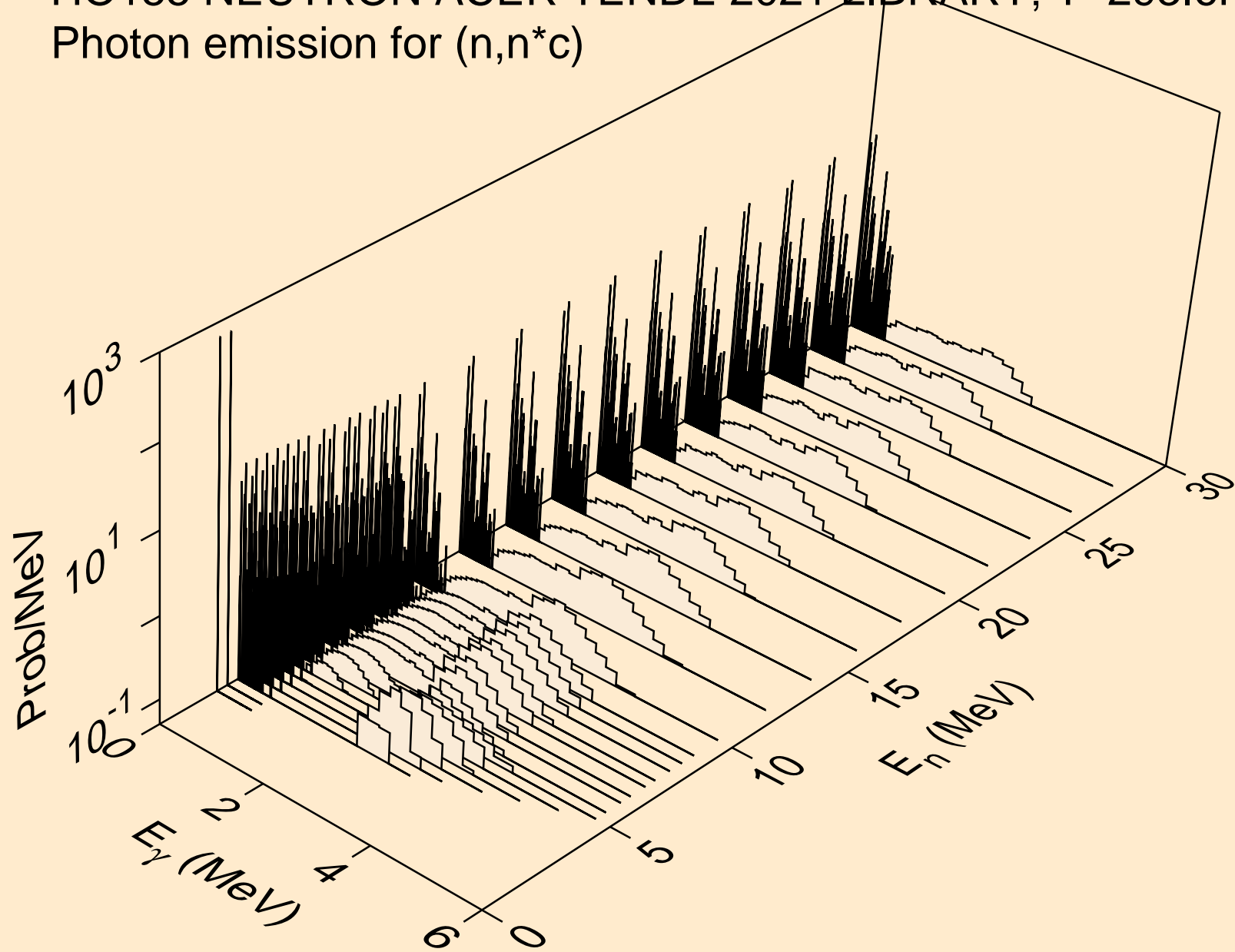
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Photon emission for (n,2np)



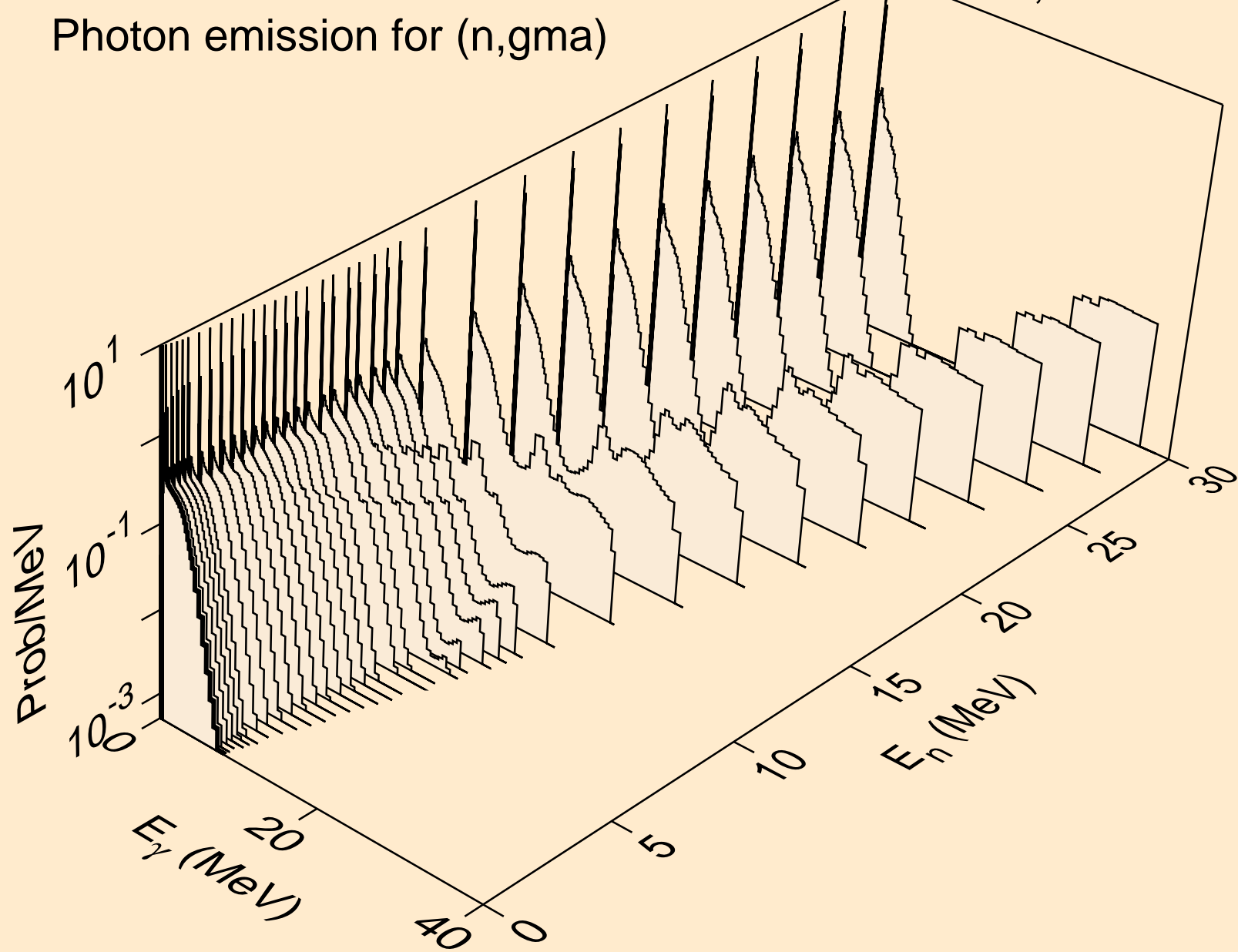
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Photon emission for (n,npa)



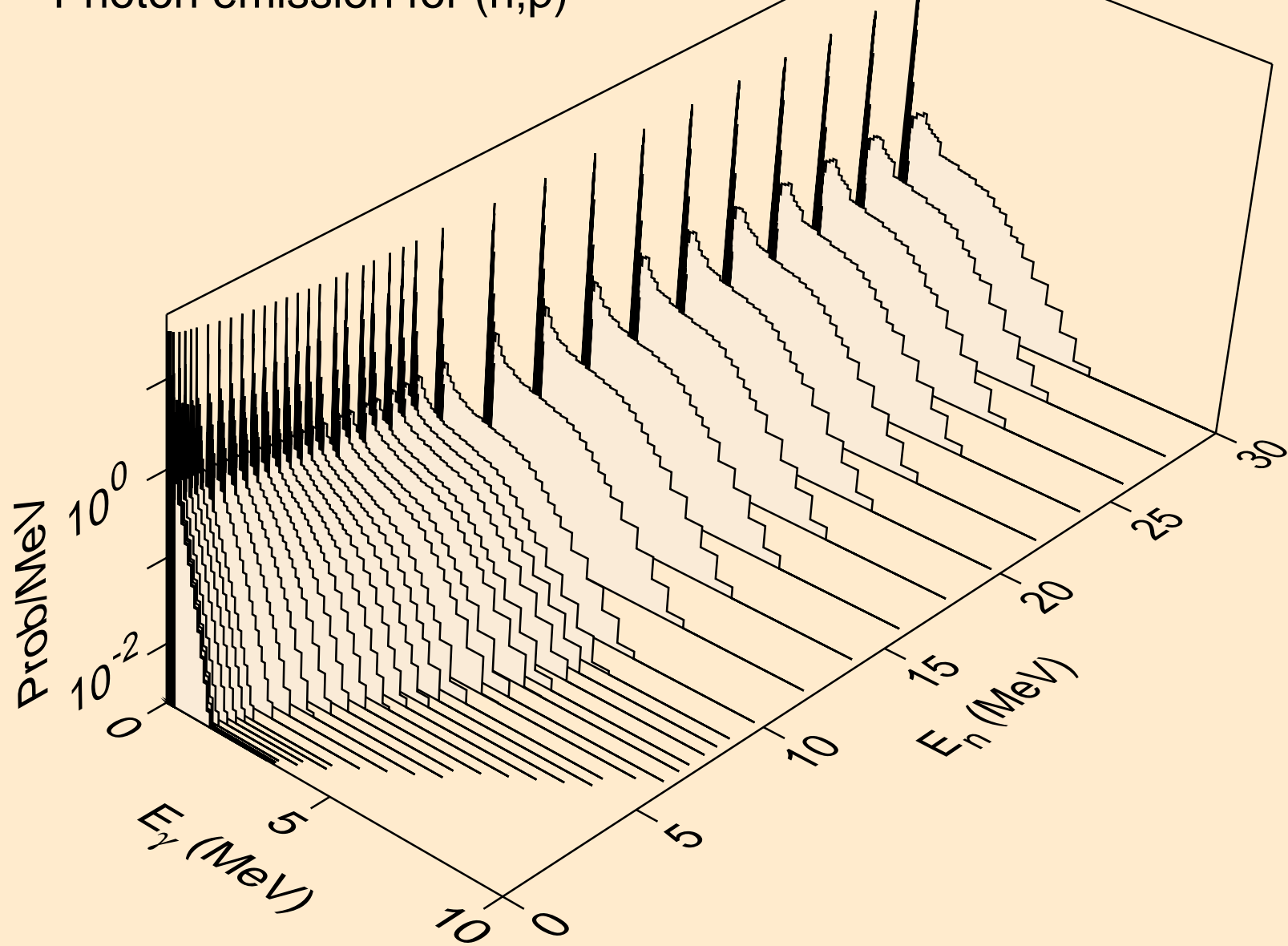
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Photon emission for (n,n*c)



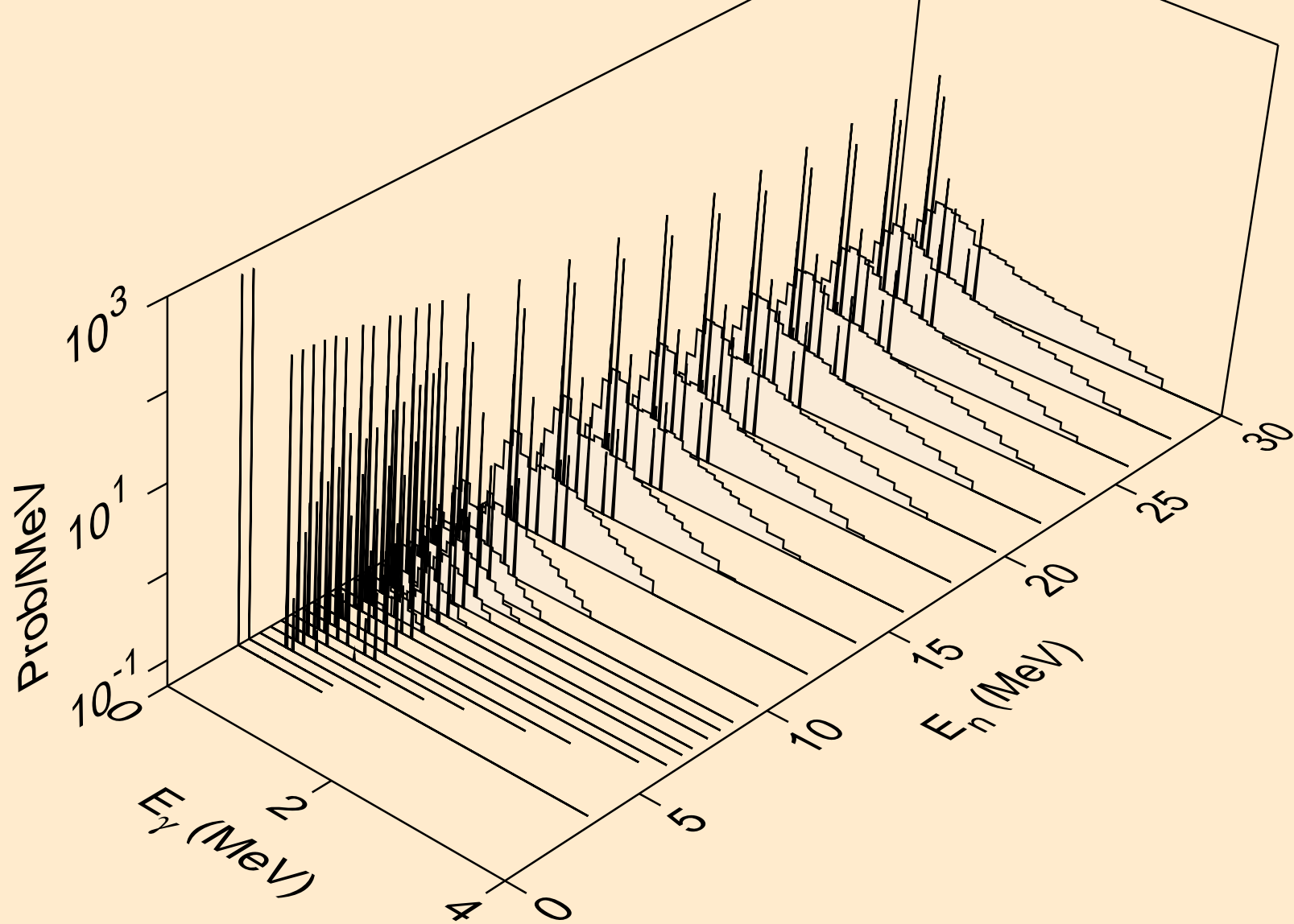
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Photon emission for (n,gma)



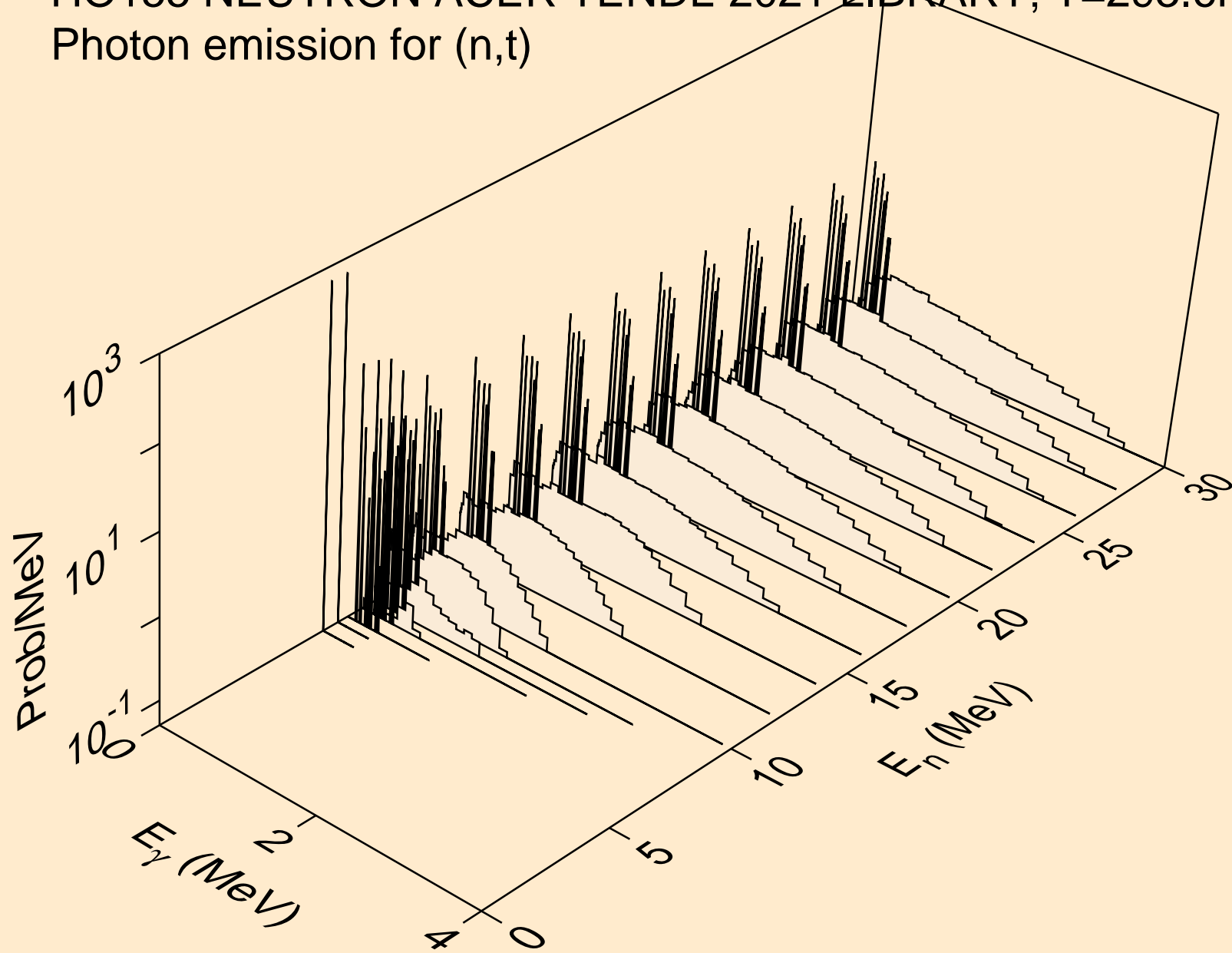
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Photon emission for (n,p)



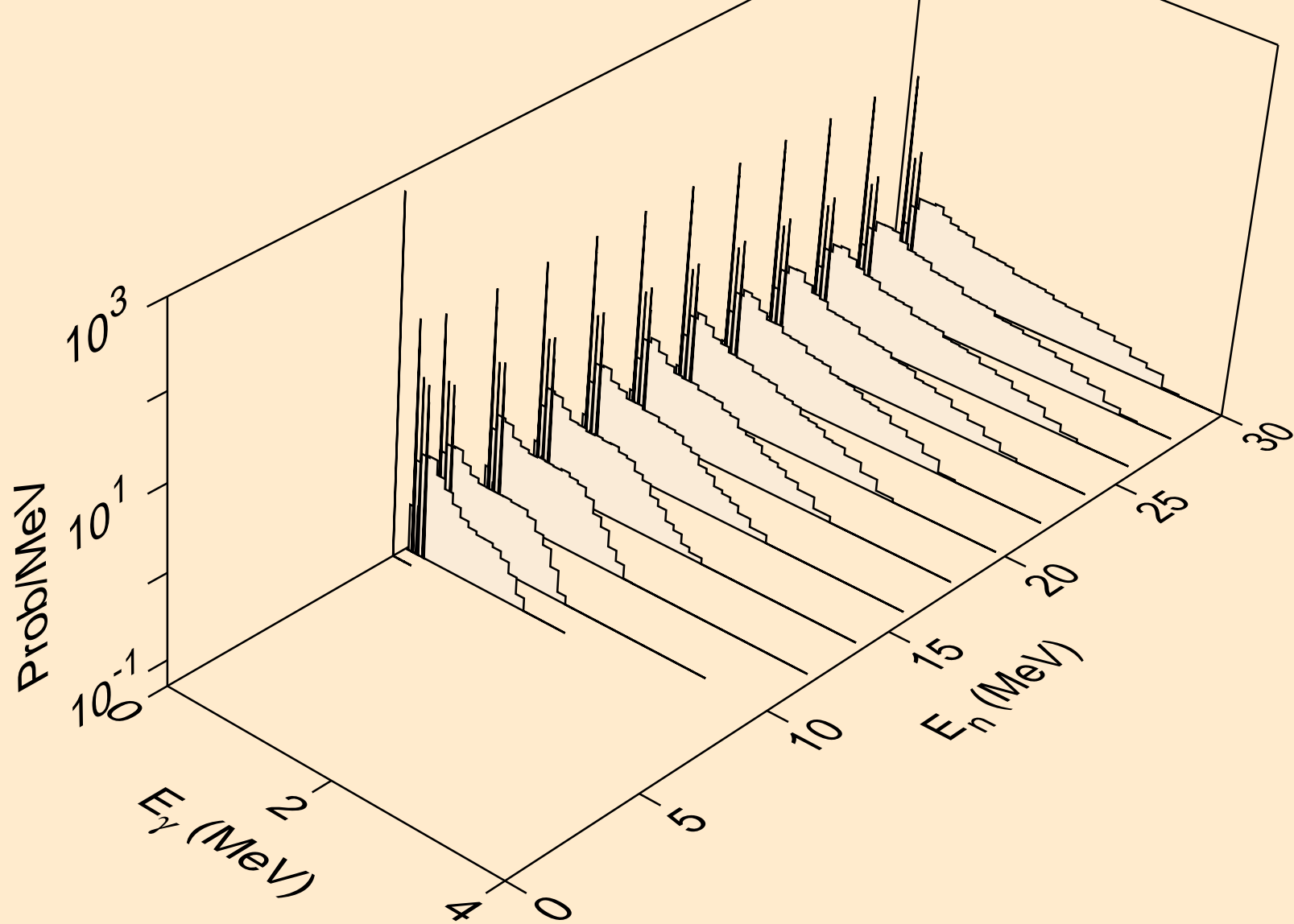
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Photon emission for (n,d)



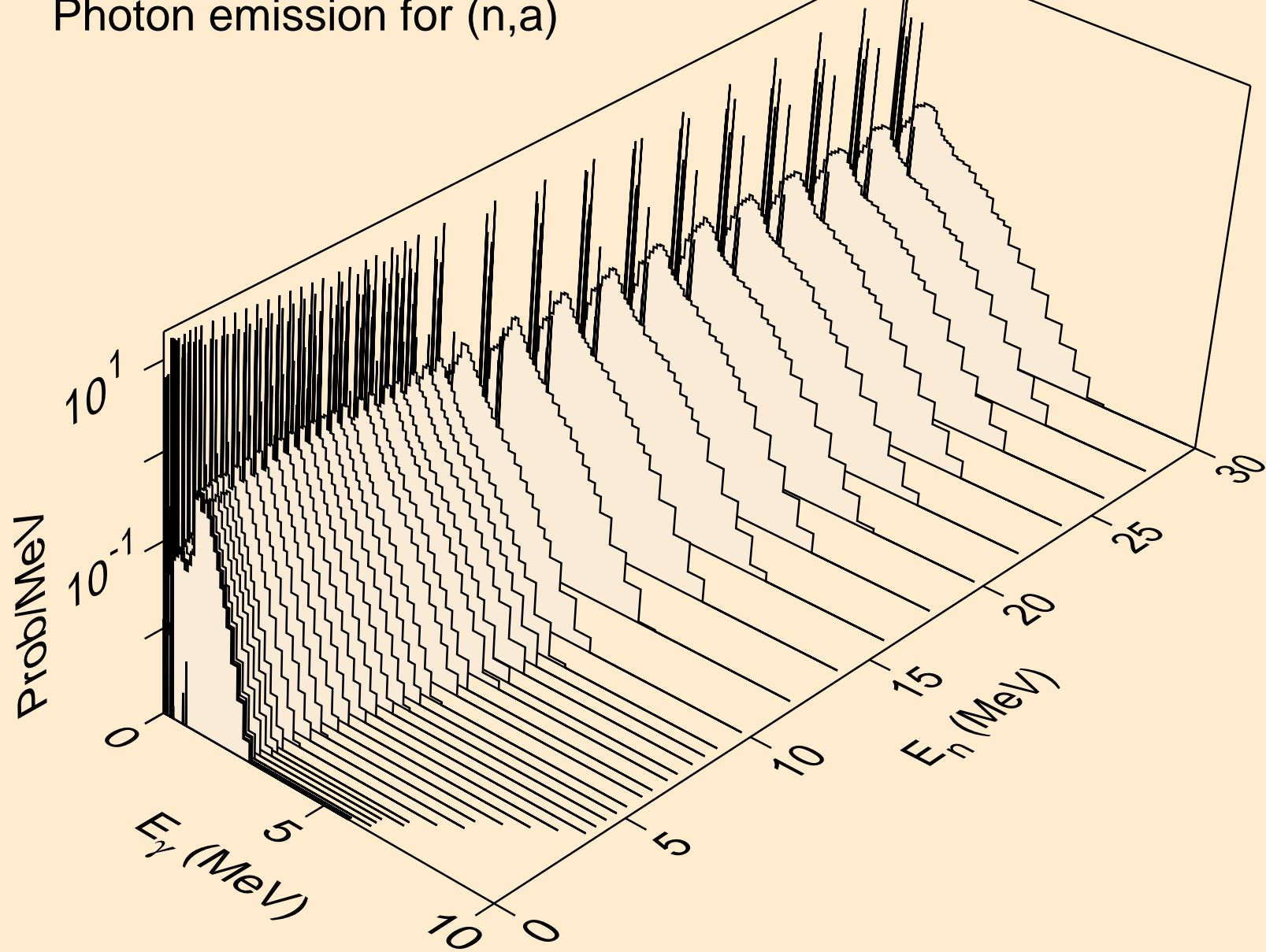
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Photon emission for (n,t)



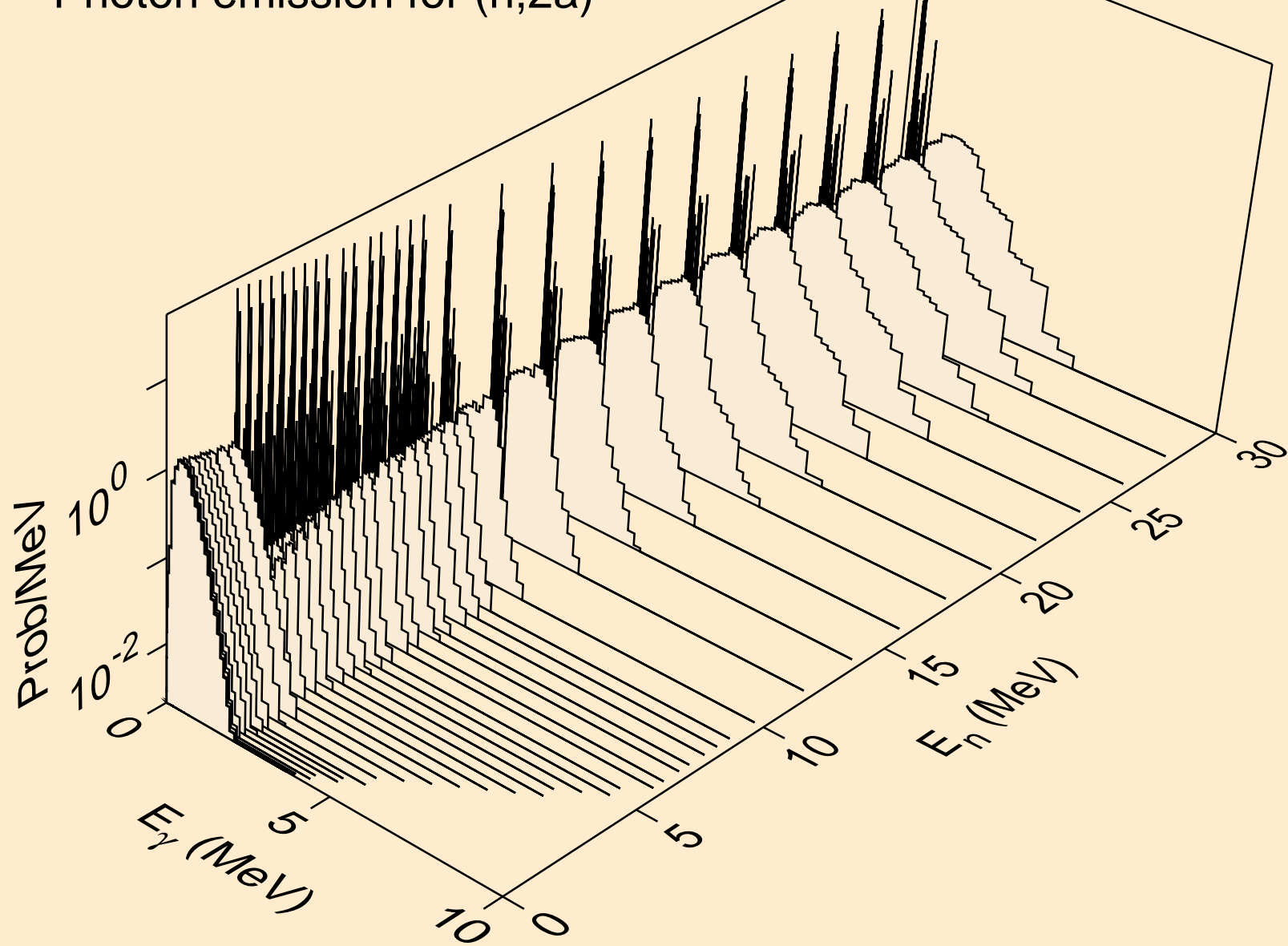
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Photon emission for (n,he3)



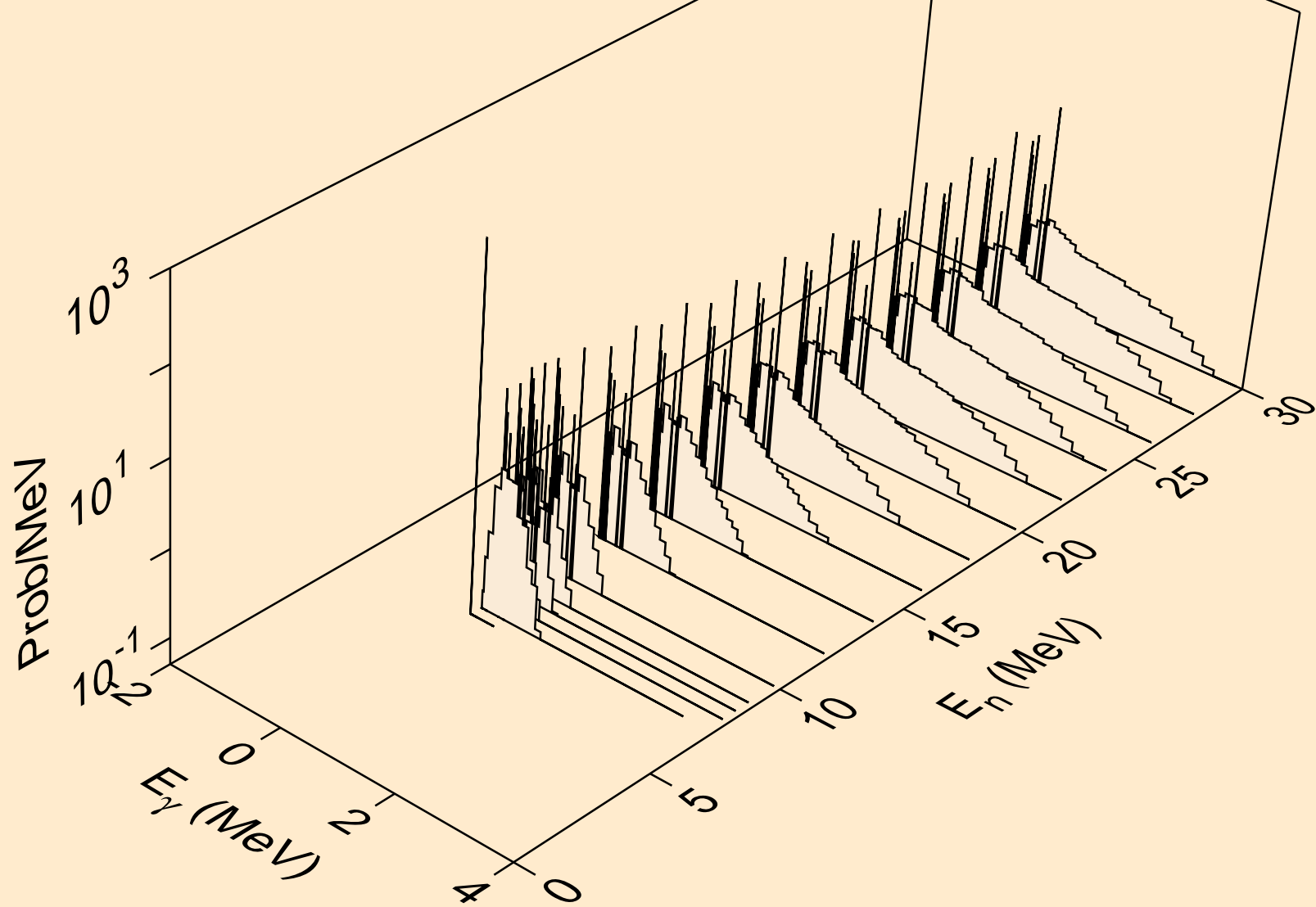
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Photon emission for (n,a)



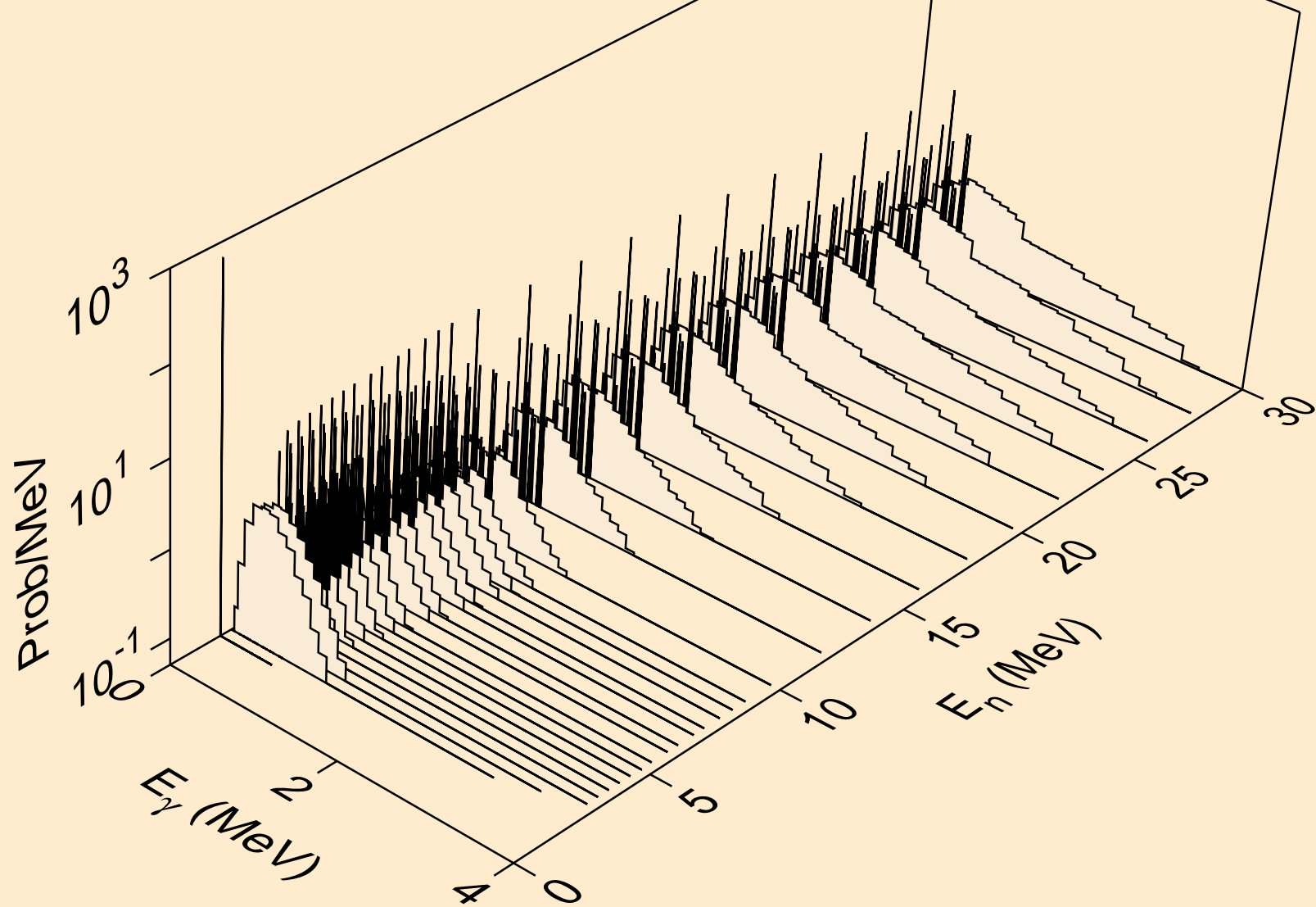
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2a)



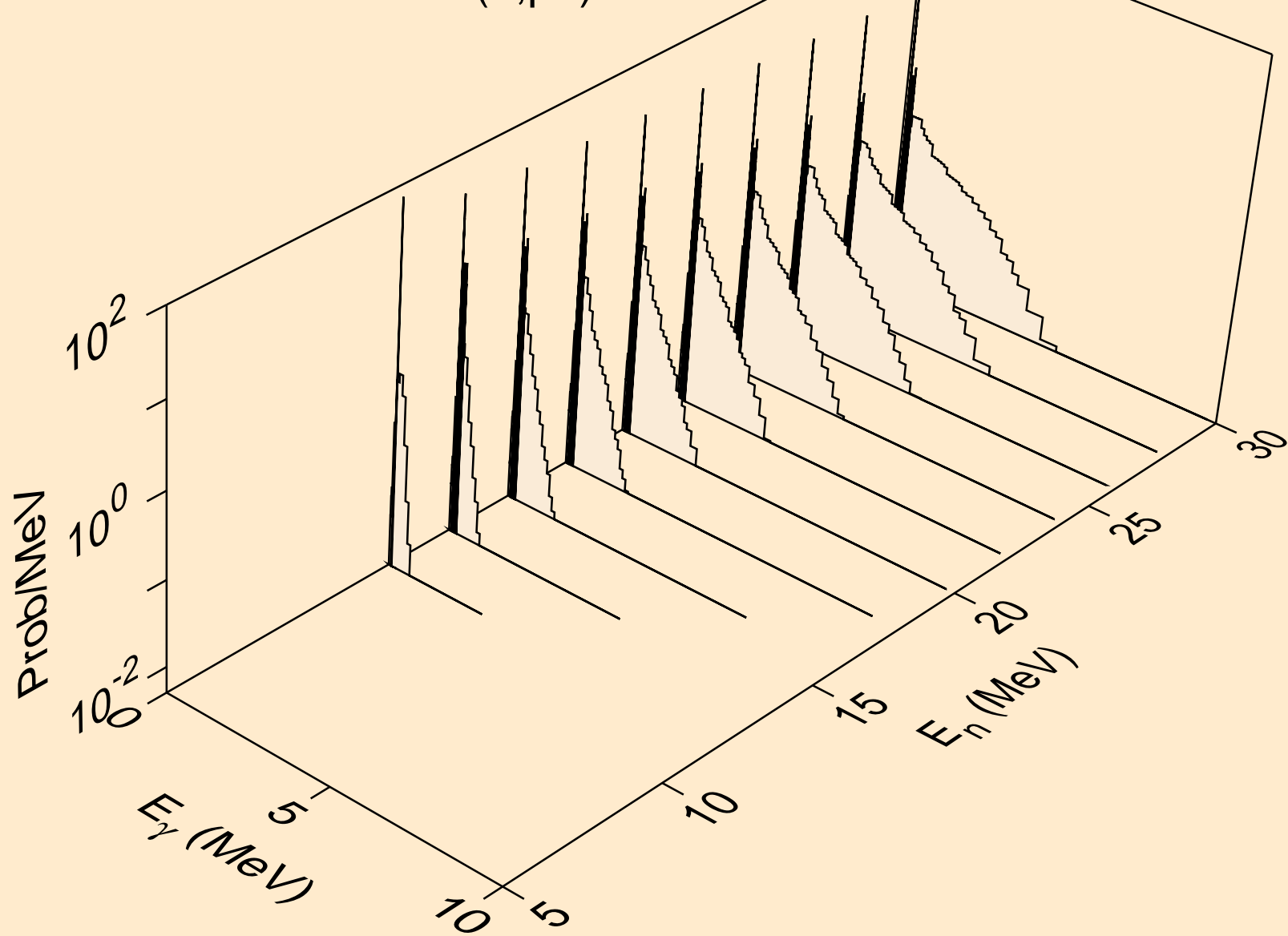
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Photon emission for (n,2p)



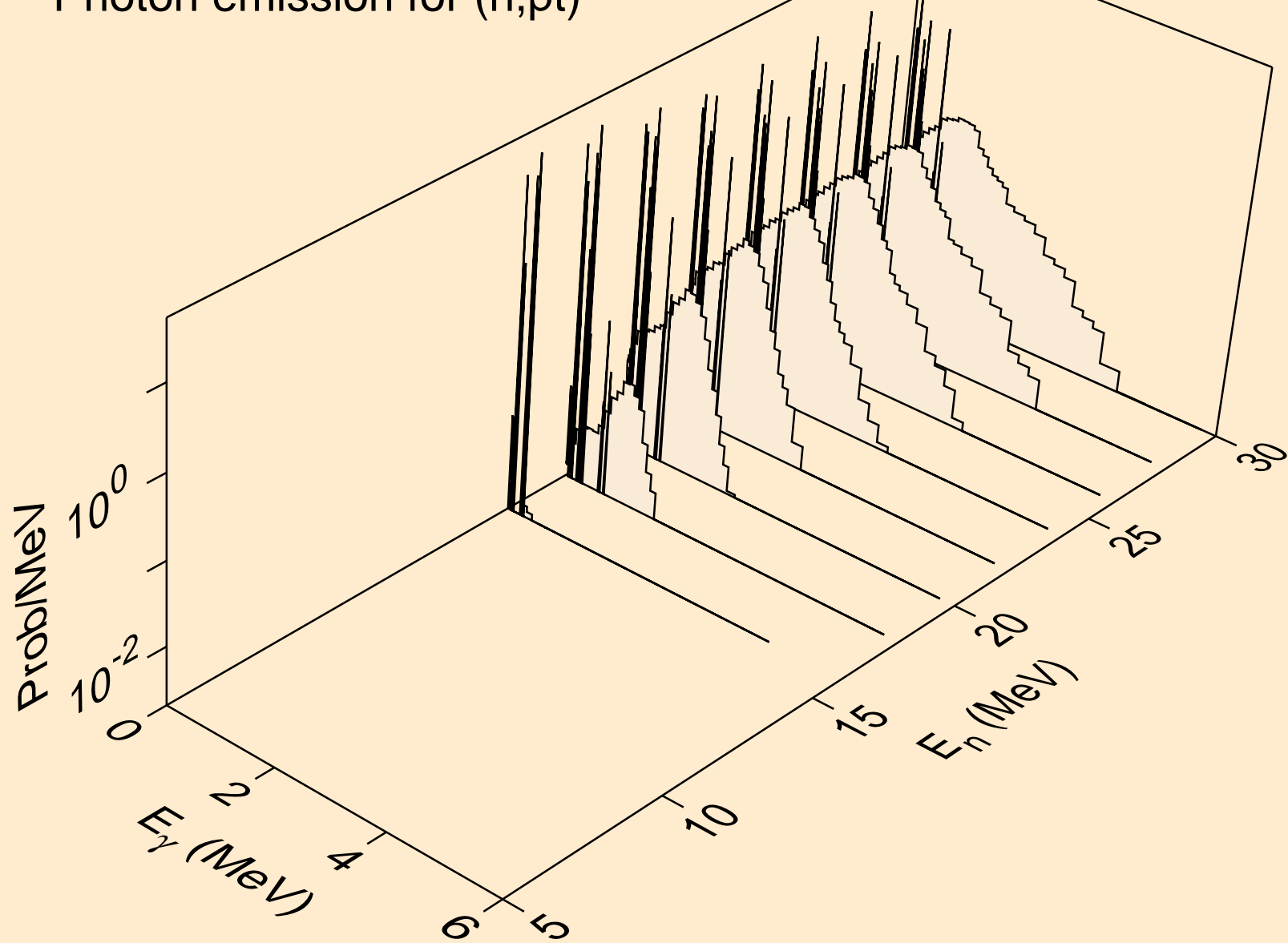
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Photon emission for (n,p)



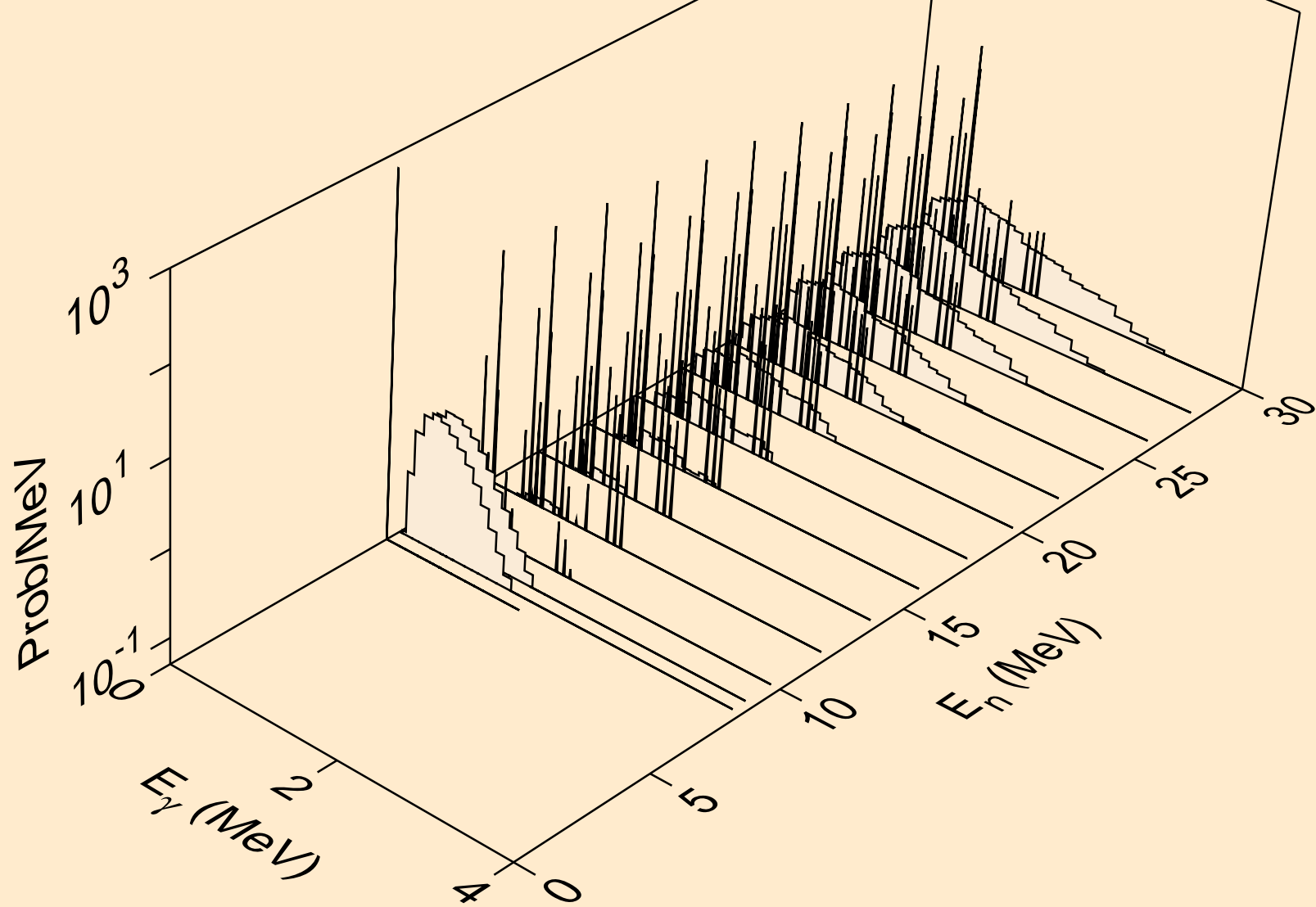
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pd)



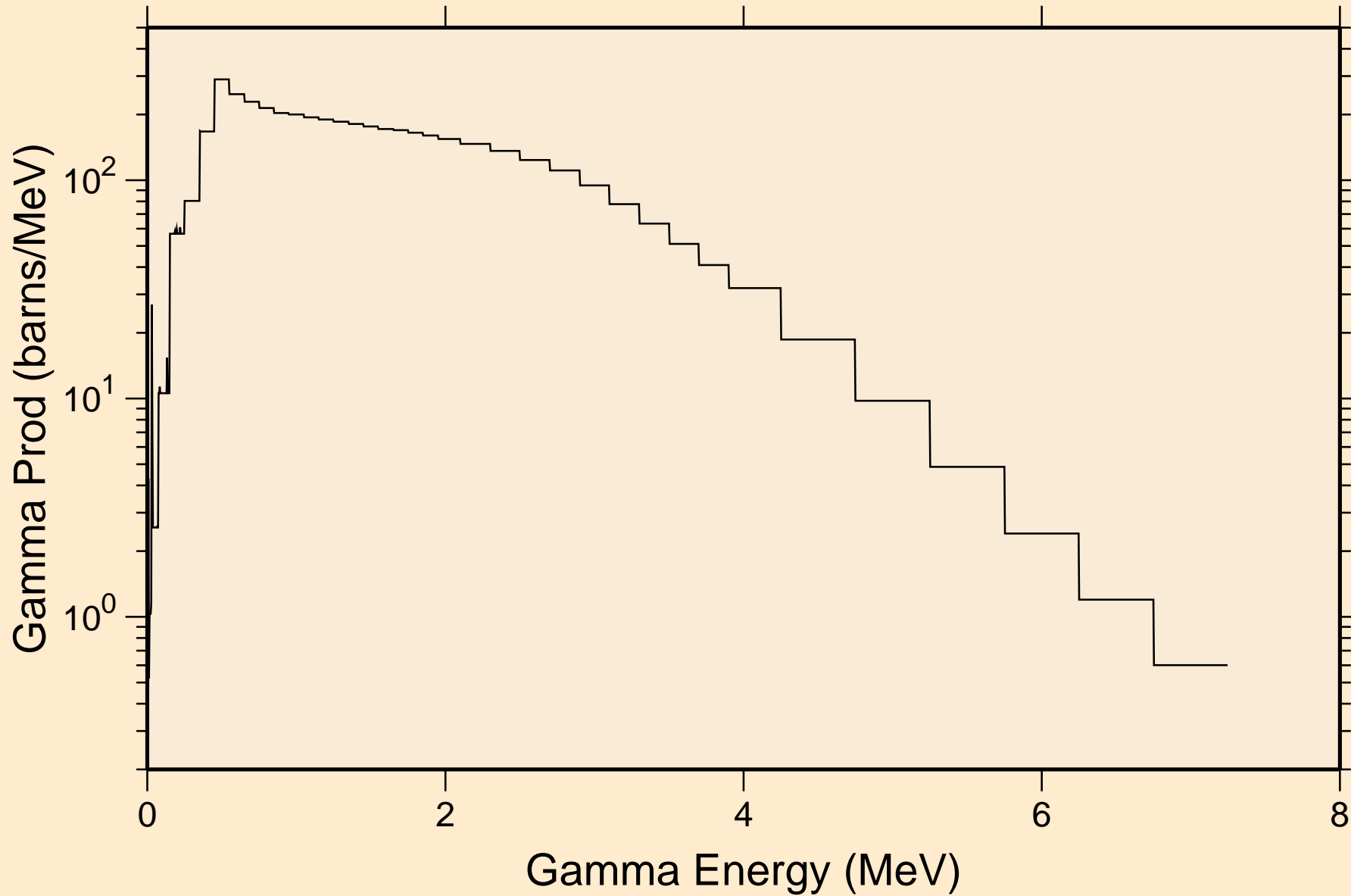
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Photon emission for (n,pt)



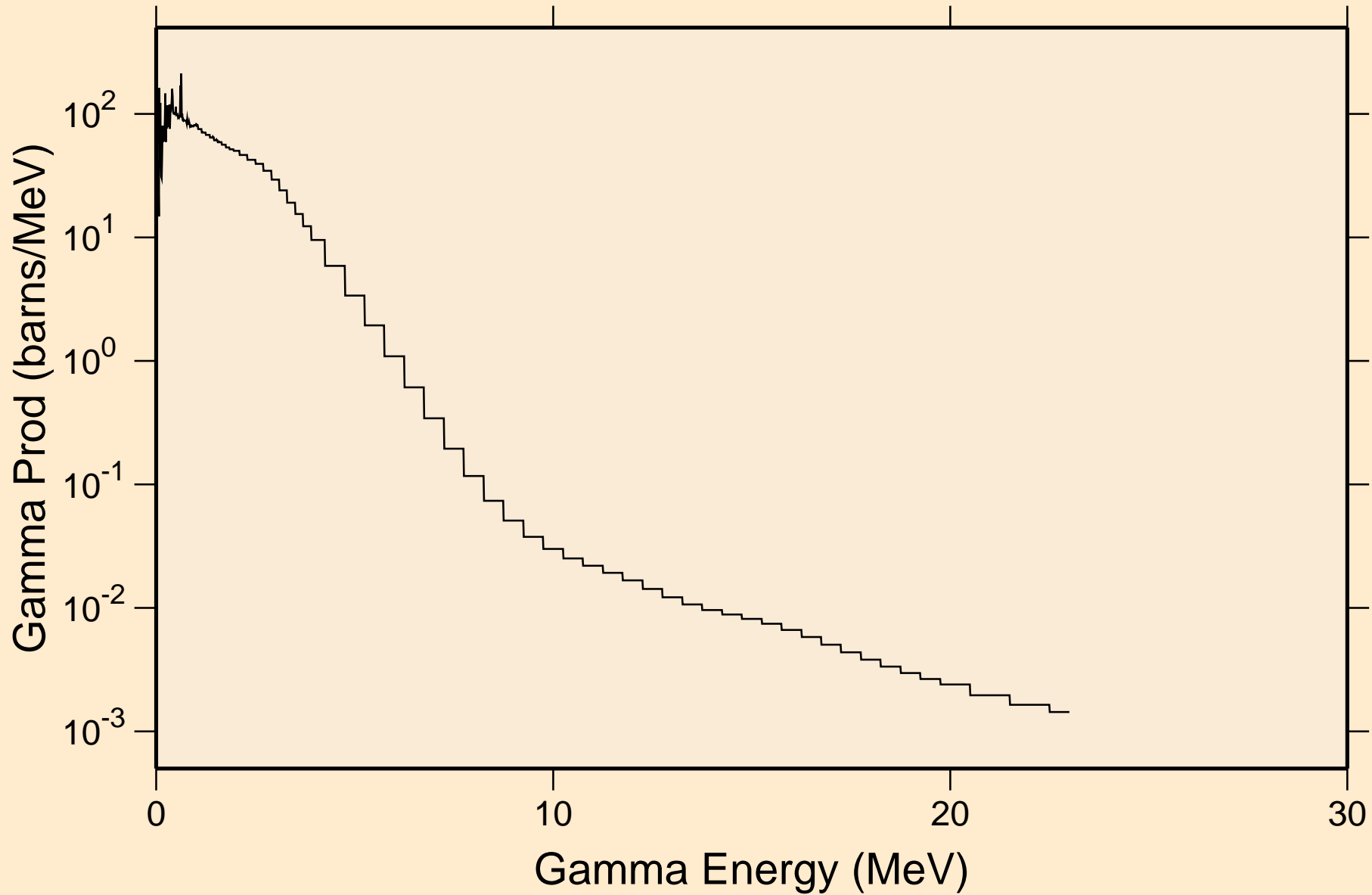
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,da)



HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum

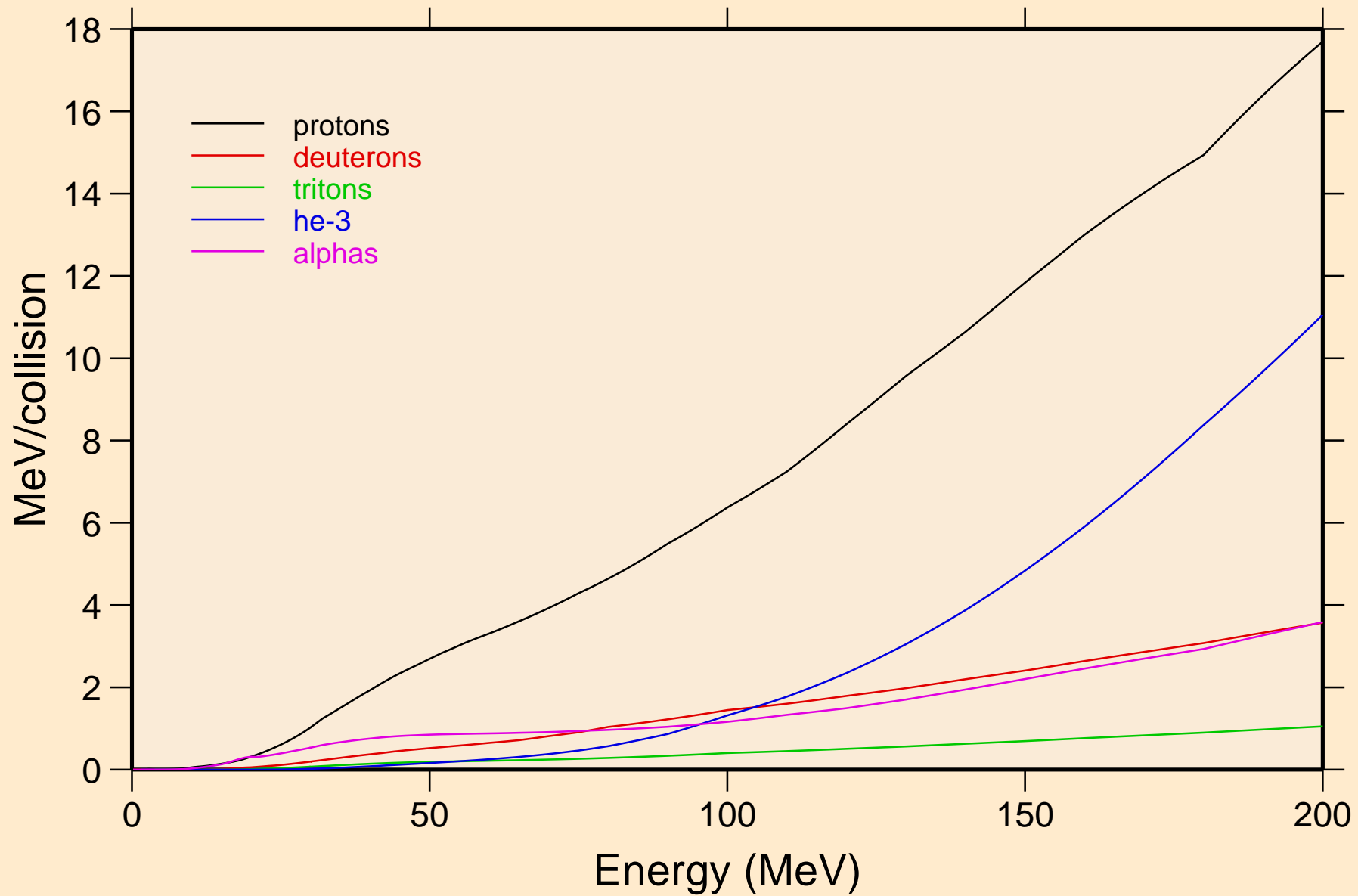


HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum

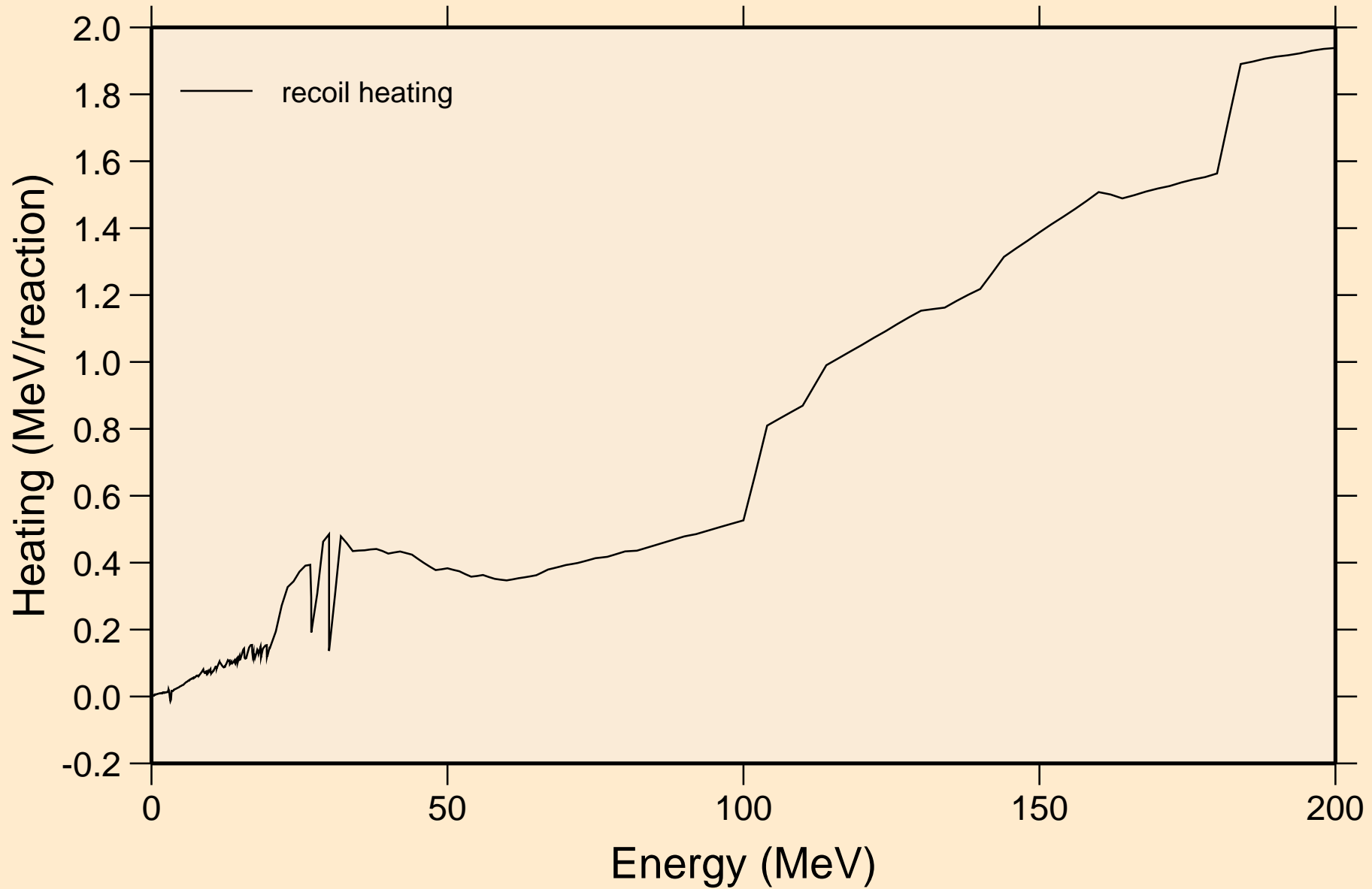


HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Particle heating contributions

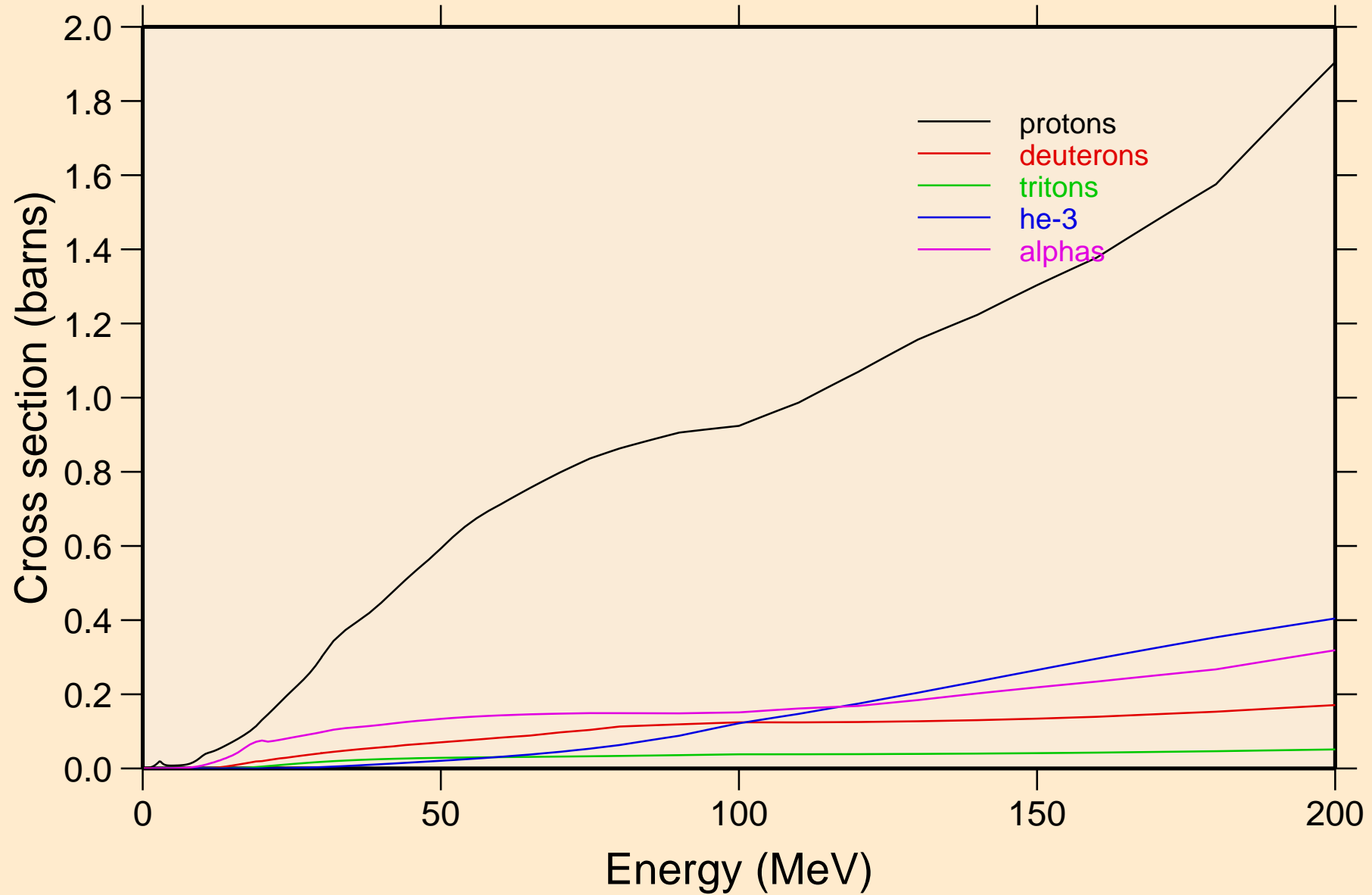


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Recoil Heating

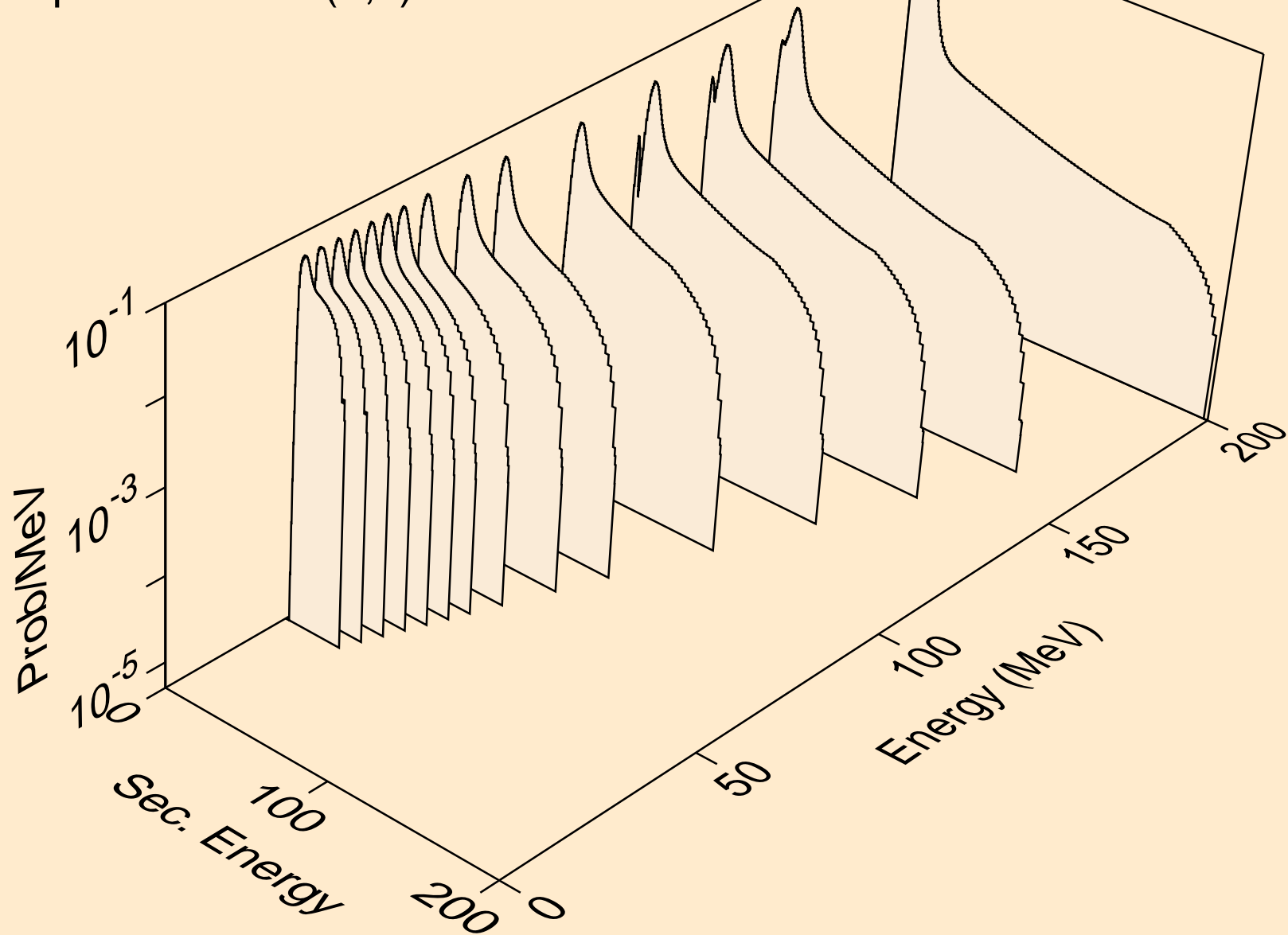


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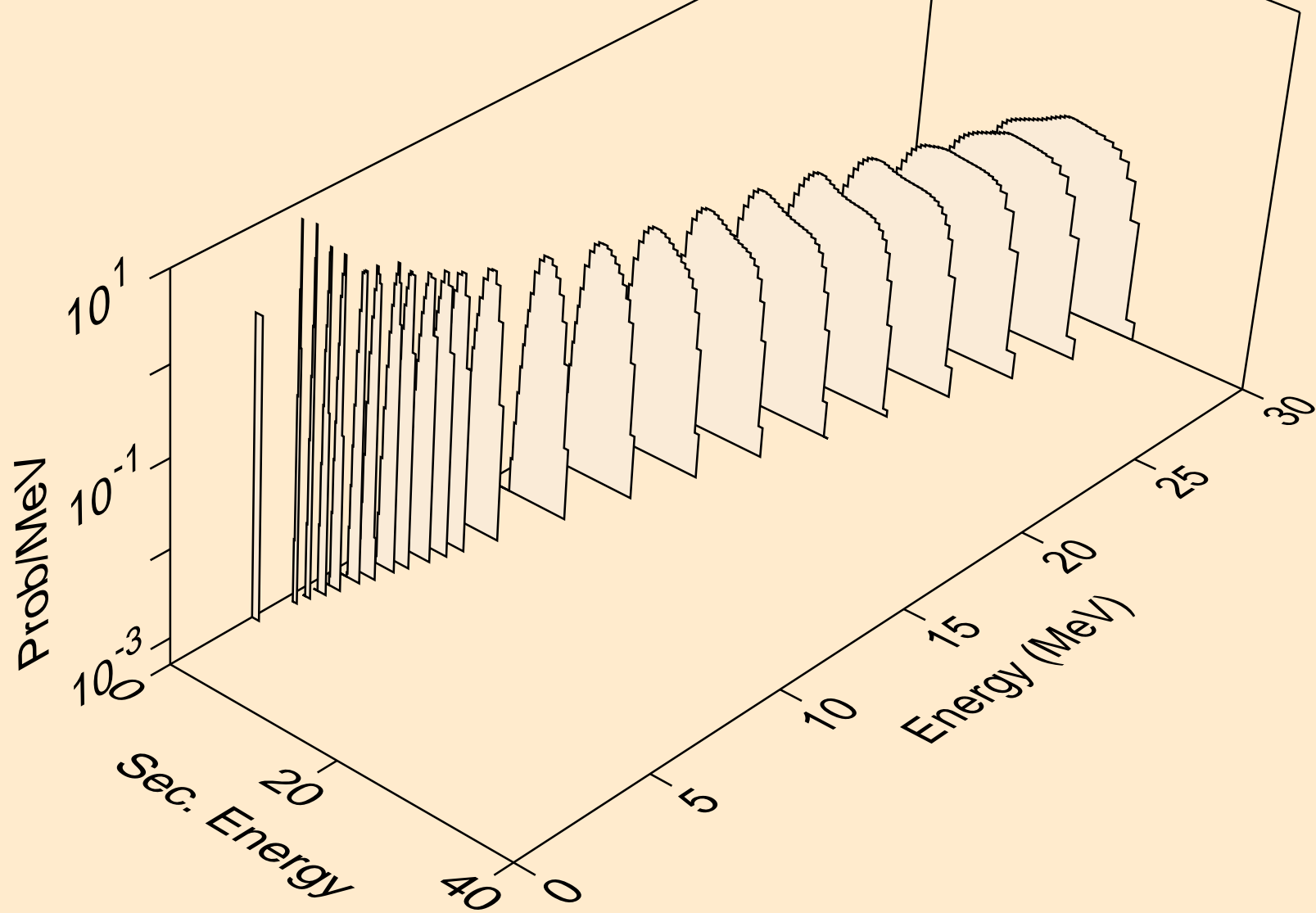
Particle production cross sections



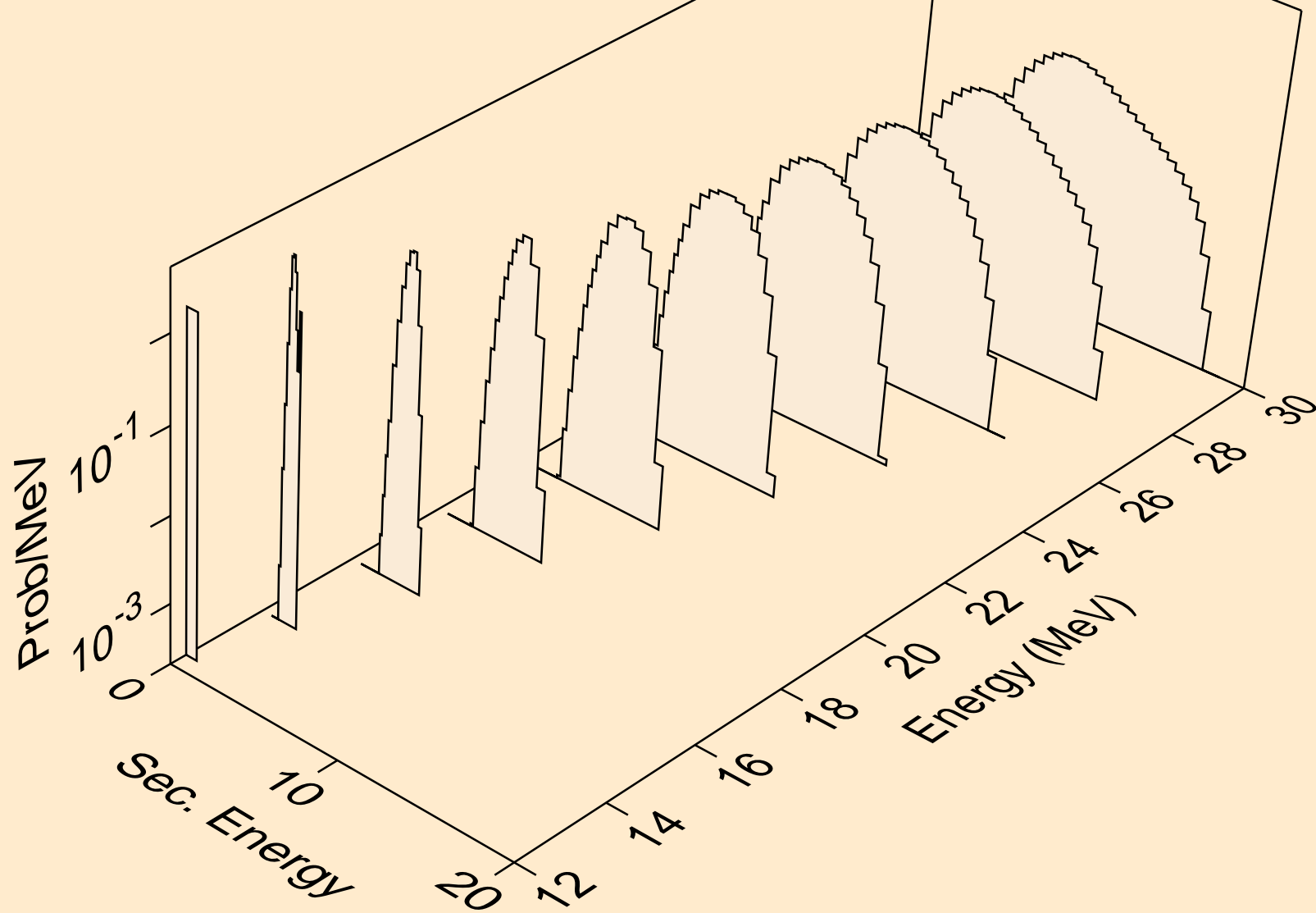
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protons from (n,x)



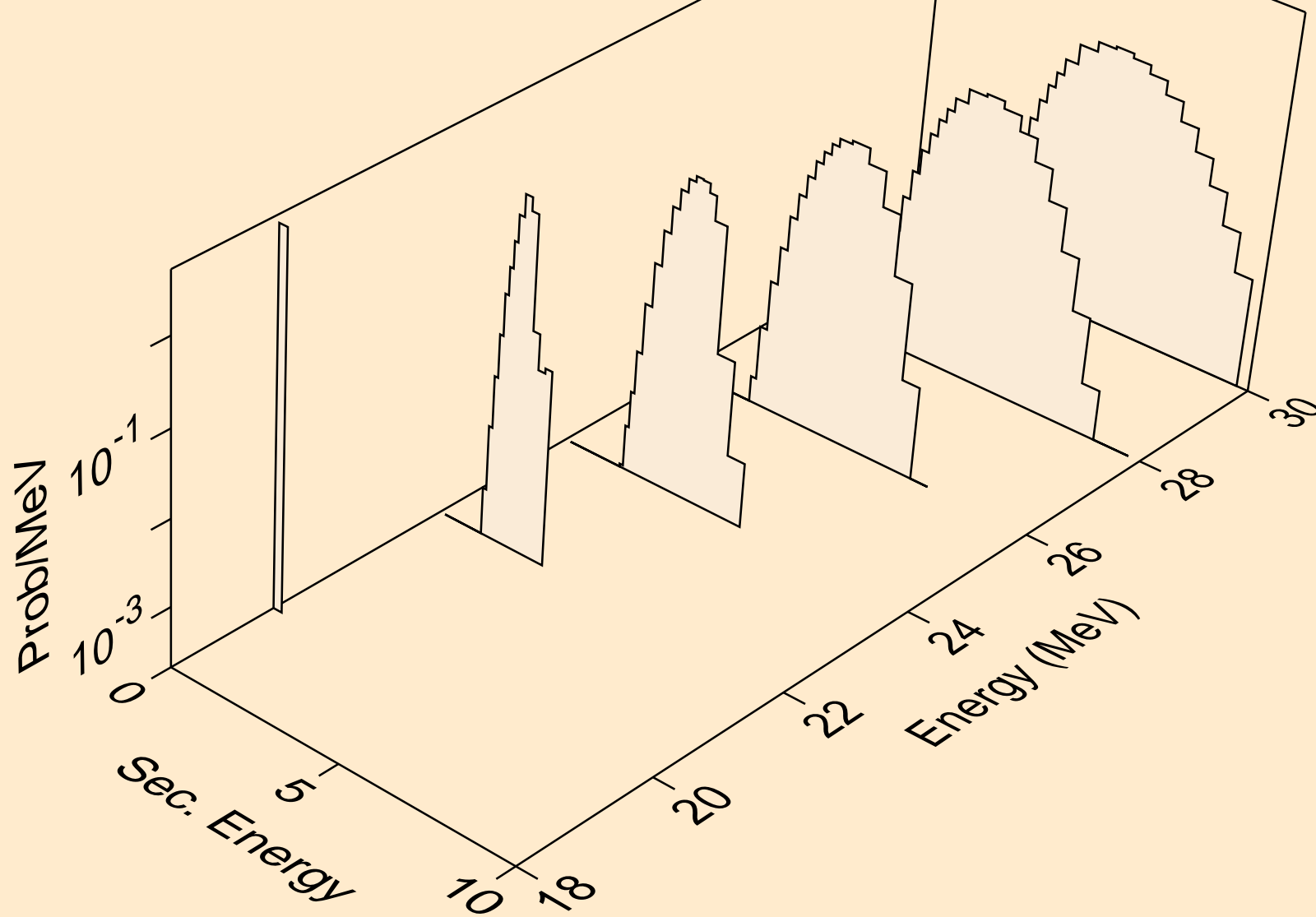
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protons from (n,n*)p



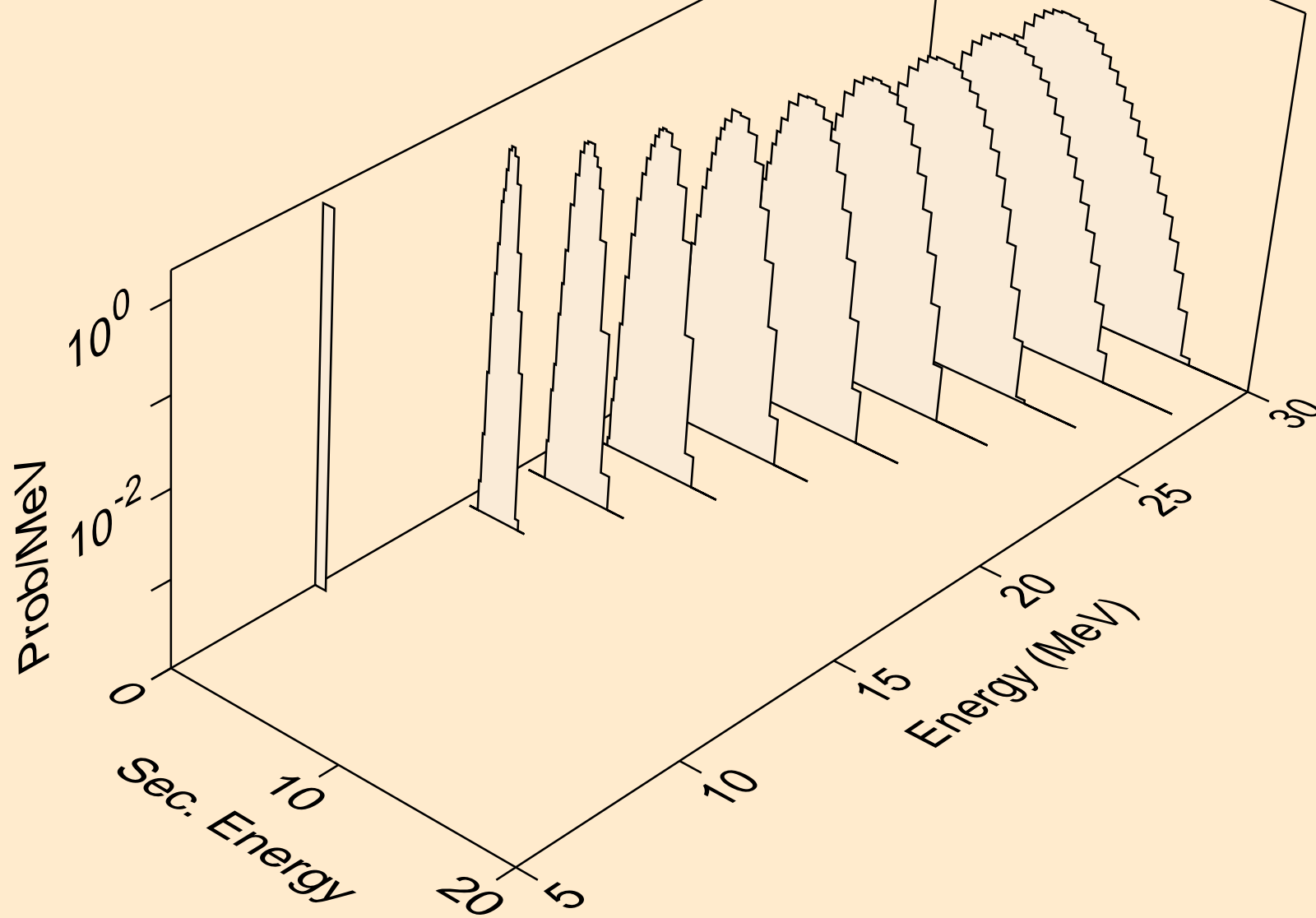
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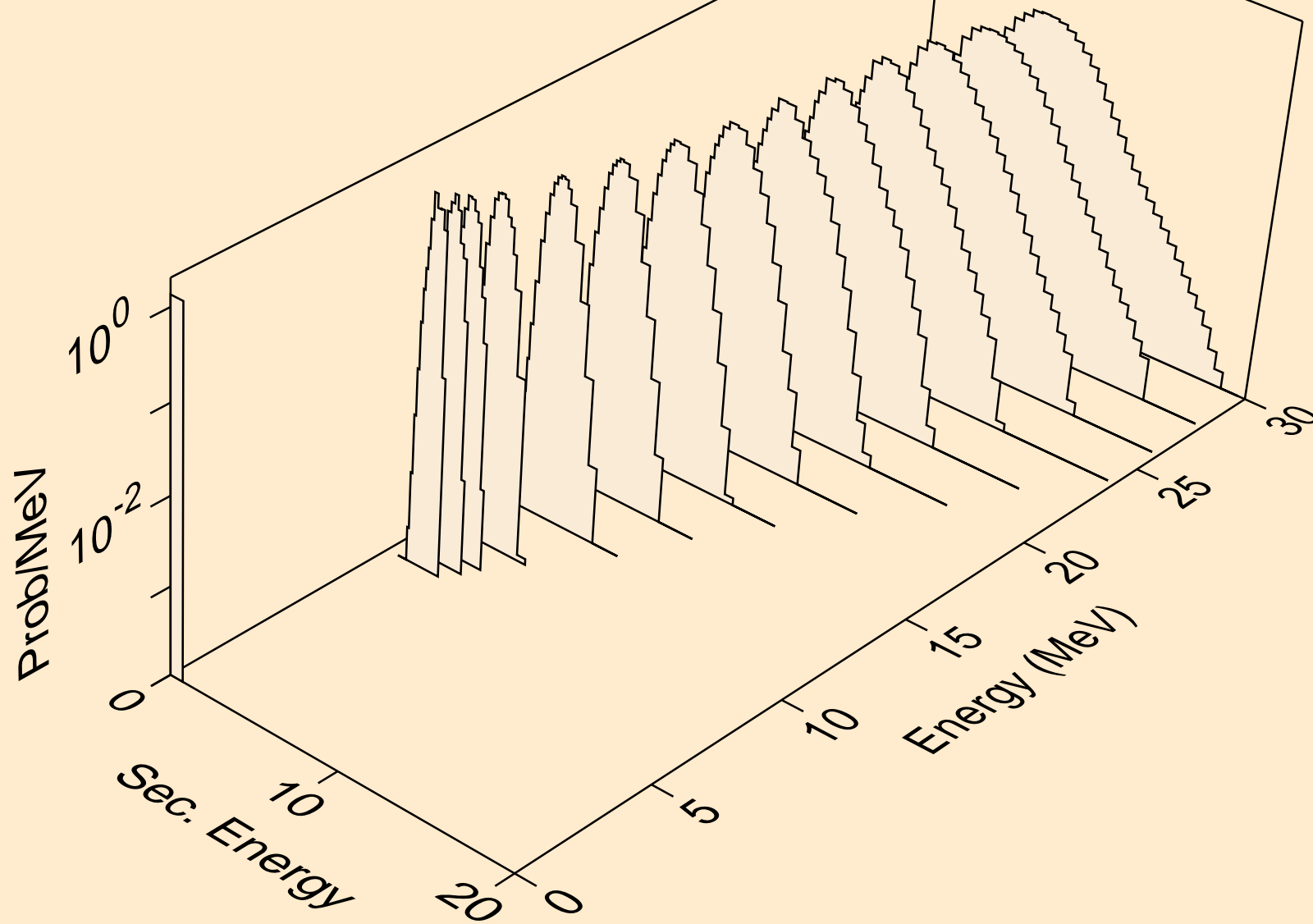
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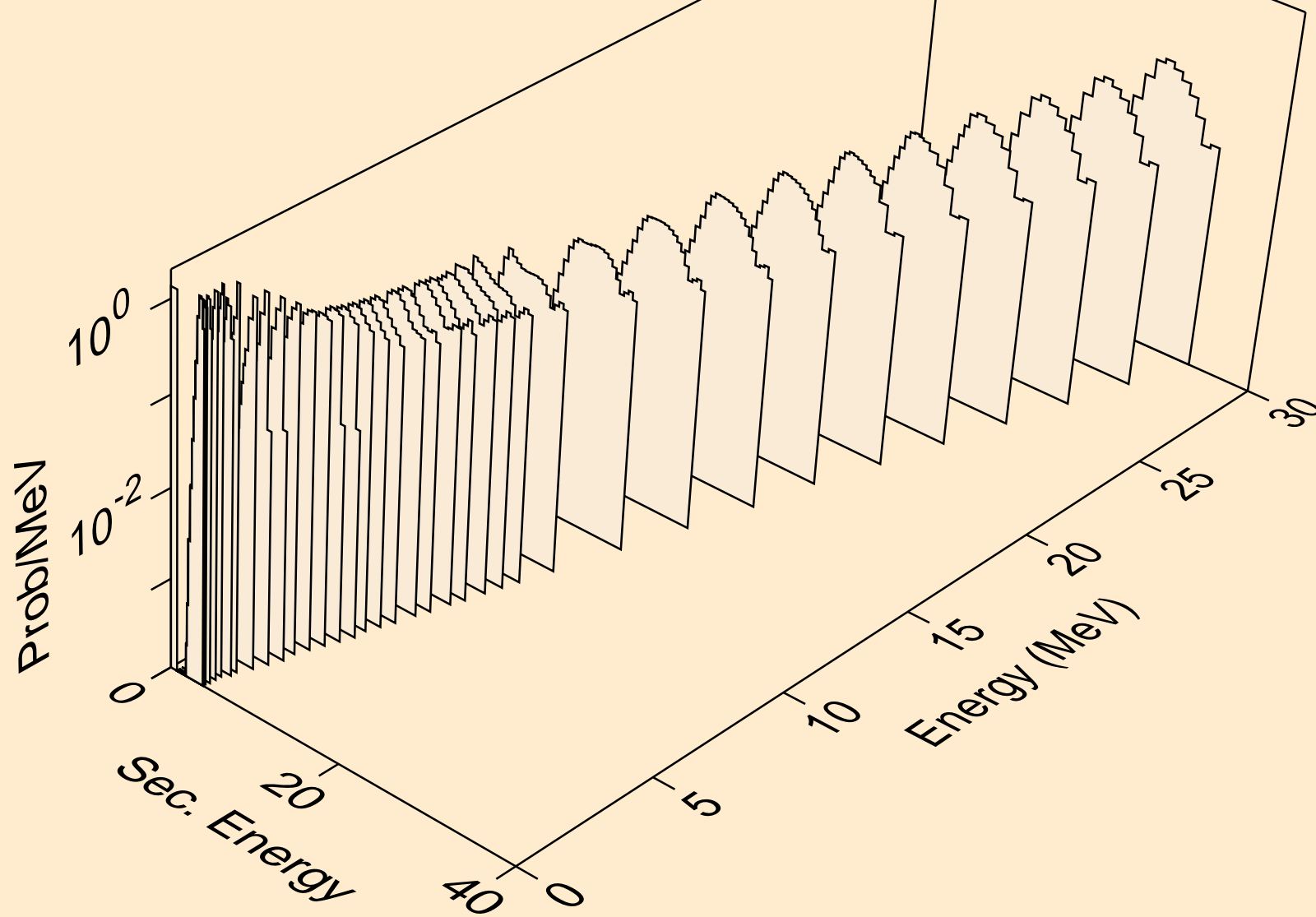
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protons from (n,2np)



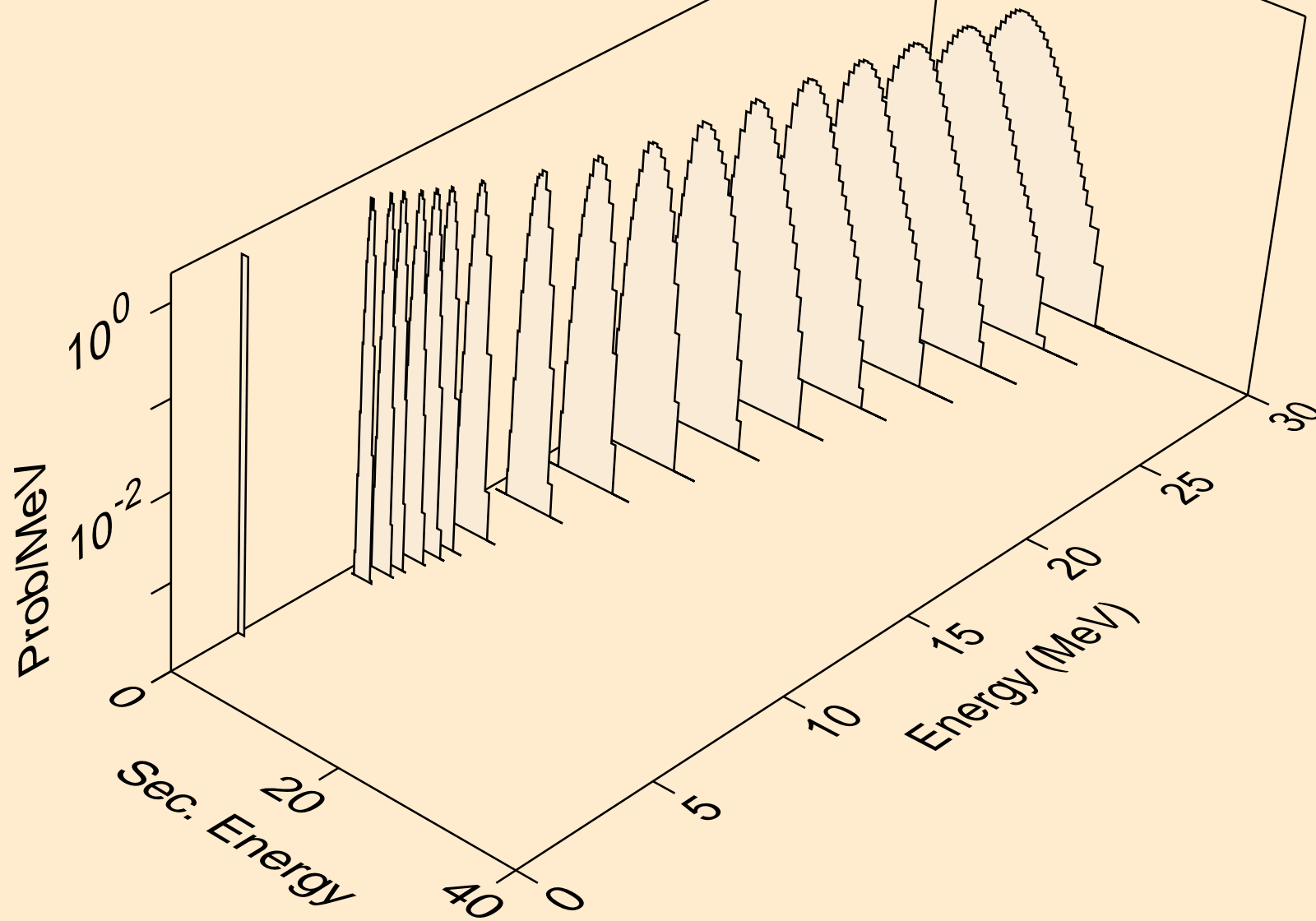
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protons from (n,npa)



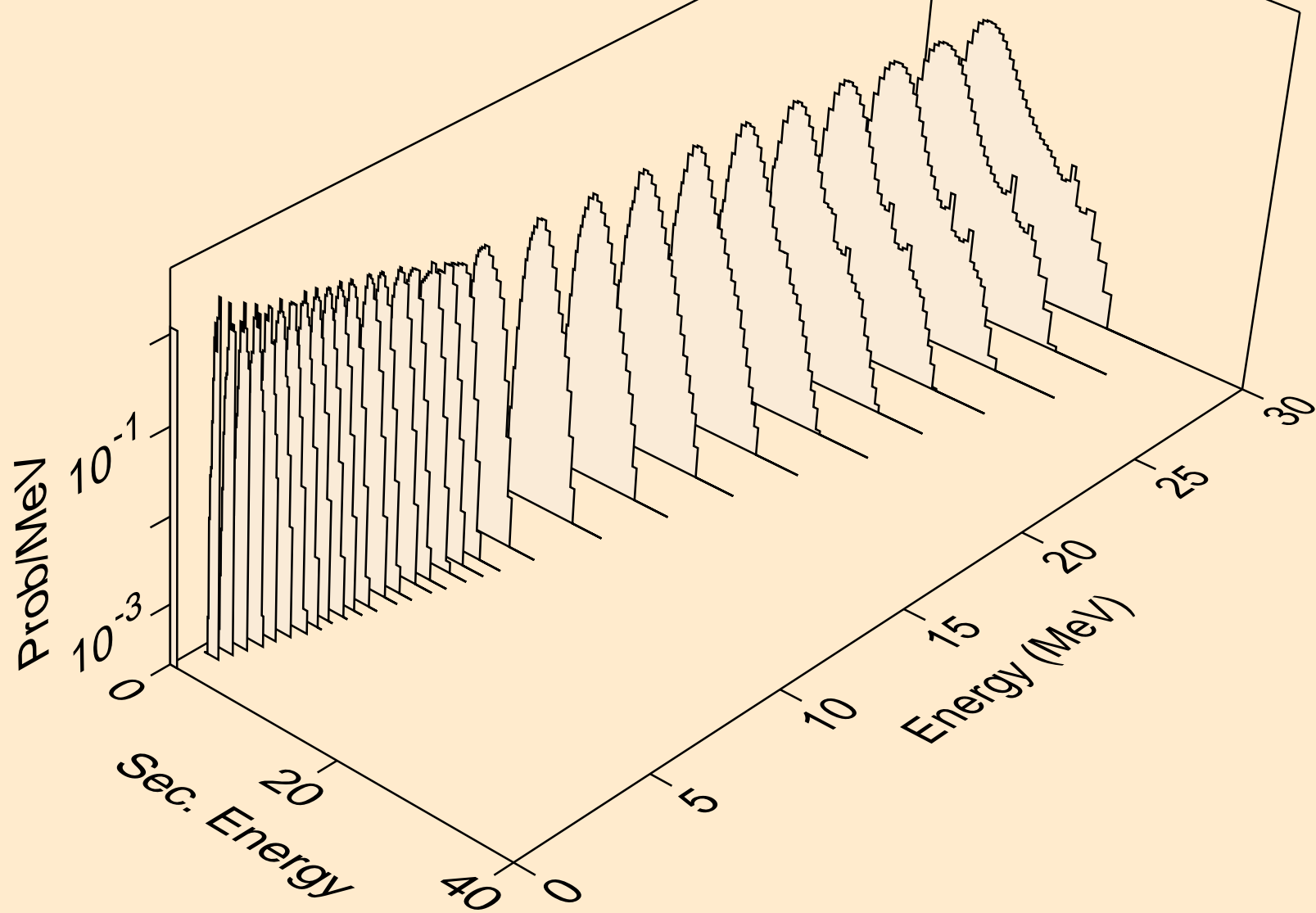
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protons from (n,p)



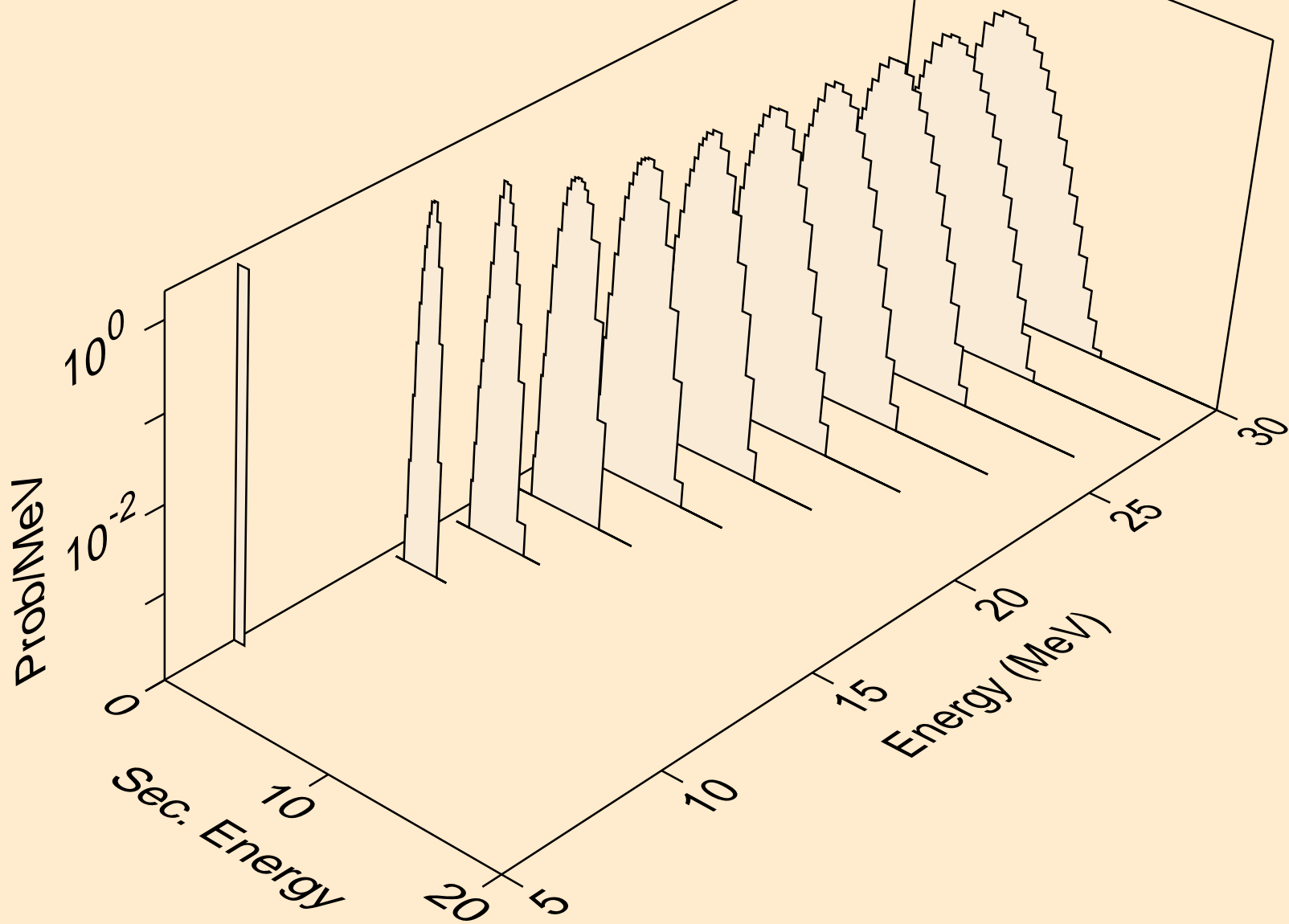
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protons from (n,2p)



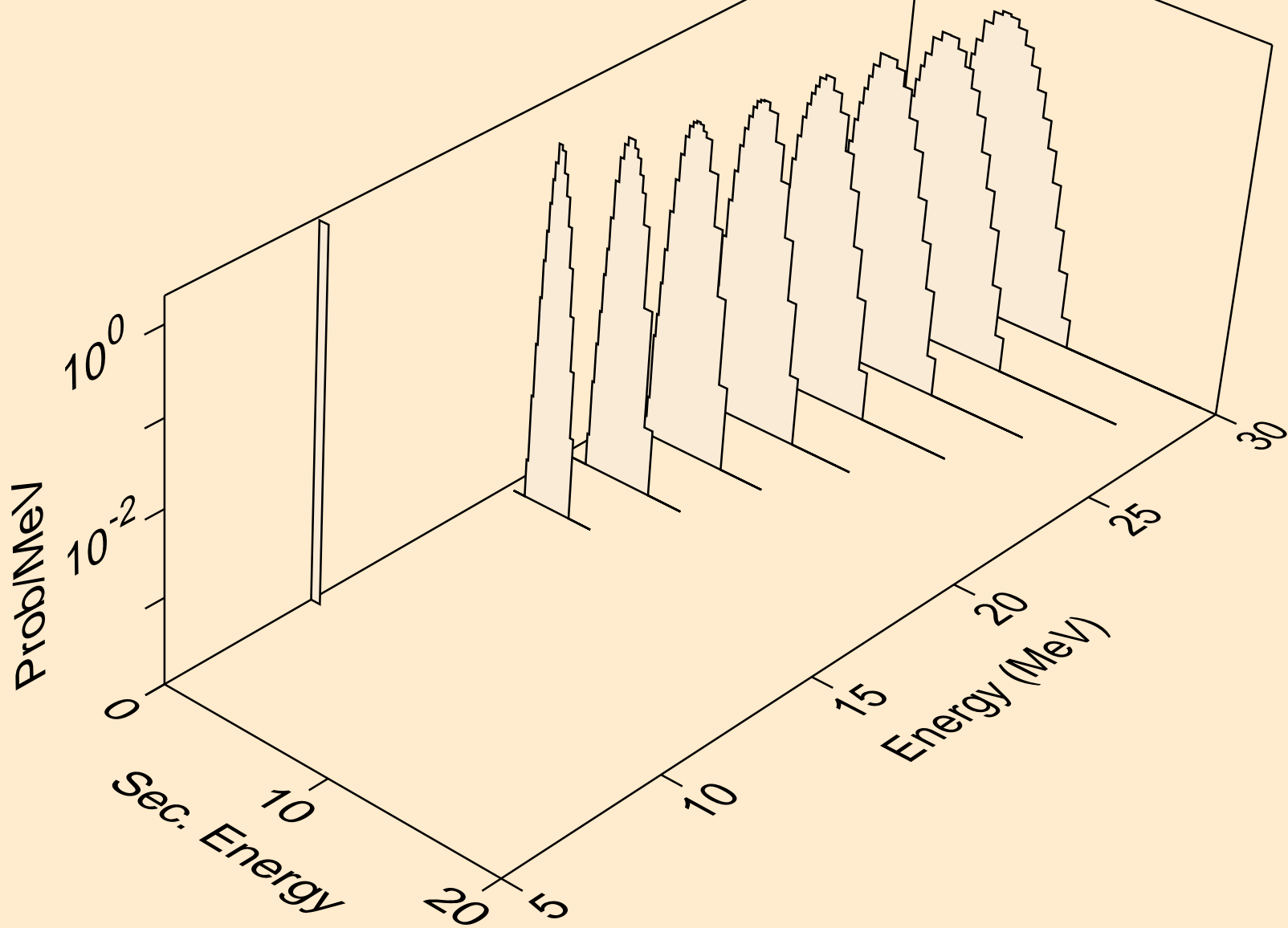
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protons from (n,p)



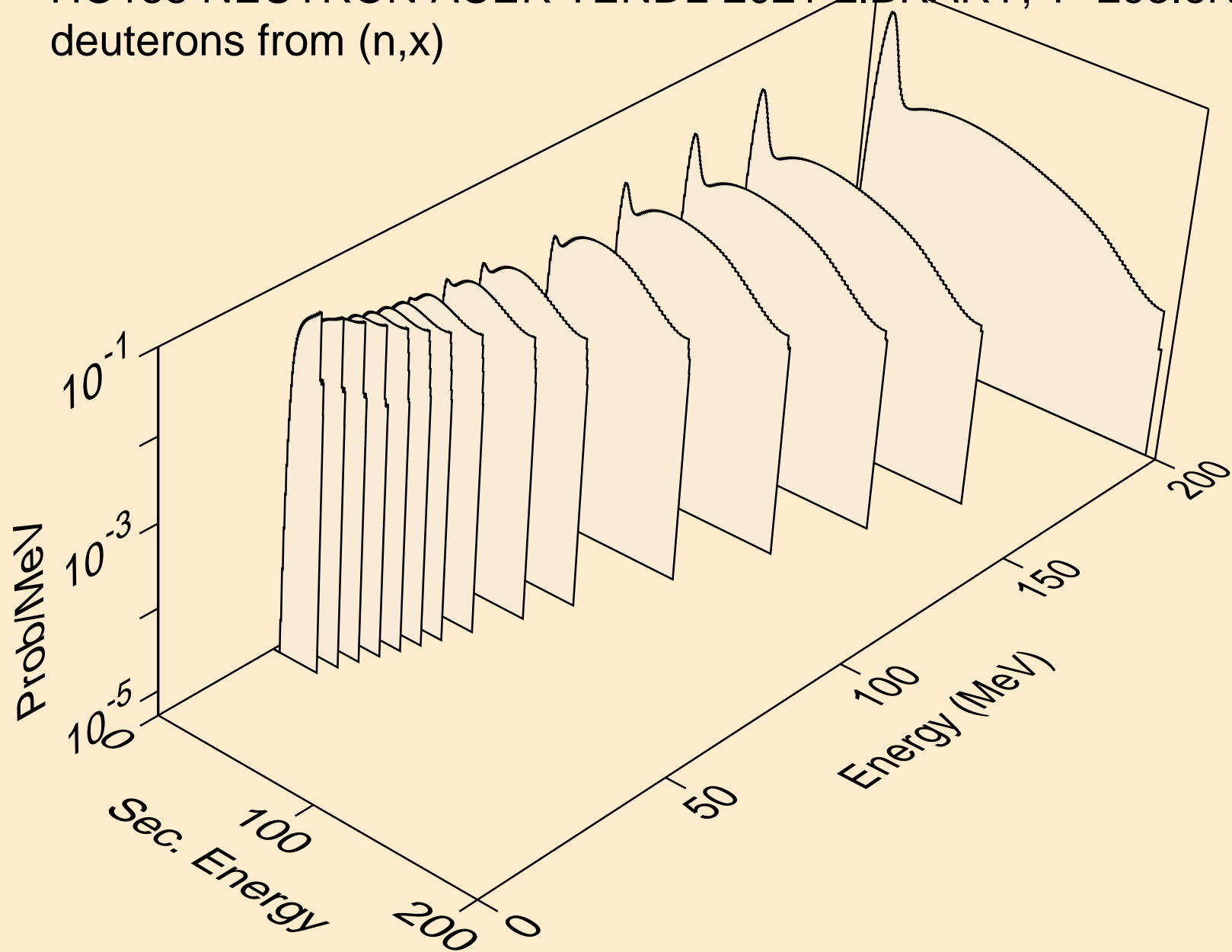
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protons from (n,pd)



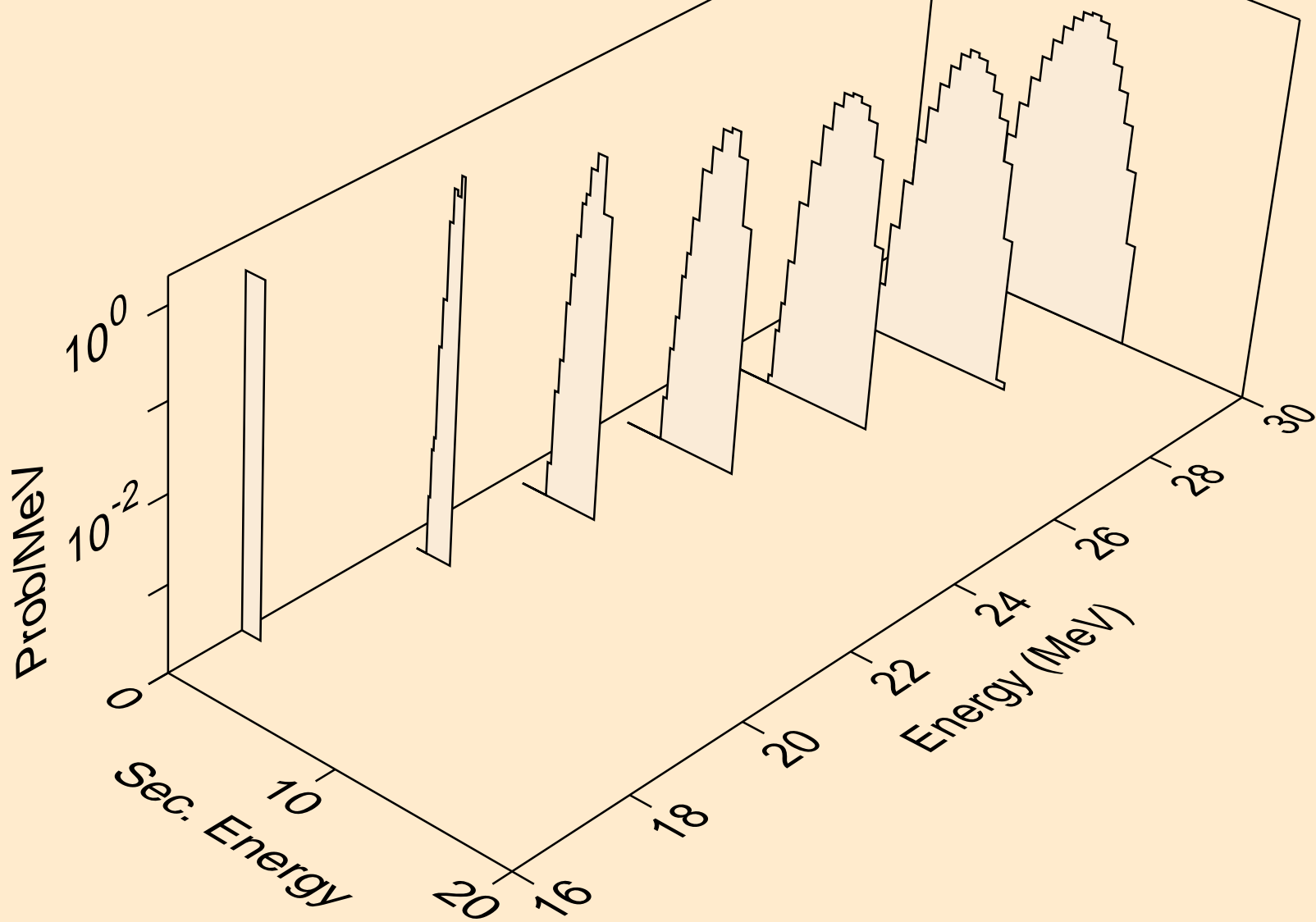
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protons from (n,pt)



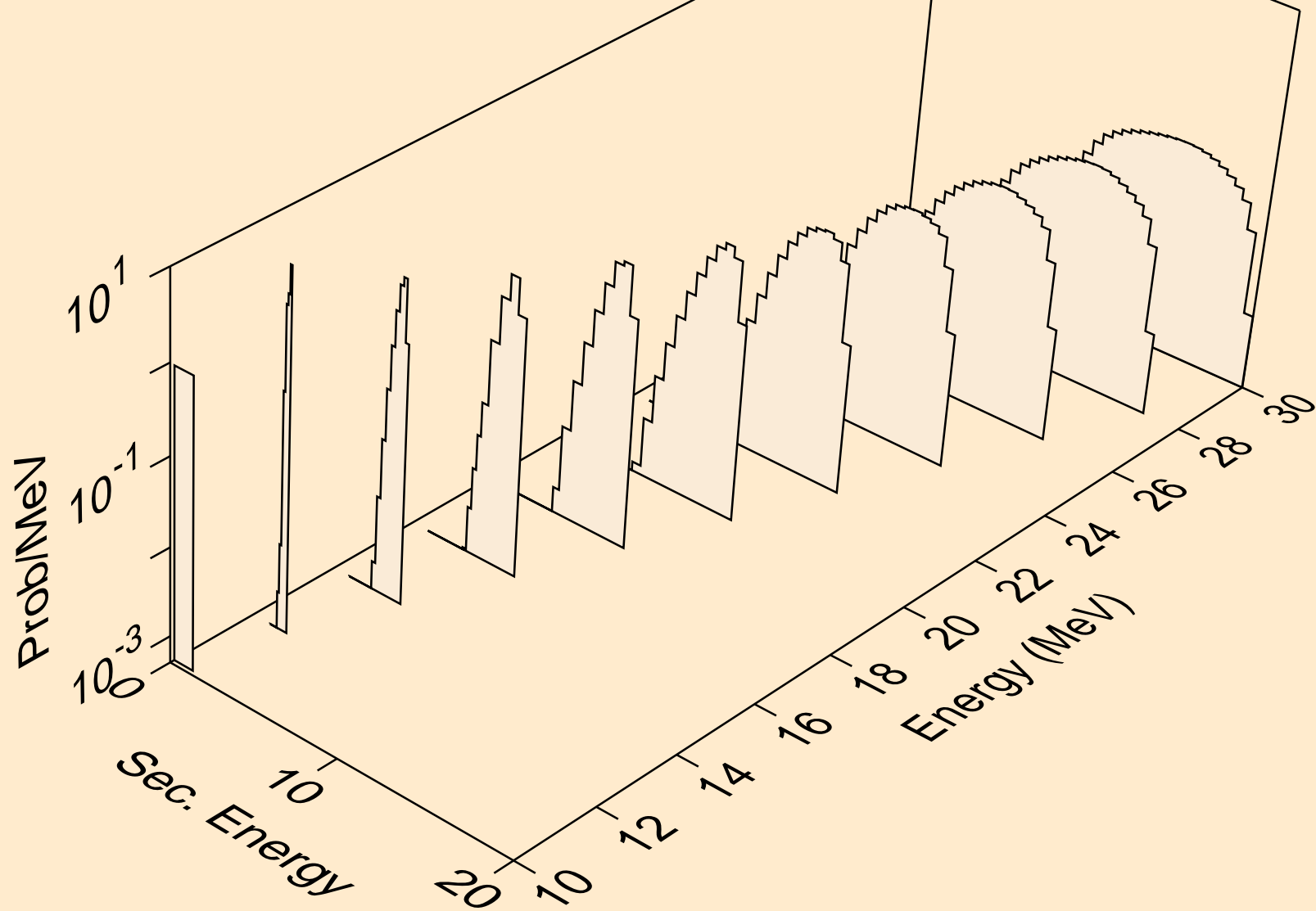
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deuterons from (n,x)



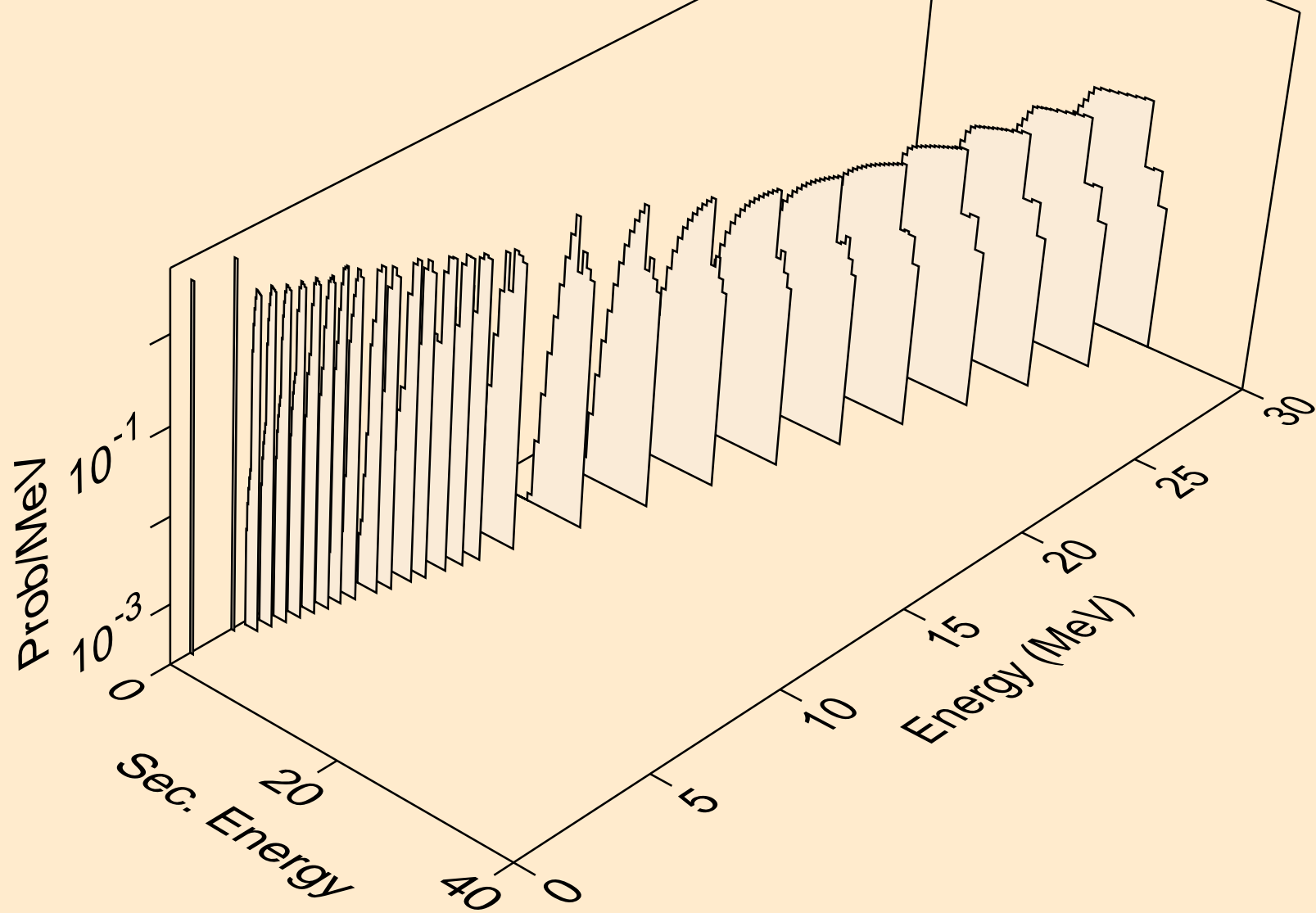
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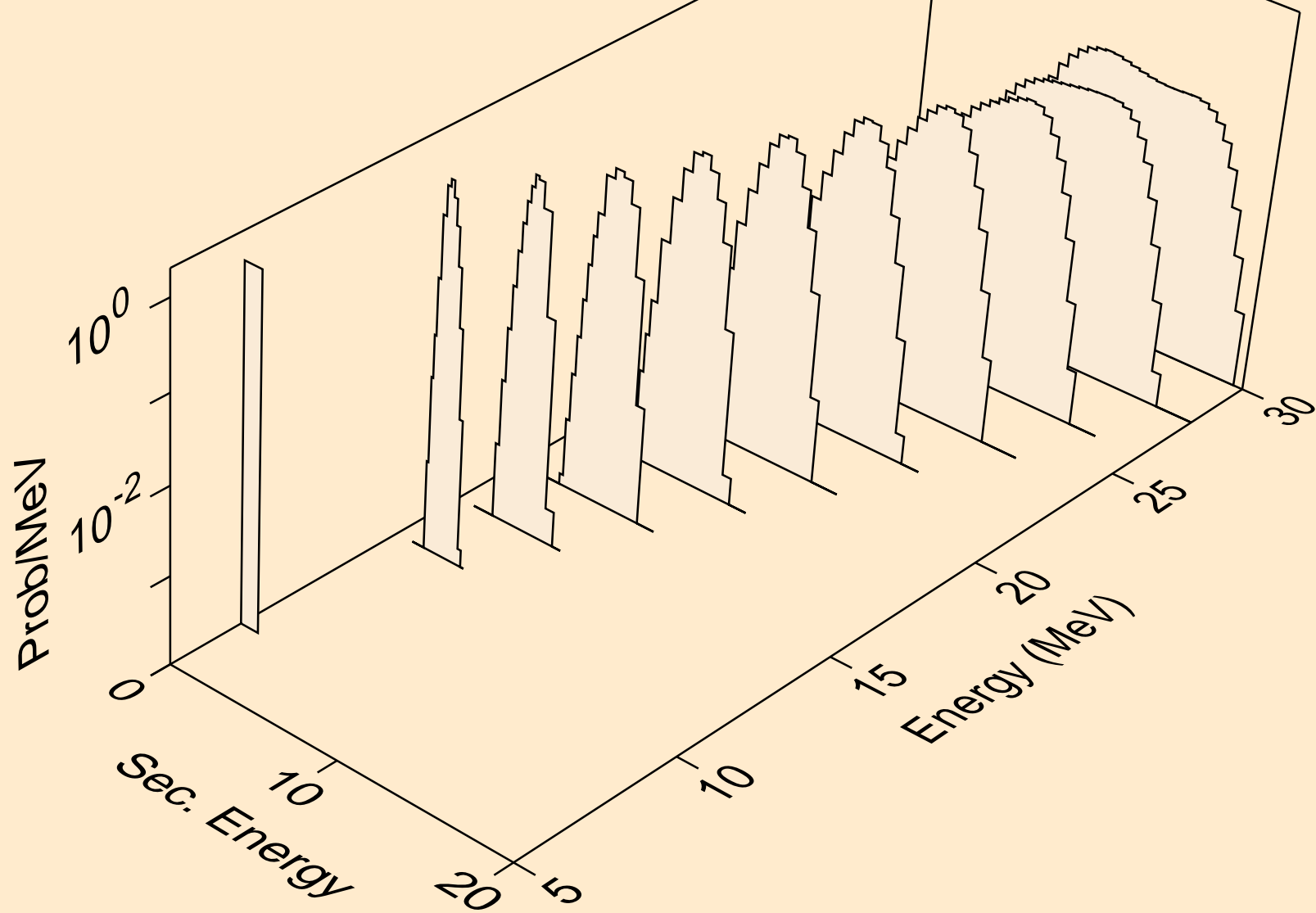
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deuterons from (n,n*)d



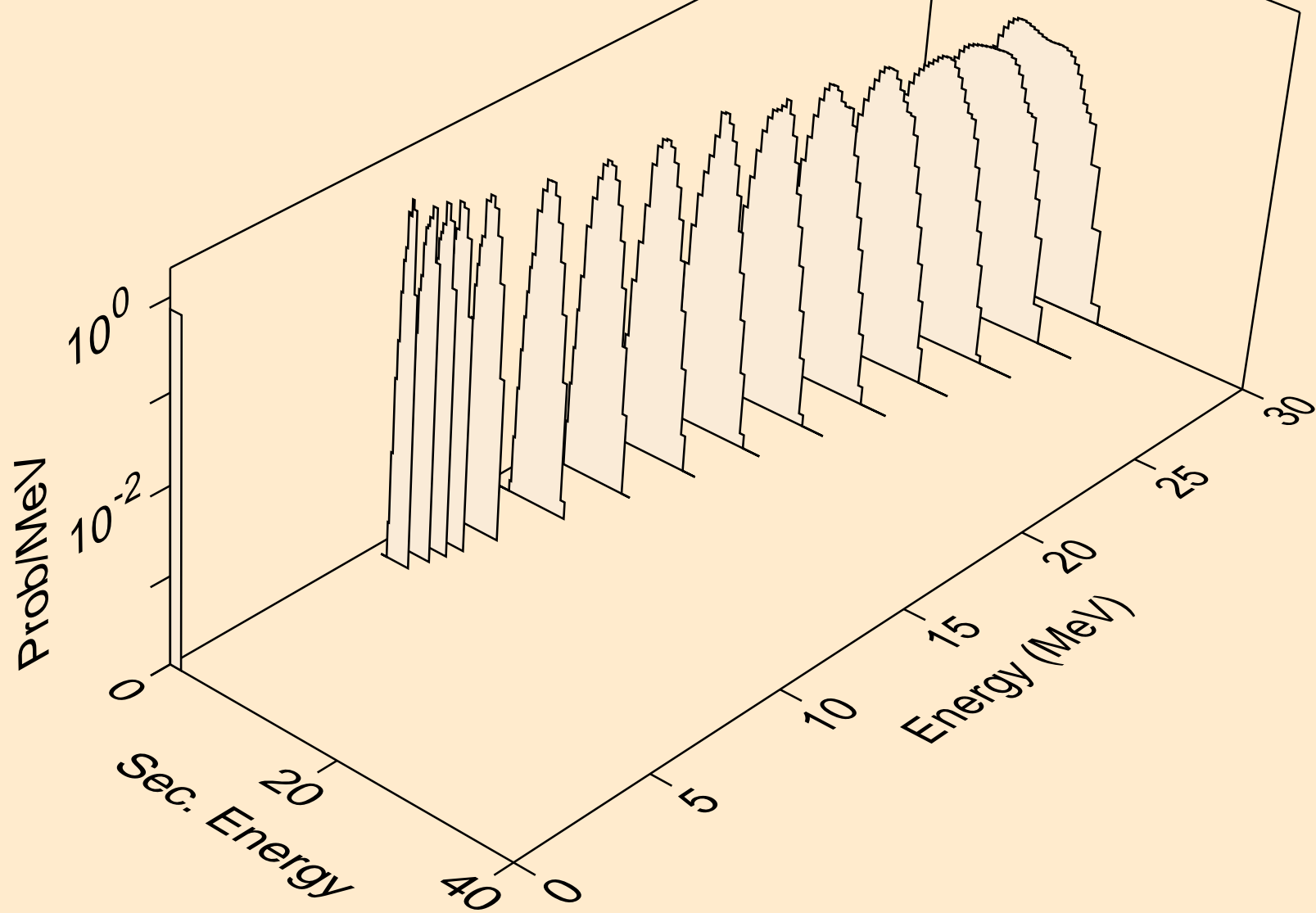
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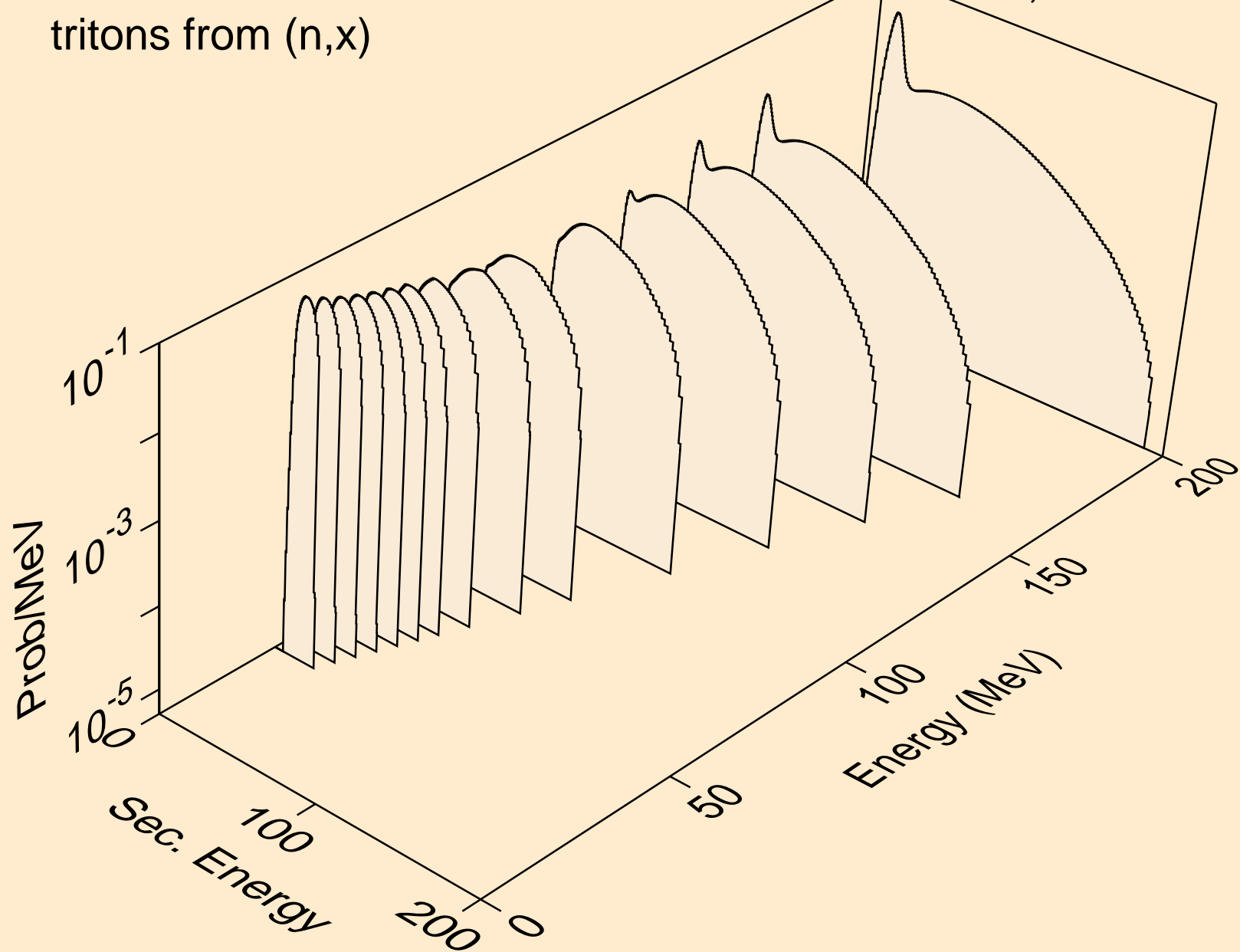
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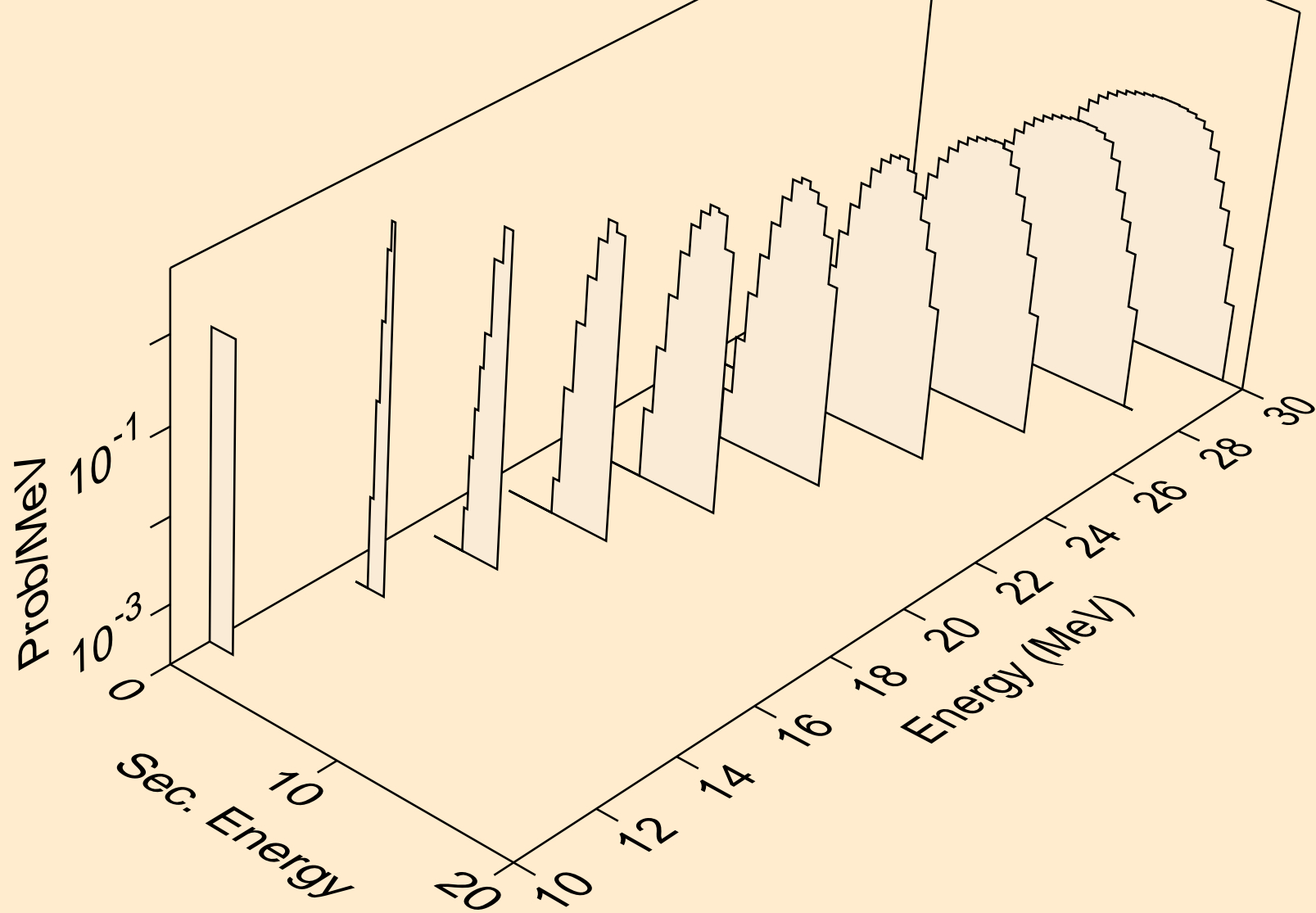
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deuterons from (n,da)



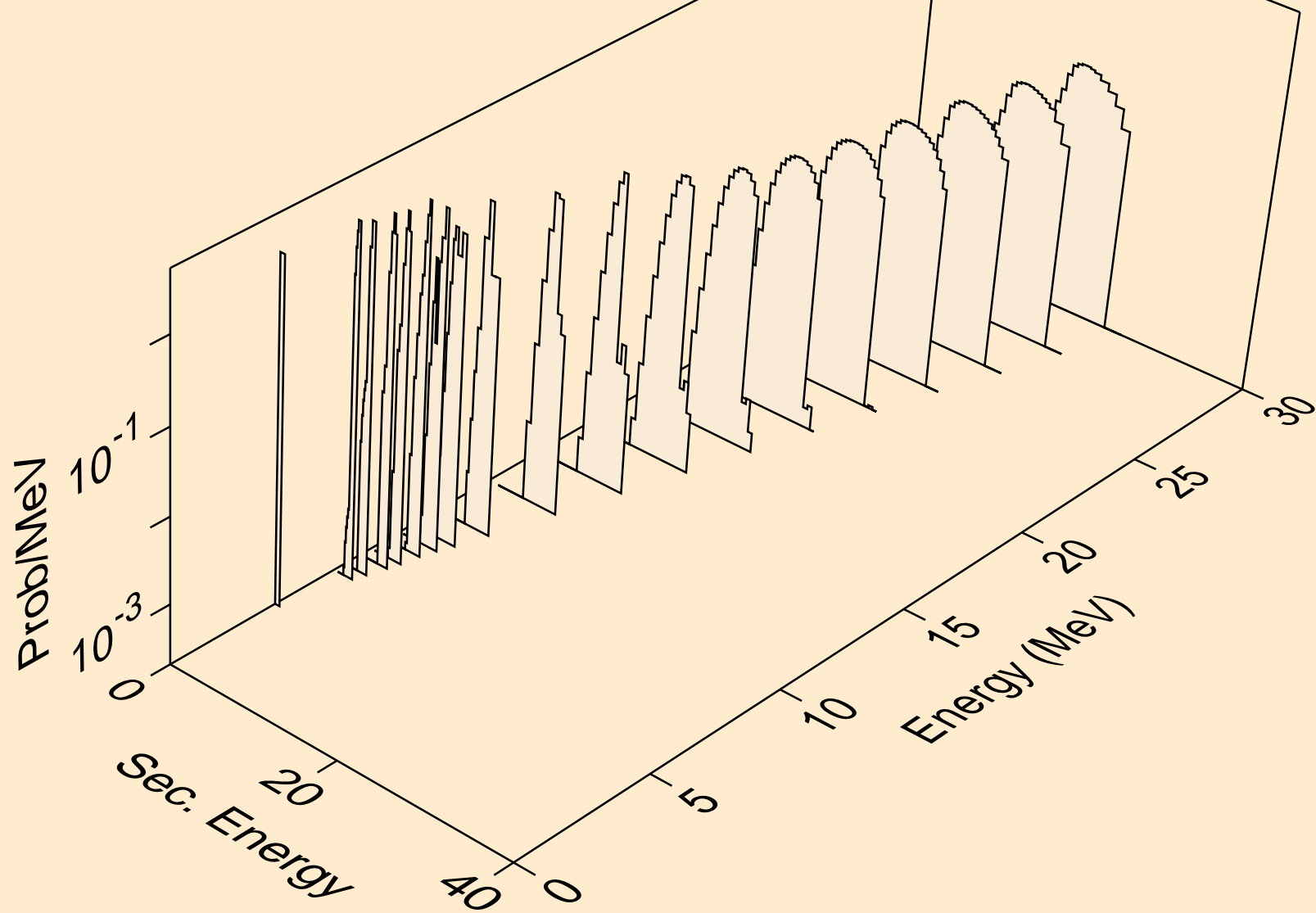
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tritons from (n,x)



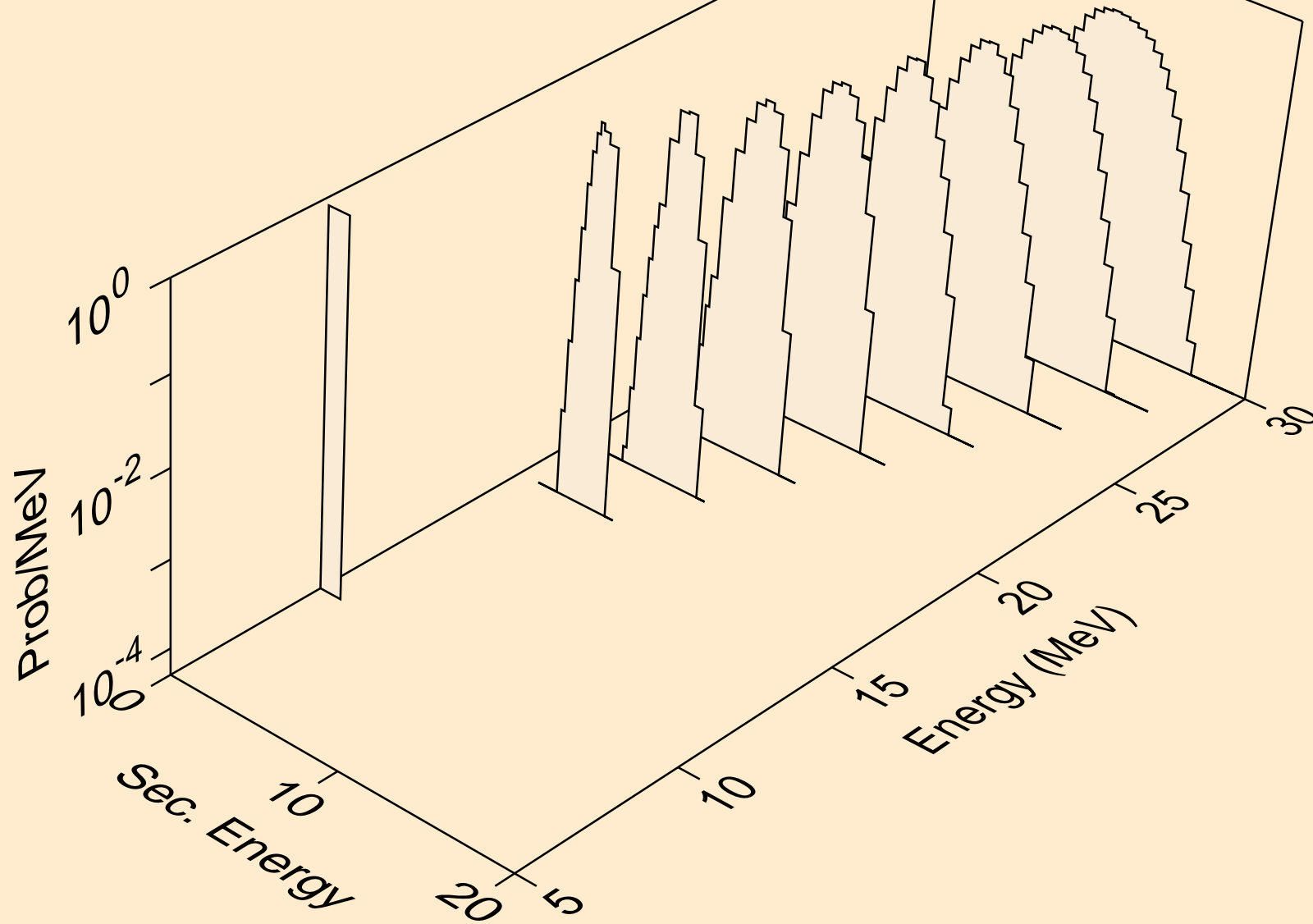
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



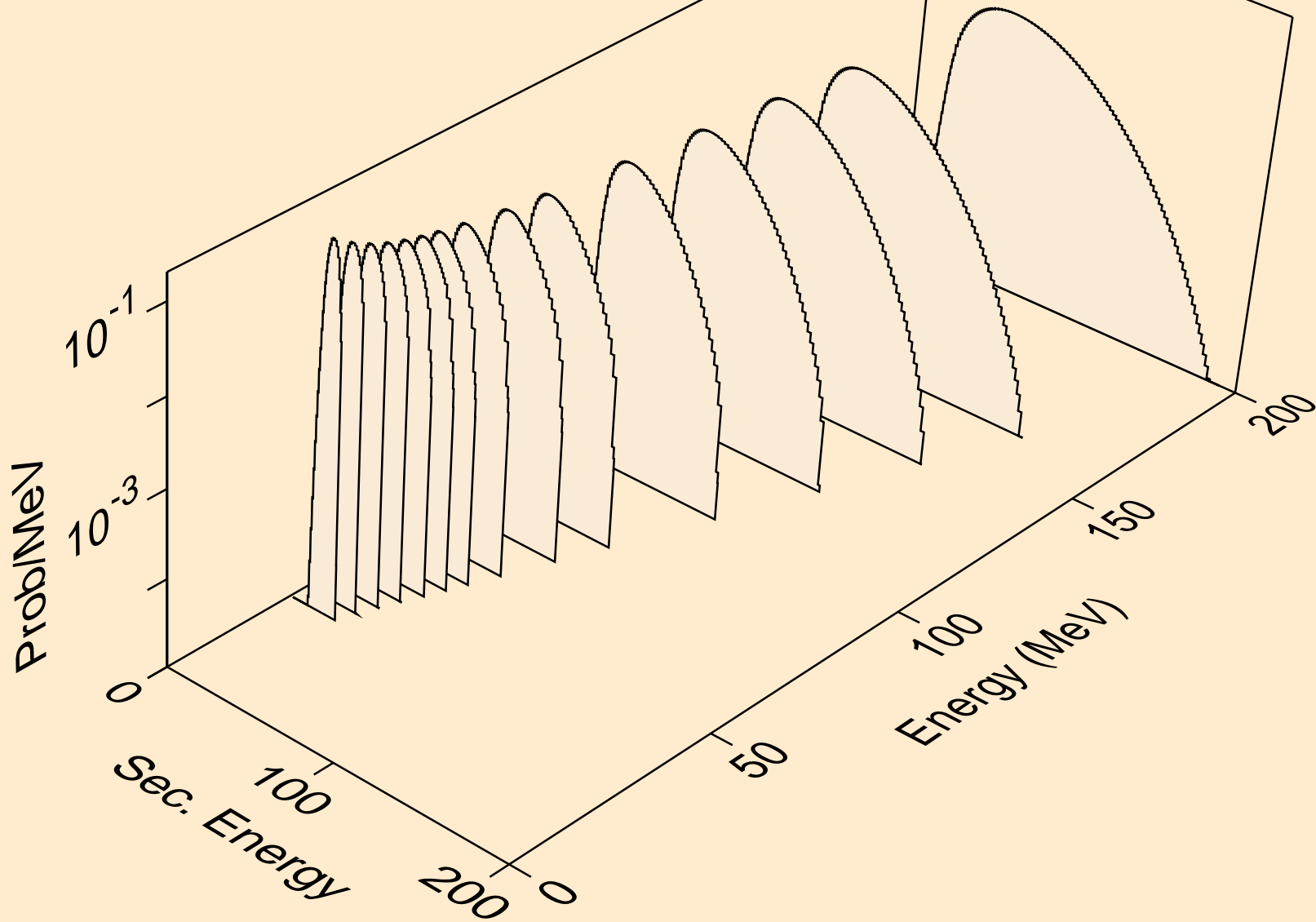
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tritons from (n,t)



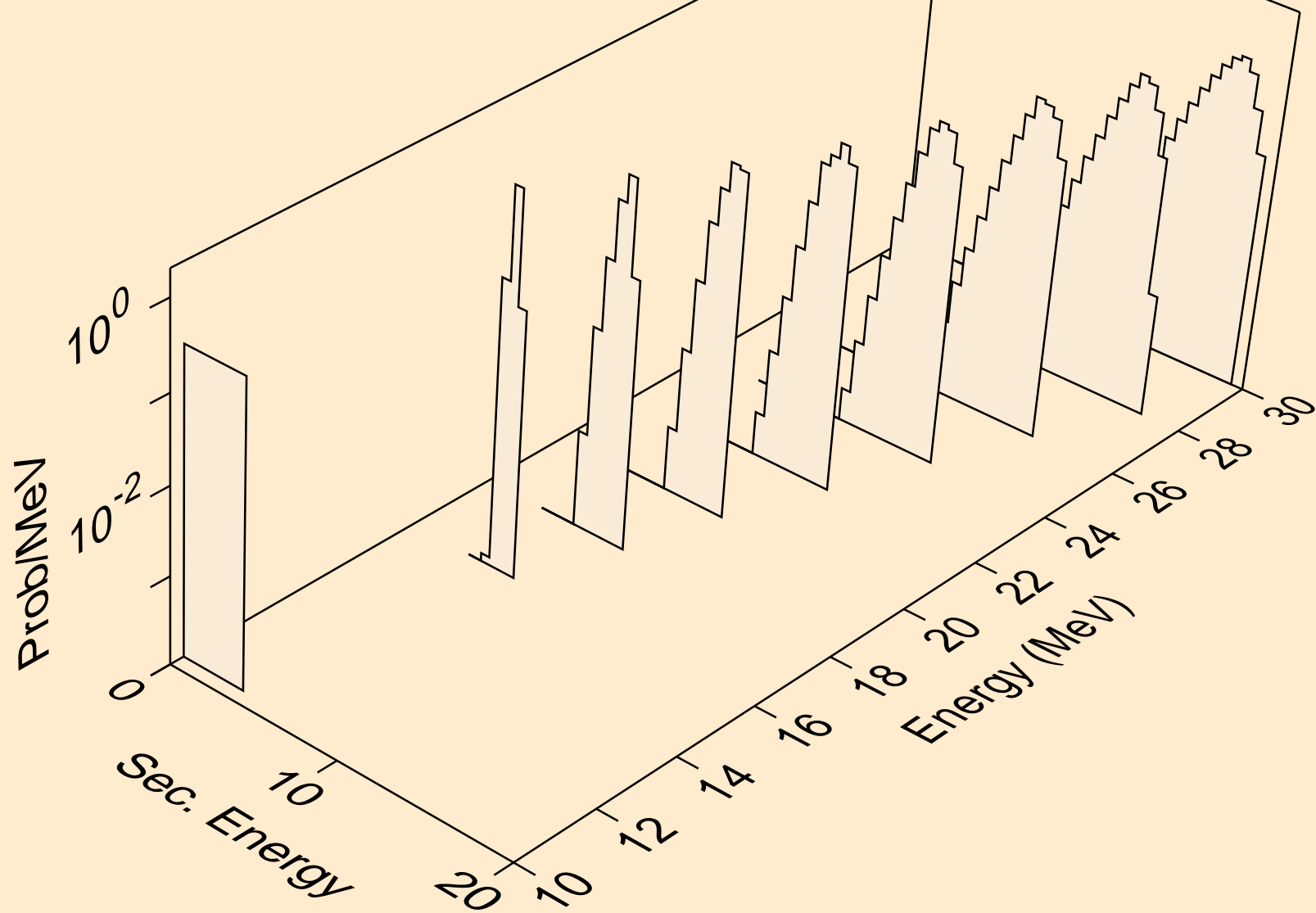
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tritons from (n,pt)



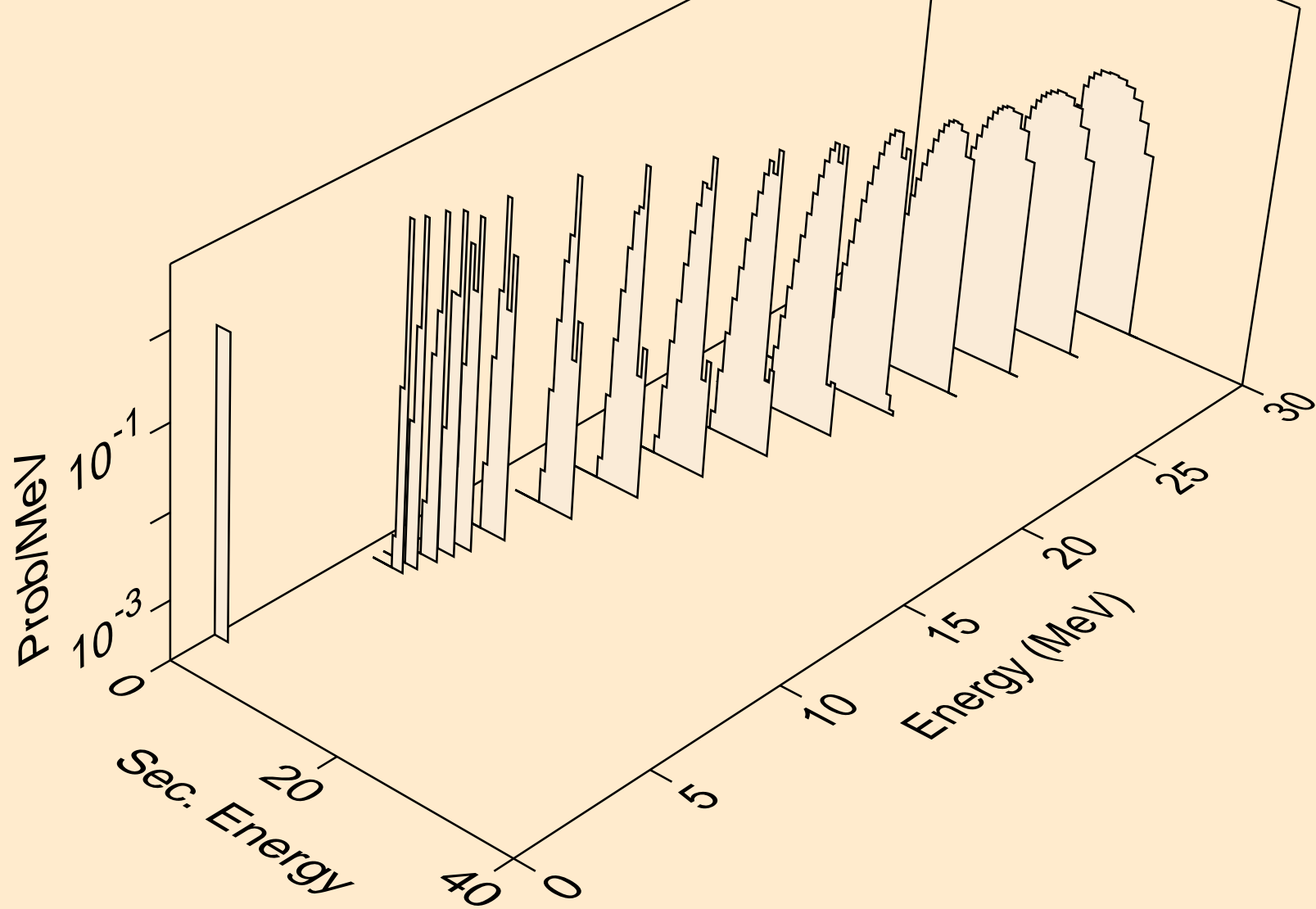
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he3s from (n,x)



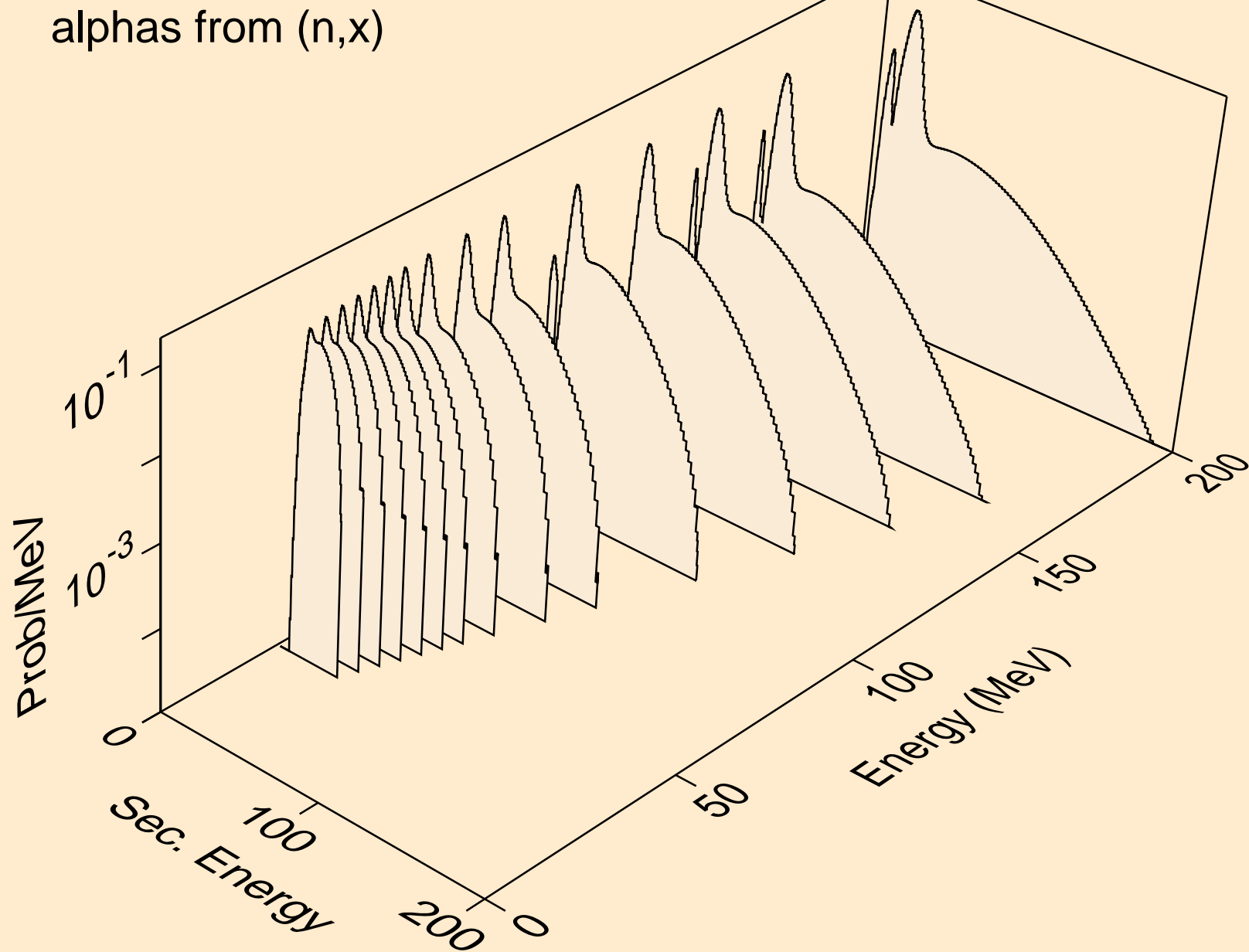
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he3s from (n,n*)he3



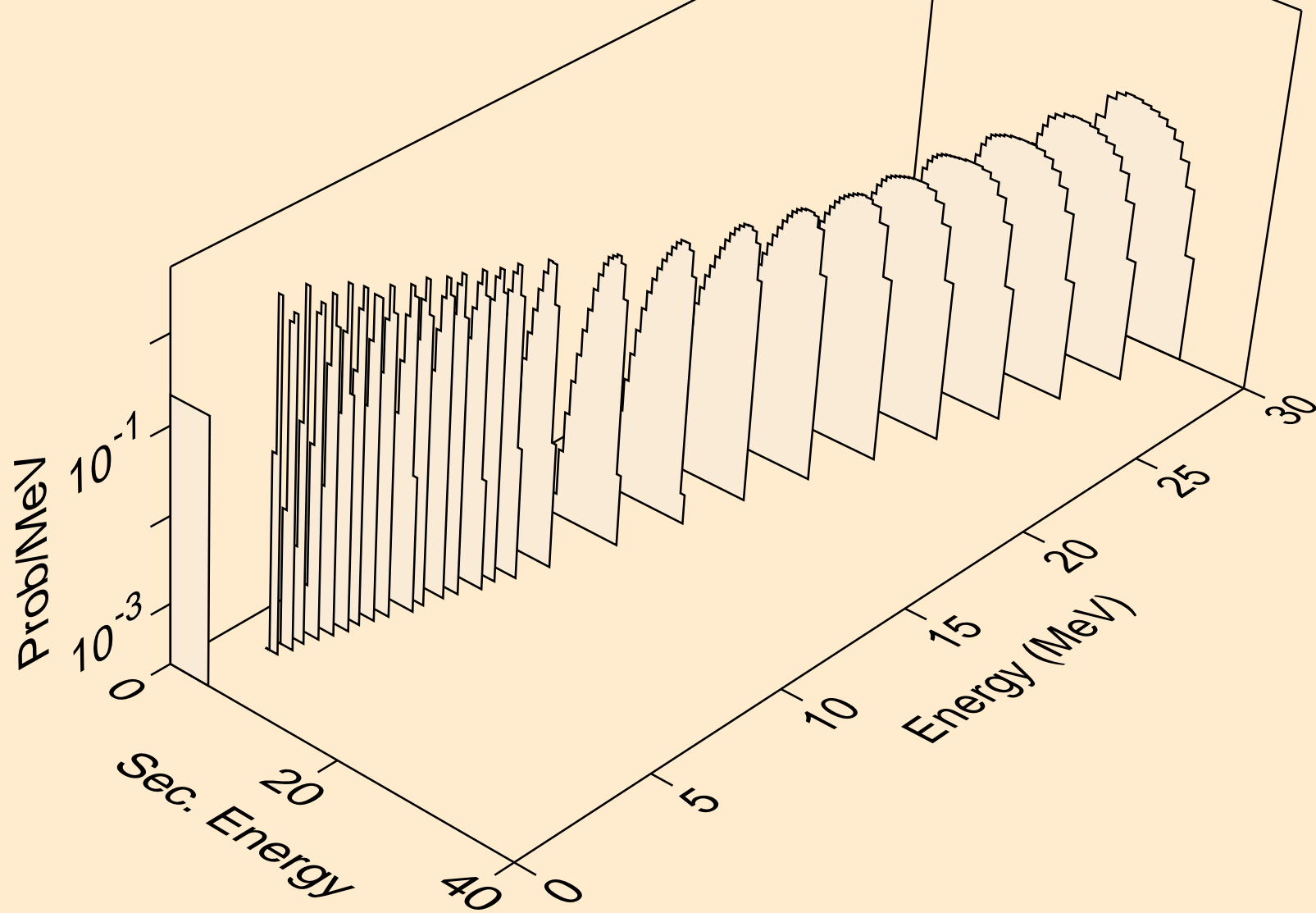
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he3s from (n,he3)



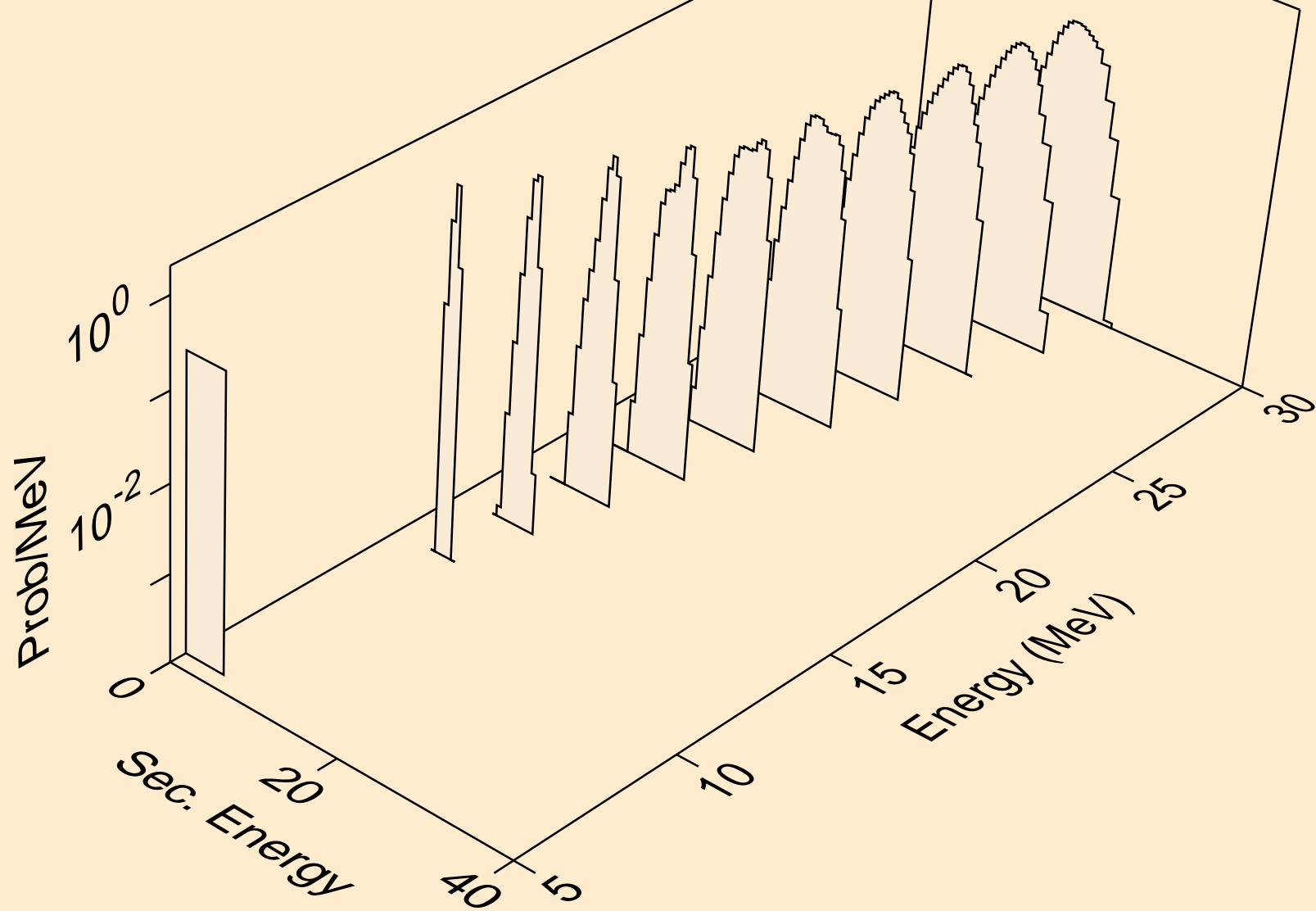
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



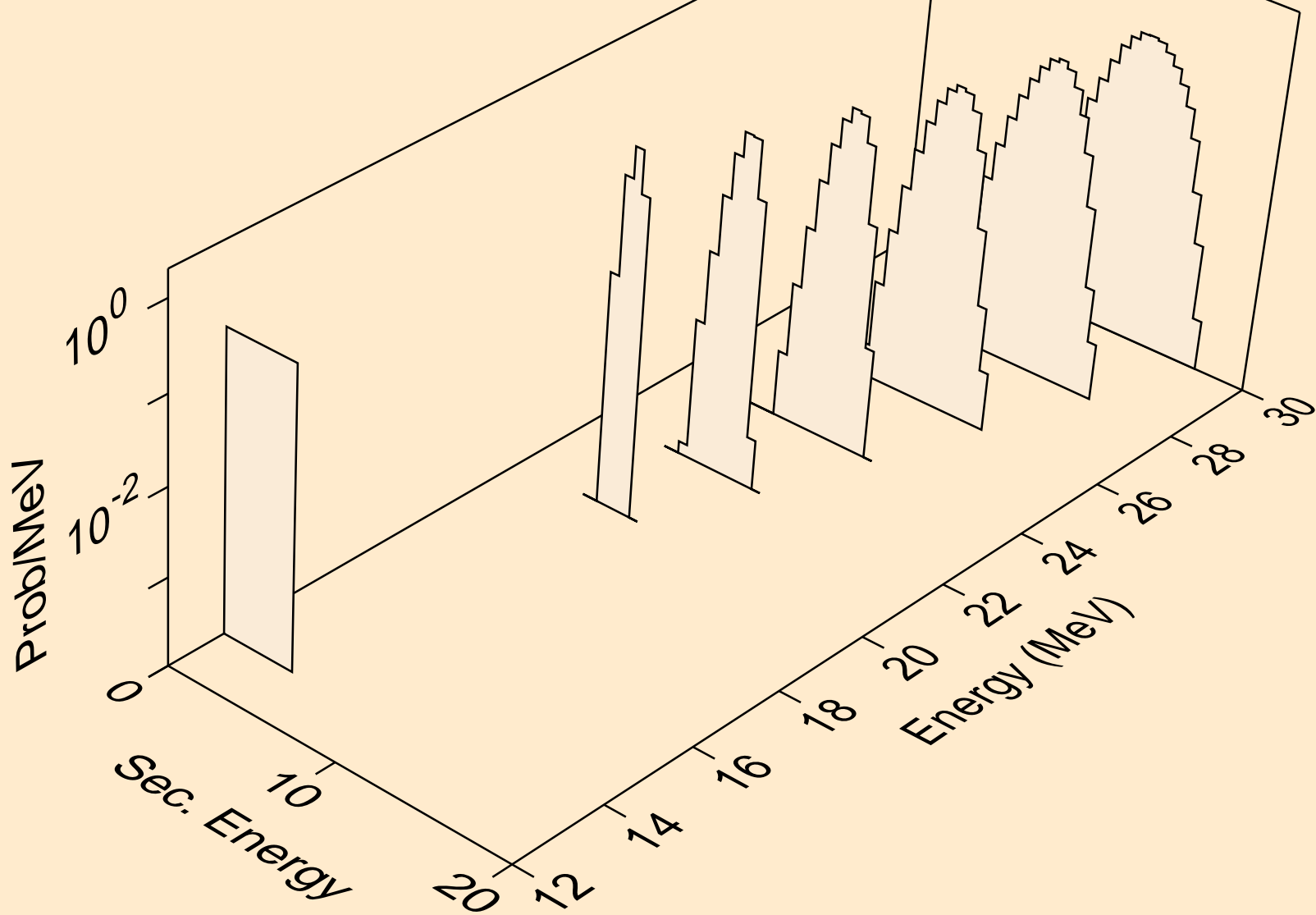
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



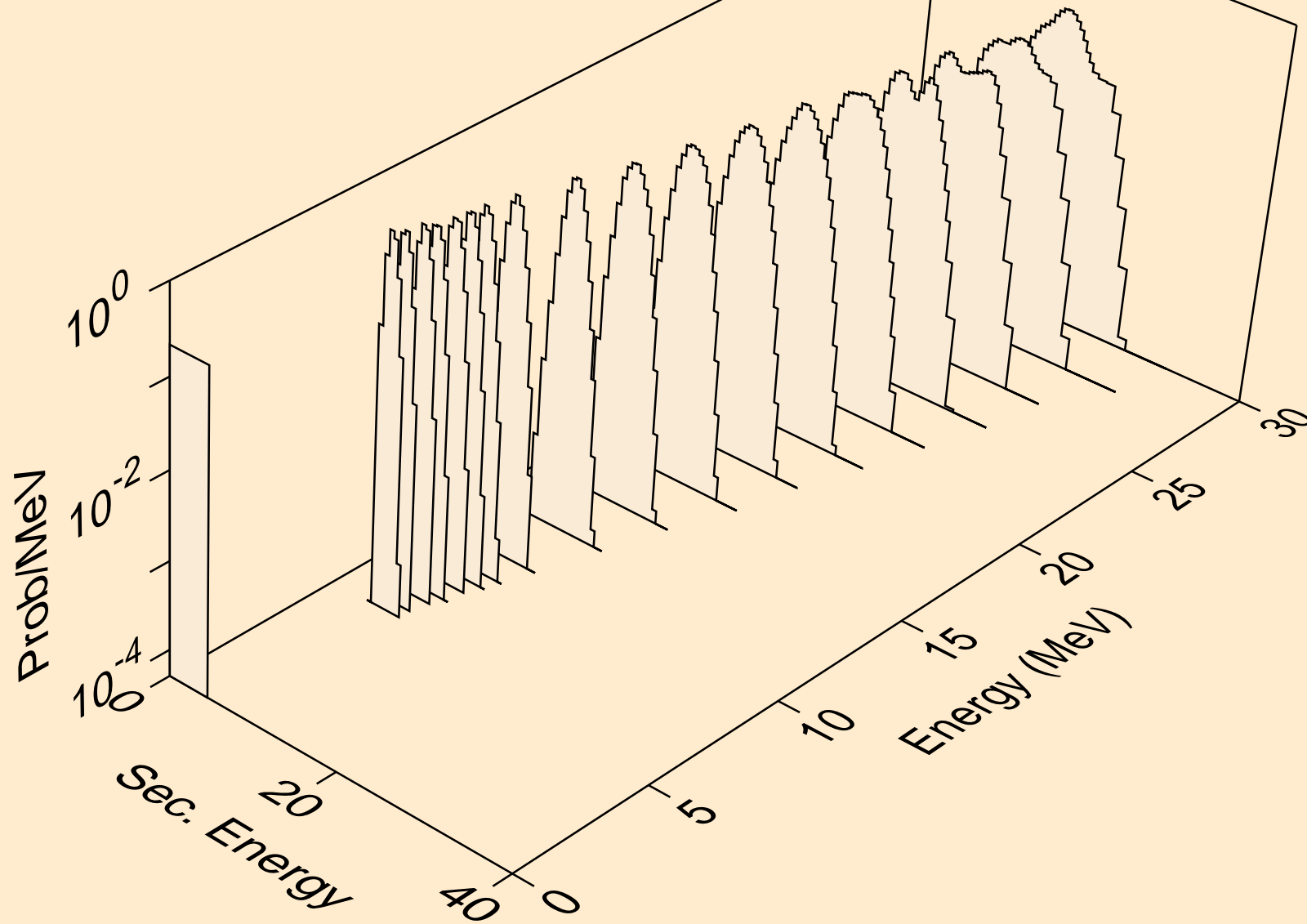
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



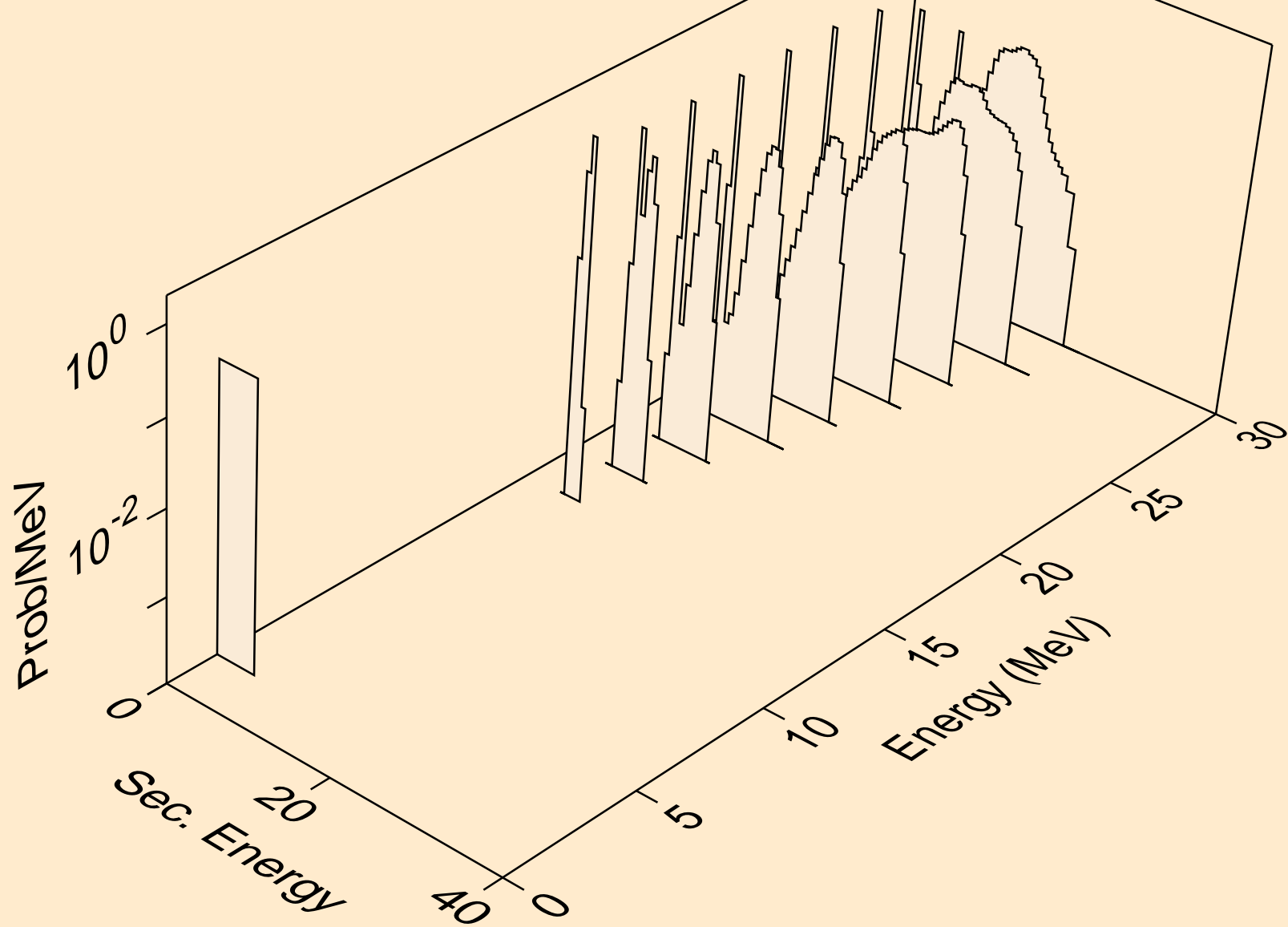
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alphas from (n,3n)a



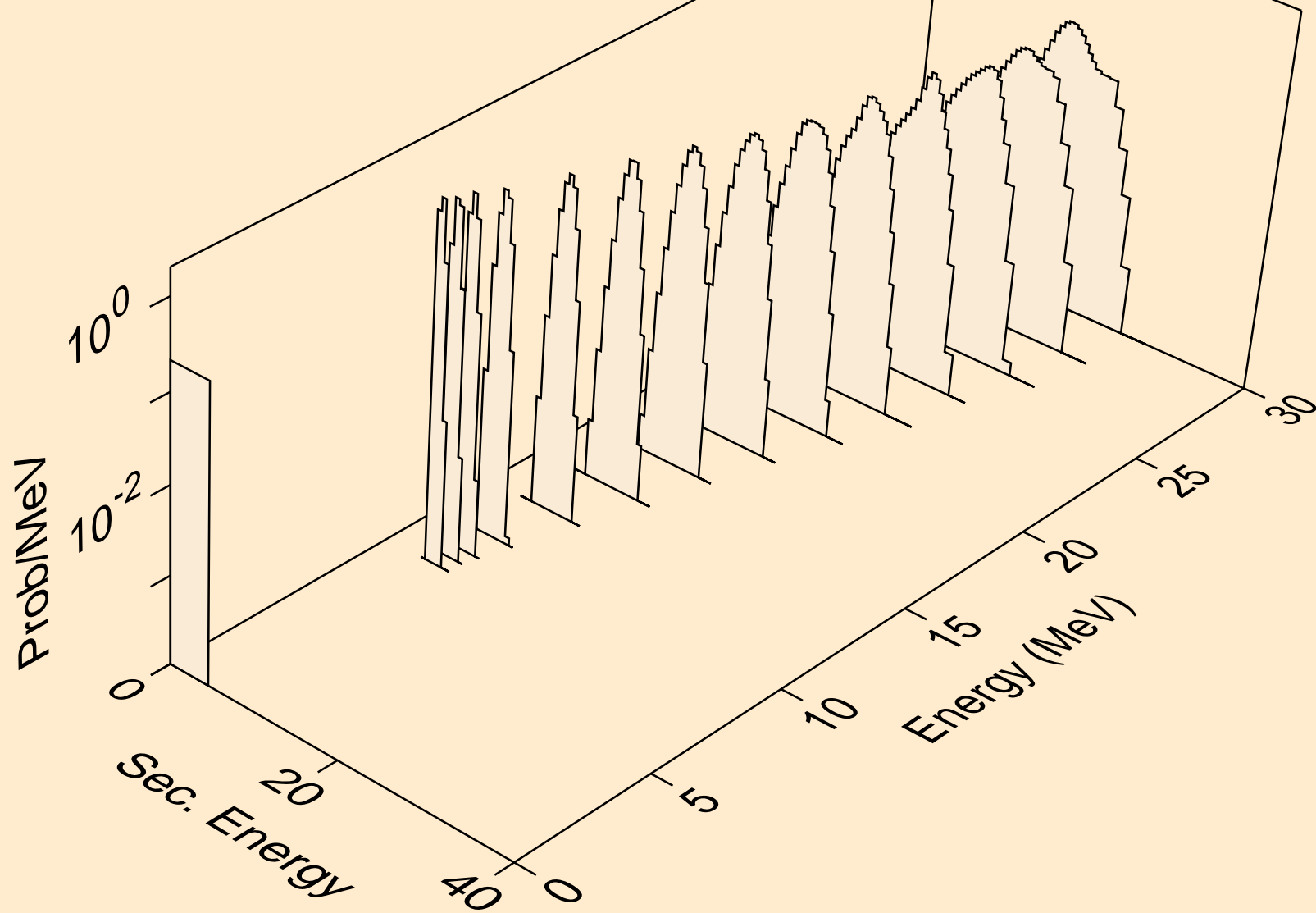
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)2a



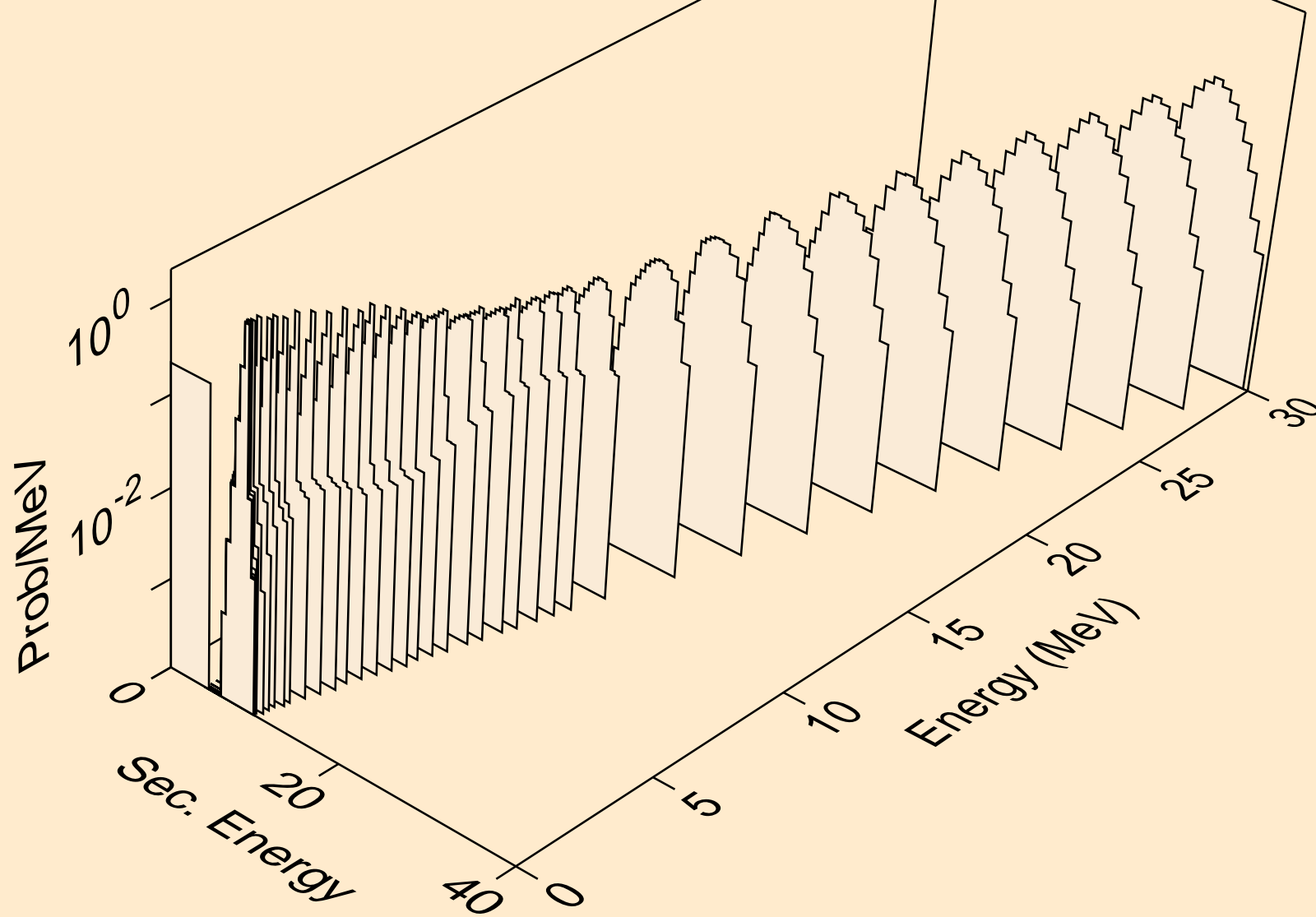
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)2a



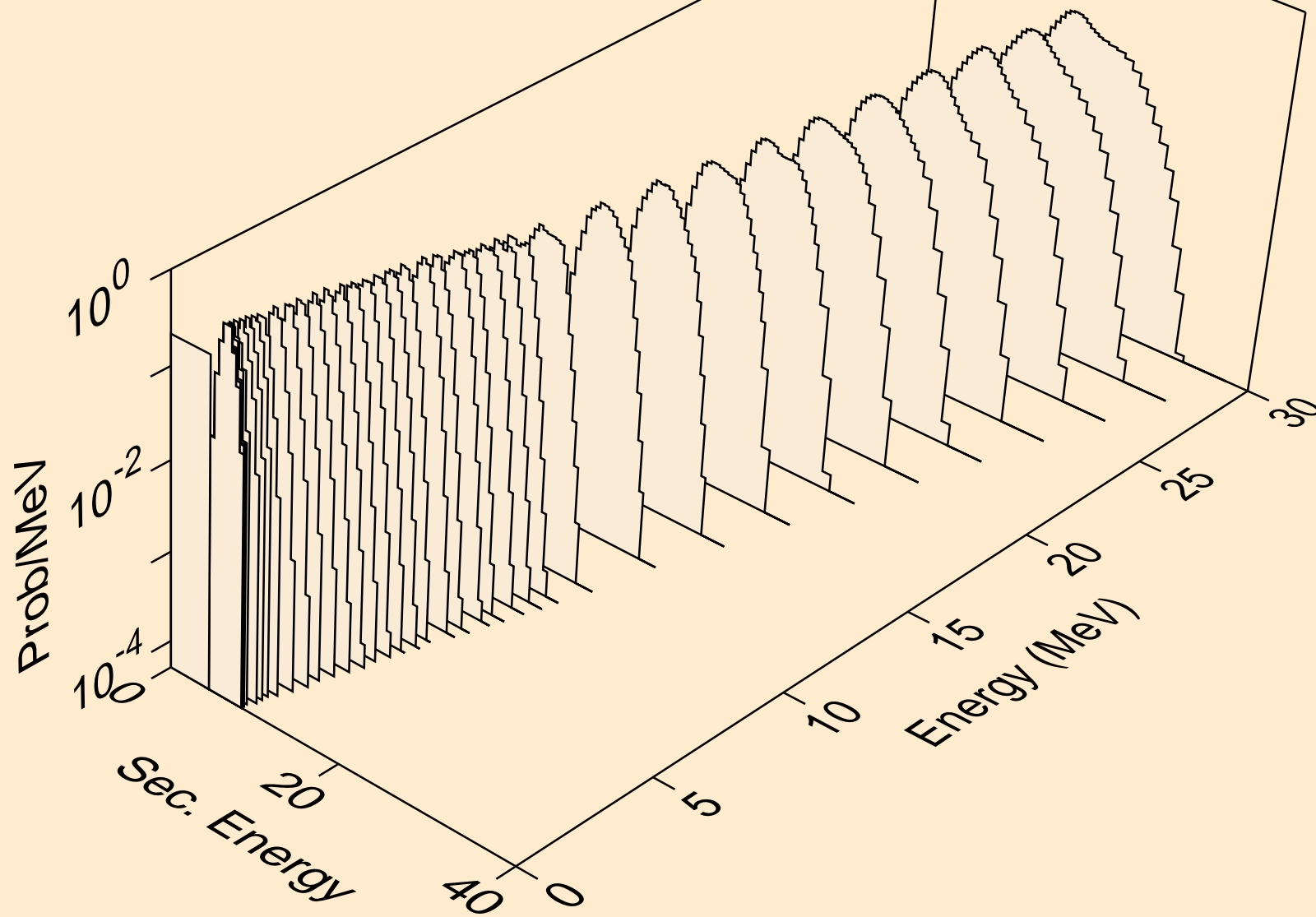
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,npa)



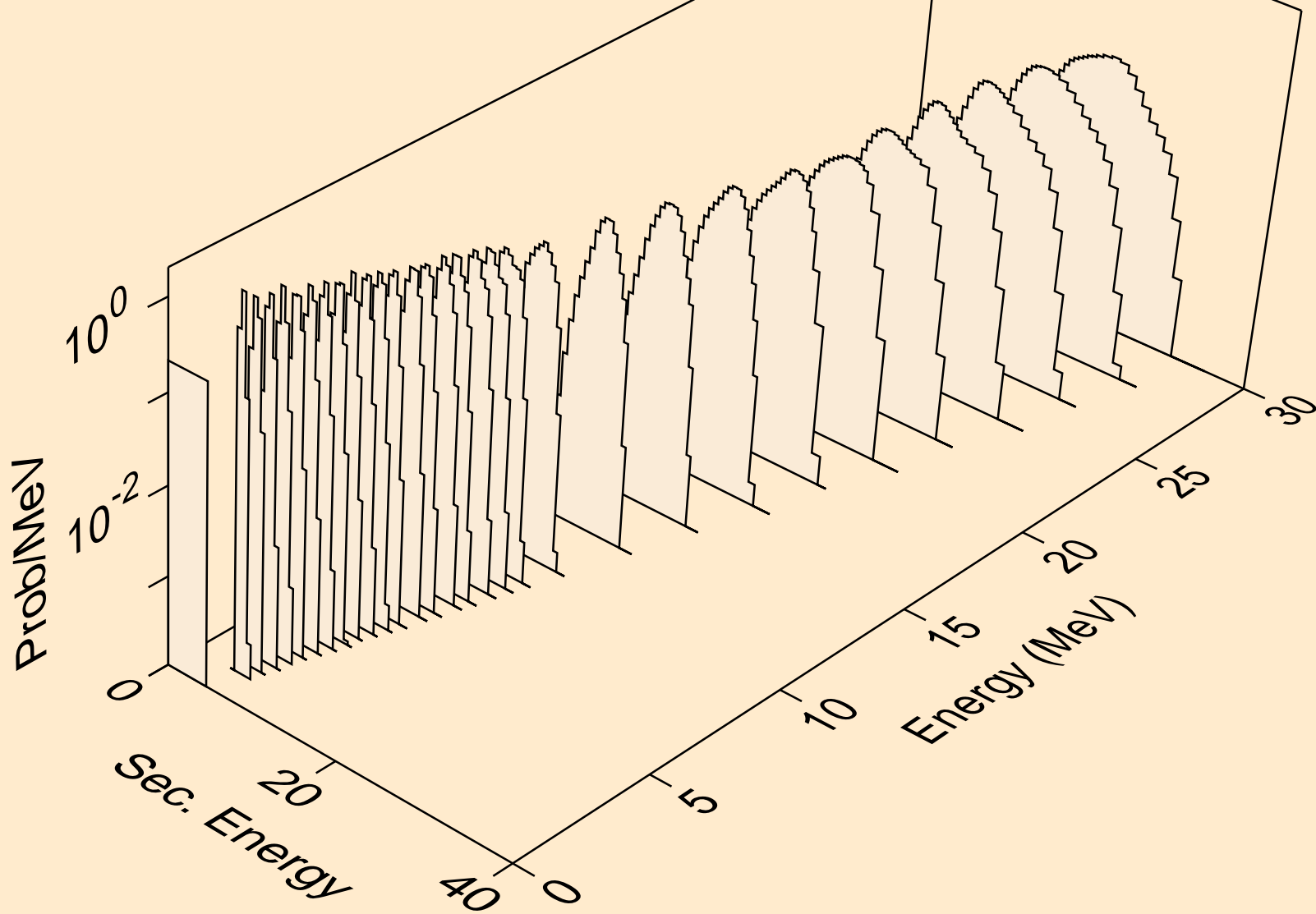
HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)



HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2a)



HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,pa)



HO155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,da)

