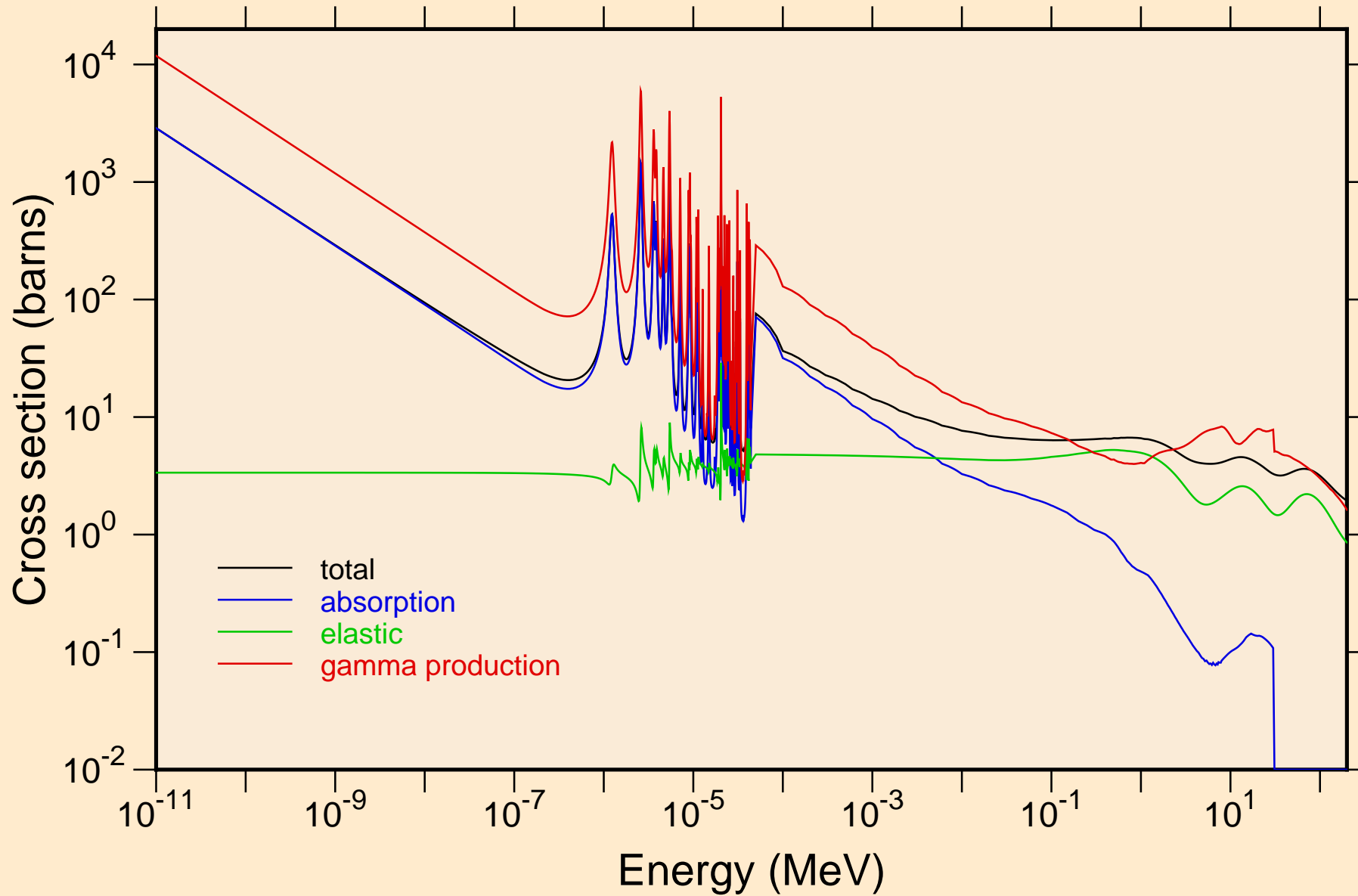
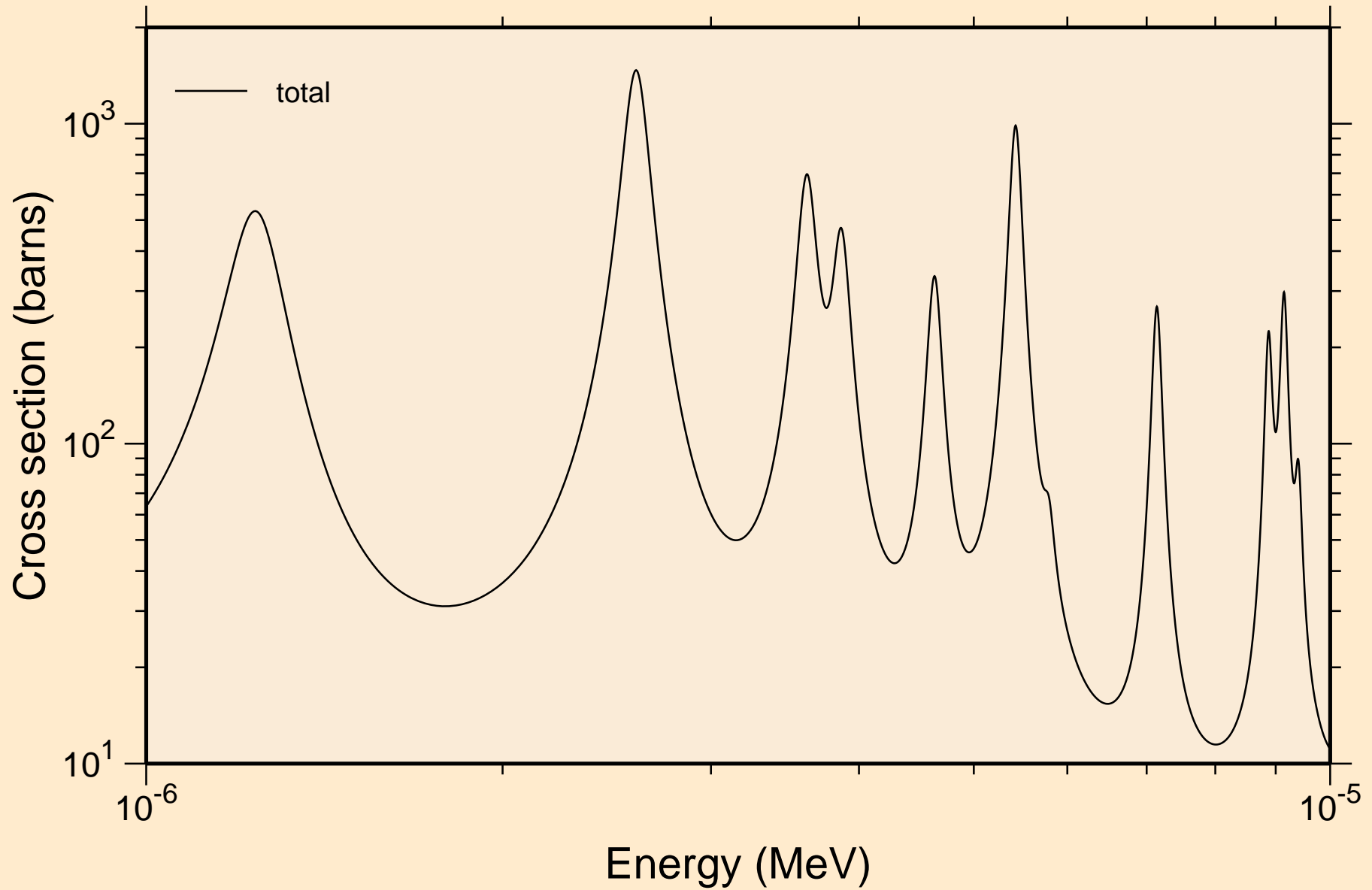


SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

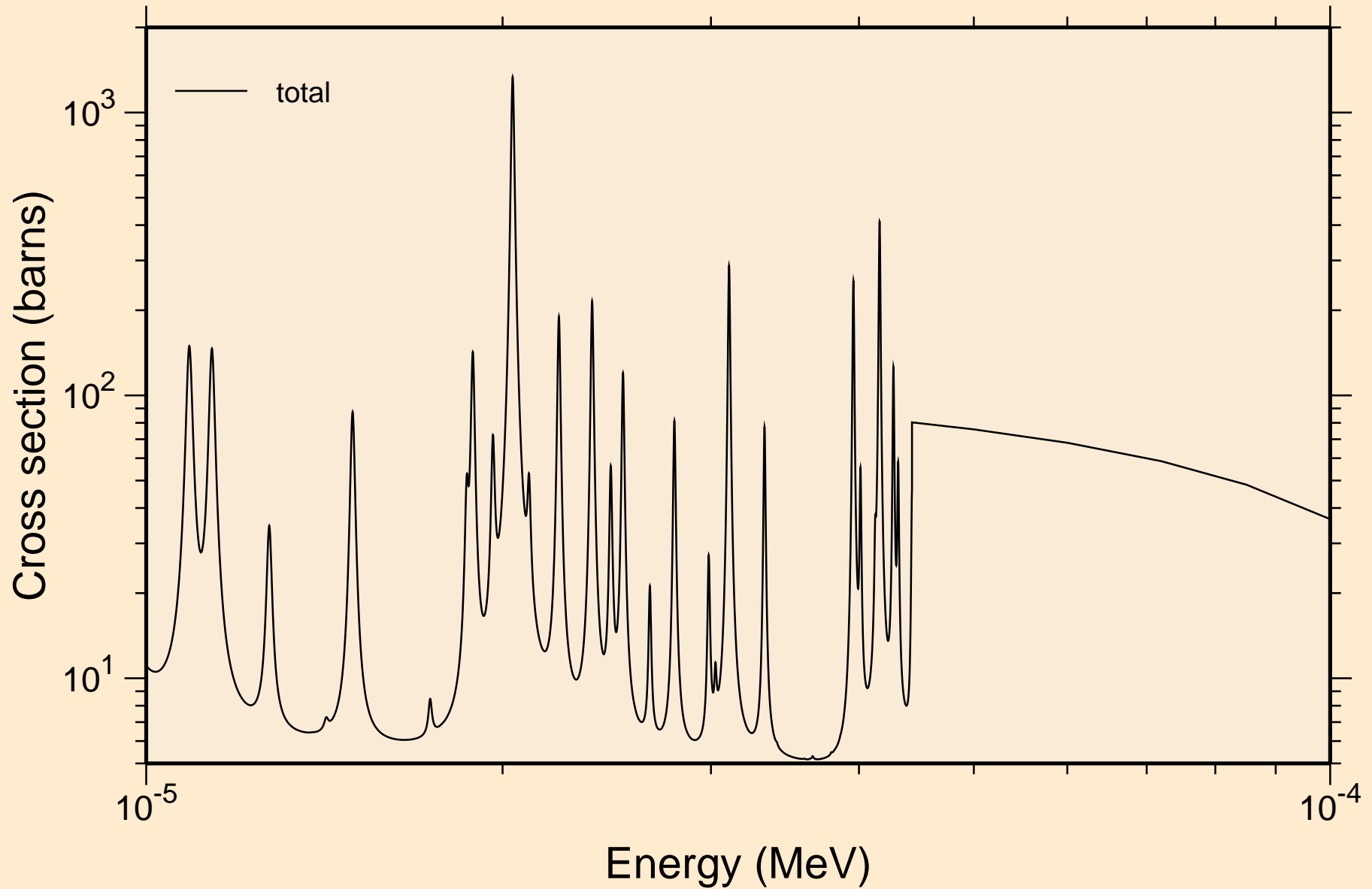
Principal cross sections



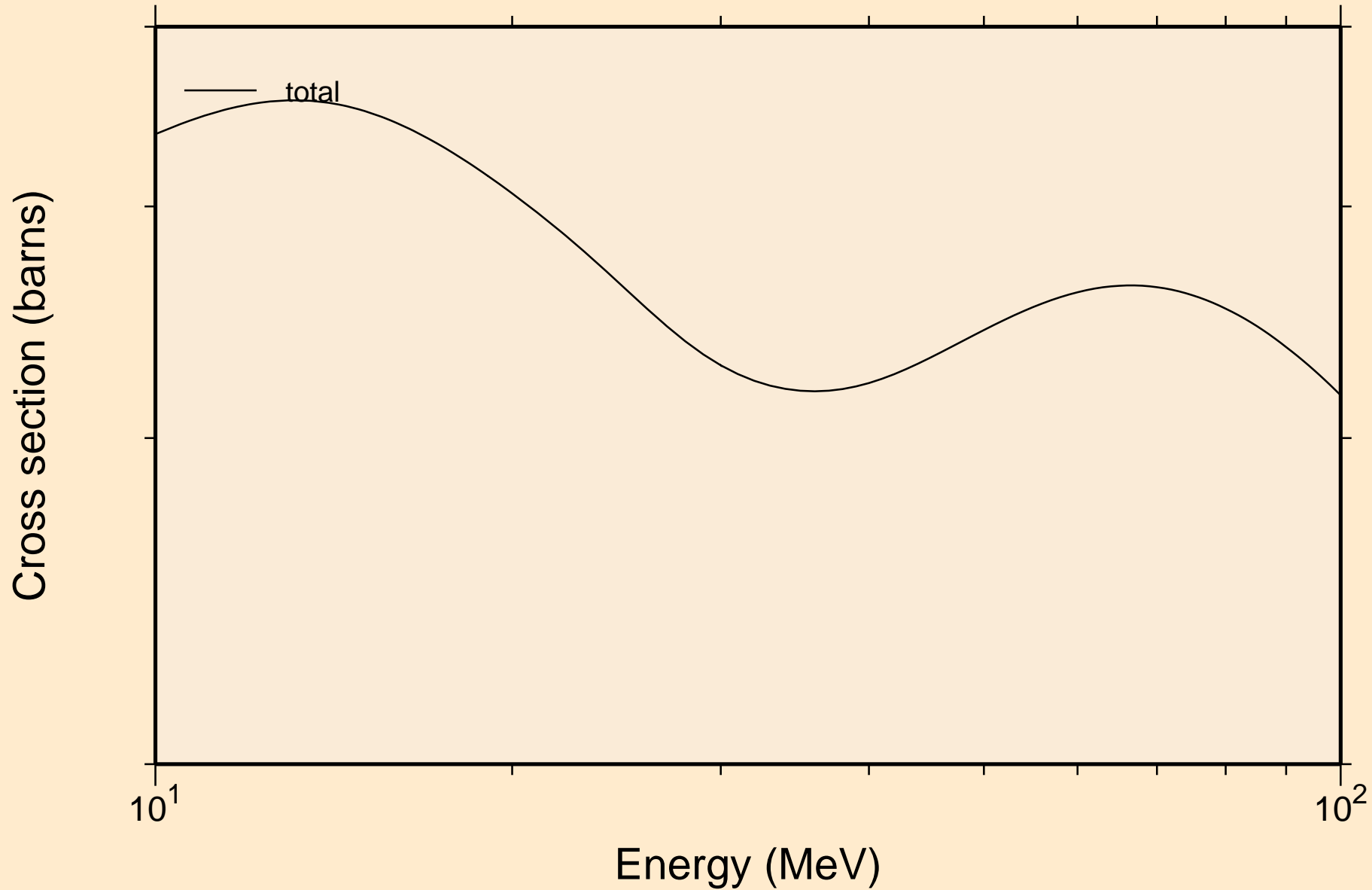
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



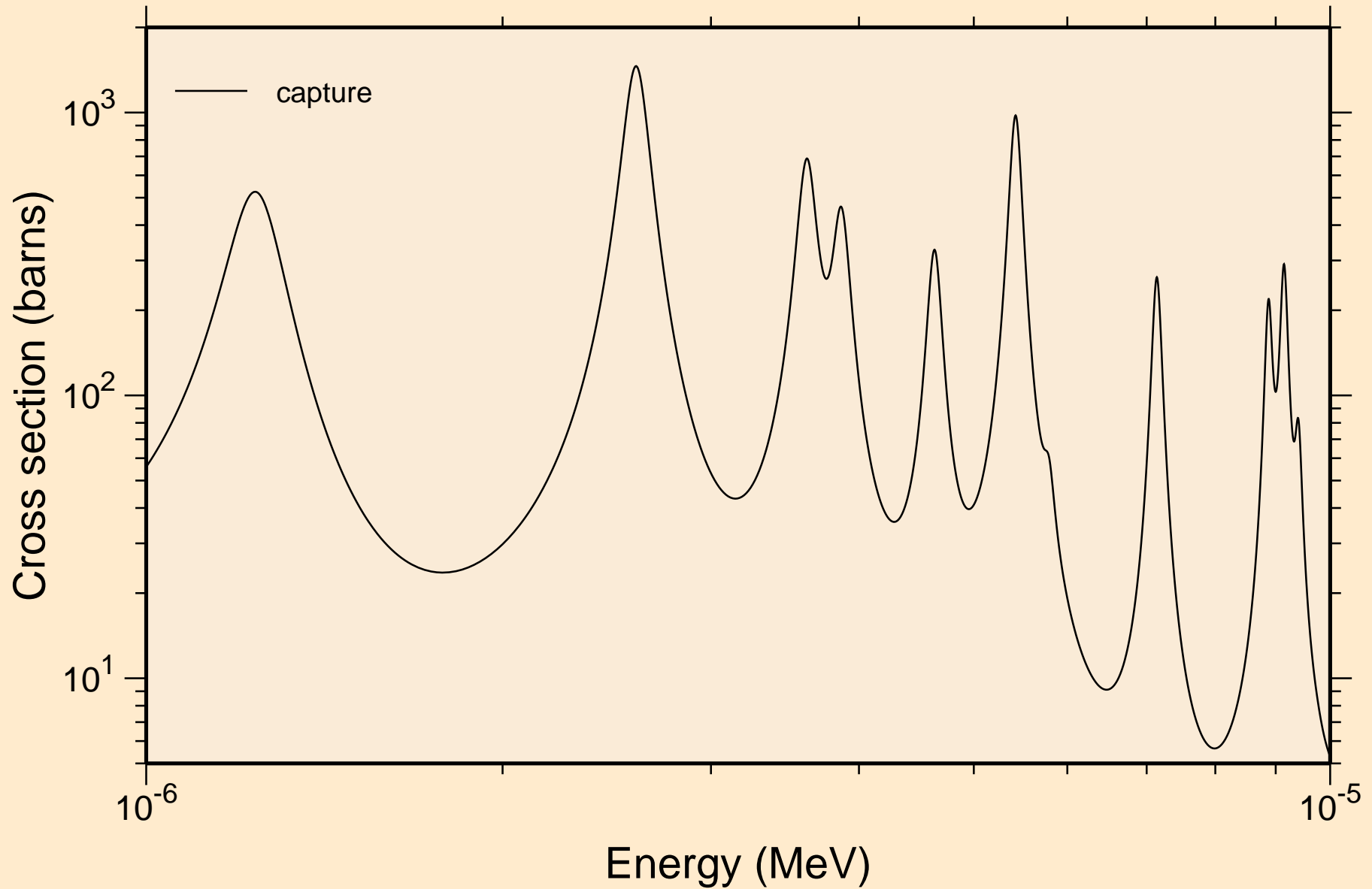
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



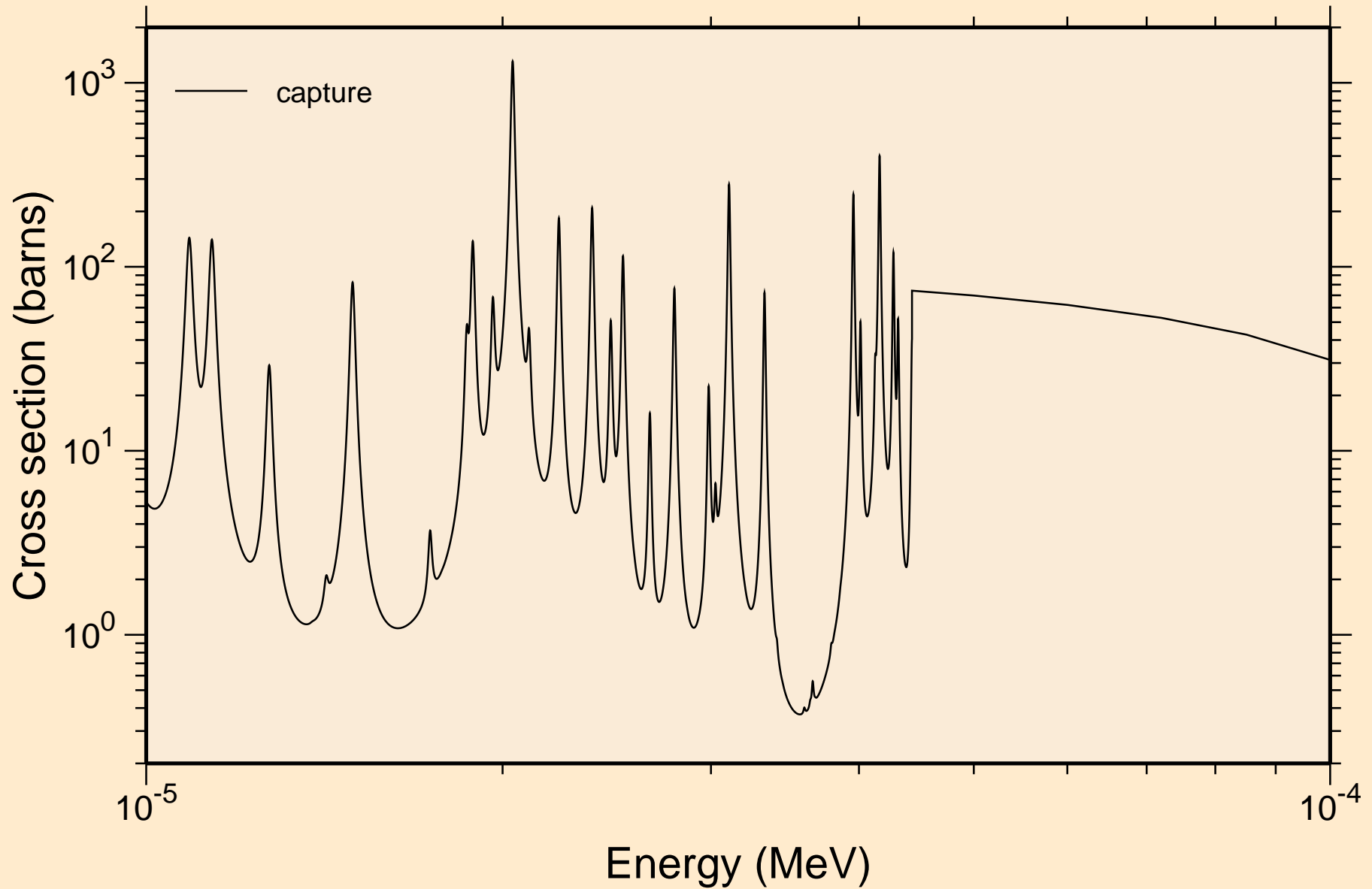
S \bar{B} 116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



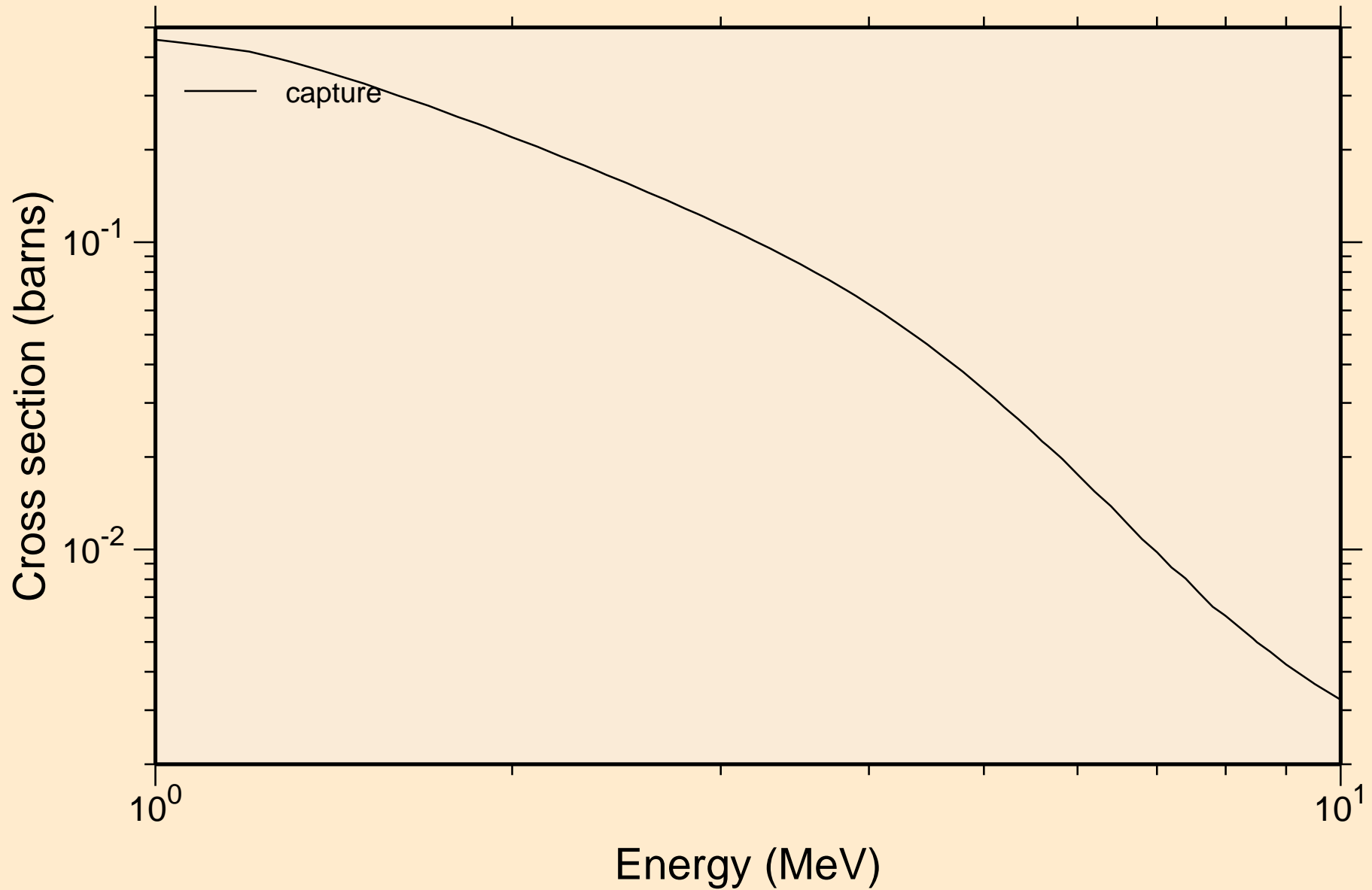
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



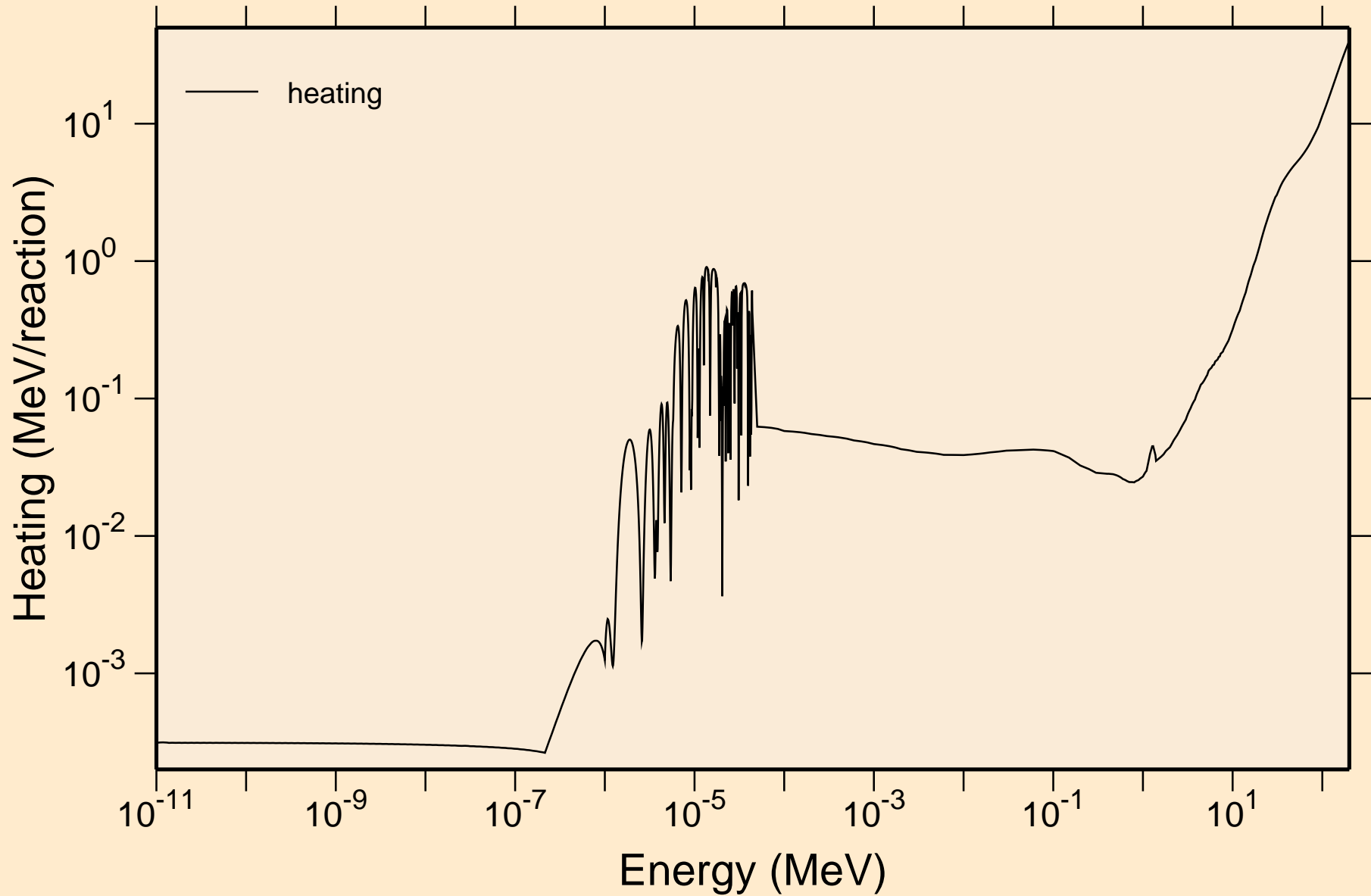
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



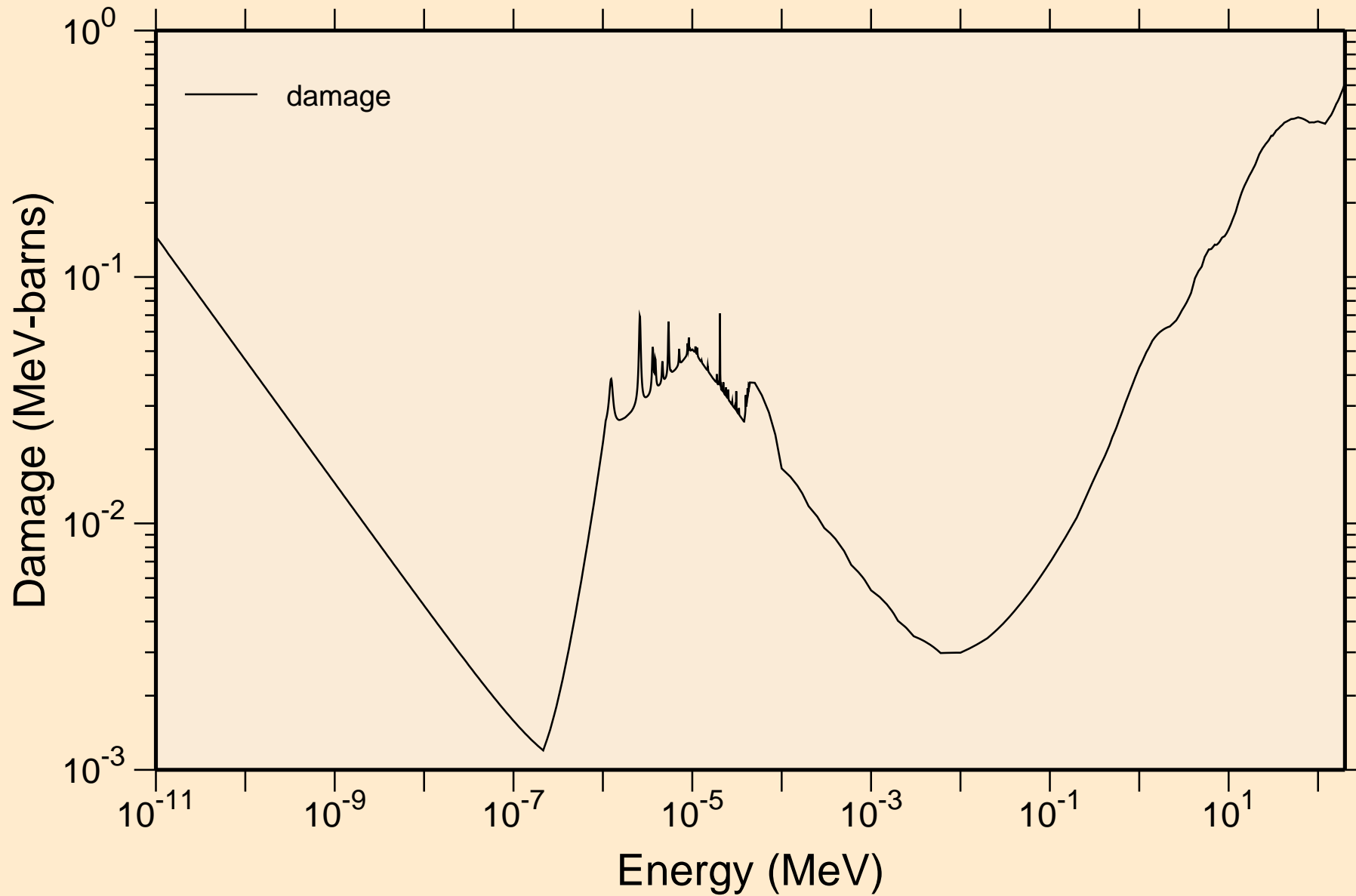
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Heating

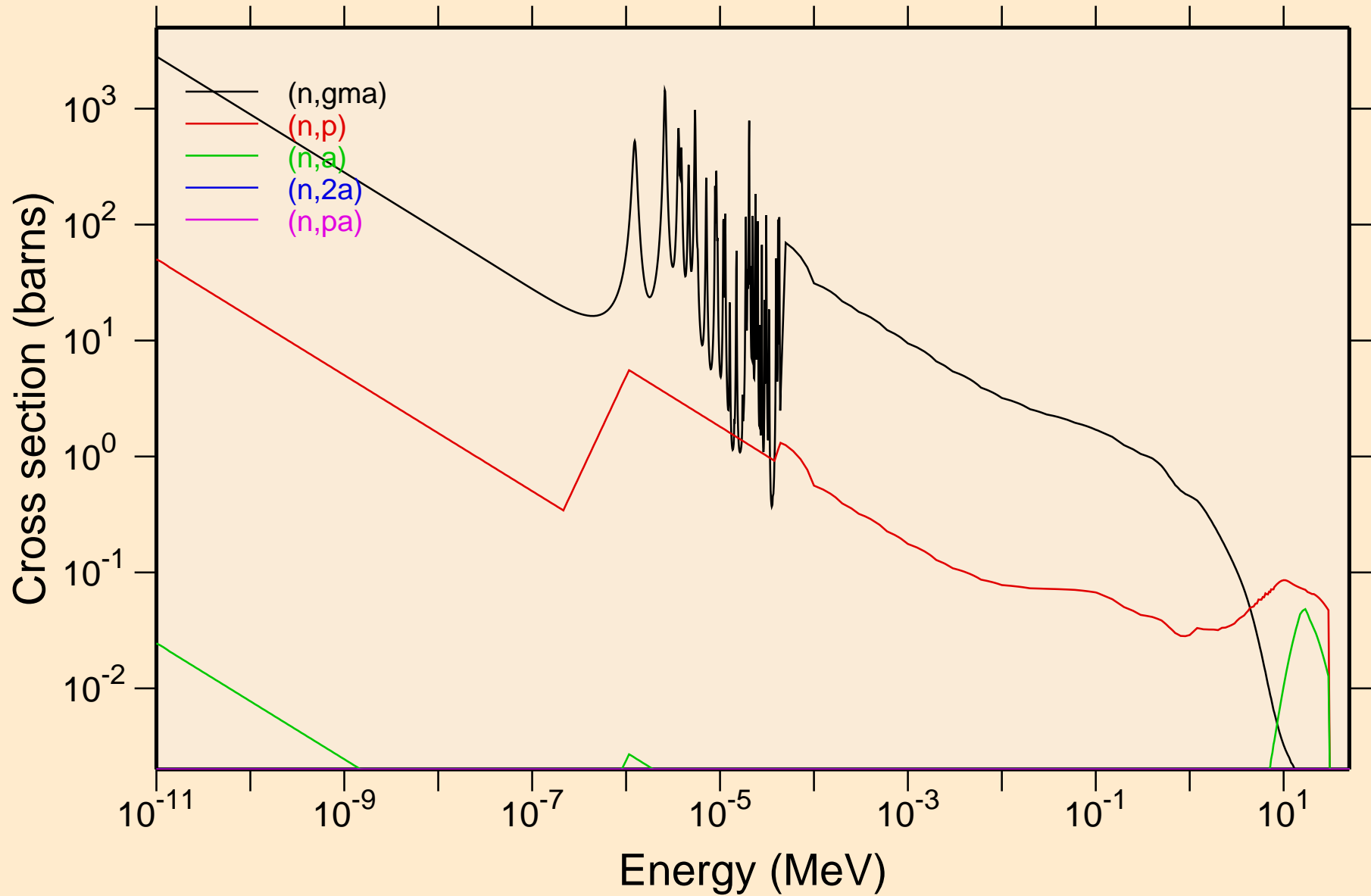


SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage

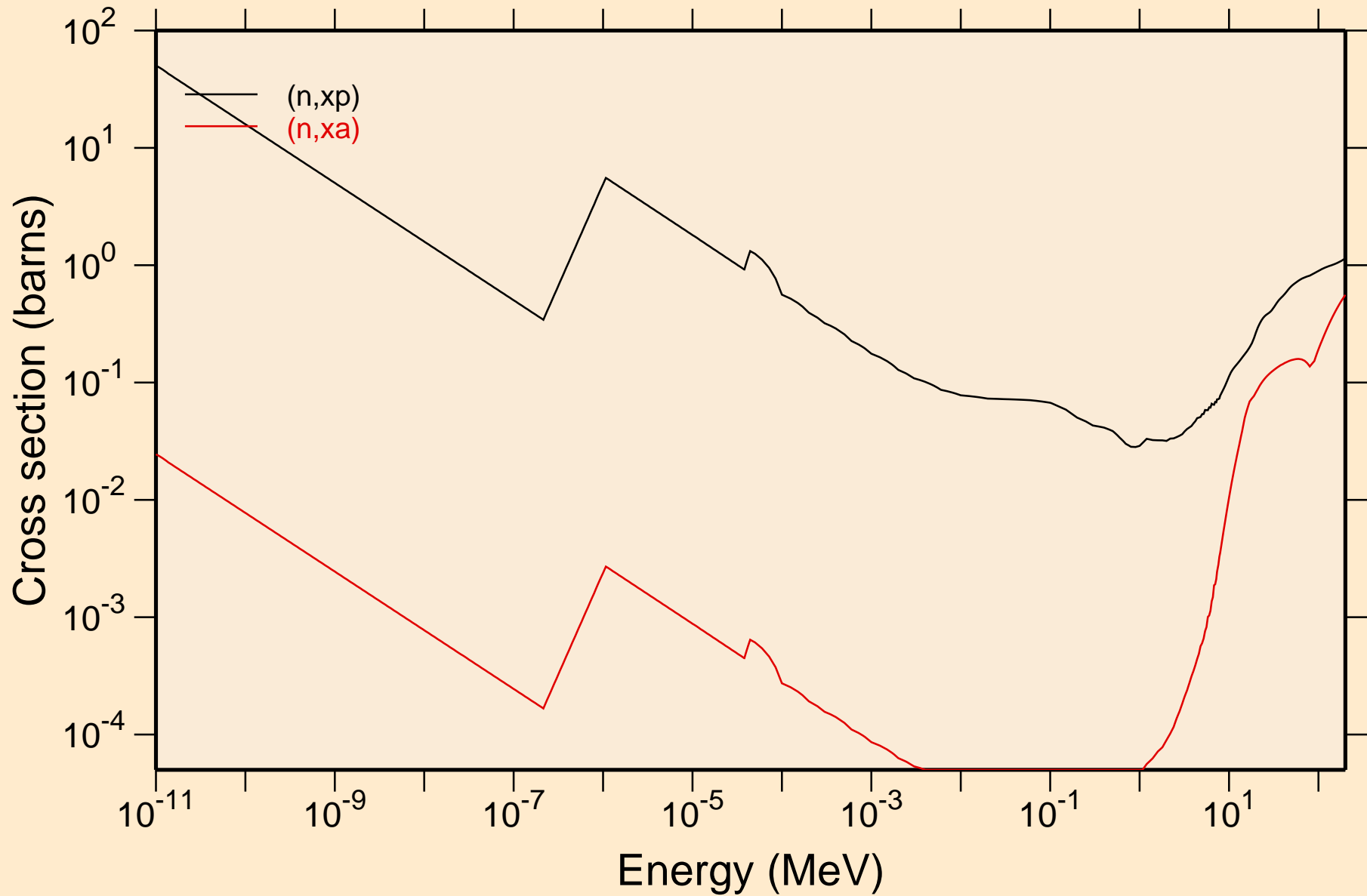


SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

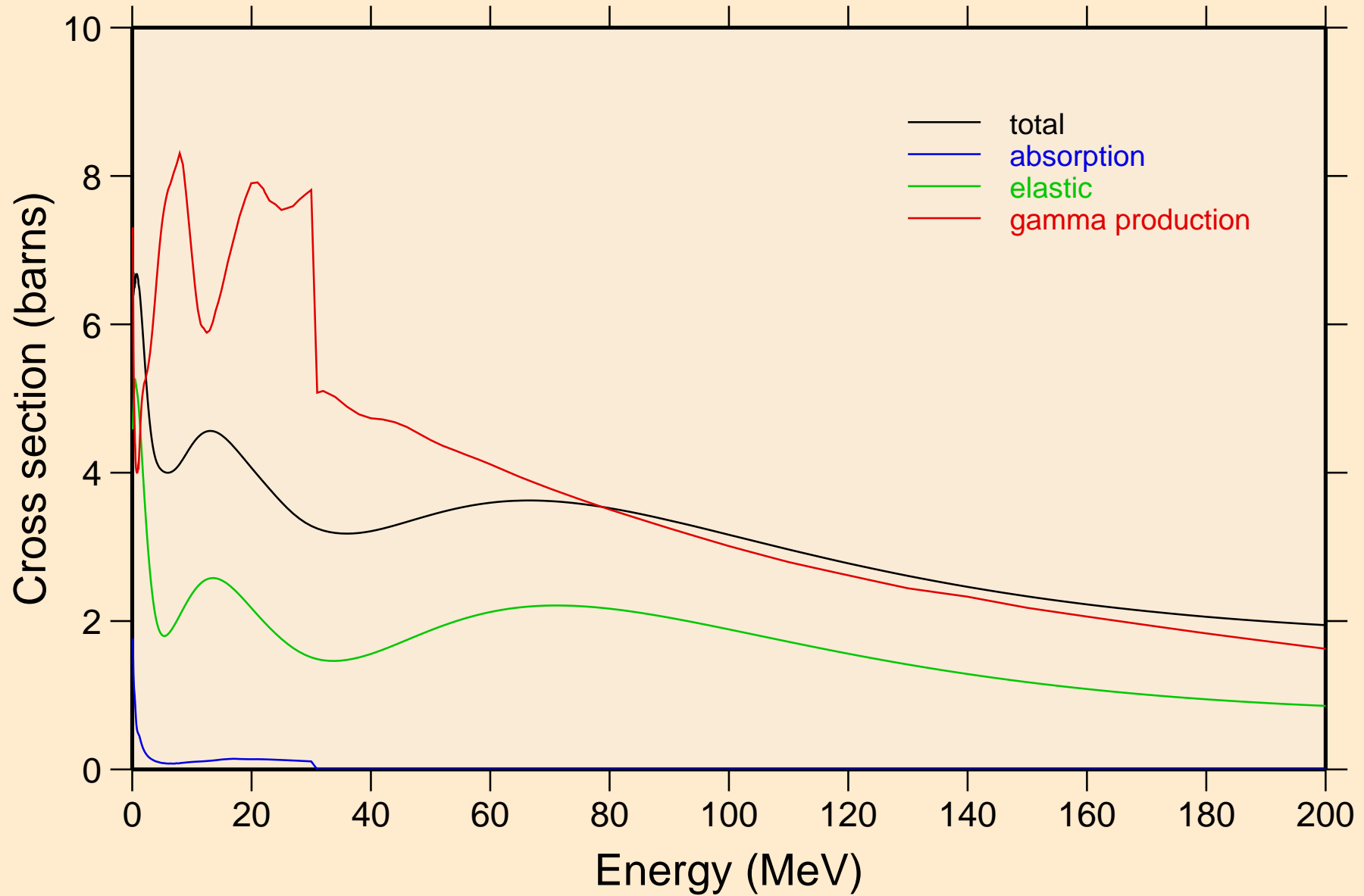


SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



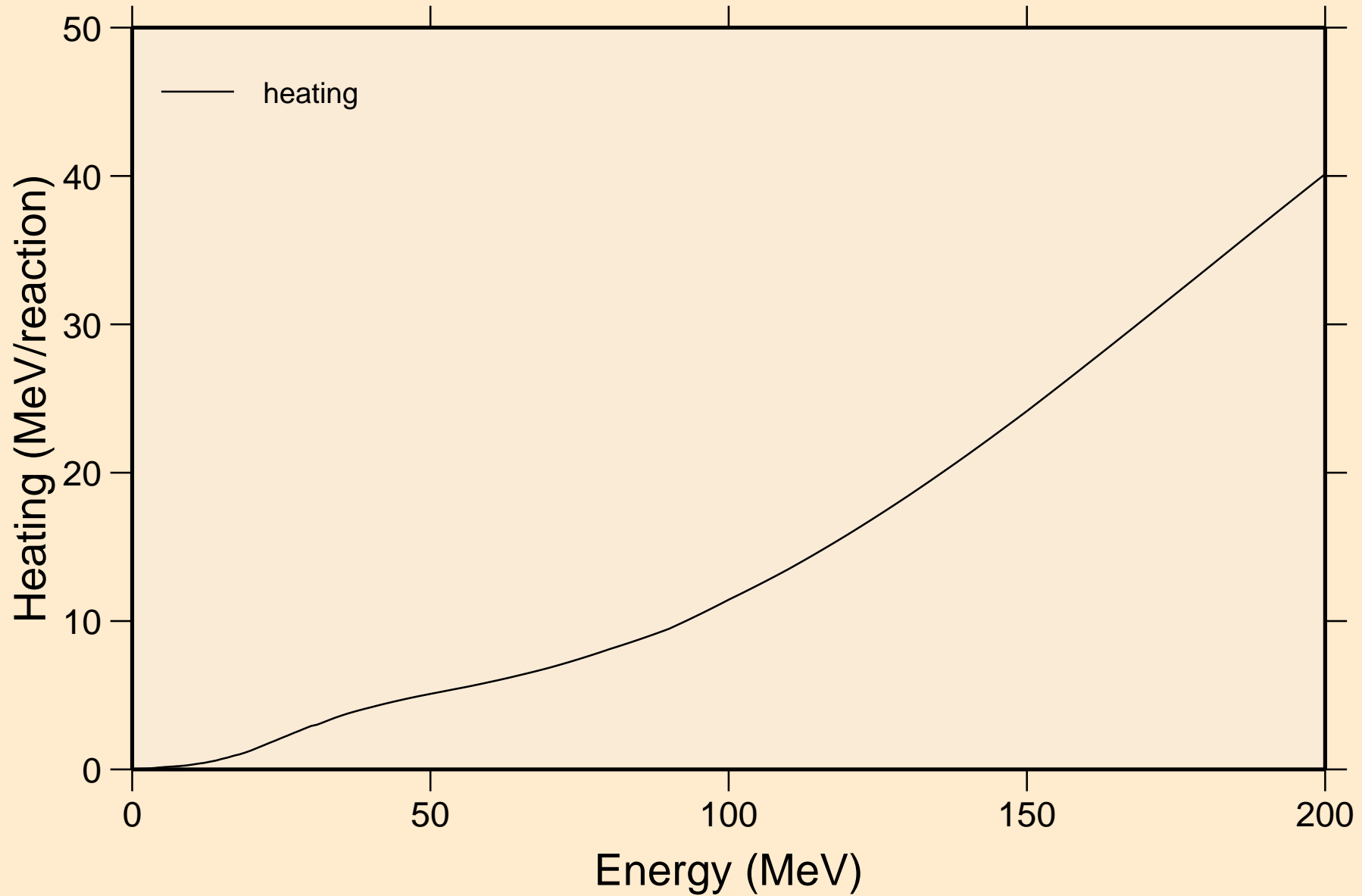
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



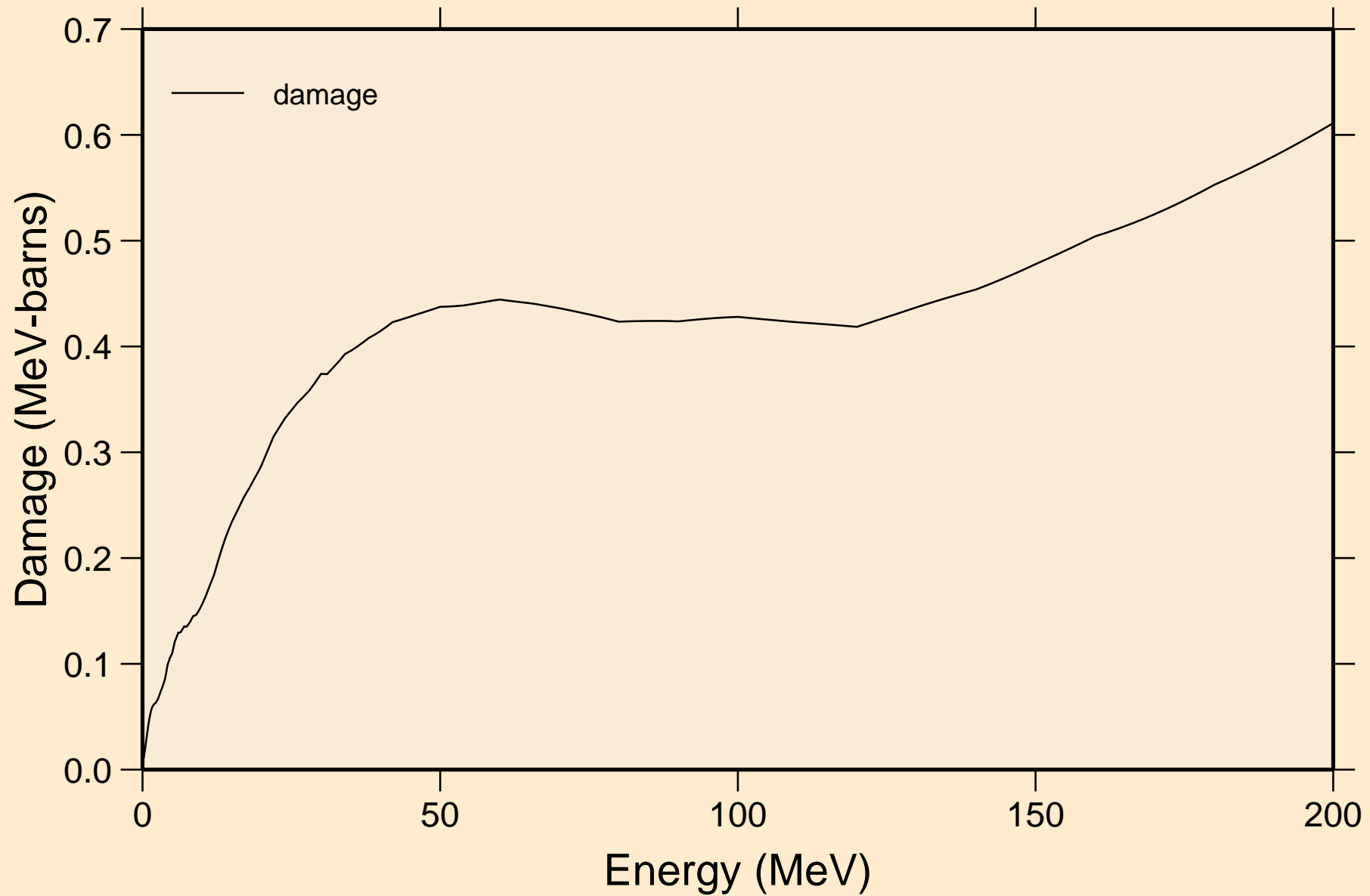
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating



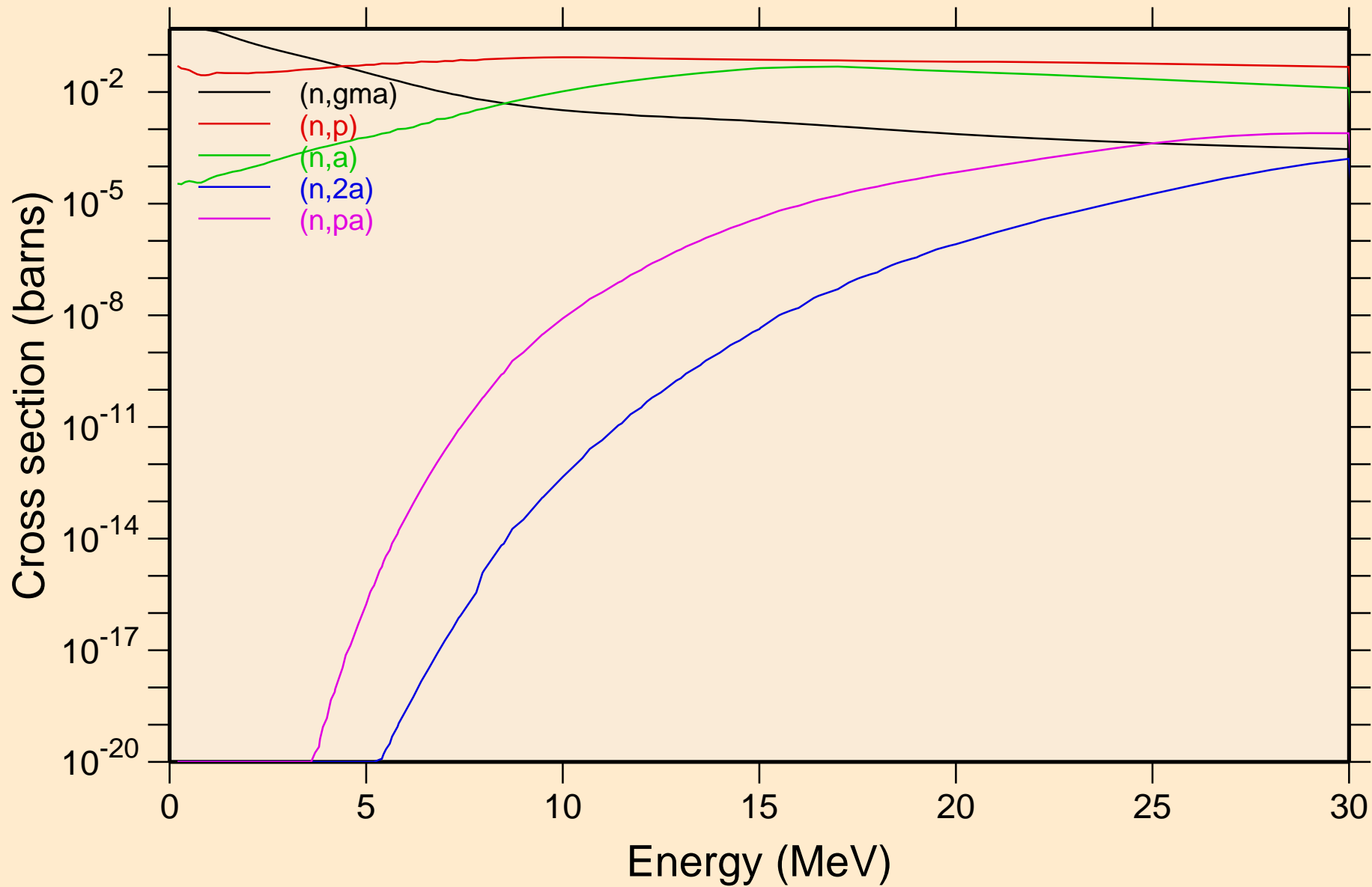
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Damage

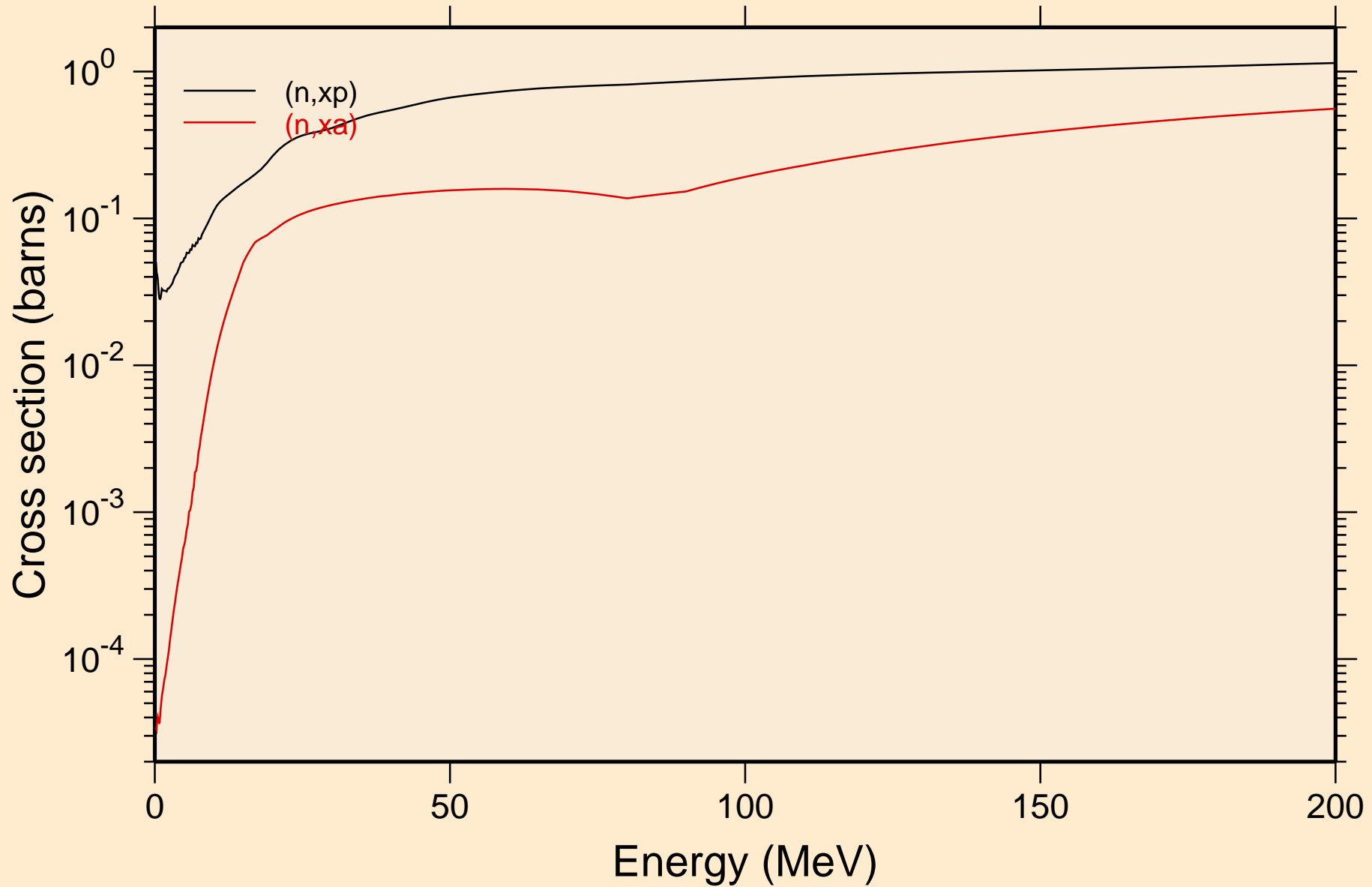


SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

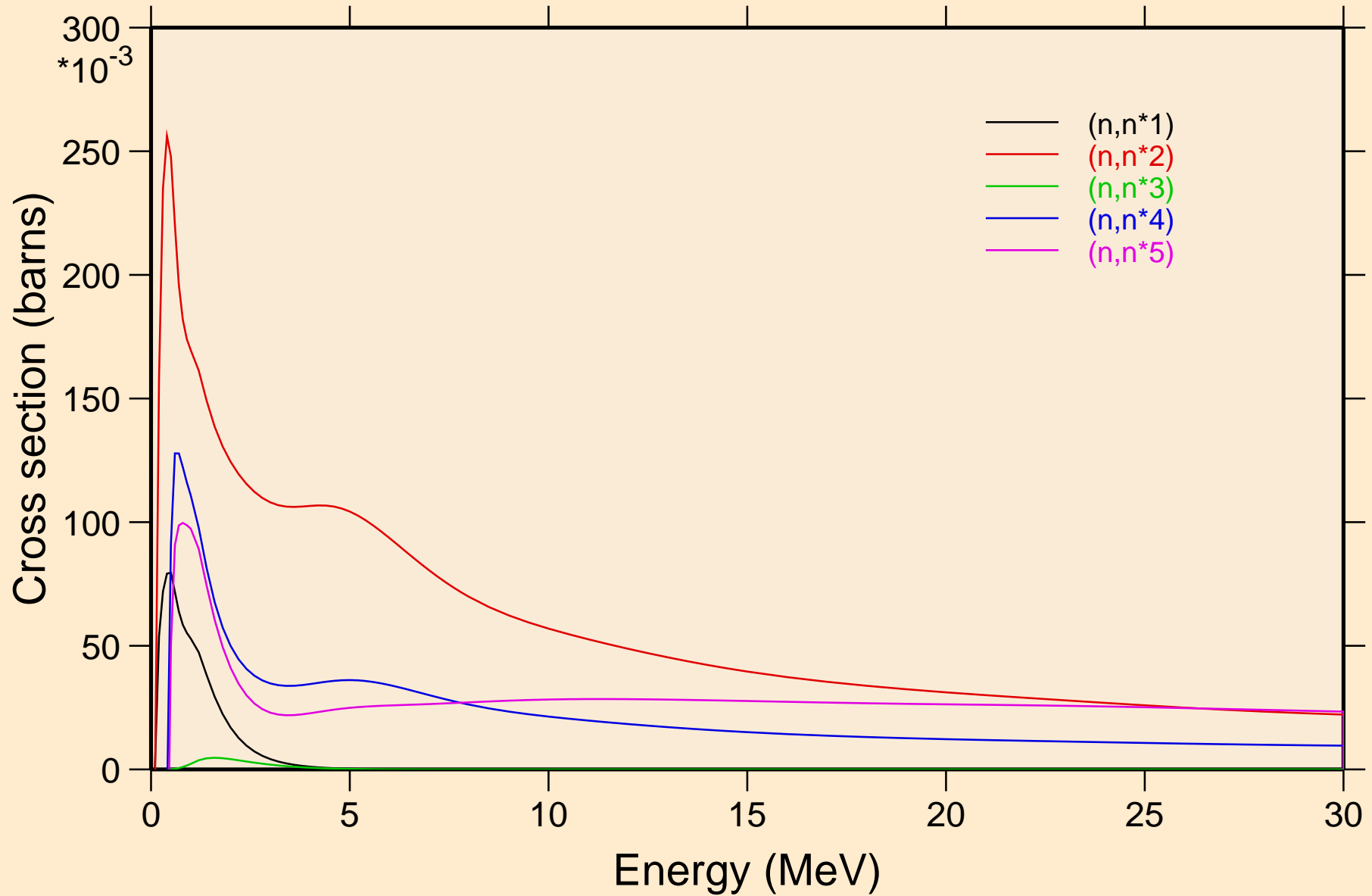


SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



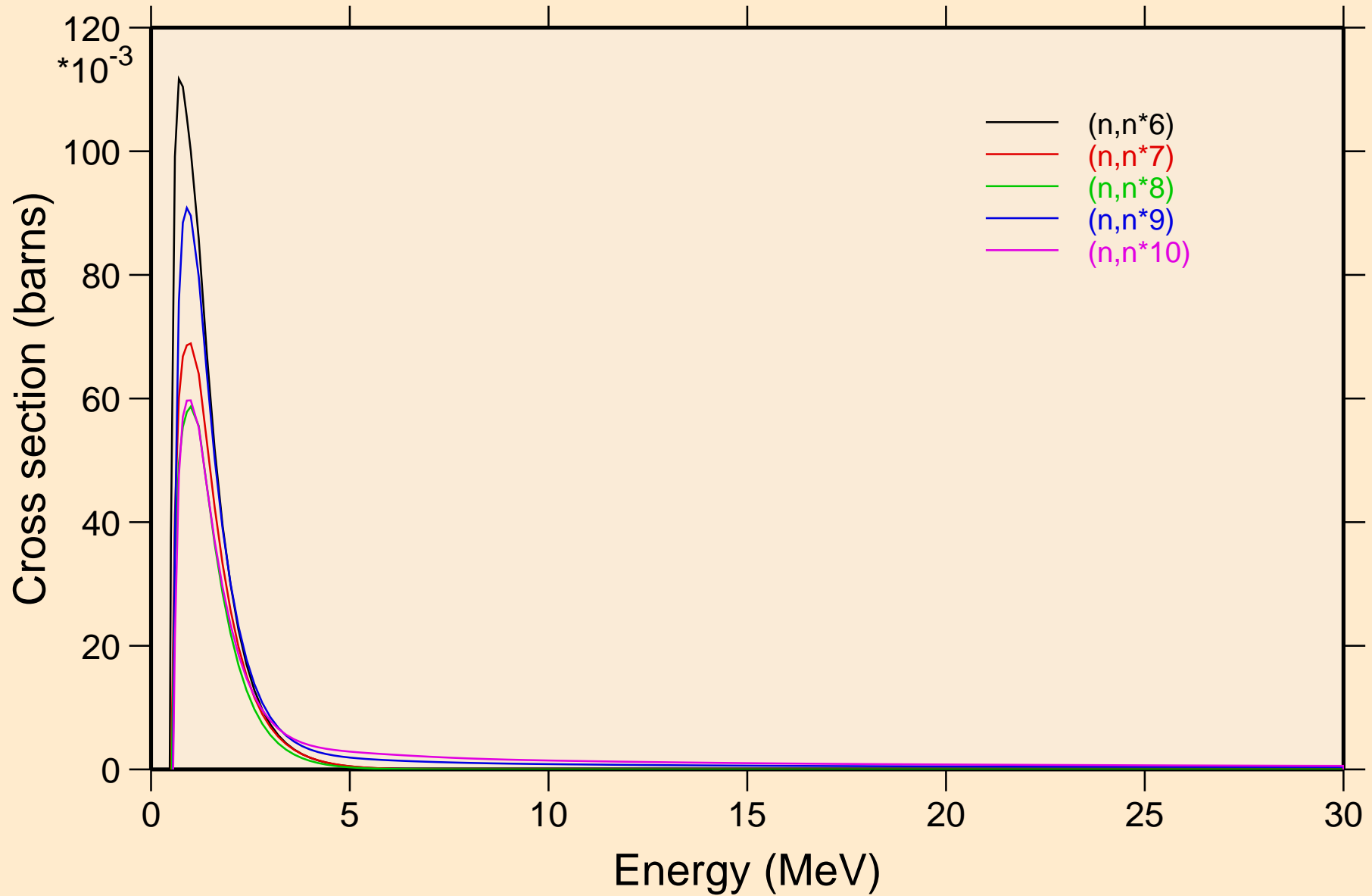
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

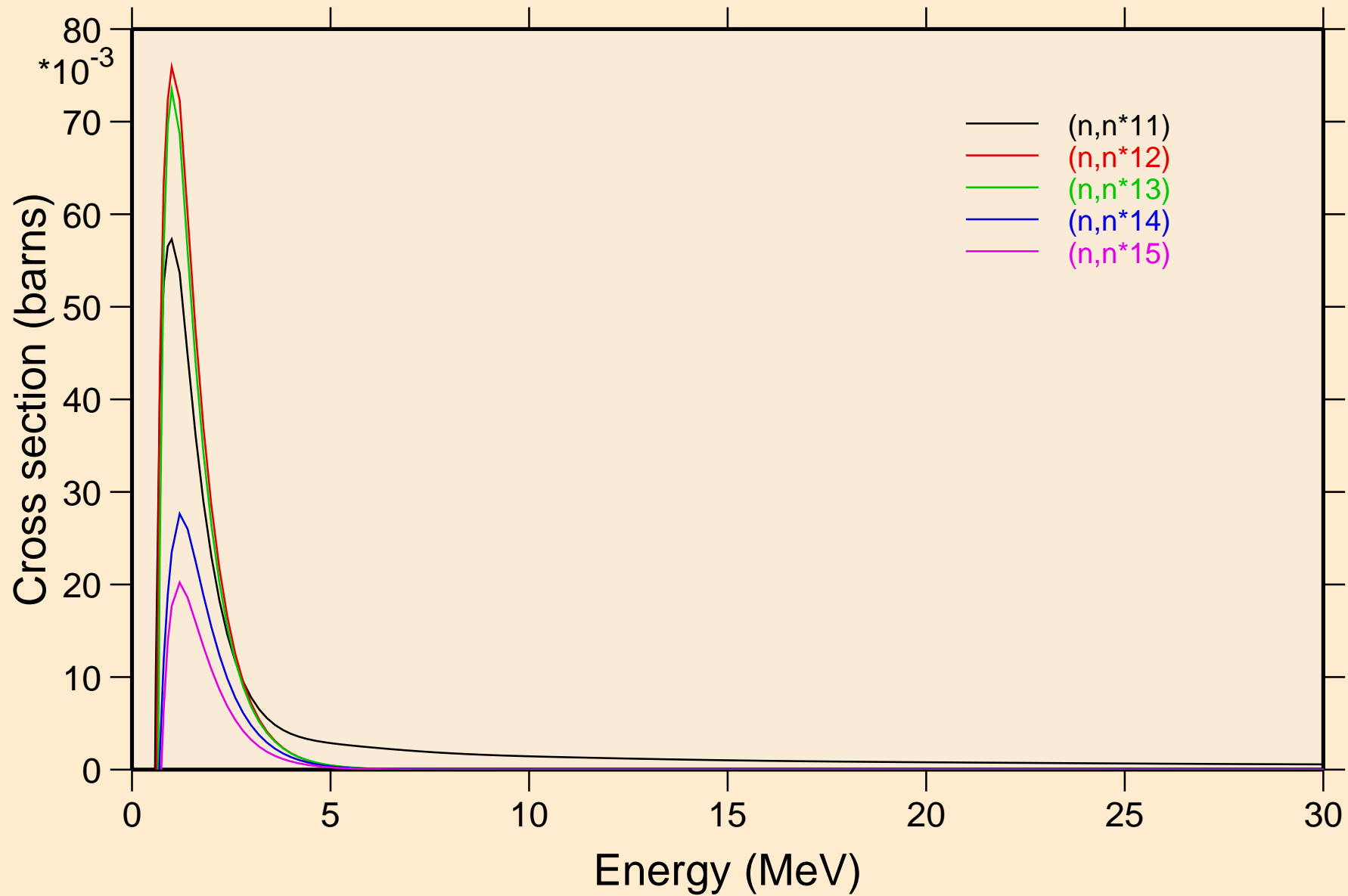


SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

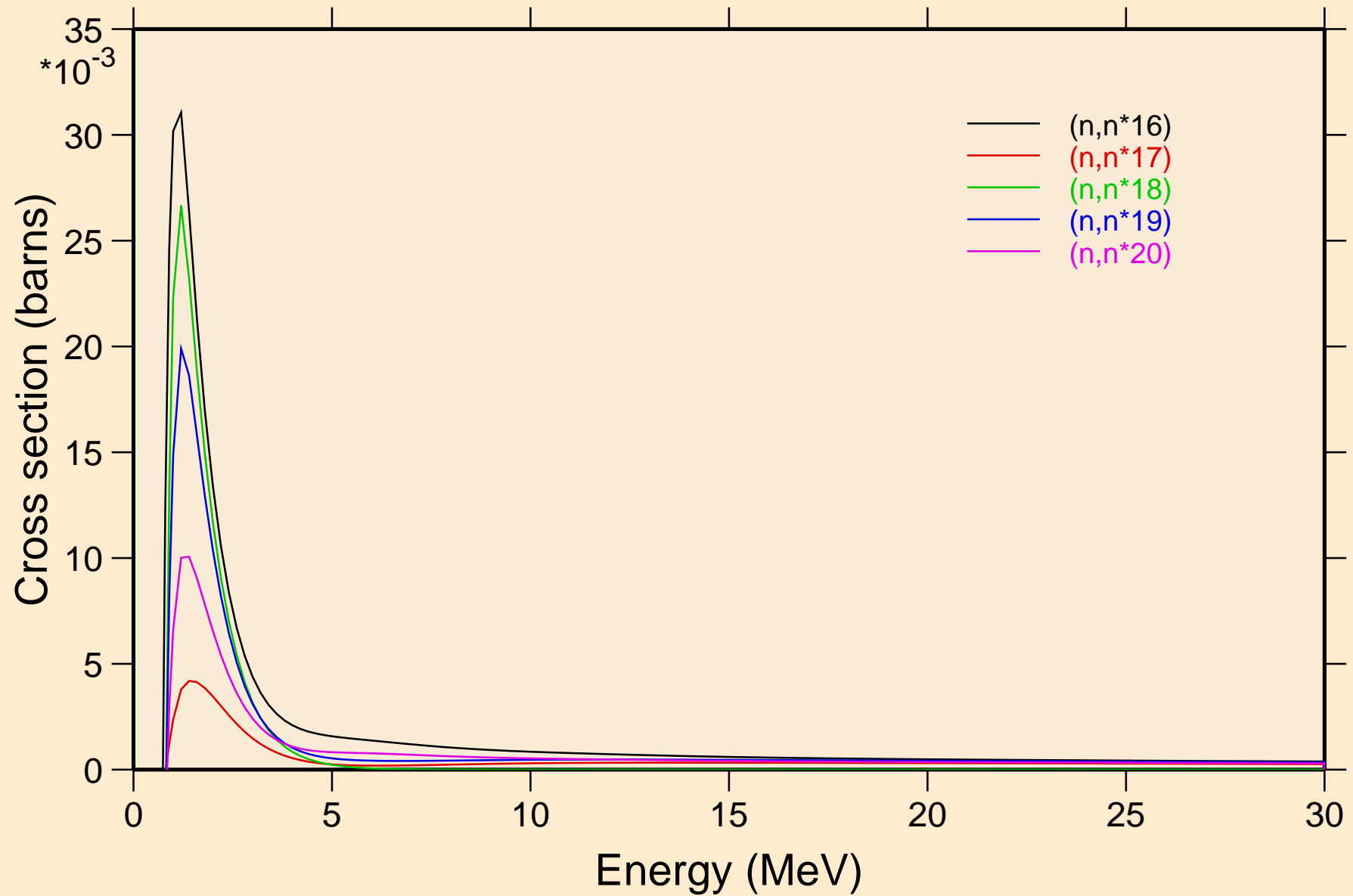
Inelastic levels



SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

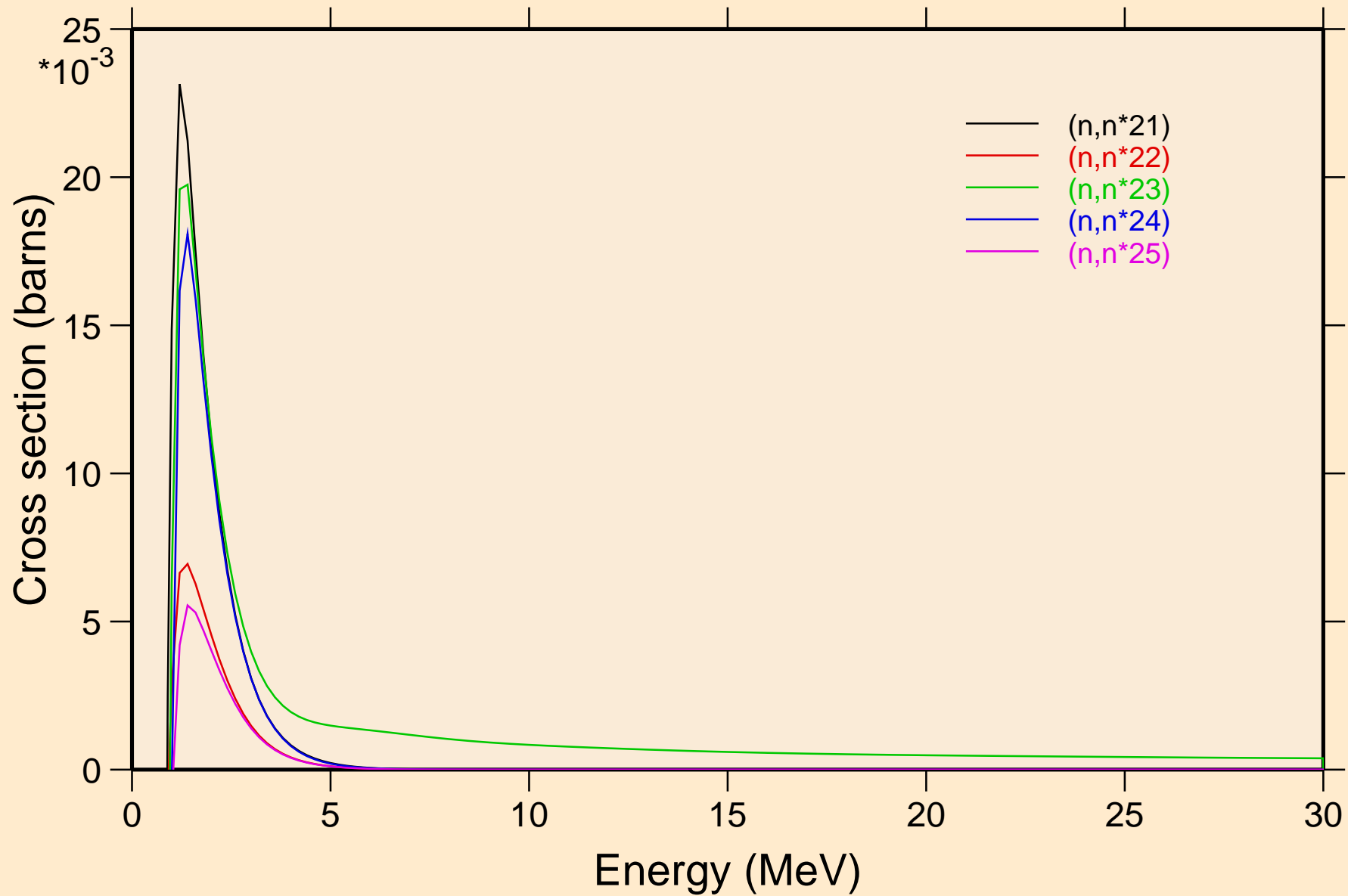


SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

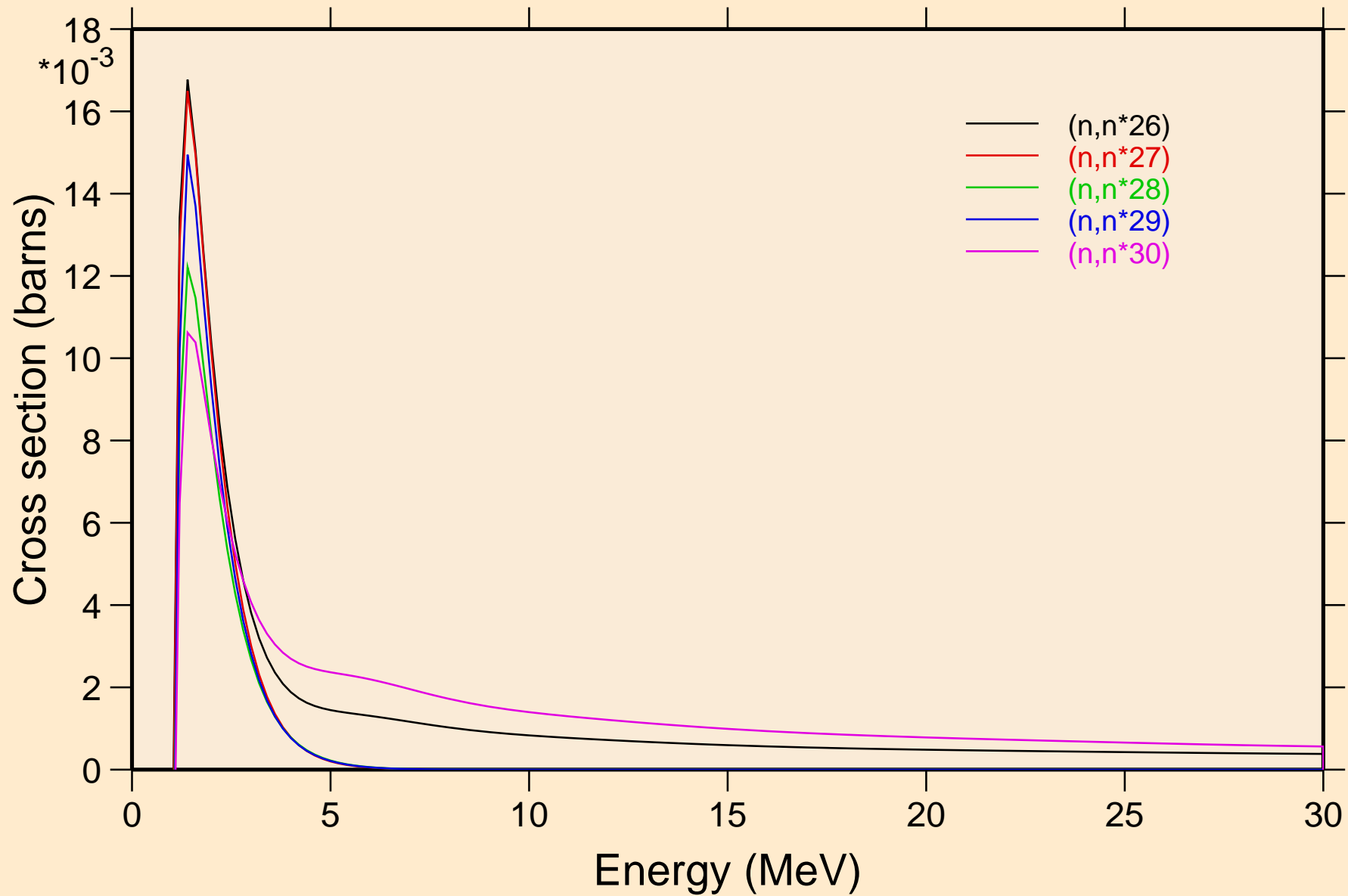


SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

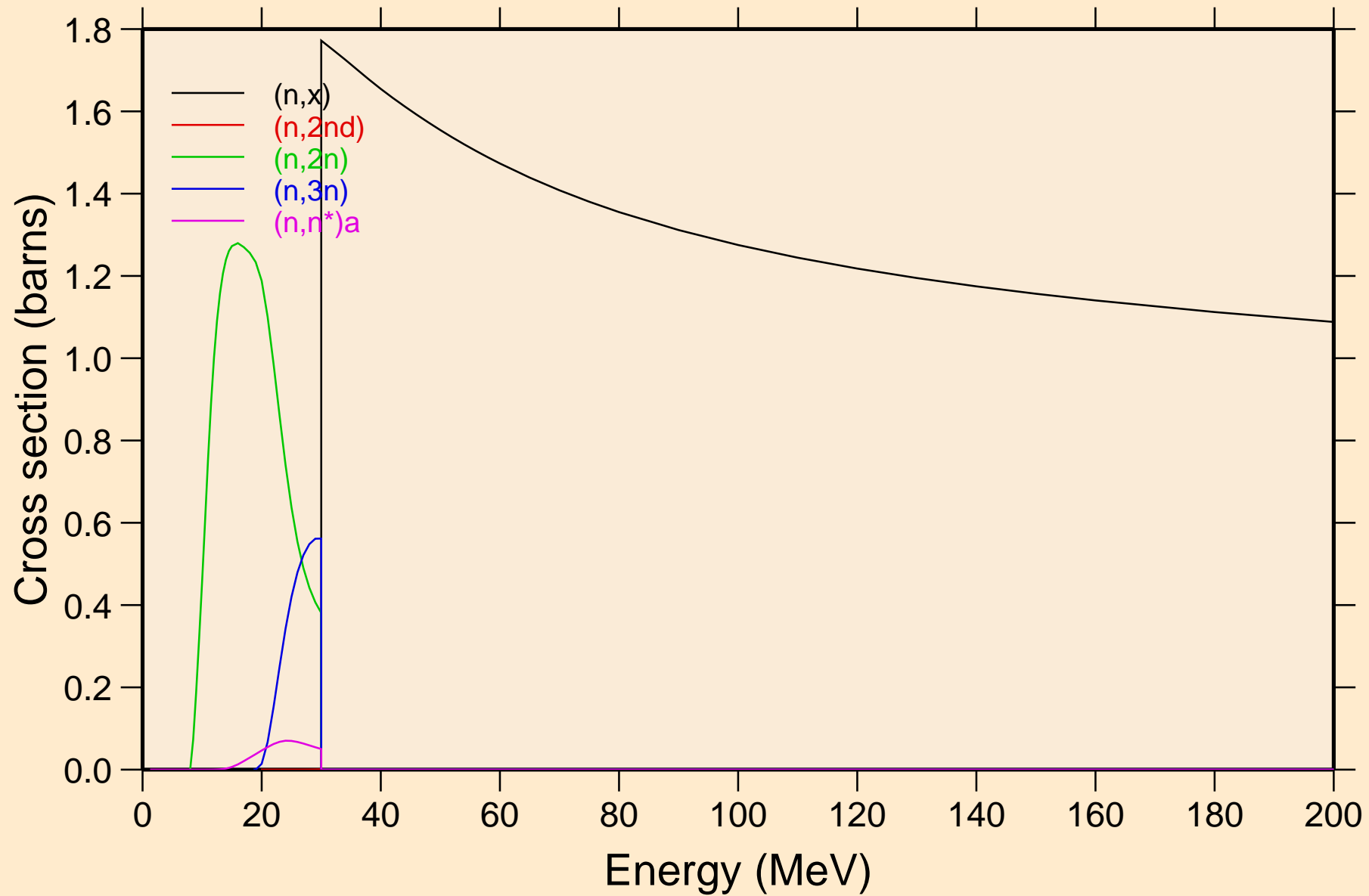


SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



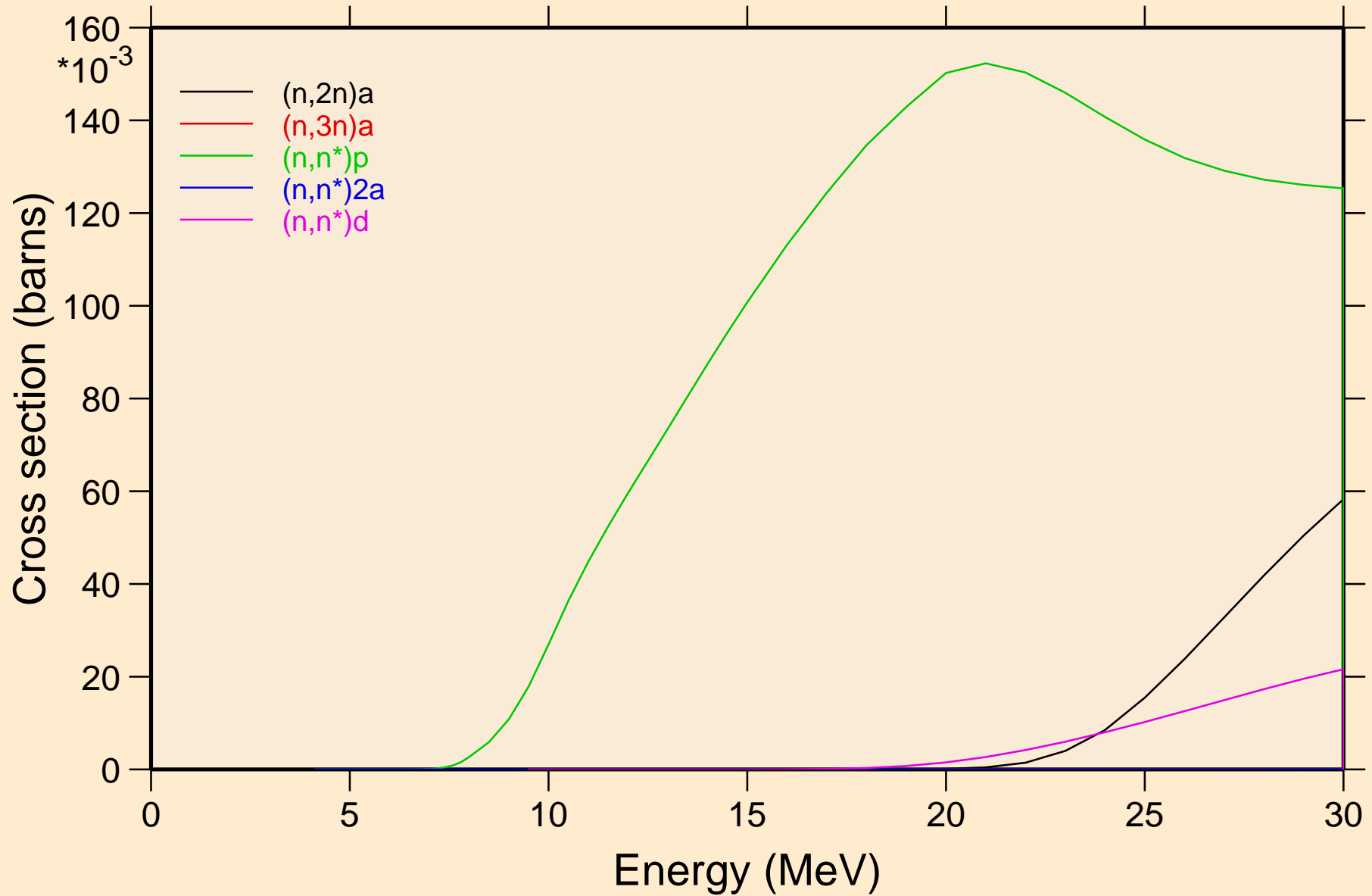
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



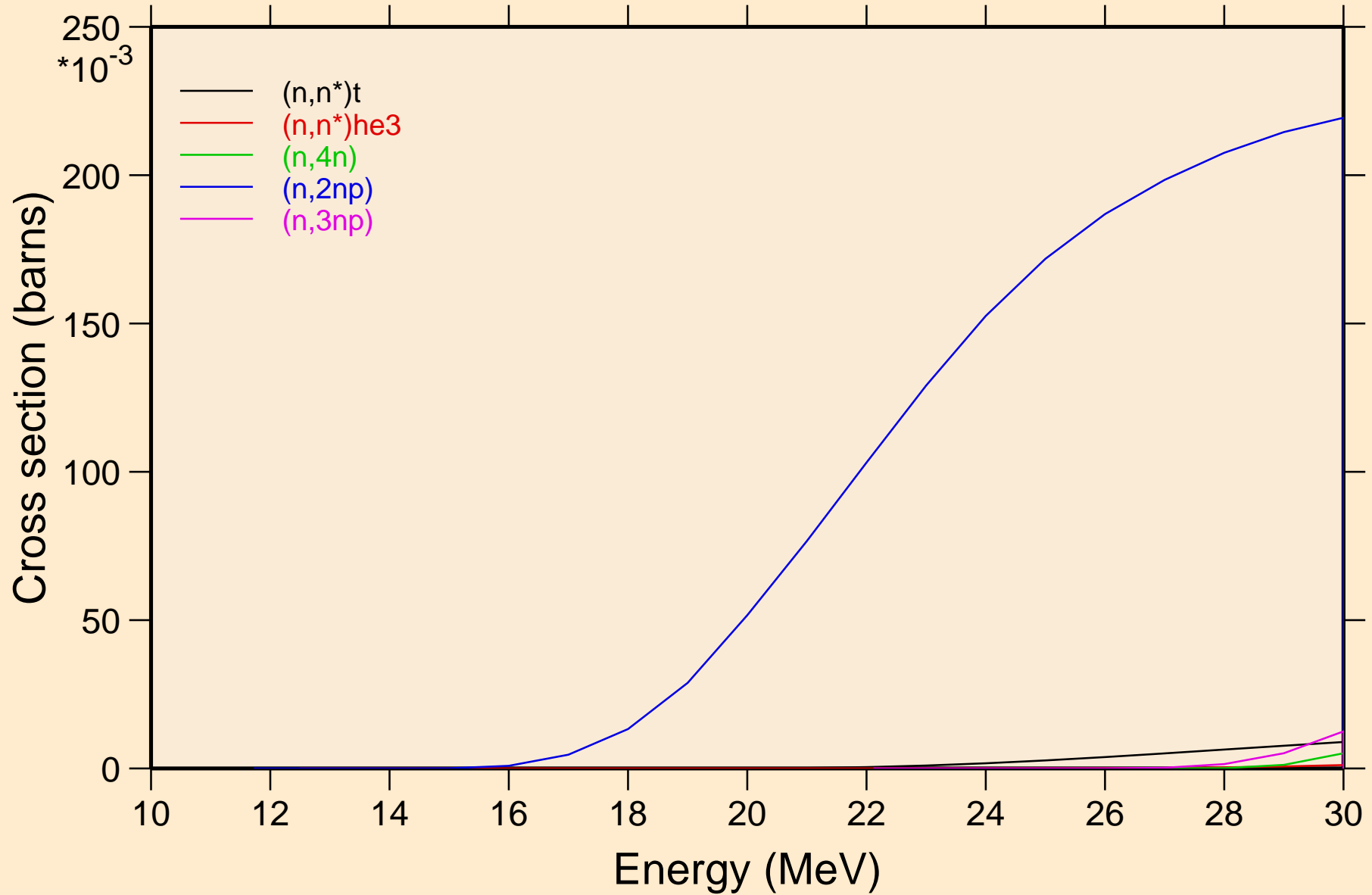
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



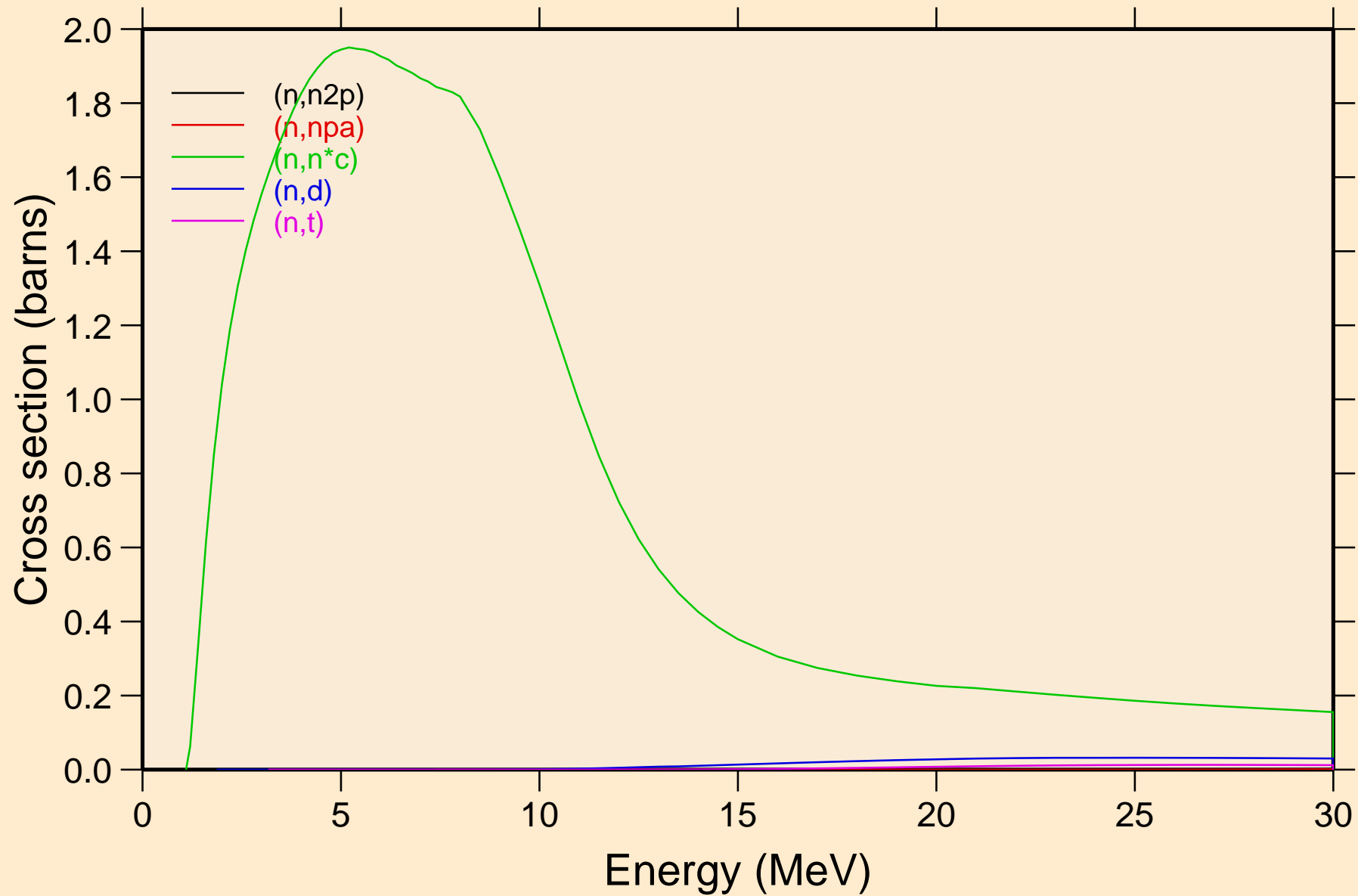
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

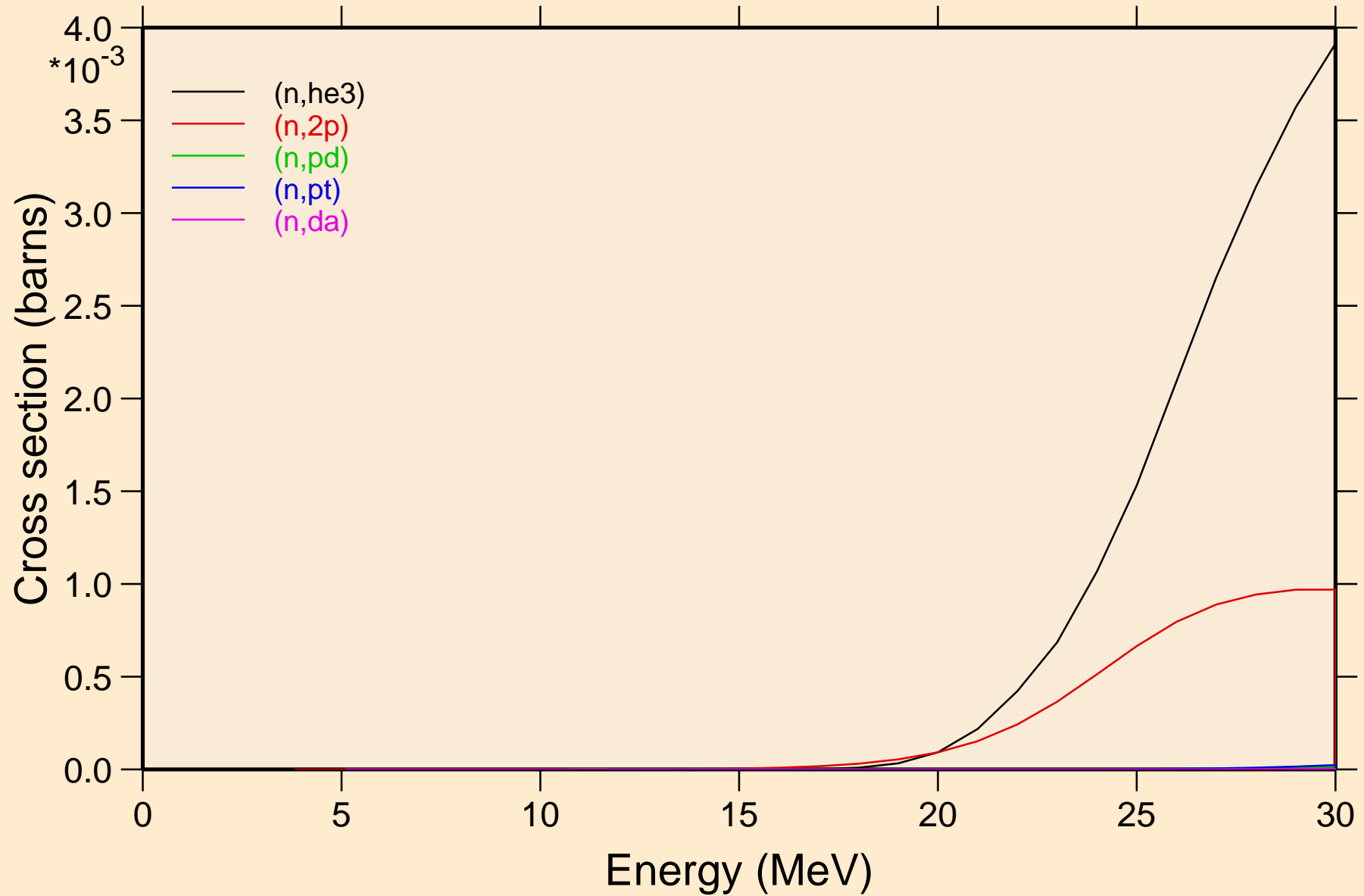


SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

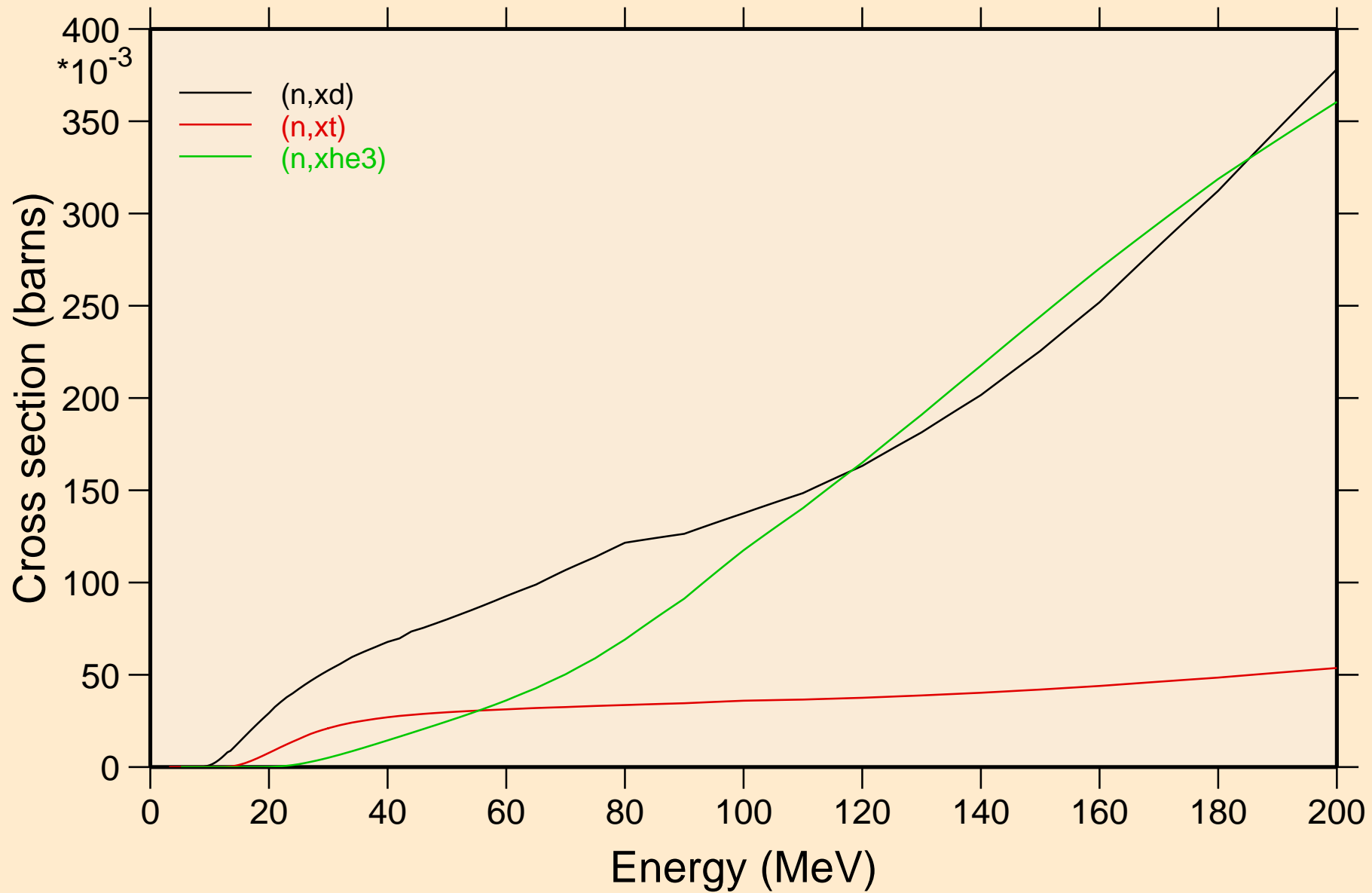


SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

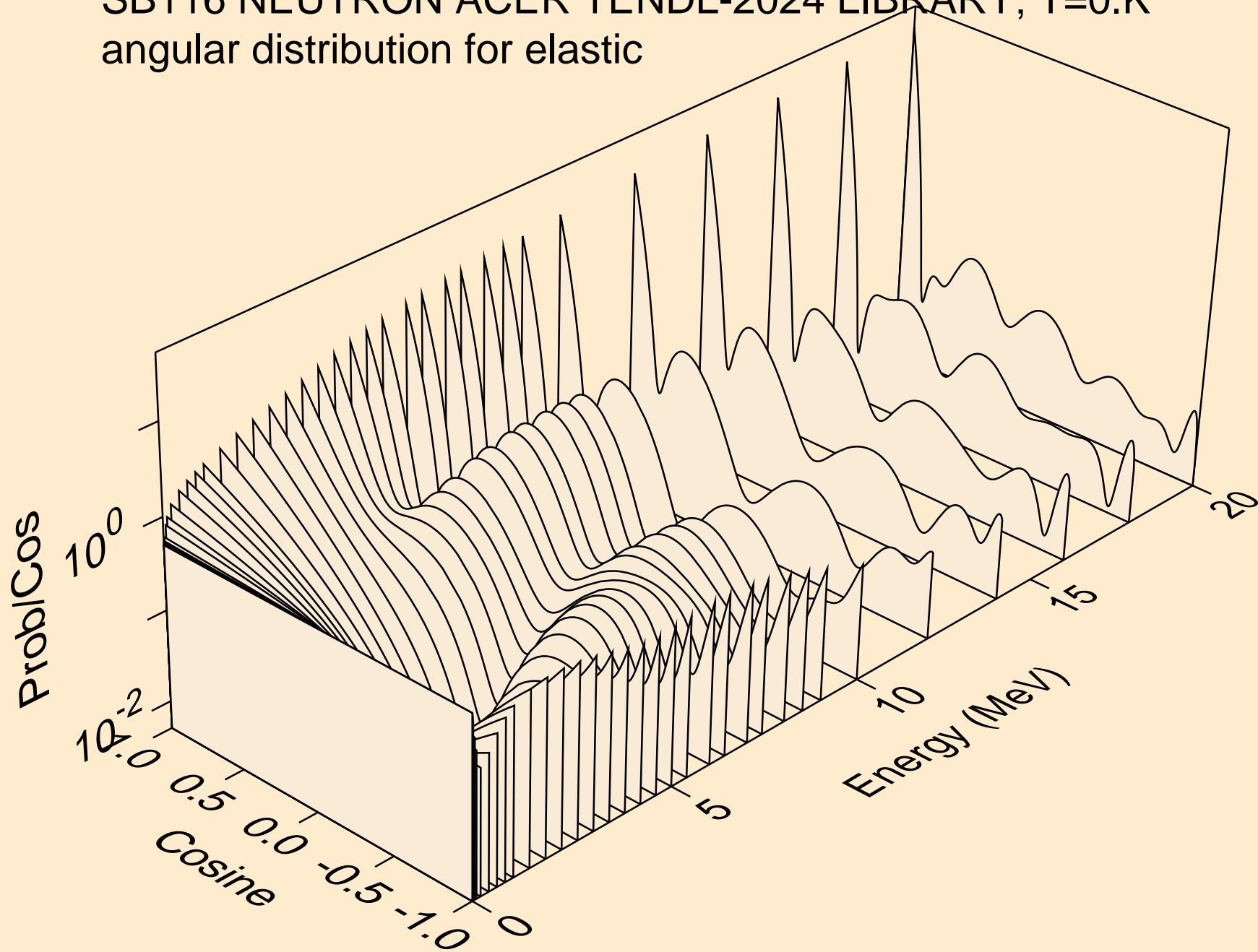


SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

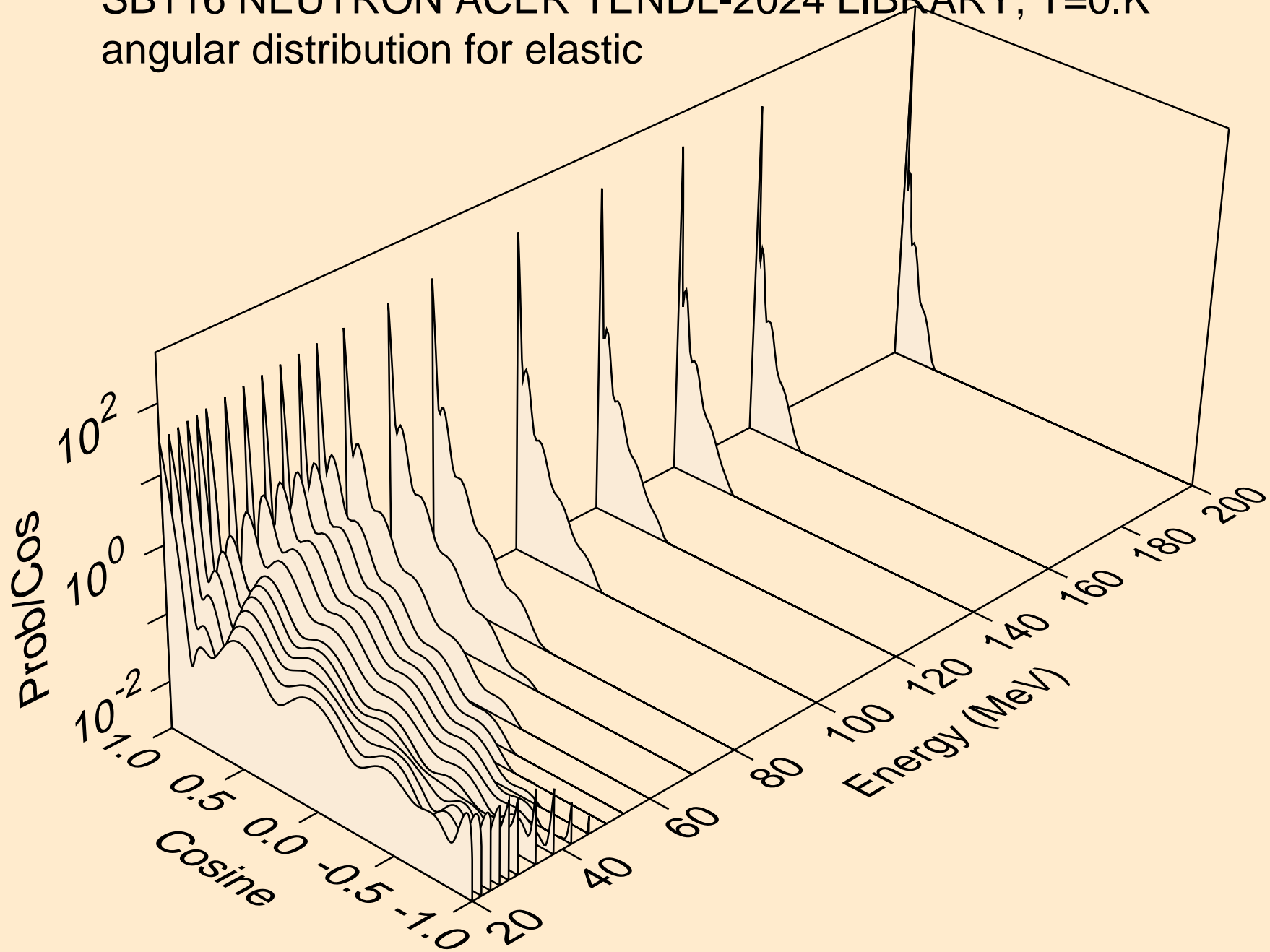
Threshold reactions



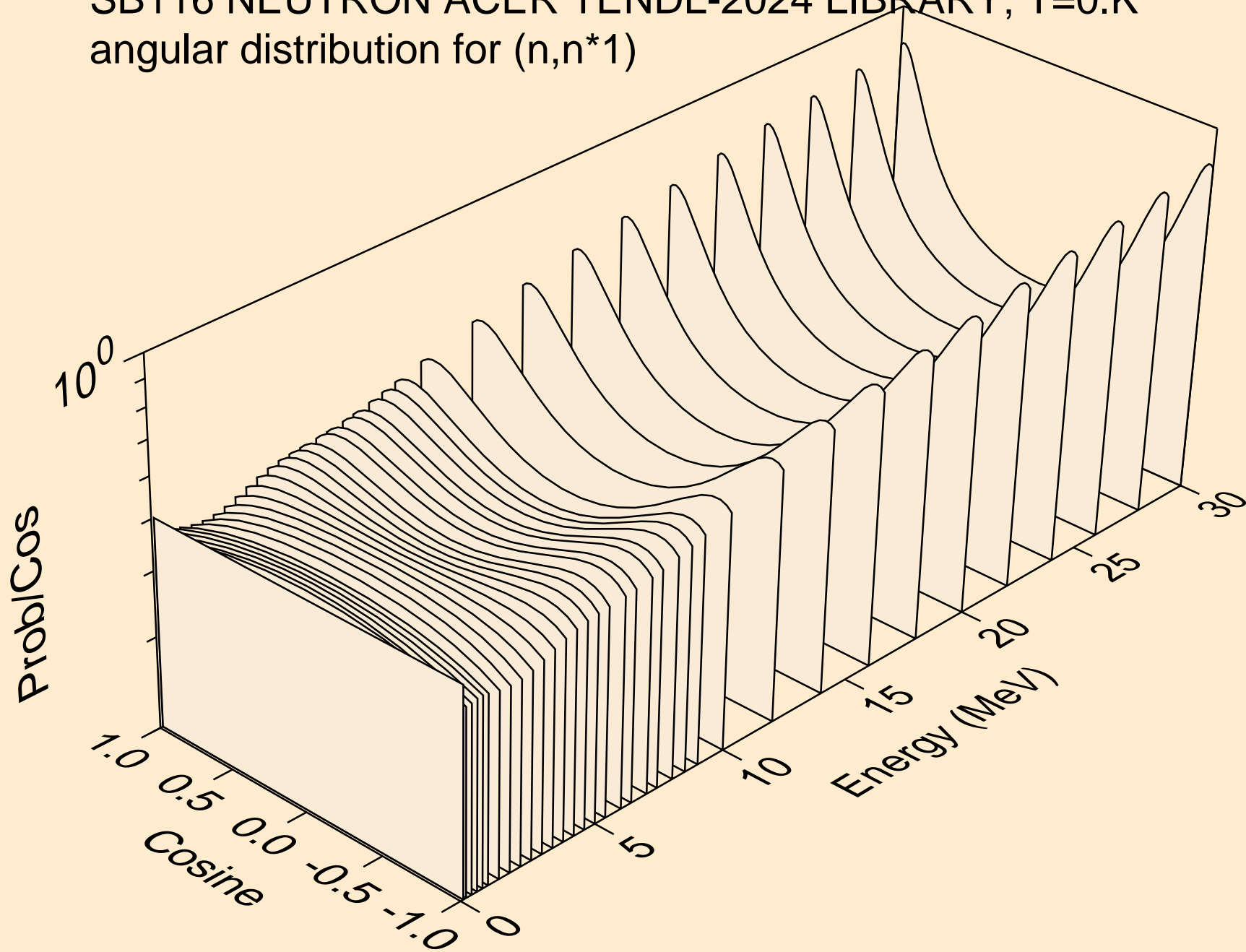
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



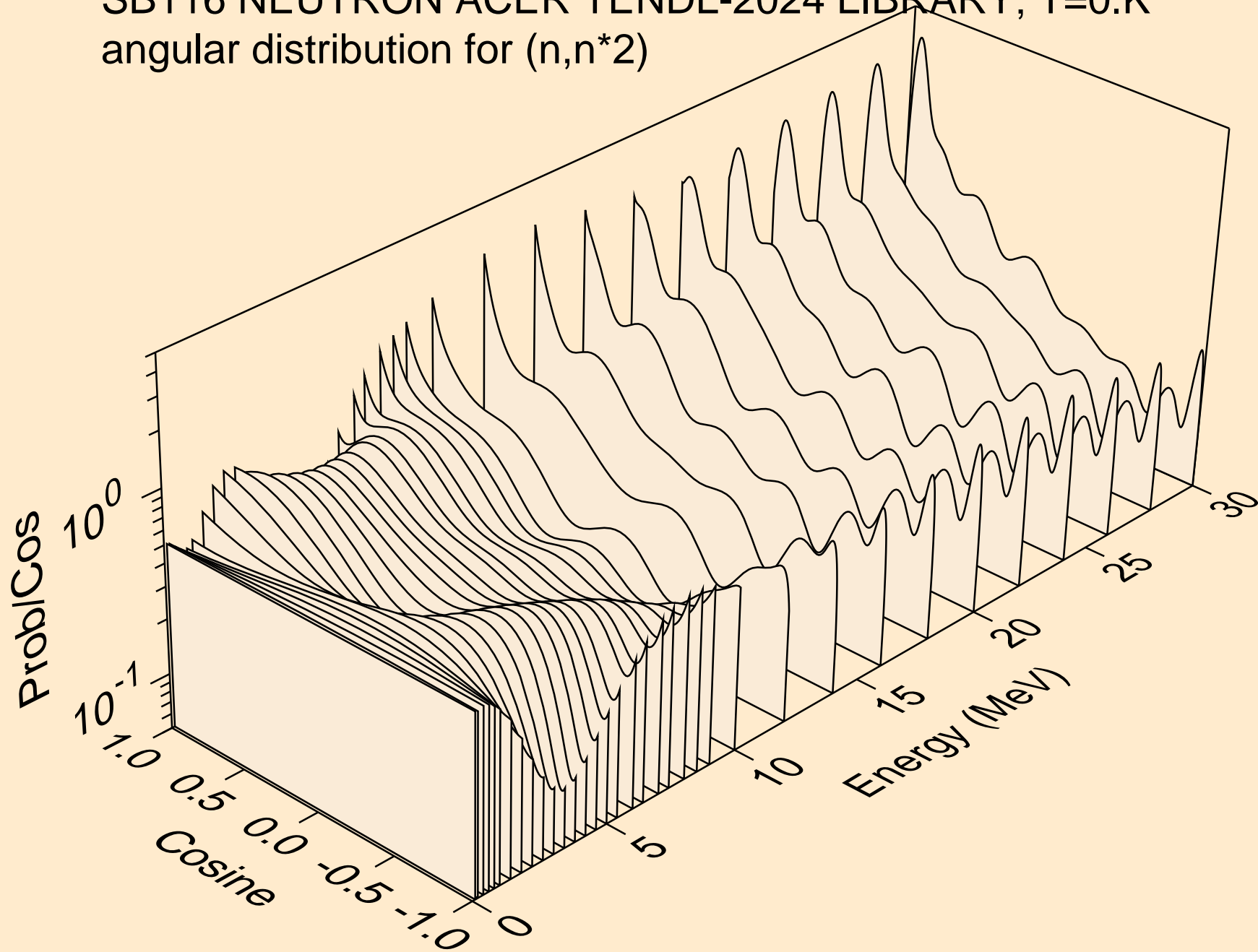
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



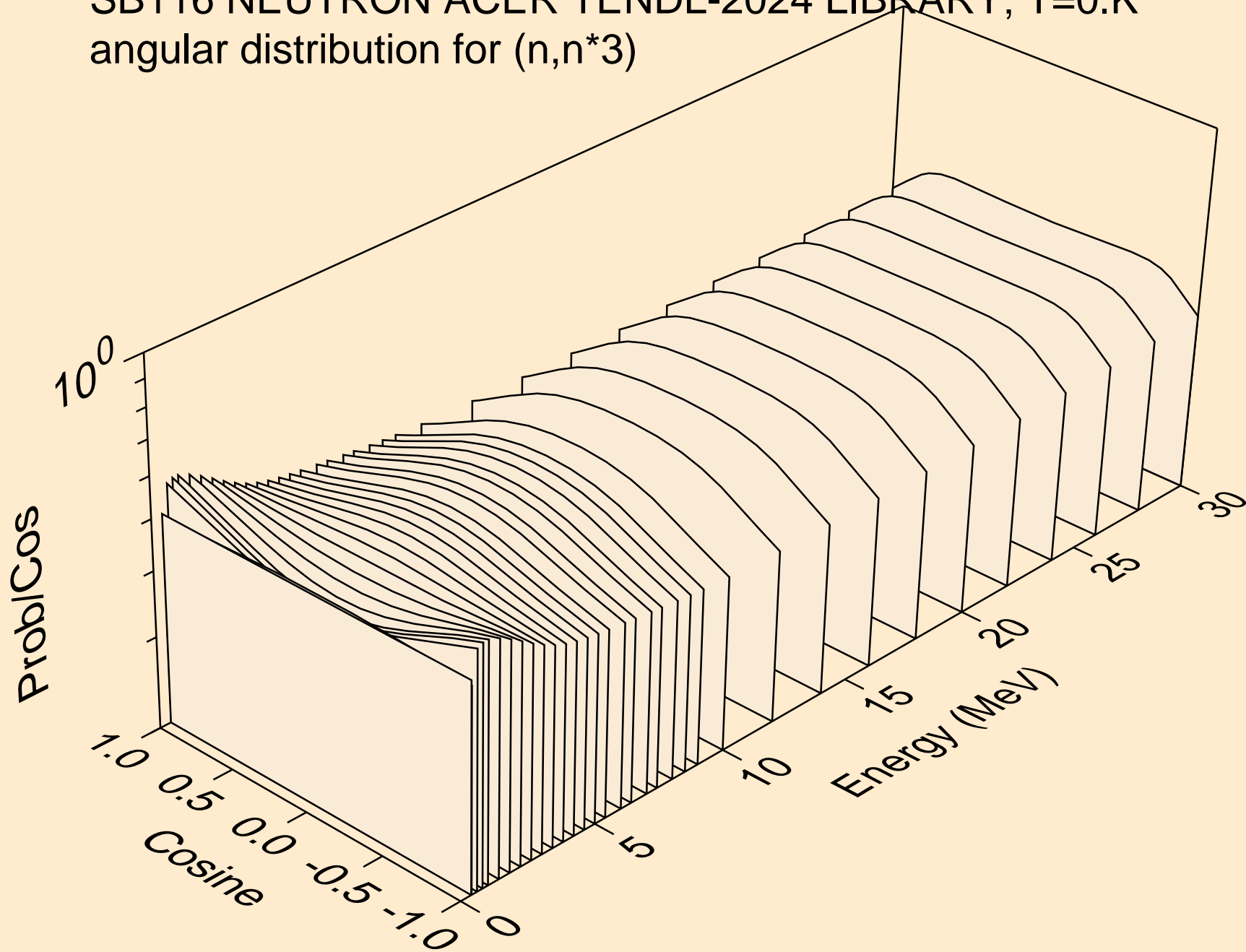
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



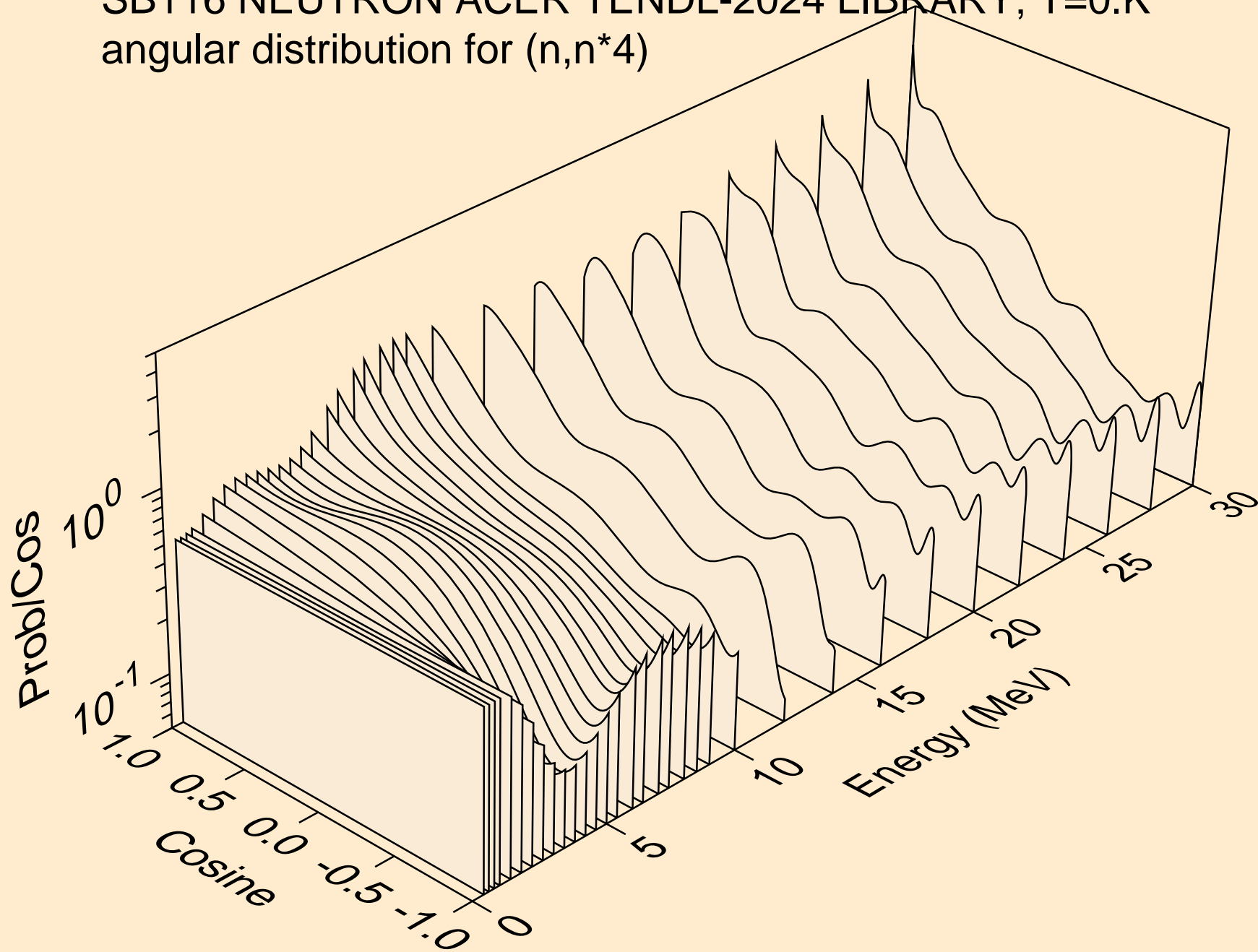
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



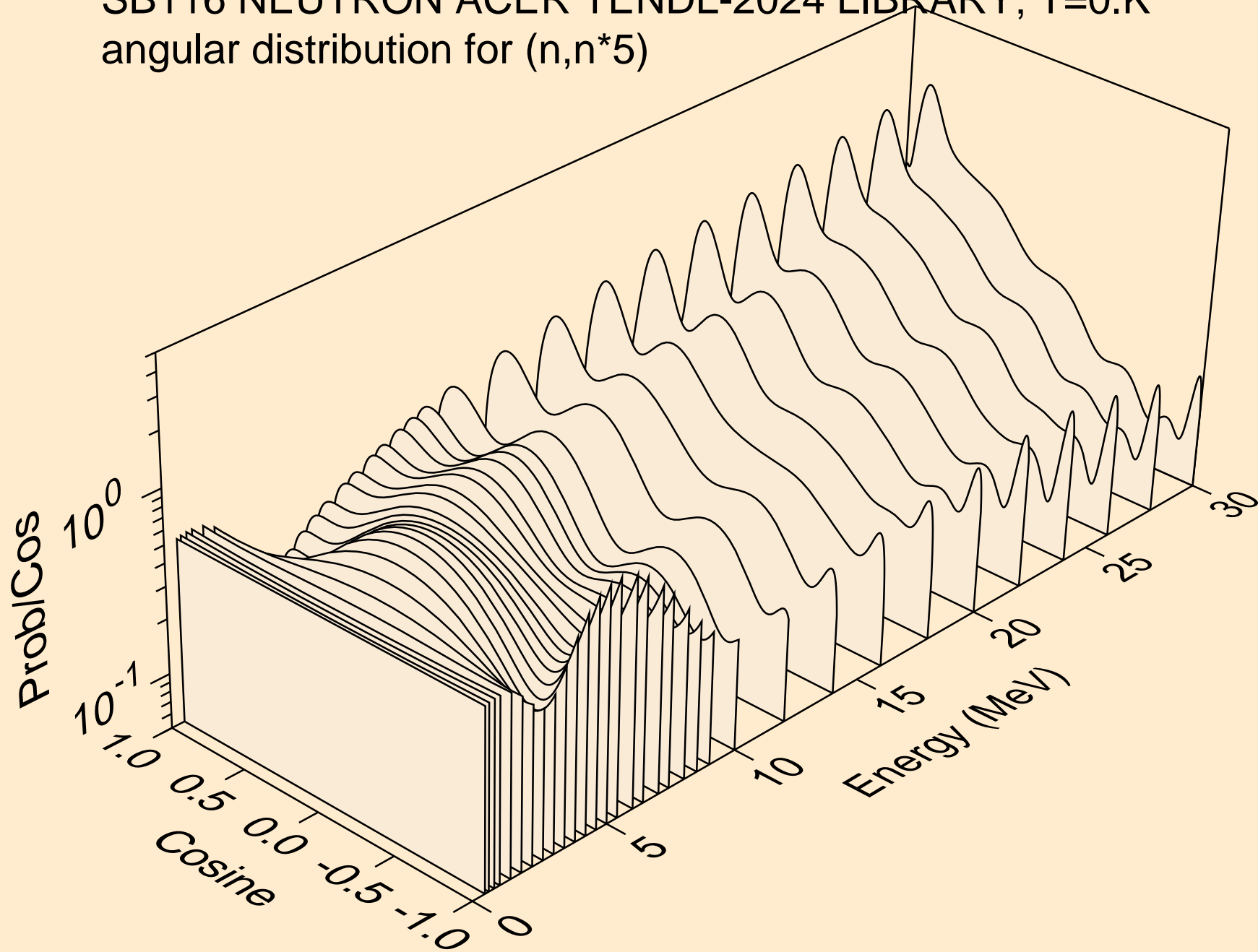
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



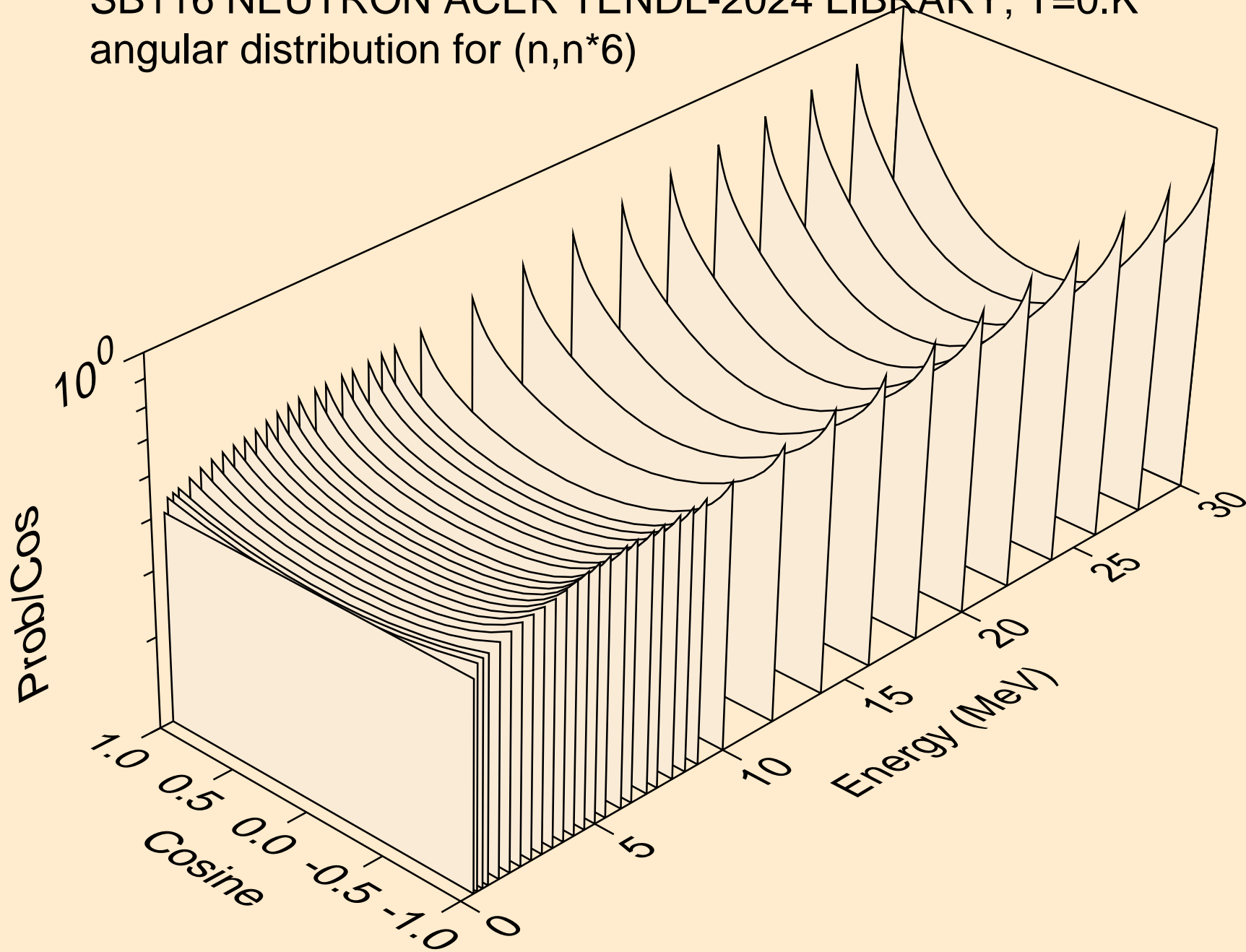
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



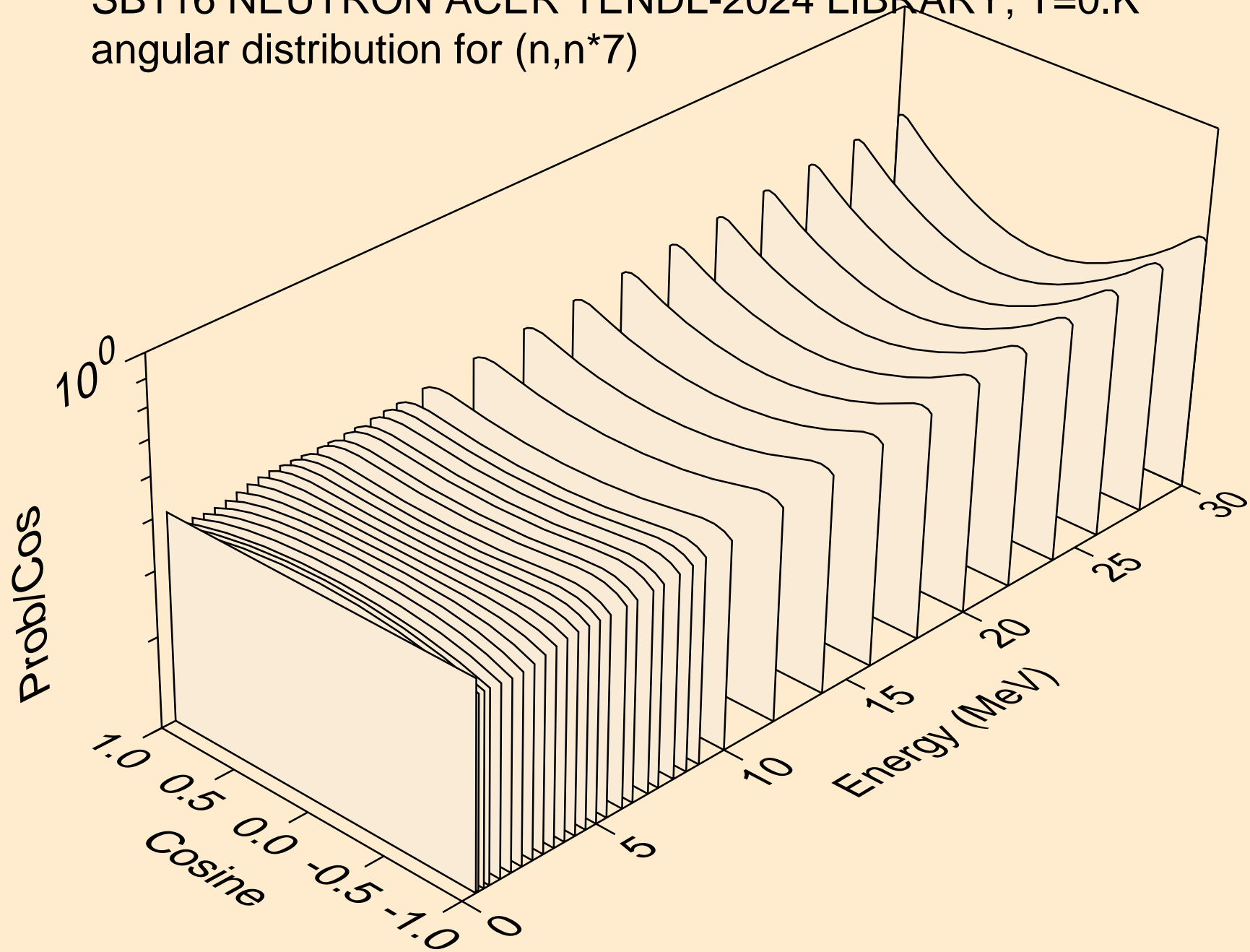
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



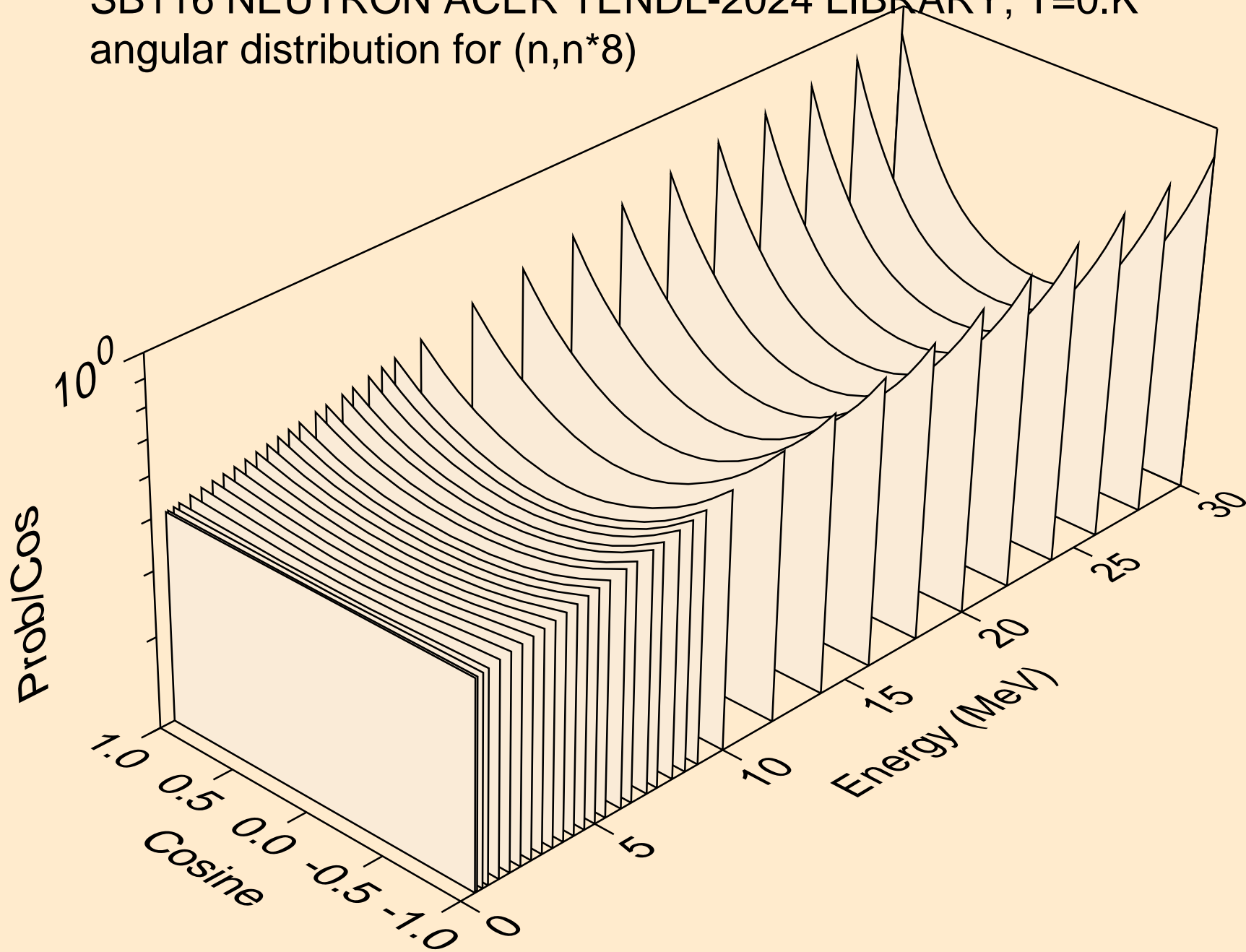
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



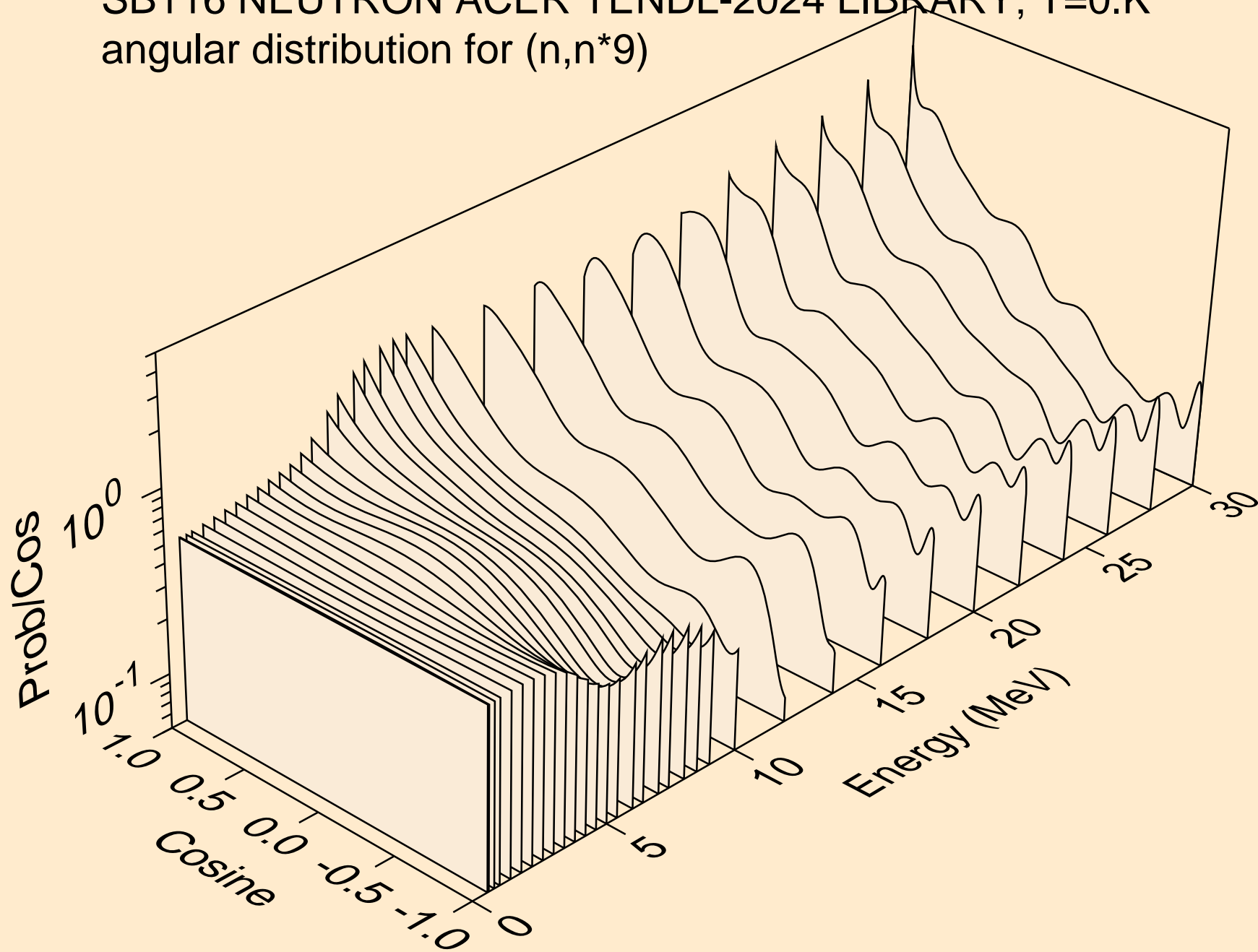
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



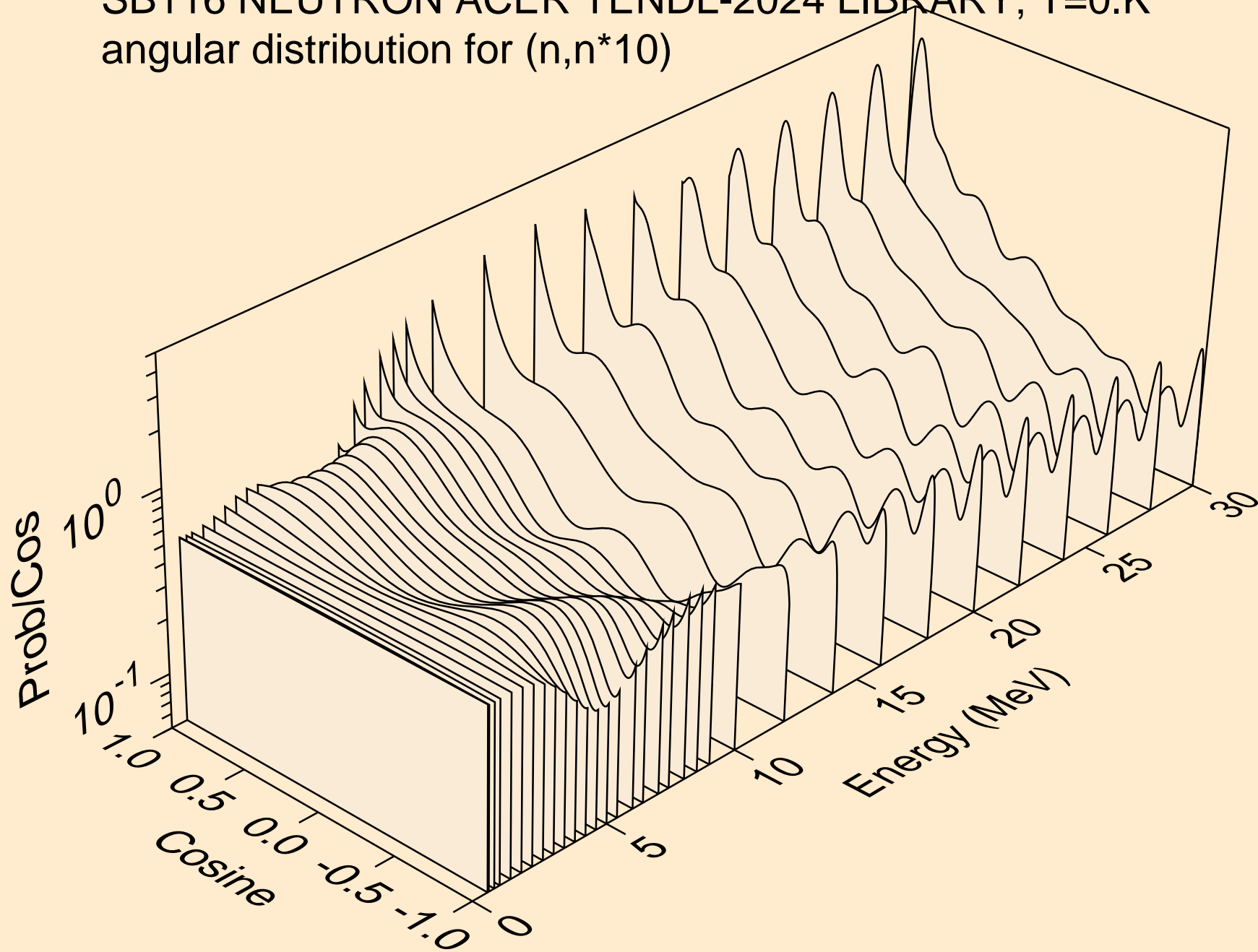
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



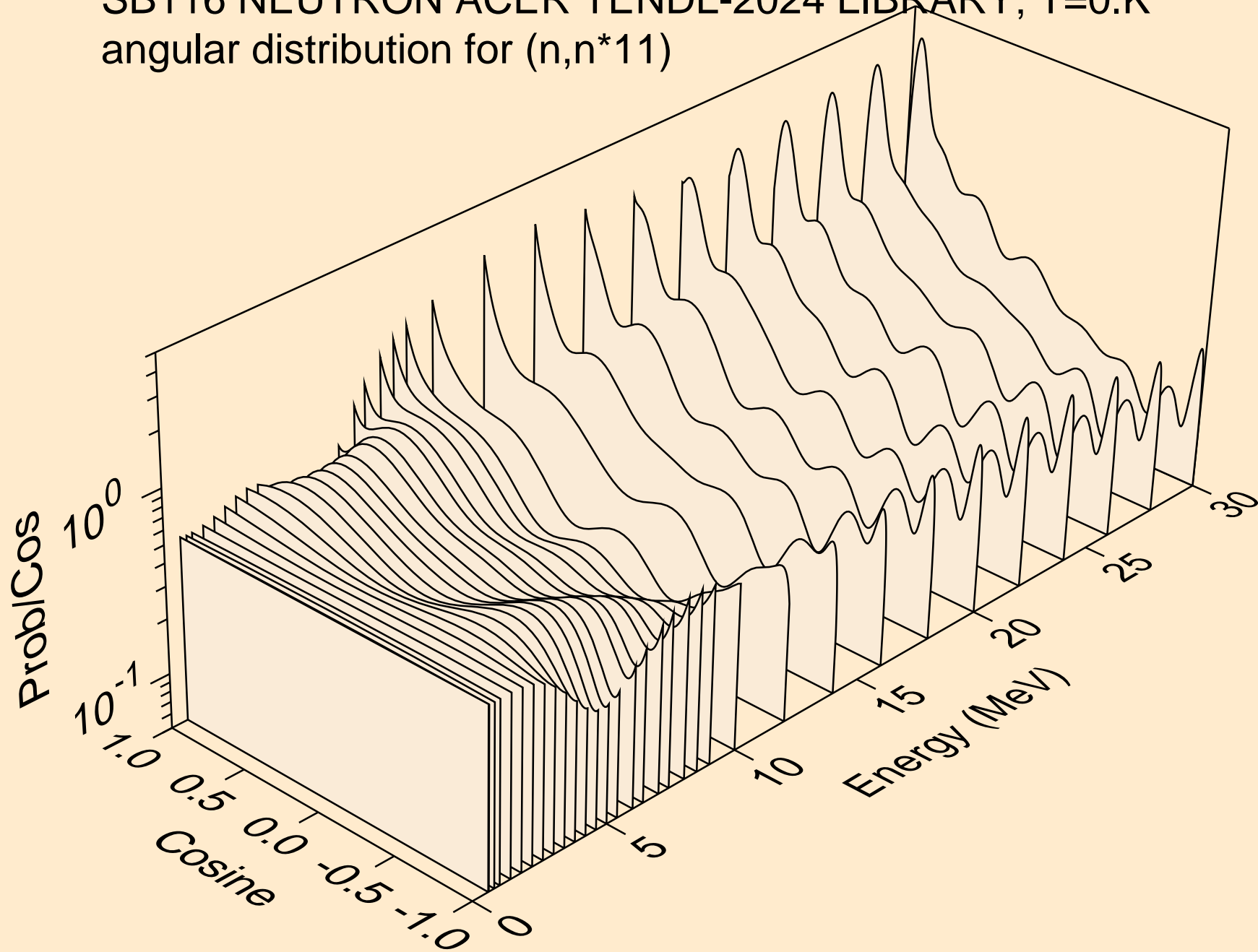
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



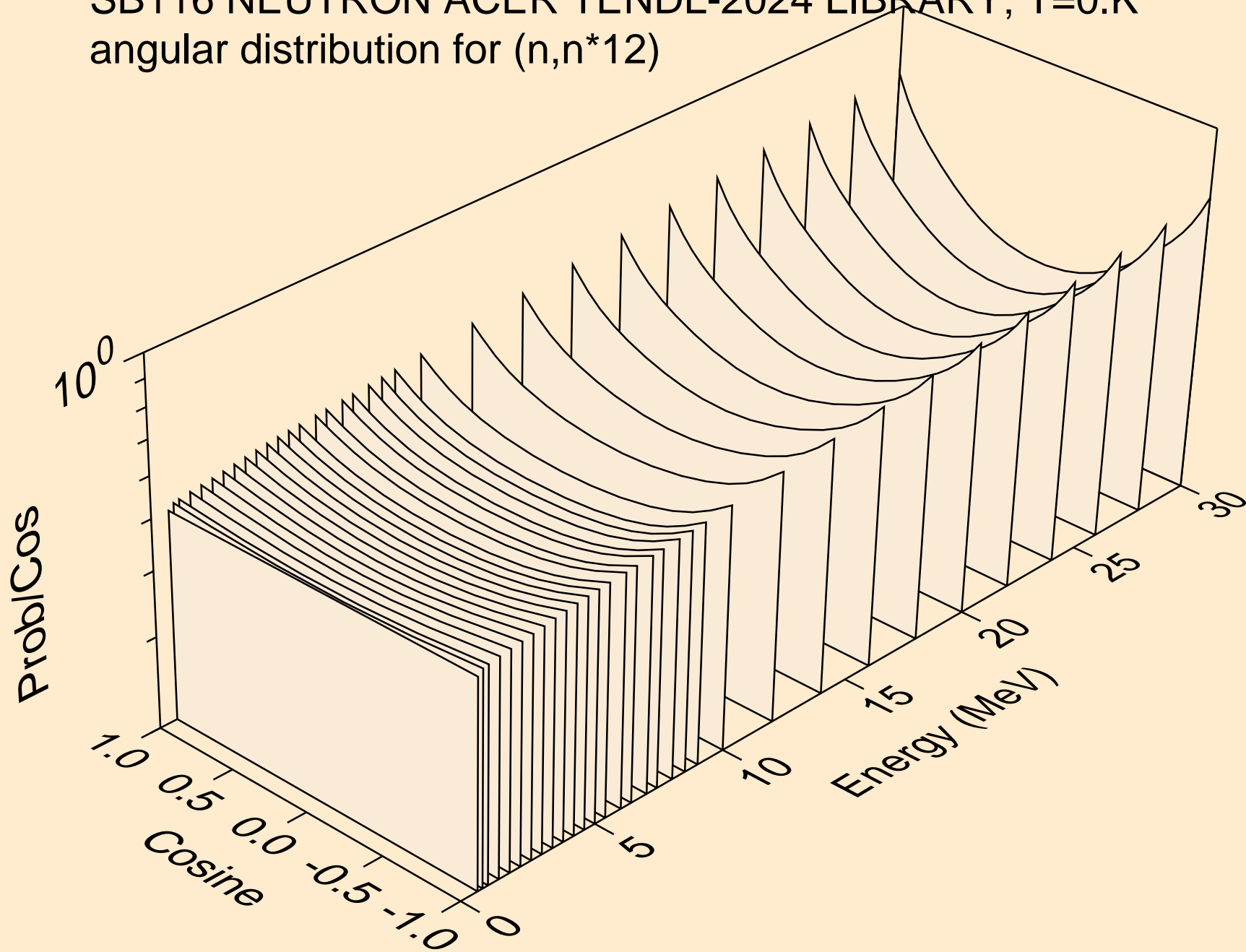
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angular distribution for (n,n*10)



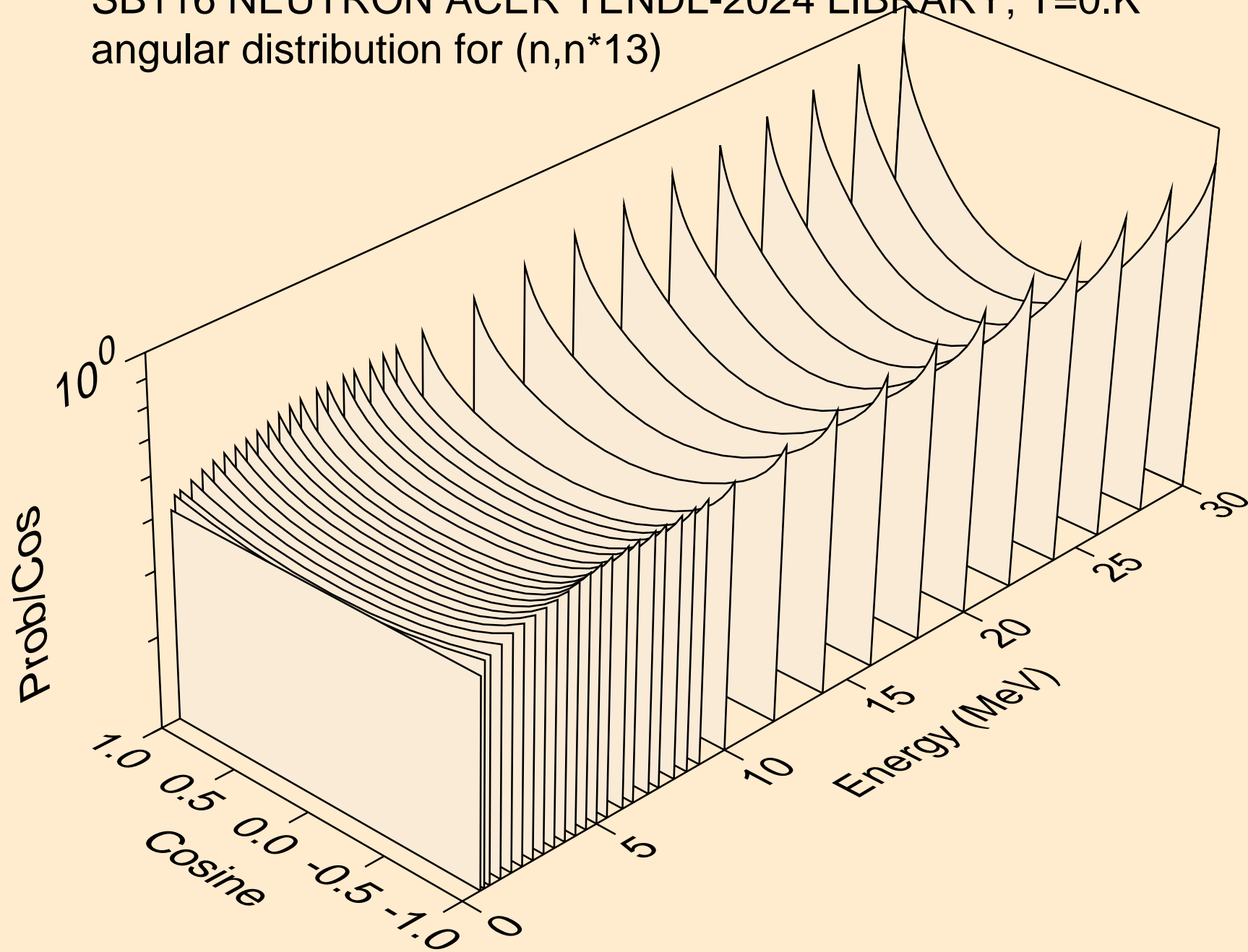
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



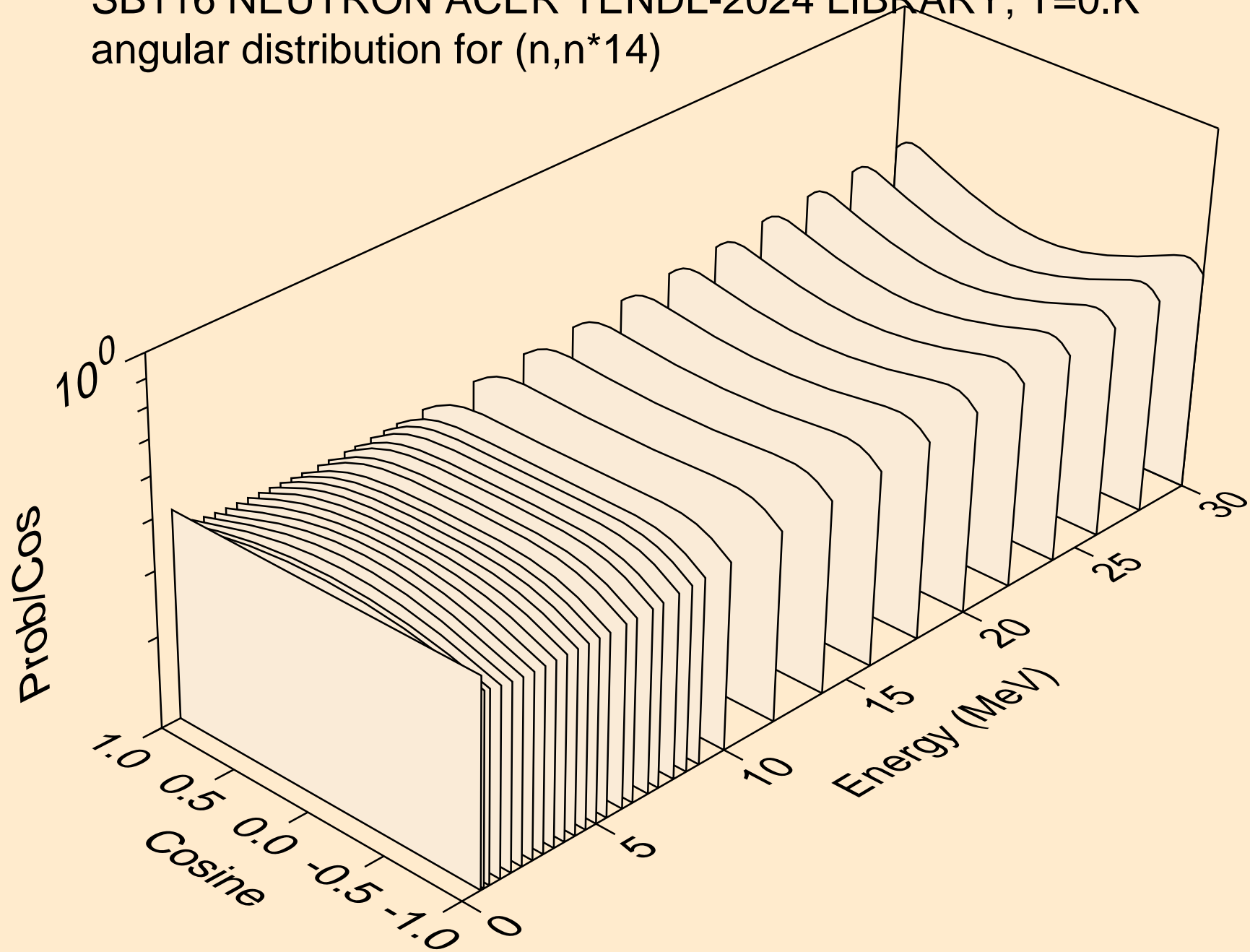
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angular distribution for (n,n*12)



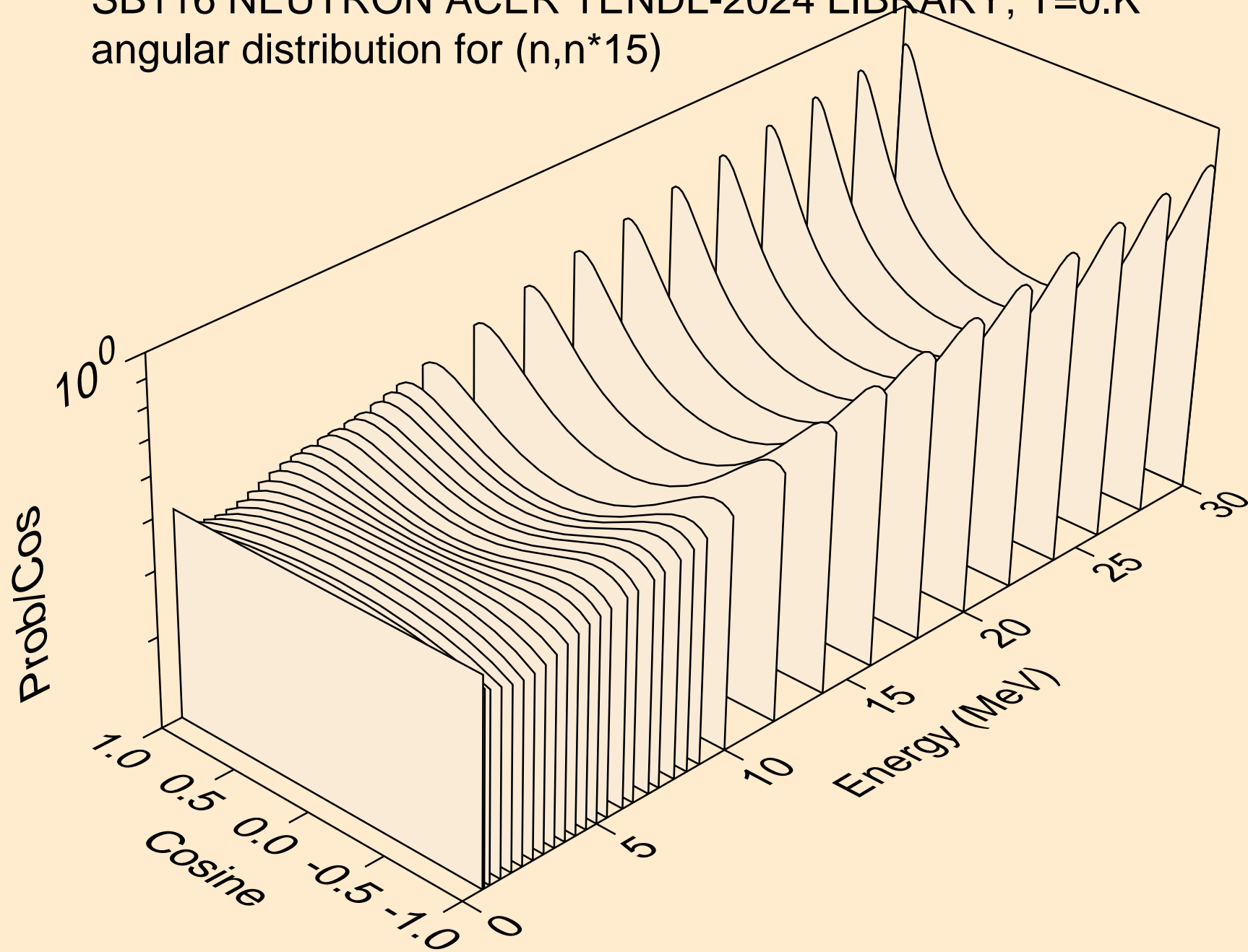
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angular distribution for (n,n*13)



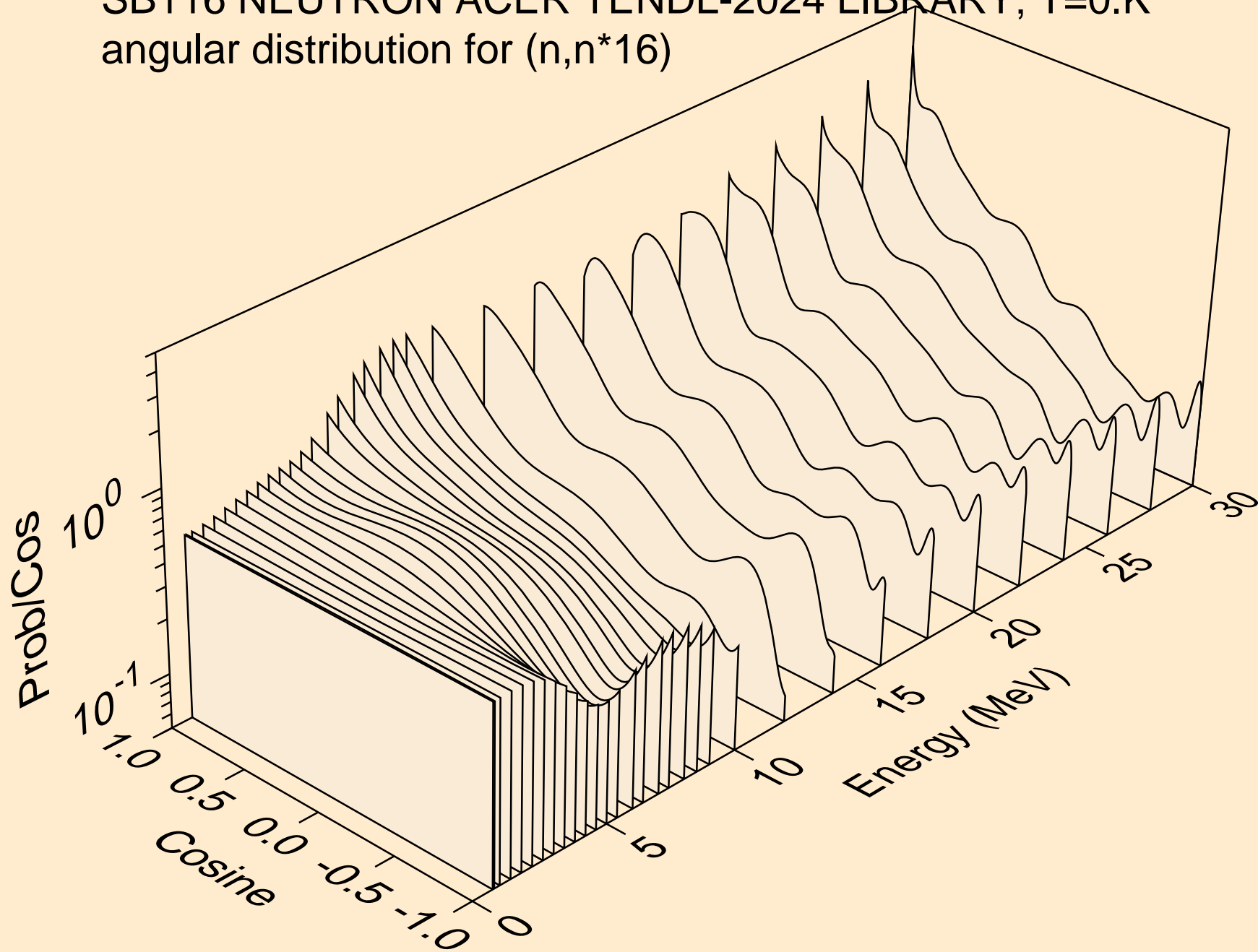
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angular distribution for (n,n*14)



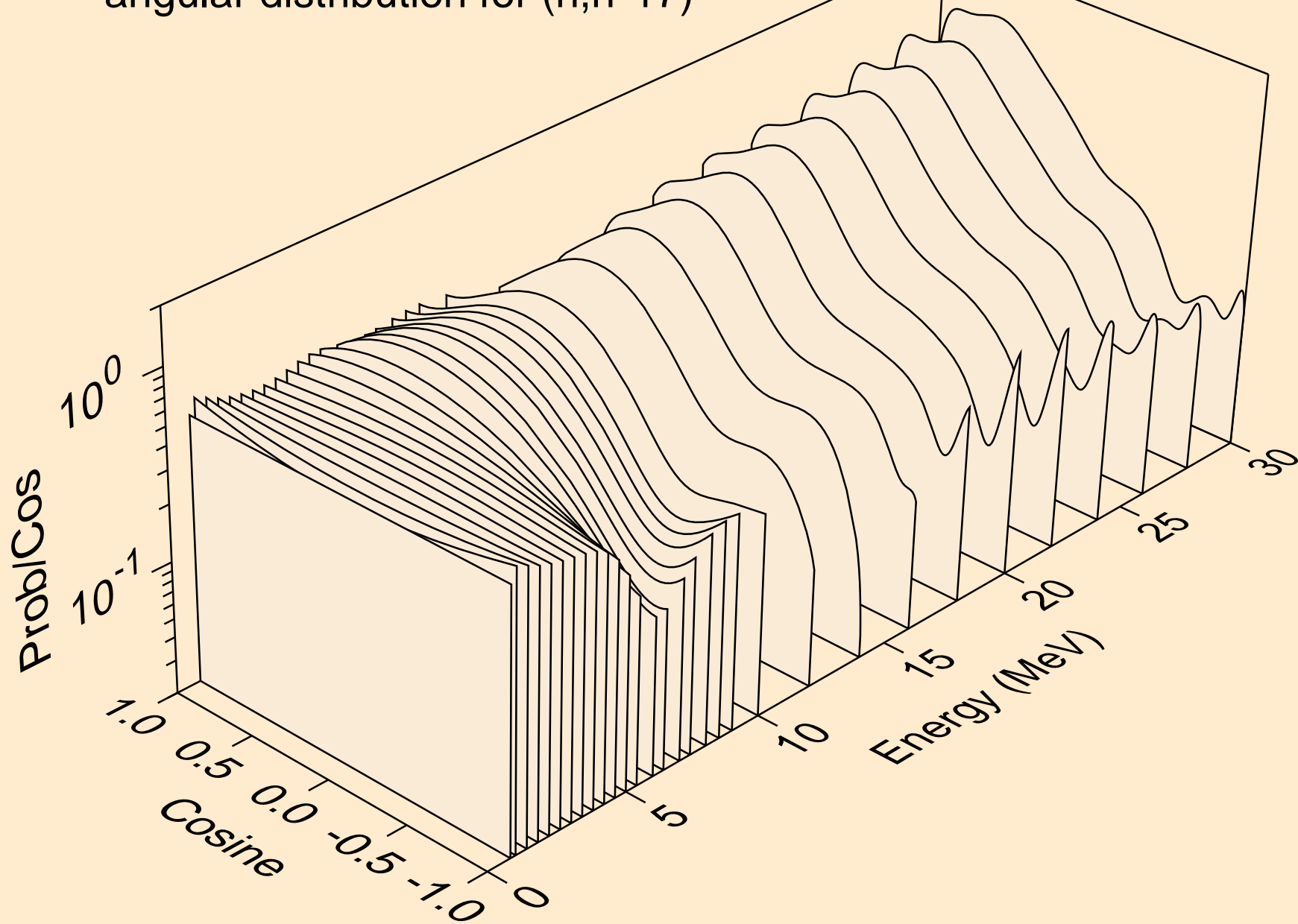
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angular distribution for (n,n*15)



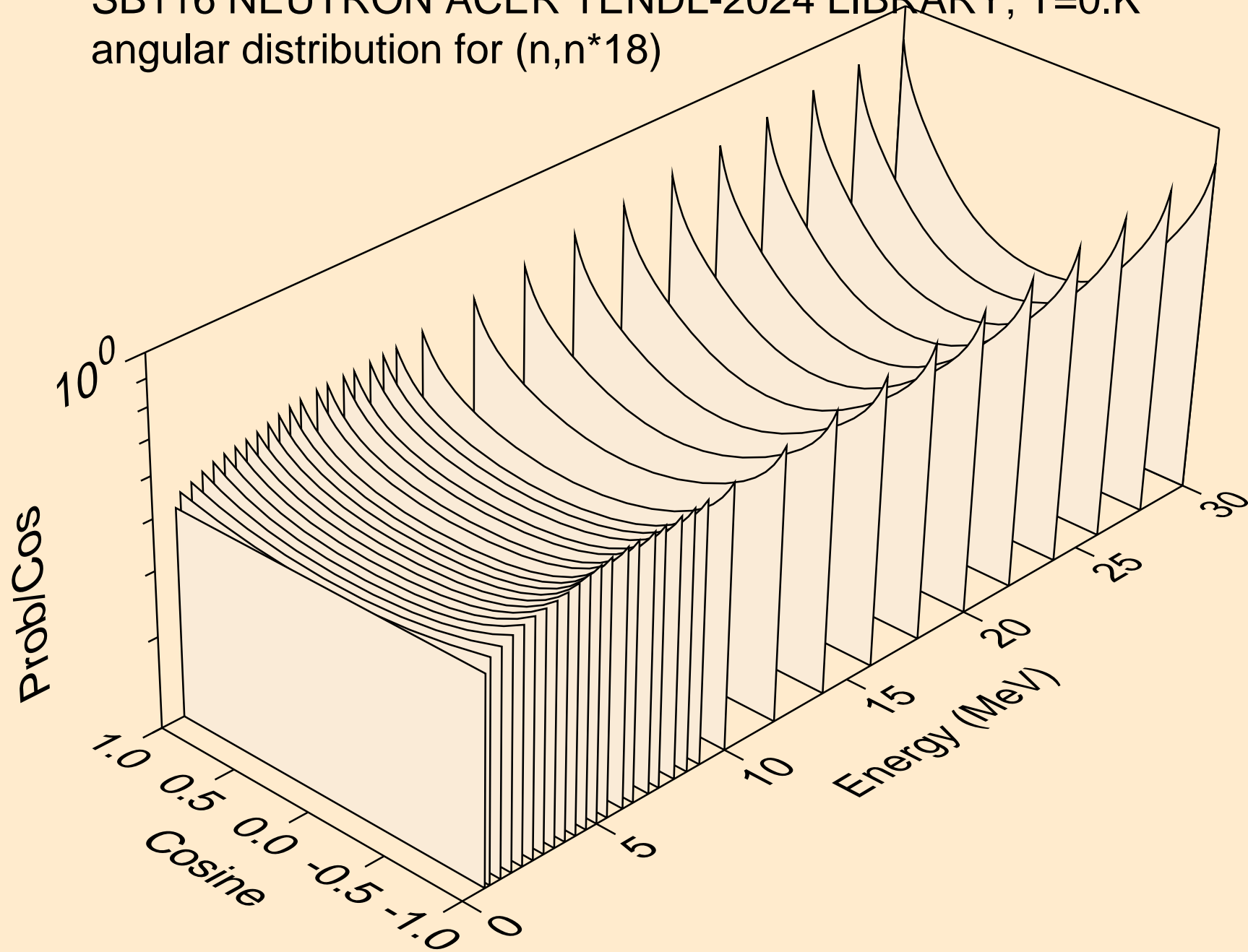
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angular distribution for (n,n*16)



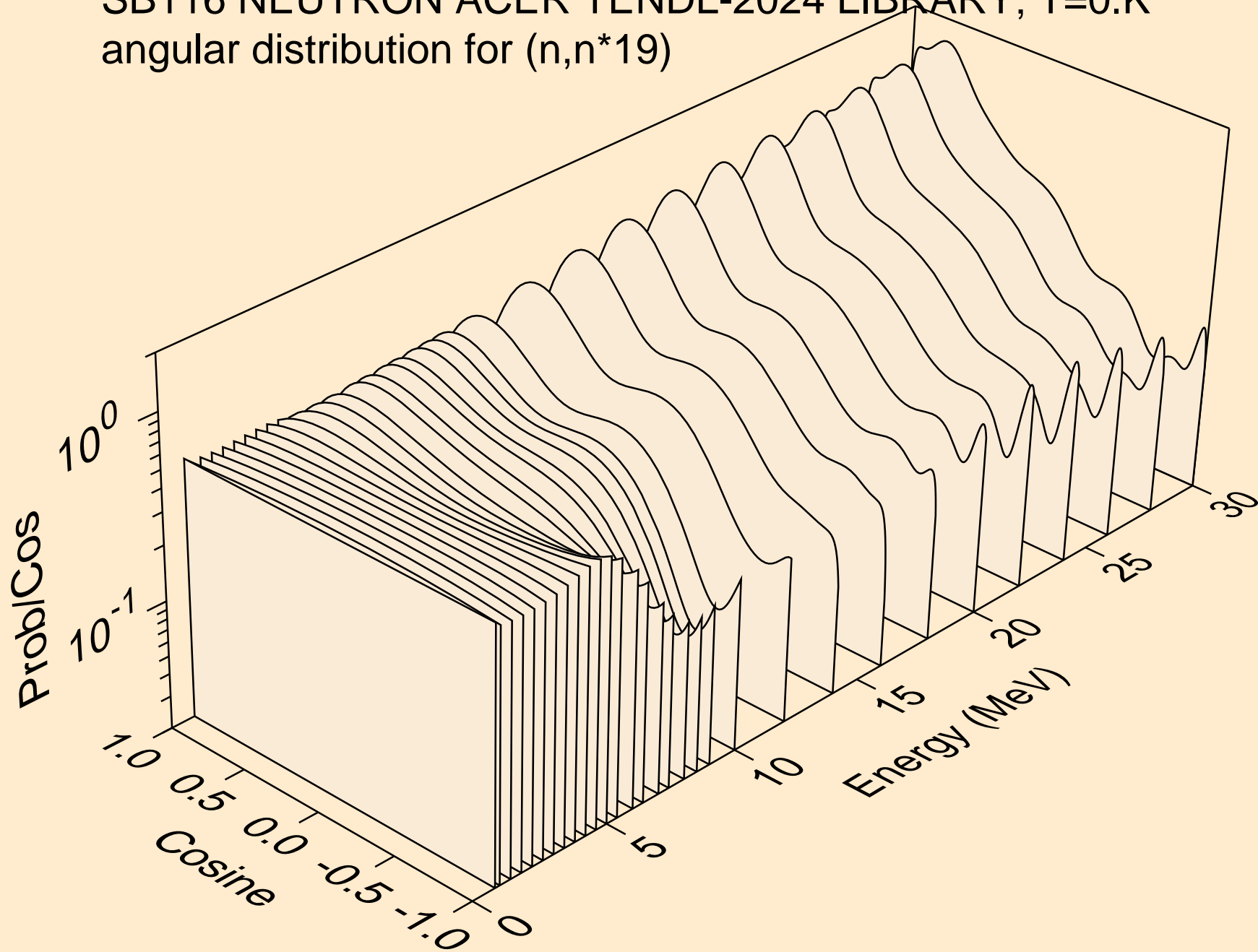
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angular distribution for (n,n*17)



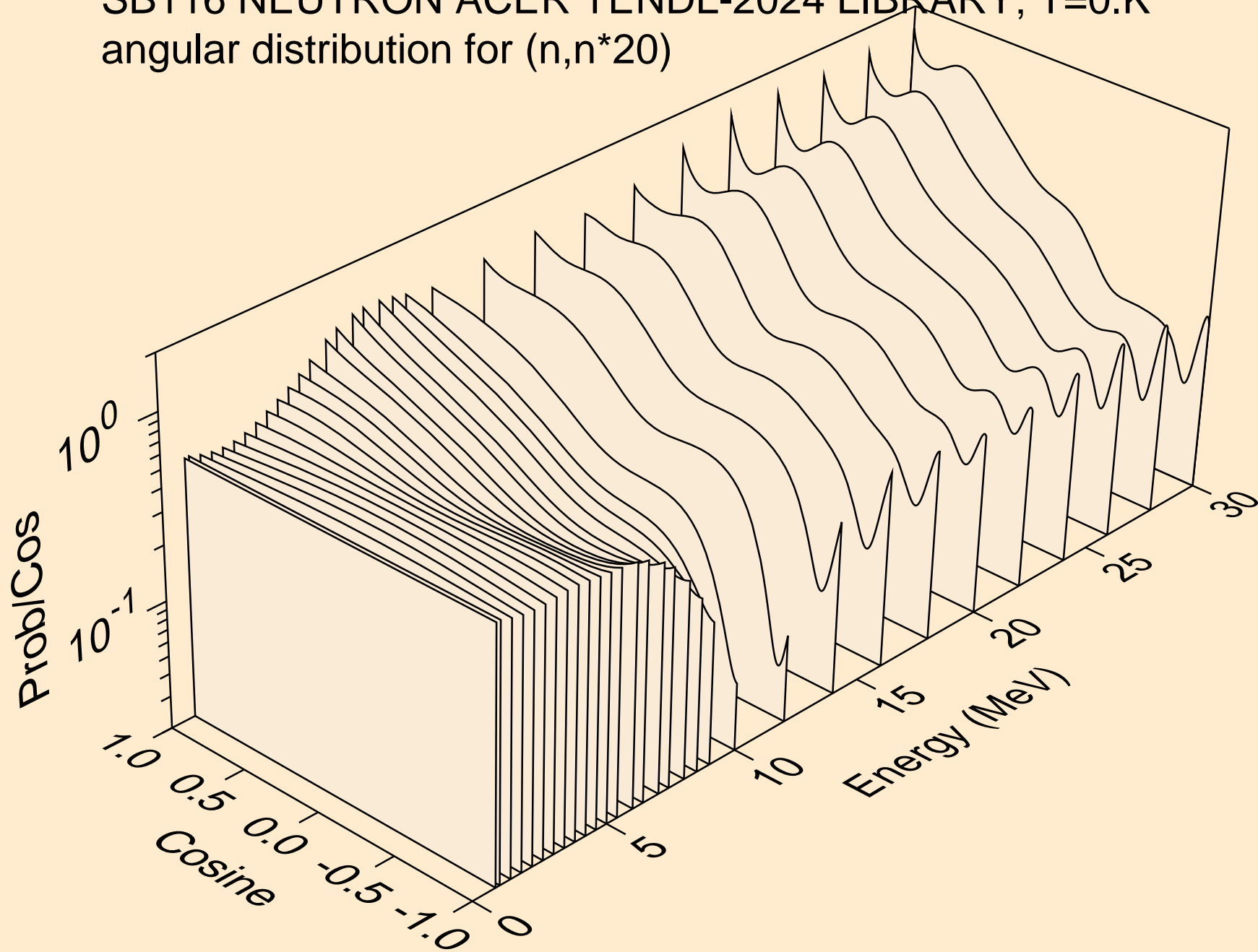
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angular distribution for (n,n*18)



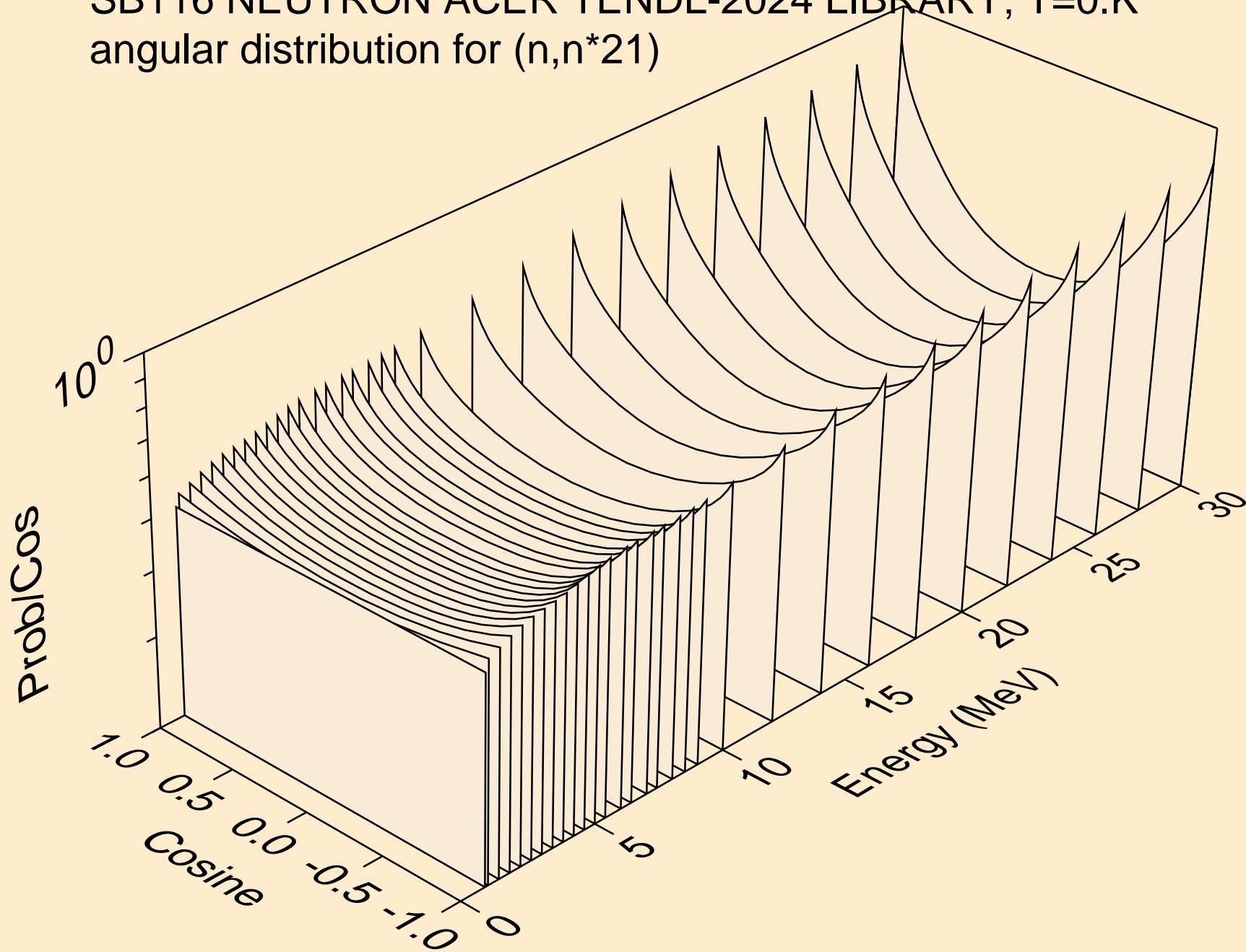
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angular distribution for (n,n*19)



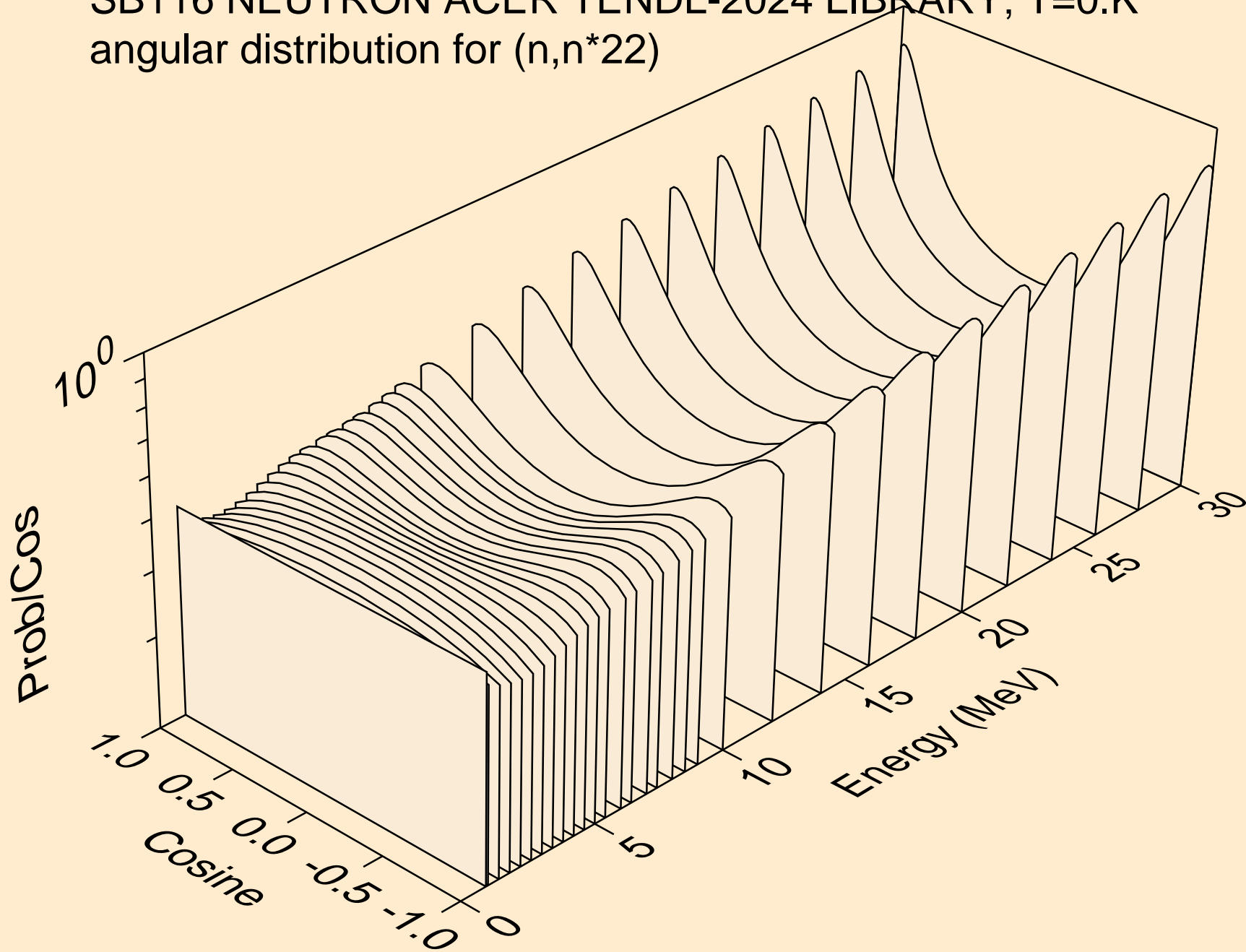
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angular distribution for (n,n*20)



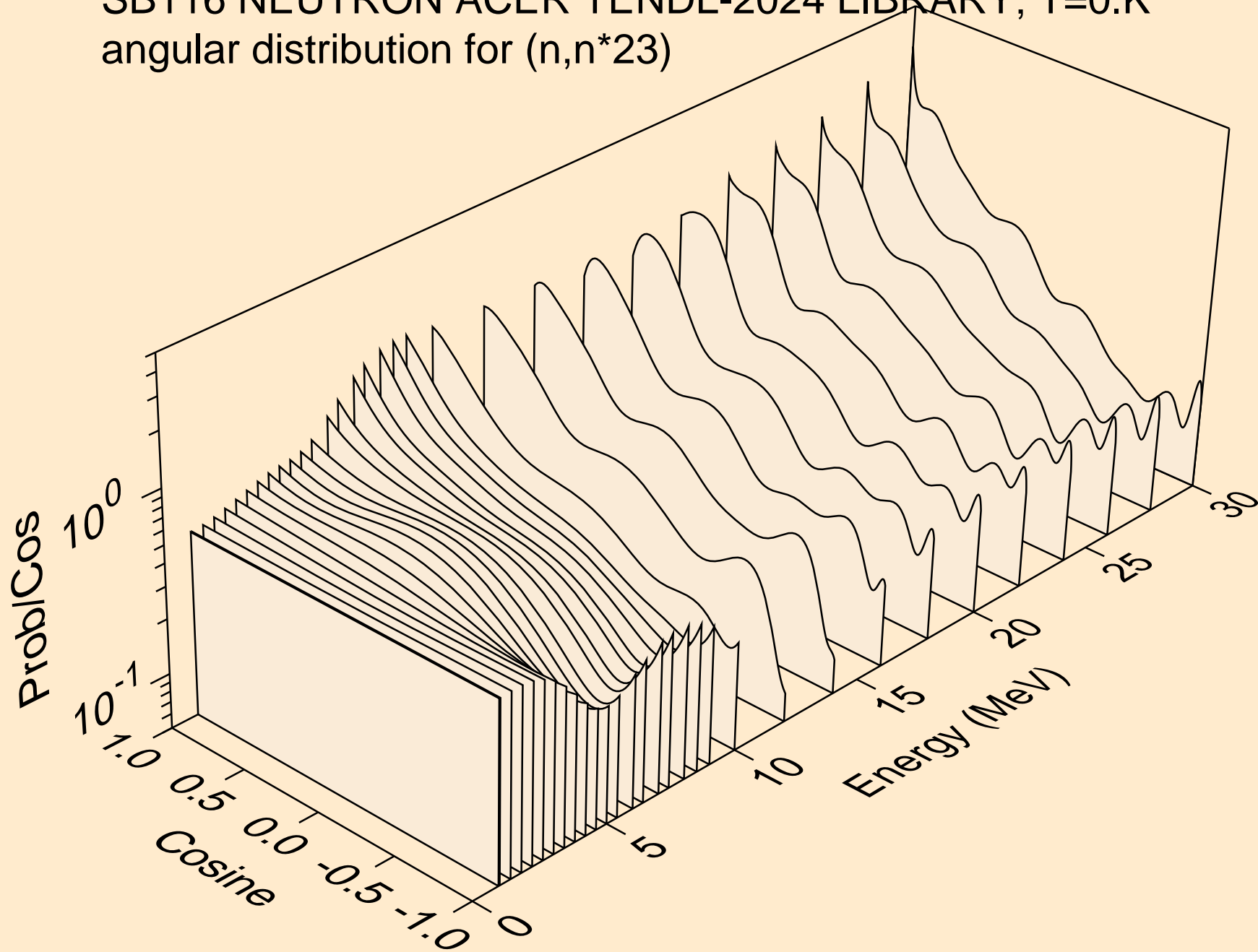
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angular distribution for (n,n*21)



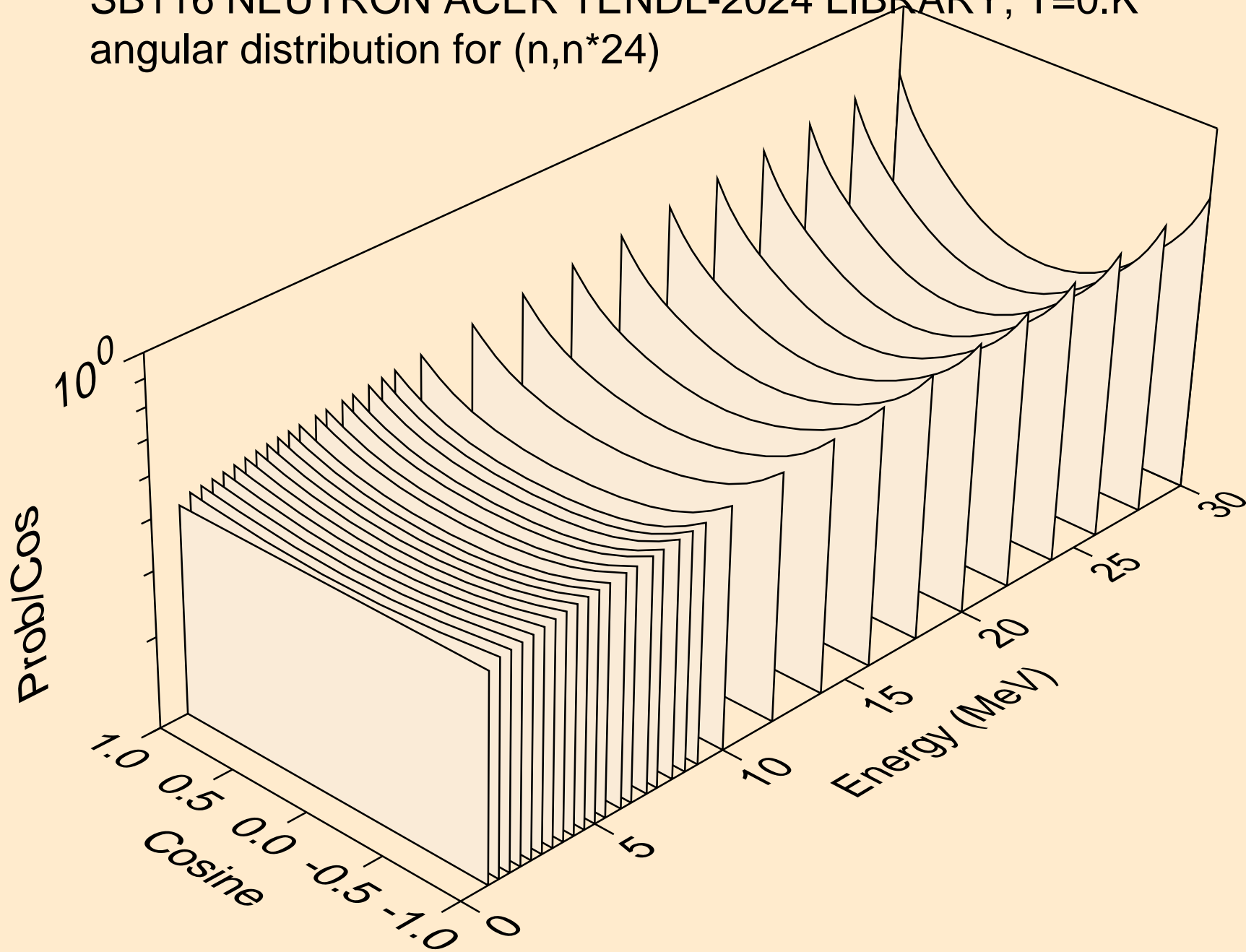
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angular distribution for (n,n*22)



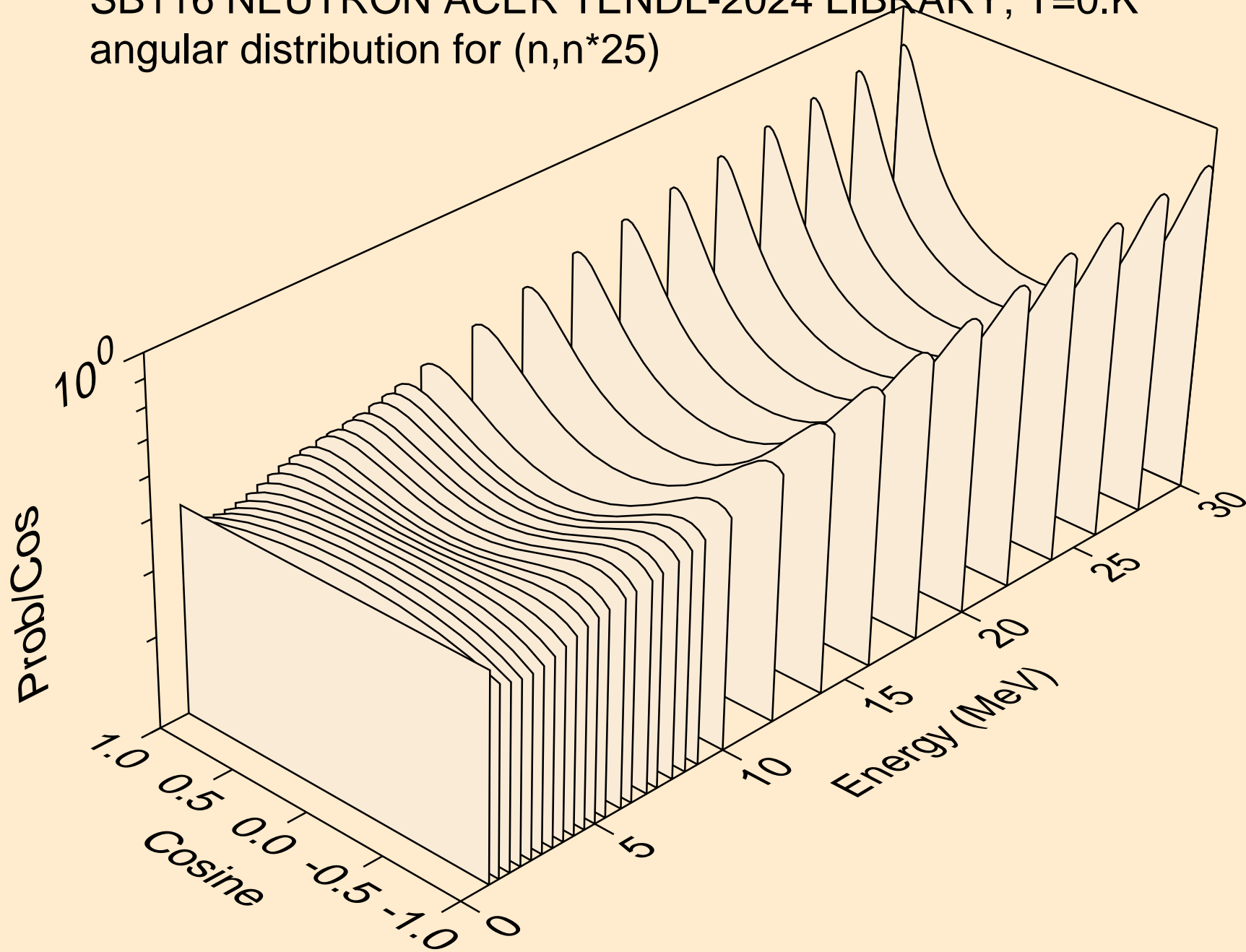
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angular distribution for (n,n*23)



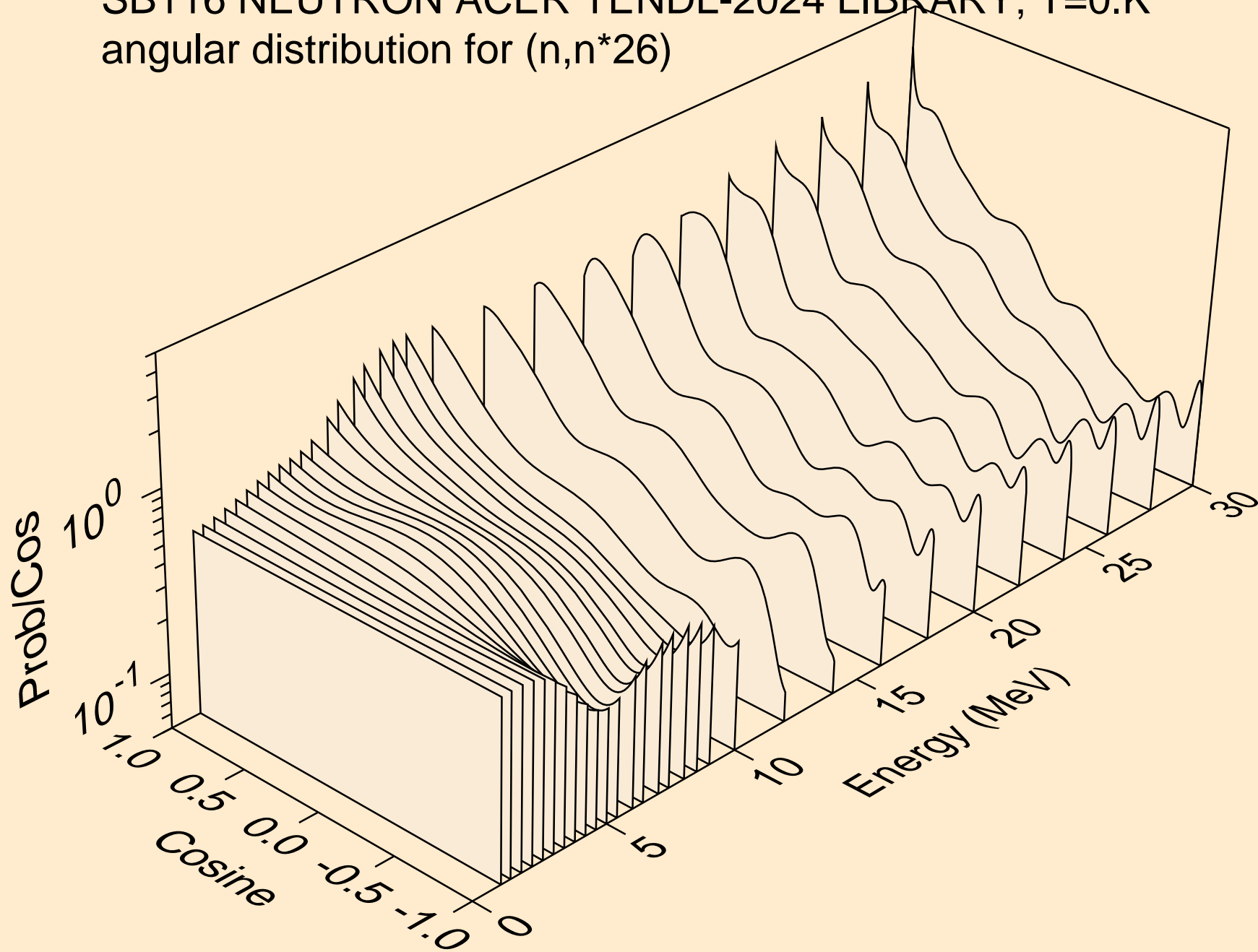
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angular distribution for (n,n*24)



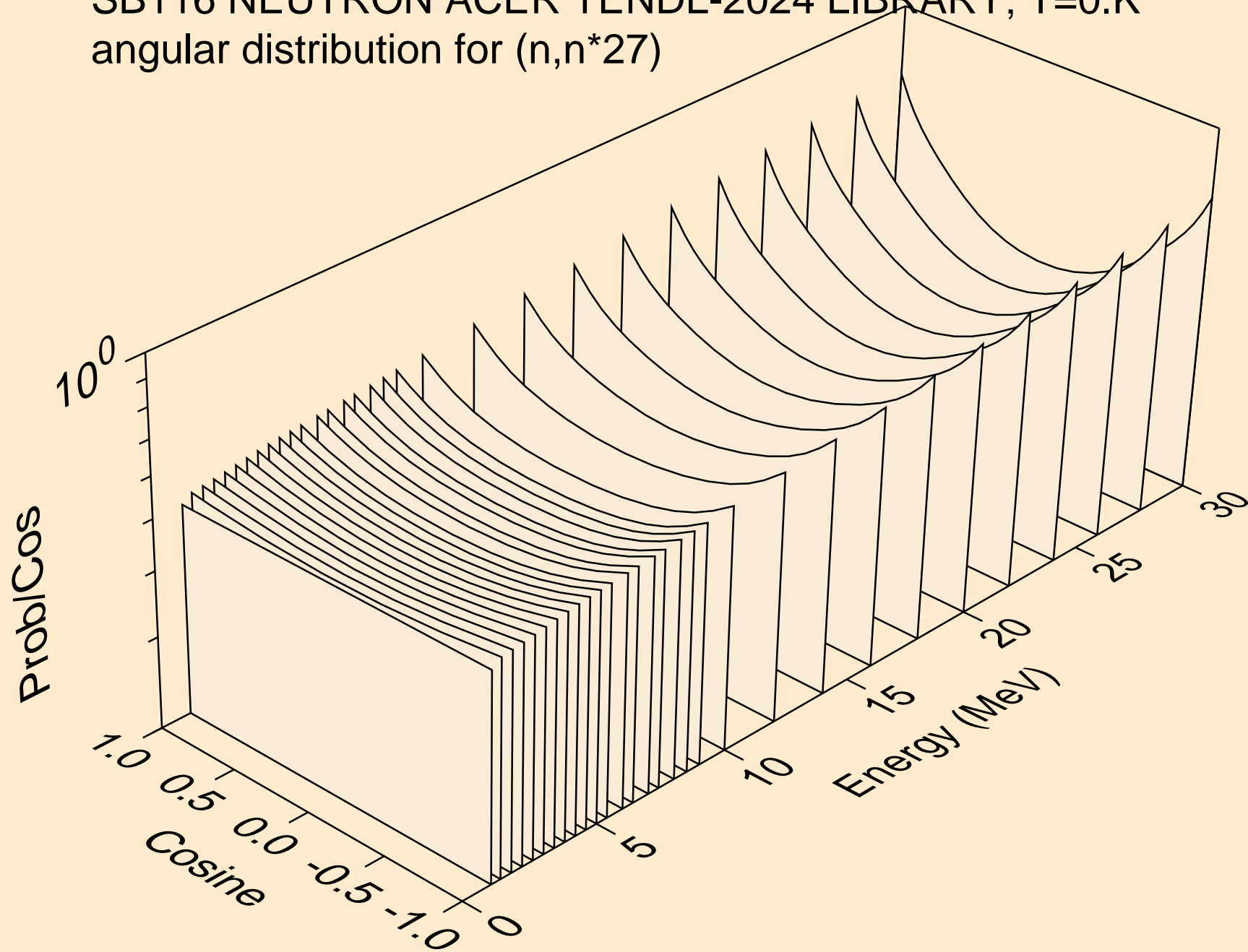
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



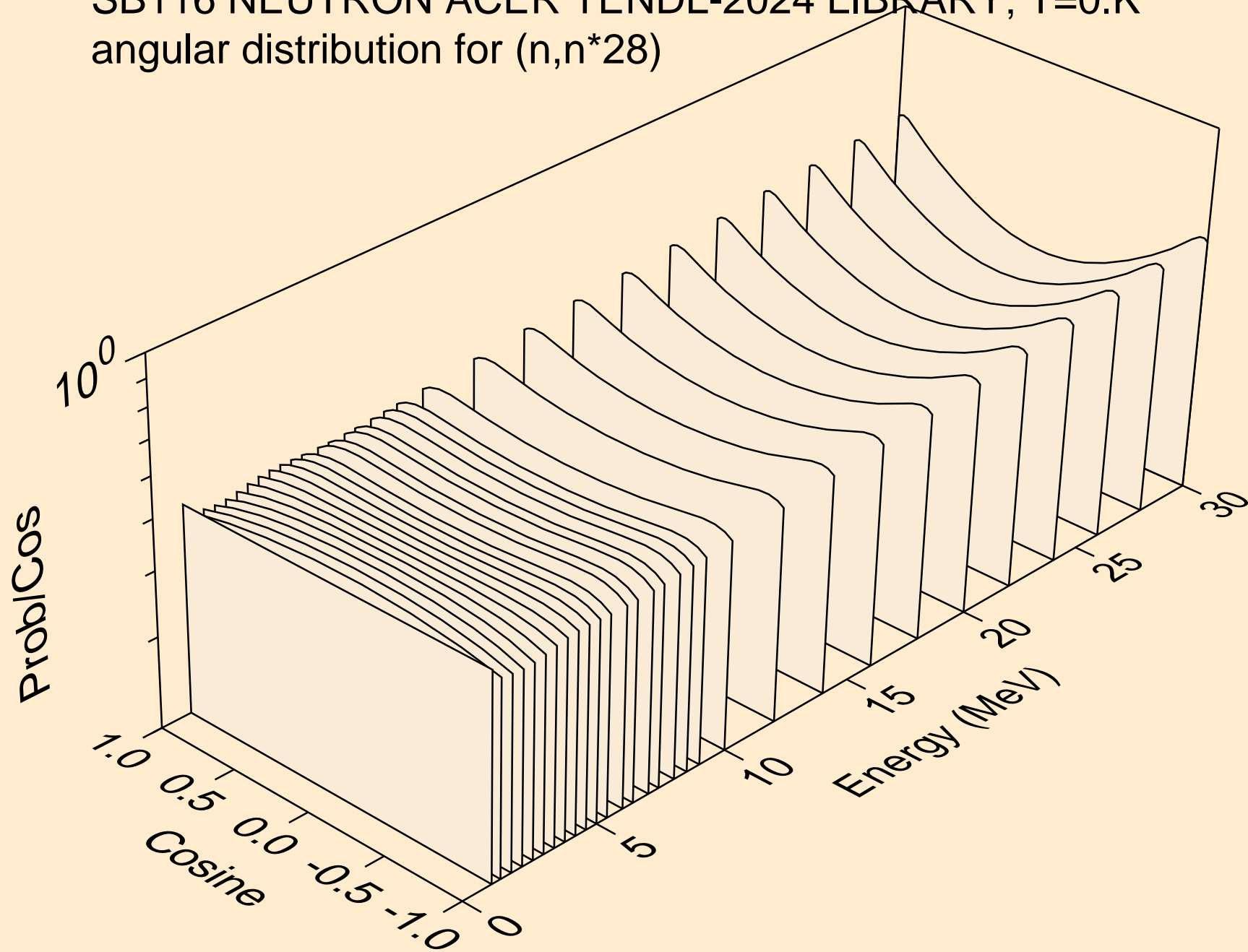
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angular distribution for (n,n*26)



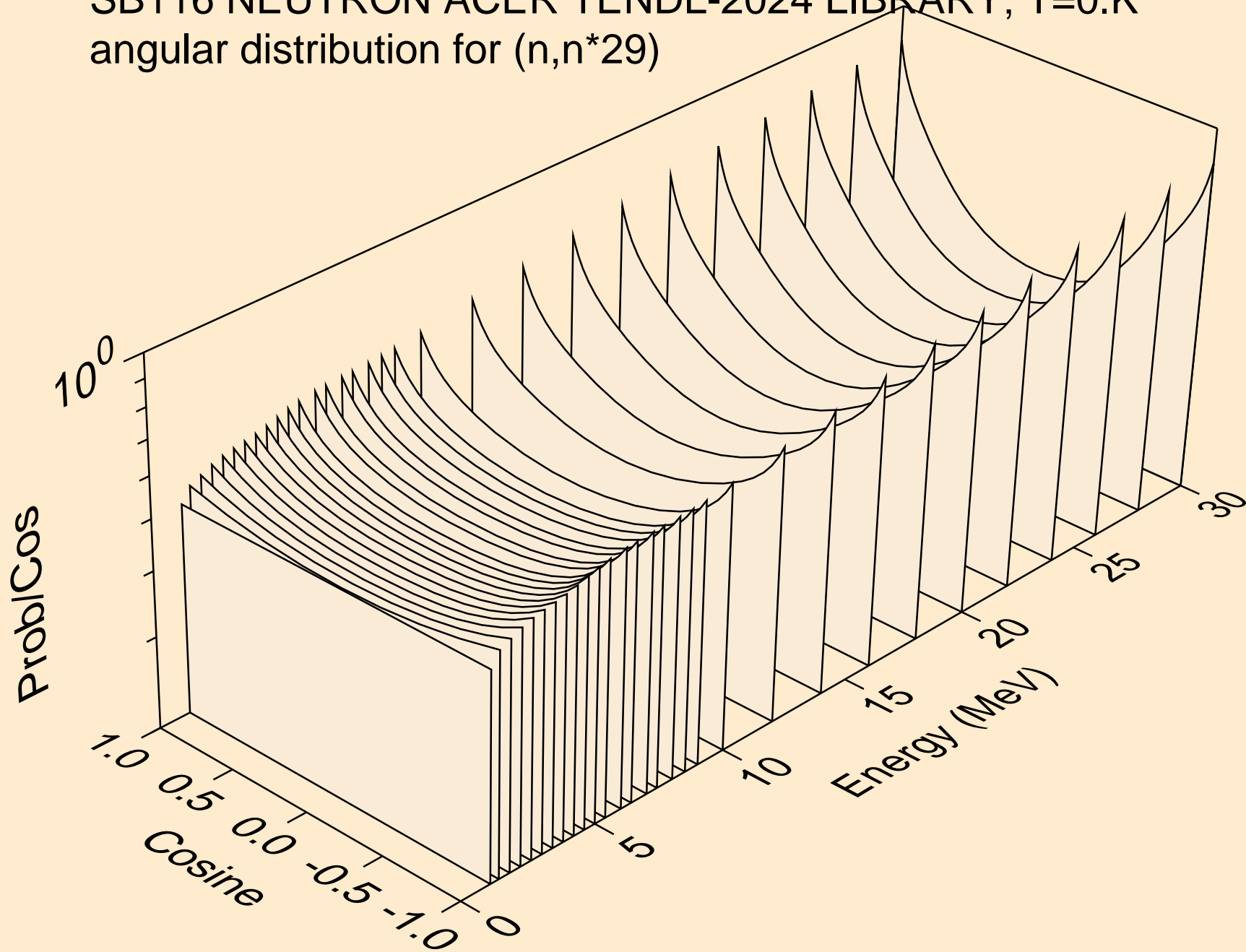
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



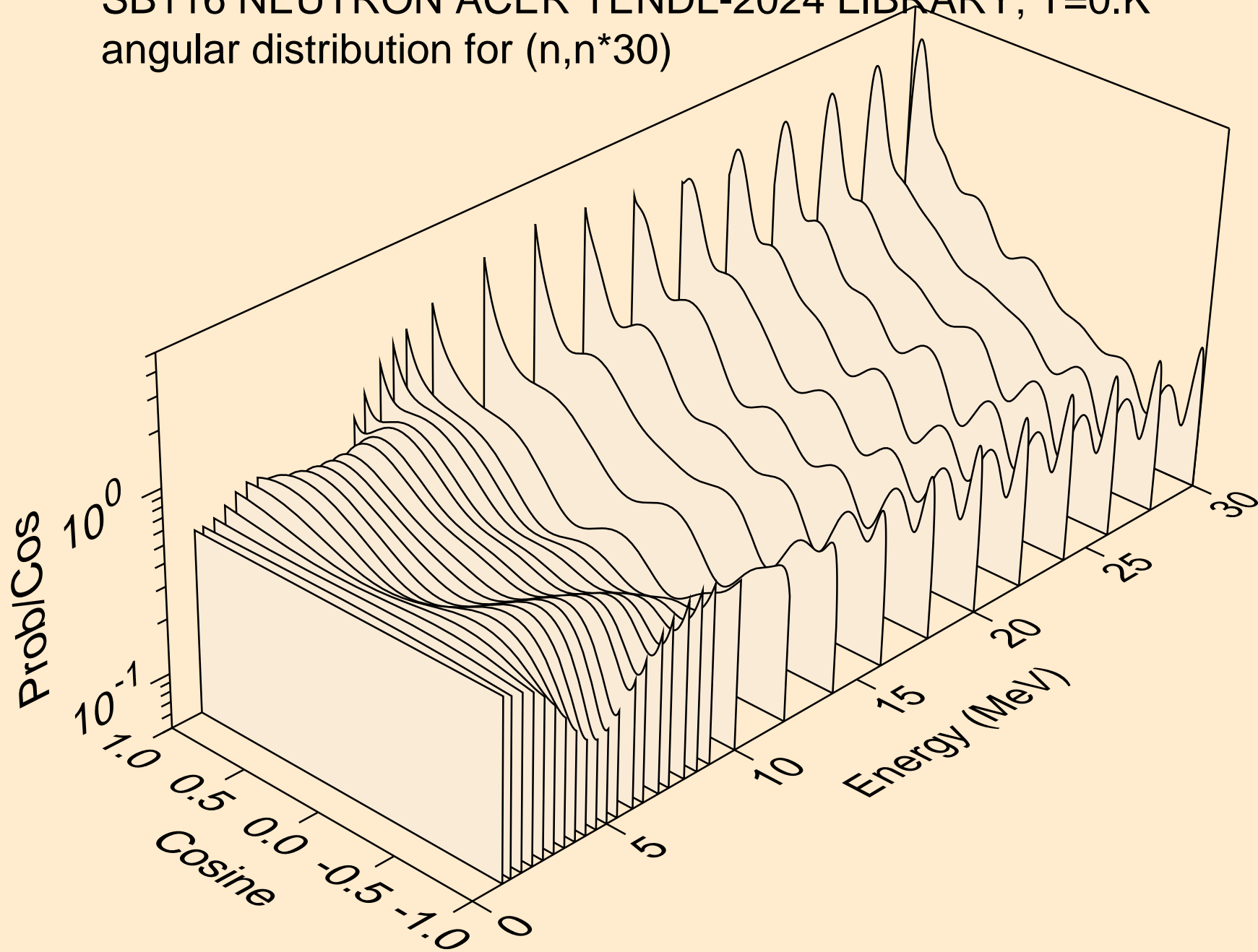
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)



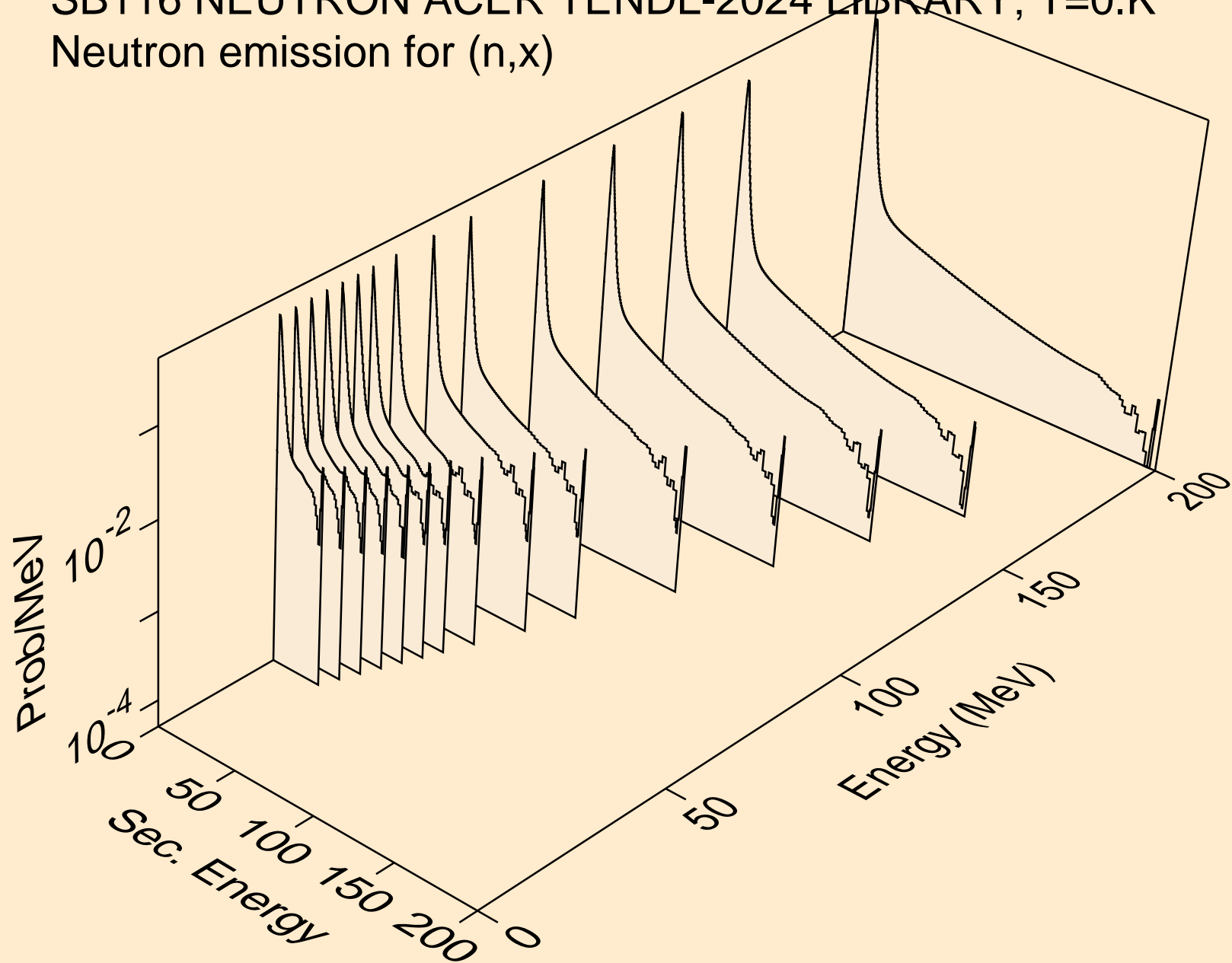
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*29)



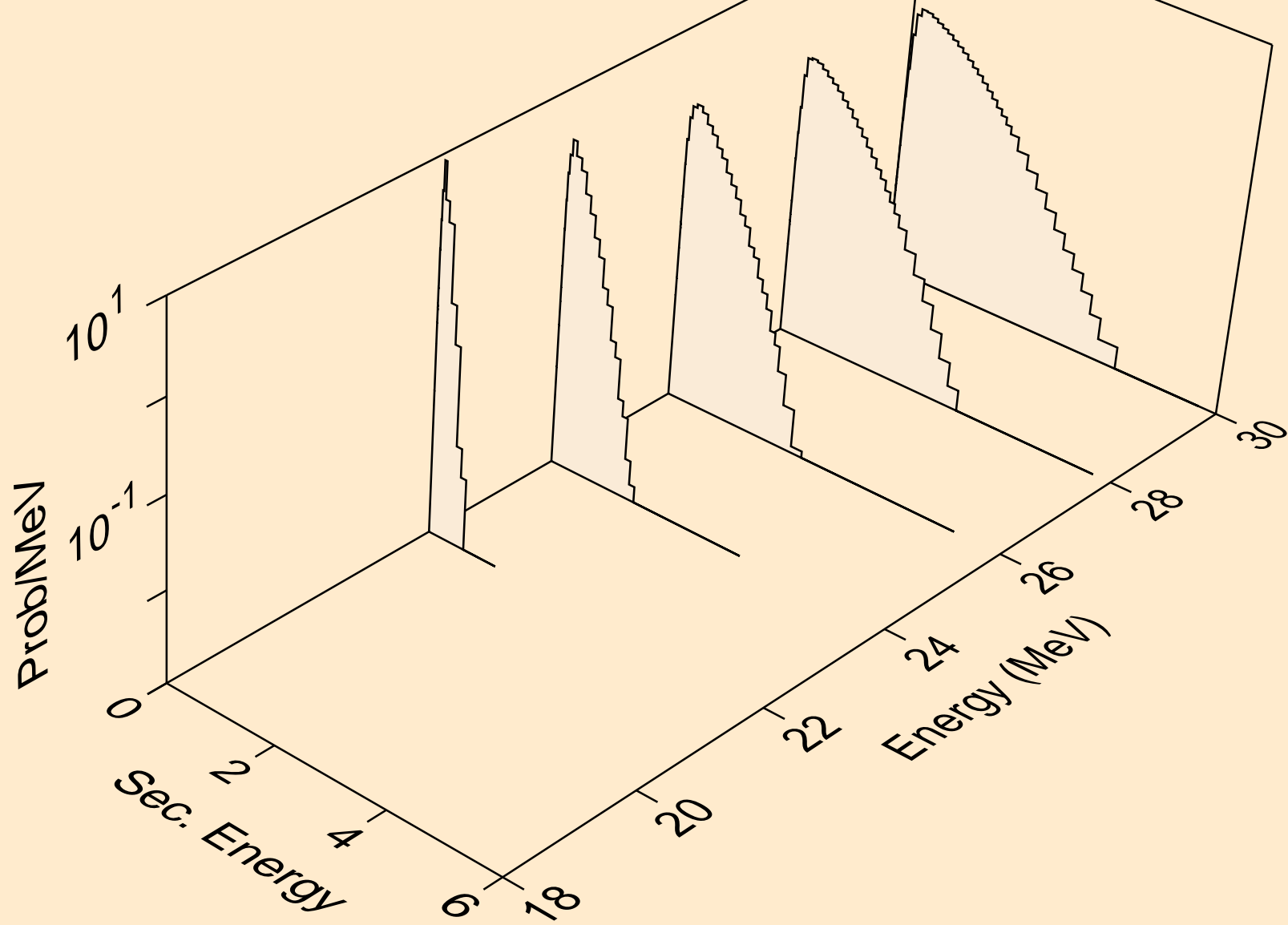
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*30)



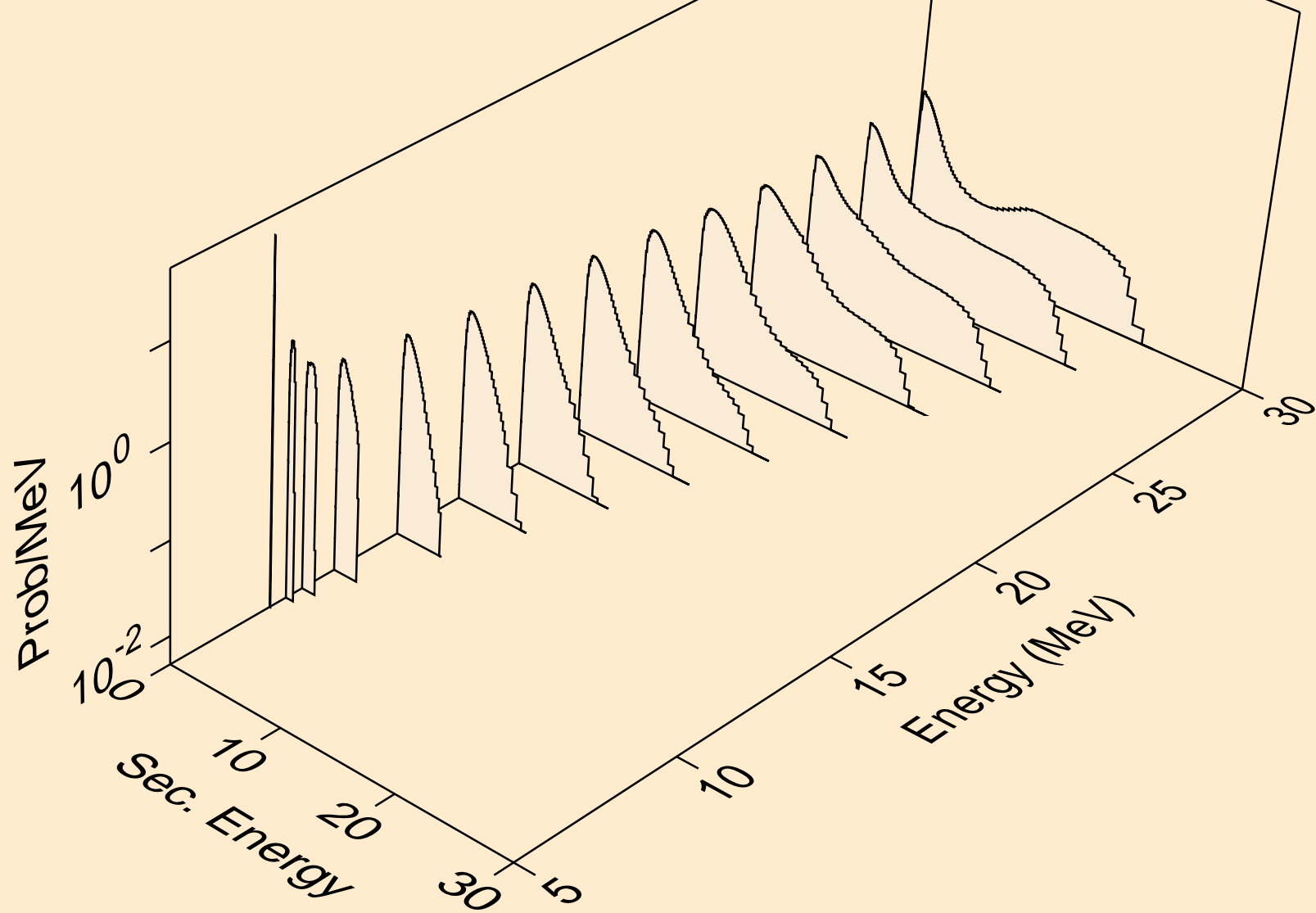
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



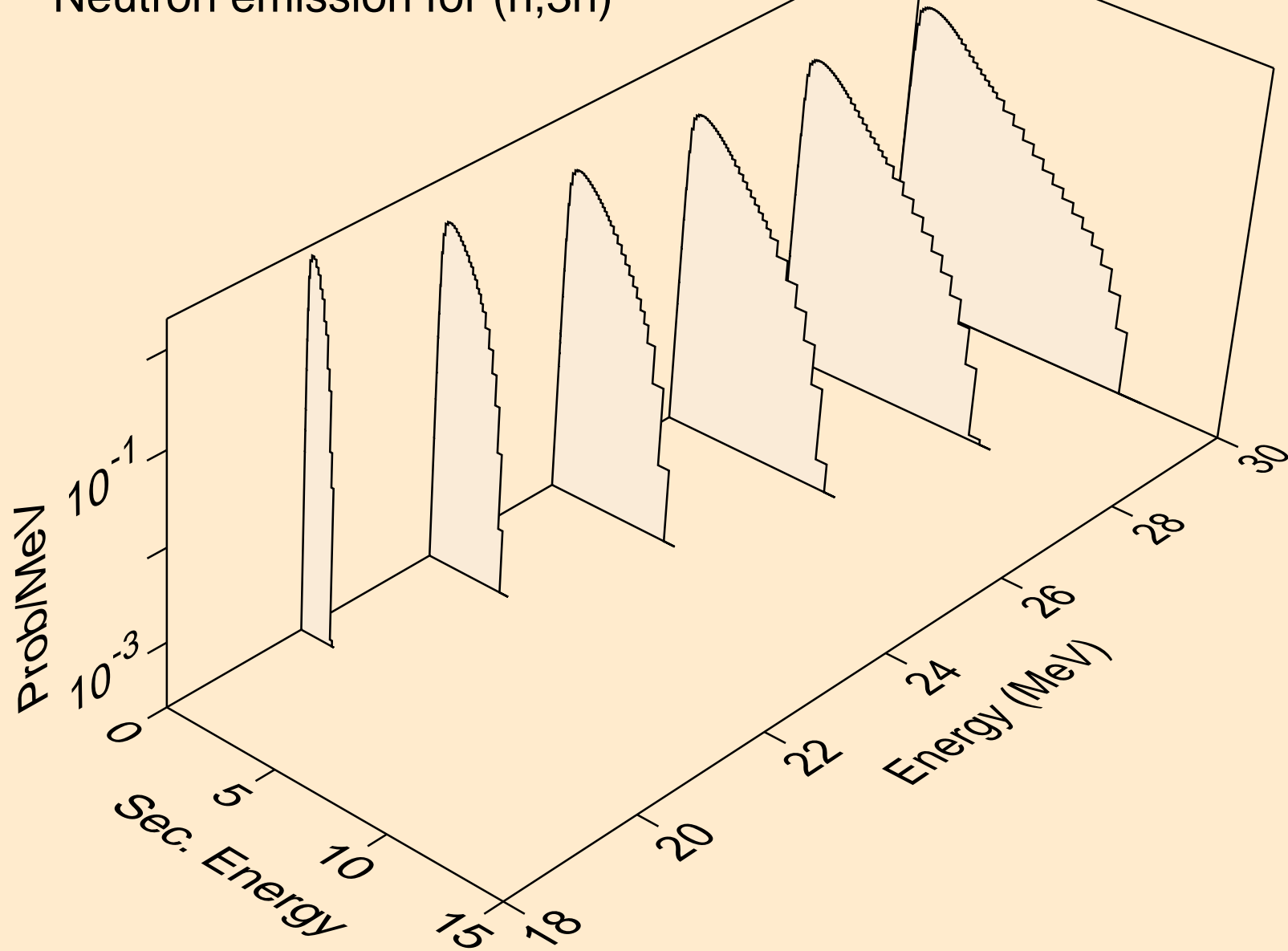
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



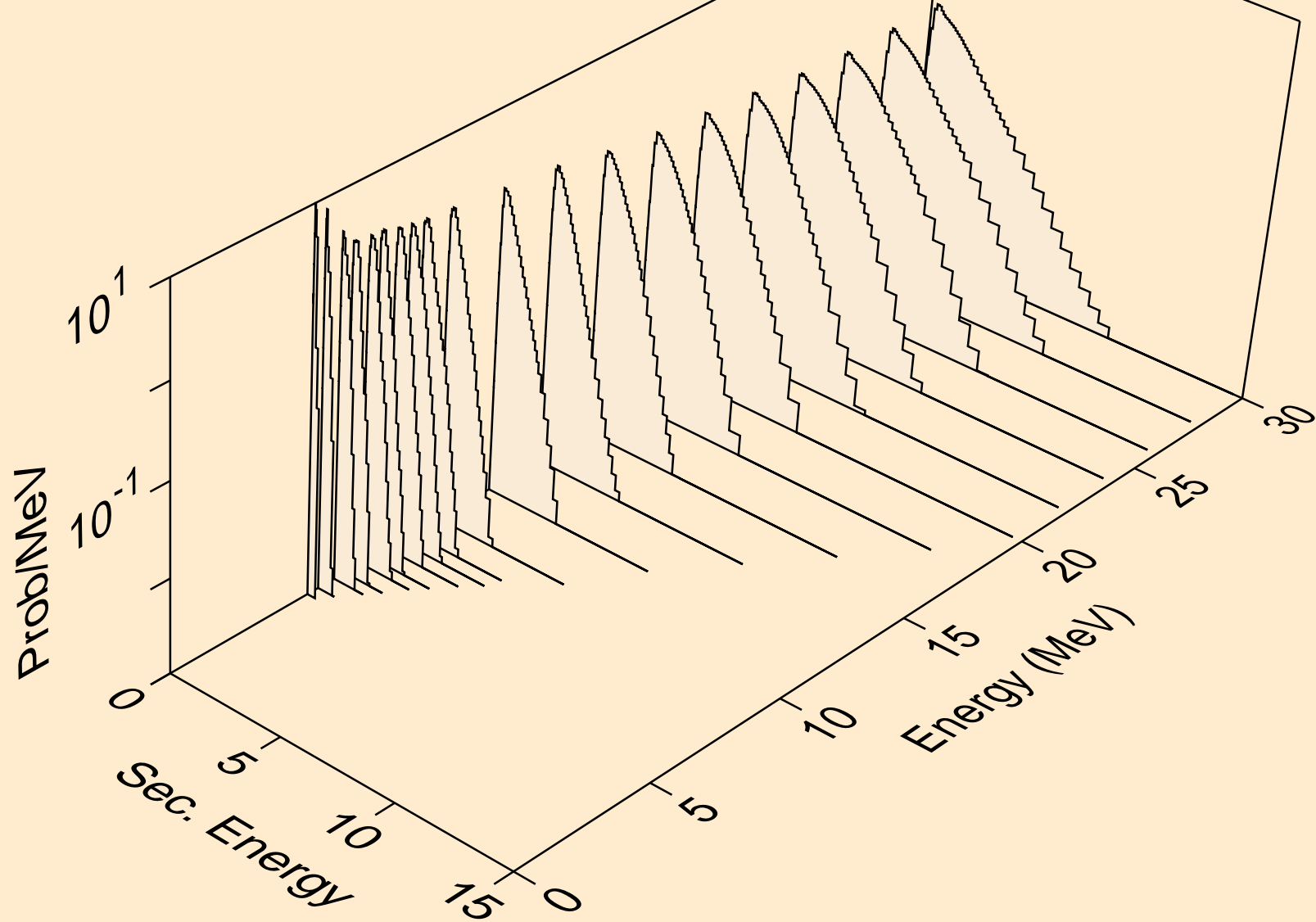
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



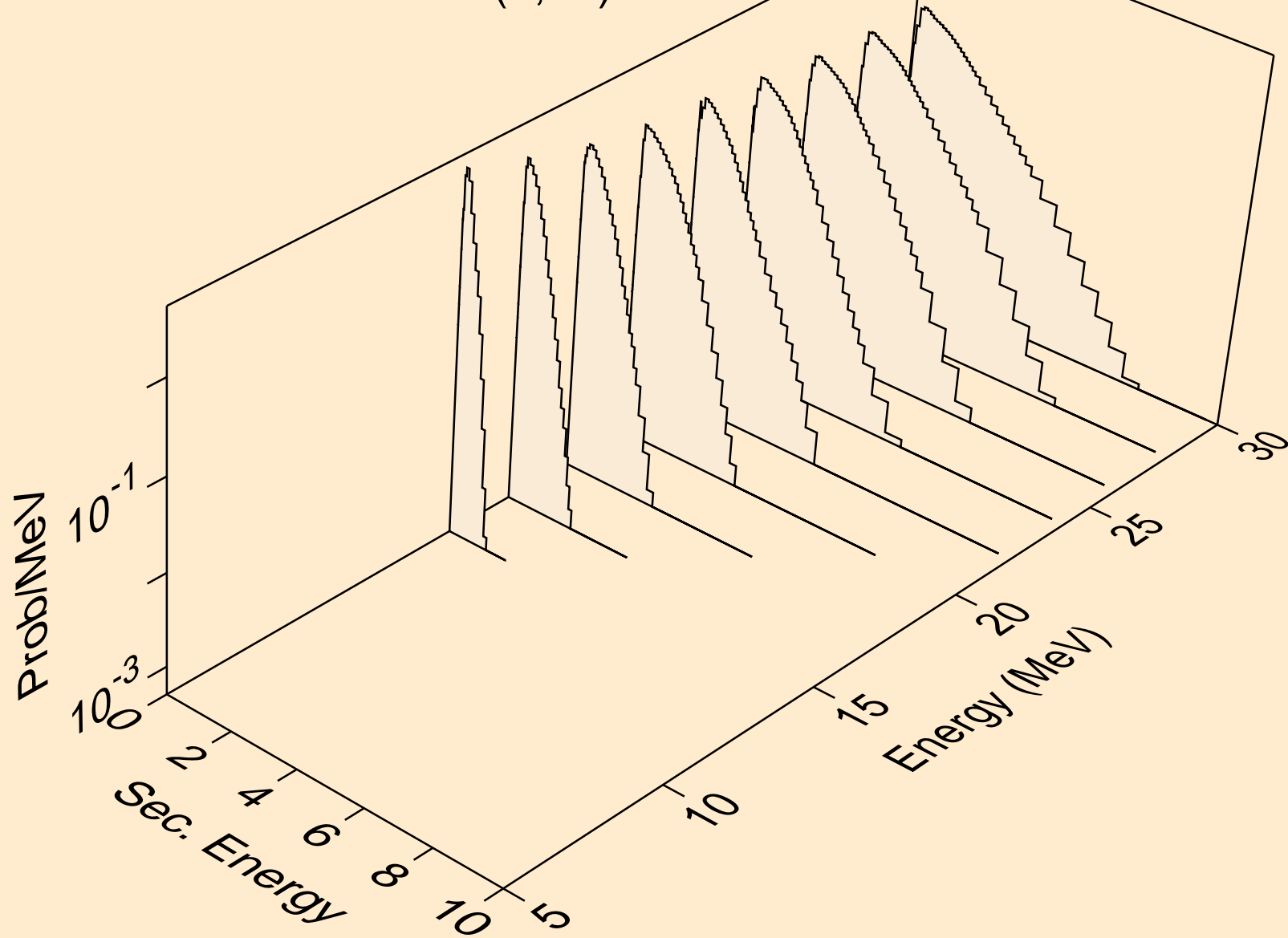
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



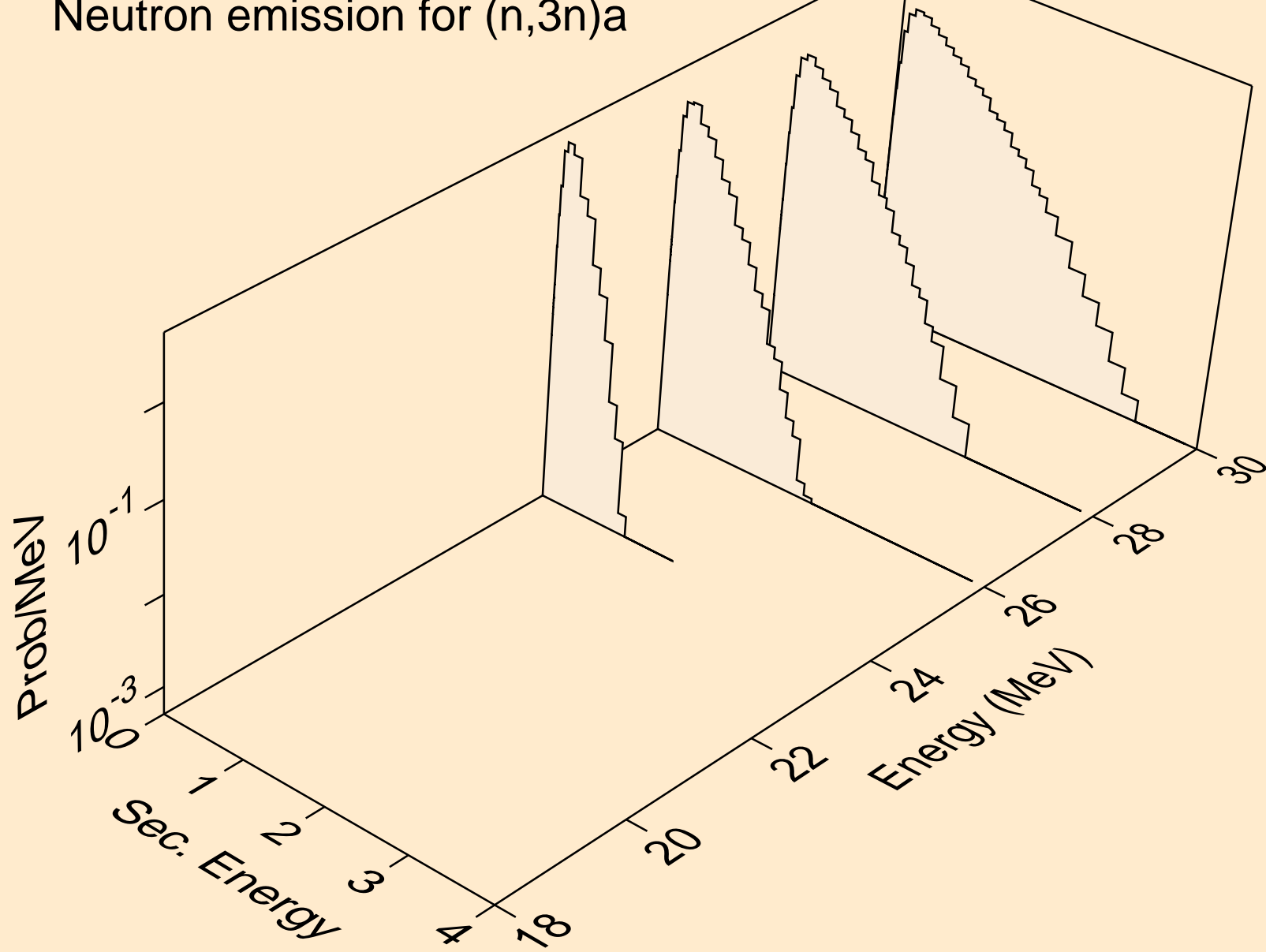
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



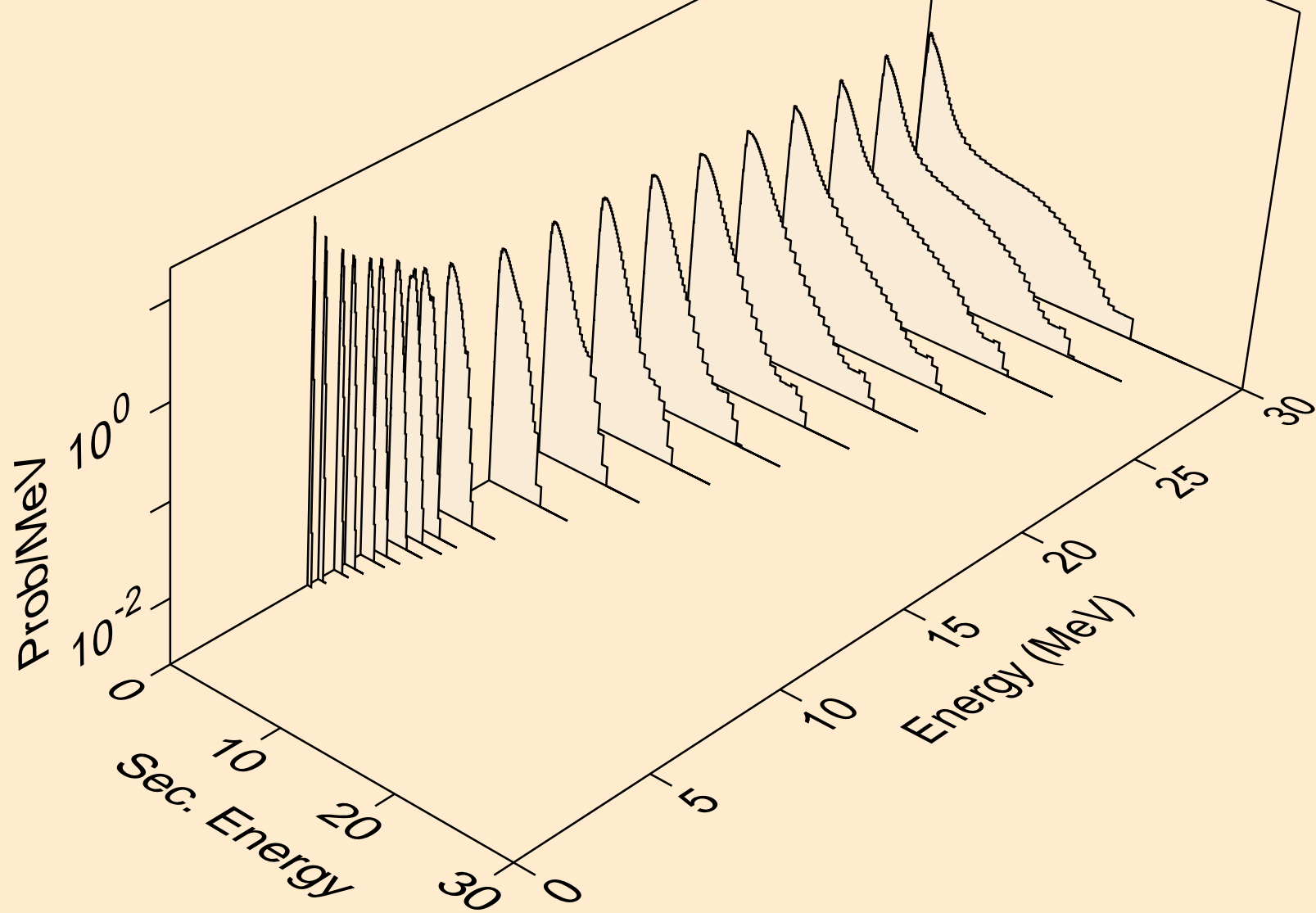
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



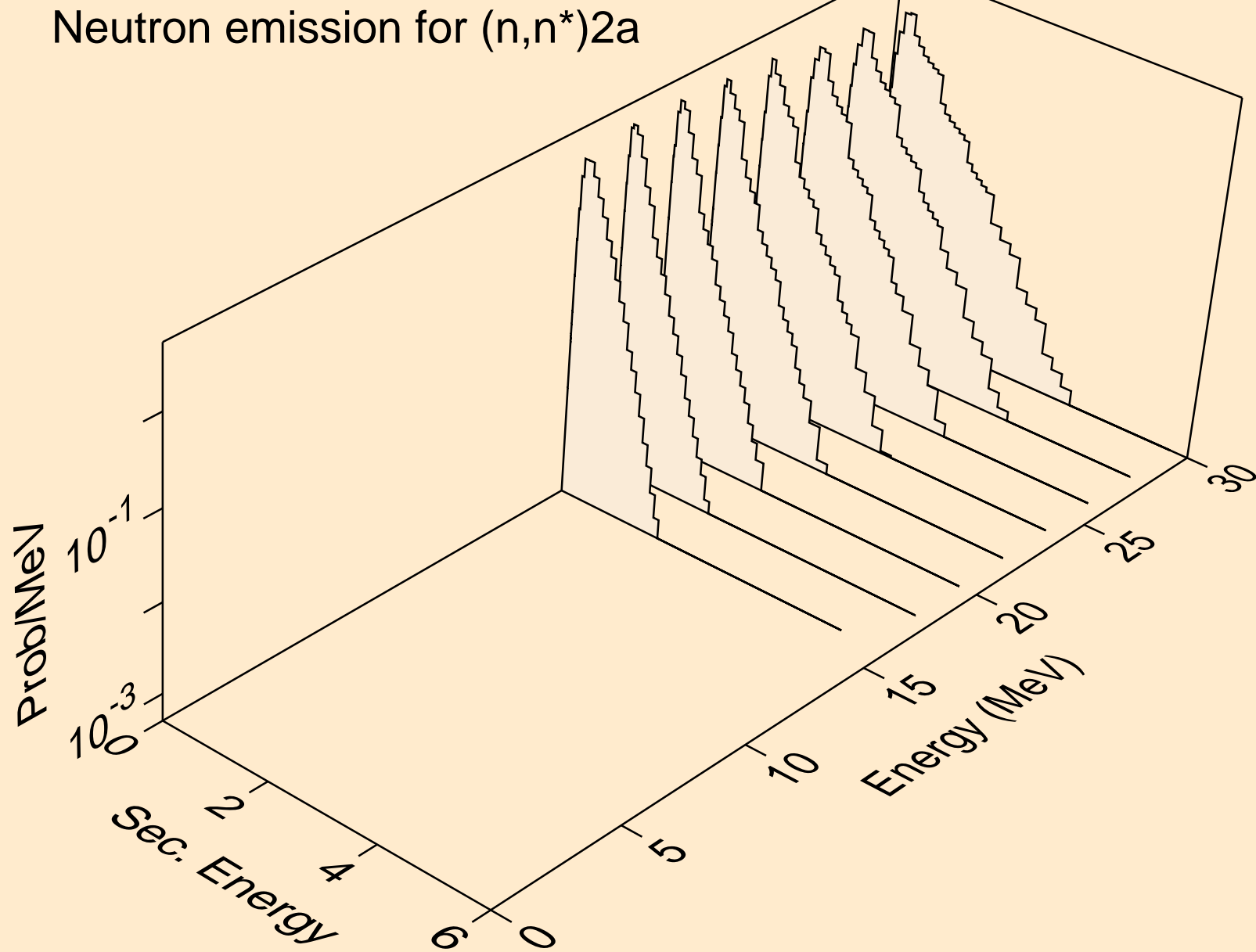
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



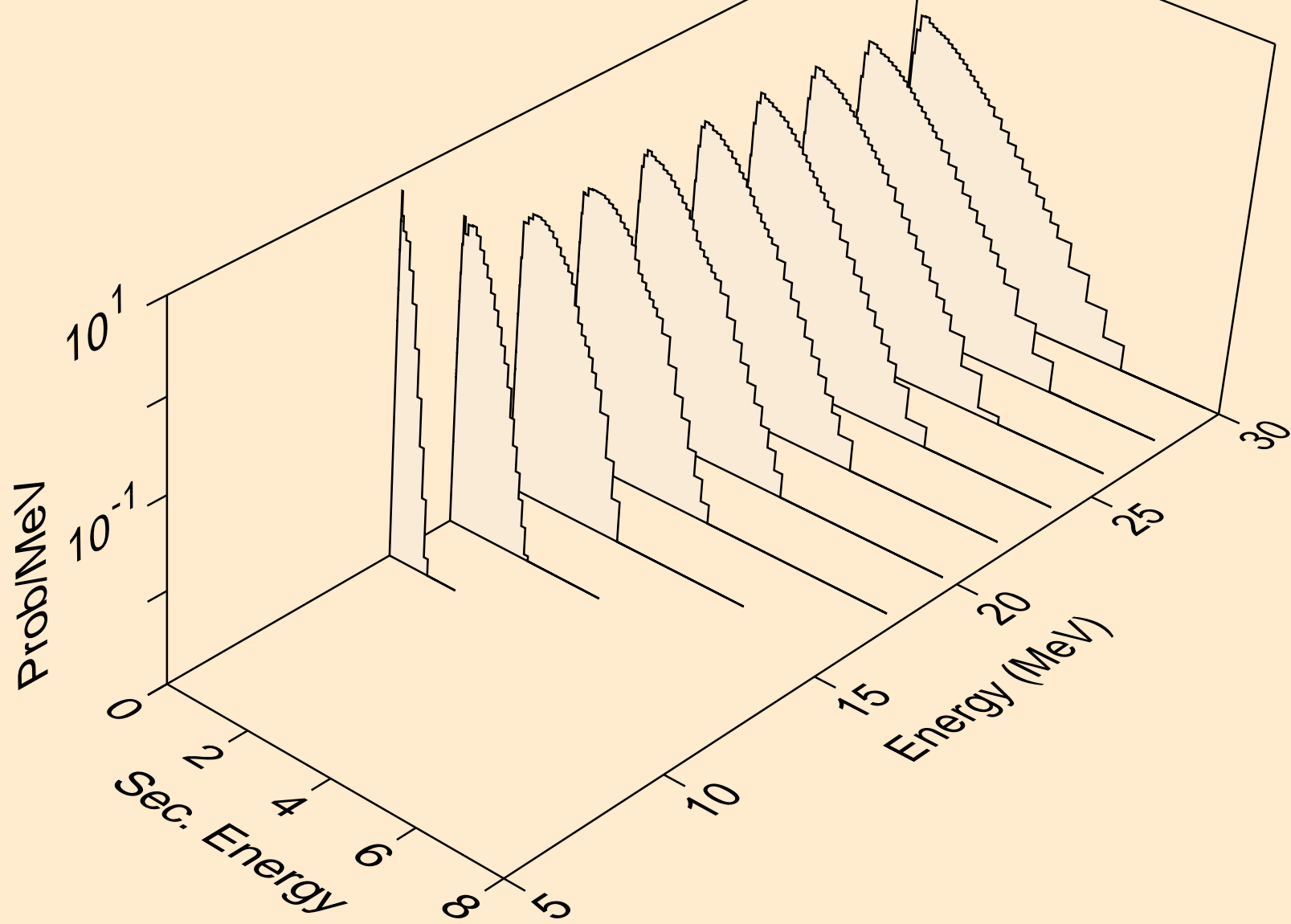
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



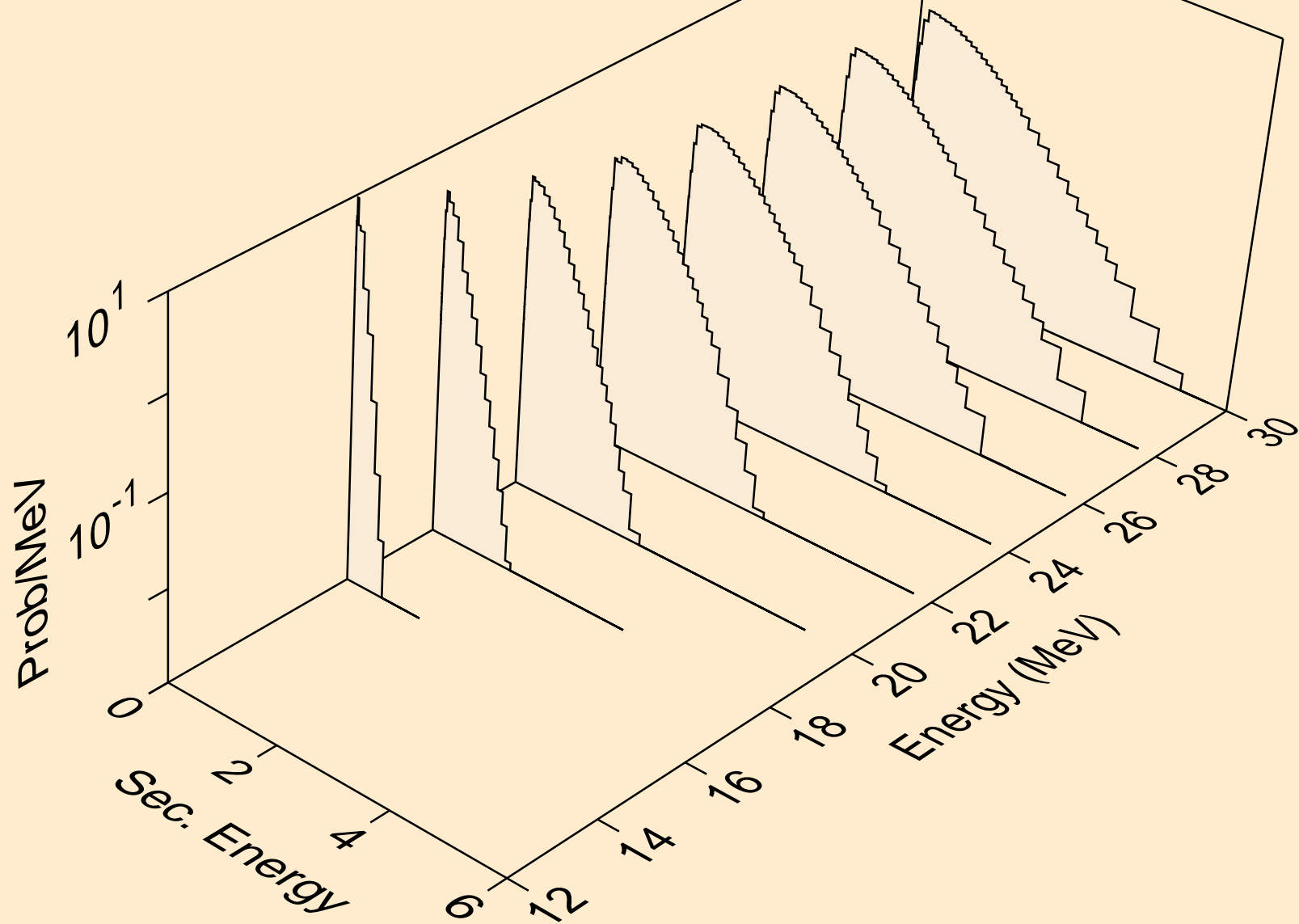
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



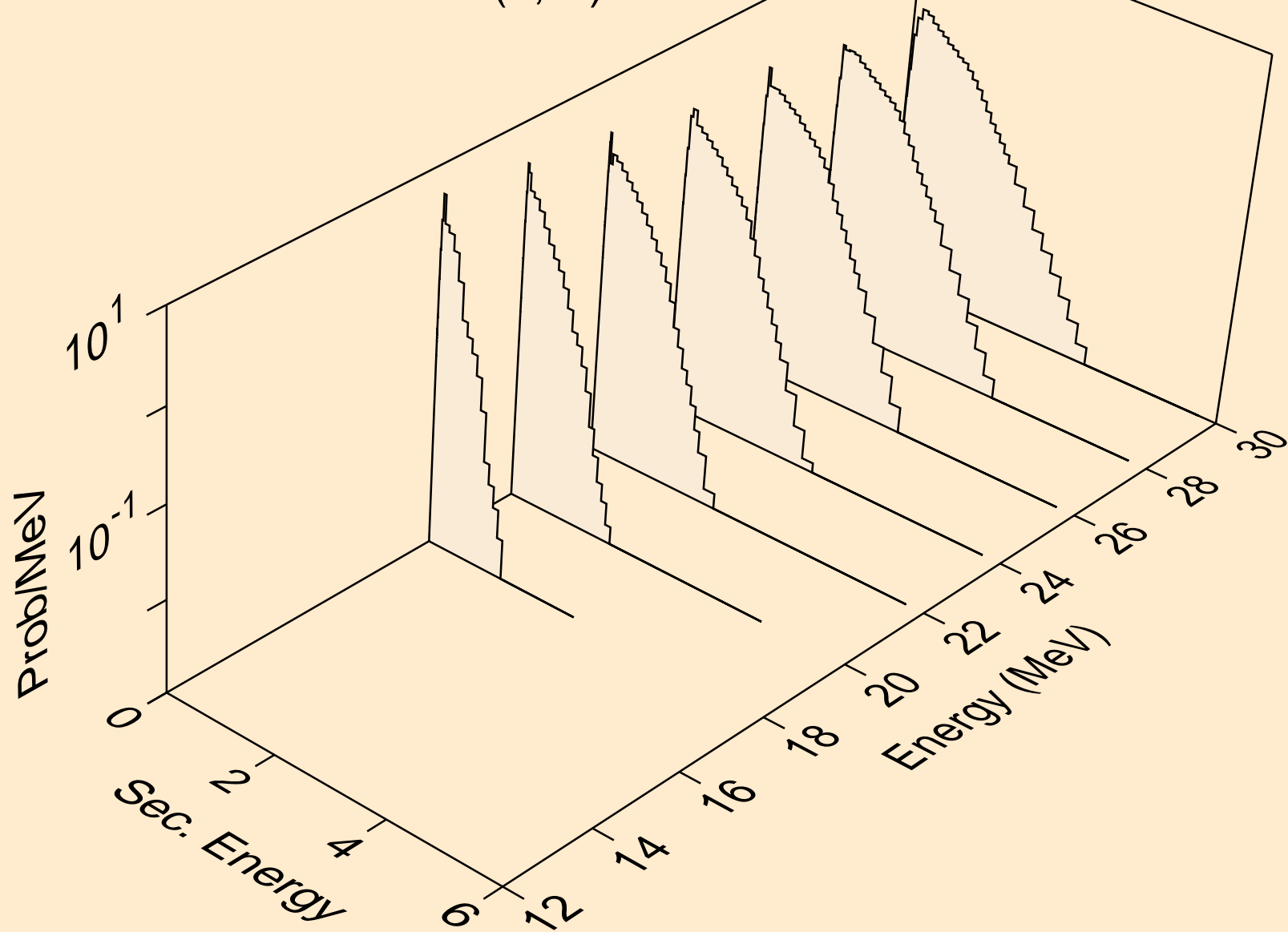
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



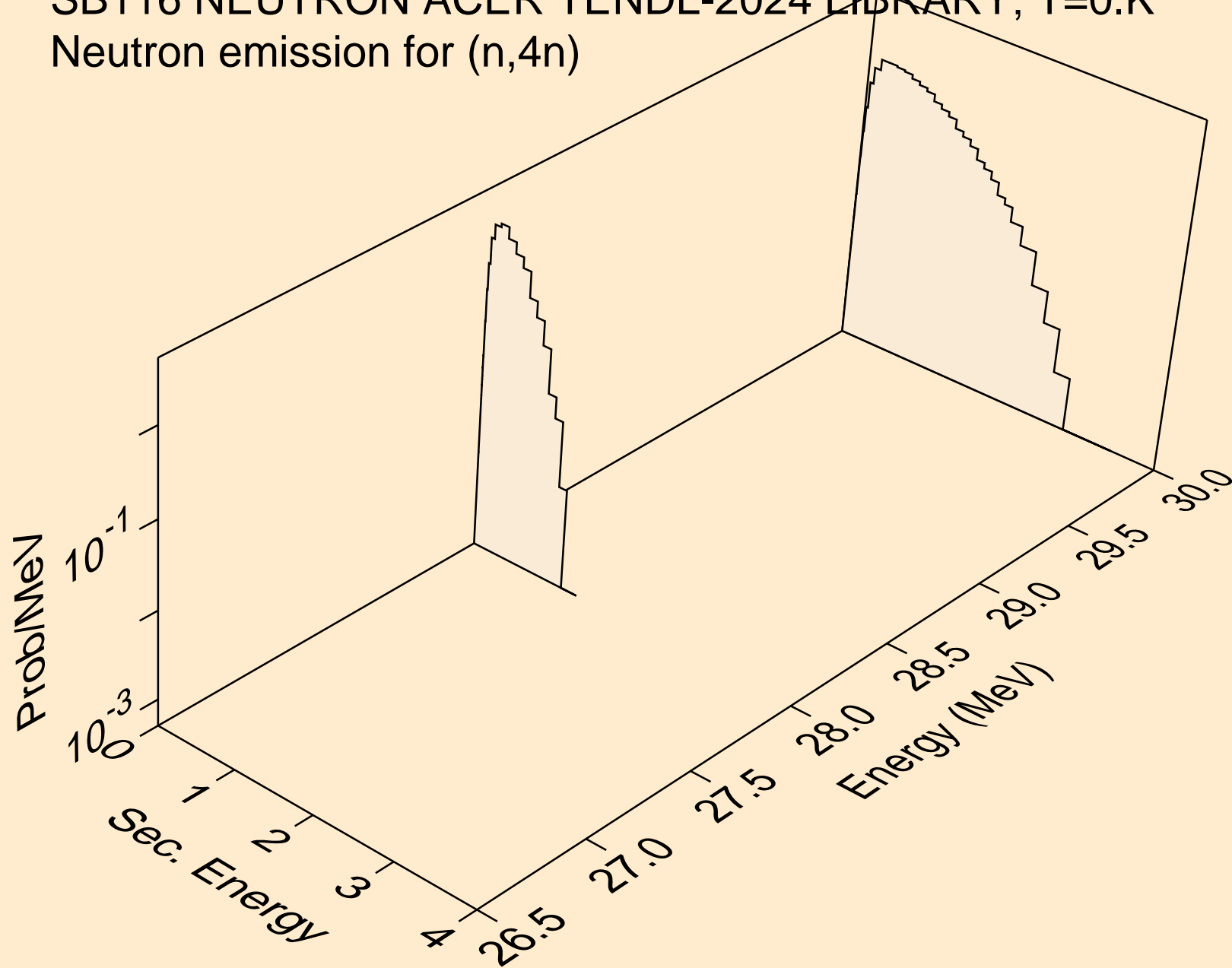
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



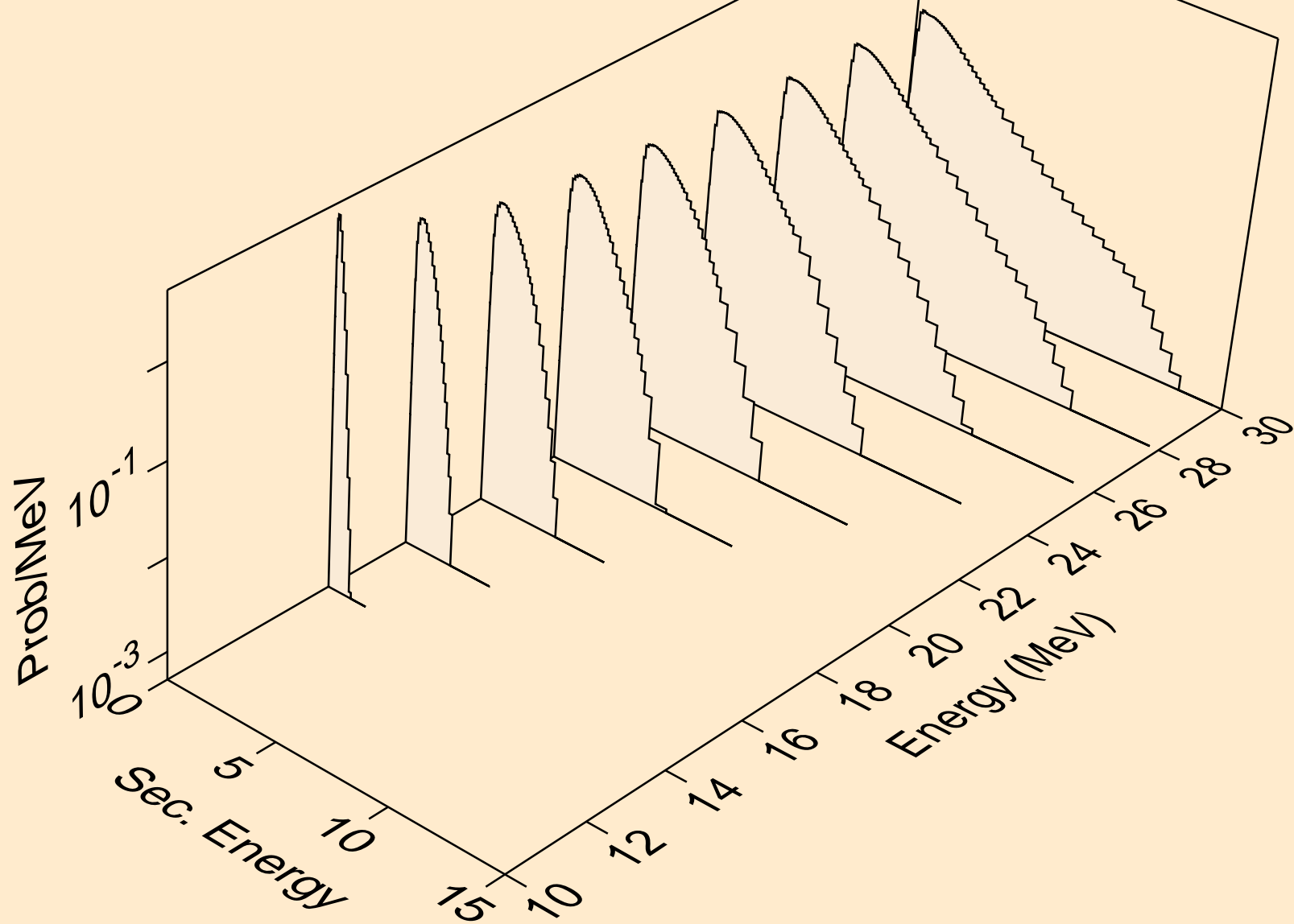
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



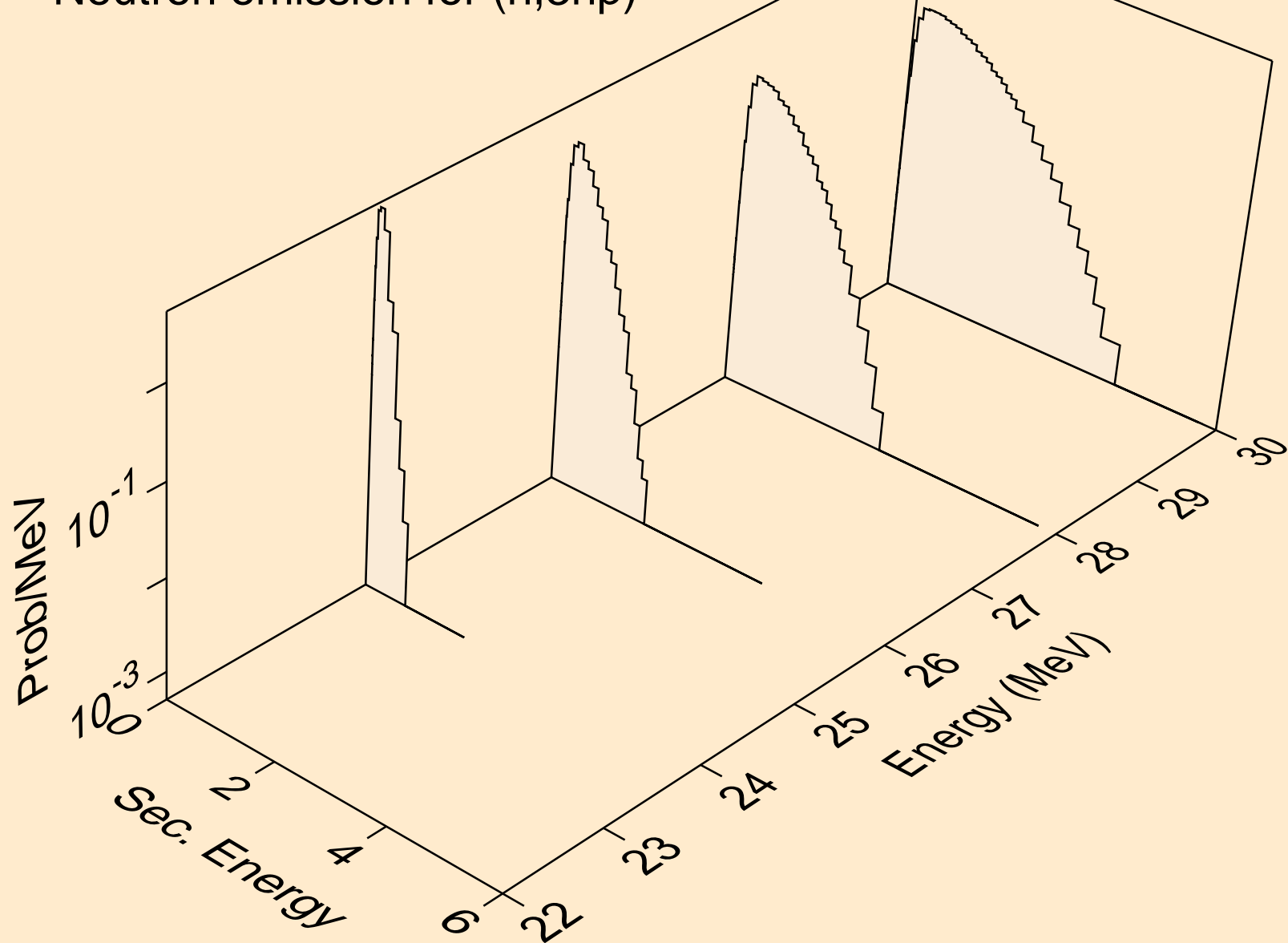
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



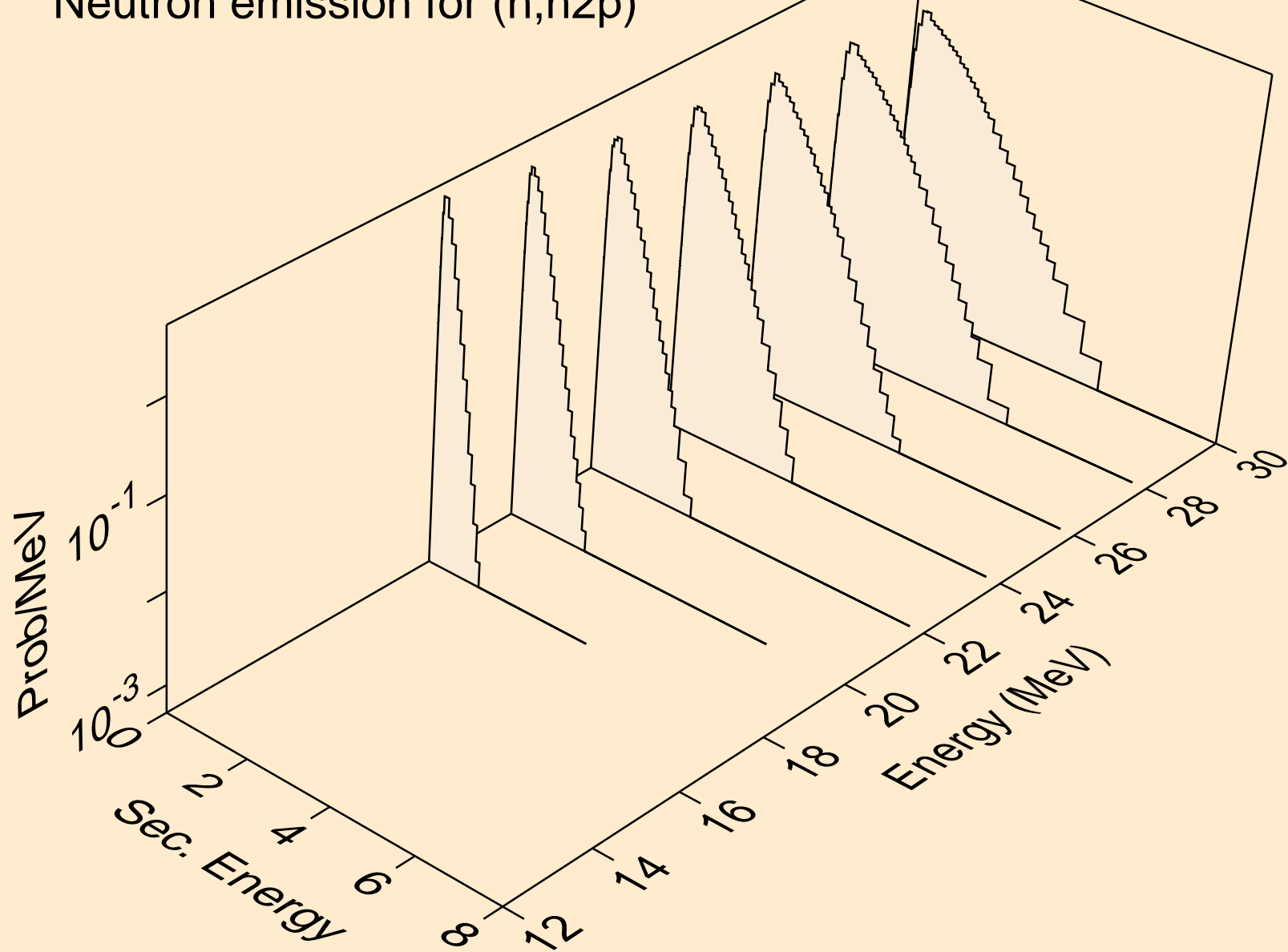
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



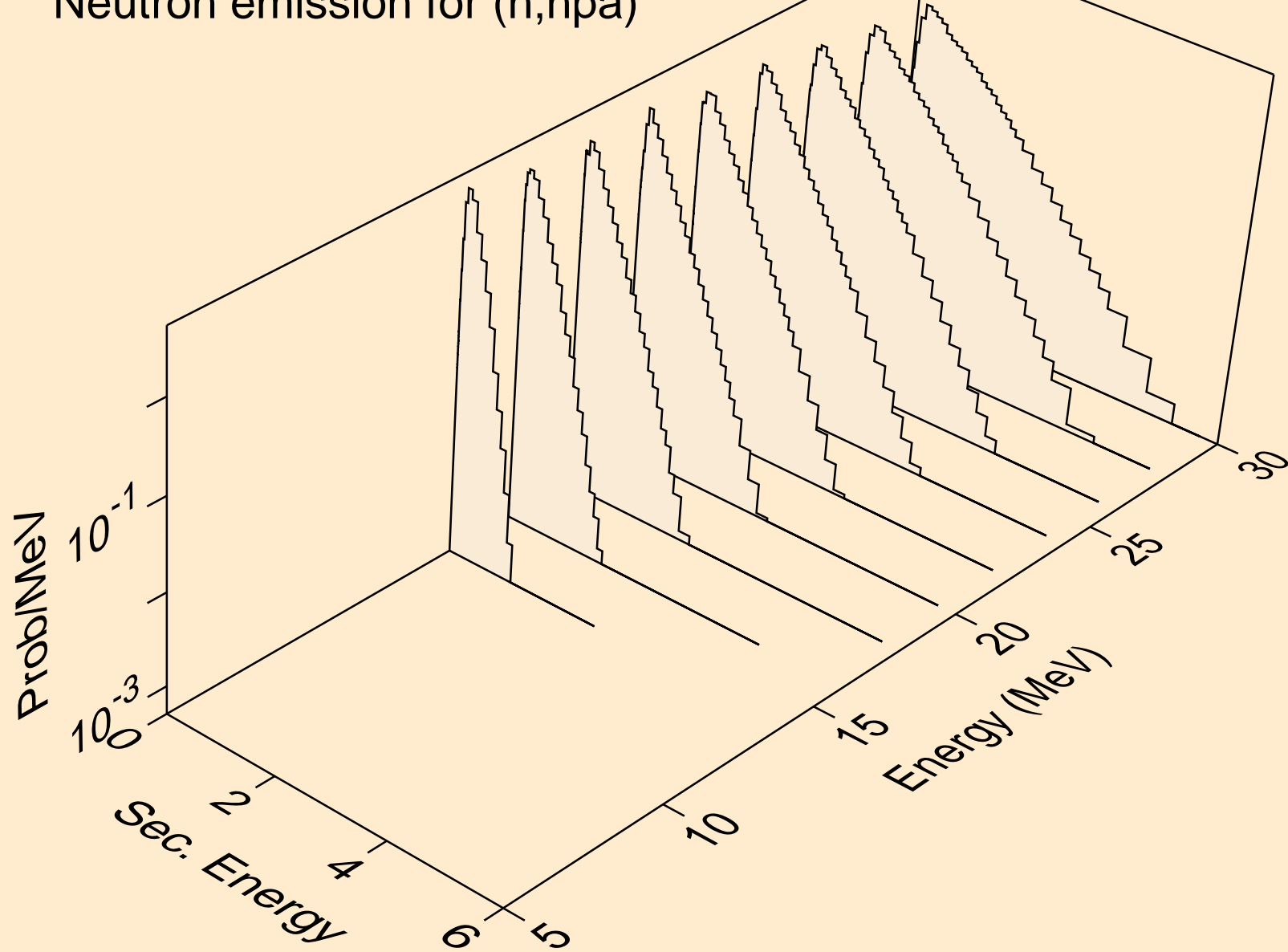
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Neutron emission for (n,3np)



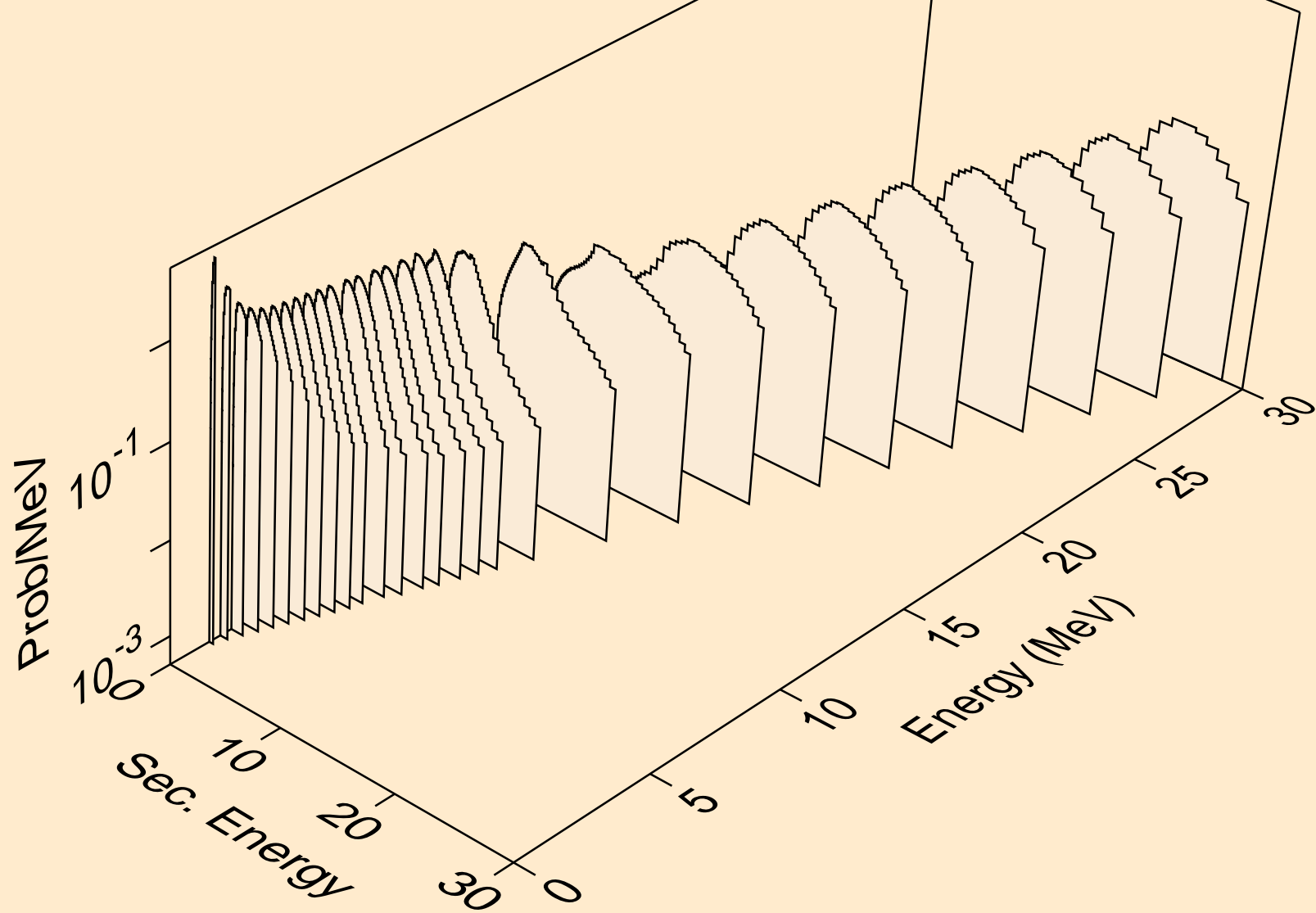
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



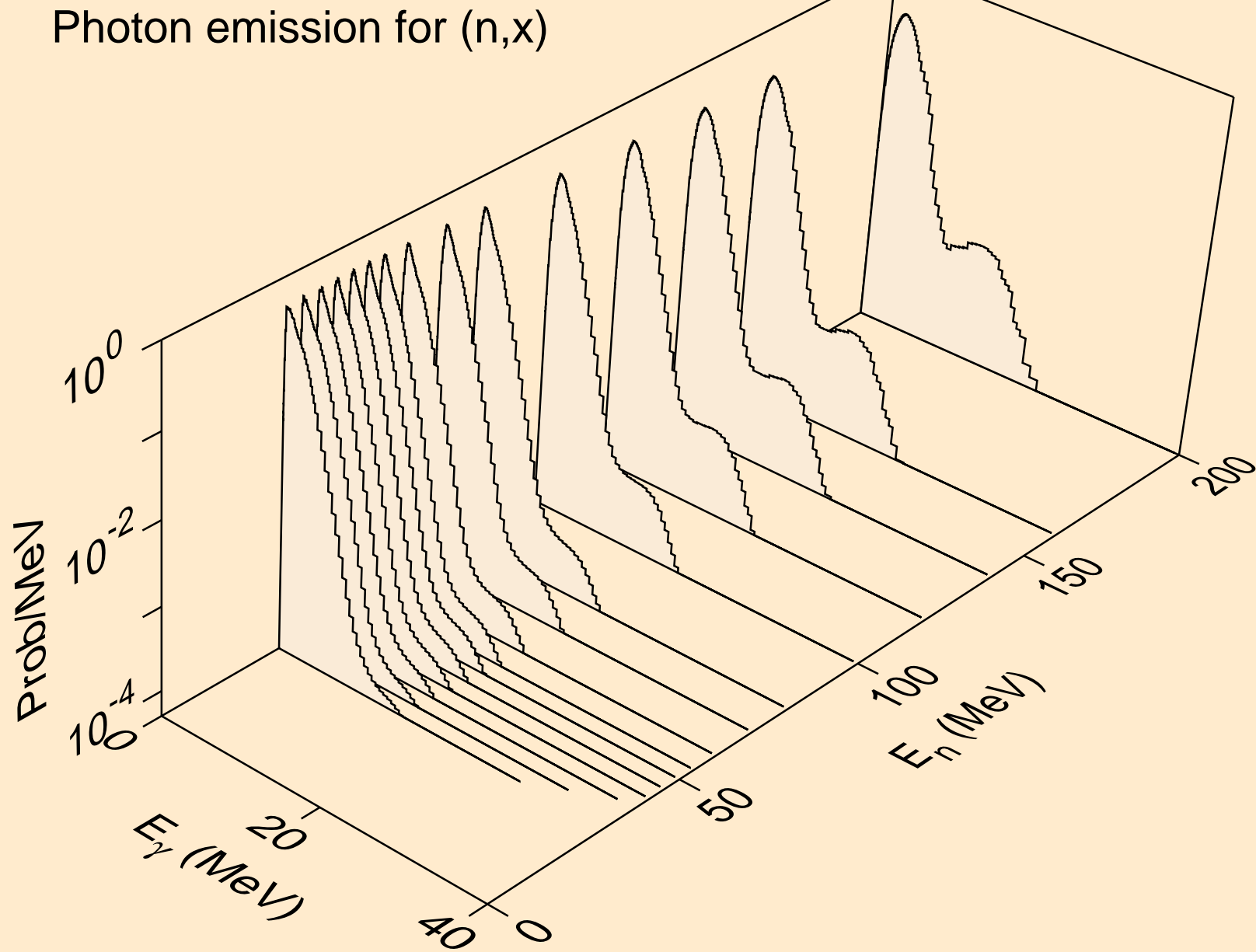
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



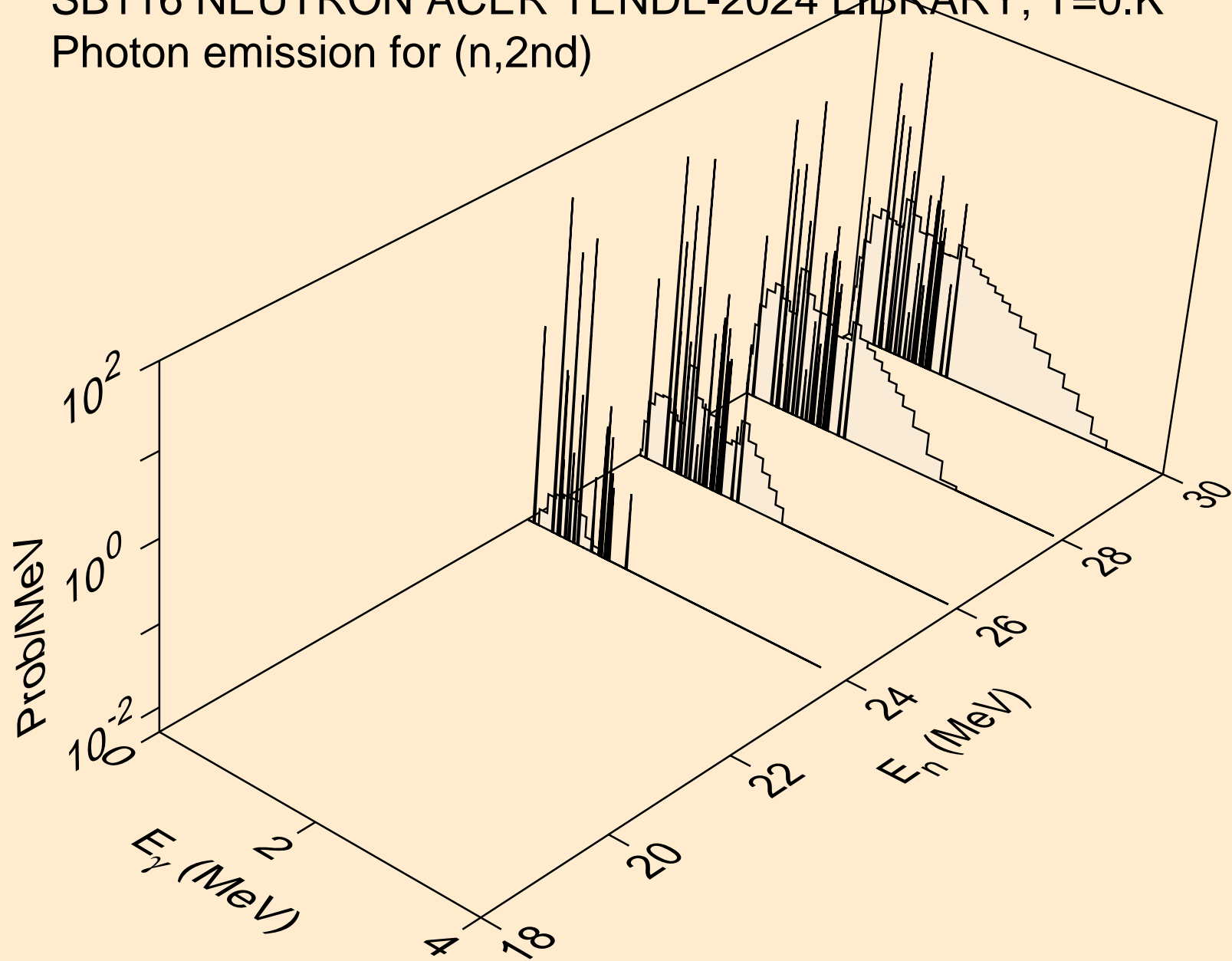
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



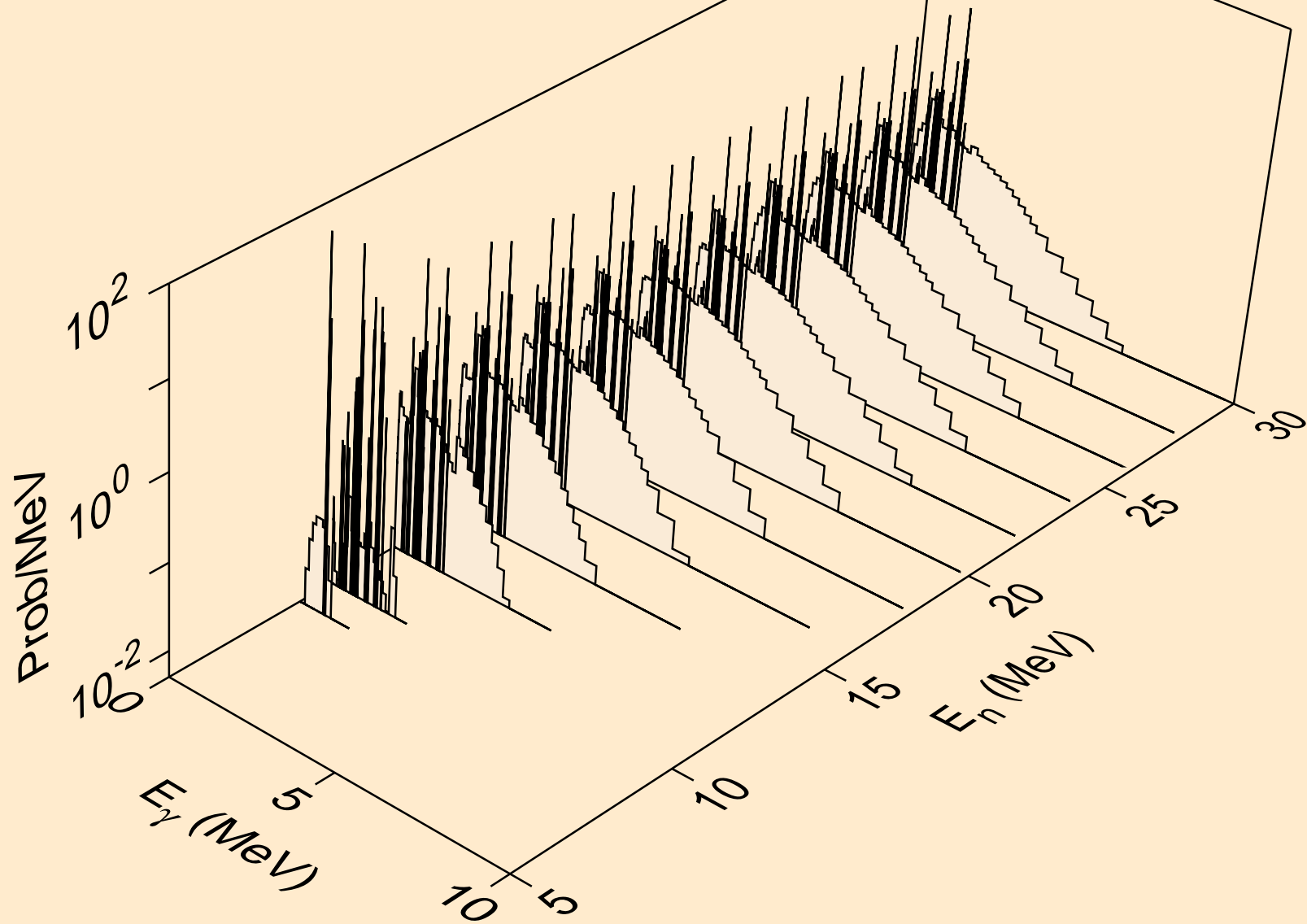
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



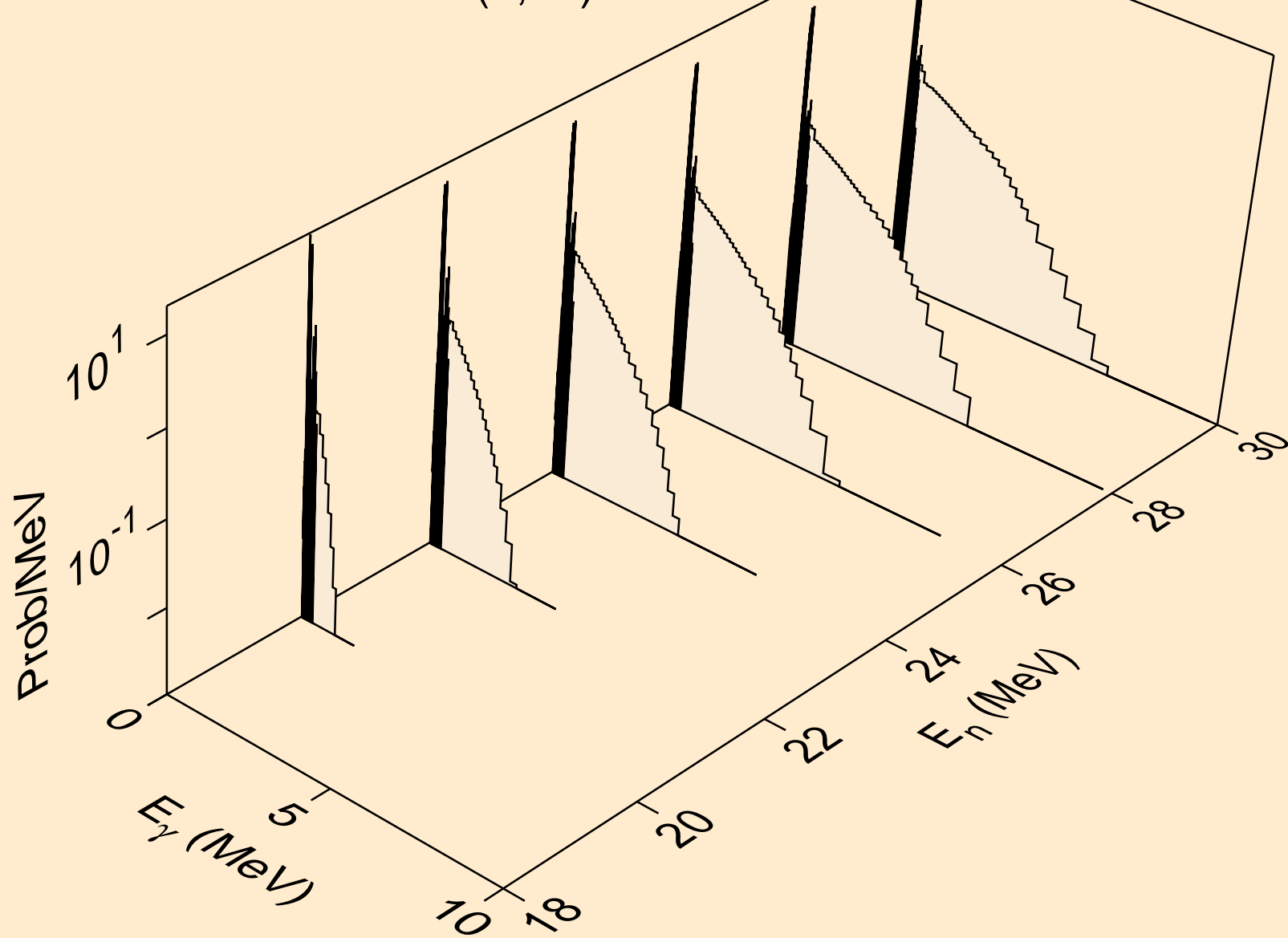
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



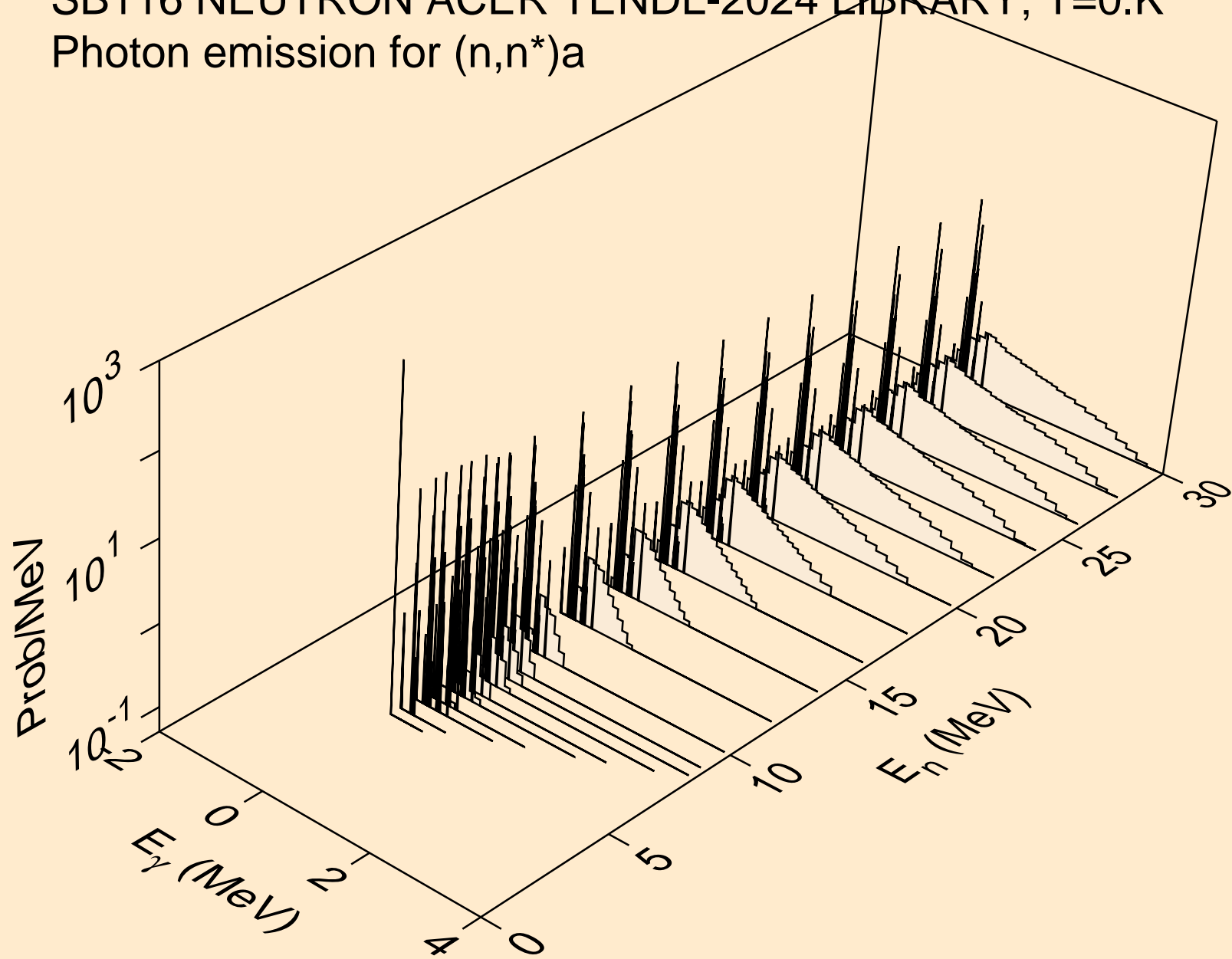
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



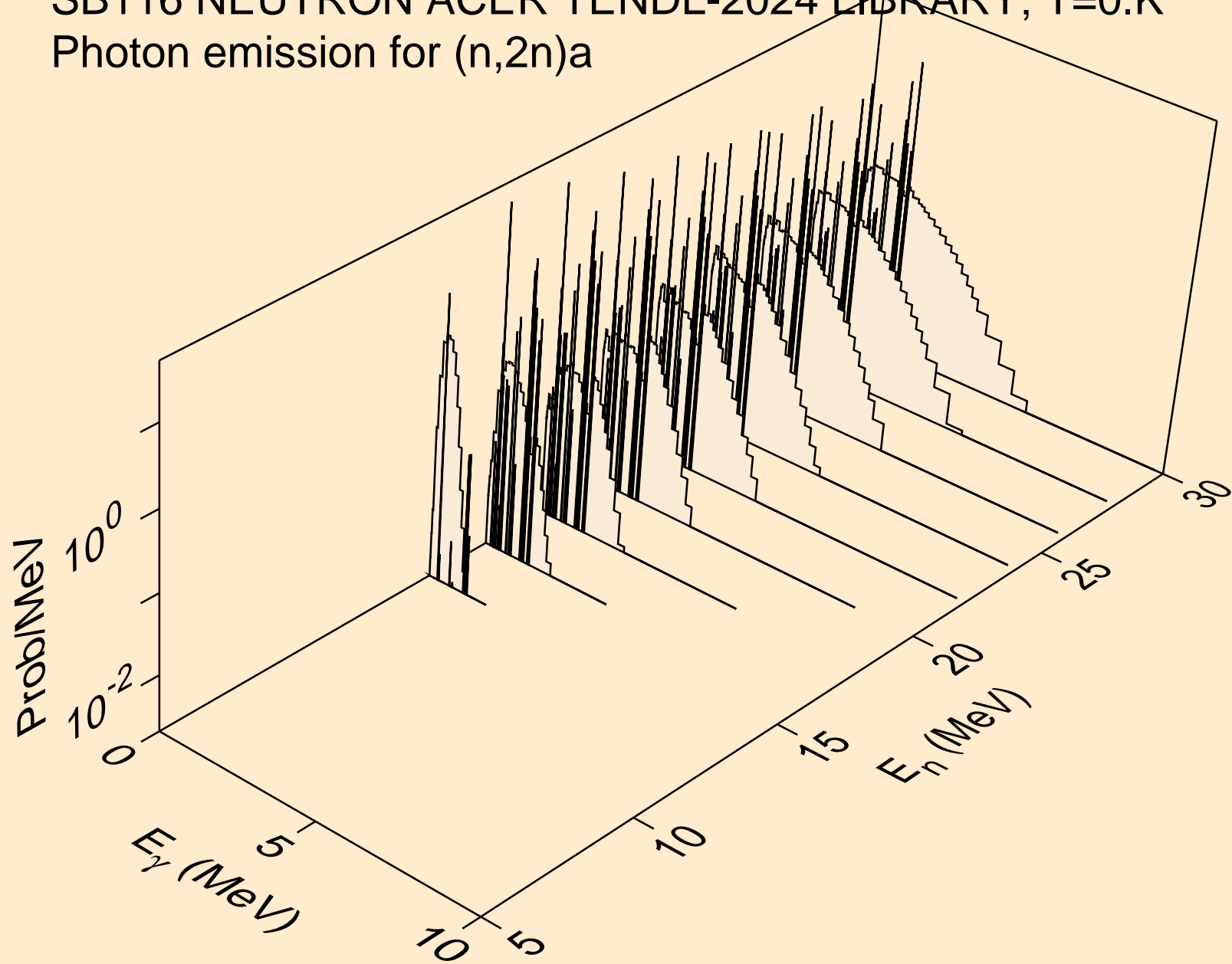
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Photon emission for (n,3n)



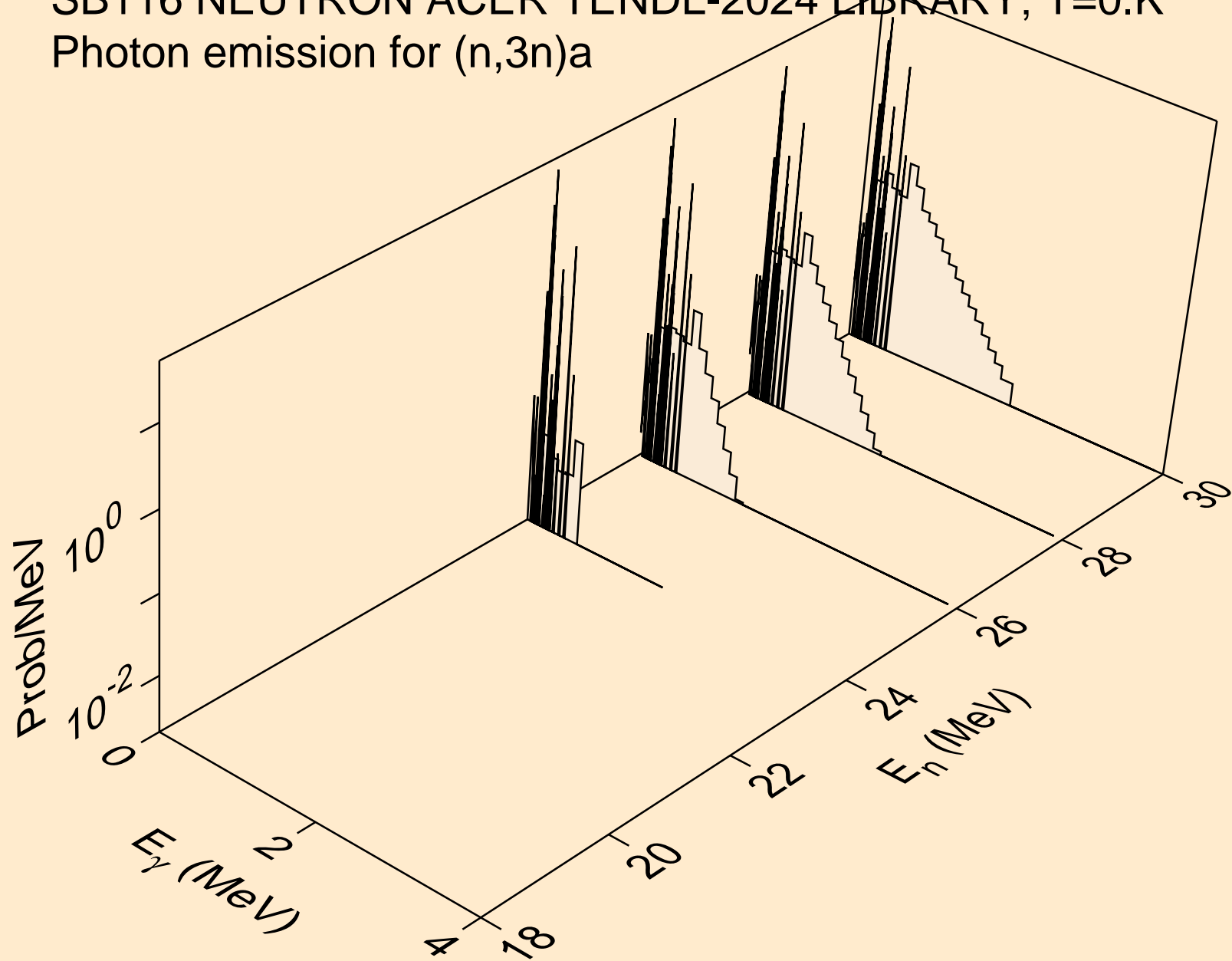
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



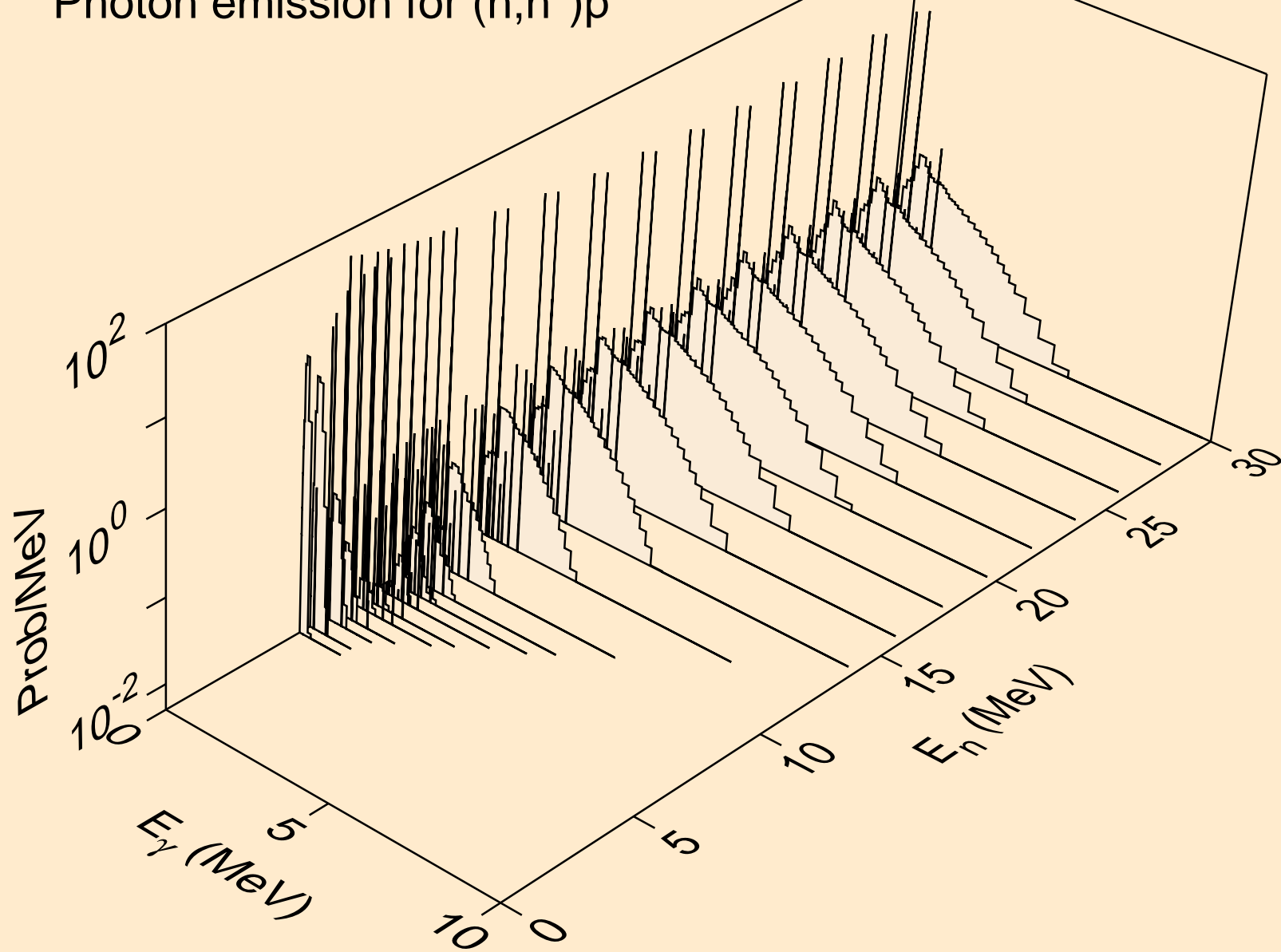
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Photon emission for (n,2n)a



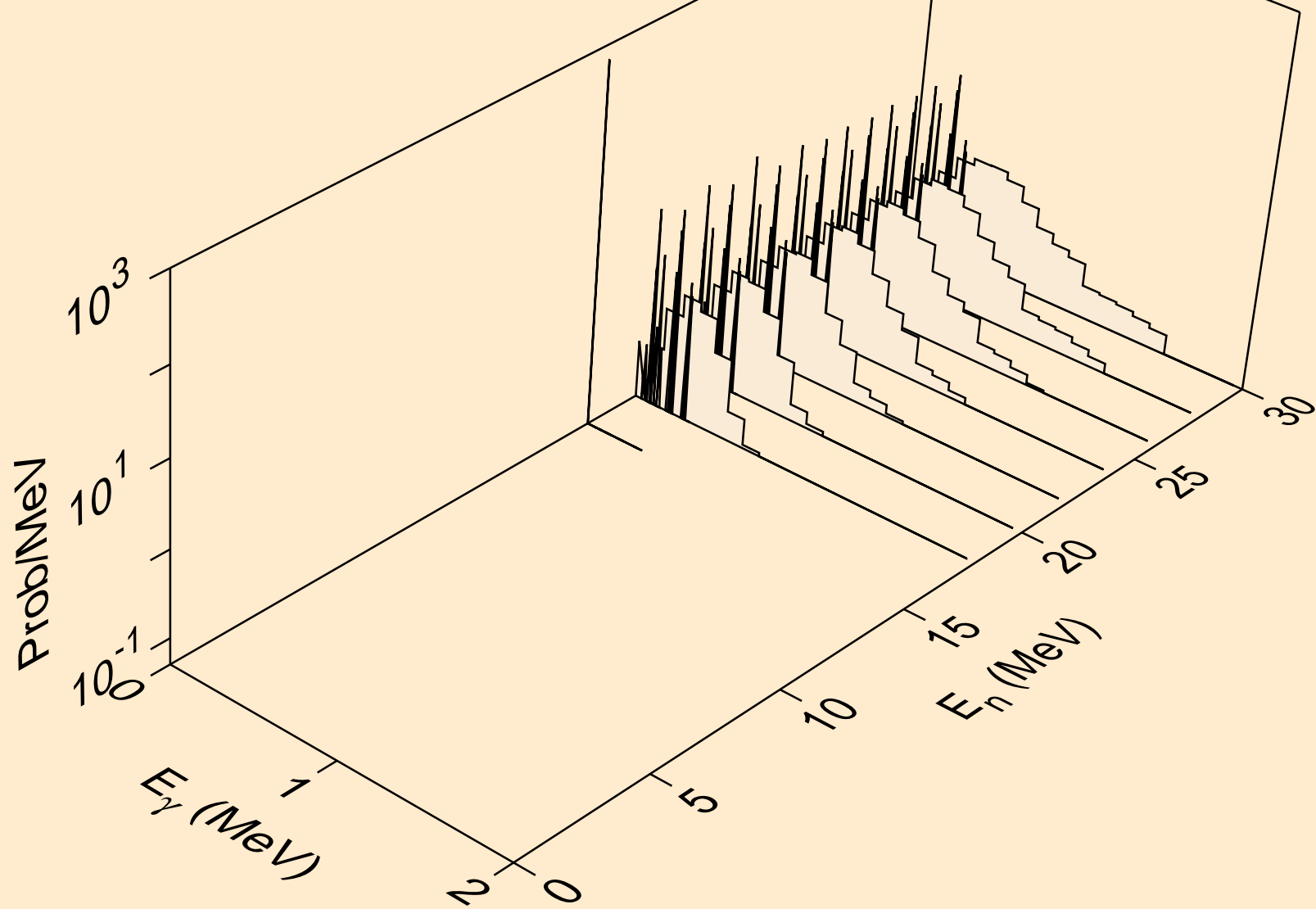
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Photon emission for (n,3n)a



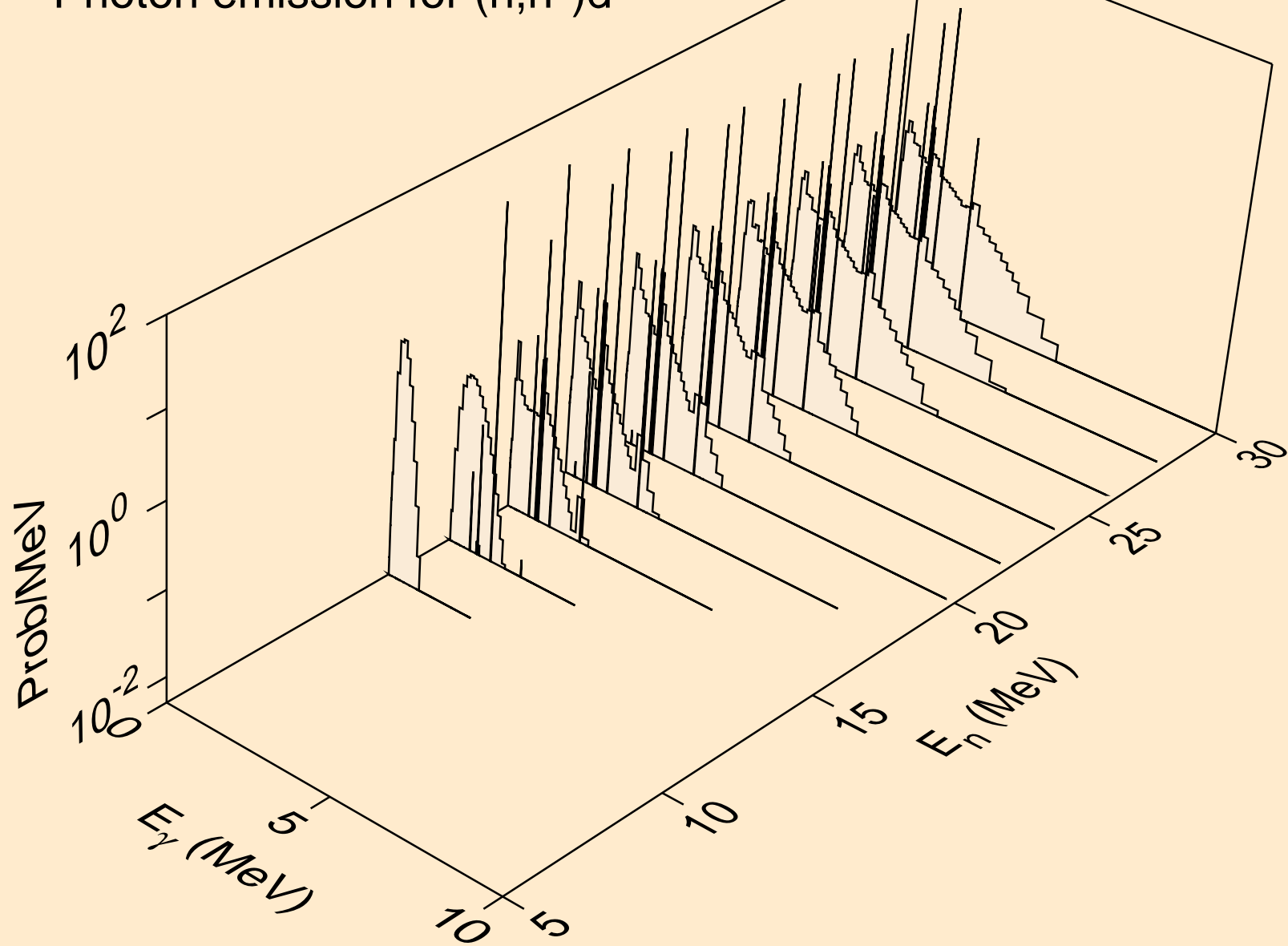
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



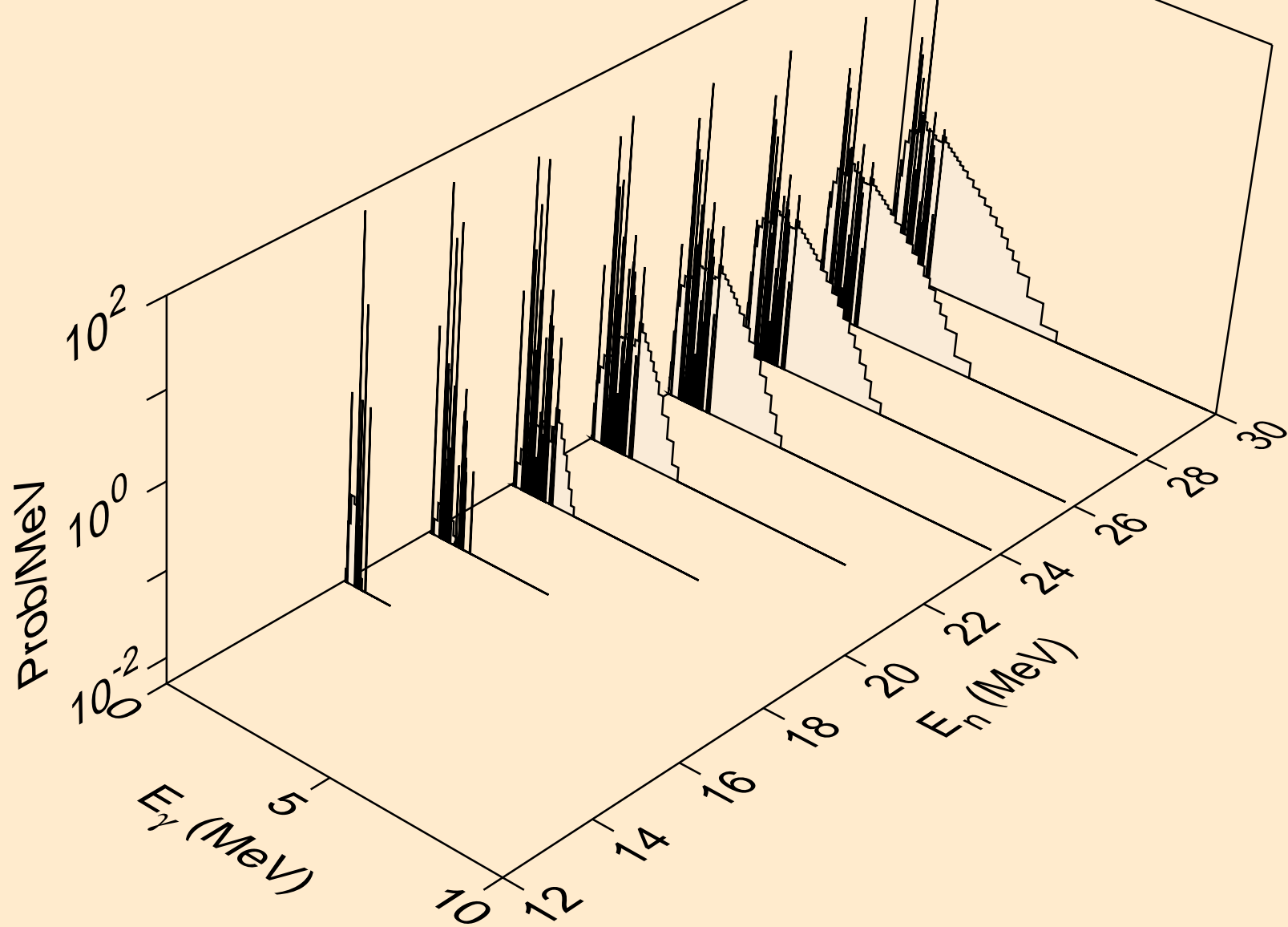
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



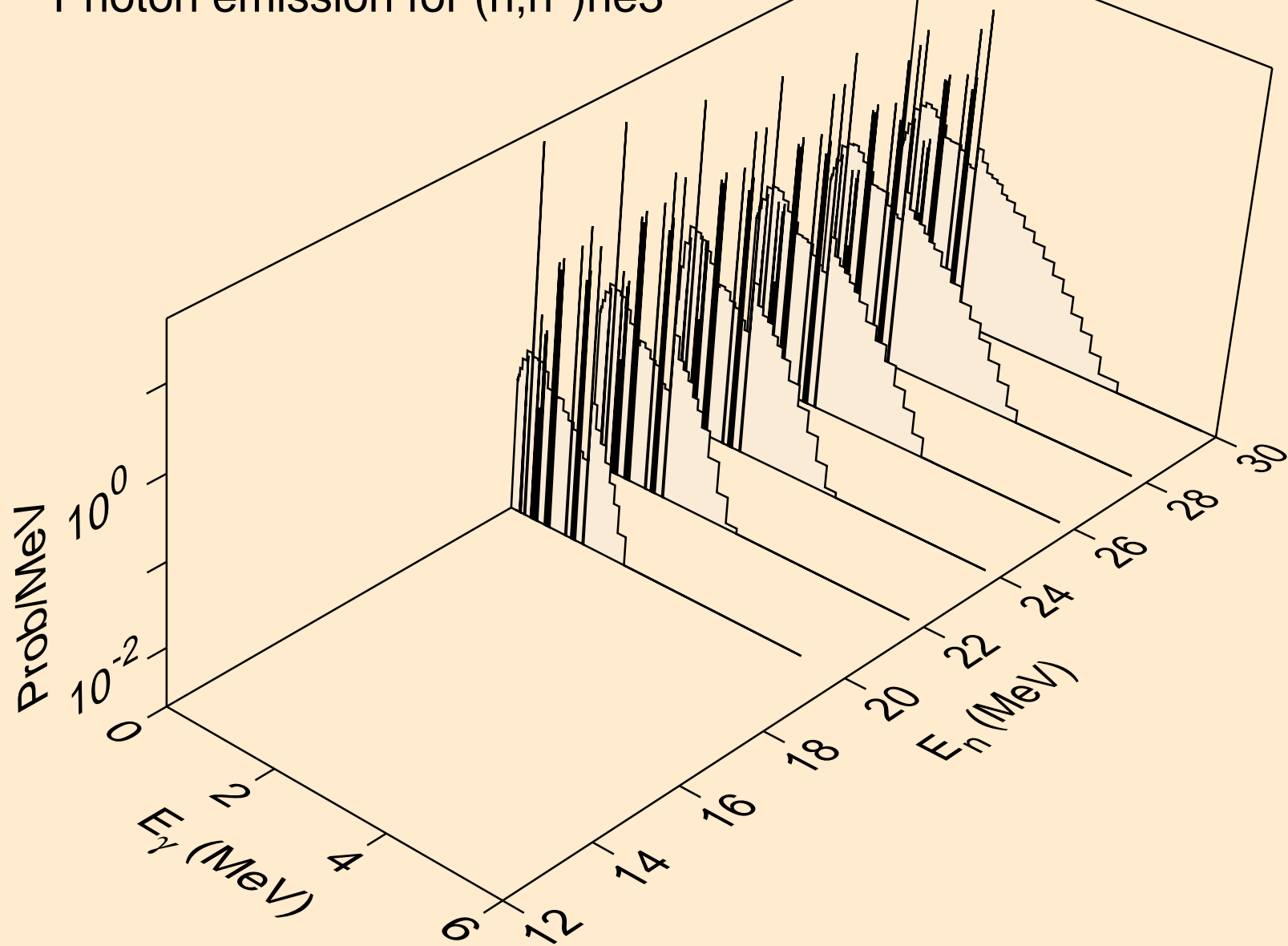
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



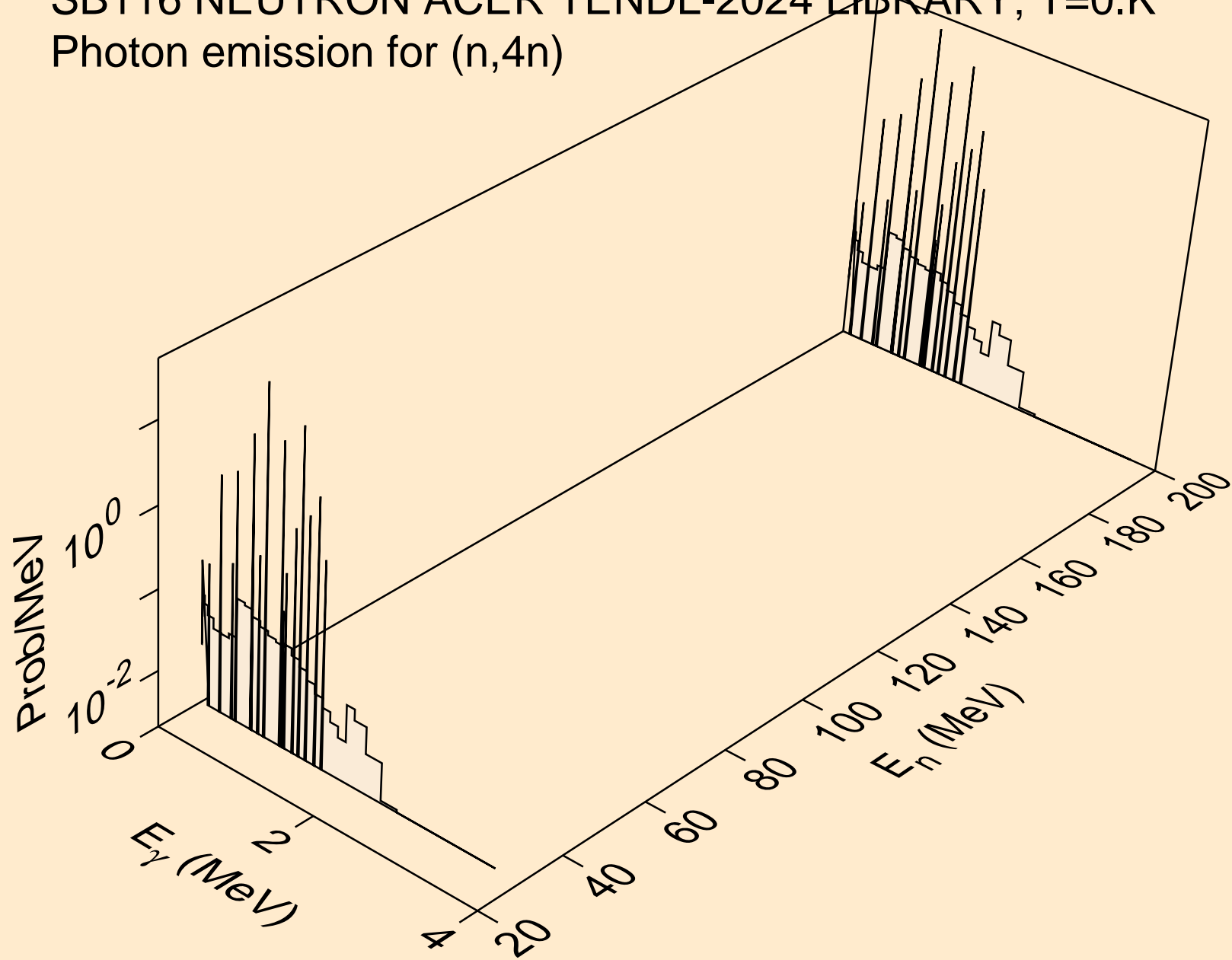
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



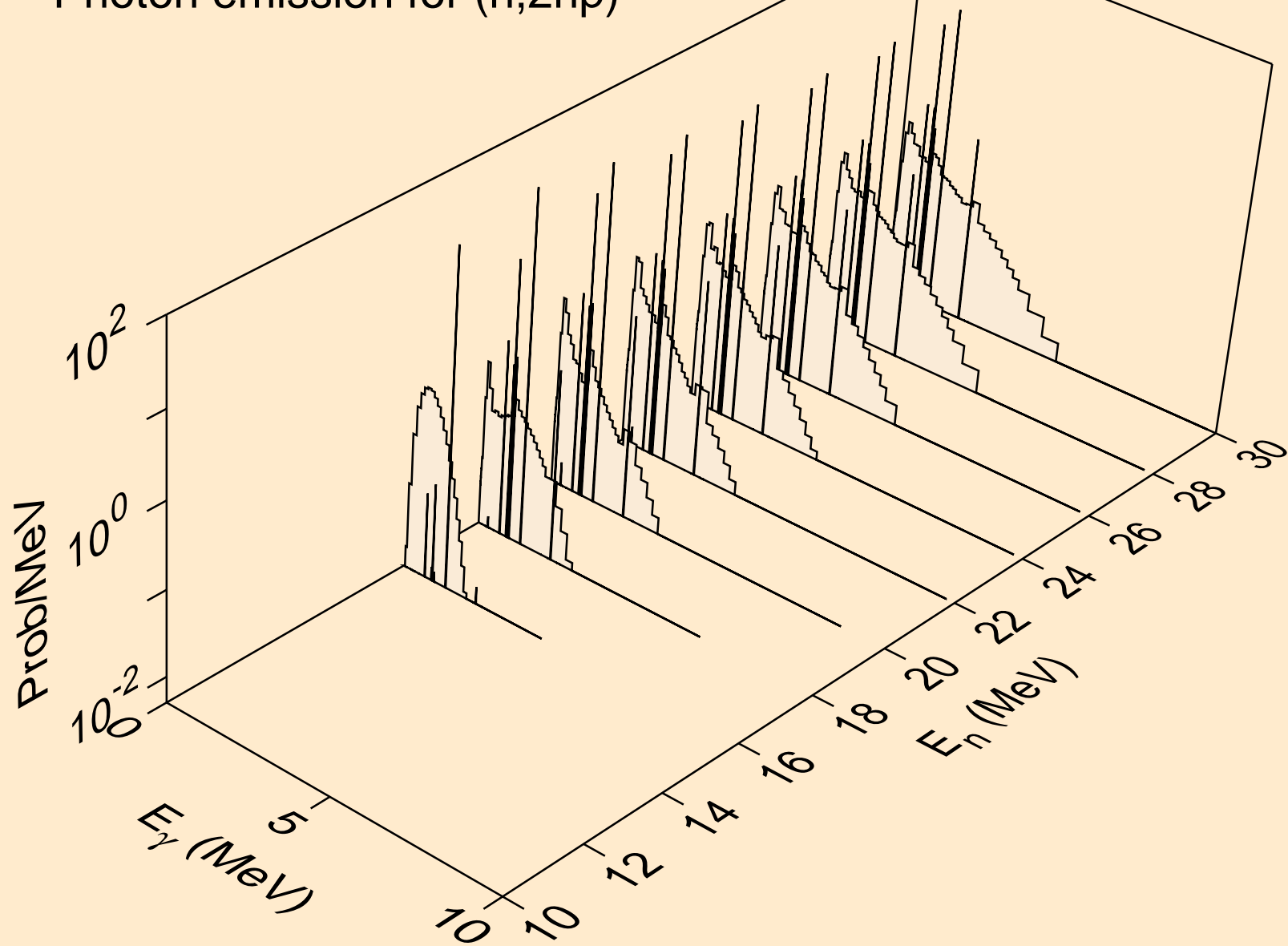
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



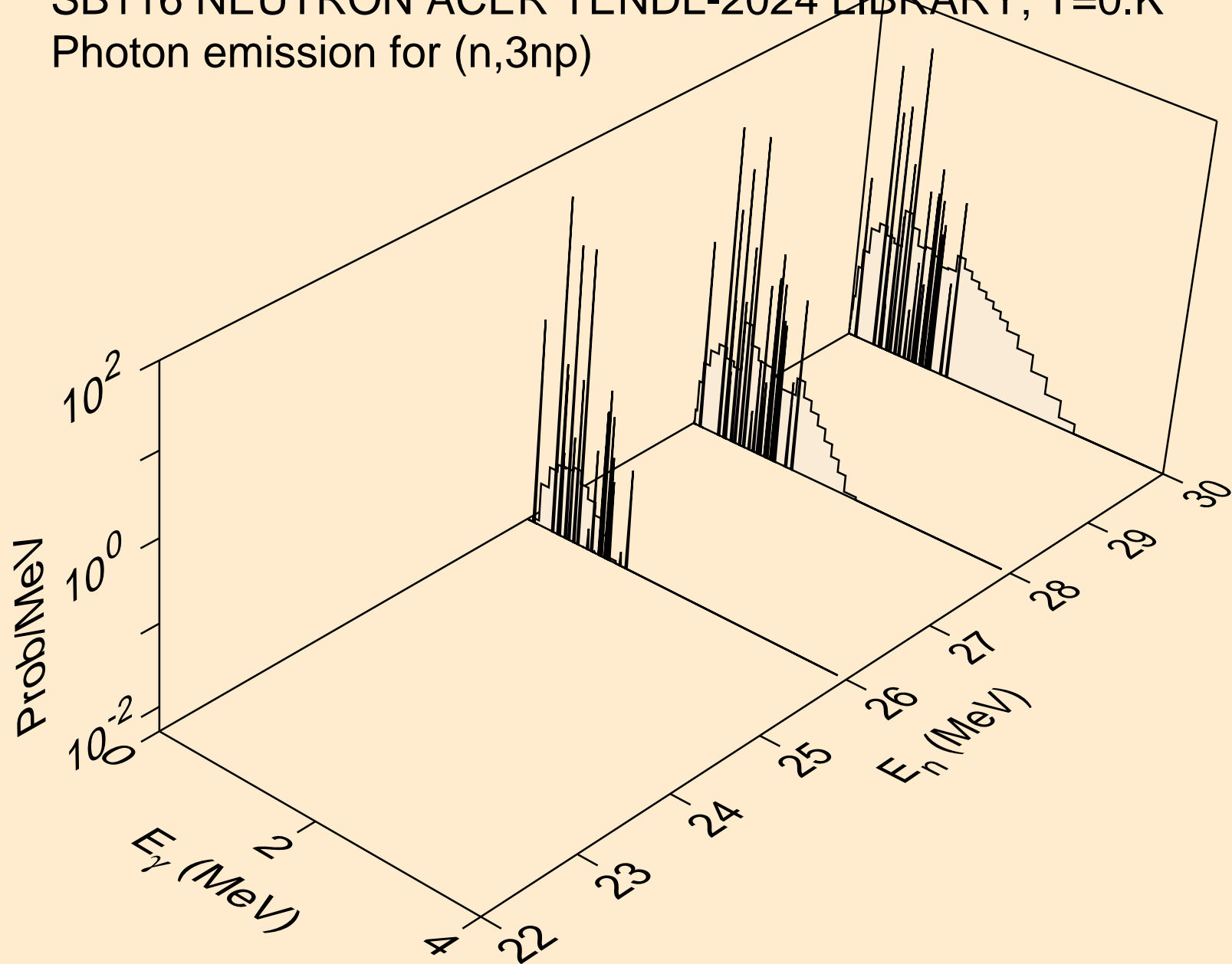
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



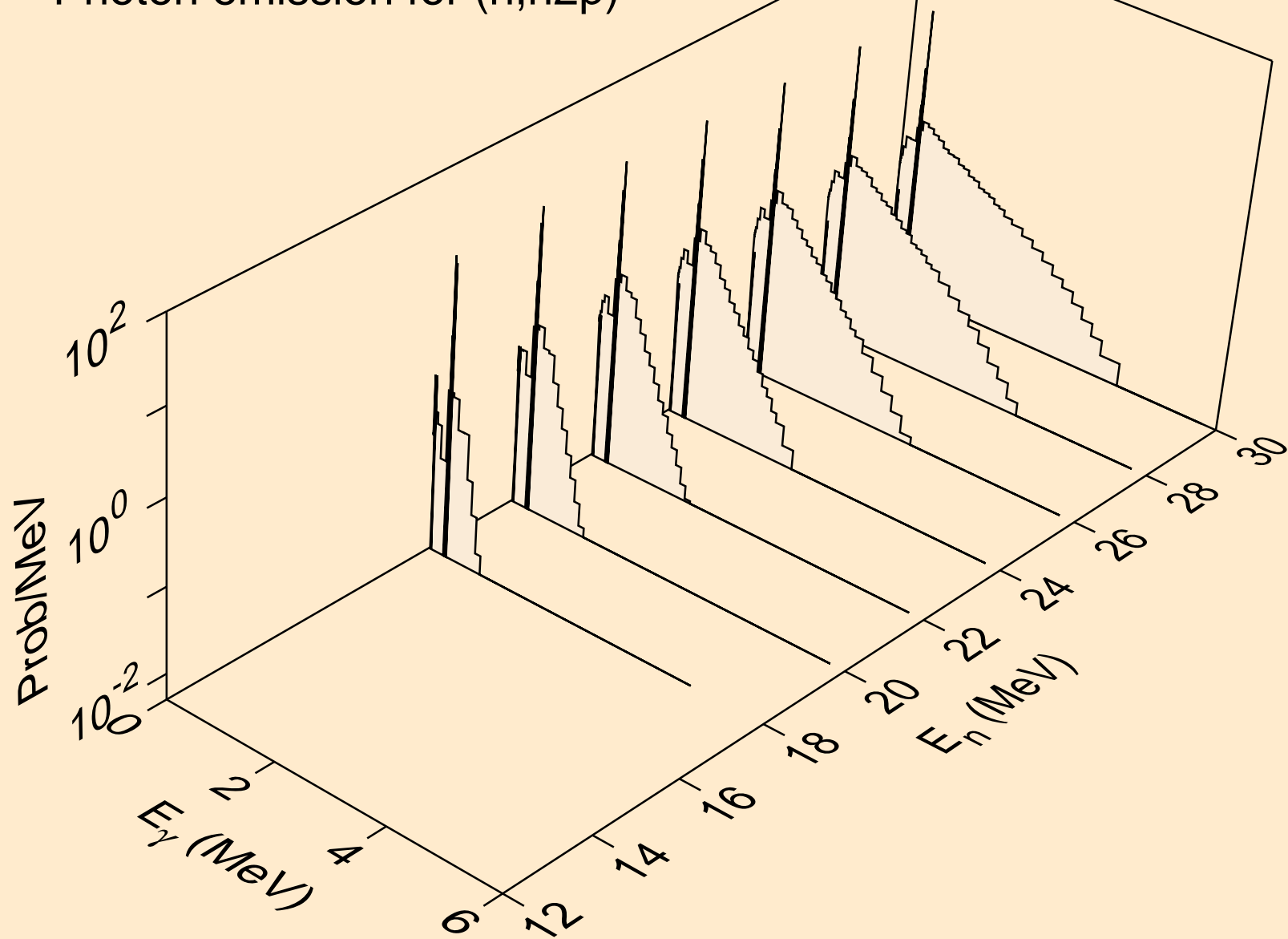
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



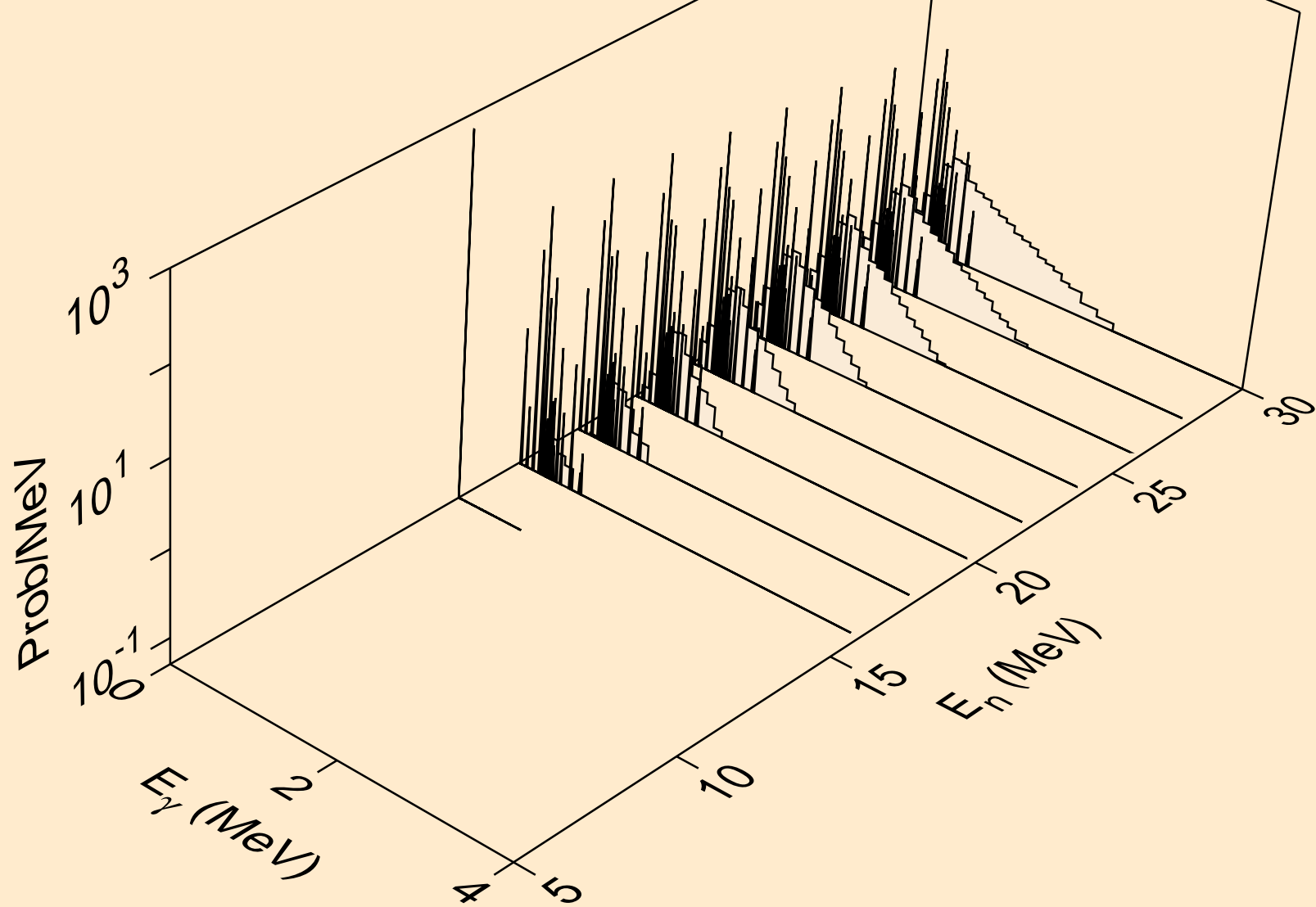
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



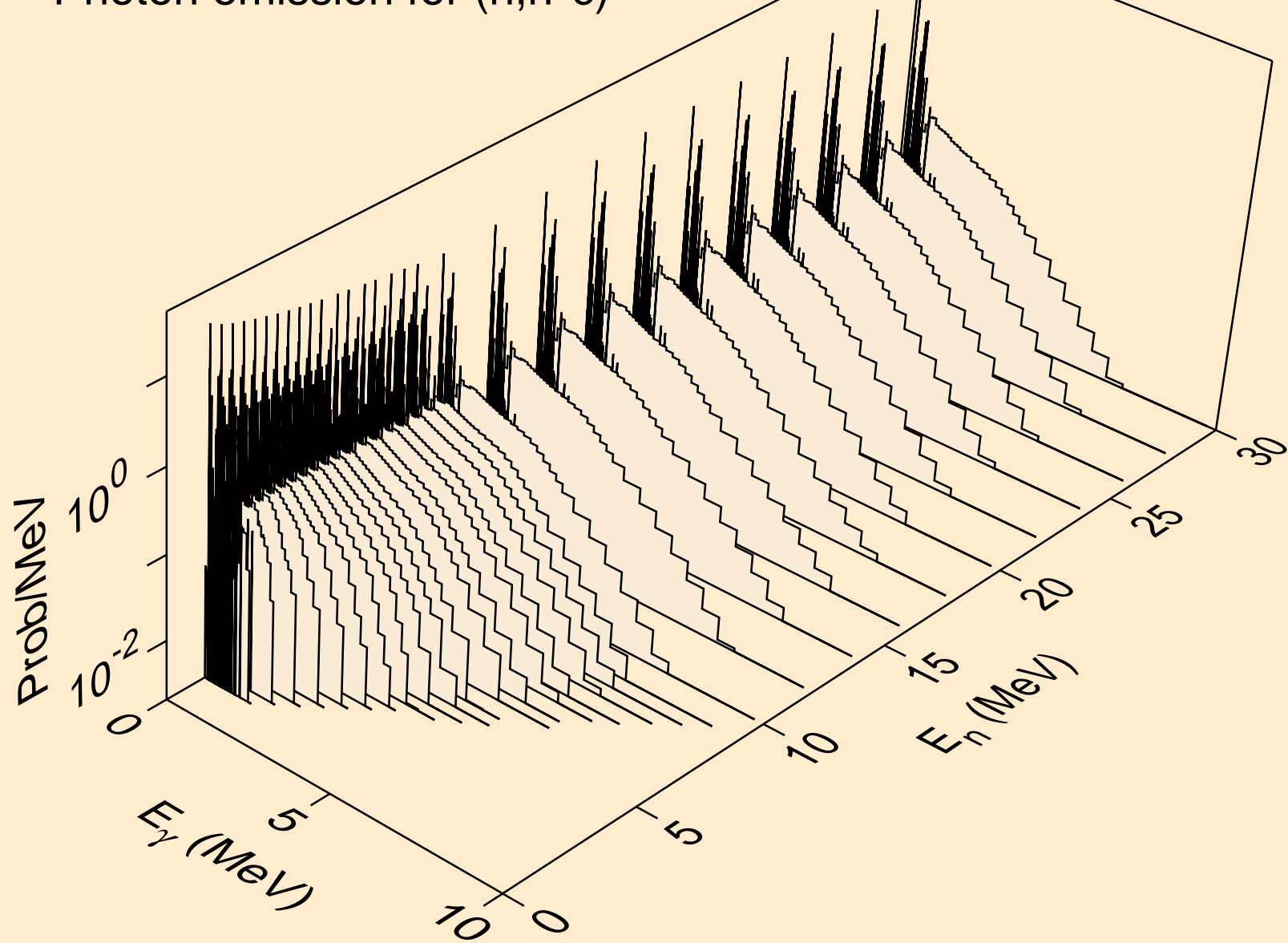
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



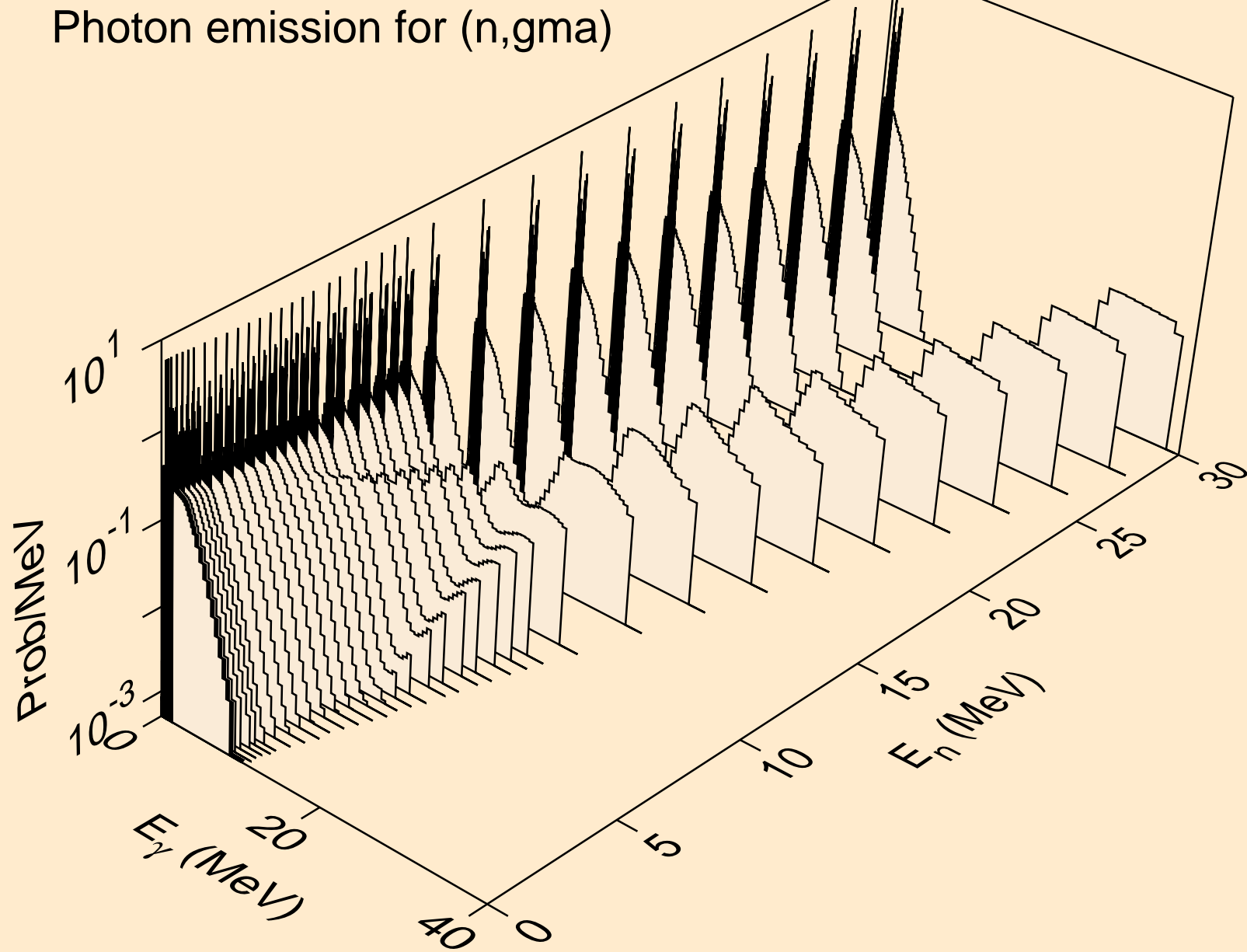
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Photon emission for (n,npa)



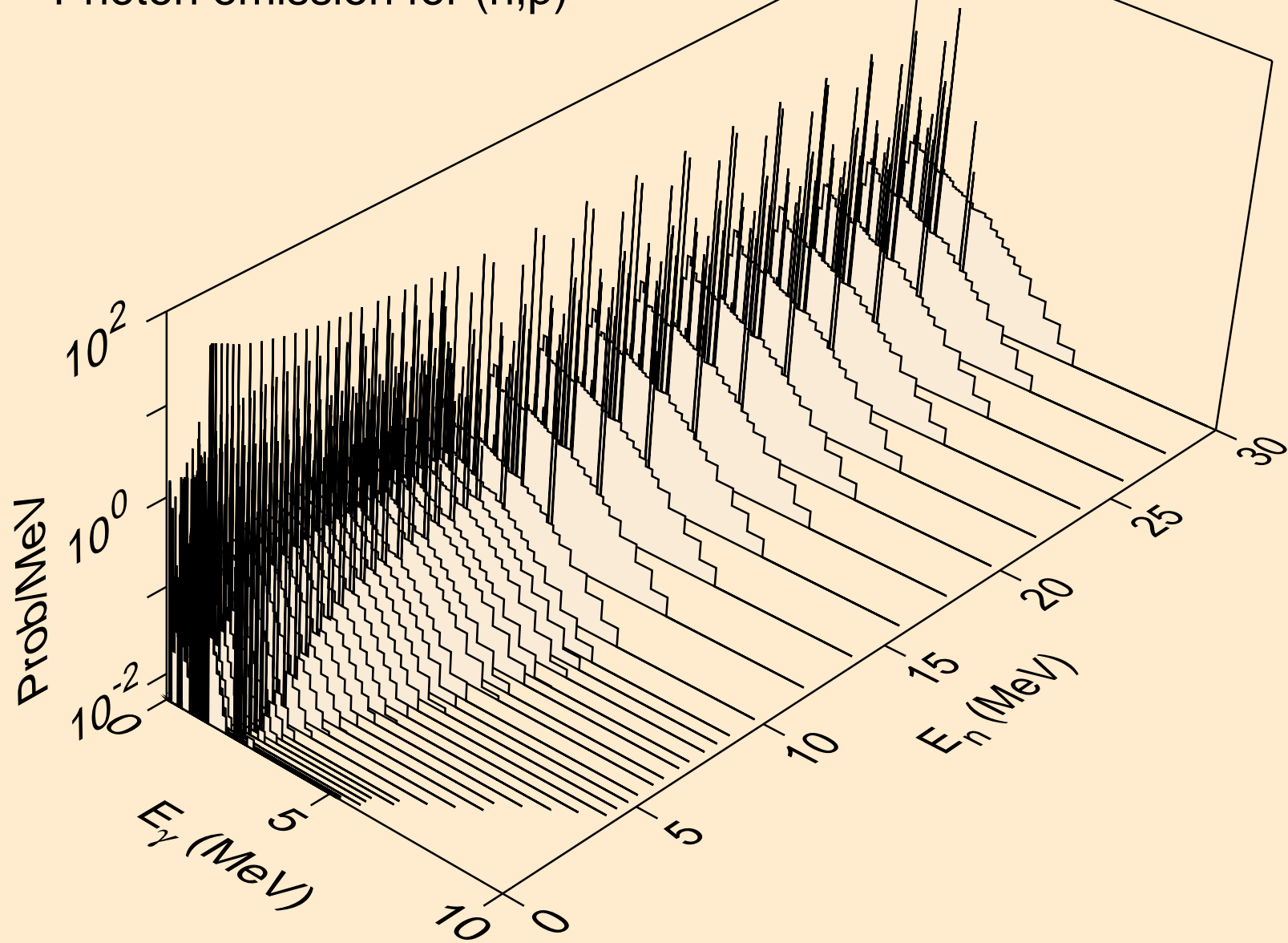
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



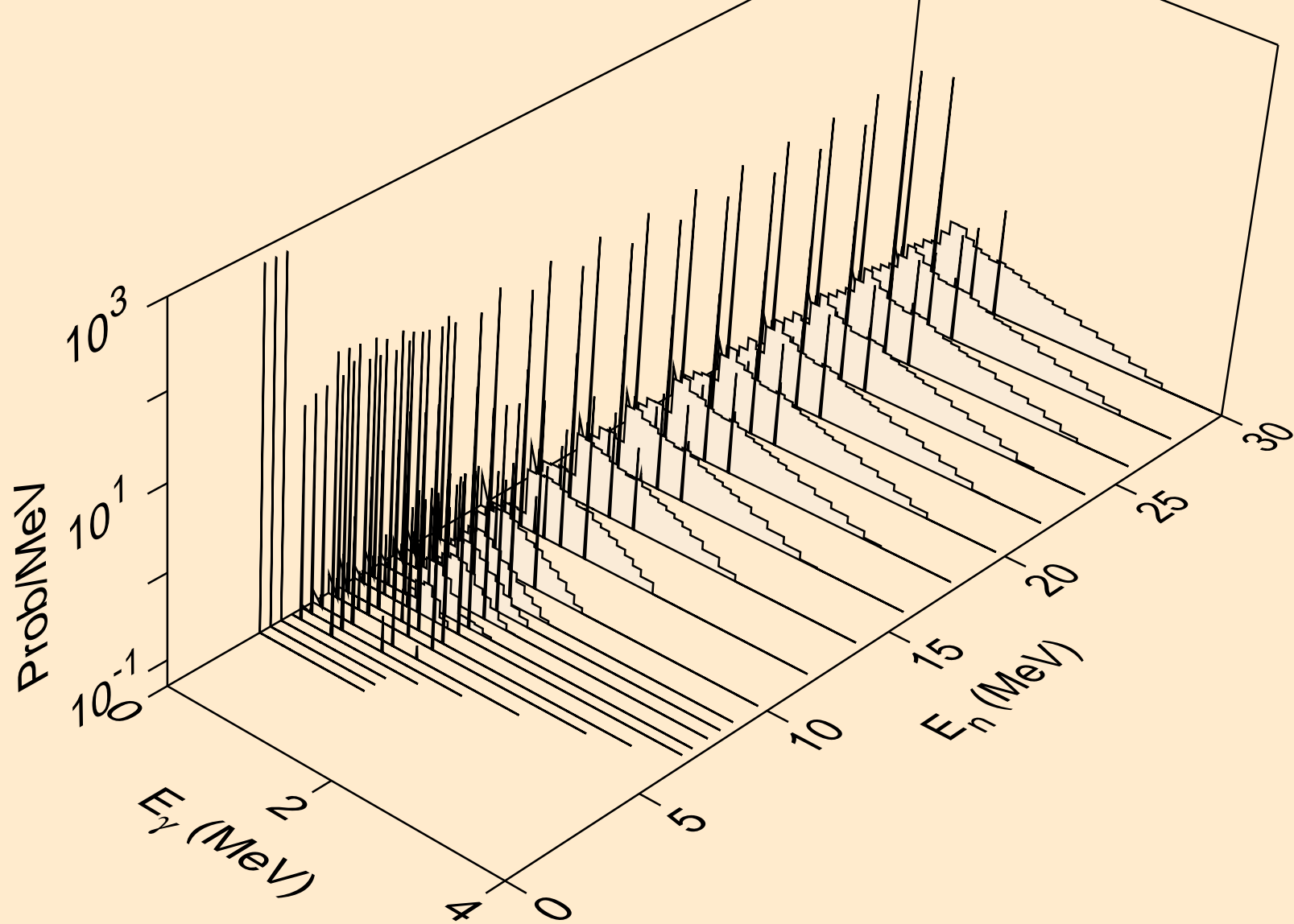
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



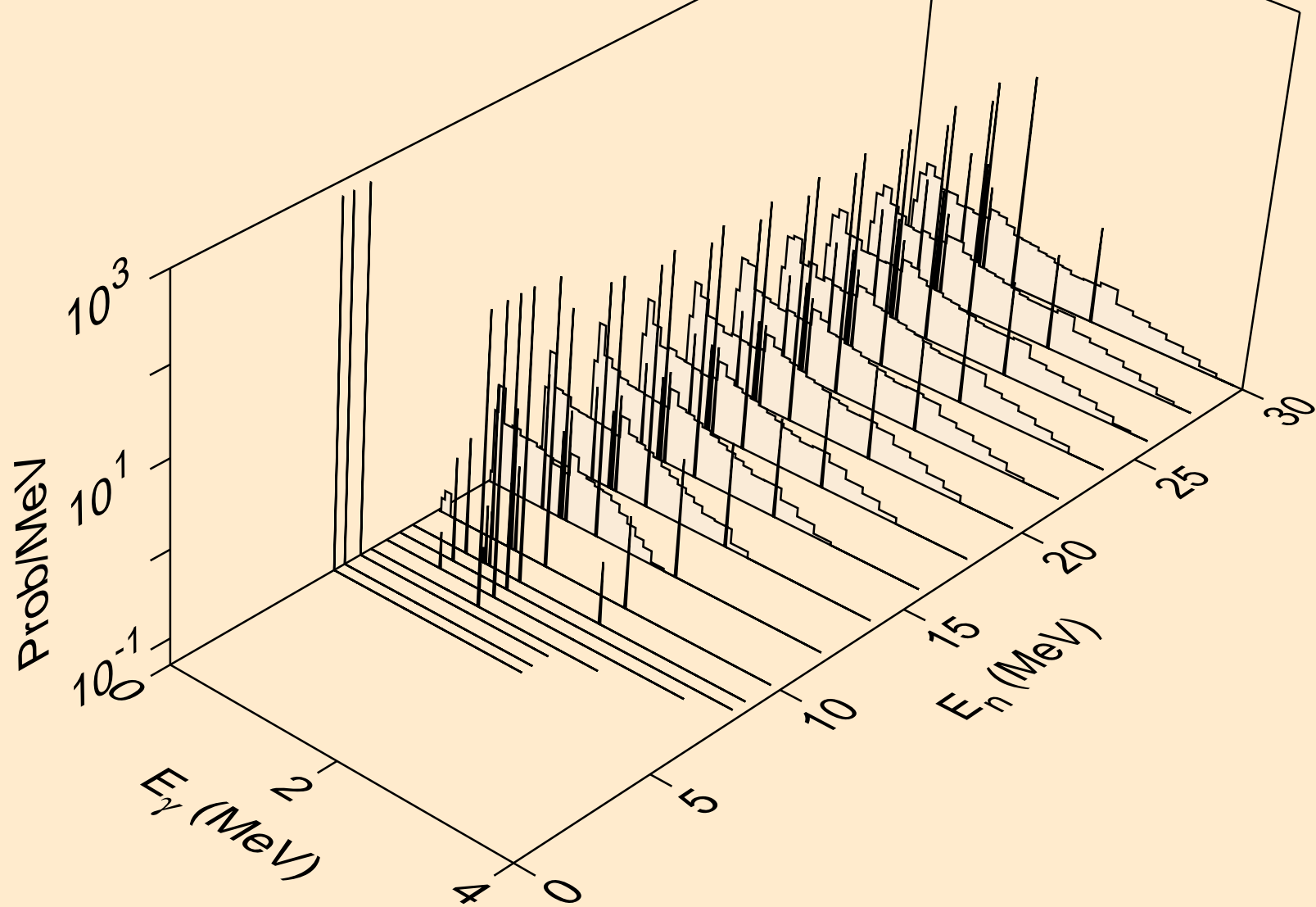
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



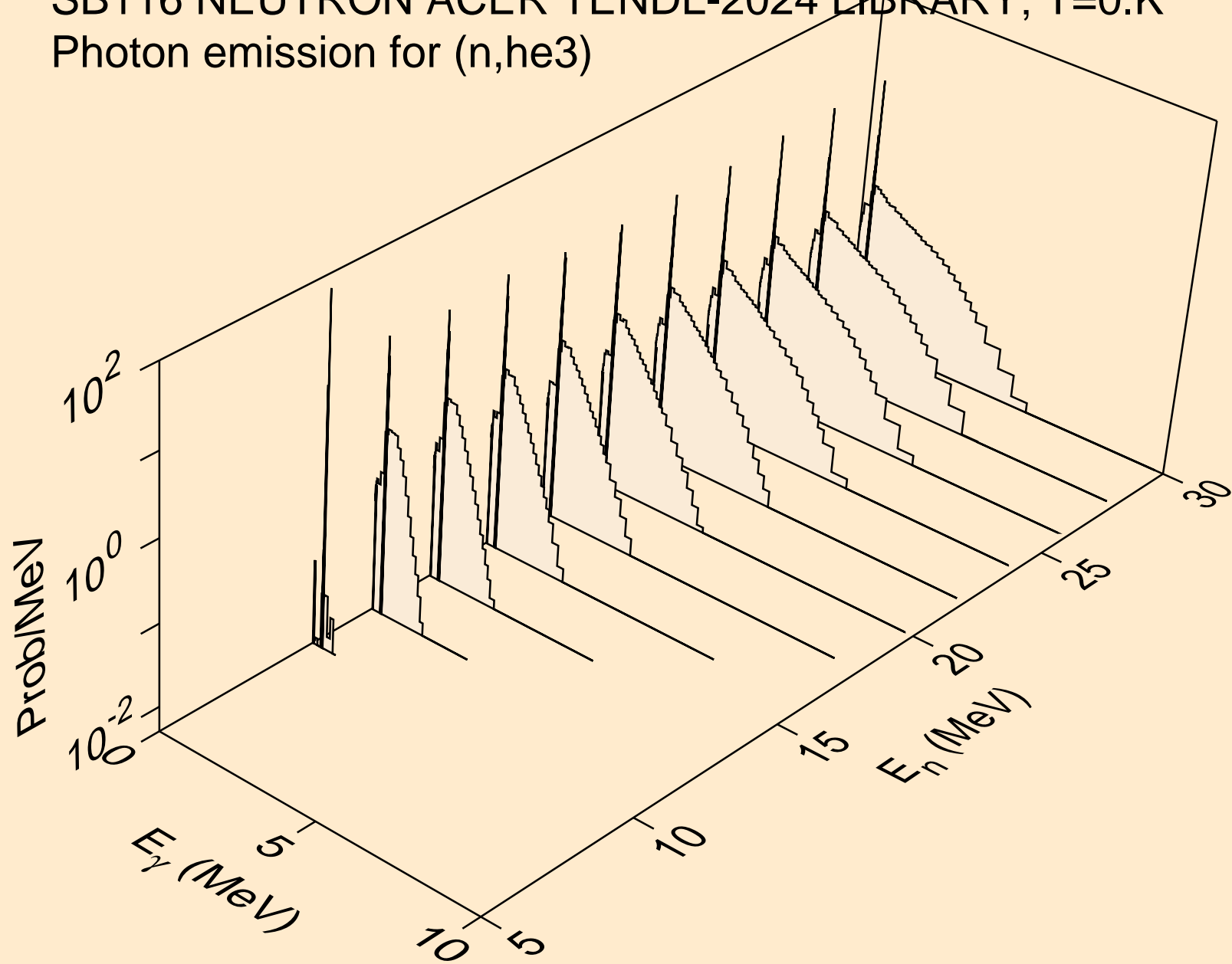
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Photon emission for (n,d)



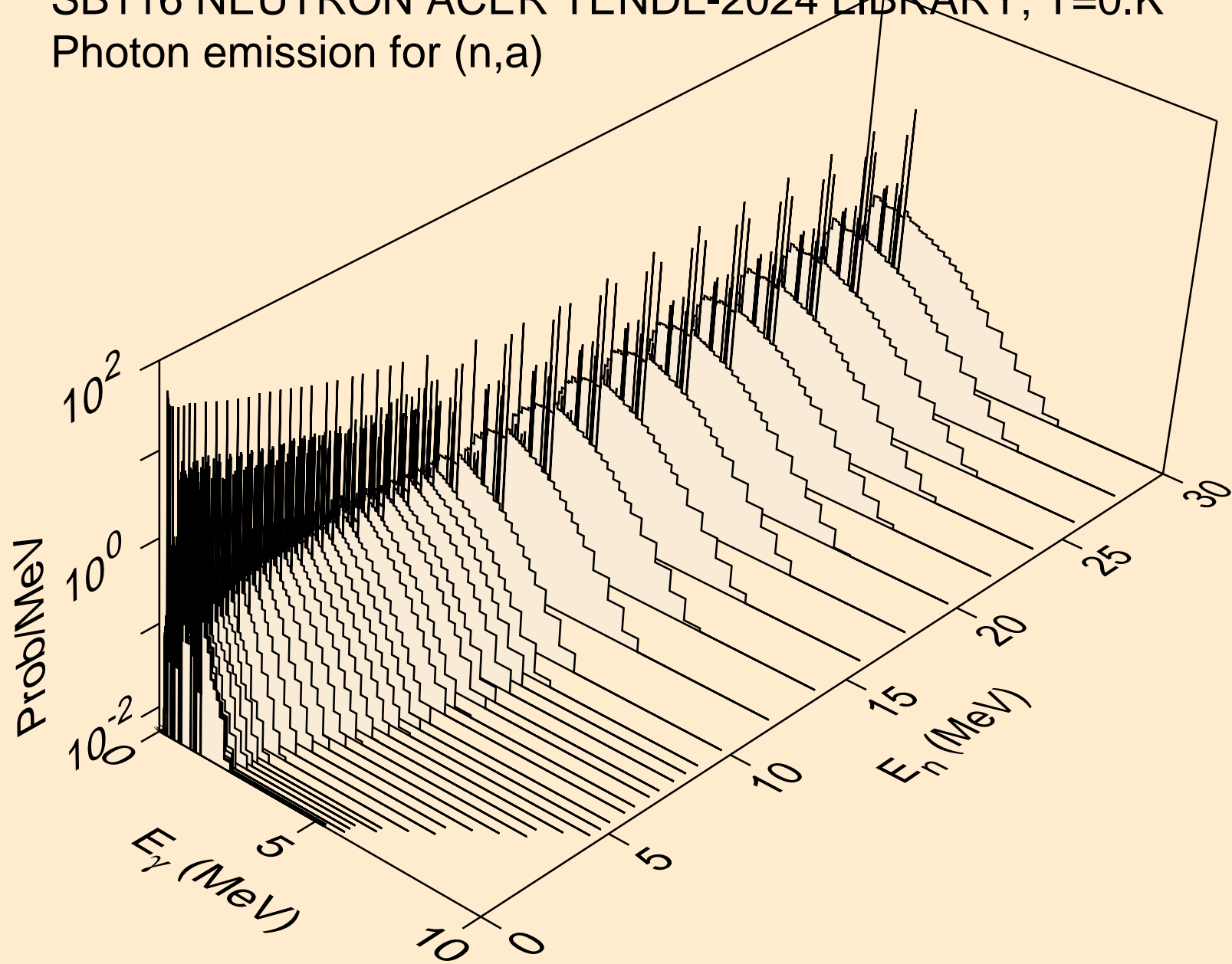
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



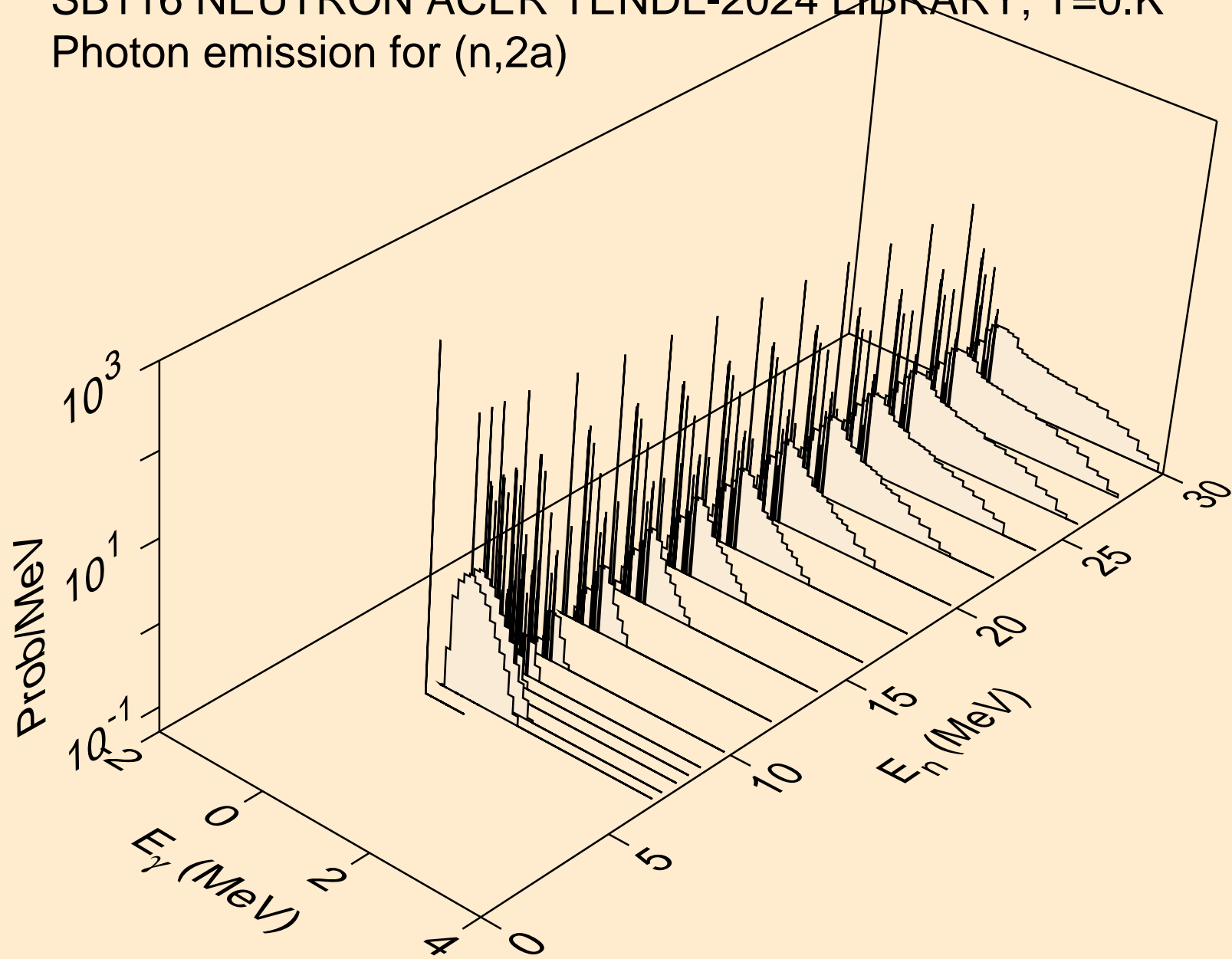
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Photon emission for (n,he3)



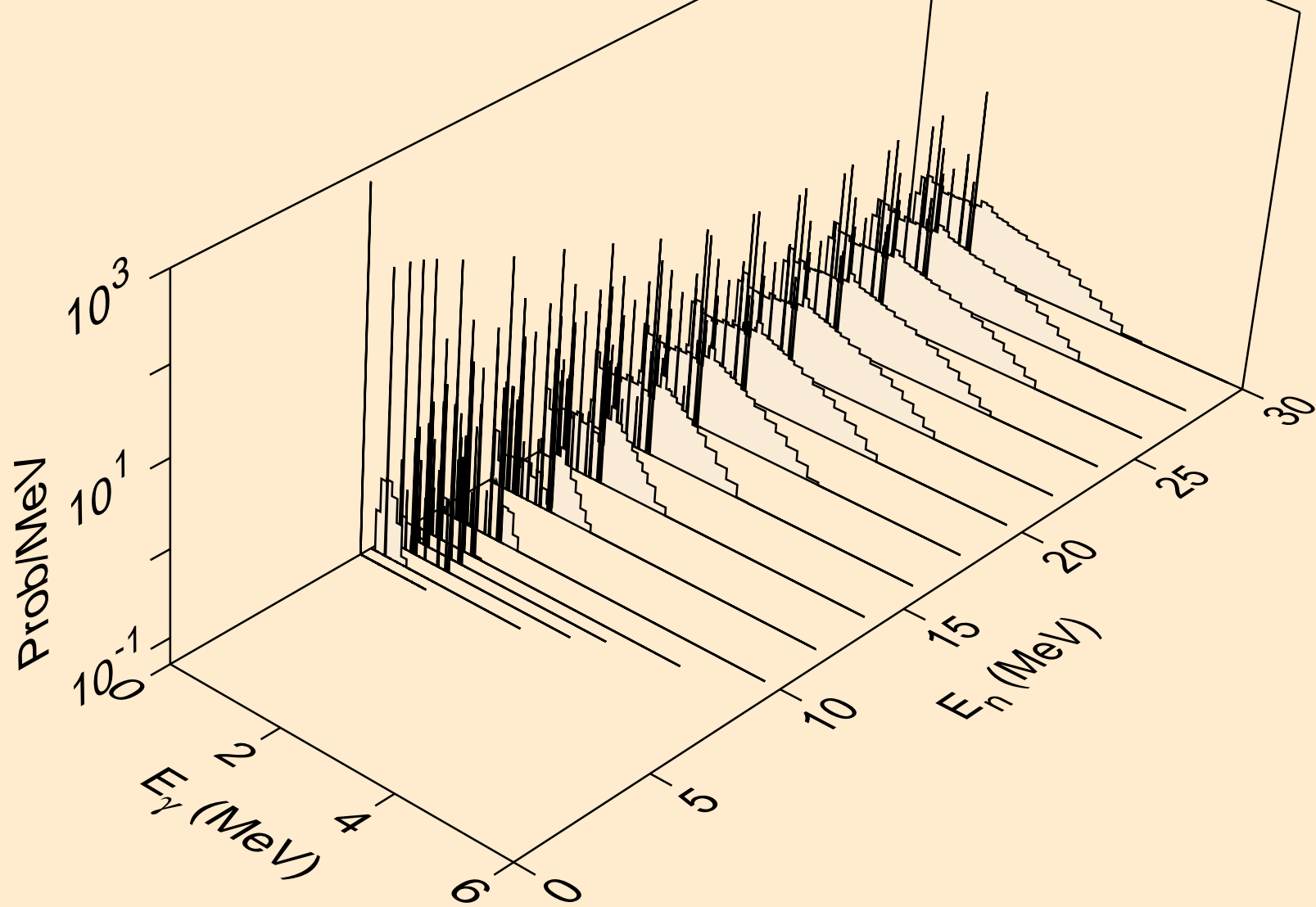
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



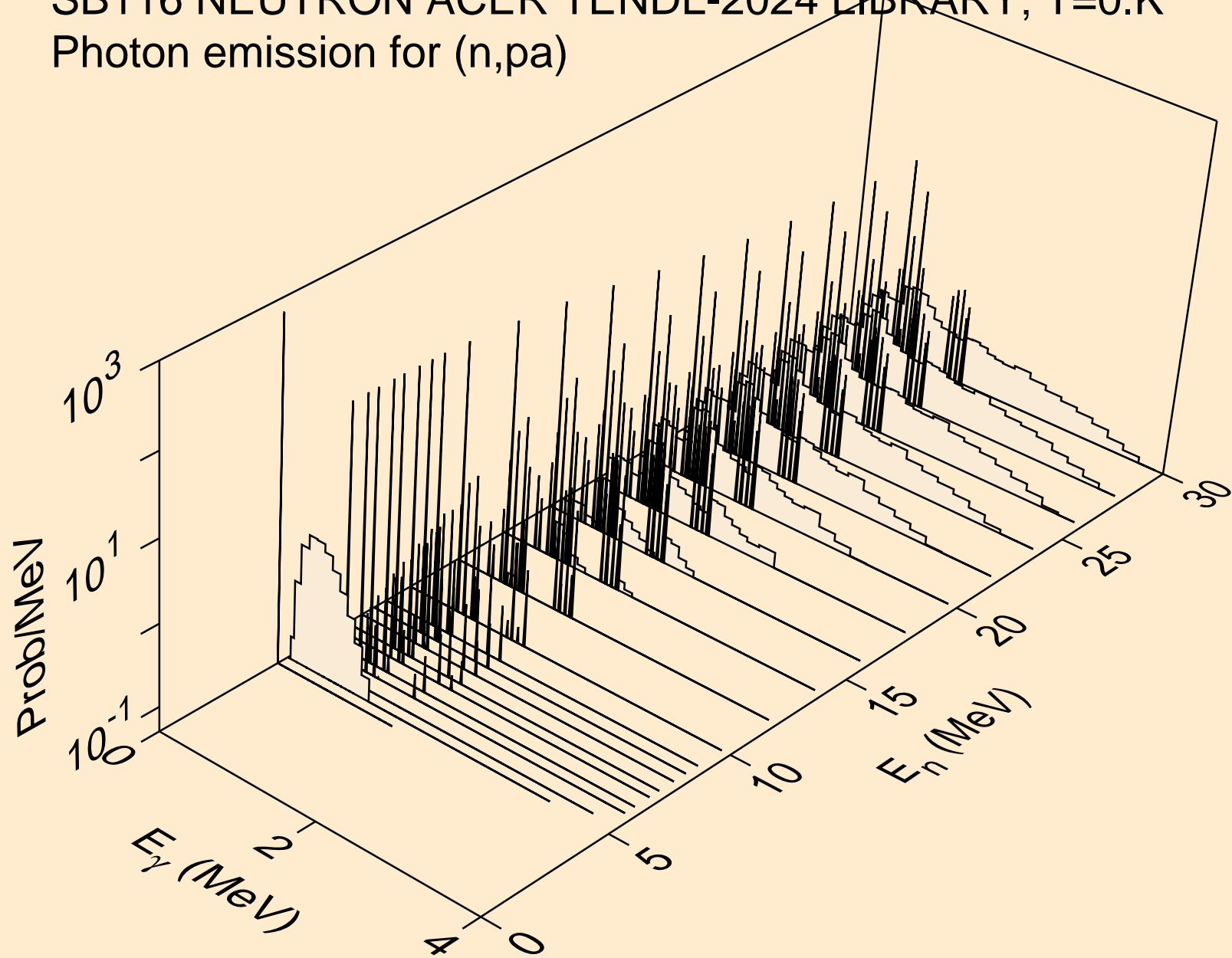
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Photon emission for (n,2a)



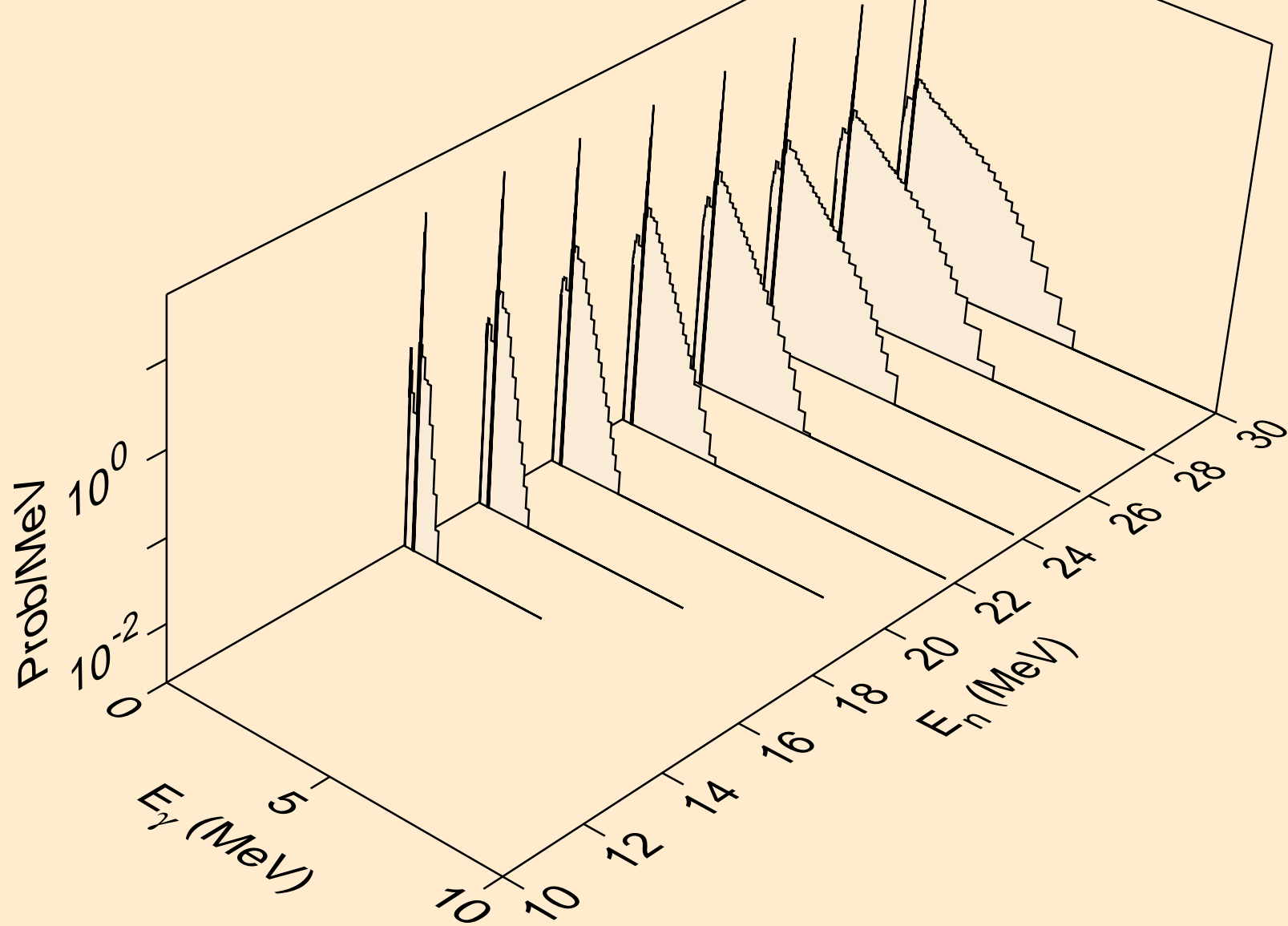
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Photon emission for (n,2p)



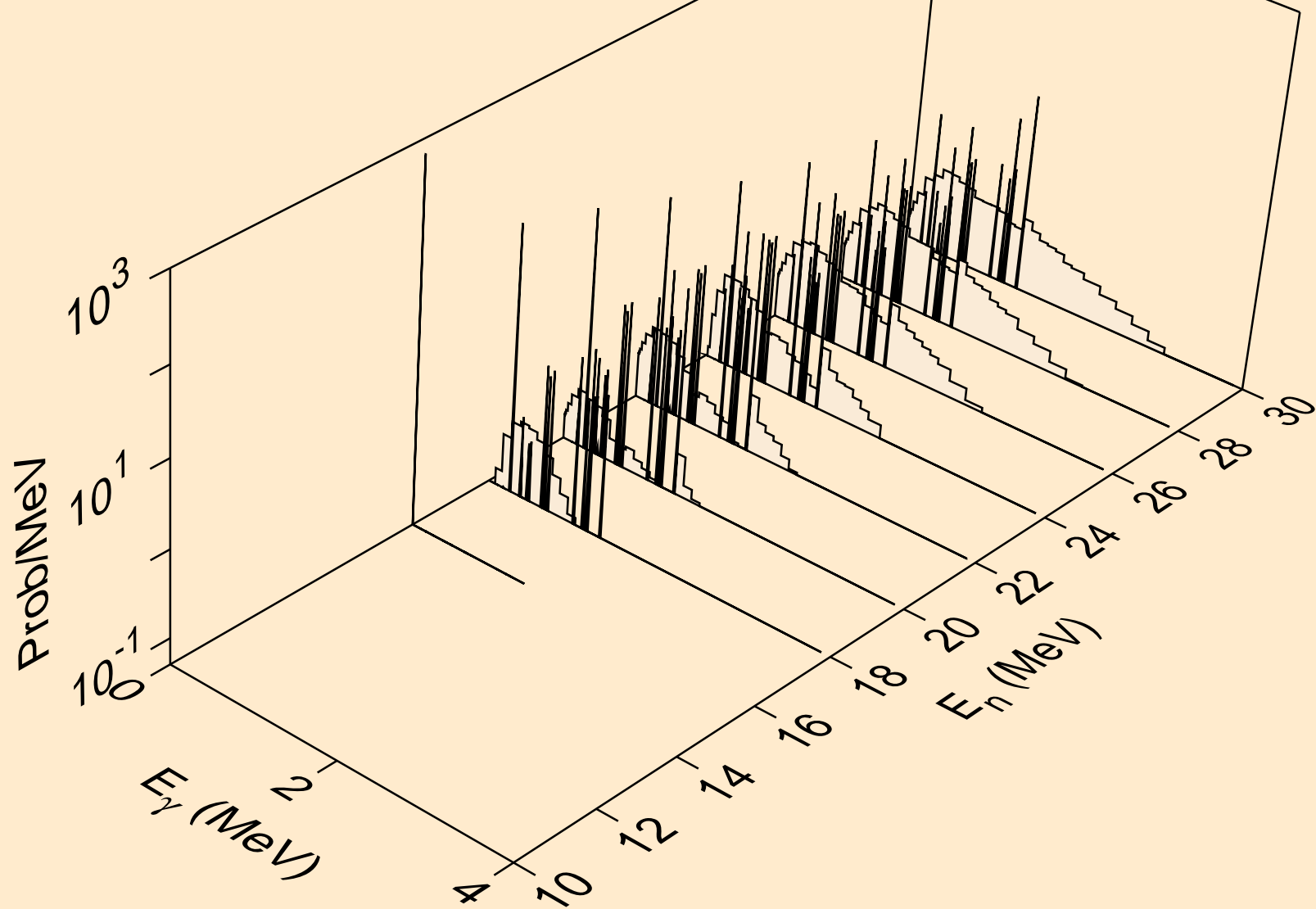
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Photon emission for (n,p)



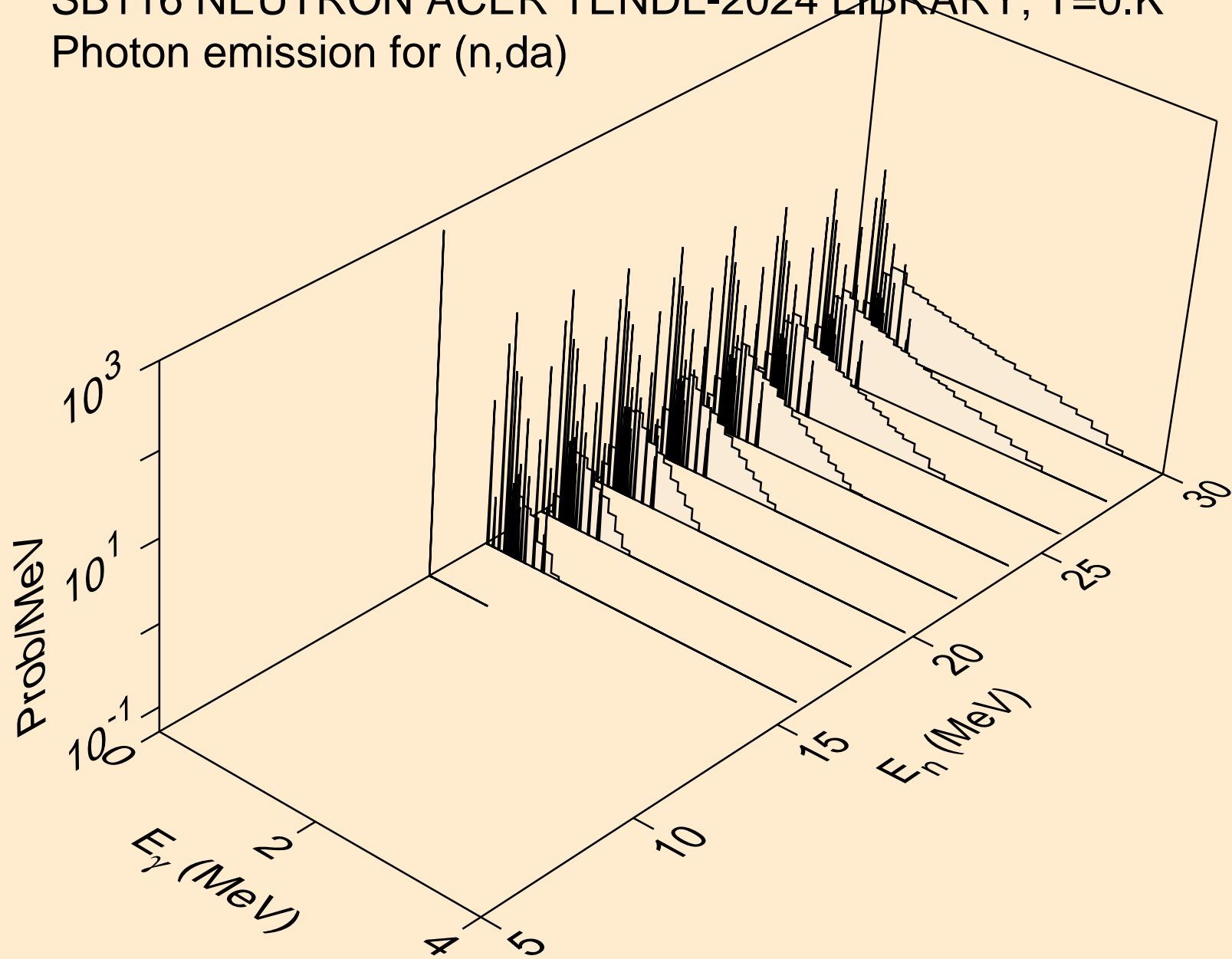
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



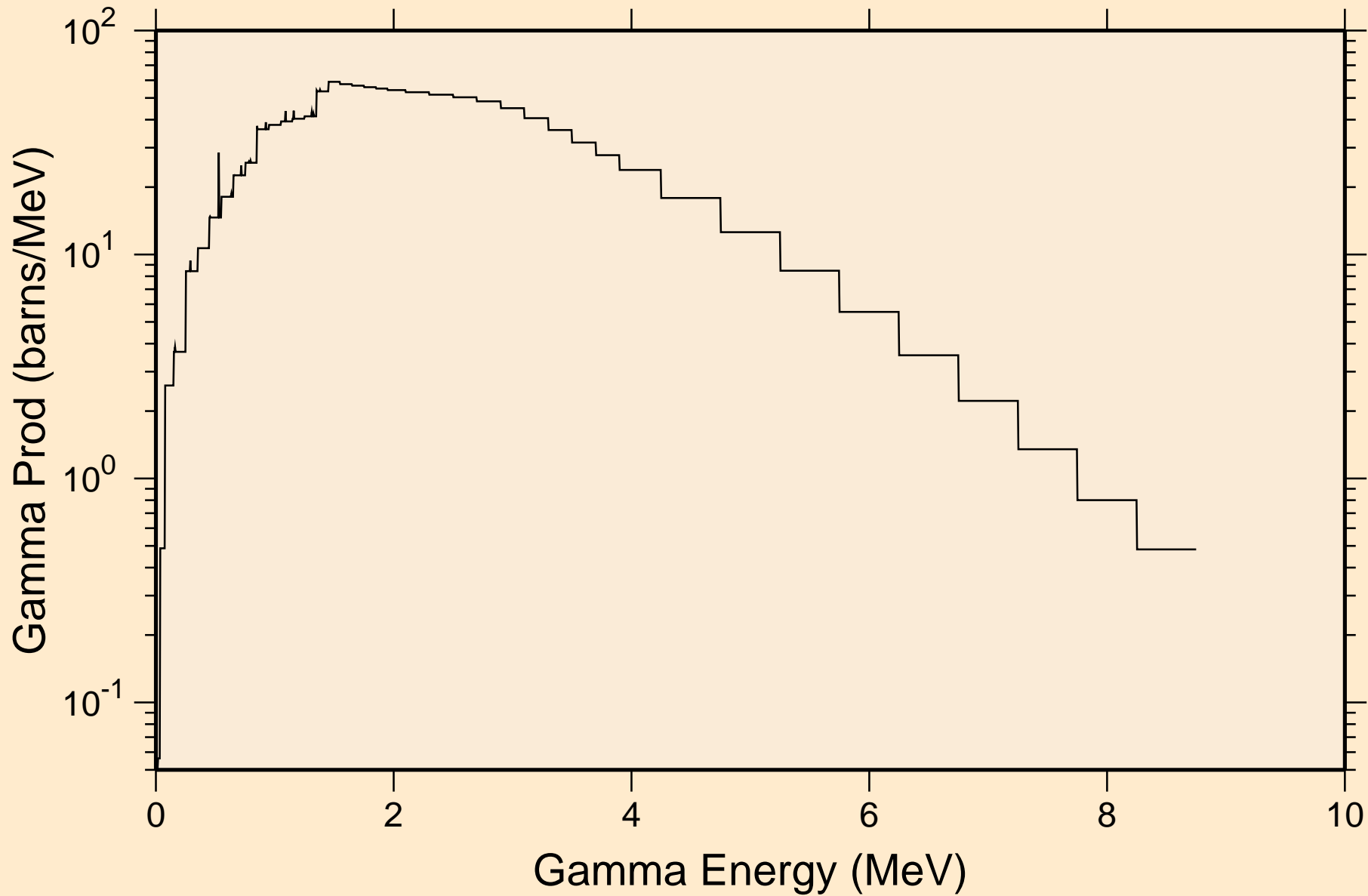
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



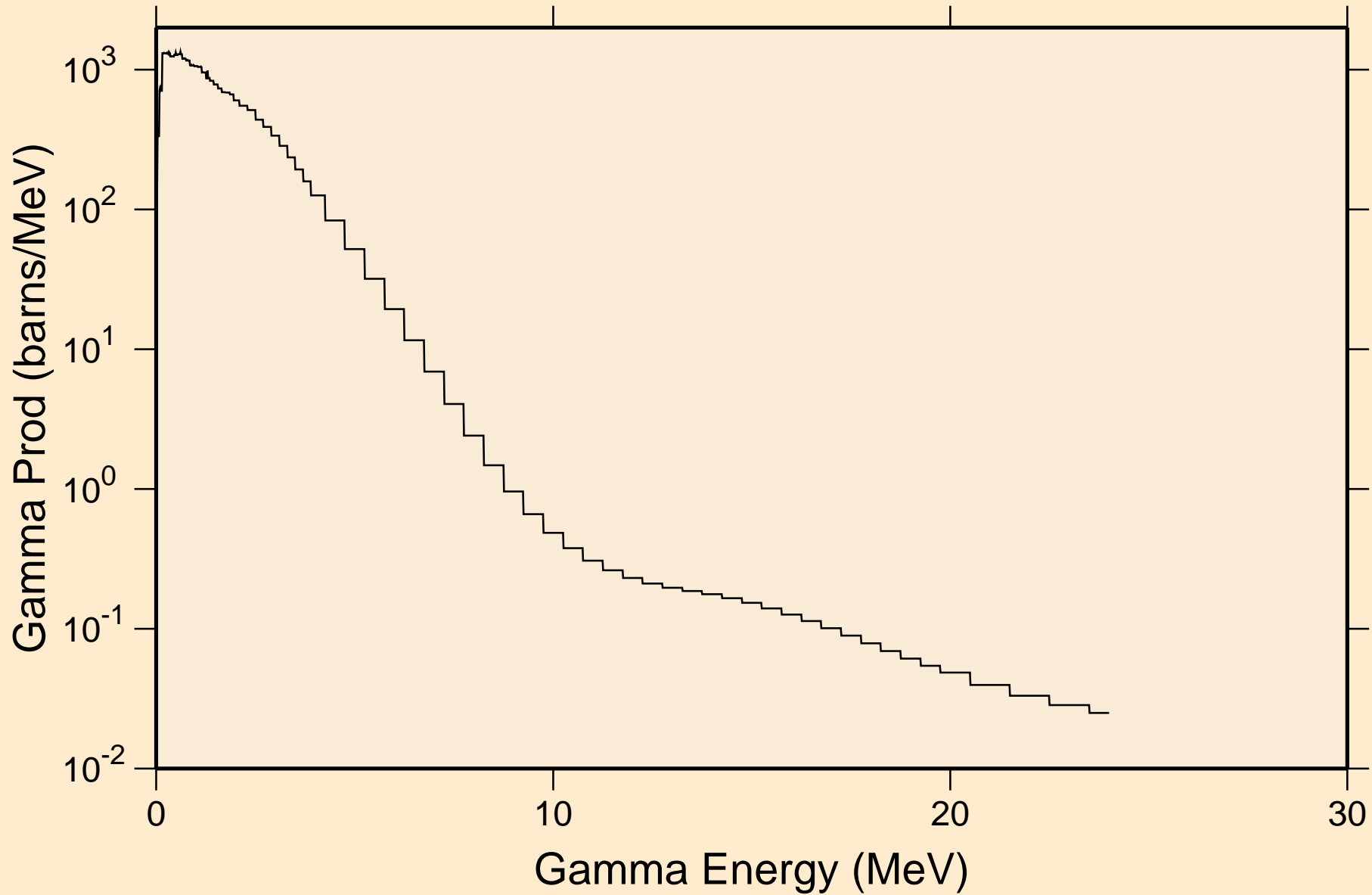
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

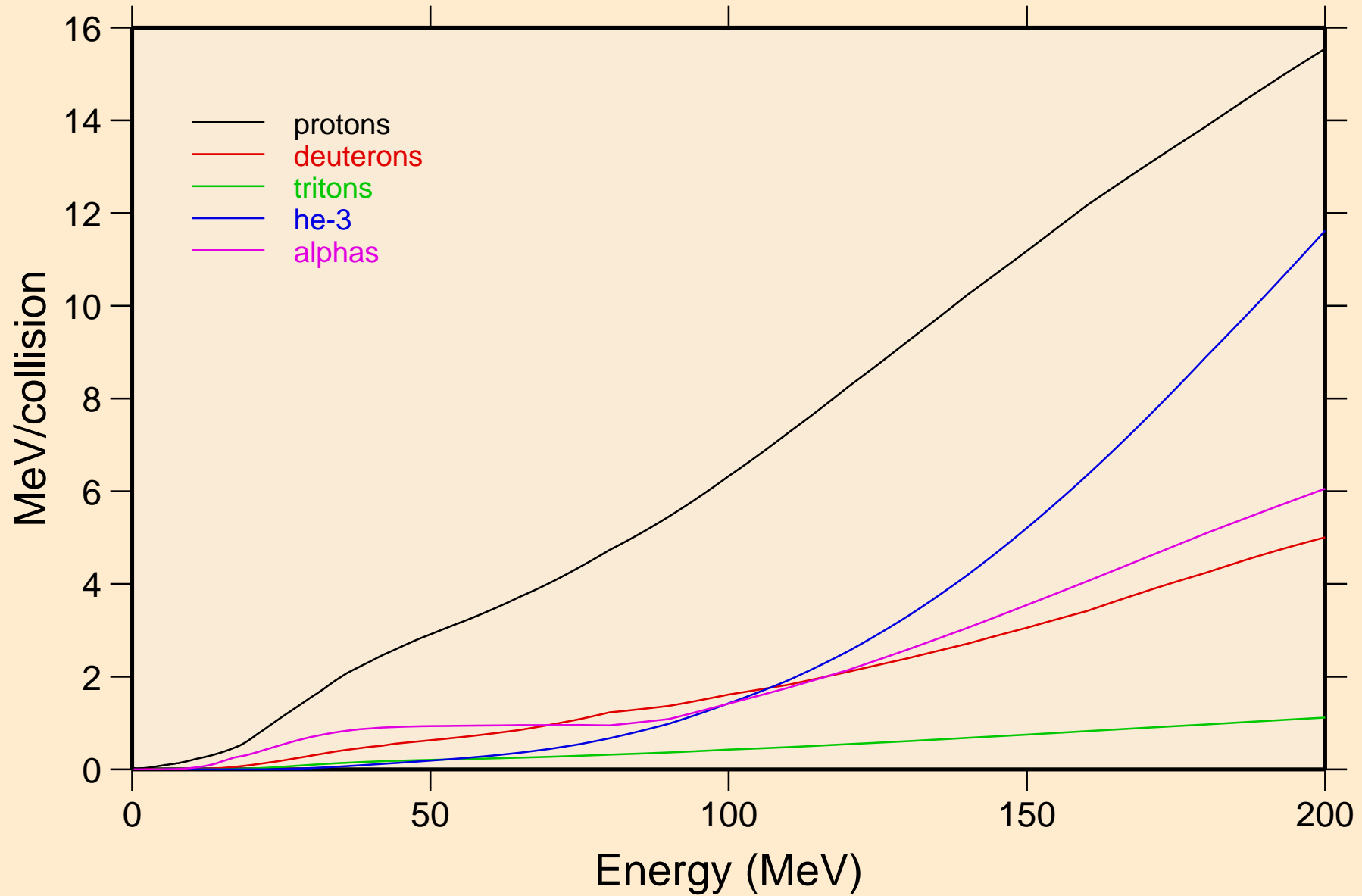


SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum



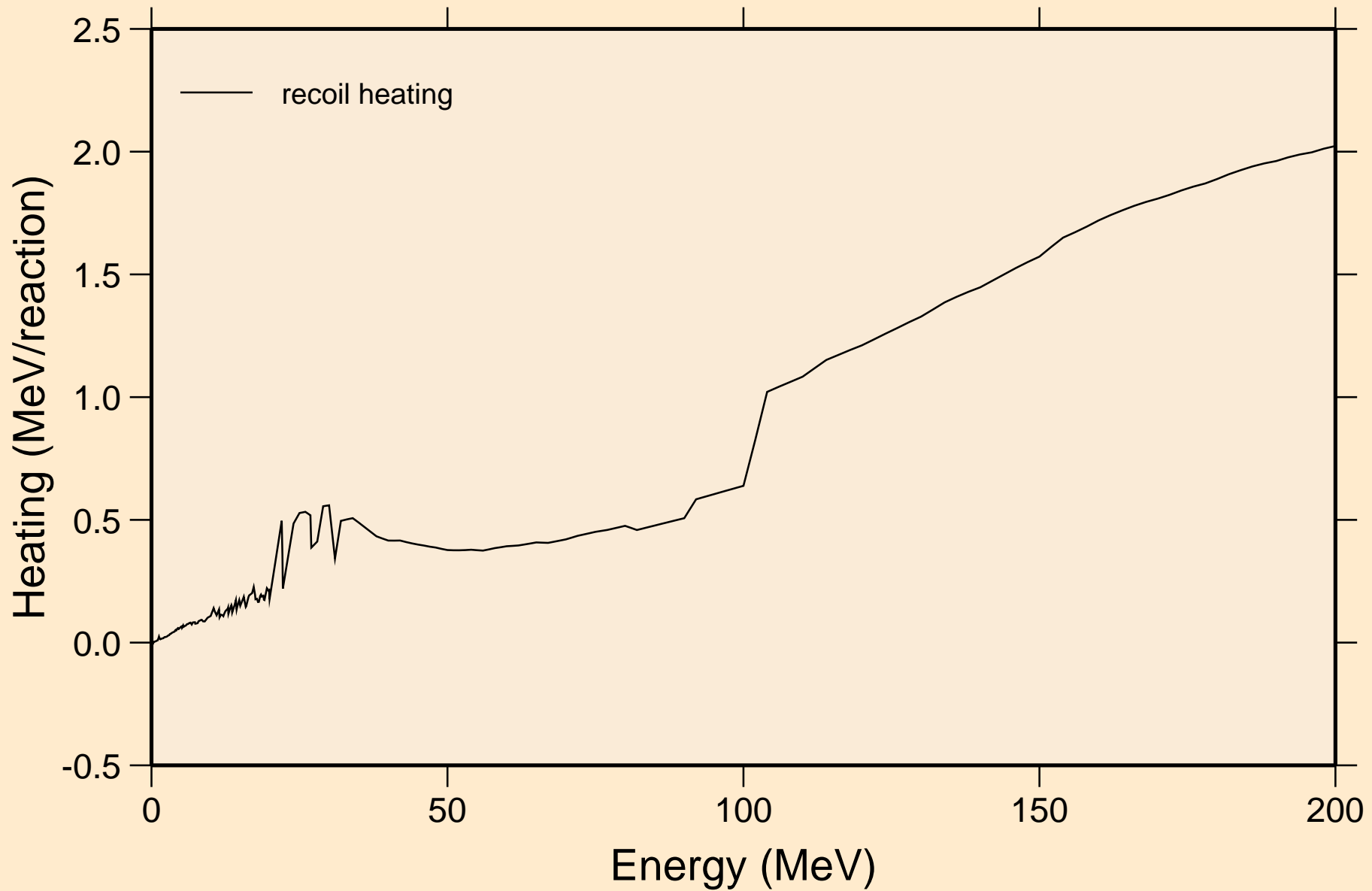
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



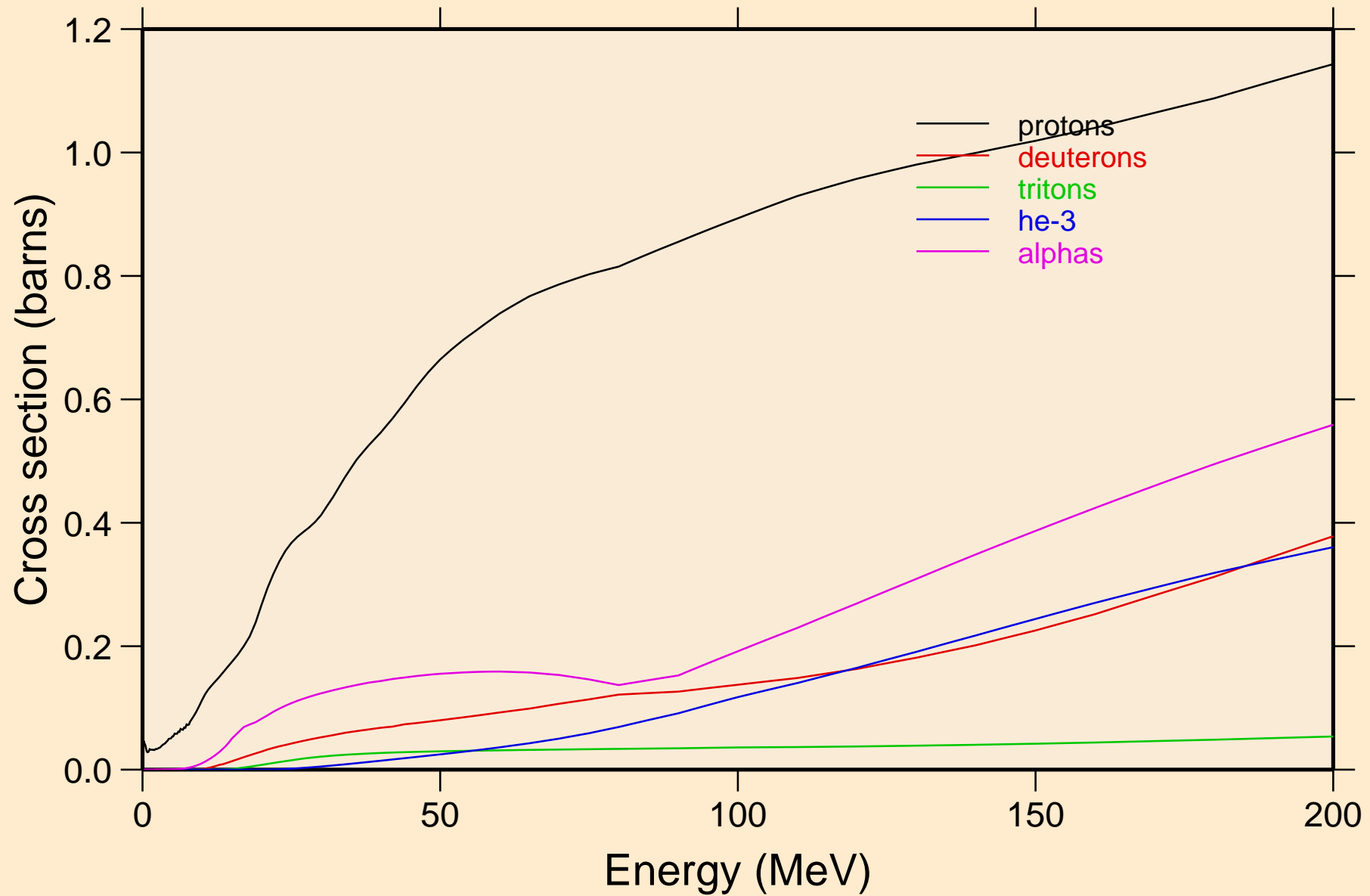
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

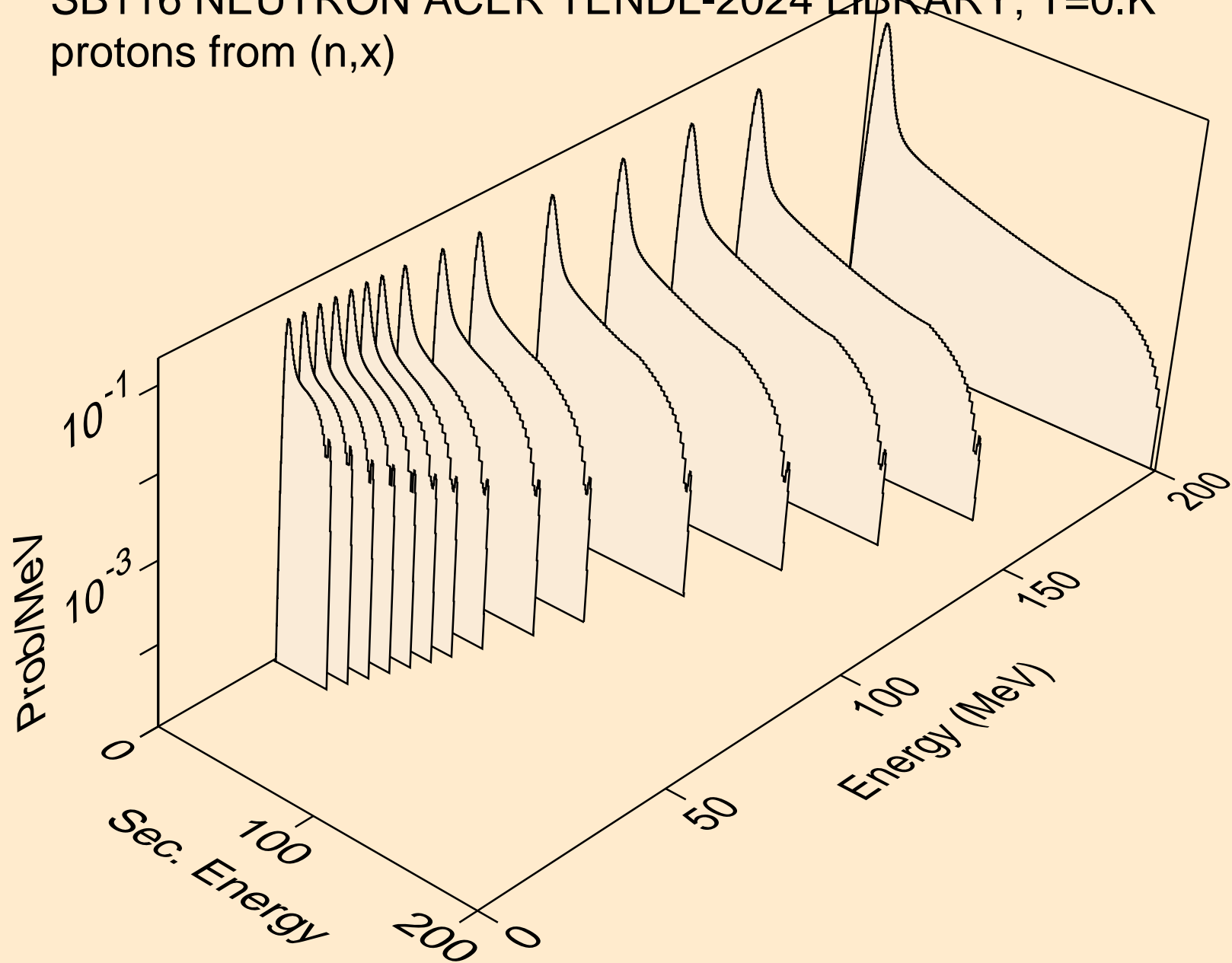


SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

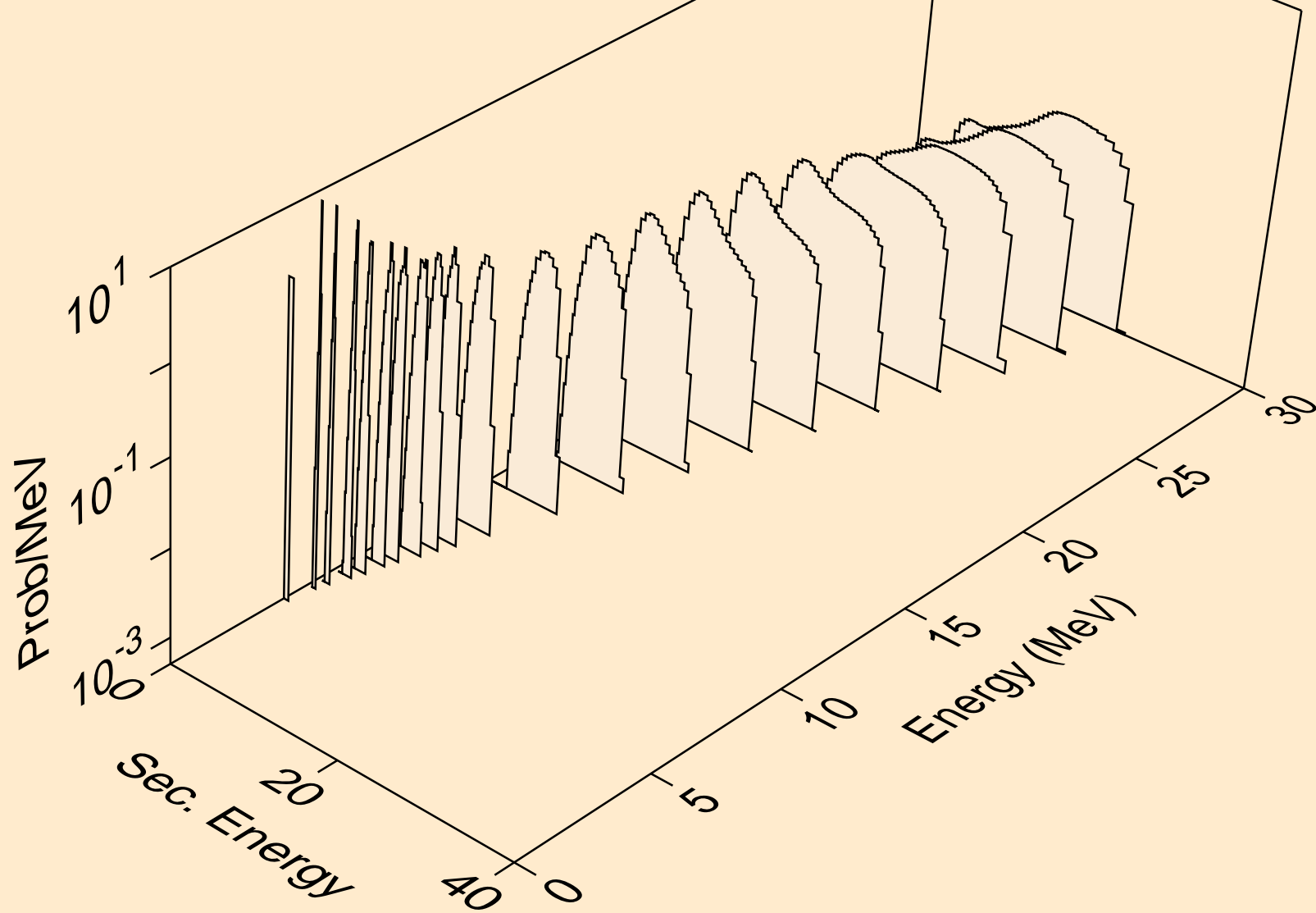
Particle production cross sections



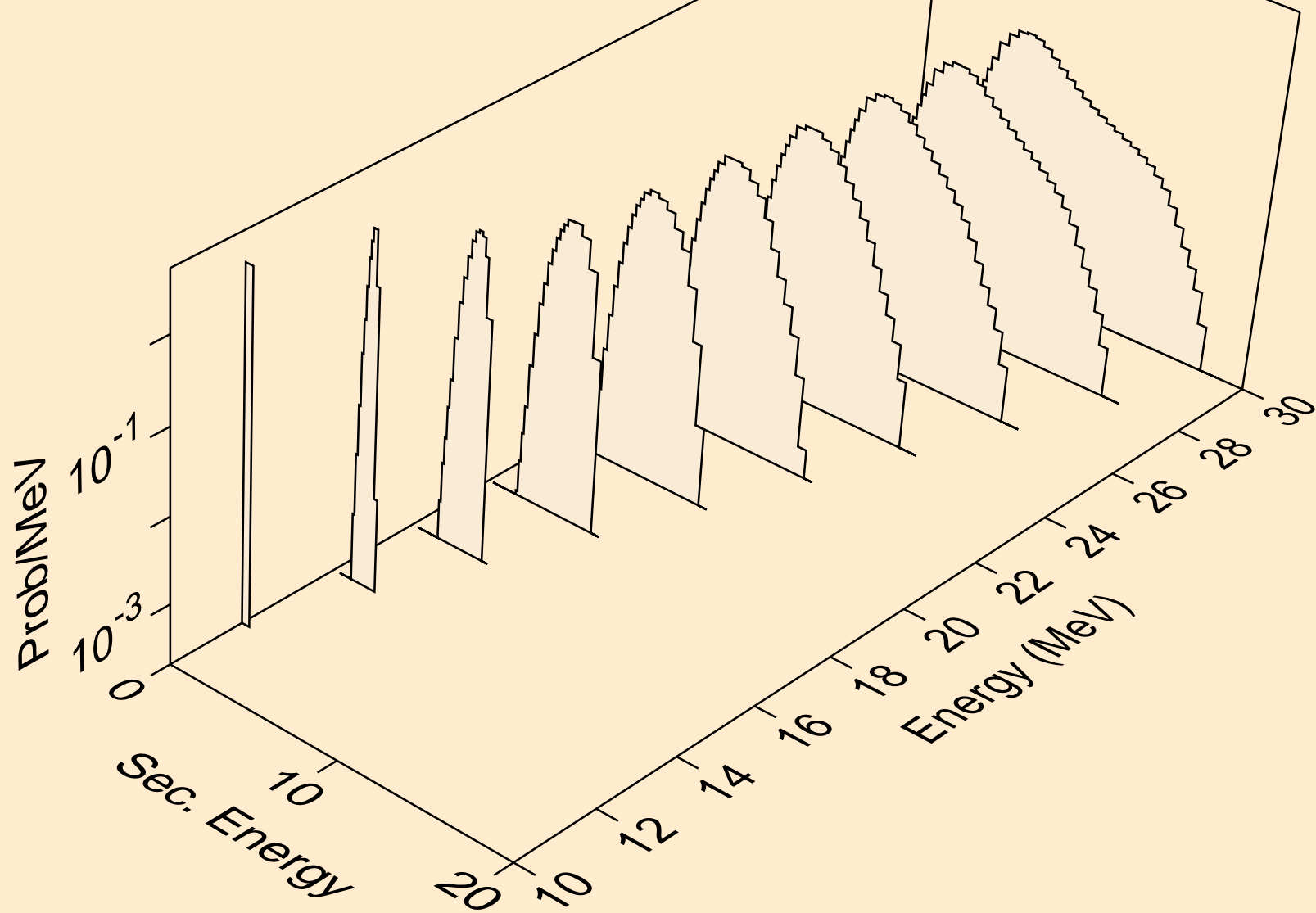
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



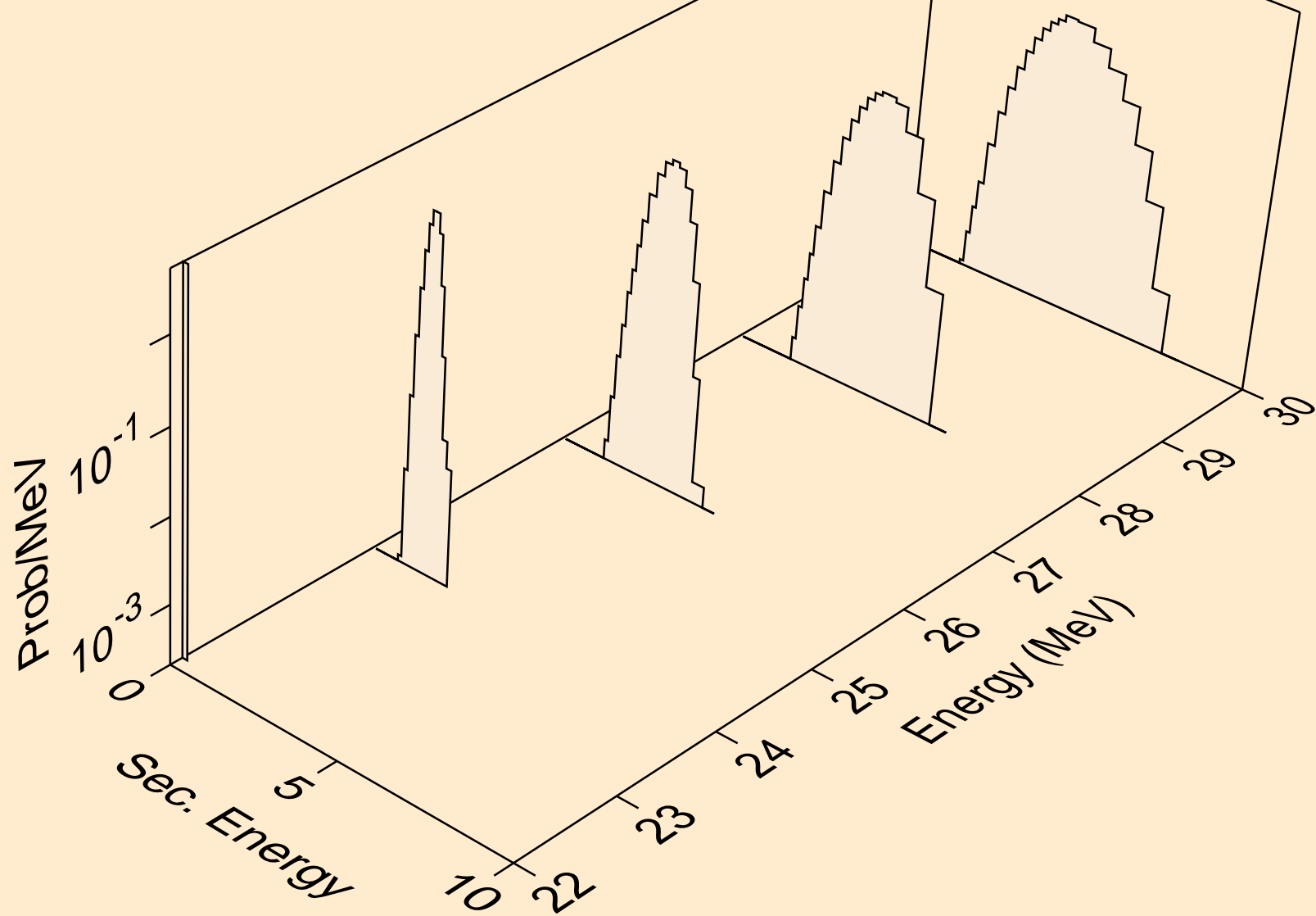
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



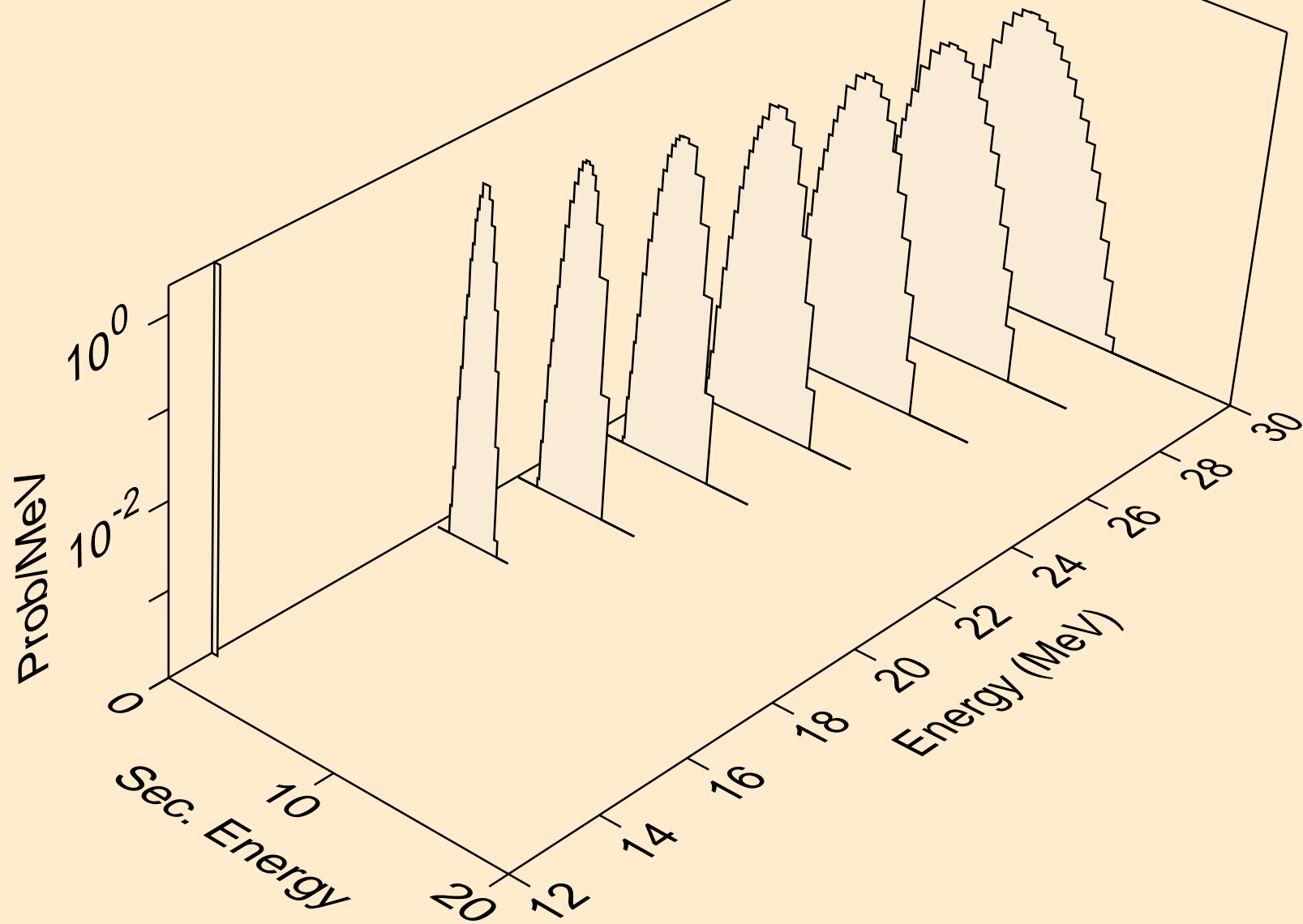
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



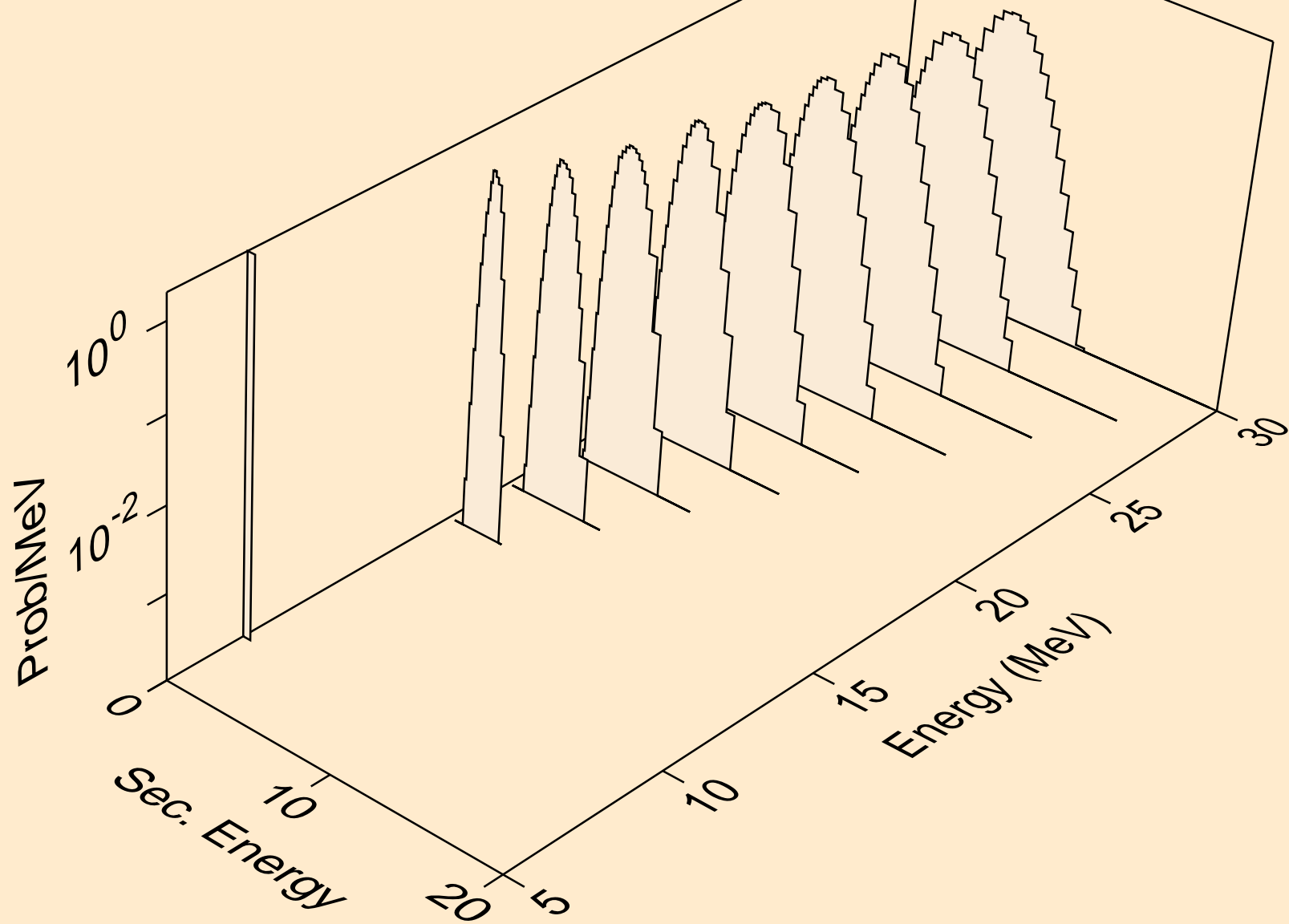
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protons from (n,3np)



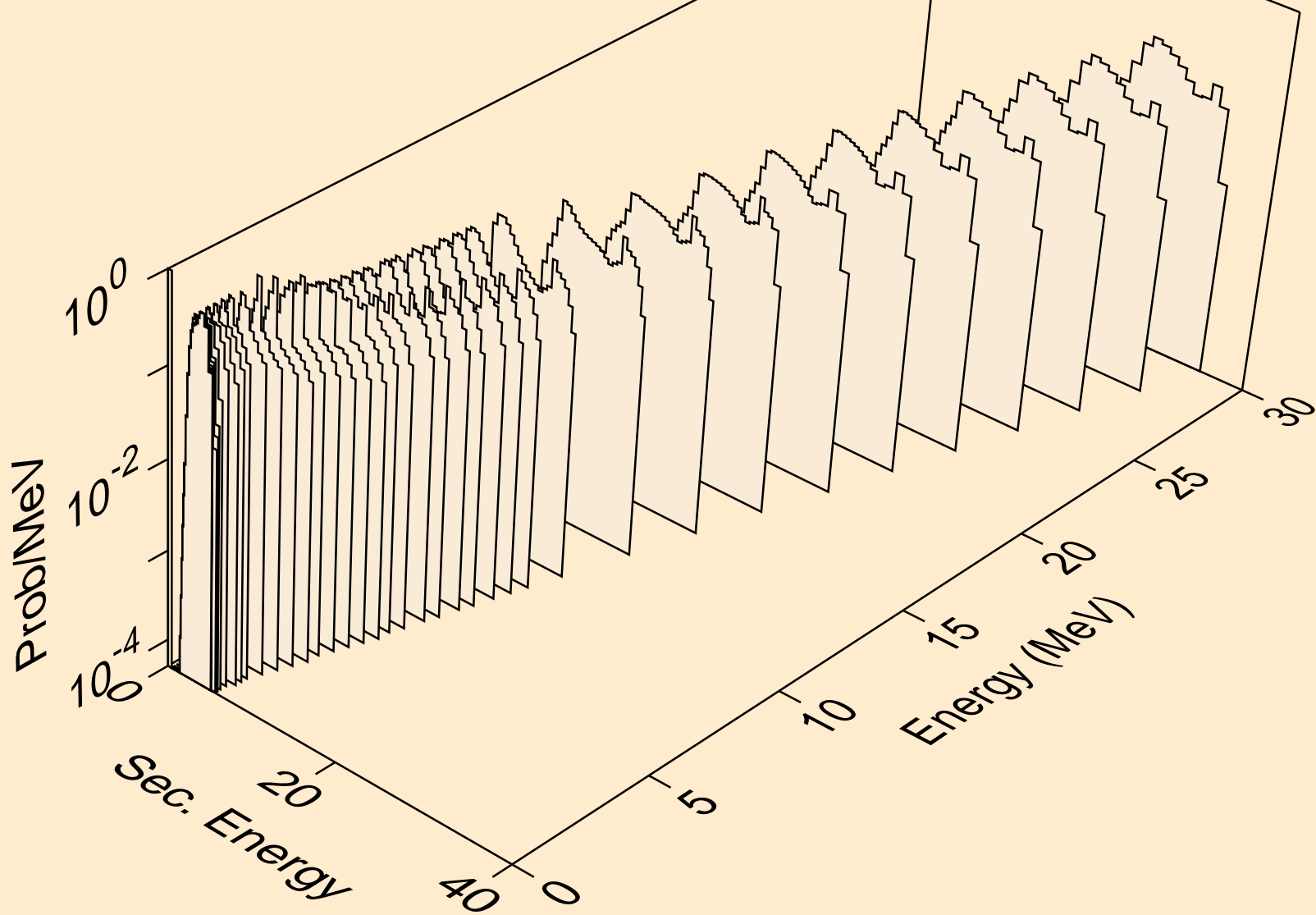
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protons from (n,n2p)



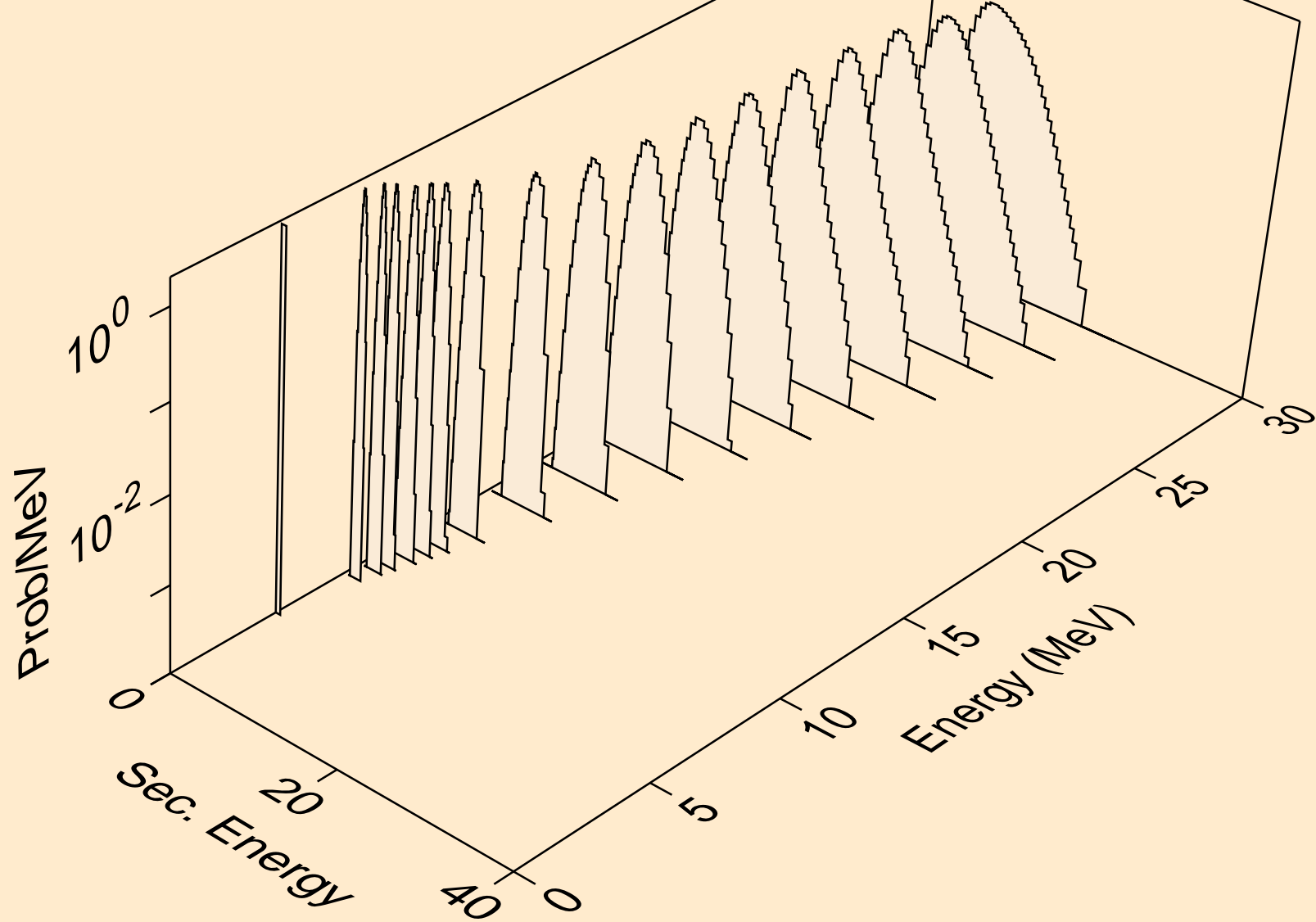
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protons from (n,npa)



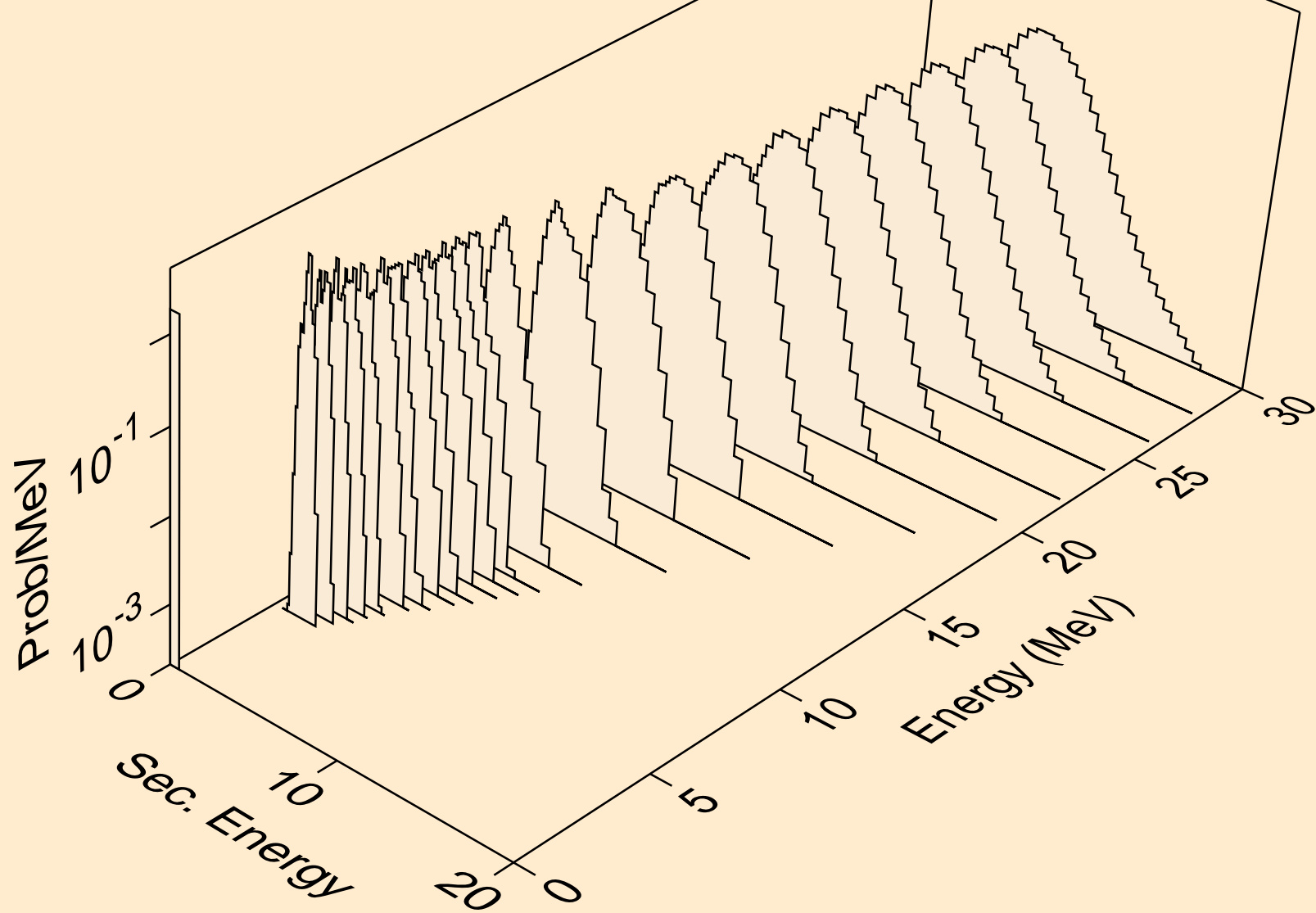
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protons from (n,p)



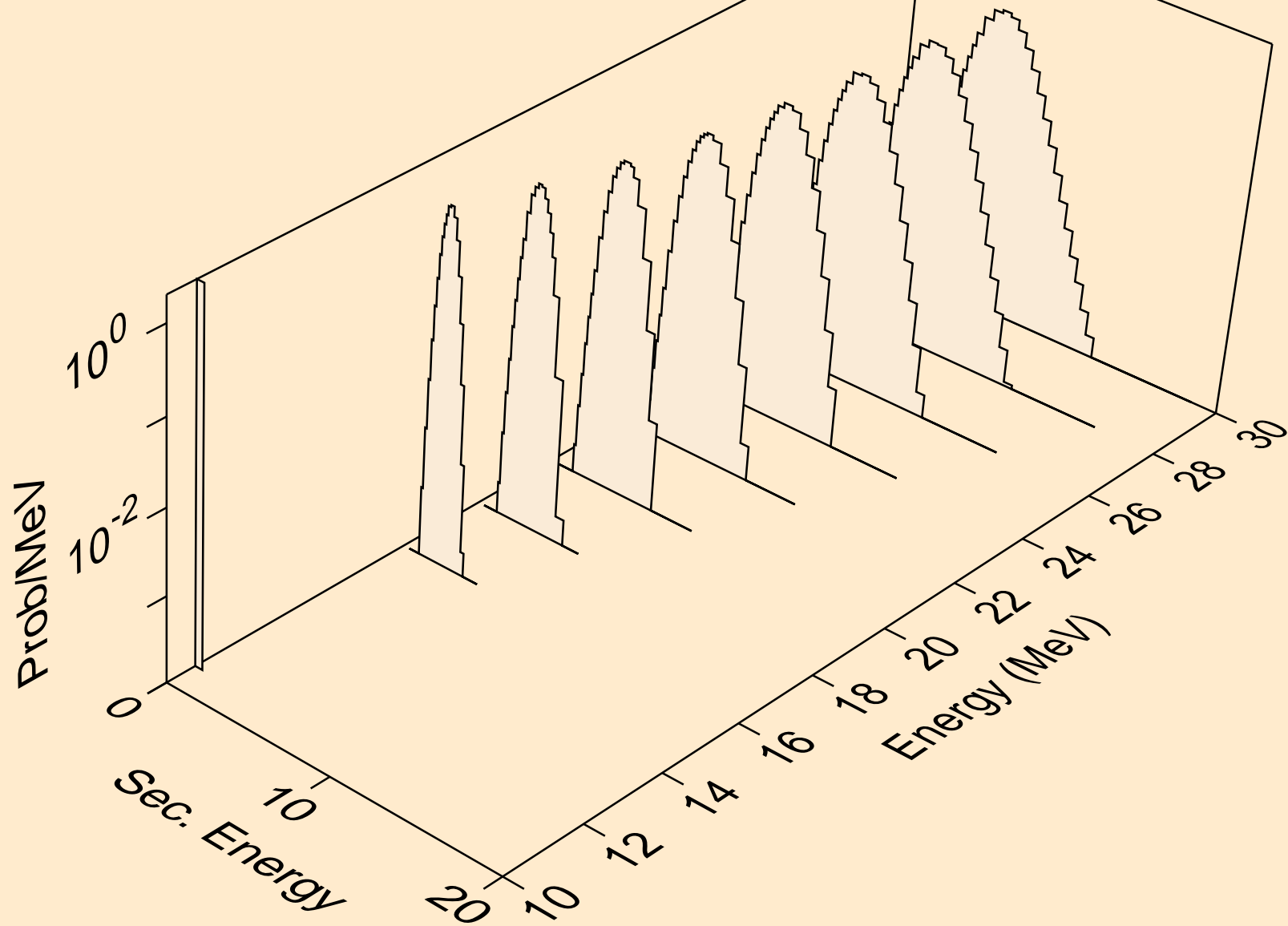
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protons from (n,2p)



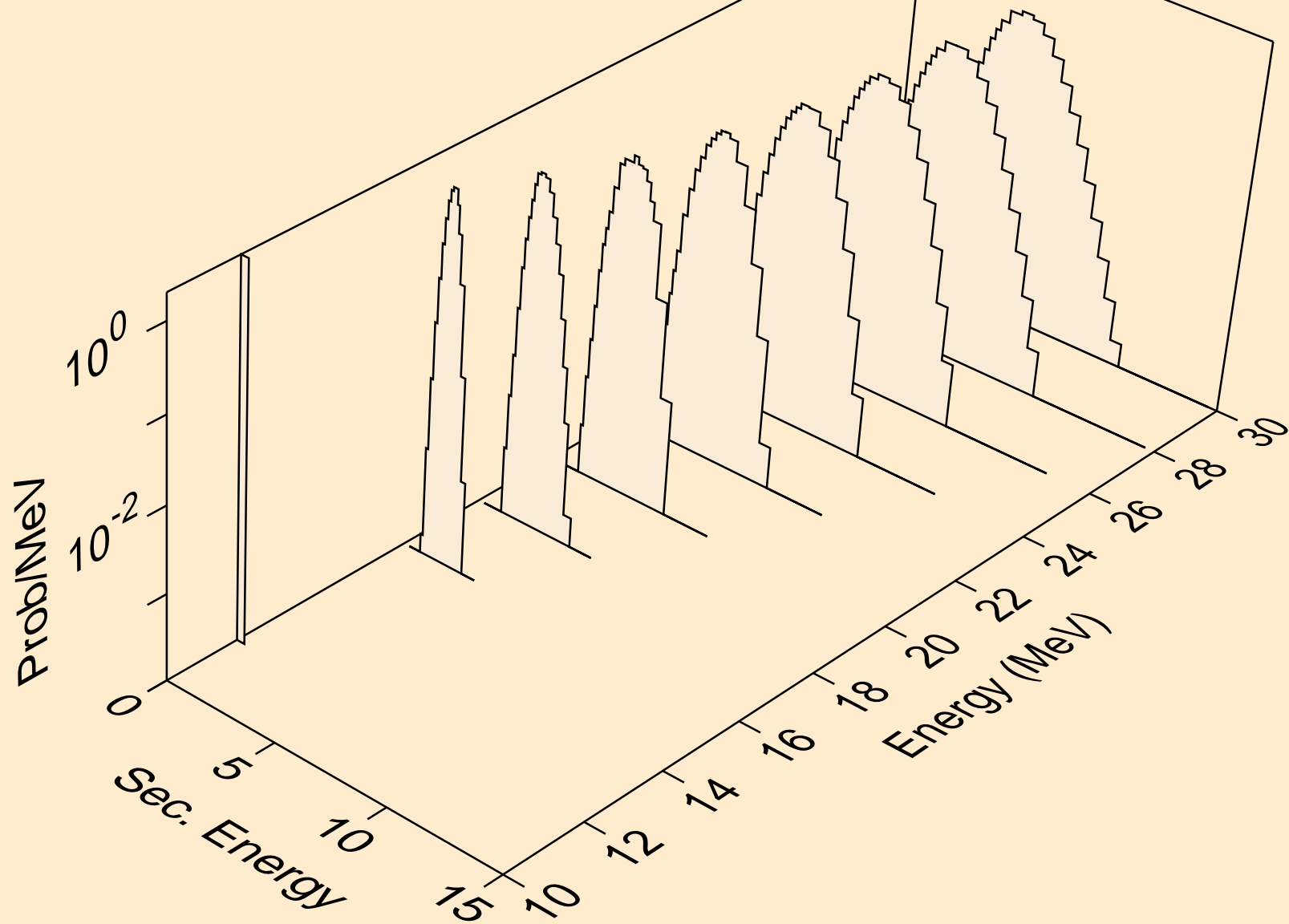
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protons from (n,p)



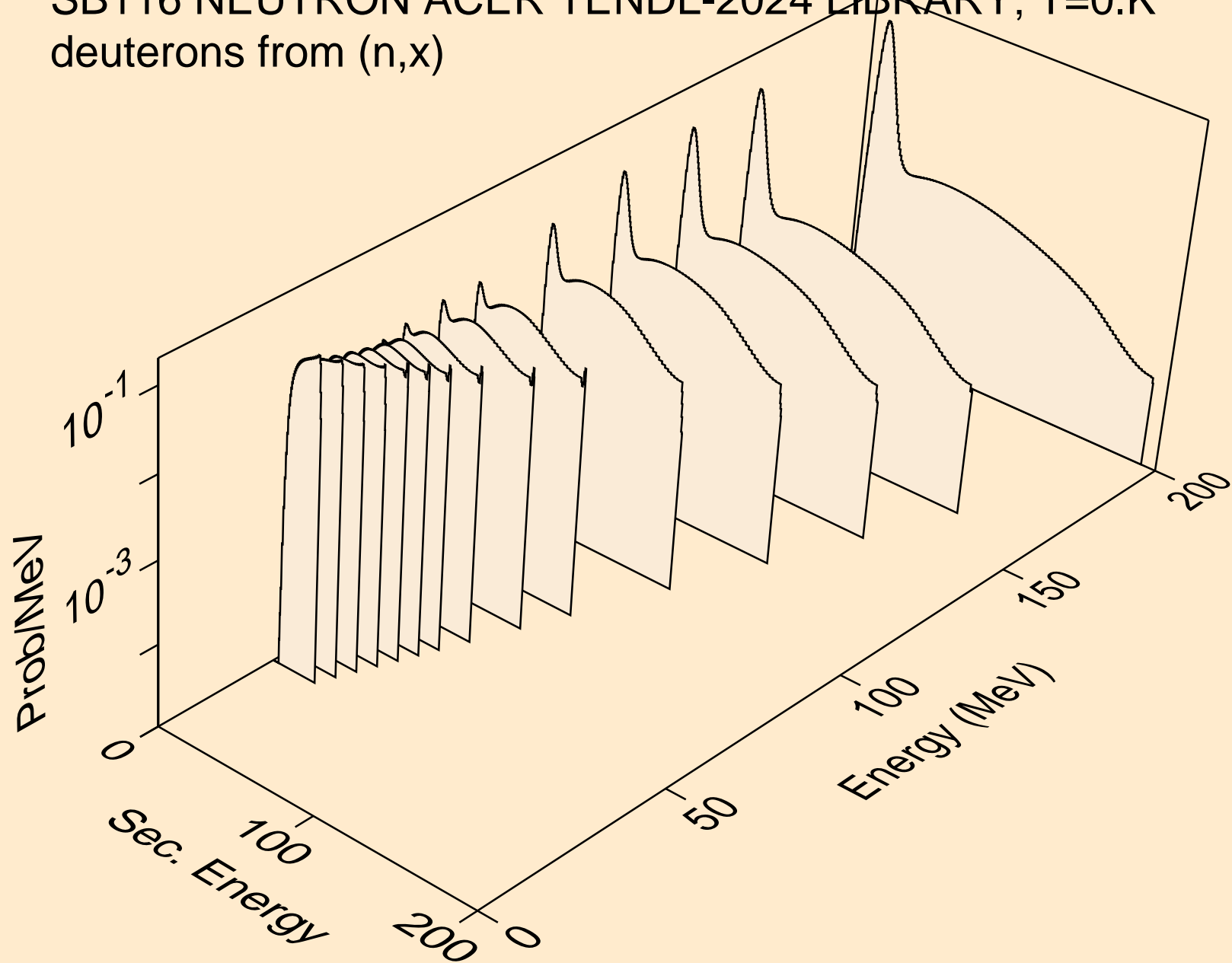
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protons from (n,pd)



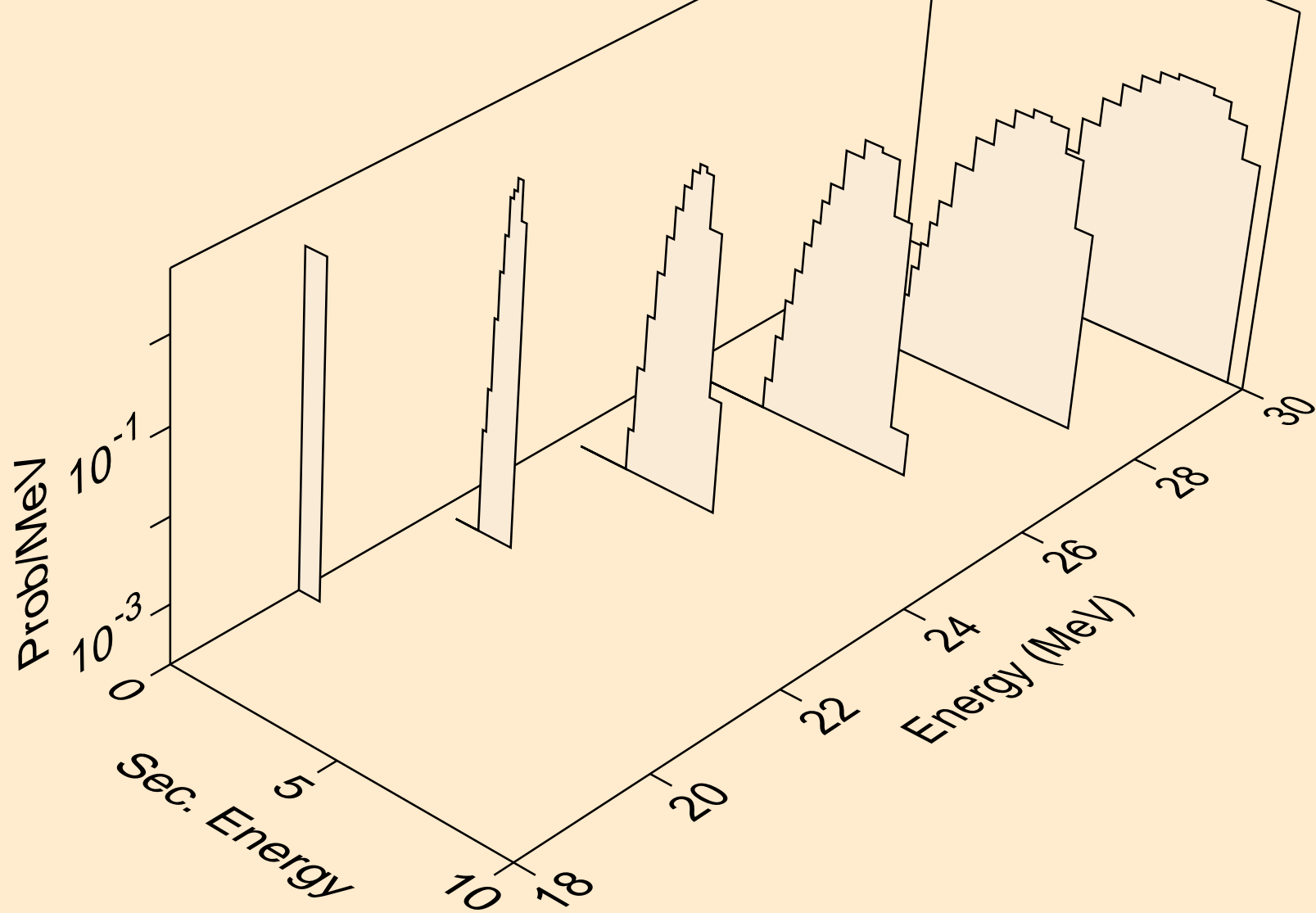
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protons from (n,pt)



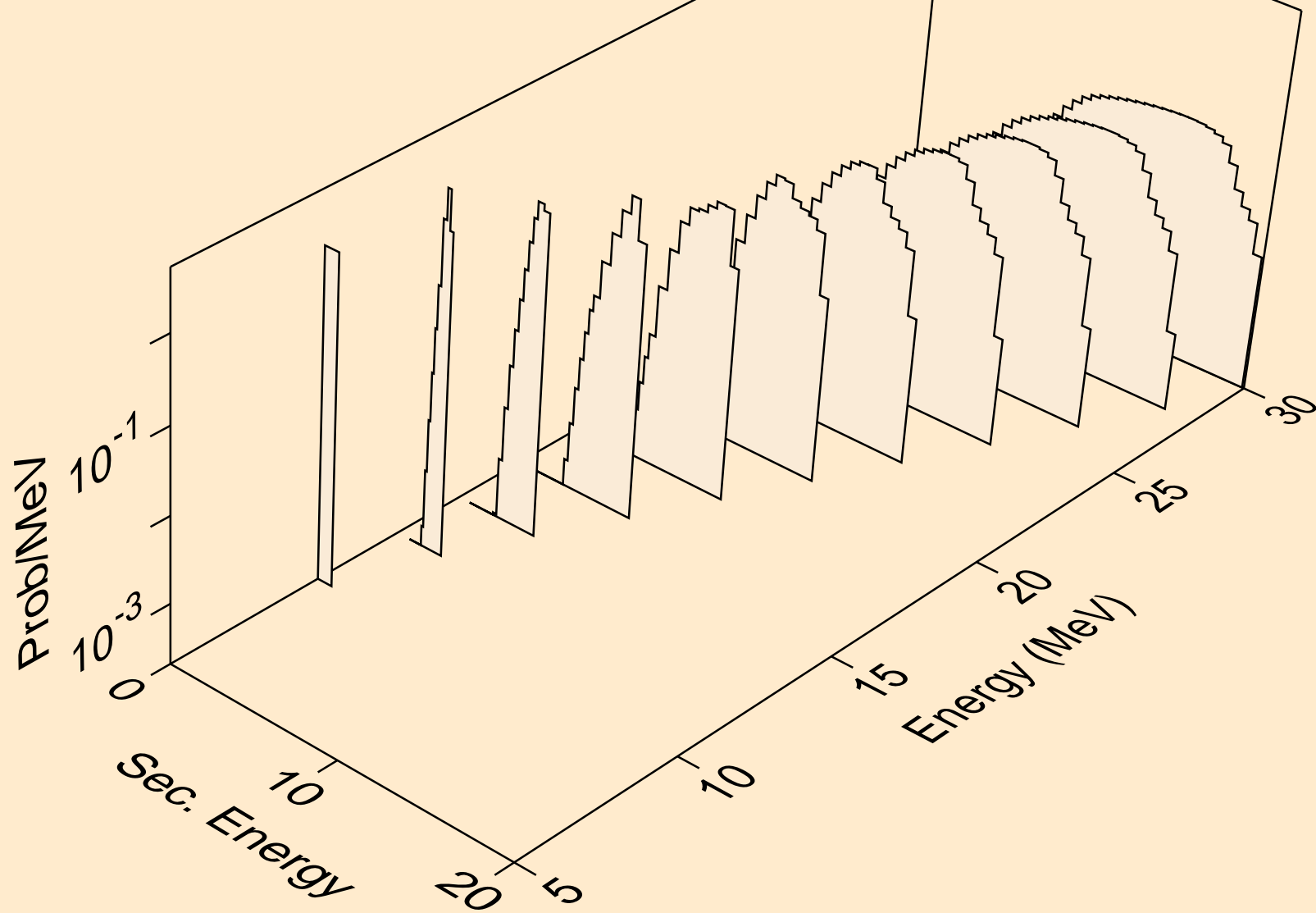
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deuterons from (n,x)



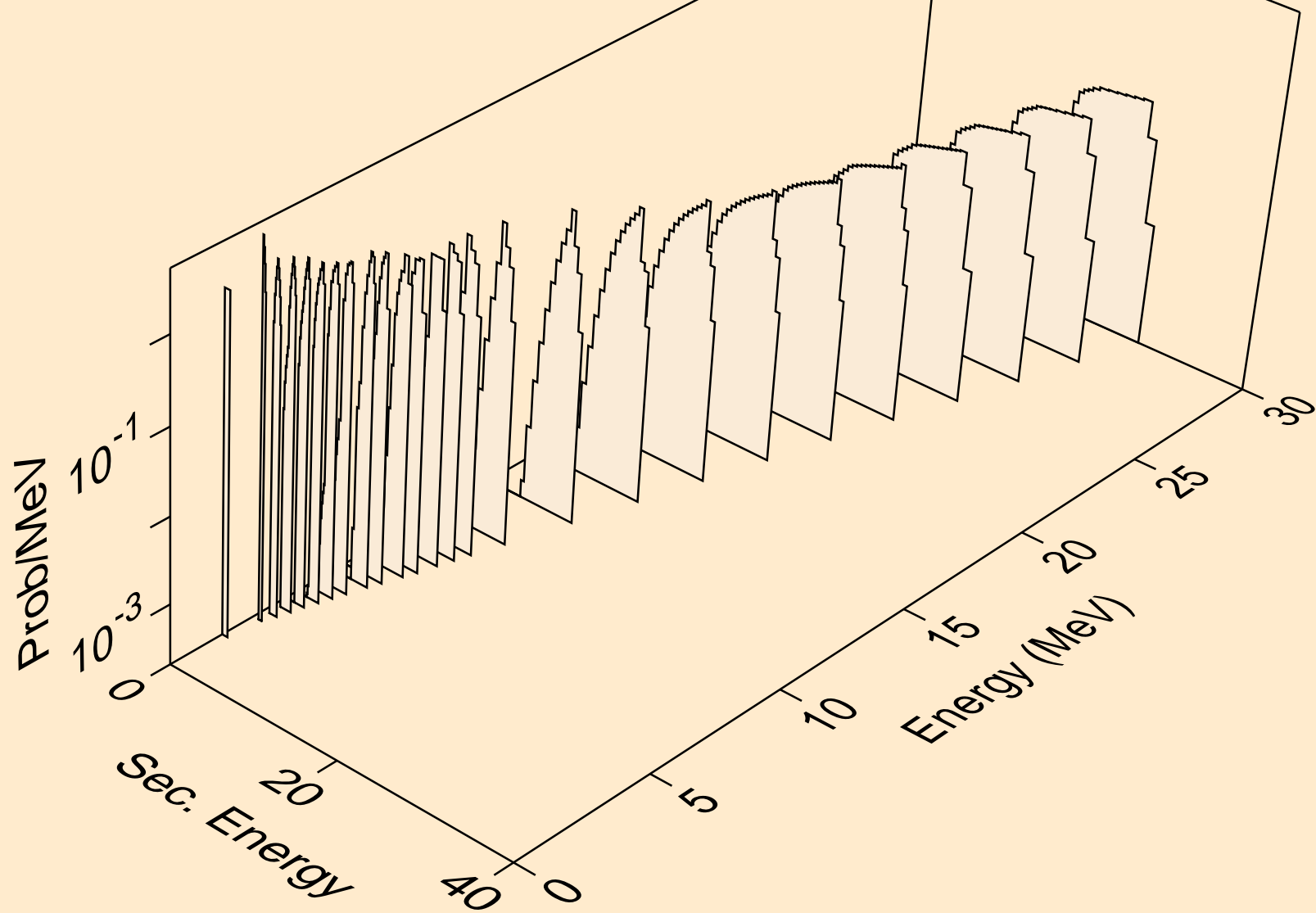
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deuterons from (n,2nd)



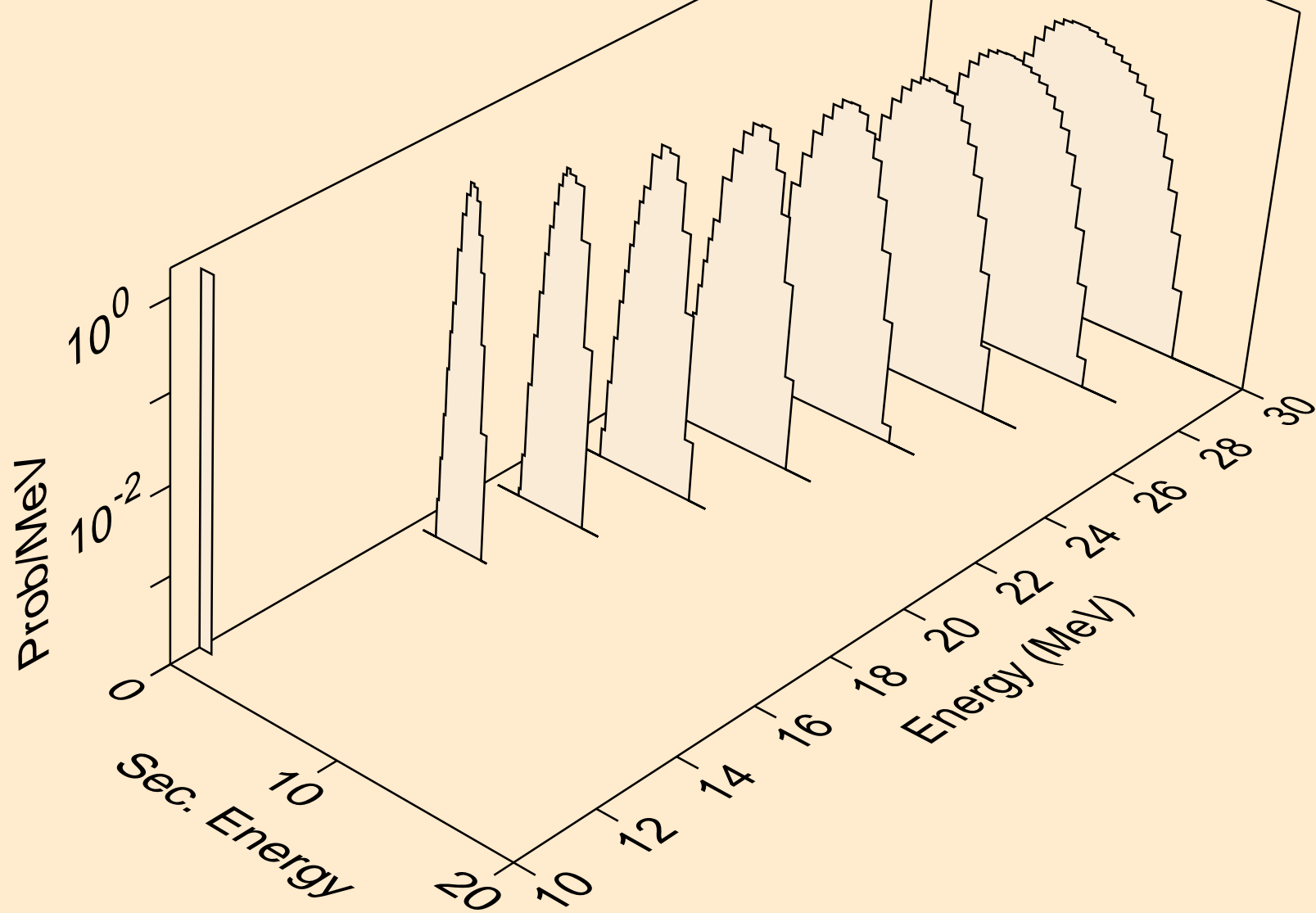
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deuterons from (n,n*)d



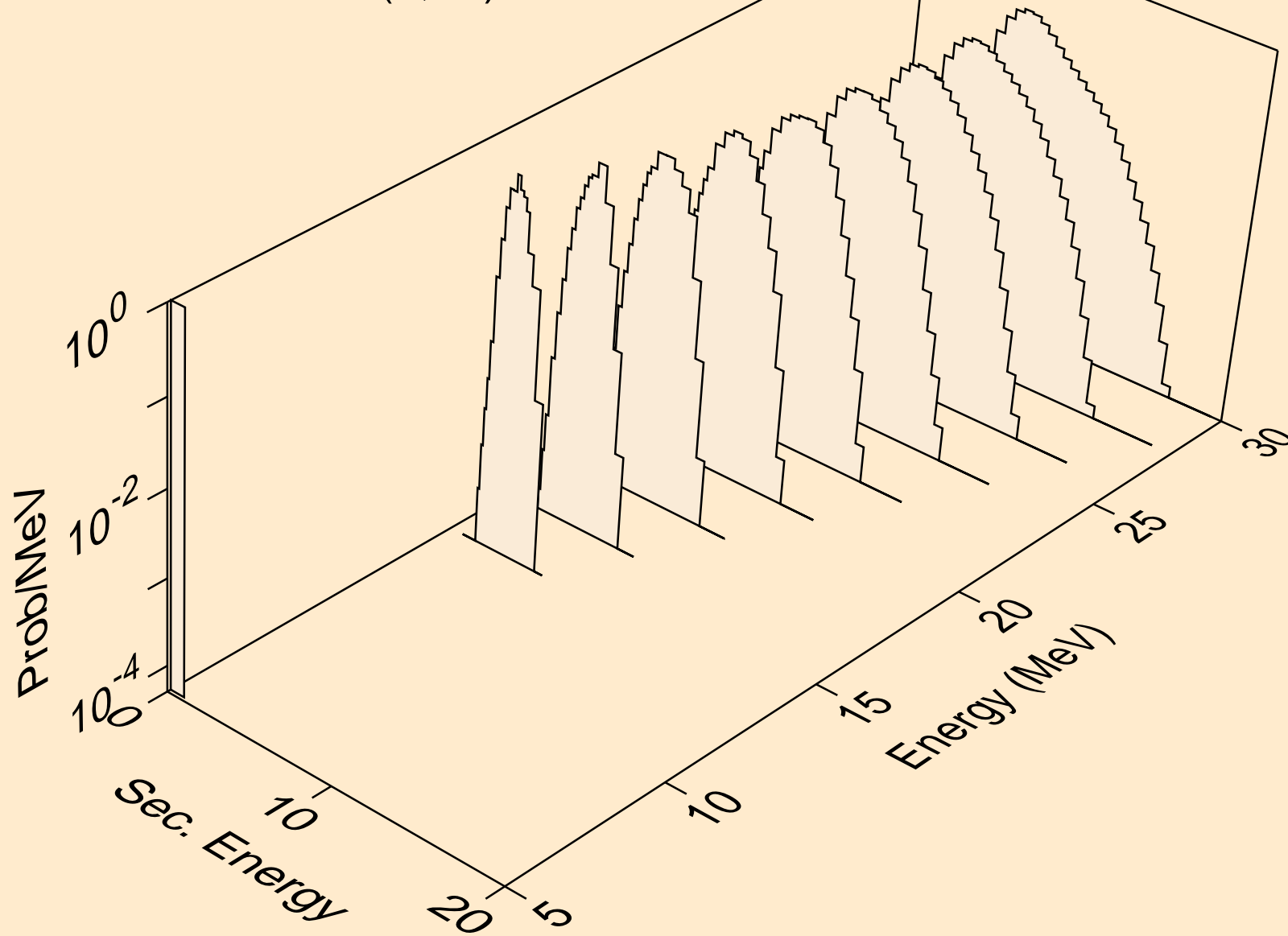
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deuterons from (n,d)



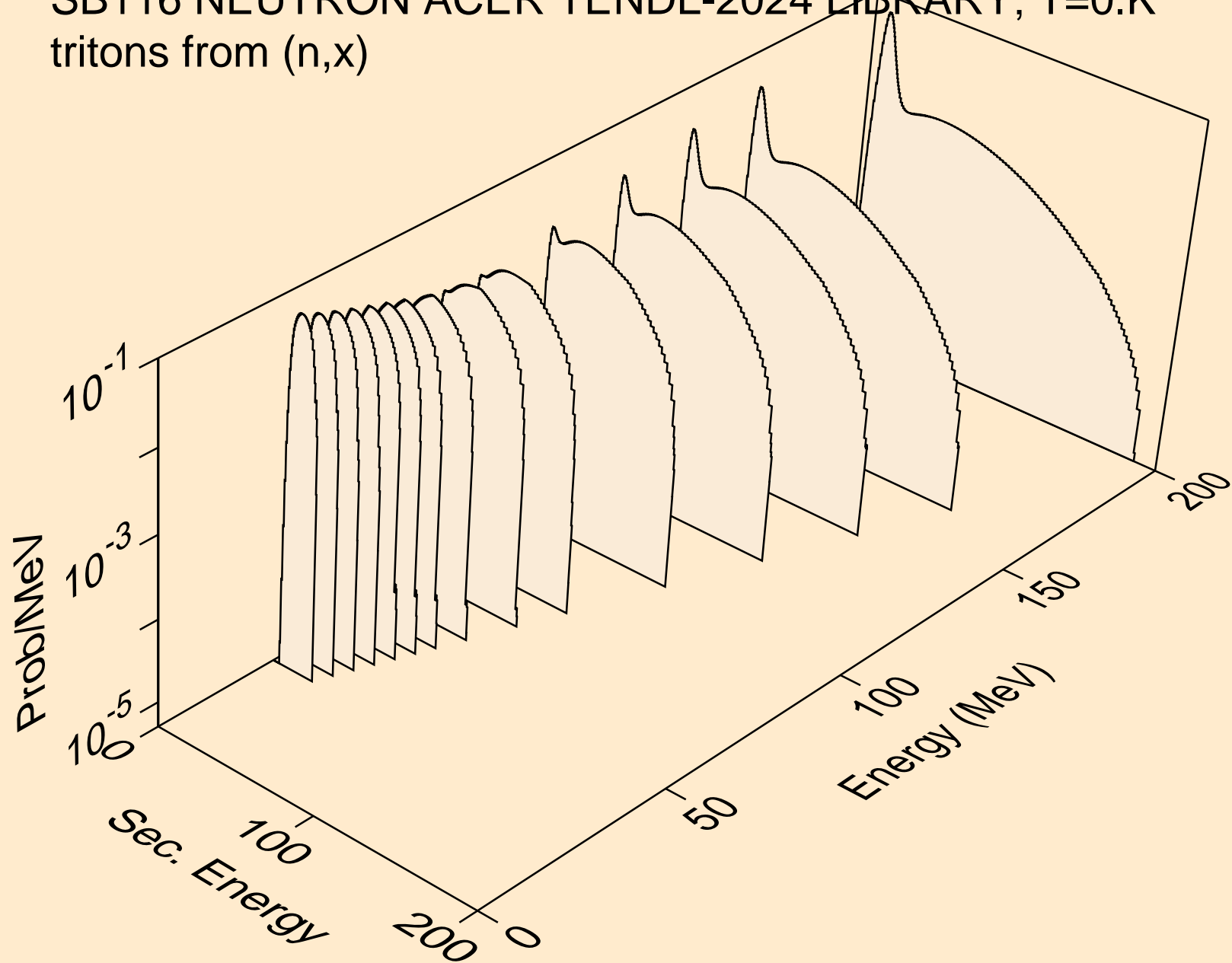
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deuterons from (n,pd)



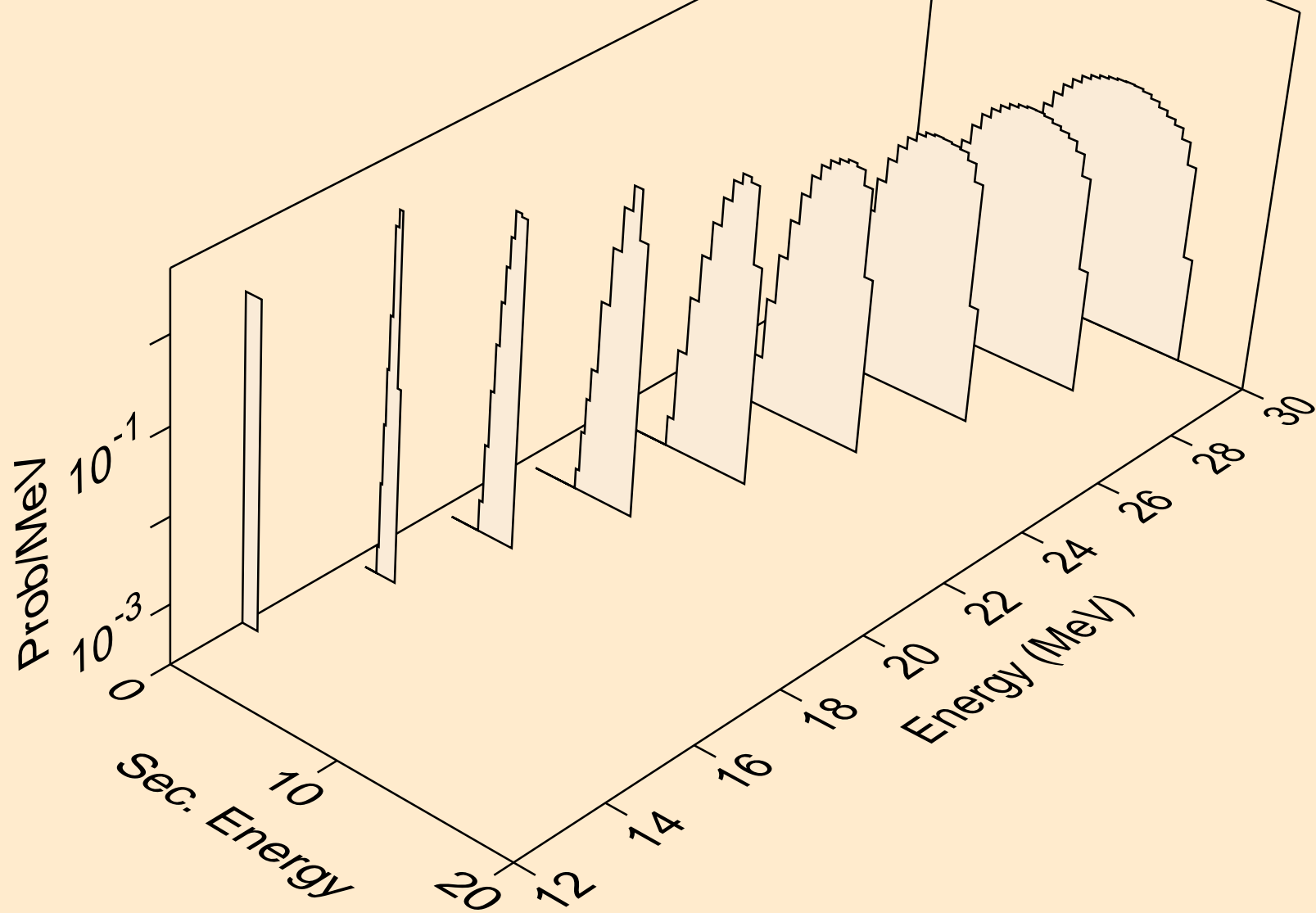
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deuterons from (n,da)



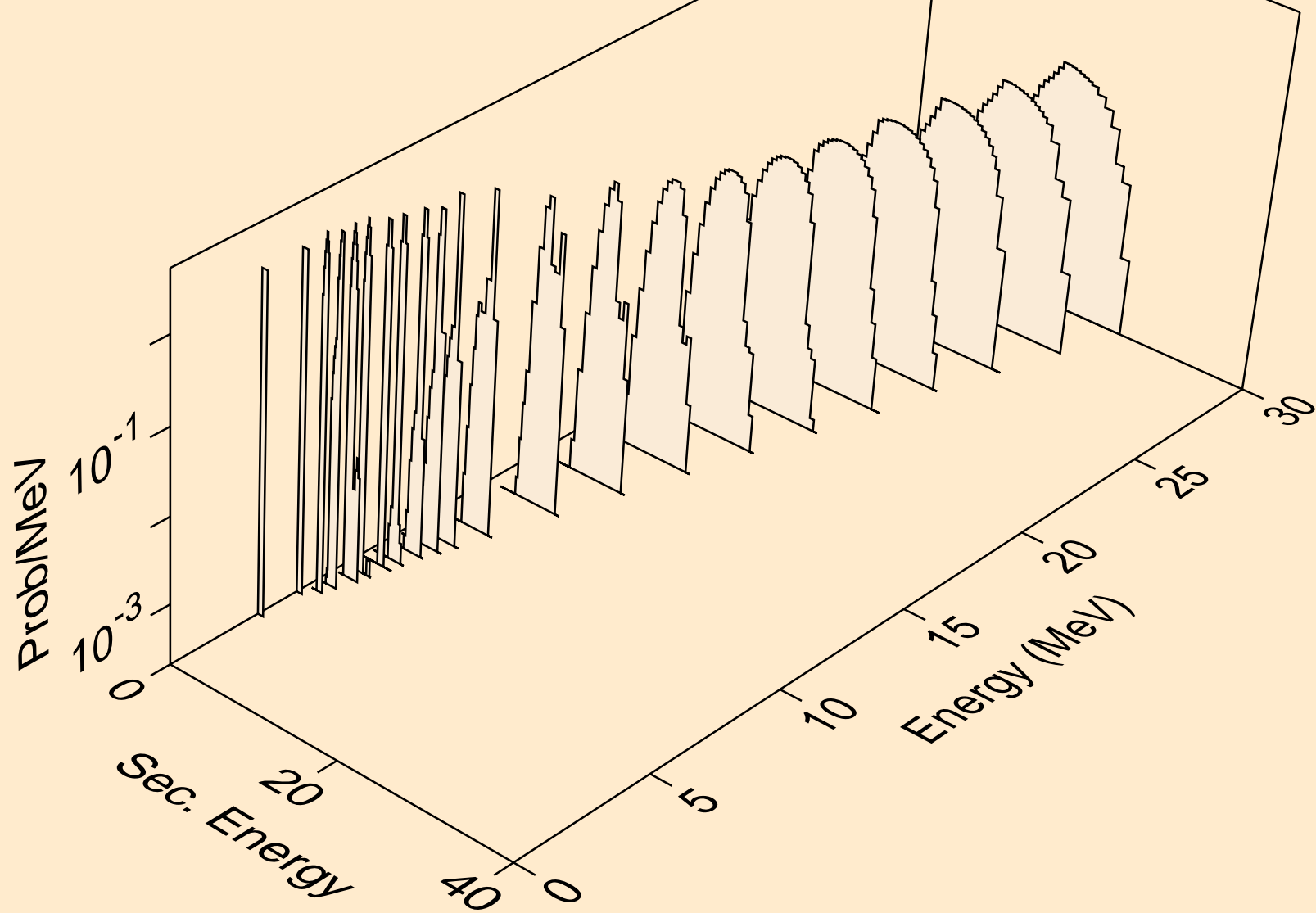
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tritons from (n,x)



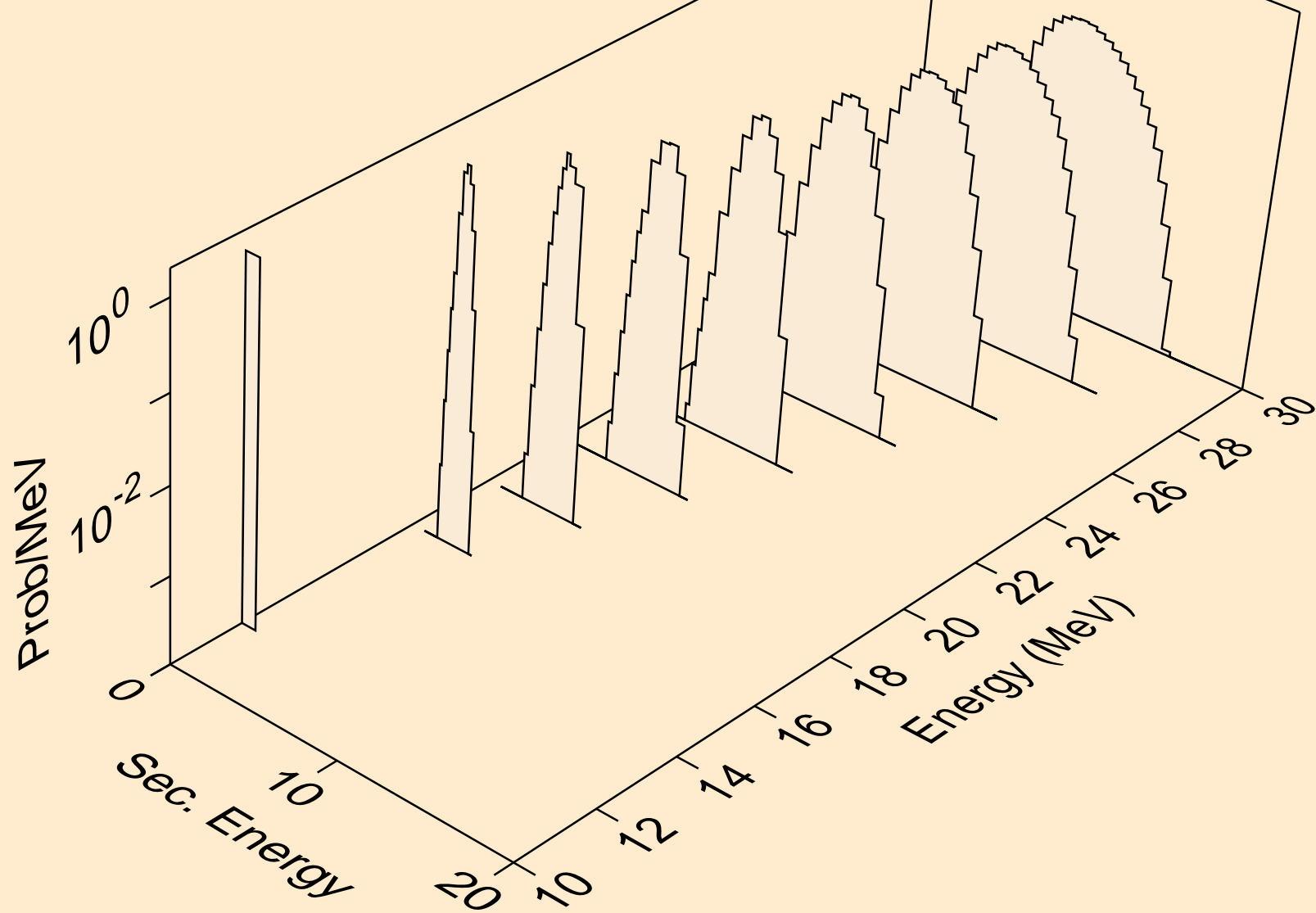
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tritons from (n,n*)t



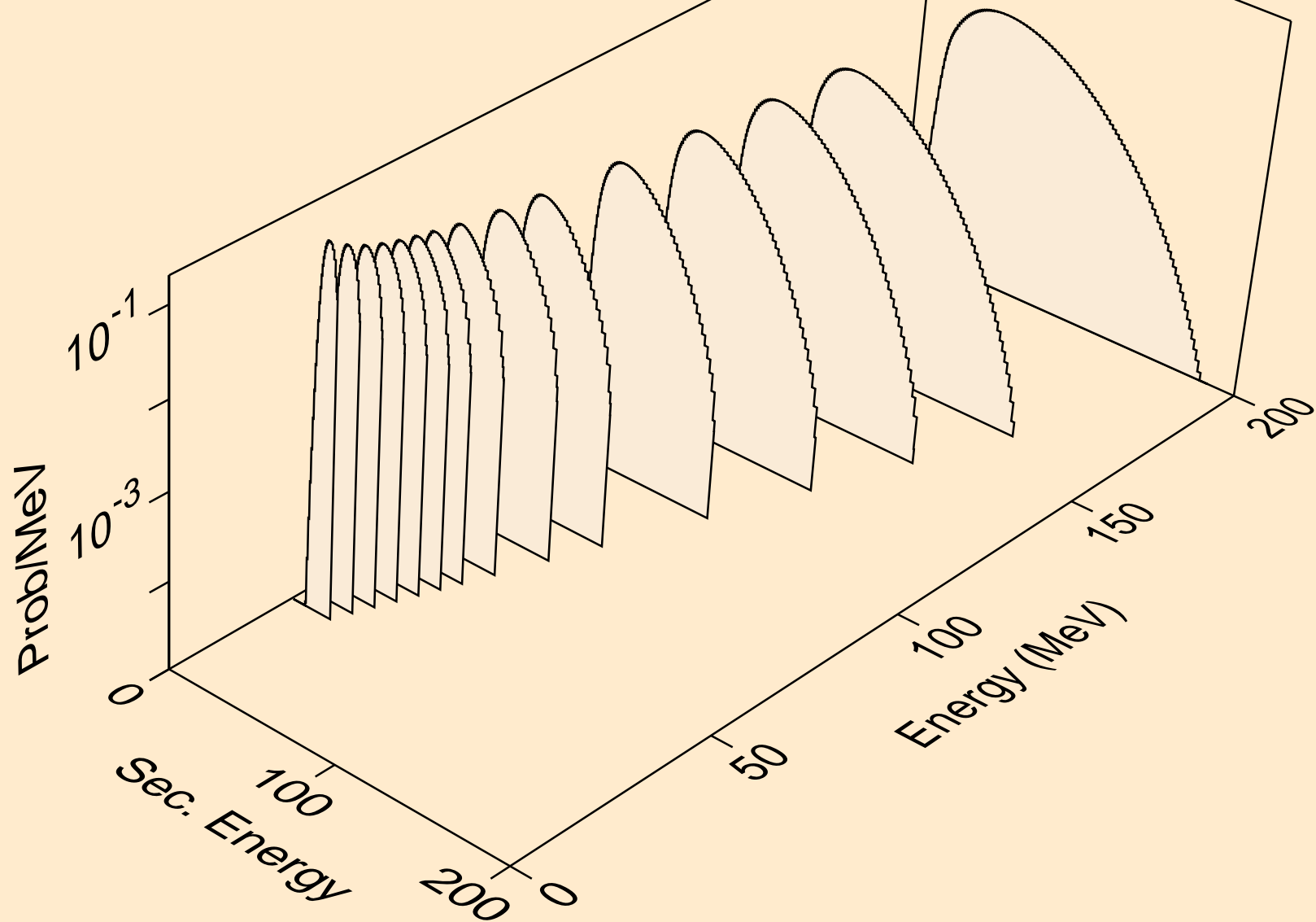
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tritons from (n,t)



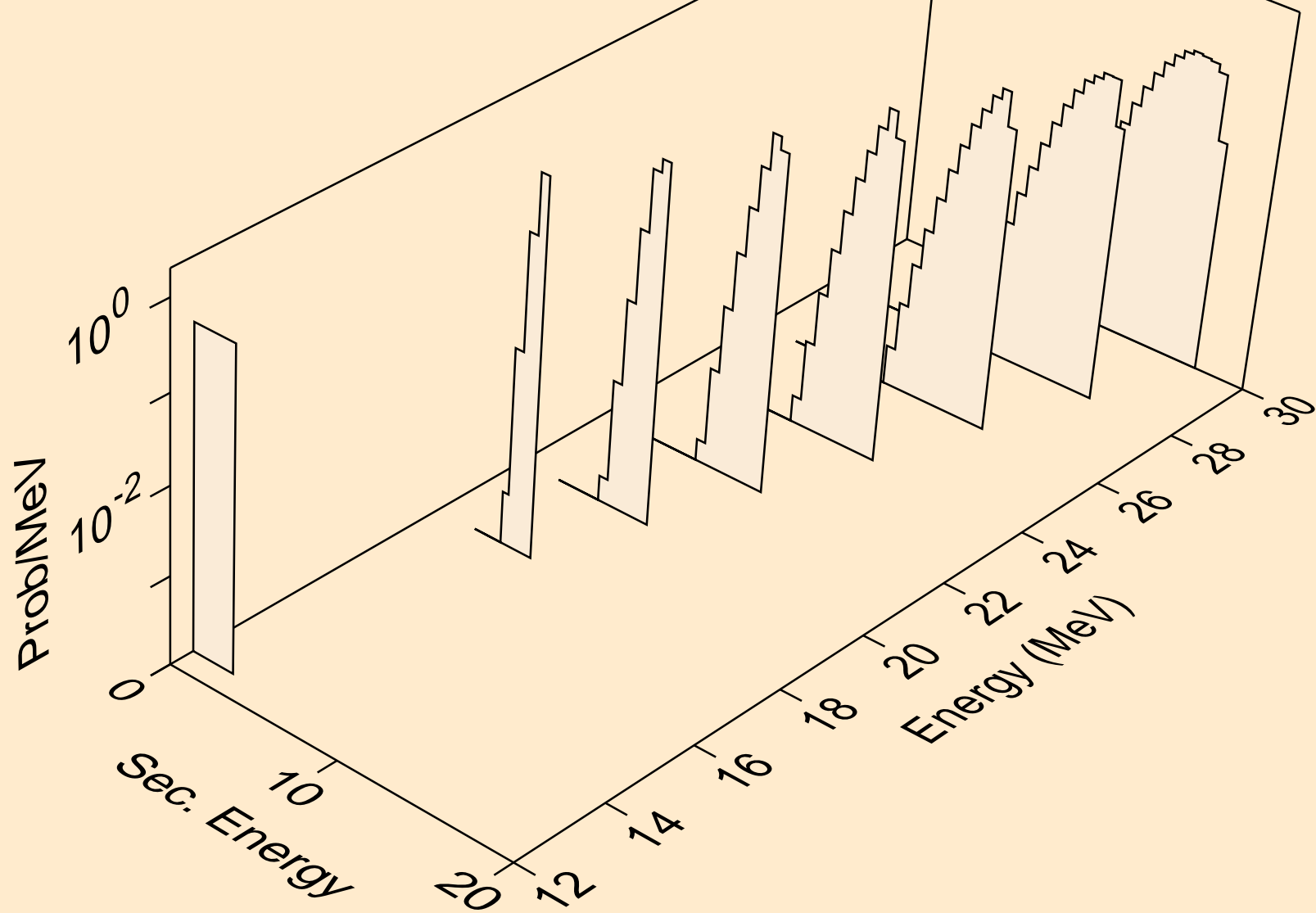
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tritons from (n,pt)



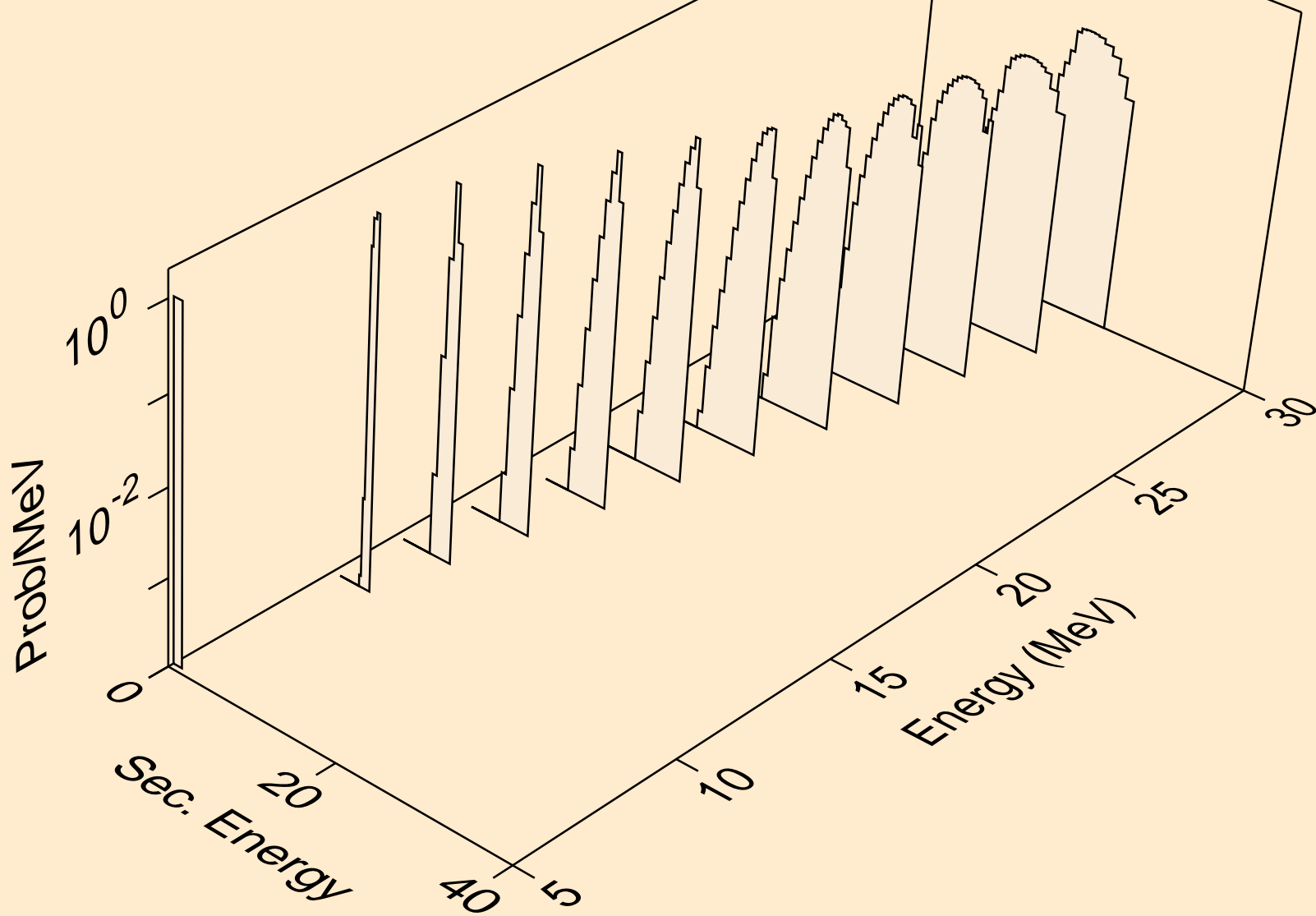
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



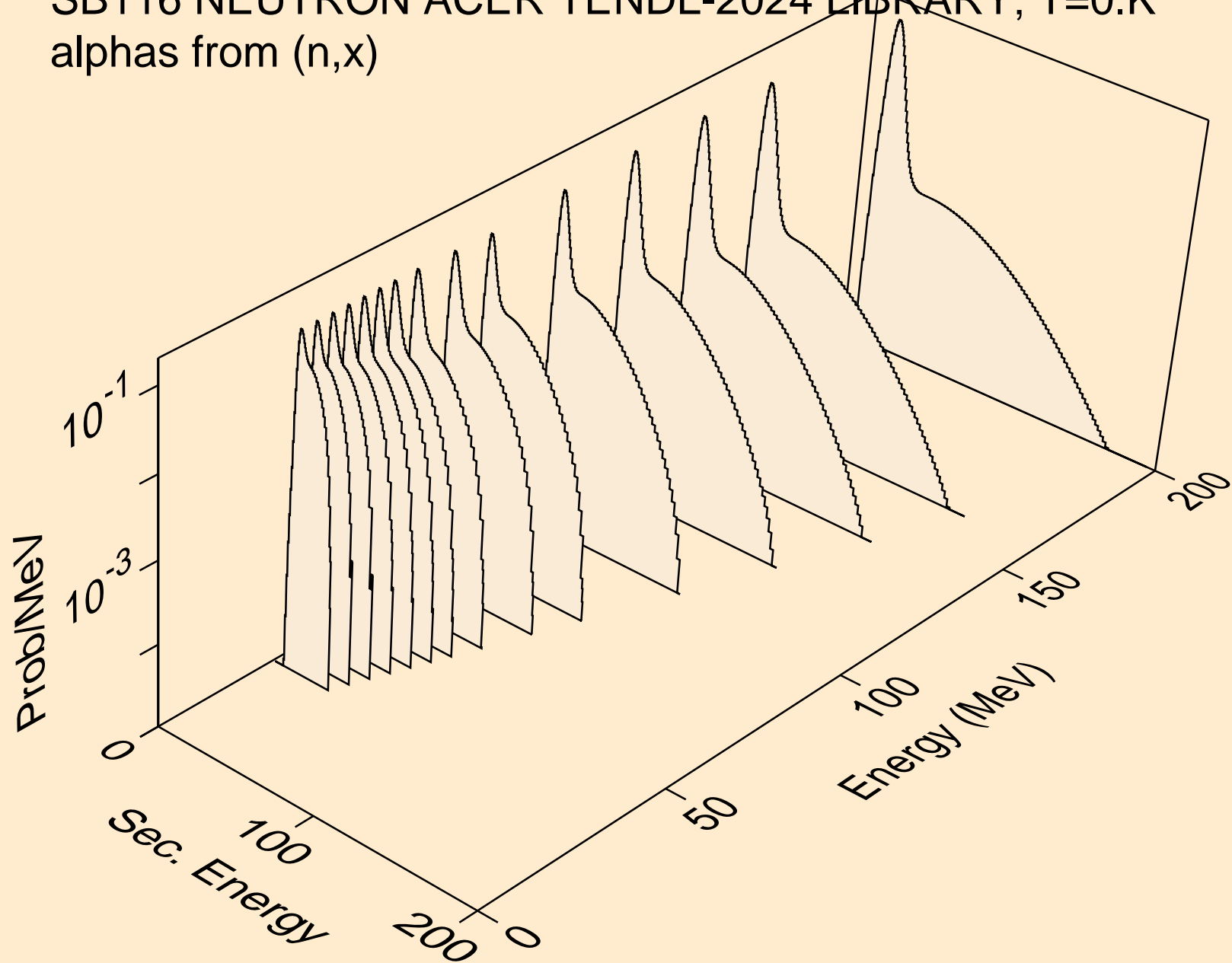
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



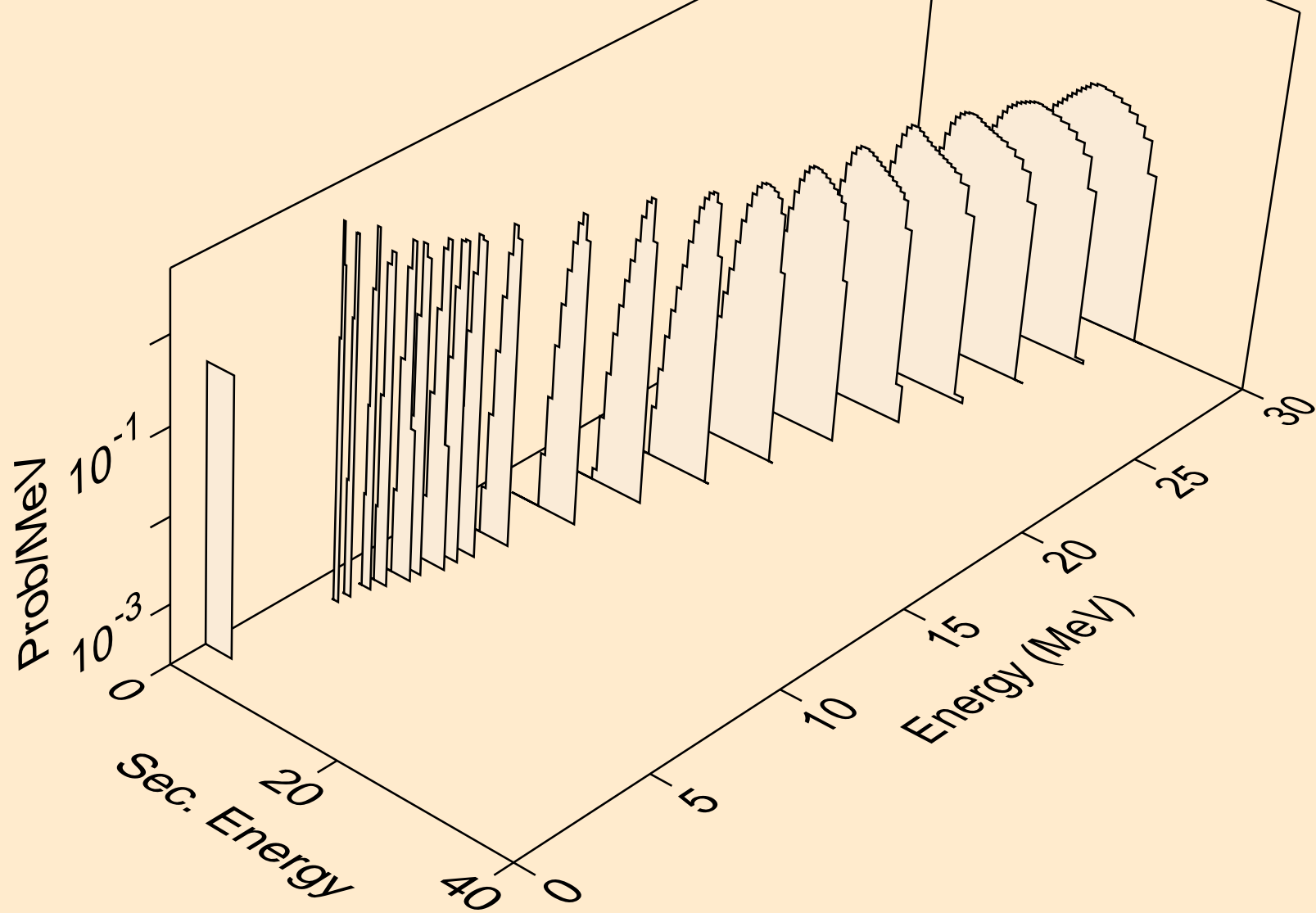
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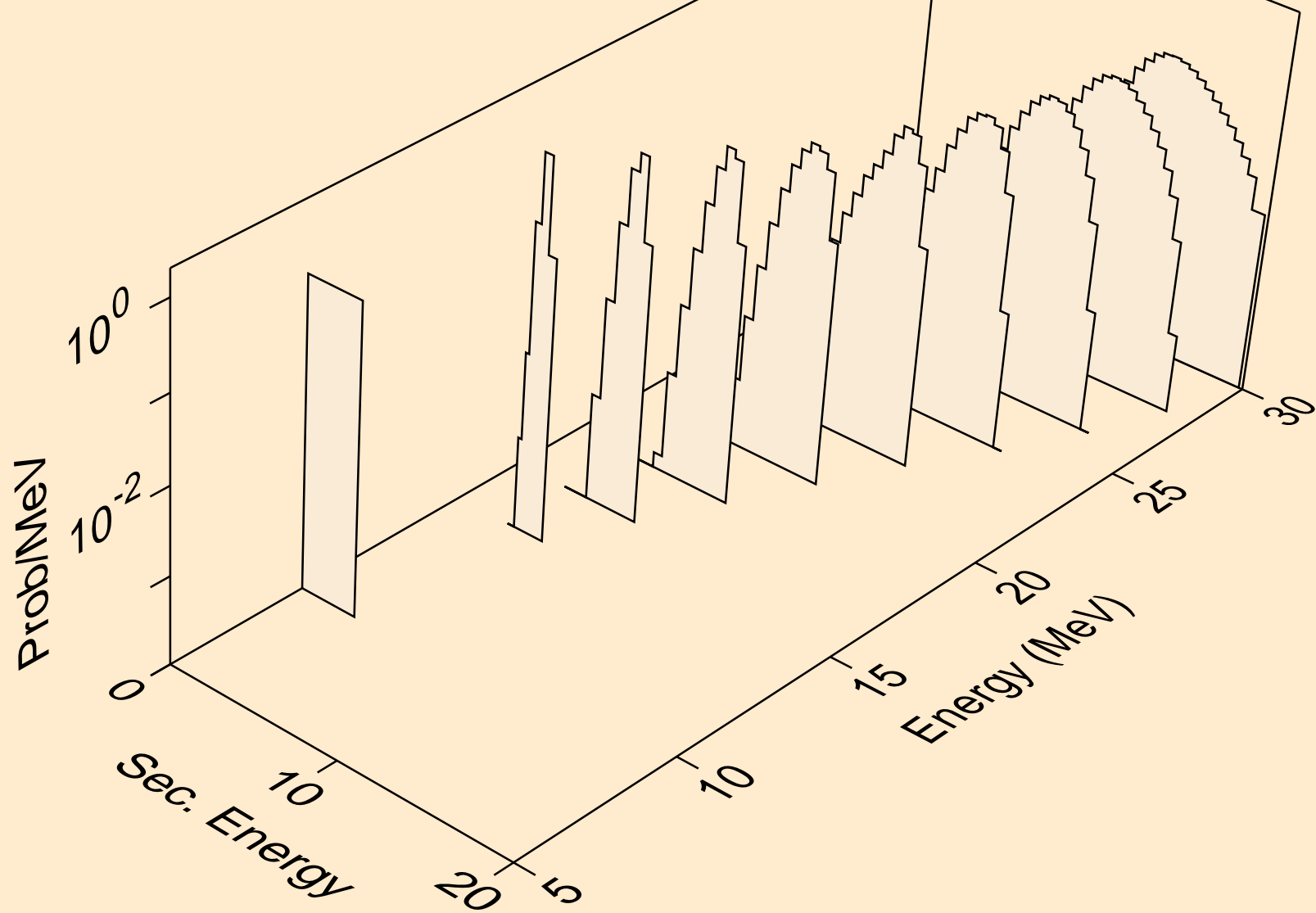
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



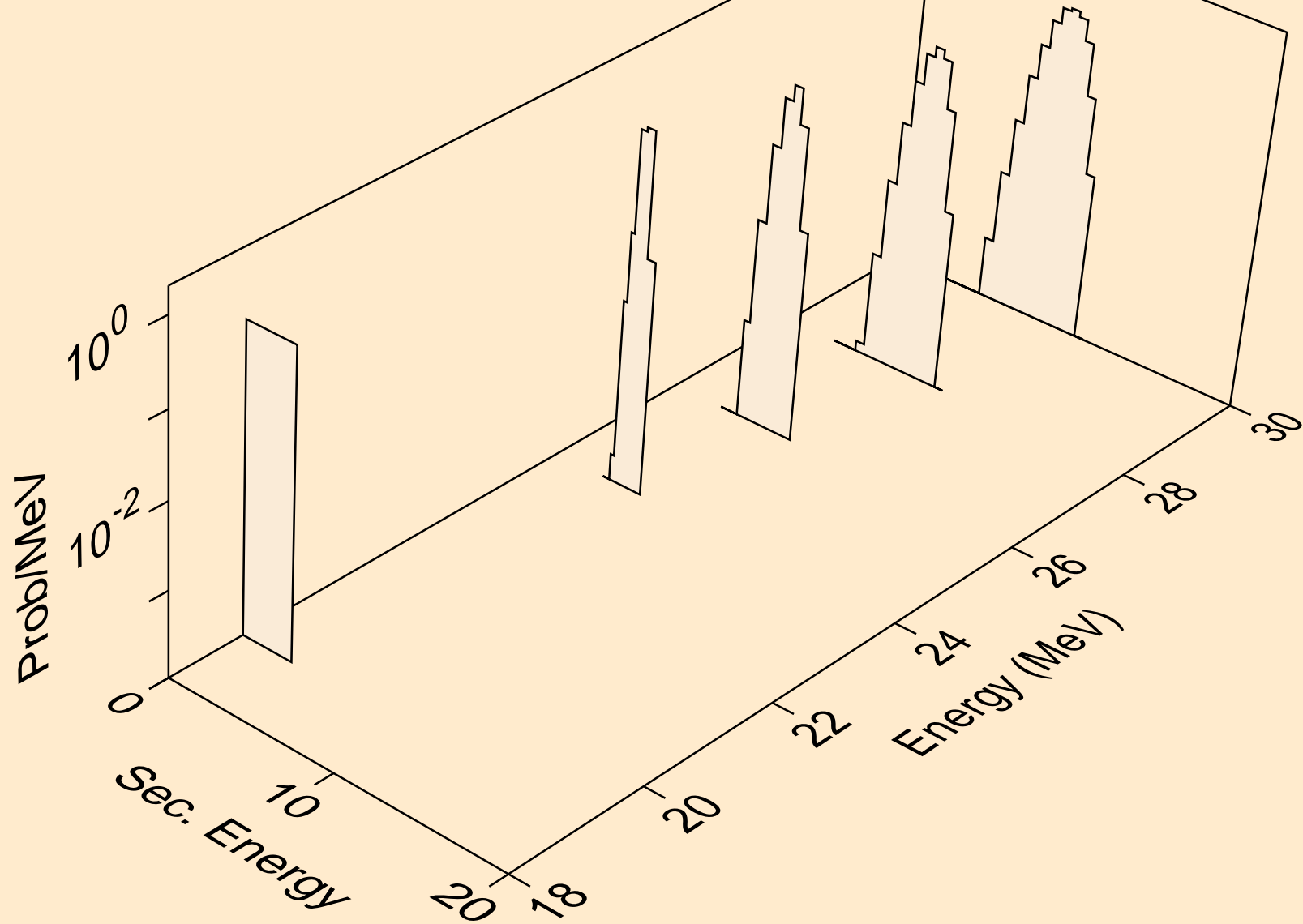
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



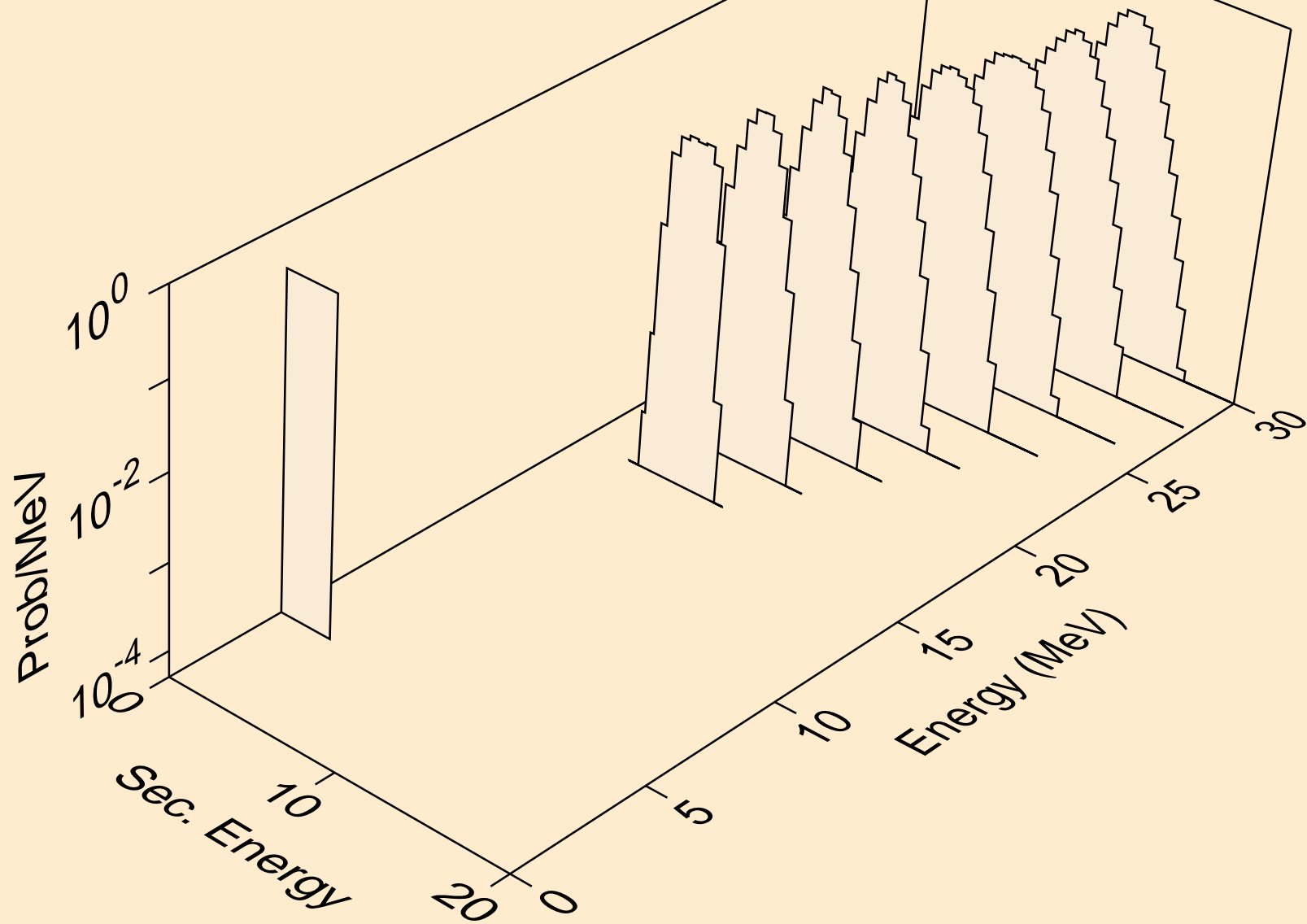
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



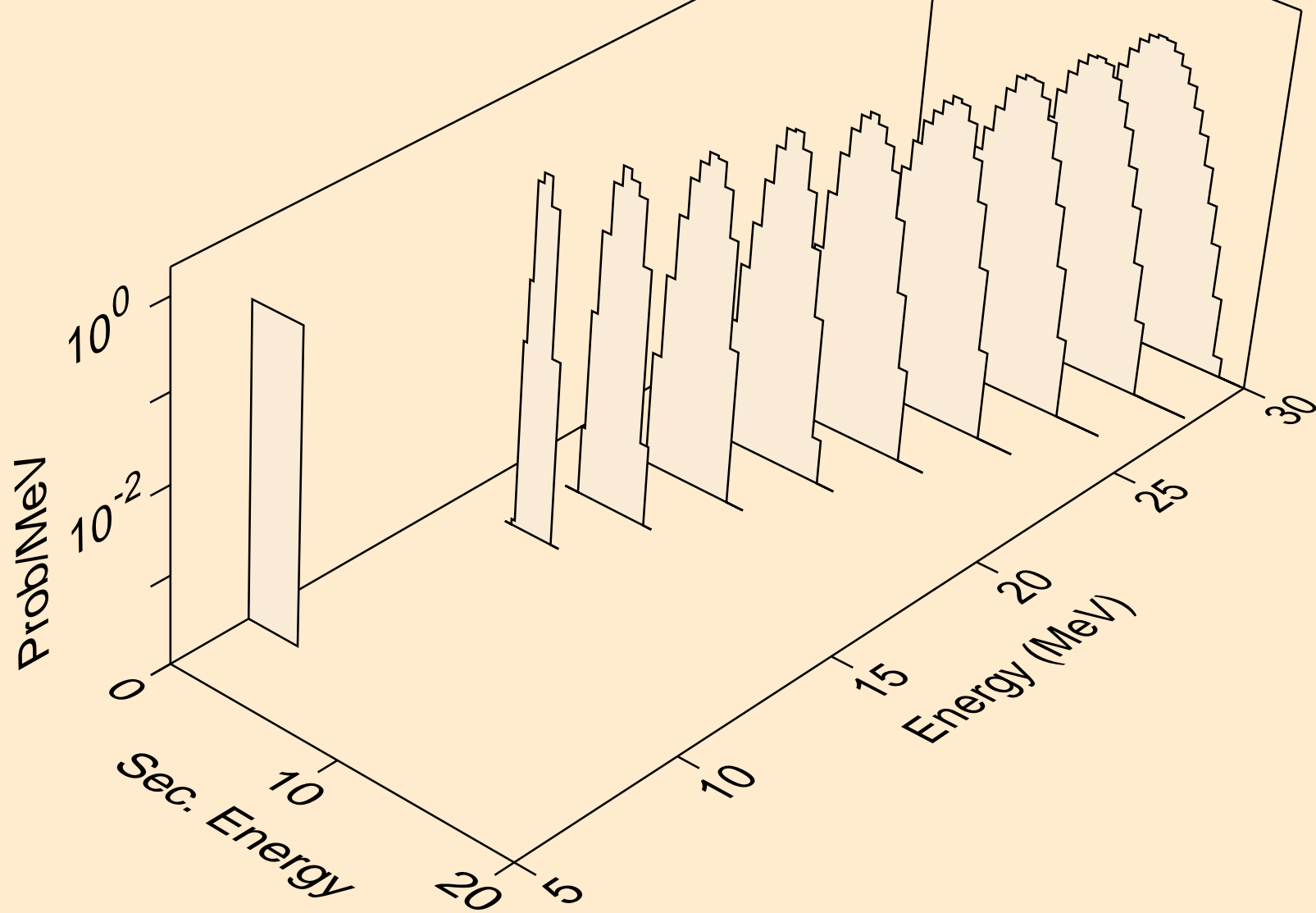
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



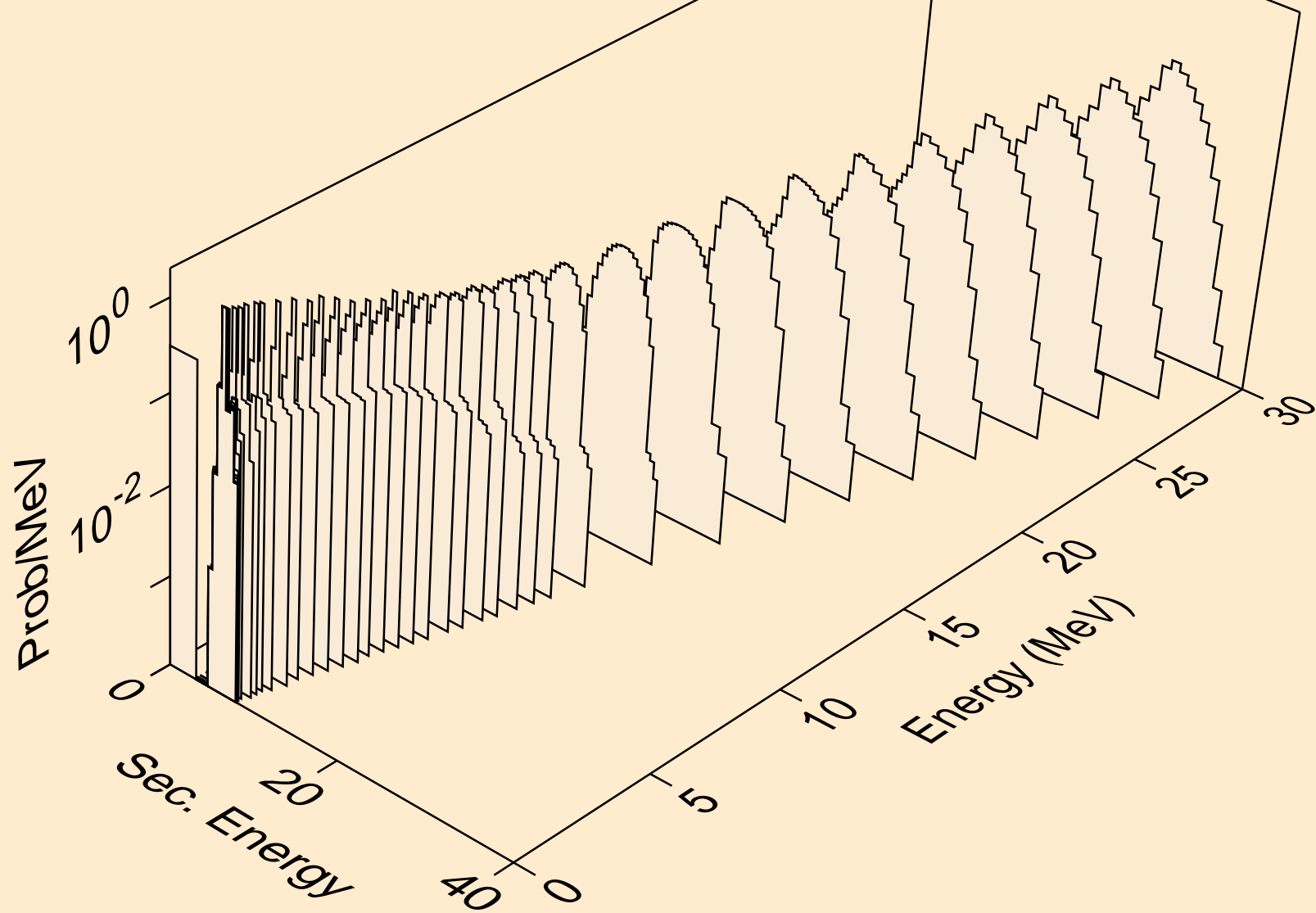
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)2a



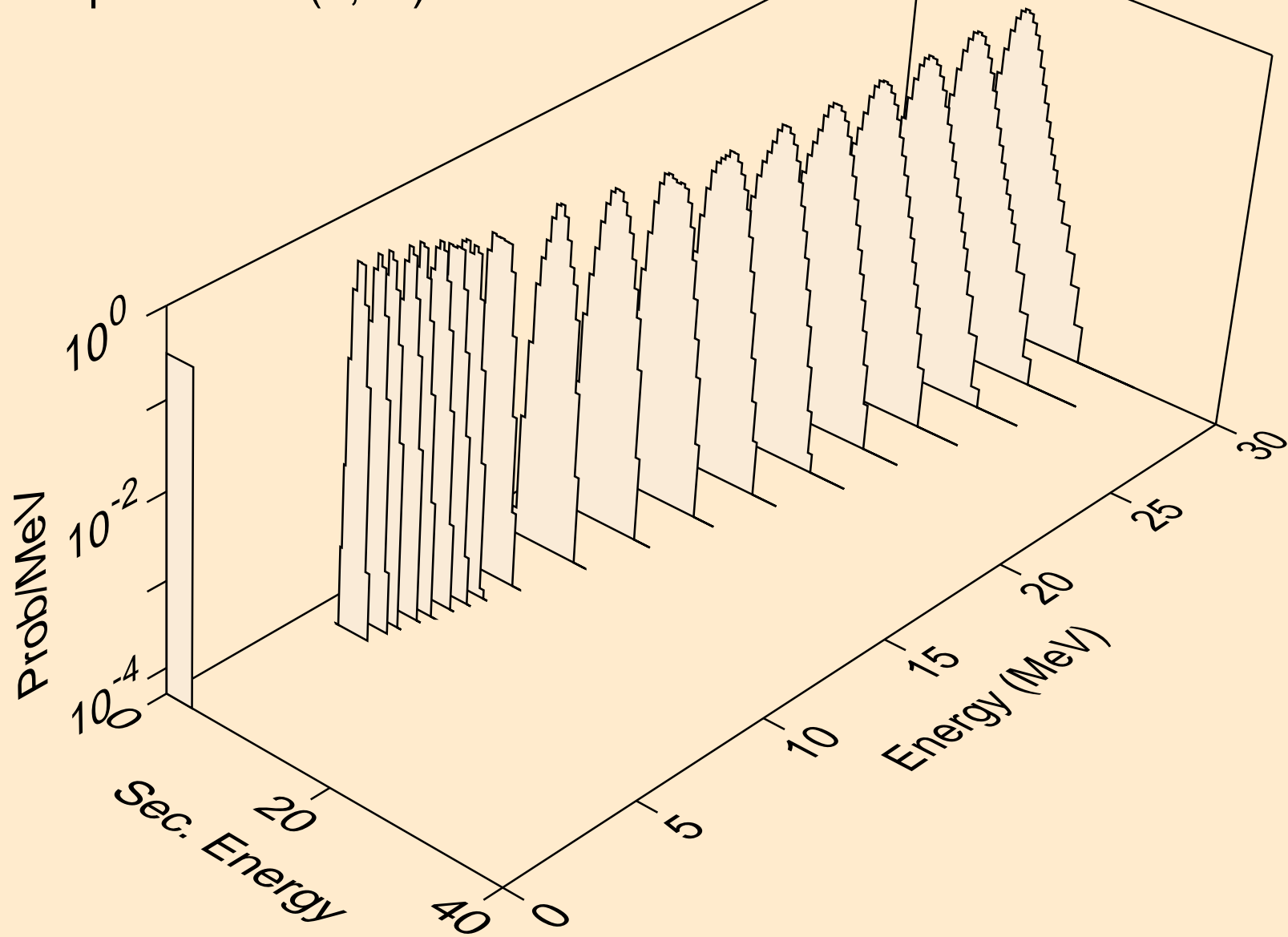
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



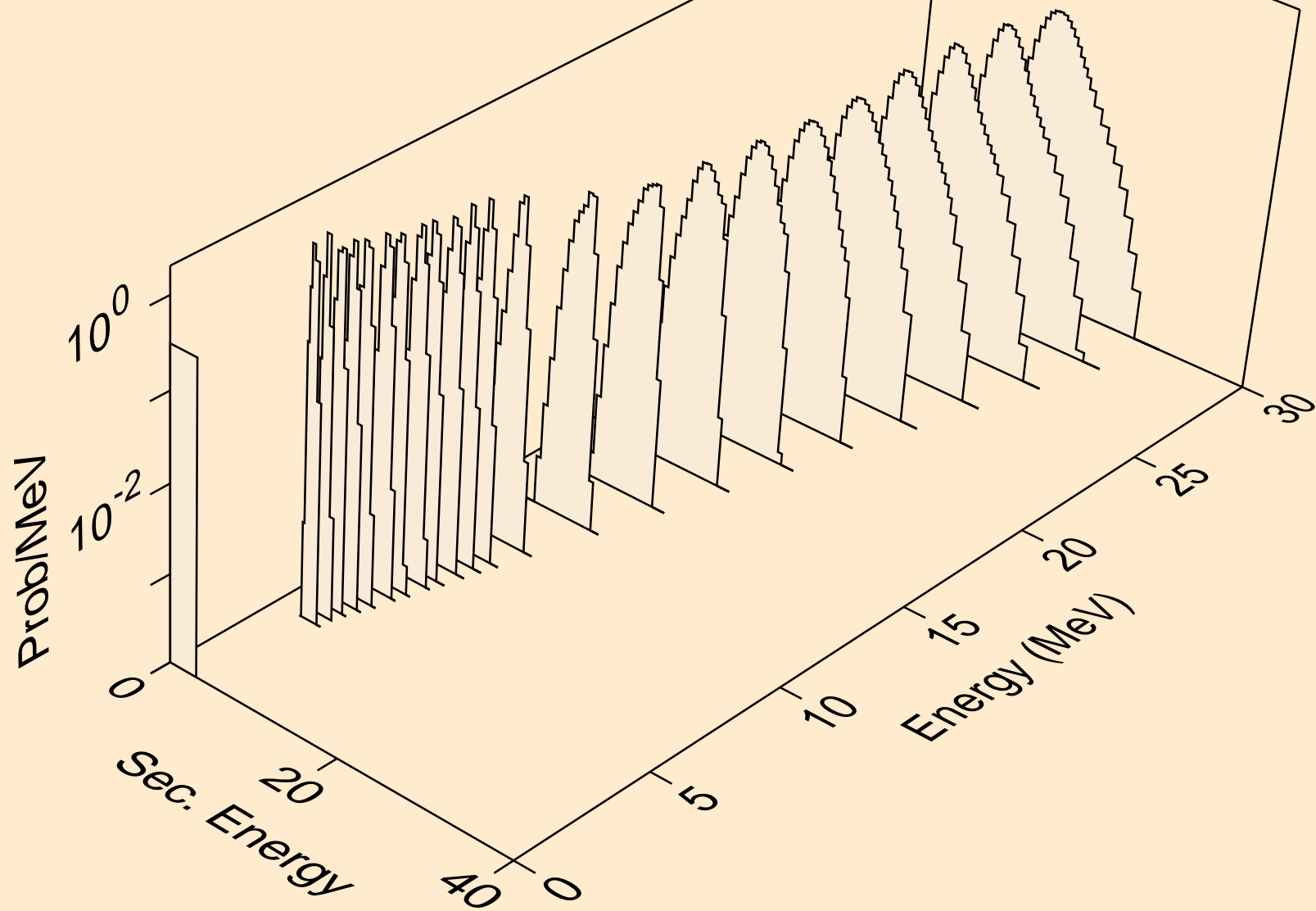
SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



SB116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

