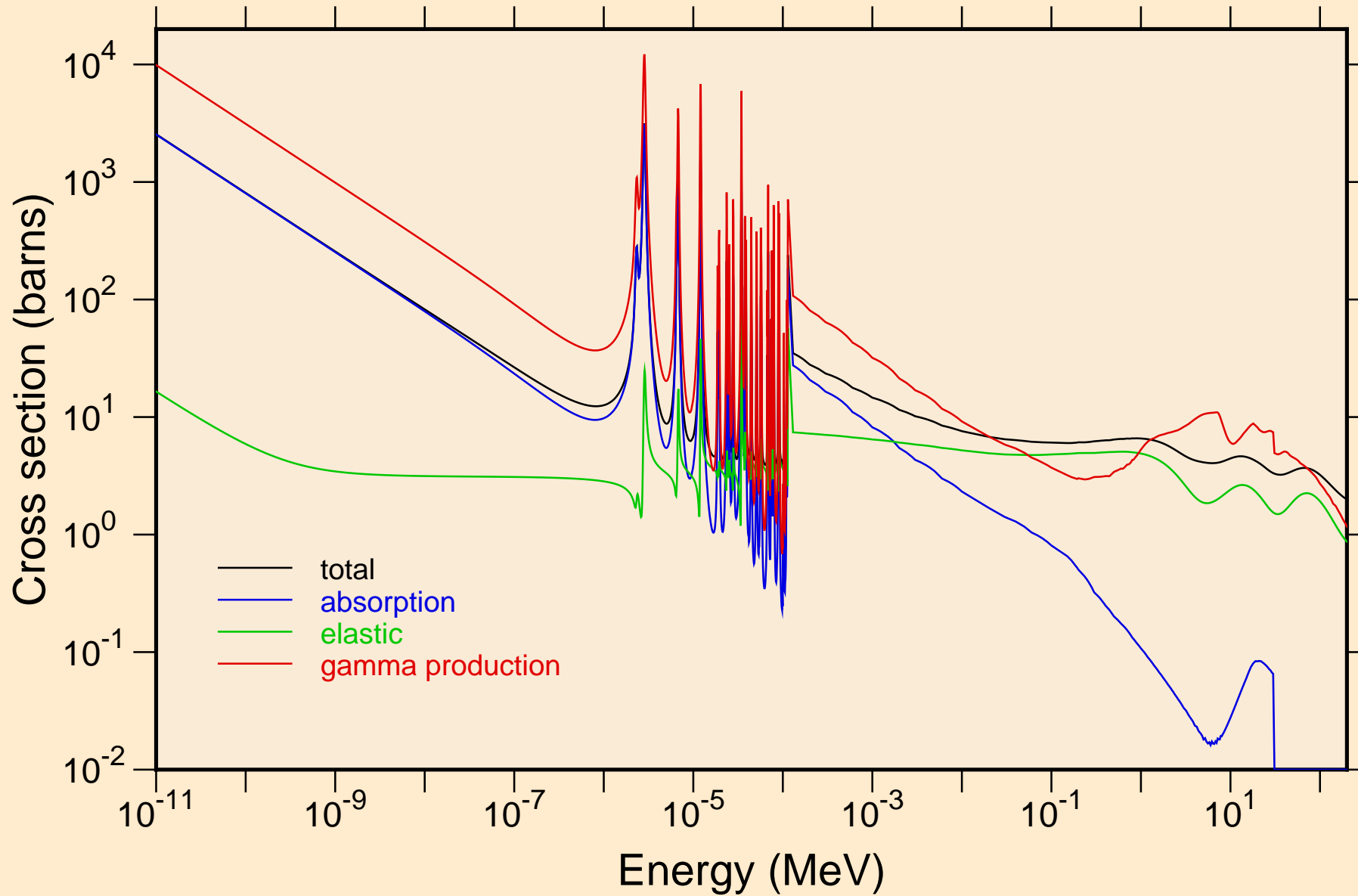
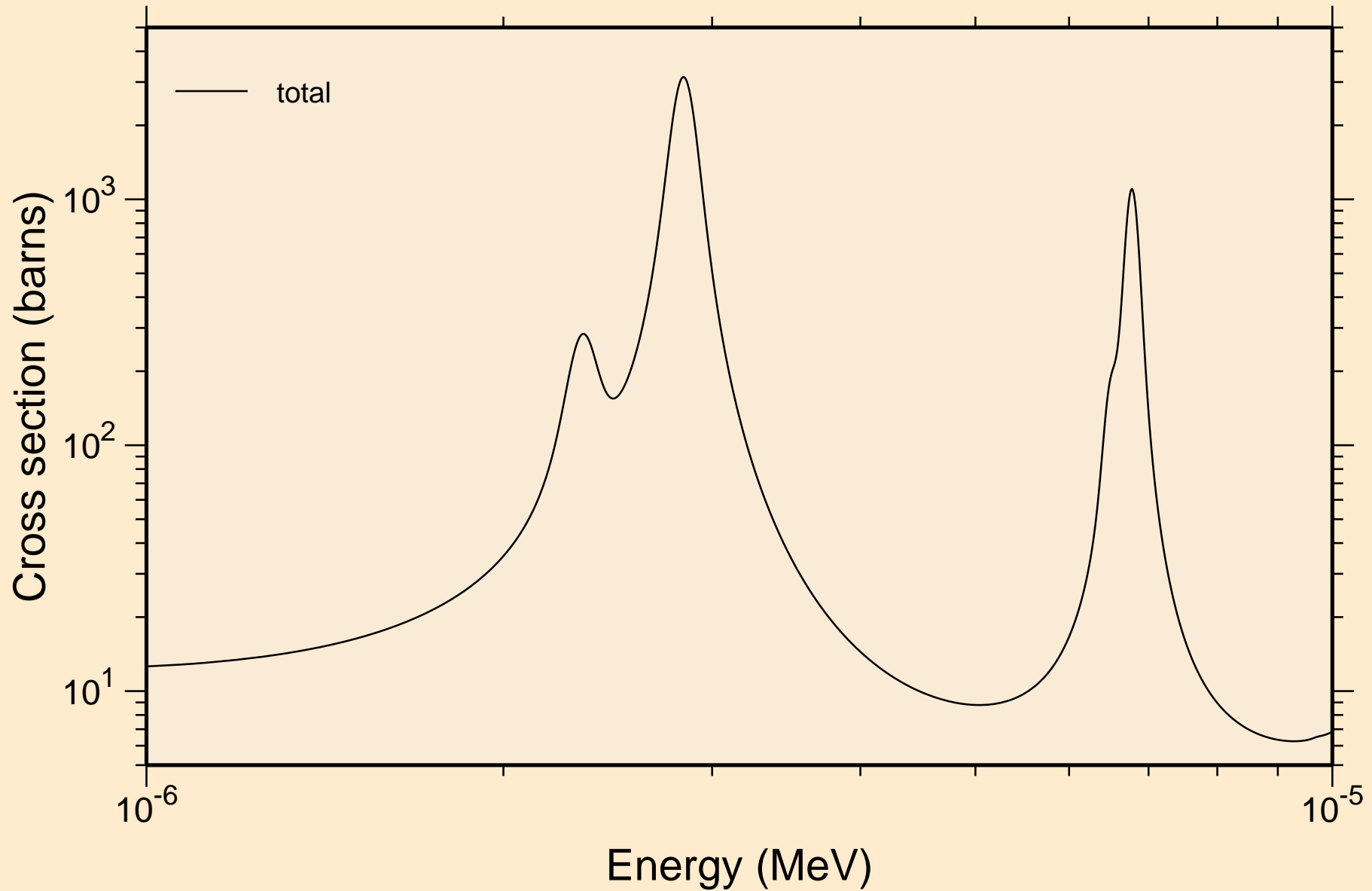


SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

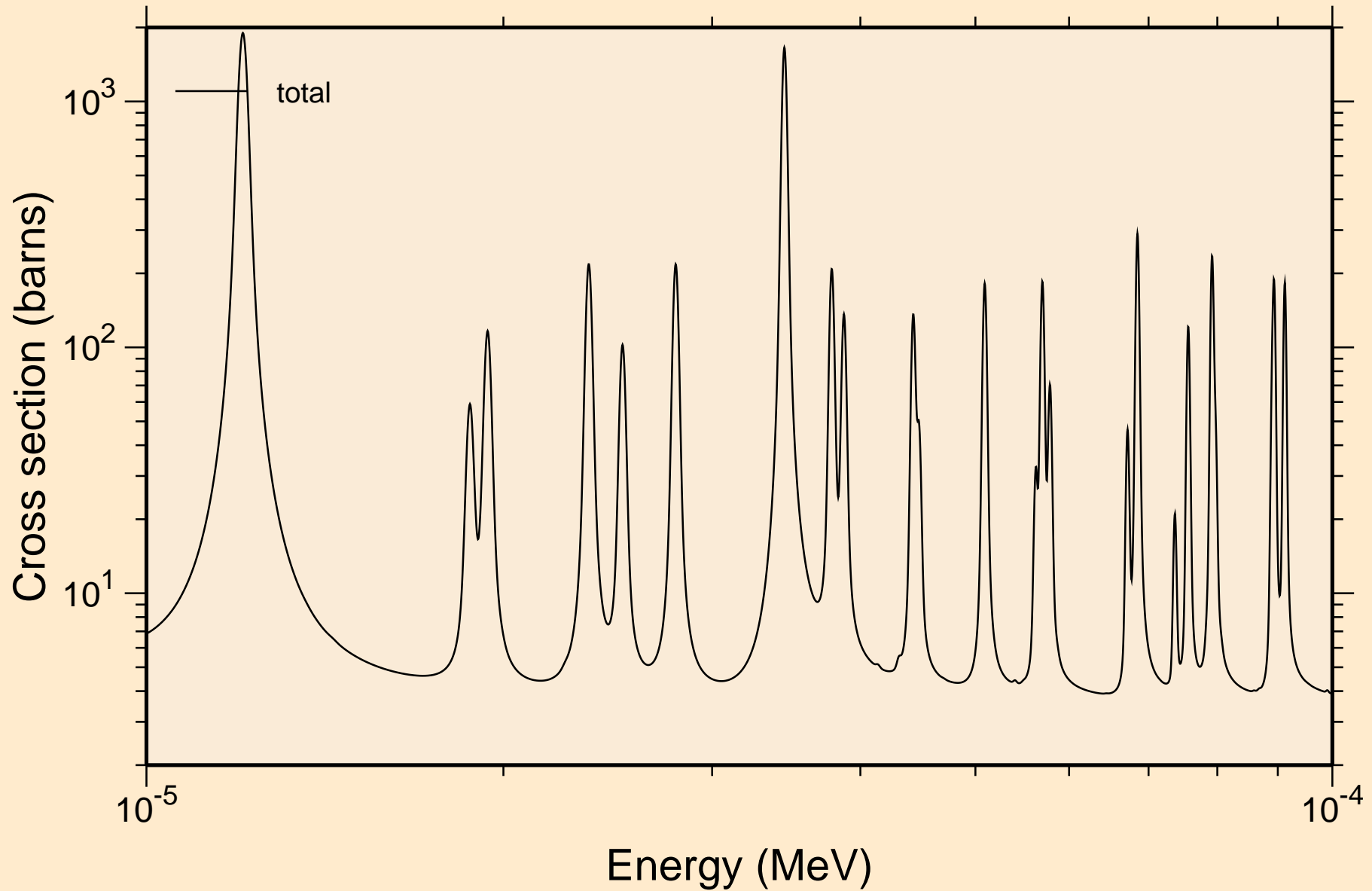
Principal cross sections



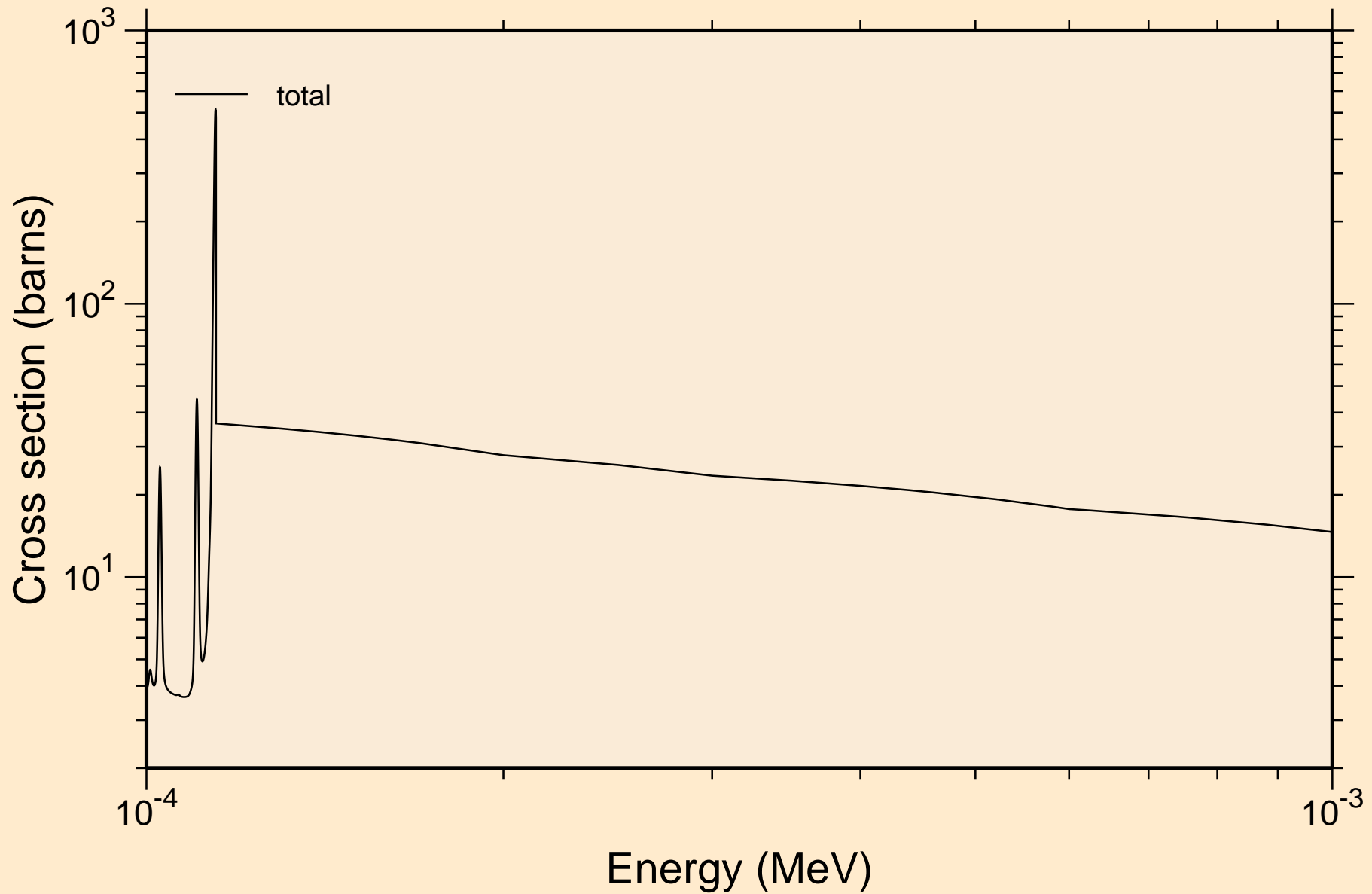
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



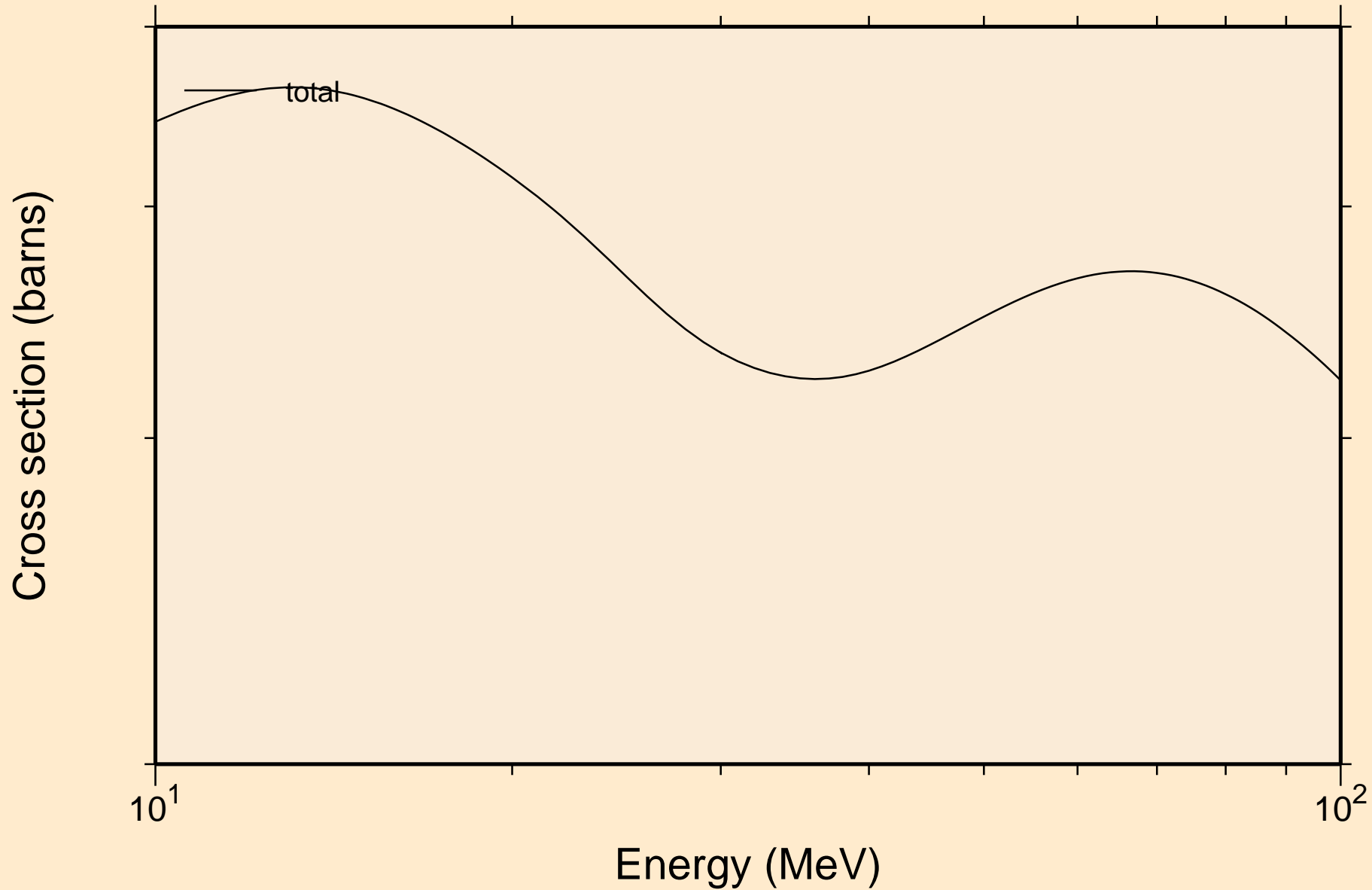
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



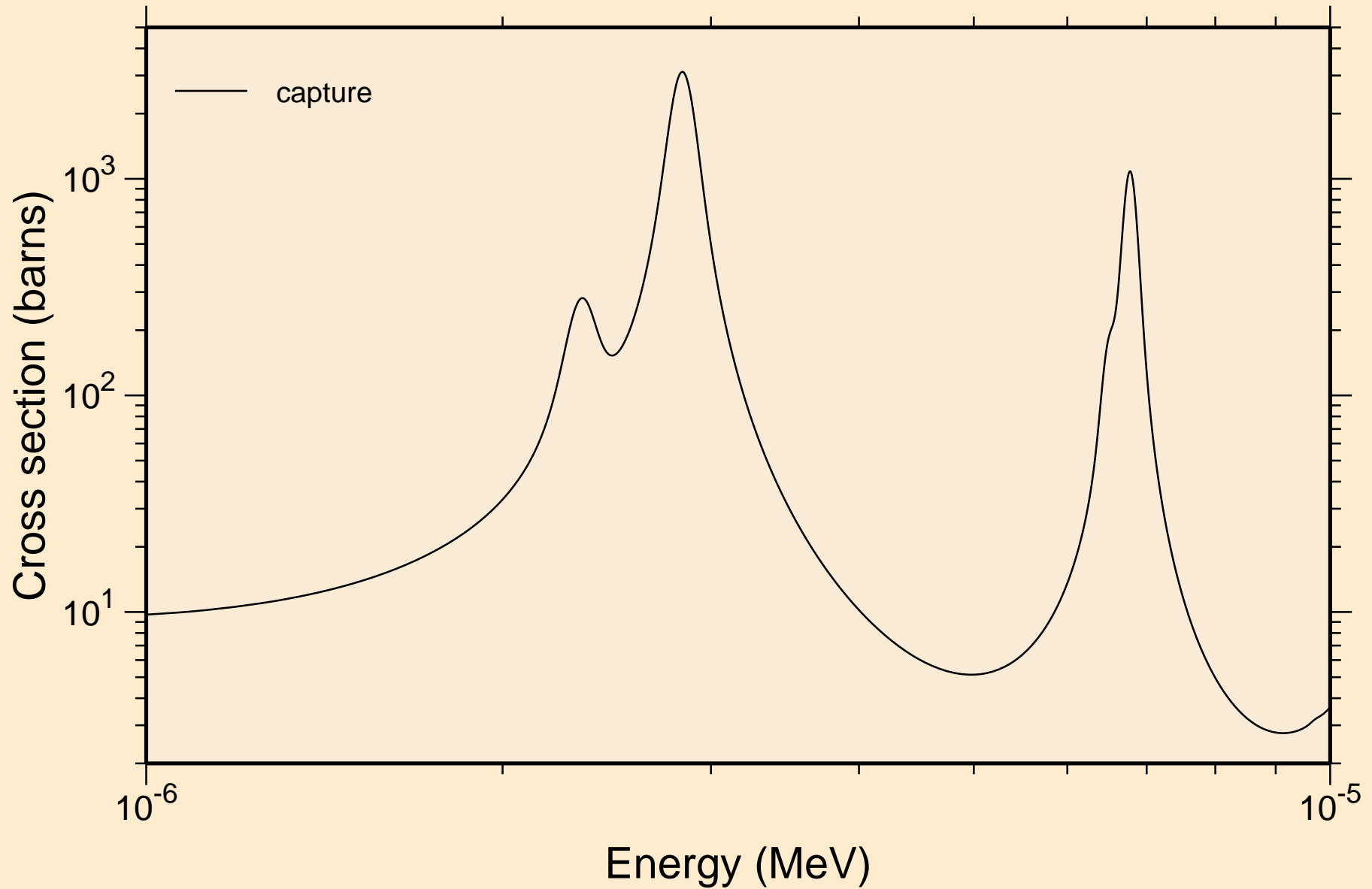
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



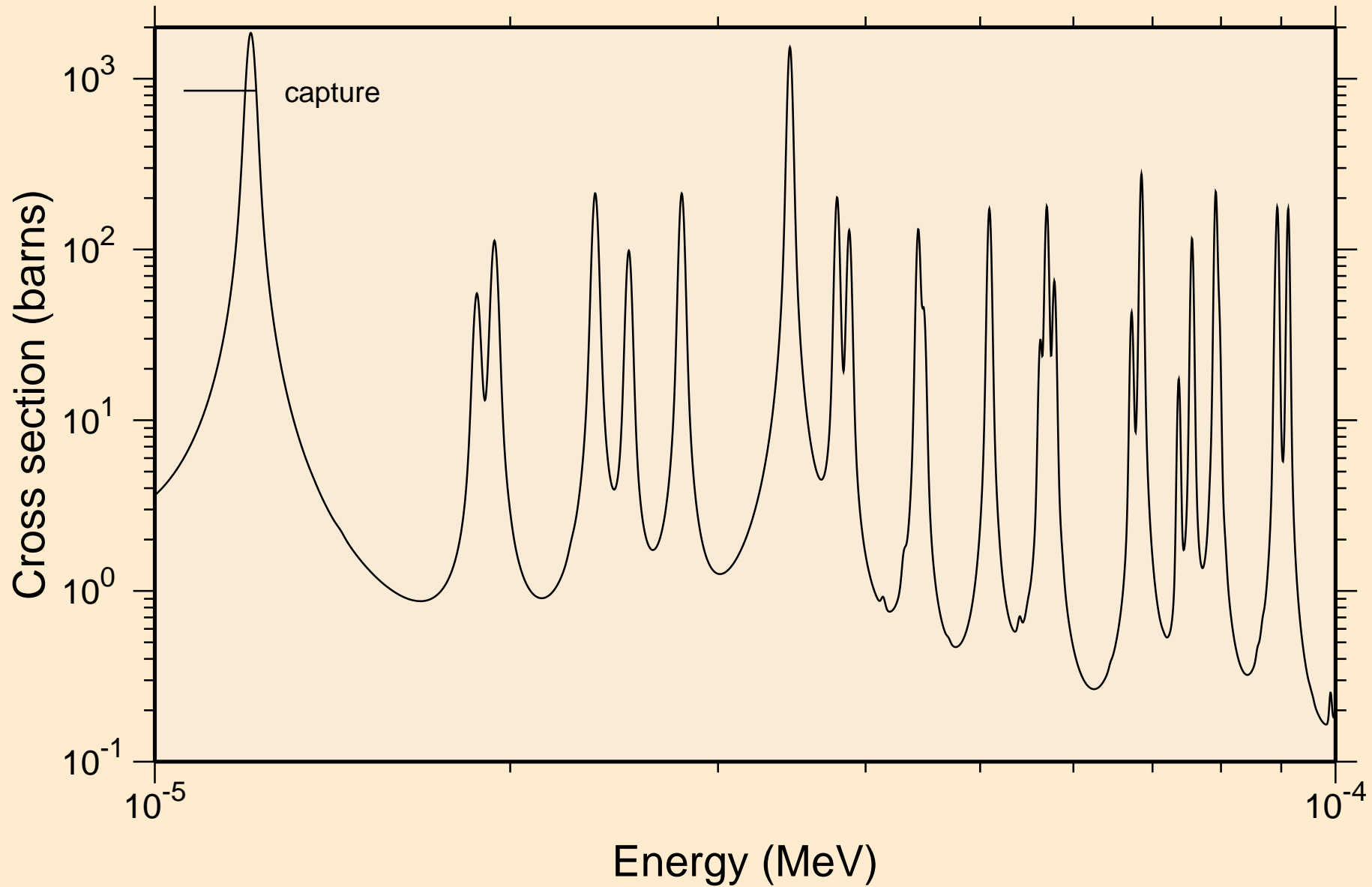
S \bar{B} 120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



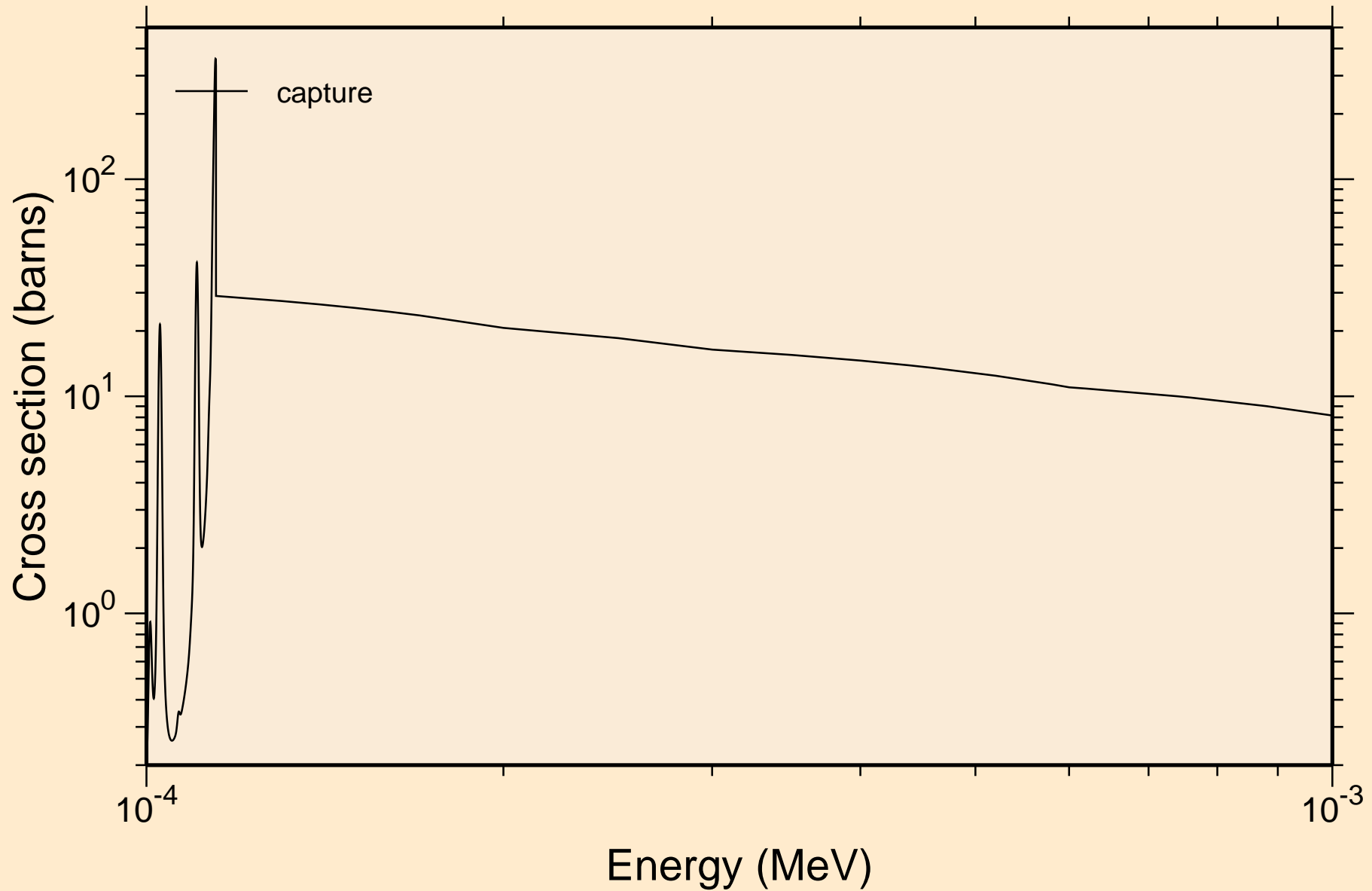
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



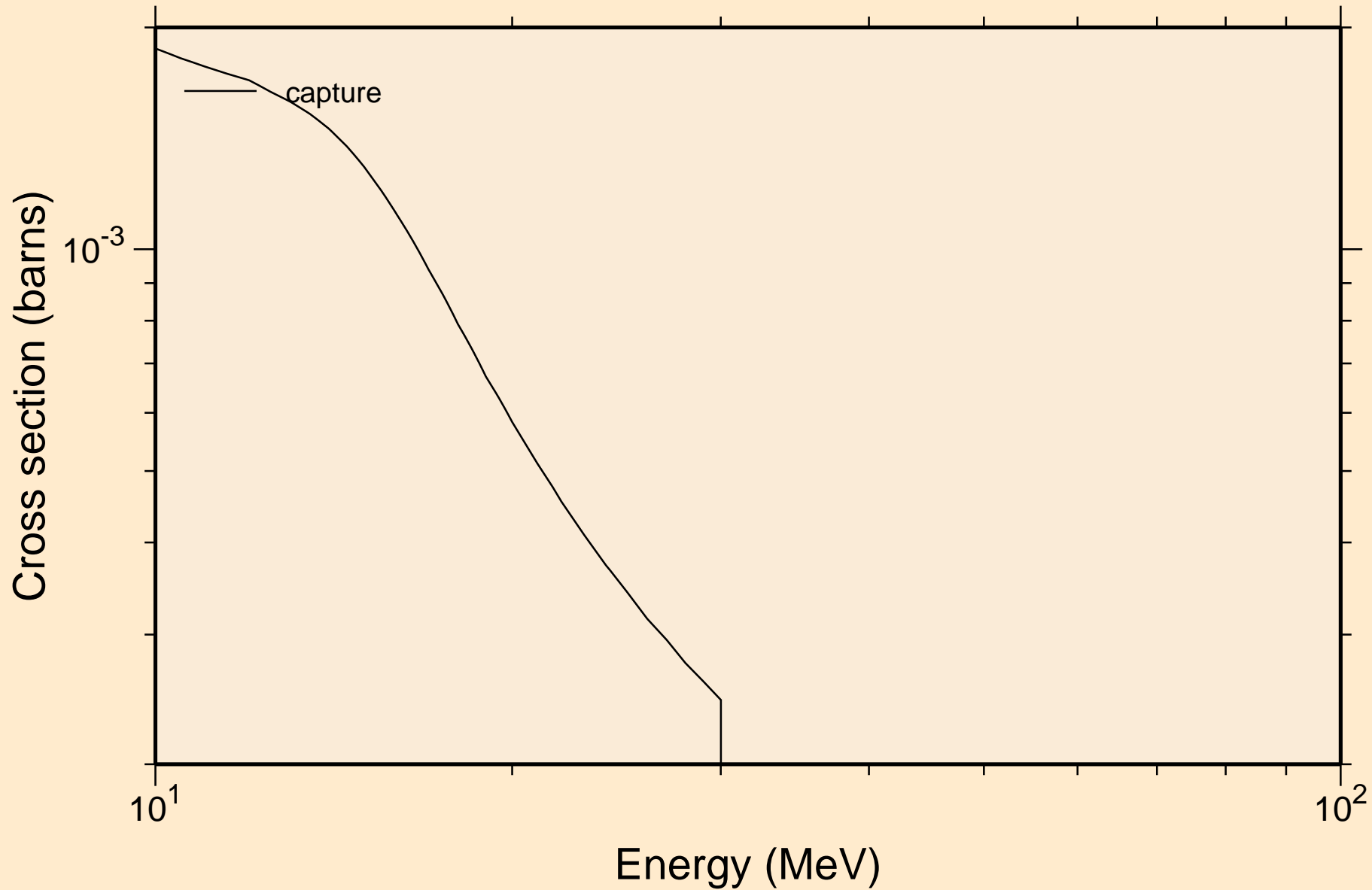
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



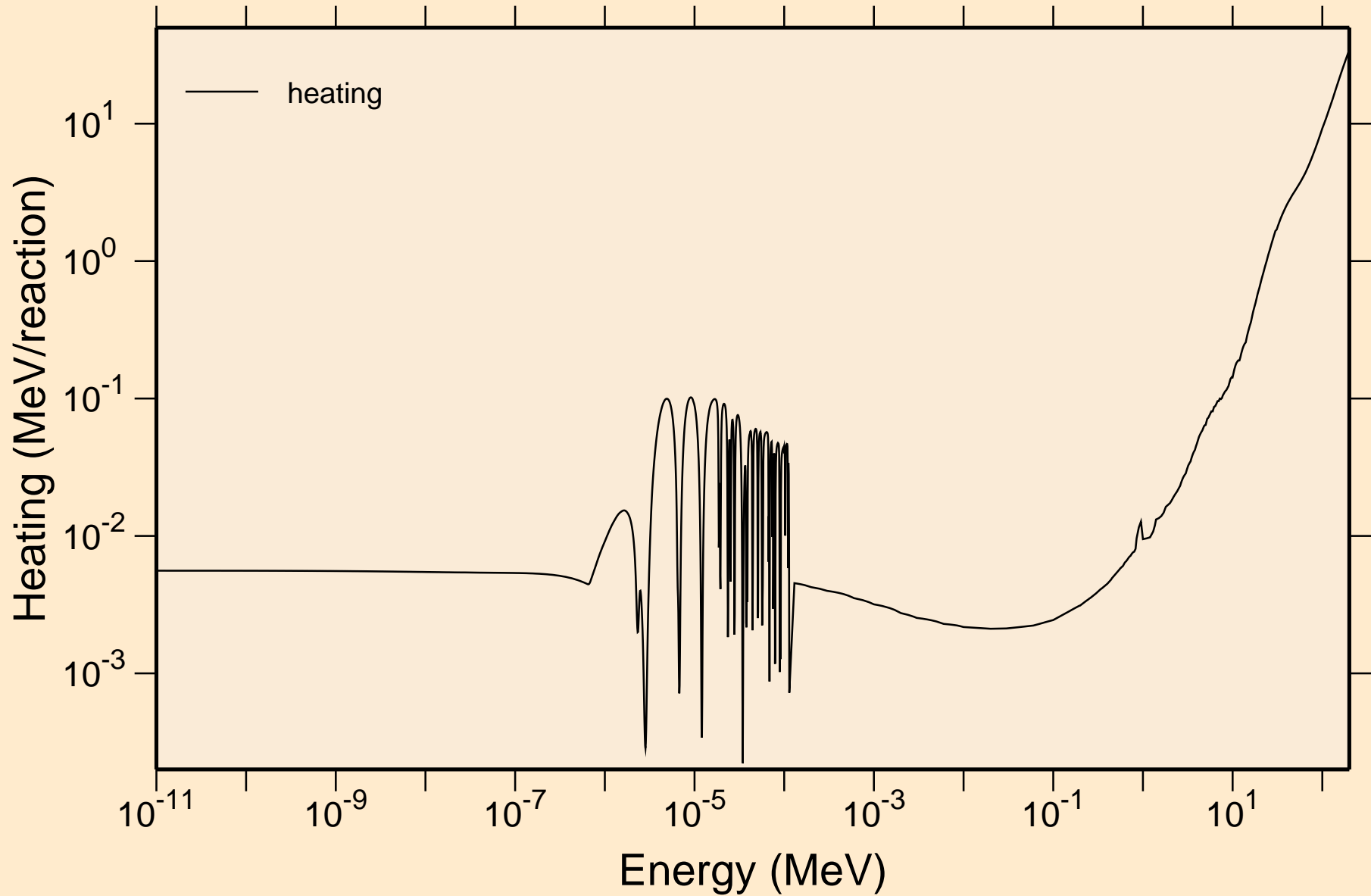
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections

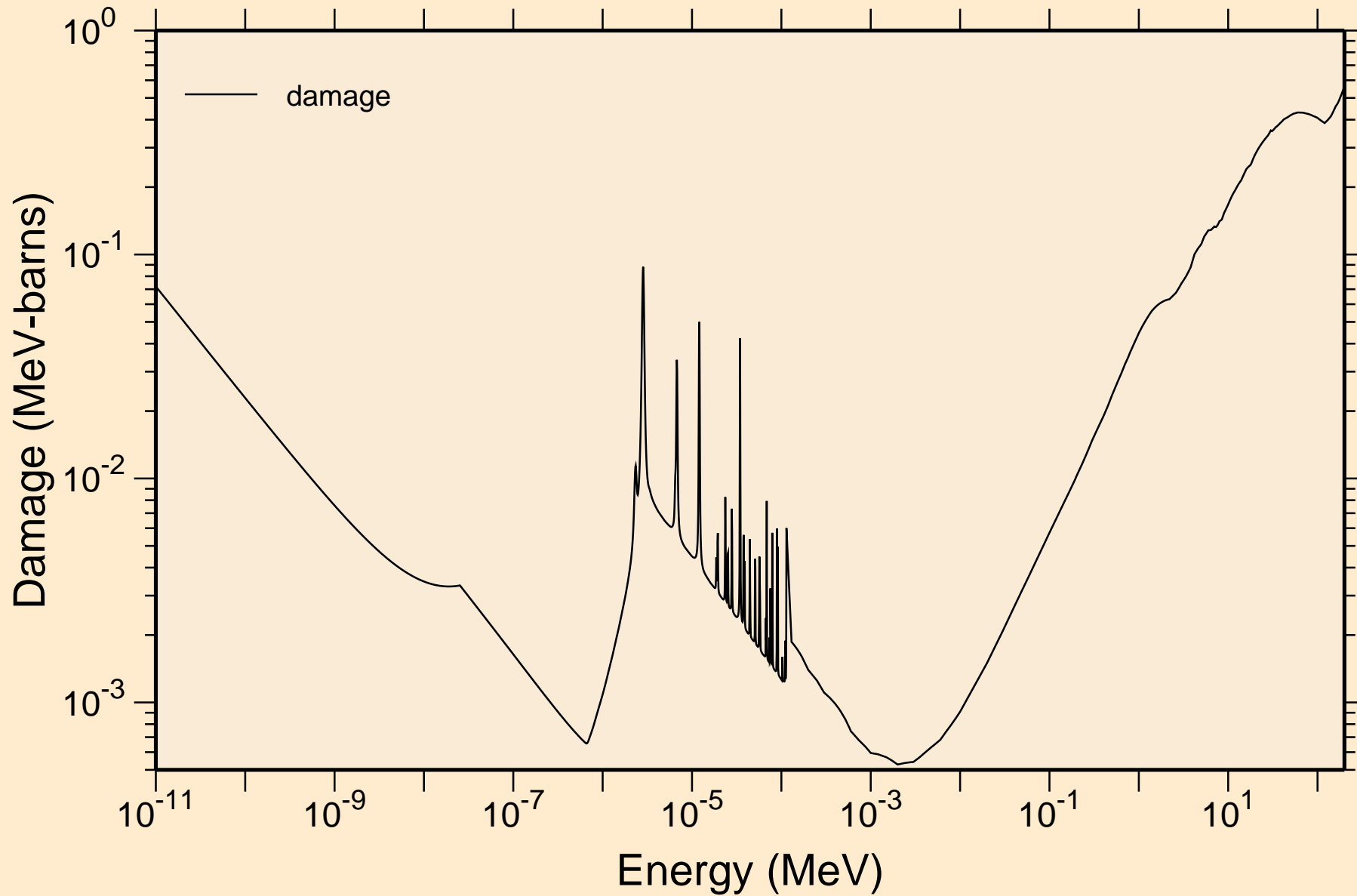


SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating

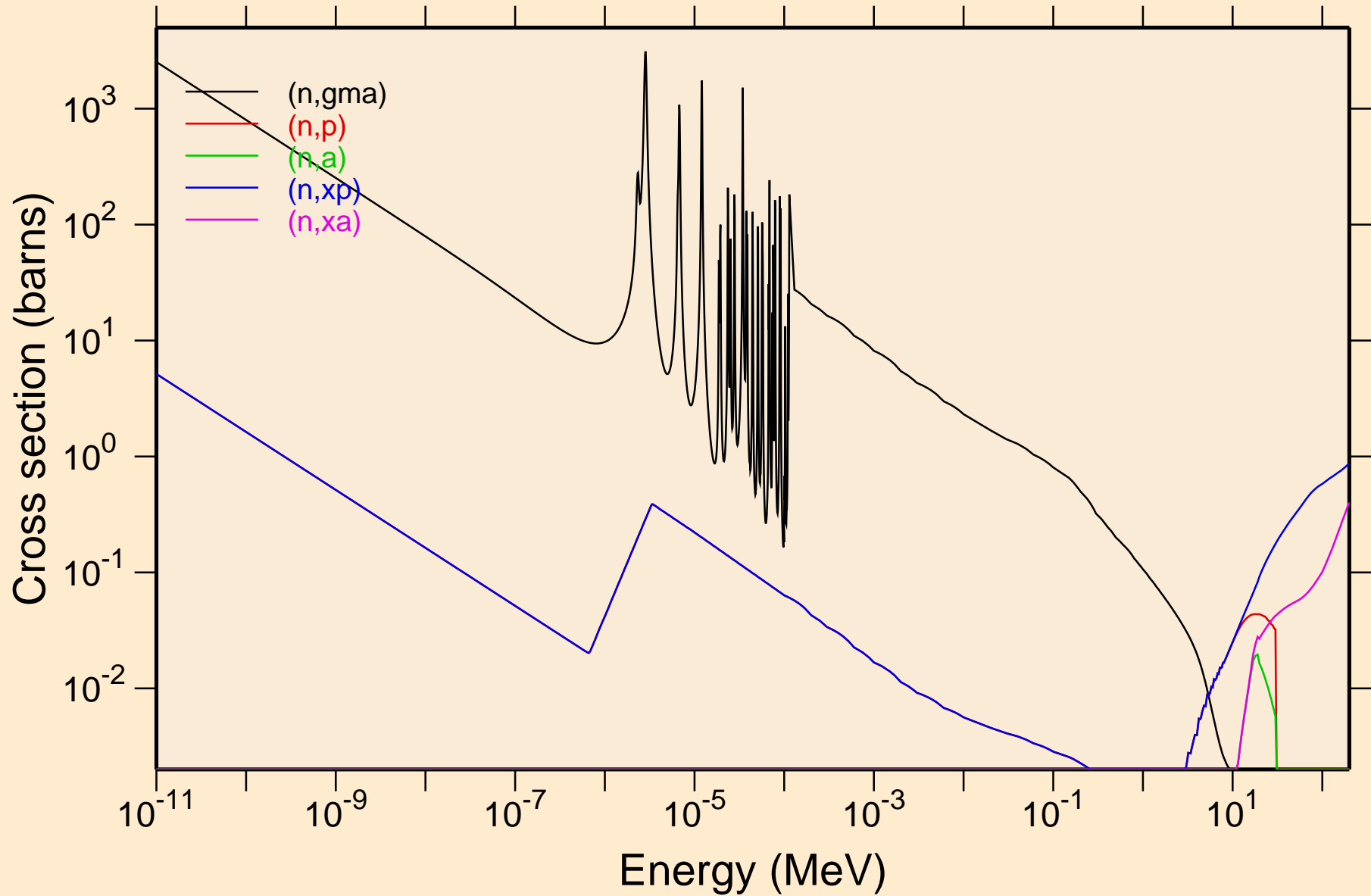


SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

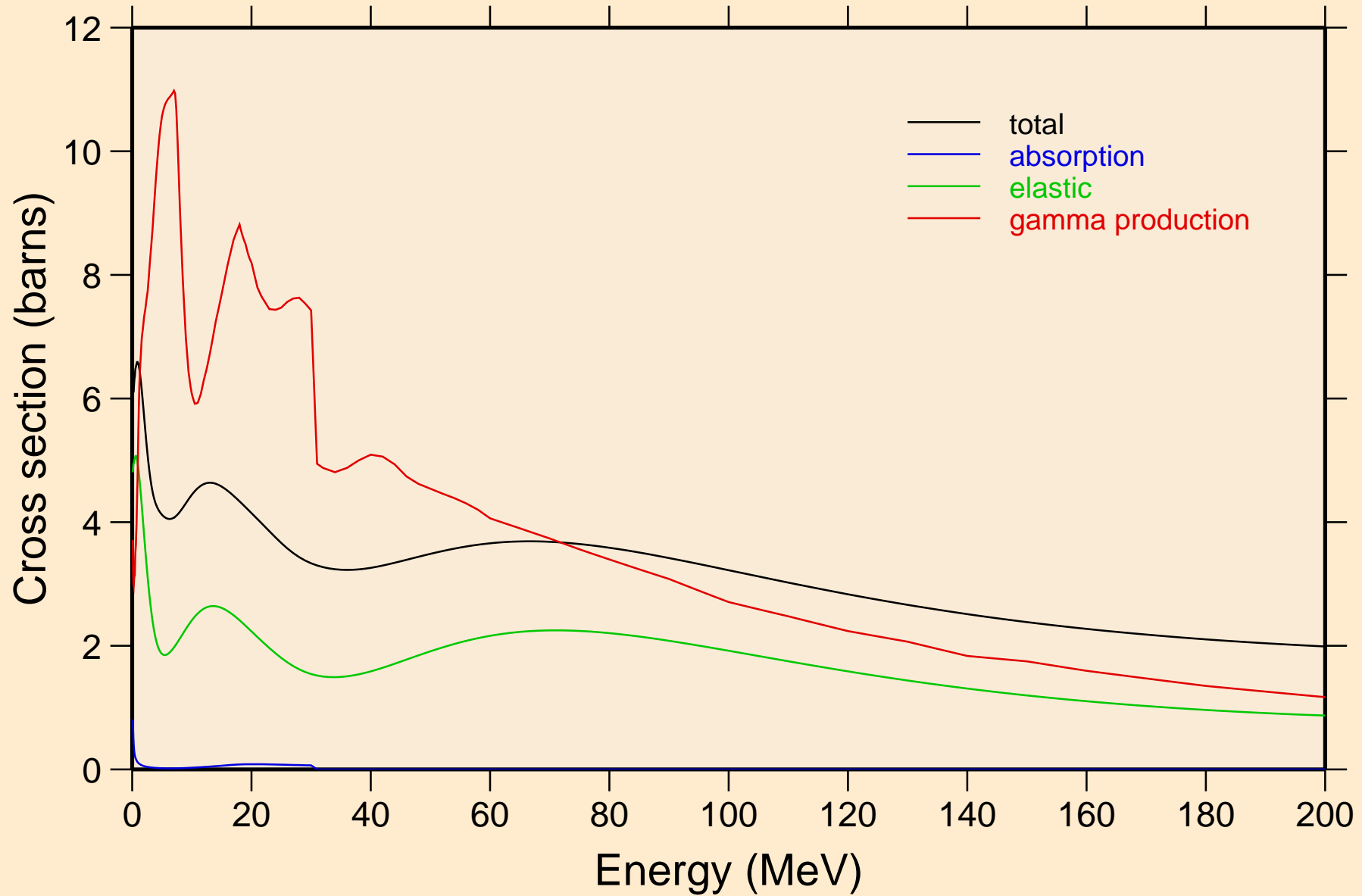
Damage



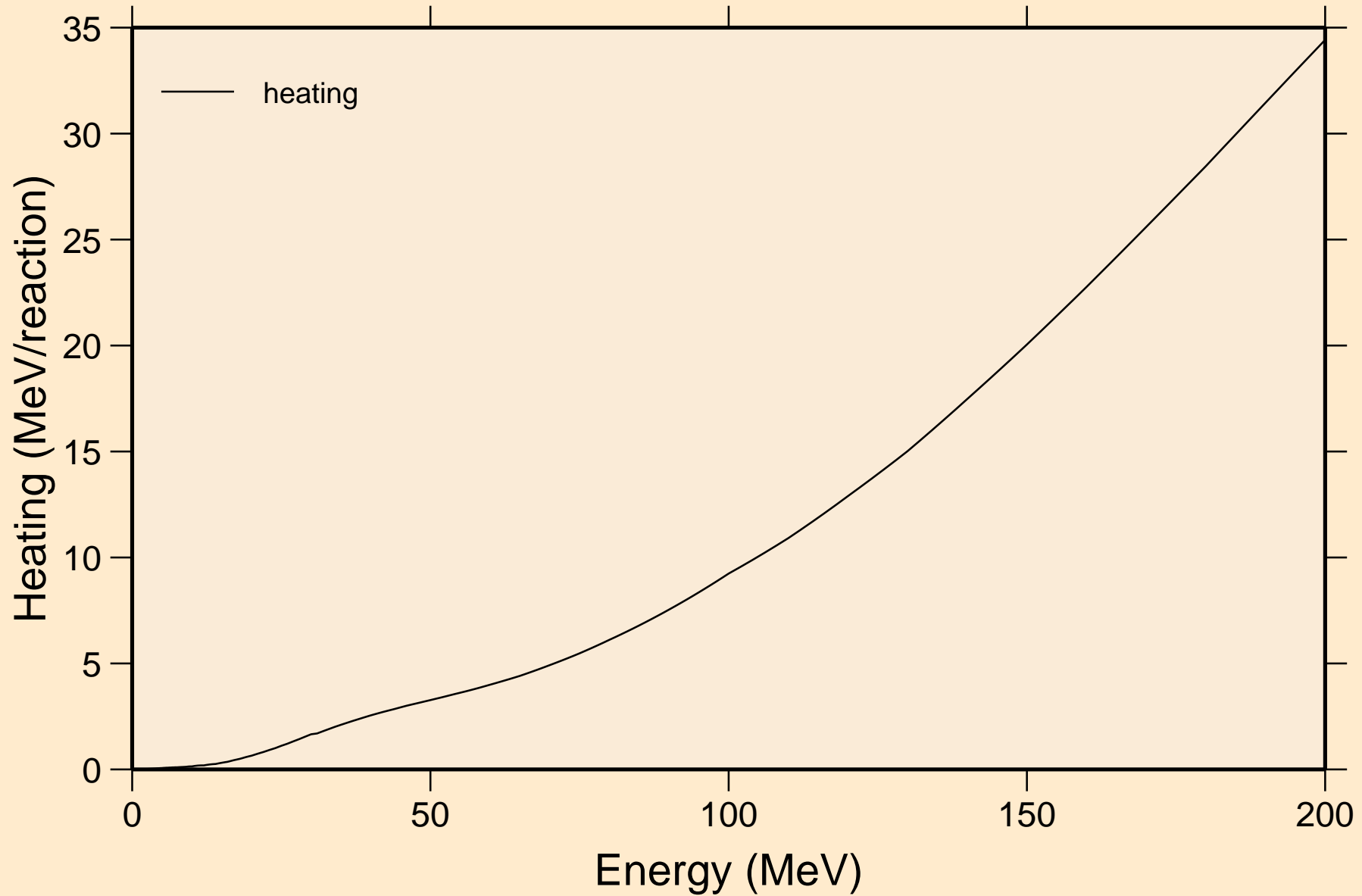
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



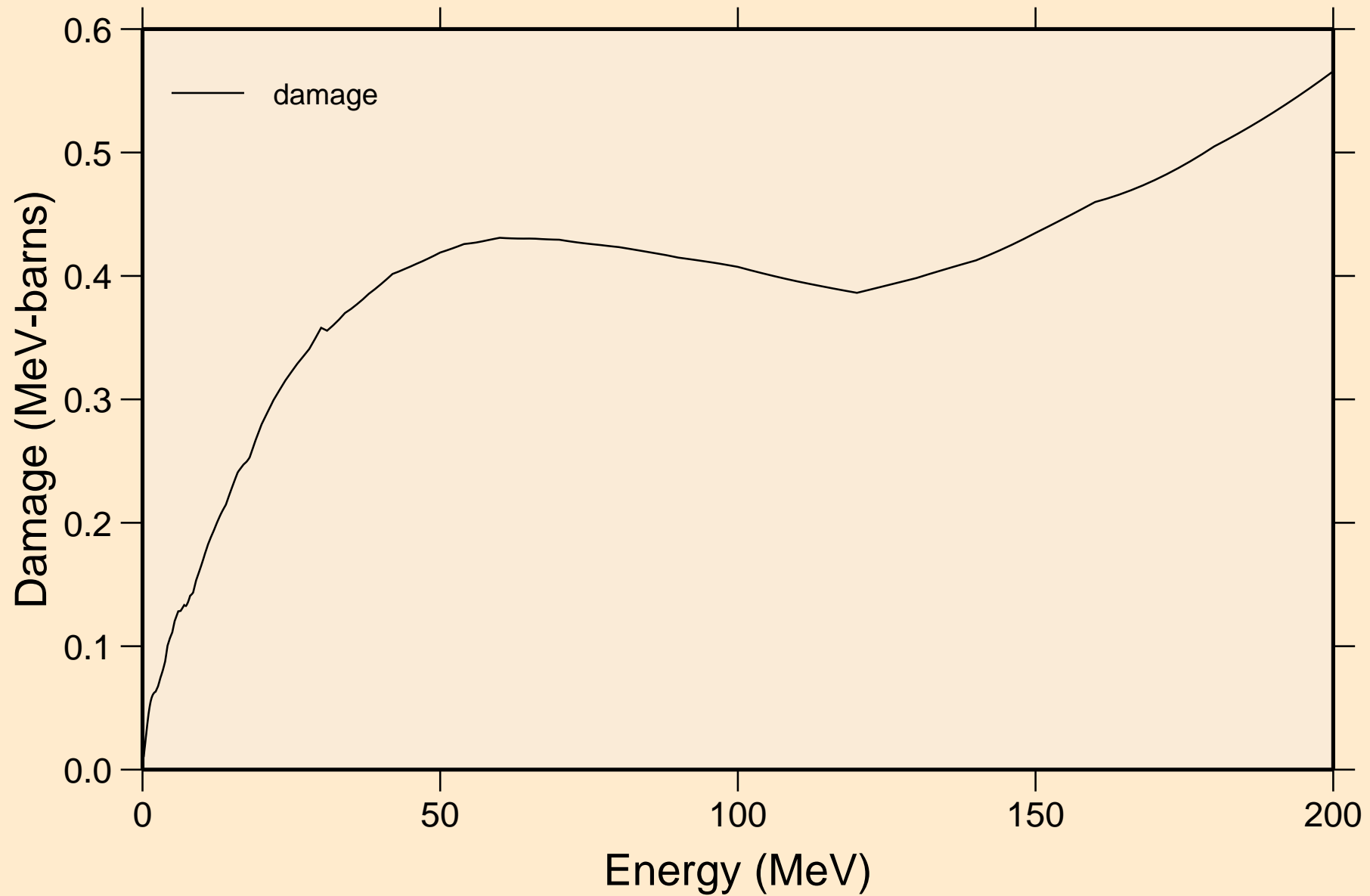
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections



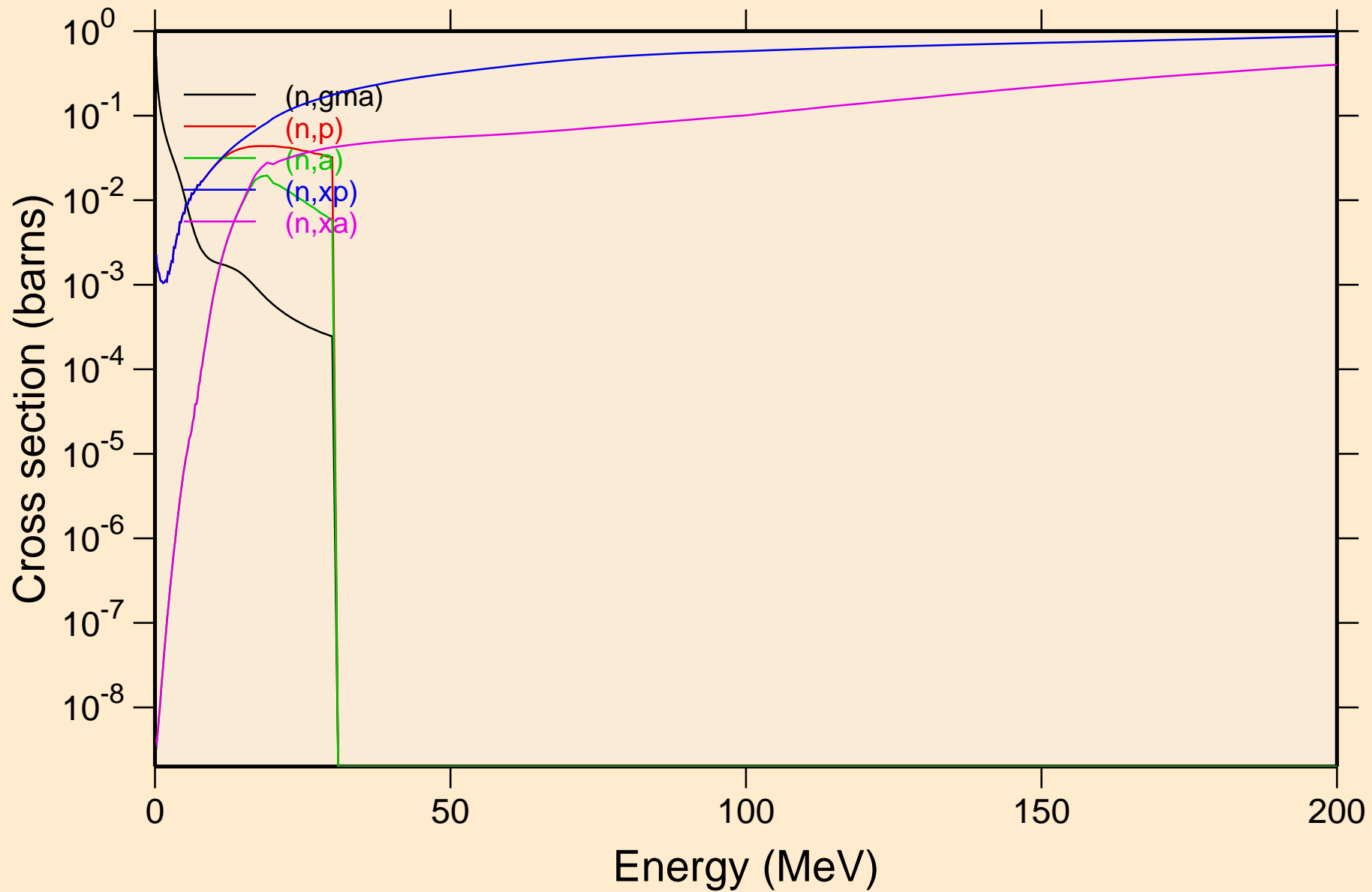
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



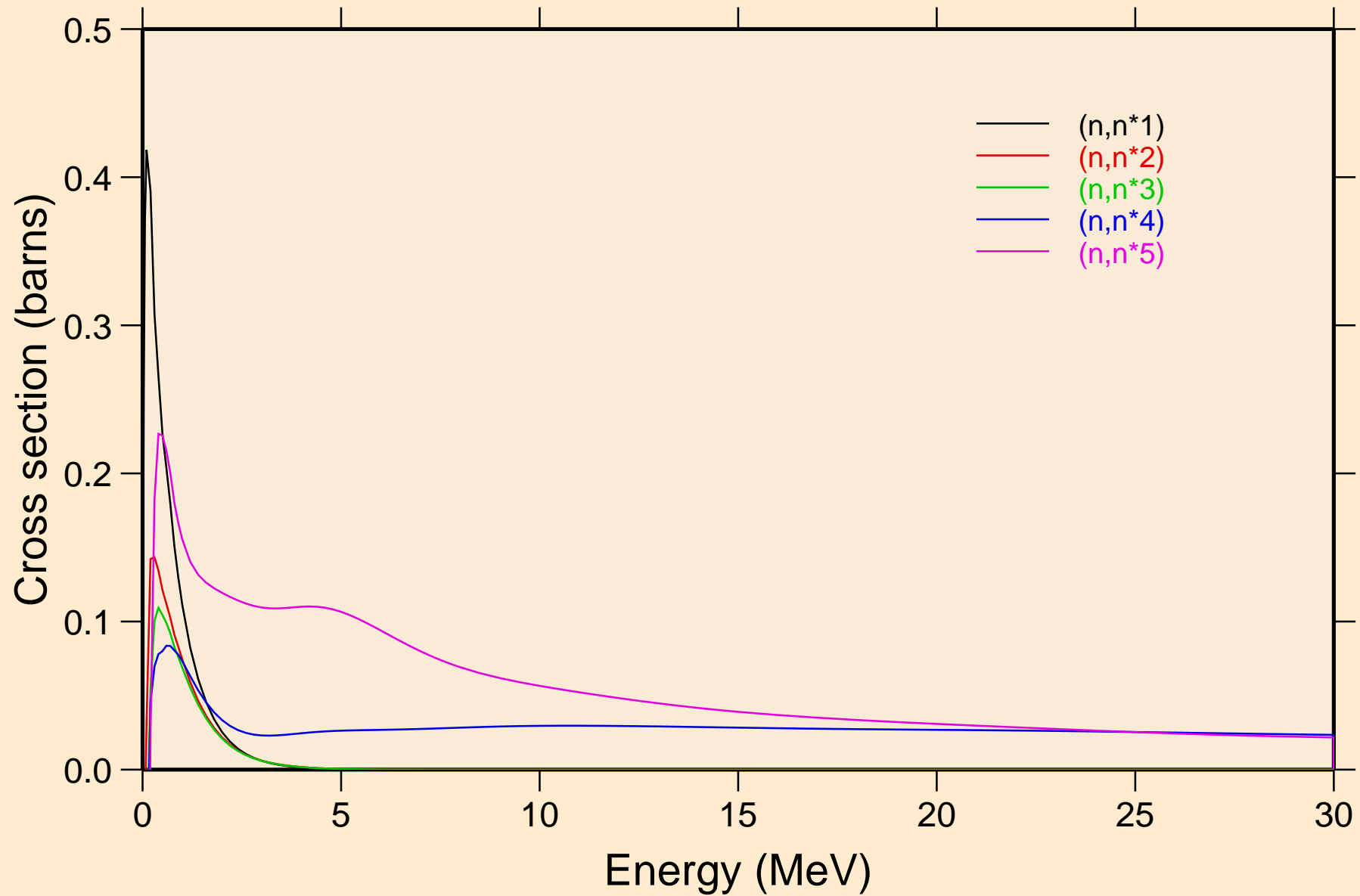
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



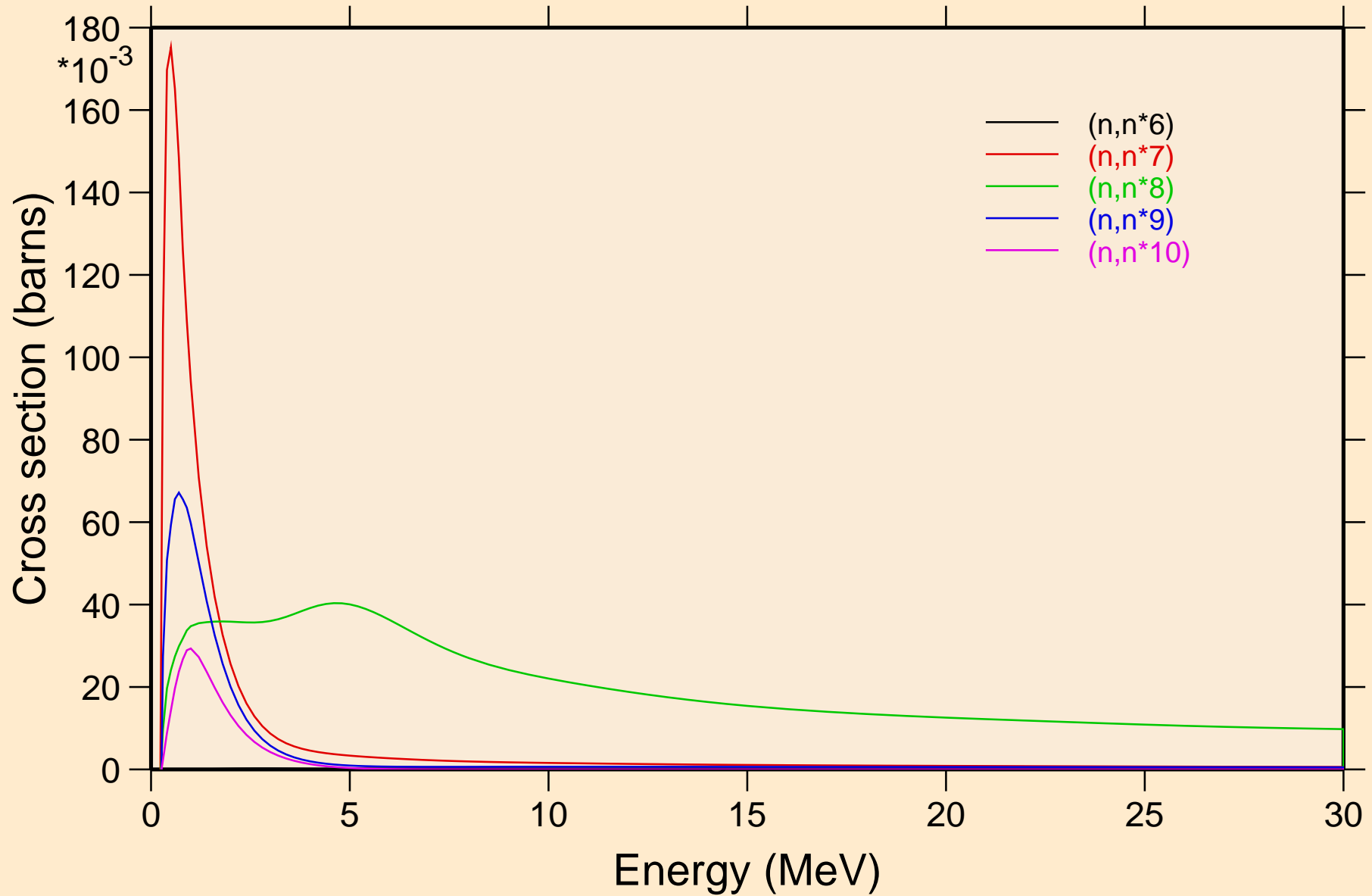
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



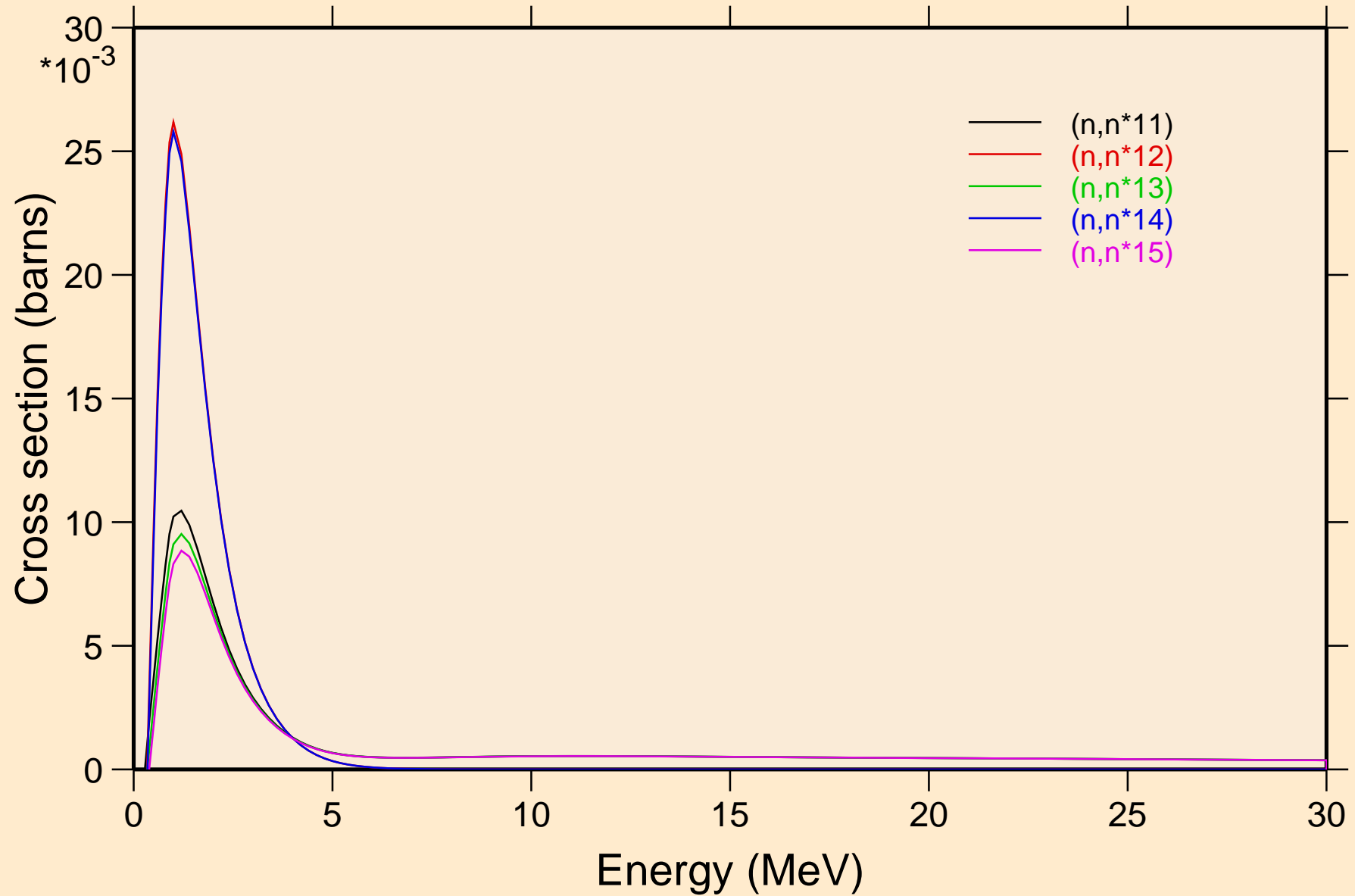
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



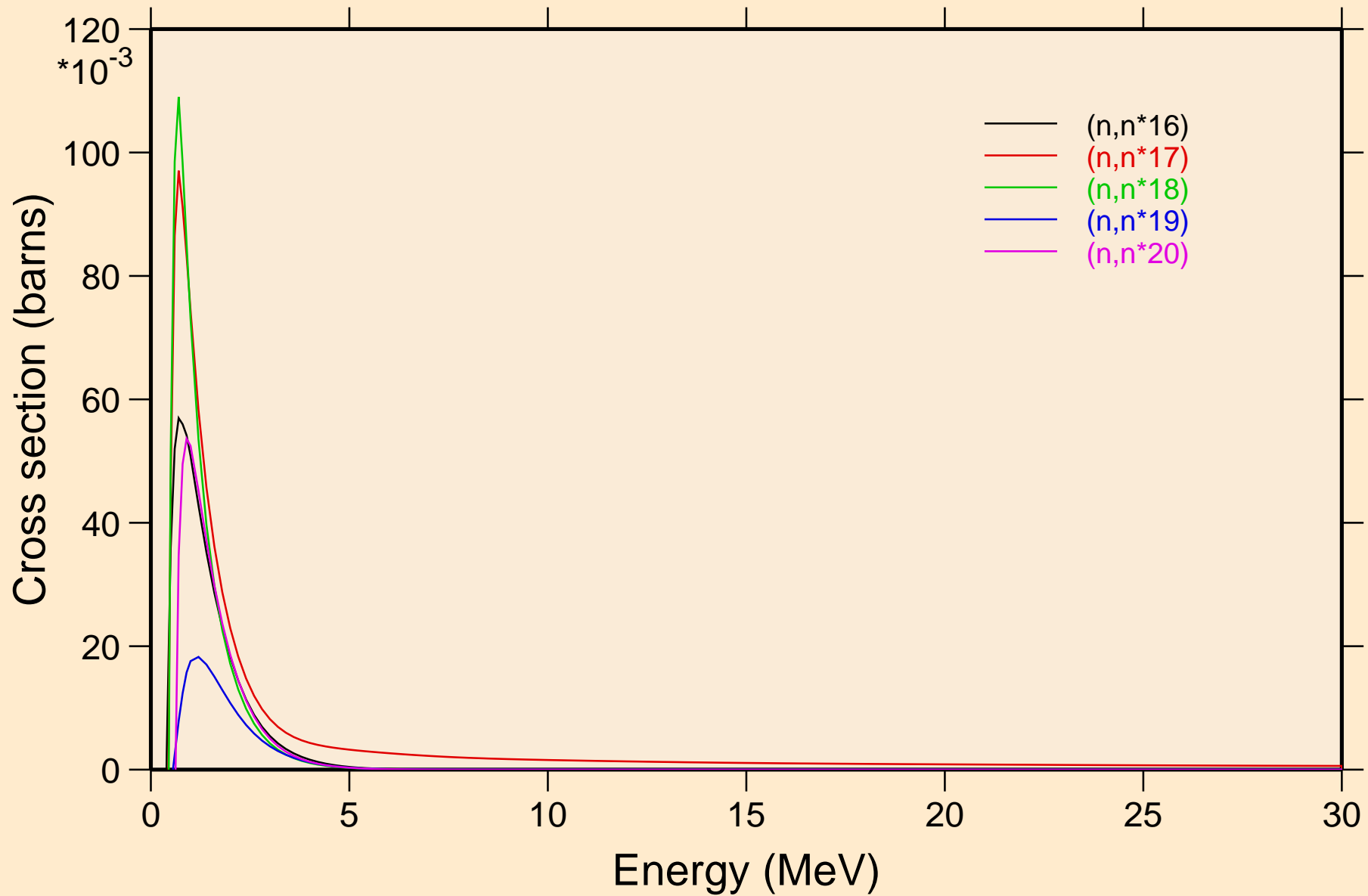
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



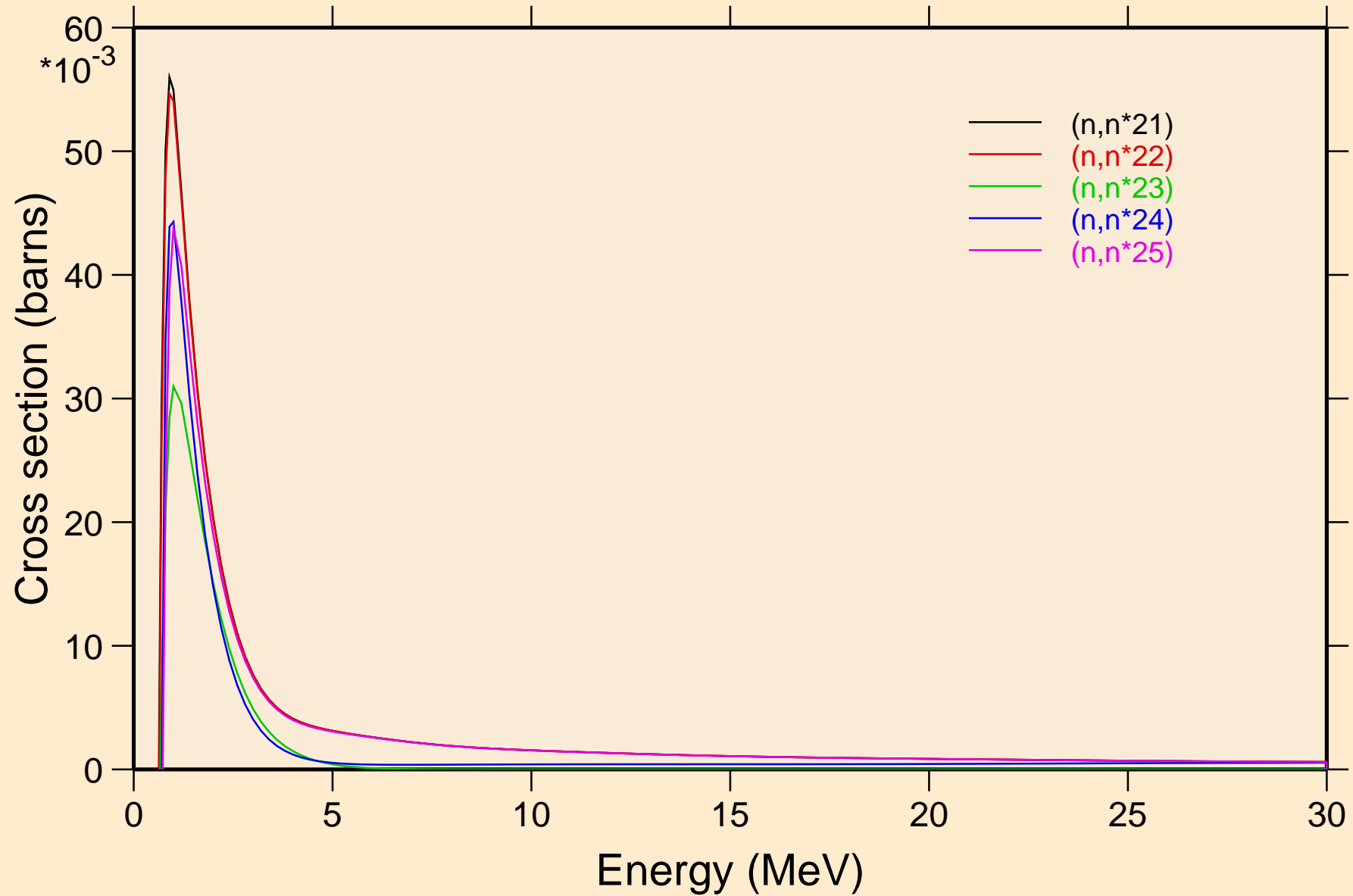
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



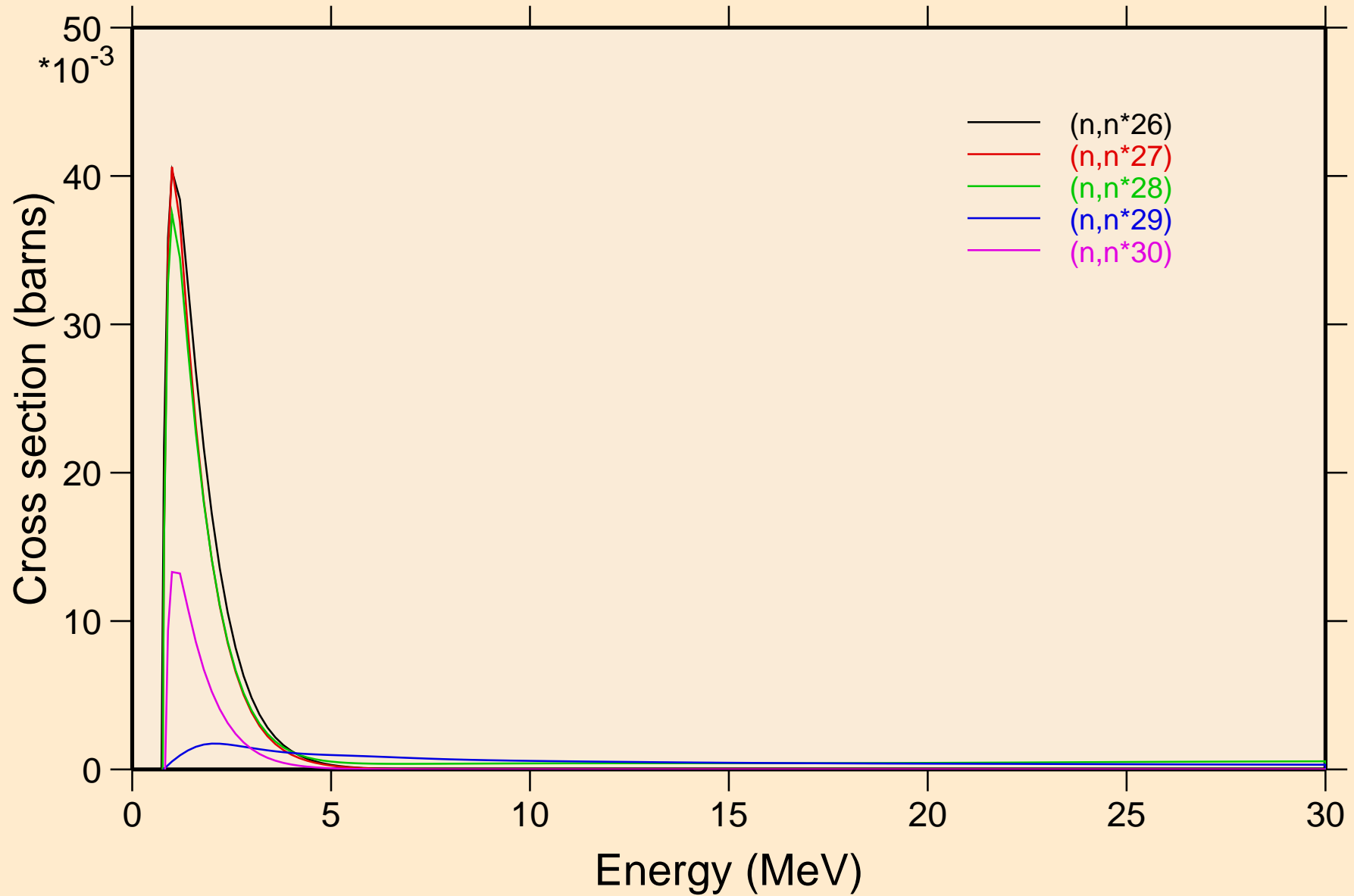
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels

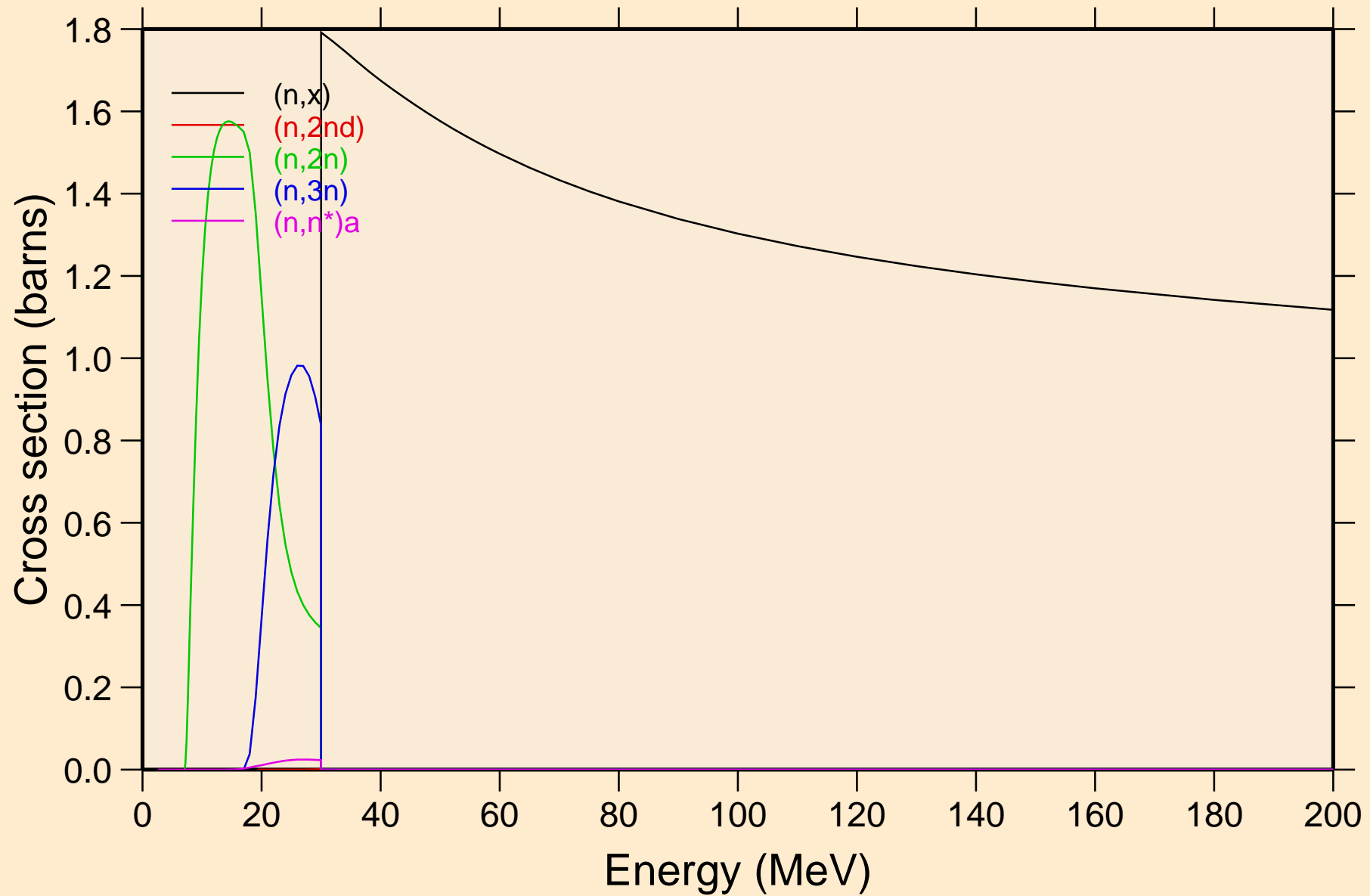


SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



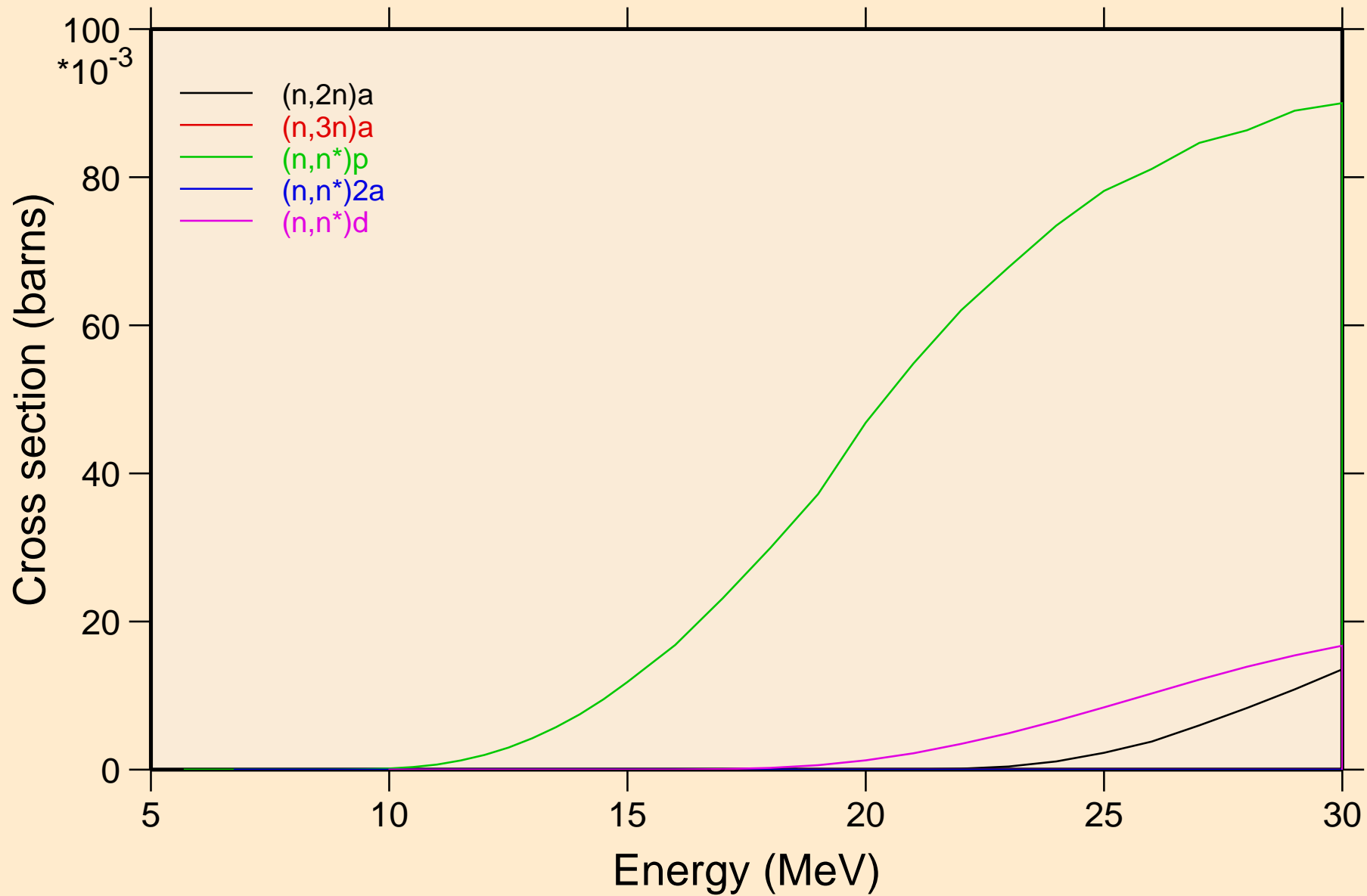
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions



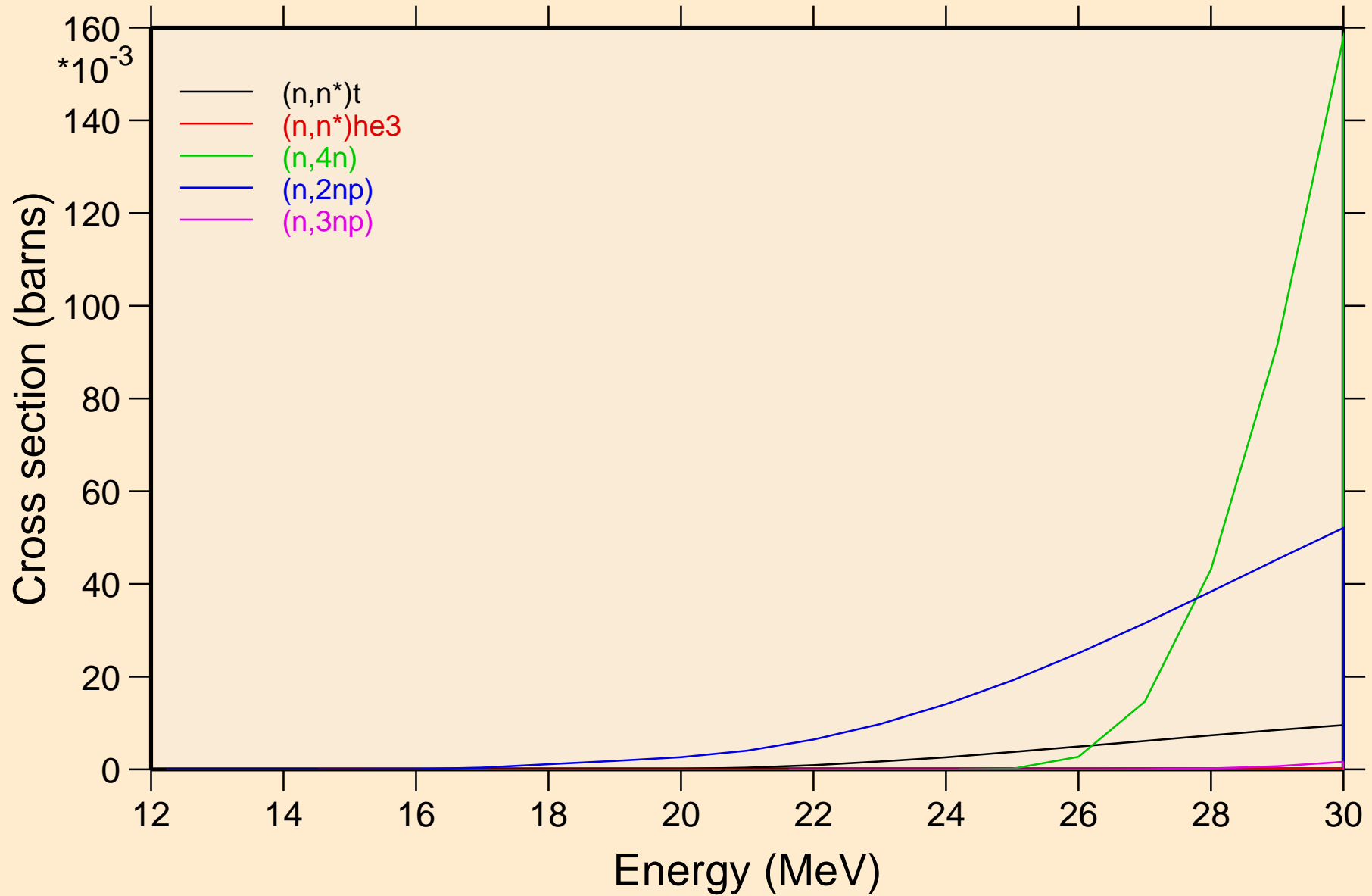
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions

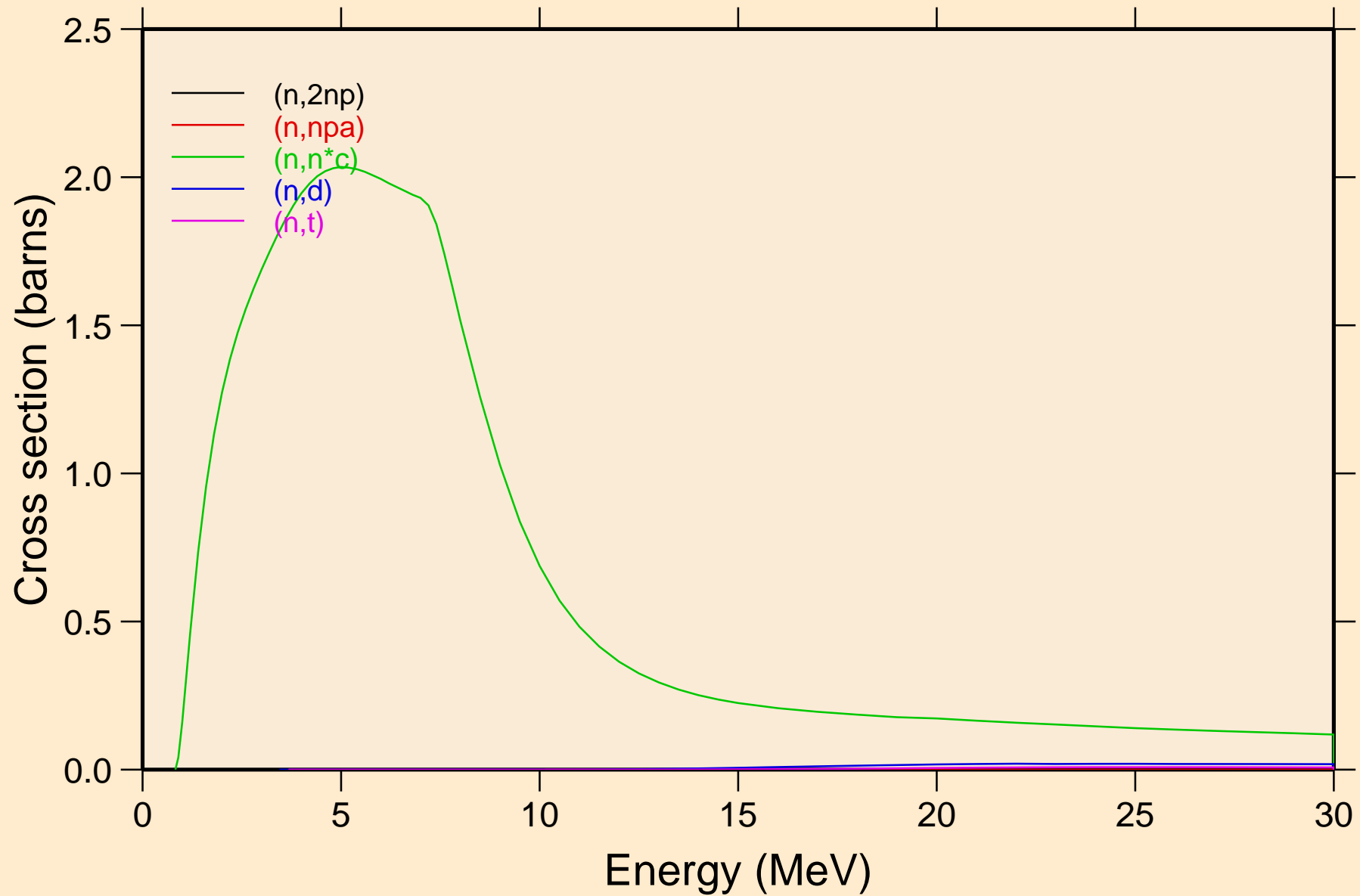


SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions

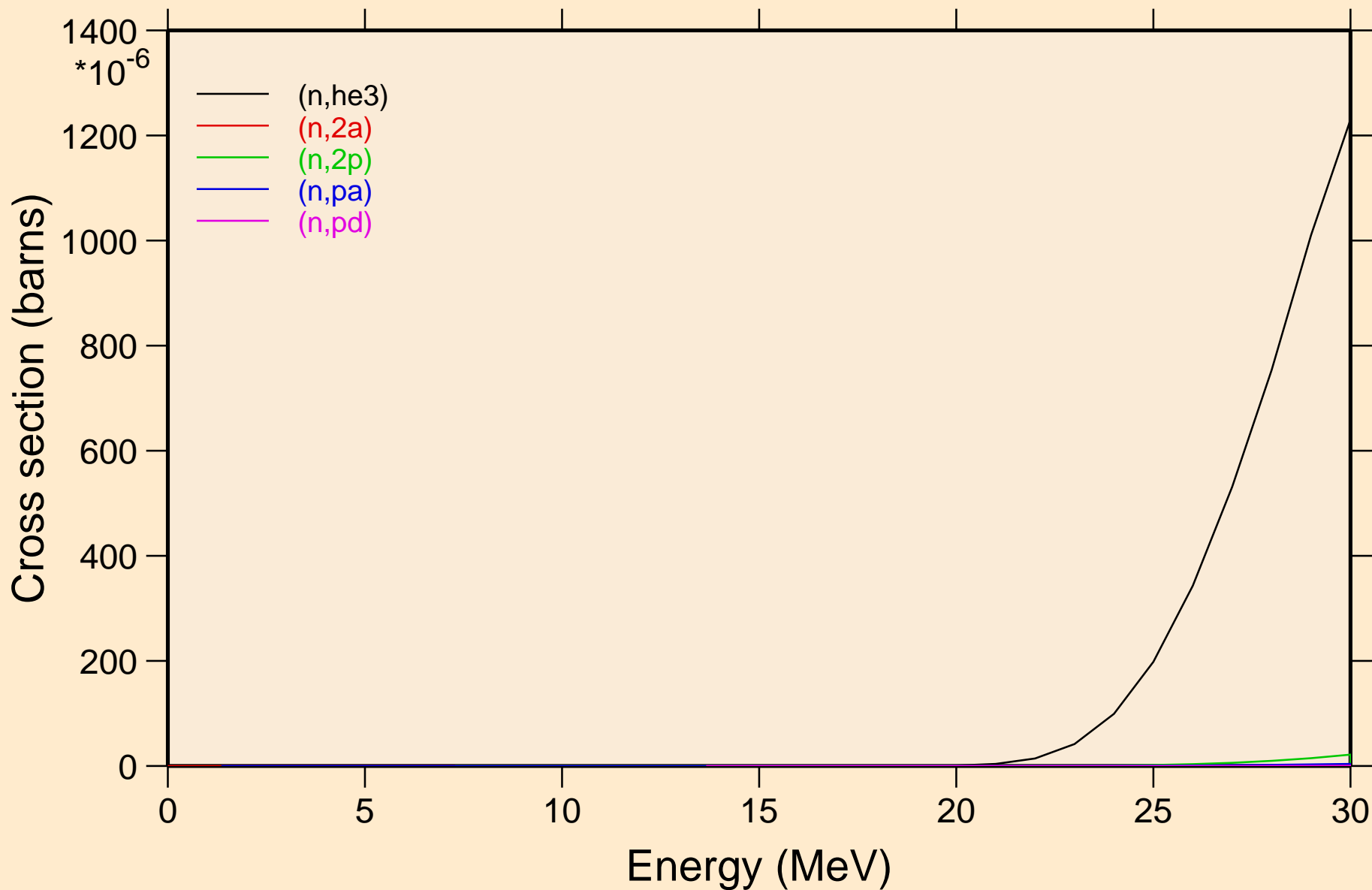


SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

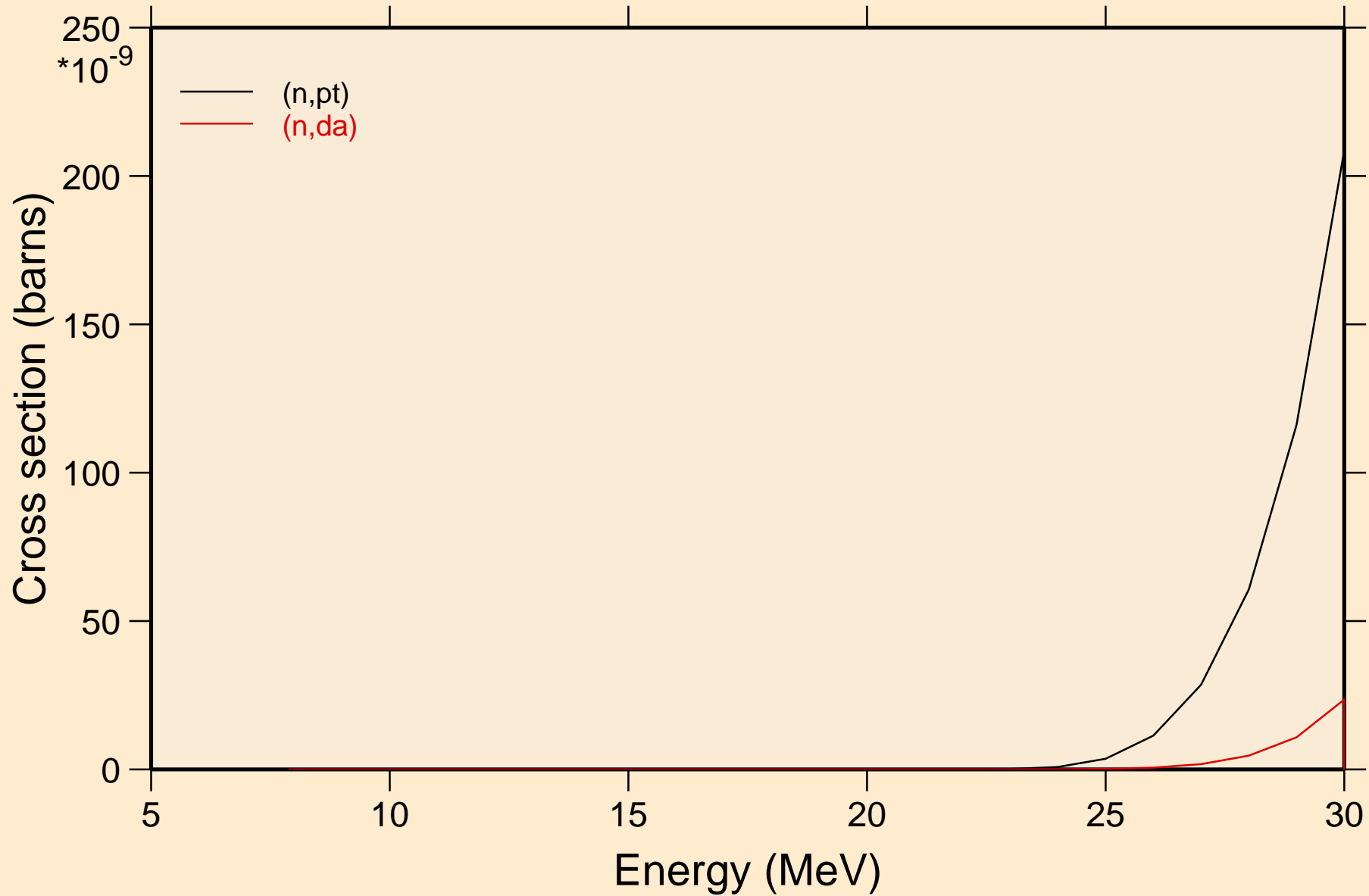


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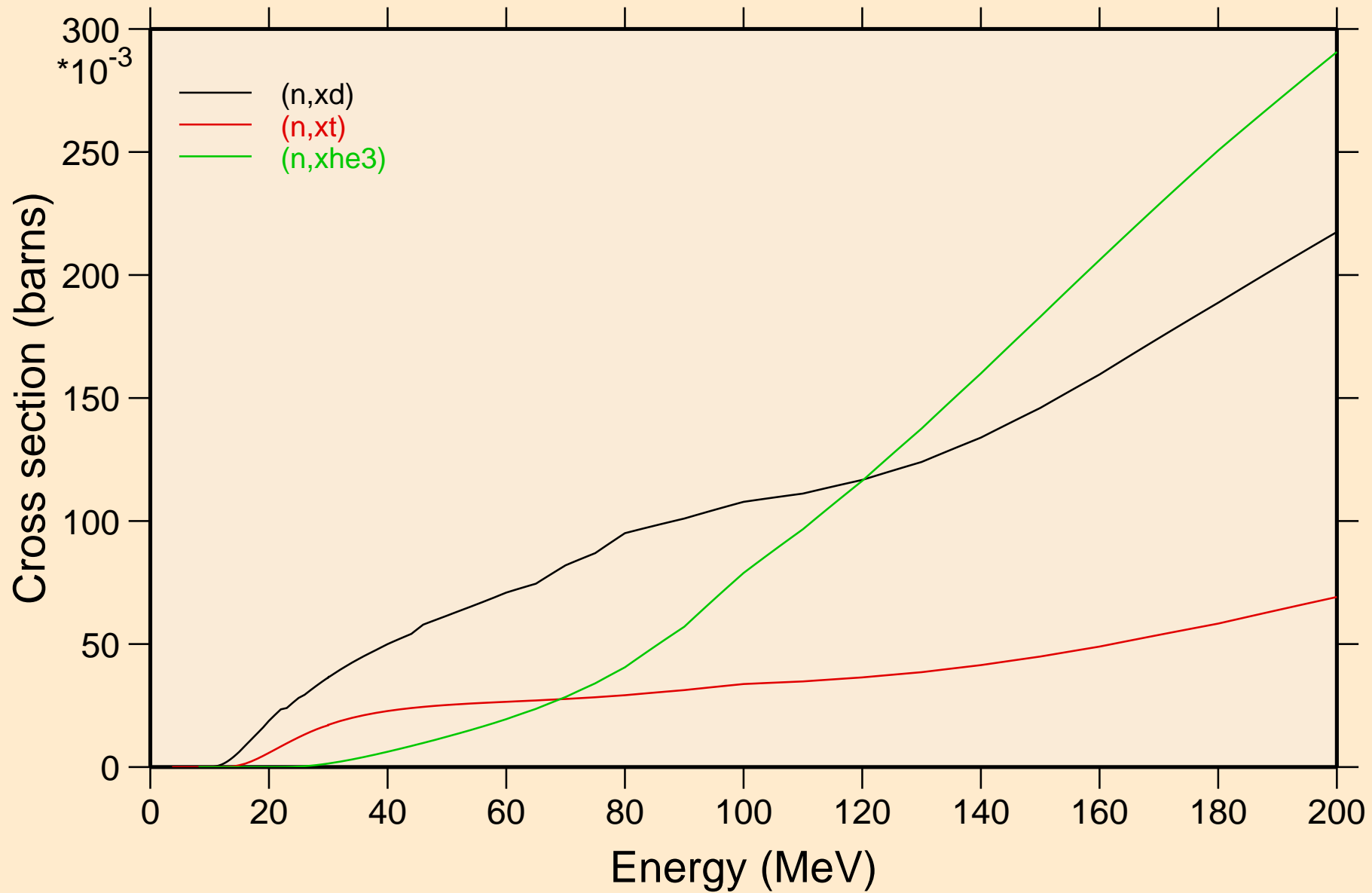
Threshold reactions



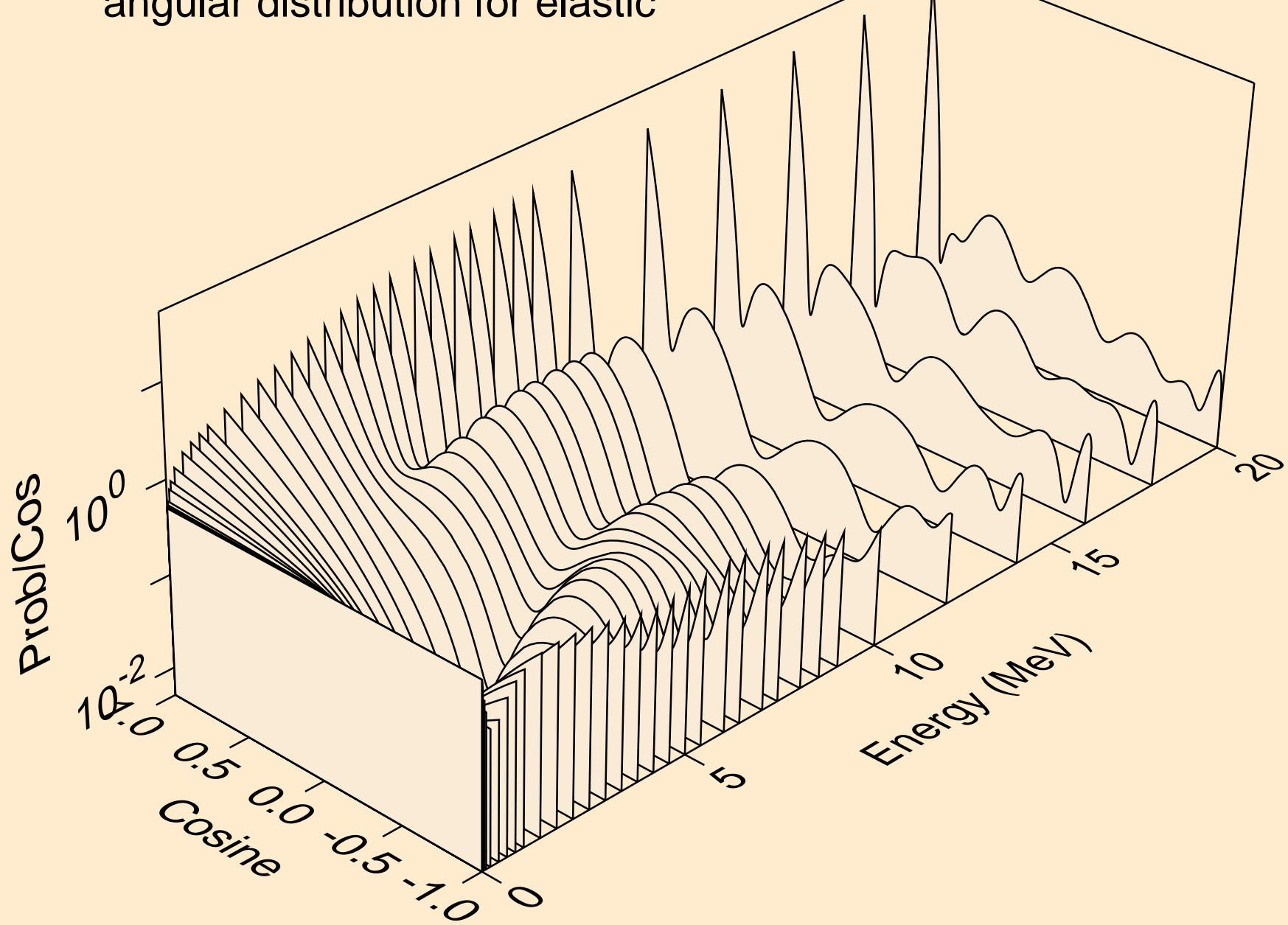
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



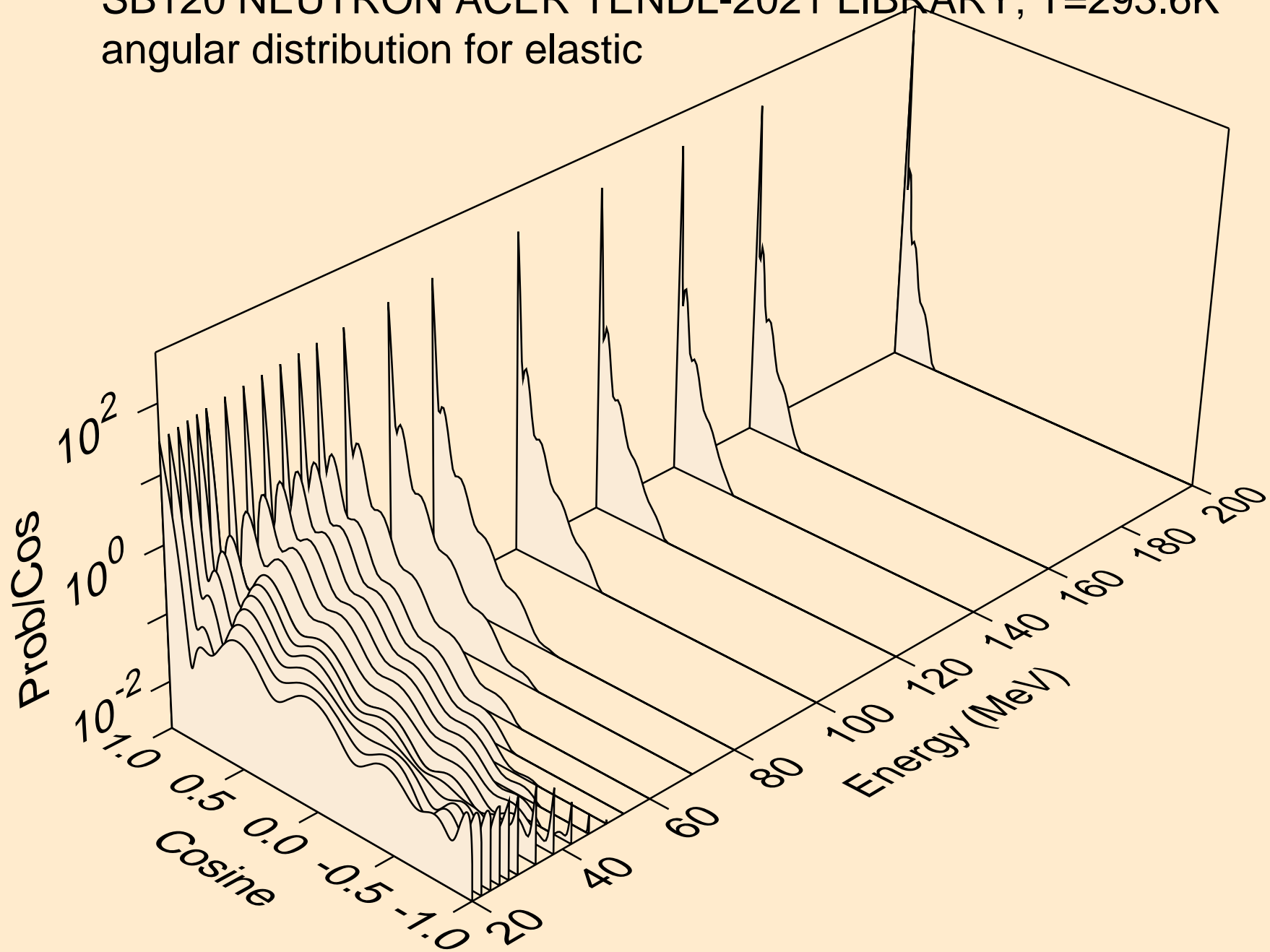
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



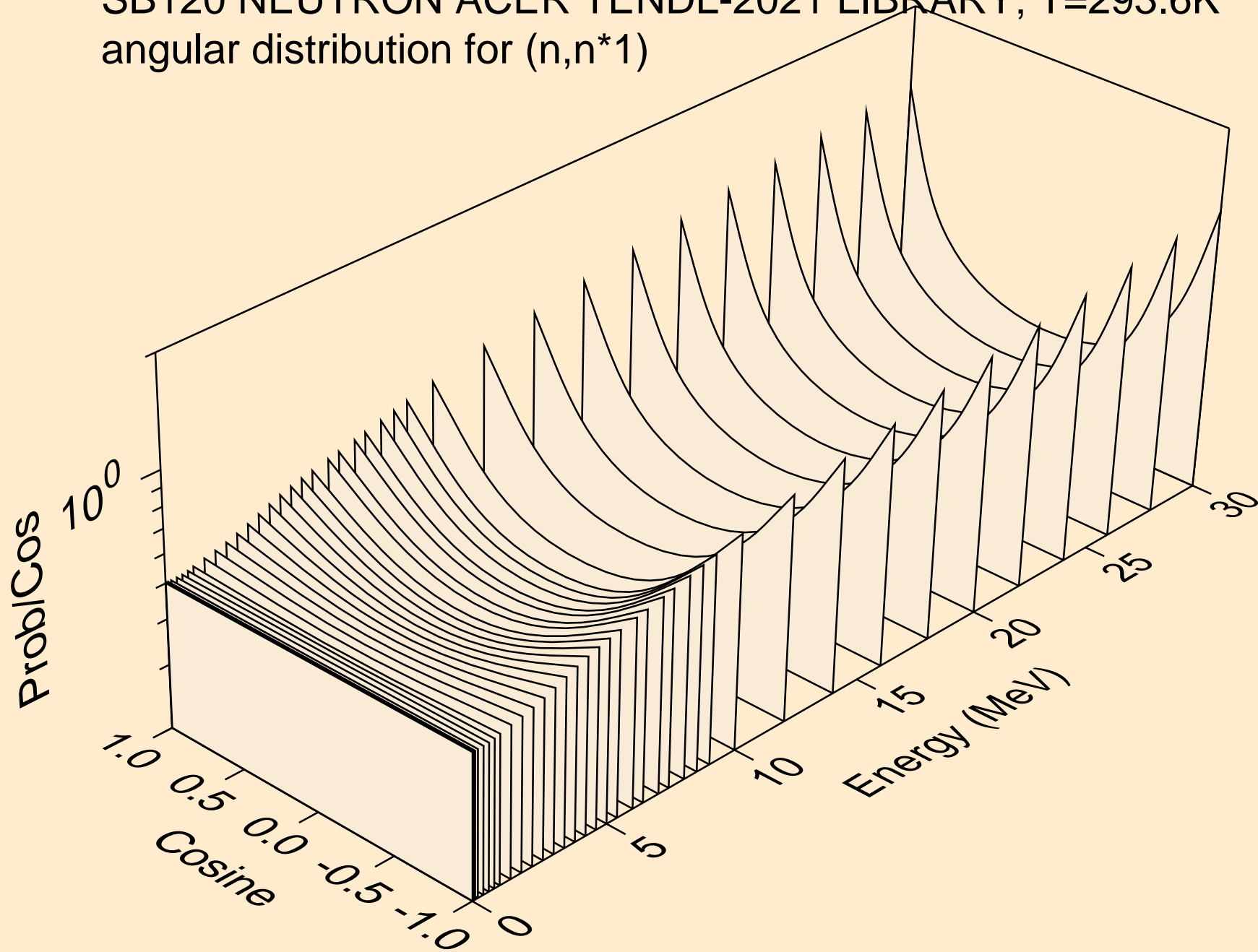
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



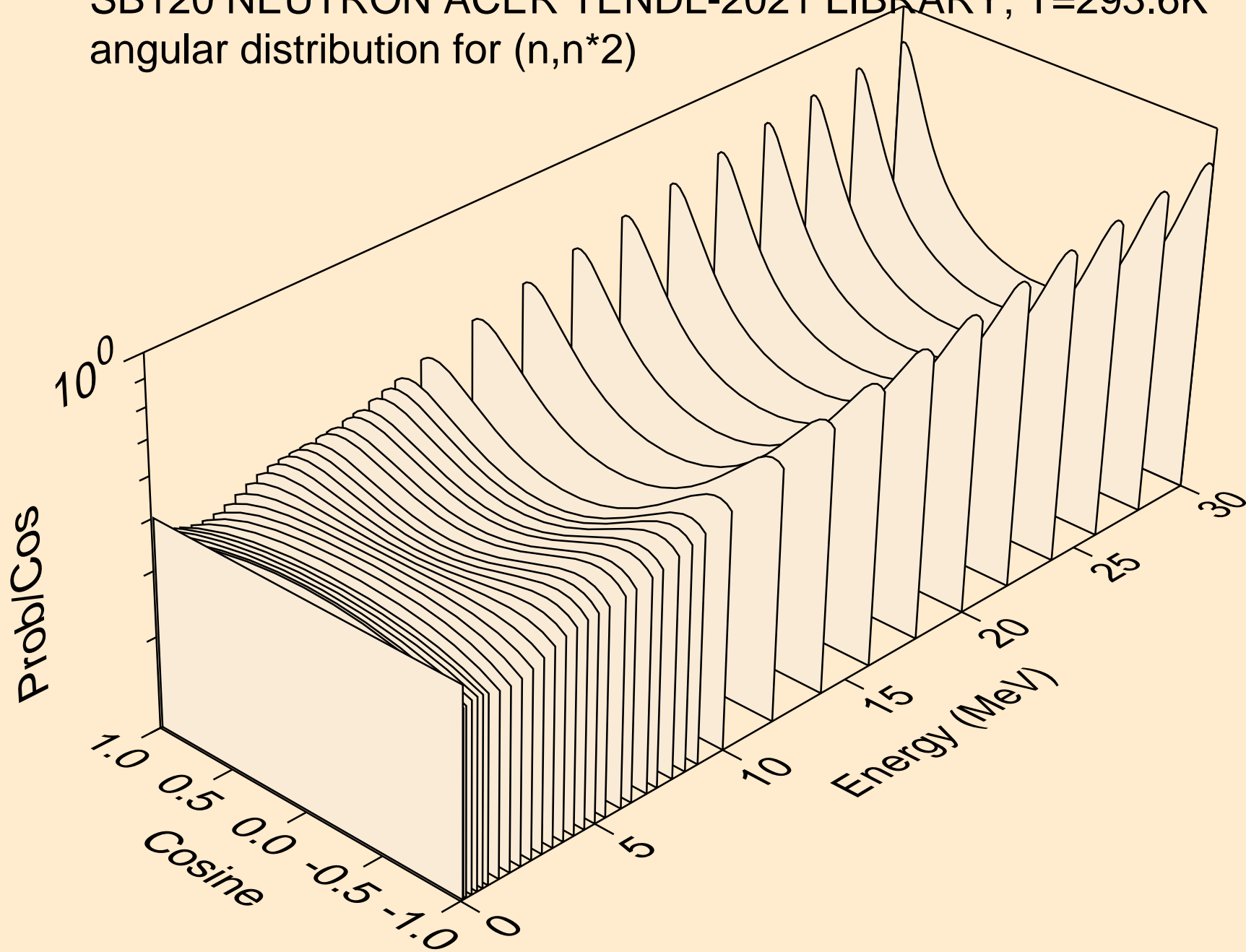
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



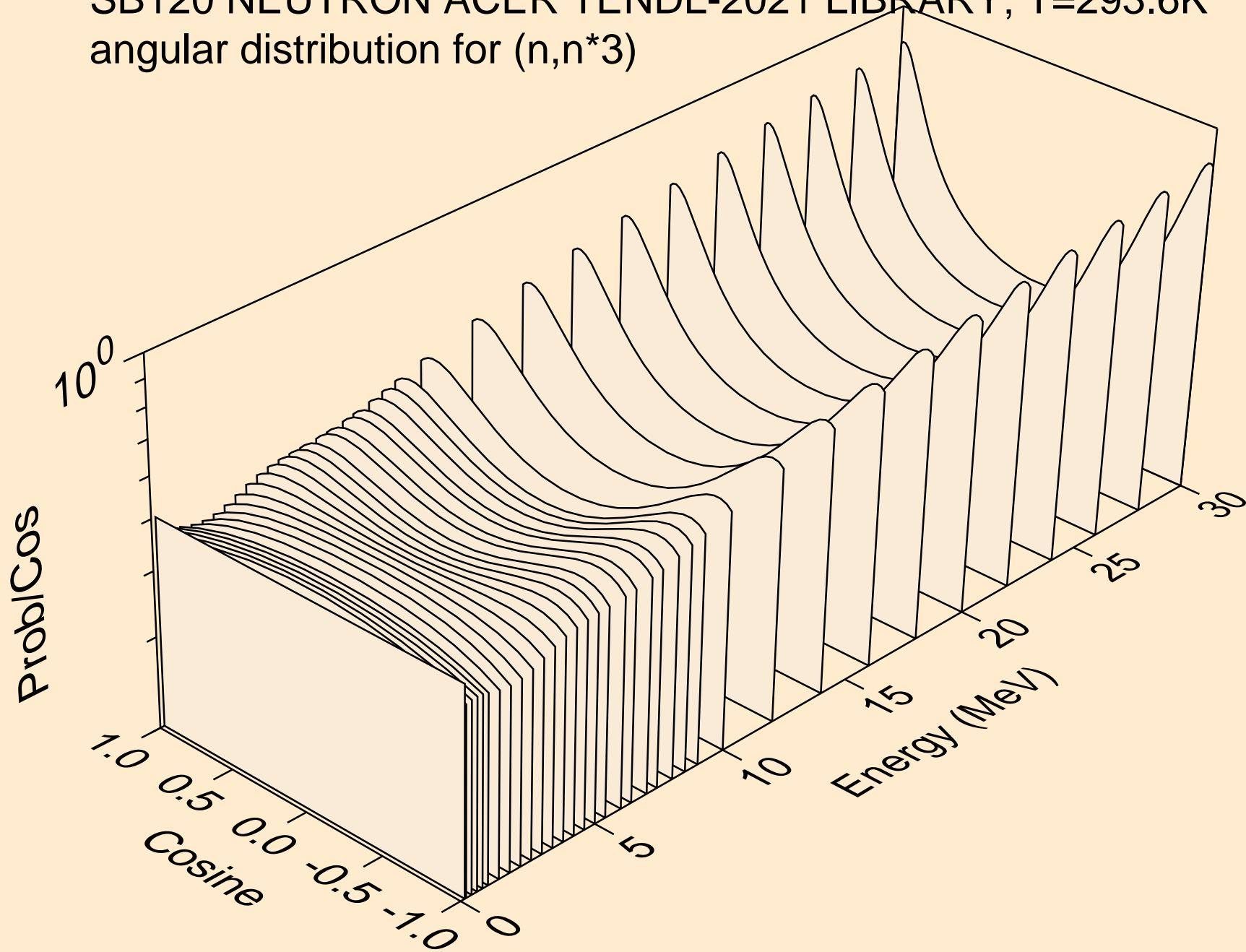
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



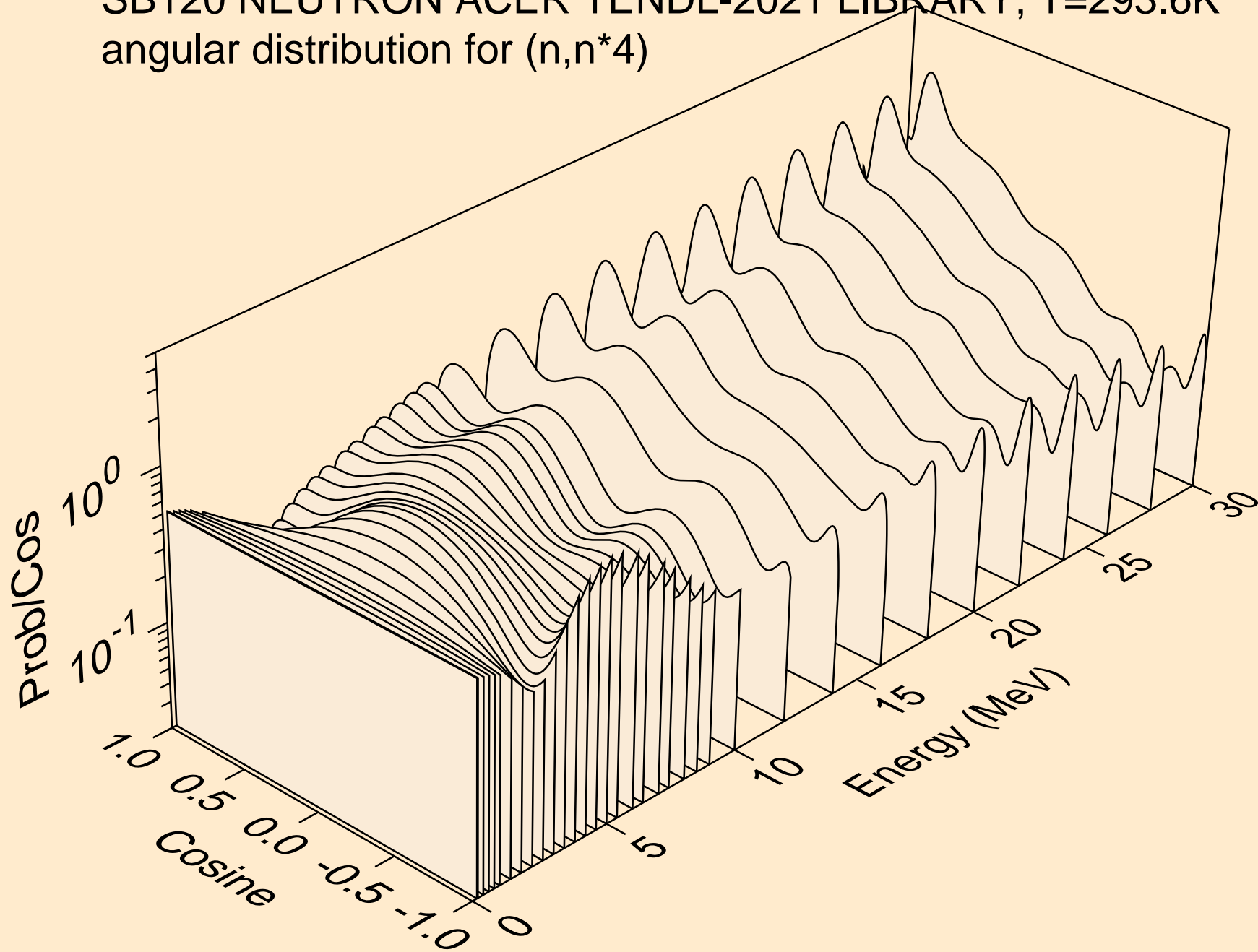
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*2)



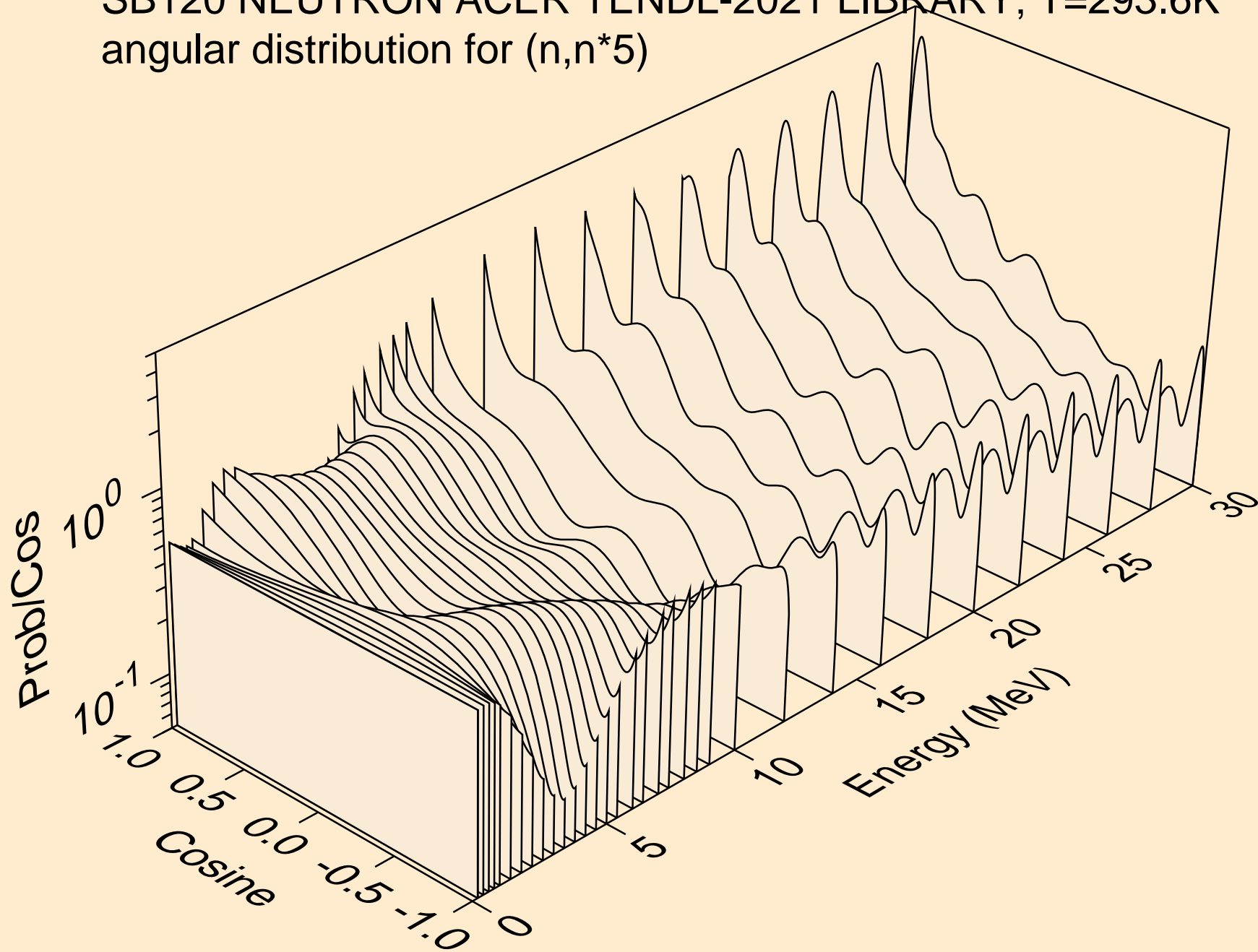
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angular distribution for (n,n*3)



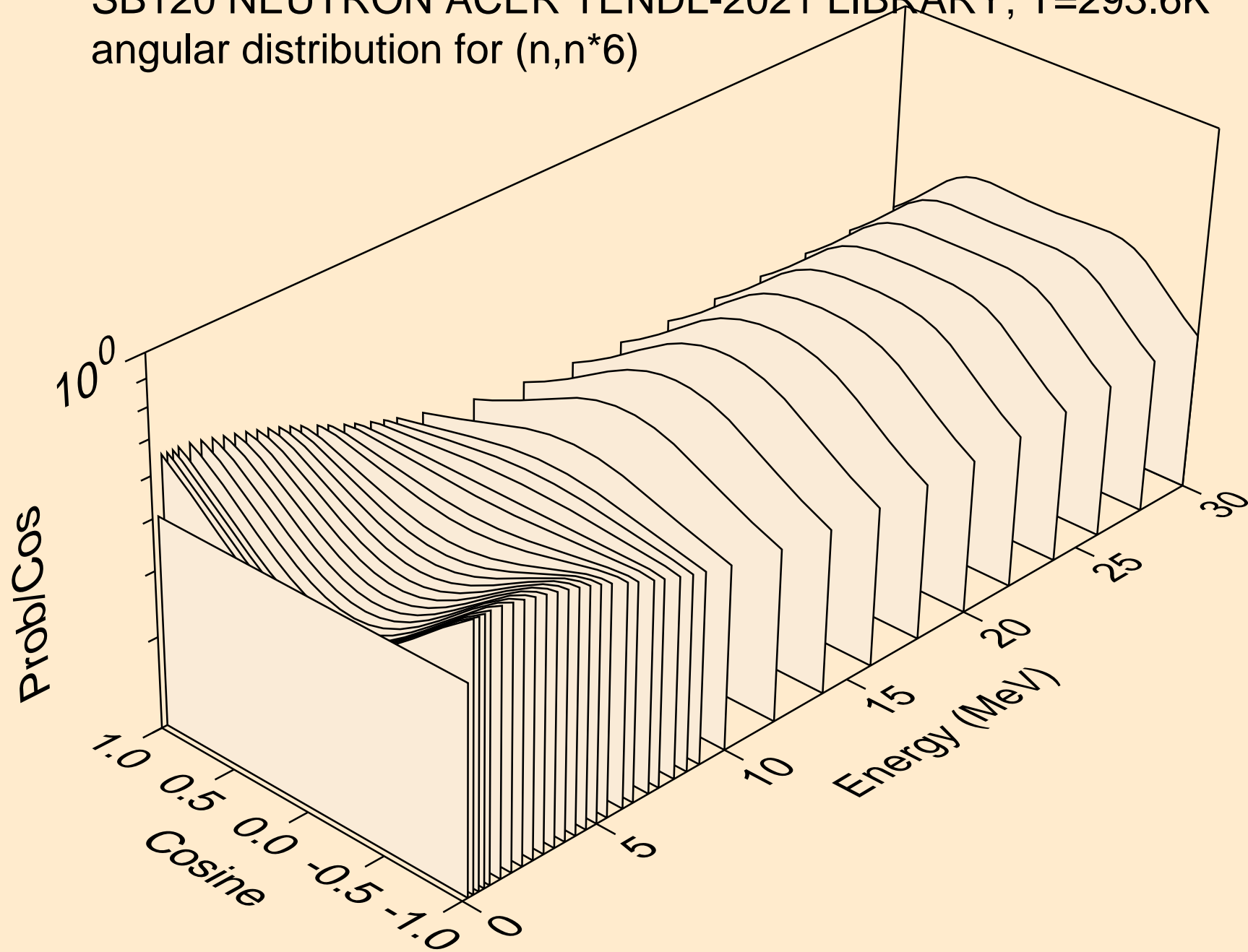
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*4)



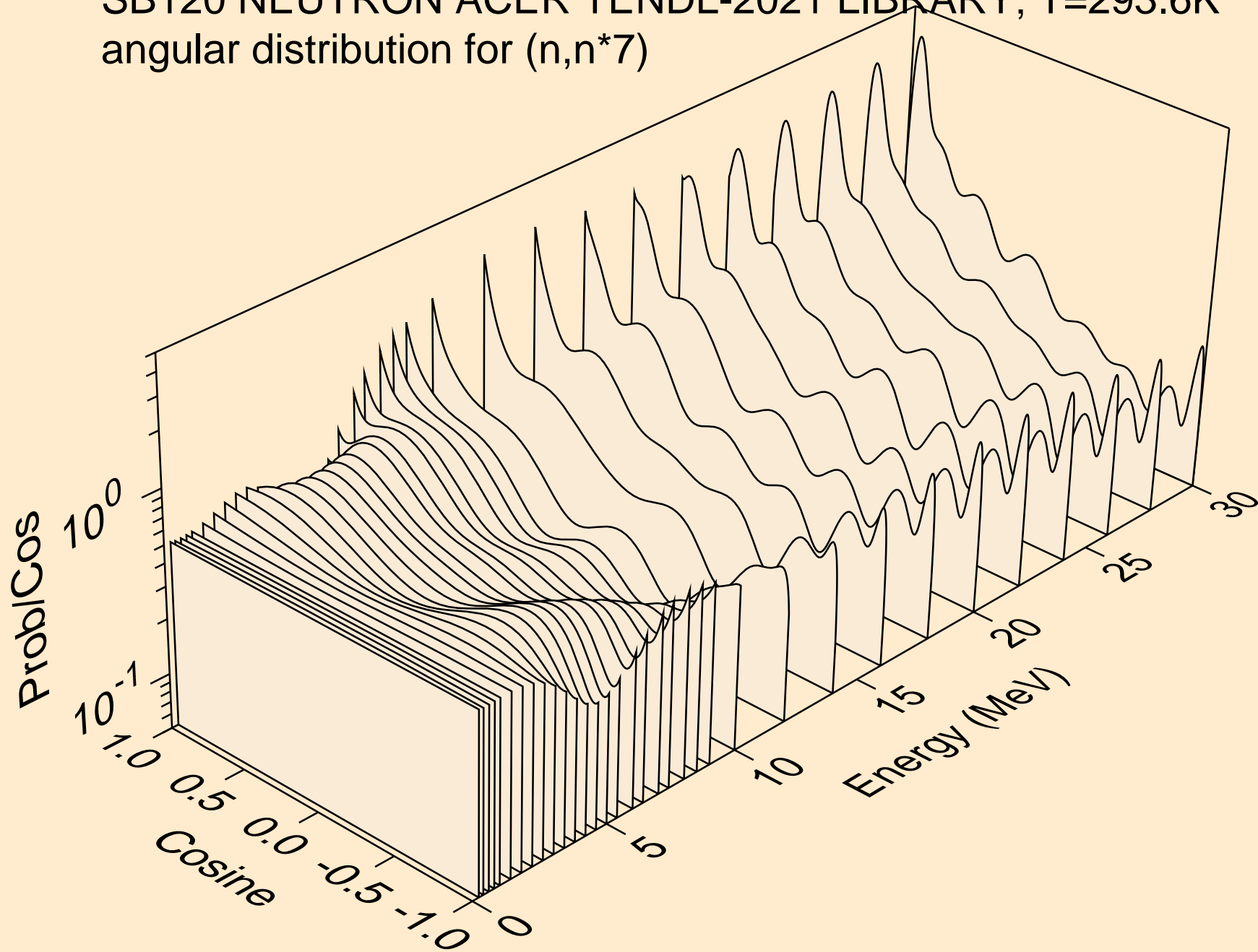
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*5)



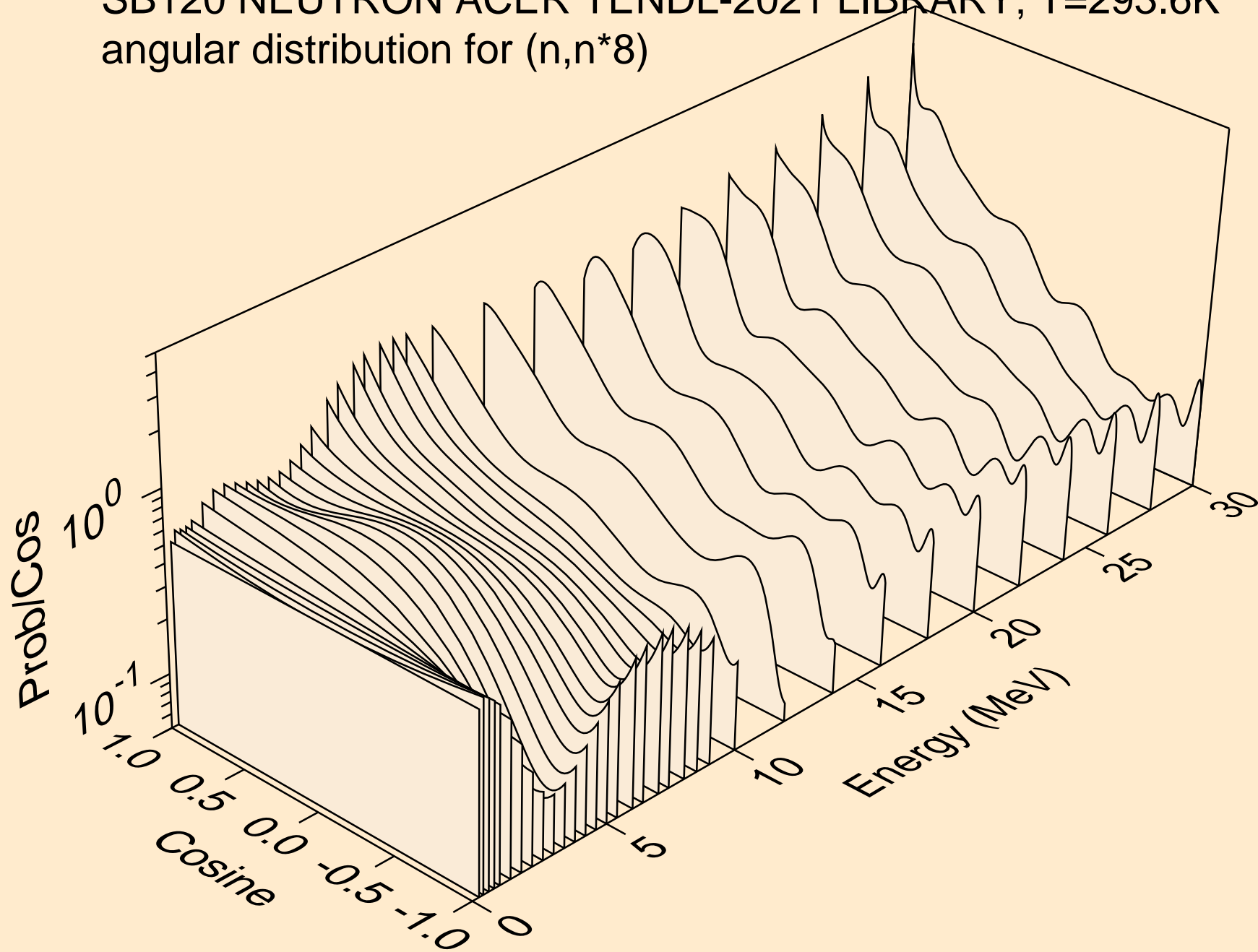
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*6)



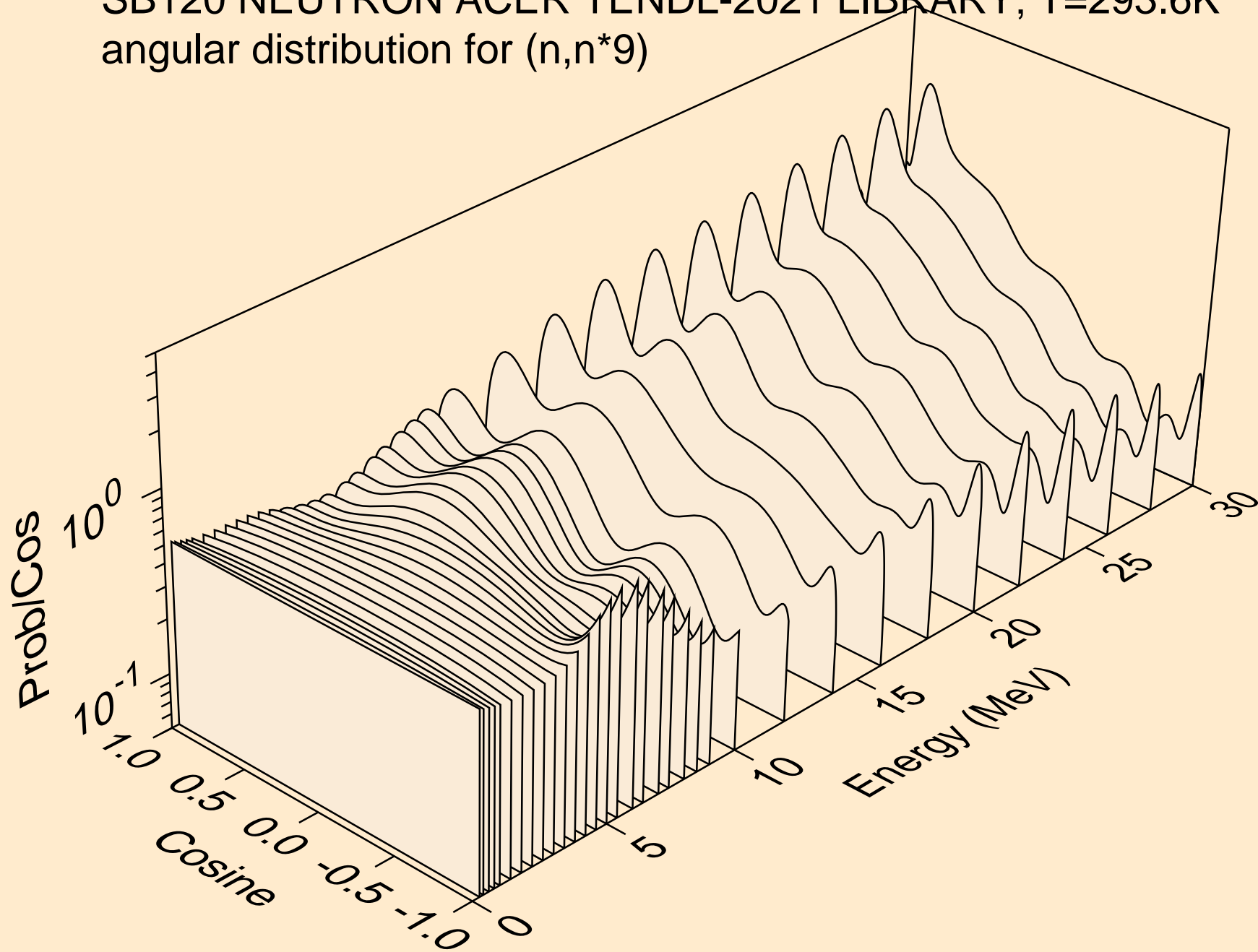
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angular distribution for (n,n*7)



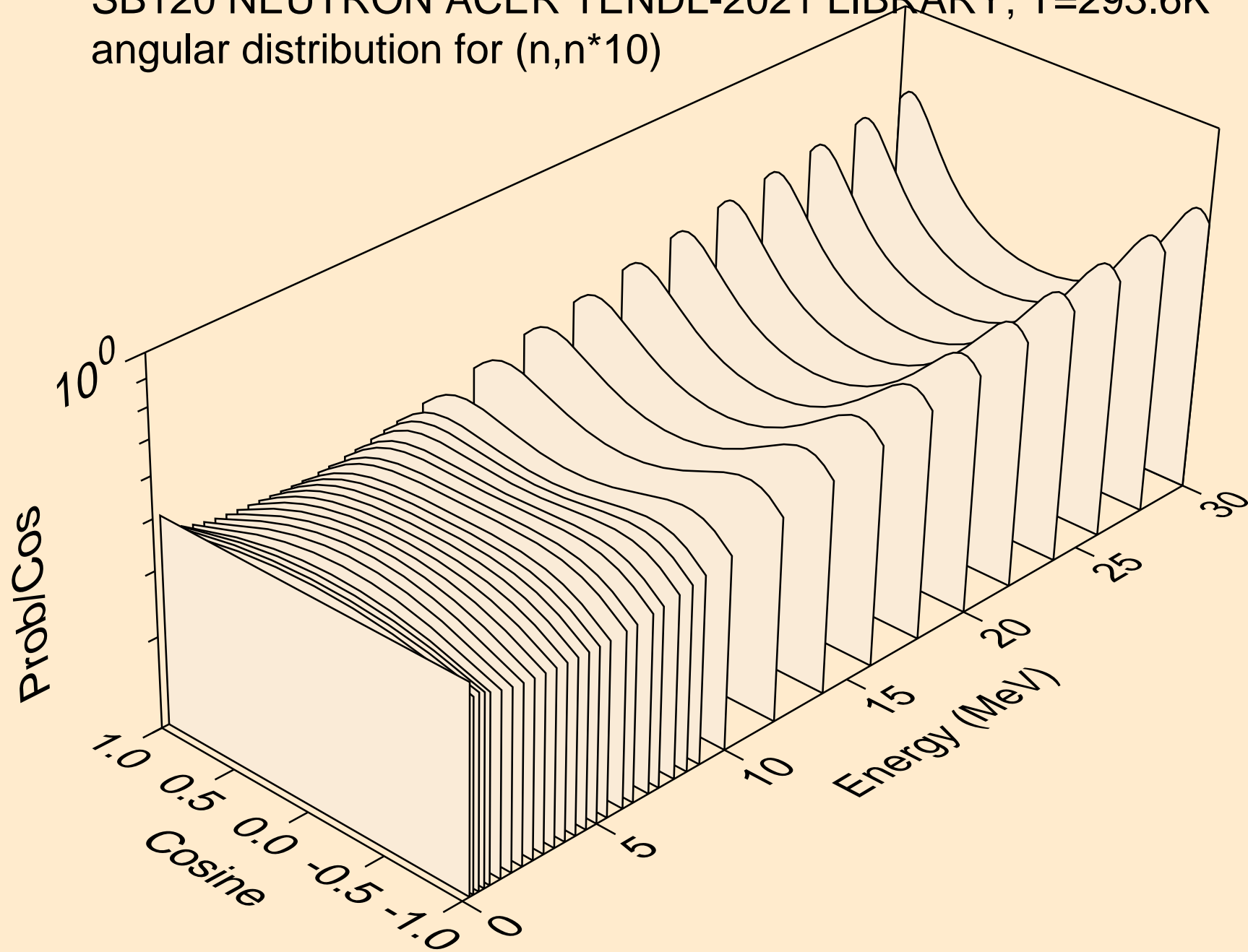
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angular distribution for (n,n*8)



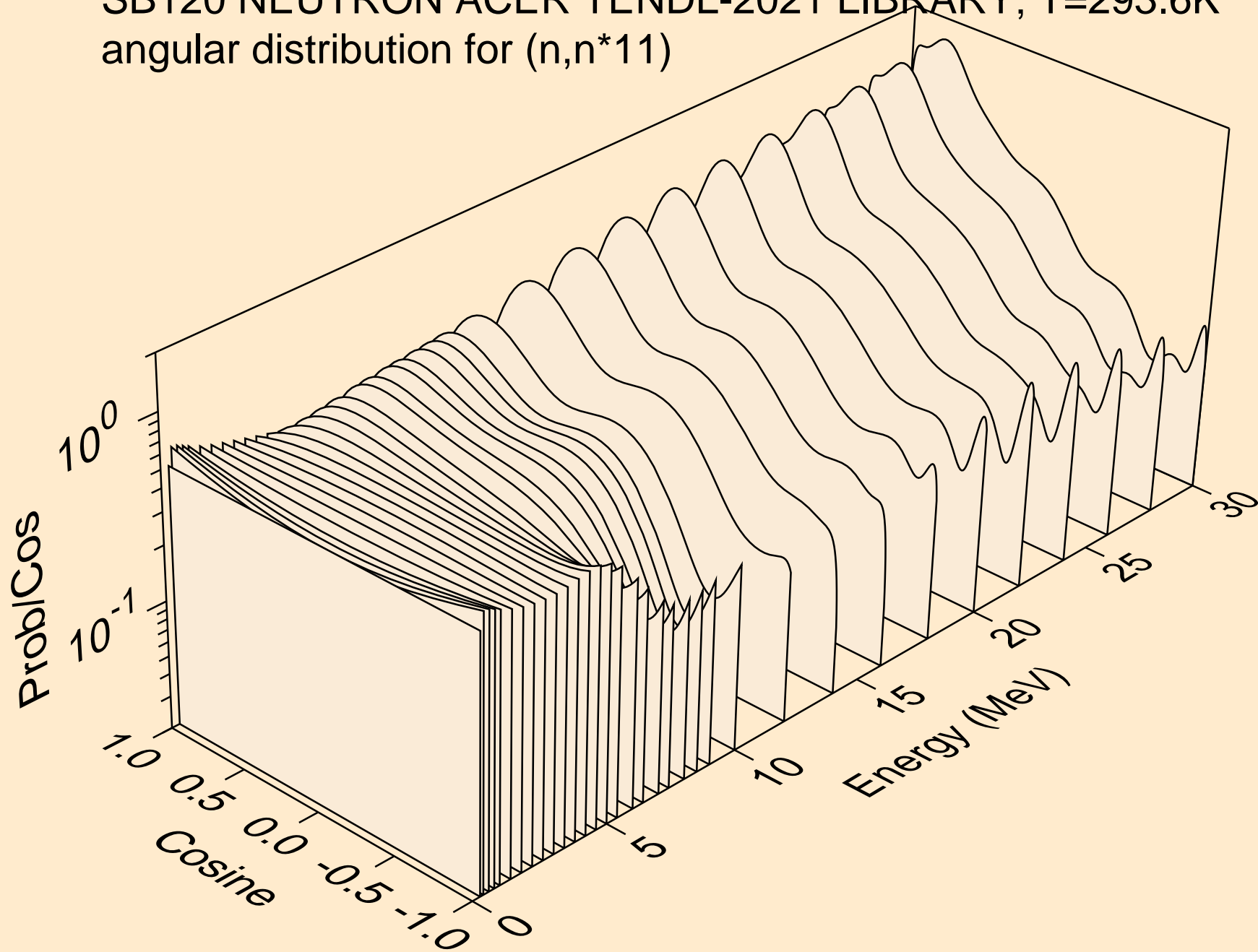
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angular distribution for (n,n*9)



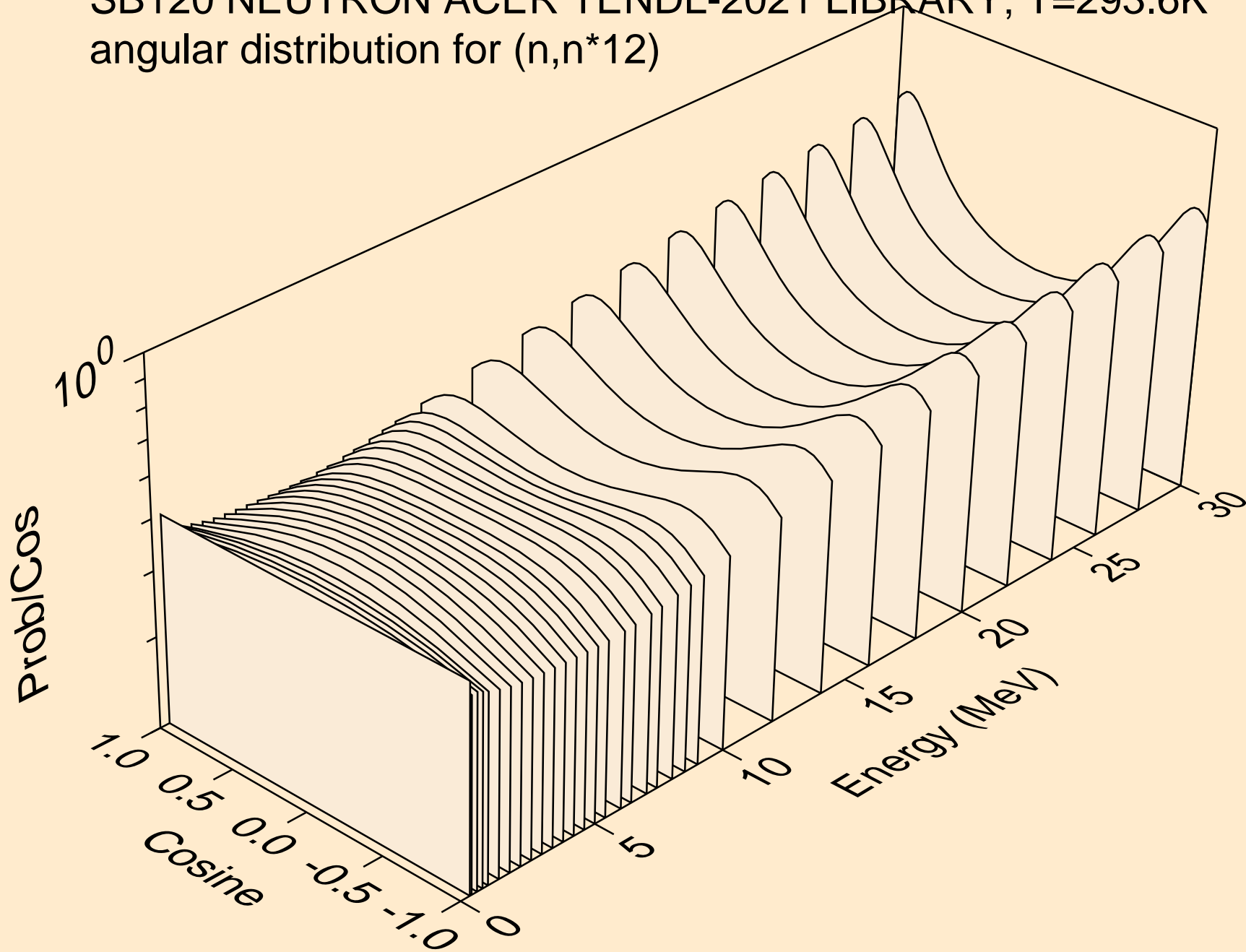
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*10)



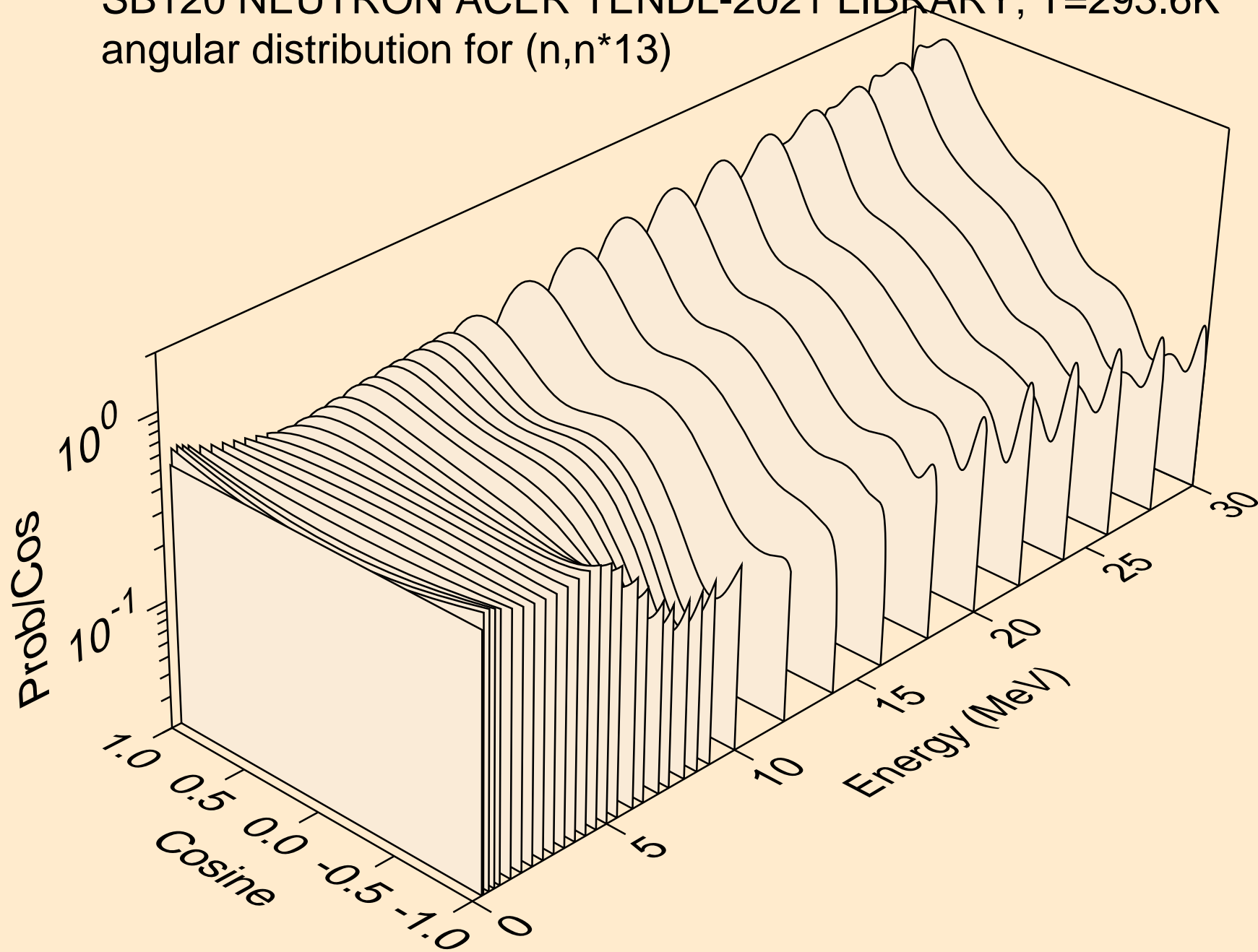
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angular distribution for (n,n*11)



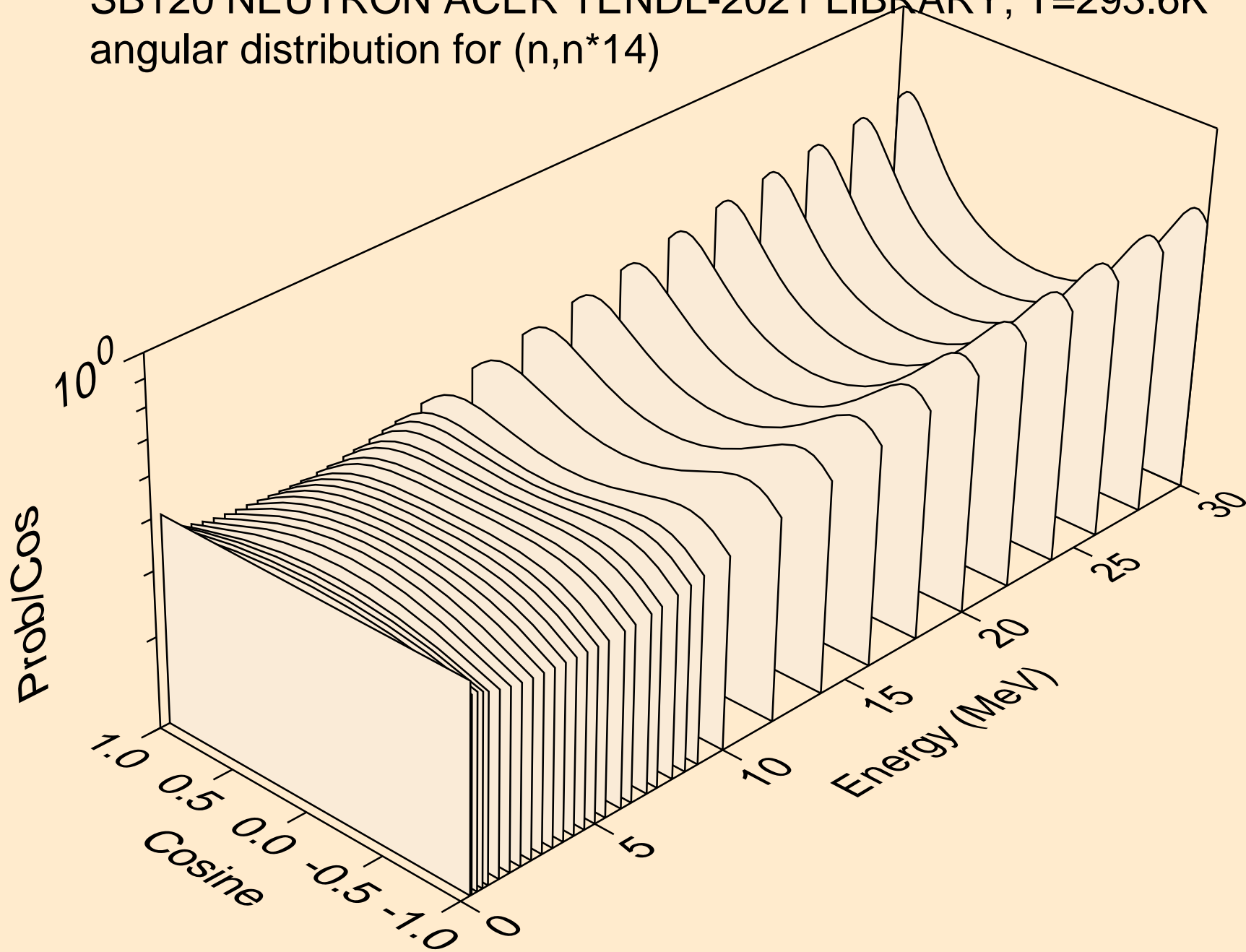
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angular distribution for (n,n*12)



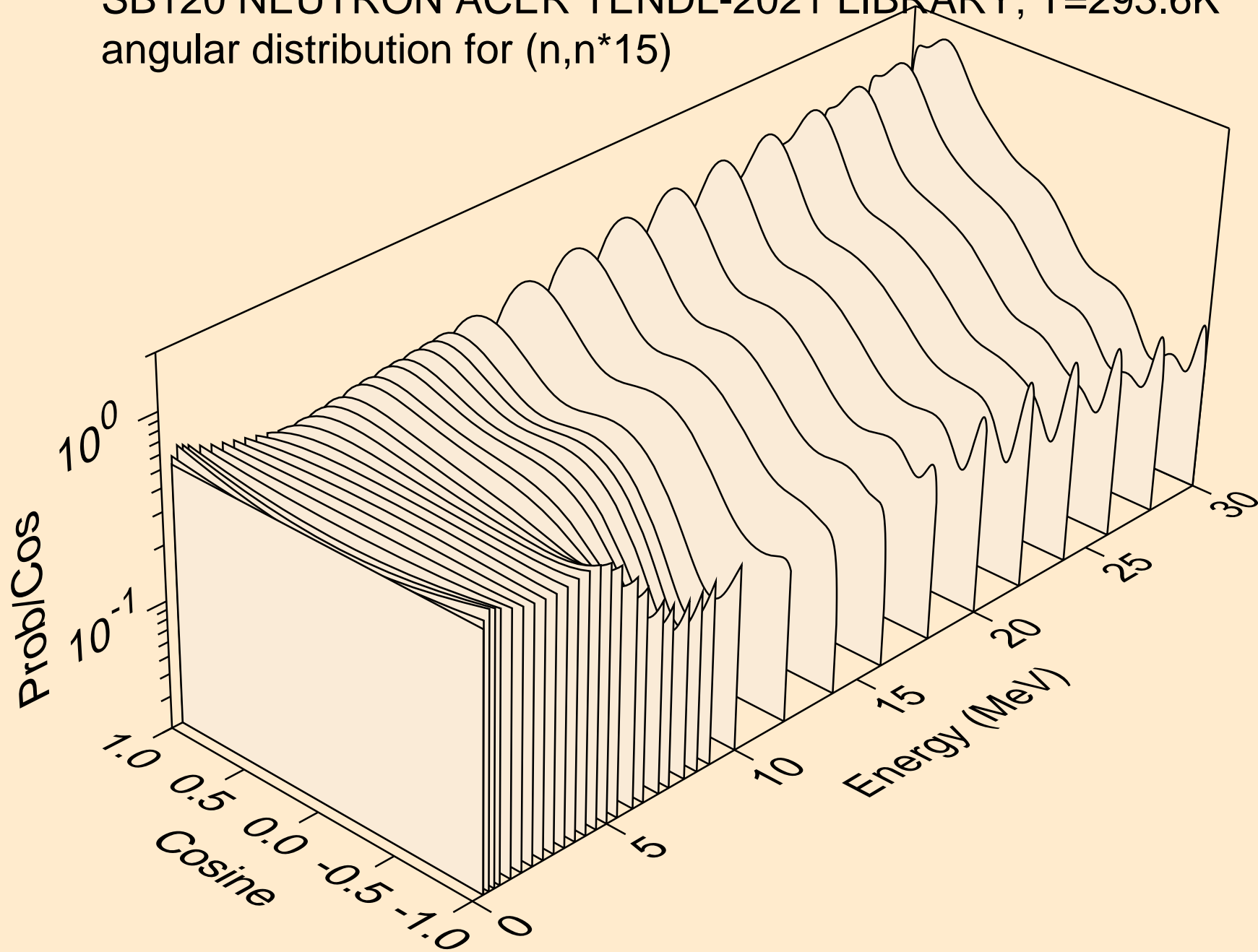
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angular distribution for (n,n*13)



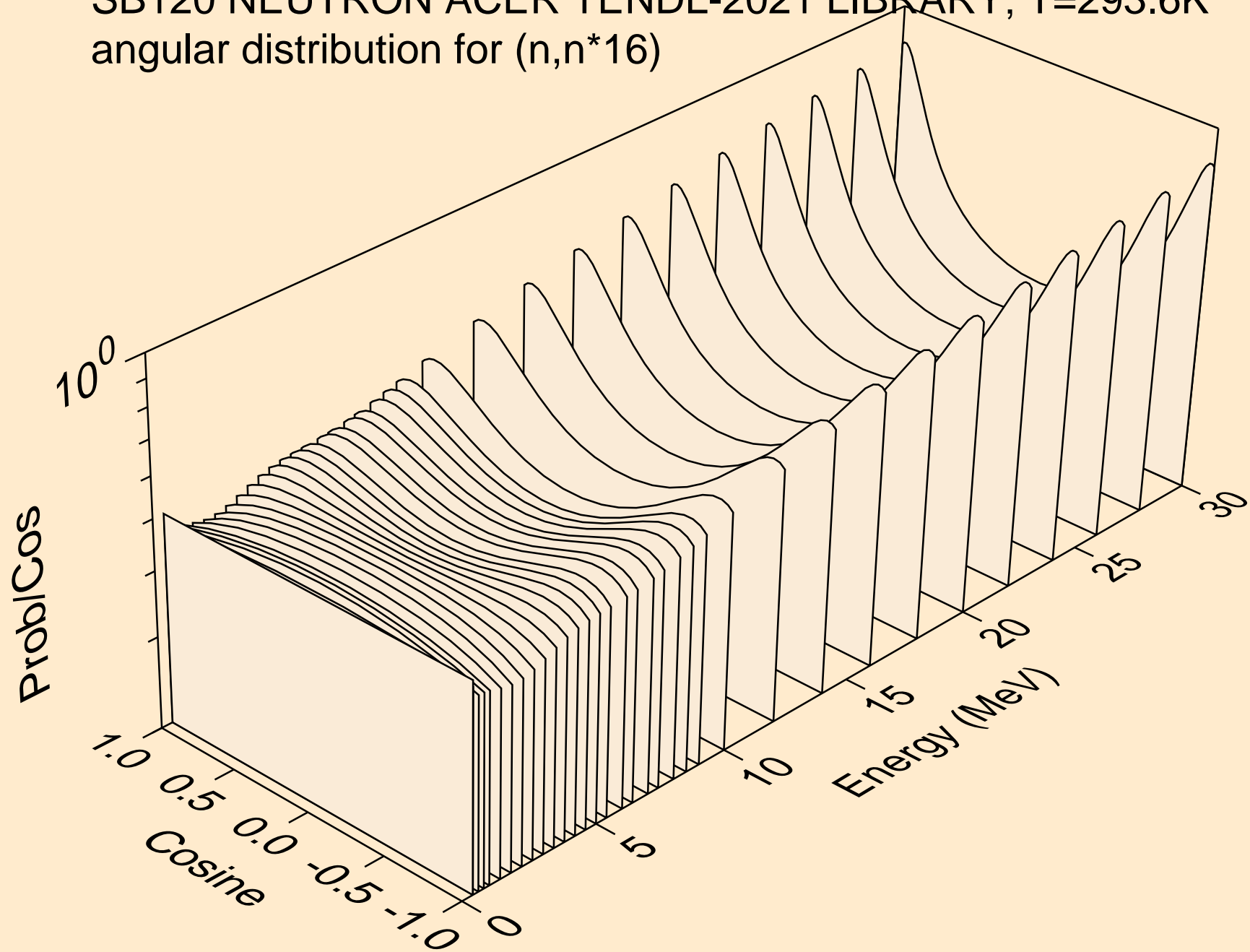
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angular distribution for (n,n*14)



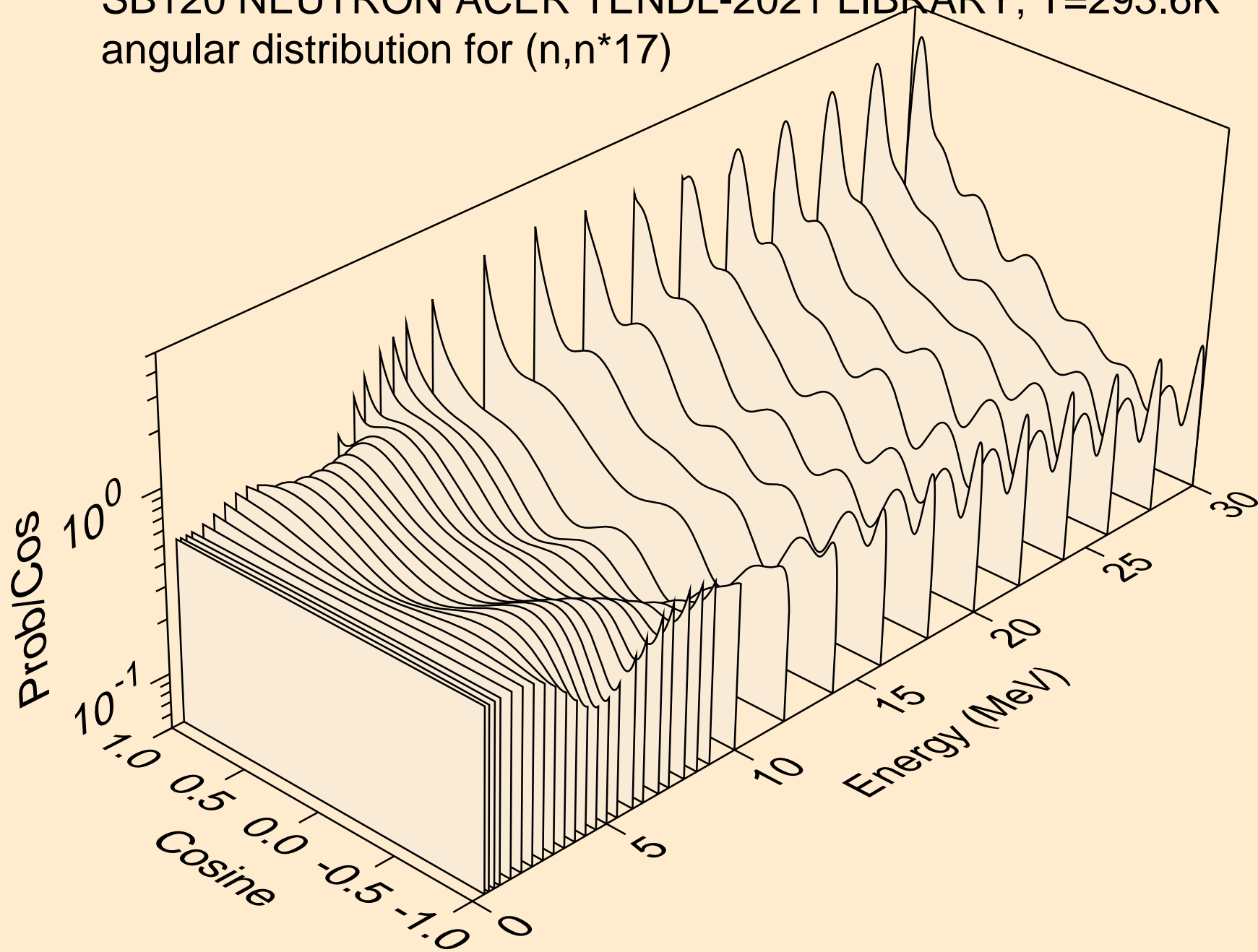
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angular distribution for (n,n*15)



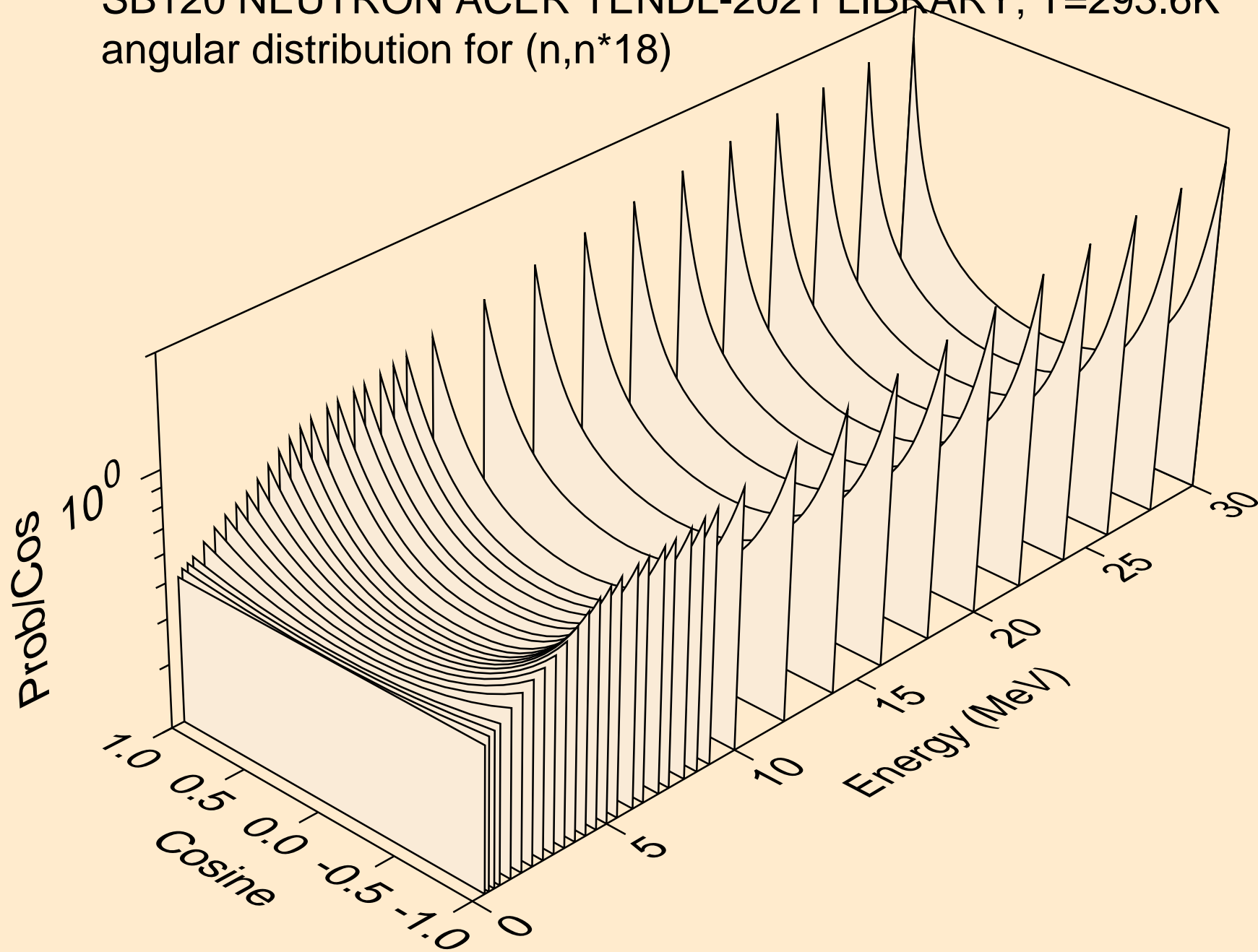
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*16)



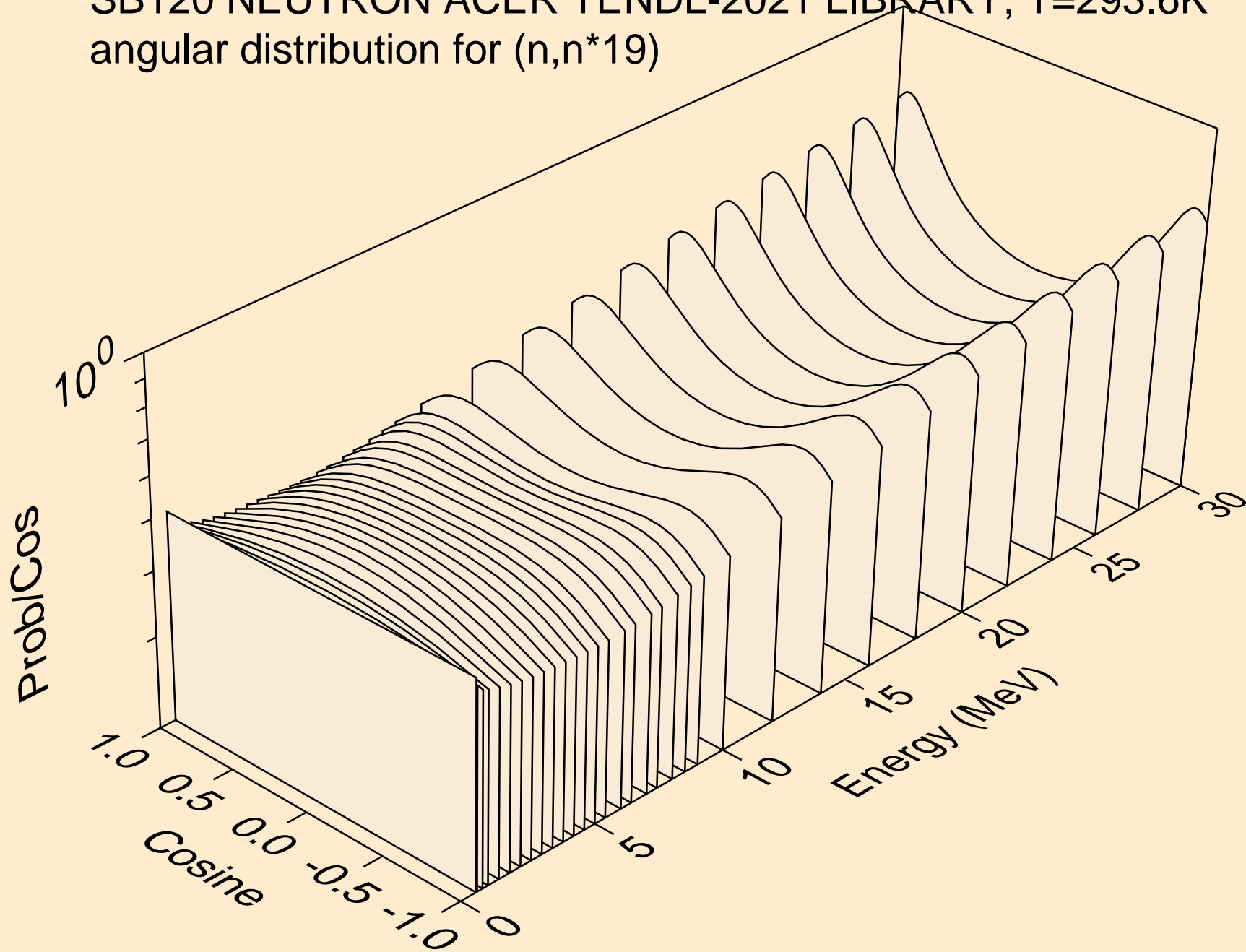
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angular distribution for (n,n*17)



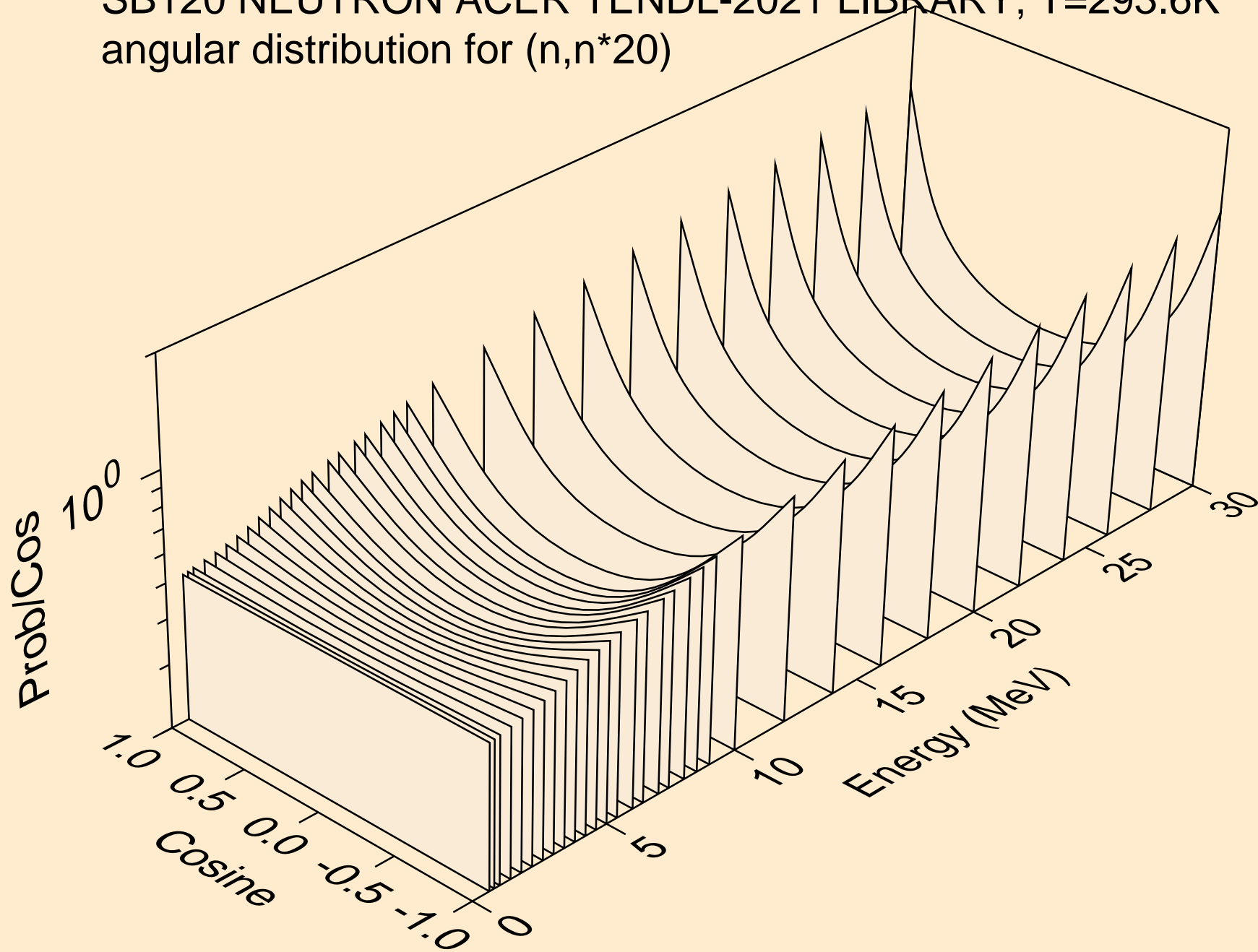
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angular distribution for (n,n*18)



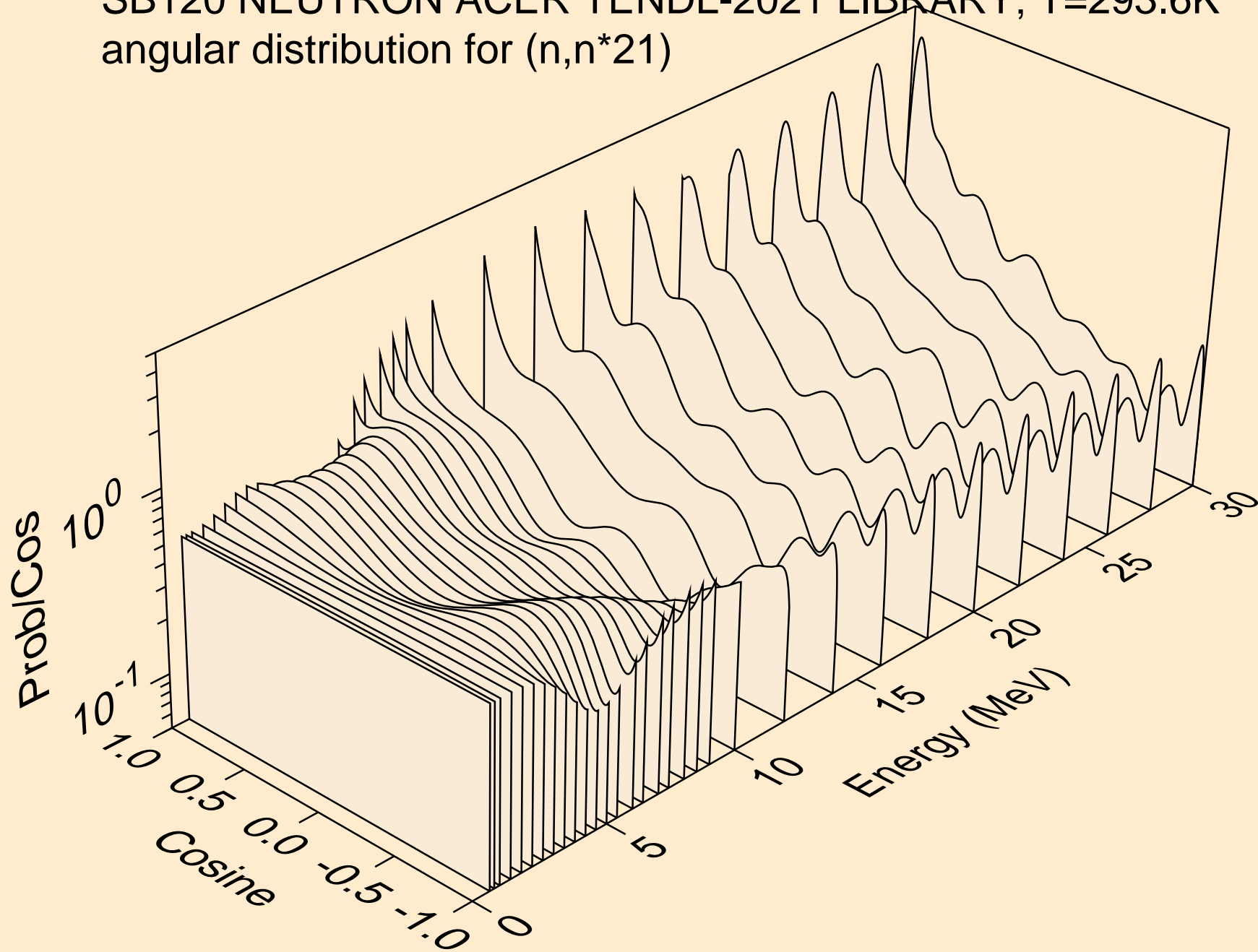
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angular distribution for (n,n*19)



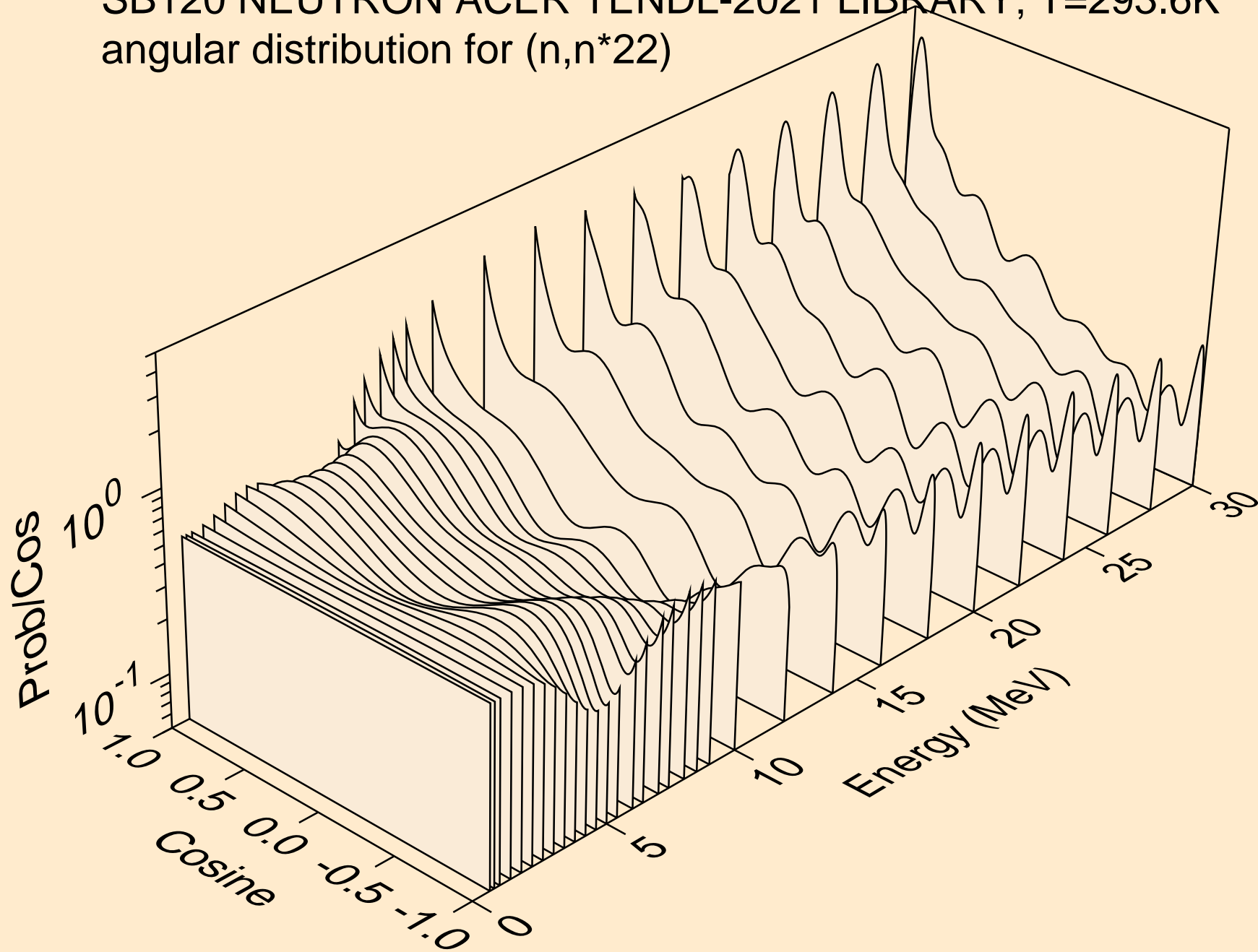
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angular distribution for (n,n*20)



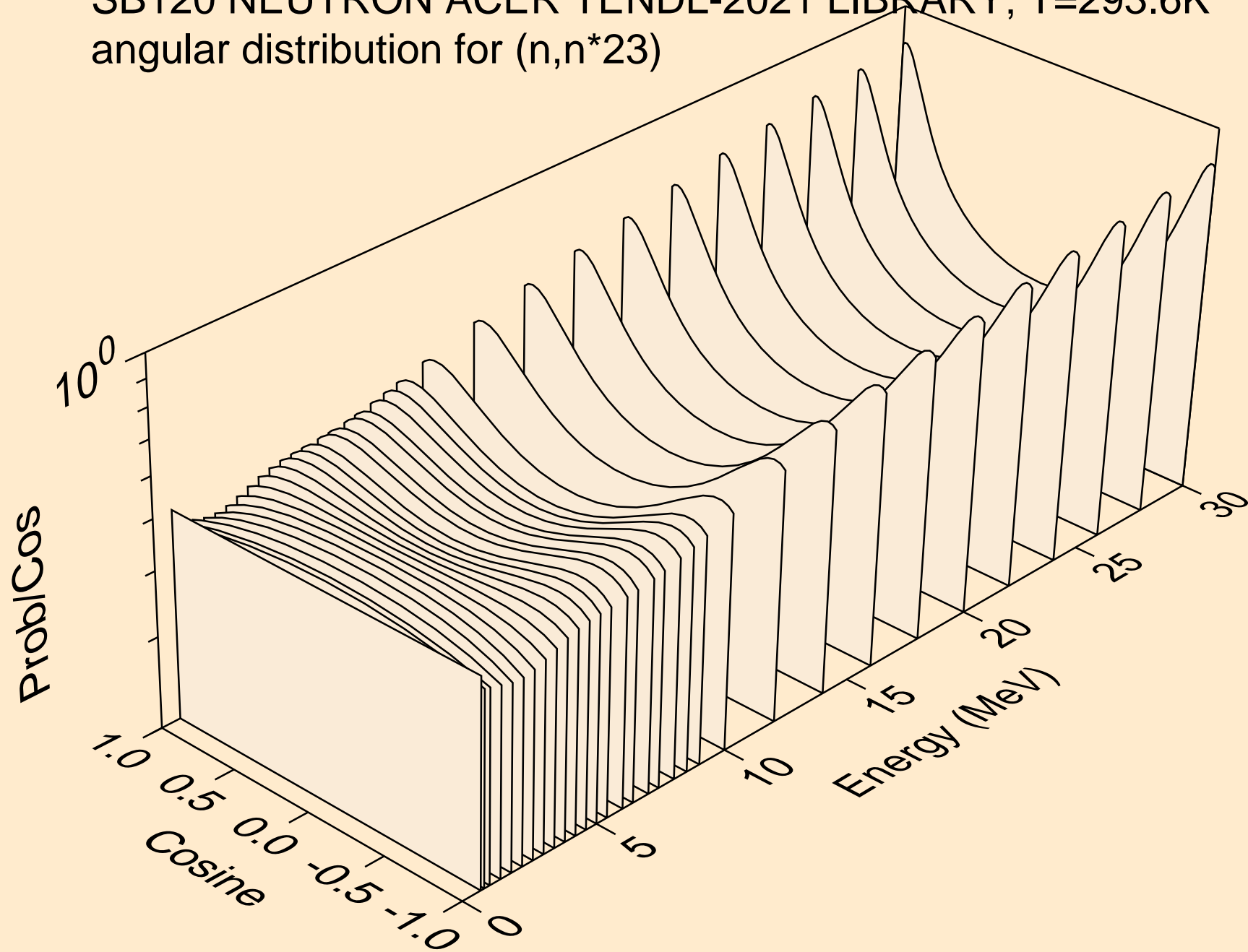
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angular distribution for (n,n*21)



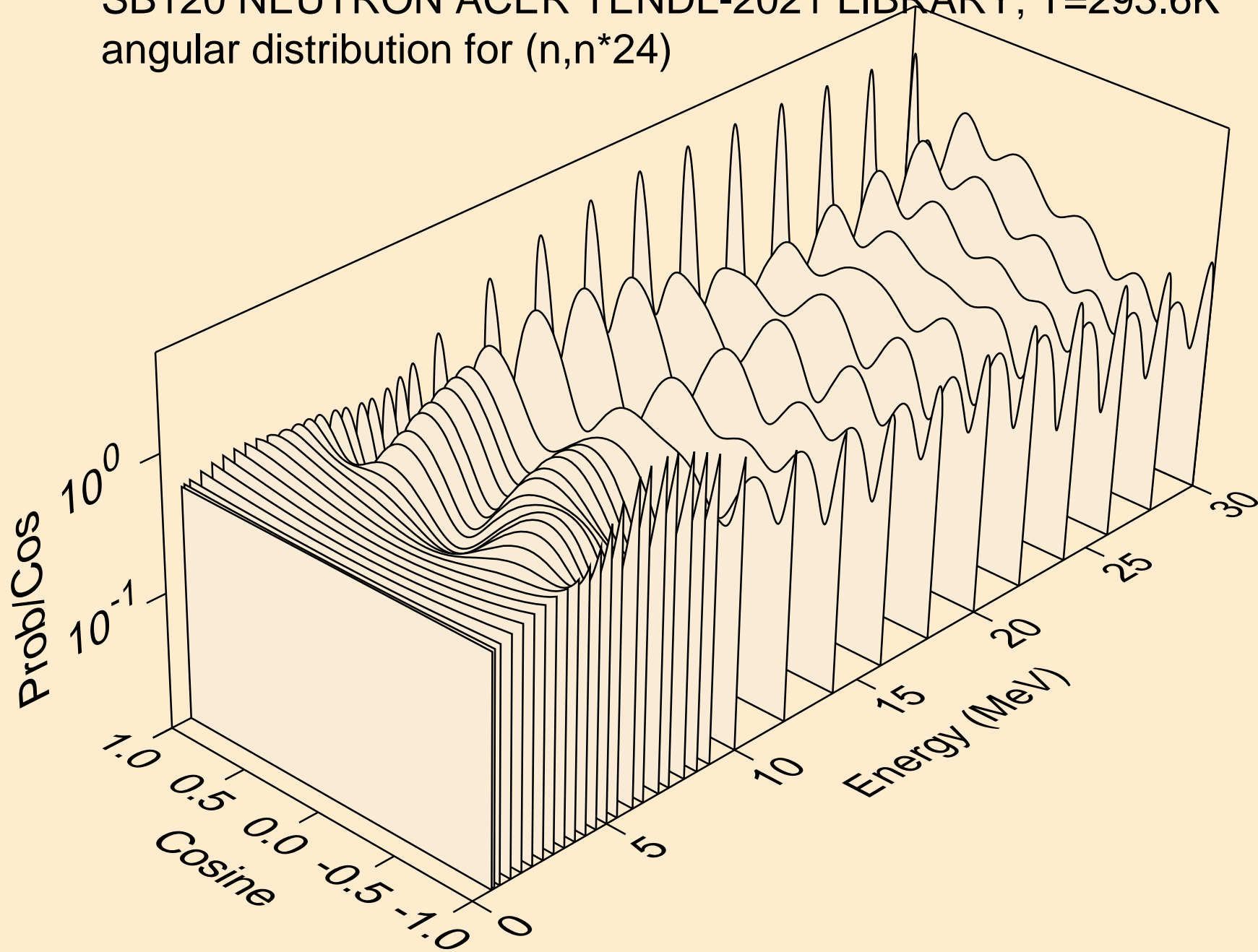
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angular distribution for (n,n*22)



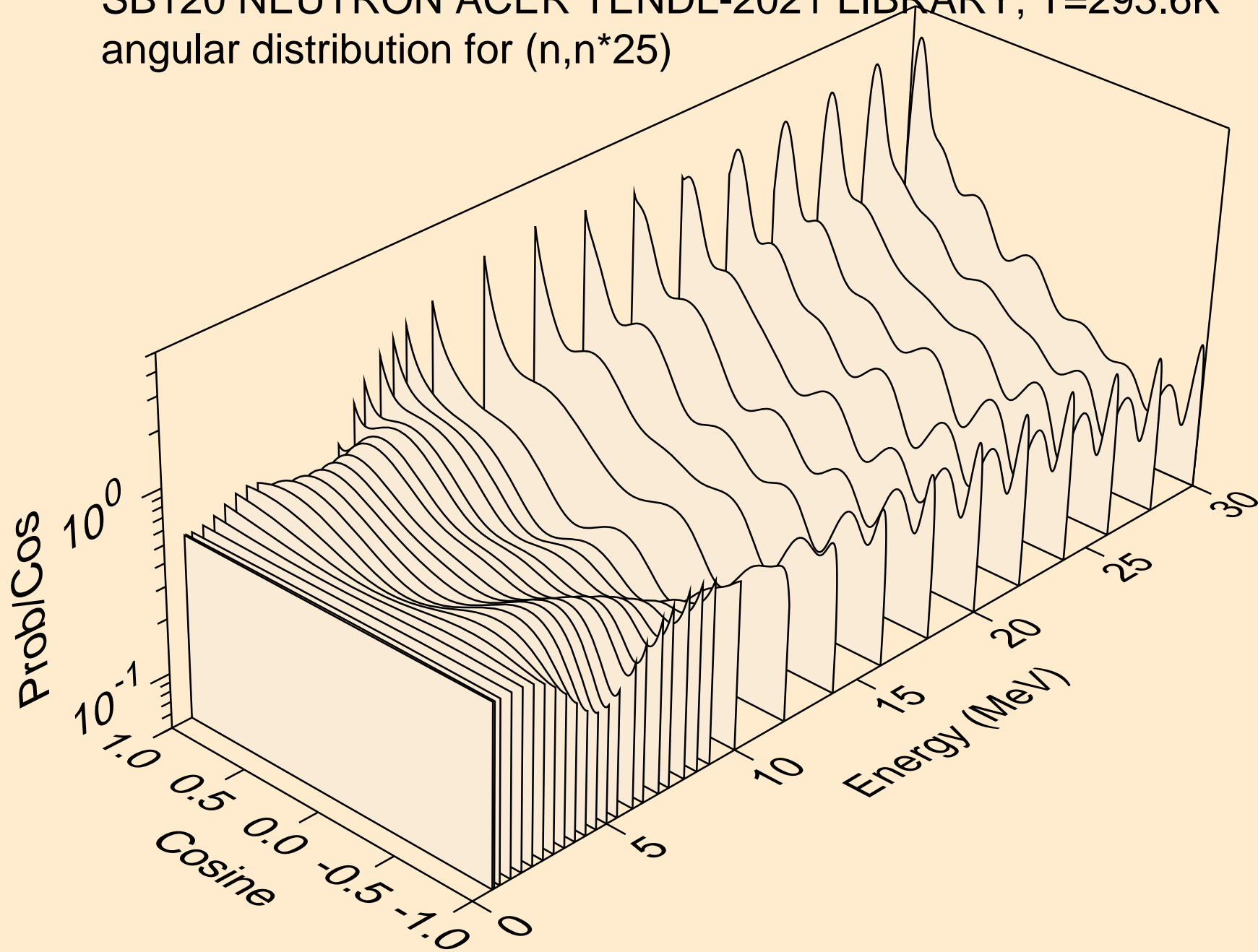
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angular distribution for (n,n*23)



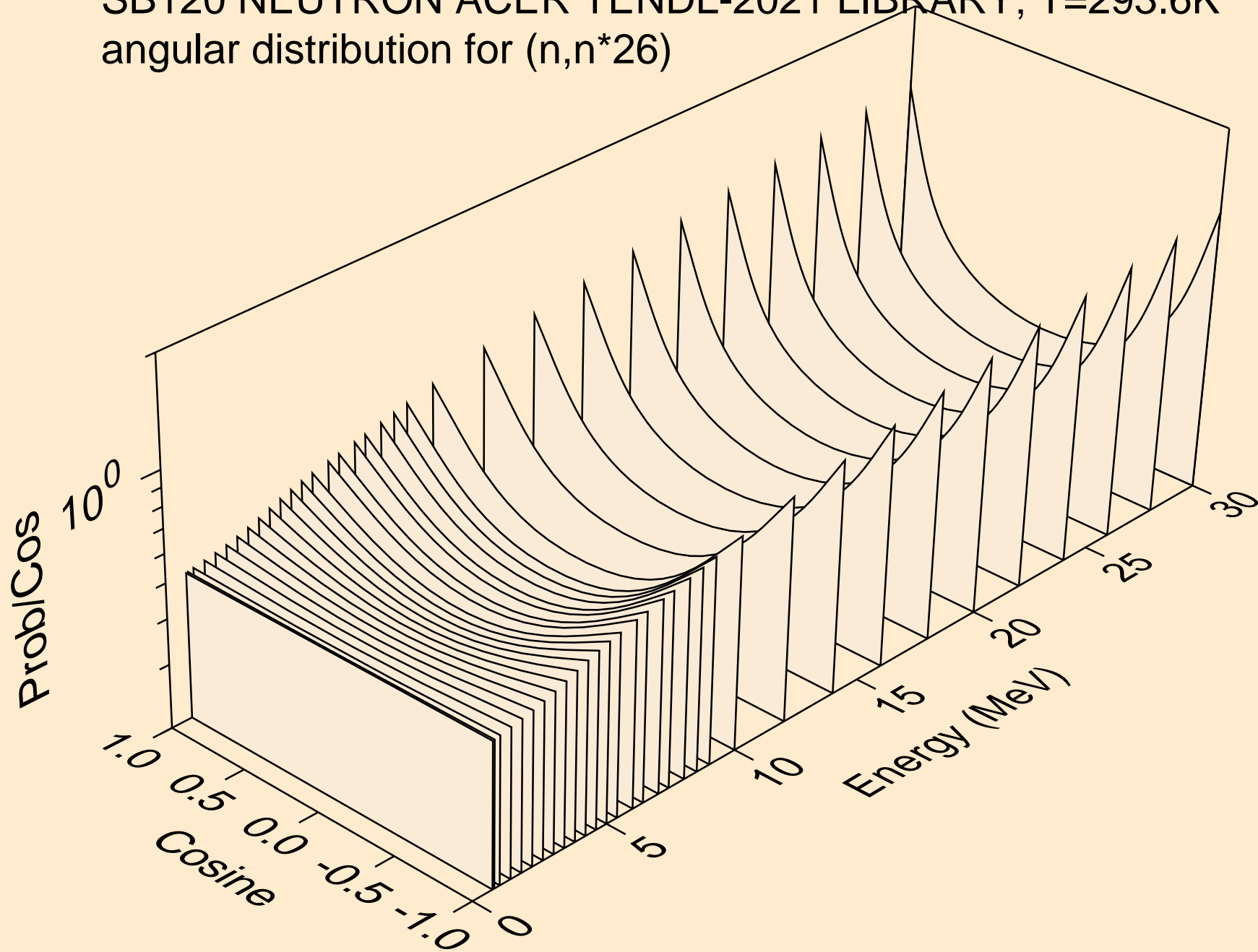
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angular distribution for (n,n*24)



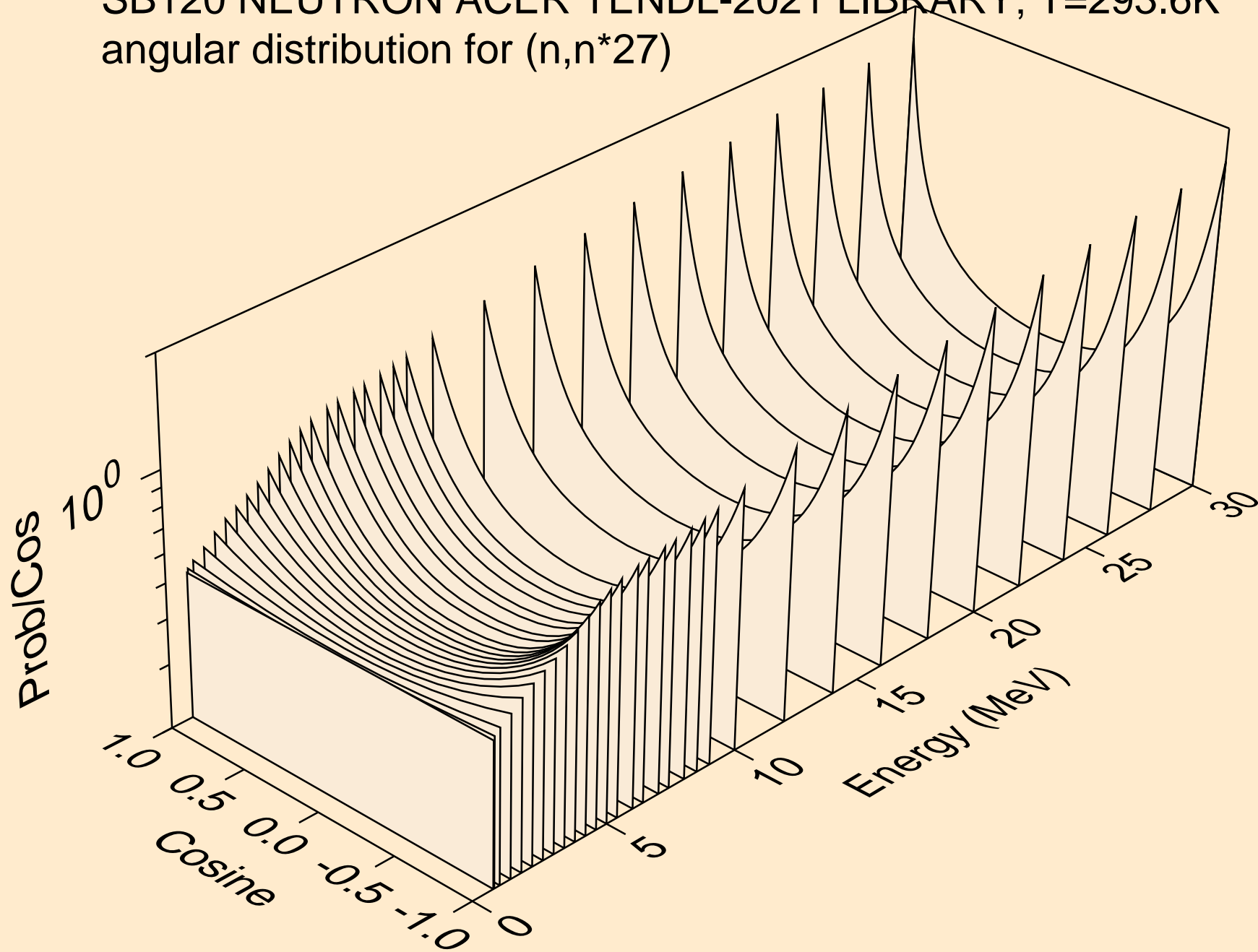
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angular distribution for (n,n*25)



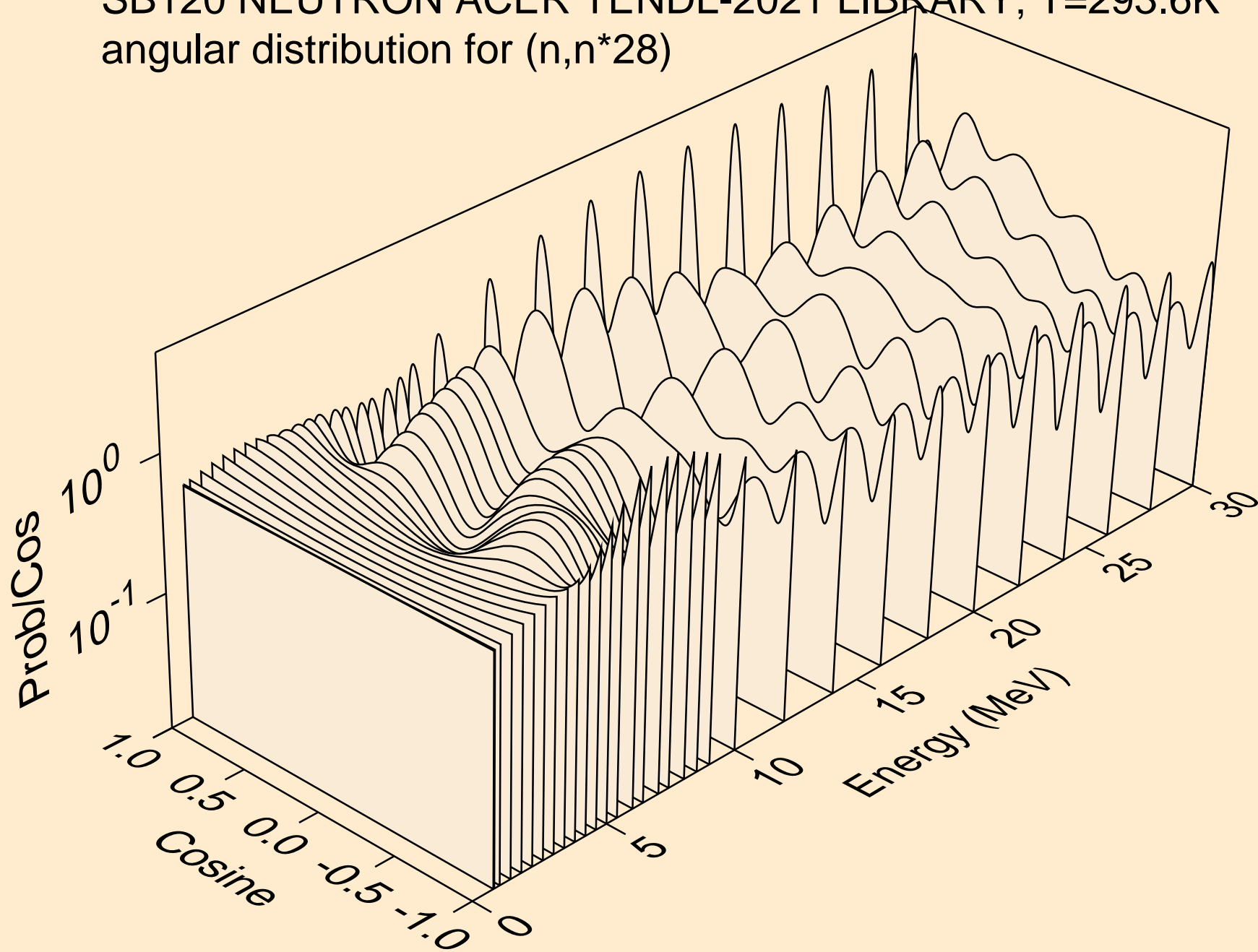
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*26)



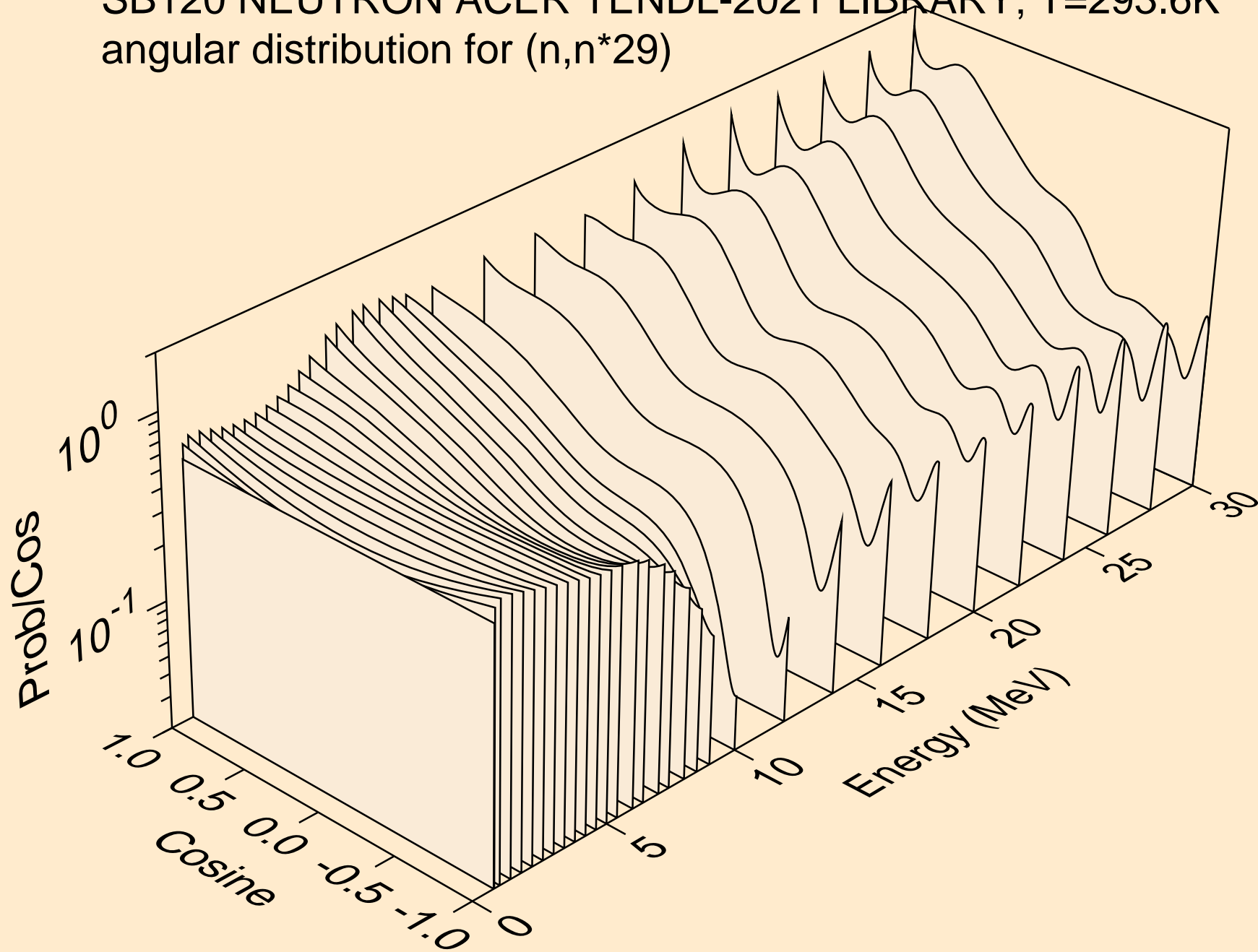
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*27)



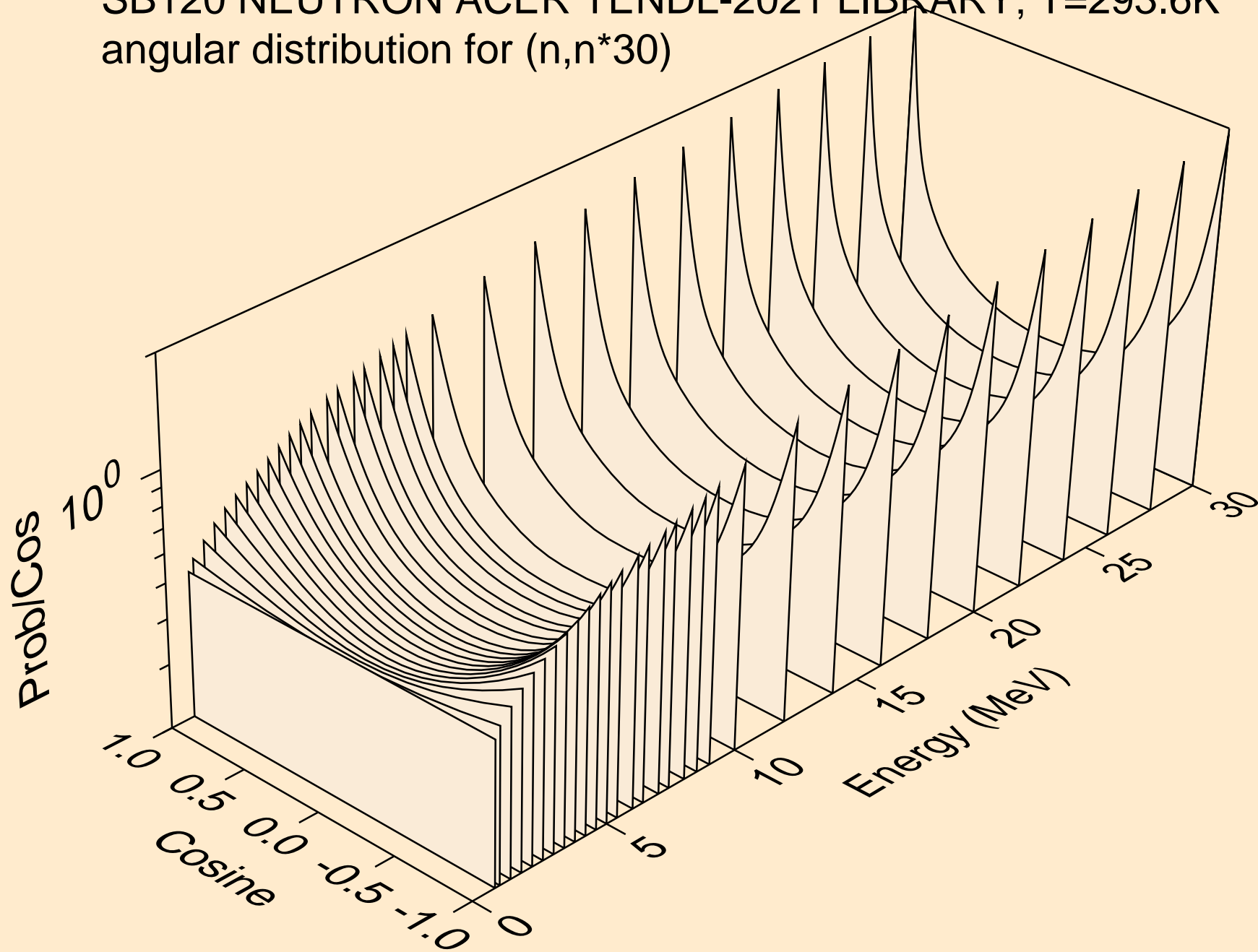
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*28)



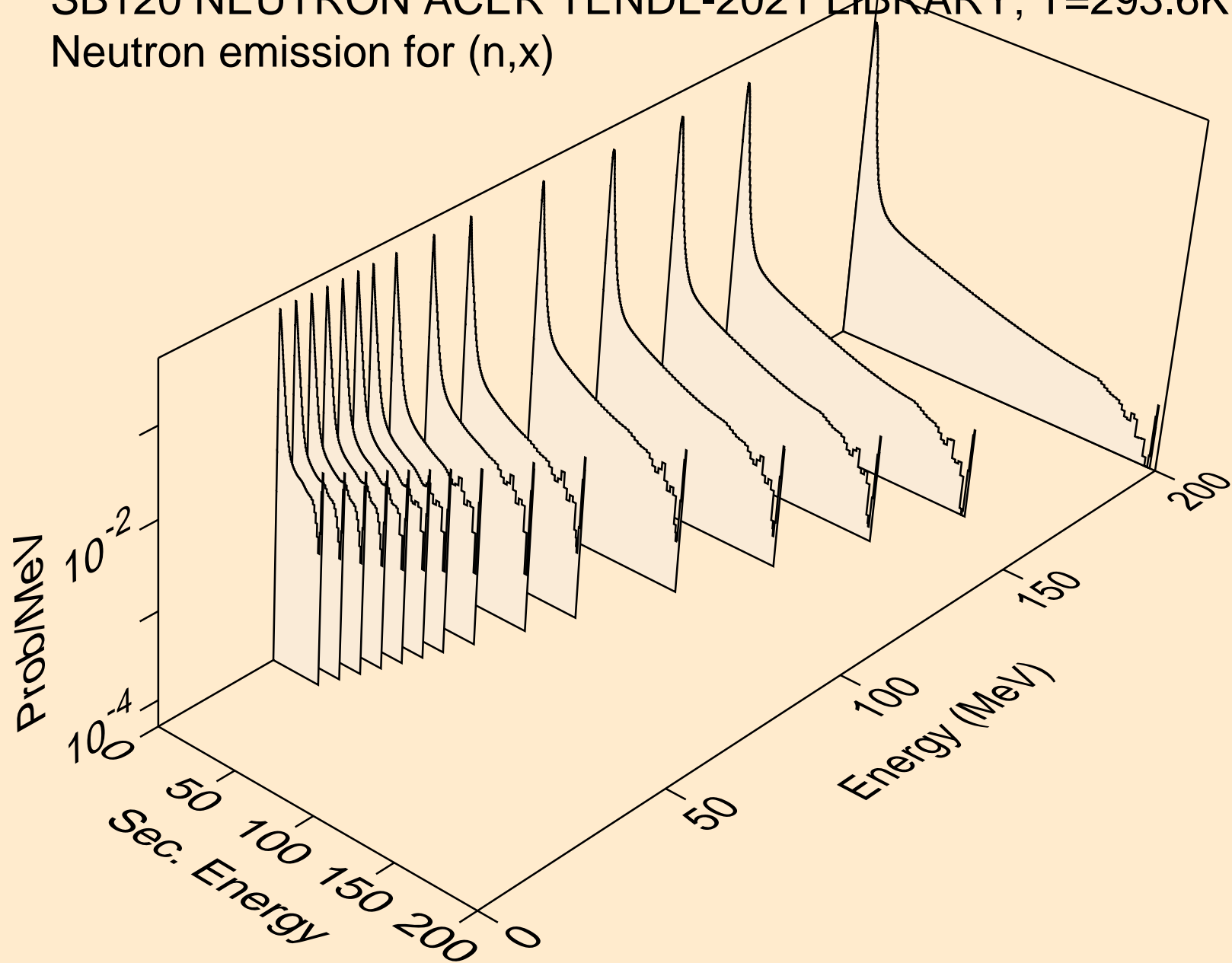
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*29)



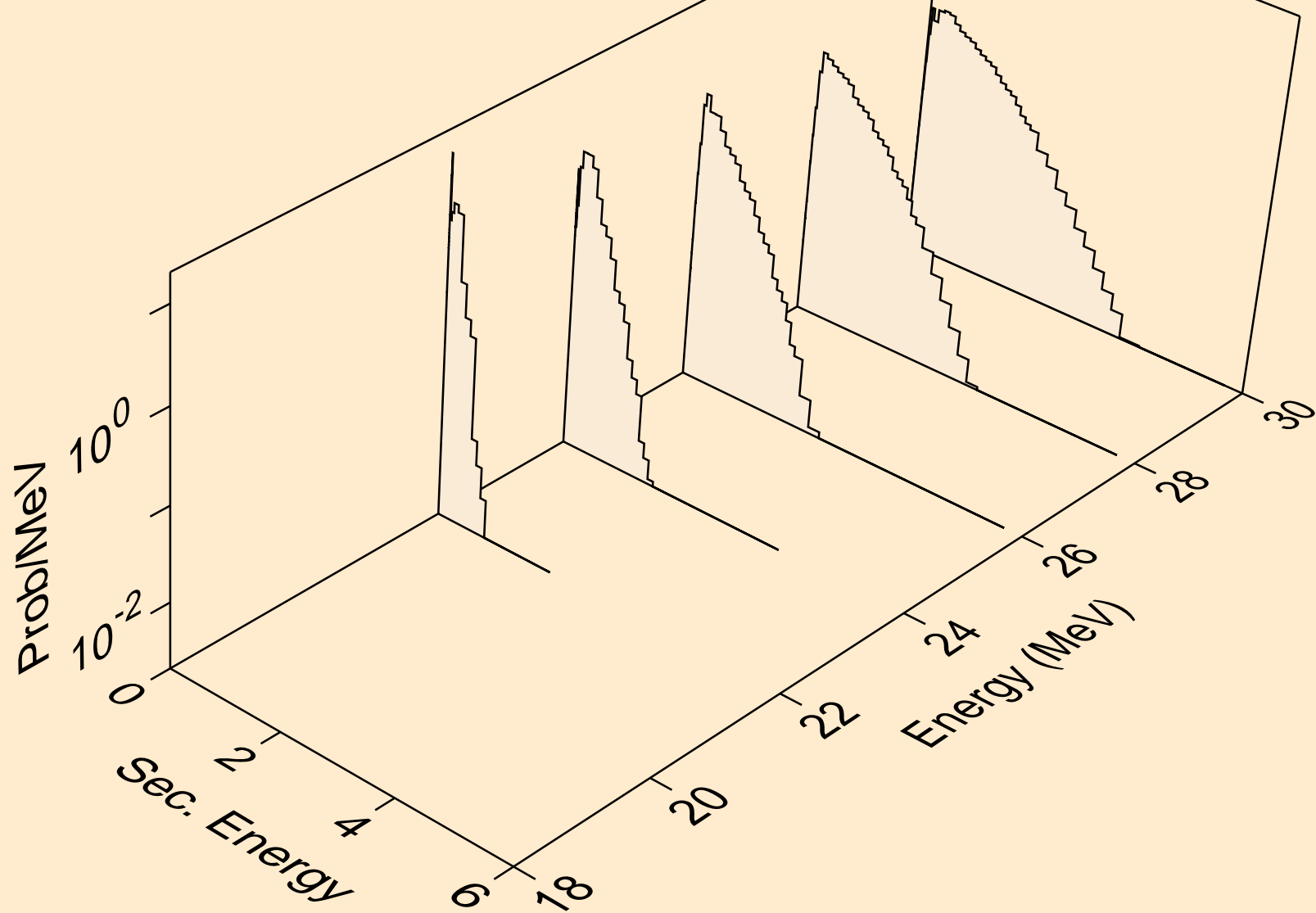
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*30)



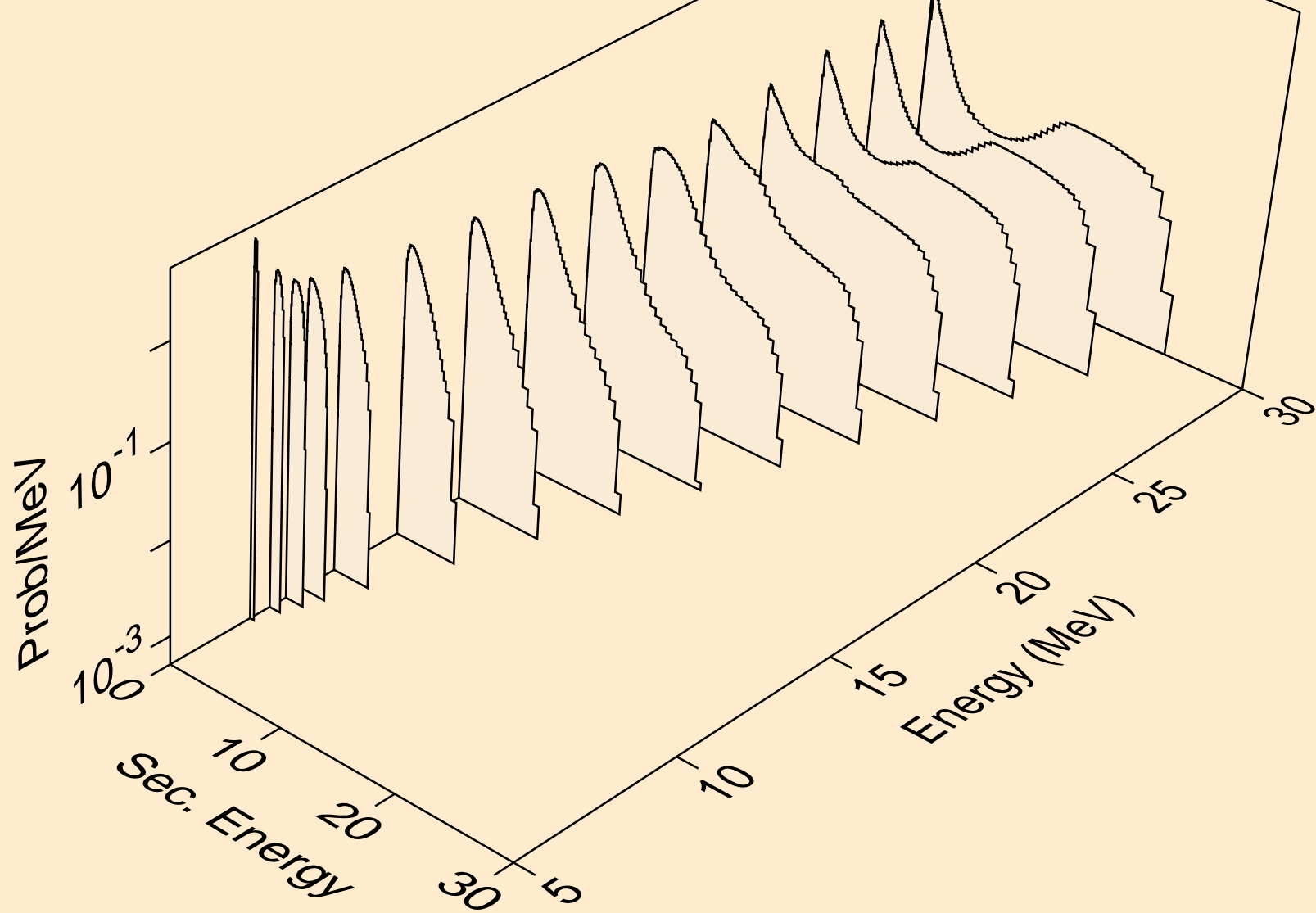
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



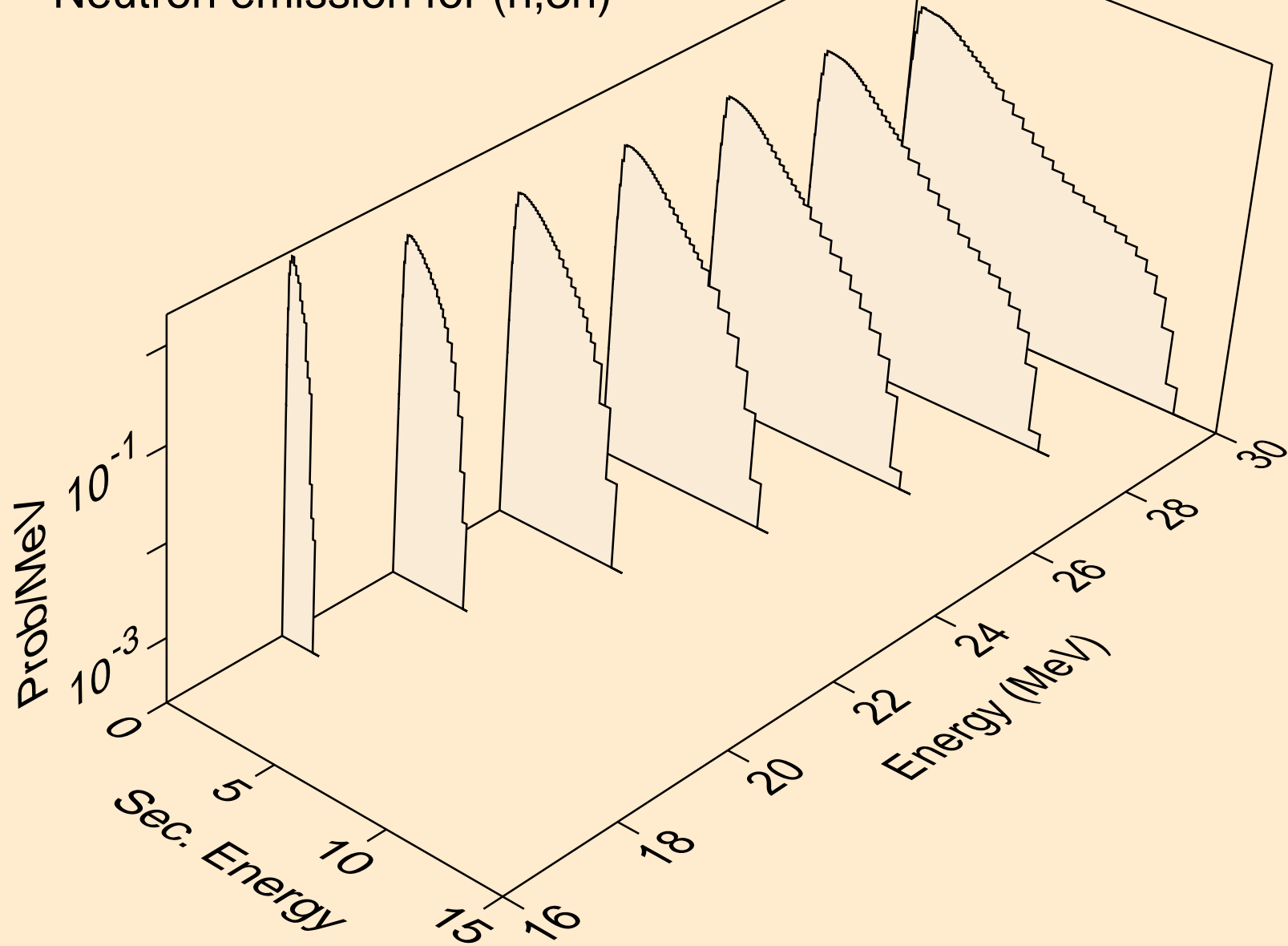
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



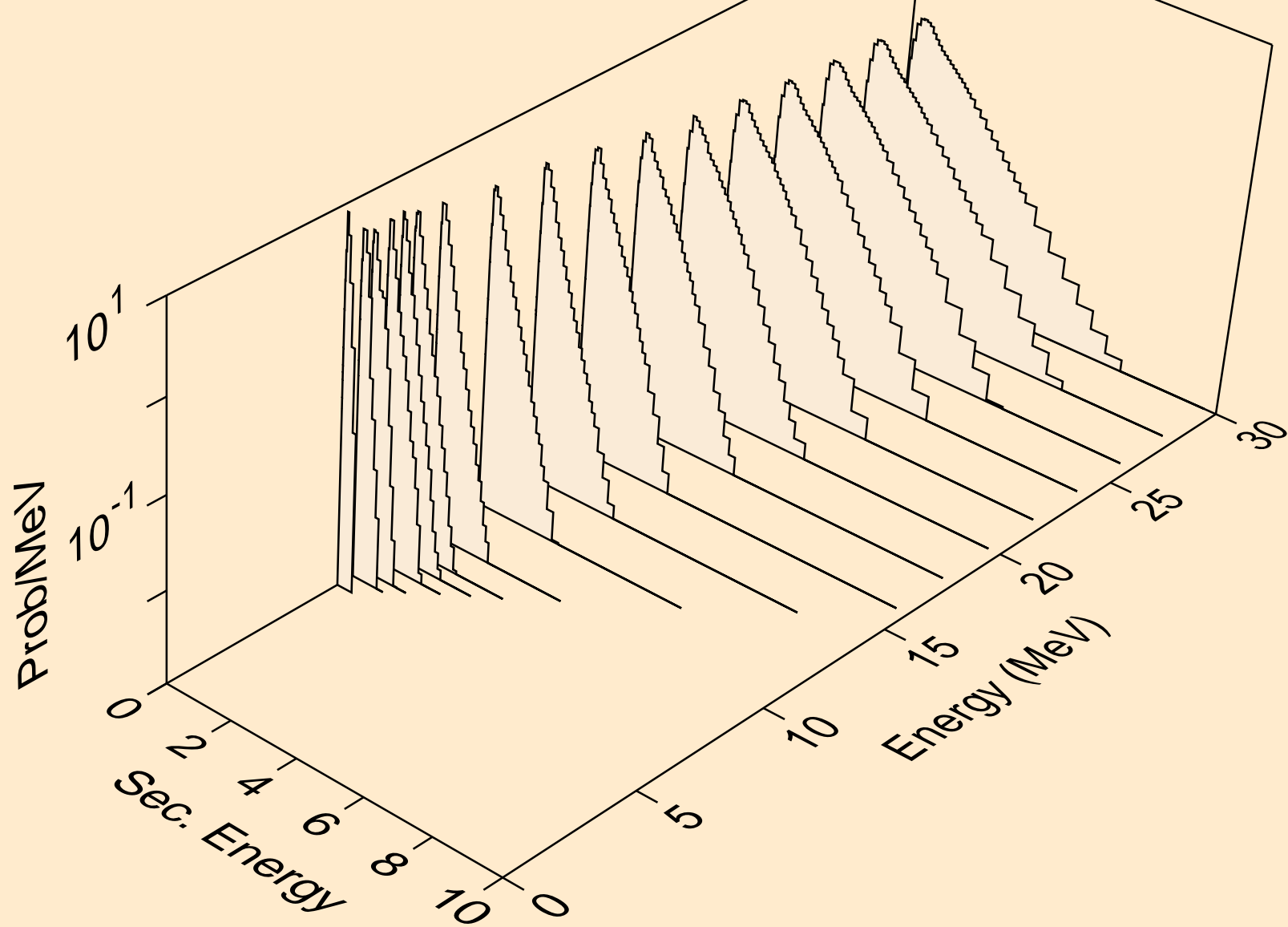
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



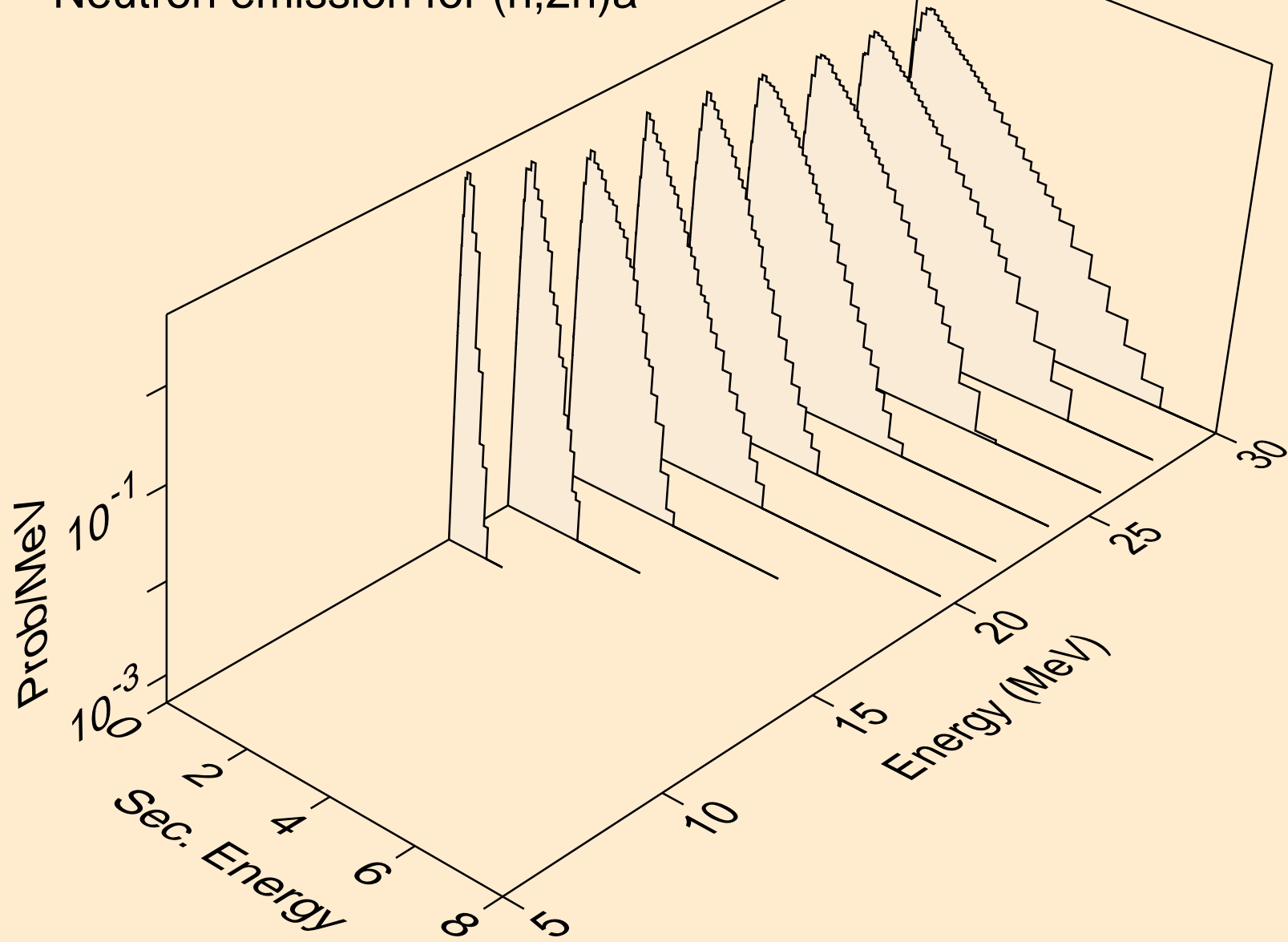
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



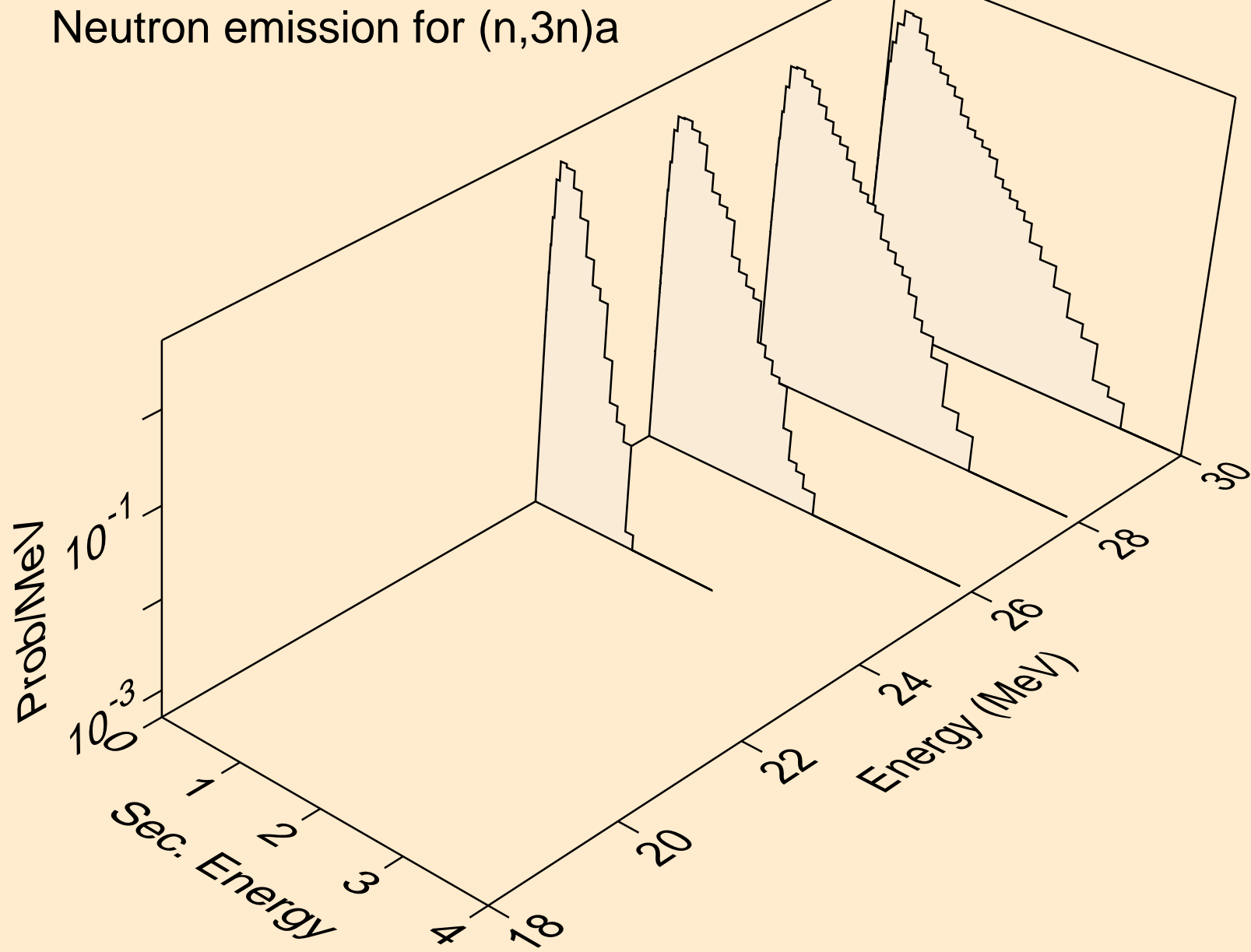
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



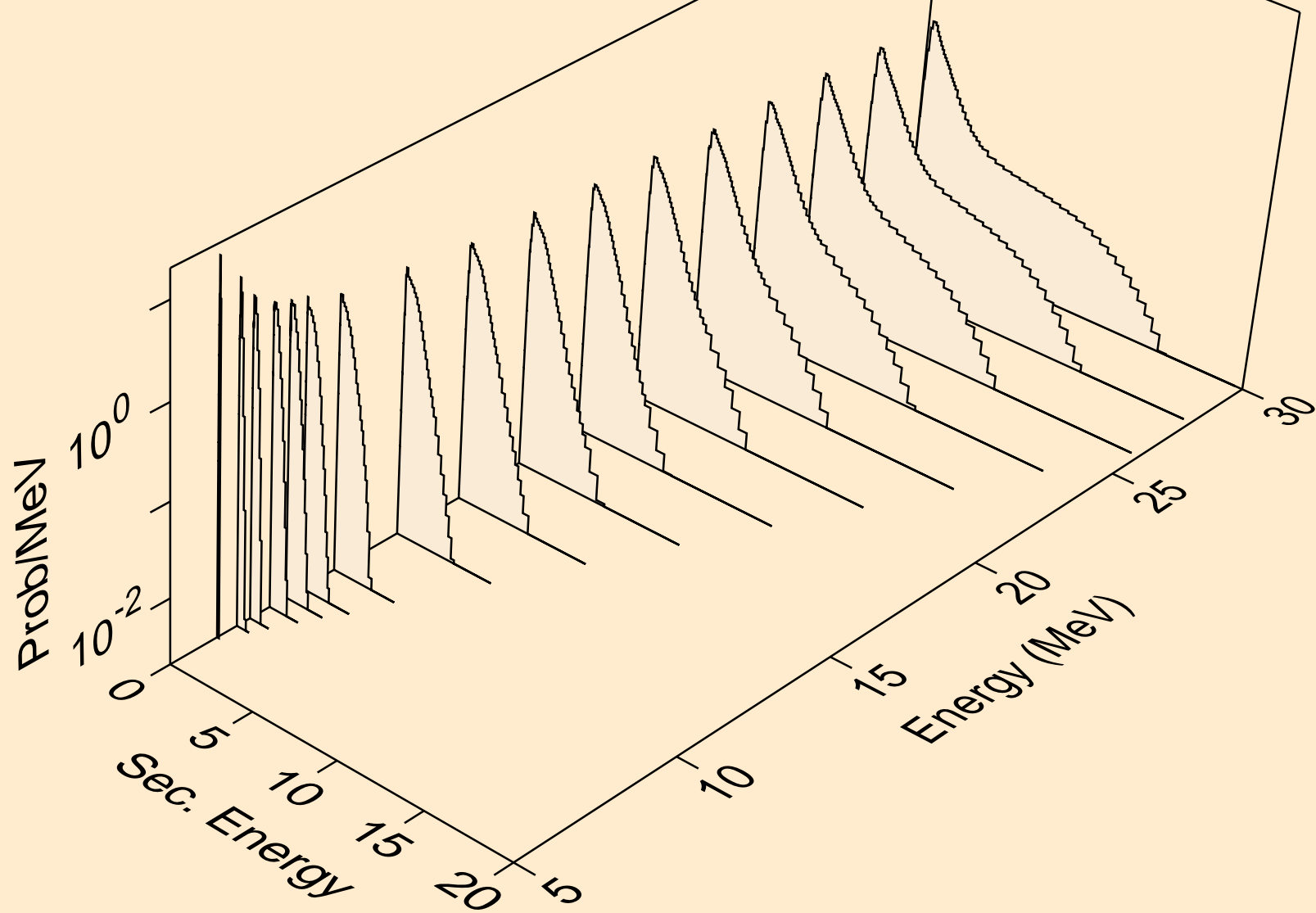
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



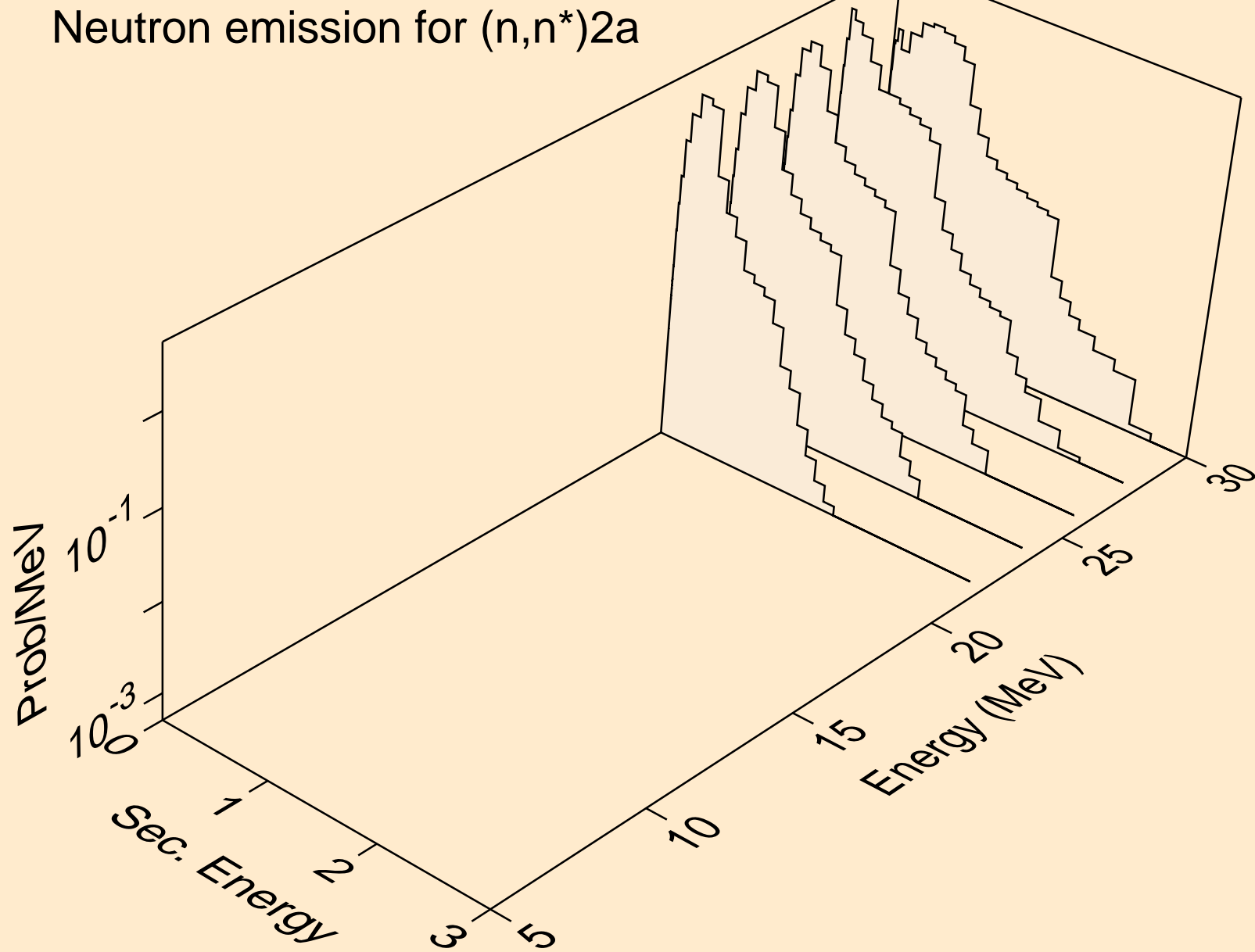
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



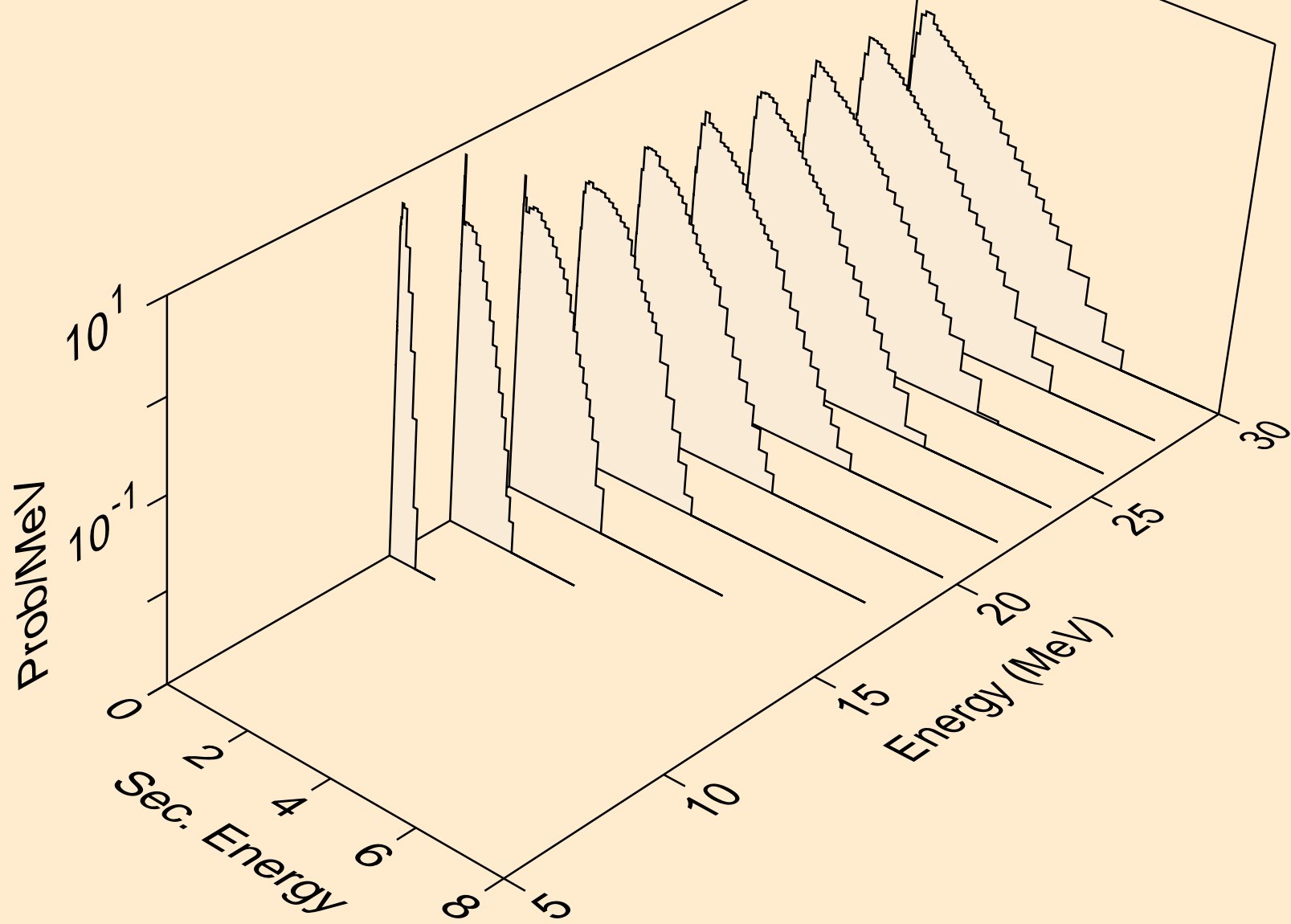
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



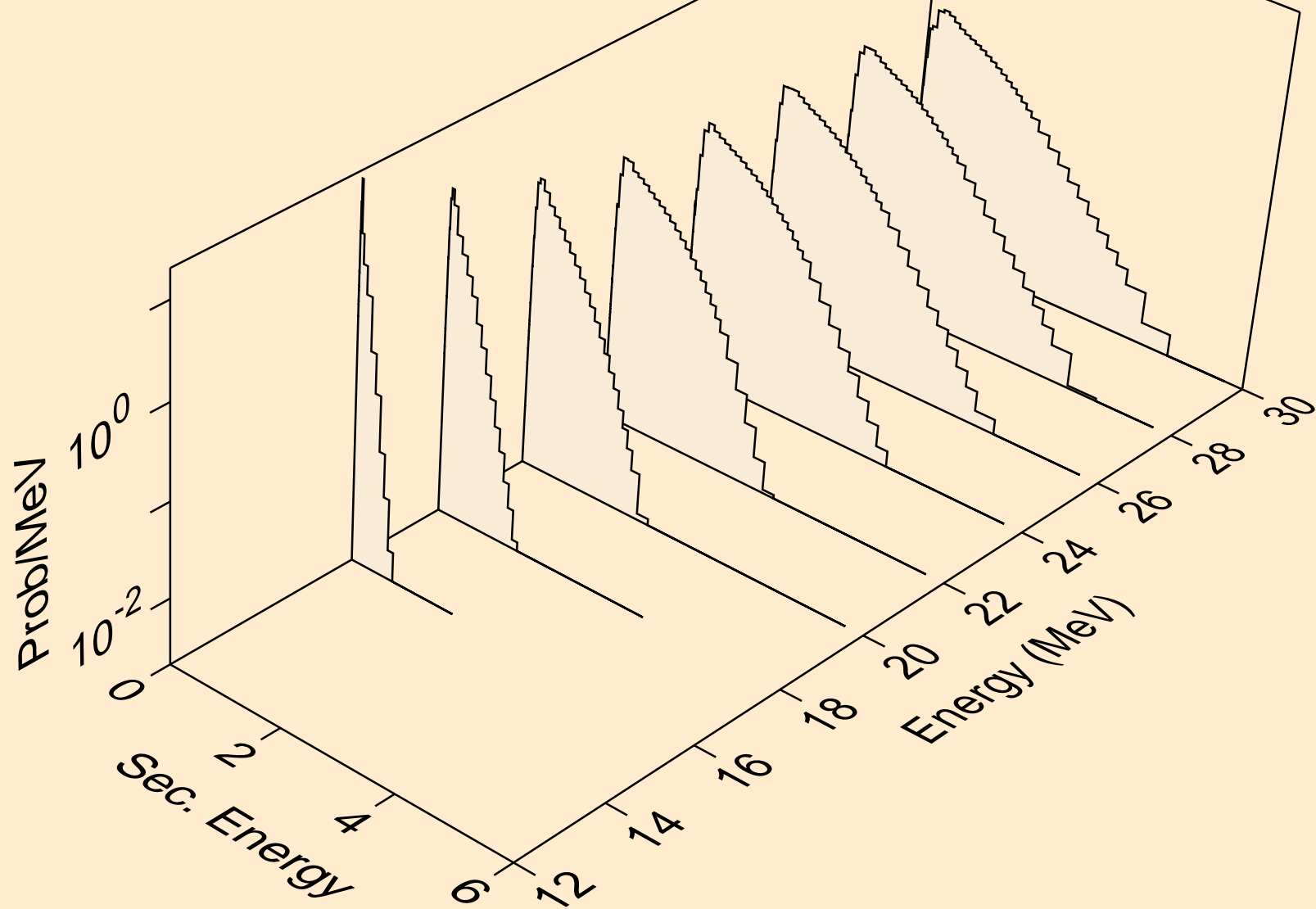
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



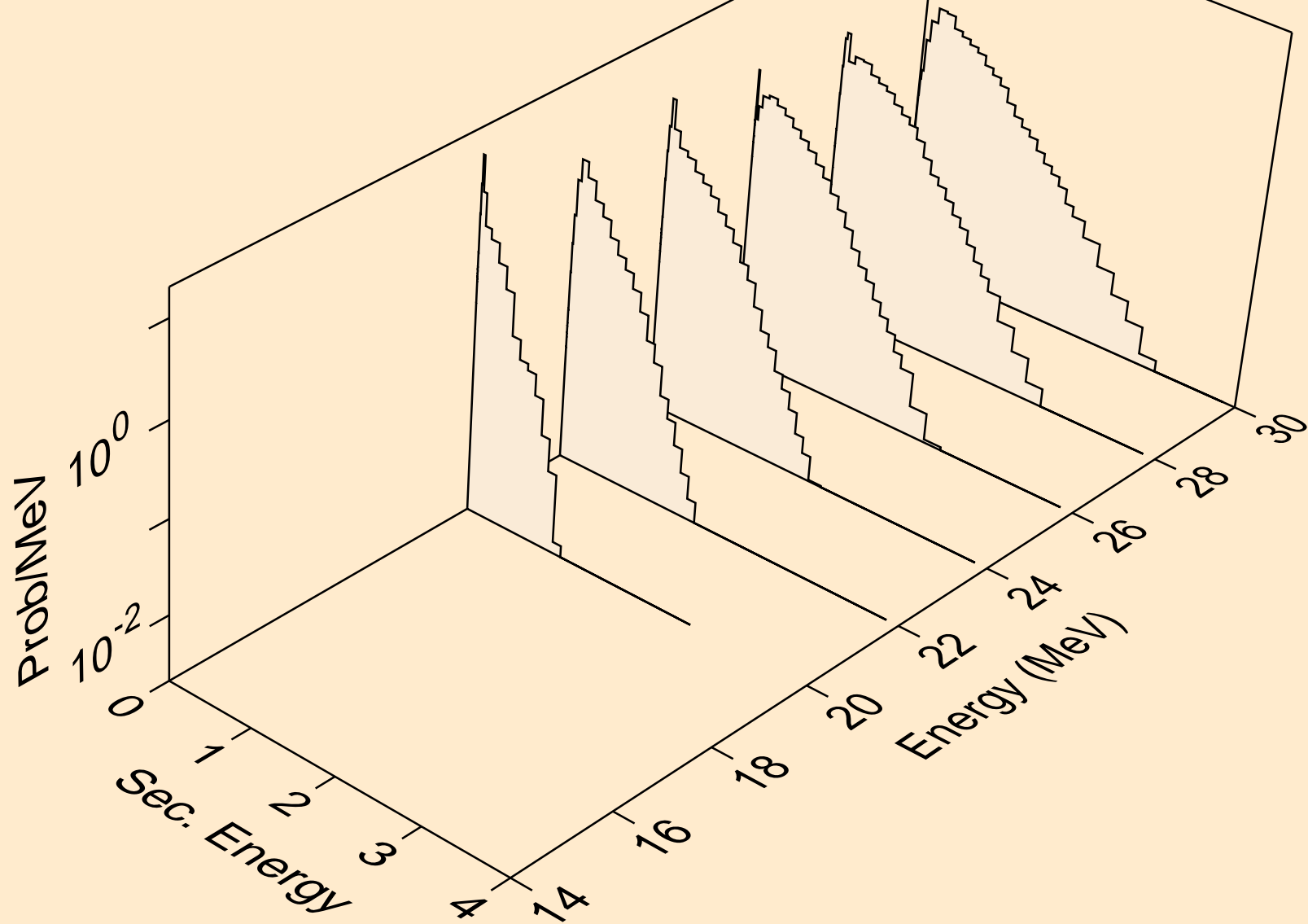
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



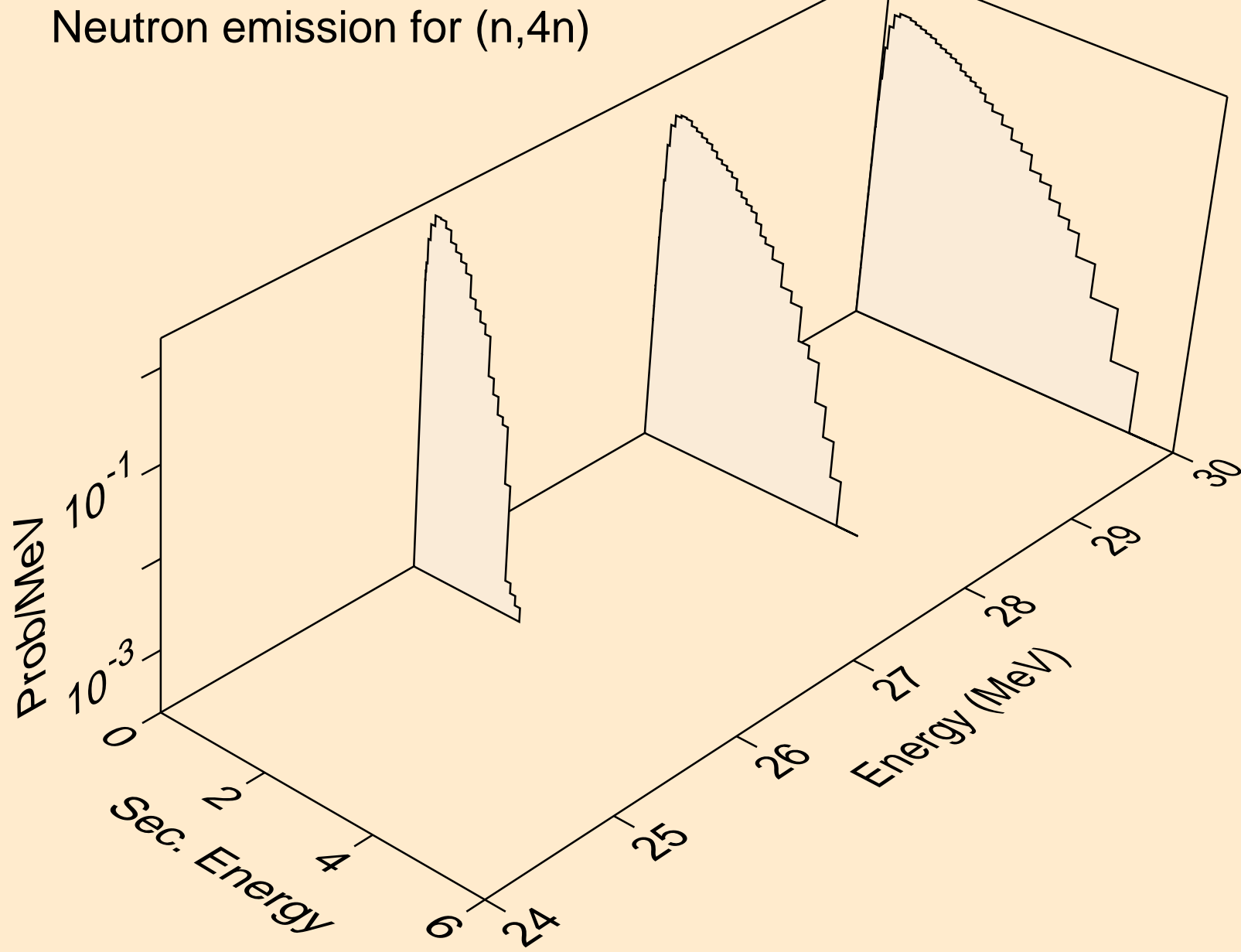
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



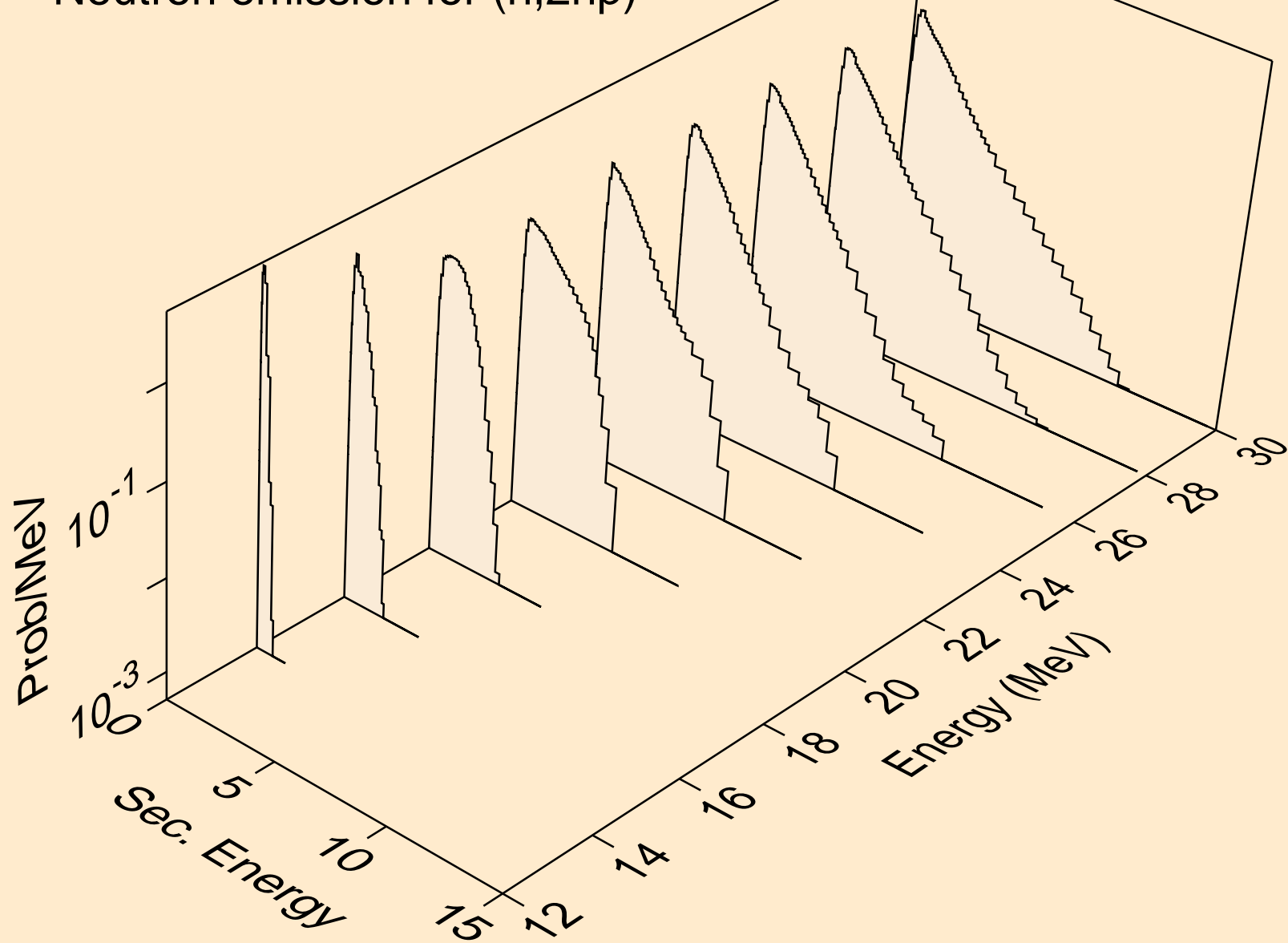
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



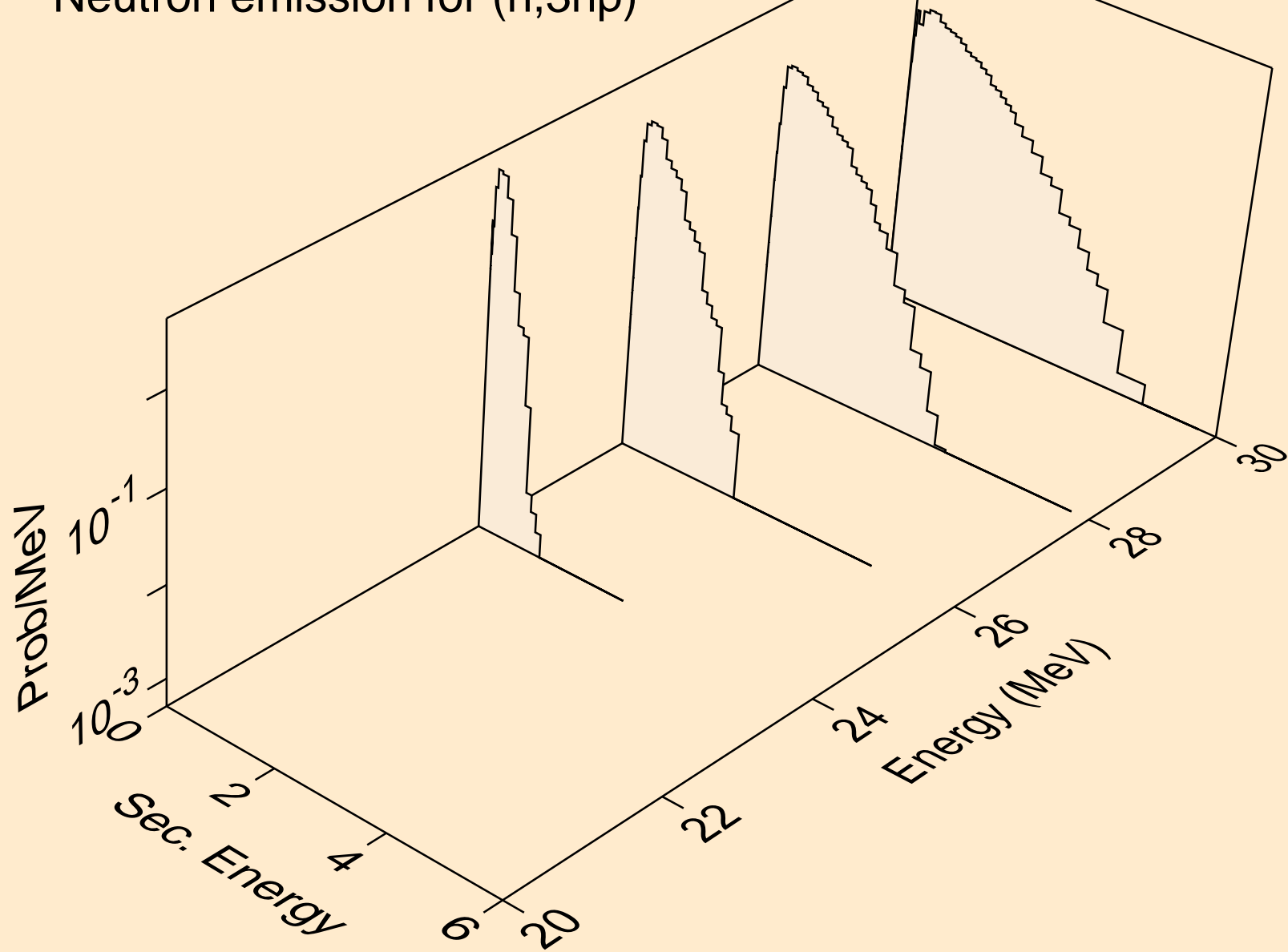
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,4n)



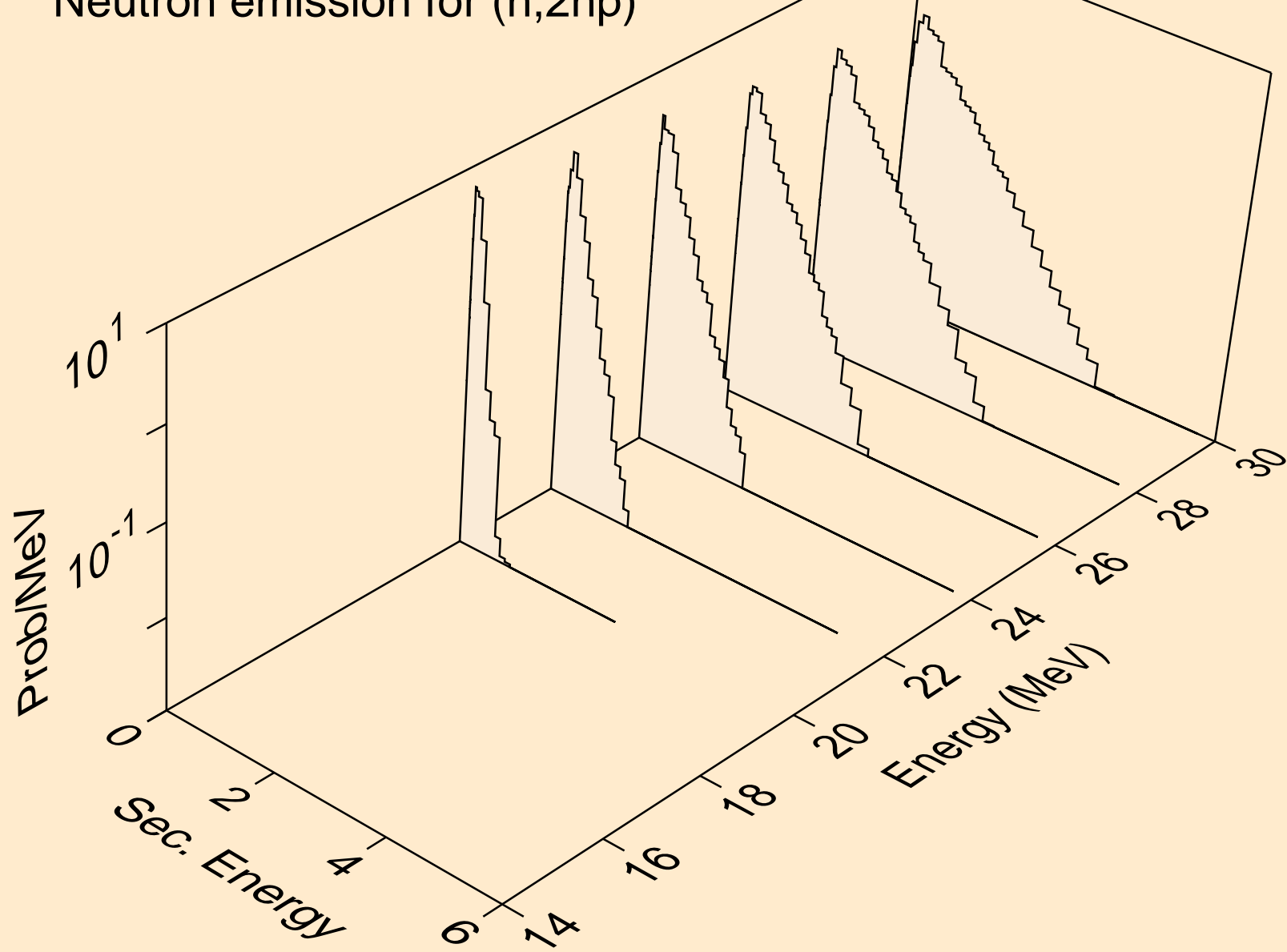
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



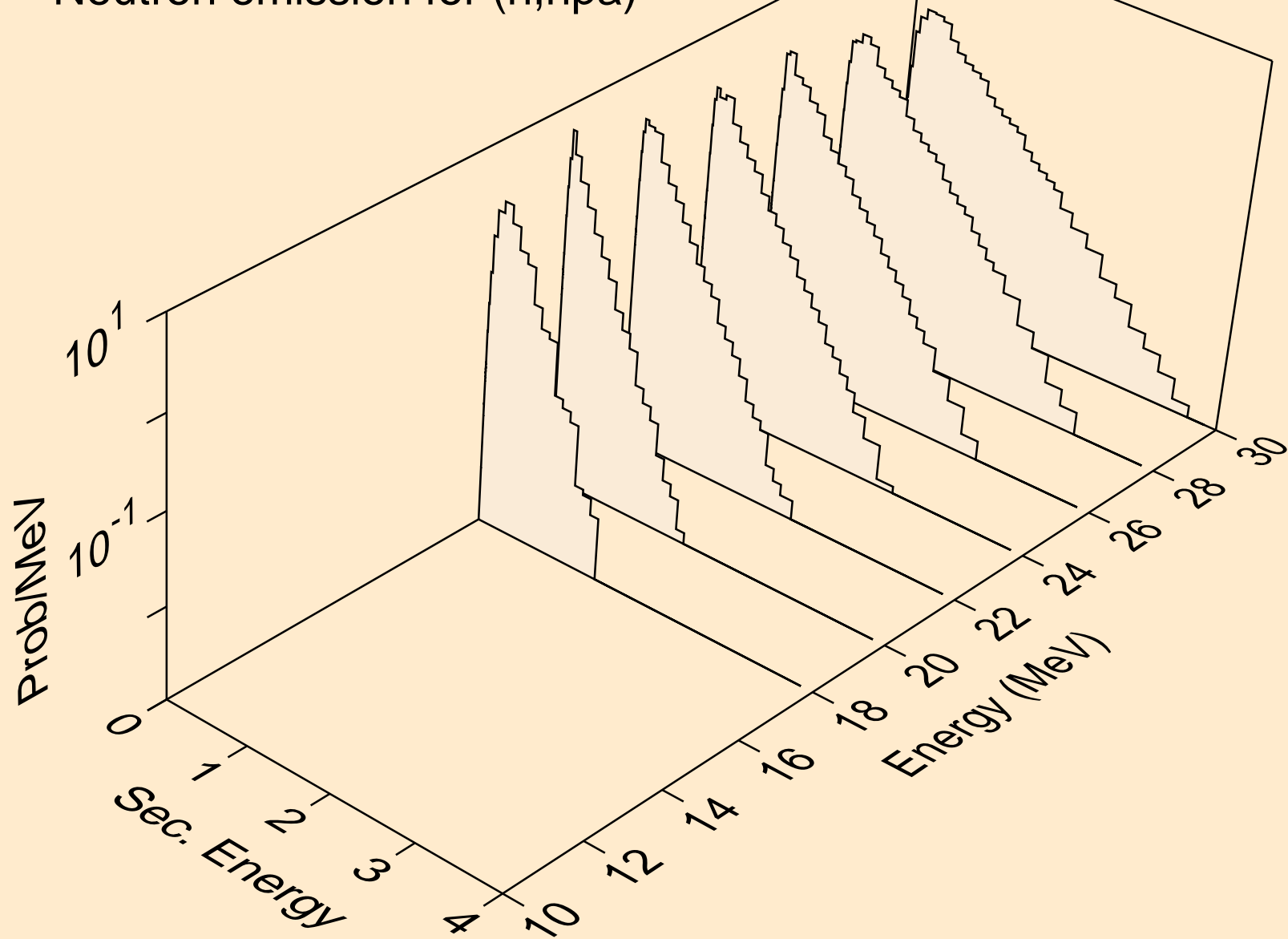
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



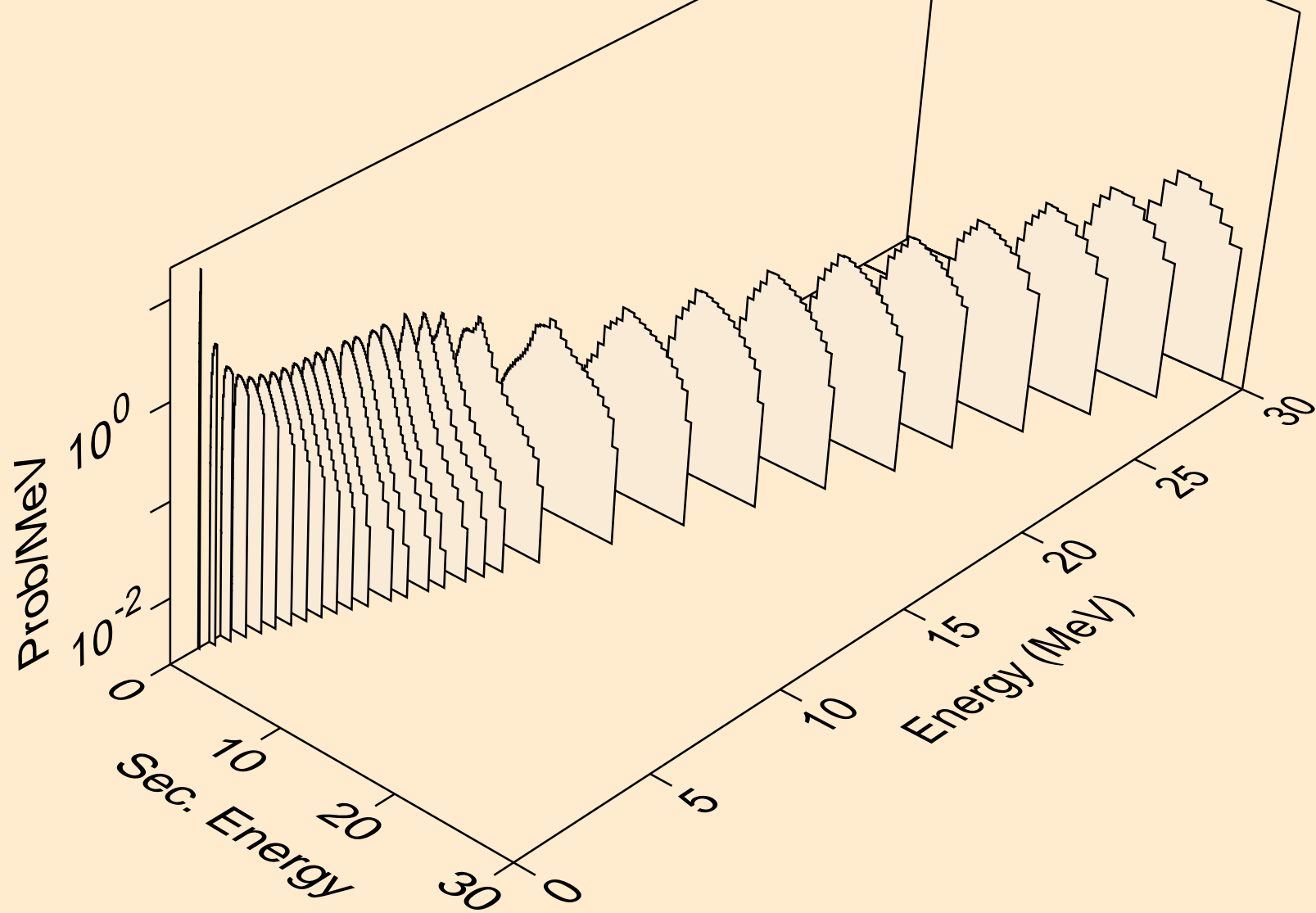
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



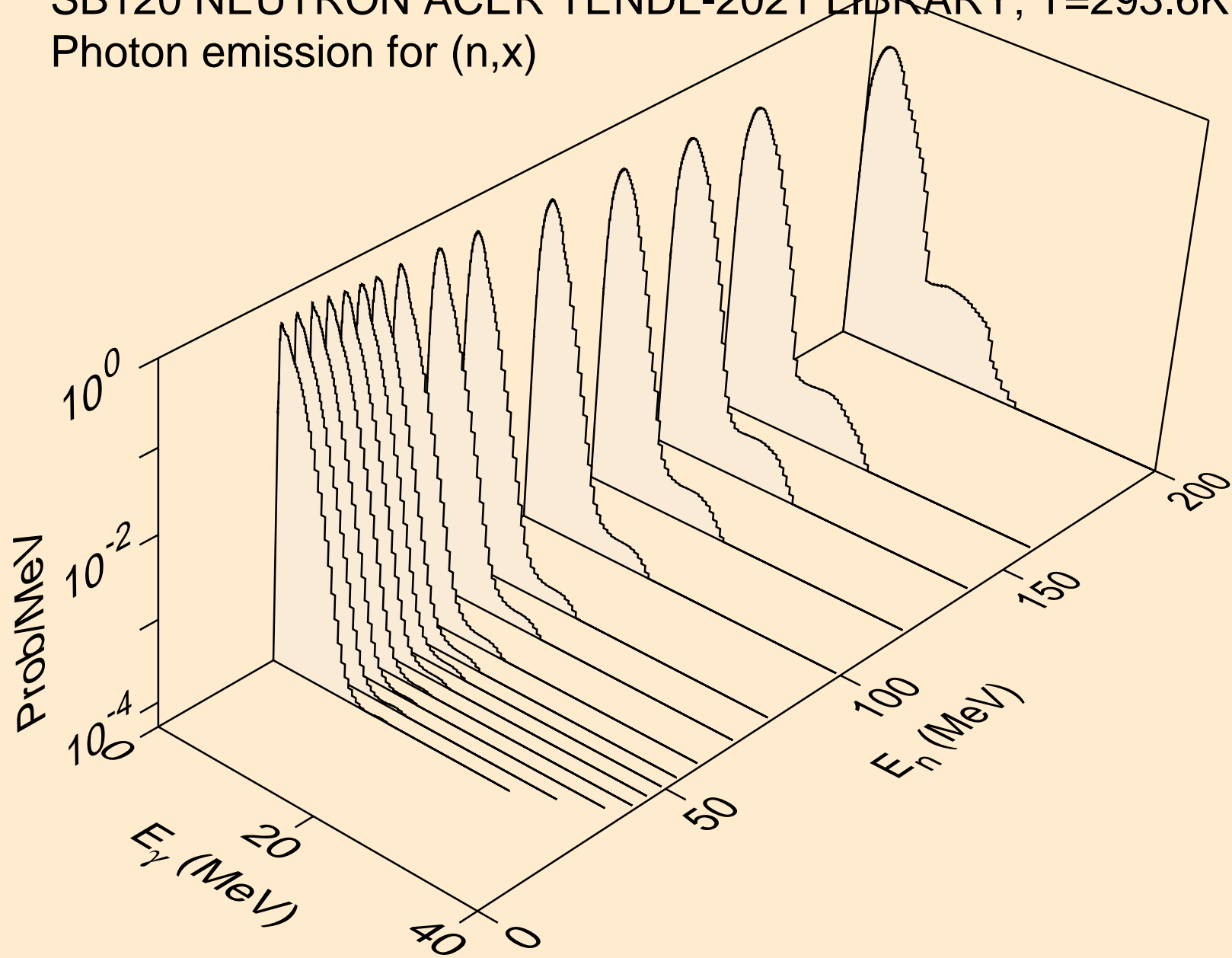
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,npa)



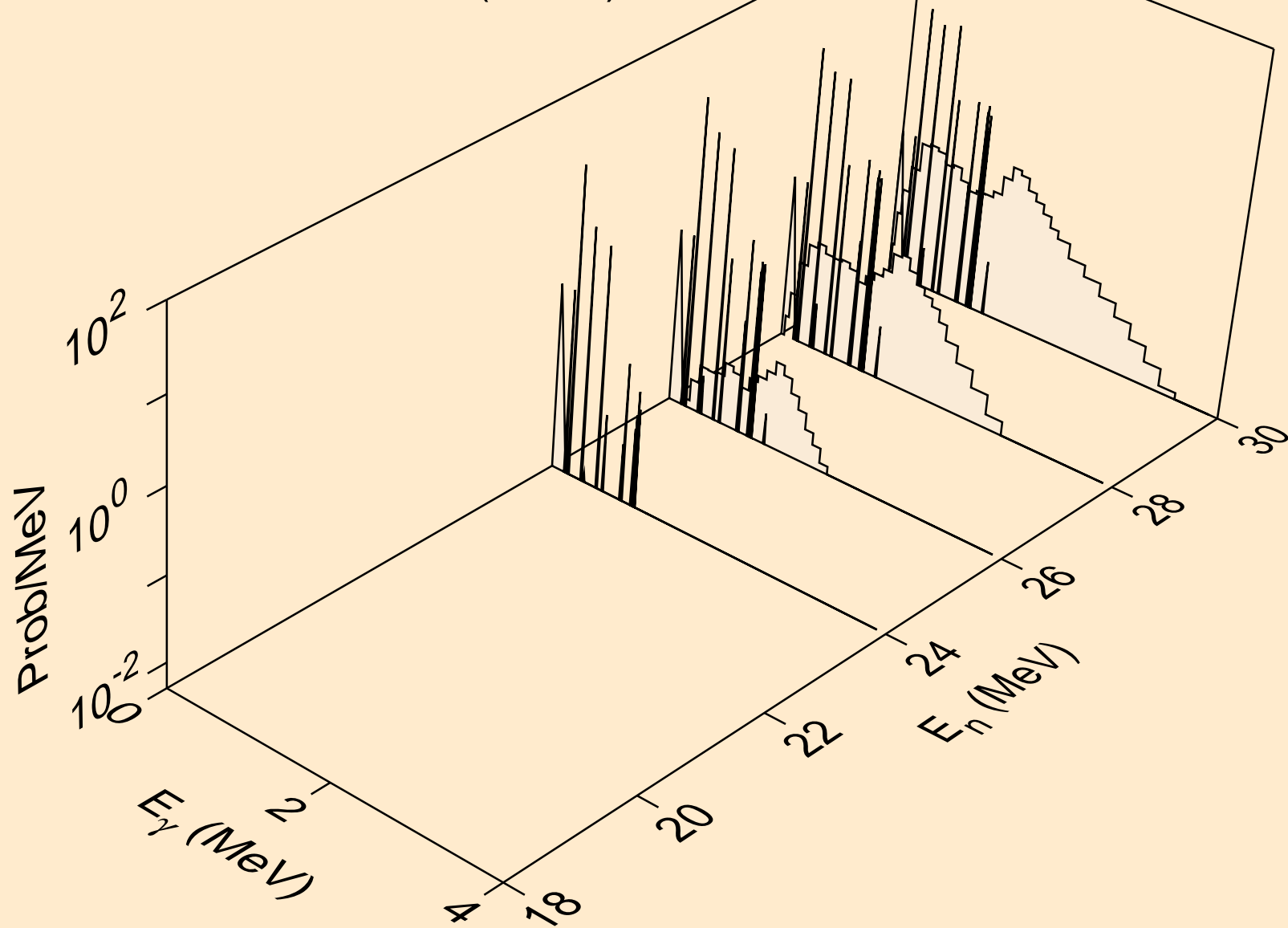
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



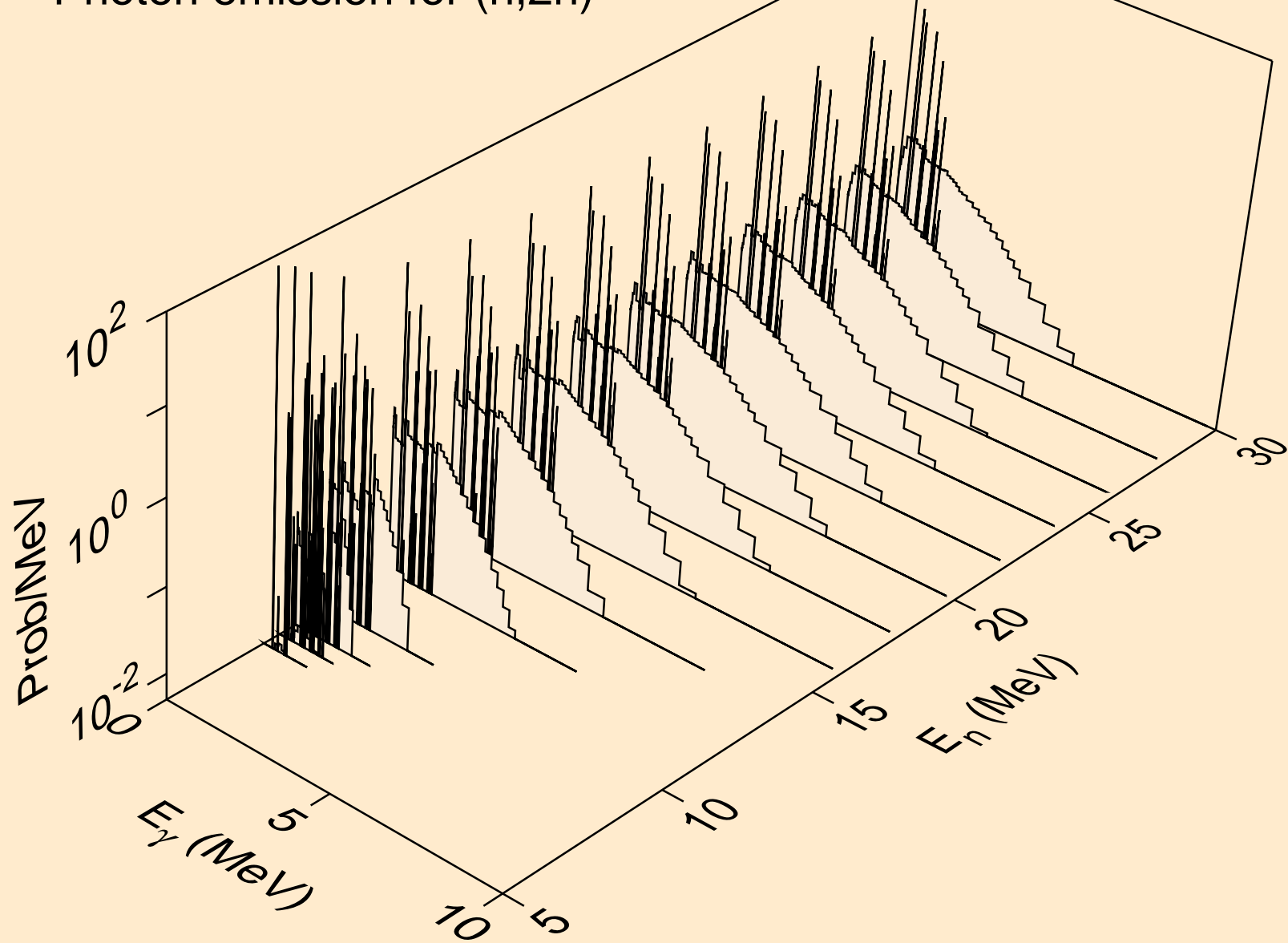
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



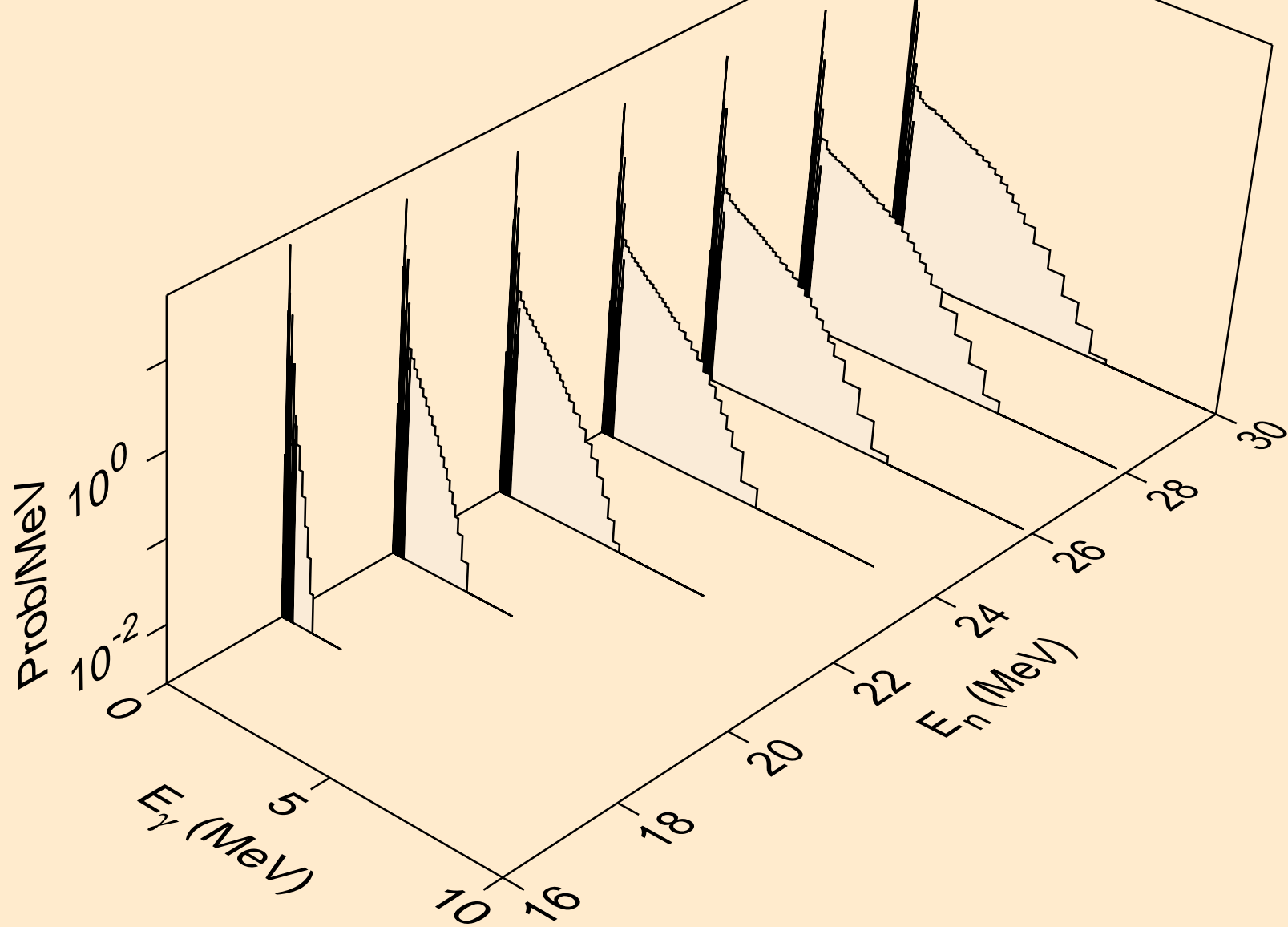
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



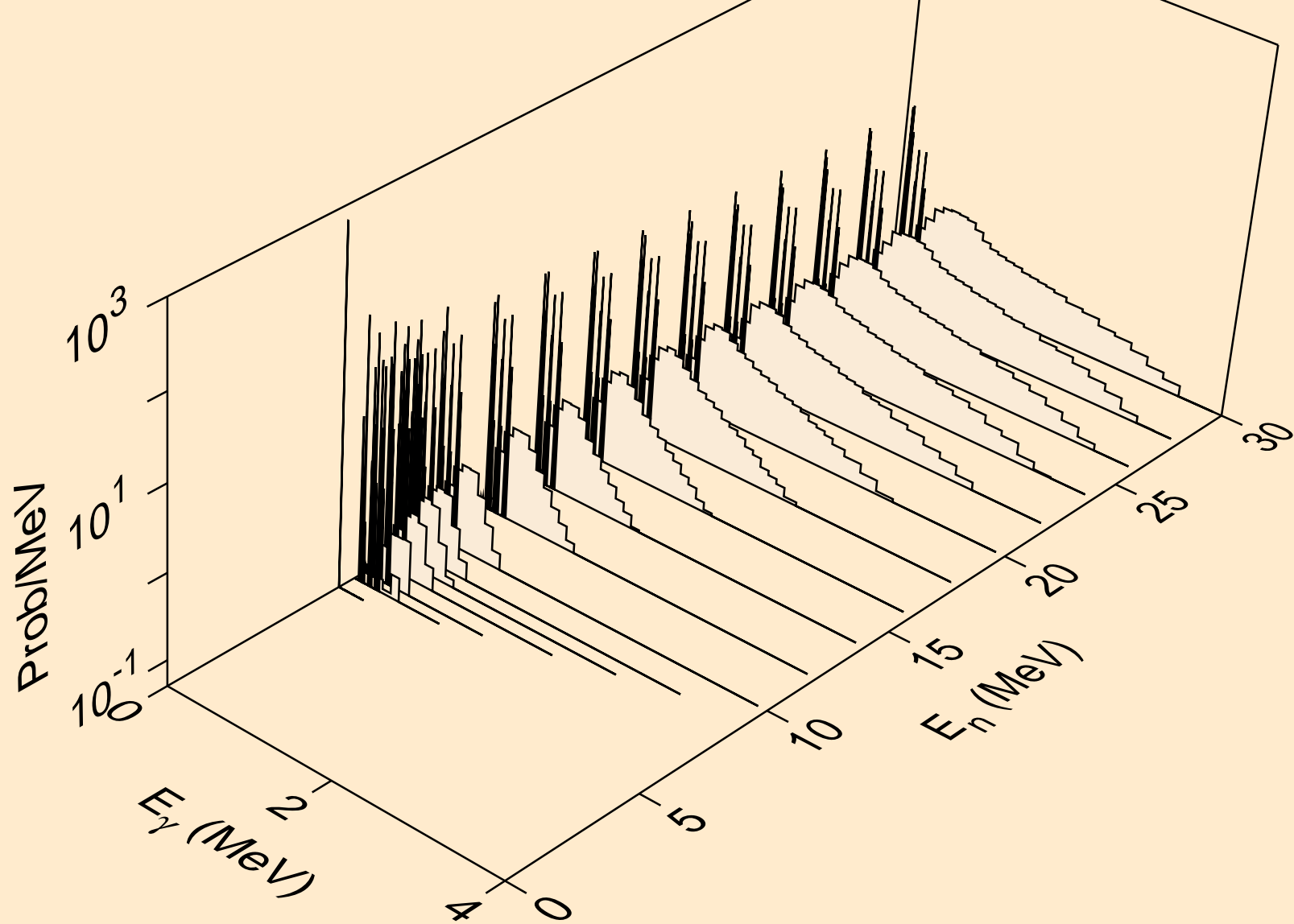
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



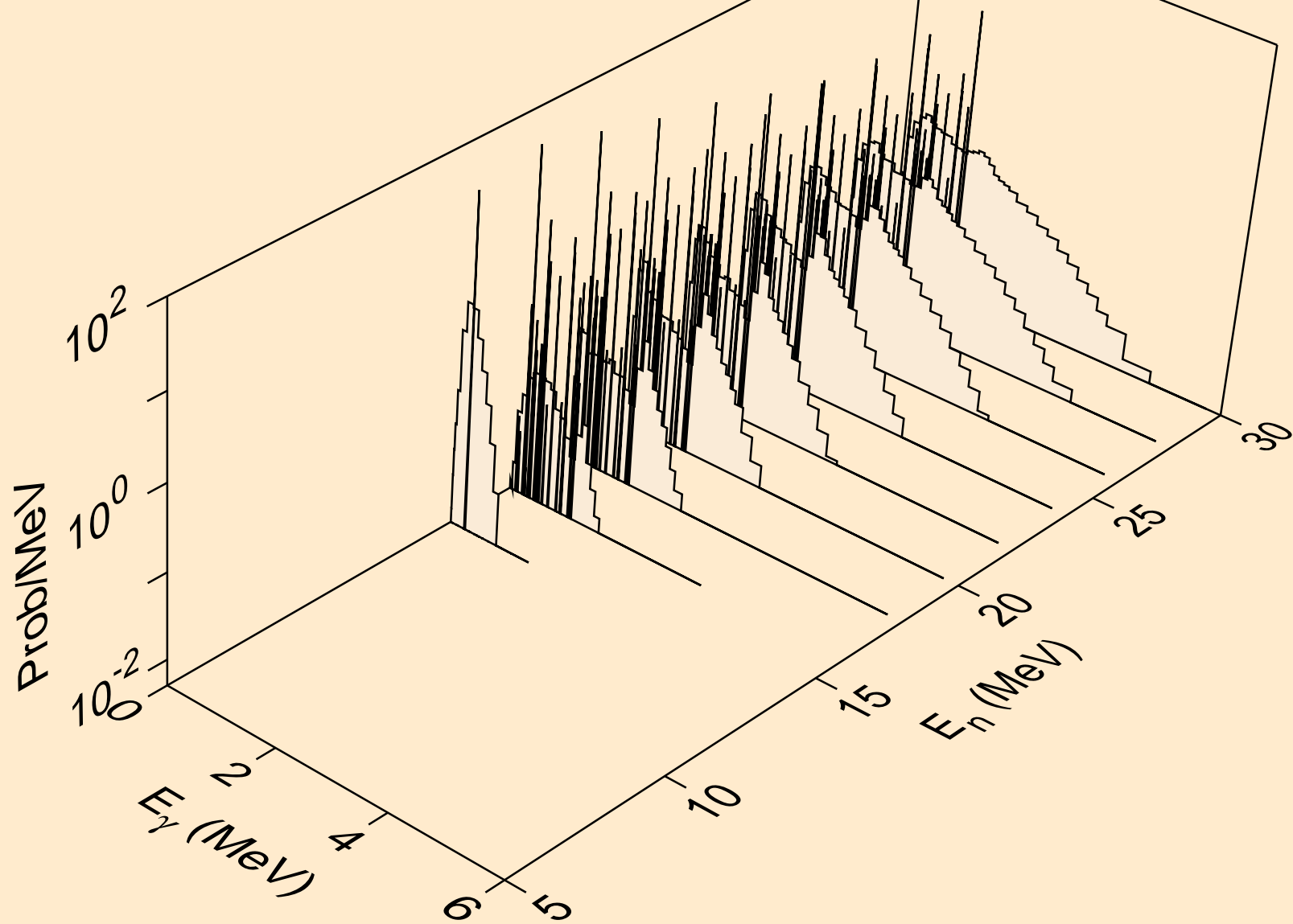
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



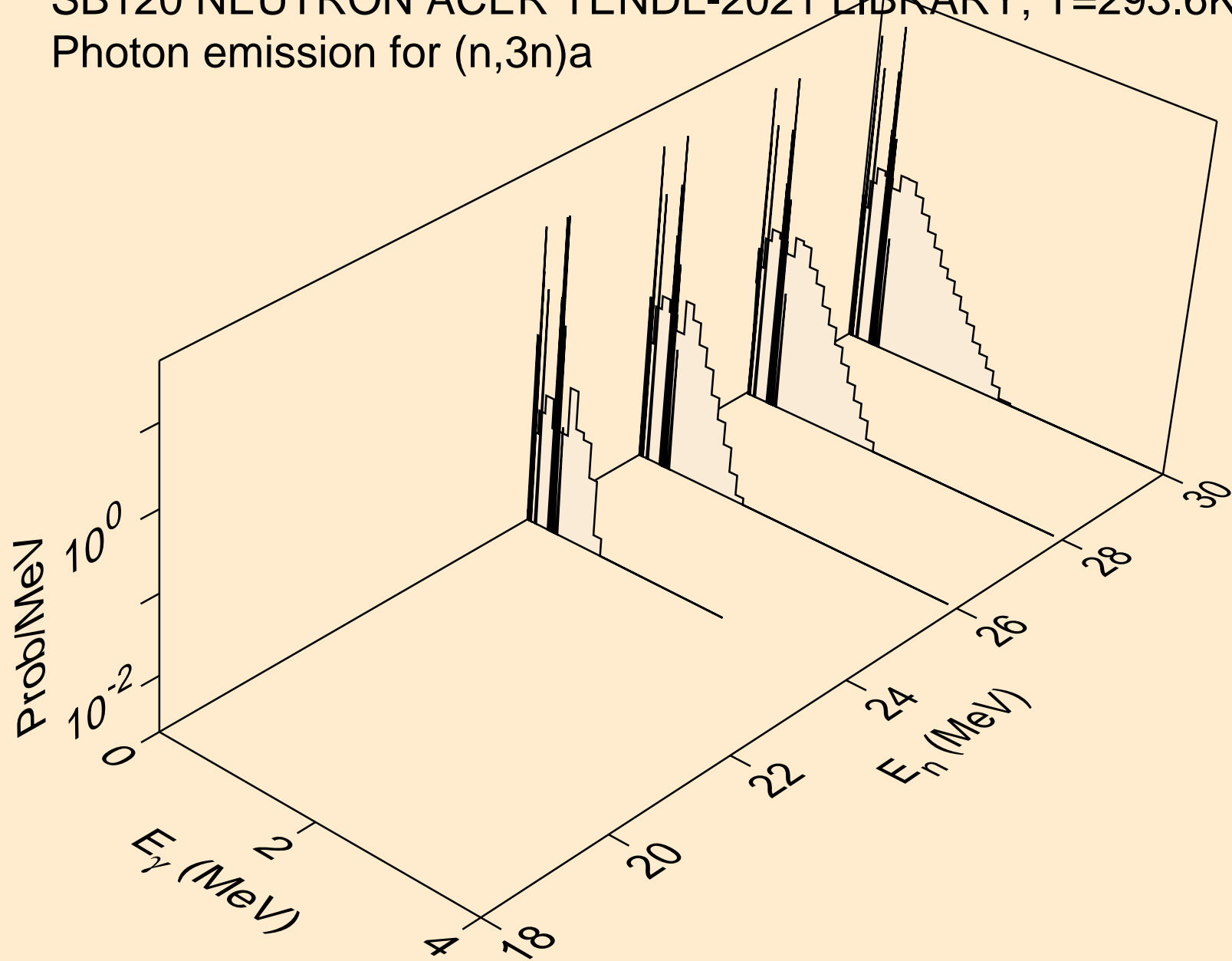
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



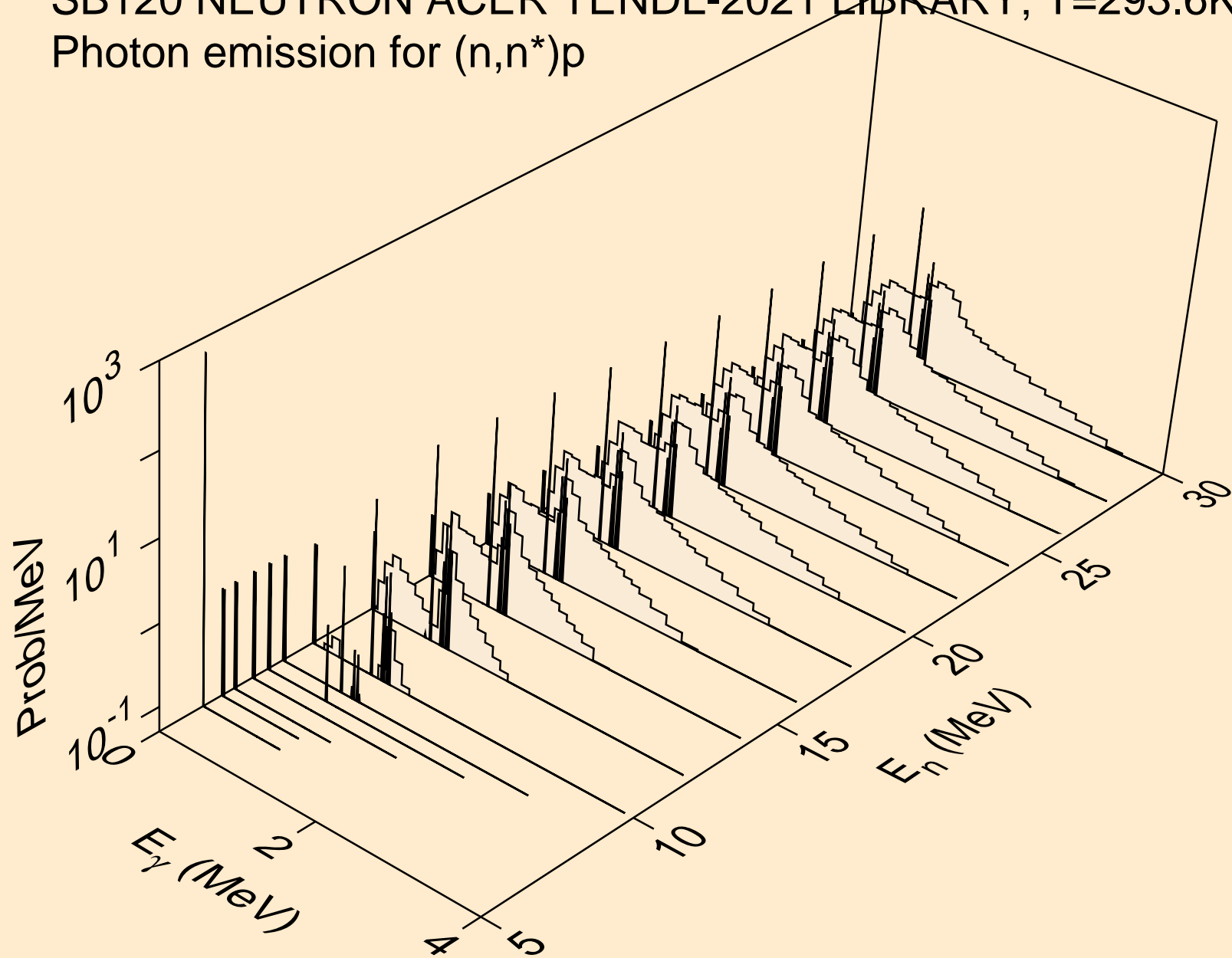
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)a



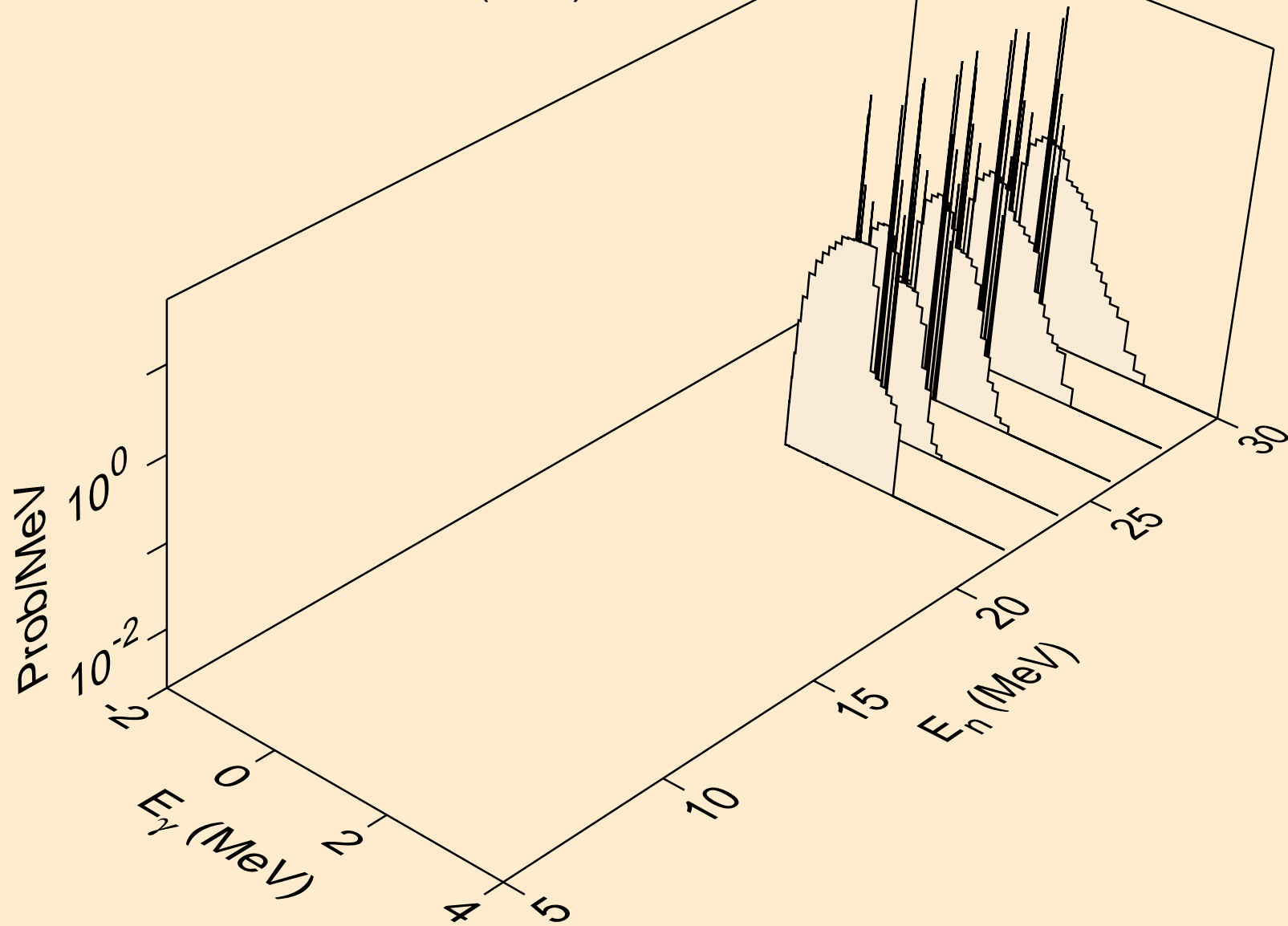
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)a



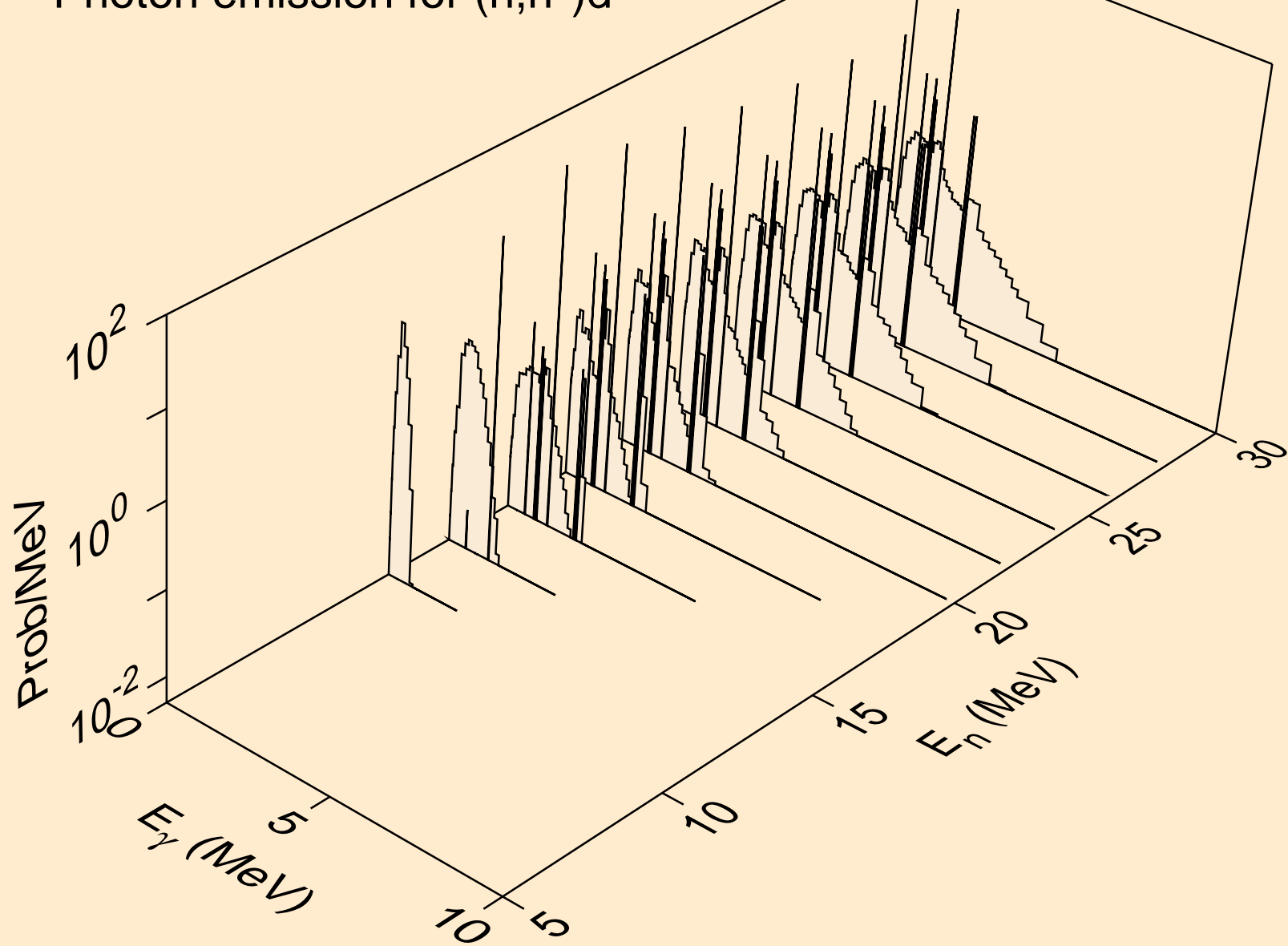
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



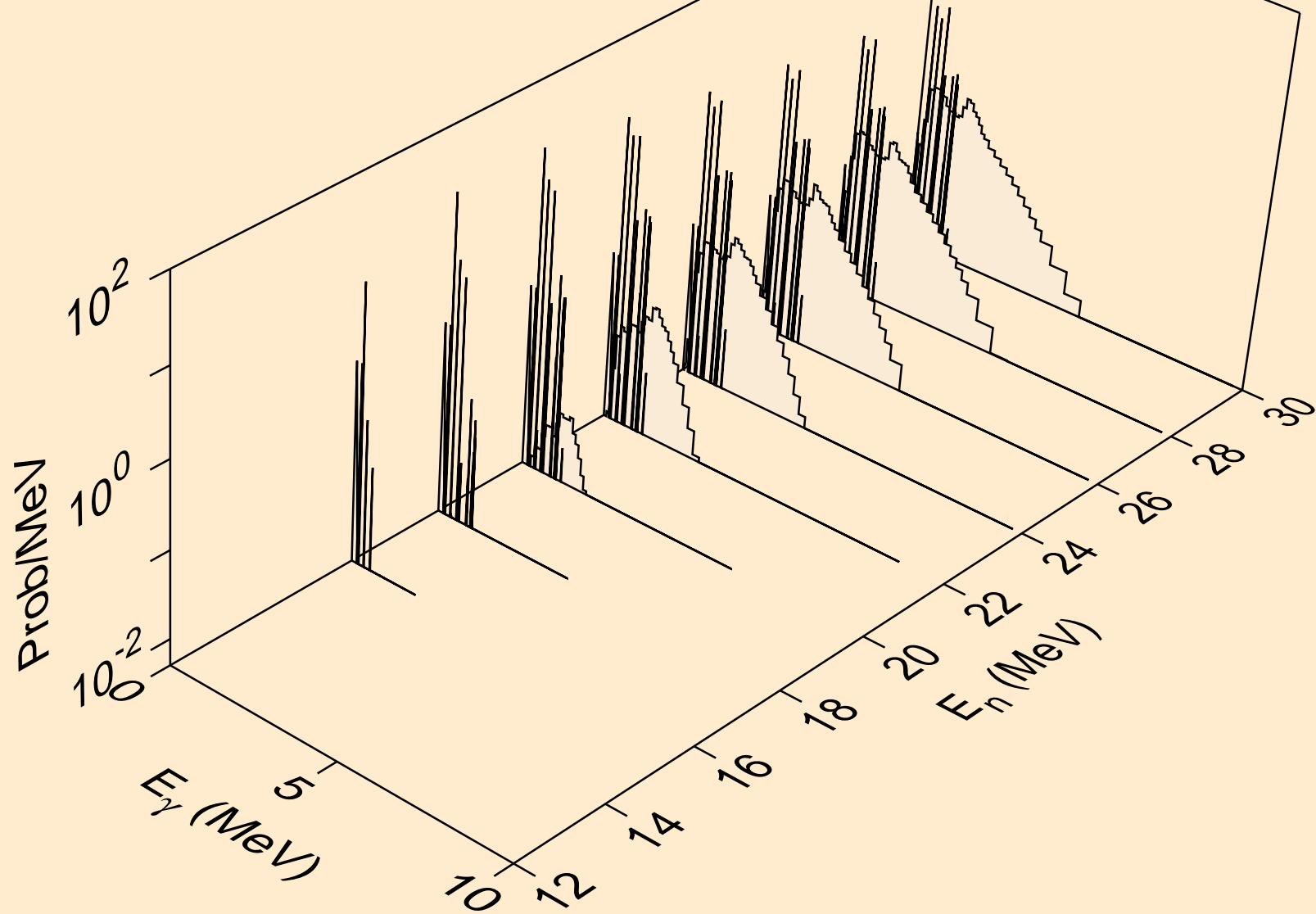
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



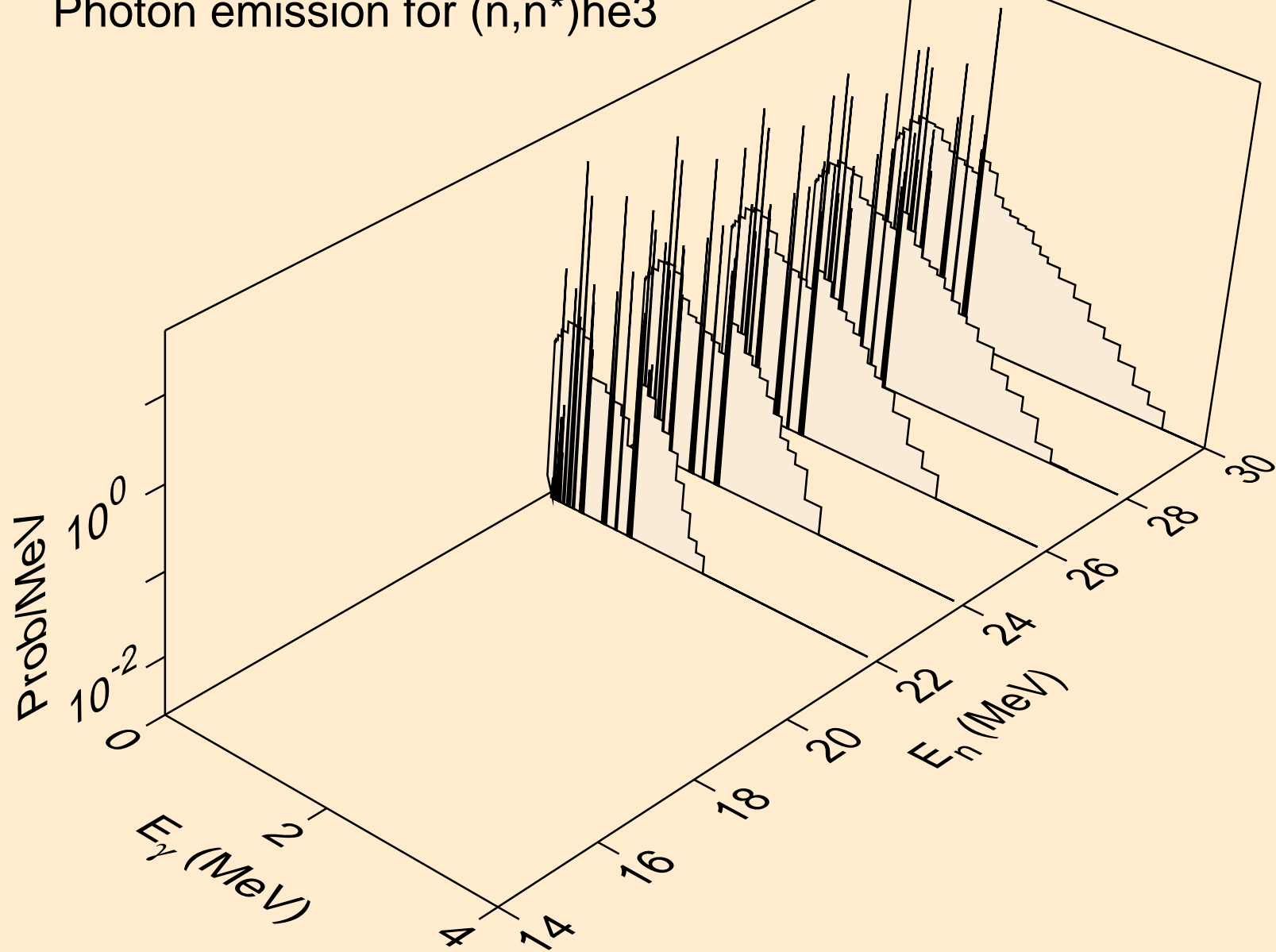
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Photon emission for (n,n*)d



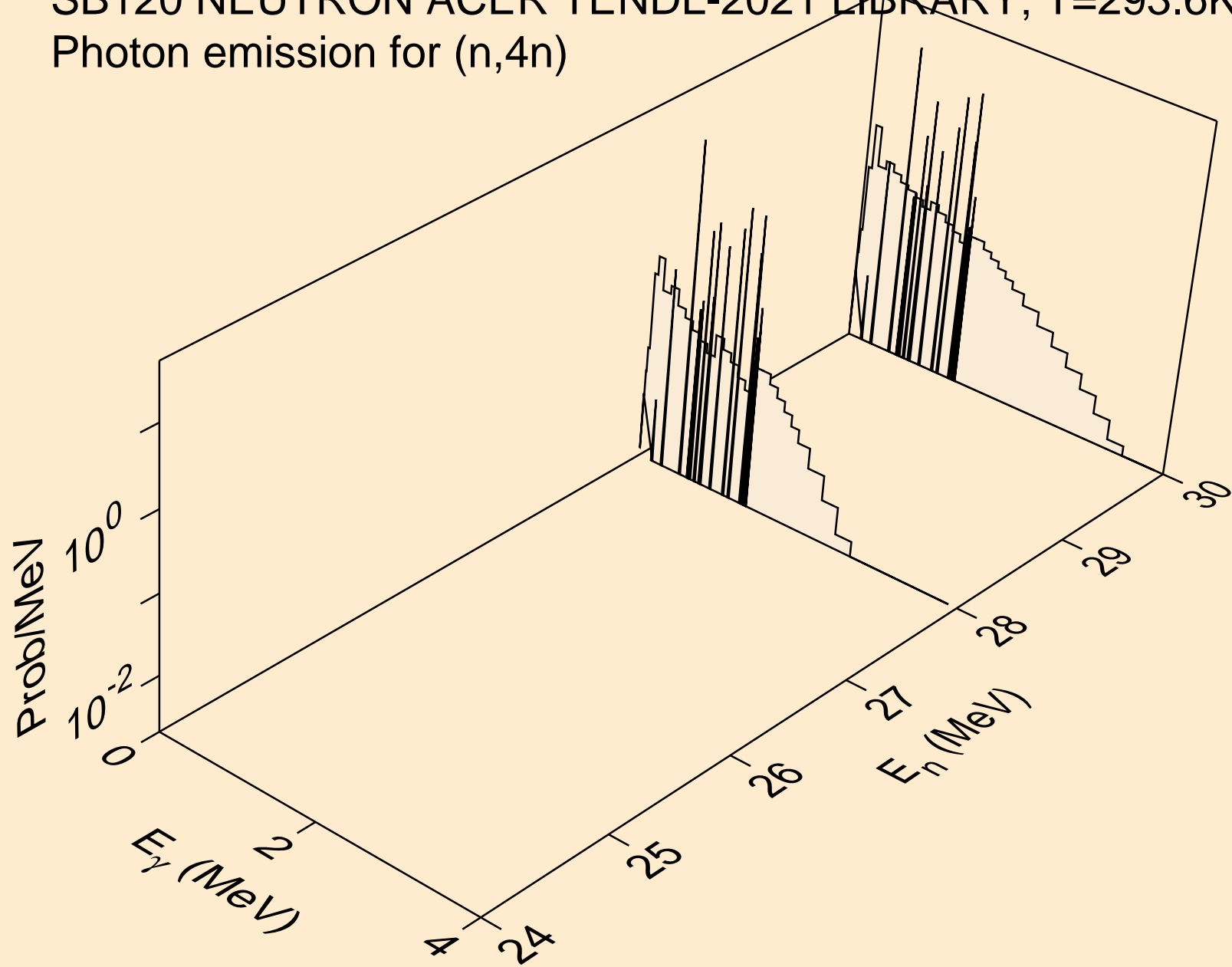
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Photon emission for (n,n*)t



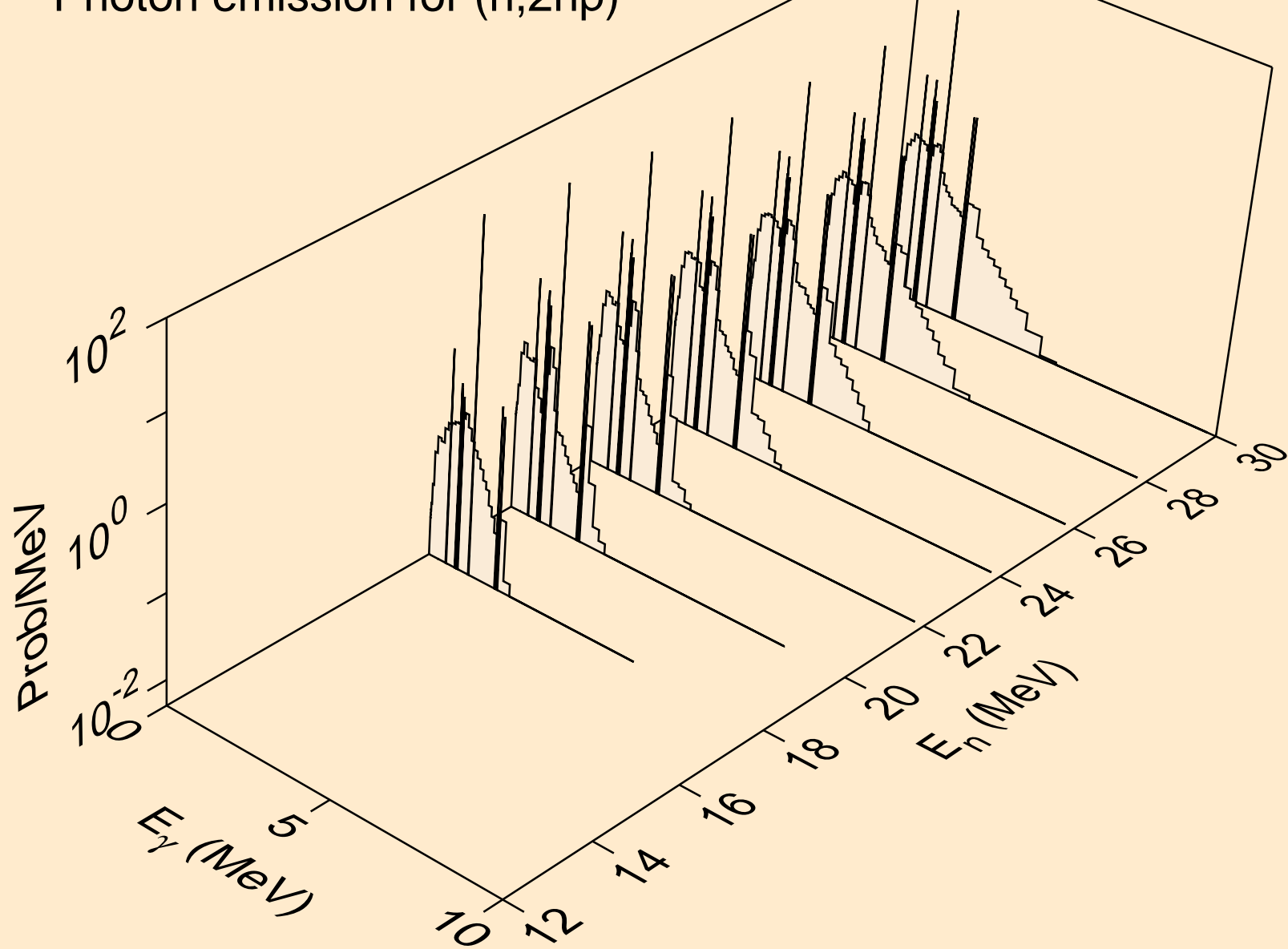
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Photon emission for (n,n*)he3



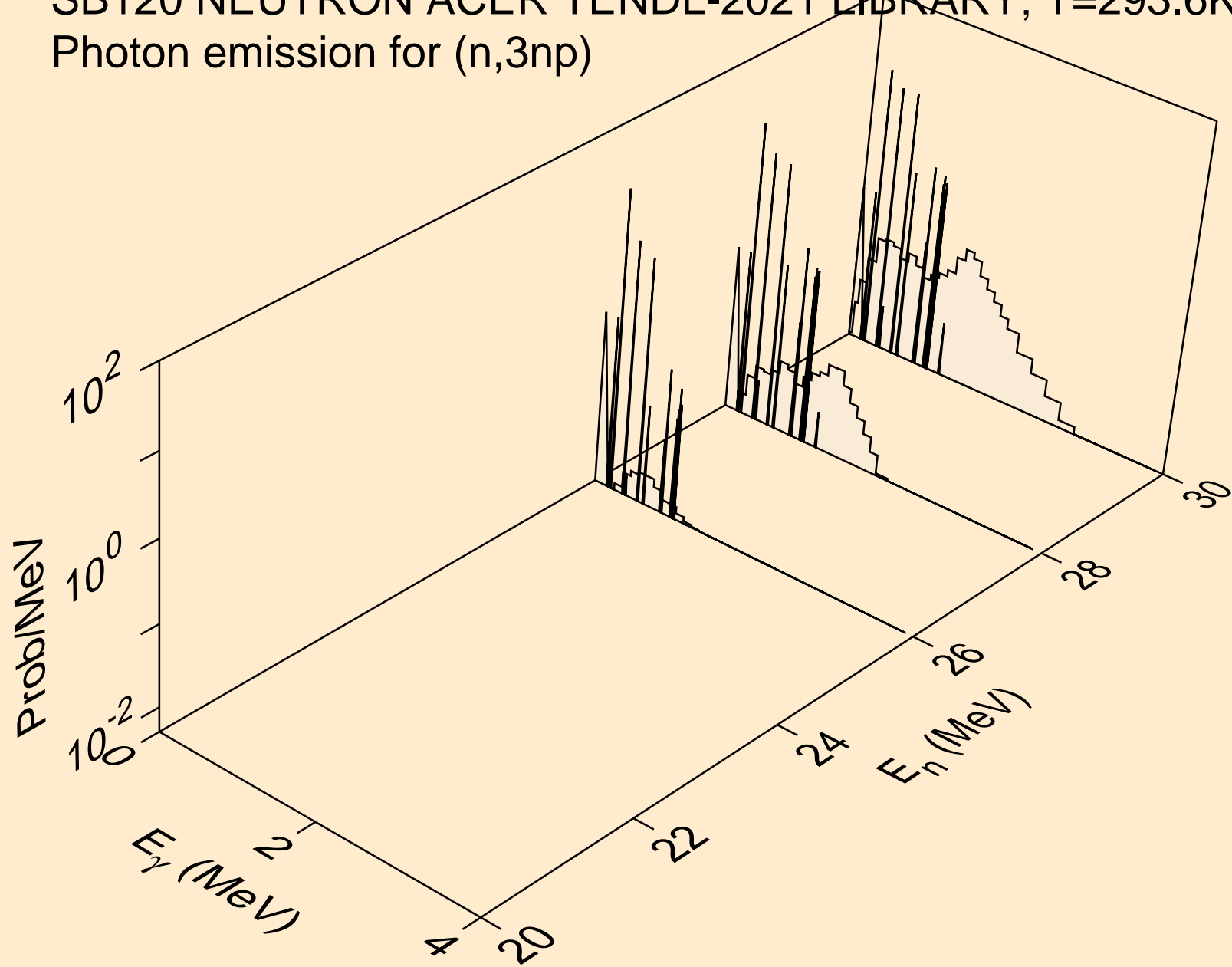
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Photon emission for (n,4n)



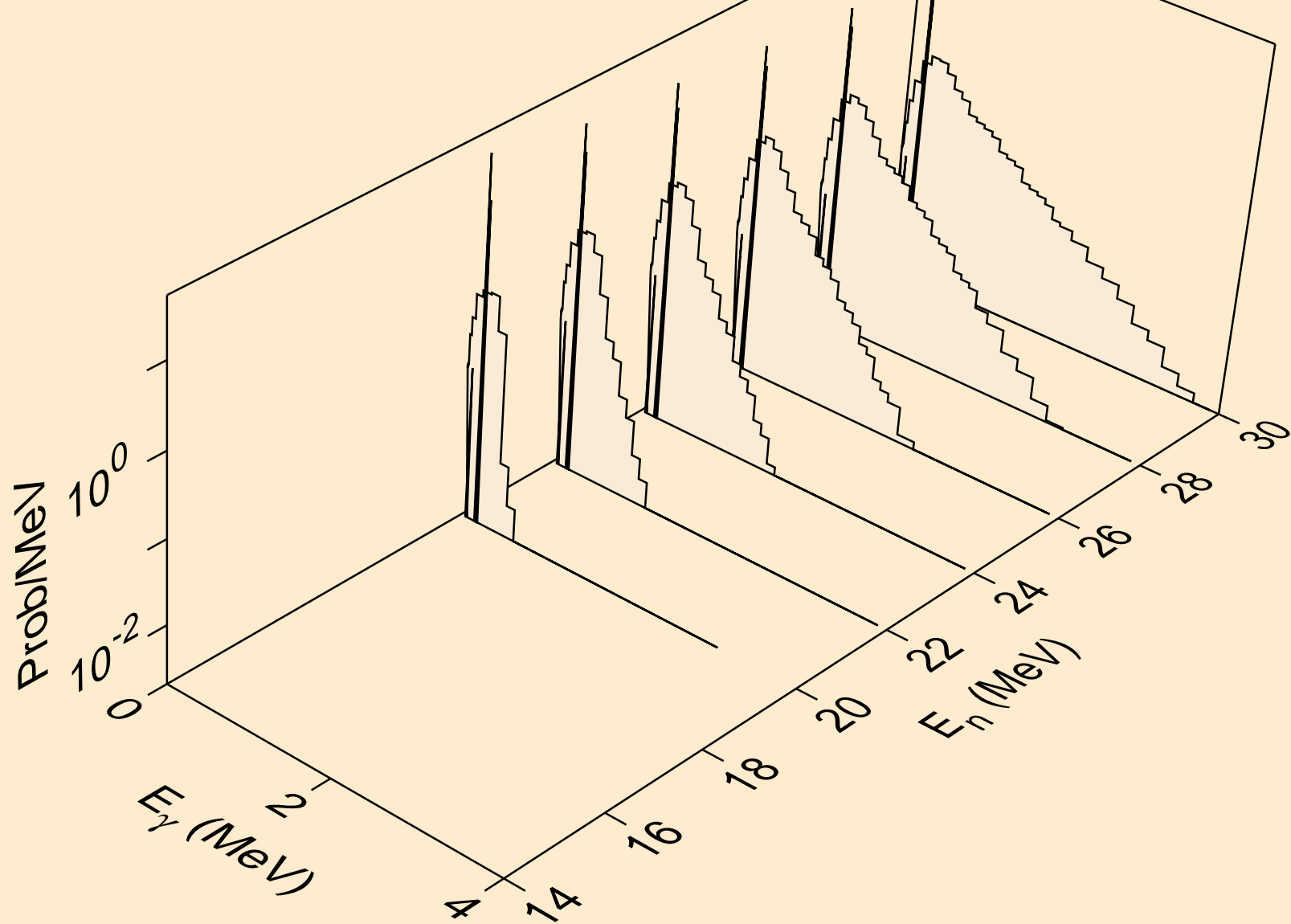
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Photon emission for (n,2np)



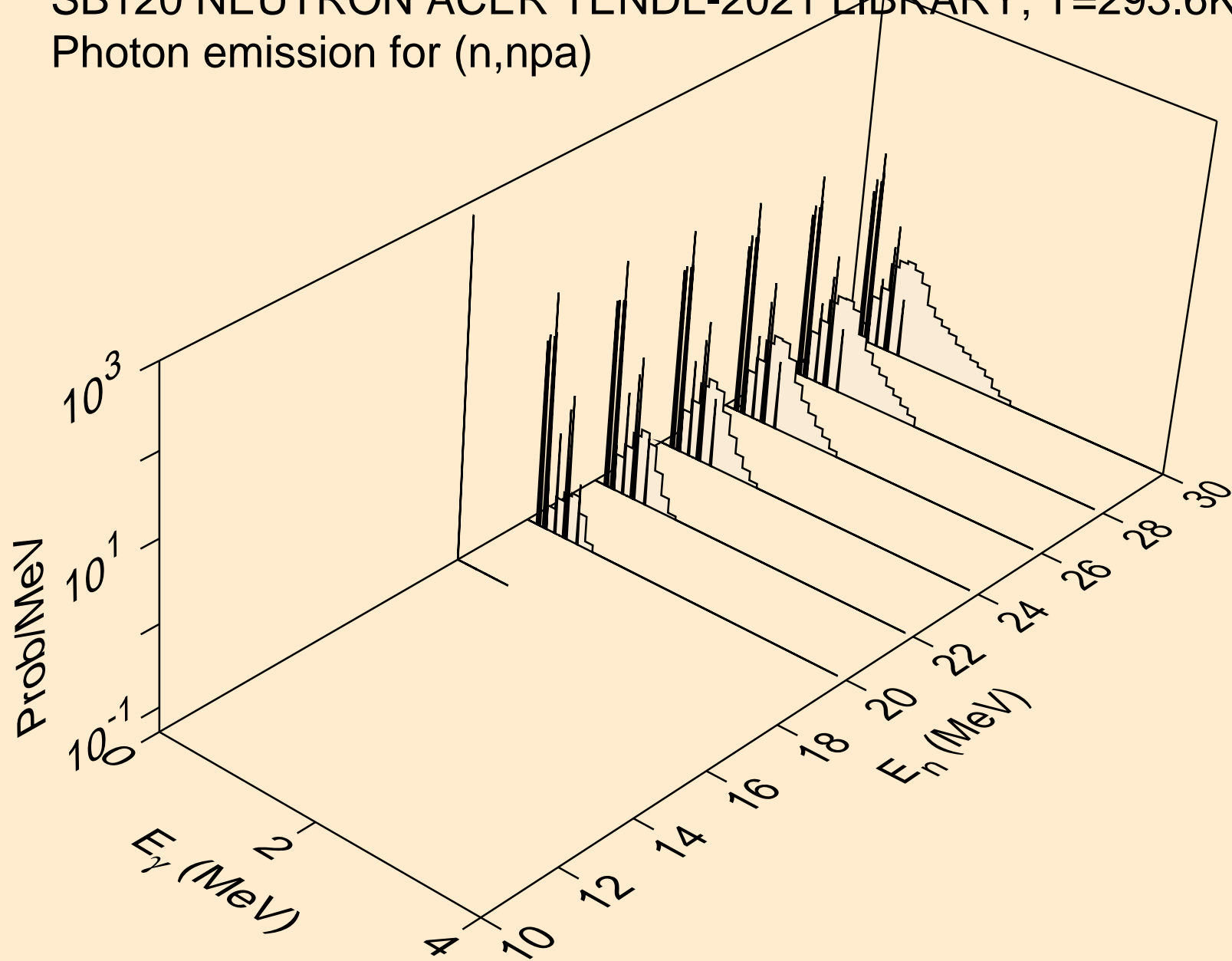
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Photon emission for (n,3np)



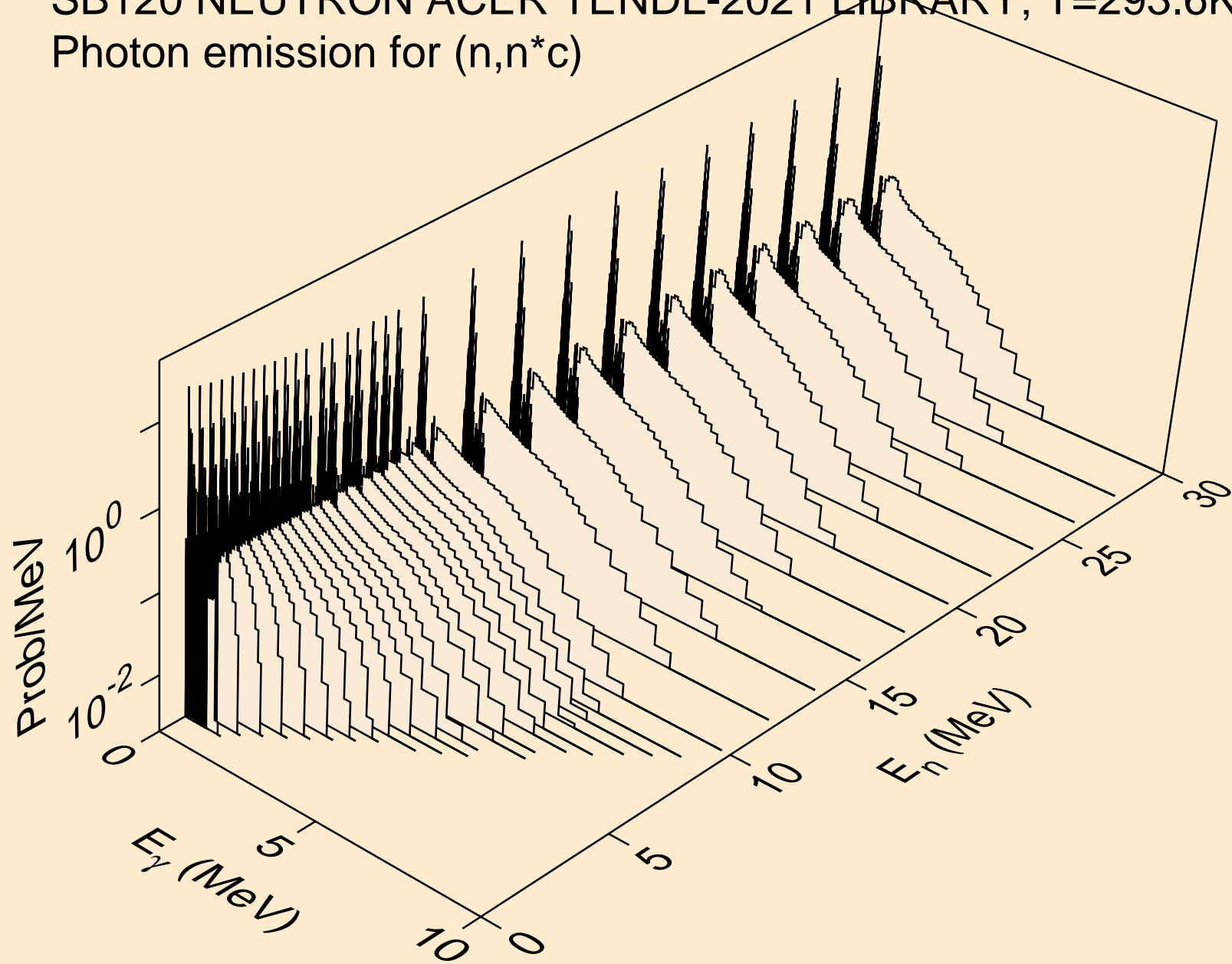
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Photon emission for (n,2np)



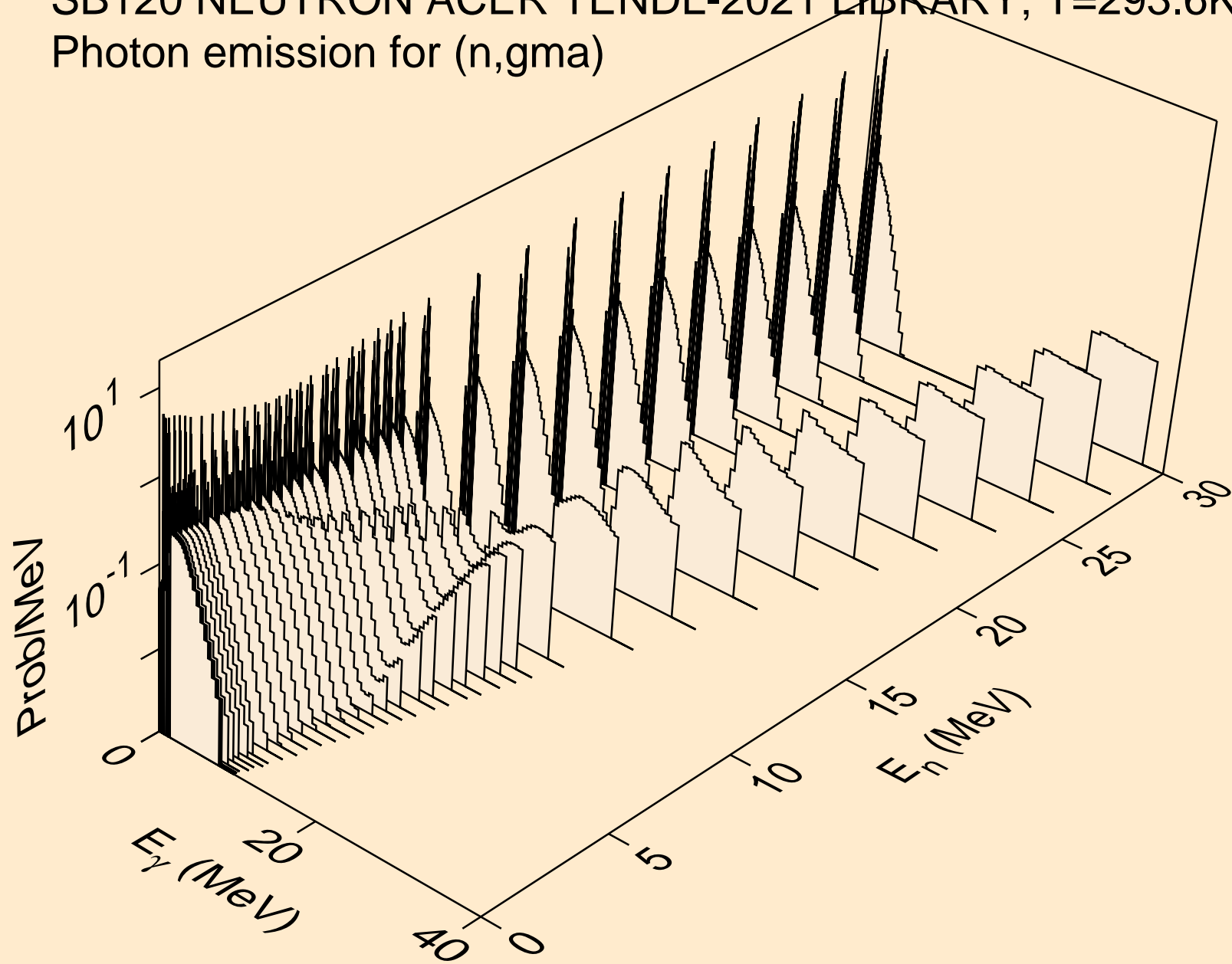
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Photon emission for (n,npa)



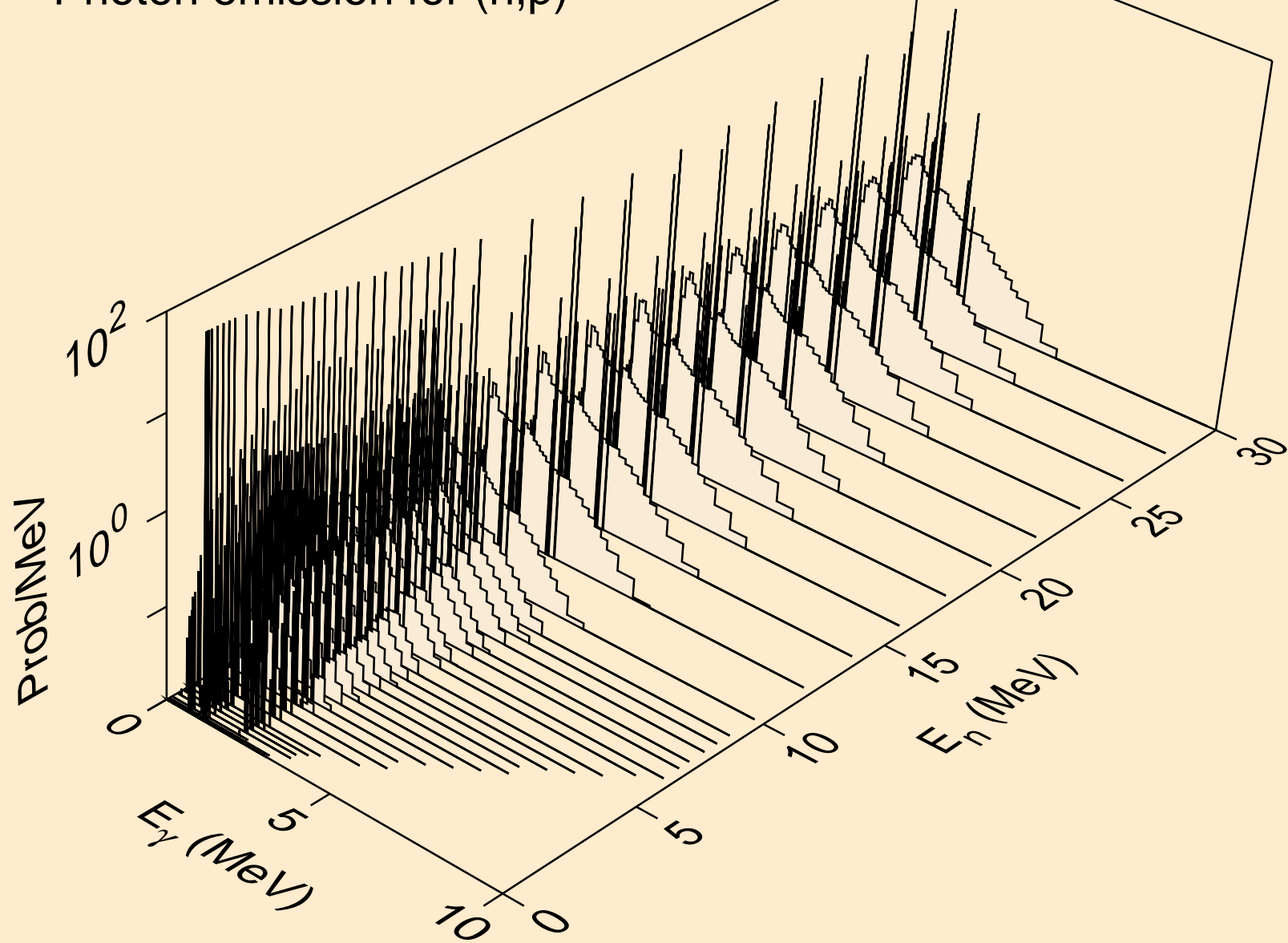
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



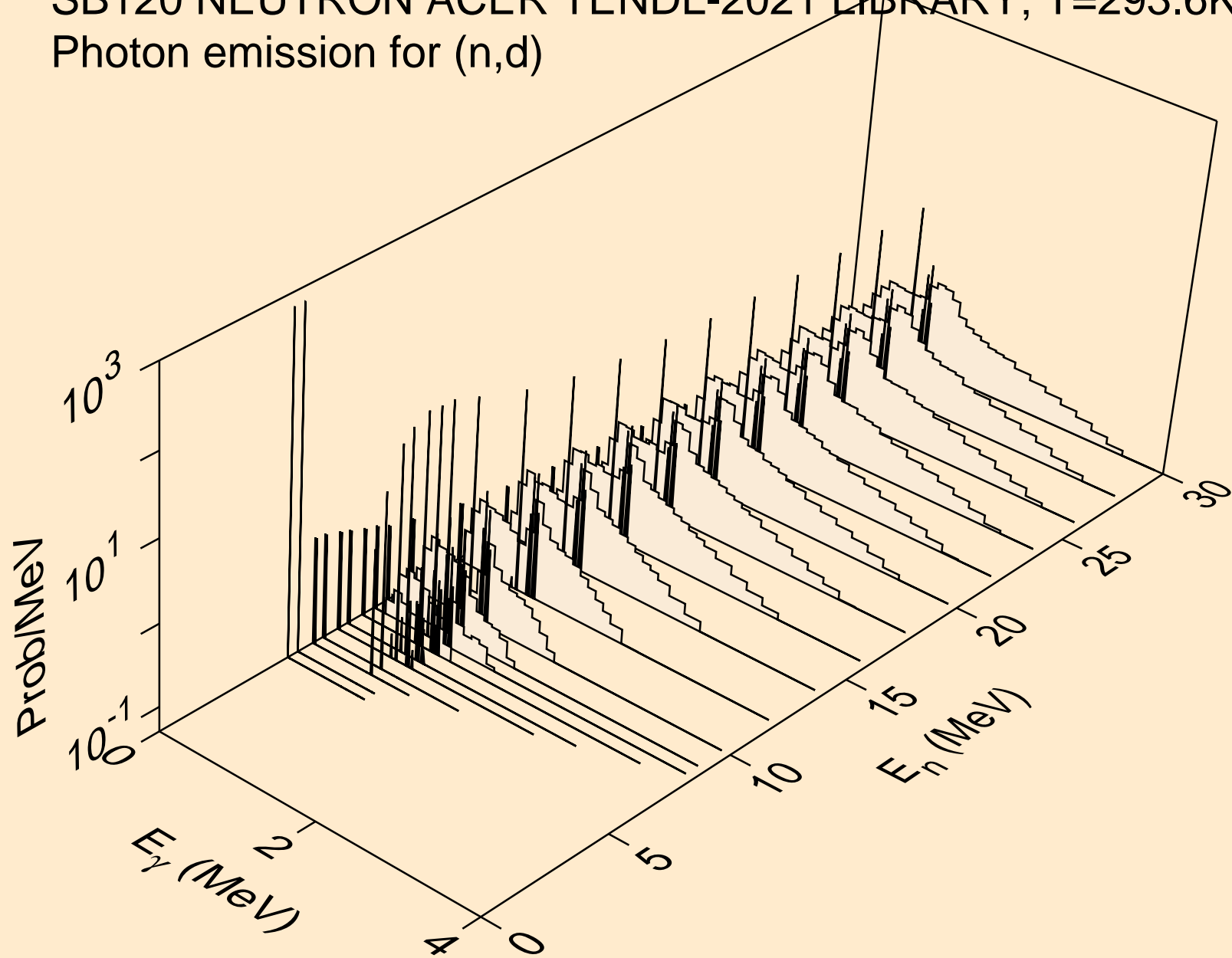
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Photon emission for (n,gma)



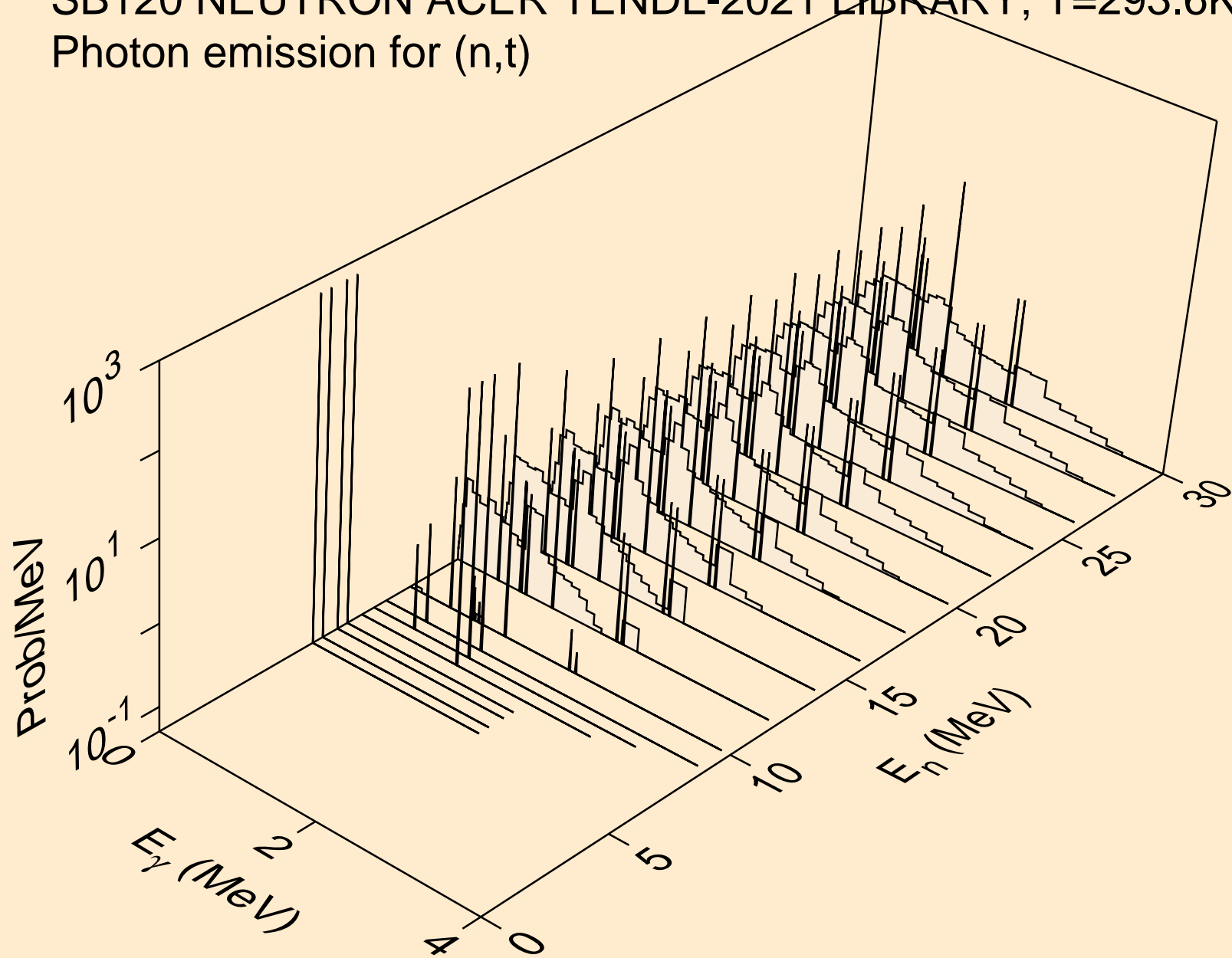
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



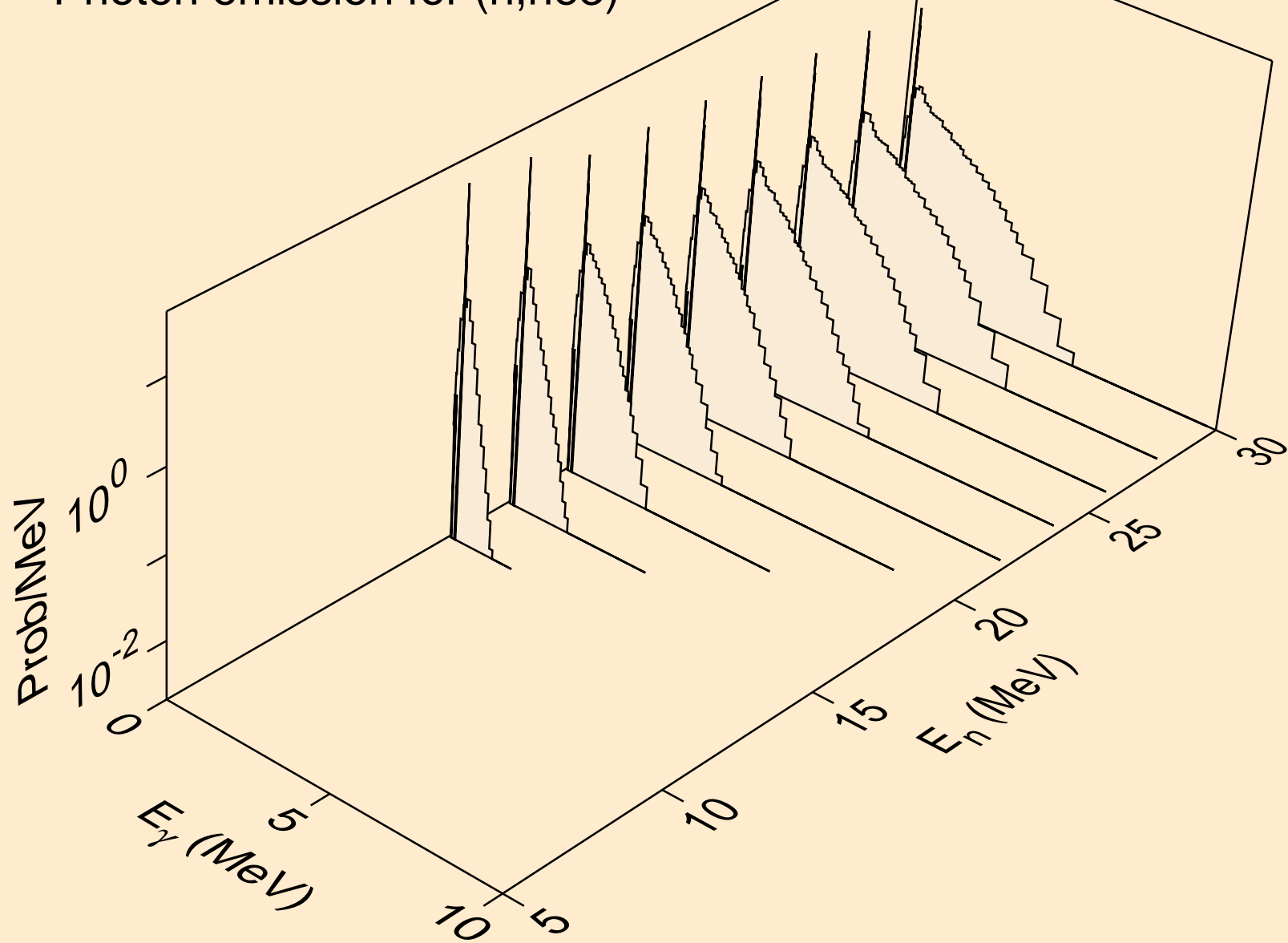
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Photon emission for (n,d)



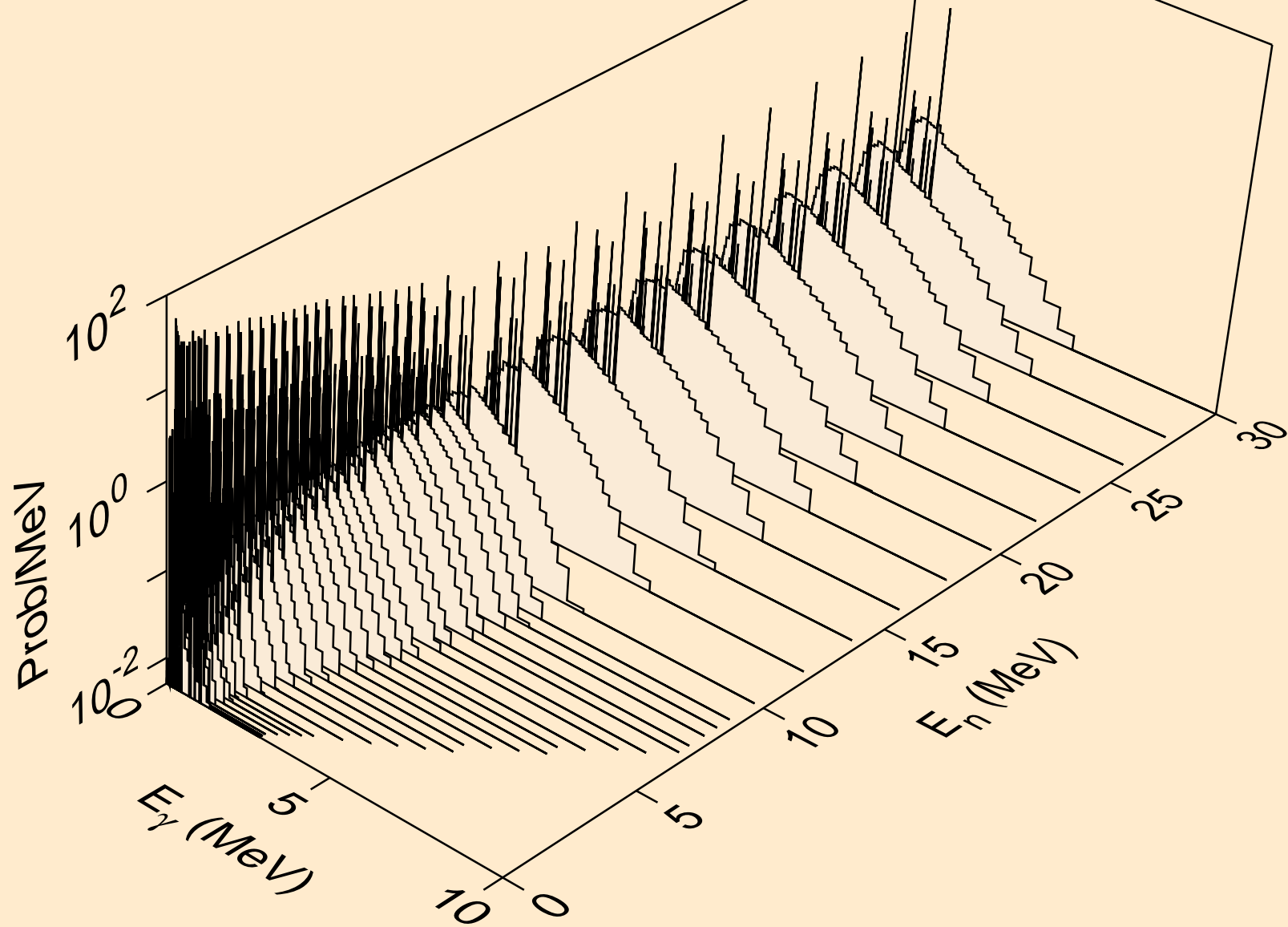
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Photon emission for (n,t)



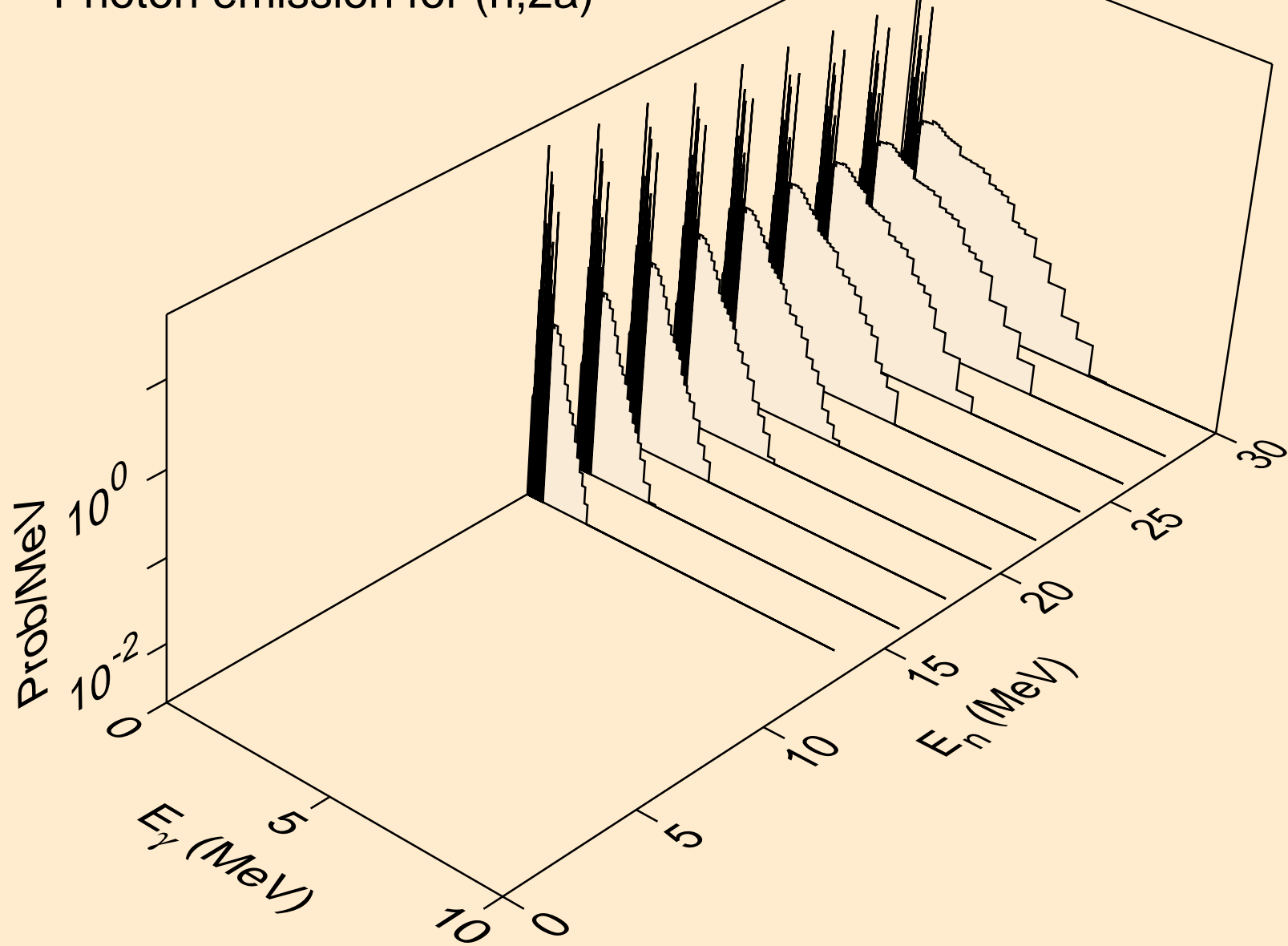
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Photon emission for (n,he3)



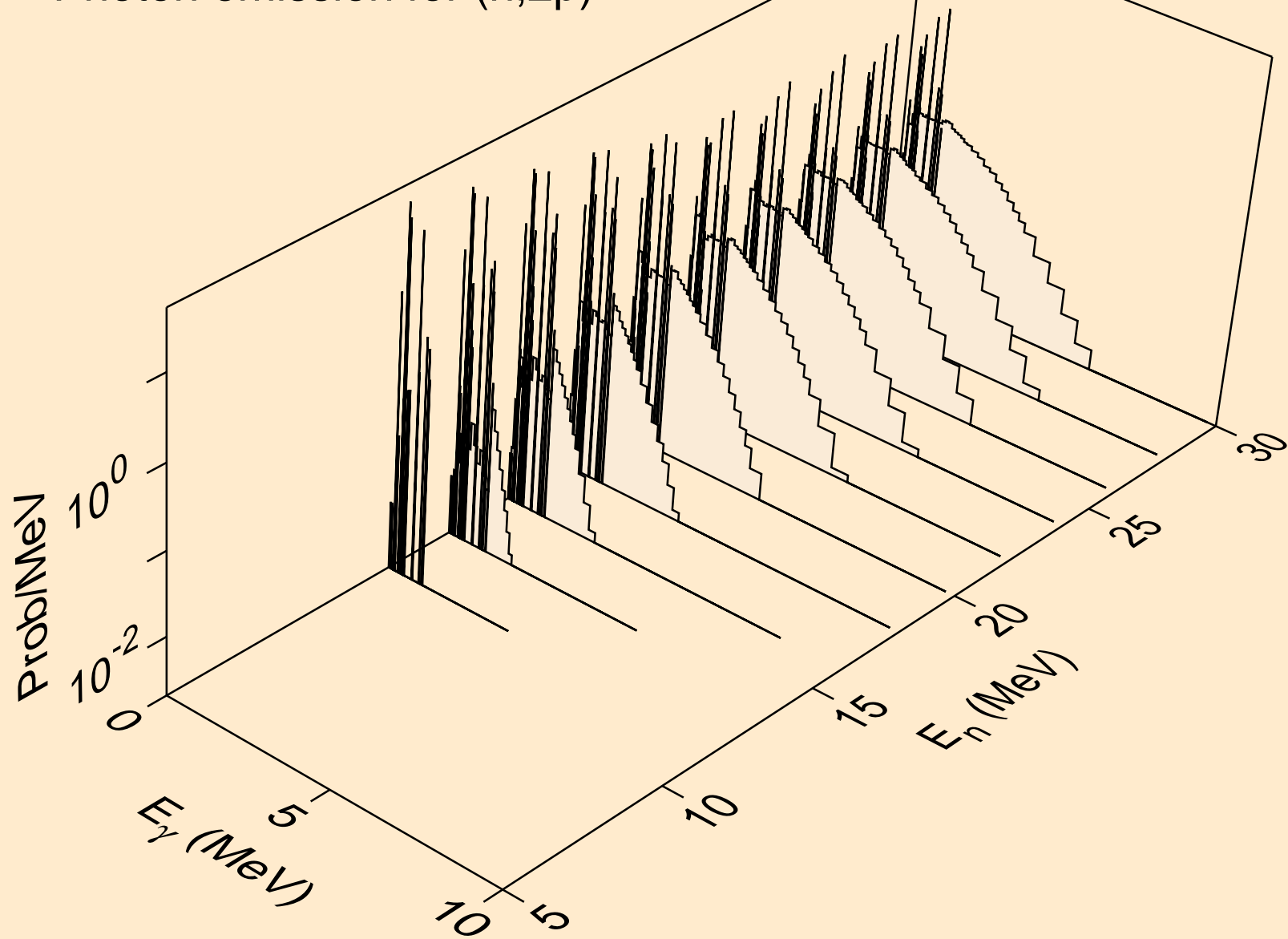
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



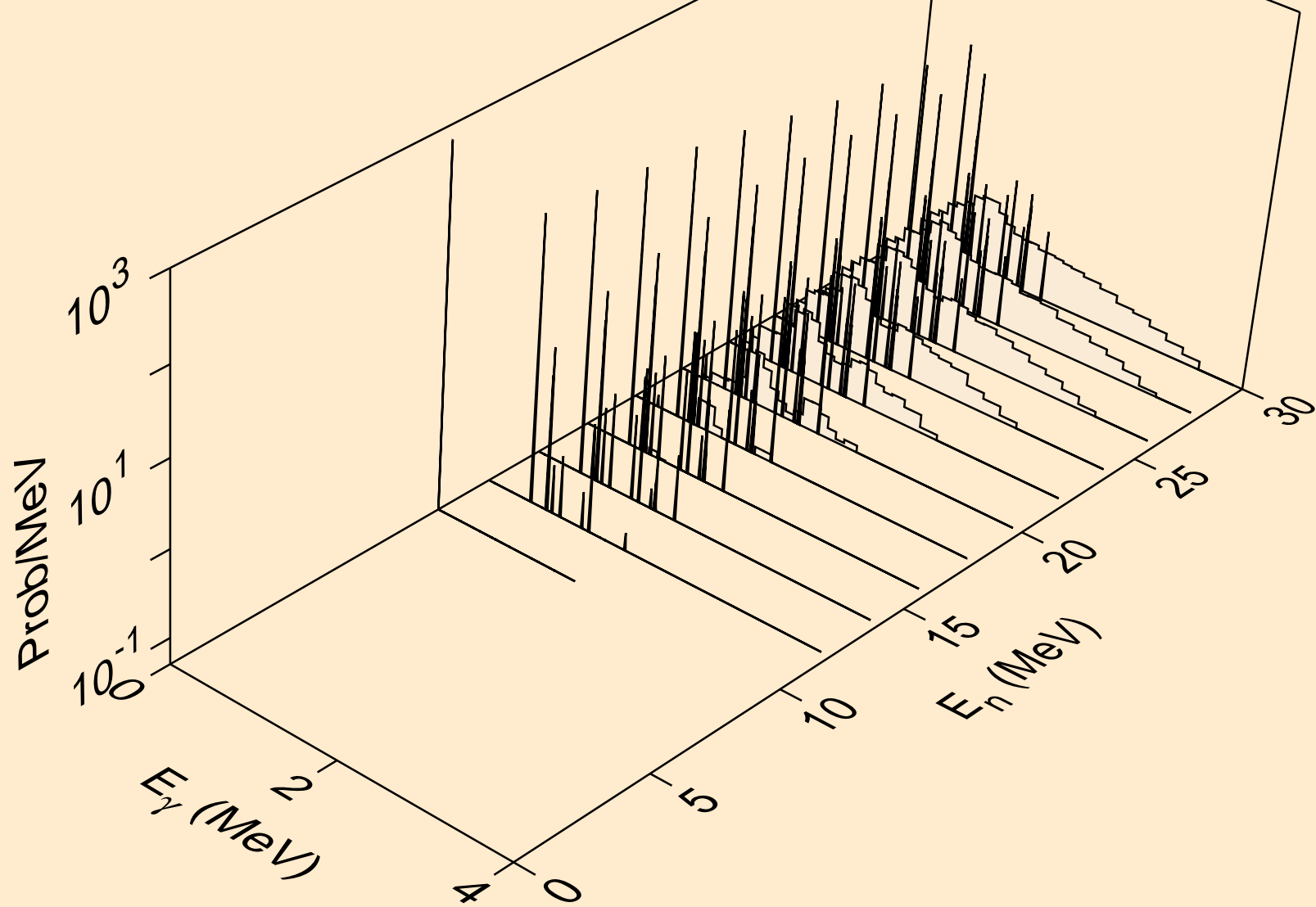
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Photon emission for (n,2a)



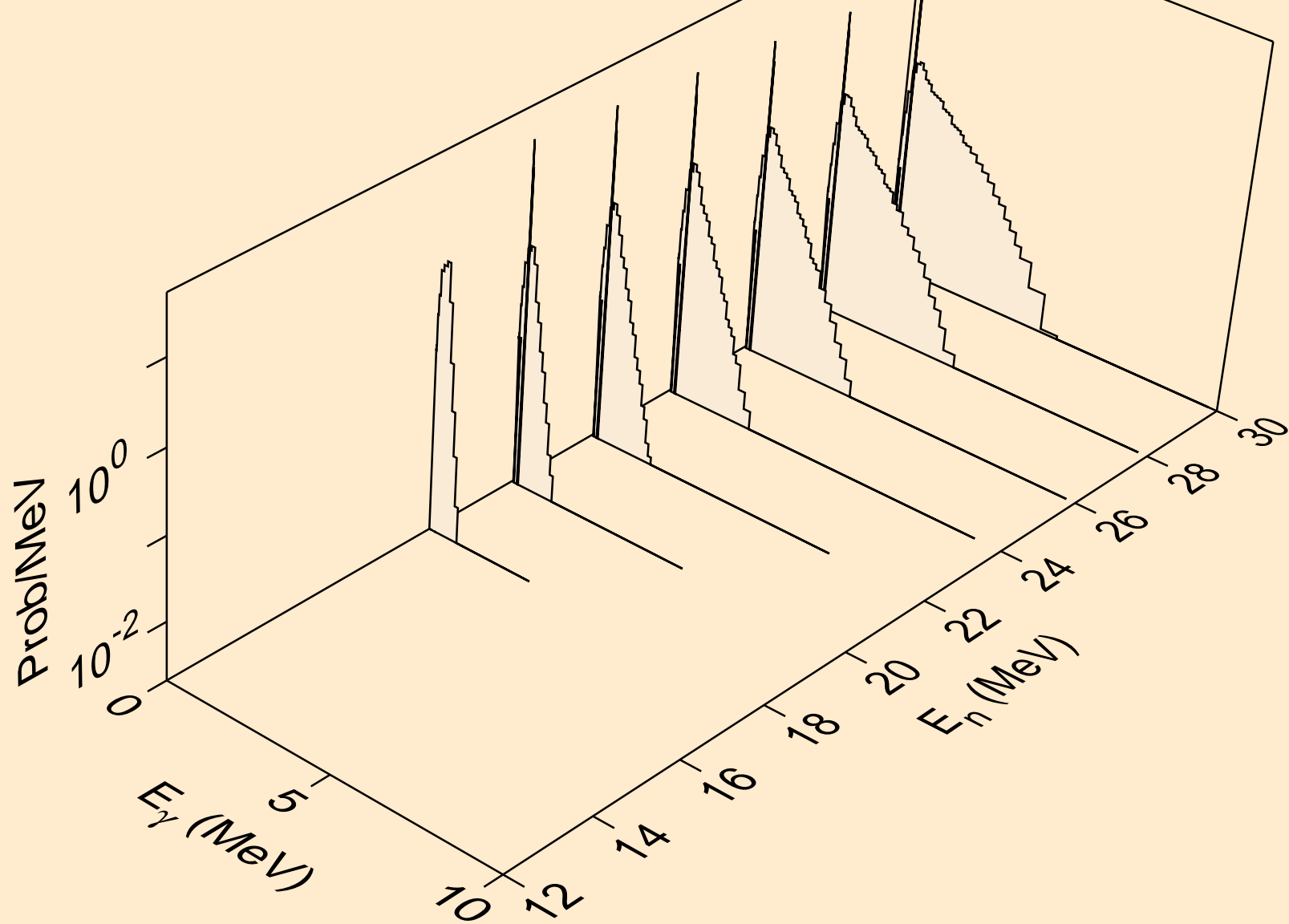
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Photon emission for (n,2p)



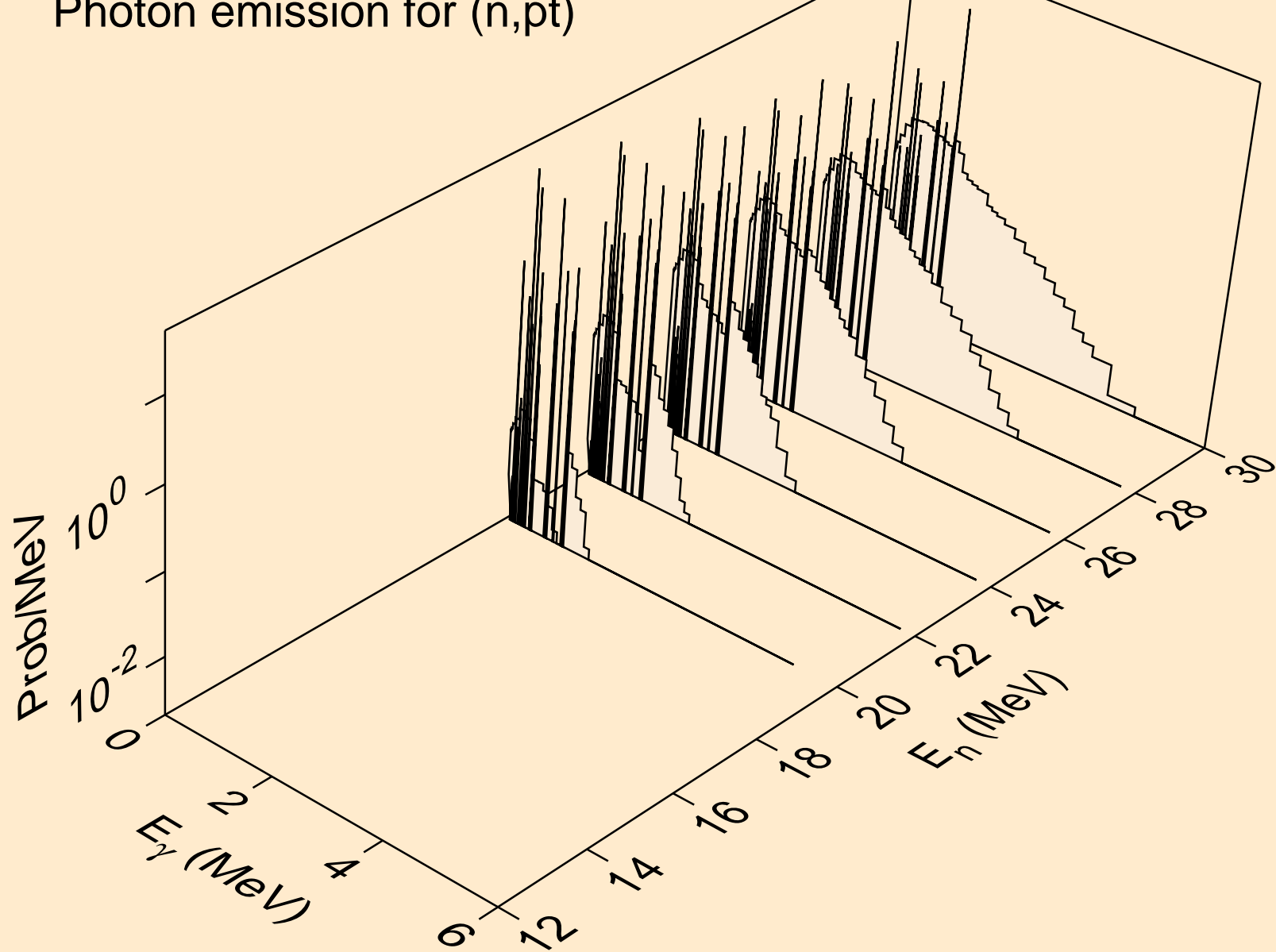
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Photon emission for (n,p)



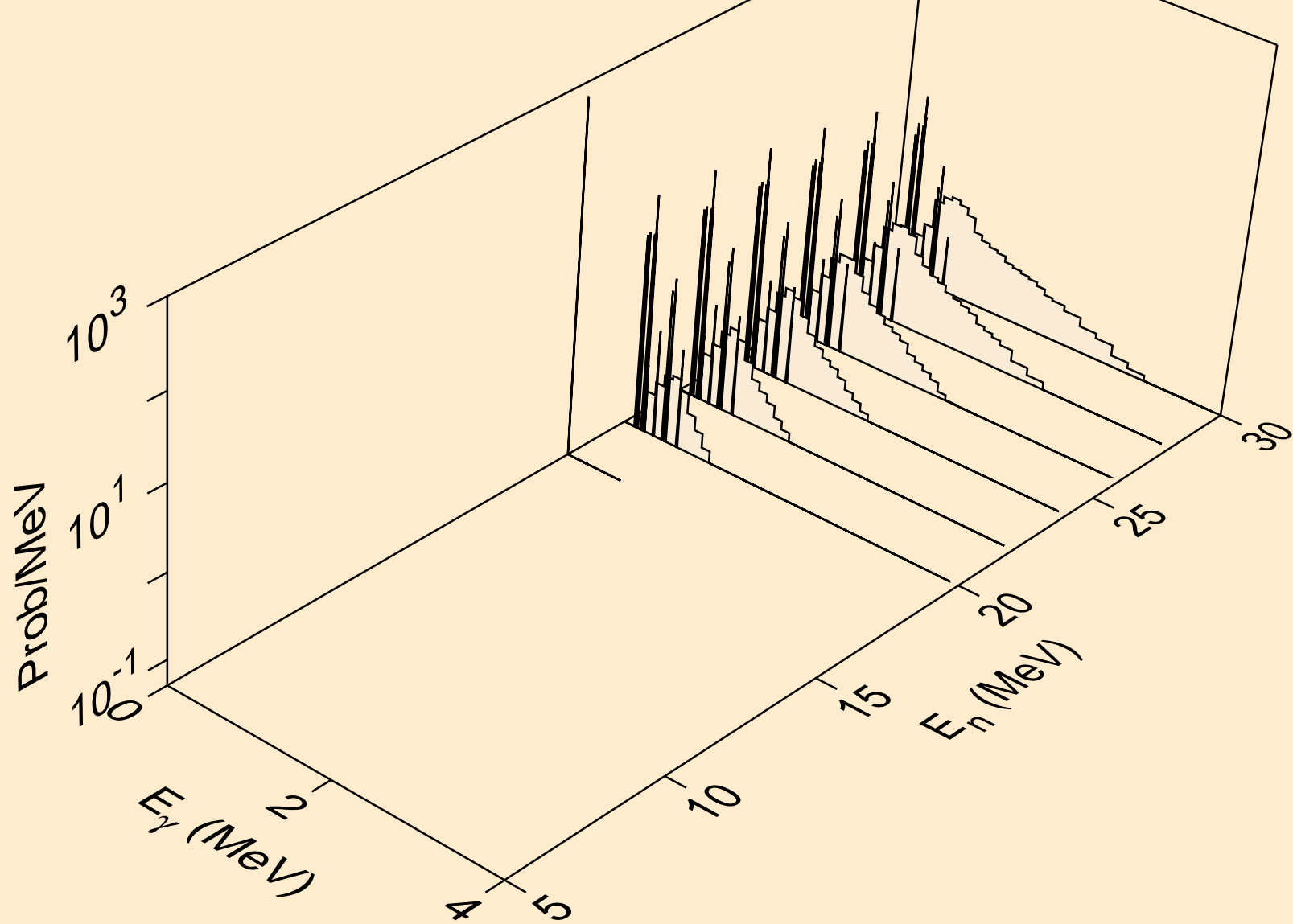
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pd)



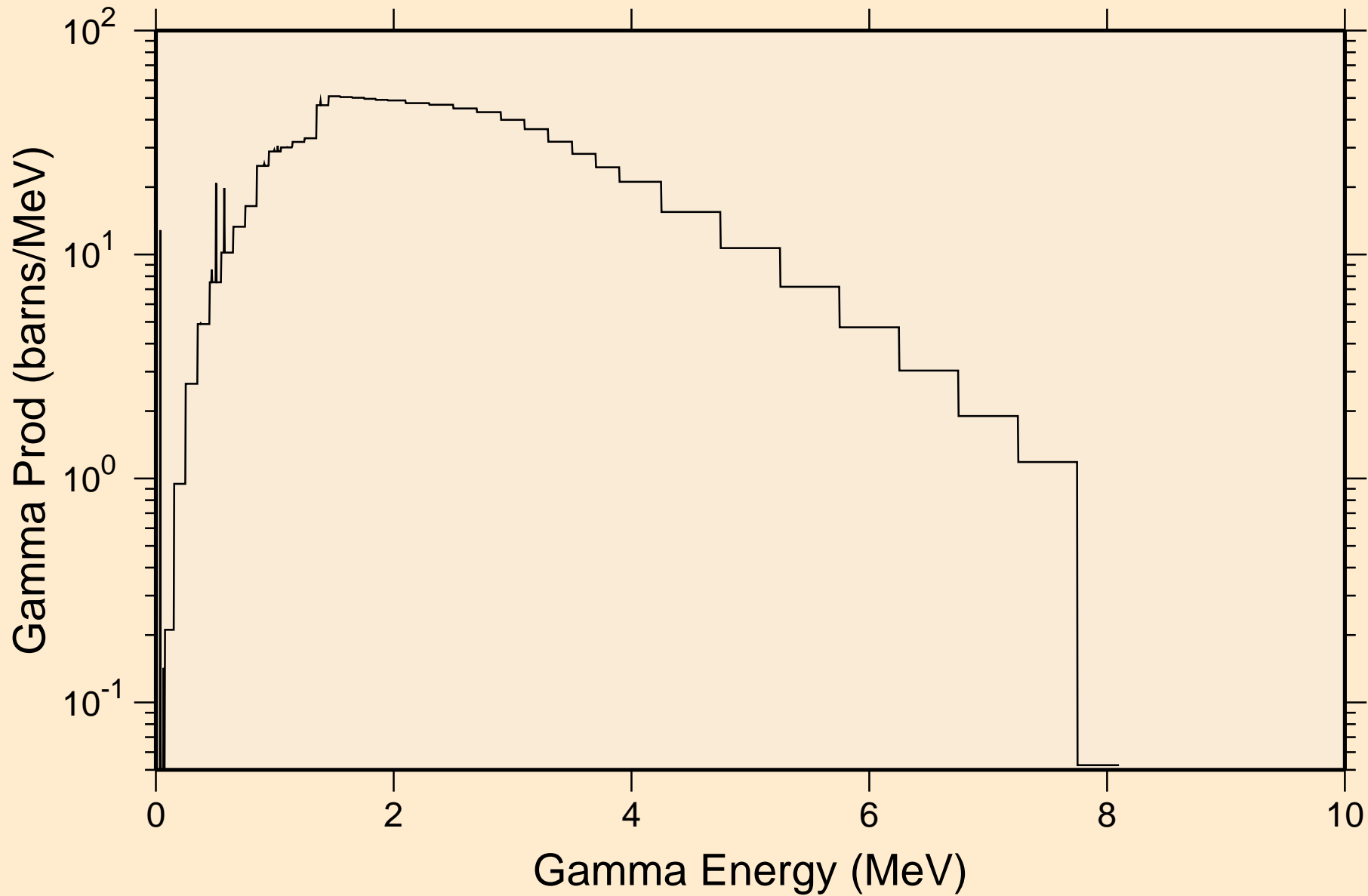
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Photon emission for (n,pt)



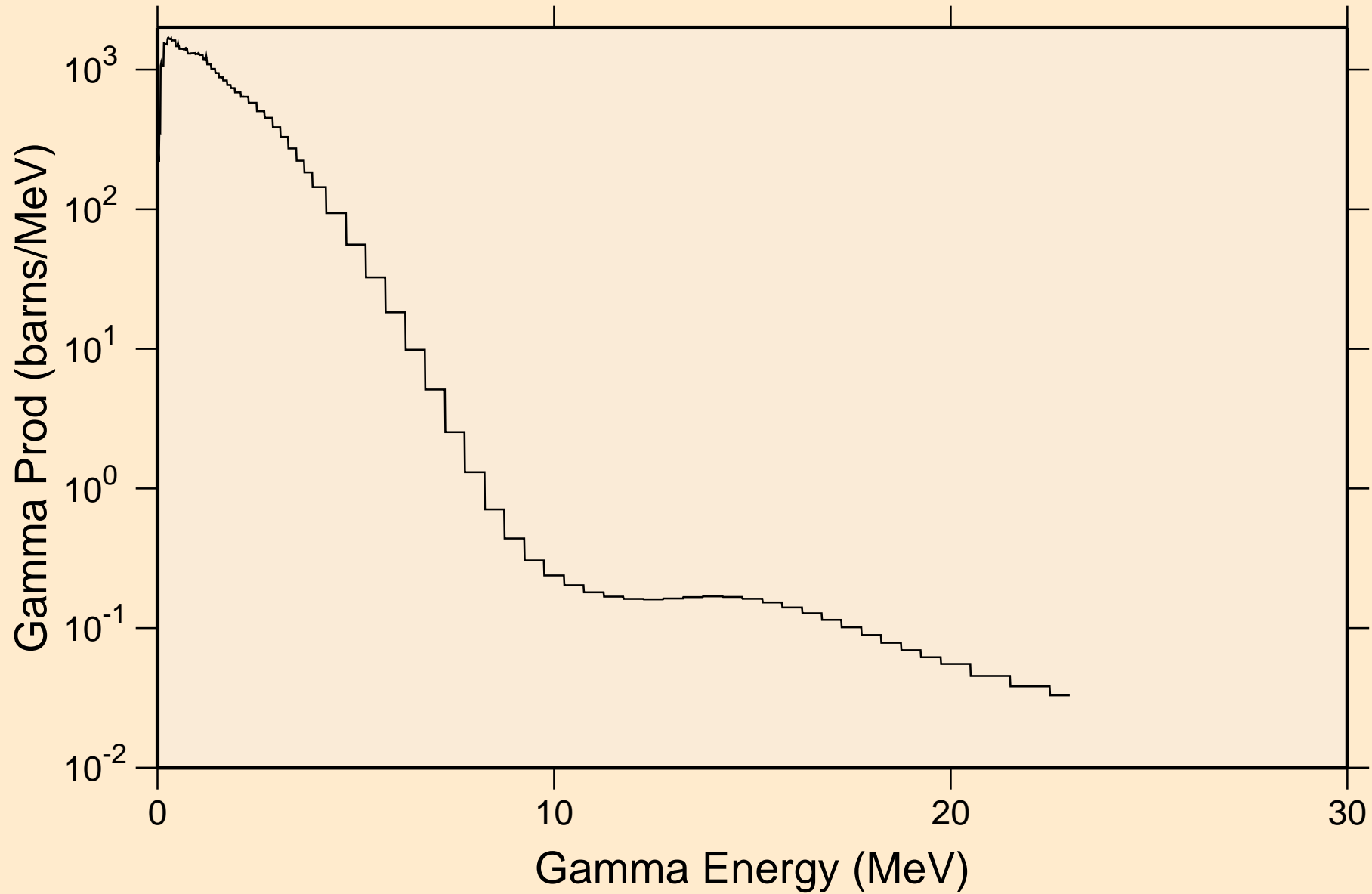
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,da)



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thermal capture photon spectrum

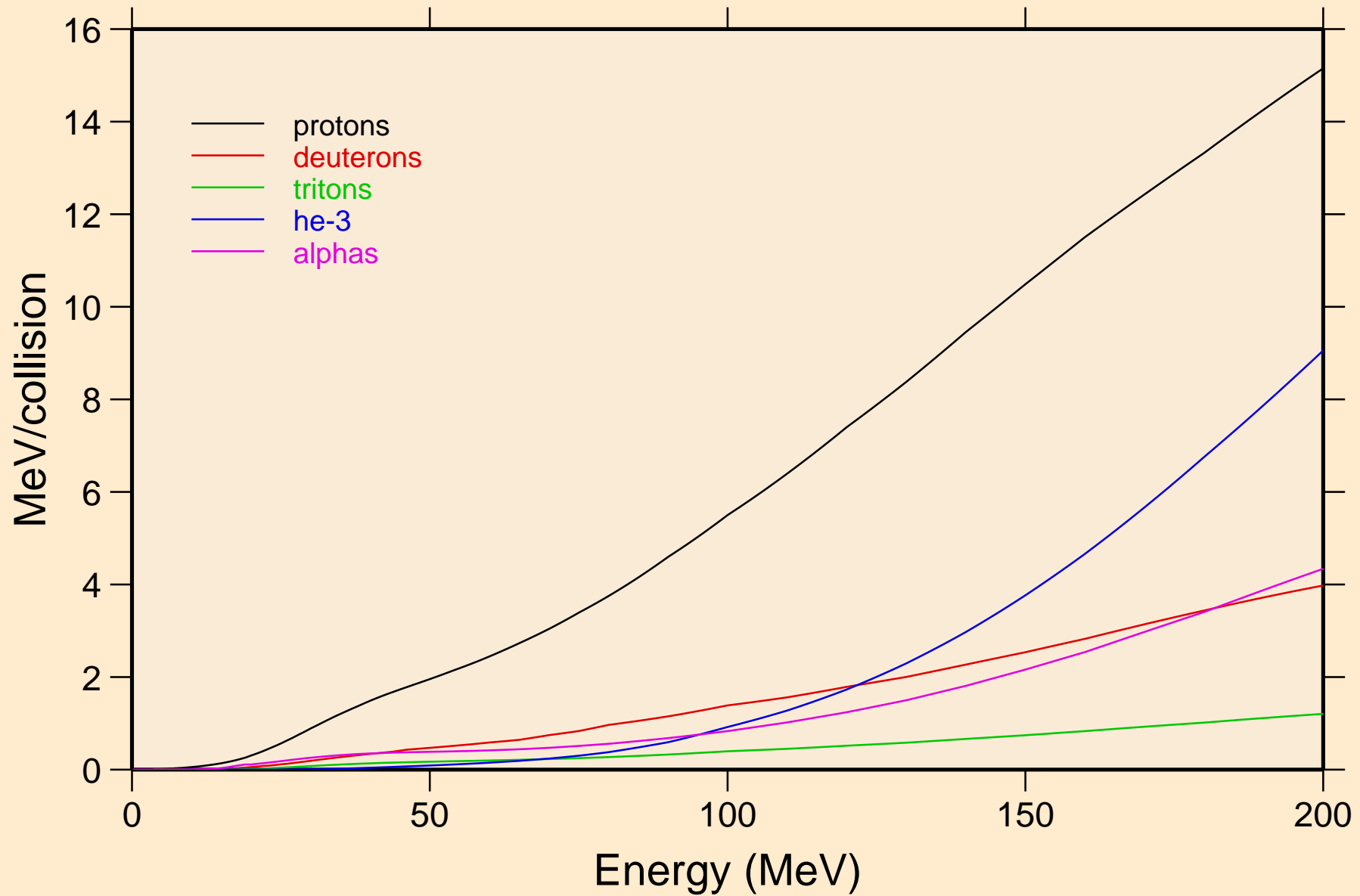


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14 MeV photon spectrum

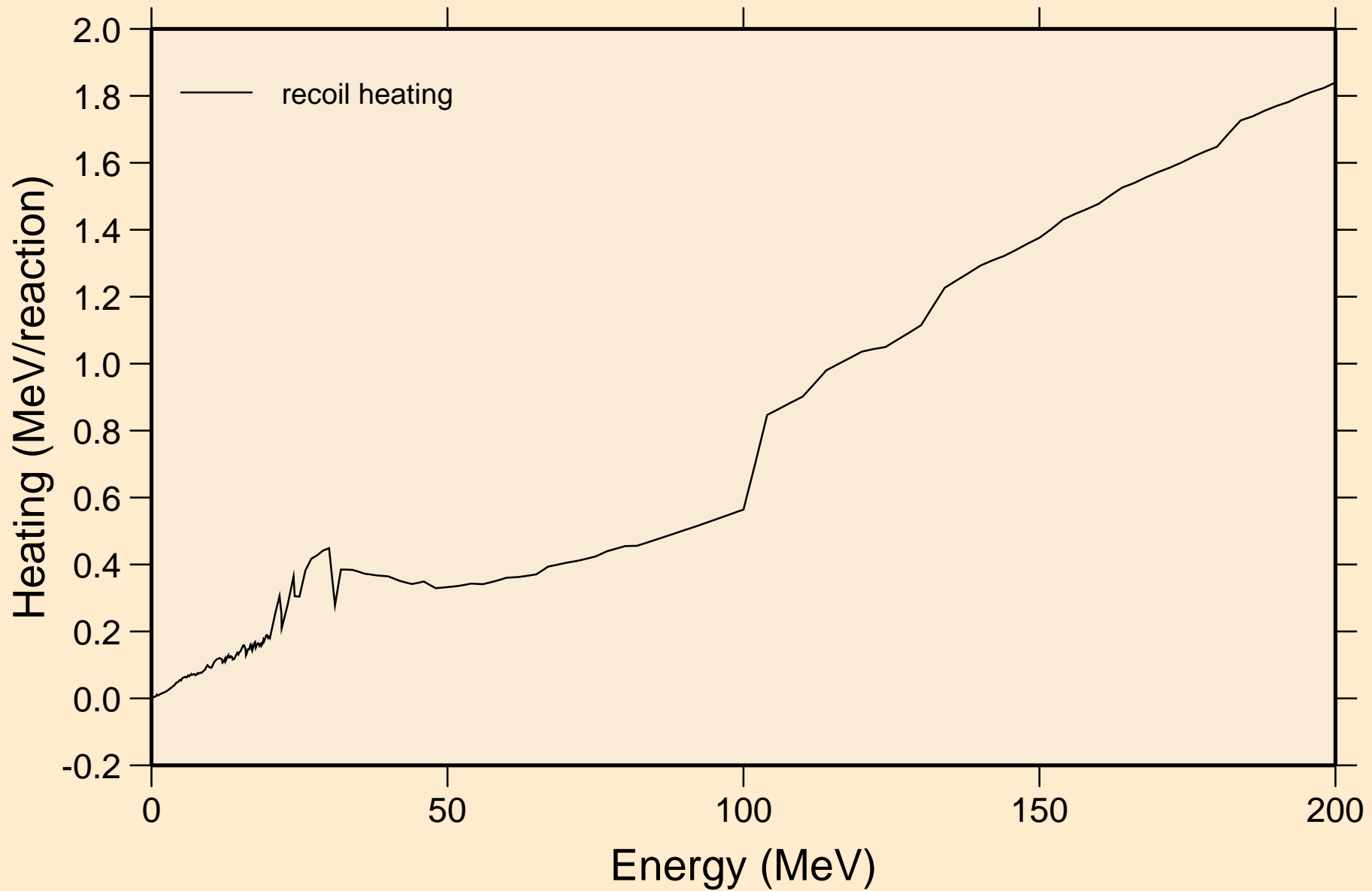


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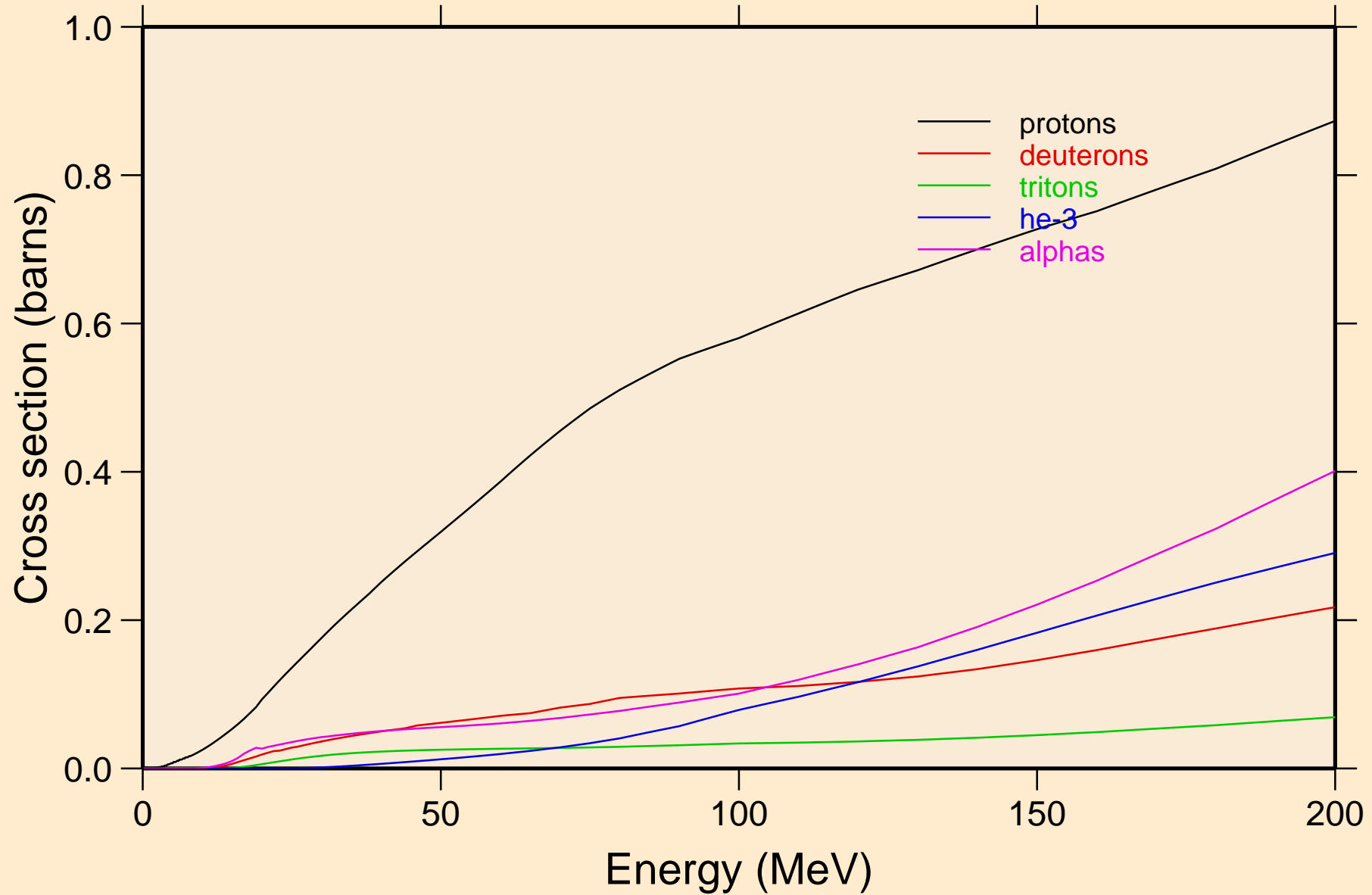
Particle heating contributions



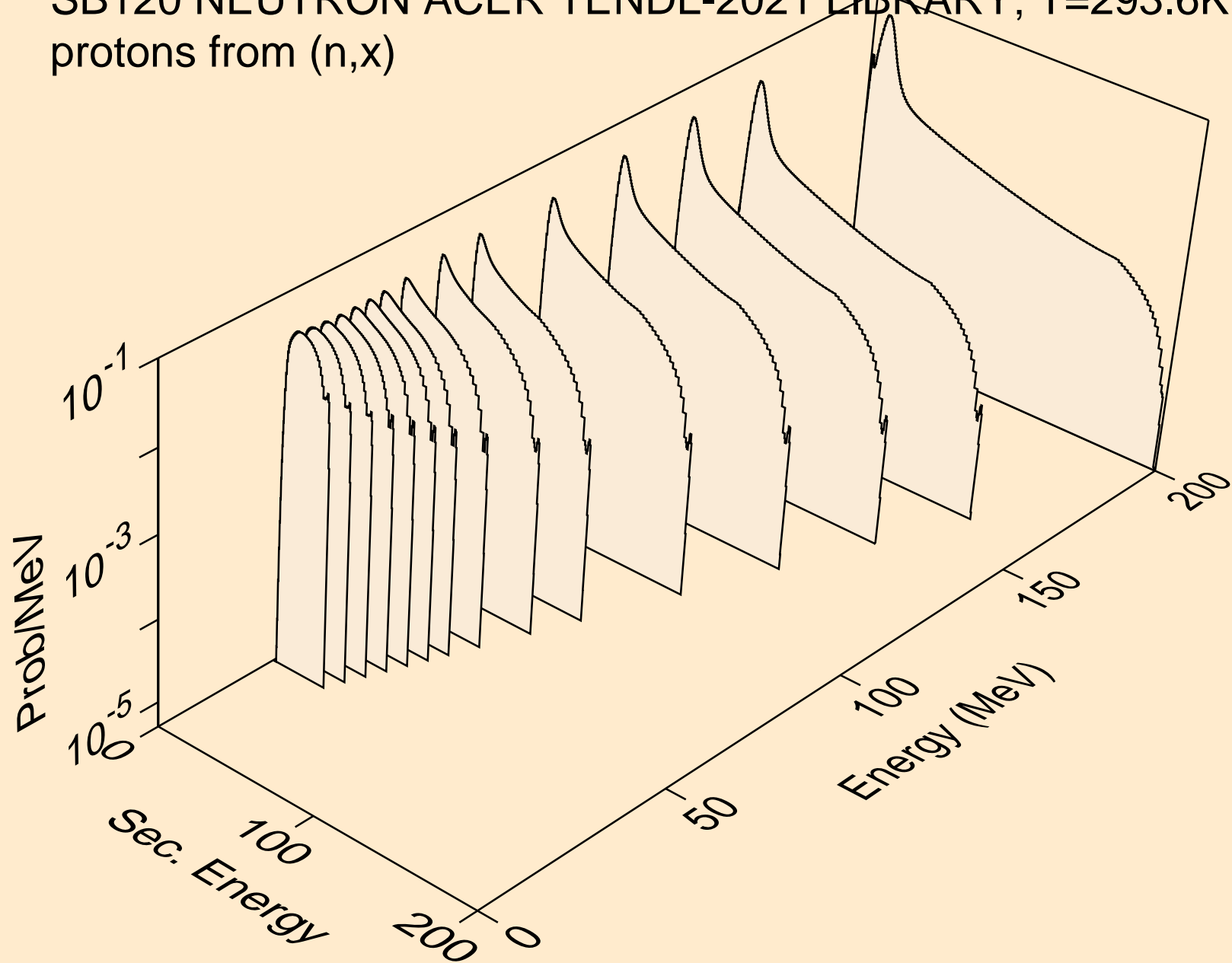
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating



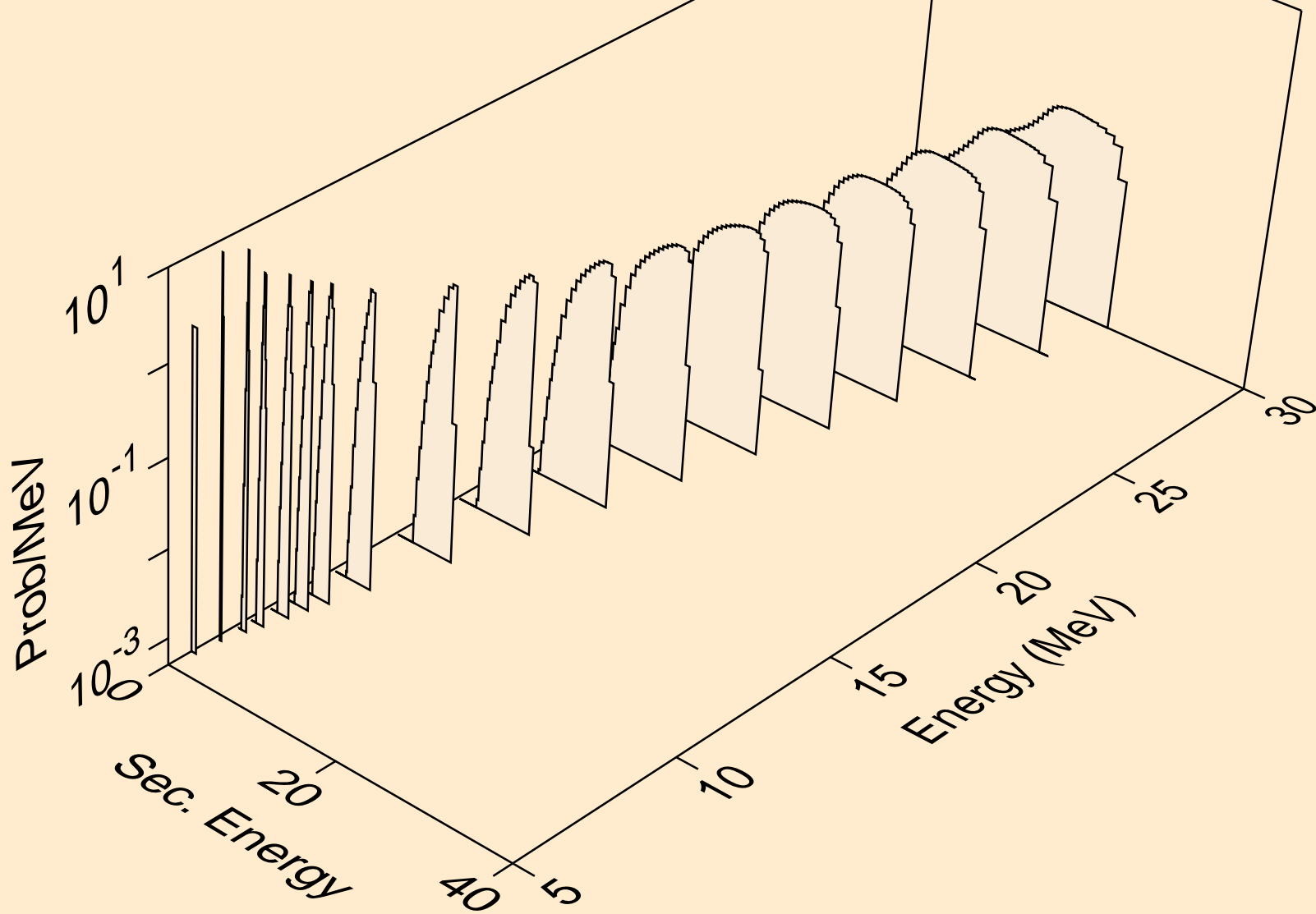
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle production cross sections



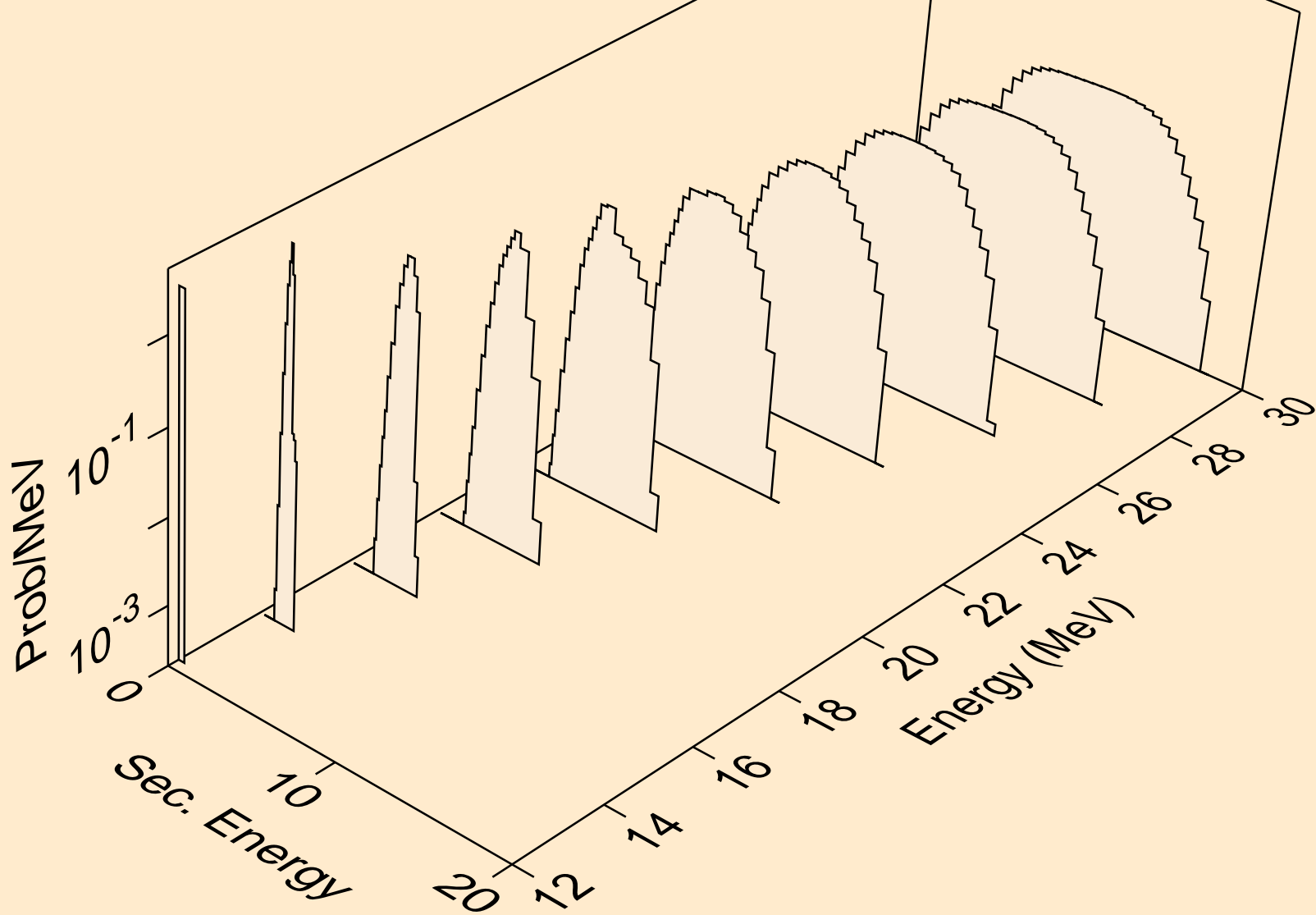
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



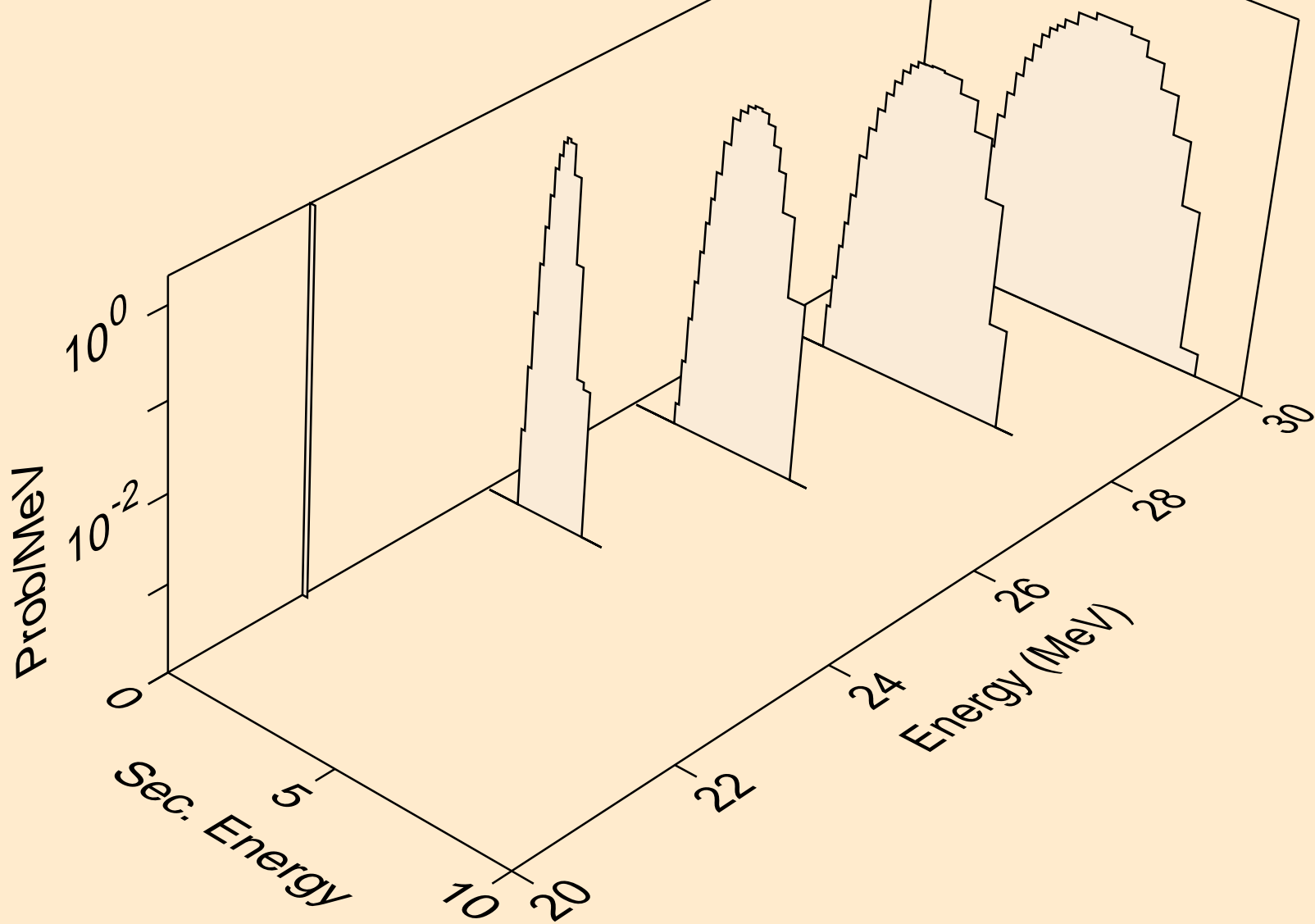
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



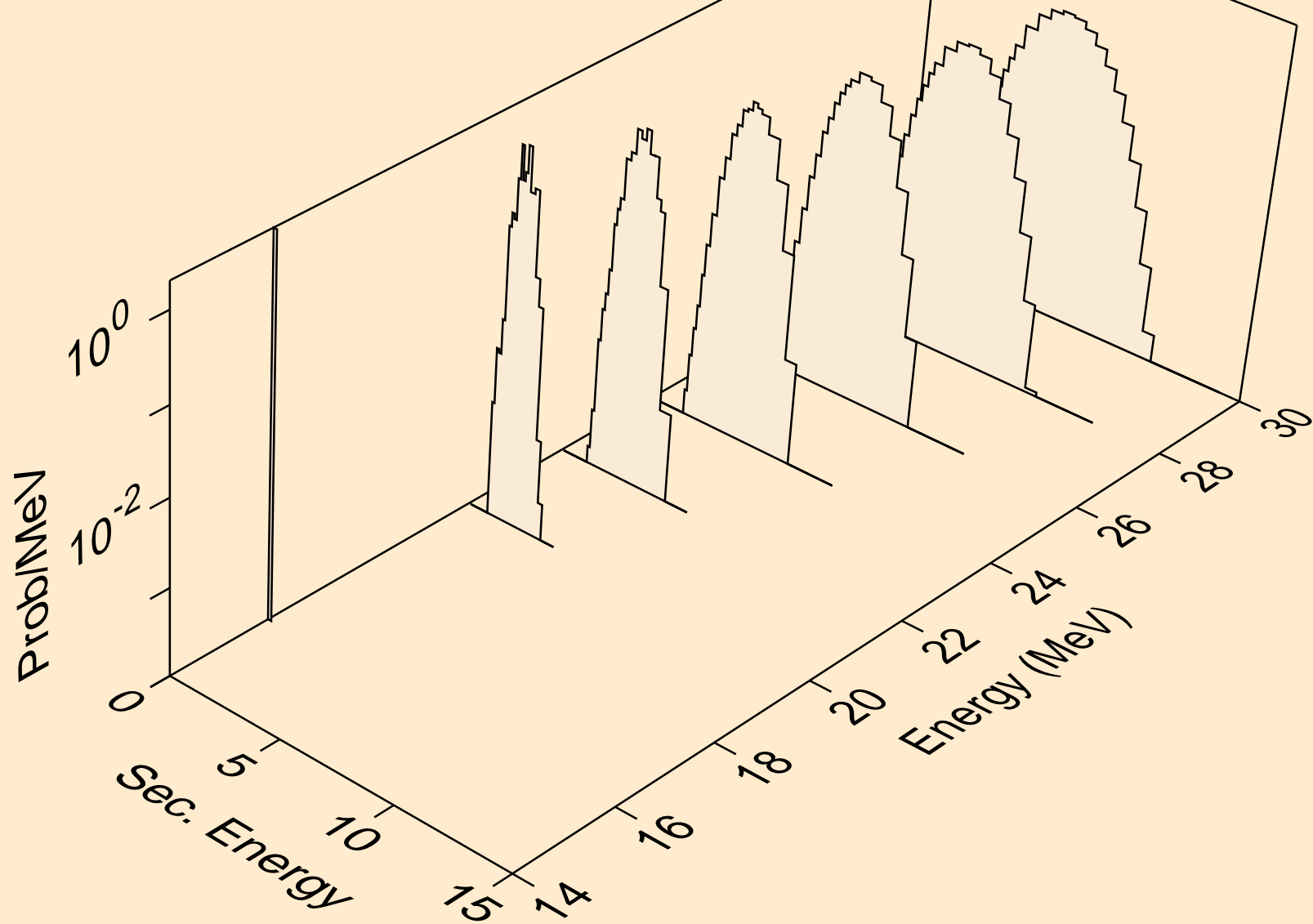
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protons from (n,2np)



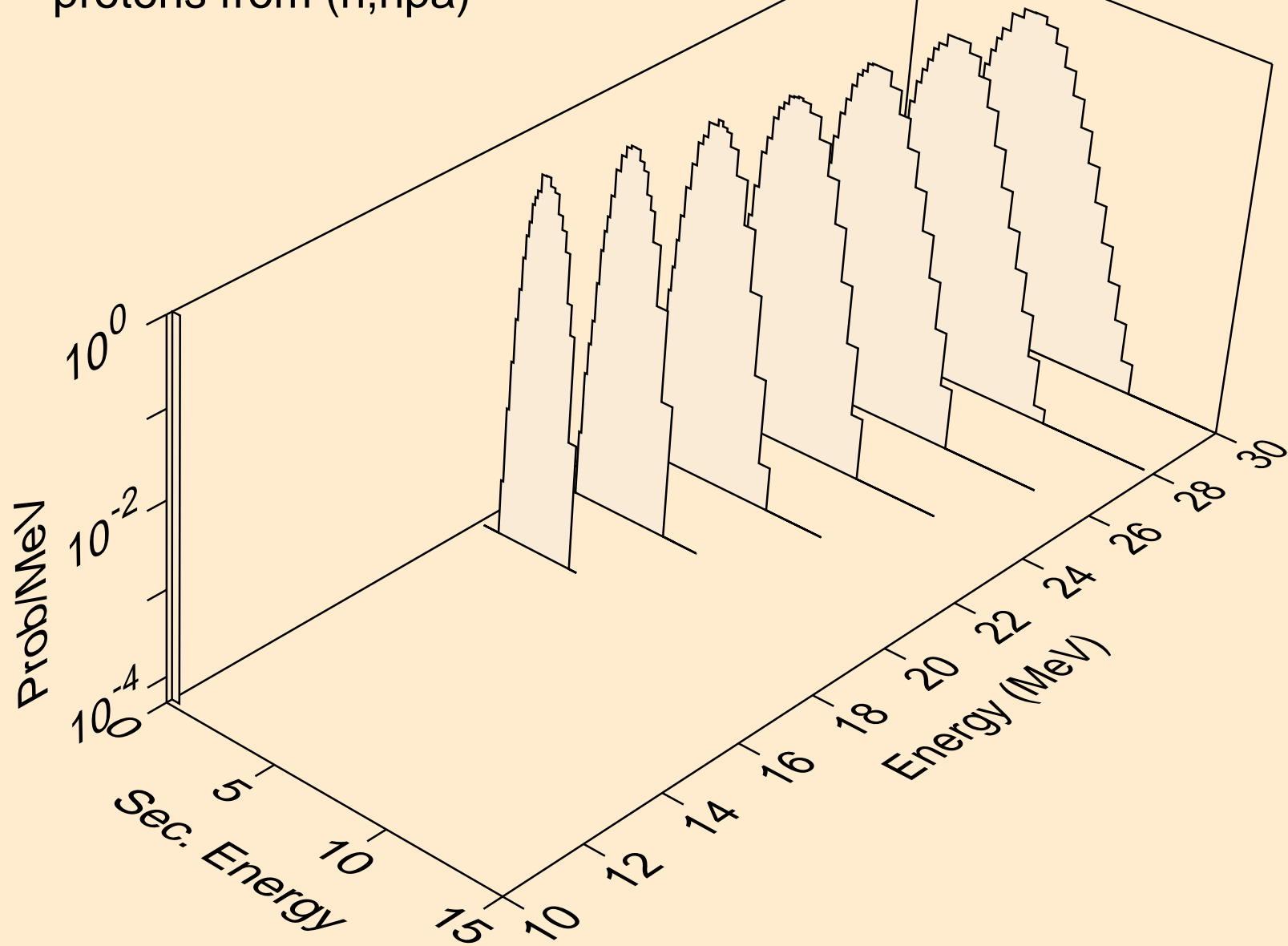
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protons from (n,3np)



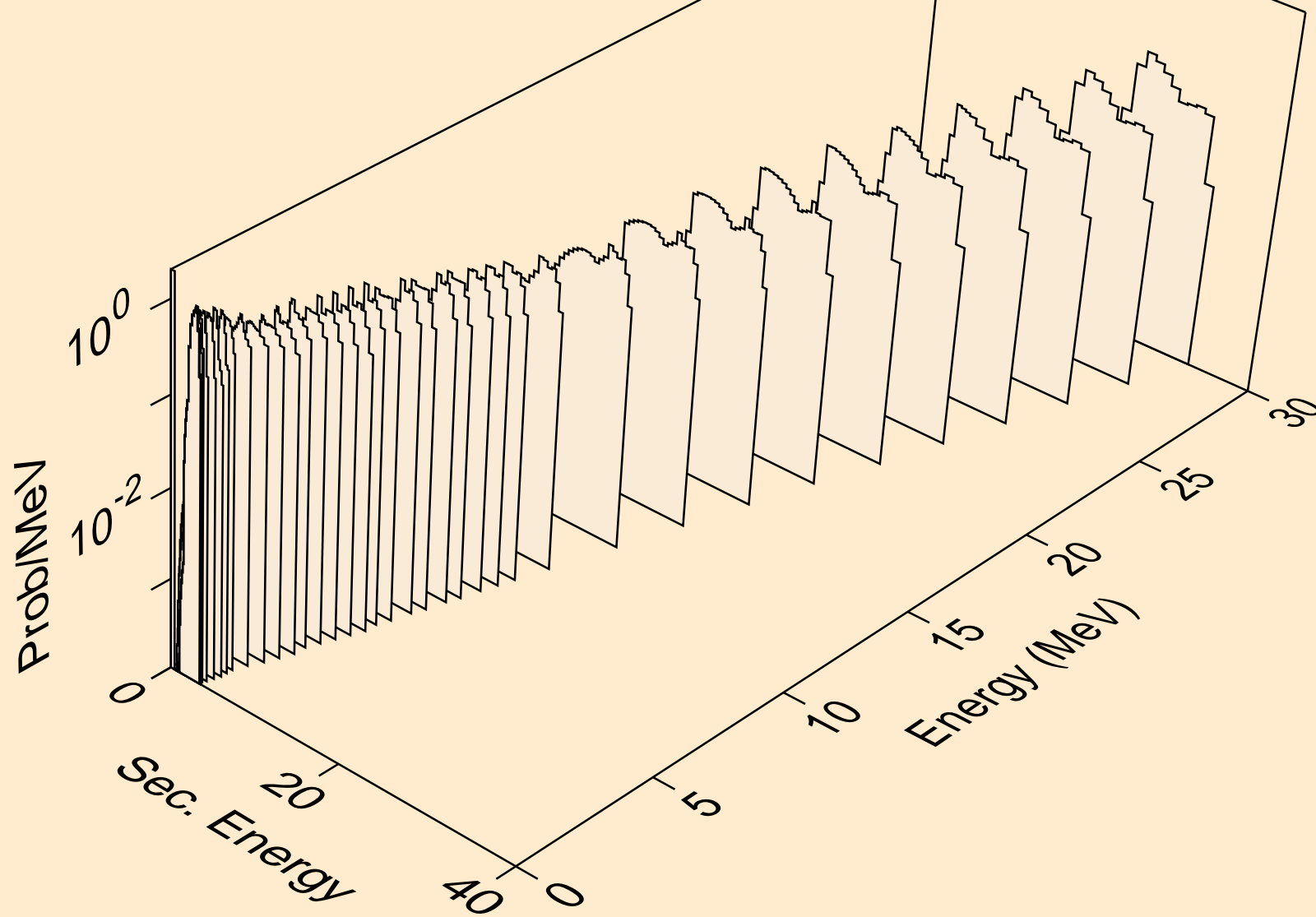
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protons from (n,2np)



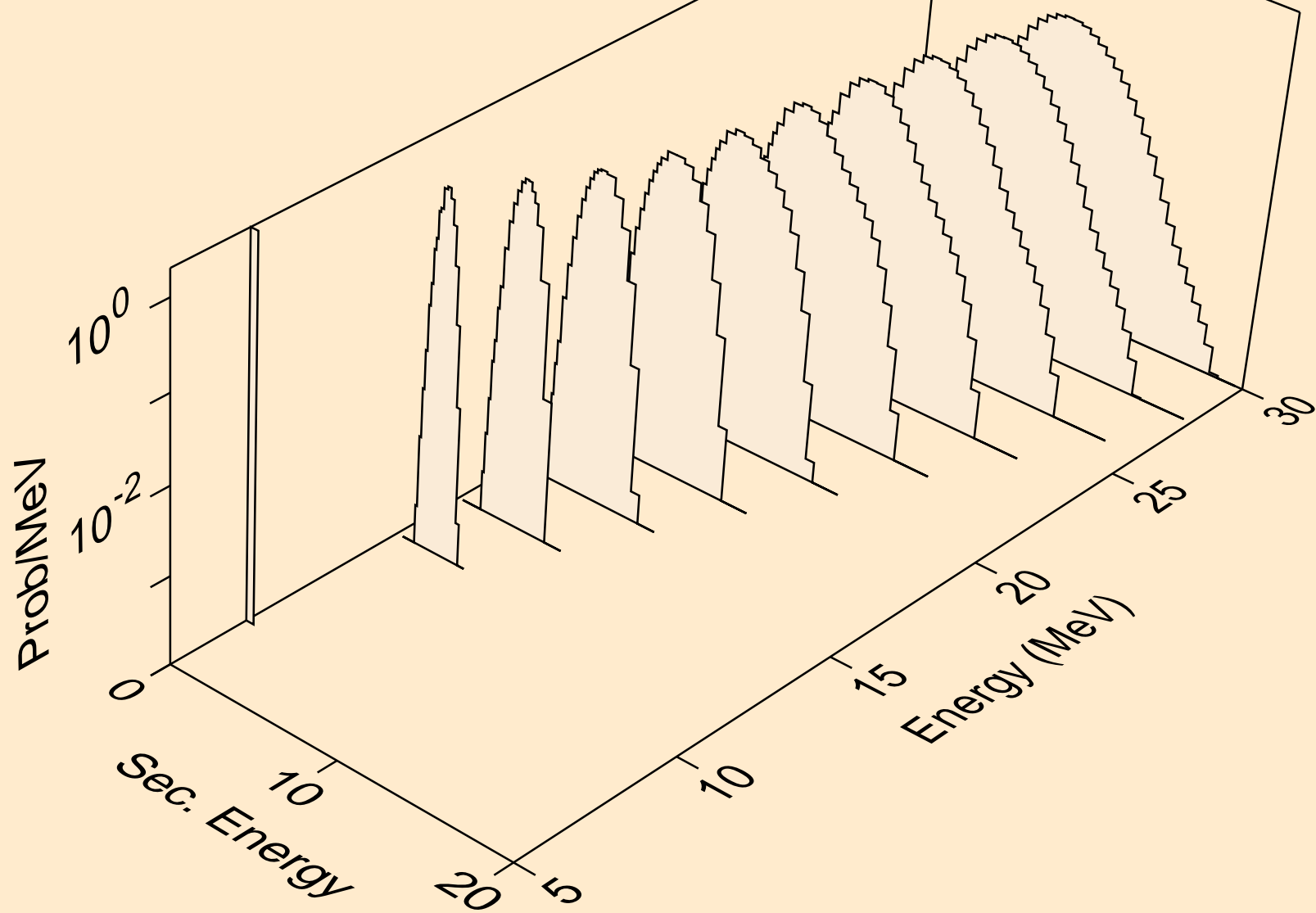
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protons from (n,npa)



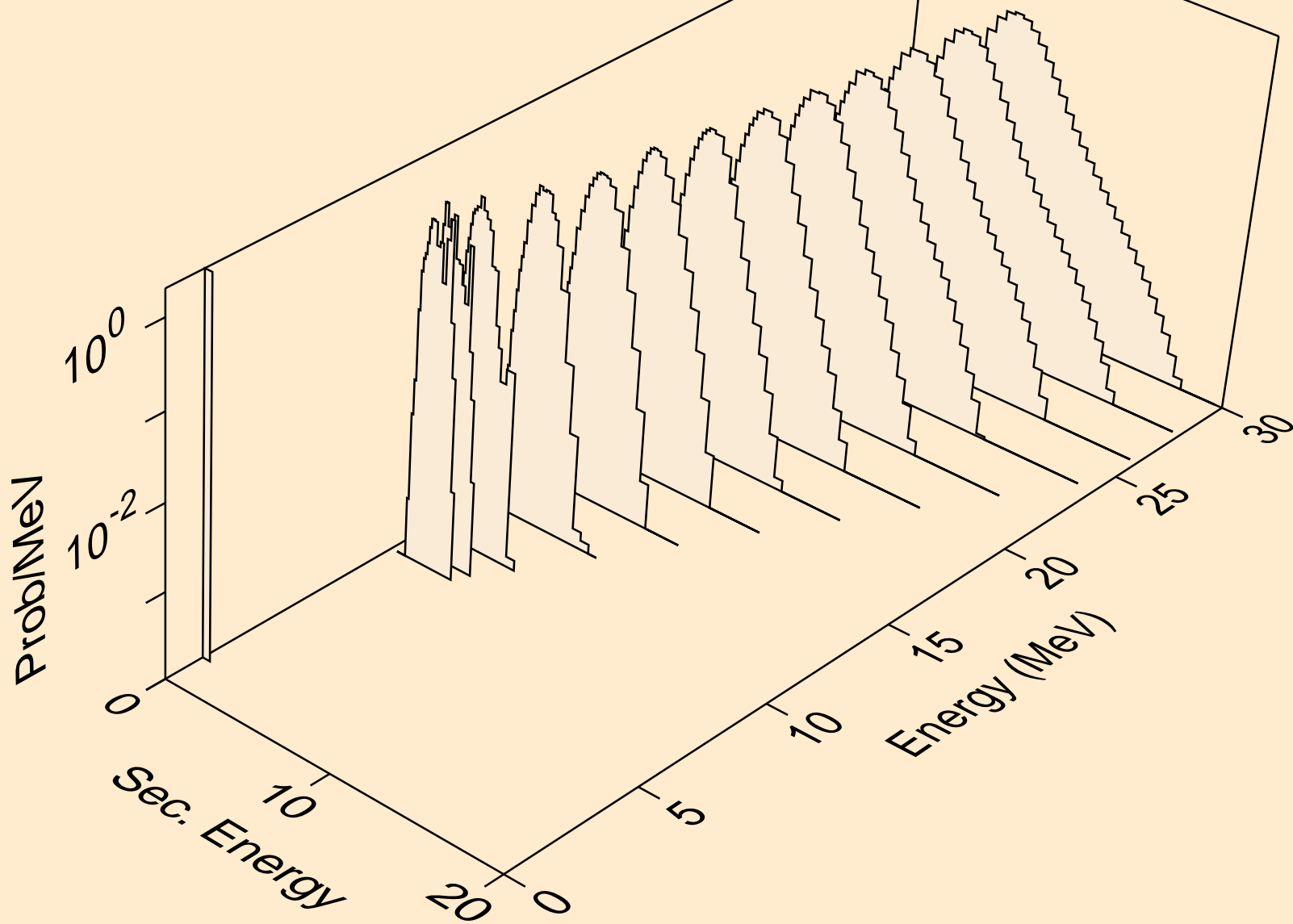
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protons from (n,p)



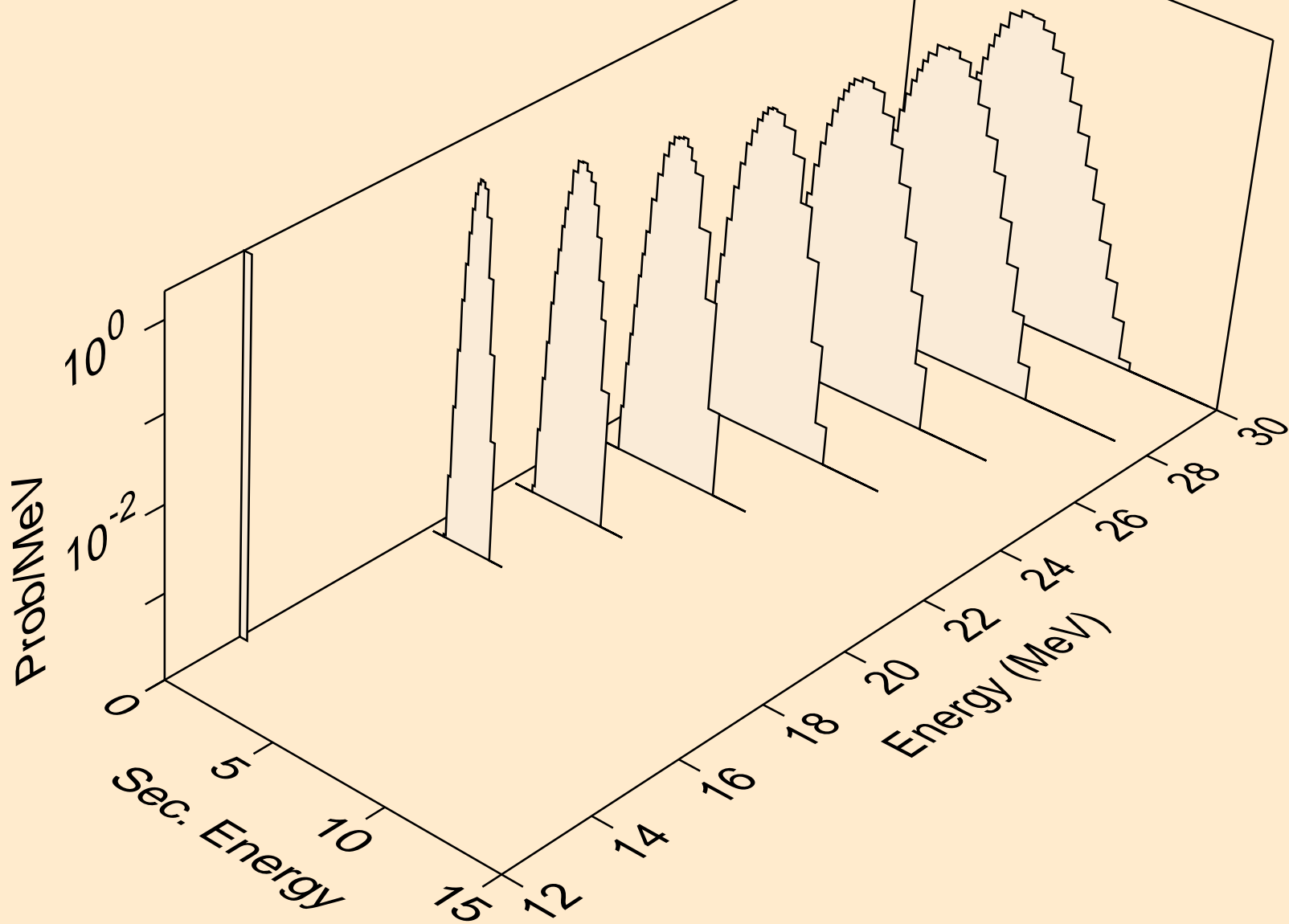
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protons from (n,2p)



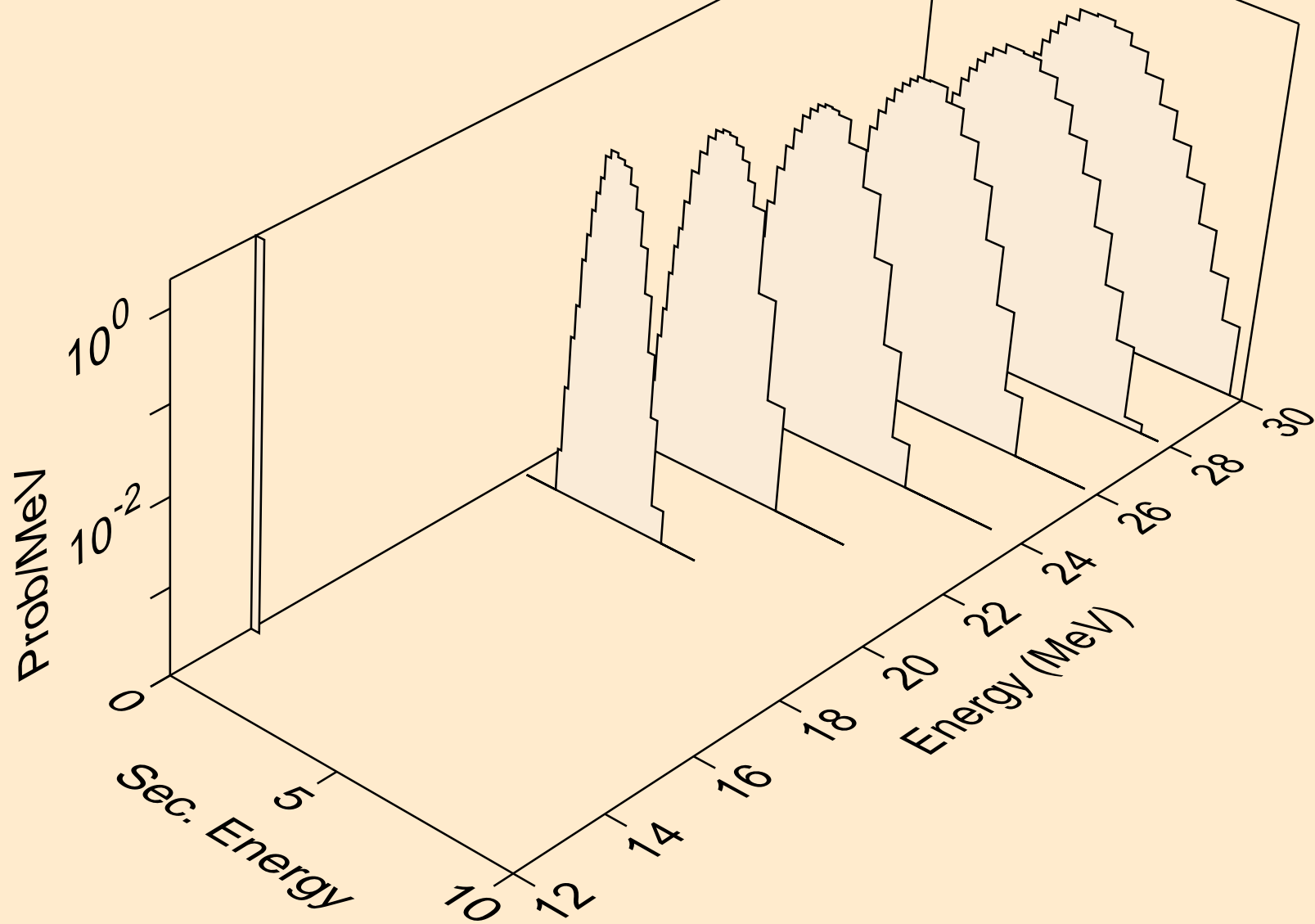
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protons from (n,p)



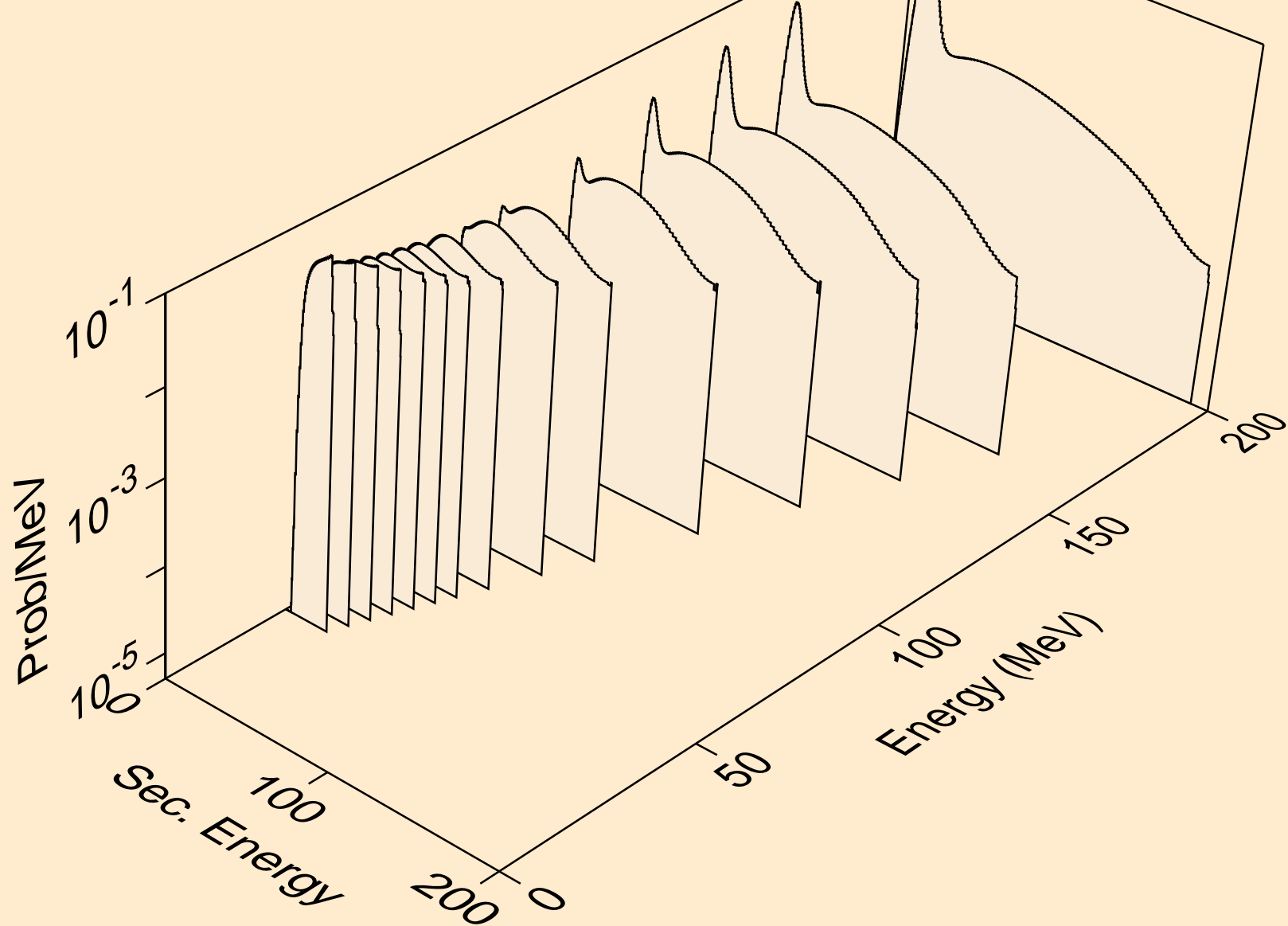
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protons from (n,pd)



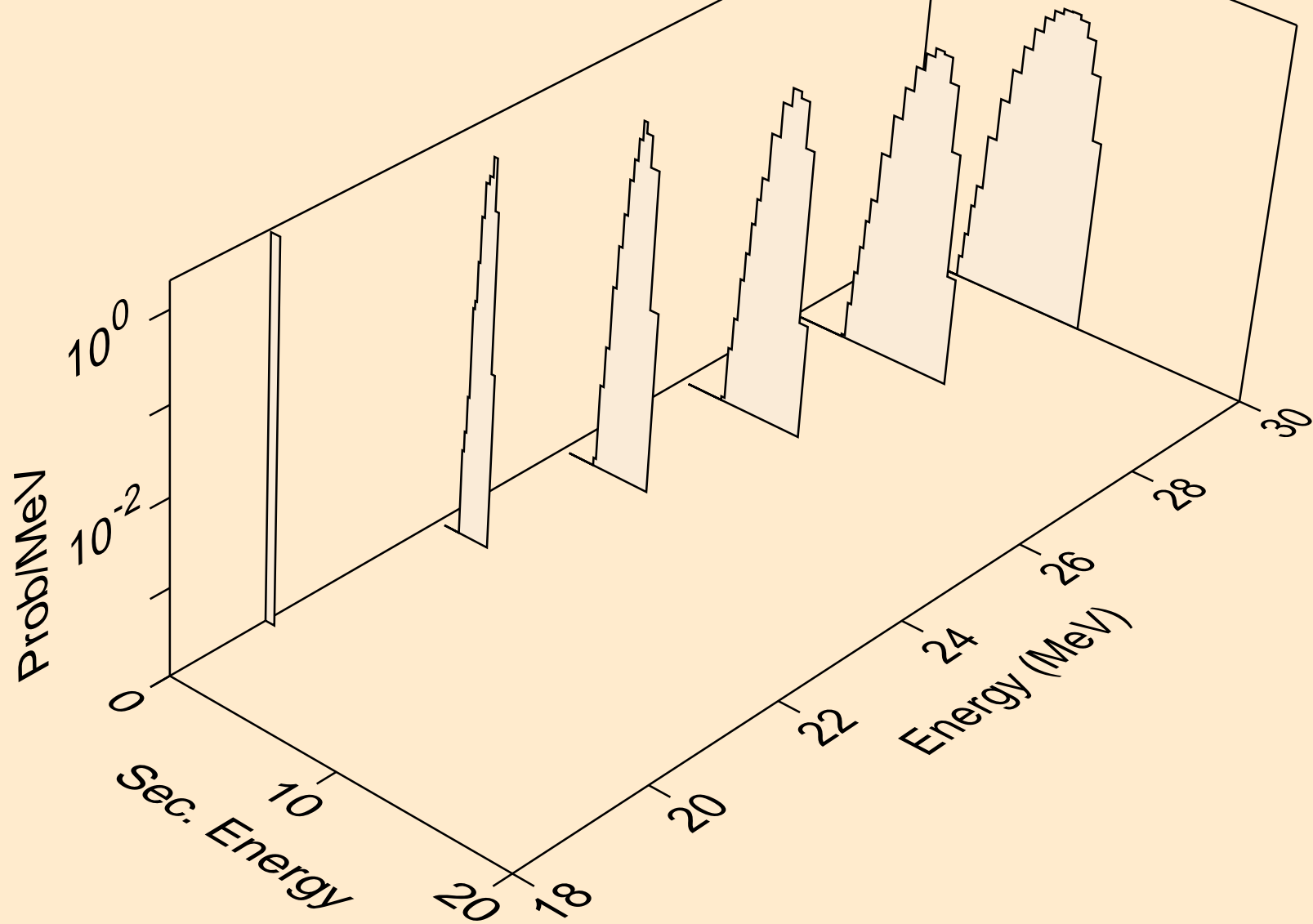
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protons from (n,pt)



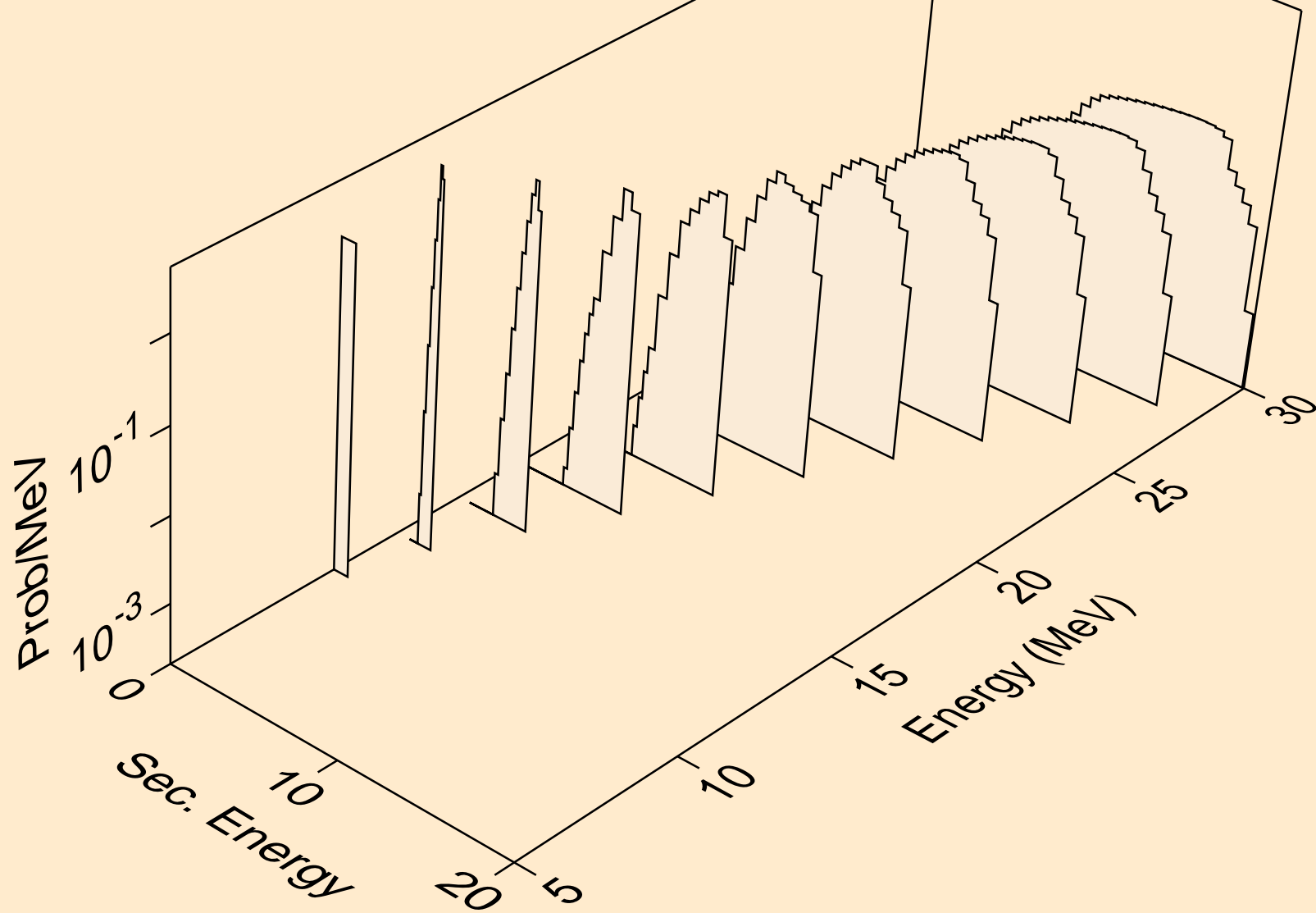
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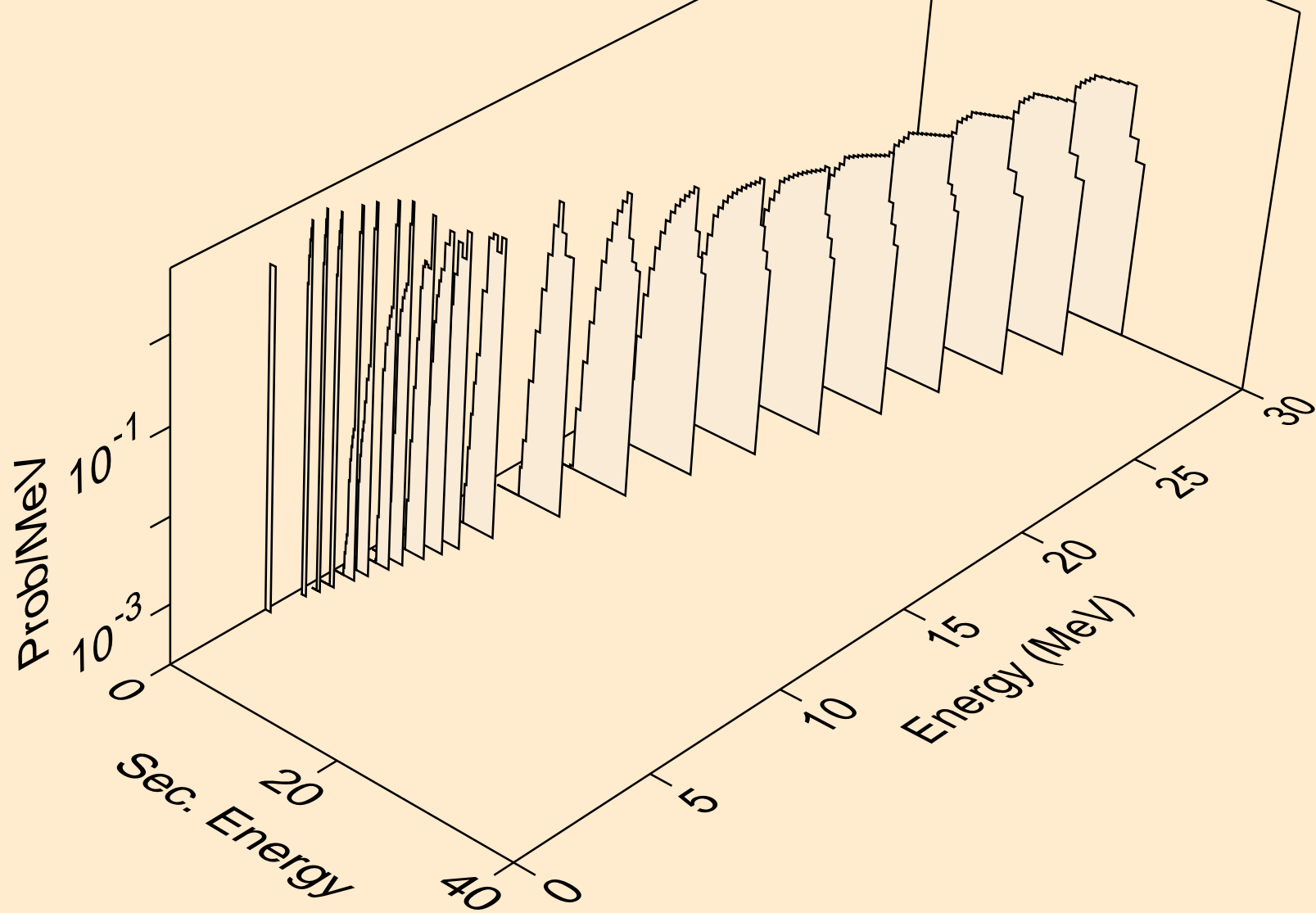
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deuterons from (n,2nd)



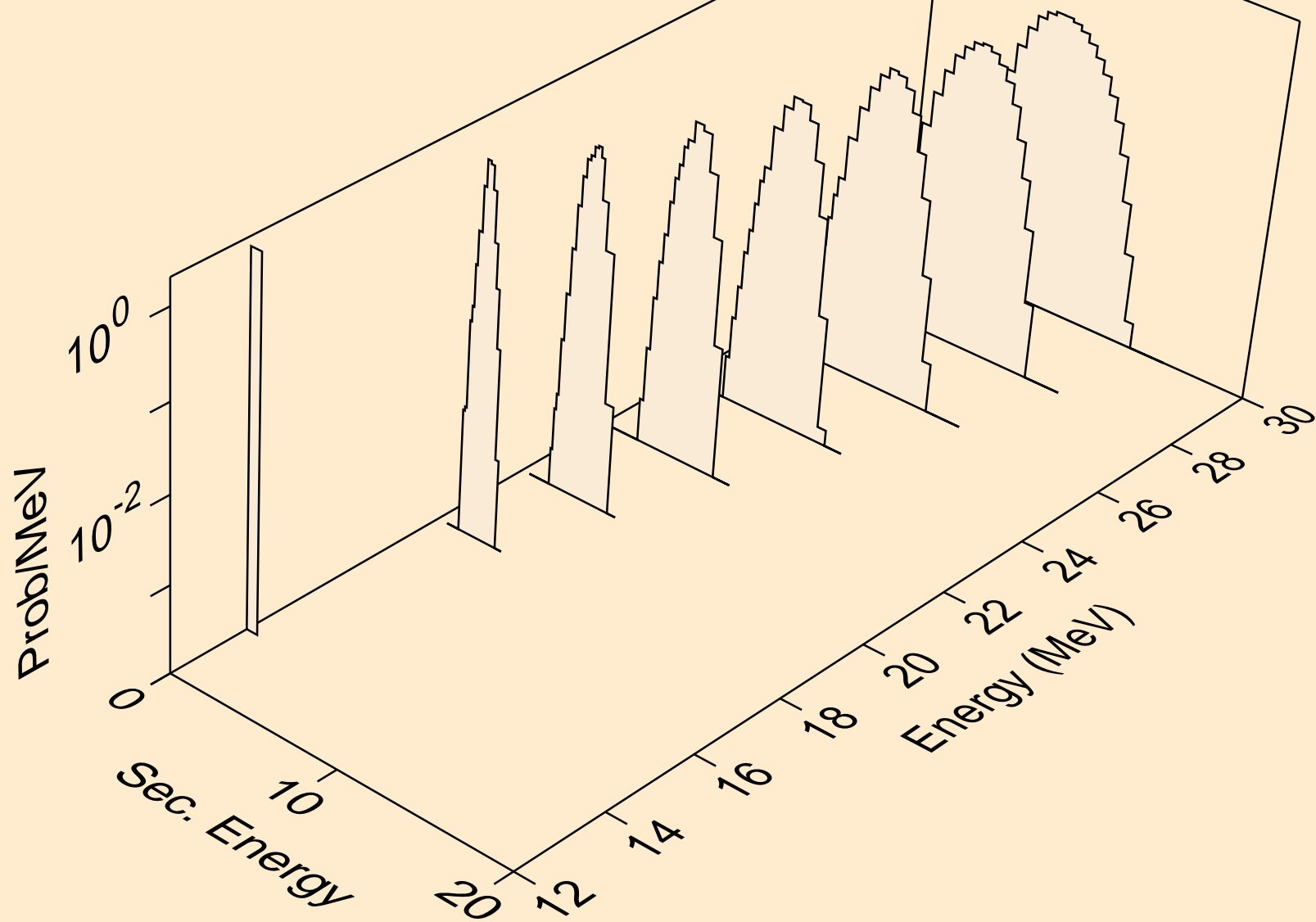
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deuterons from (n,n*)d



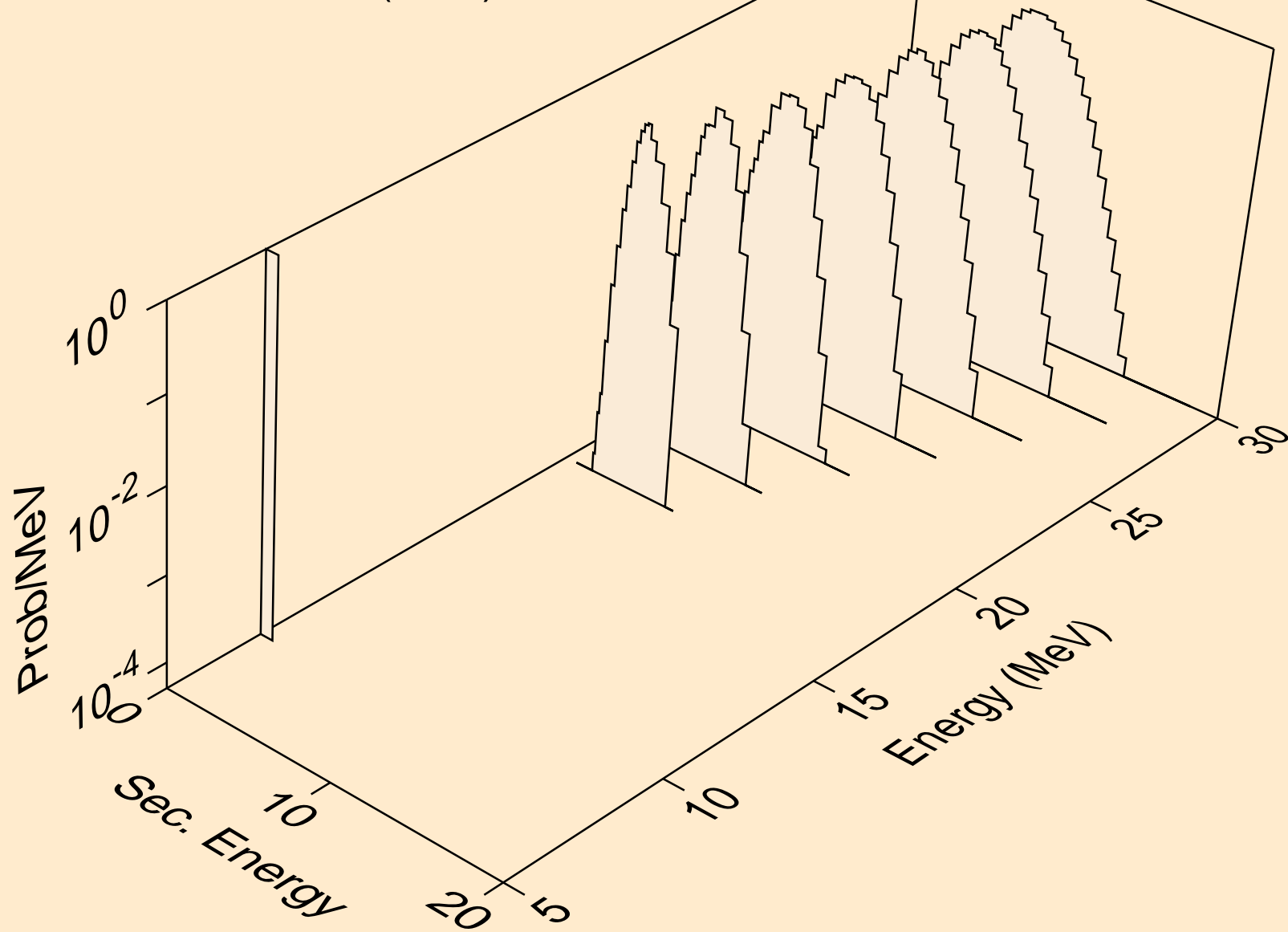
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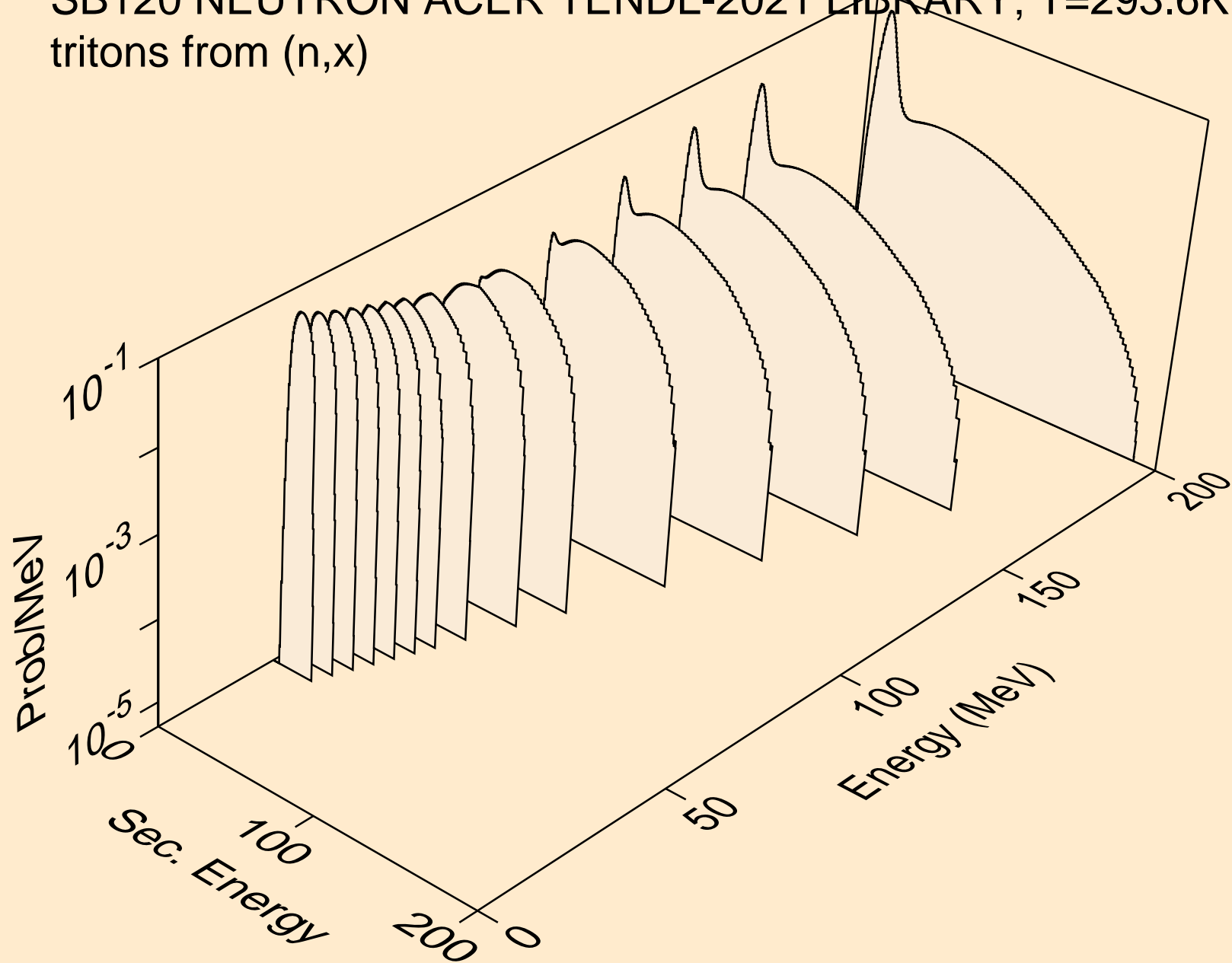
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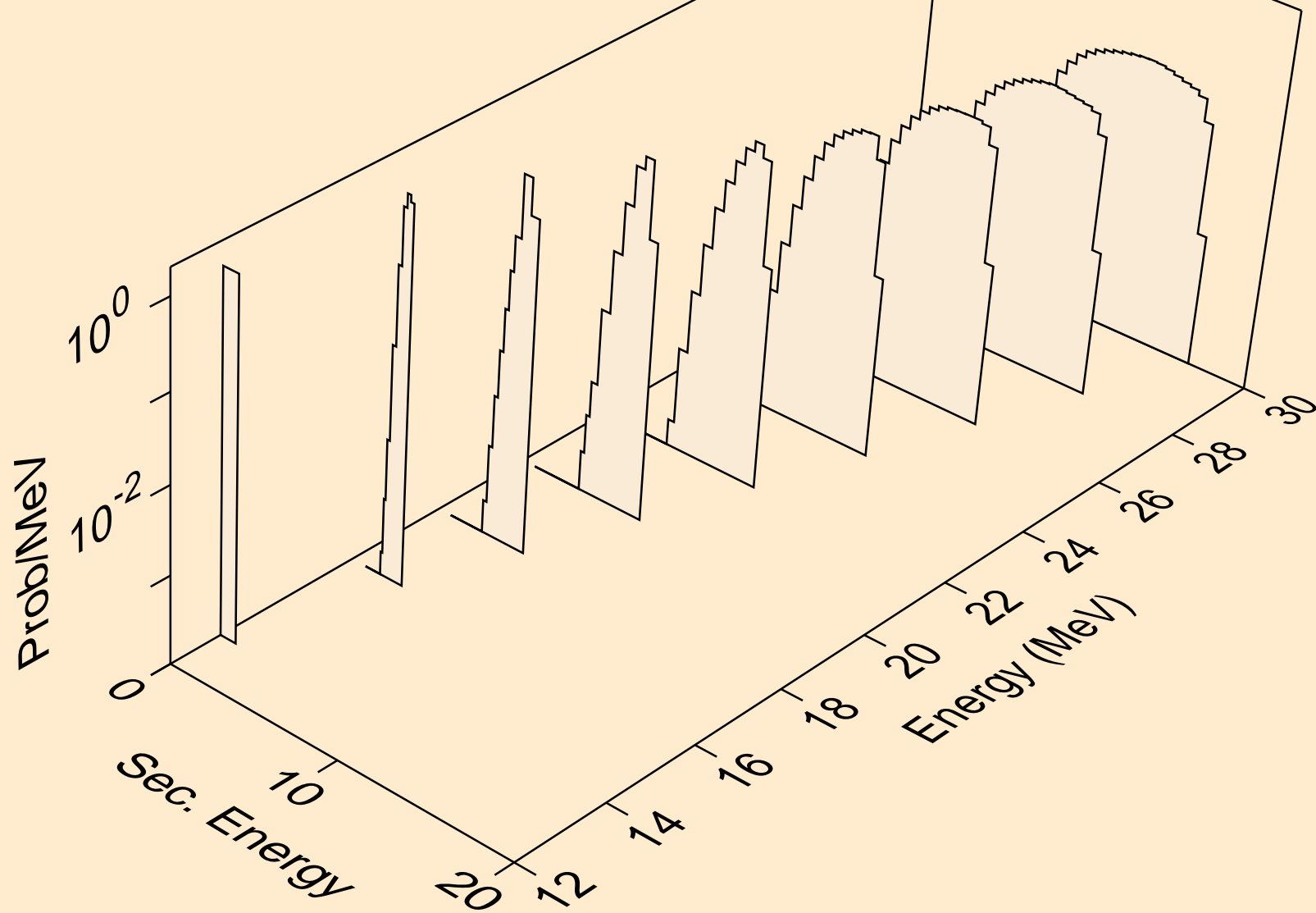
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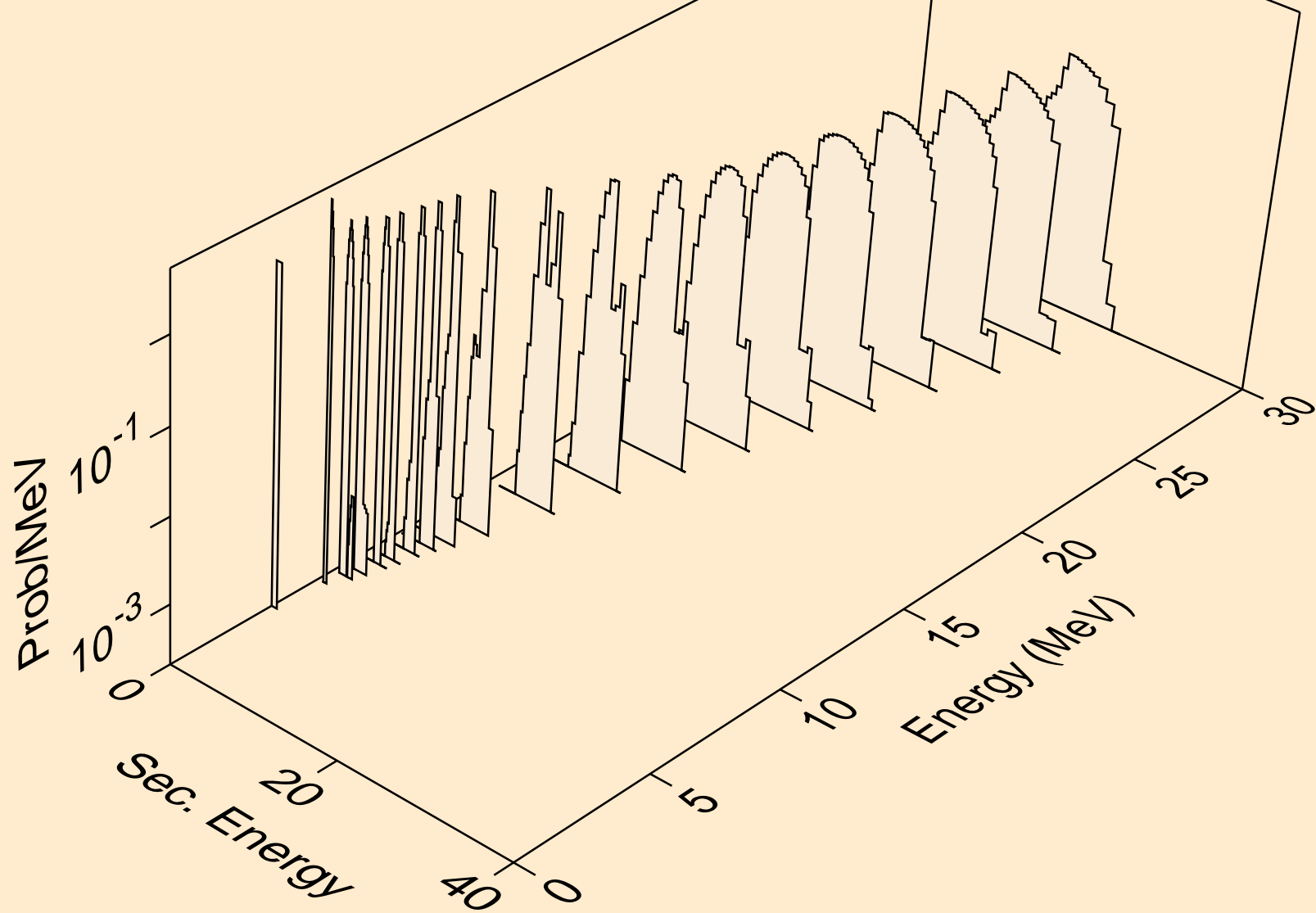
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tritons from (n,x)



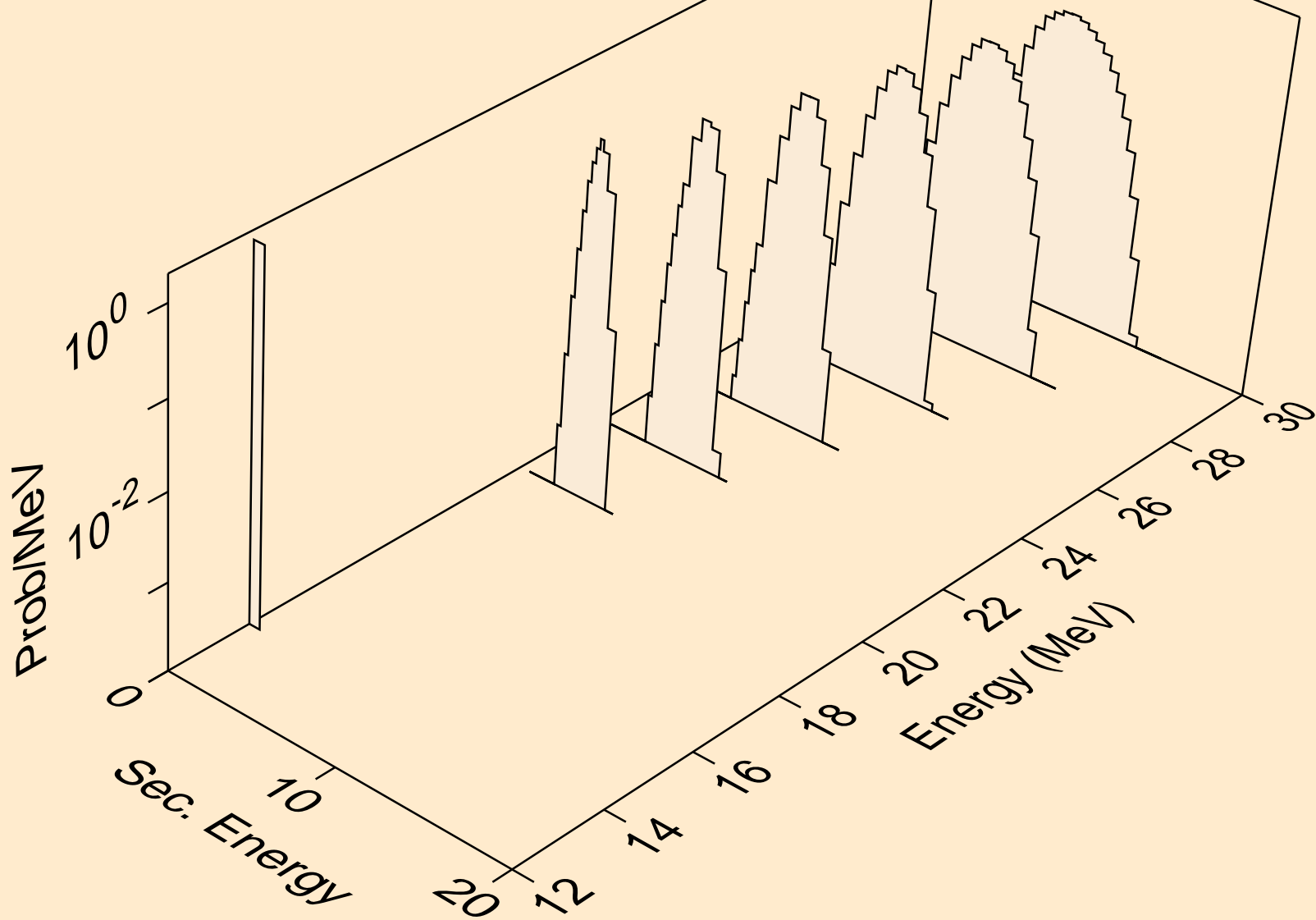
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tritons from (n,n*)t



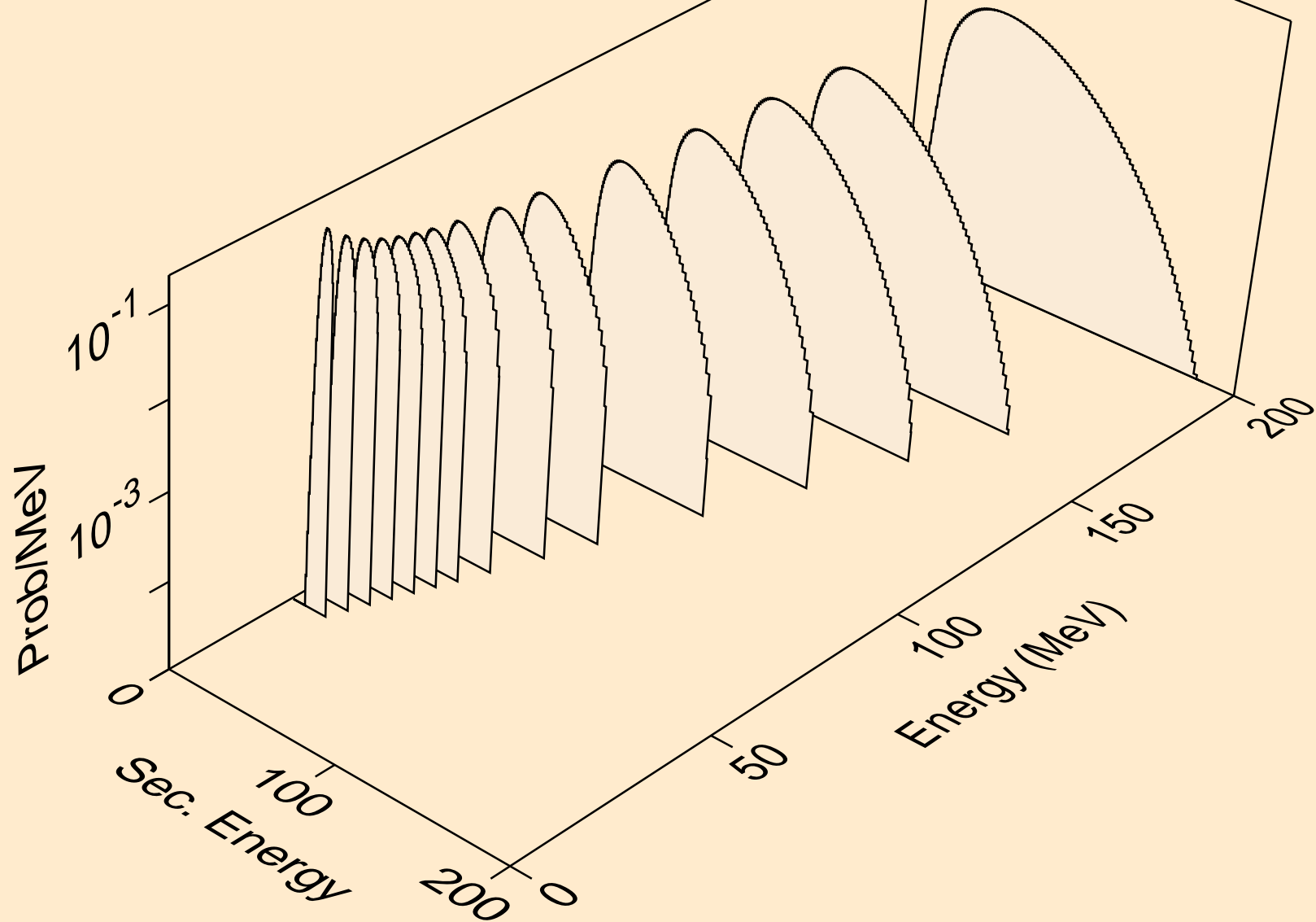
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,t)



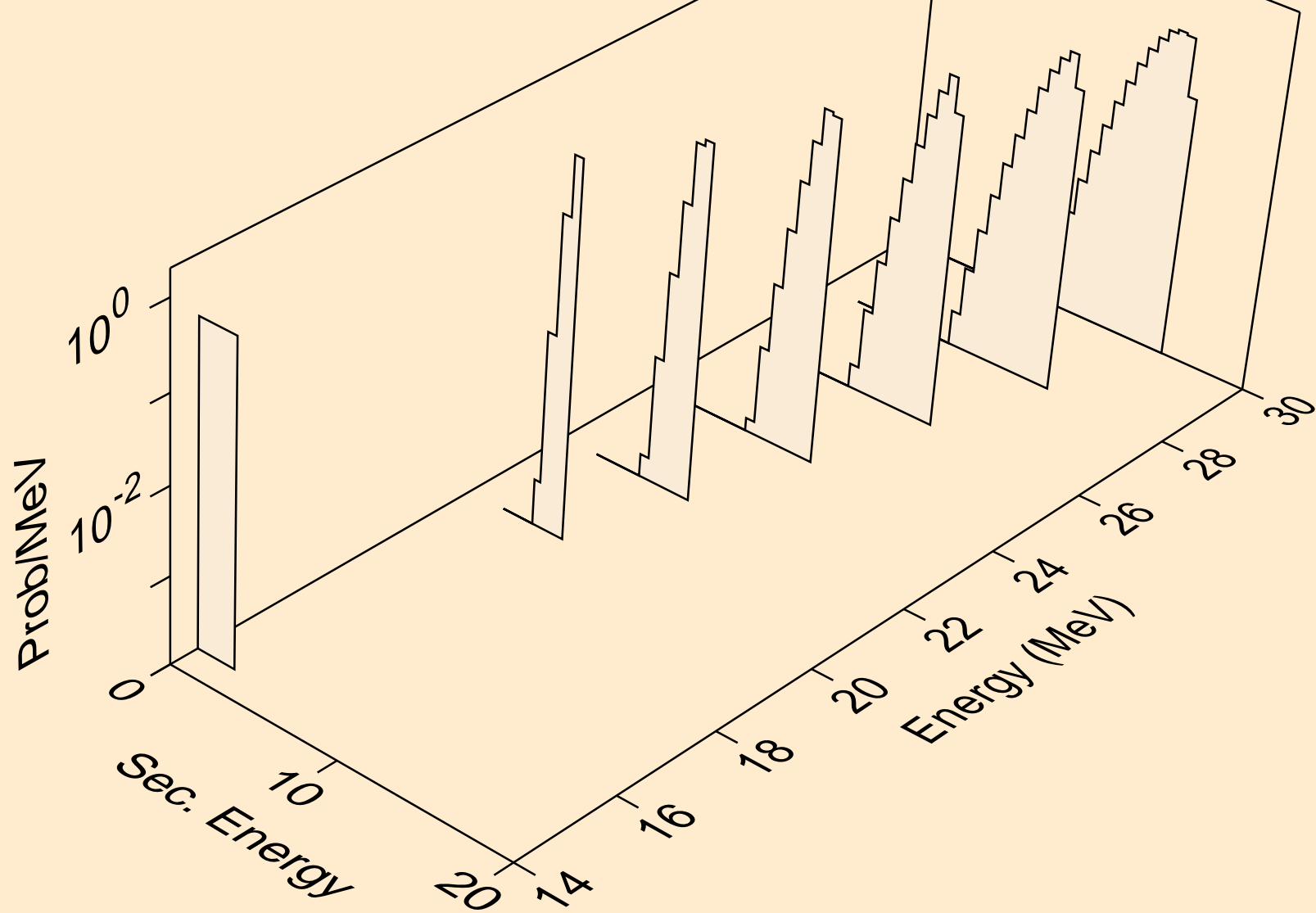
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
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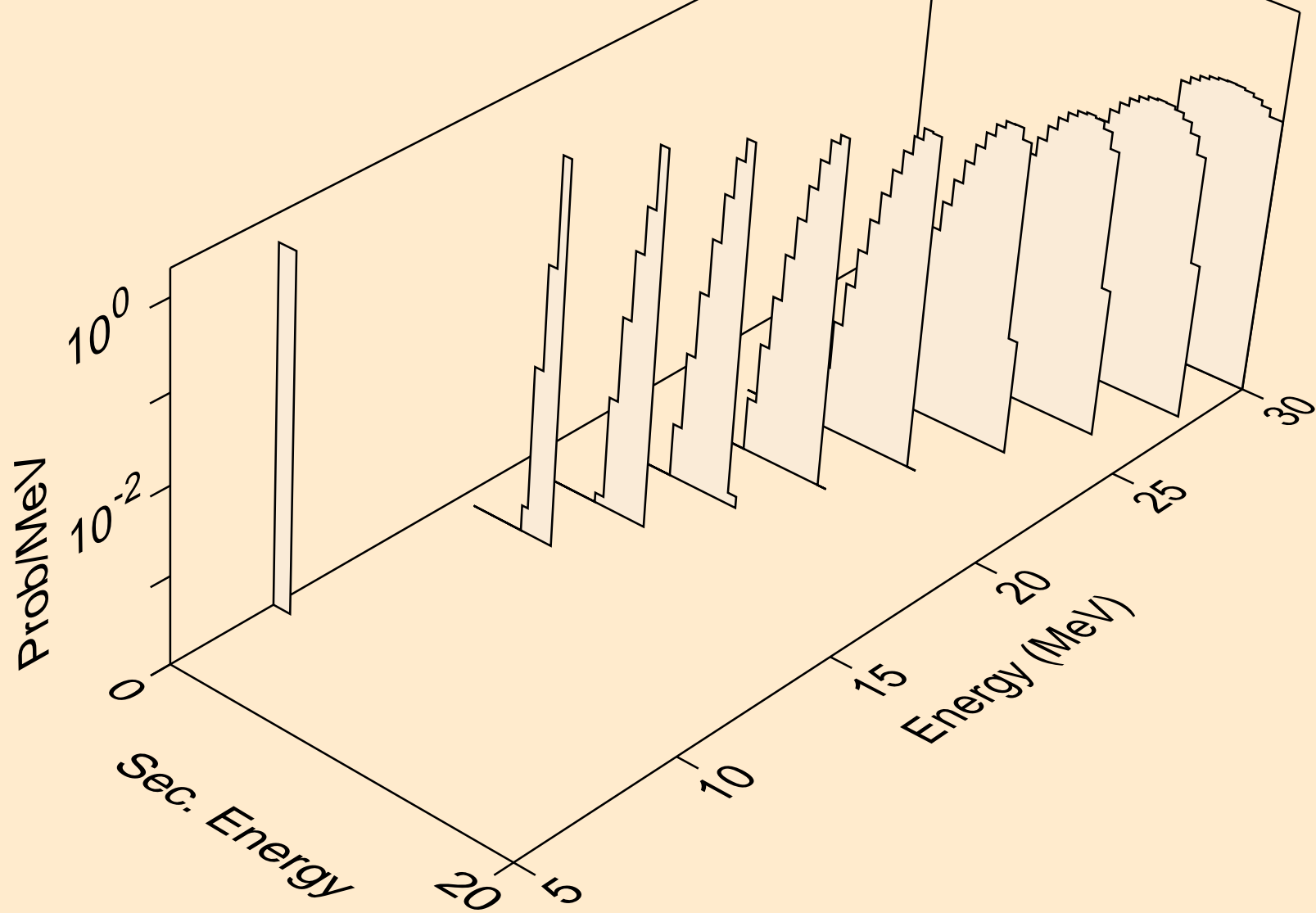
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



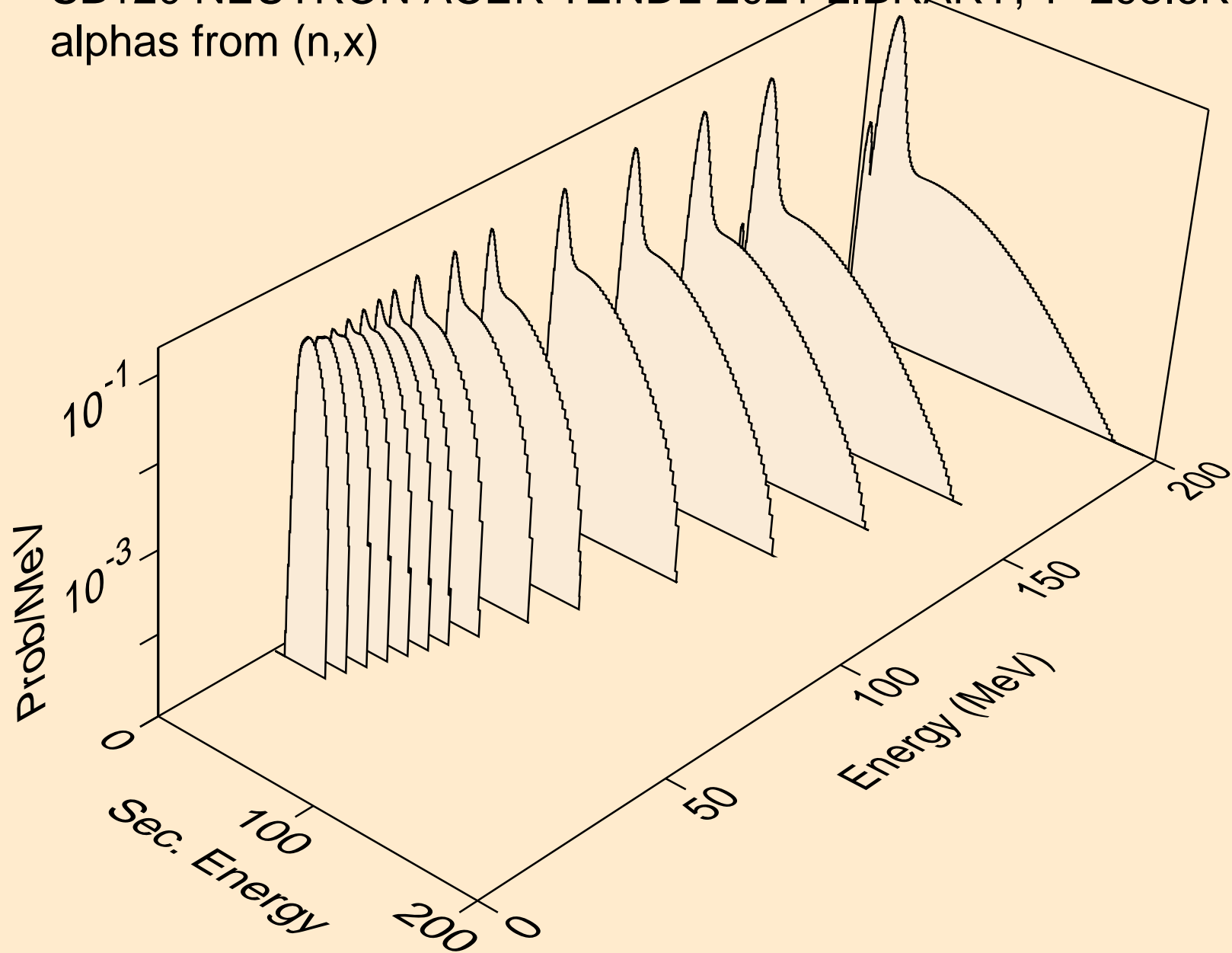
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,n*)he3



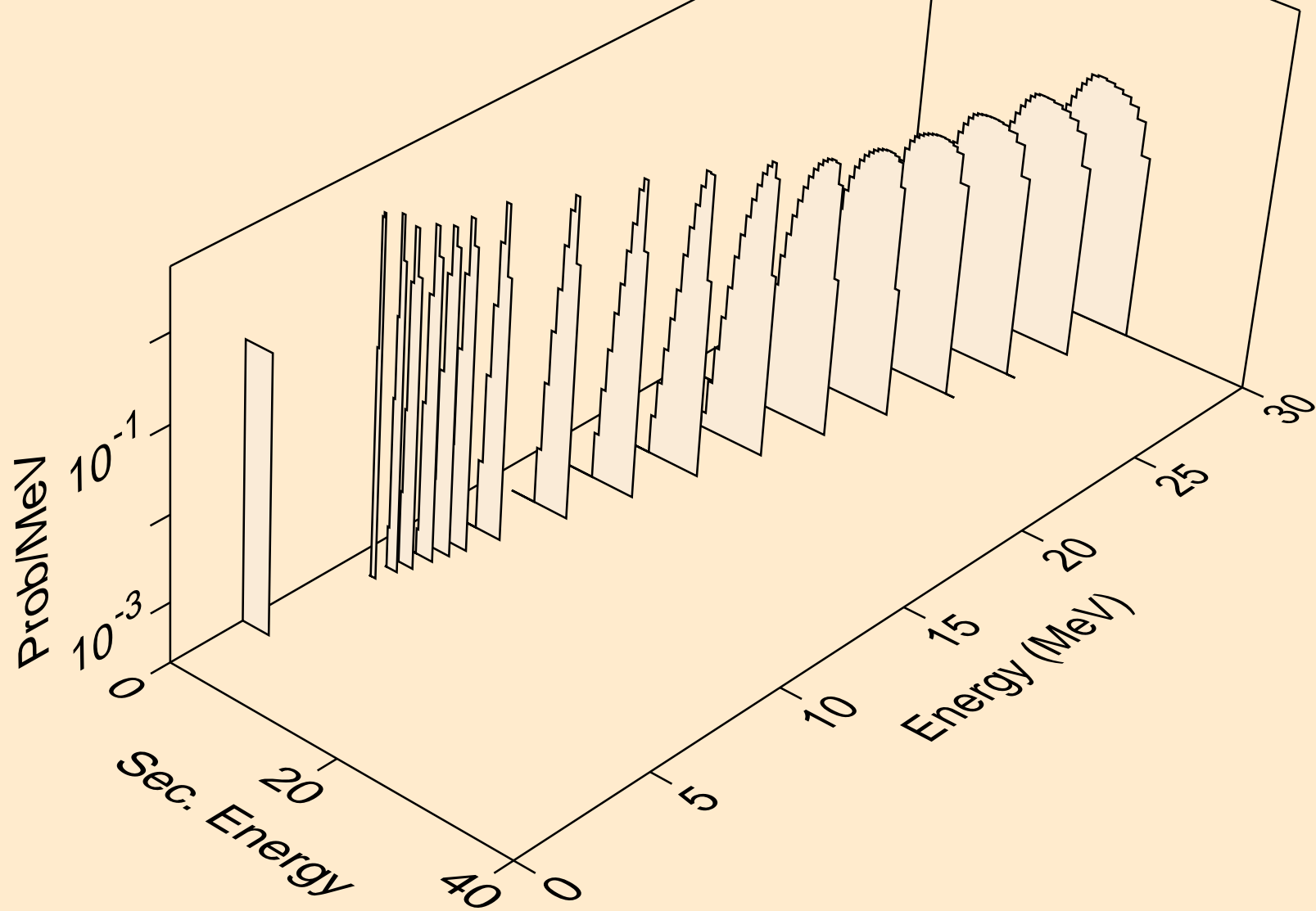
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
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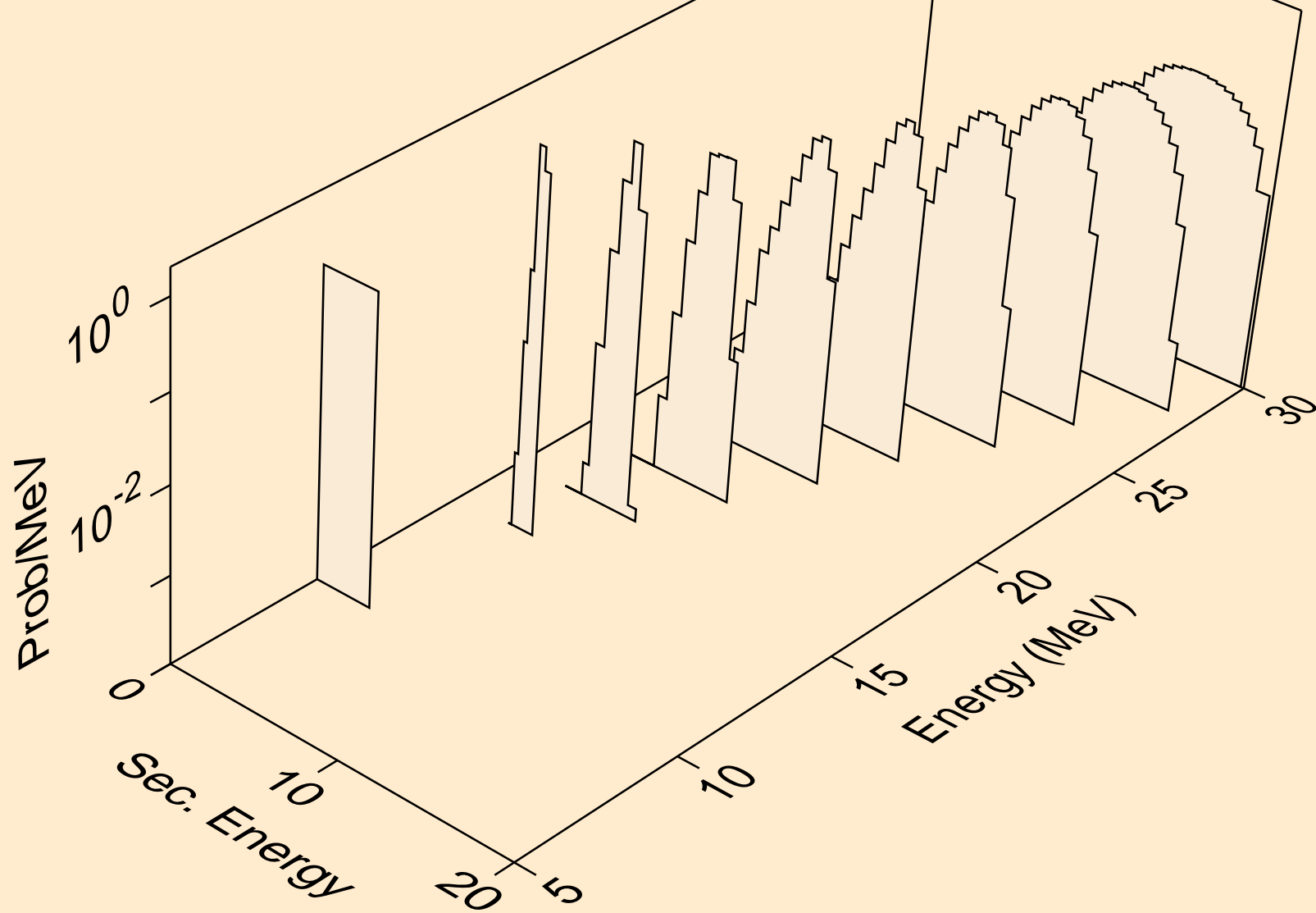
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



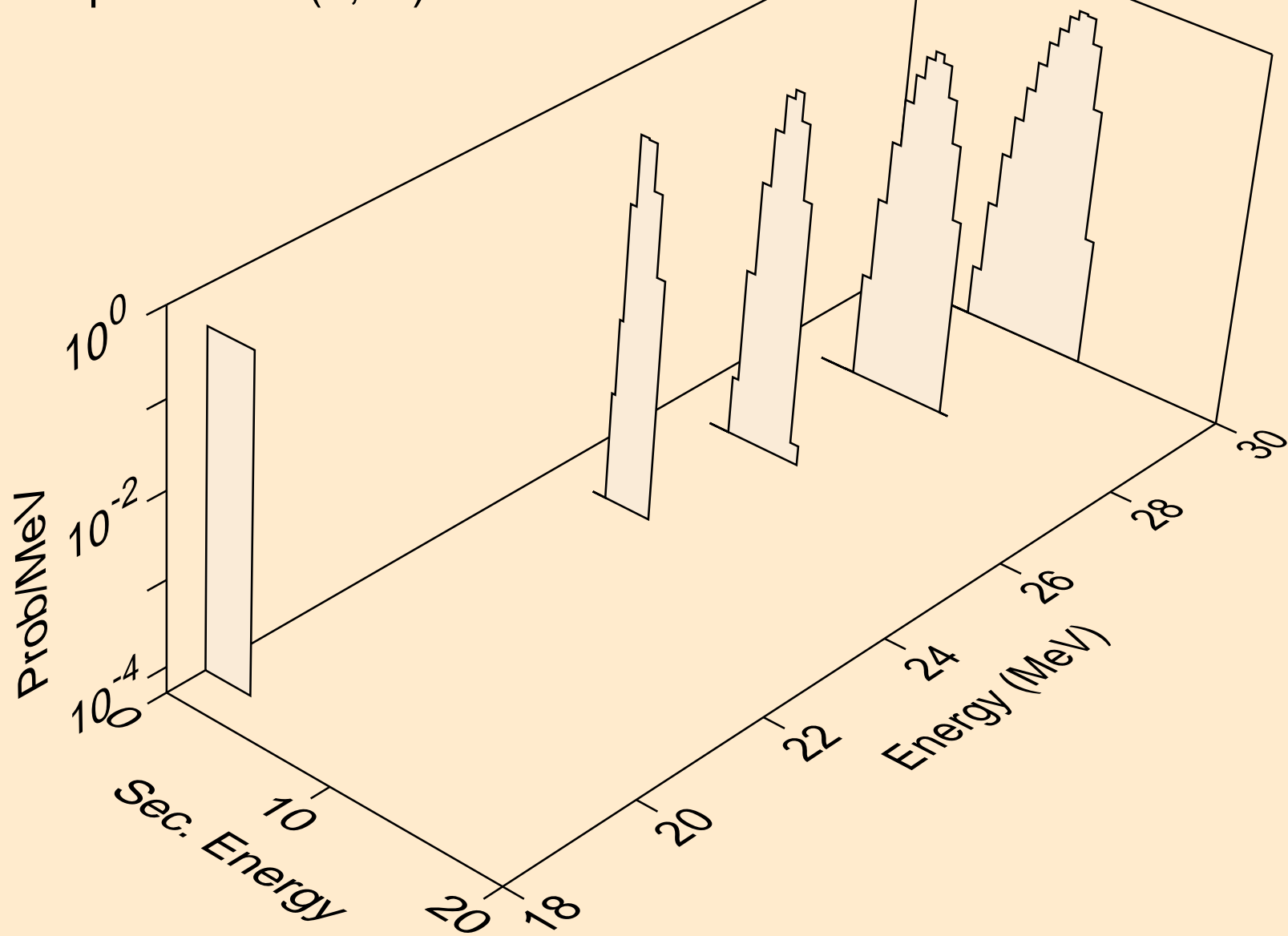
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



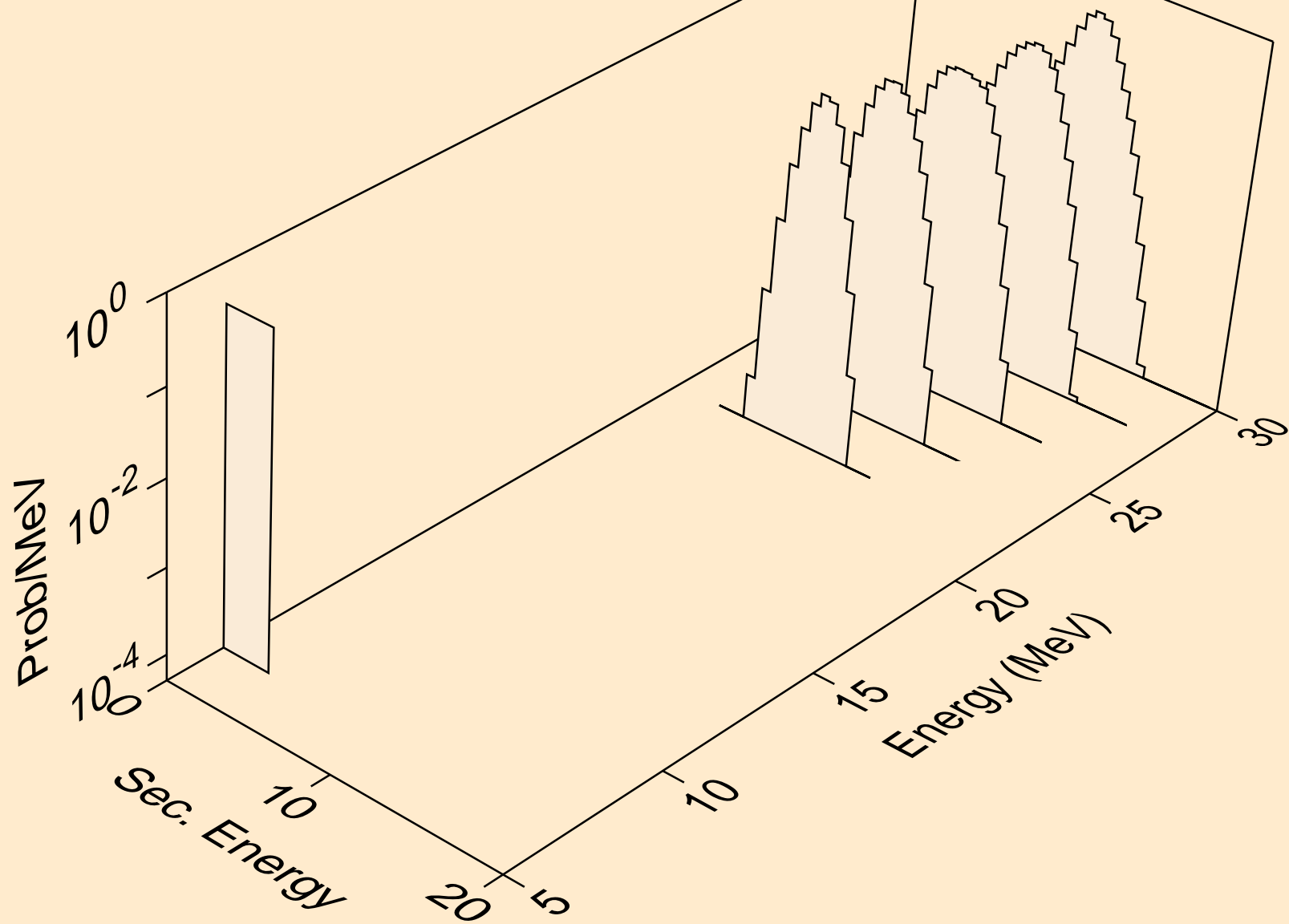
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



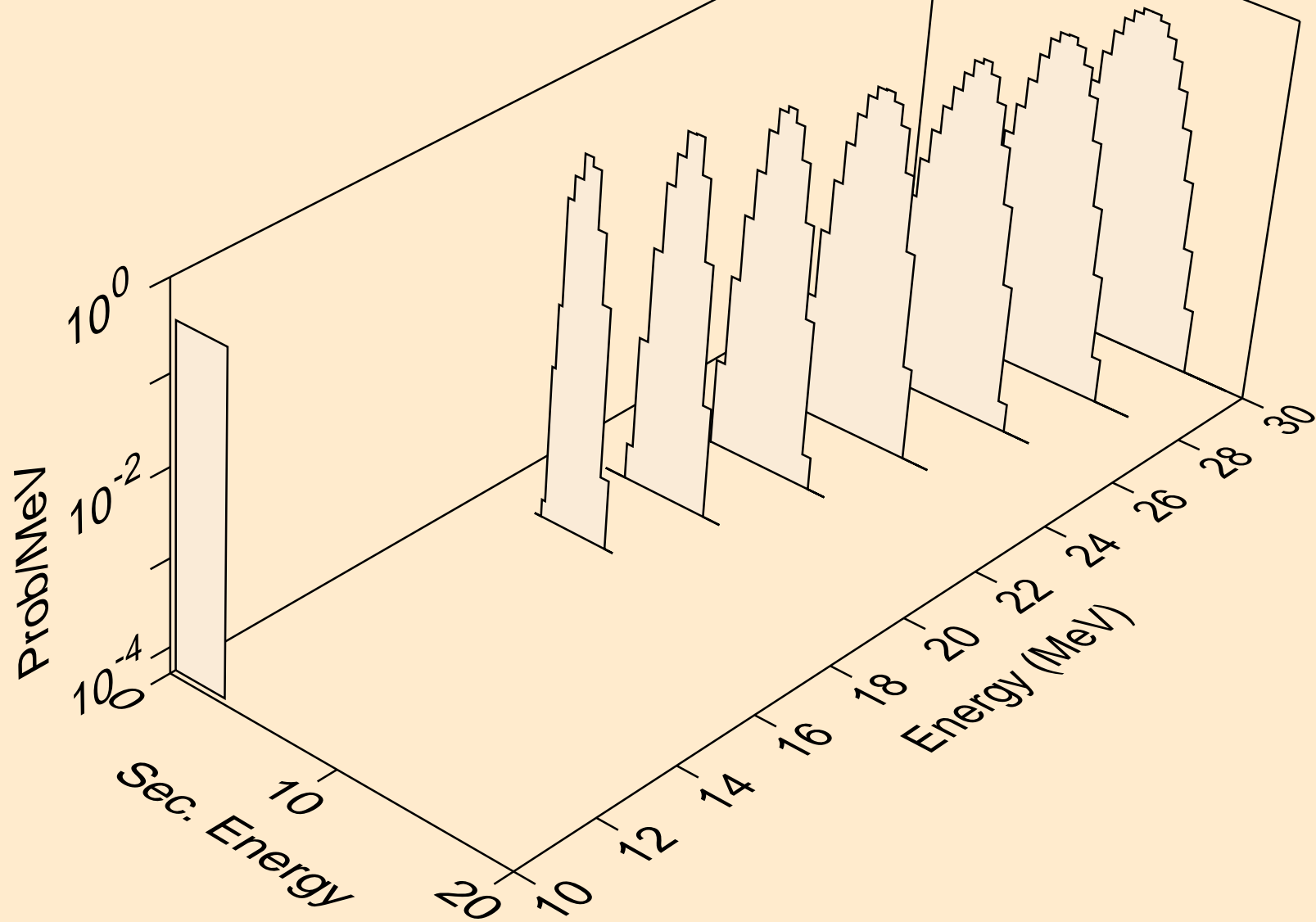
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



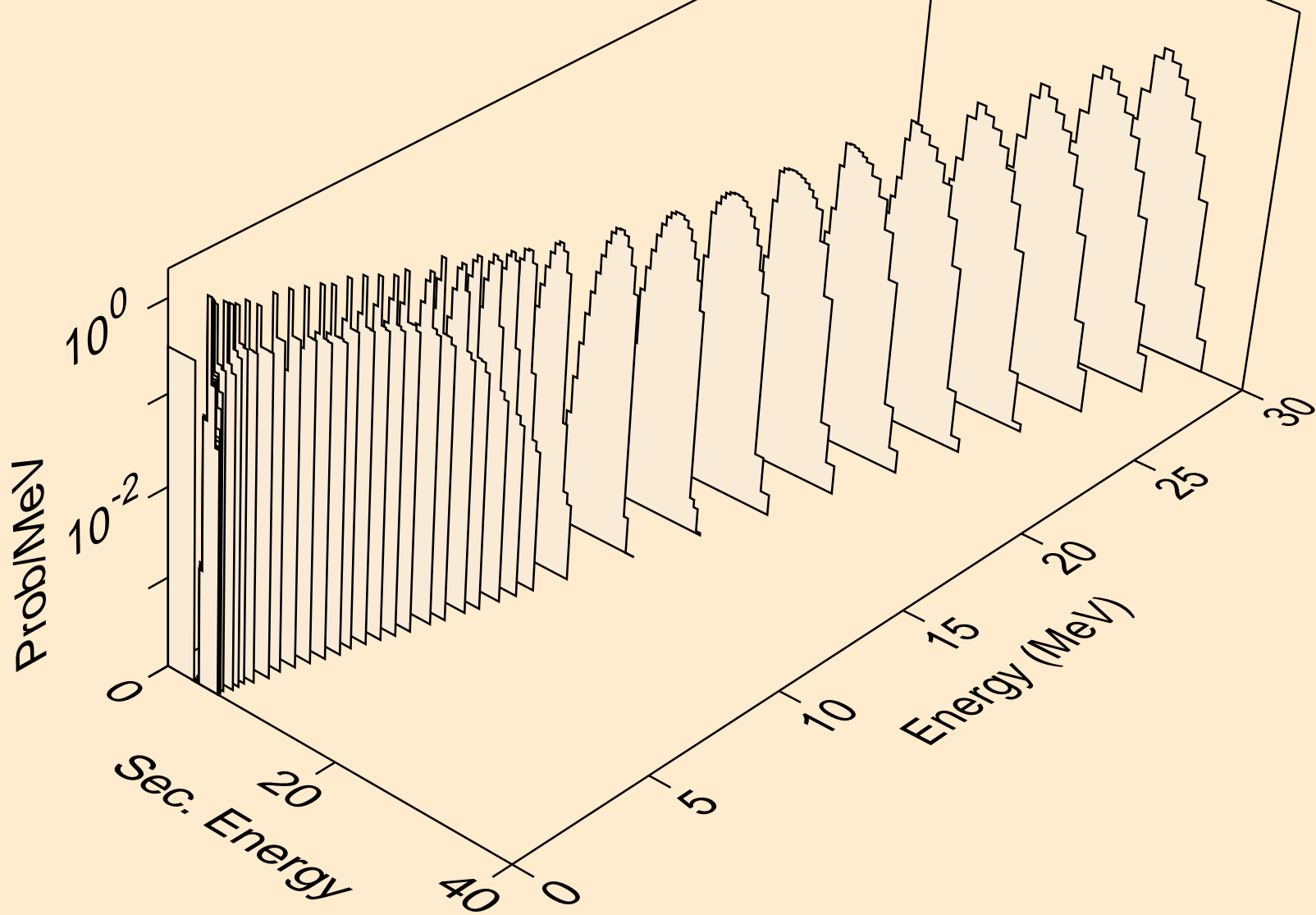
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)2a



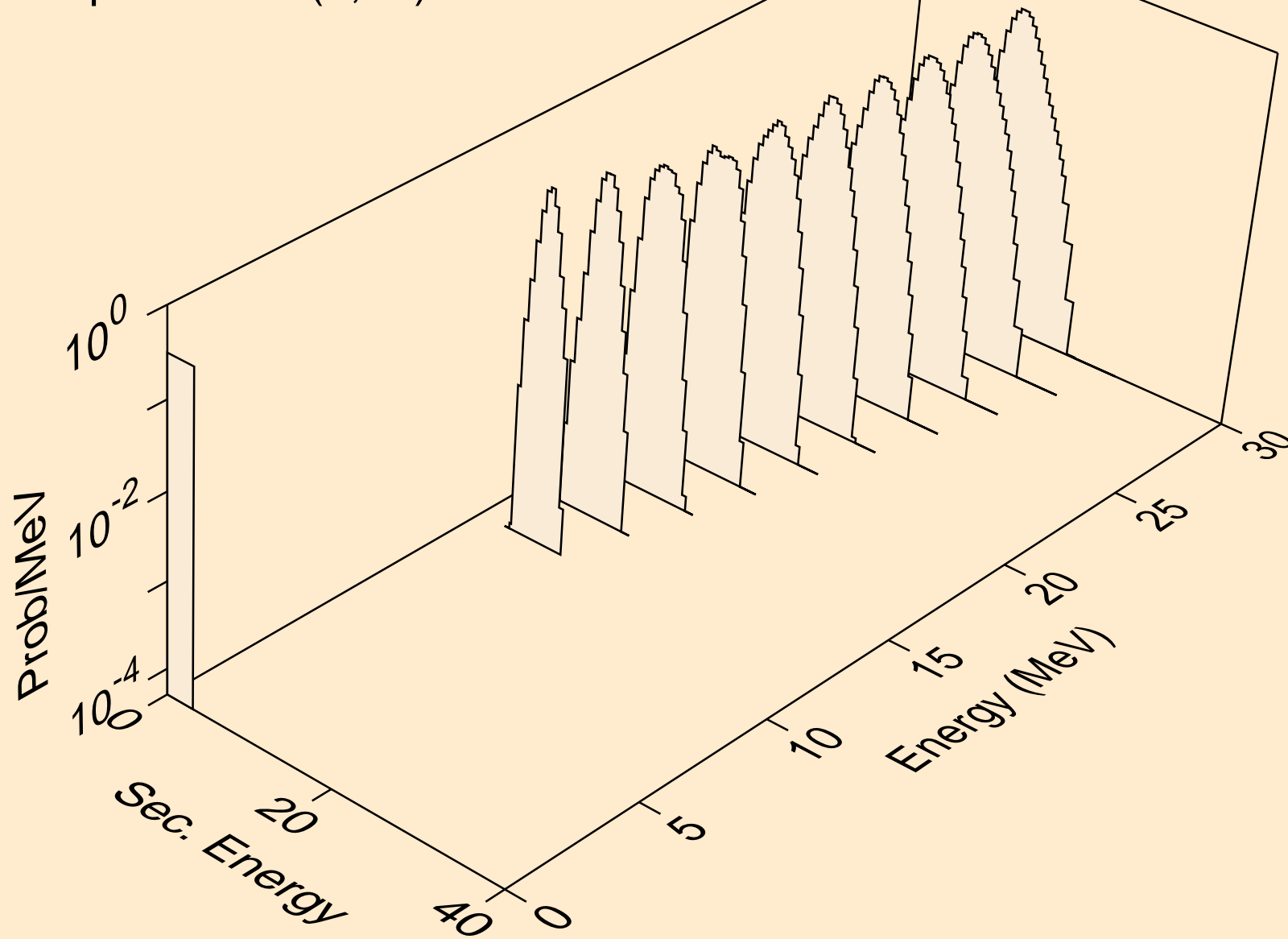
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,npa)



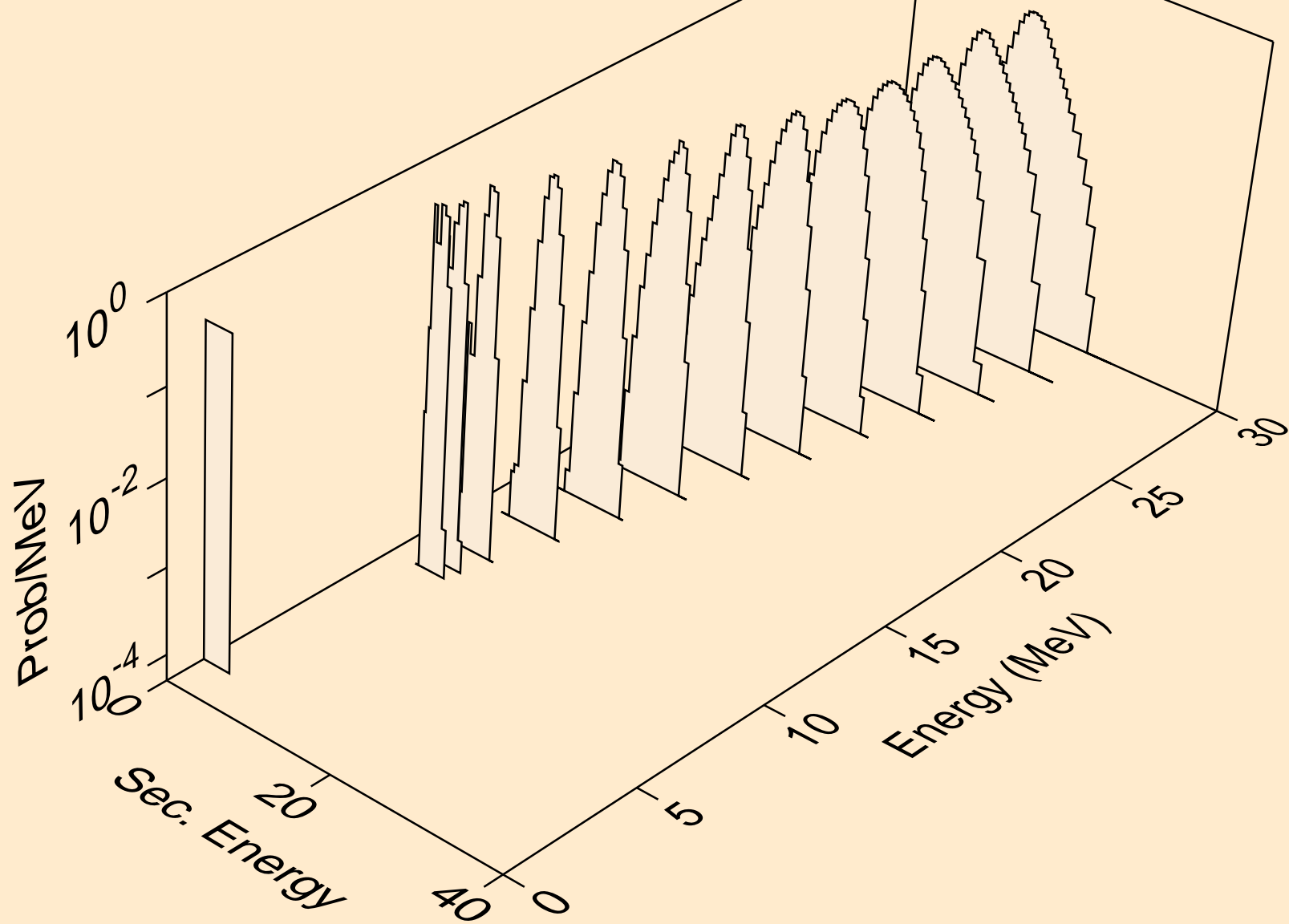
SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)



SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2a)



SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,pa)



SB120 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,da)

