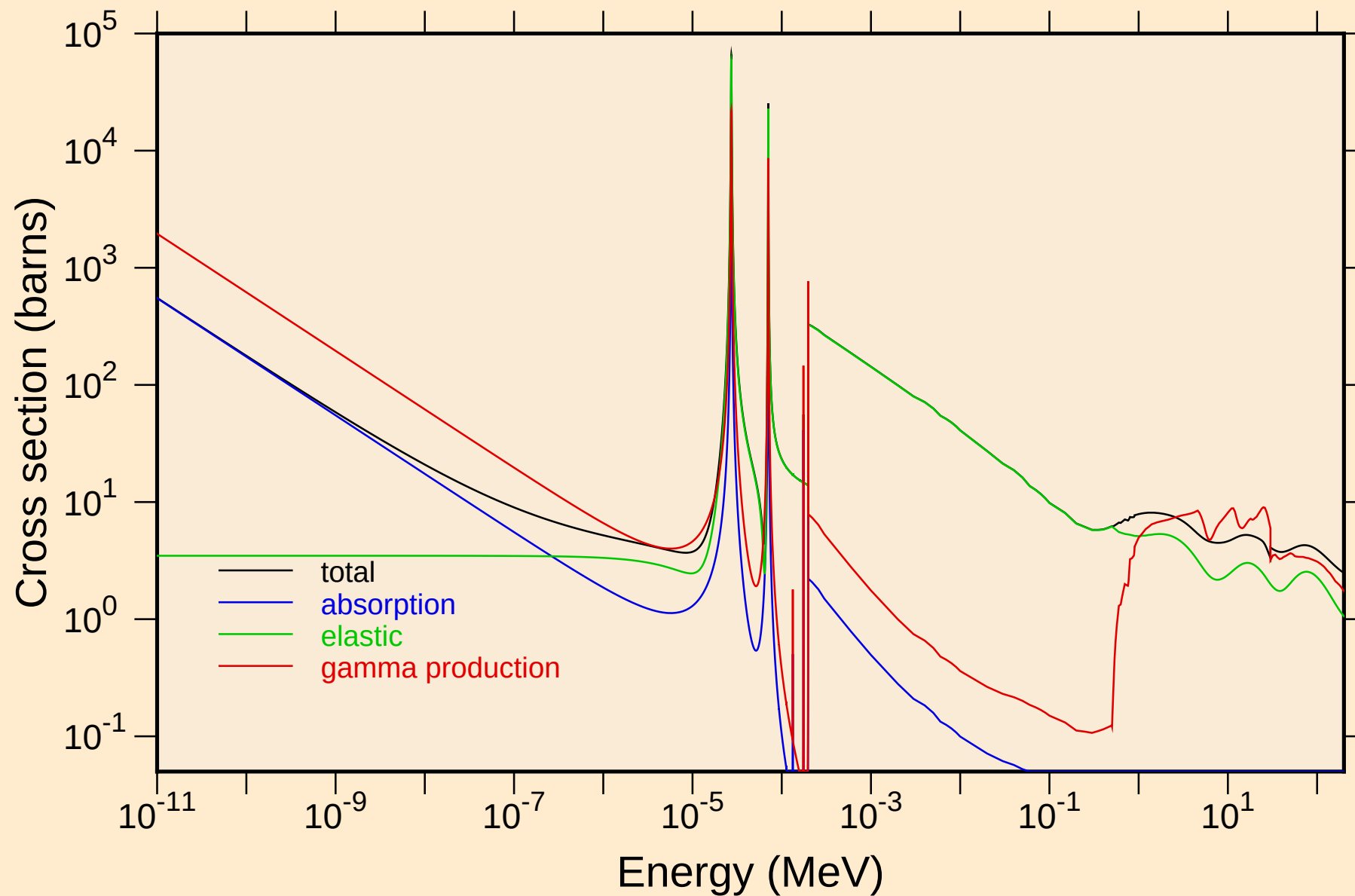
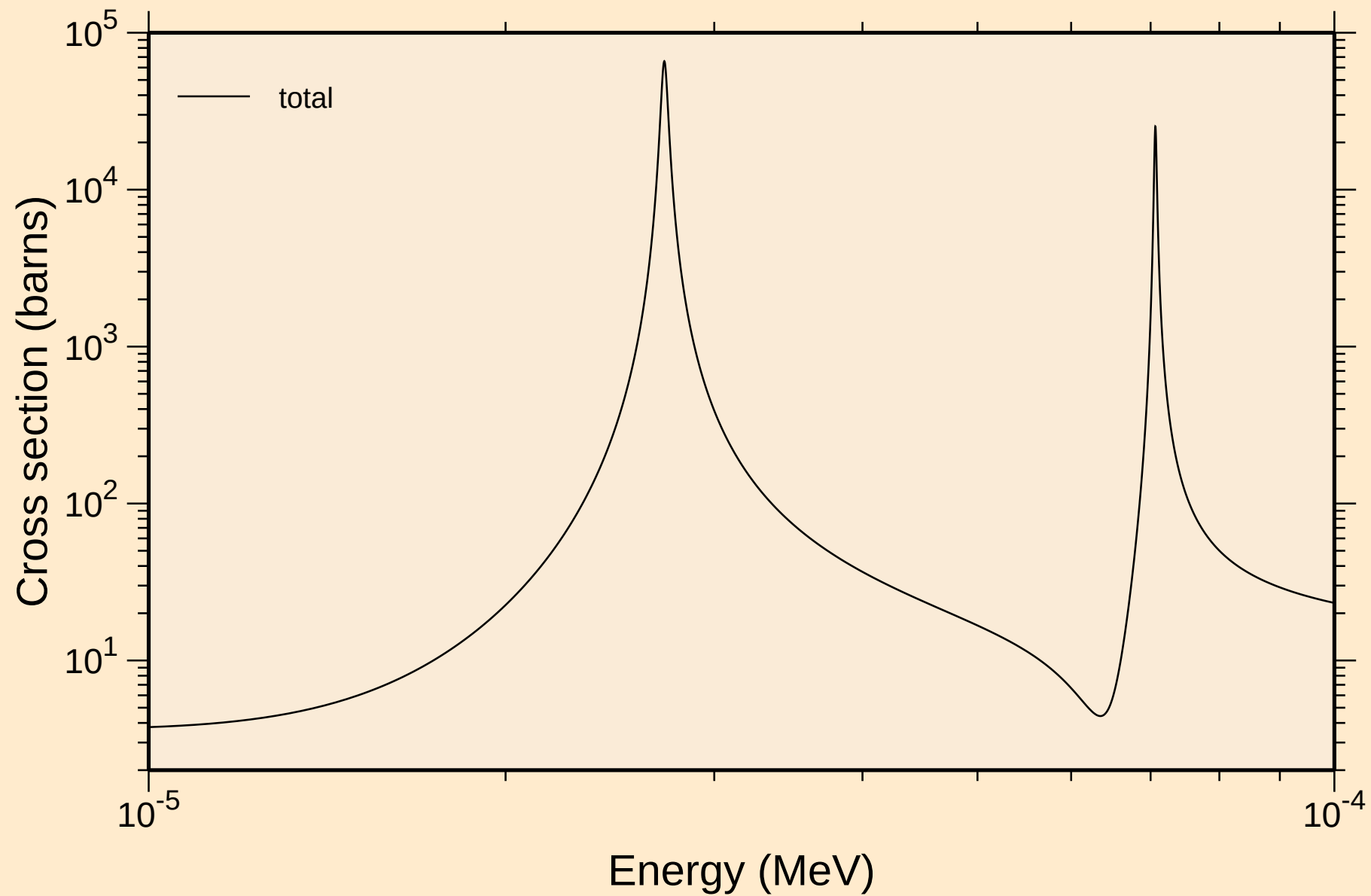


SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

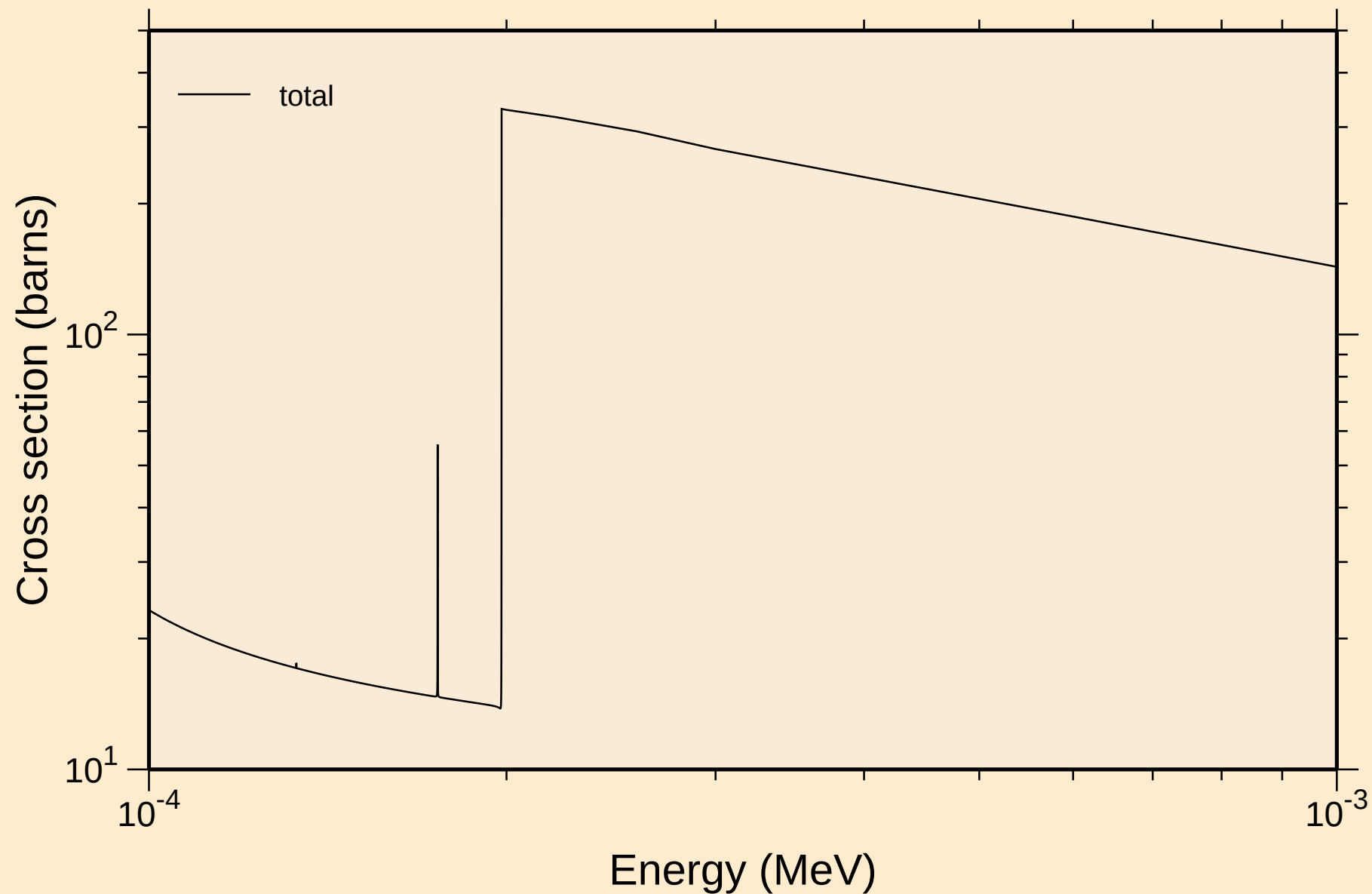
Principal cross sections



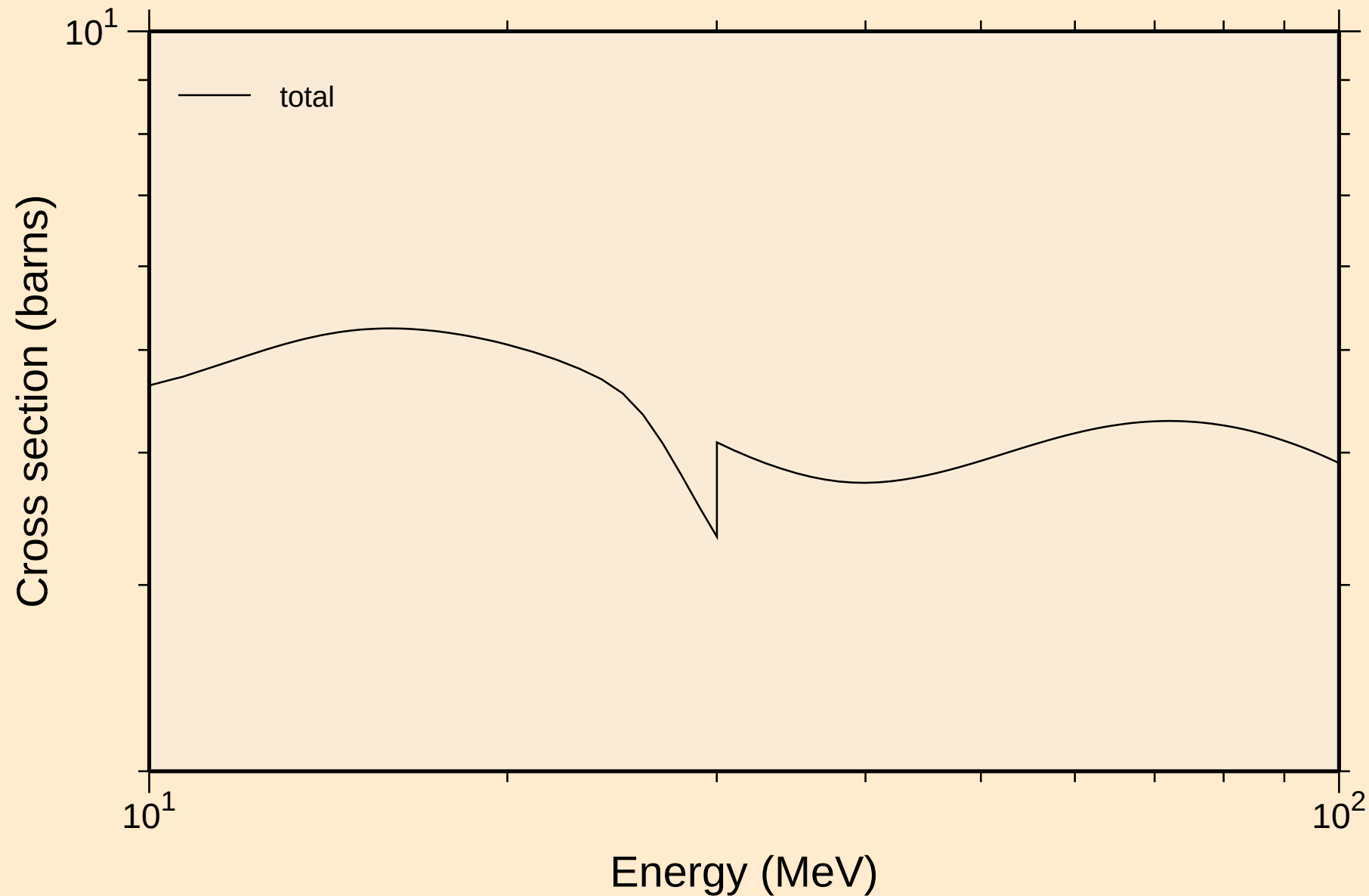
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resonance total cross section



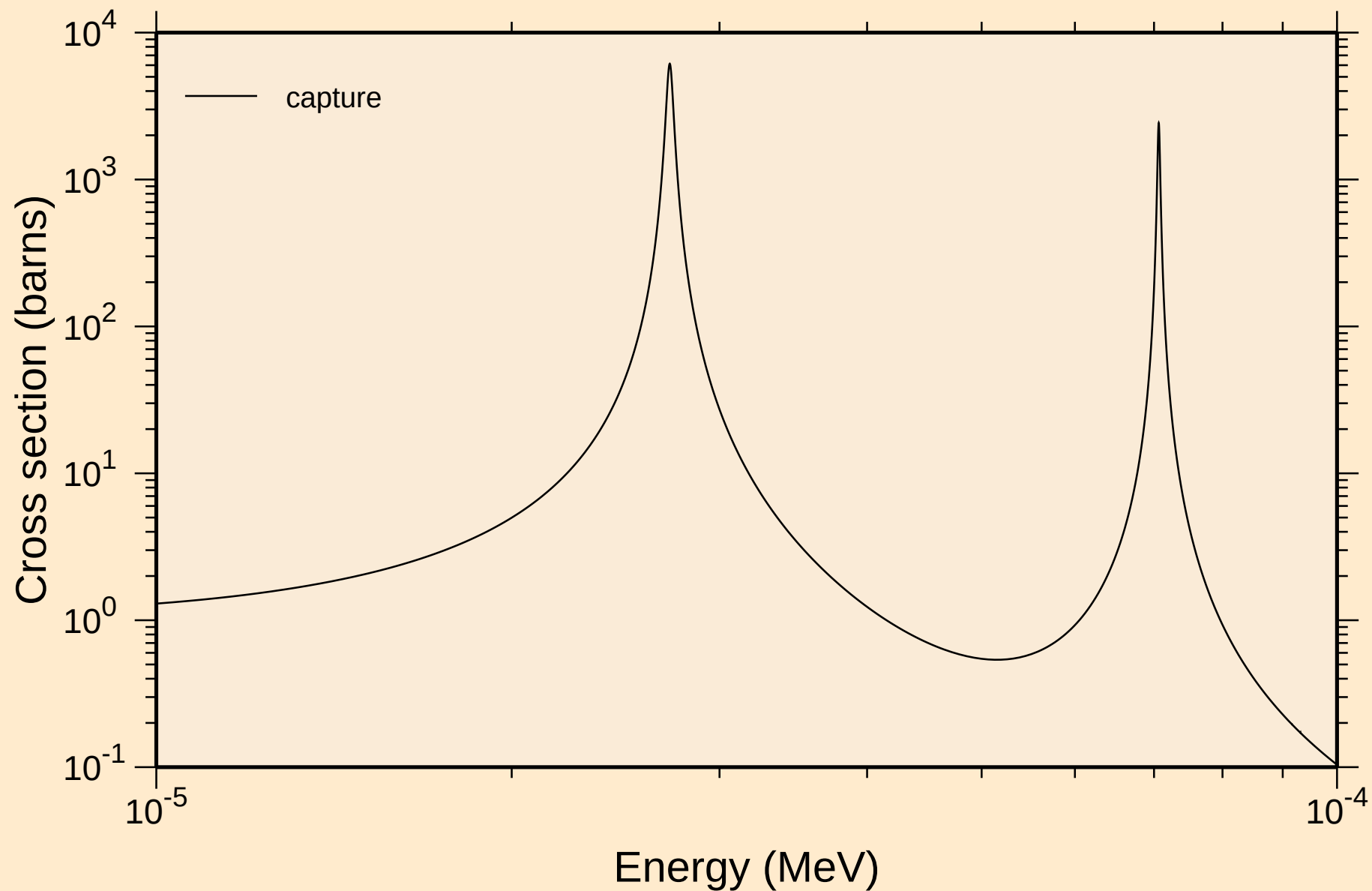
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



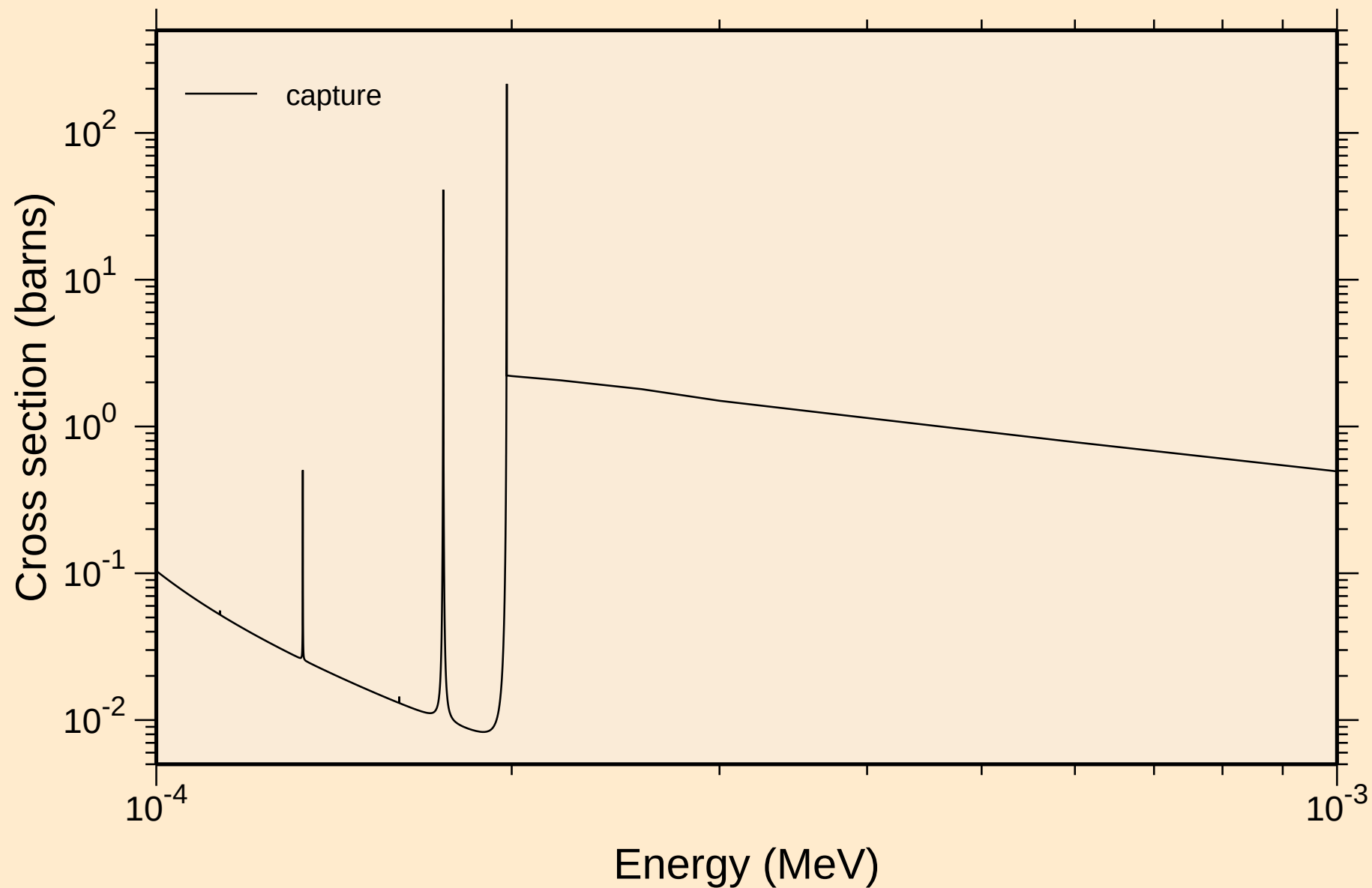
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



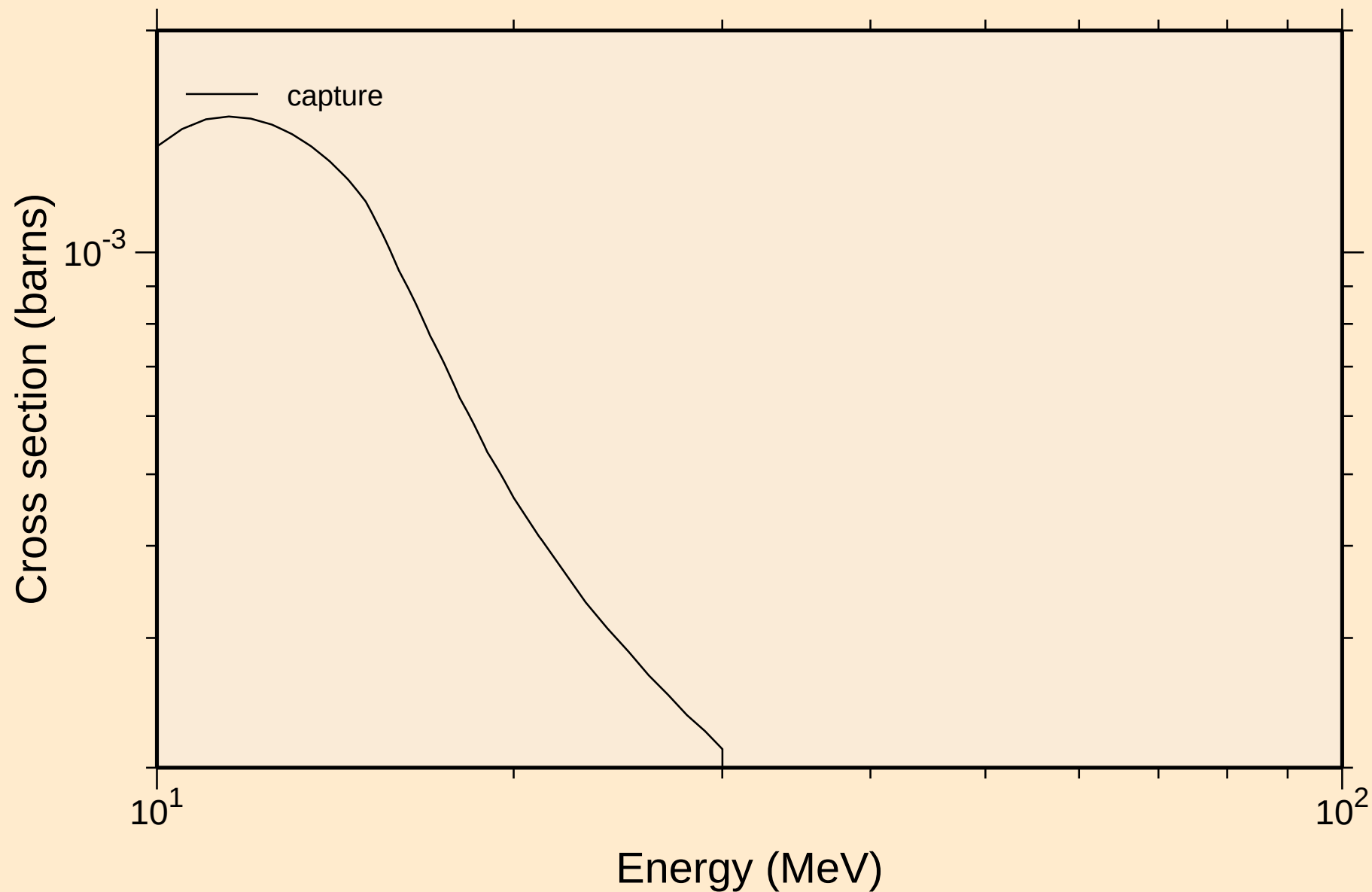
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

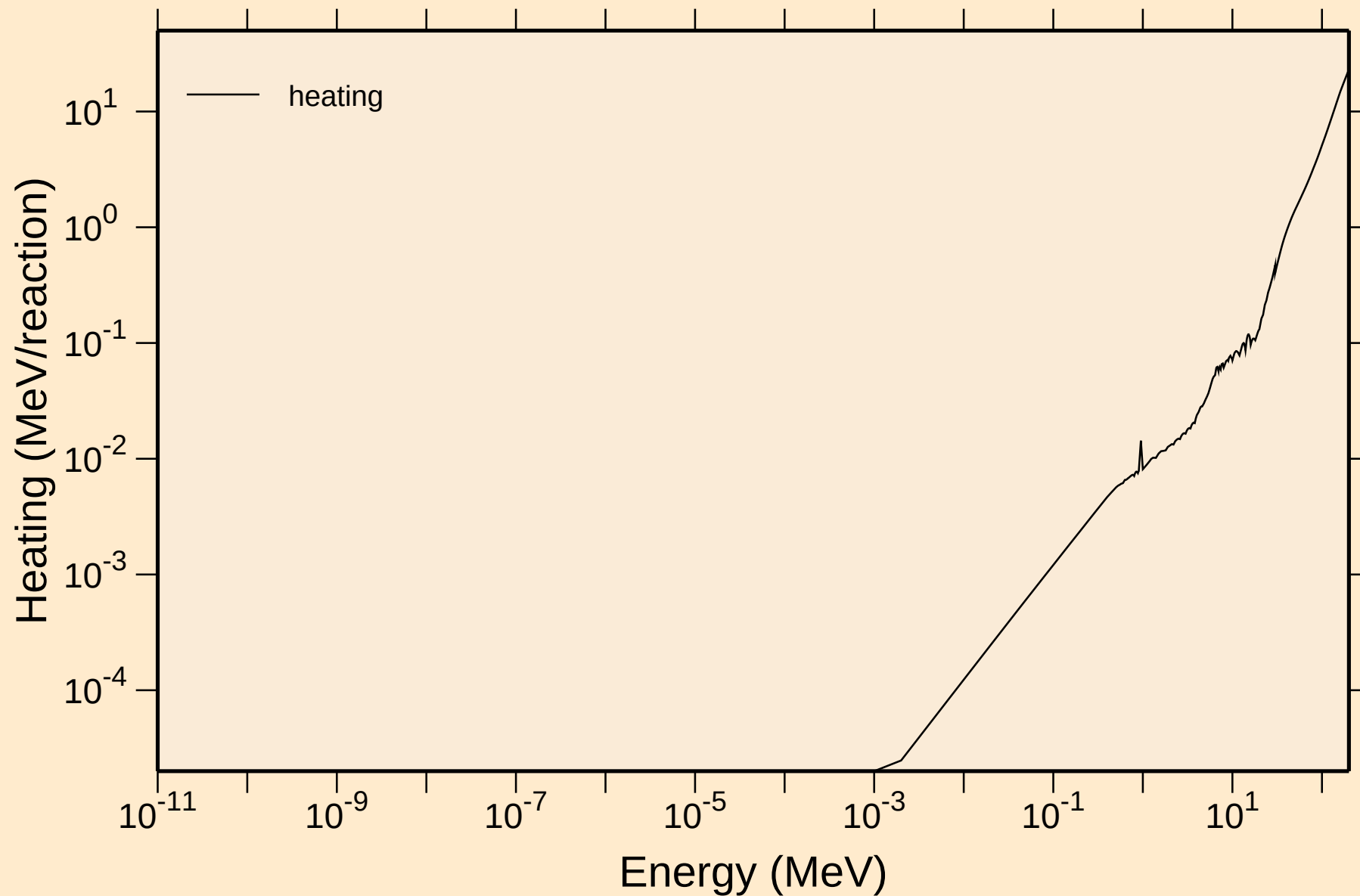


SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



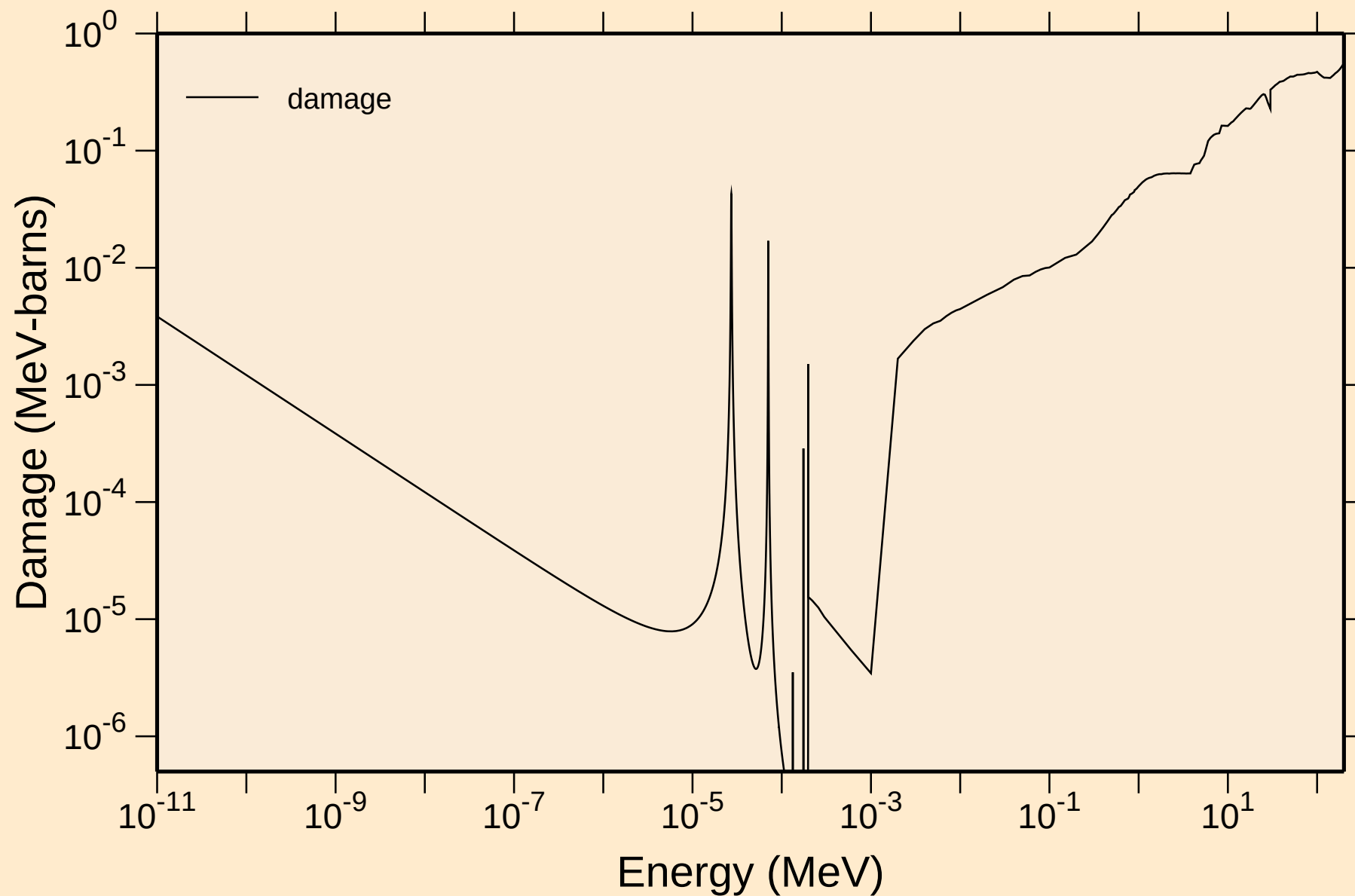
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

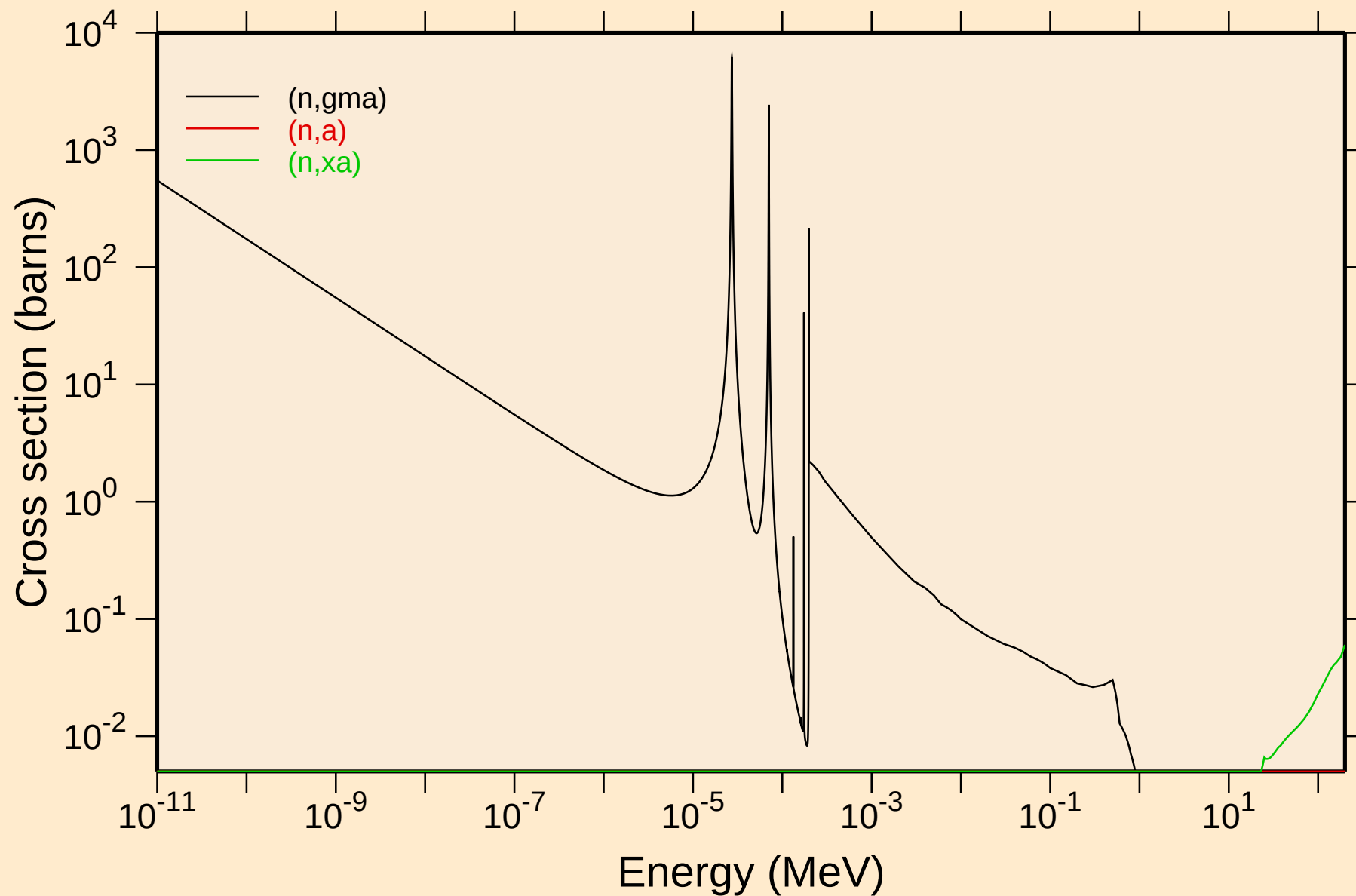


SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

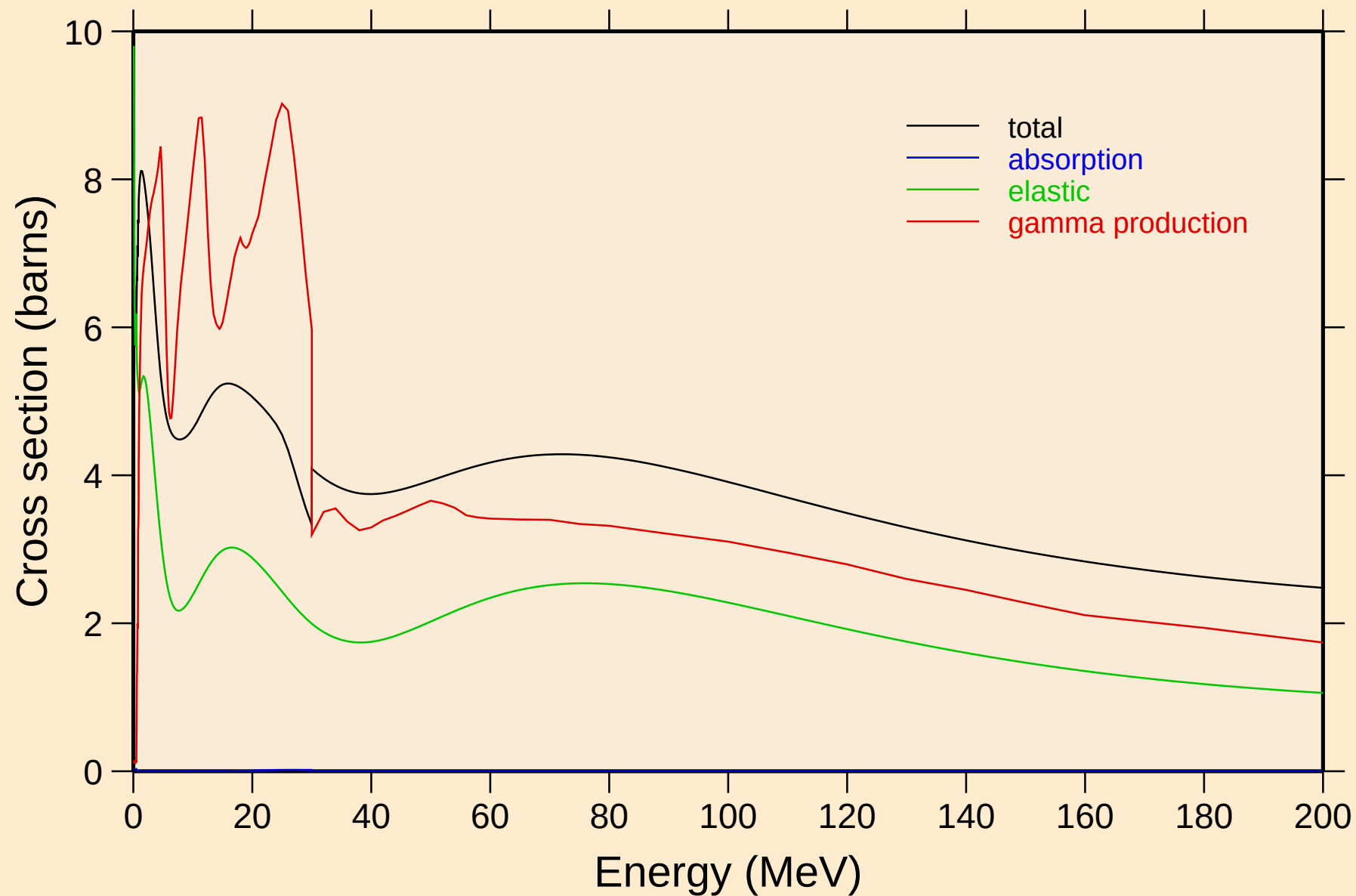


SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



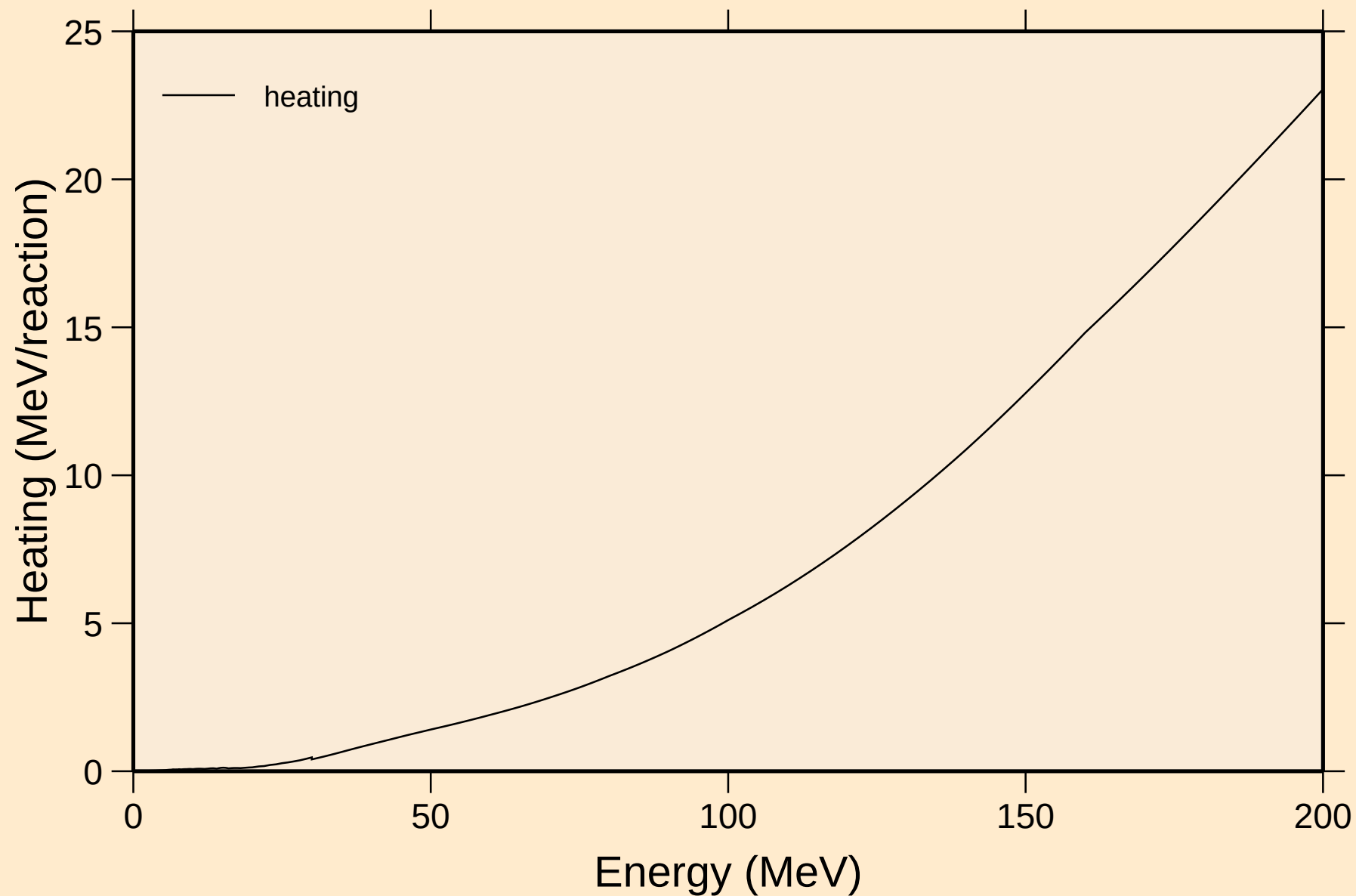
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



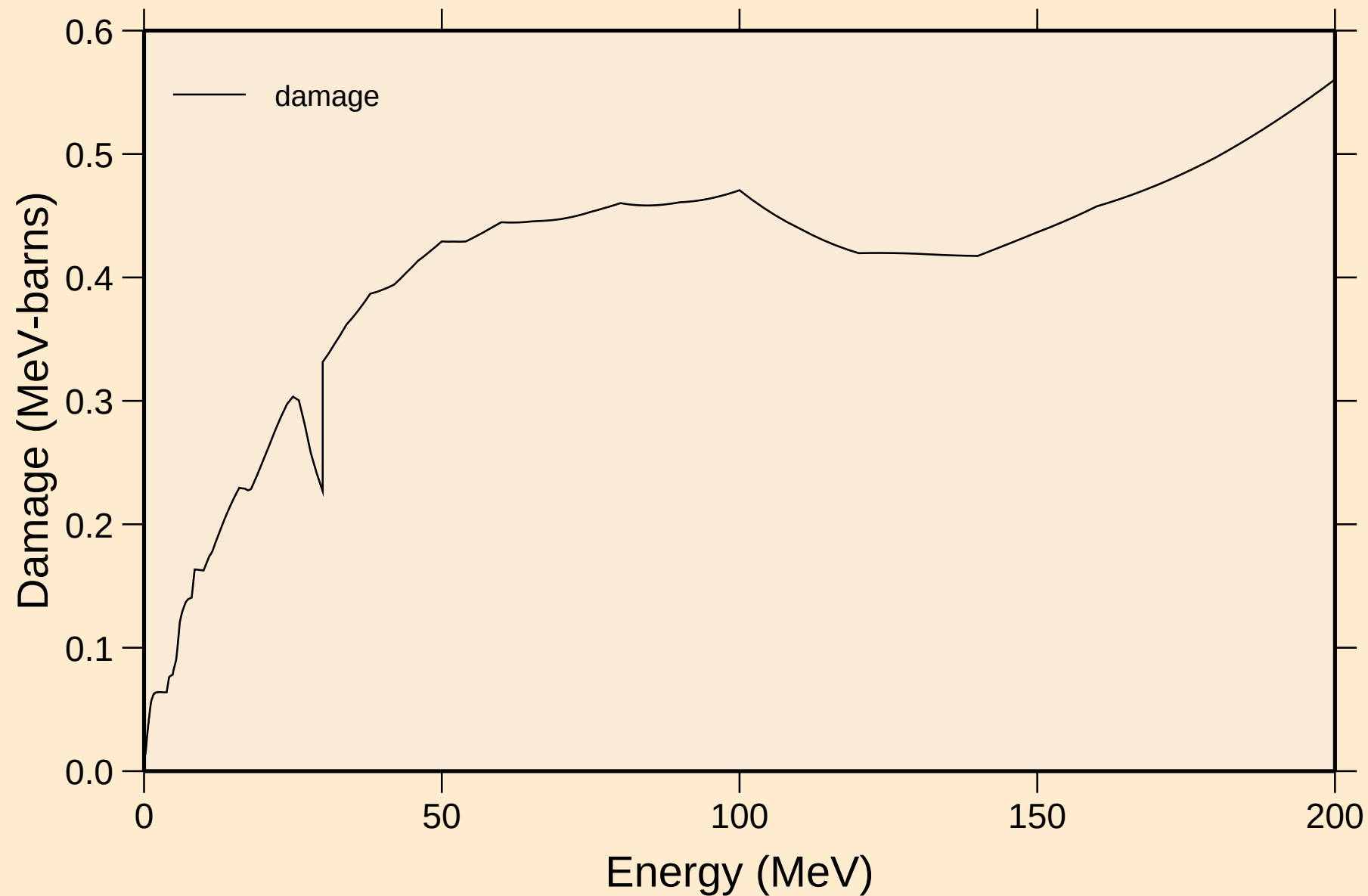
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

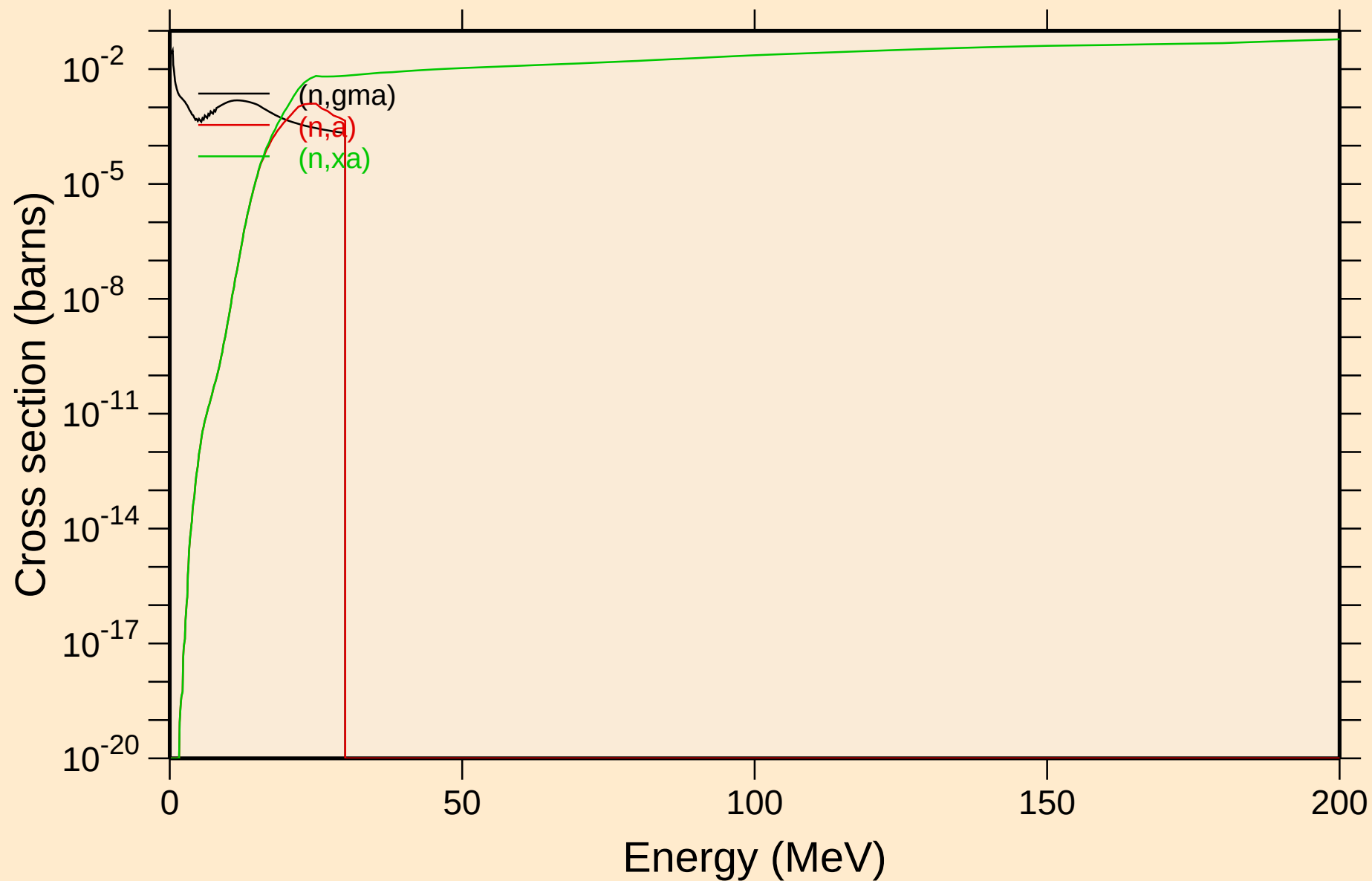


SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

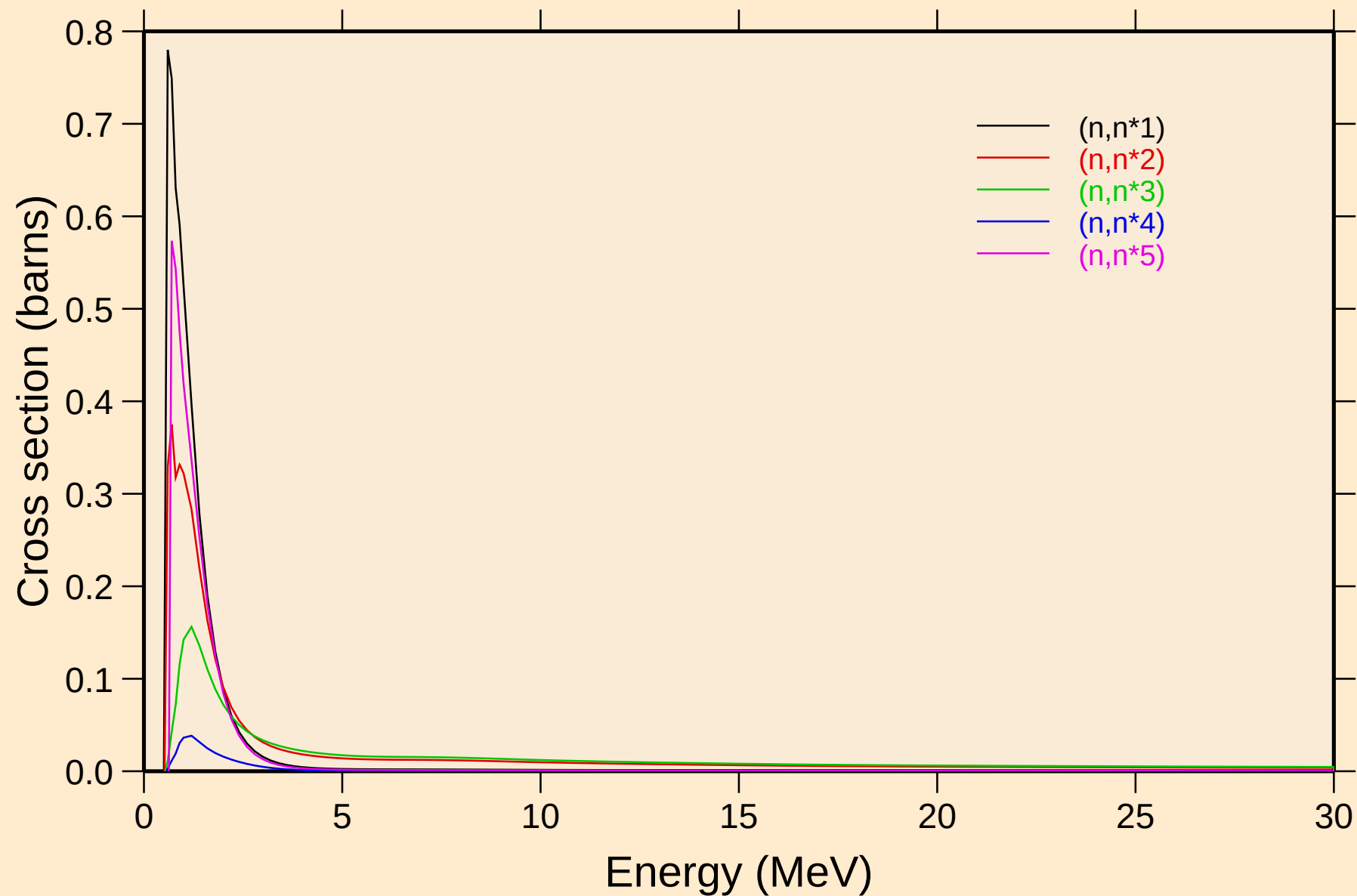


SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



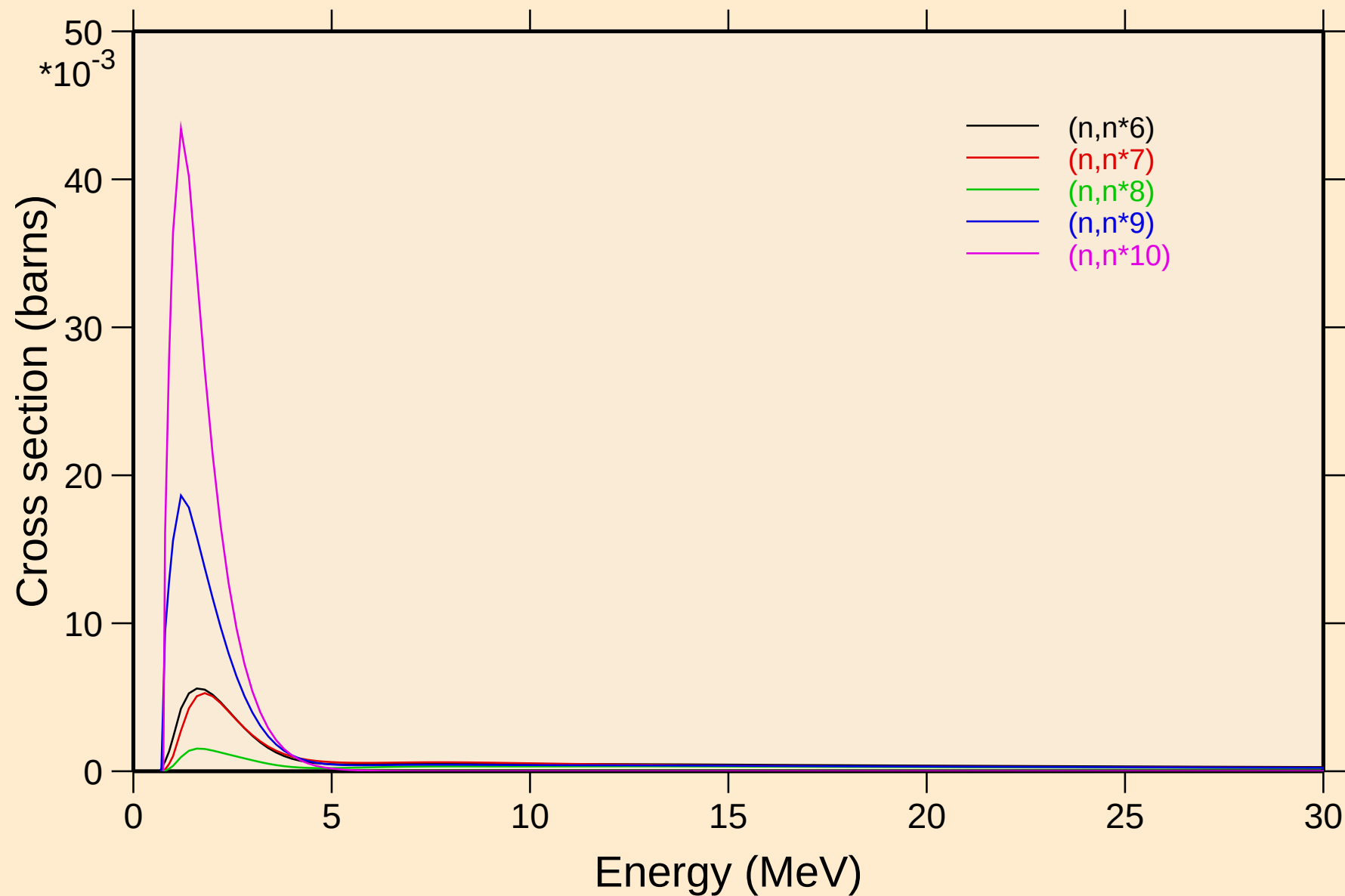
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Inelastic levels



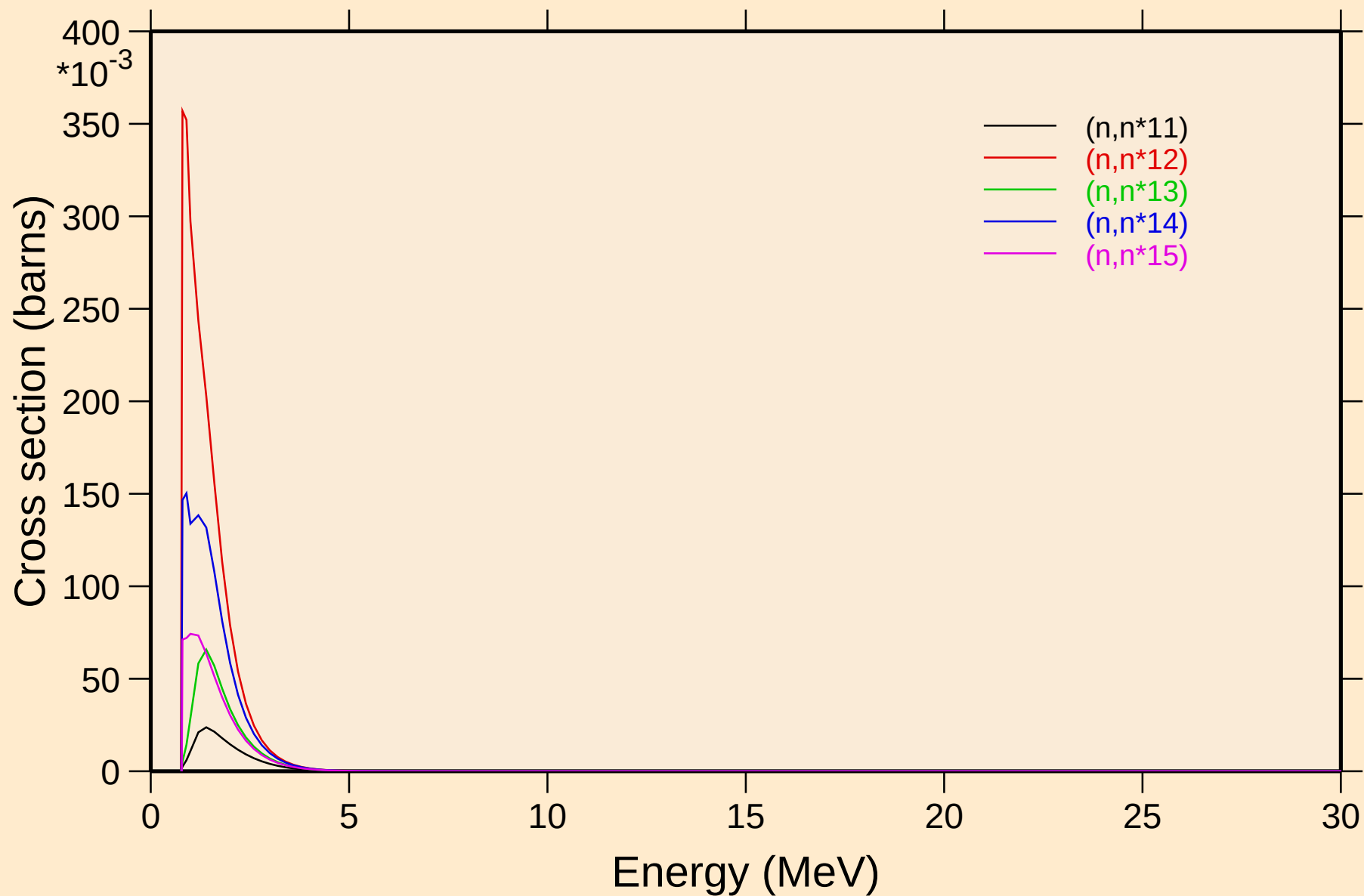
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



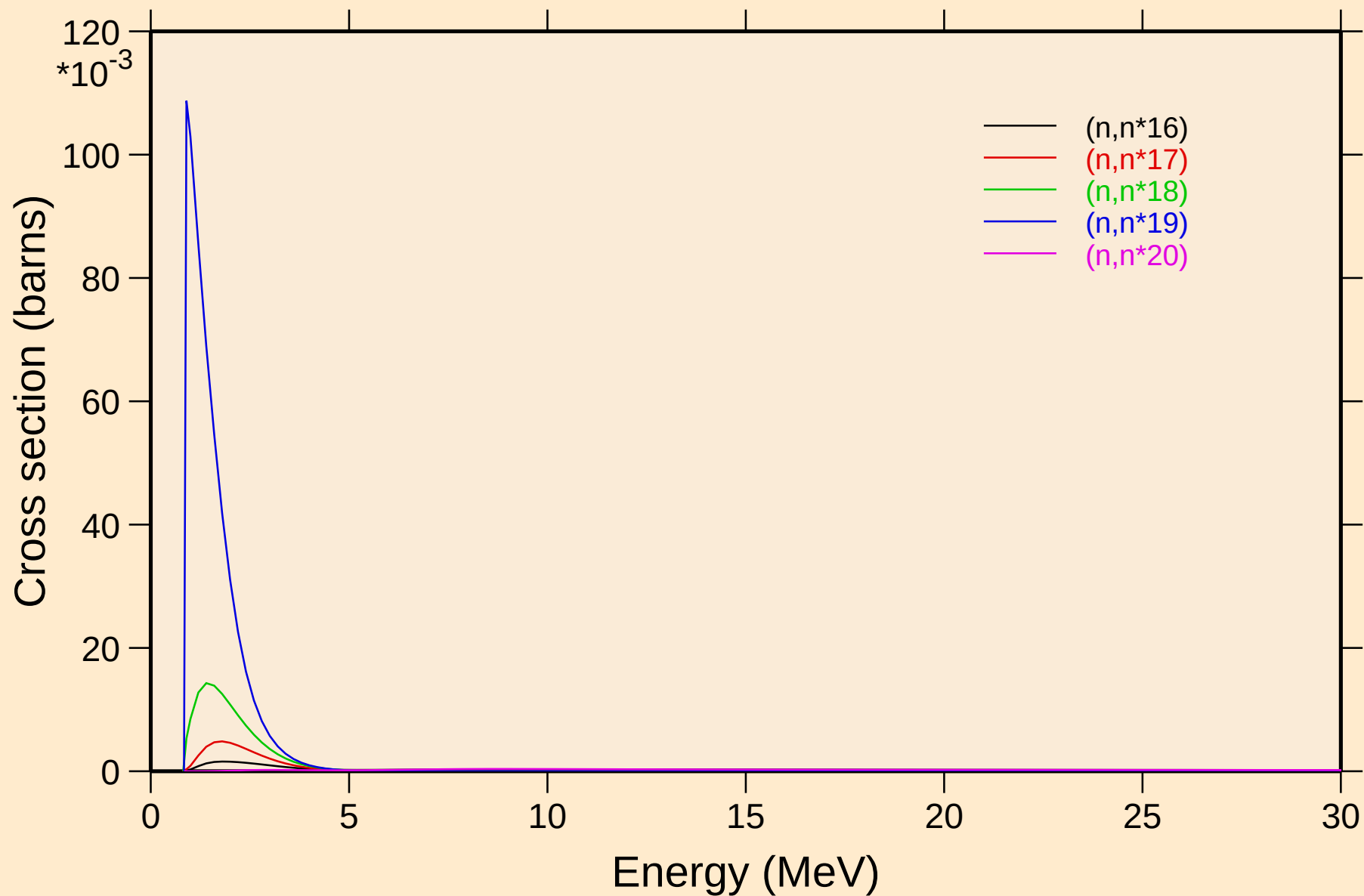
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Inelastic levels



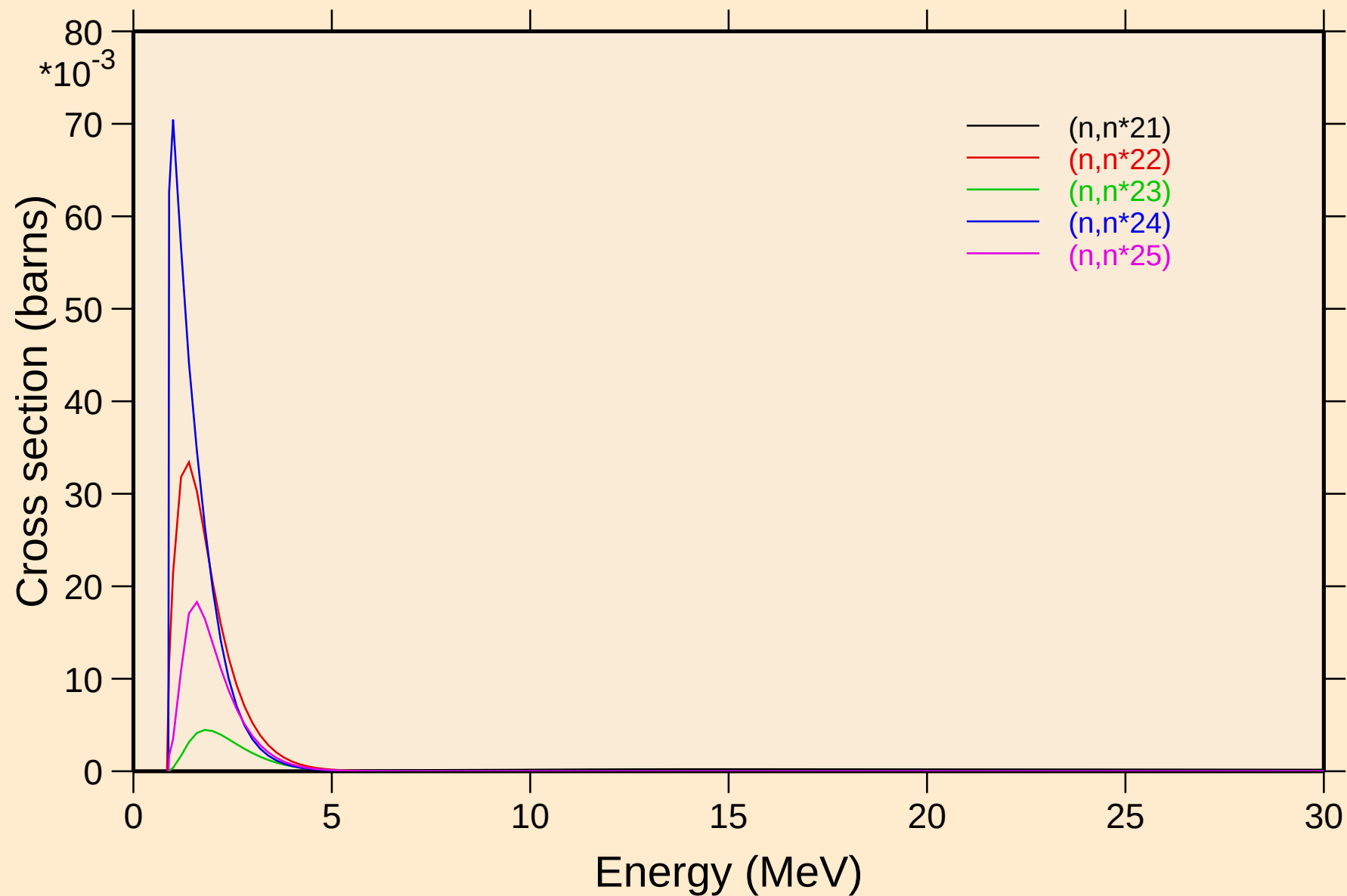
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



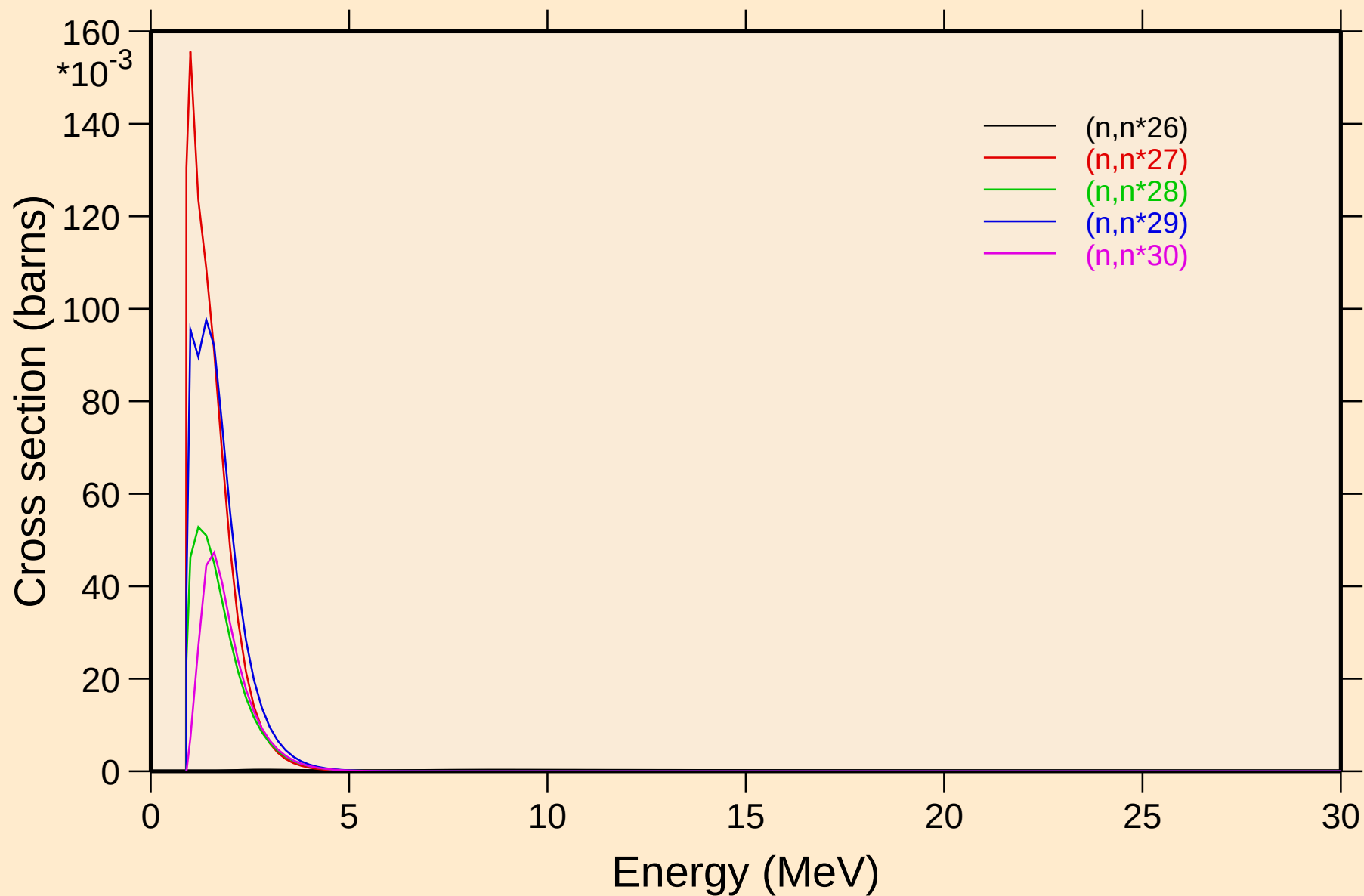
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Inelastic levels

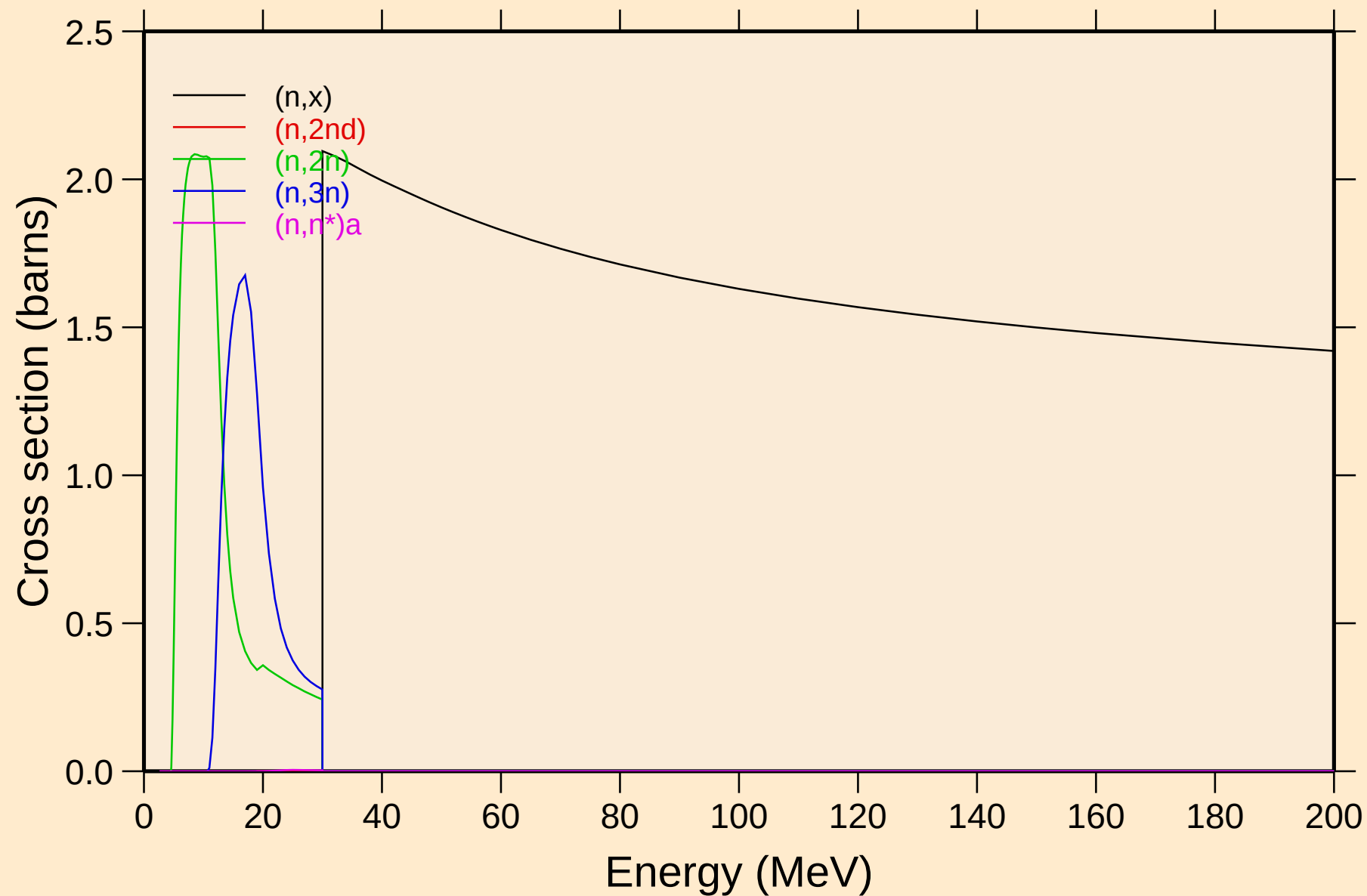


SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

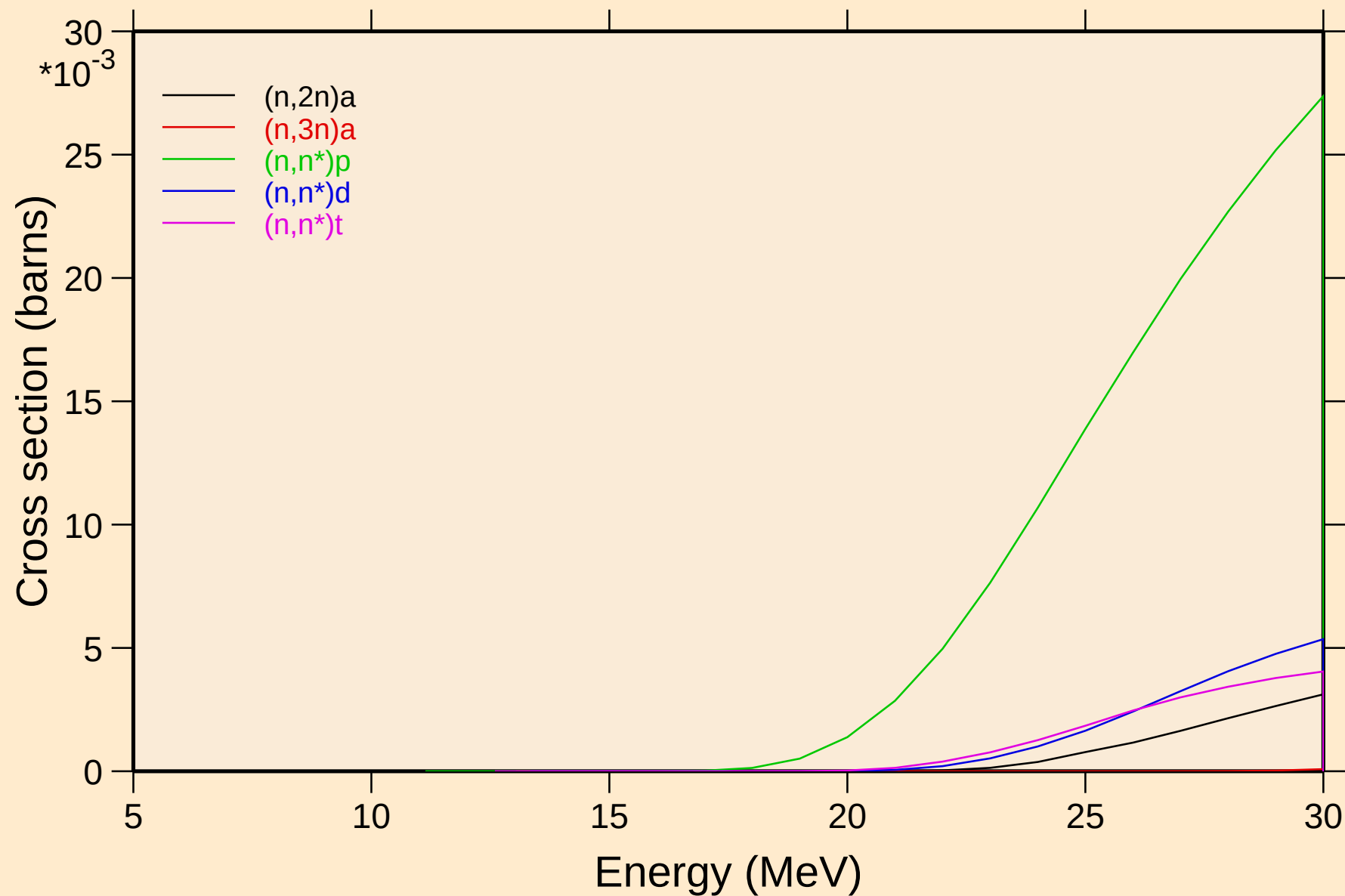


SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

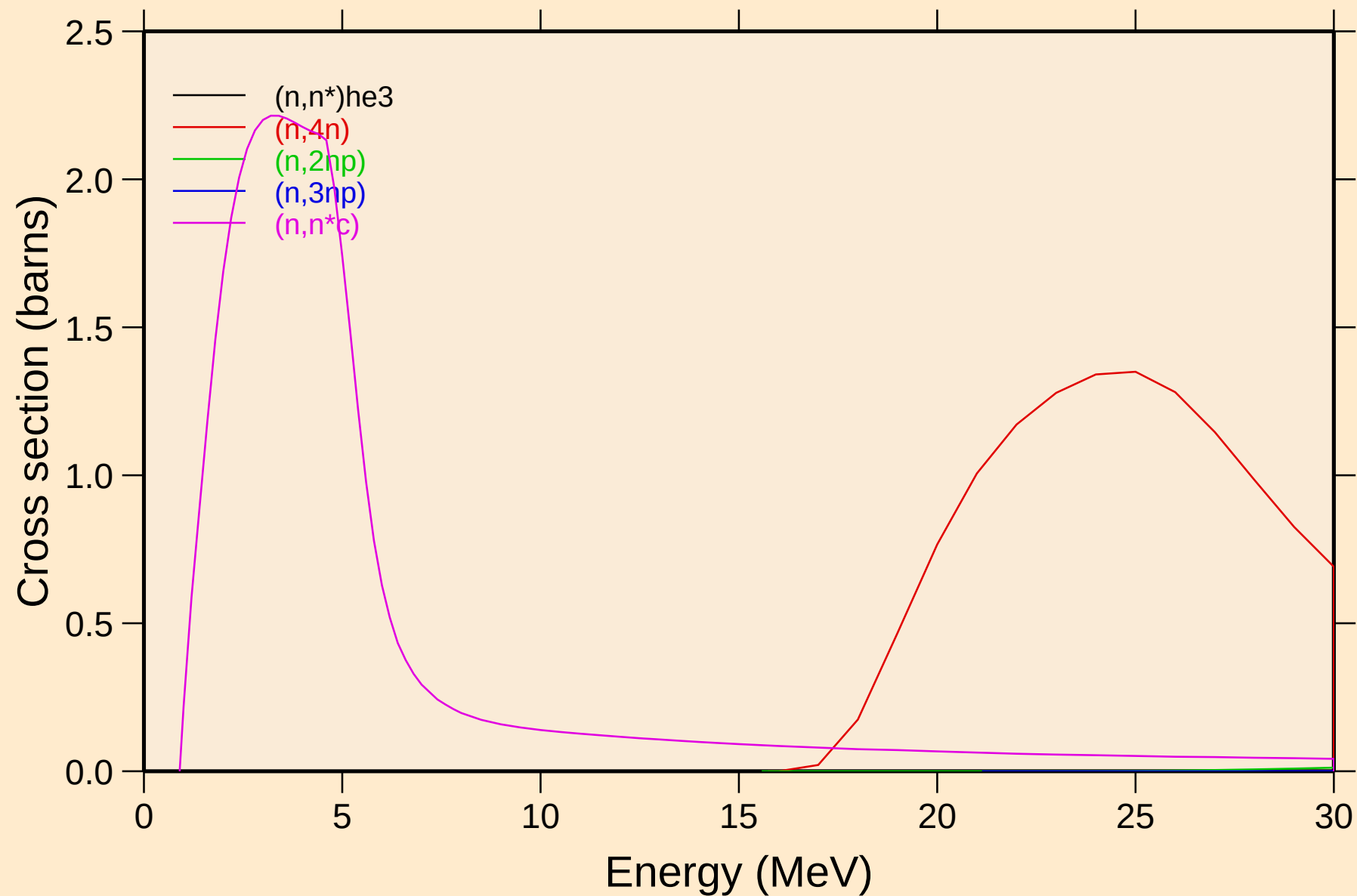


SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

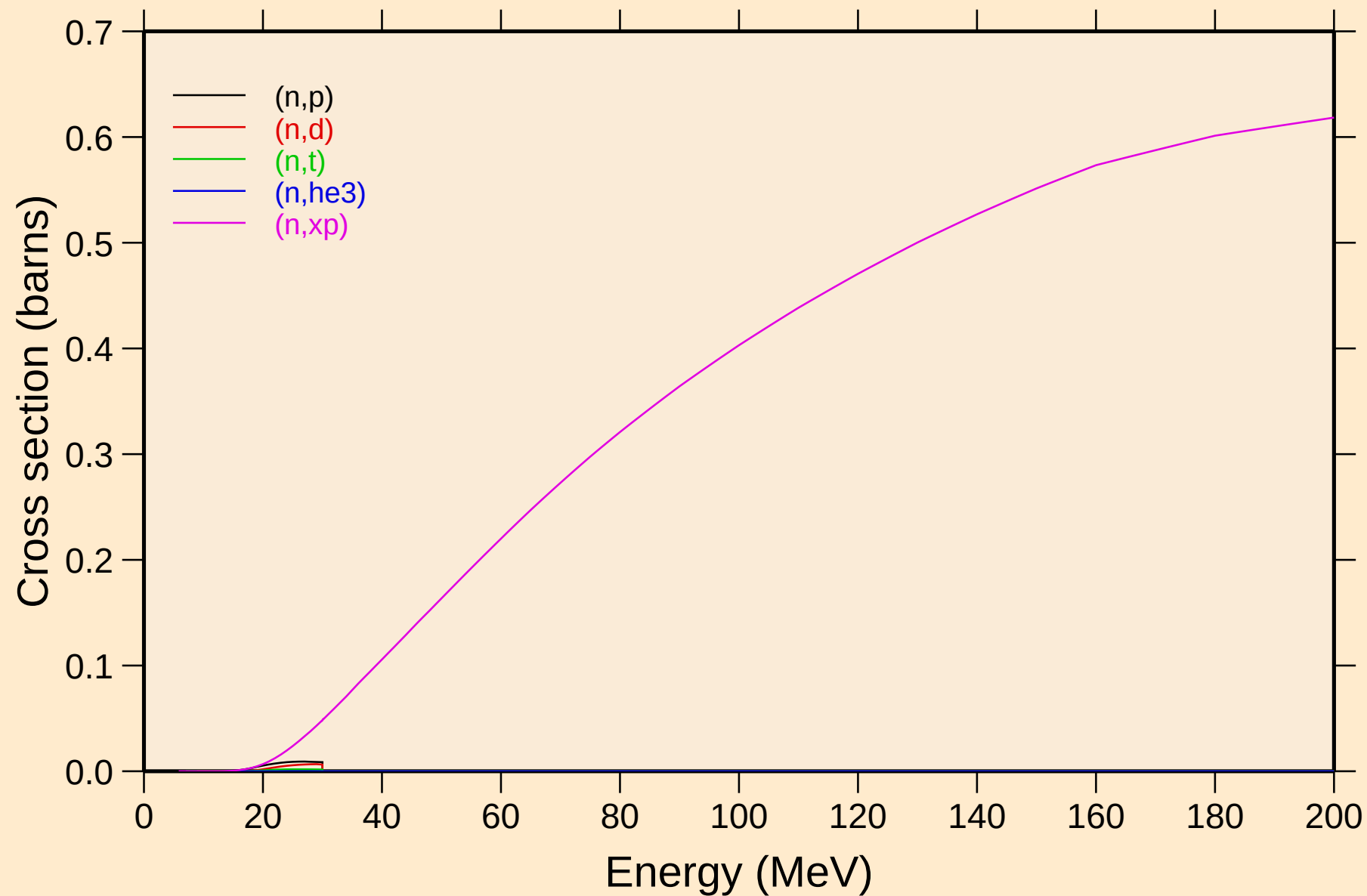


SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

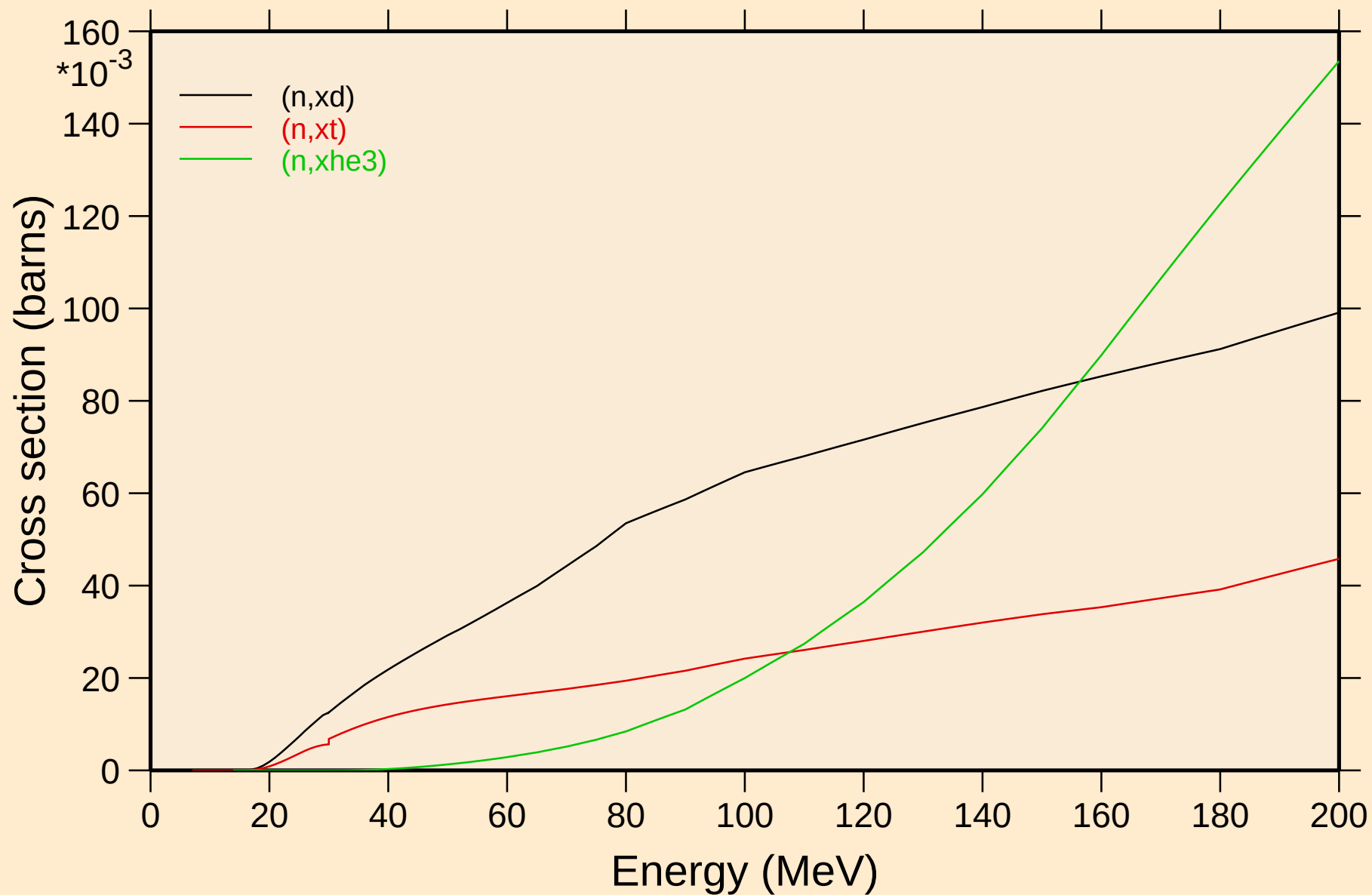


SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

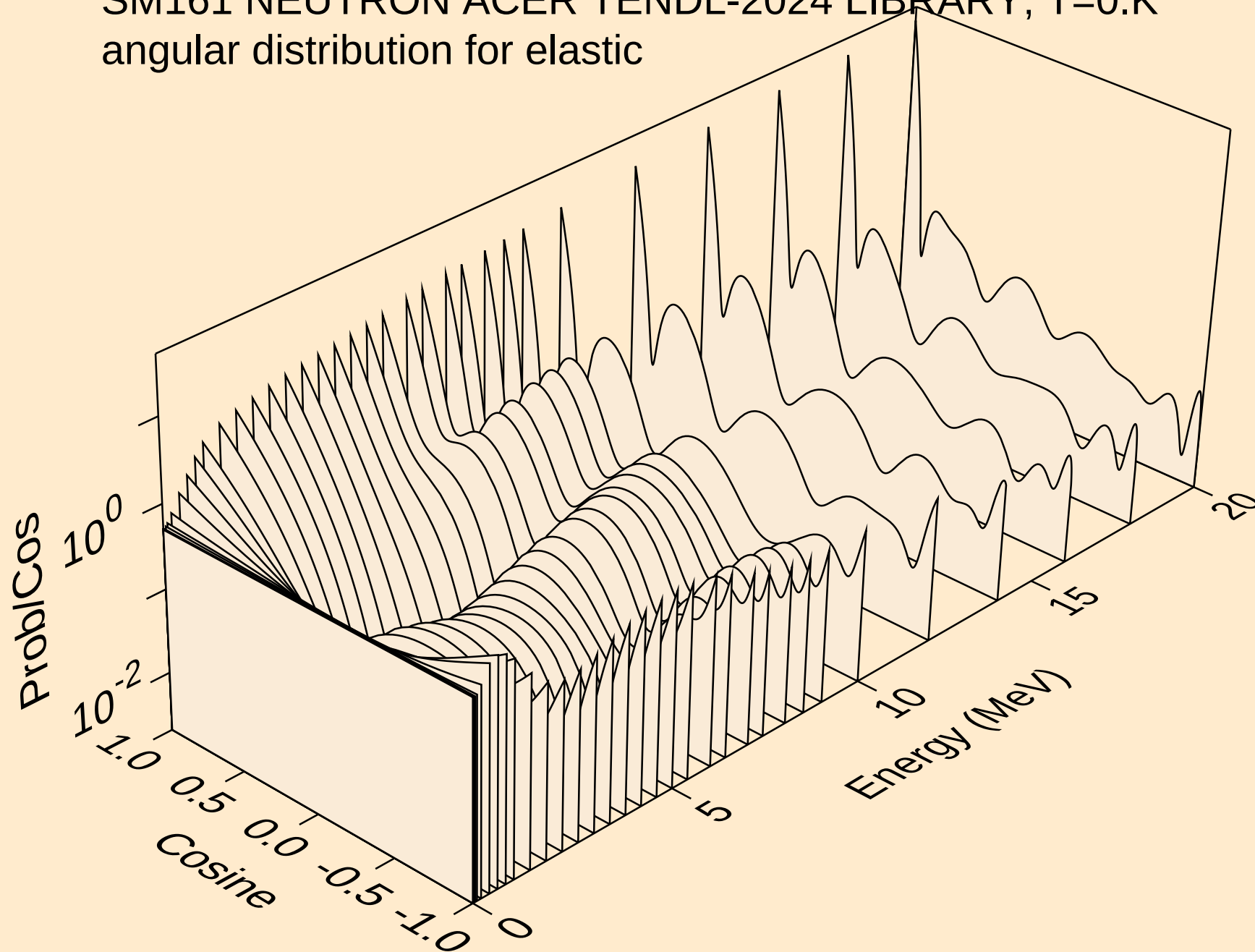
Threshold reactions



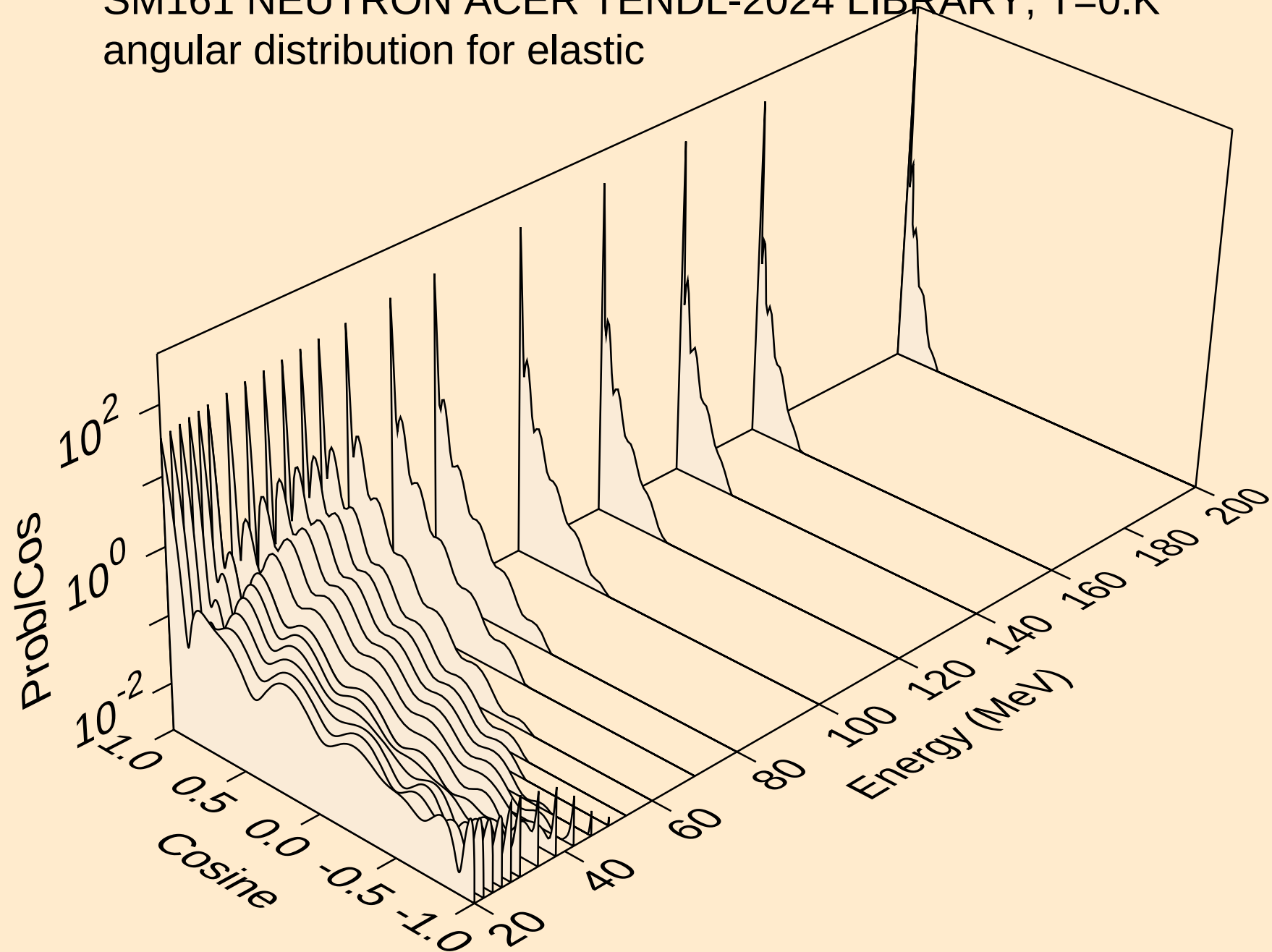
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



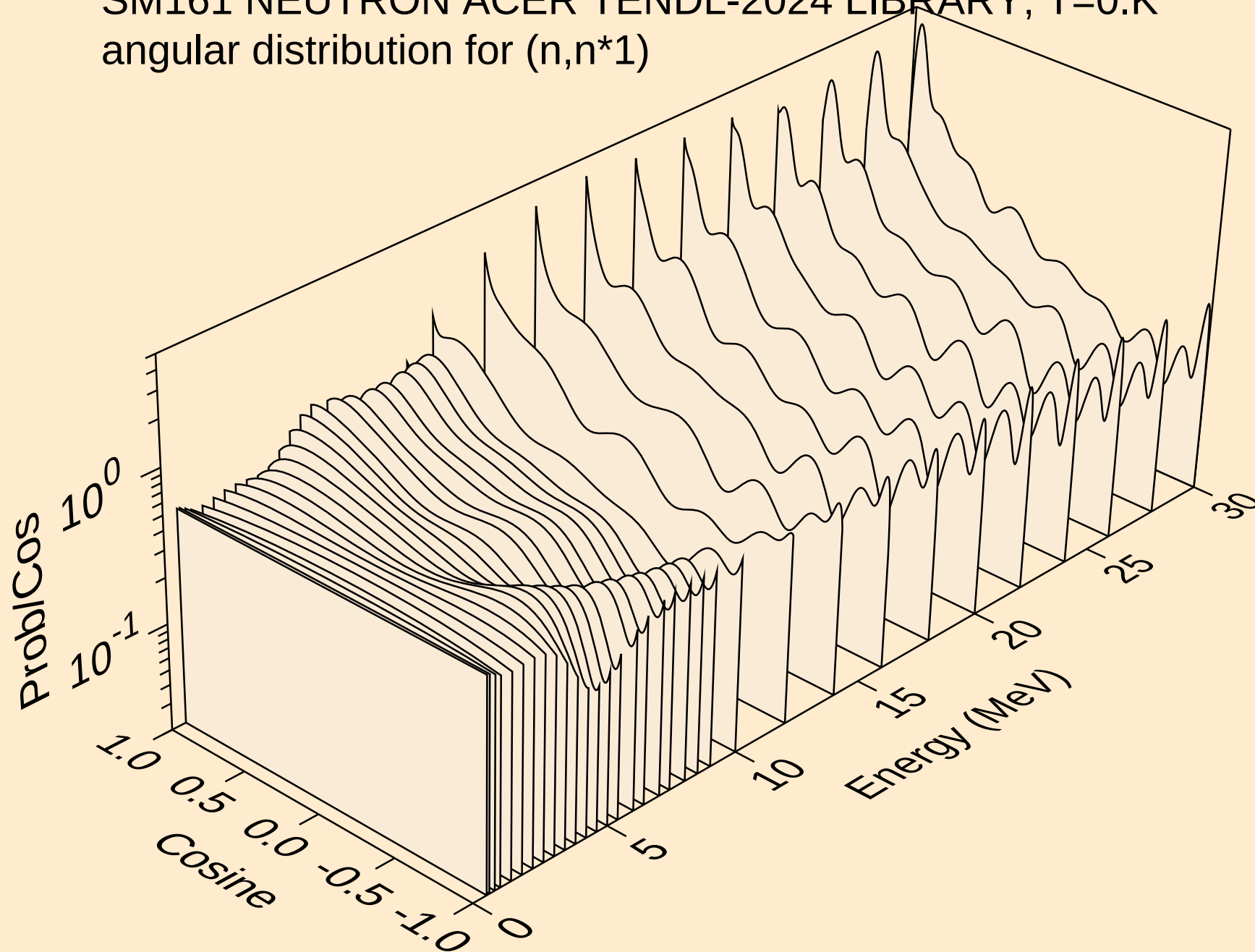
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



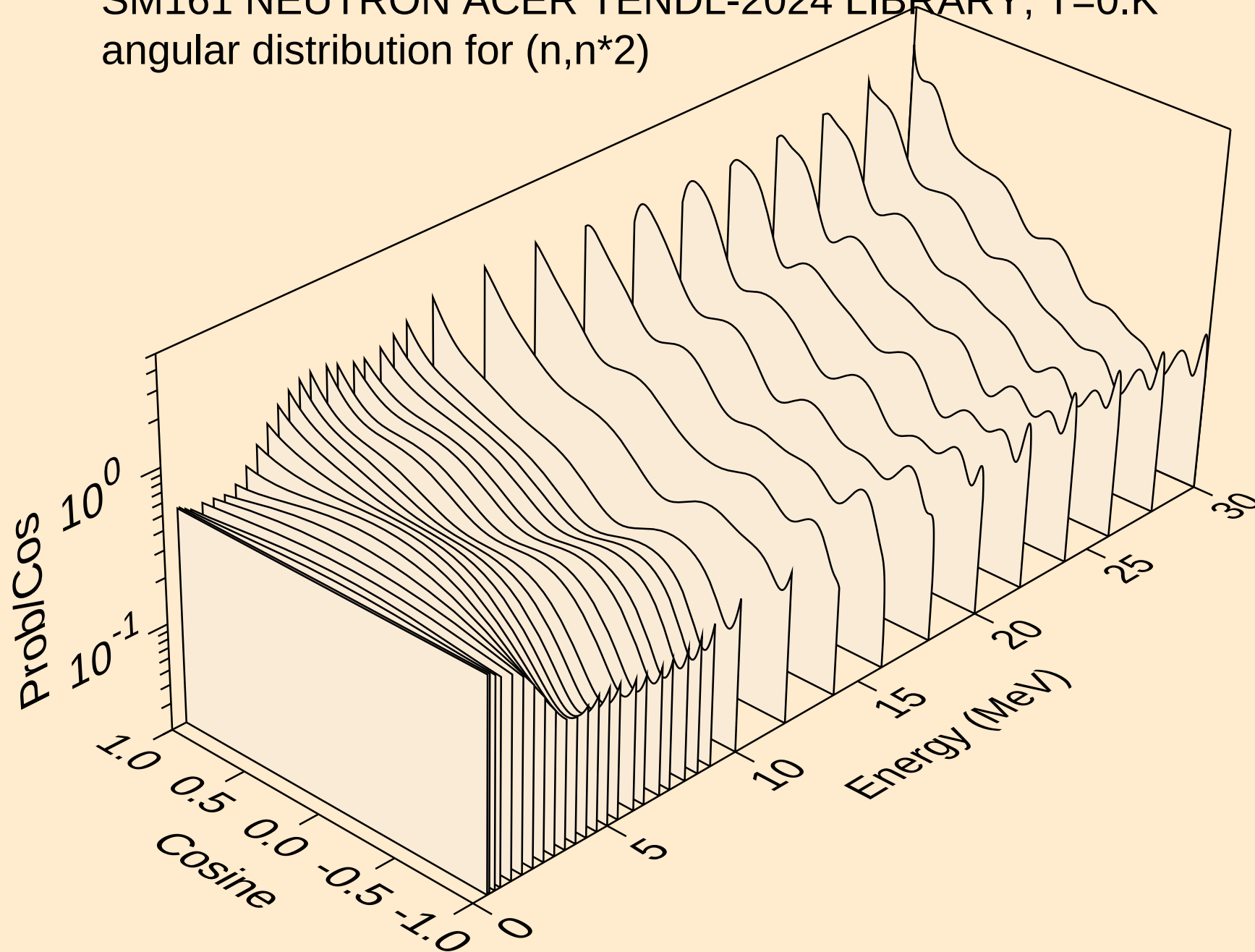
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



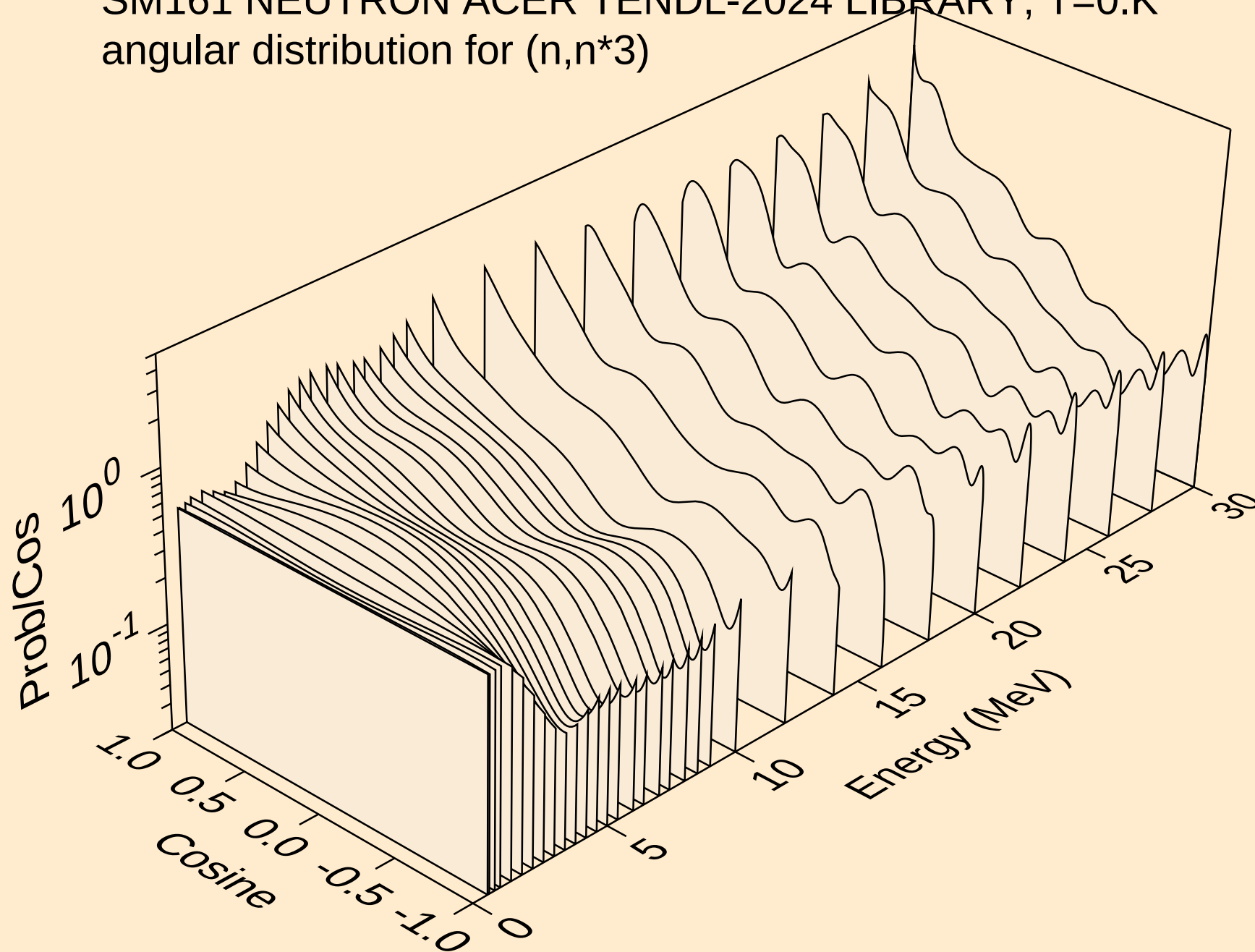
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



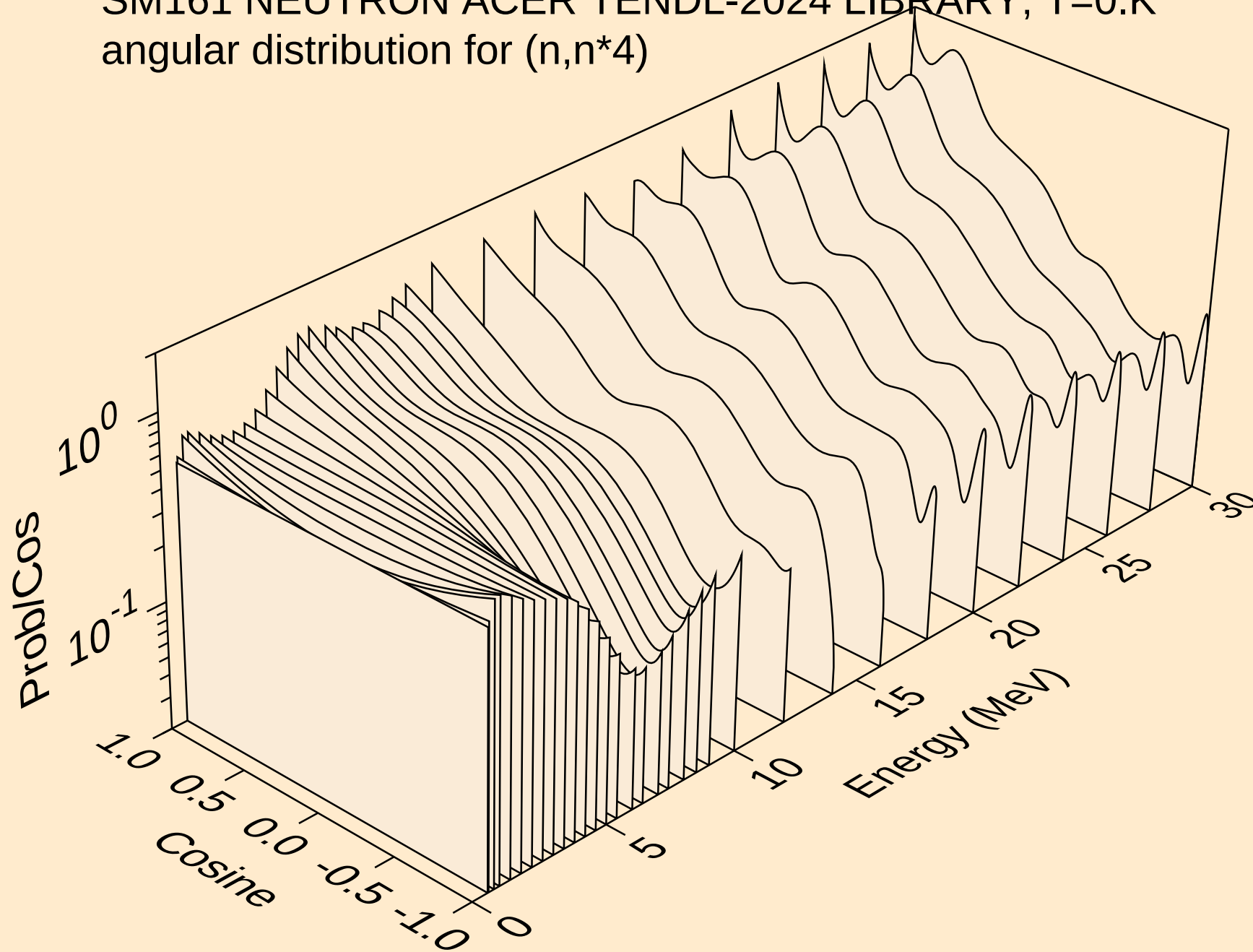
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



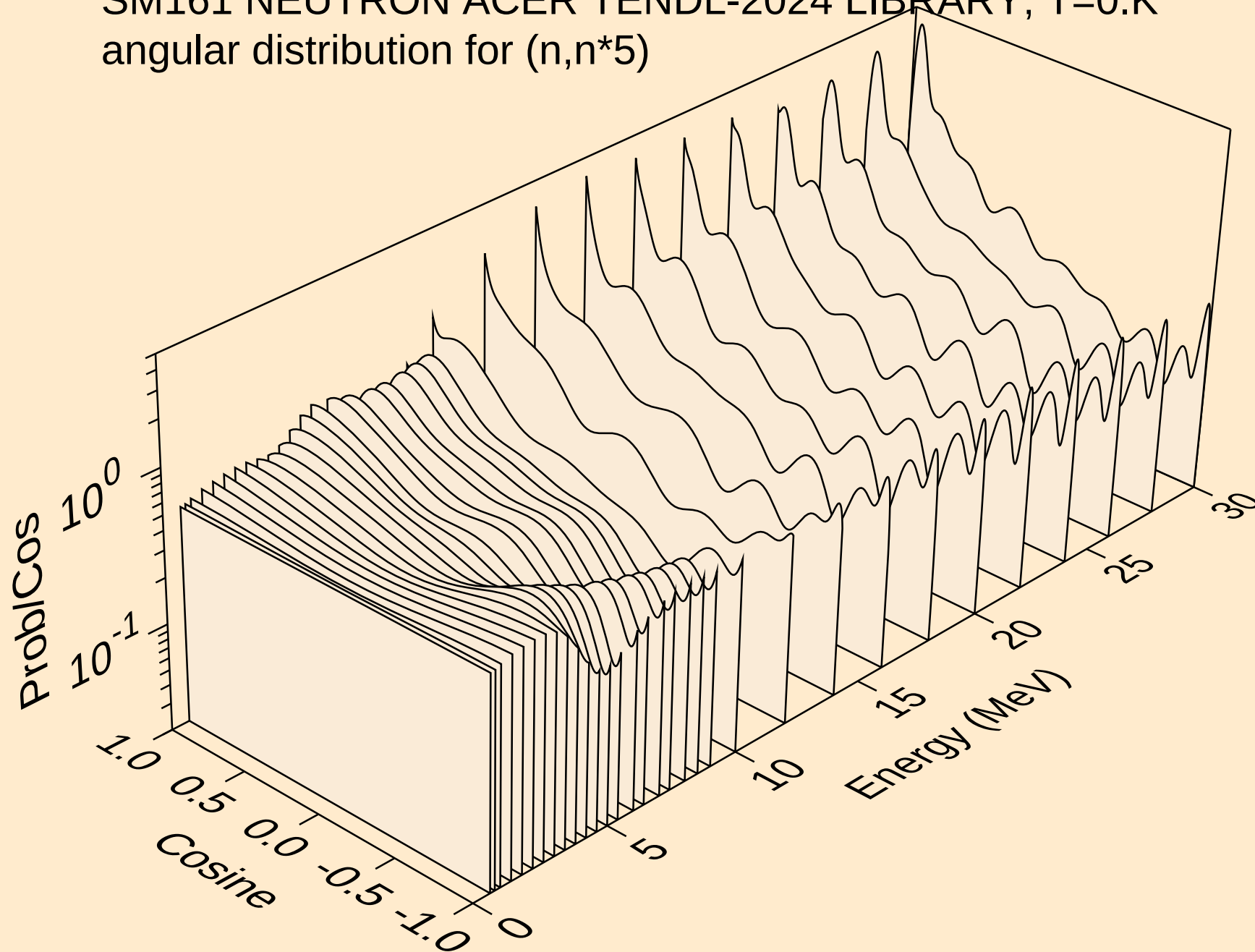
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



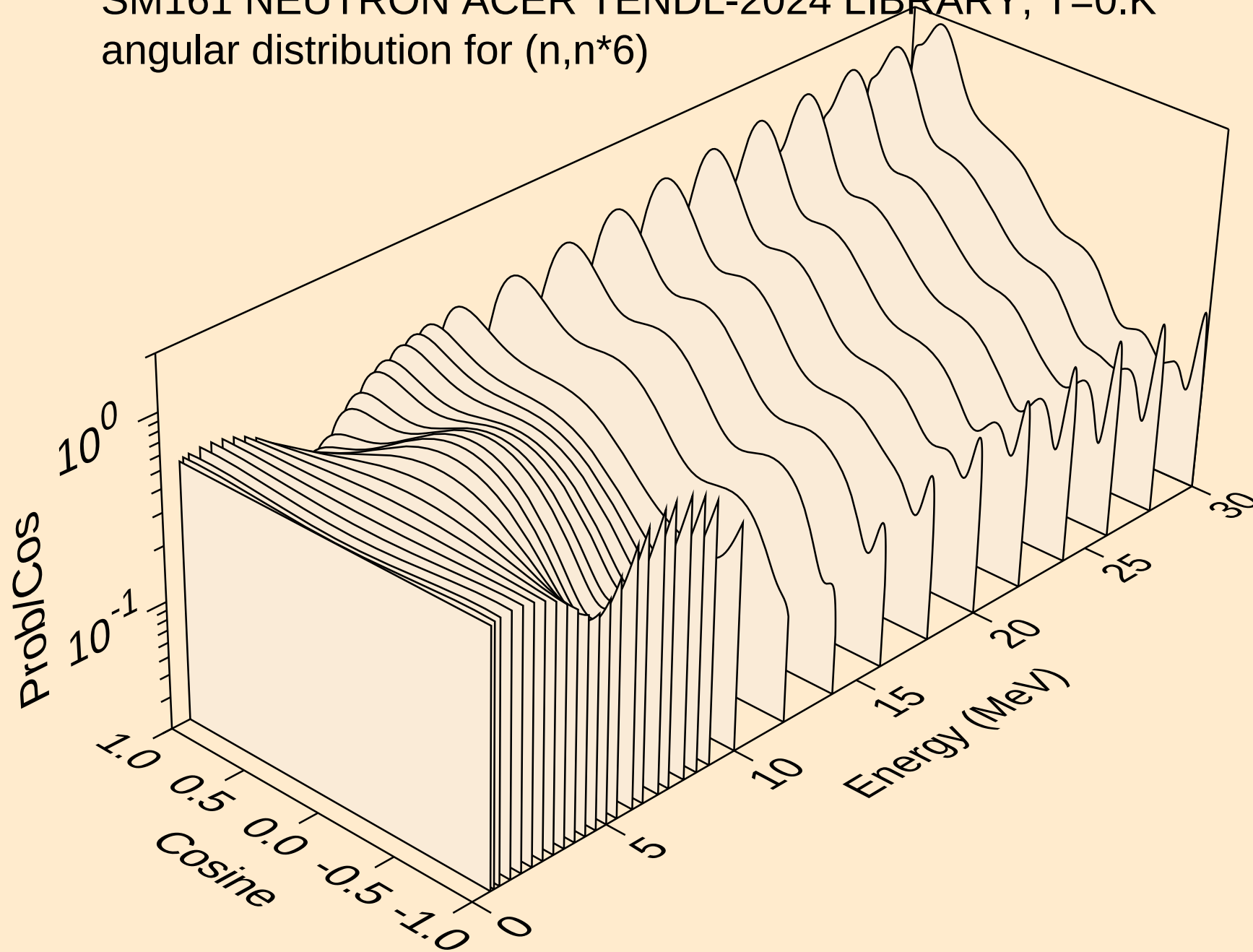
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



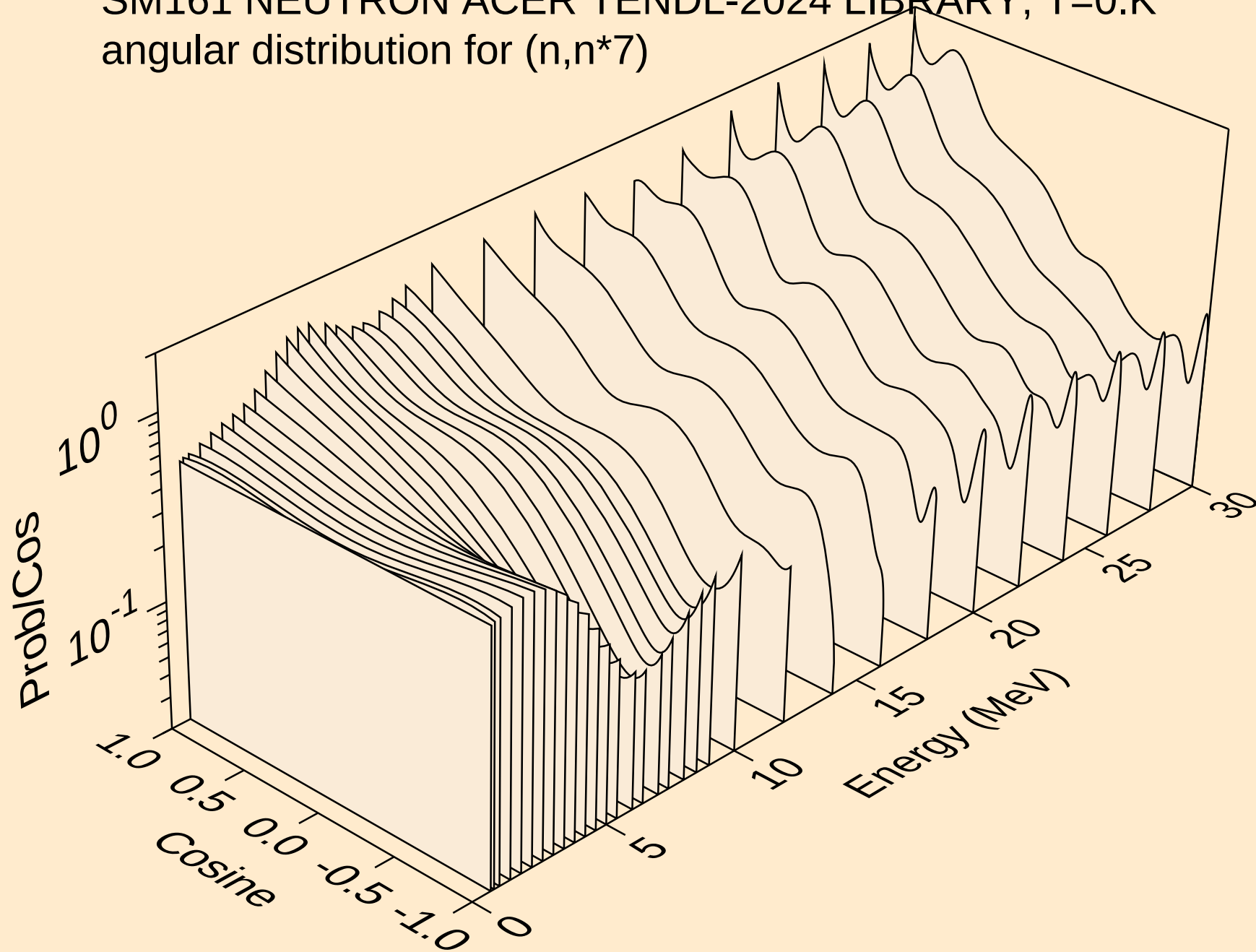
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



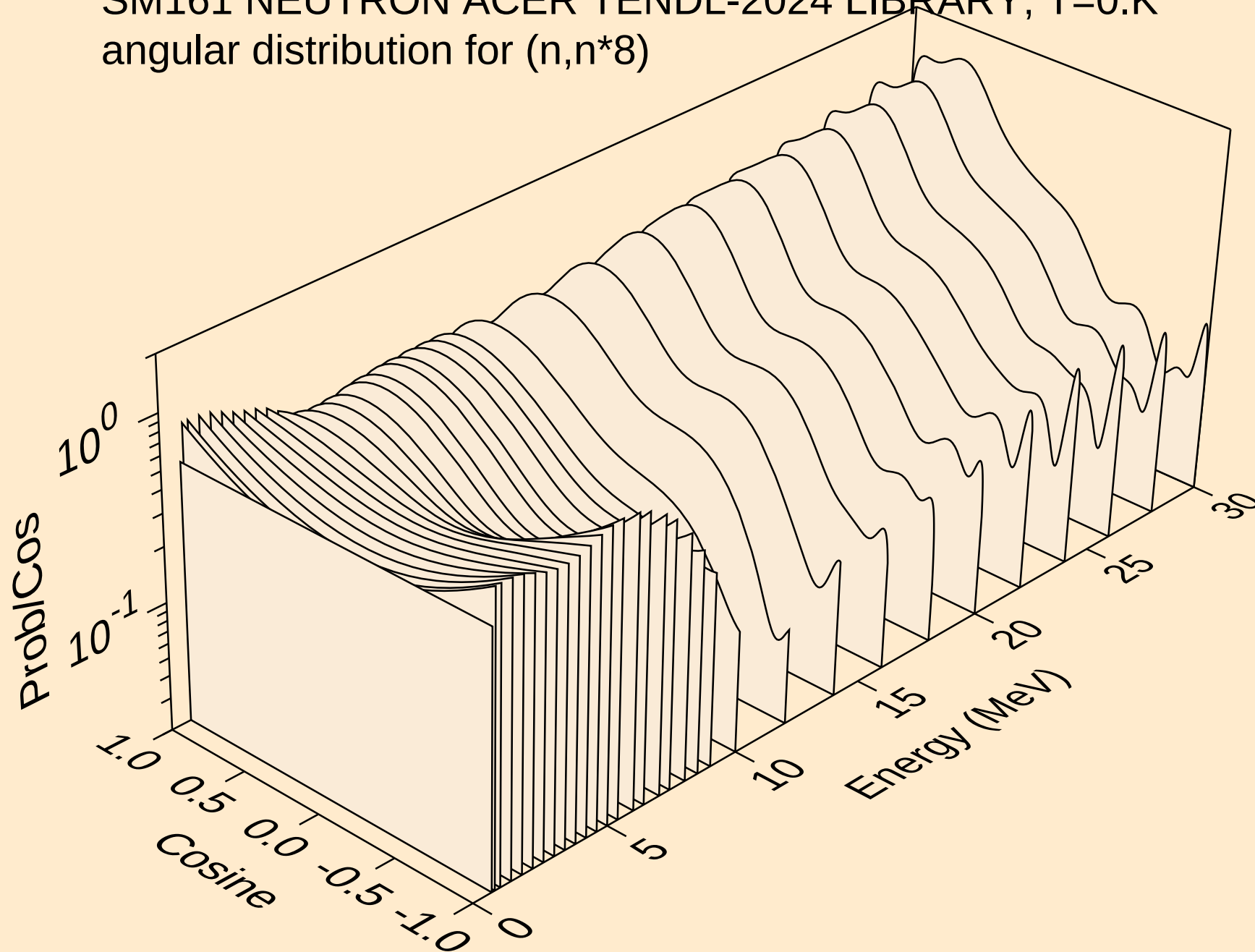
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angular distribution for (n,n*6)



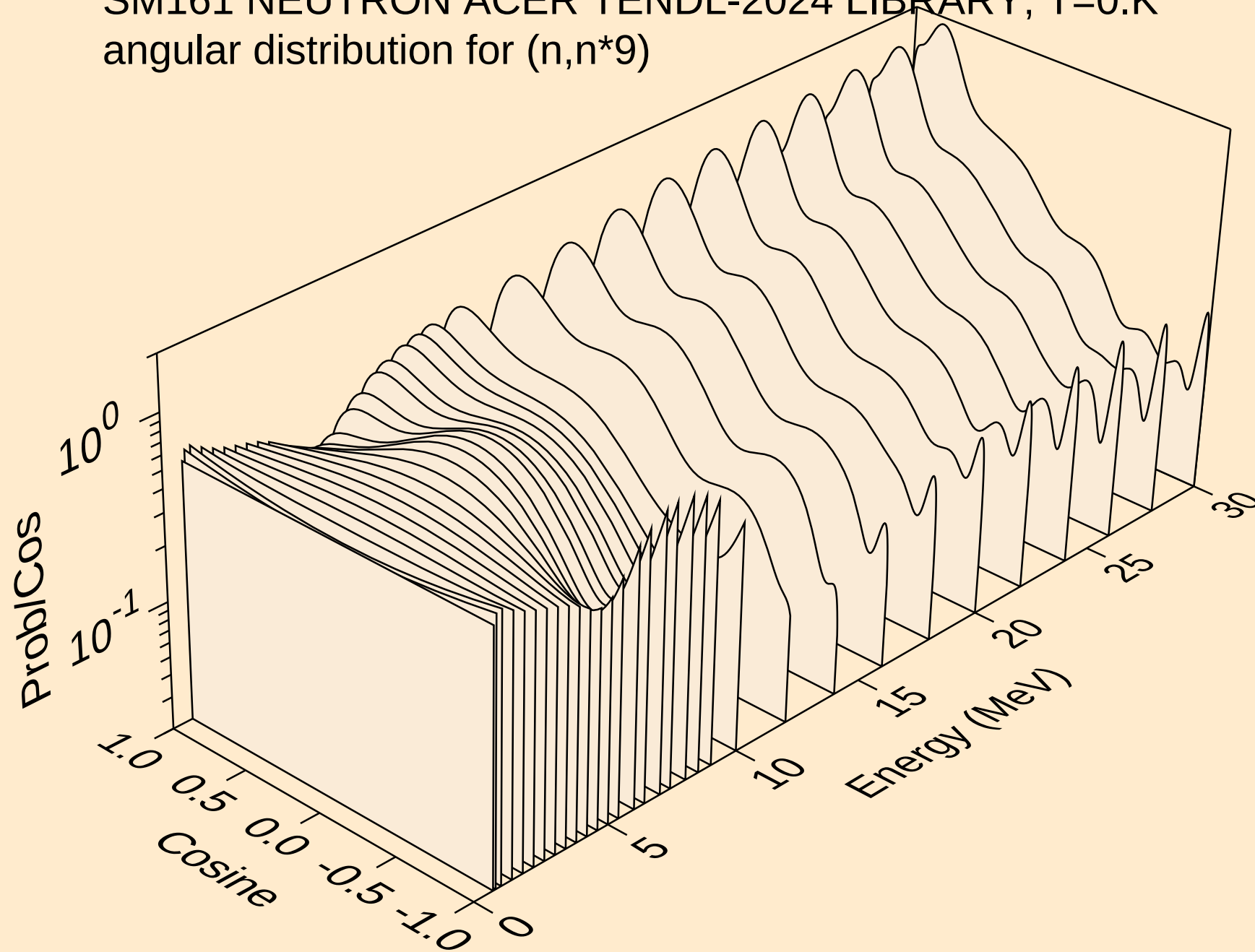
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



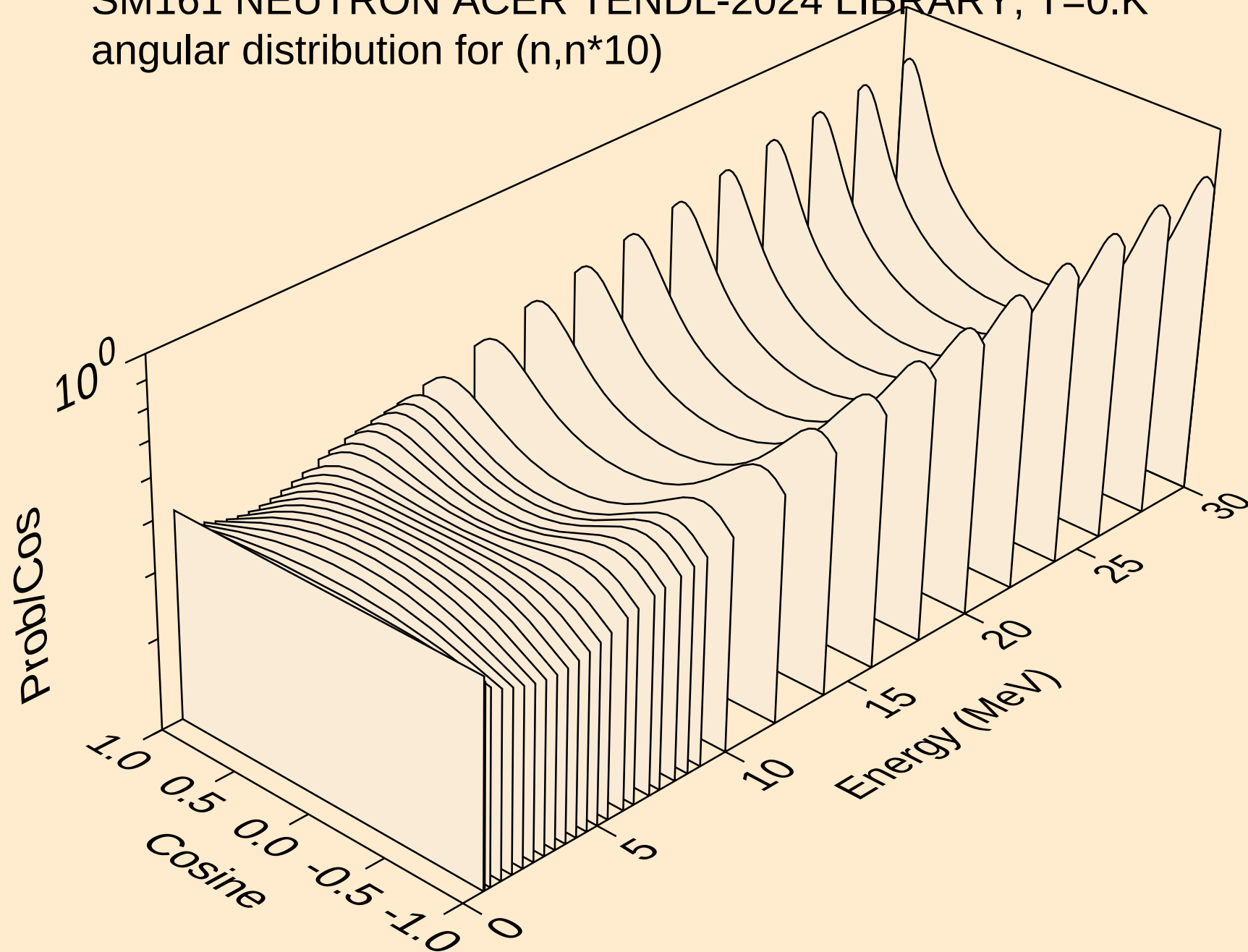
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angular distribution for (n,n*8)



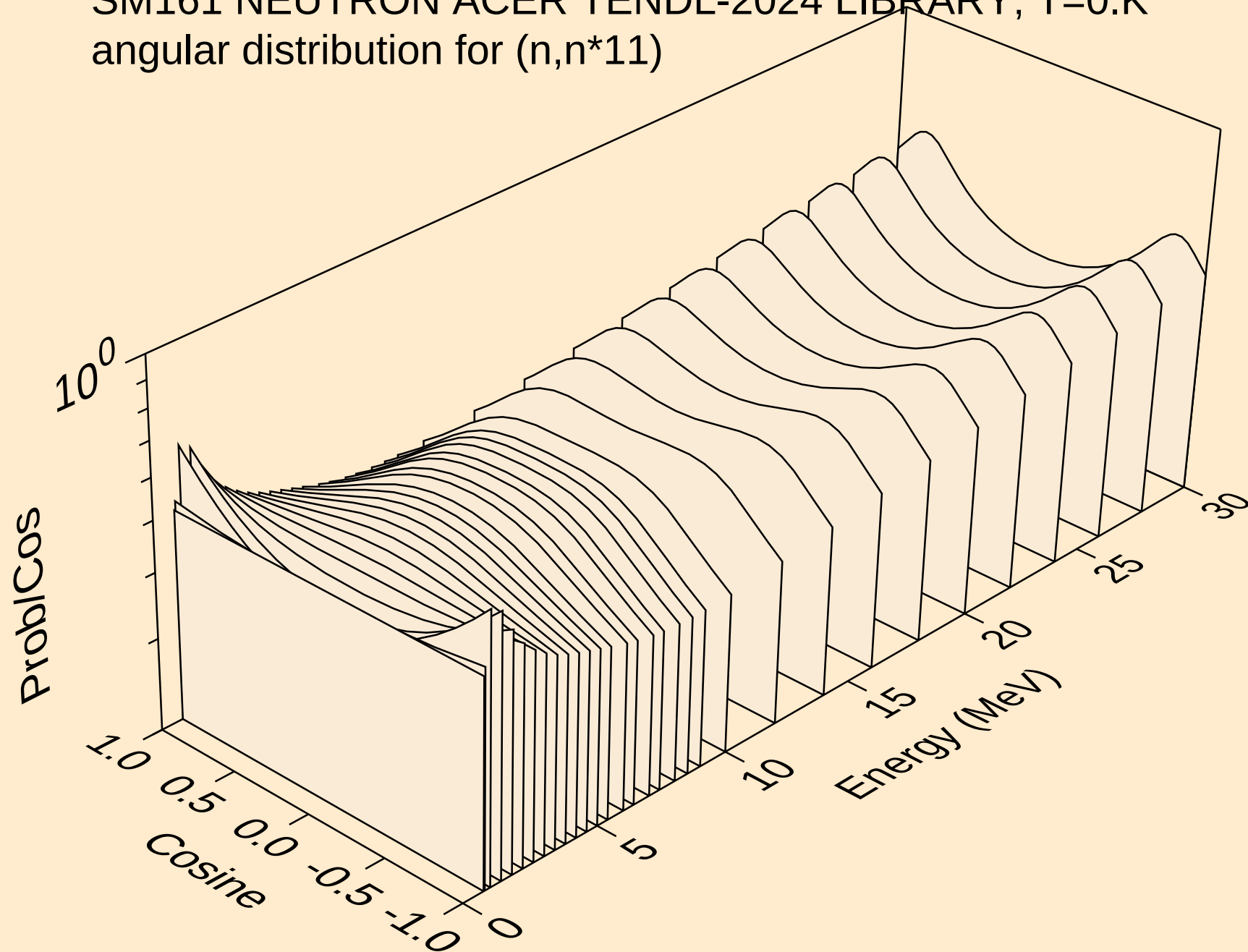
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



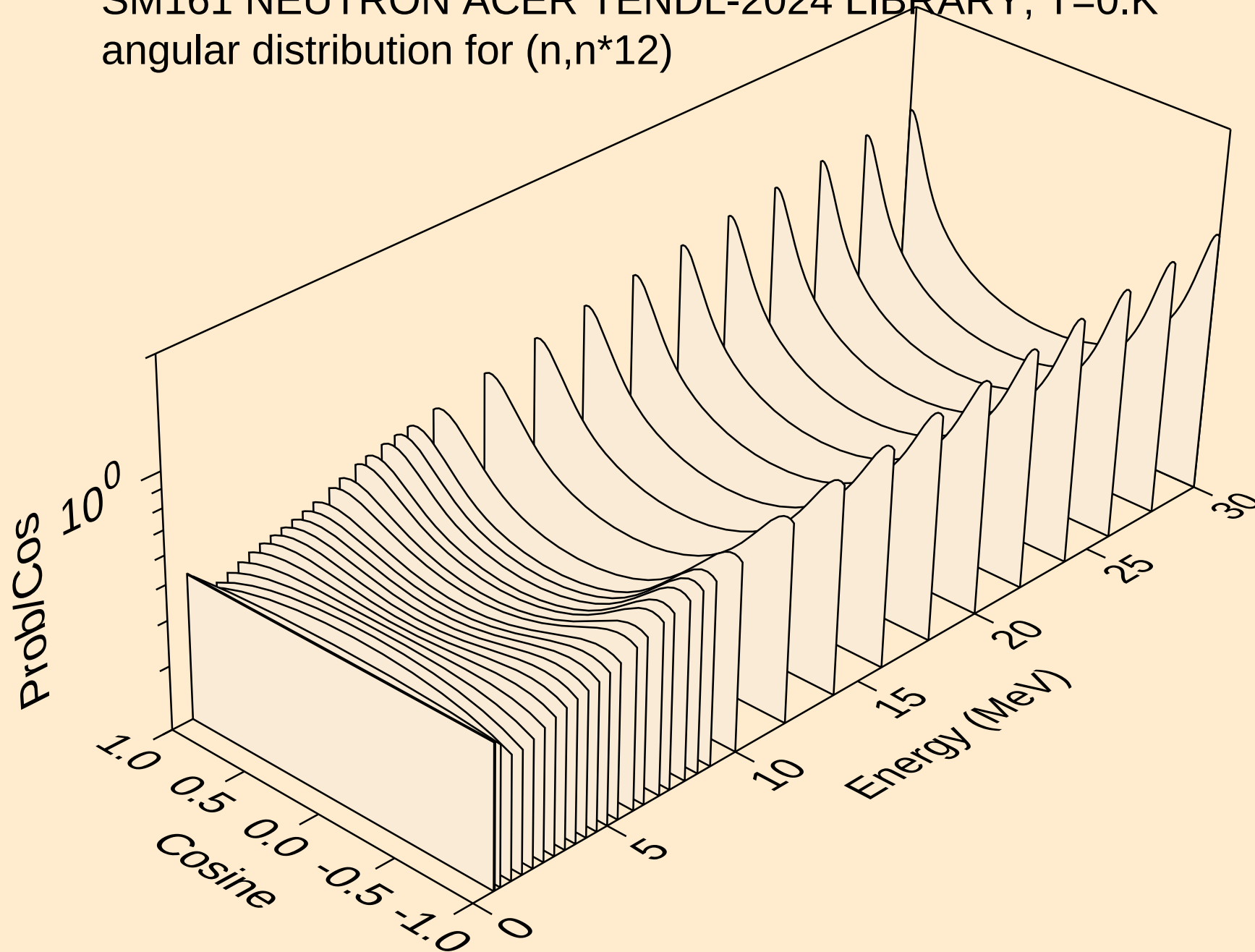
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angular distribution for (n,n*10)



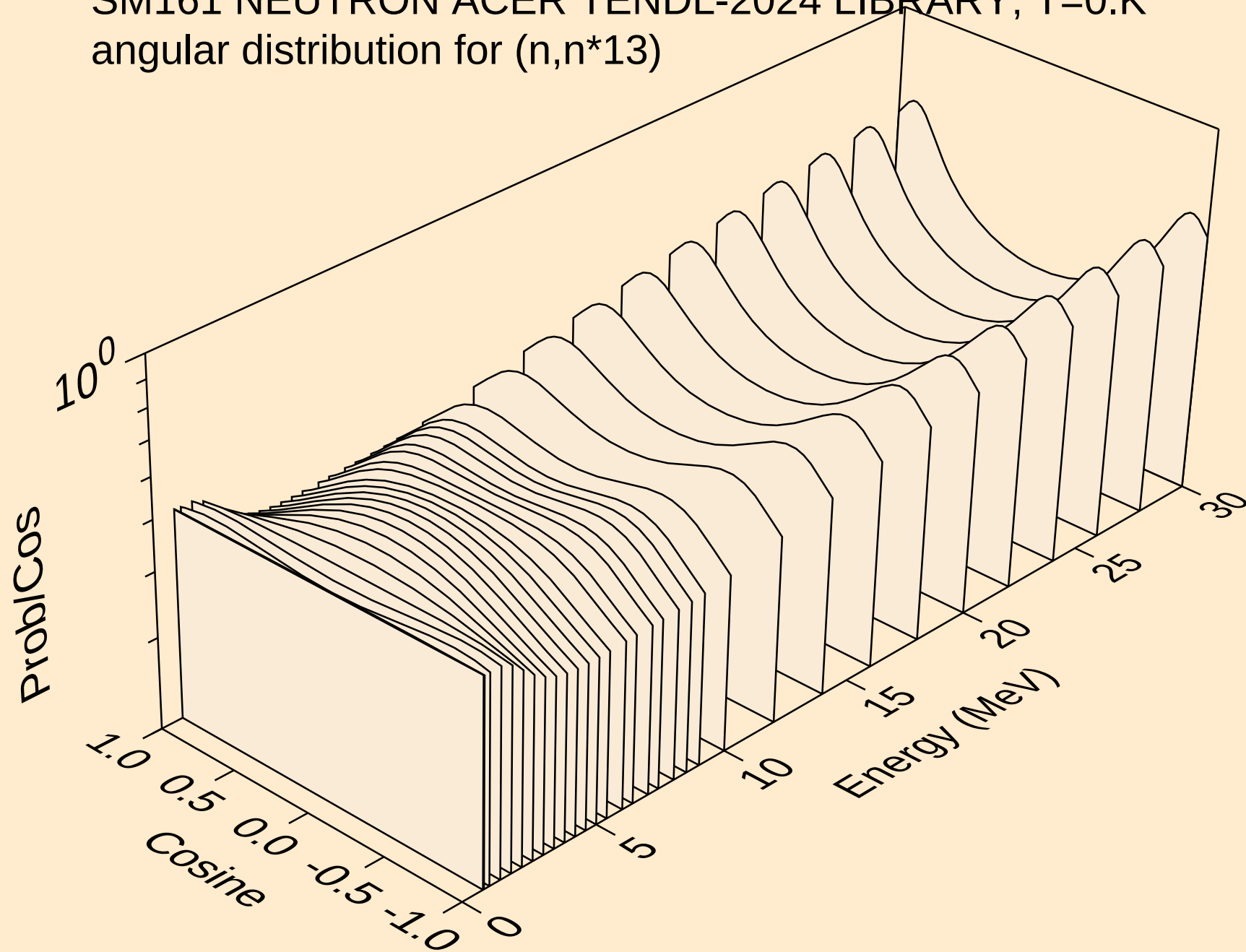
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



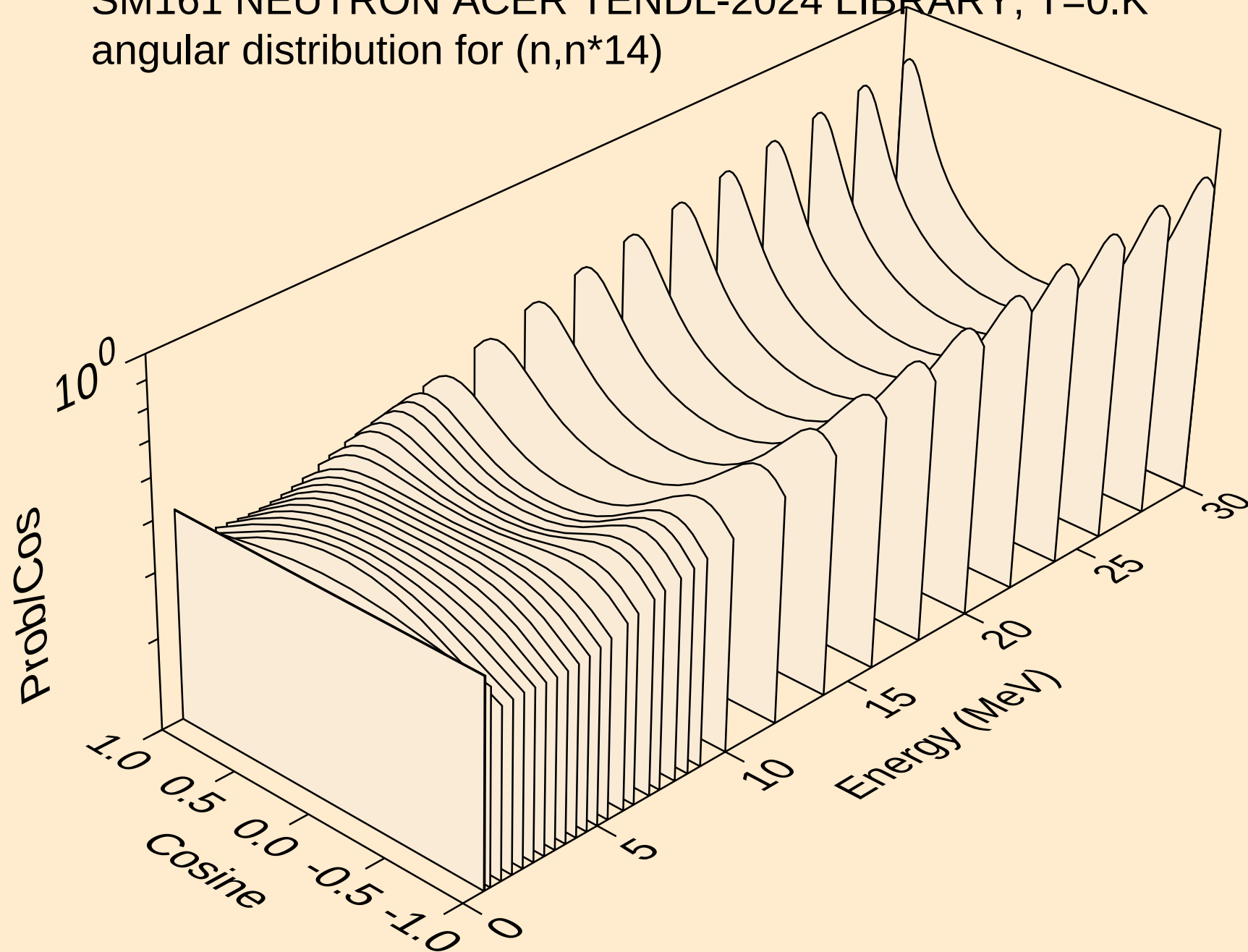
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



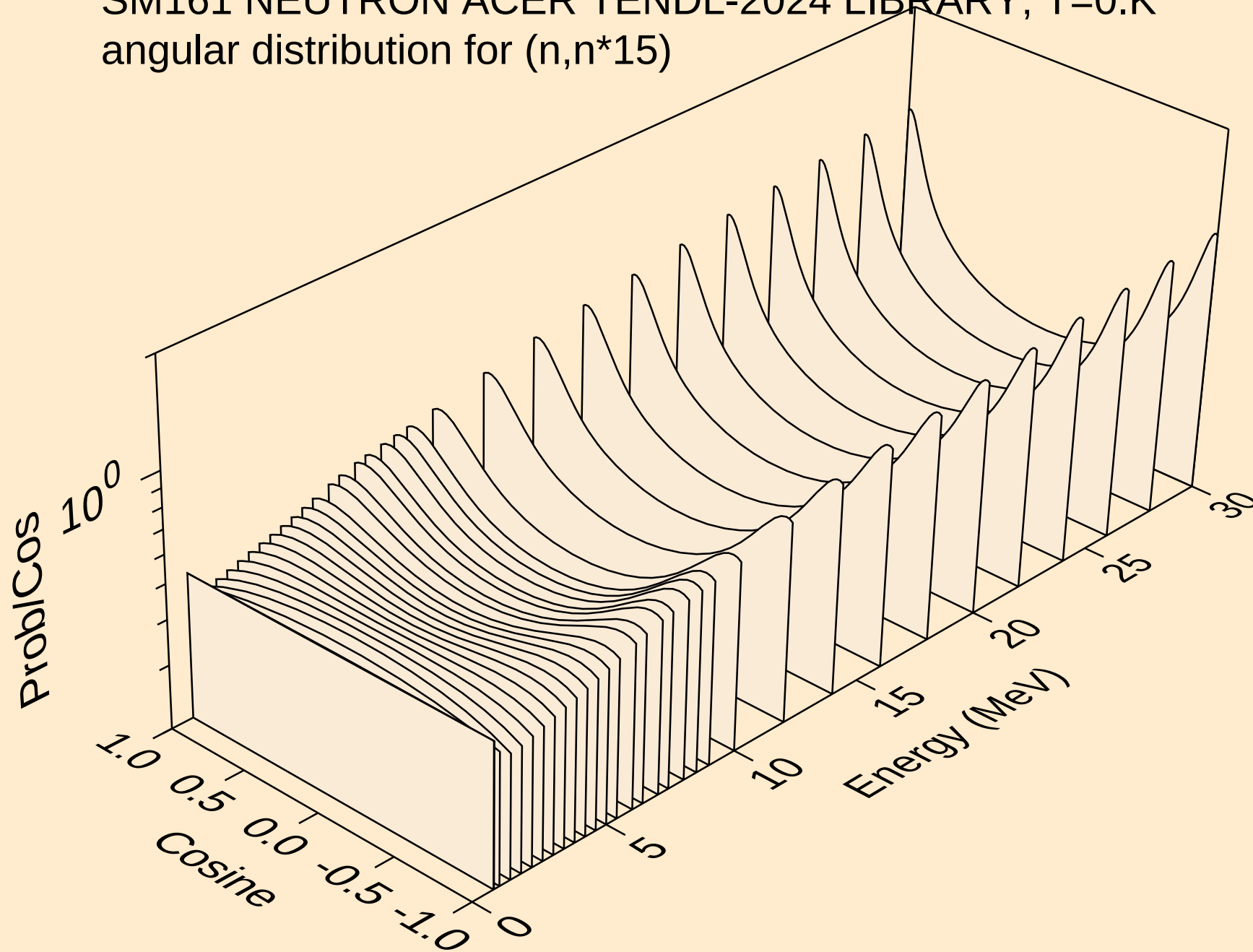
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



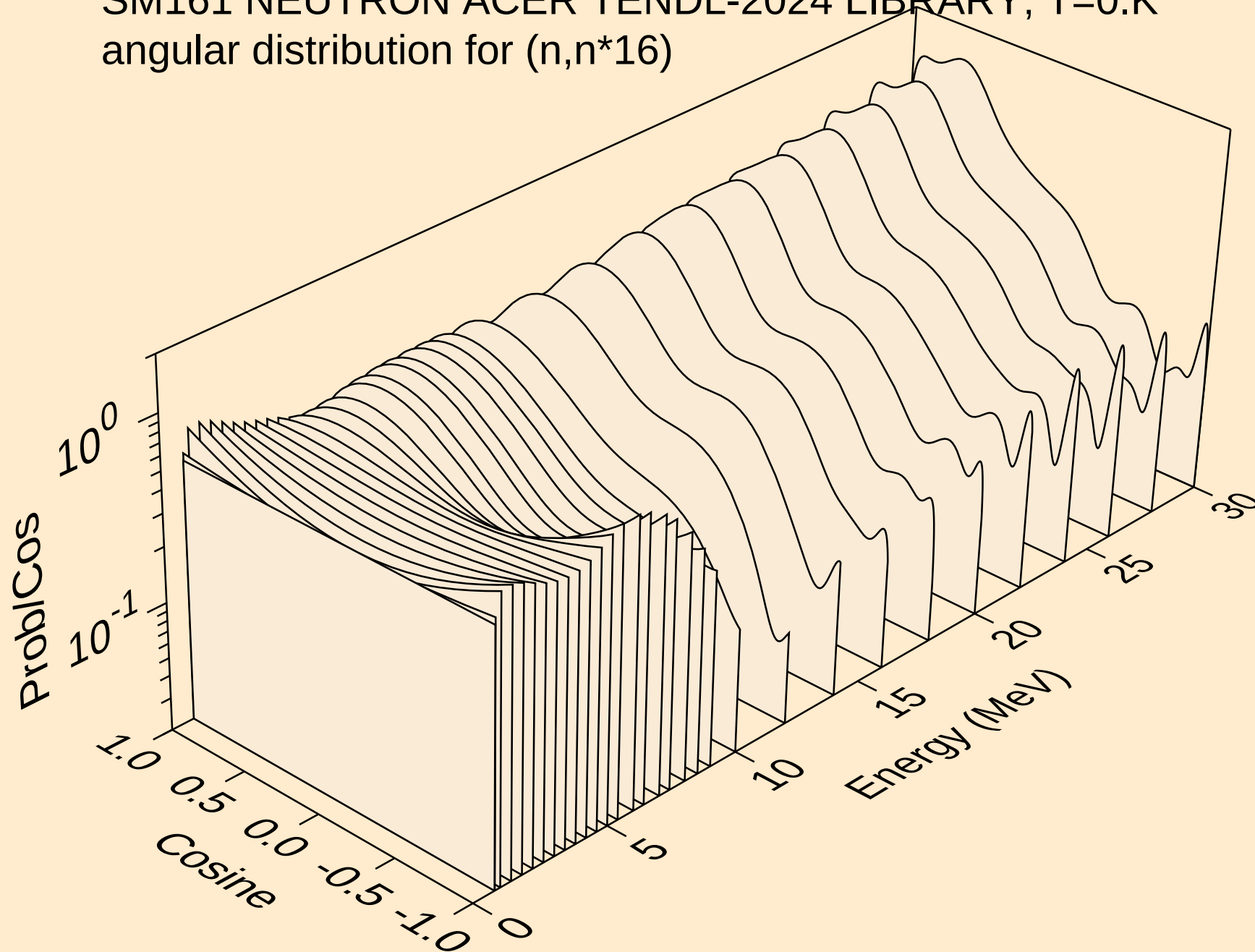
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angular distribution for (n,n*14)



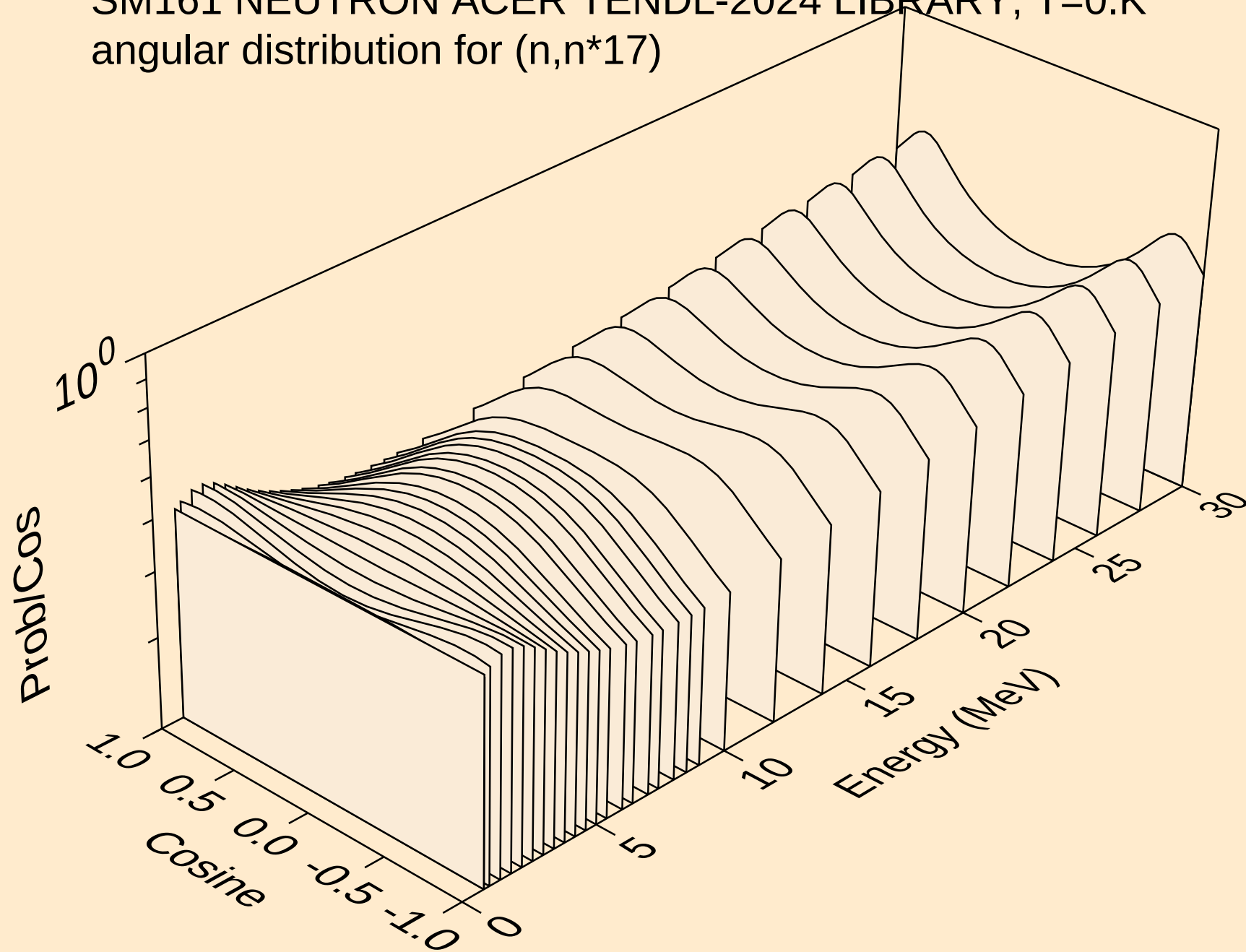
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angular distribution for (n,n*15)



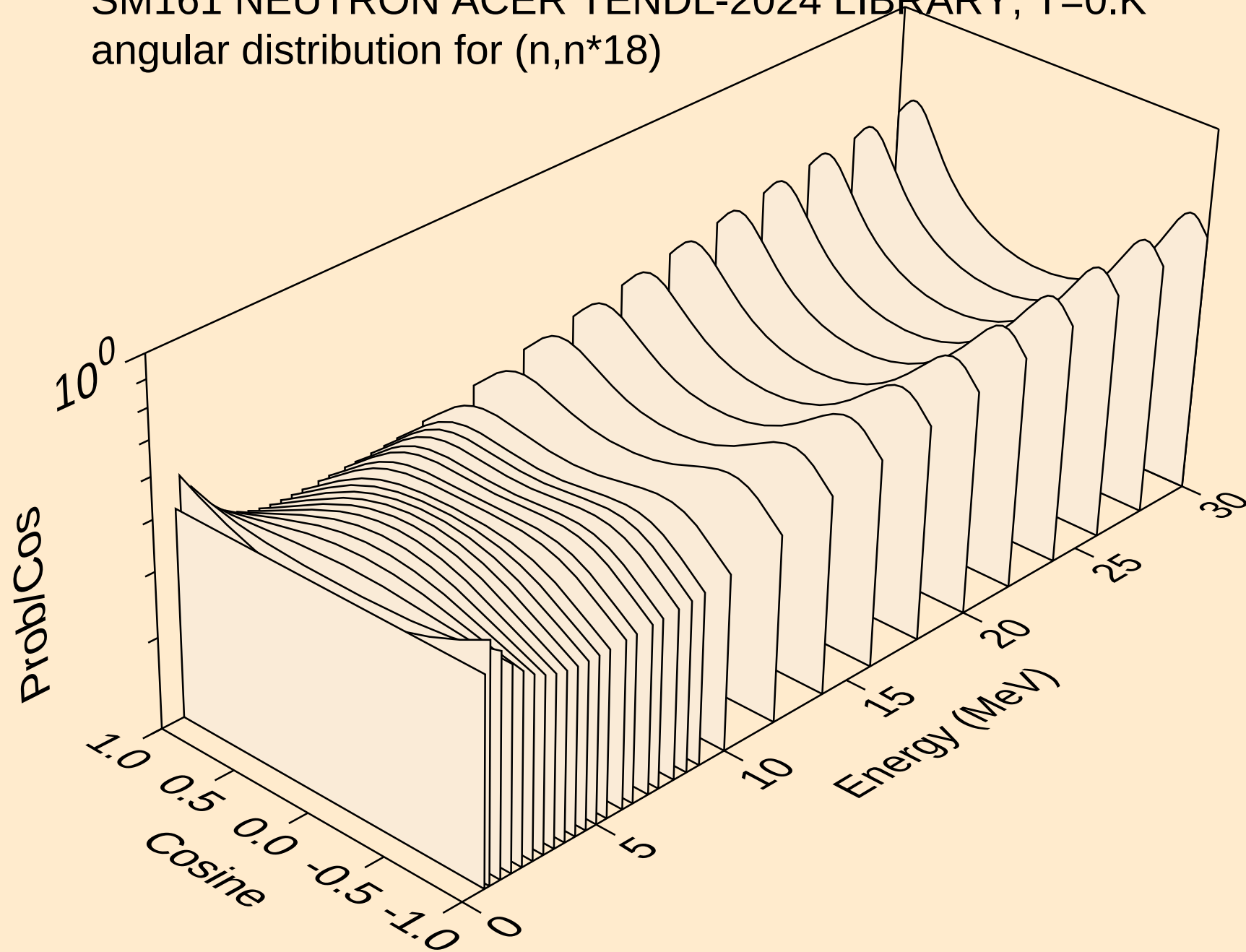
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



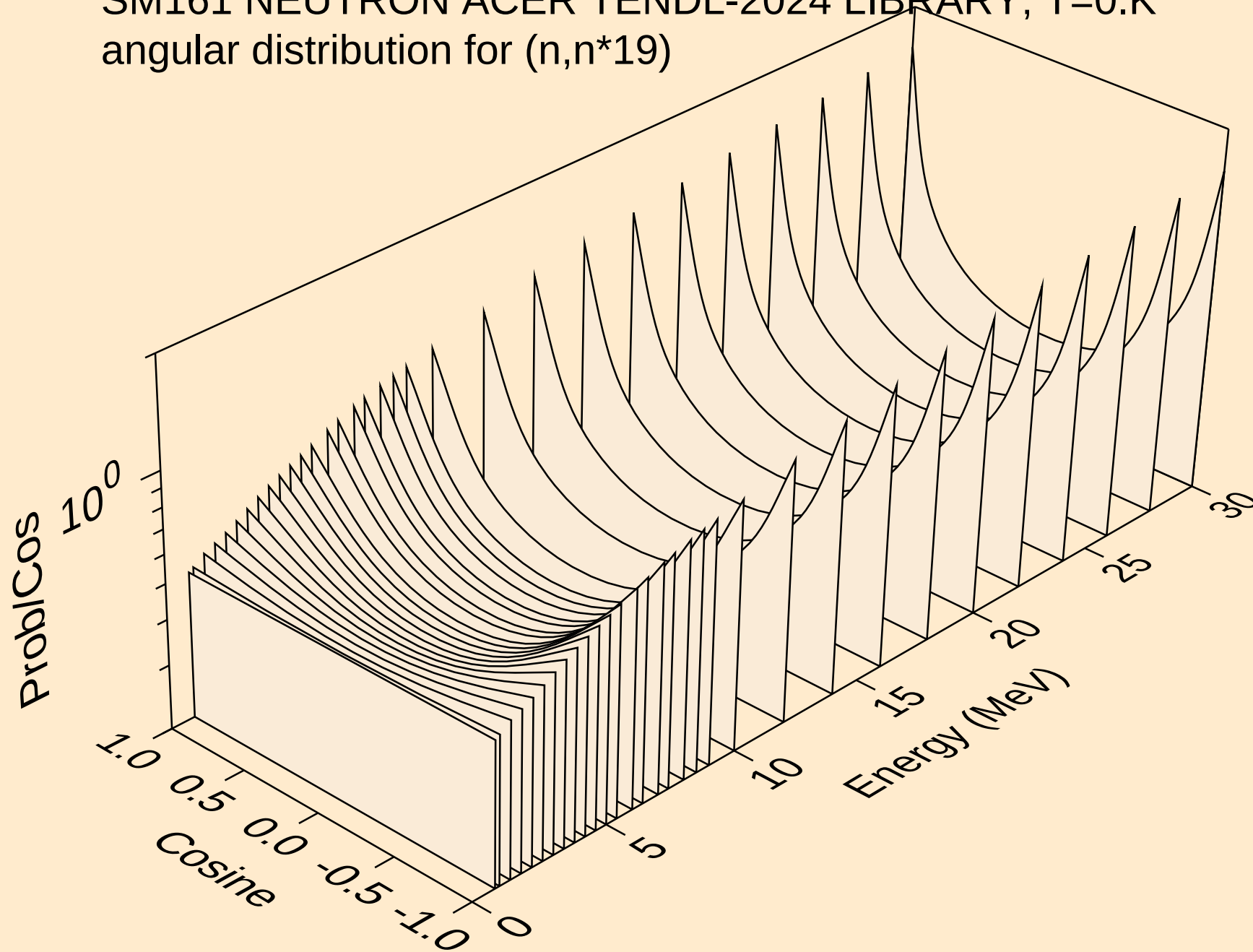
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angular distribution for (n,n*17)



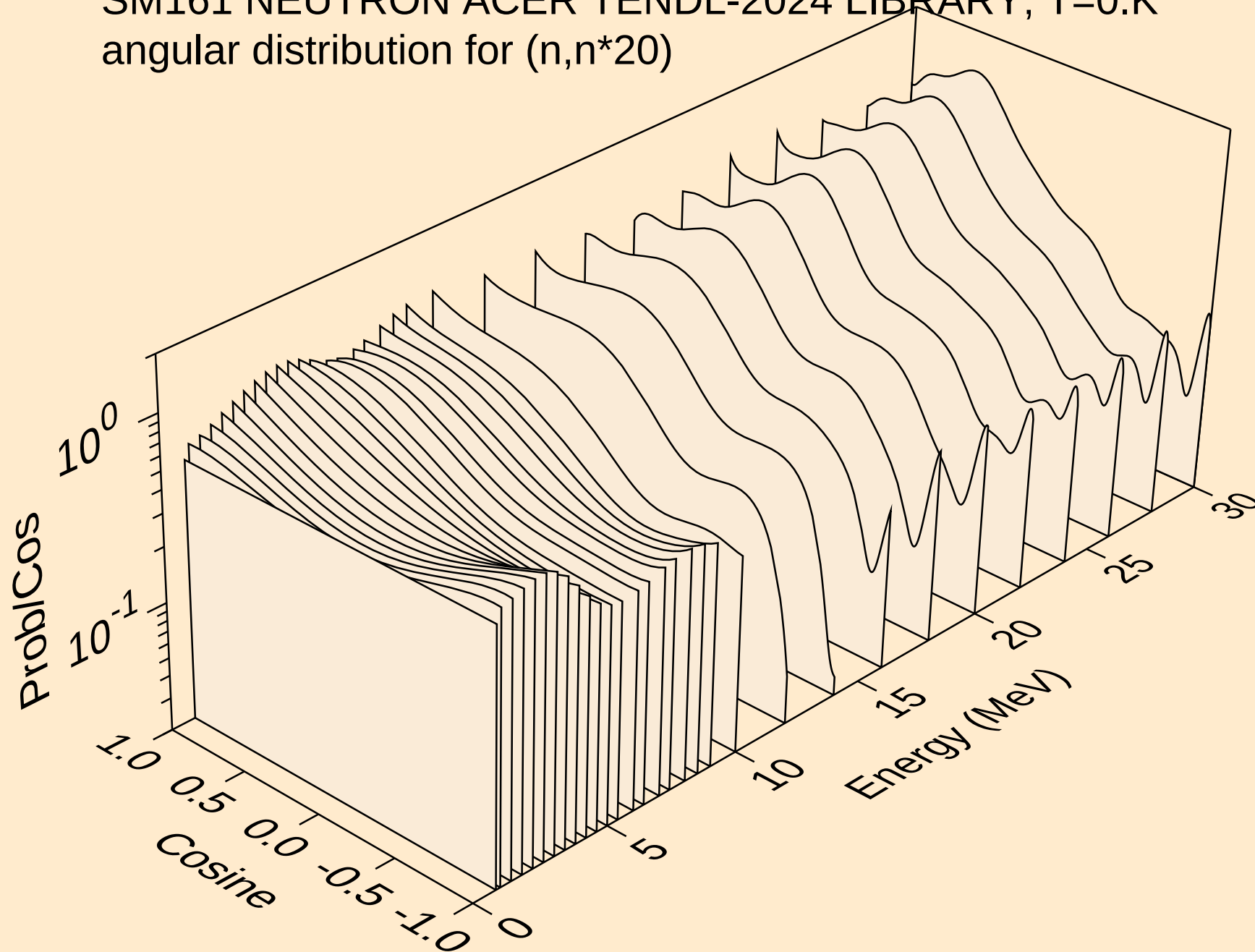
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angular distribution for (n,n*18)



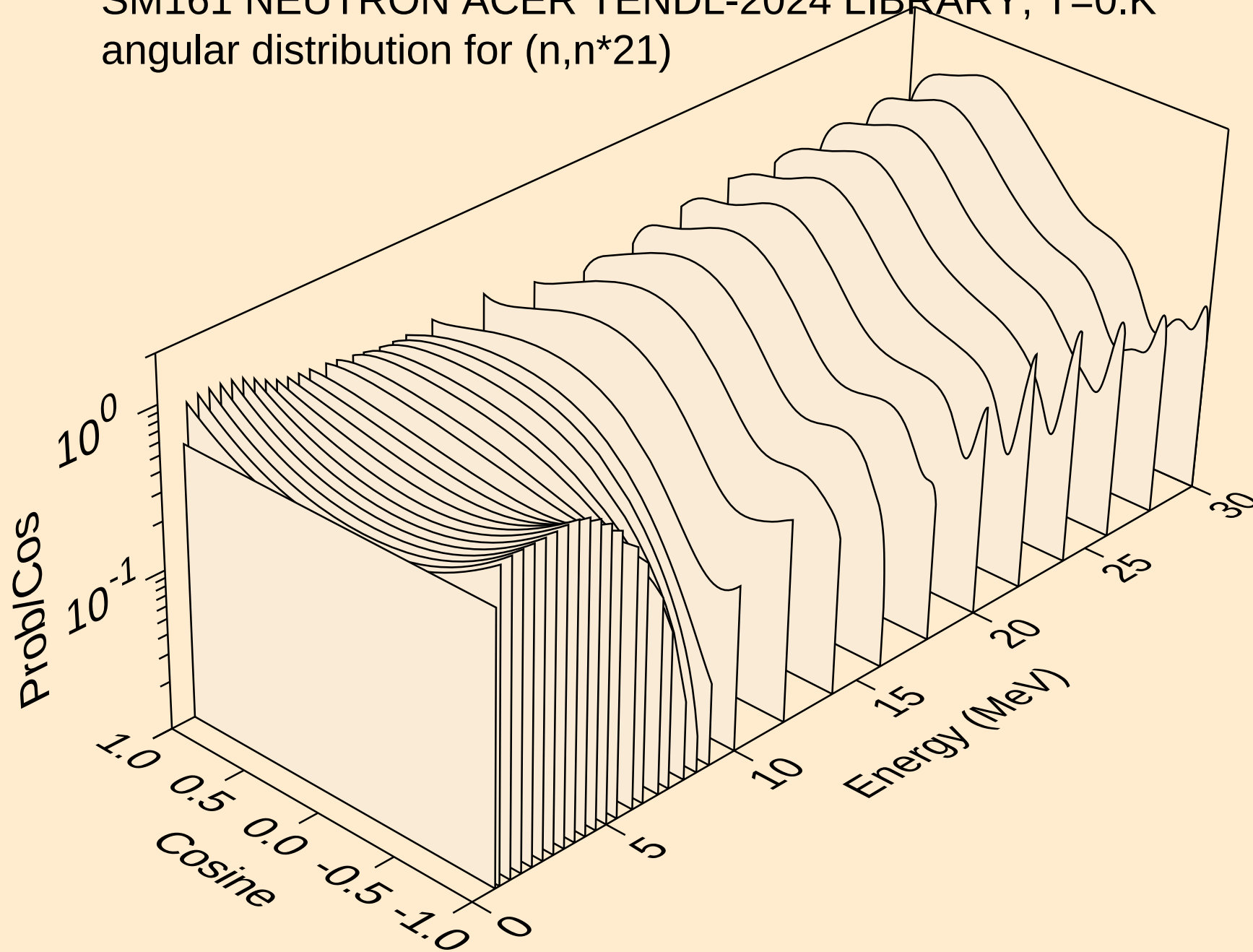
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angular distribution for (n,n*19)



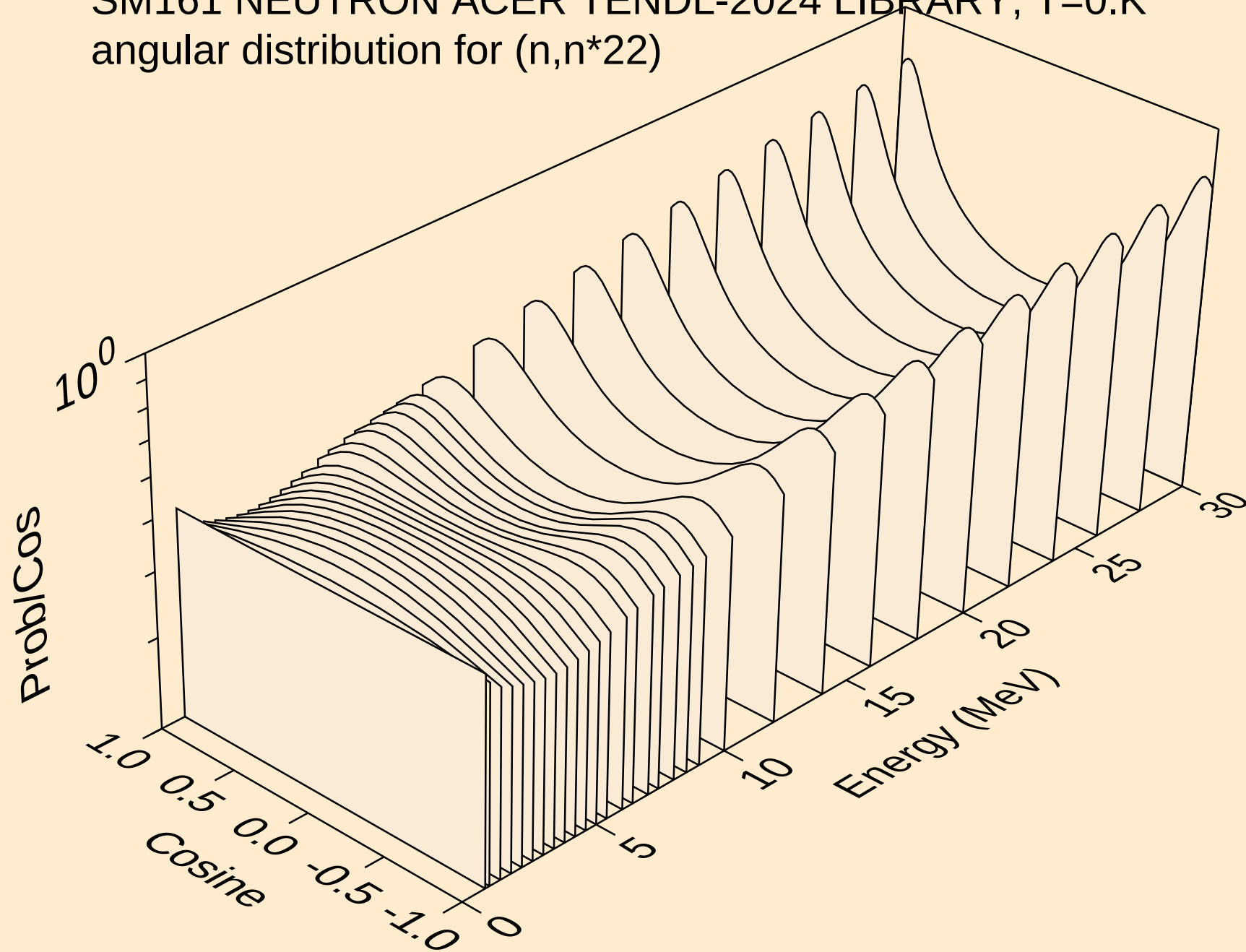
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angular distribution for (n,n*20)



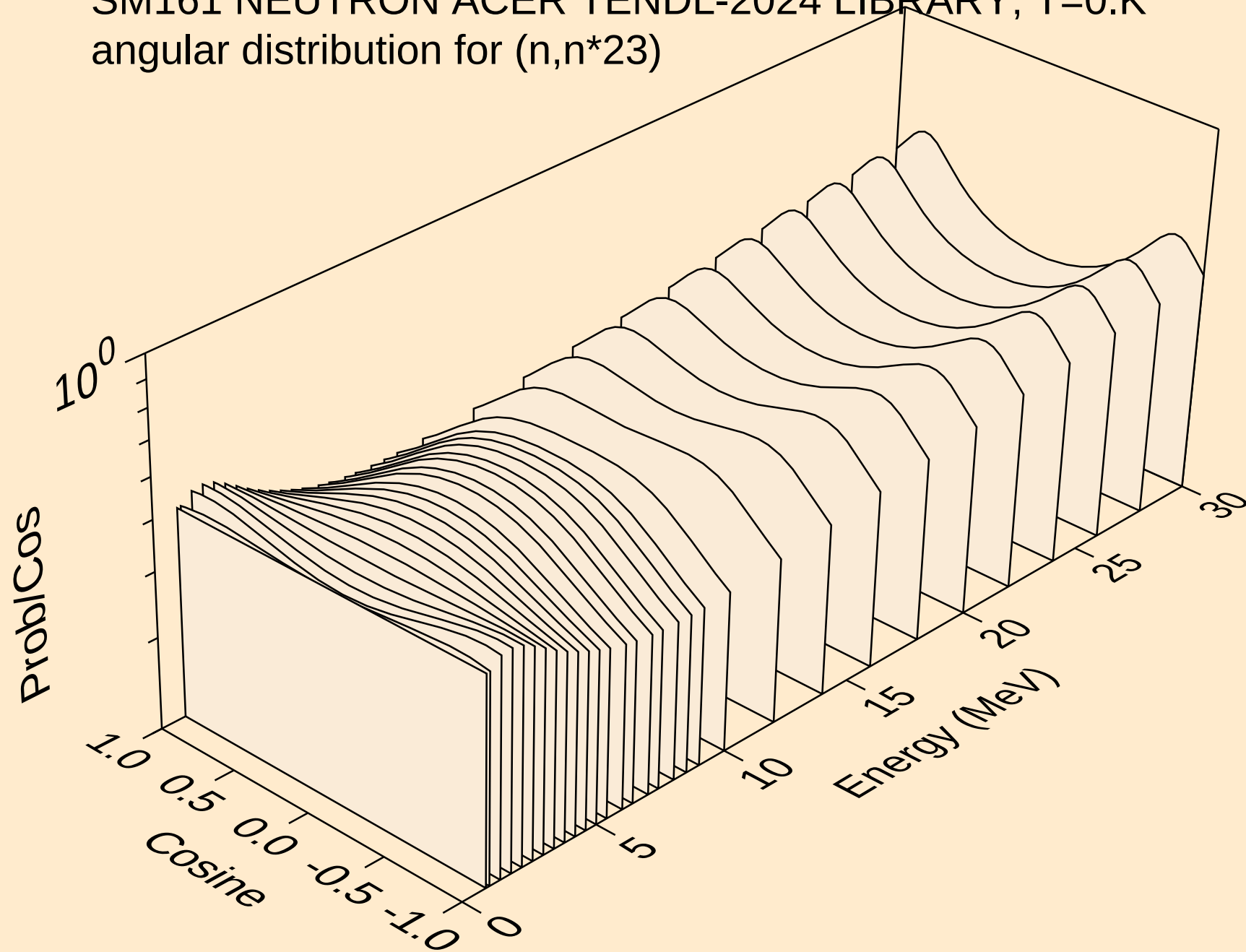
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angular distribution for (n,n*21)



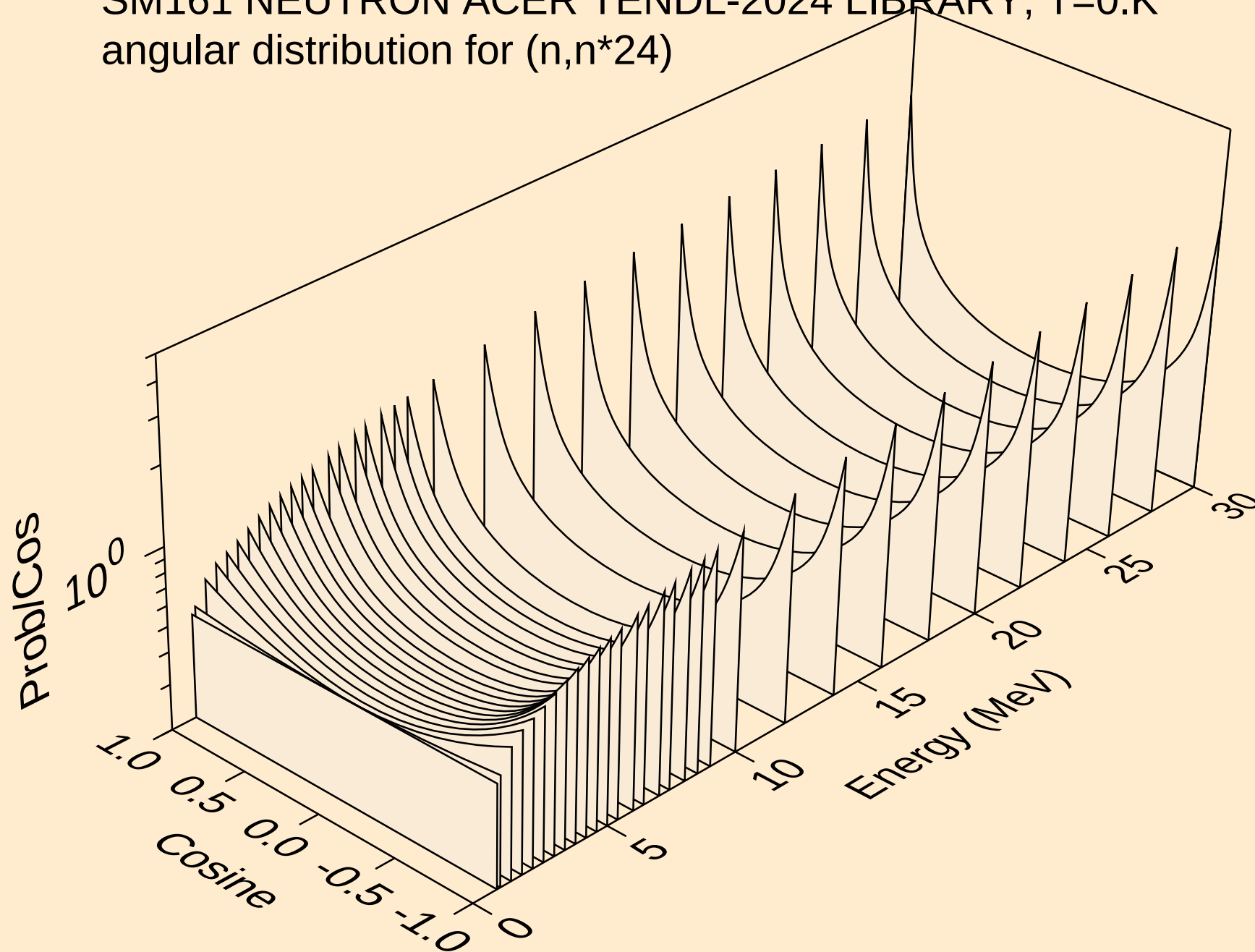
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angular distribution for (n,n*22)



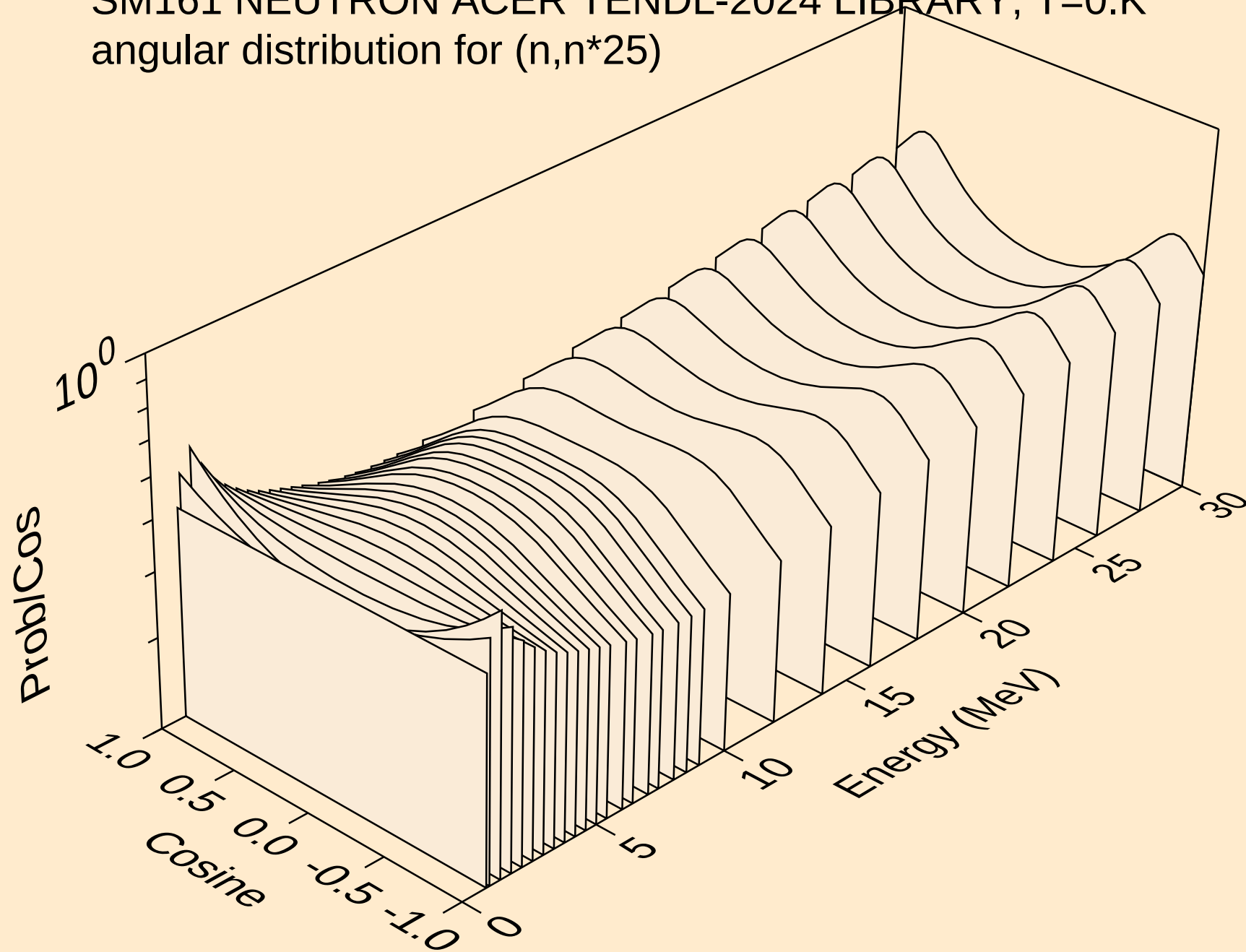
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angular distribution for (n,n*23)



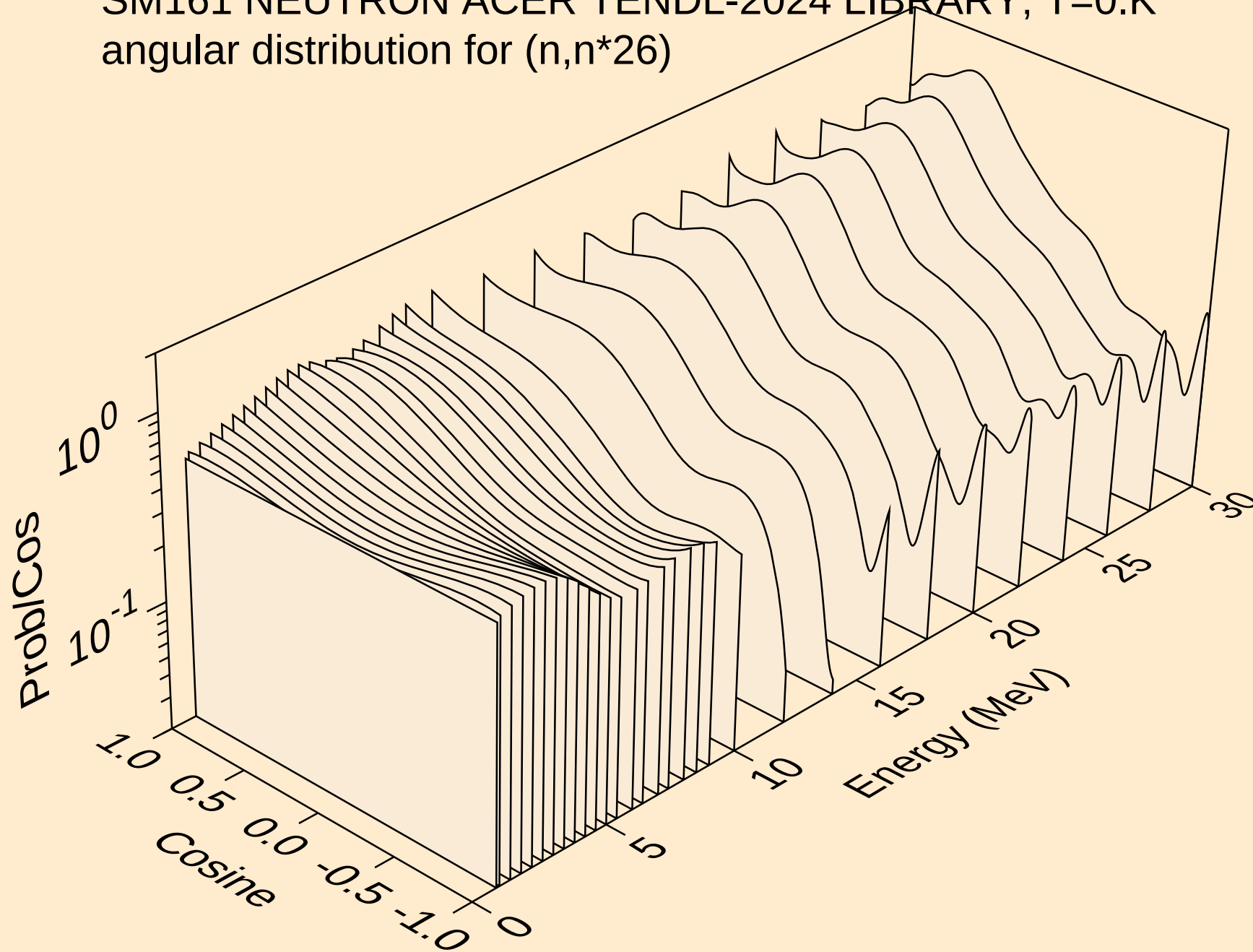
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angular distribution for (n,n*24)



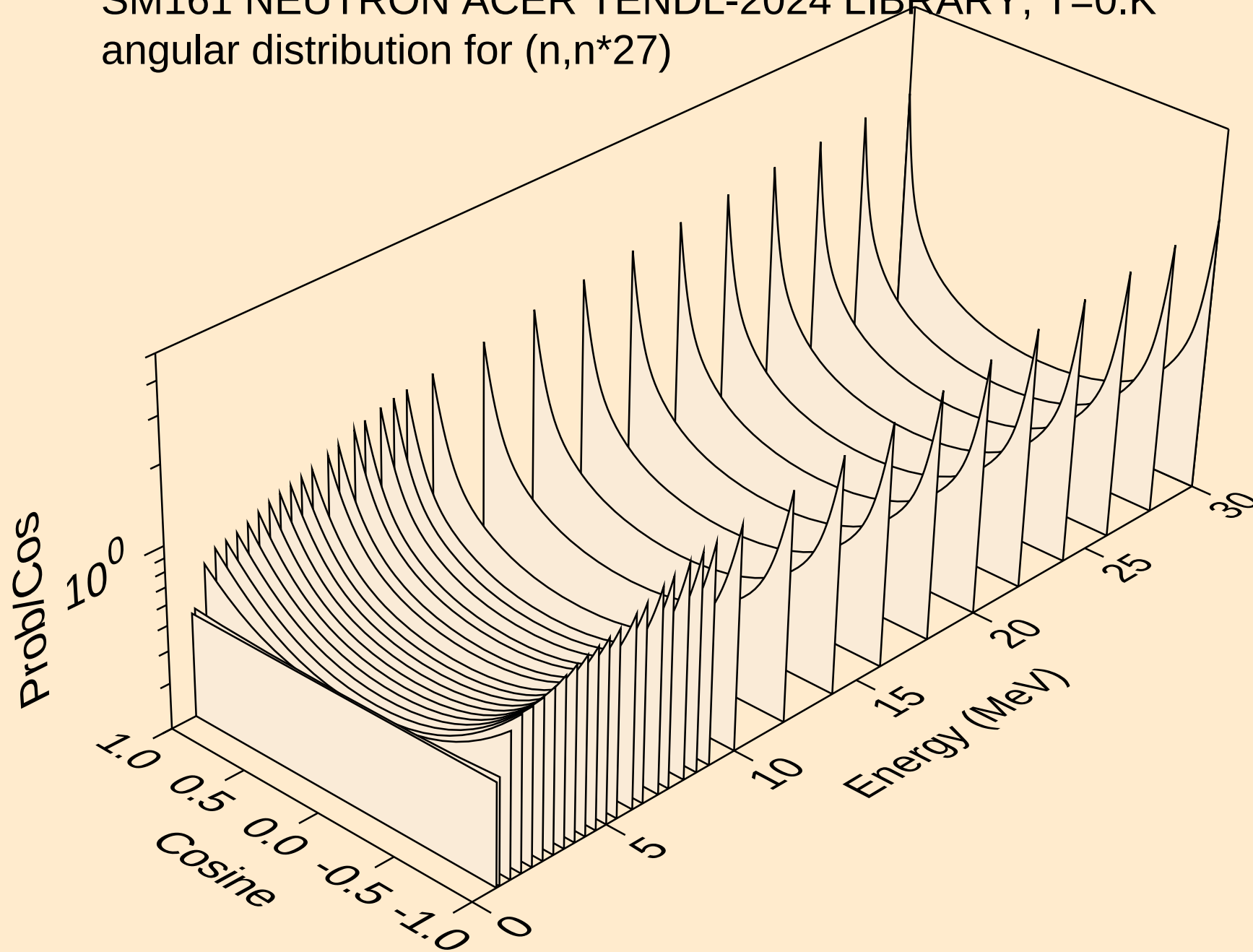
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



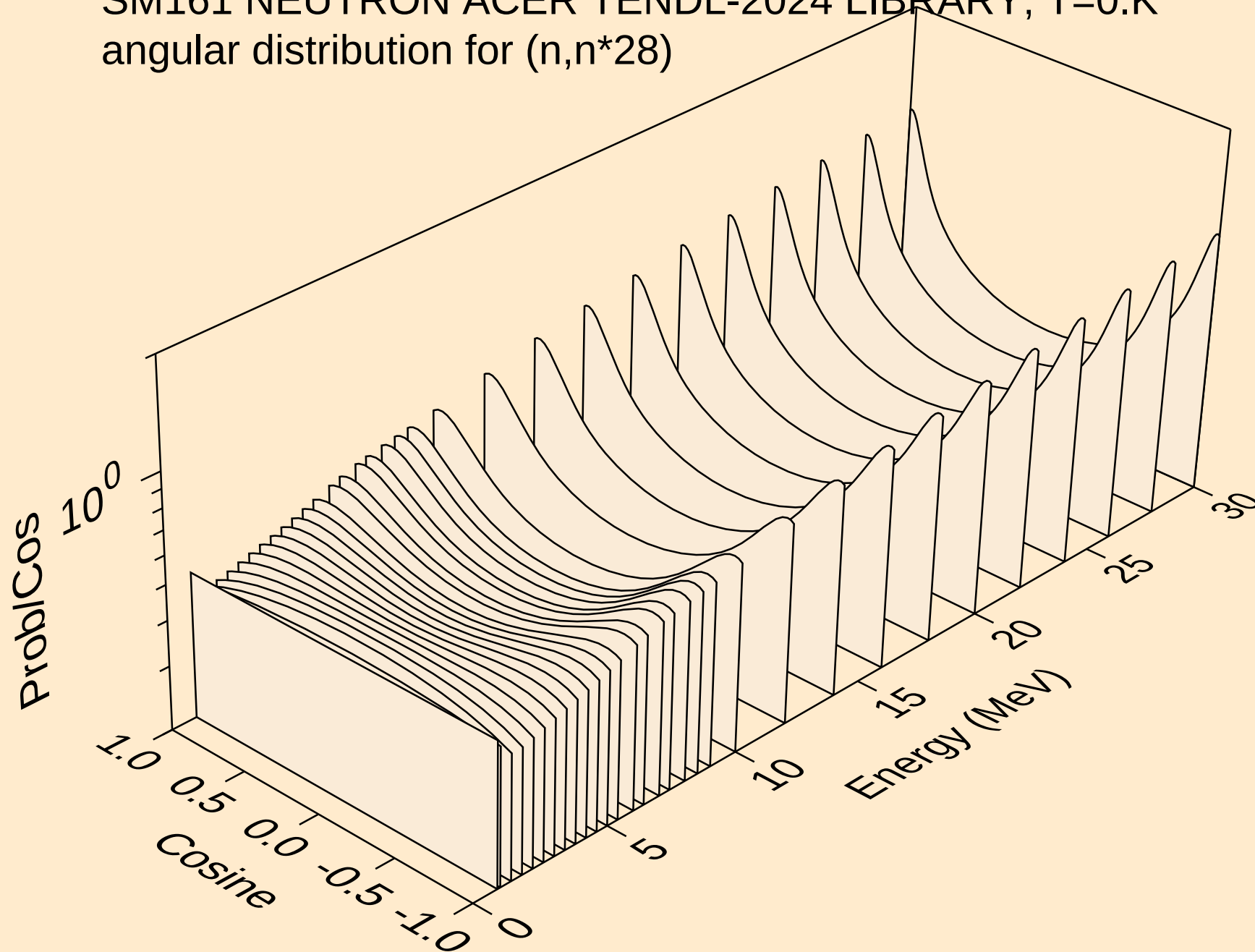
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



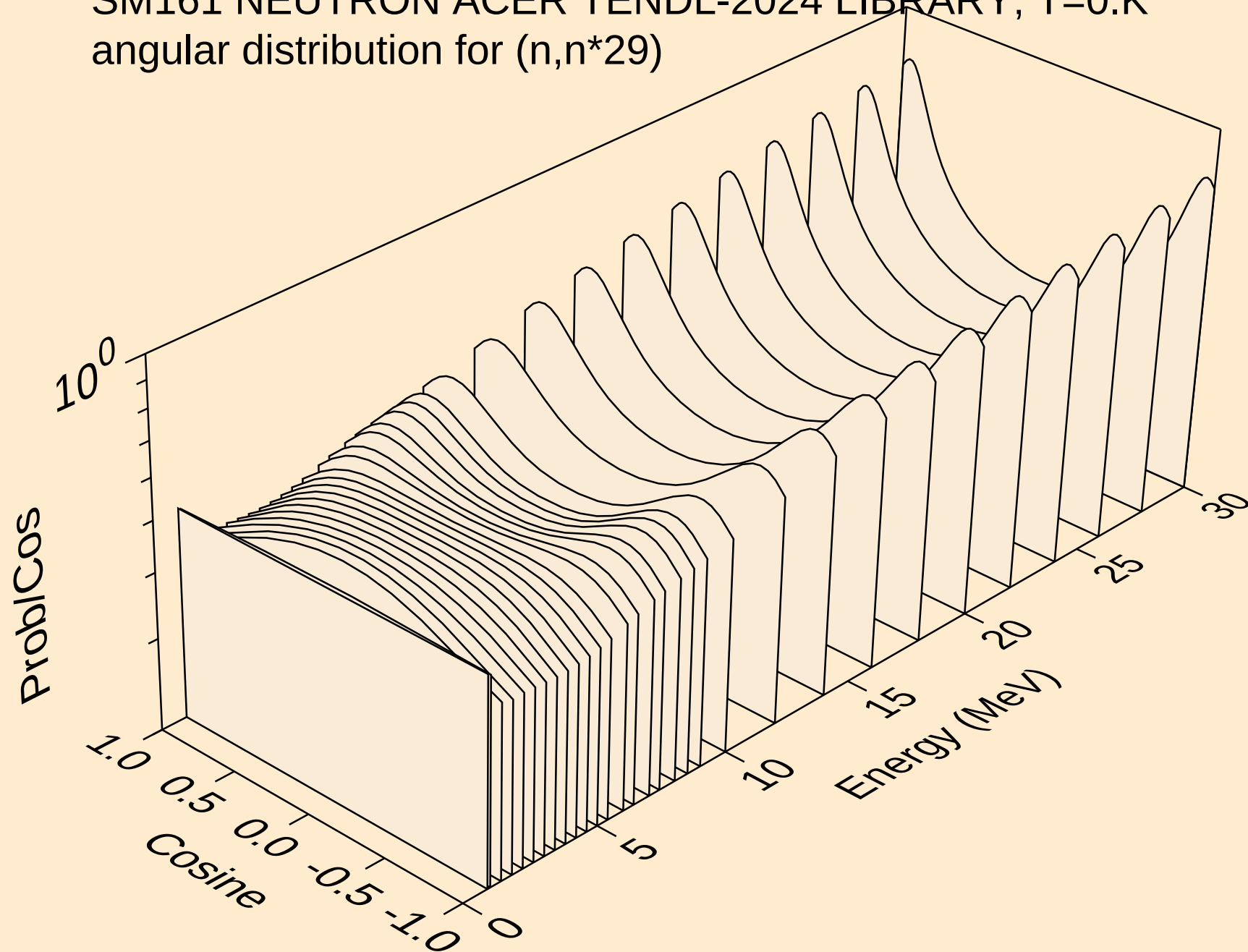
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



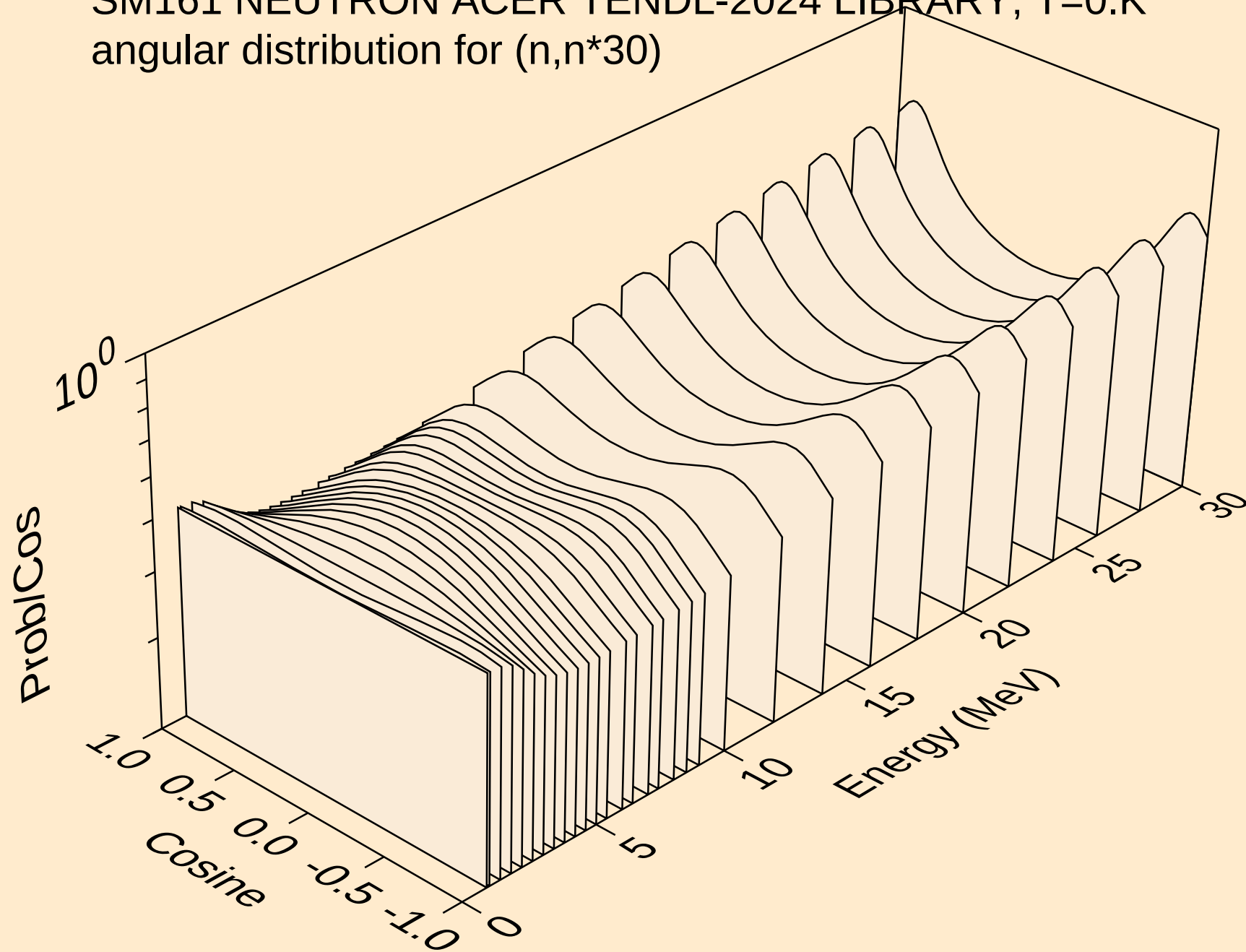
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)



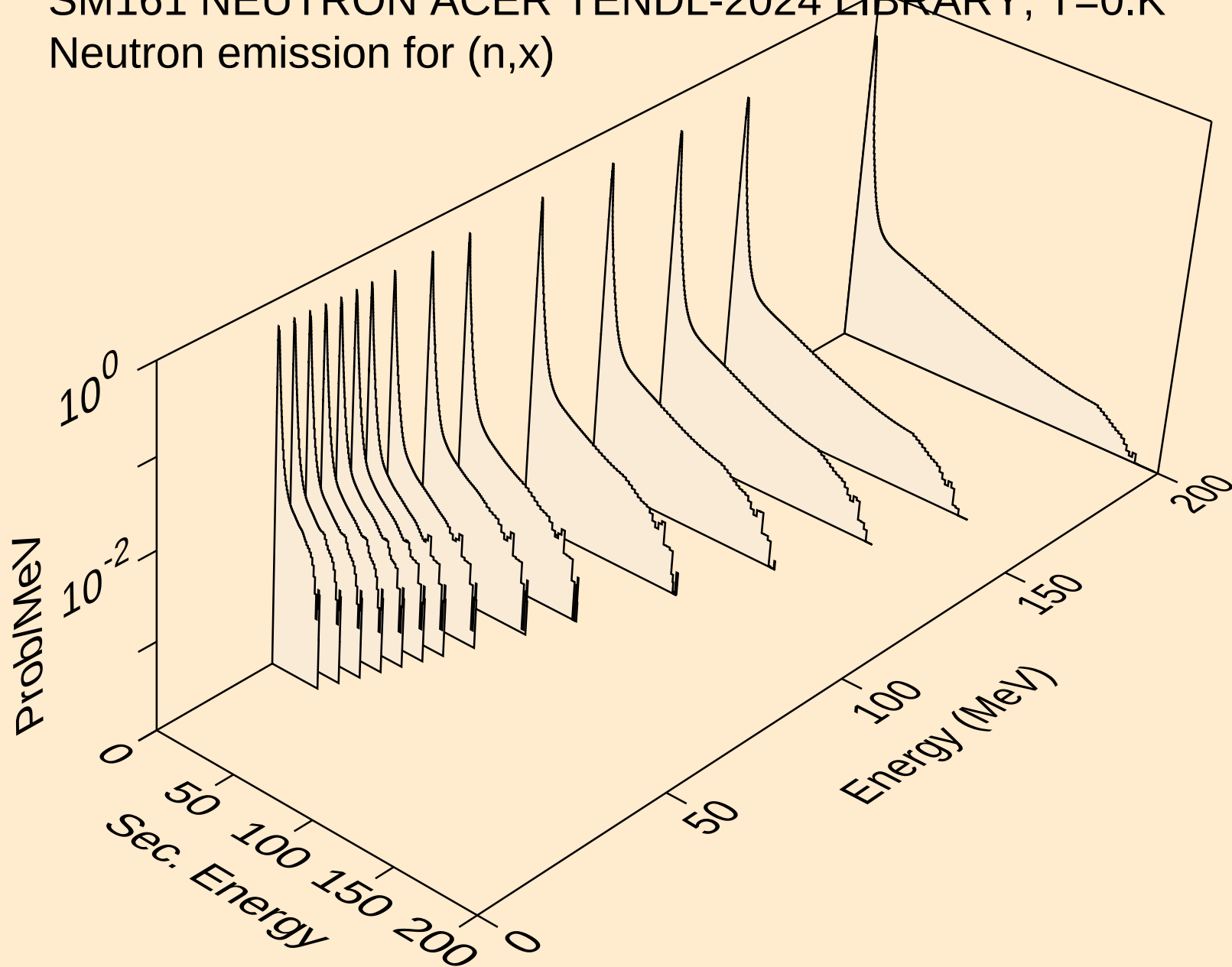
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angular distribution for (n,n*29)



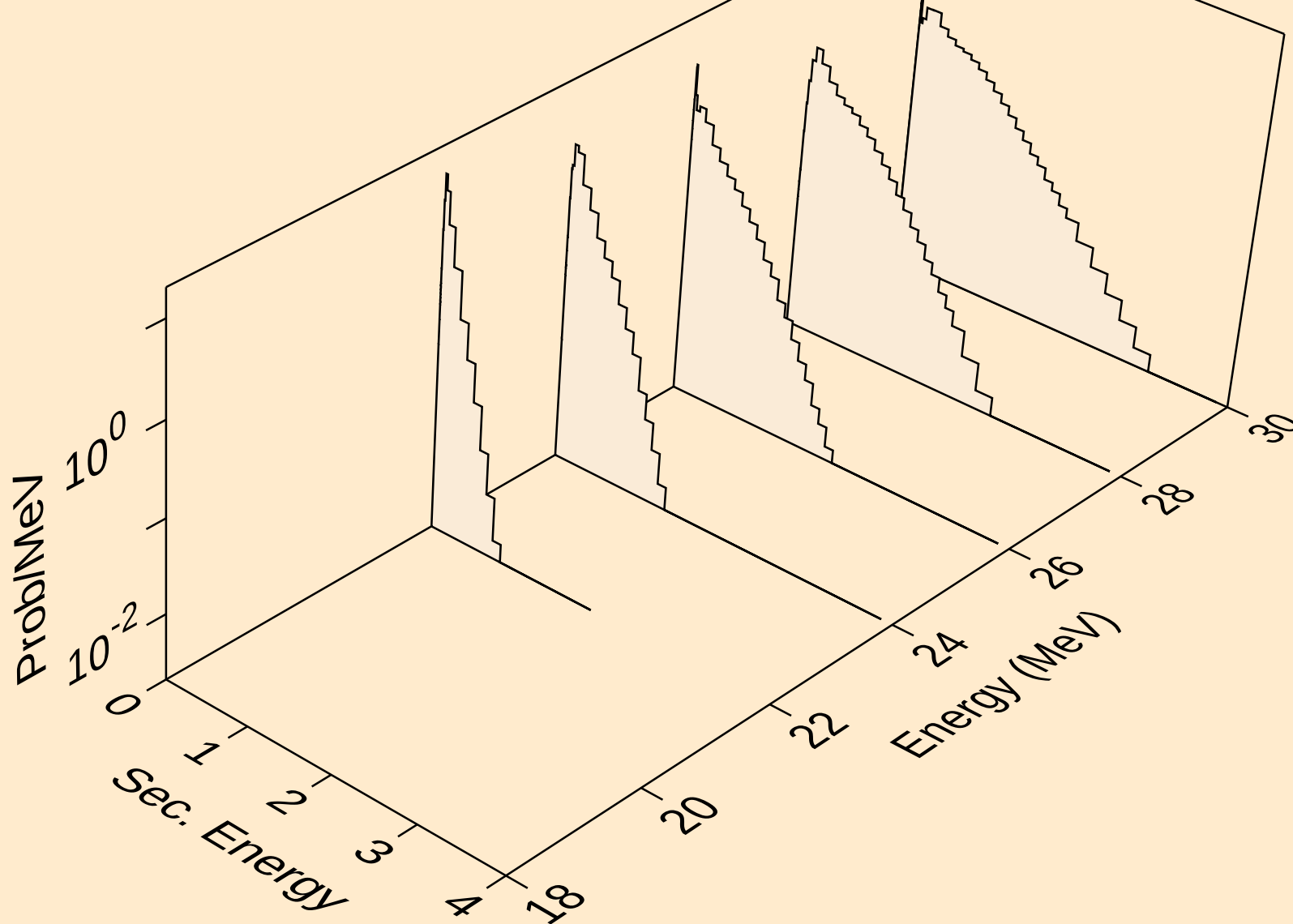
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*30)



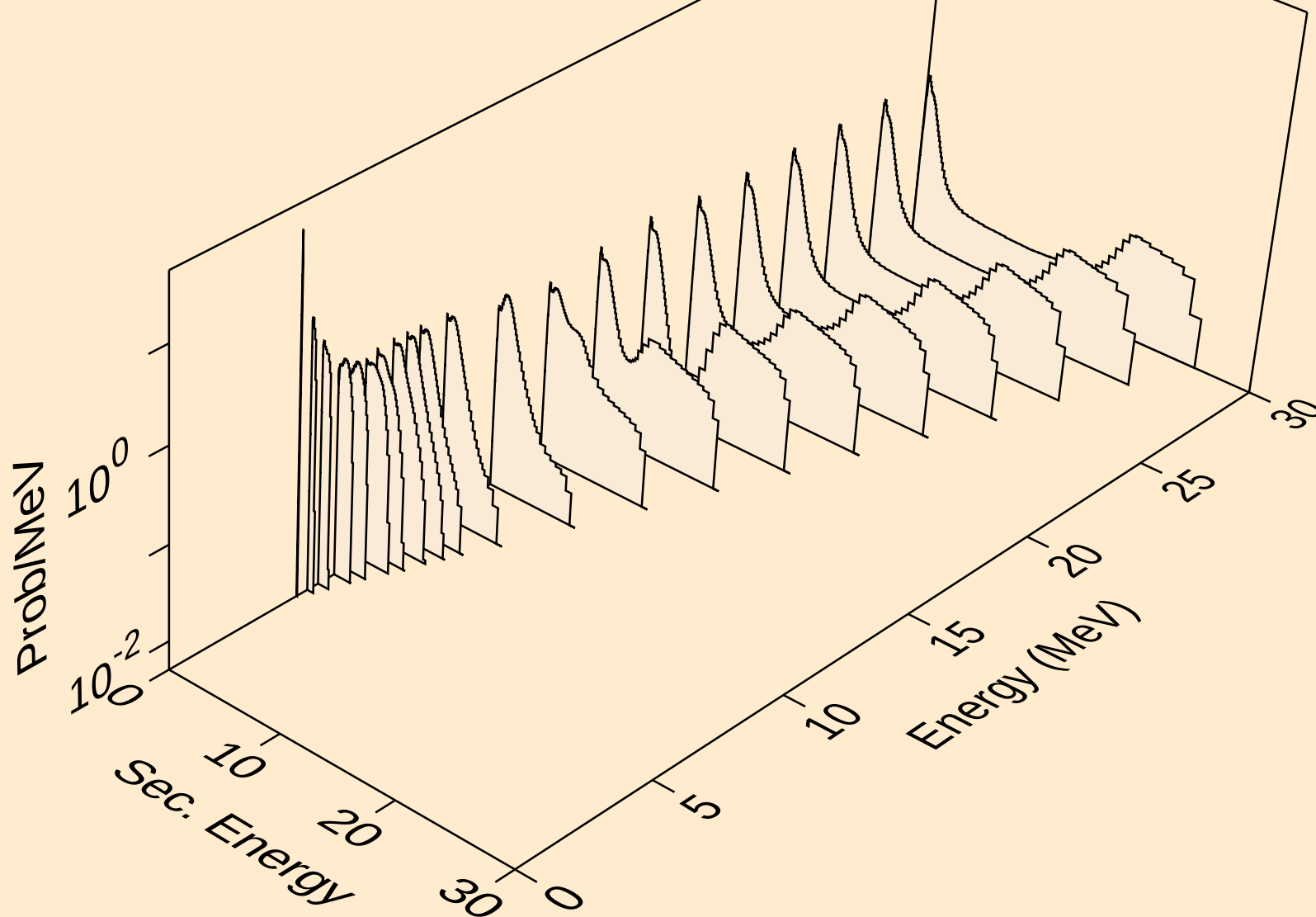
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



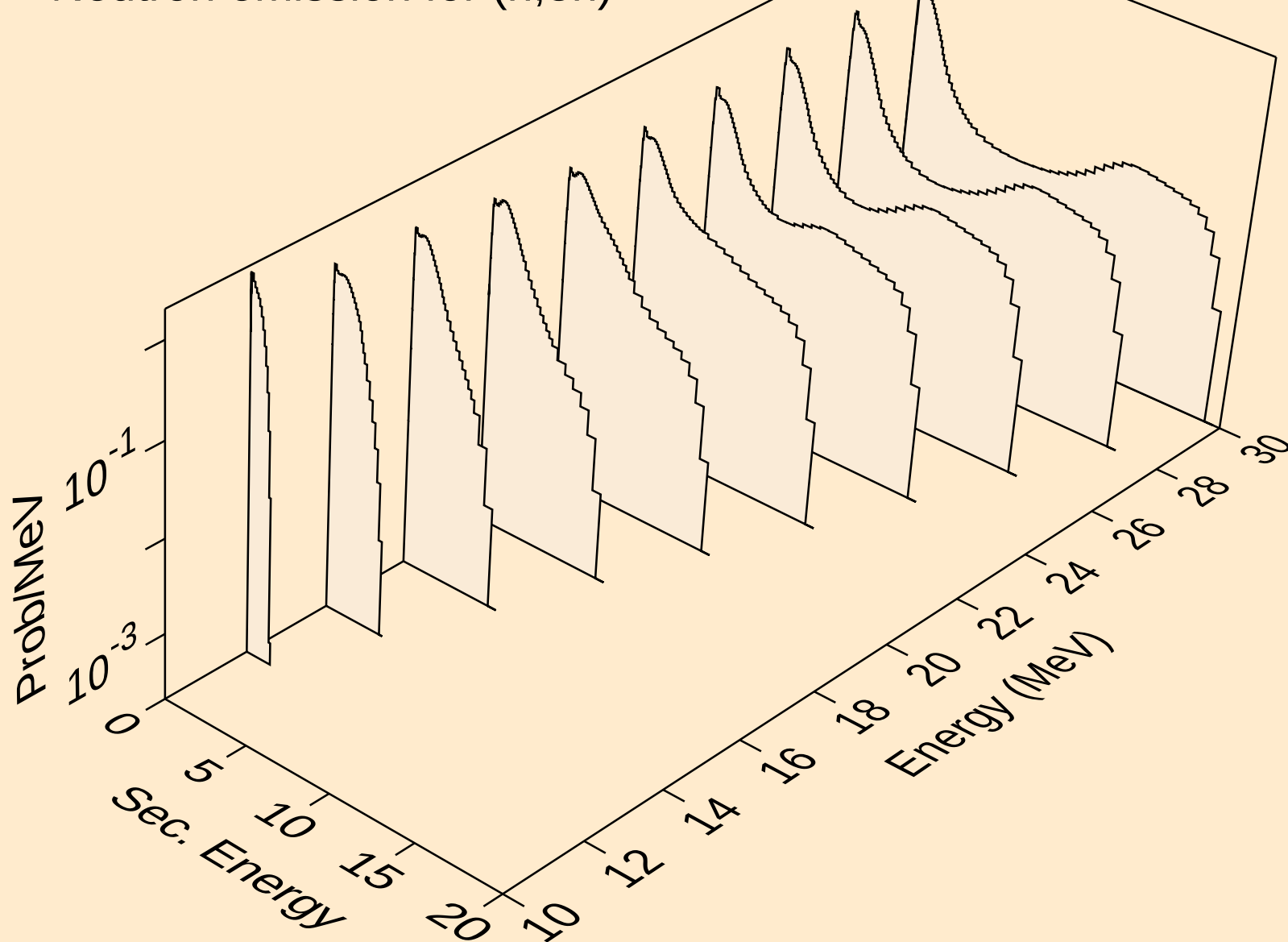
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



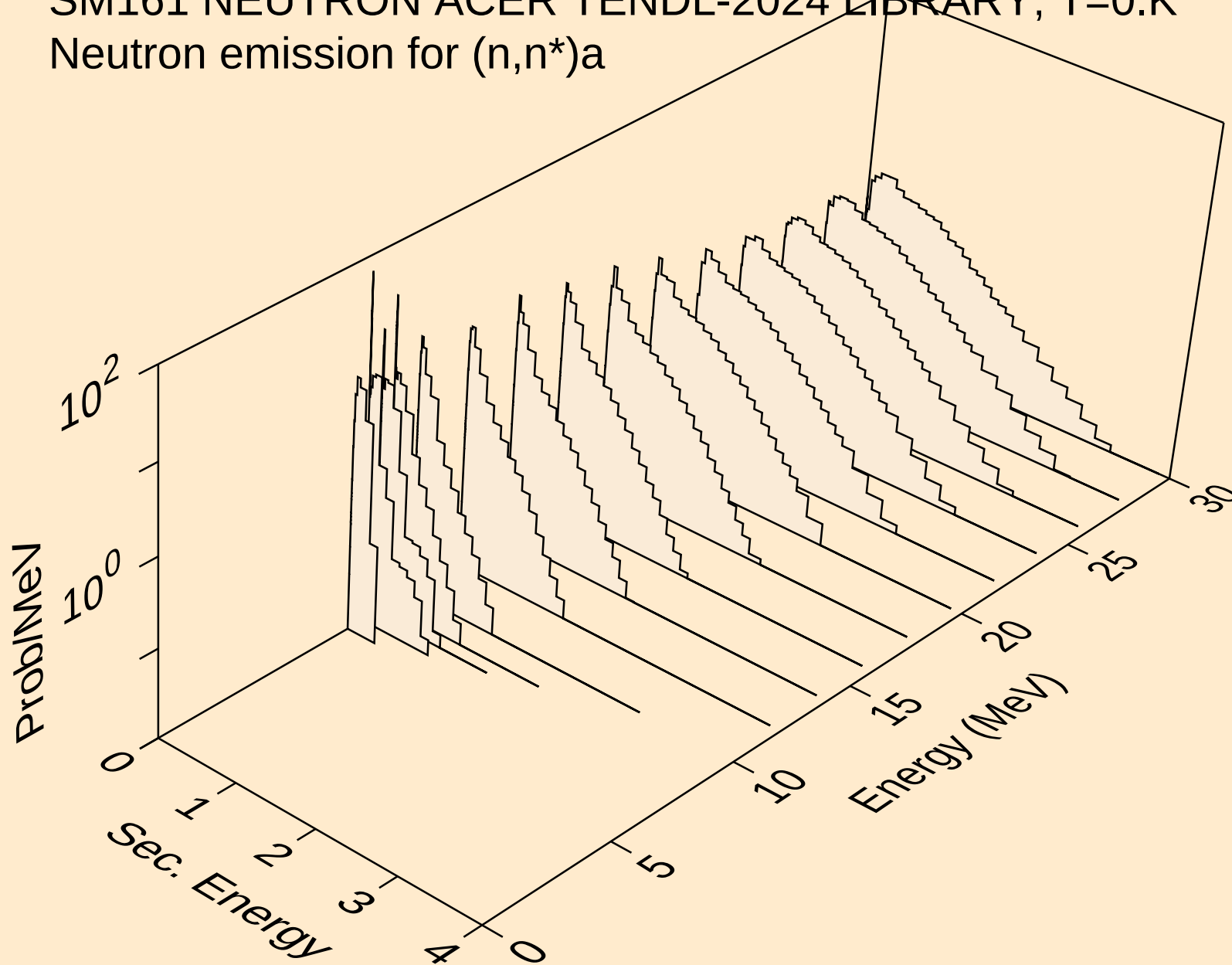
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



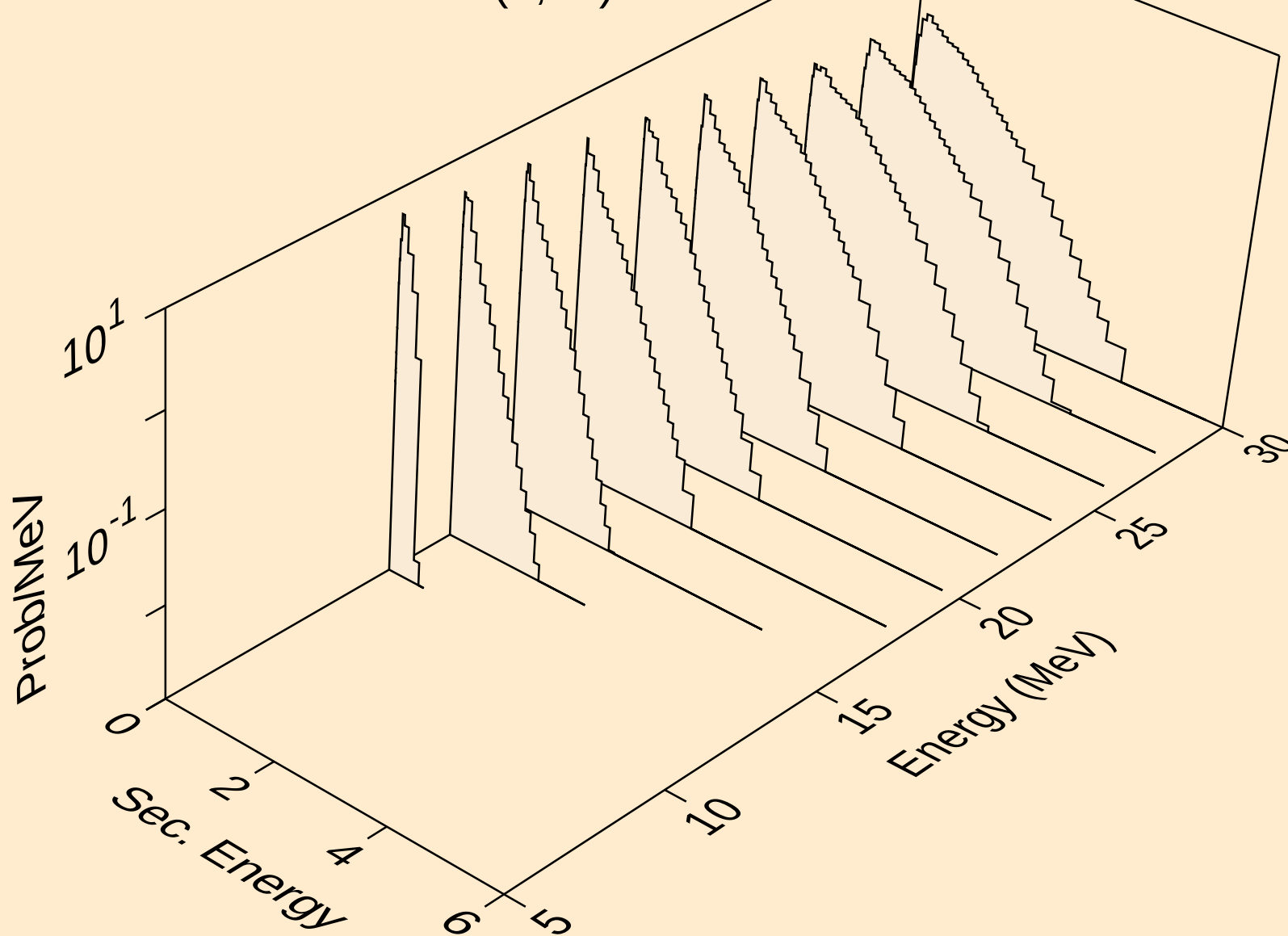
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



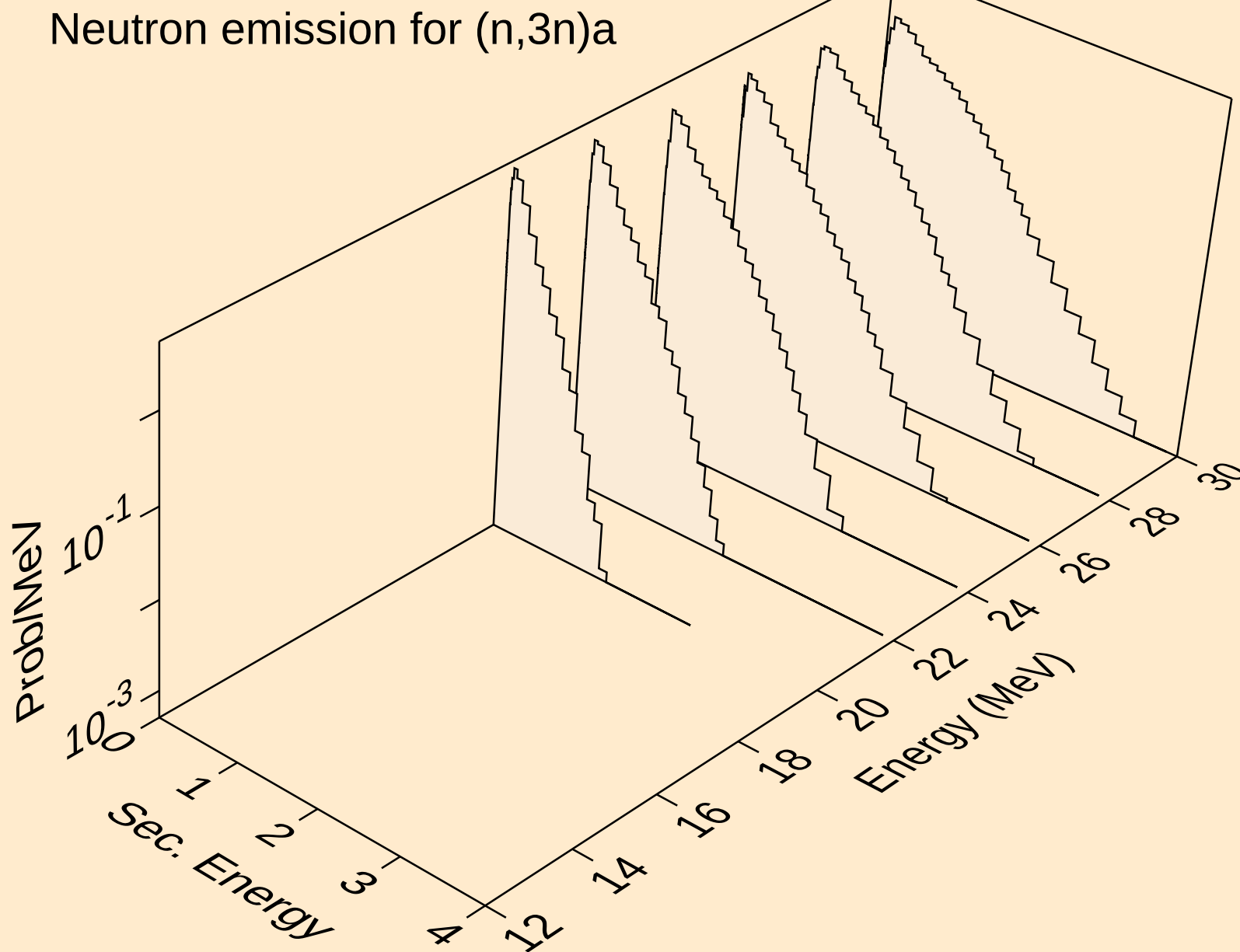
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



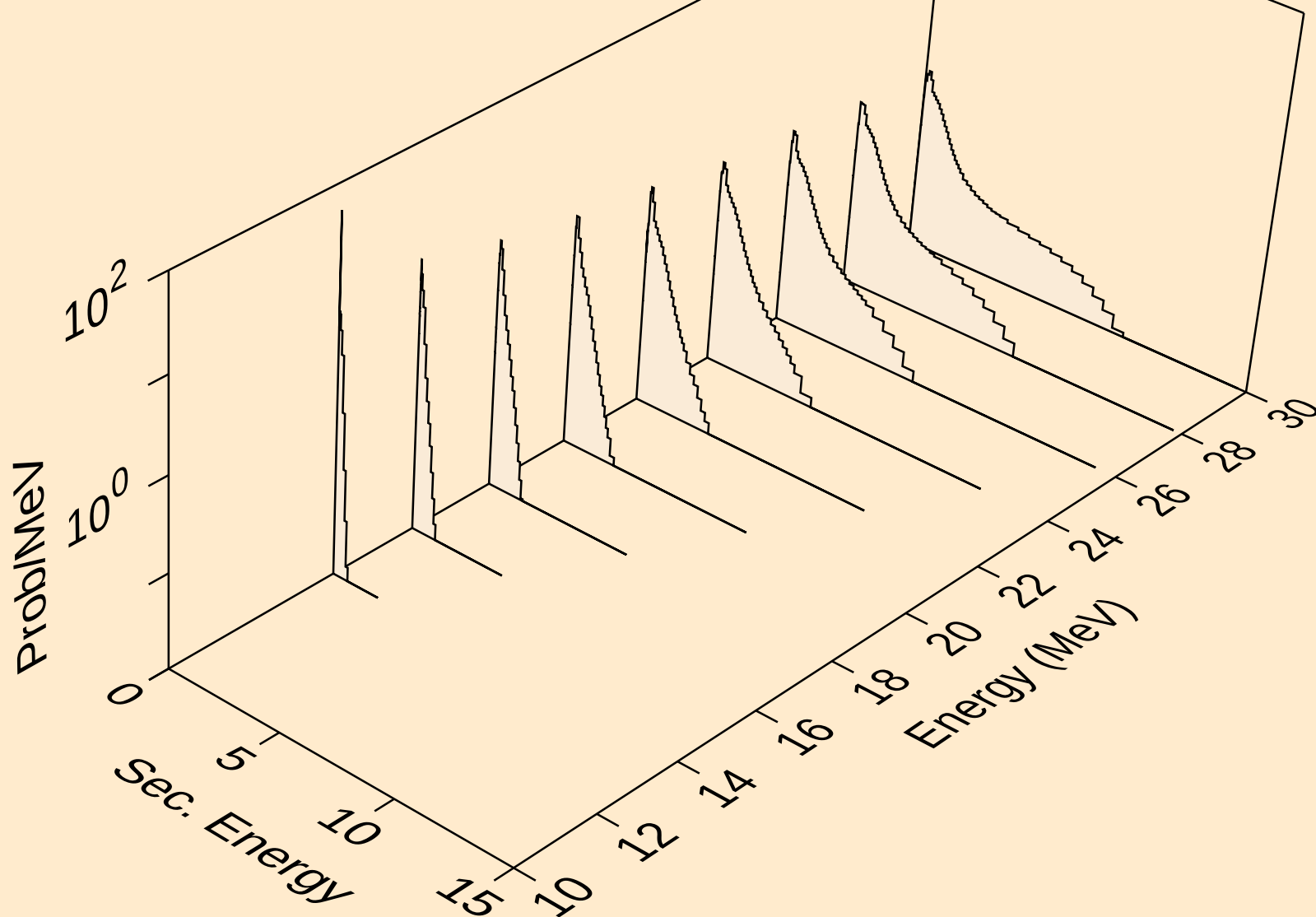
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)_a



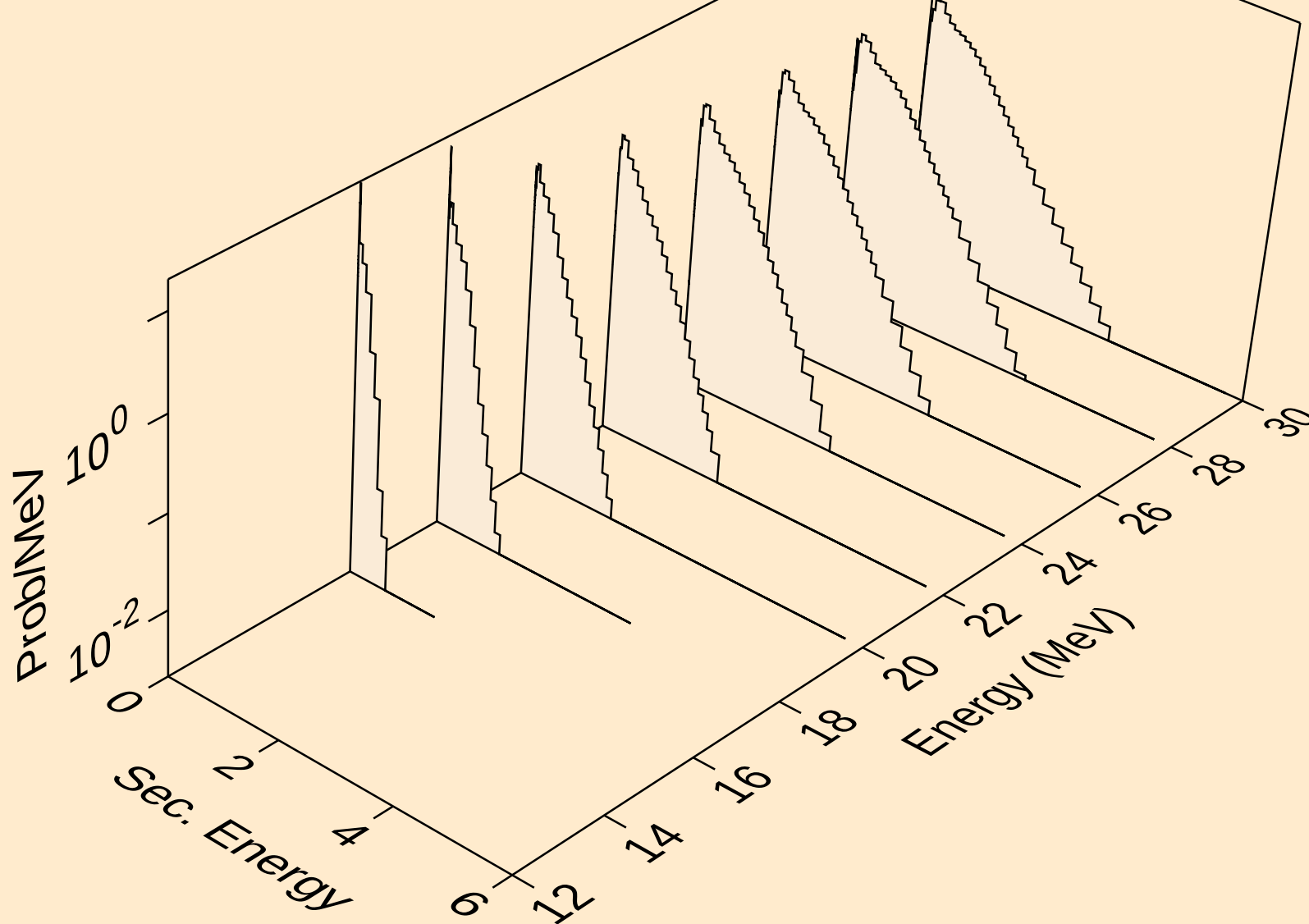
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



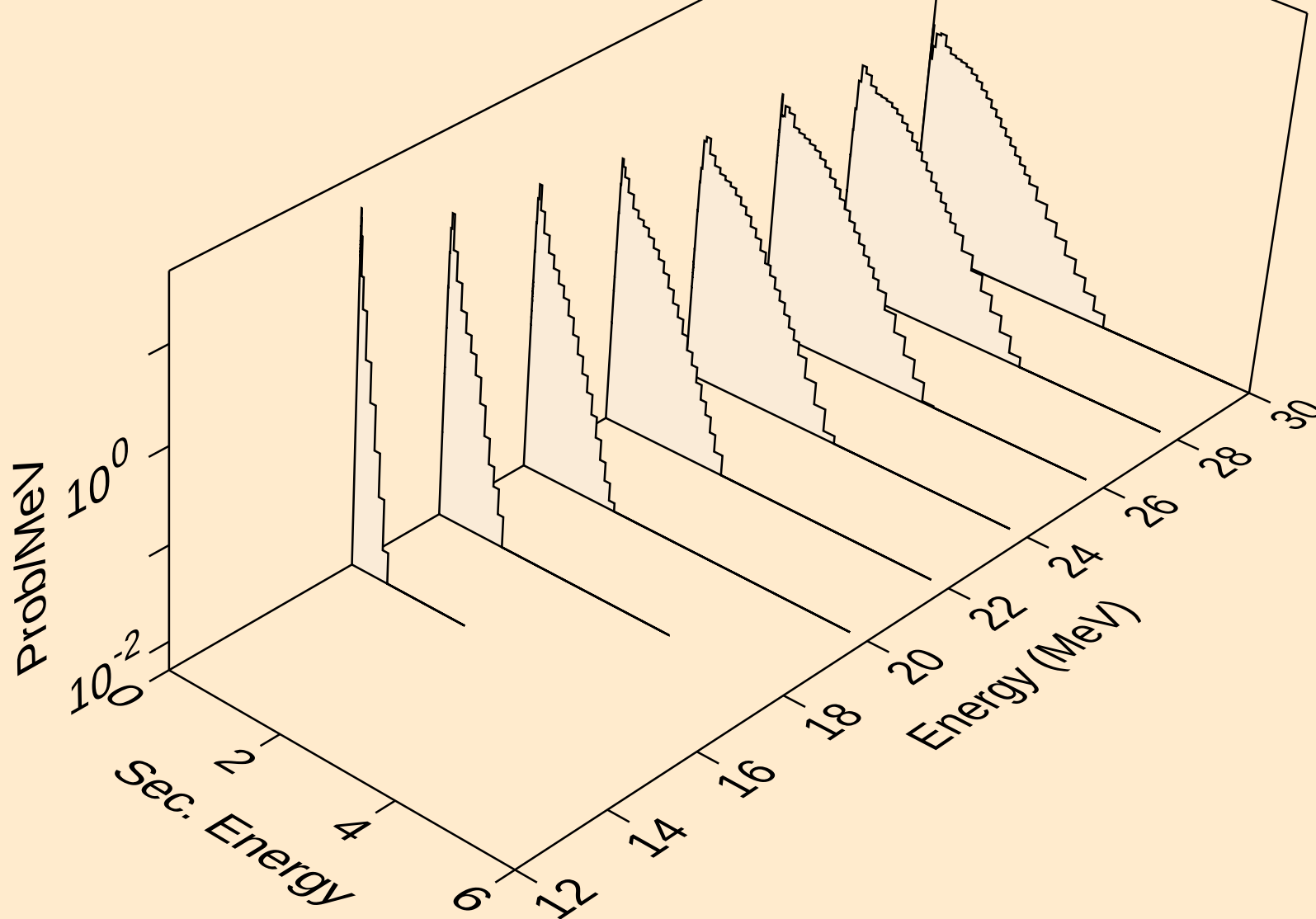
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



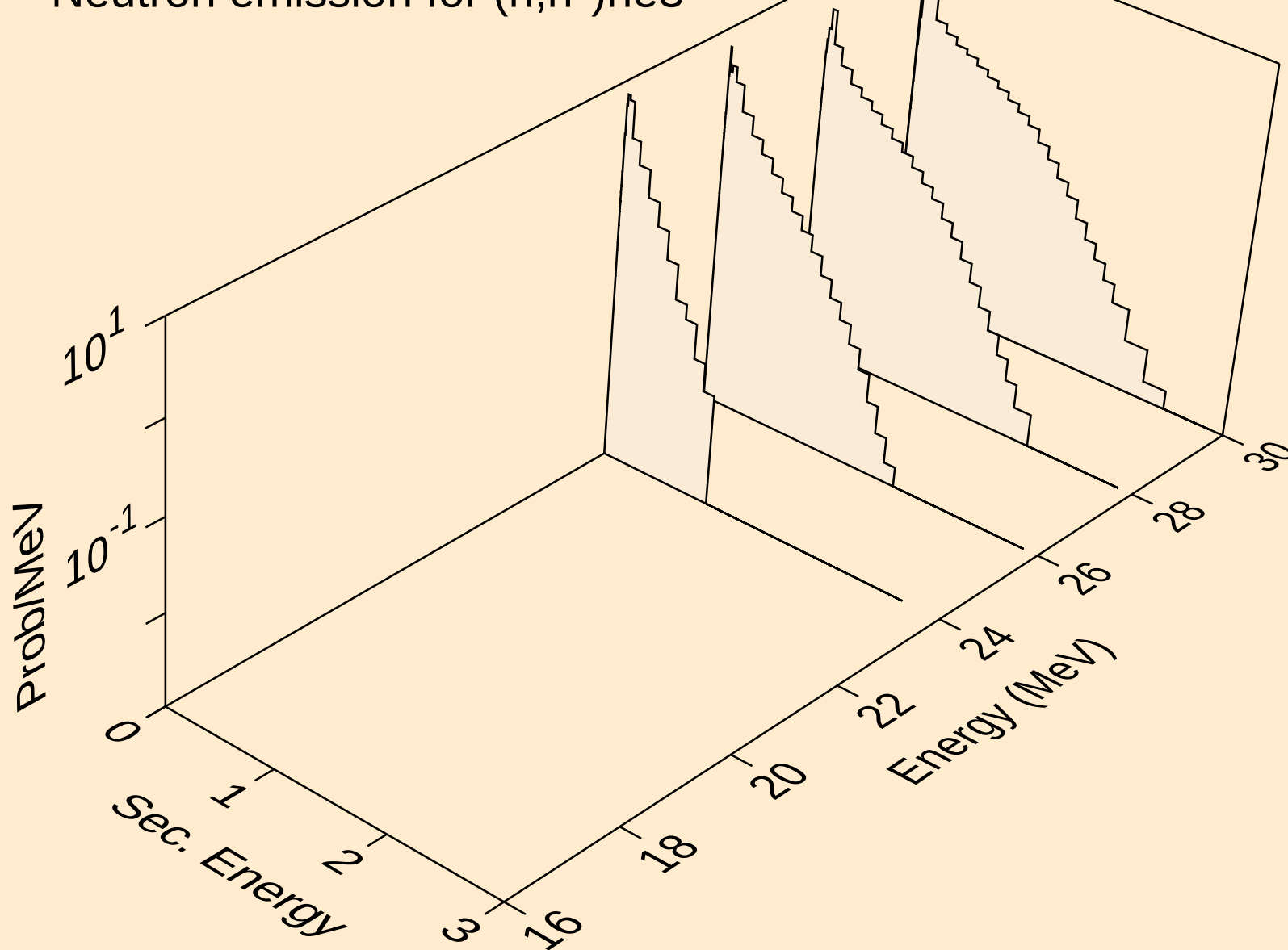
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



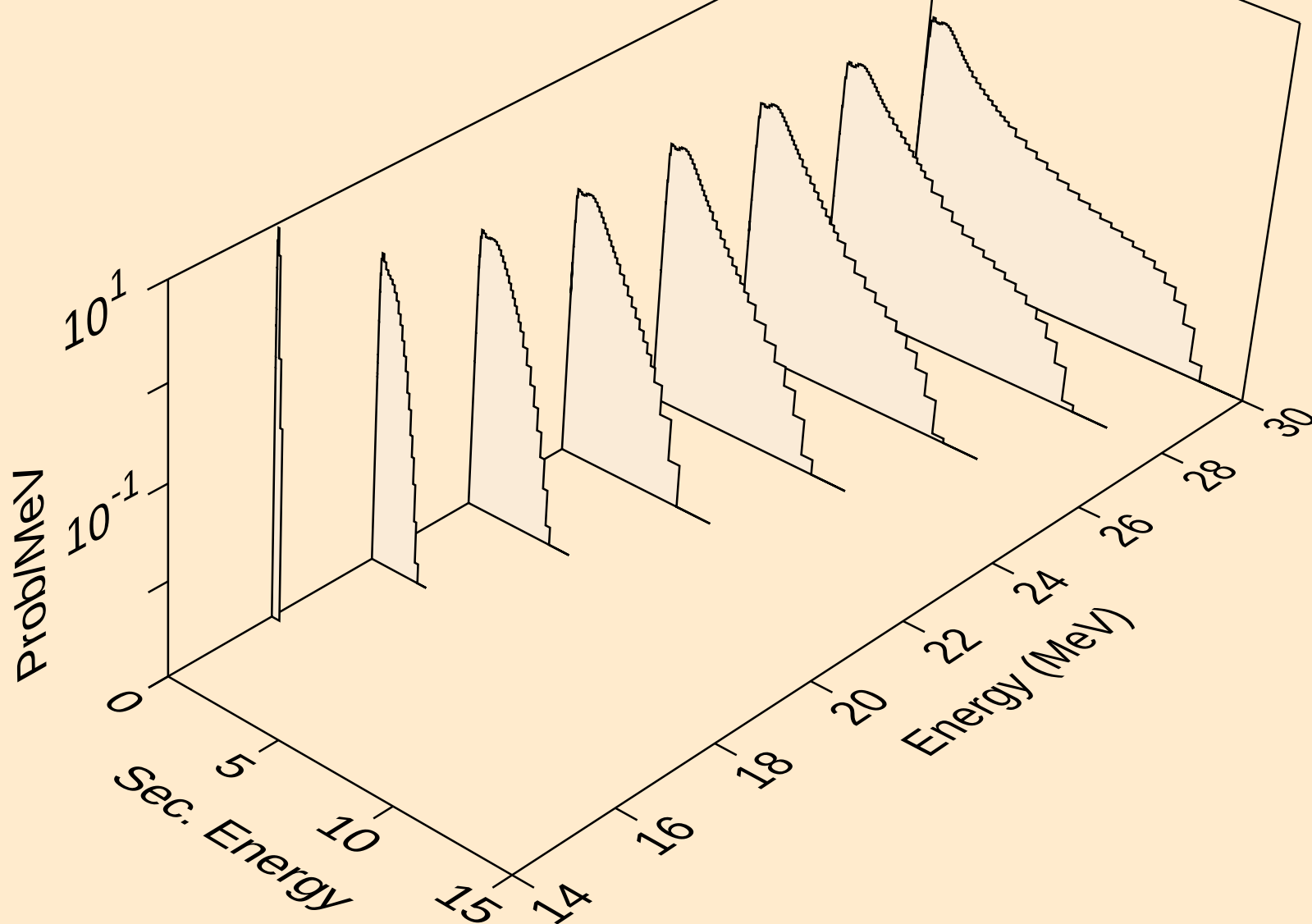
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



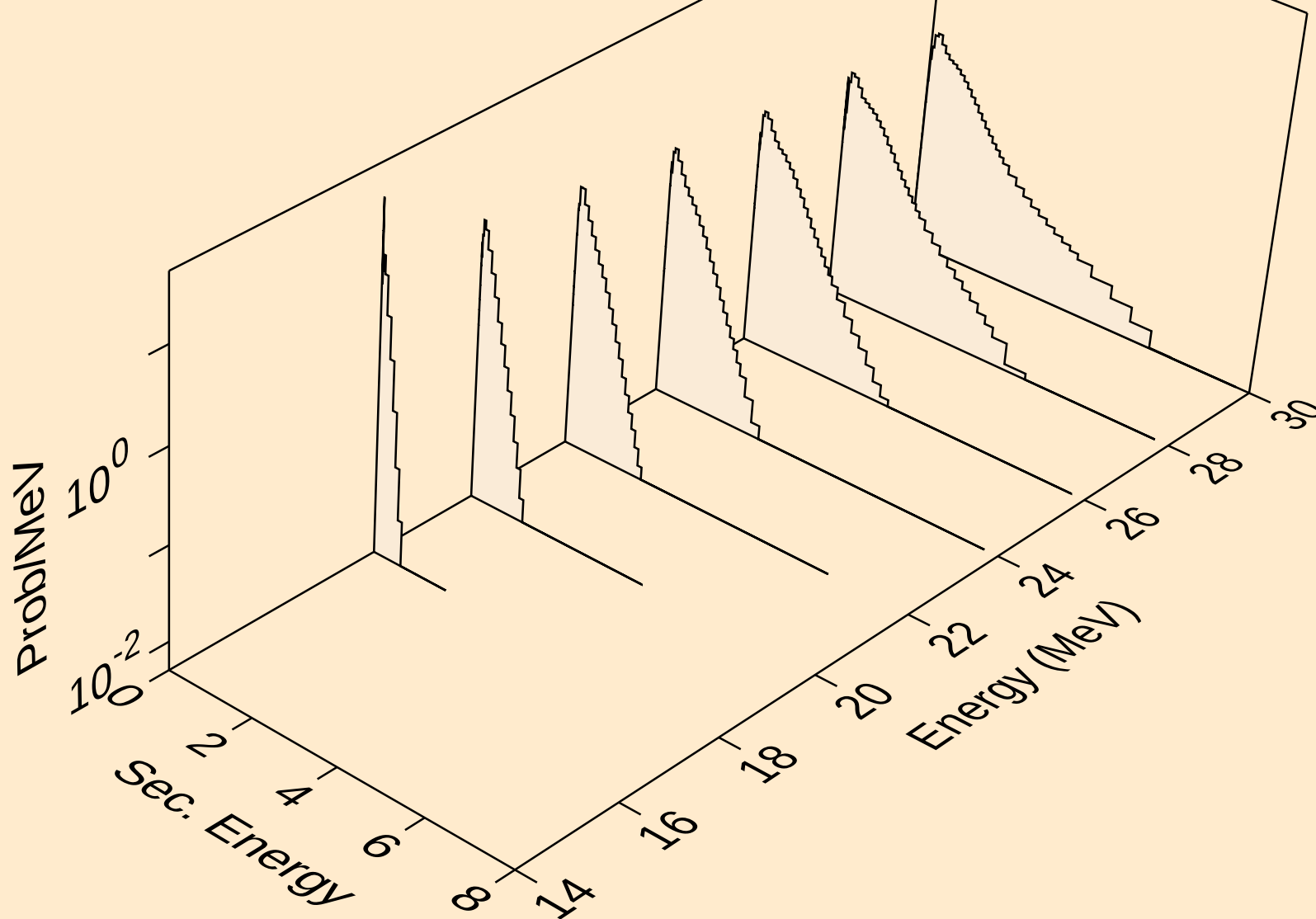
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



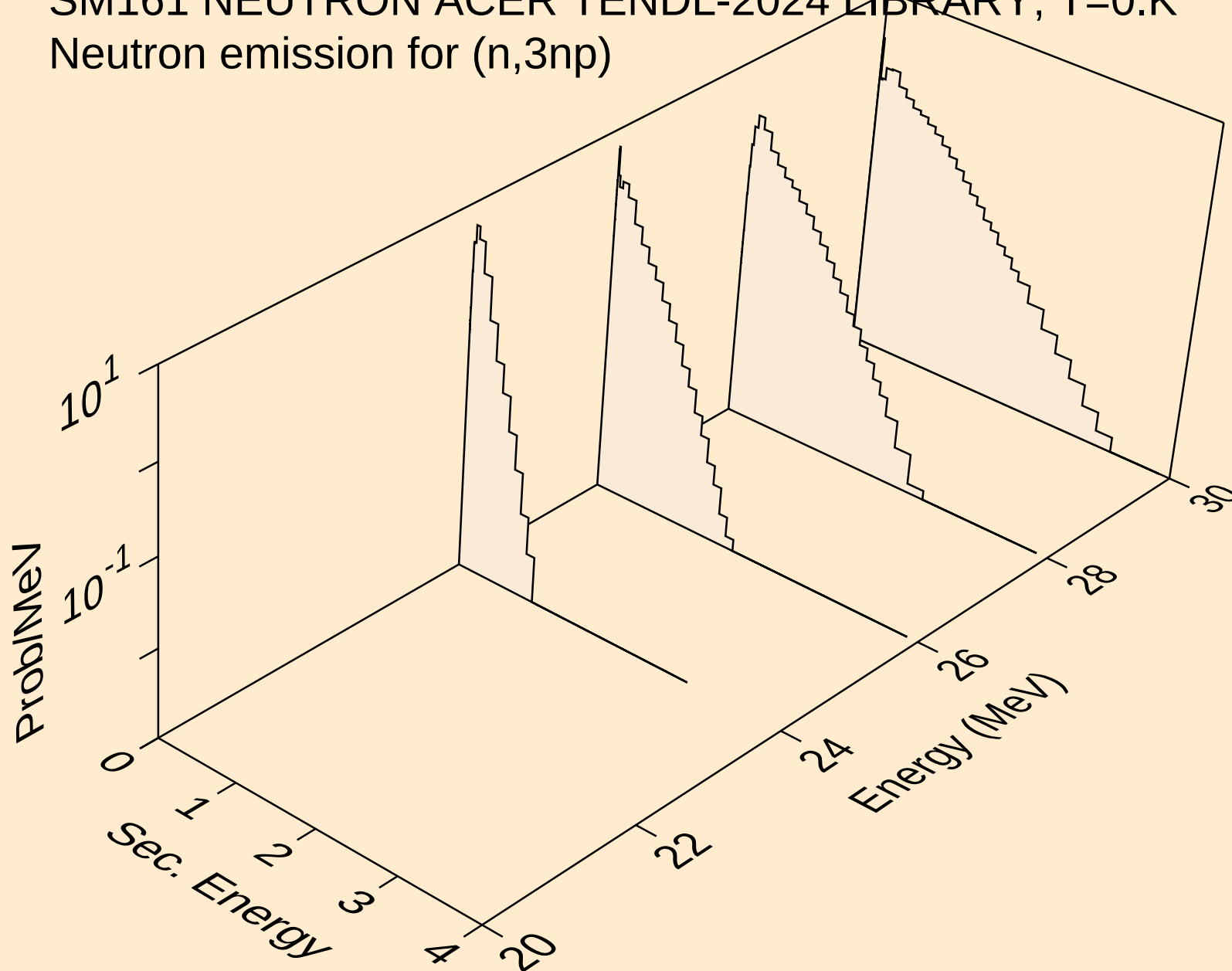
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



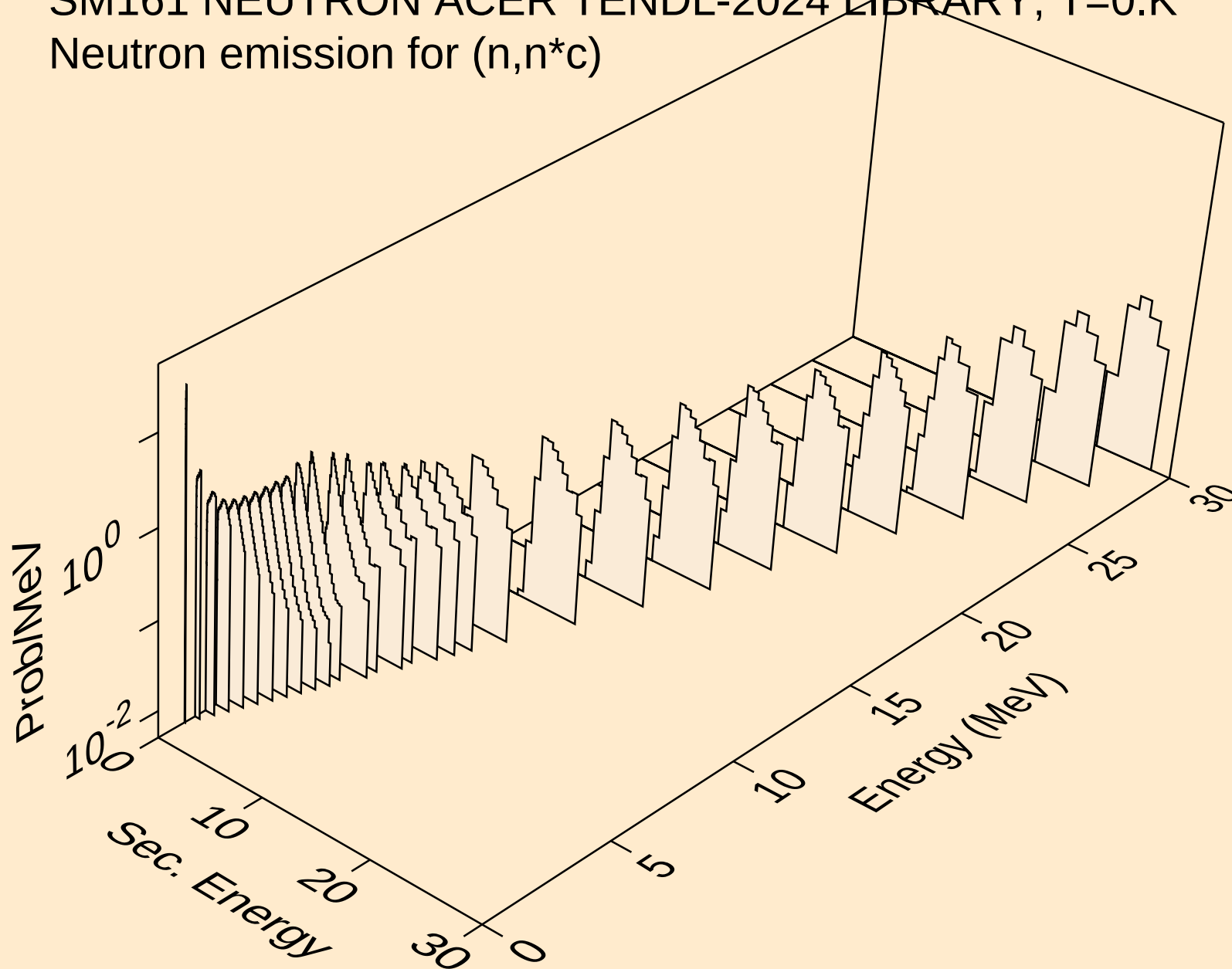
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



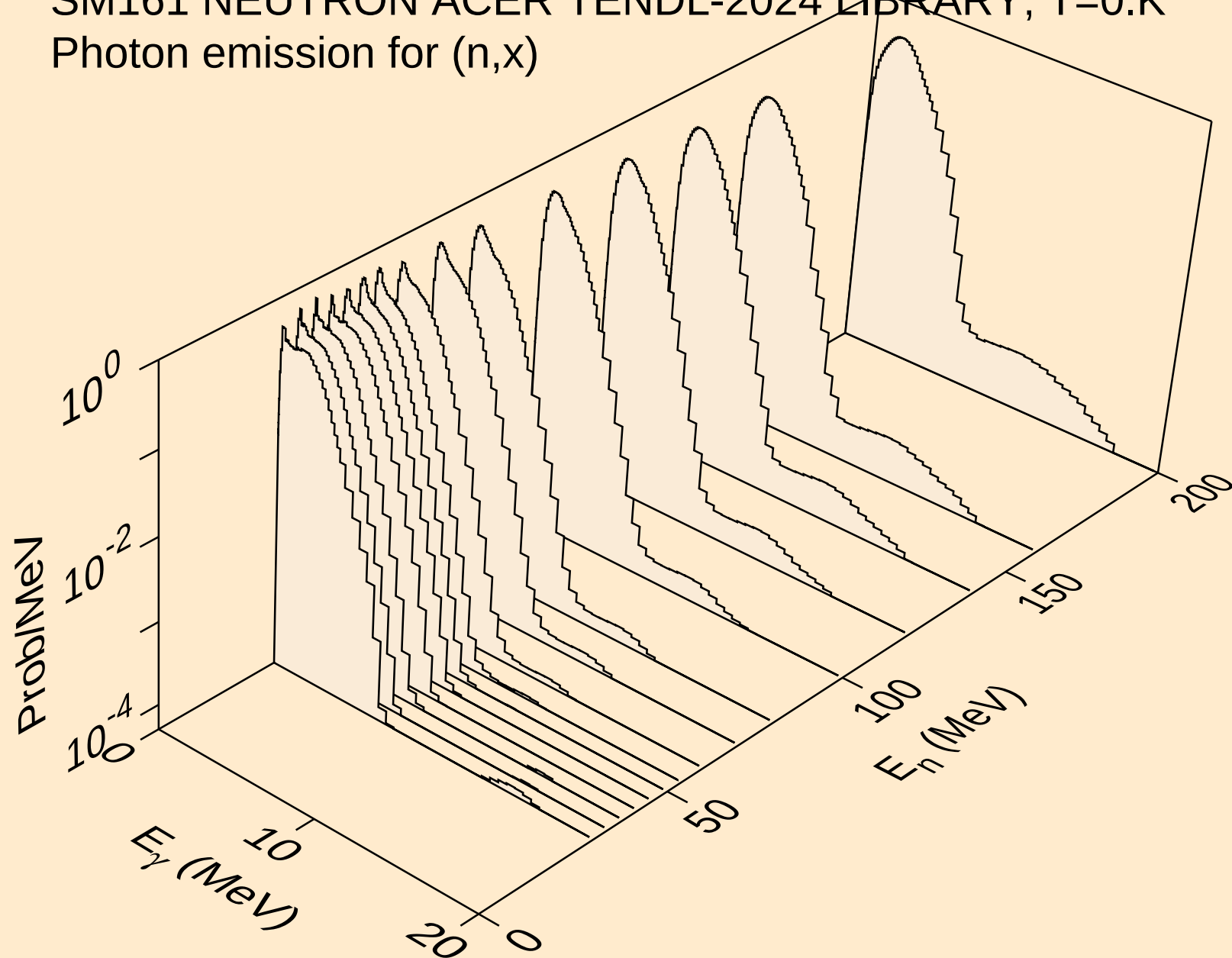
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



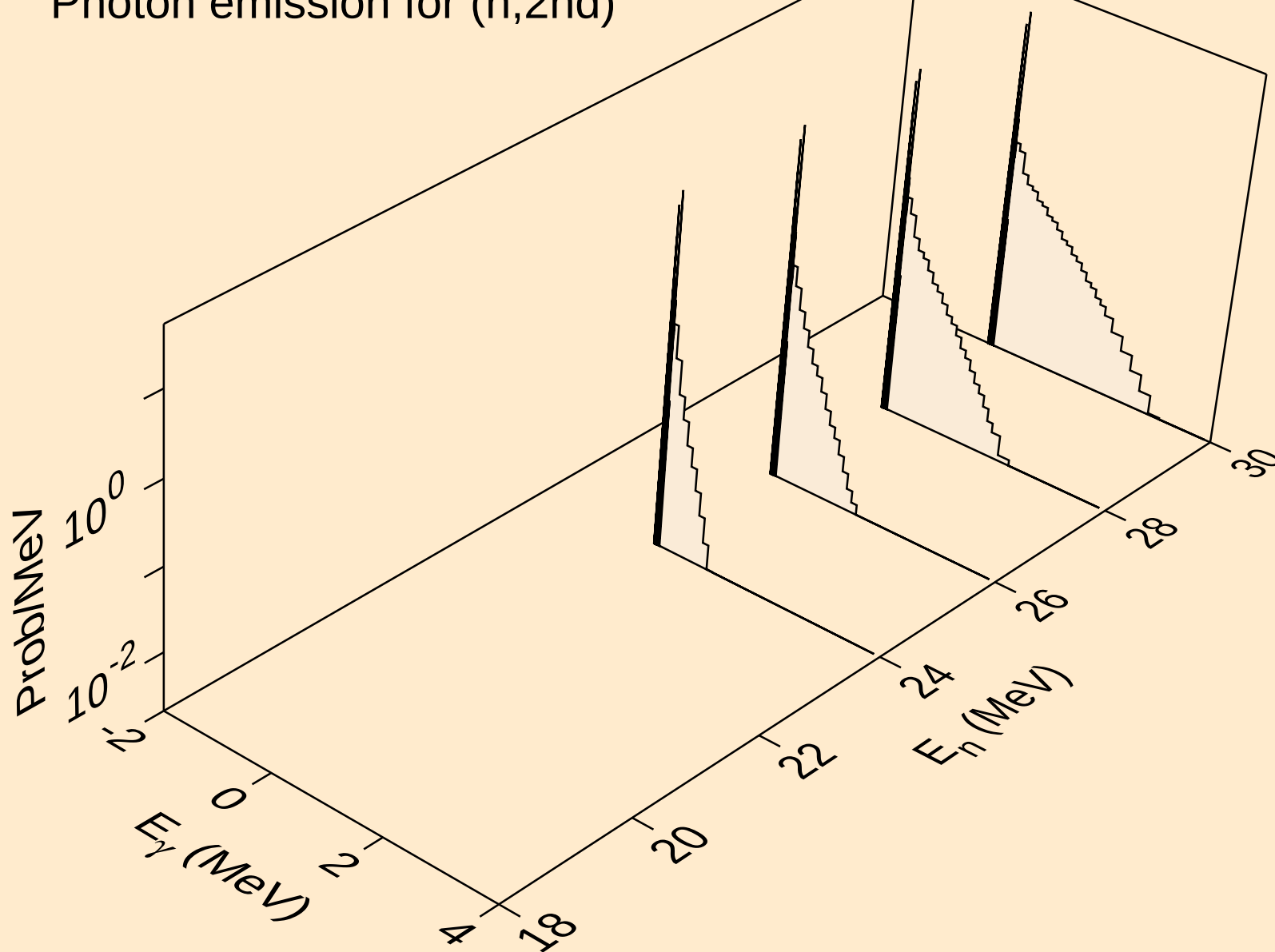
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



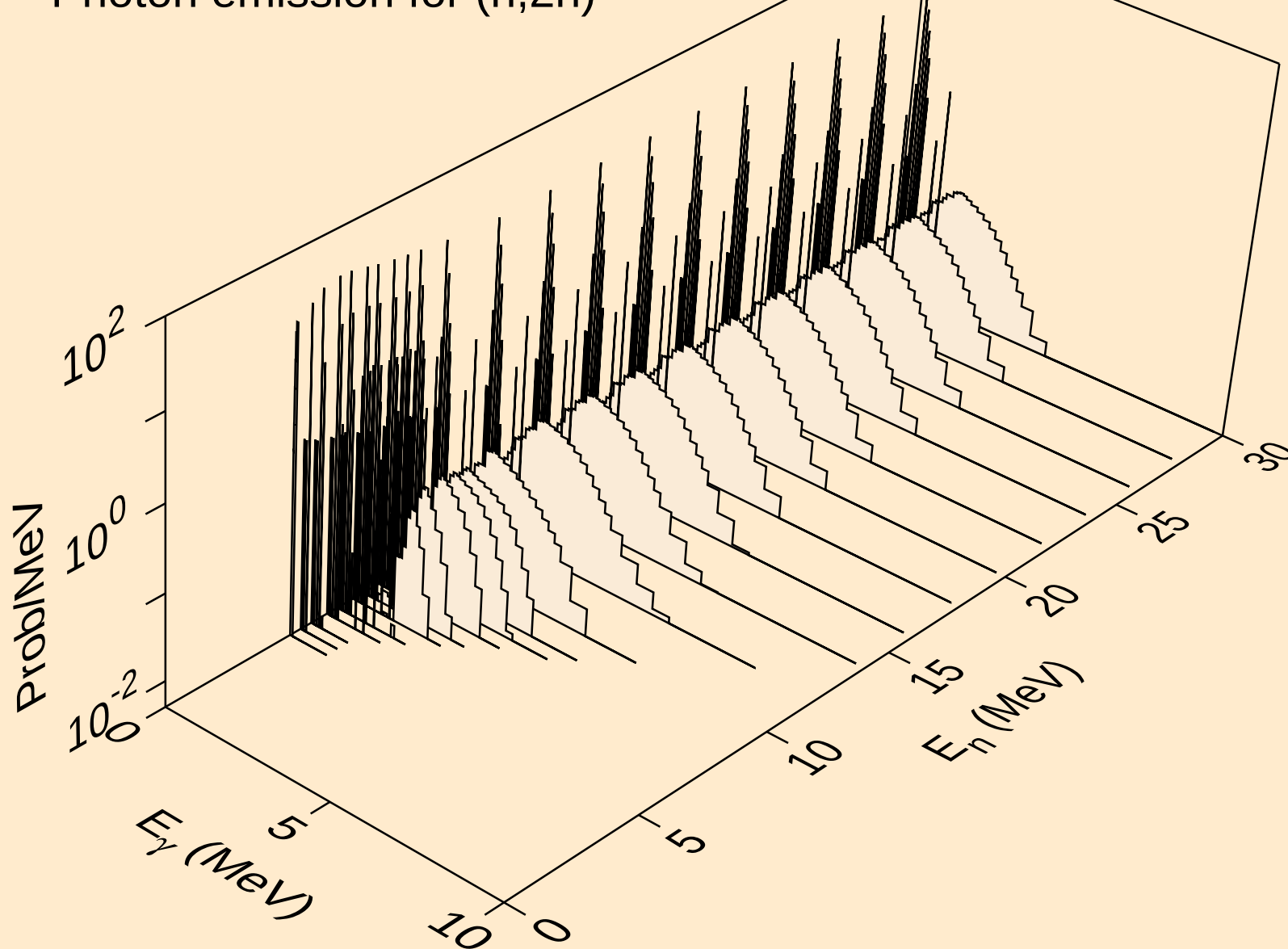
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



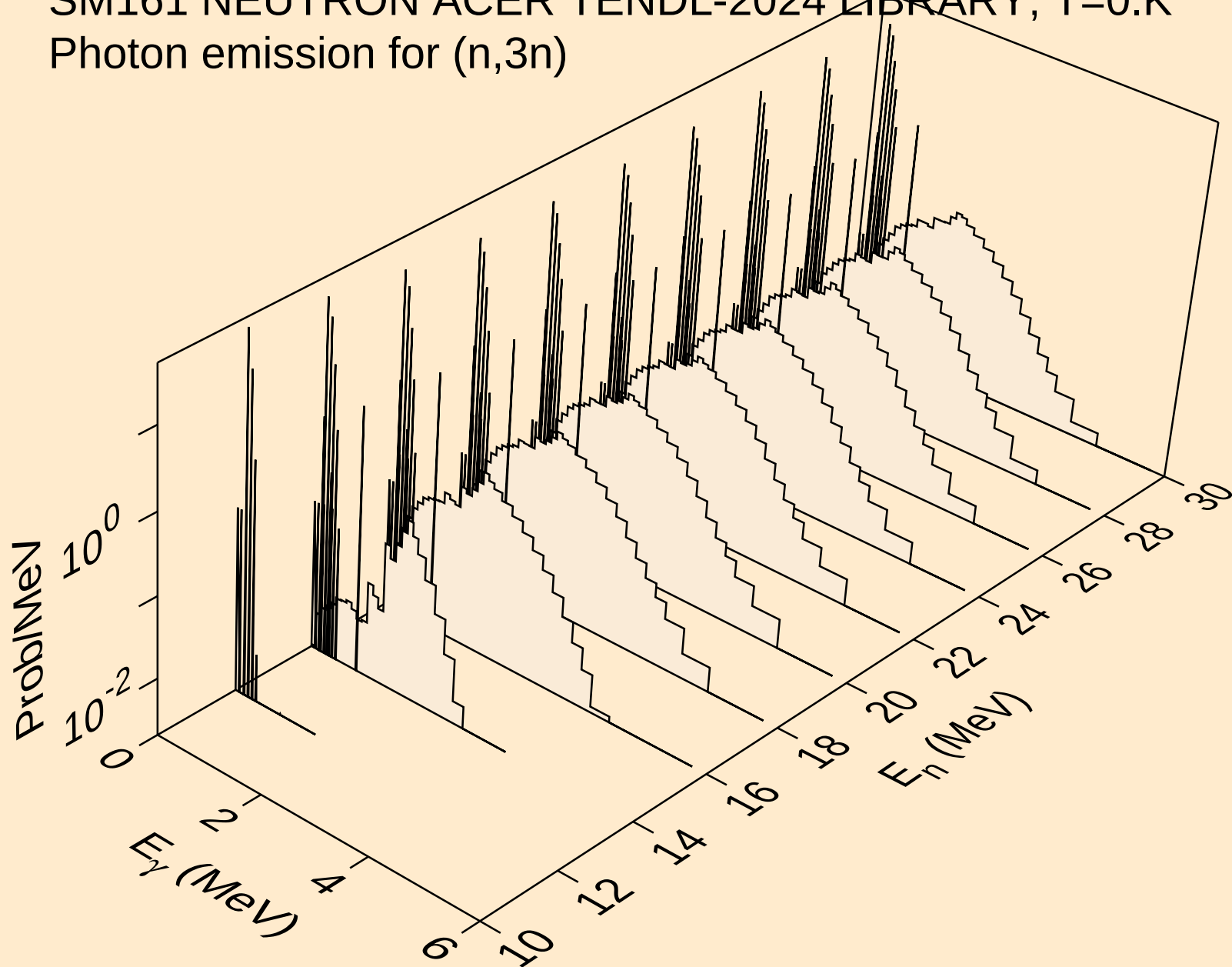
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



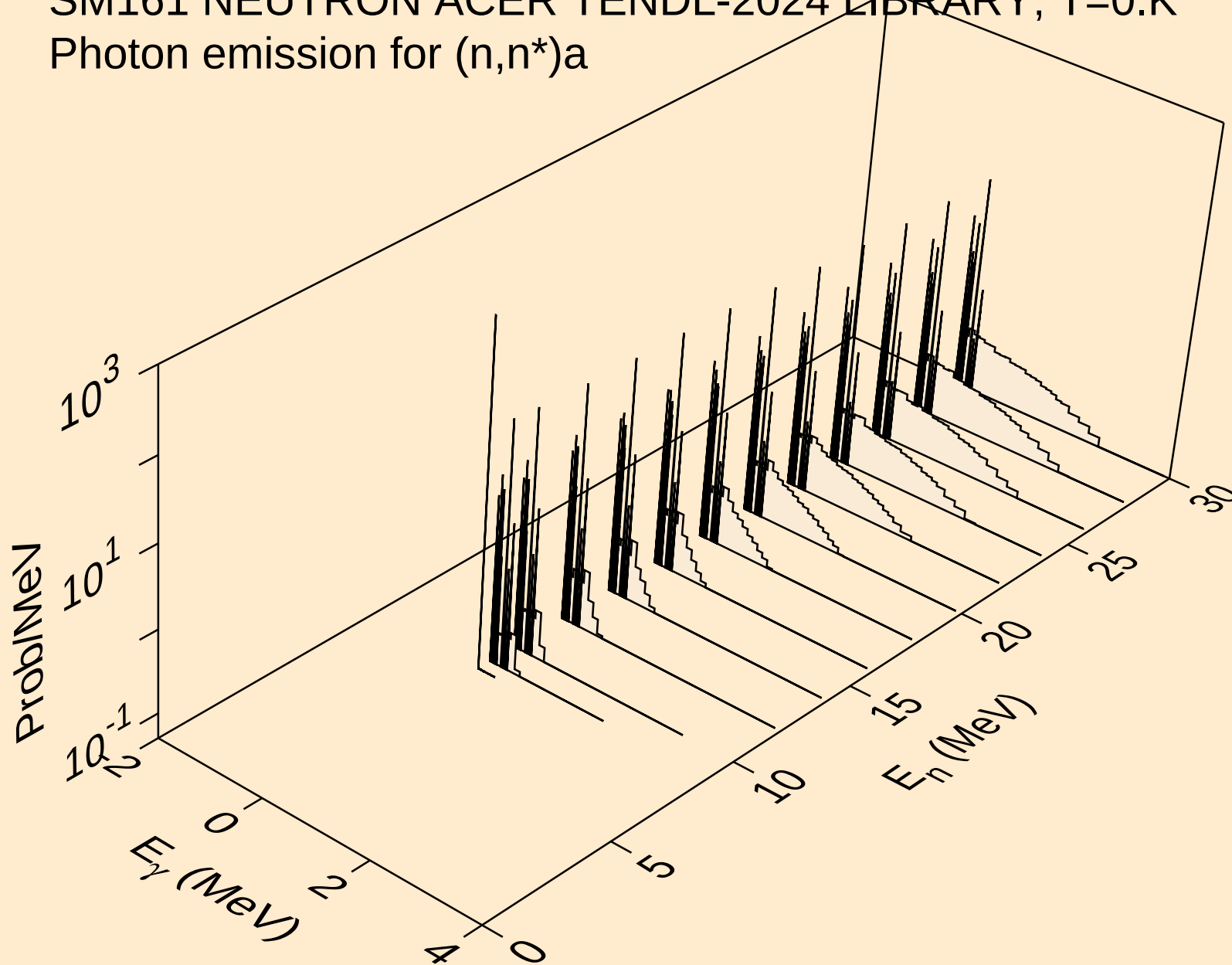
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



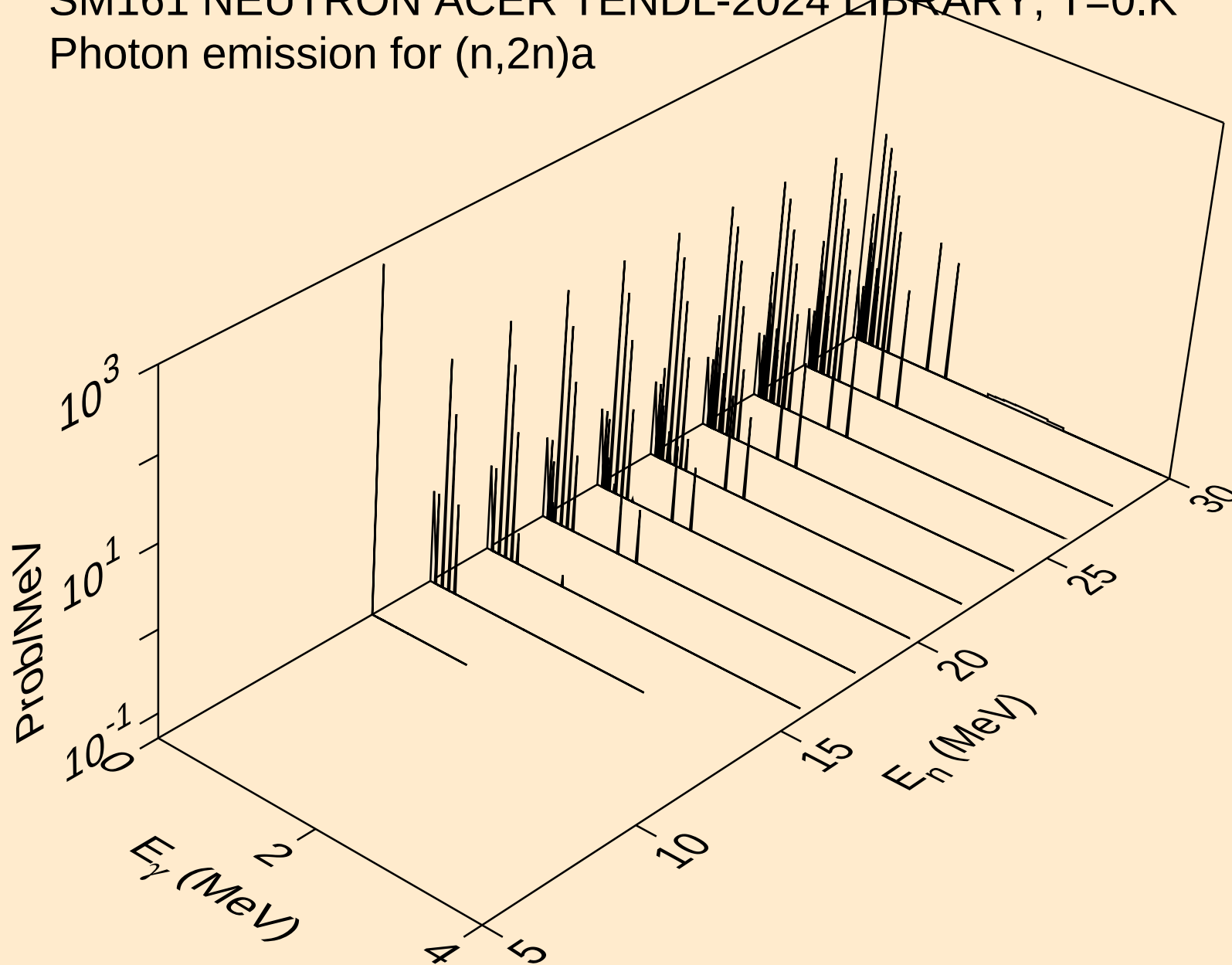
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



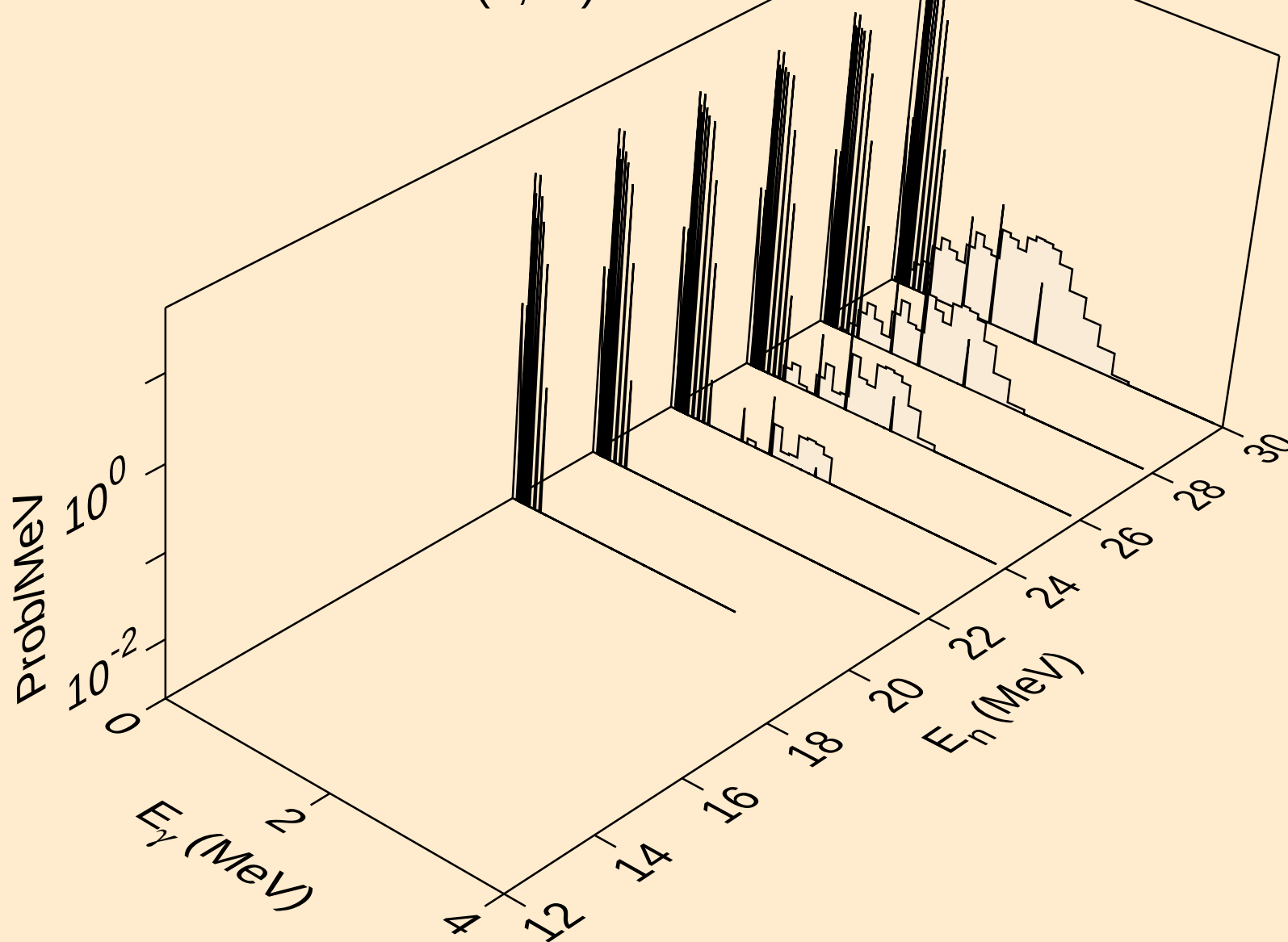
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



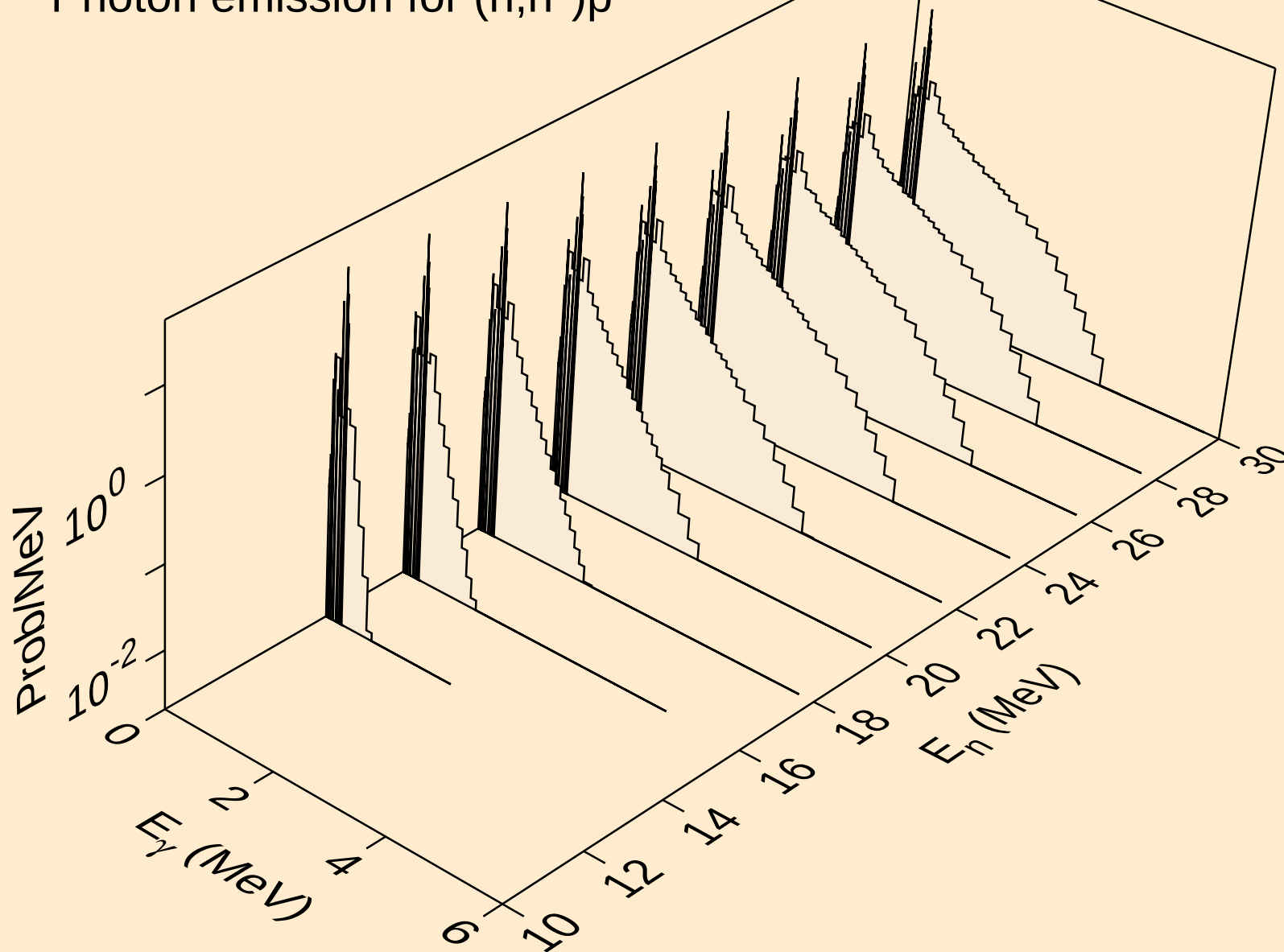
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n) α



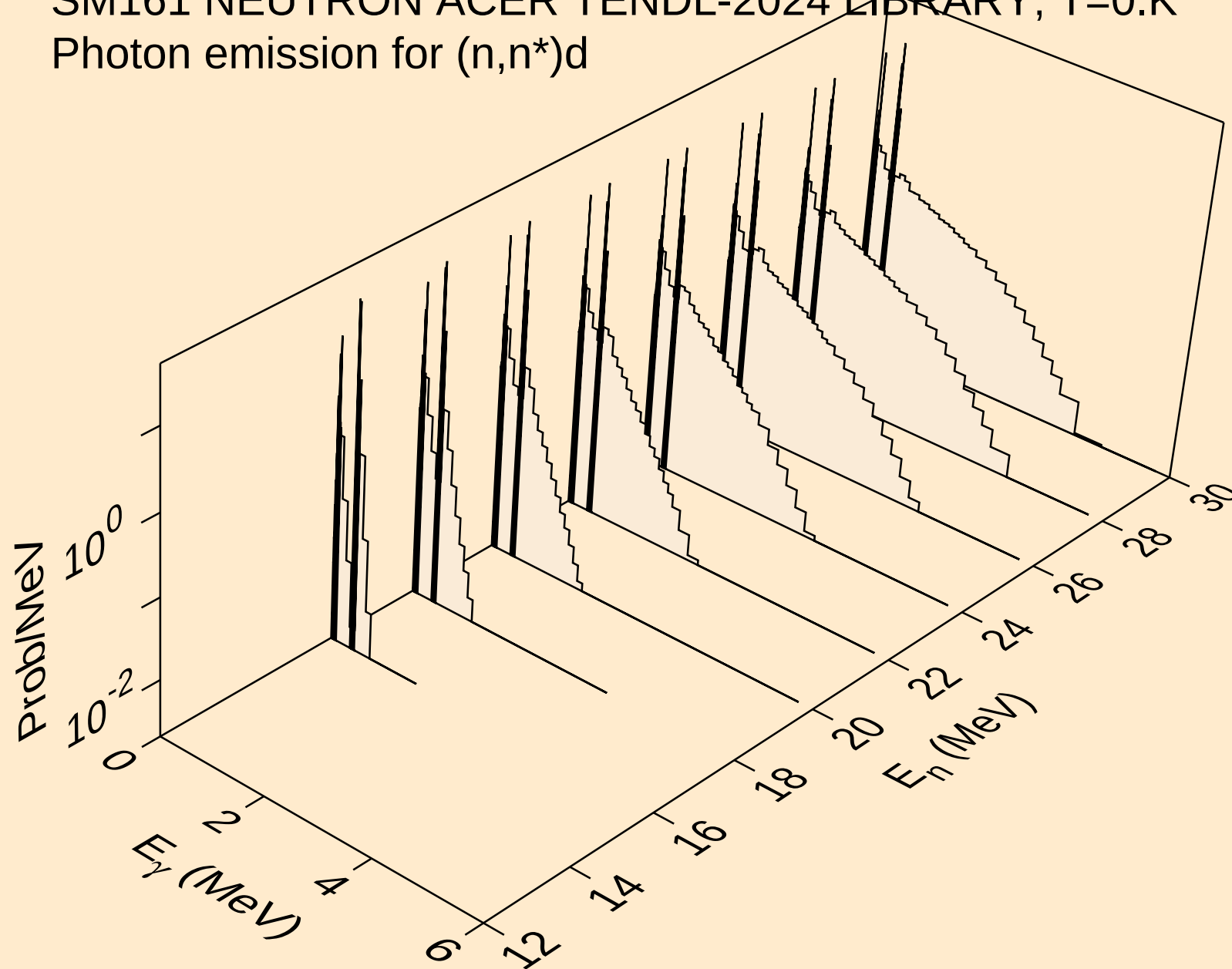
SM161 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for $(n,3n)\alpha$



SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p

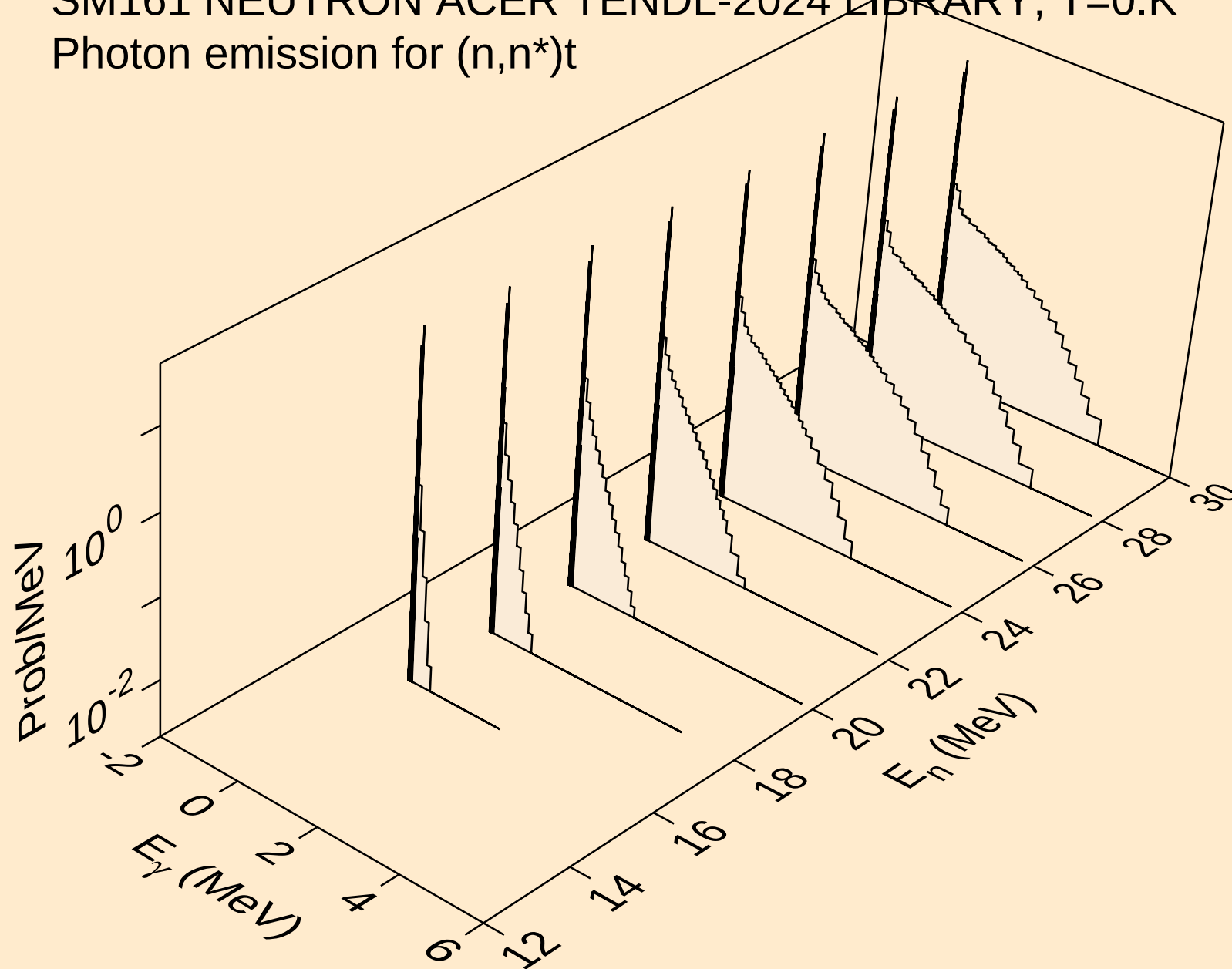


SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d

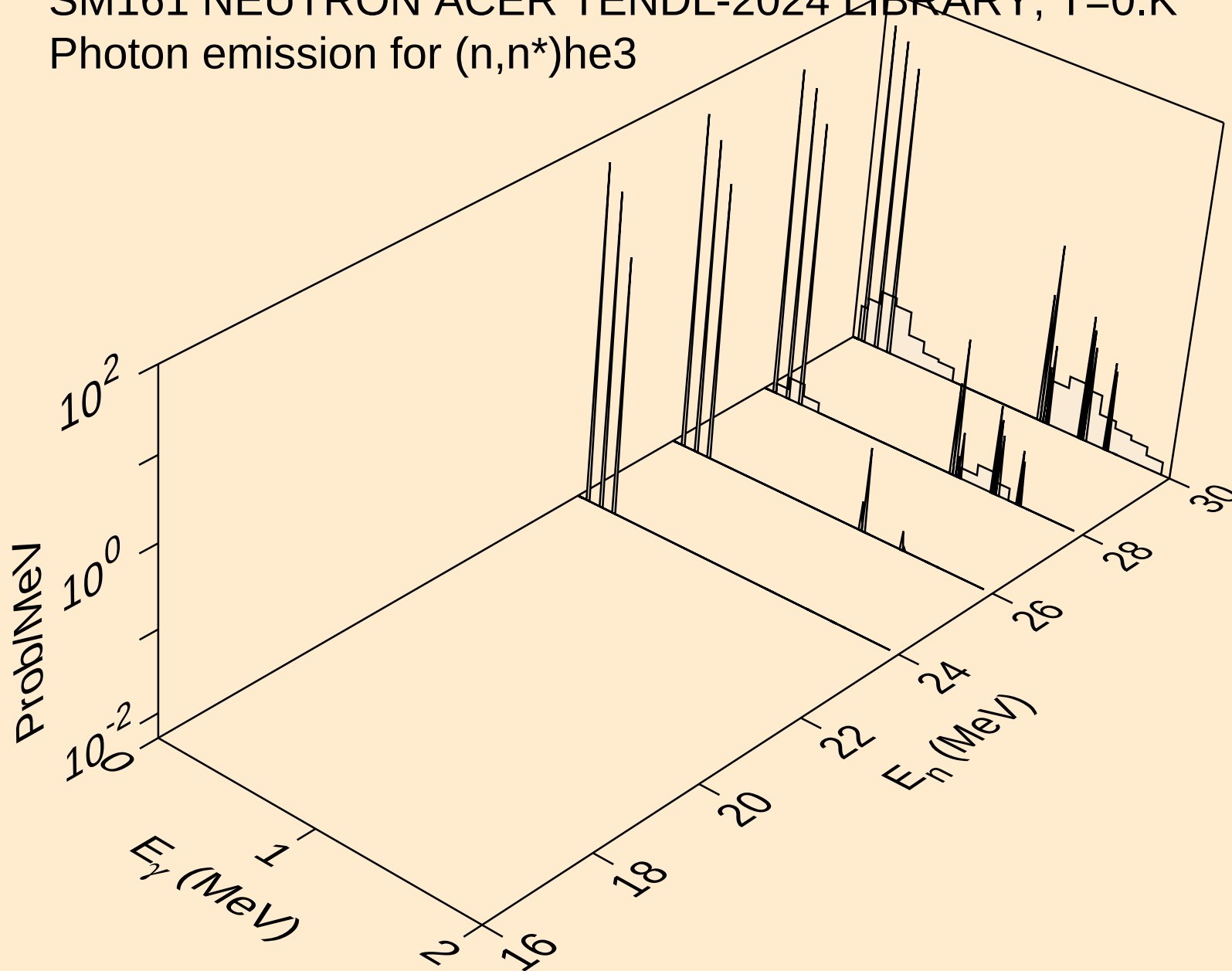


SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

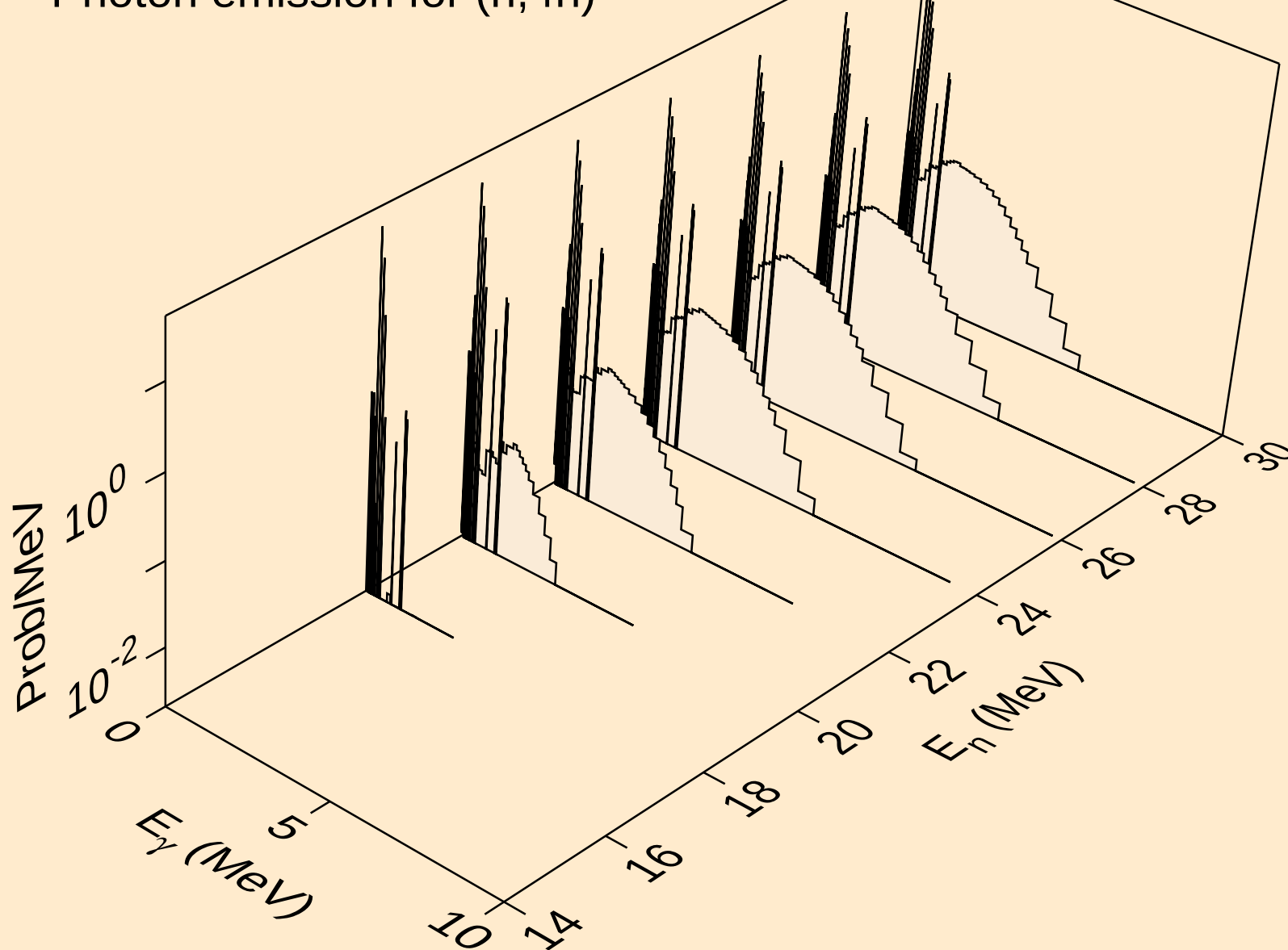
Photon emission for (n,n*)t



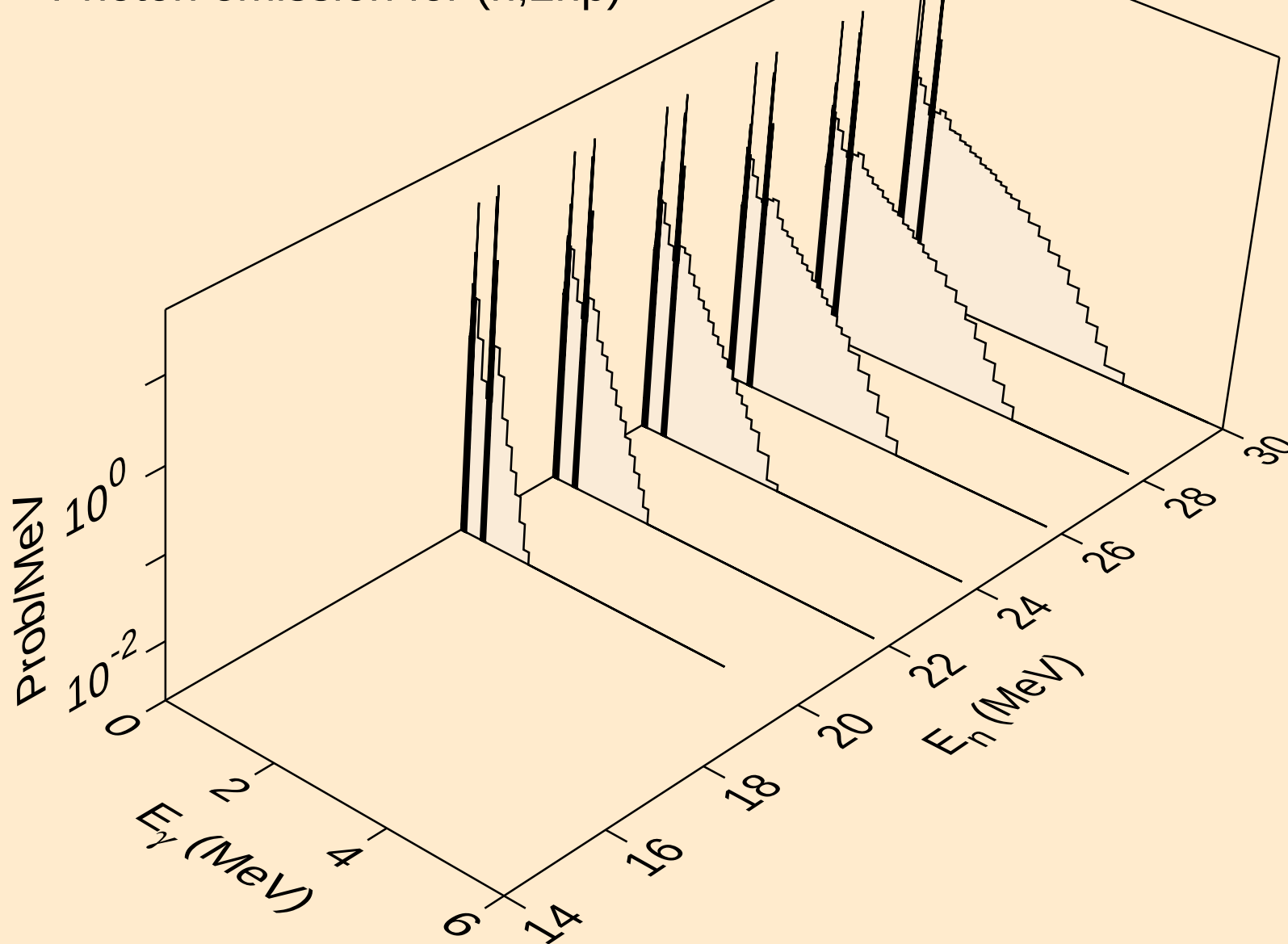
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



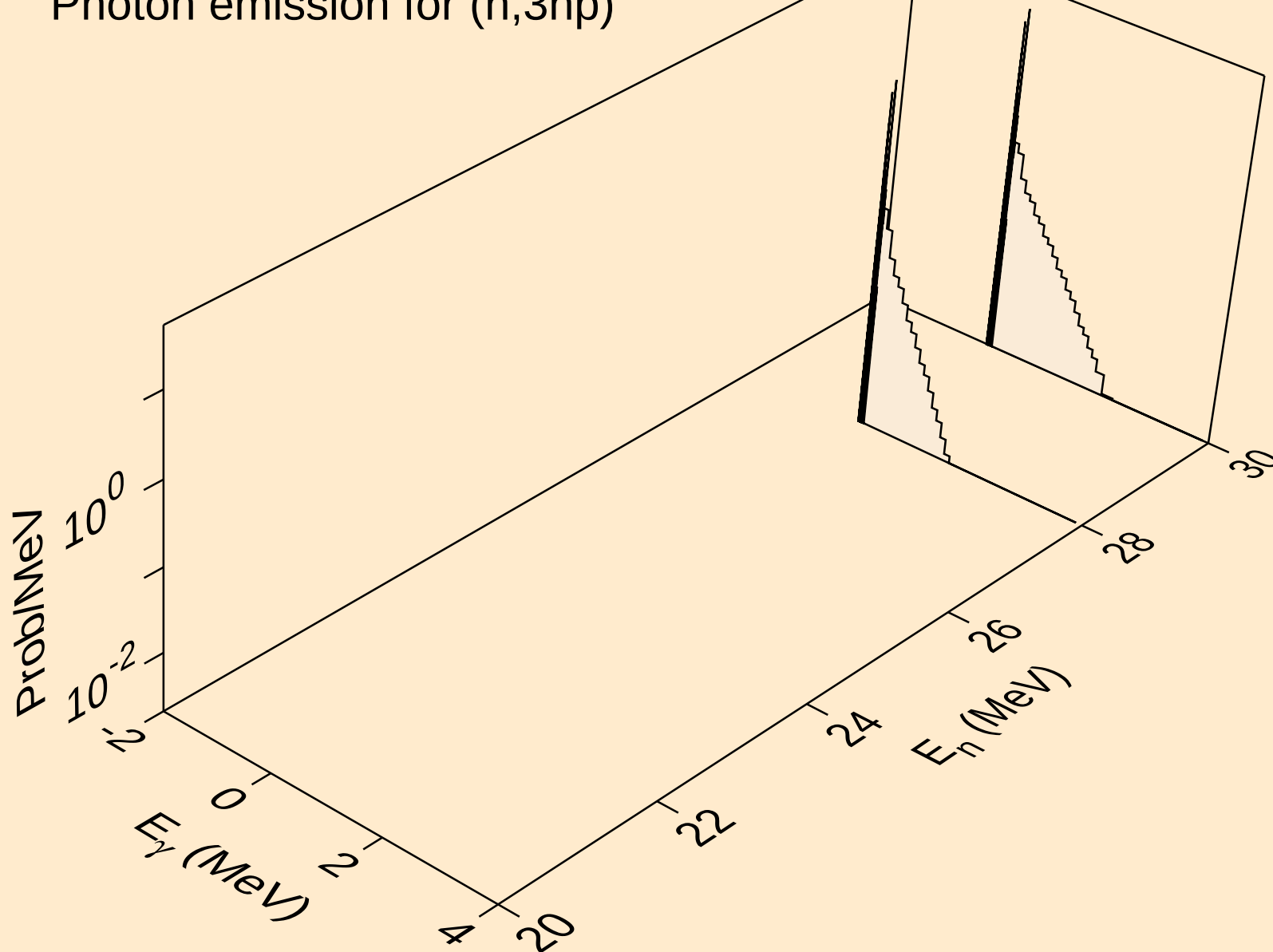
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



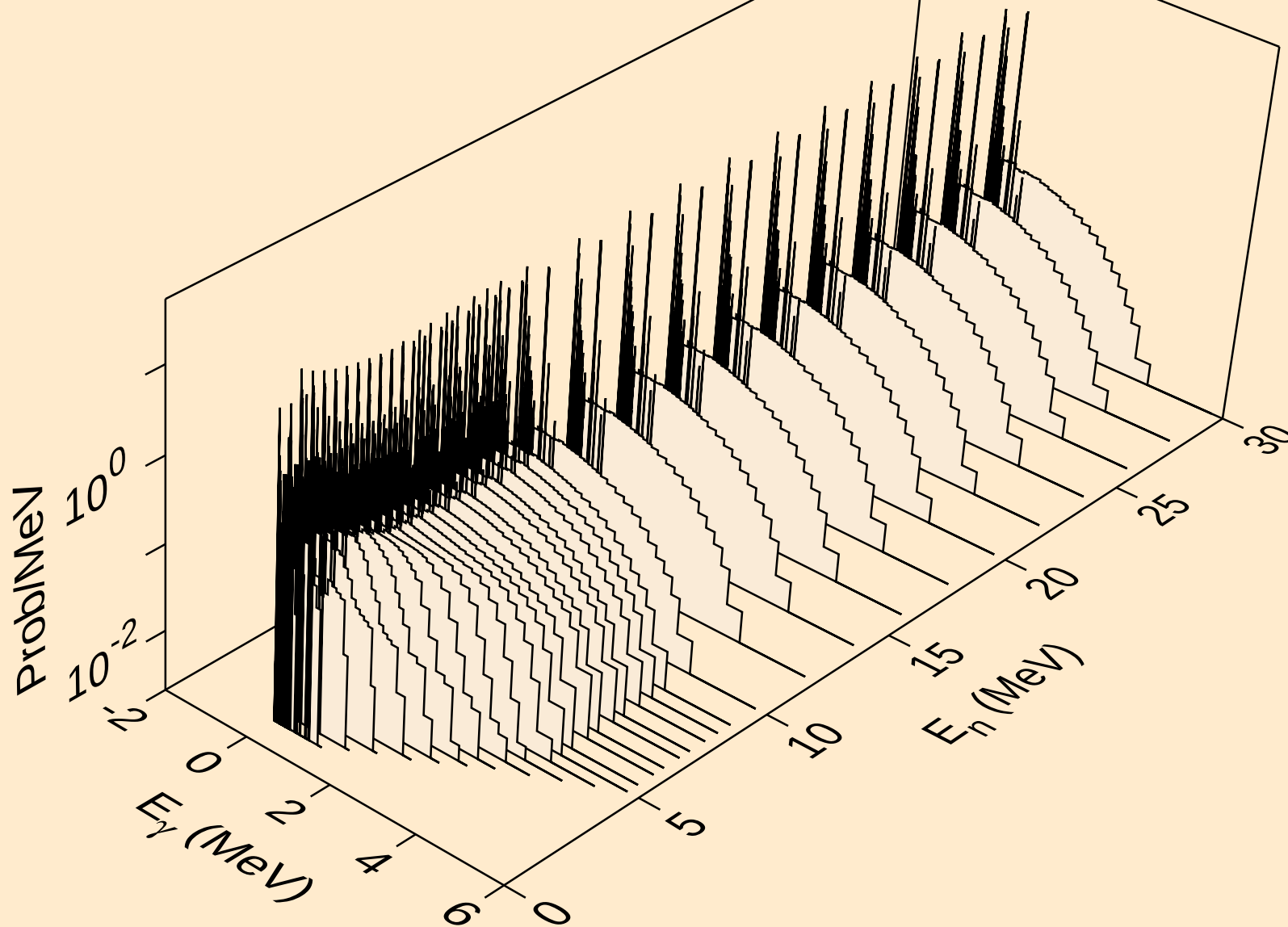
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



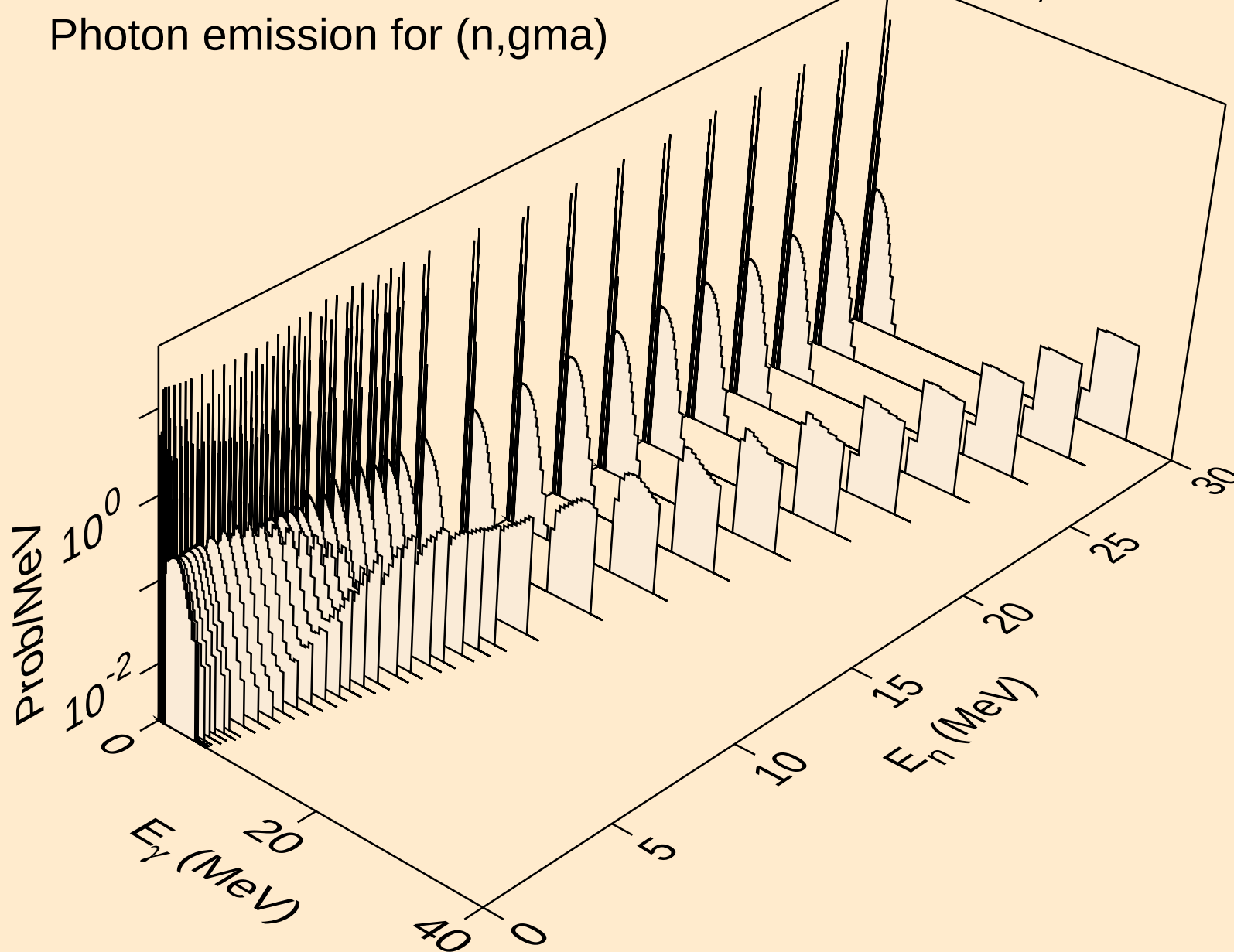
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



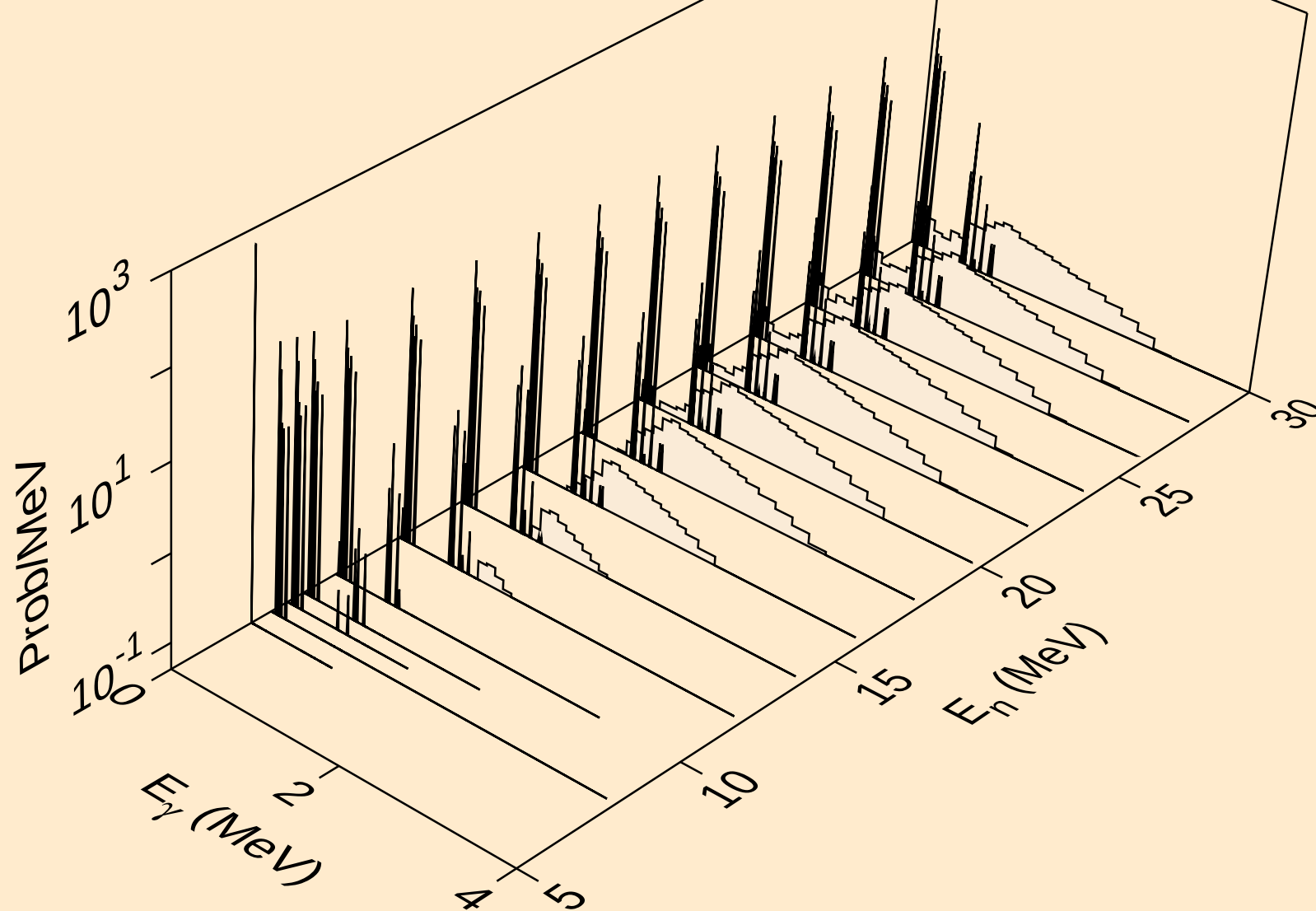
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



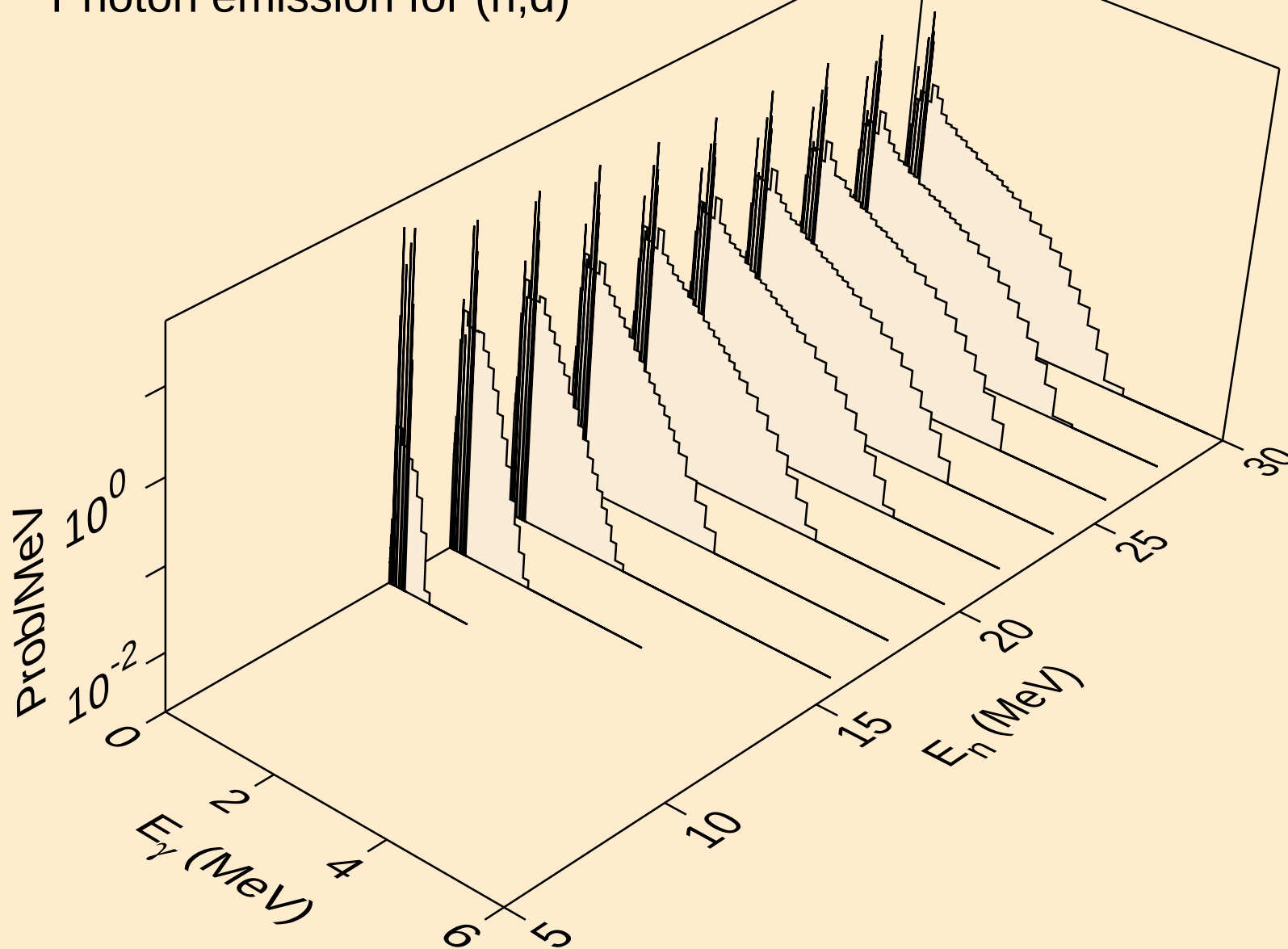
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



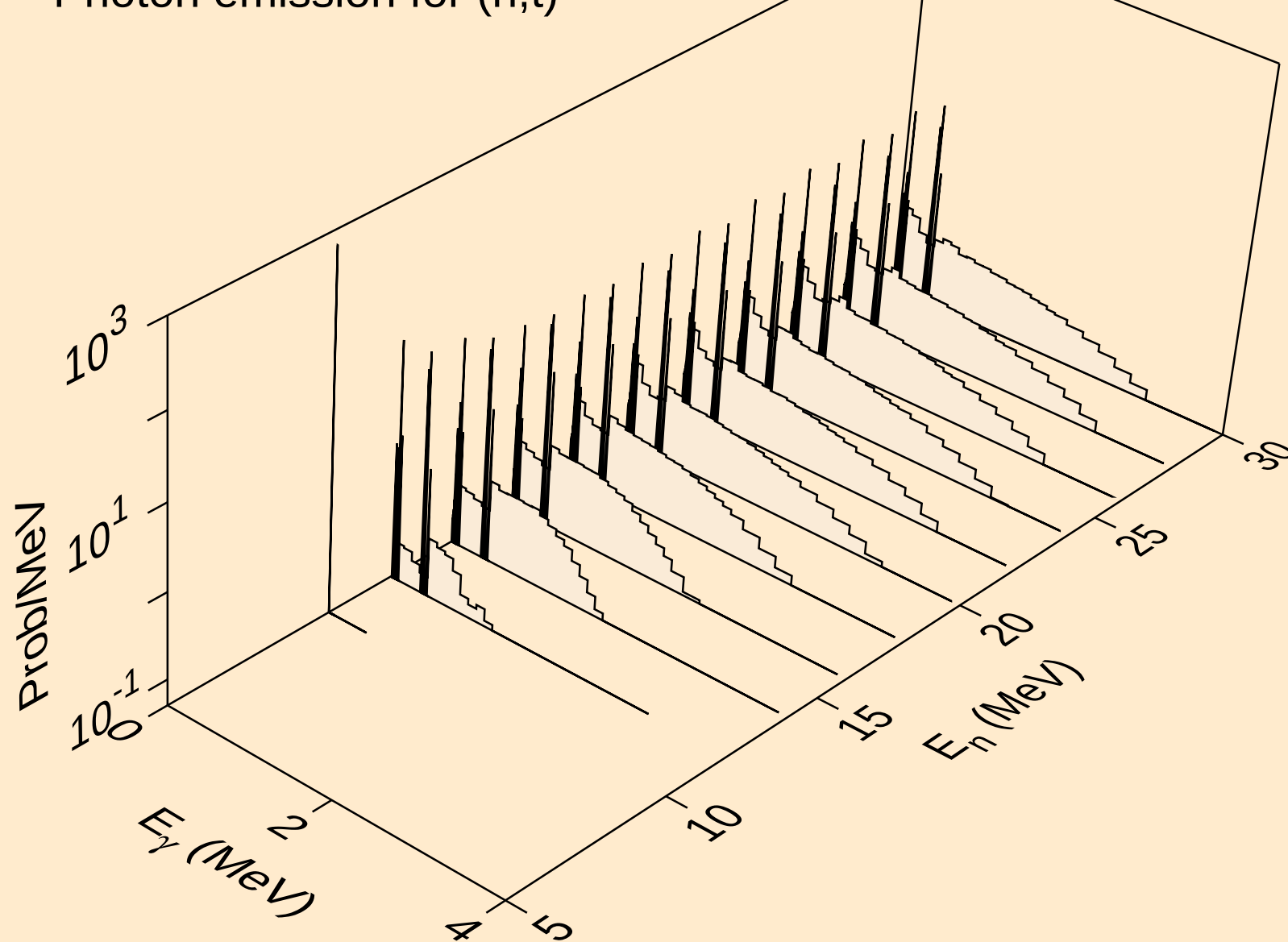
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



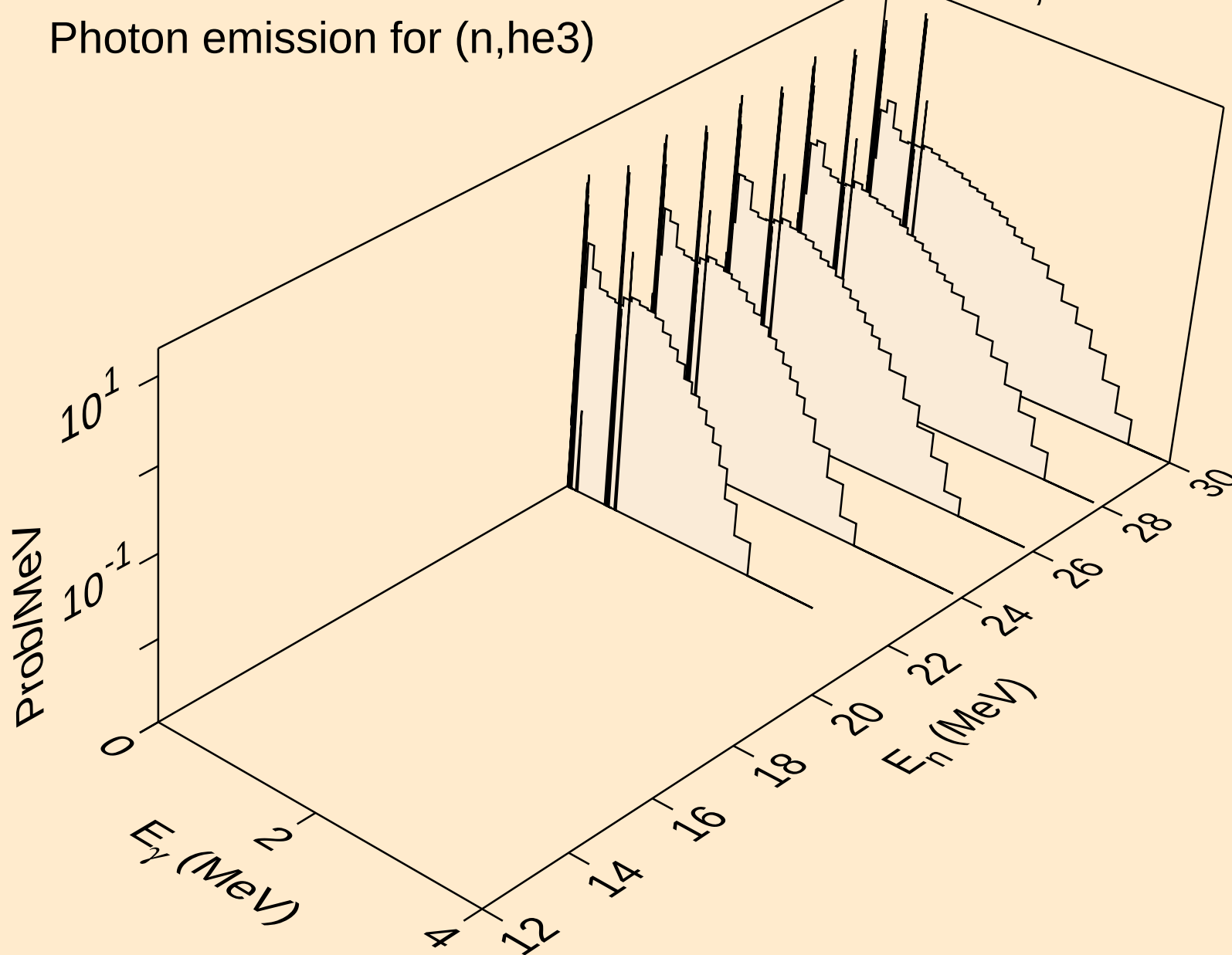
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



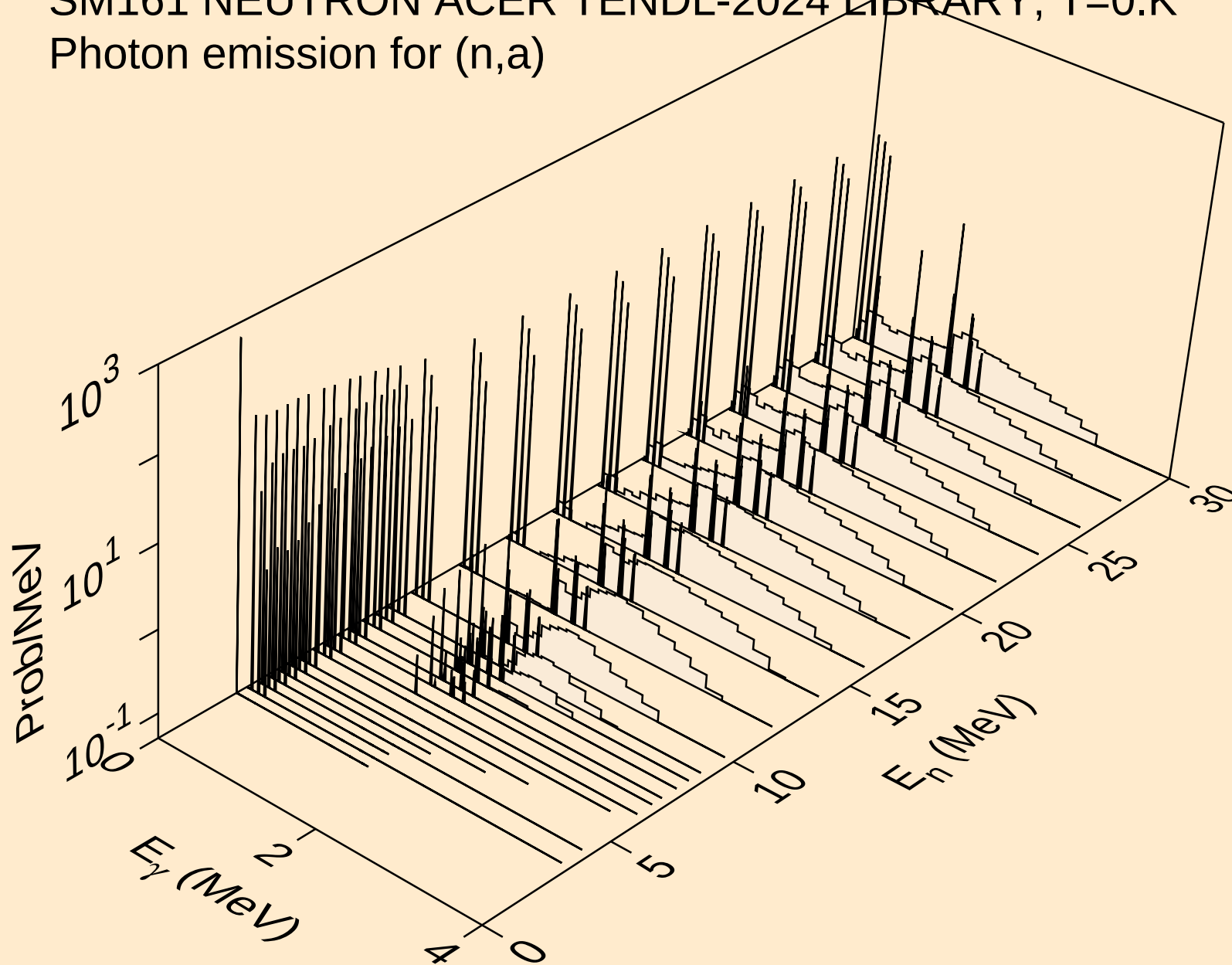
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



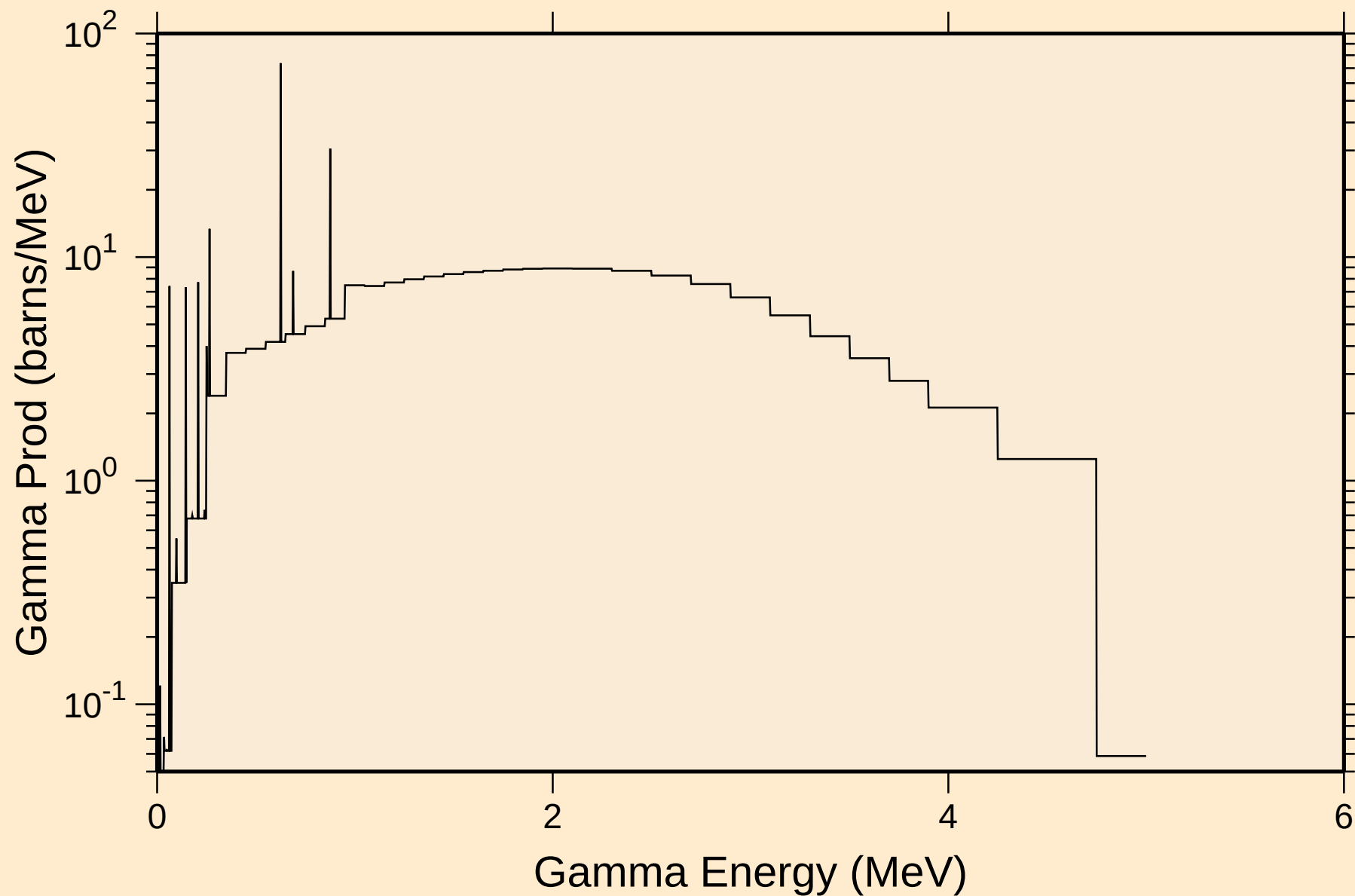
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



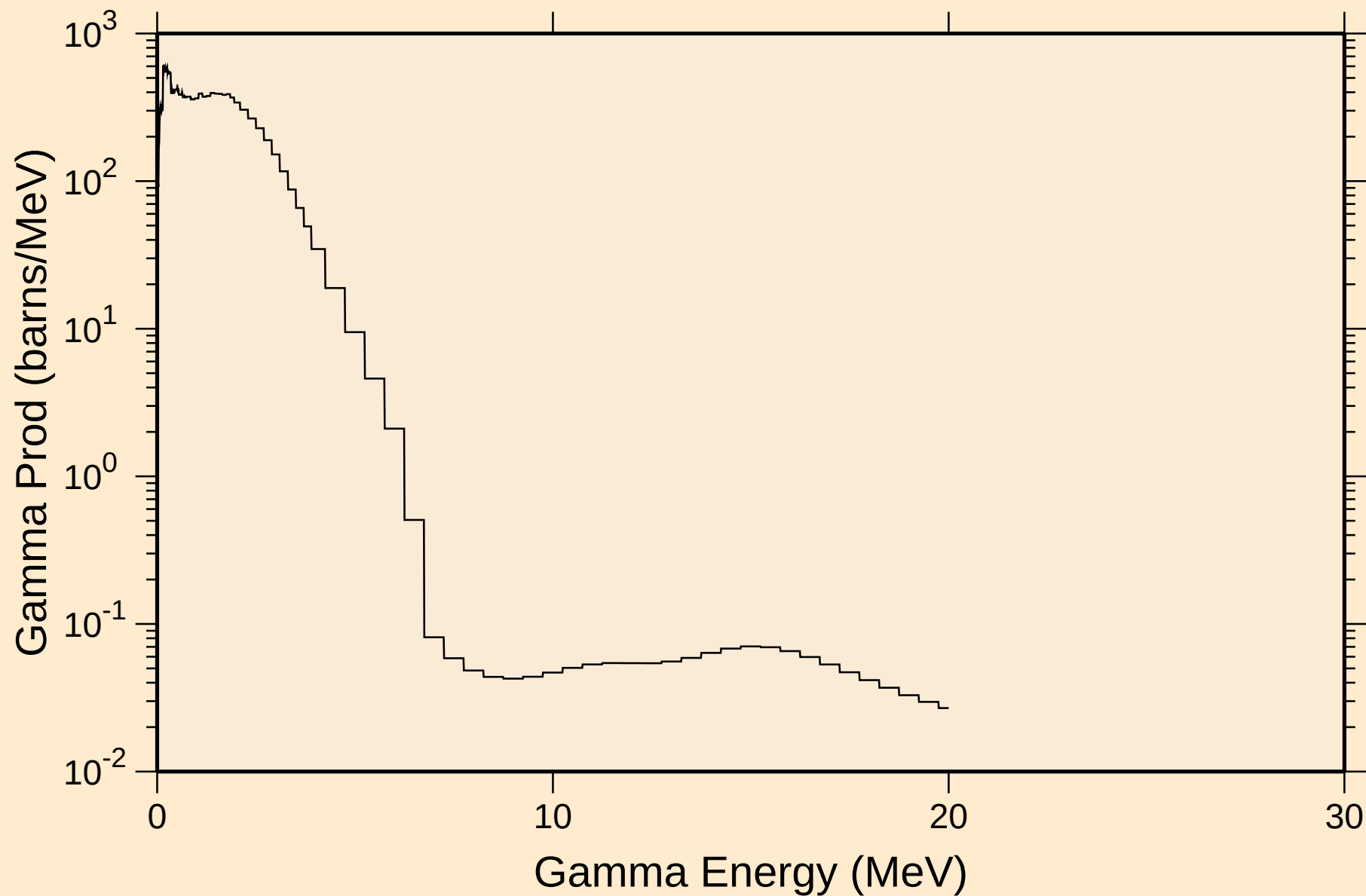
SM161 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,a)



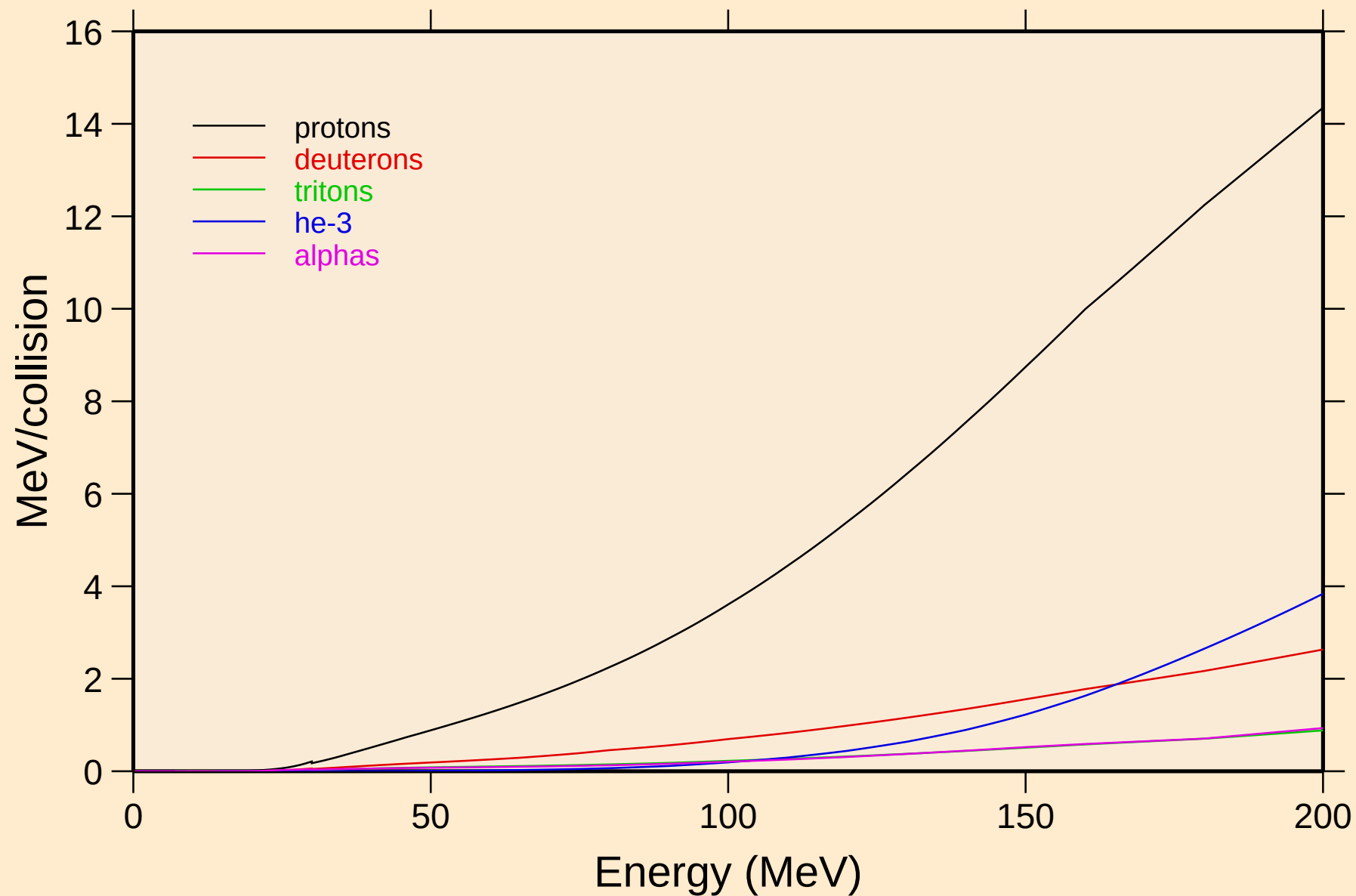
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum



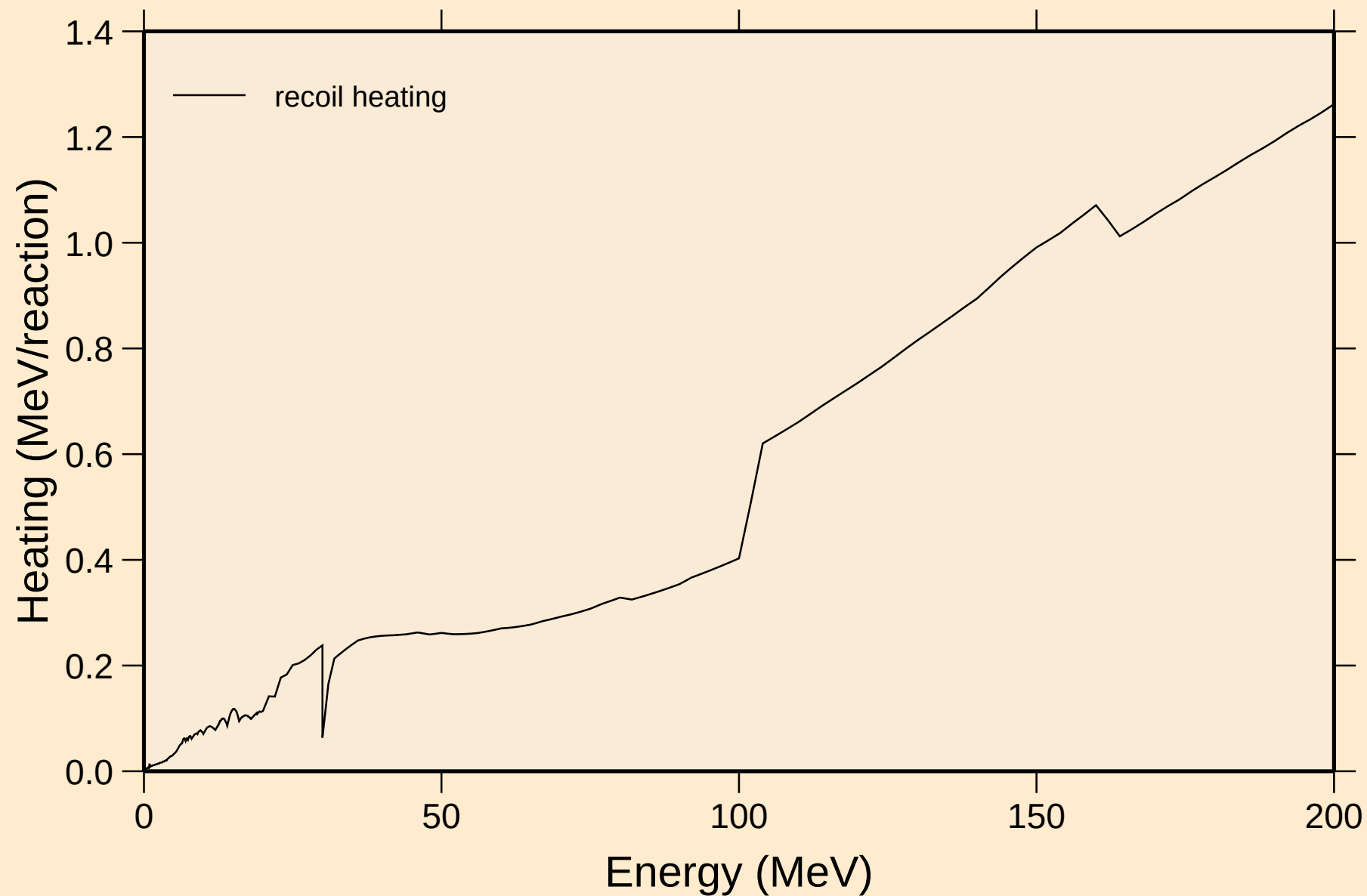
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum



SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions

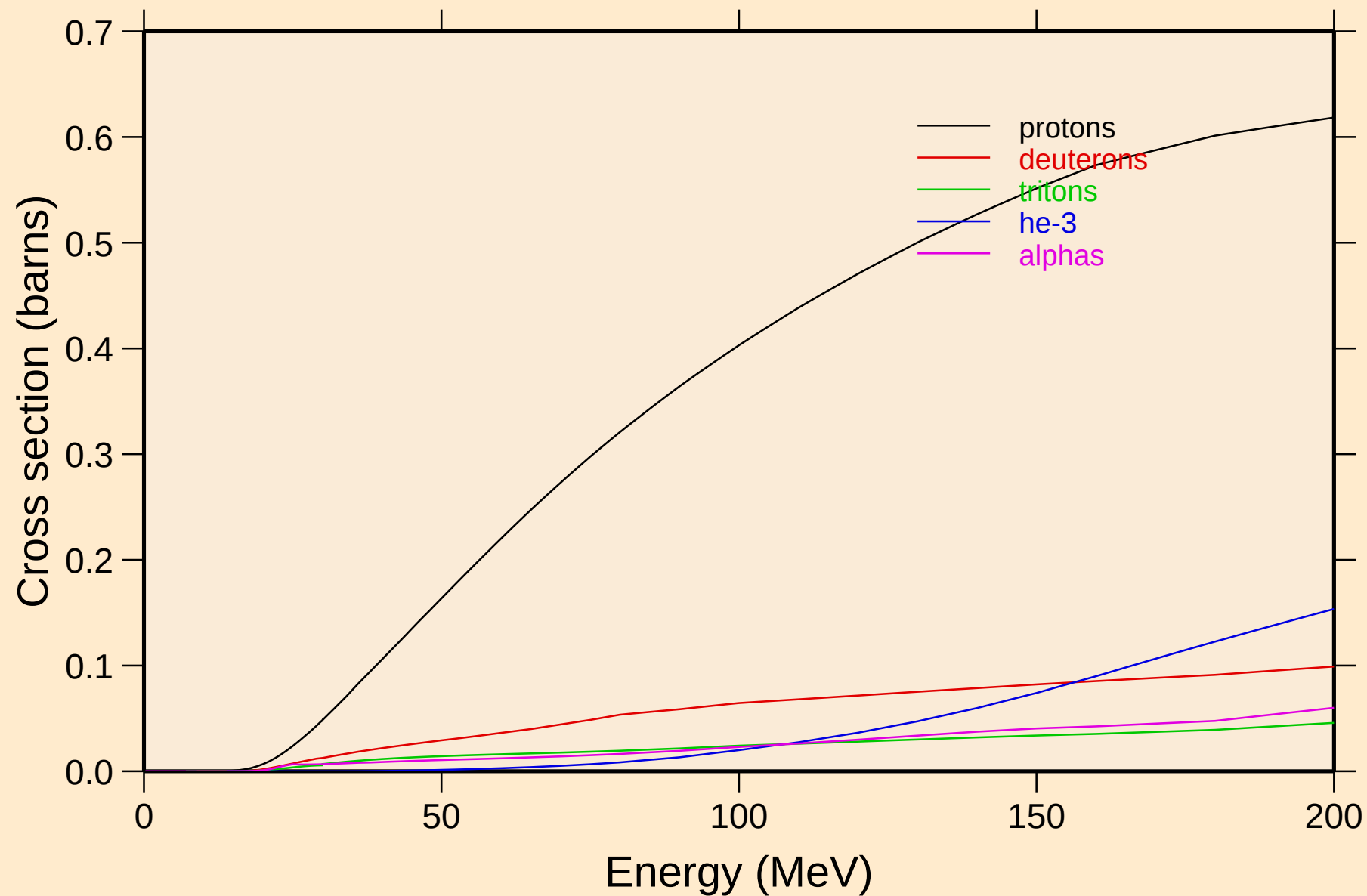


SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

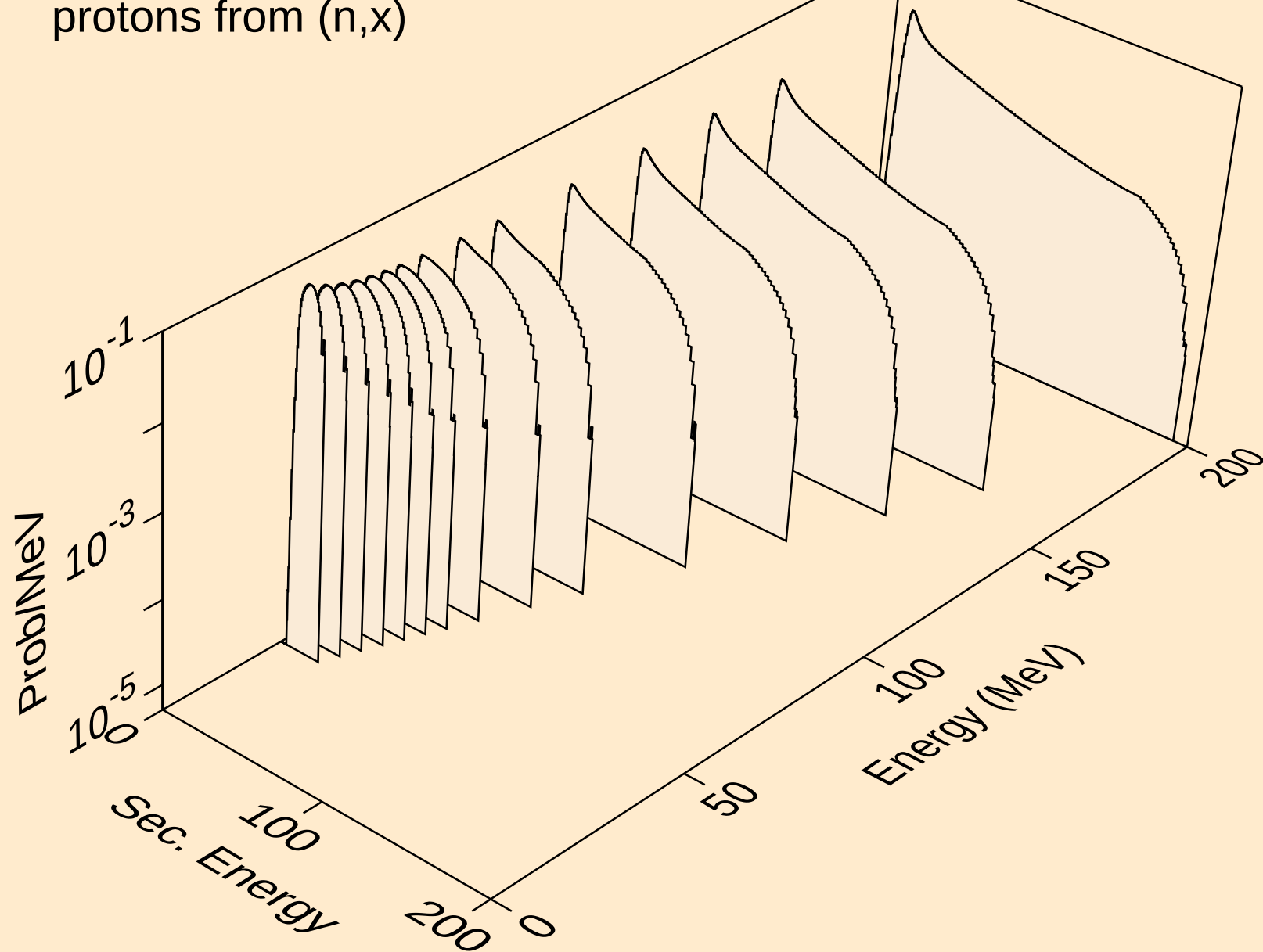


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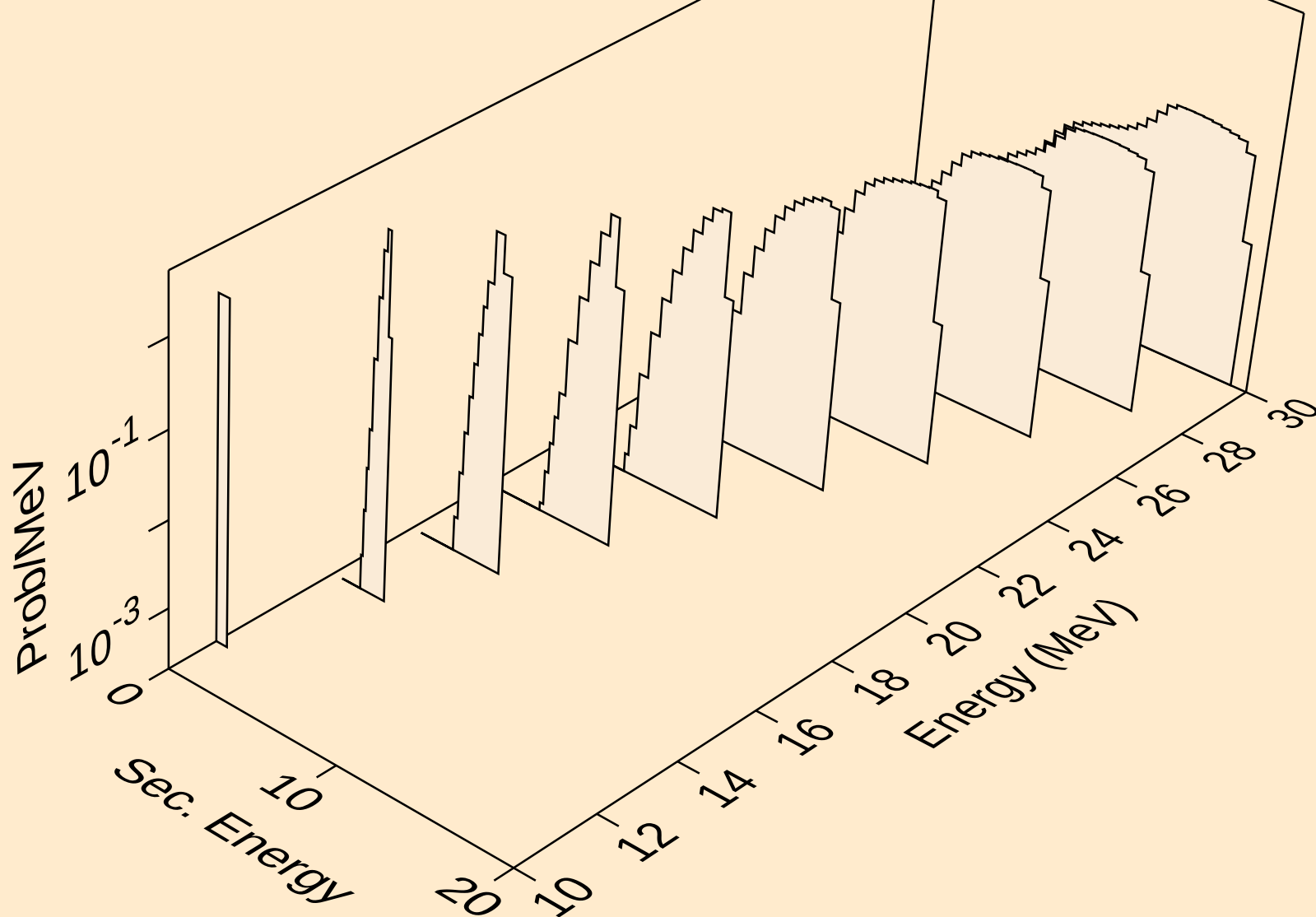
Particle production cross sections



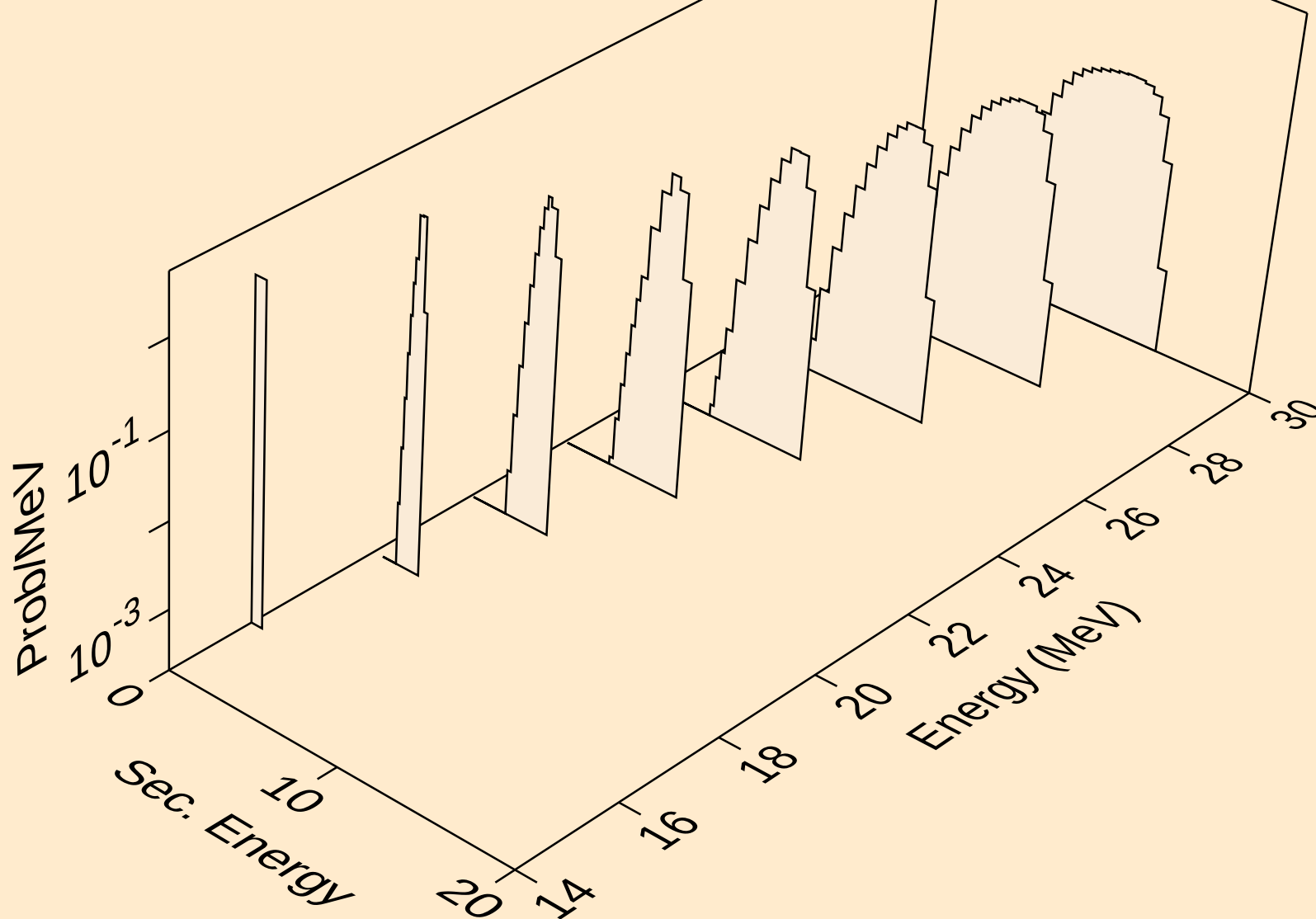
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



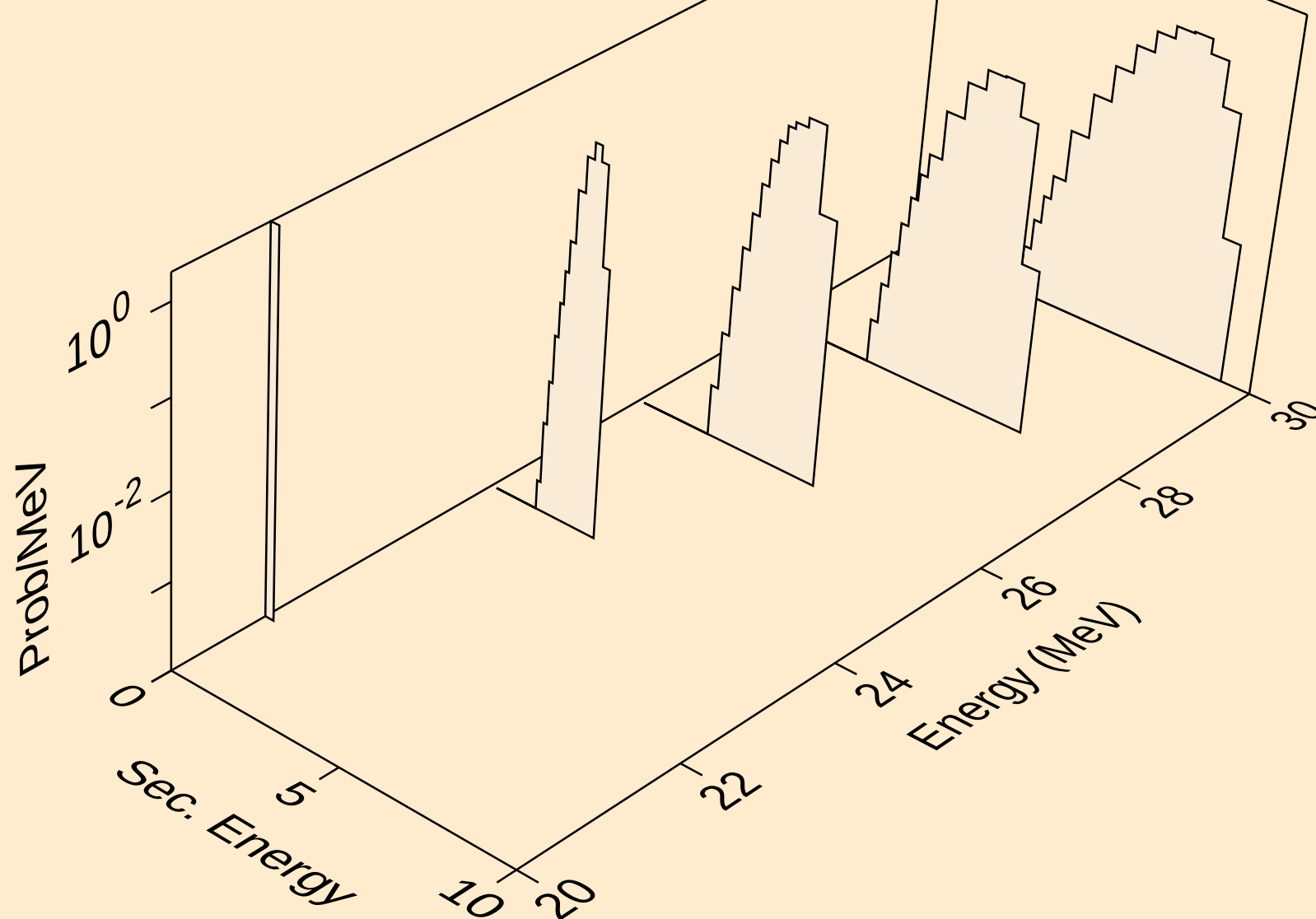
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



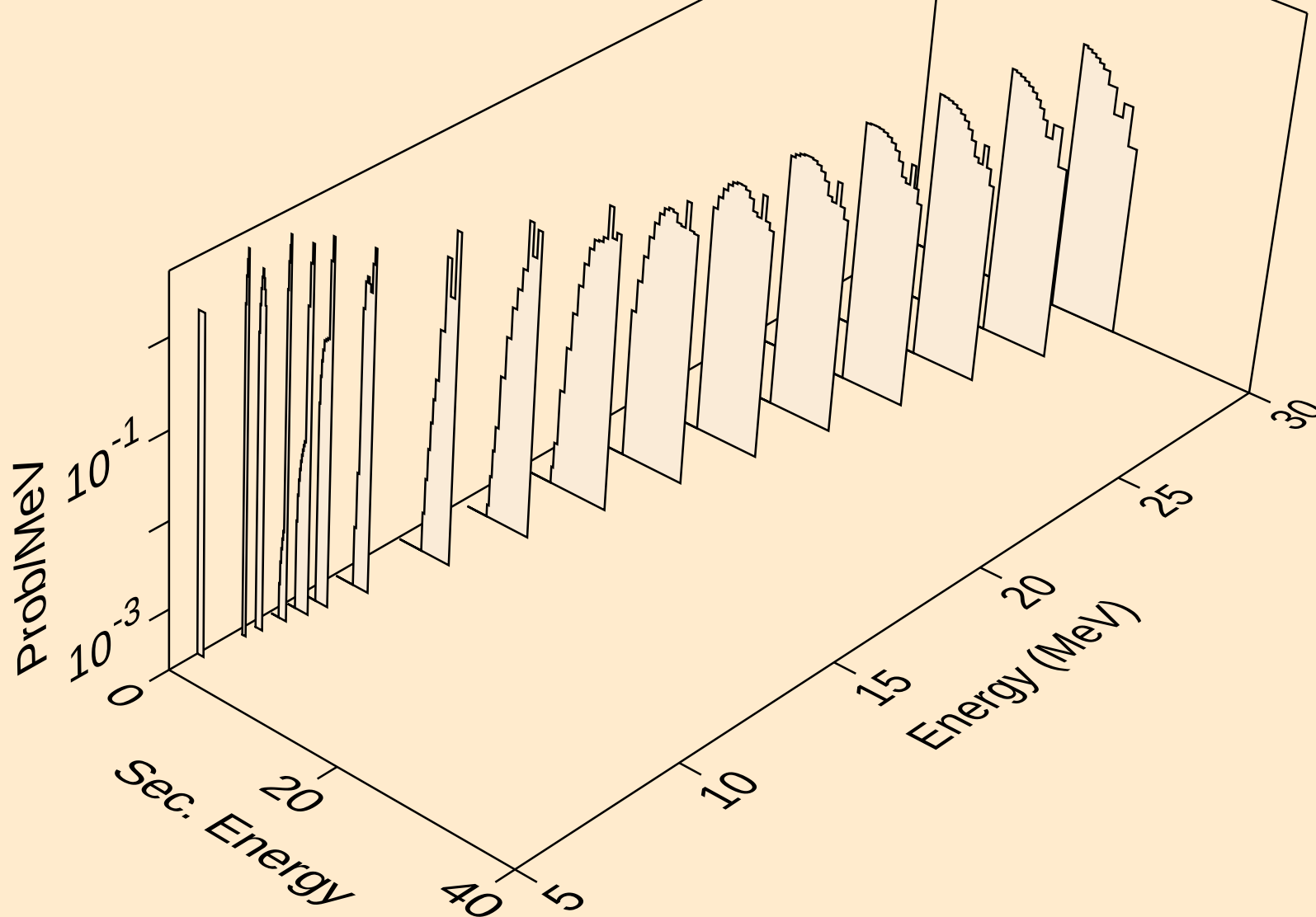
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



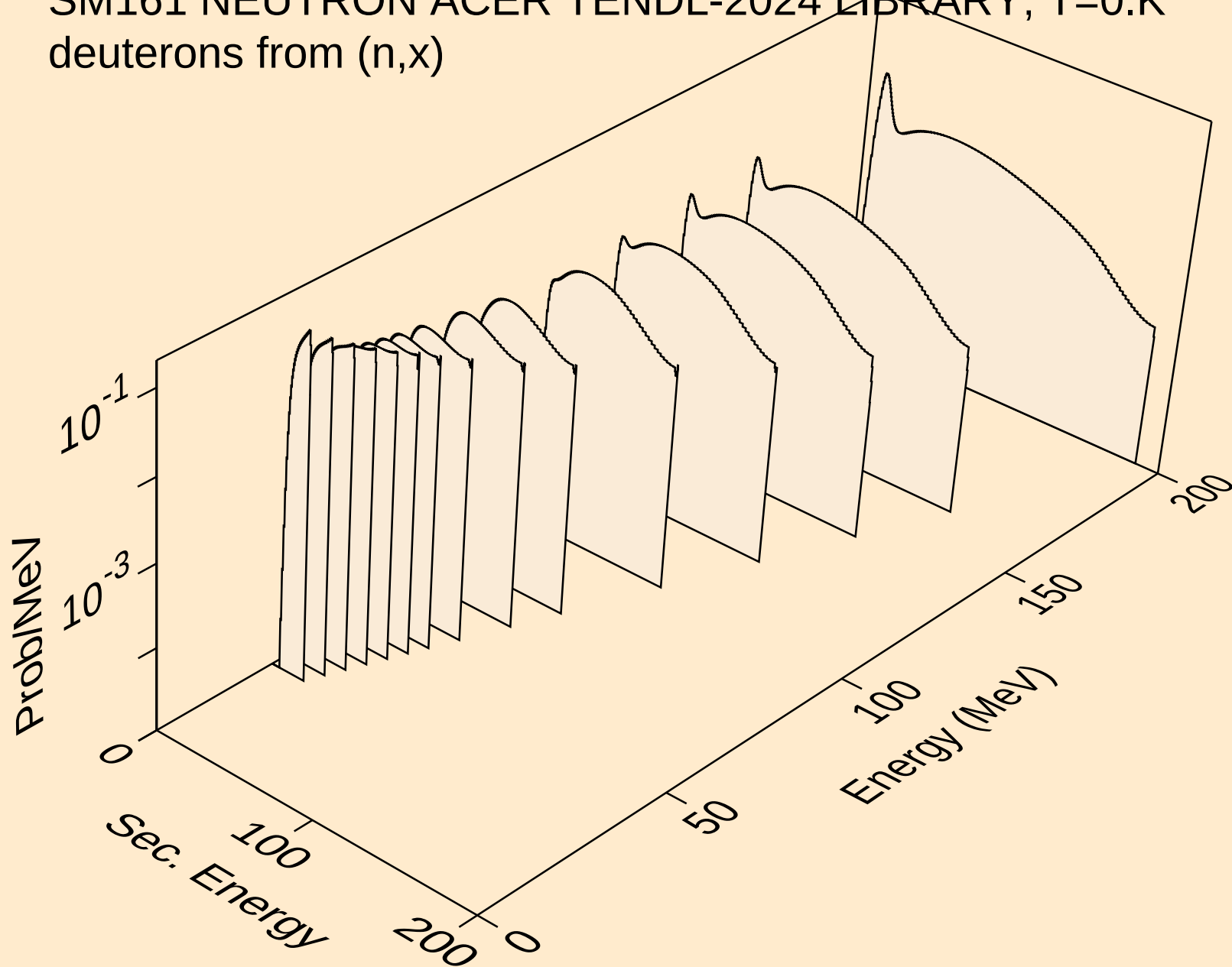
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protons from (n,3np)



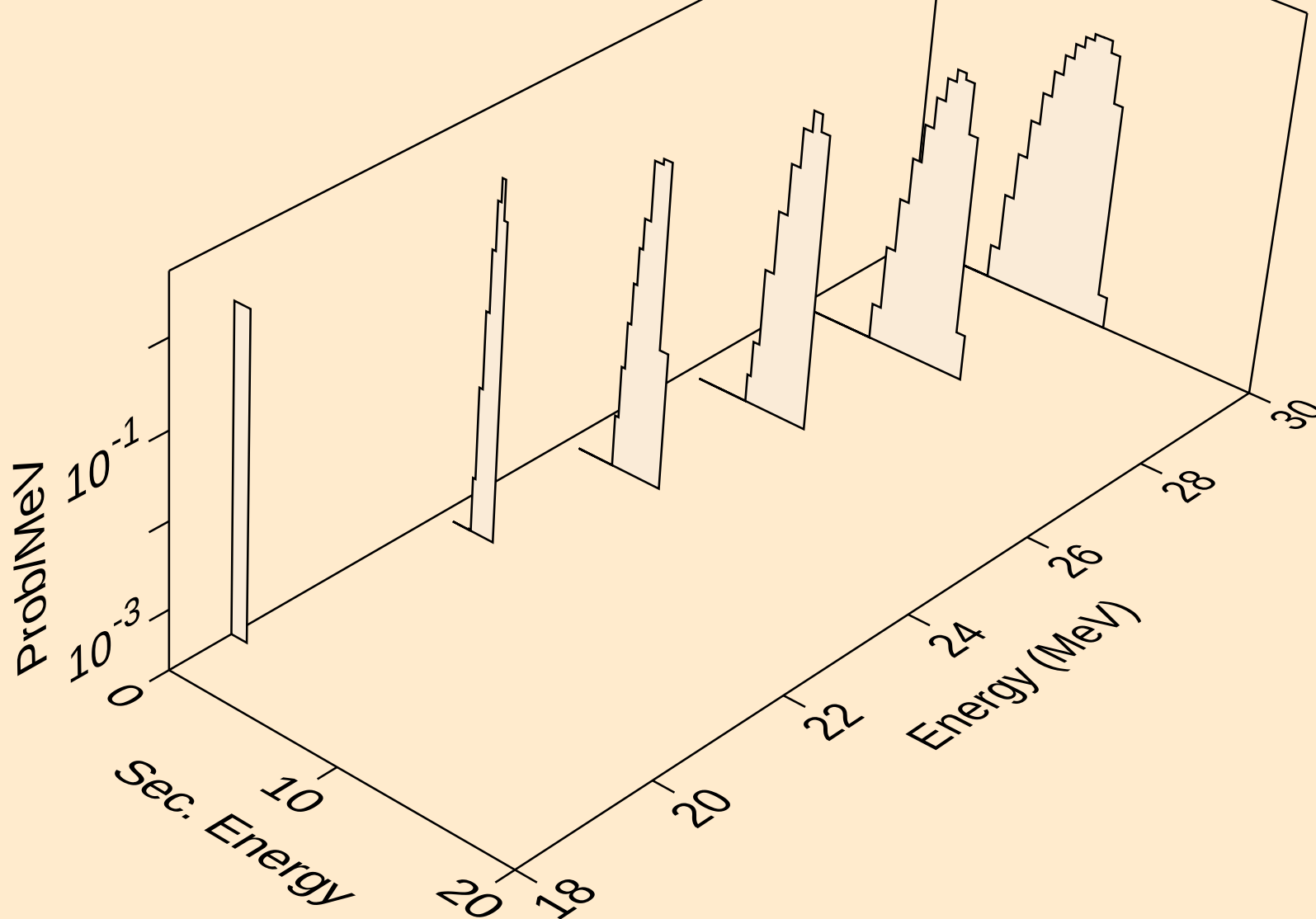
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protons from (n,p)



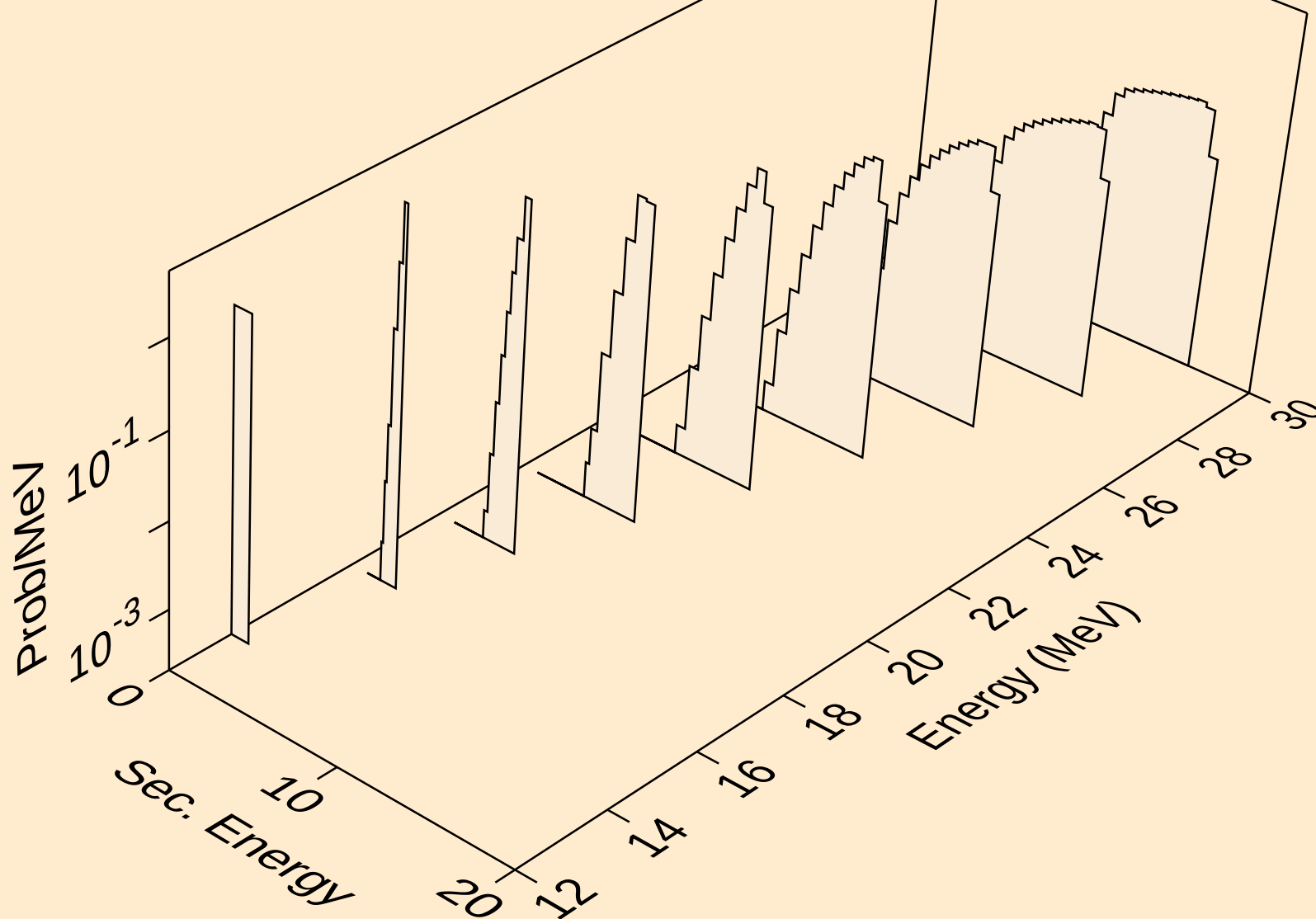
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



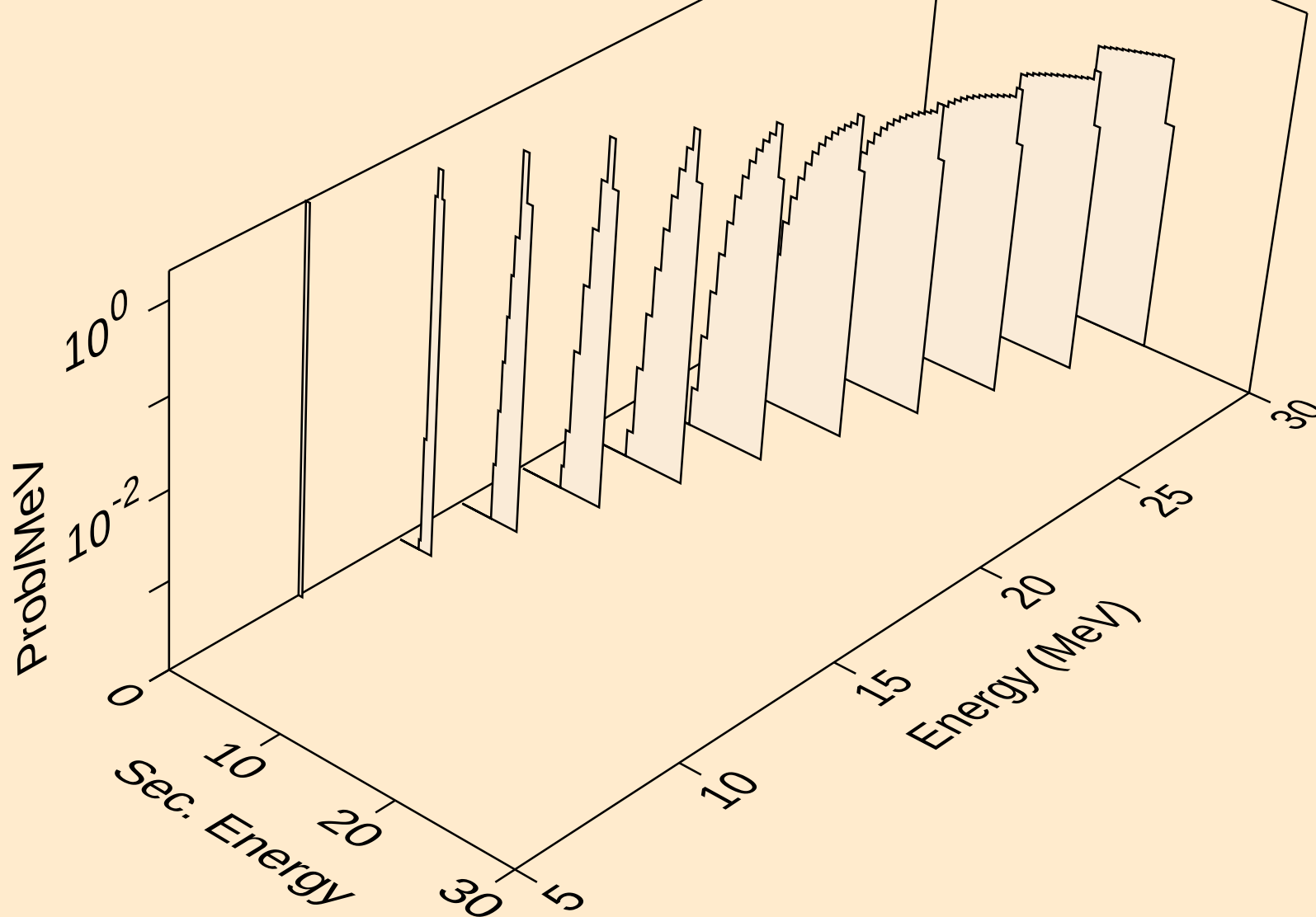
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



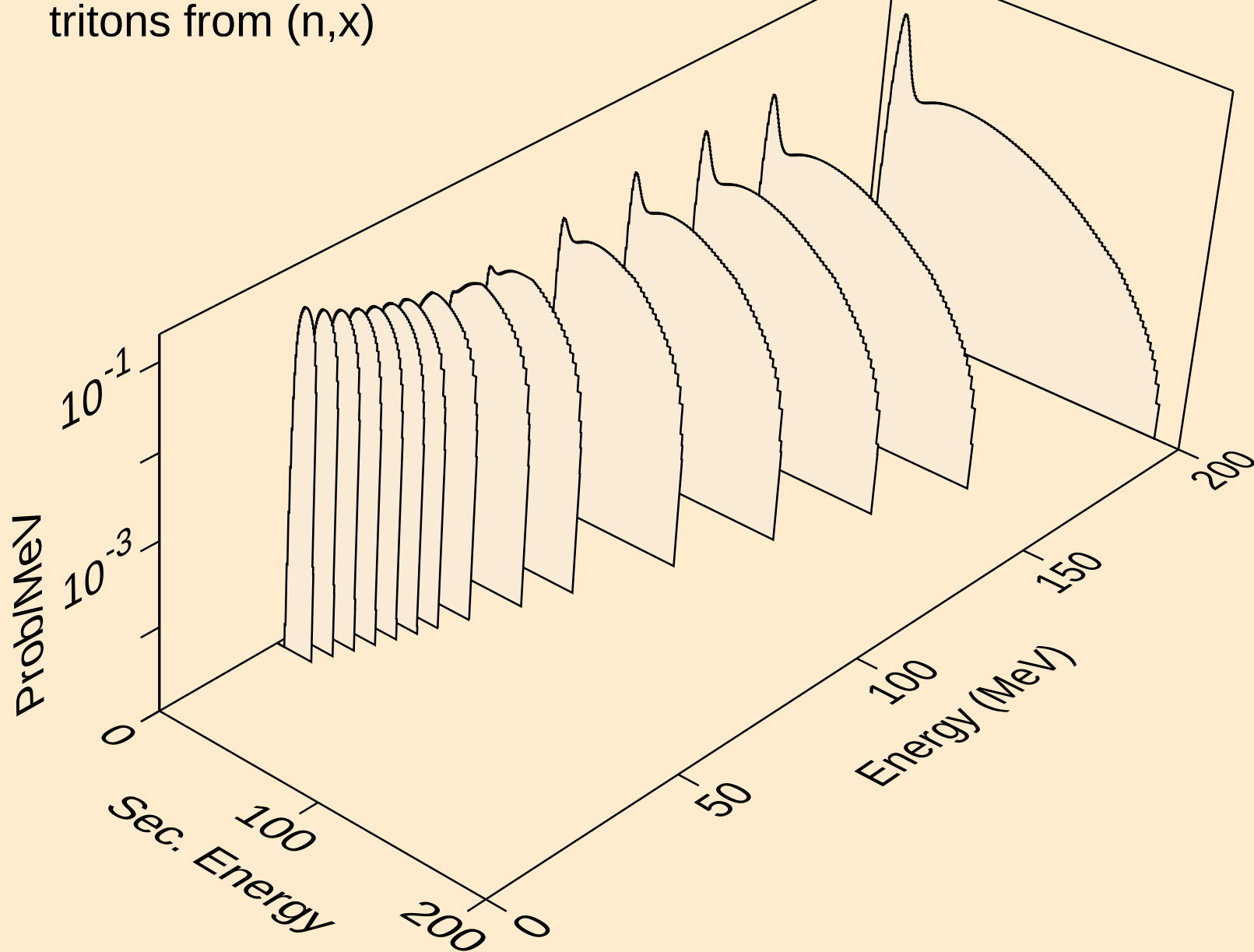
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



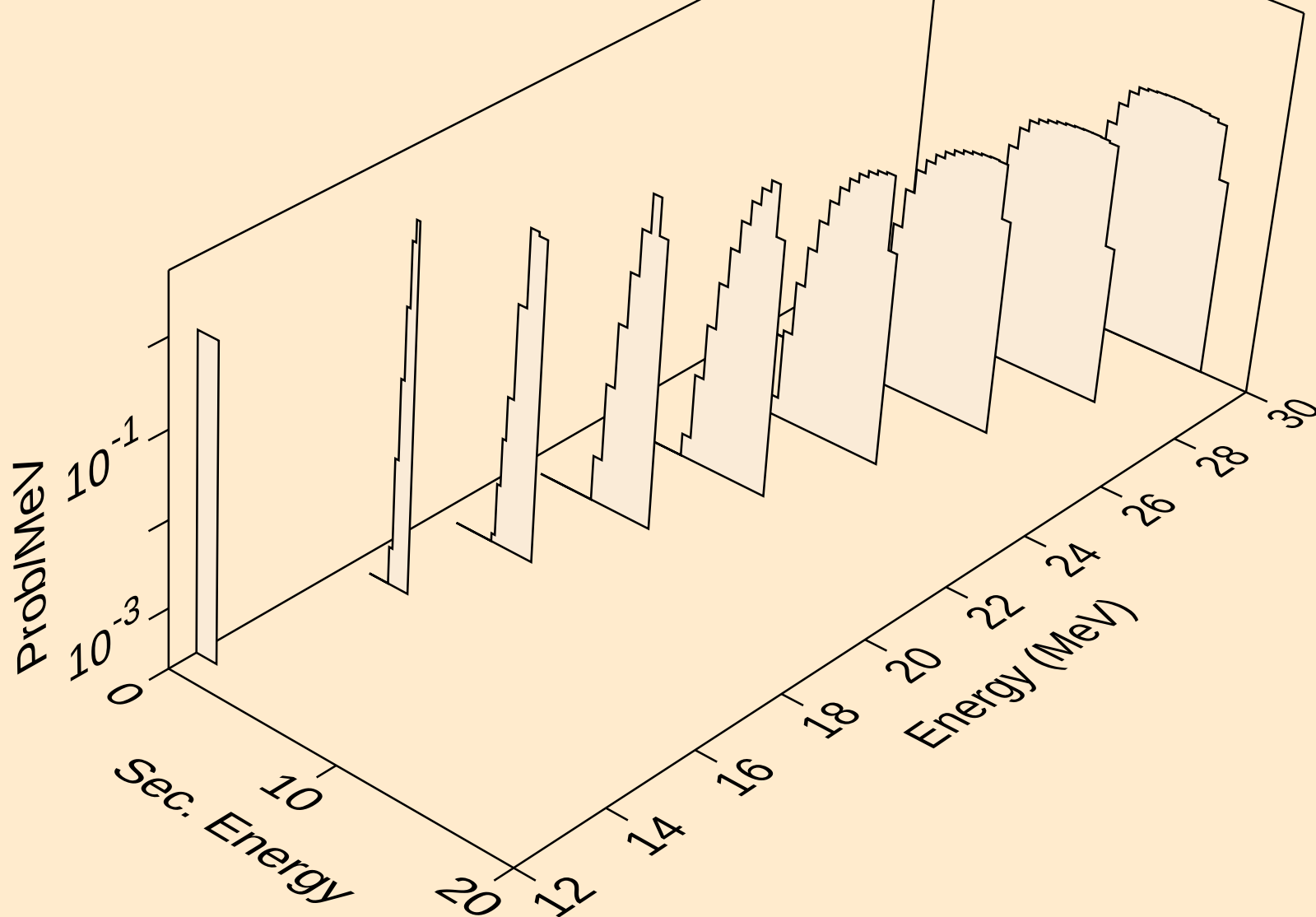
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



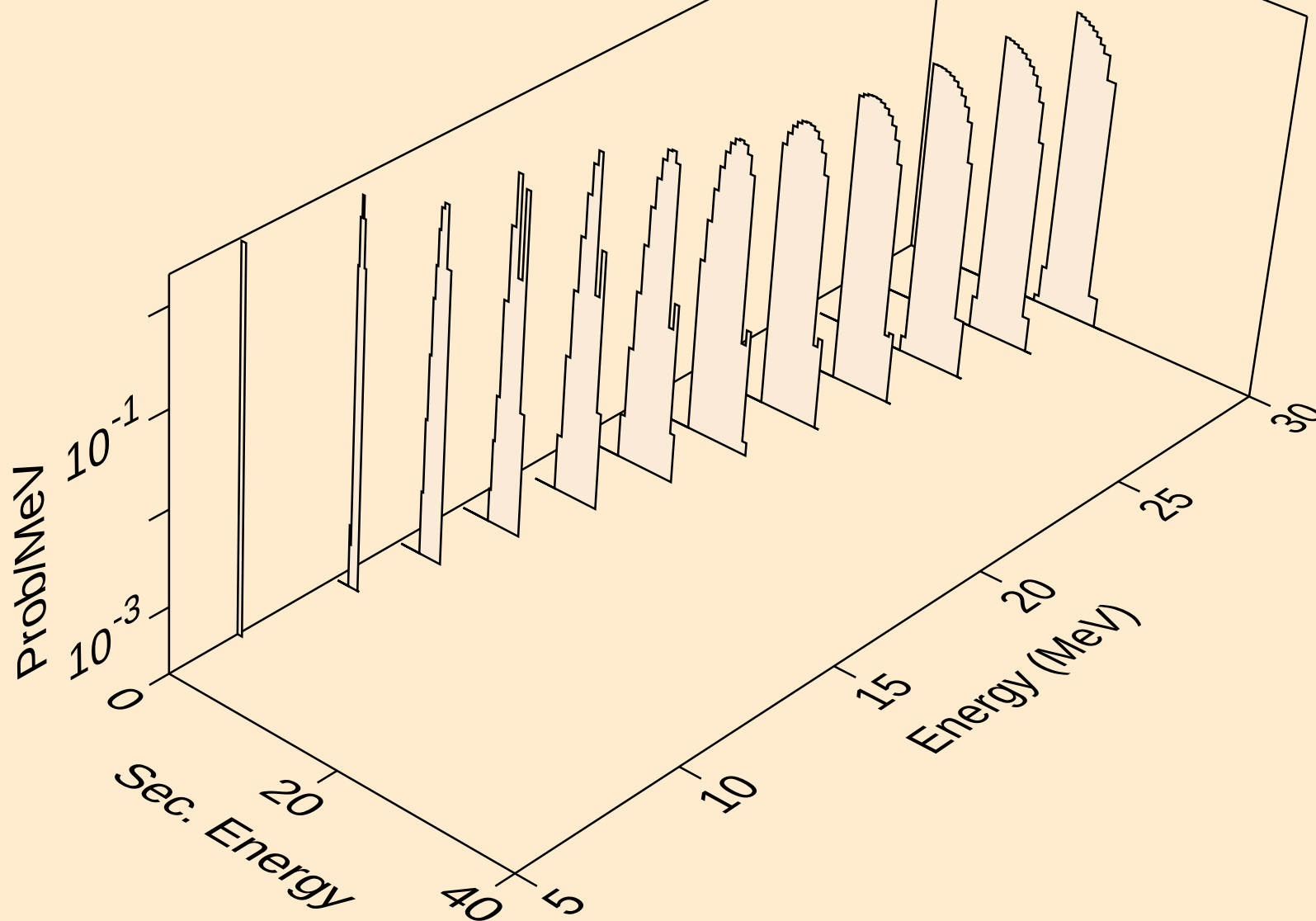
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



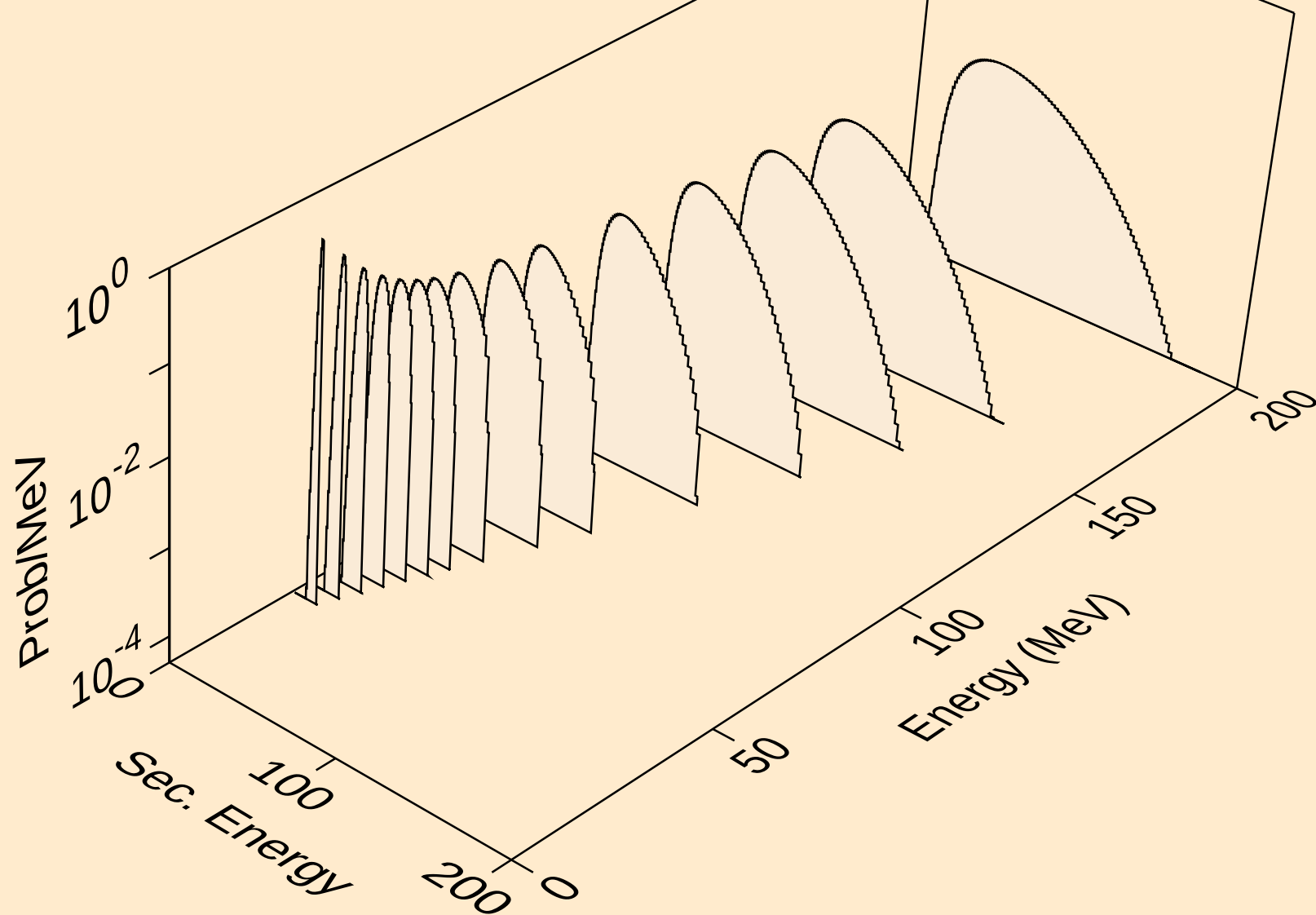
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



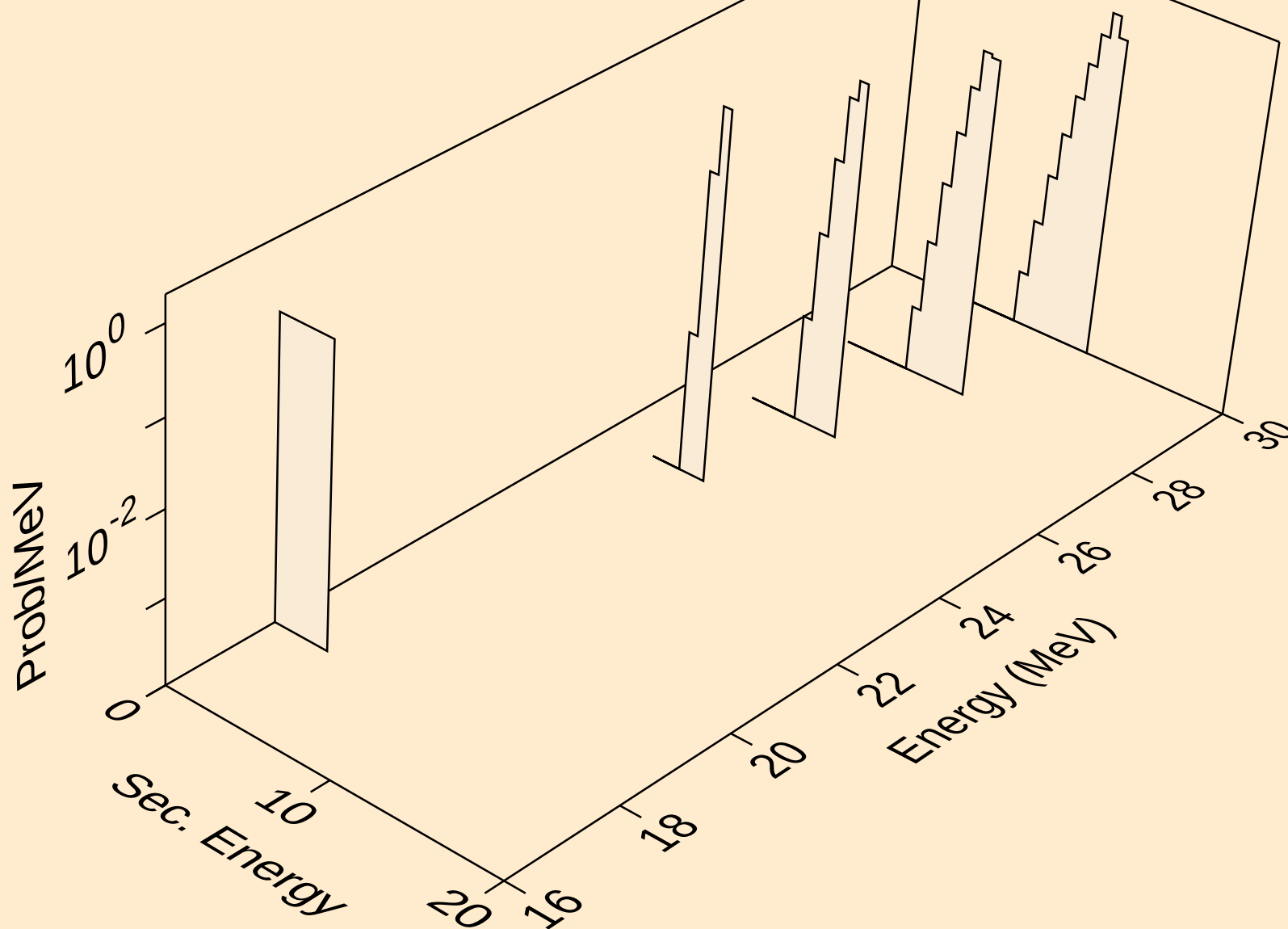
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



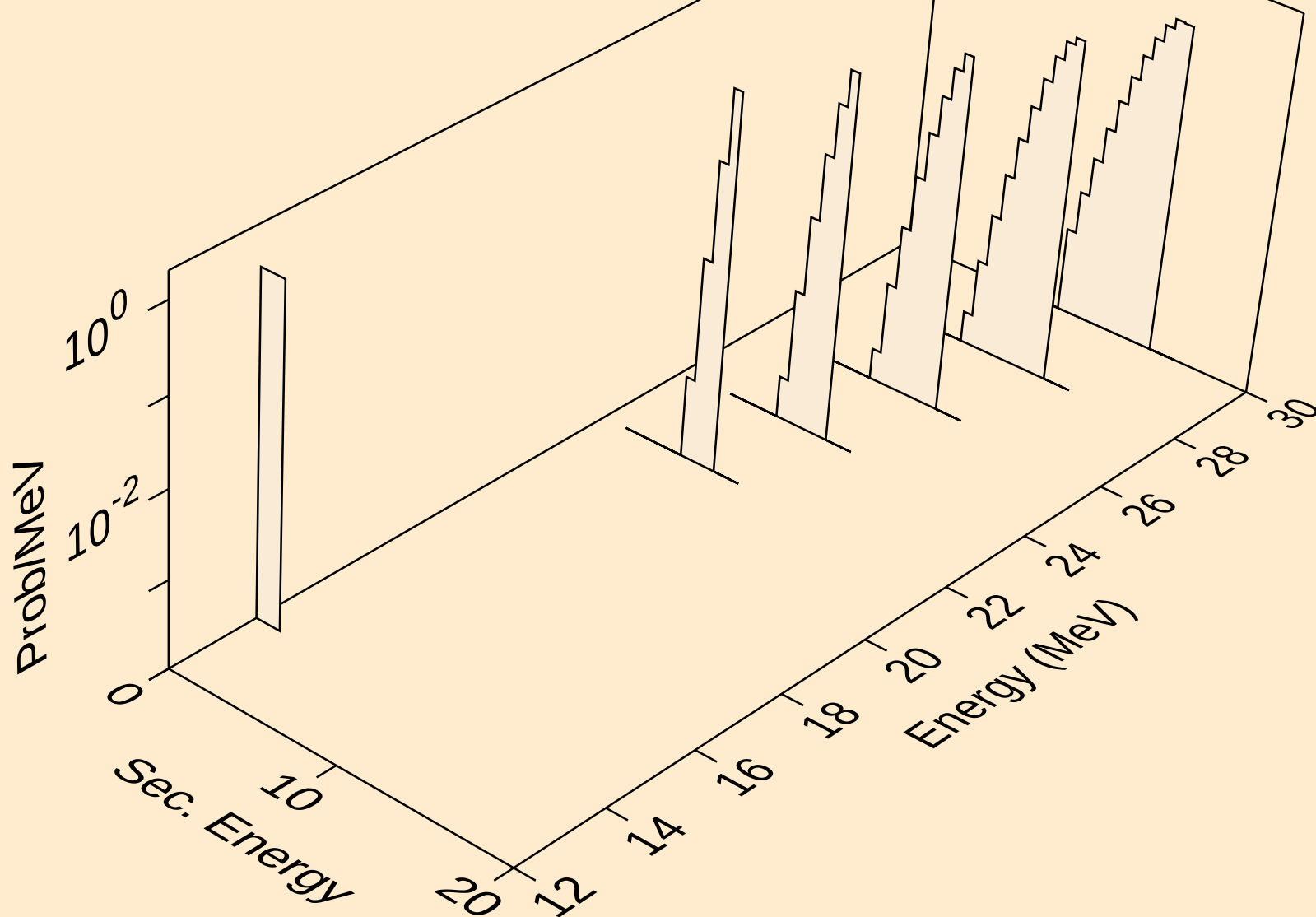
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



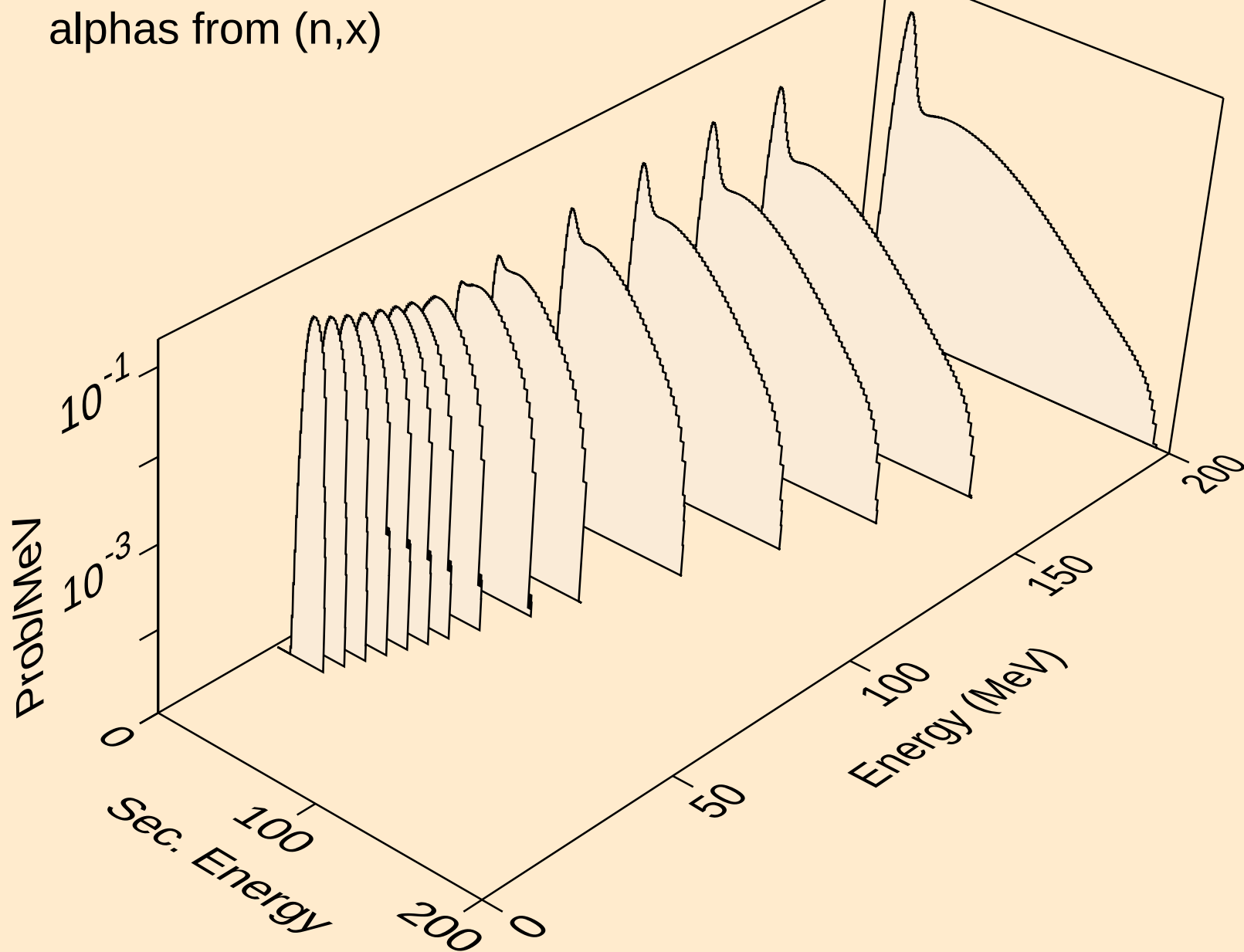
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



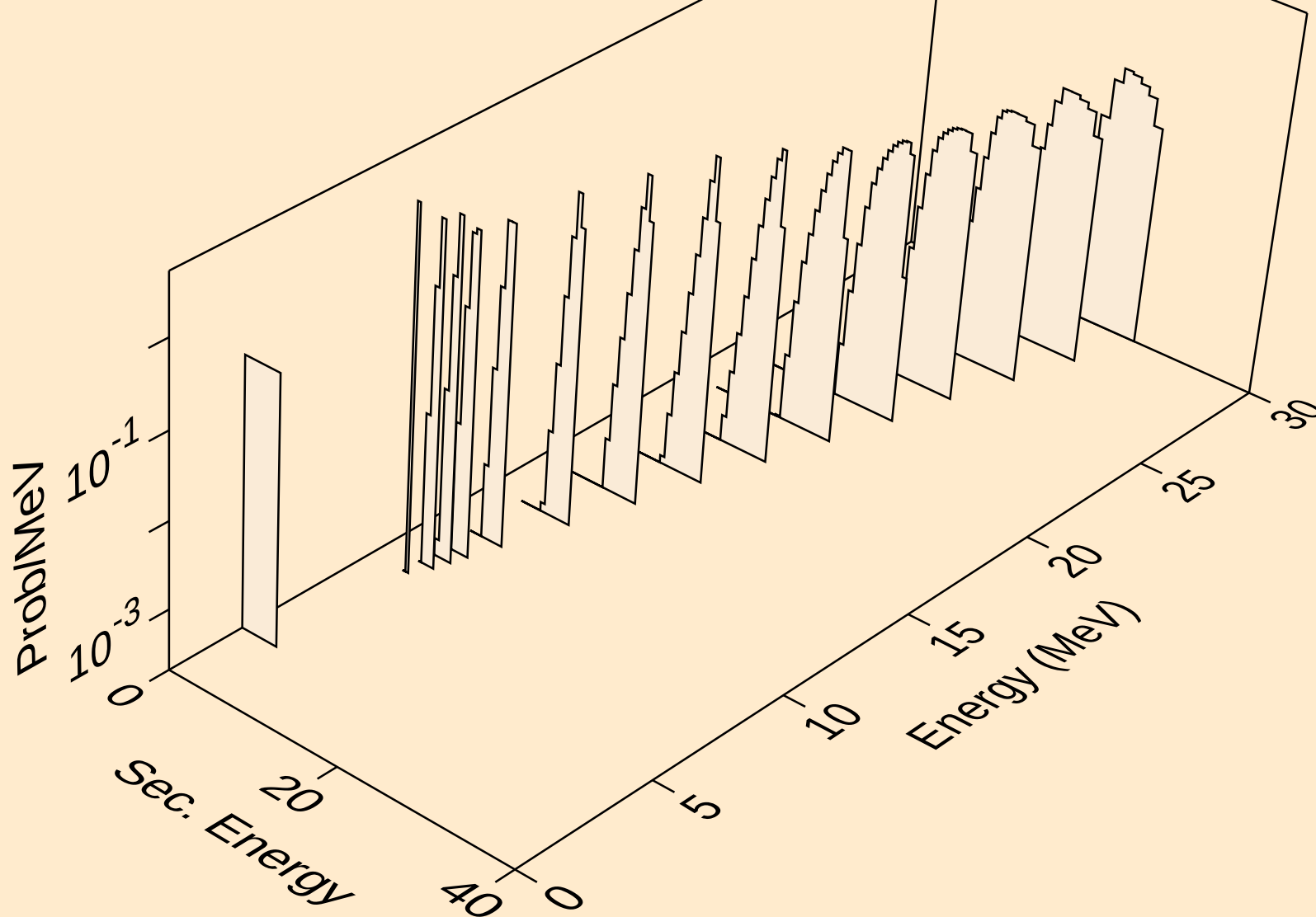
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



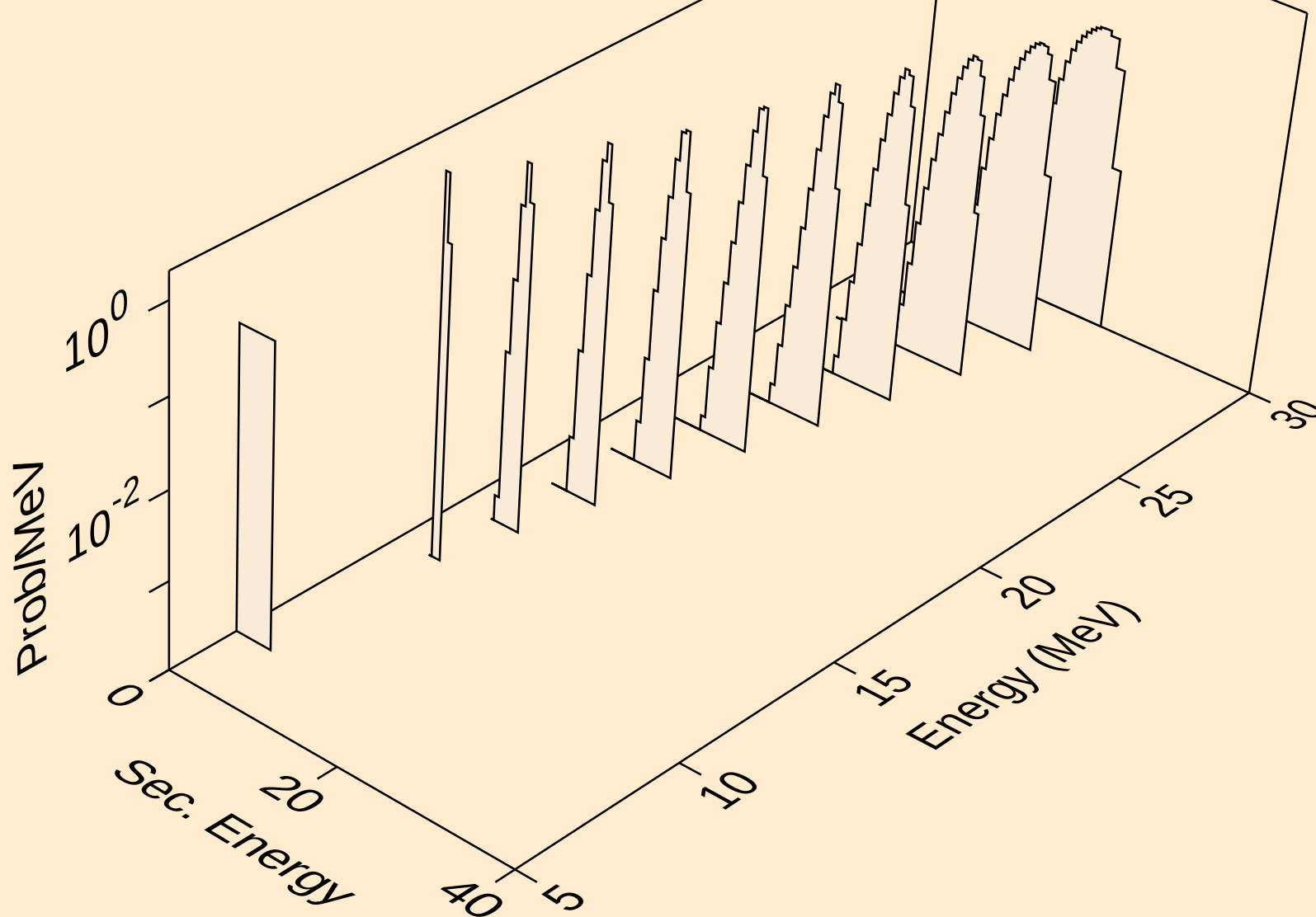
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



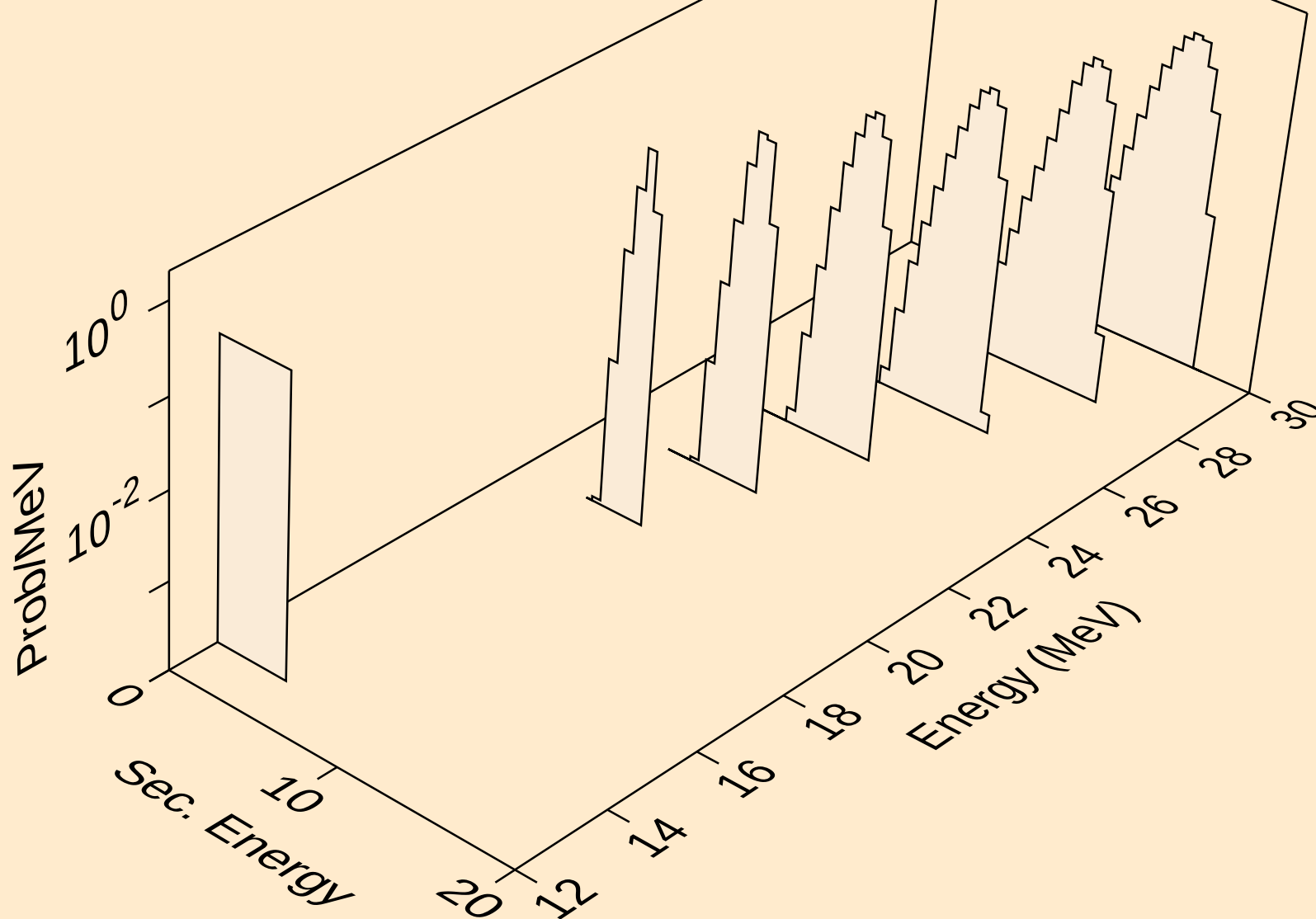
SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



SM161 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)

