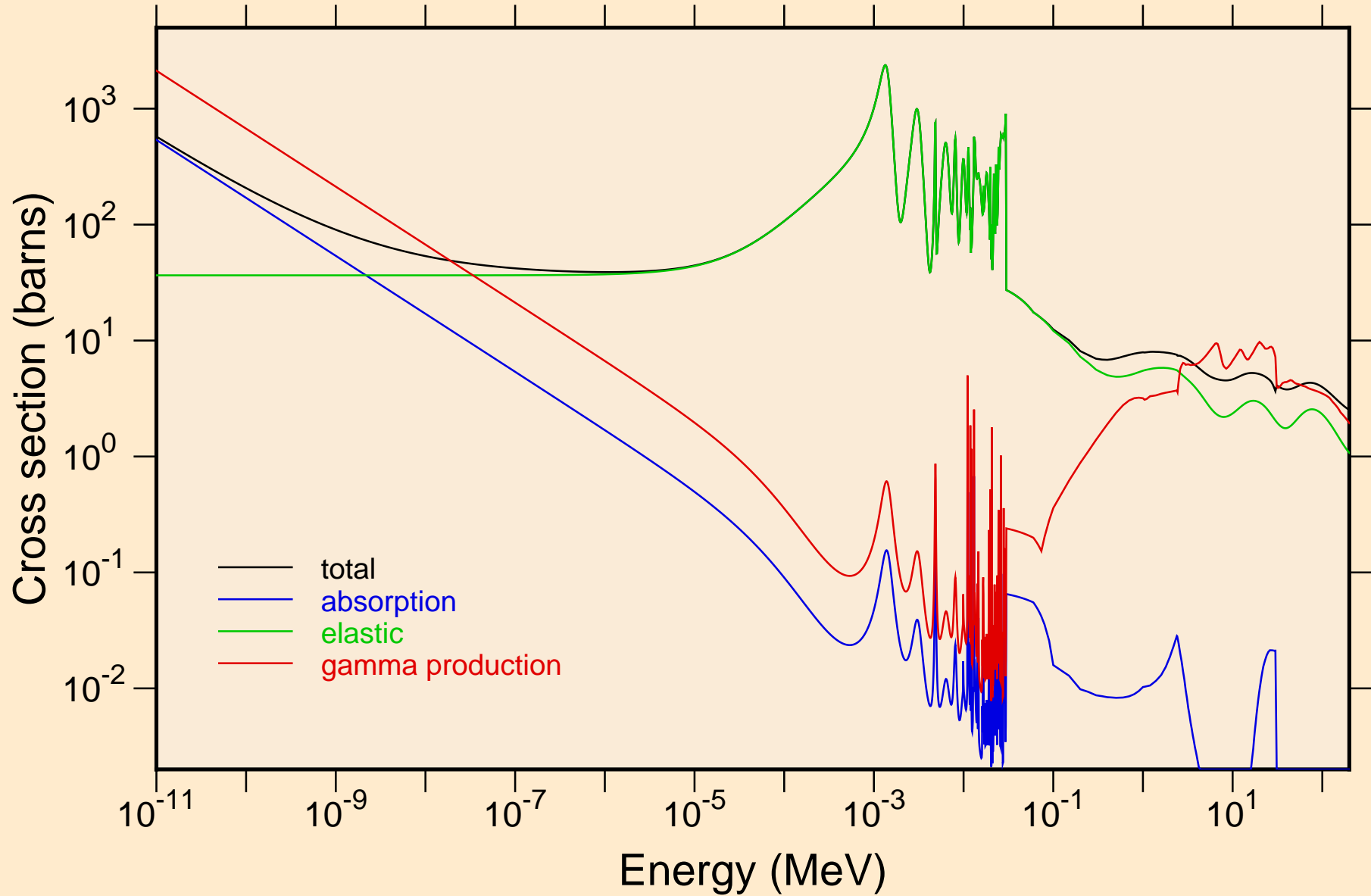
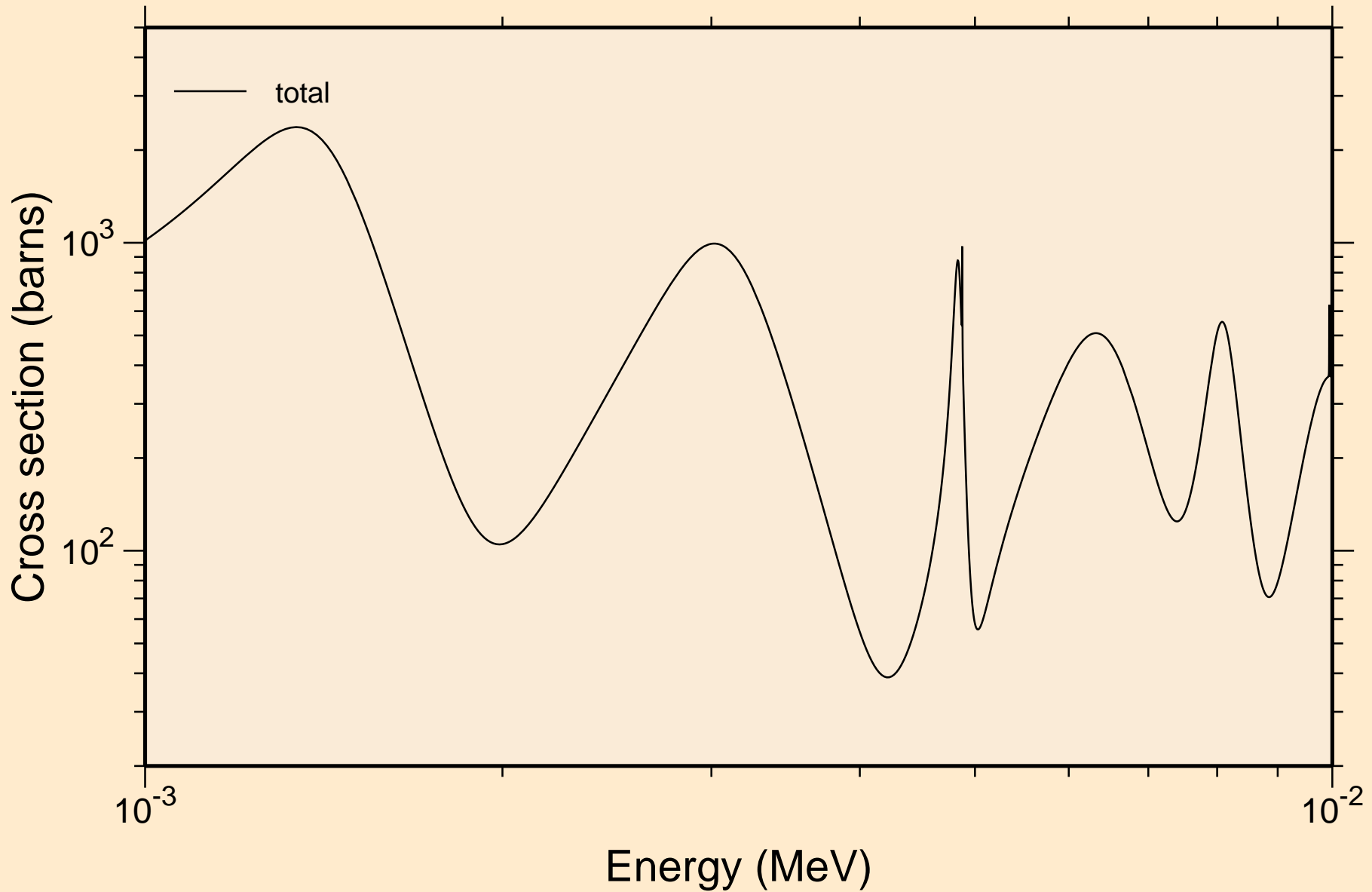


GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

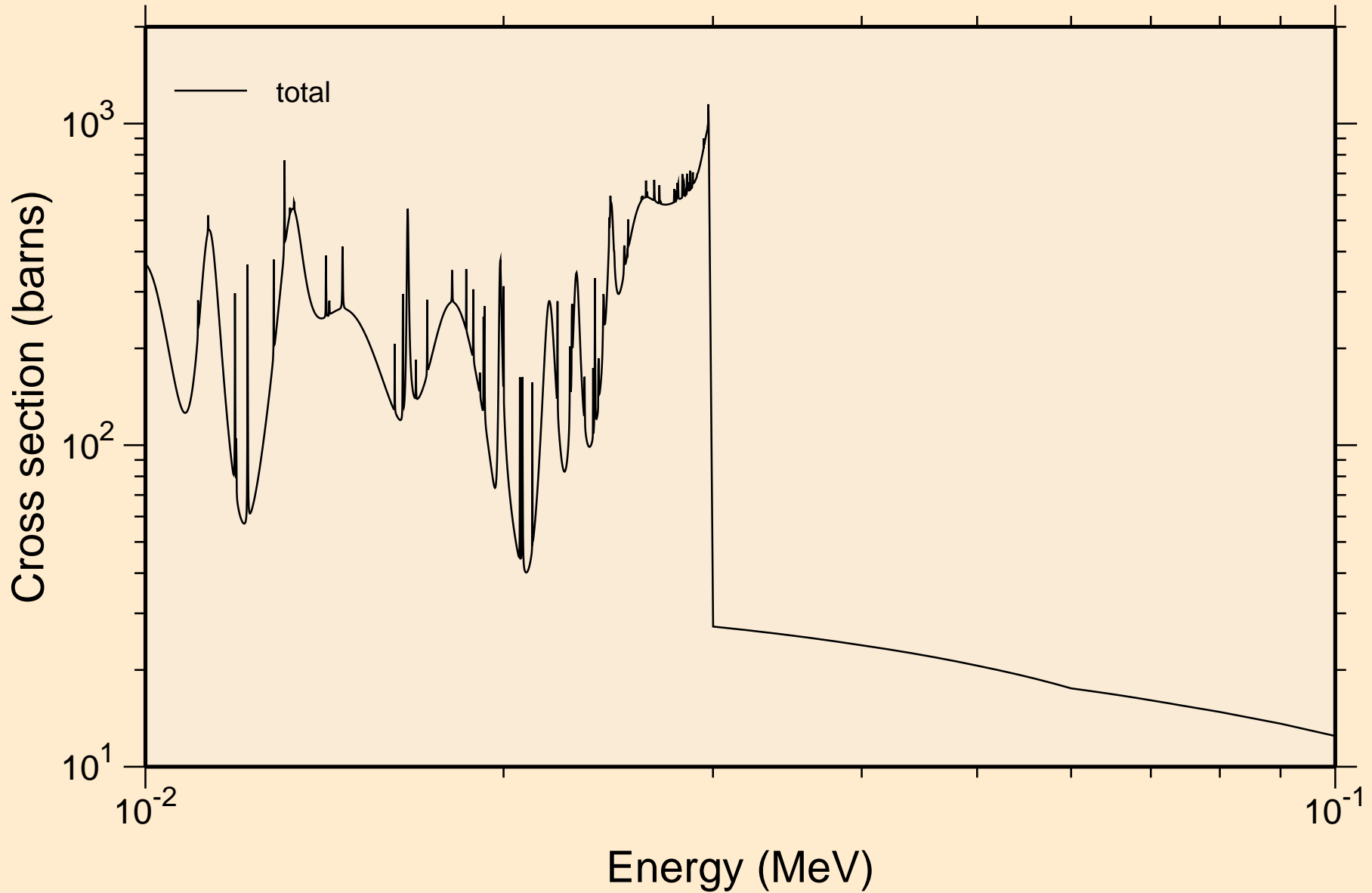
Principal cross sections



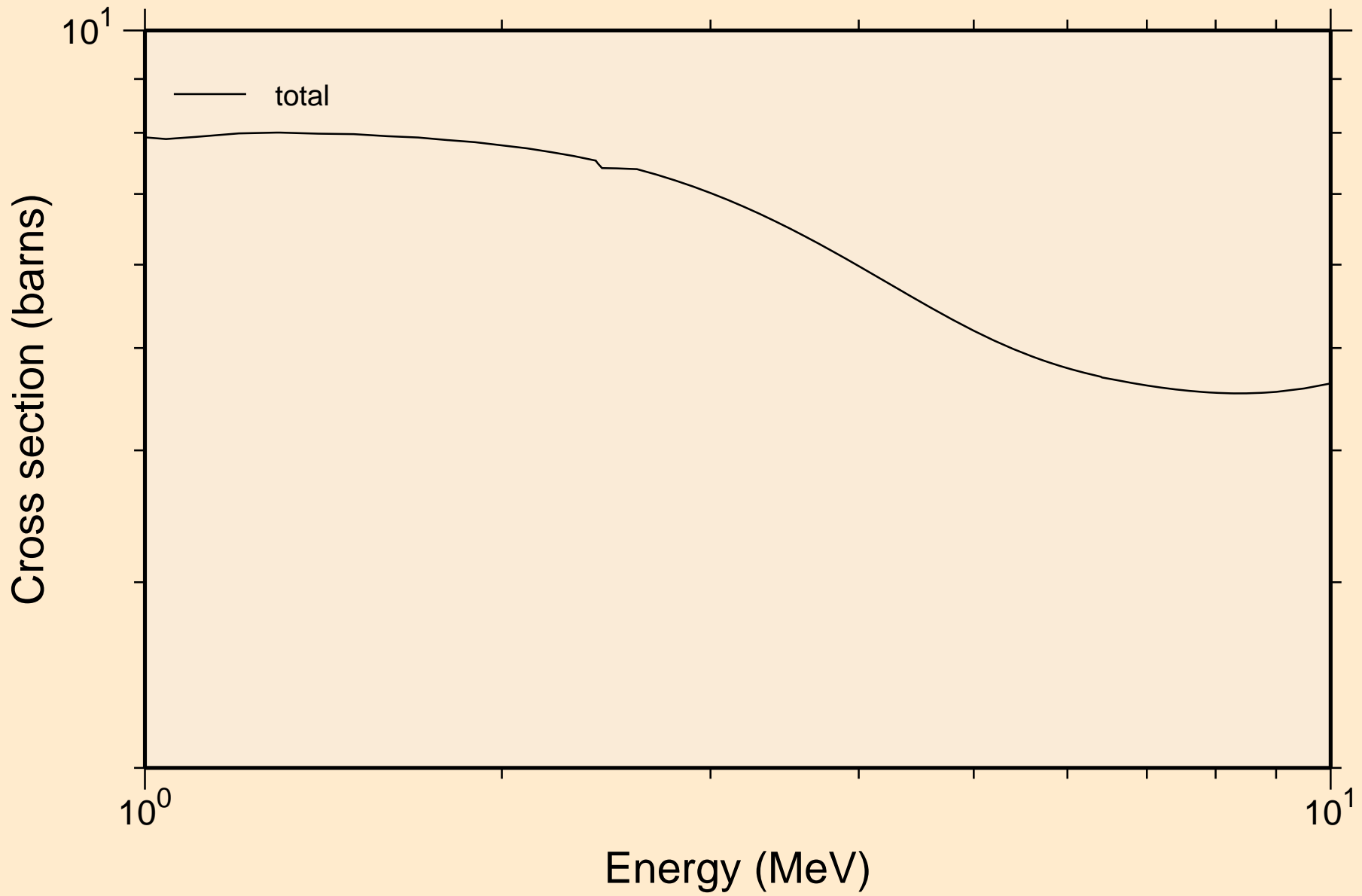
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



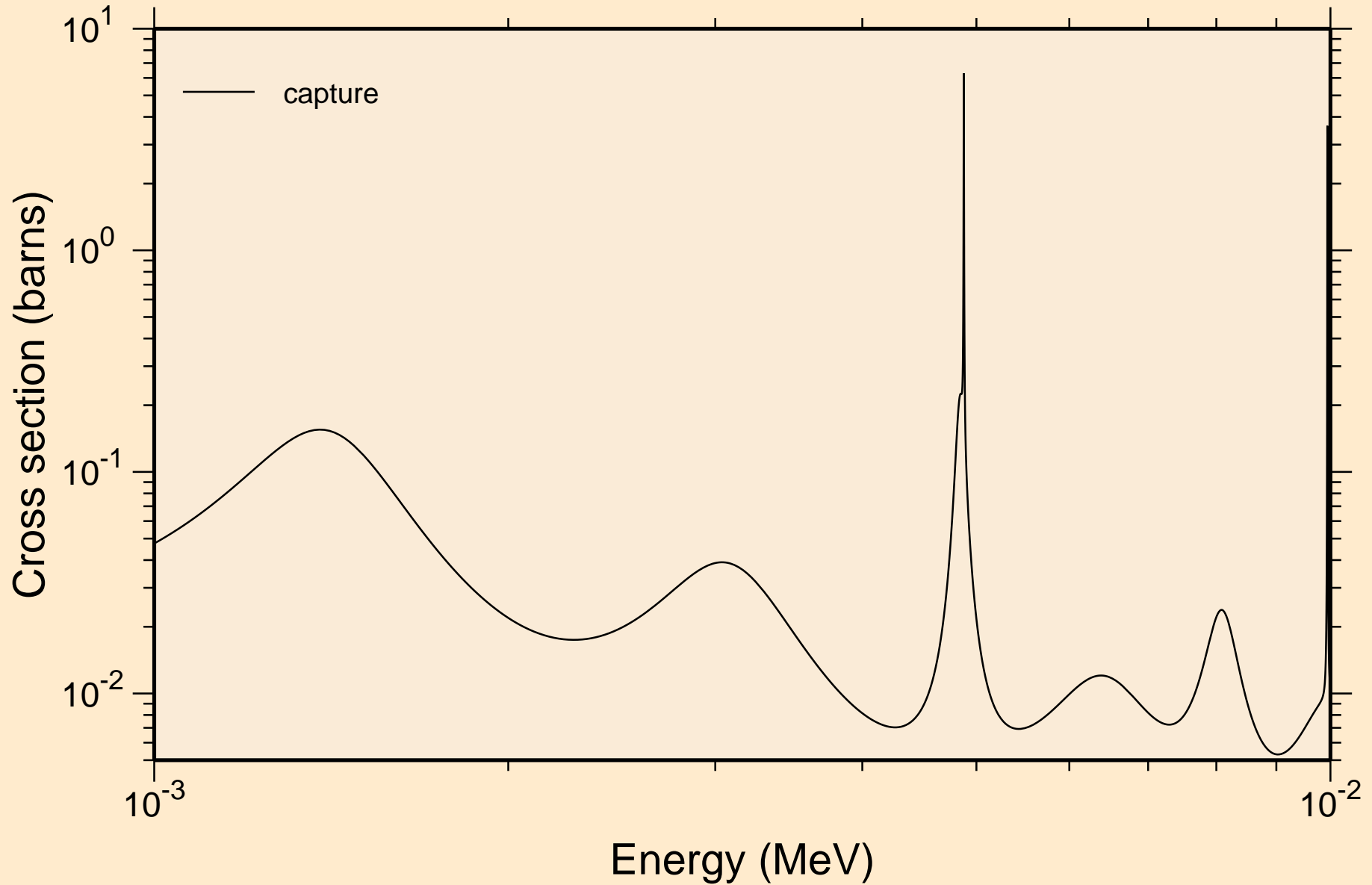
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



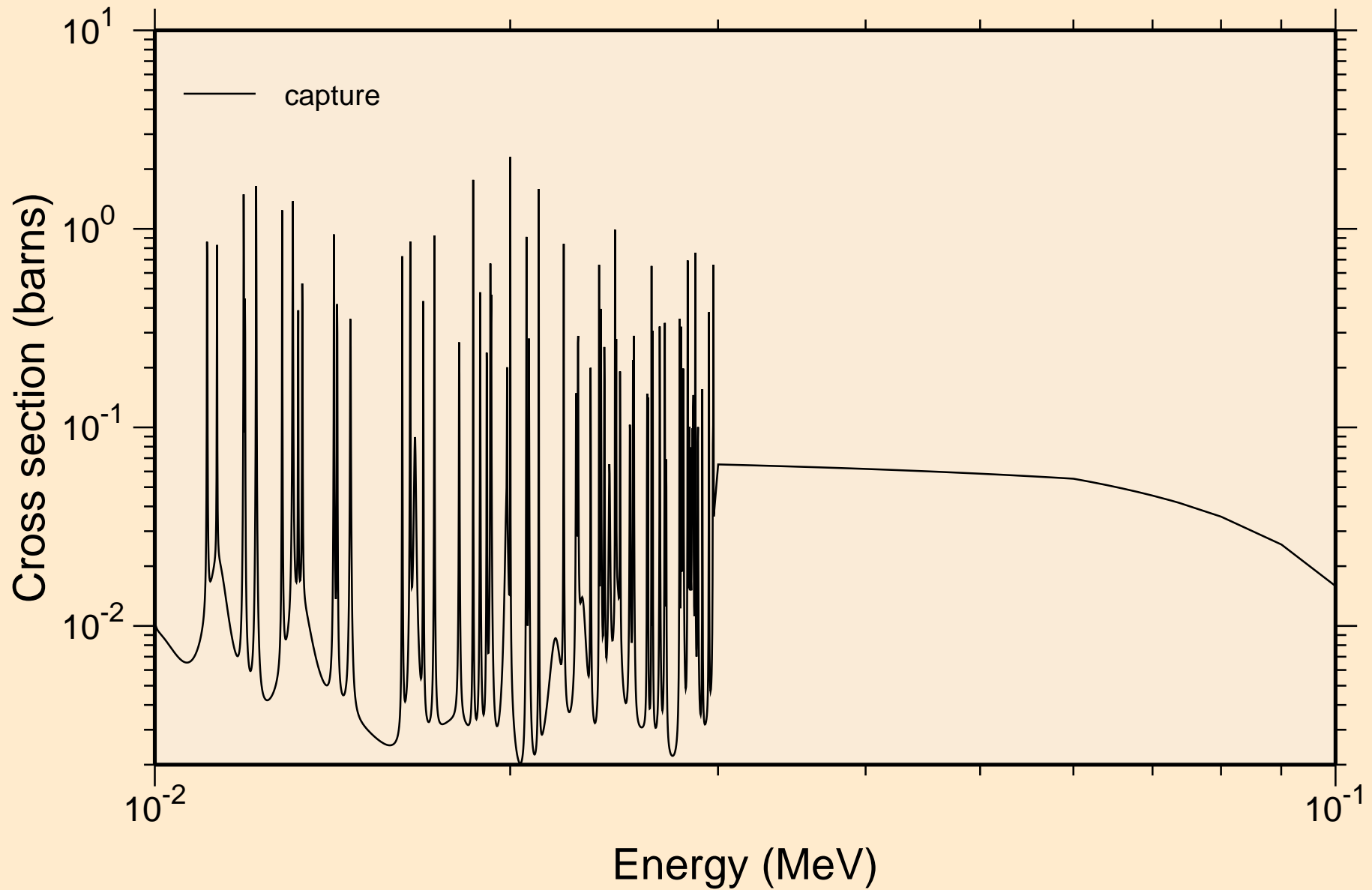
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



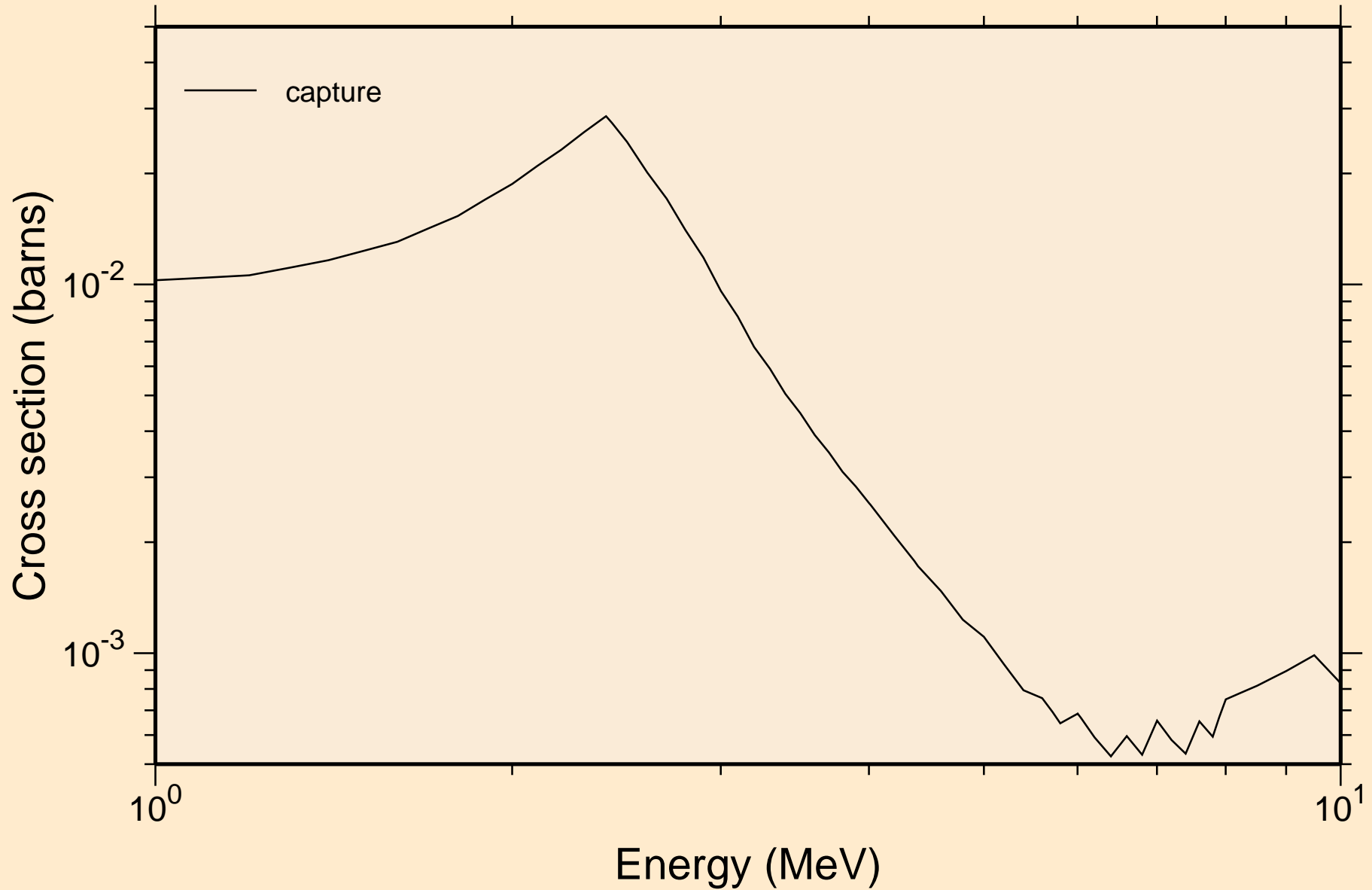
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

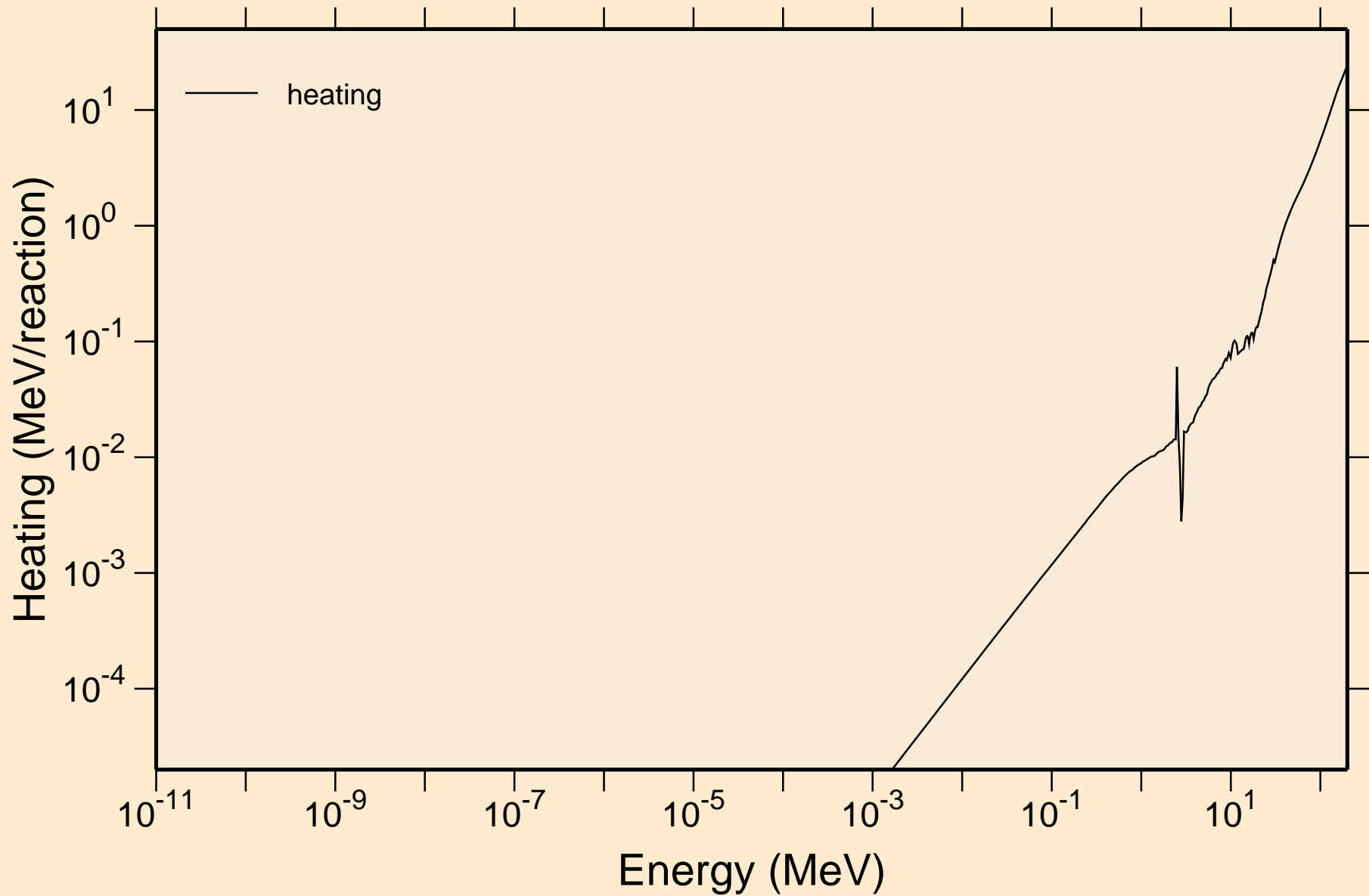


GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



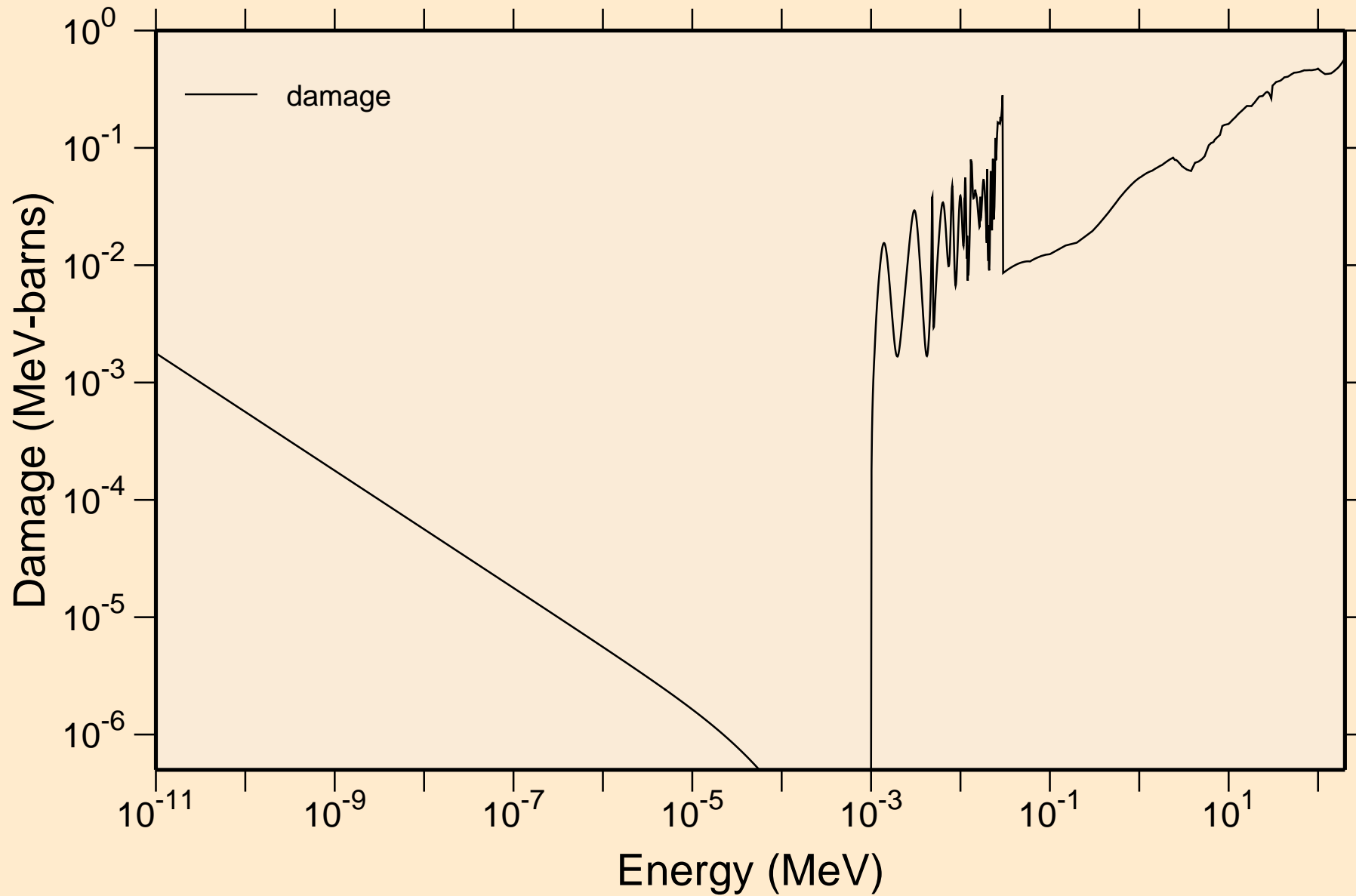
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating



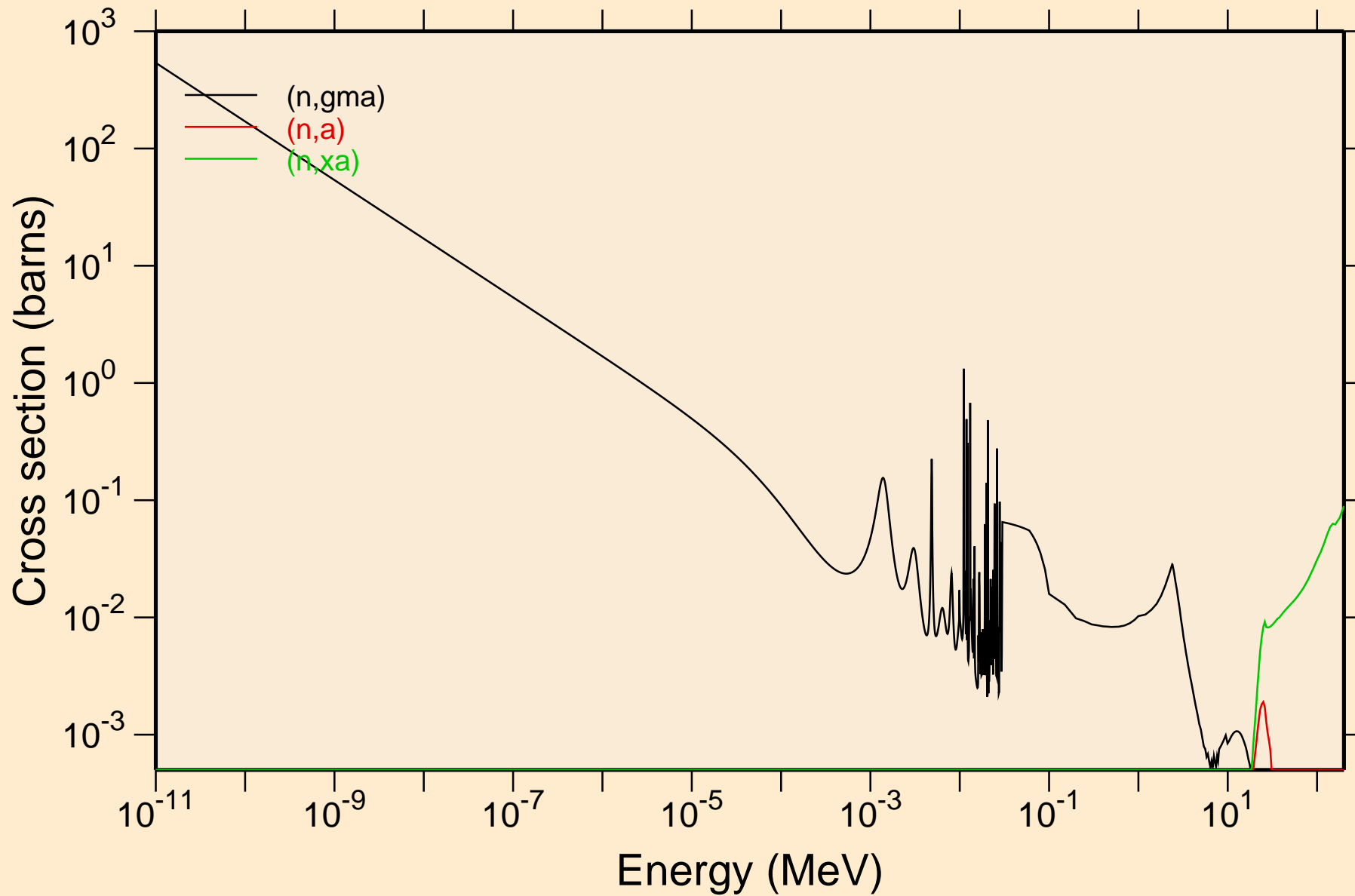
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage



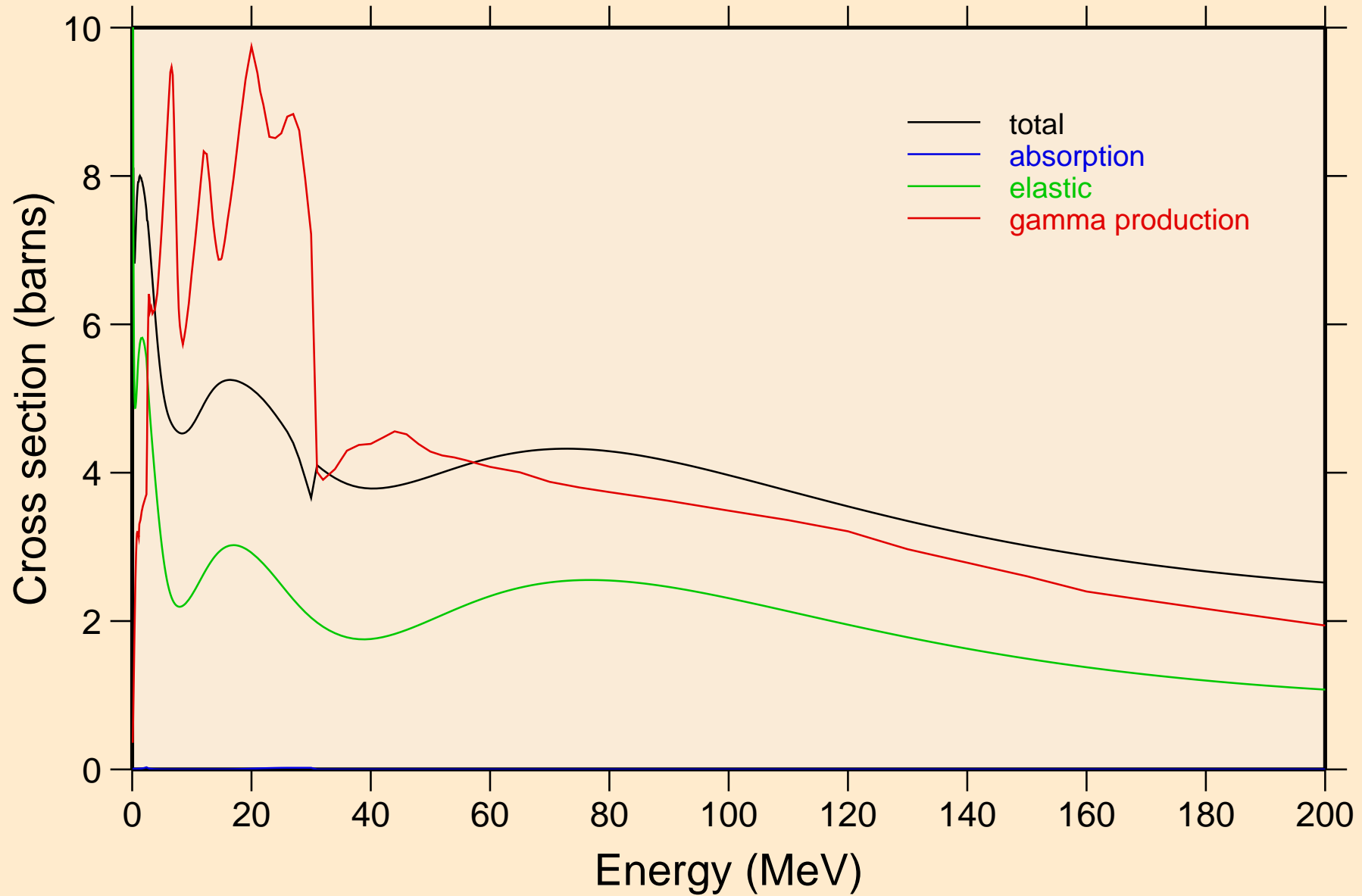
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Non-threshold reactions



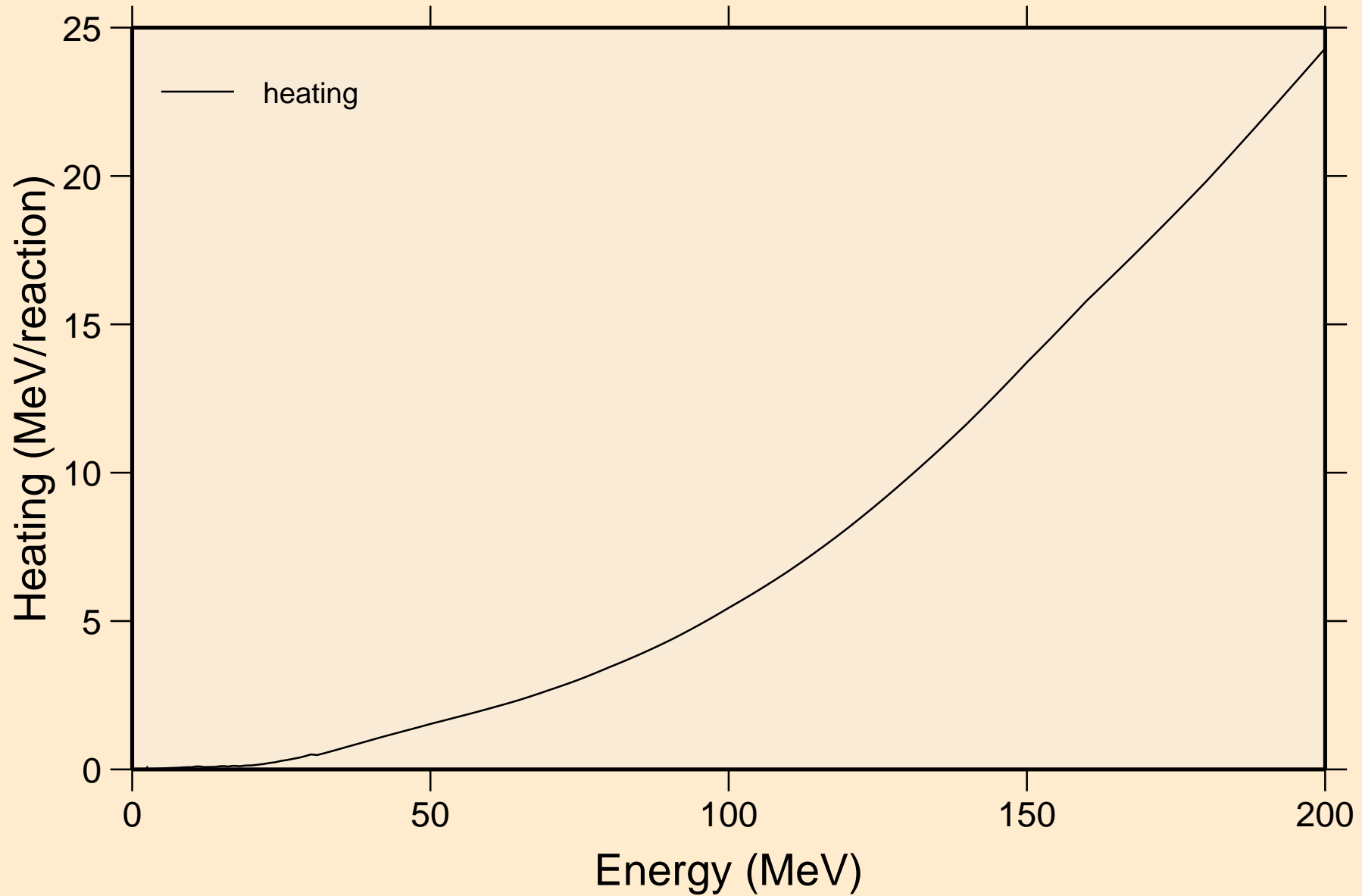
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



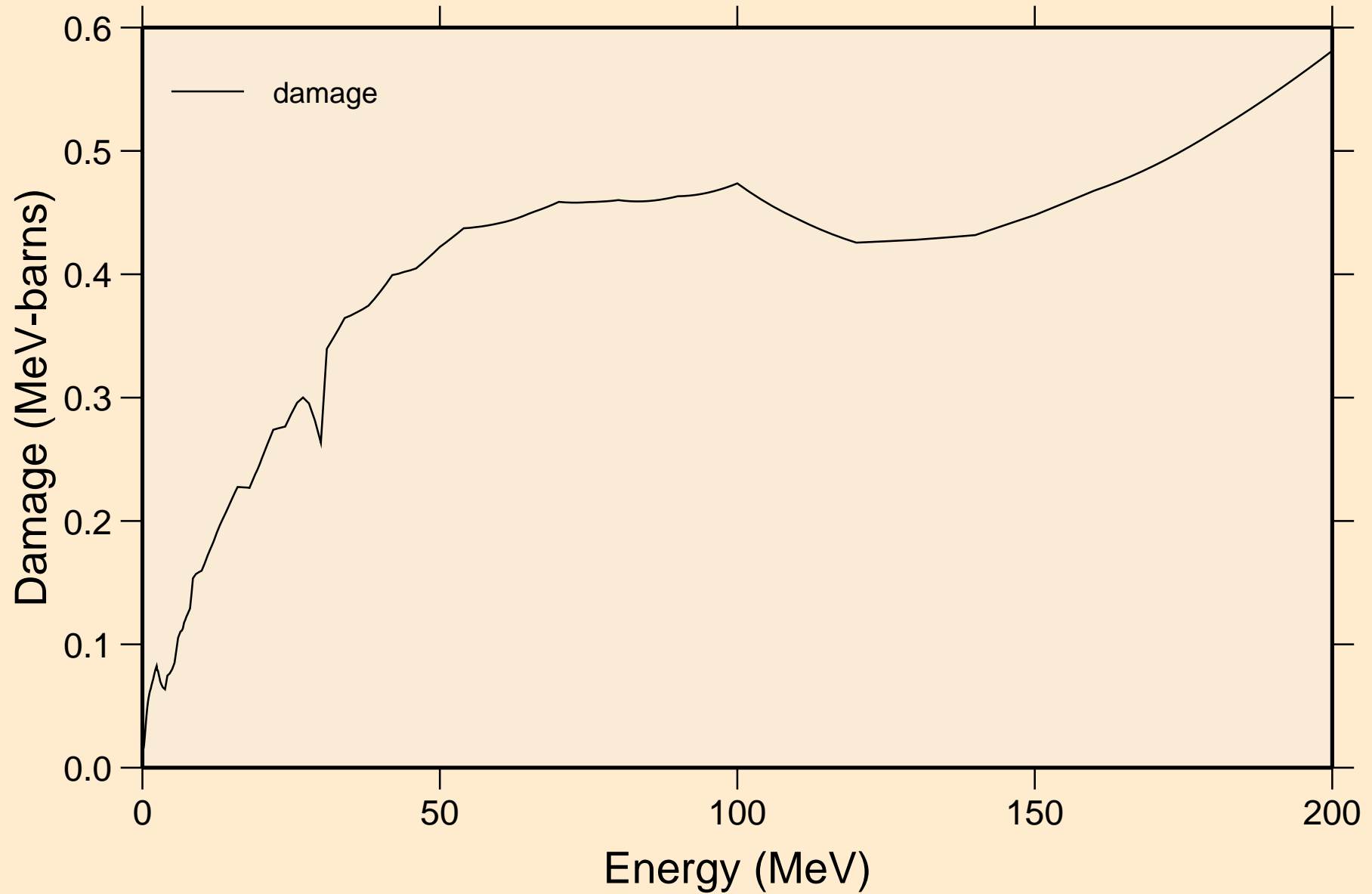
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating



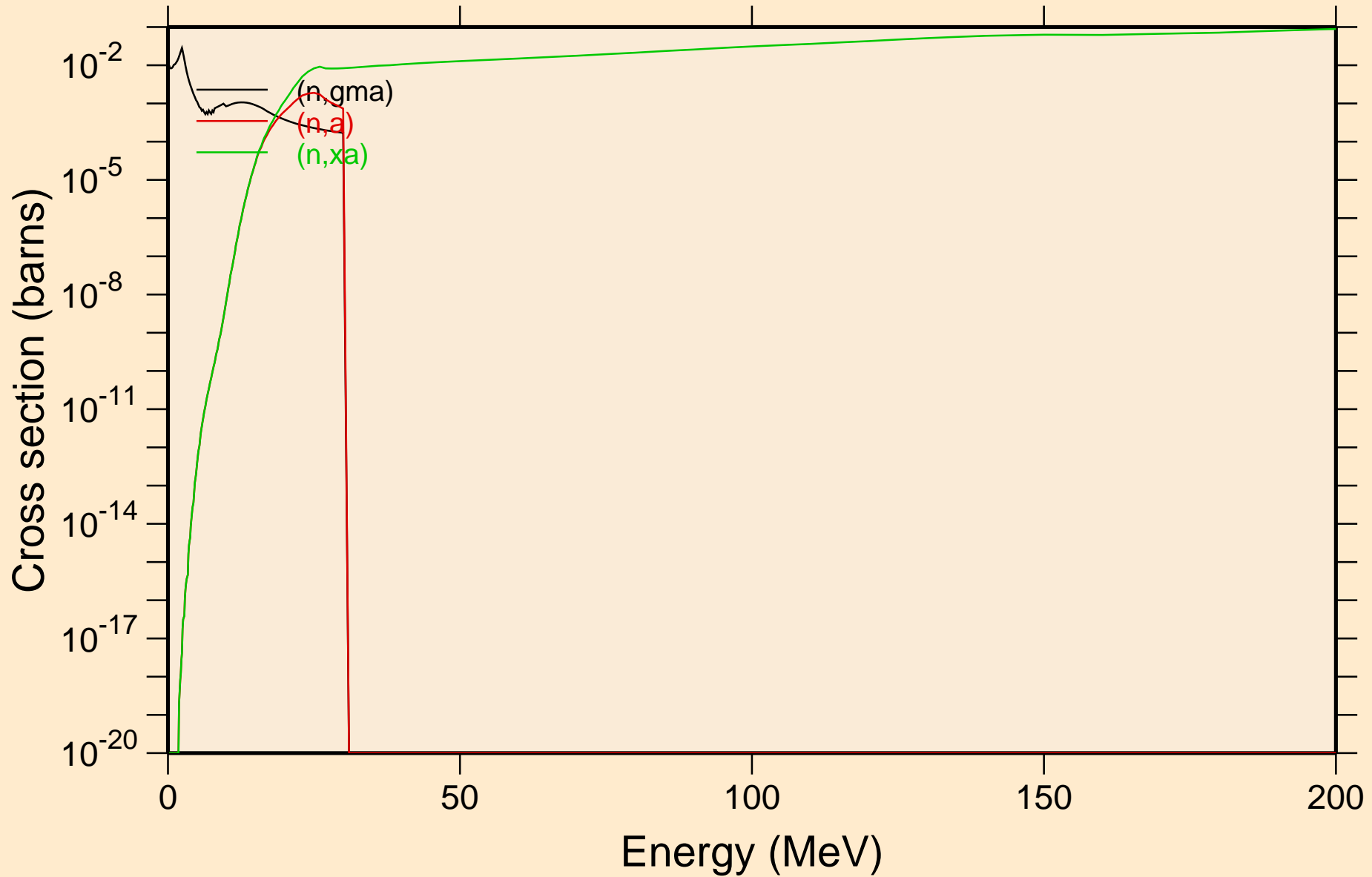
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

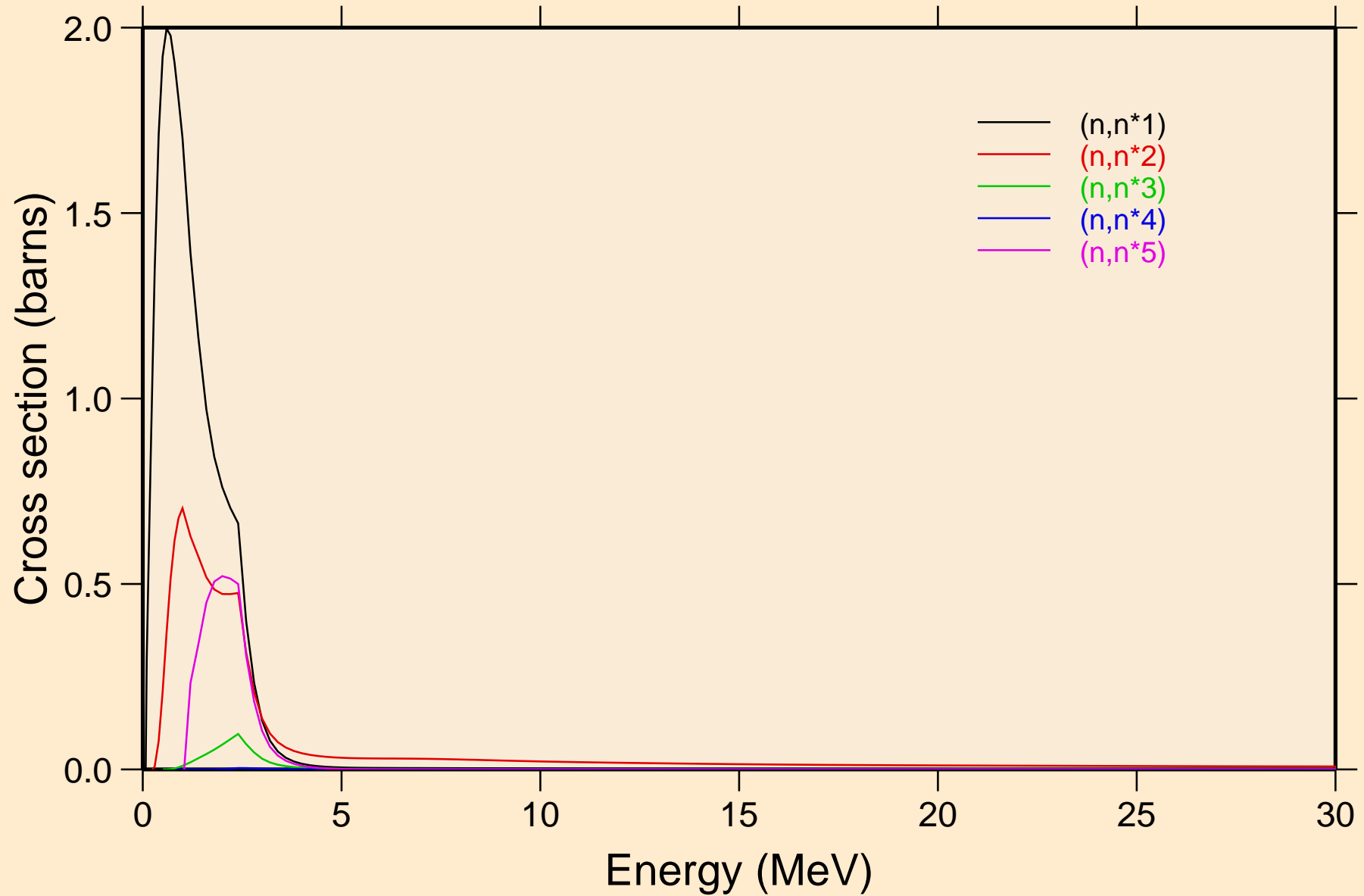


GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

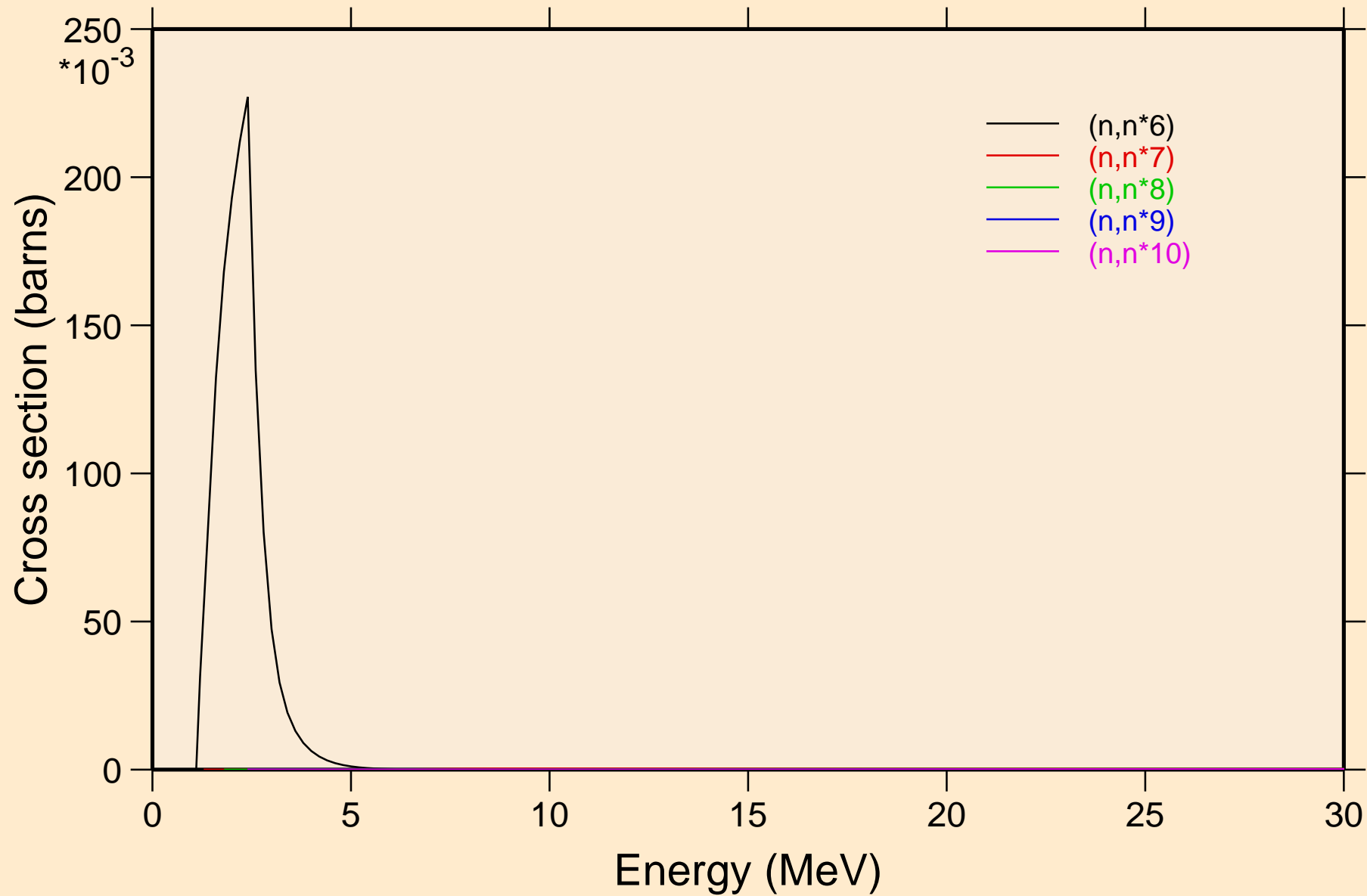
Non-threshold reactions



GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

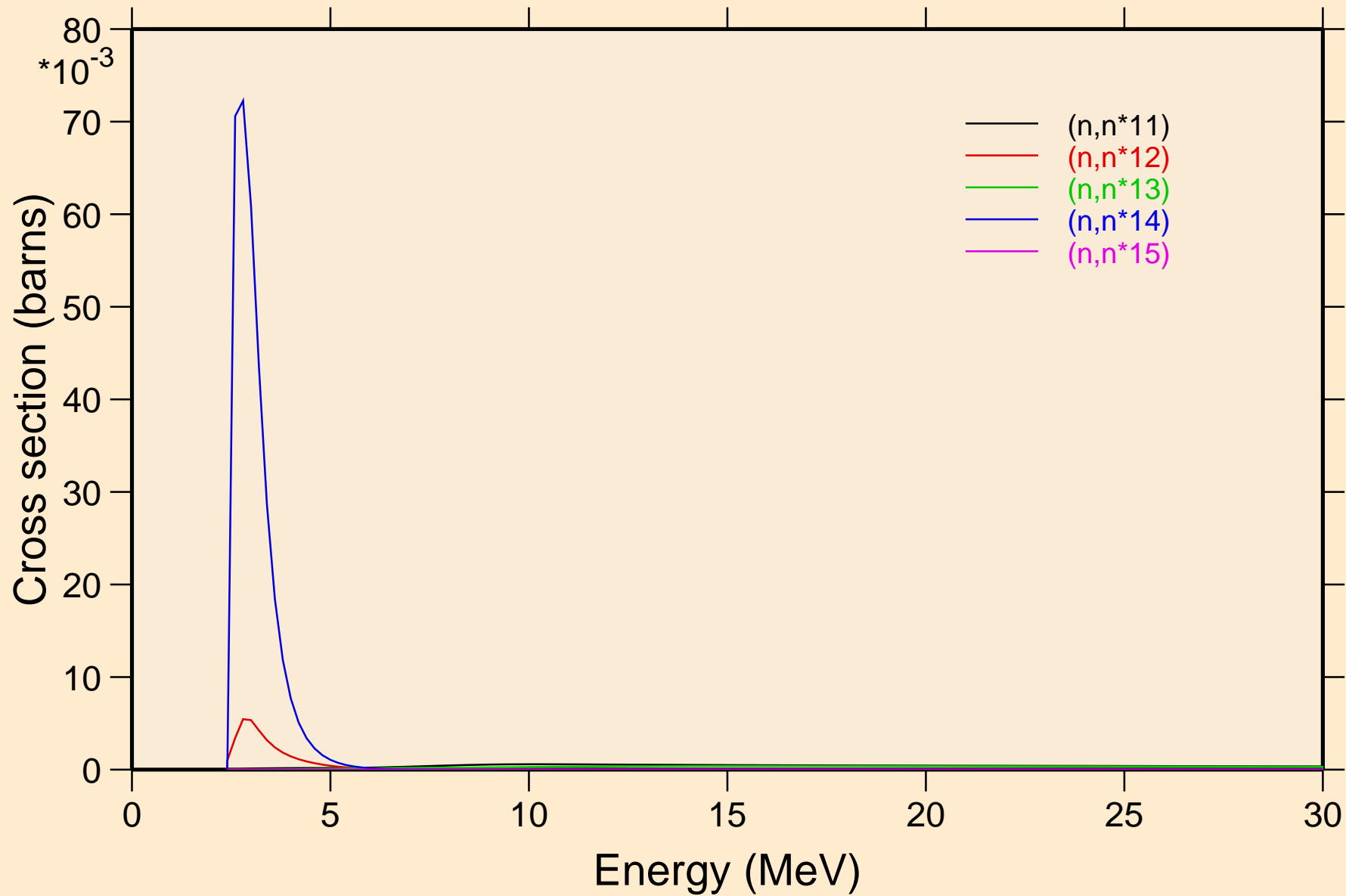


GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



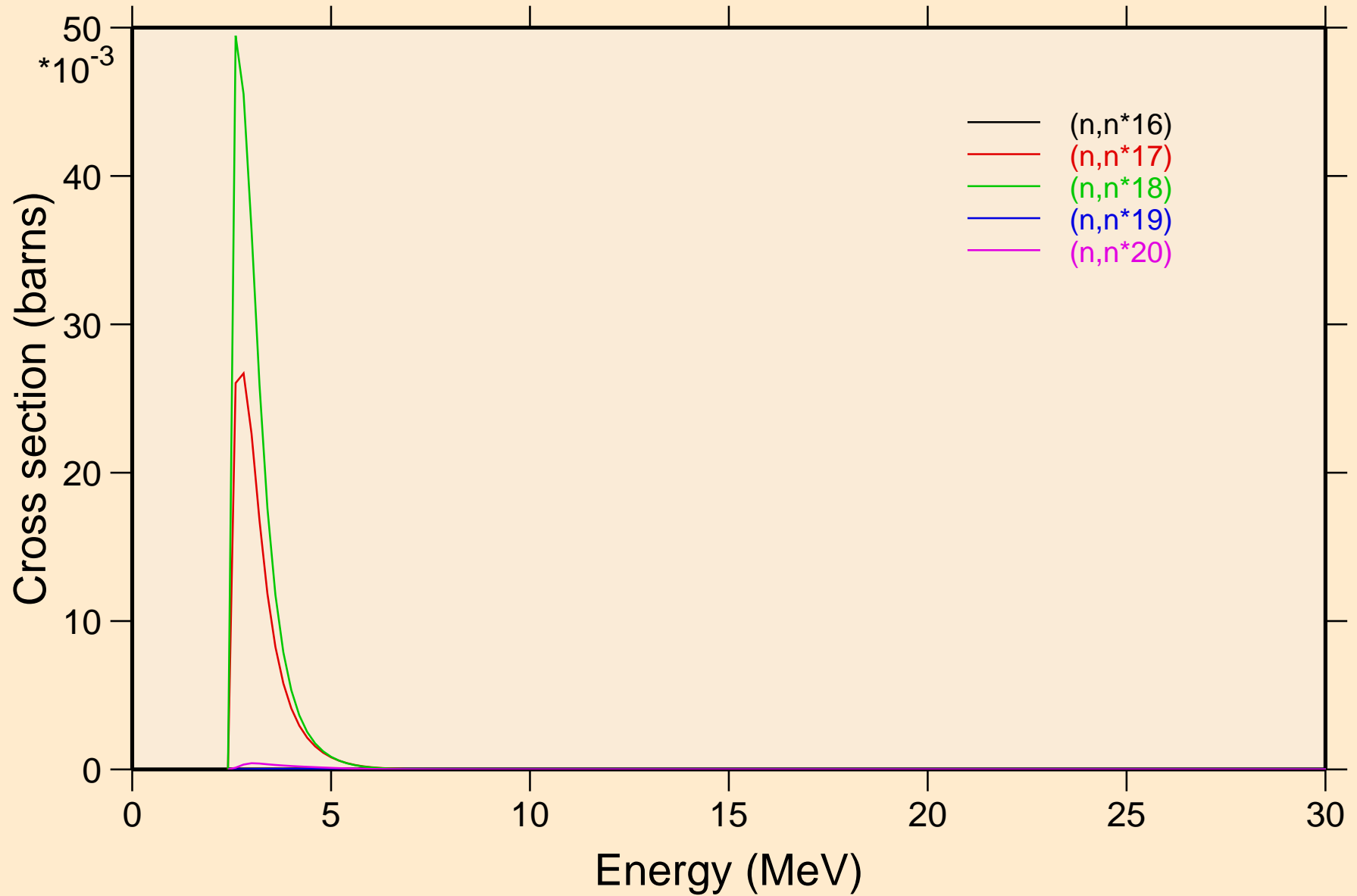
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

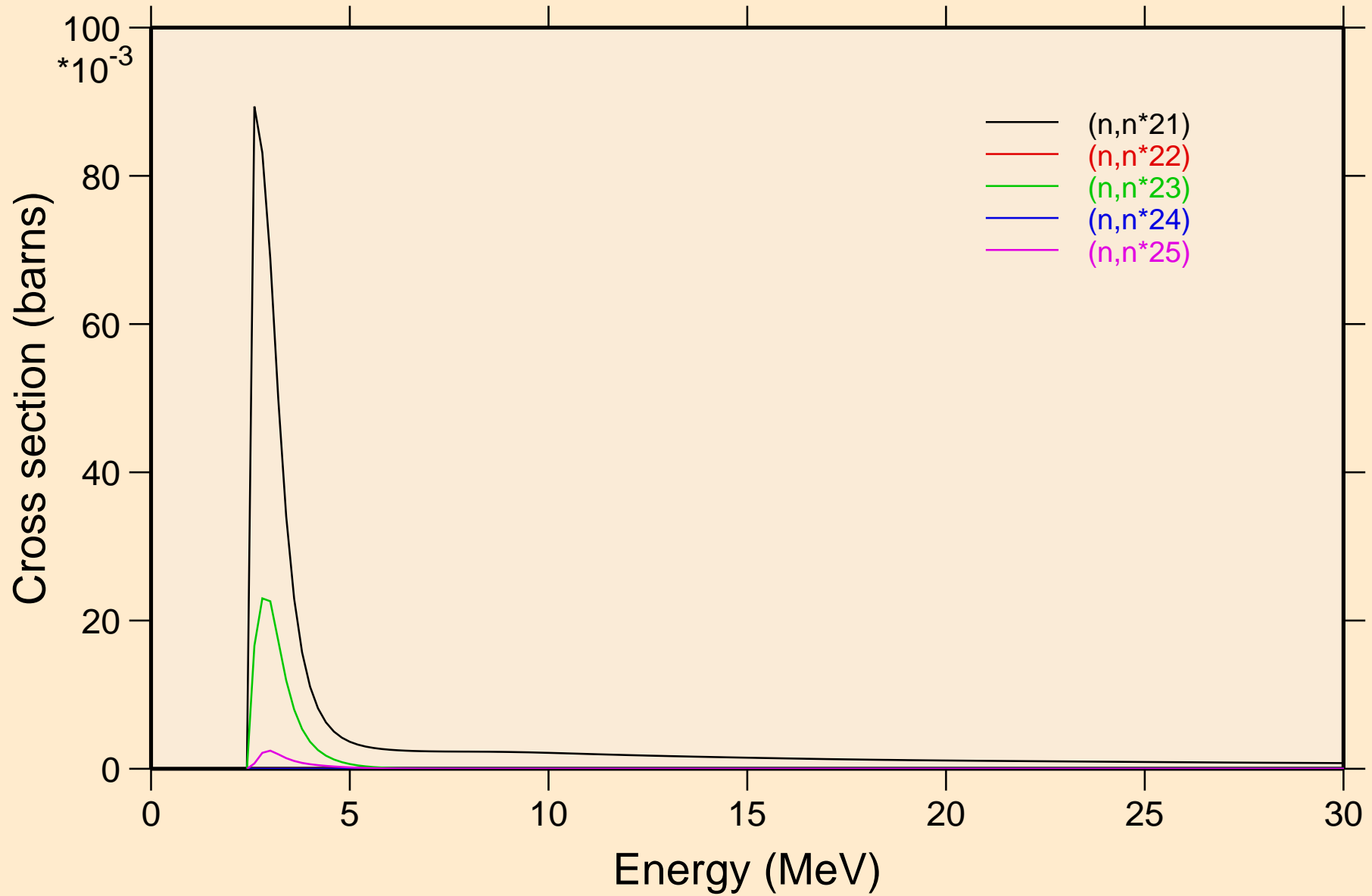


GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

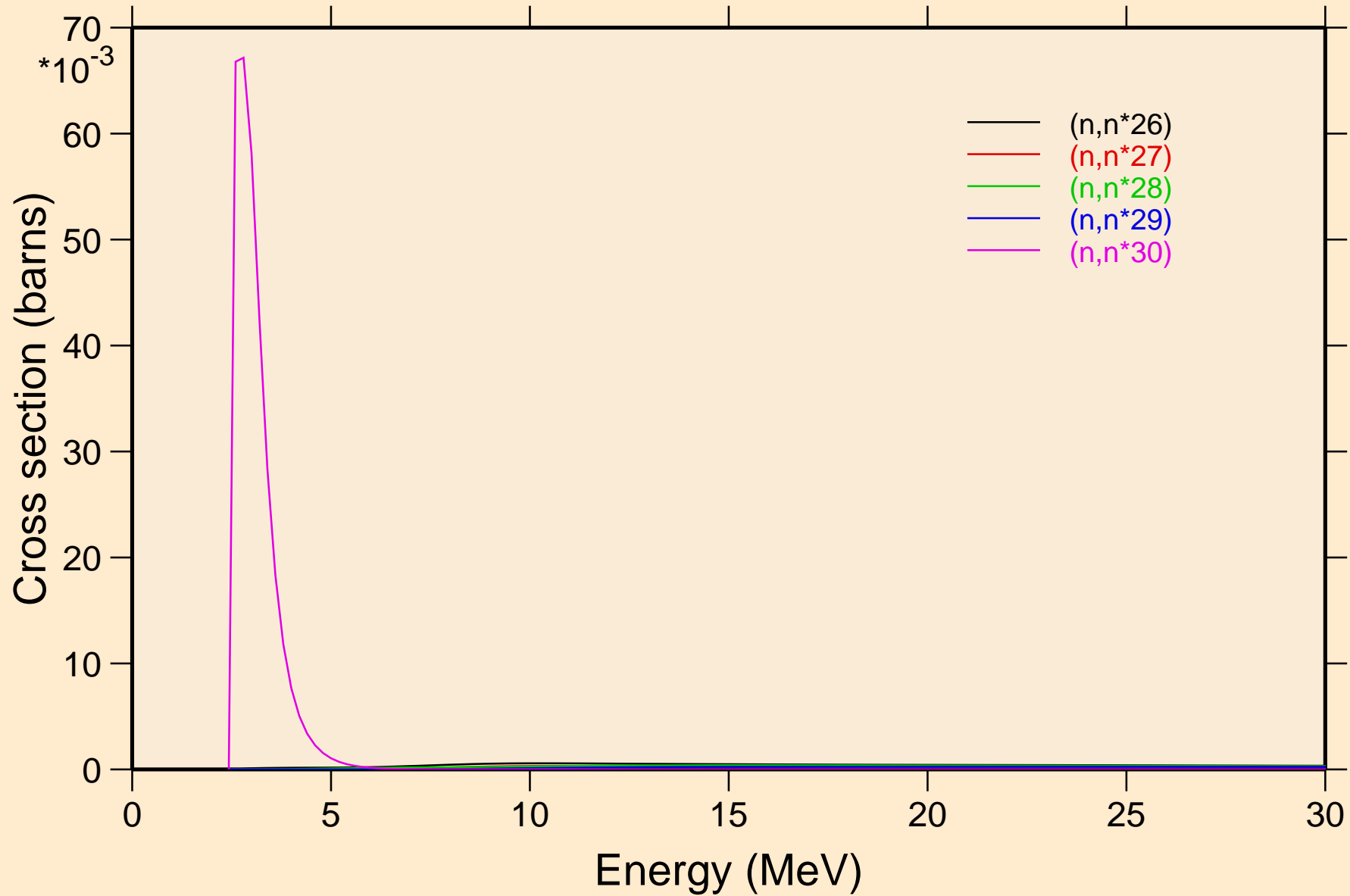
Inelastic levels



GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

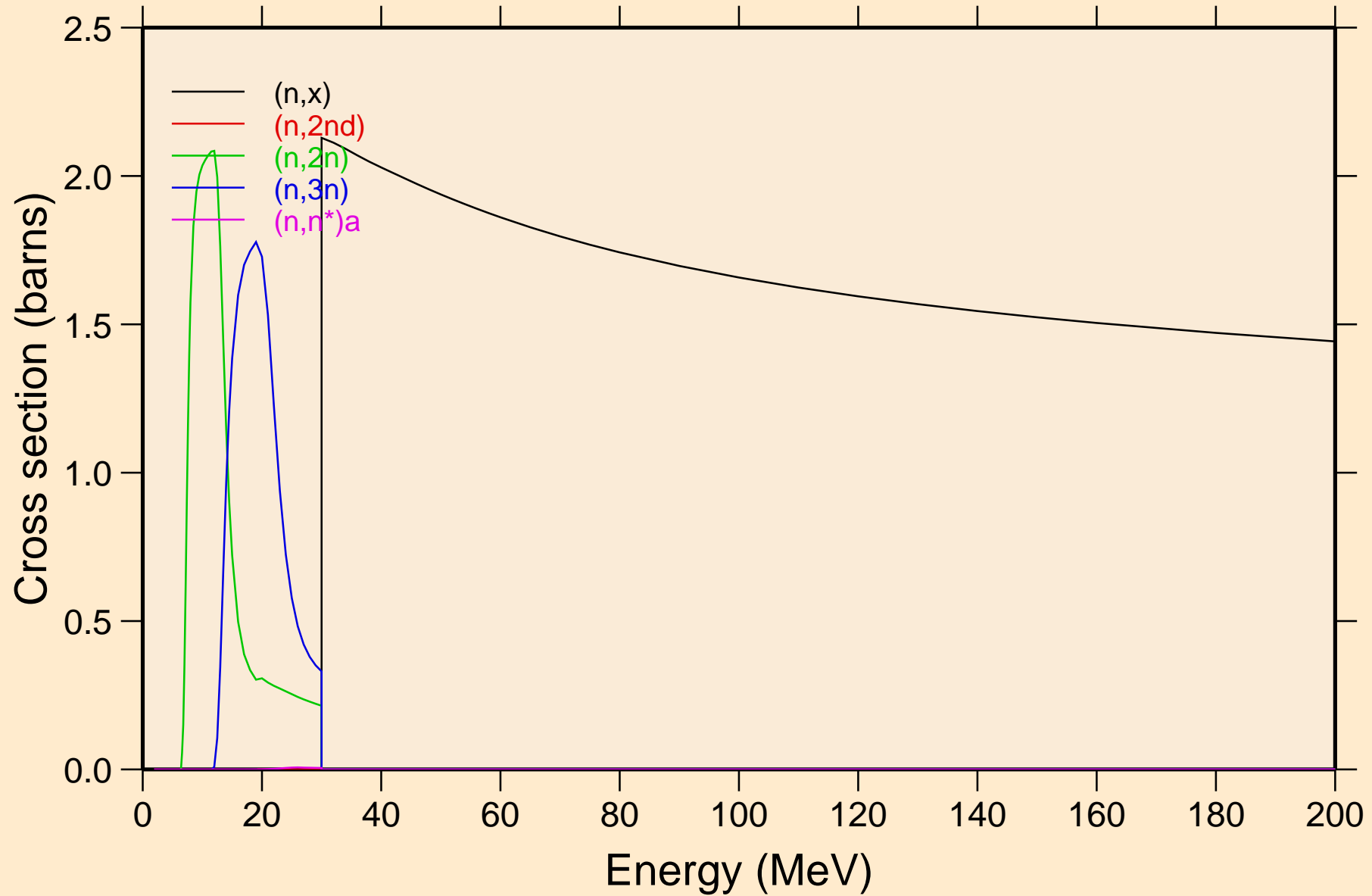


GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



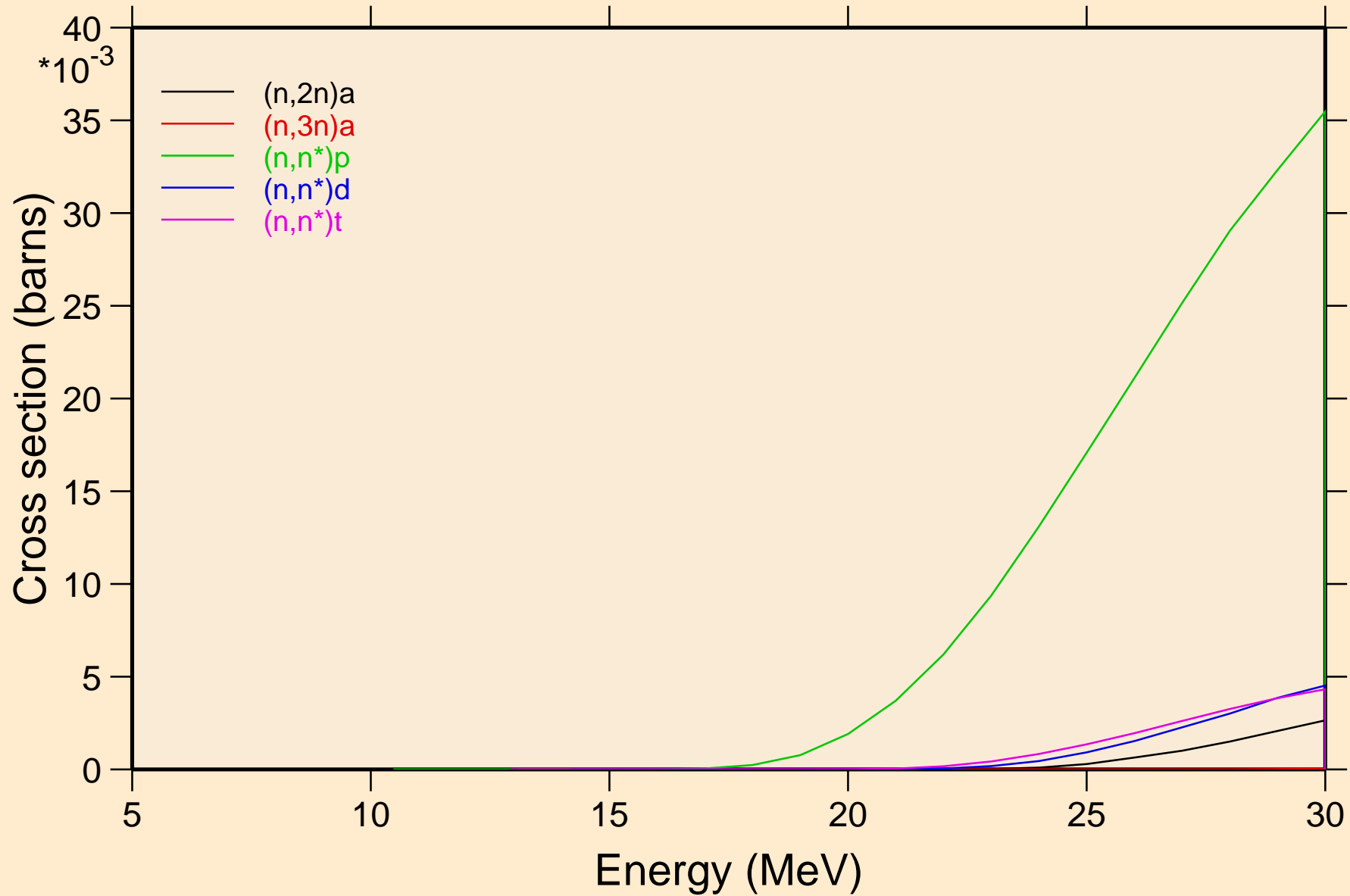
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

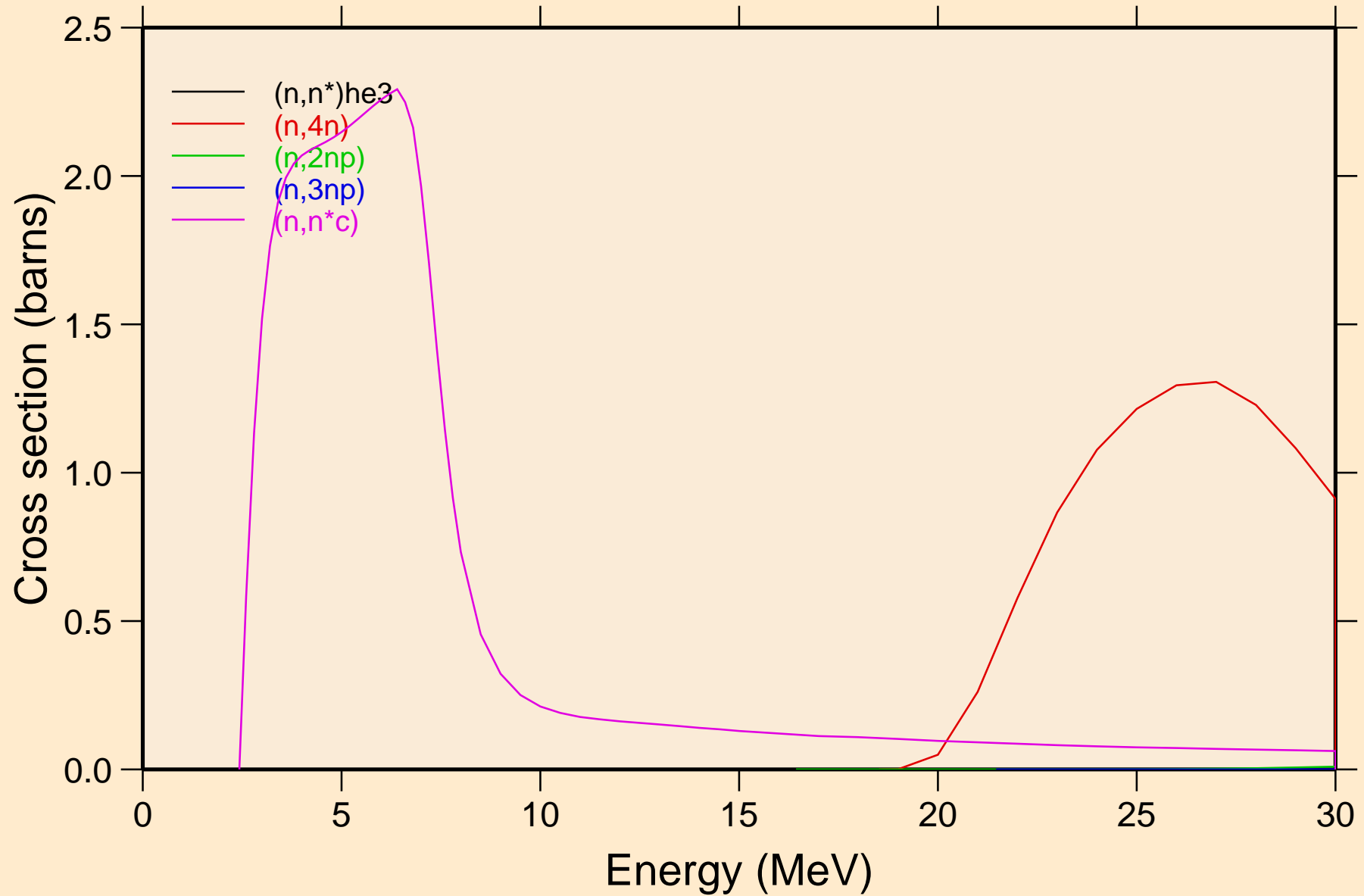


GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

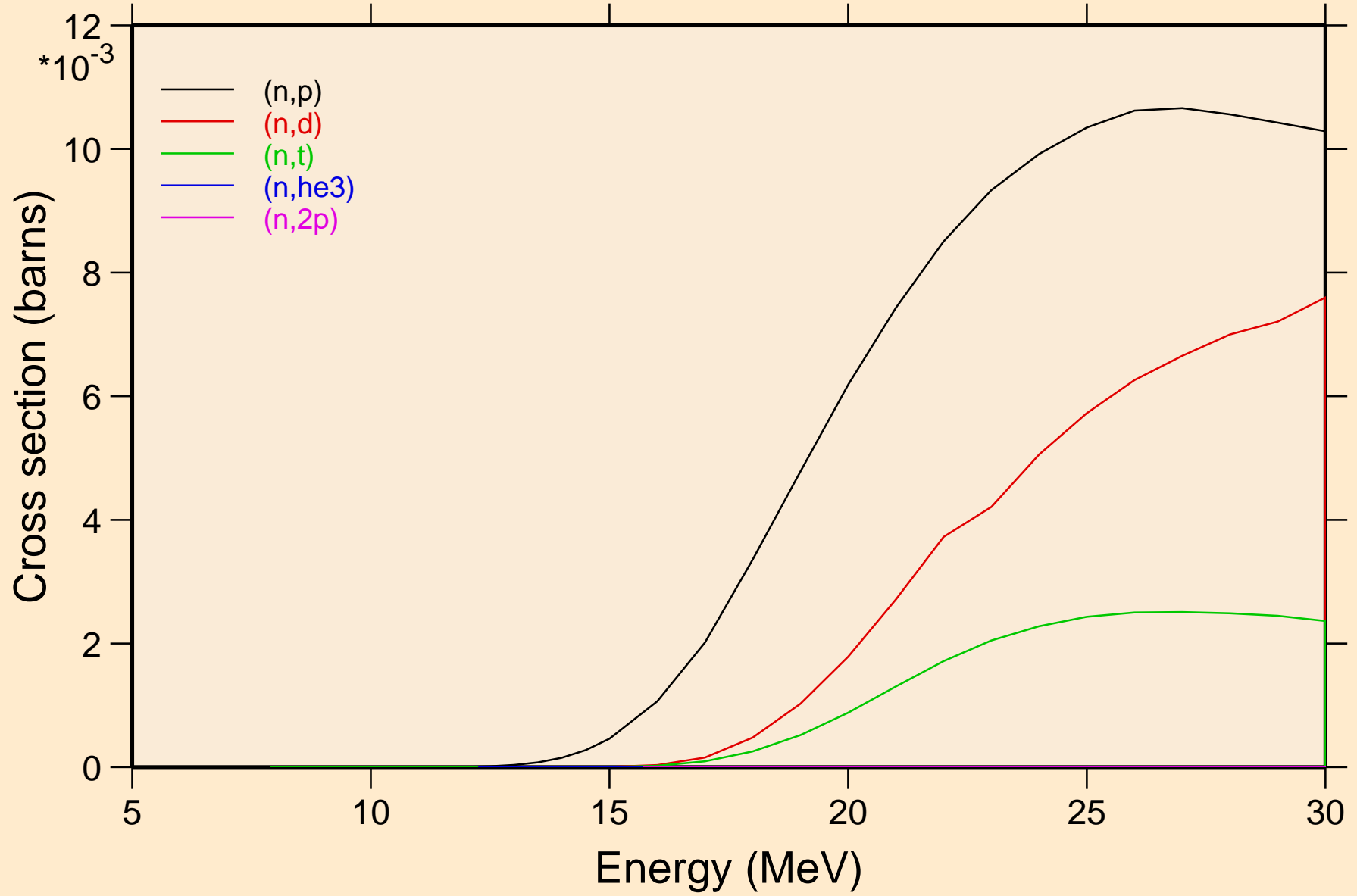


GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



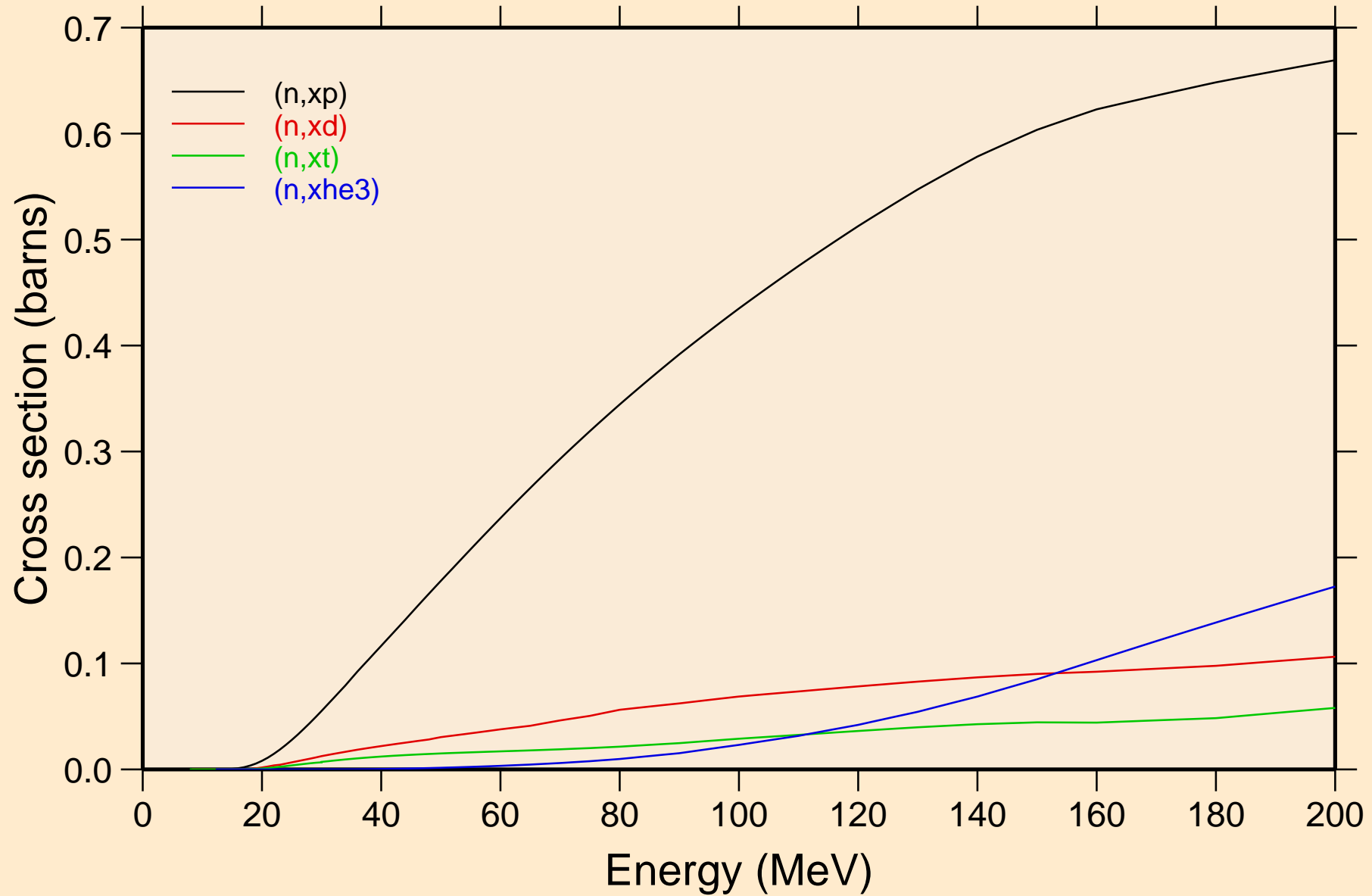
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

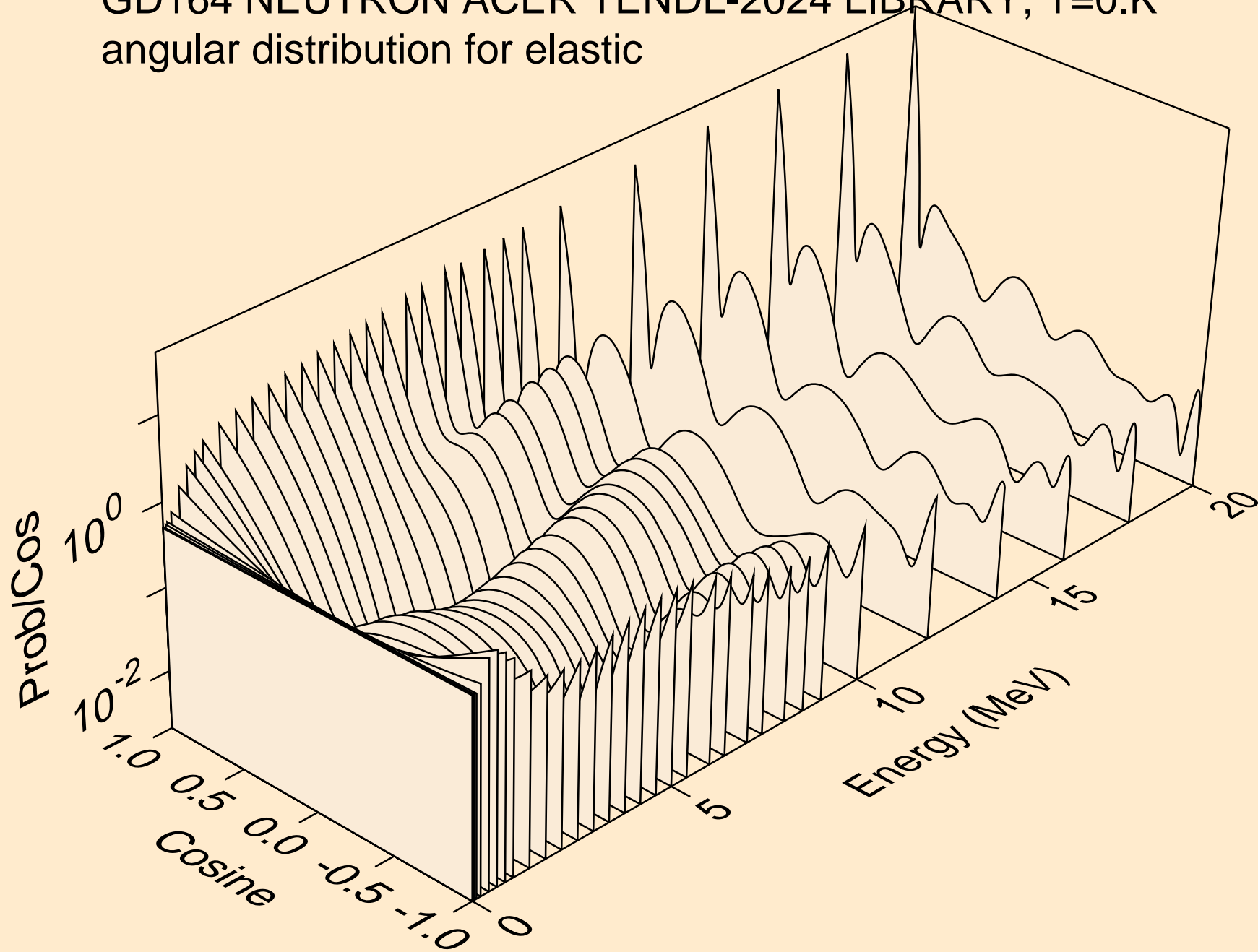


GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

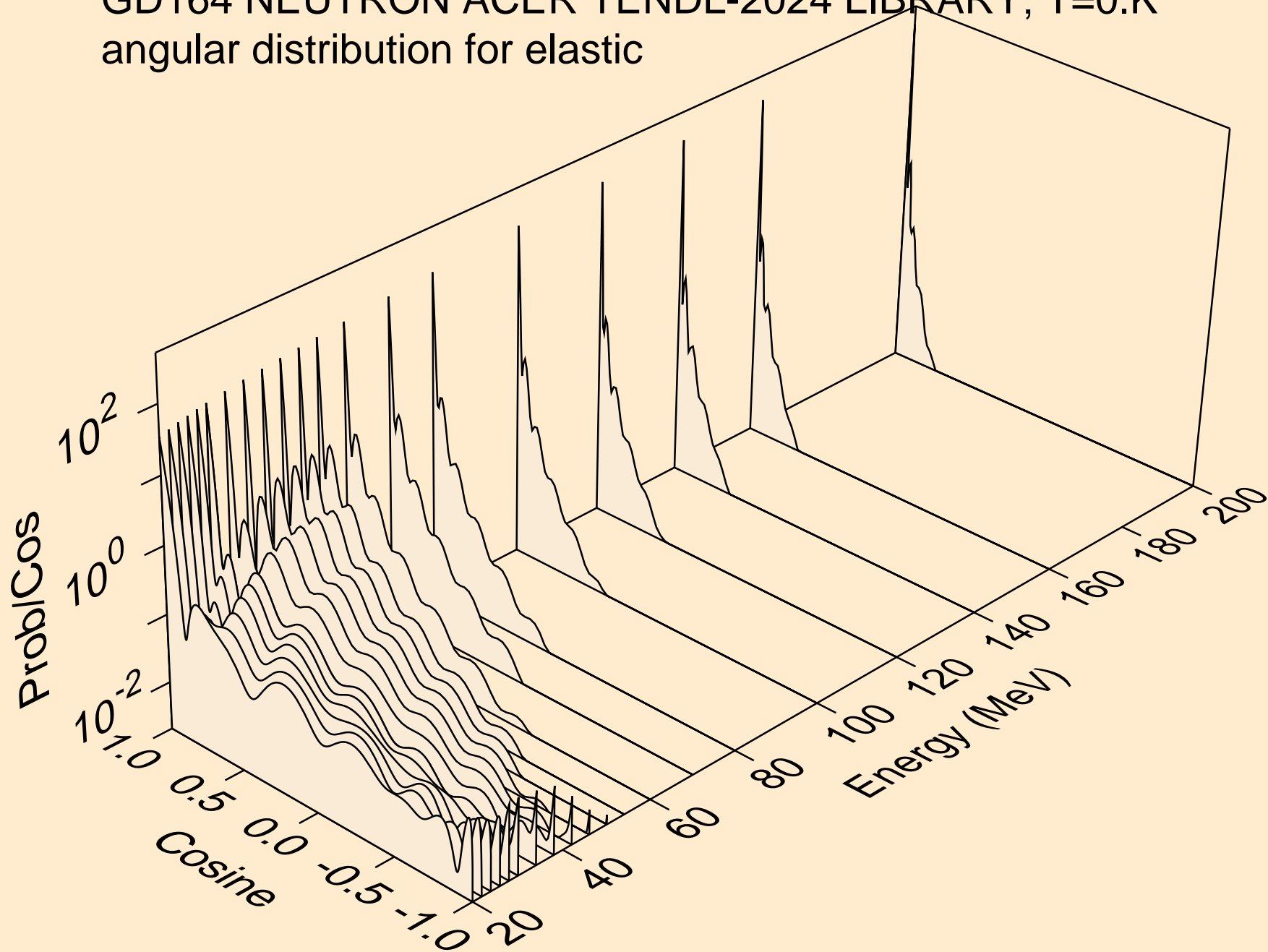
Threshold reactions



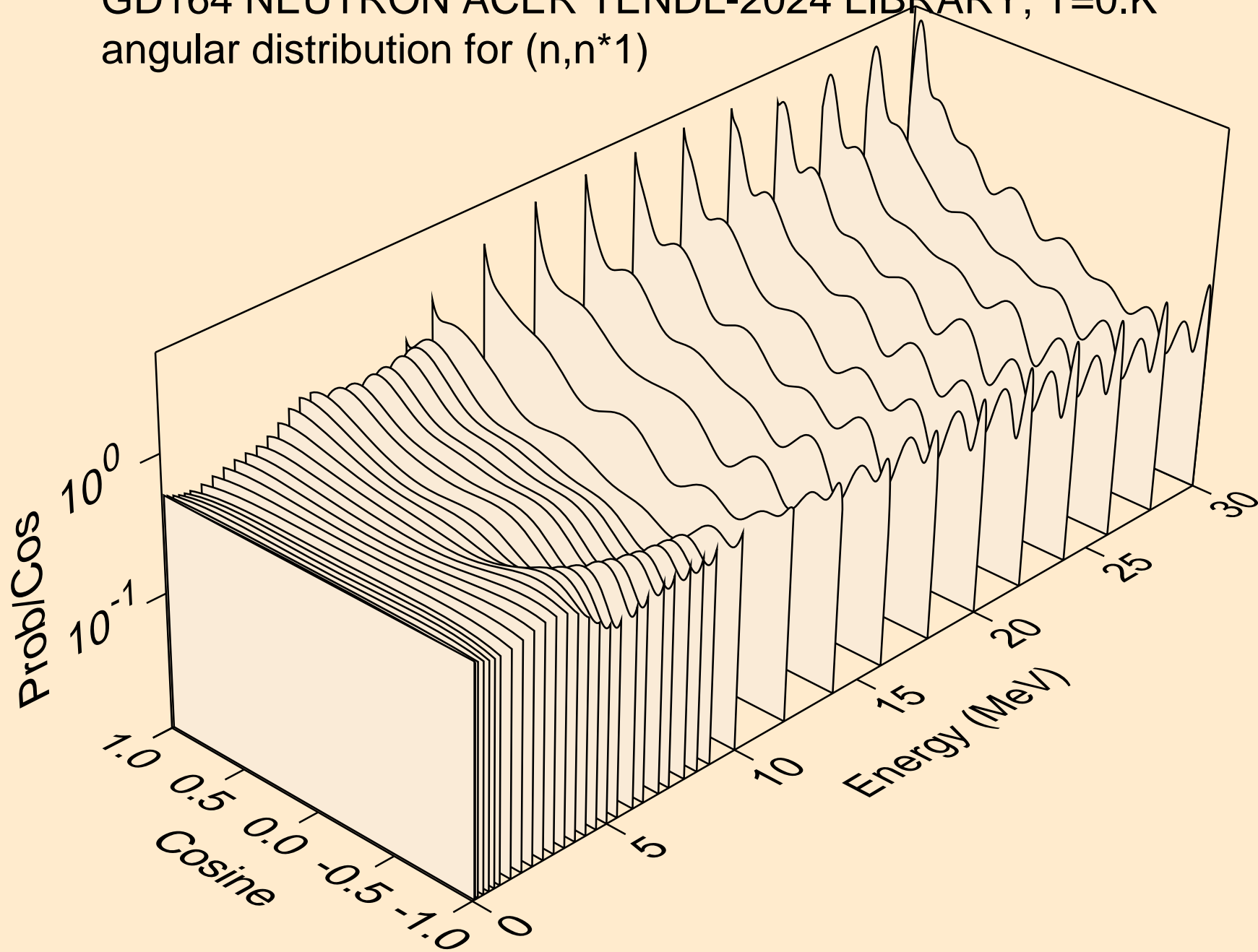
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



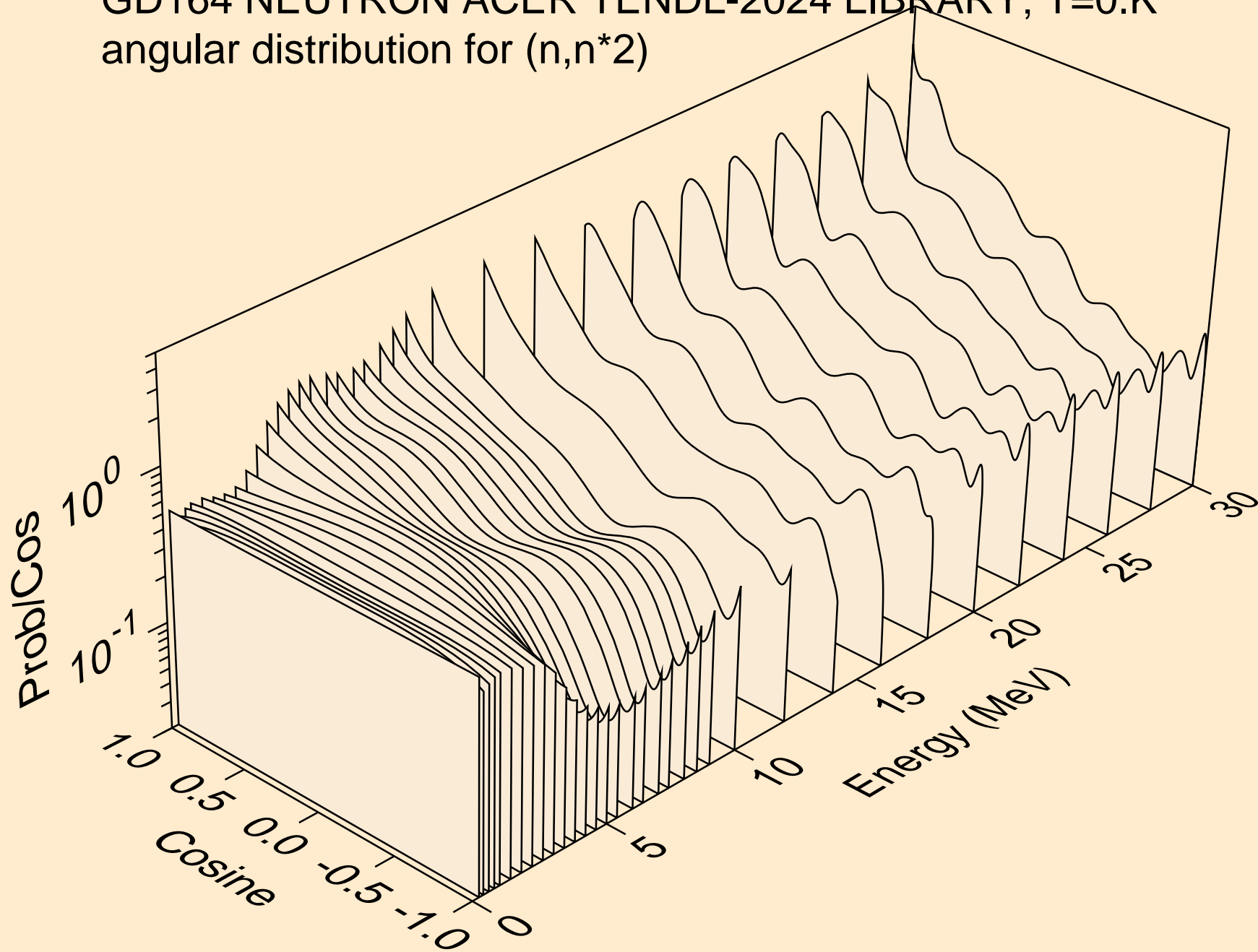
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



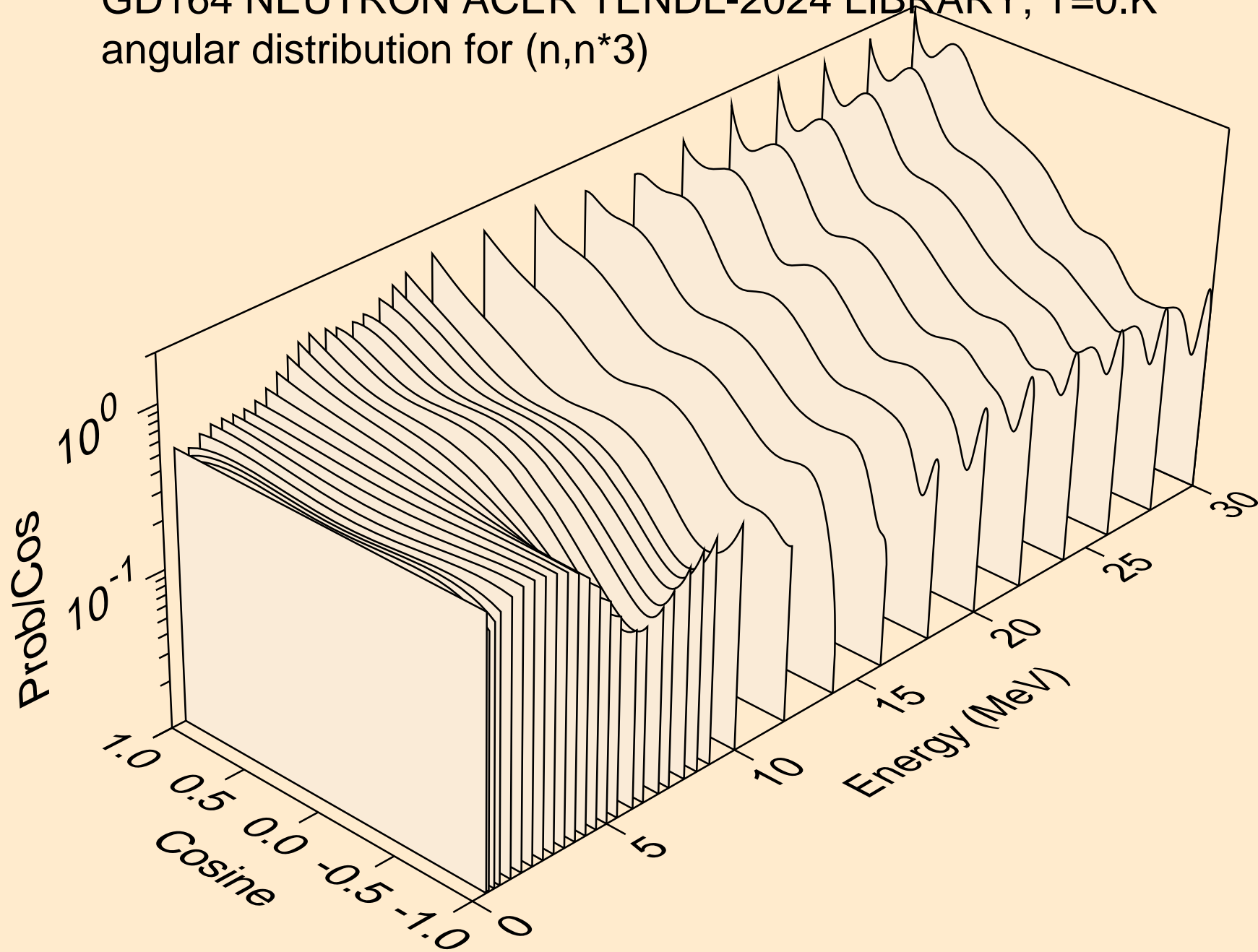
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



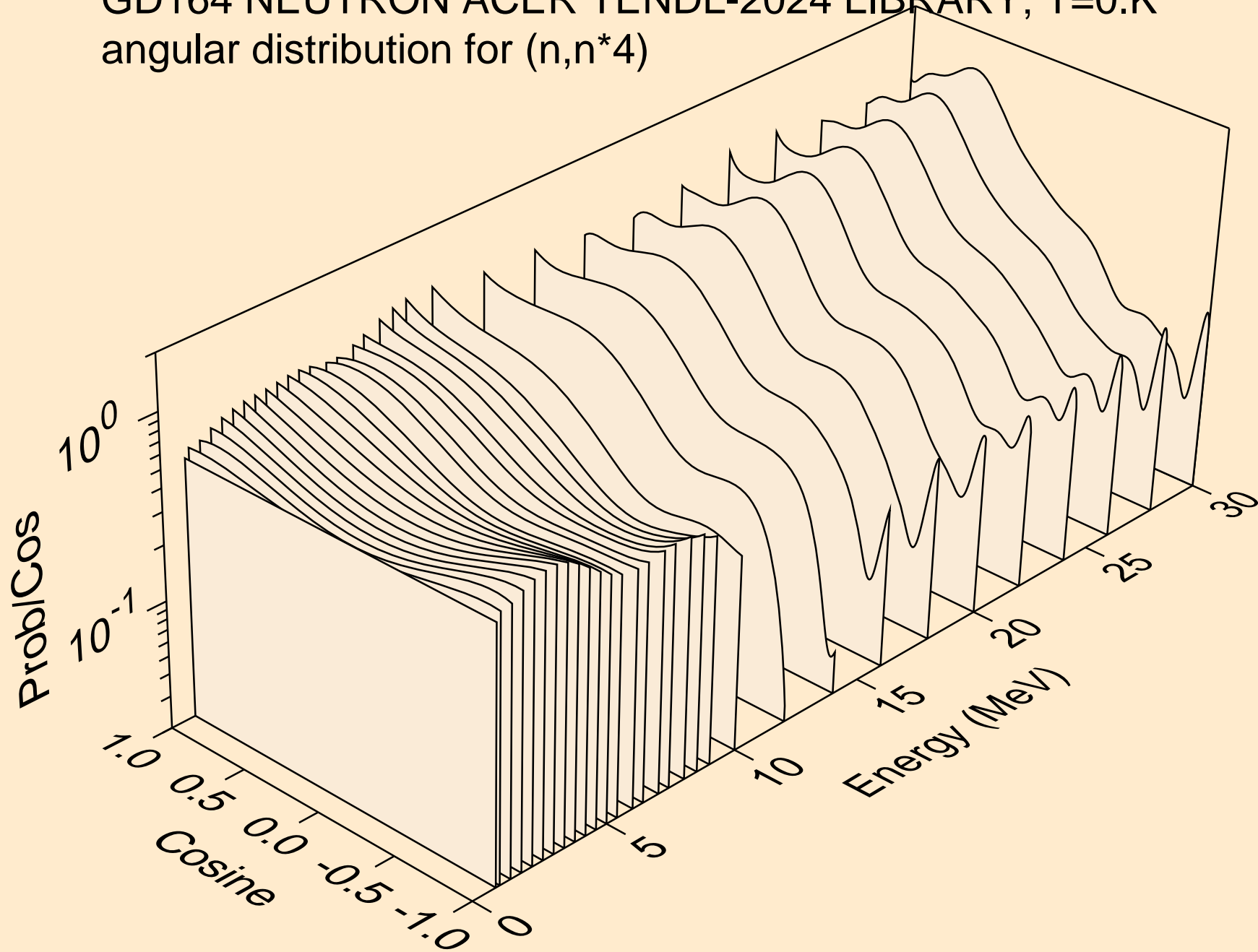
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



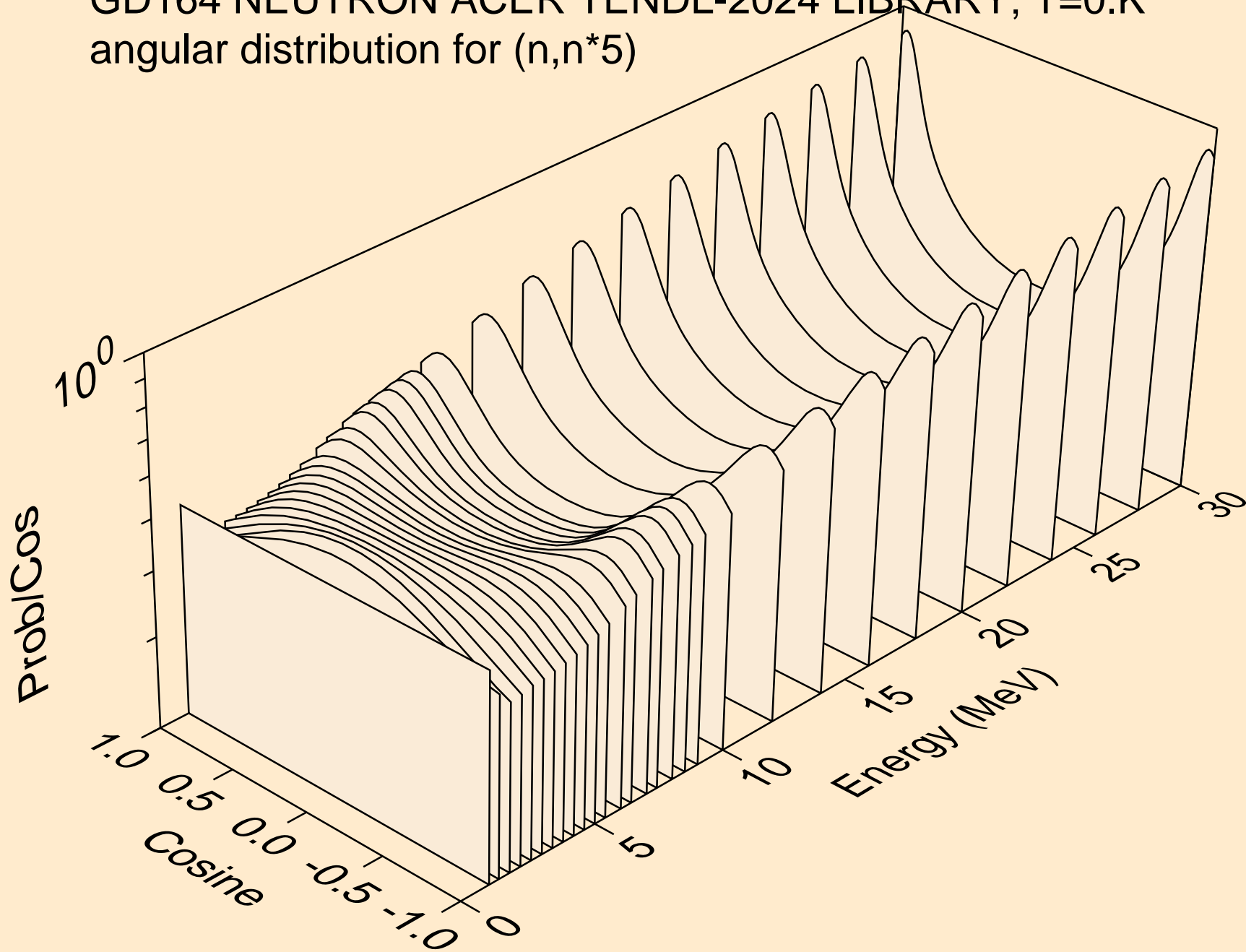
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



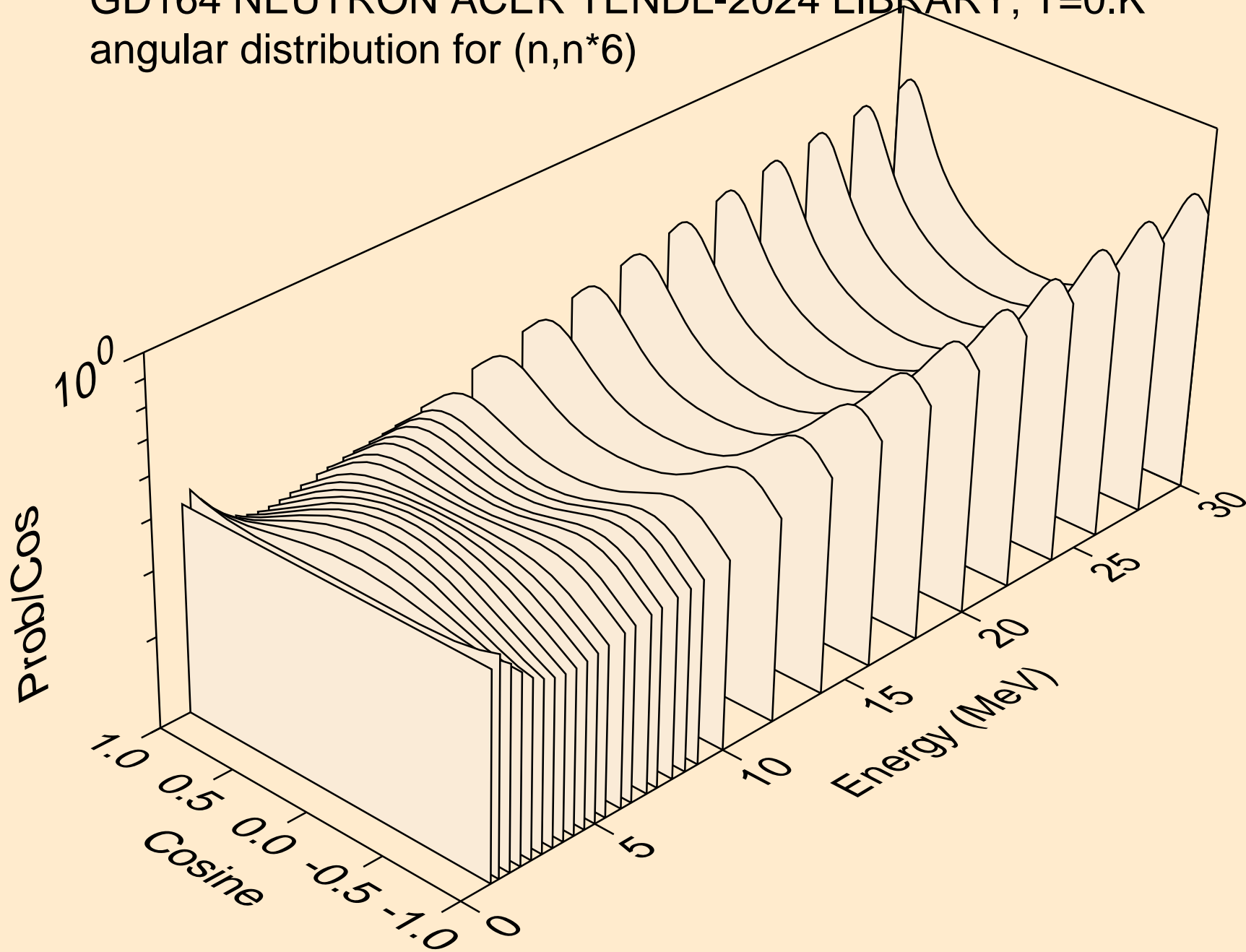
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



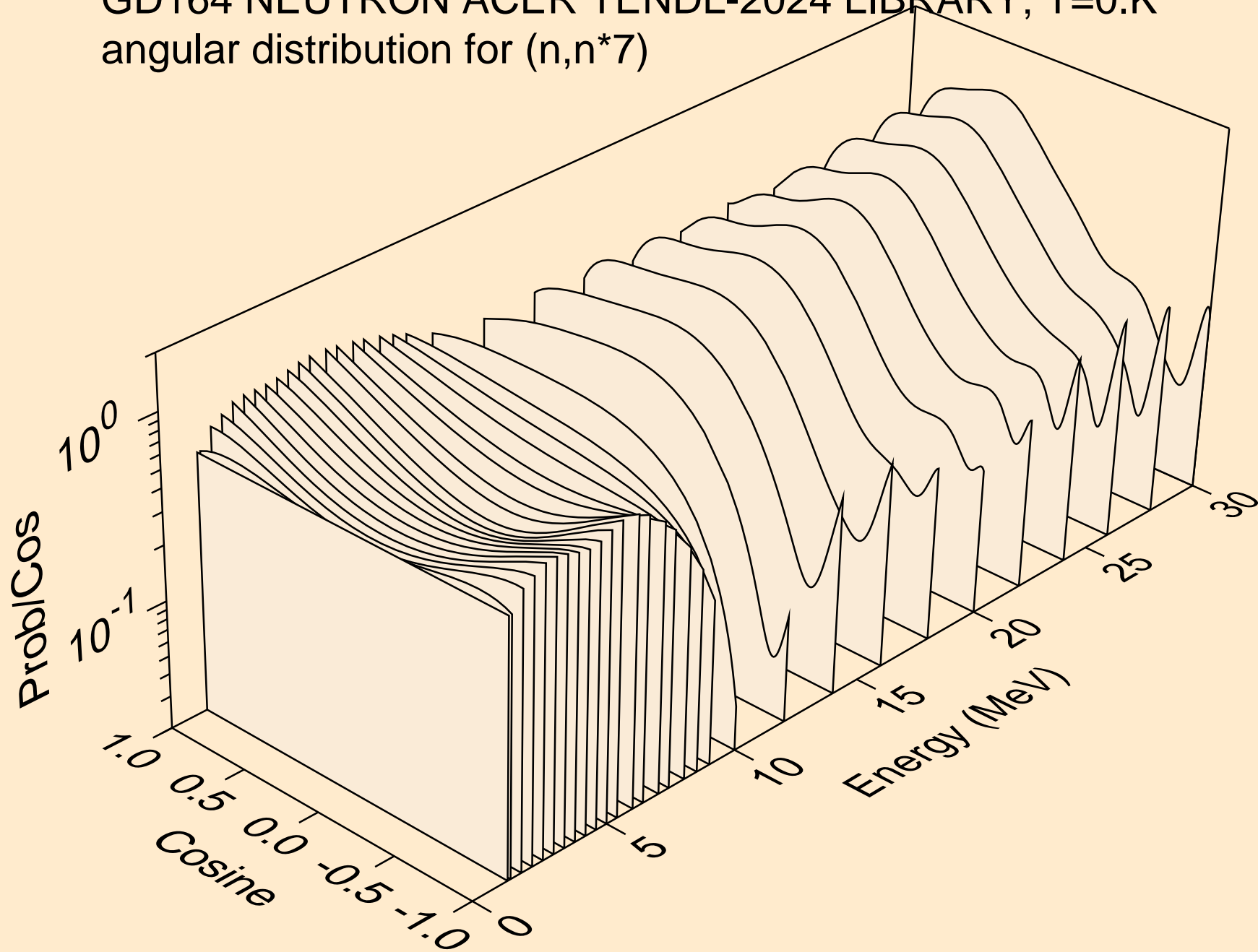
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



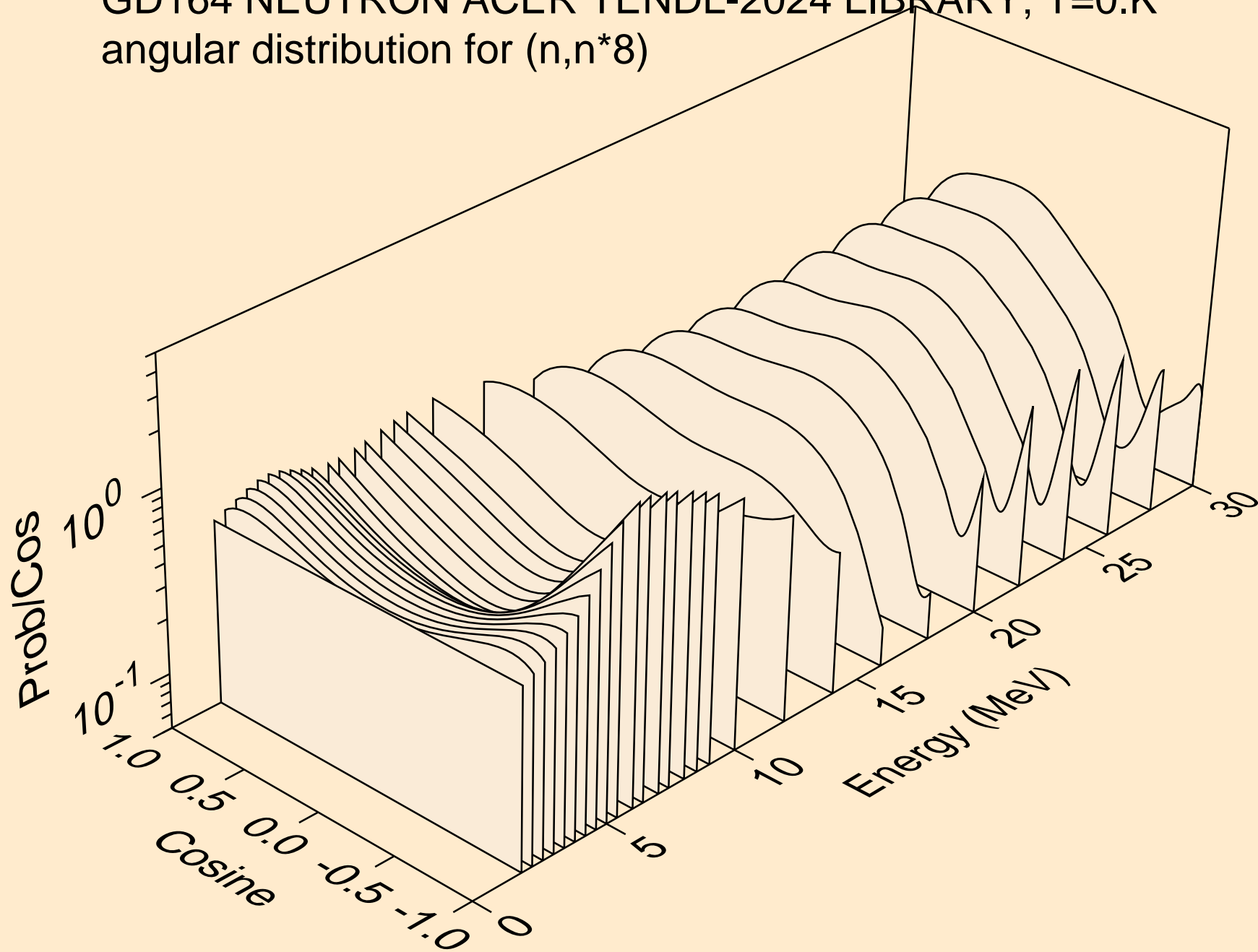
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



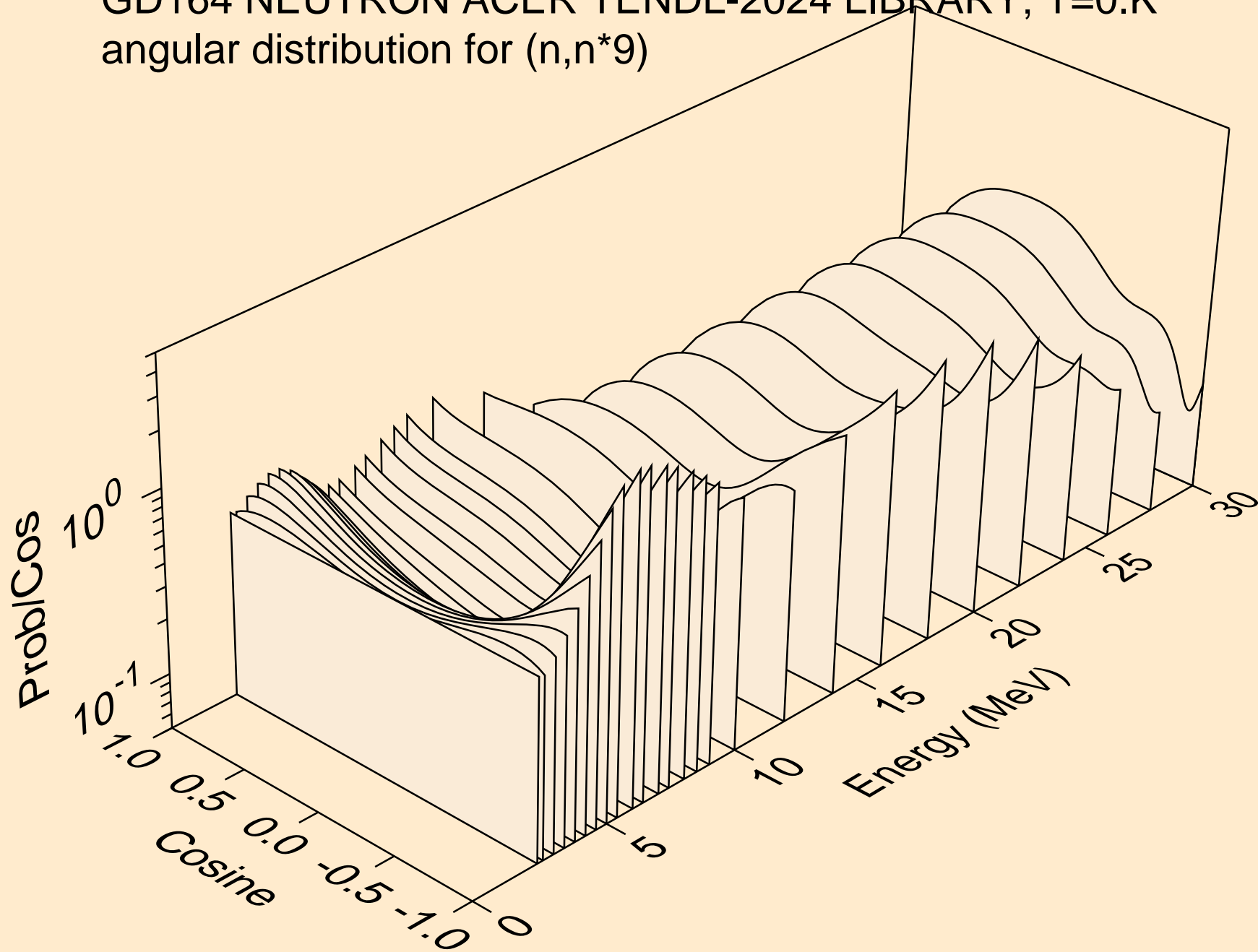
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



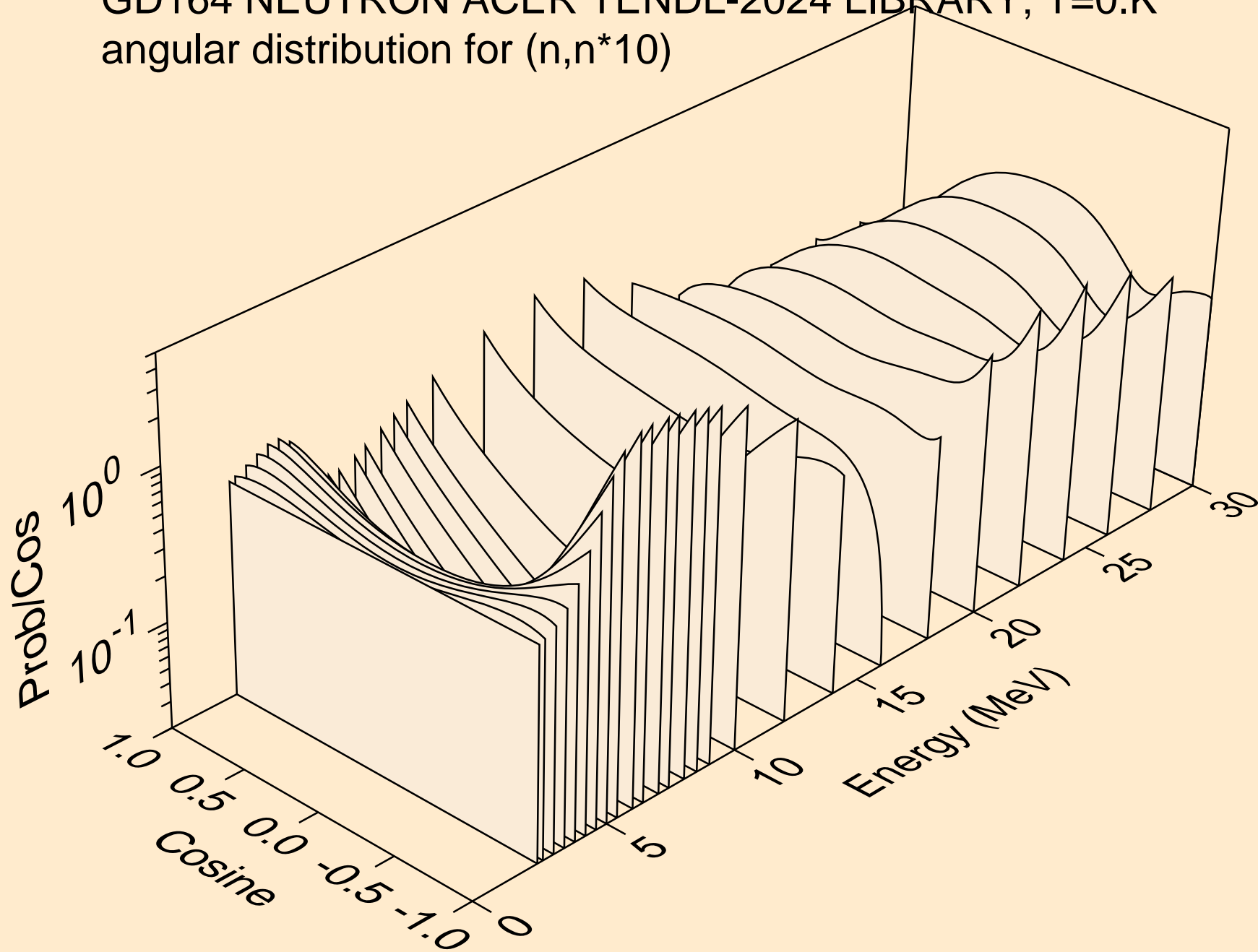
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



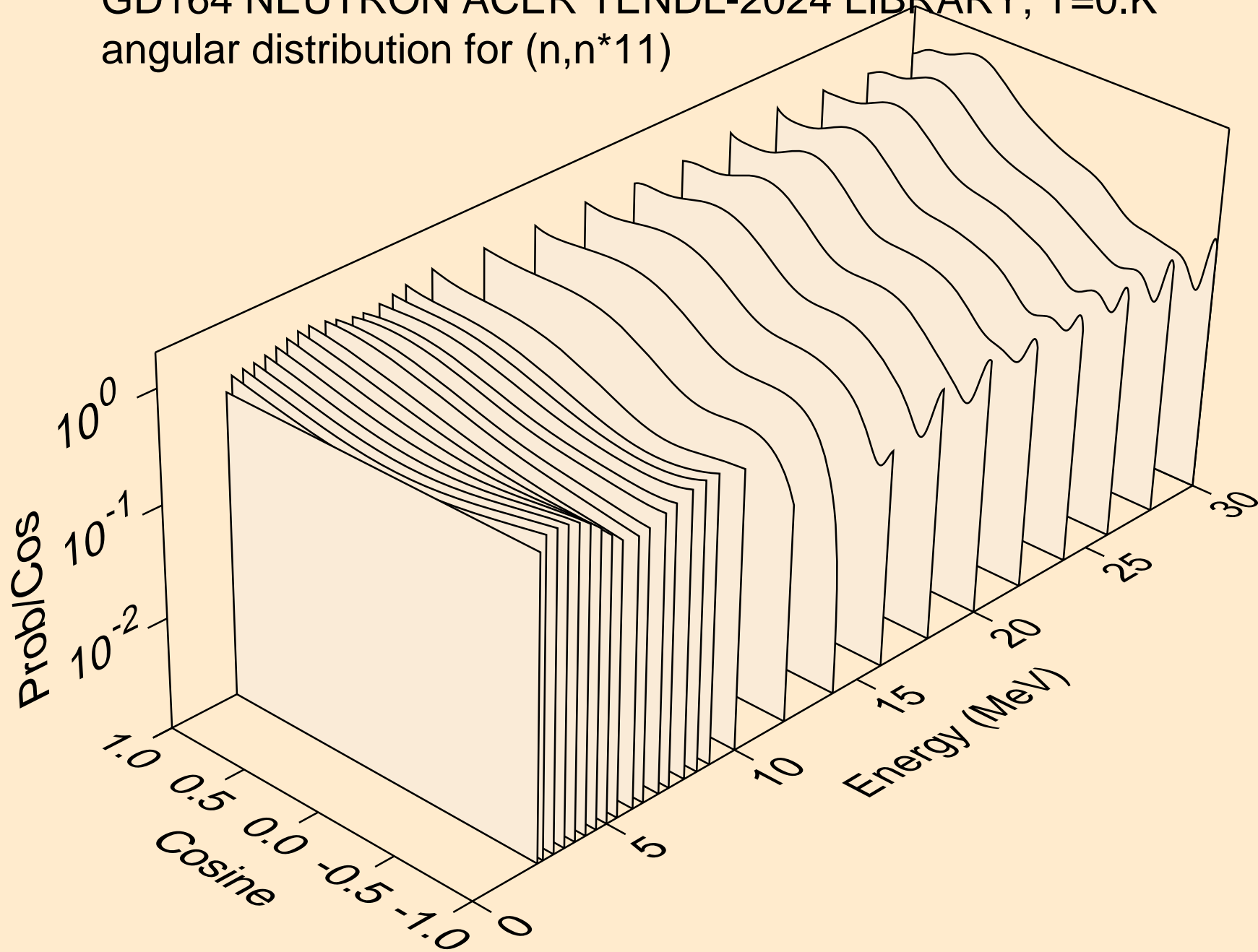
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angular distribution for (n,n*9)



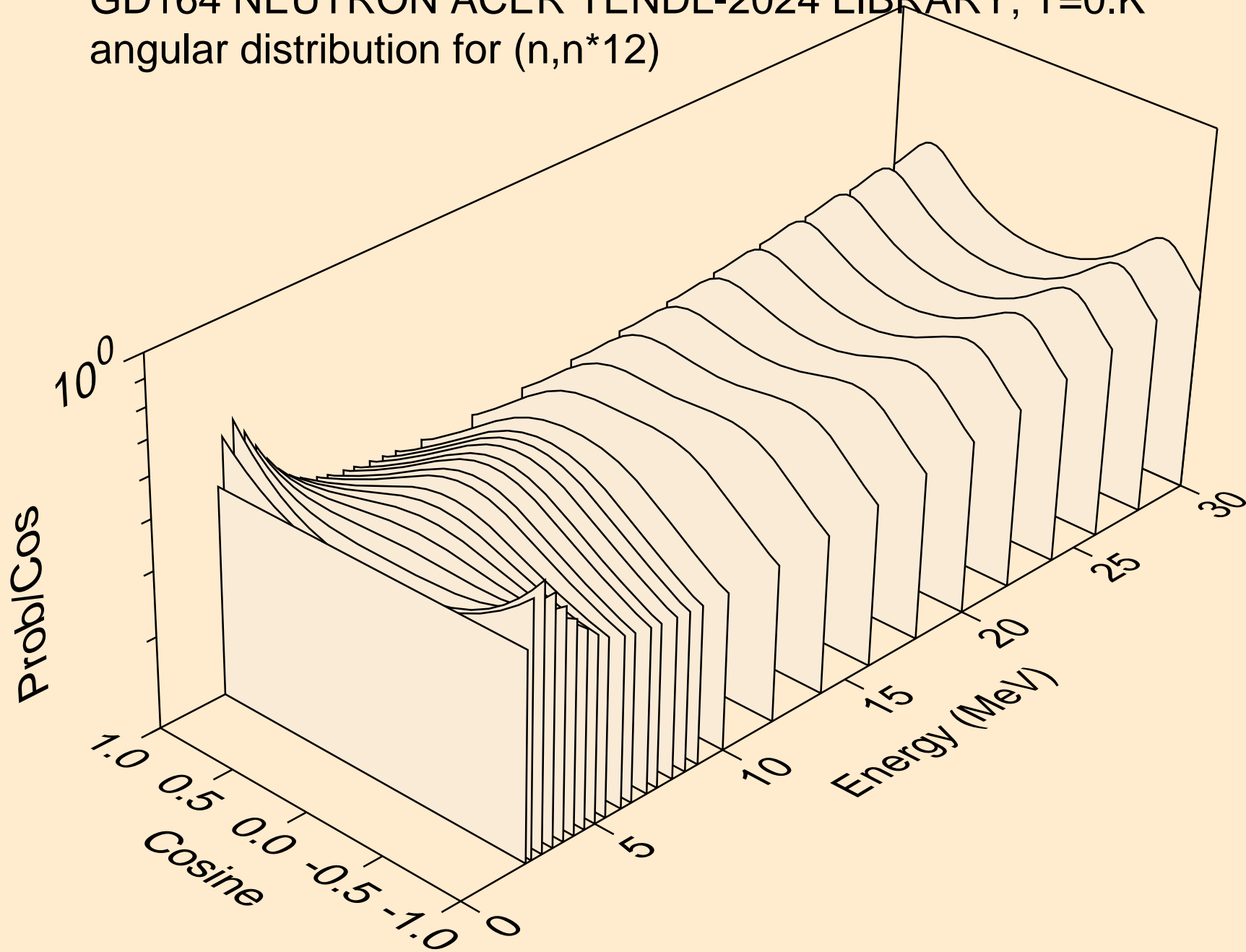
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



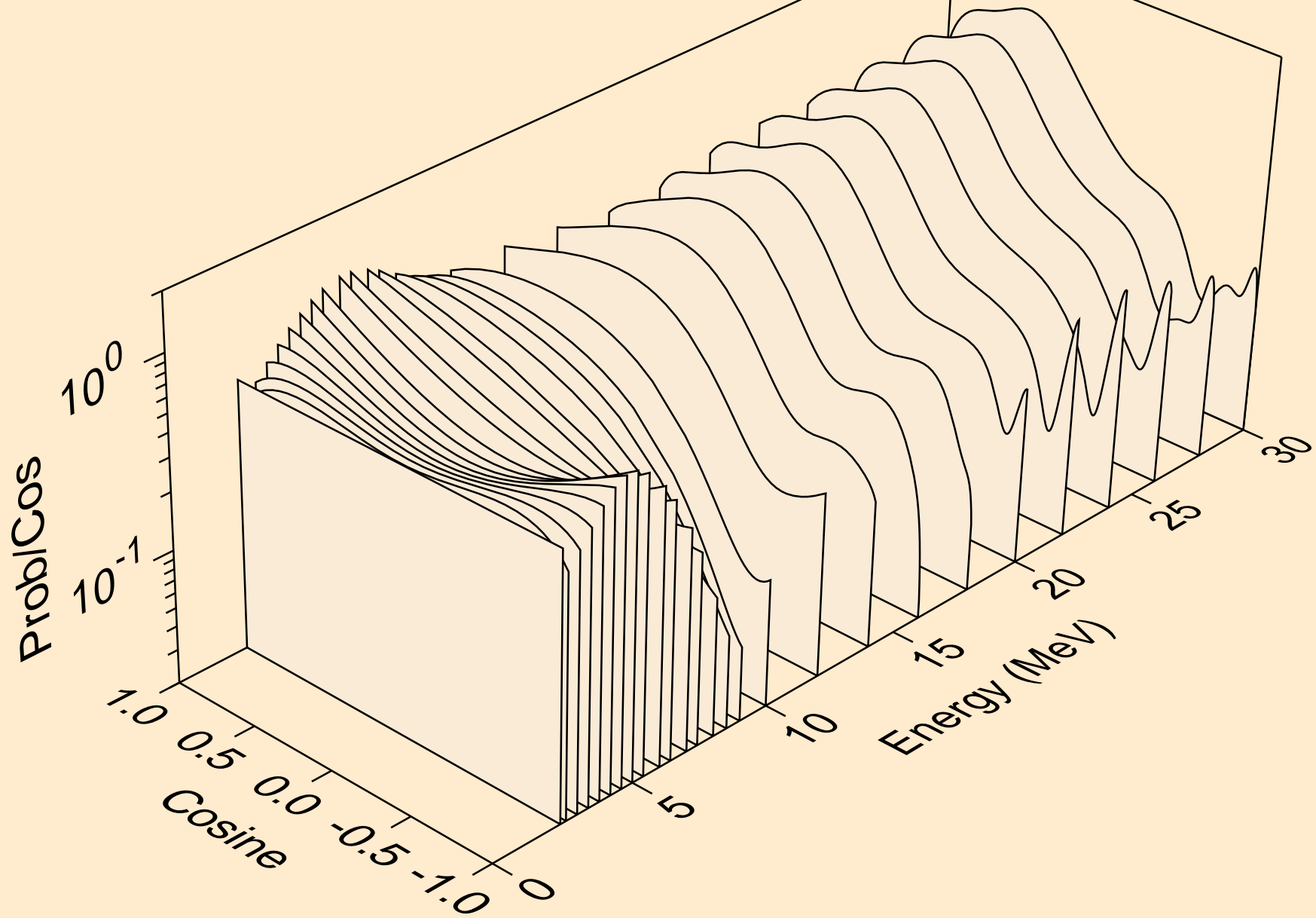
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



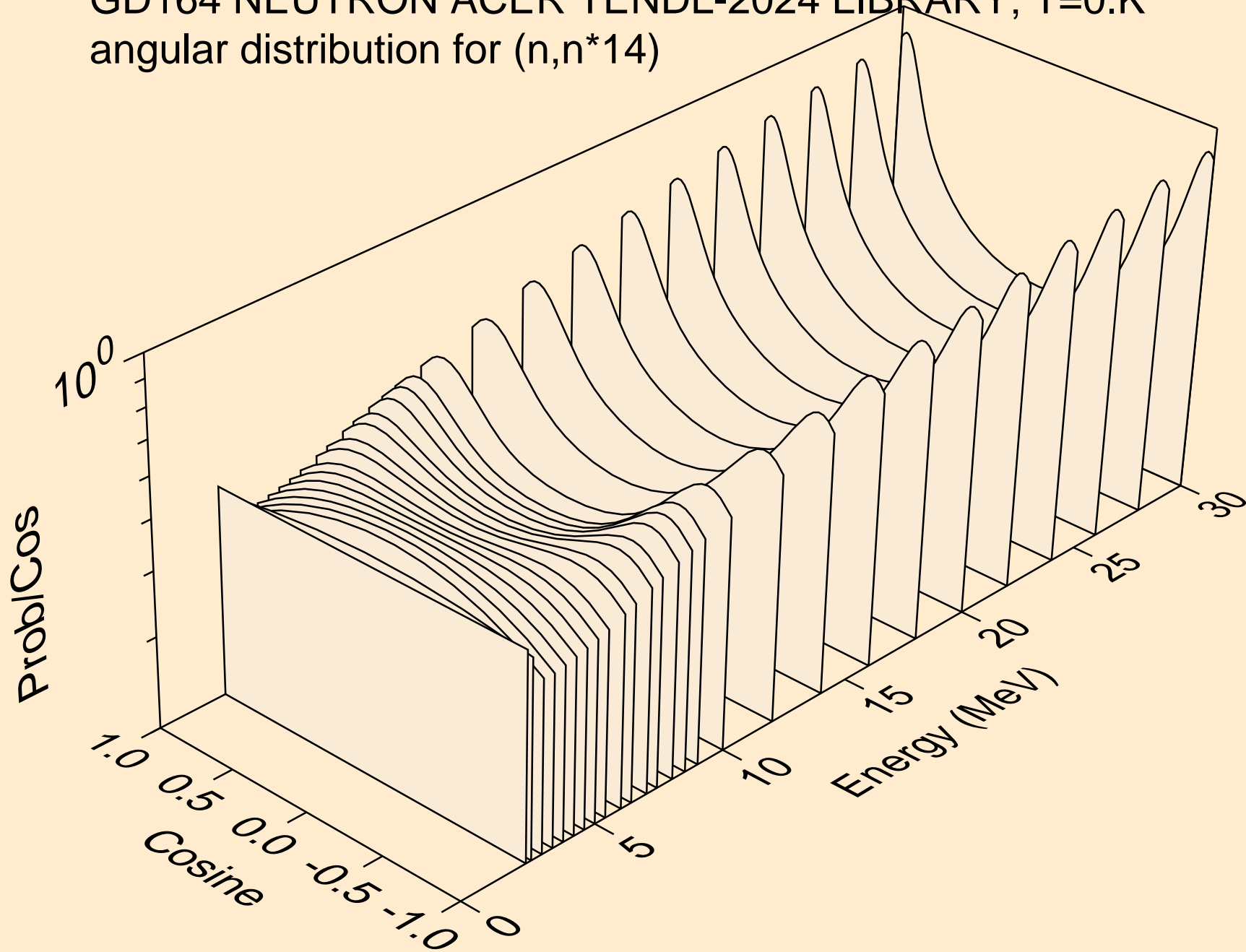
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angular distribution for (n,n*12)



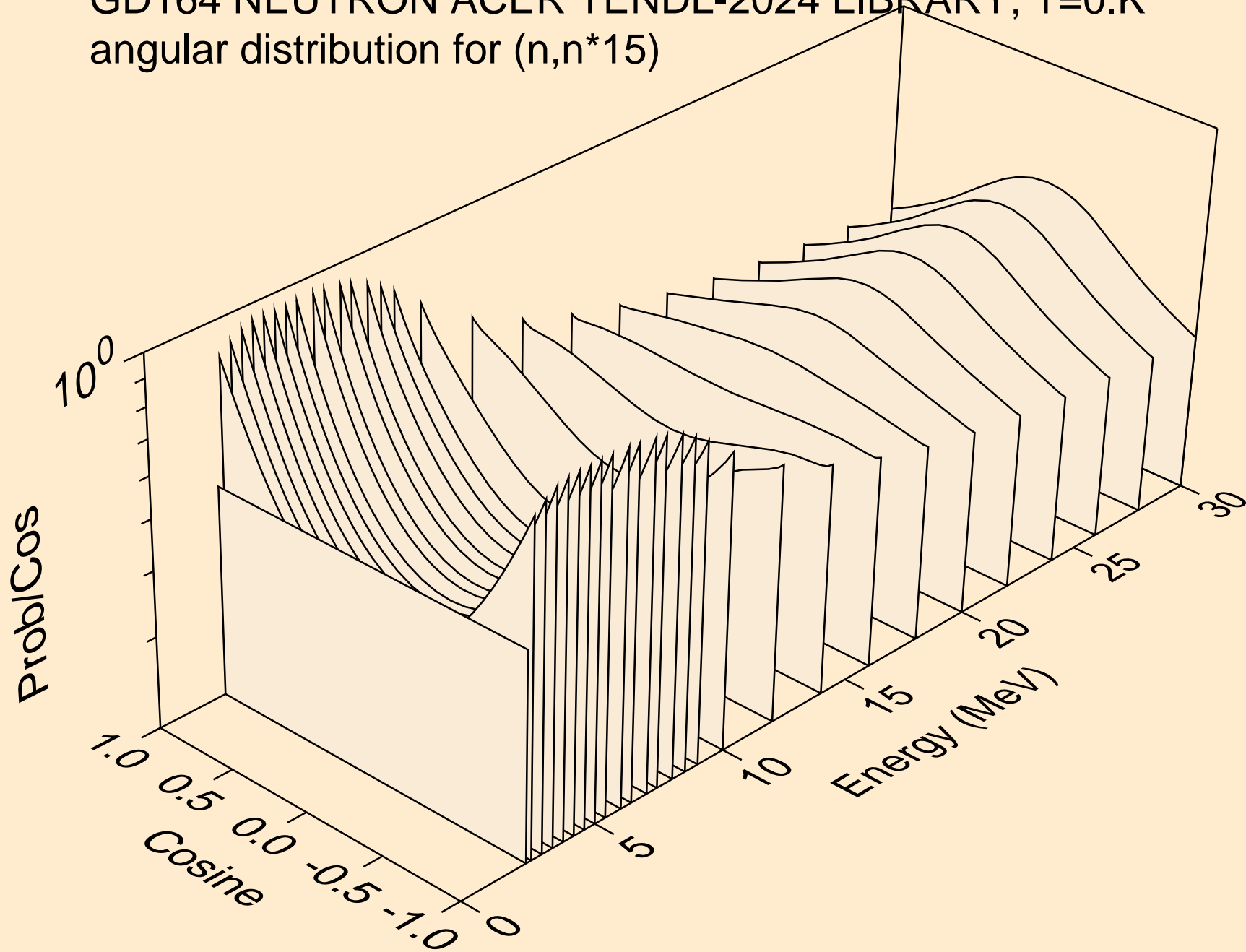
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angular distribution for (n,n*13)



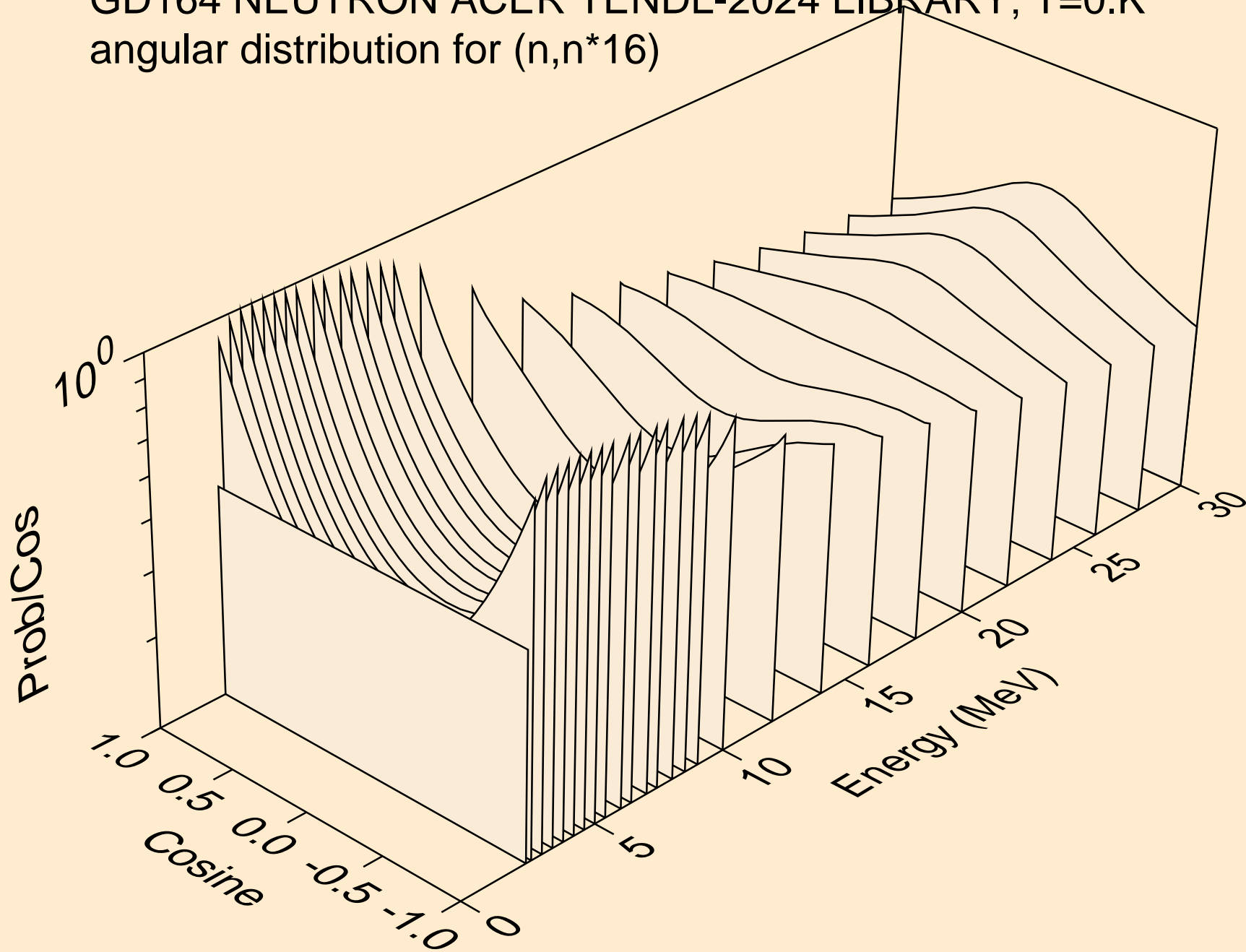
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angular distribution for (n,n*14)



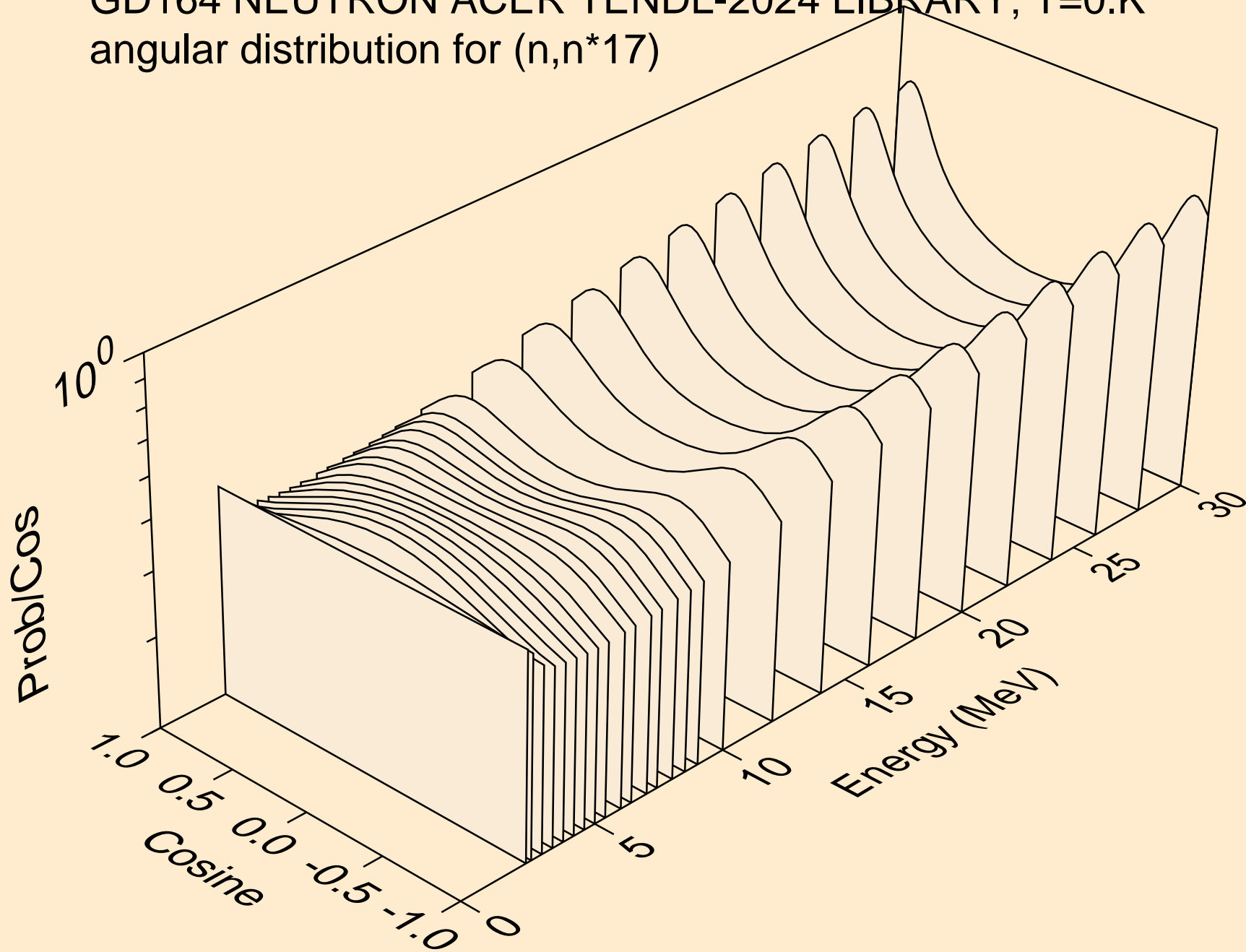
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



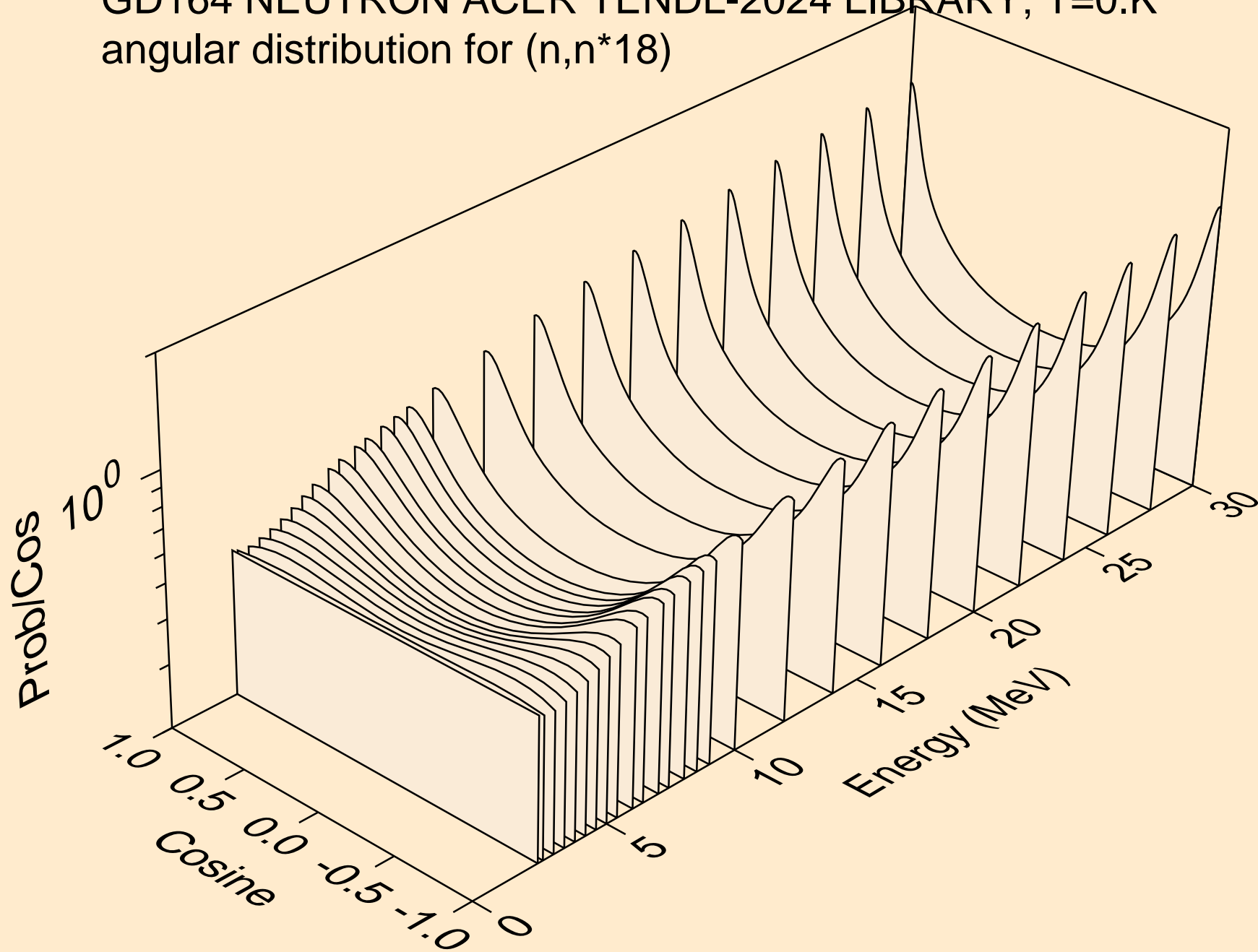
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angular distribution for (n,n*16)



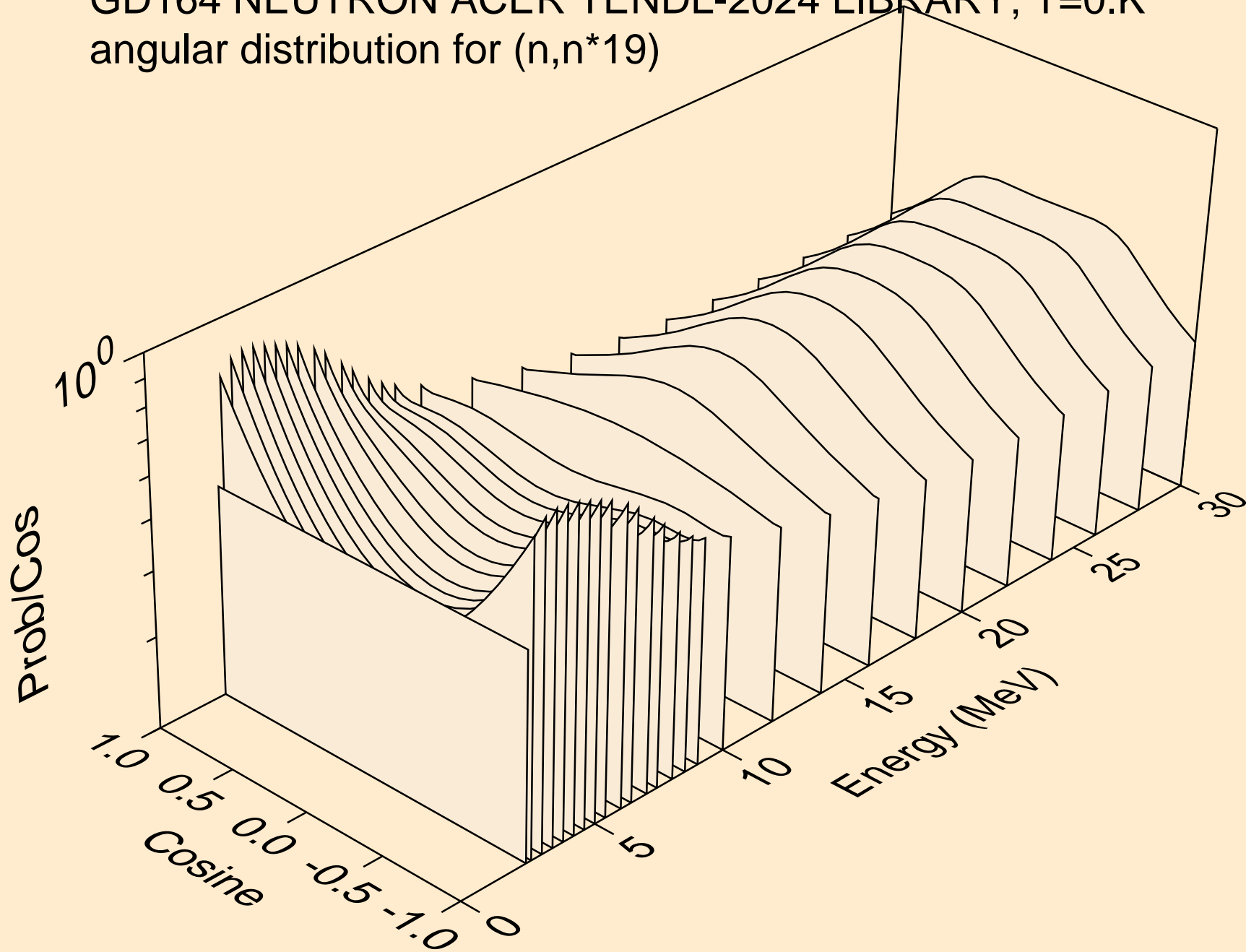
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angular distribution for (n,n*17)



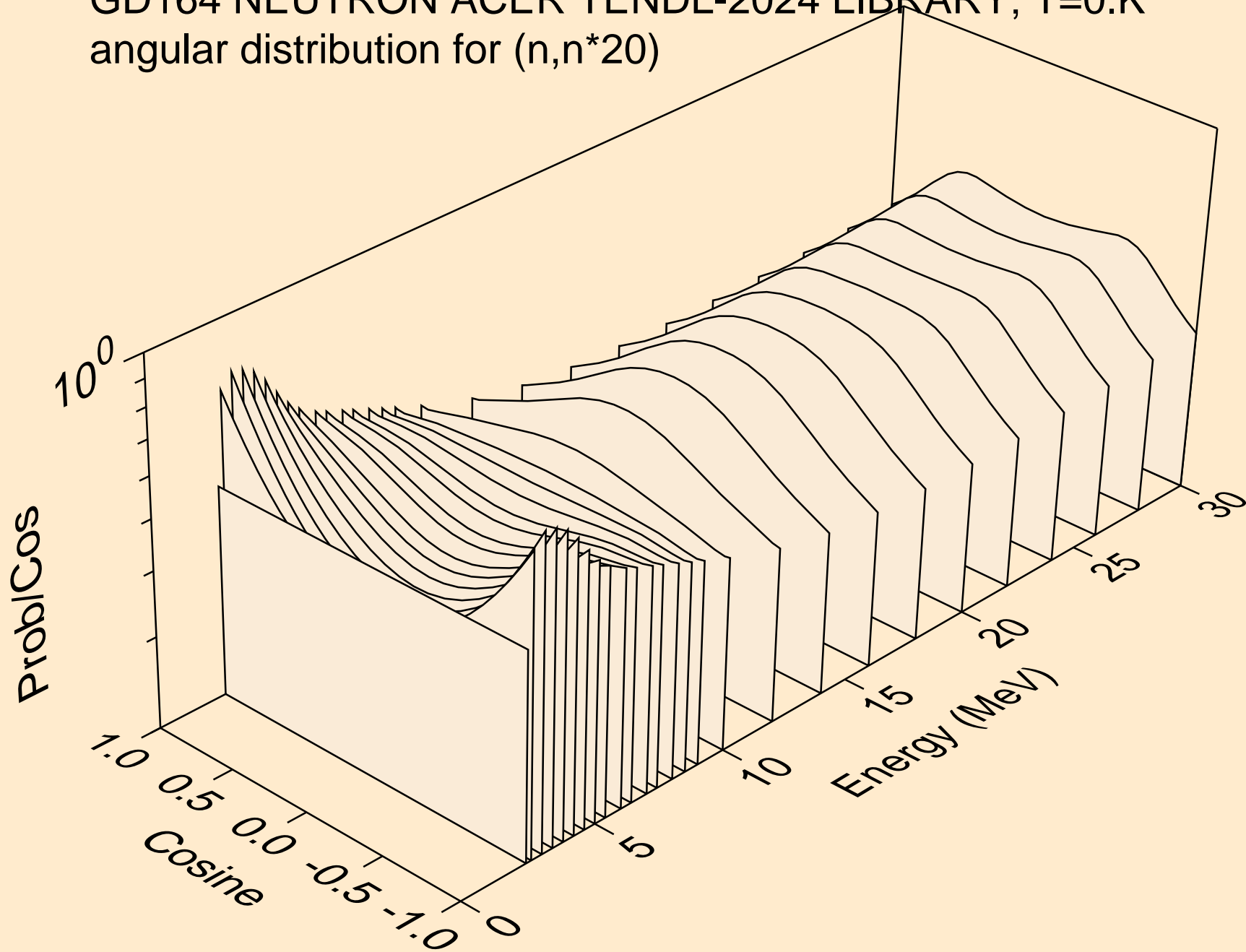
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angular distribution for (n,n*18)



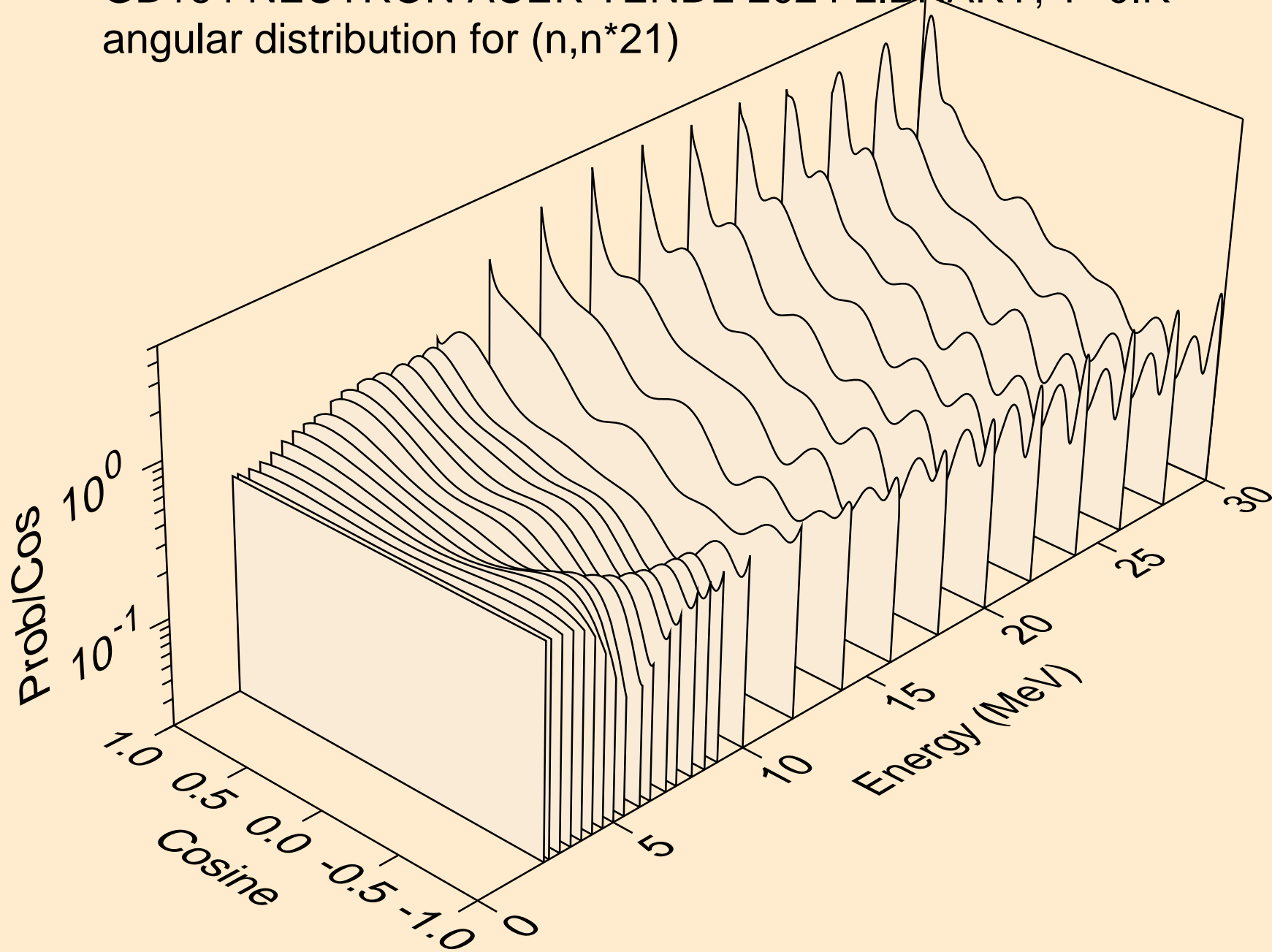
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angular distribution for (n,n*19)



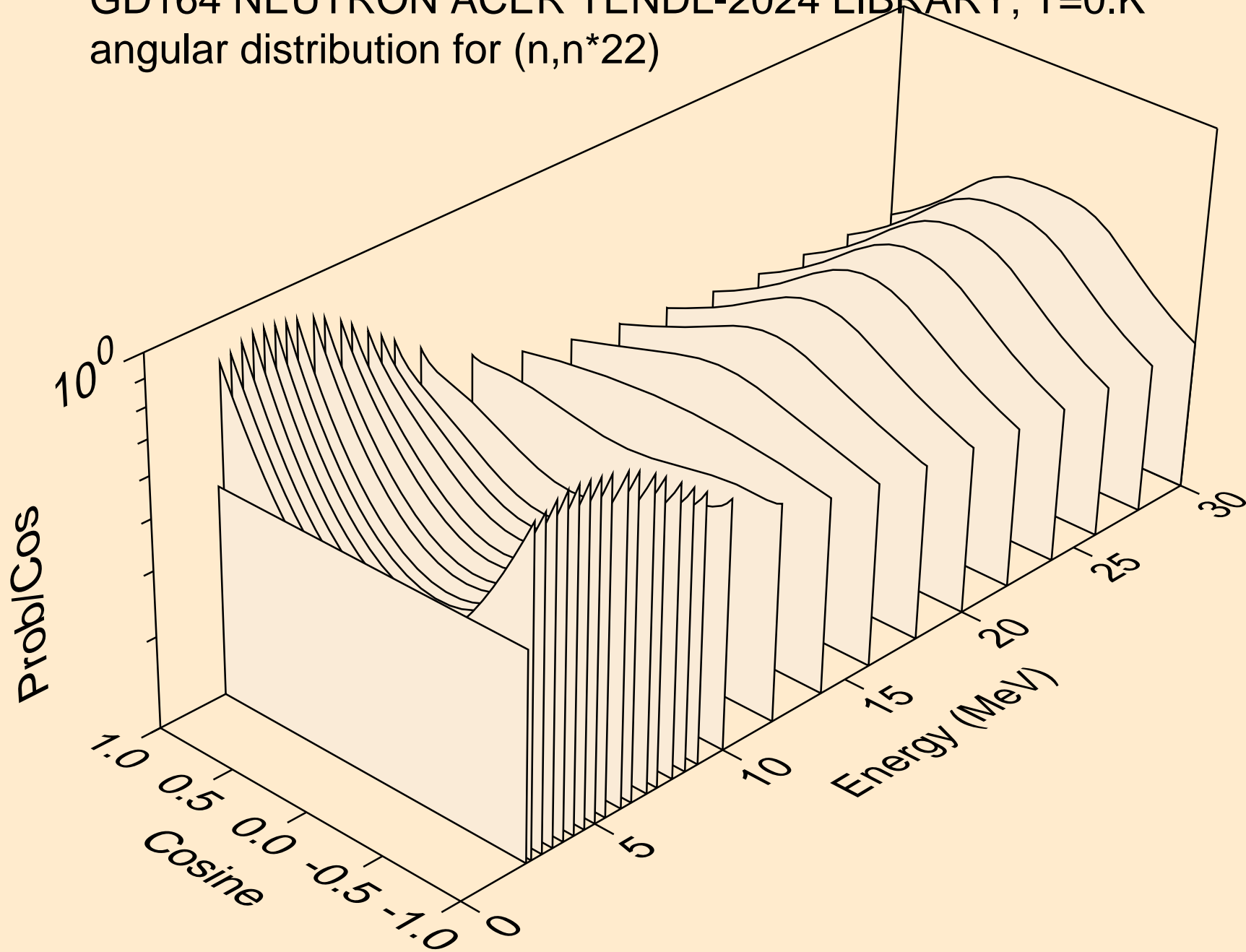
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



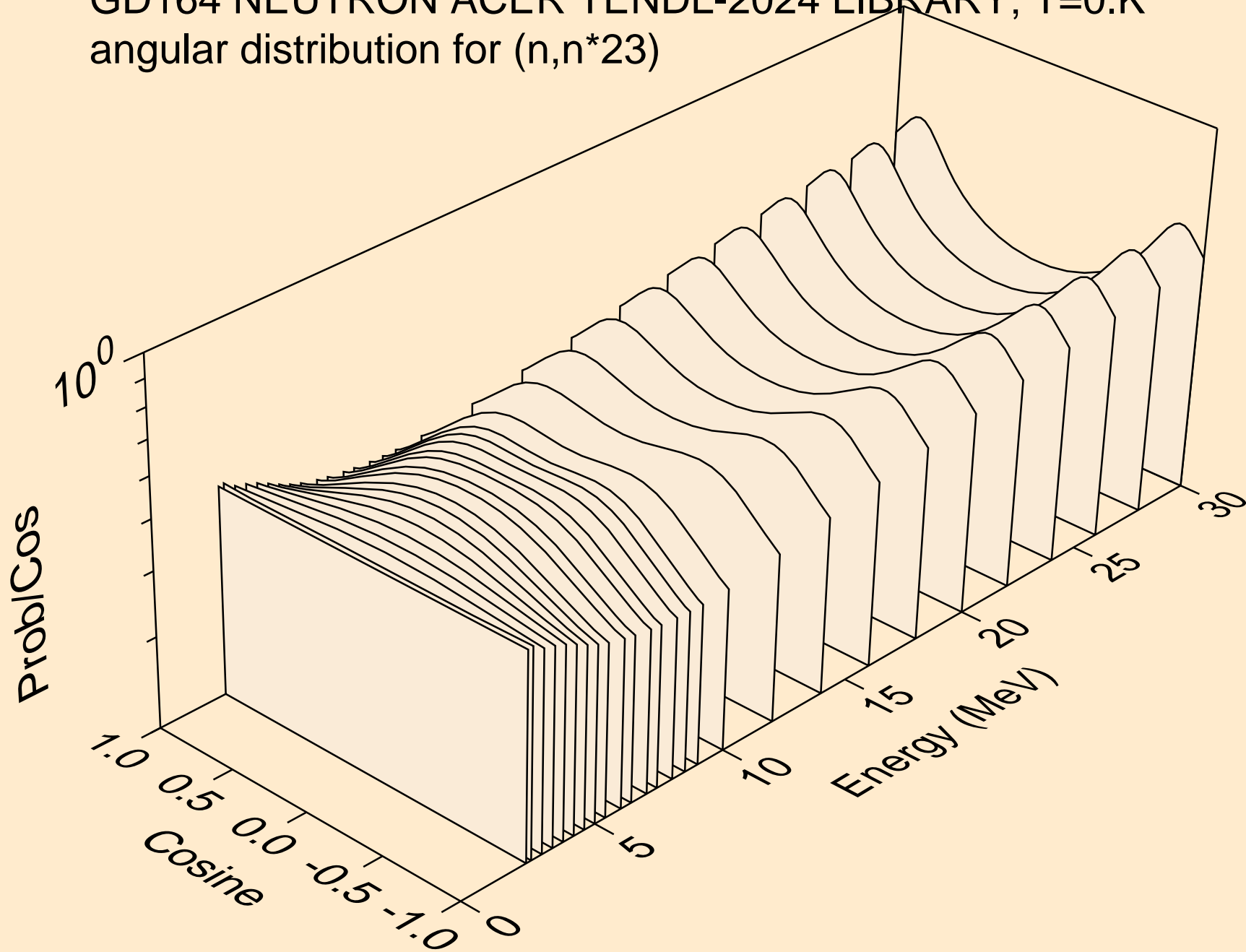
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*21)



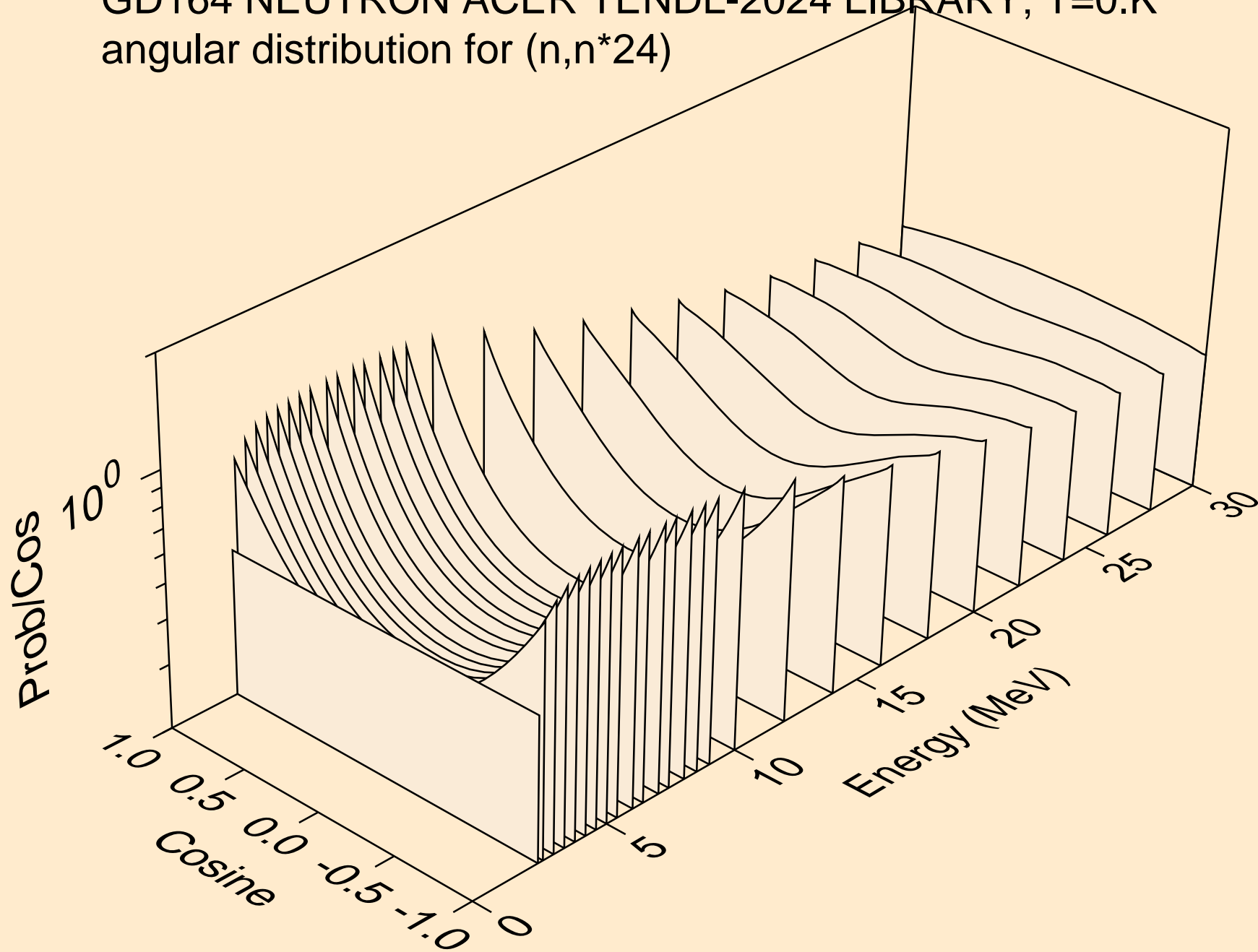
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angular distribution for (n,n*22)



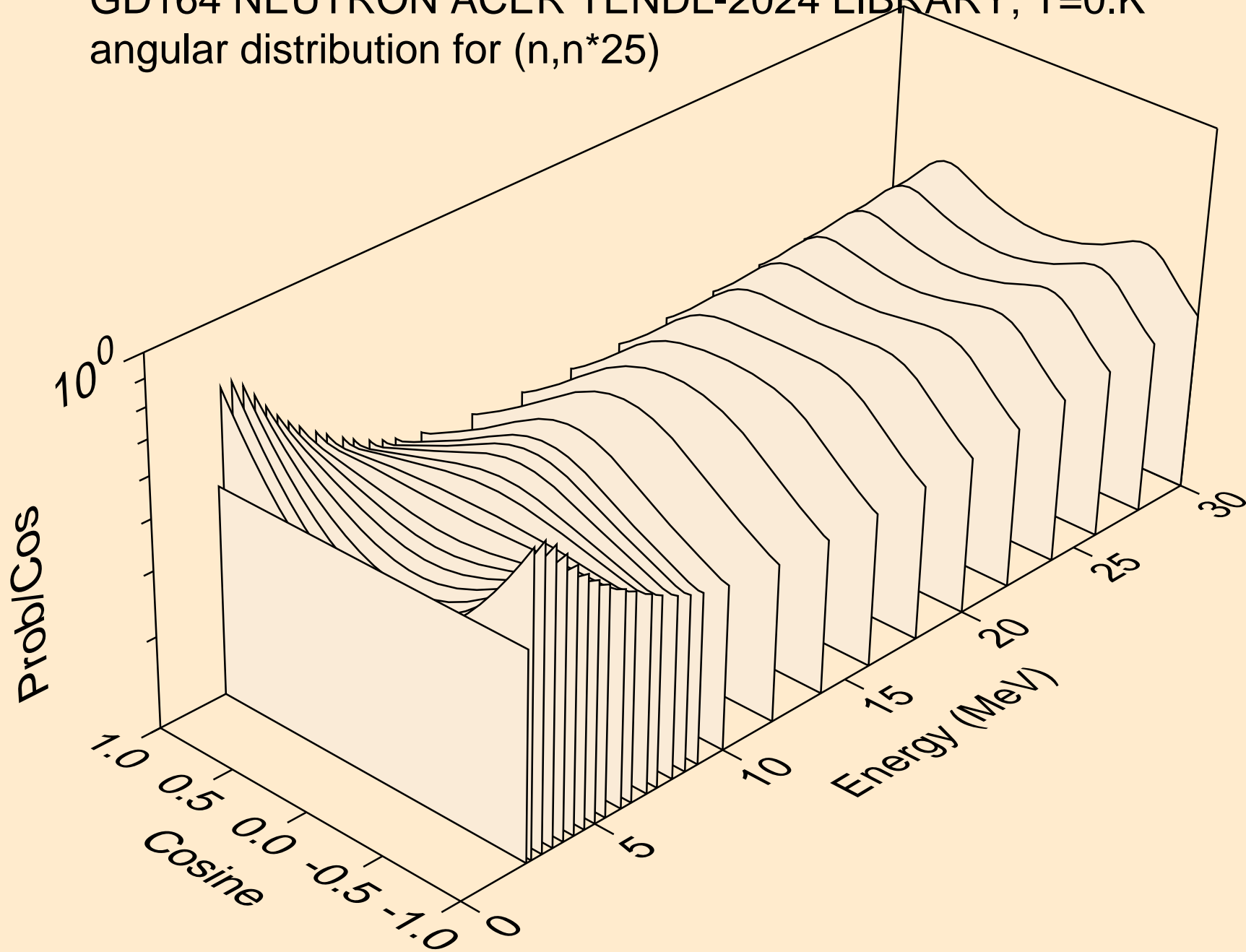
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angular distribution for (n,n*23)



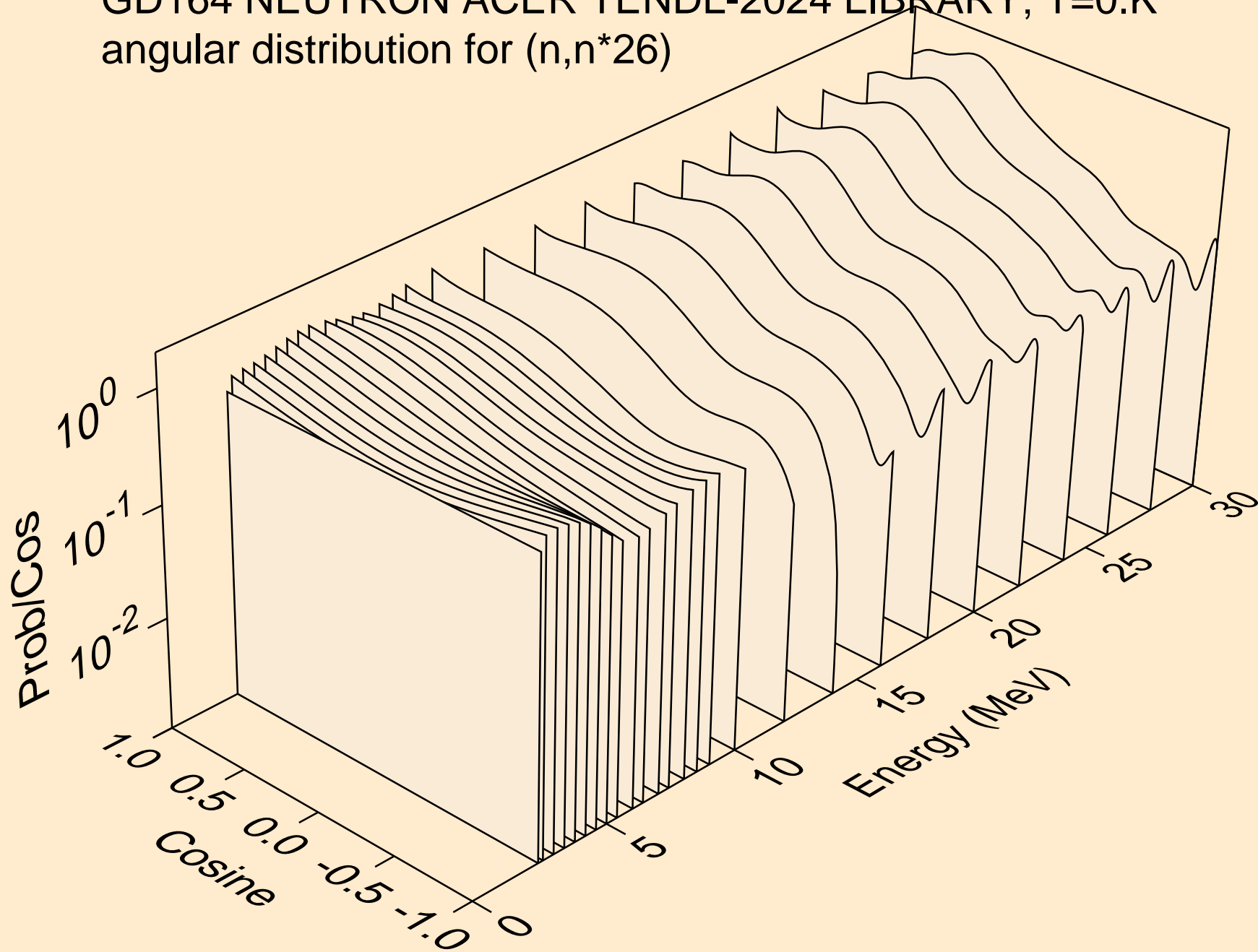
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angular distribution for (n,n*24)



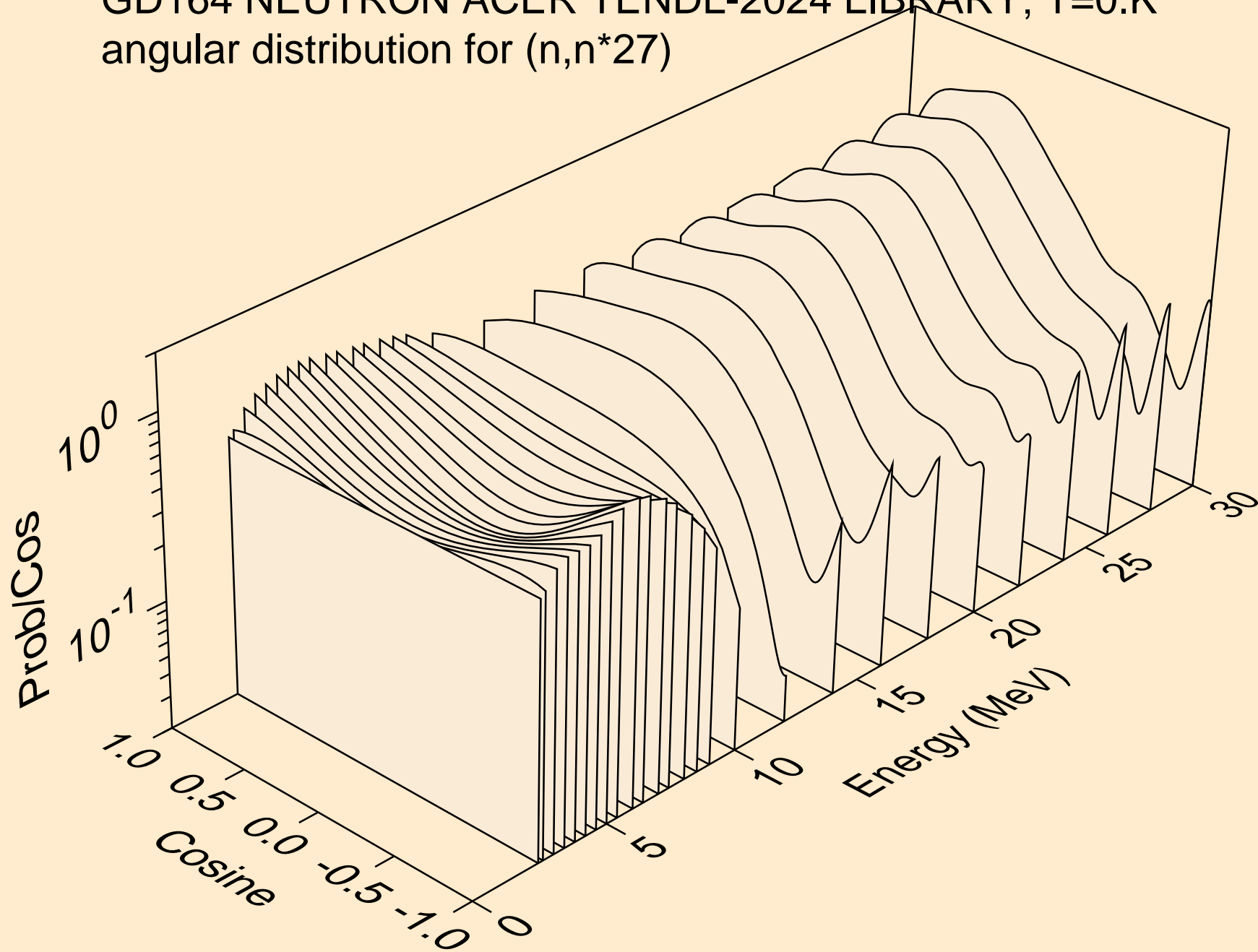
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angular distribution for (n,n*25)



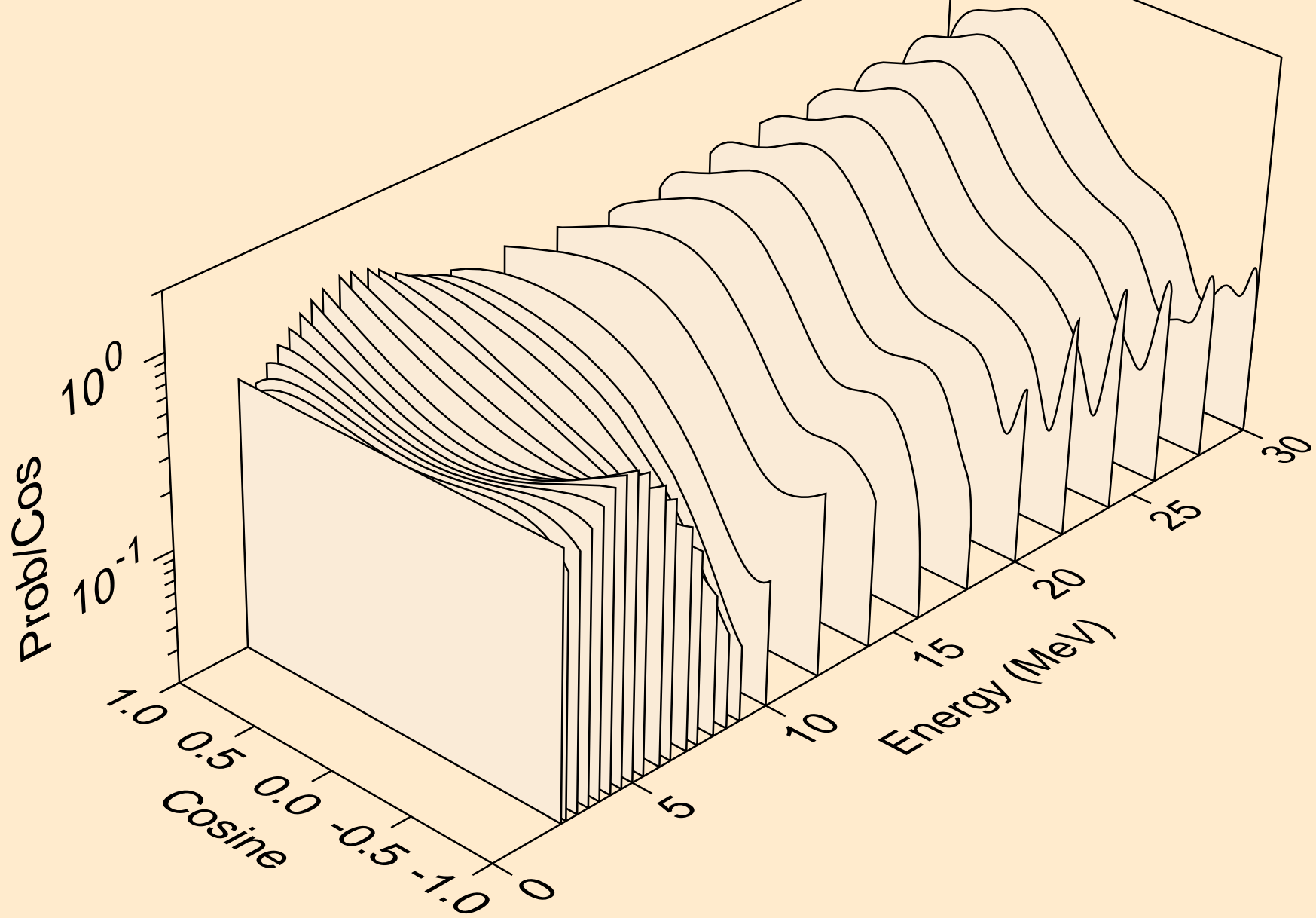
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angular distribution for (n,n*26)



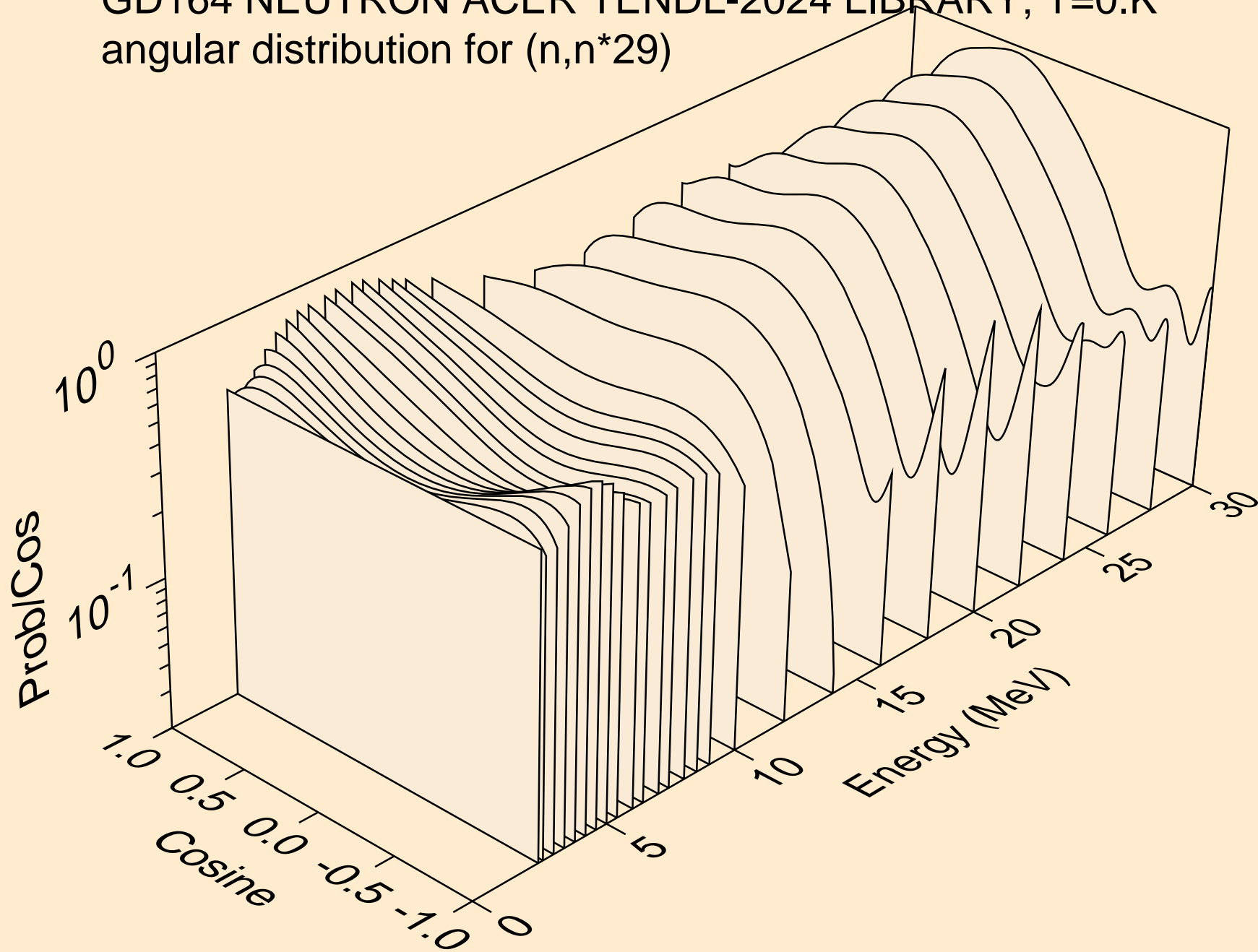
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angular distribution for (n,n*27)



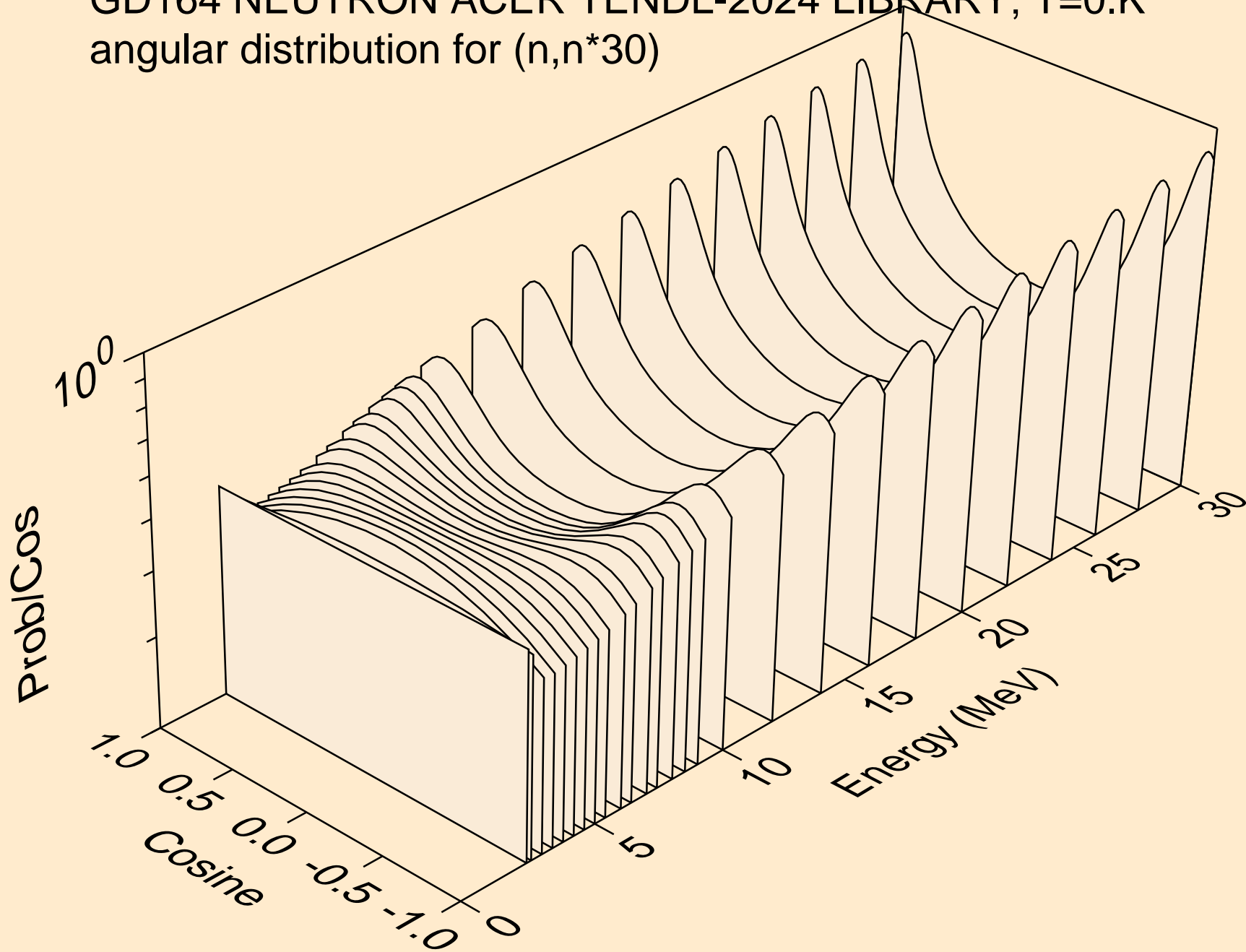
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angular distribution for (n,n*28)



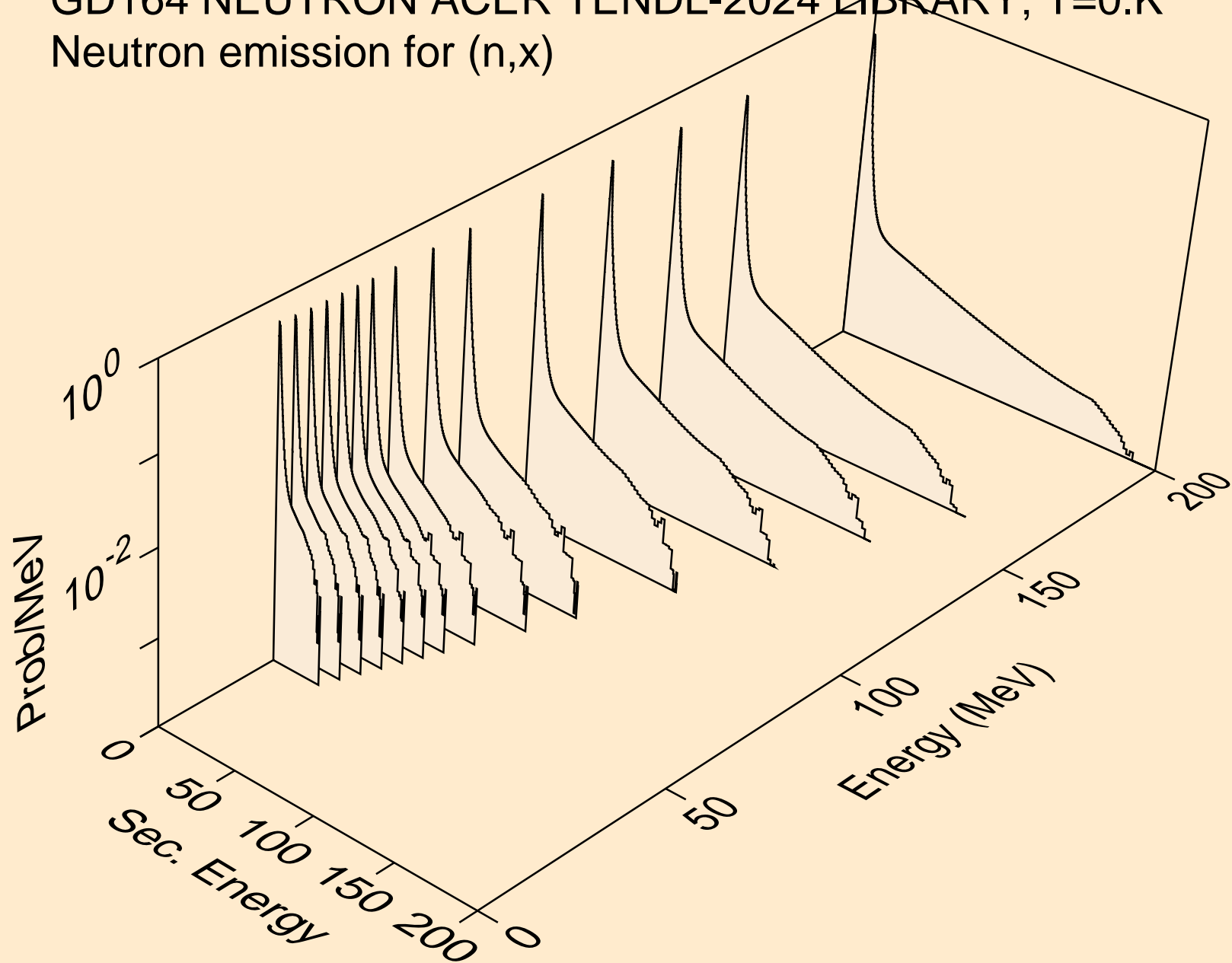
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angular distribution for (n,n*29)



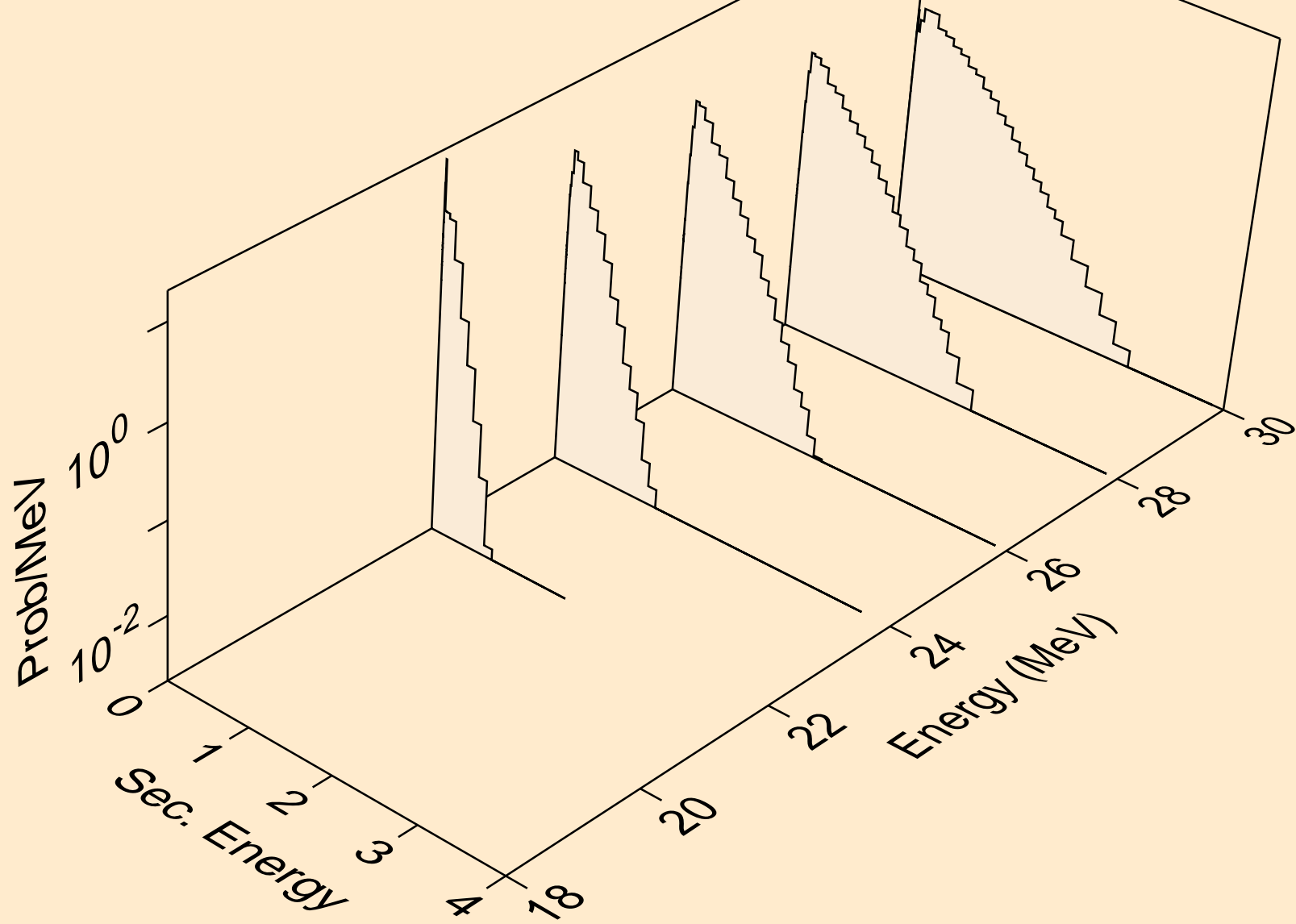
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*30)



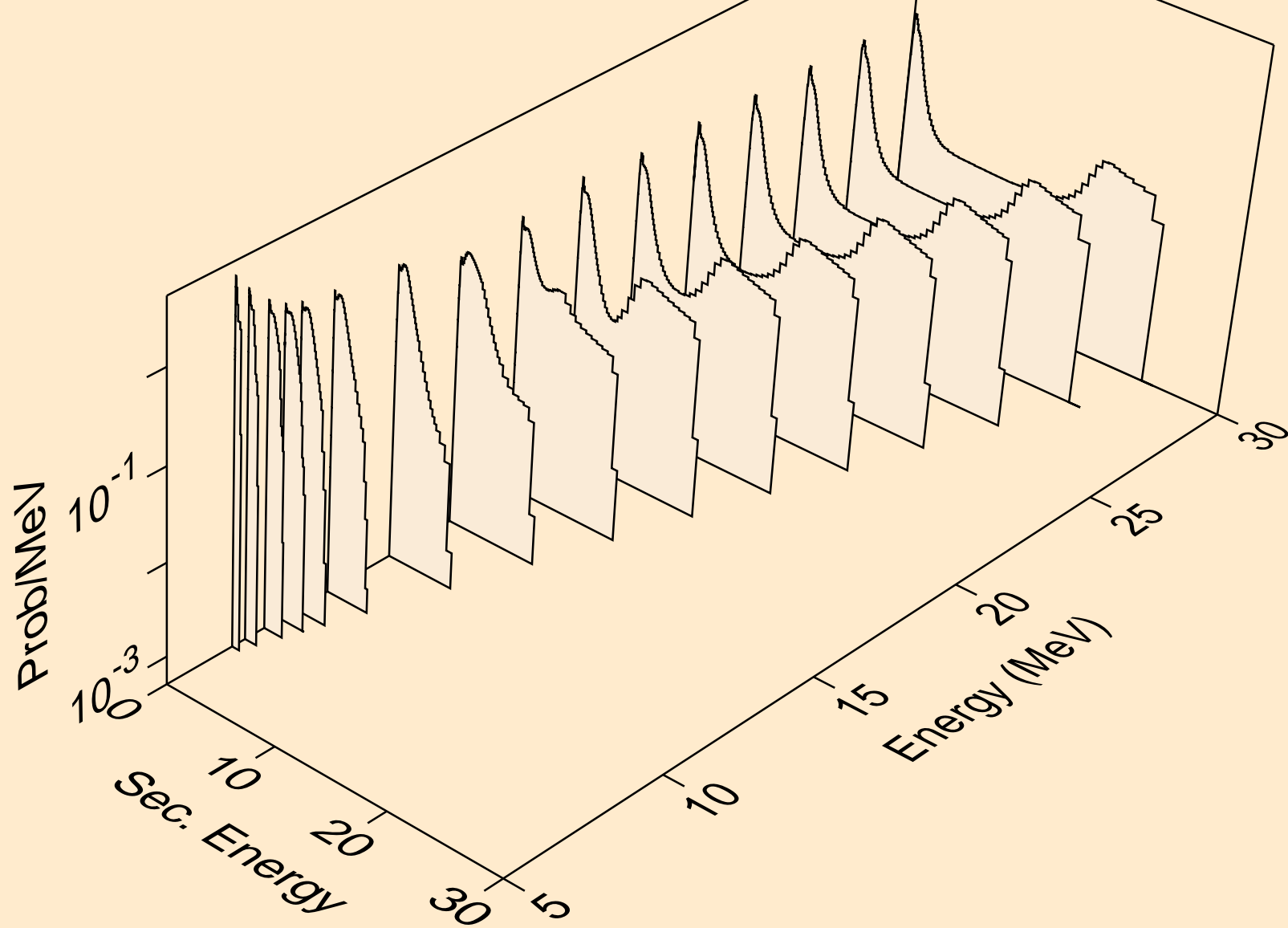
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



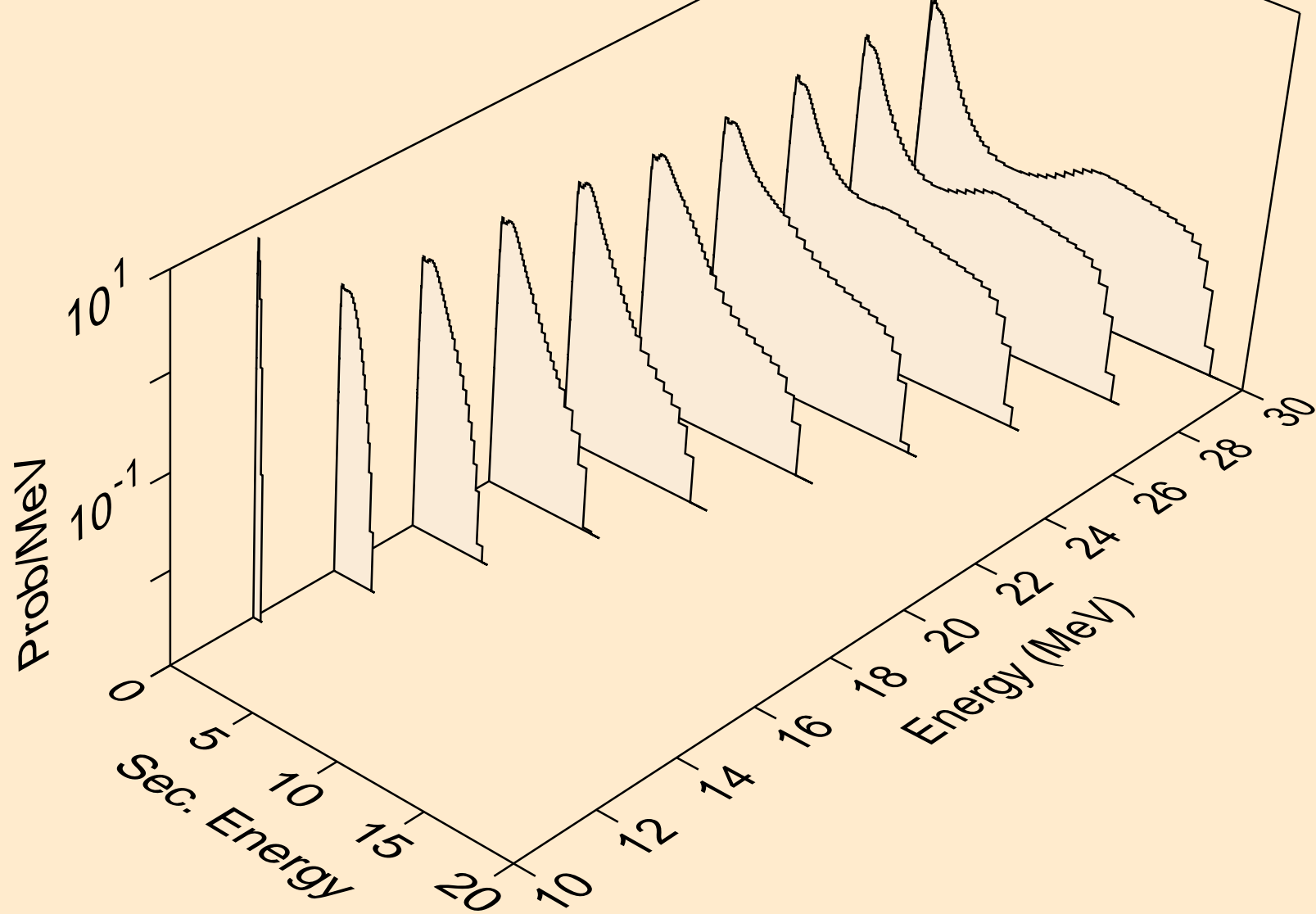
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



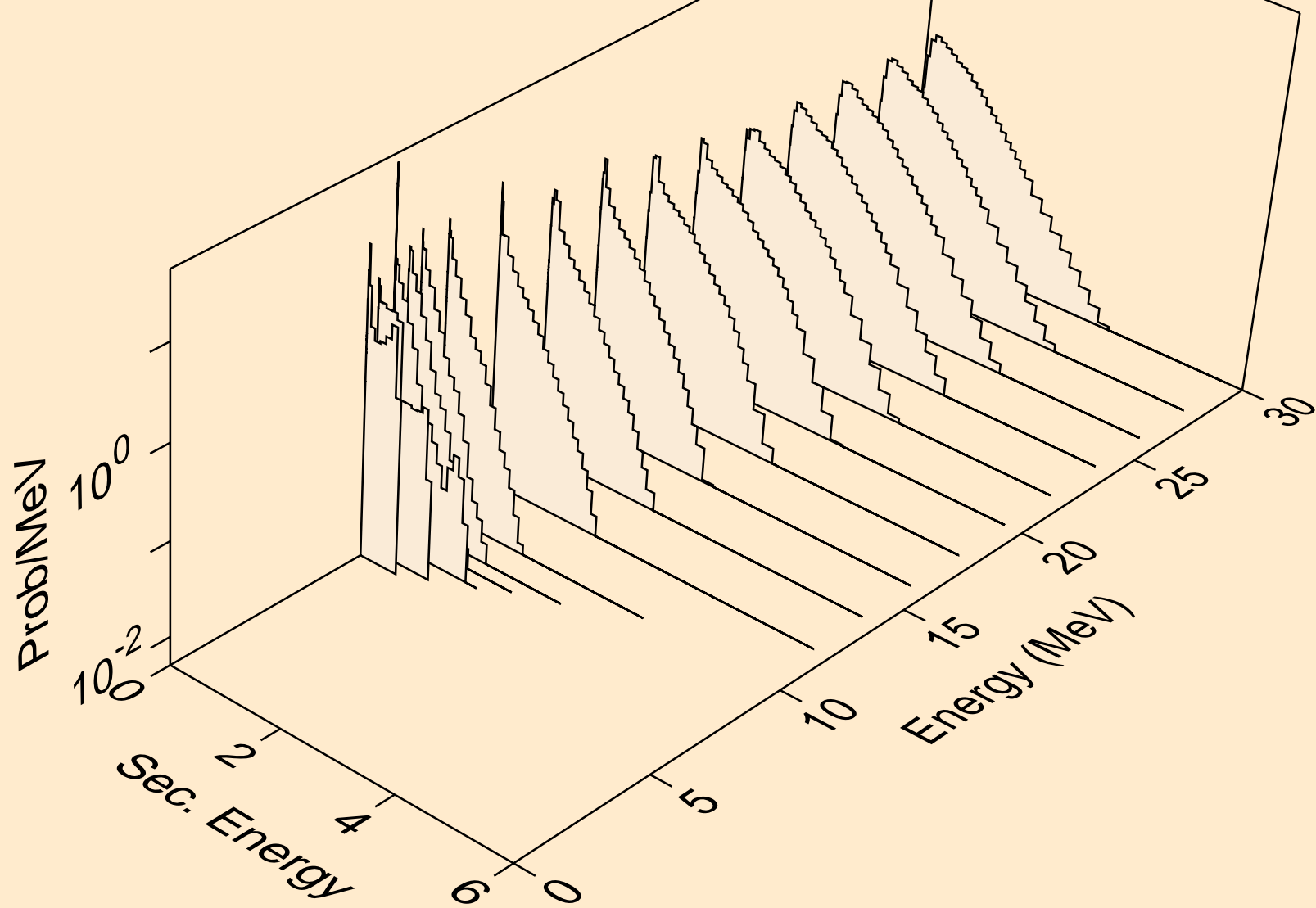
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



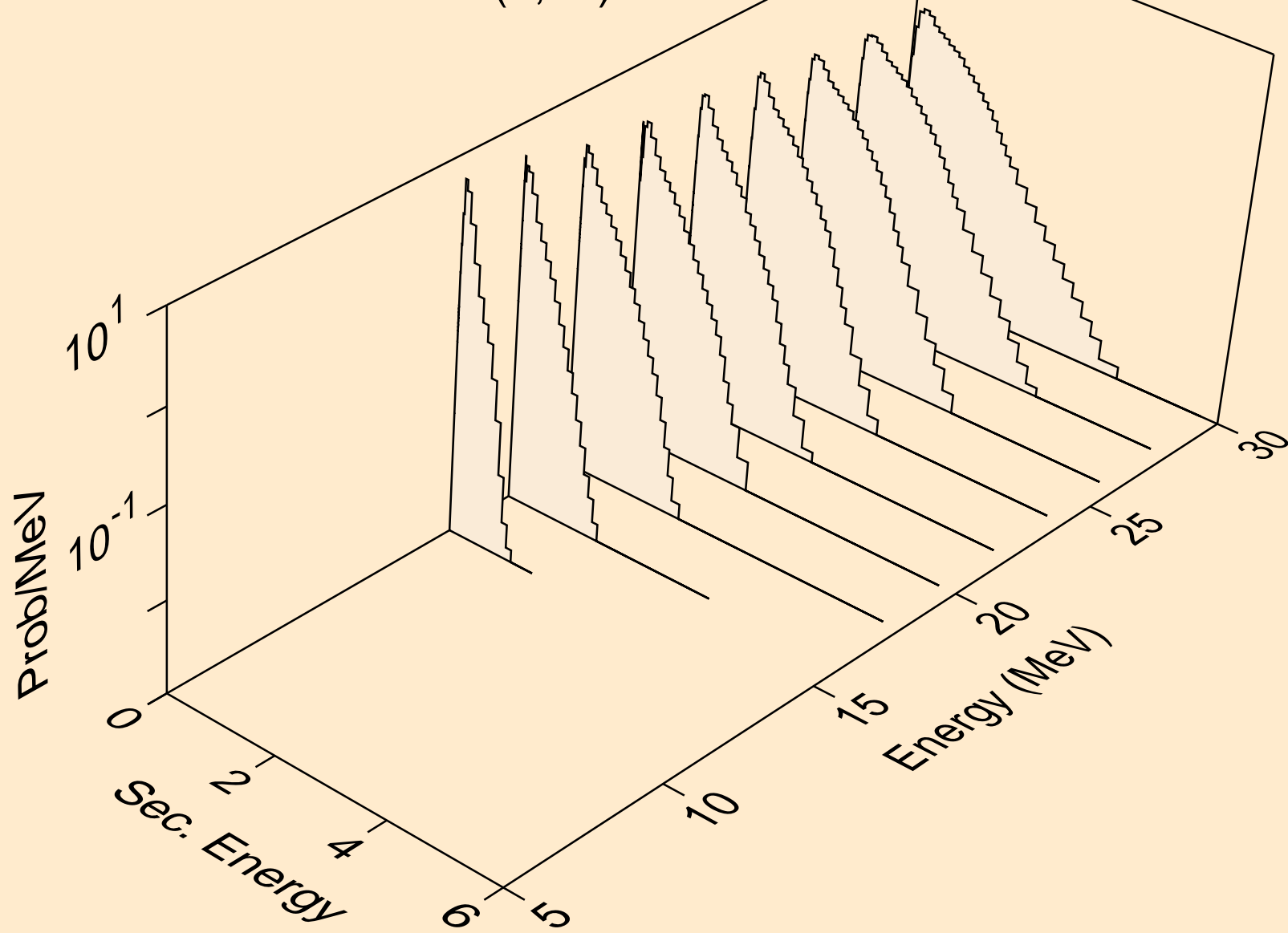
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



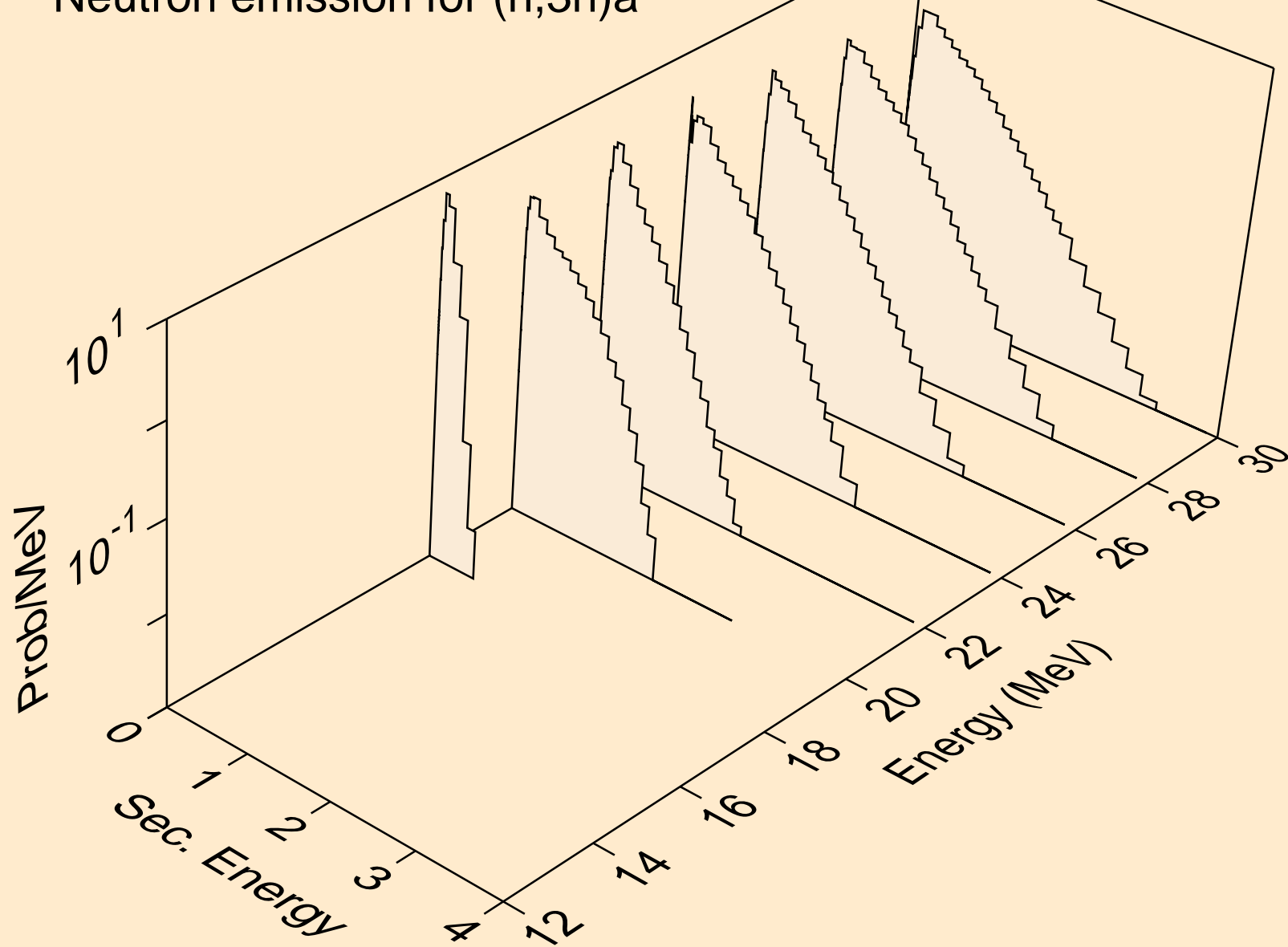
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



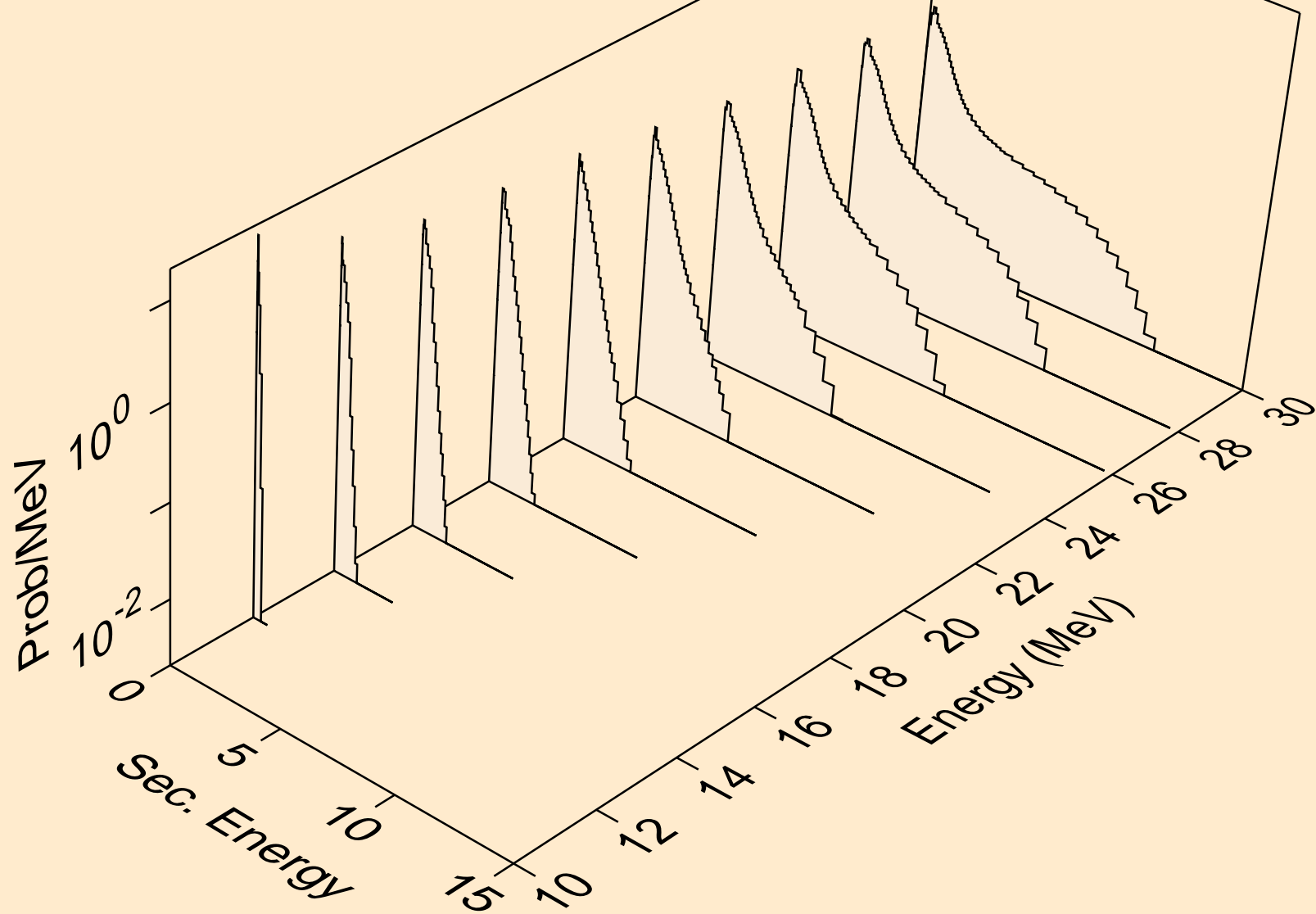
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



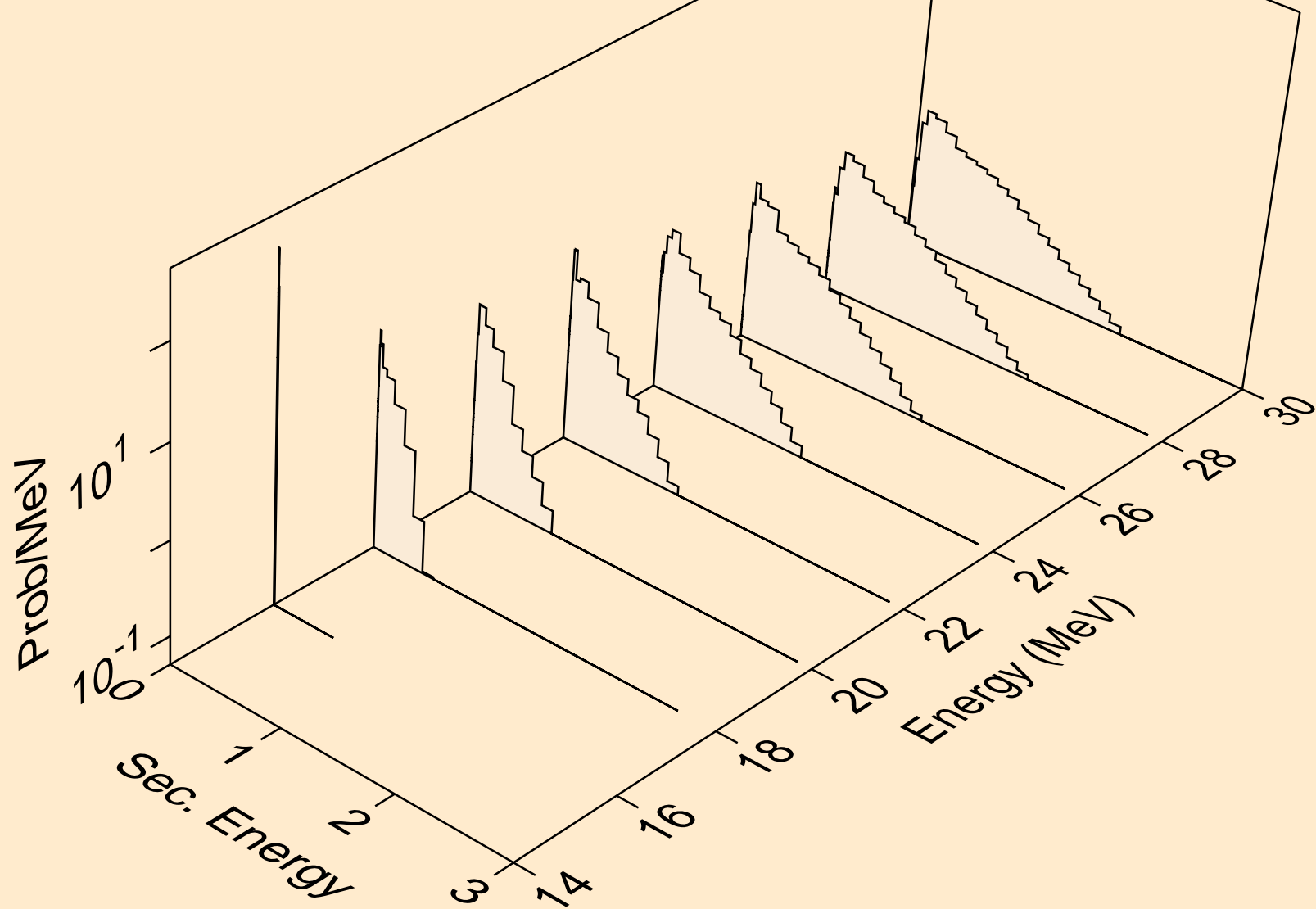
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



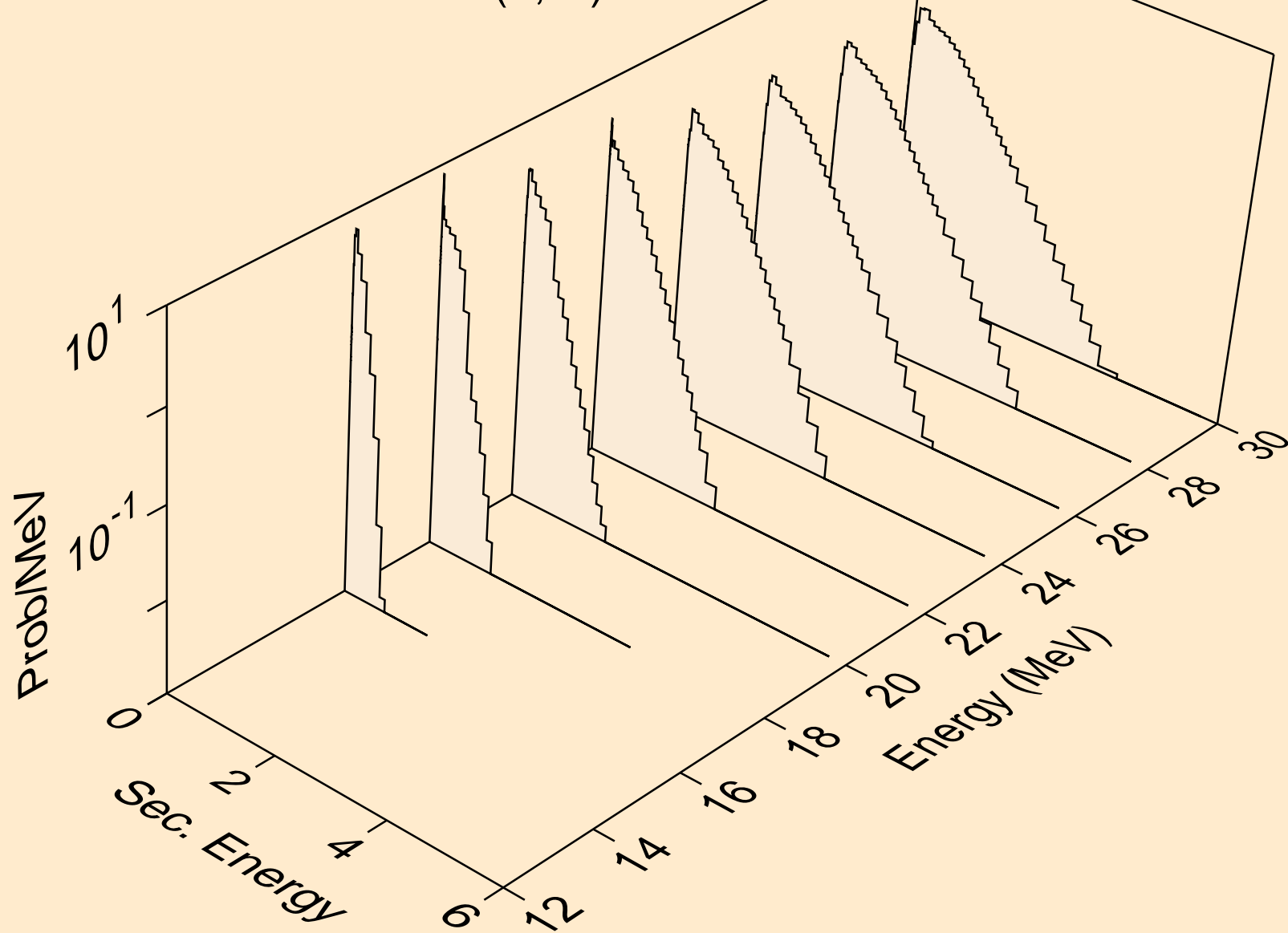
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



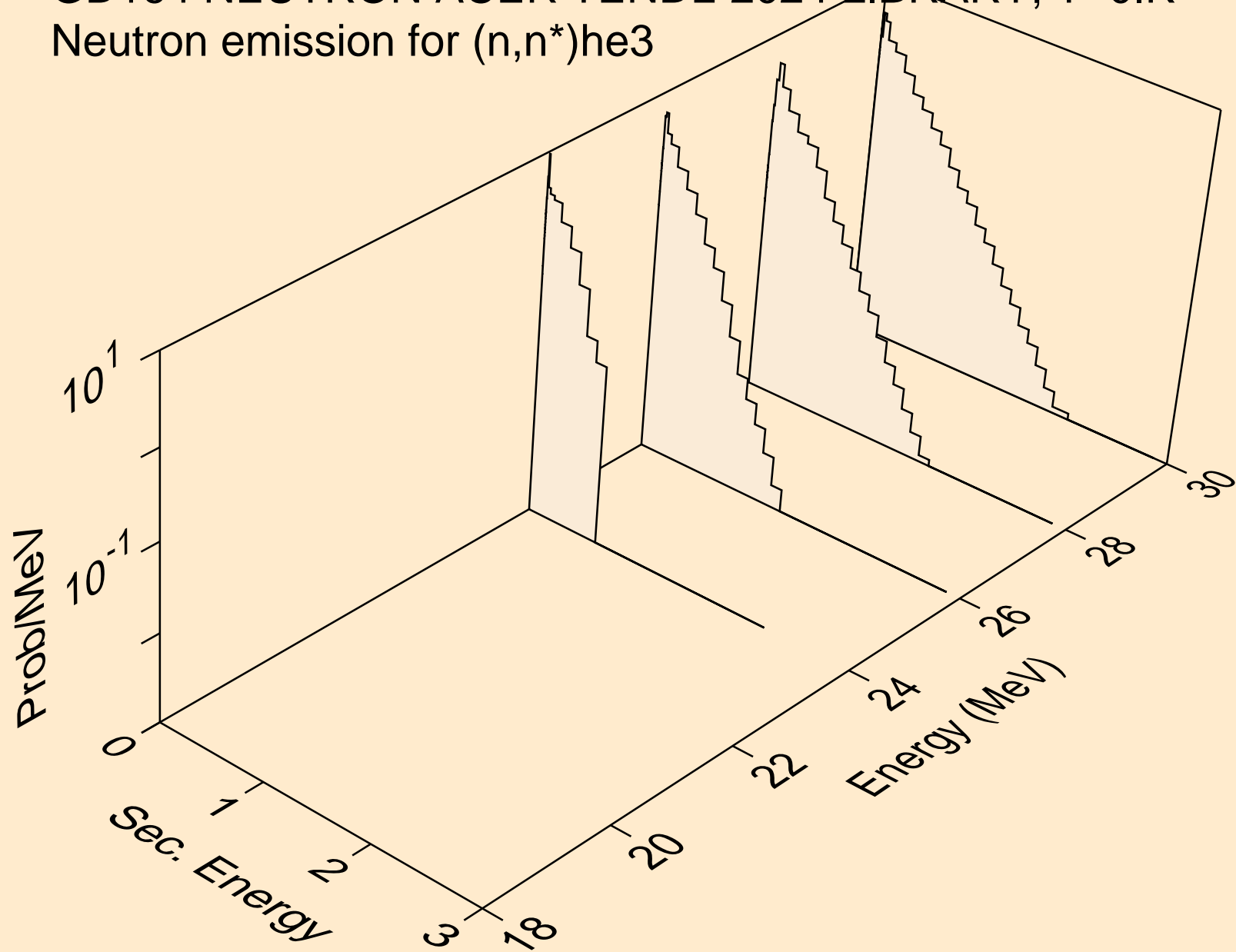
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



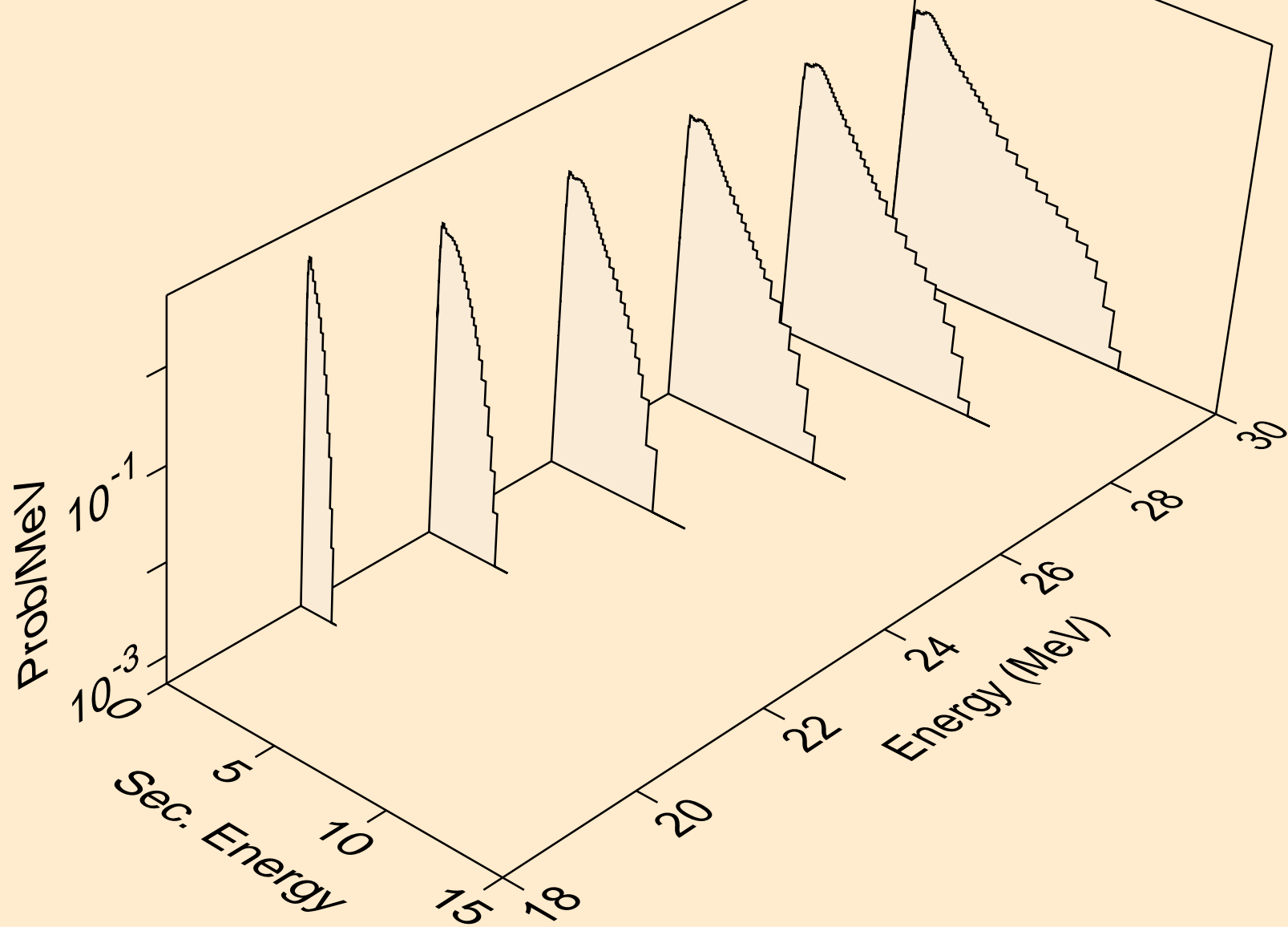
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



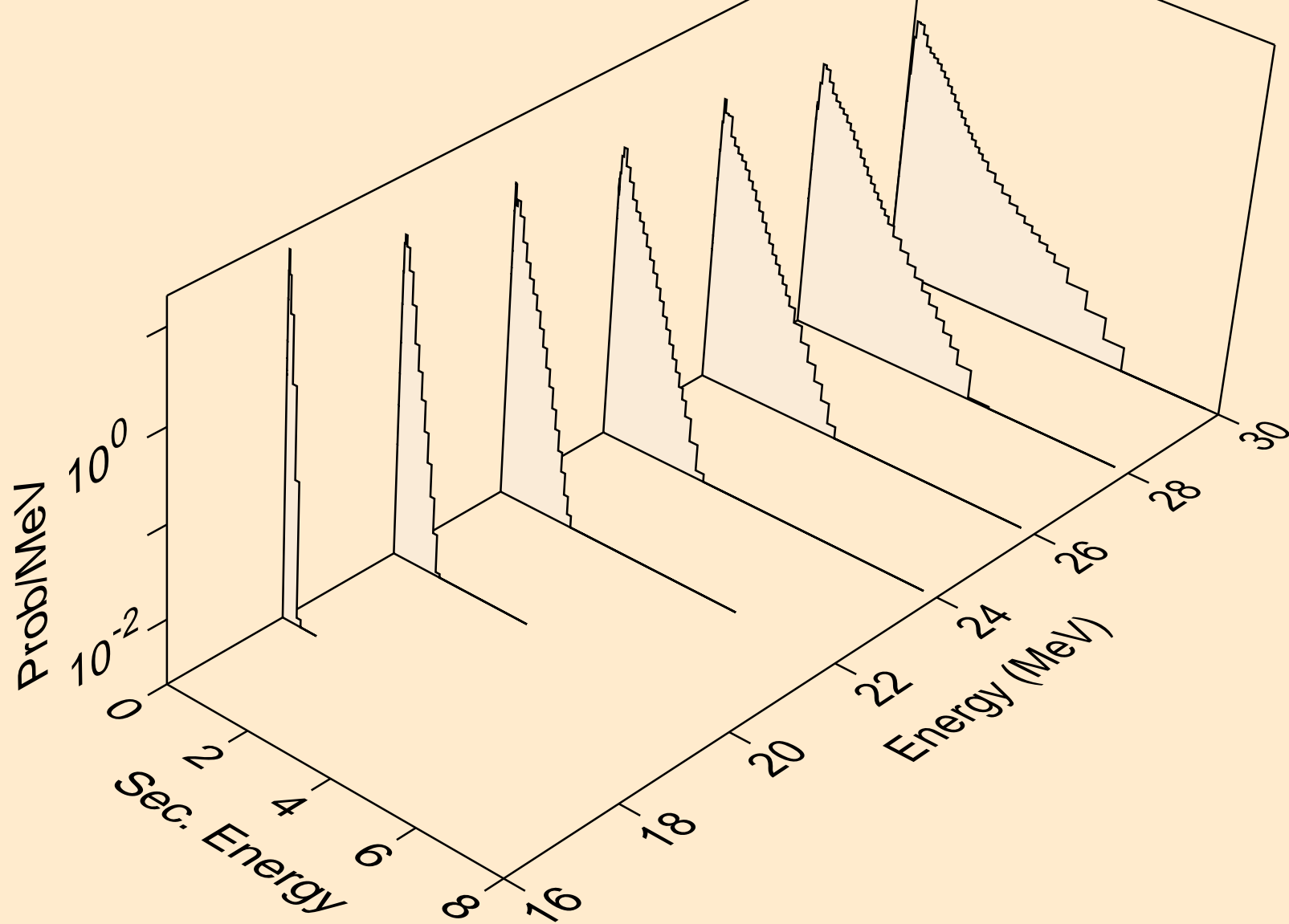
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



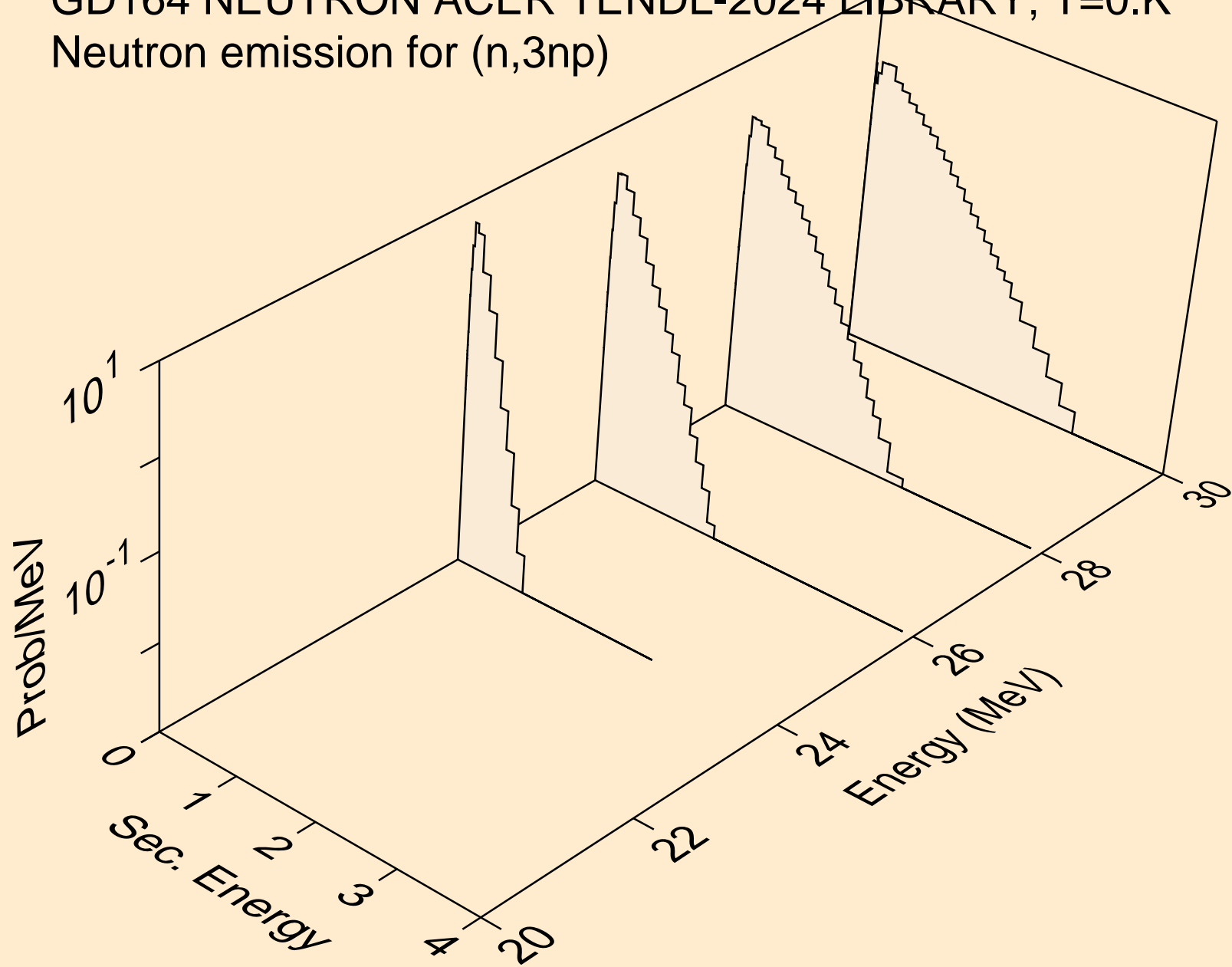
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



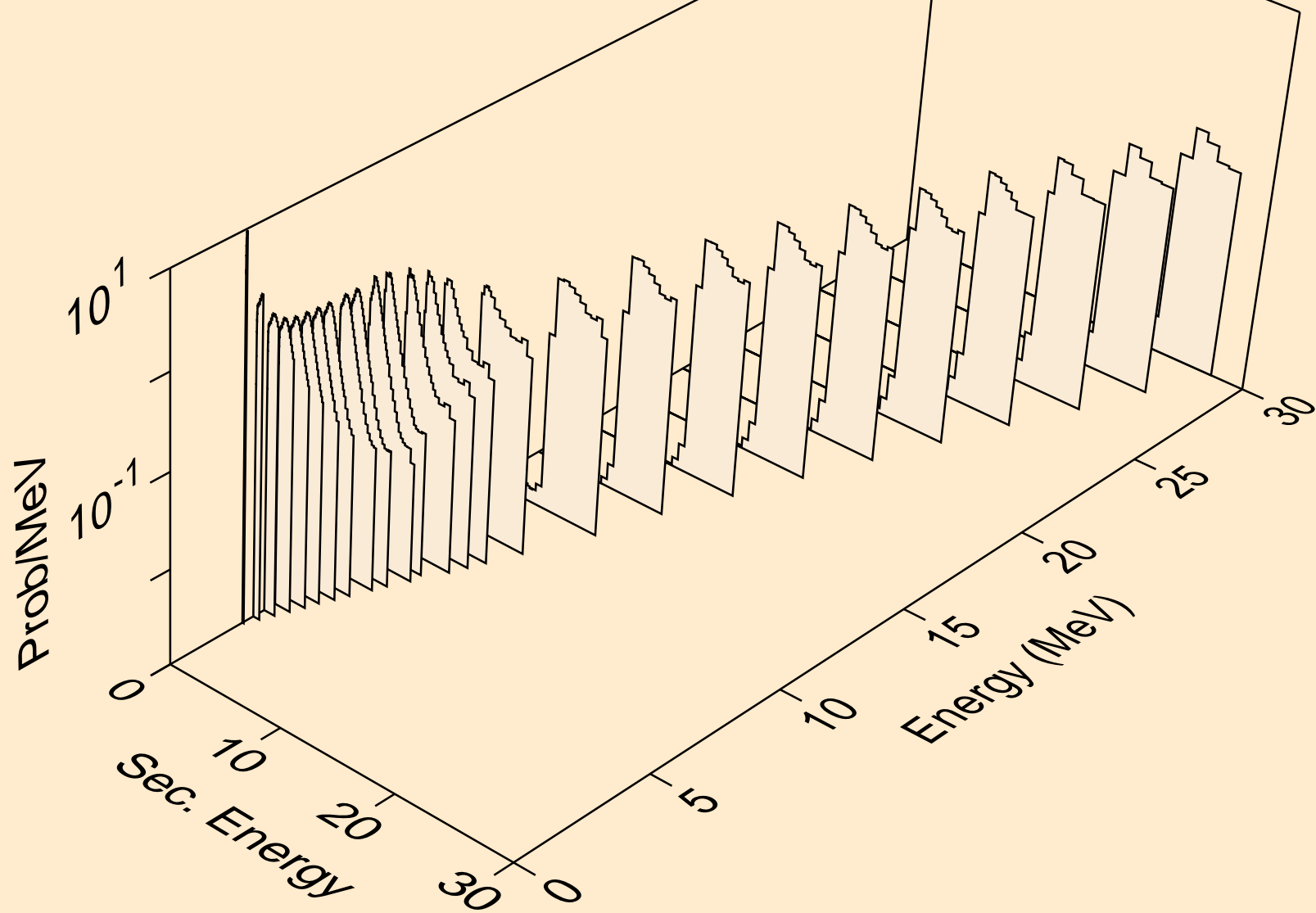
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



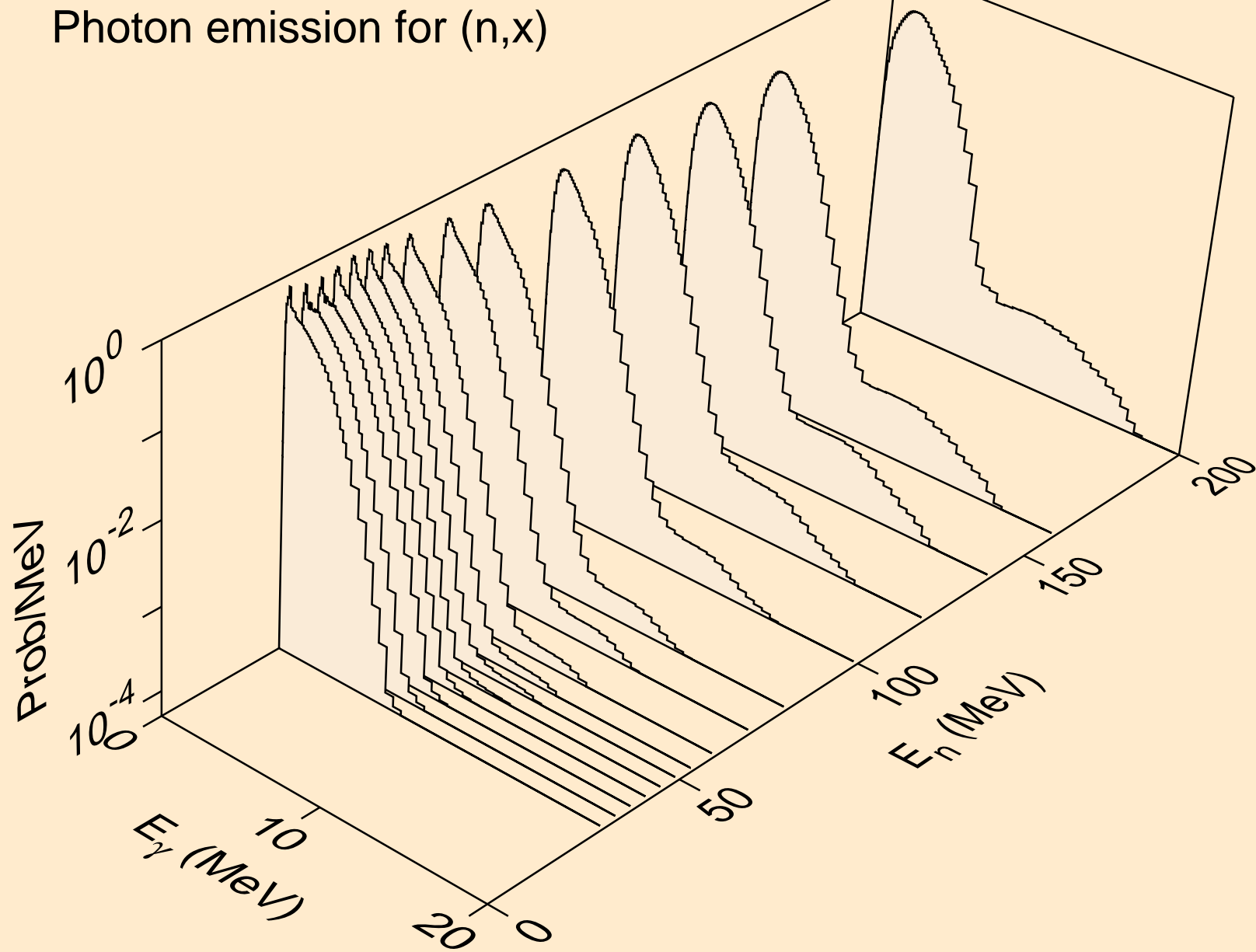
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



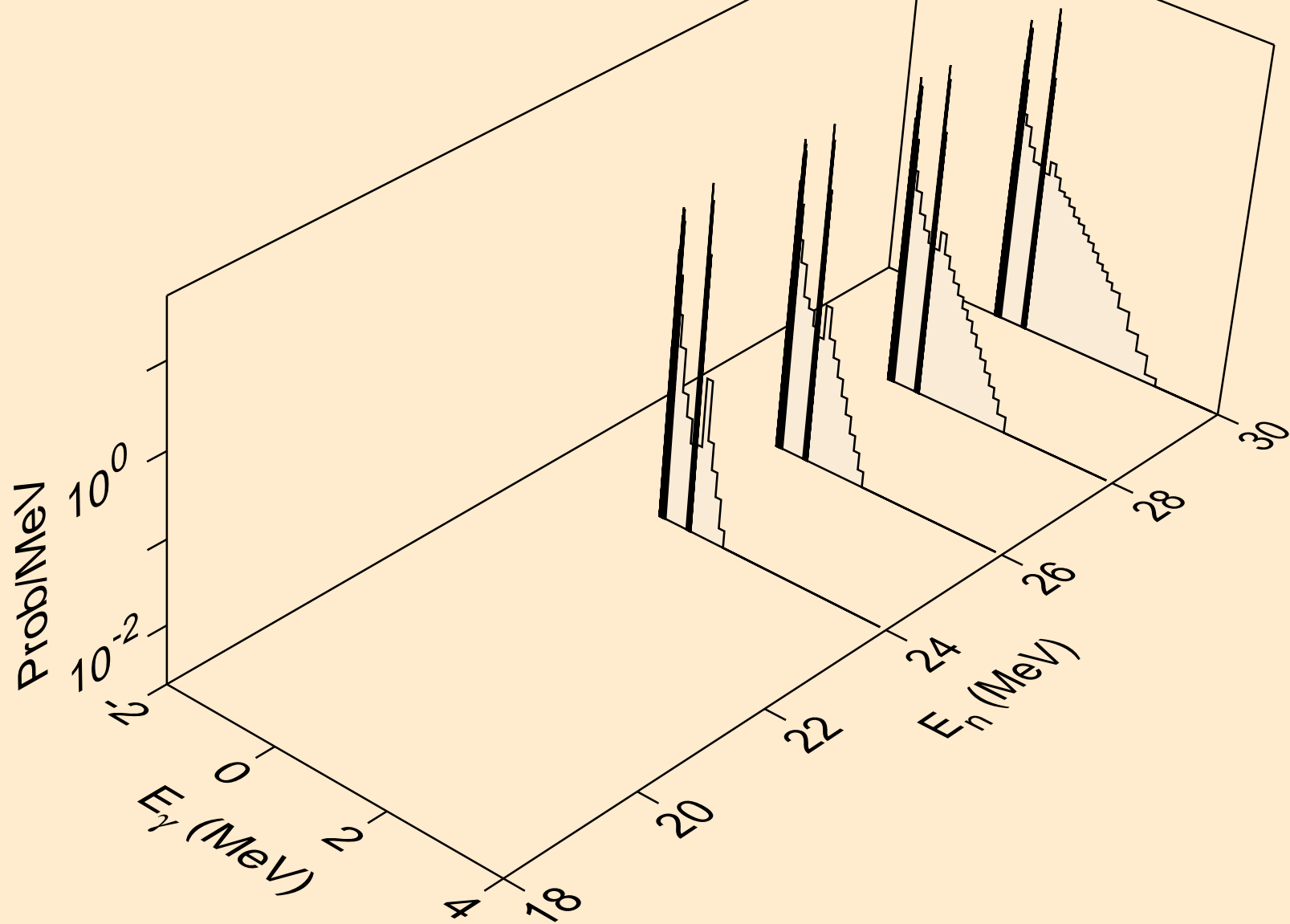
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



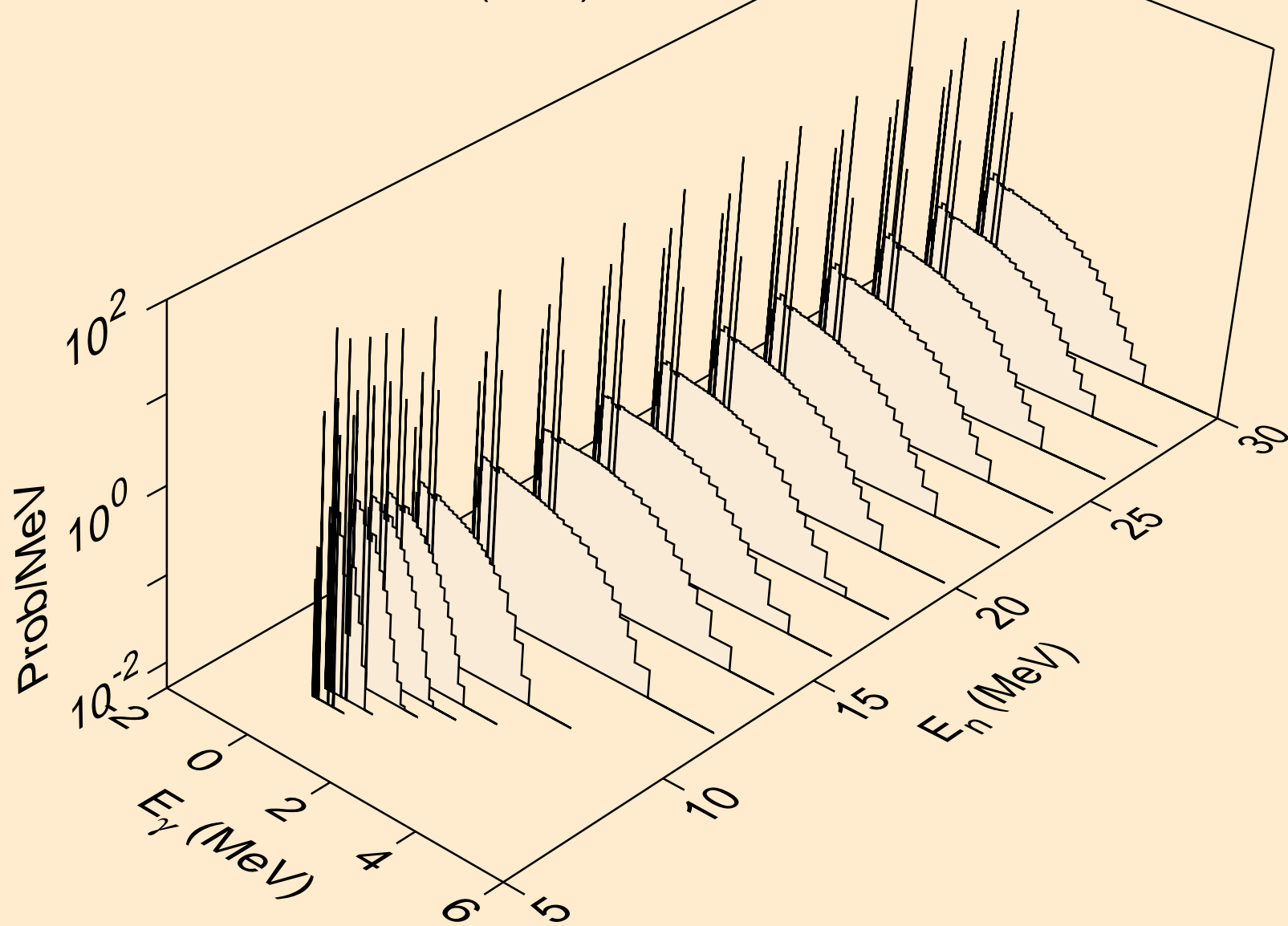
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



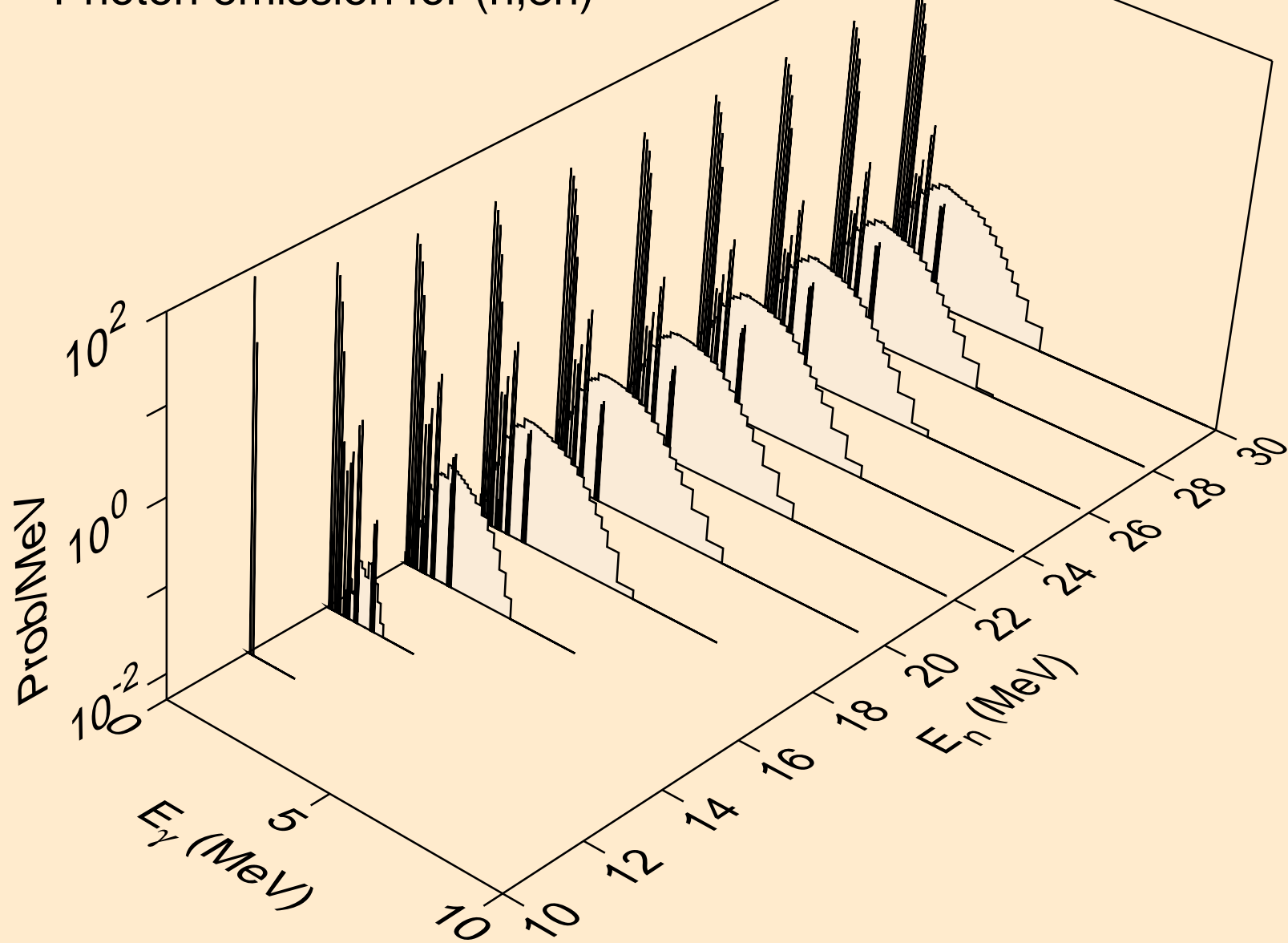
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



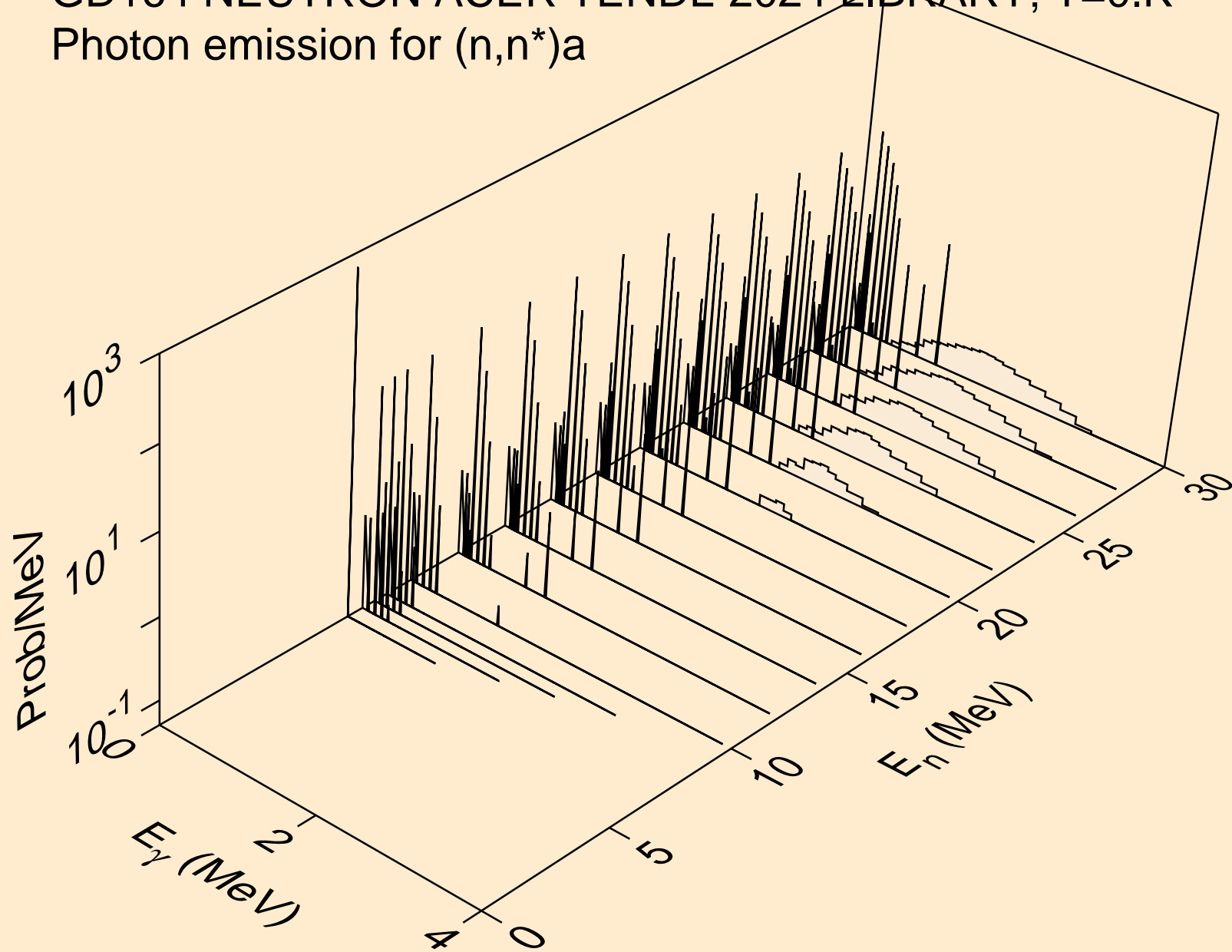
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Photon emission for (n,2n)



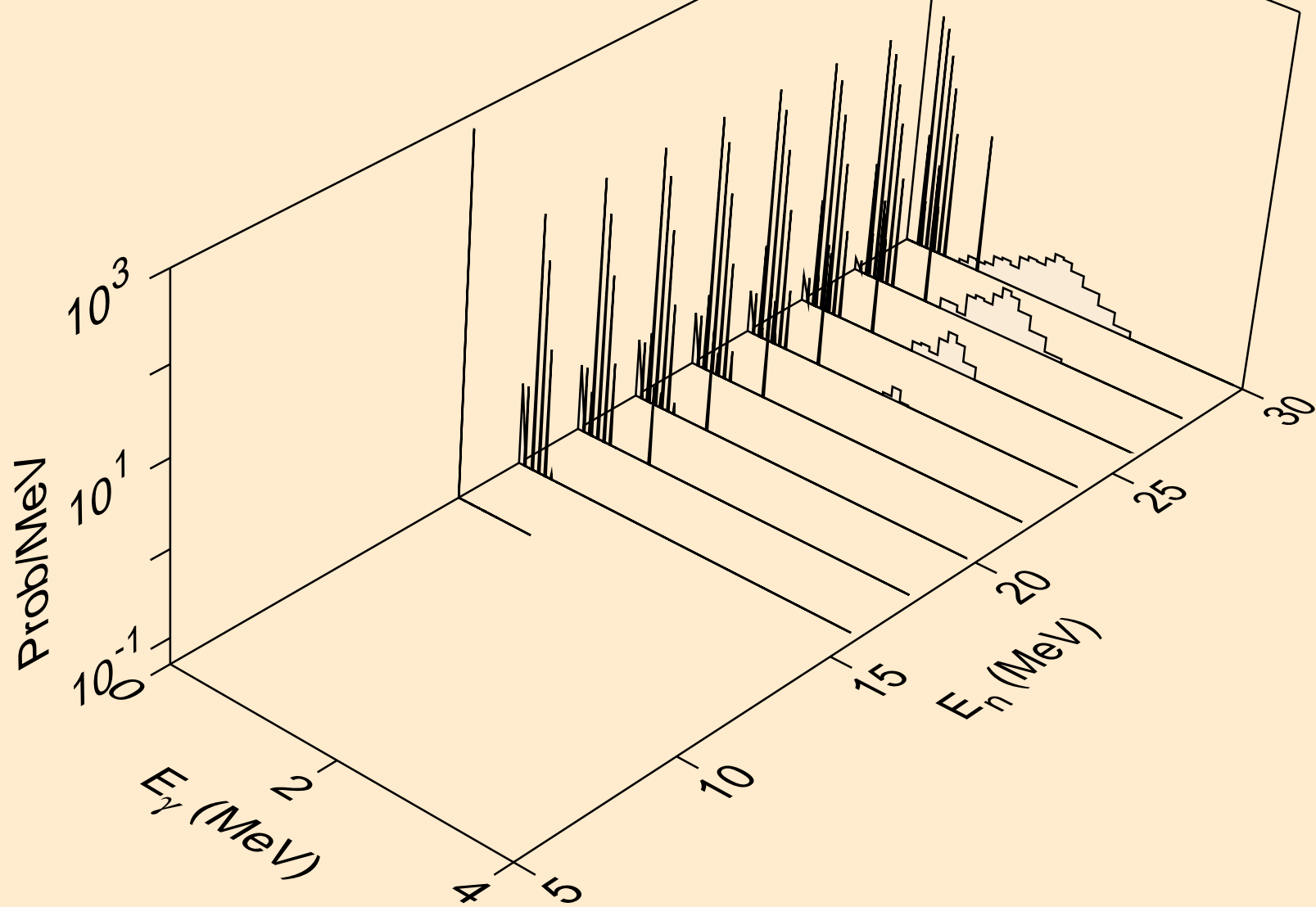
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



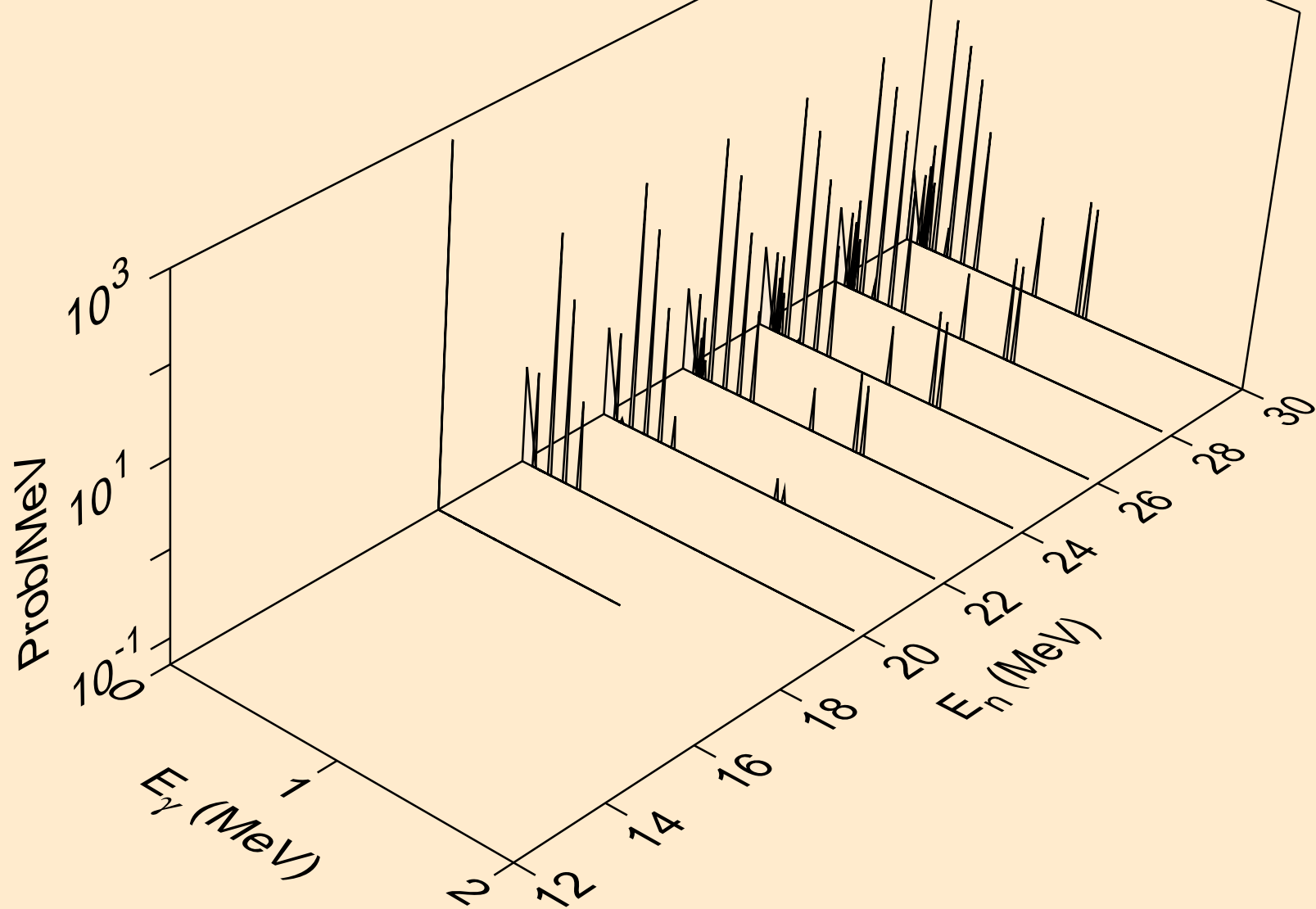
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



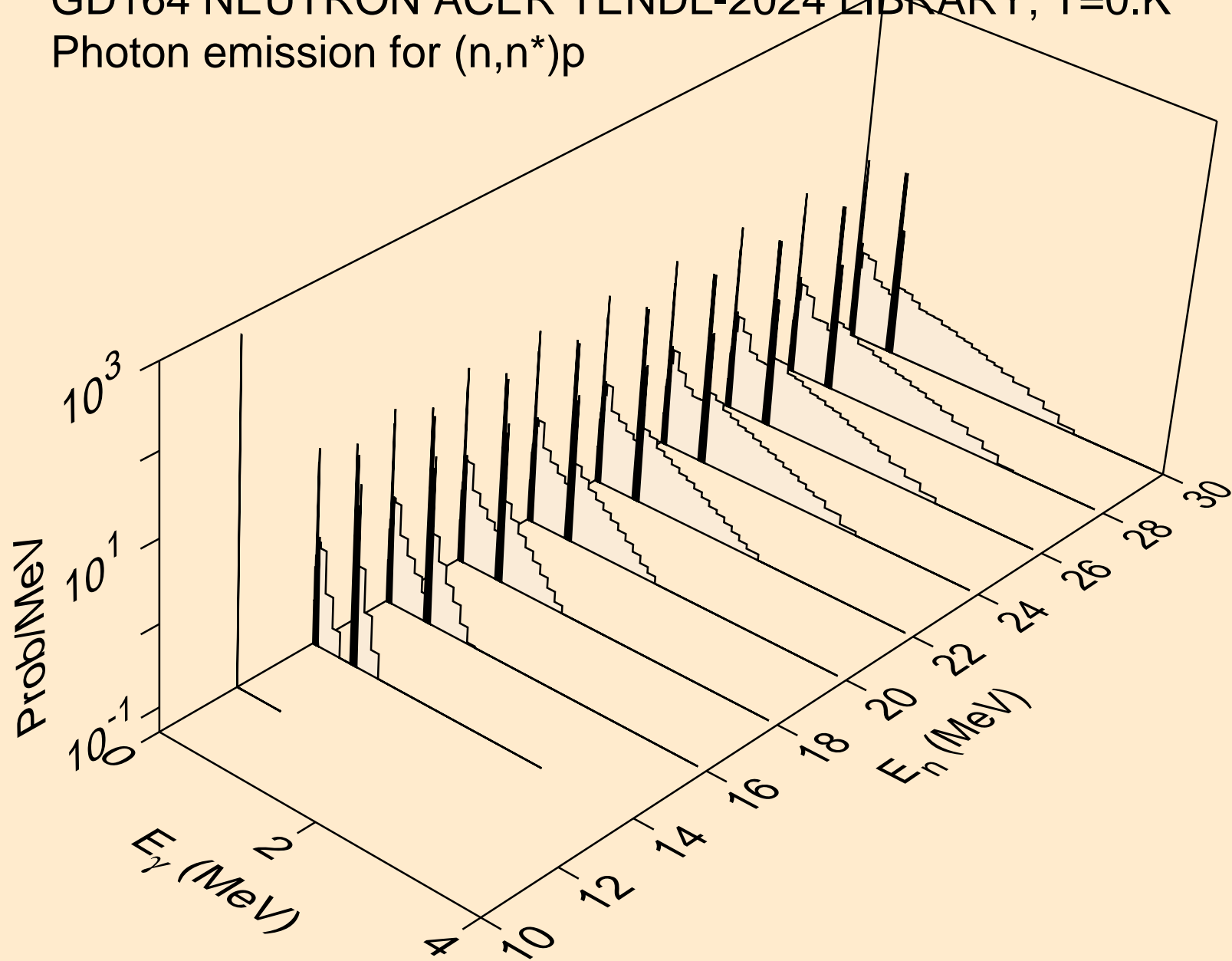
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



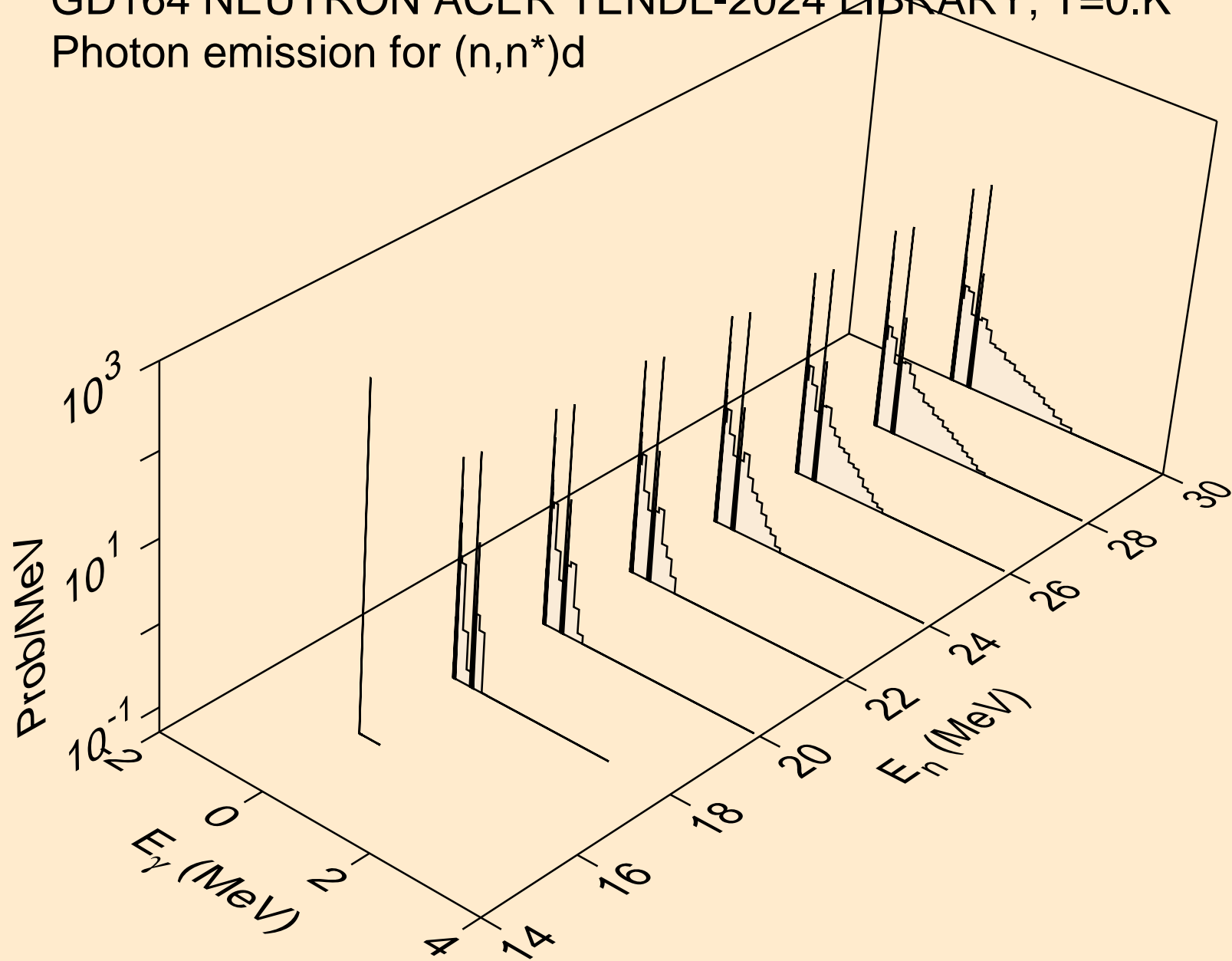
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



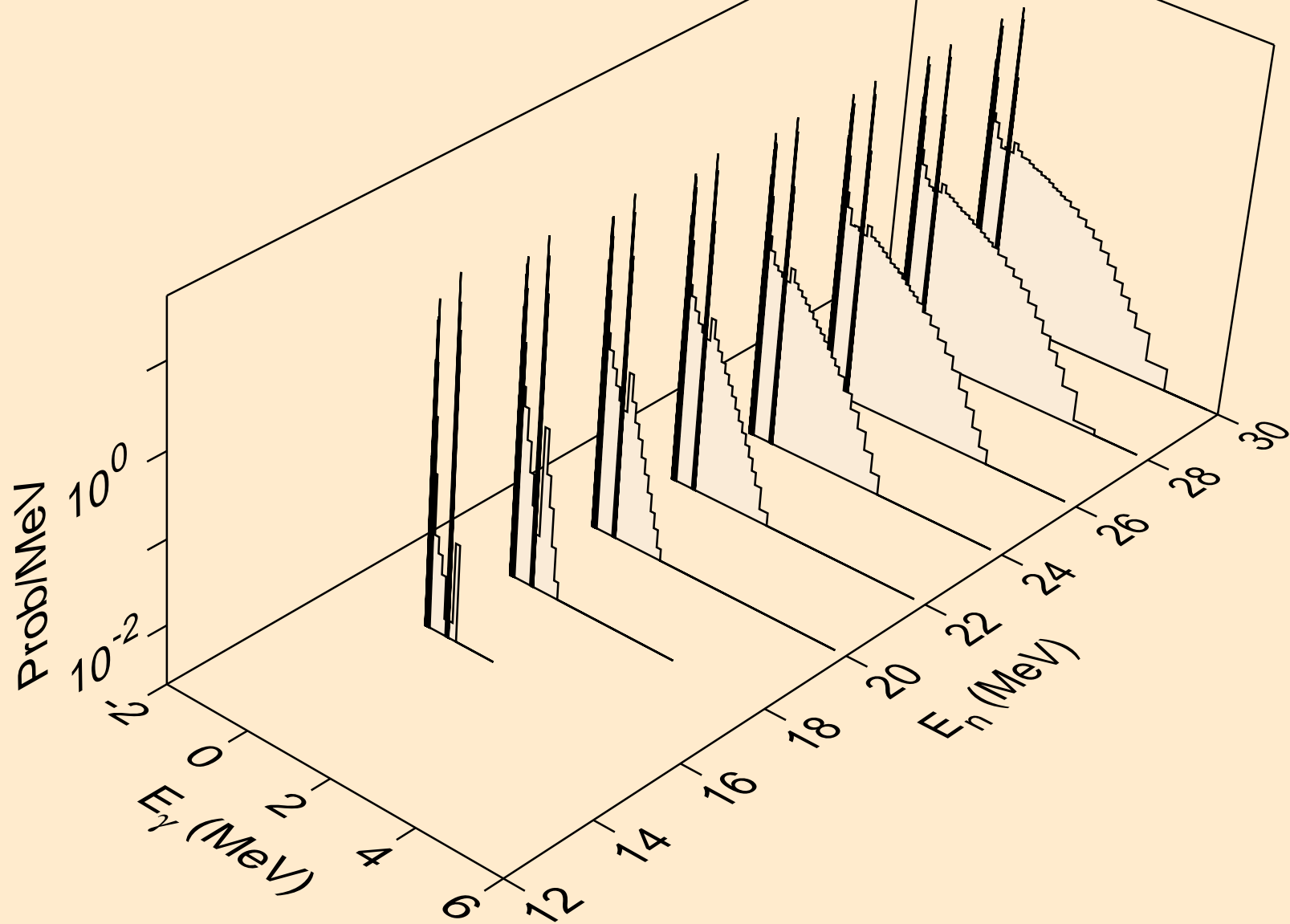
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



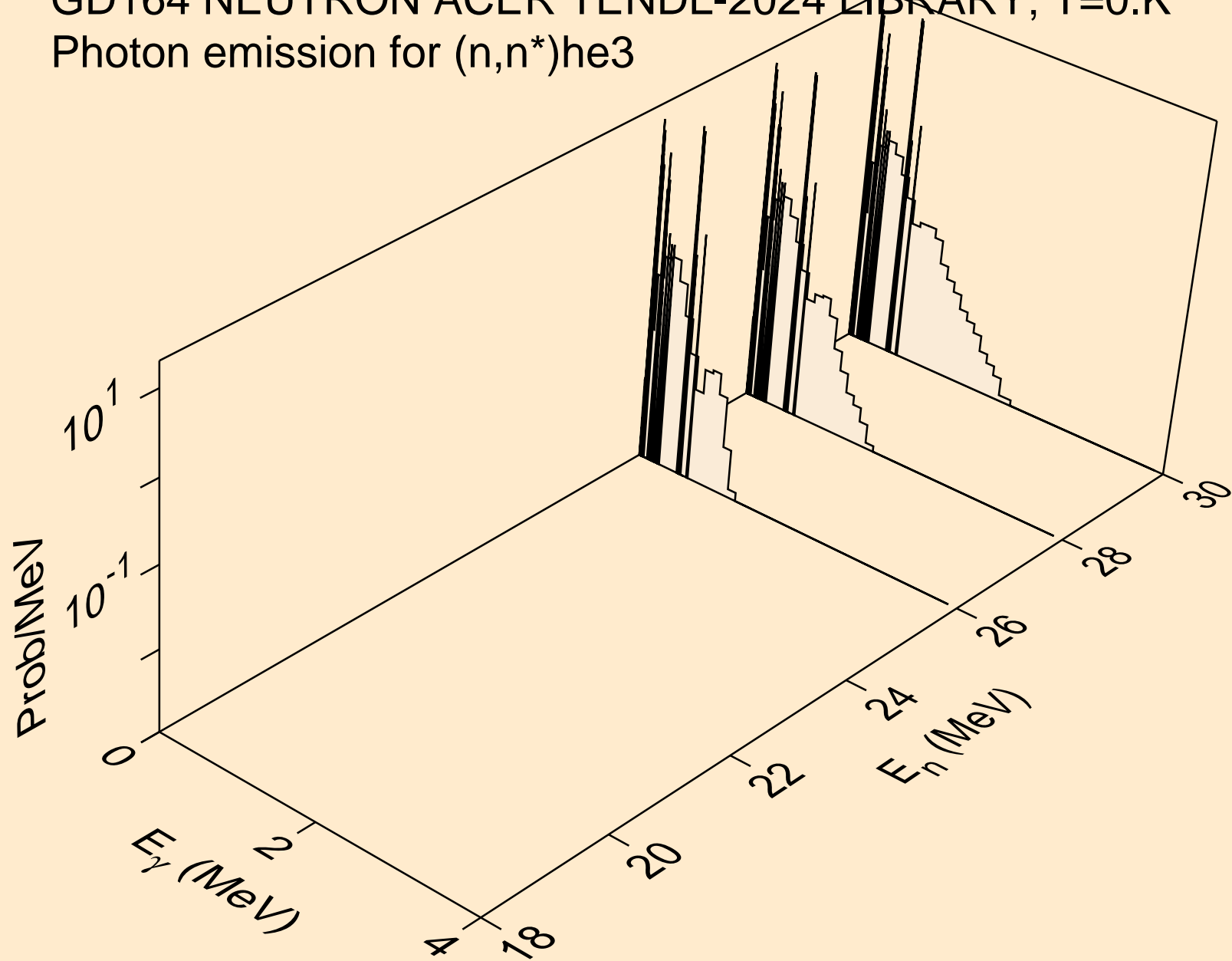
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



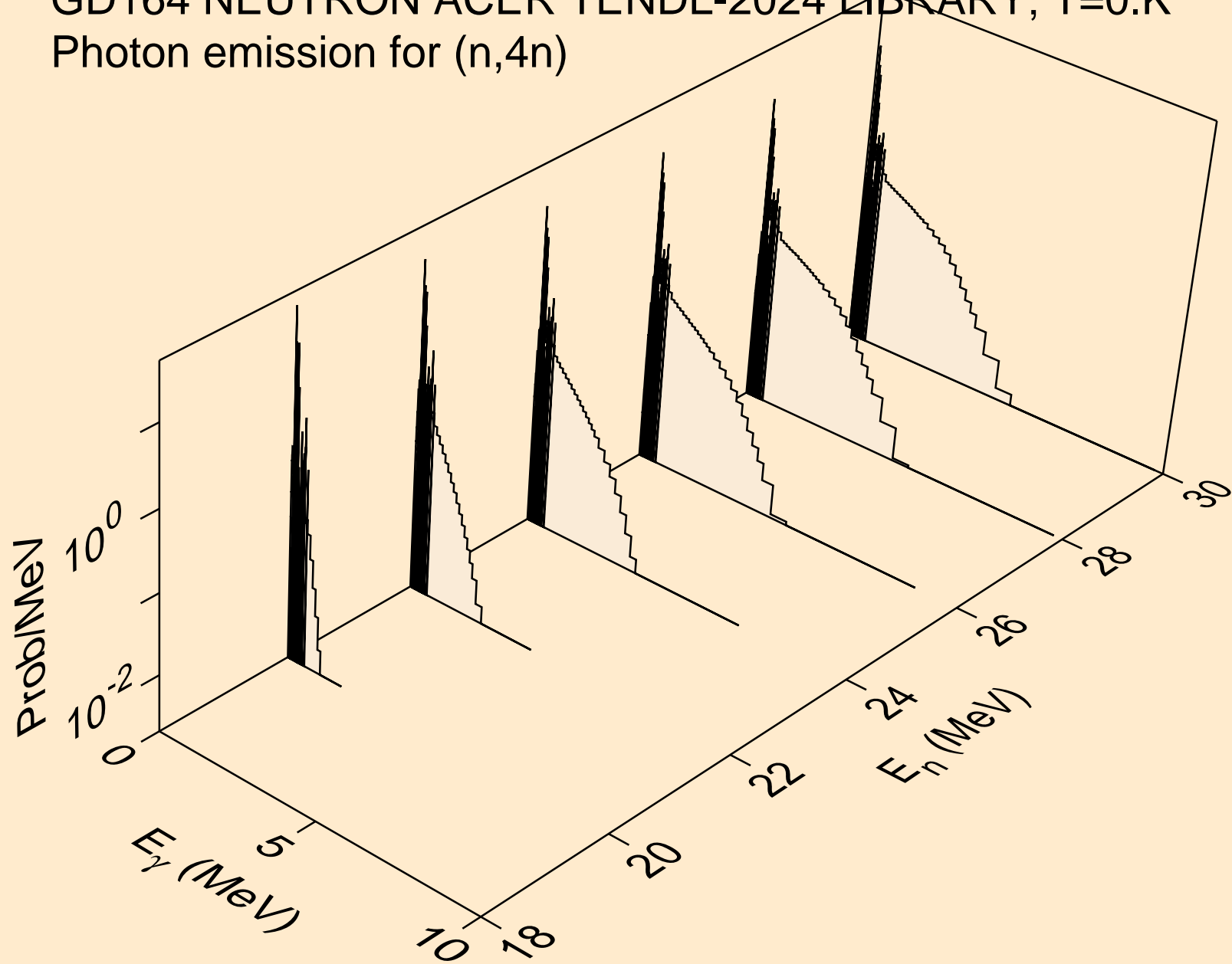
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



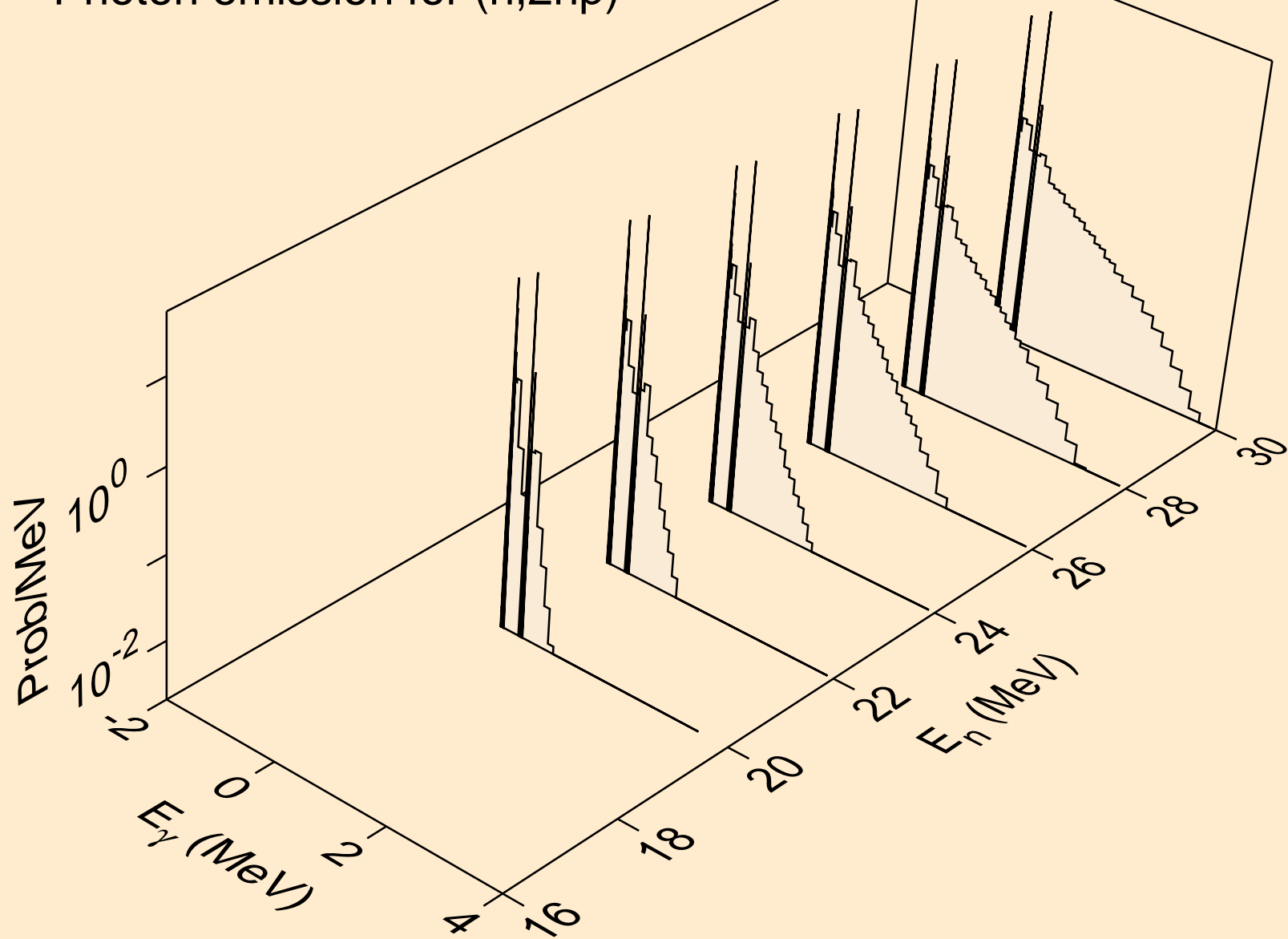
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



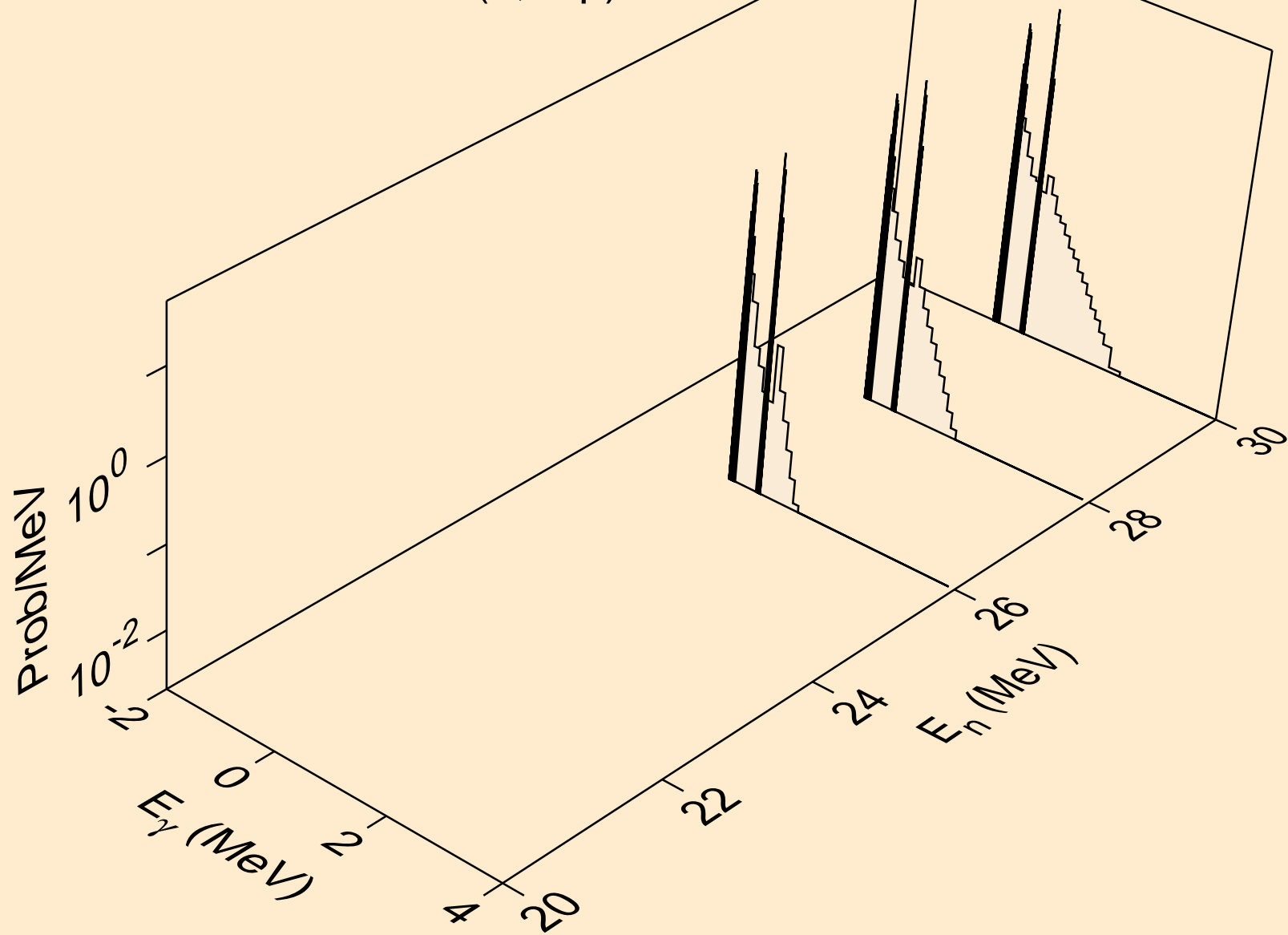
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



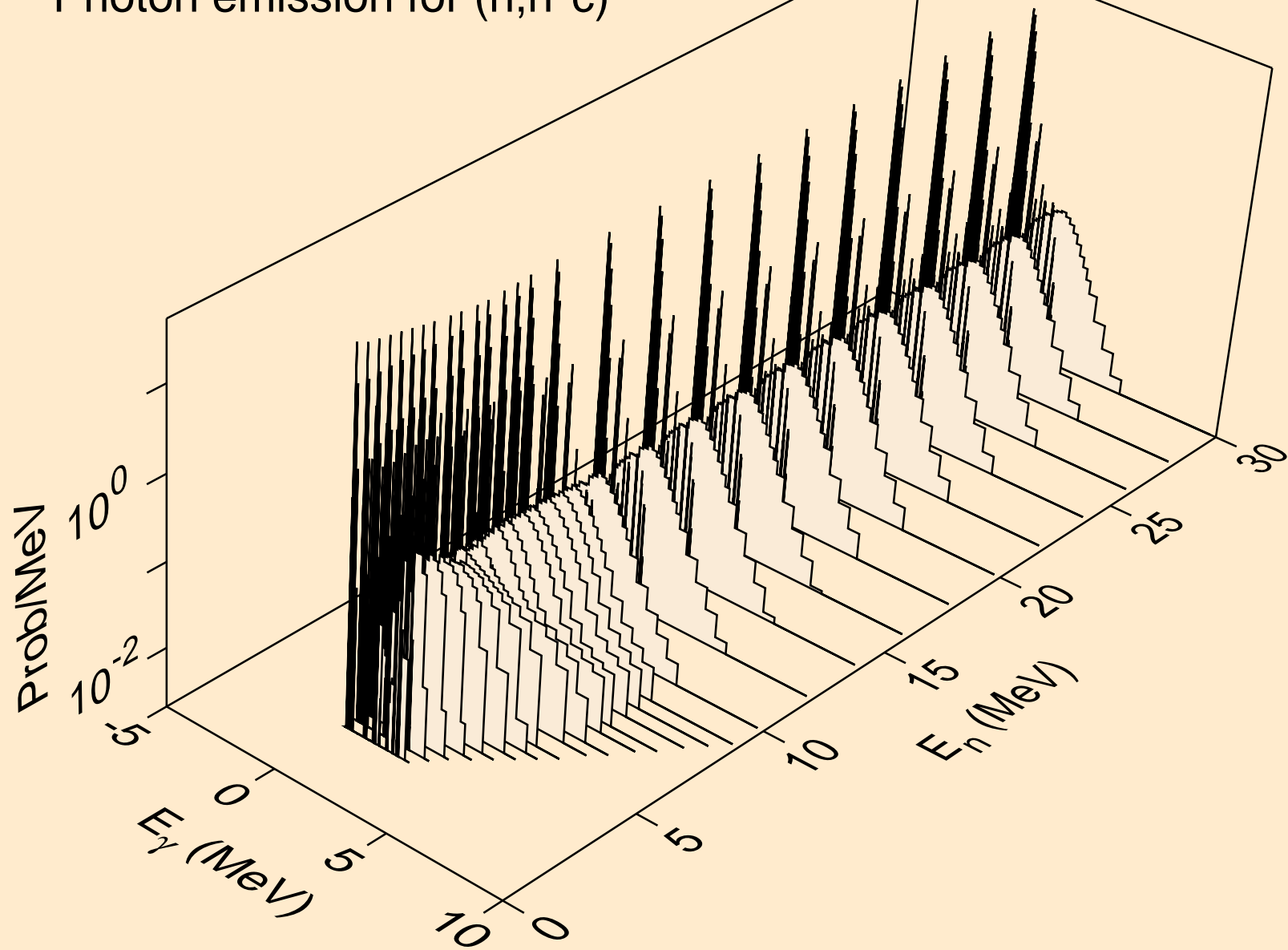
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Photon emission for (n,2np)



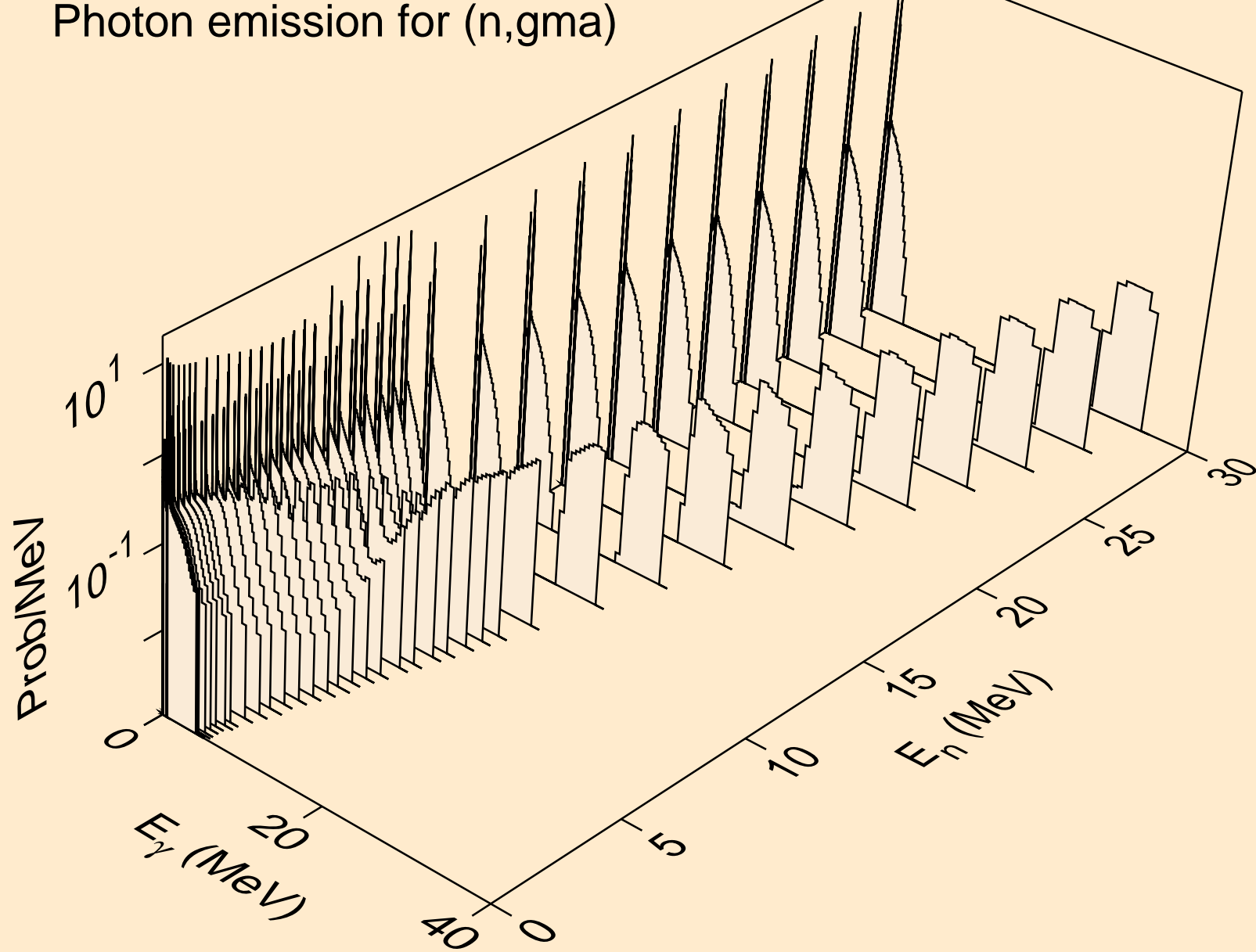
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



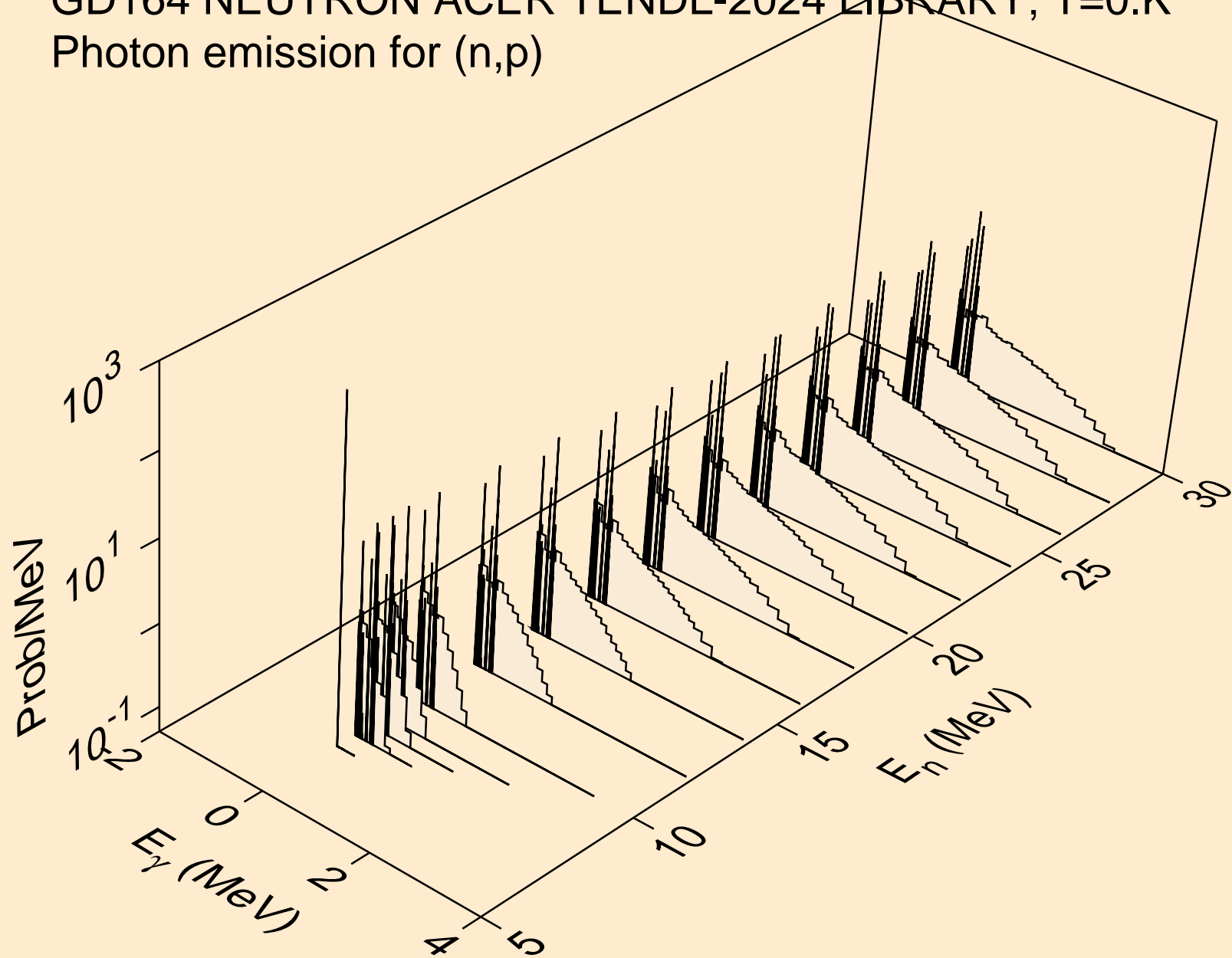
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



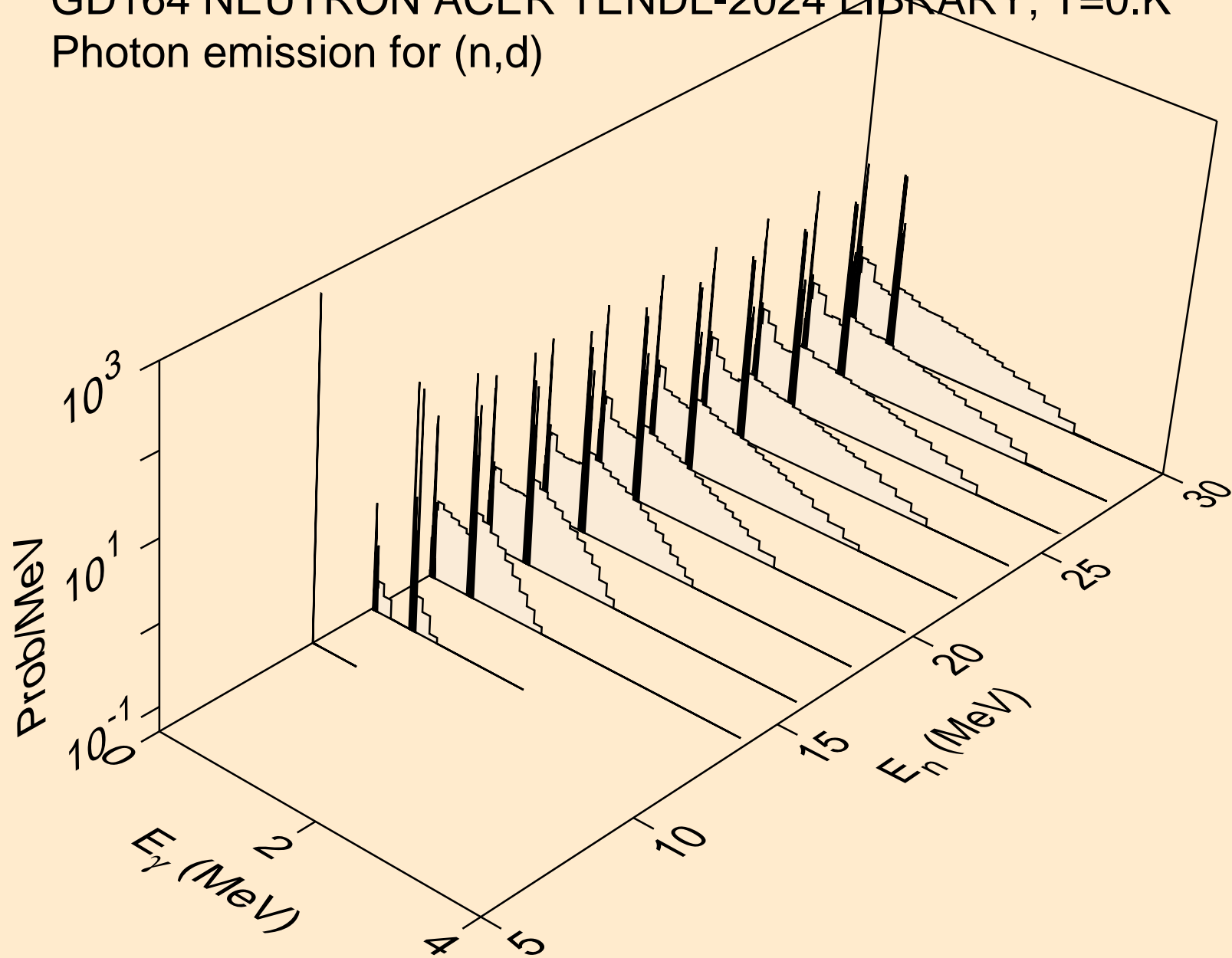
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



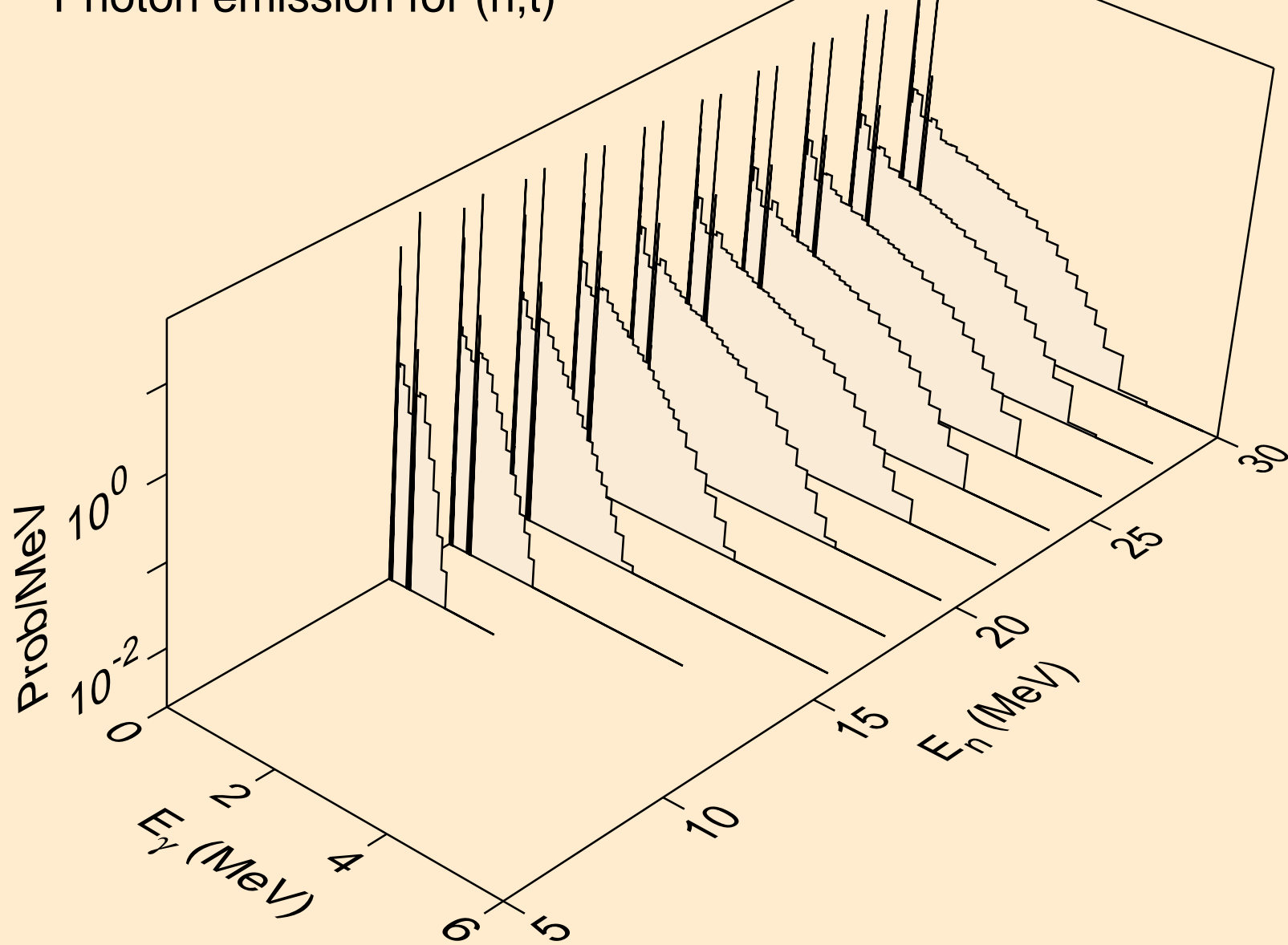
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



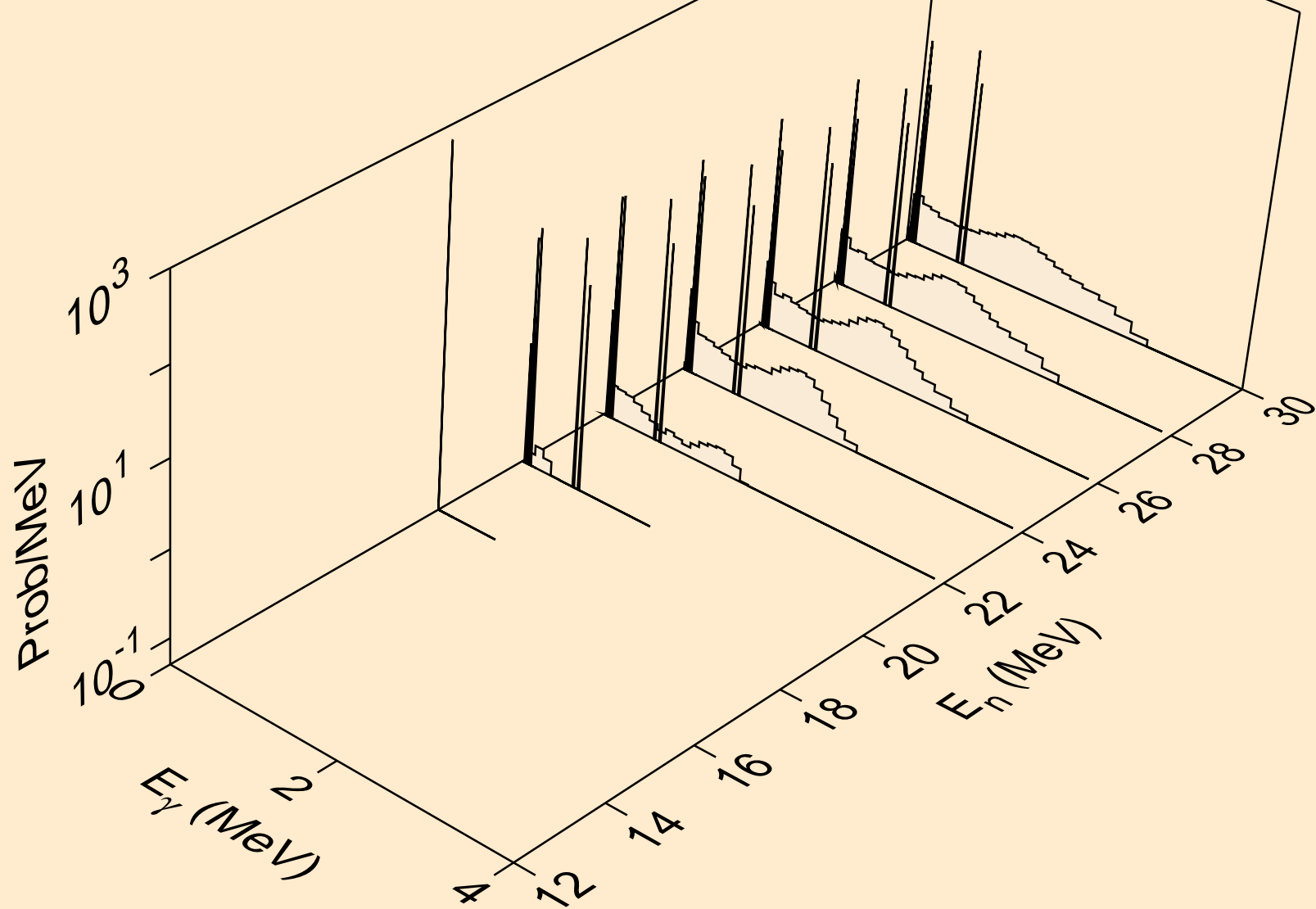
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



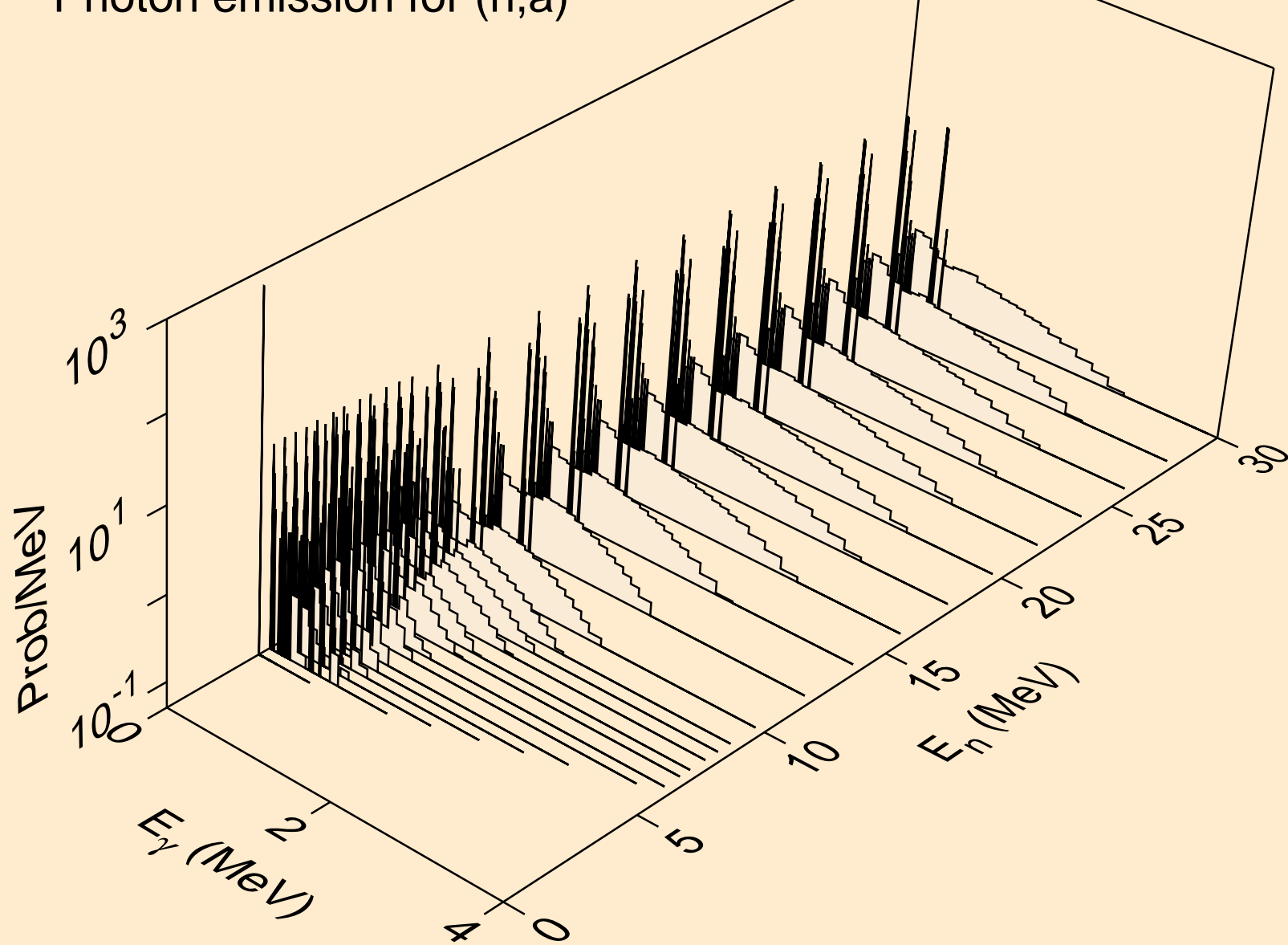
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



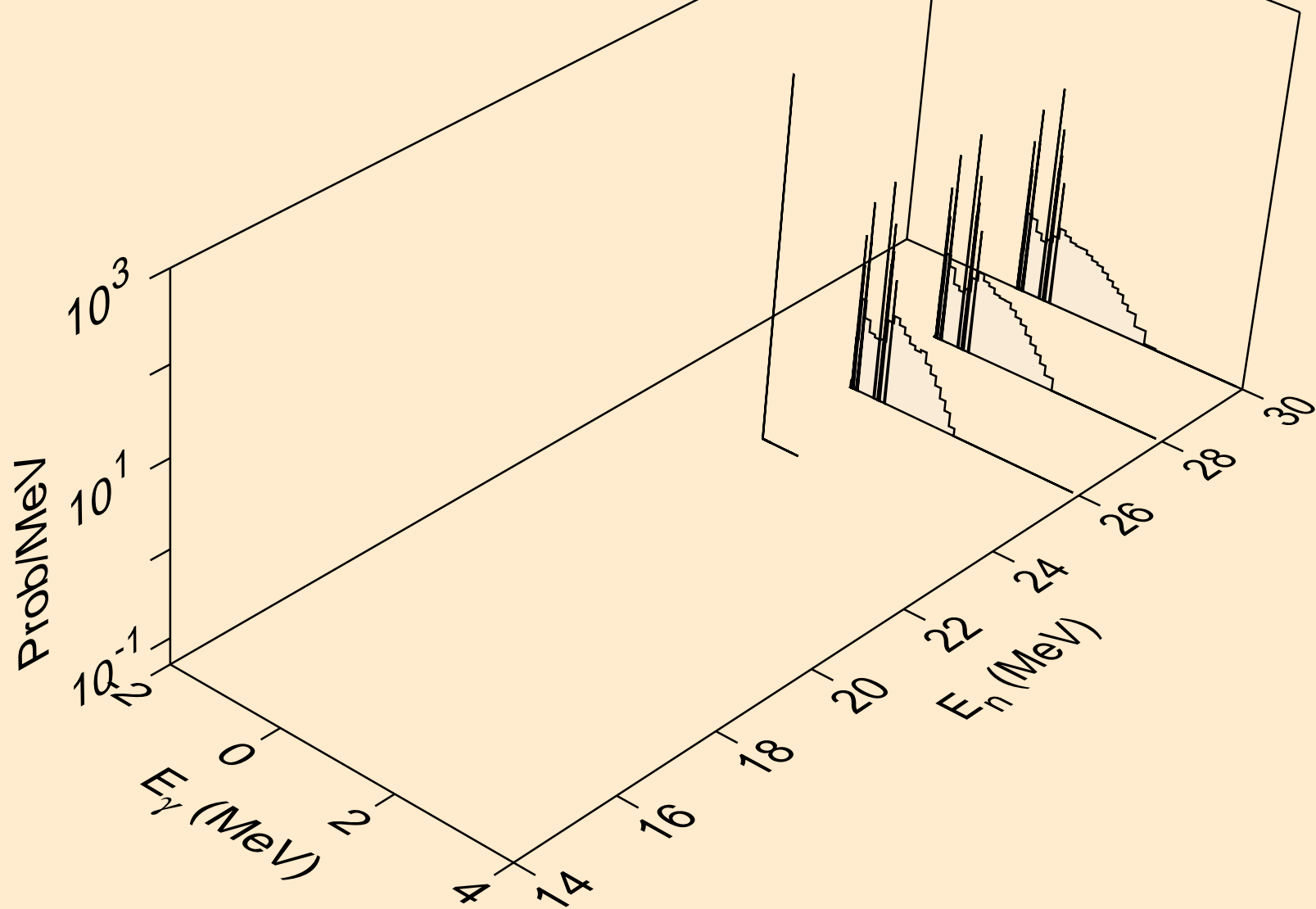
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



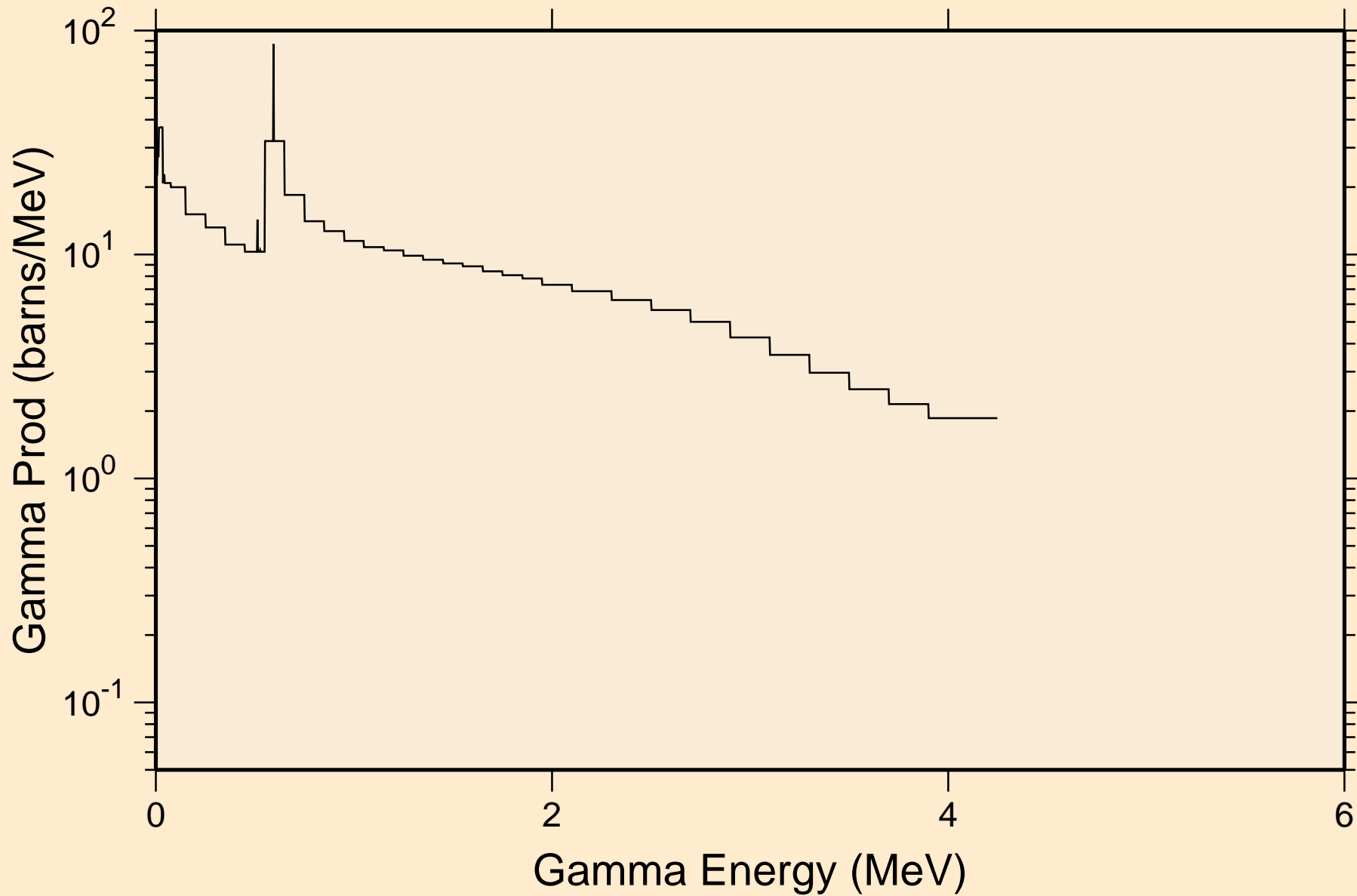
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



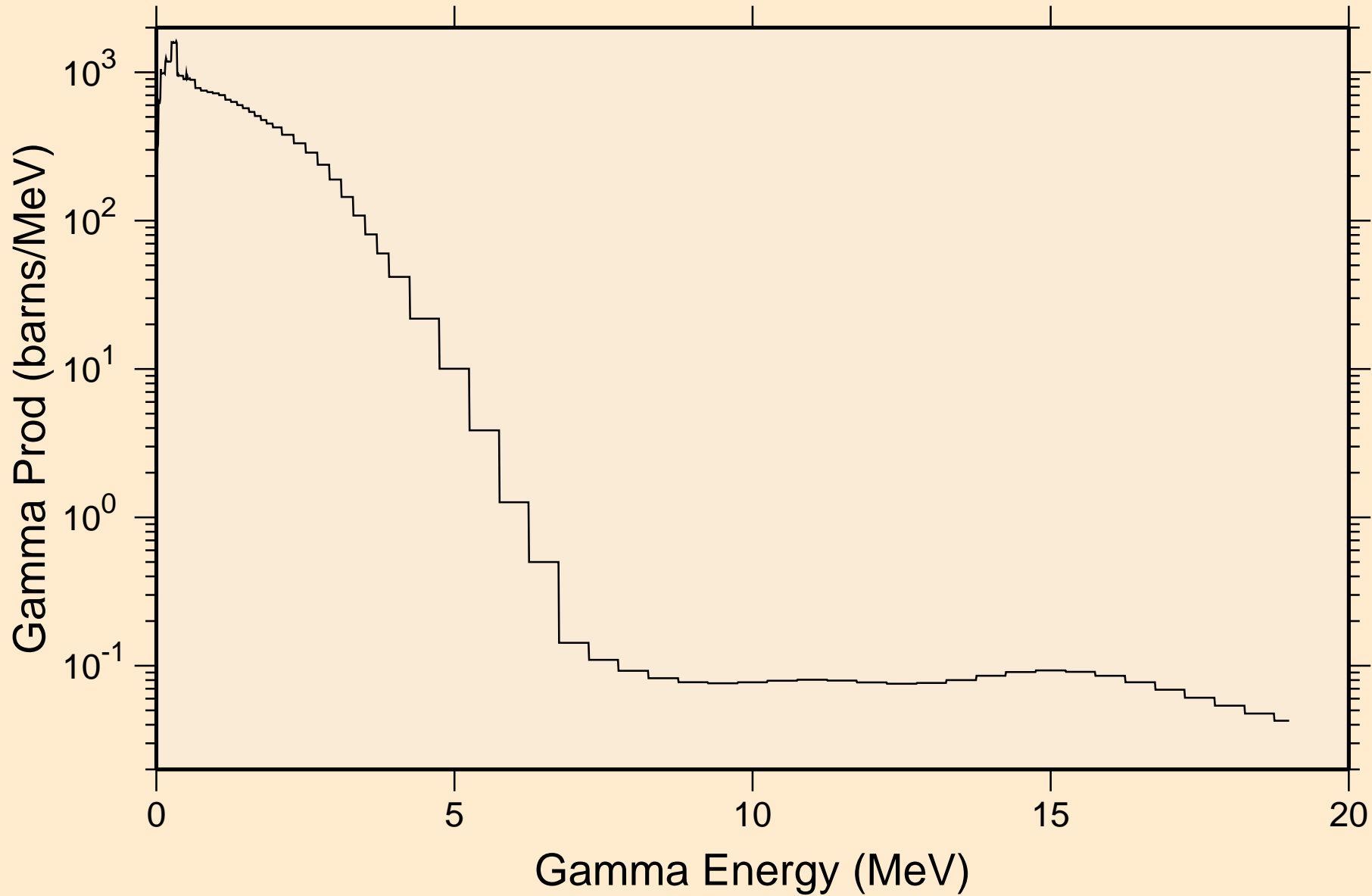
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

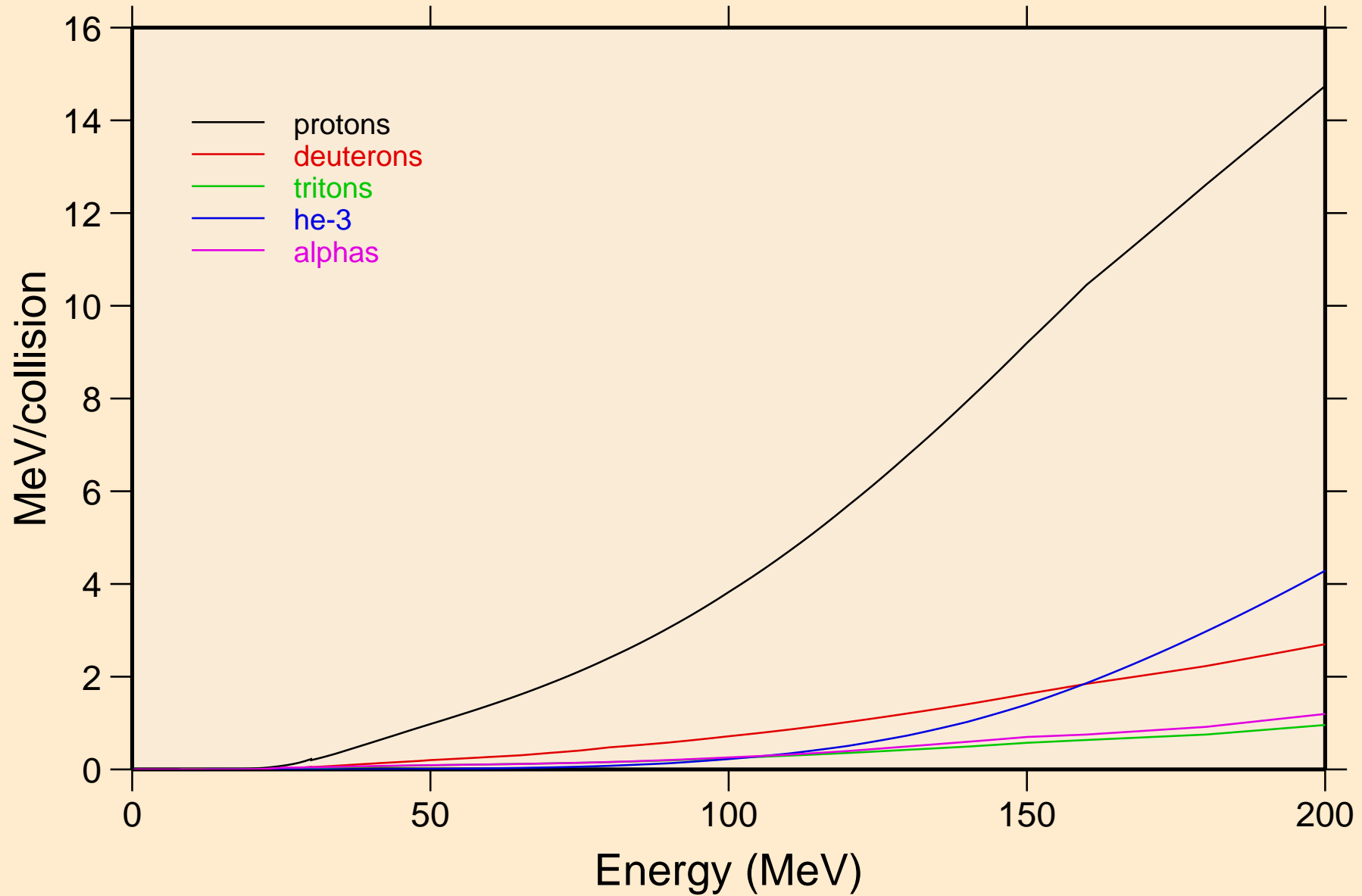


GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum



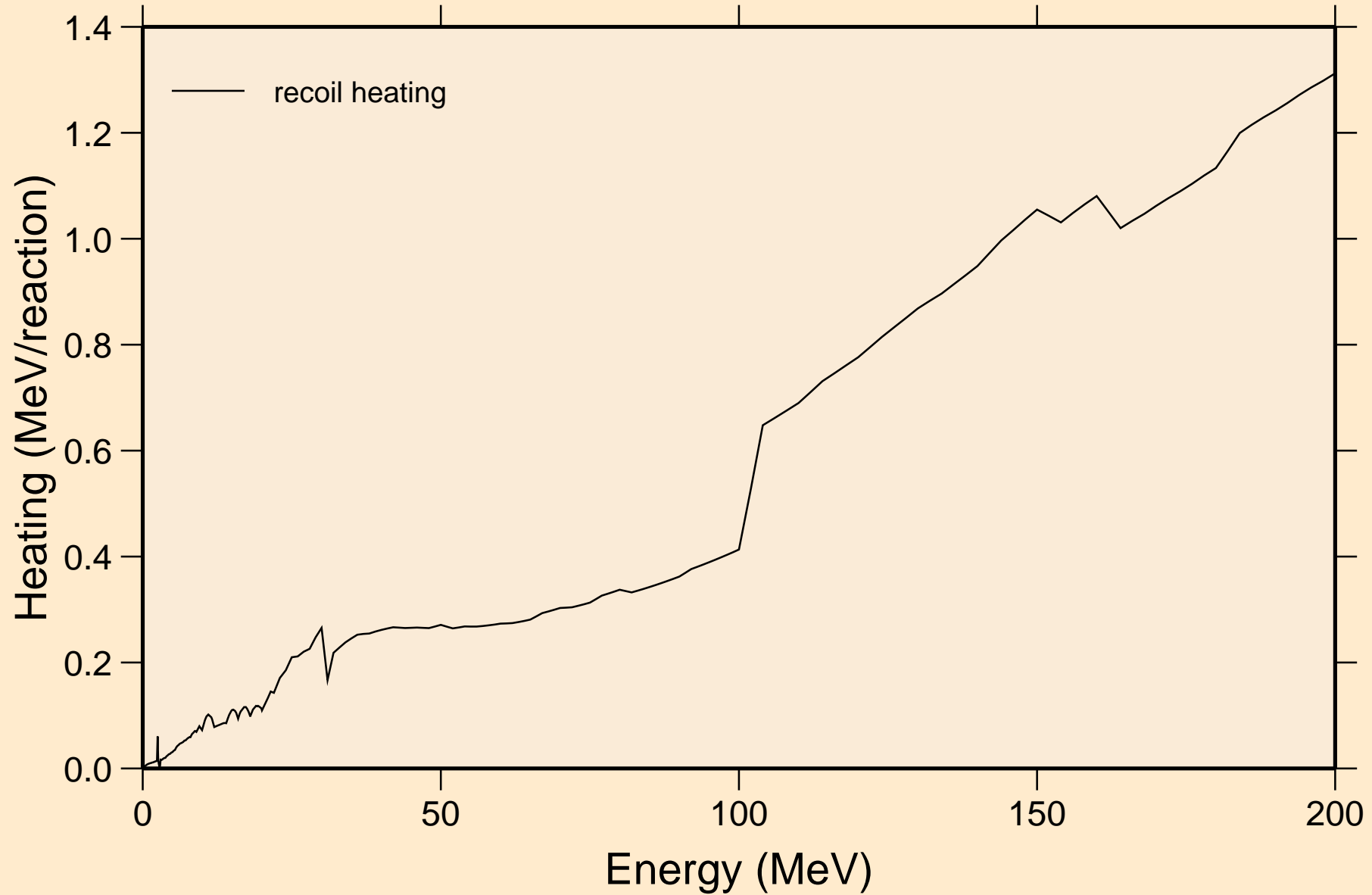
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



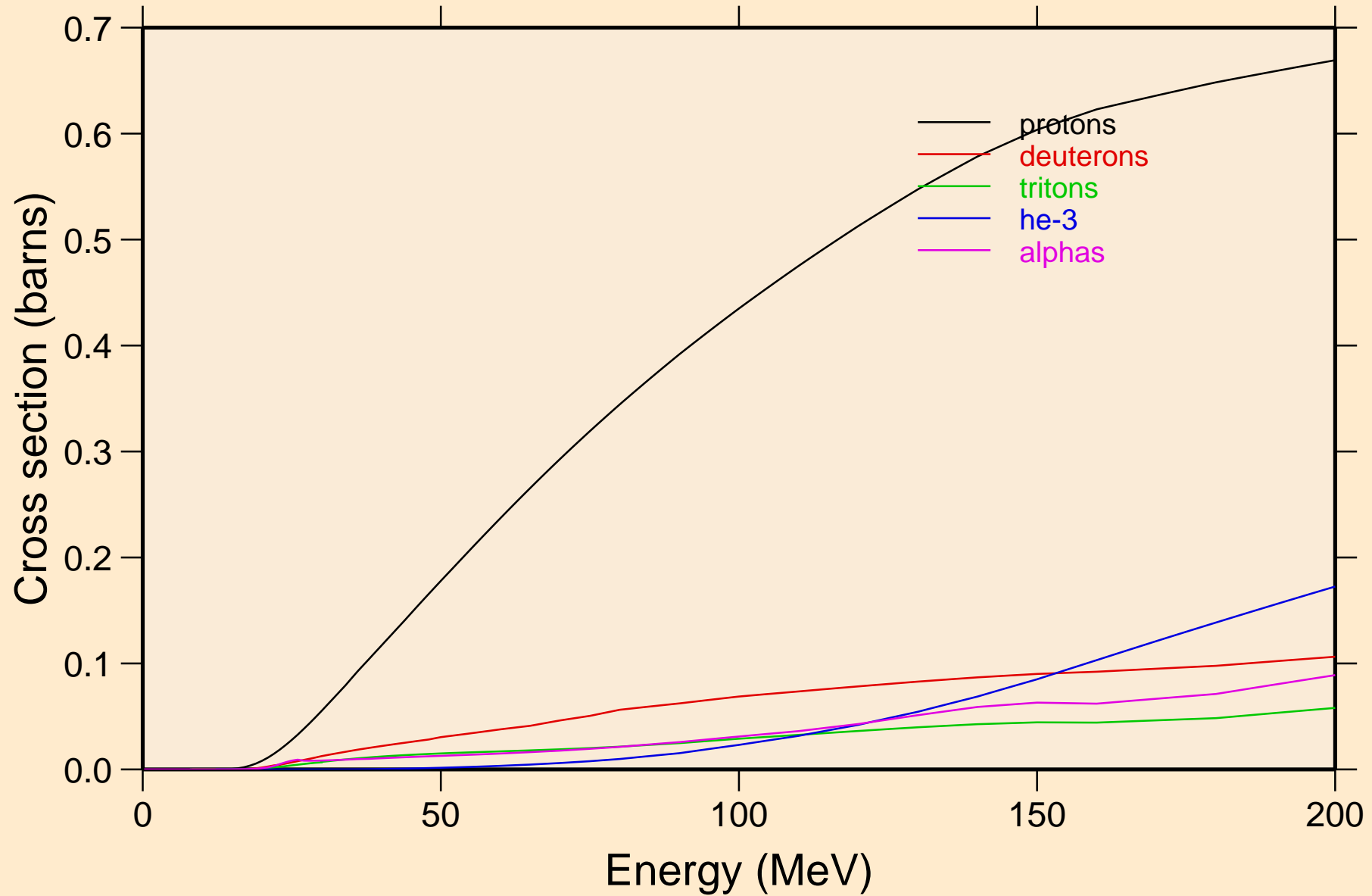
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Recoil Heating

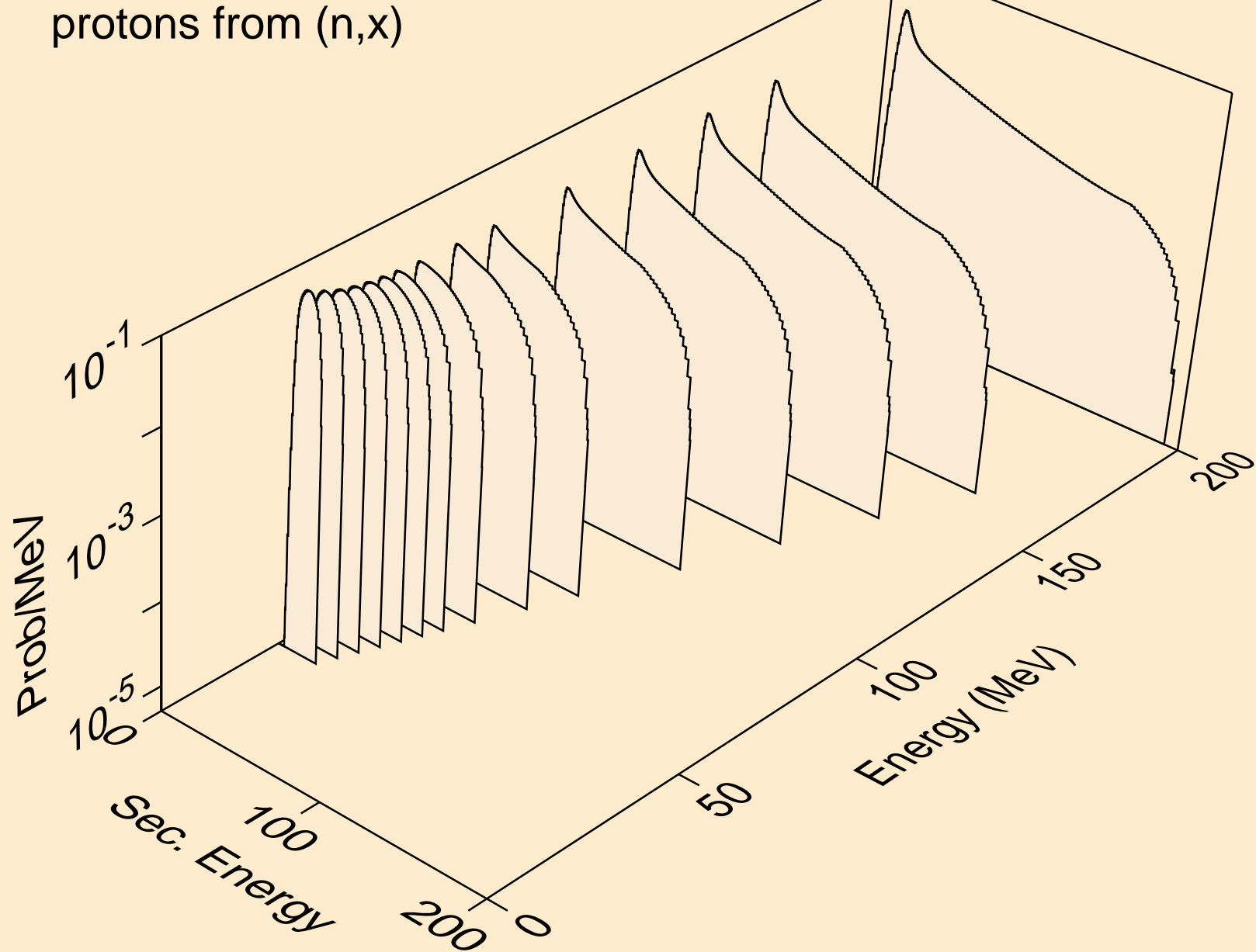


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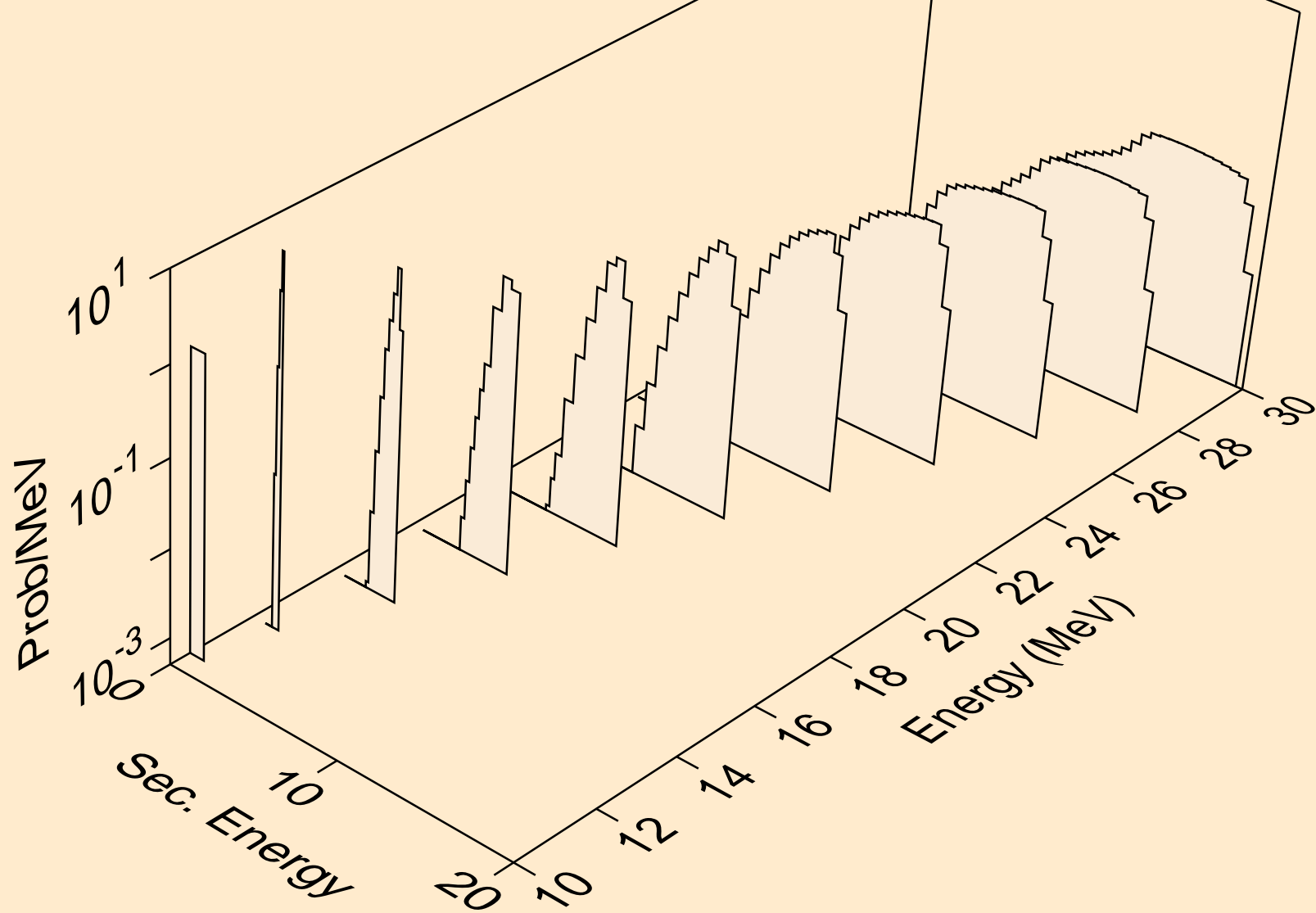
Particle production cross sections



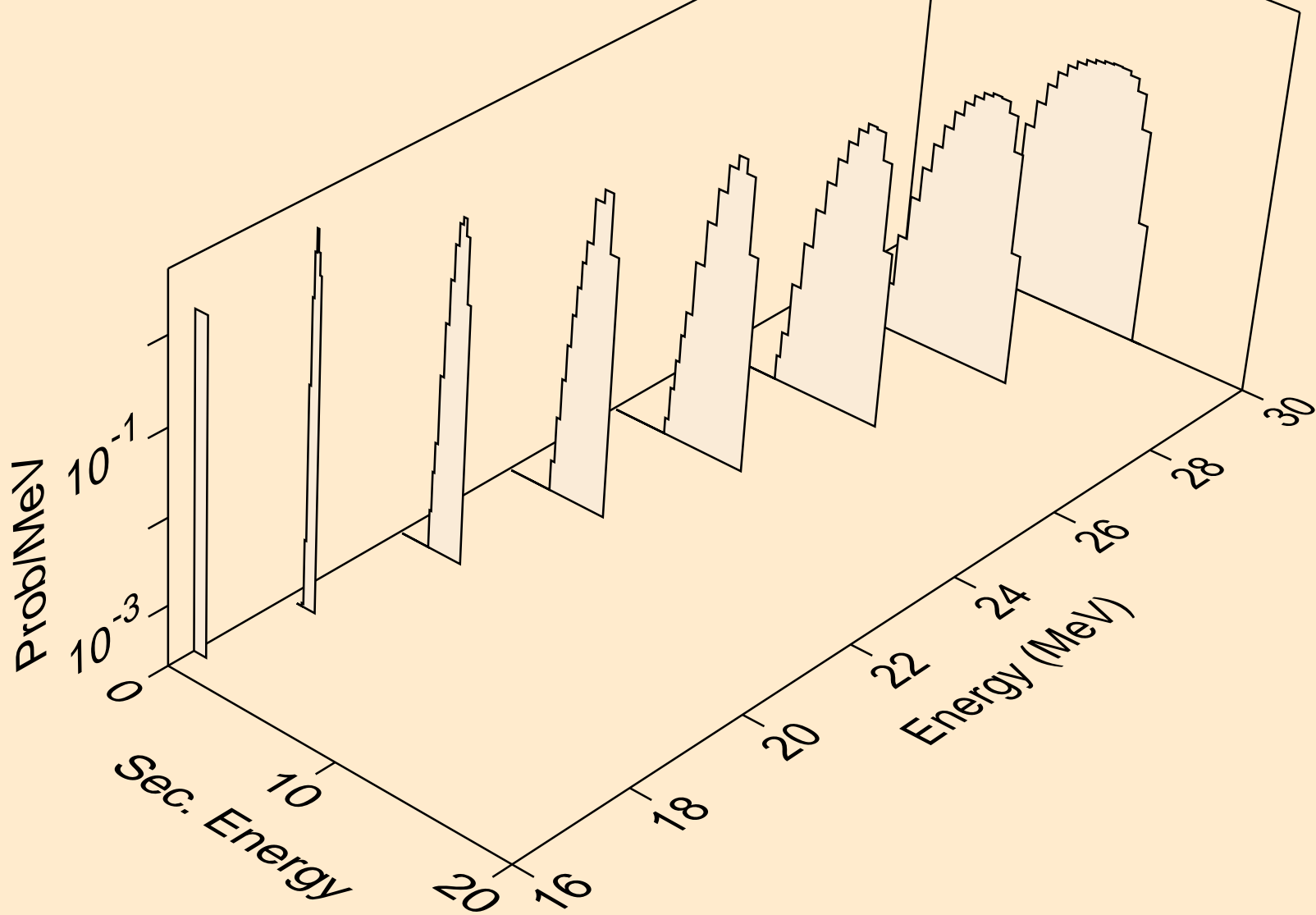
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



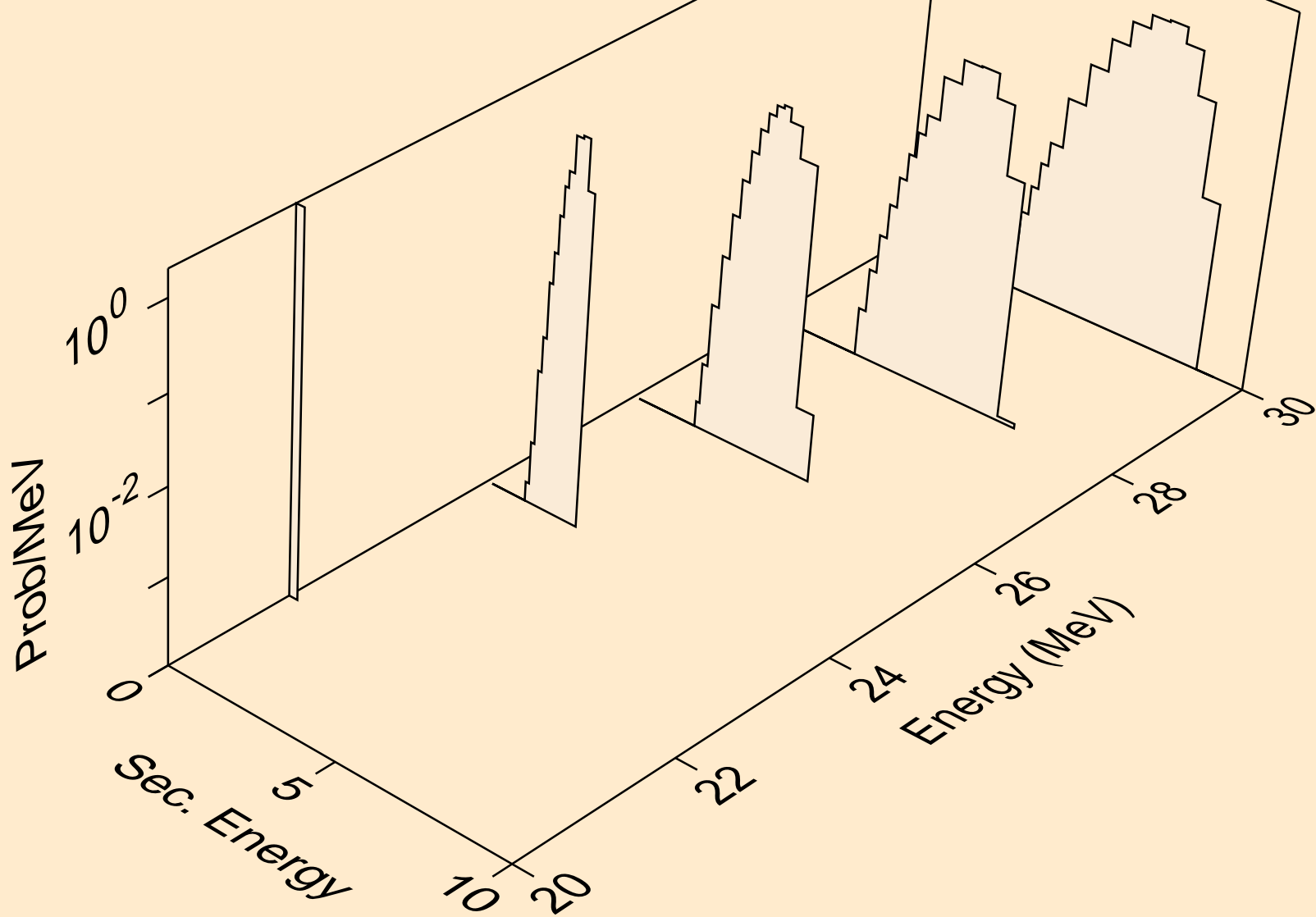
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



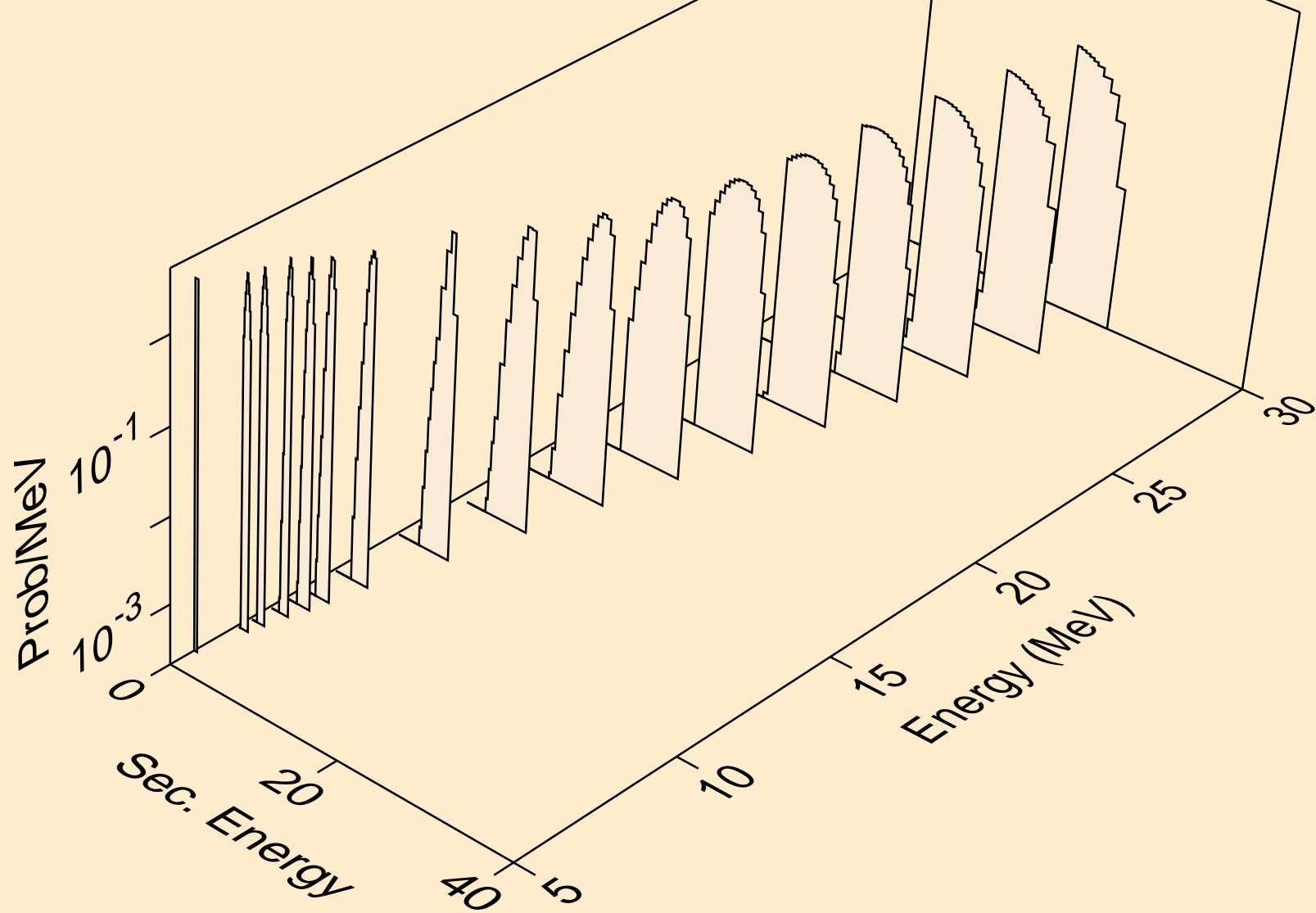
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protons from (n,2np)



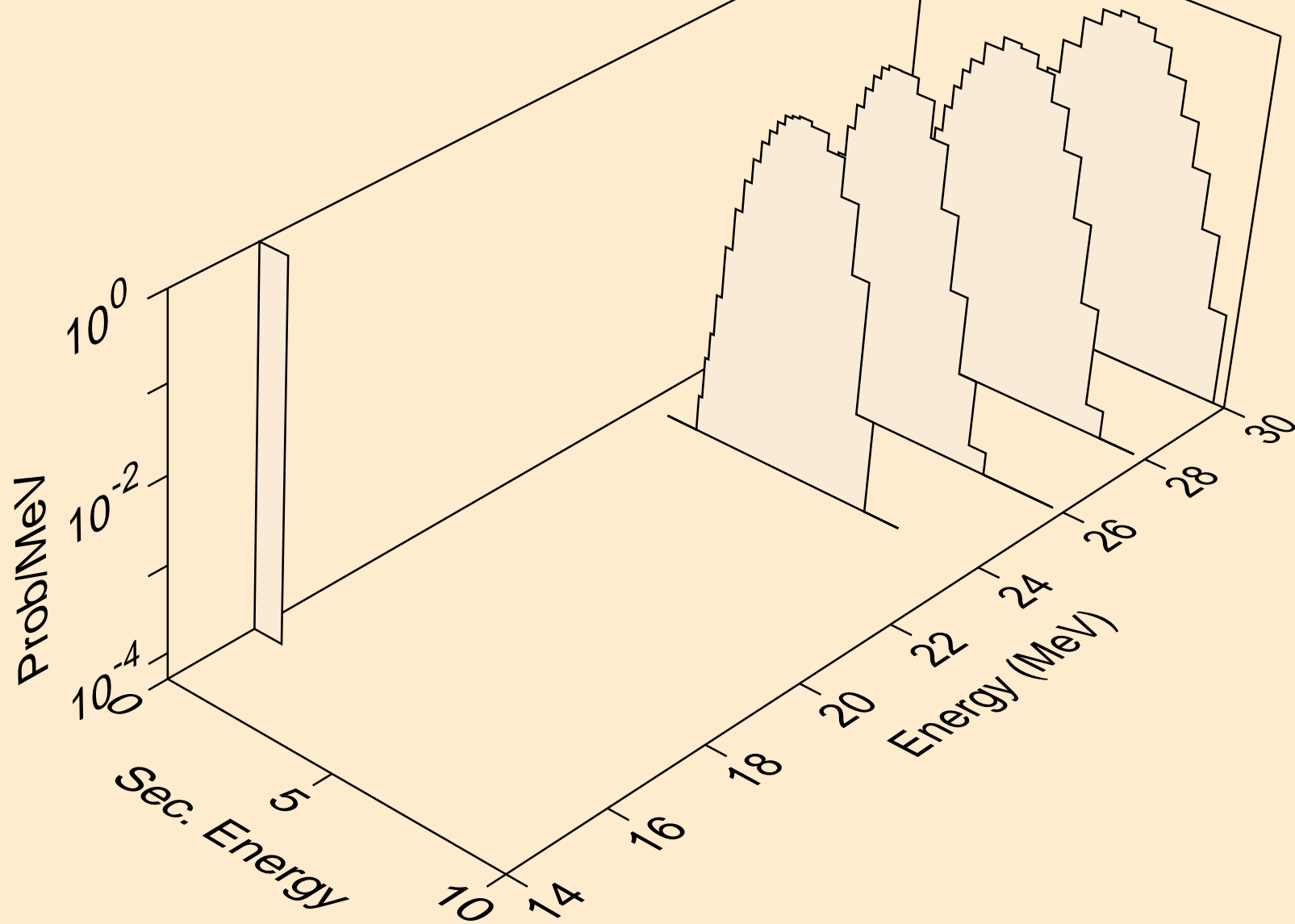
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protons from (n,3np)



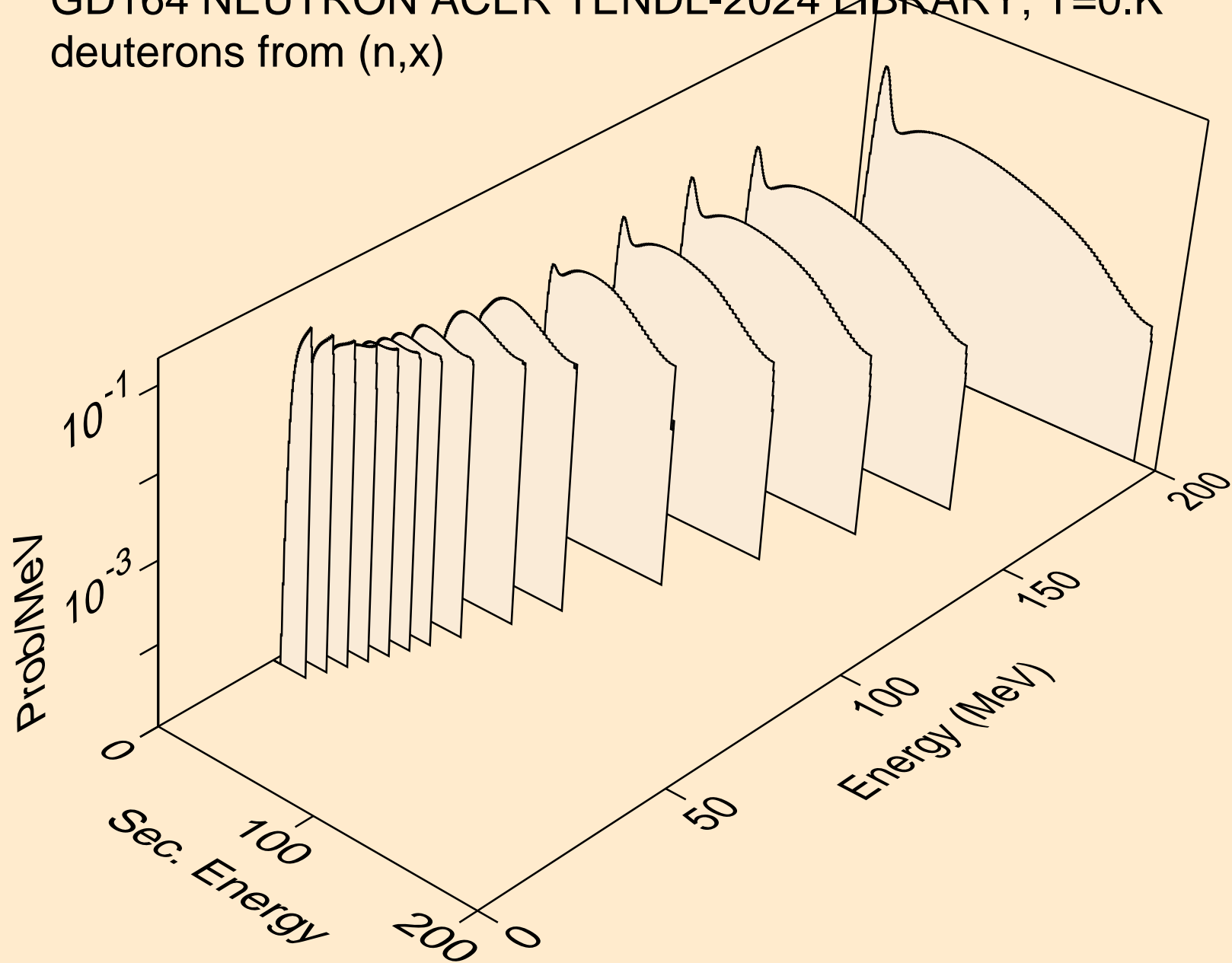
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protons from (n,p)



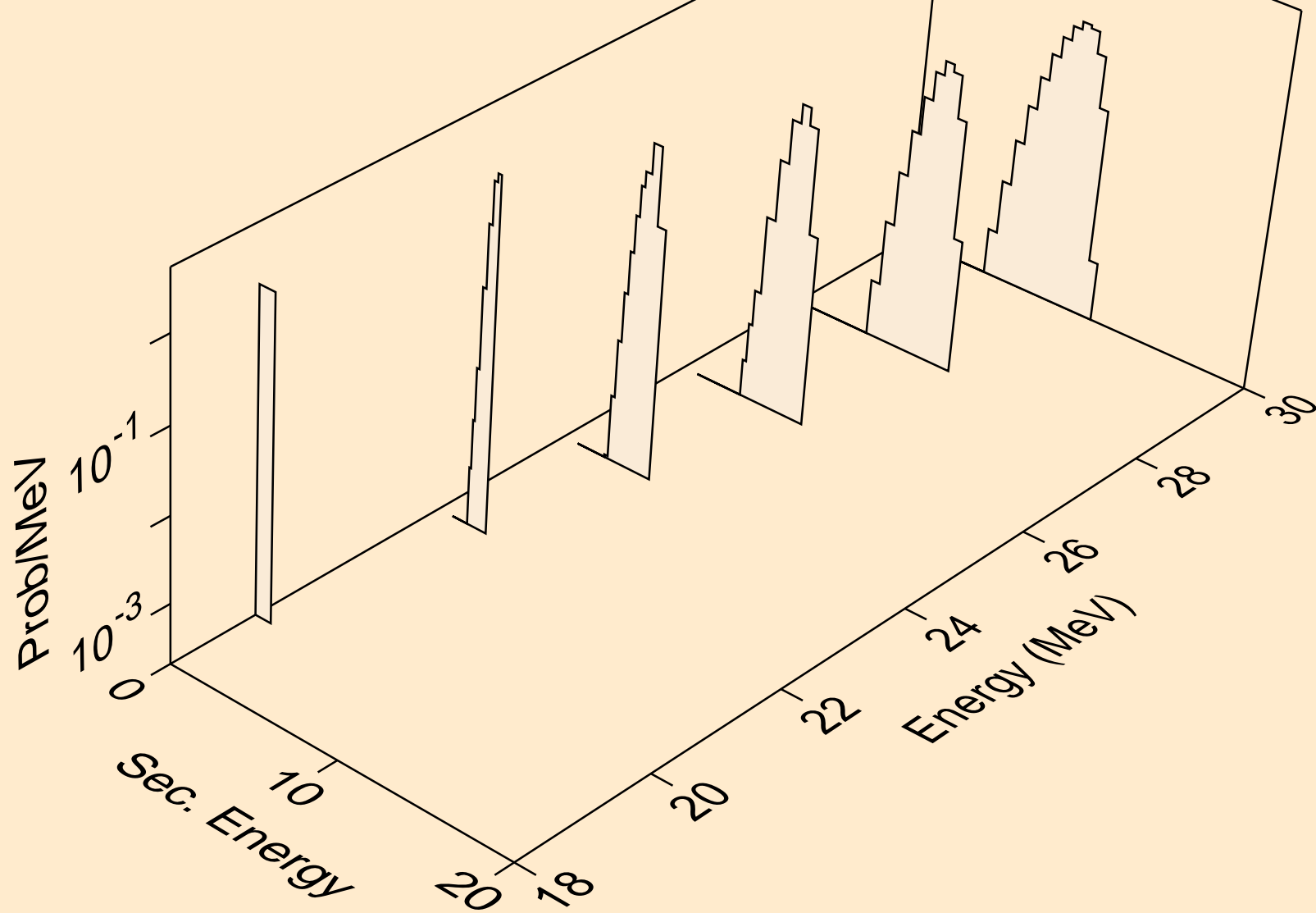
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protons from (n,2p)



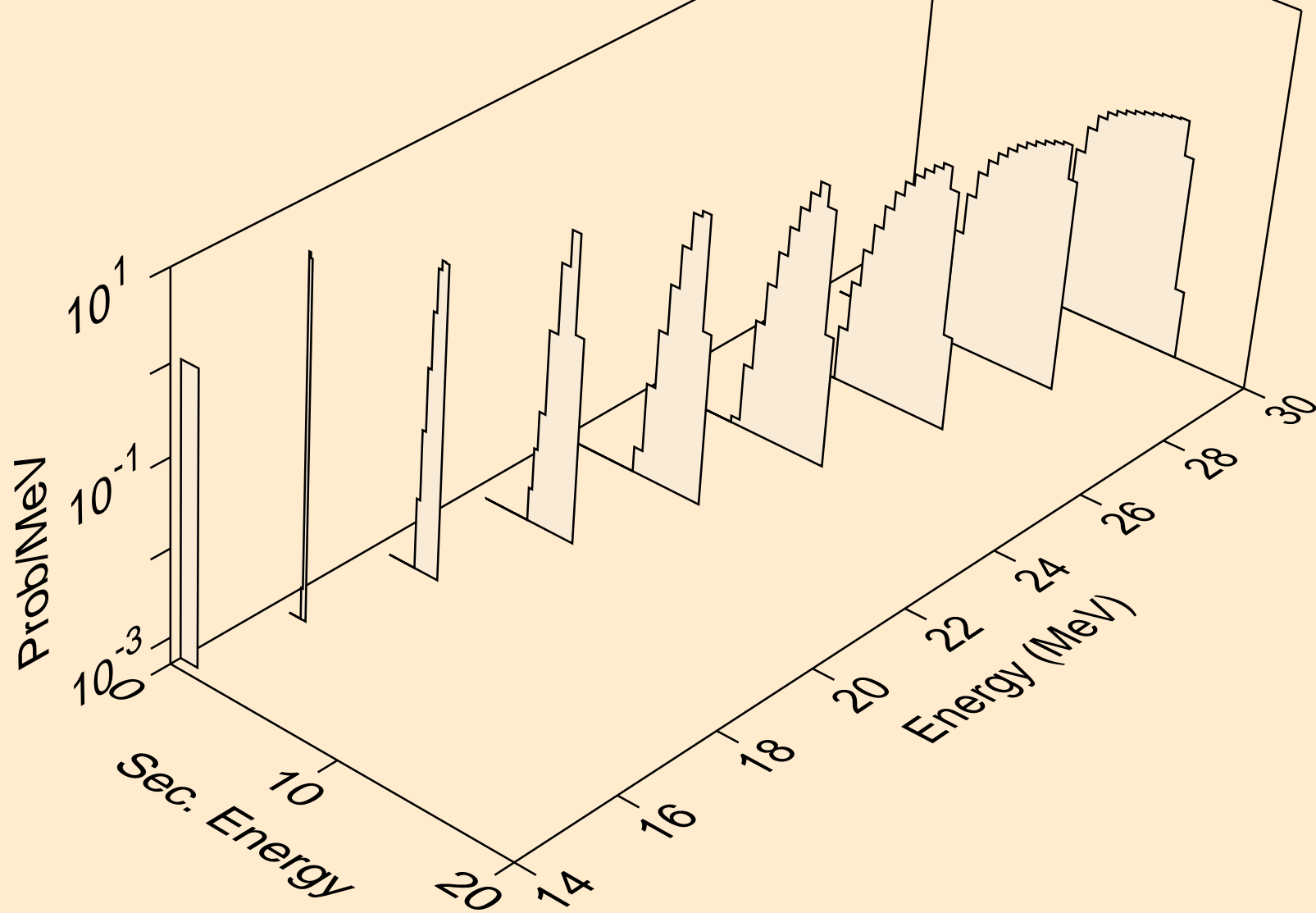
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deuterons from (n,x)



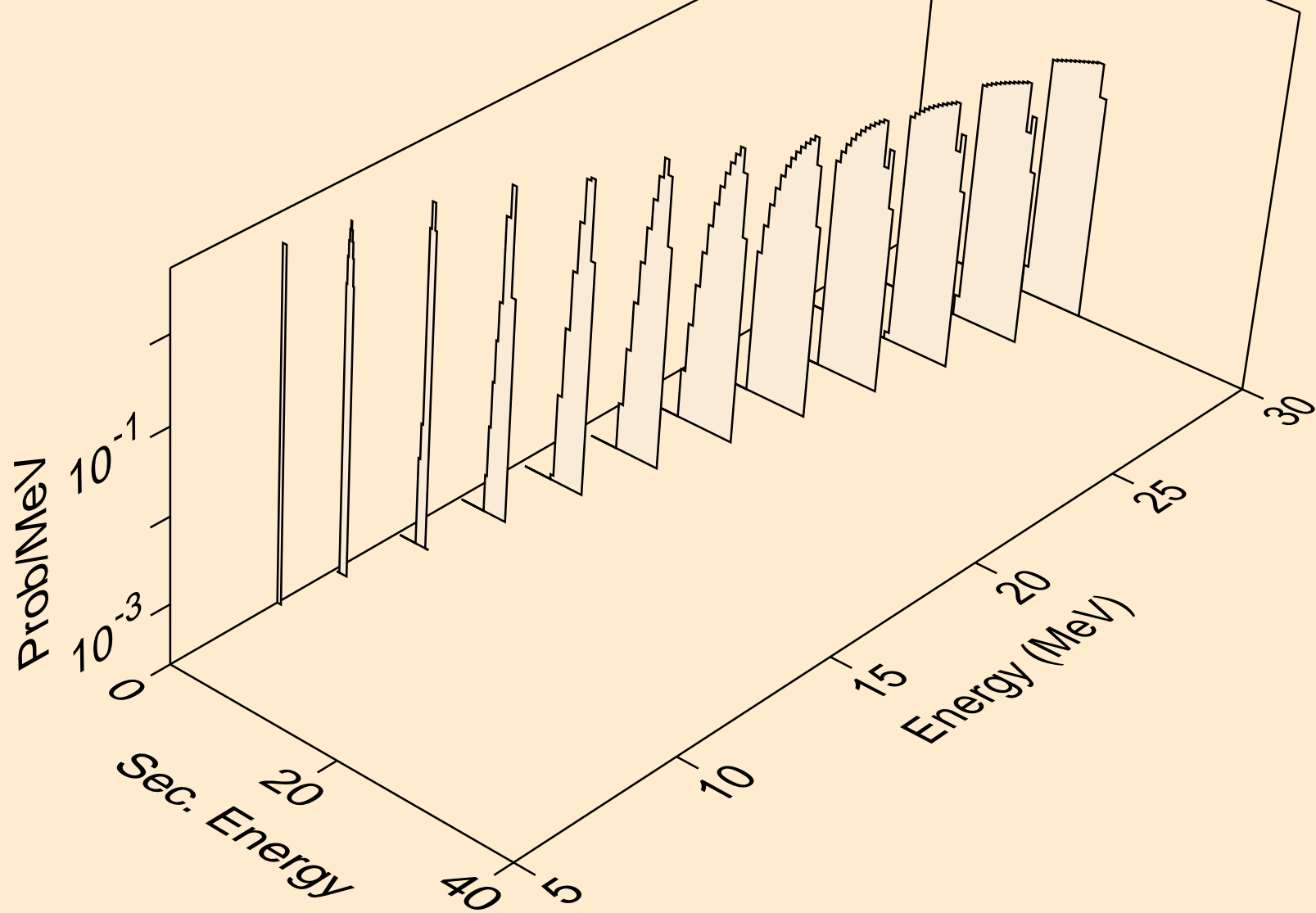
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deuterons from (n,2nd)



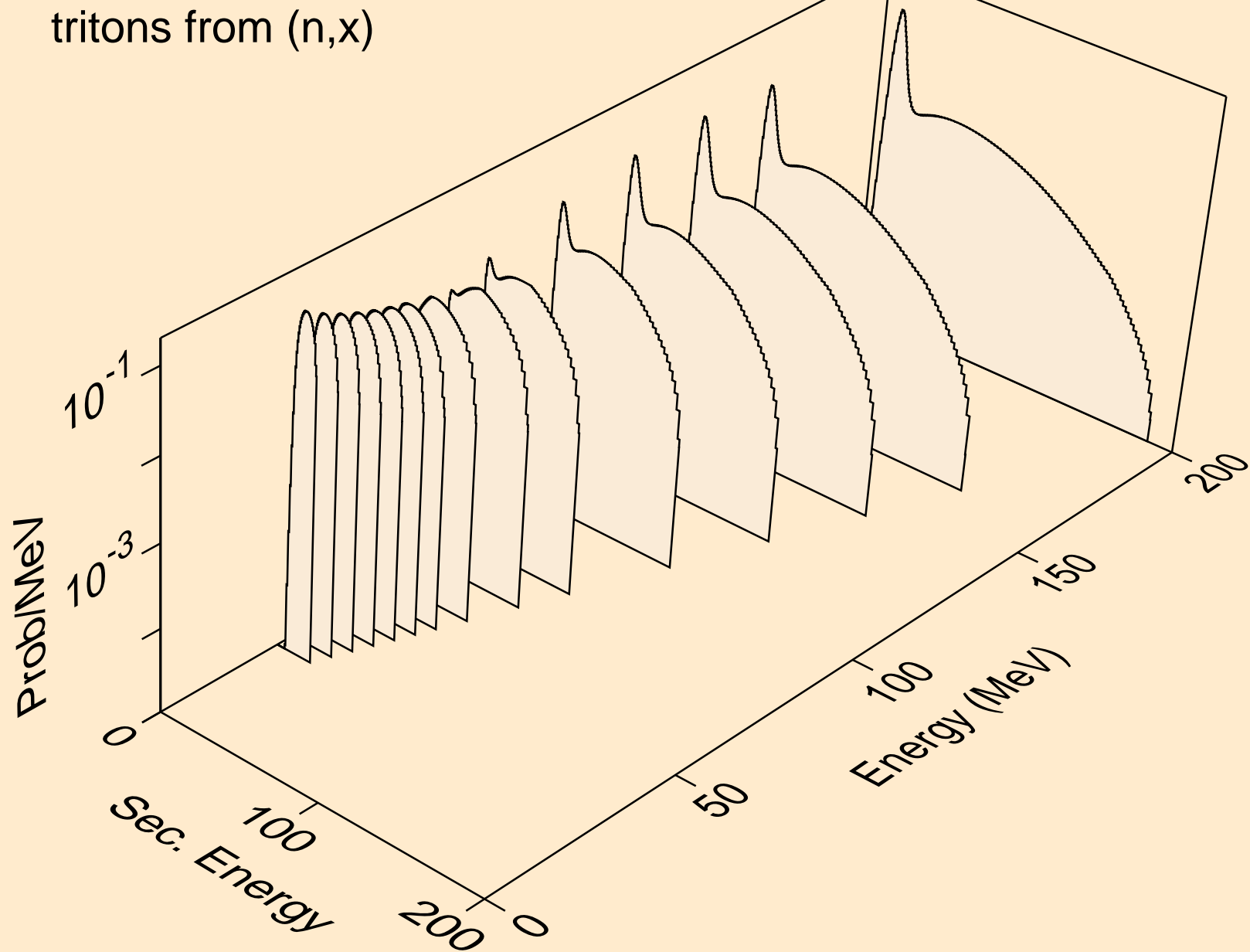
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deuterons from (n,n*)d



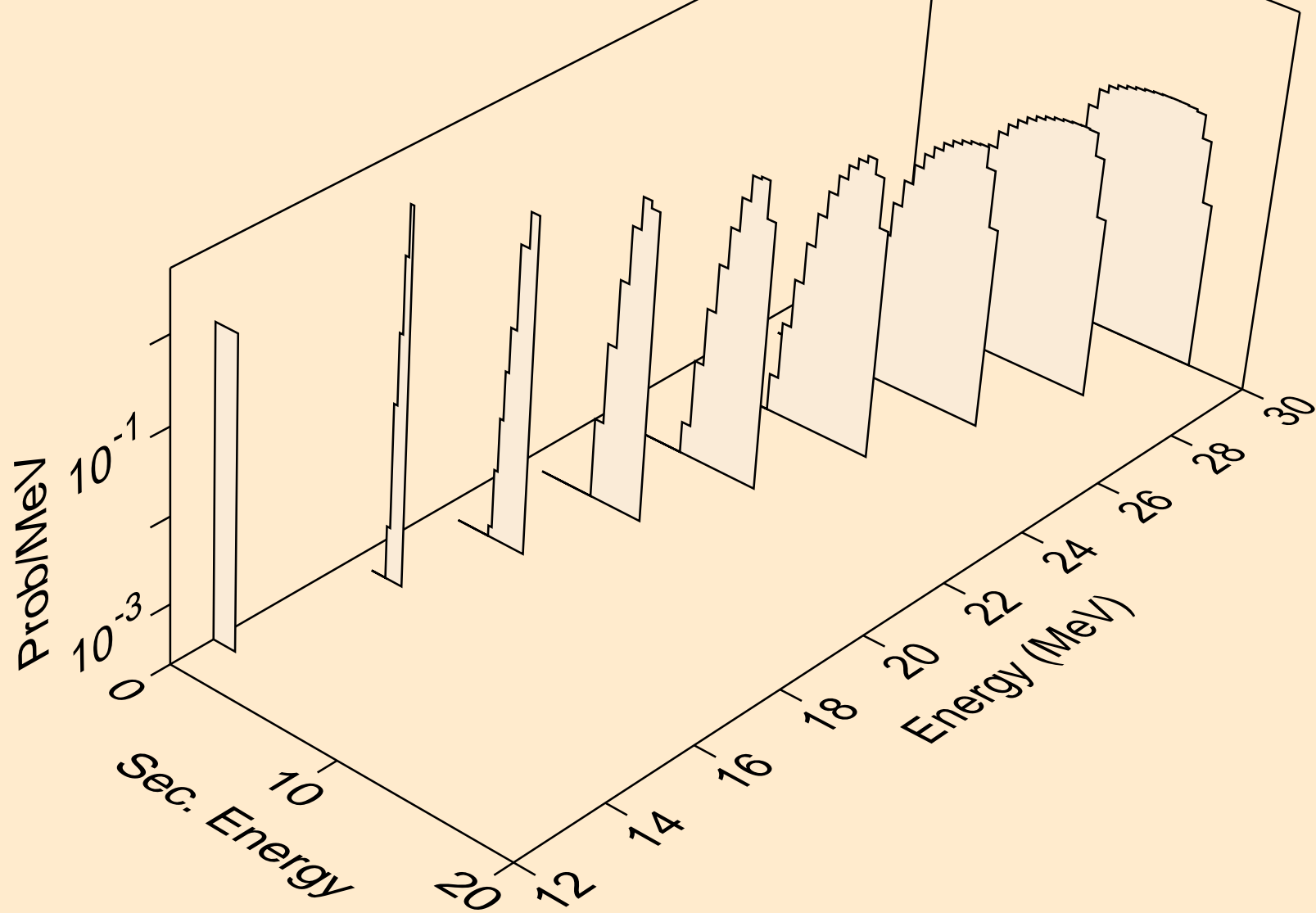
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deuterons from (n,d)



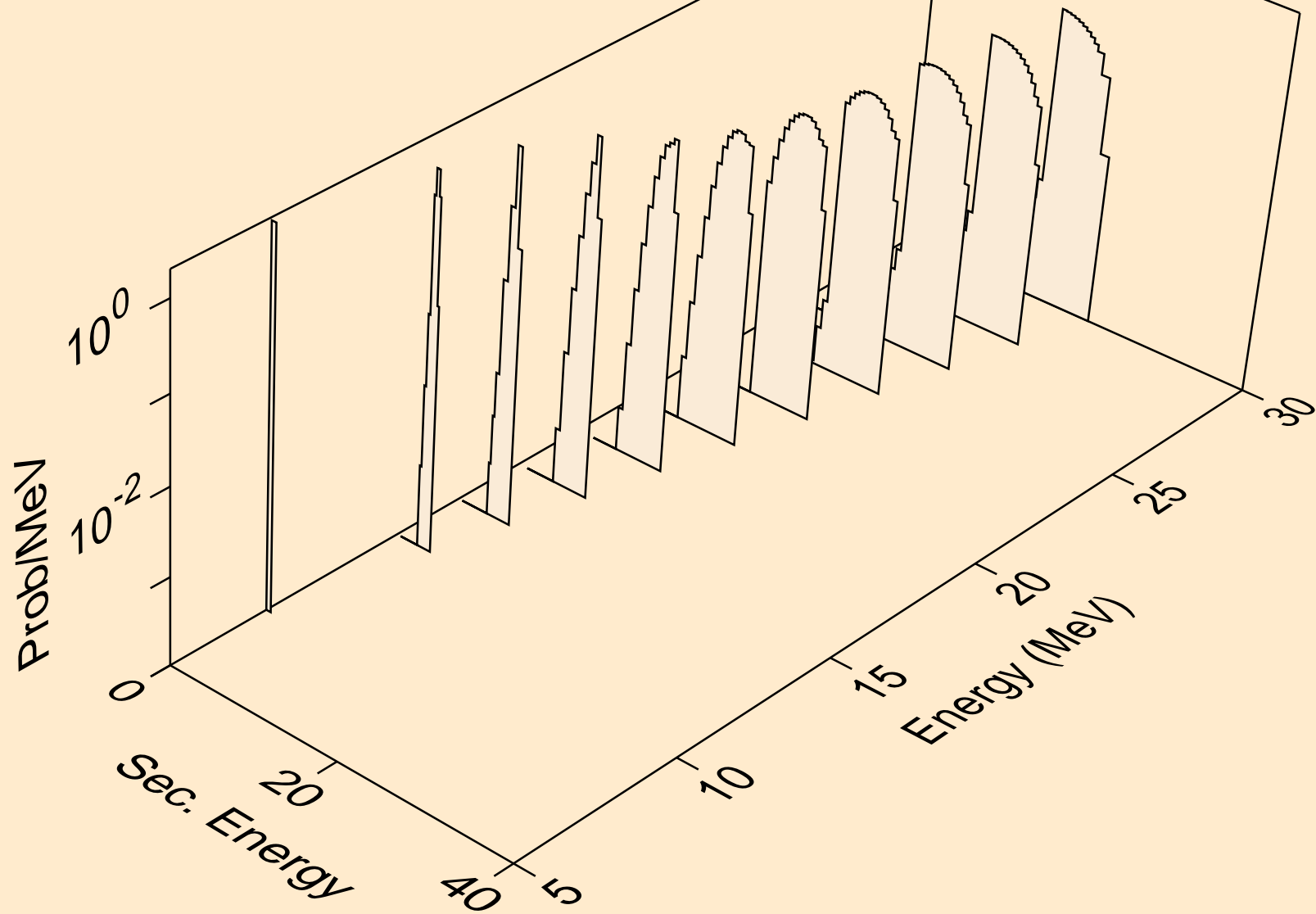
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tritons from (n,x)



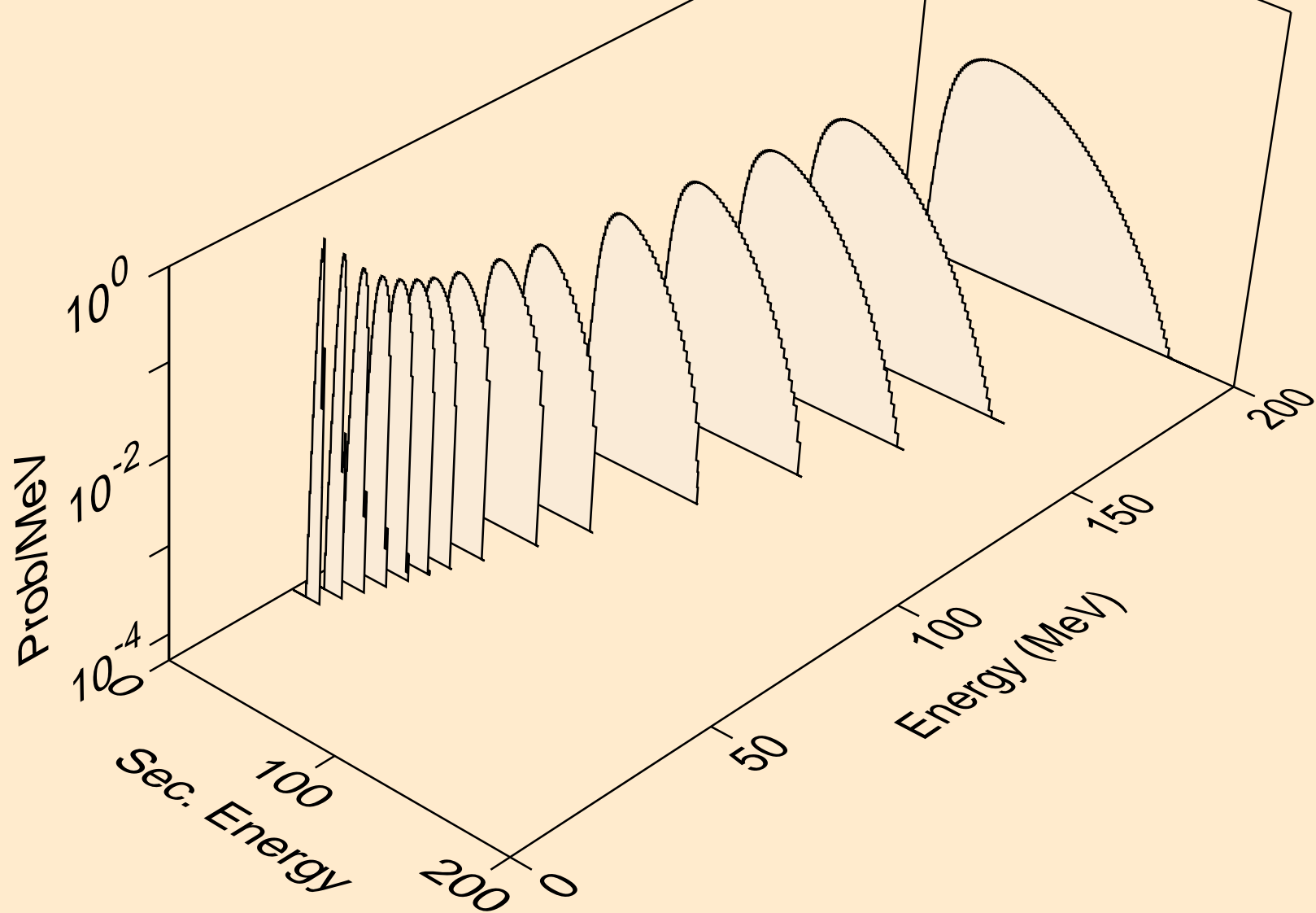
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tritons from (n,n*)t



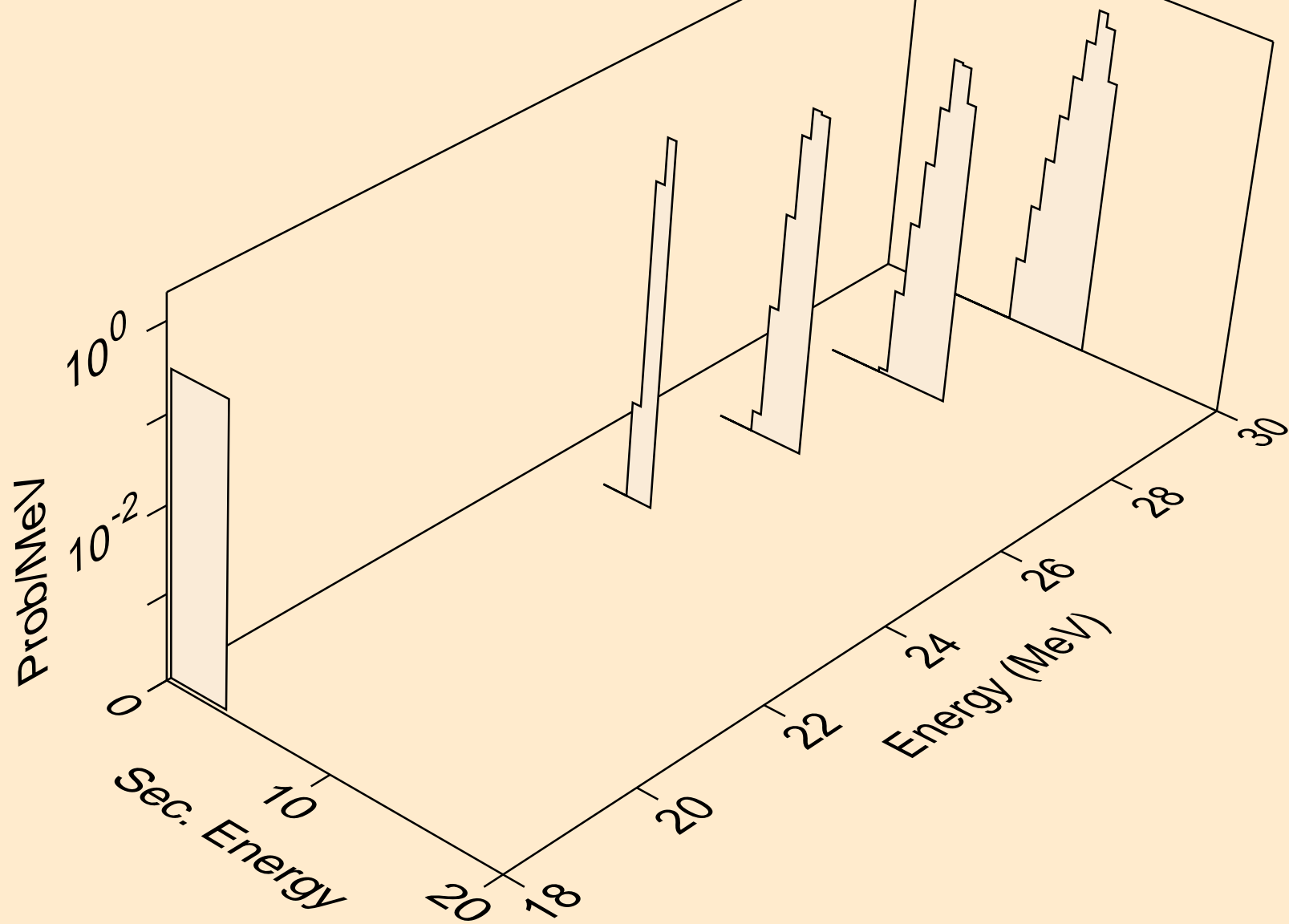
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tritons from (n,t)



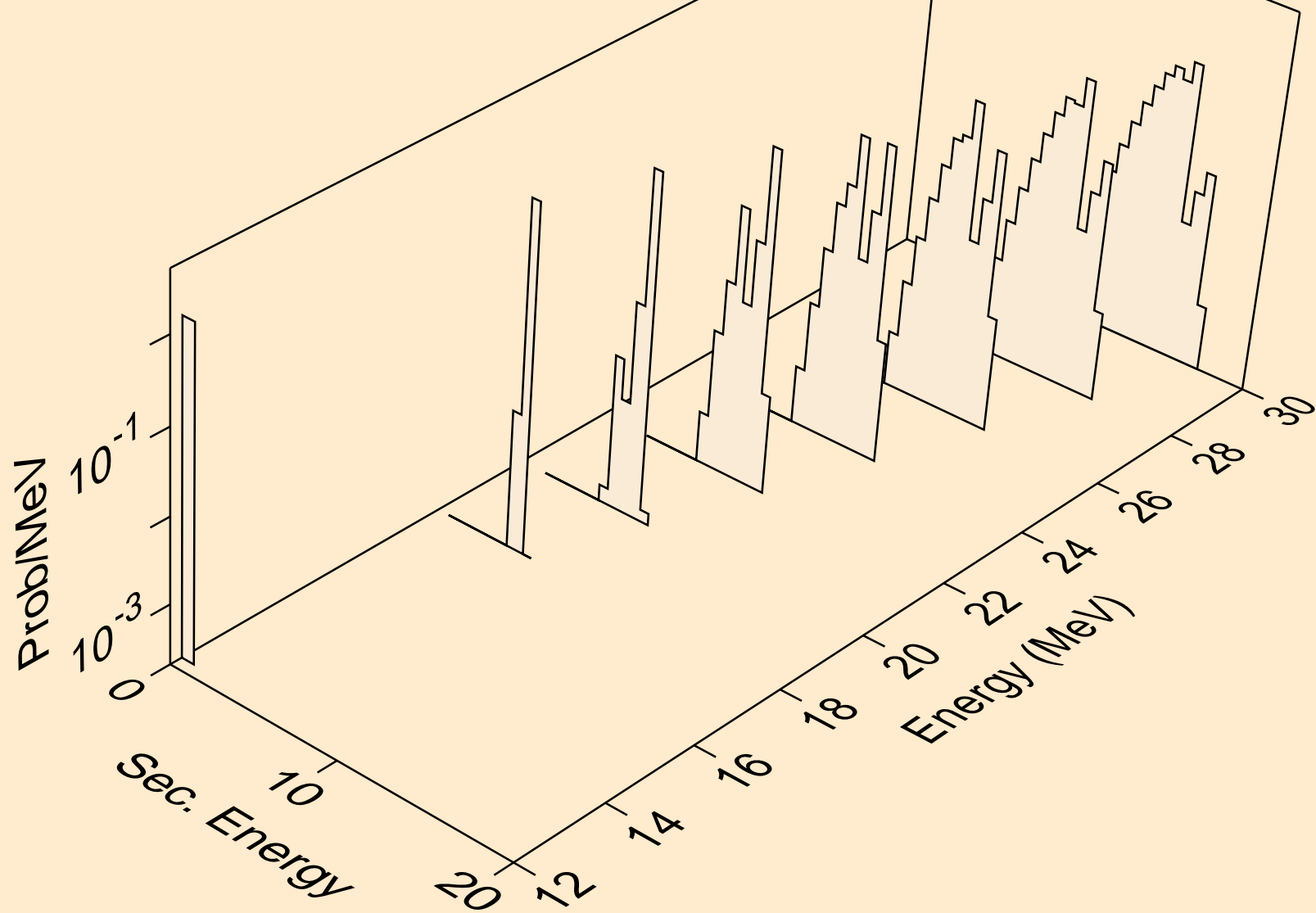
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he3s from (n,x)



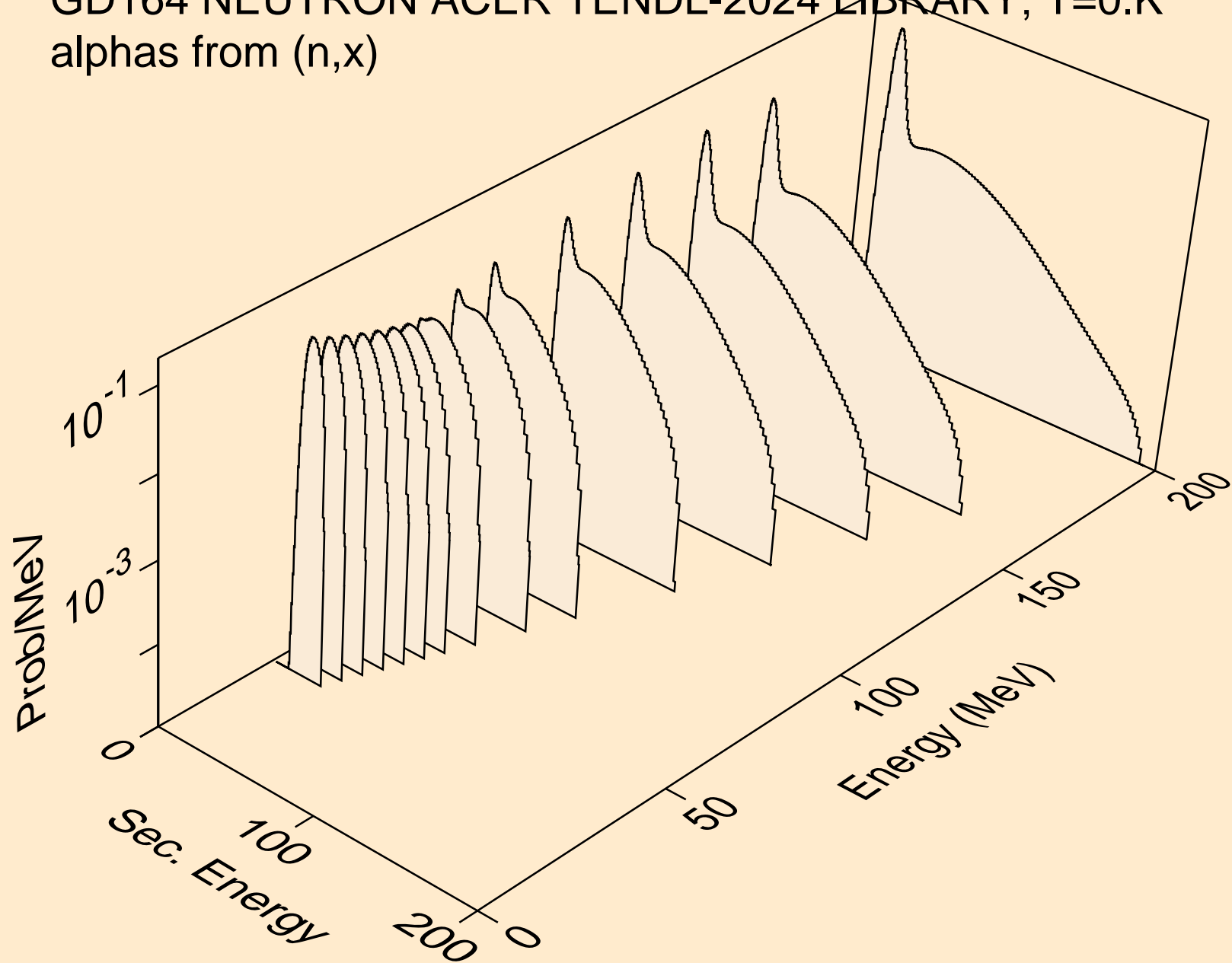
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he3s from (n,n*)he3



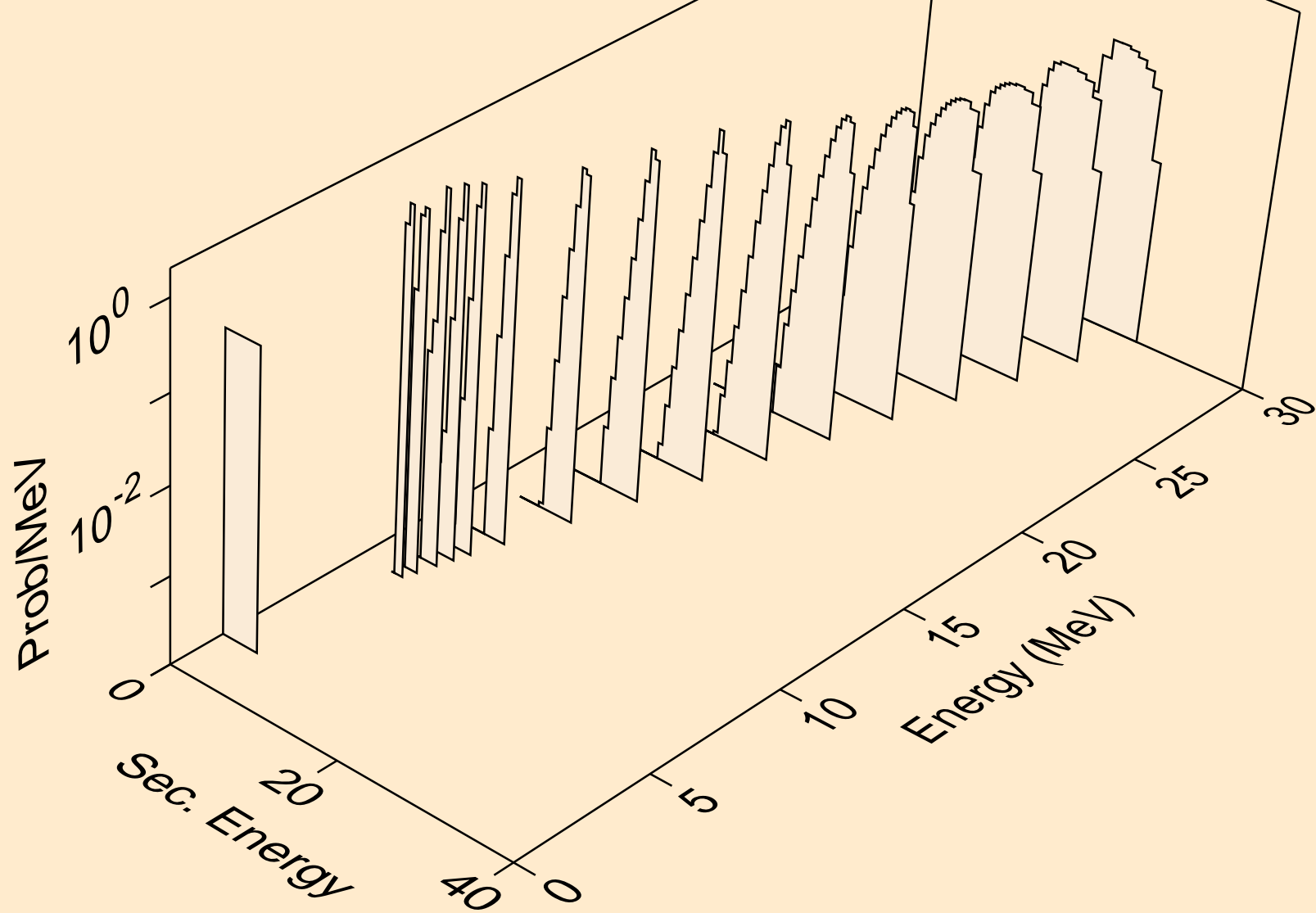
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he3s from (n,he3)



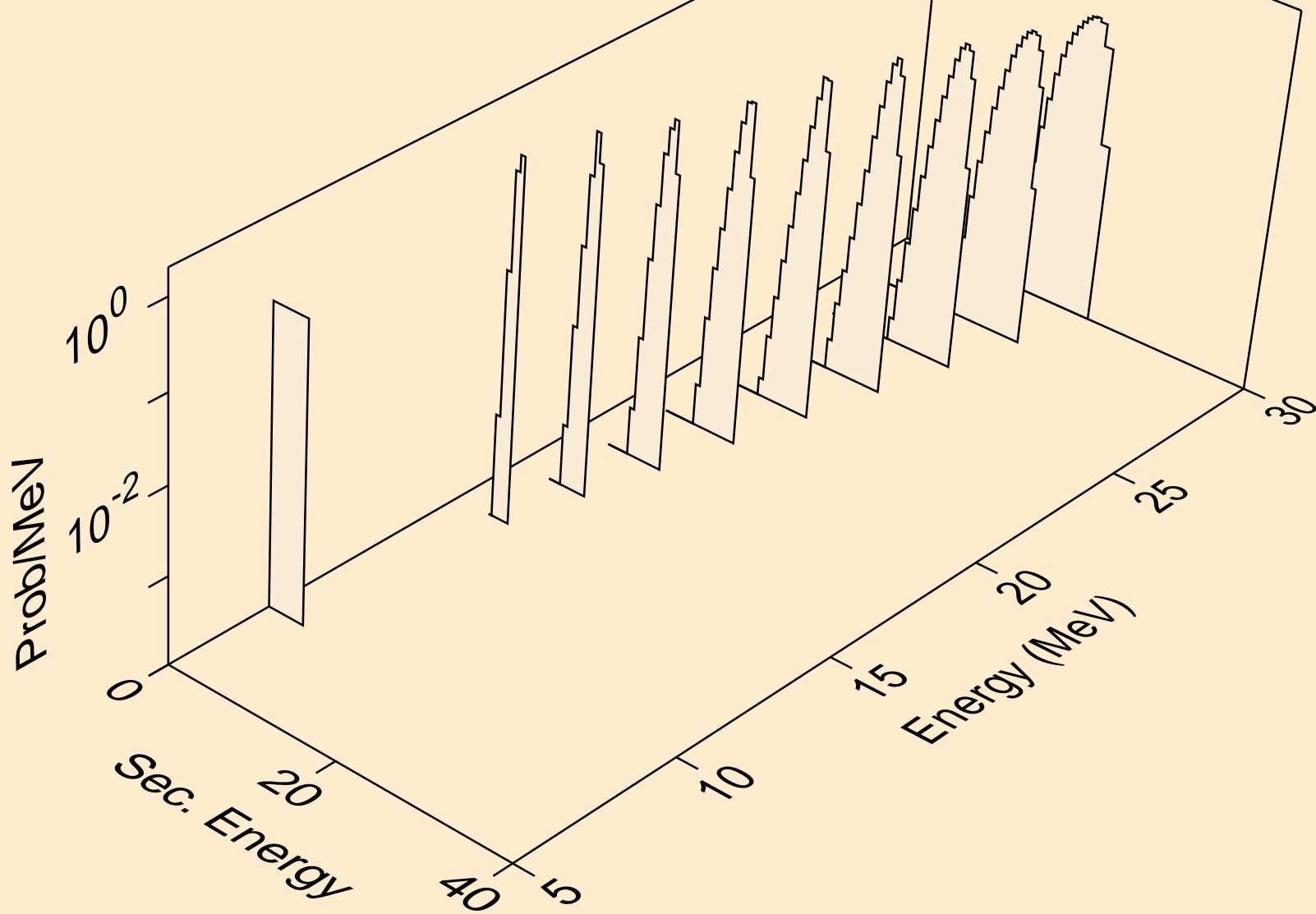
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



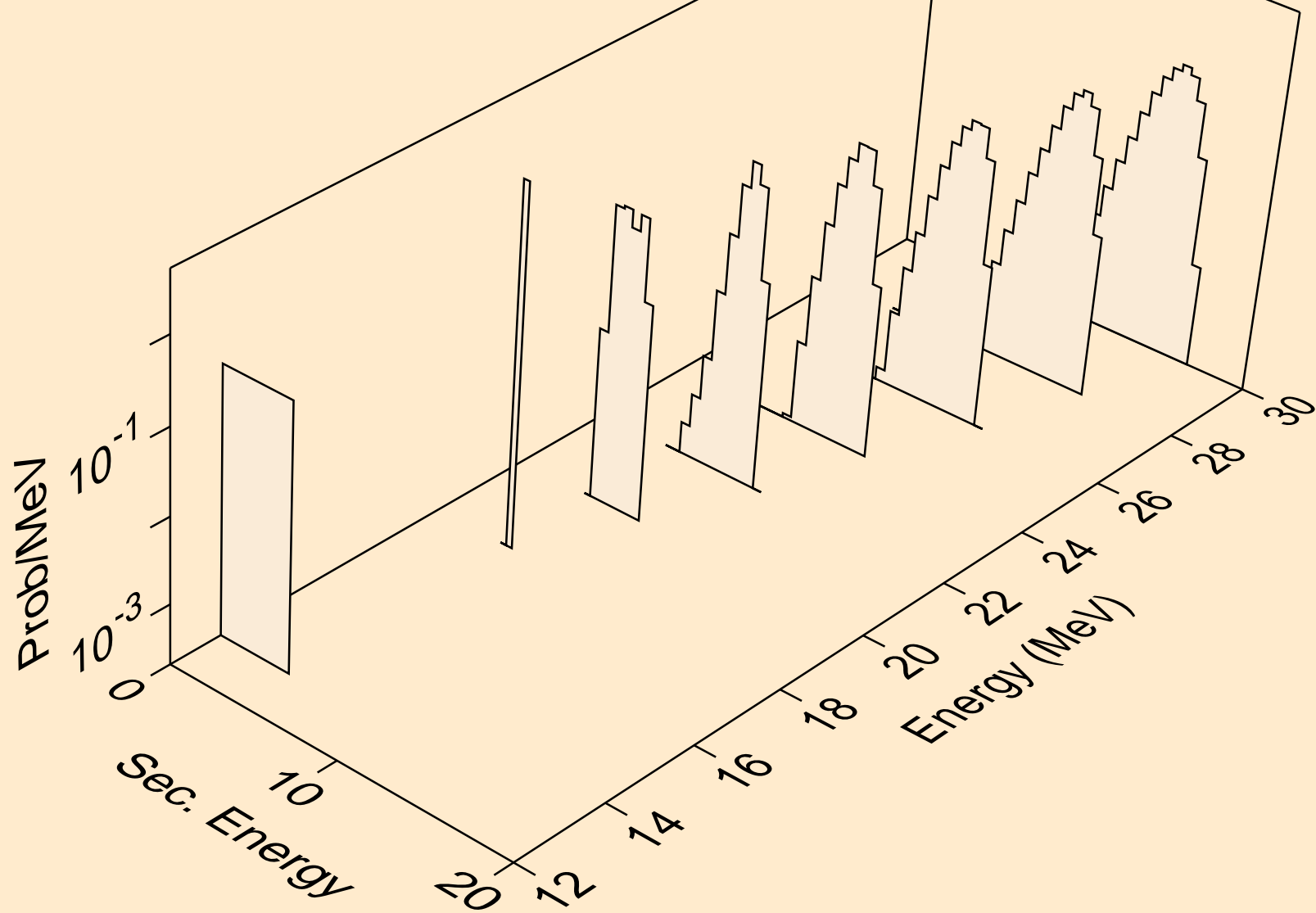
GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



GD164 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)

