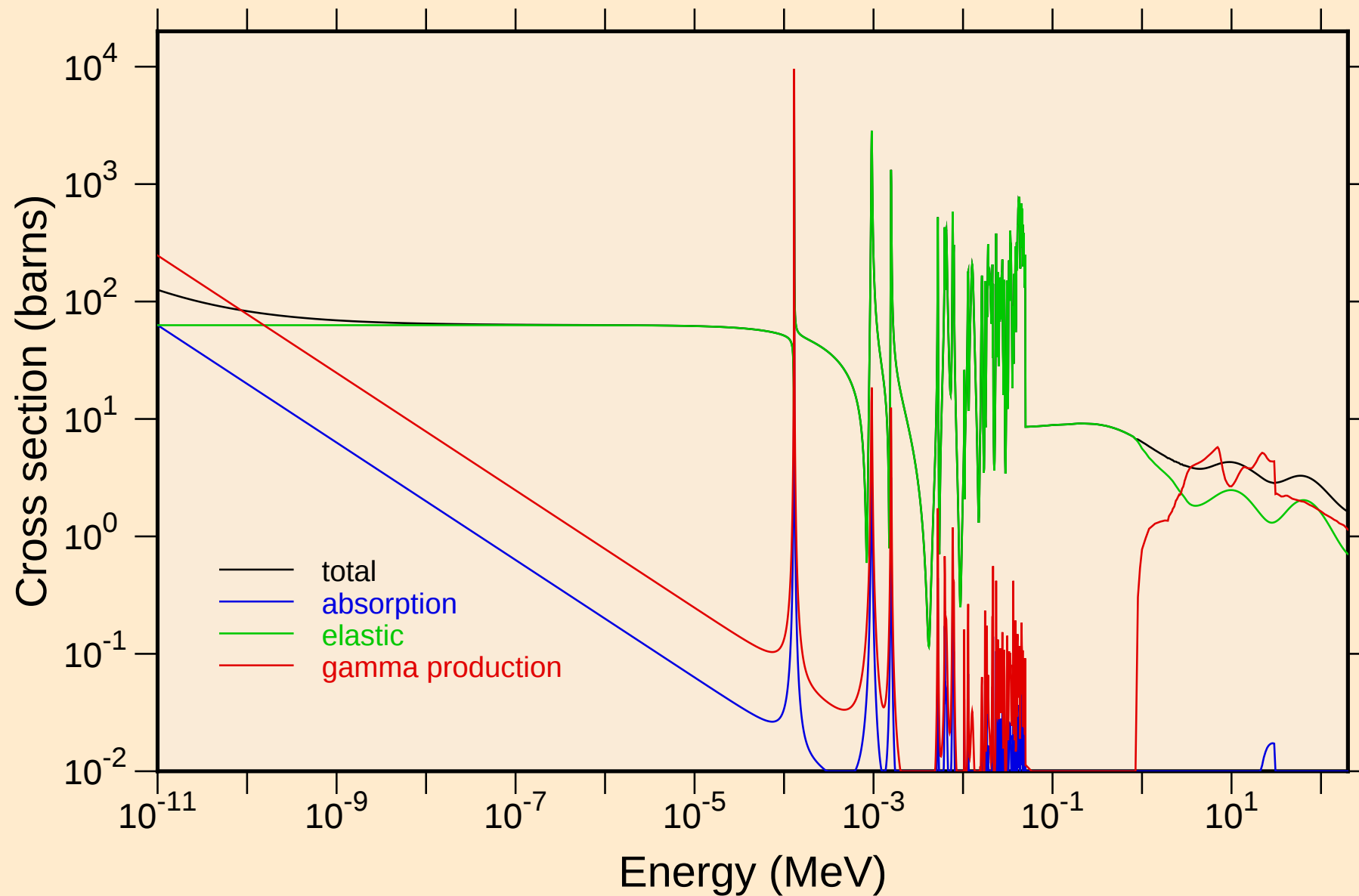
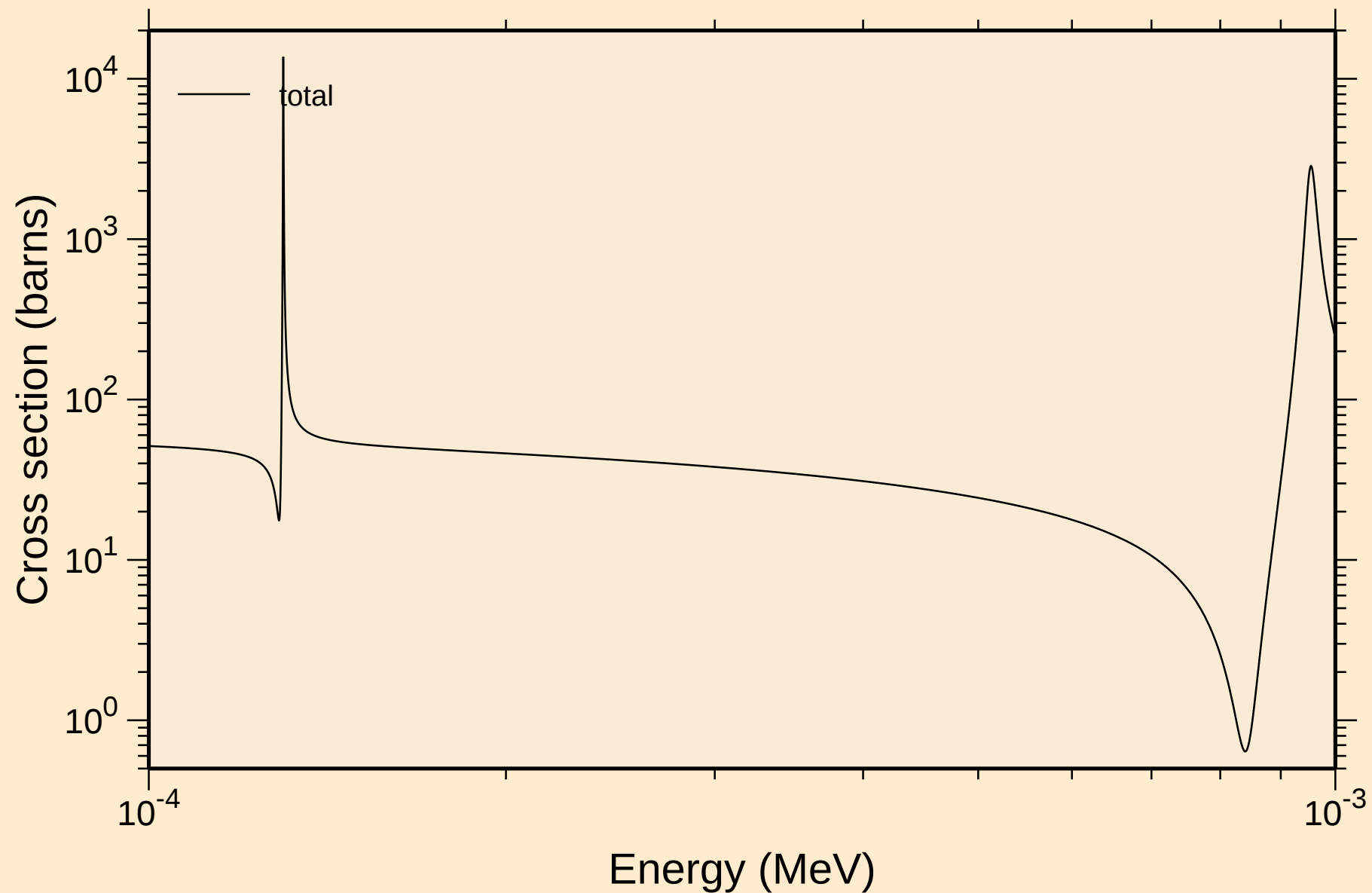


SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

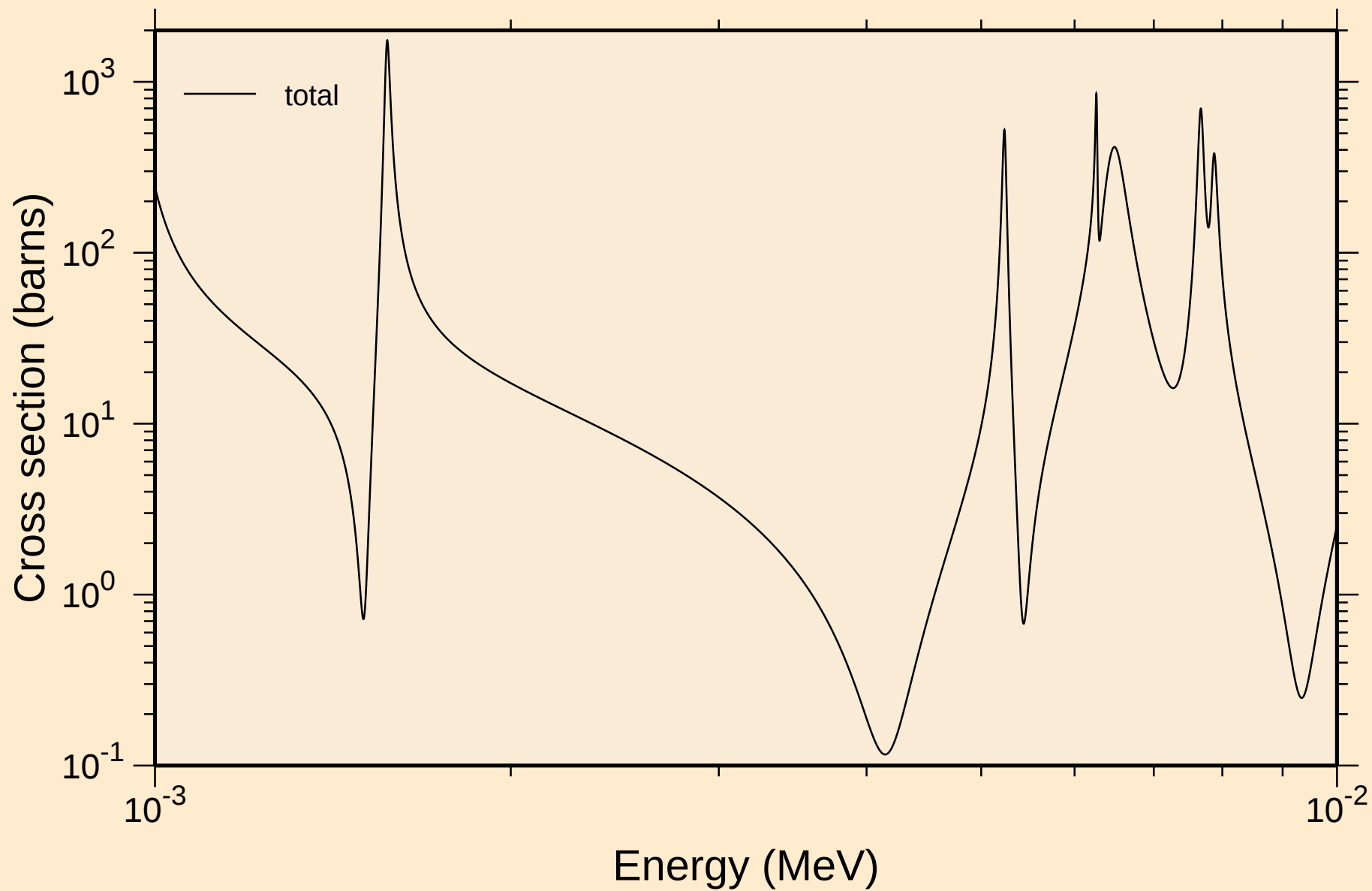
Principal cross sections



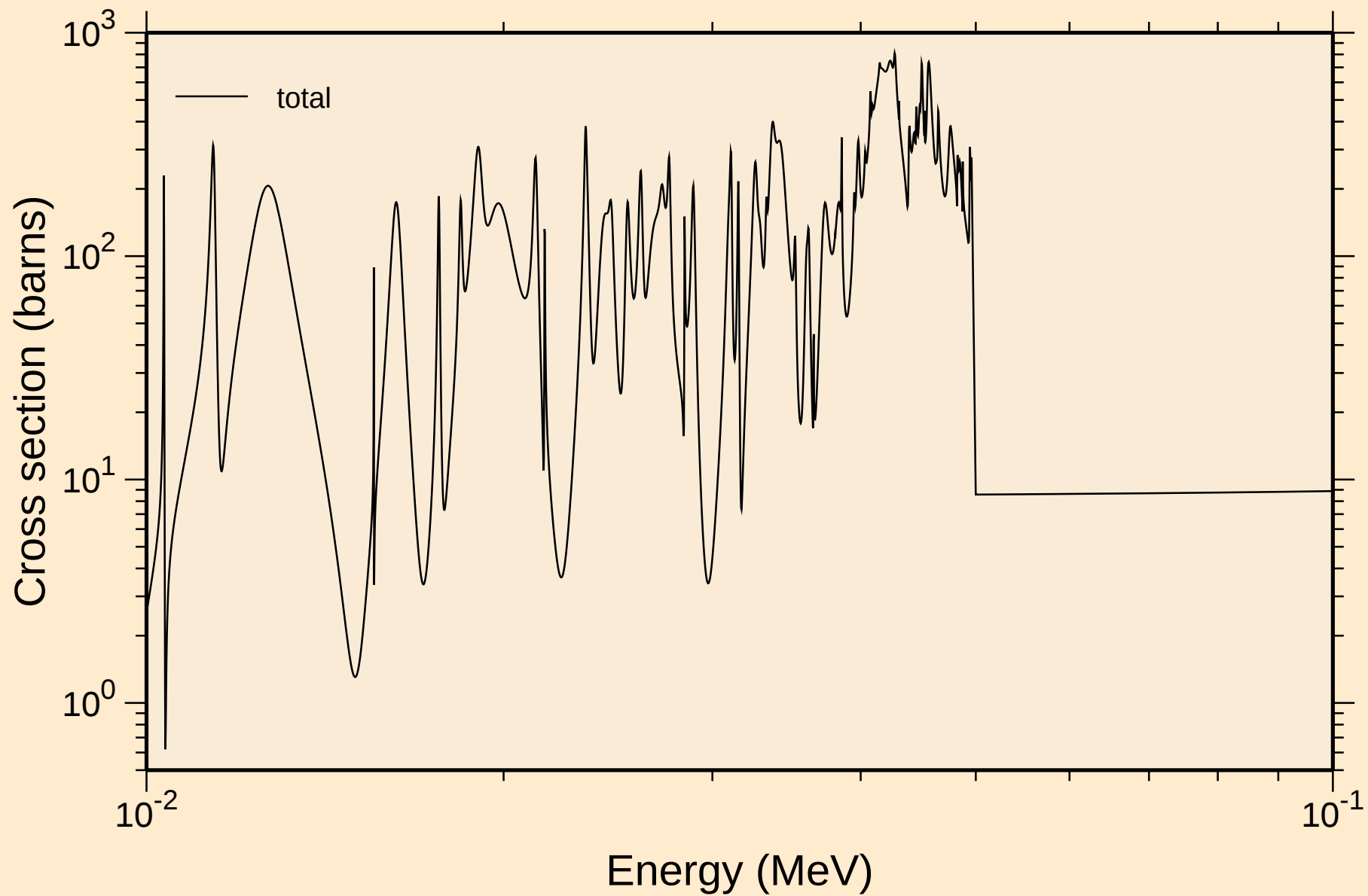
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



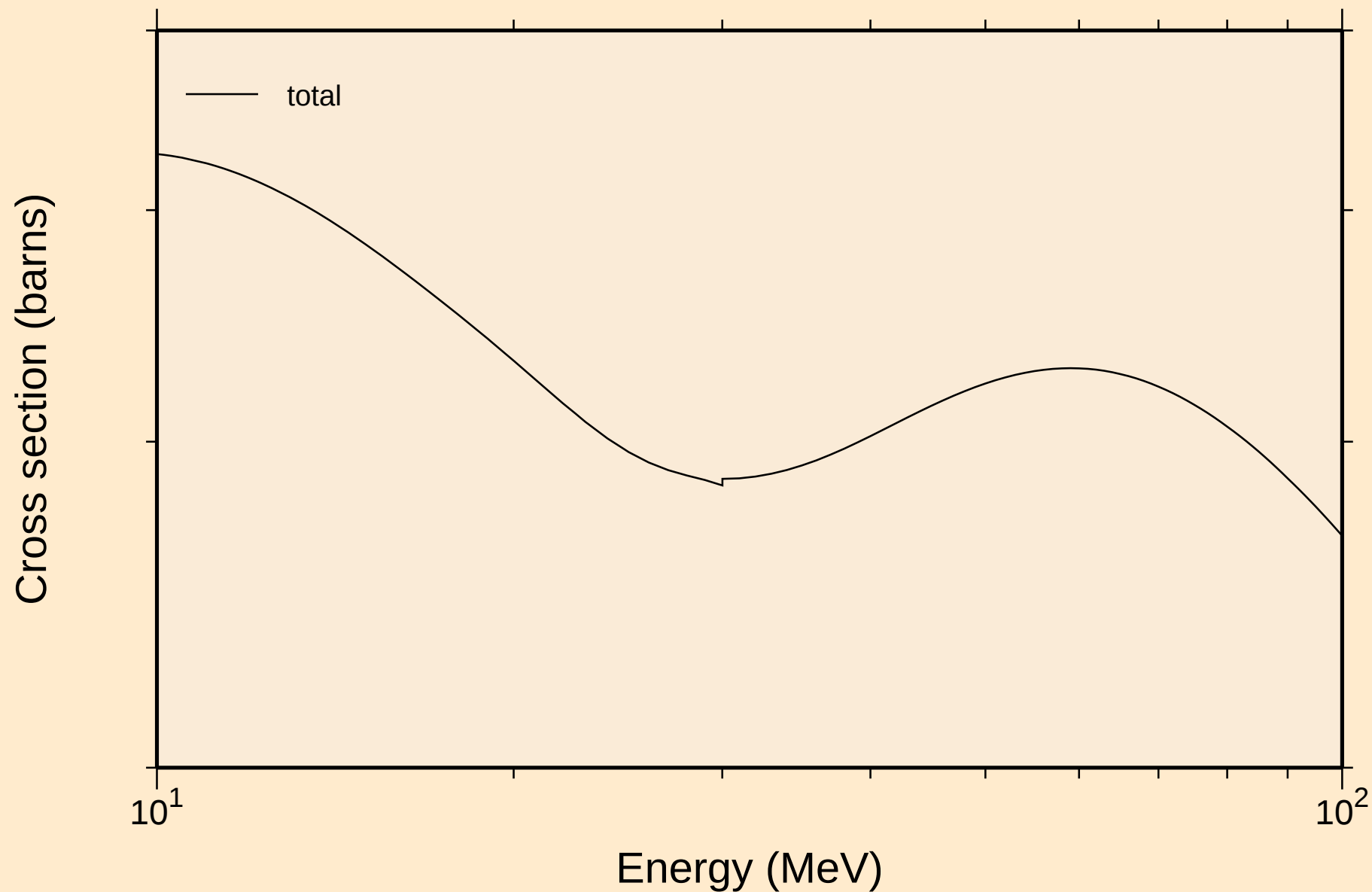
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



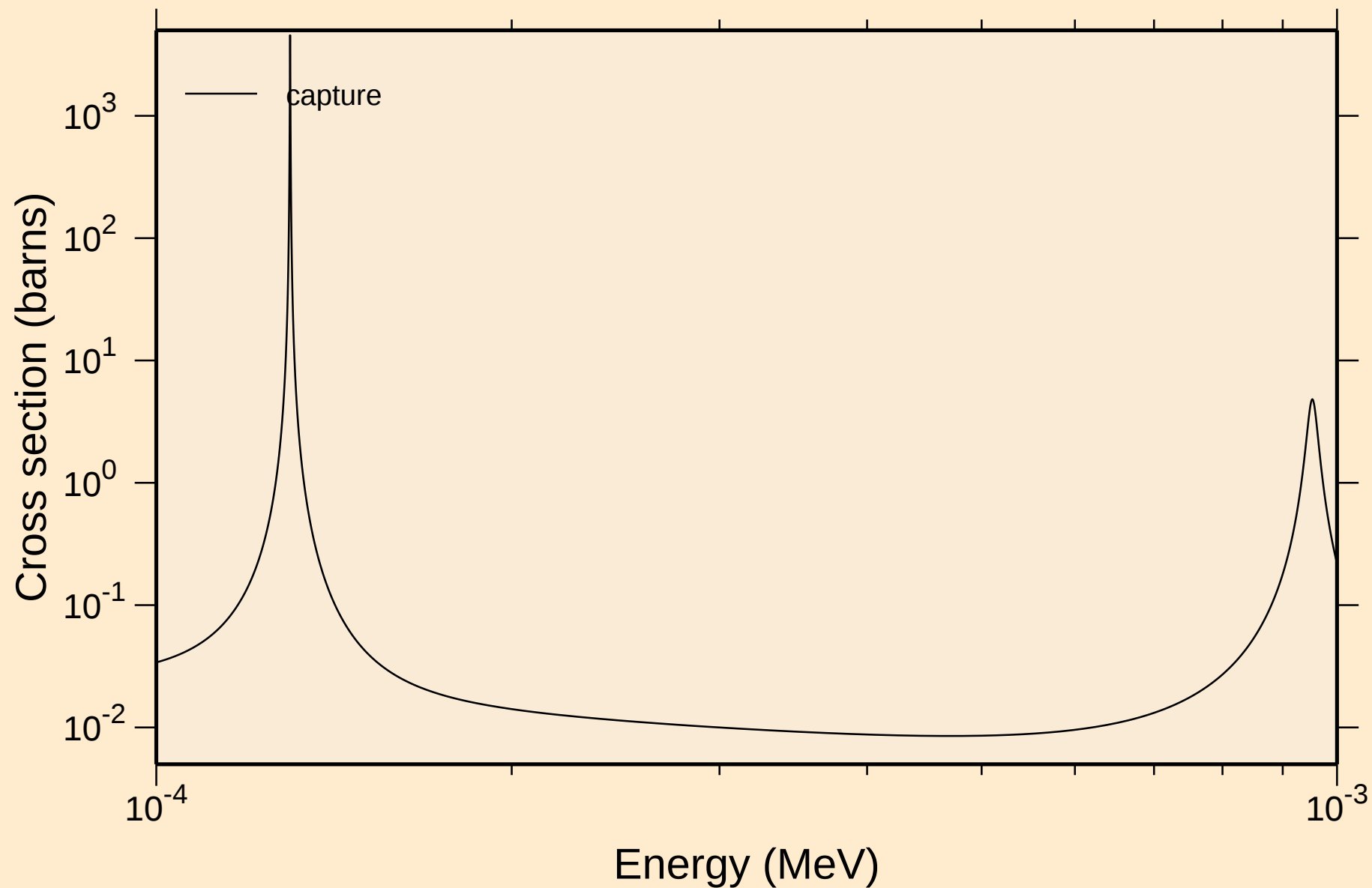
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



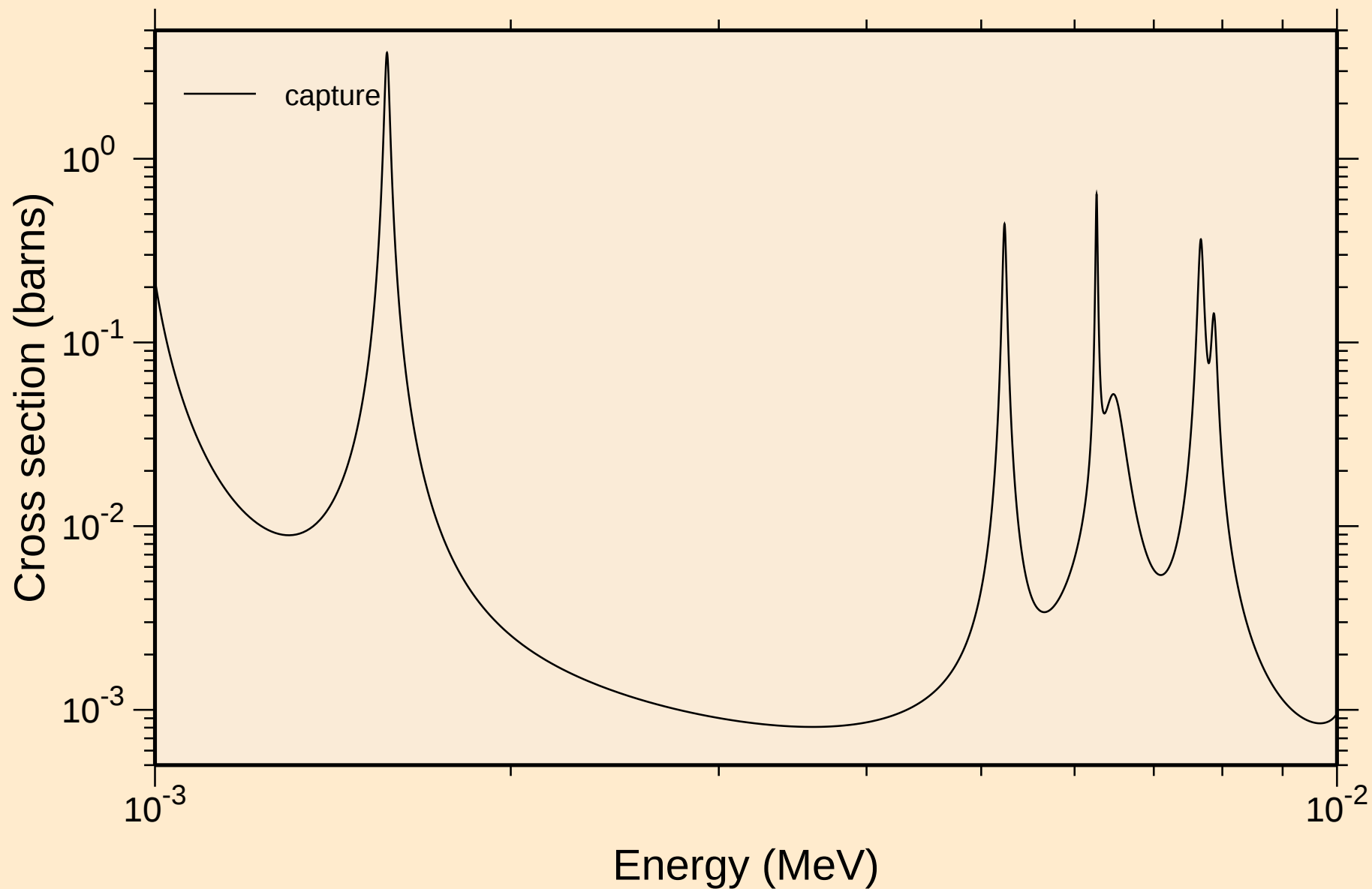
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



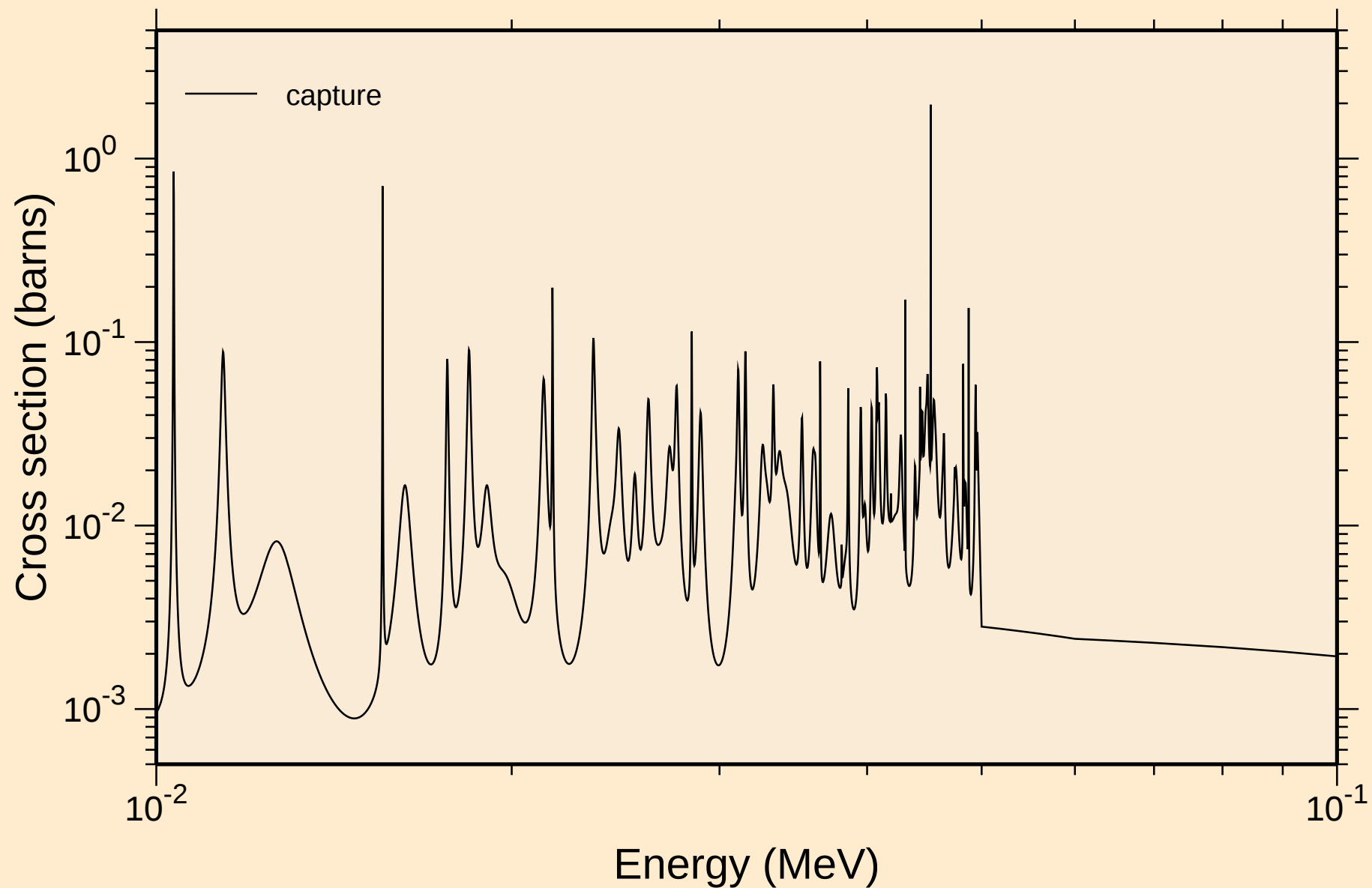
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



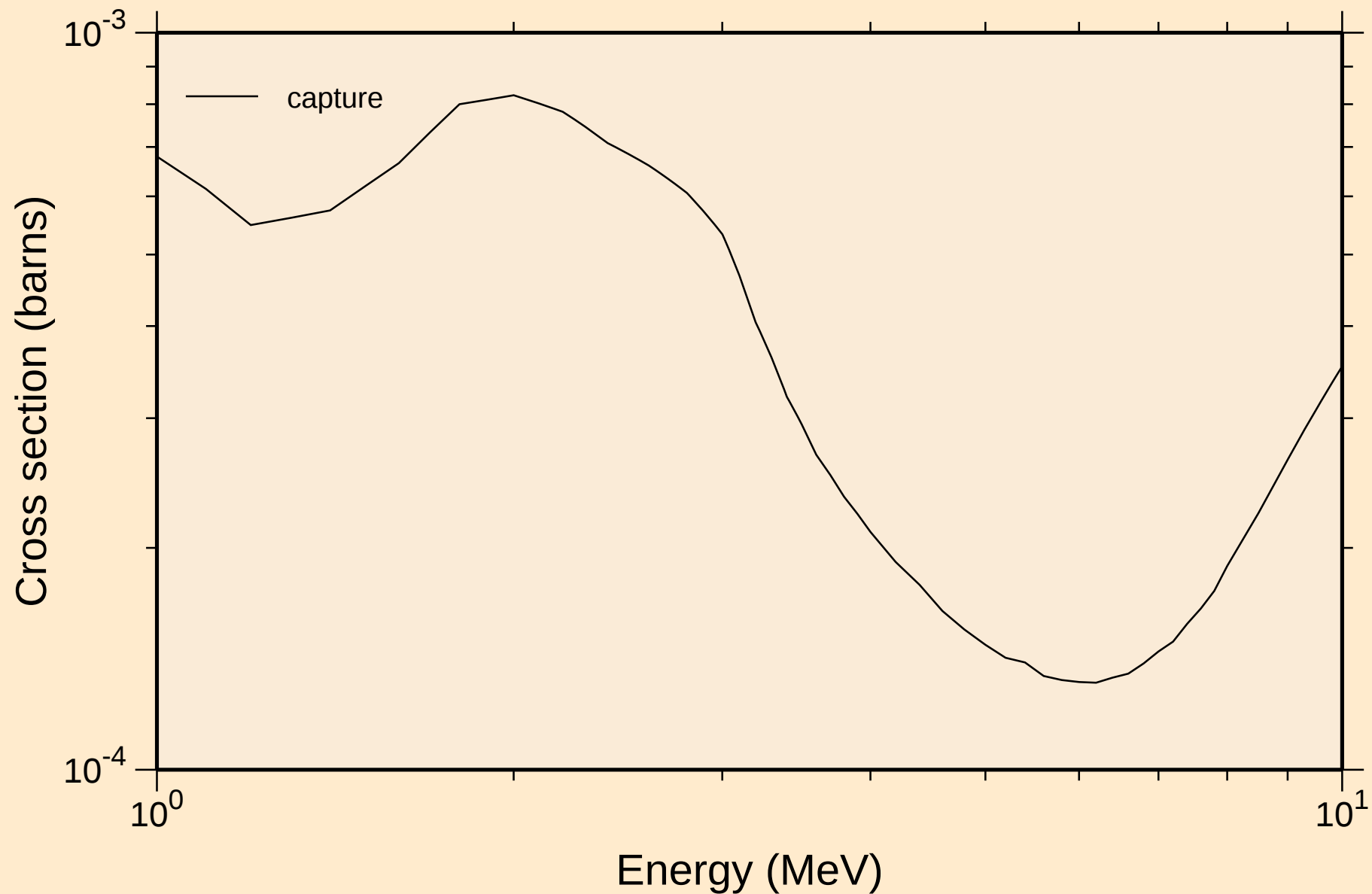
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

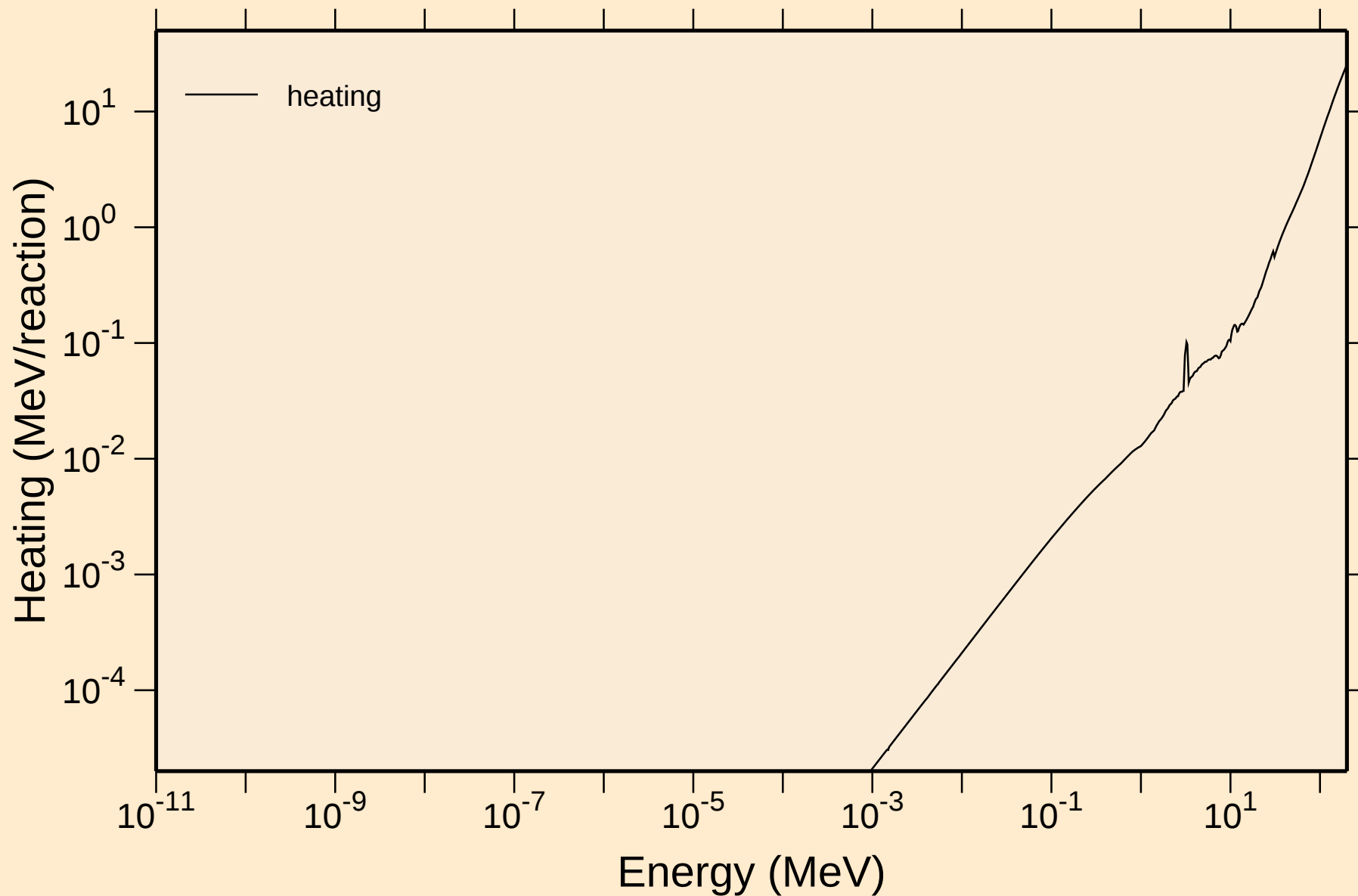


SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



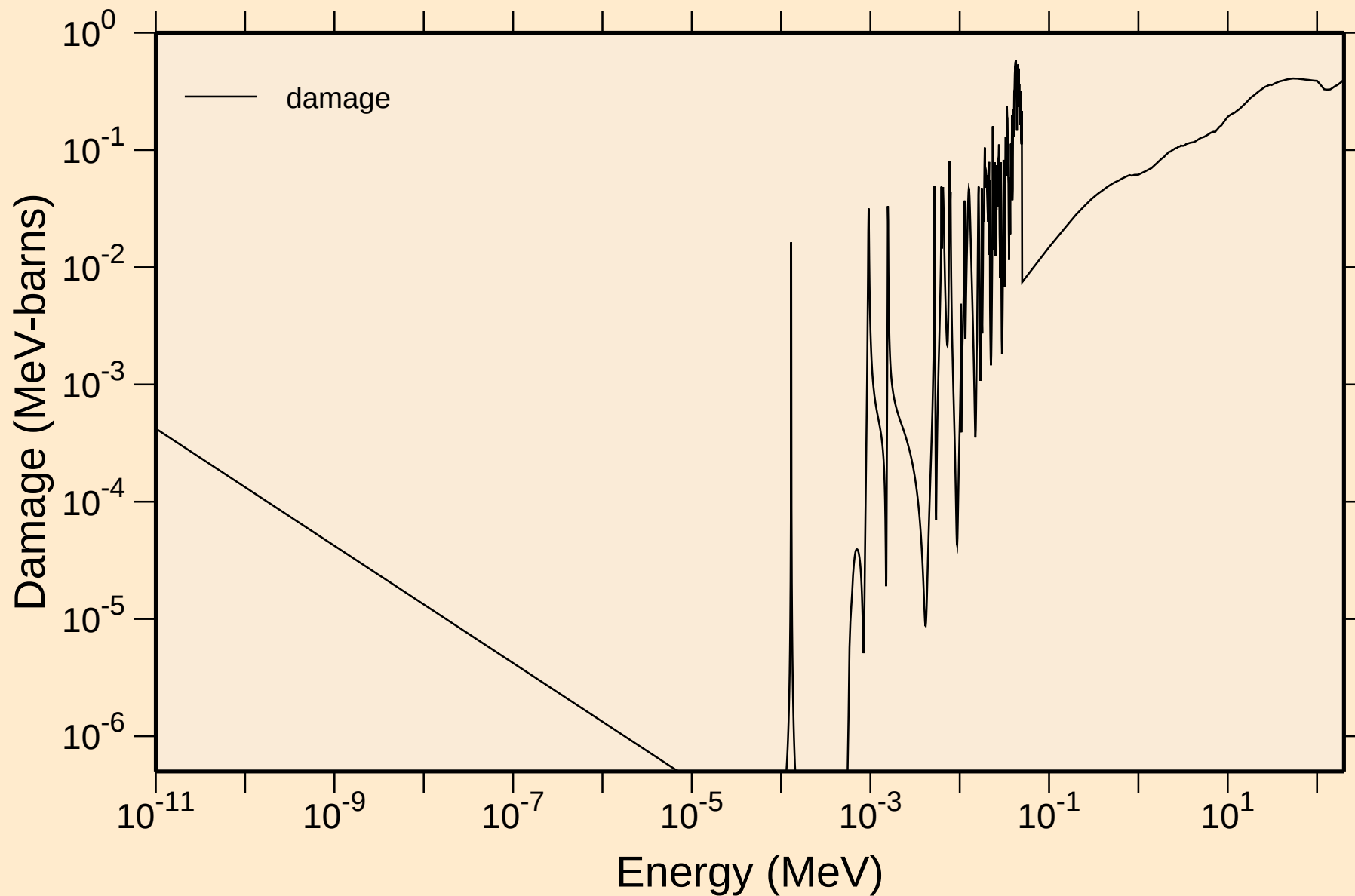
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

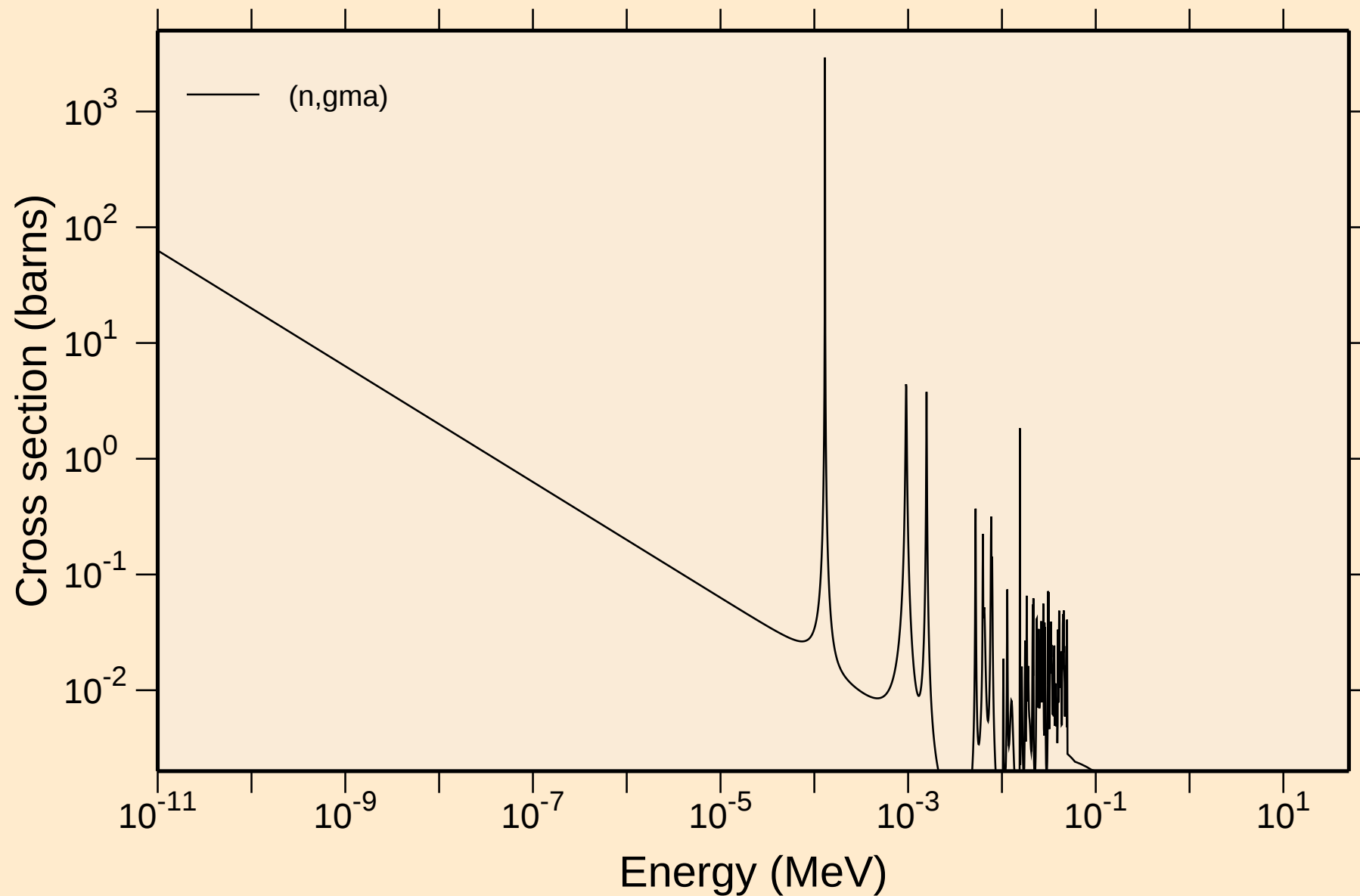


SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

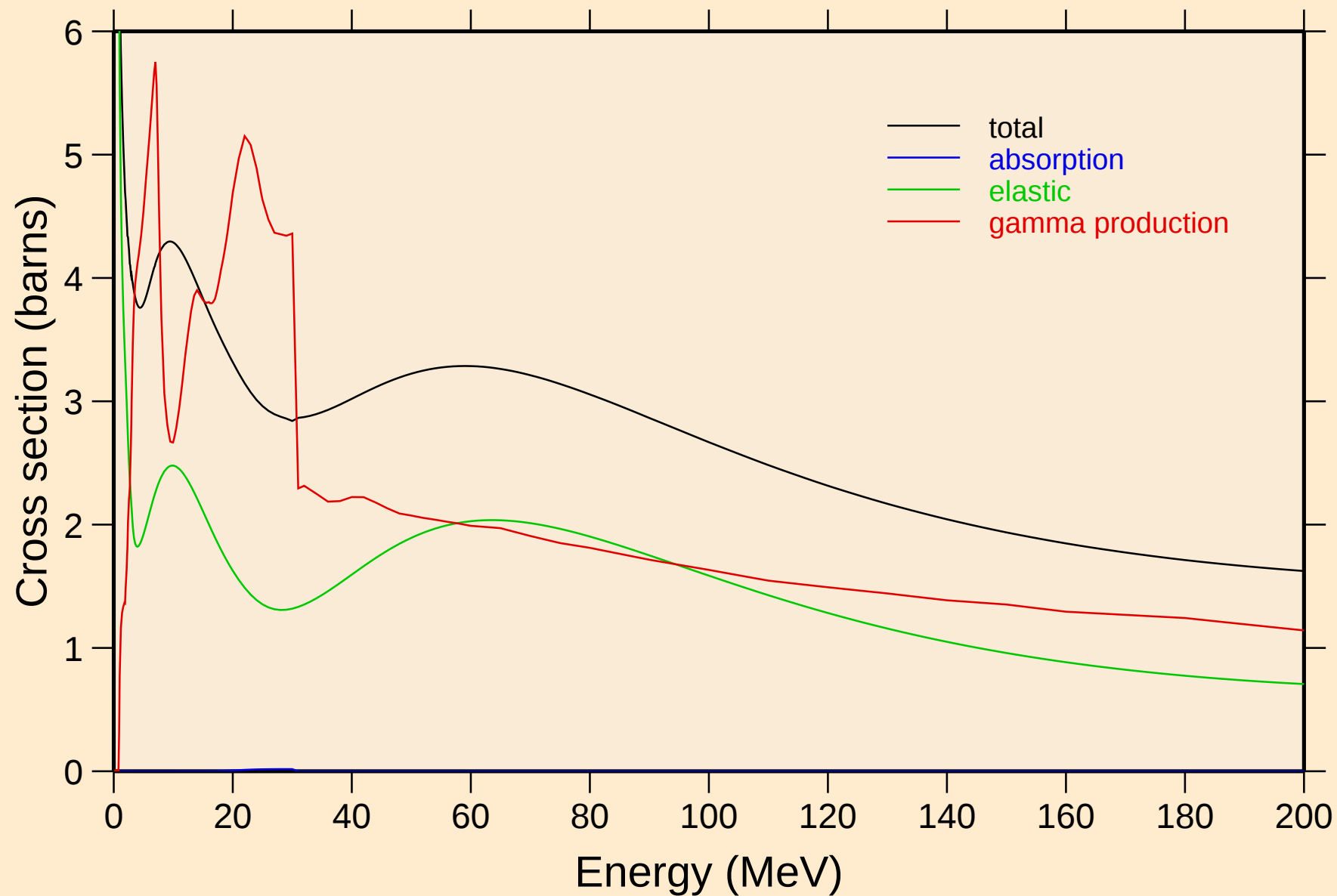


SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



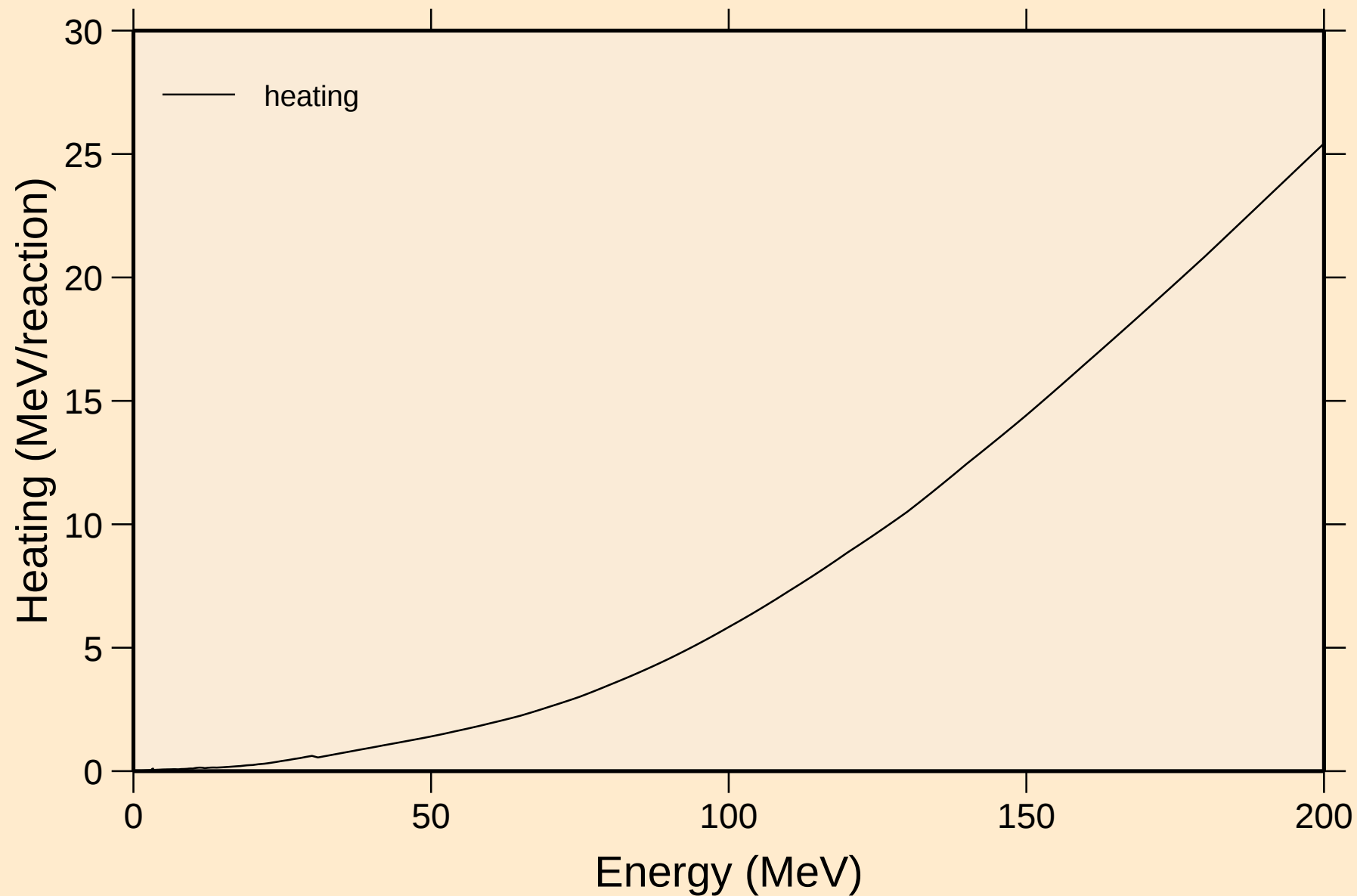
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



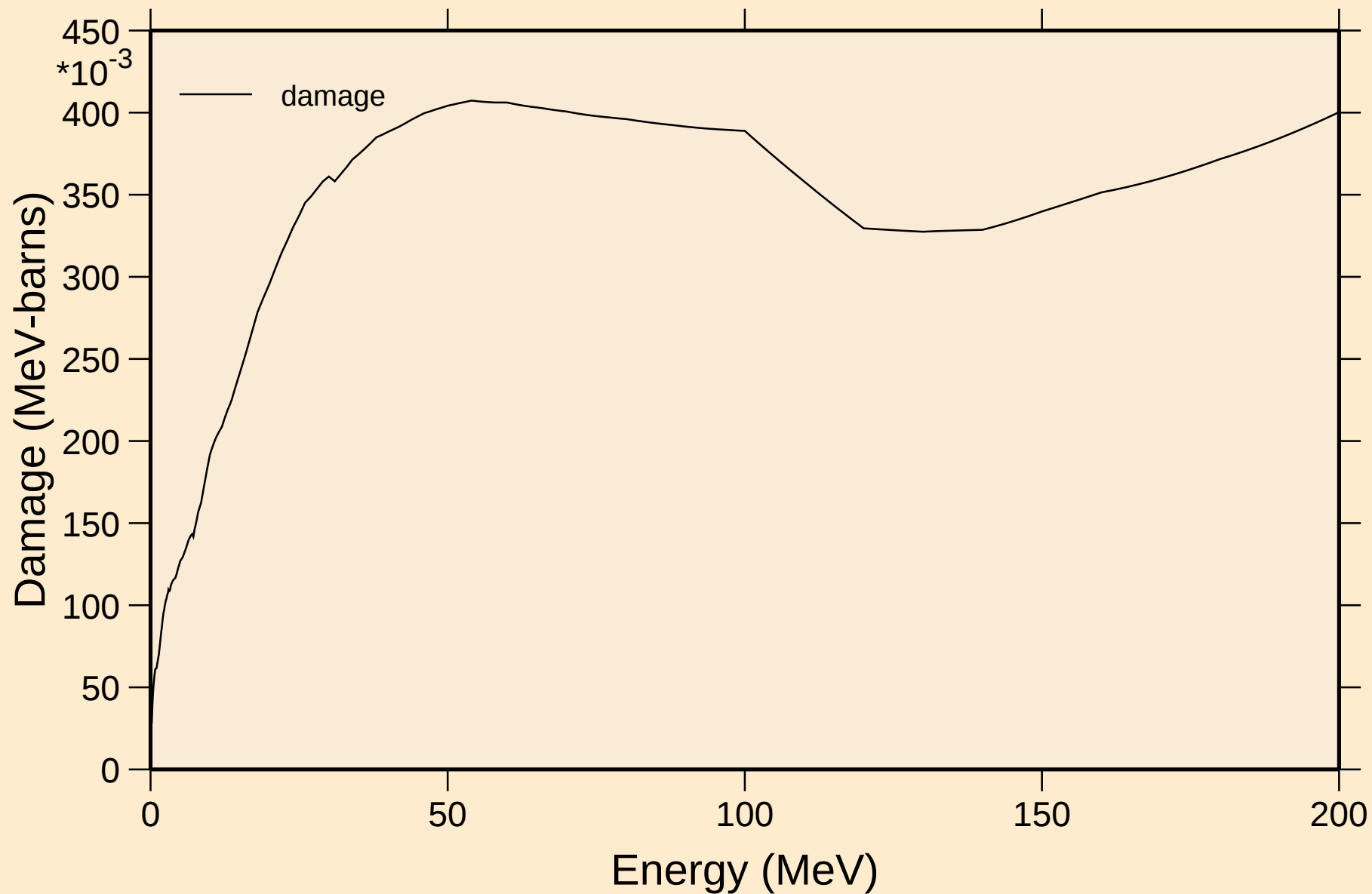
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating



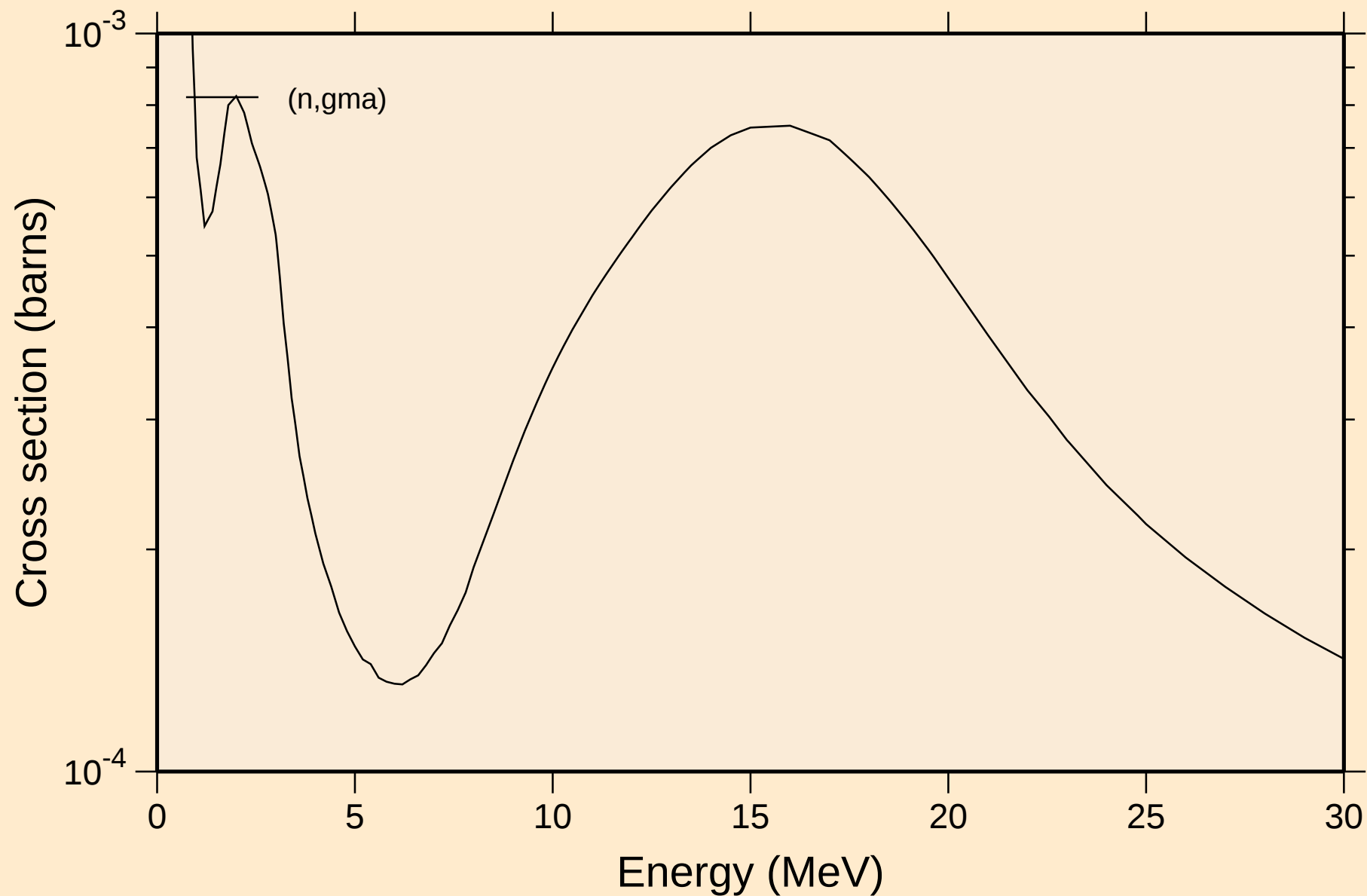
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Damage



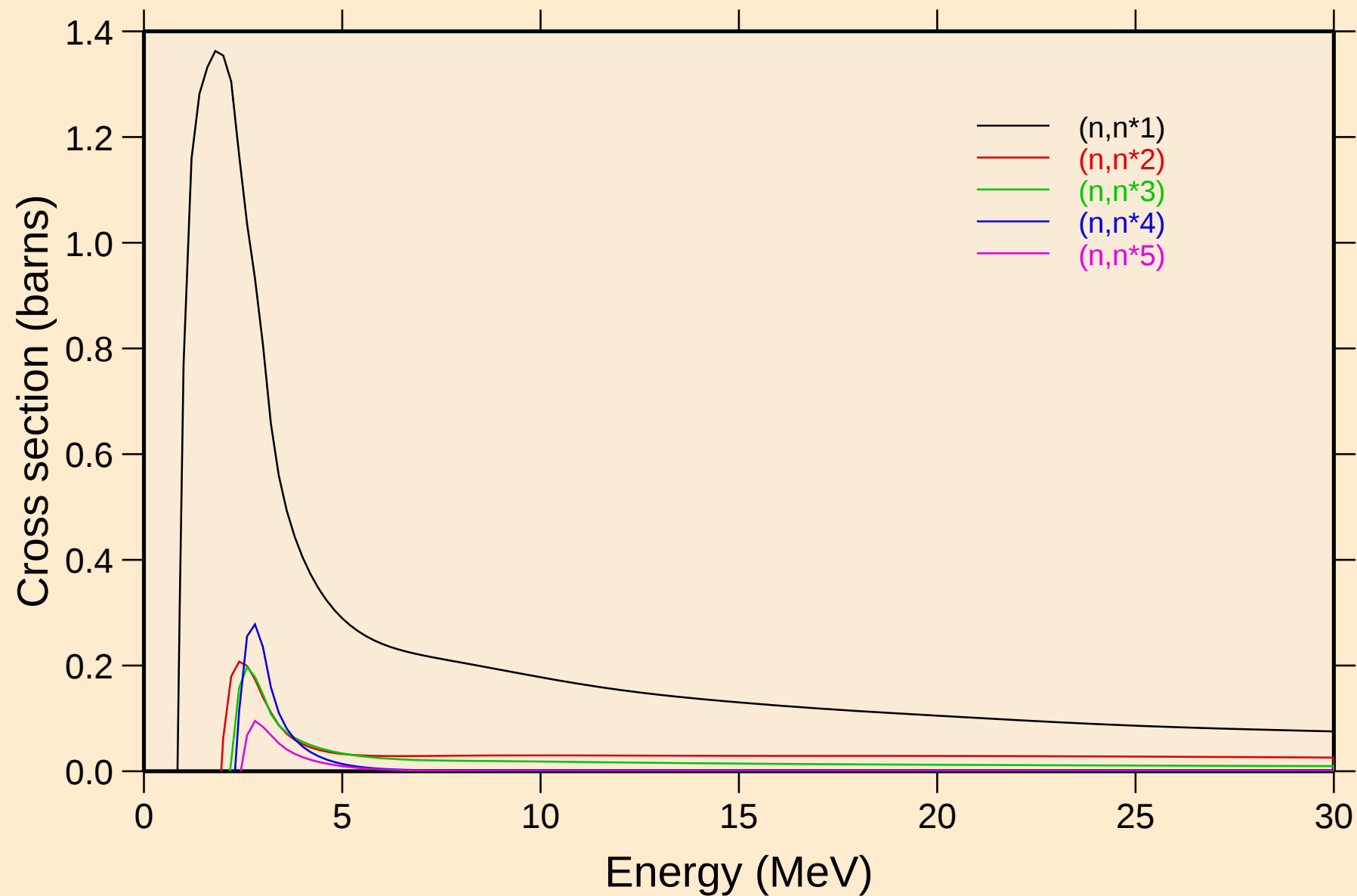
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Non-threshold reactions



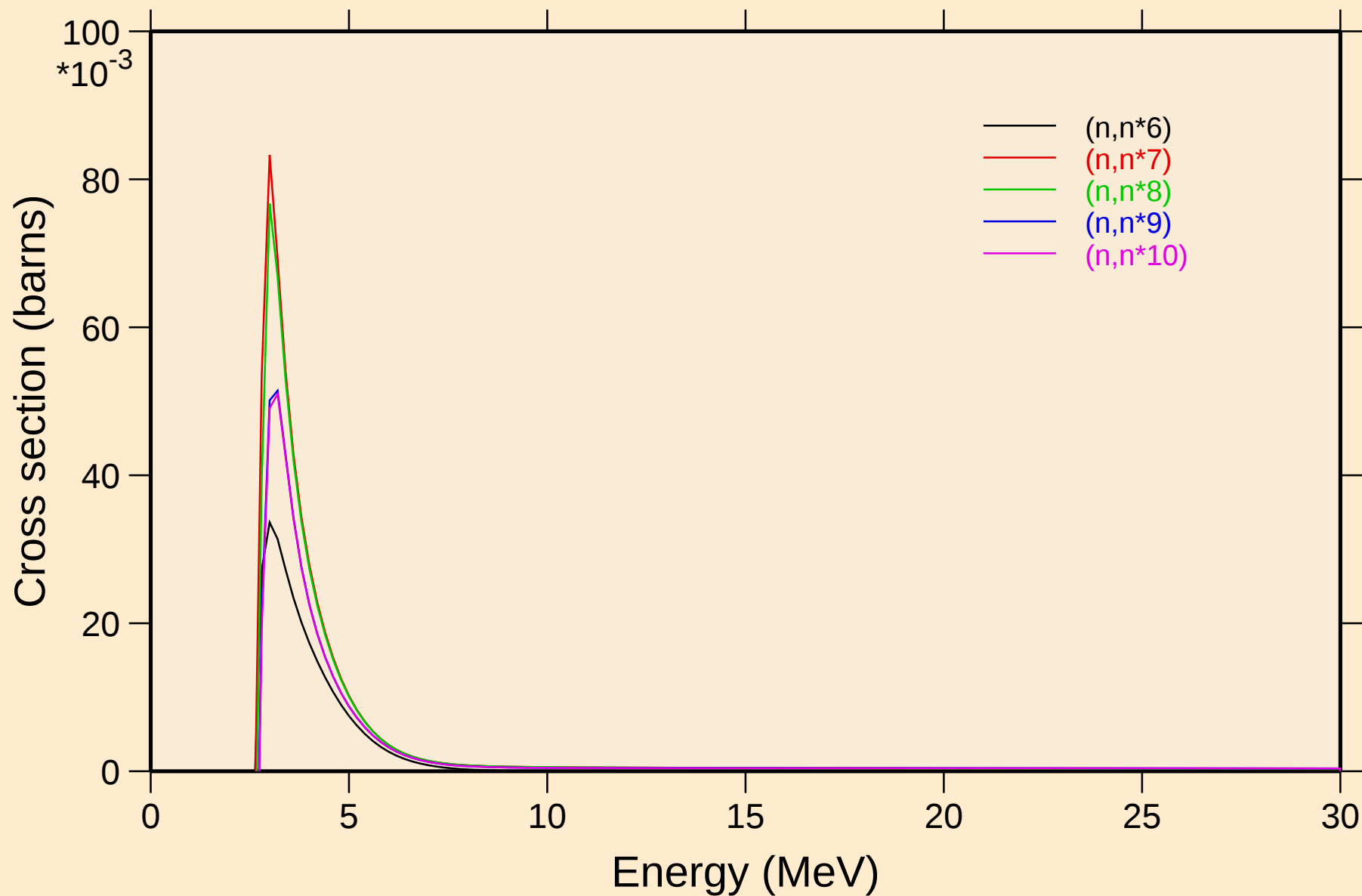
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Inelastic levels



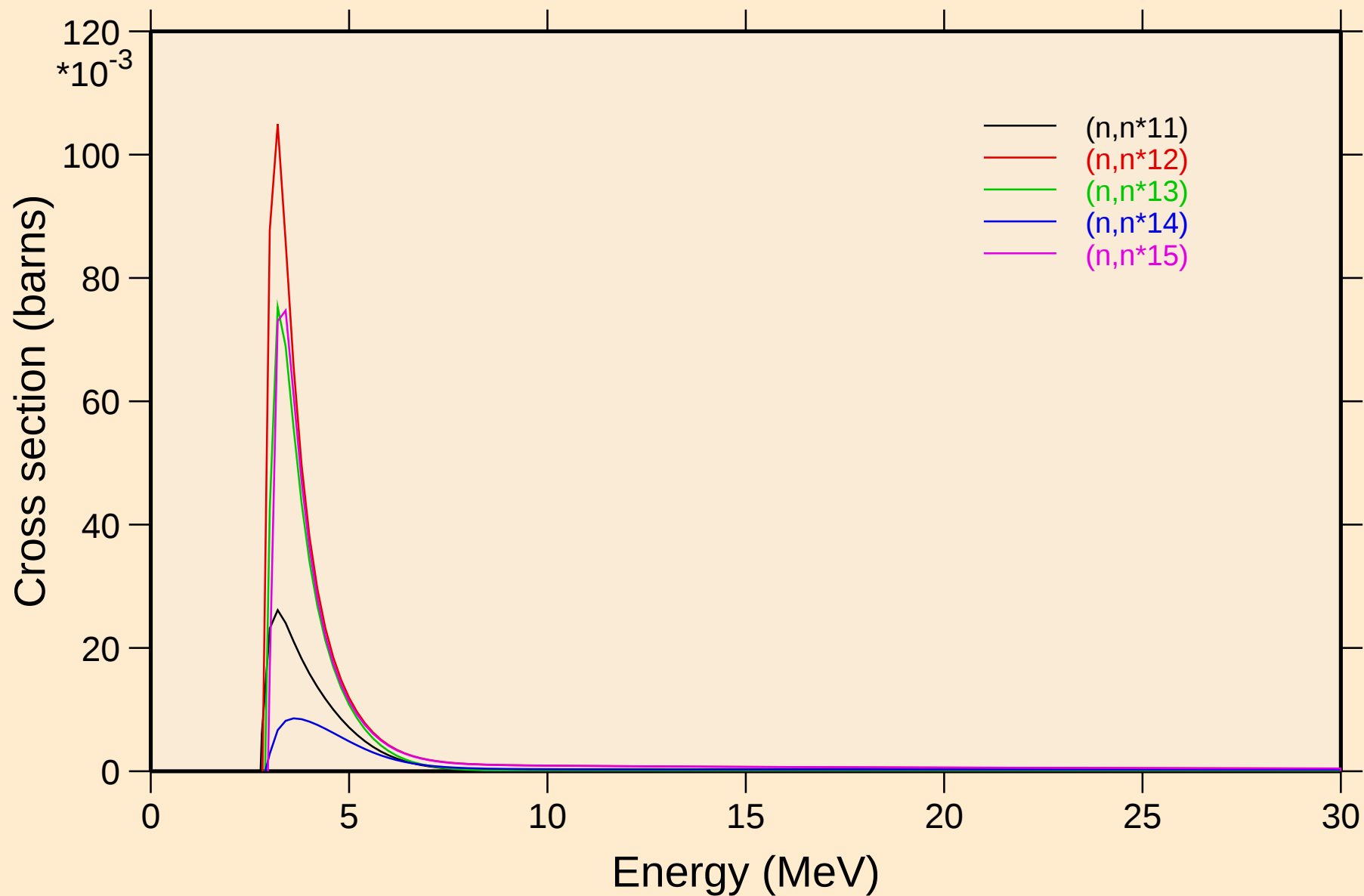
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Inelastic levels



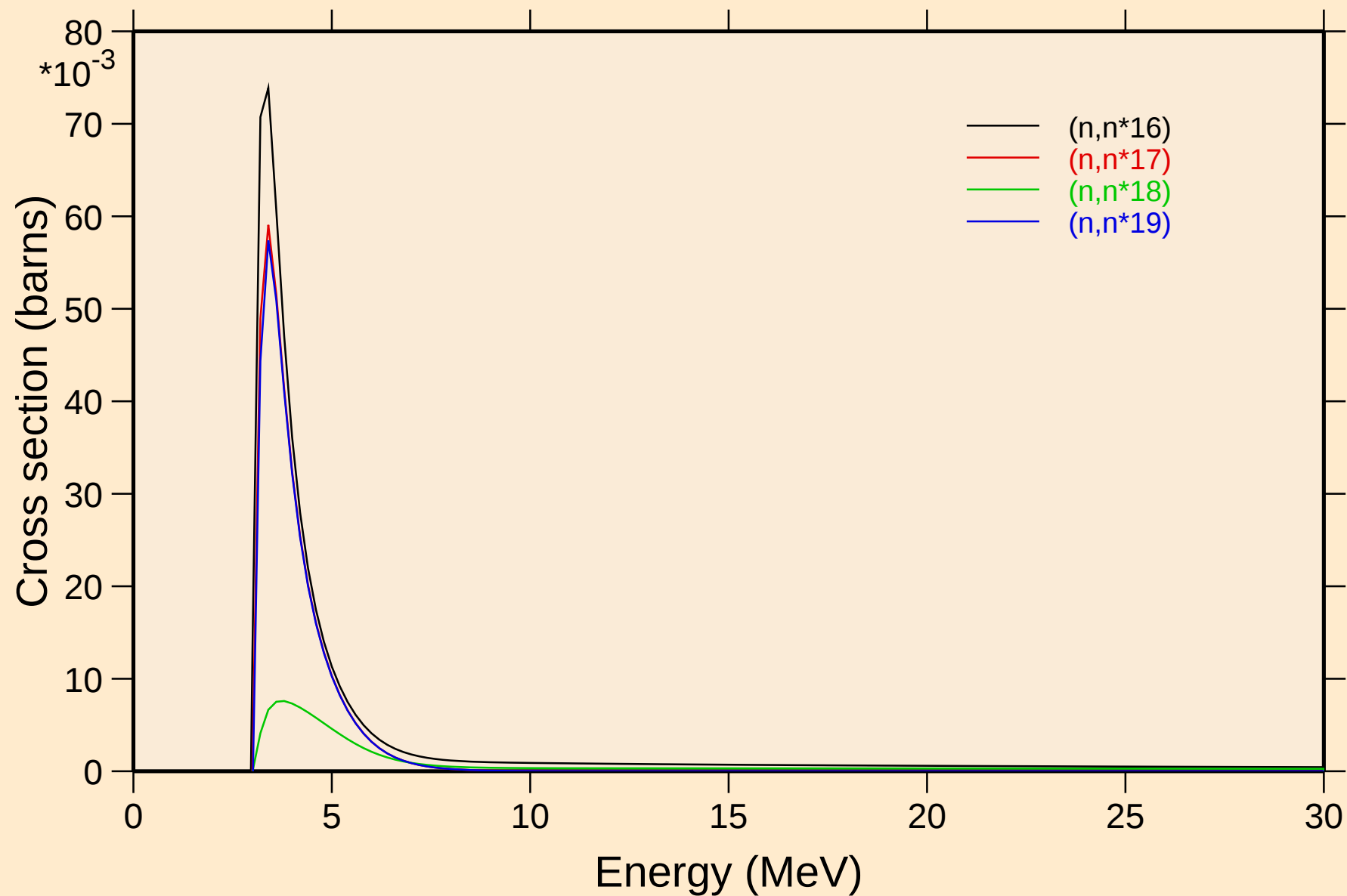
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



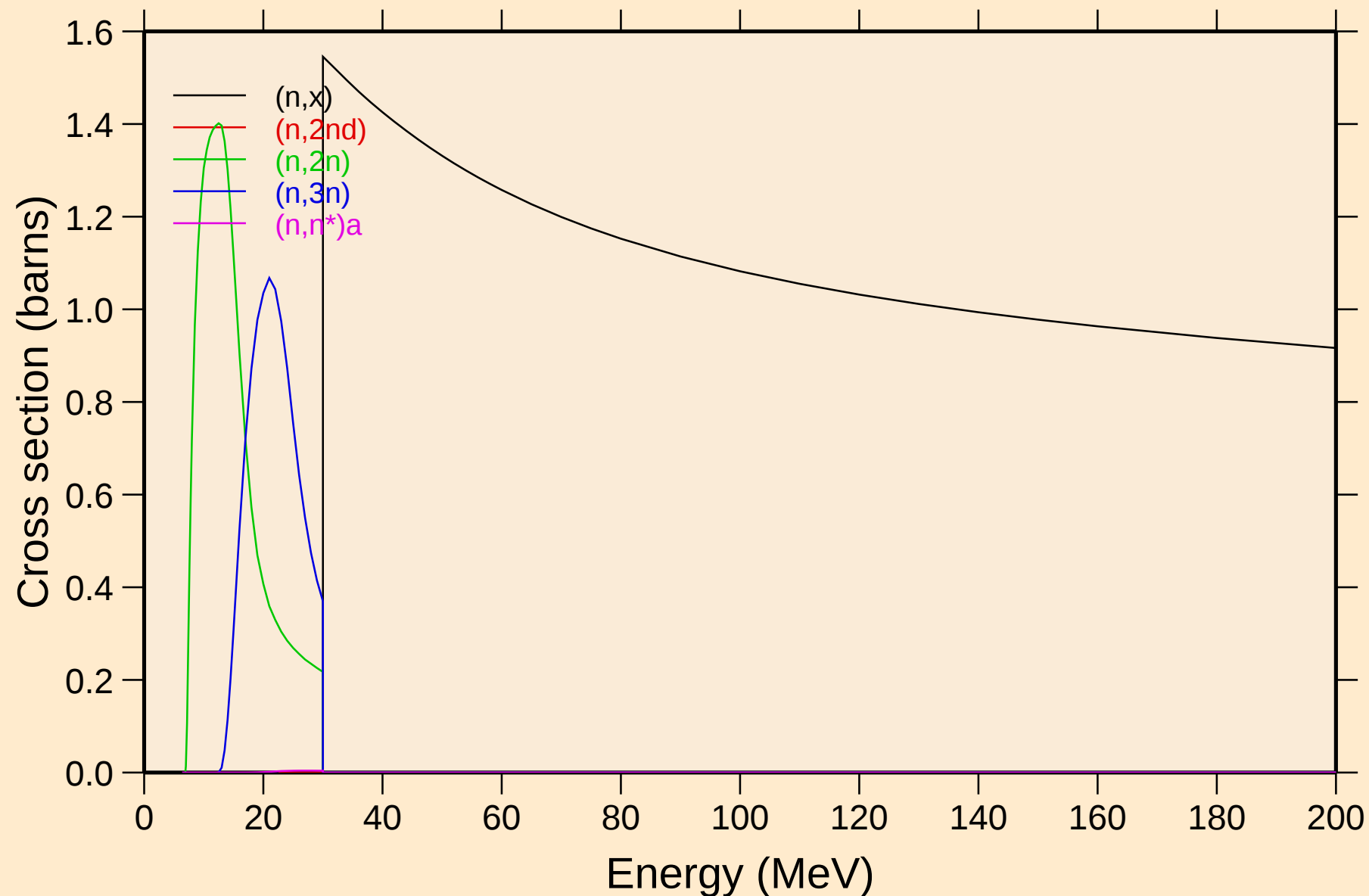
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



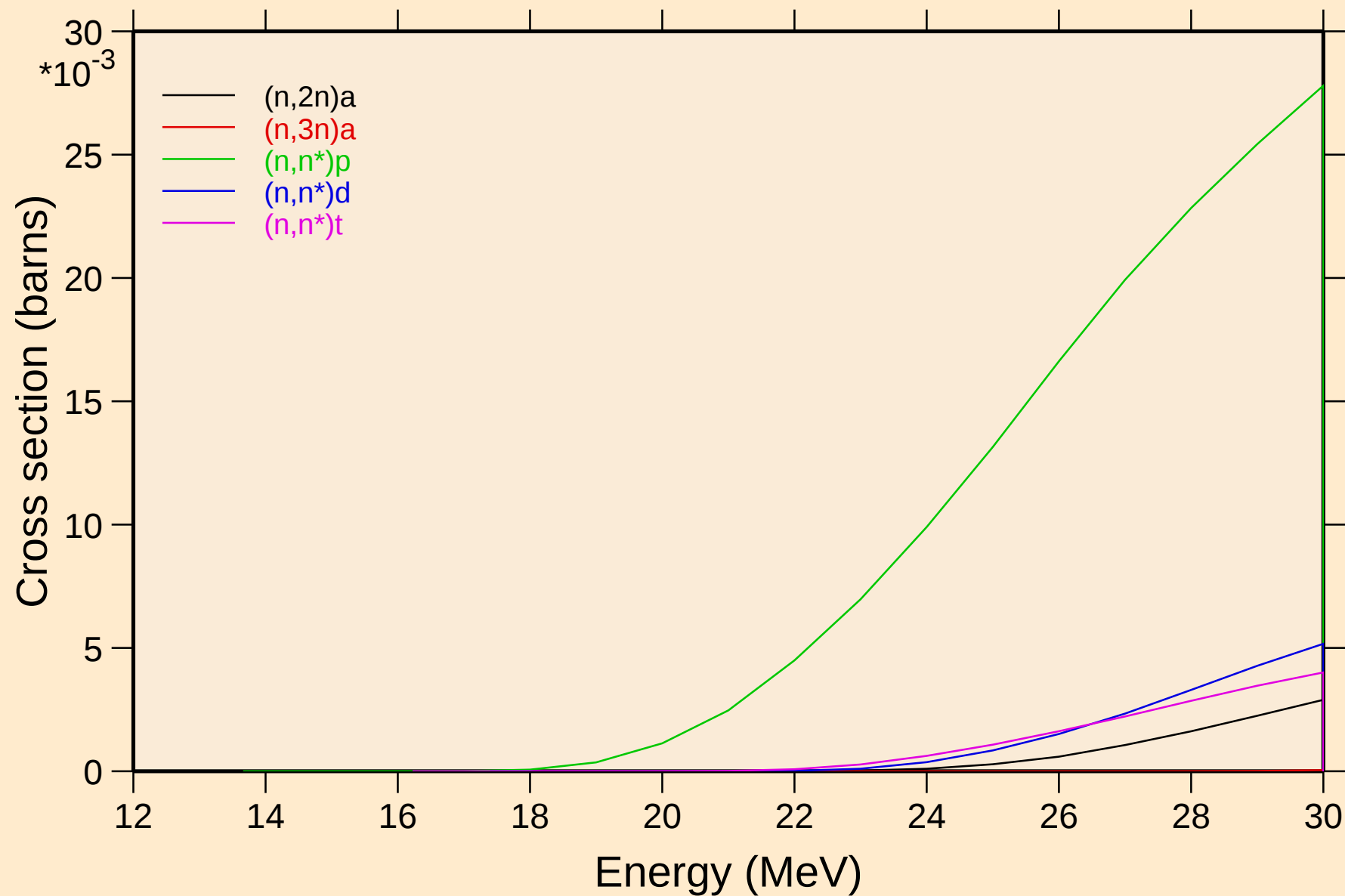
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

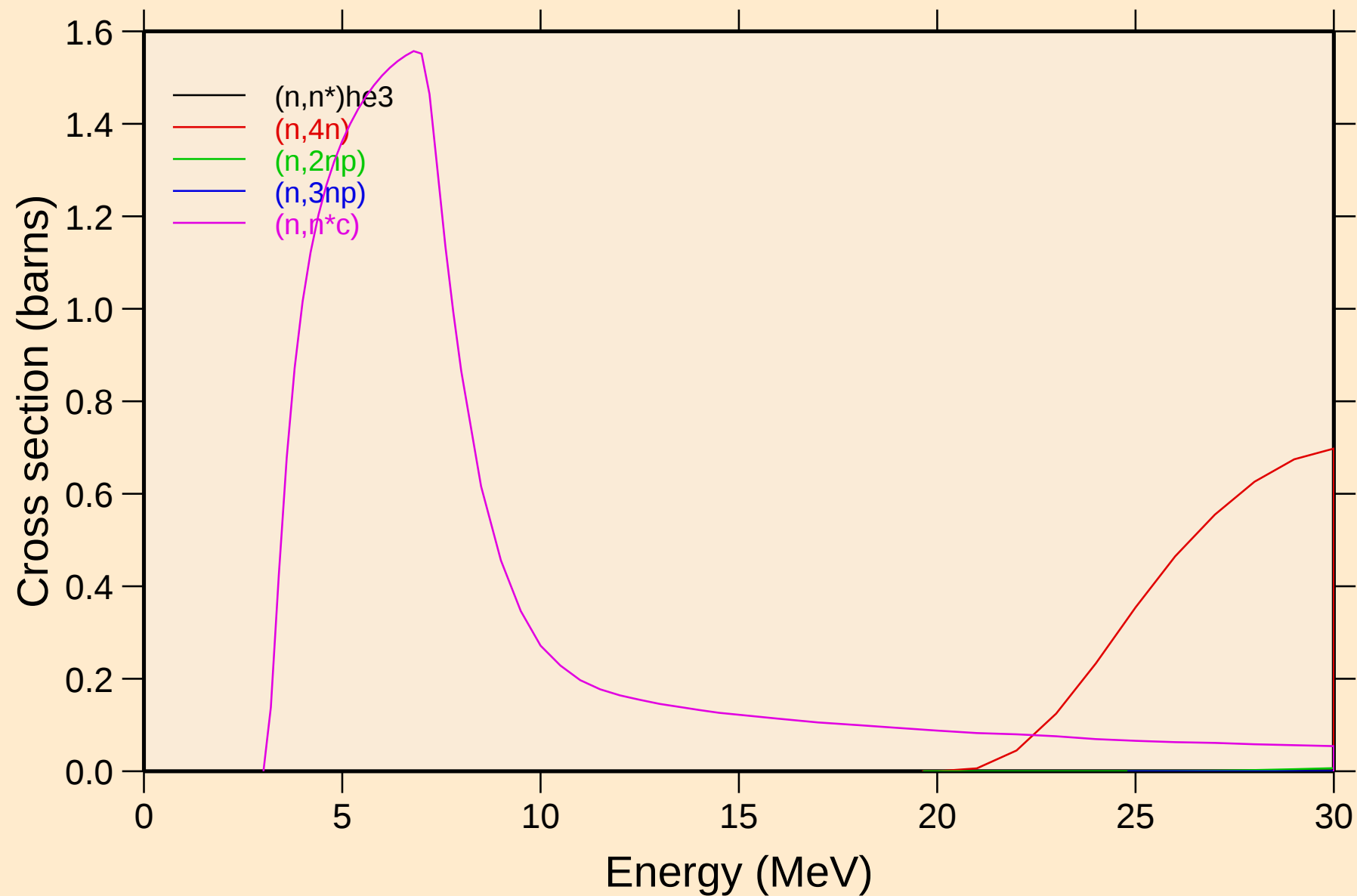


SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

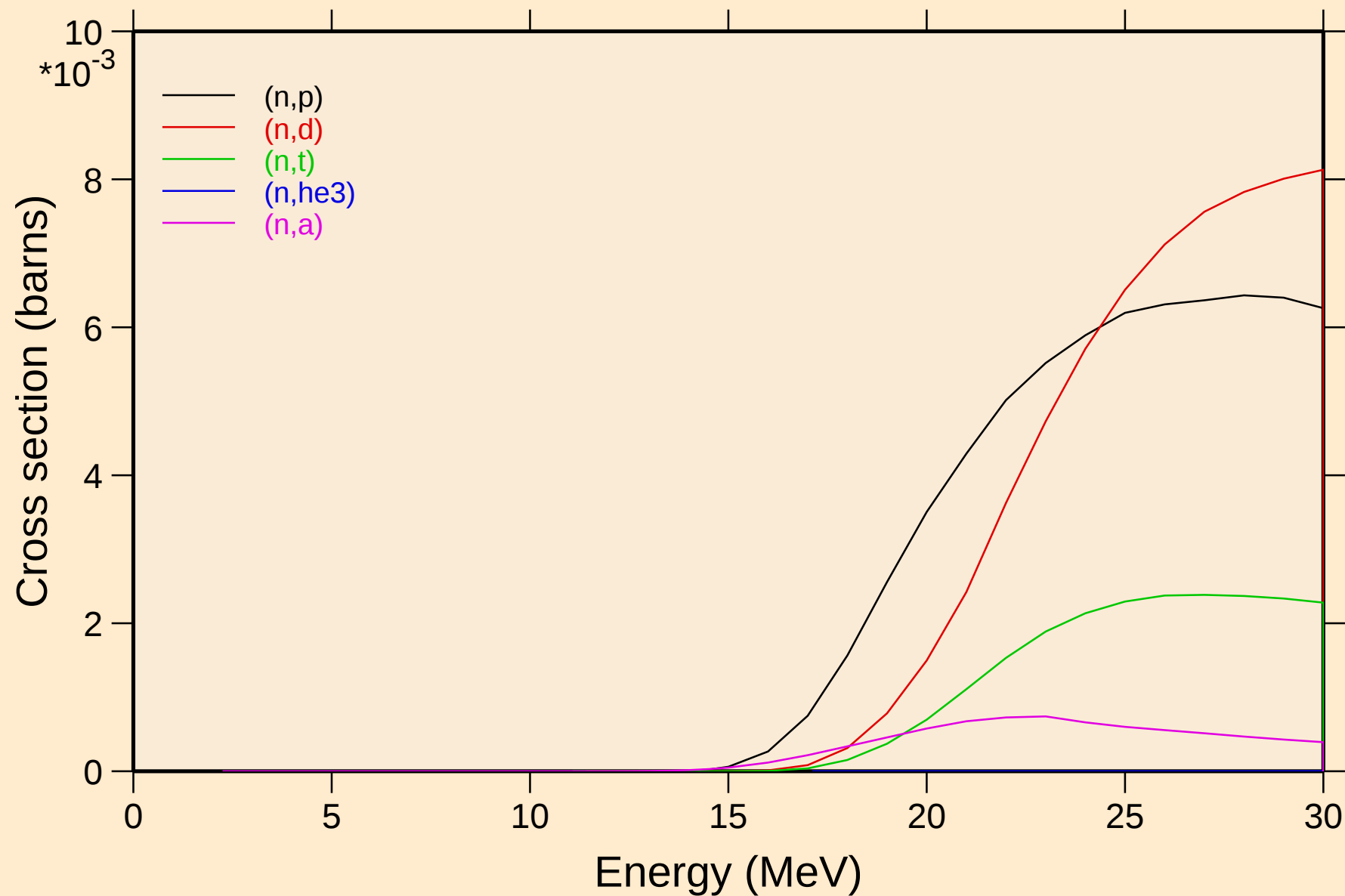


SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



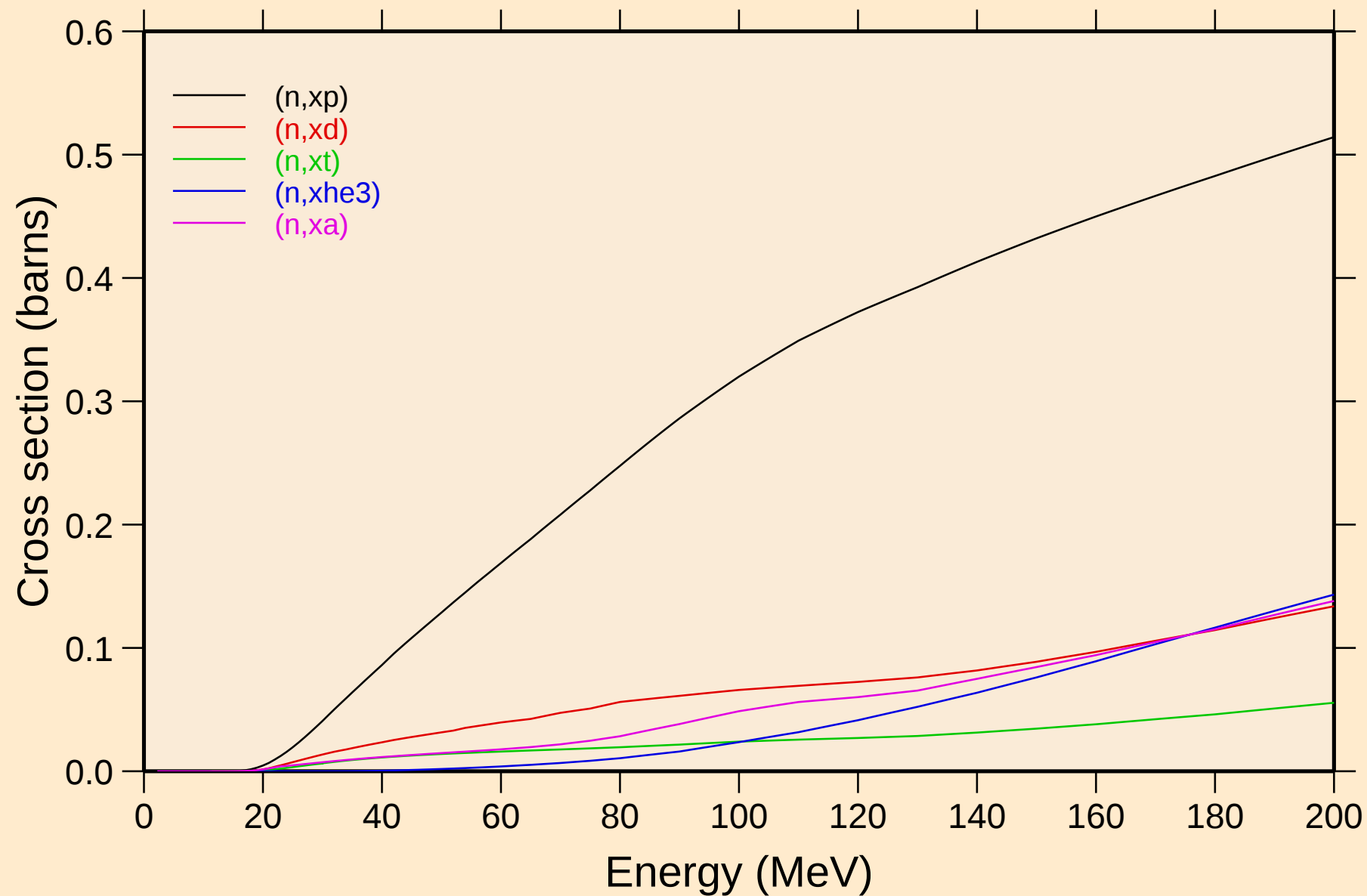
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

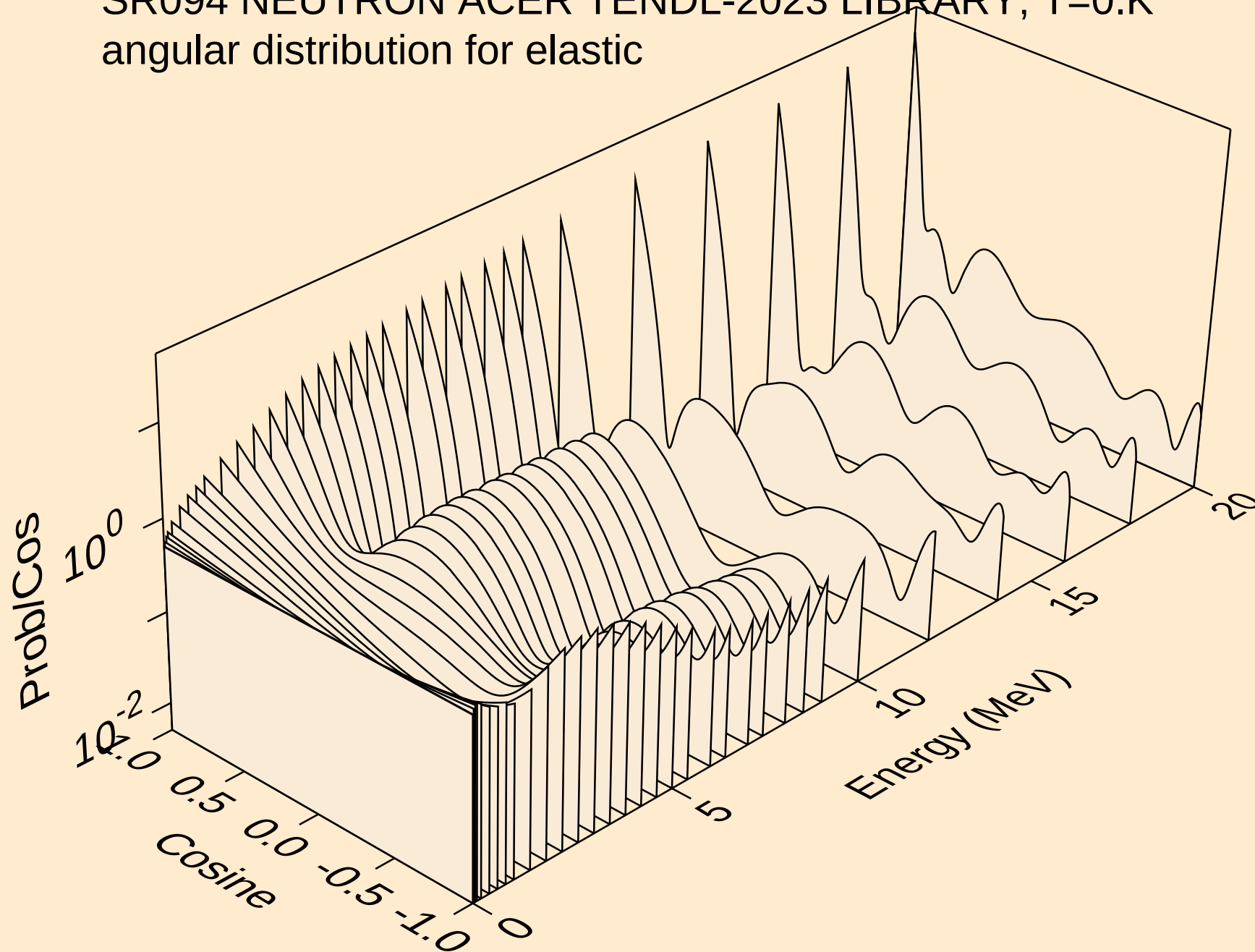


SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

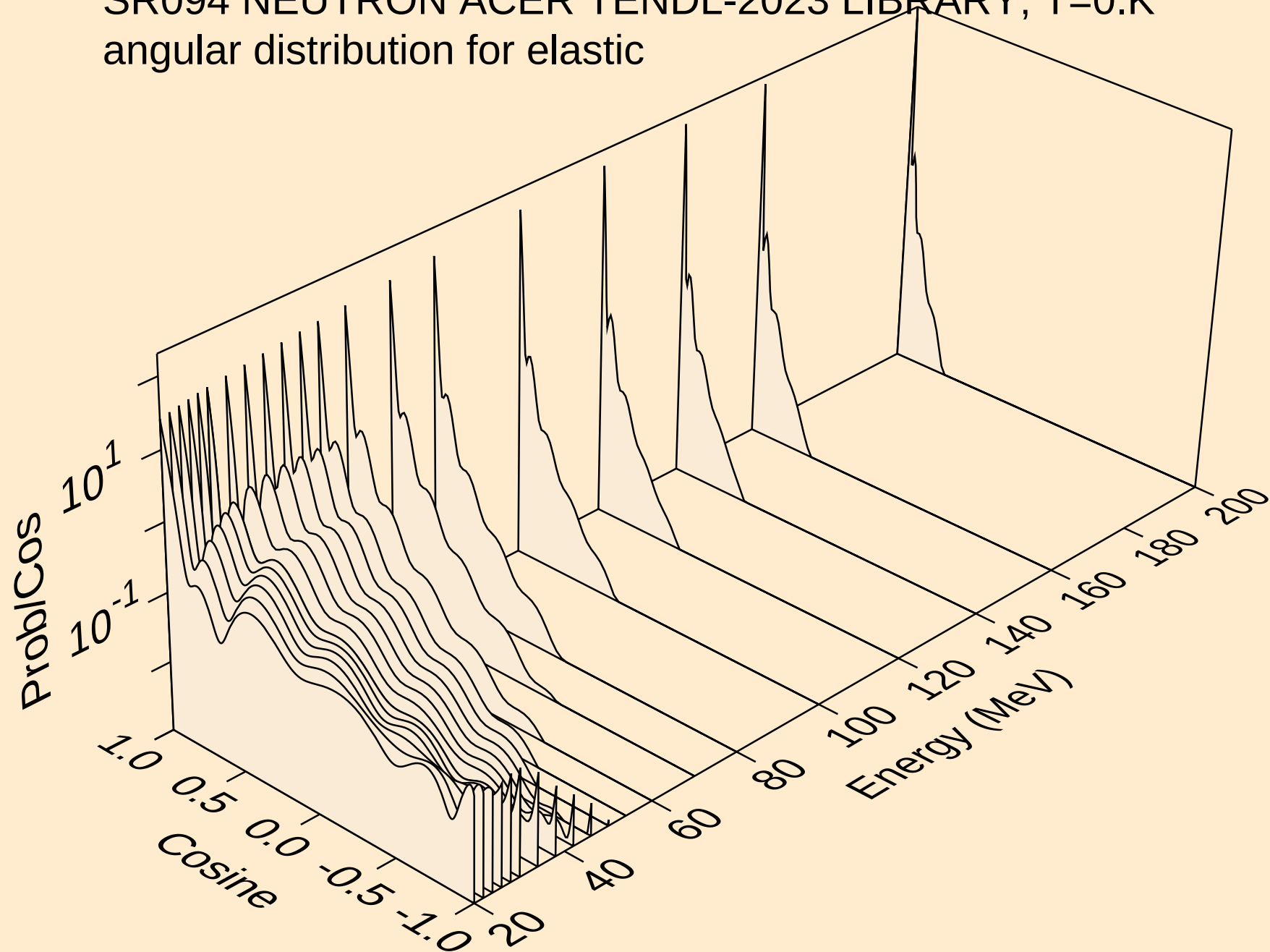
Threshold reactions



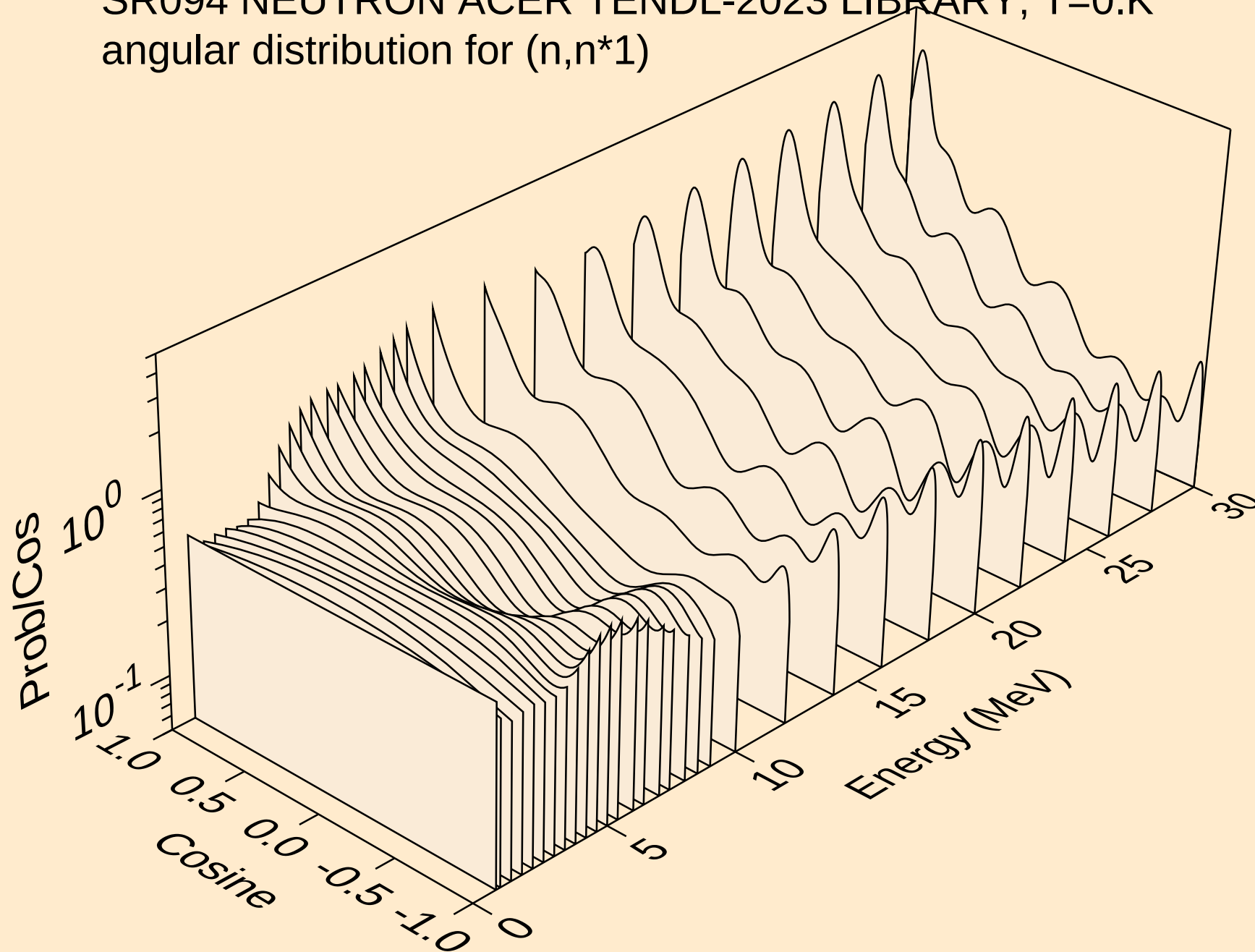
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



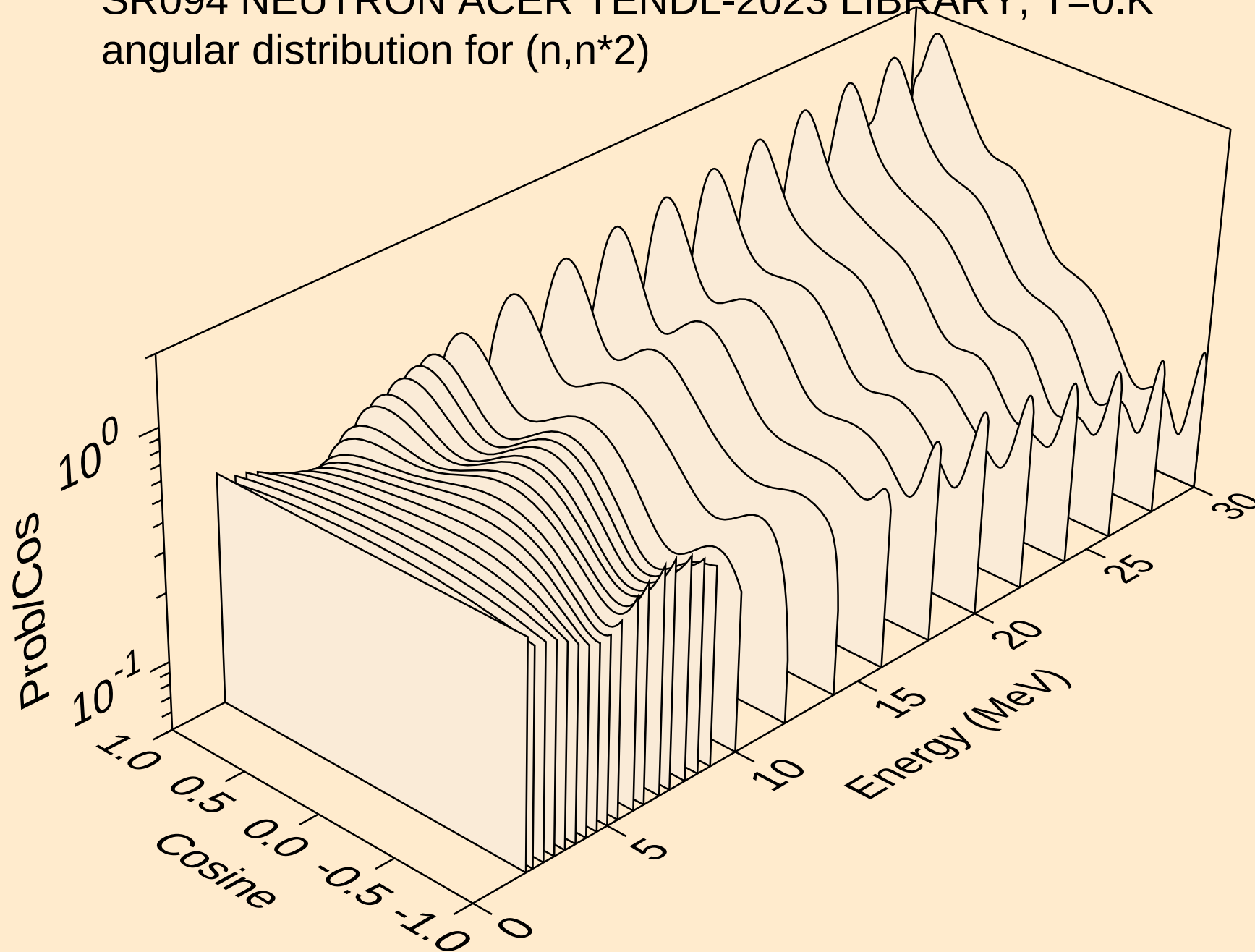
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



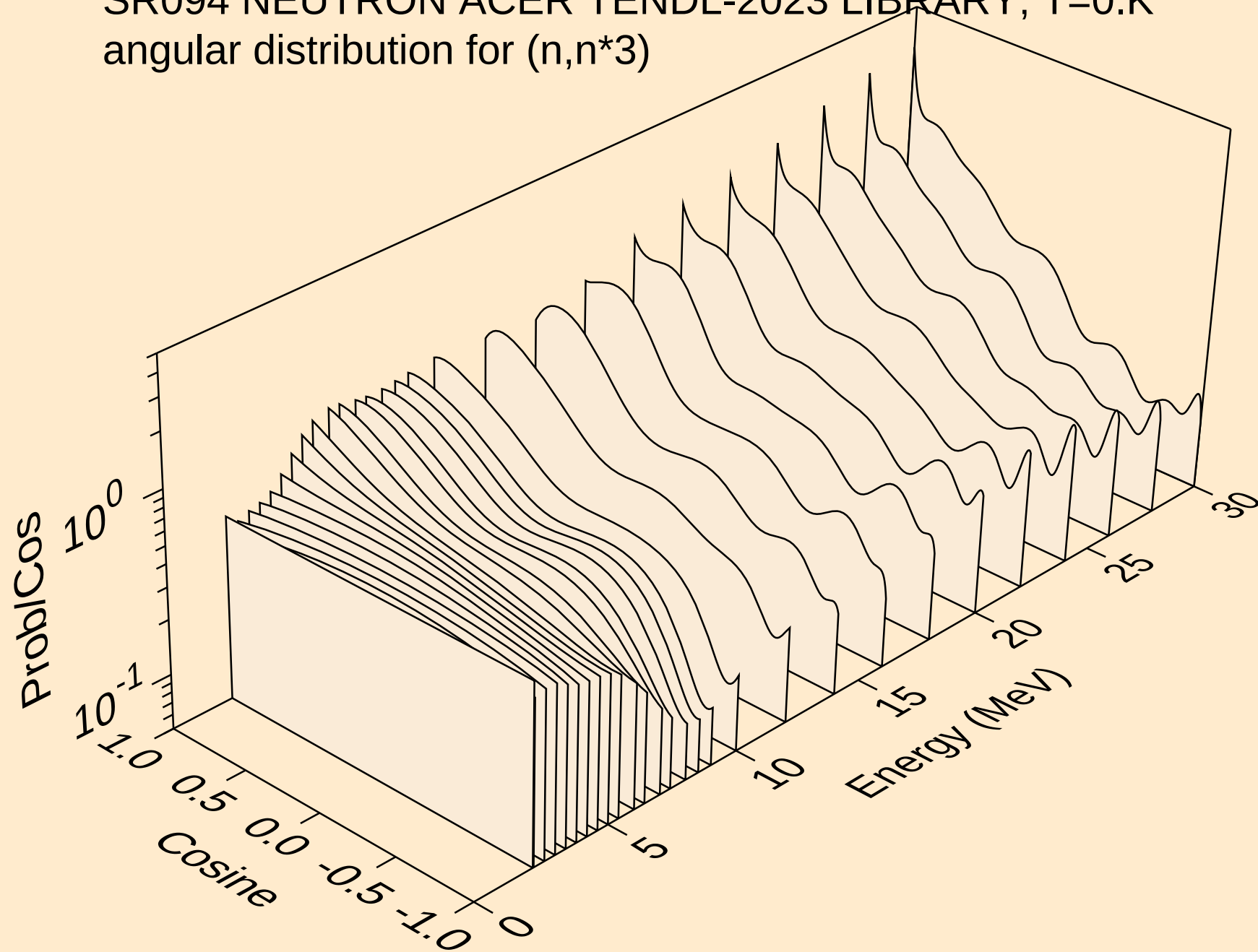
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



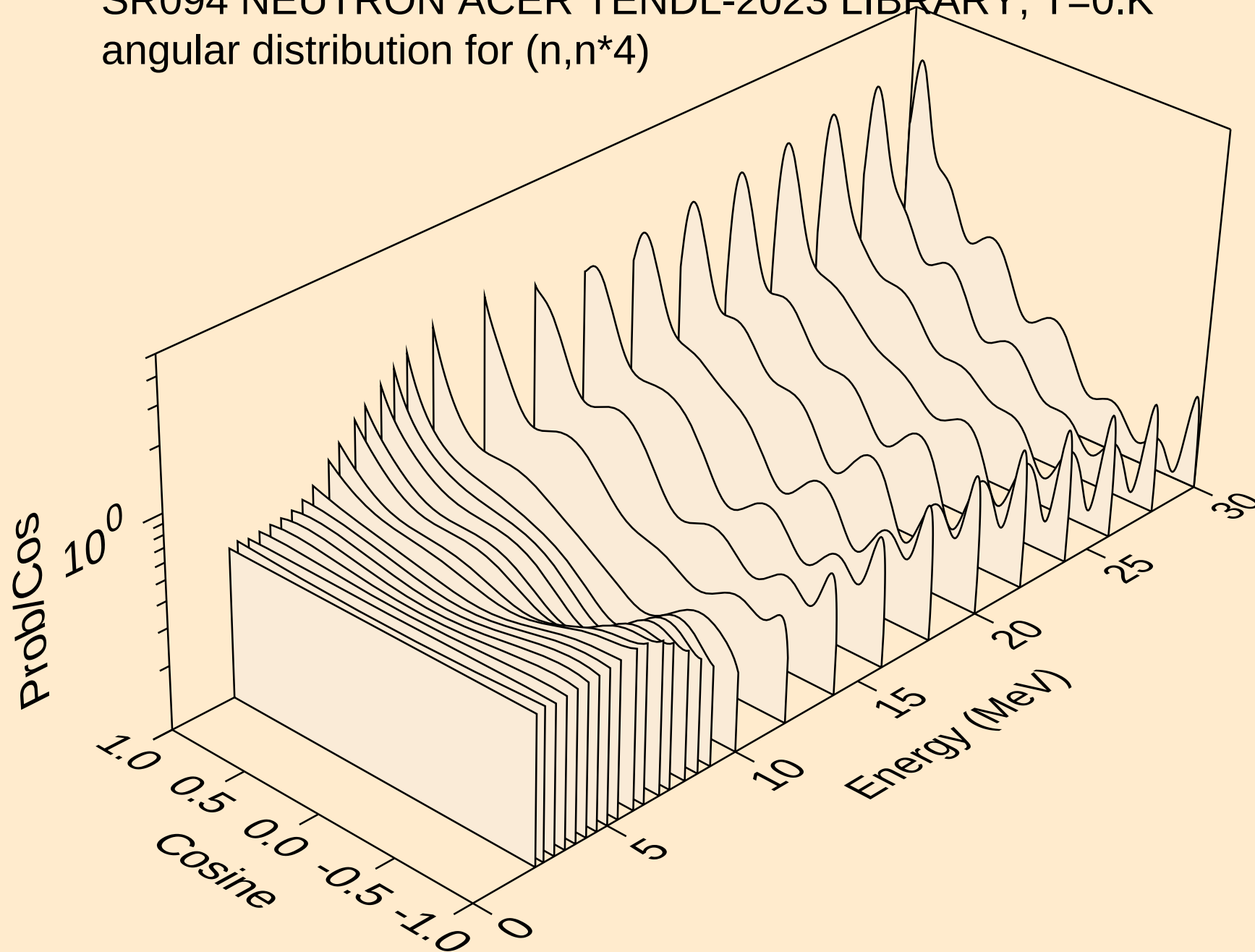
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



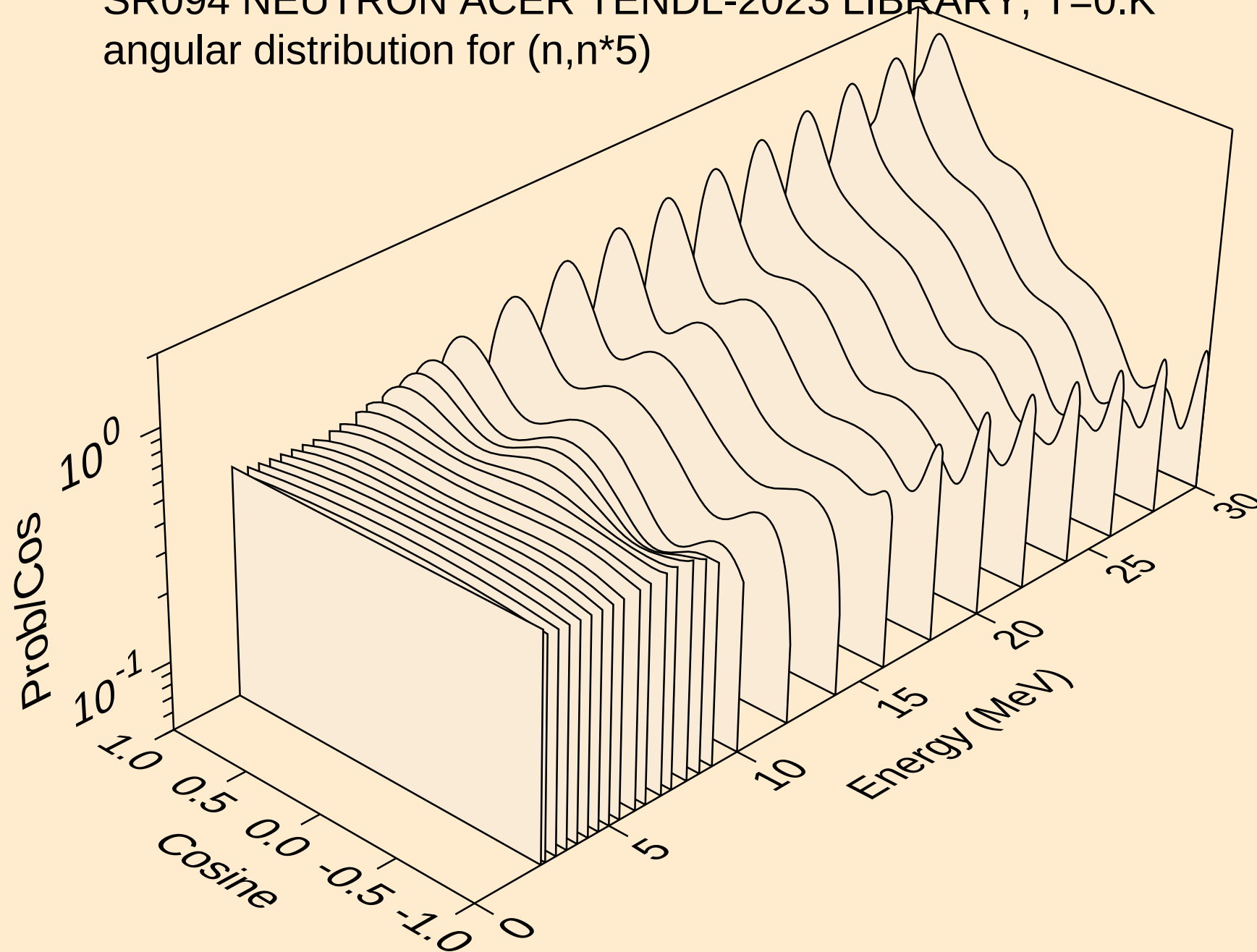
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



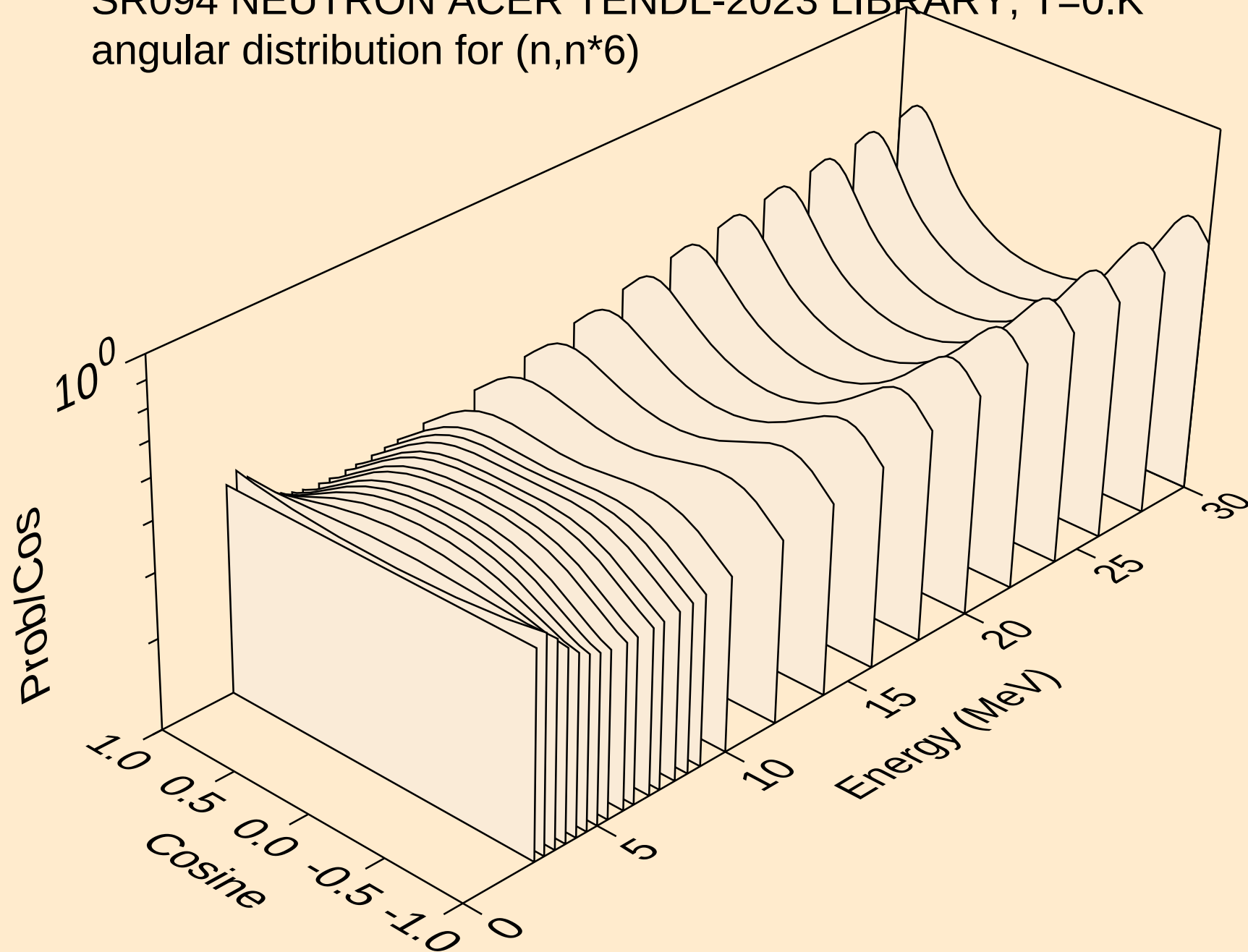
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



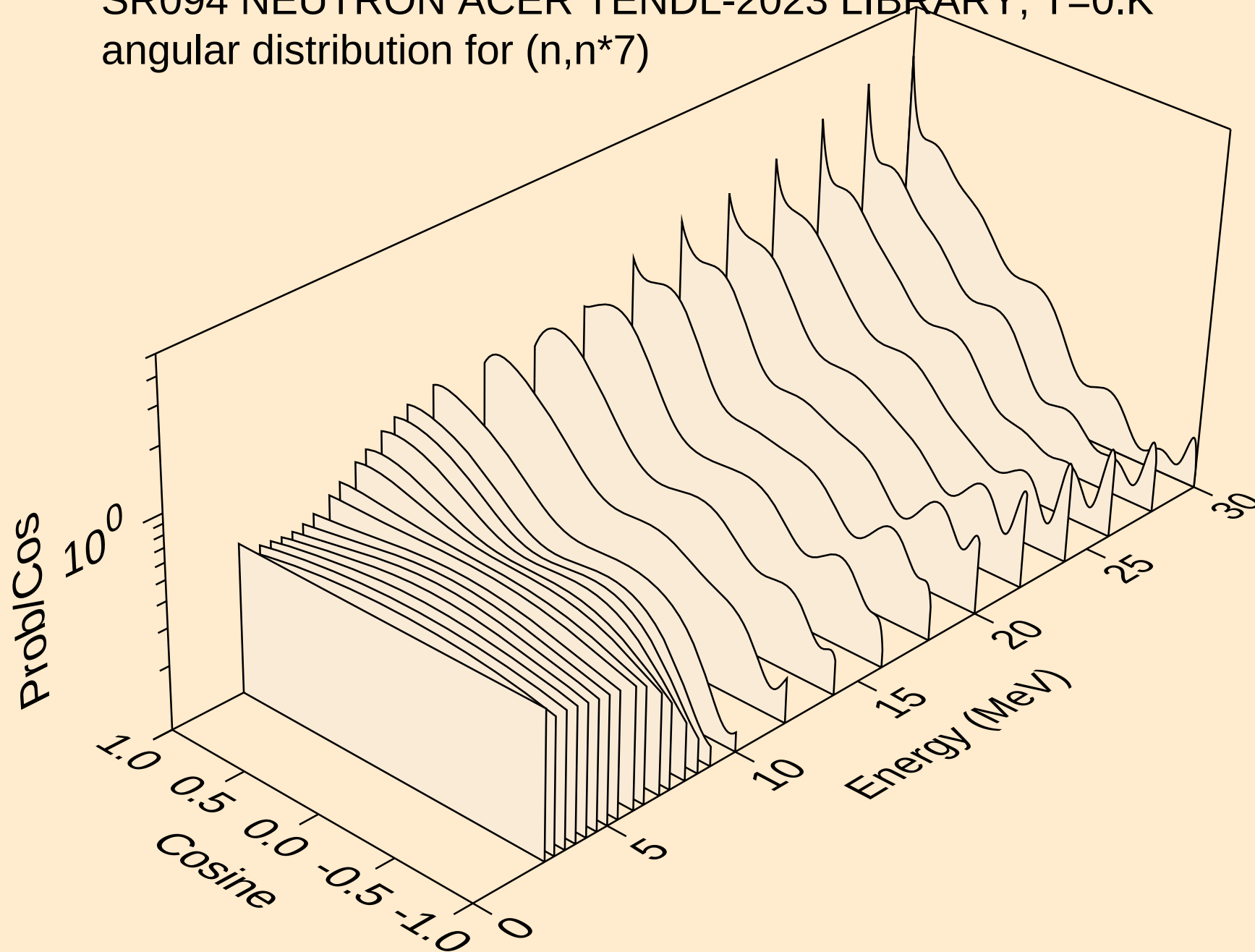
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angular distribution for (n,n*5)



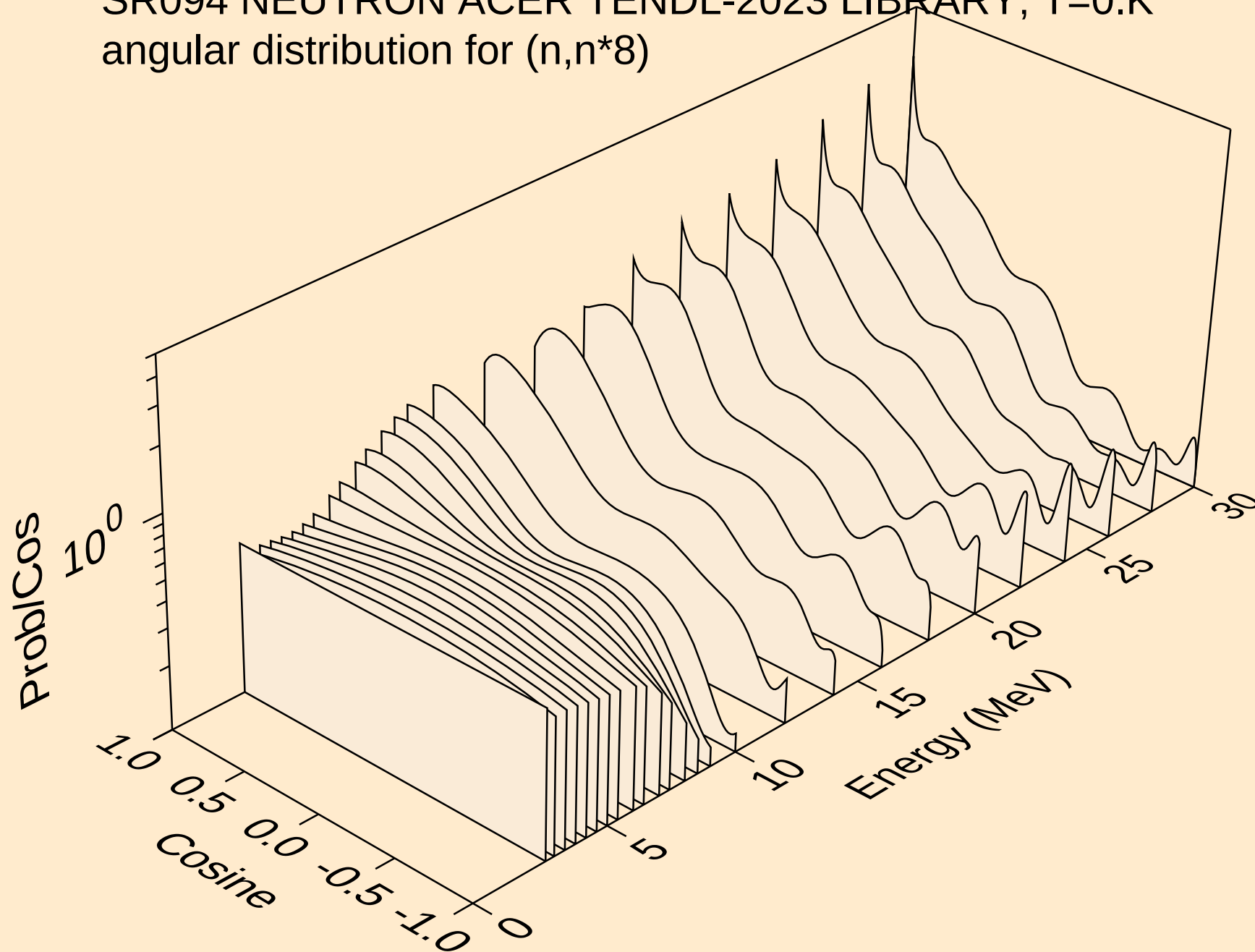
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angular distribution for (n,n*6)



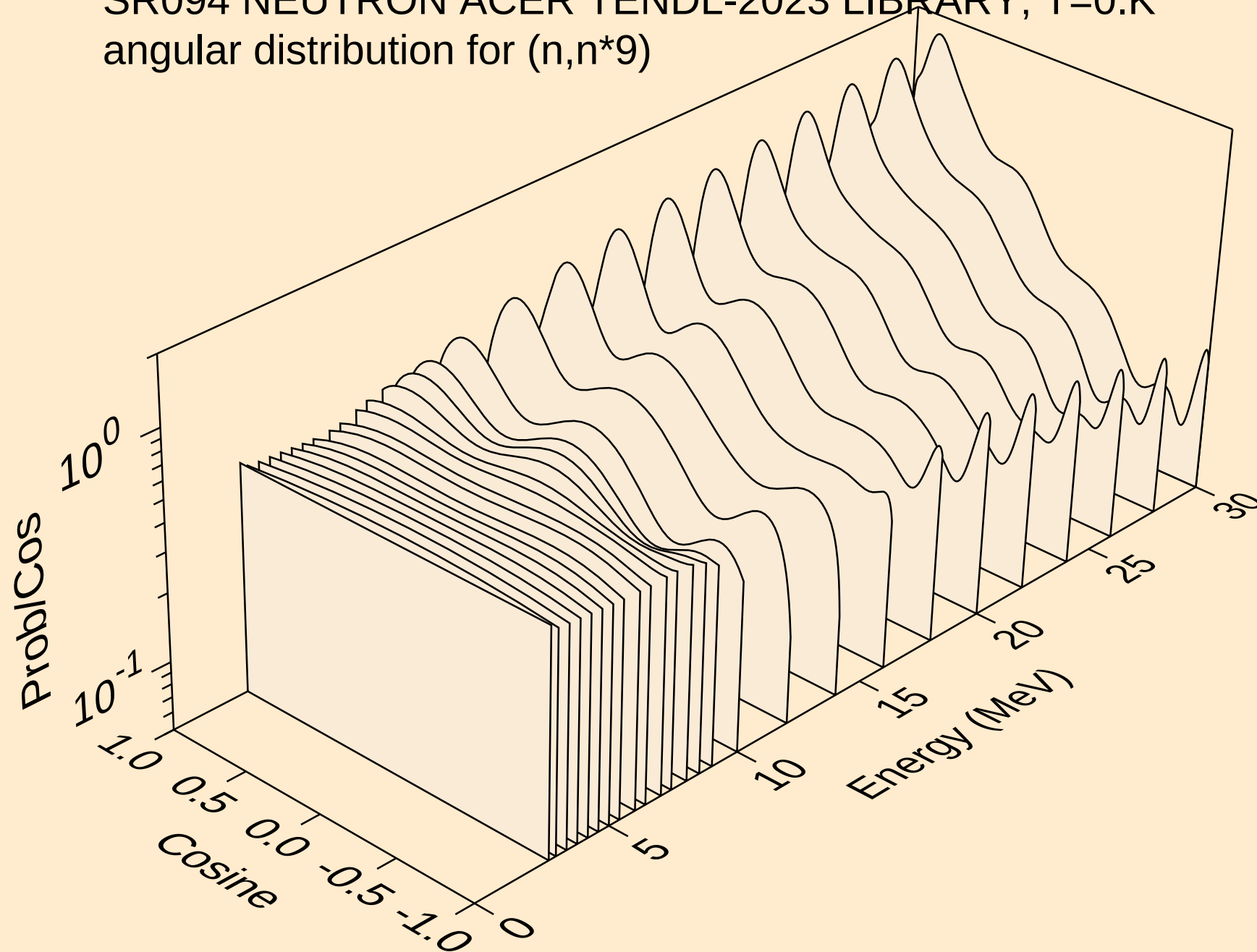
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angular distribution for (n,n*7)



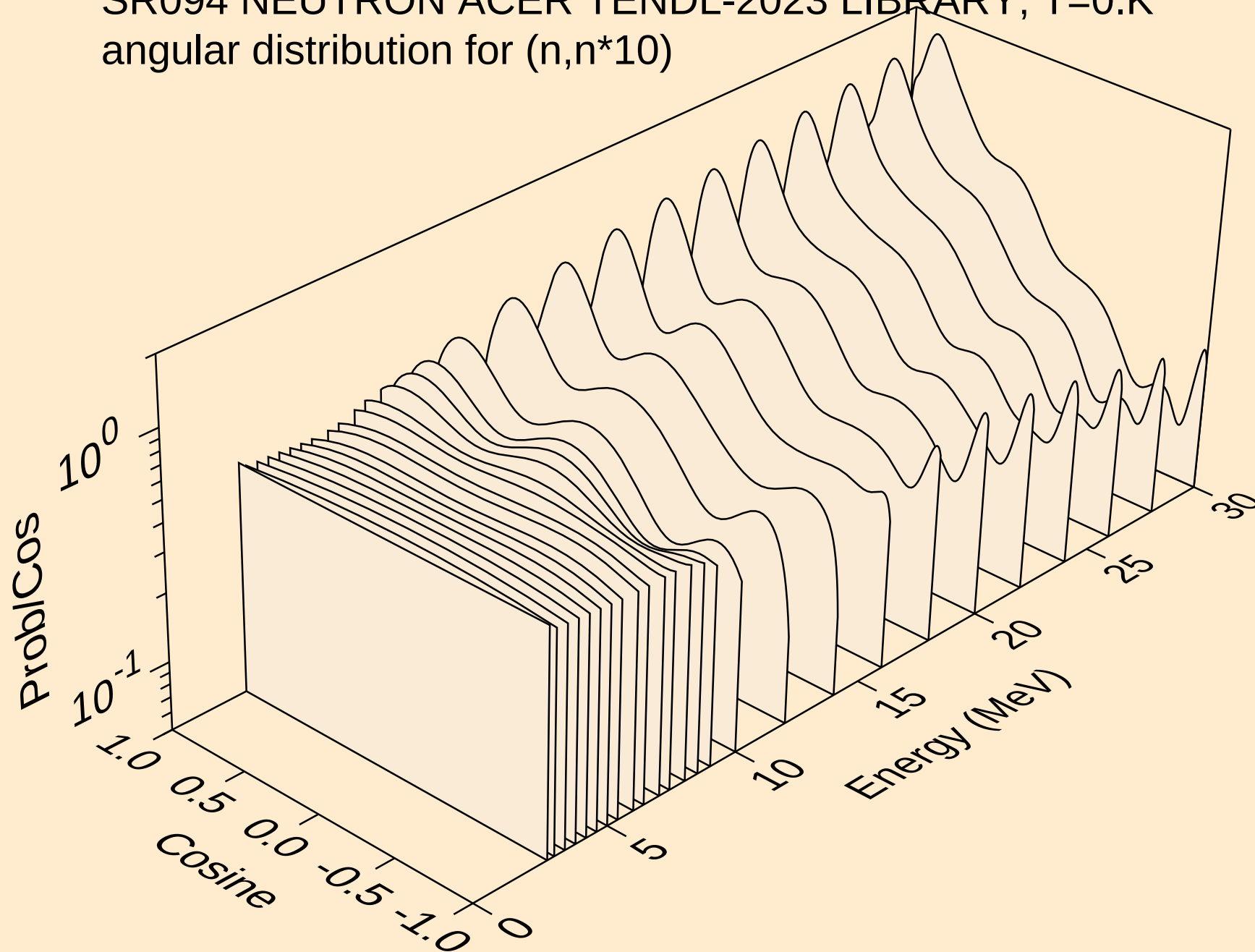
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angular distribution for (n,n*8)



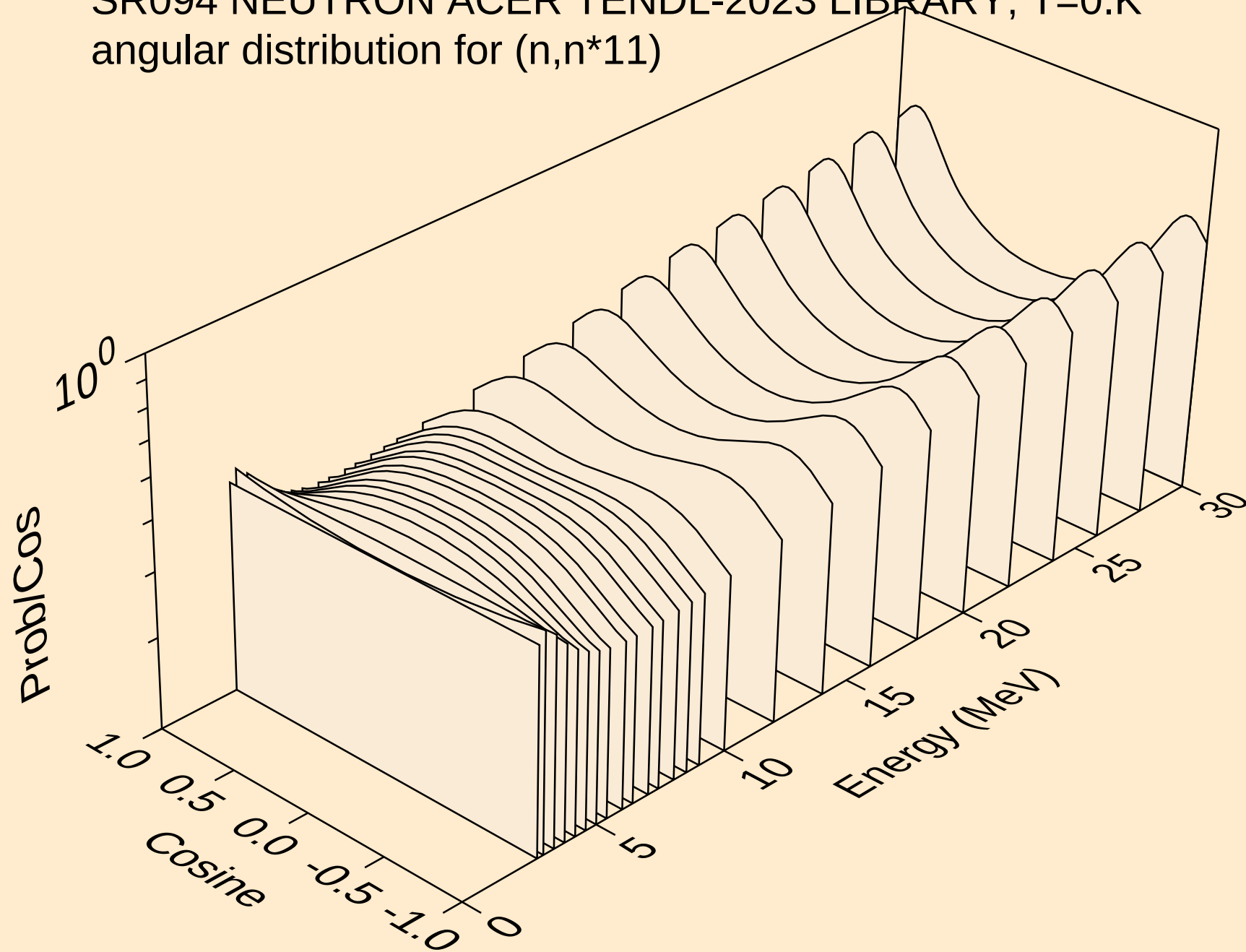
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angular distribution for (n,n*9)



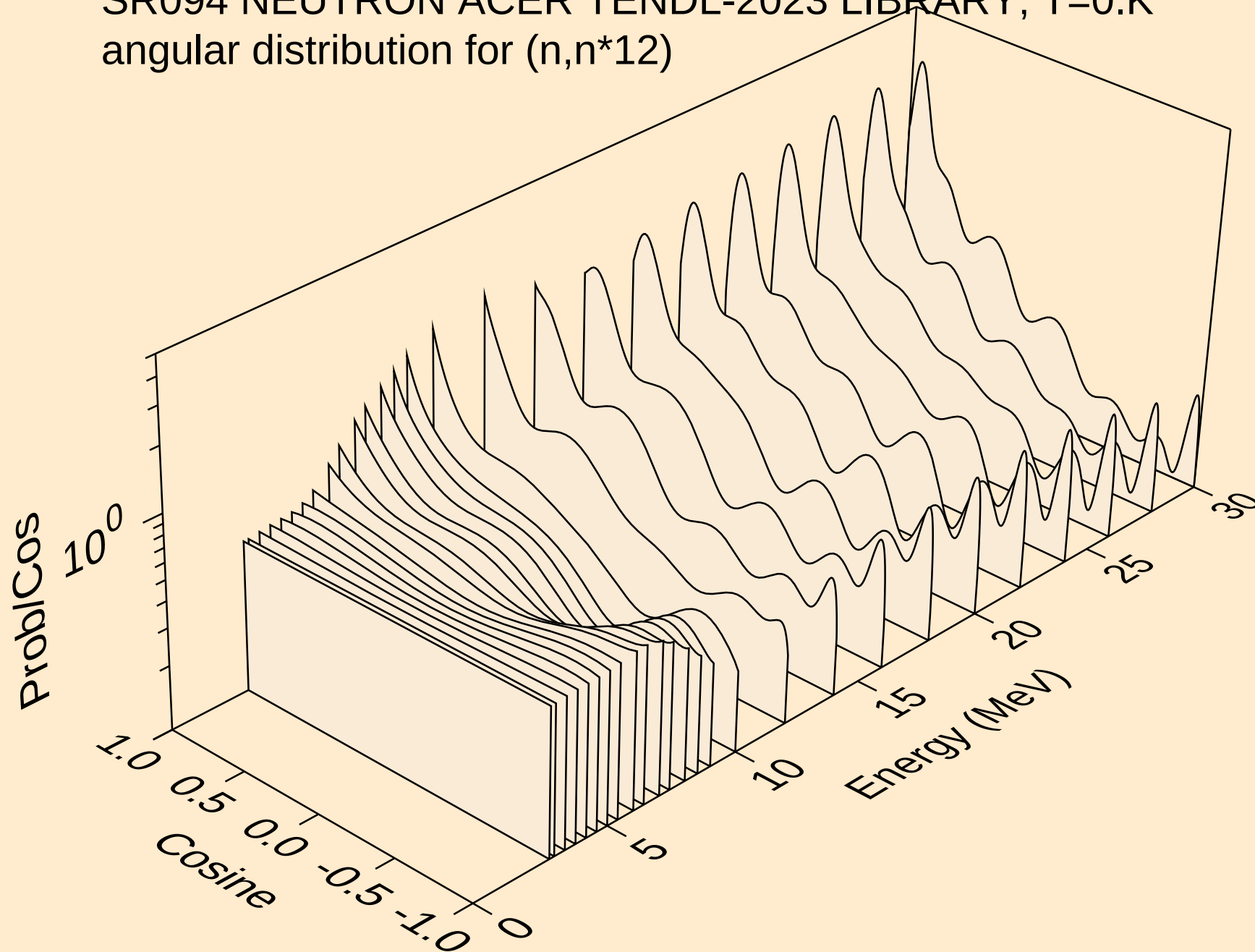
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angular distribution for (n,n*10)



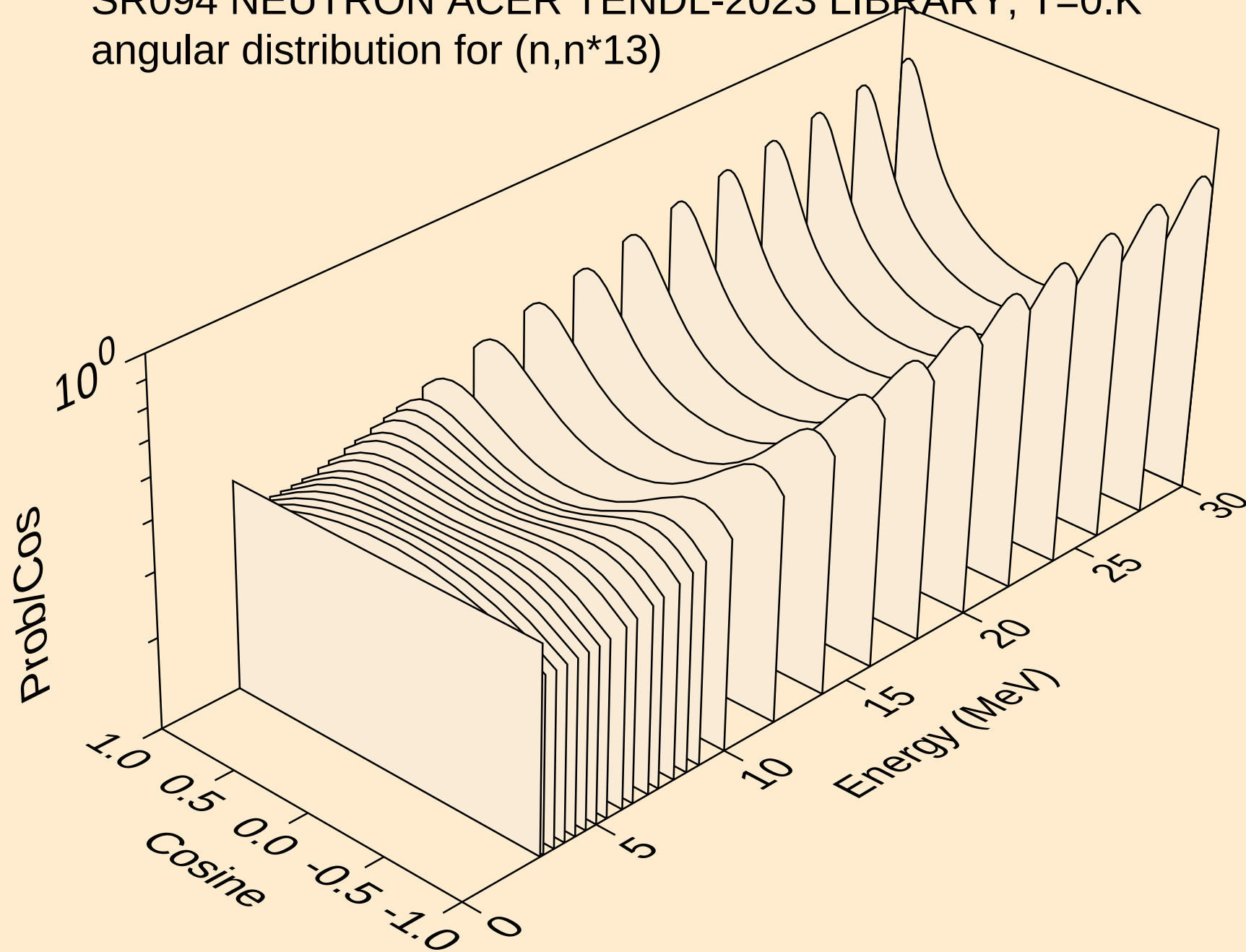
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



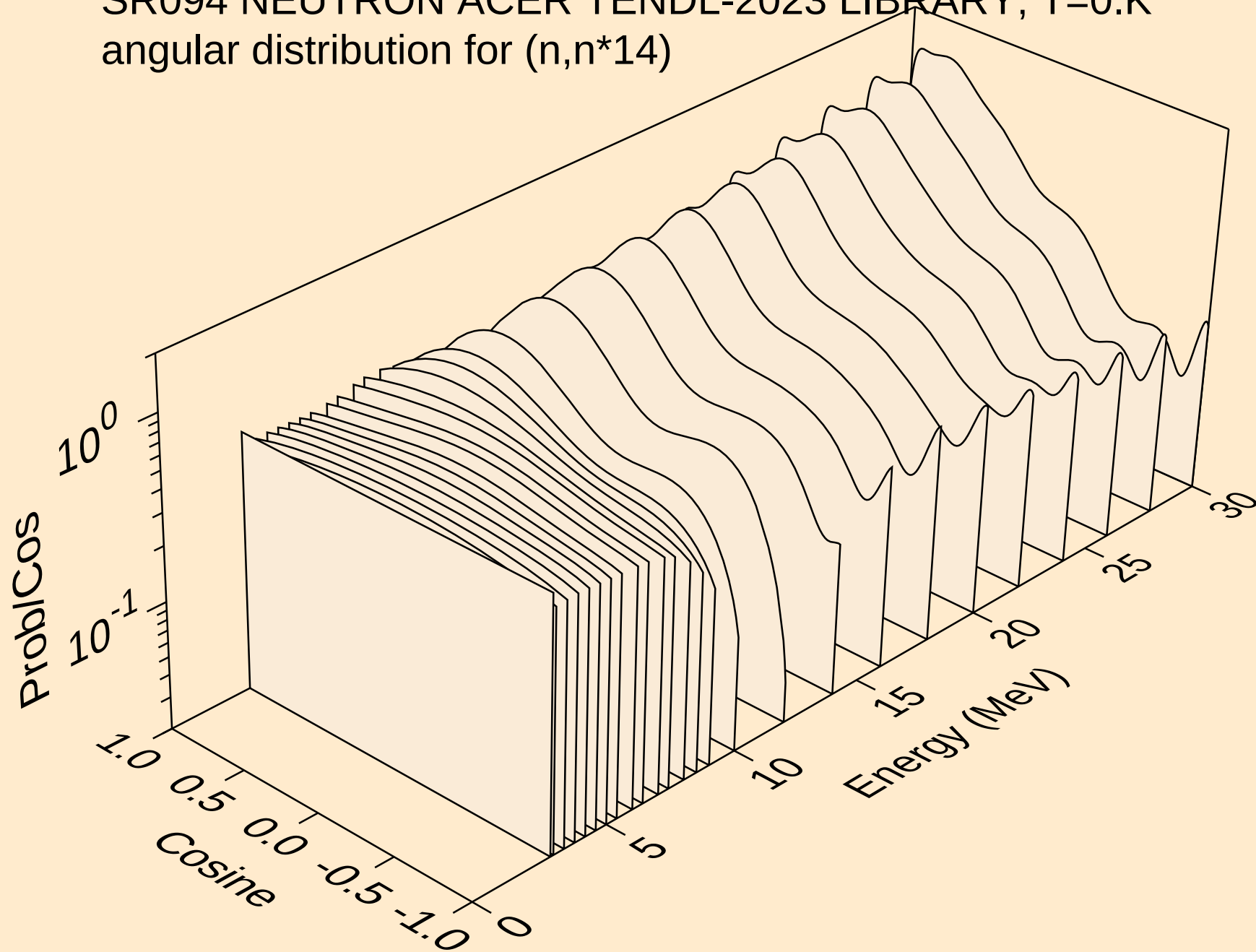
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angular distribution for (n,n*12)



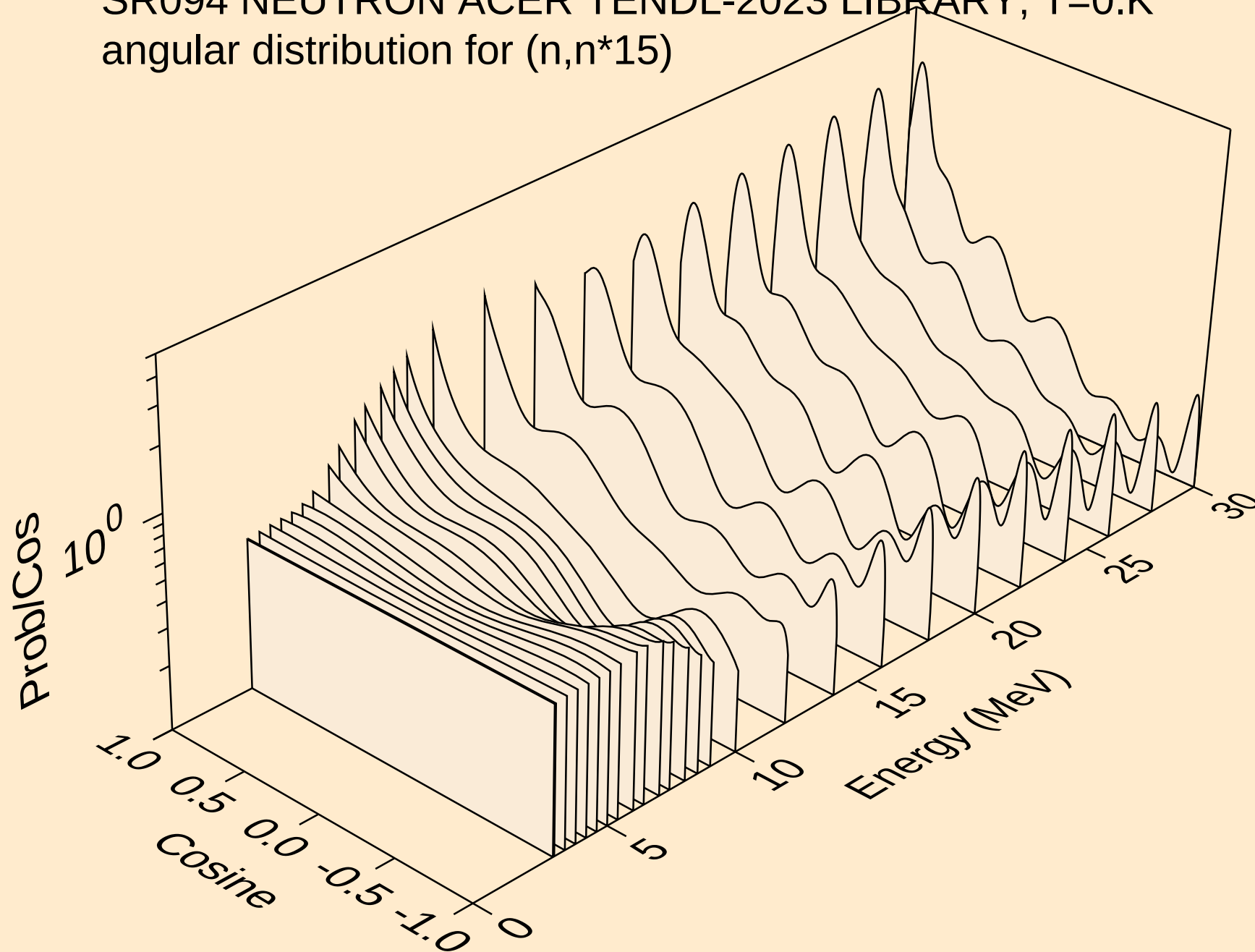
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



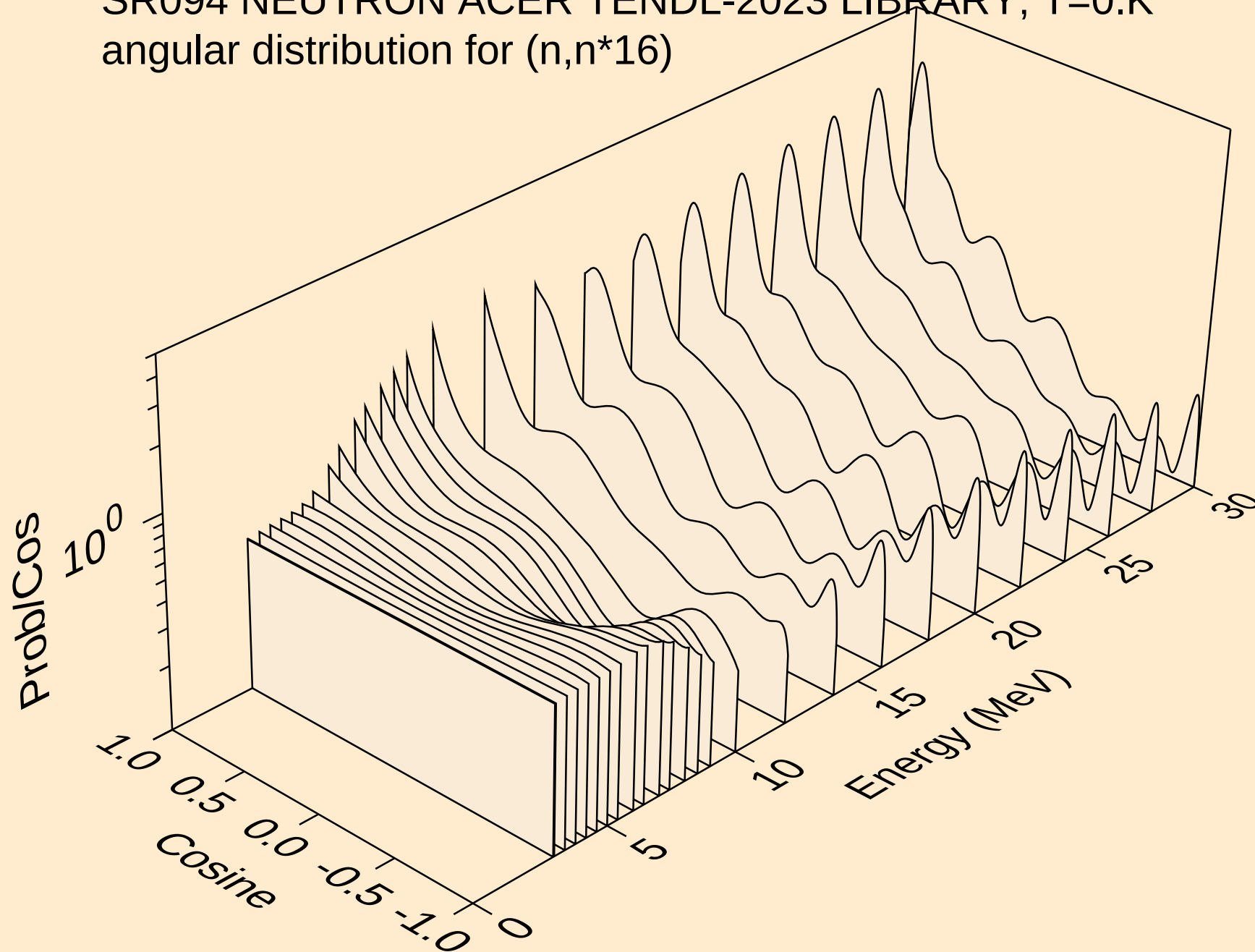
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angular distribution for (n,n*14)



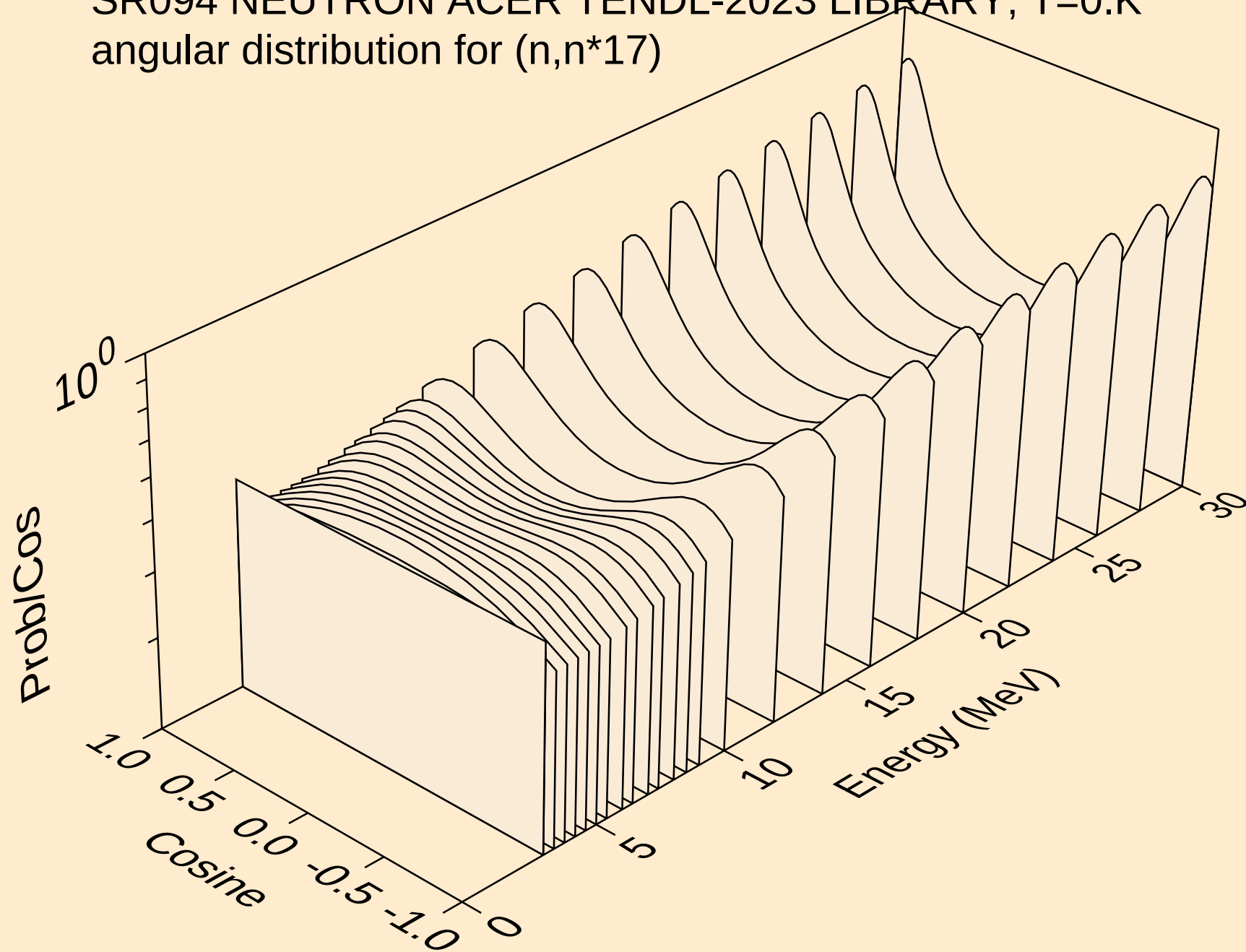
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angular distribution for (n,n*15)



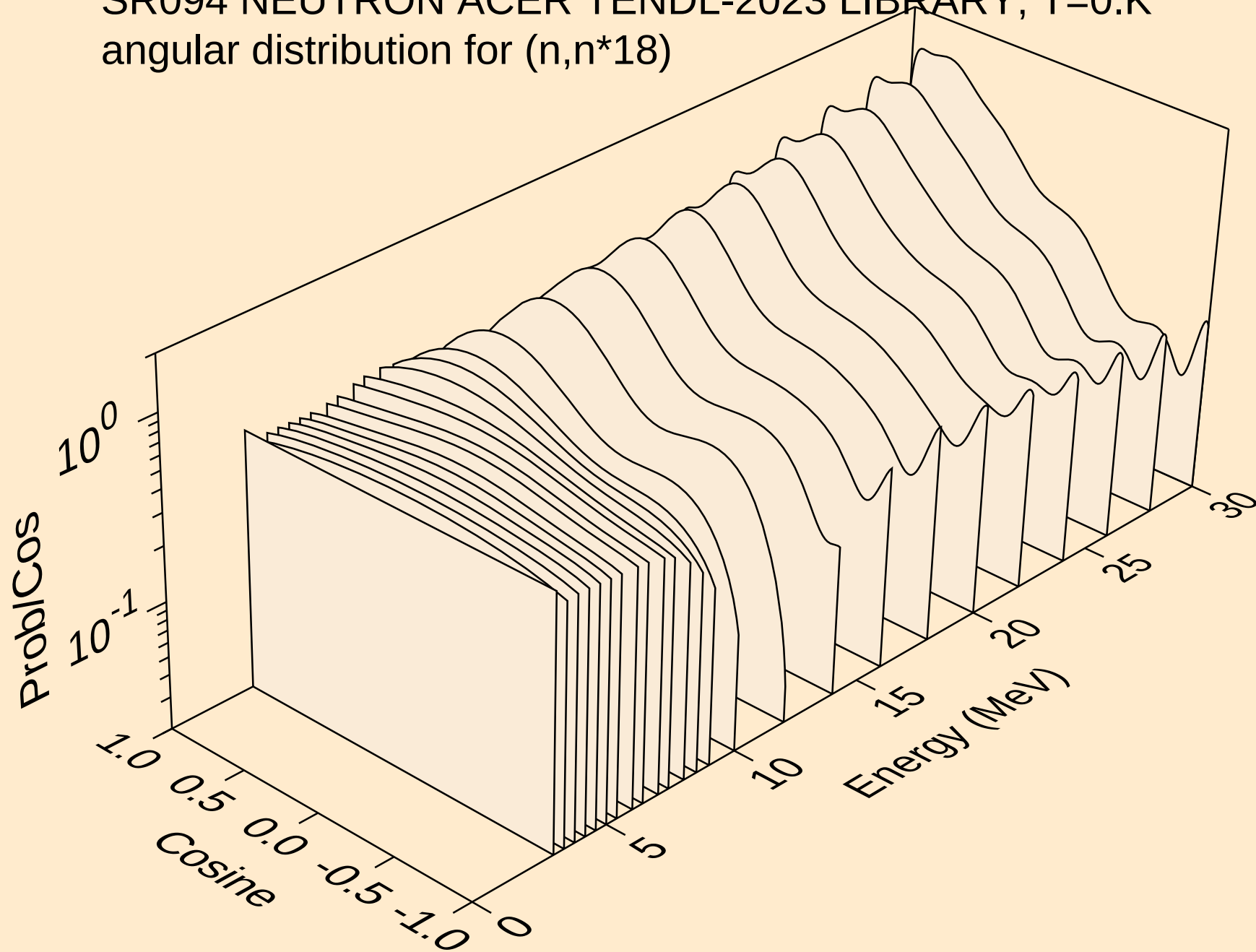
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angular distribution for (n,n*16)



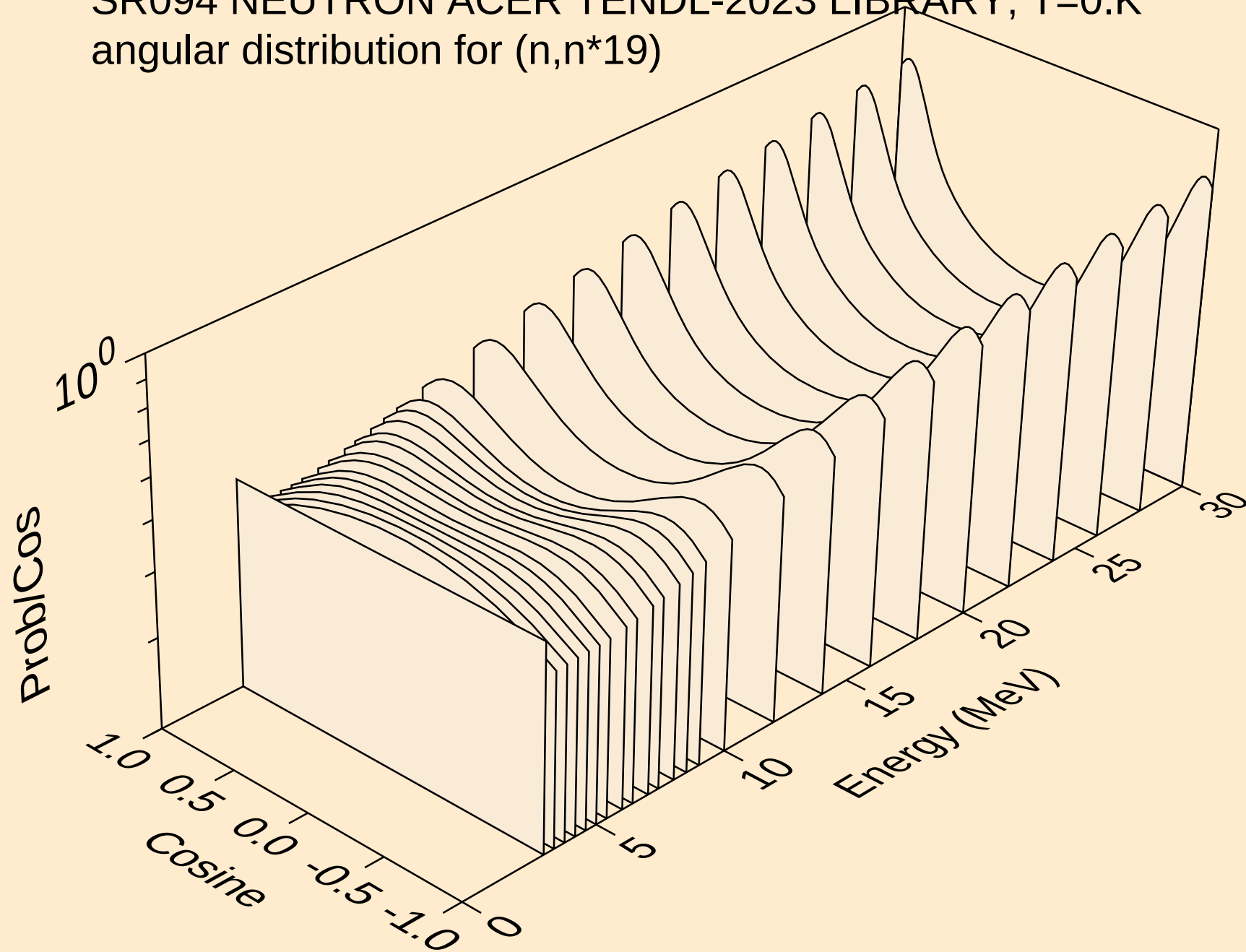
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angular distribution for (n,n*17)



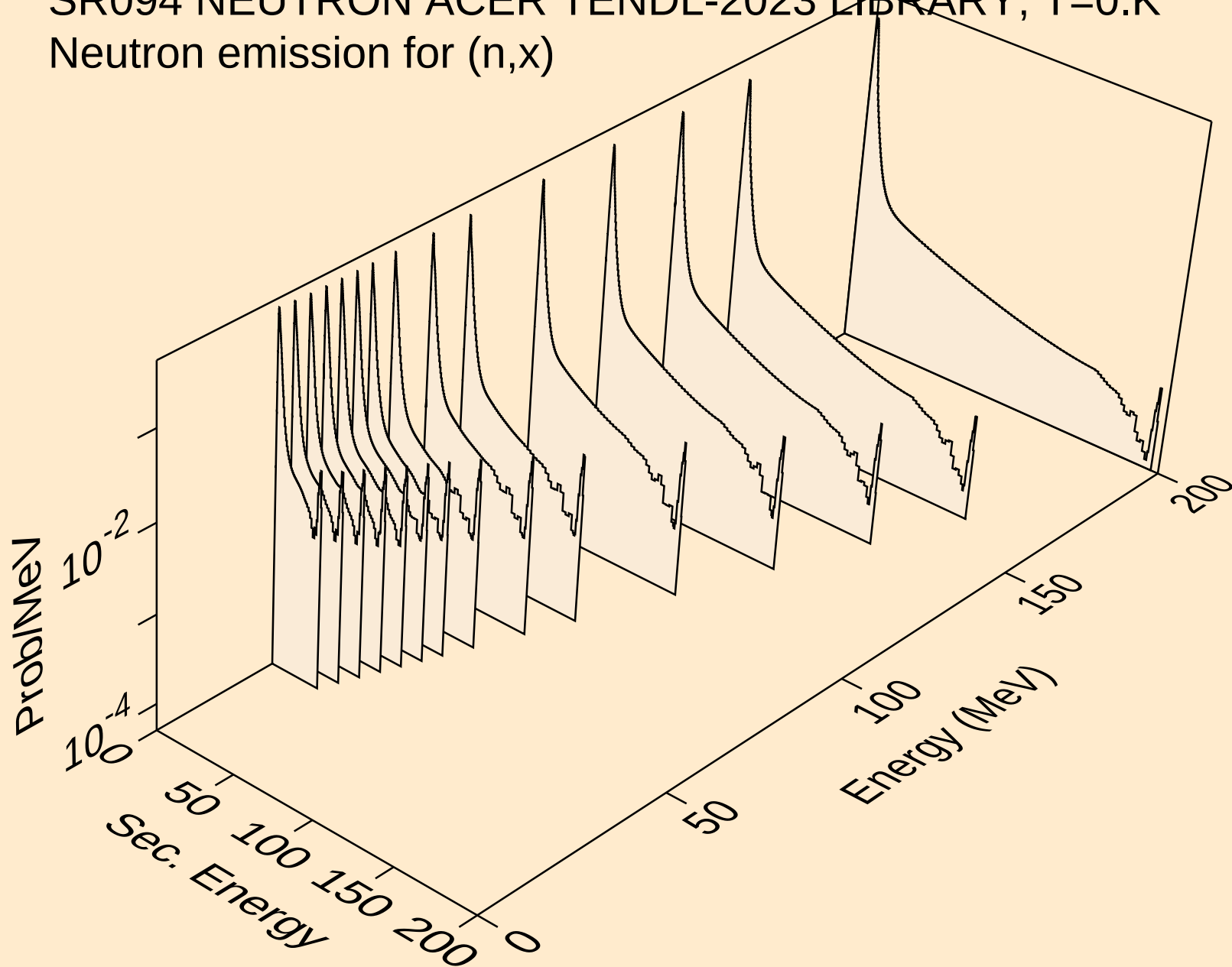
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angular distribution for (n,n*18)



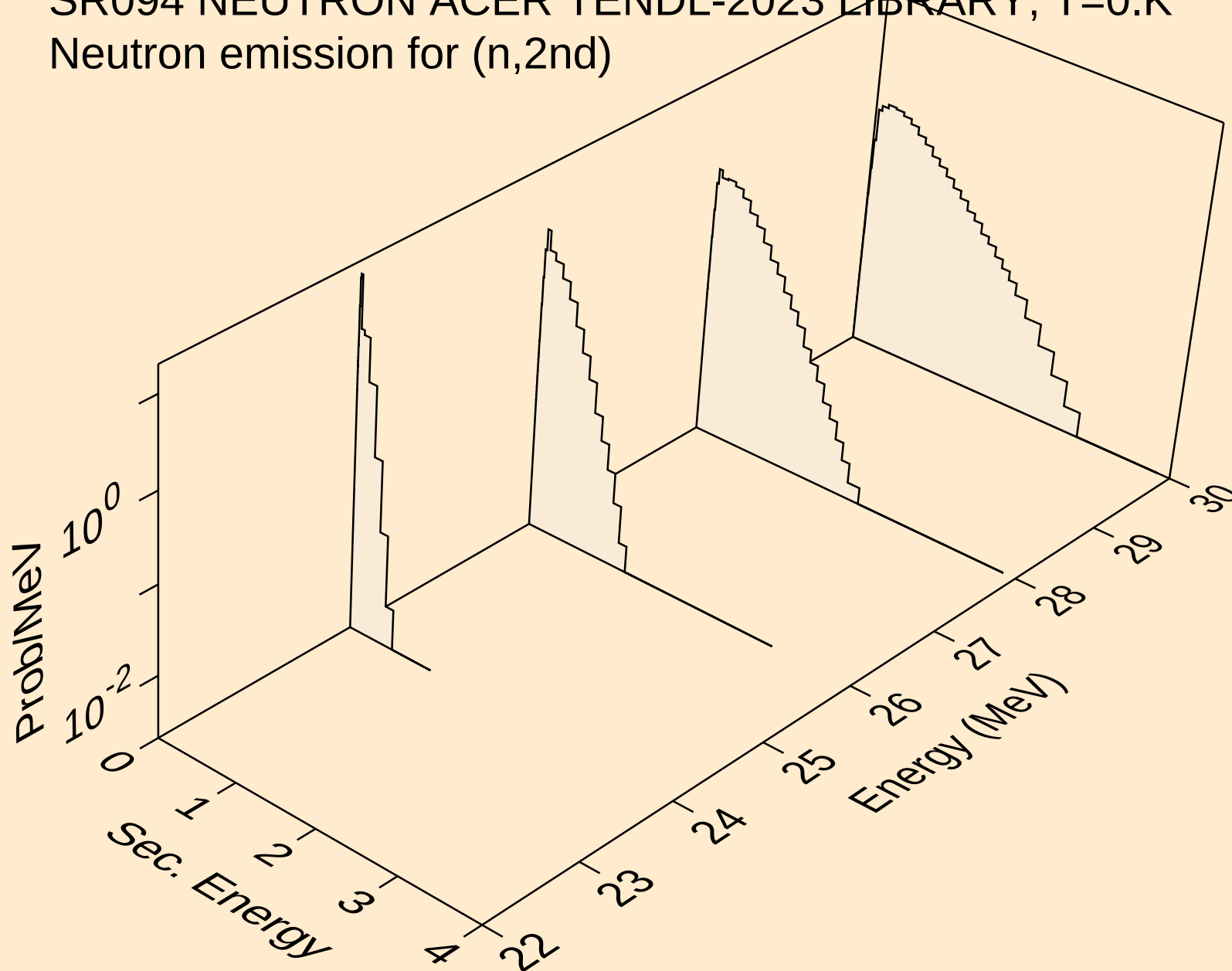
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angular distribution for (n,n*19)



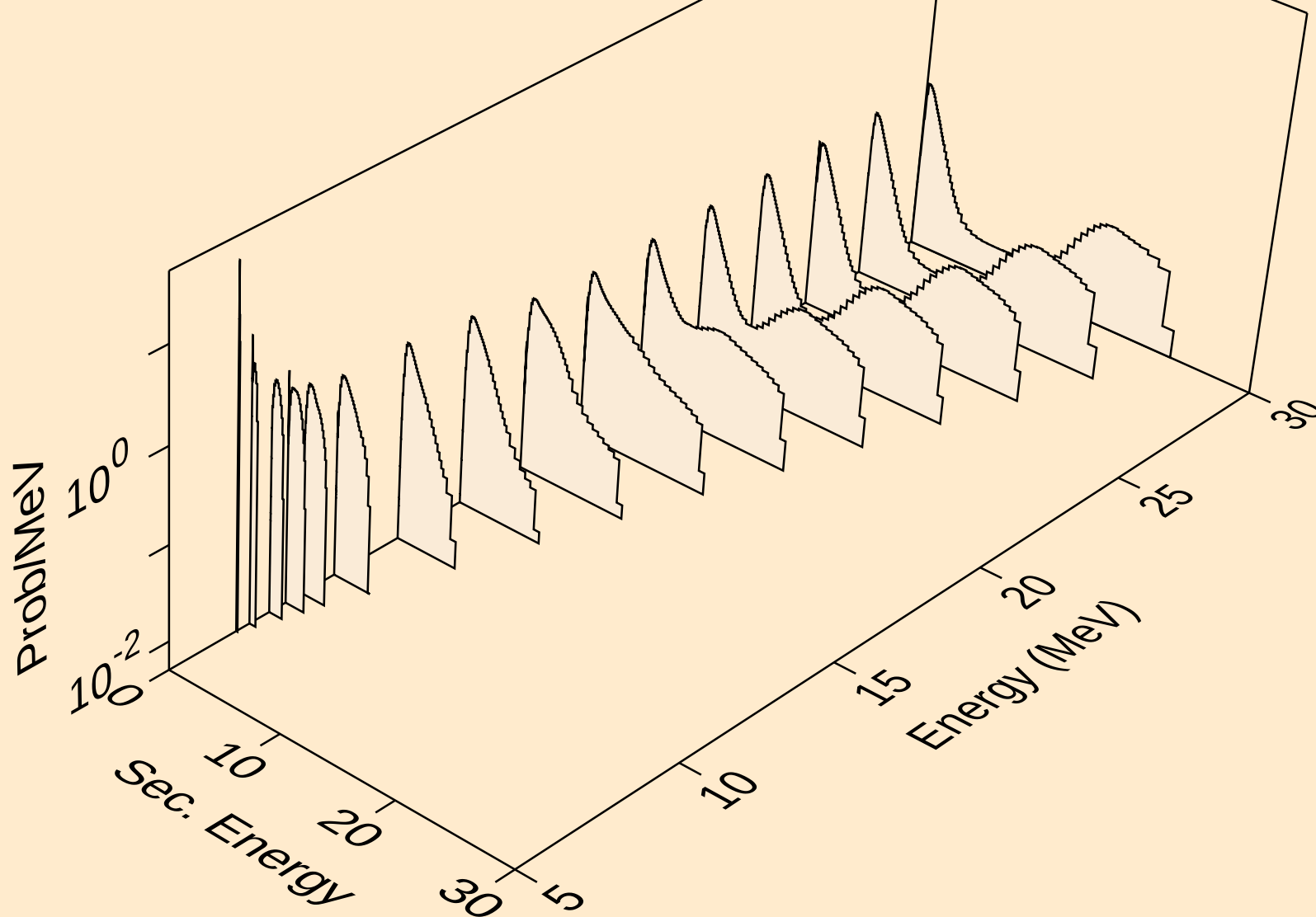
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



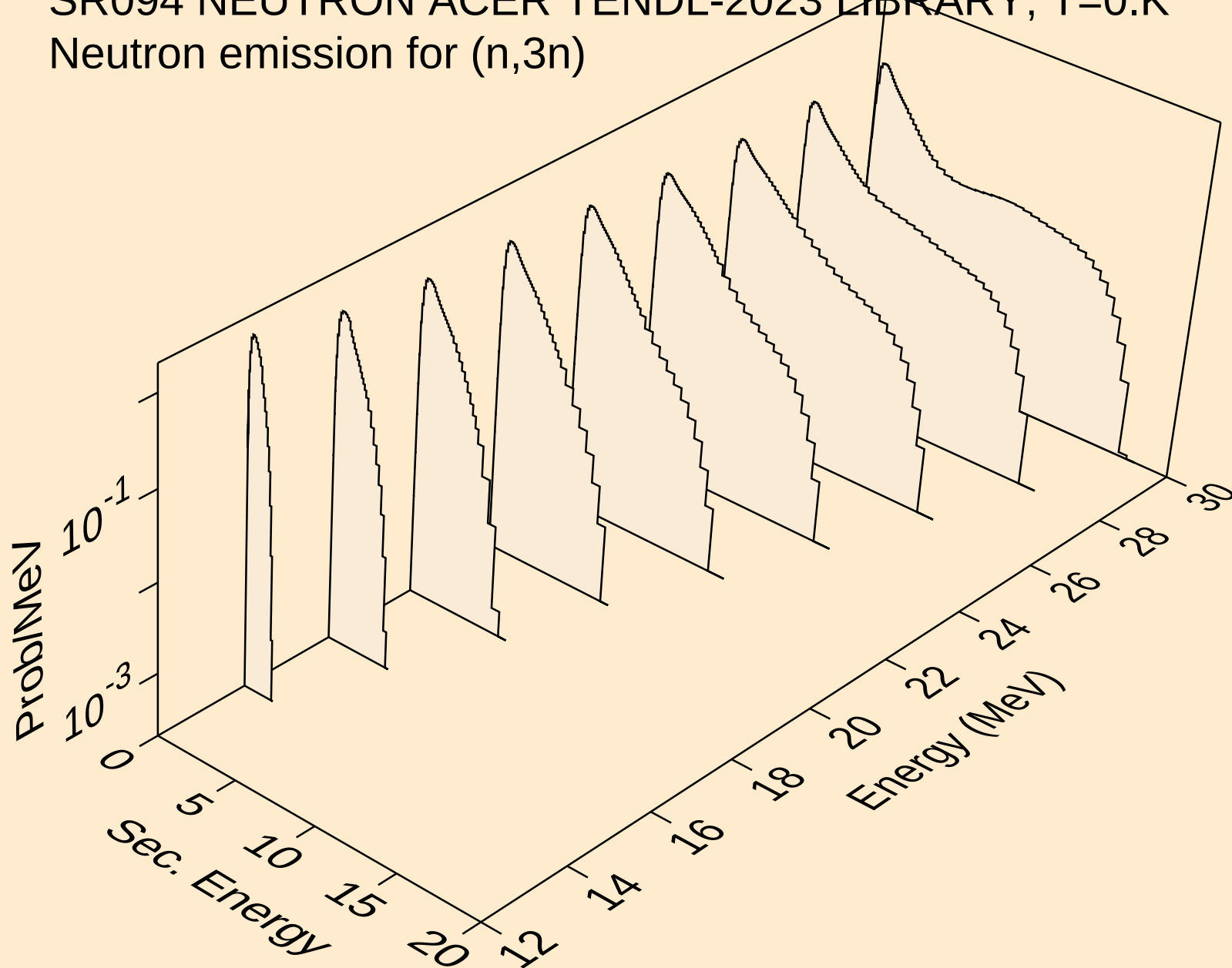
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)

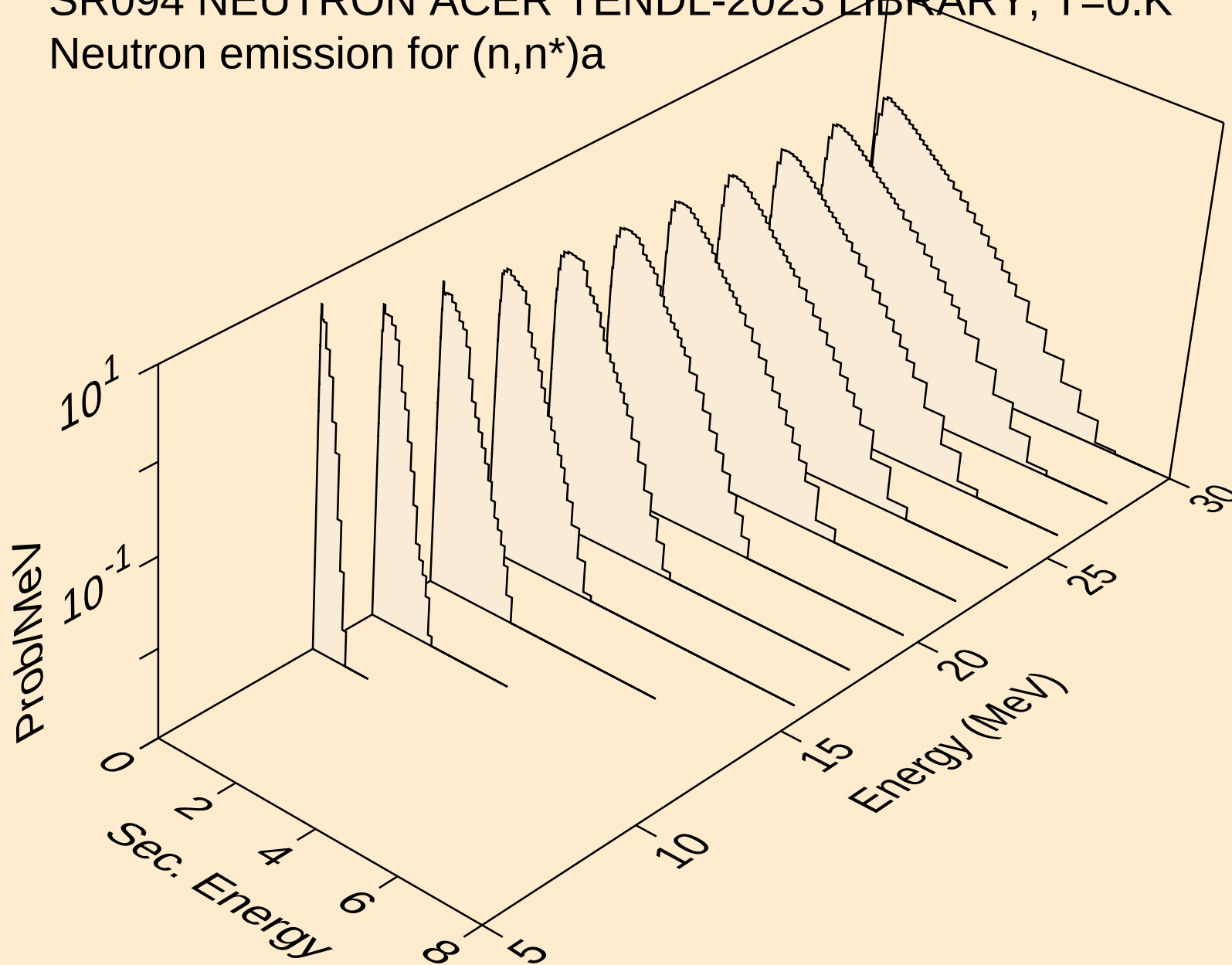


SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)

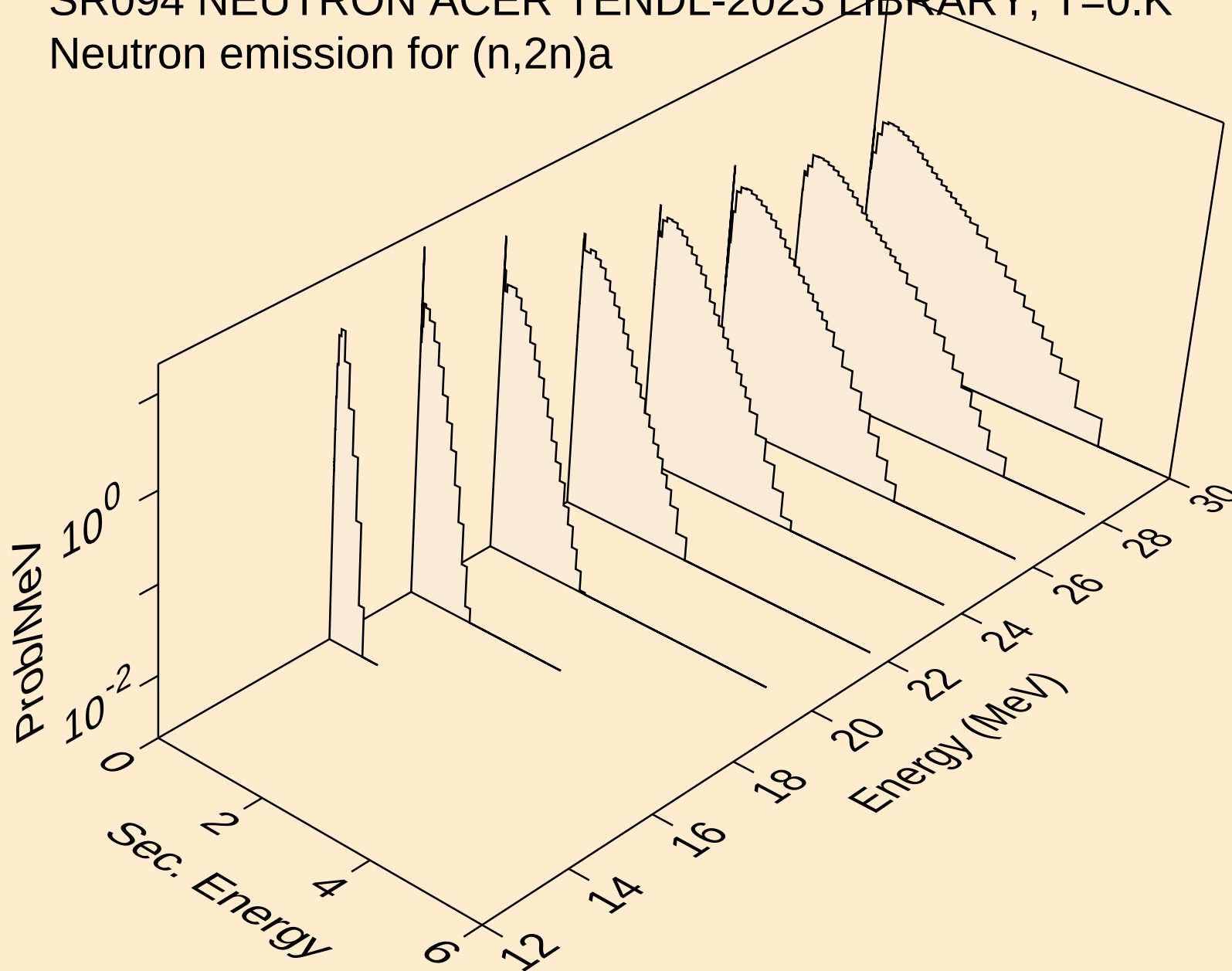


SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Neutron emission for (n,n*)a

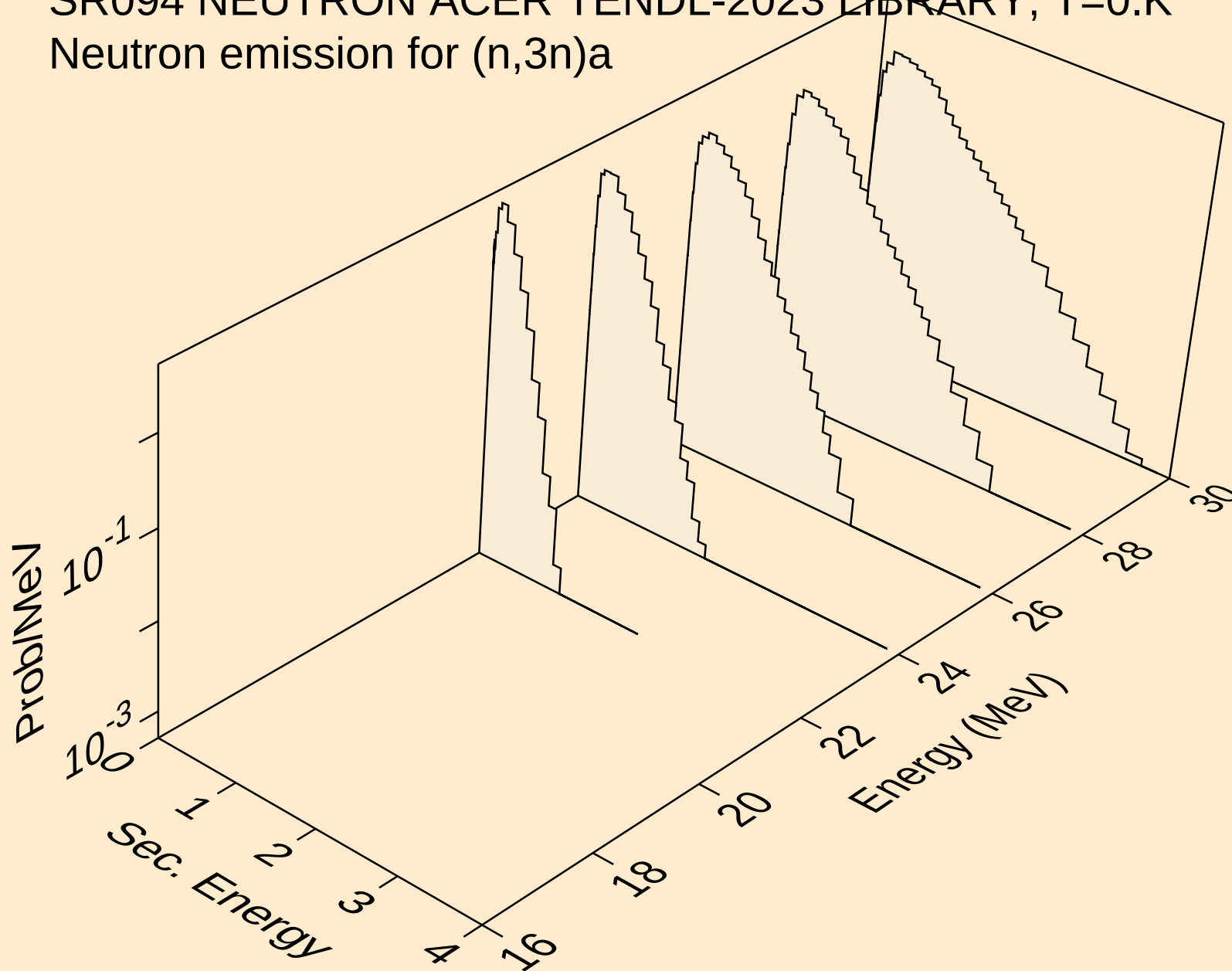


SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)_a



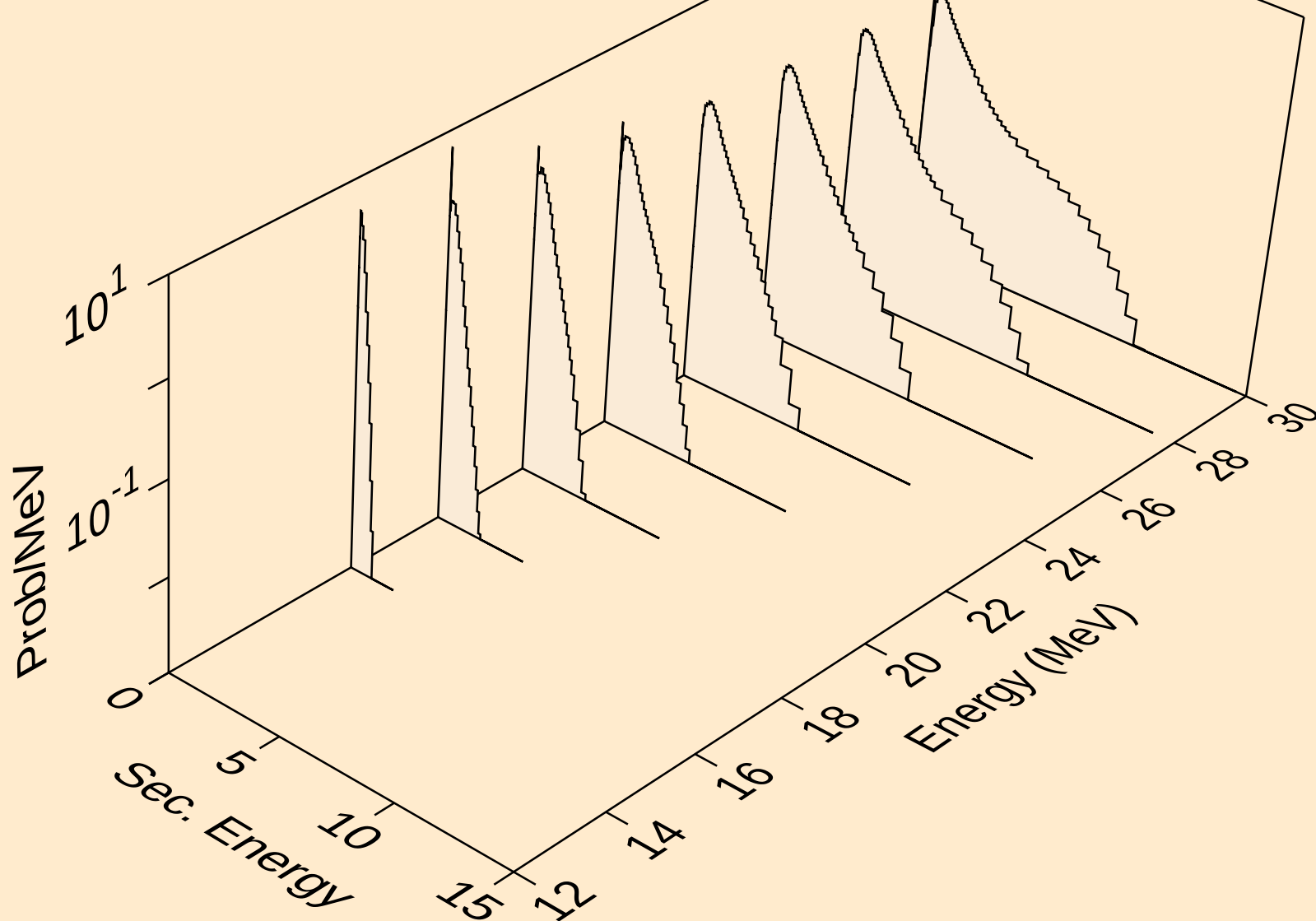
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Neutron emission for (n,3n)a



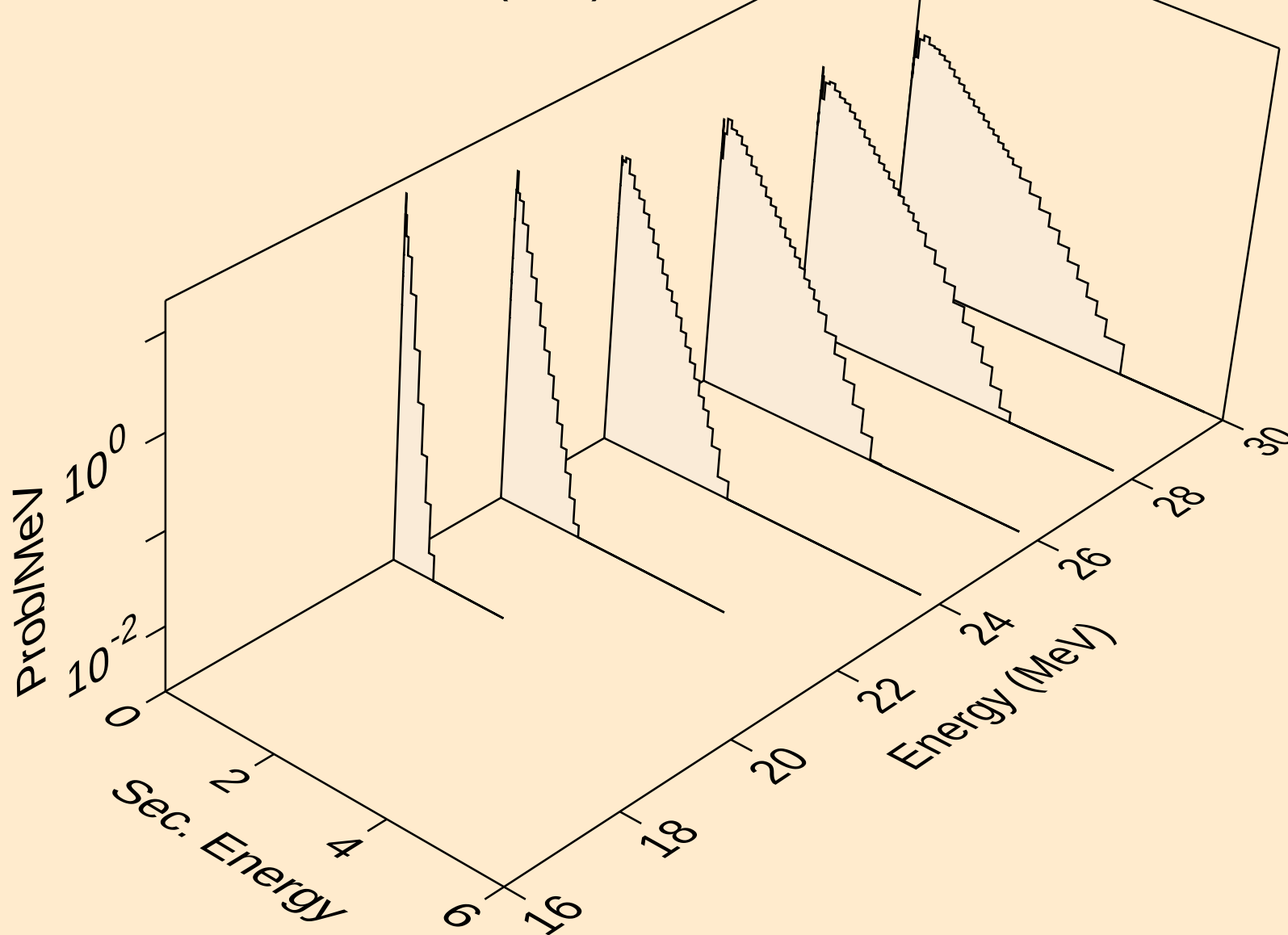
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Neutron emission for (n,n*)p

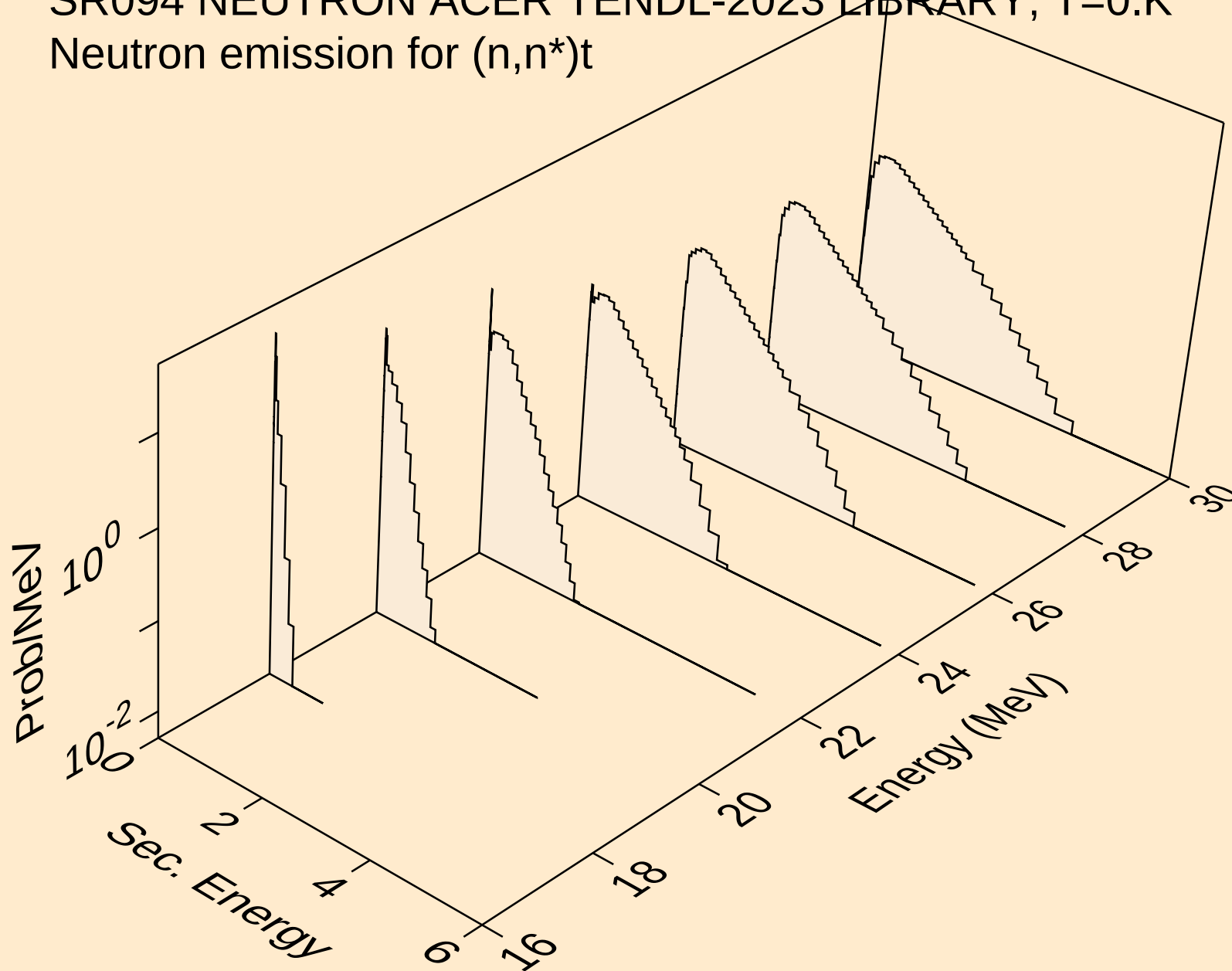


SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

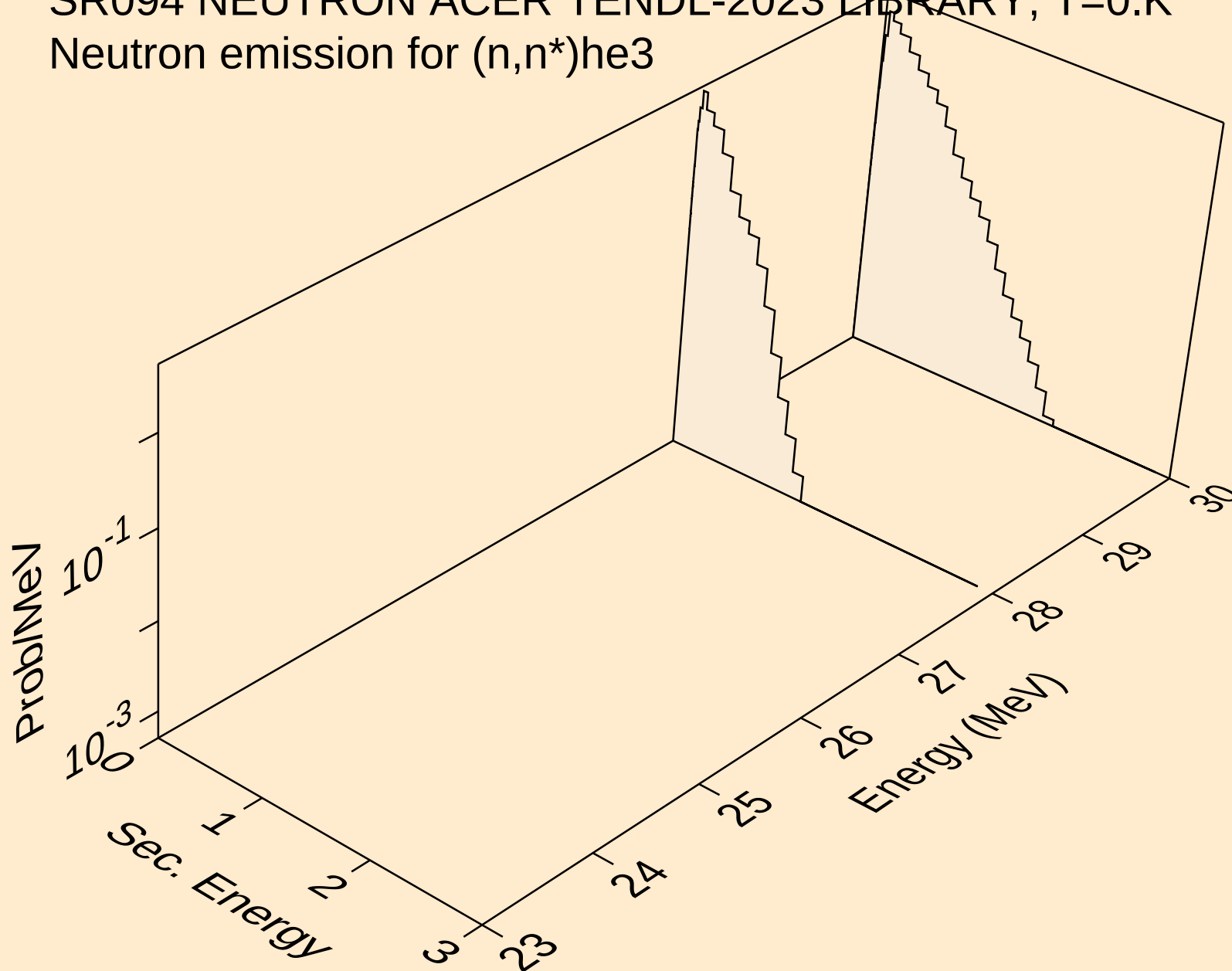
Neutron emission for (n,n*)d



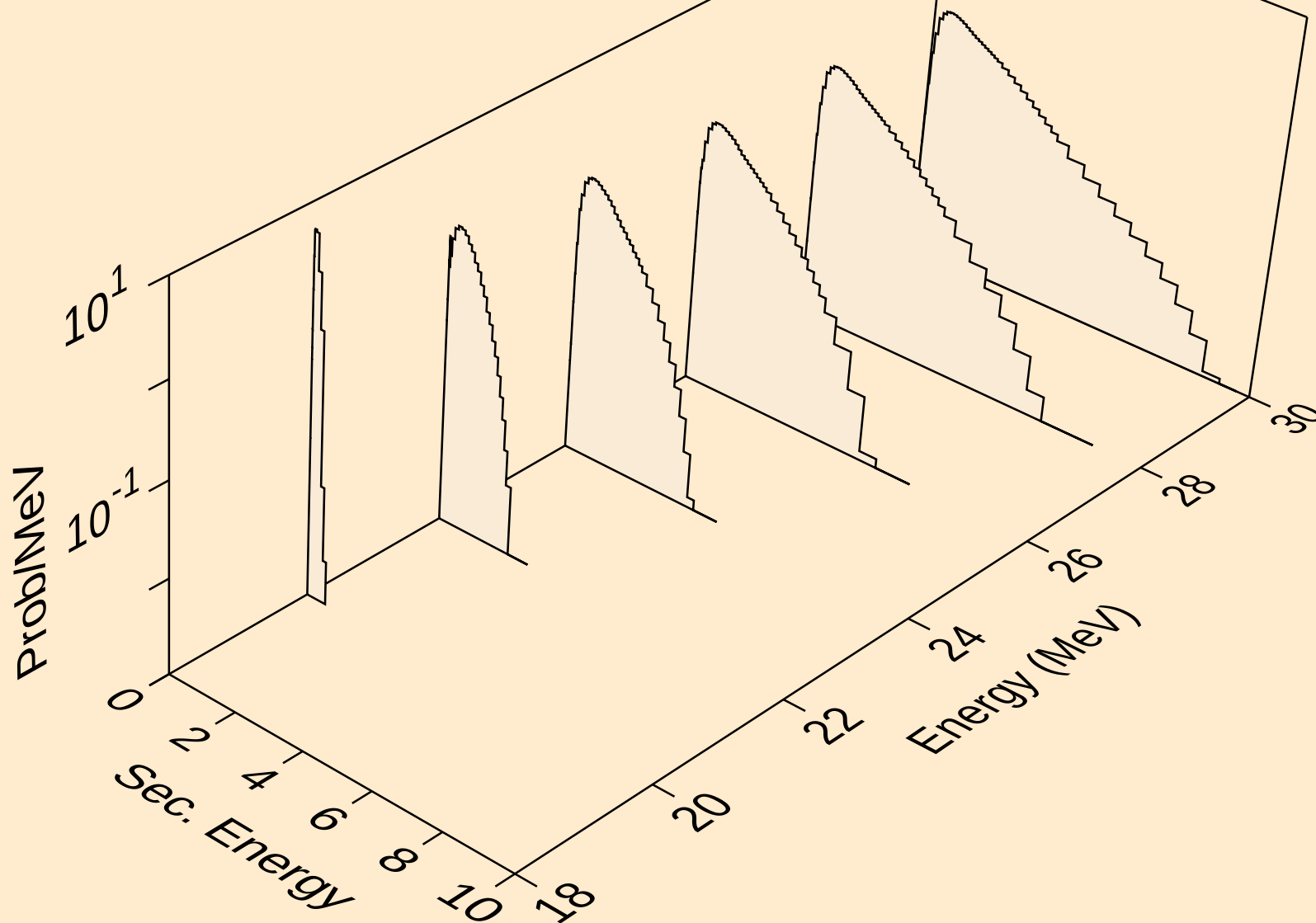
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



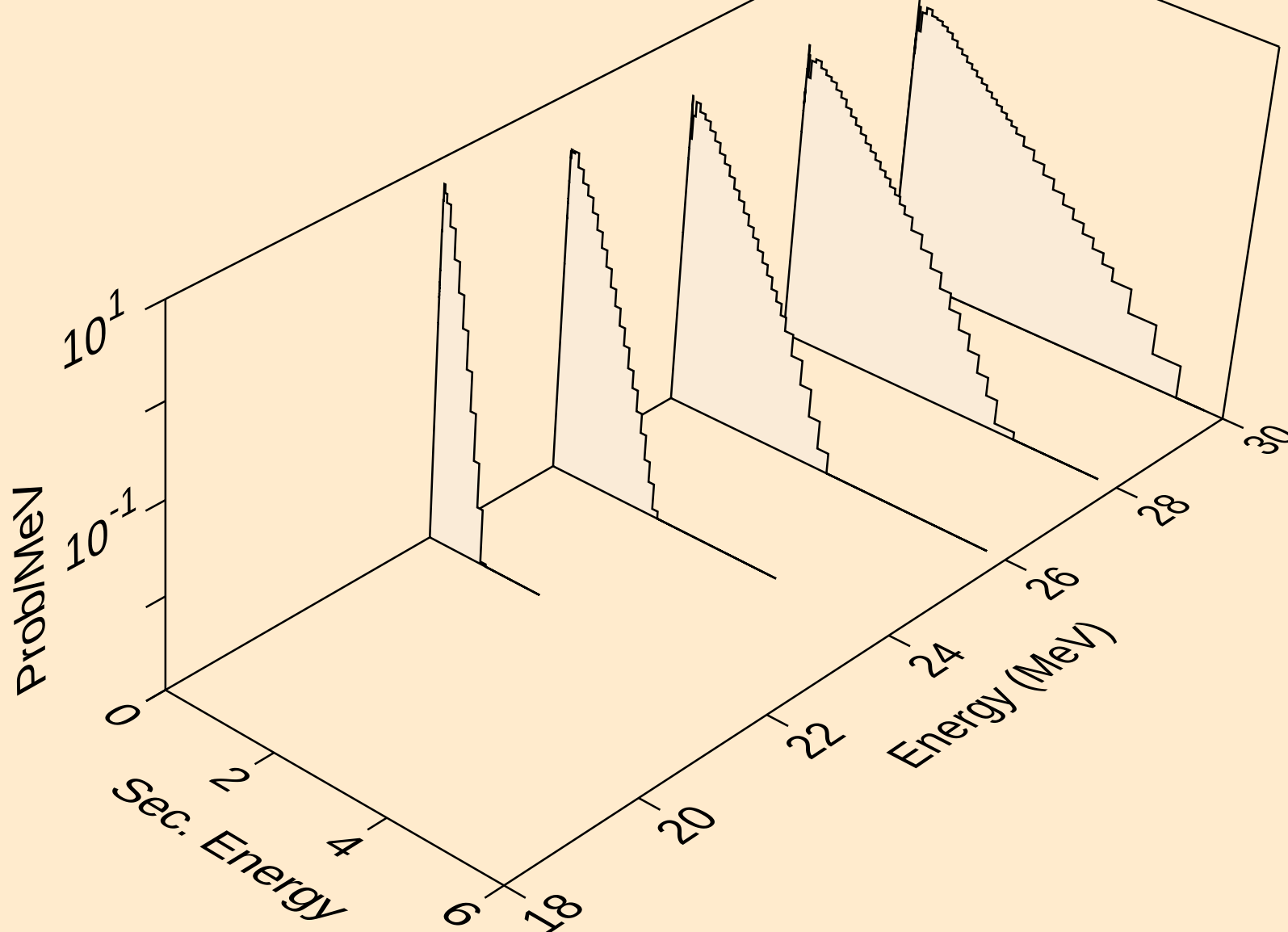
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



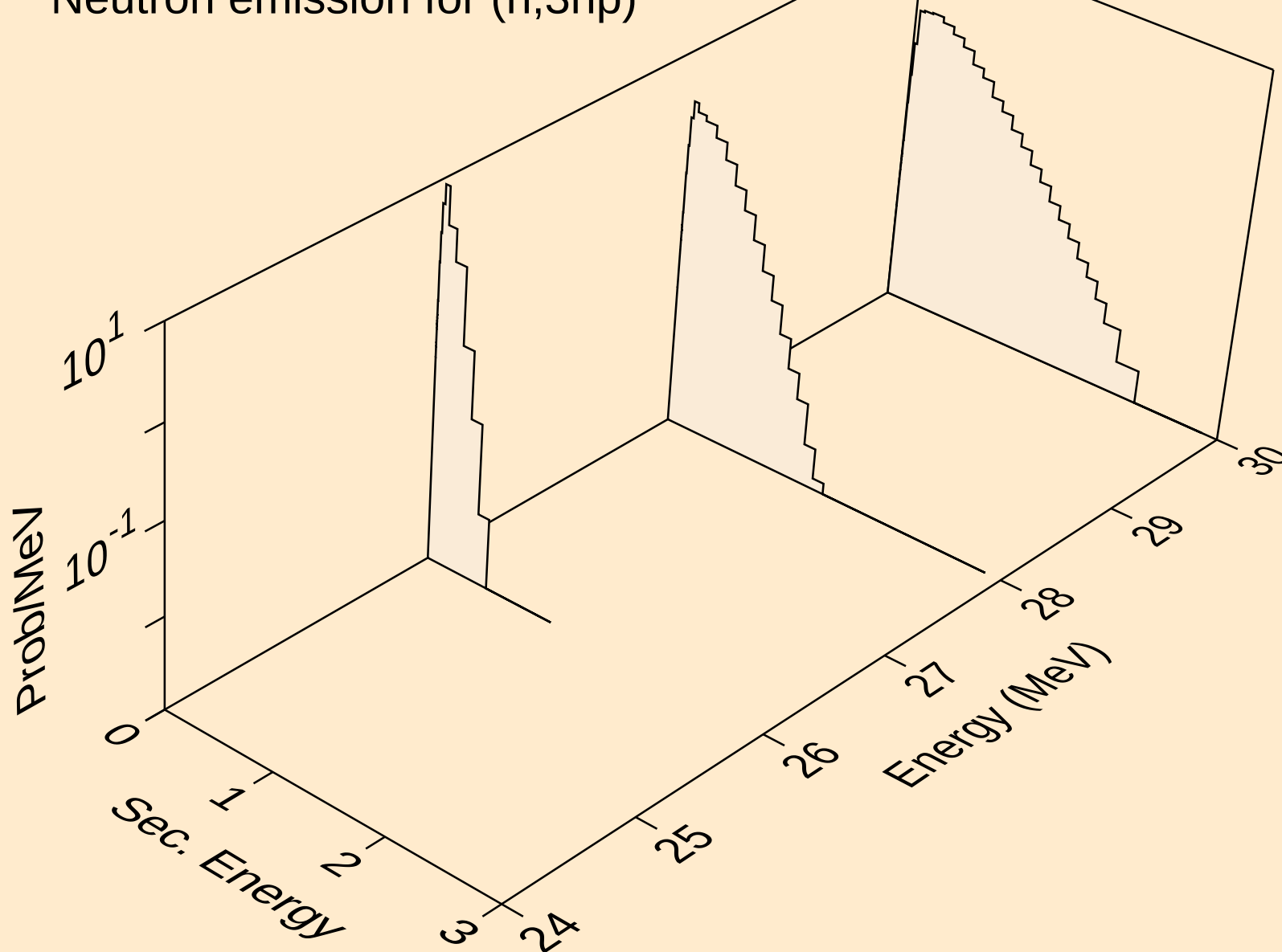
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



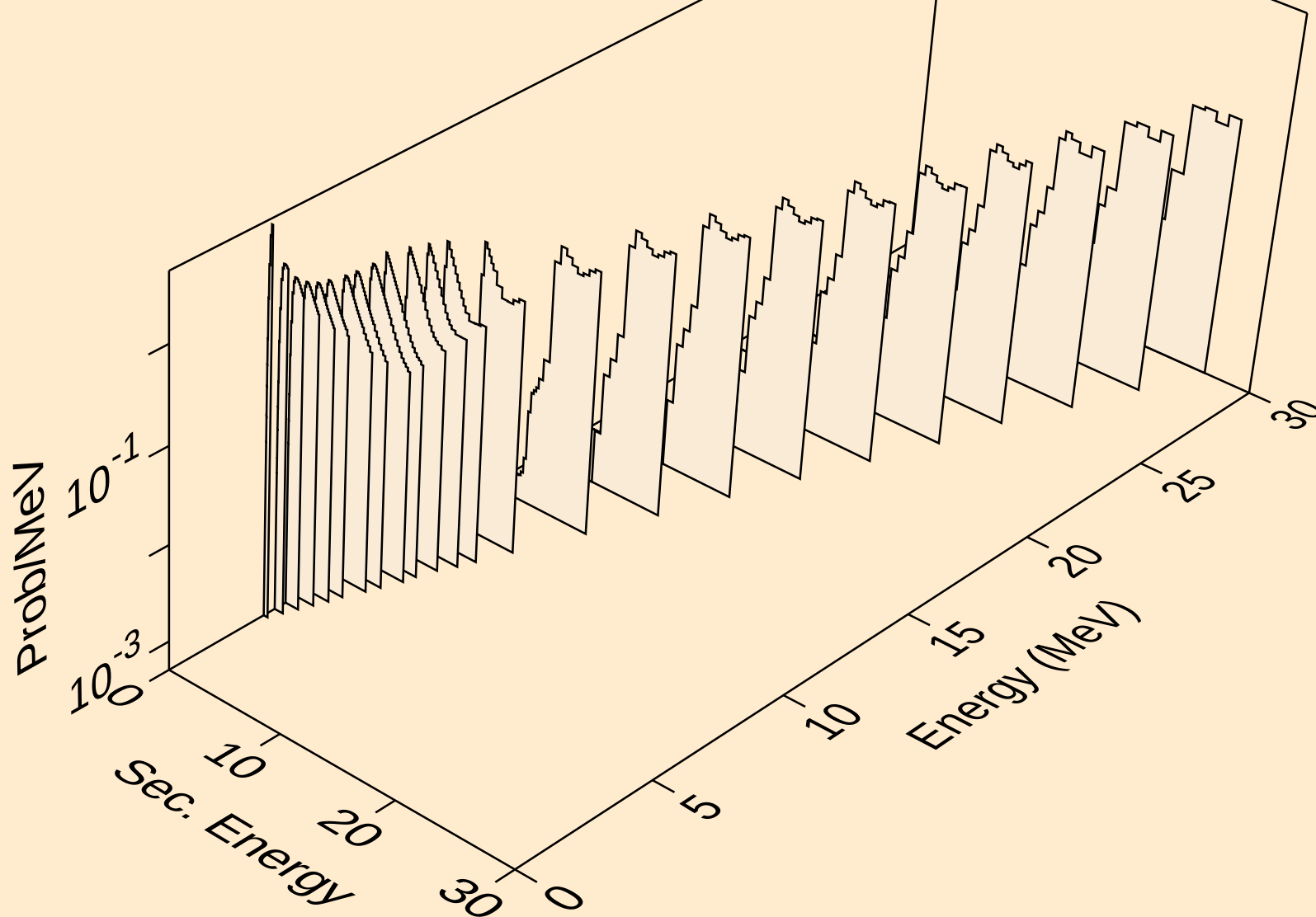
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



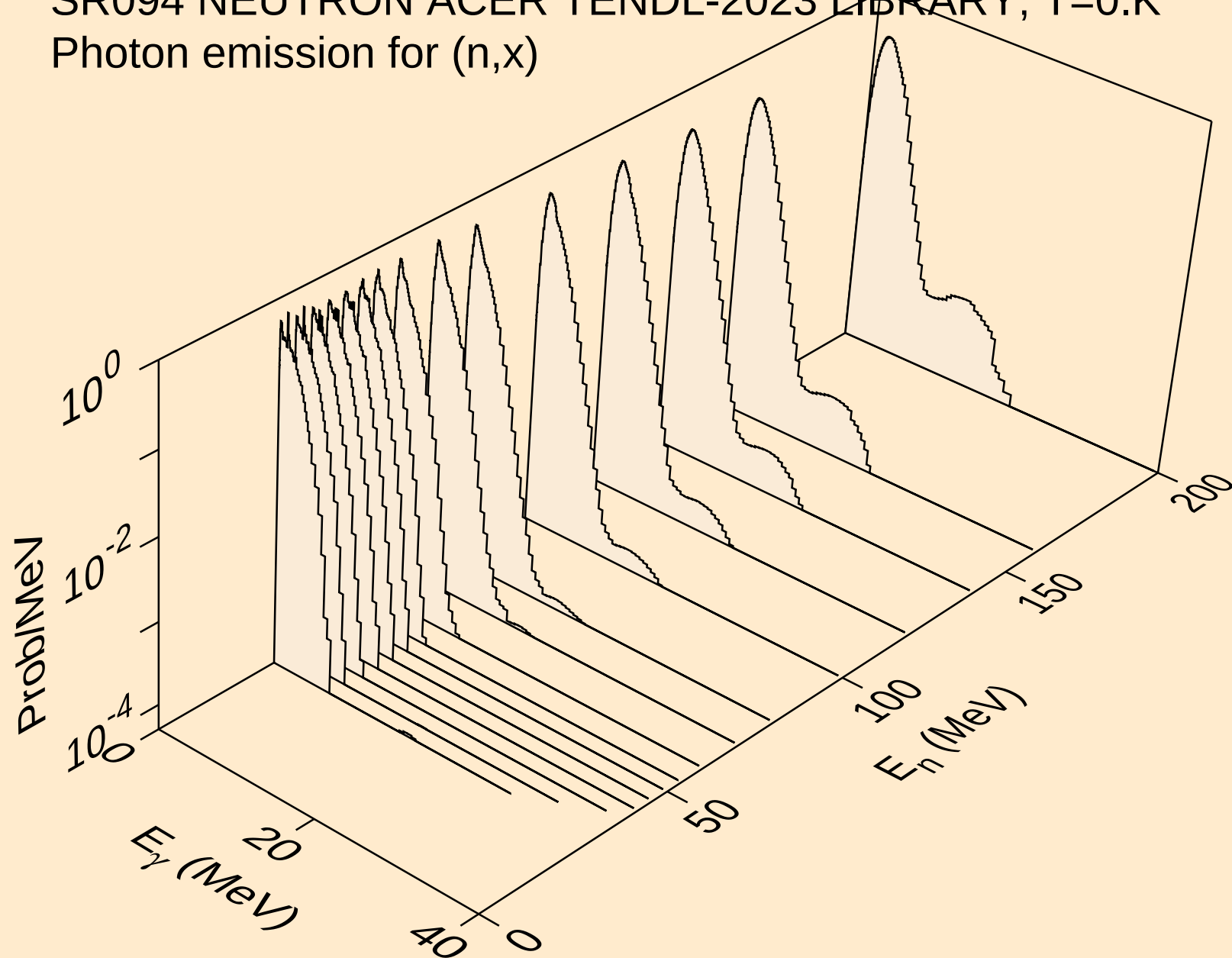
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



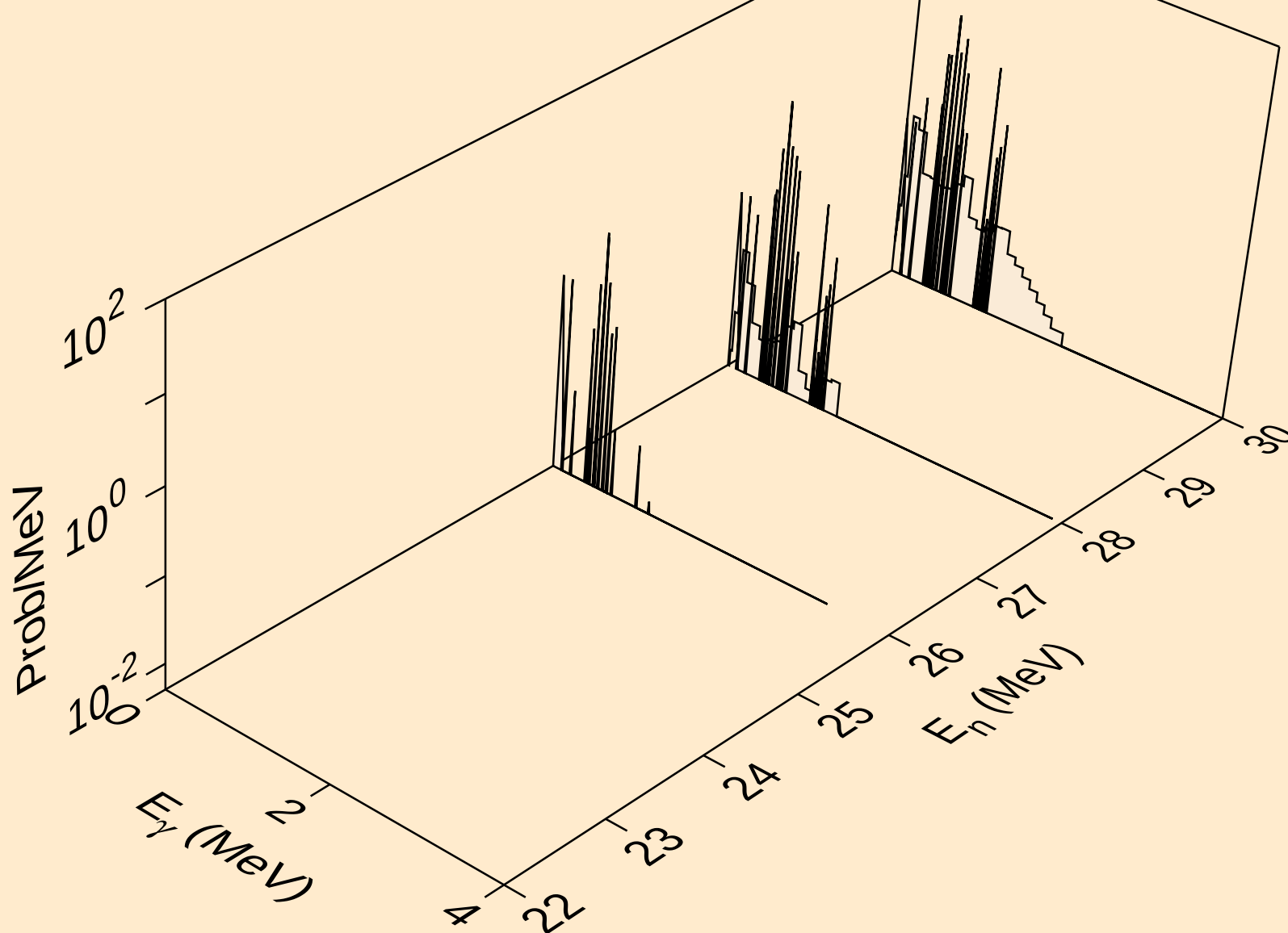
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



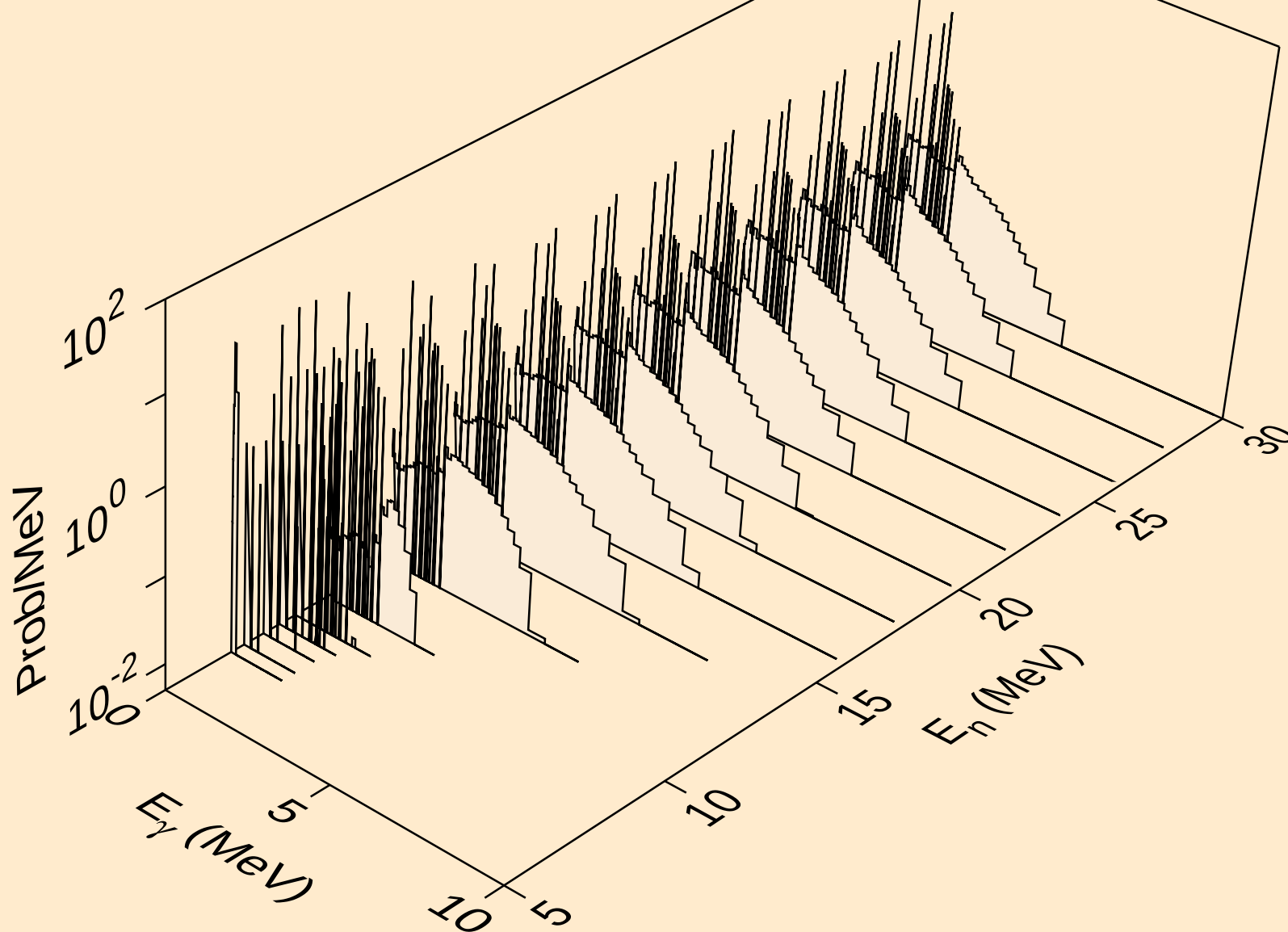
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



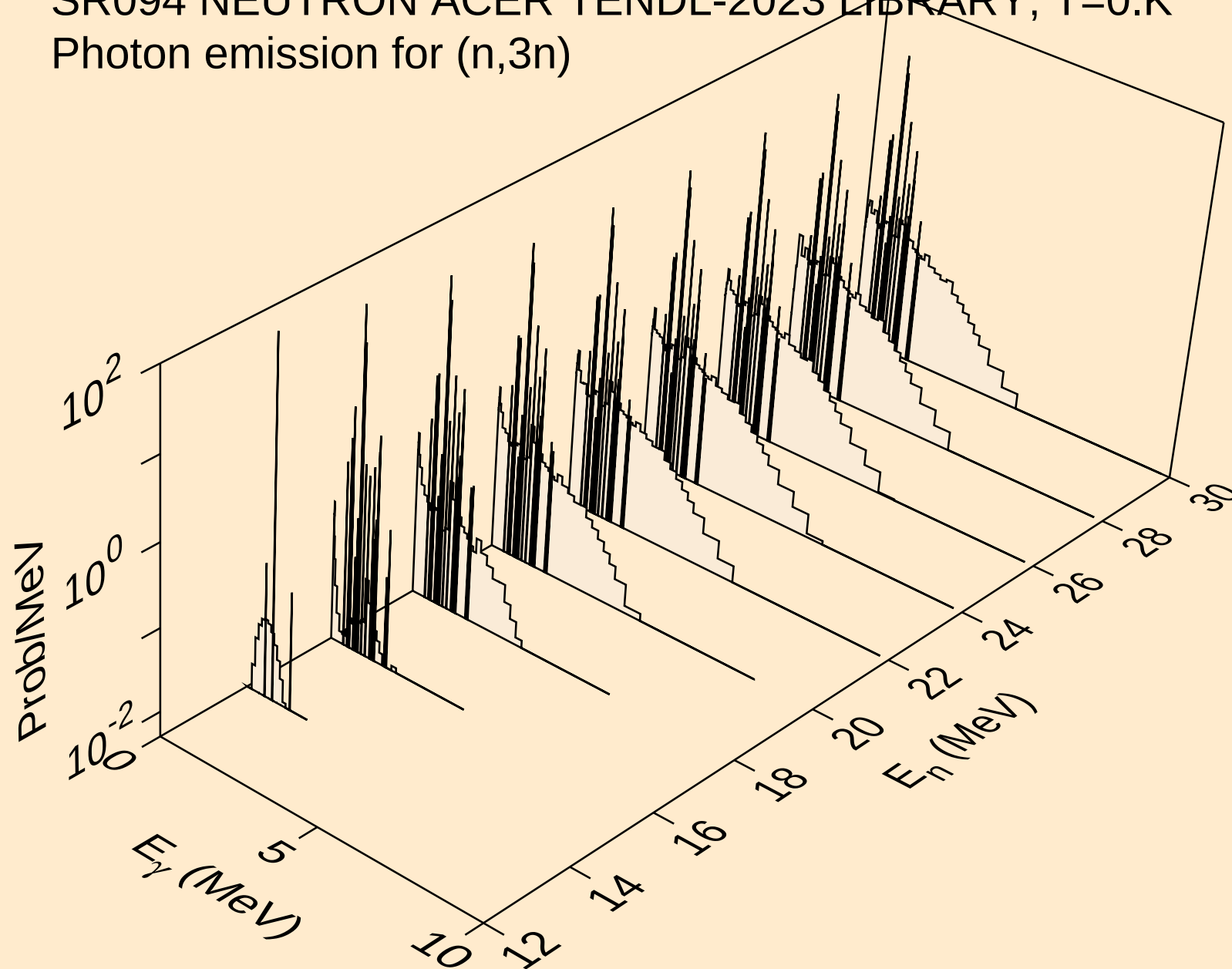
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)

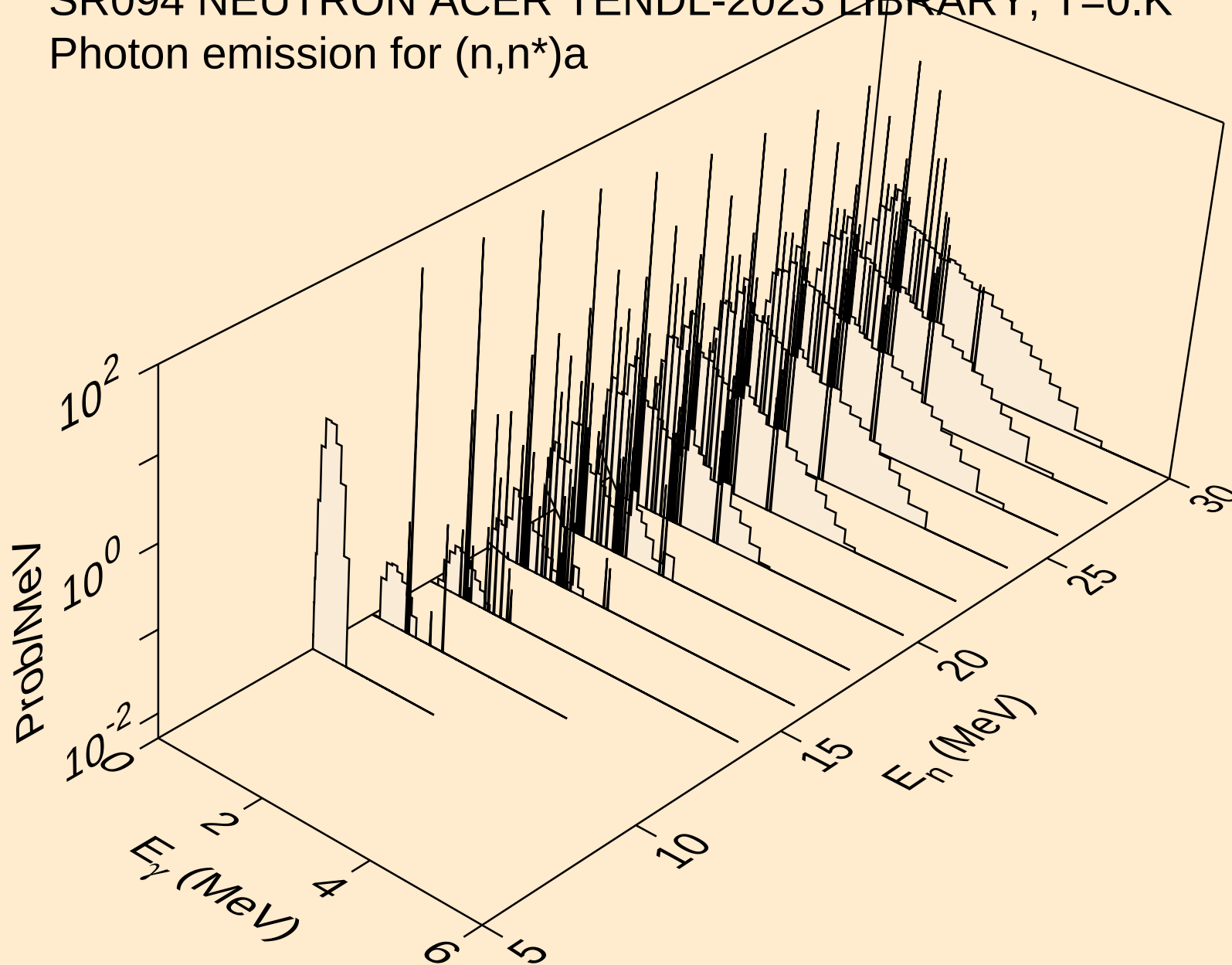


SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)

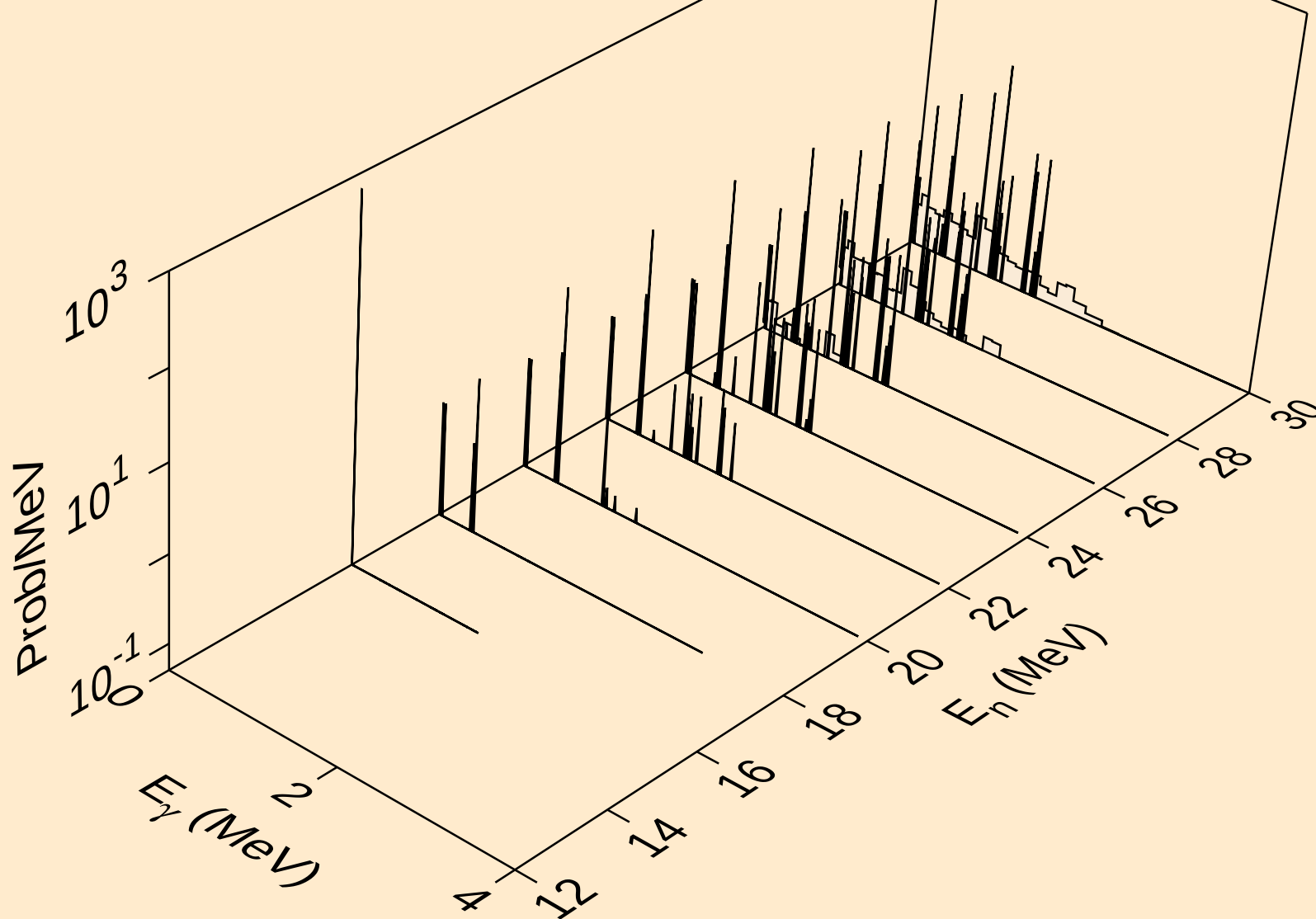


SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a

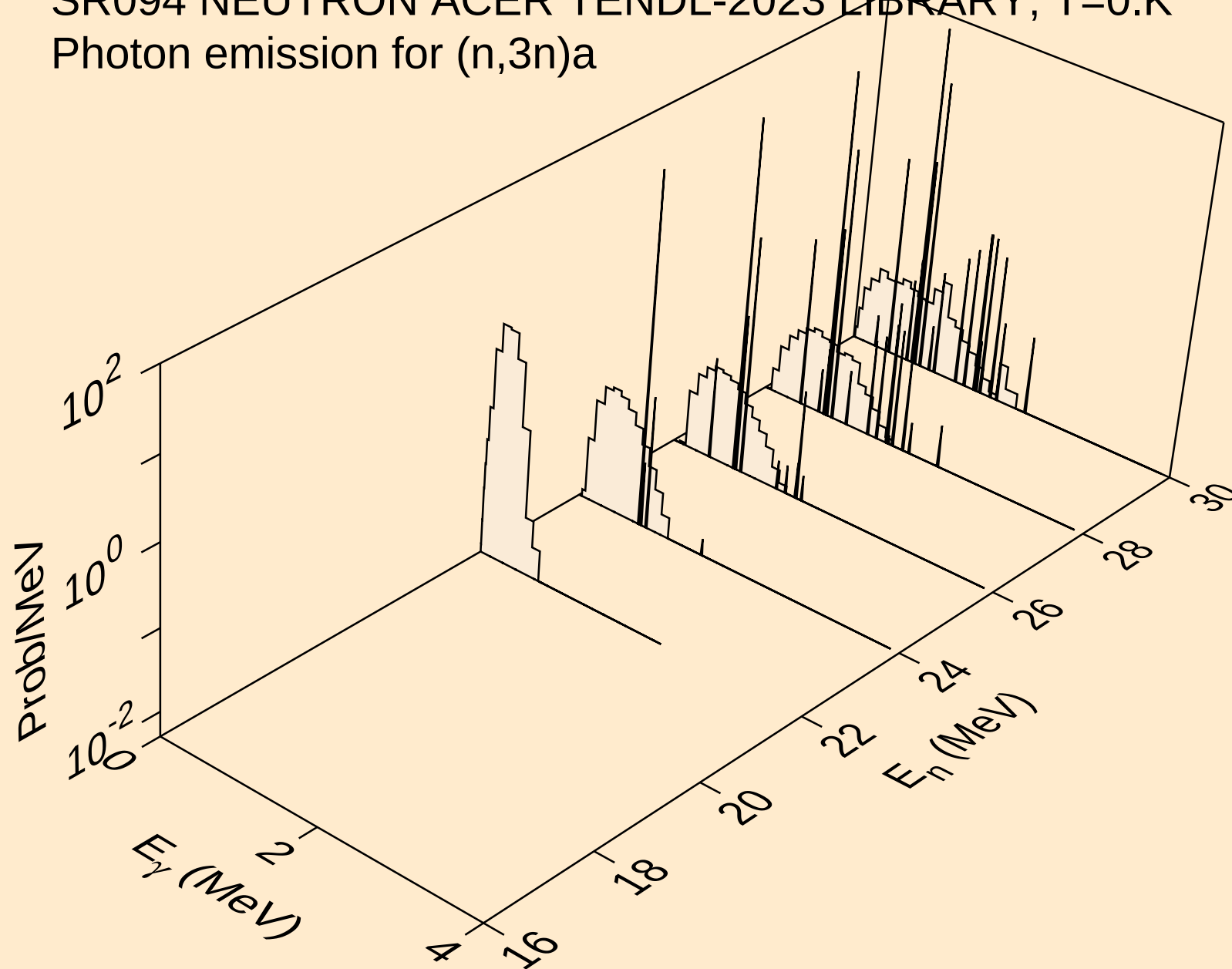


SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



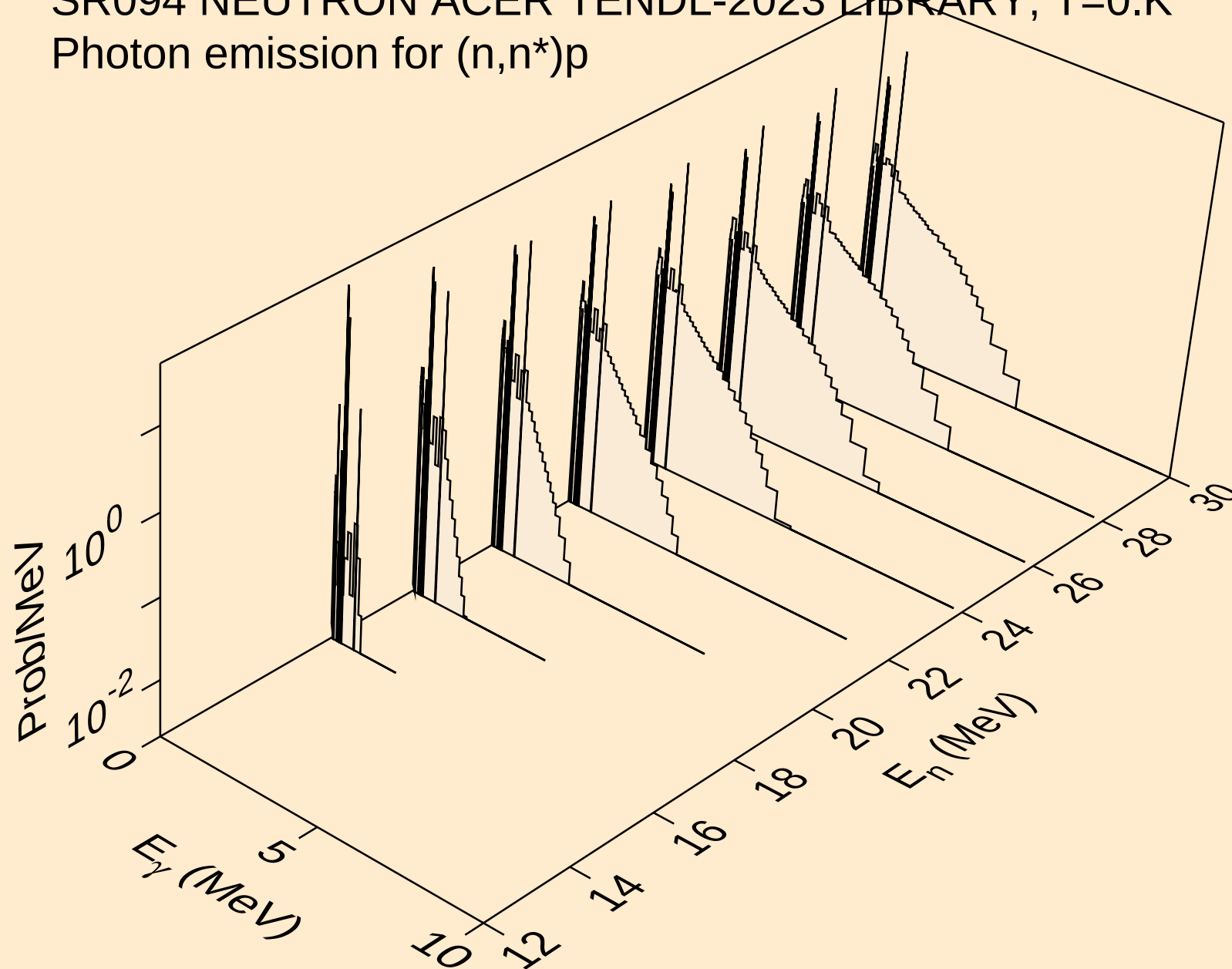
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,3n) α



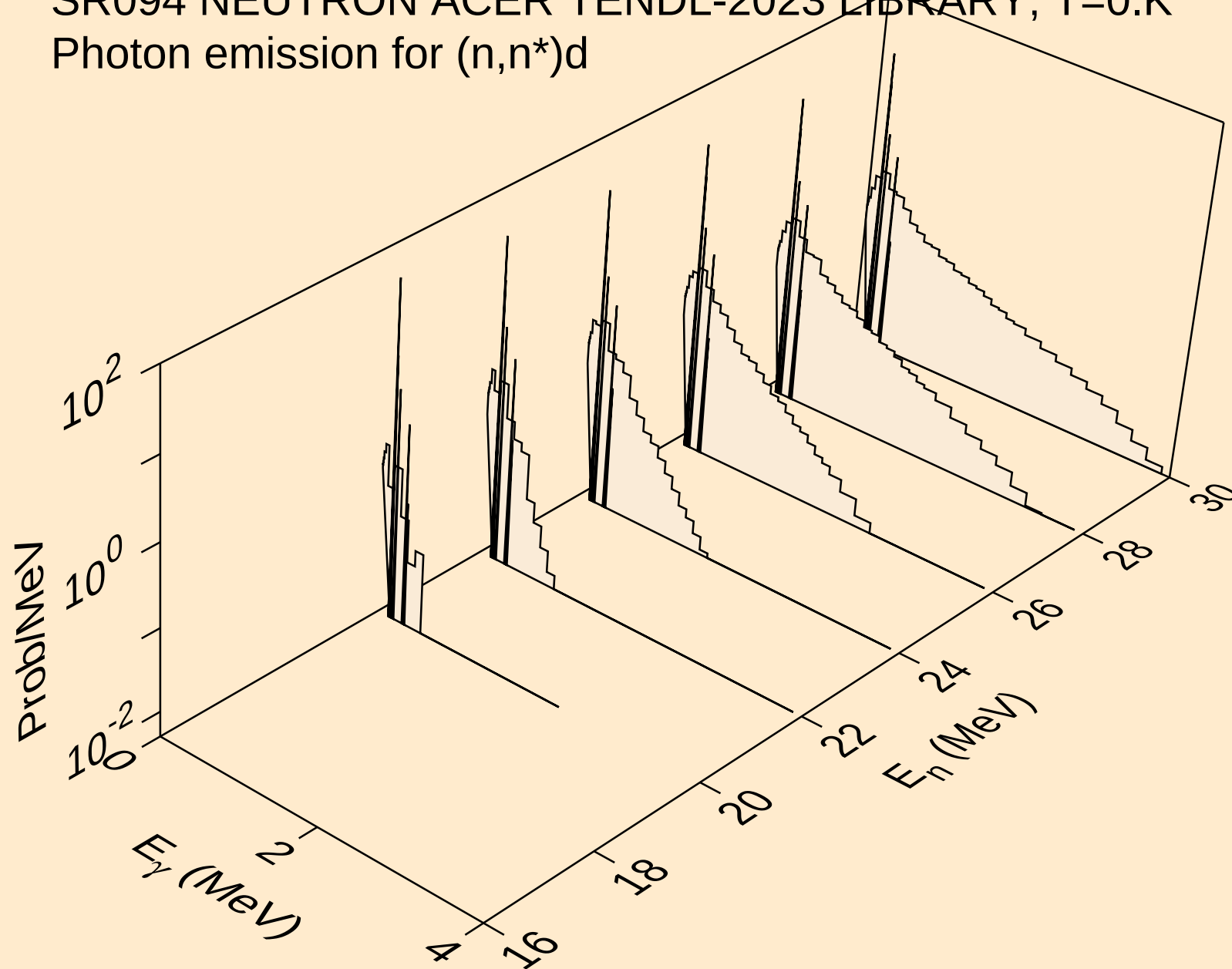
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p



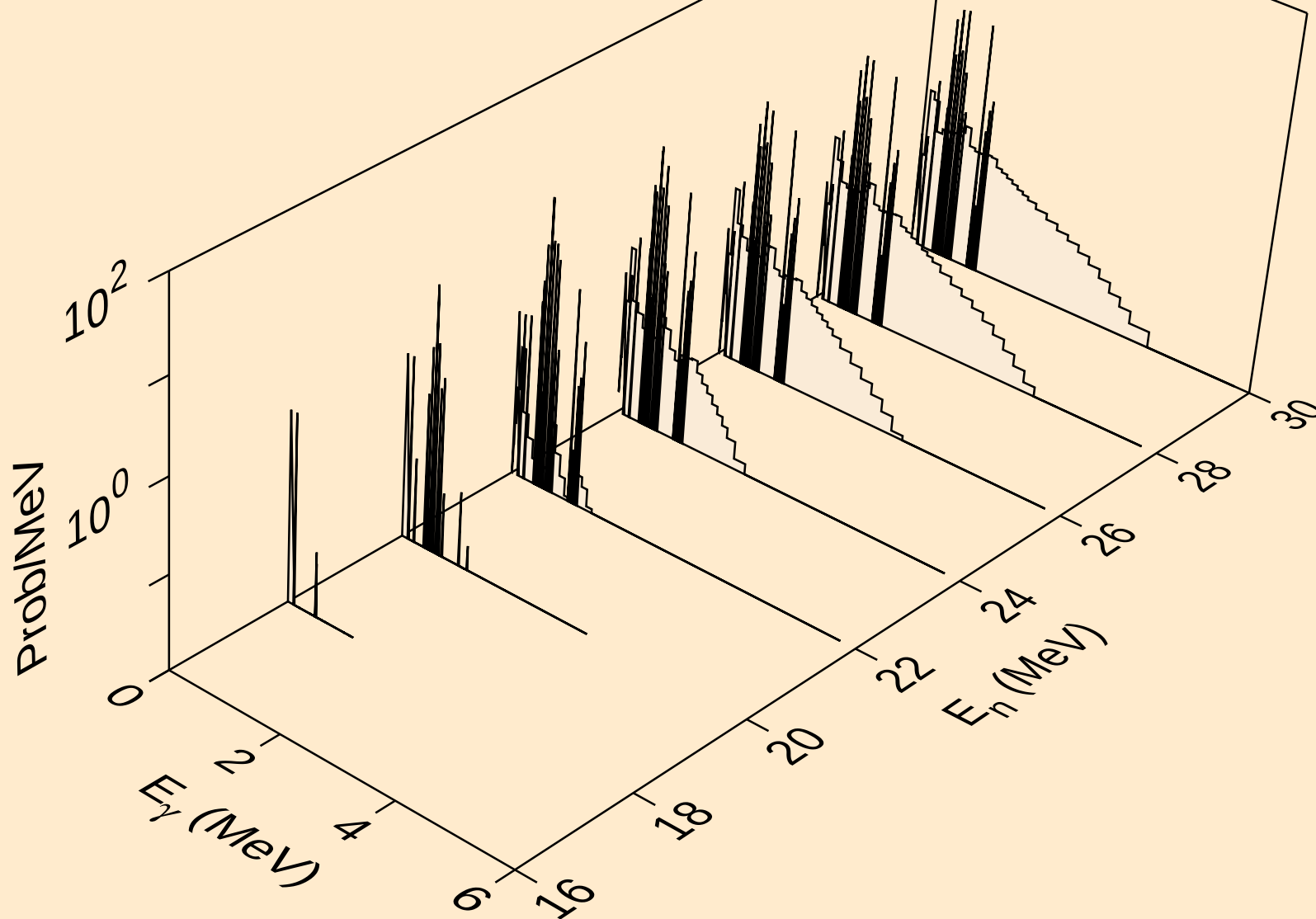
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d

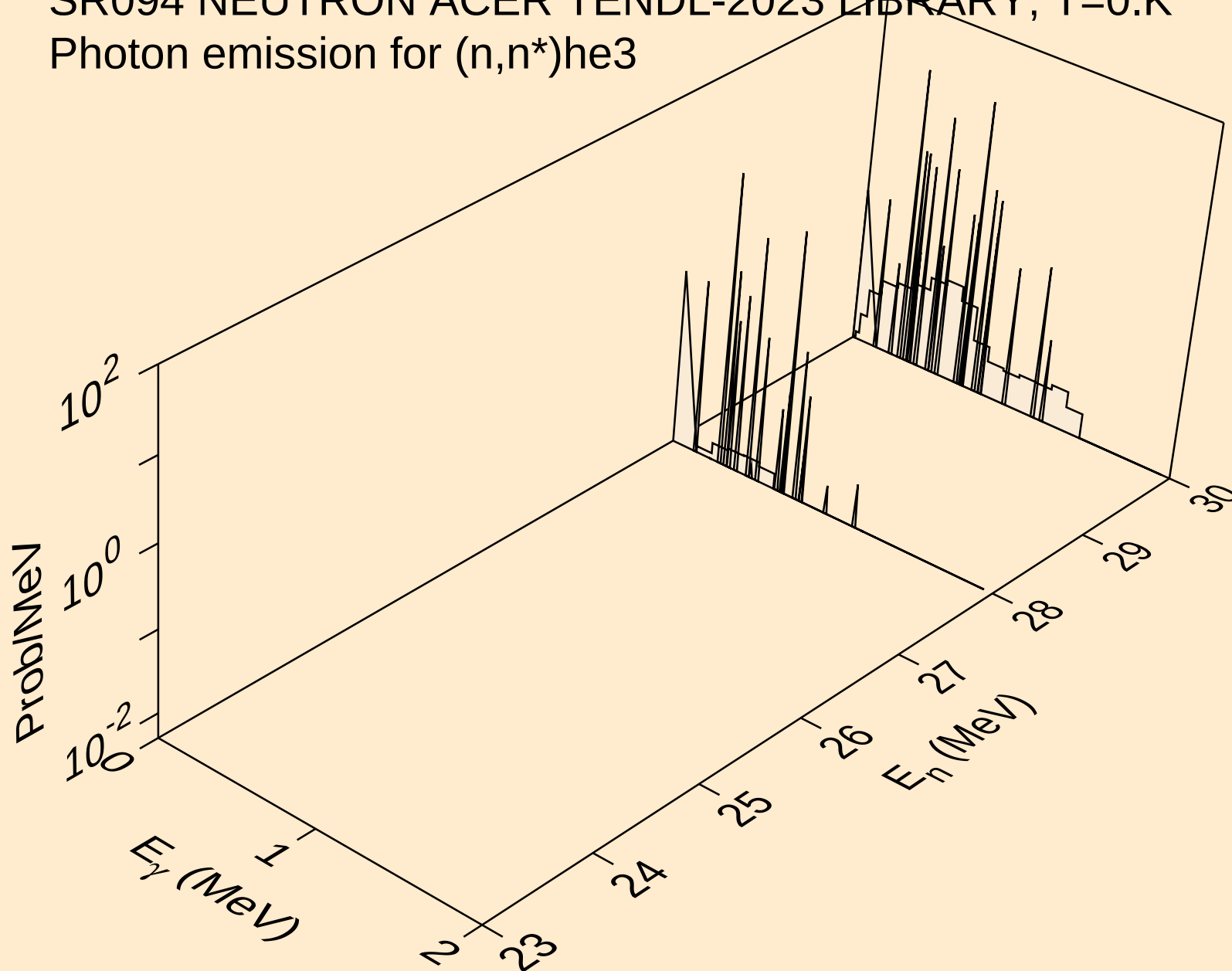


SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

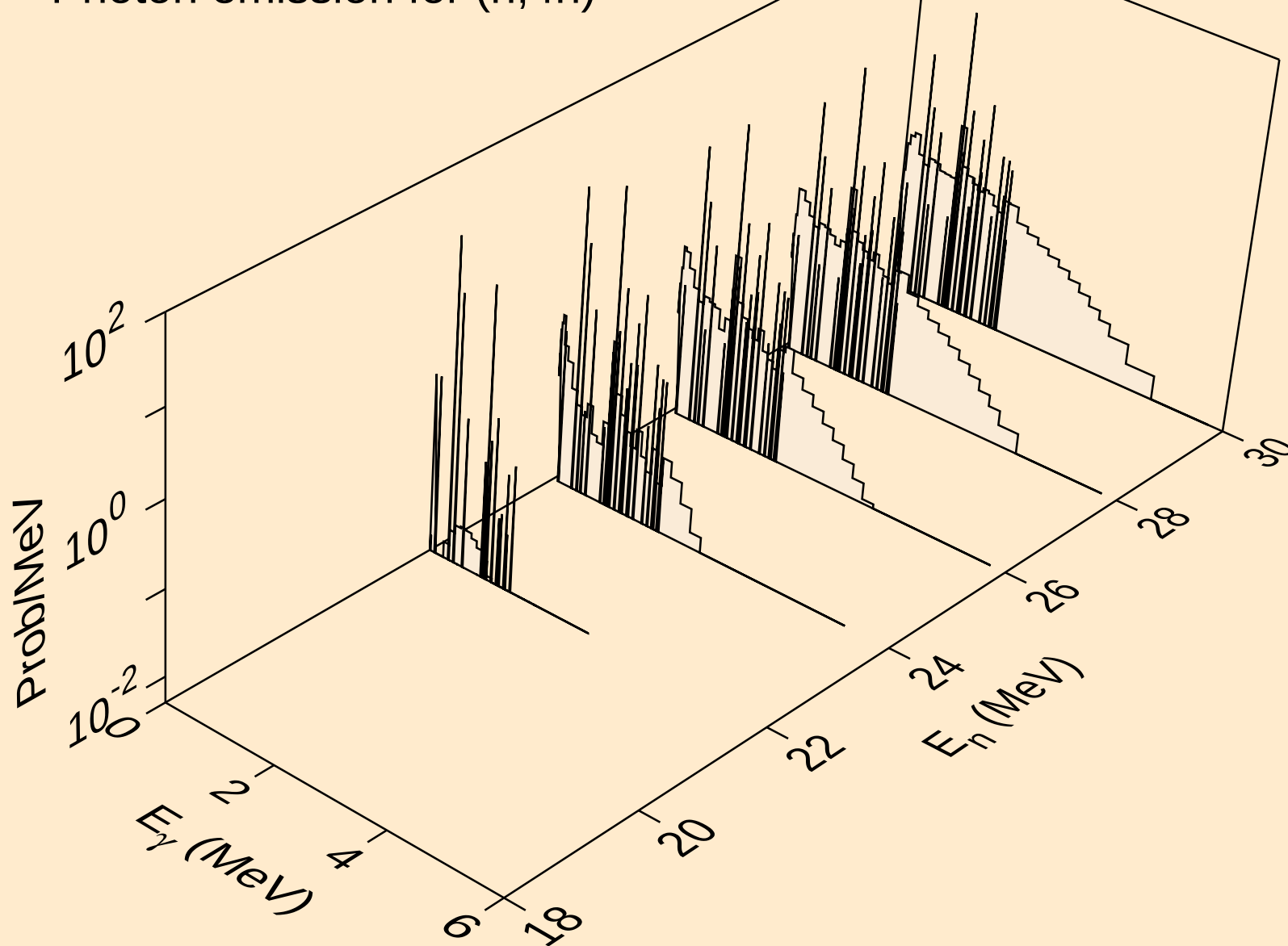
Photon emission for (n,n*)t



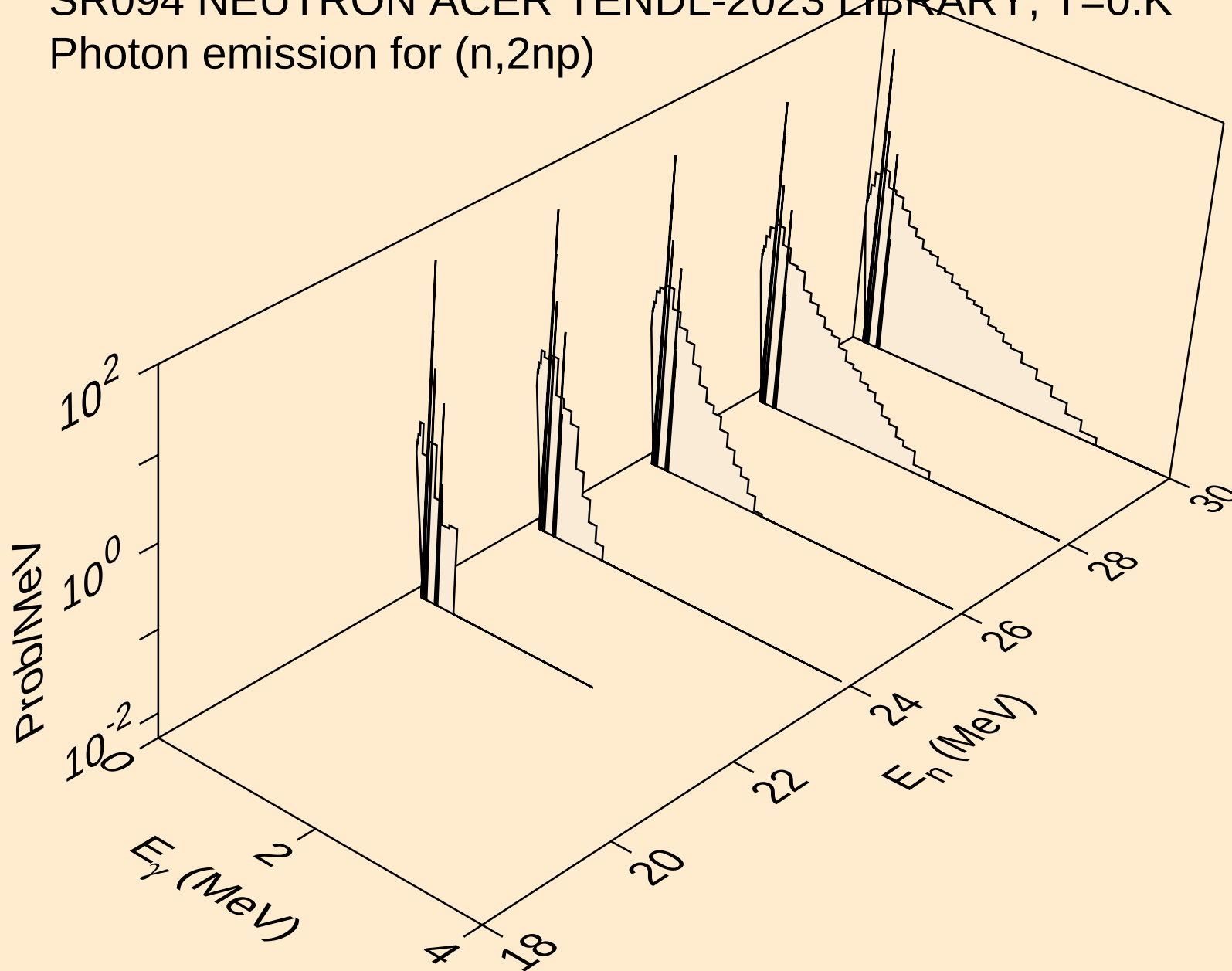
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



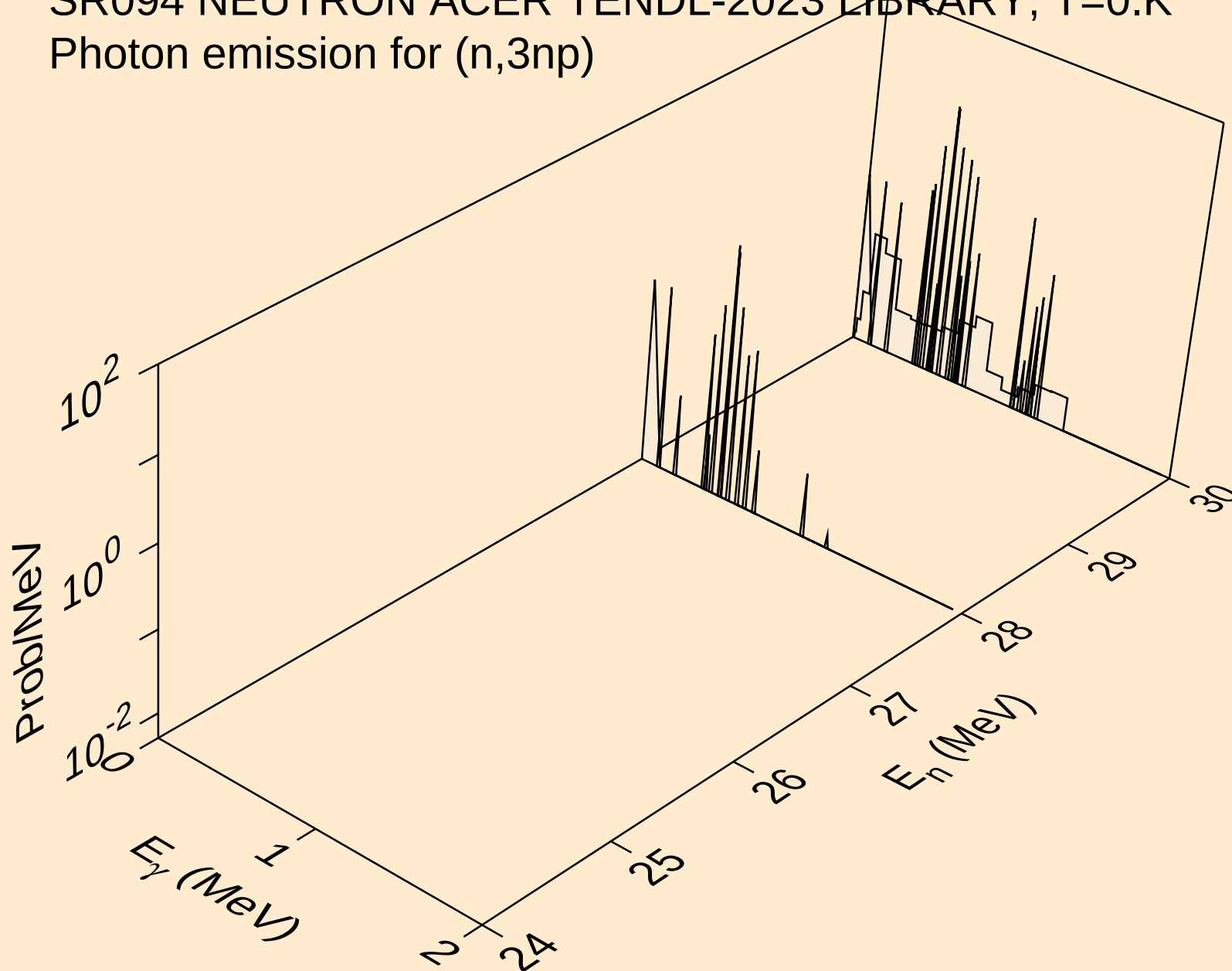
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



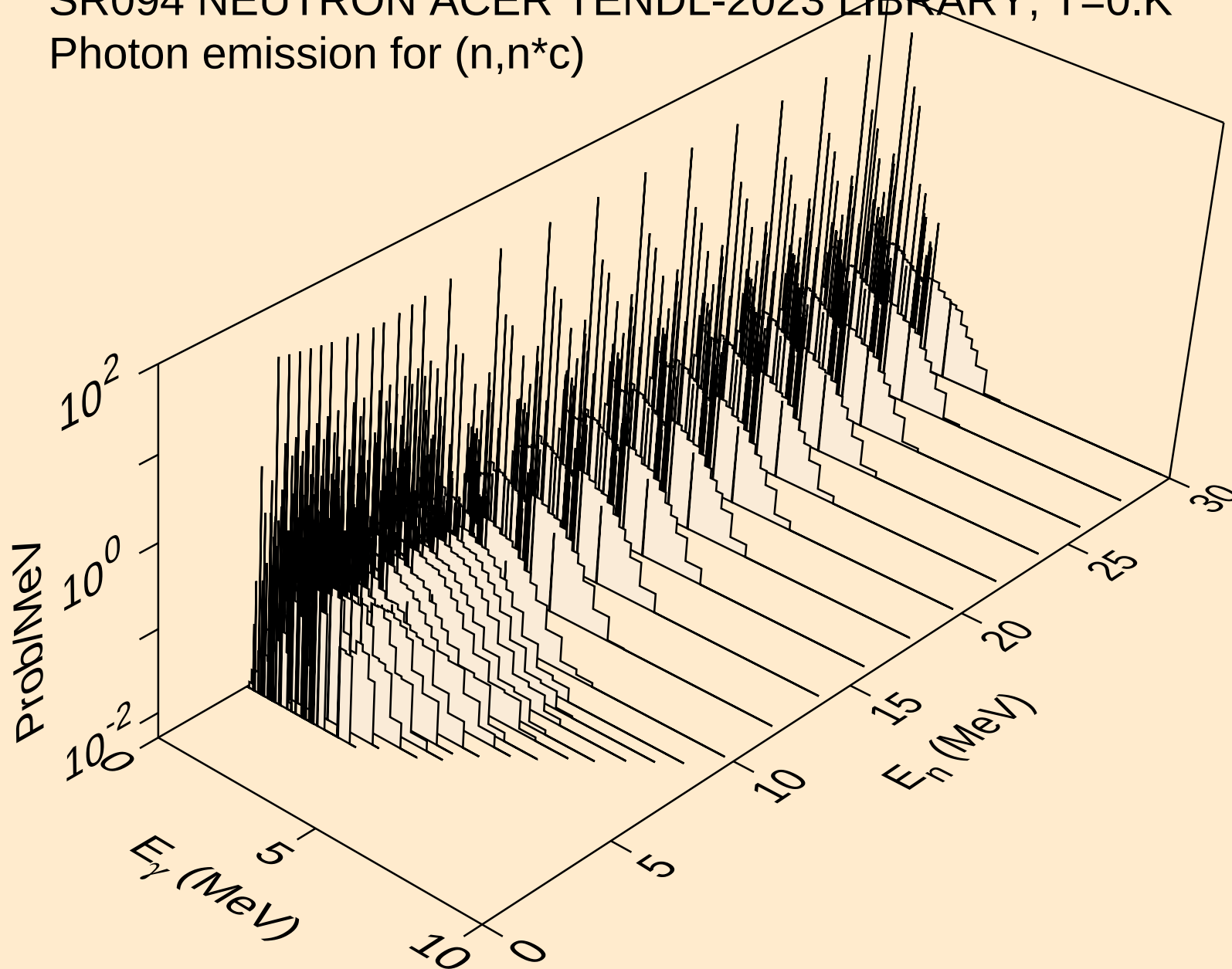
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



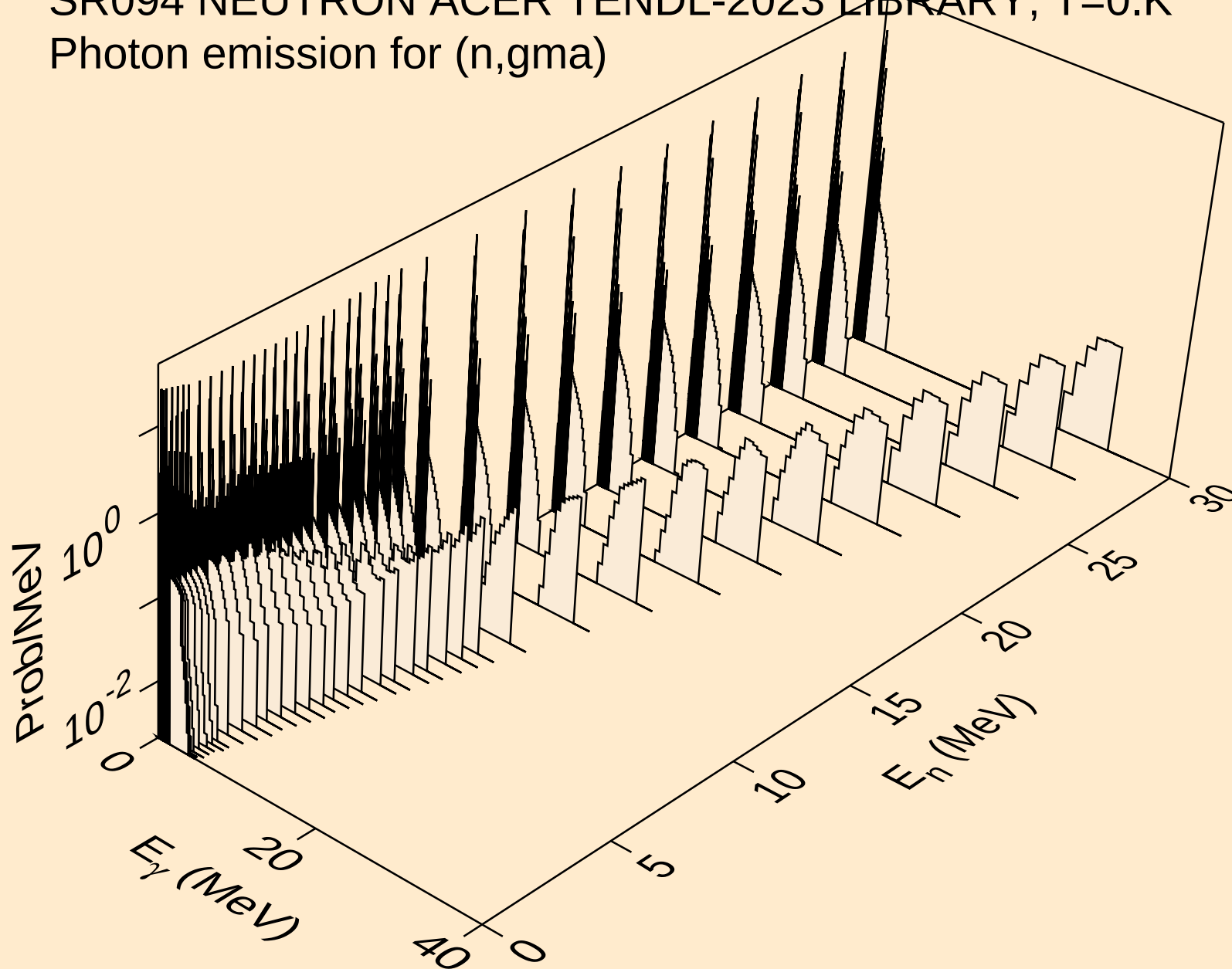
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



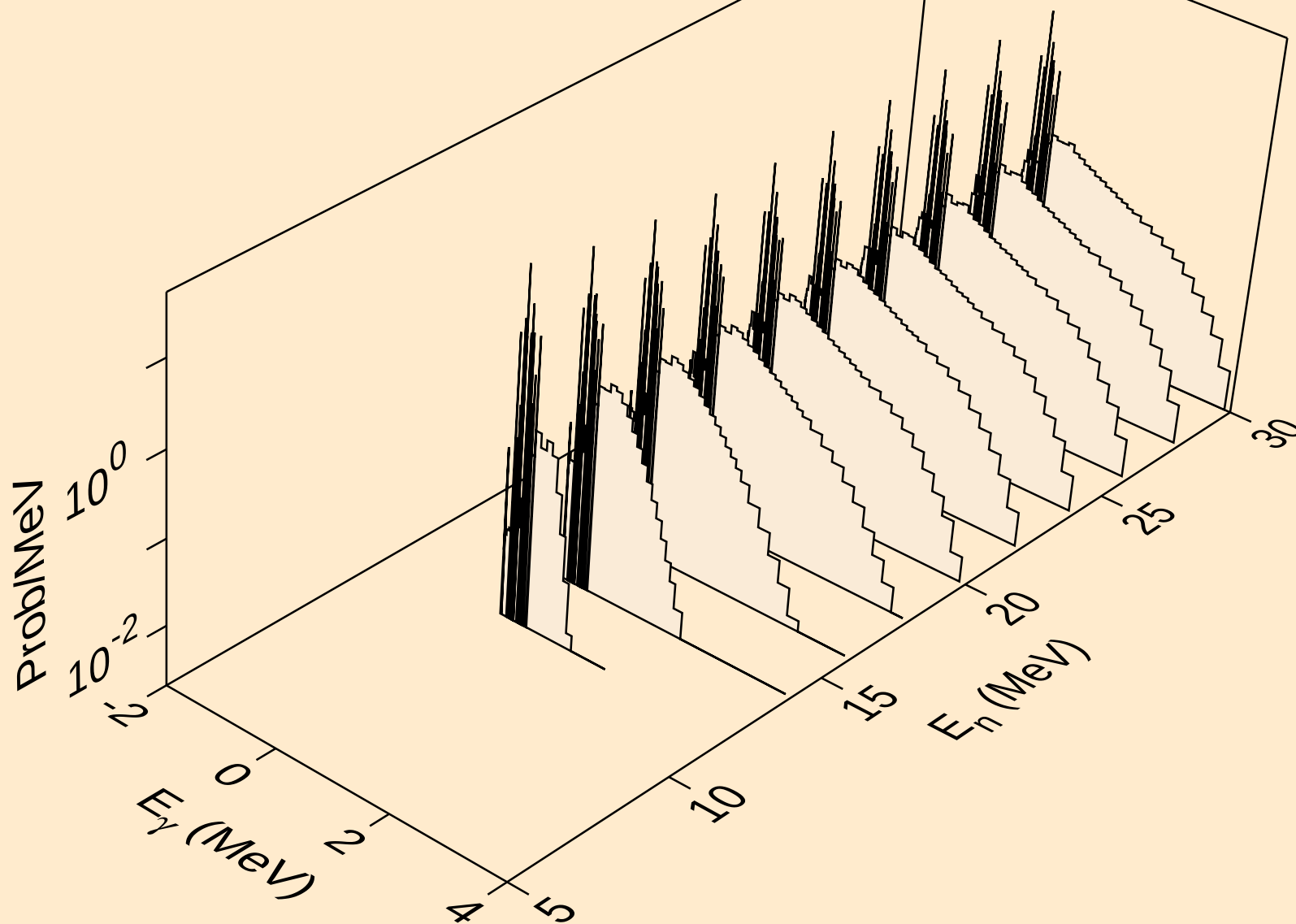
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



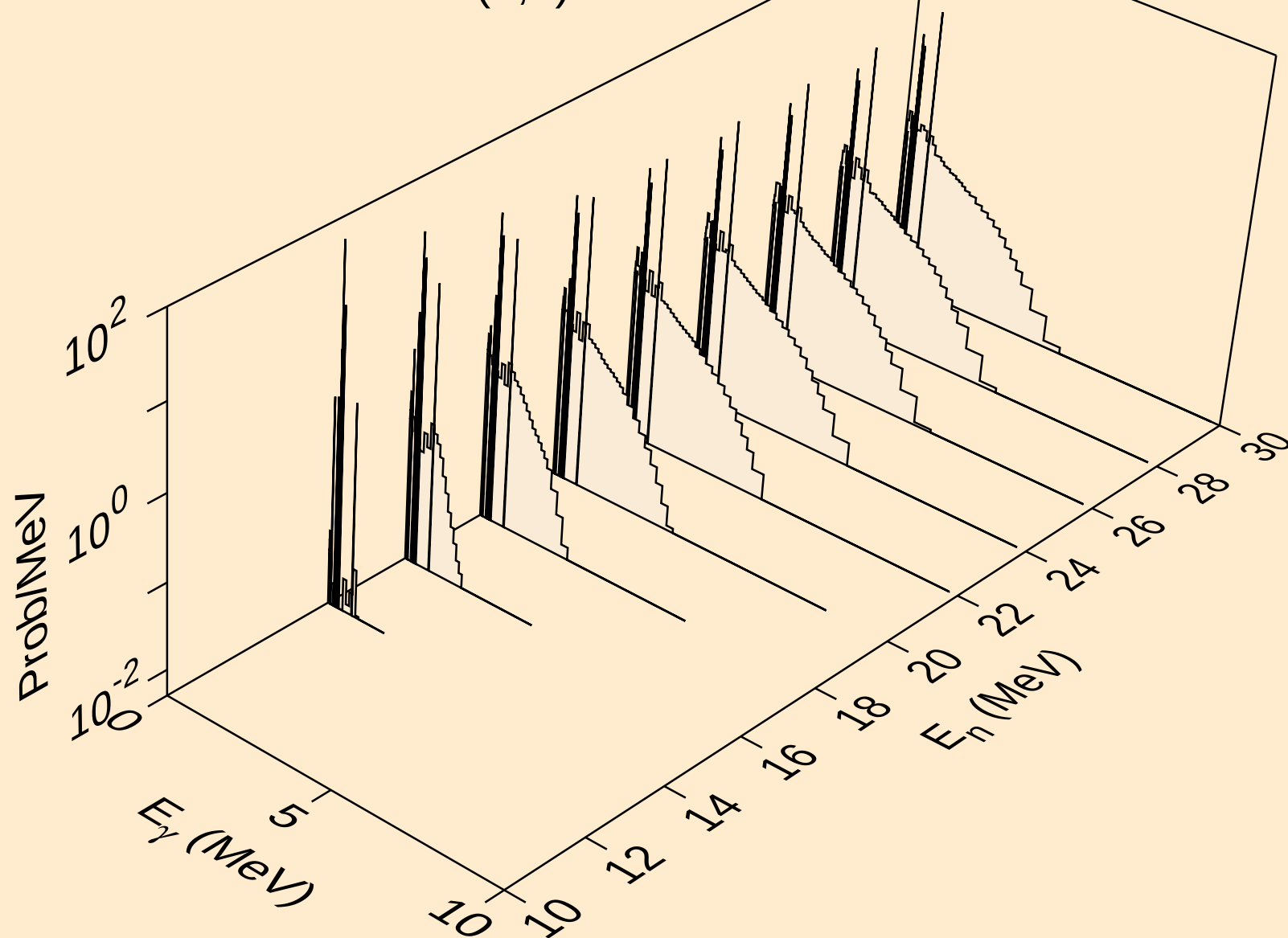
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



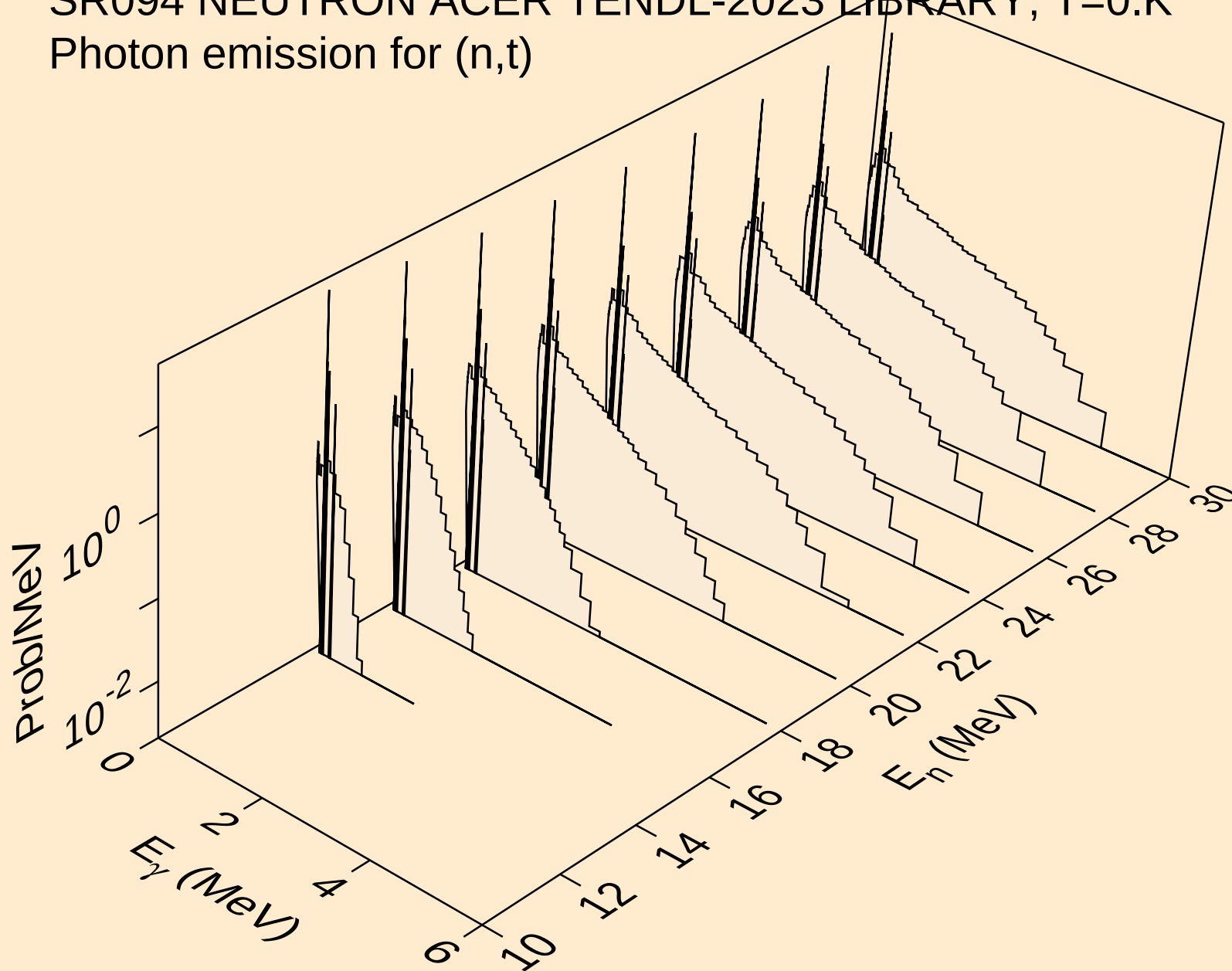
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



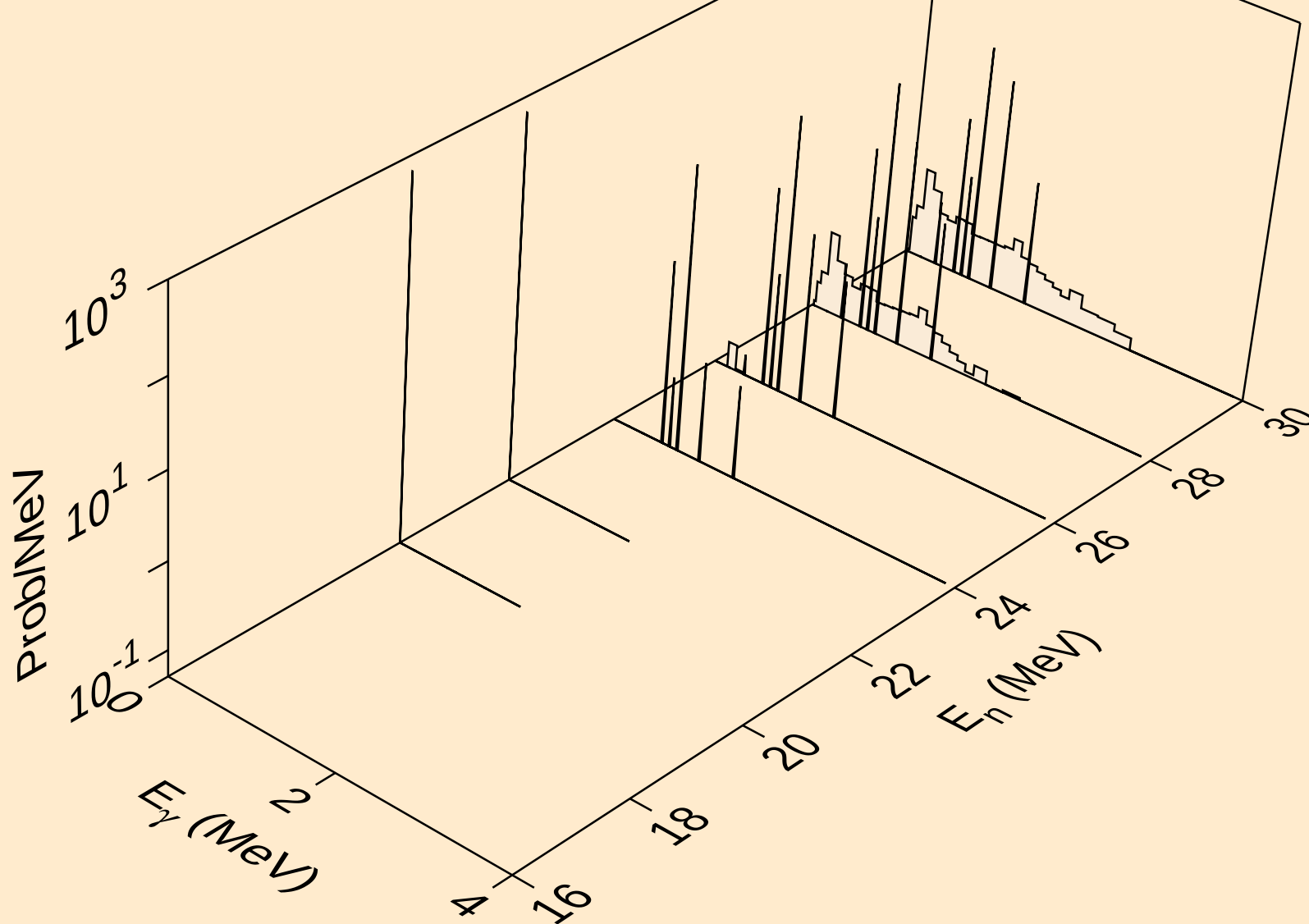
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



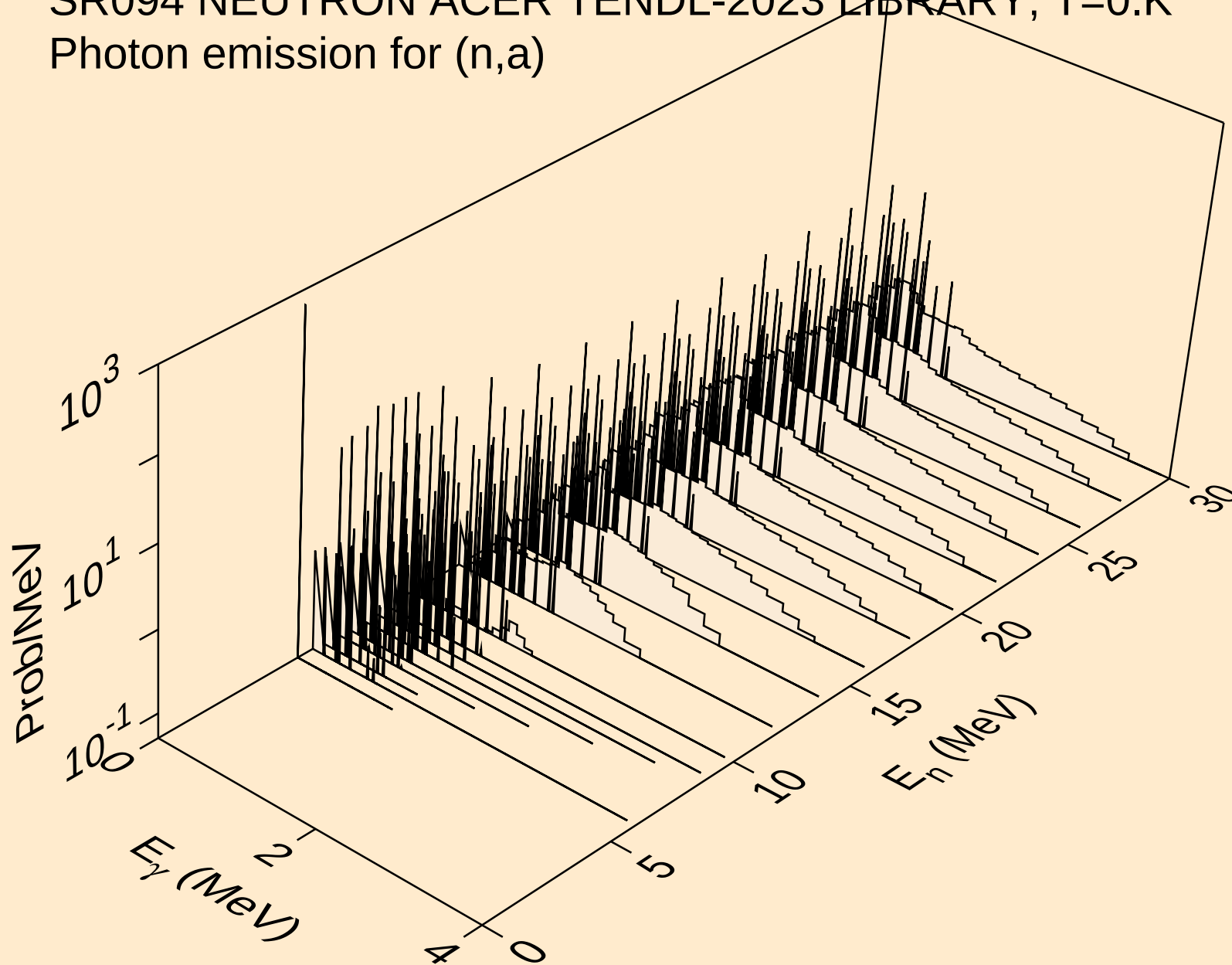
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



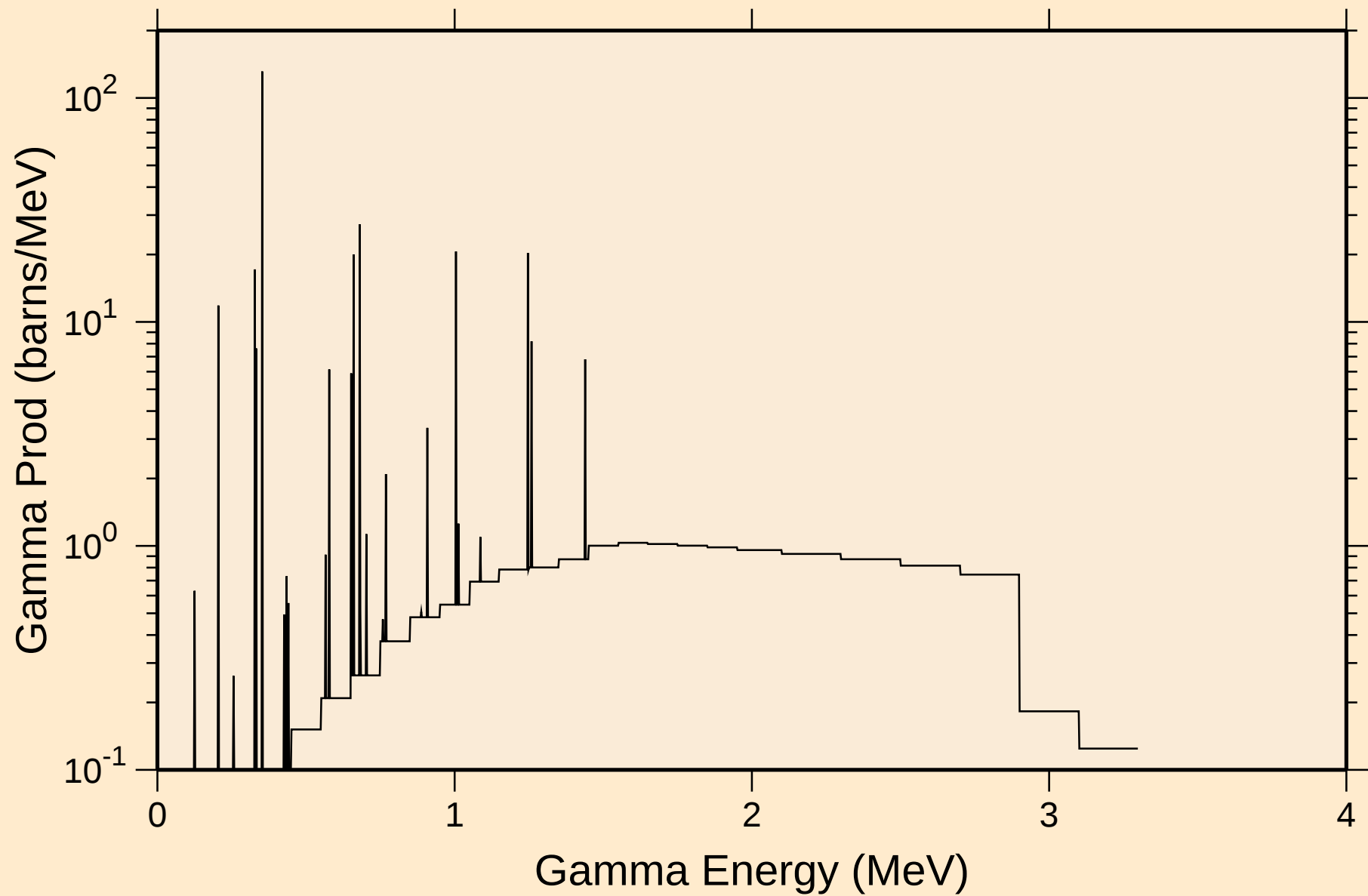
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



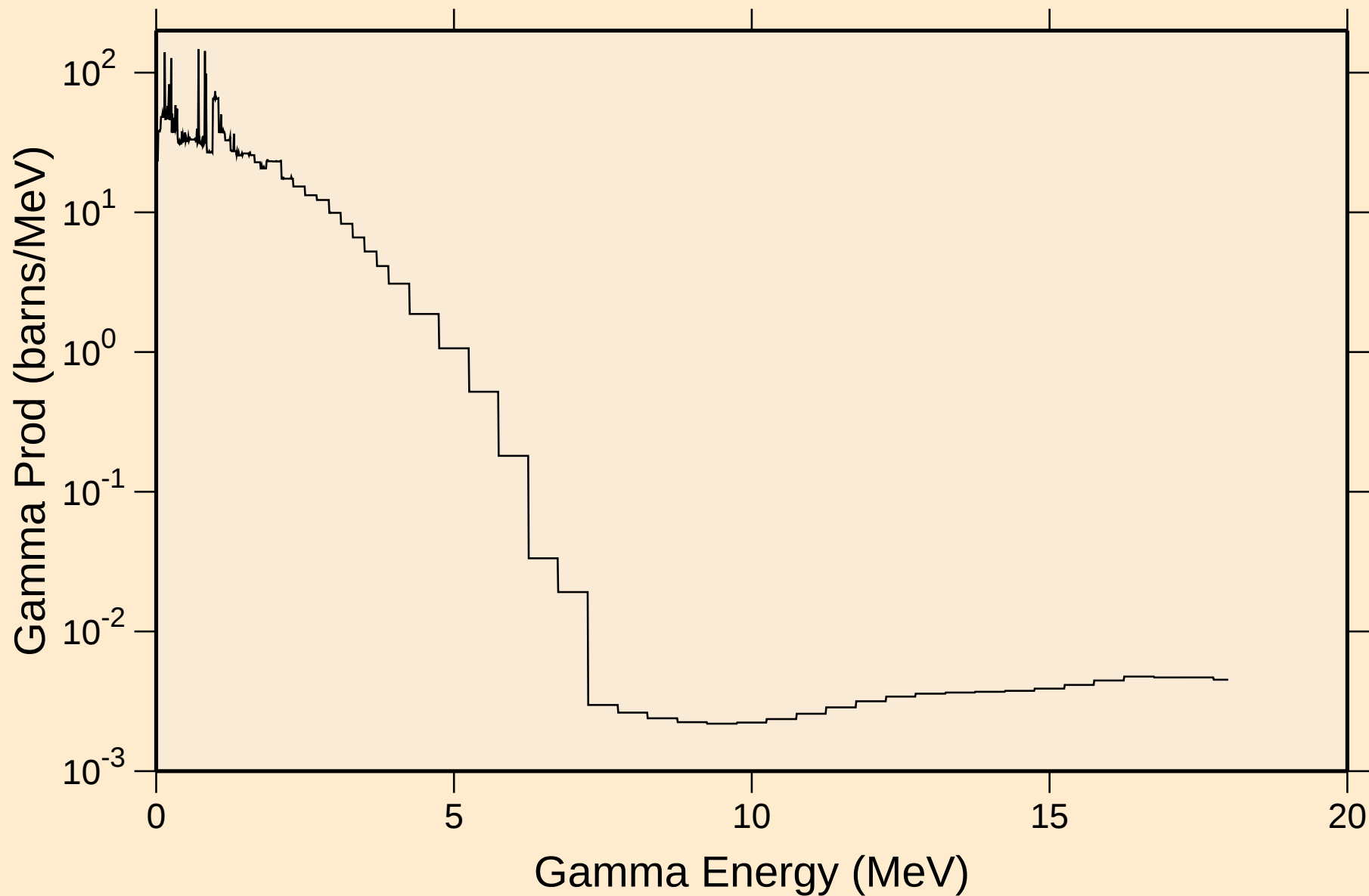
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

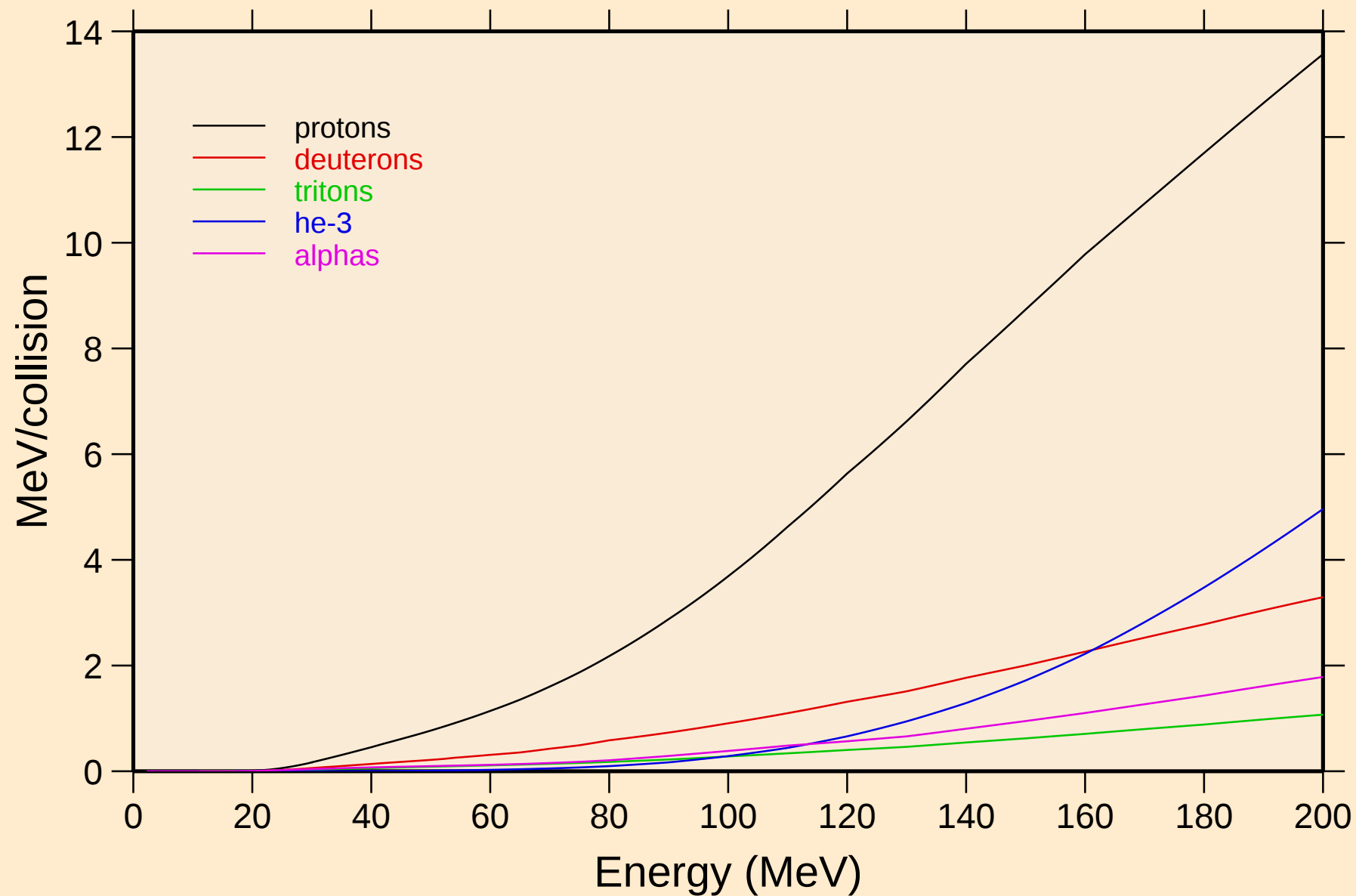


SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

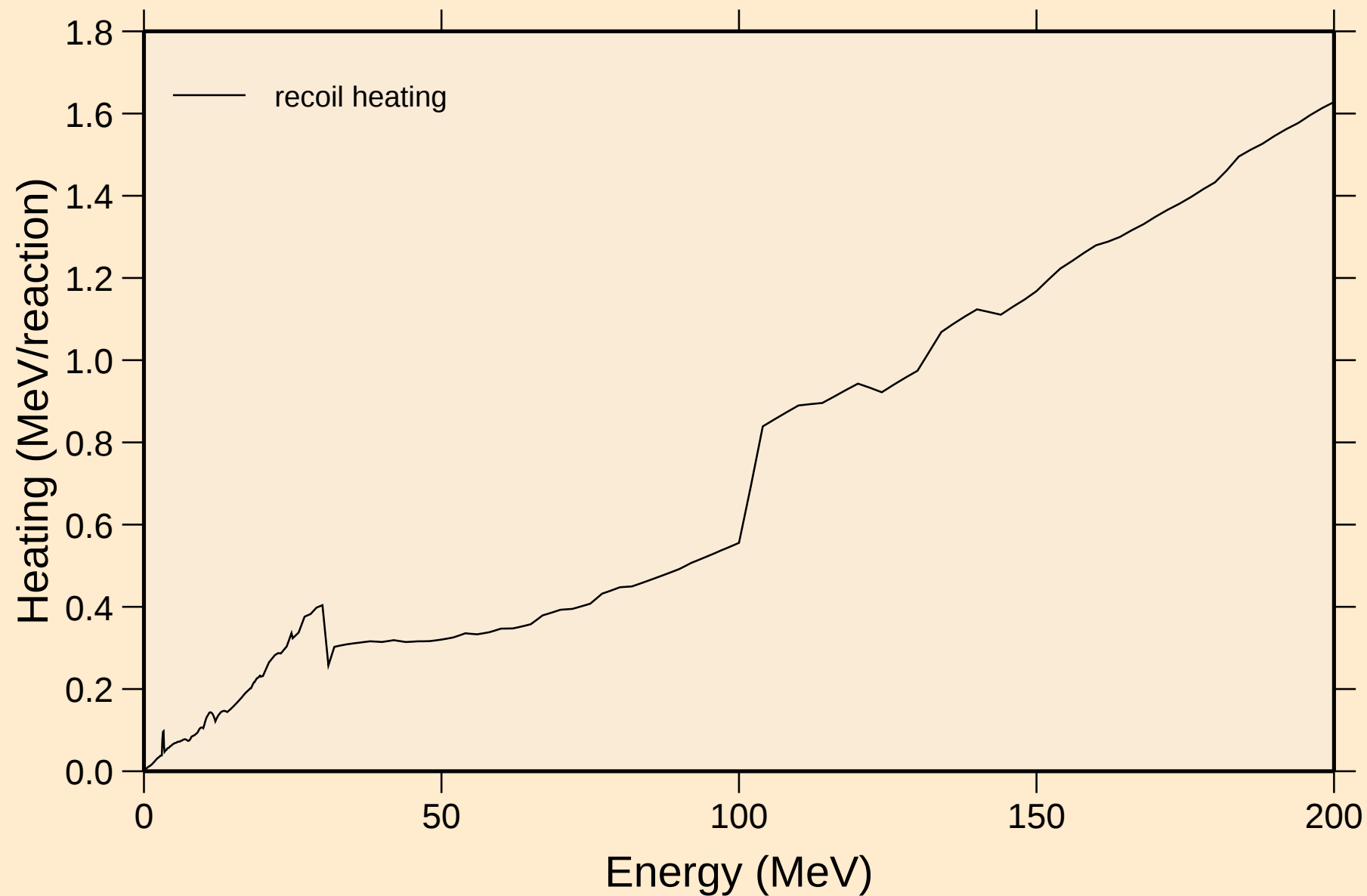


SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

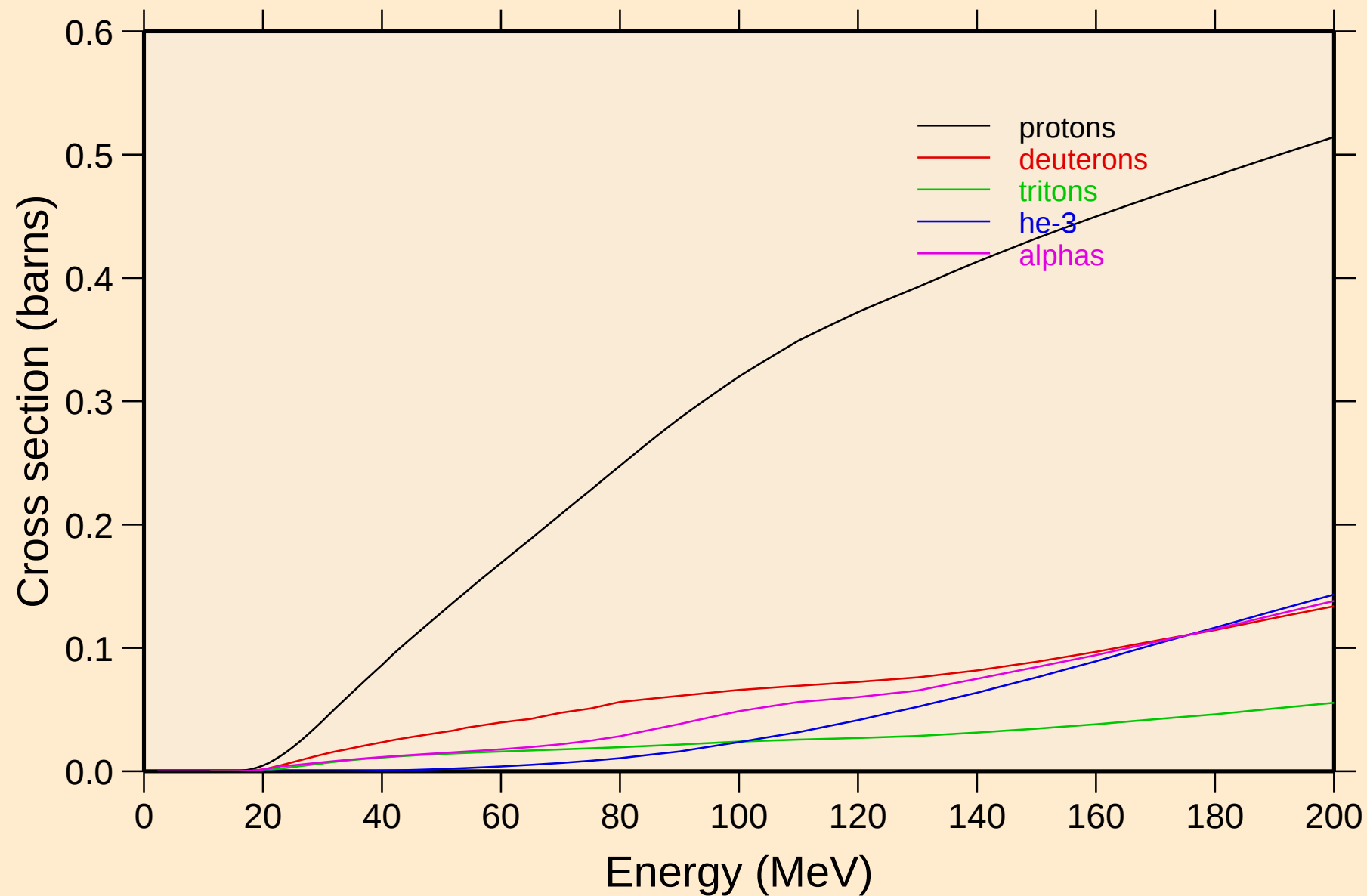


SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

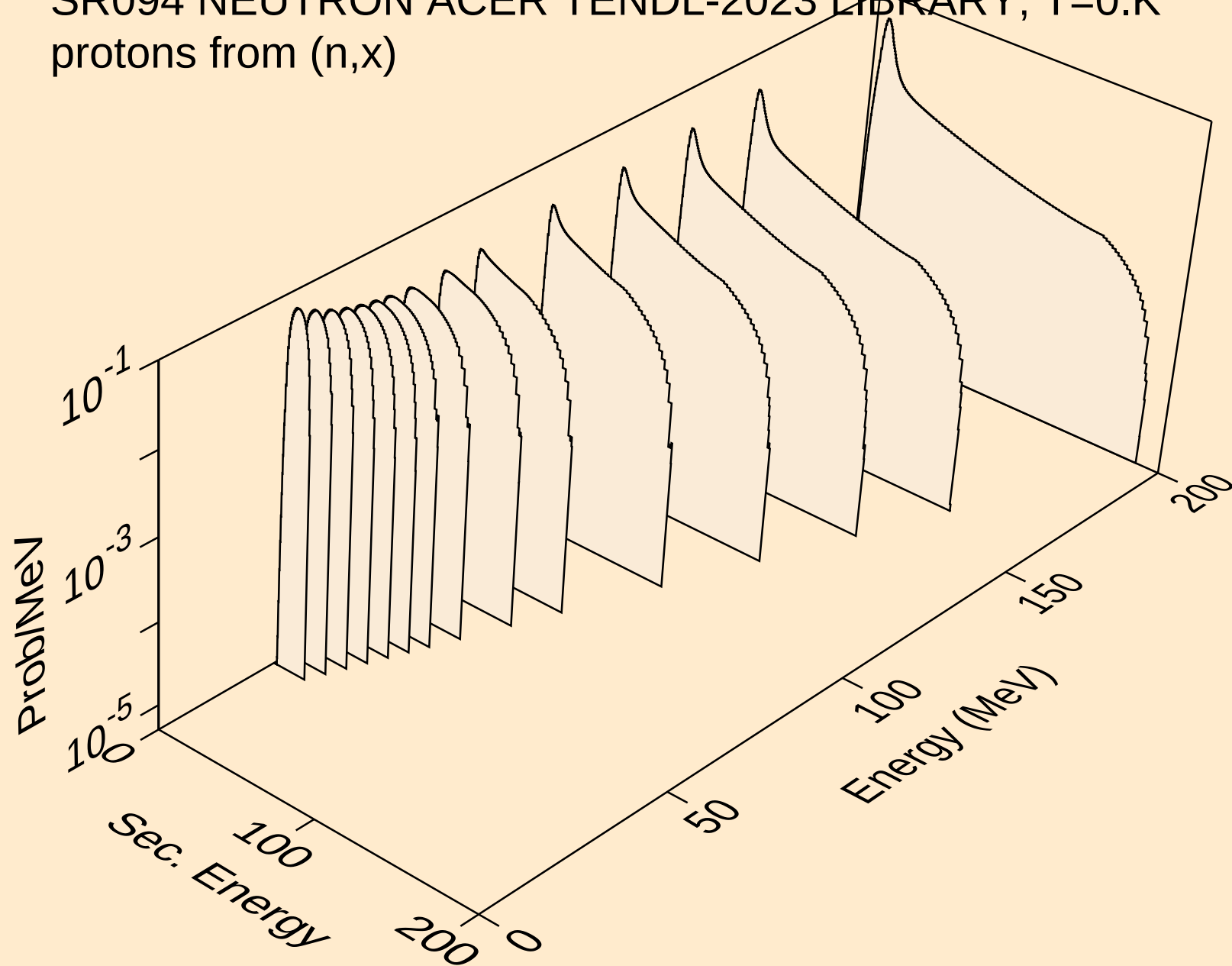


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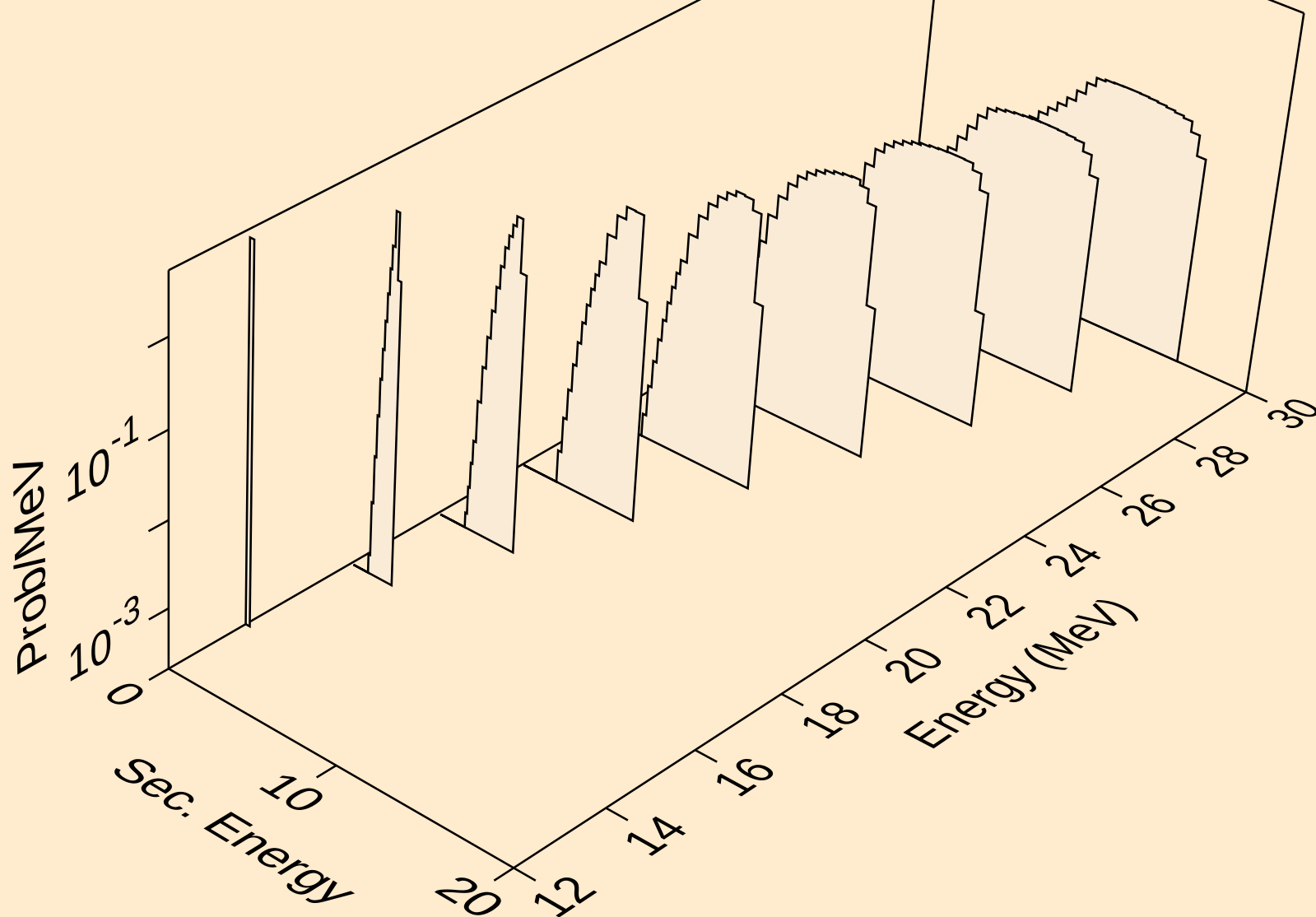
Particle production cross sections



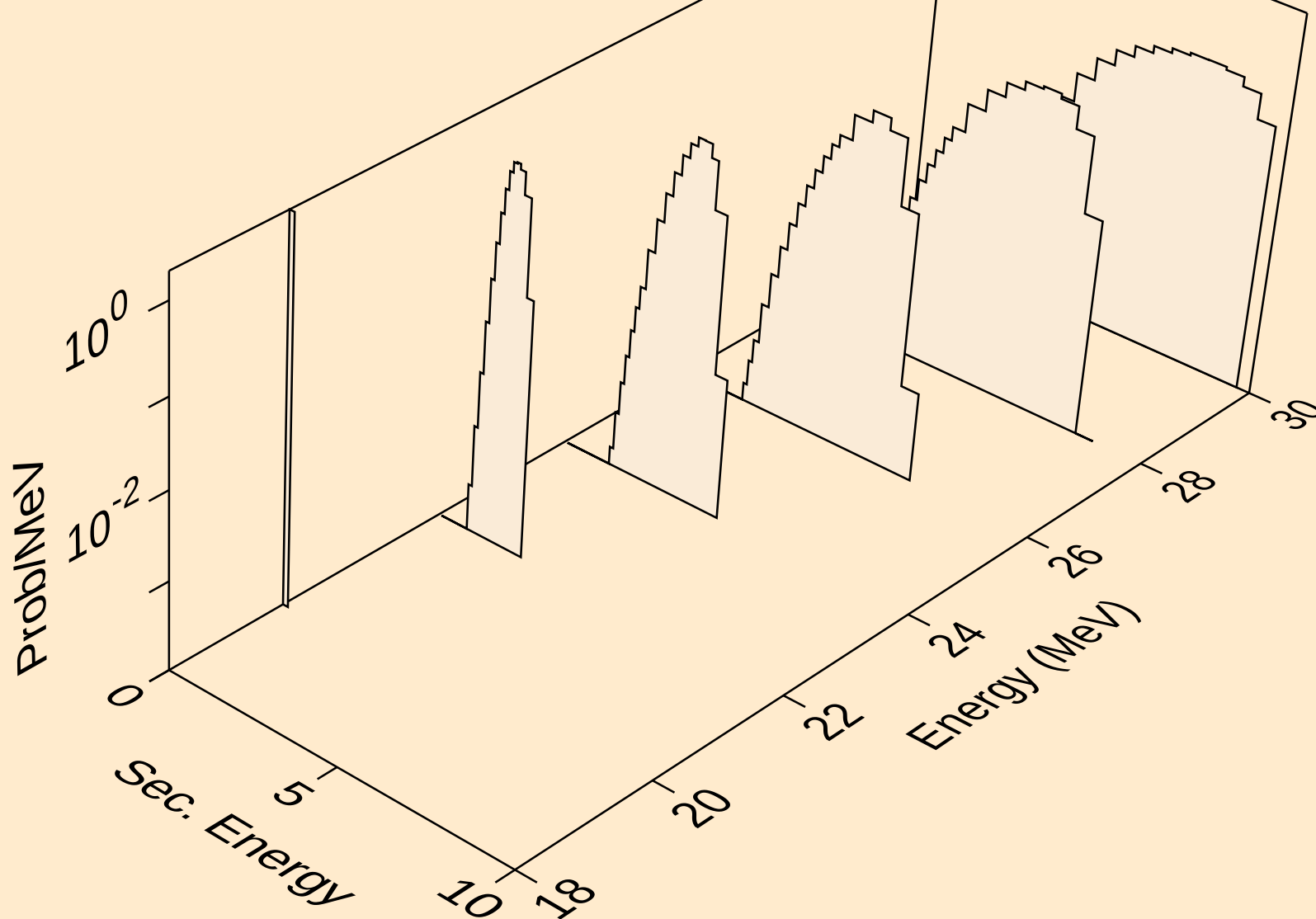
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



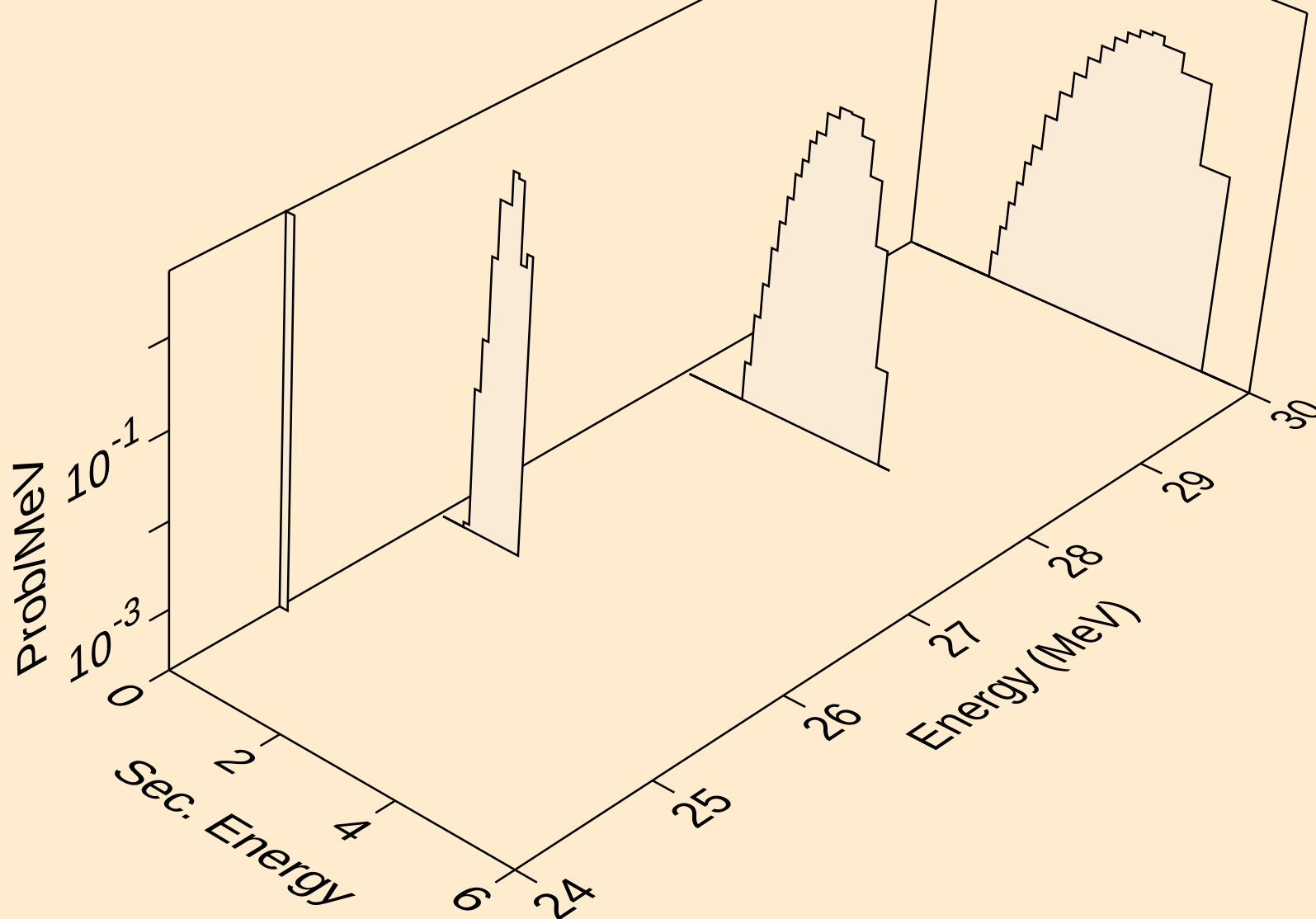
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



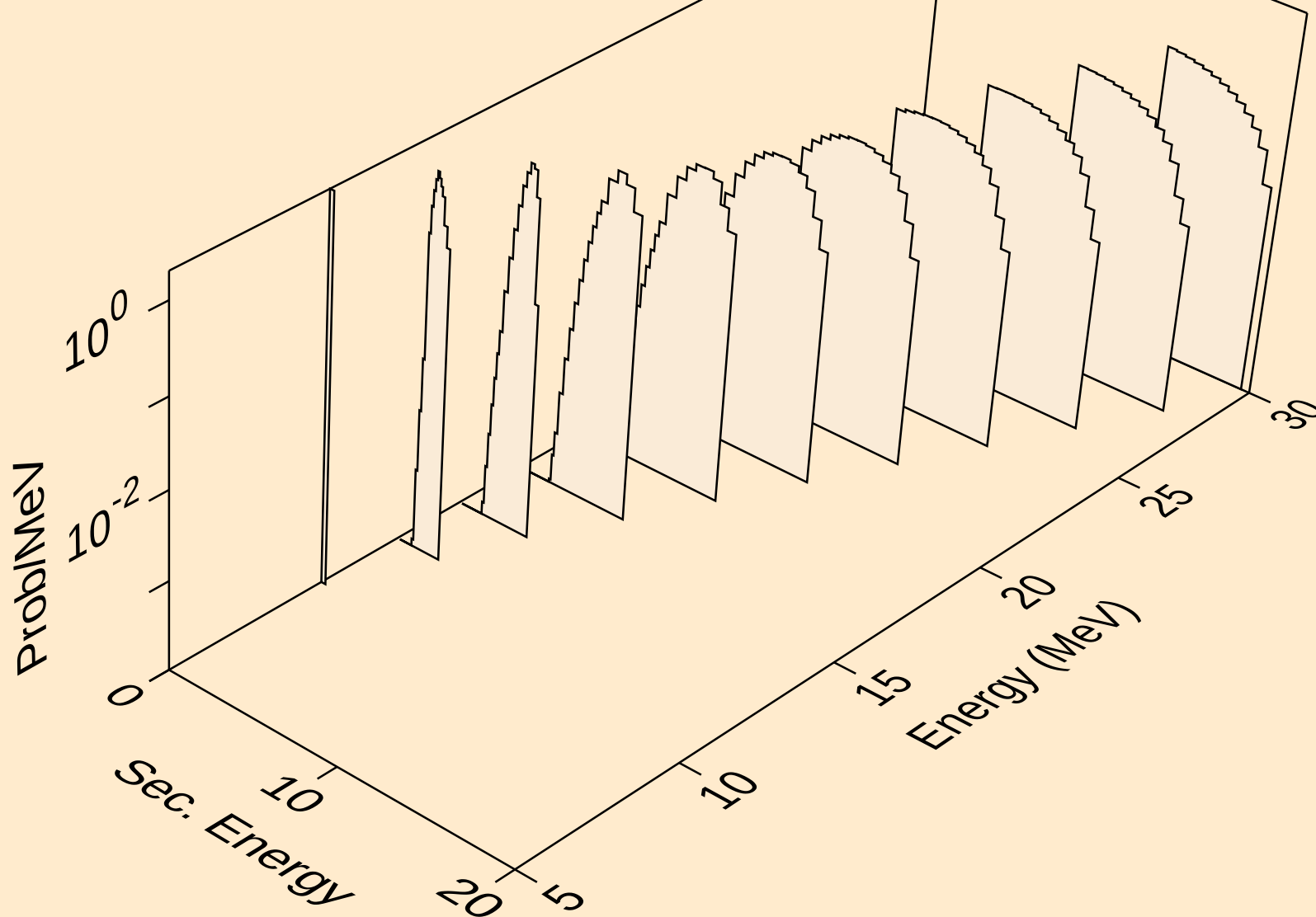
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



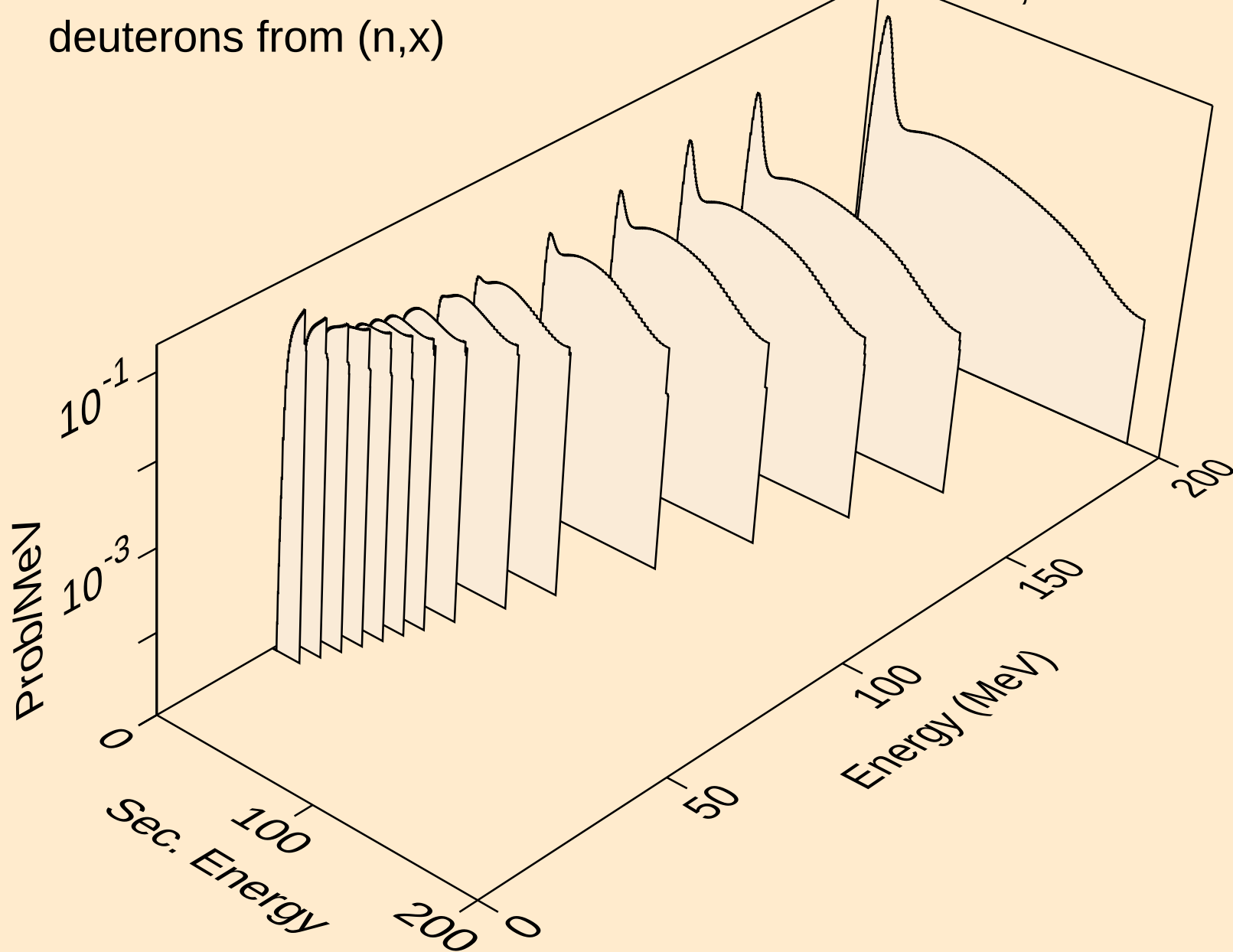
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protons from (n,3np)



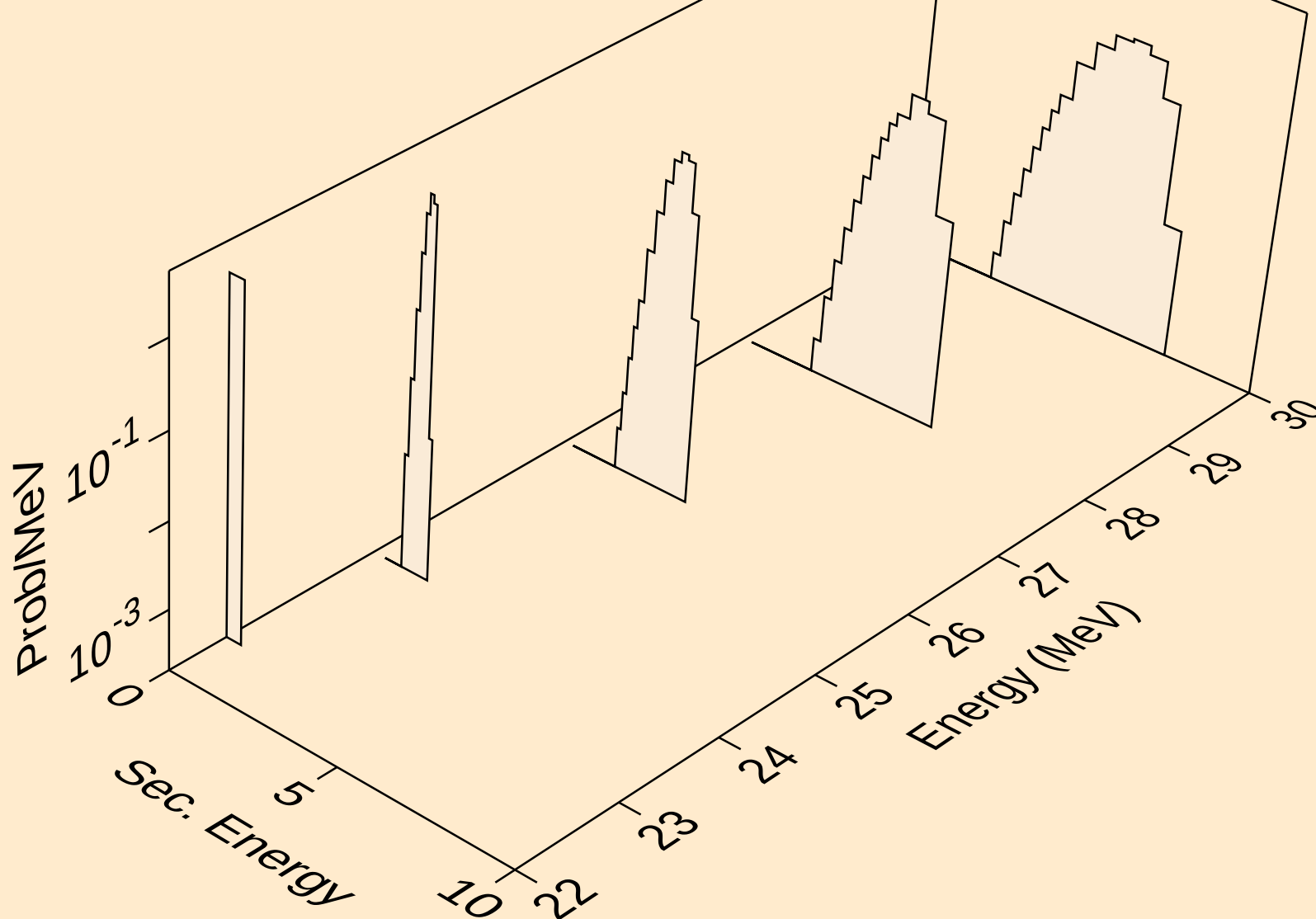
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protons from (n,p)



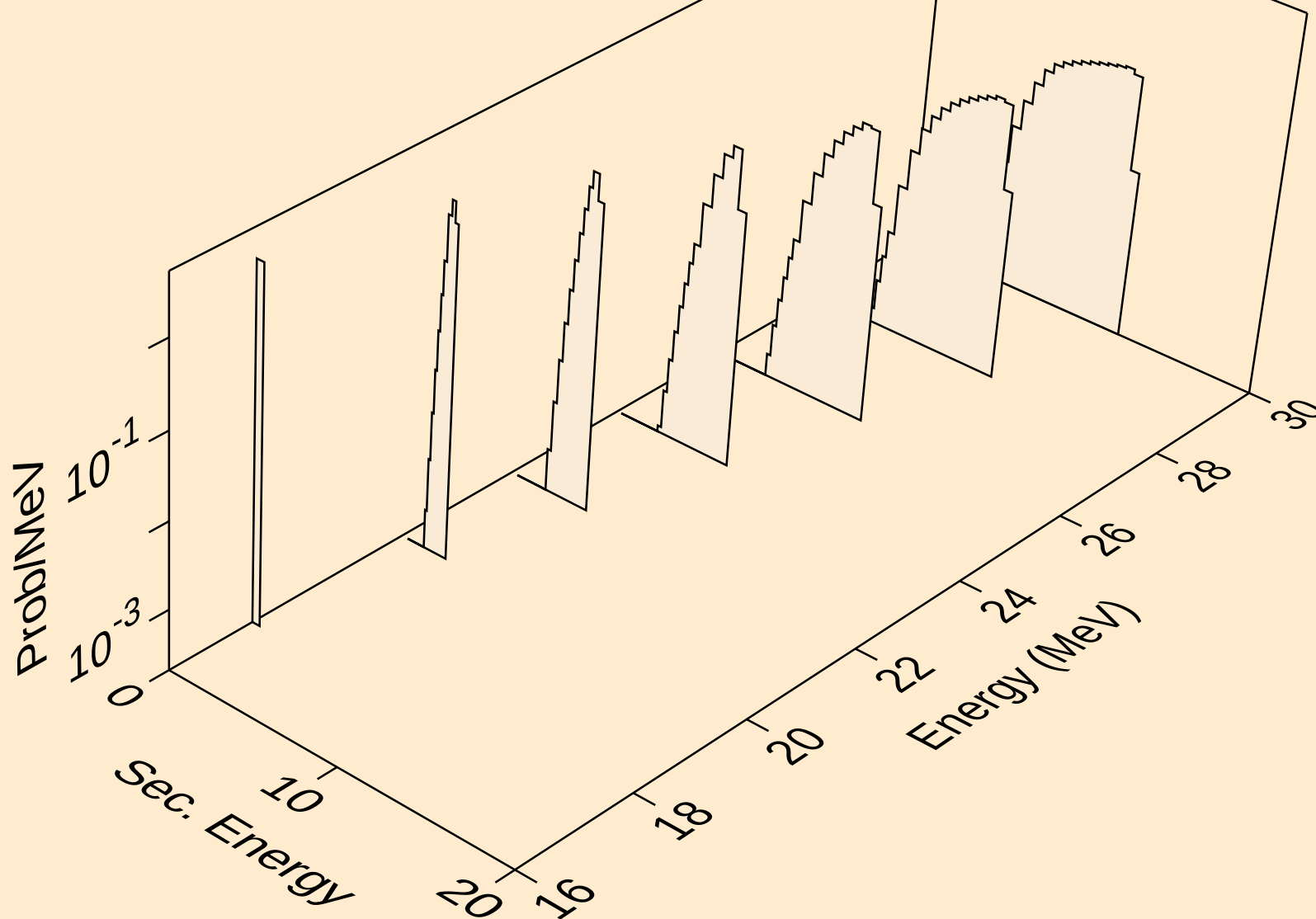
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



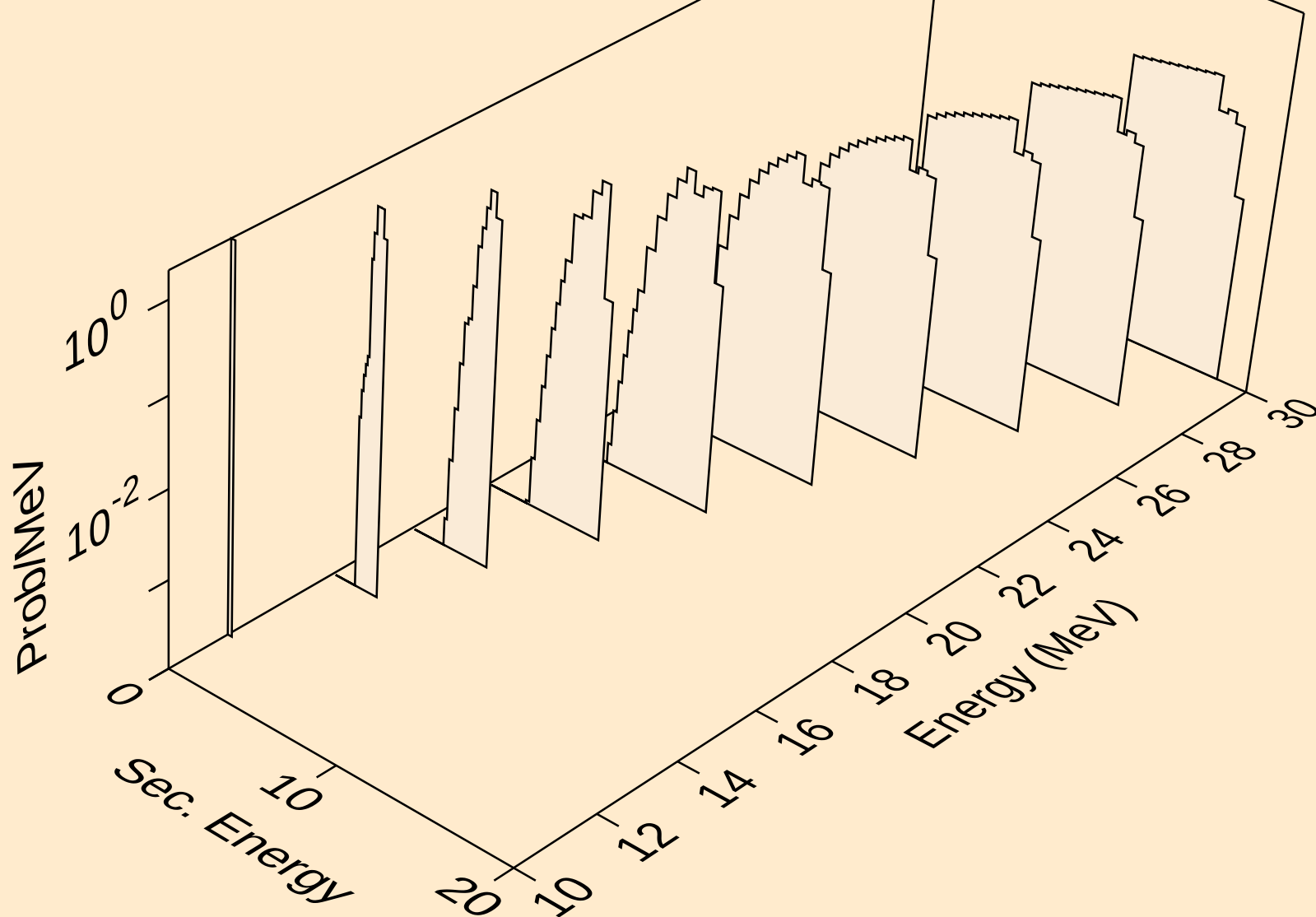
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deuterons from (n,2nd)



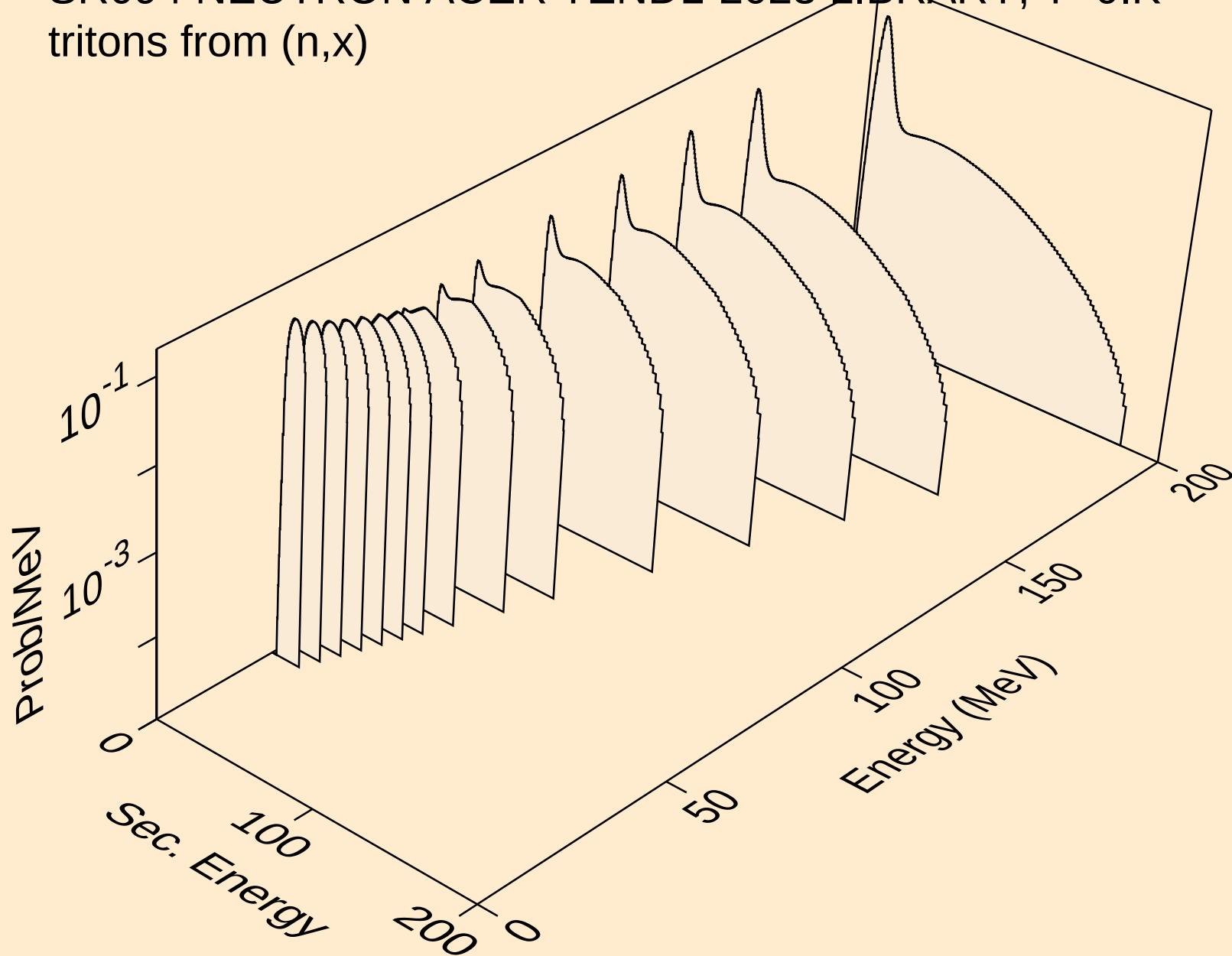
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



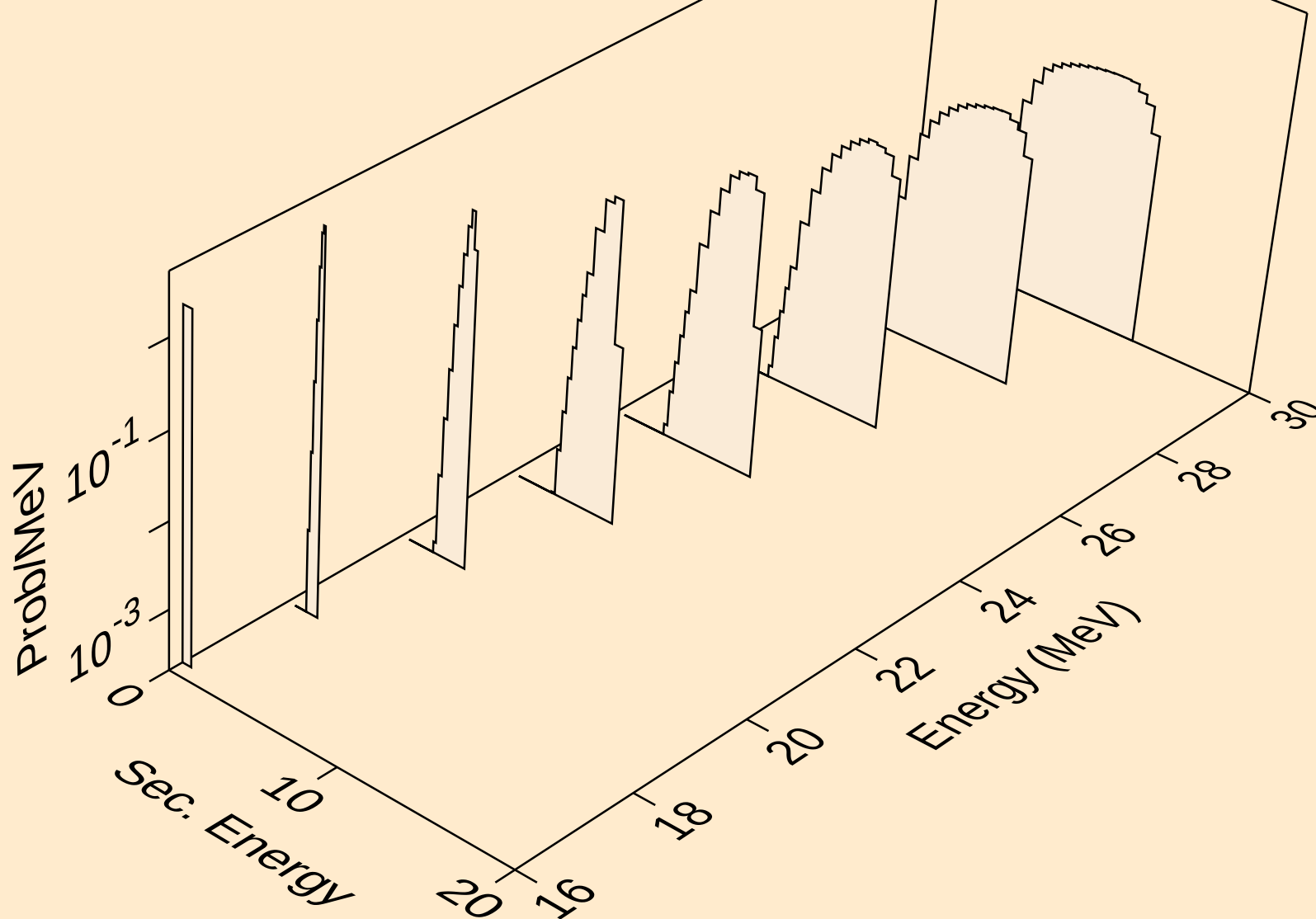
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deuterons from (n,d)



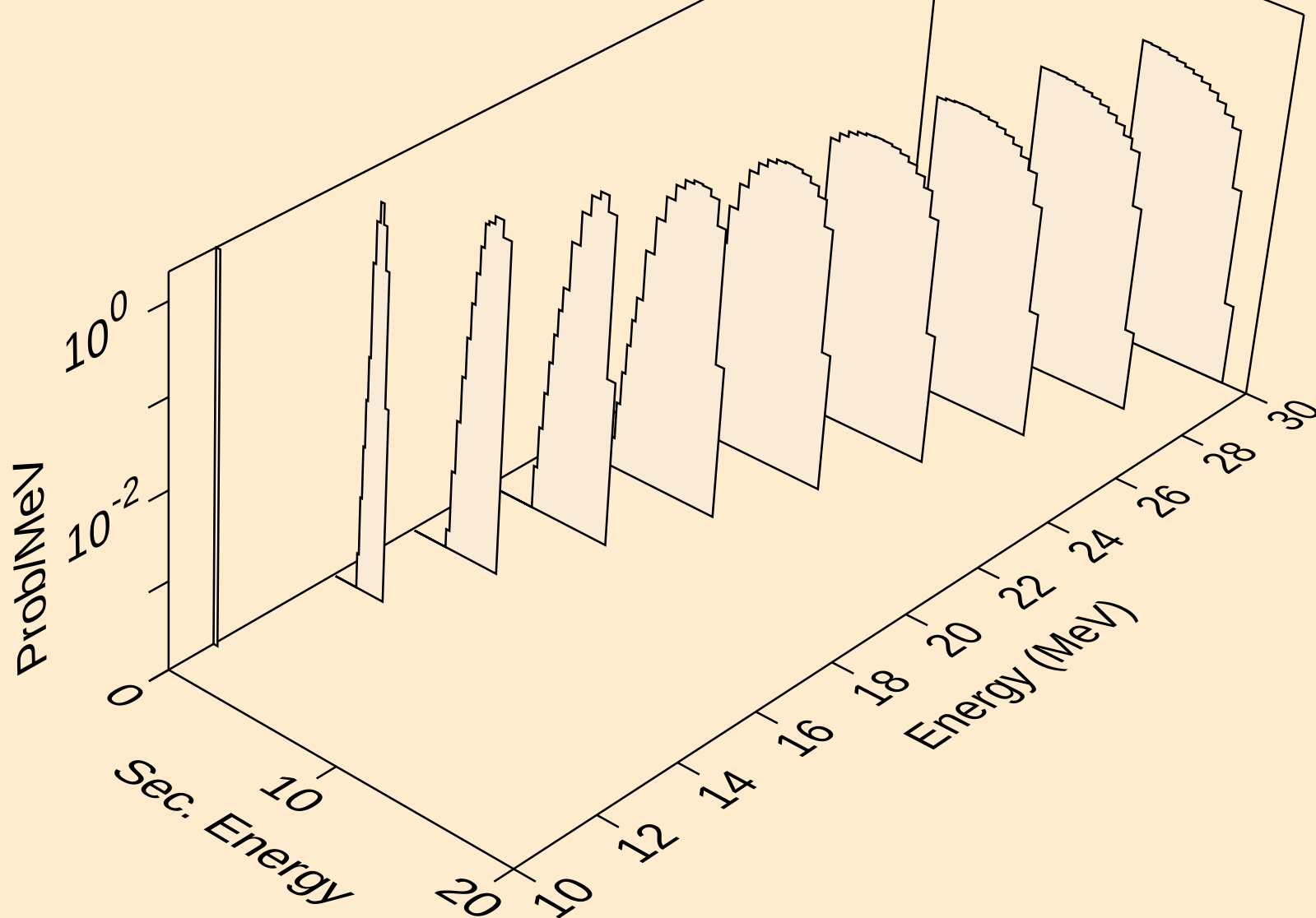
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



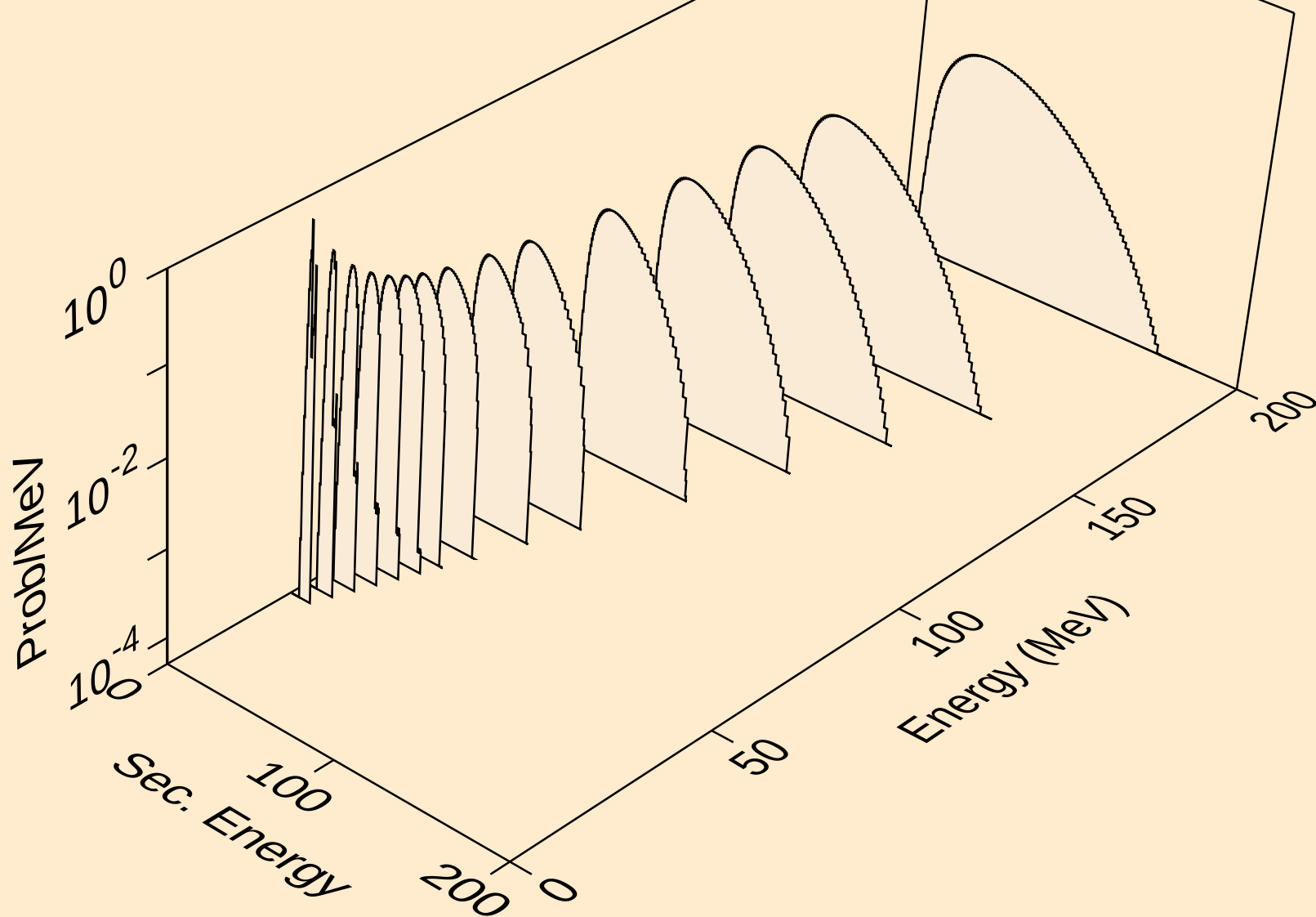
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



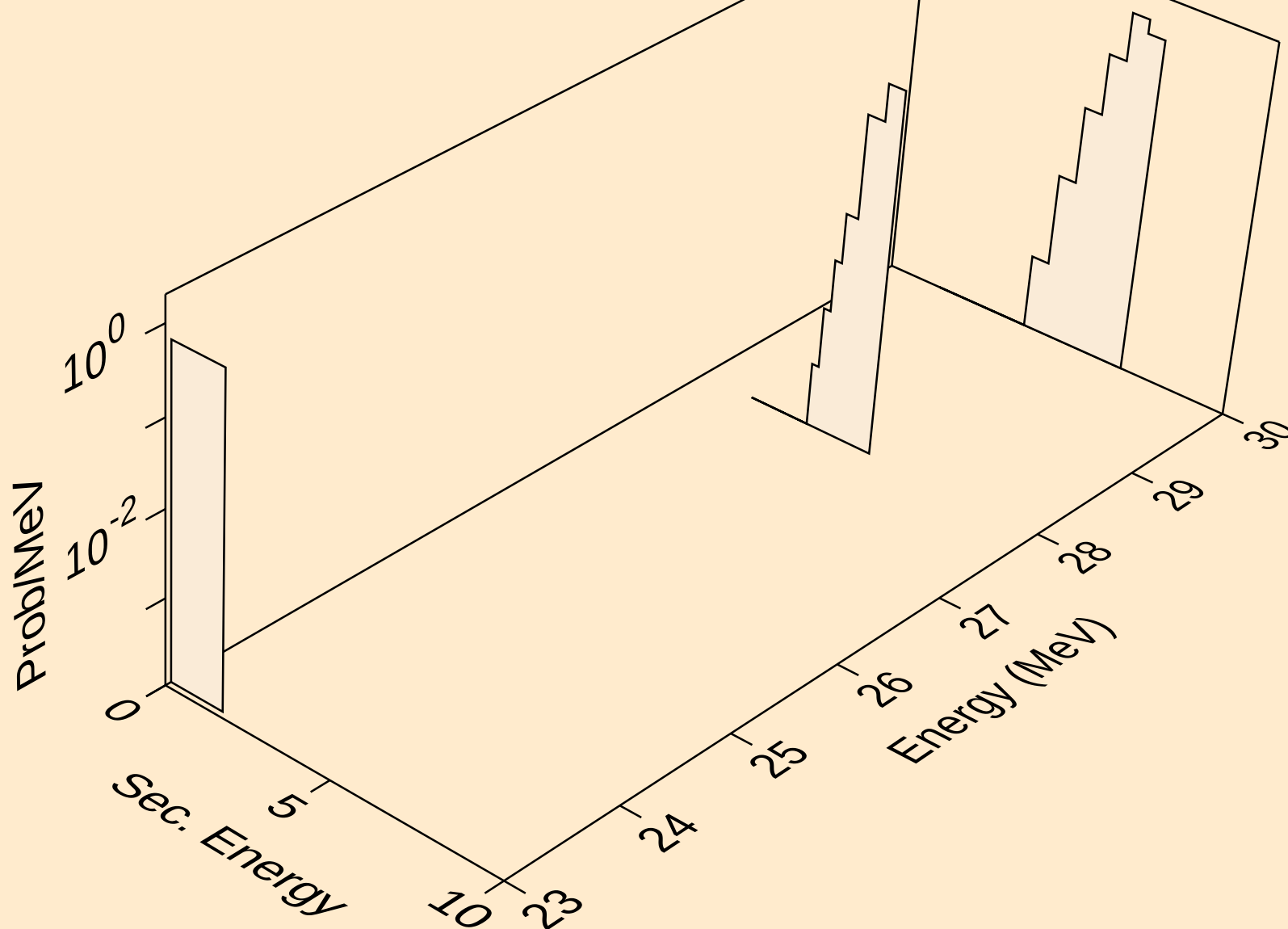
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tritons from (n,t)



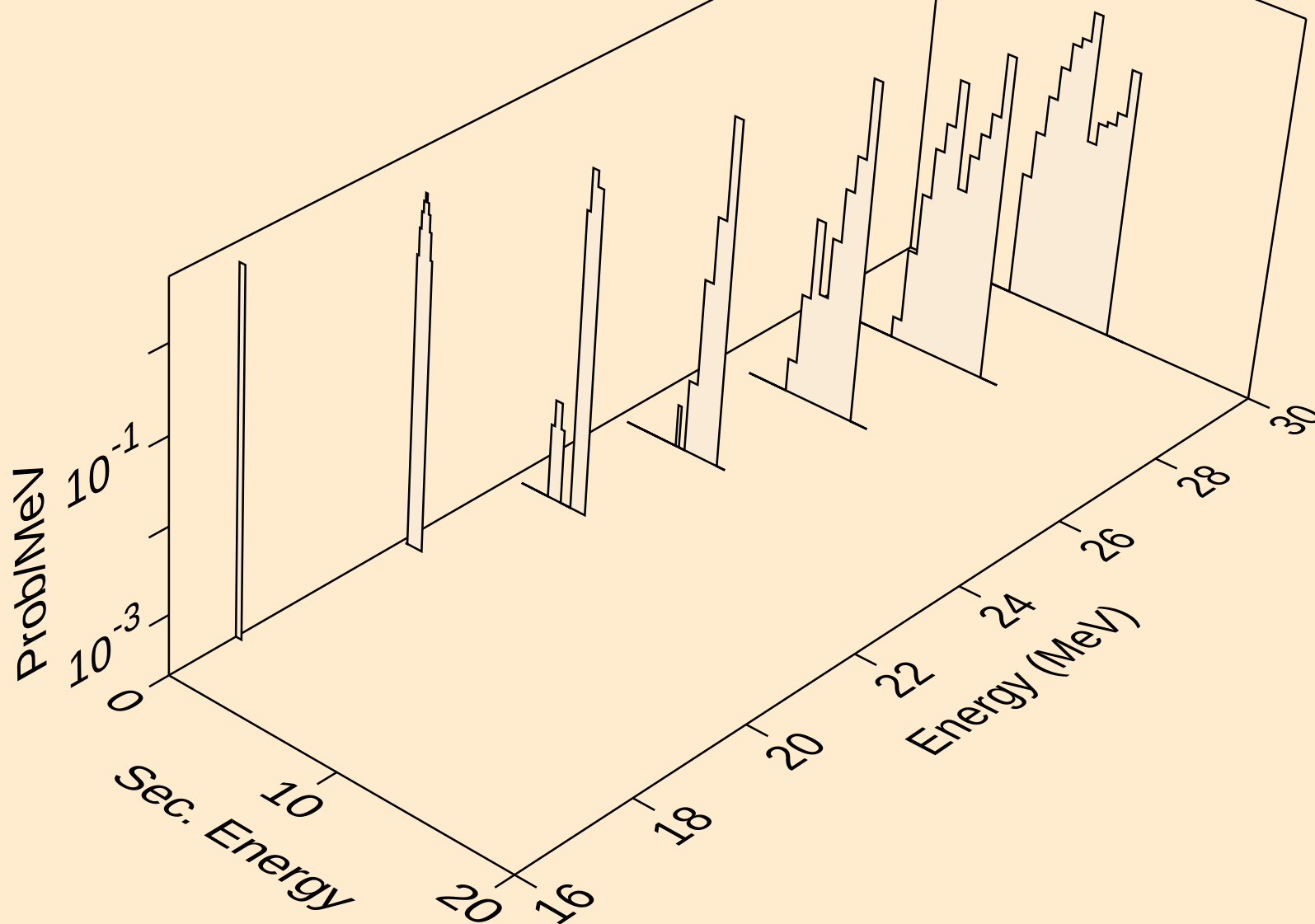
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



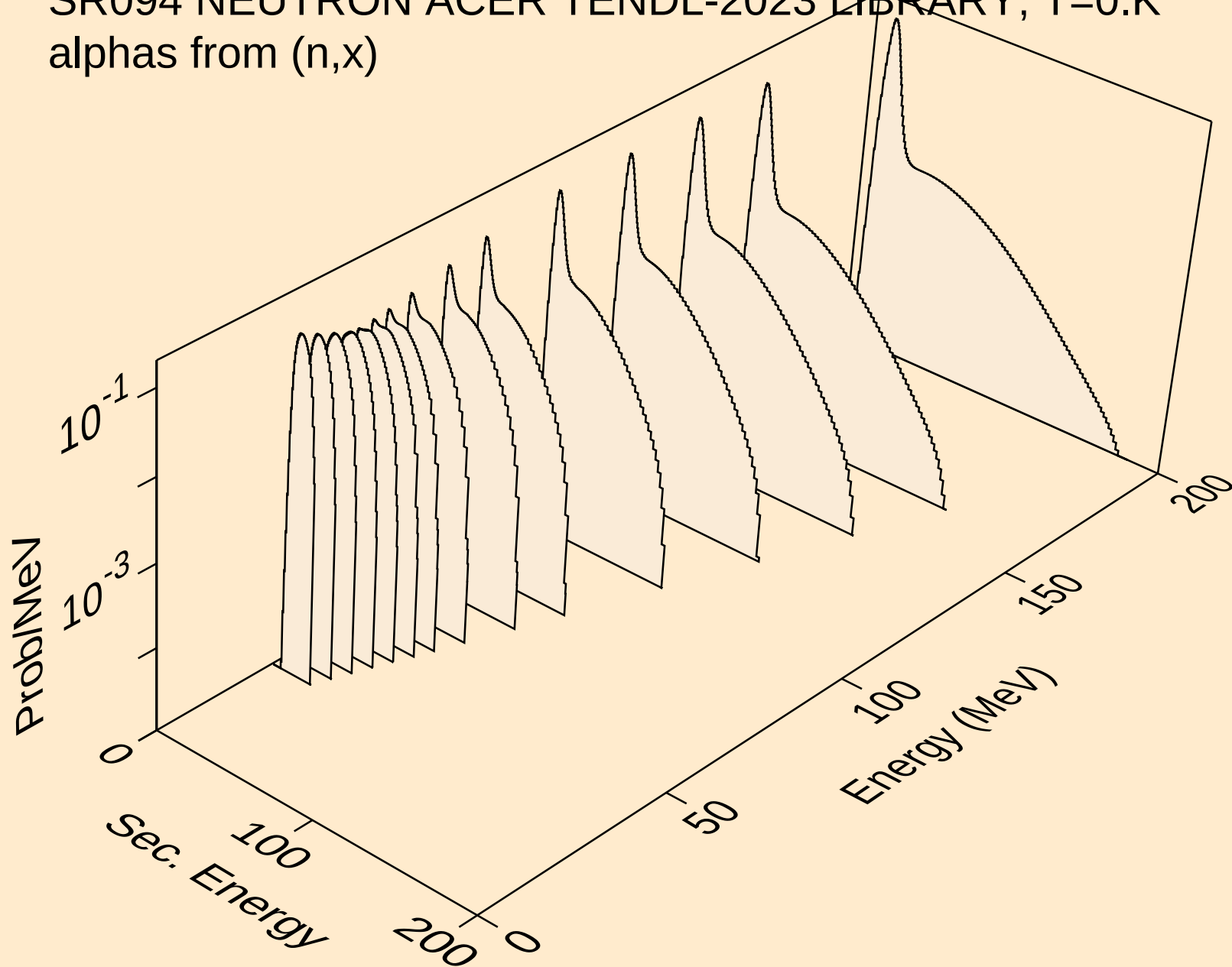
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he3s from (n,n*)he3



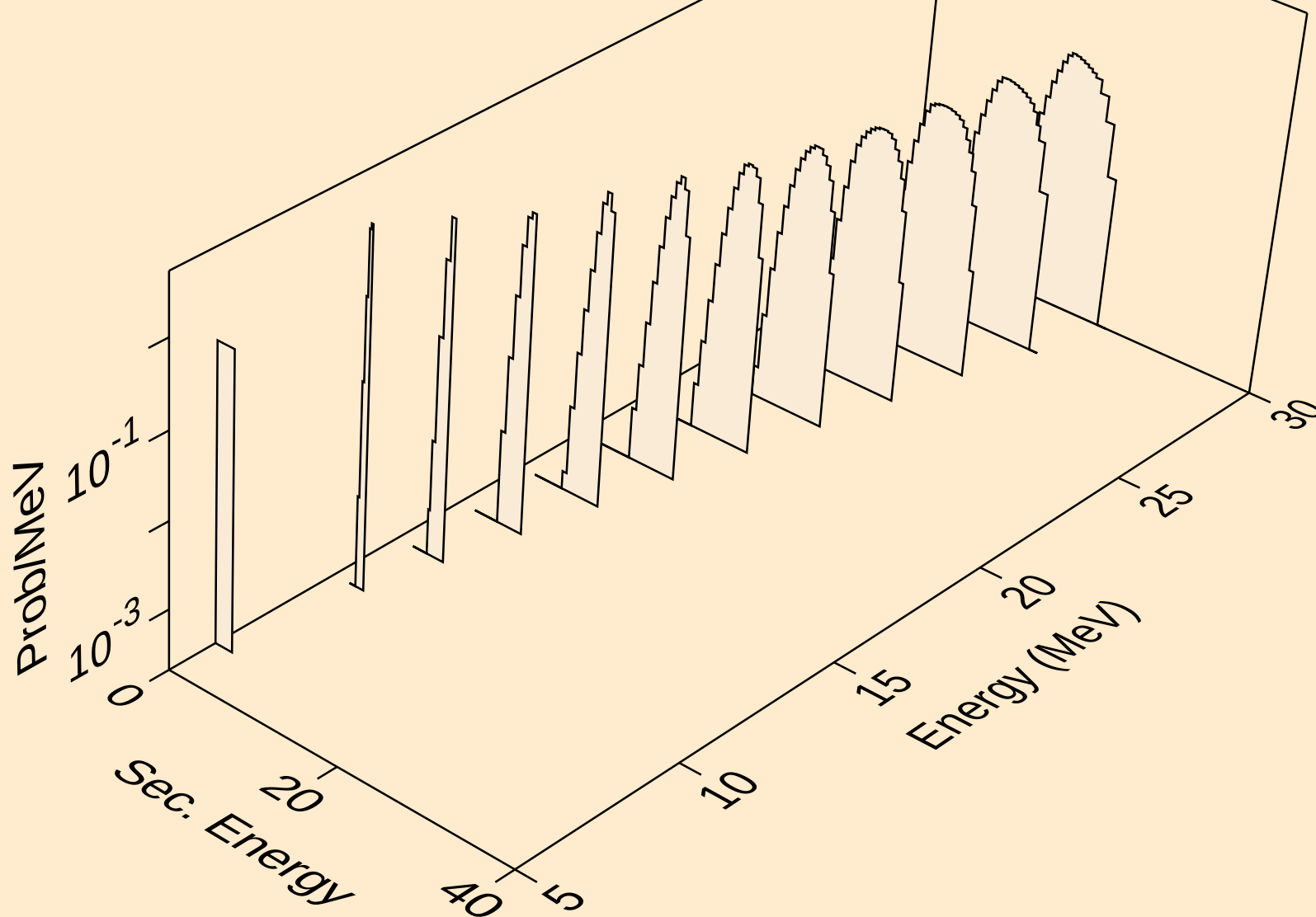
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he3s from (n,he3)



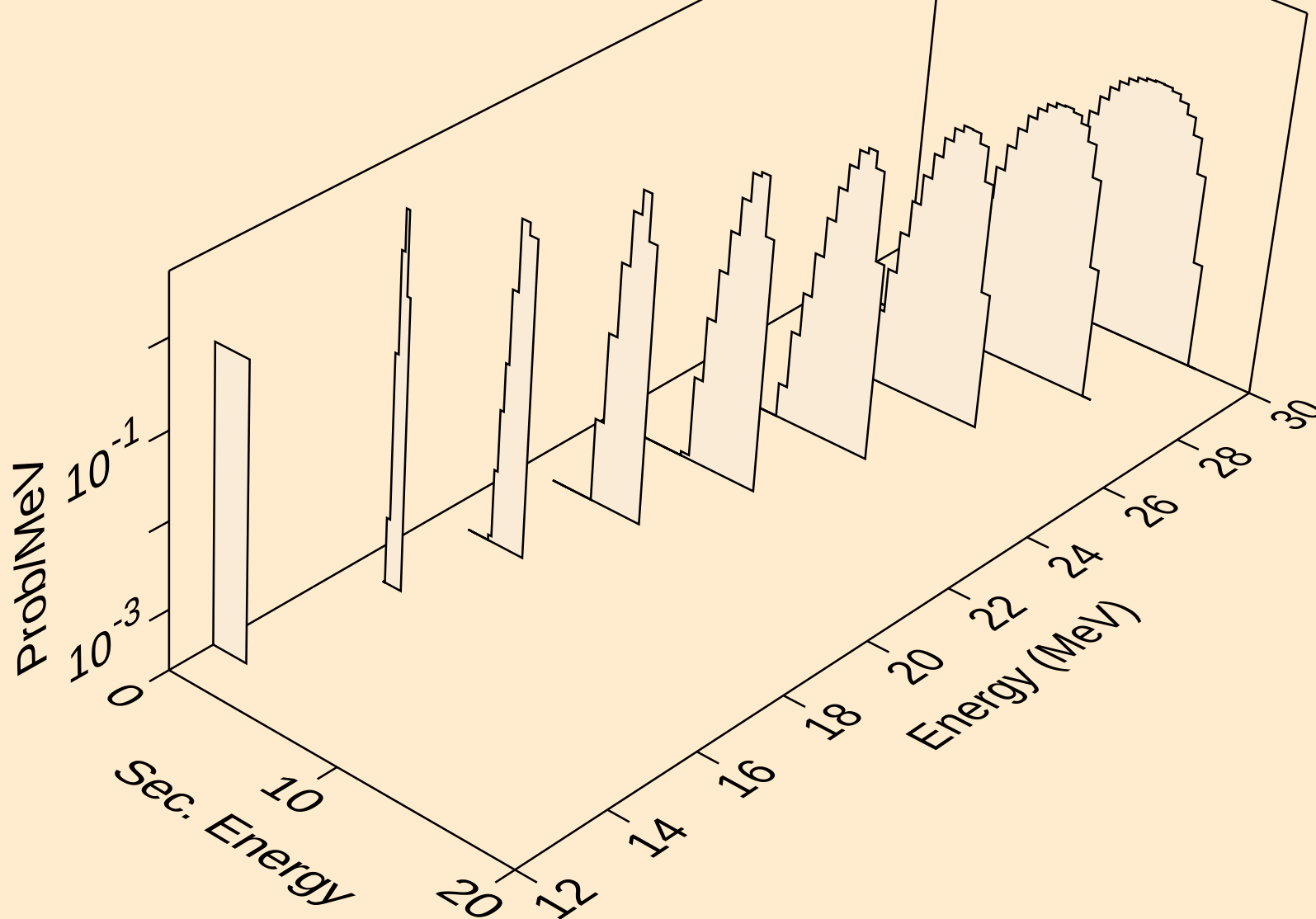
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



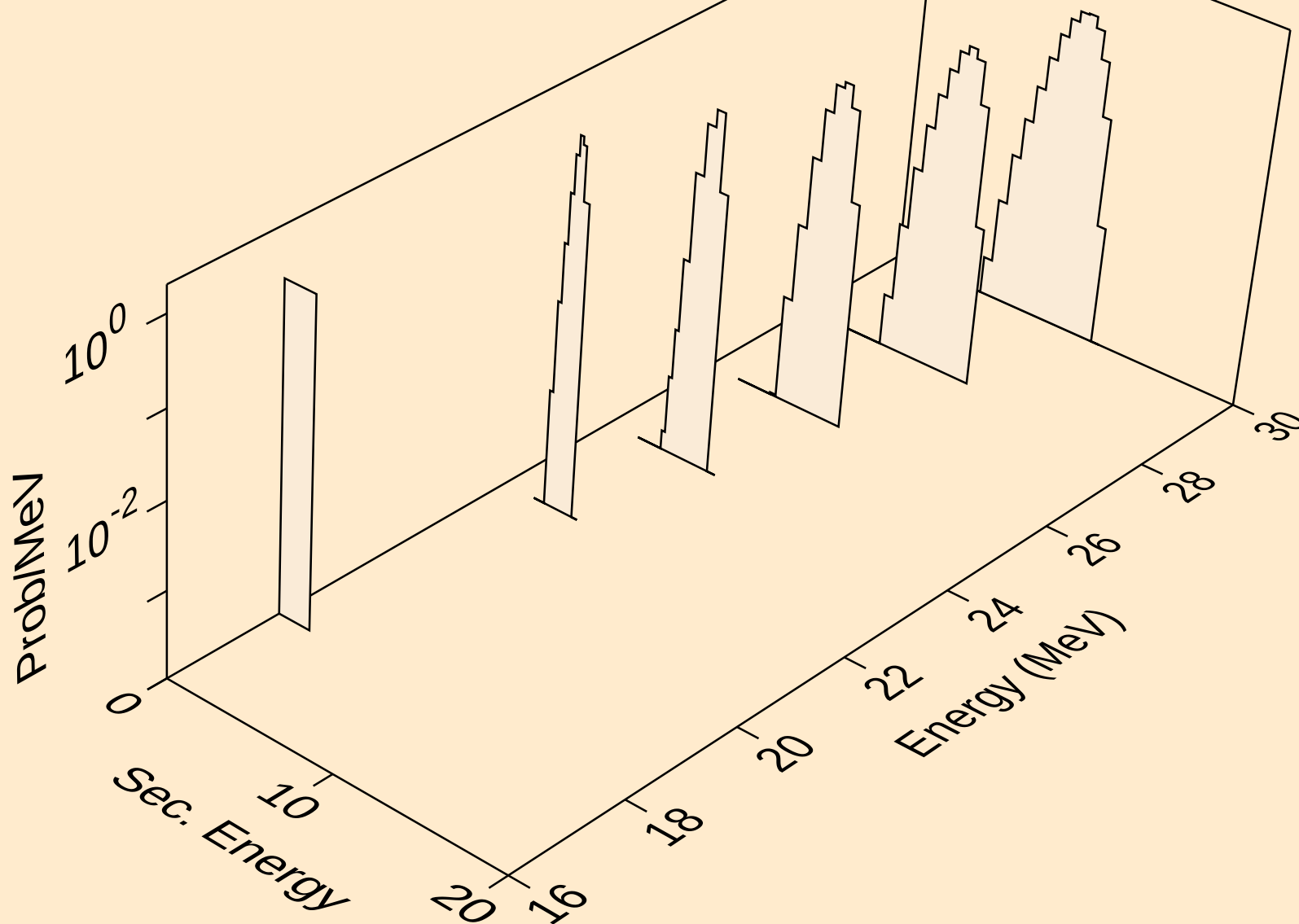
SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



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alphas from (n,2n)a



SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



SR094 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)

