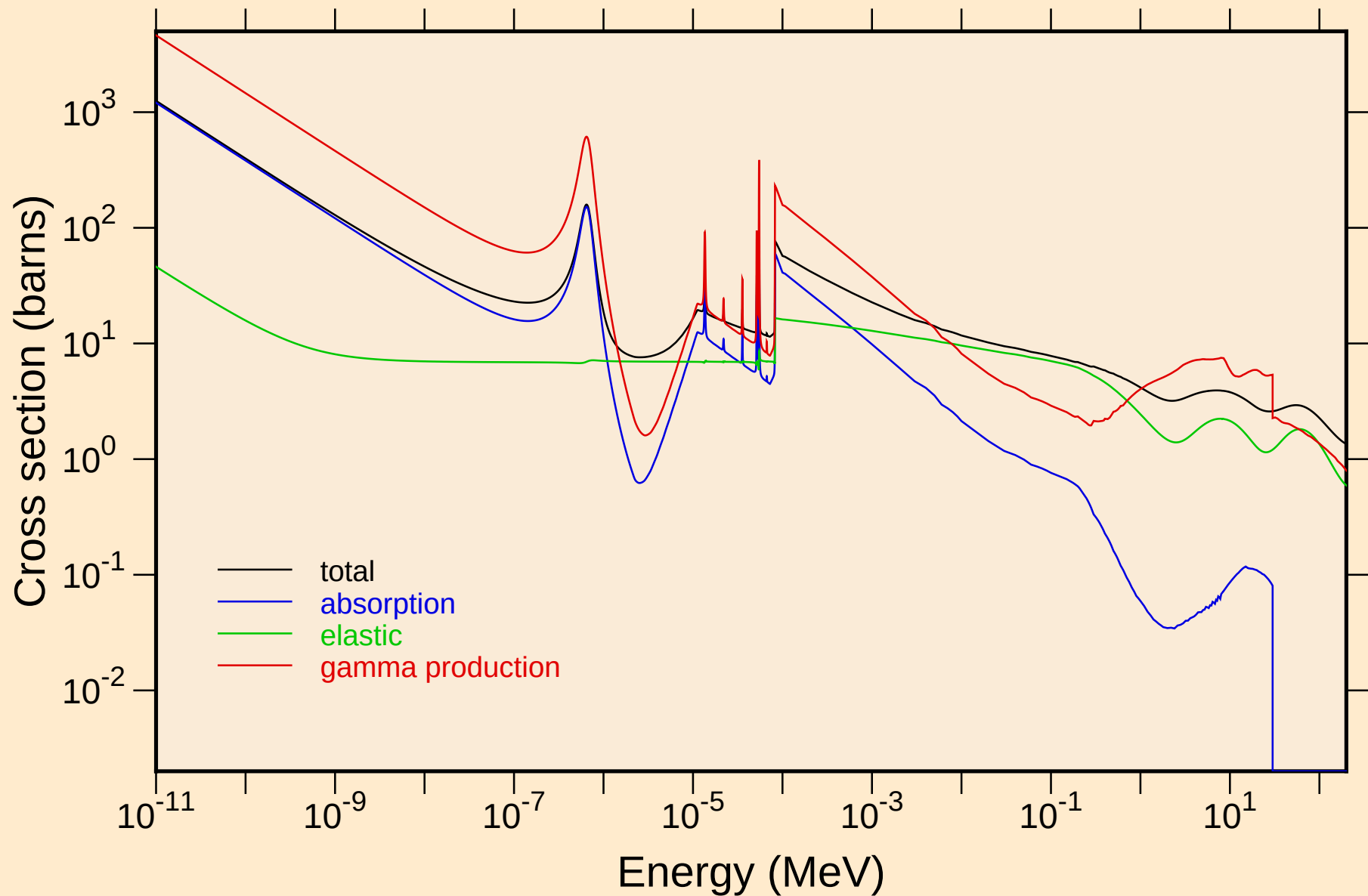
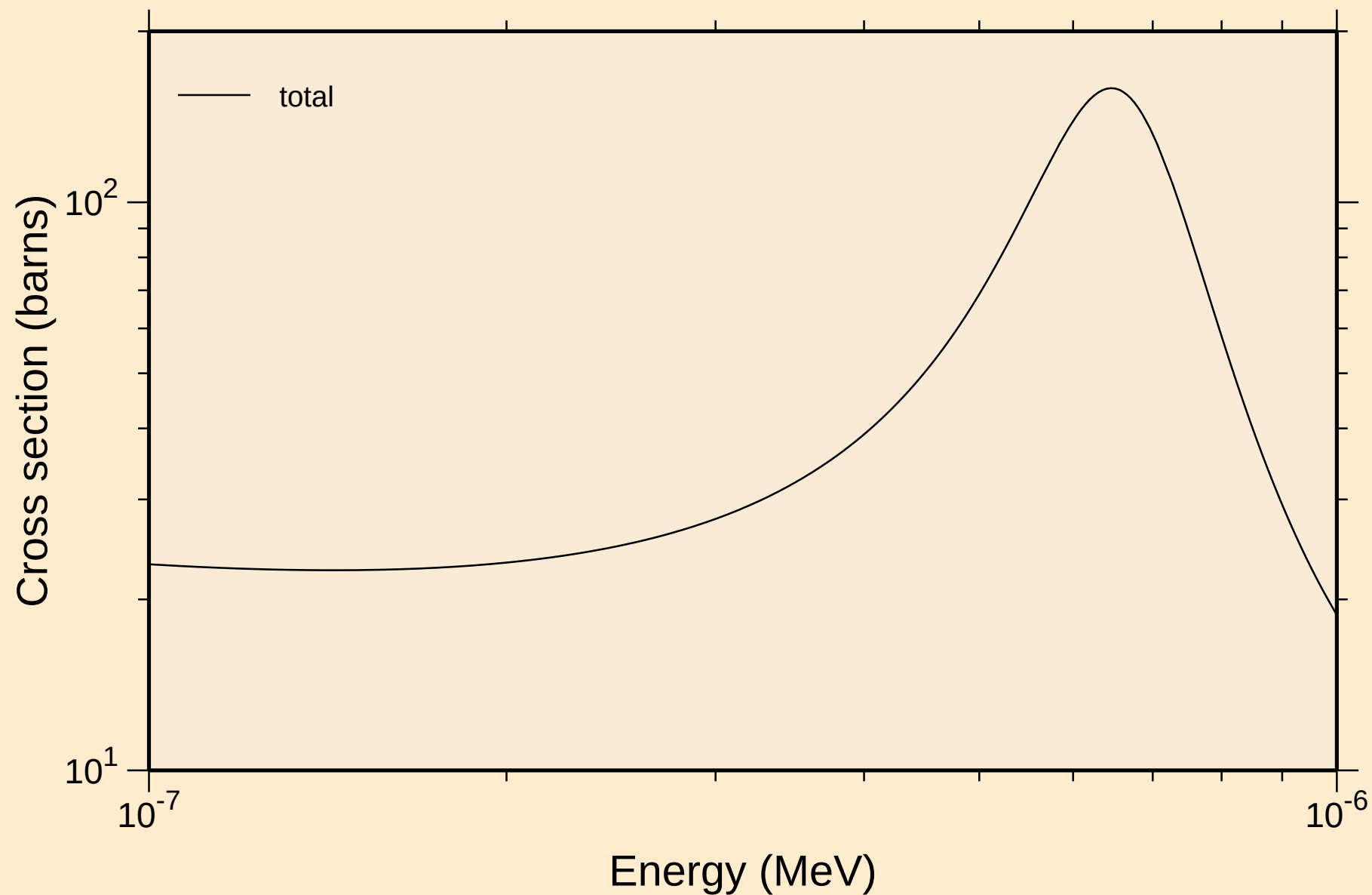


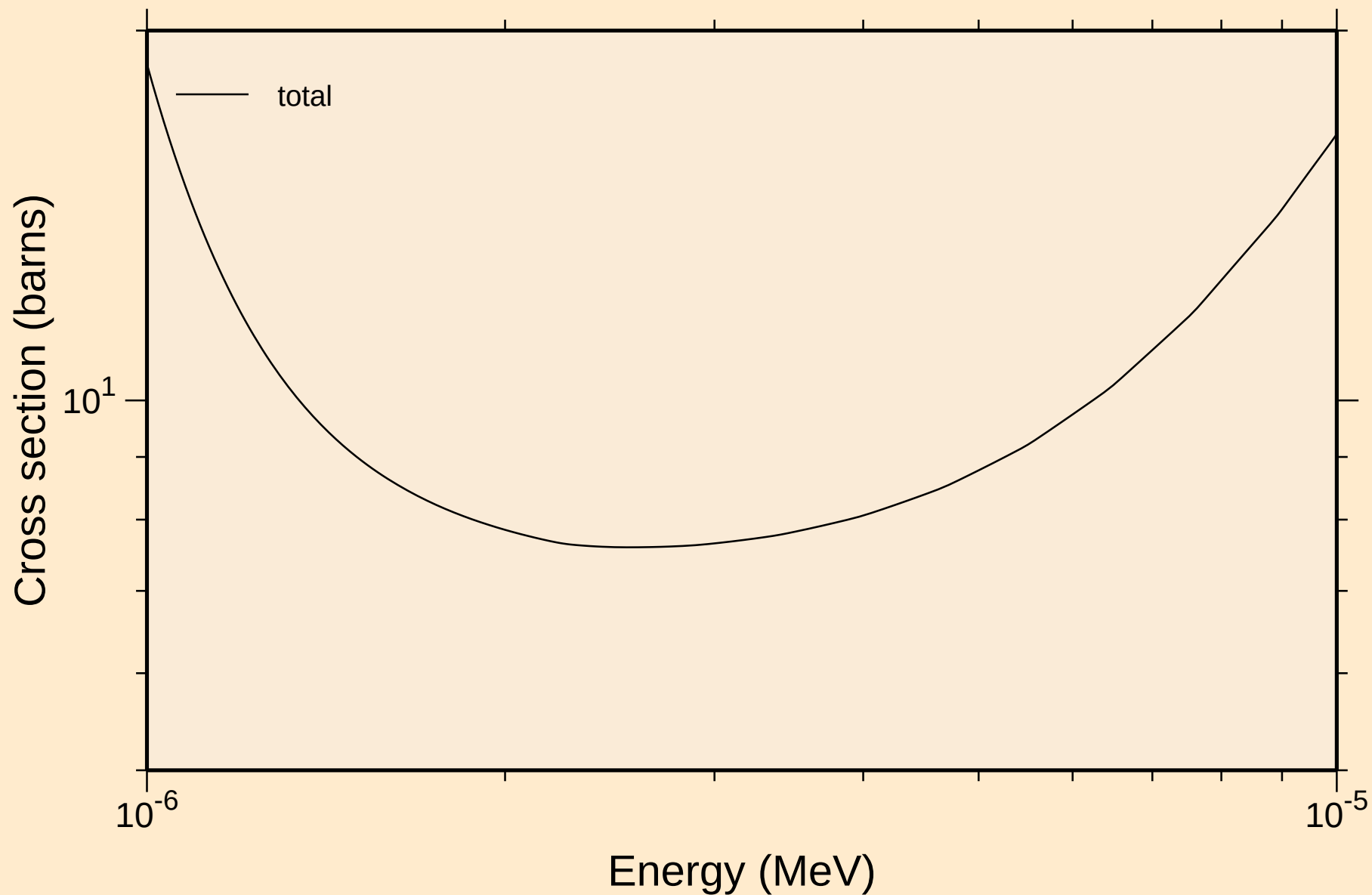
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



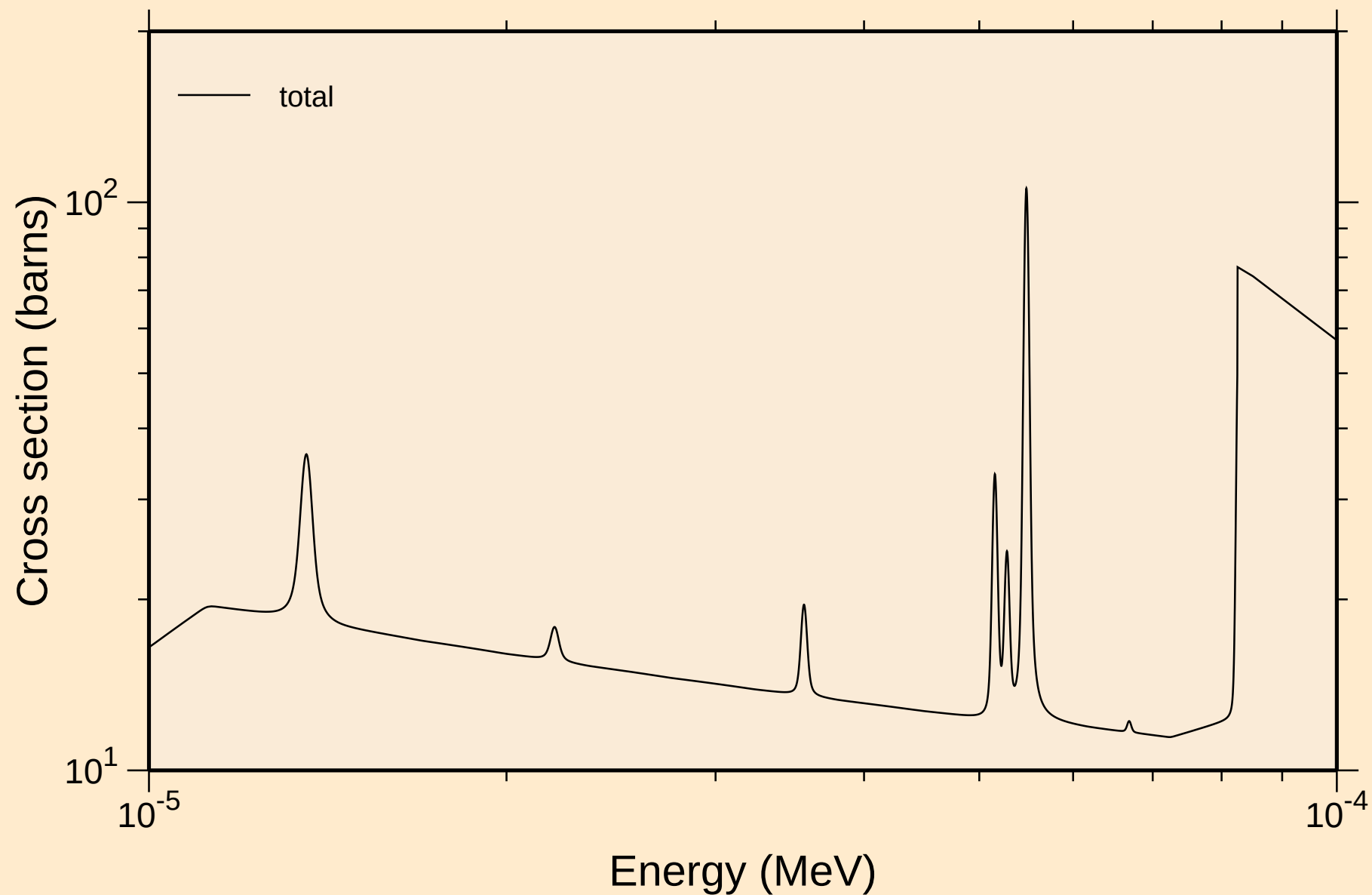
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



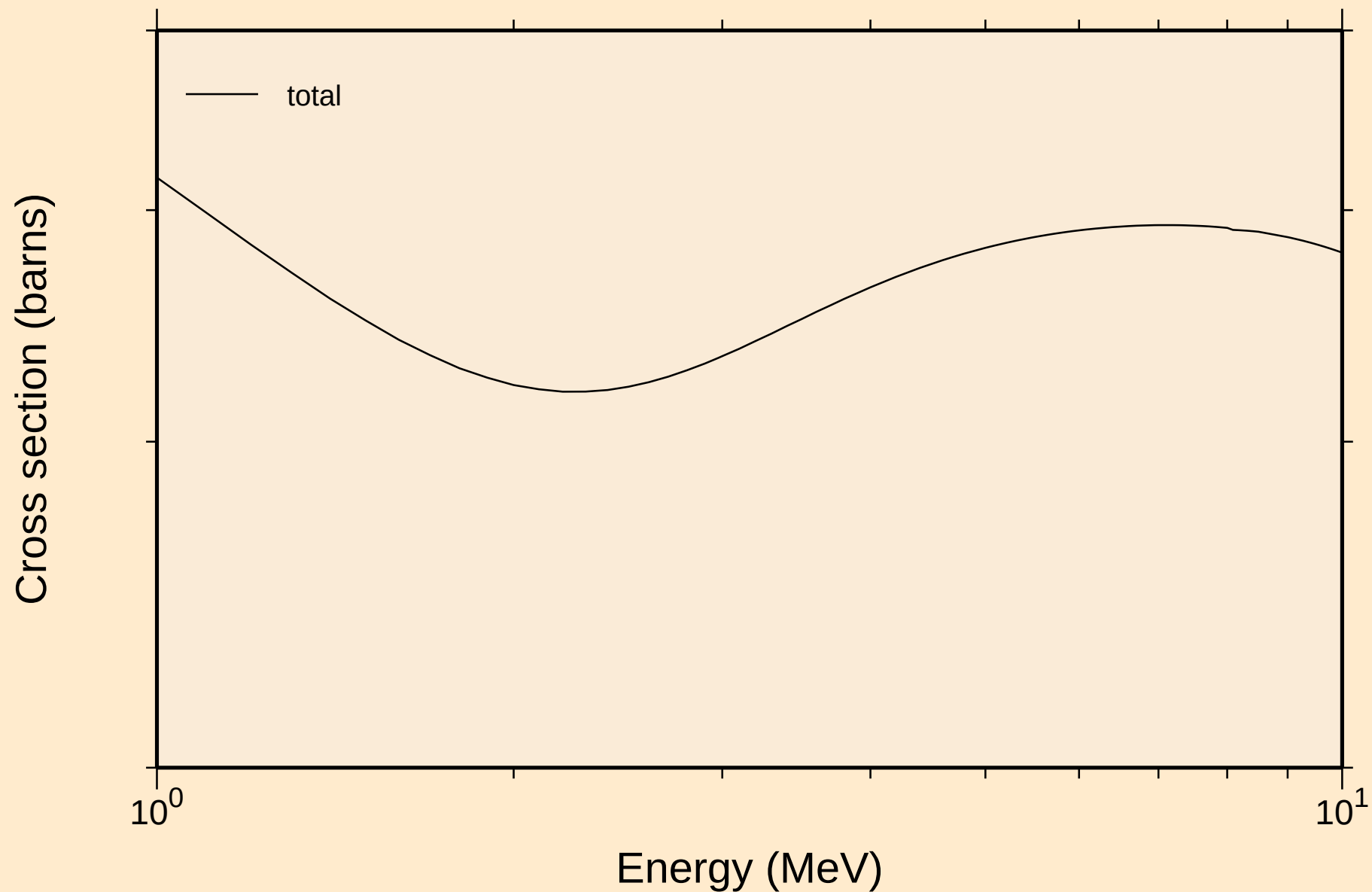
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



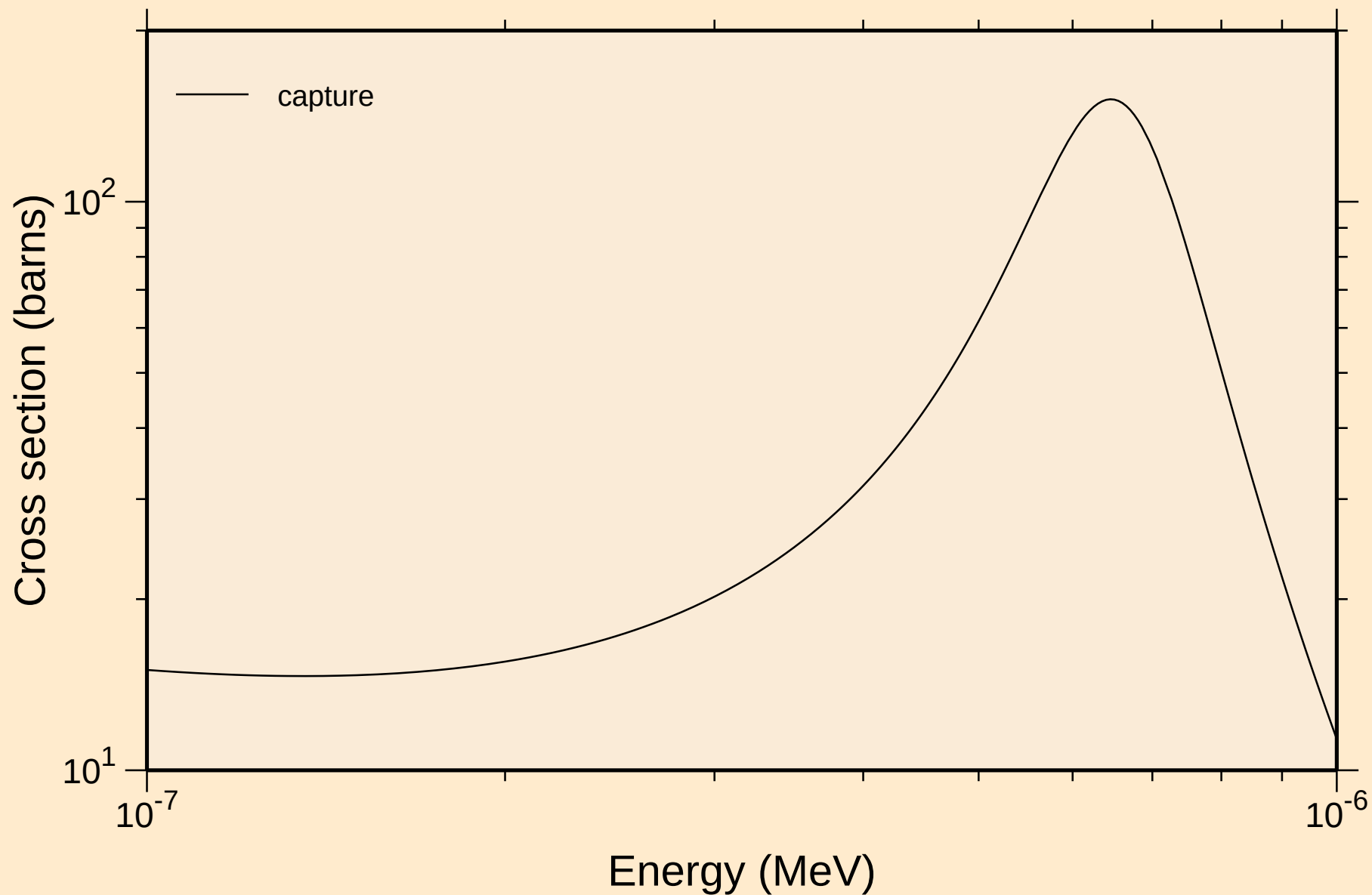
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



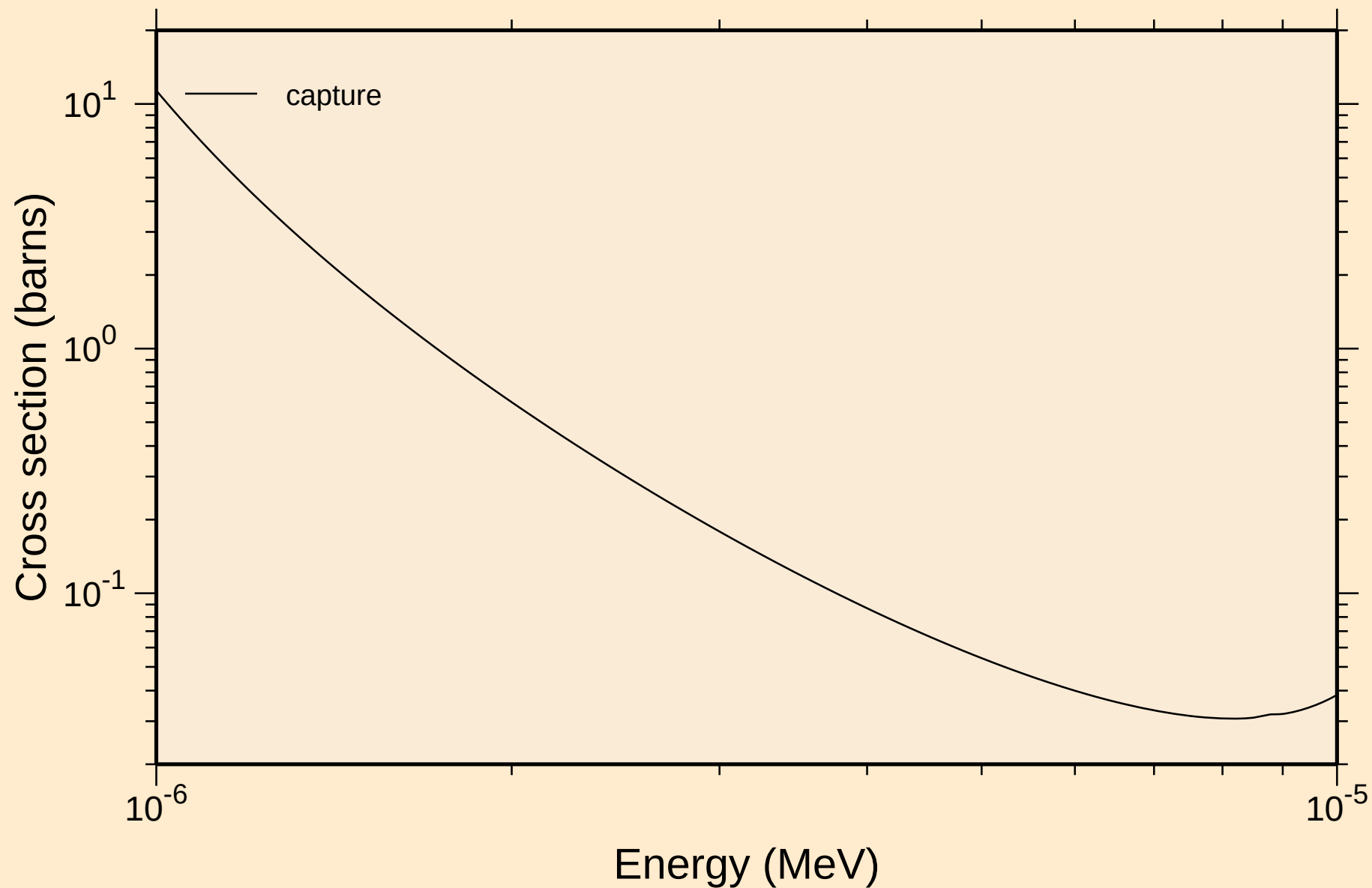
A5074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



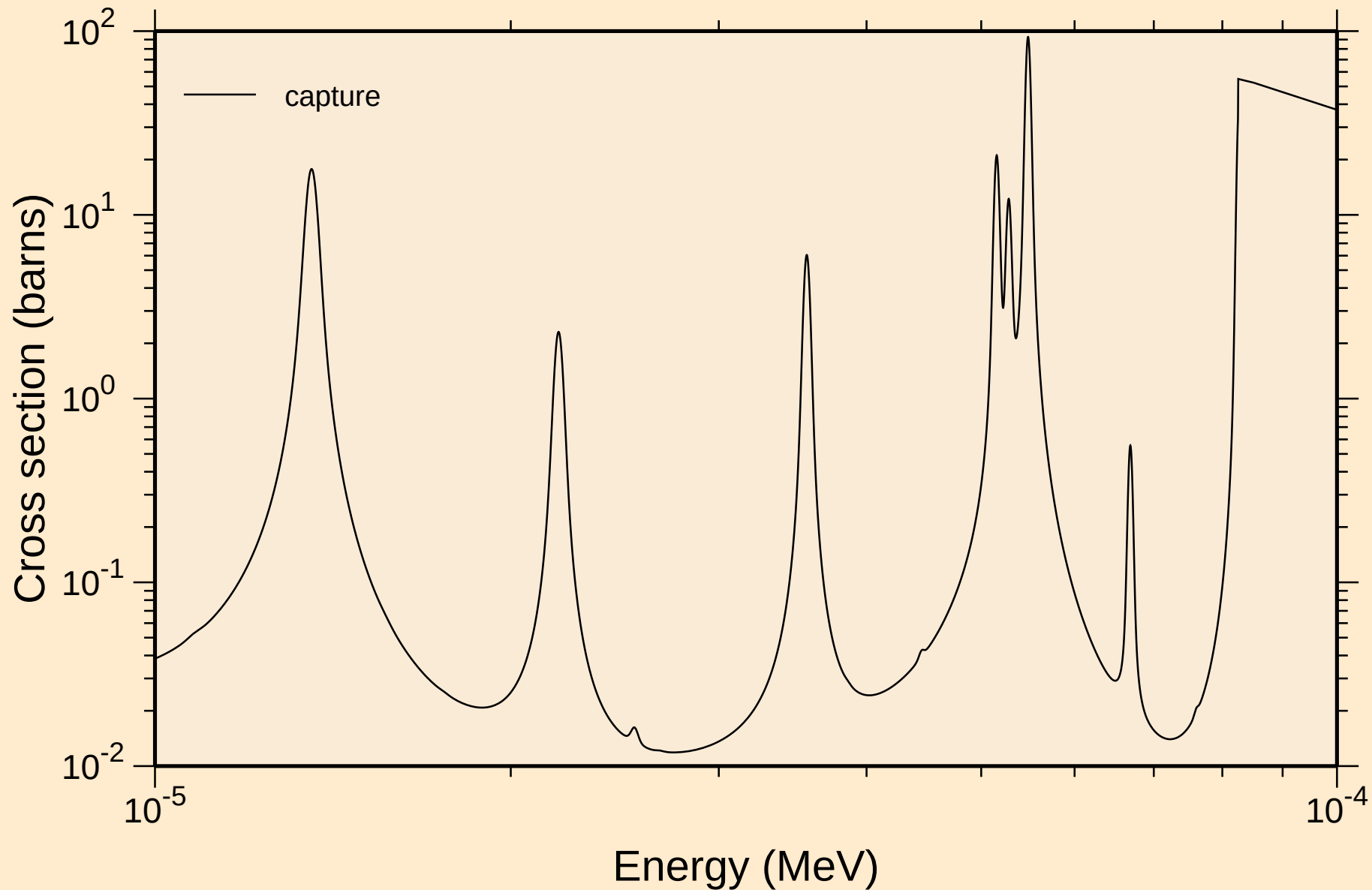
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



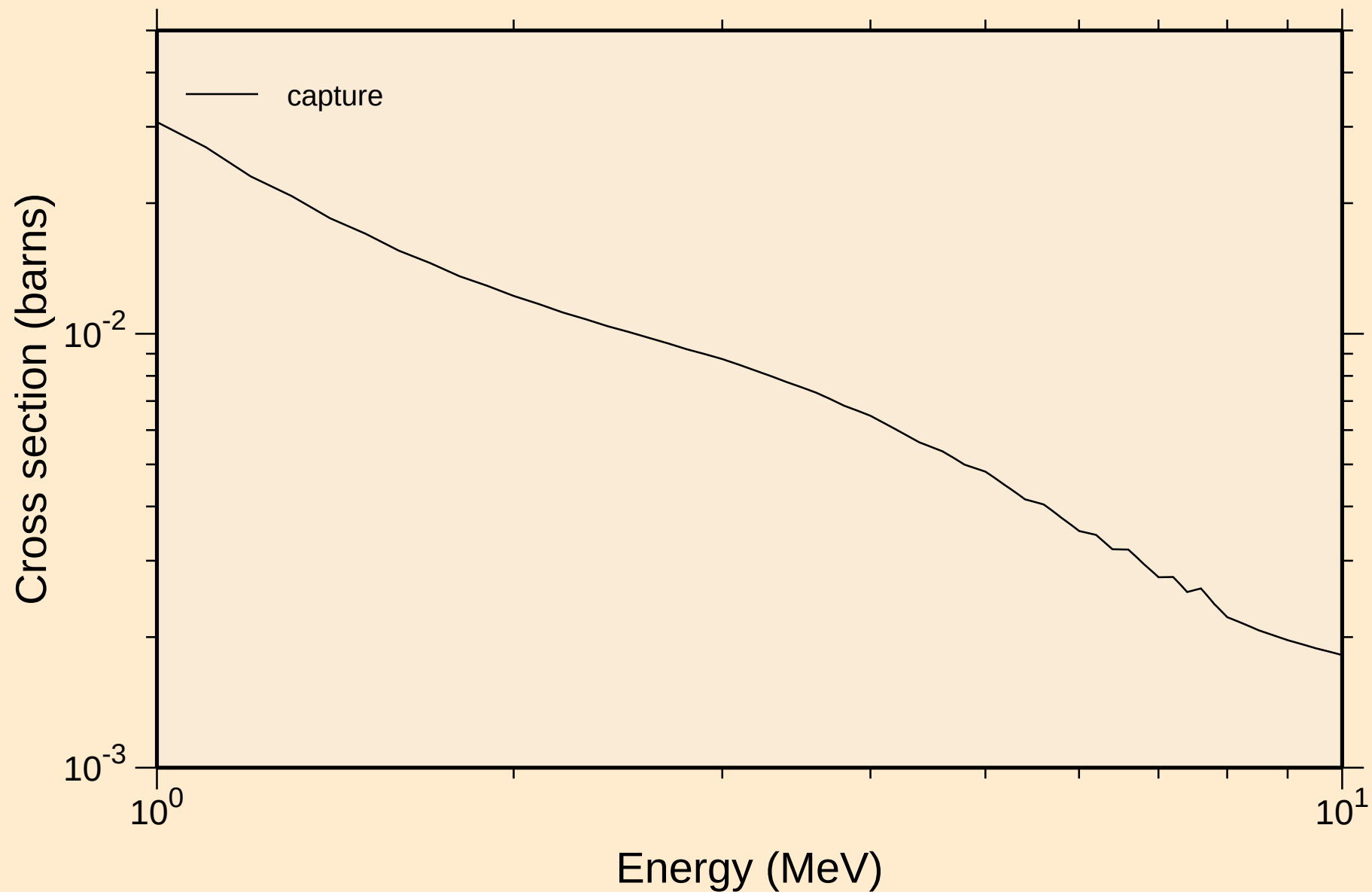
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

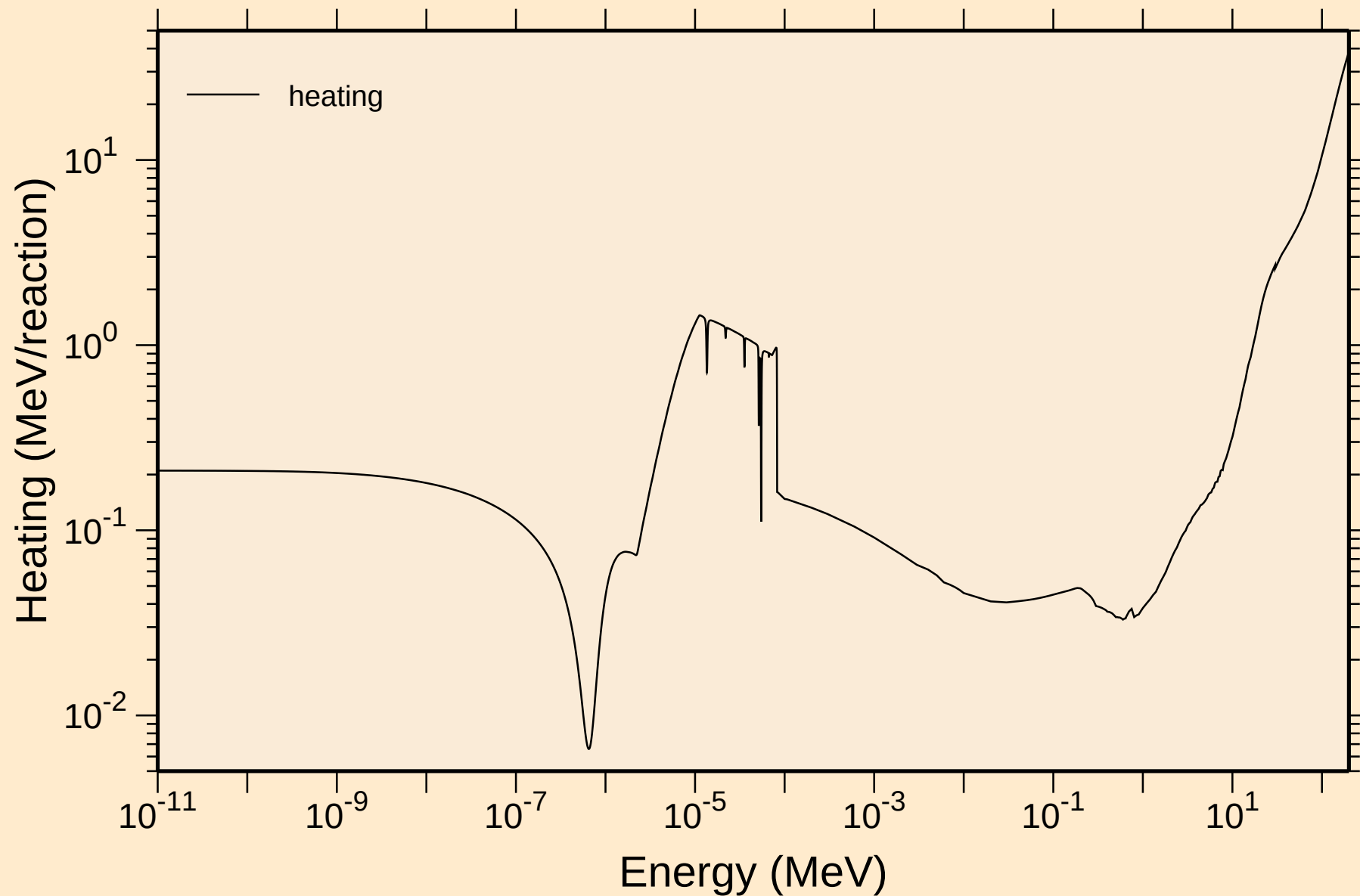


AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



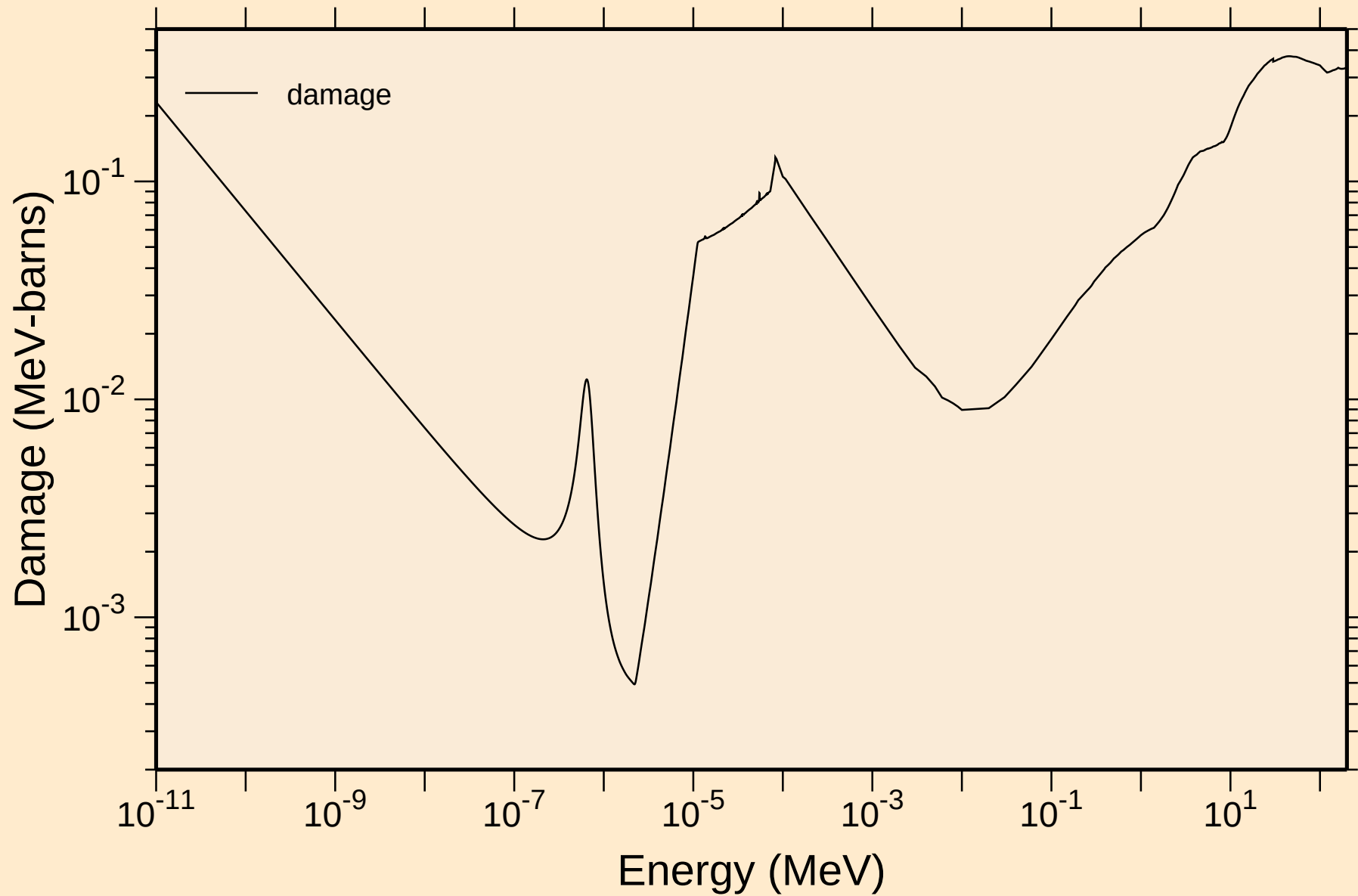
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

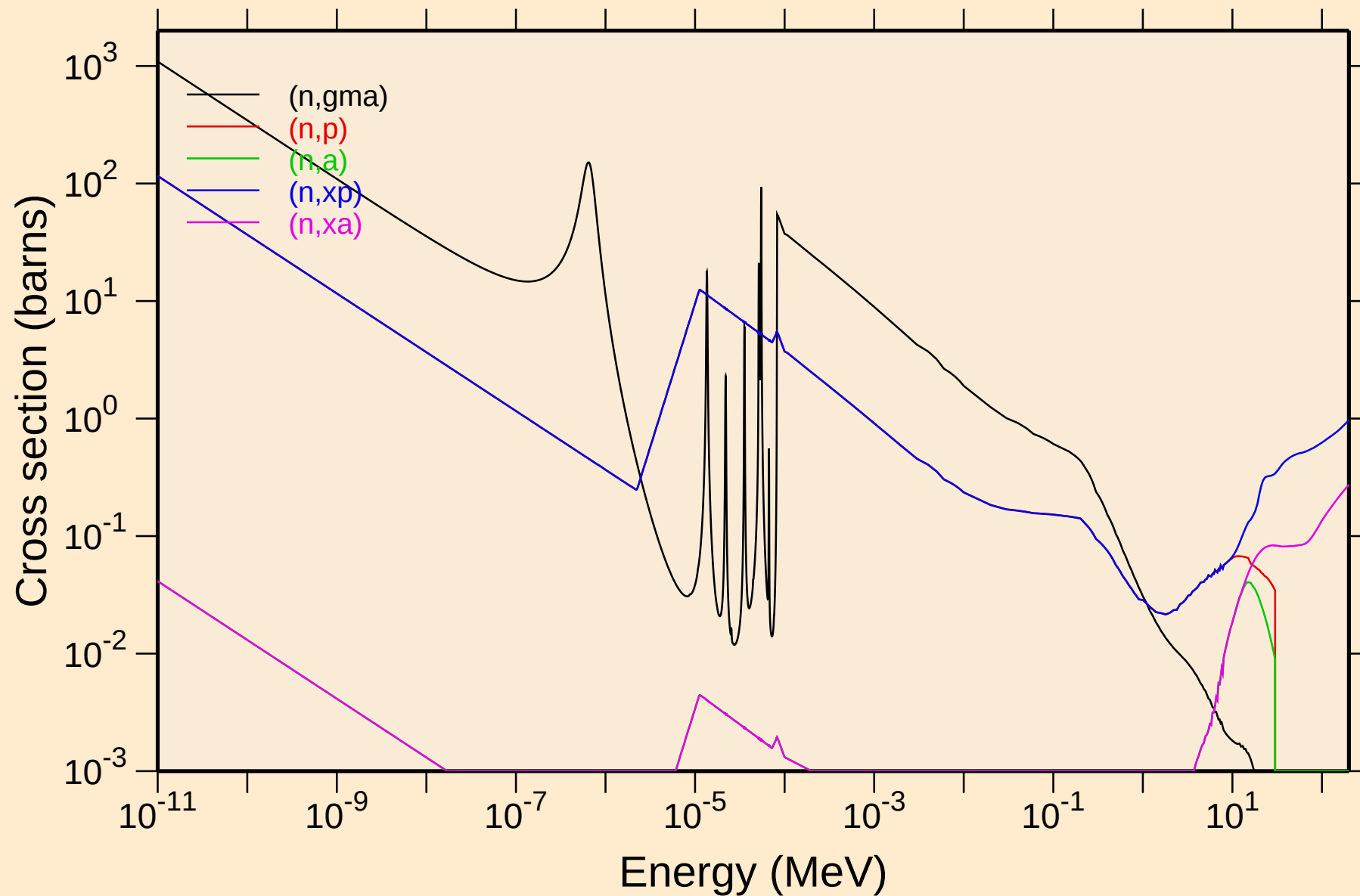


AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

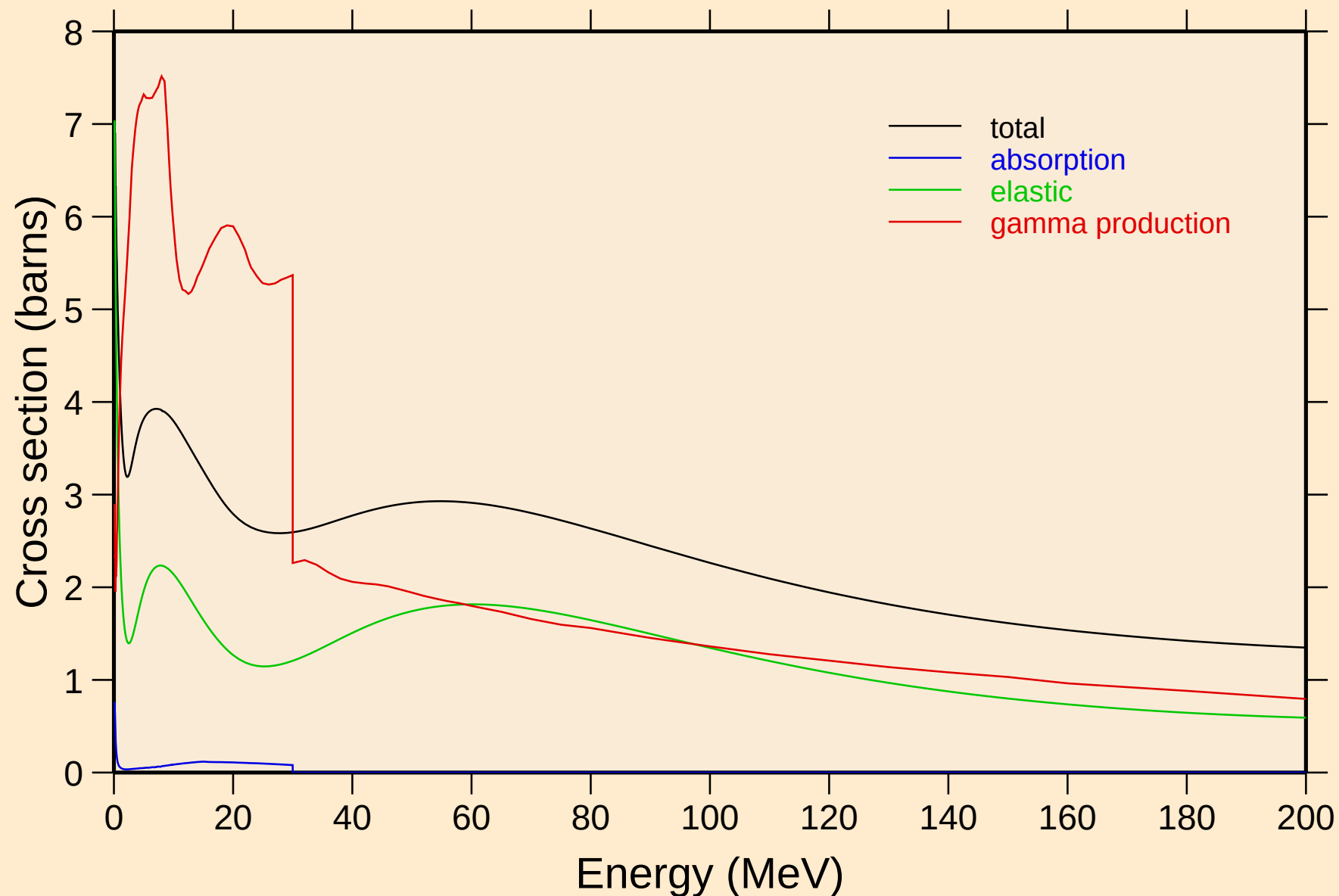


AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



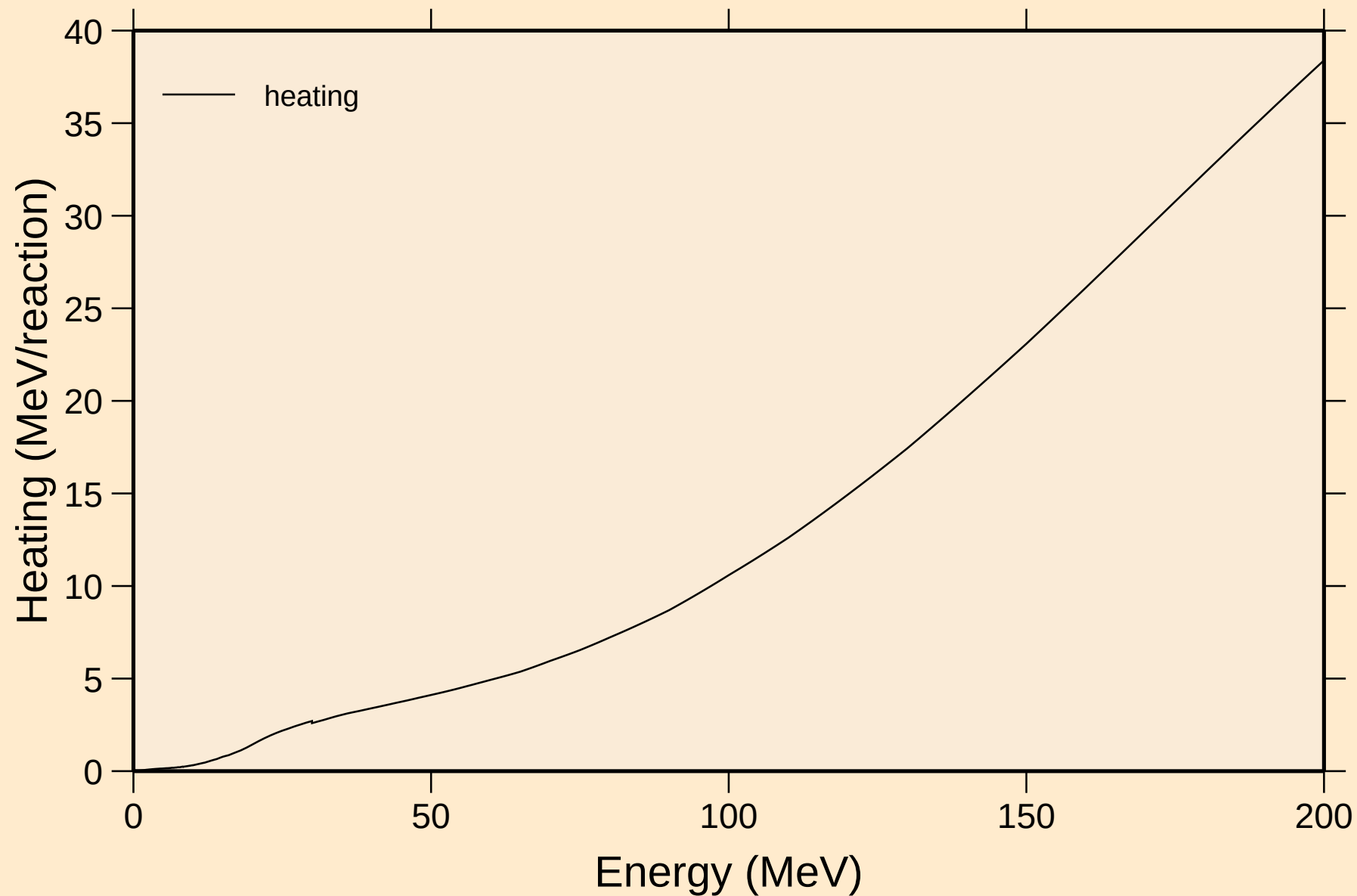
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



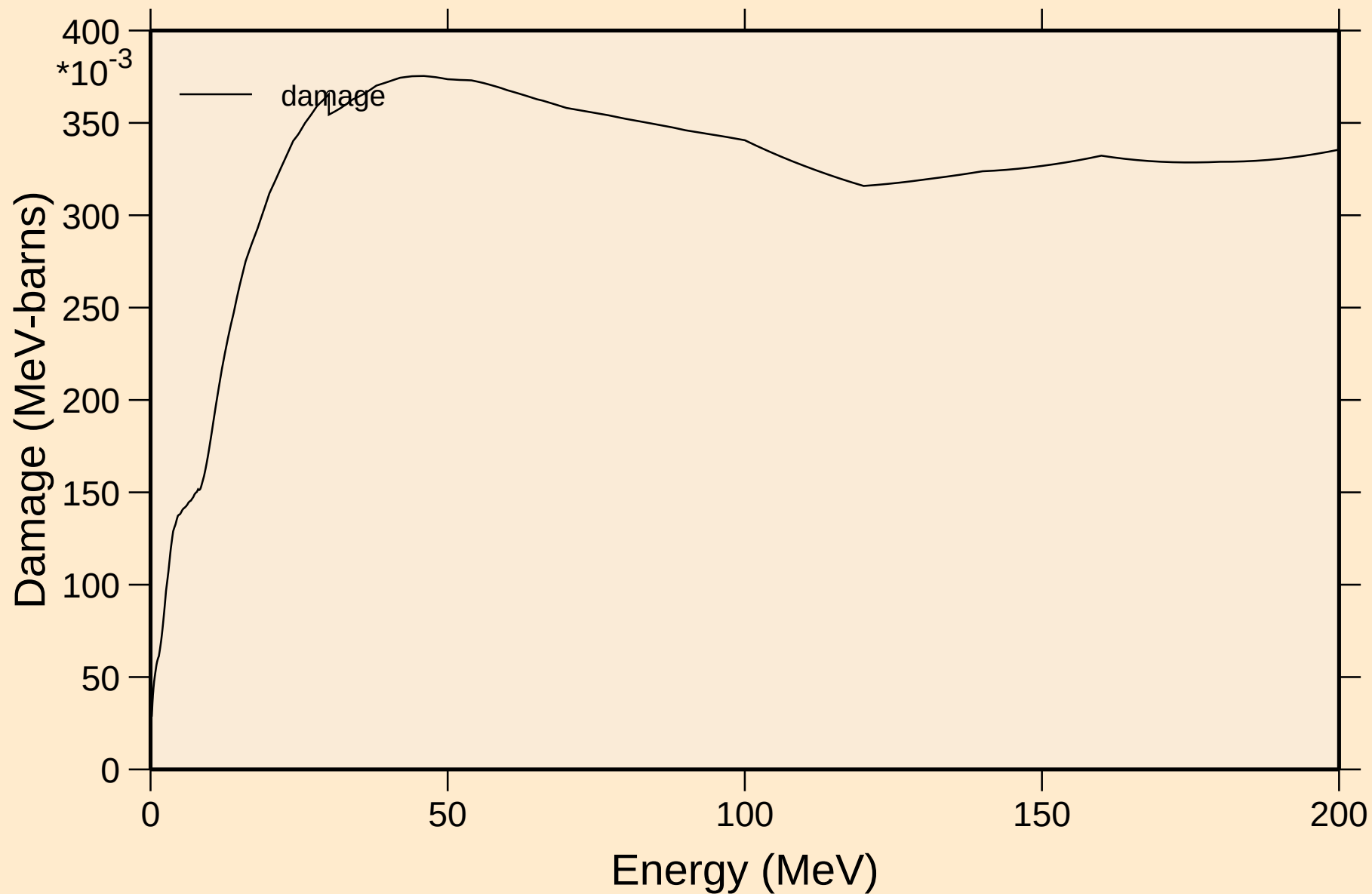
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

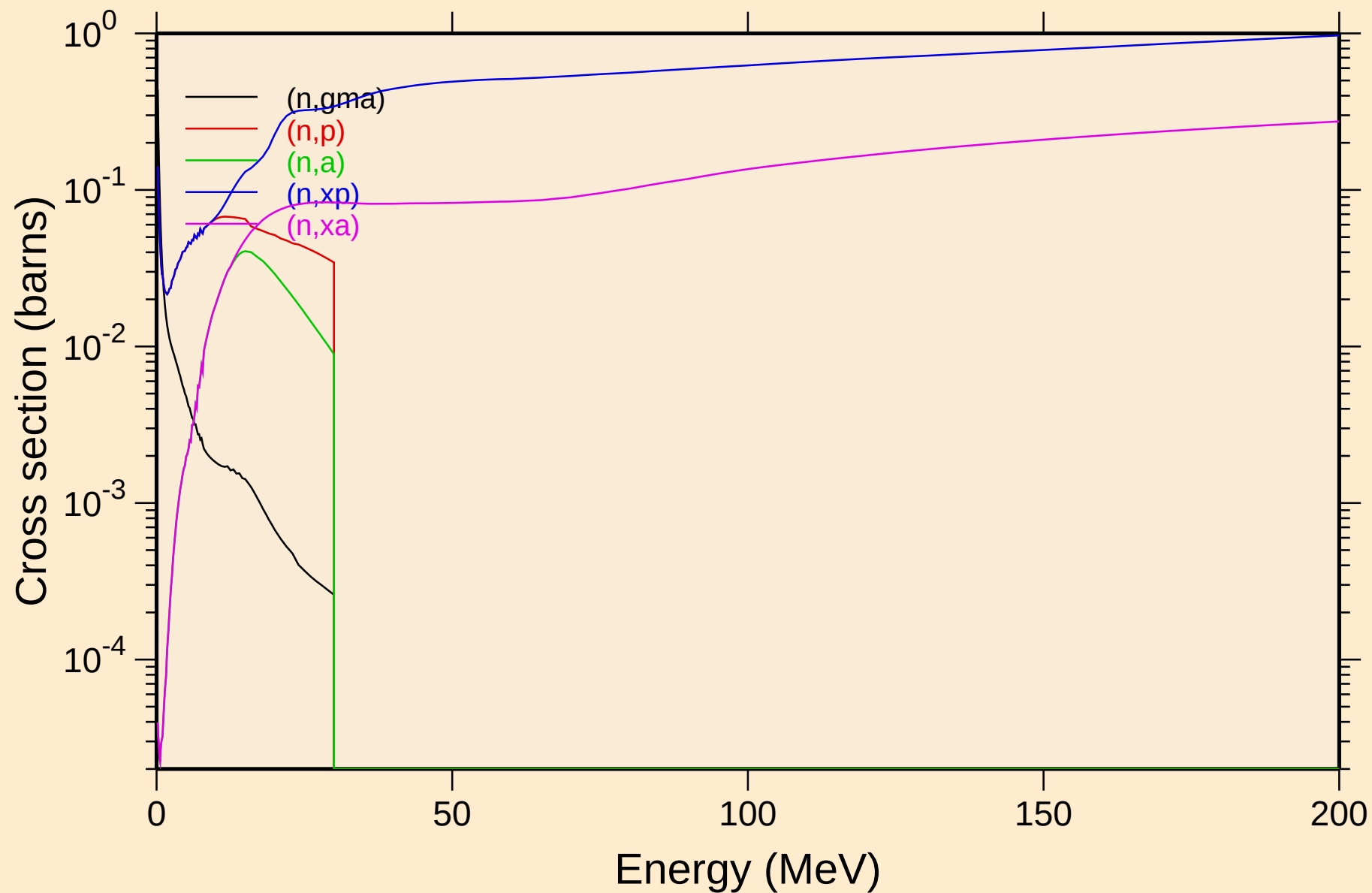


AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

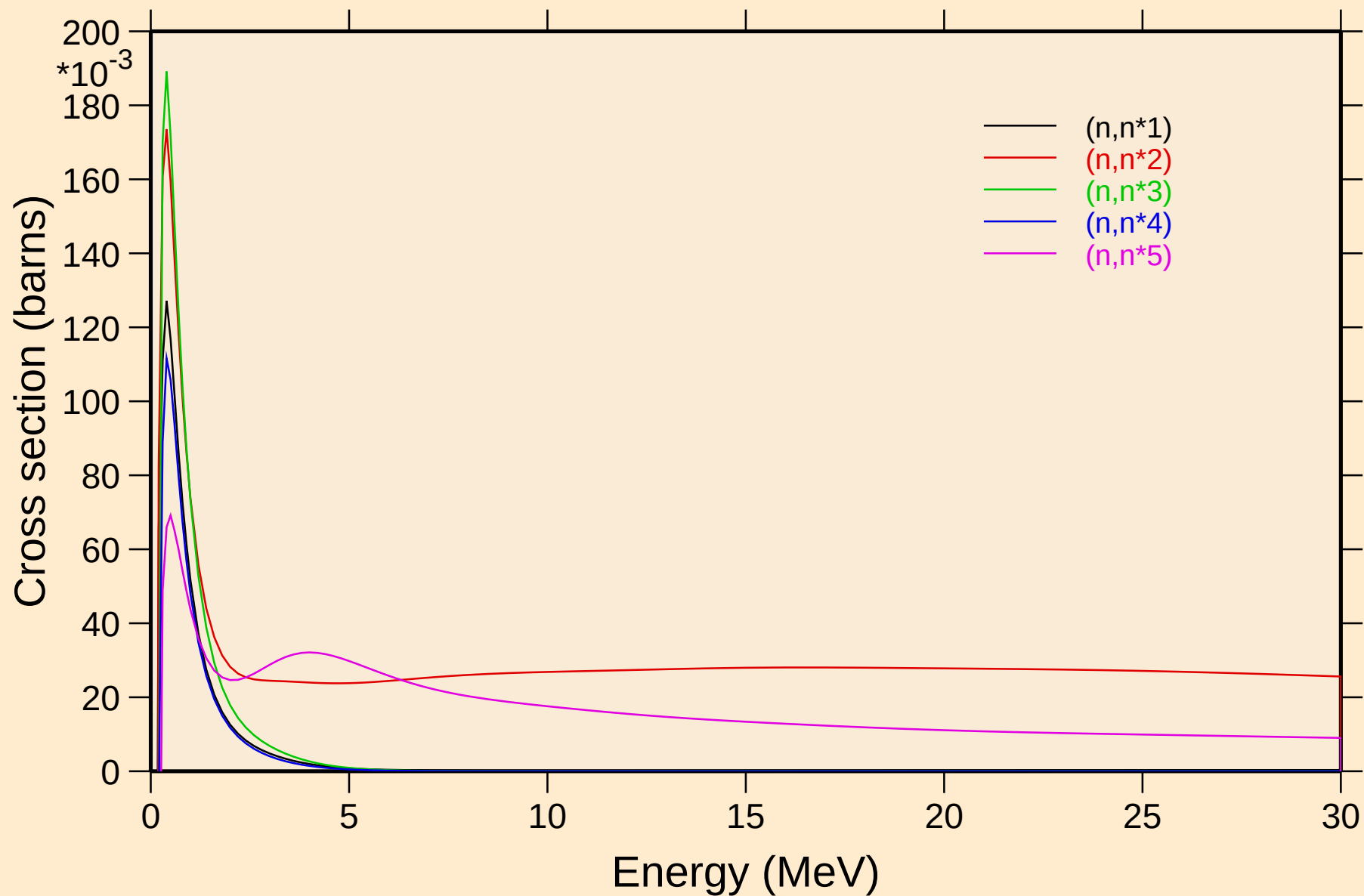


AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



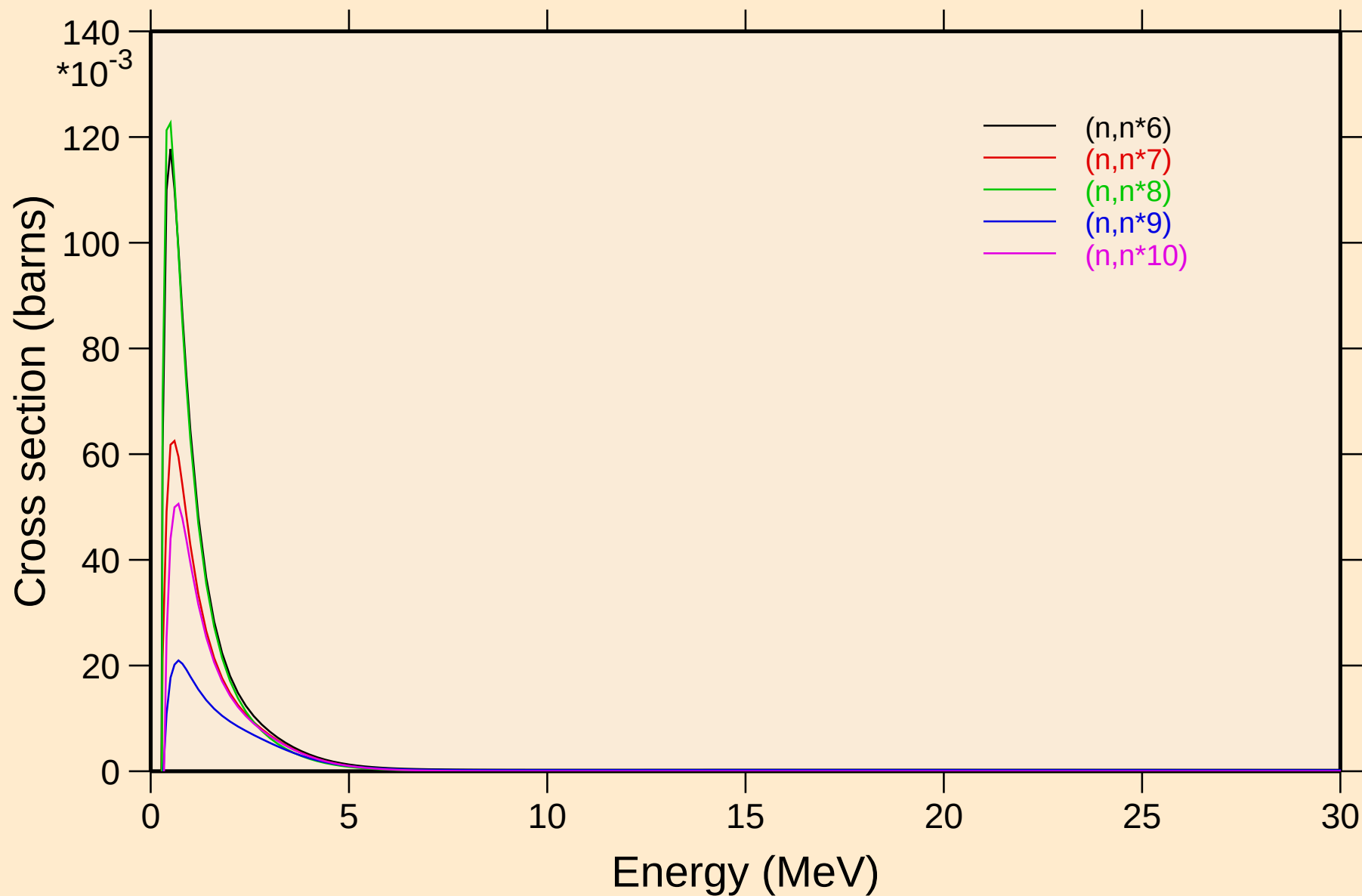
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



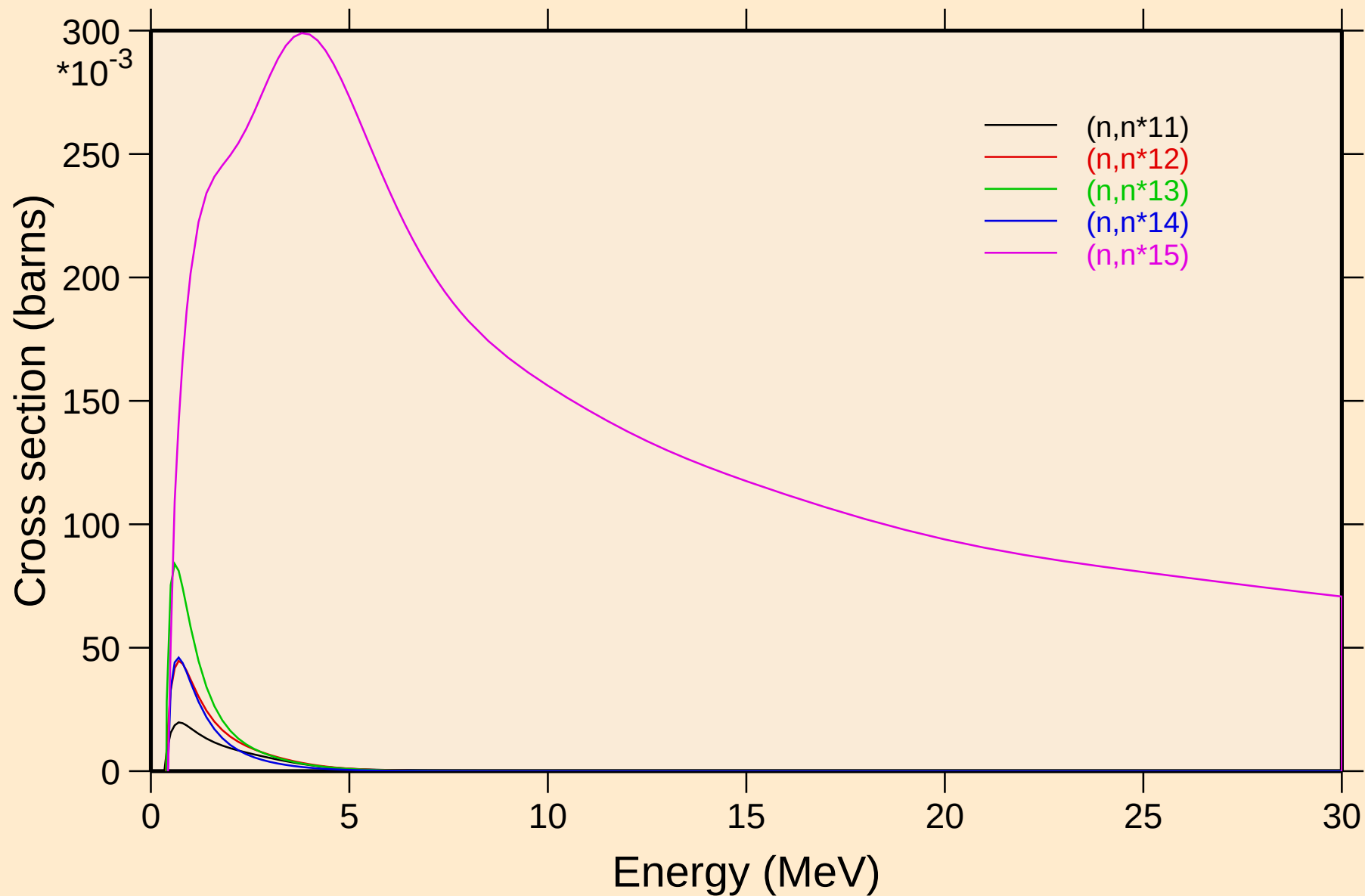
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



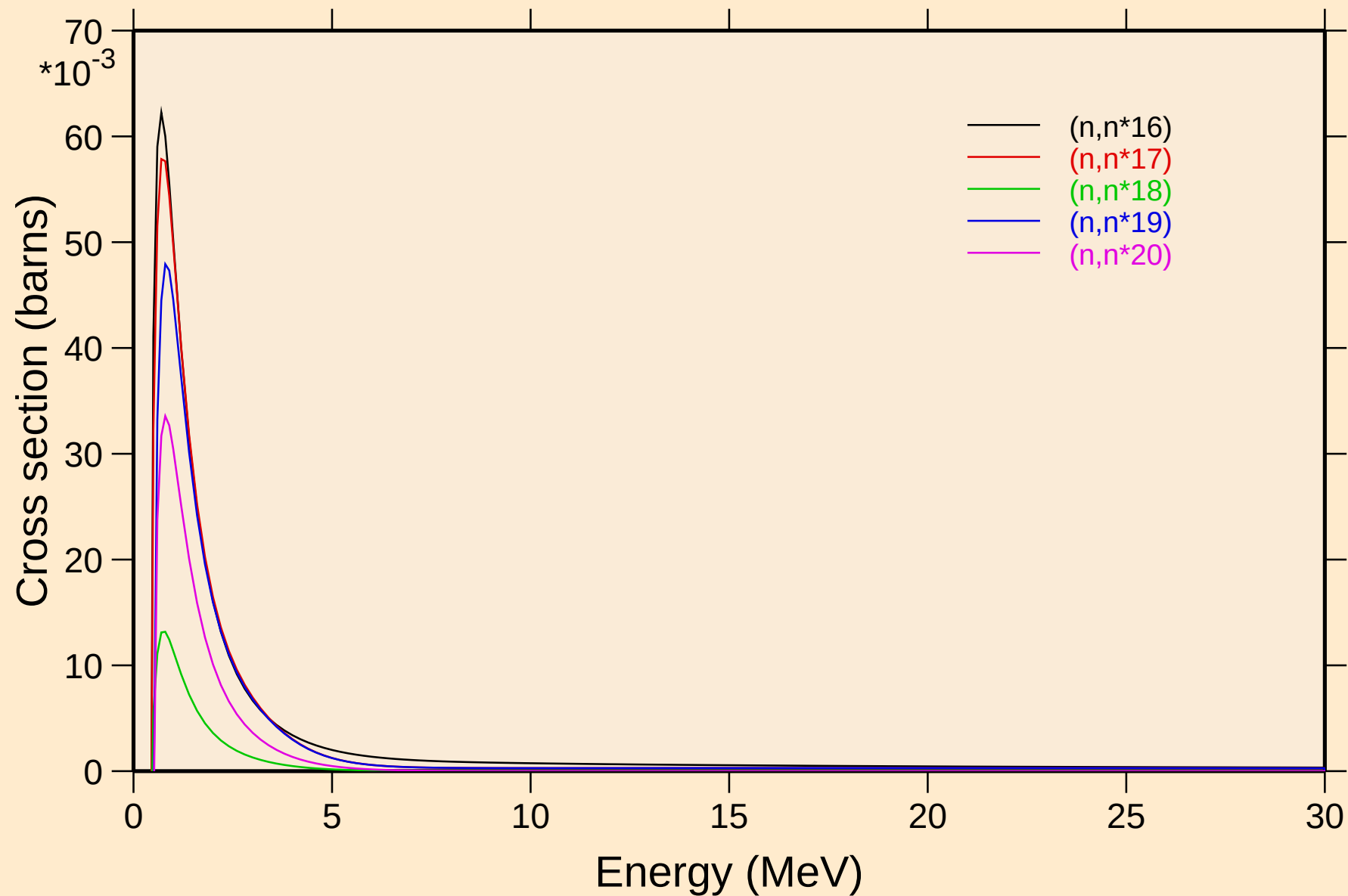
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



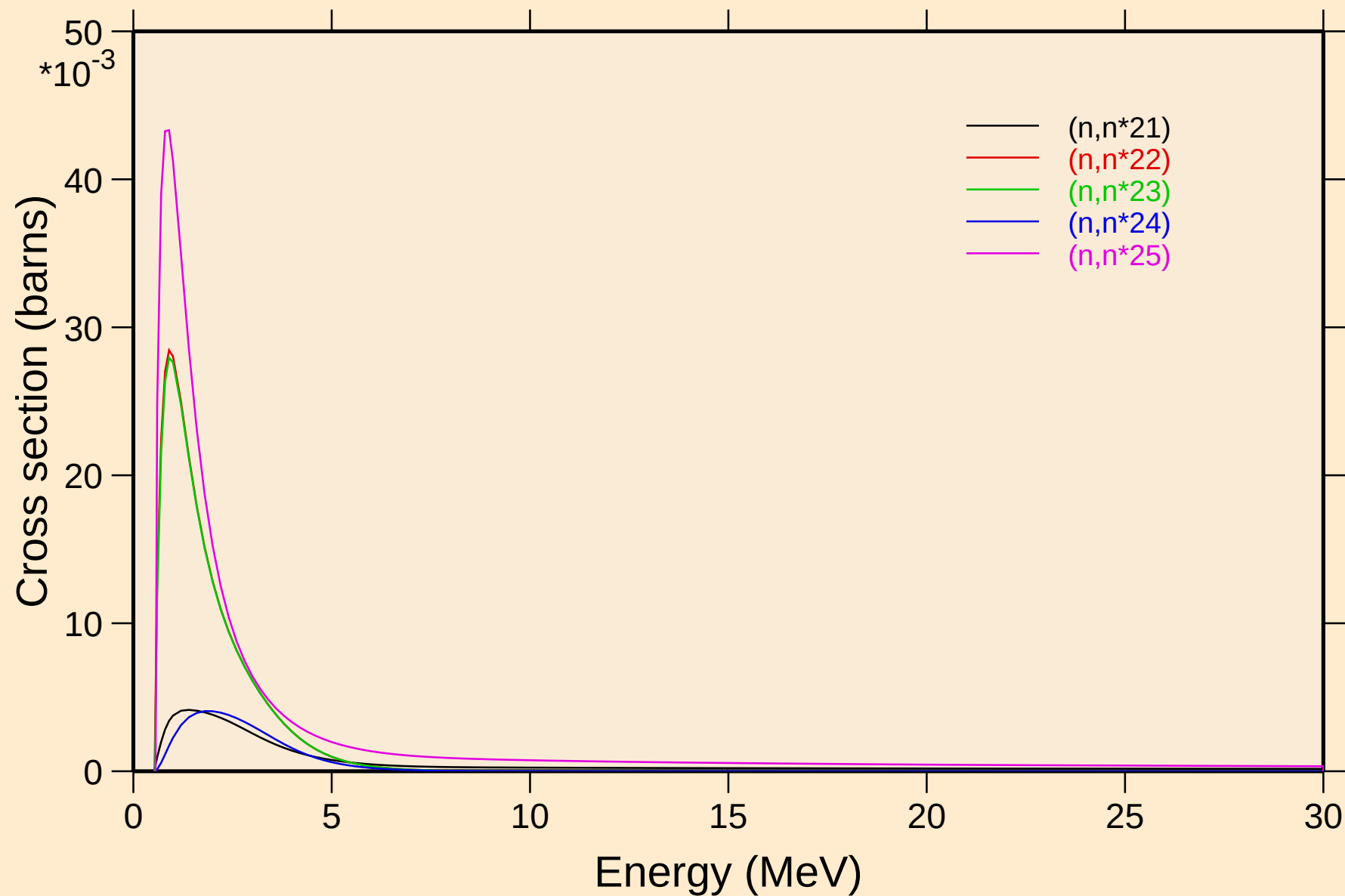
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



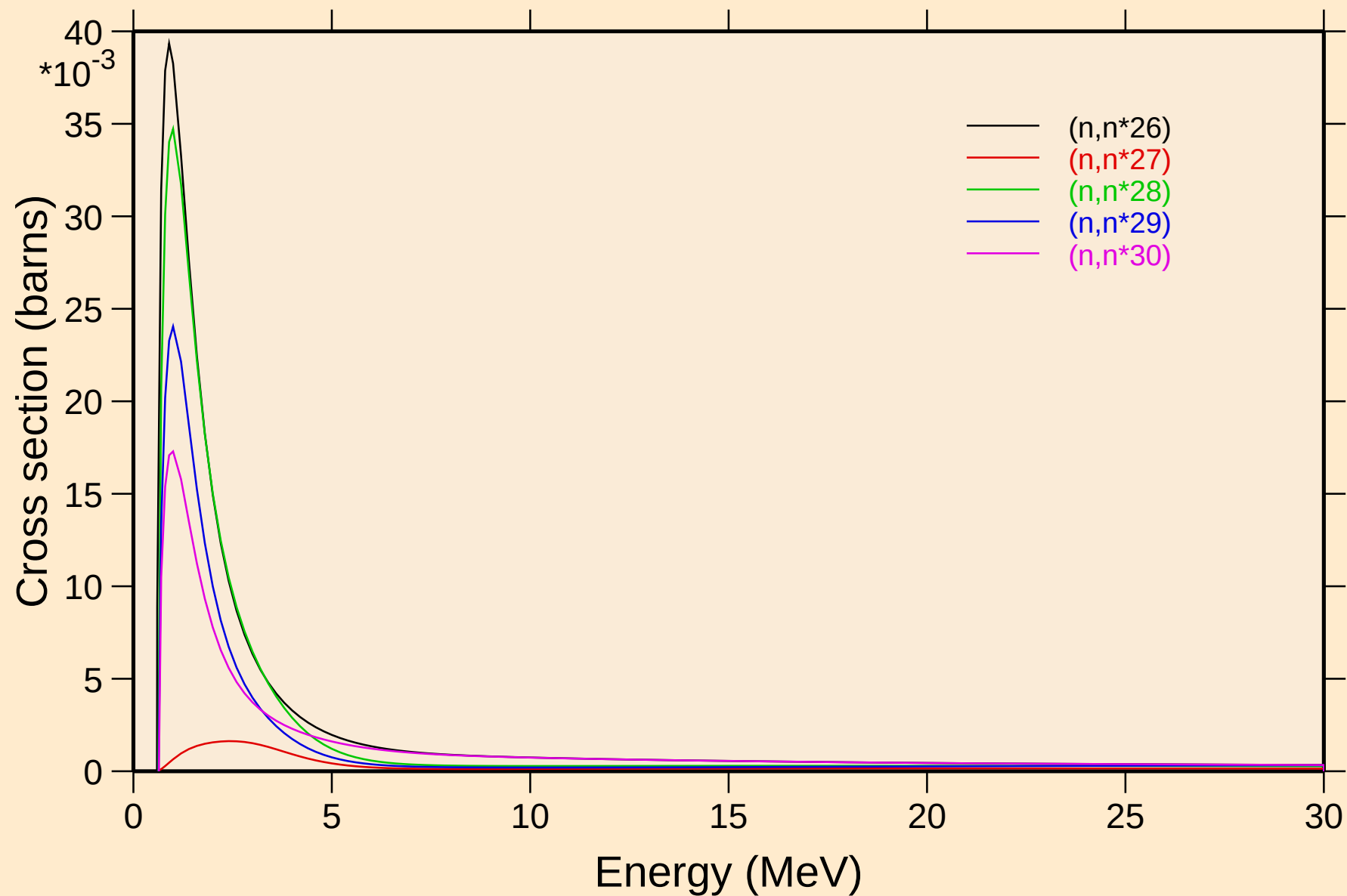
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Inelastic levels



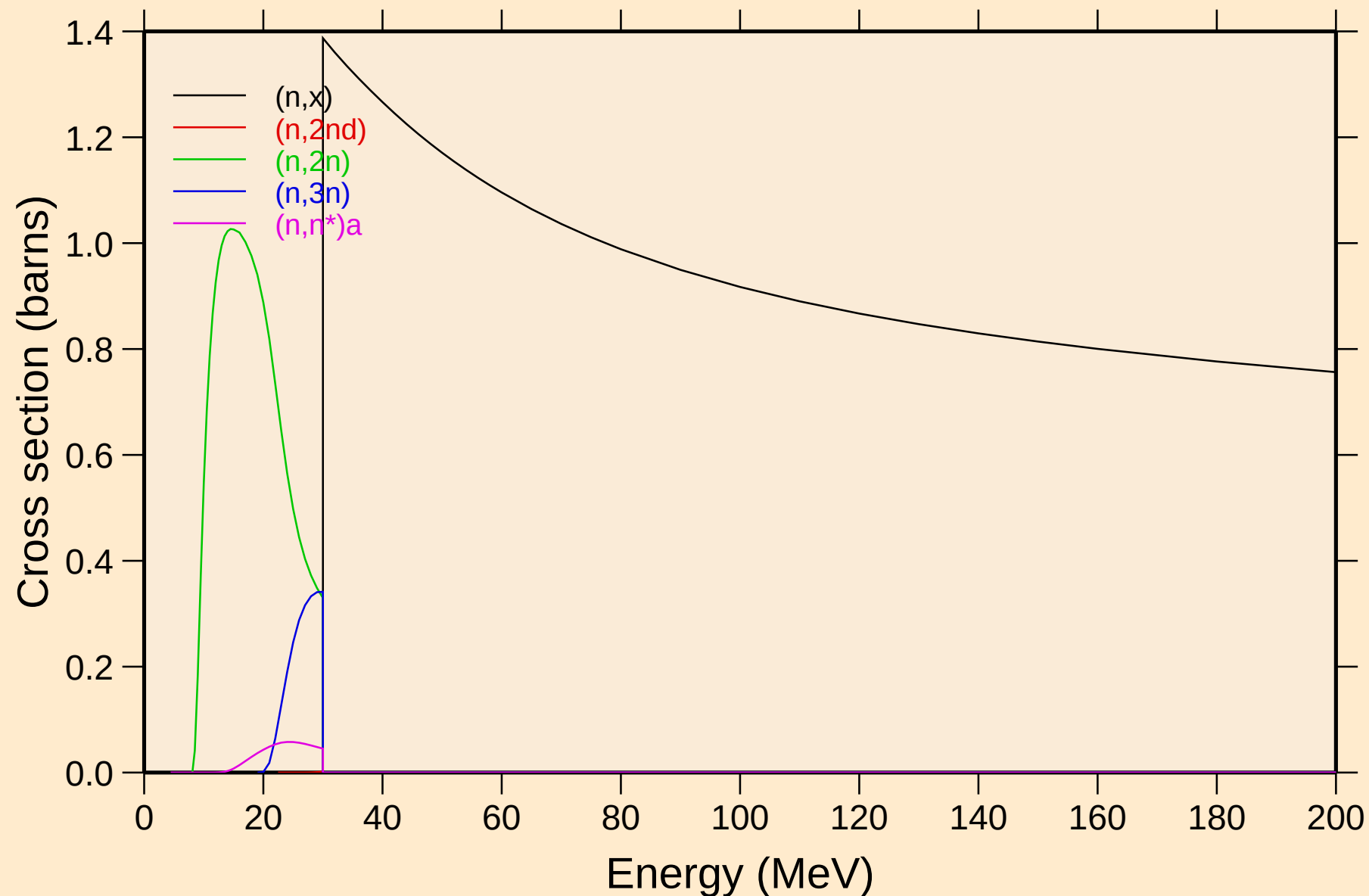
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



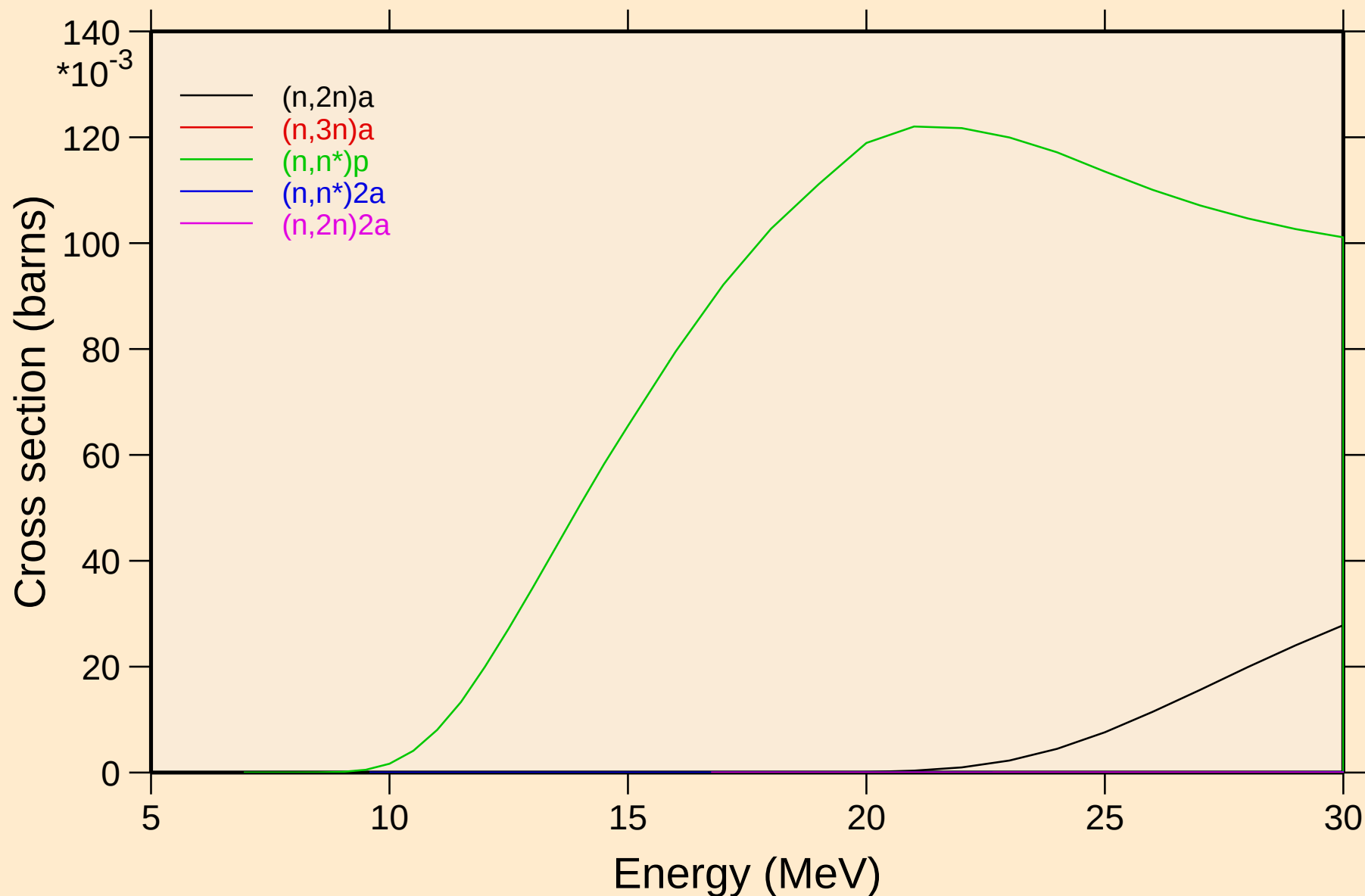
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Threshold reactions



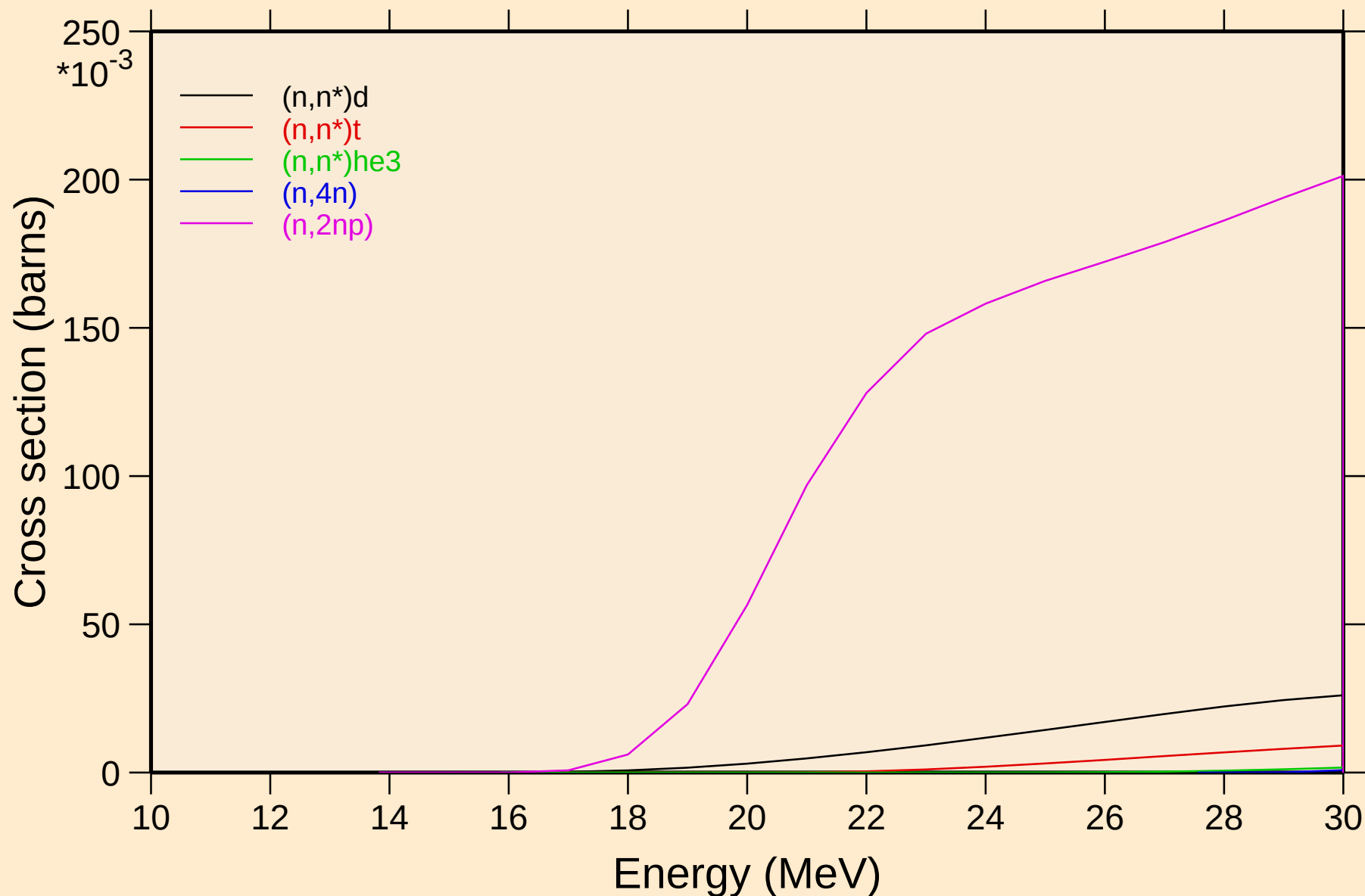
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Threshold reactions



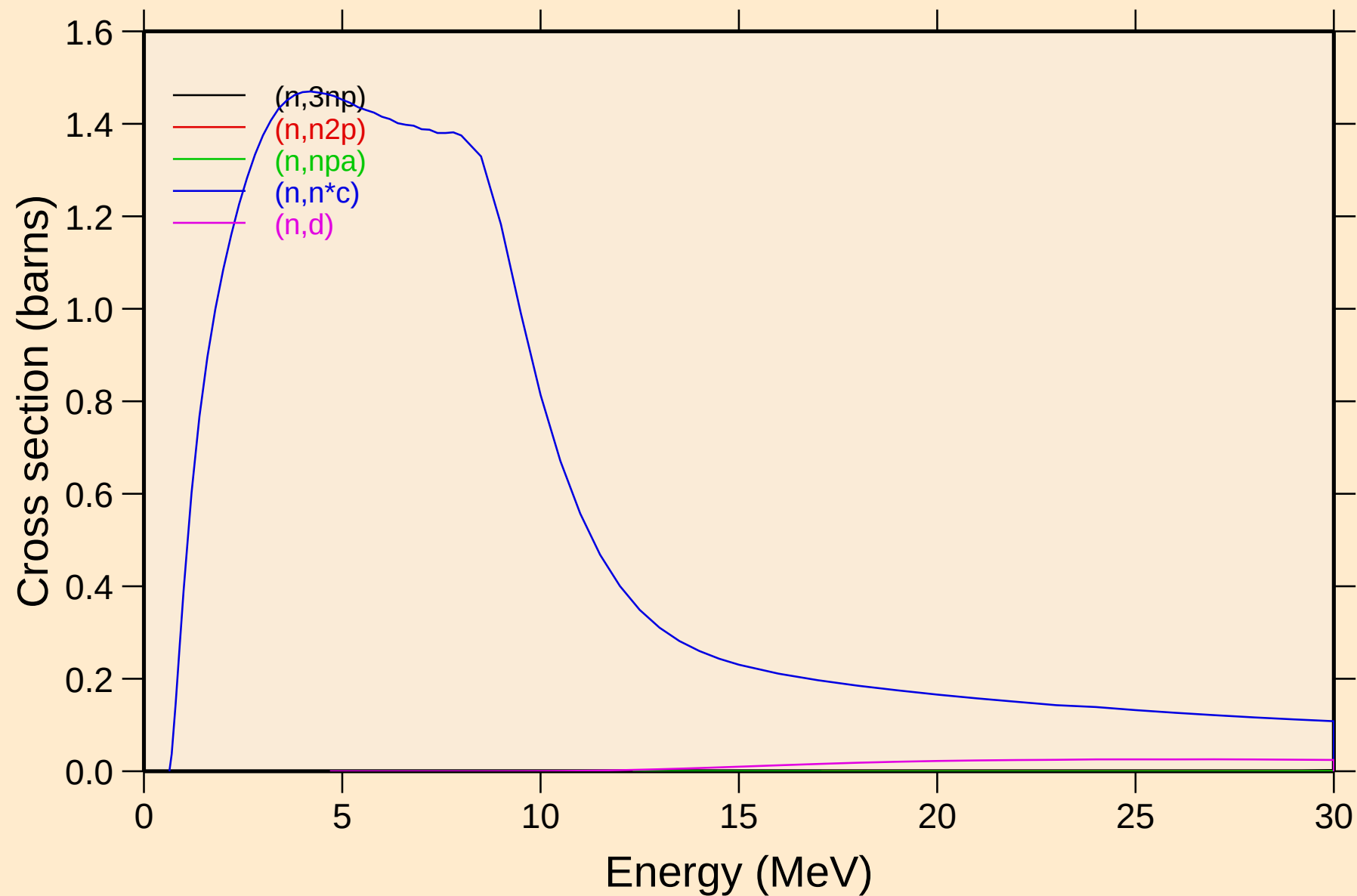
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Threshold reactions

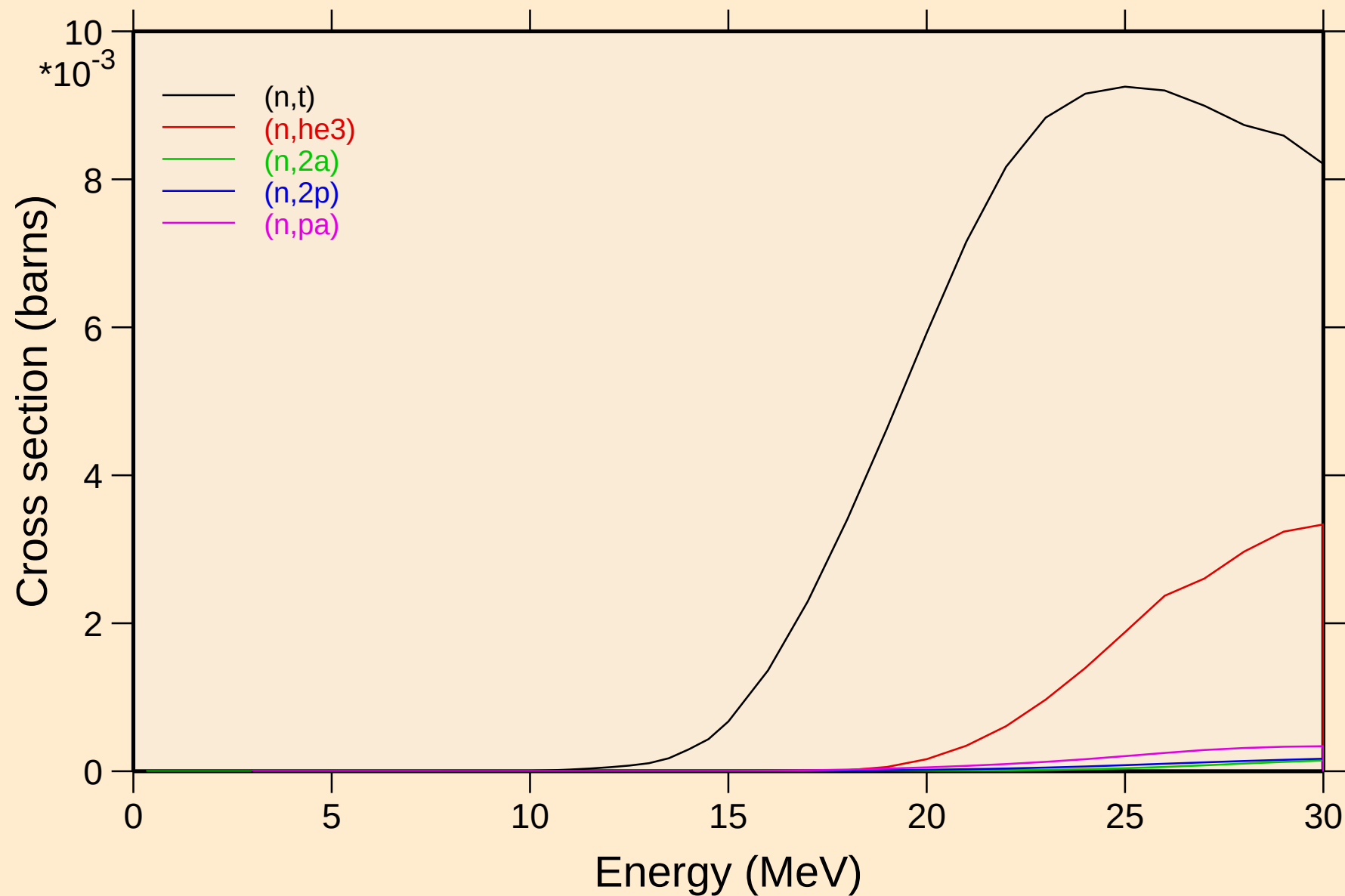


AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Threshold reactions

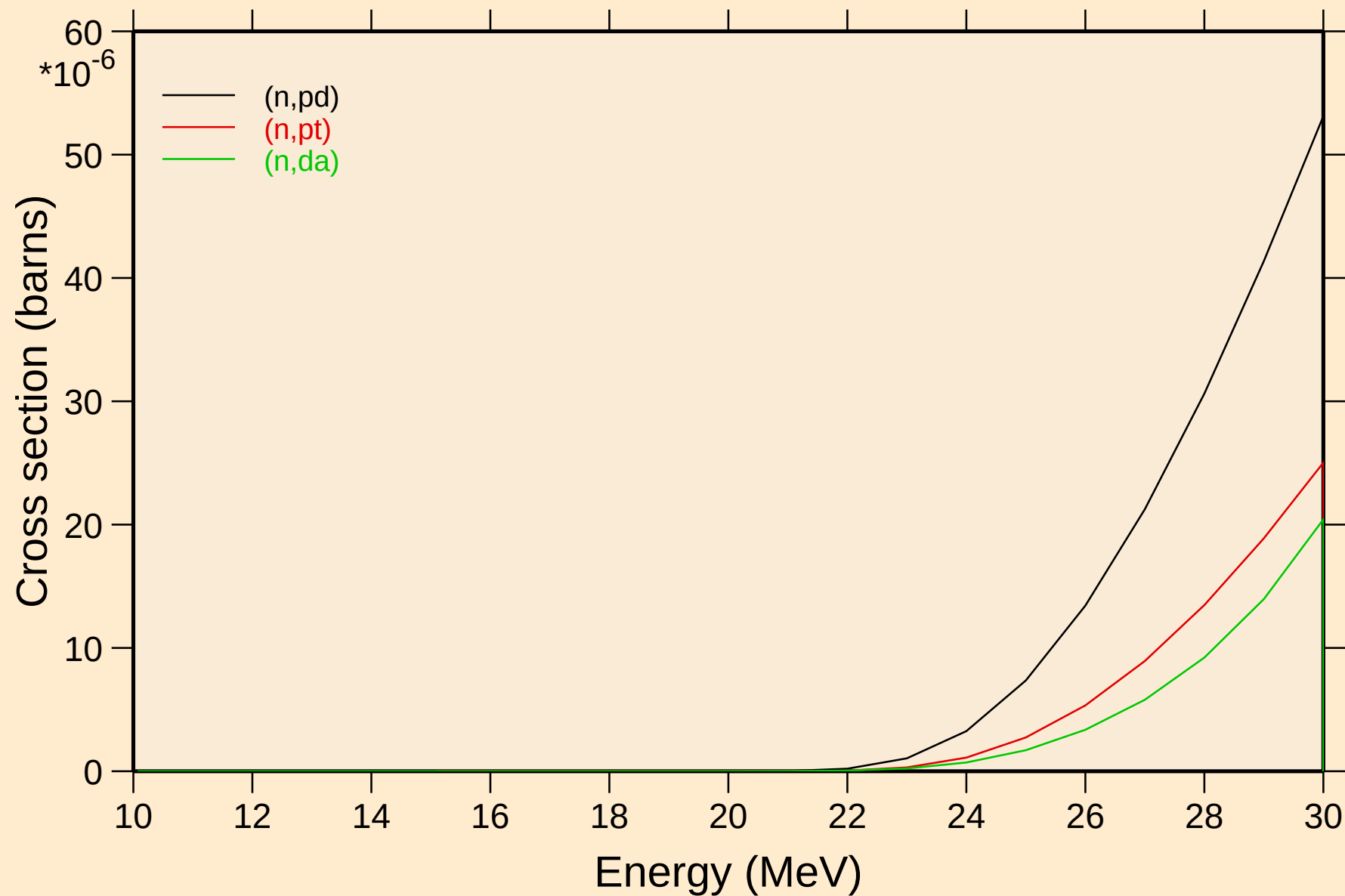


AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

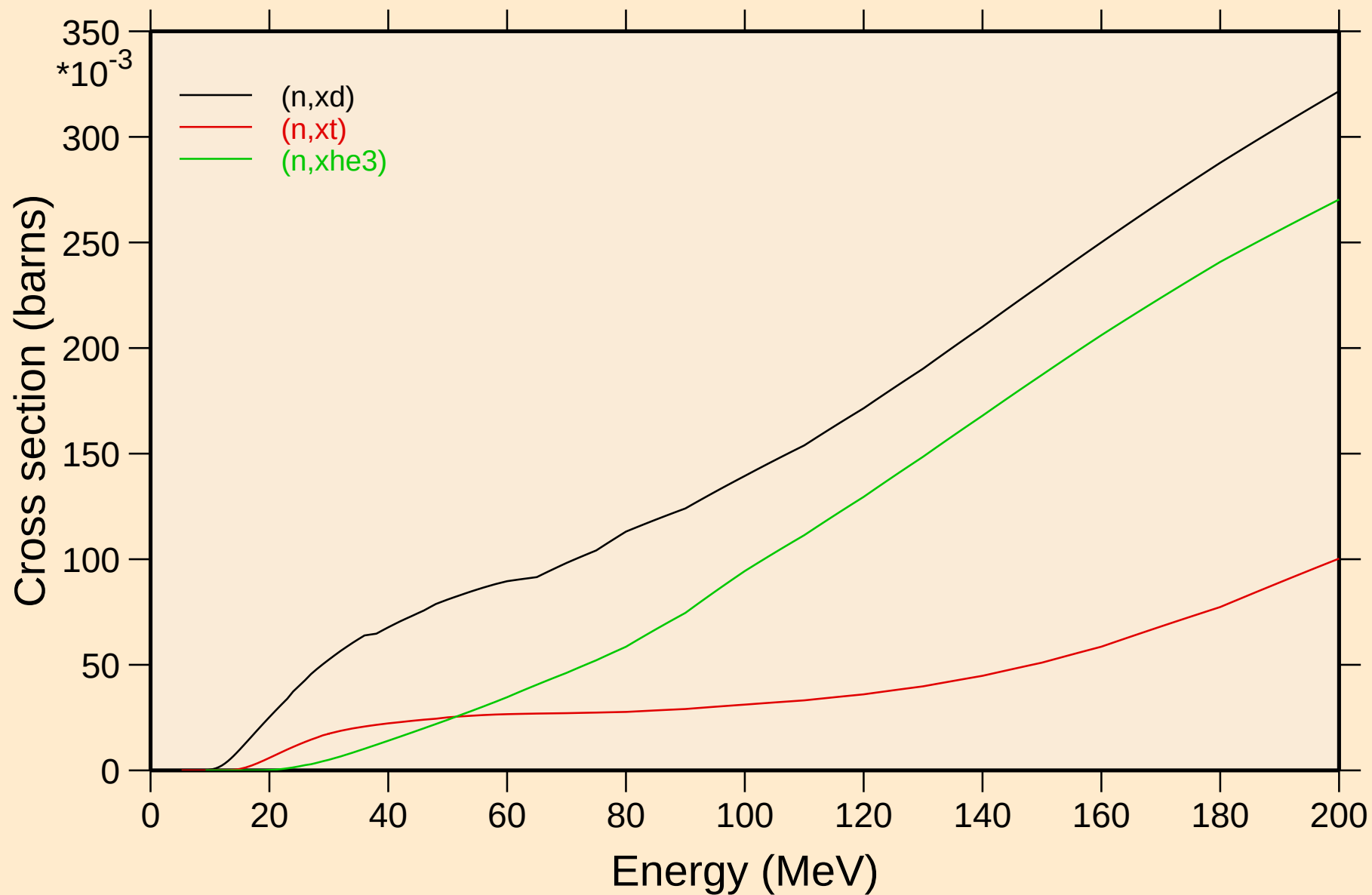


AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

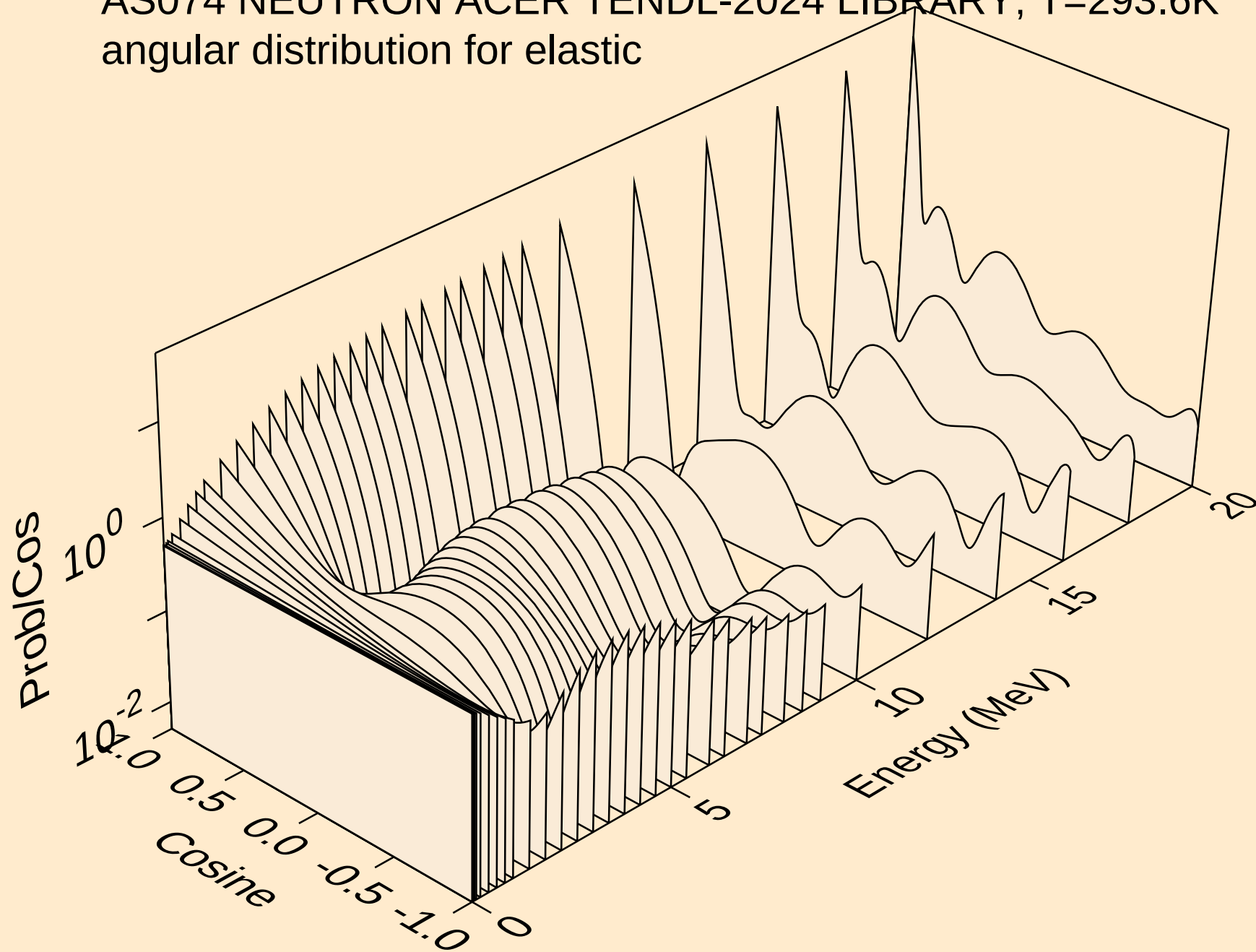
Threshold reactions



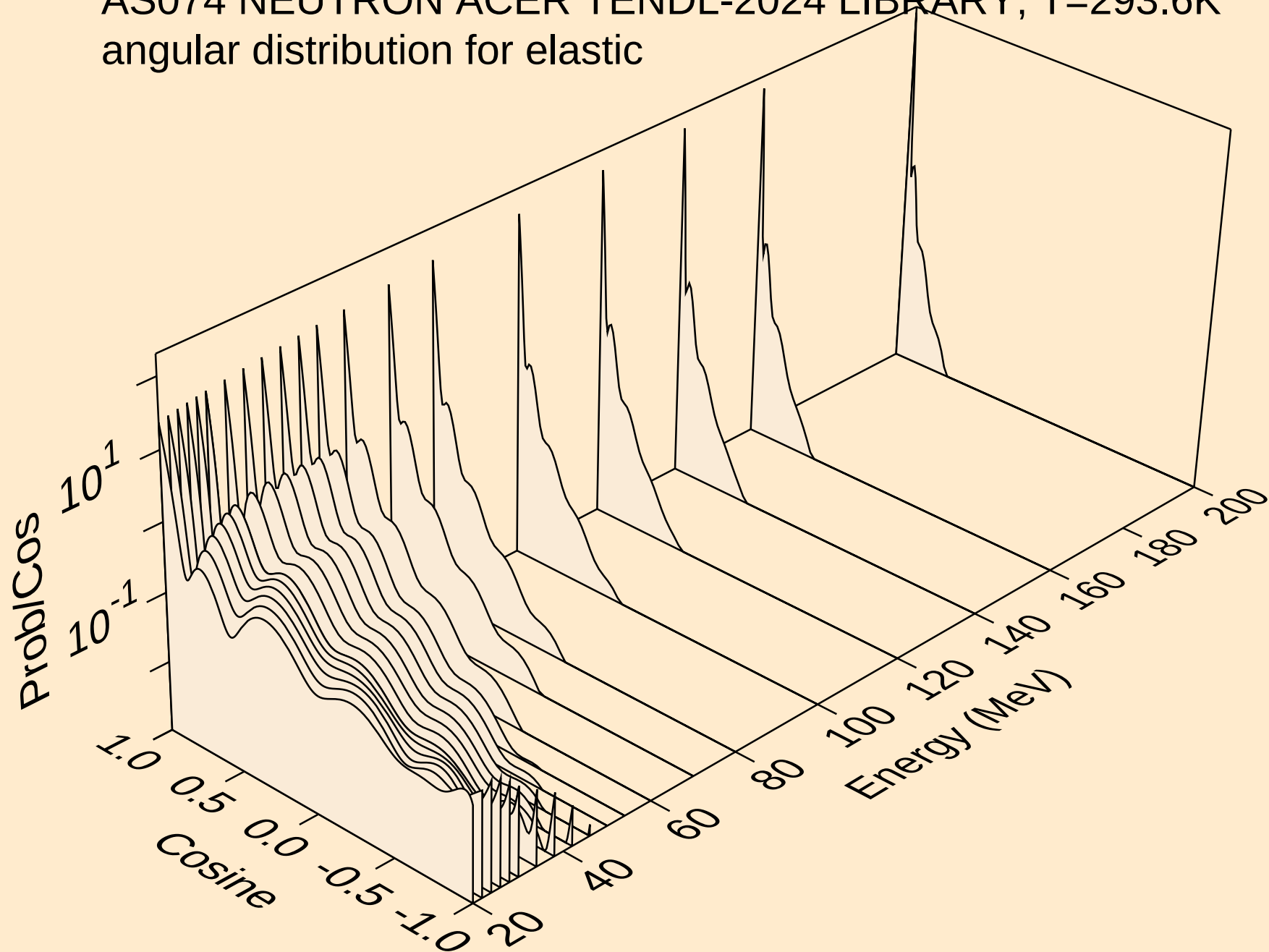
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



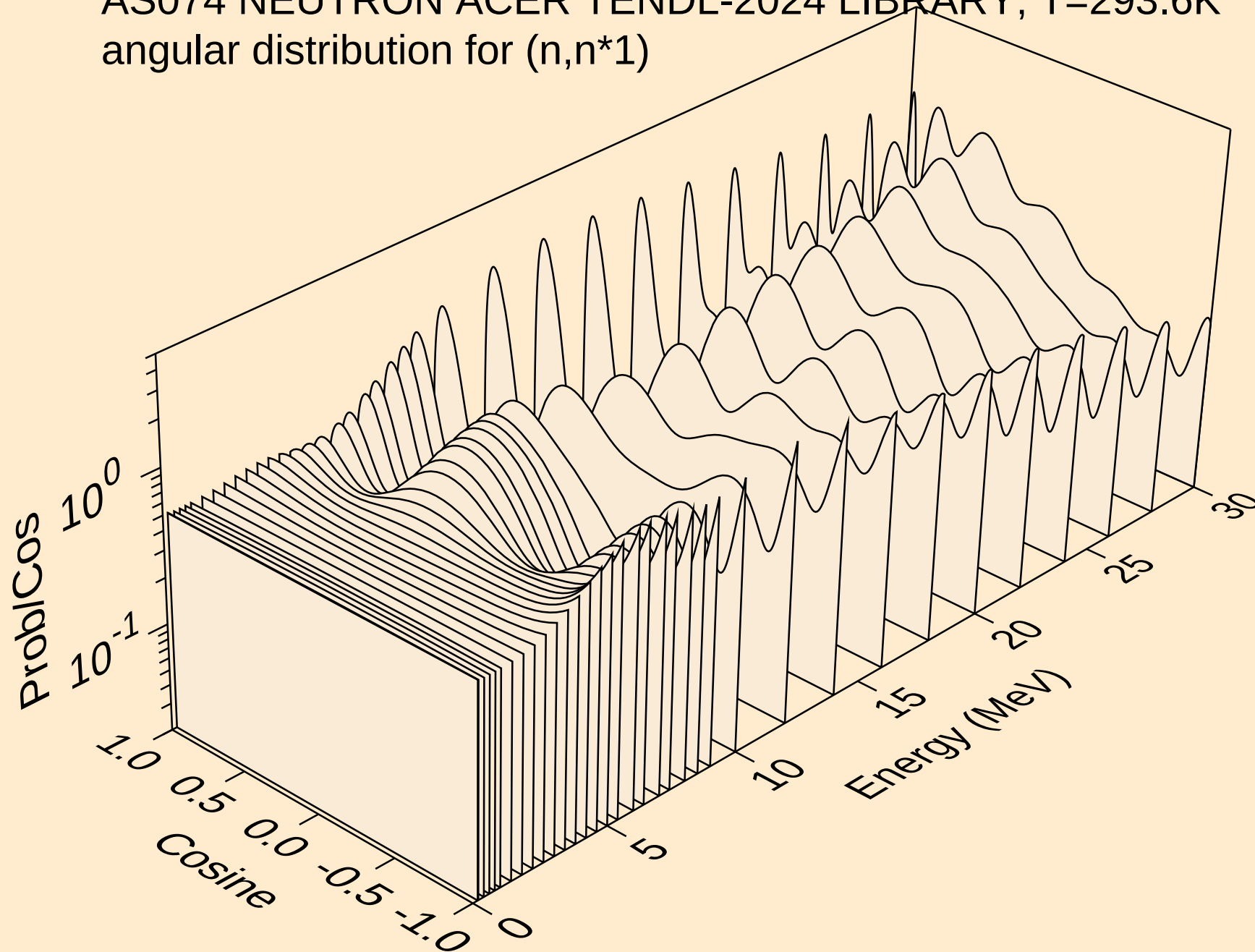
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



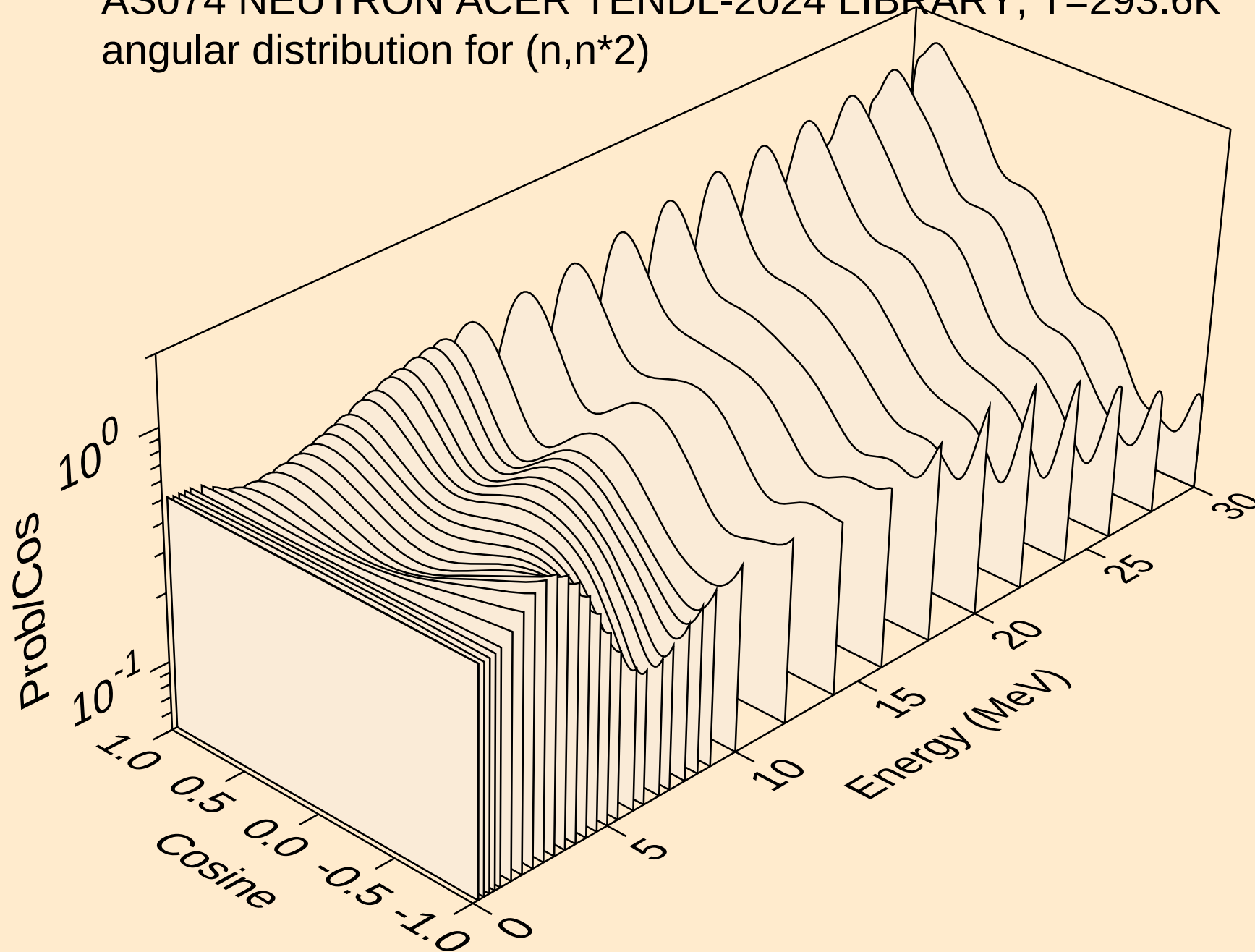
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



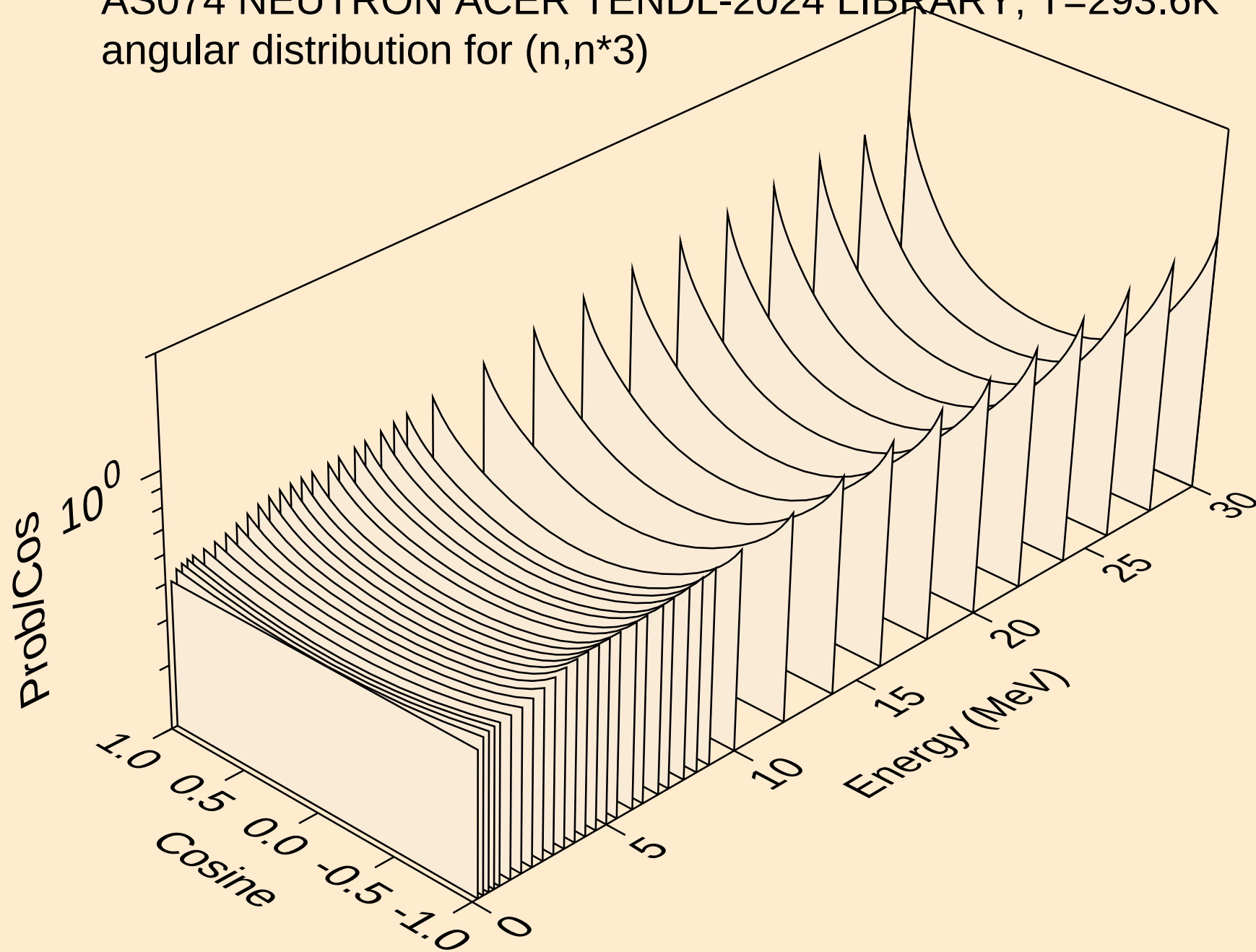
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



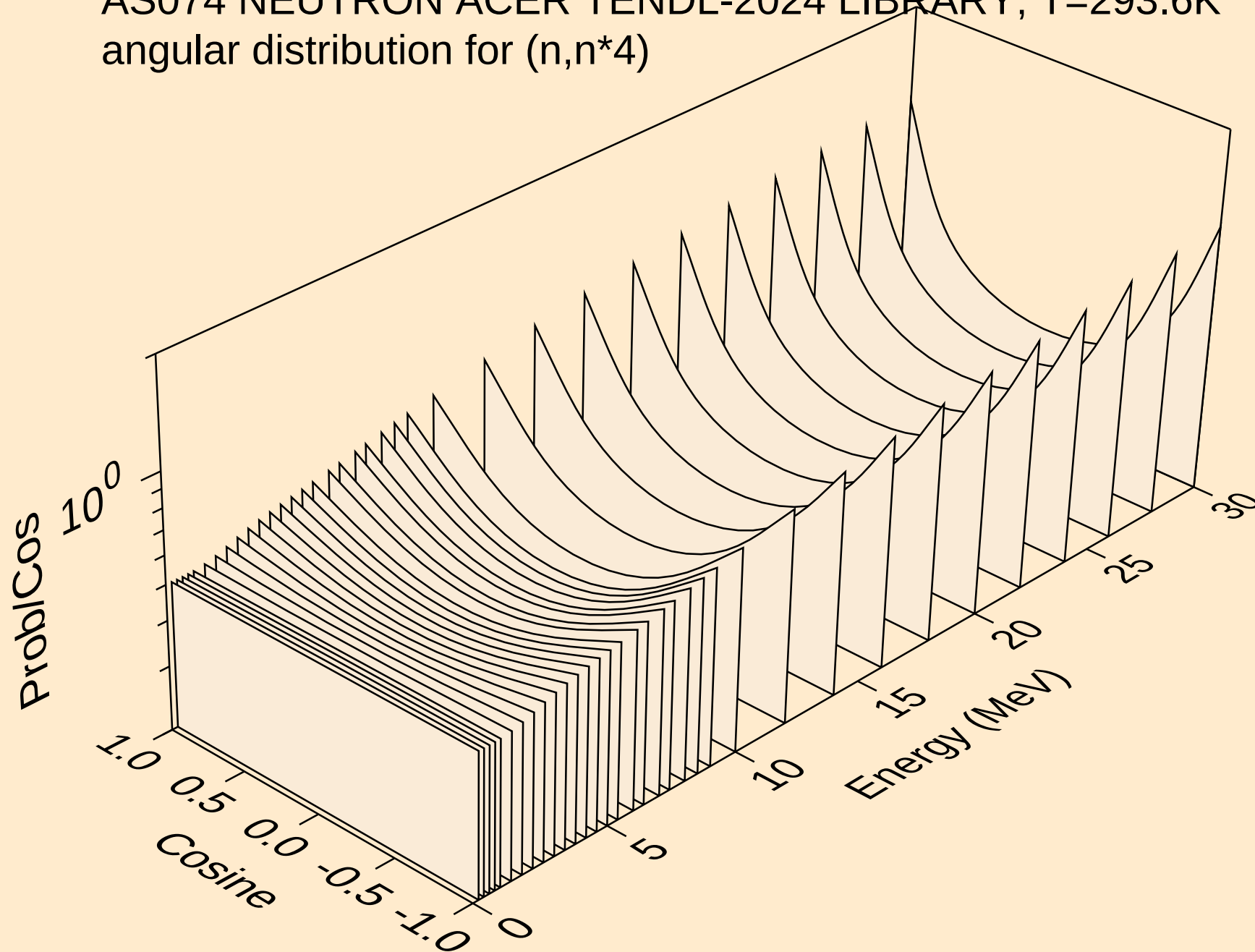
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



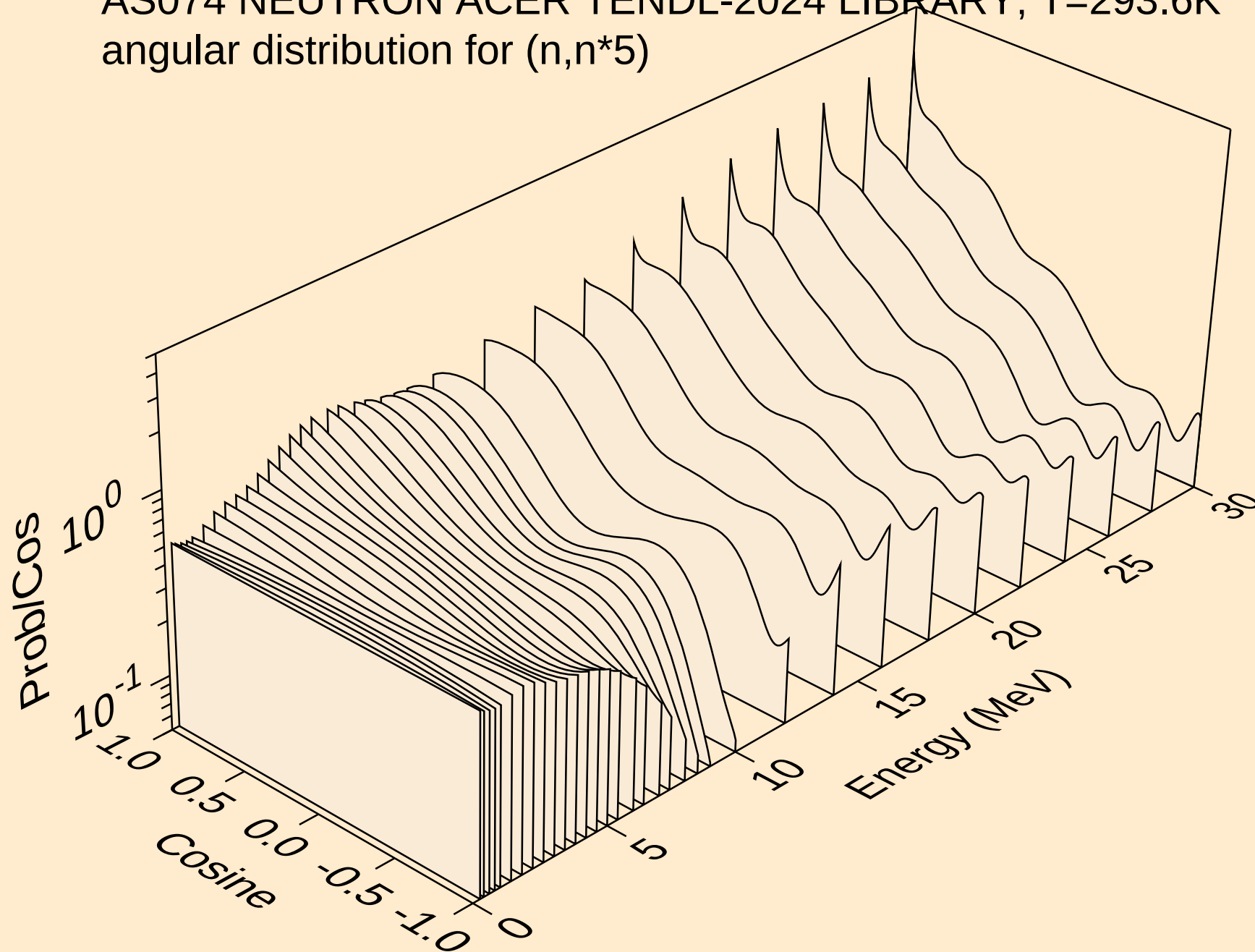
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



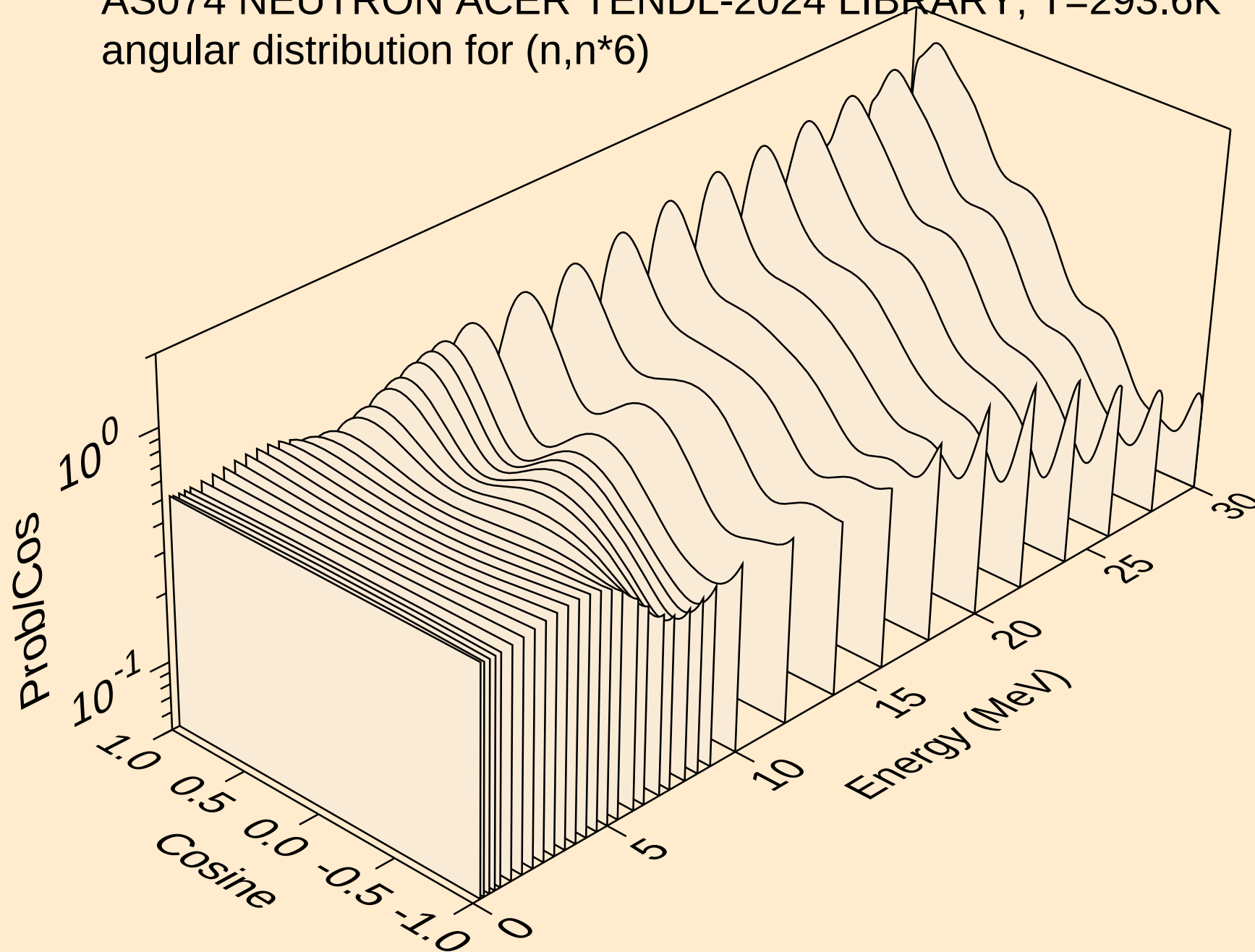
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



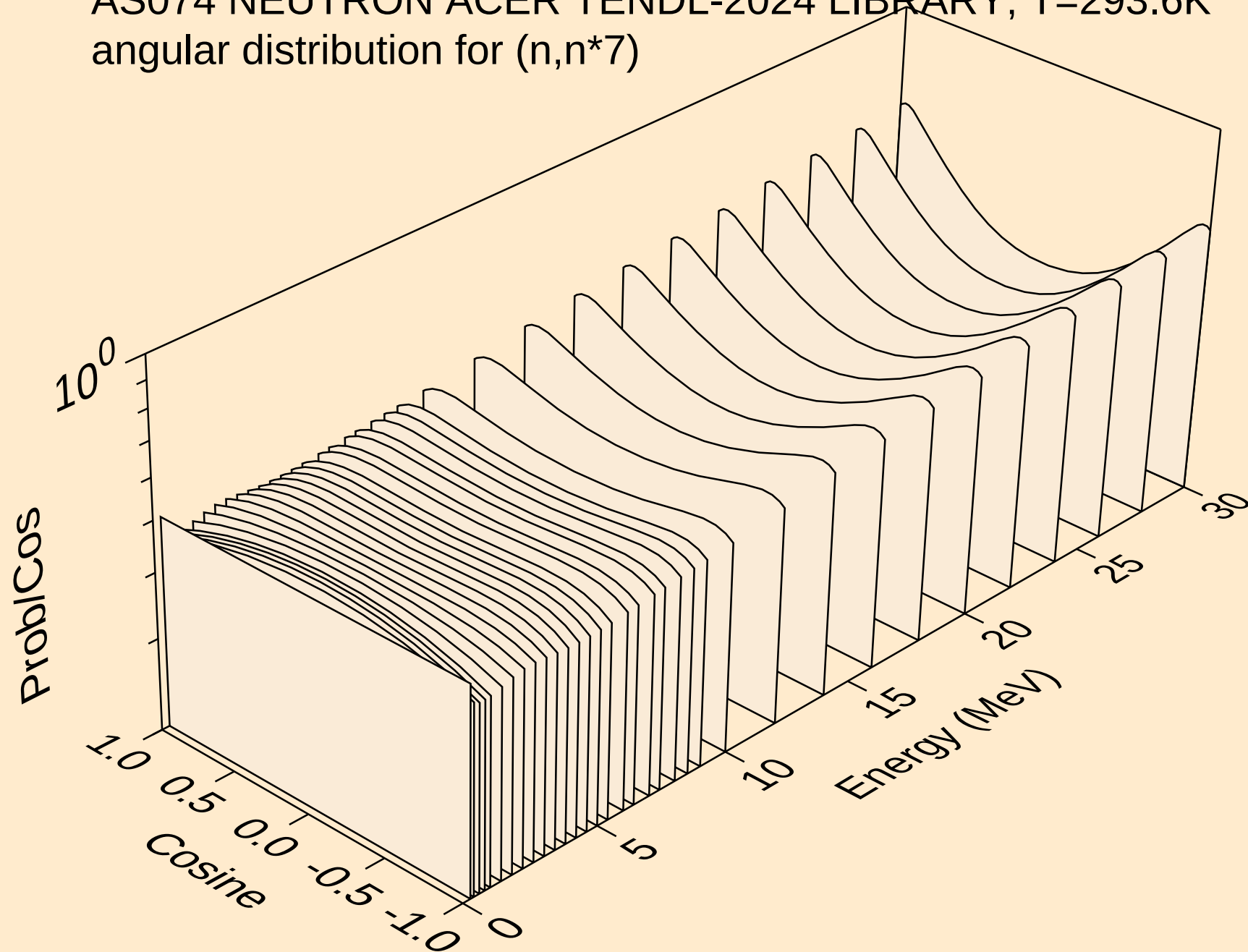
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



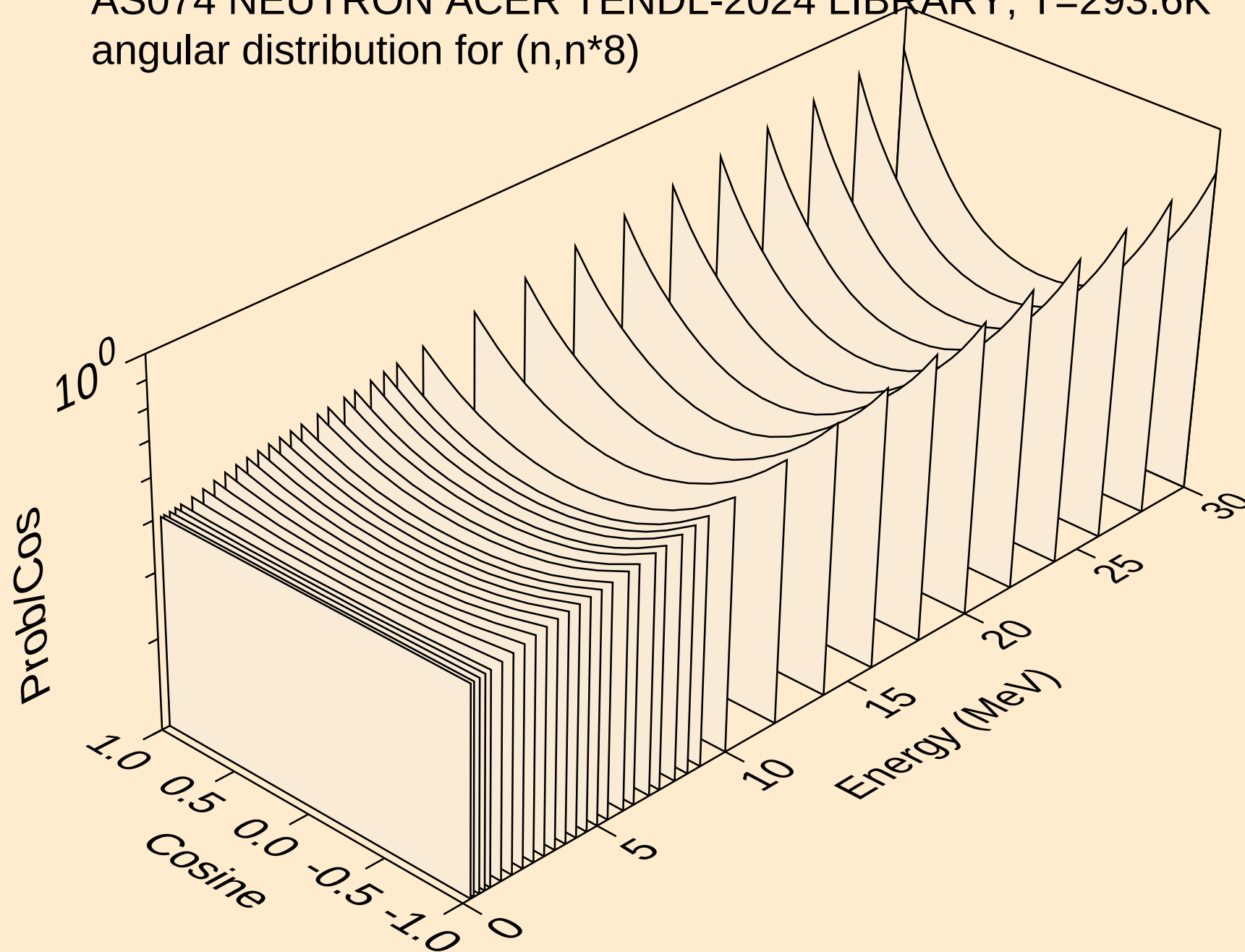
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



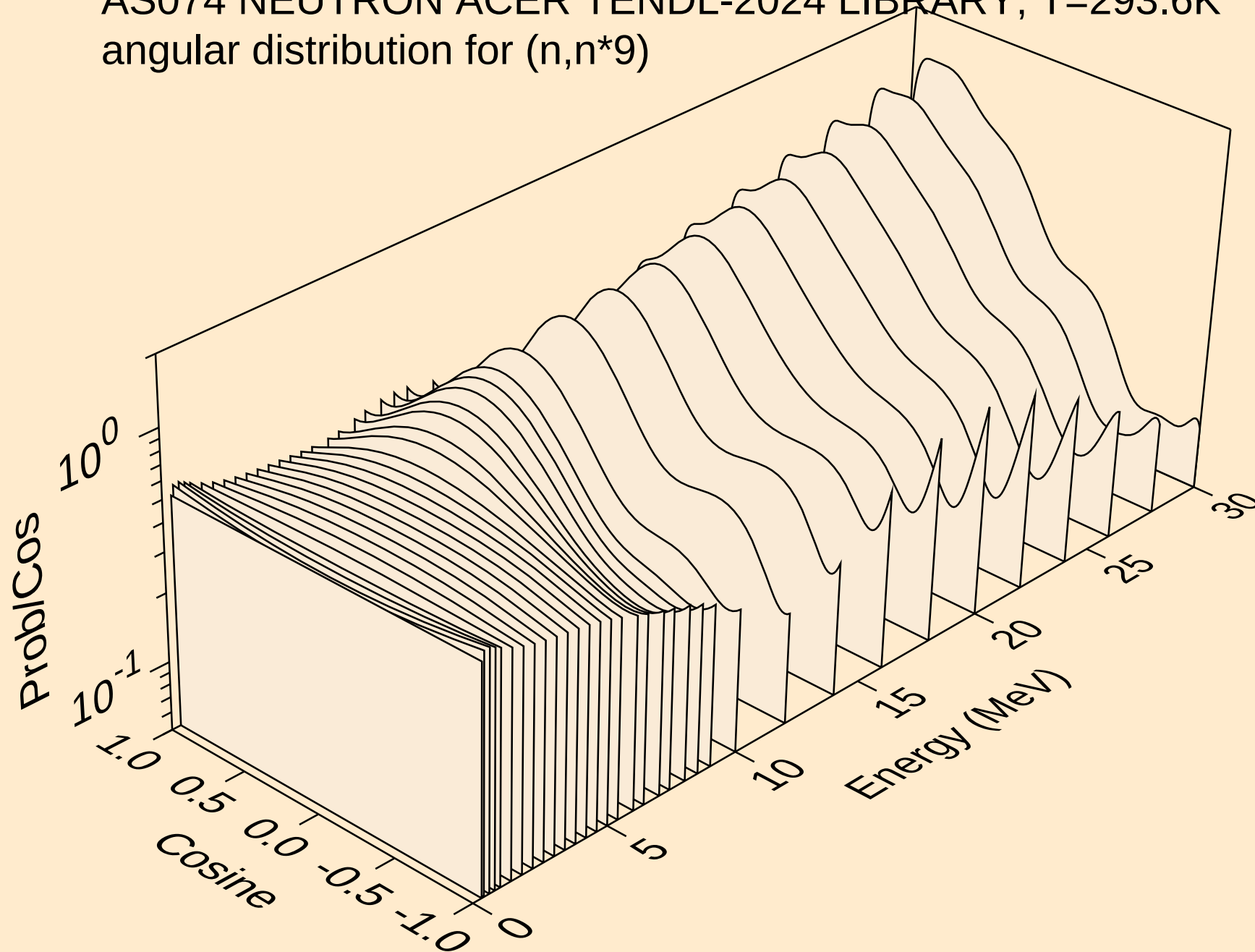
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



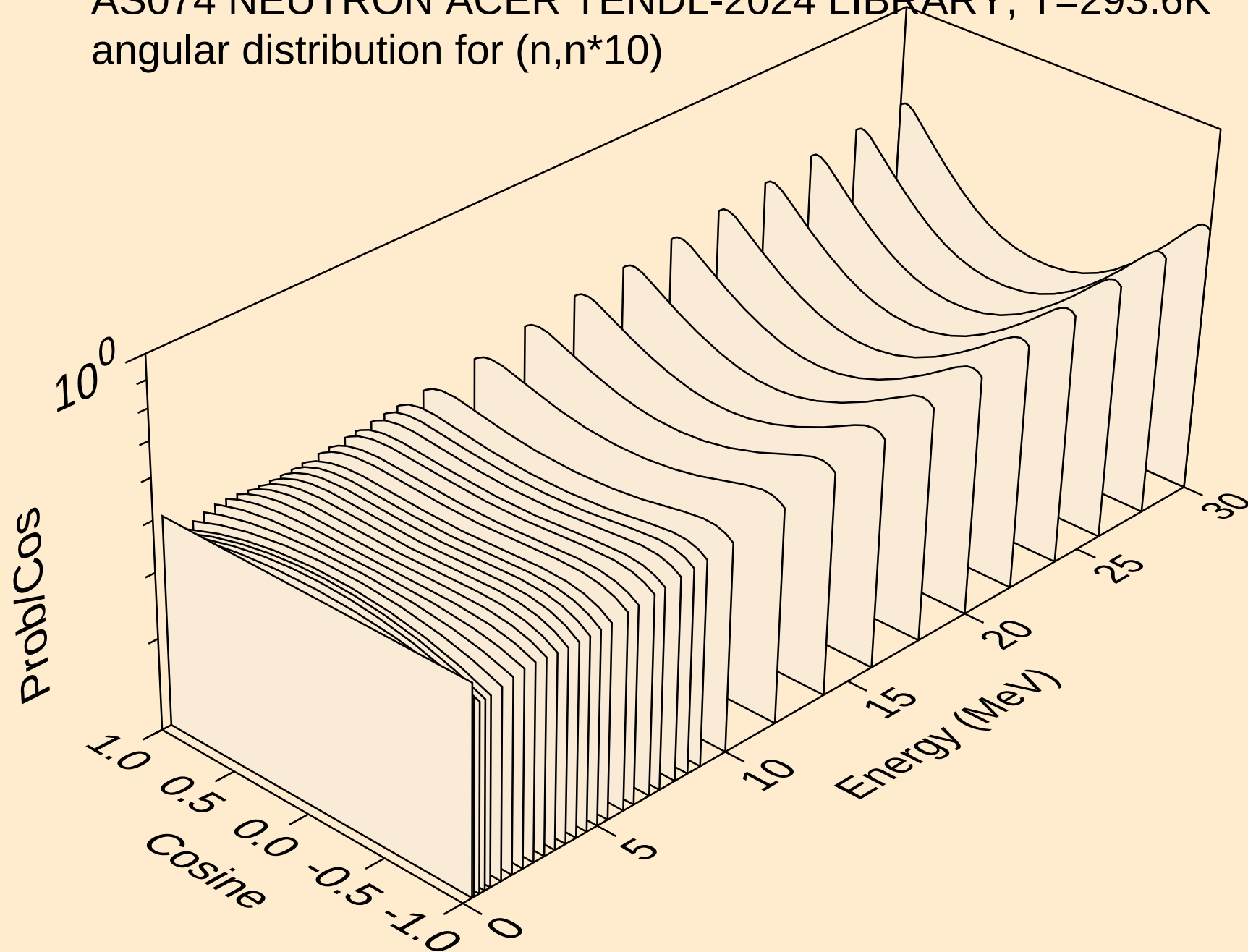
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angular distribution for (n,n*8)



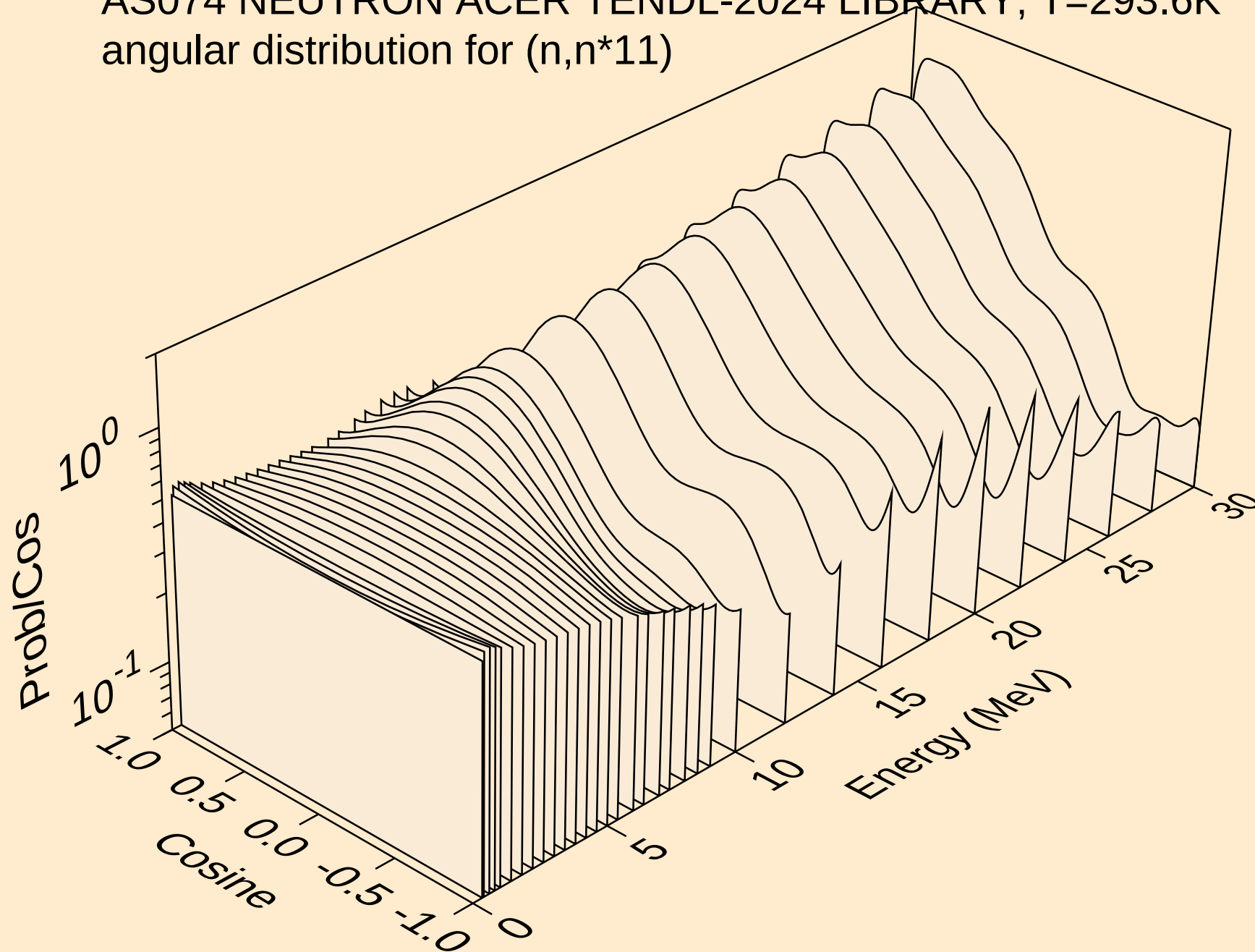
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



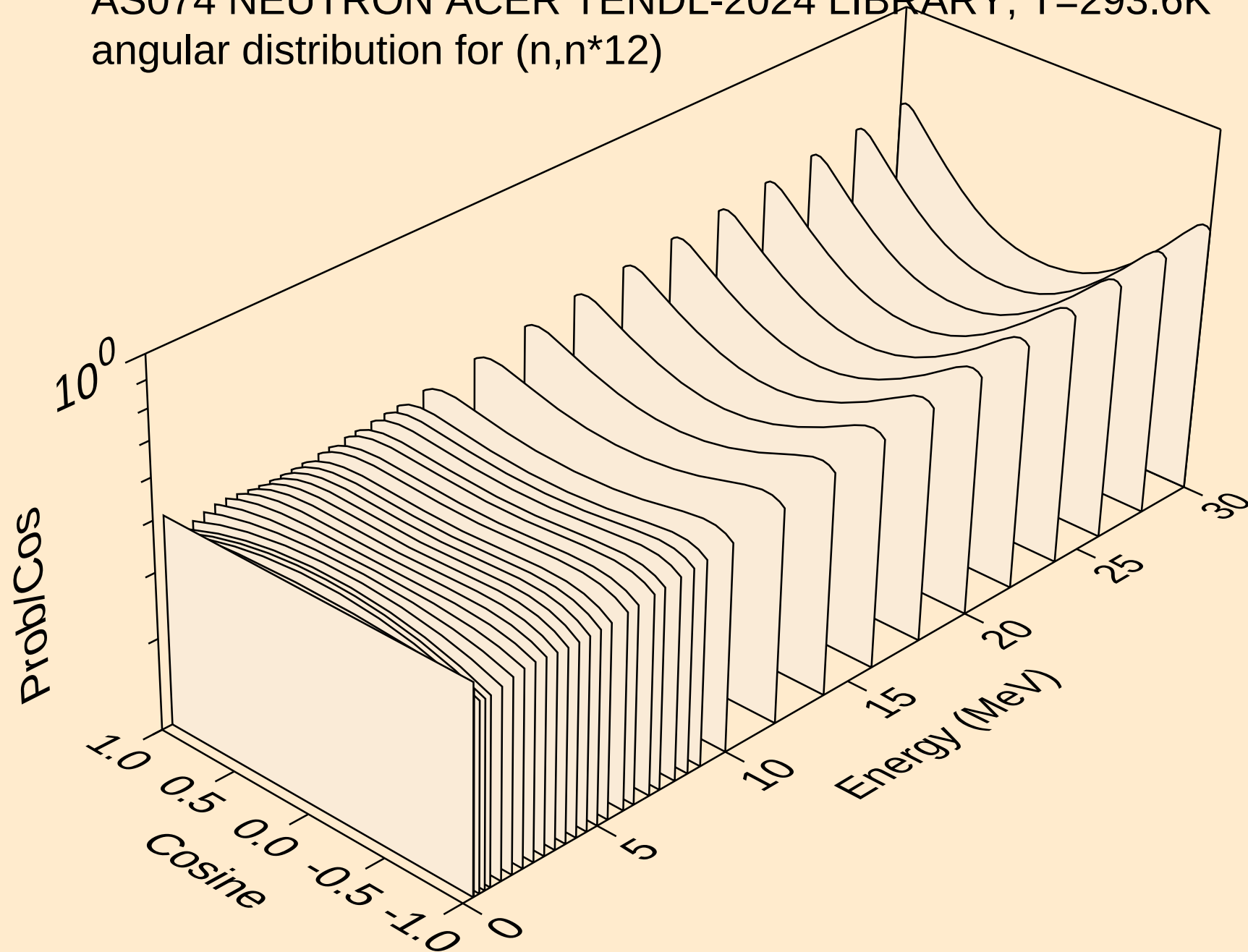
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angular distribution for (n,n*10)



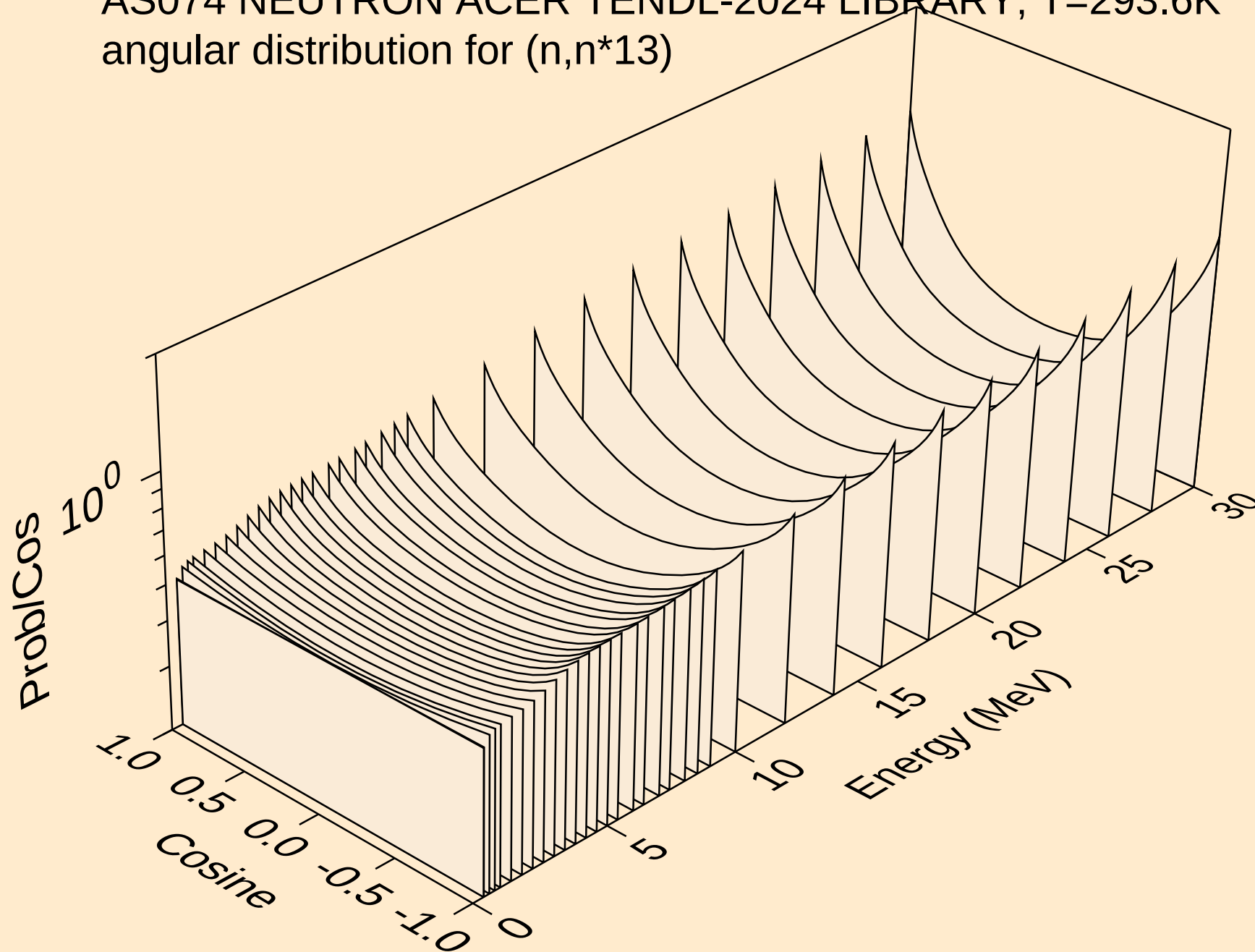
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angular distribution for (n,n*11)



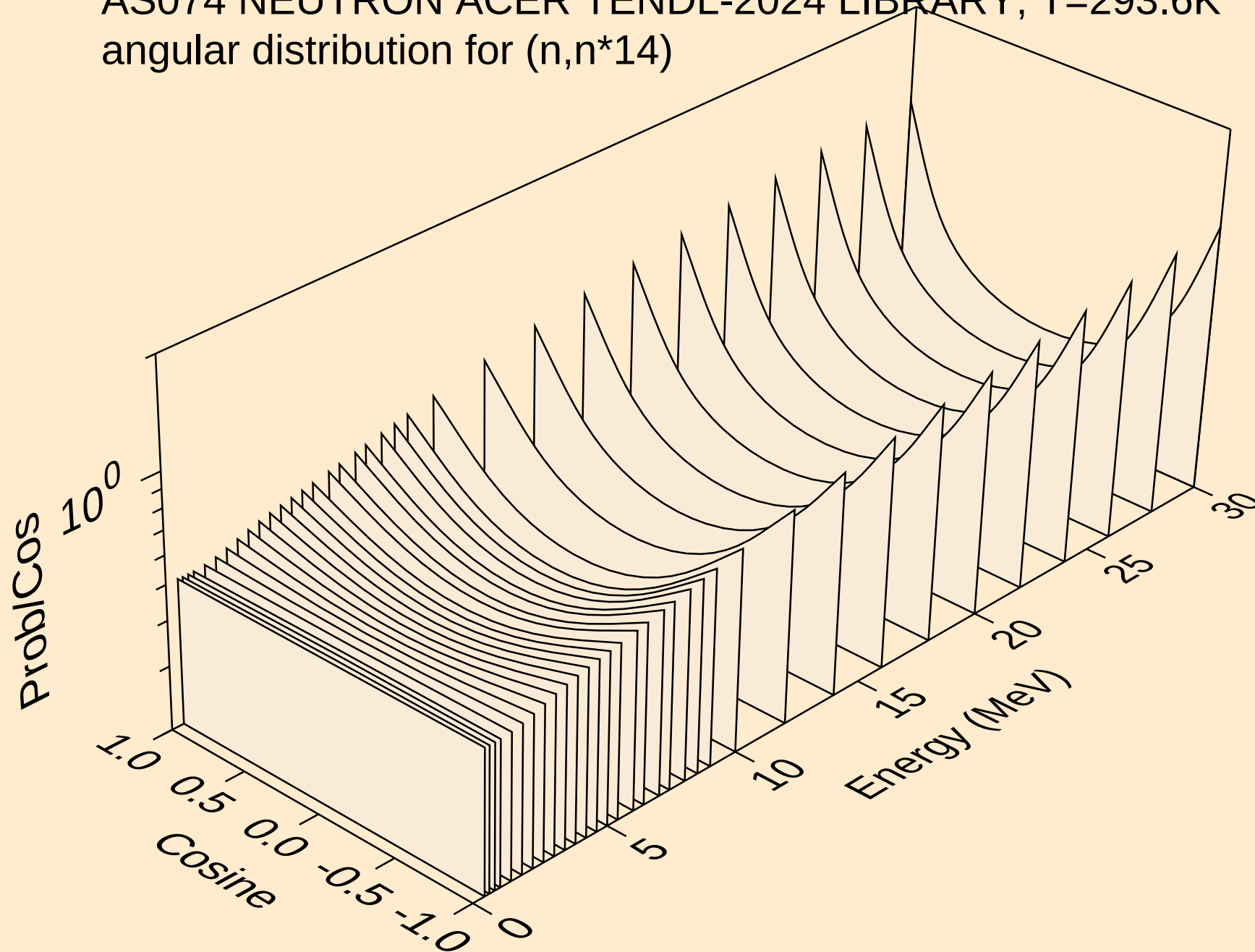
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angular distribution for (n,n*12)



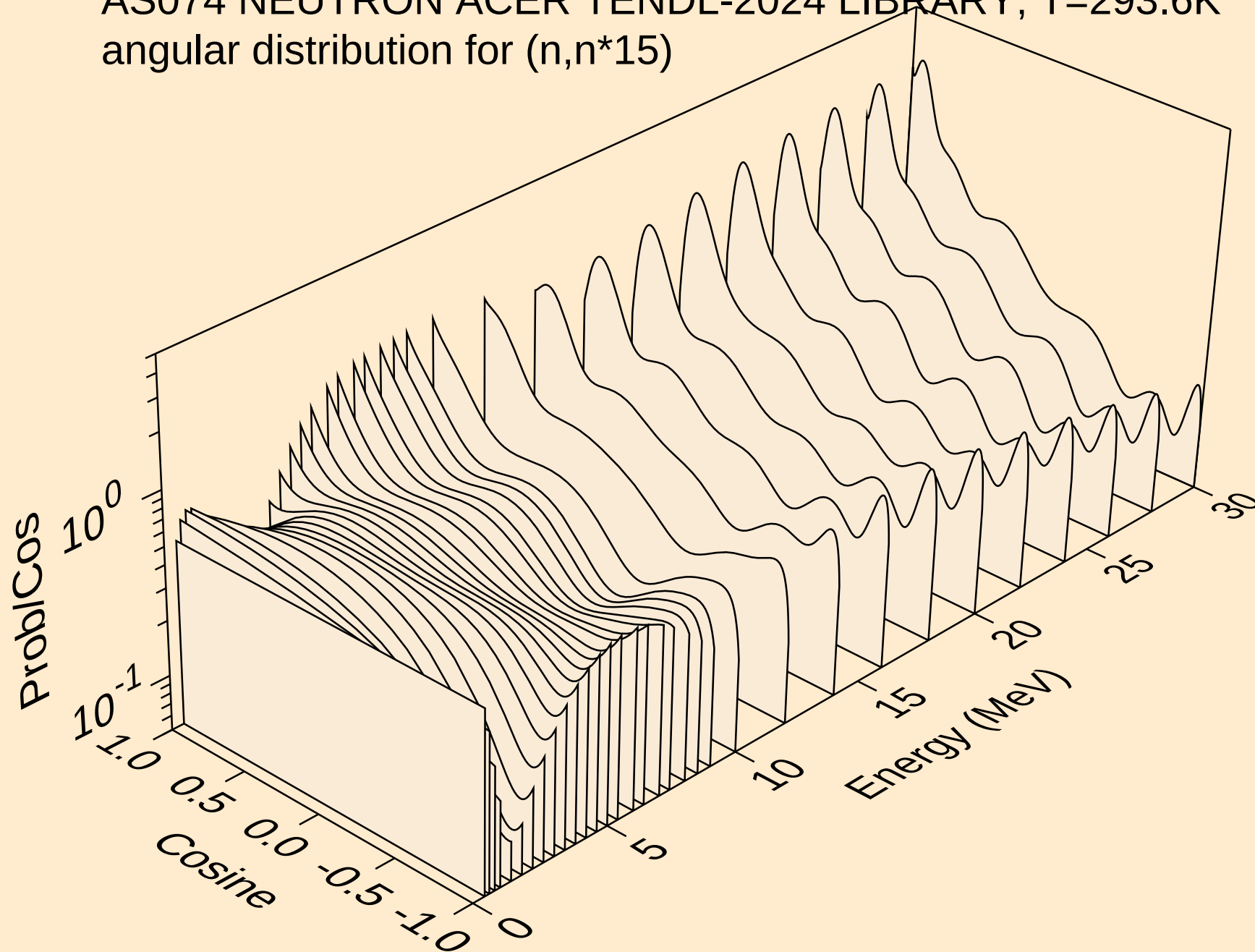
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angular distribution for (n,n*13)



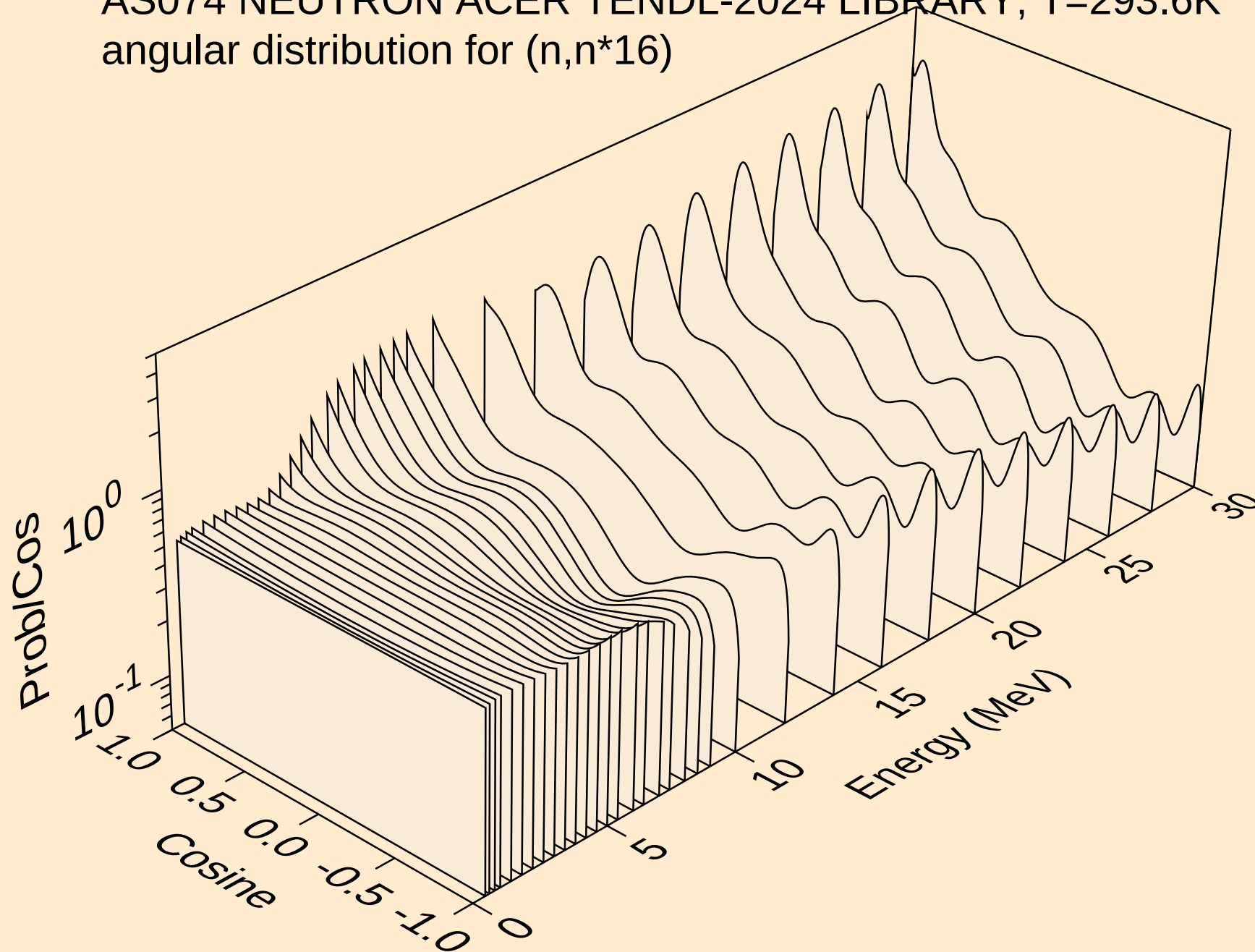
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angular distribution for (n,n*14)



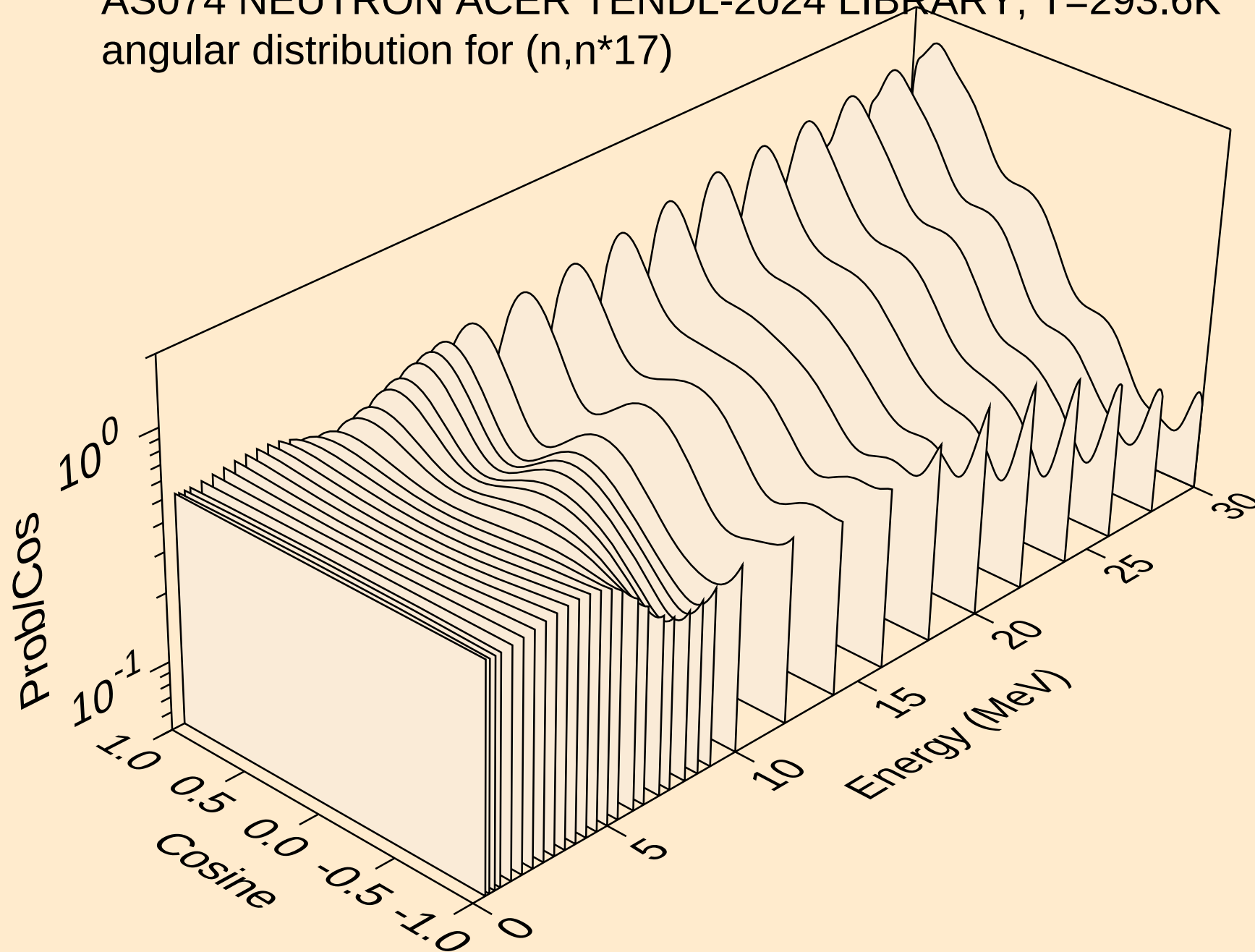
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angular distribution for (n,n*15)



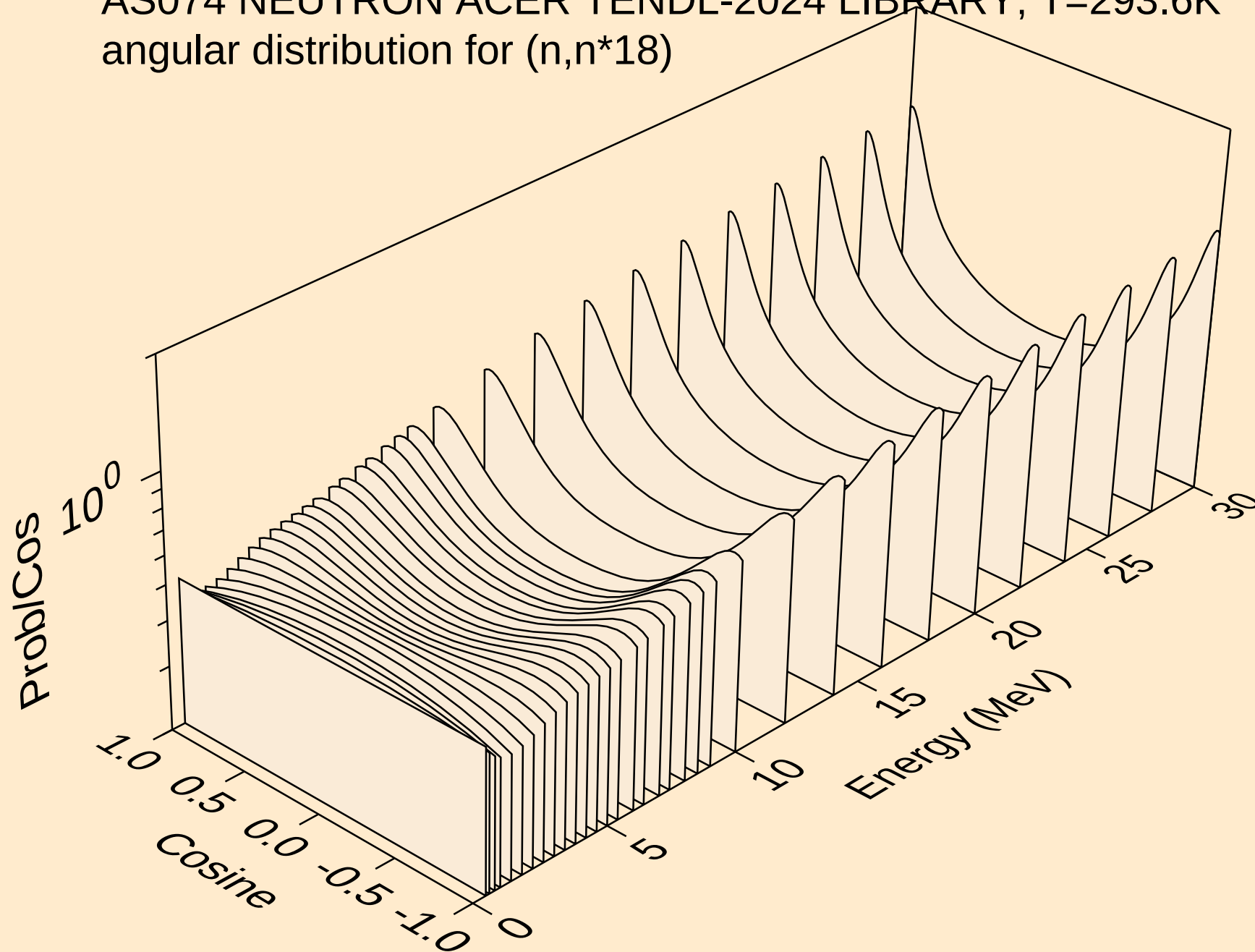
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



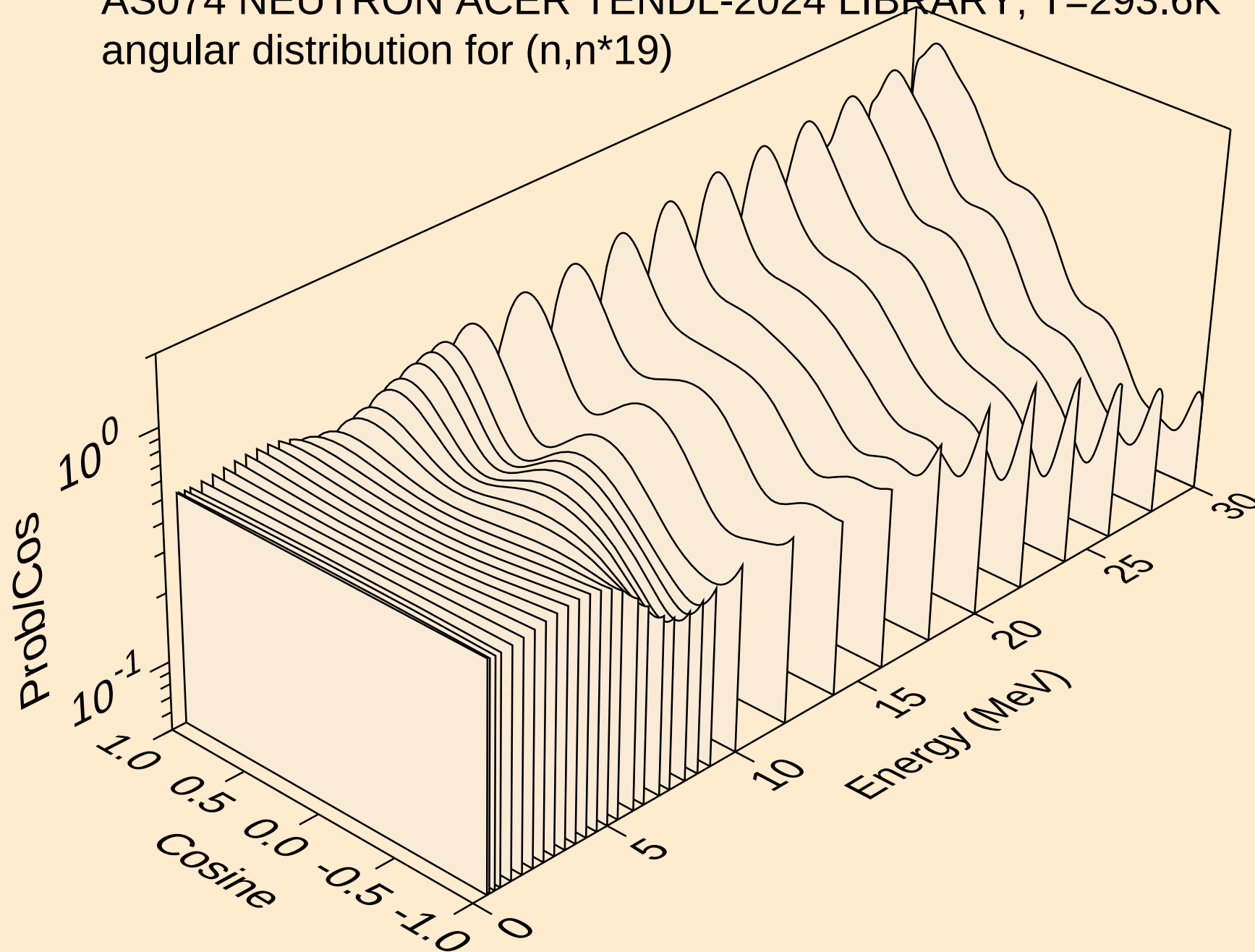
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angular distribution for (n,n*17)



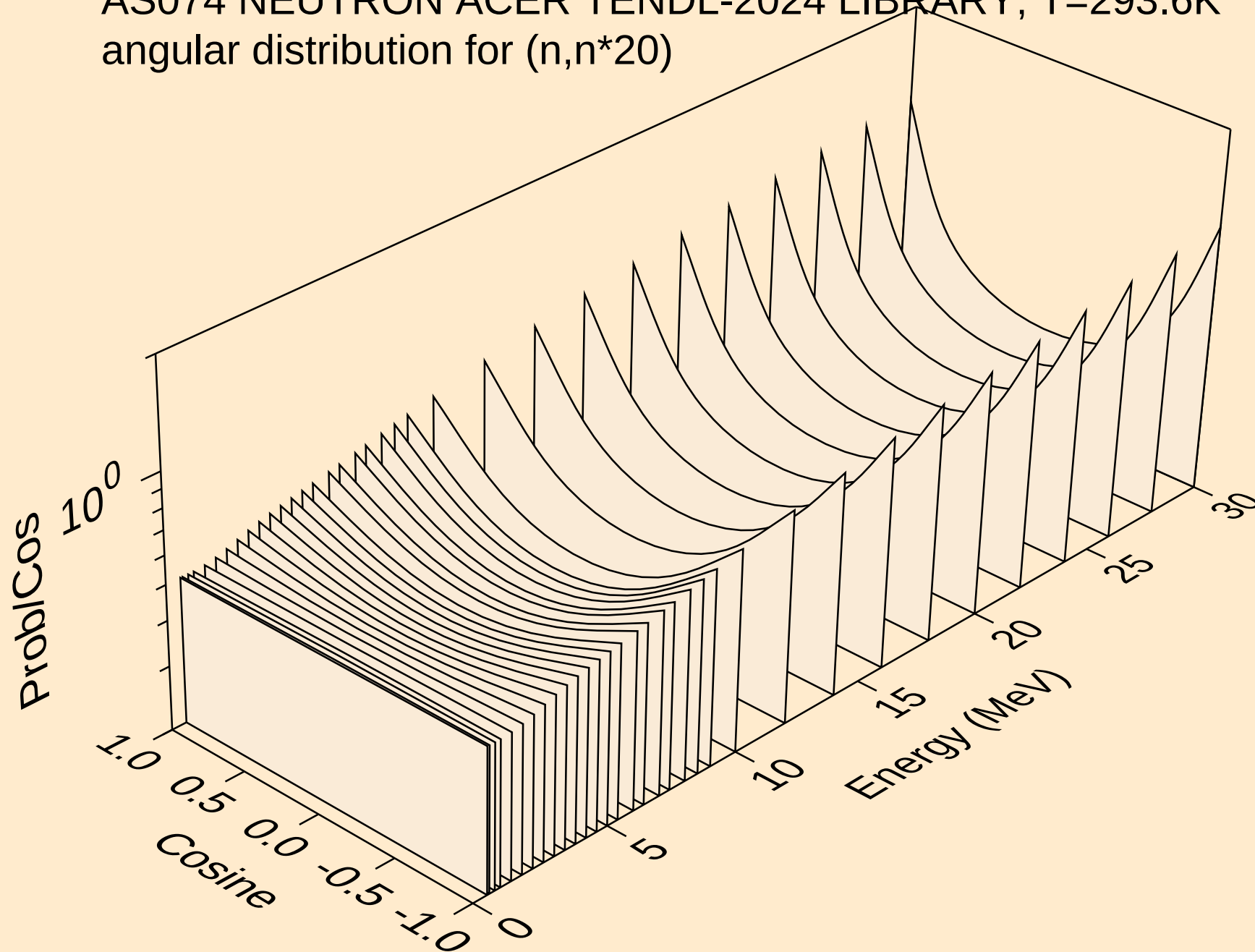
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angular distribution for (n,n*18)



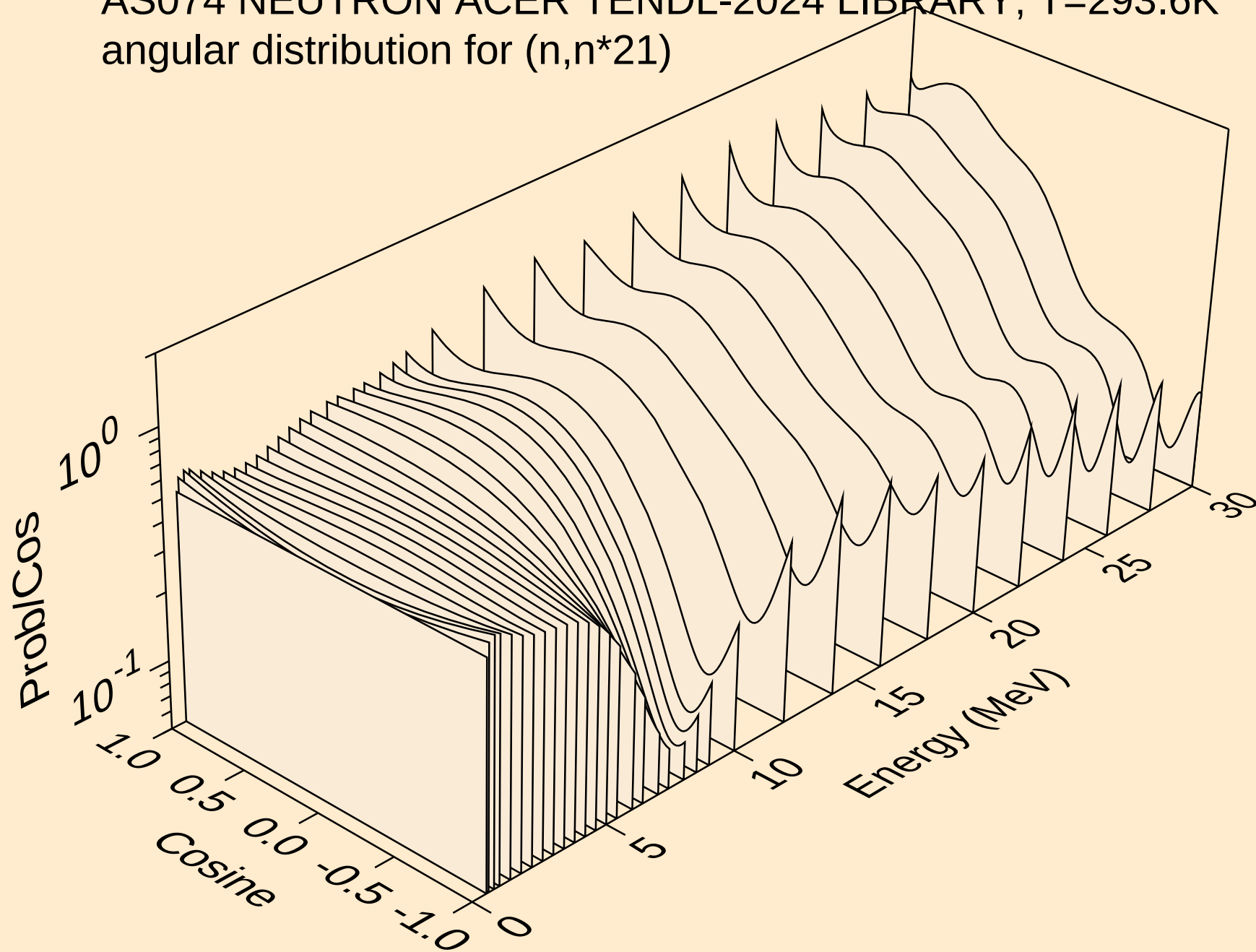
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angular distribution for (n,n*19)



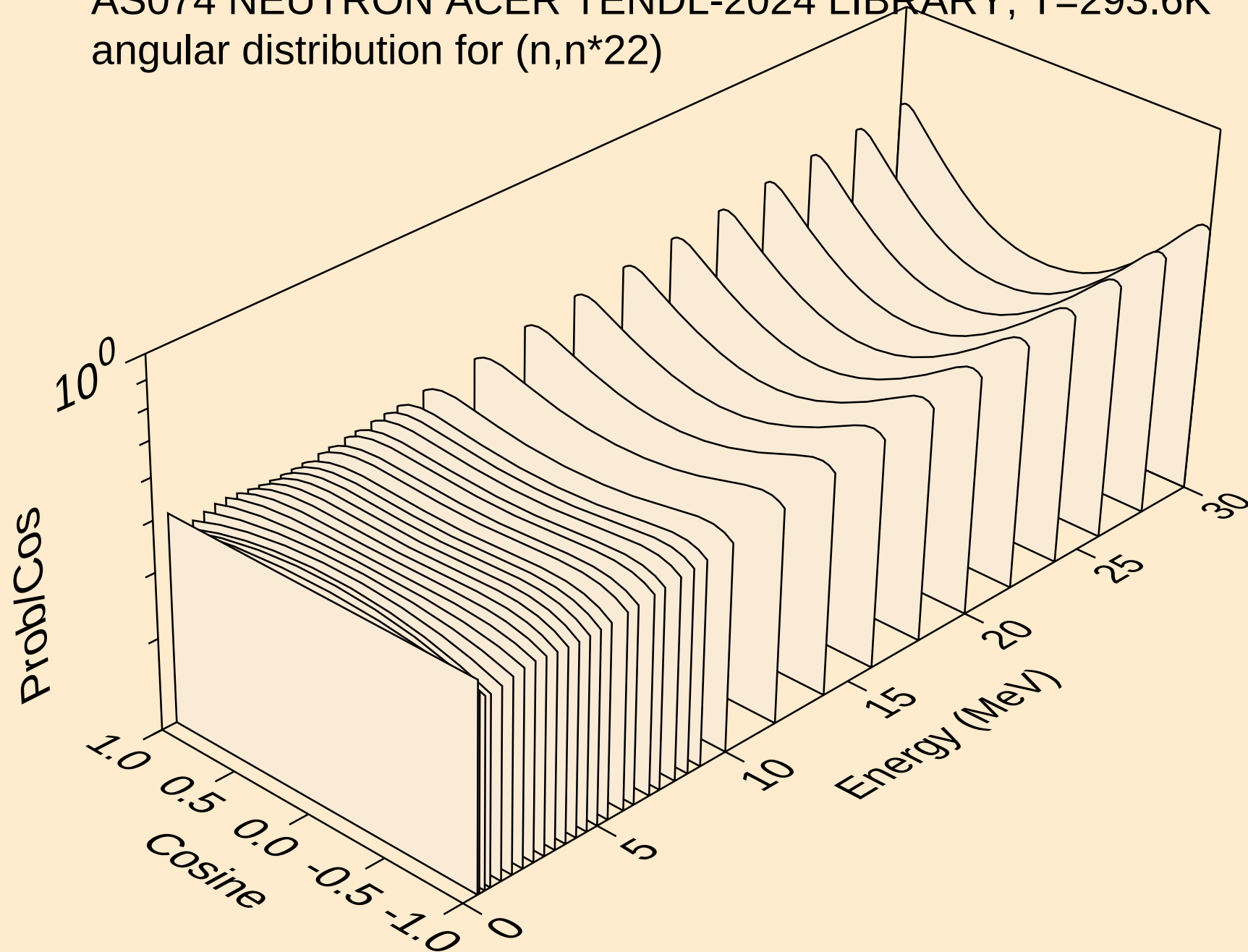
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angular distribution for (n,n*20)



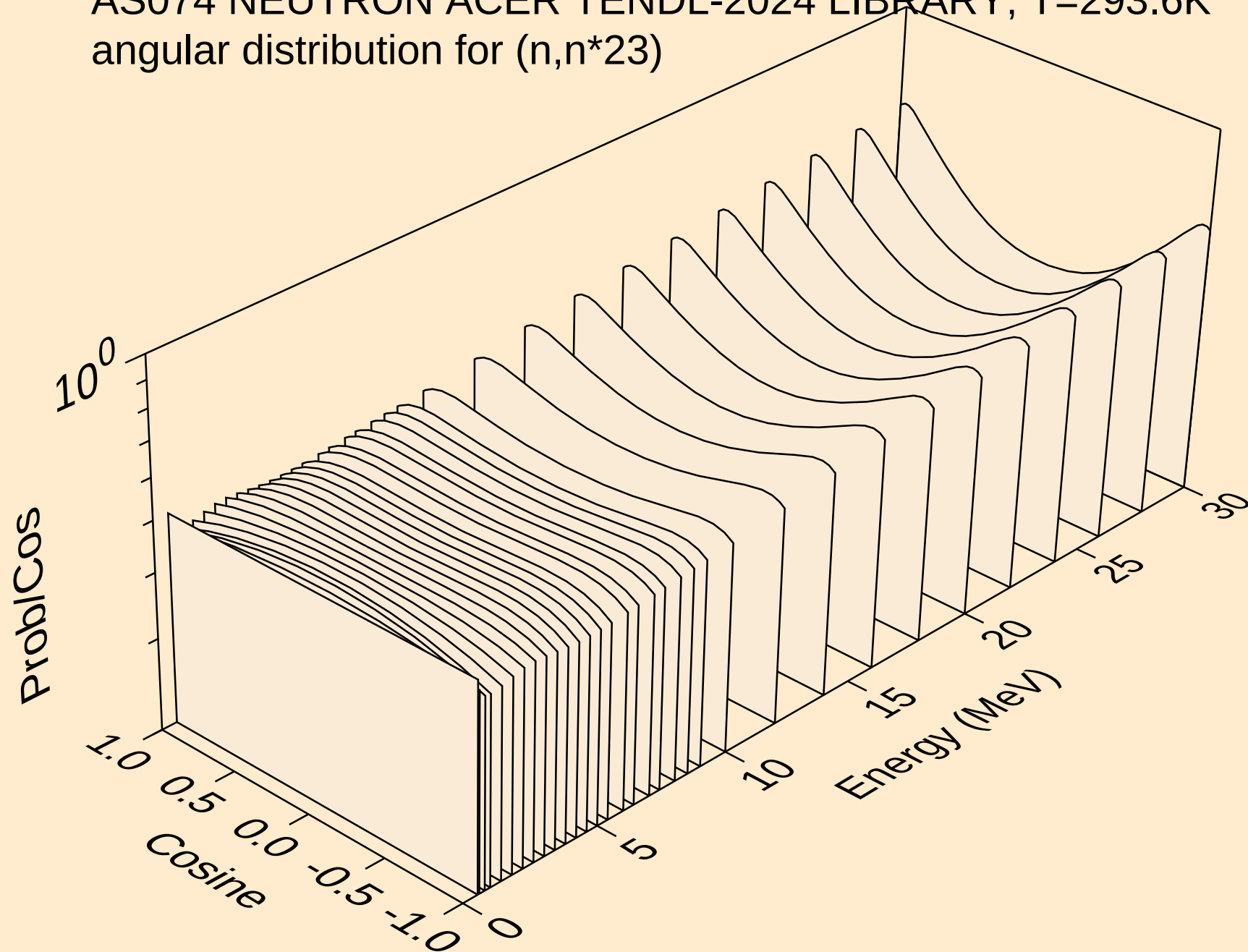
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



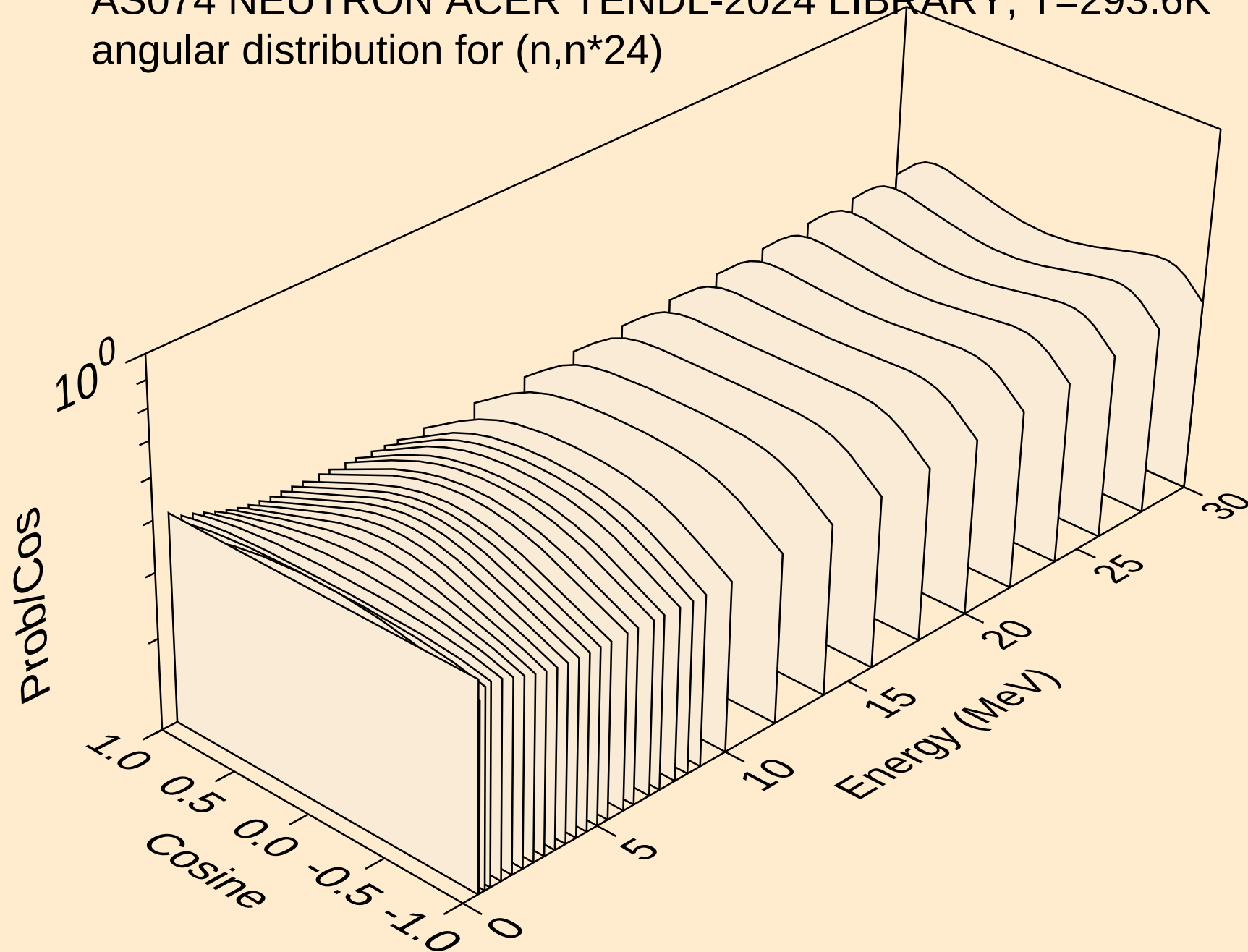
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angular distribution for (n,n*22)



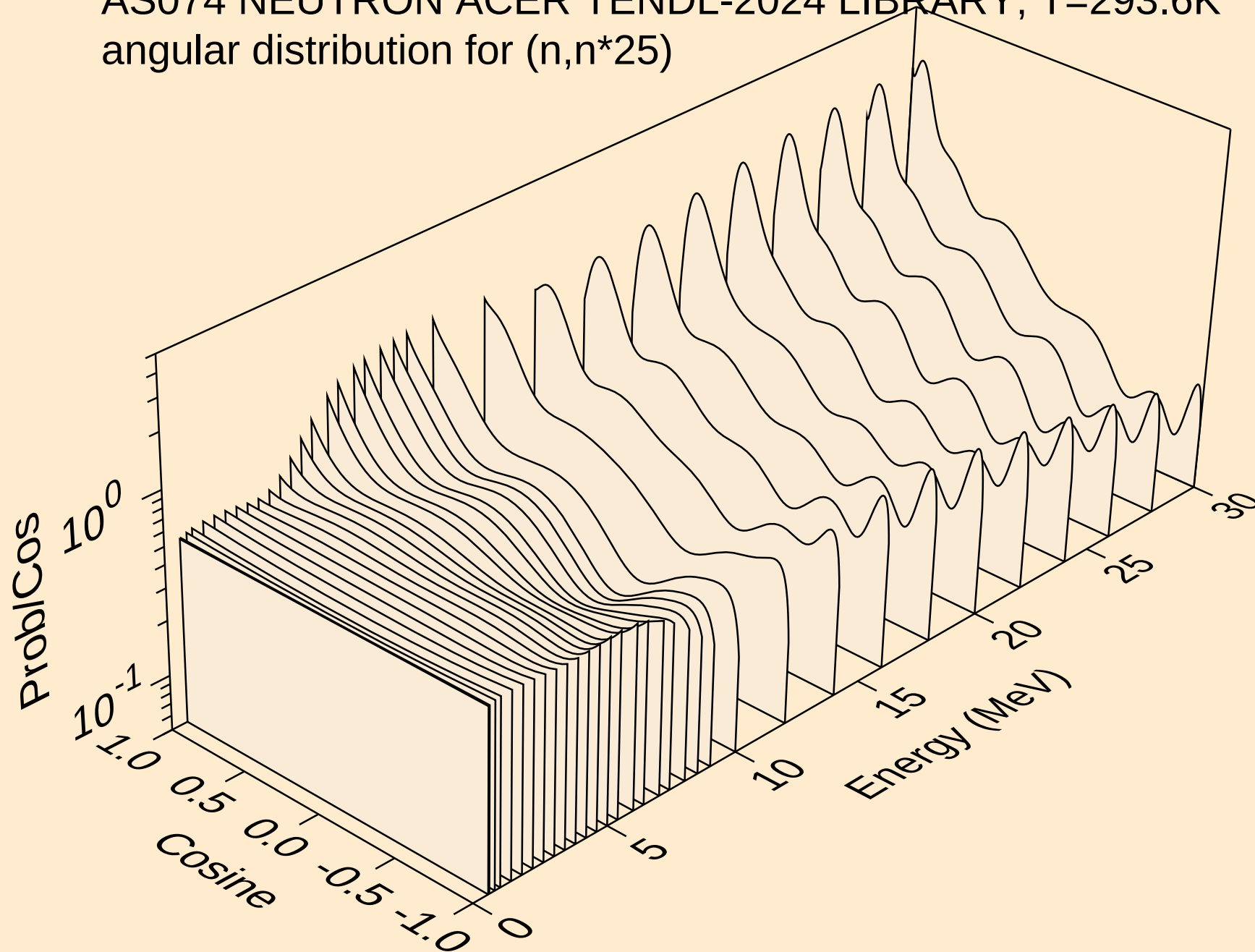
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angular distribution for (n,n*23)



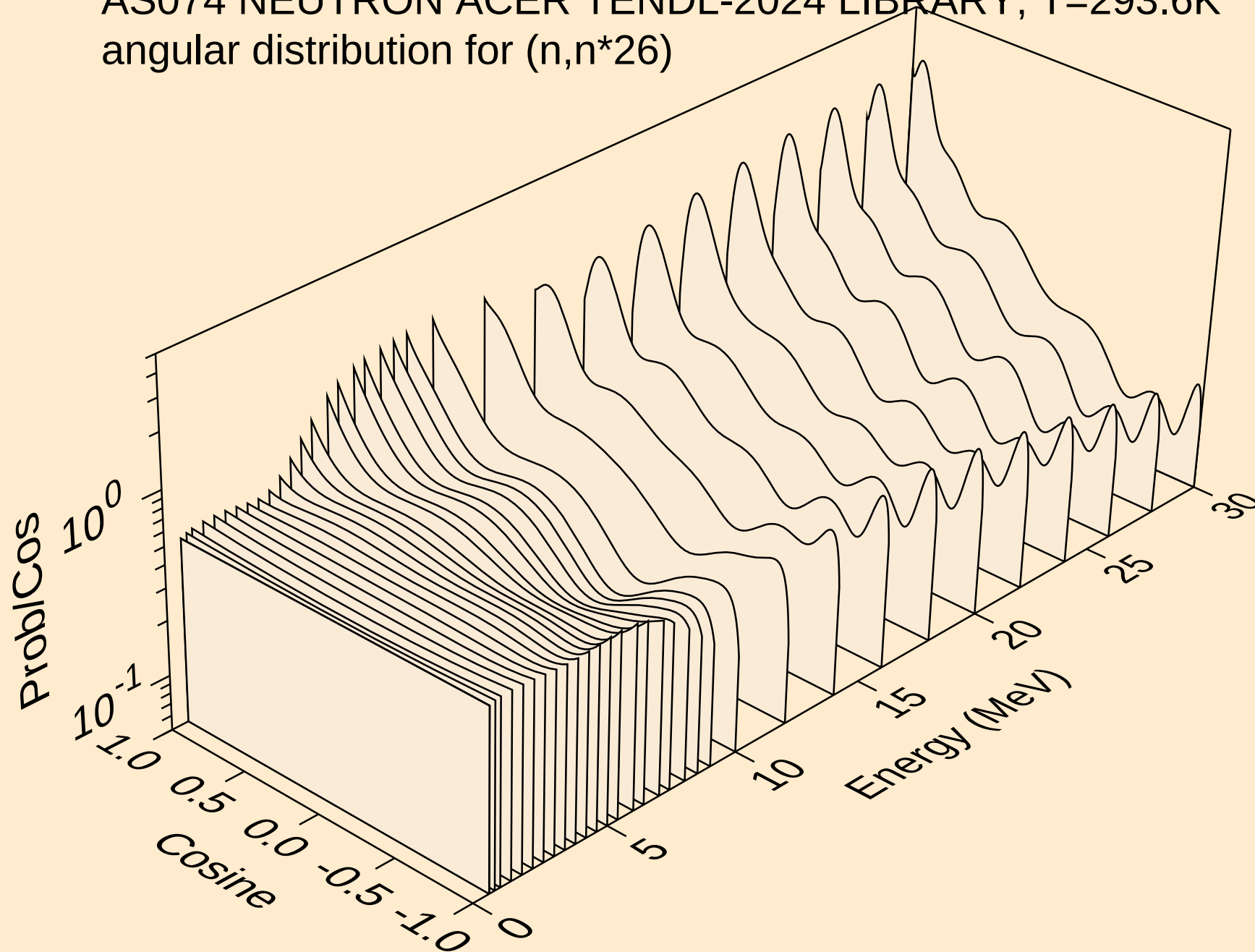
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



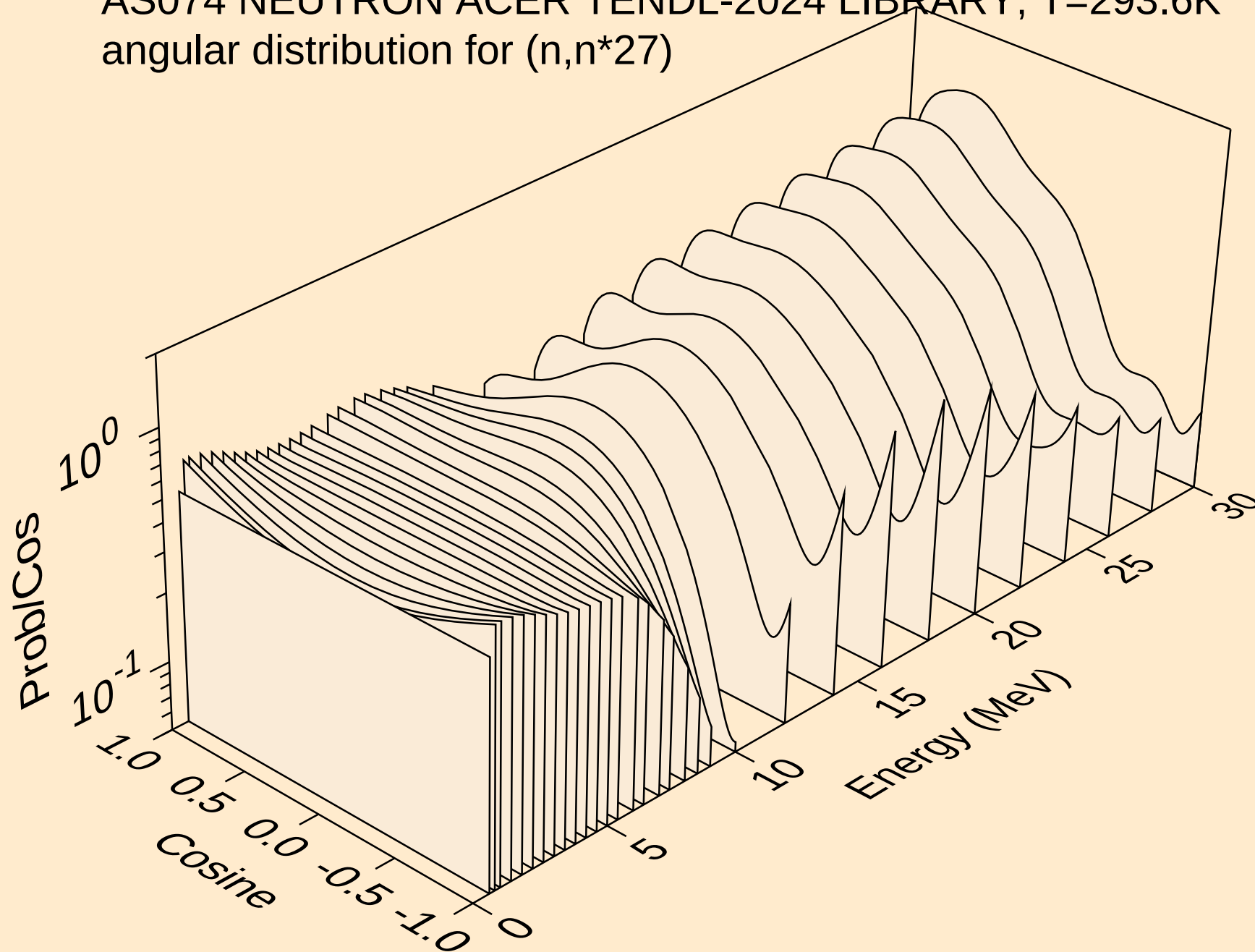
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



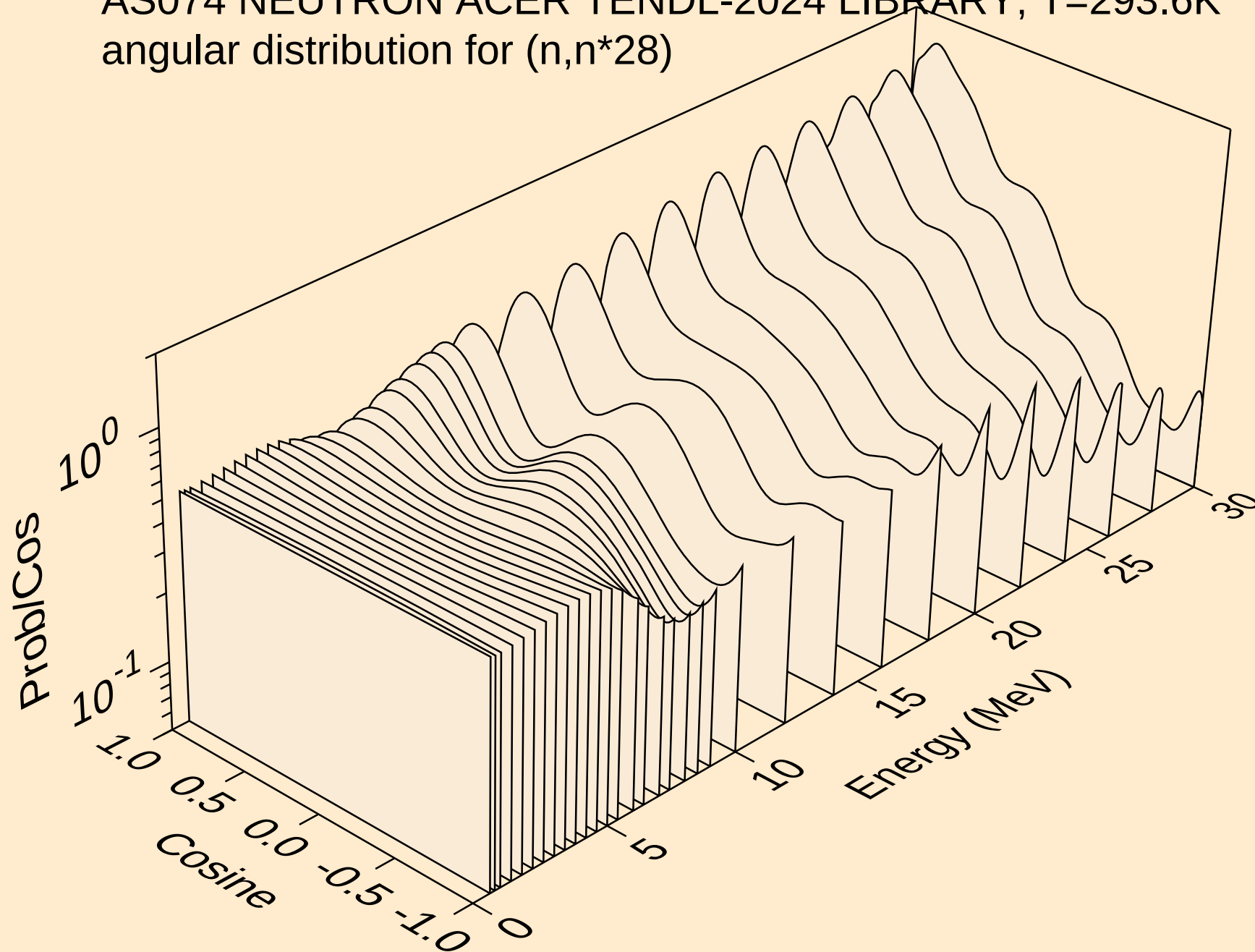
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



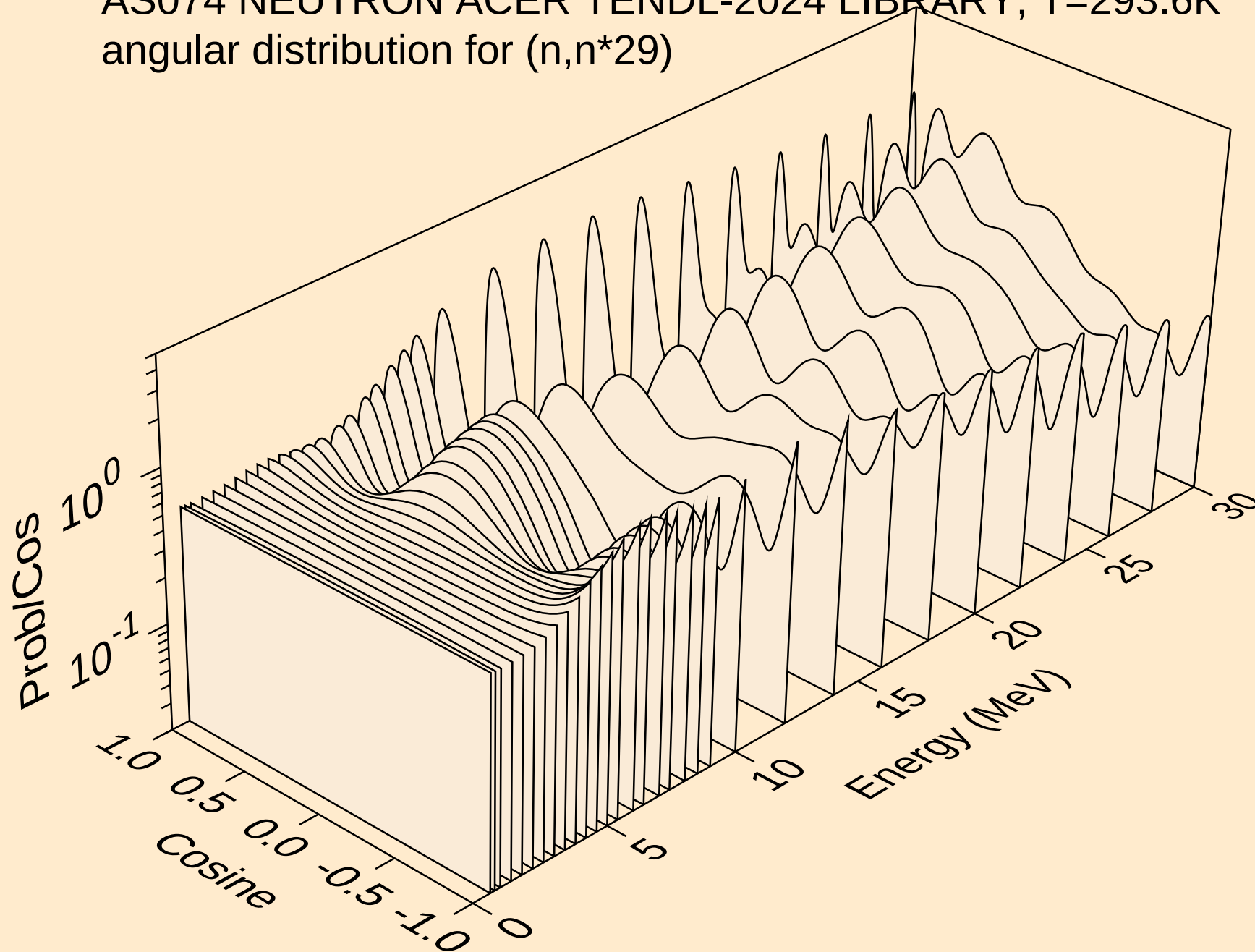
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



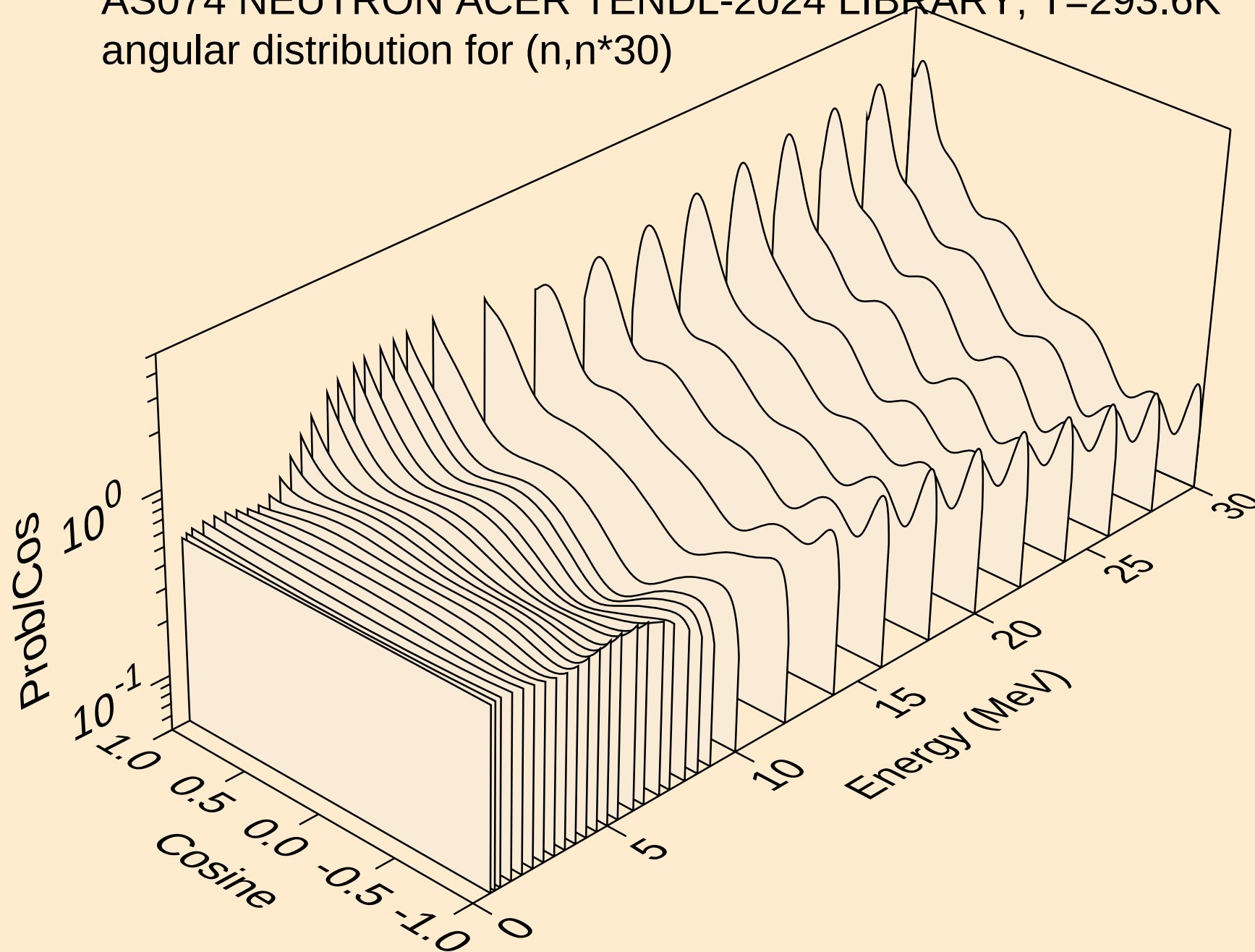
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



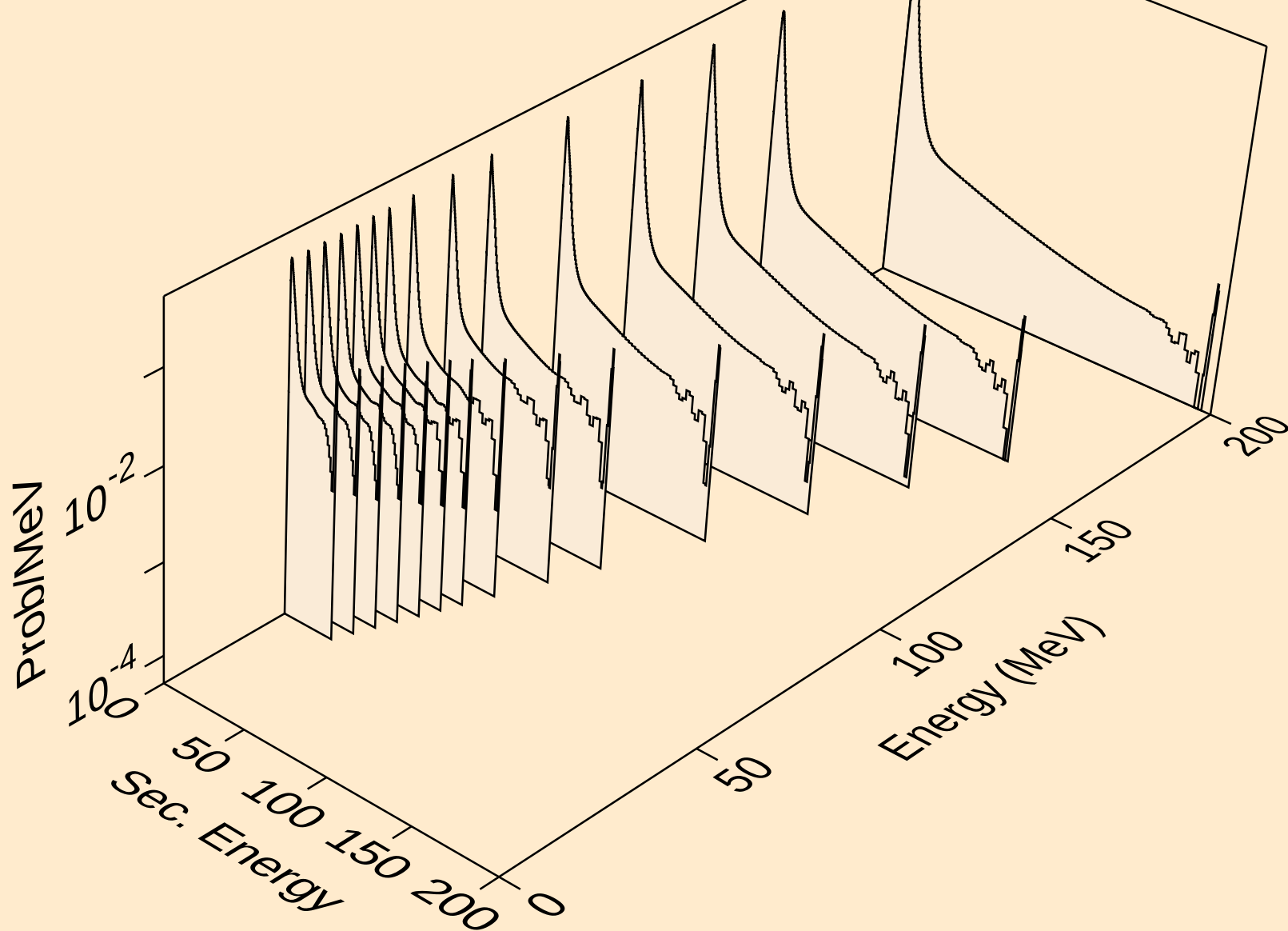
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



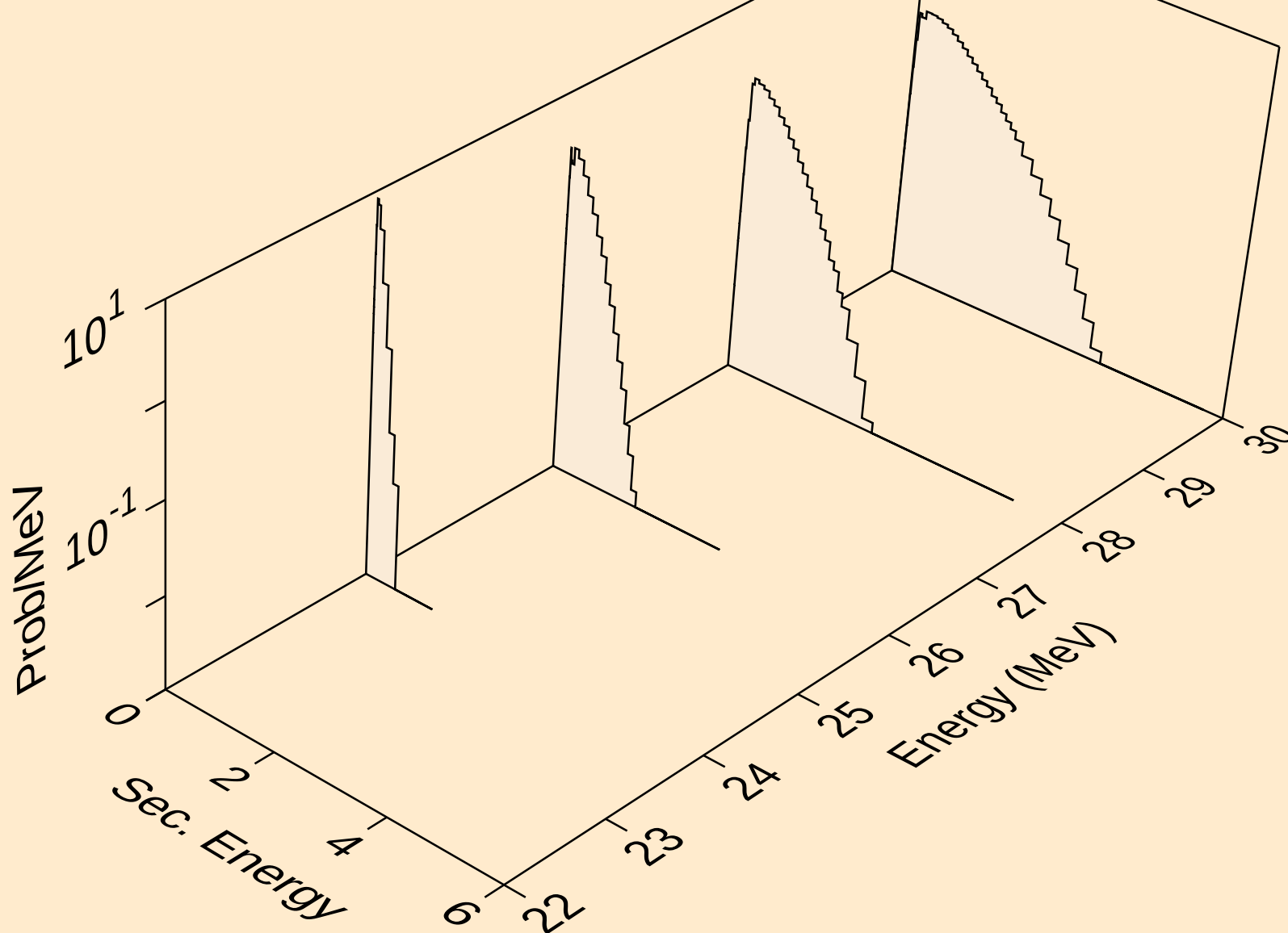
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)



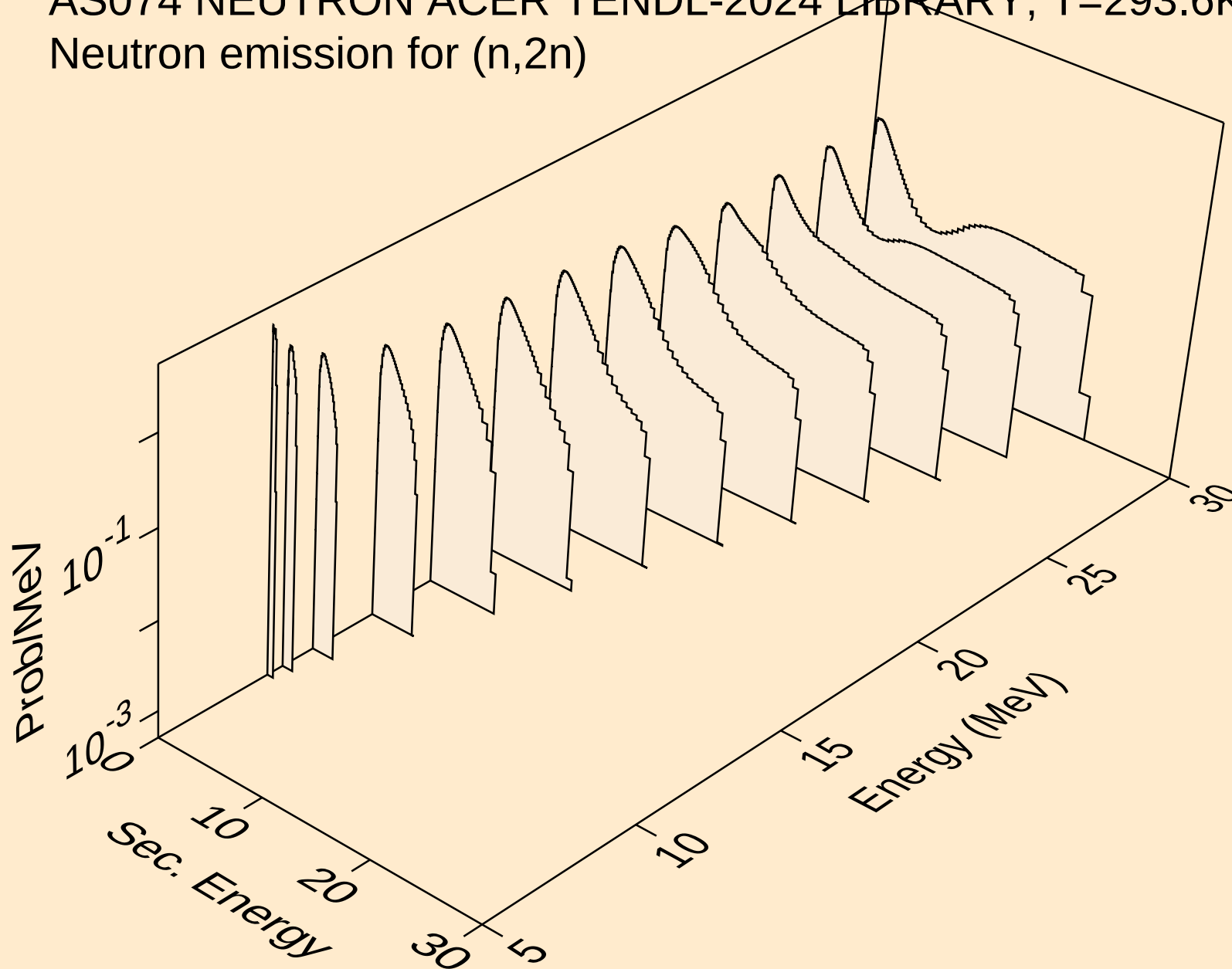
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



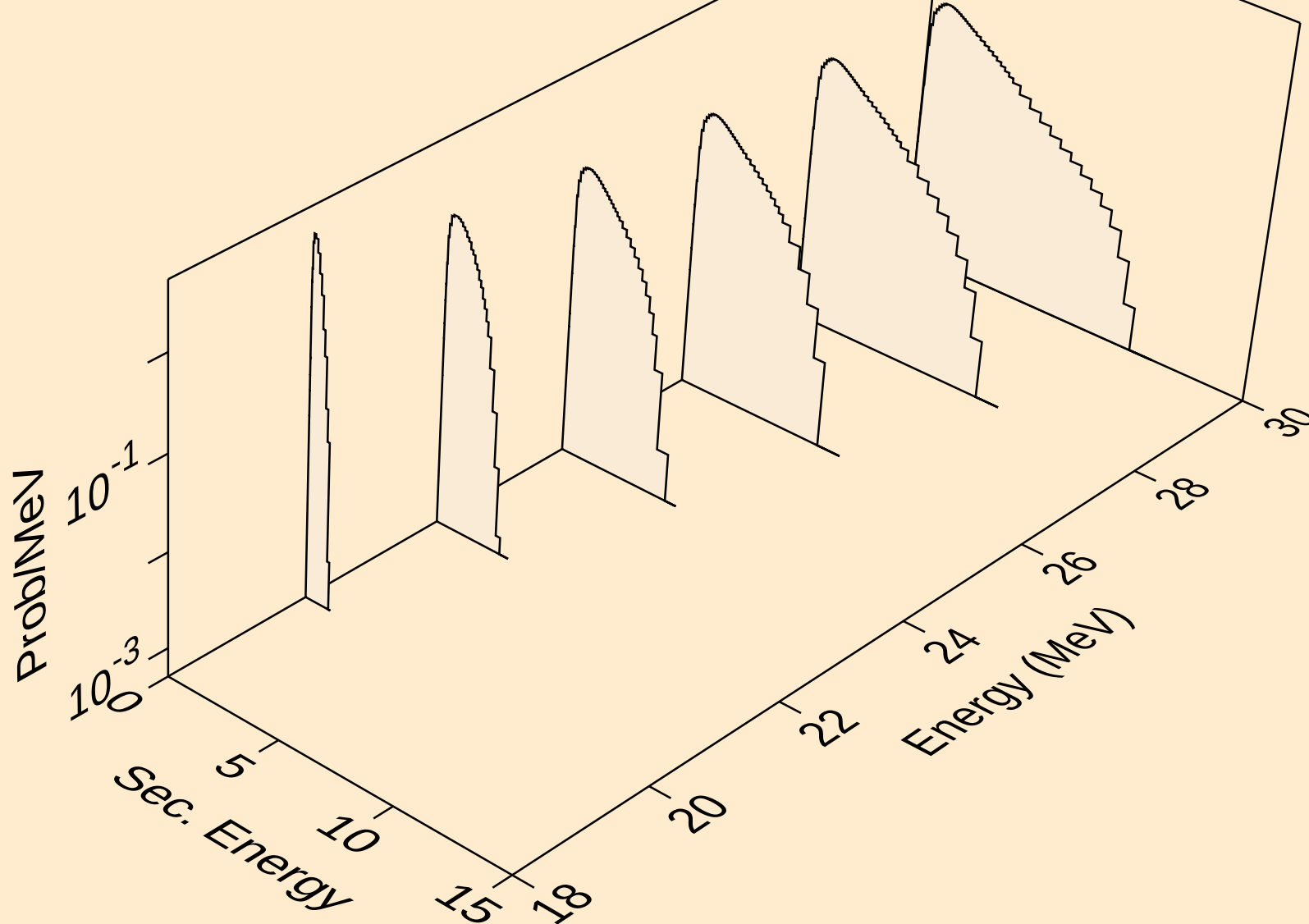
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



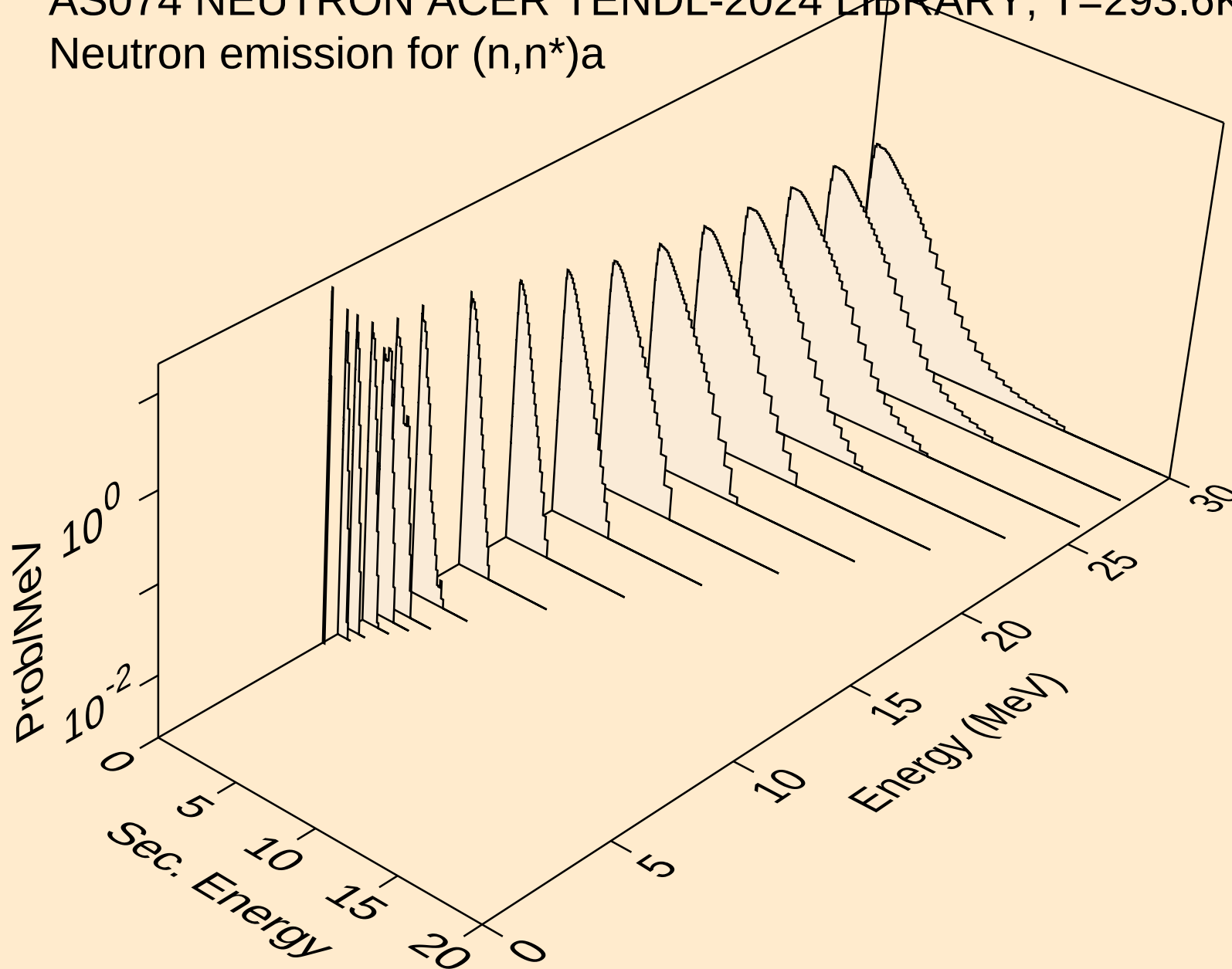
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



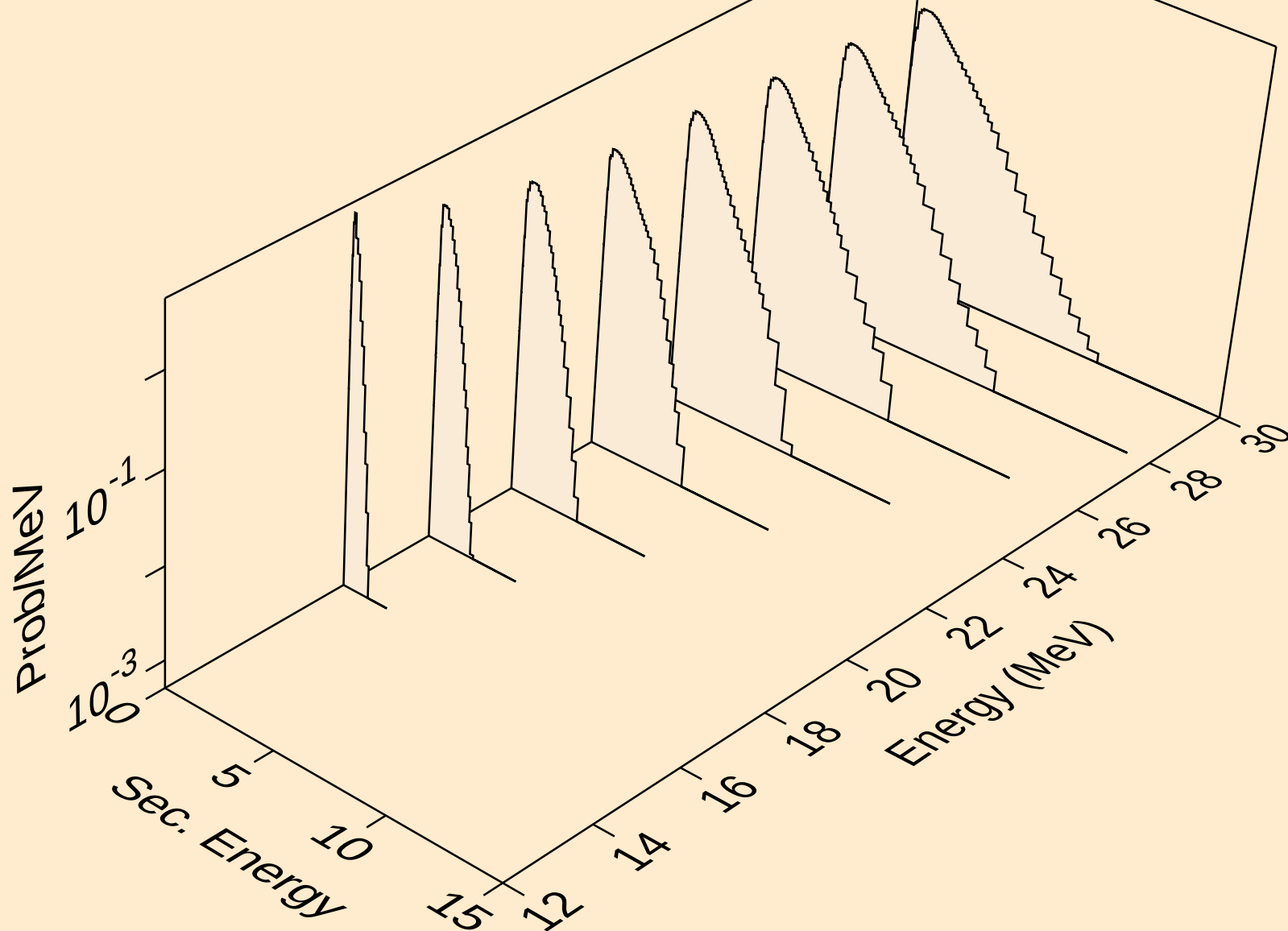
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



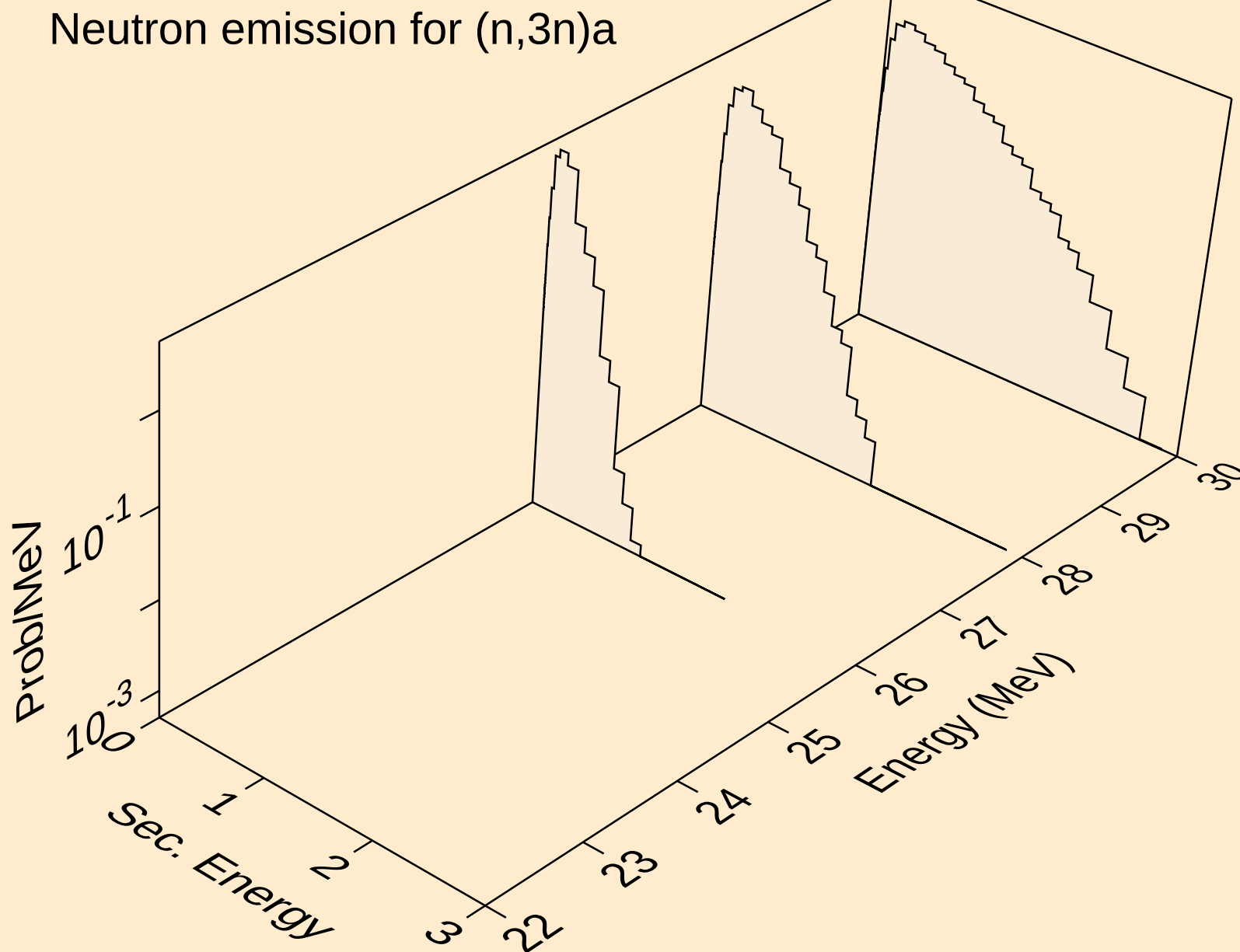
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



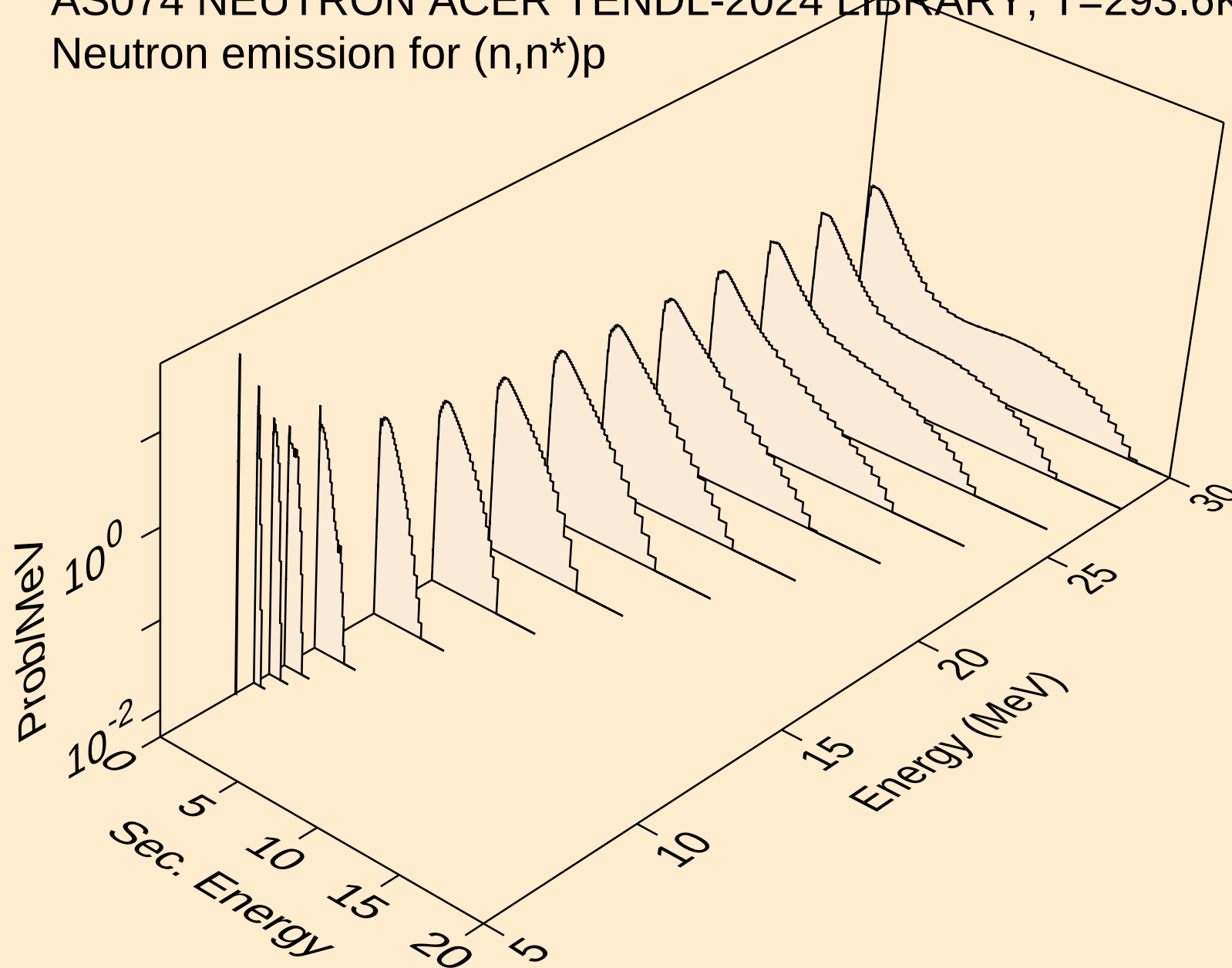
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a

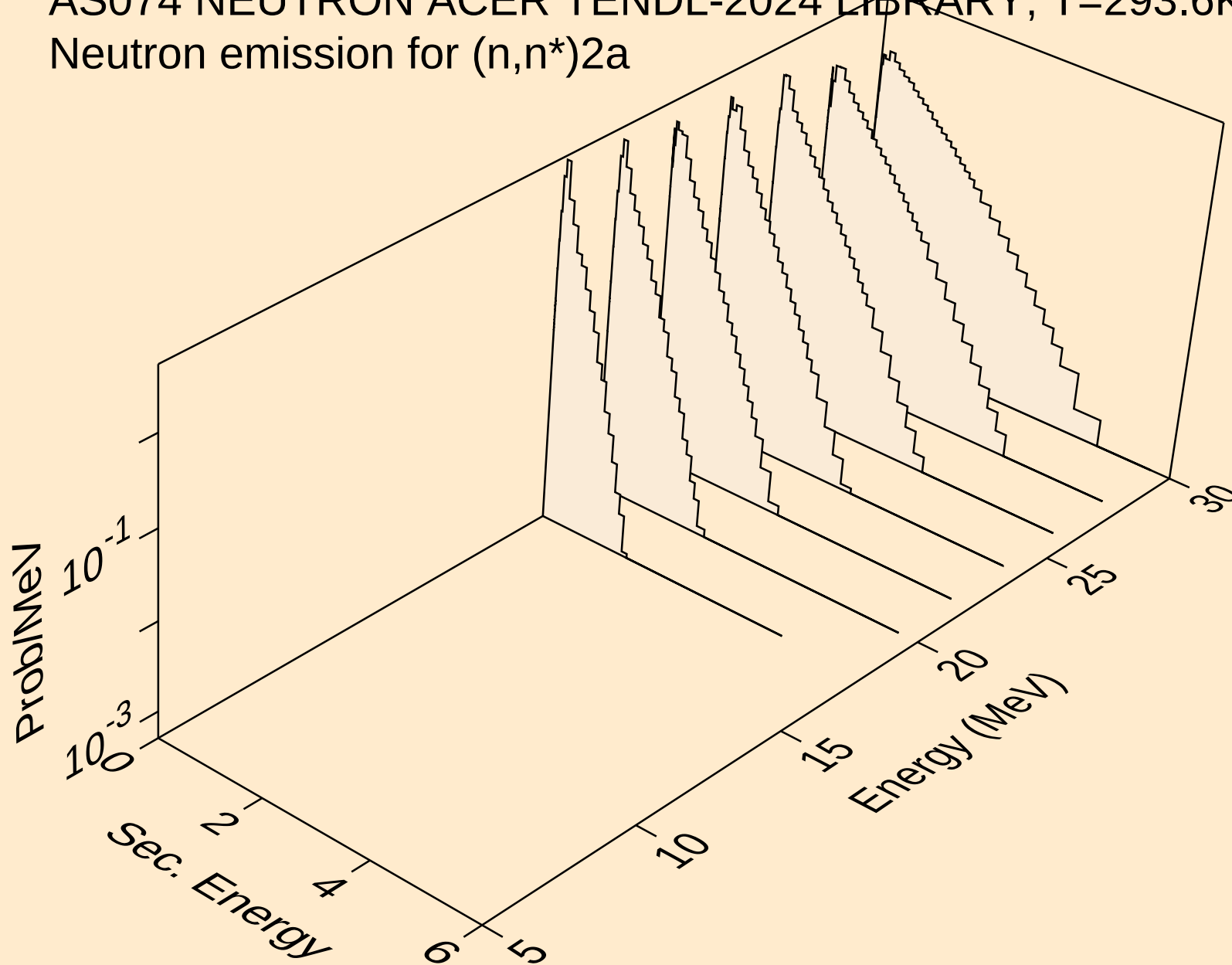


AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p

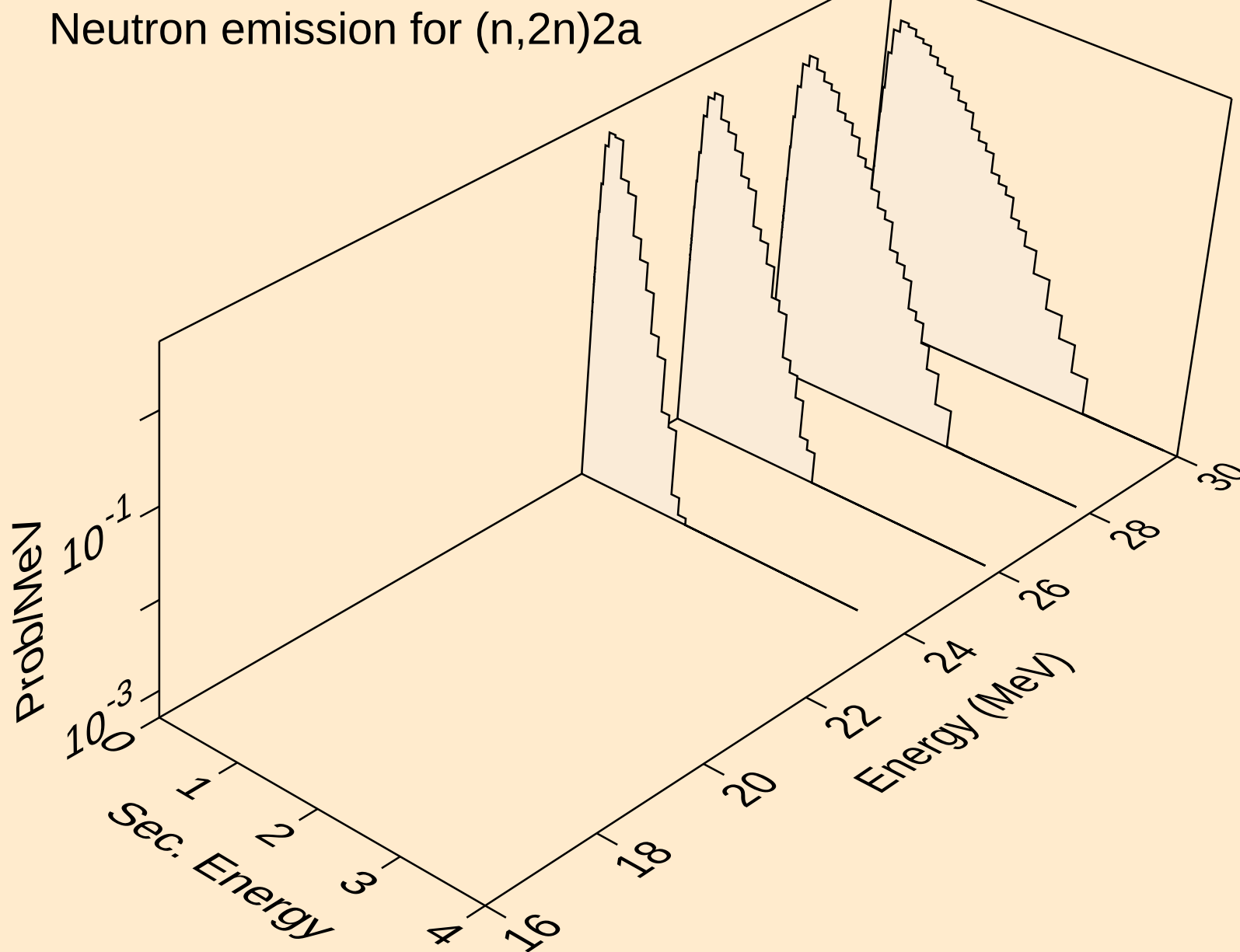


AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

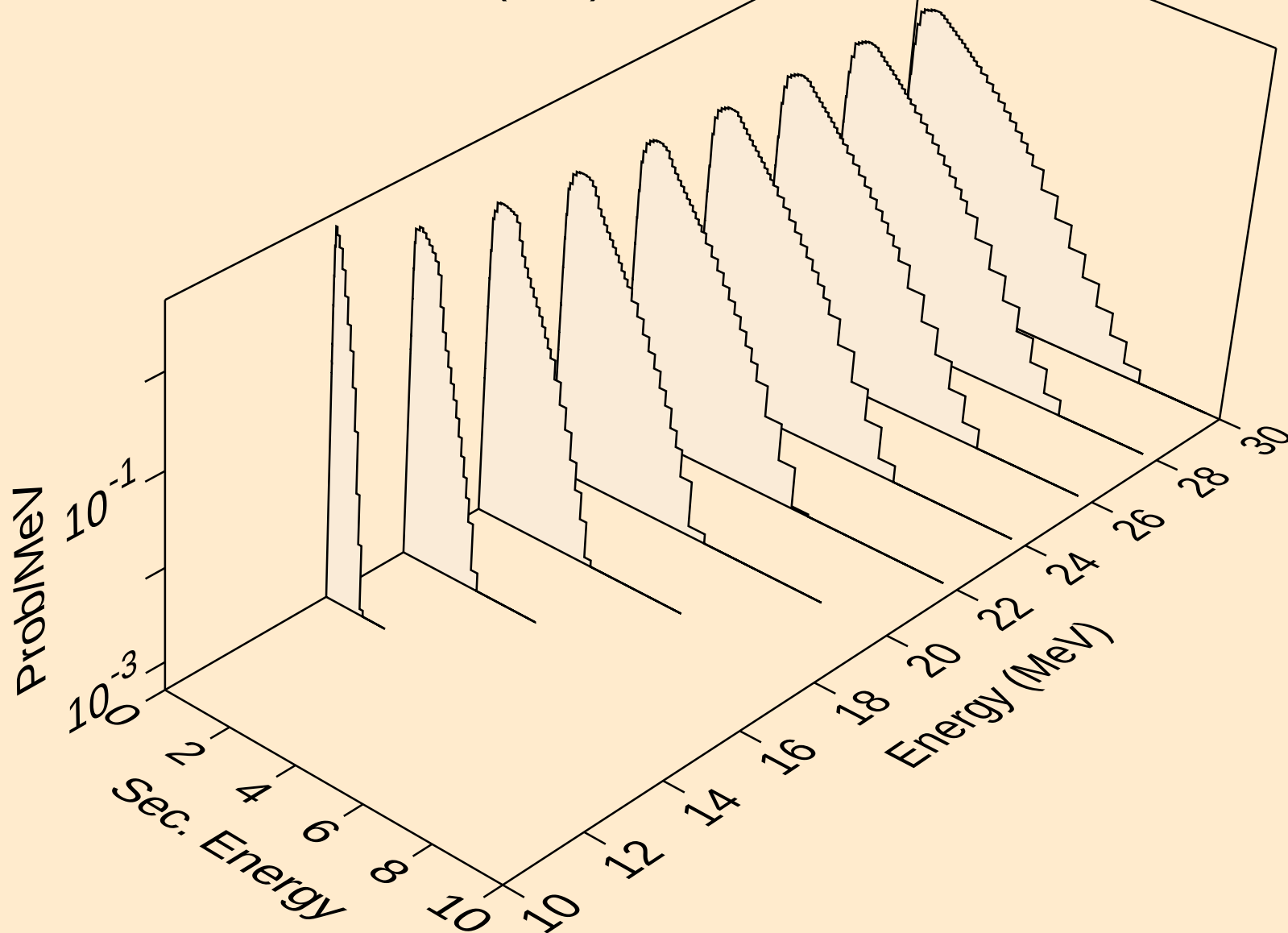
Neutron emission for (n,n*)2a



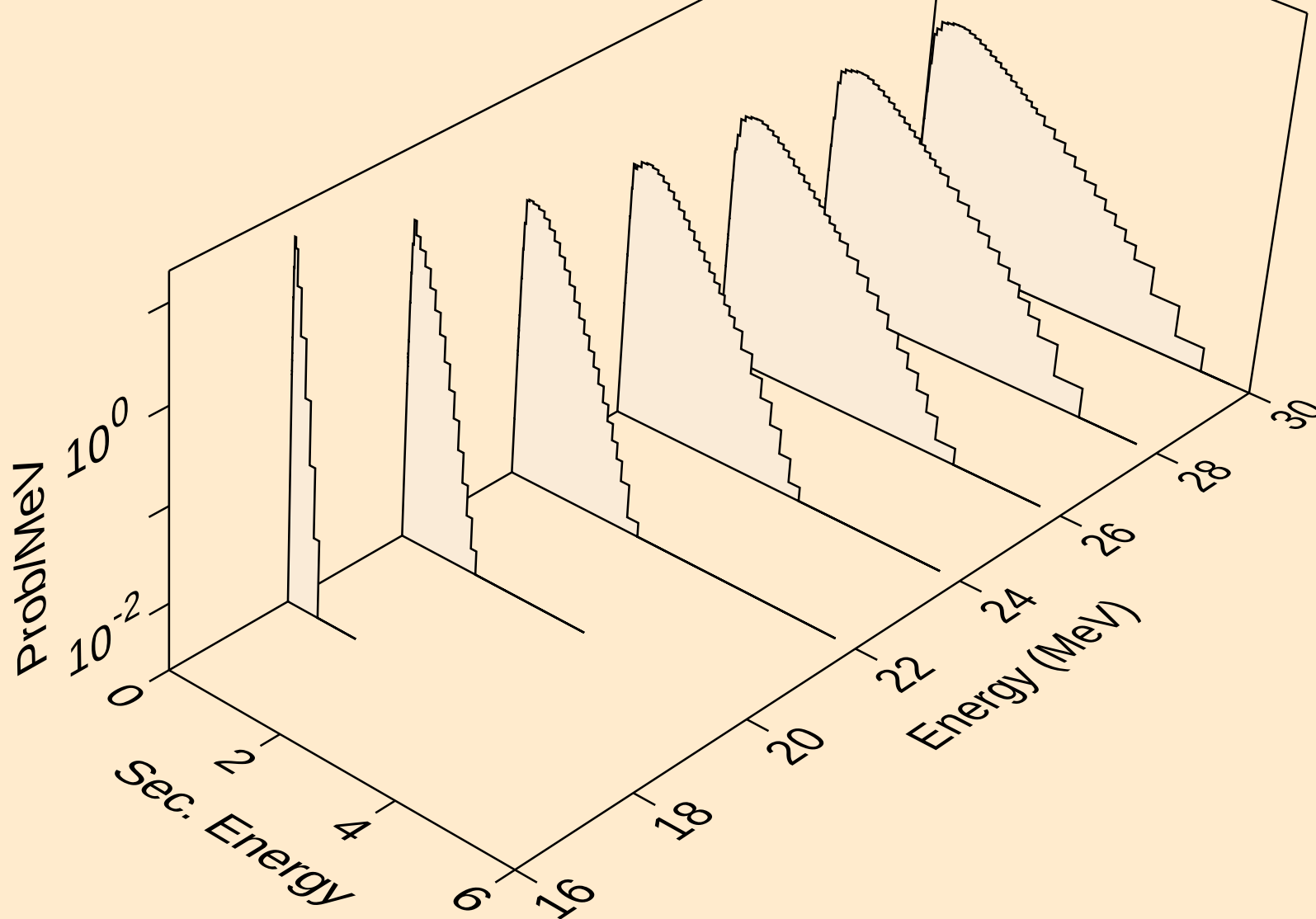
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)2a



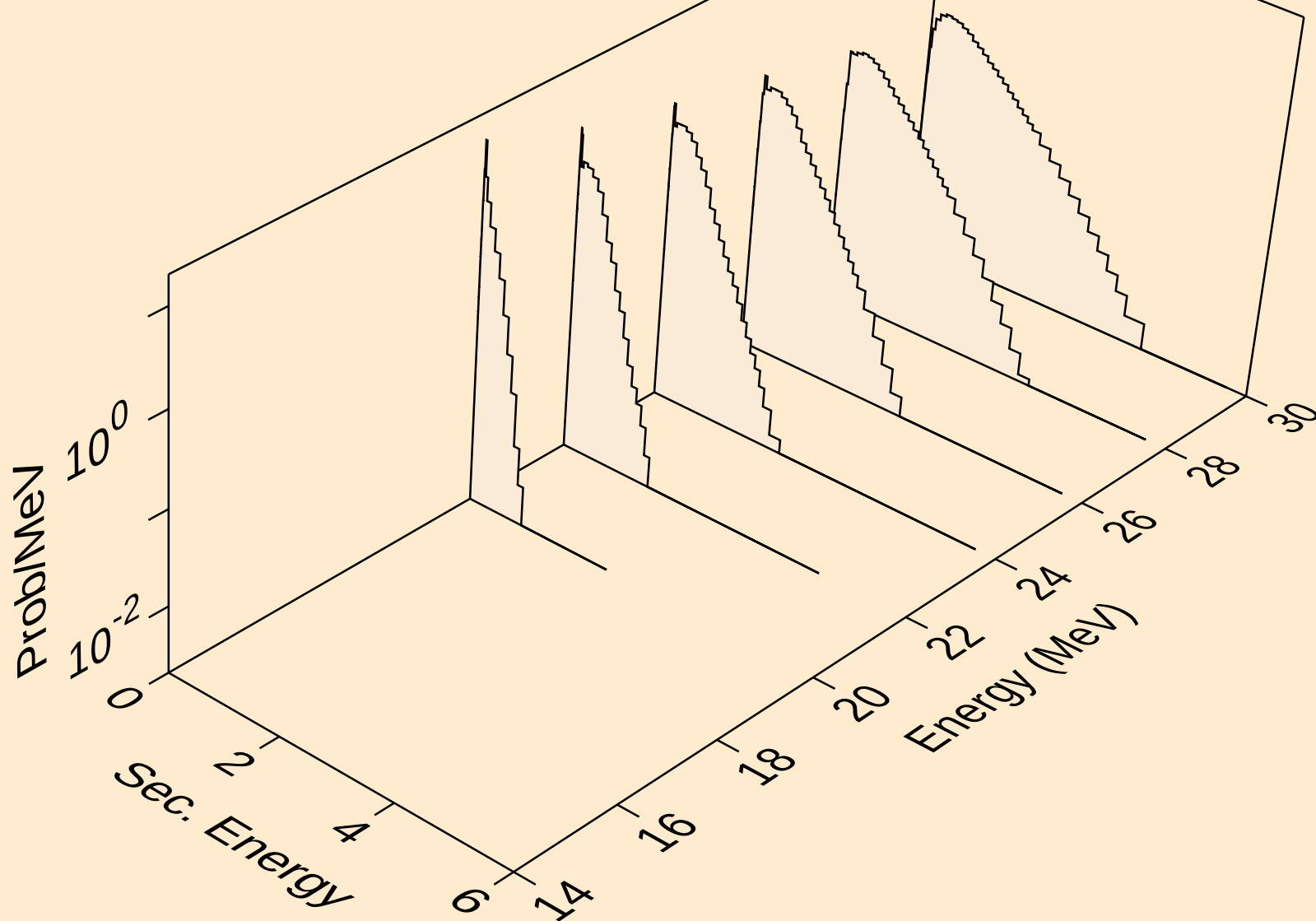
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



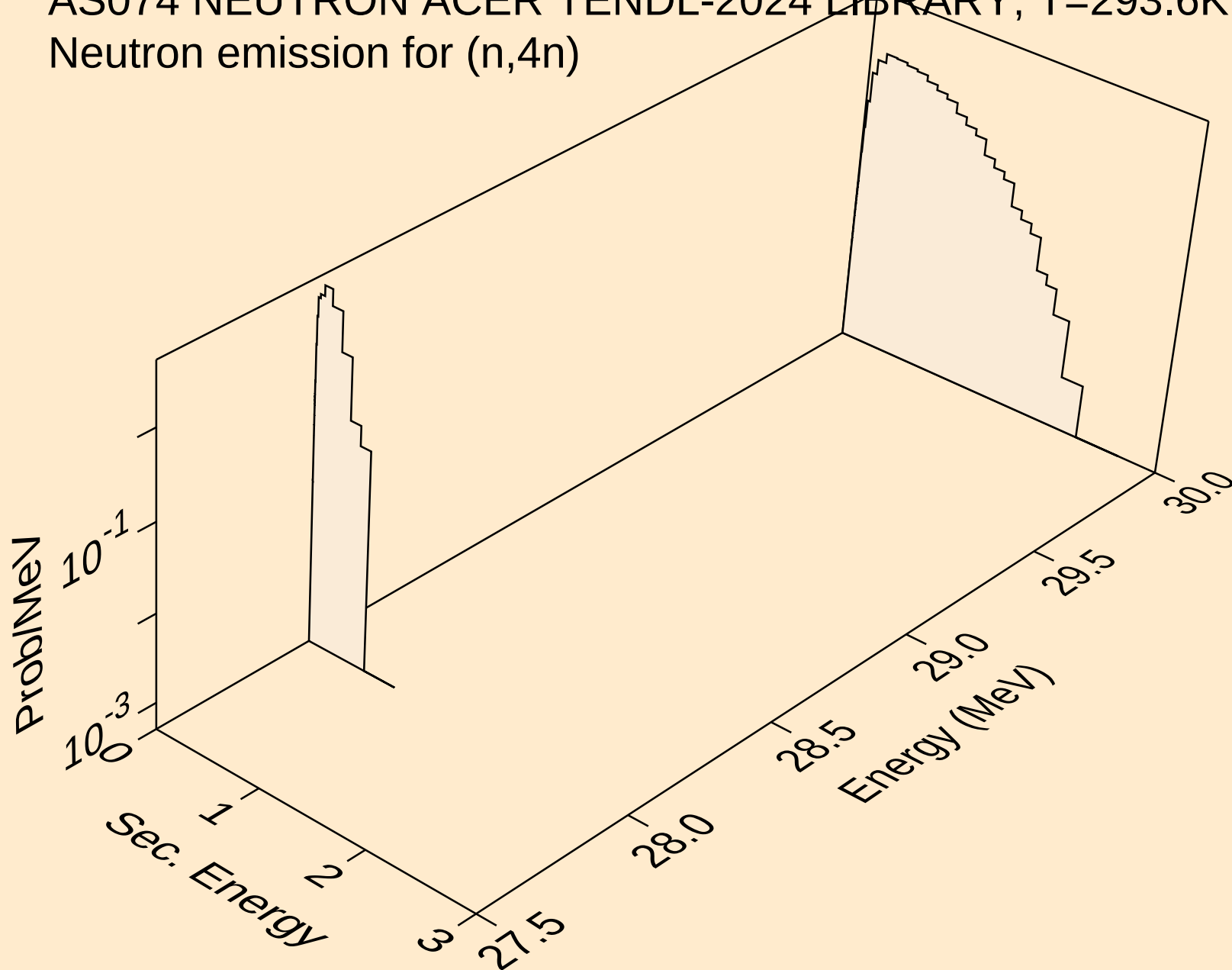
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



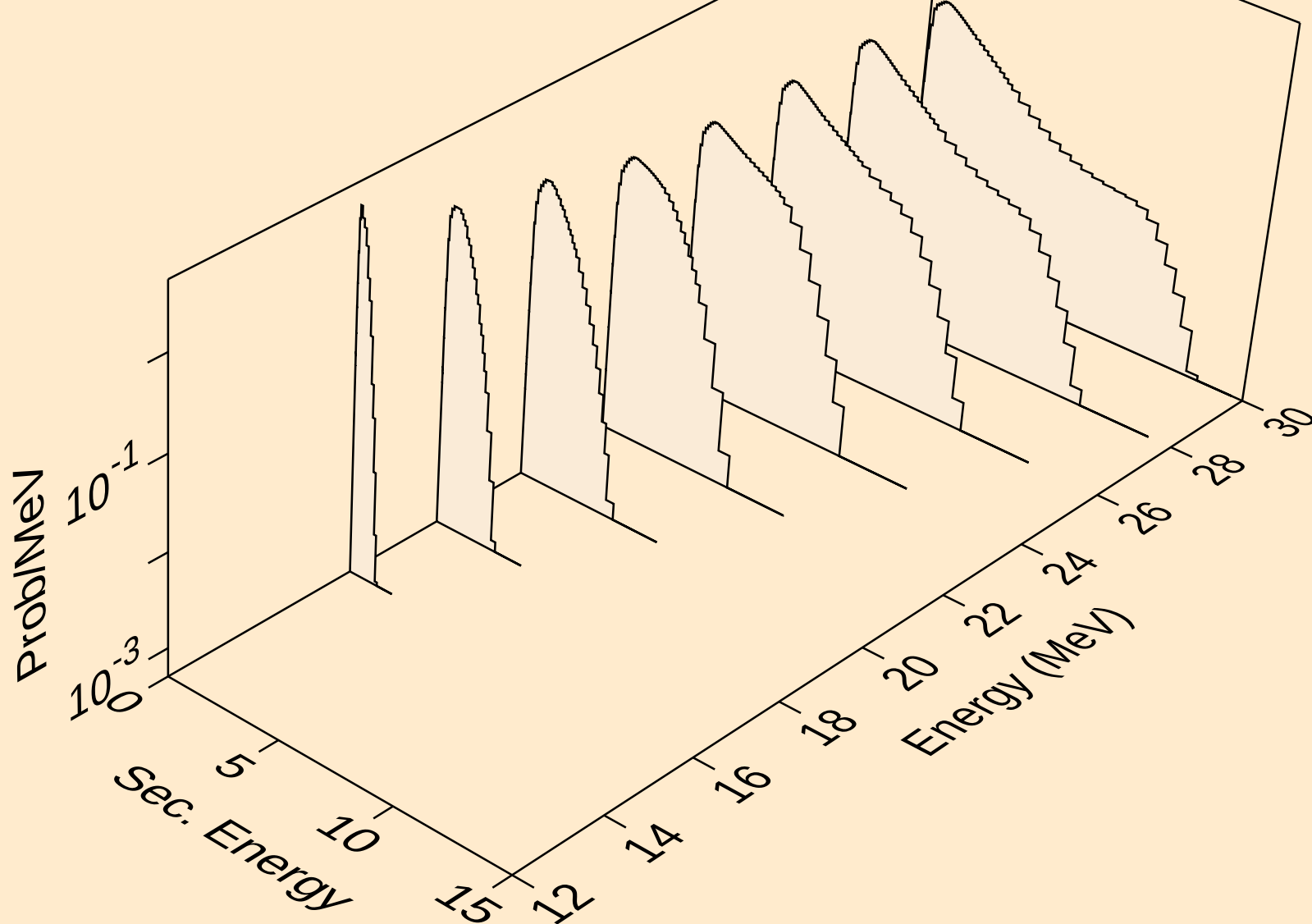
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



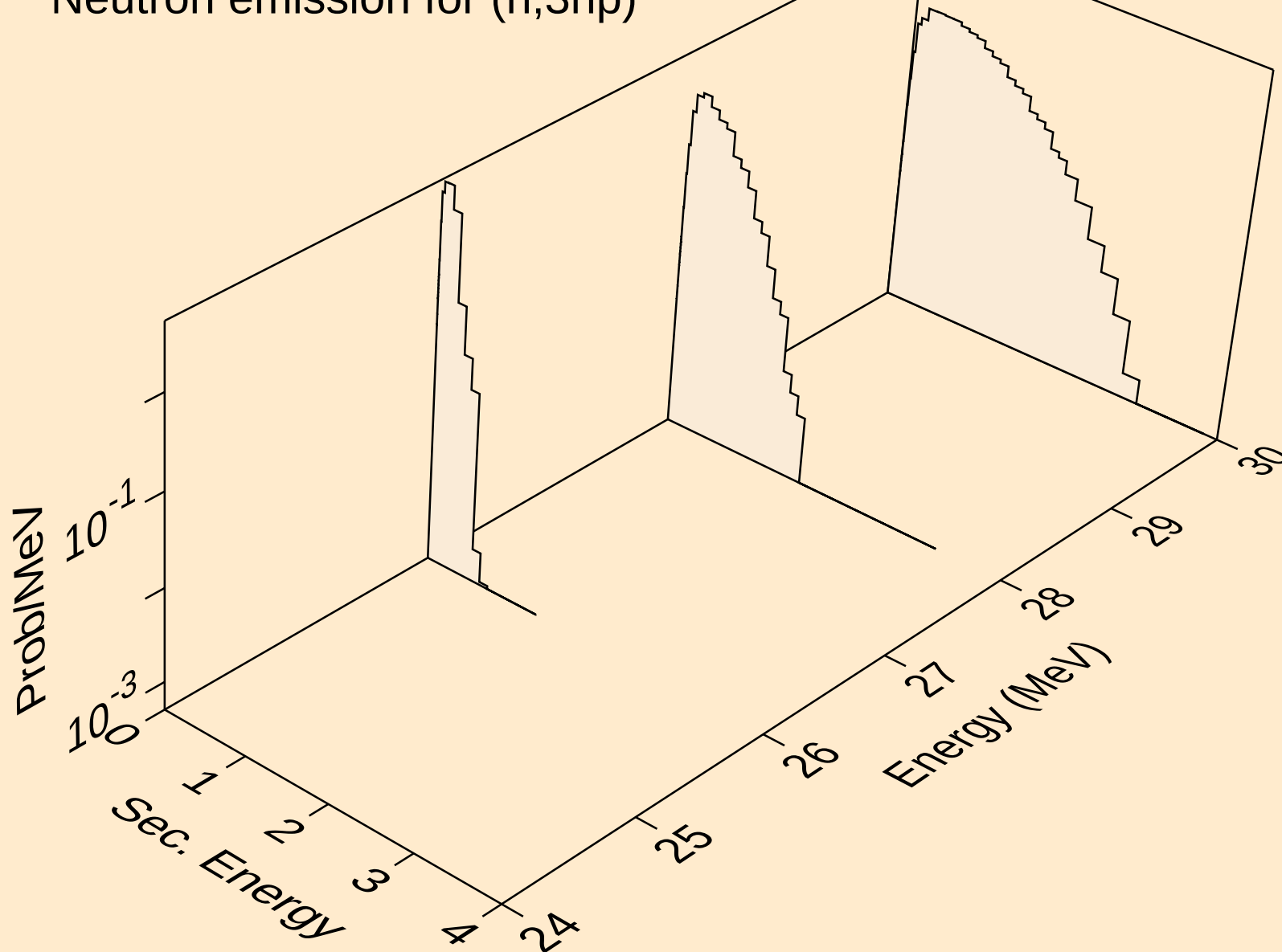
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



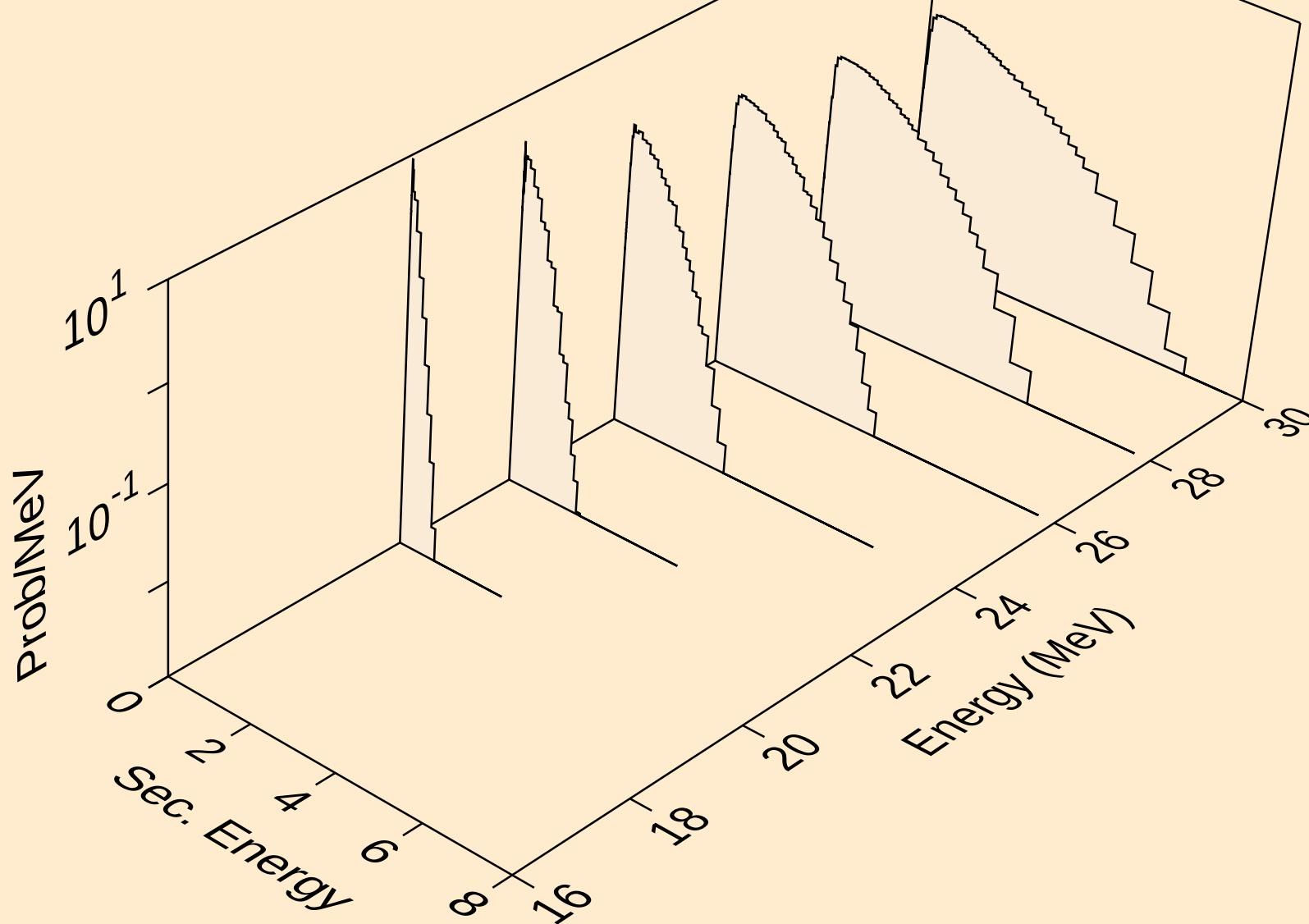
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



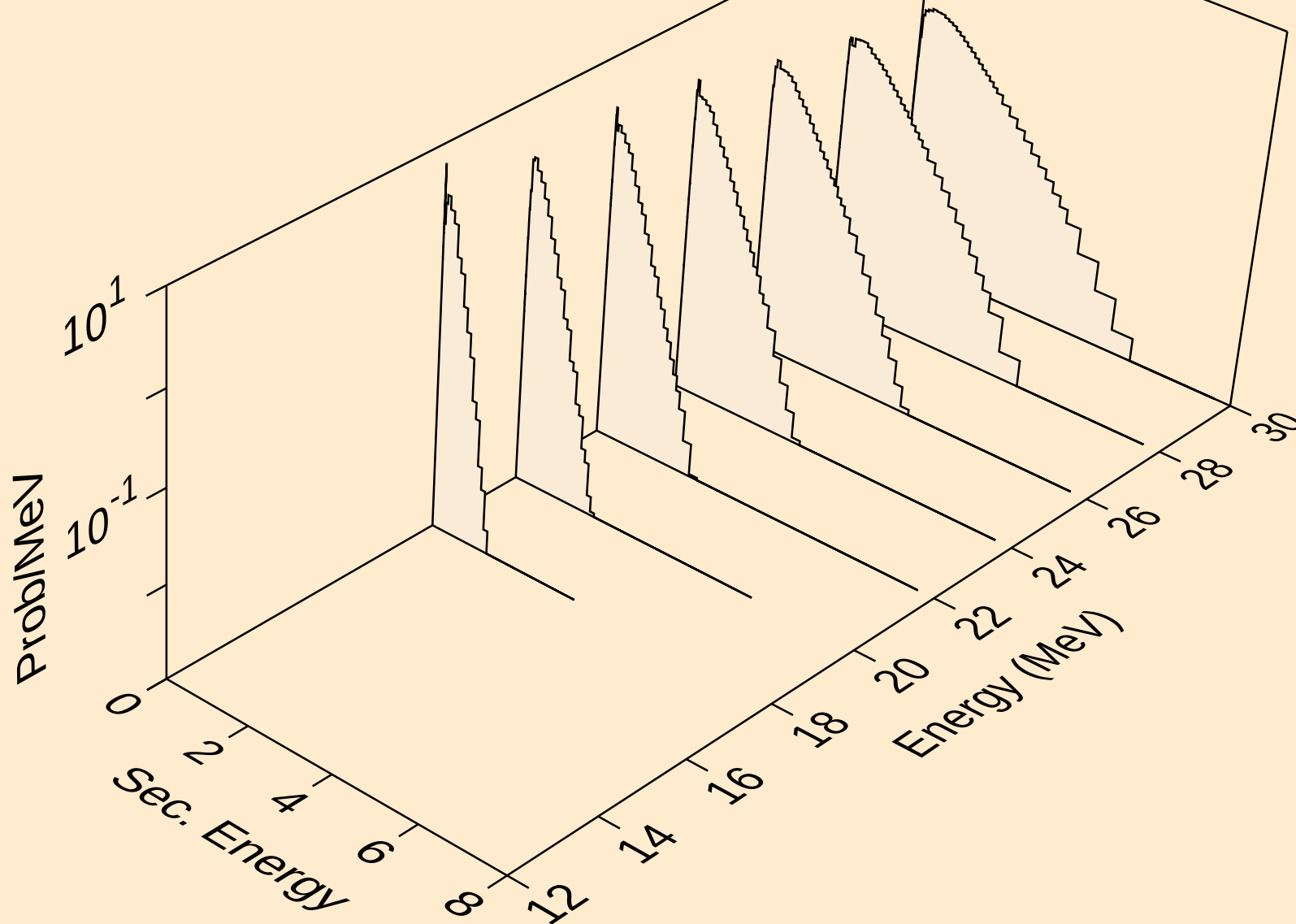
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Neutron emission for (n,3np)



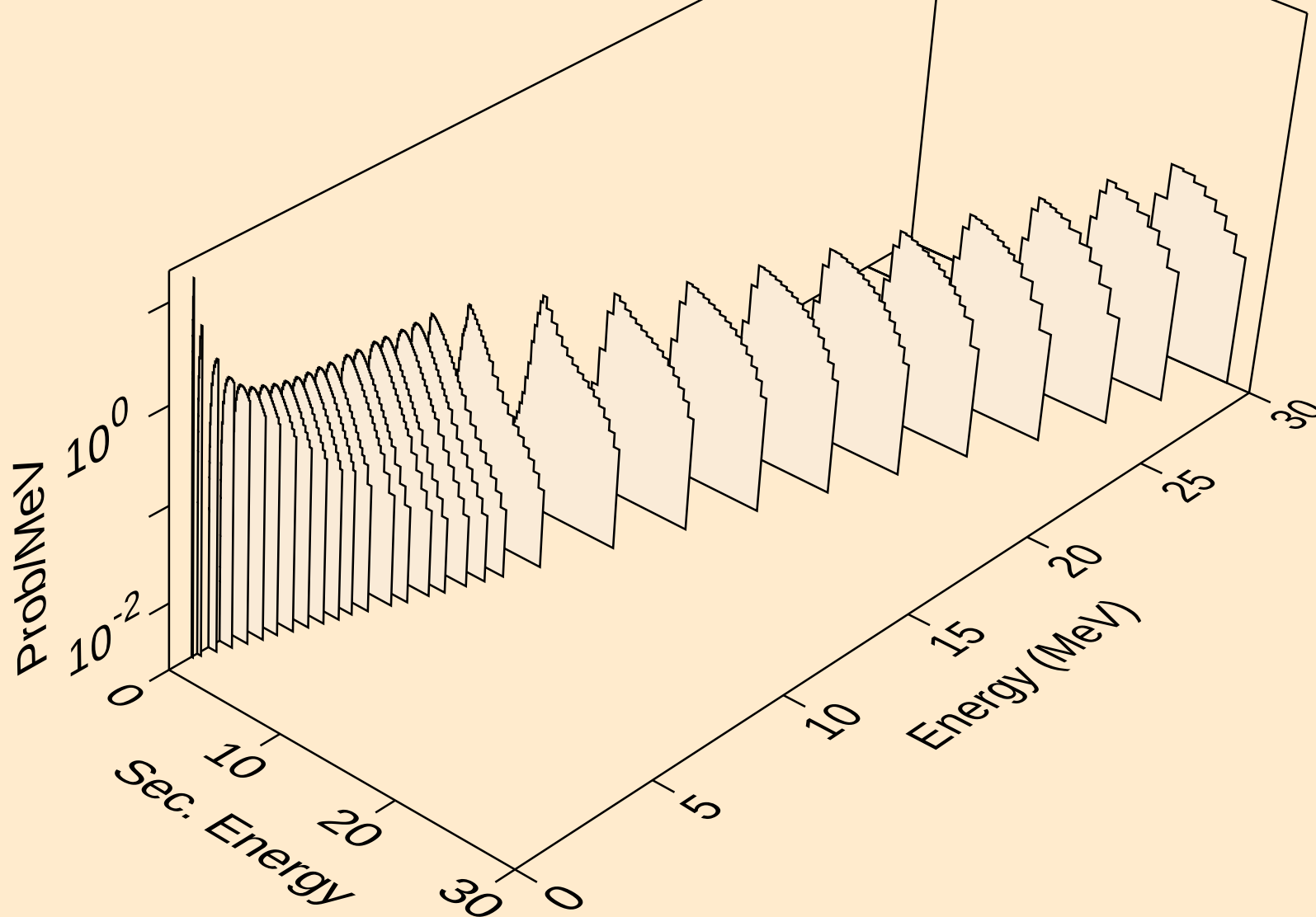
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



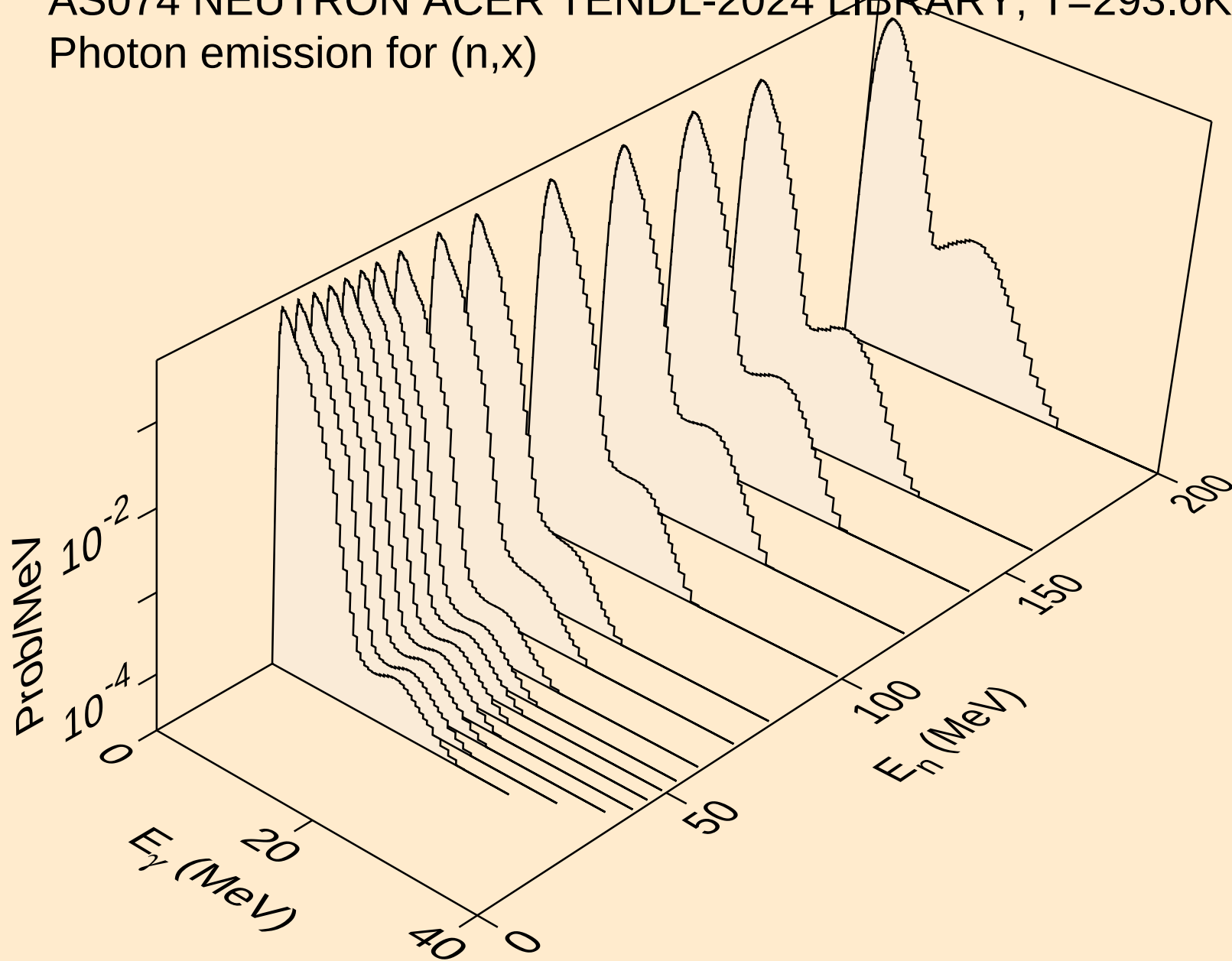
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



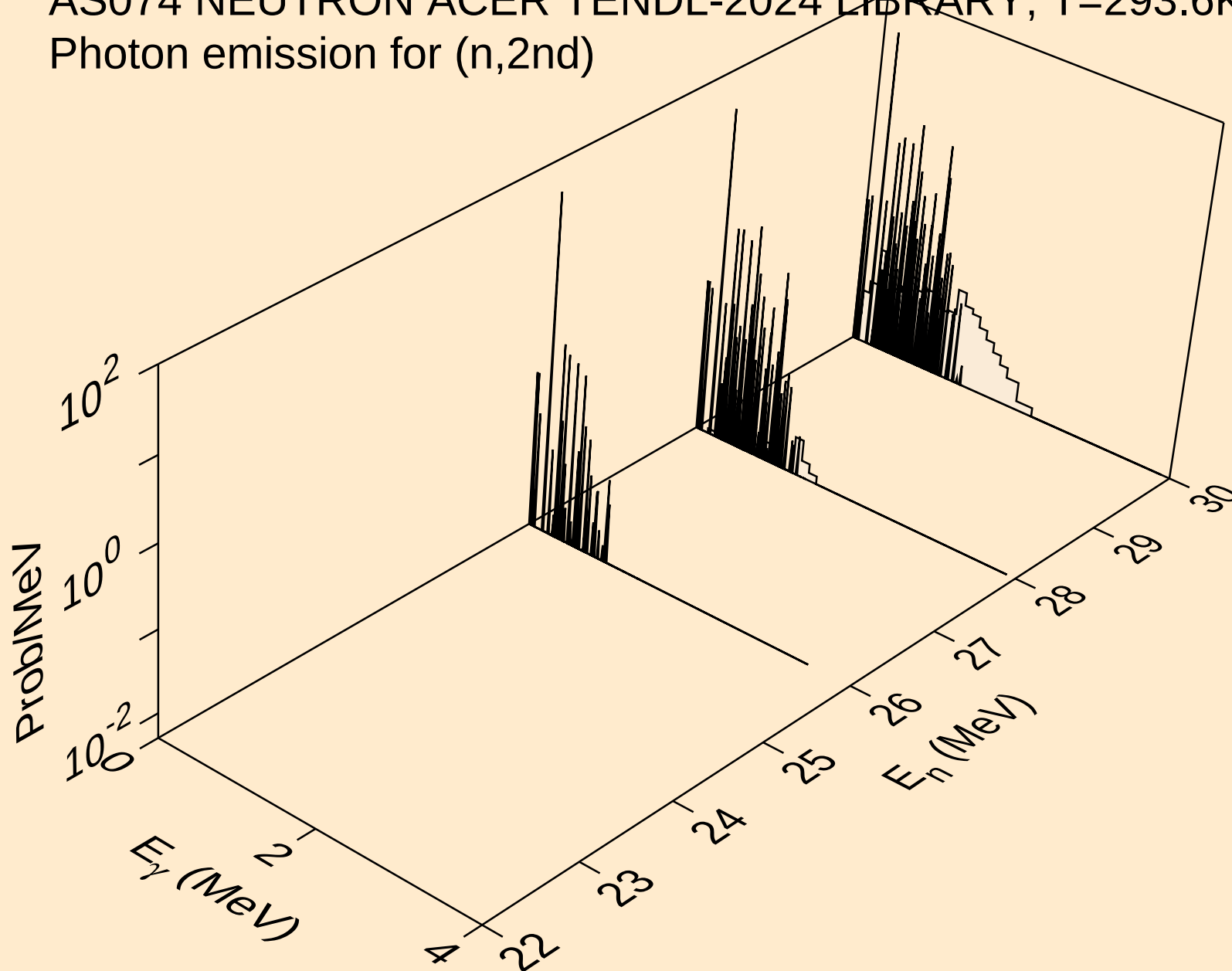
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



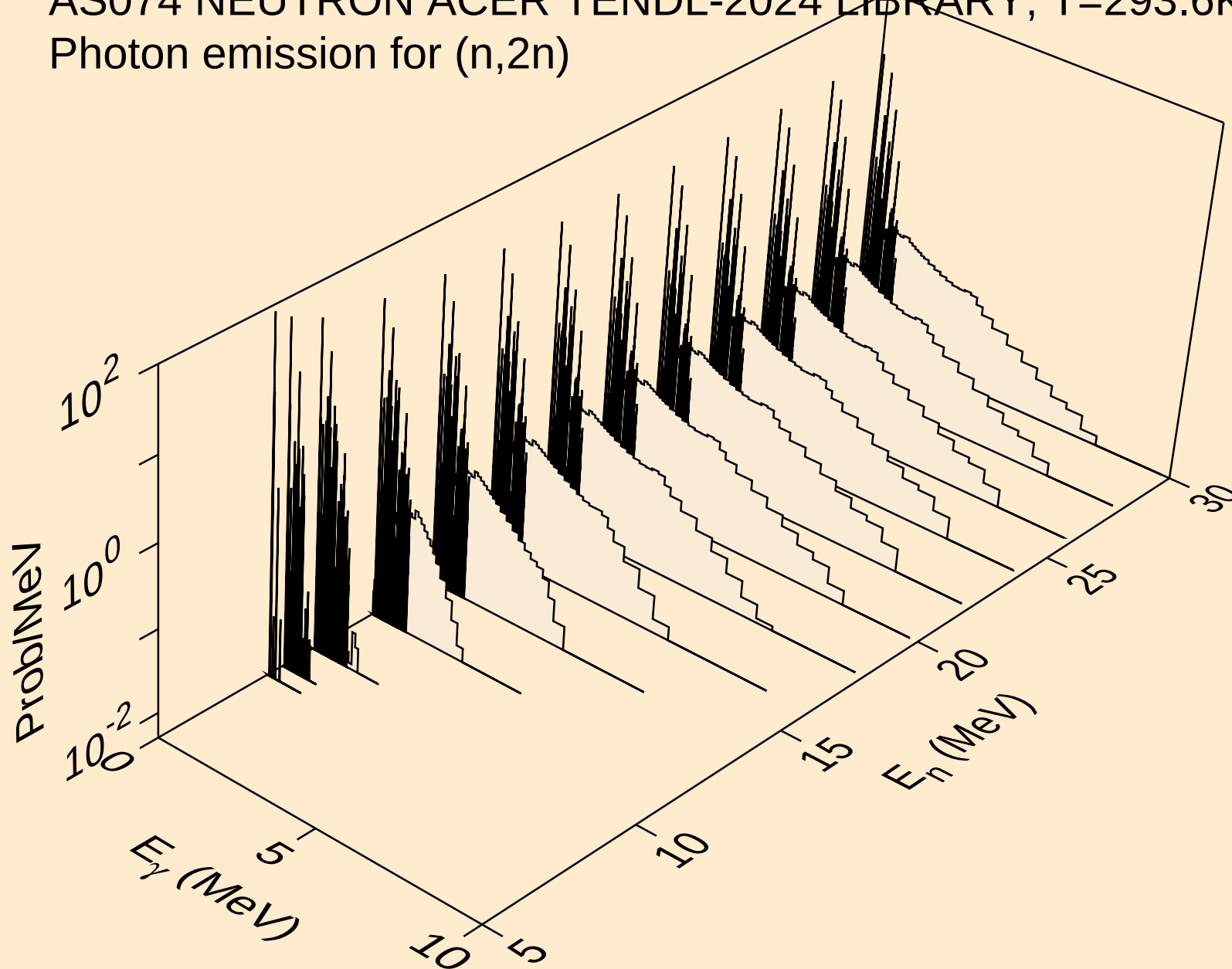
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



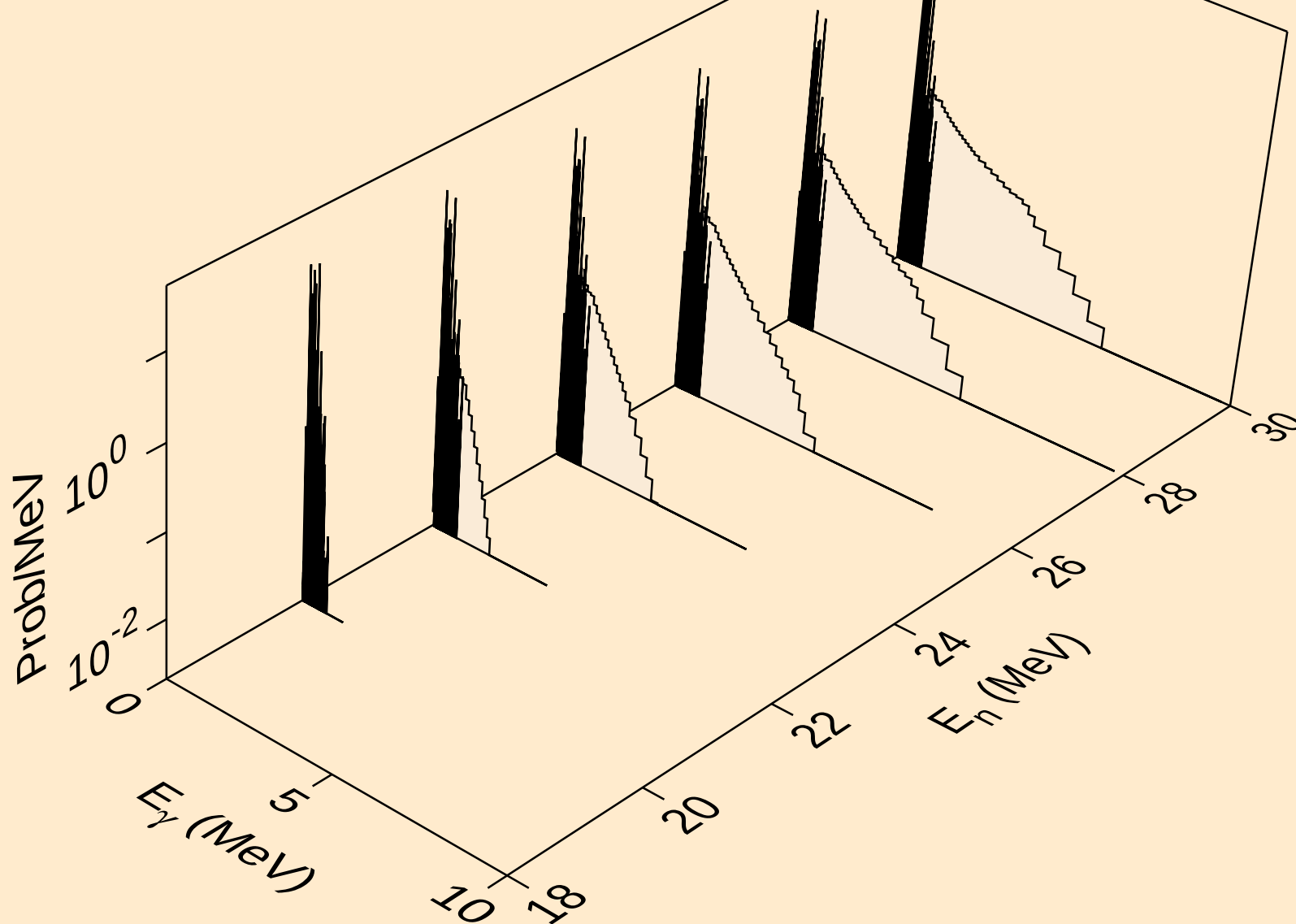
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



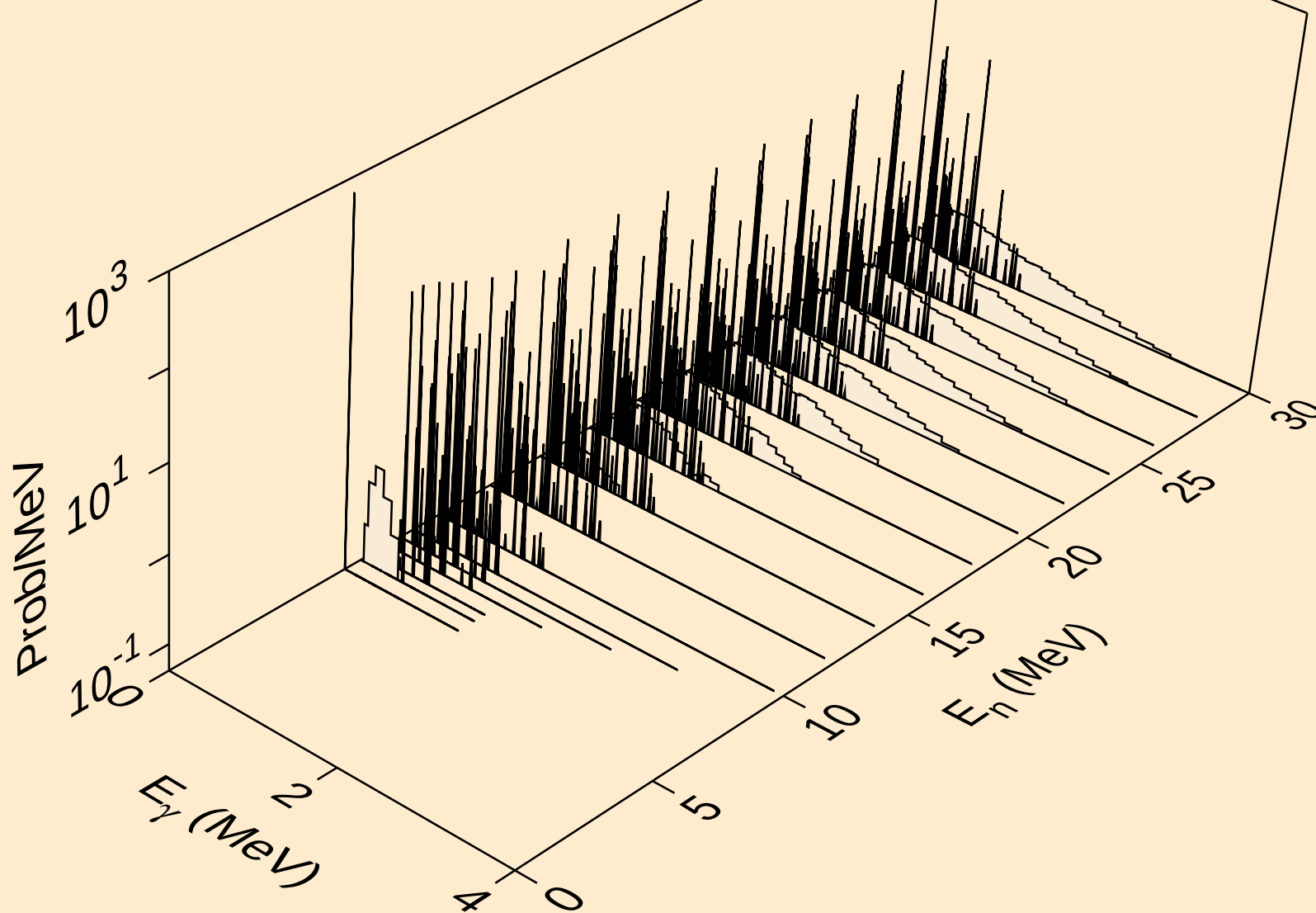
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



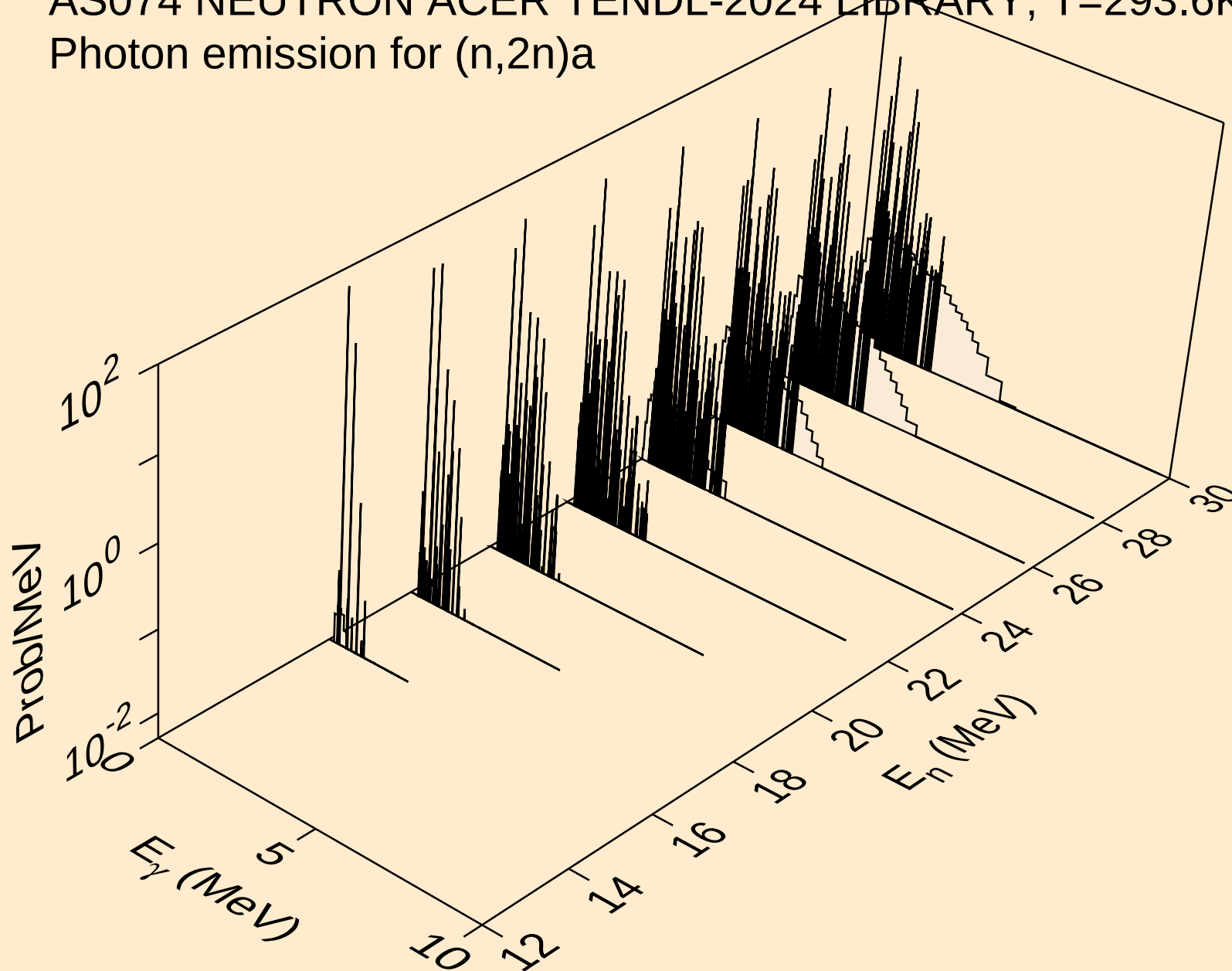
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a

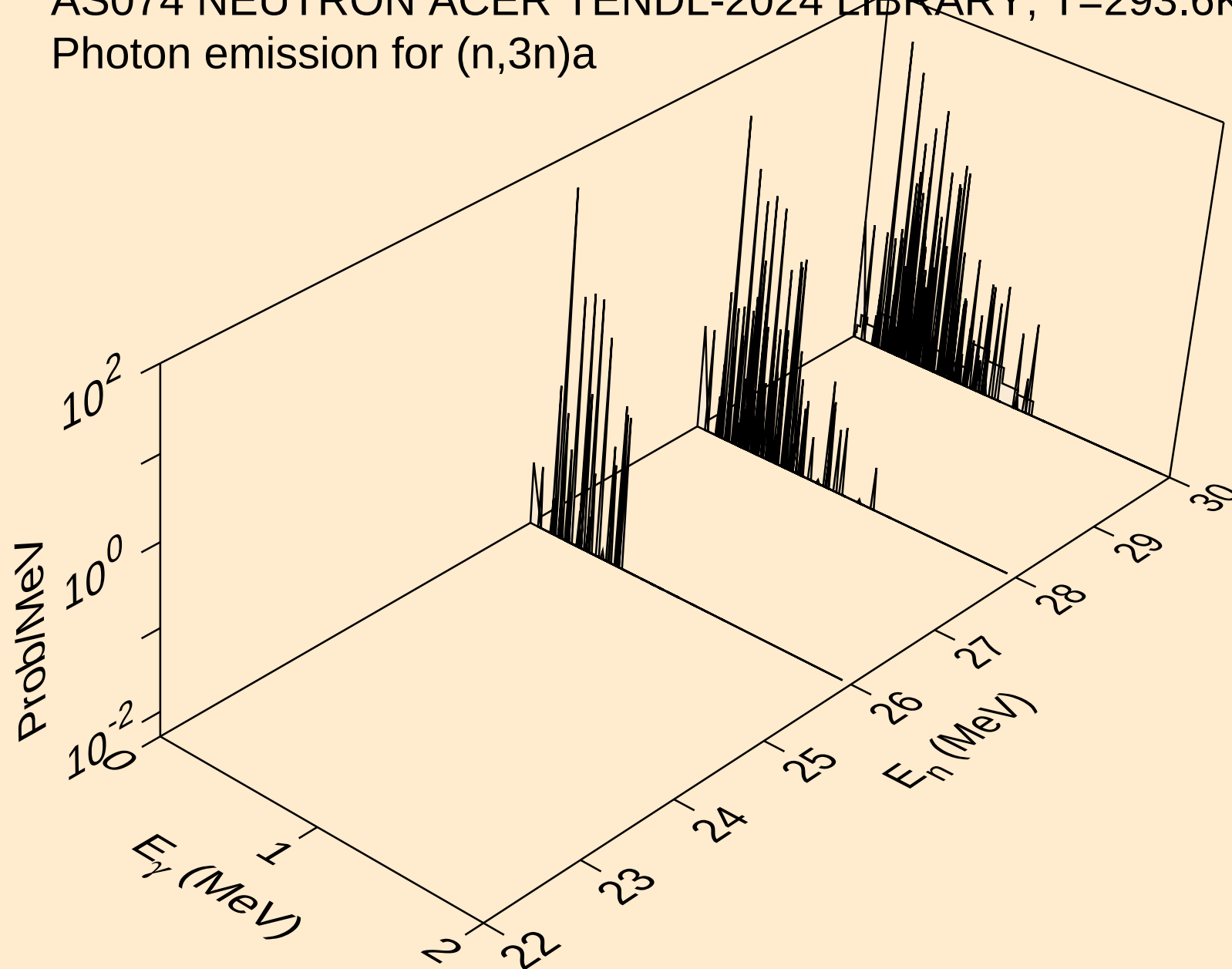


AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α

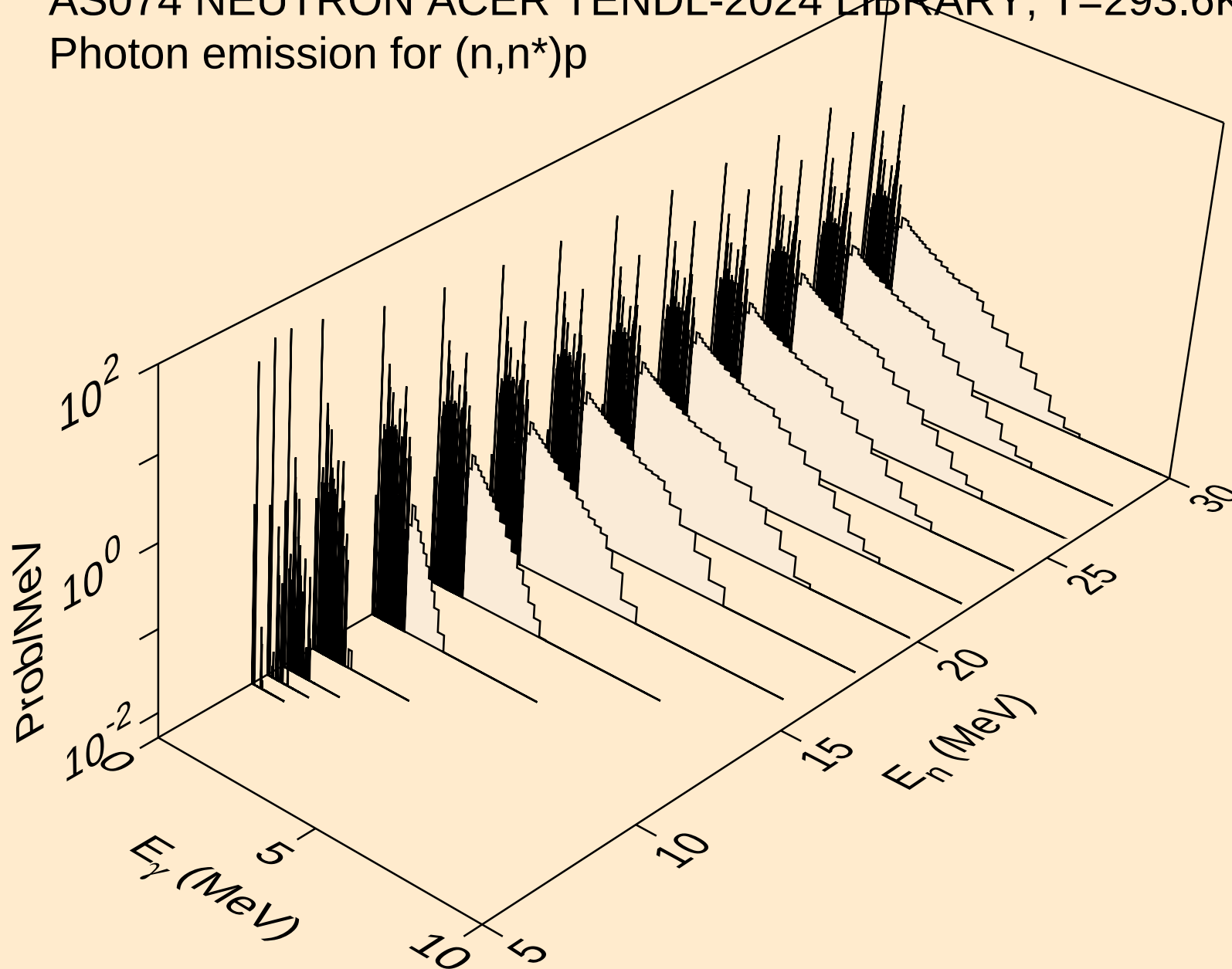


AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

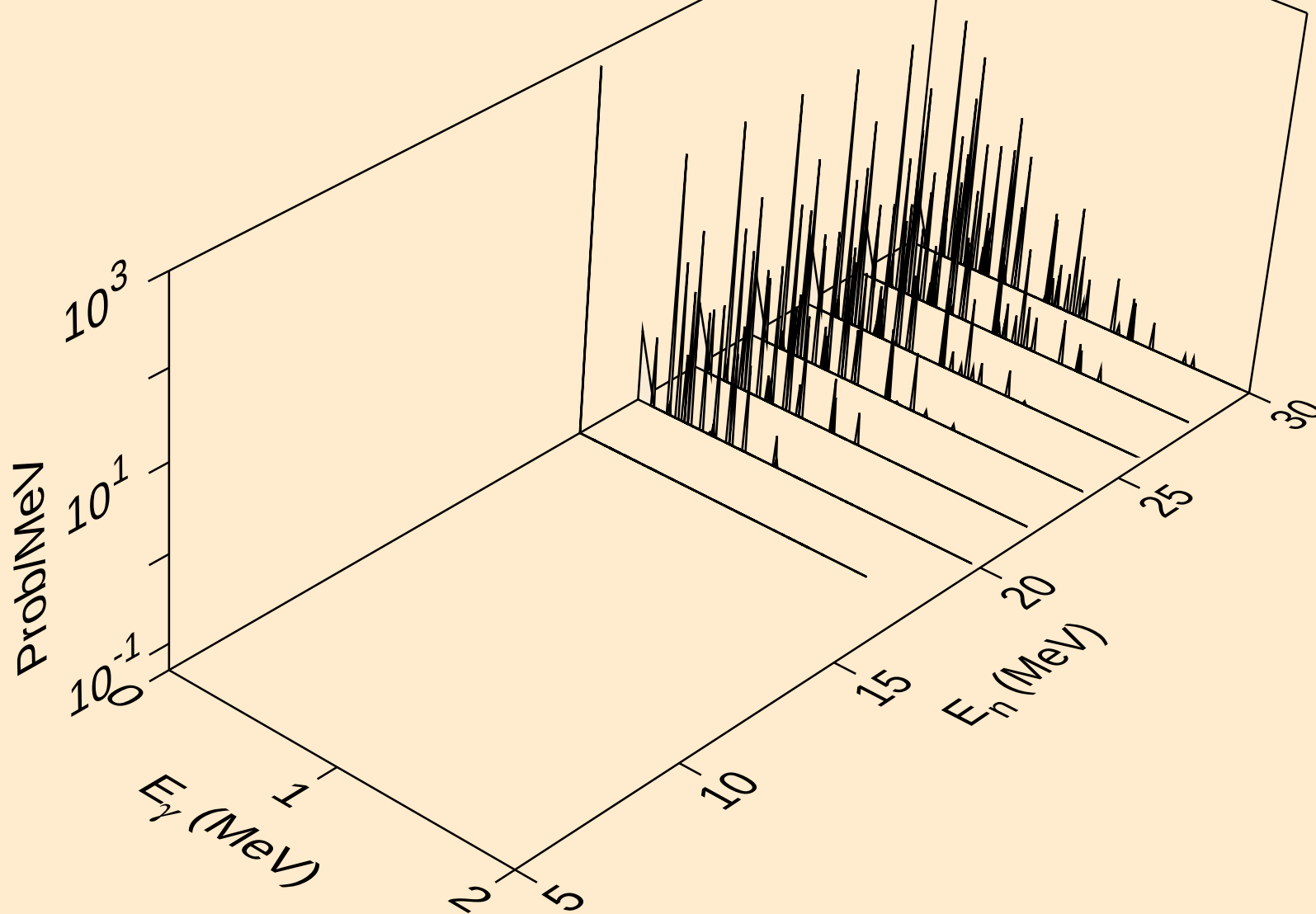
Photon emission for (n,3n) α



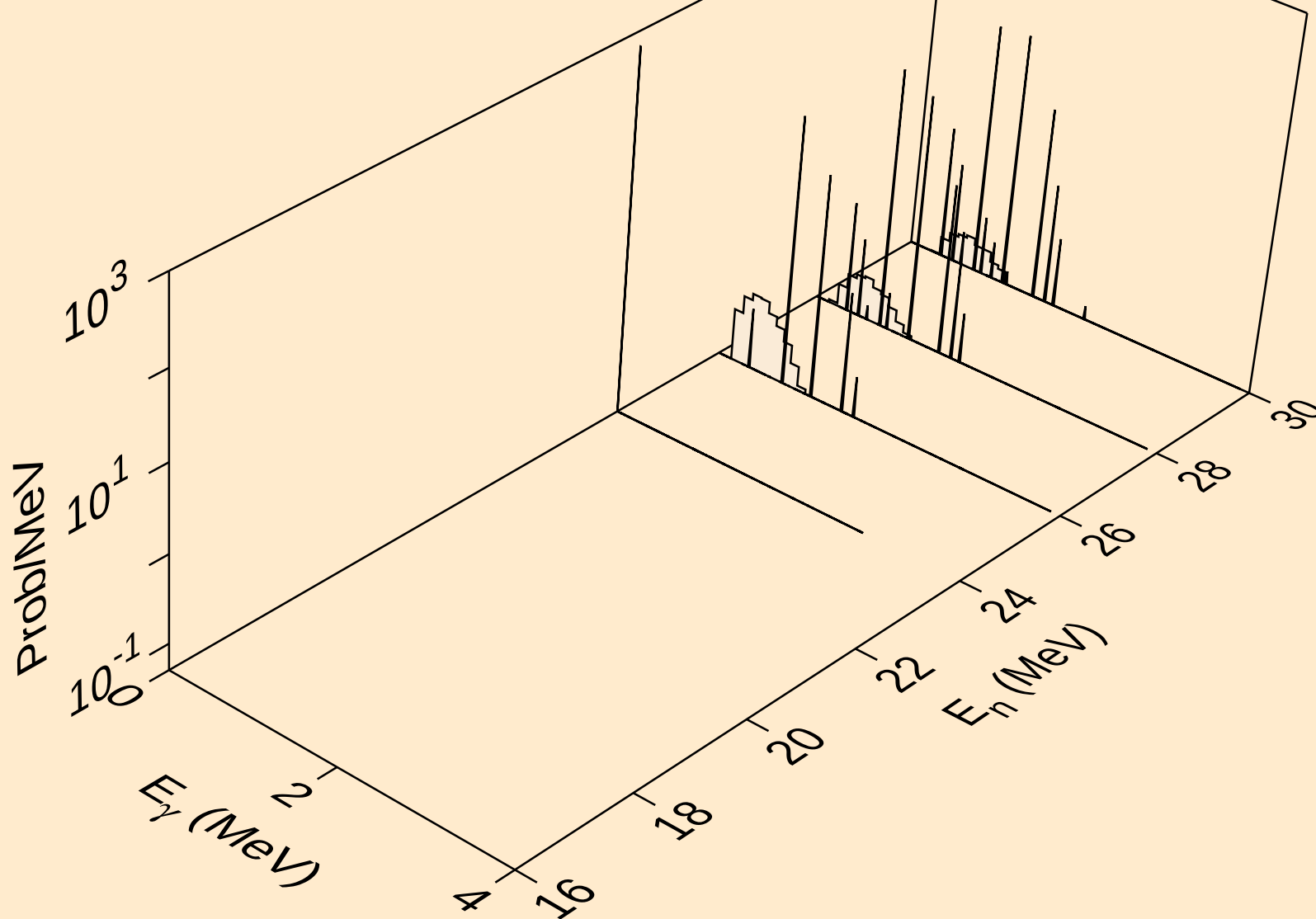
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a

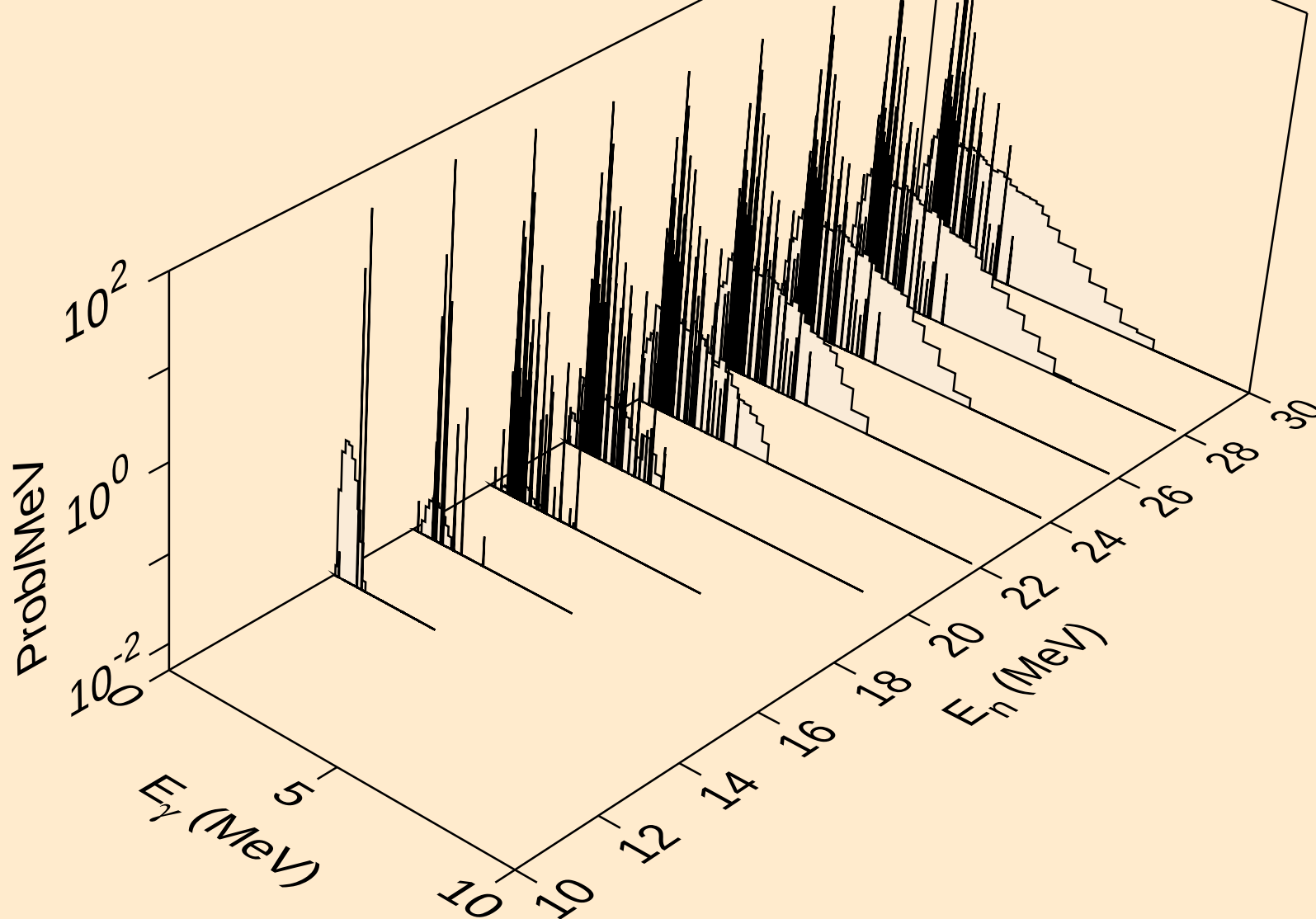


AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)2a

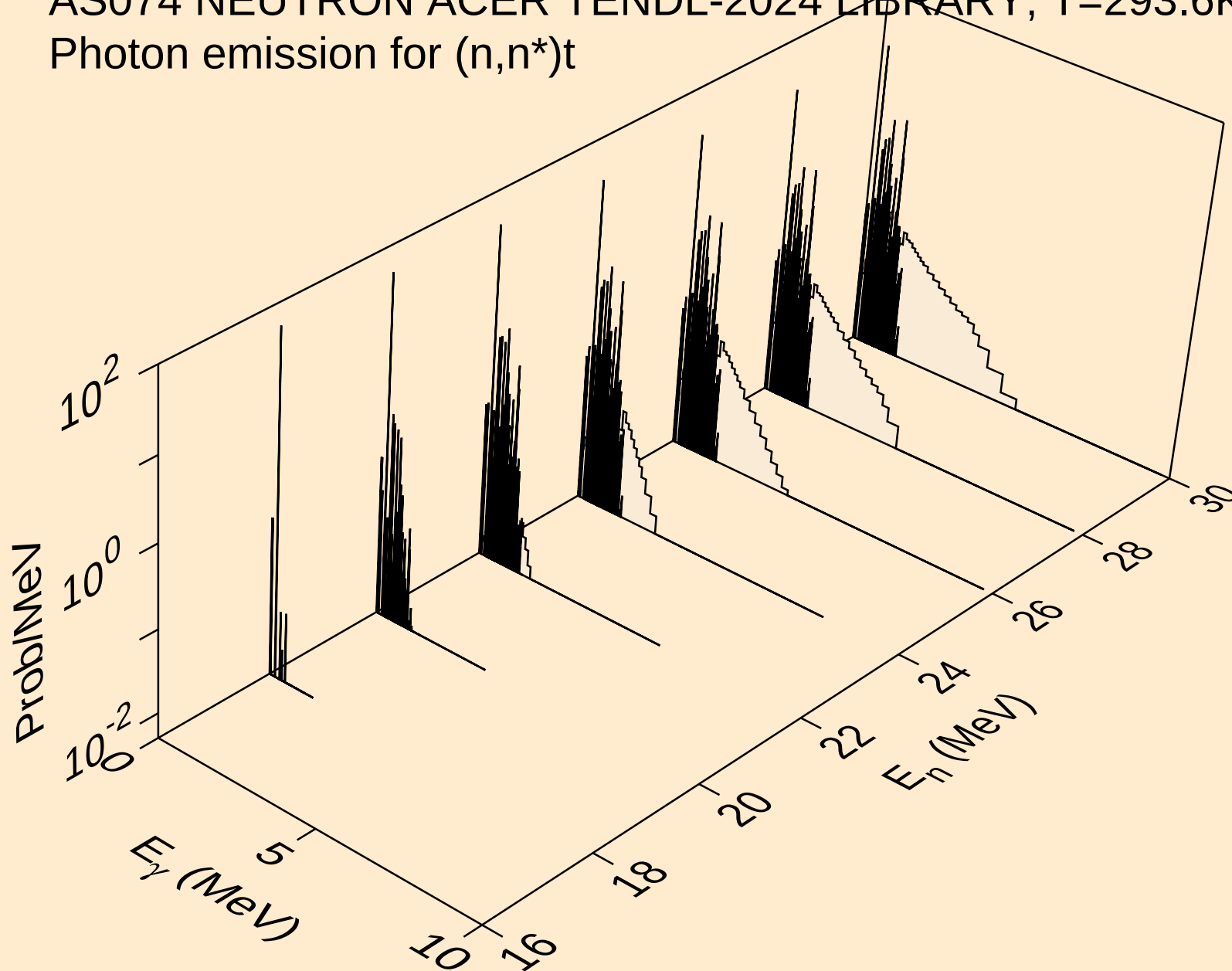


AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Photon emission for (n,n*)d

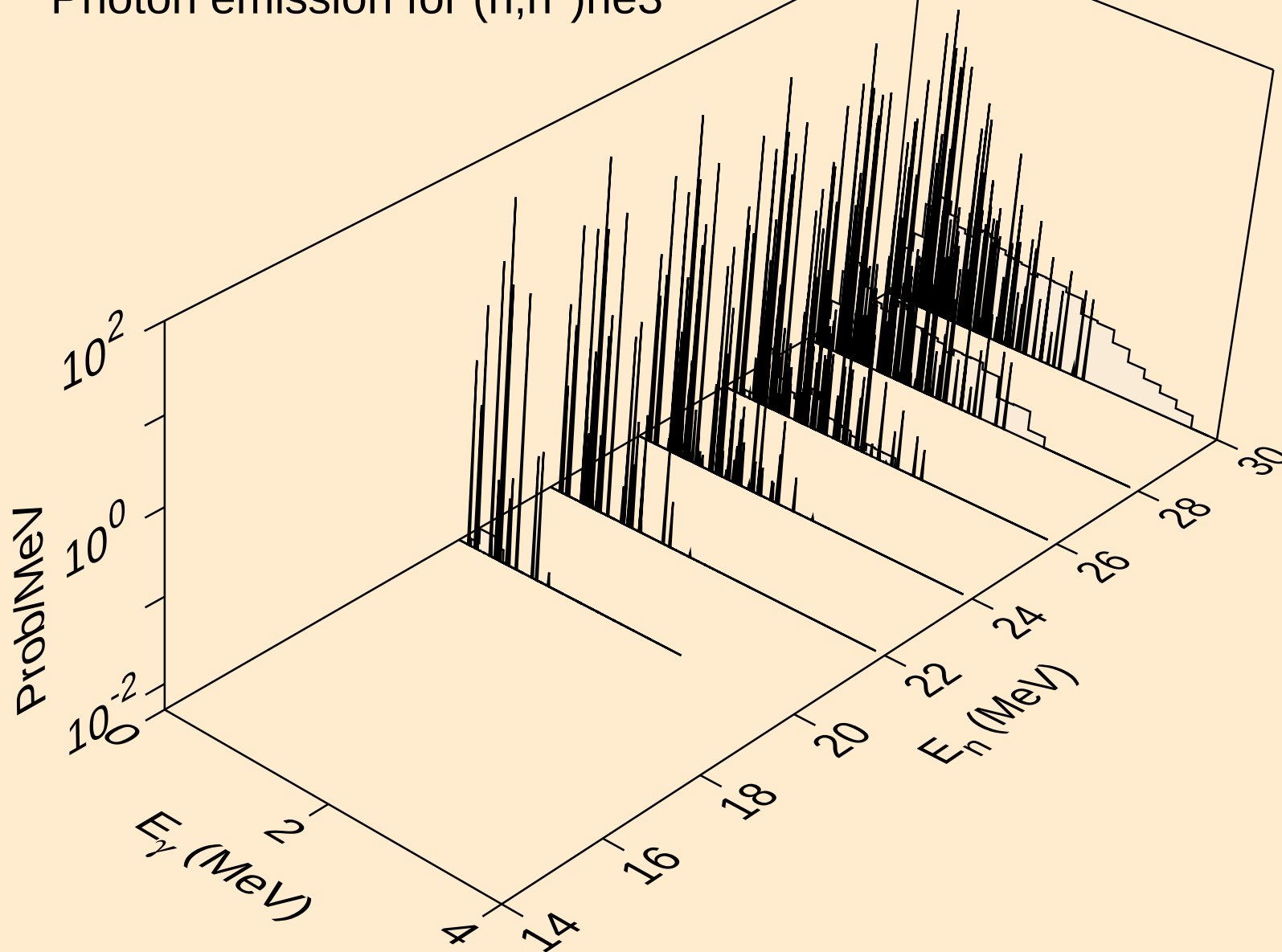


AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t

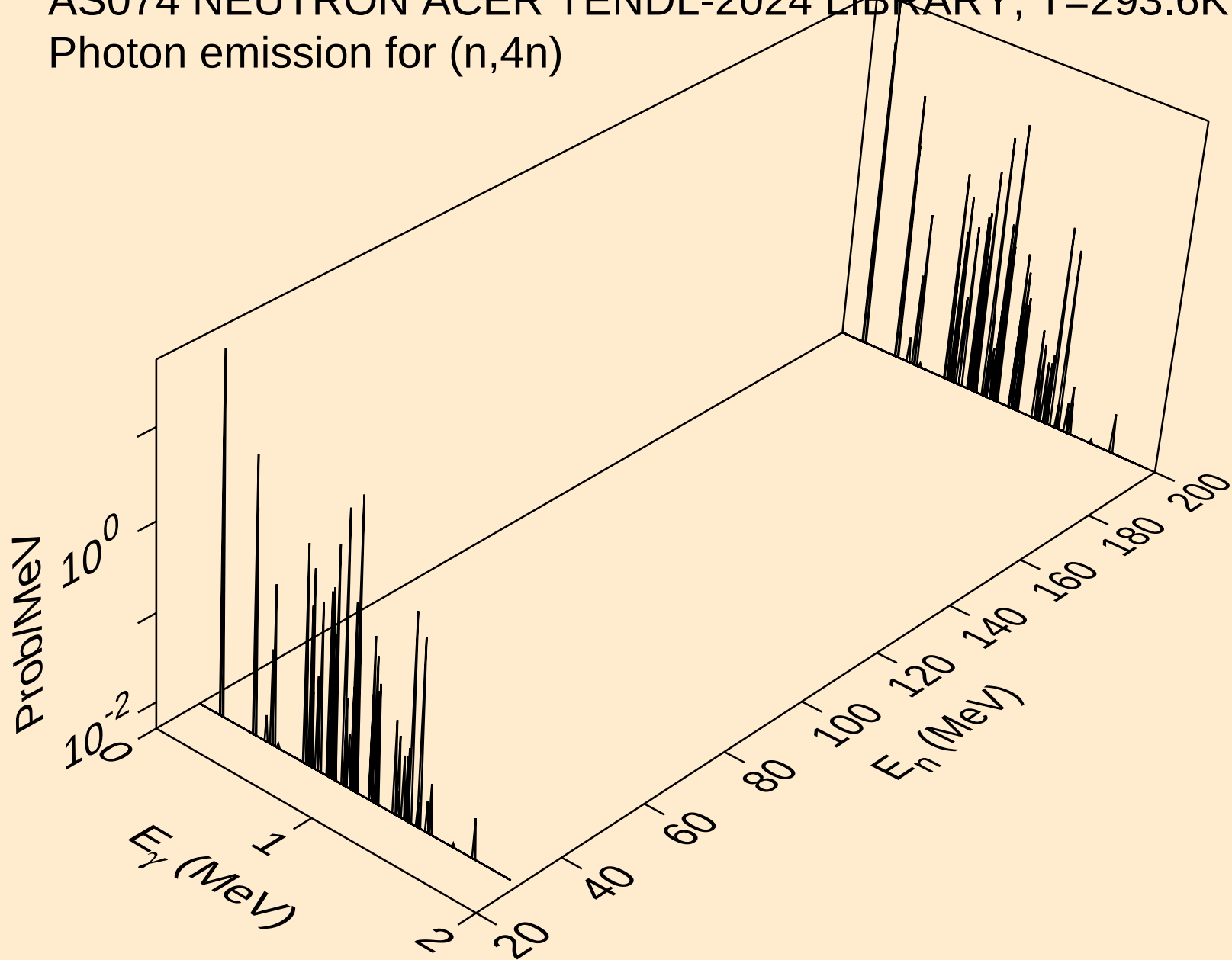


AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

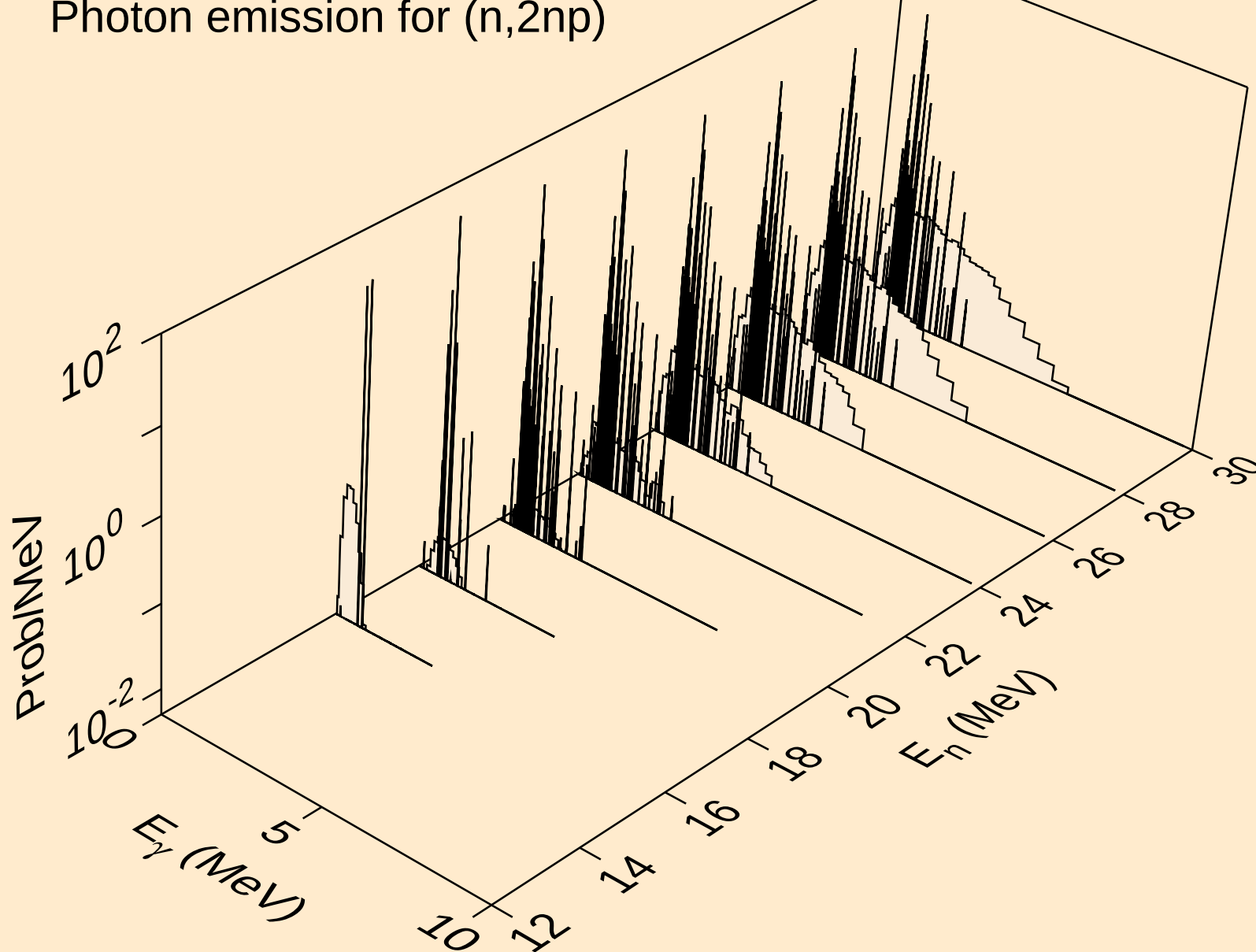
Photon emission for (n,n*)he3



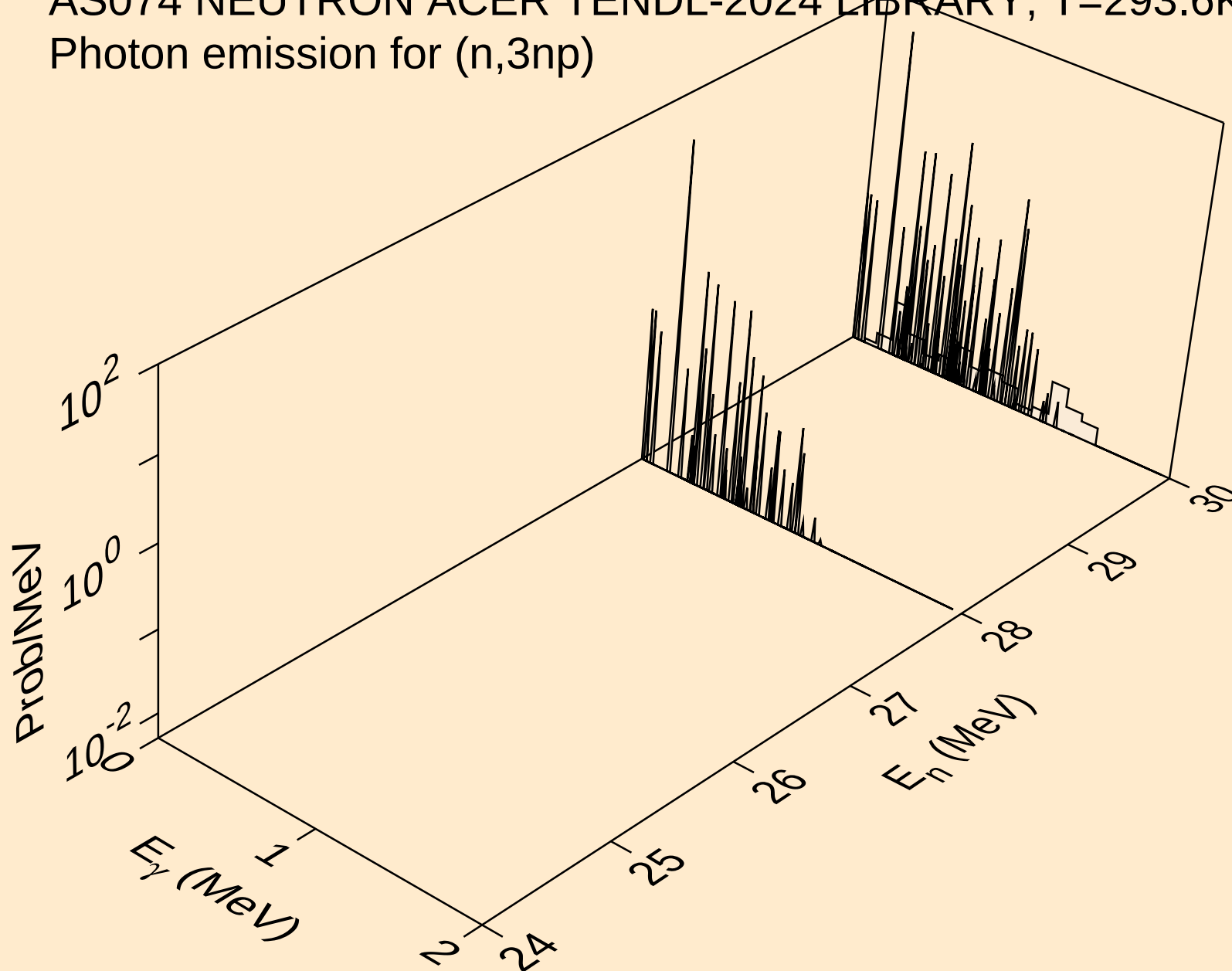
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



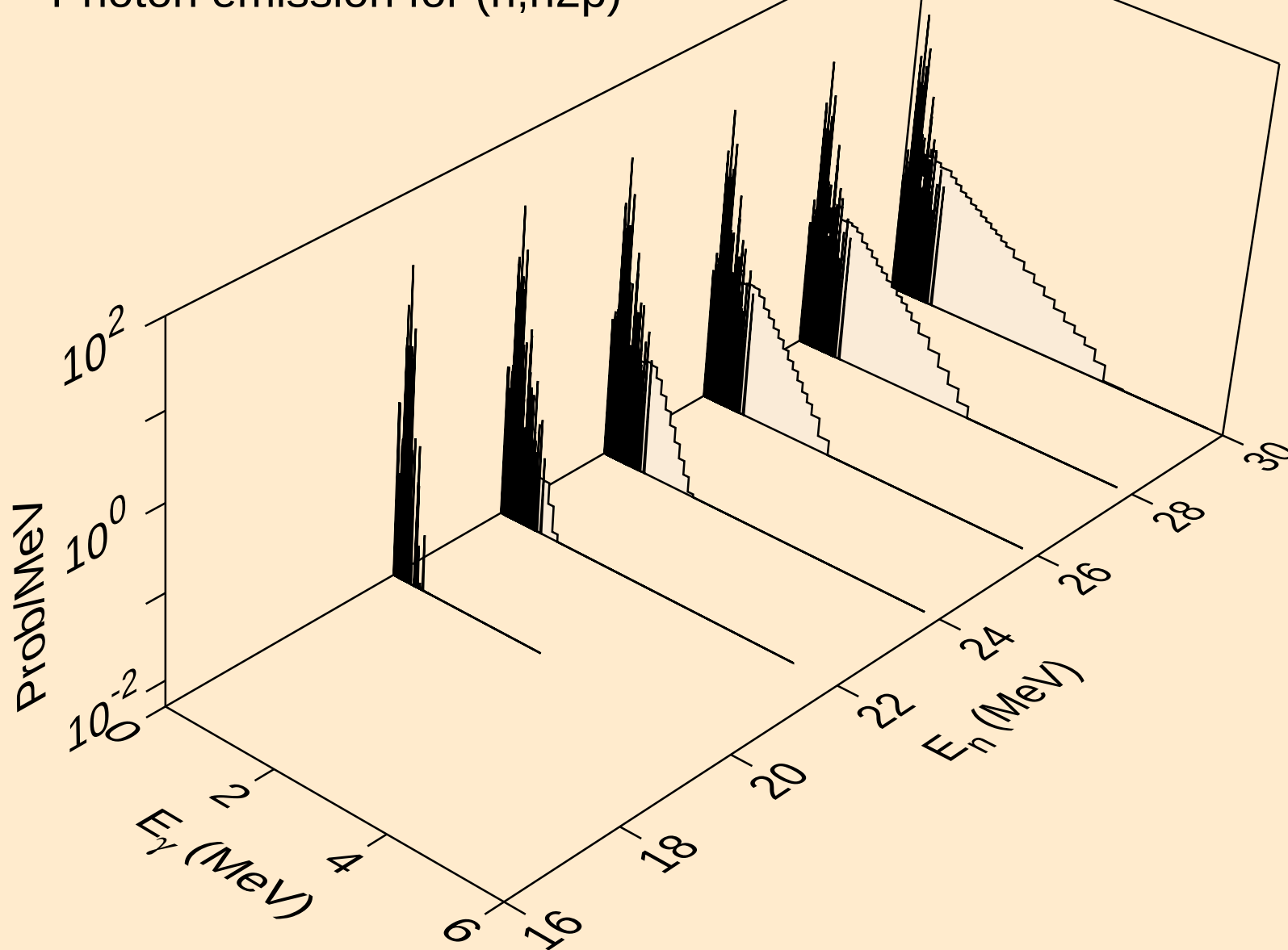
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



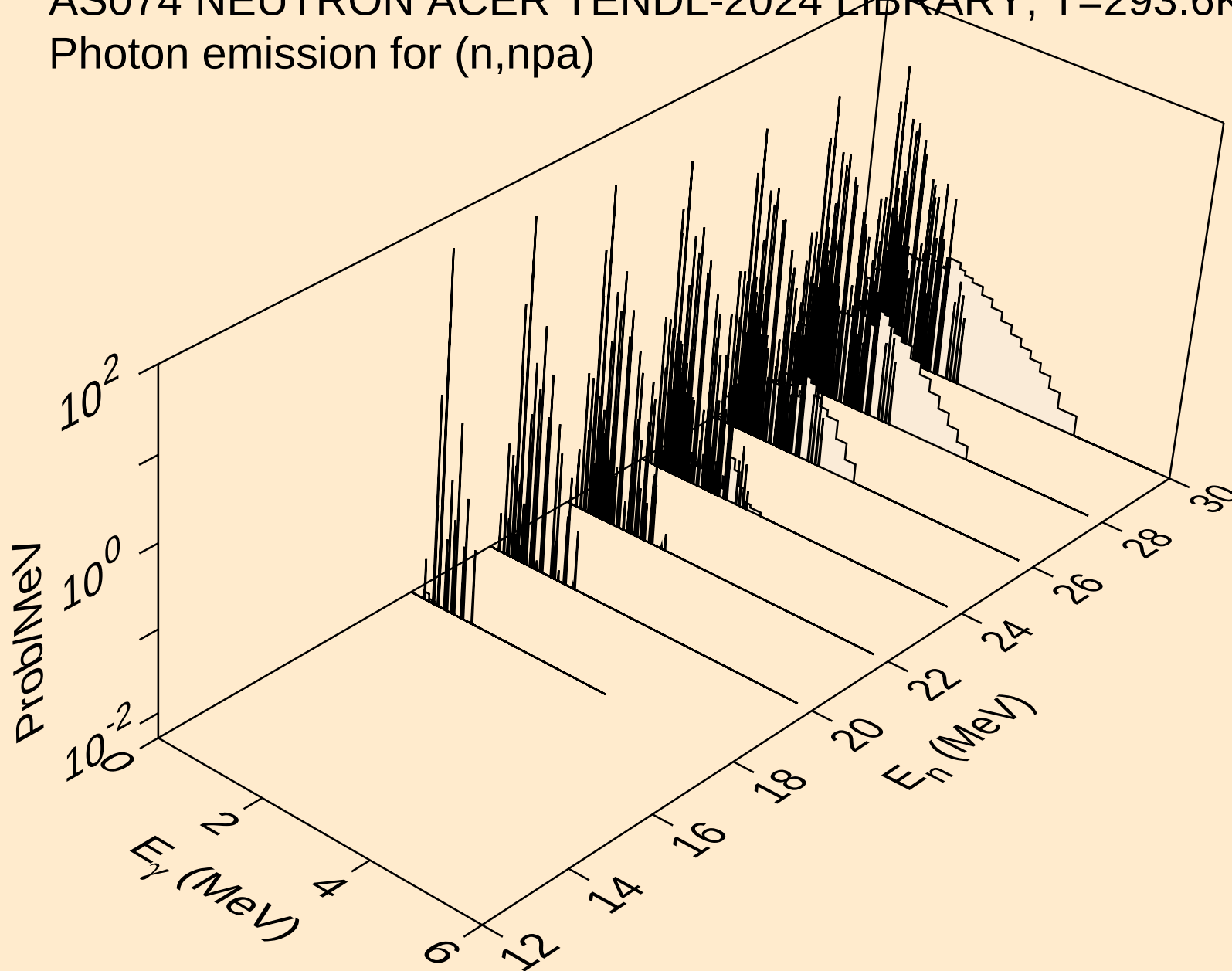
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Photon emission for (n,3np)



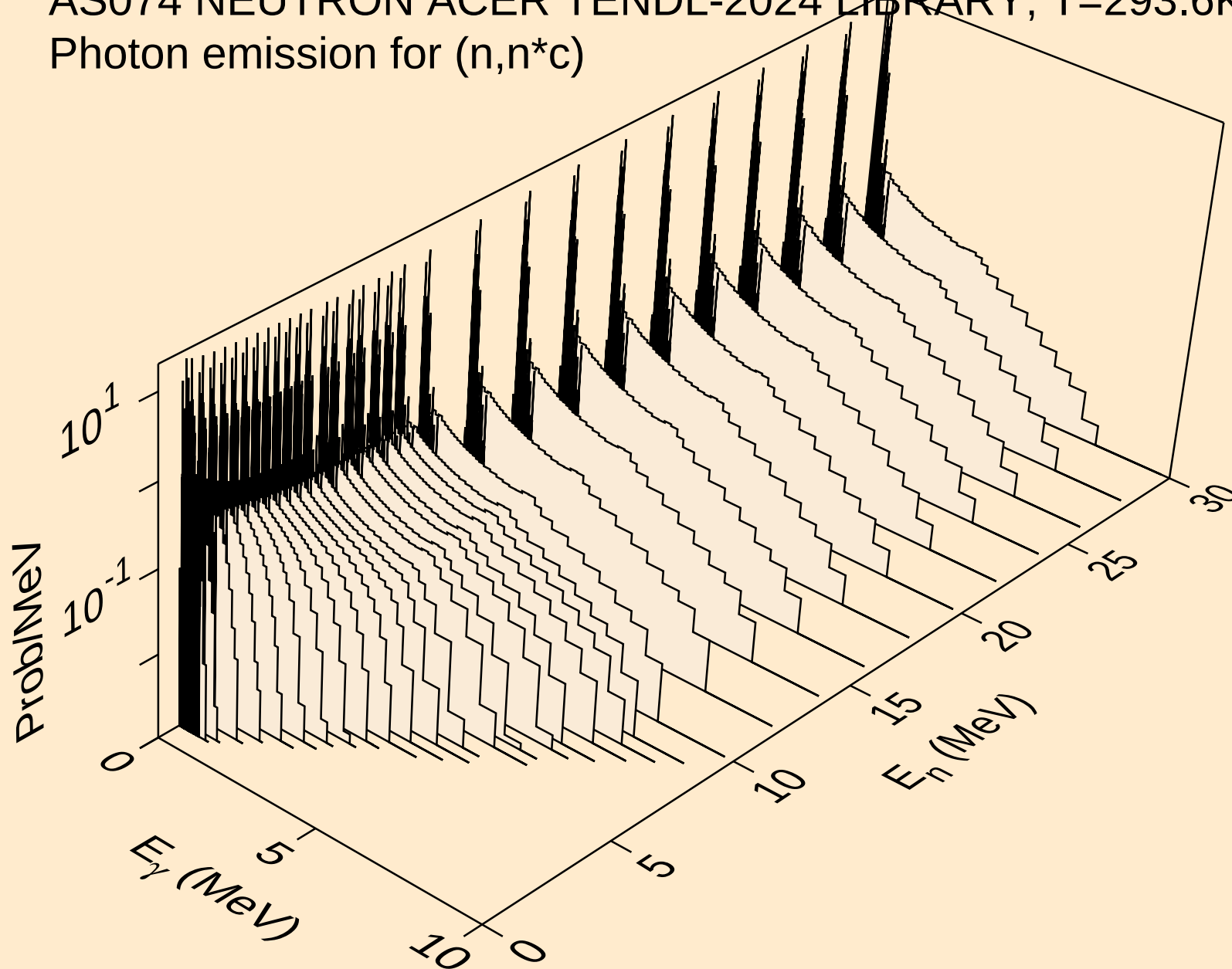
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Photon emission for (n,n2p)



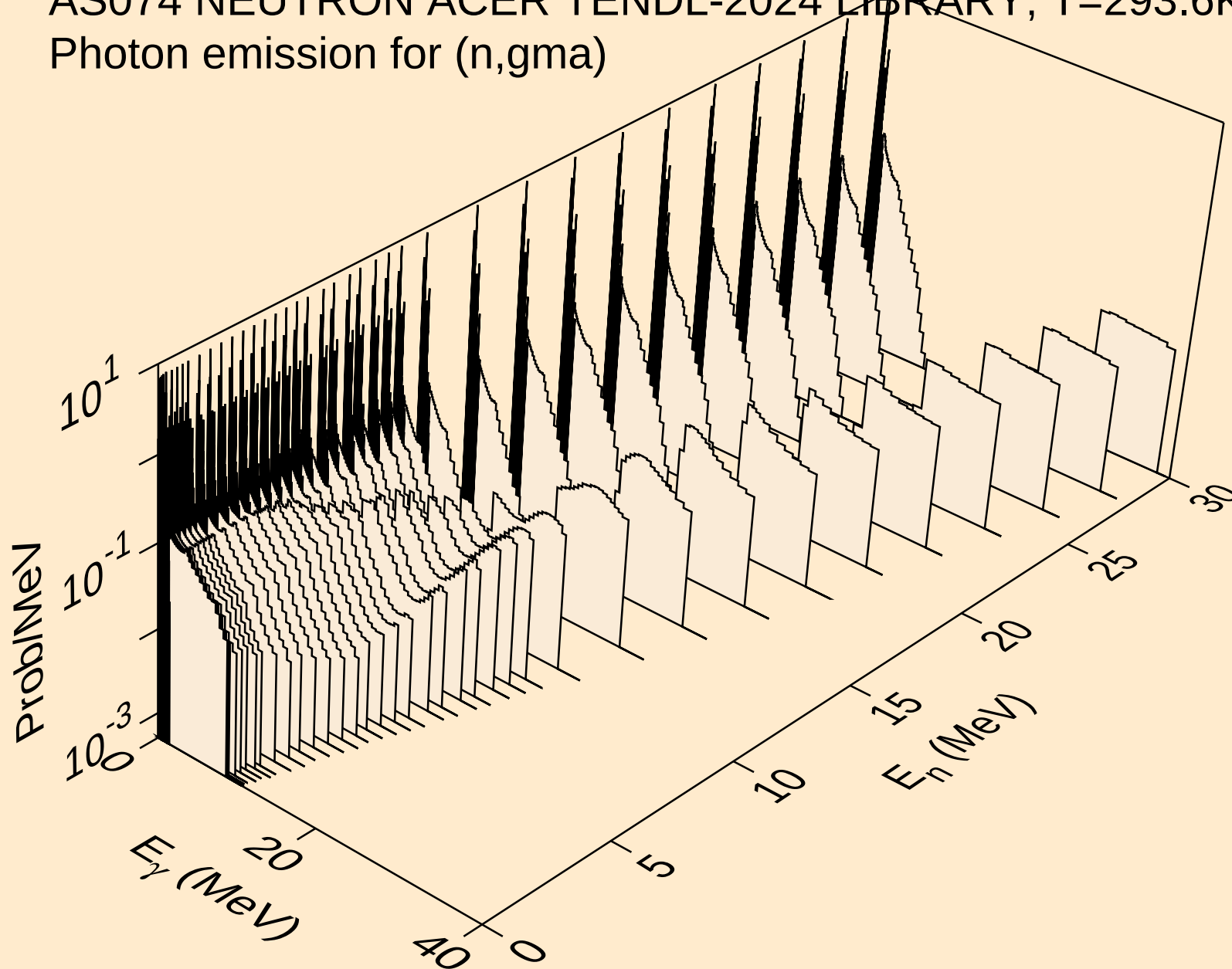
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



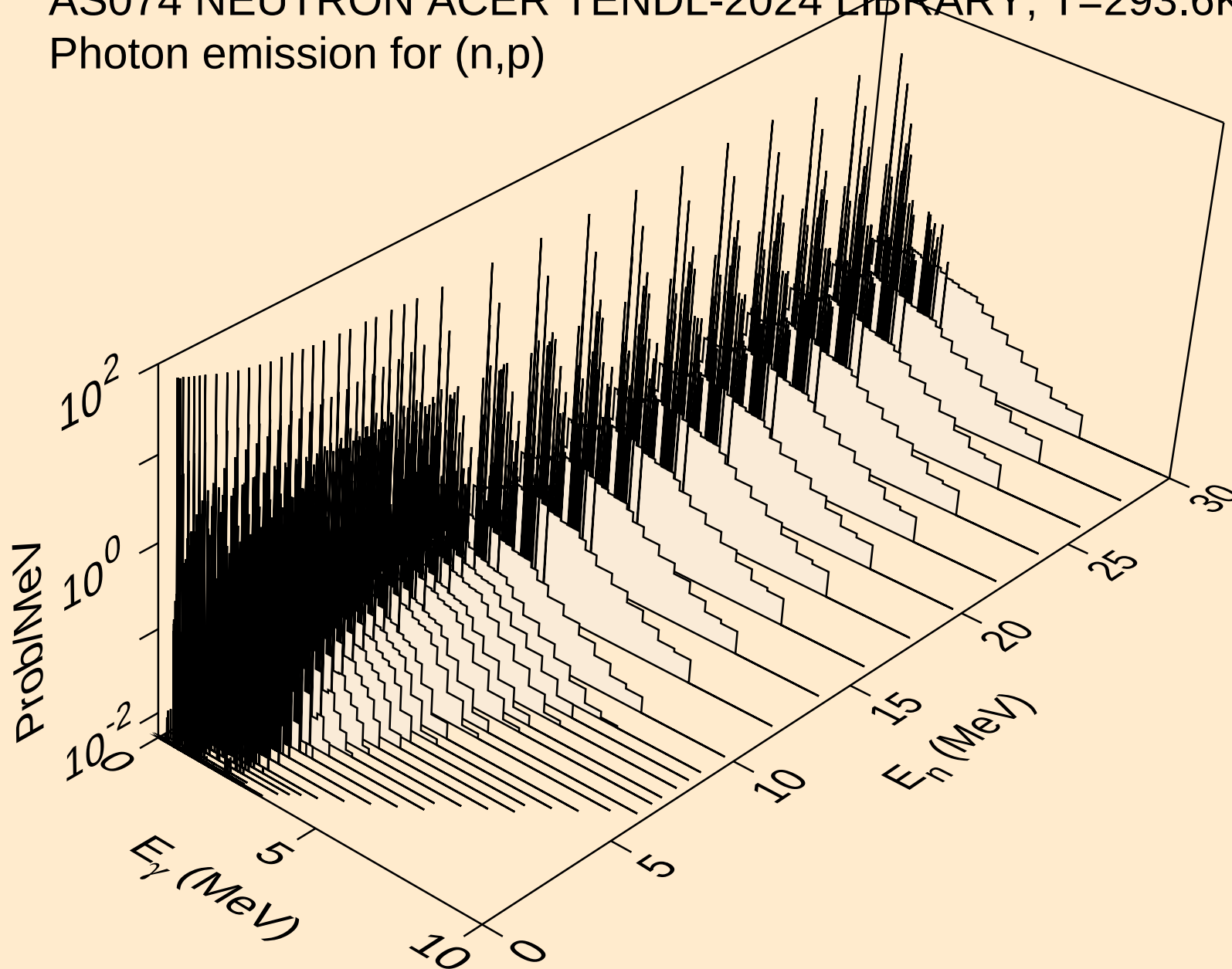
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



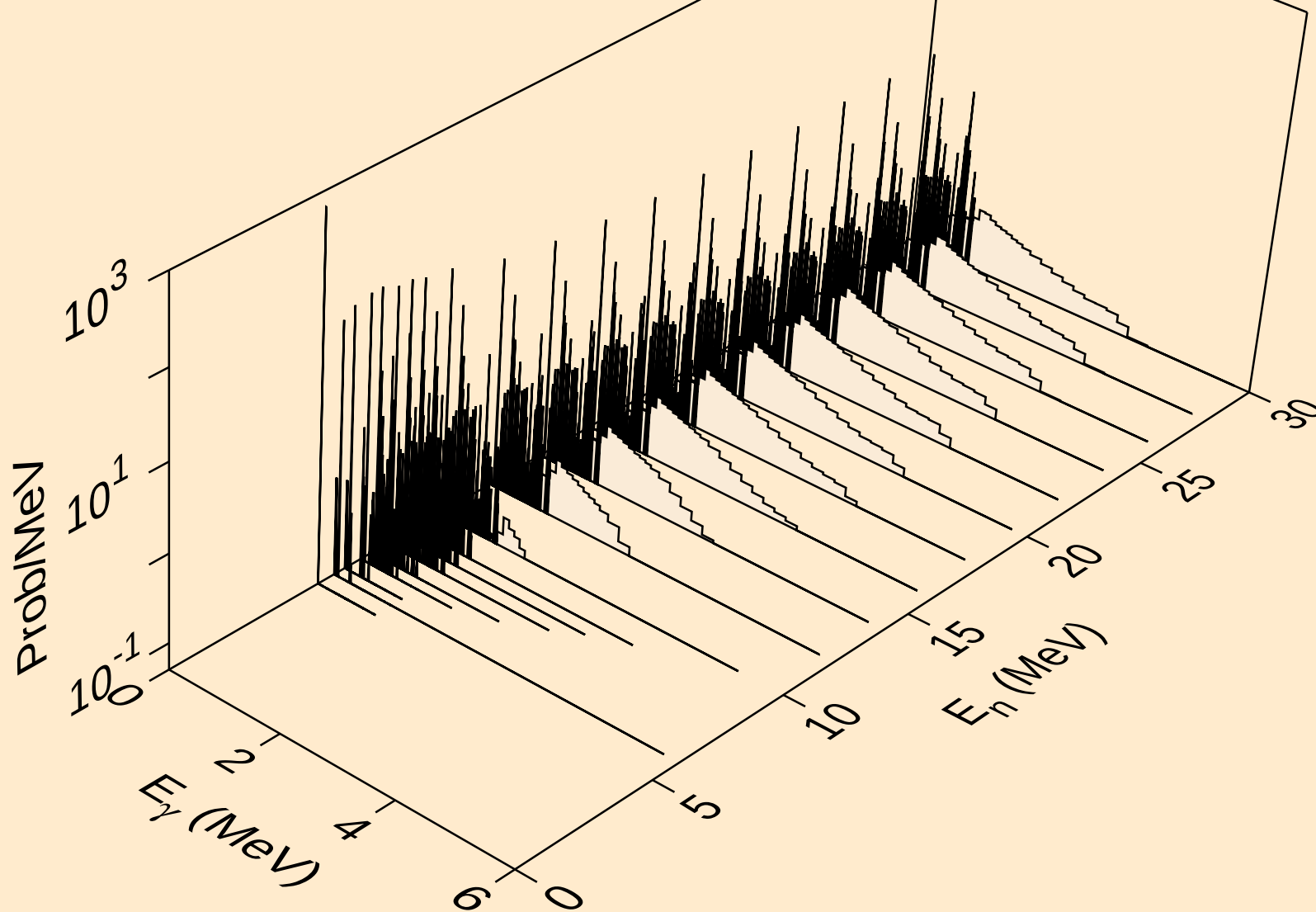
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Photon emission for (n,gma)



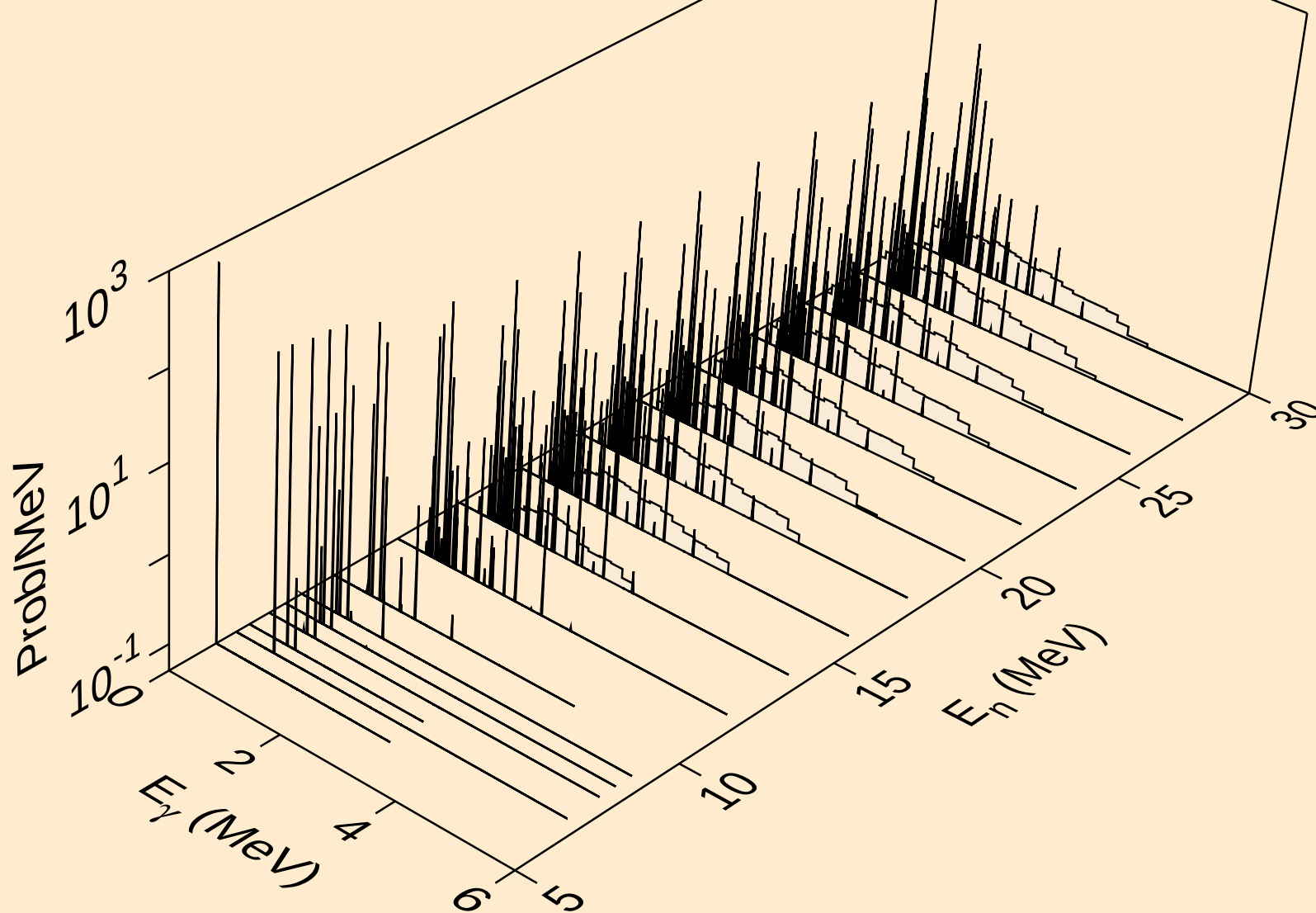
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Photon emission for (n,p)



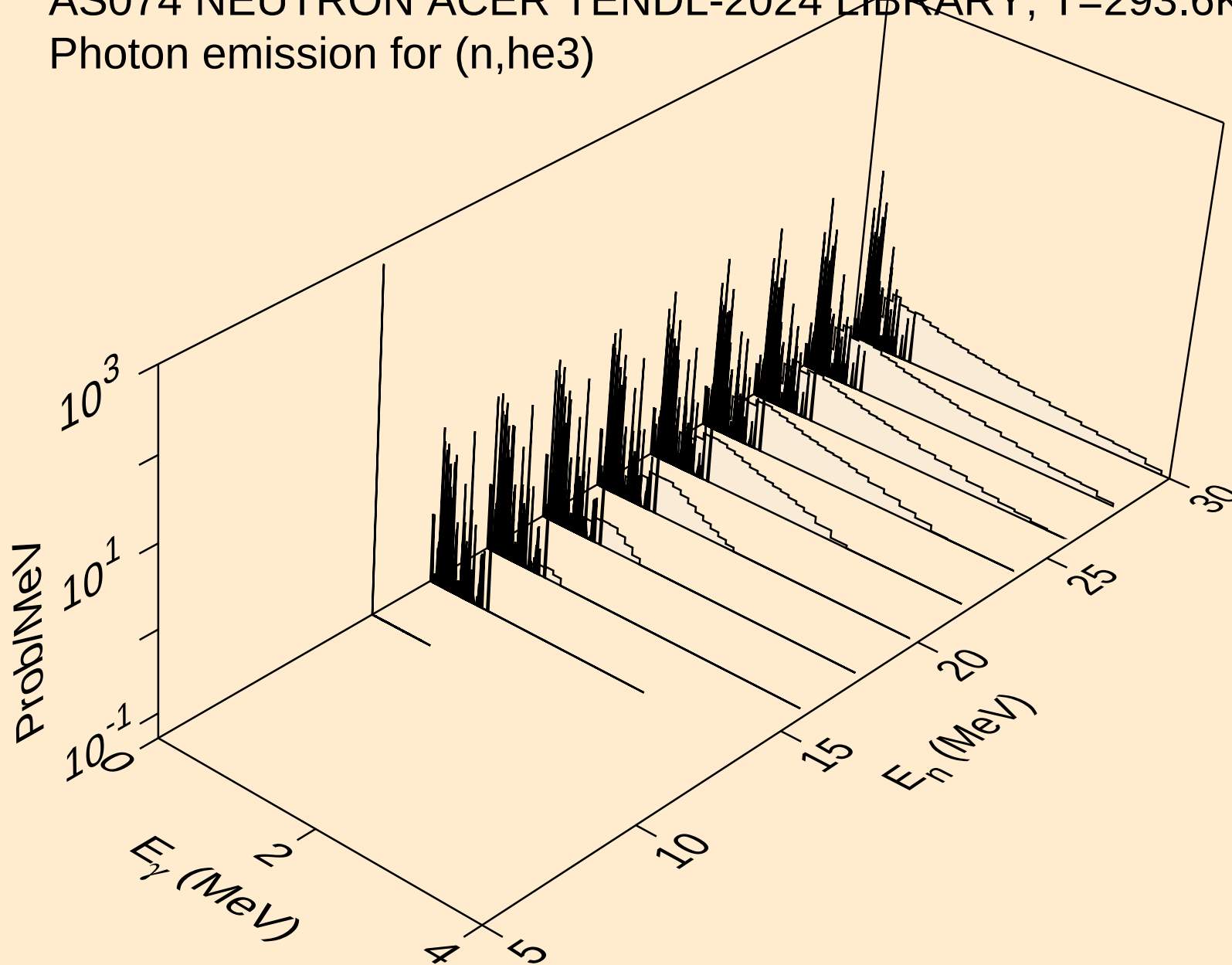
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Photon emission for (n,d)



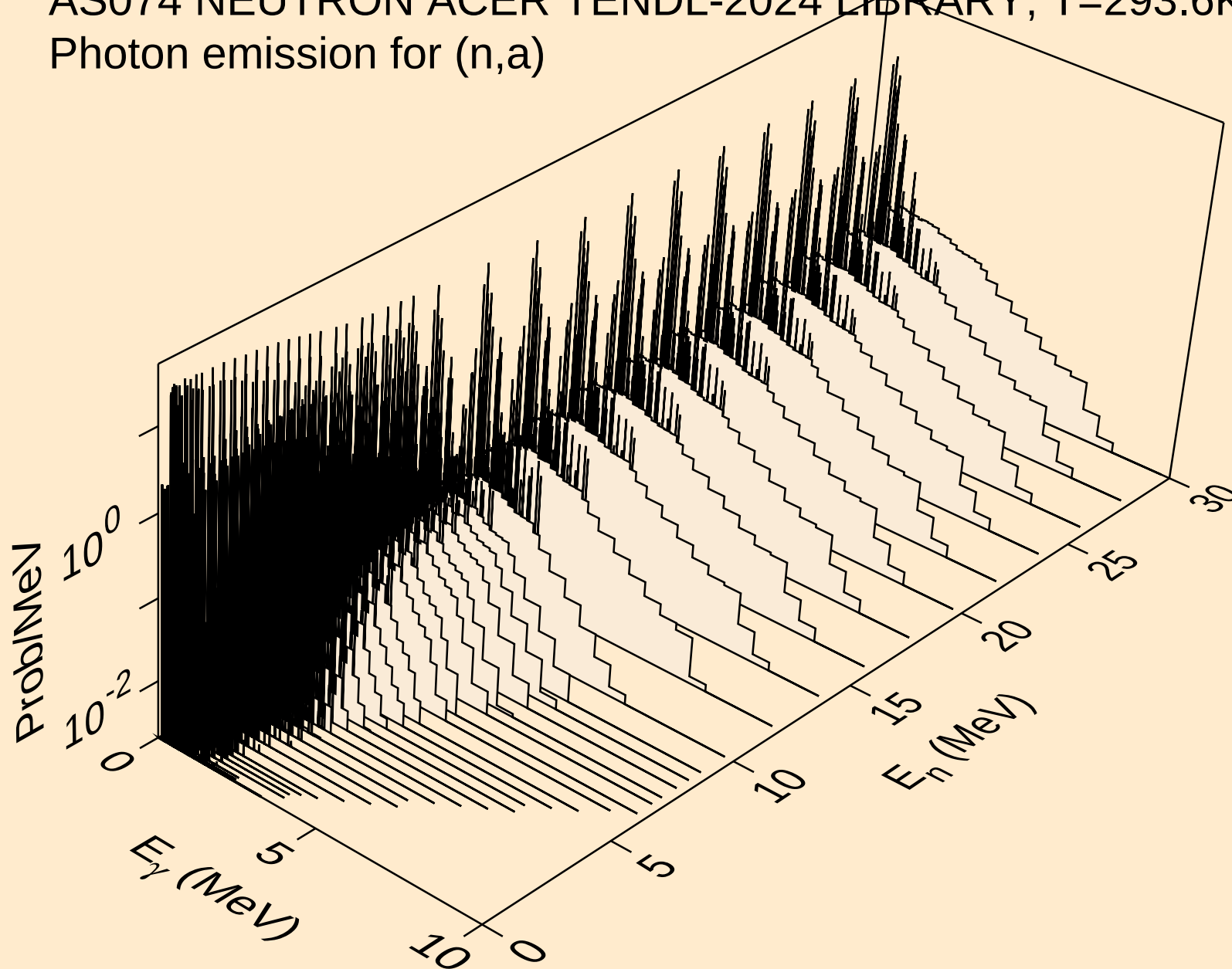
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



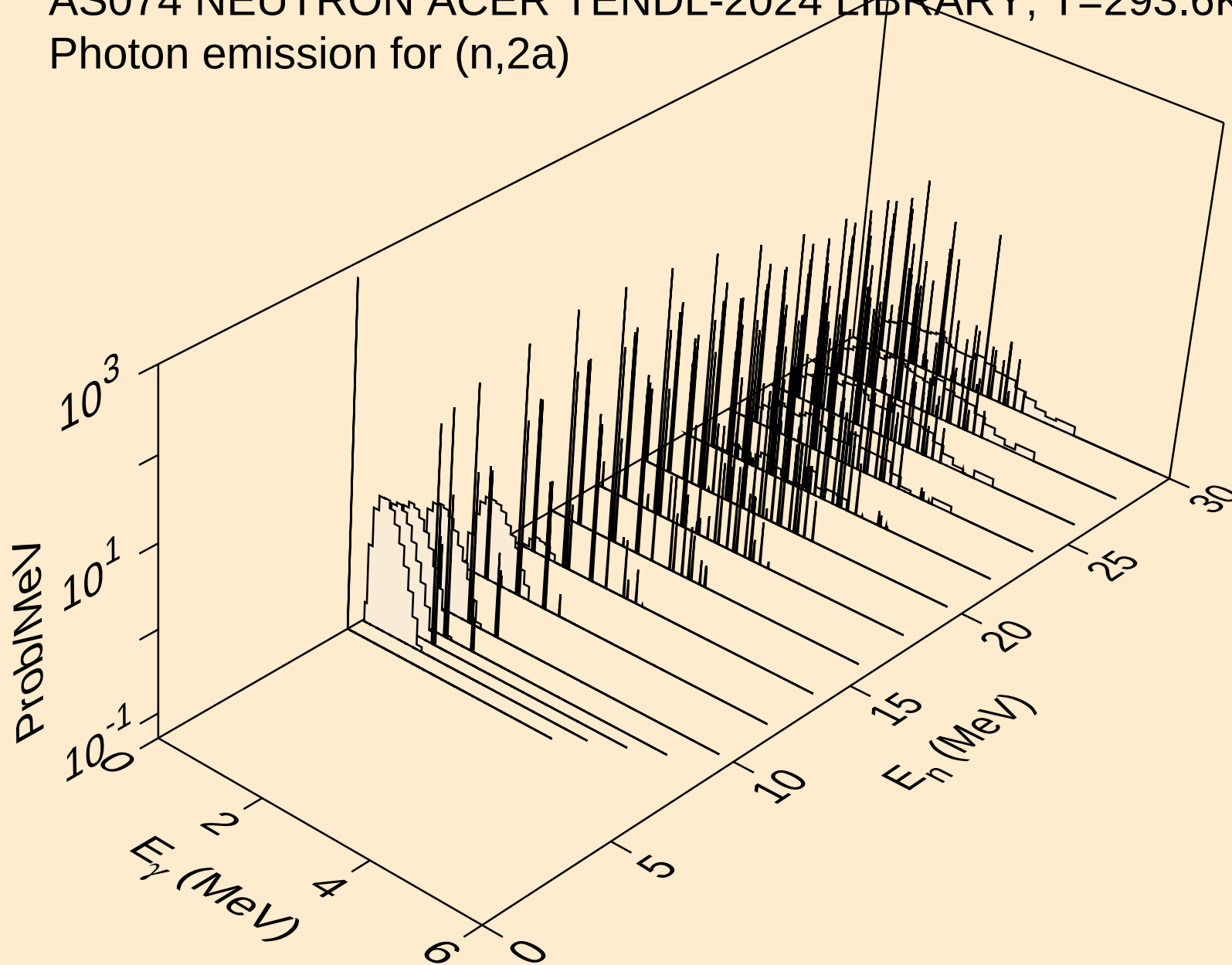
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Photon emission for (n,he3)



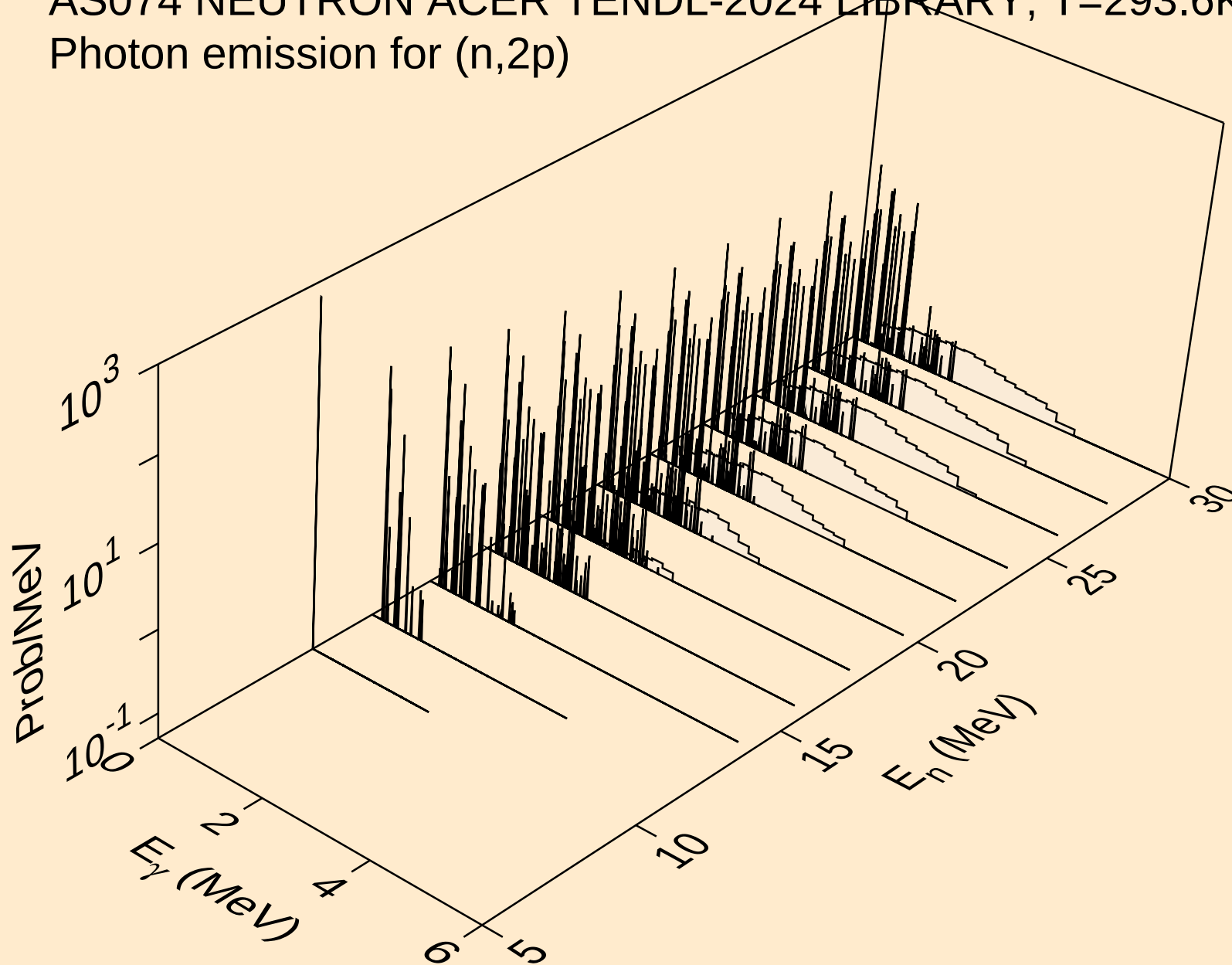
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Photon emission for (n,a)



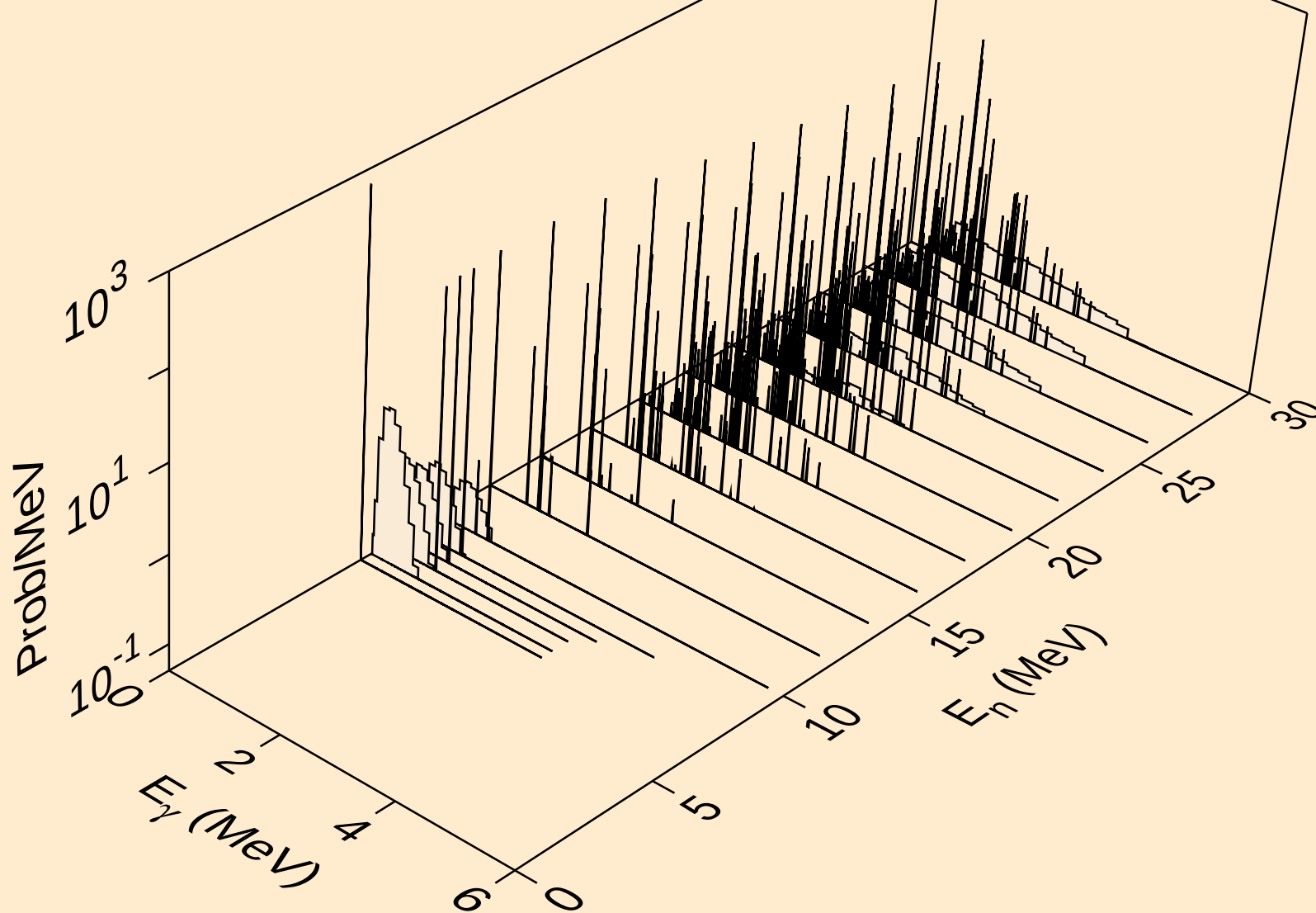
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



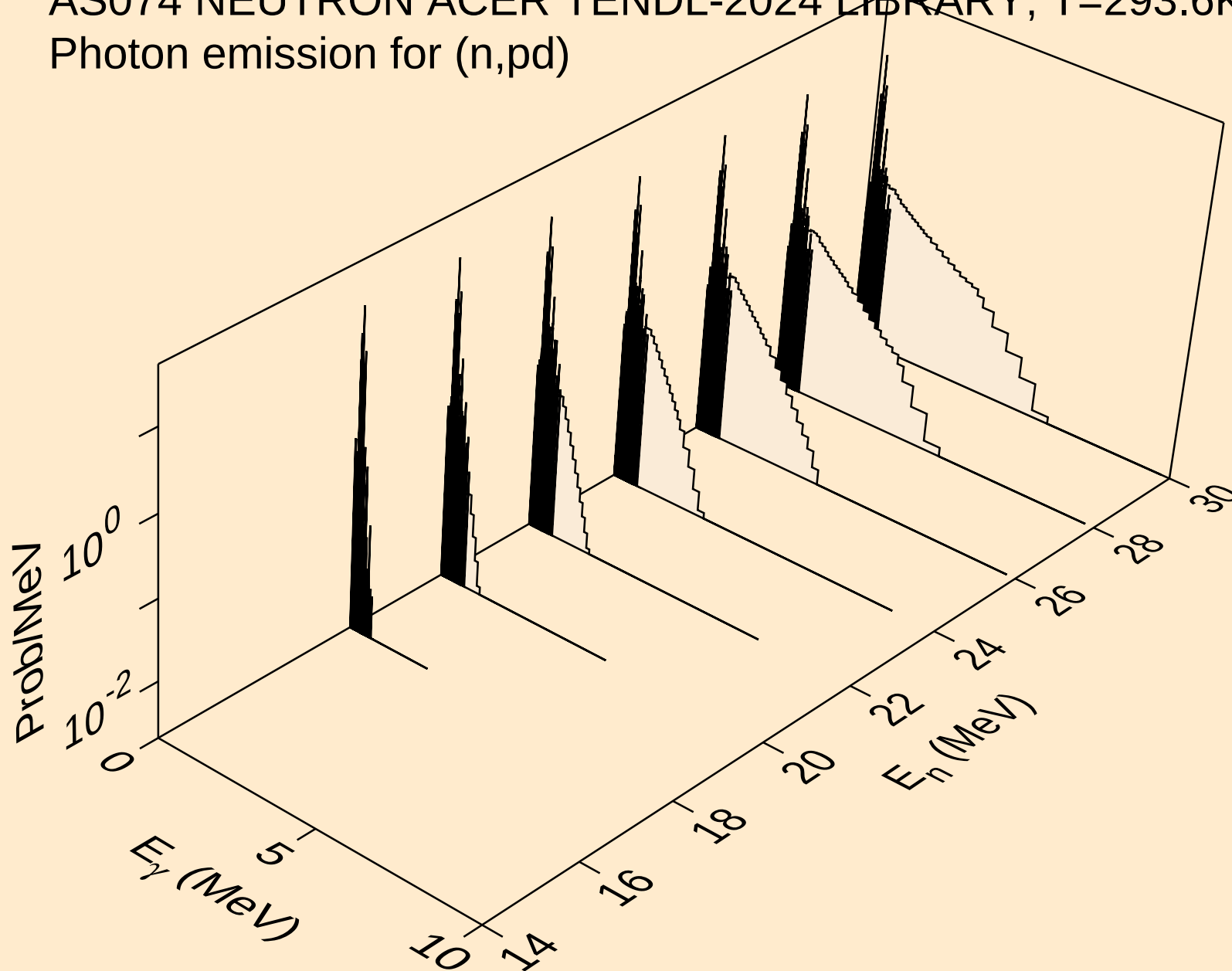
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



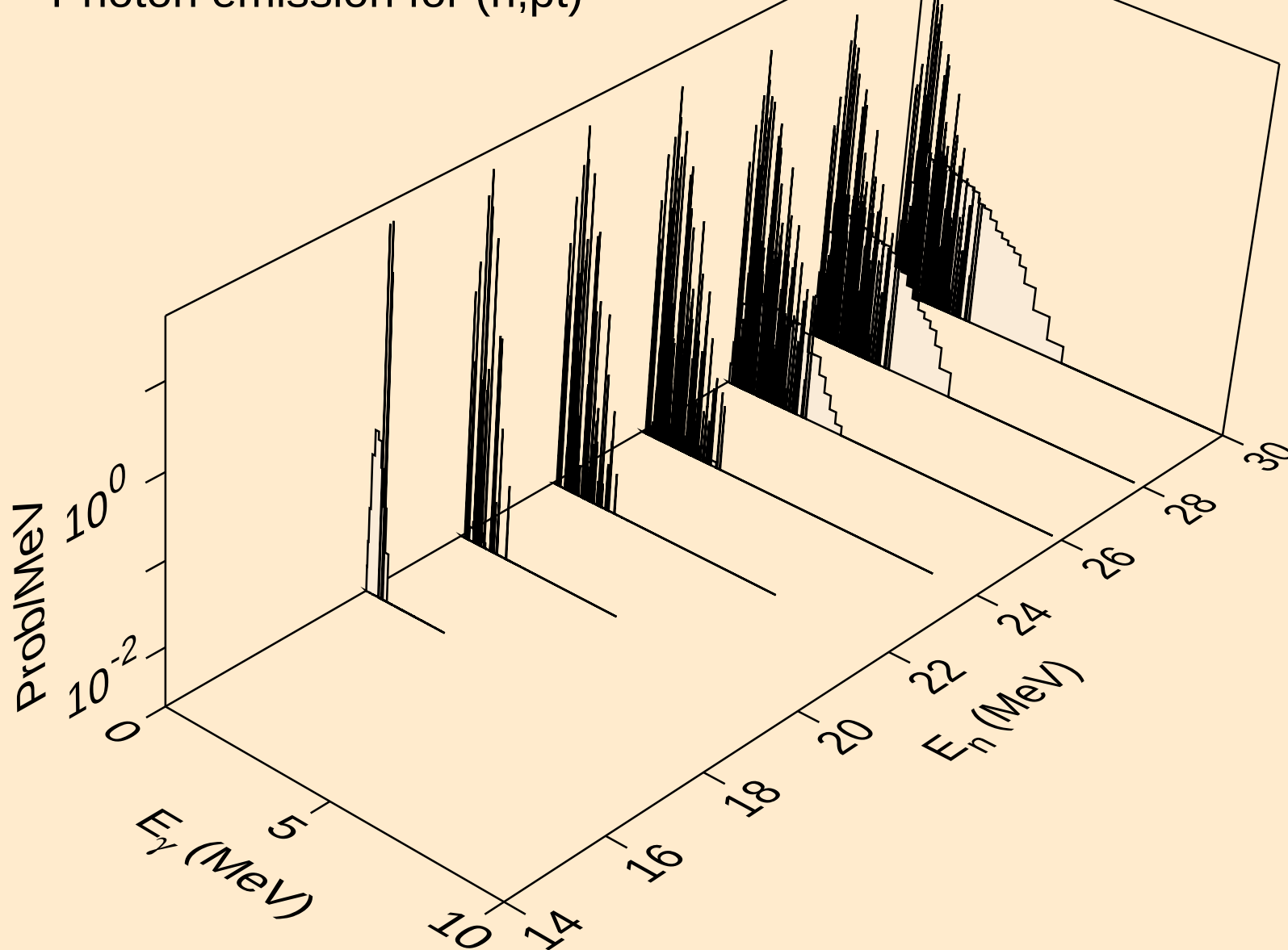
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



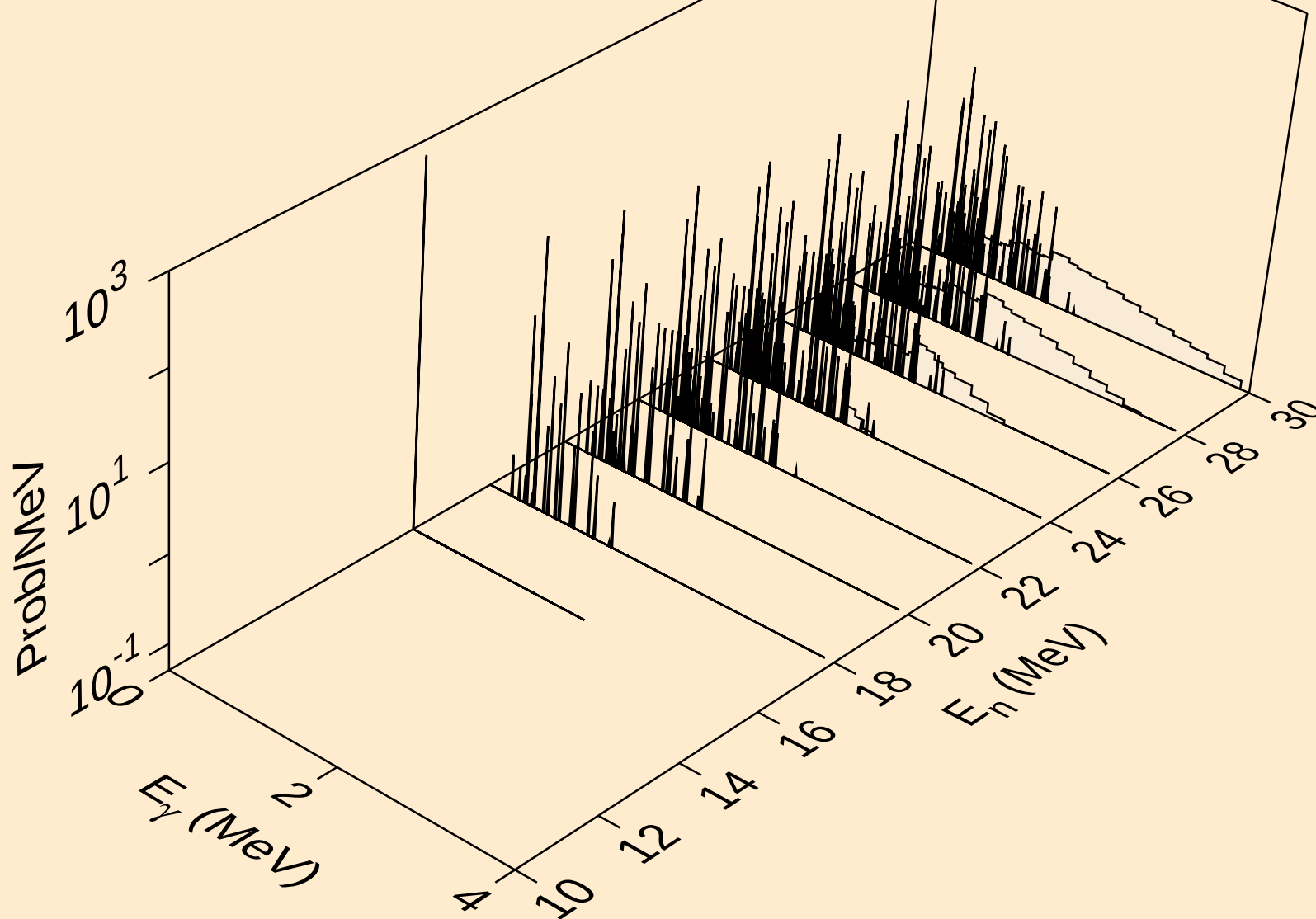
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



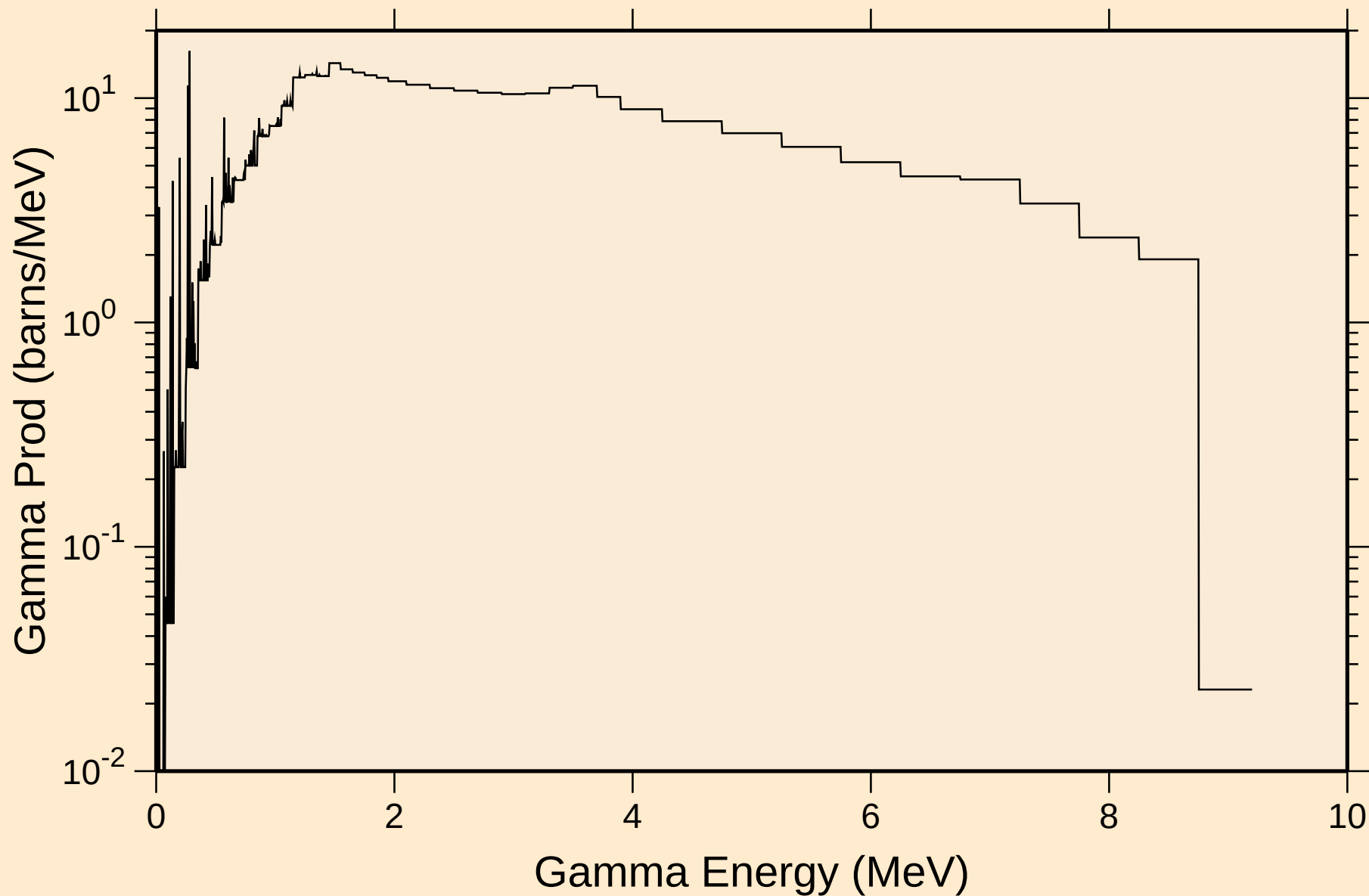
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



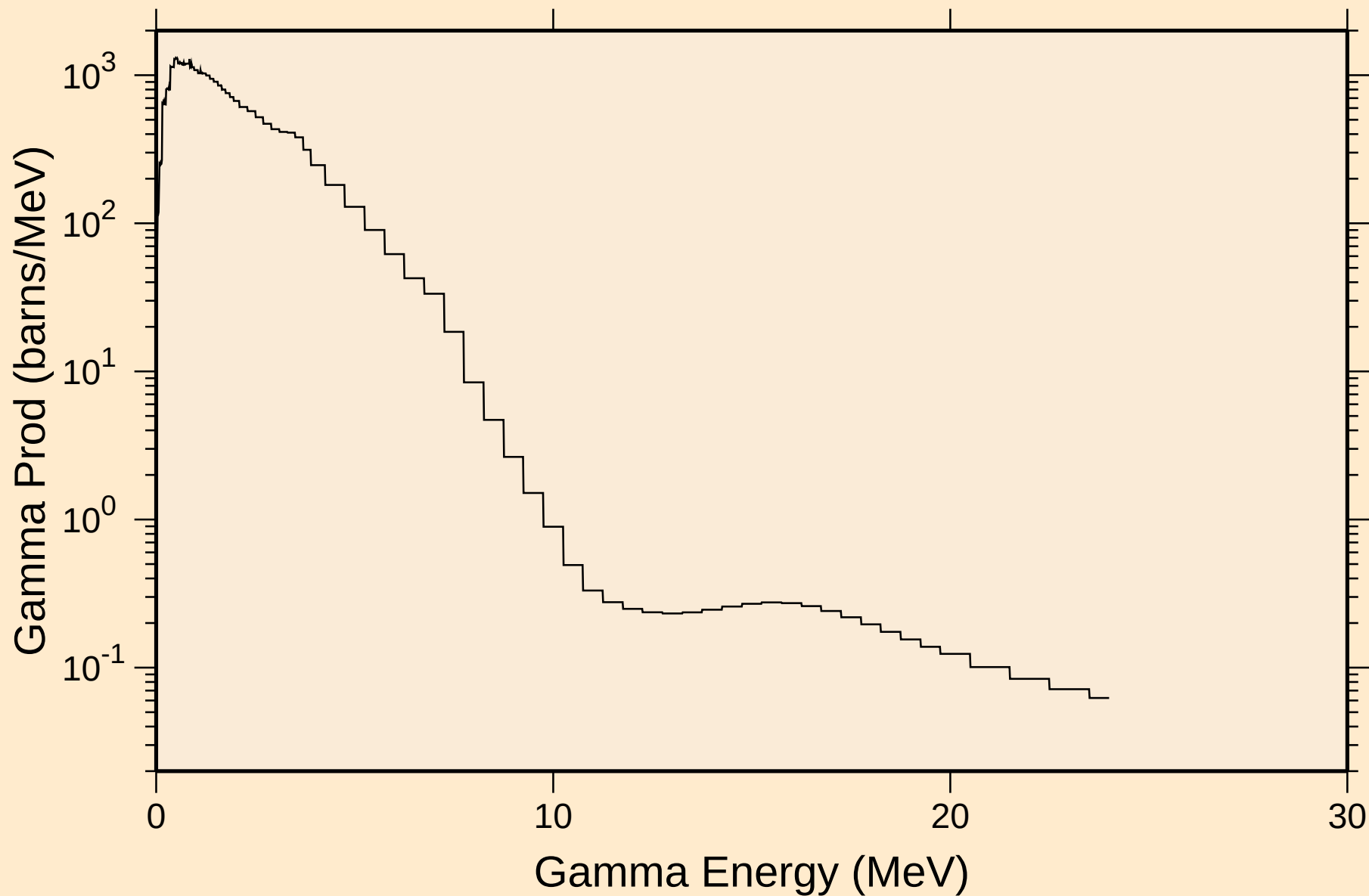
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



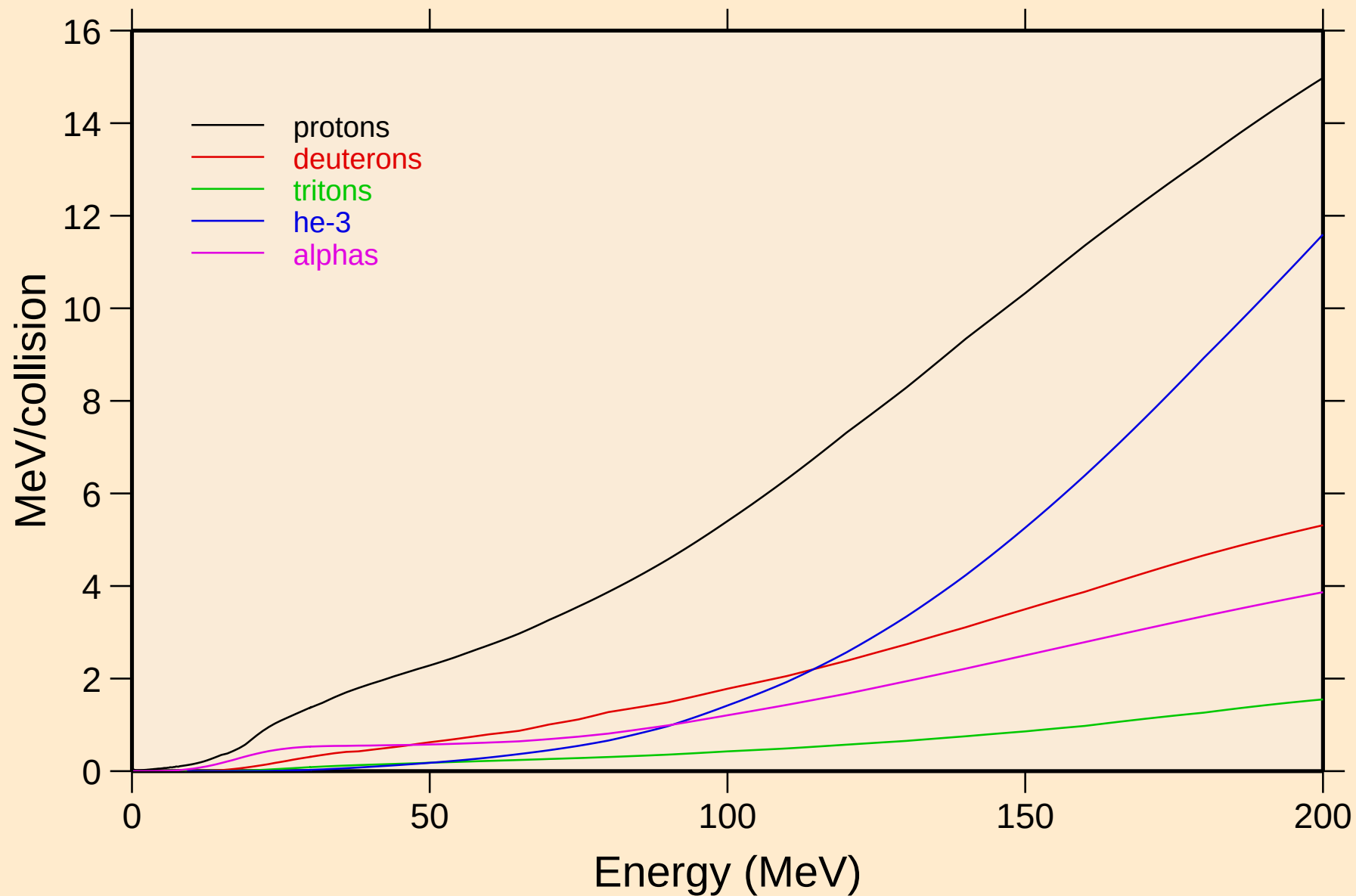
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



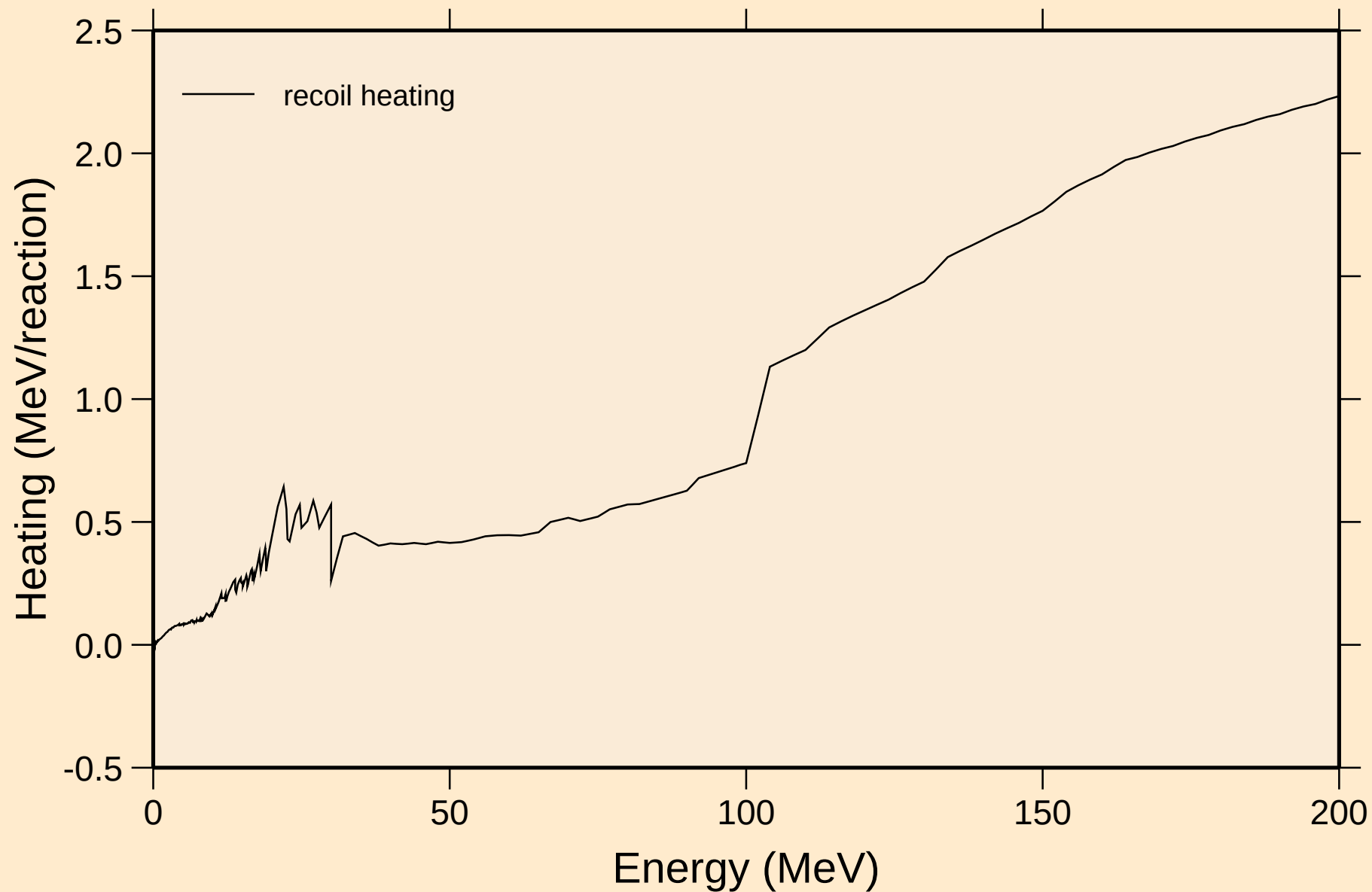
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions

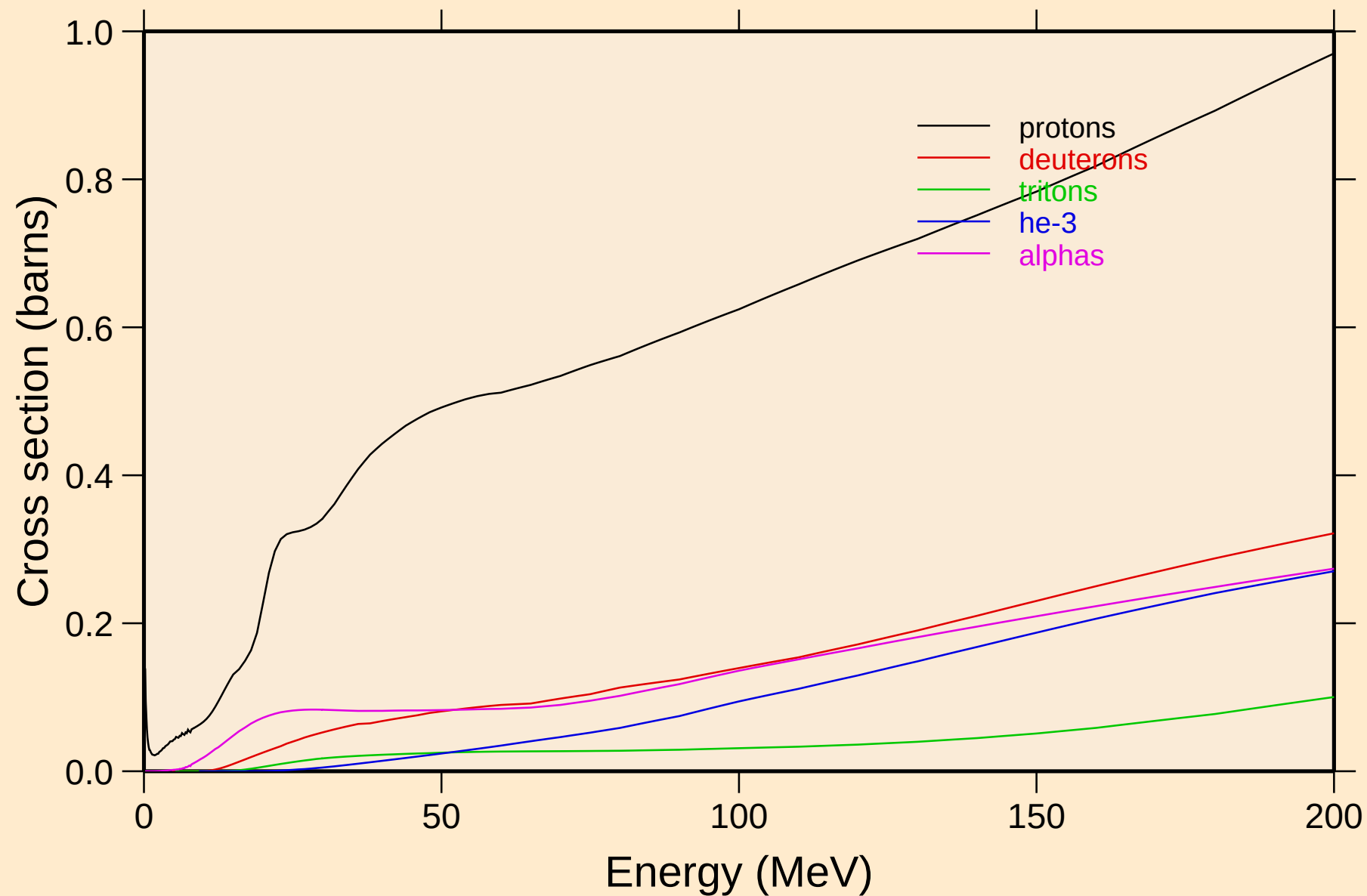


AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating

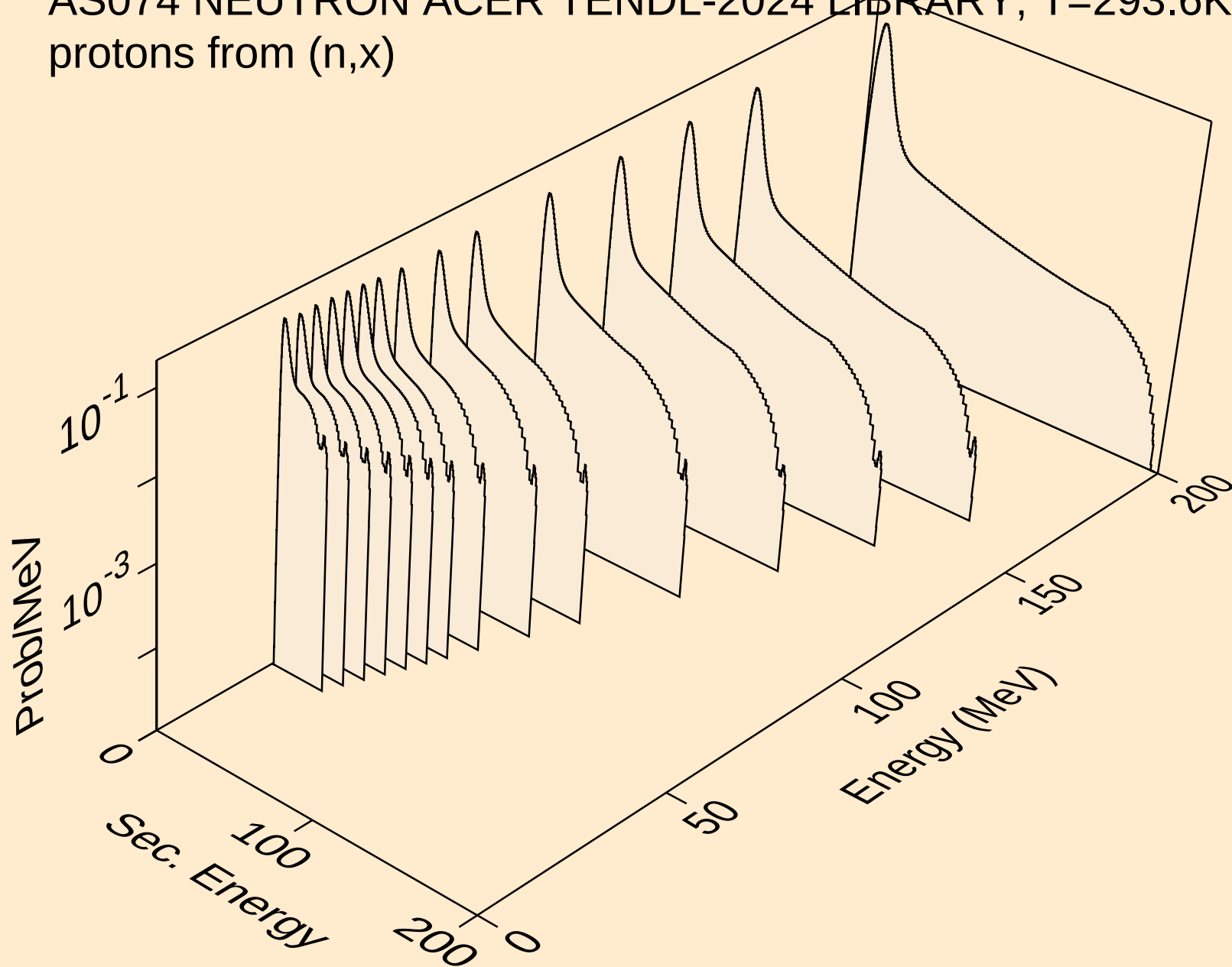


AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

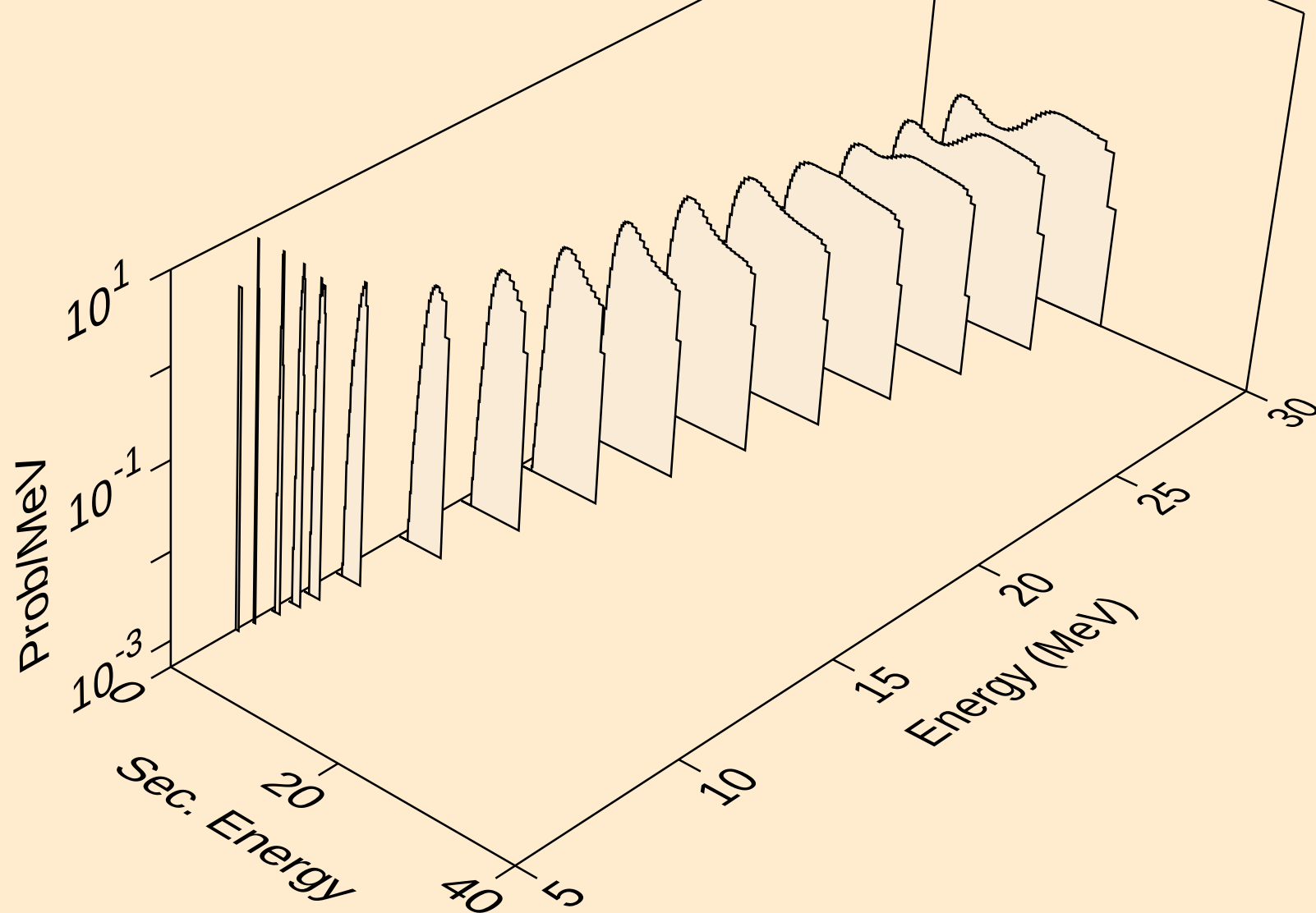
Particle production cross sections



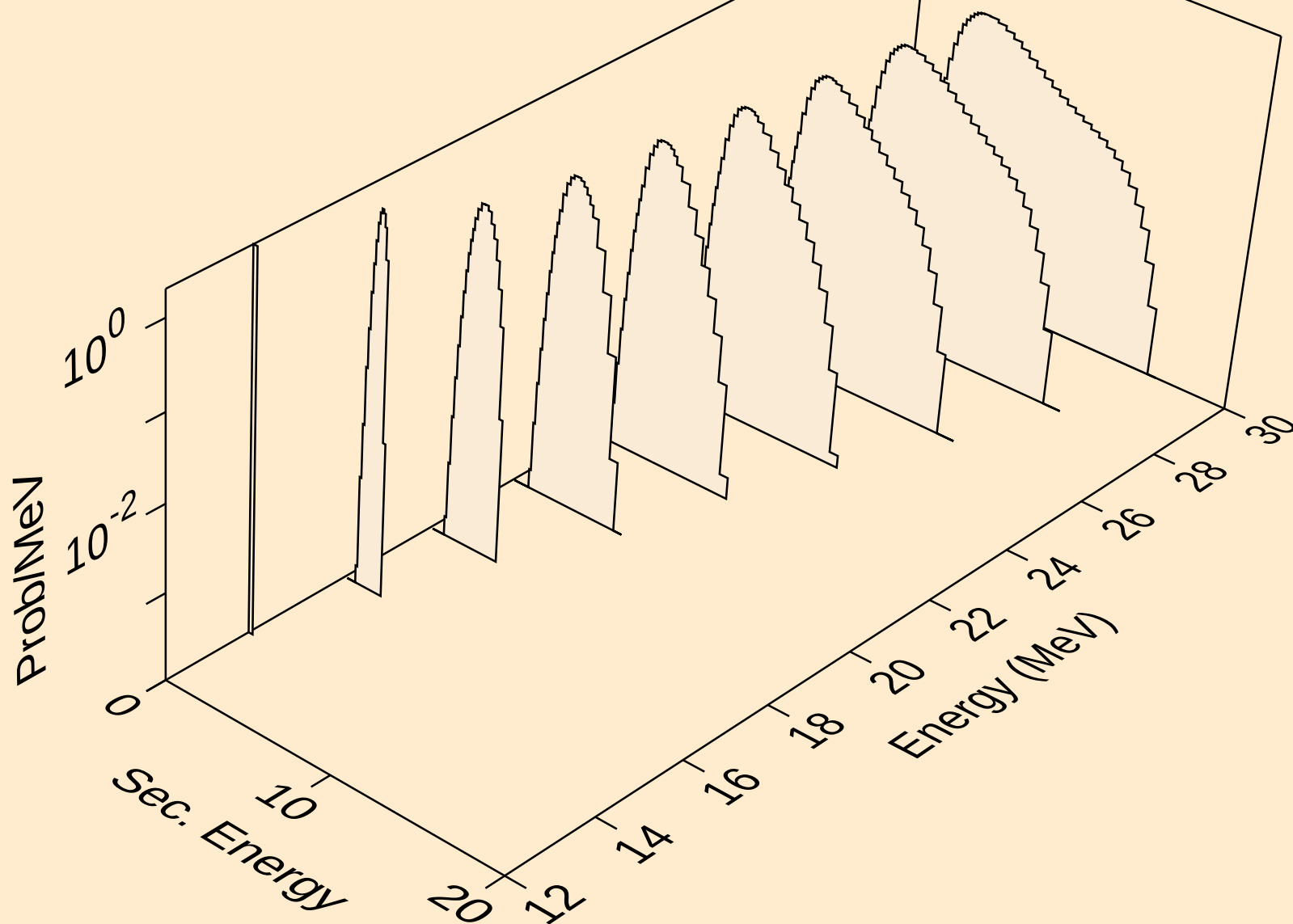
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



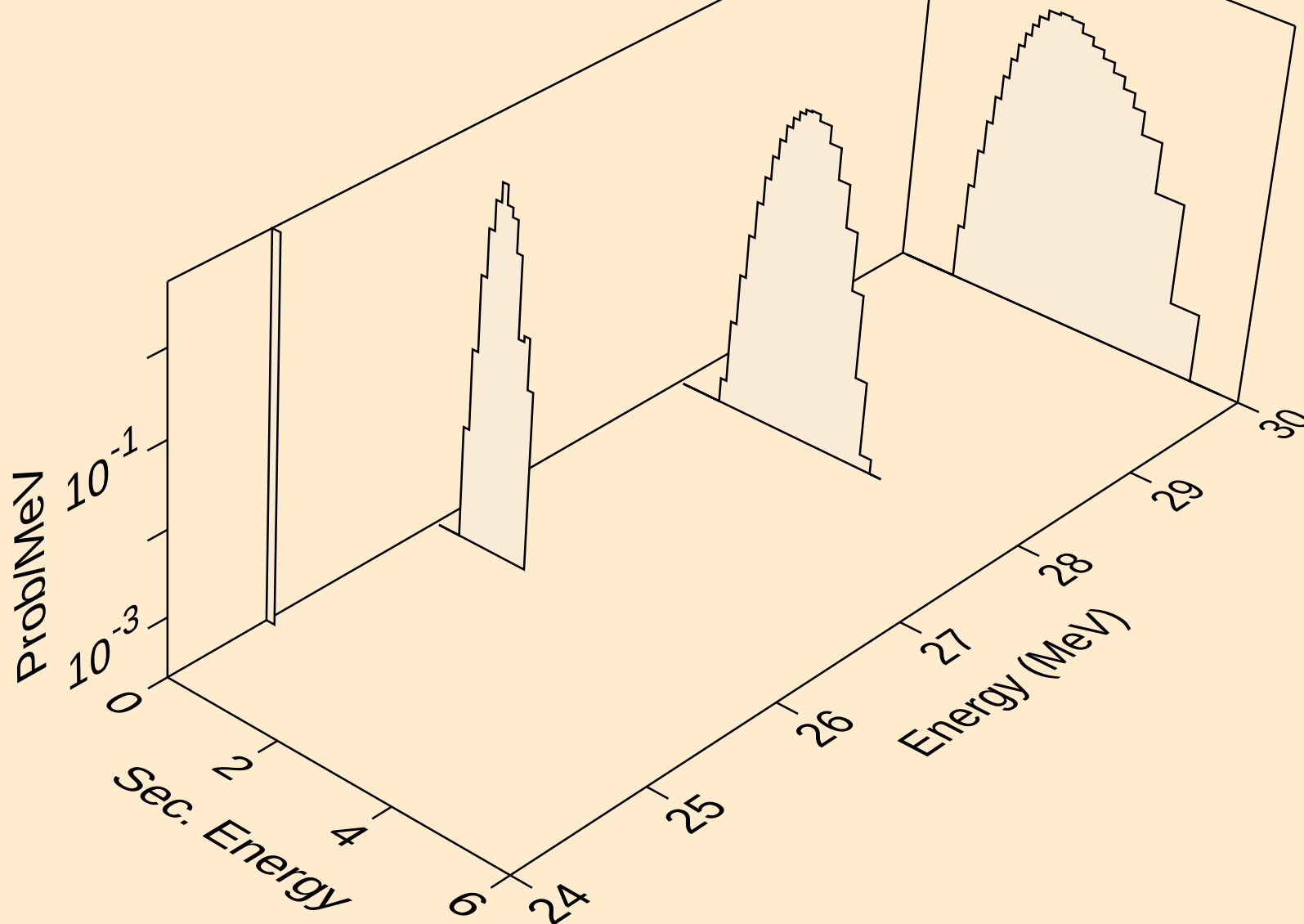
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protons from (n,n*)p



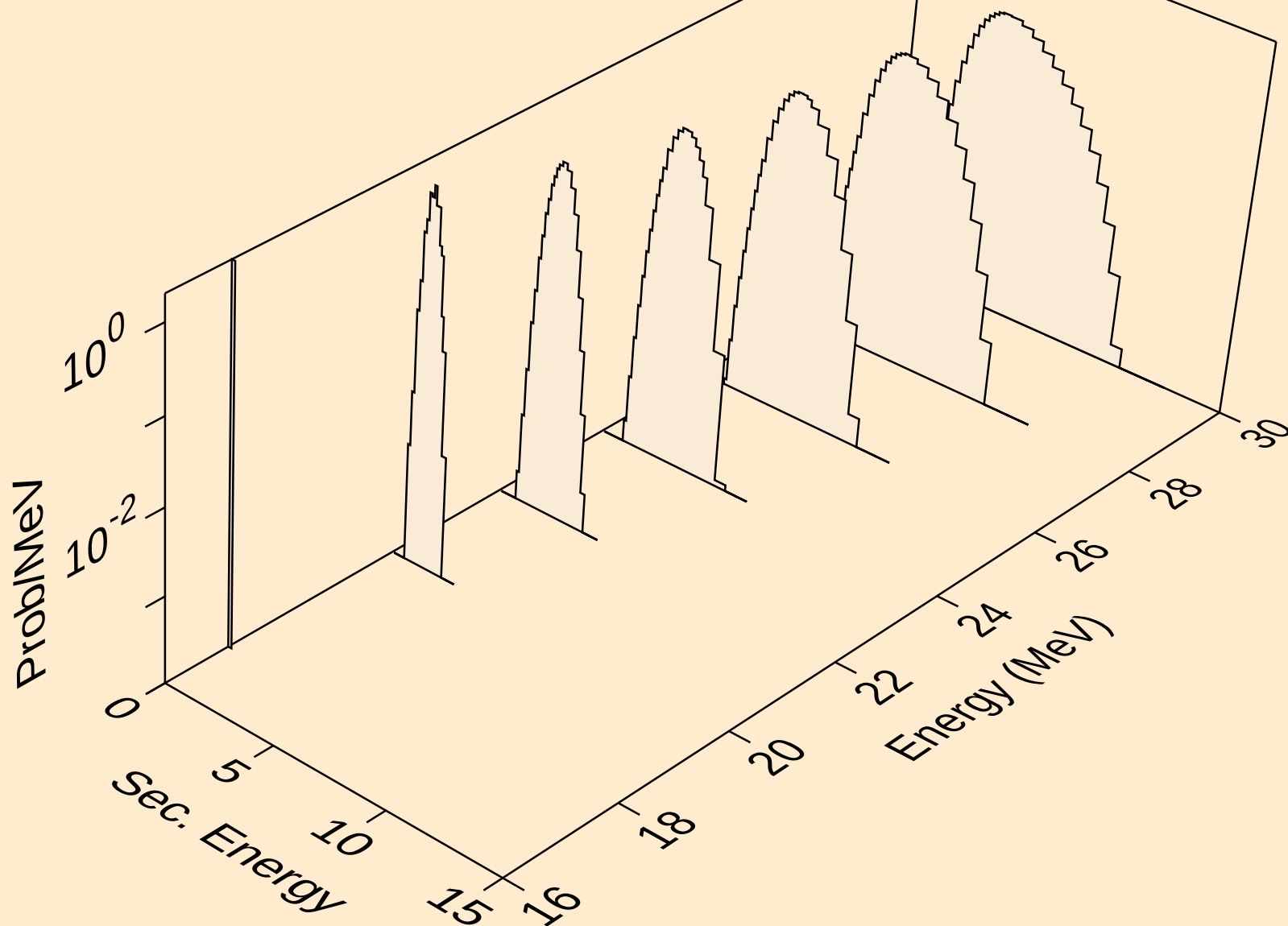
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protons from (n,2np)



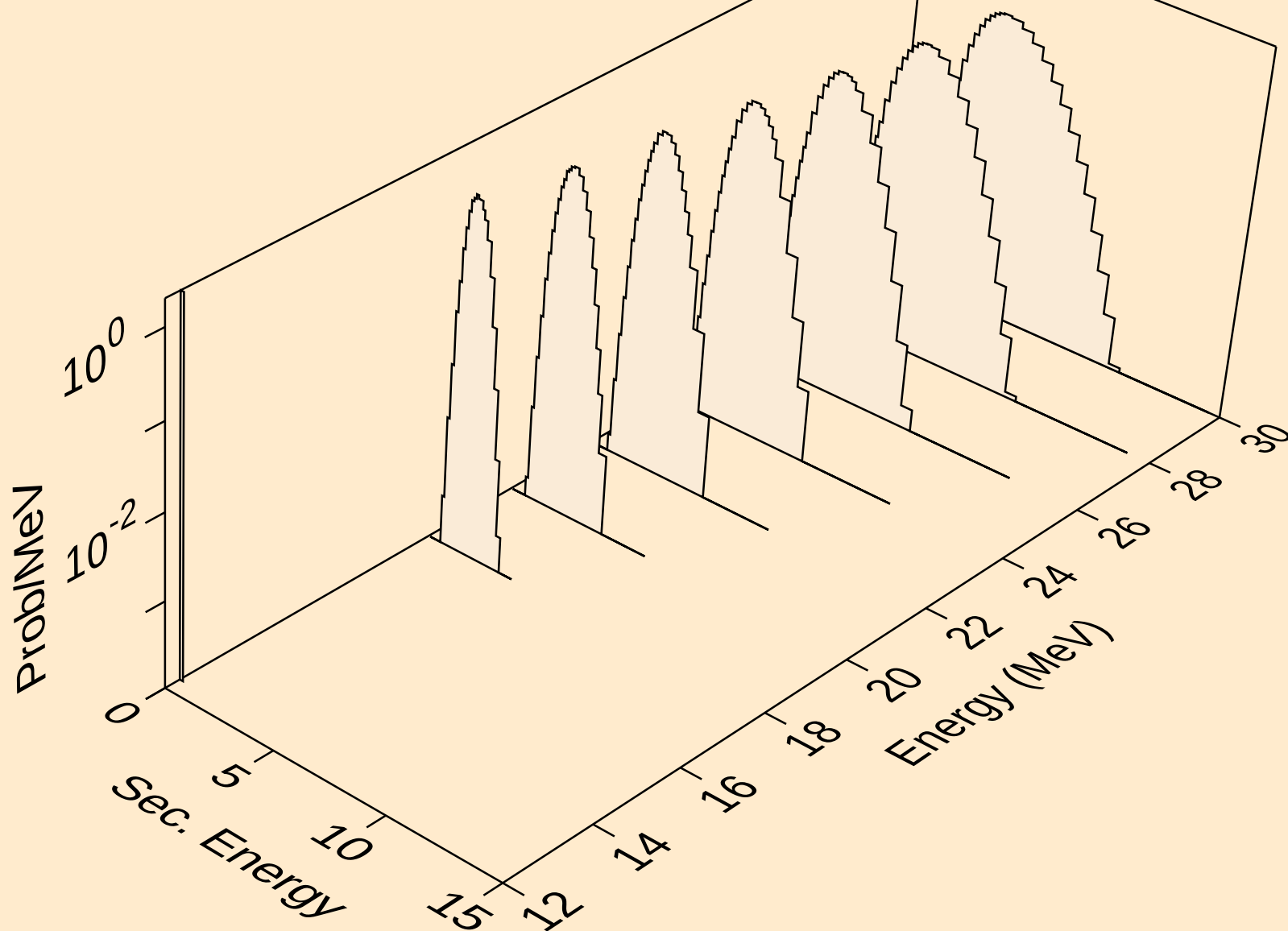
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protons from (n,3np)



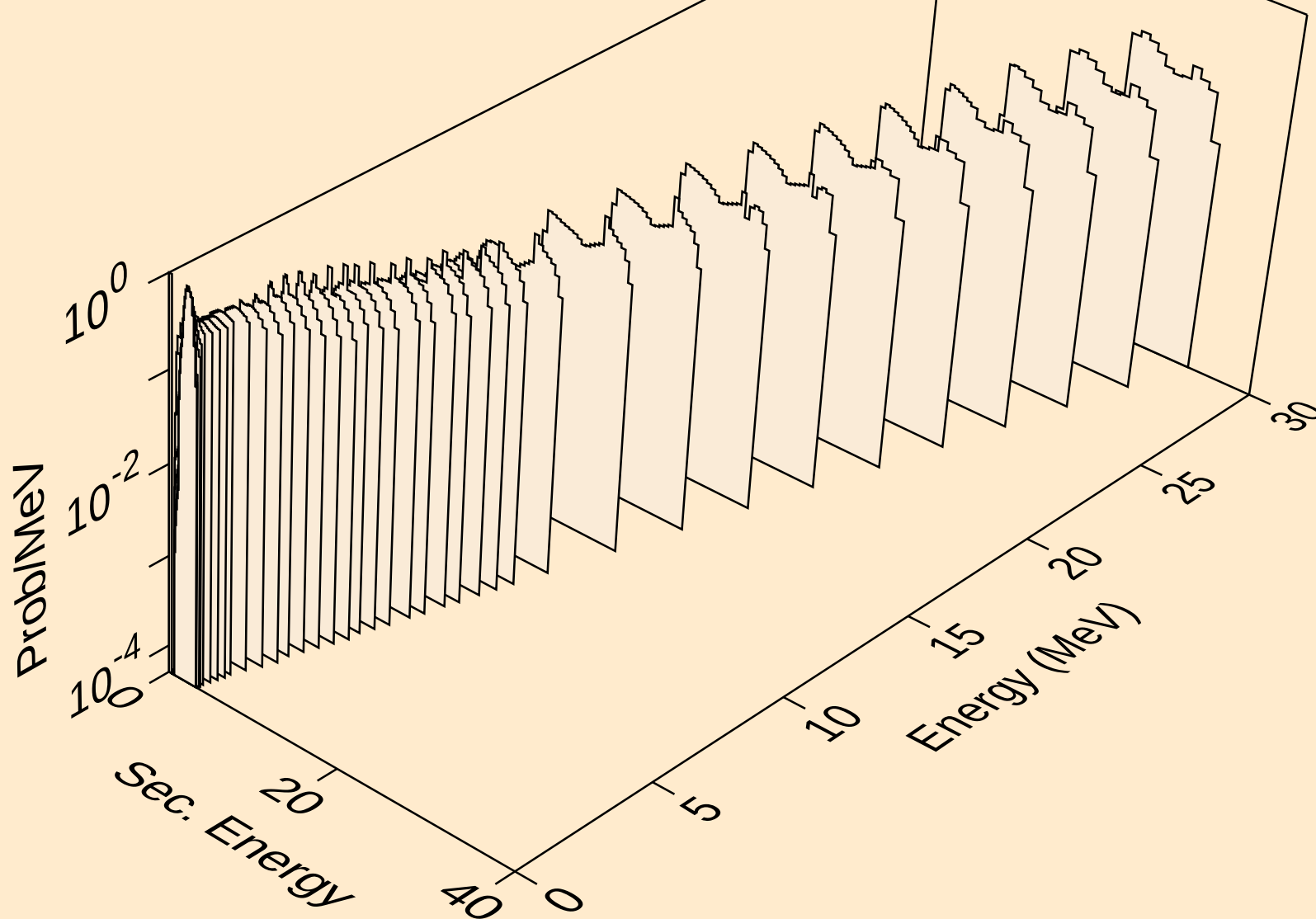
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protons from (n,n2p)



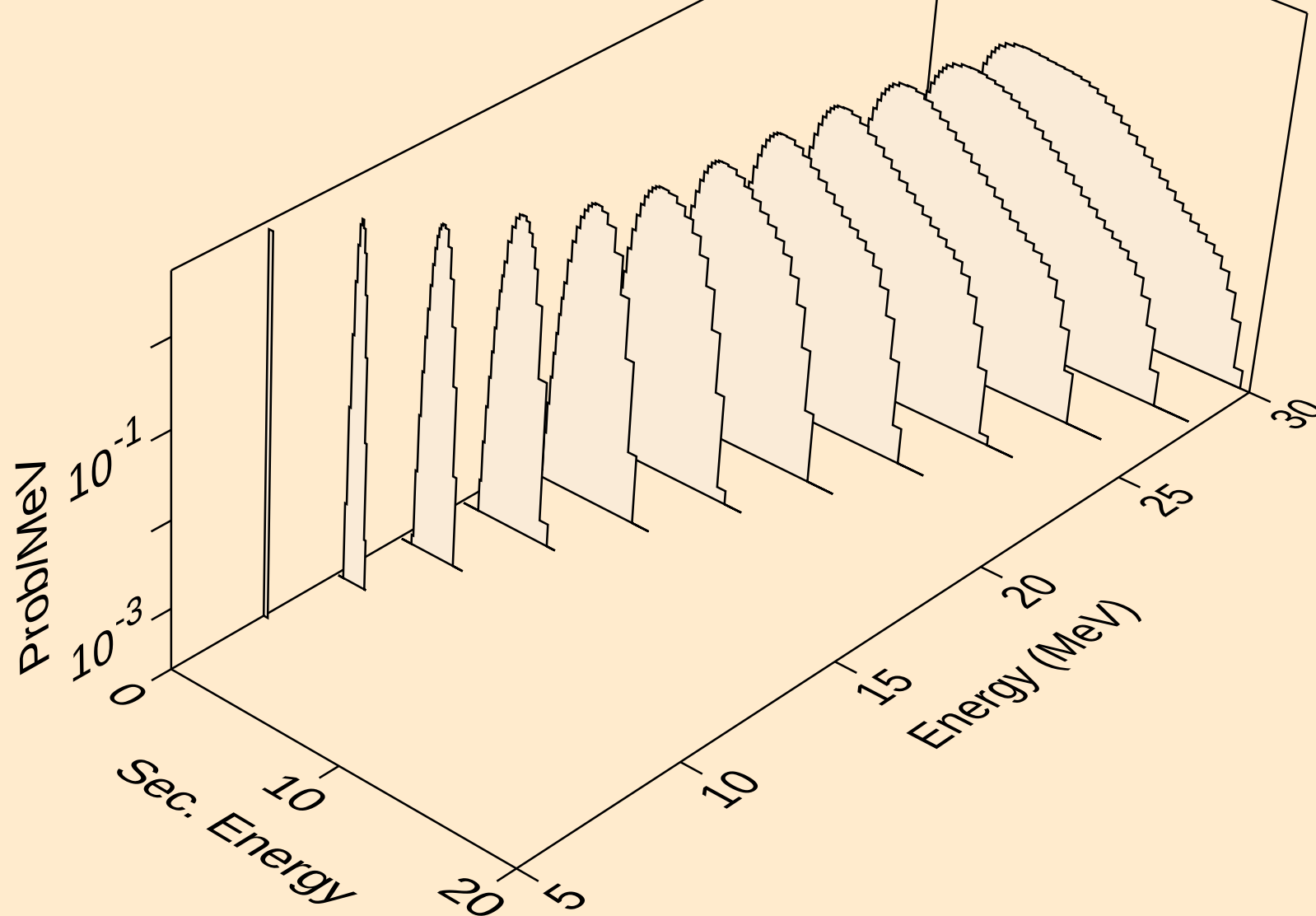
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protons from (n,npa)



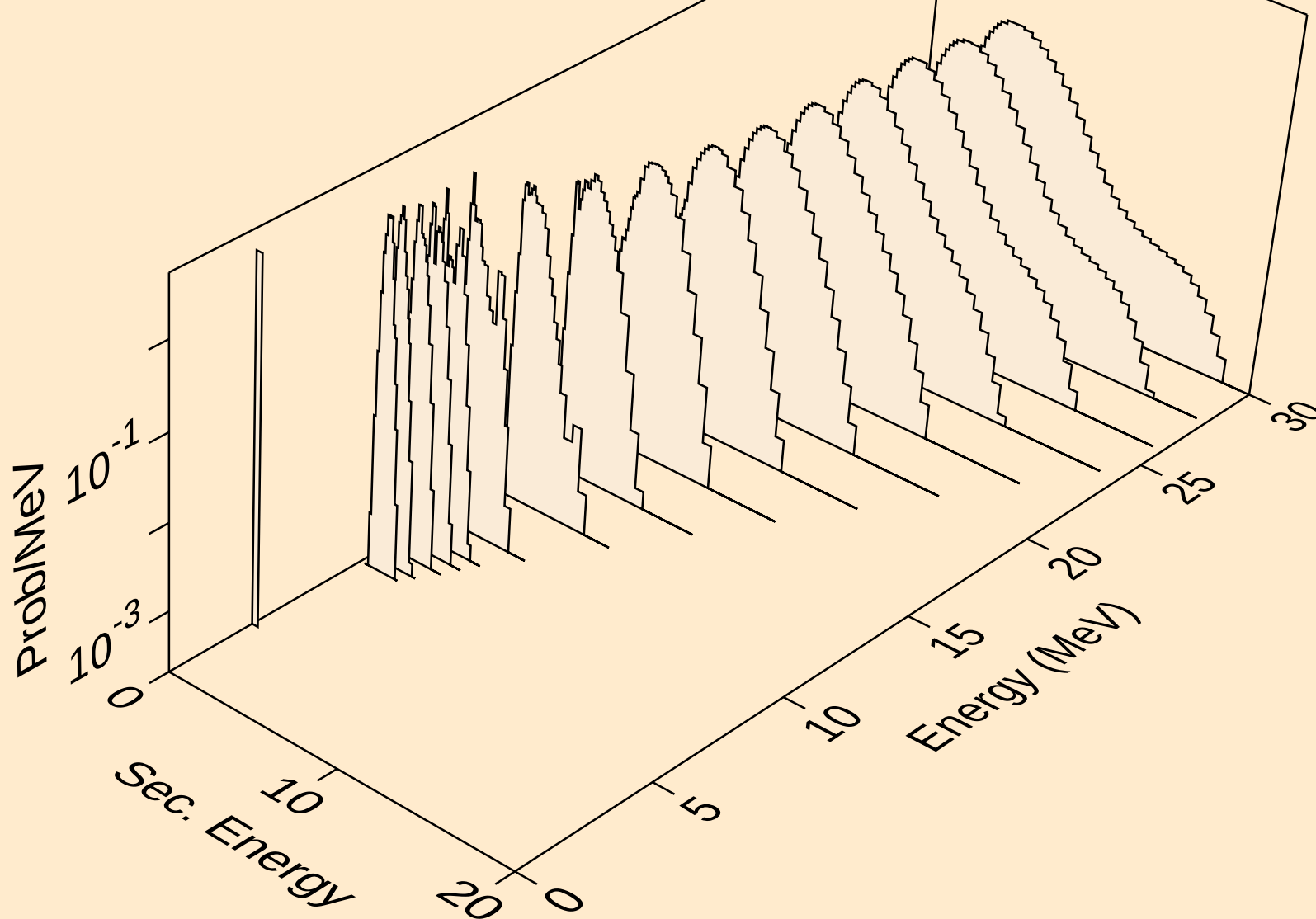
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protons from (n,p)



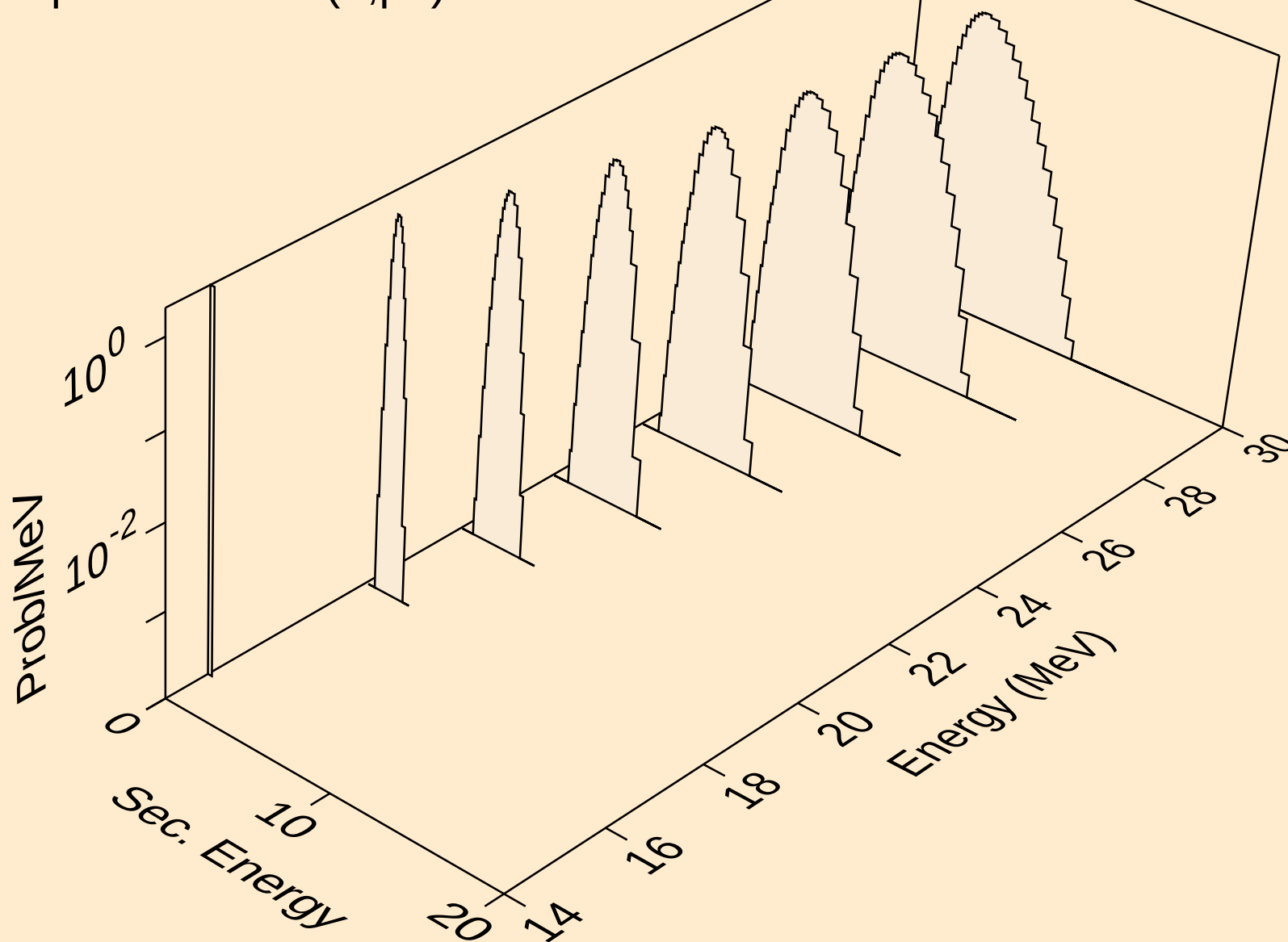
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protons from (n,2p)



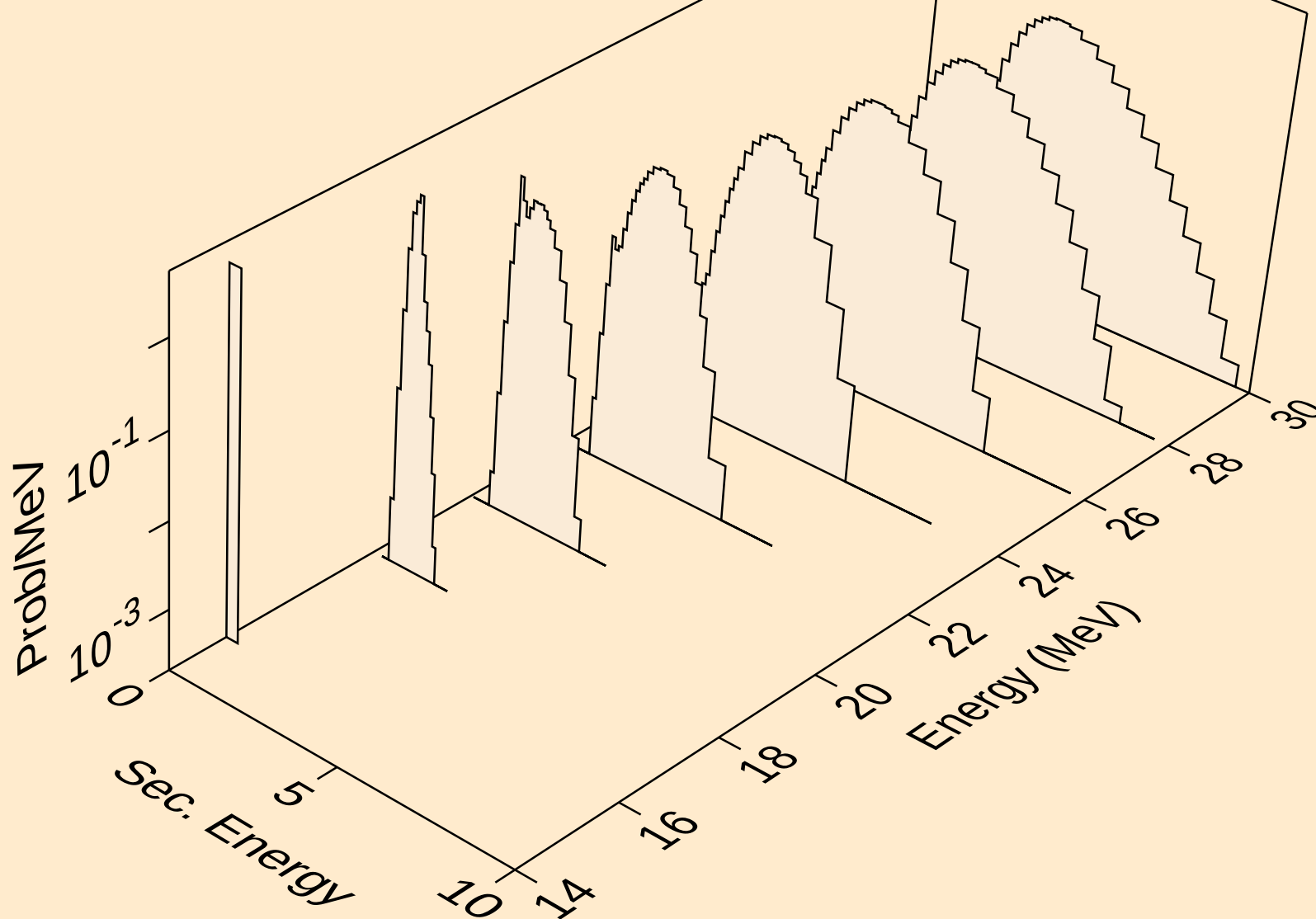
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protons from (n,p)



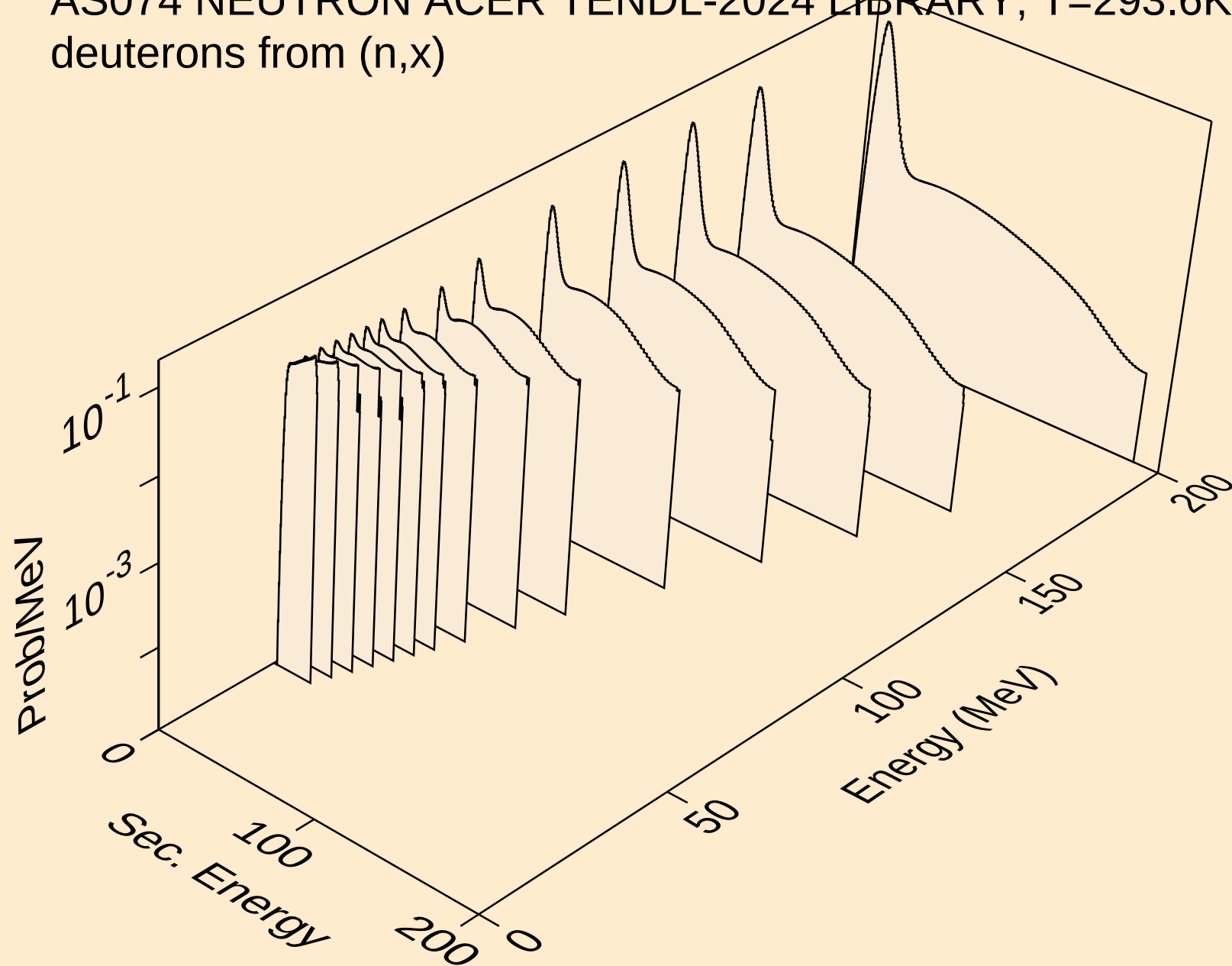
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protons from (n,pd)



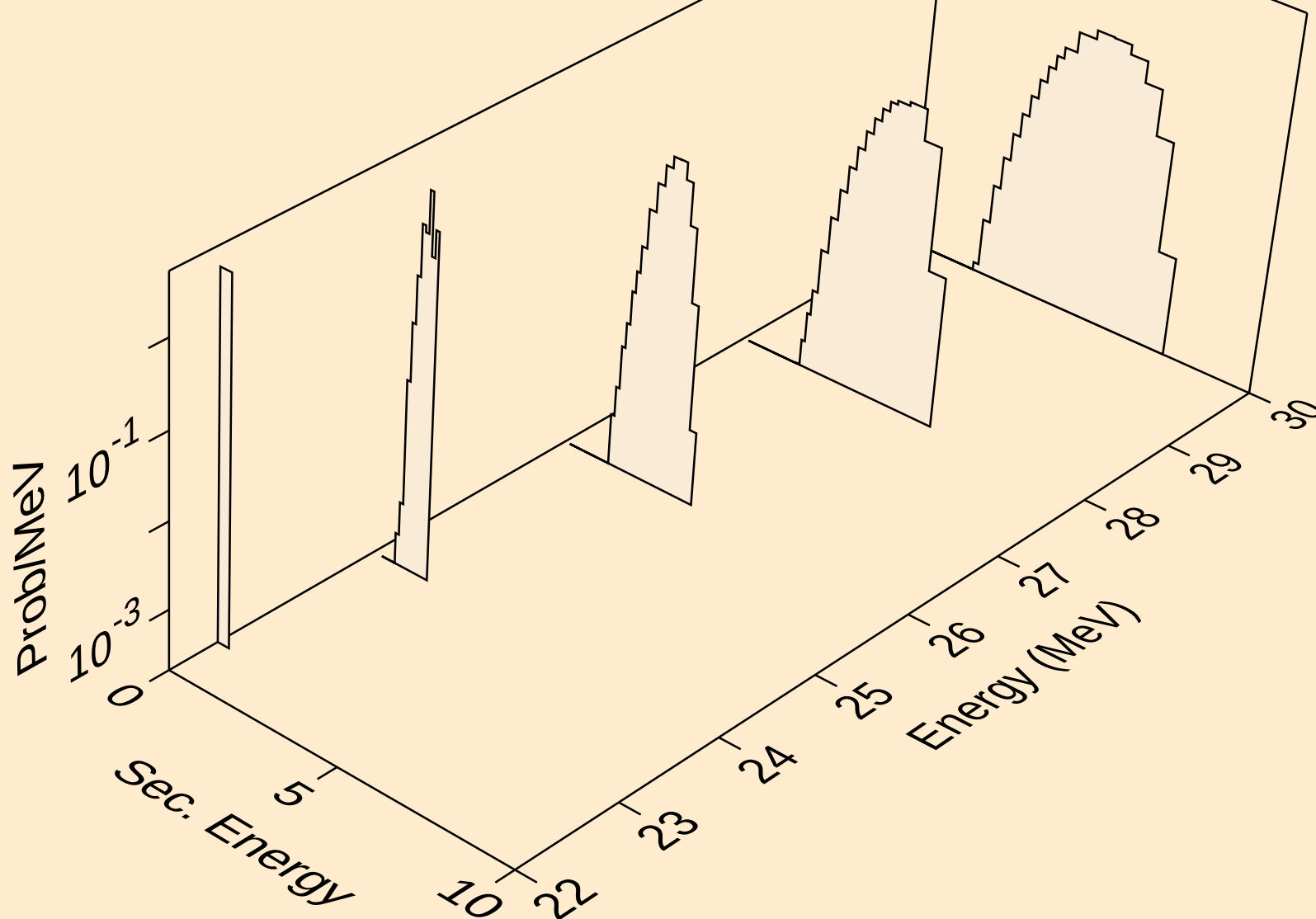
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protons from (n,pt)



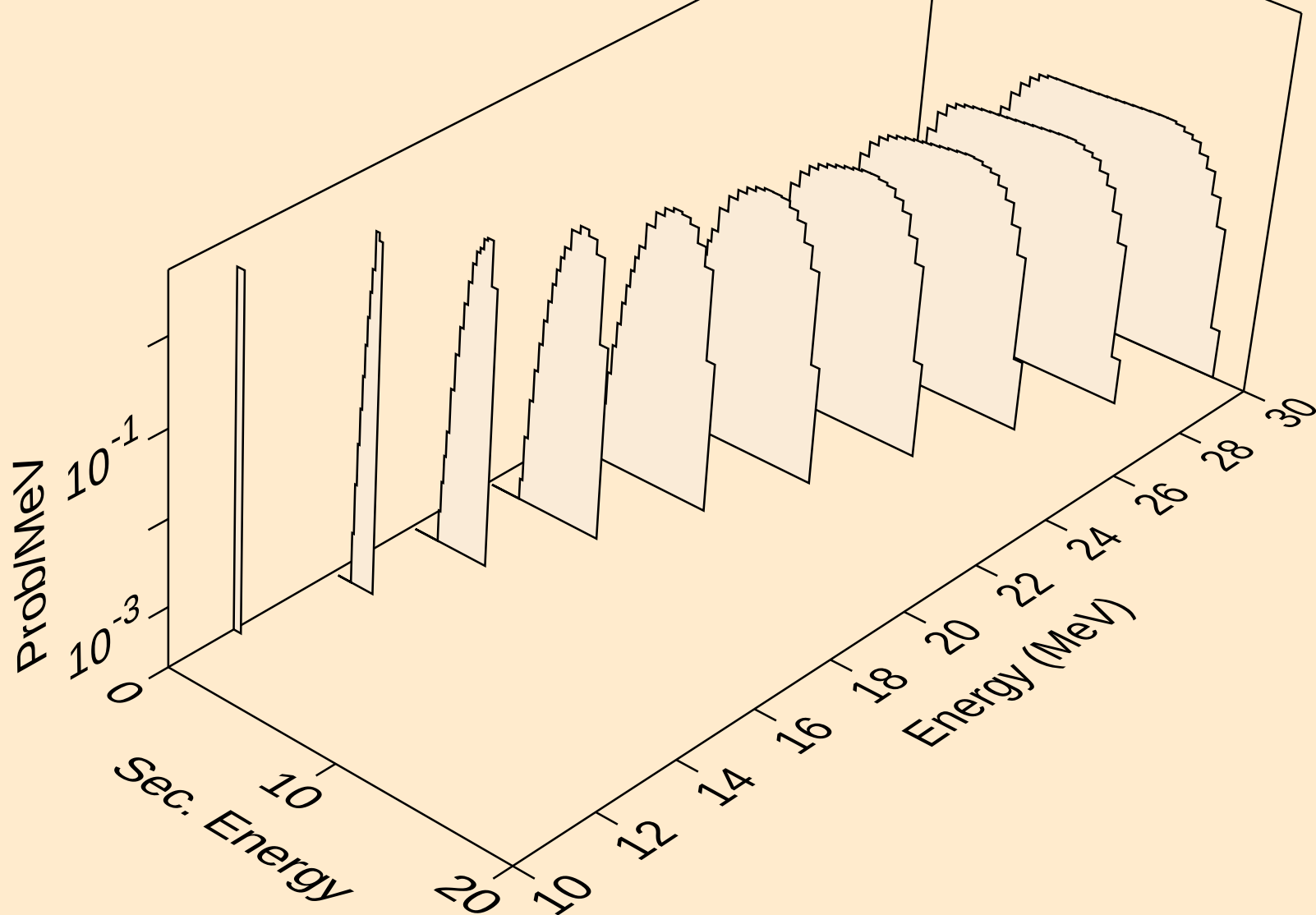
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



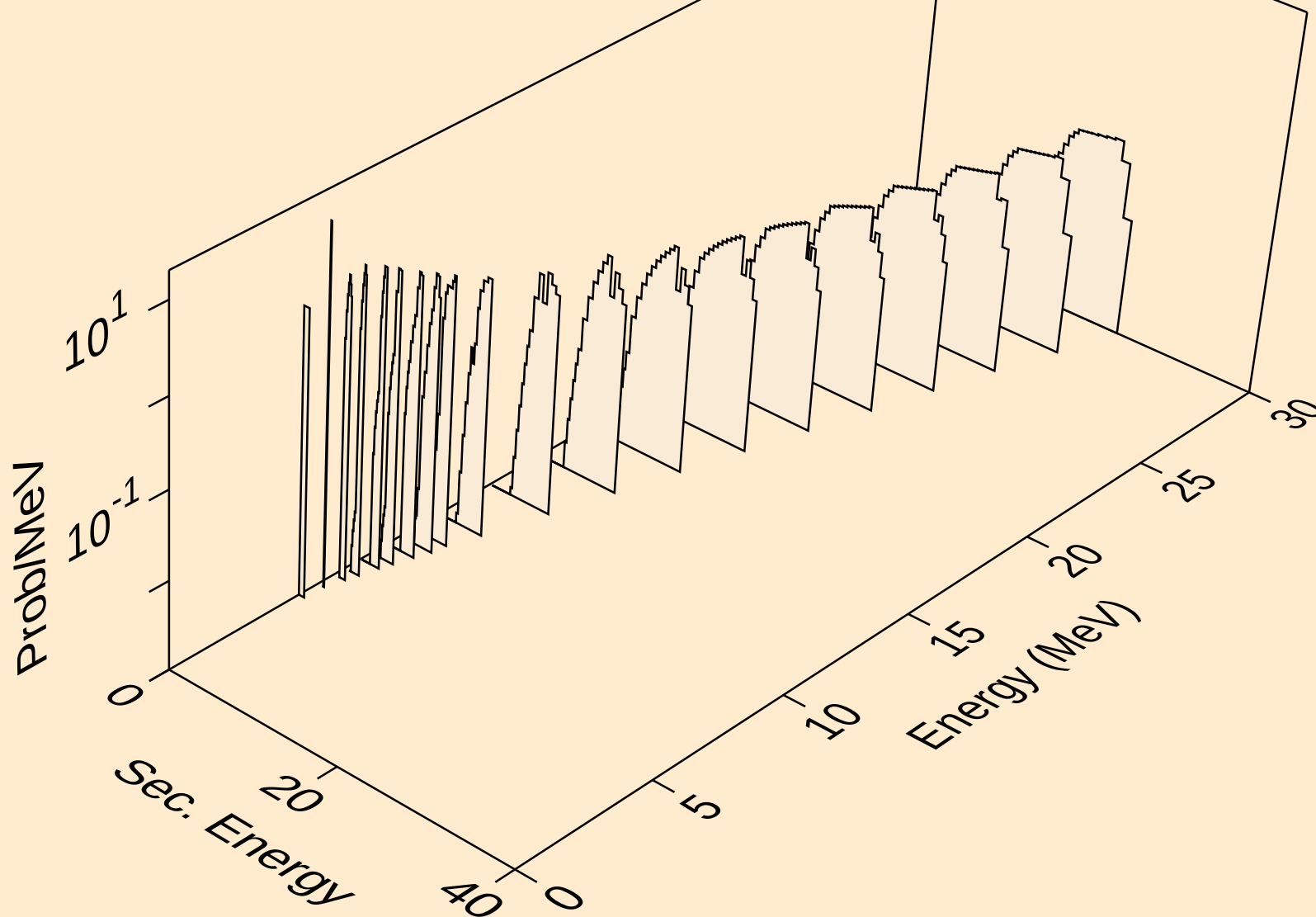
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deuterons from (n,2nd)



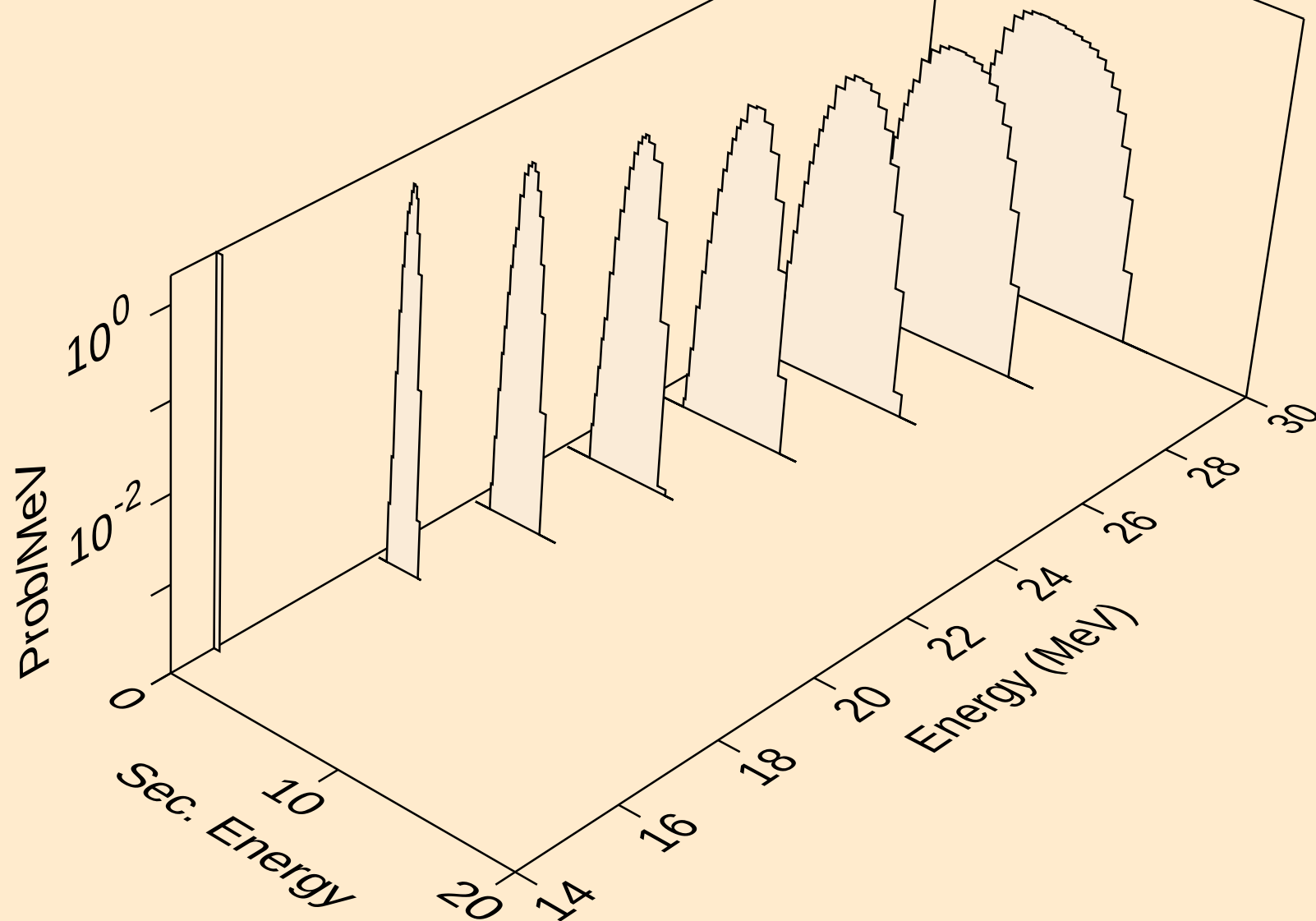
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deuterons from (n,n*)d



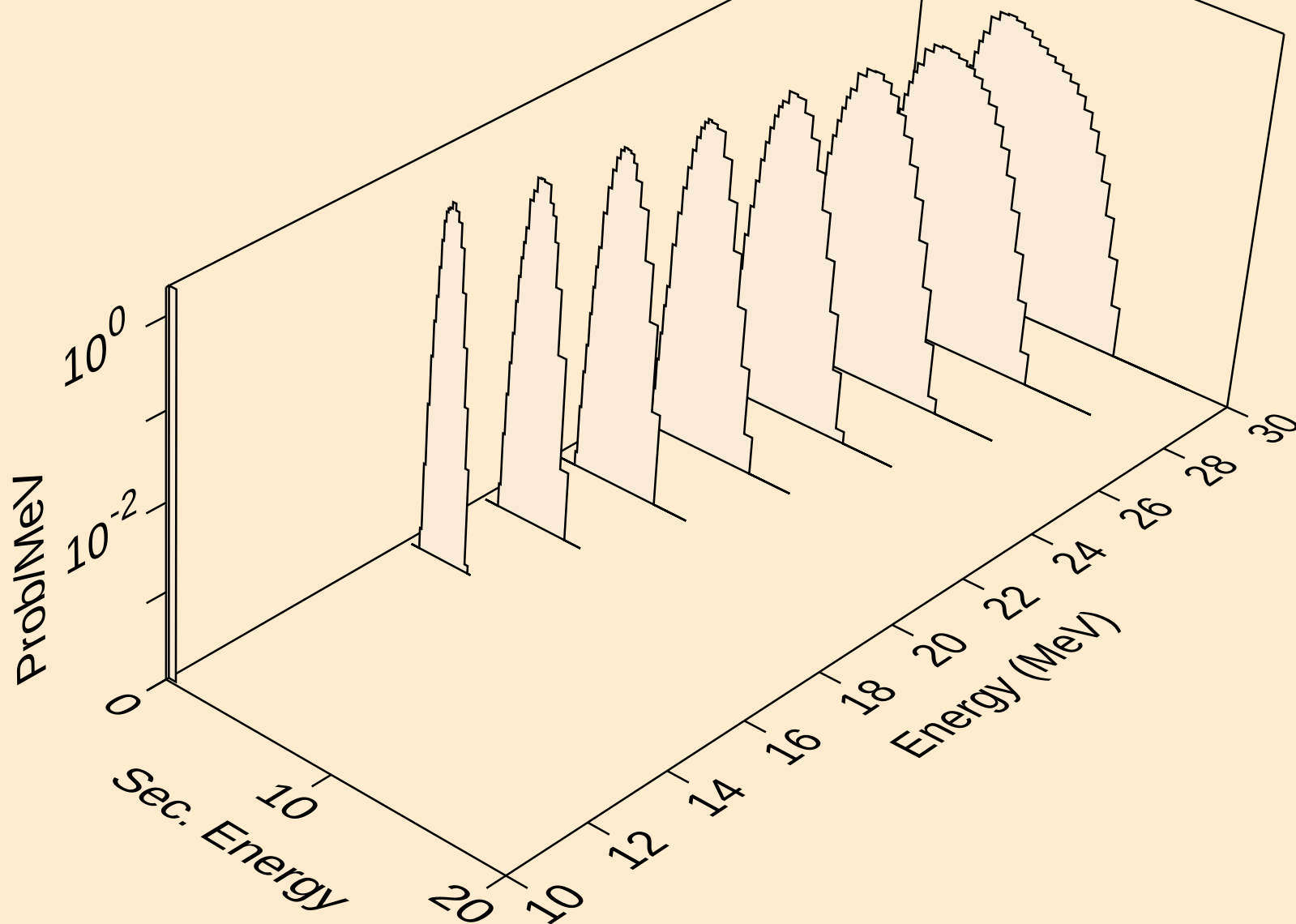
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deuterons from (n,d)



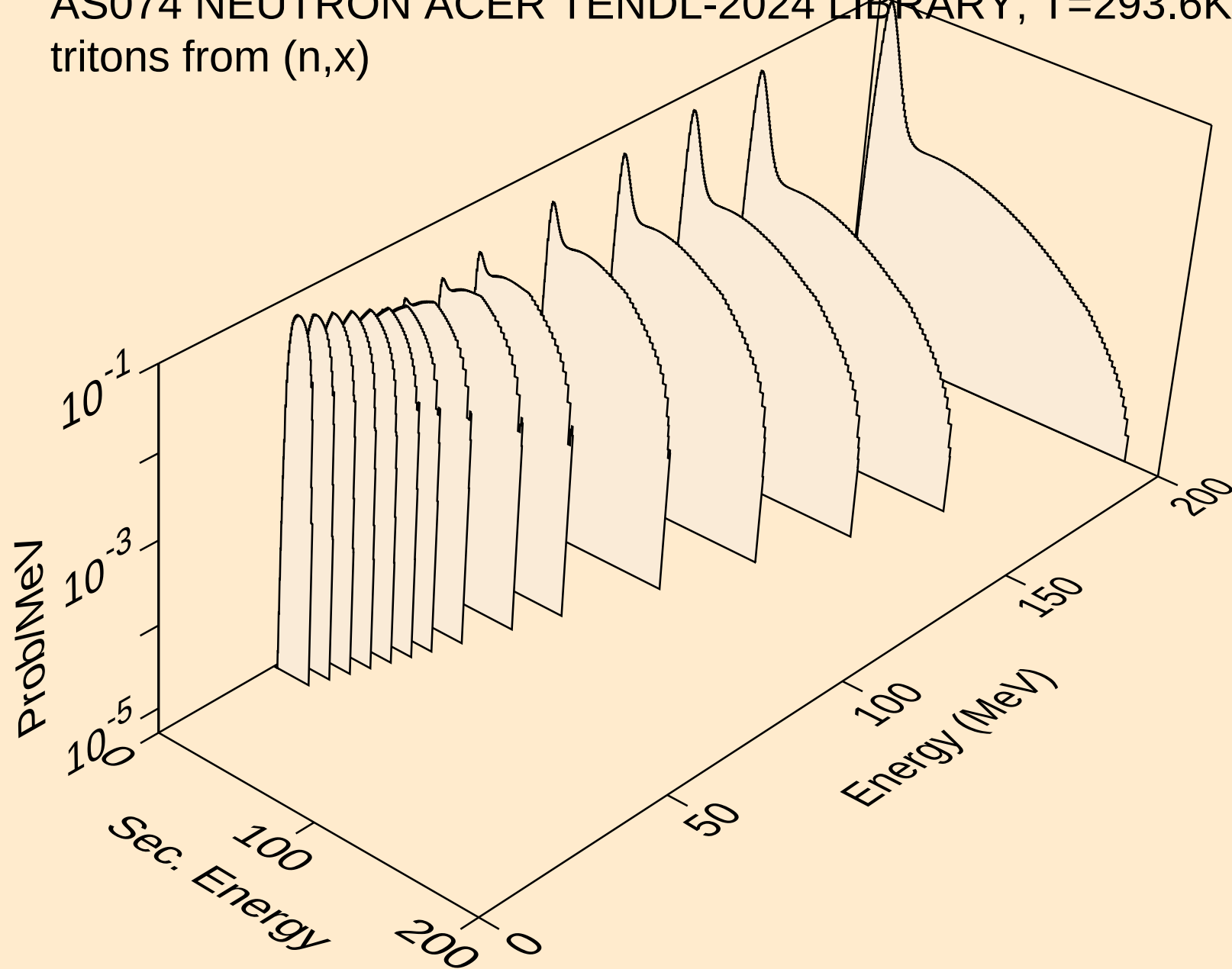
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deuterons from (n,pd)



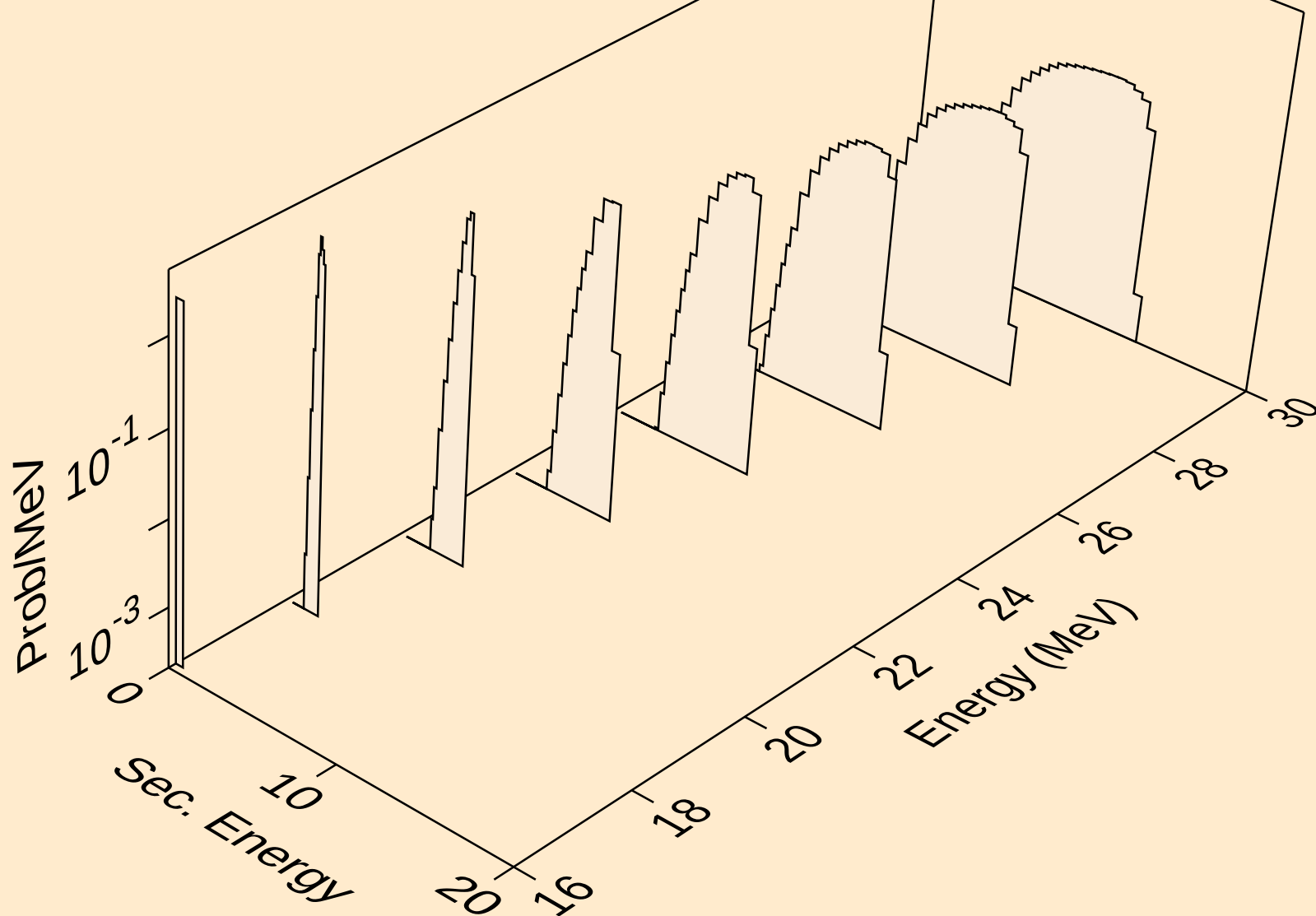
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deuterons from (n,da)



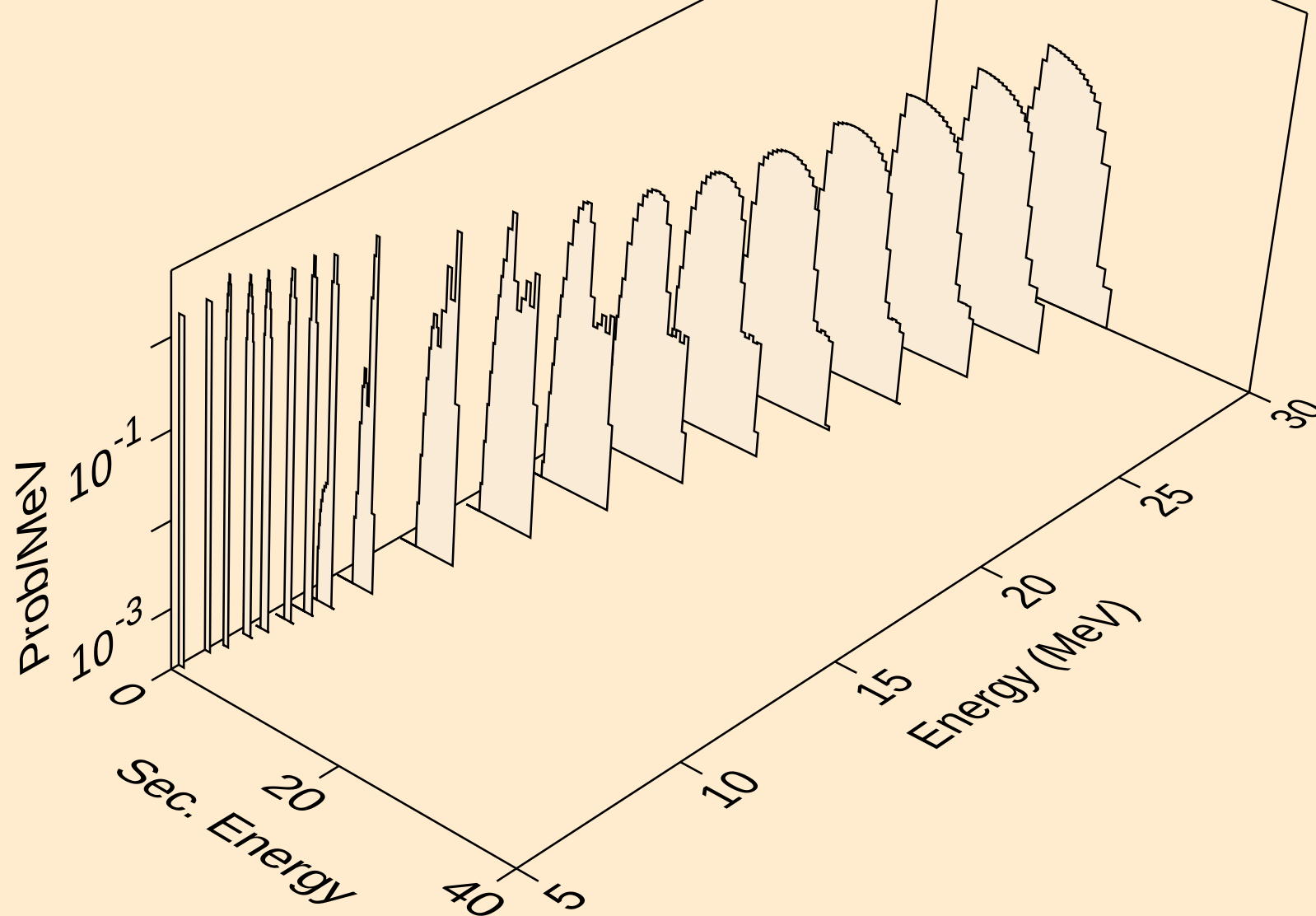
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tritons from (n,x)



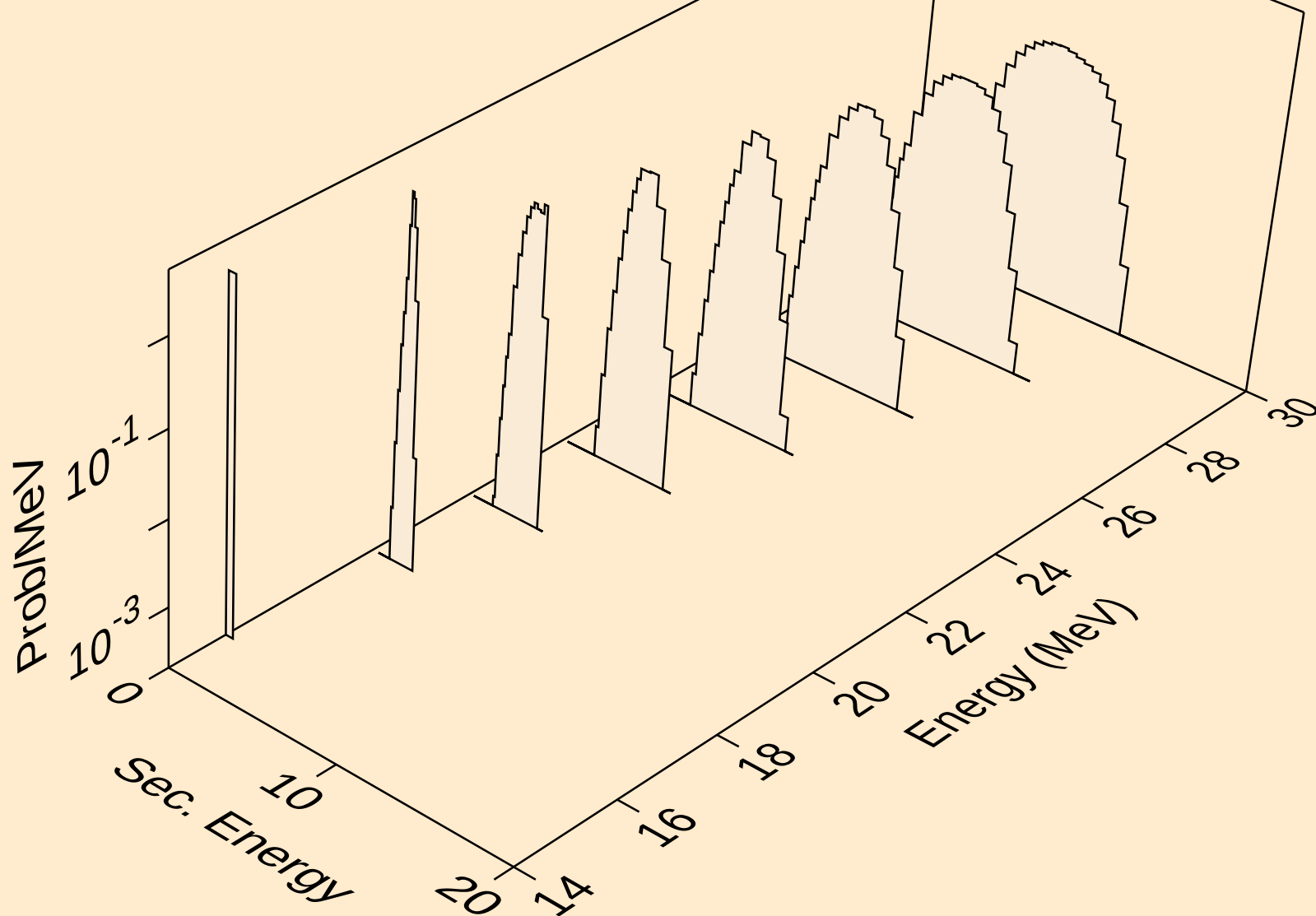
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



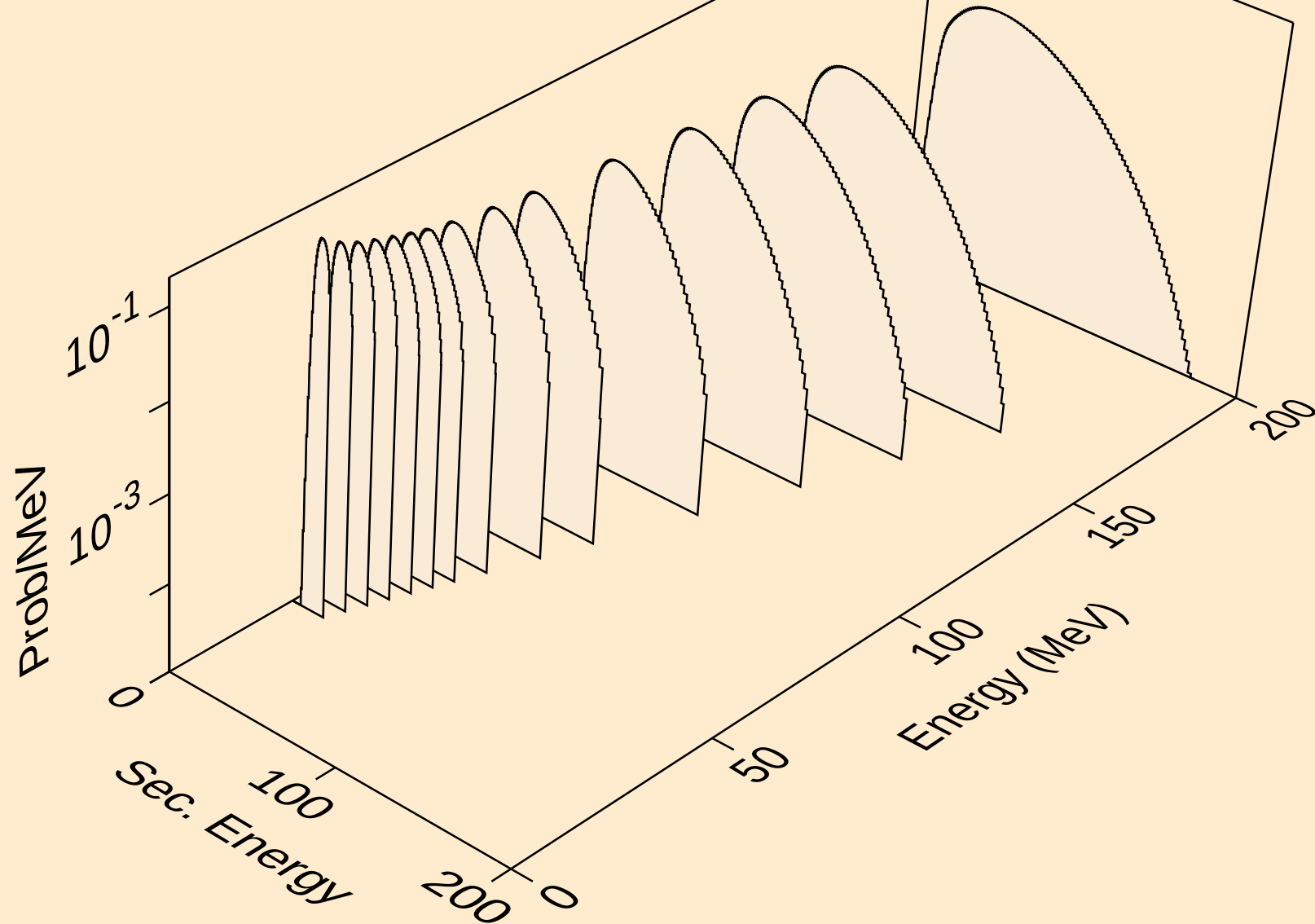
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



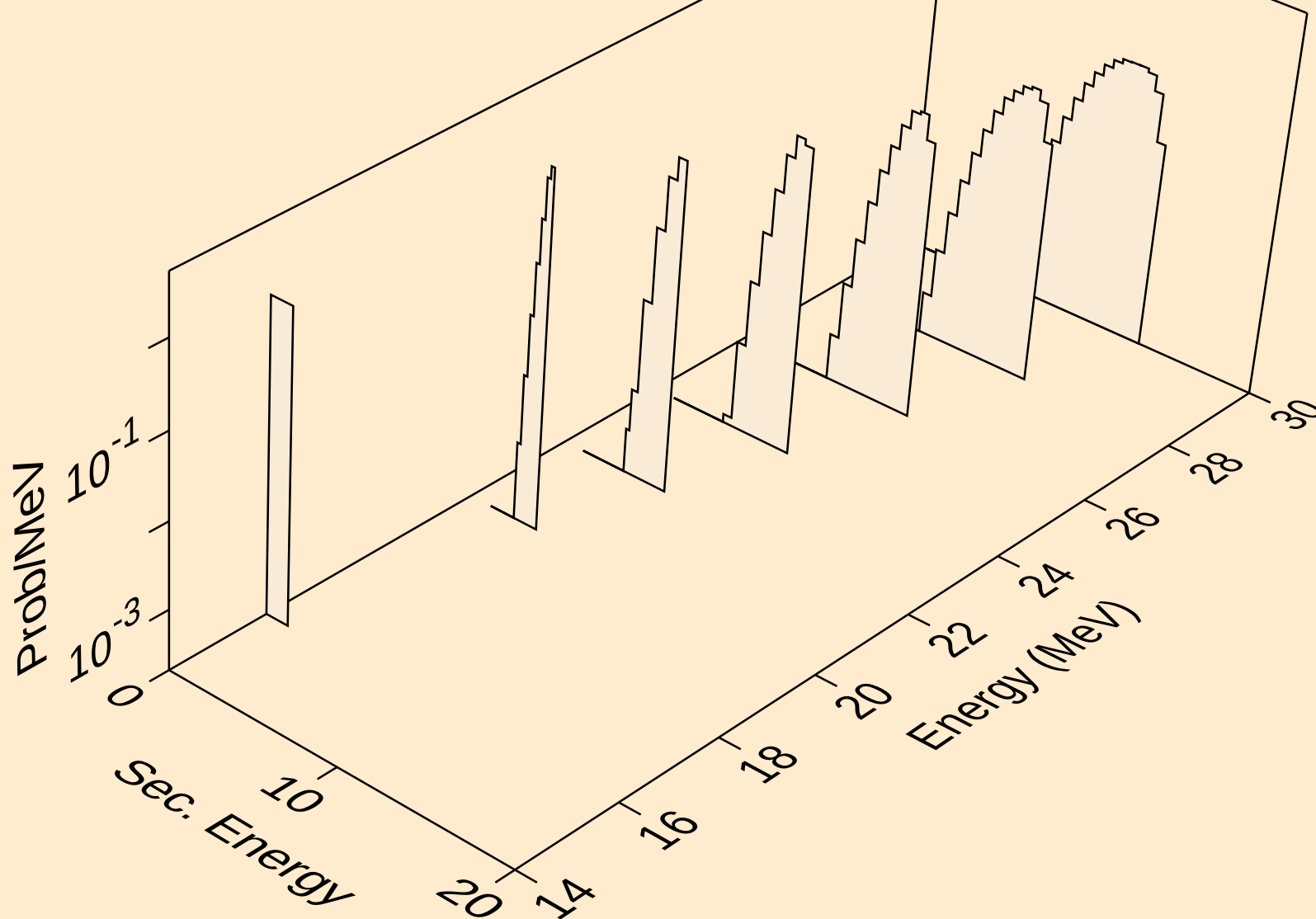
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tritons from (n,pt)



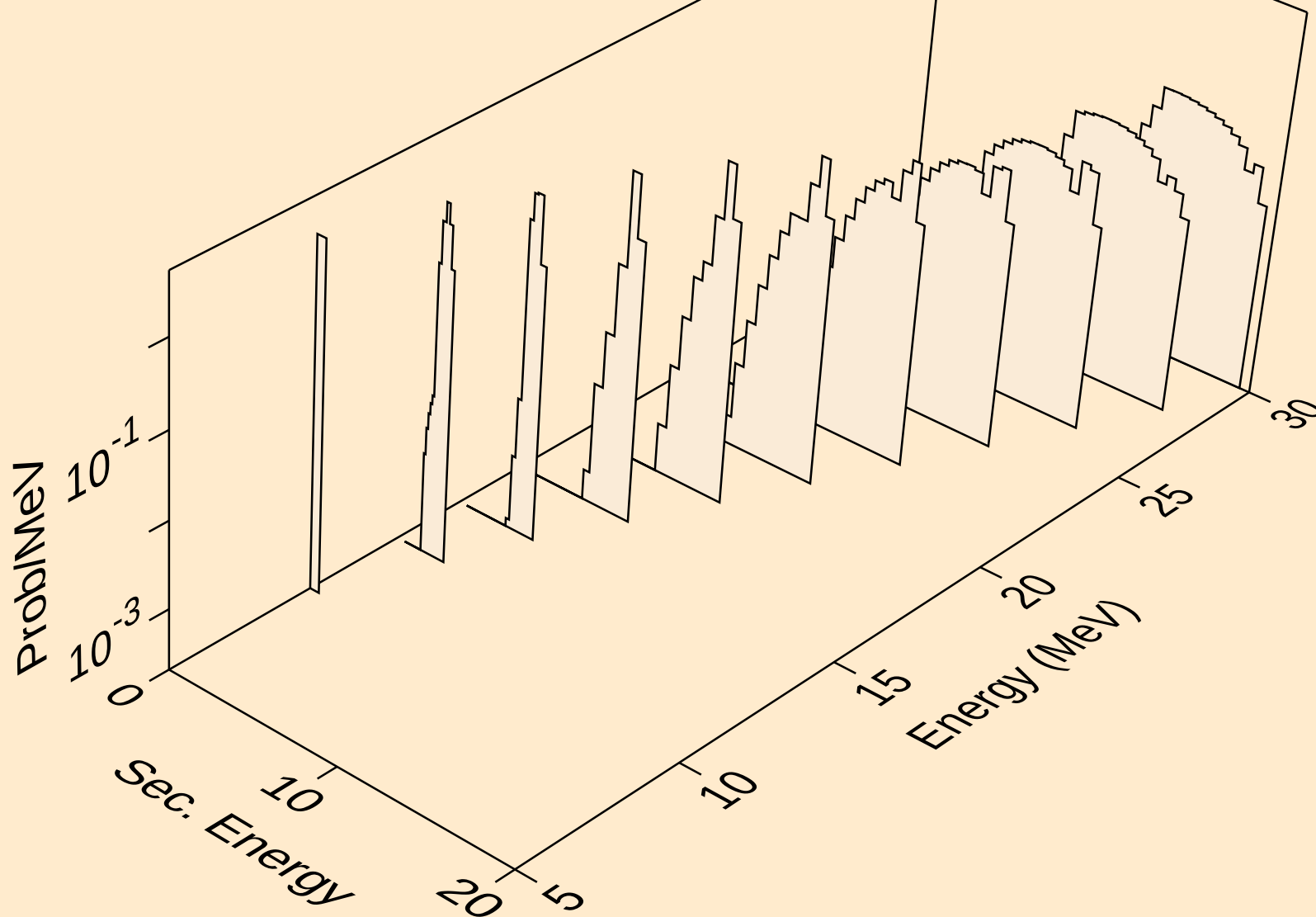
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he3s from (n,x)



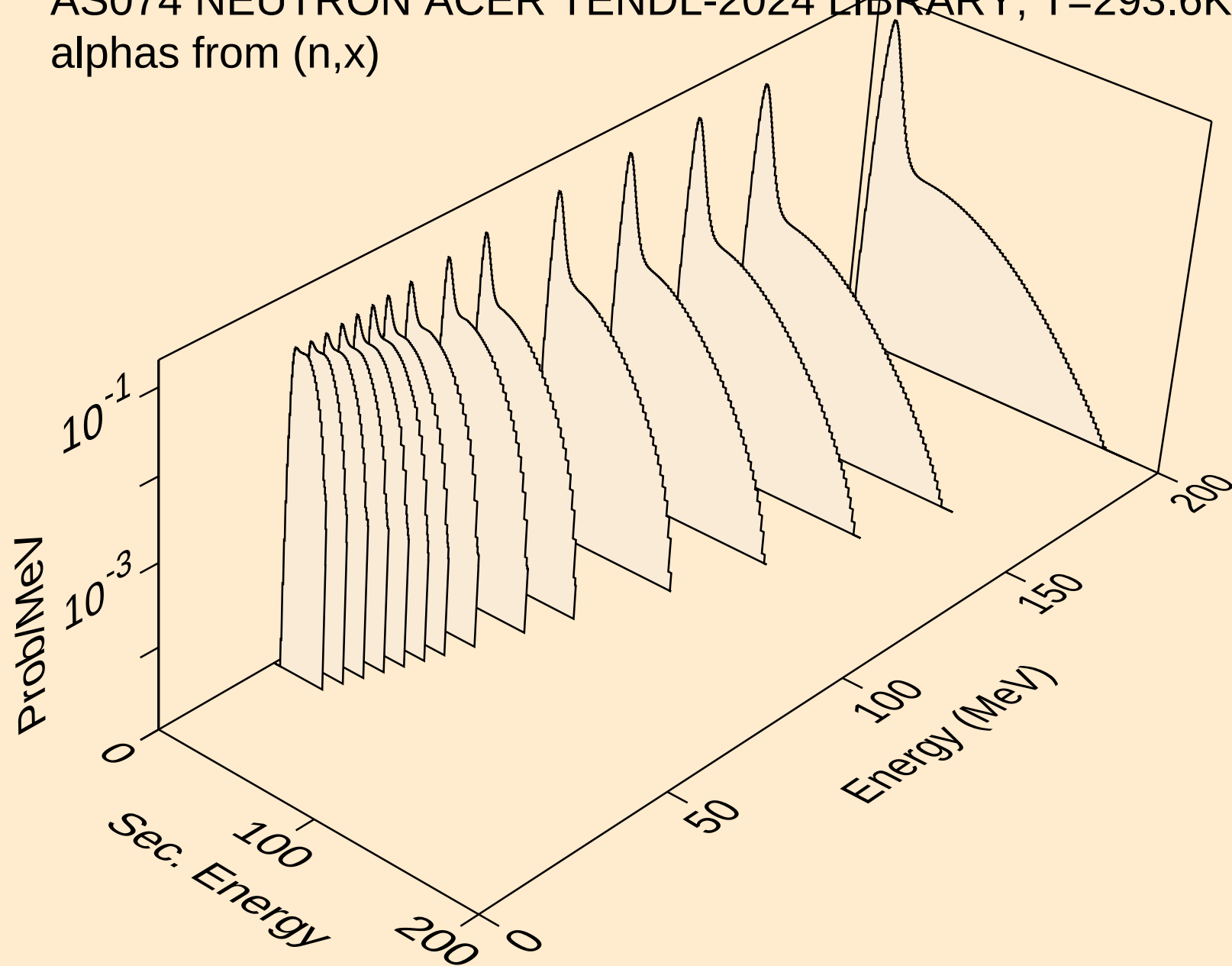
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he3s from (n,n*)he3



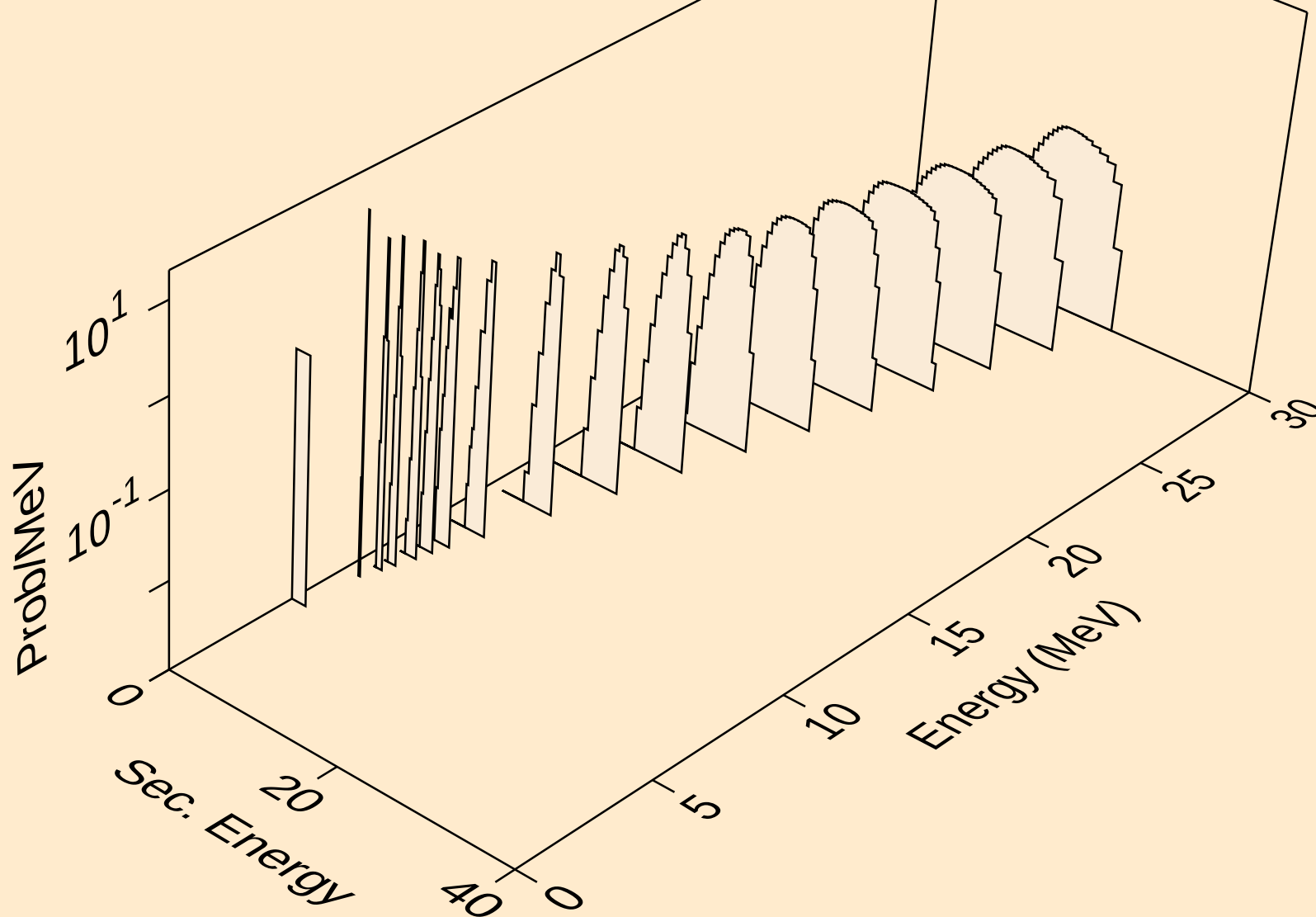
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he3s from (n,he3)



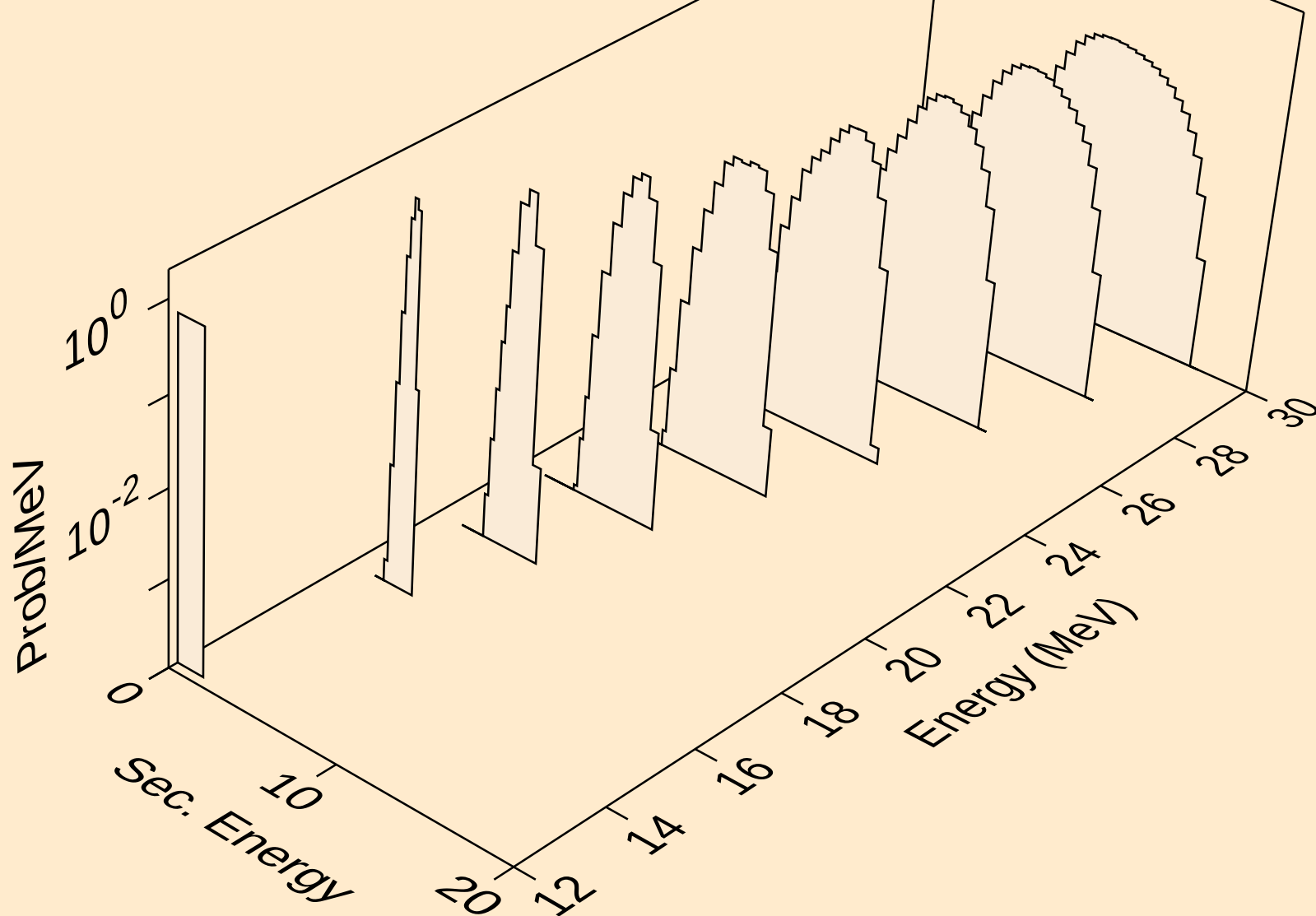
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alphas from (n,x)



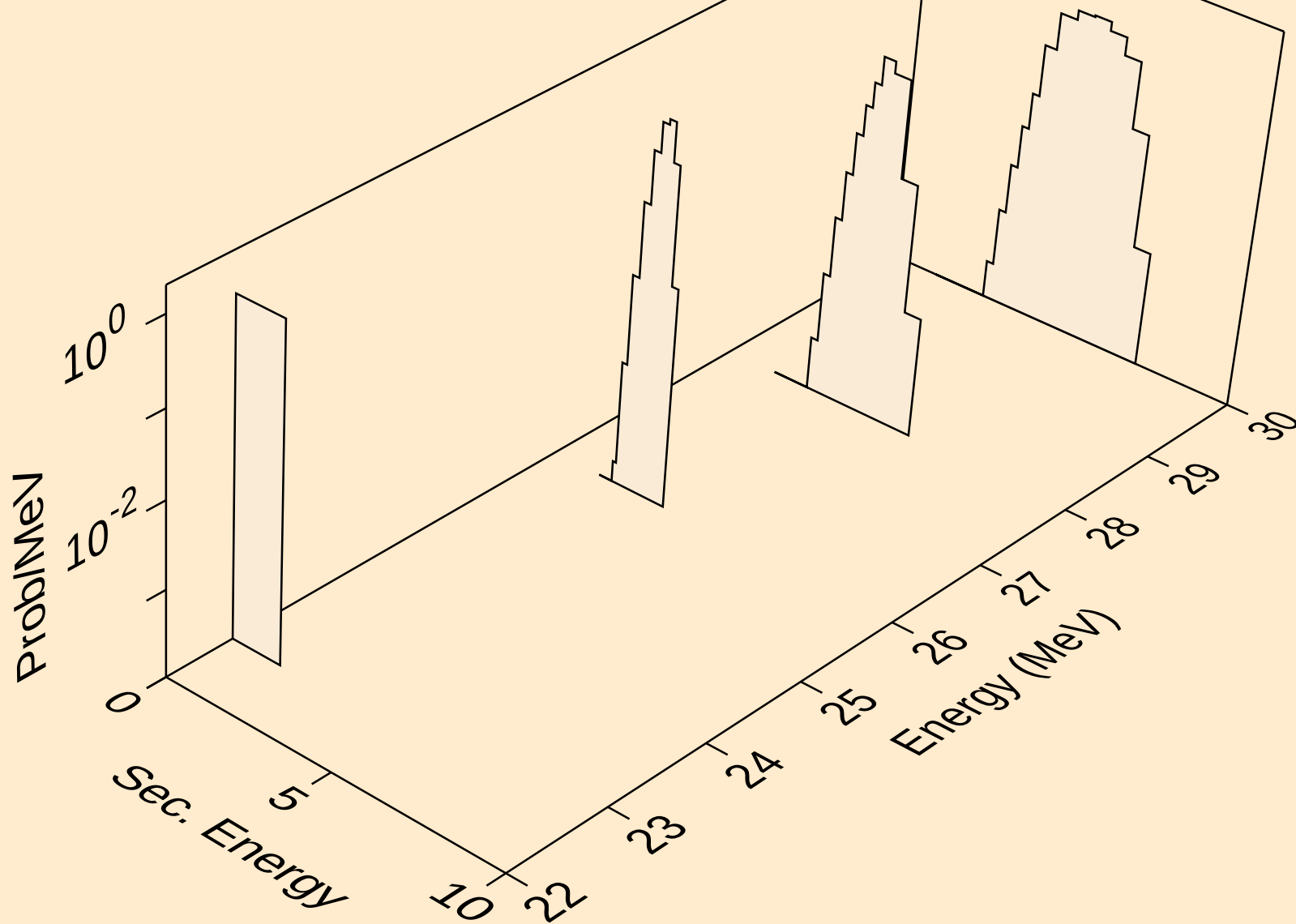
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



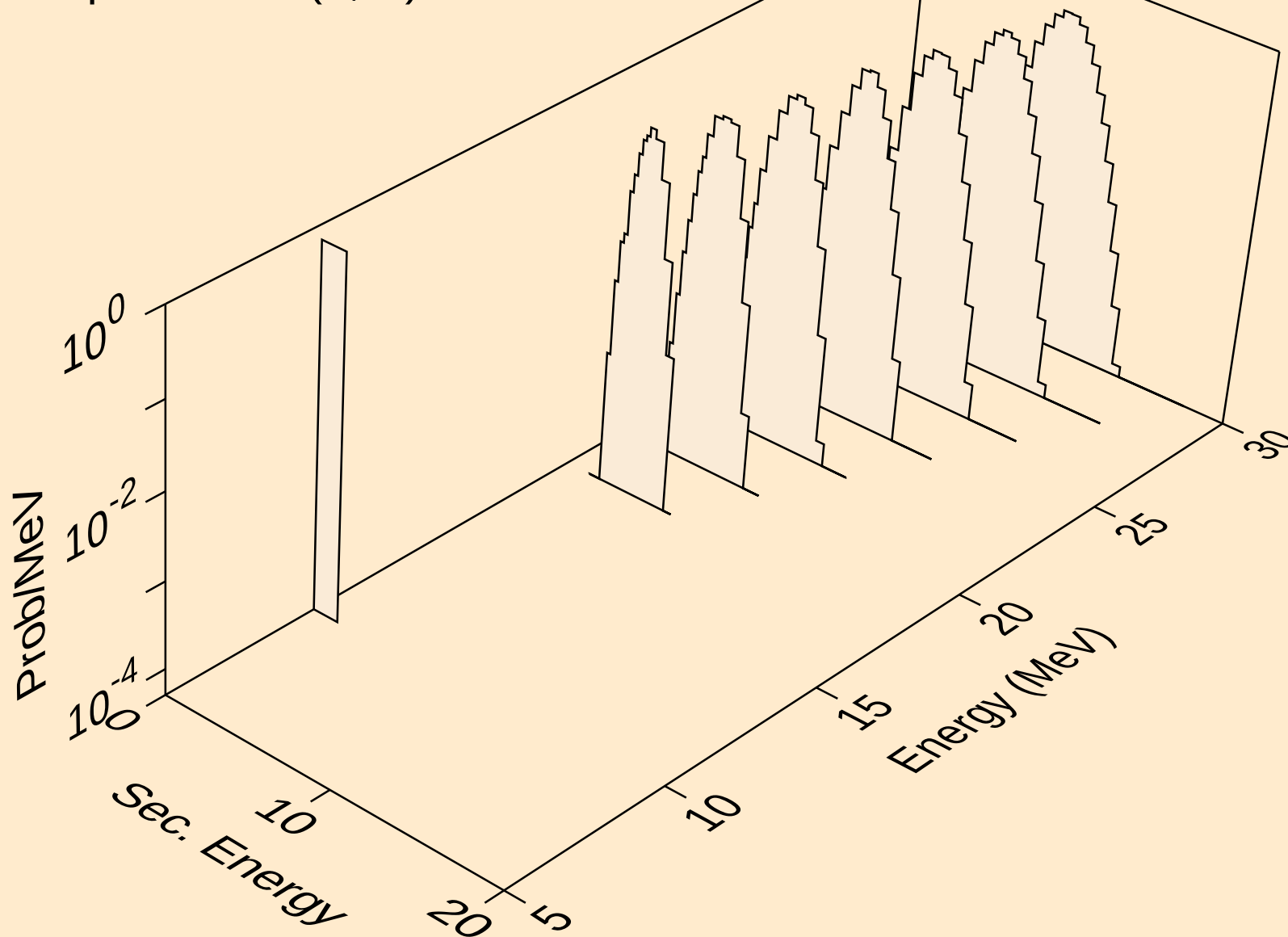
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alphas from (n,2n)a



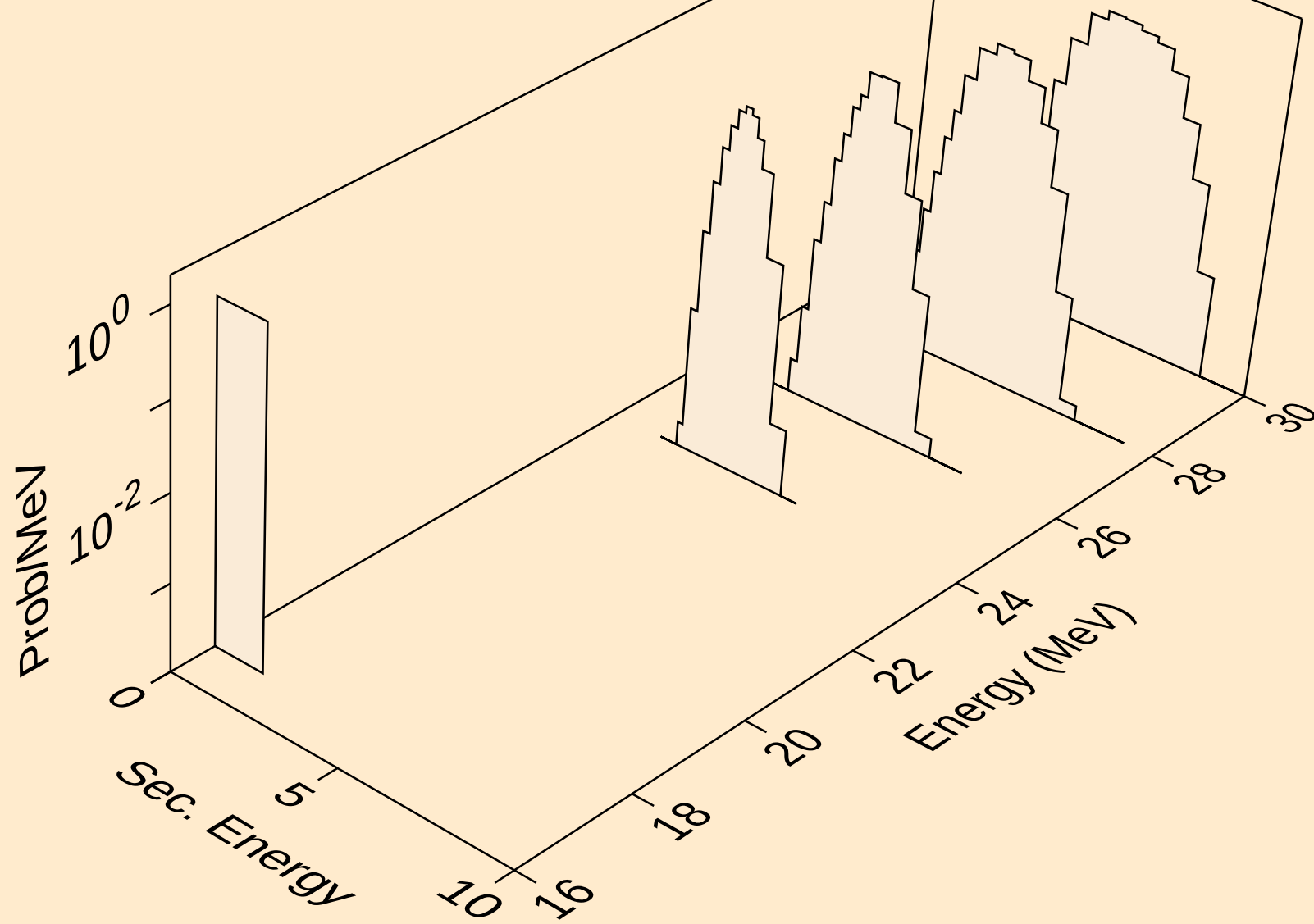
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alphas from (n,3n)a



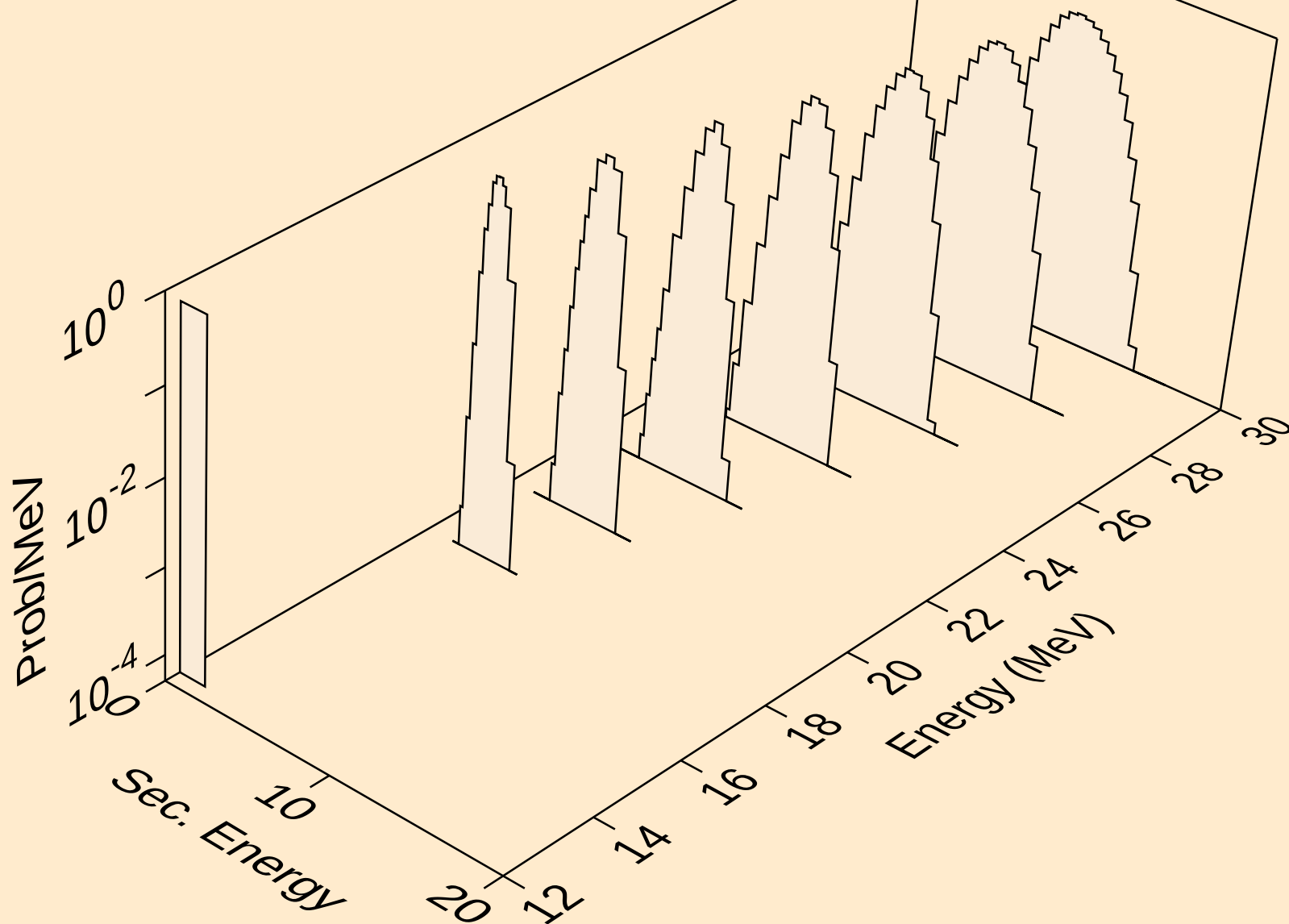
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



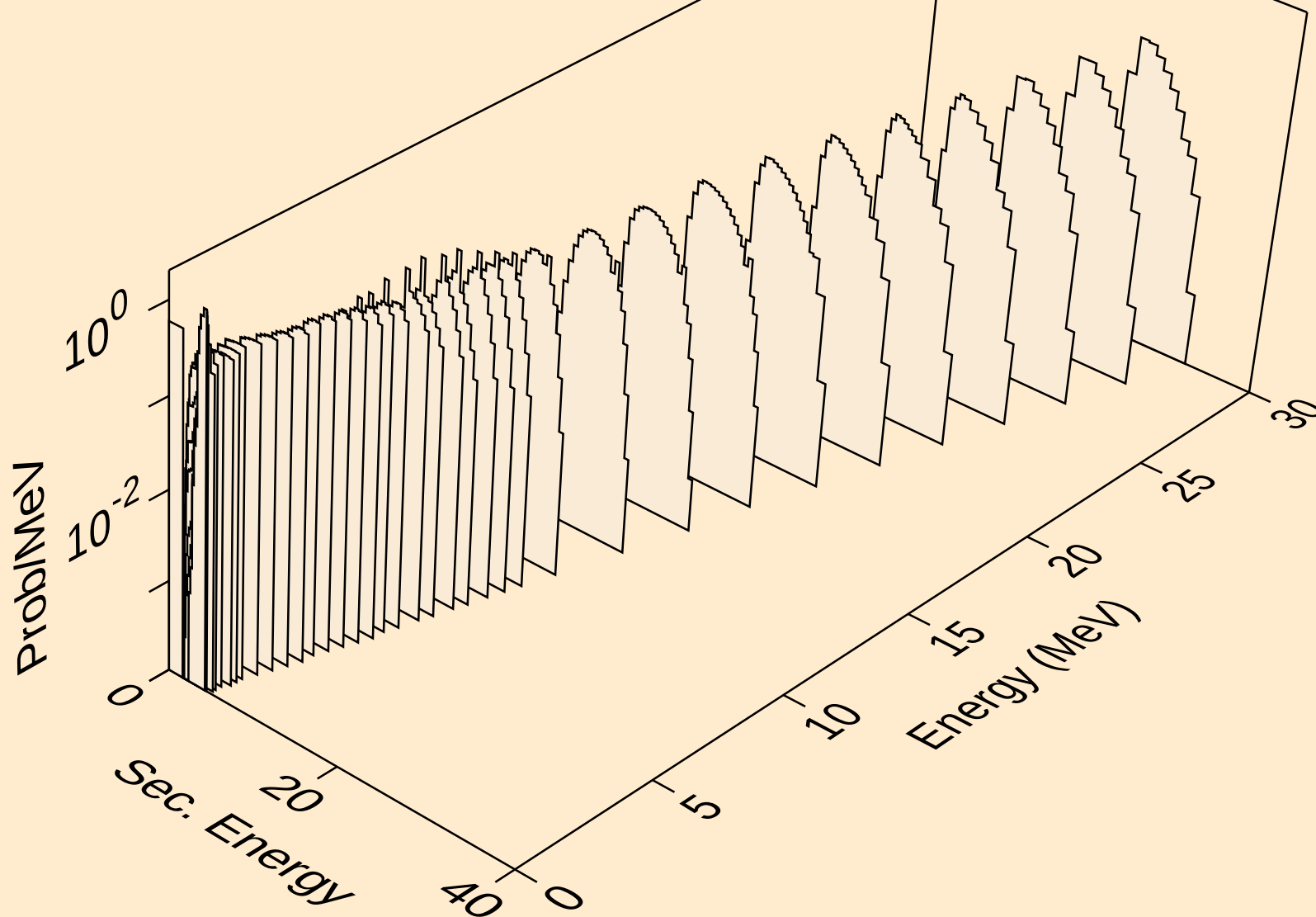
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alphas from (n,2n)2a



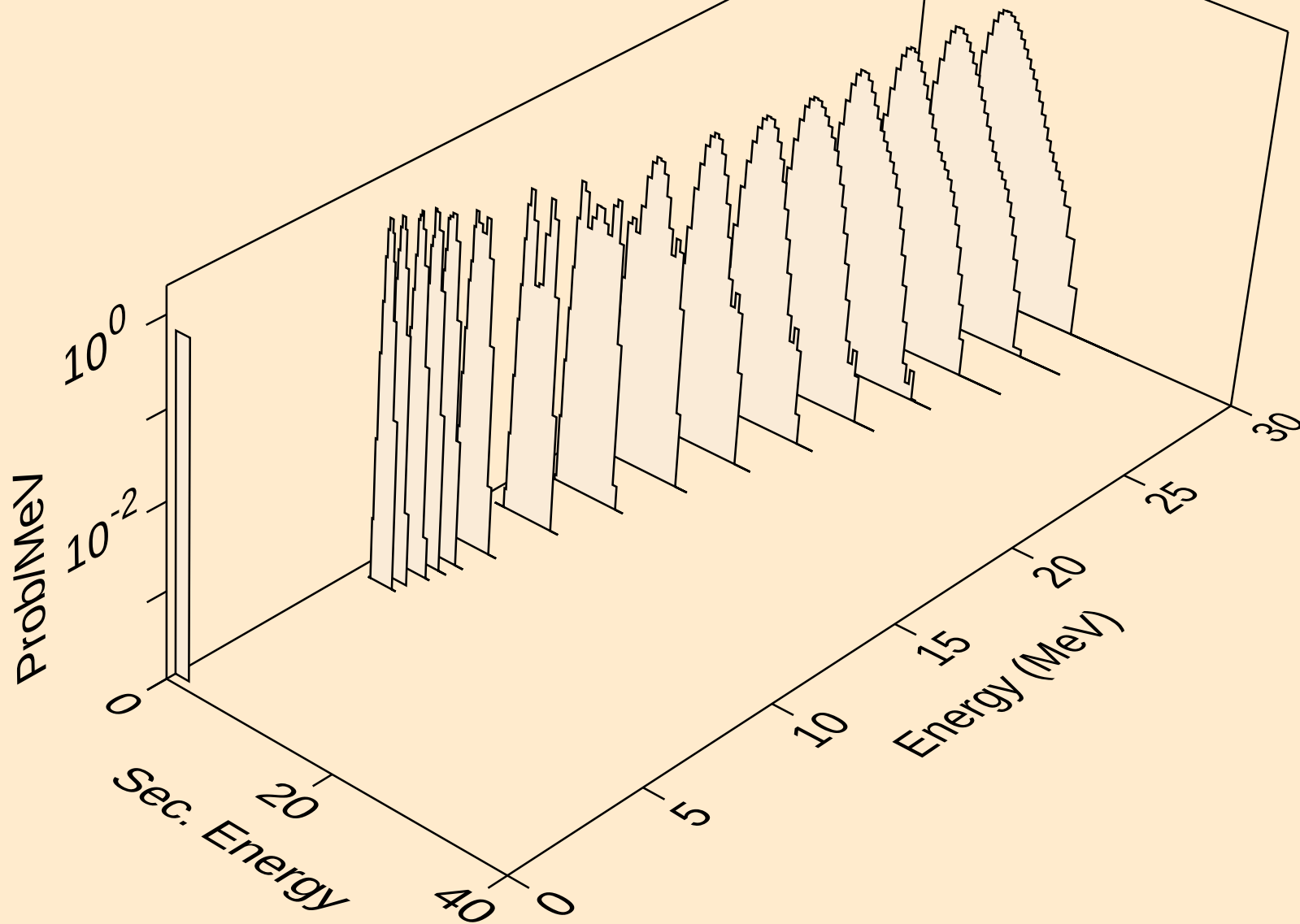
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



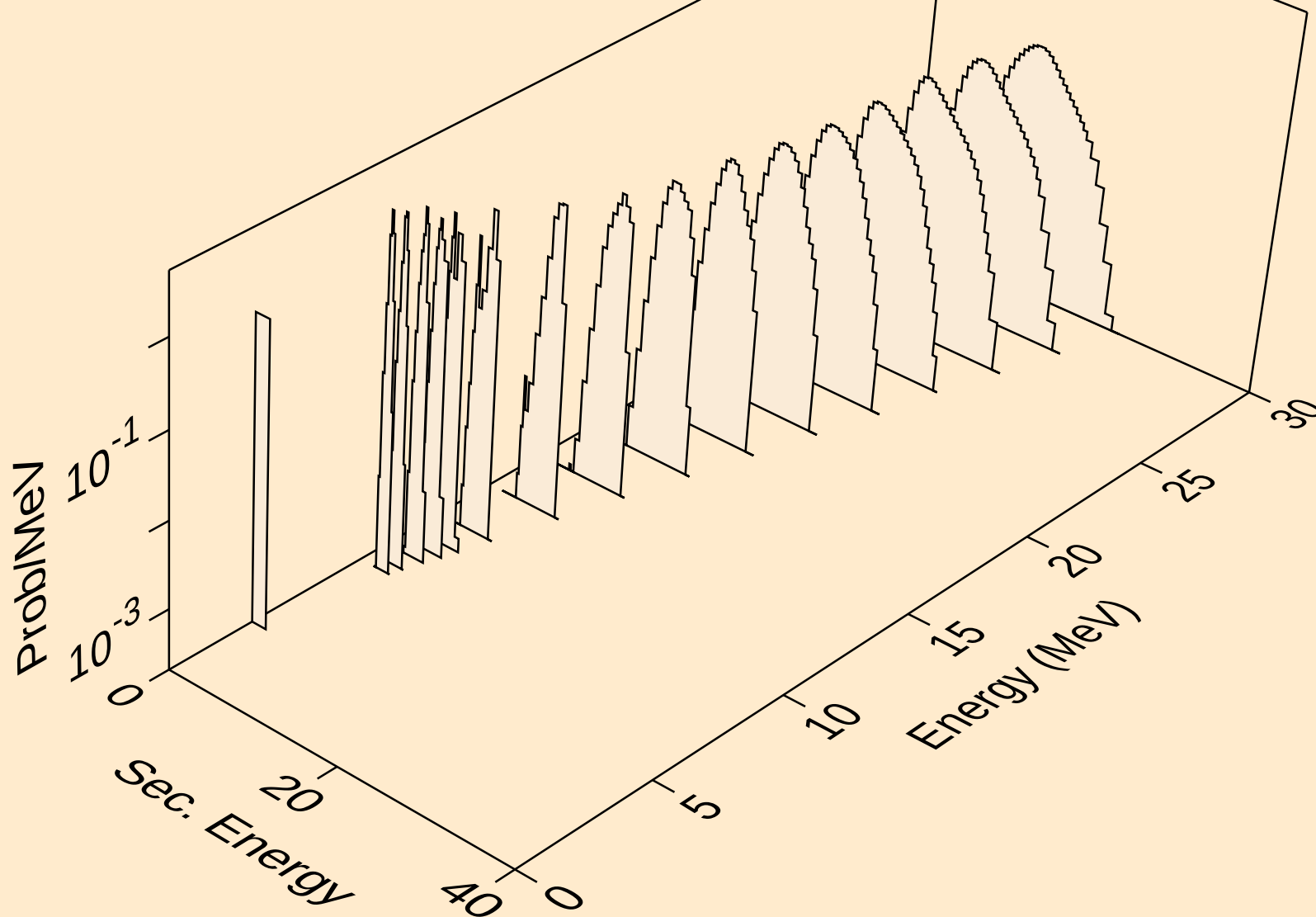
AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



AS074 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

