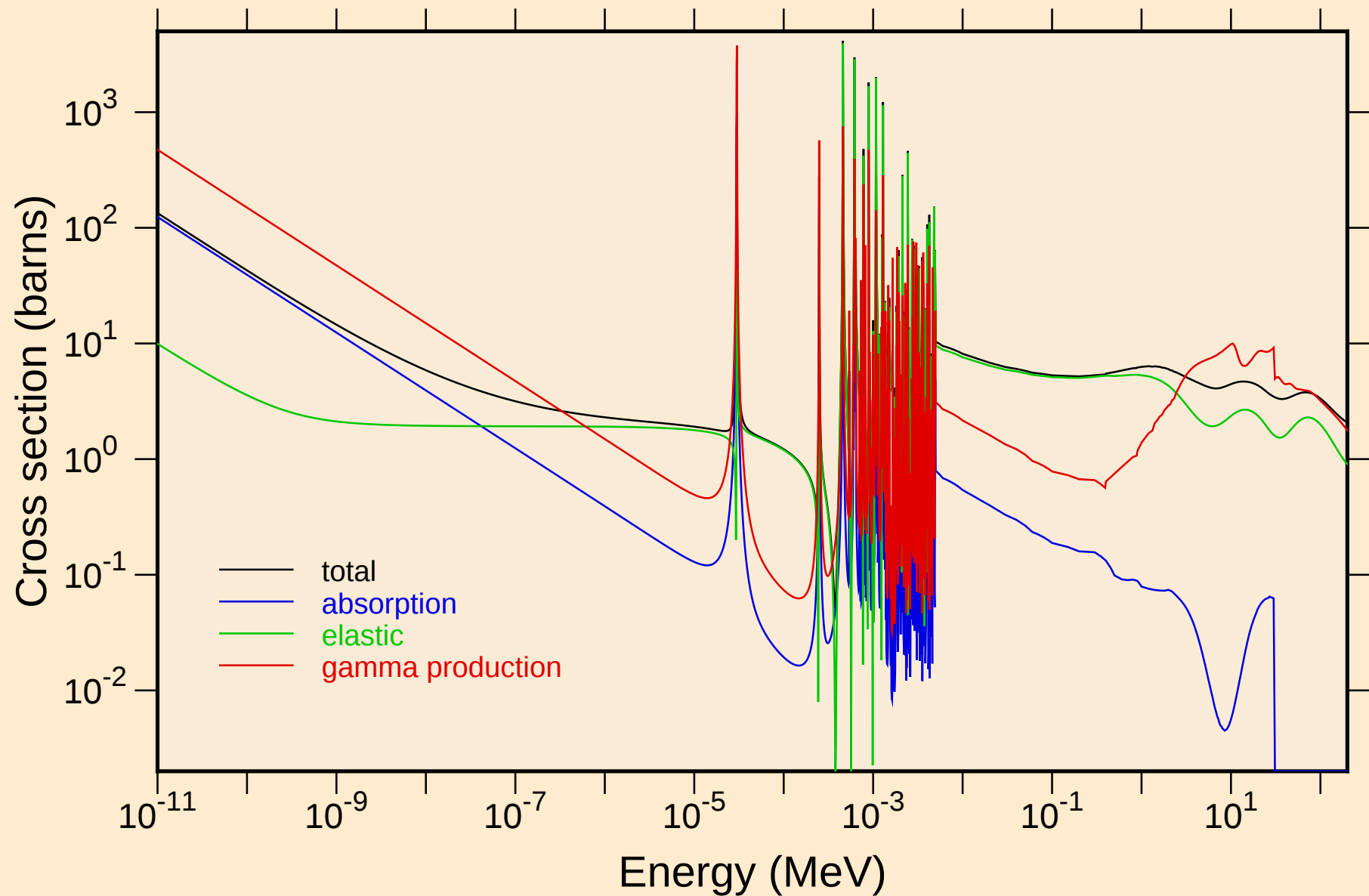
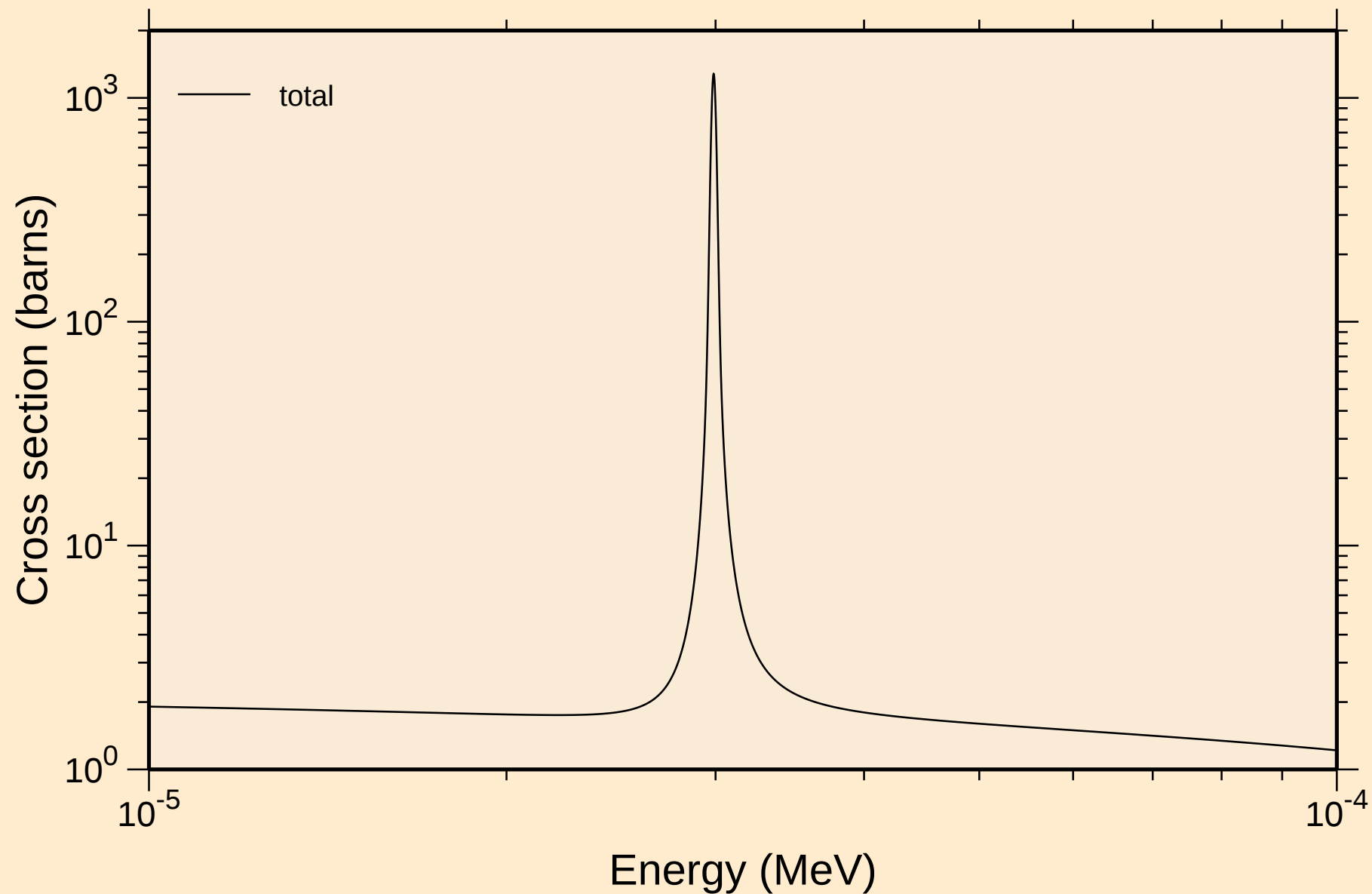


XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

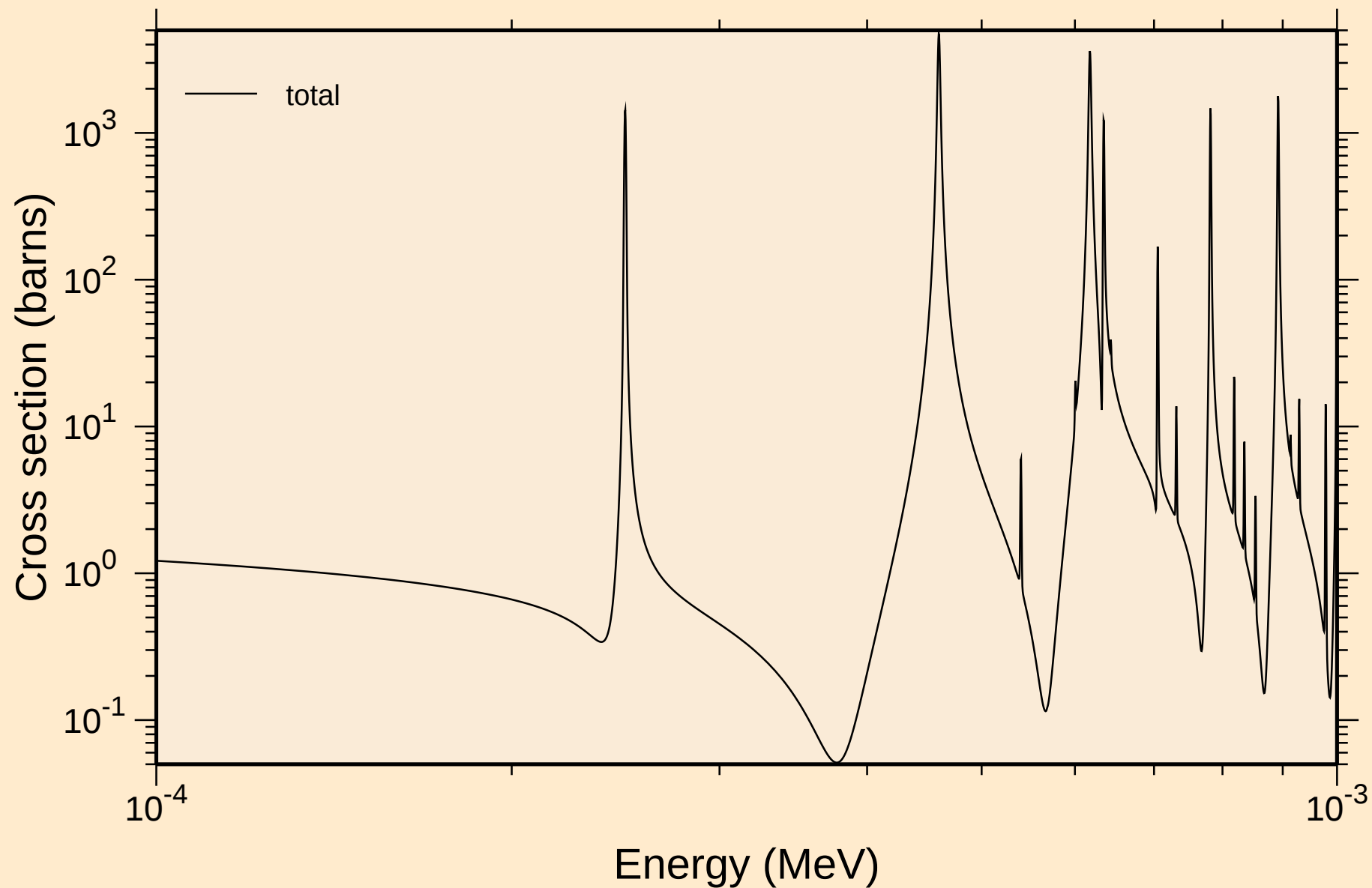
Principal cross sections



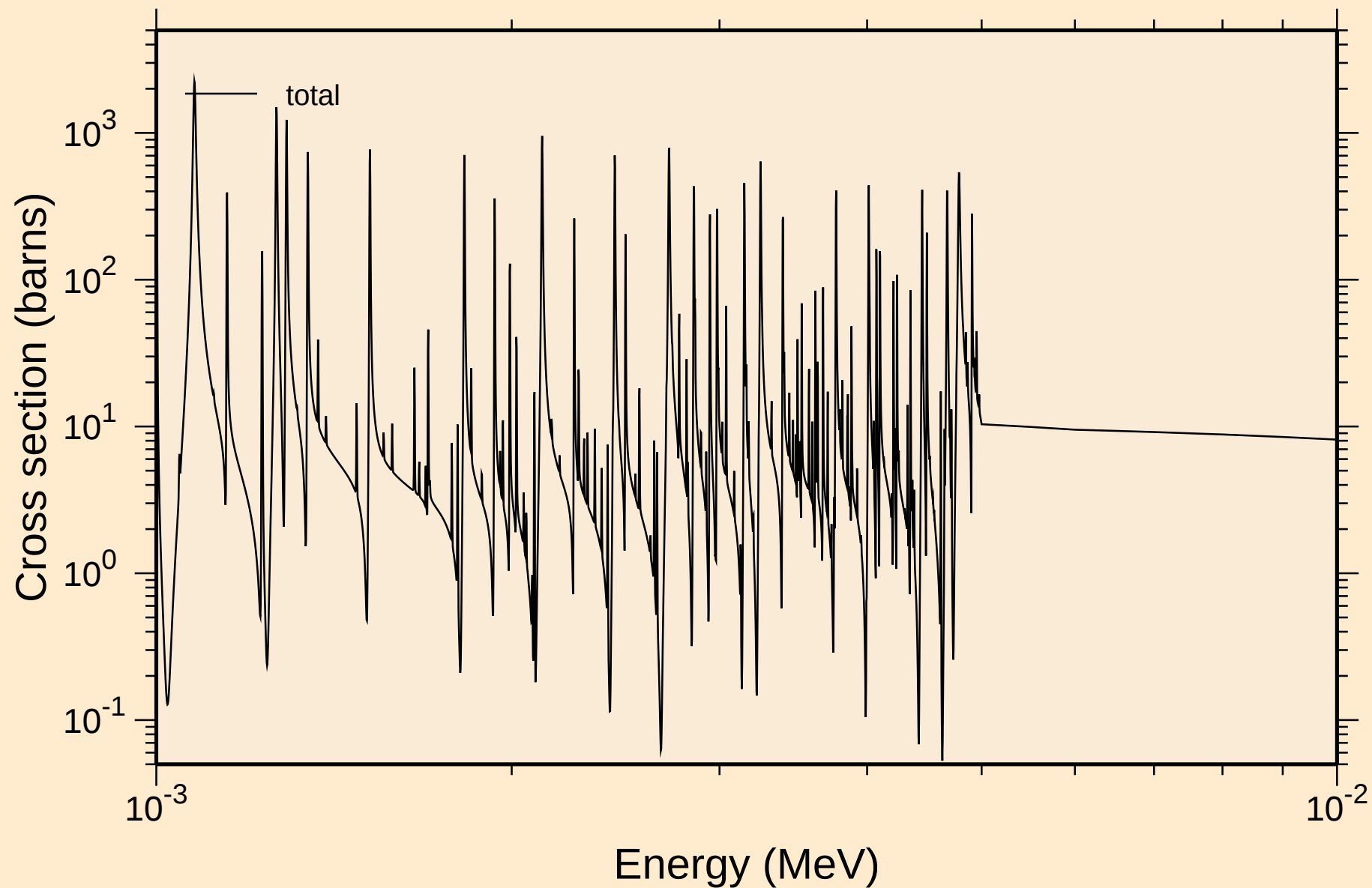
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



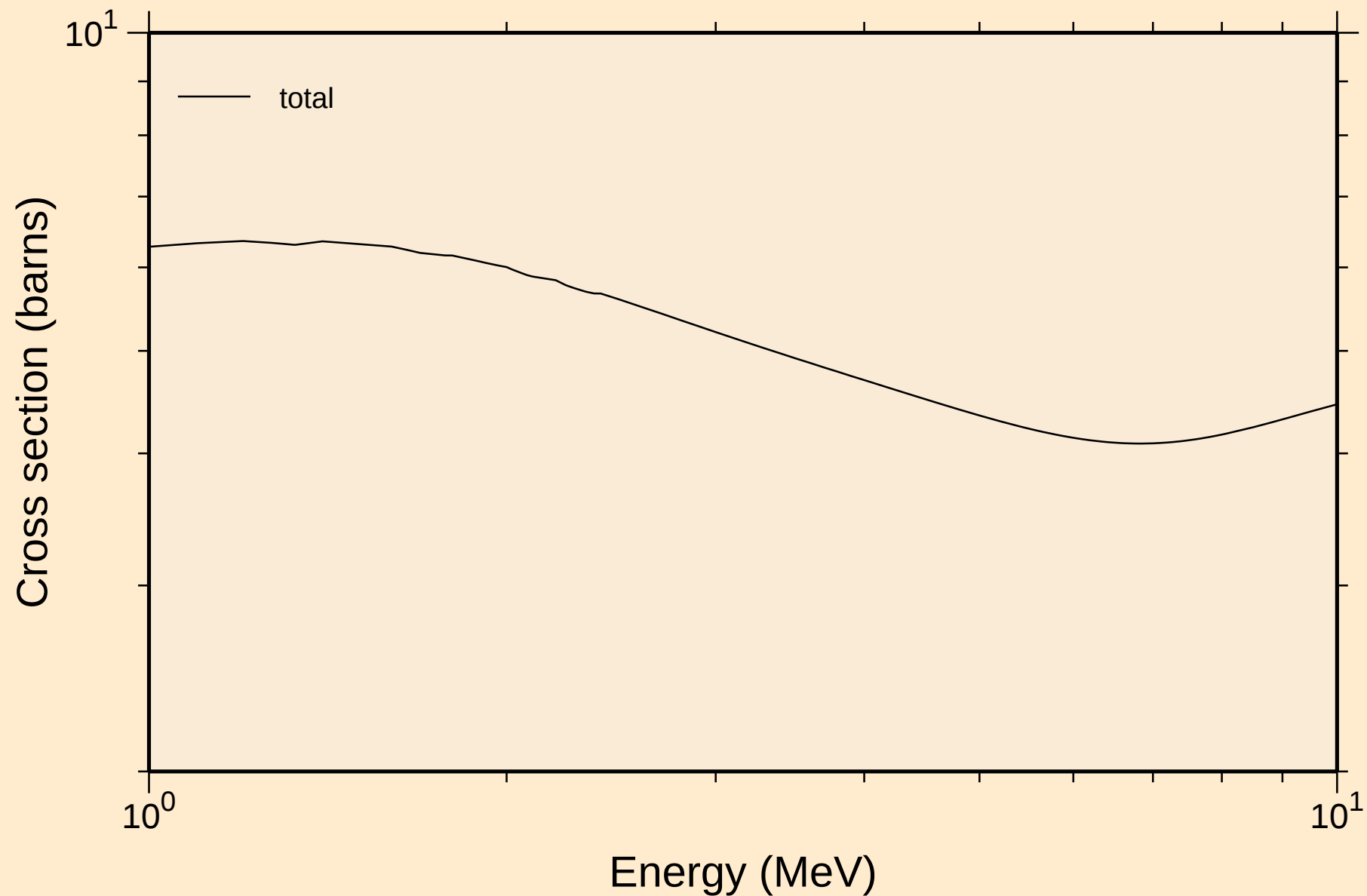
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



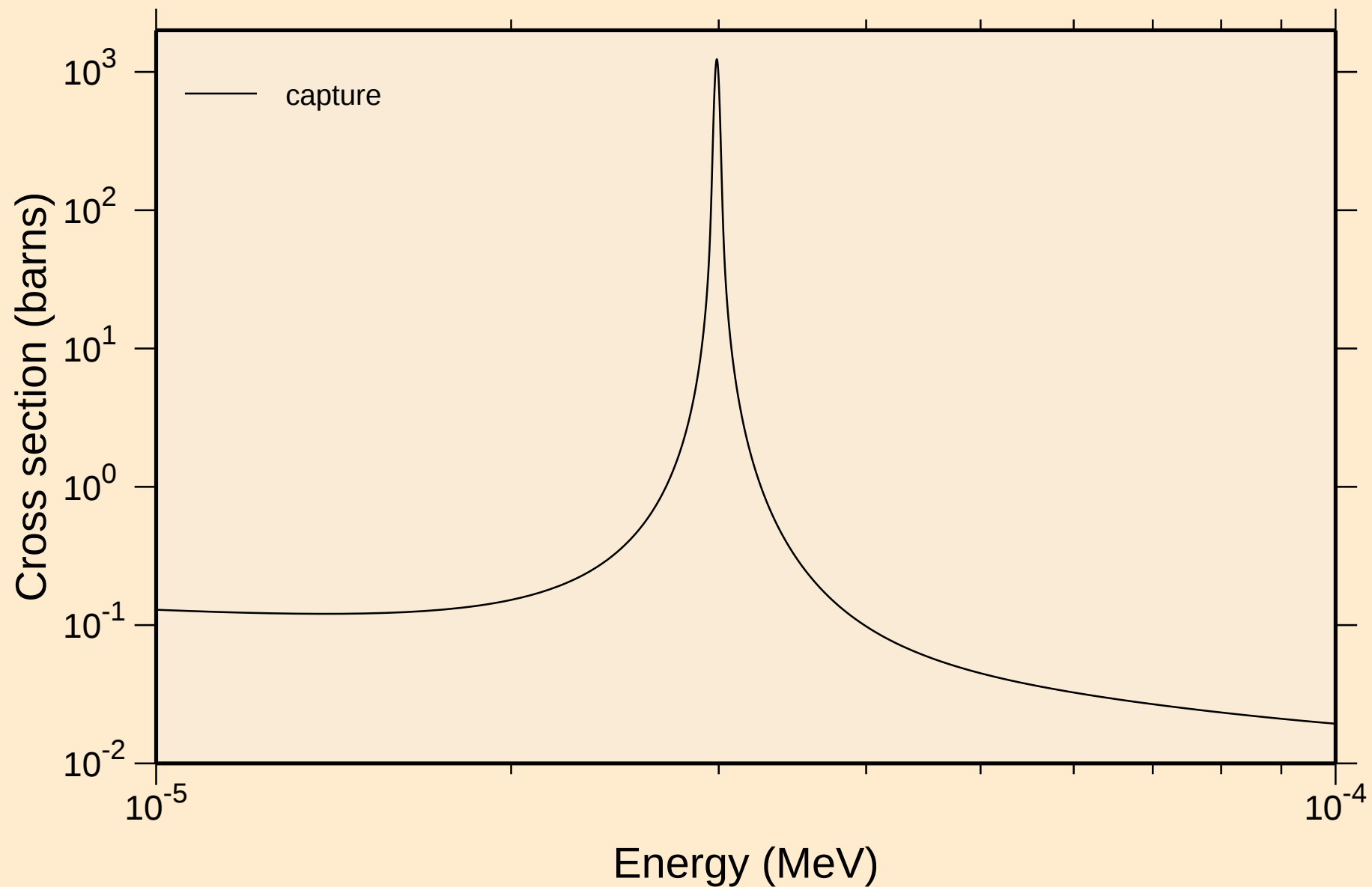
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



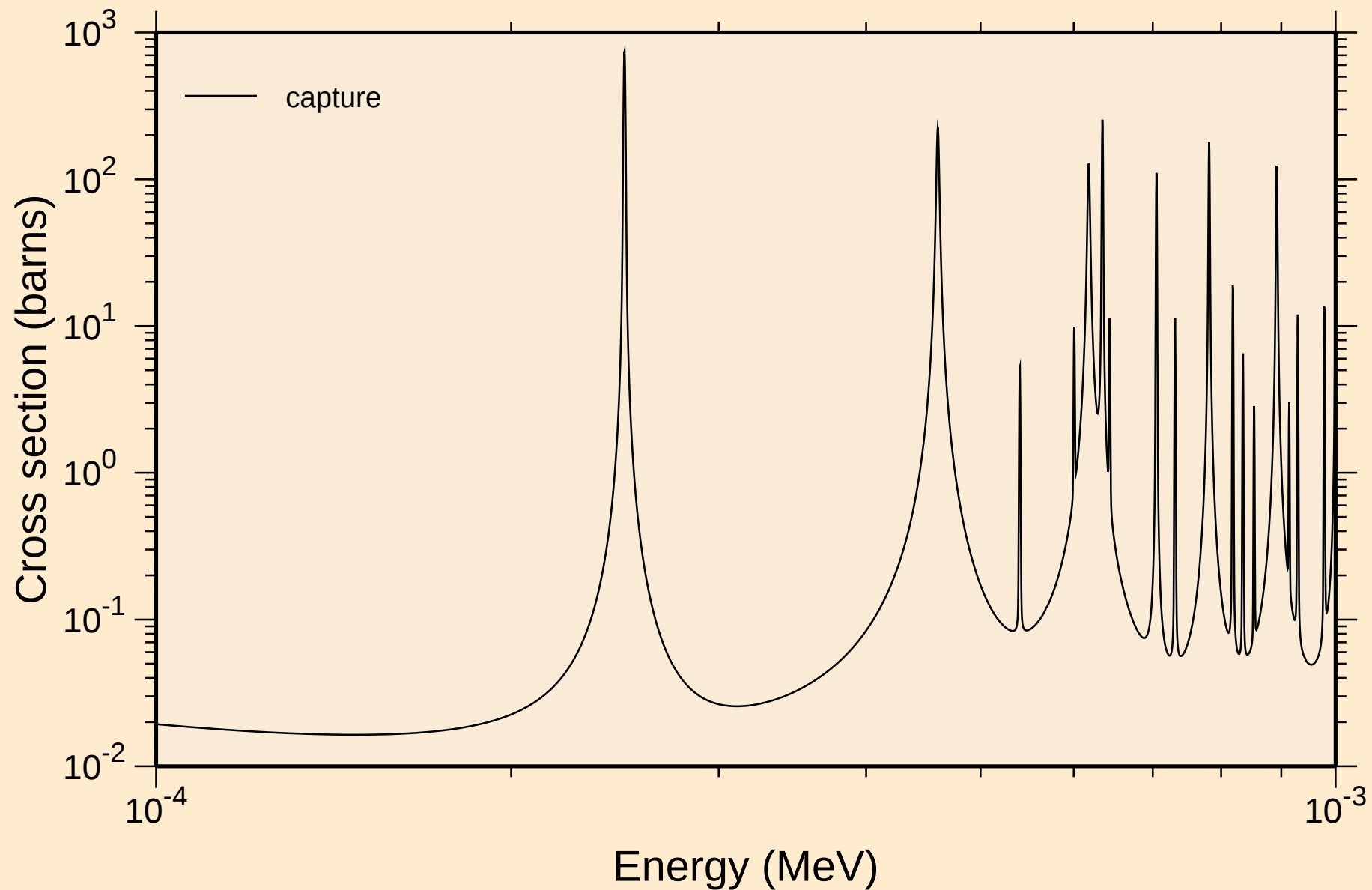
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



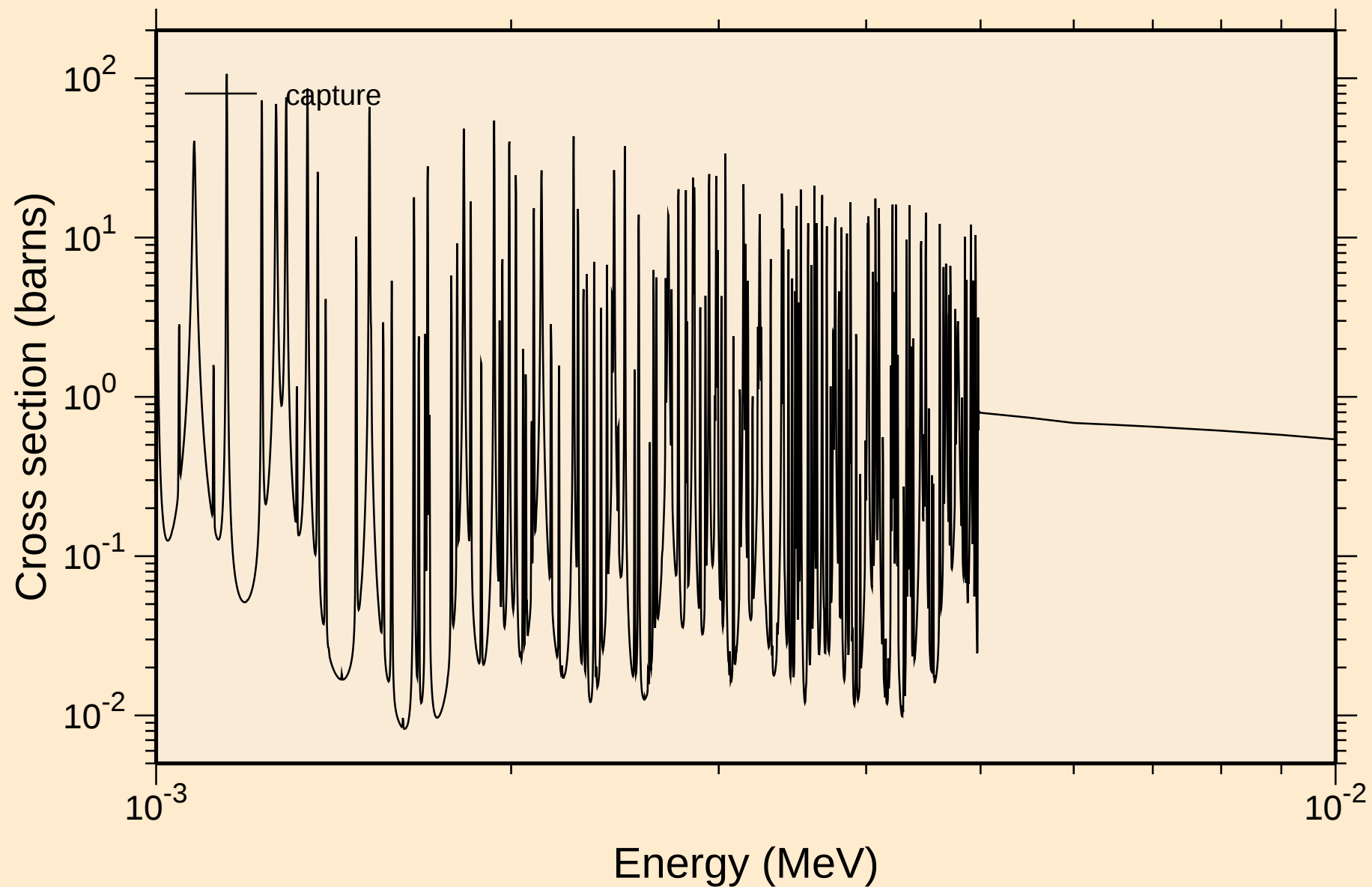
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



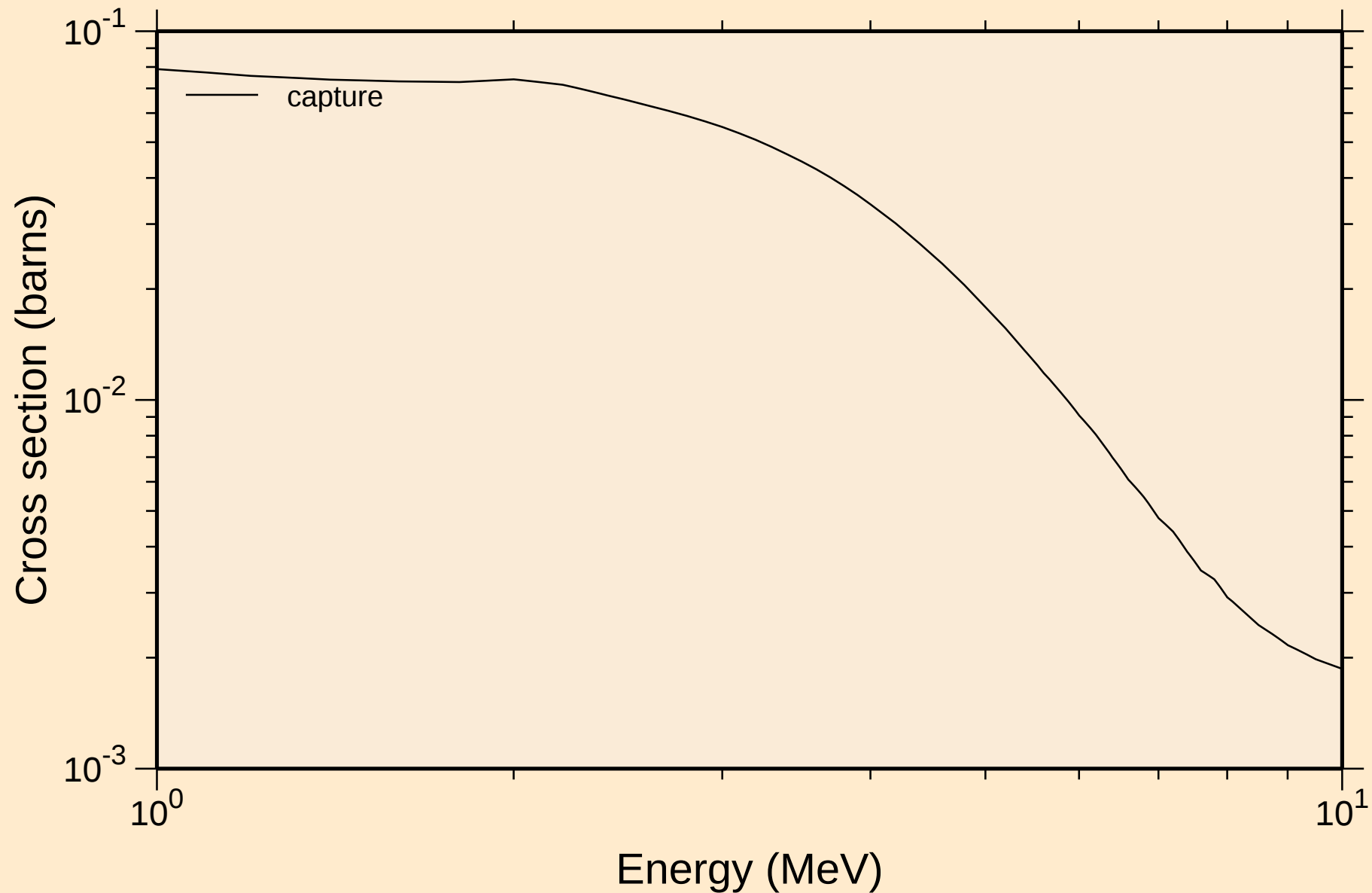
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

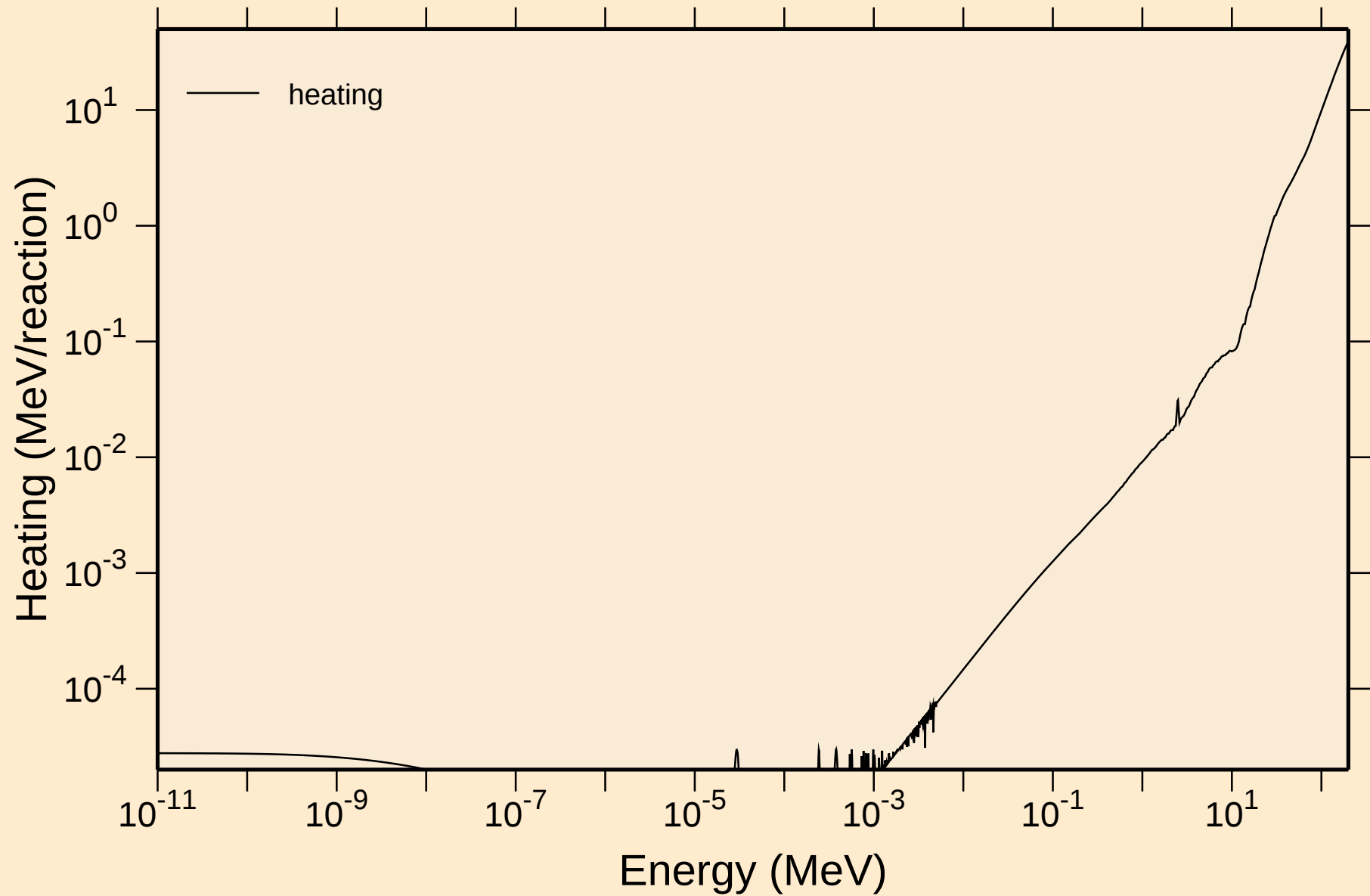


XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



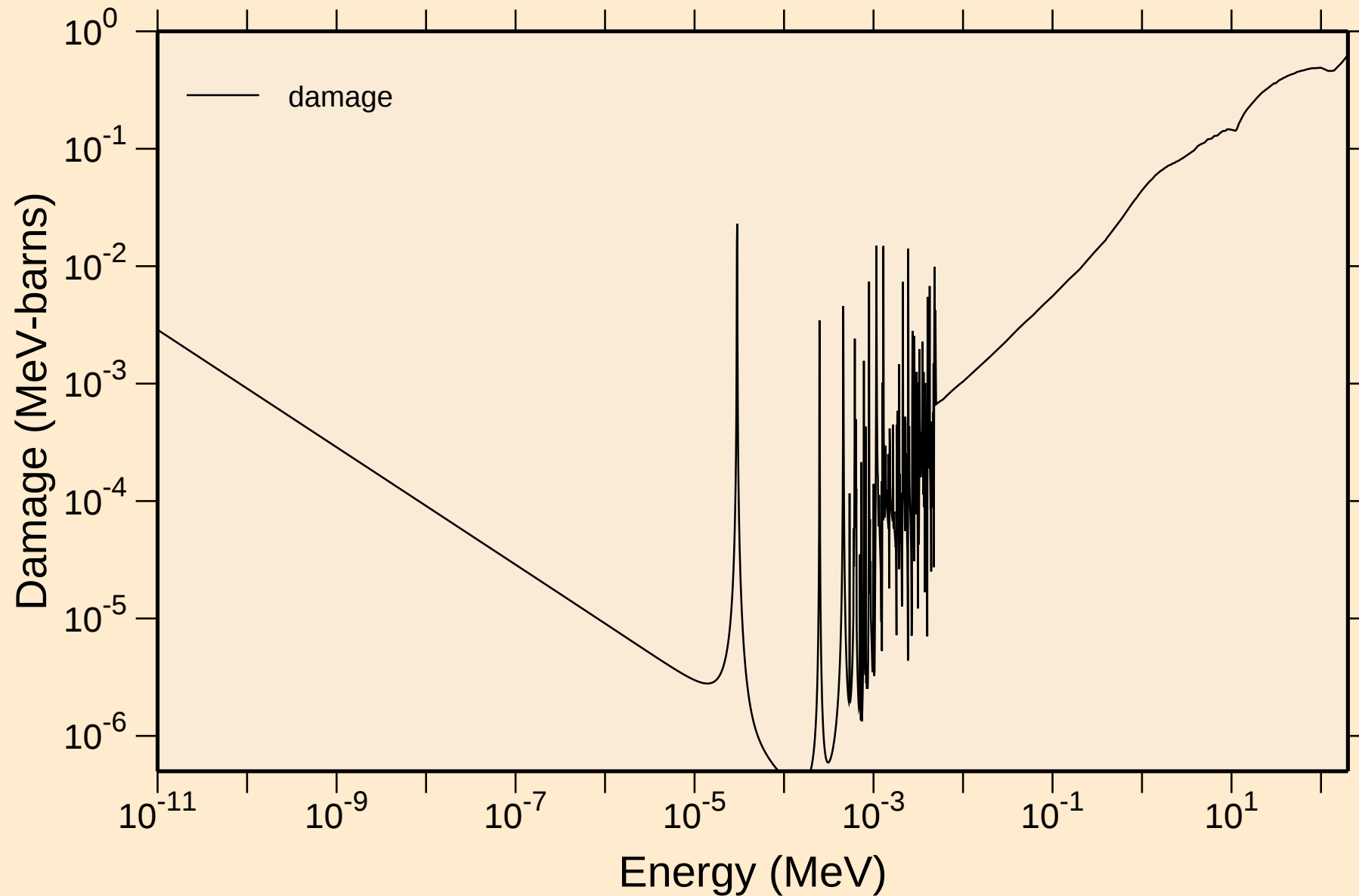
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

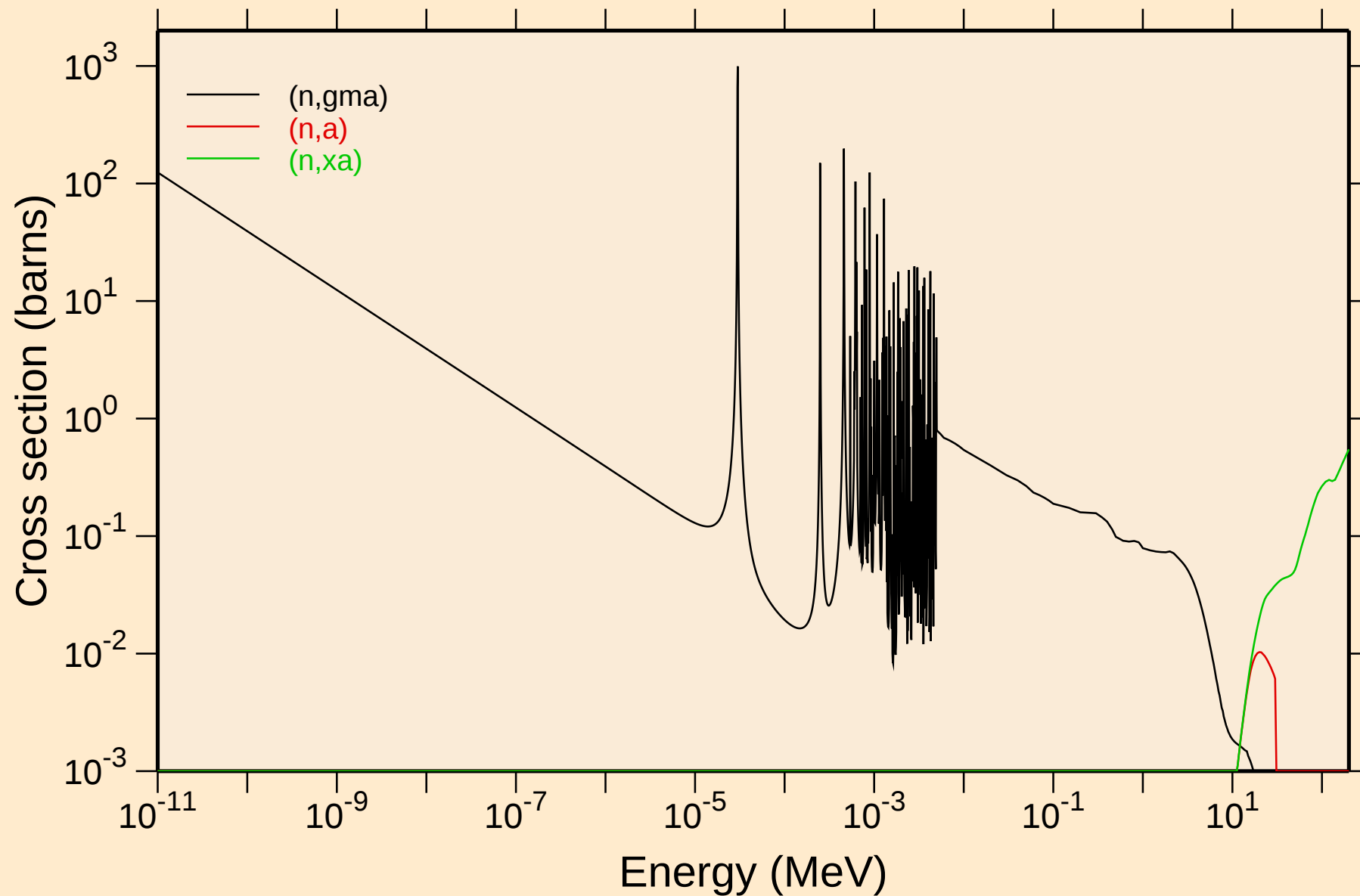


XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

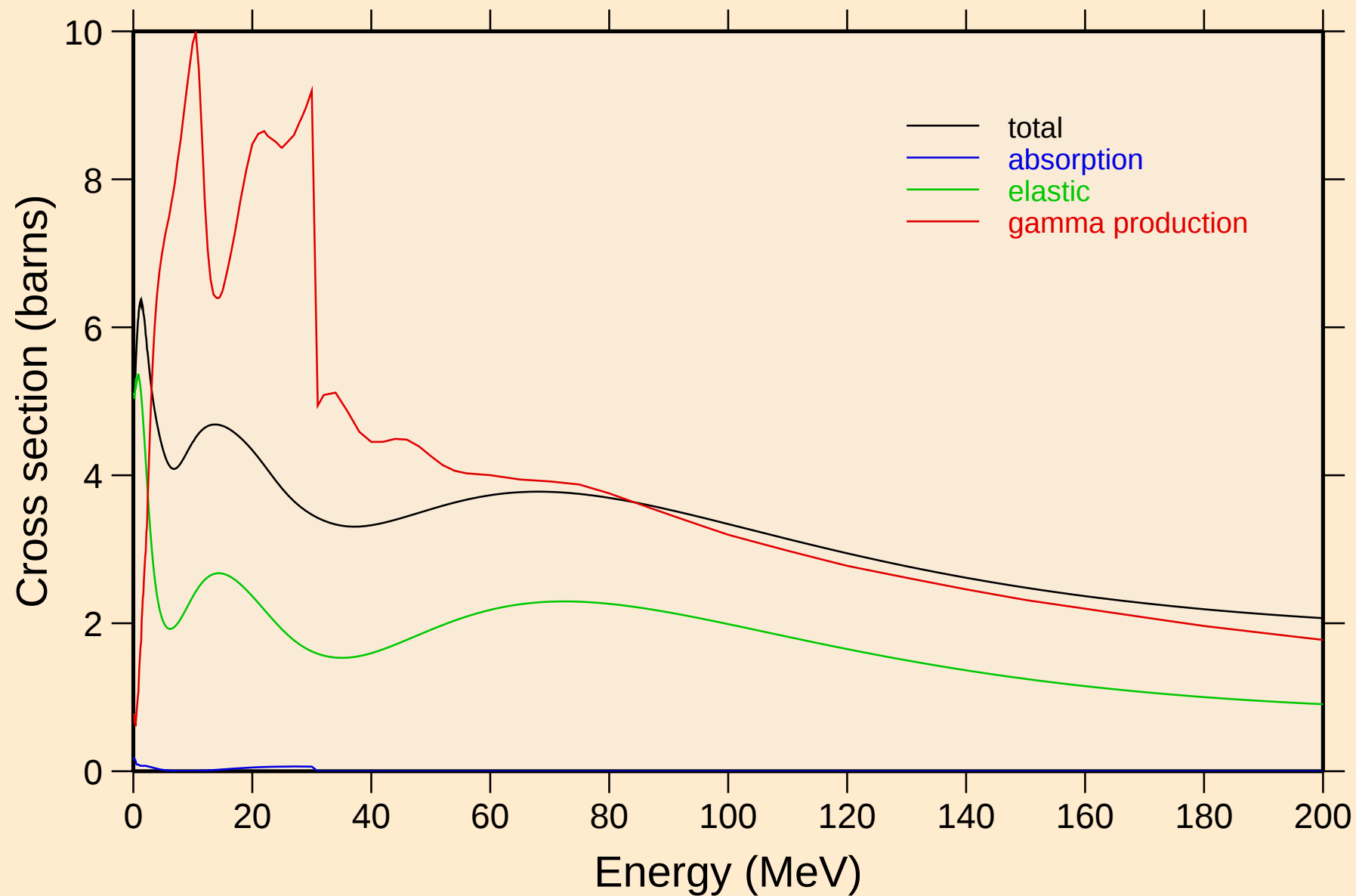


XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



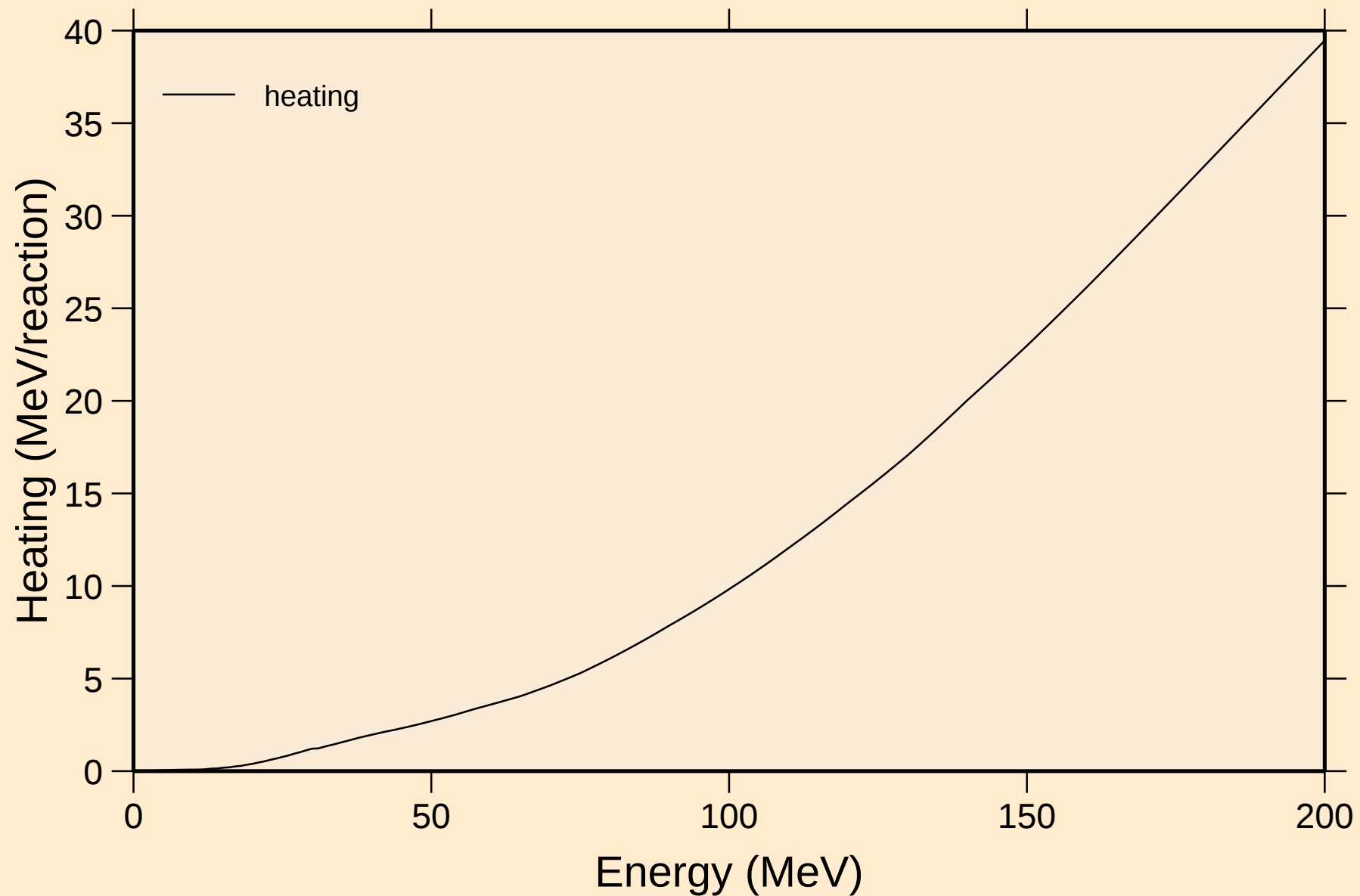
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



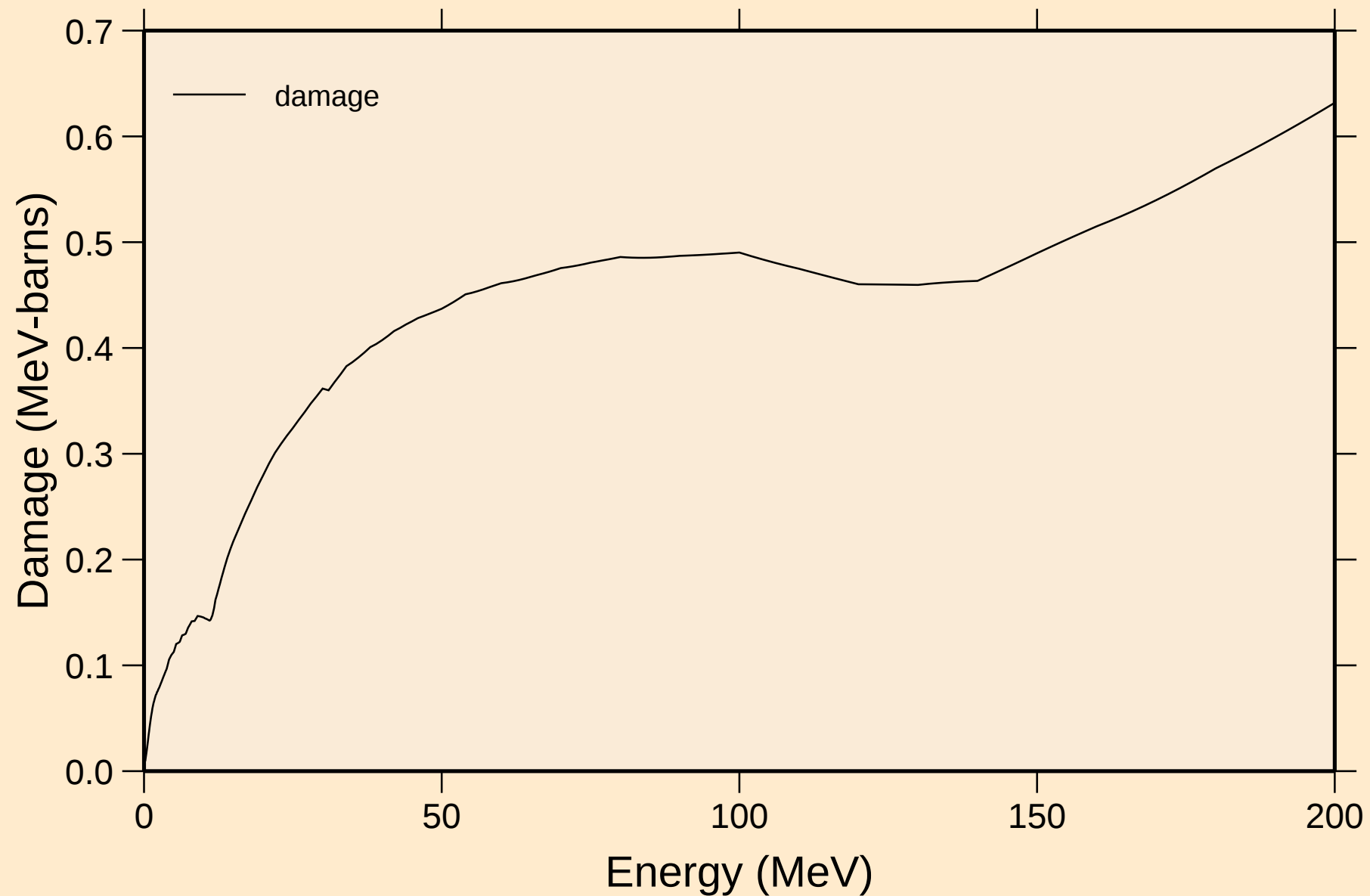
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating



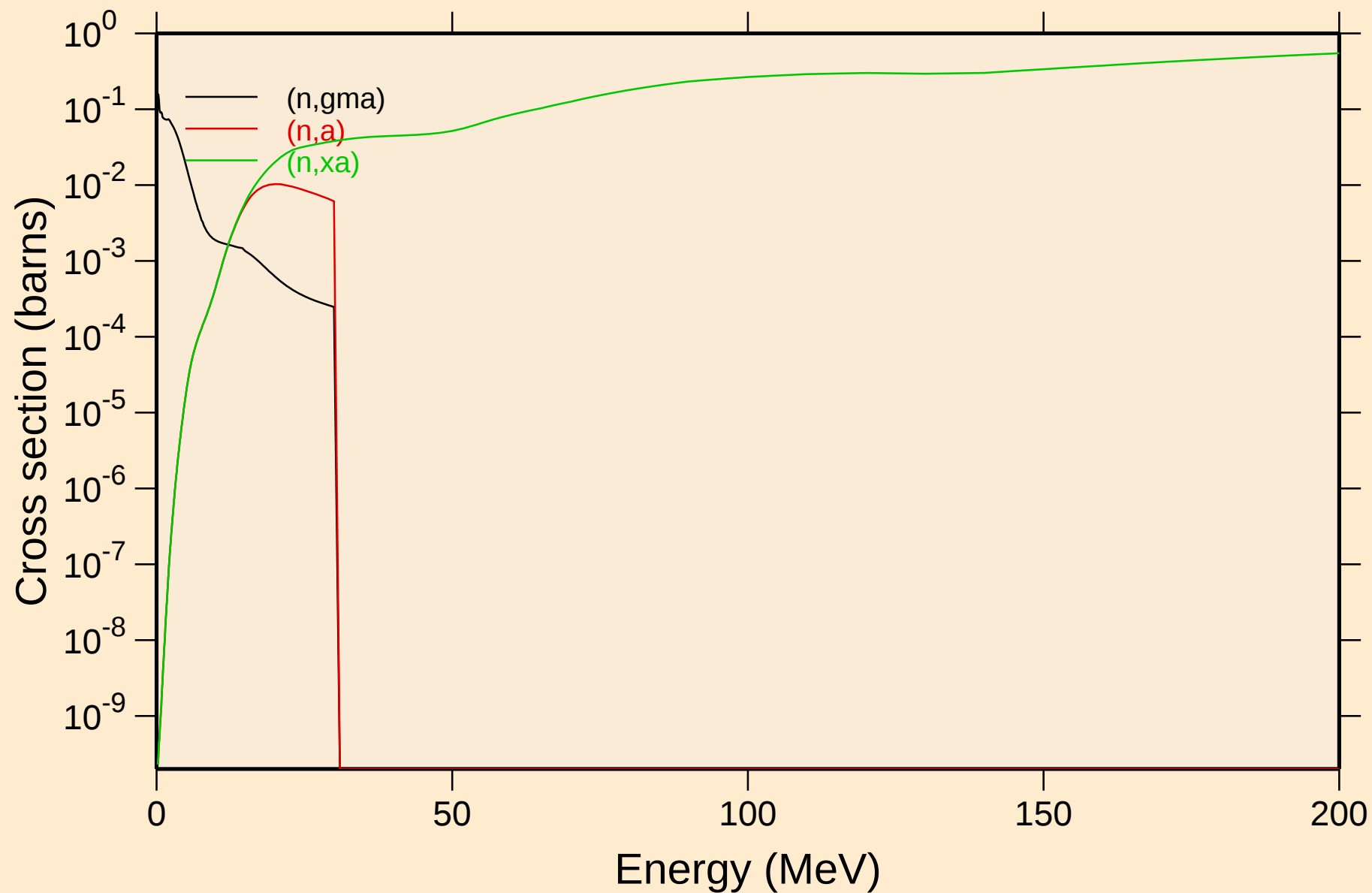
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage



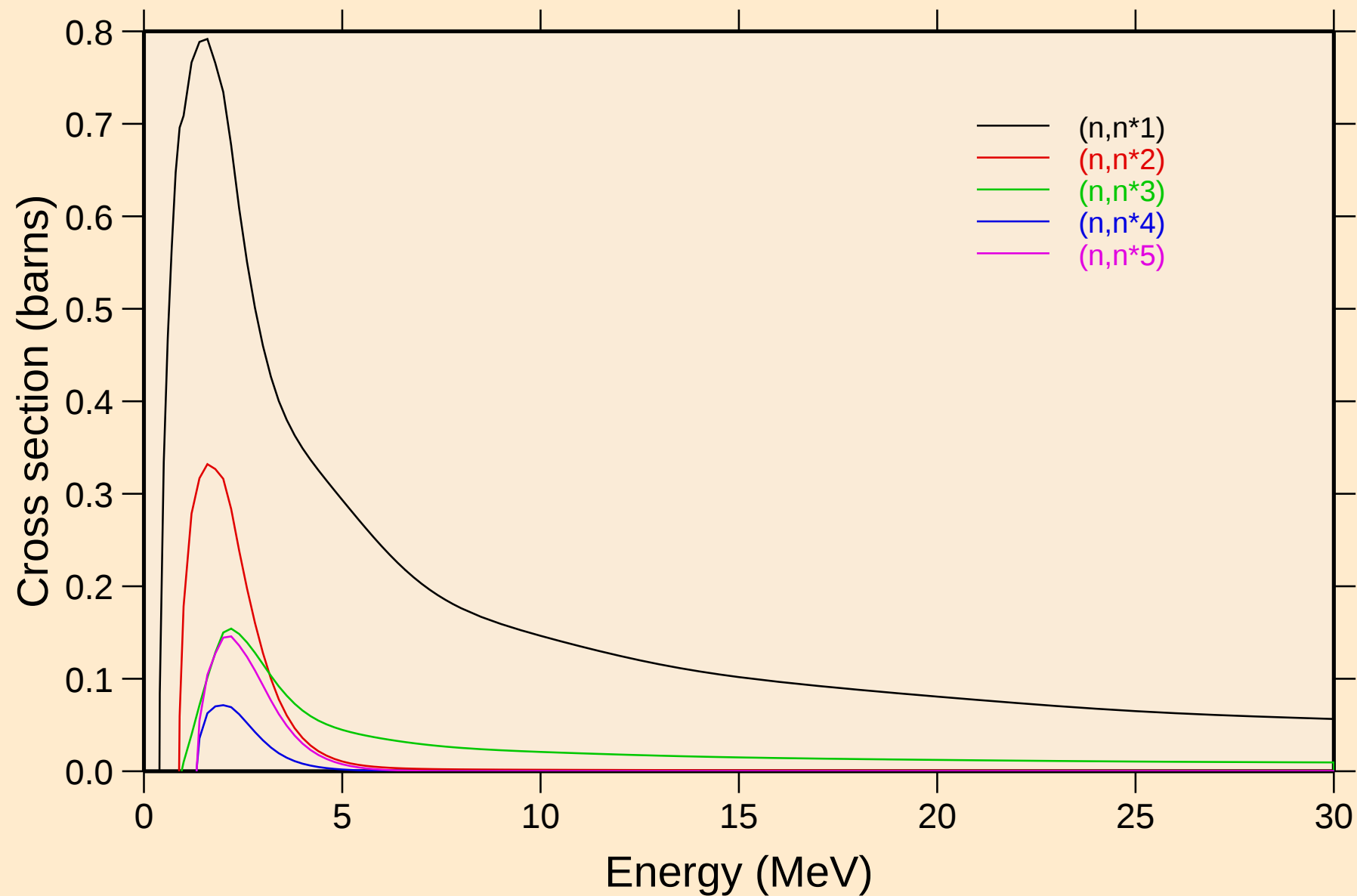
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Non-threshold reactions

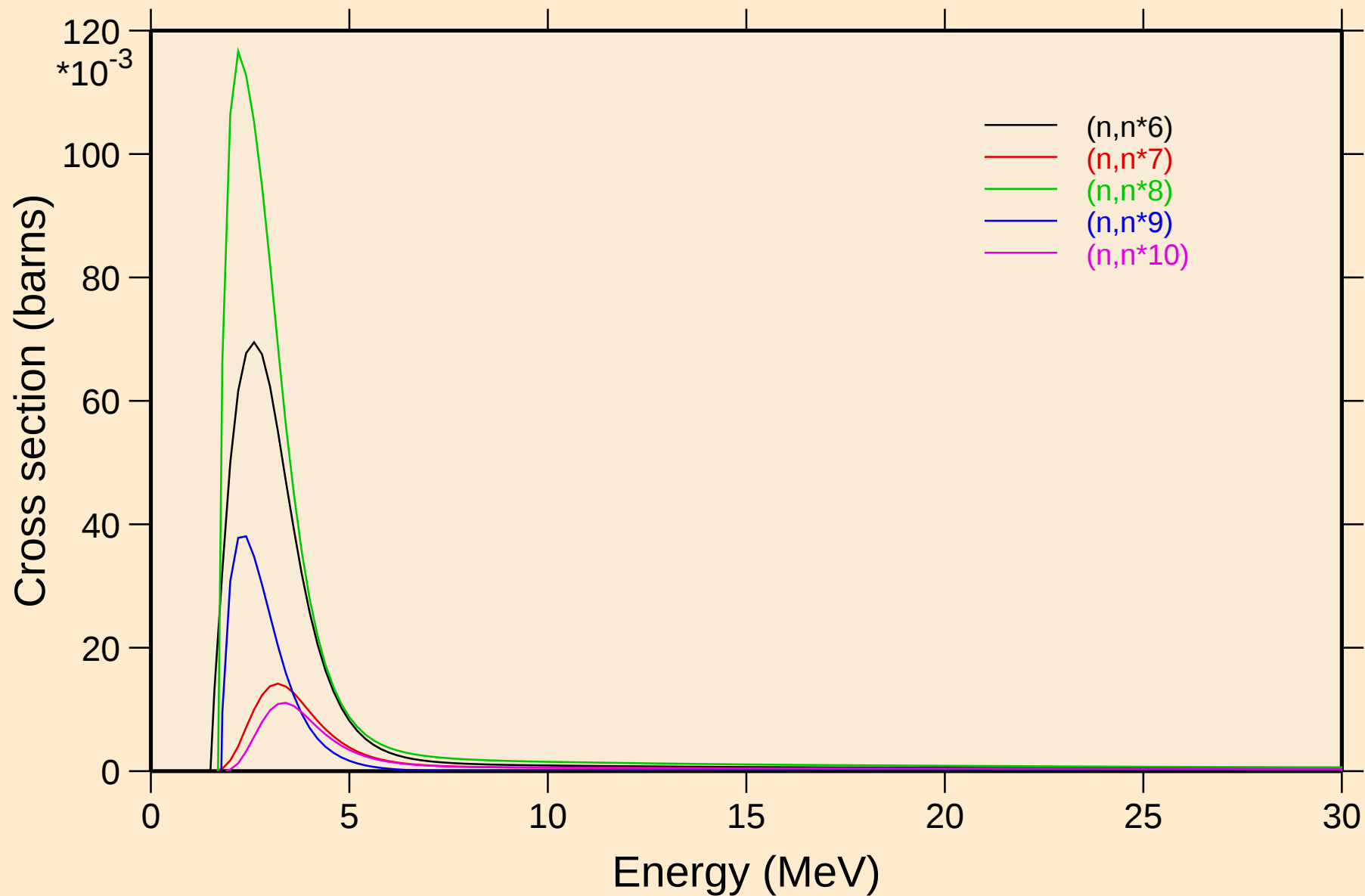


XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

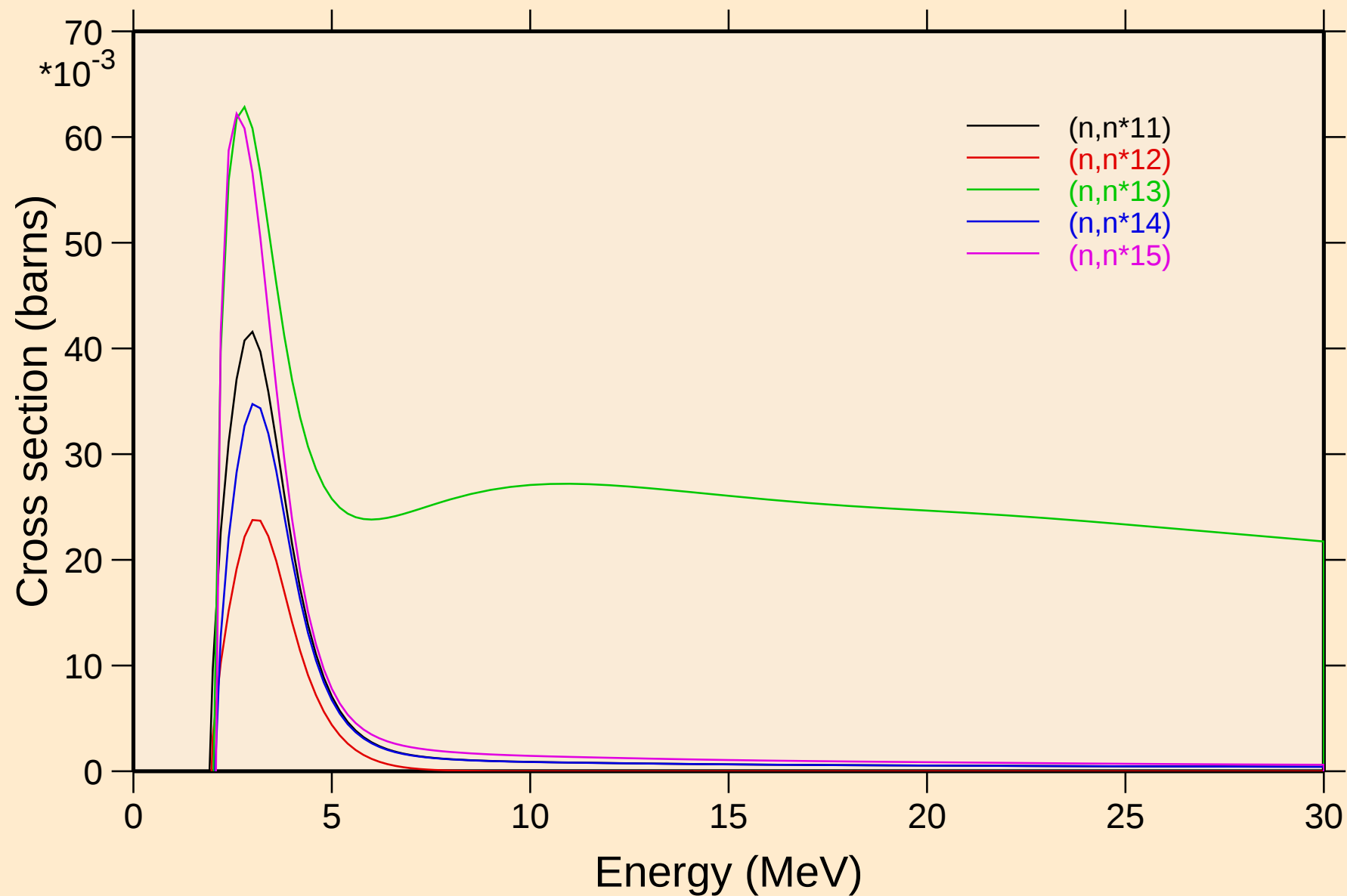


XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



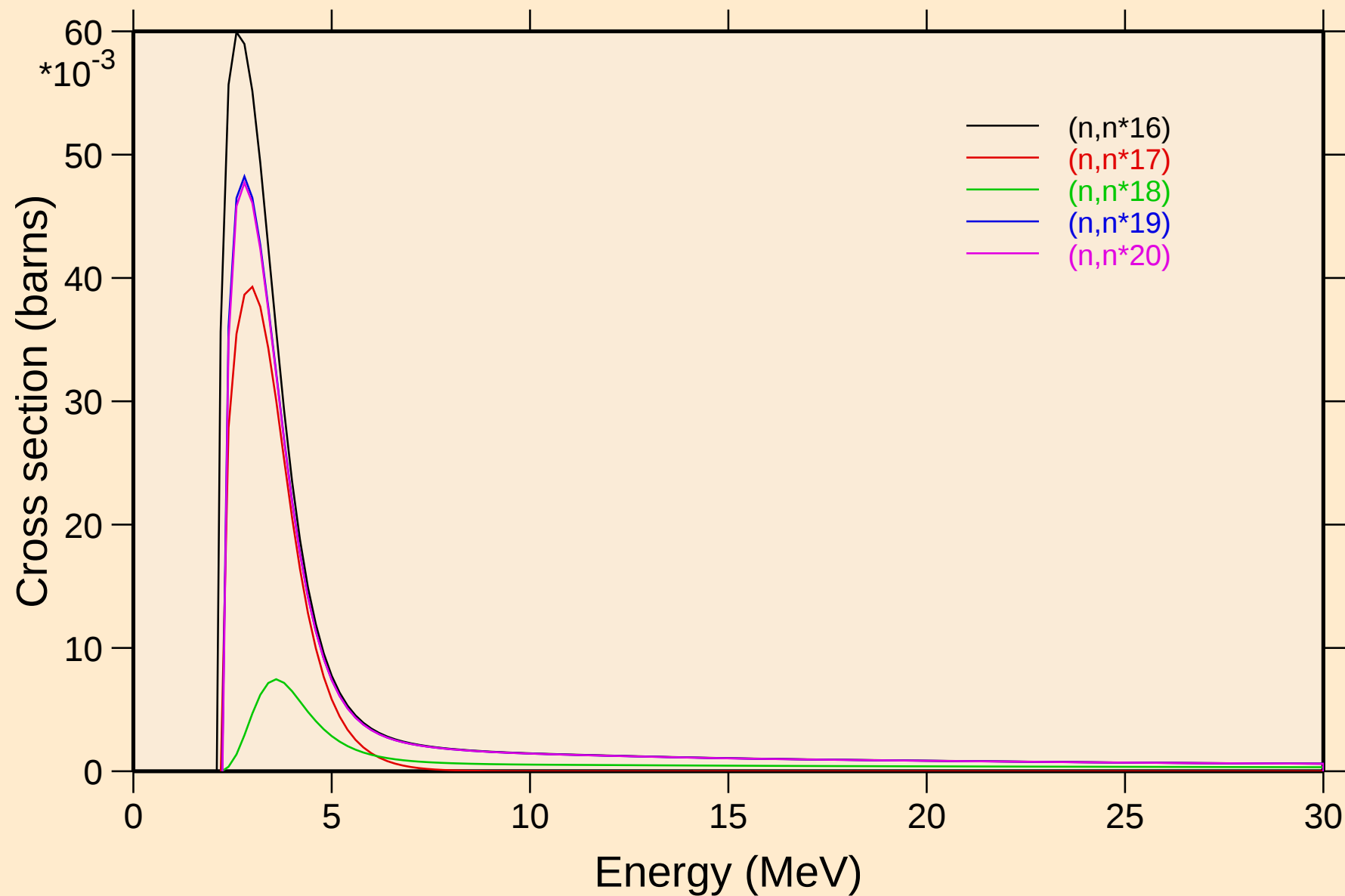
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

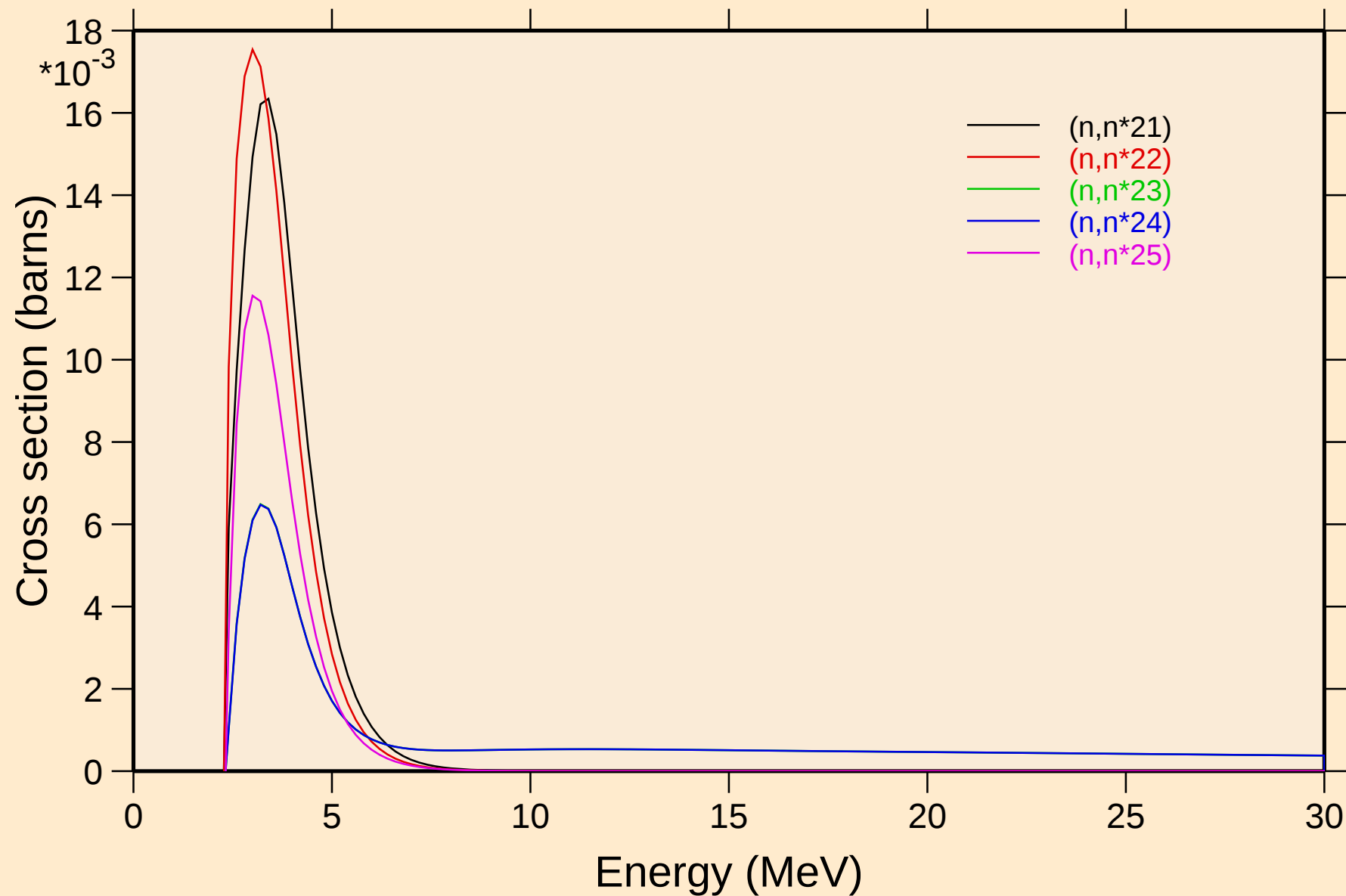


XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

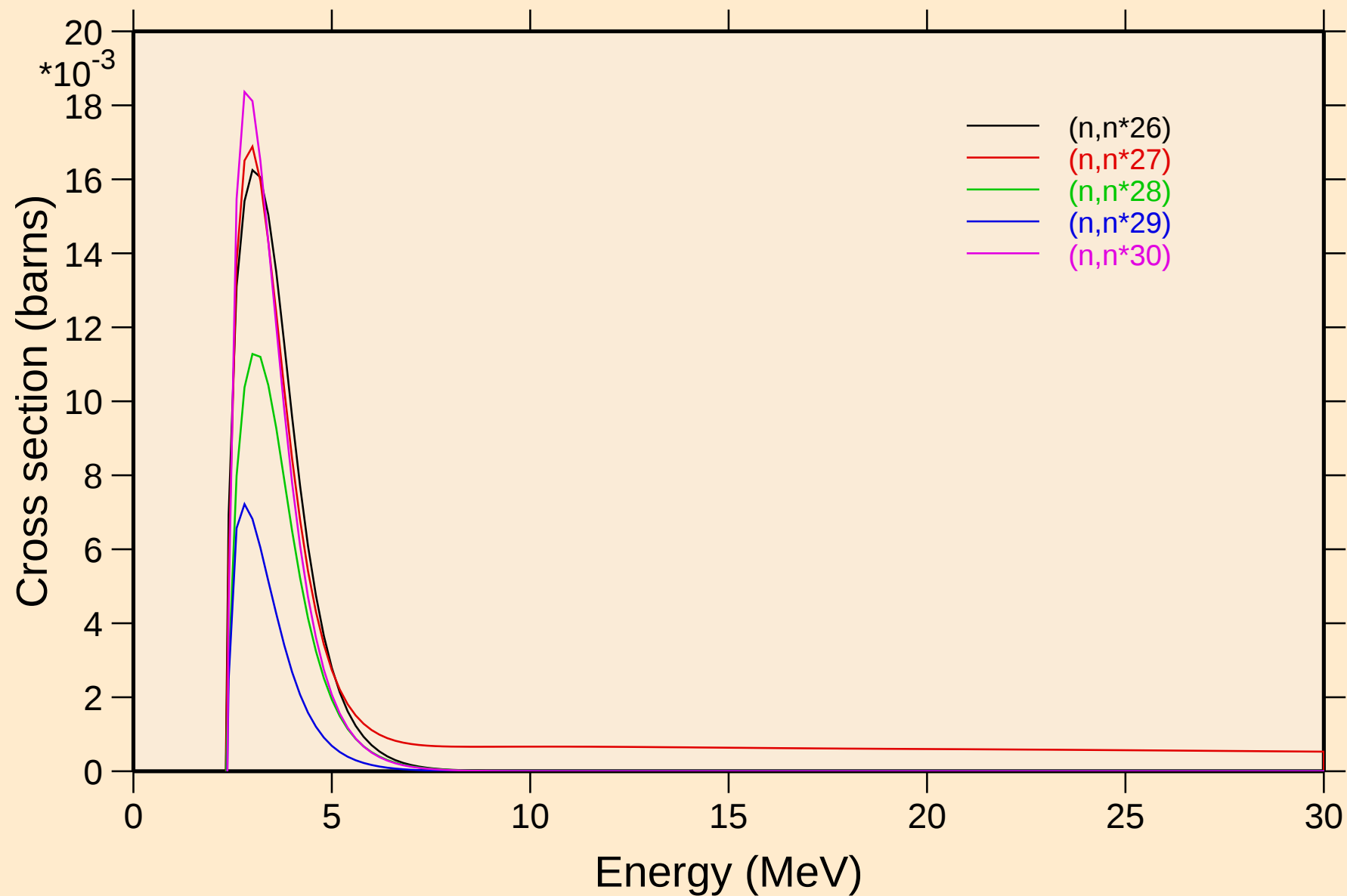


XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



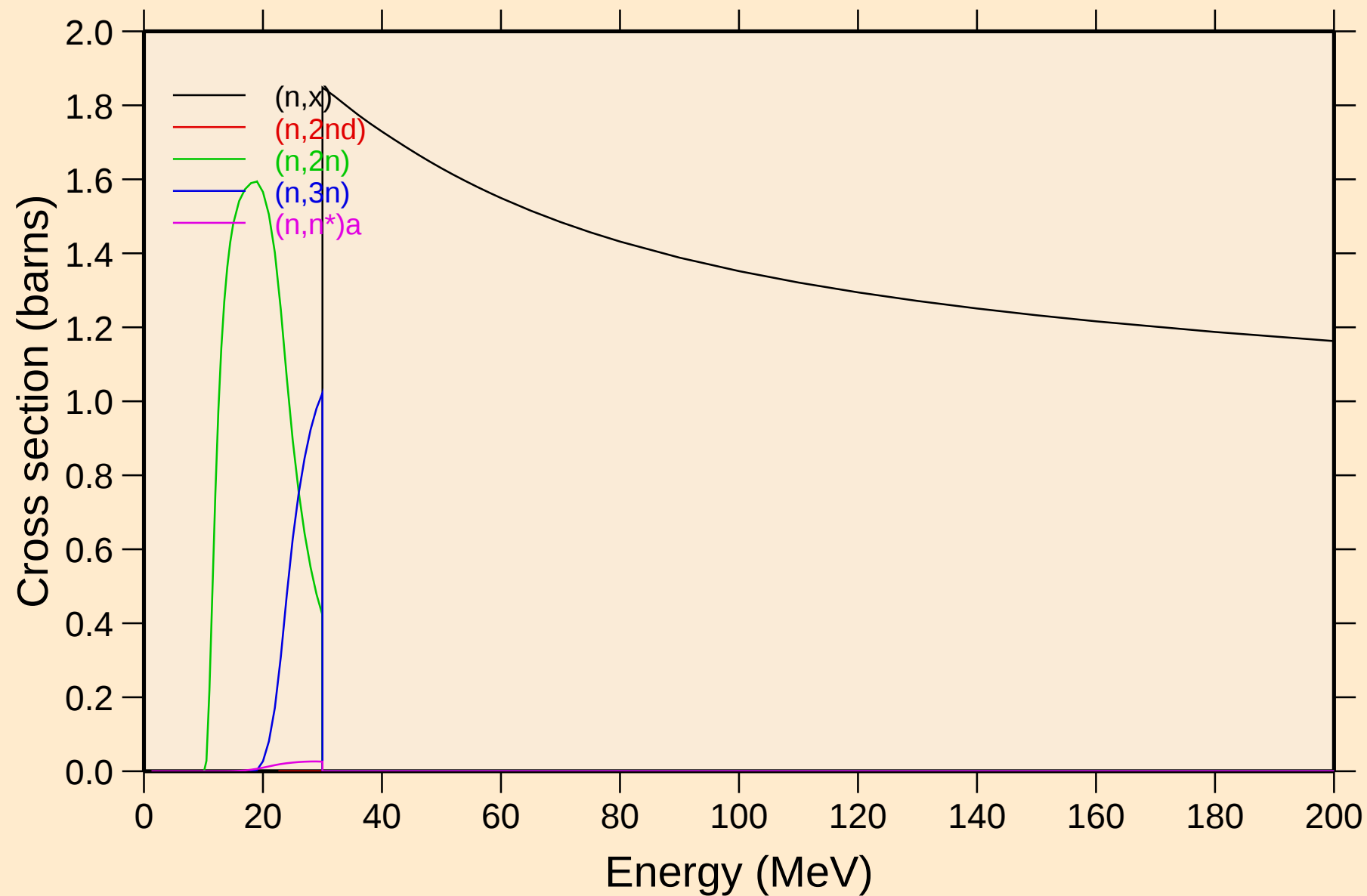
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



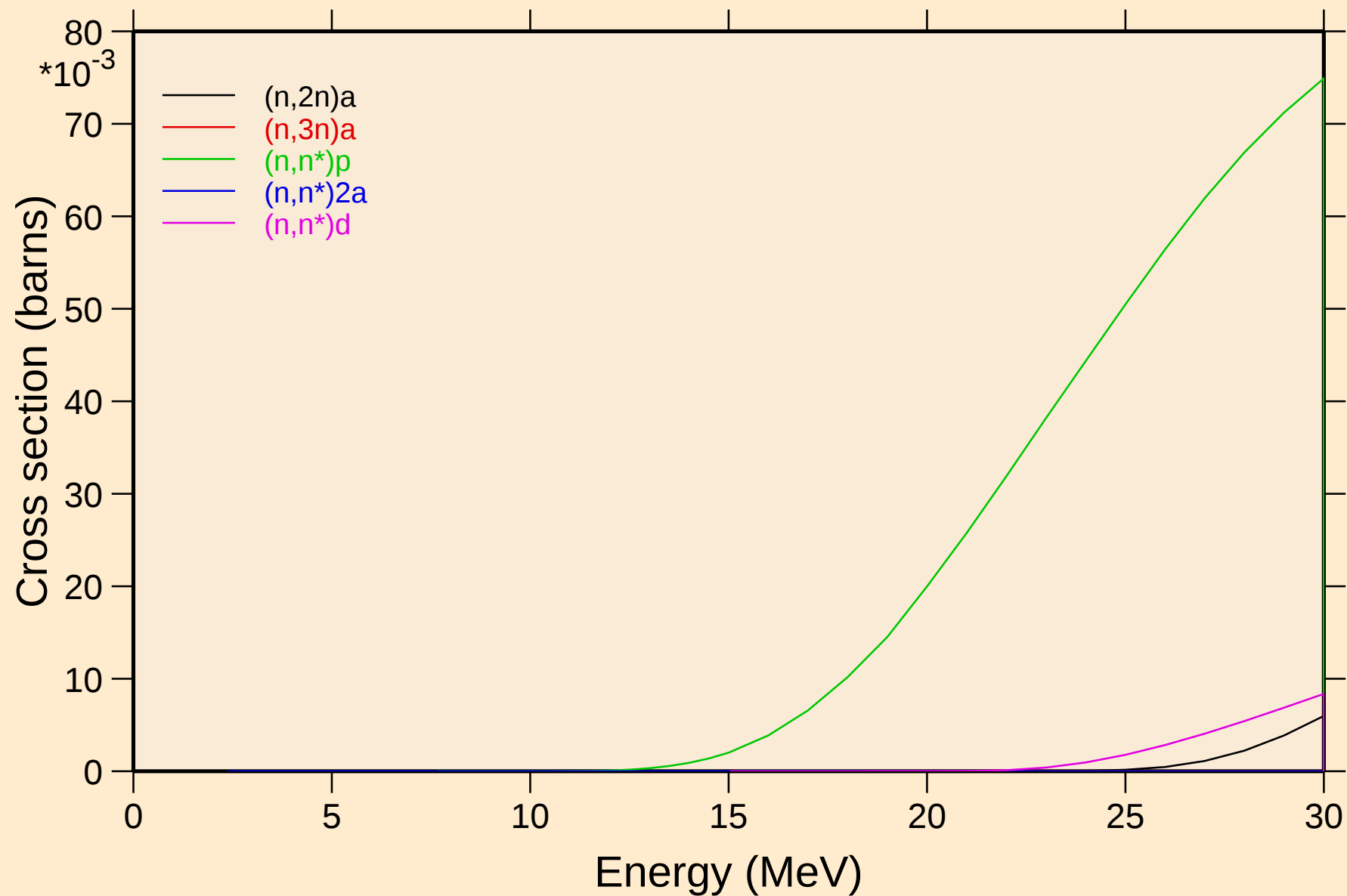
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Threshold reactions



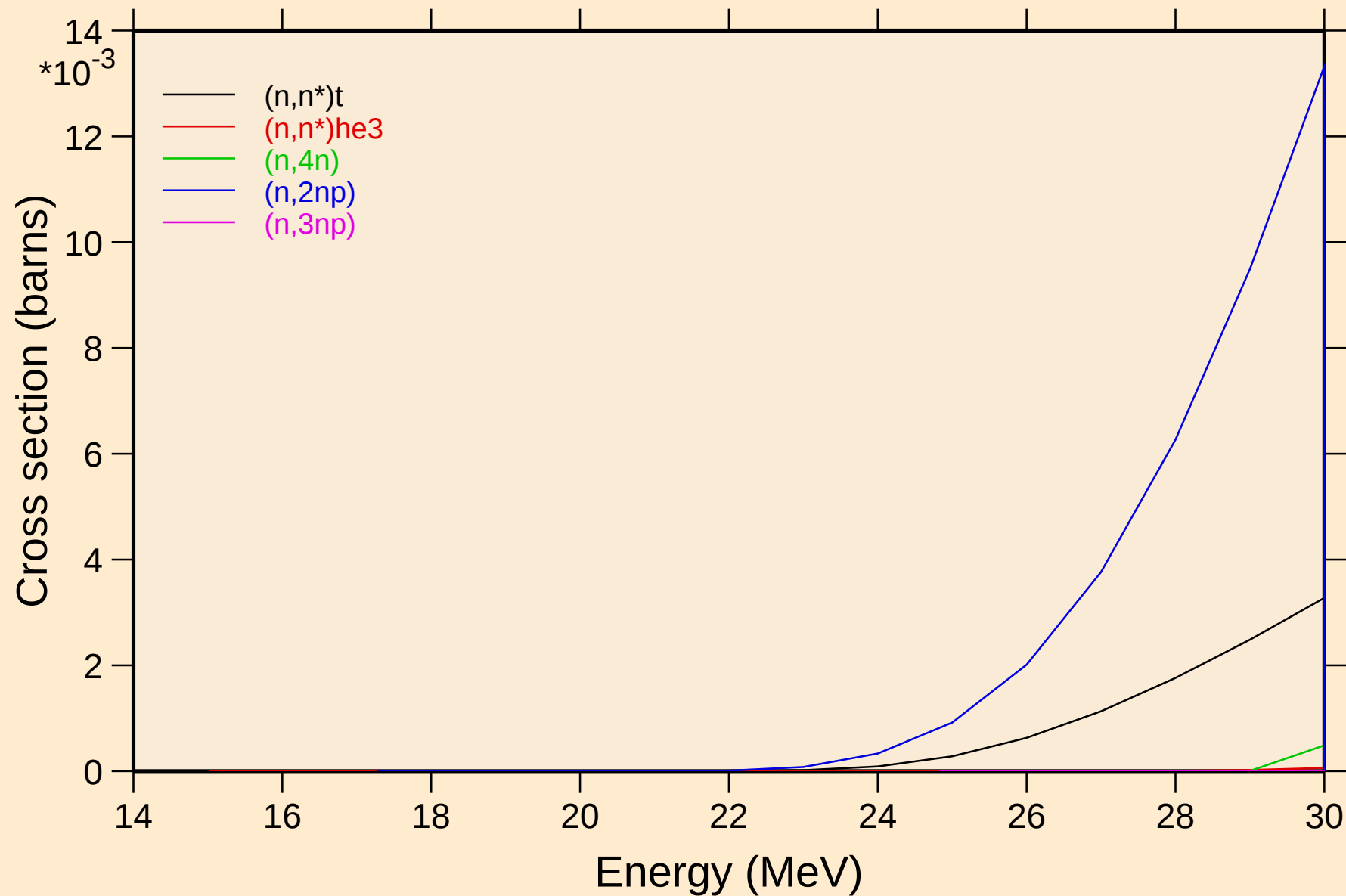
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Threshold reactions

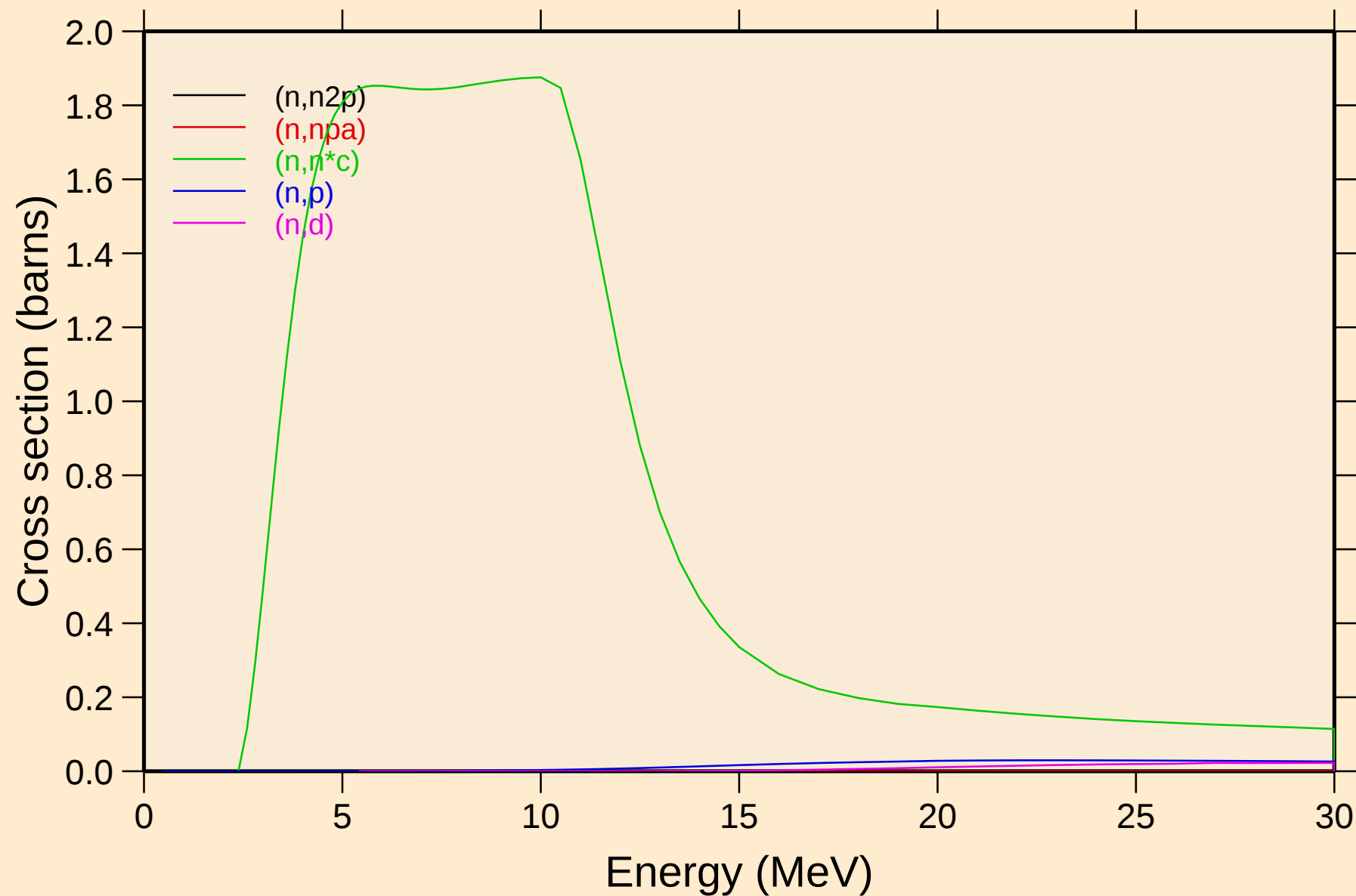


XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Threshold reactions

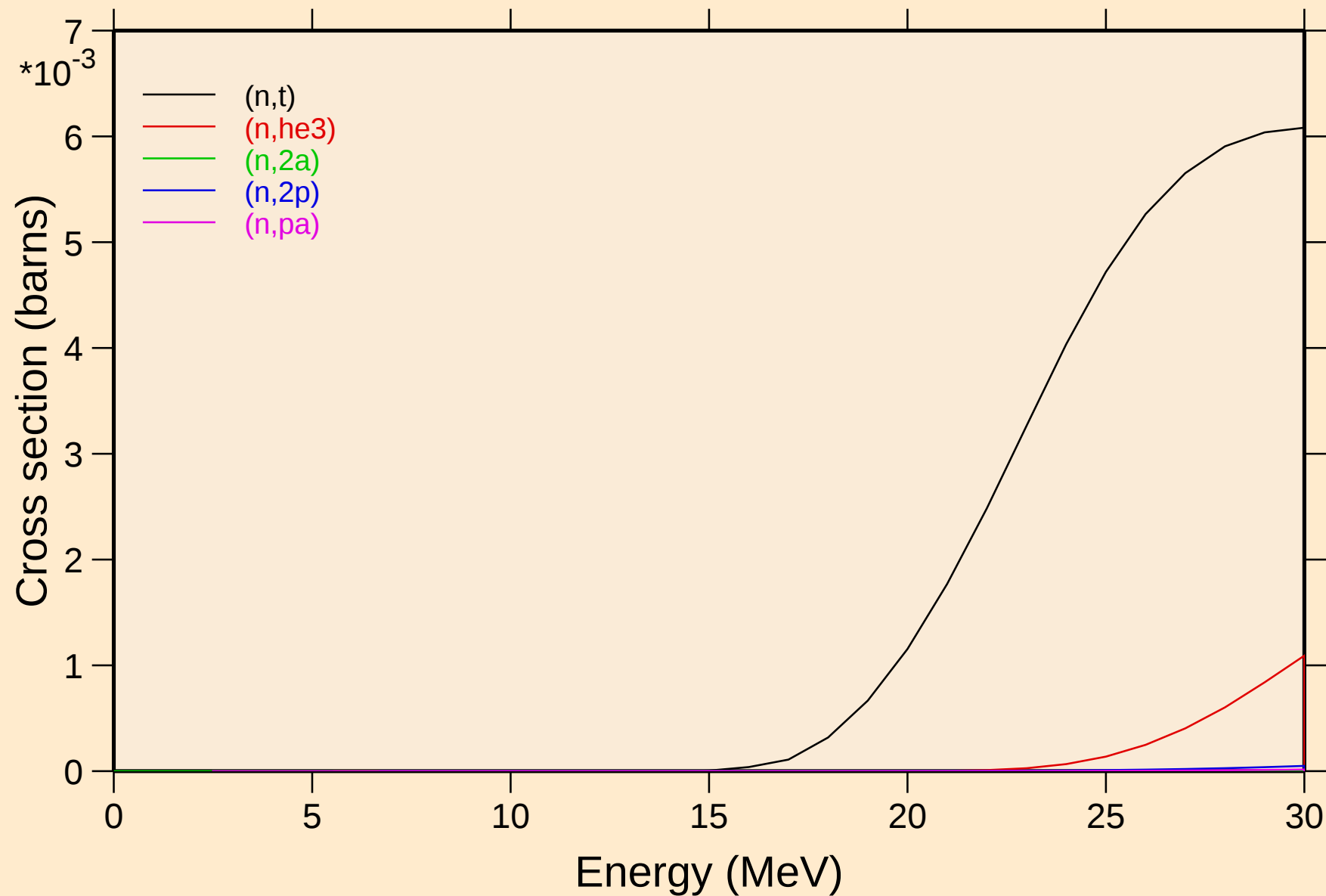


XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

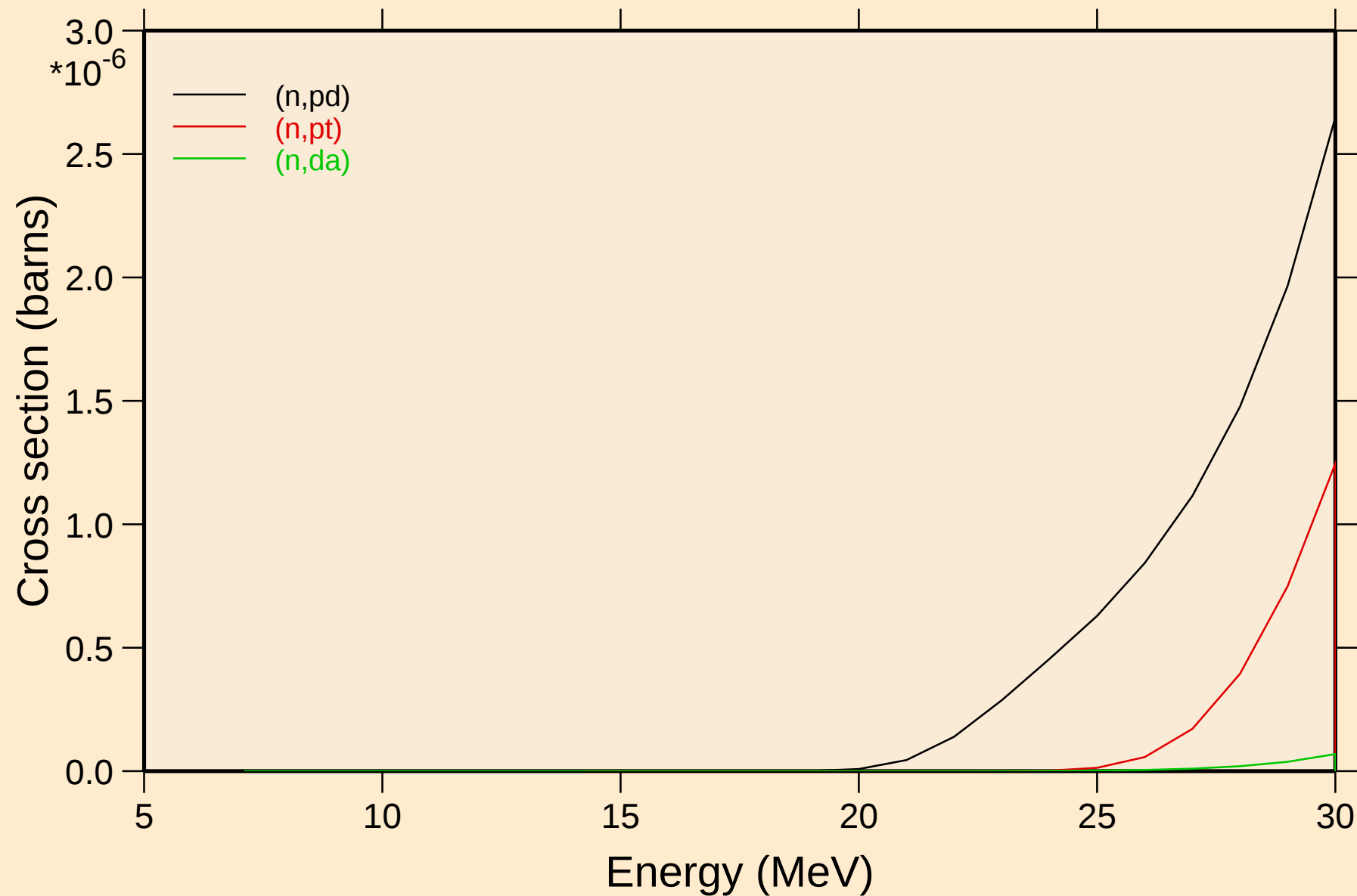


XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

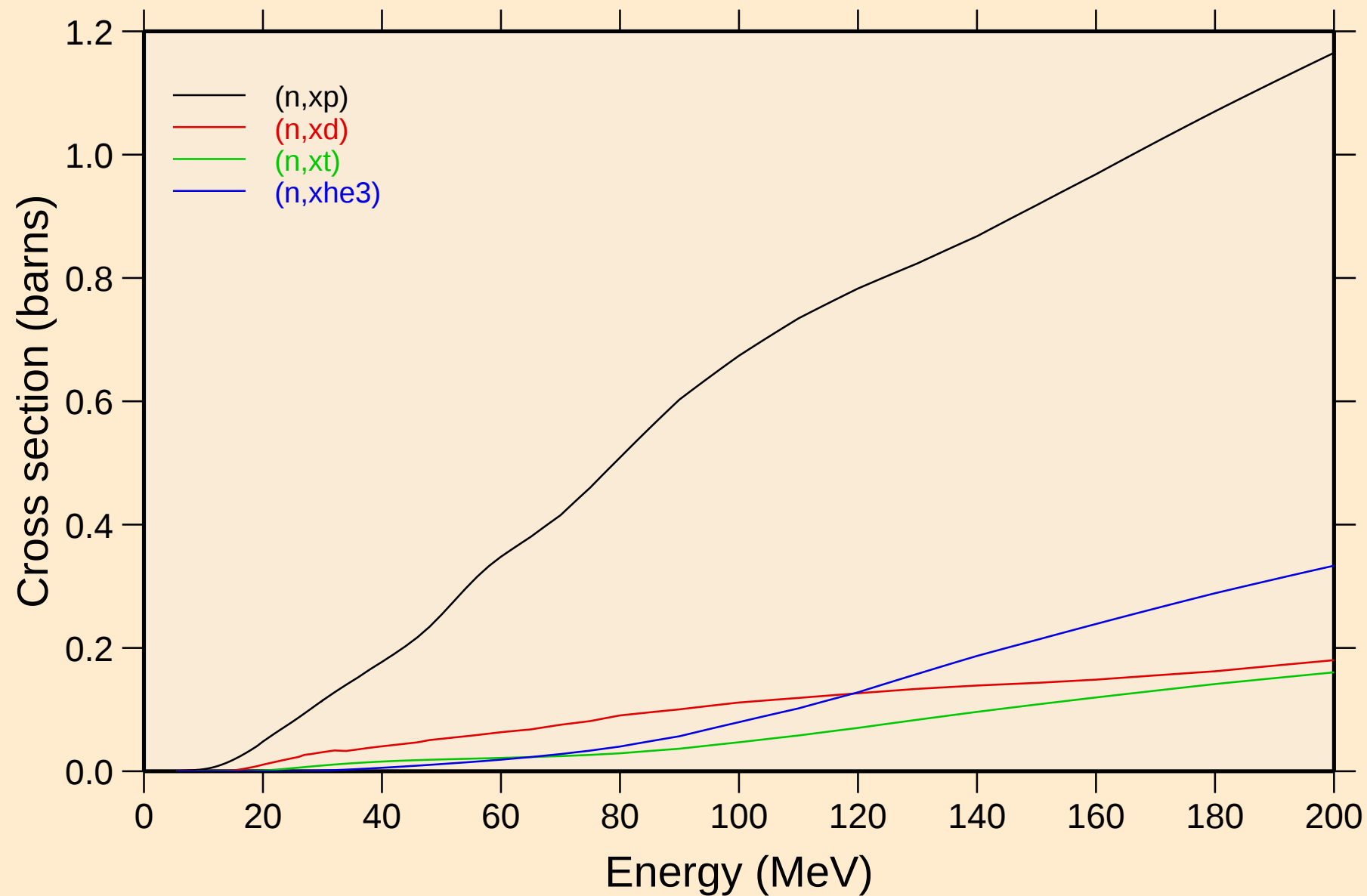
Threshold reactions



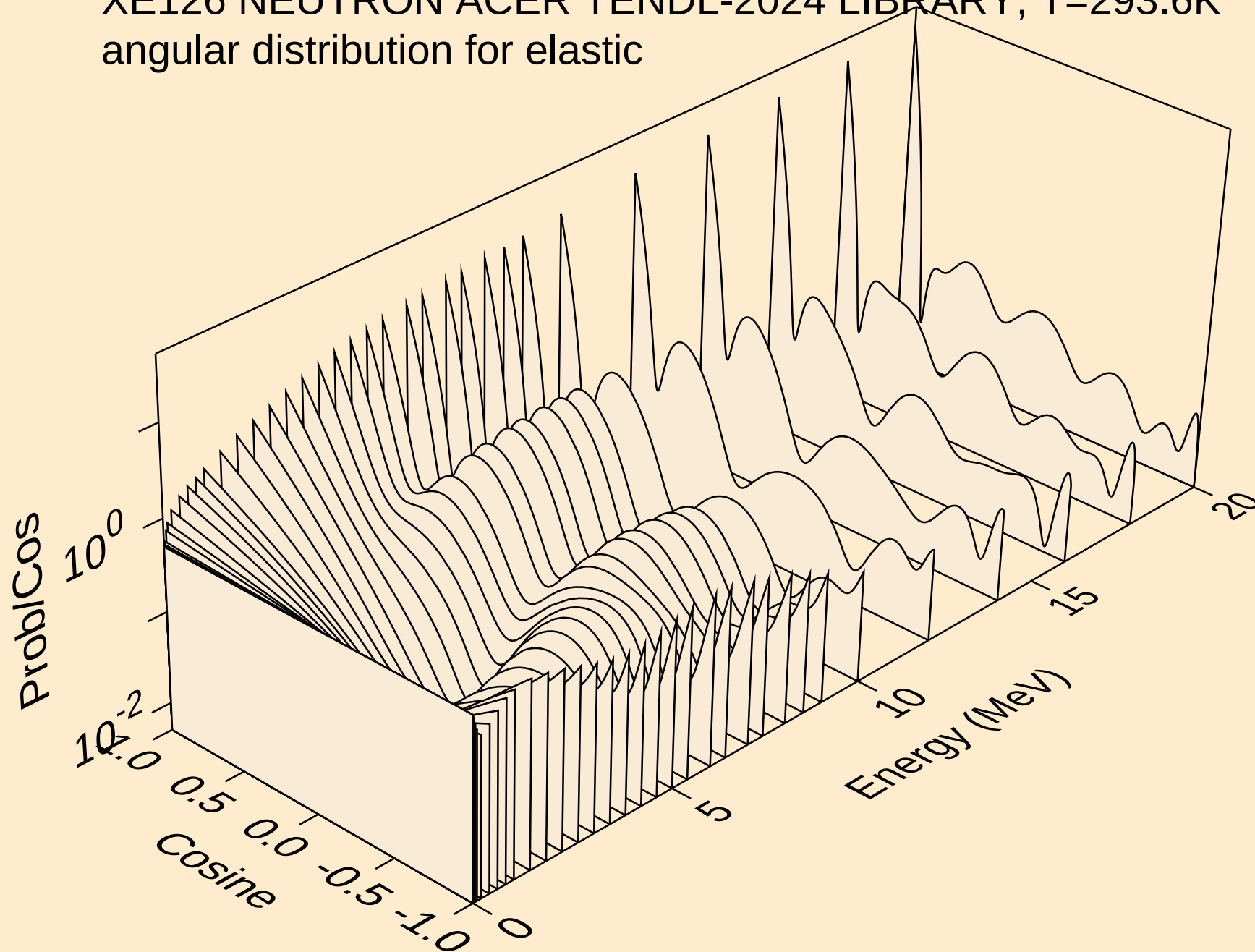
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



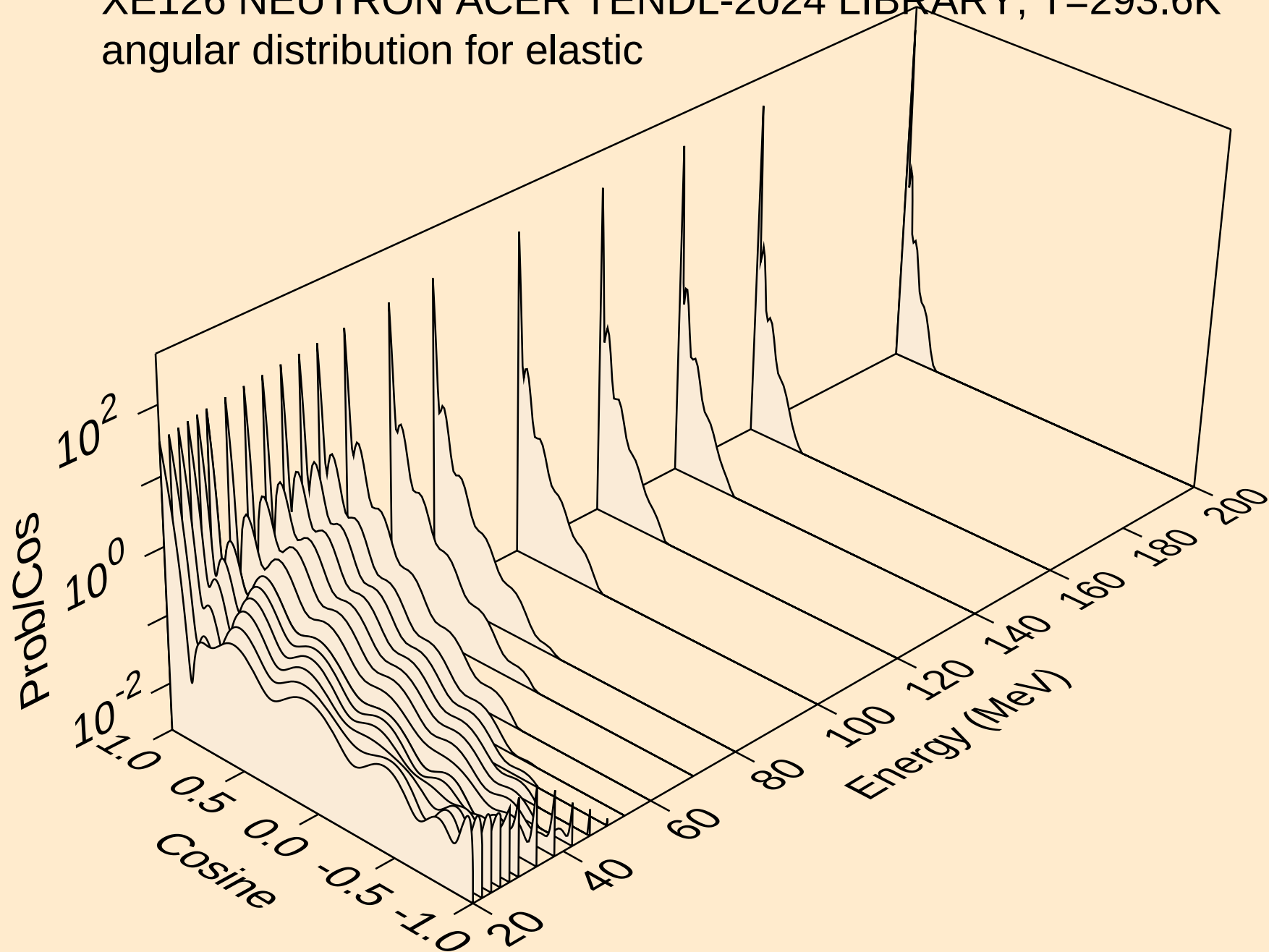
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



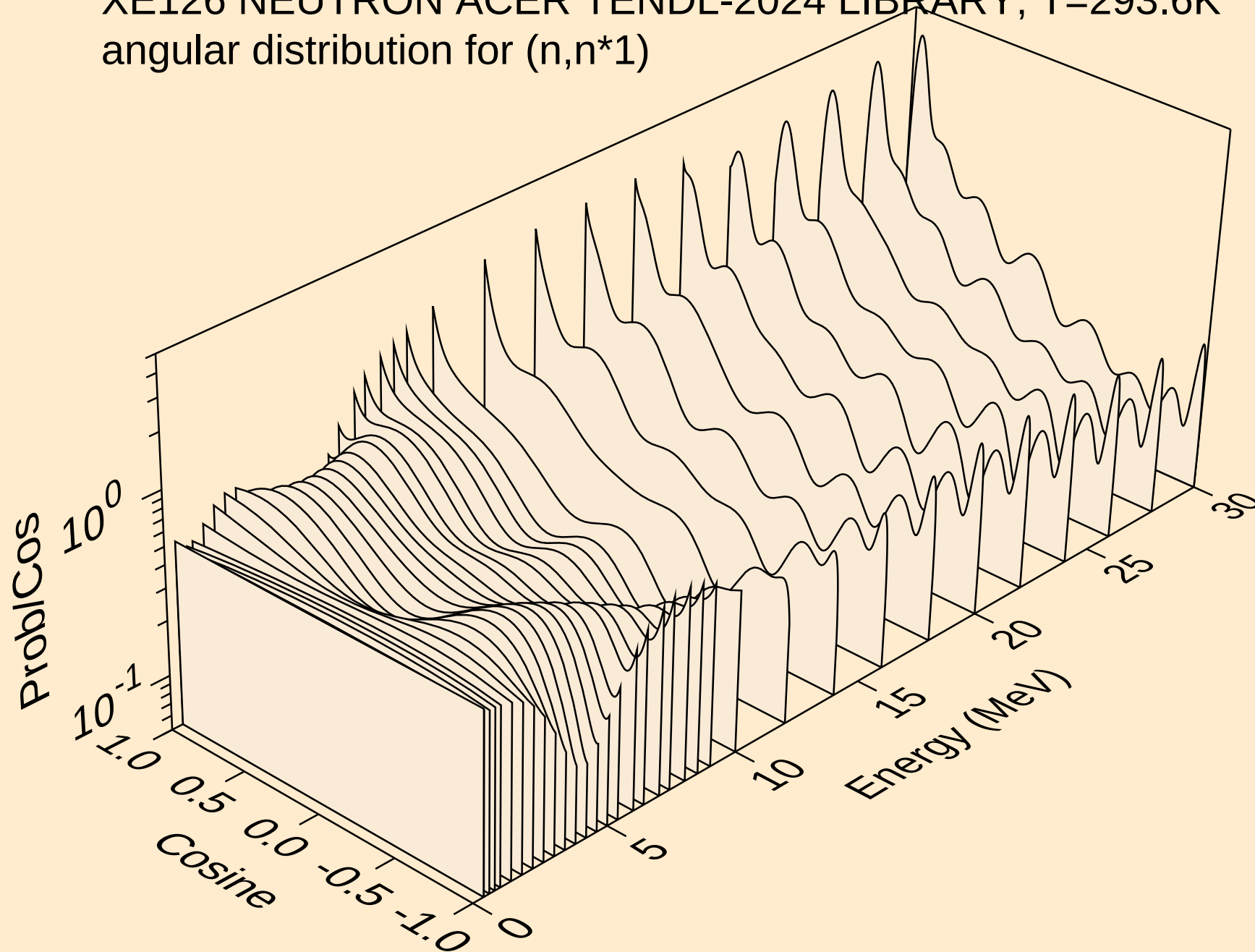
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



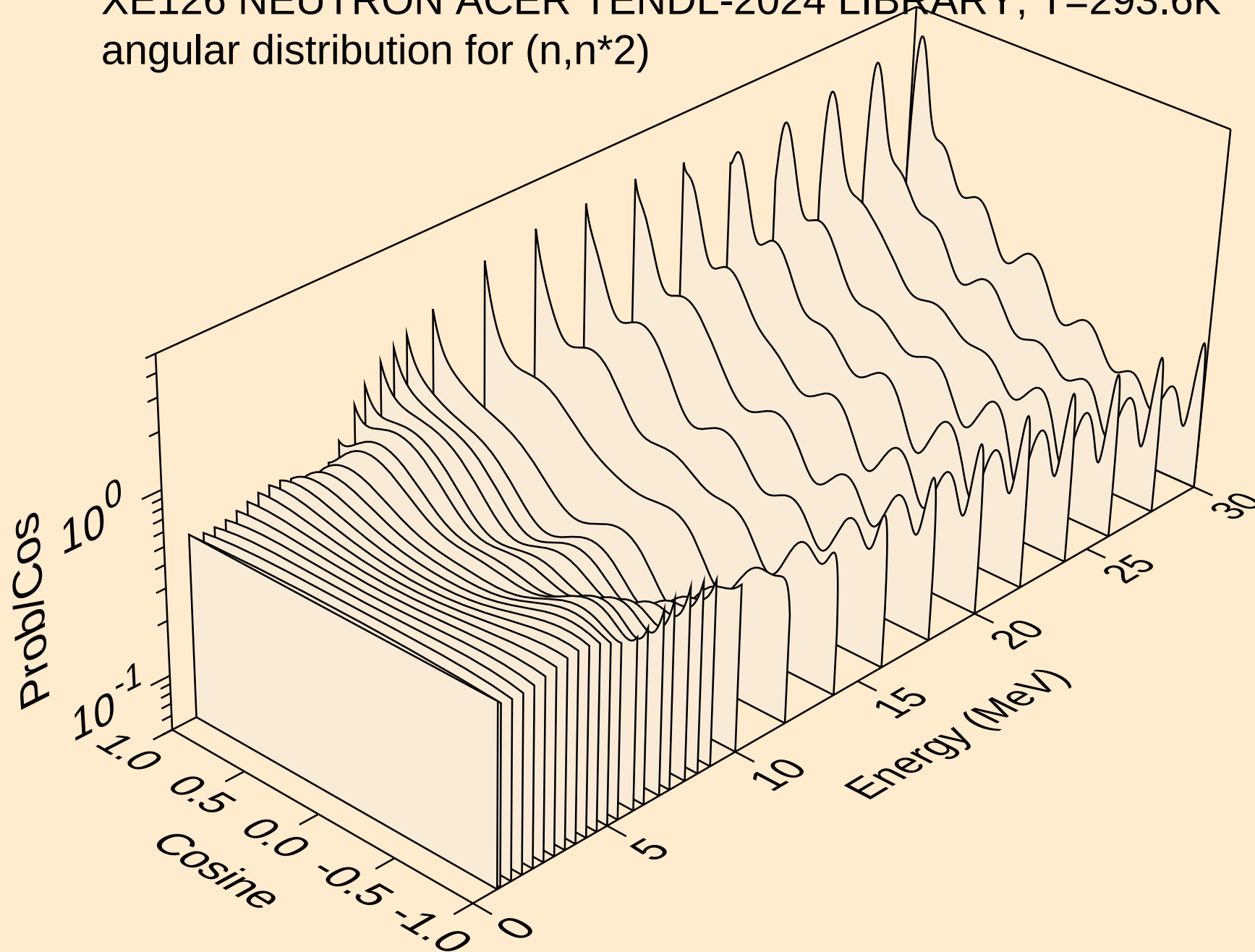
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



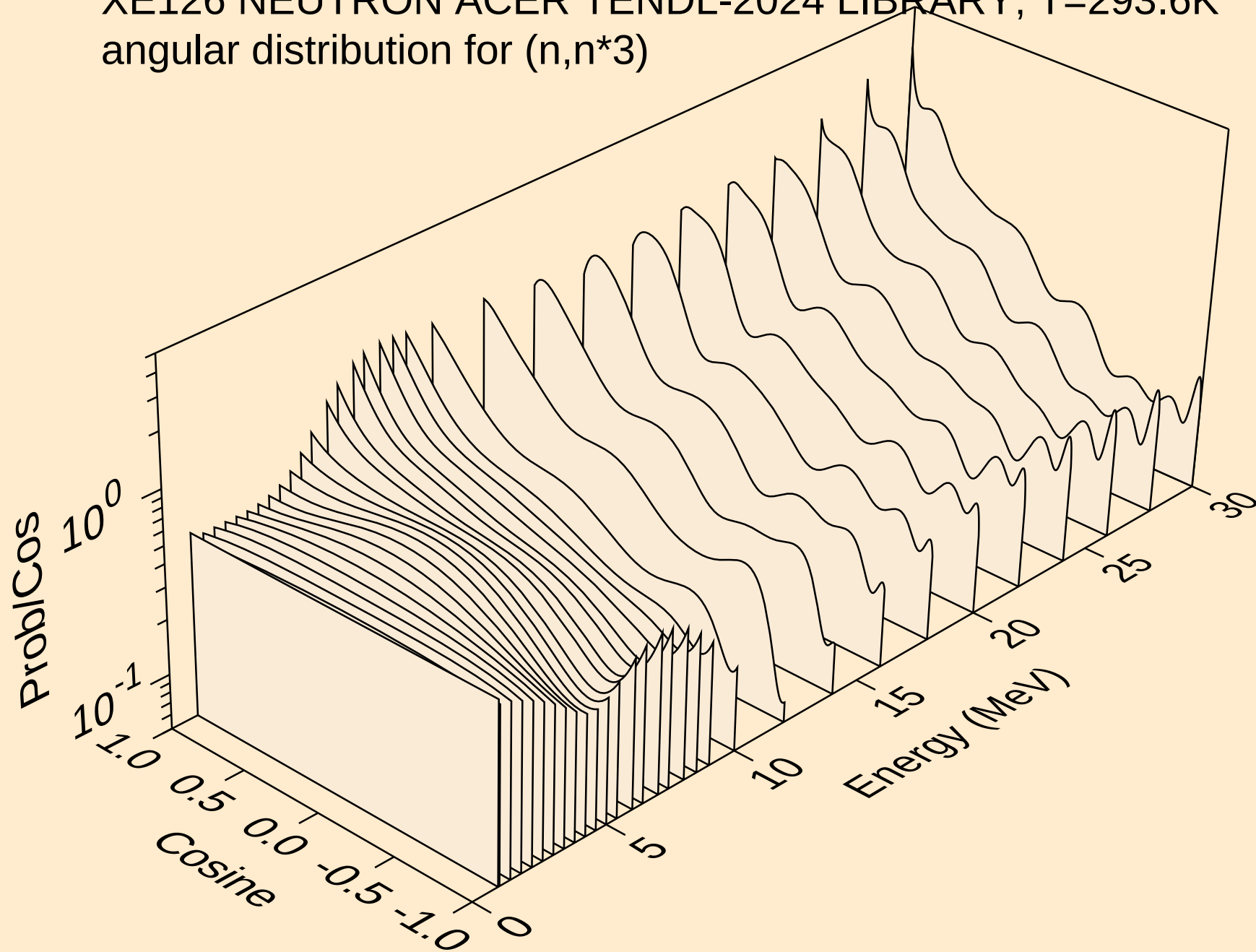
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



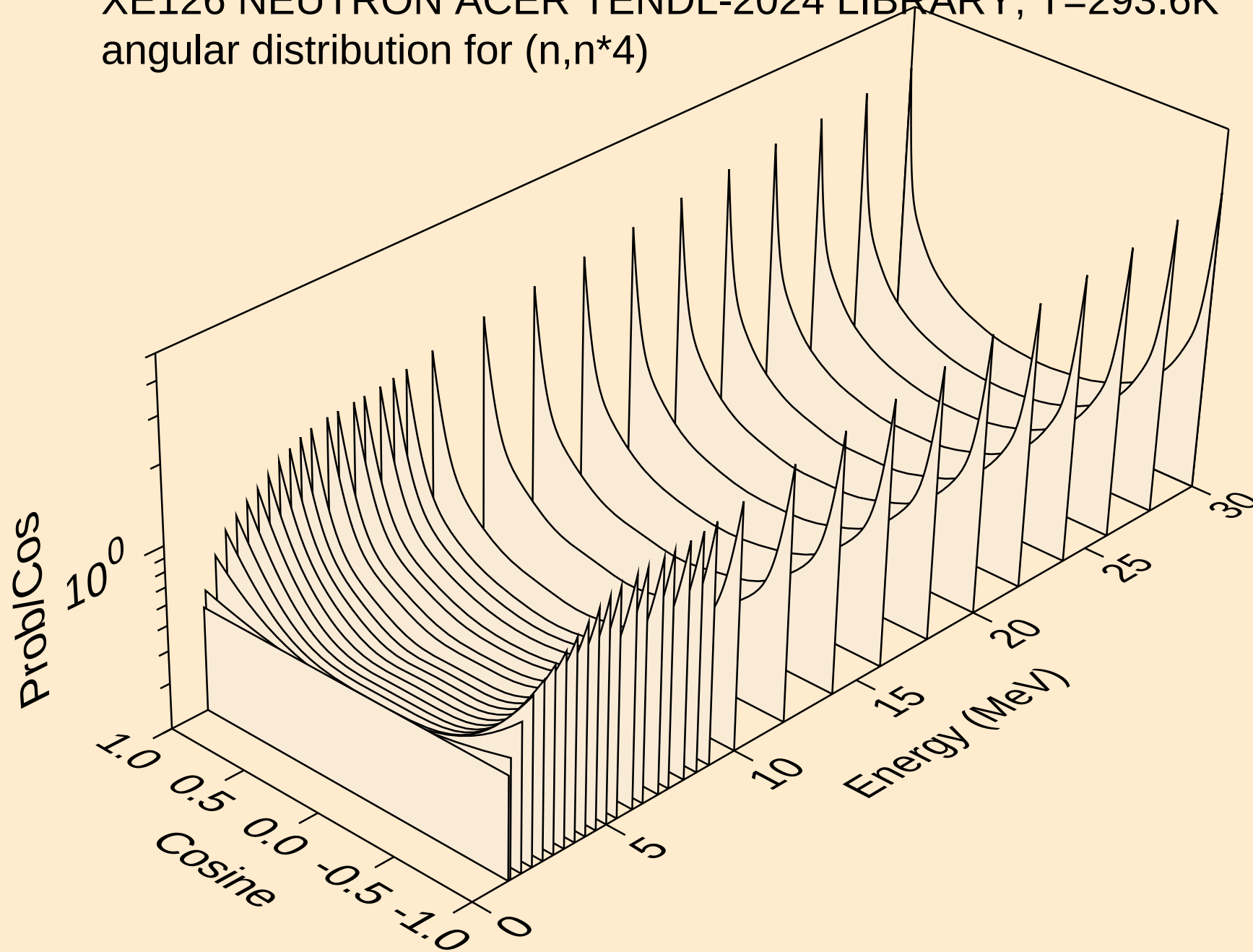
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



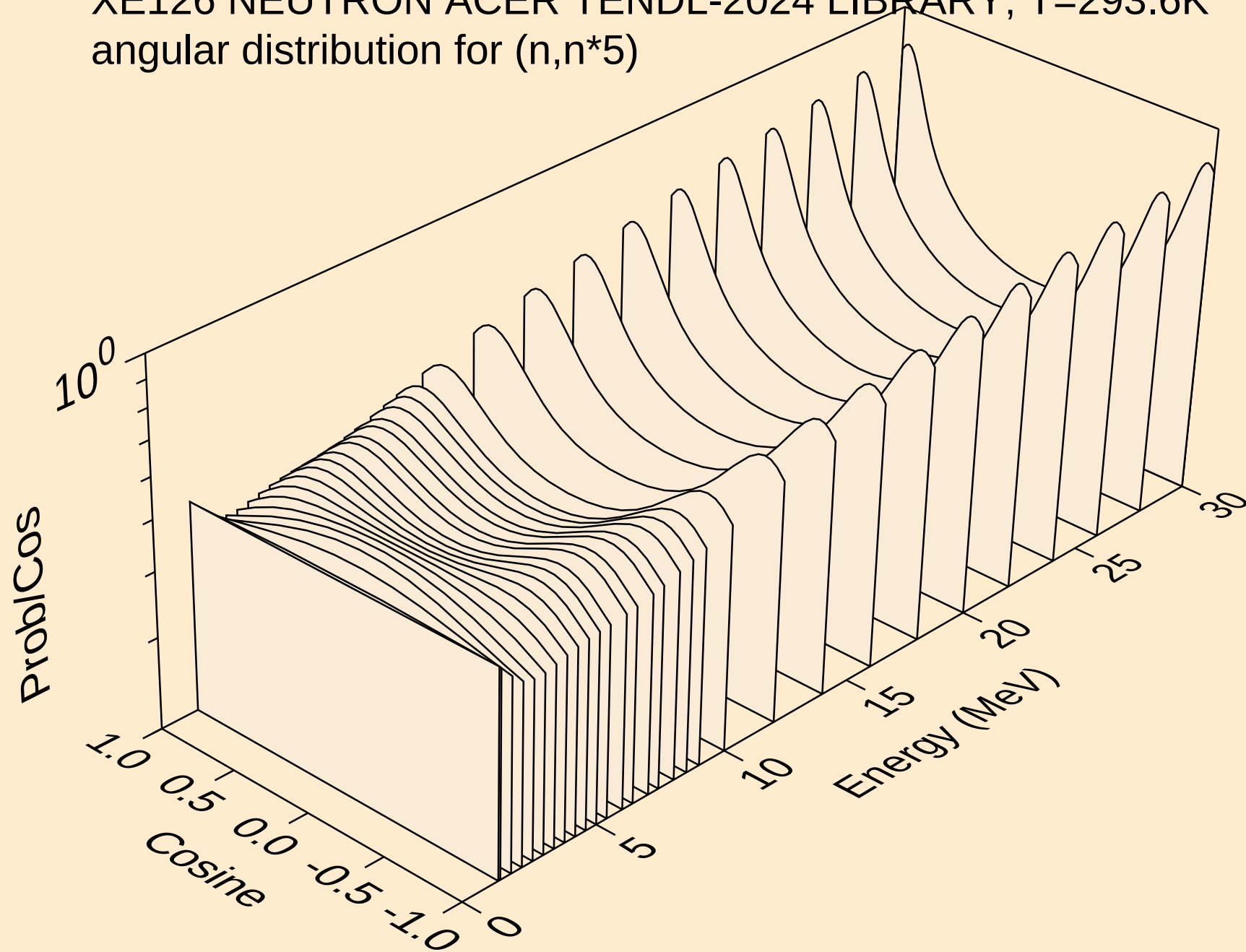
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



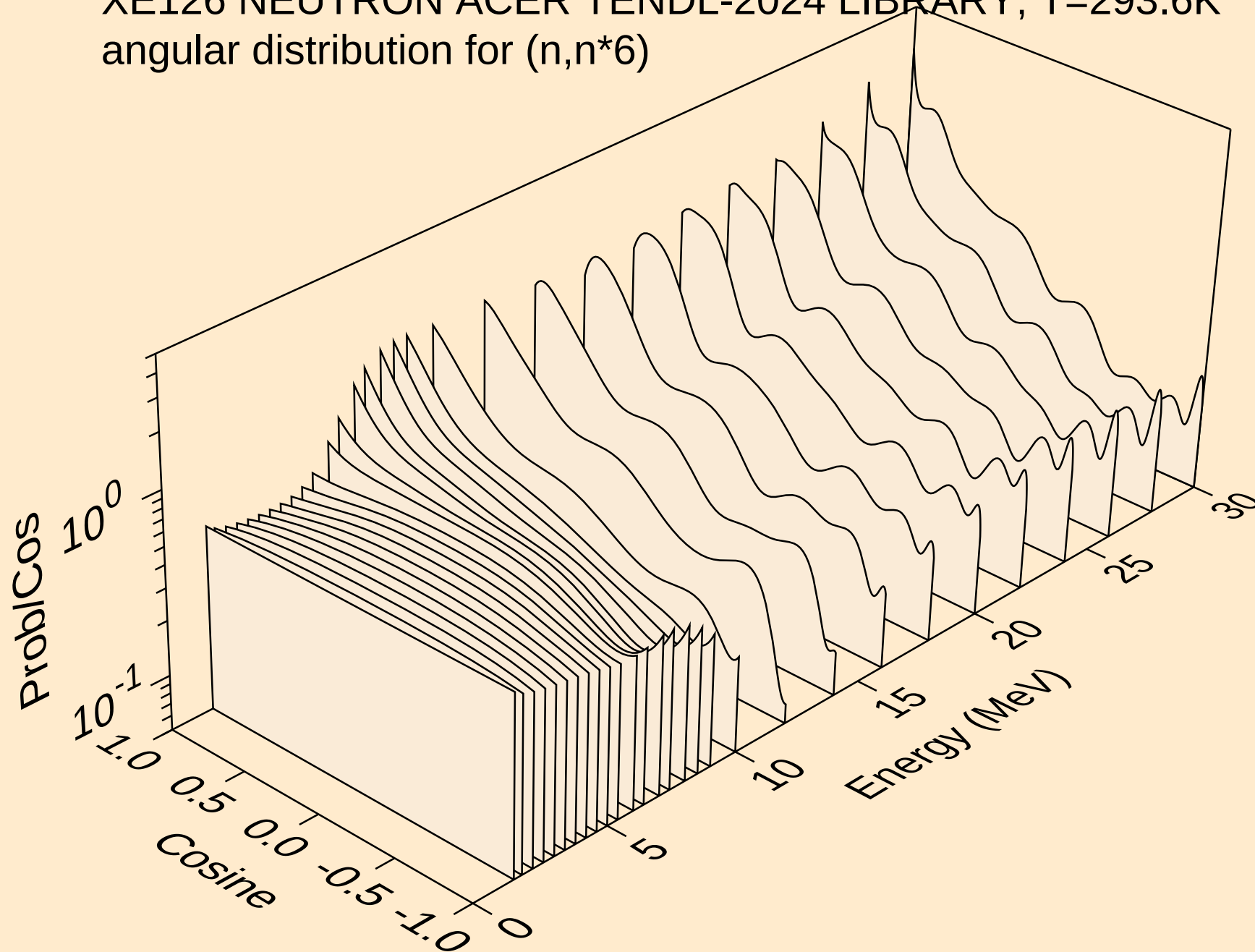
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



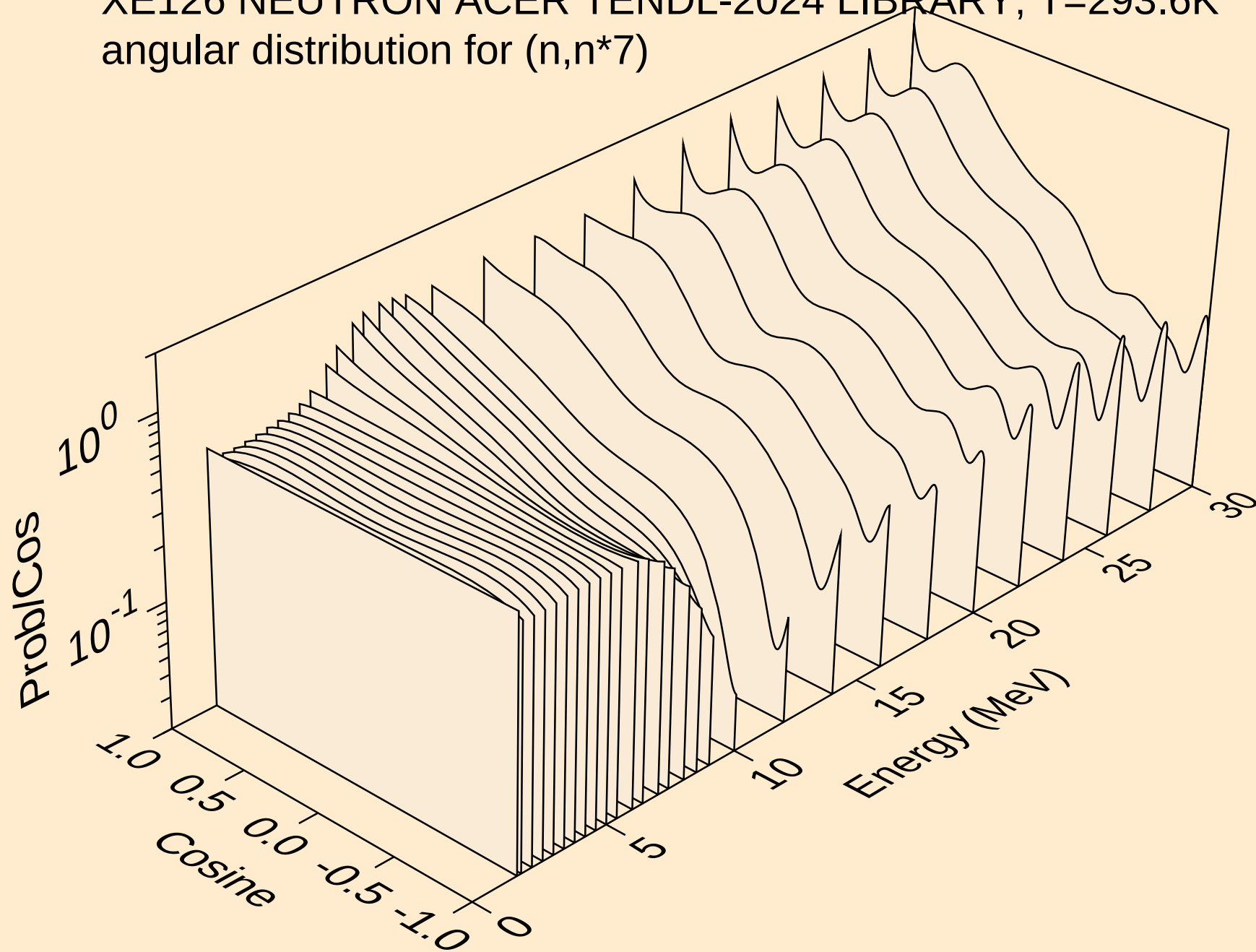
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



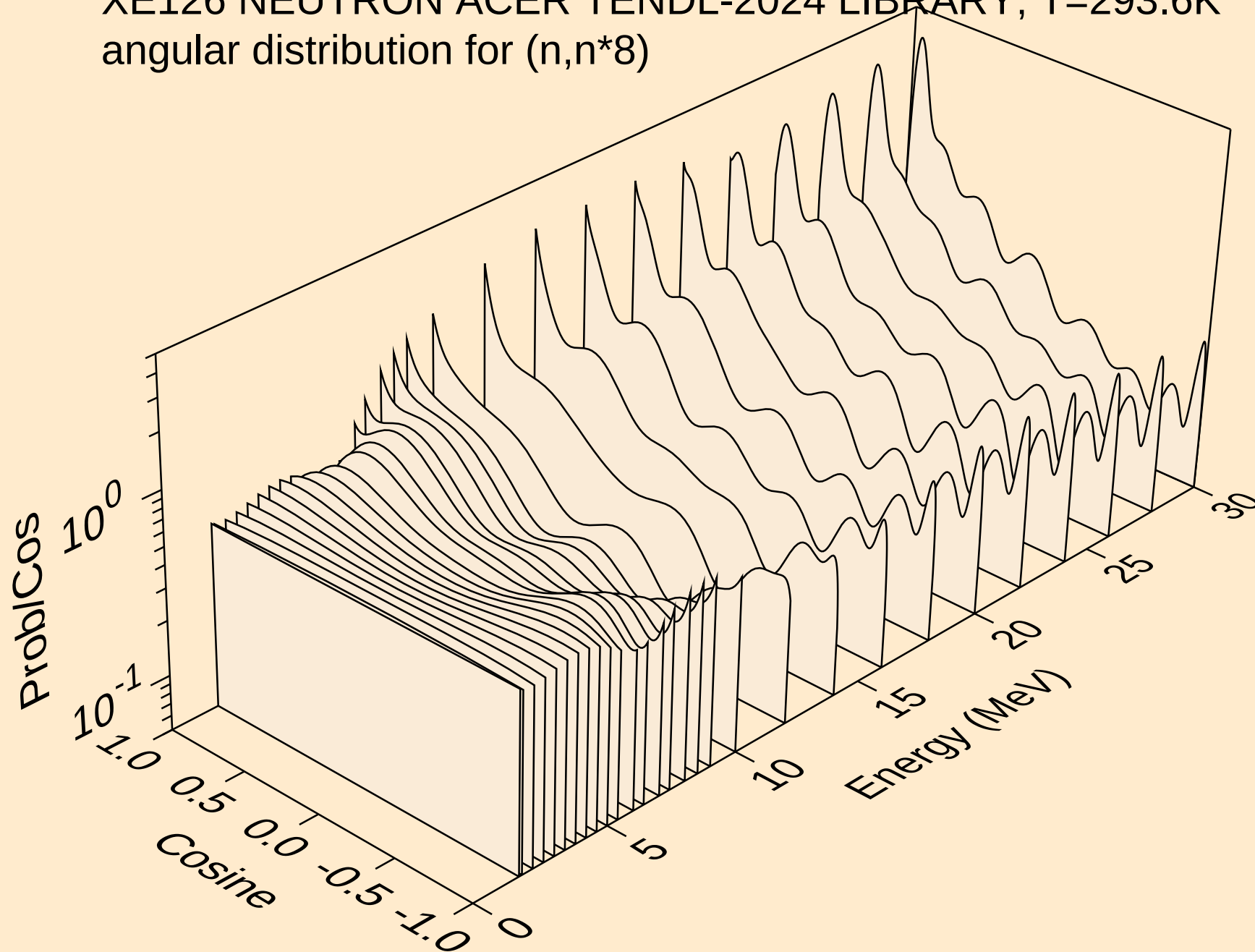
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



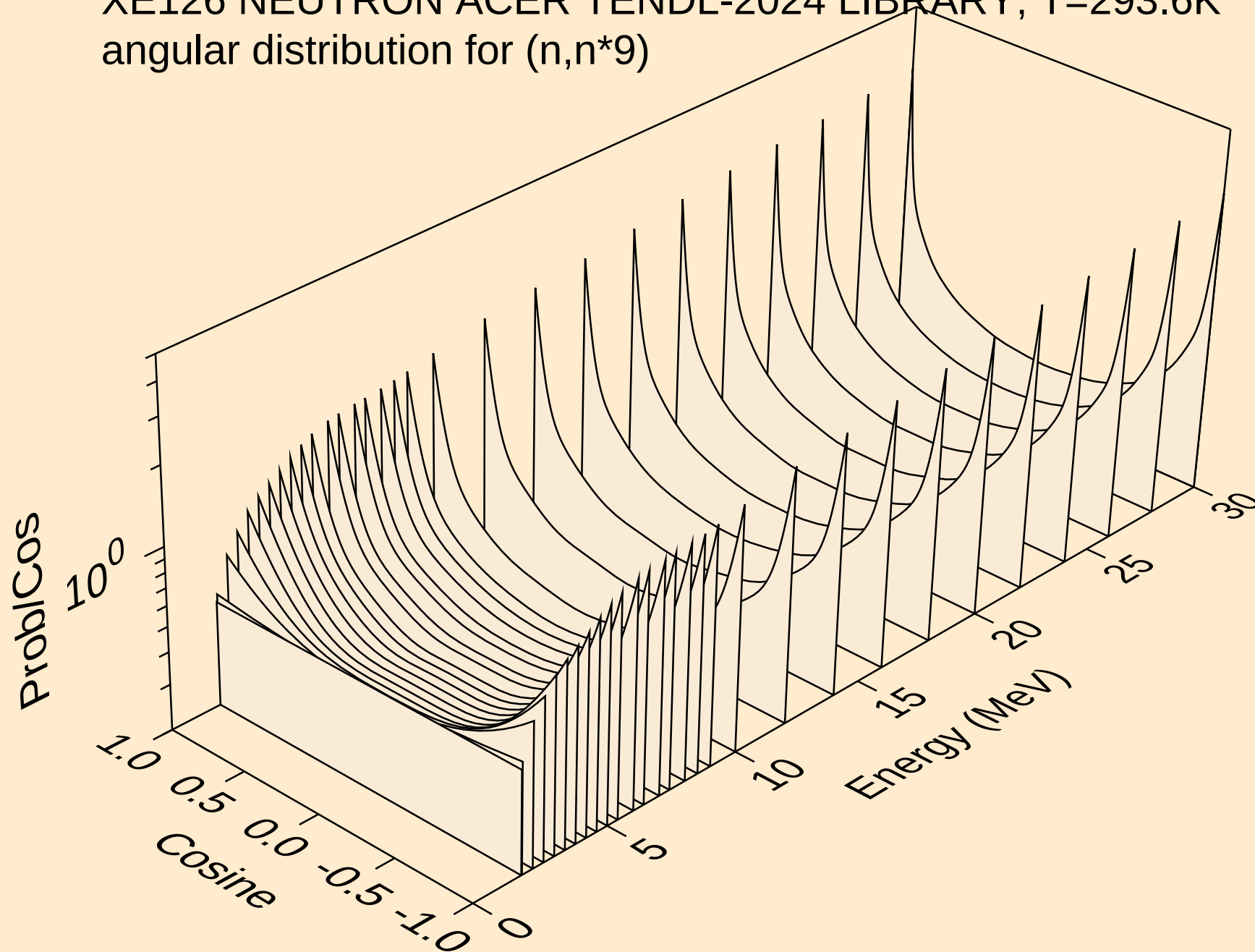
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



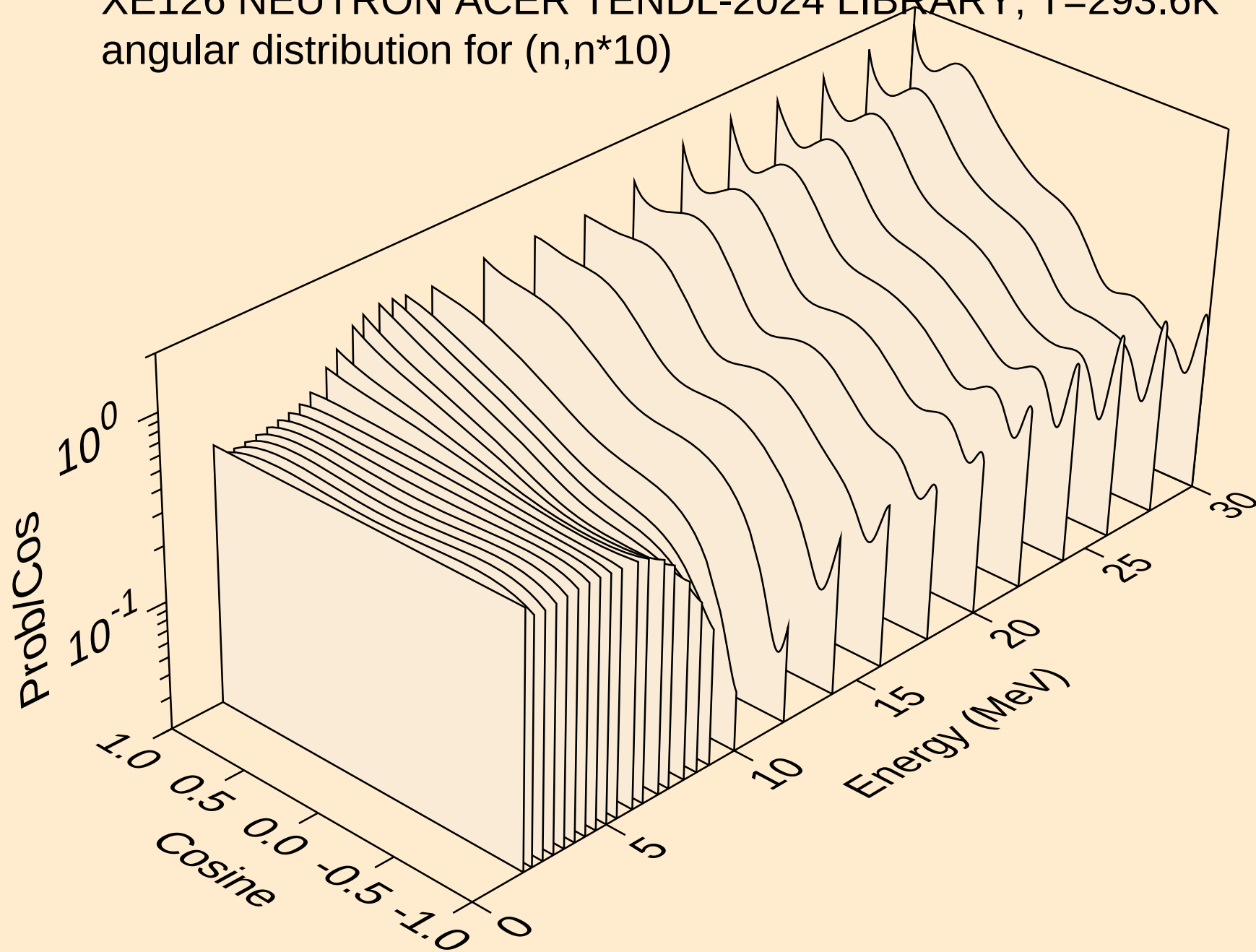
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



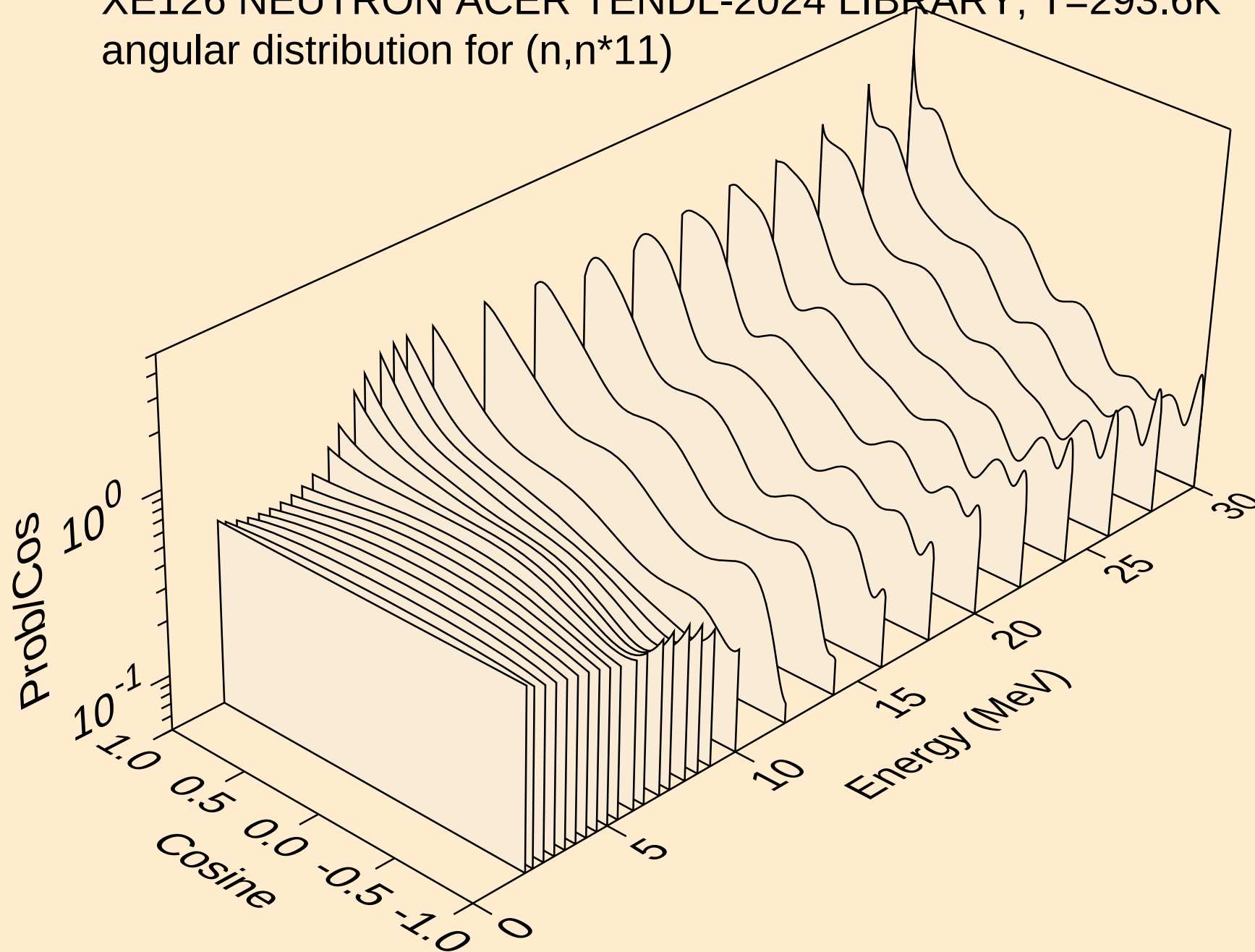
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



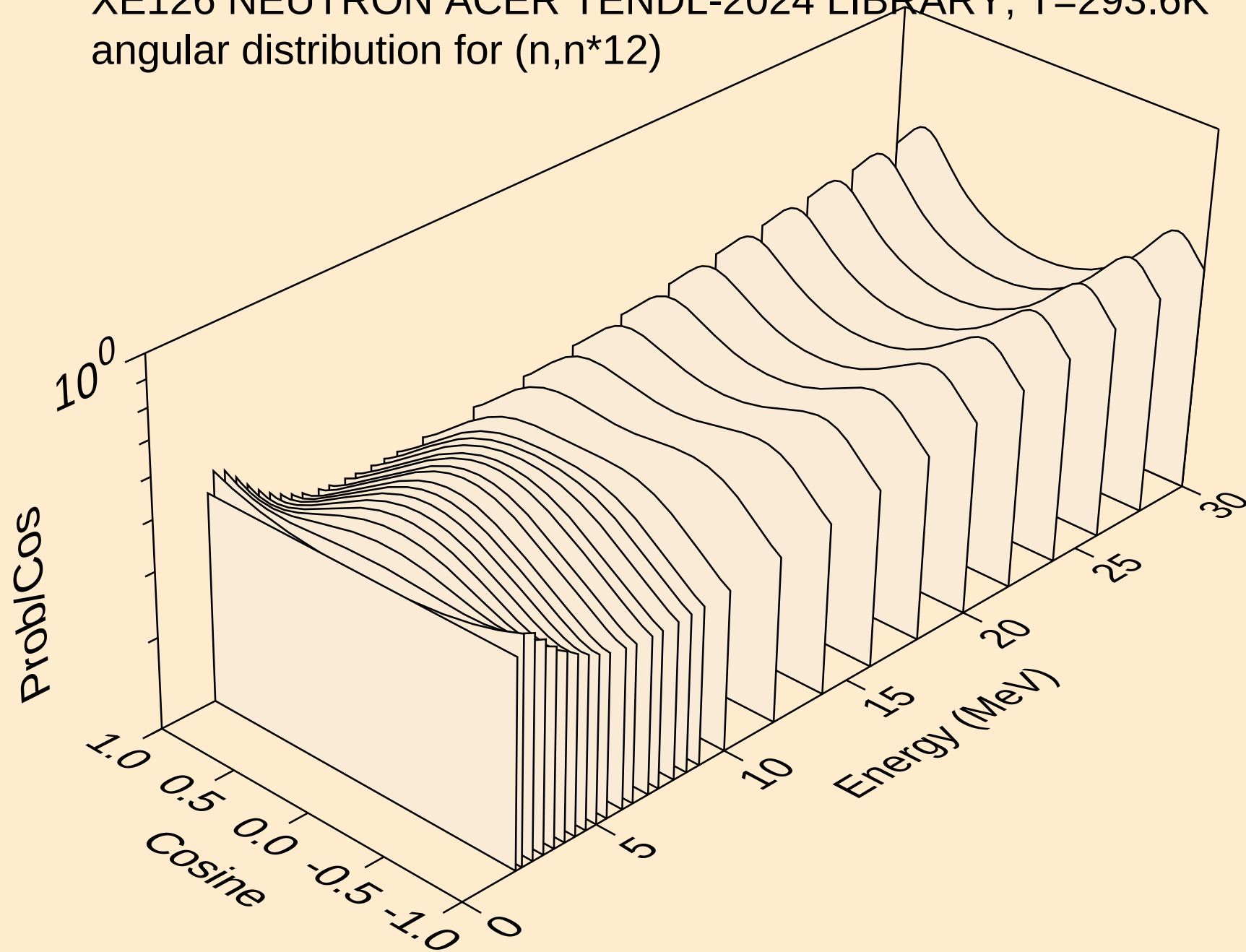
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angular distribution for (n,n*10)



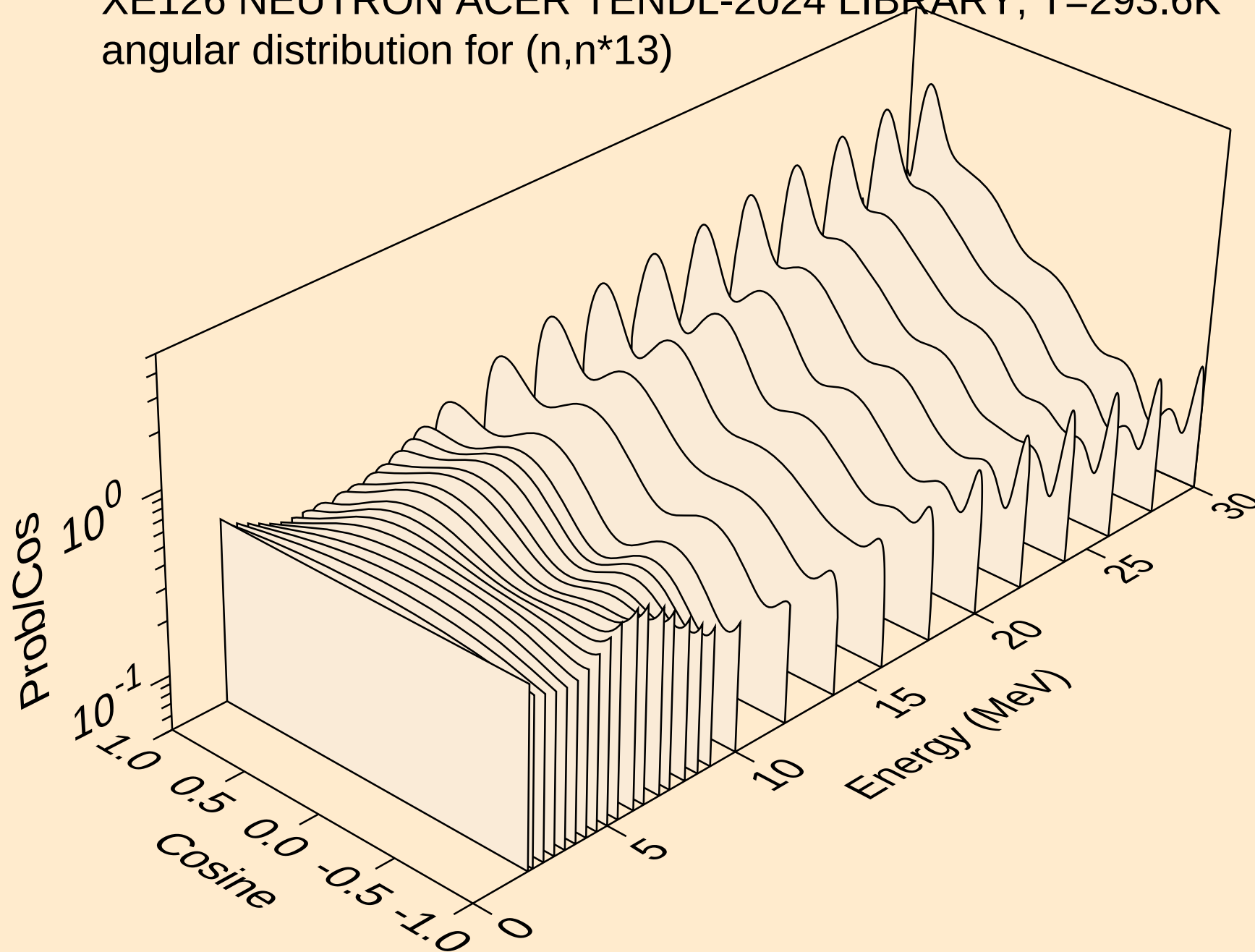
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



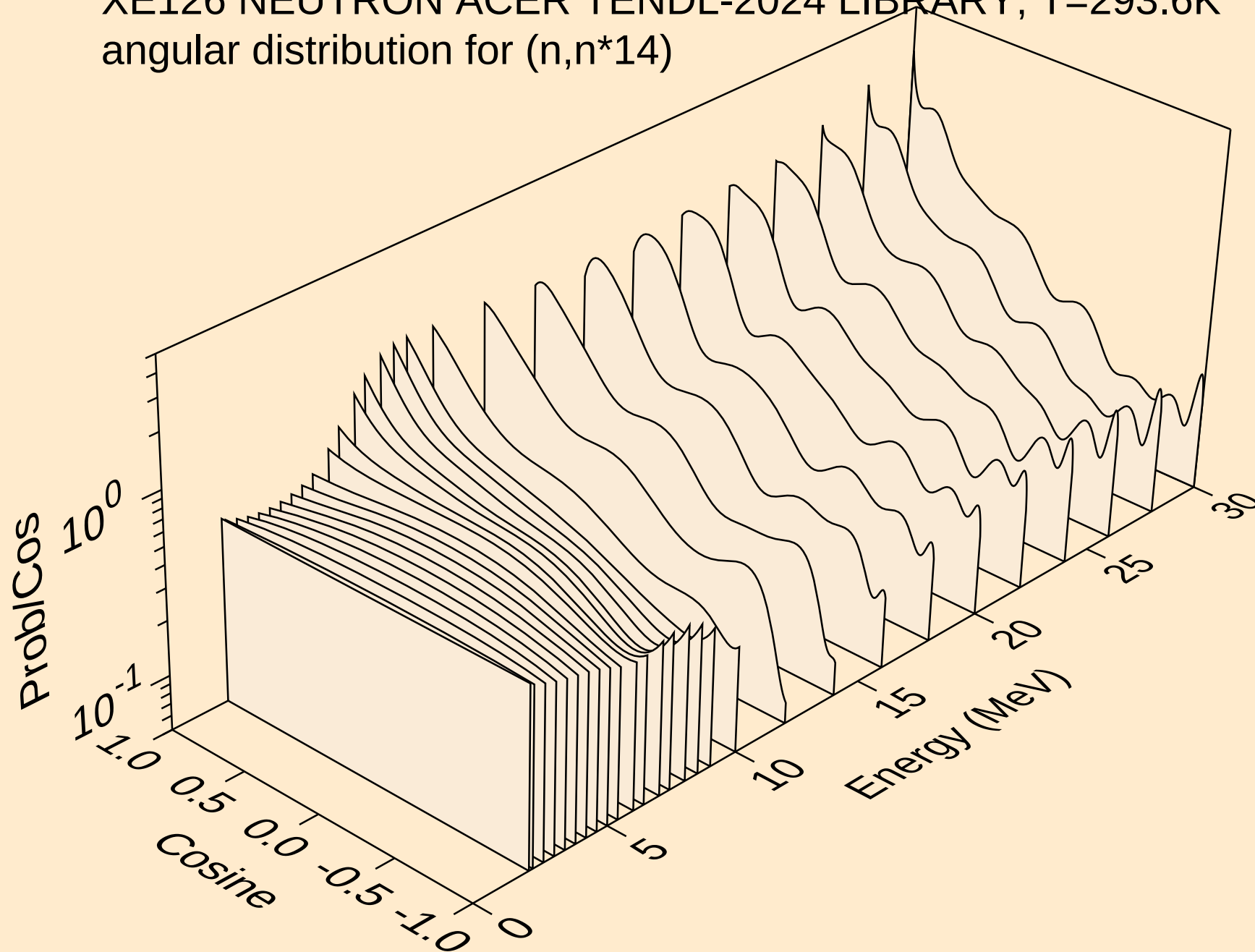
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



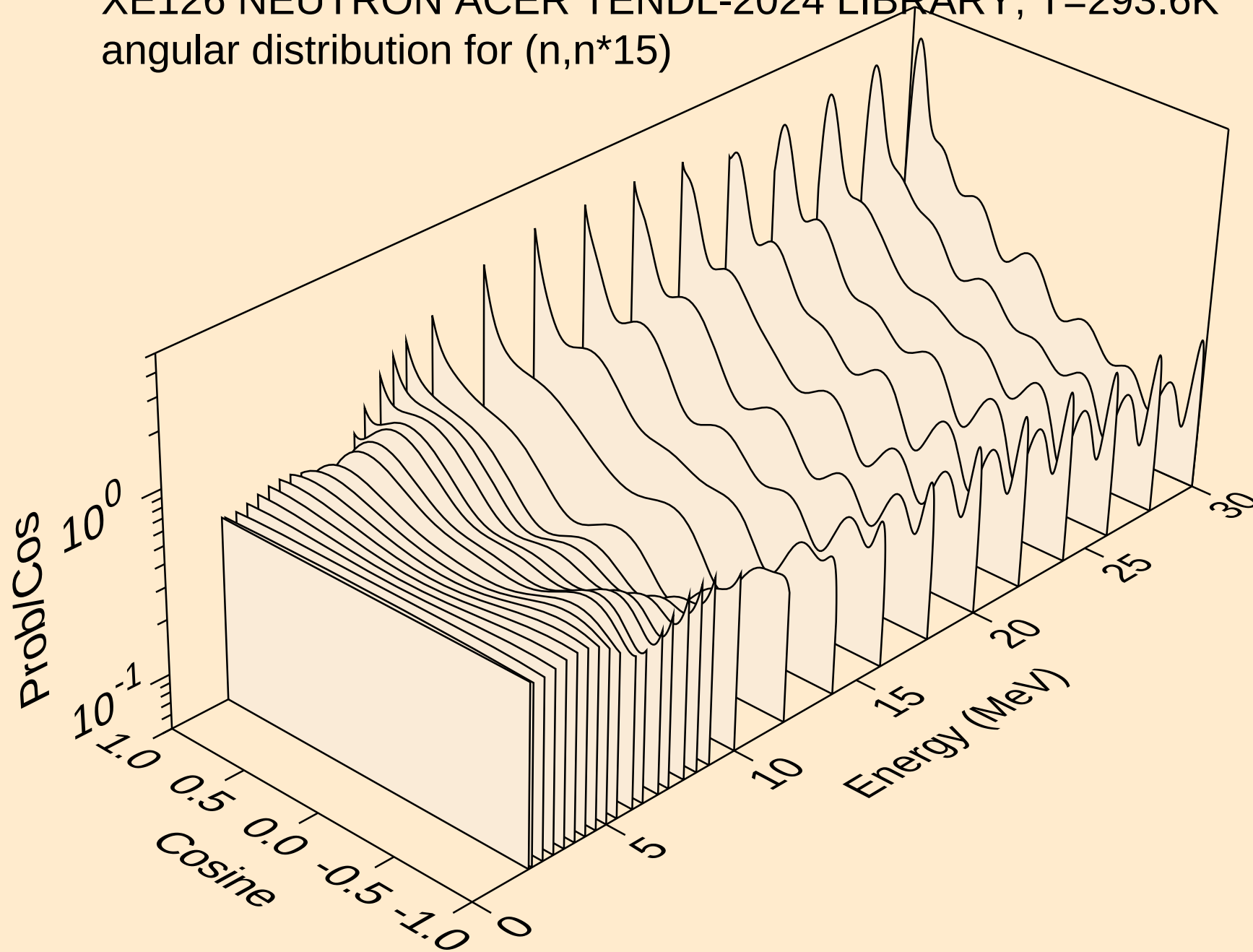
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



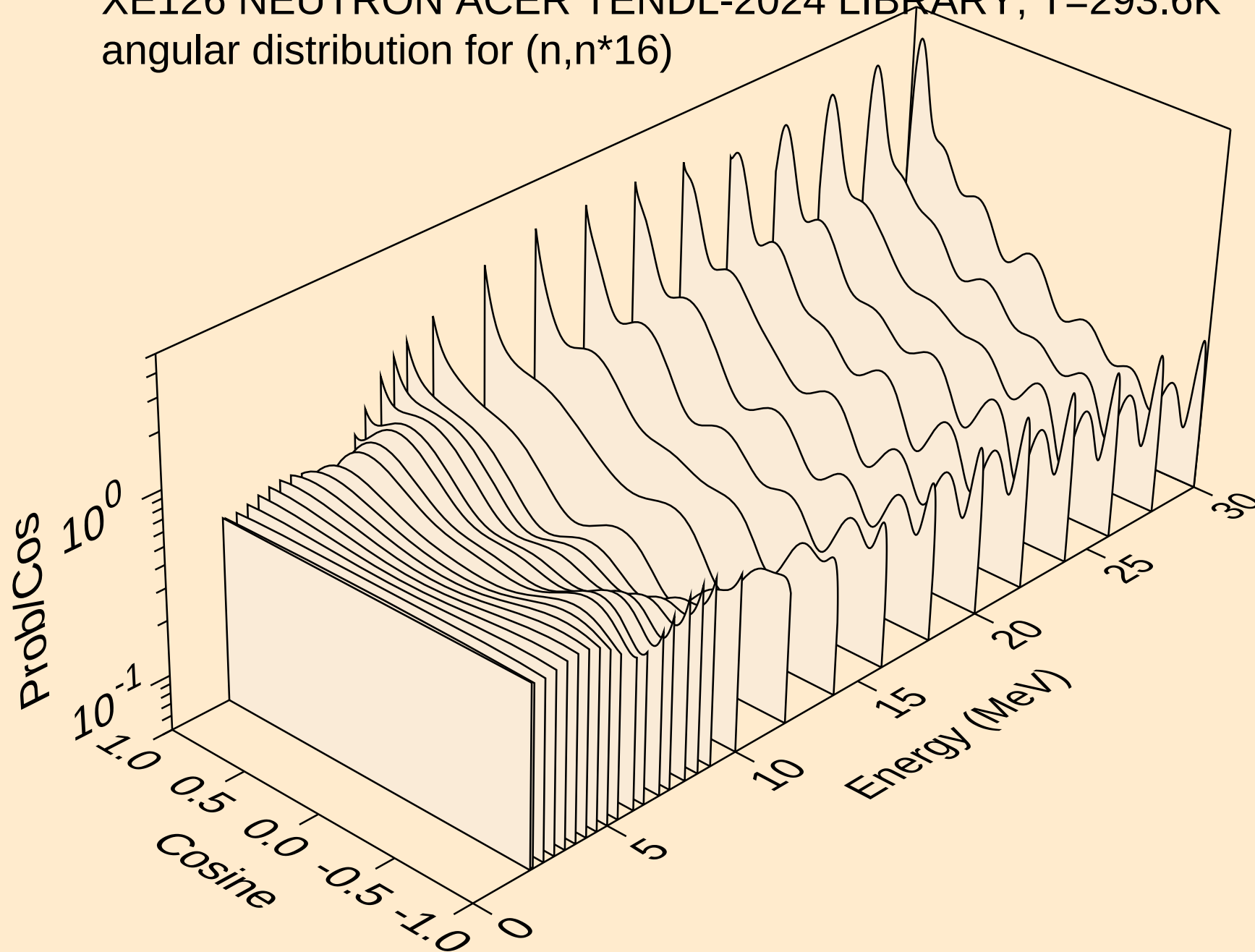
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



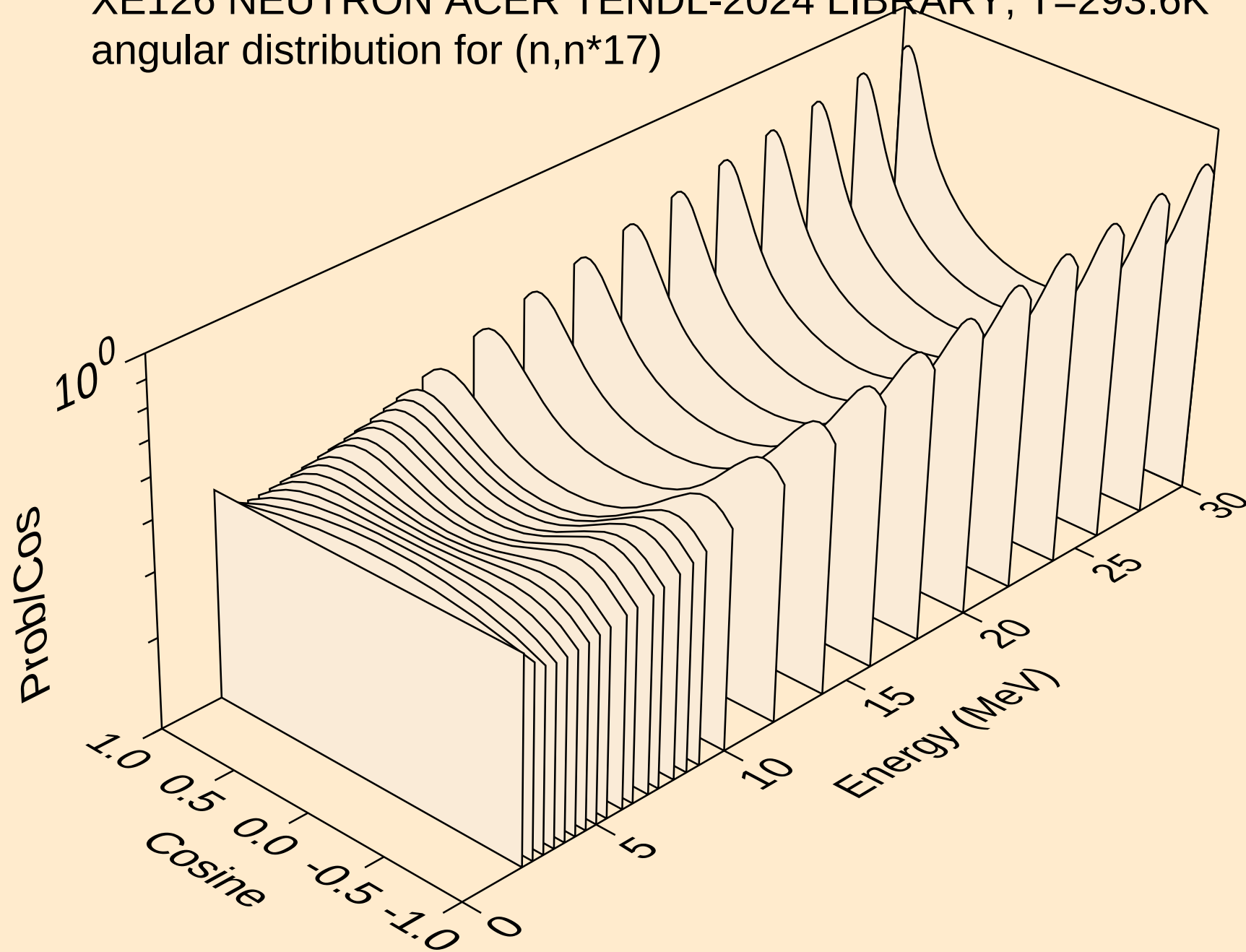
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angular distribution for (n,n*15)



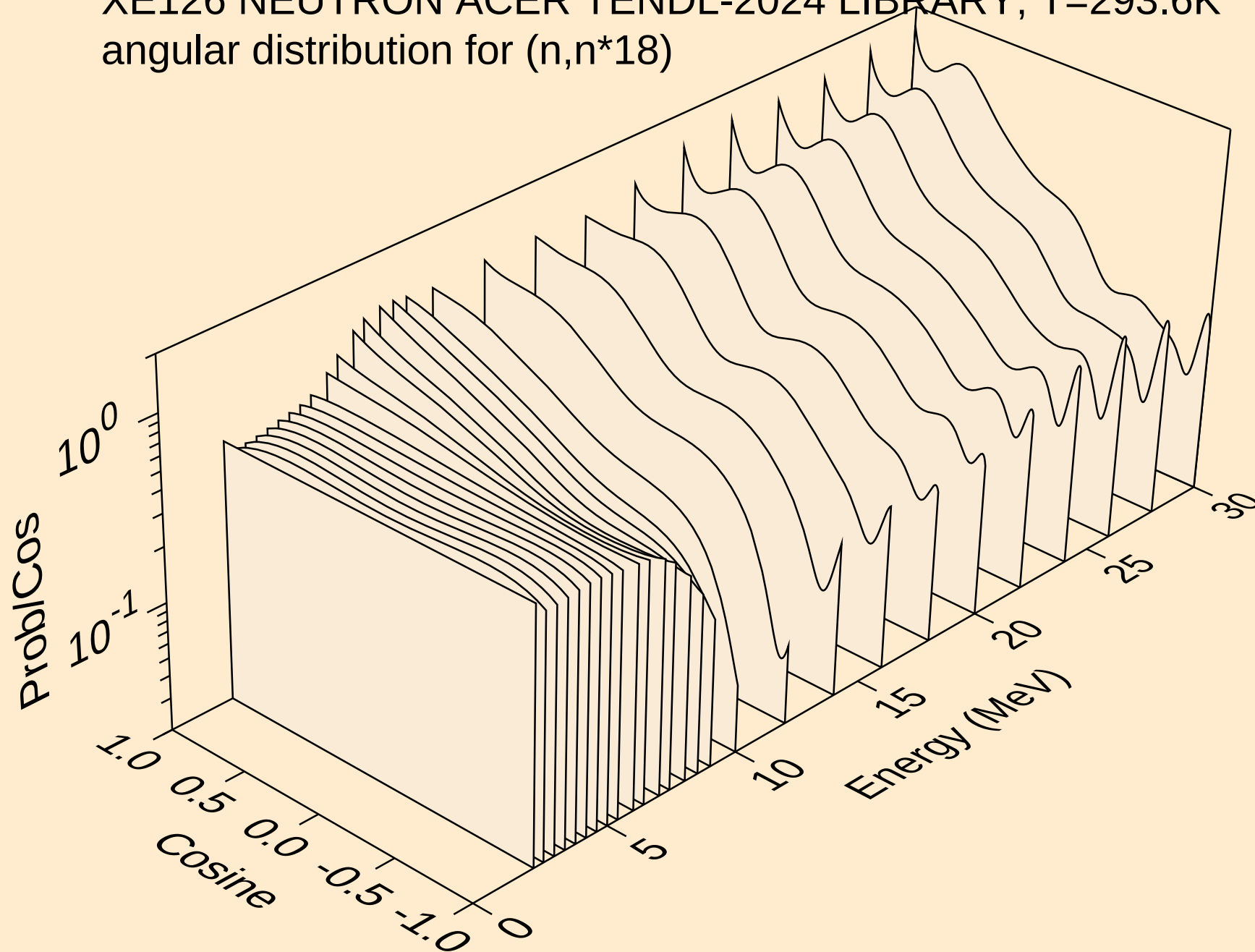
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angular distribution for (n,n*16)



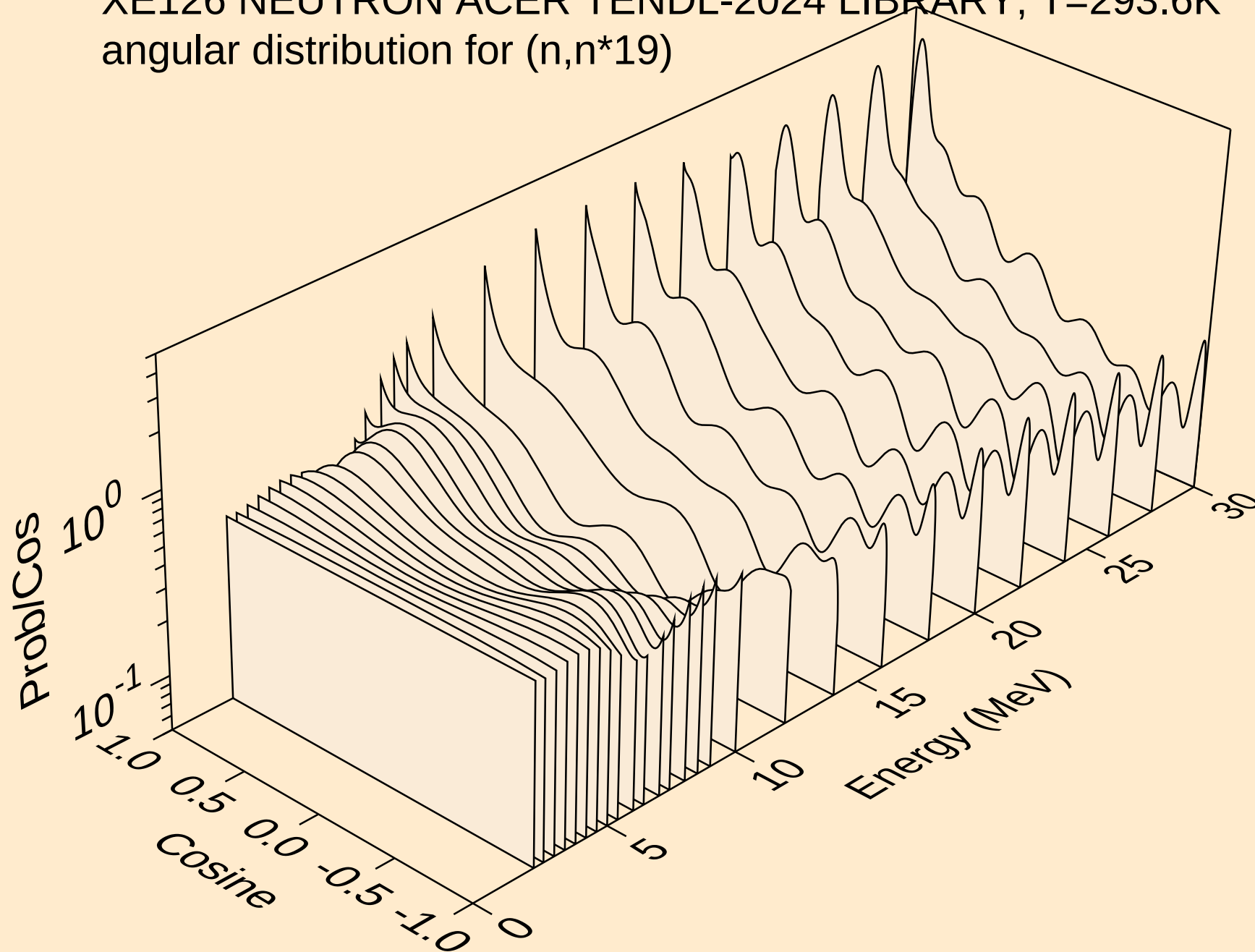
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



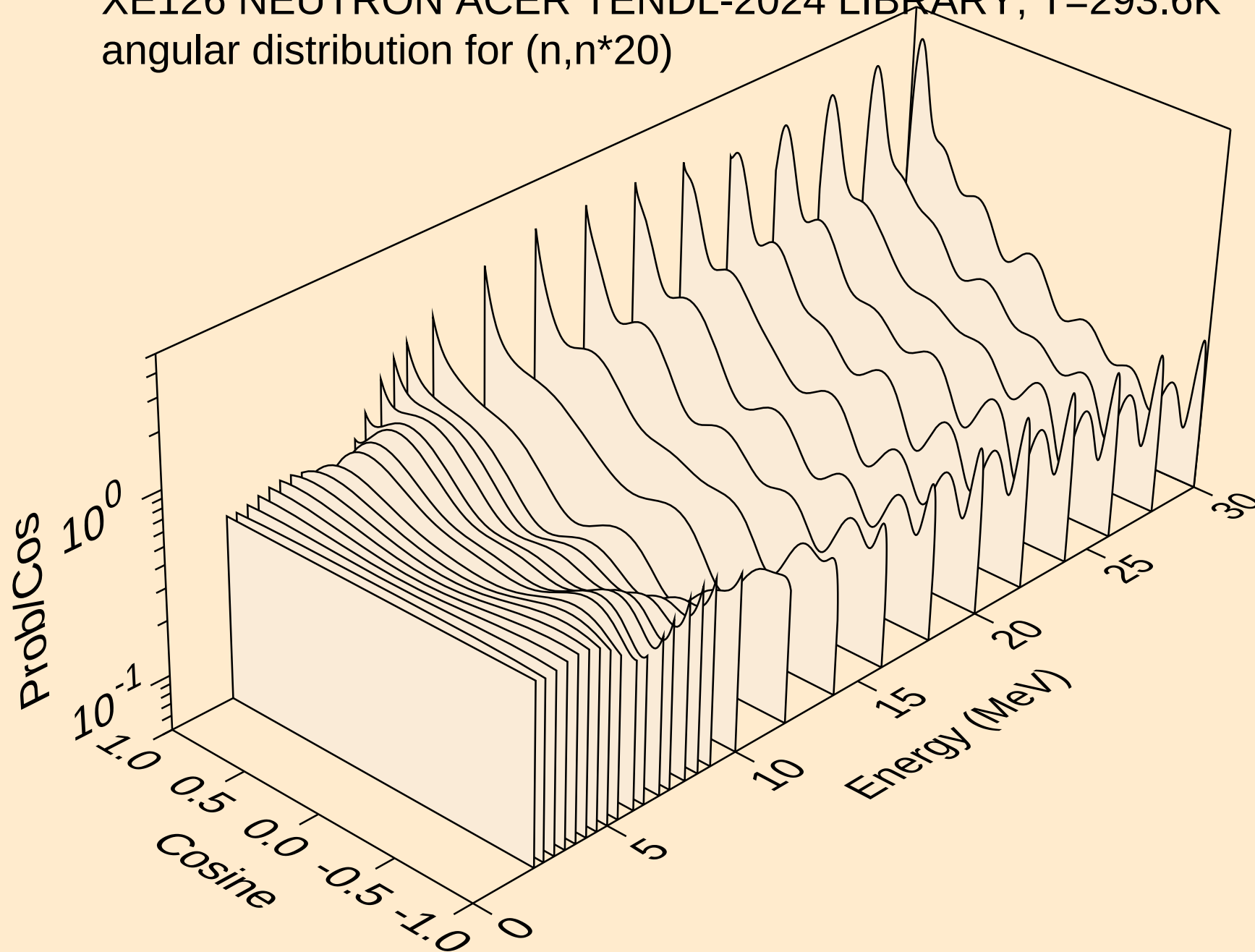
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angular distribution for (n,n*18)



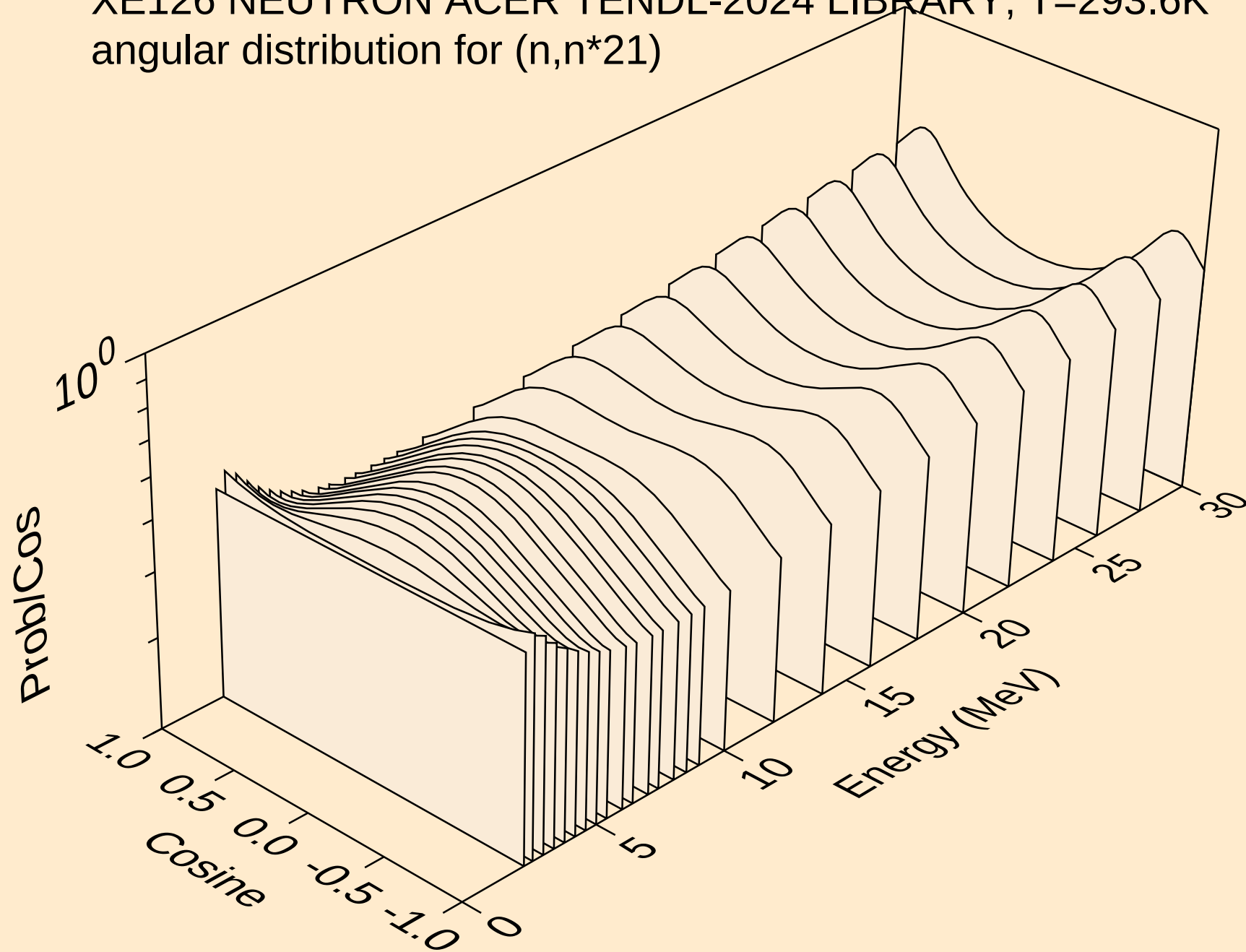
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angular distribution for (n,n*19)



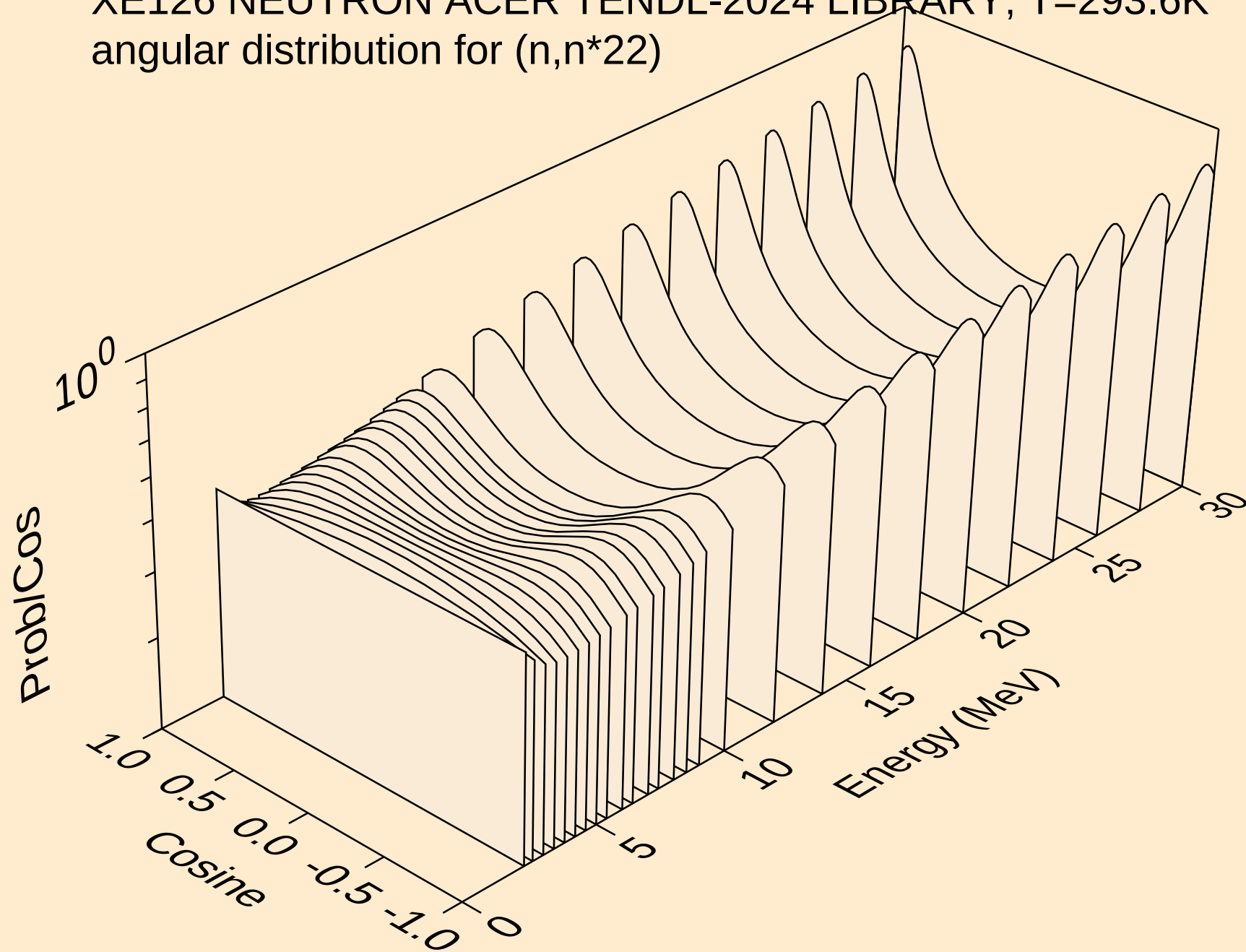
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angular distribution for (n,n*20)



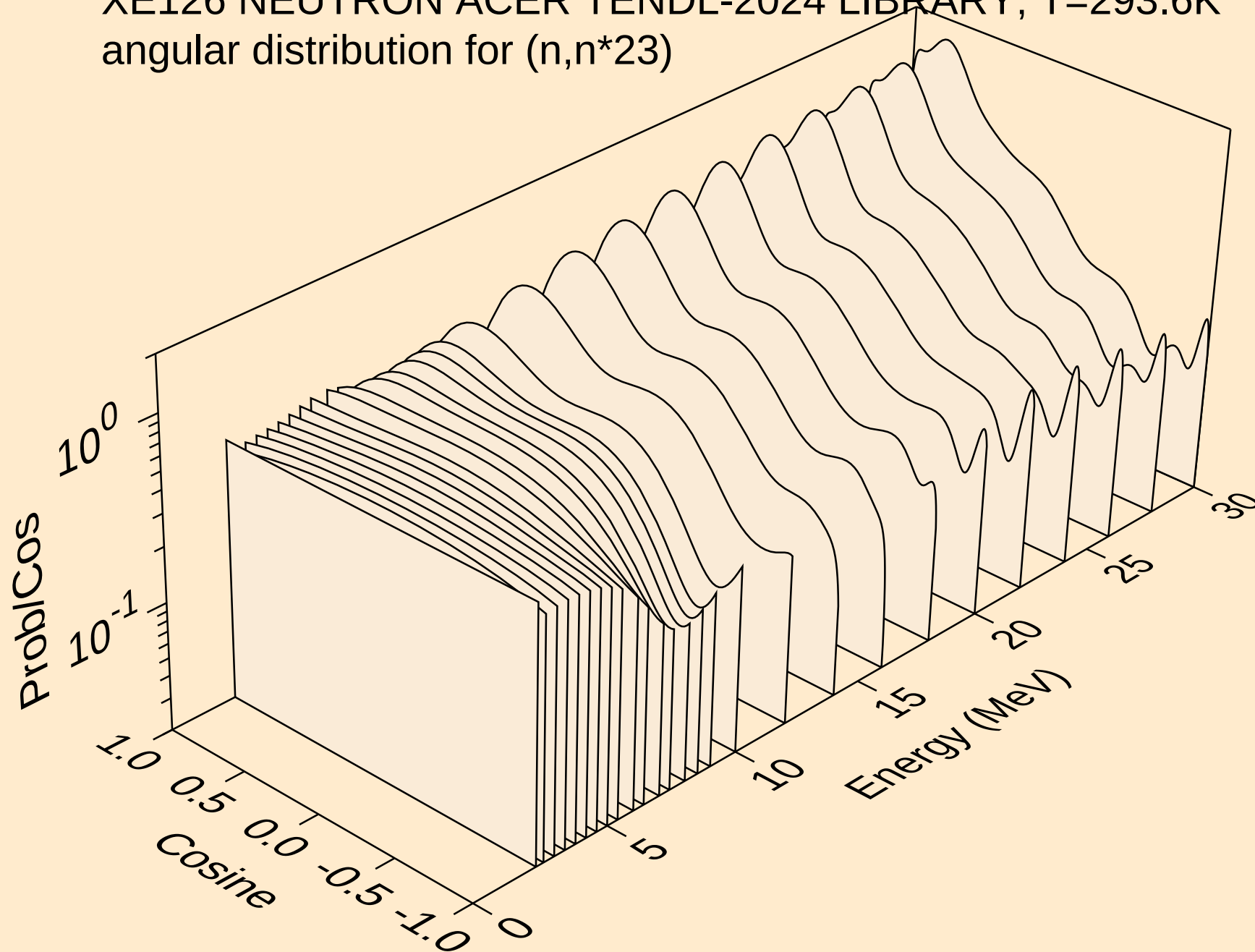
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angular distribution for (n,n*21)



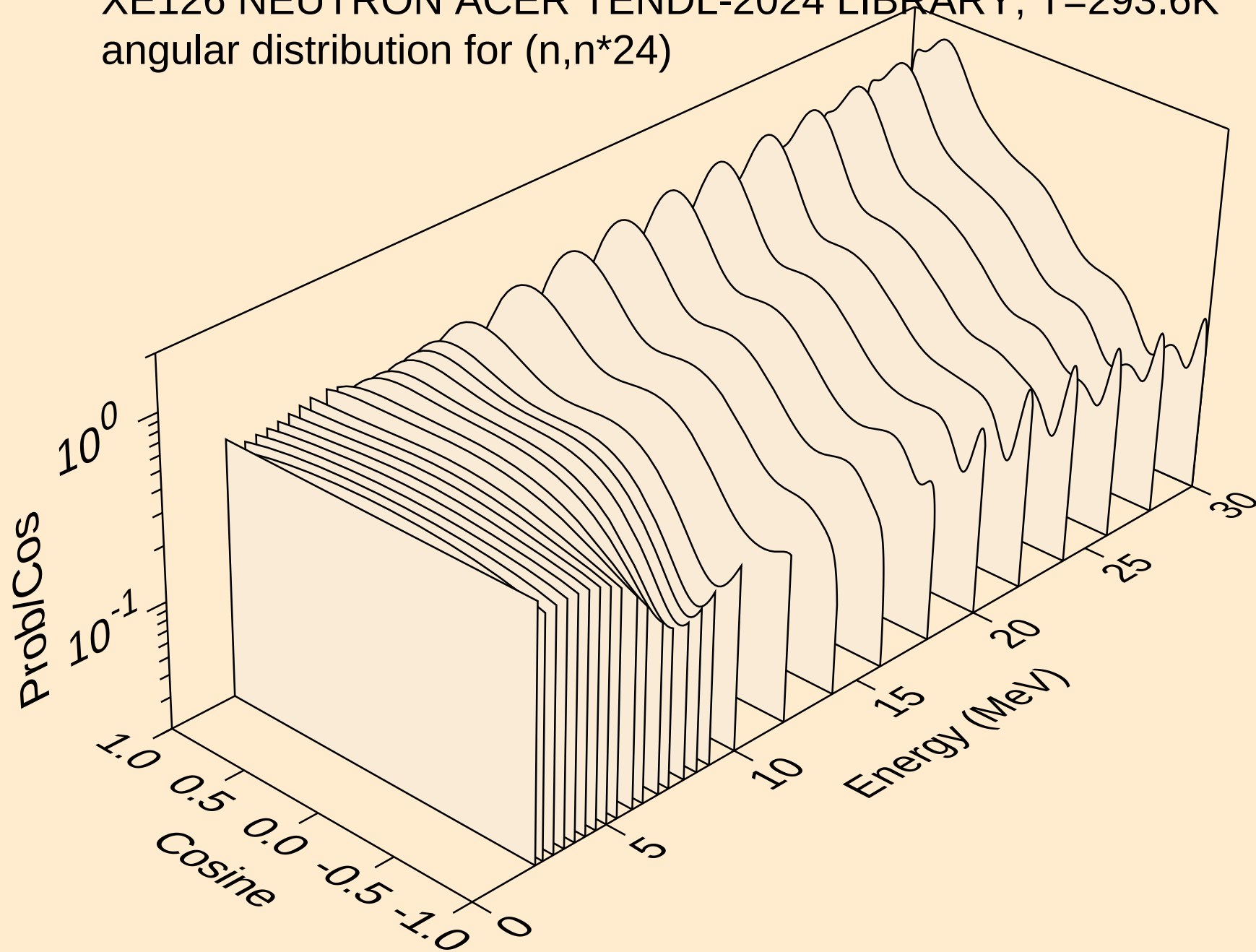
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angular distribution for (n,n*22)



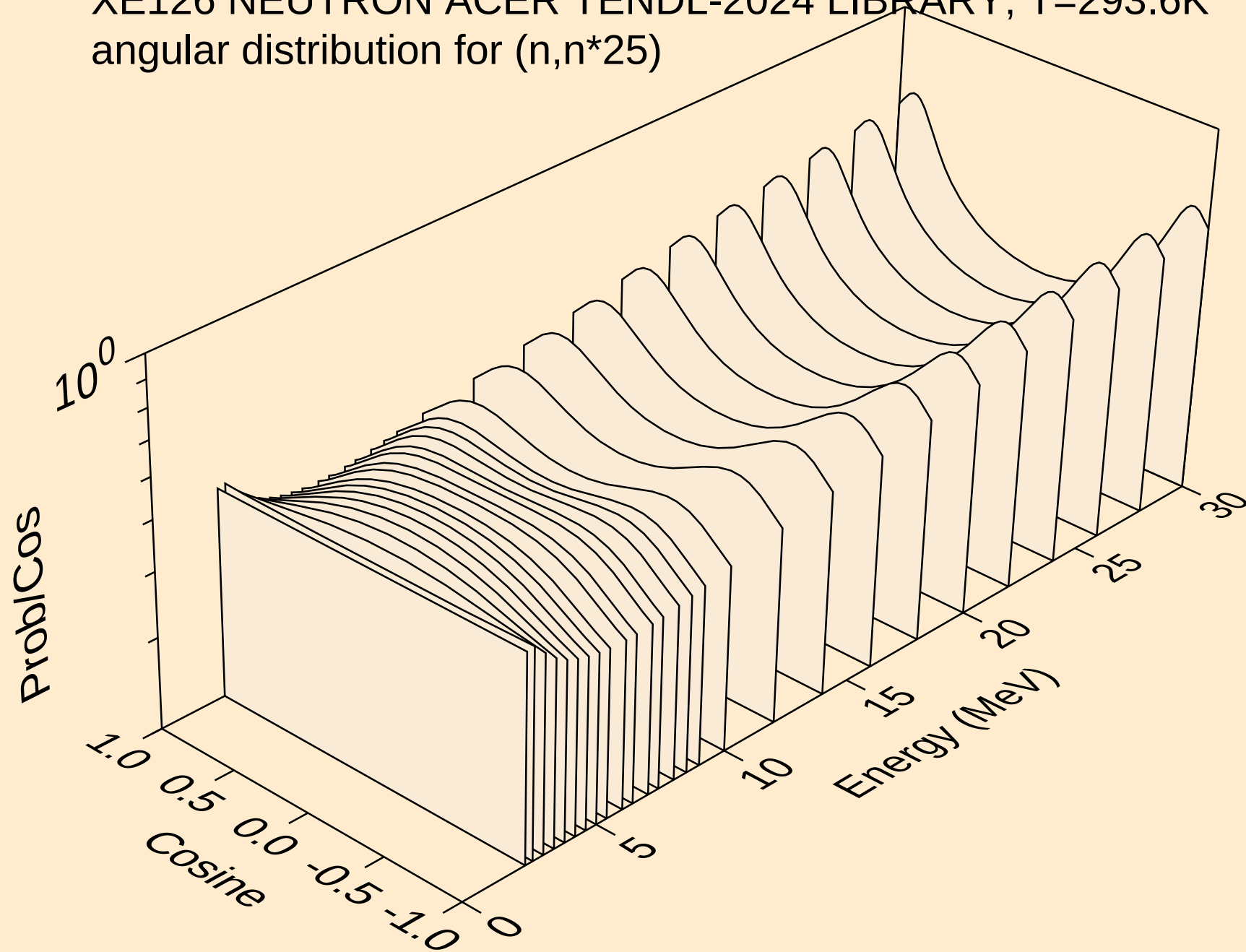
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



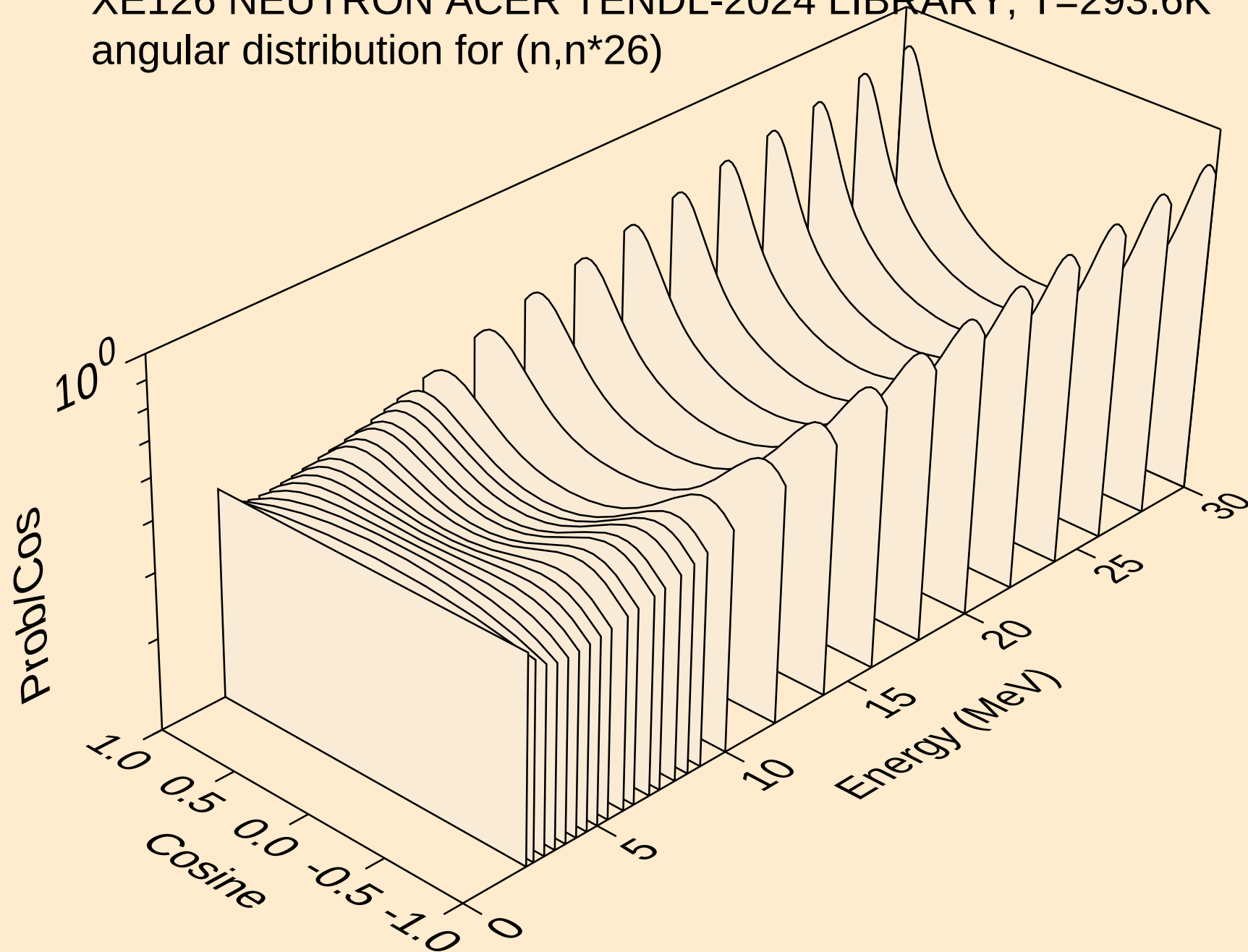
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



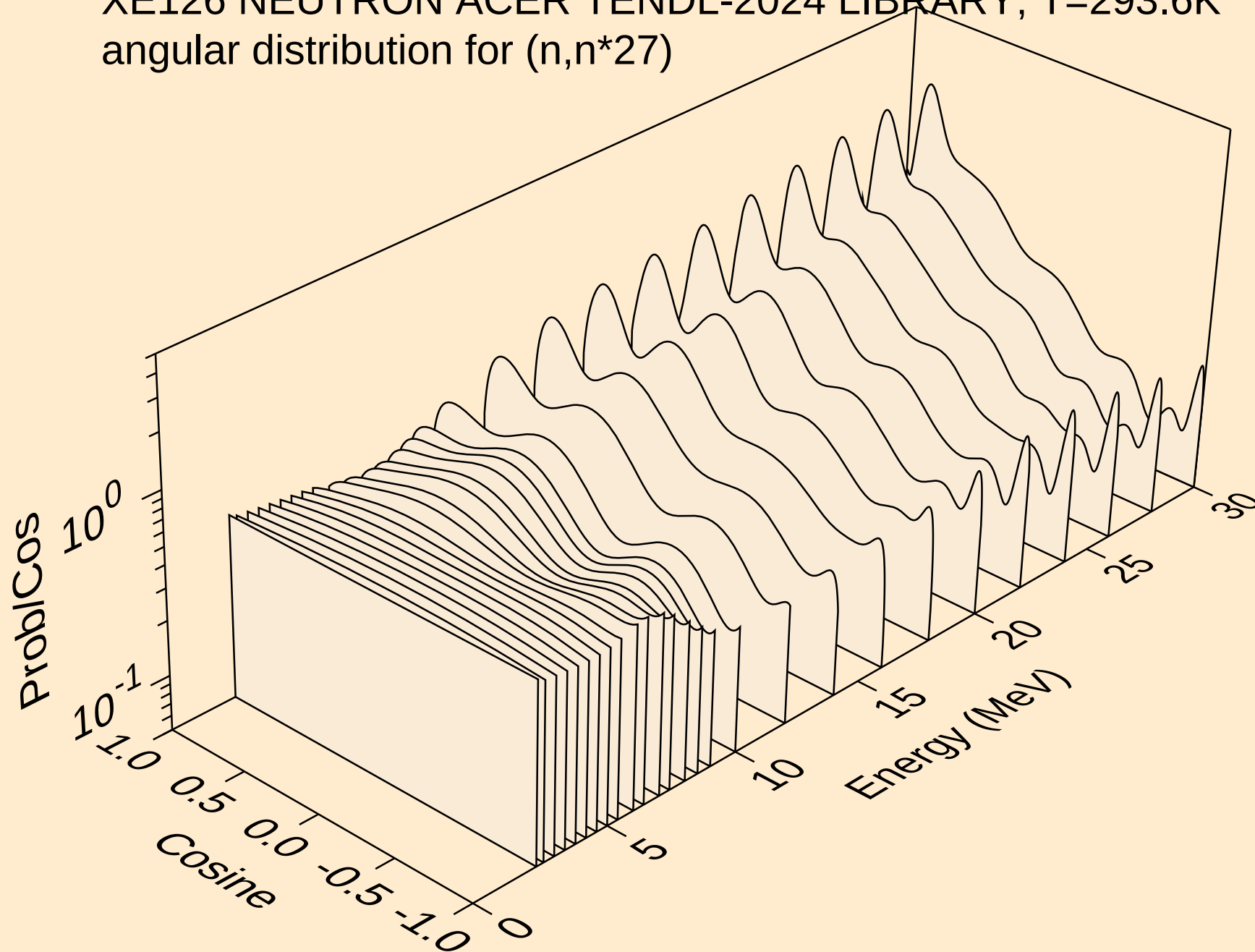
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



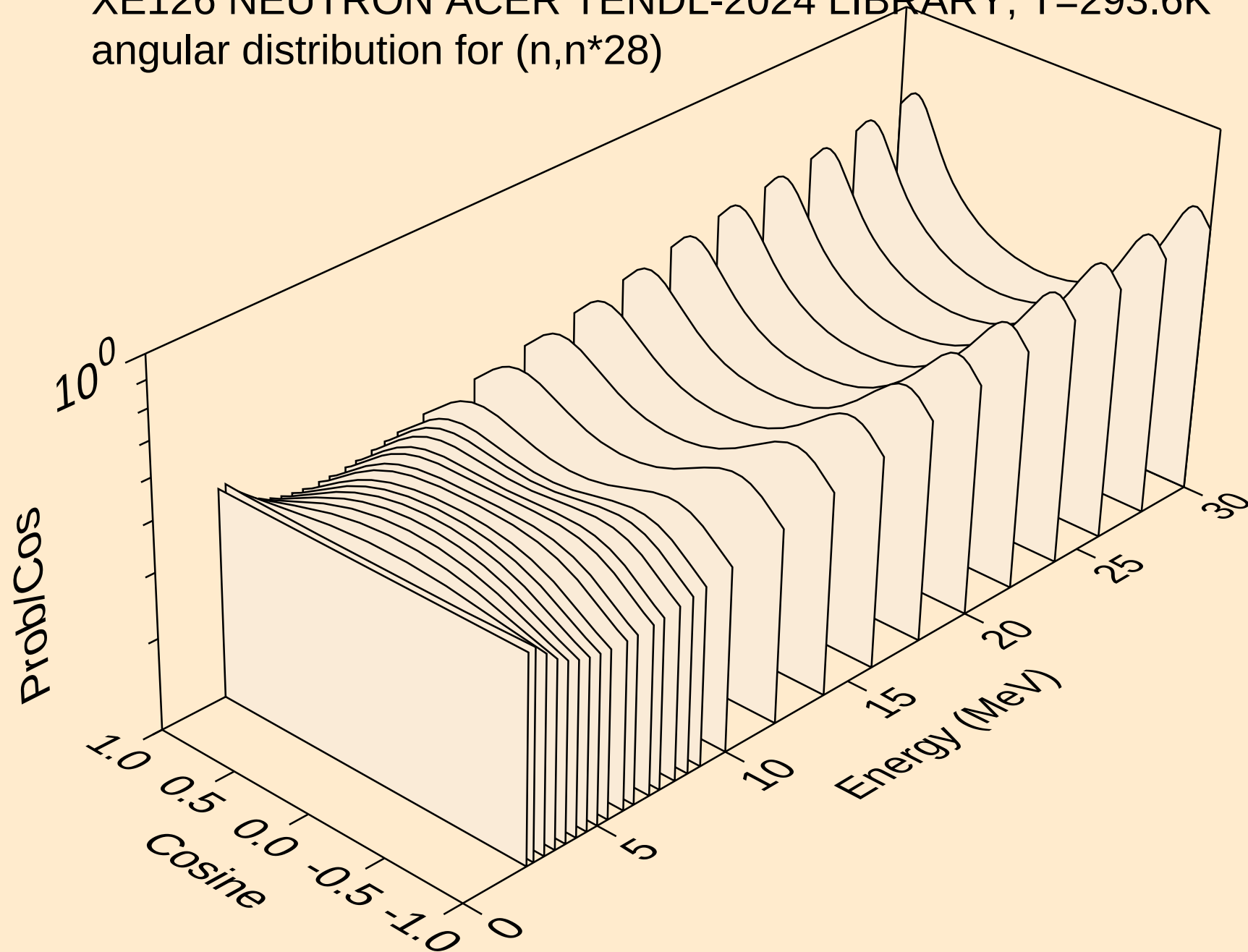
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



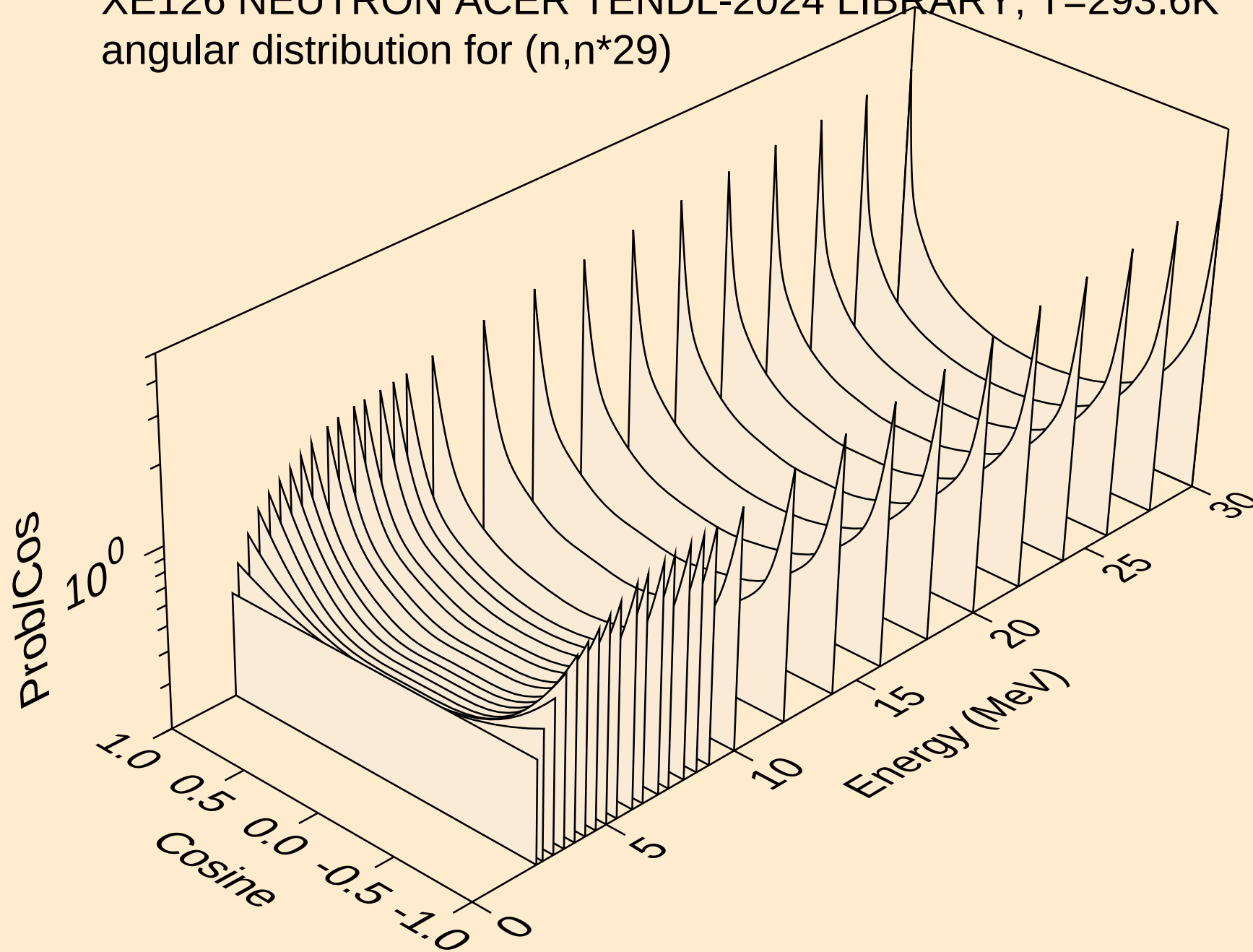
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



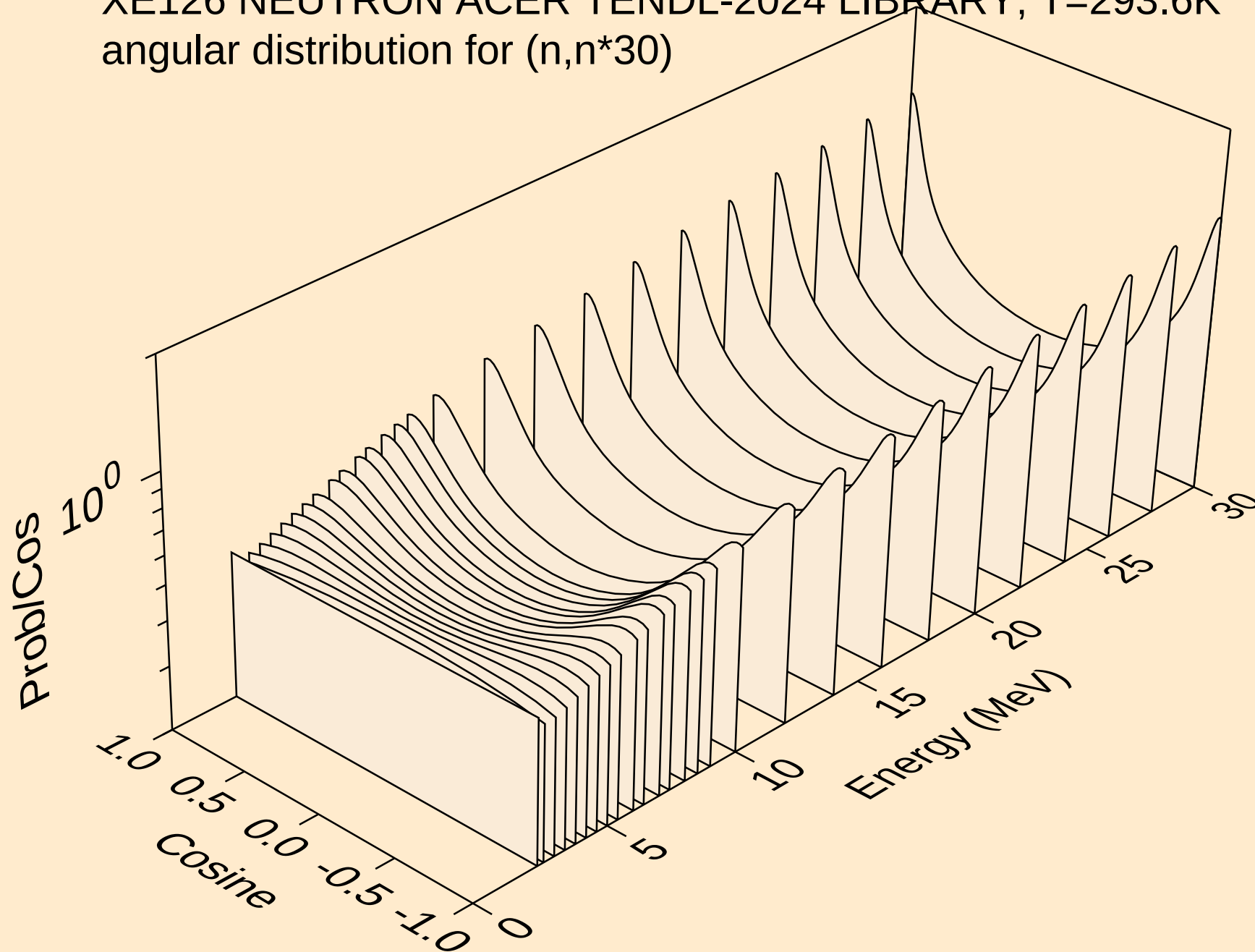
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



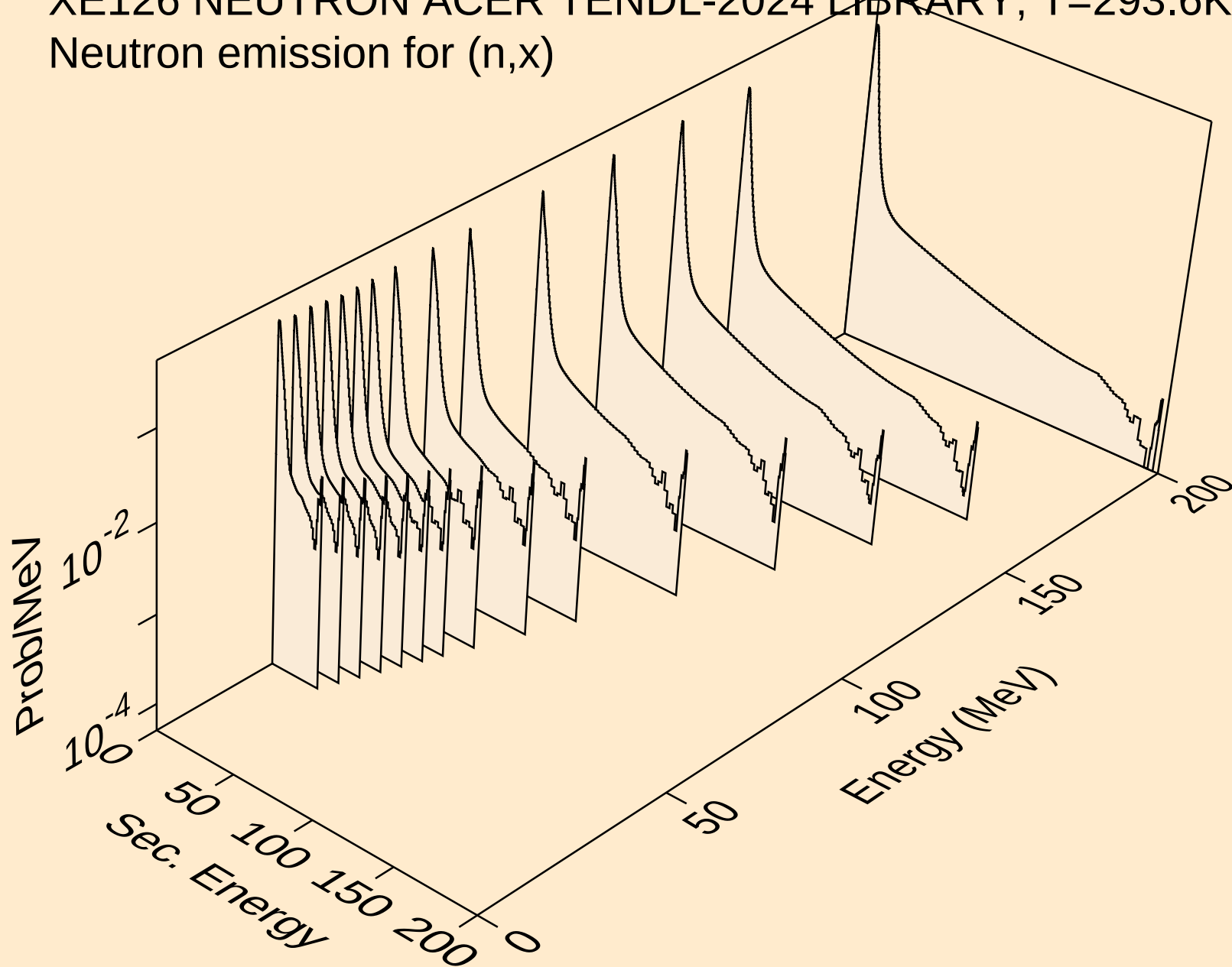
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



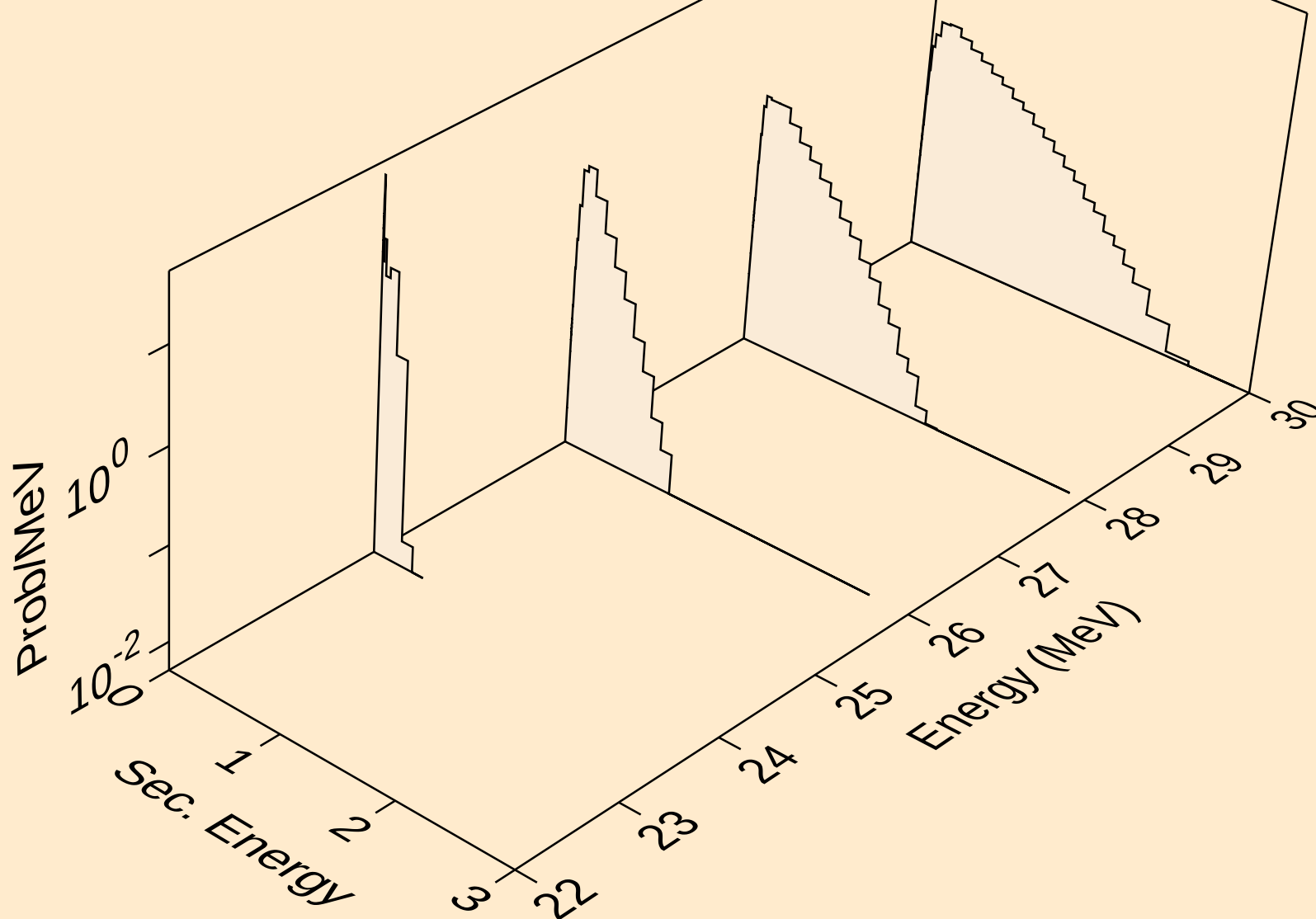
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)



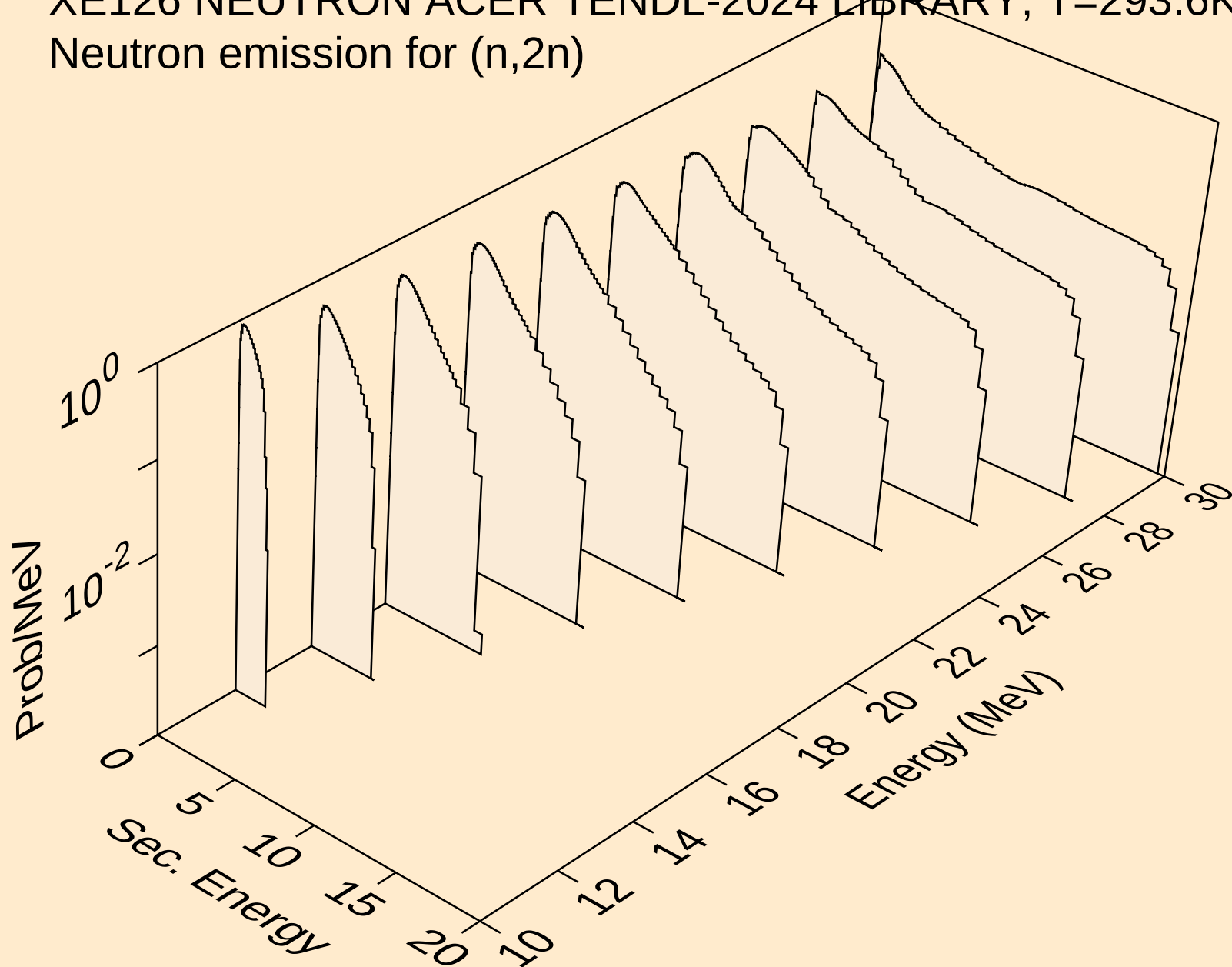
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



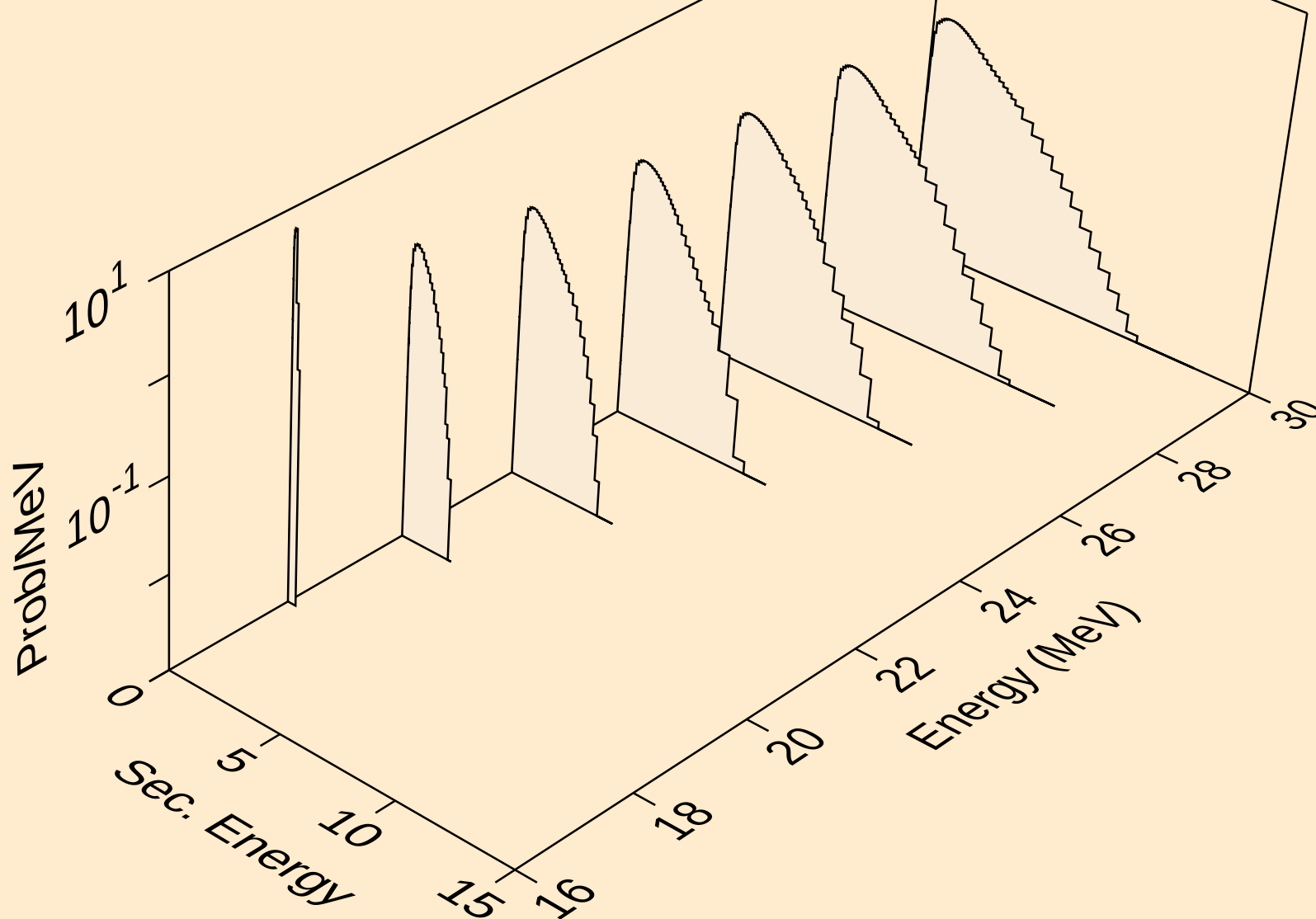
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



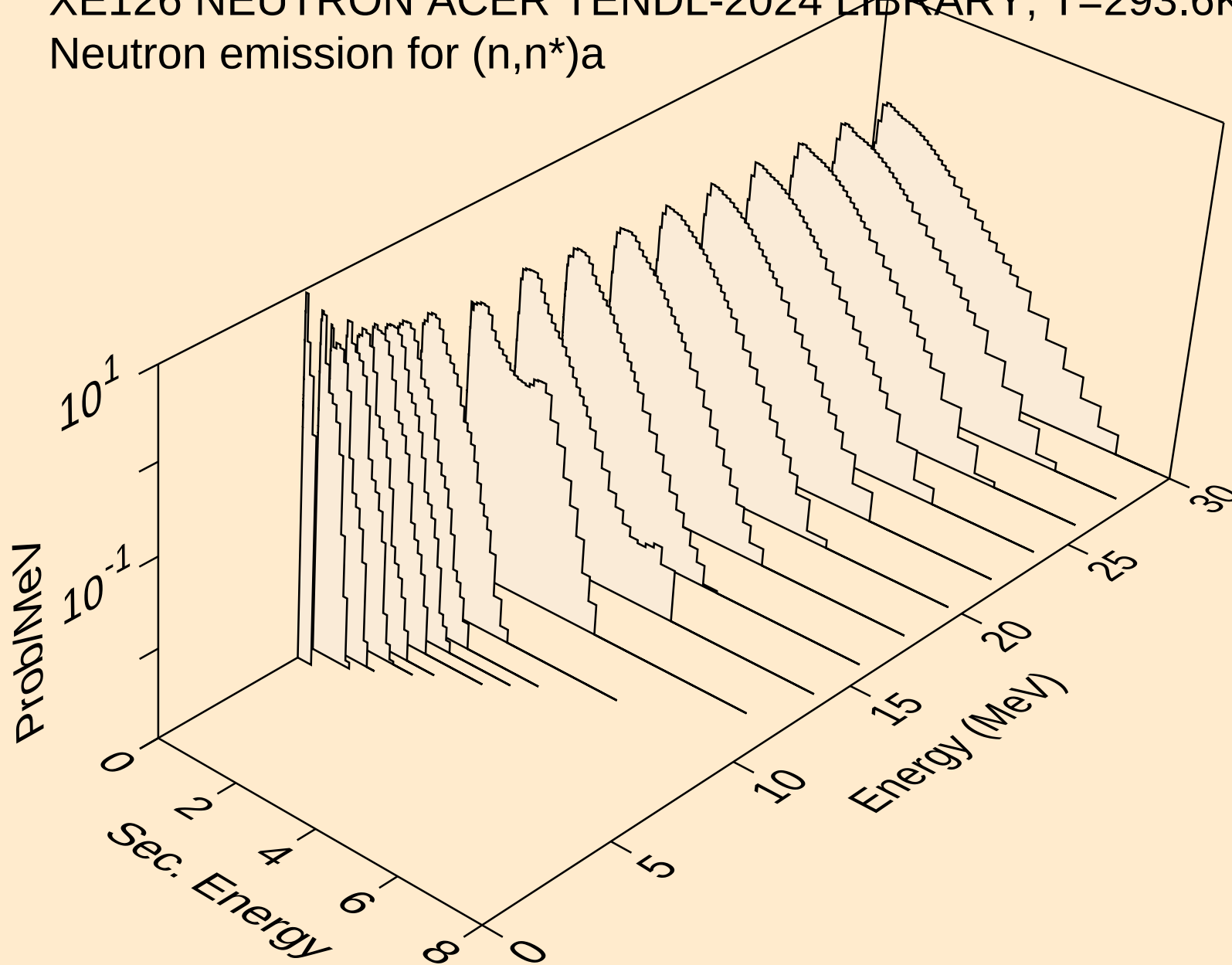
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



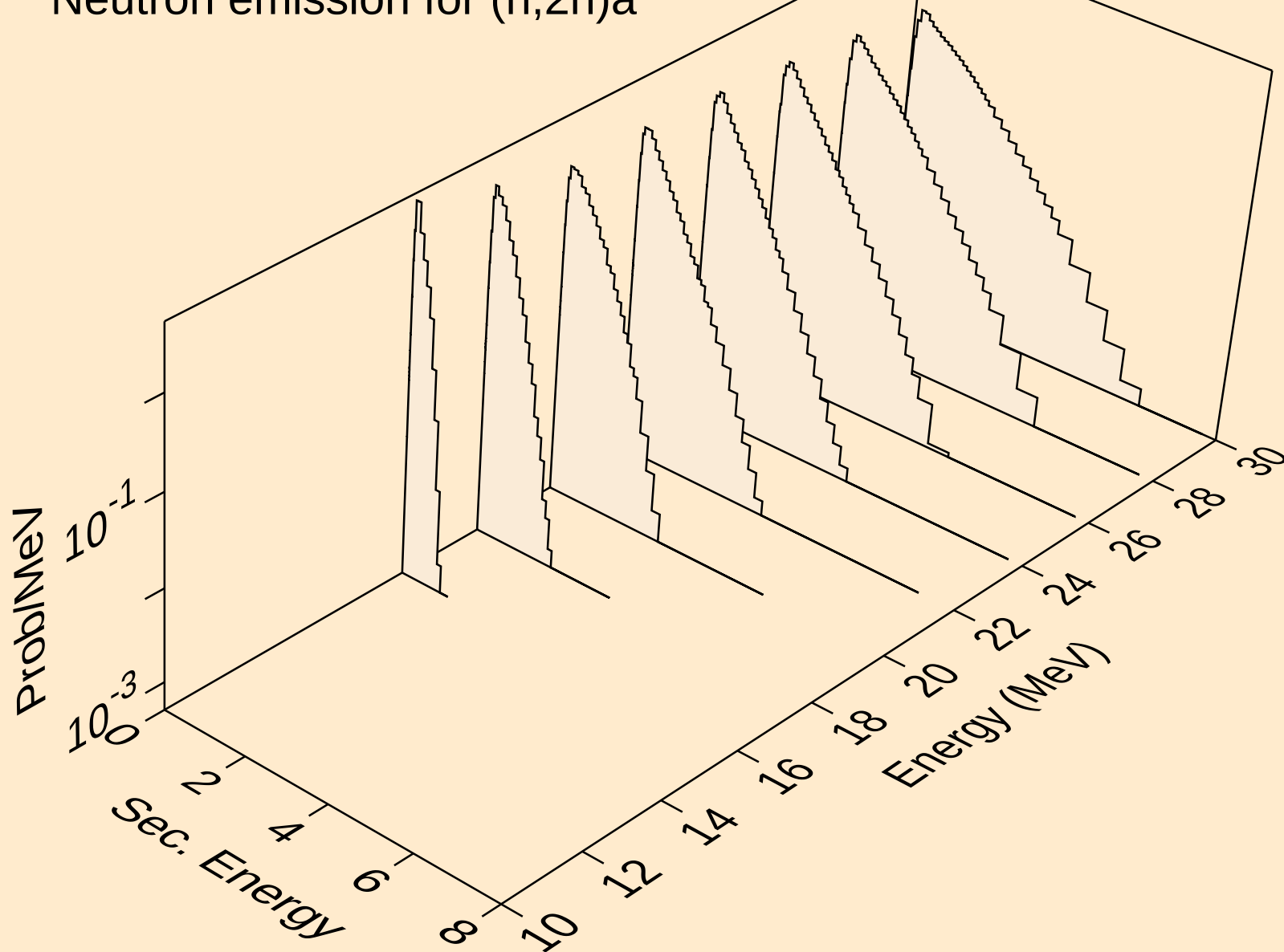
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



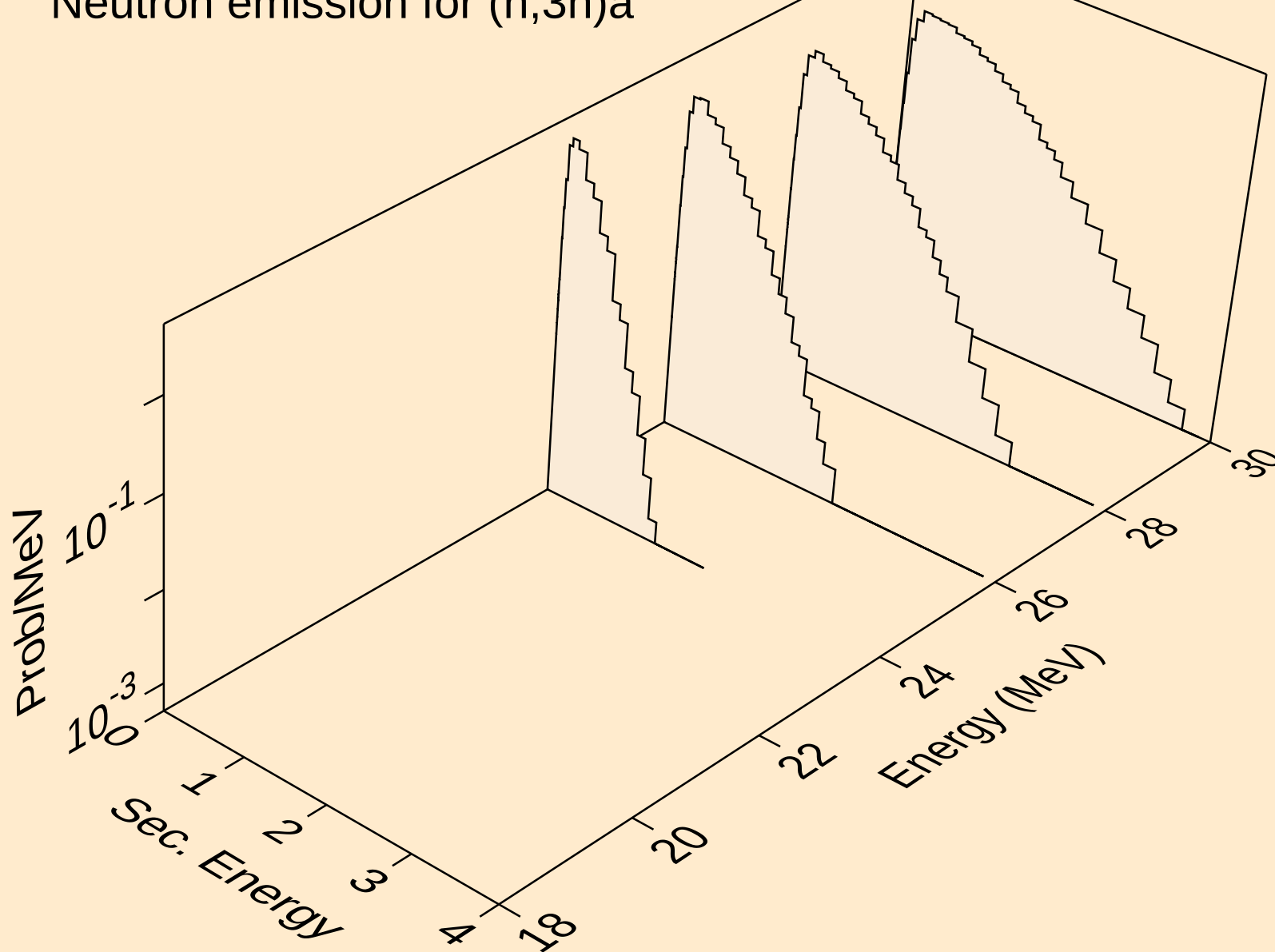
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



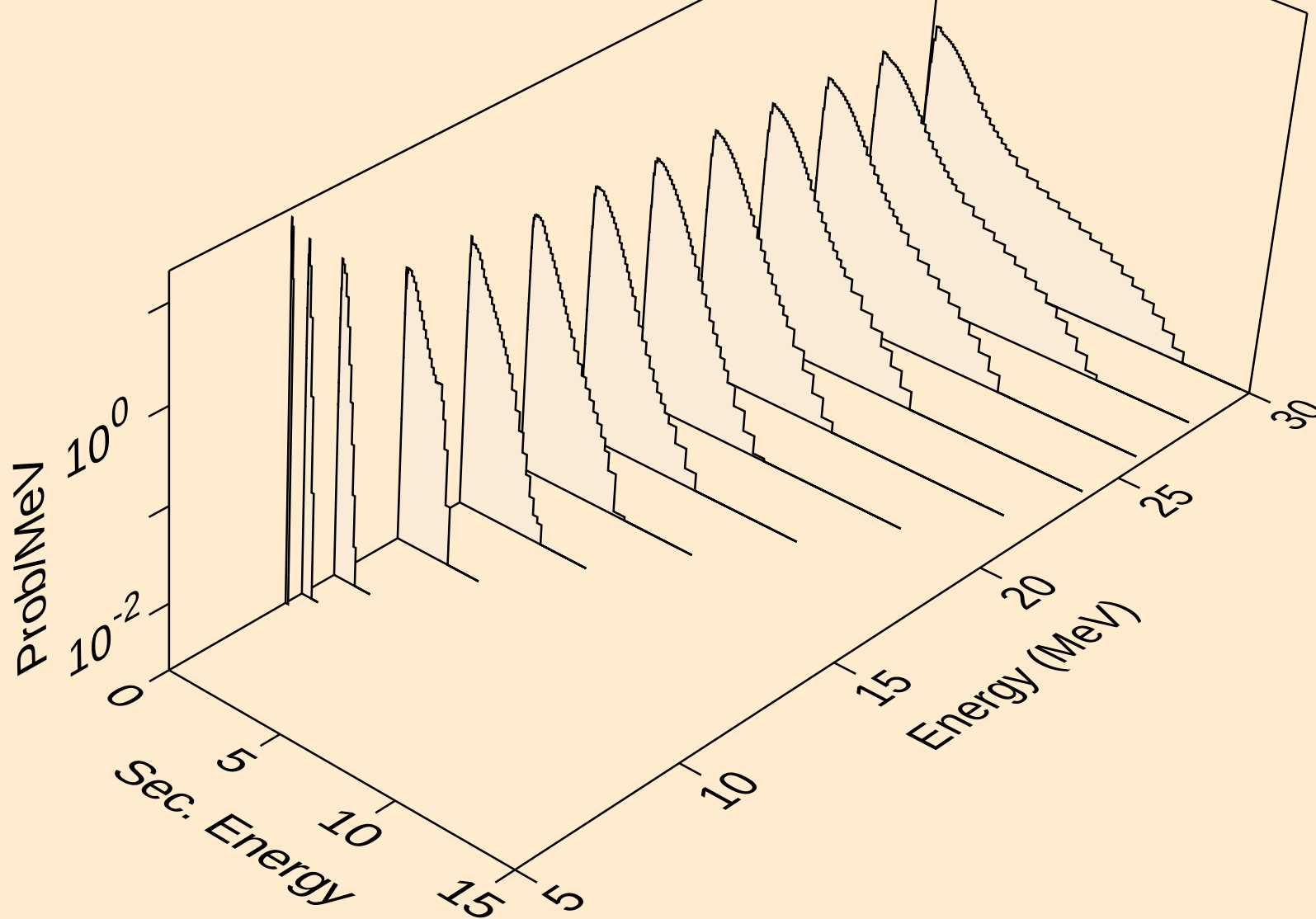
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



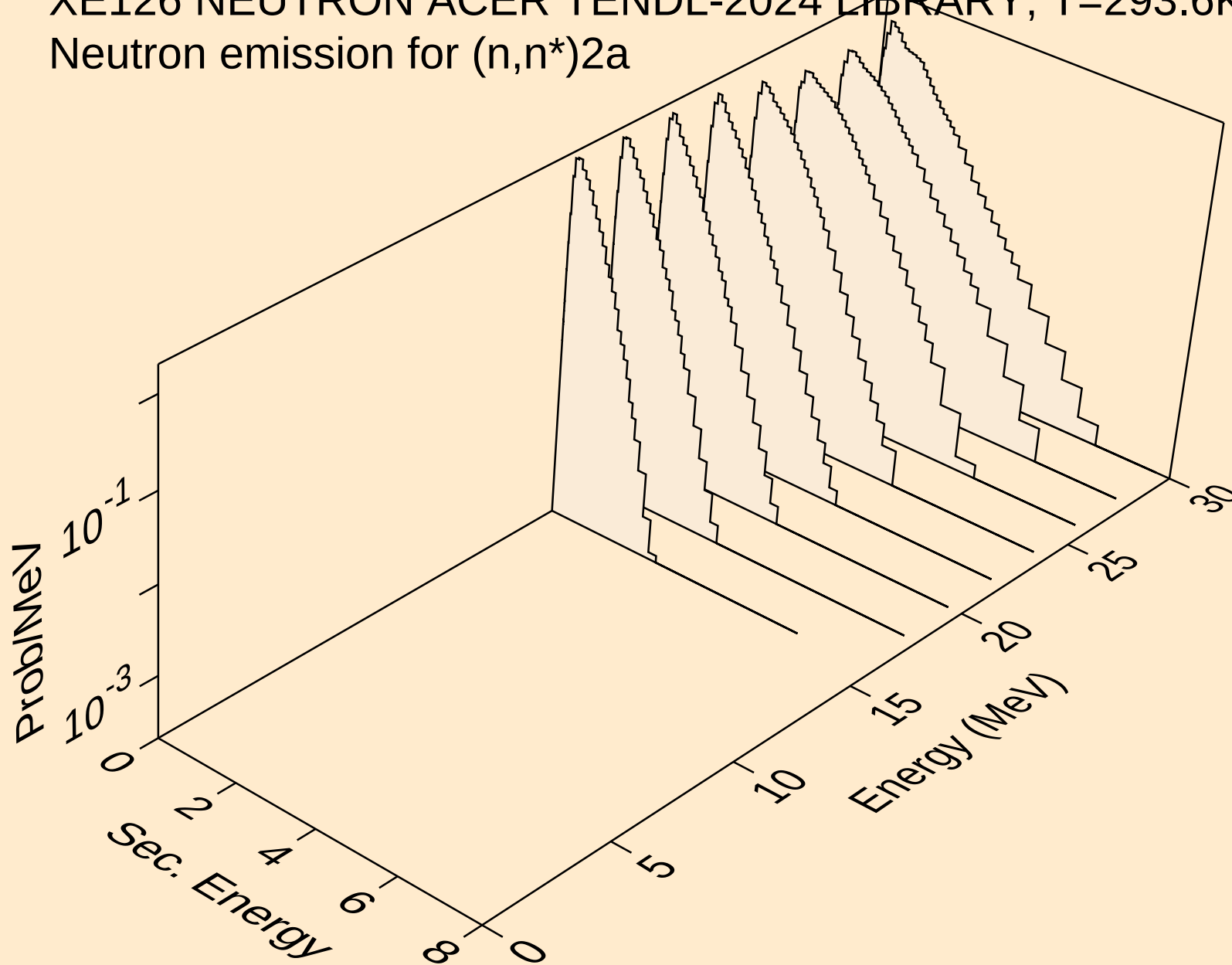
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n) α



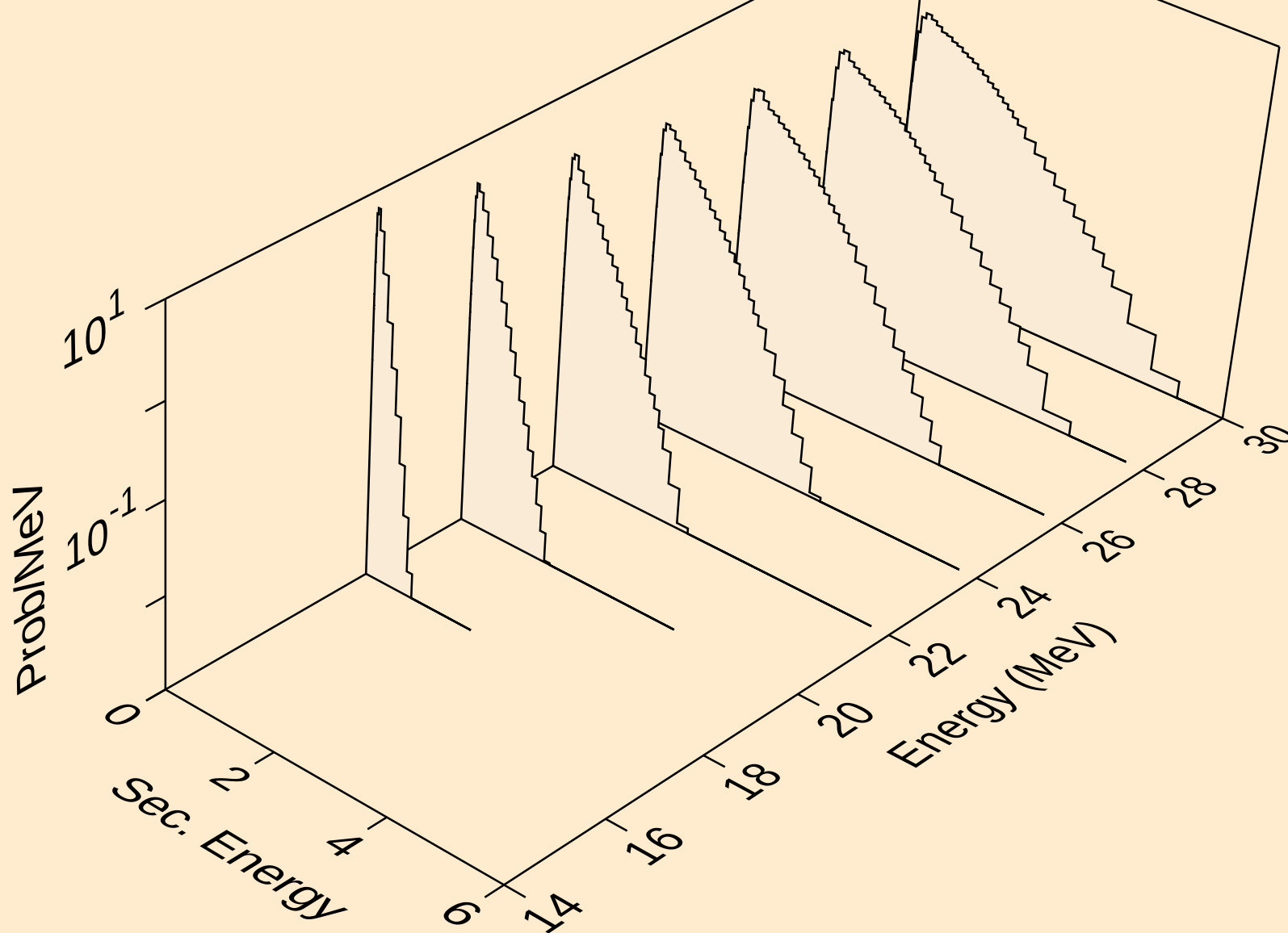
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



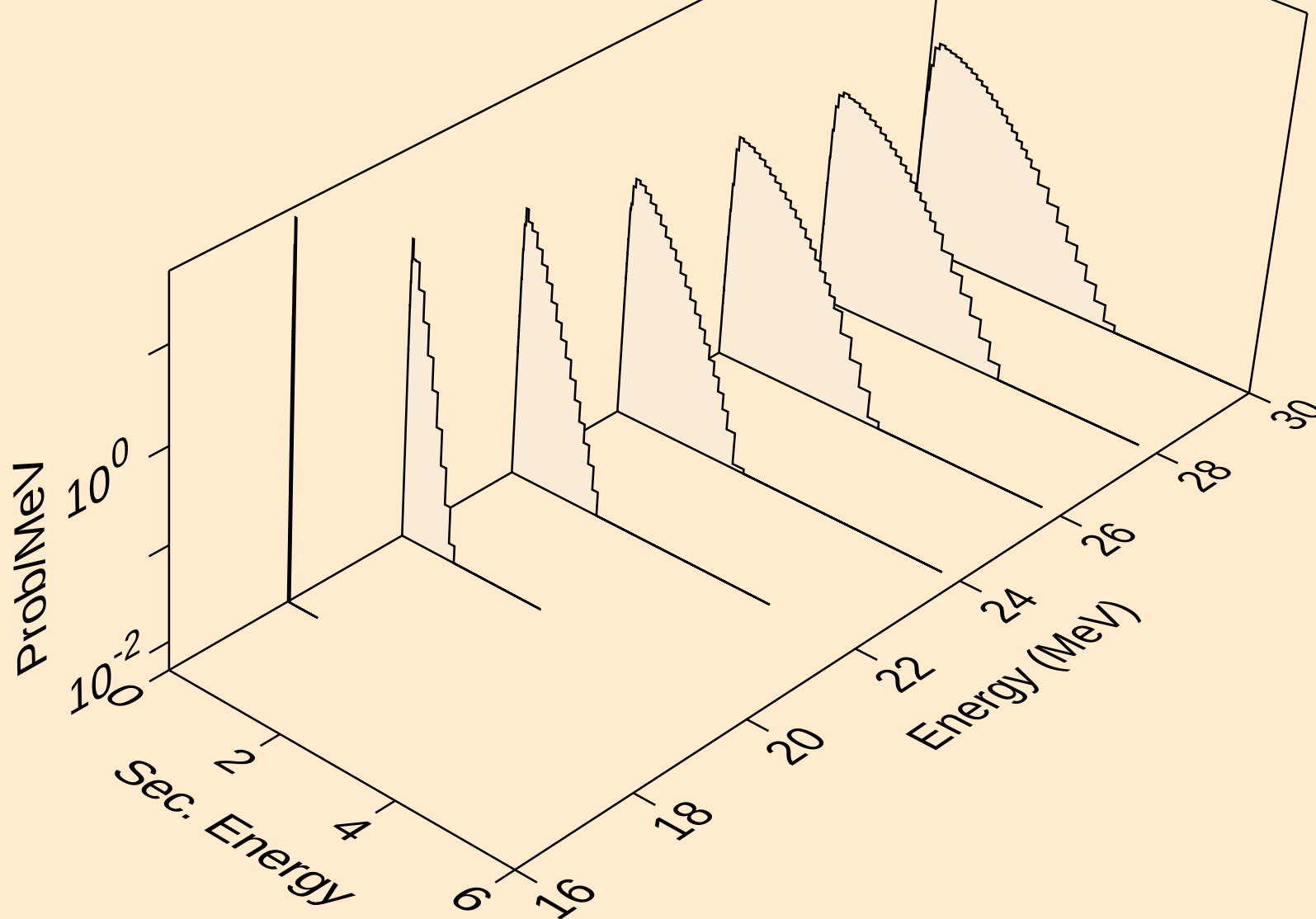
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



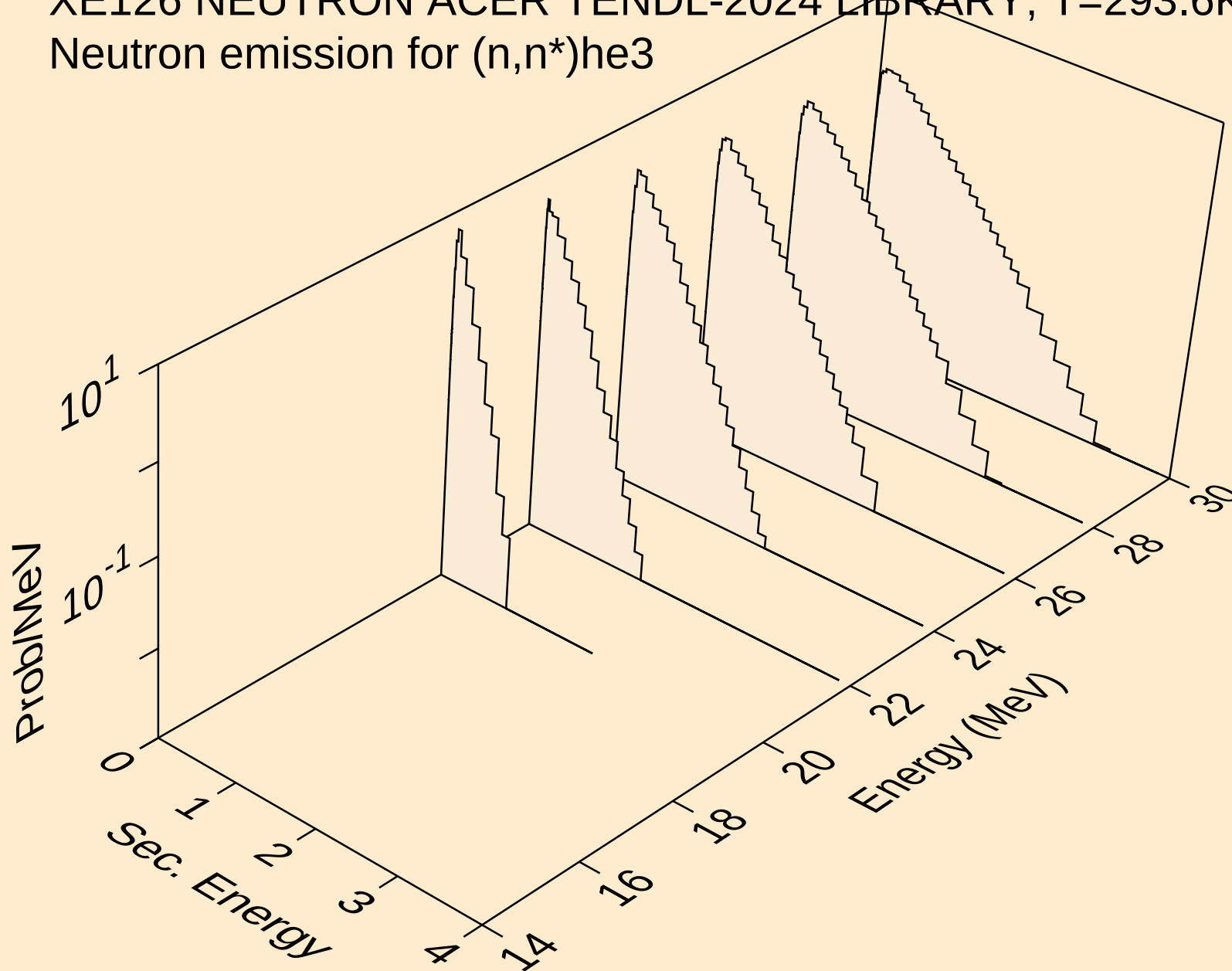
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



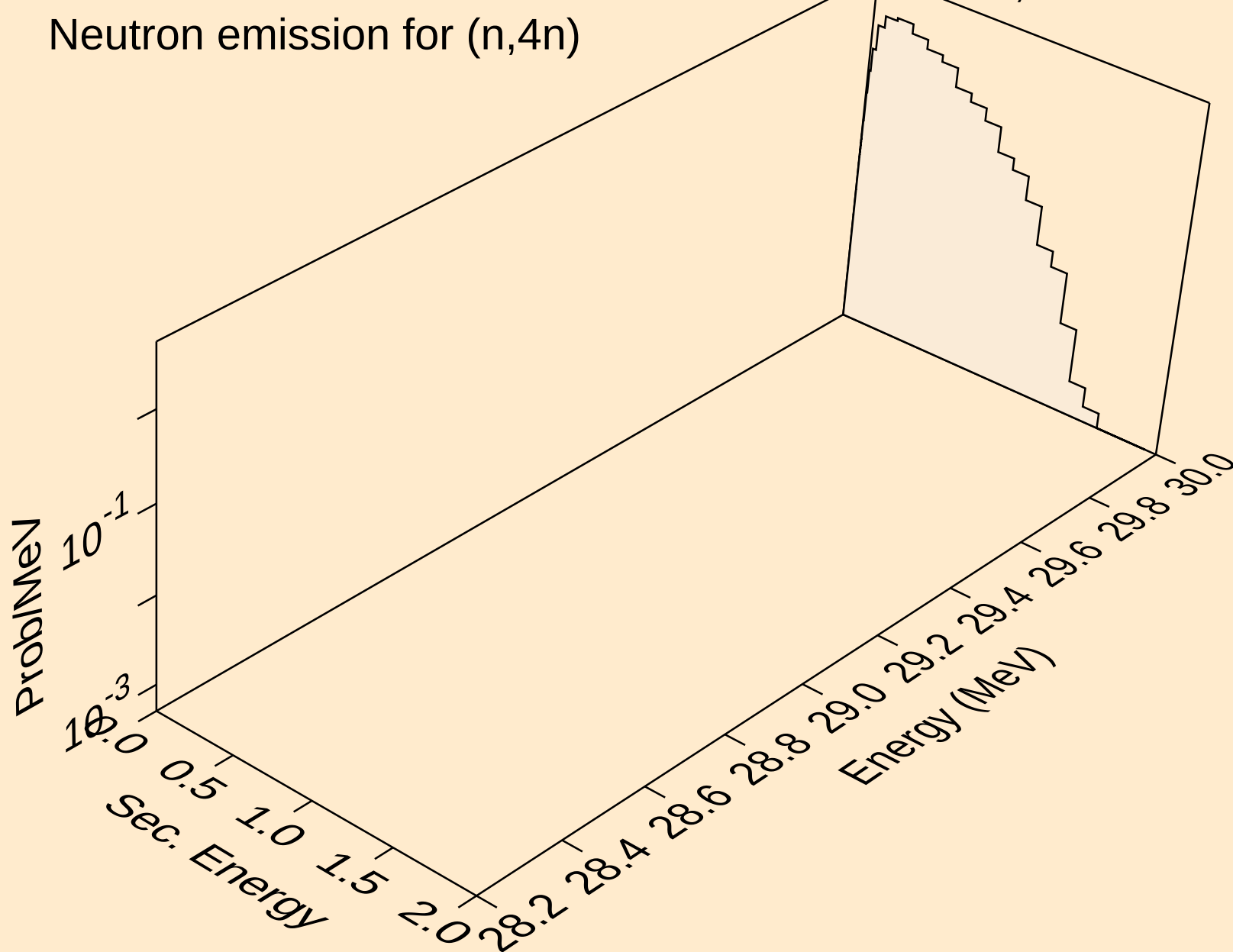
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



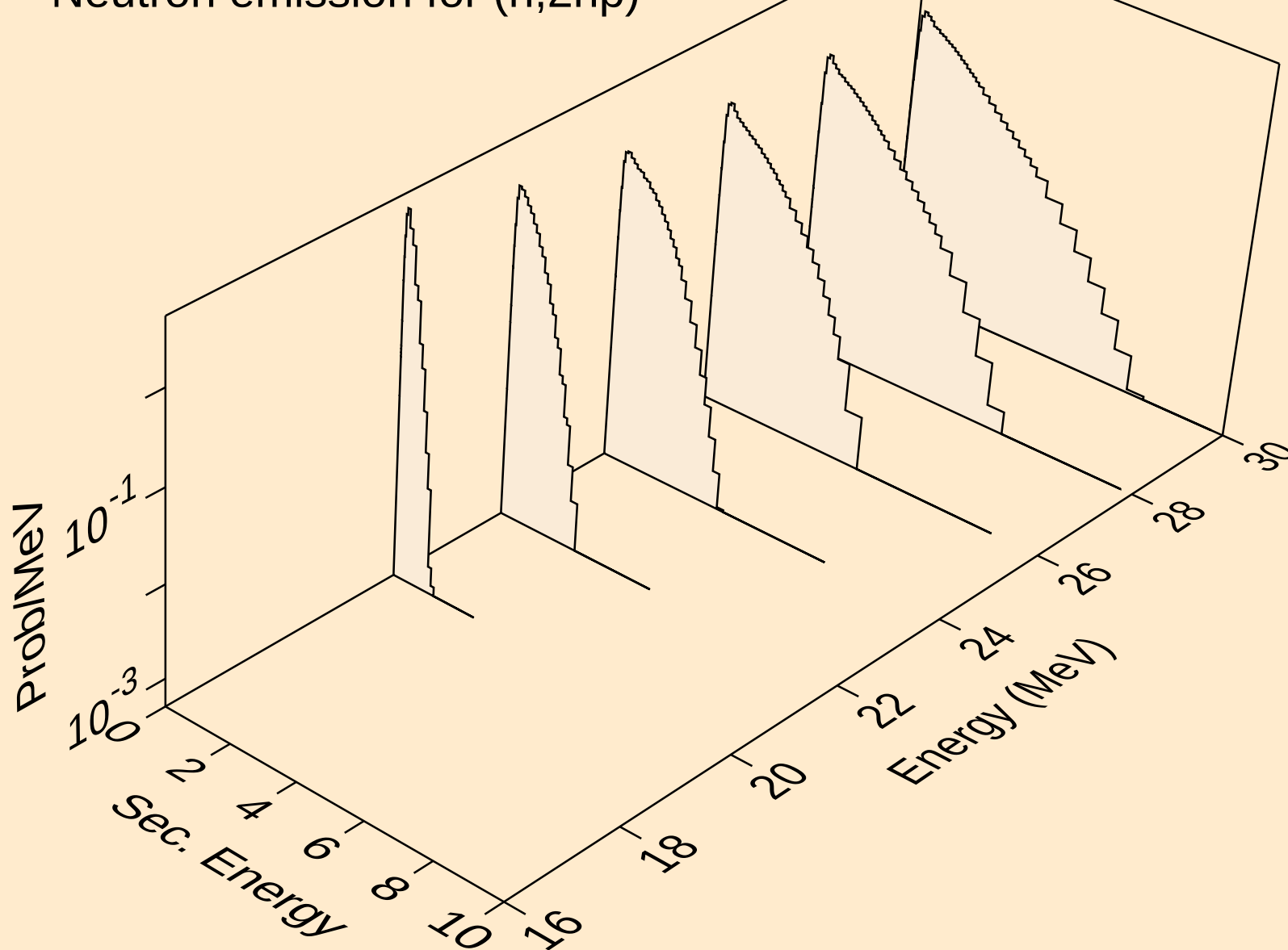
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



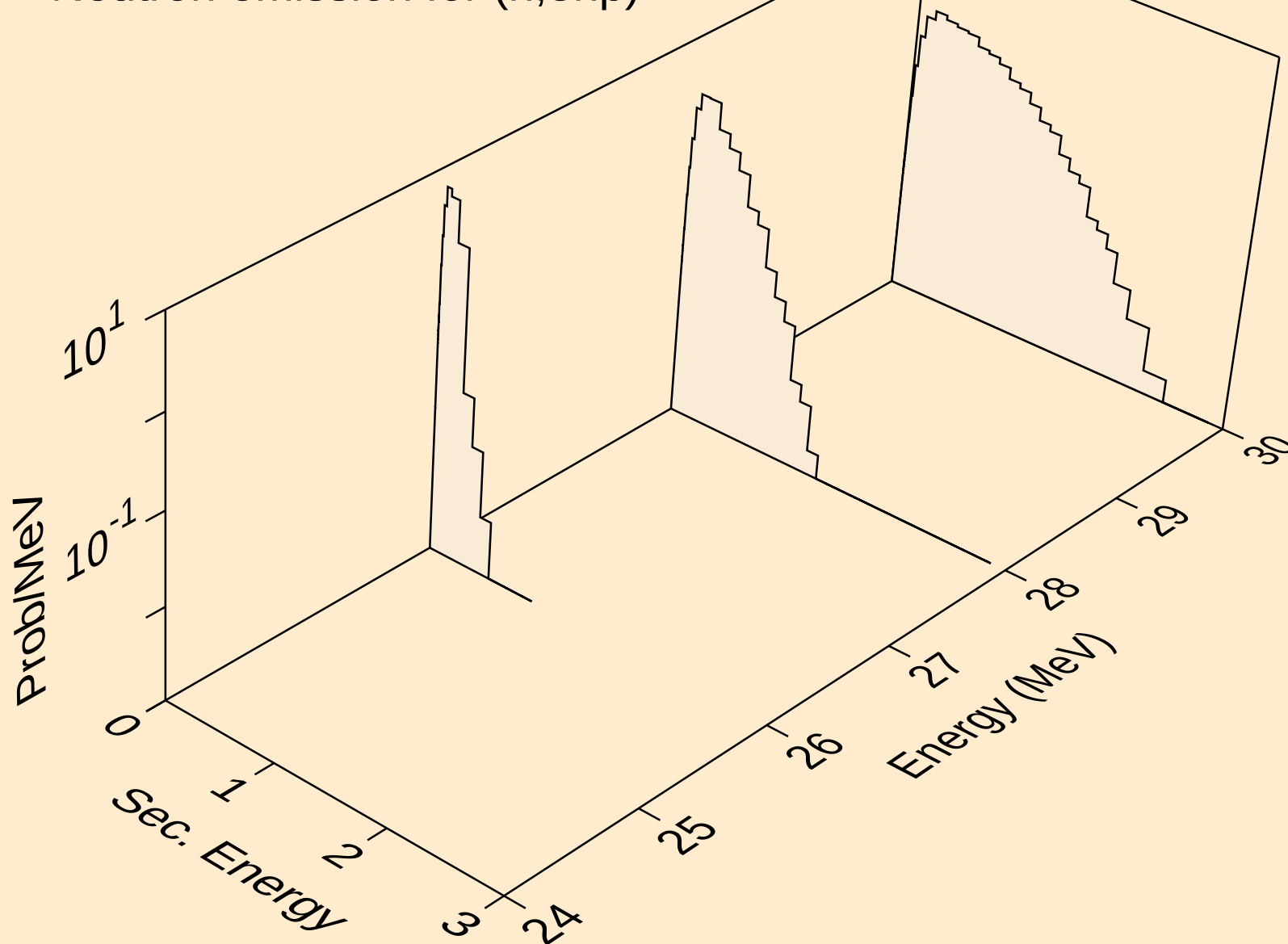
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



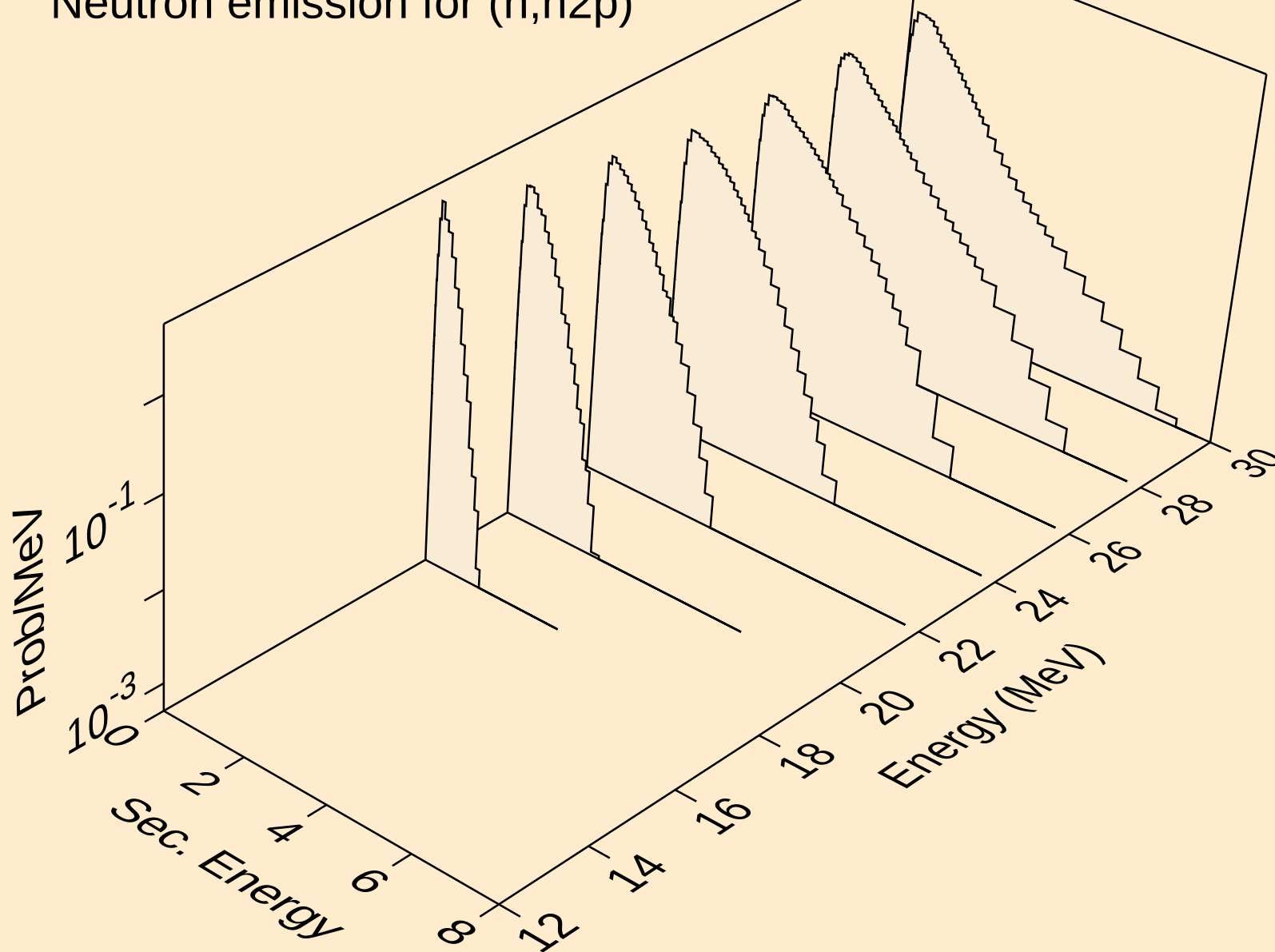
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



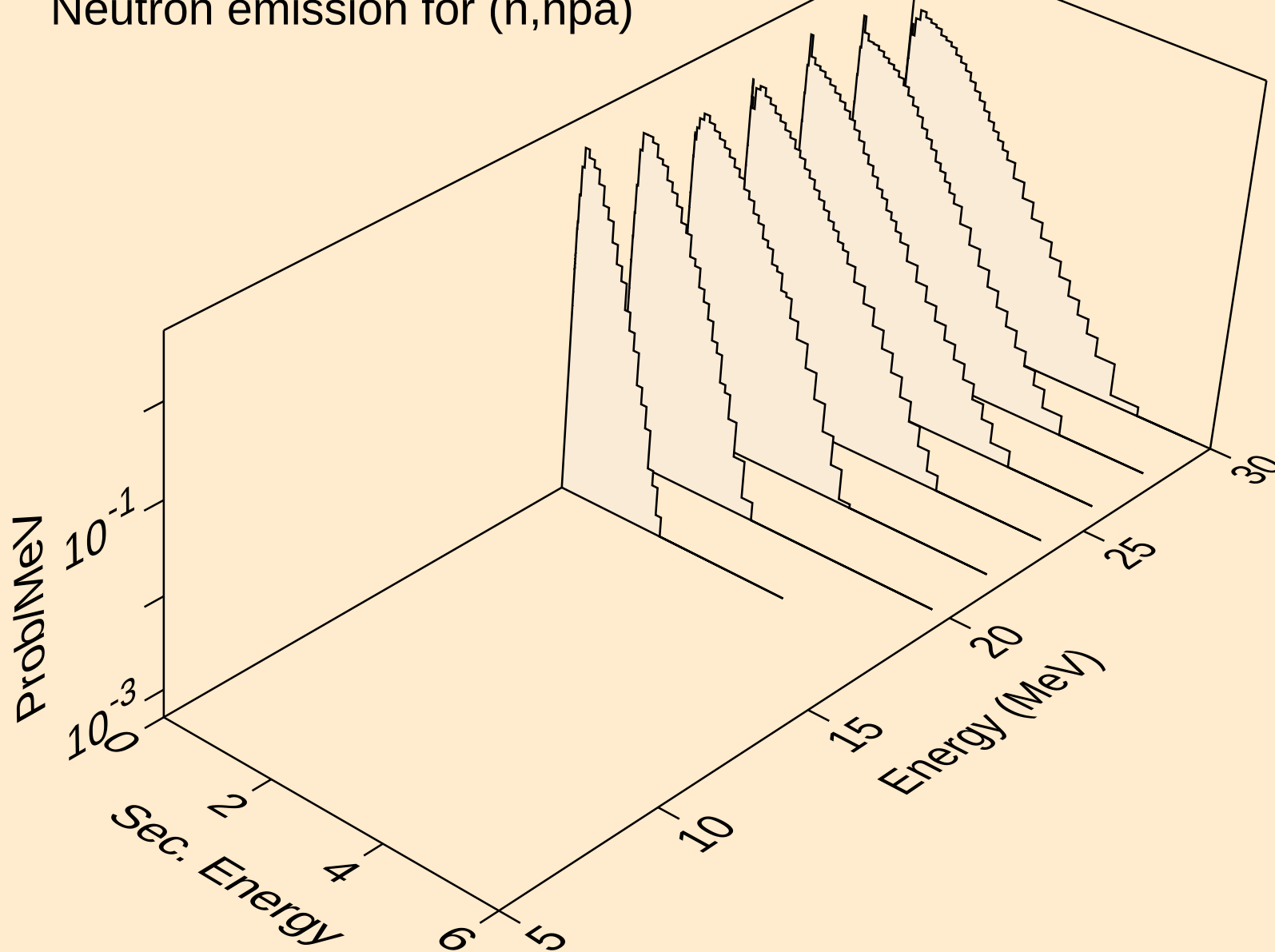
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



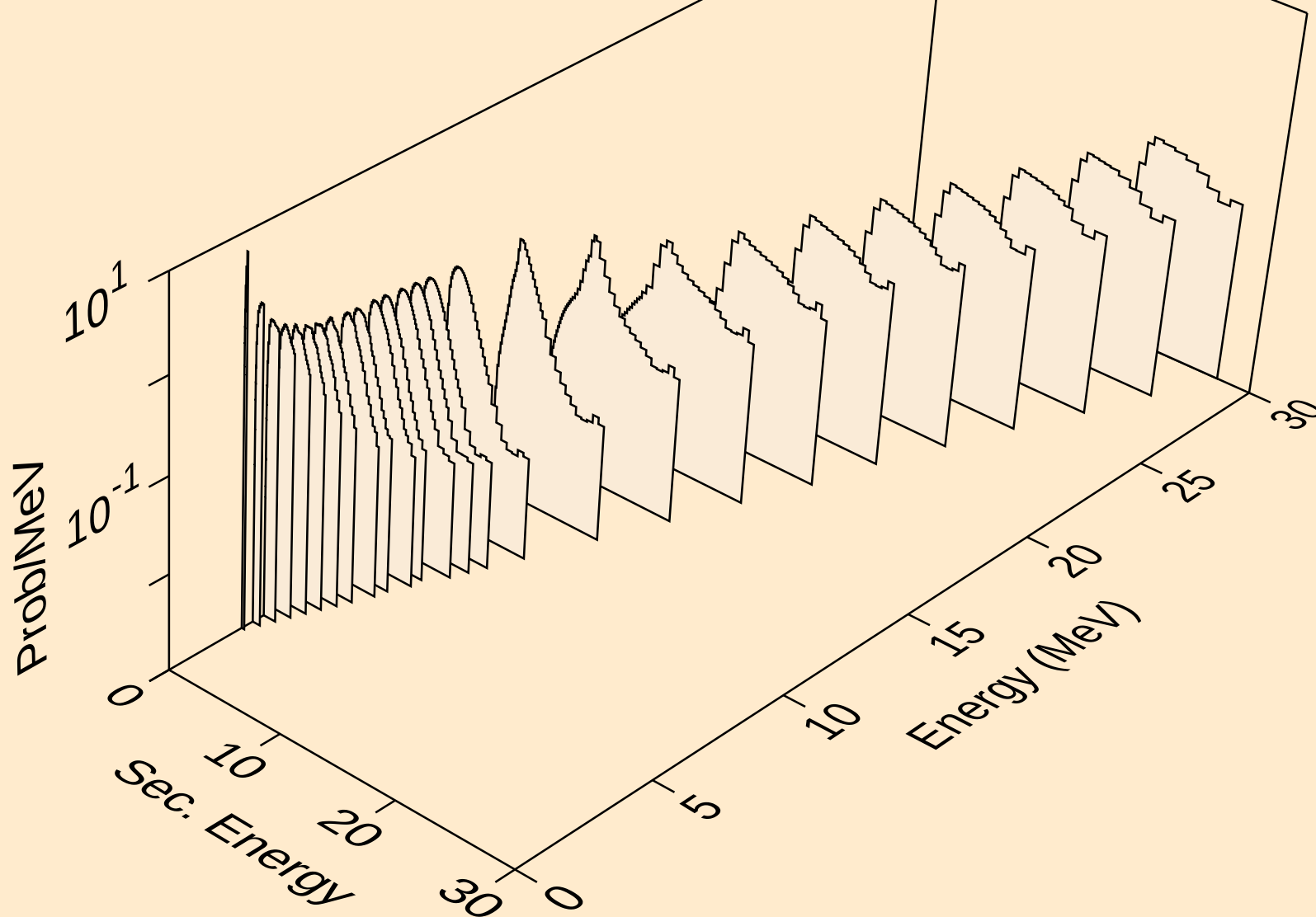
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



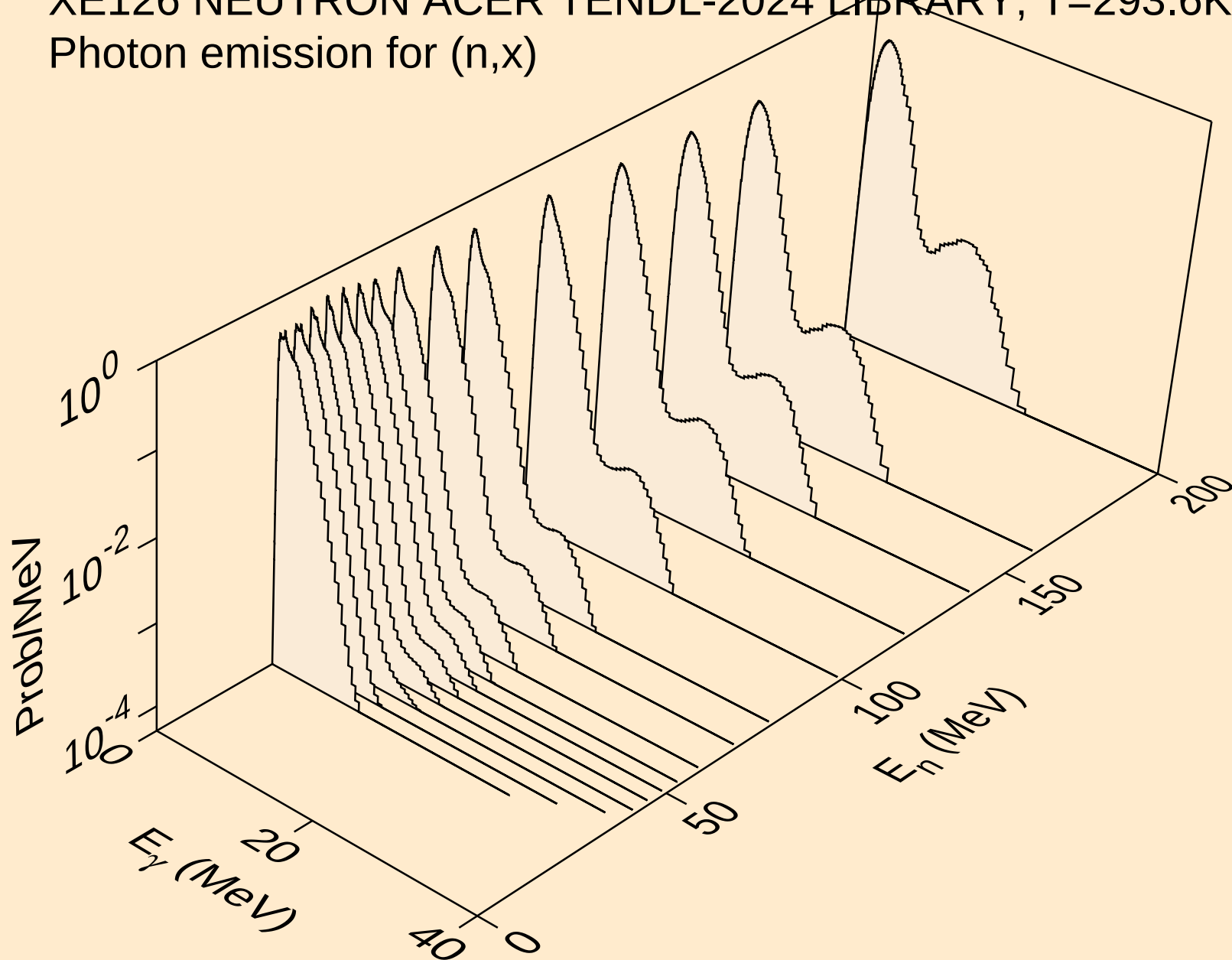
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



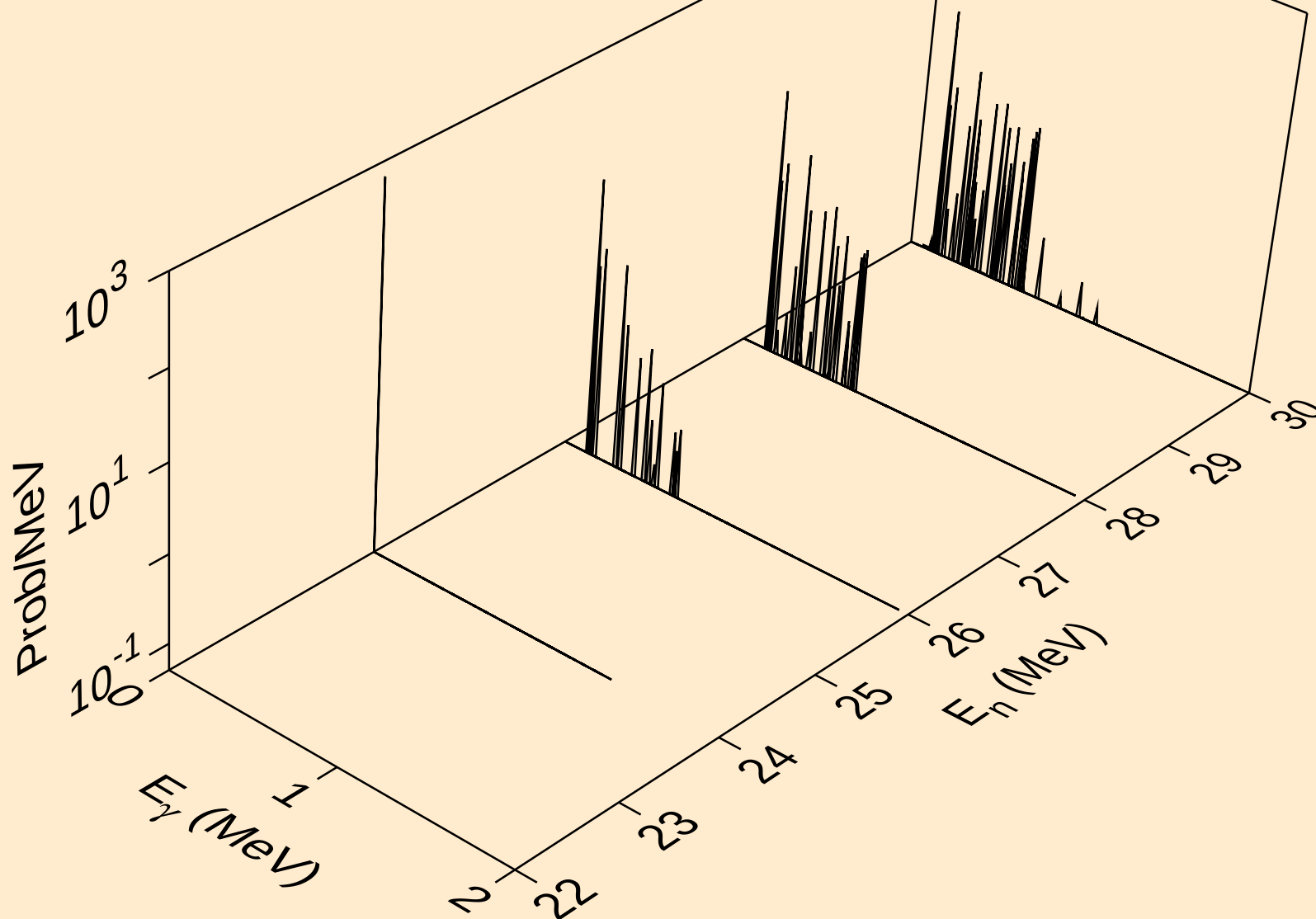
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



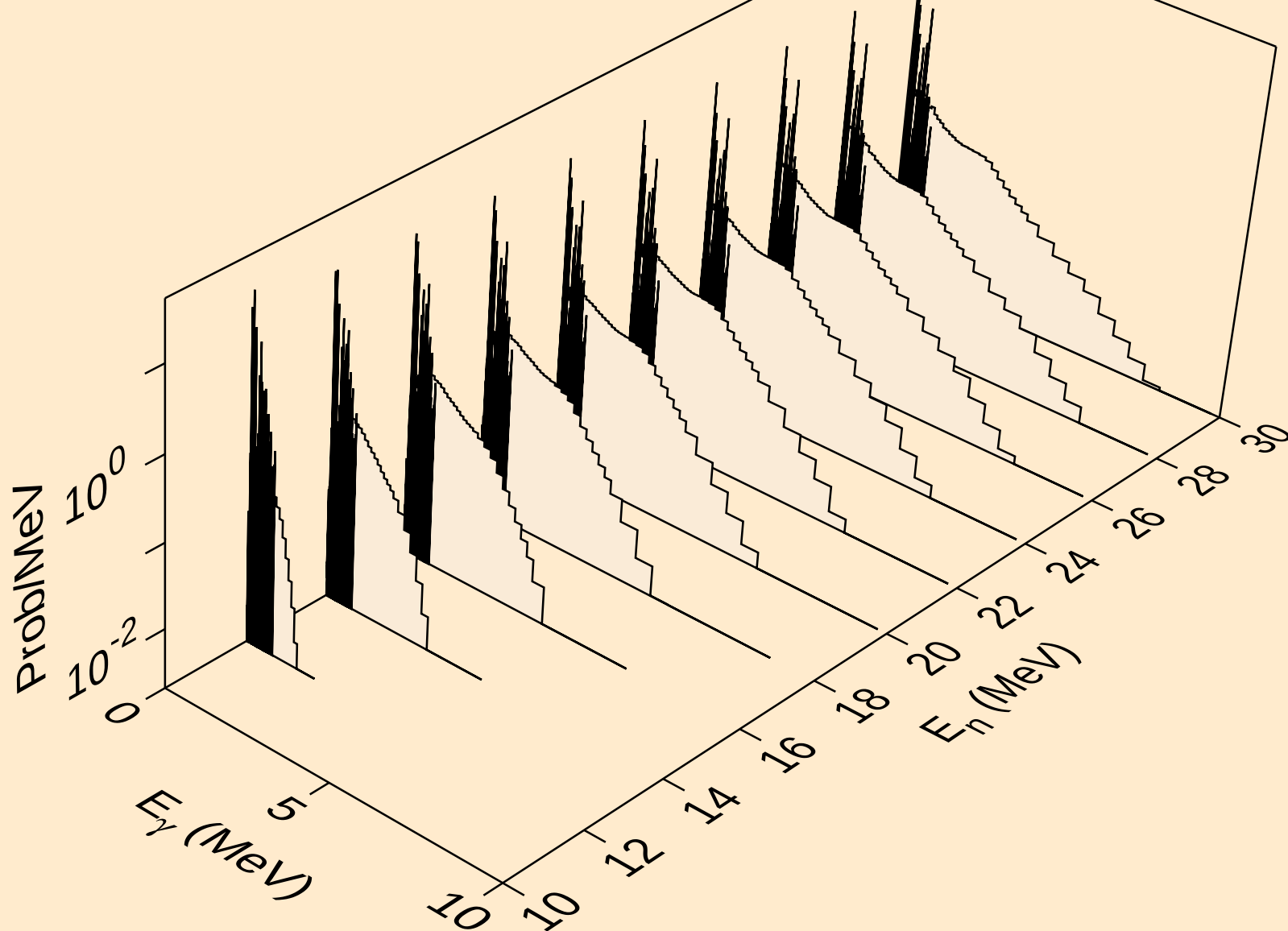
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



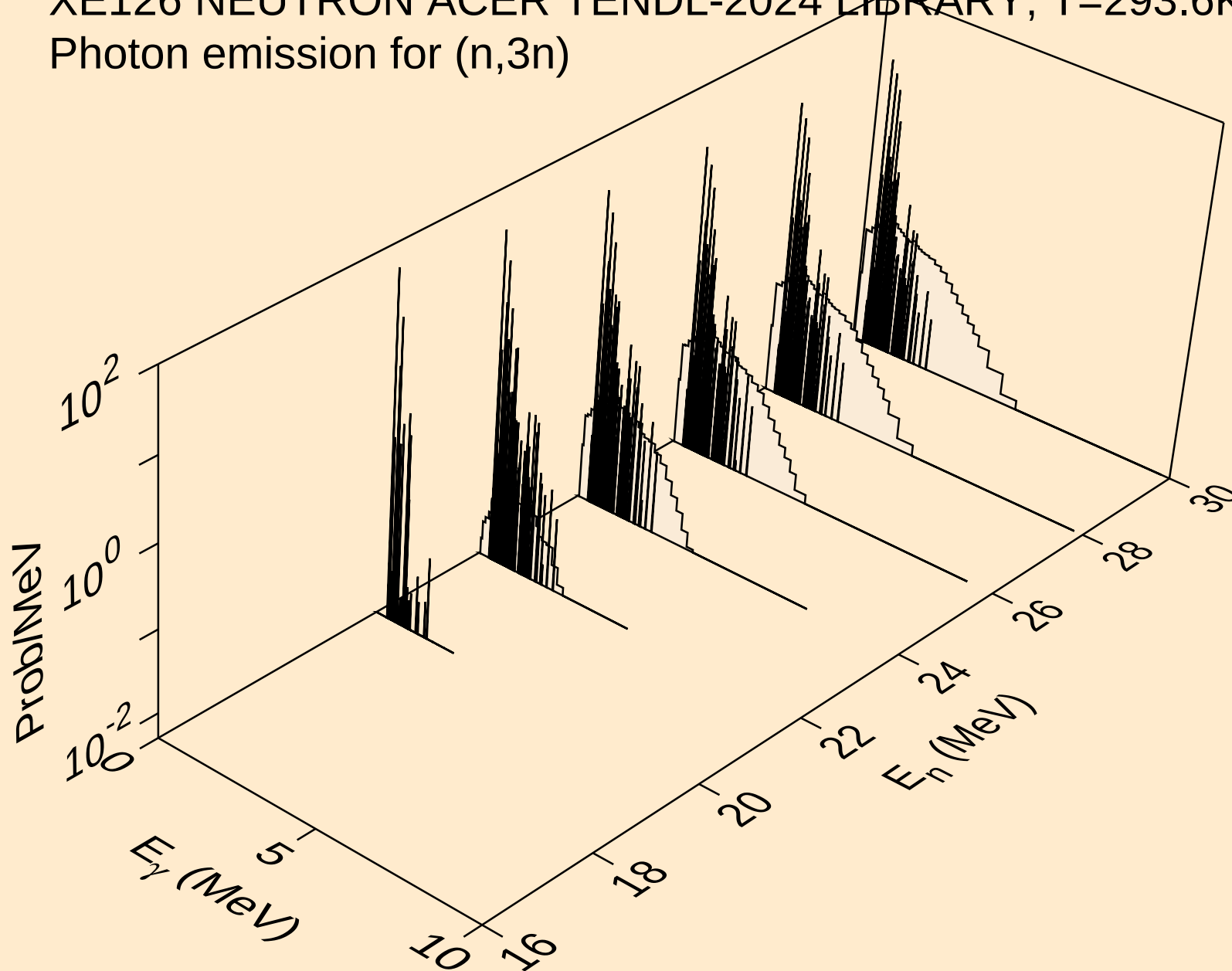
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



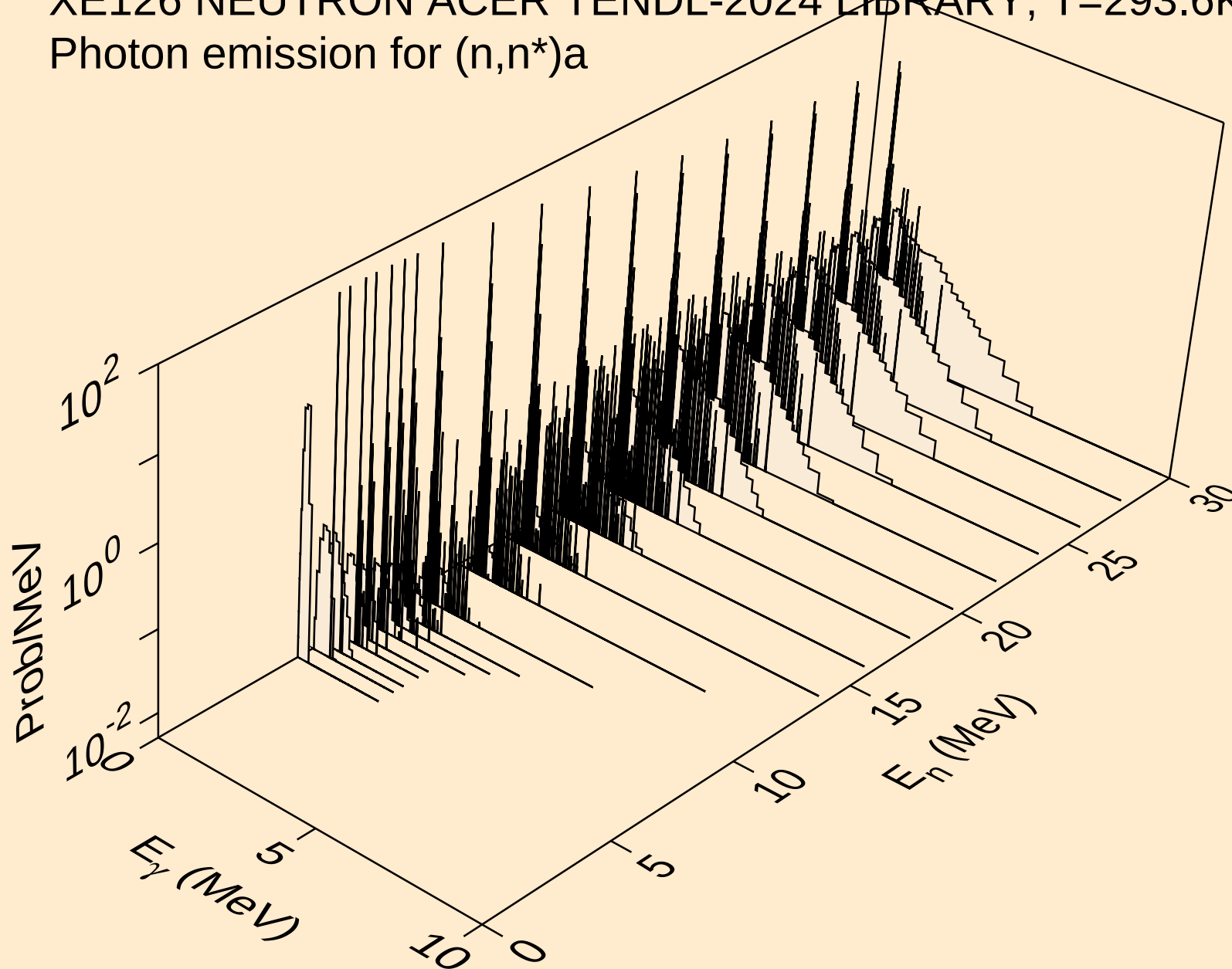
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



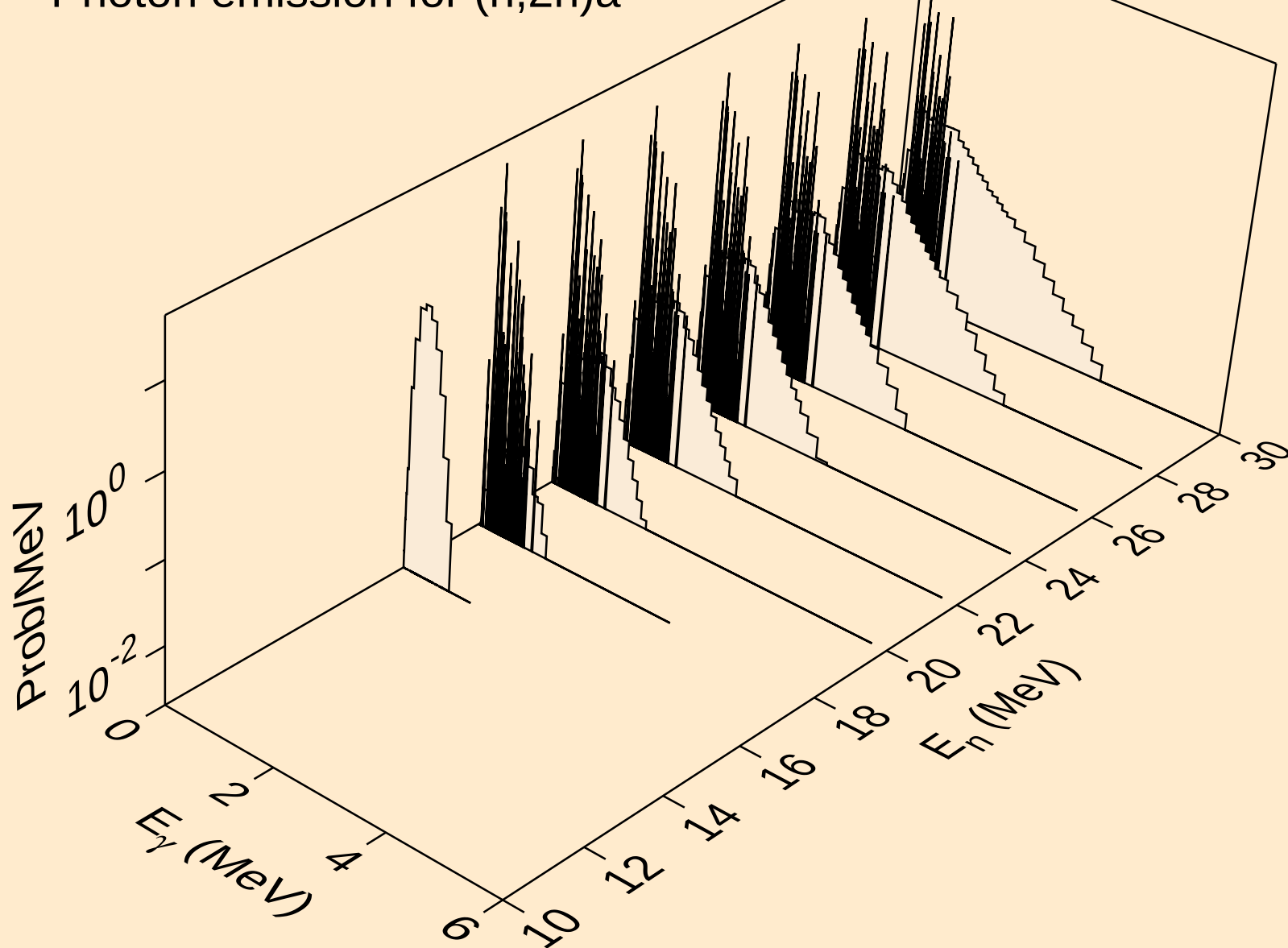
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a

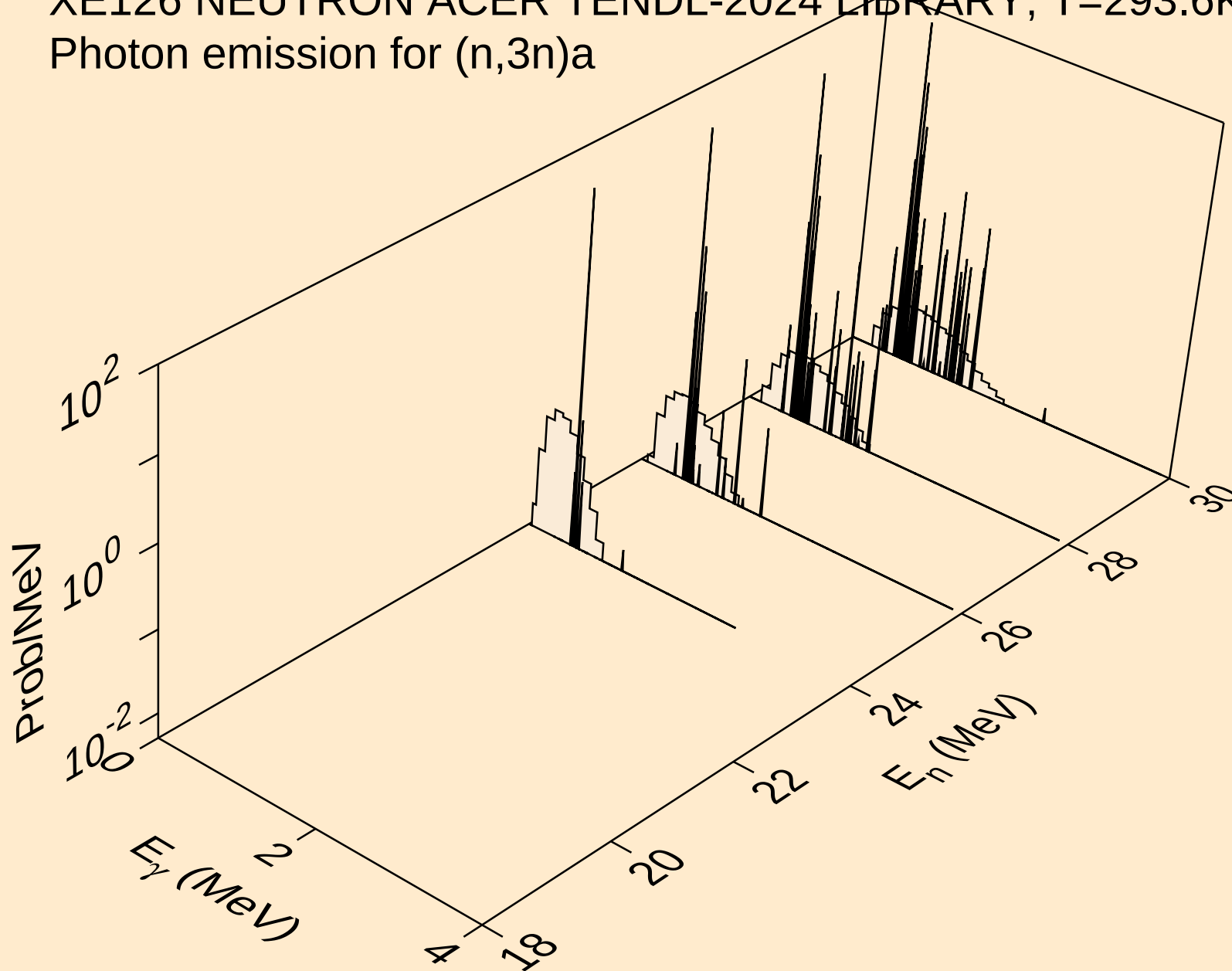


XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α

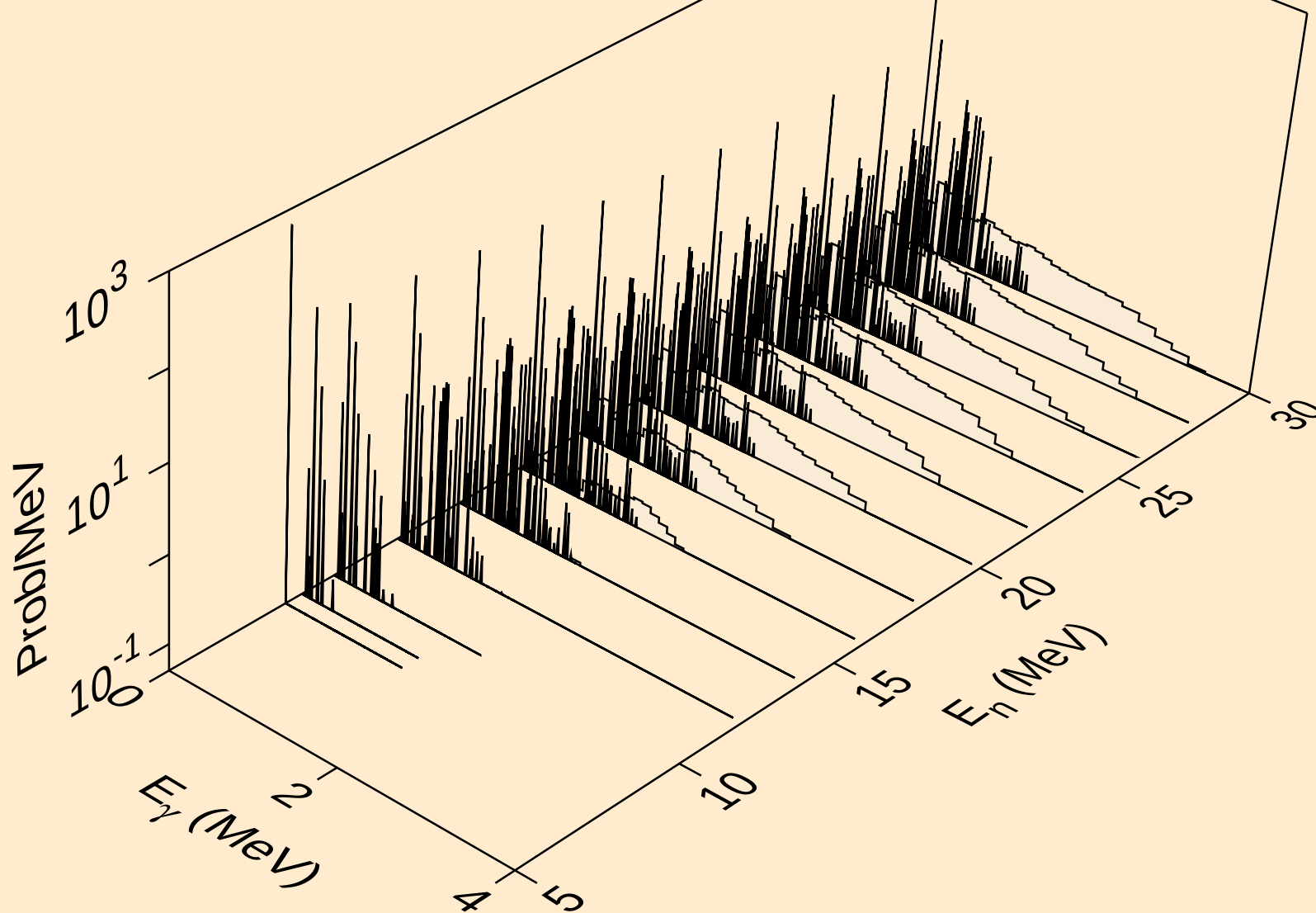


XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

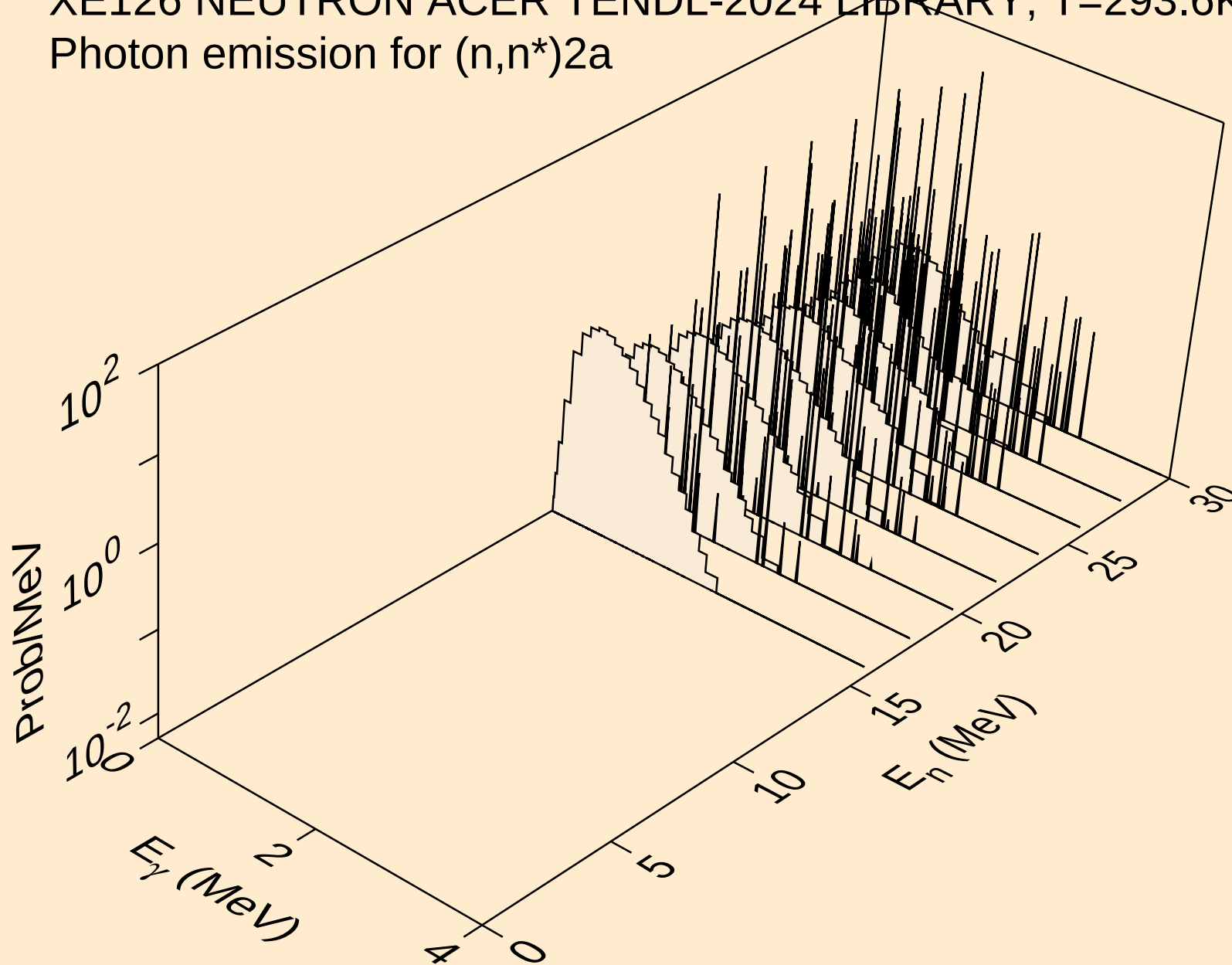
Photon emission for (n,3n)a



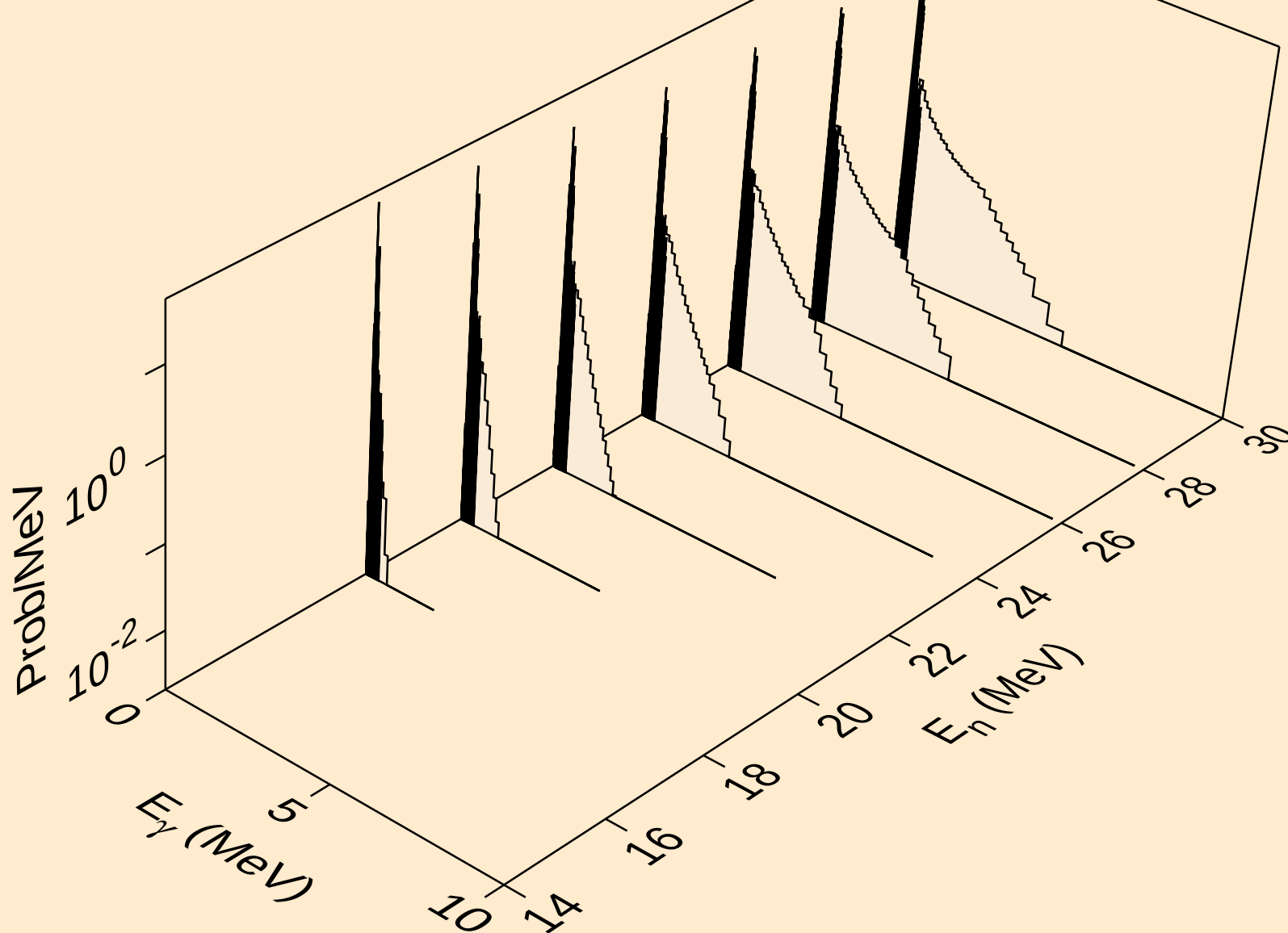
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



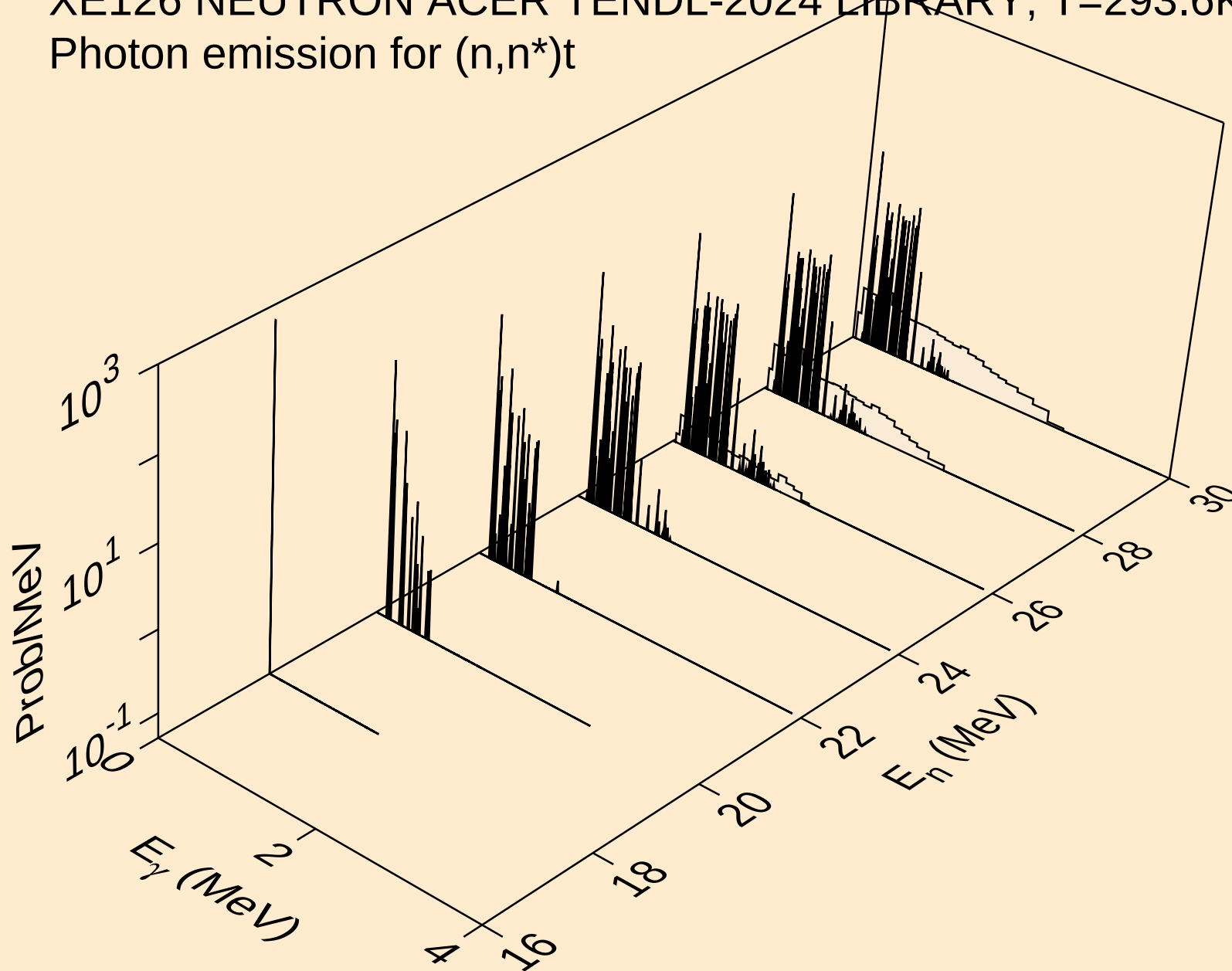
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d

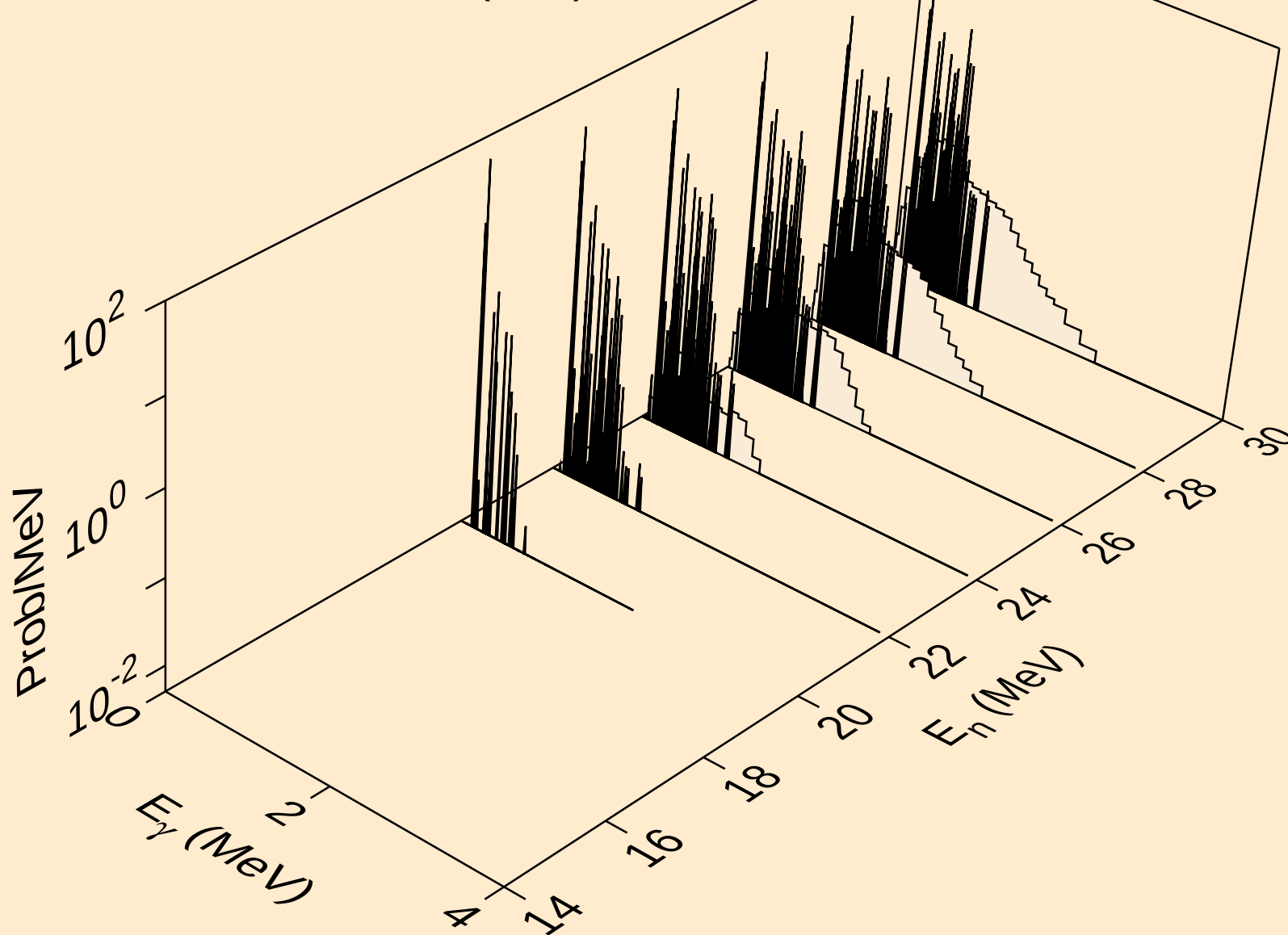


XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t

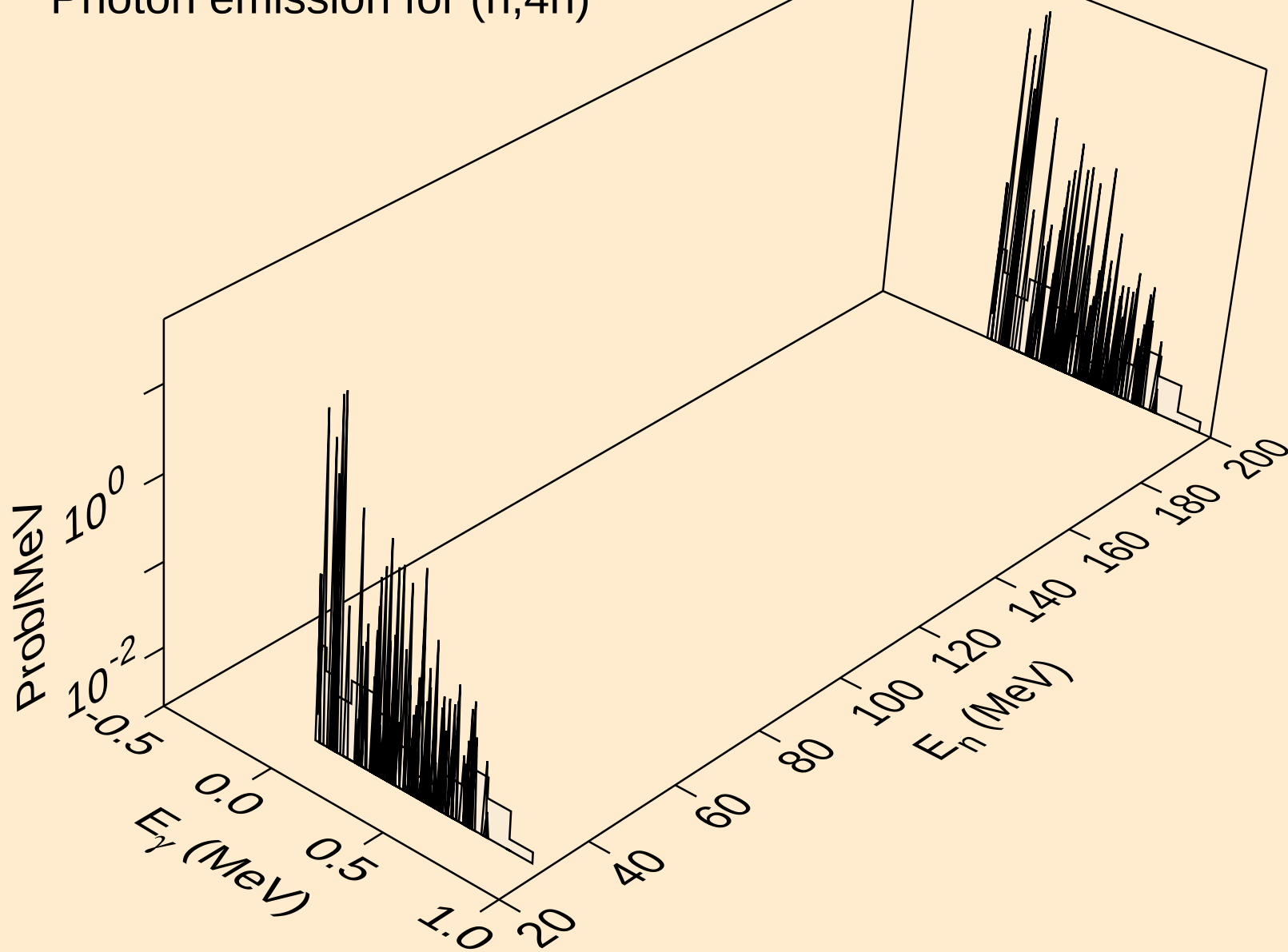


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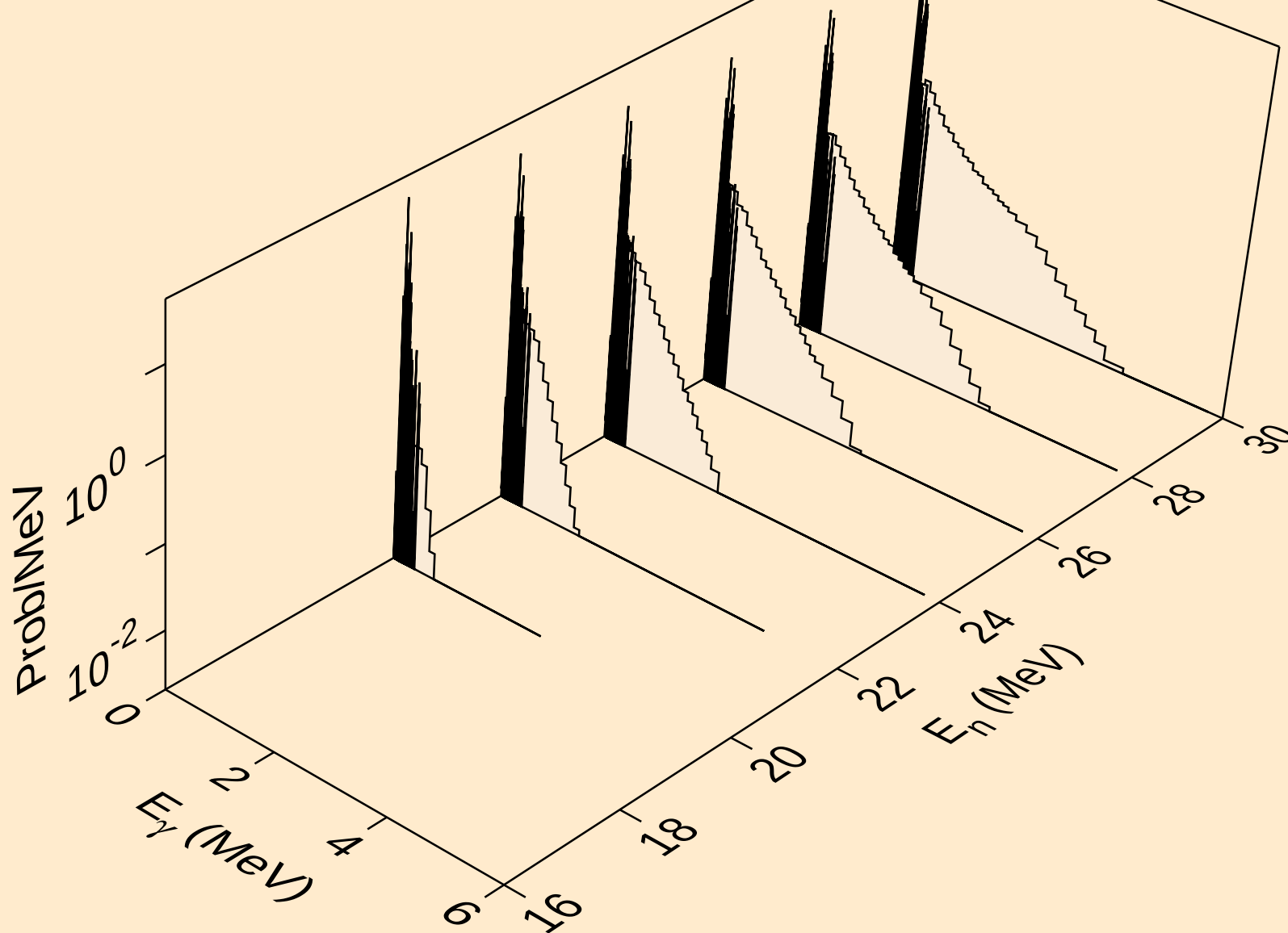
Photon emission for (n,n*)he3



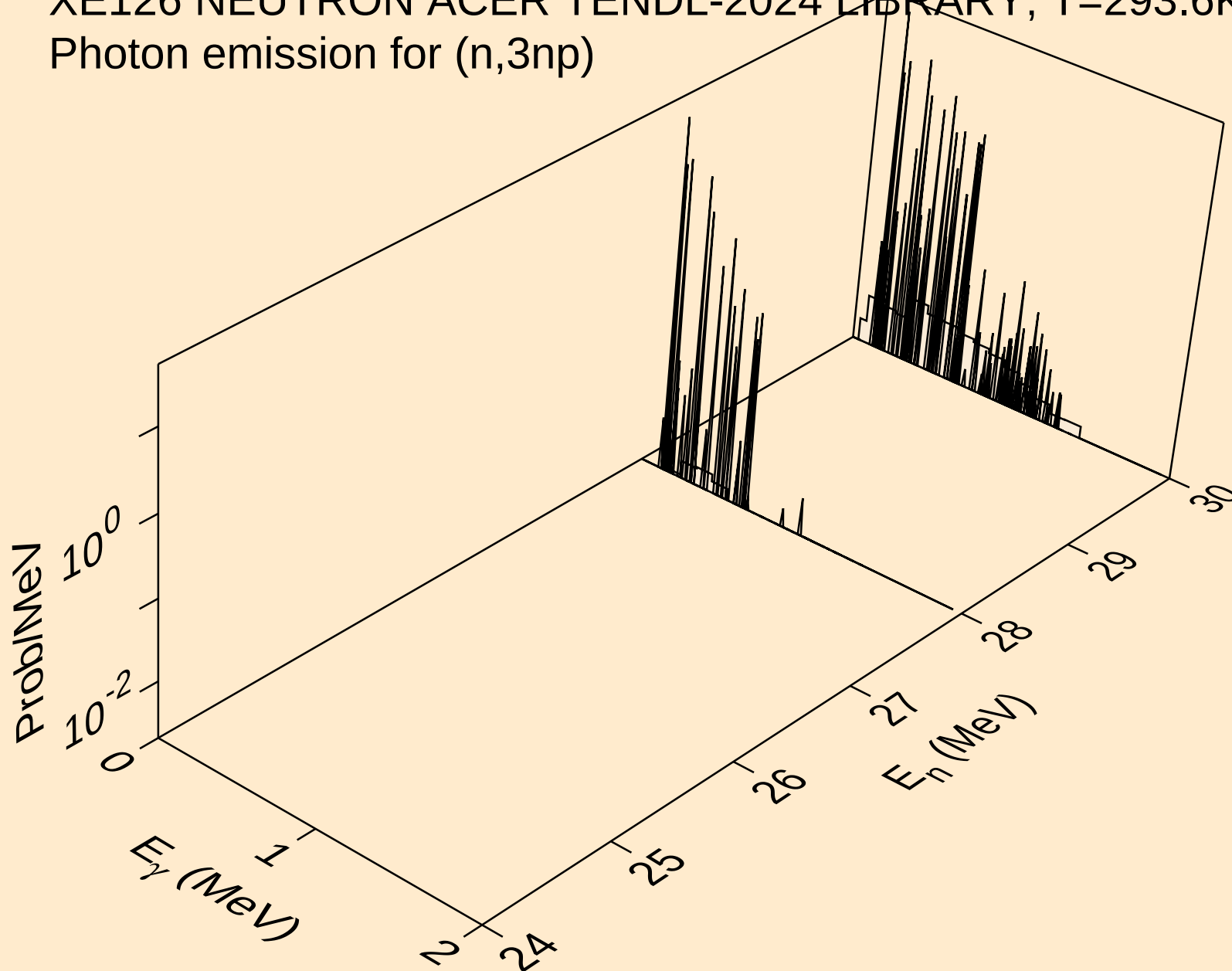
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



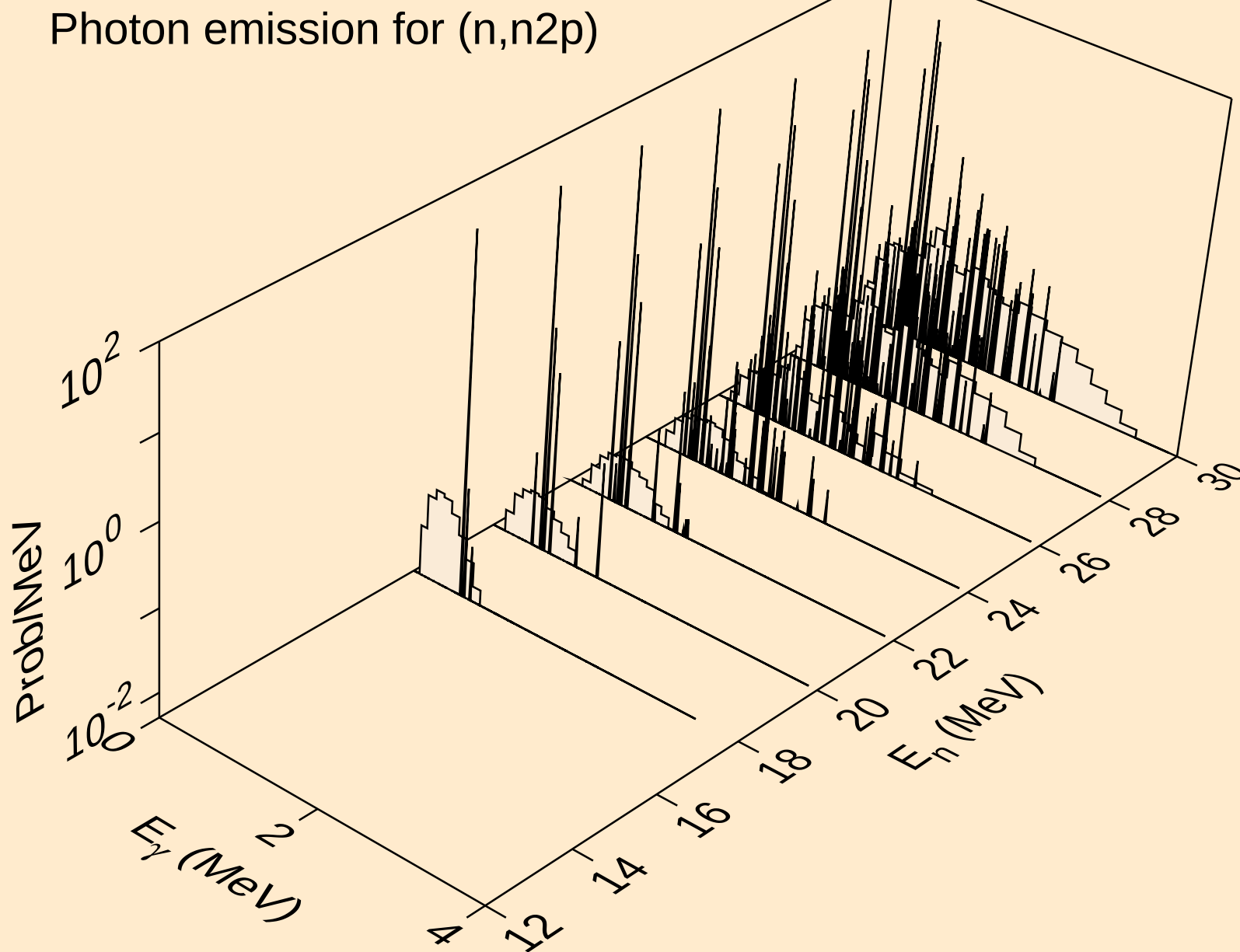
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



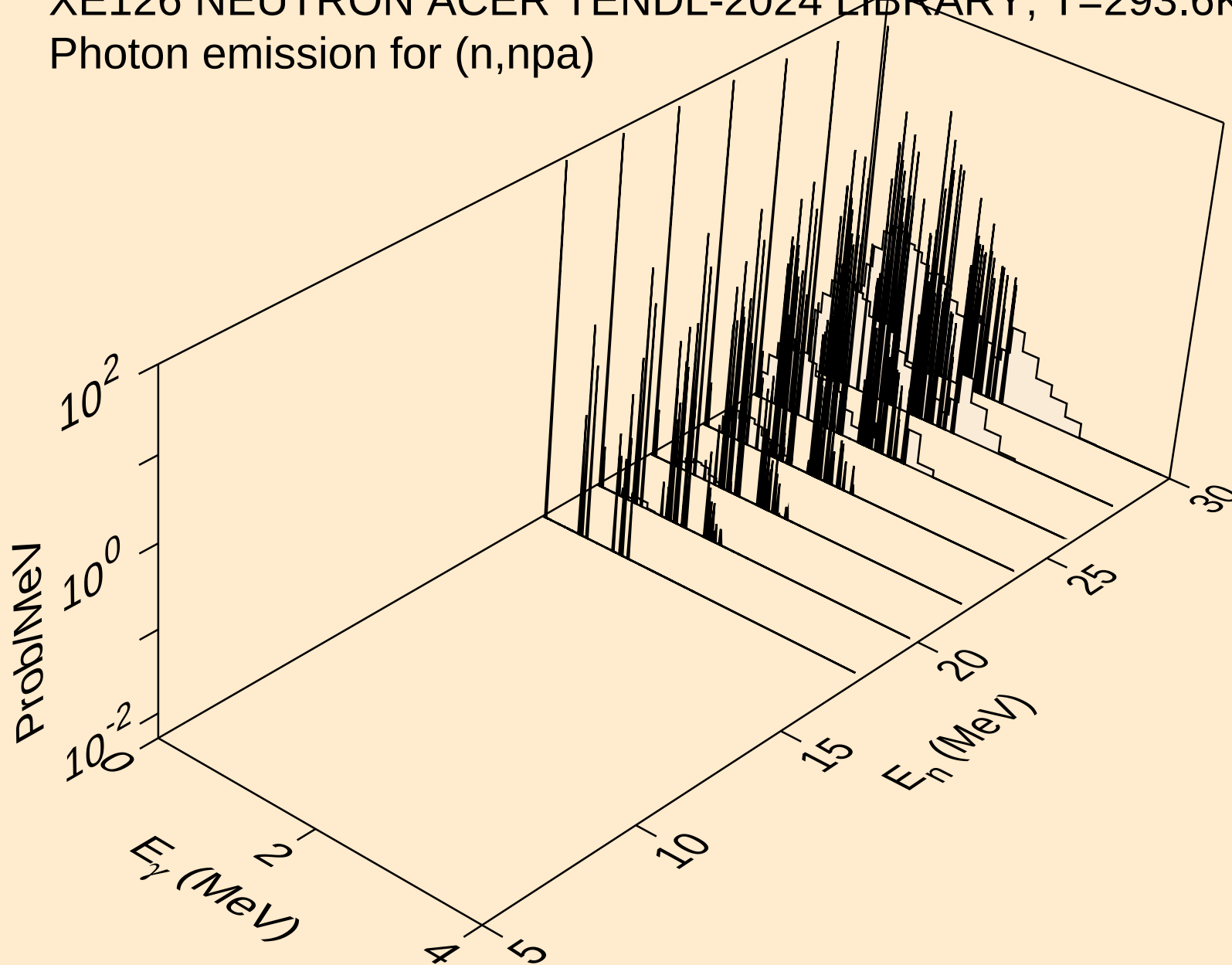
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



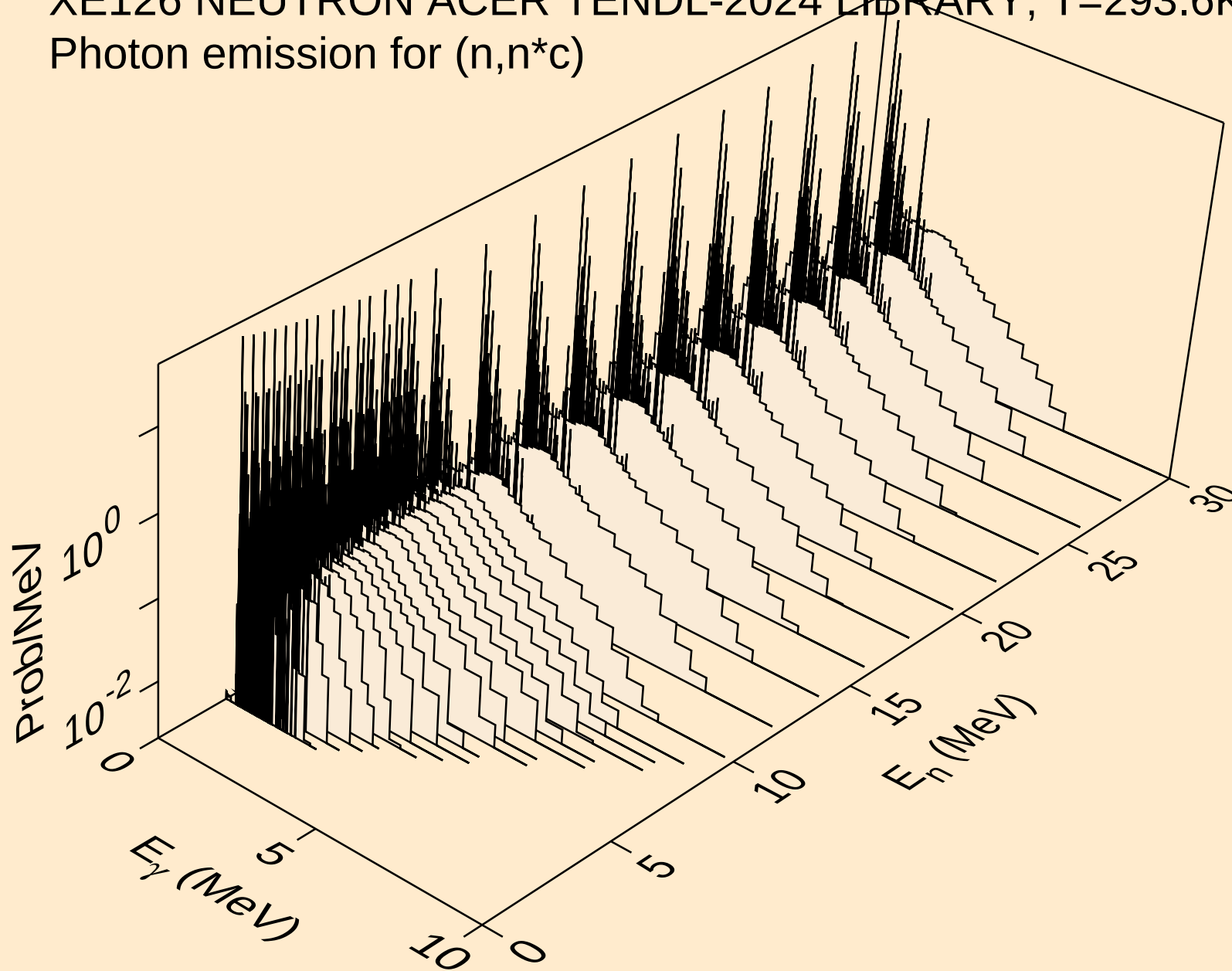
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Photon emission for (n,n2p)



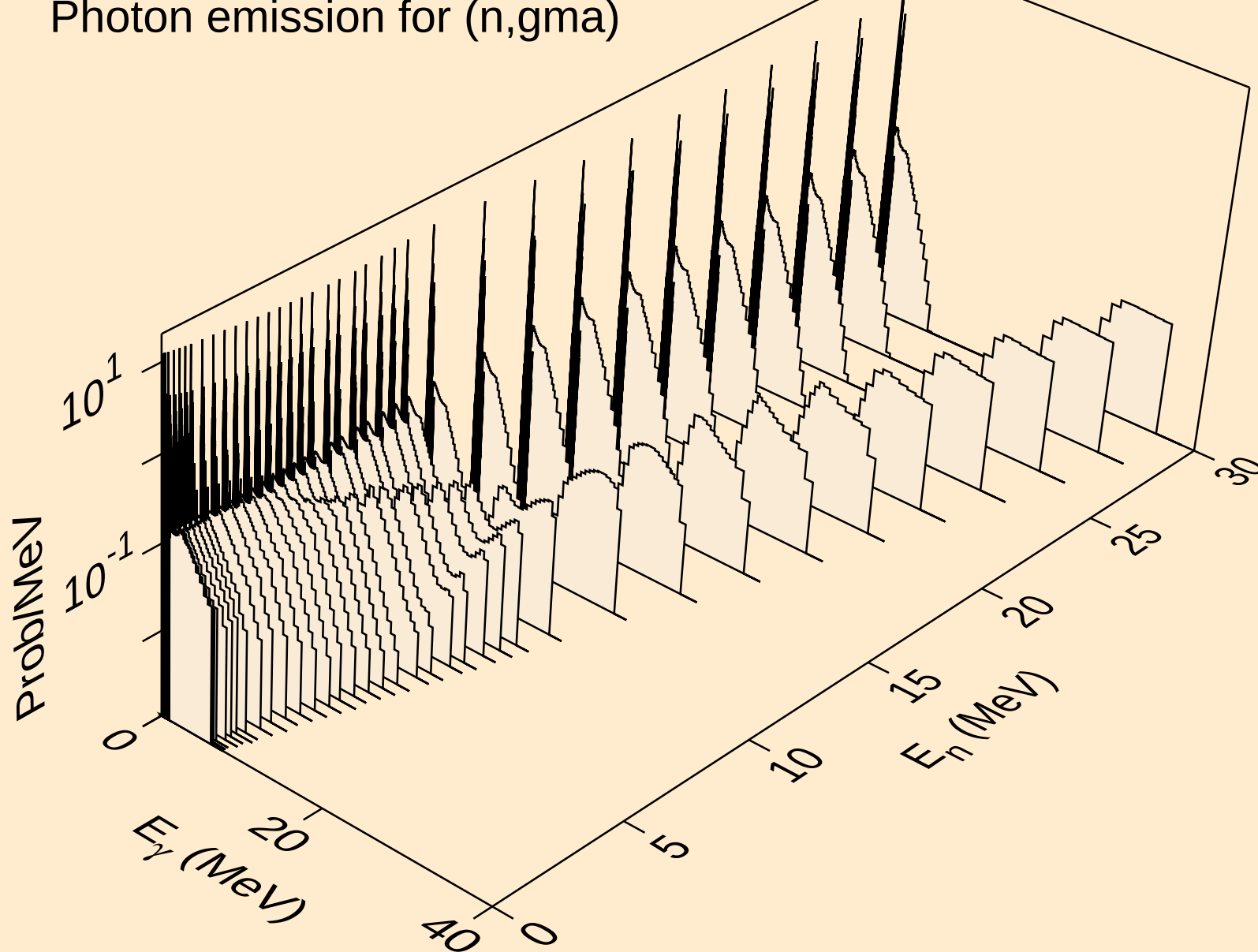
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



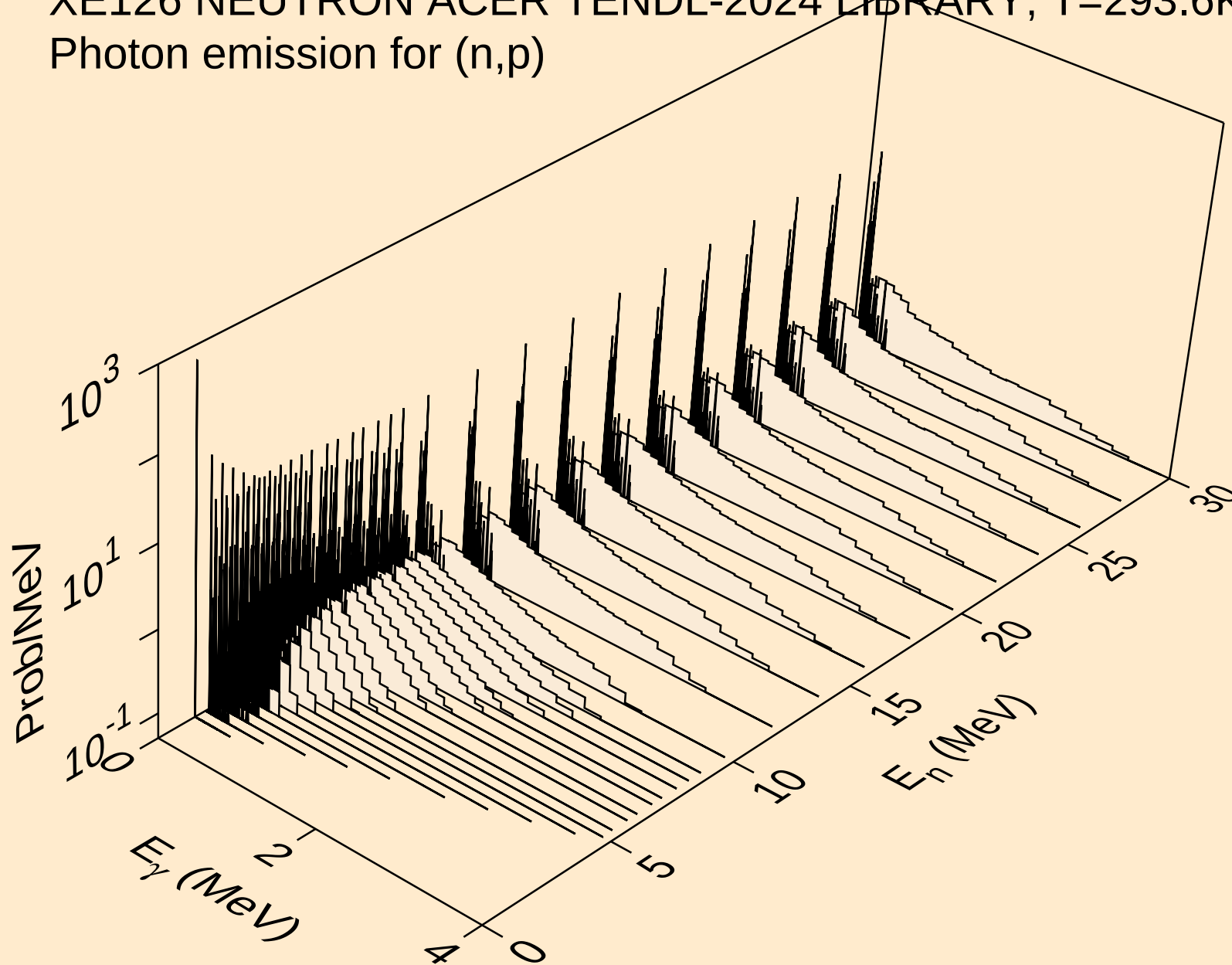
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



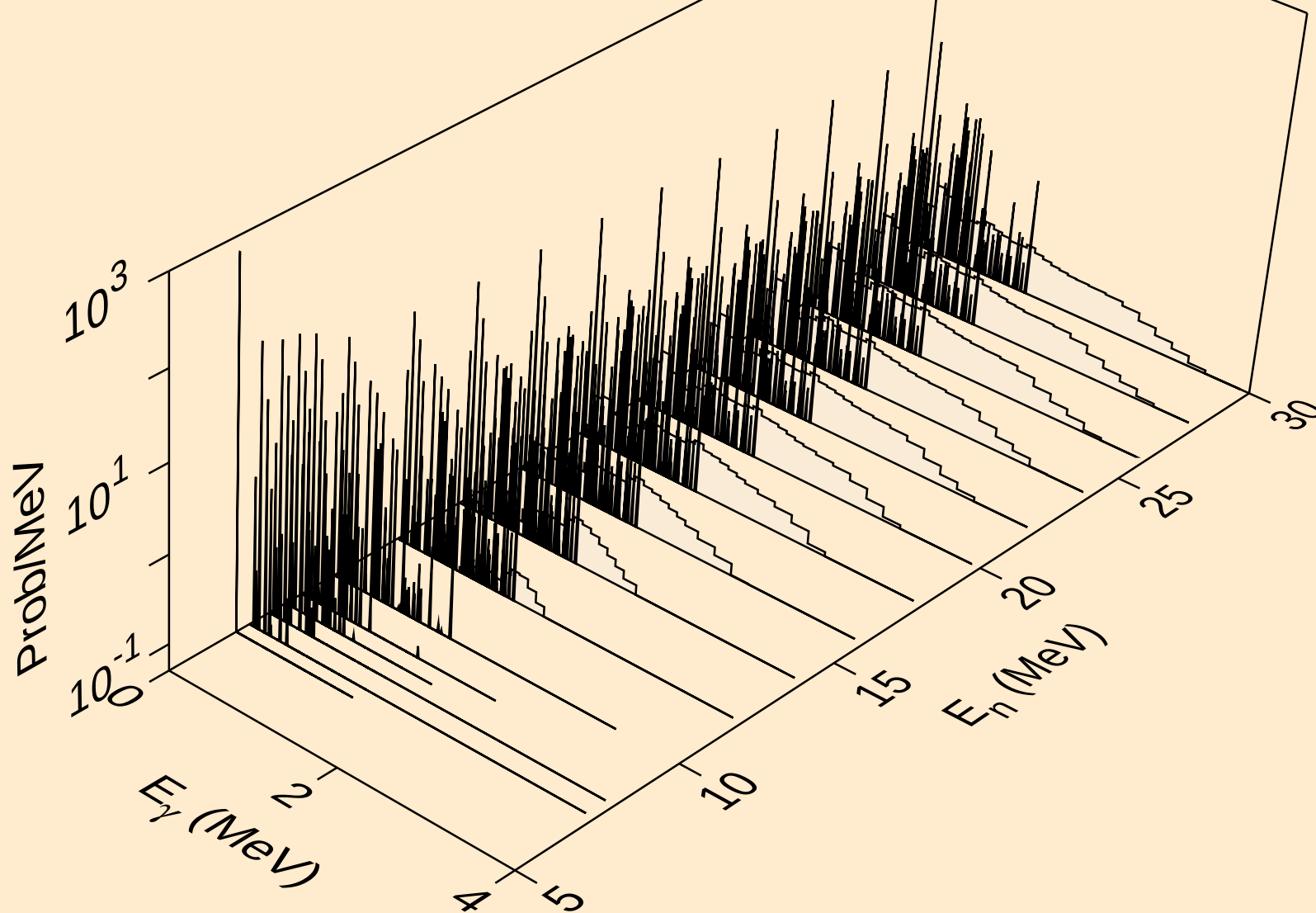
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Photon emission for (n,gma)



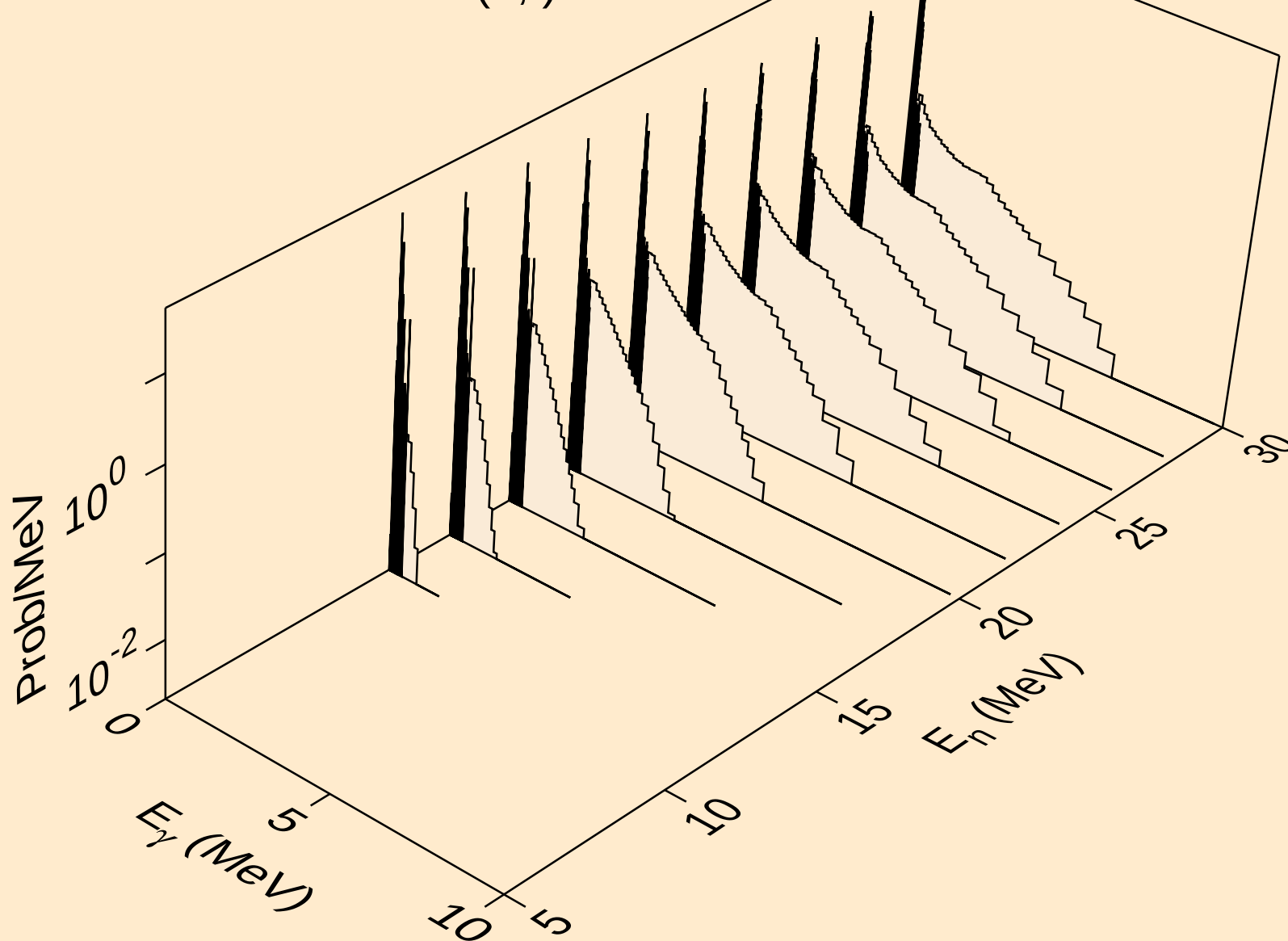
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



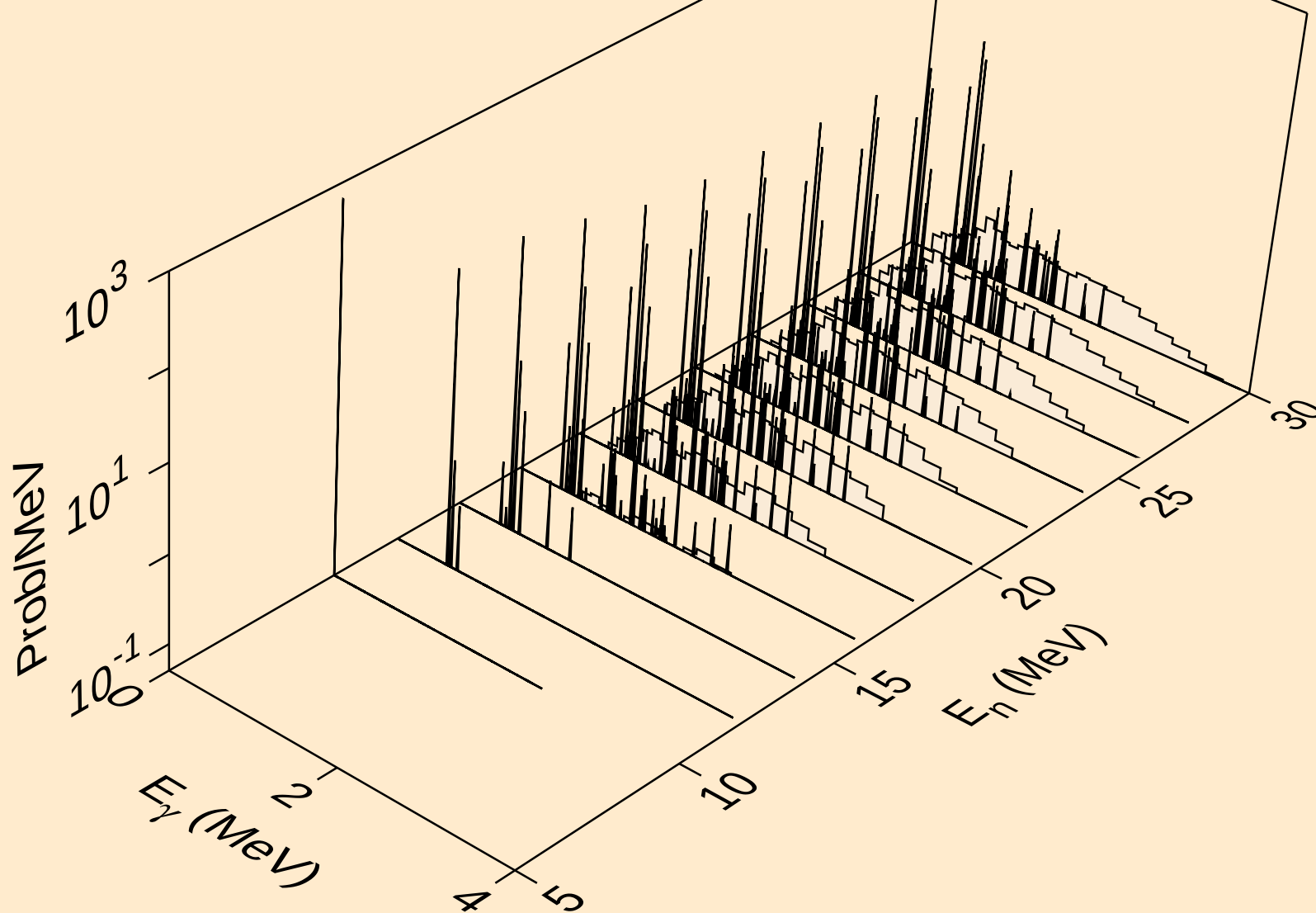
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



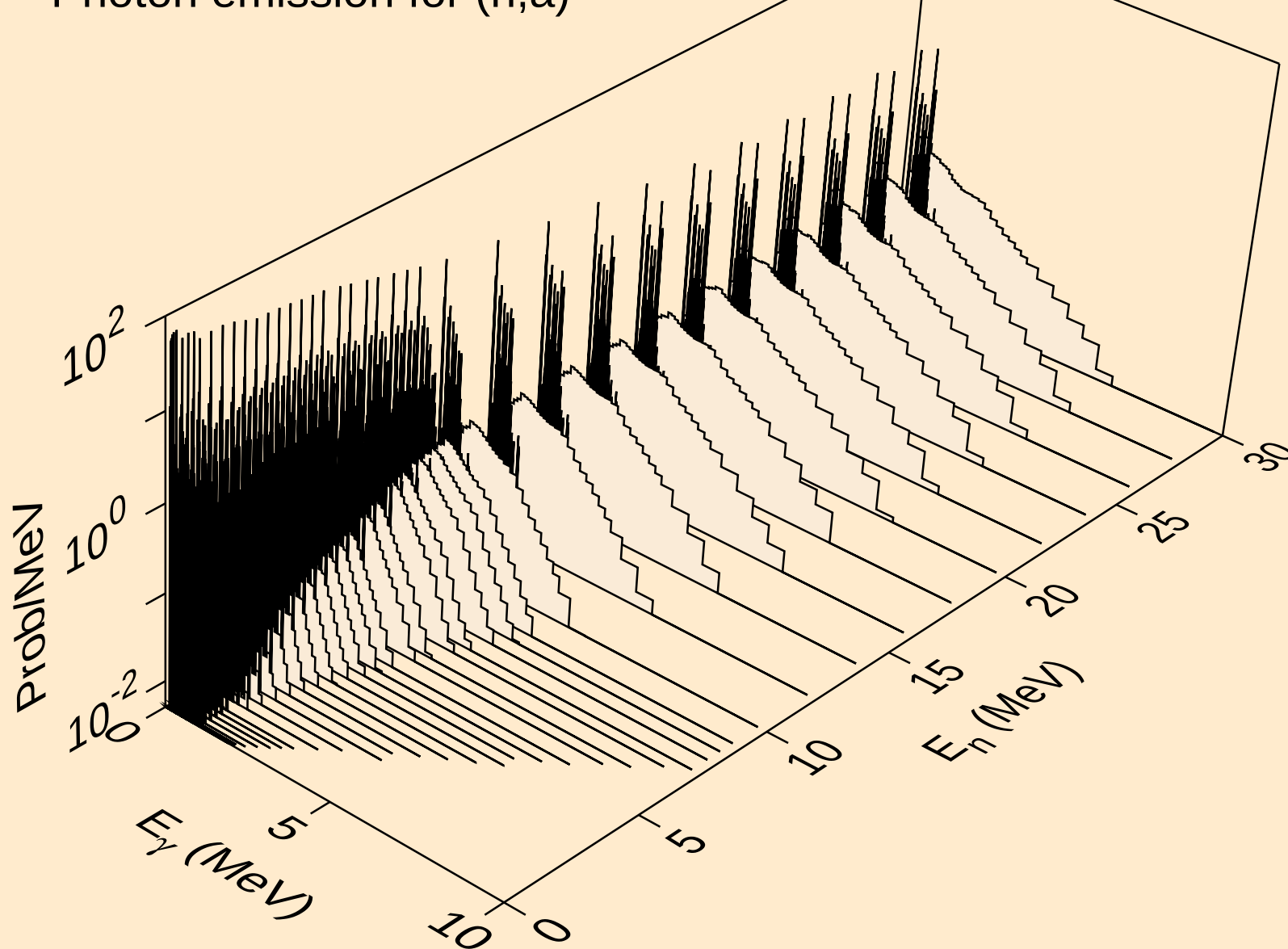
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



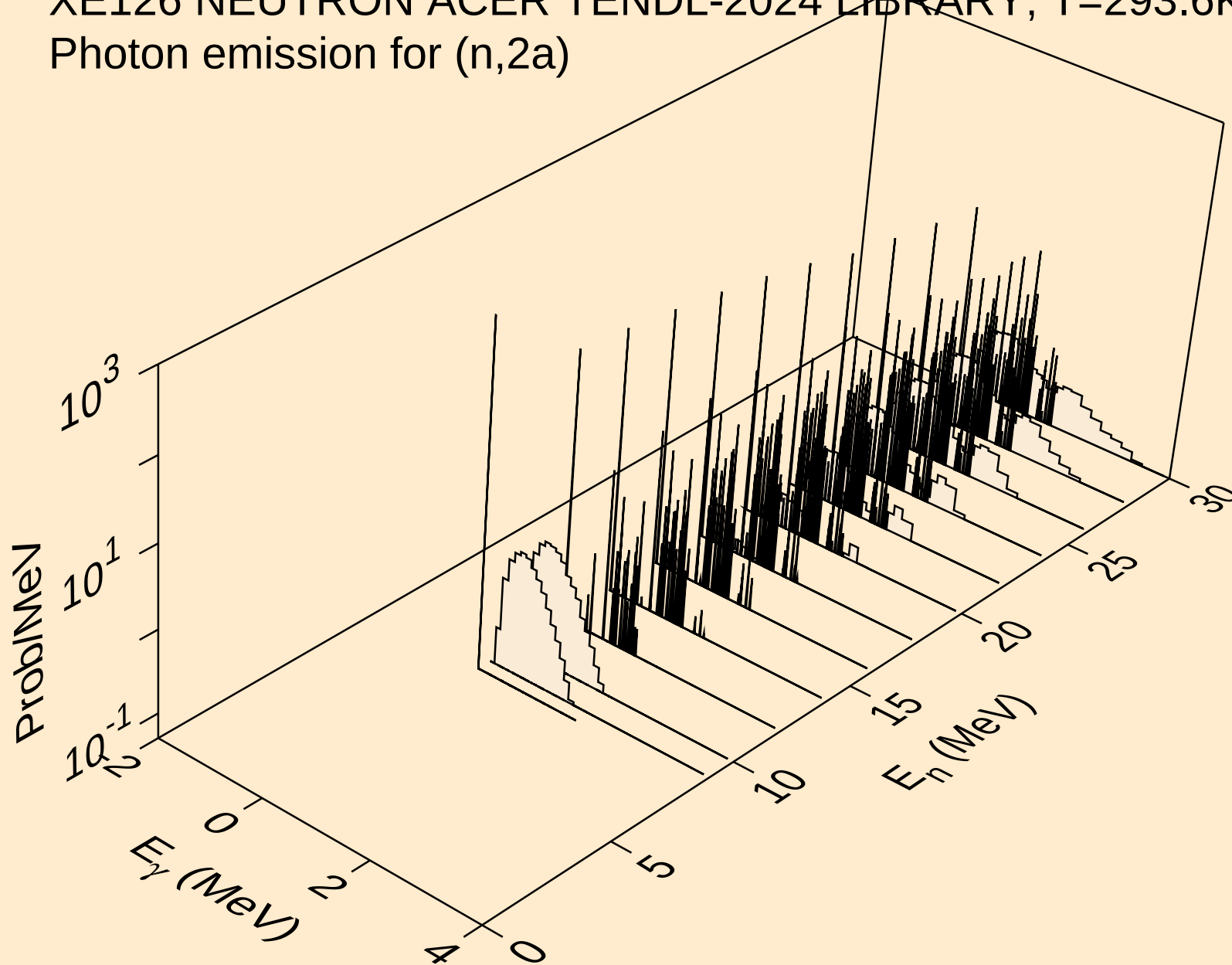
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



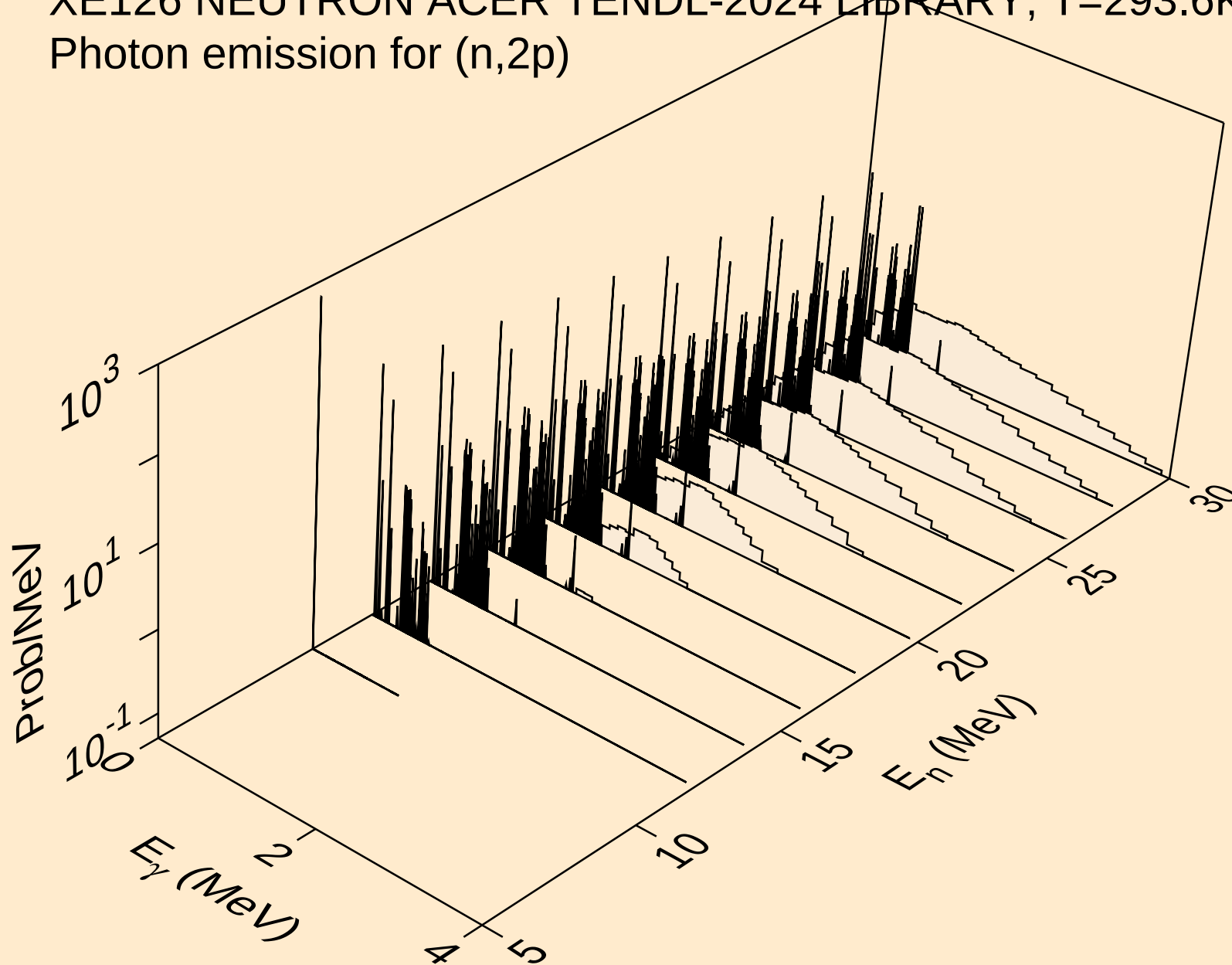
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



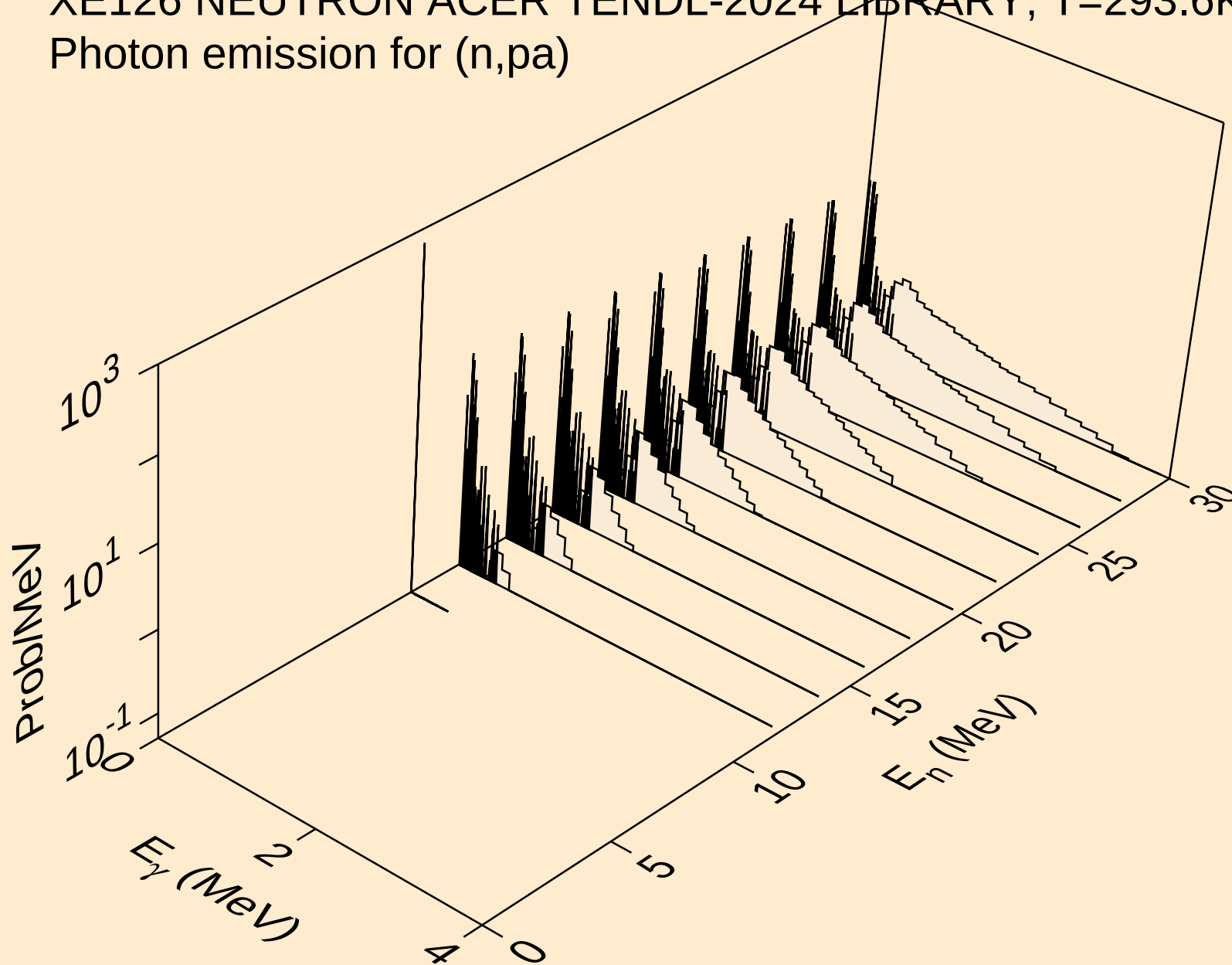
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



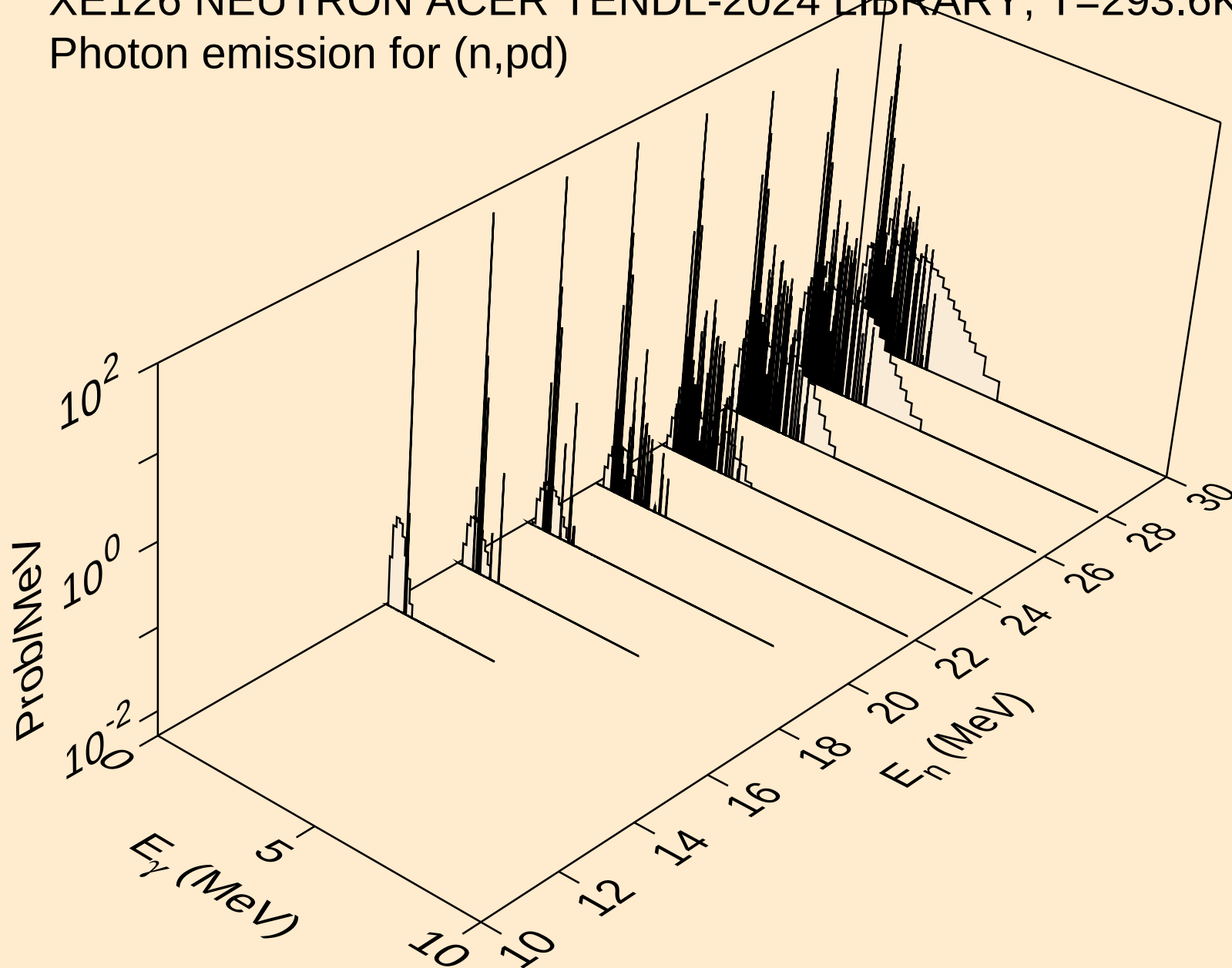
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



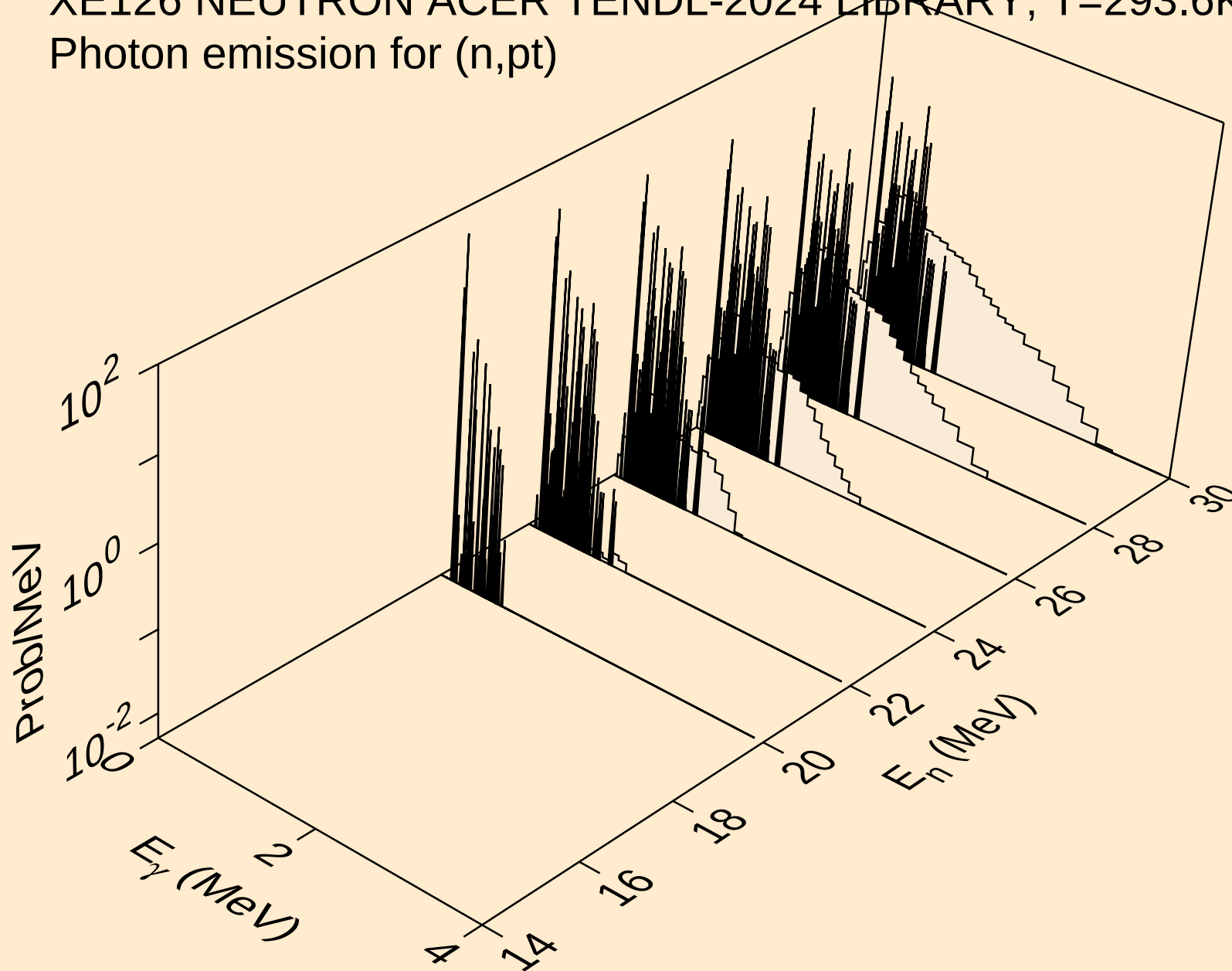
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



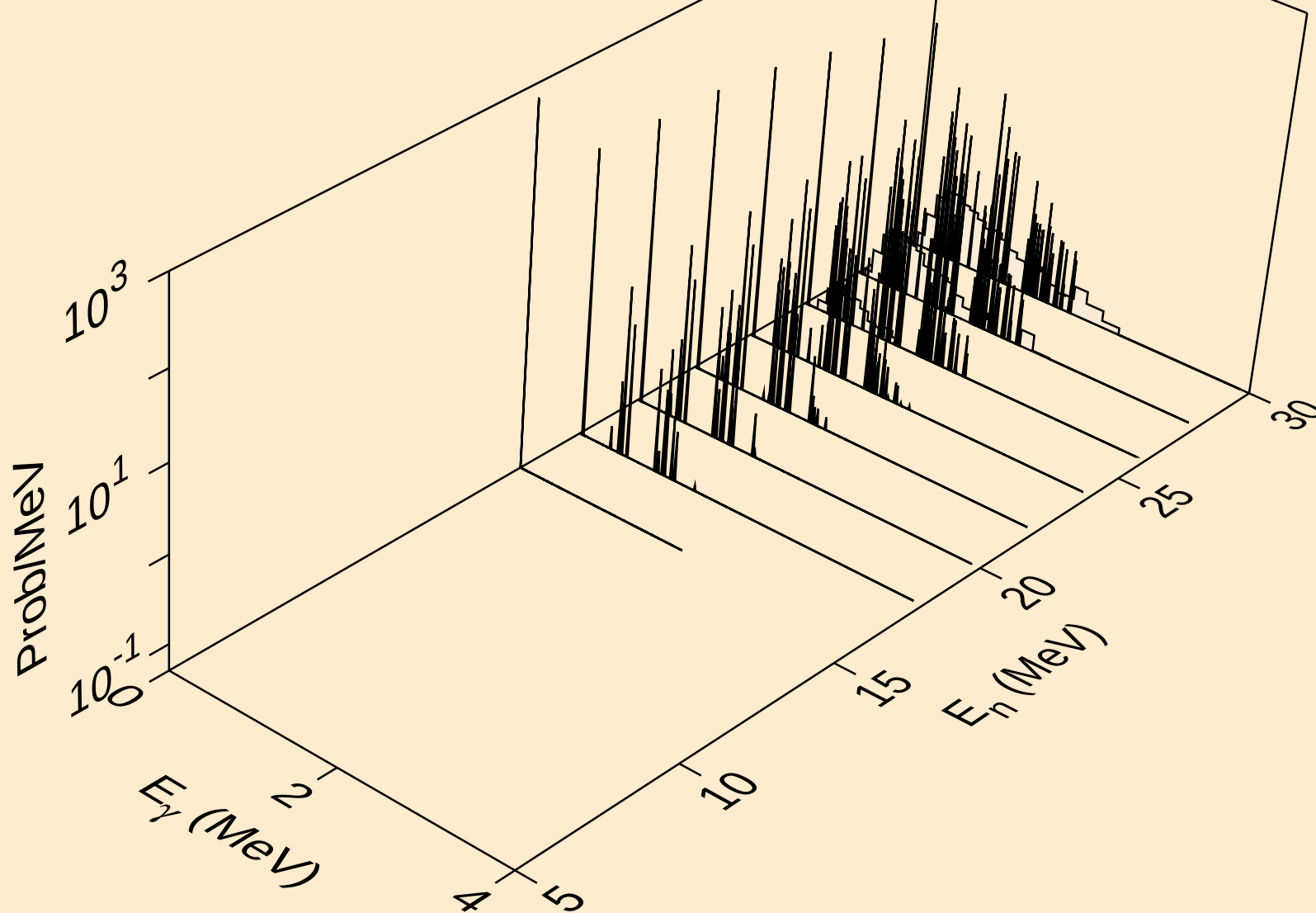
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



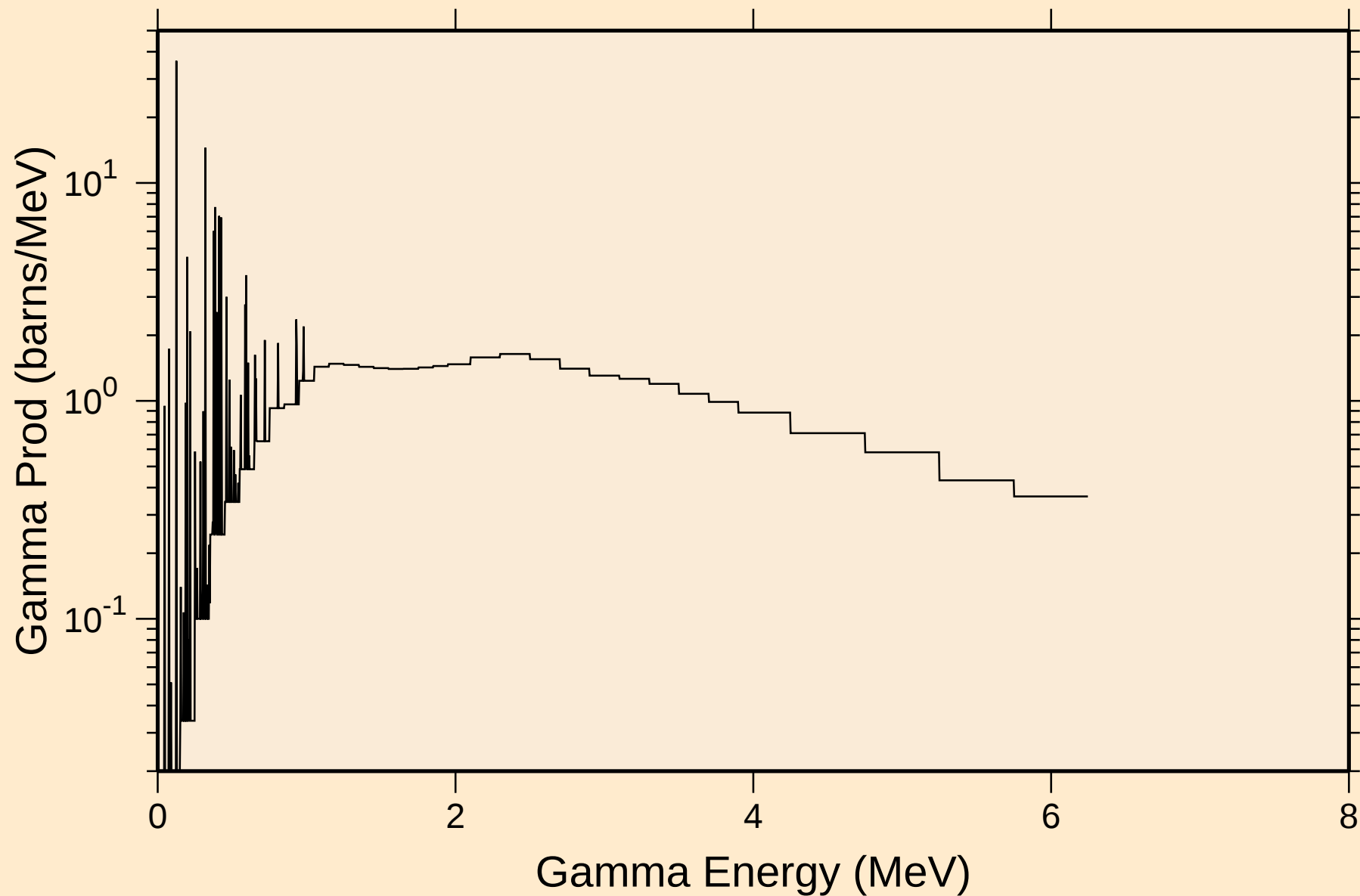
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



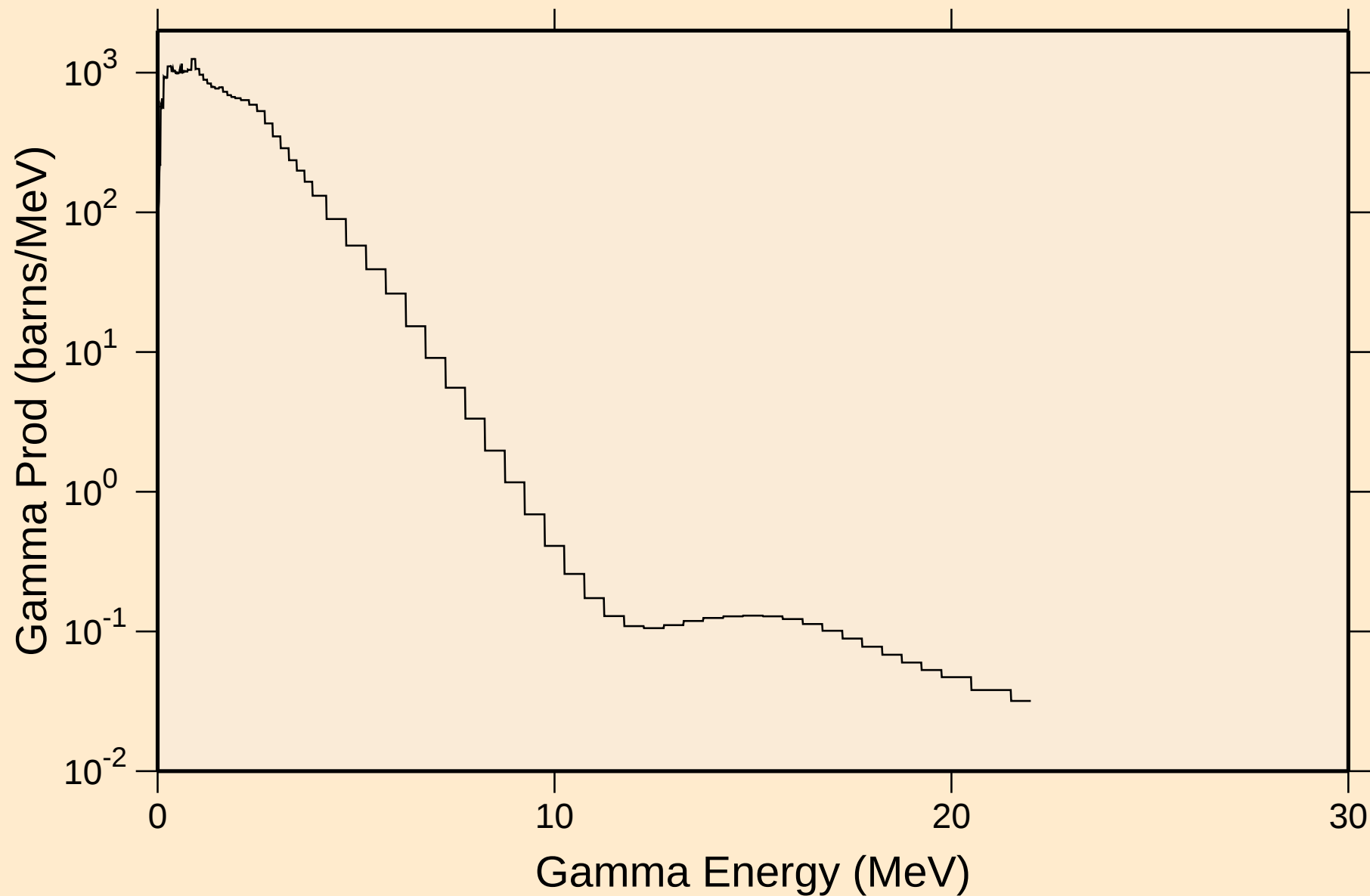
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum

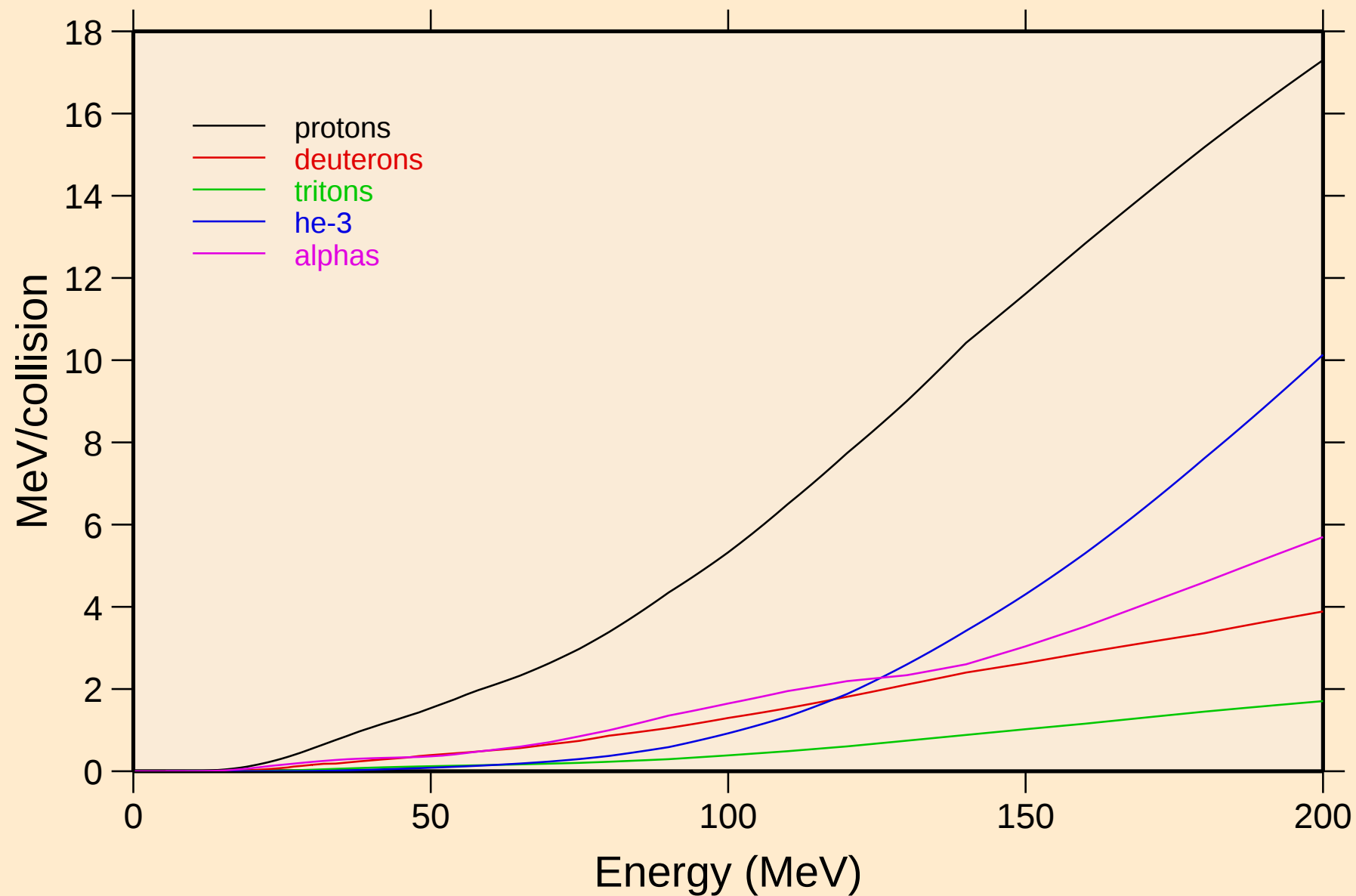


XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum

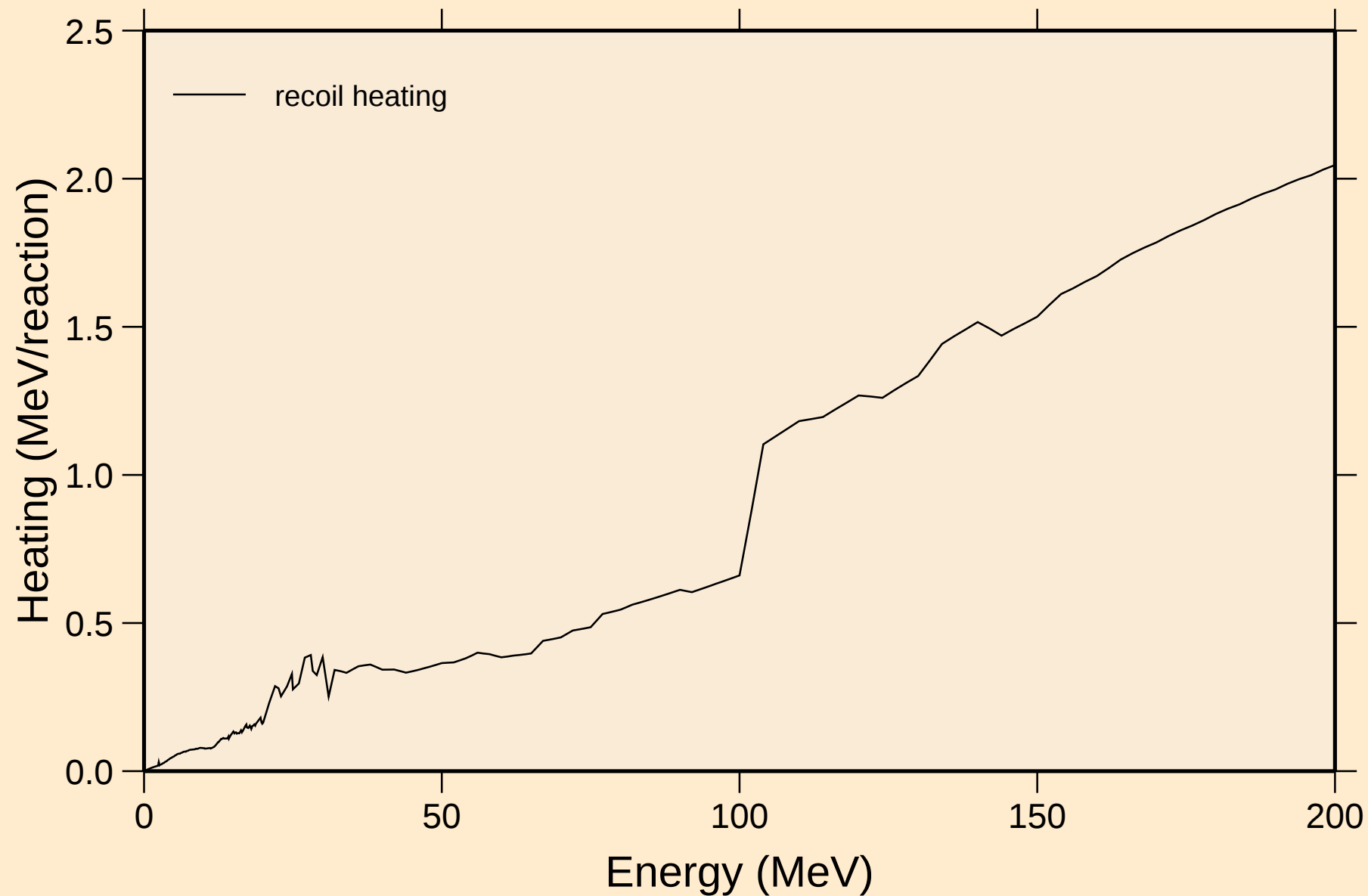


XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Particle heating contributions

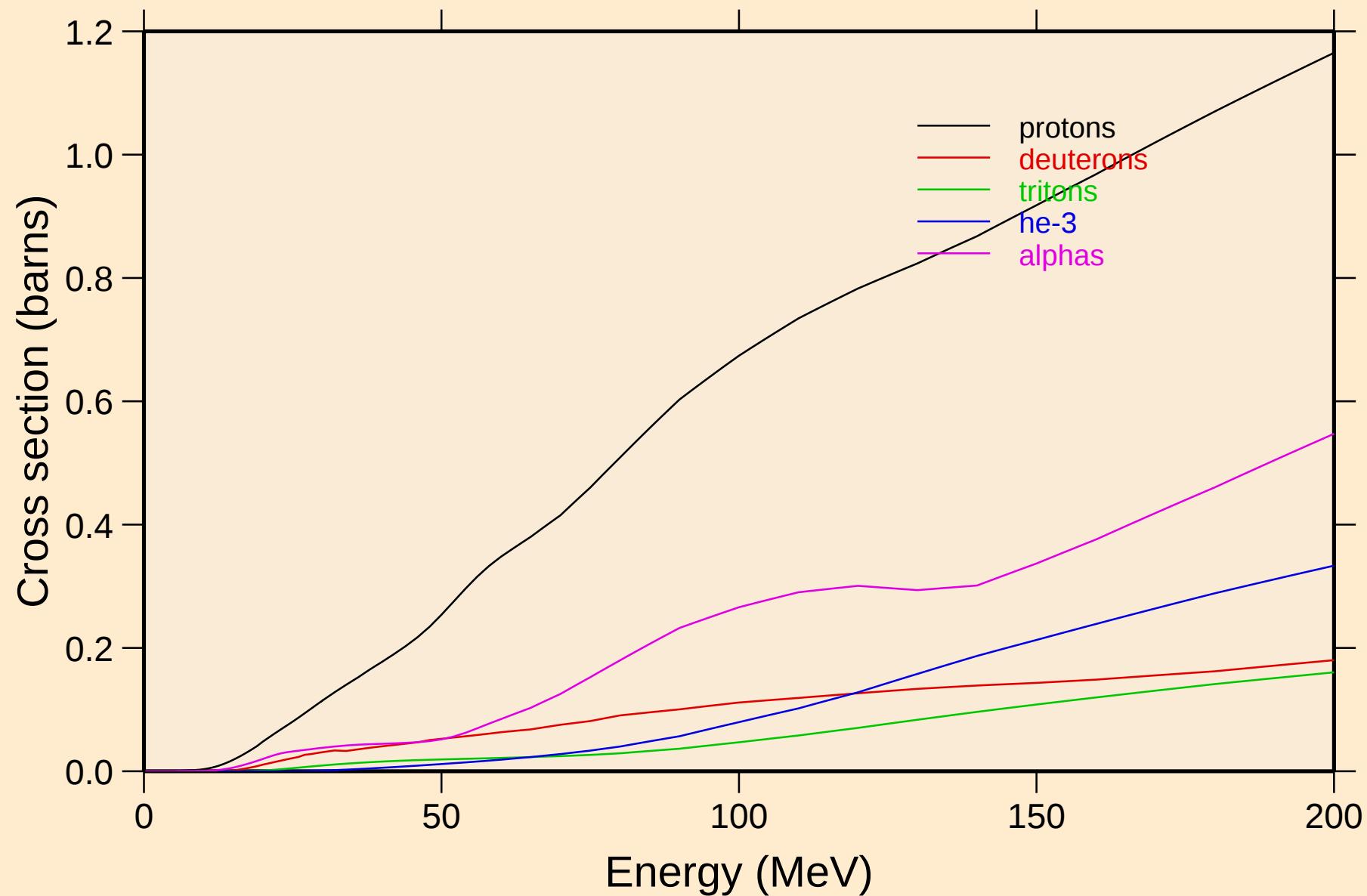


XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating

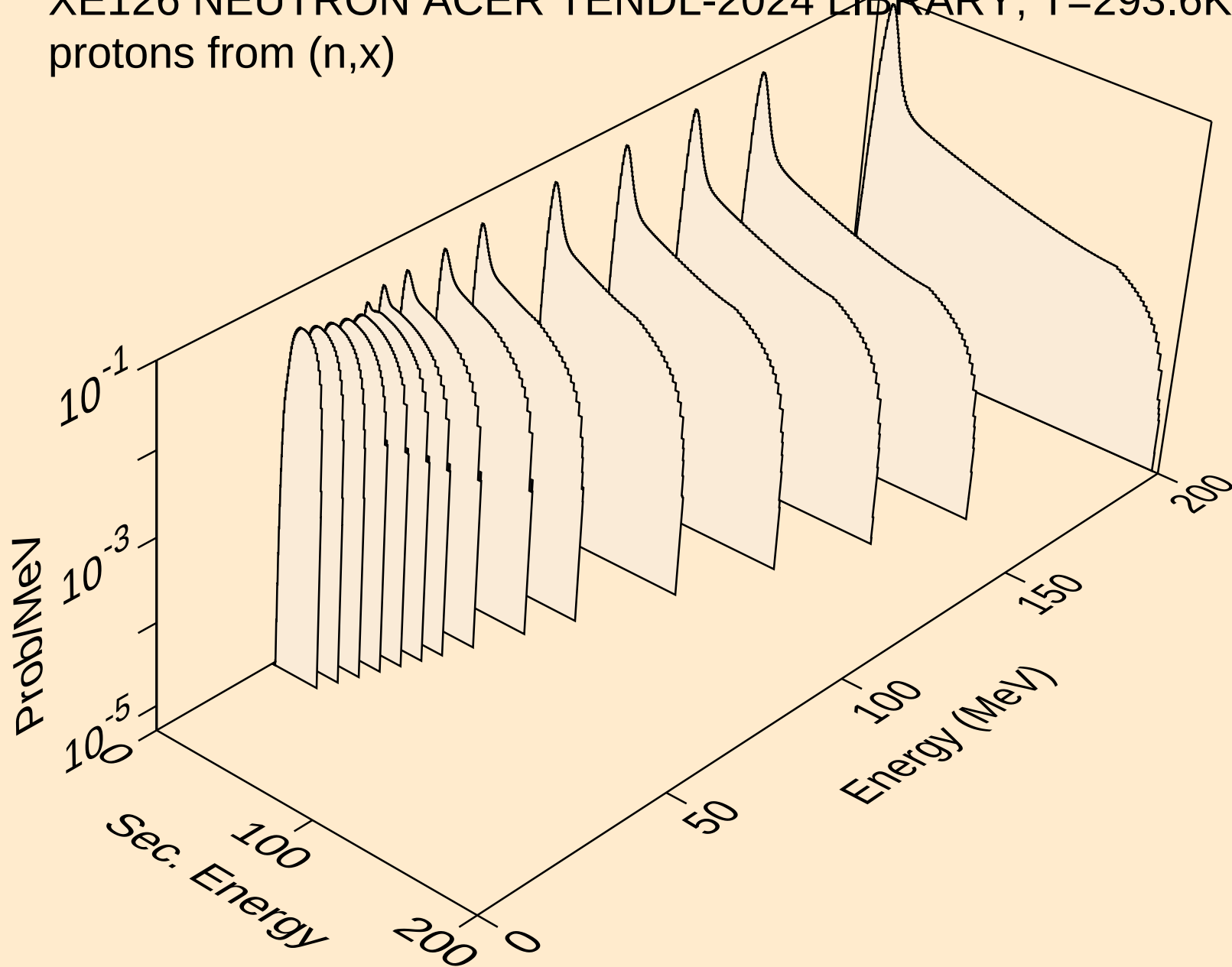


XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

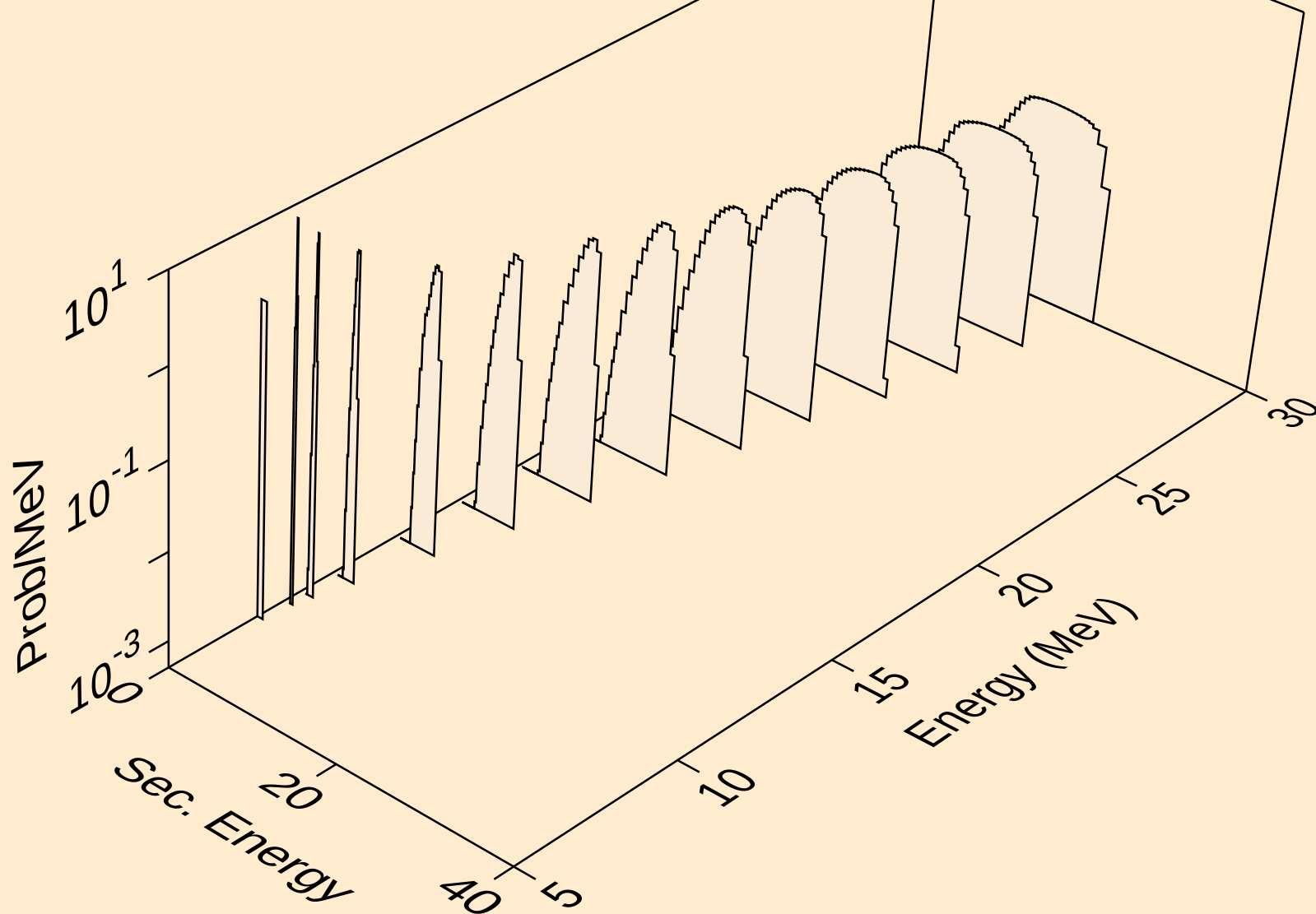
Particle production cross sections



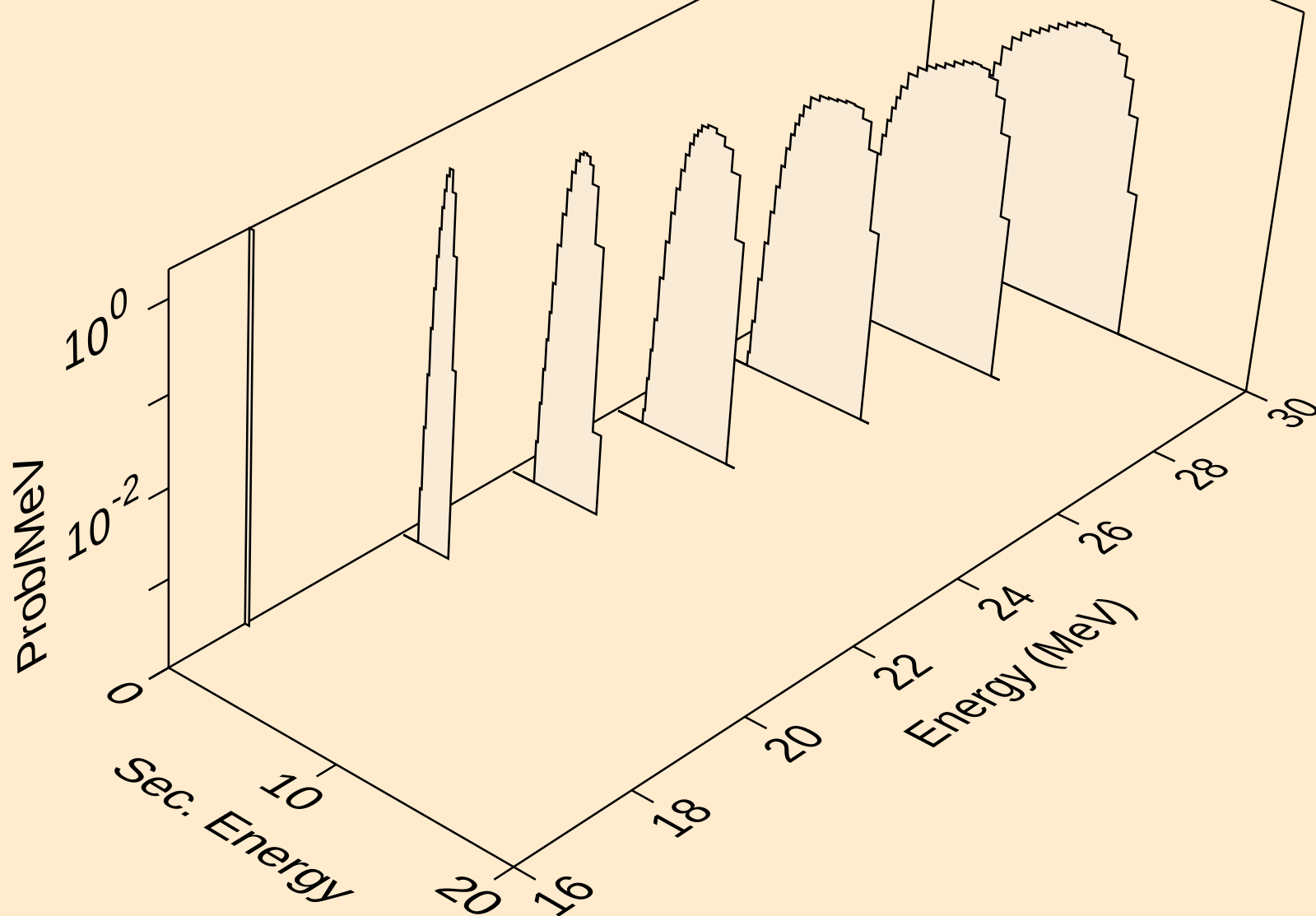
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



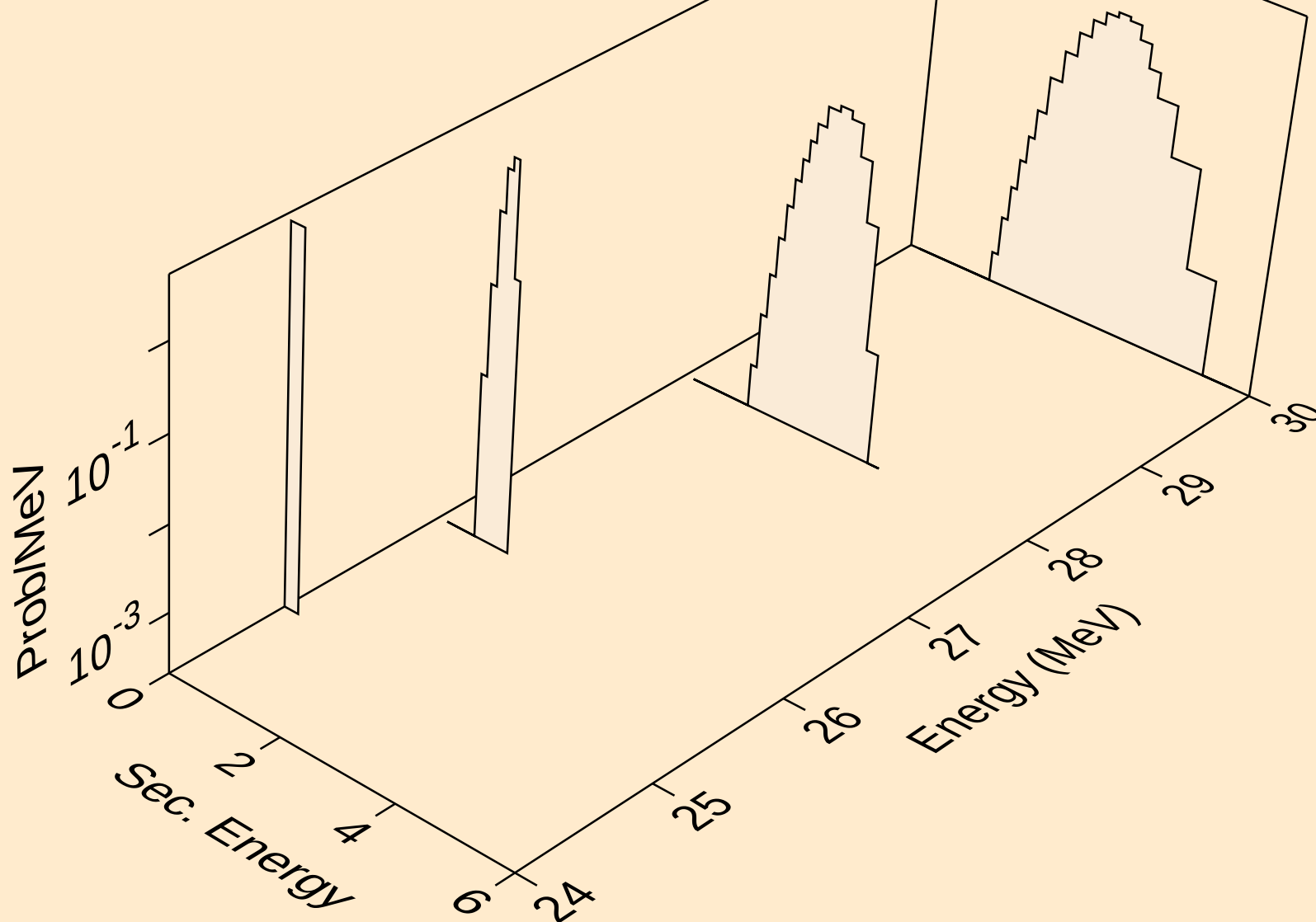
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



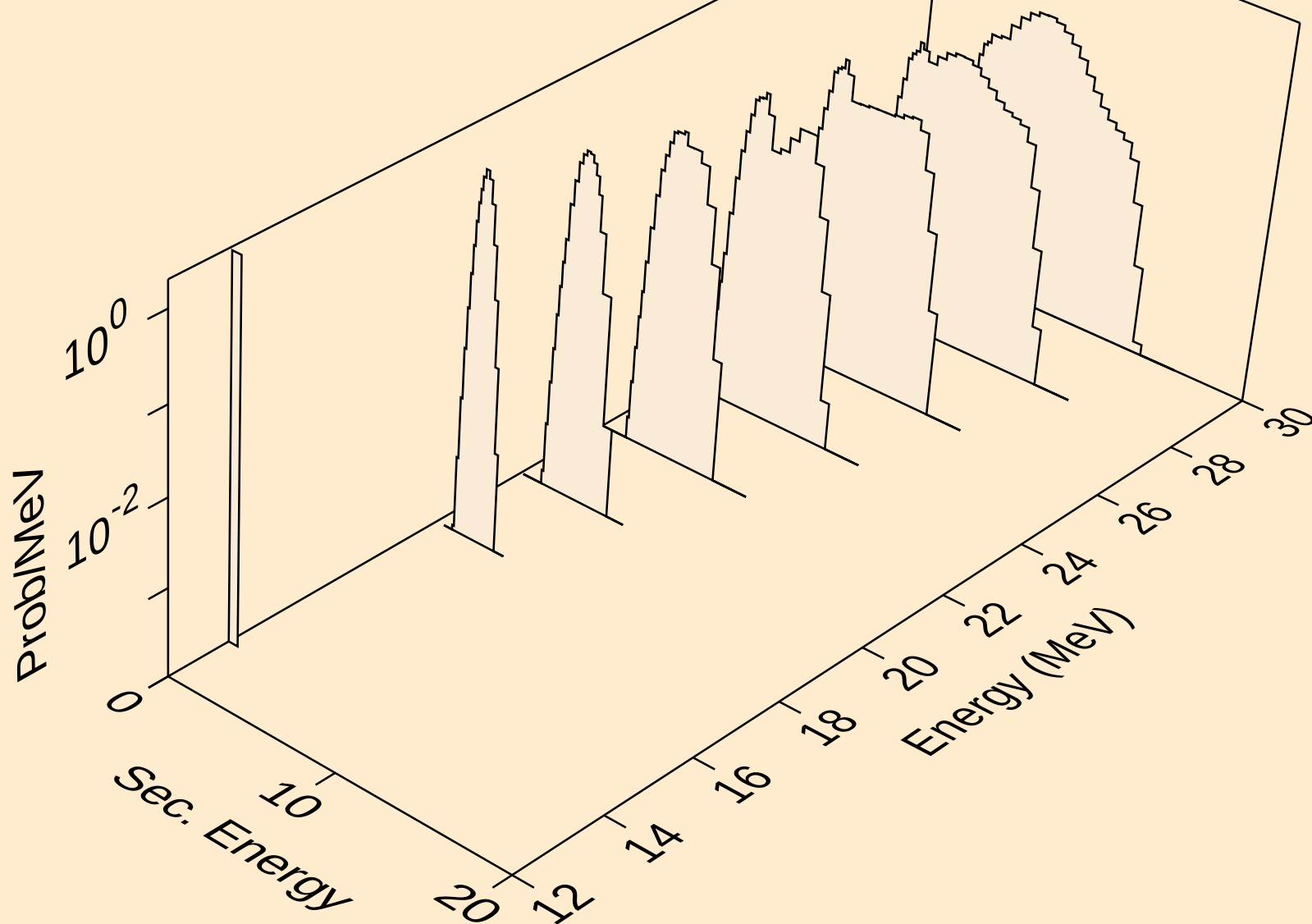
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



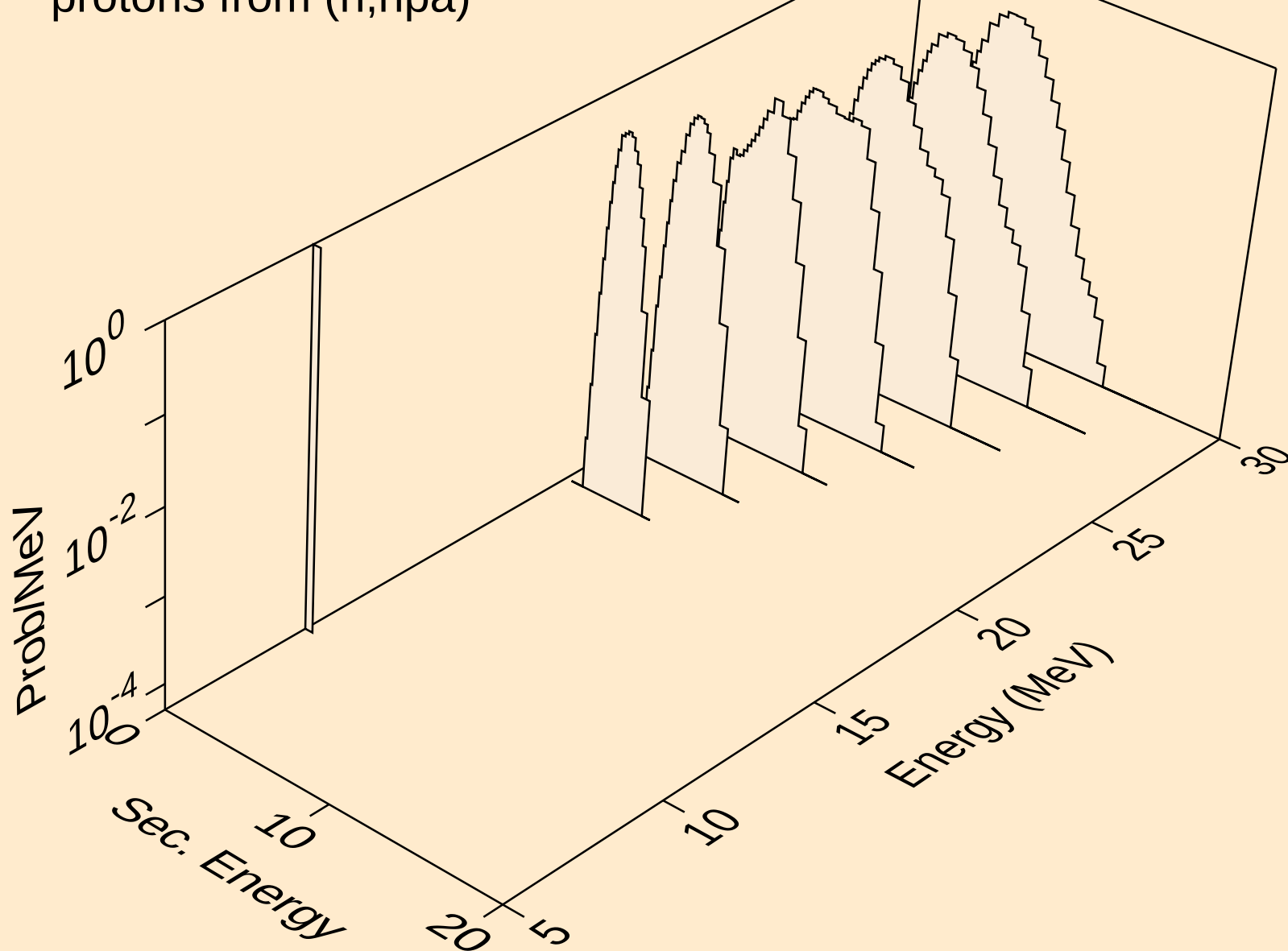
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protons from (n,3np)



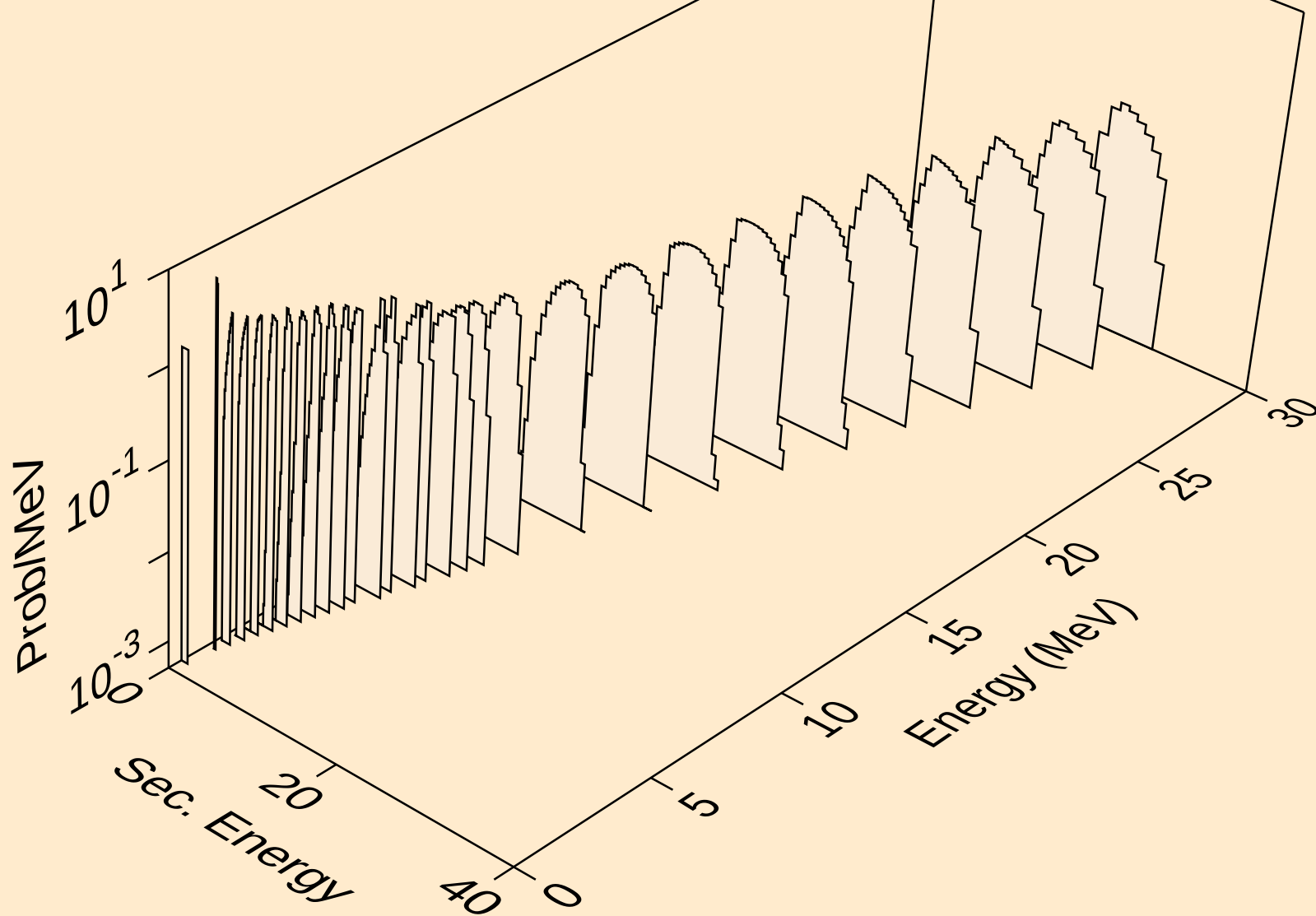
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protons from (n,n2p)



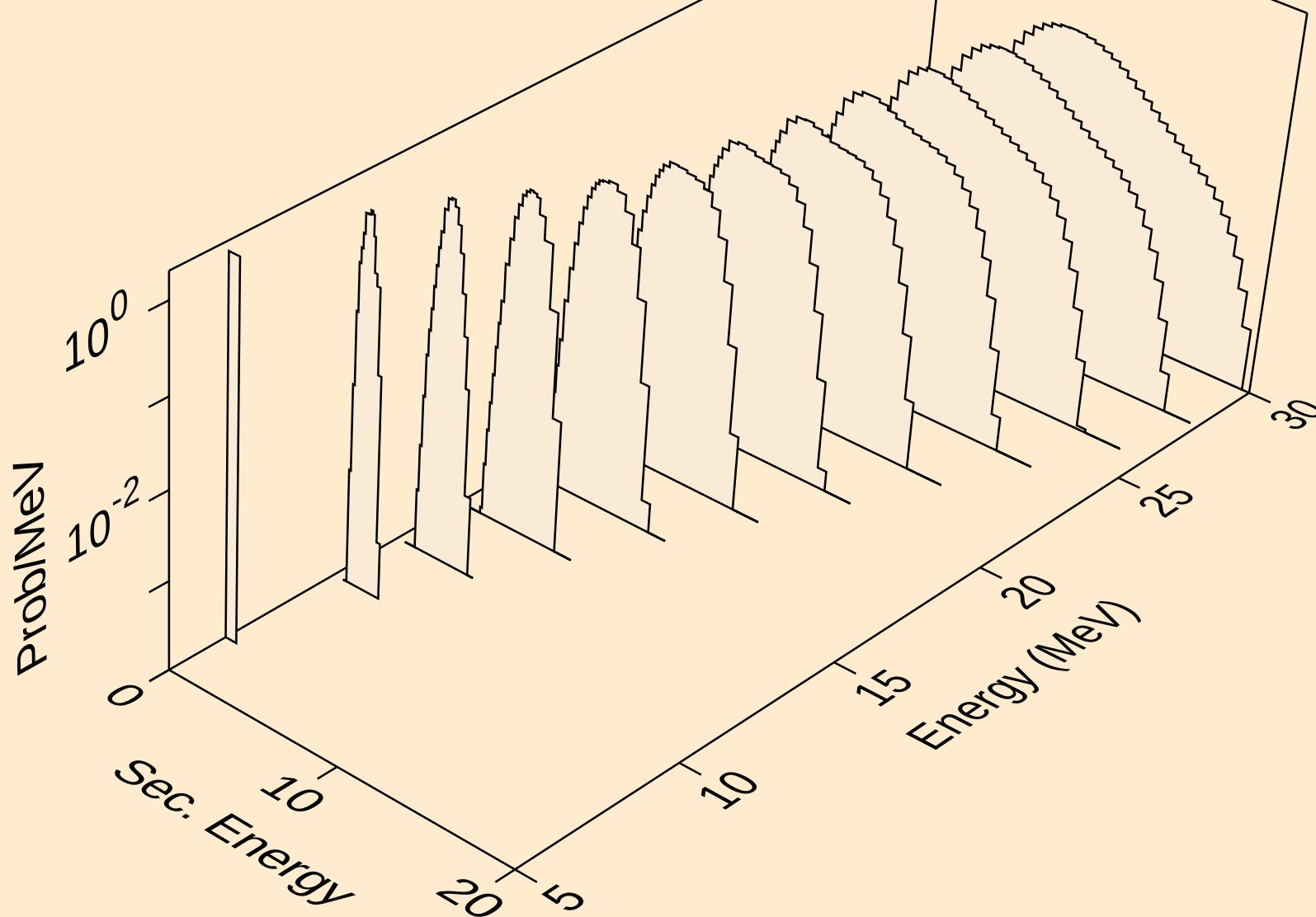
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protons from (n,npa)



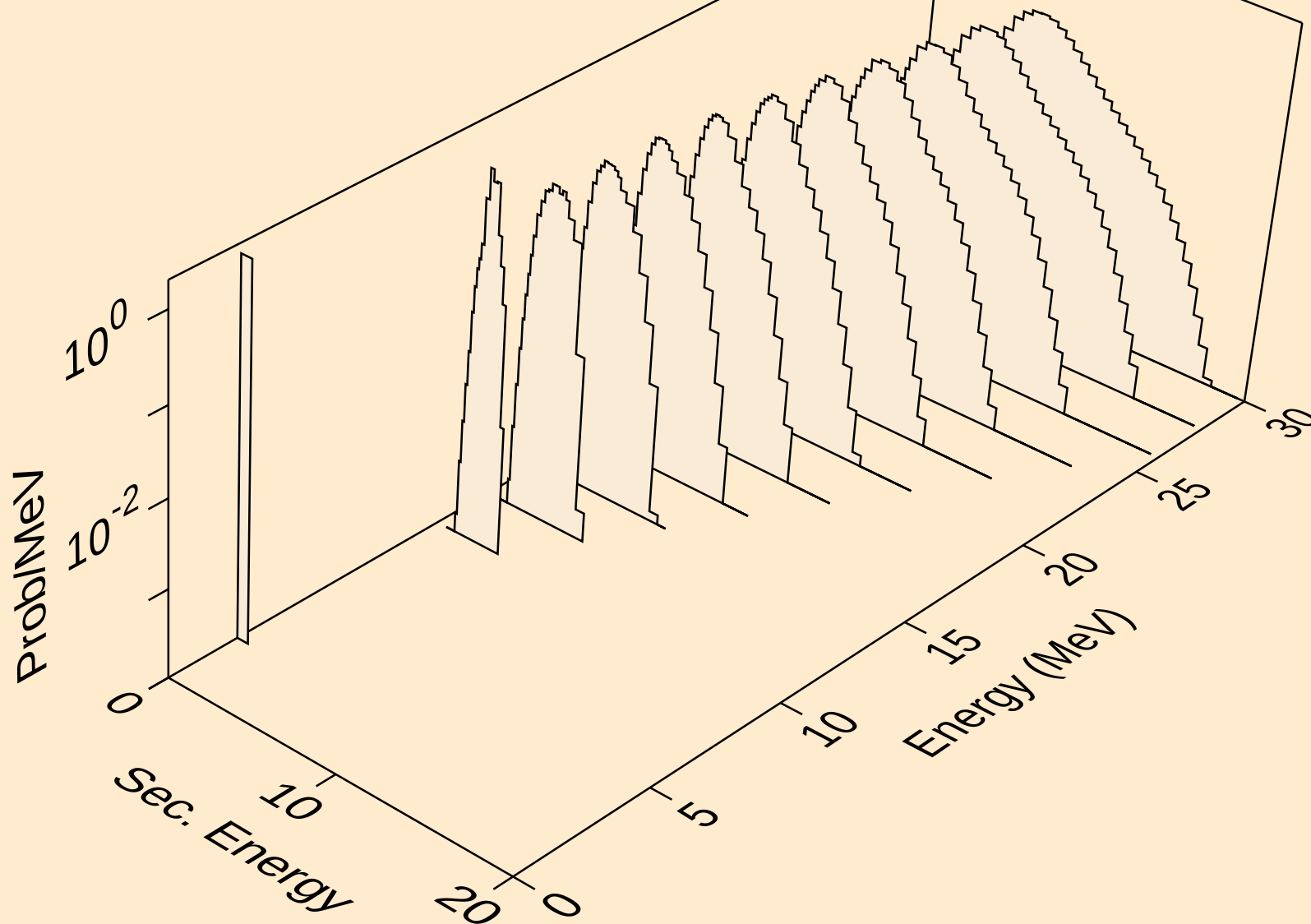
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protons from (n,p)



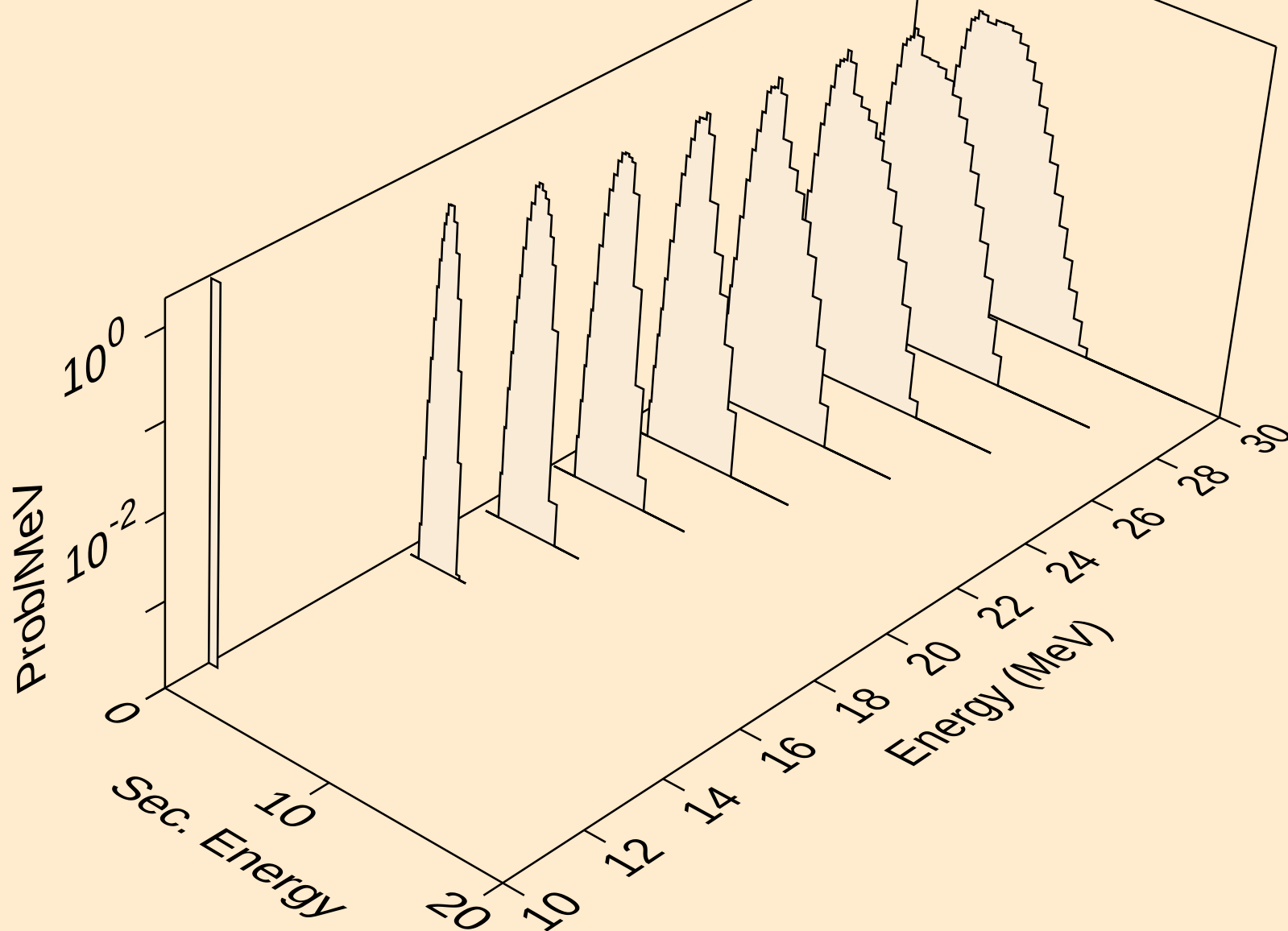
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protons from (n,2p)



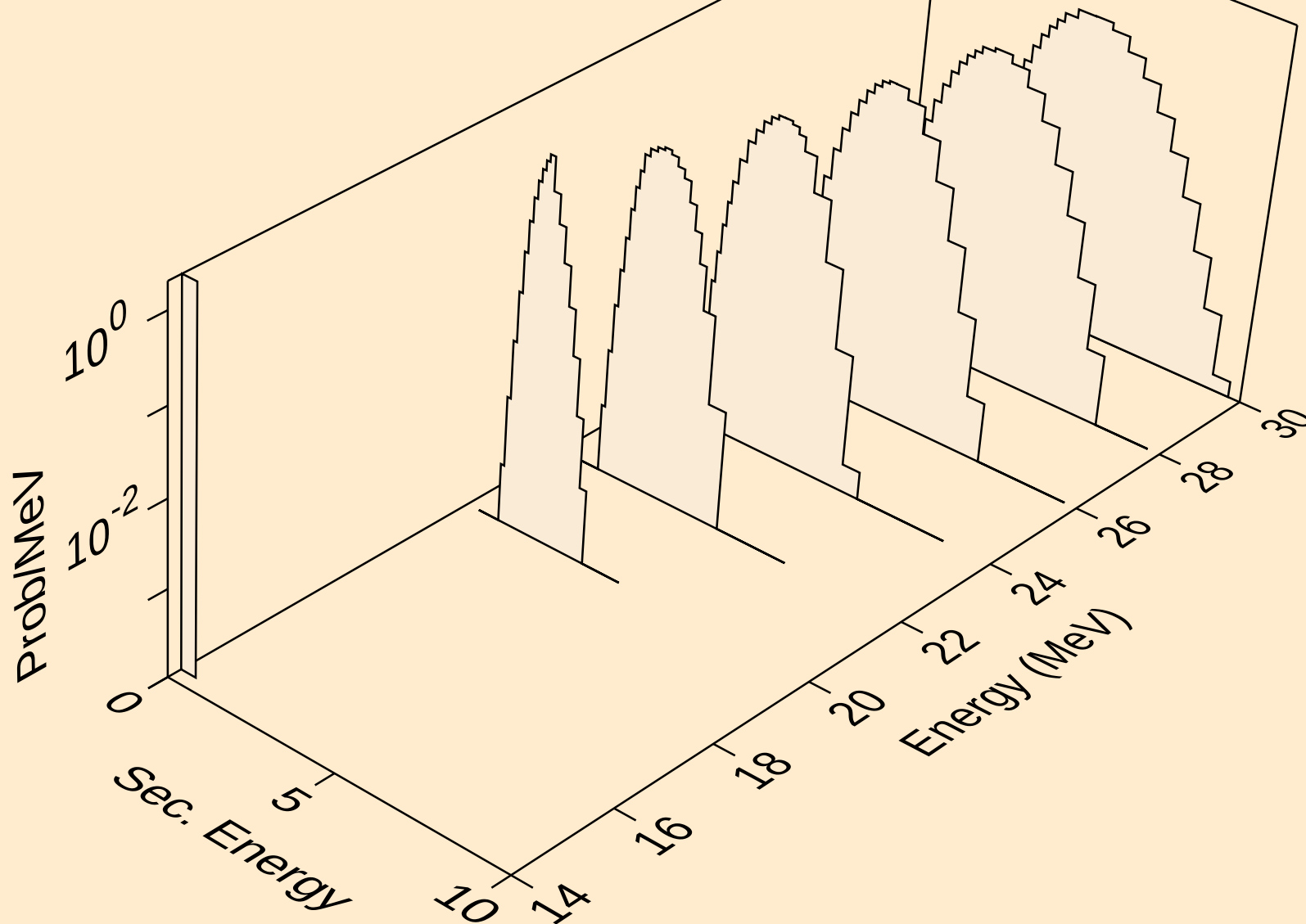
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



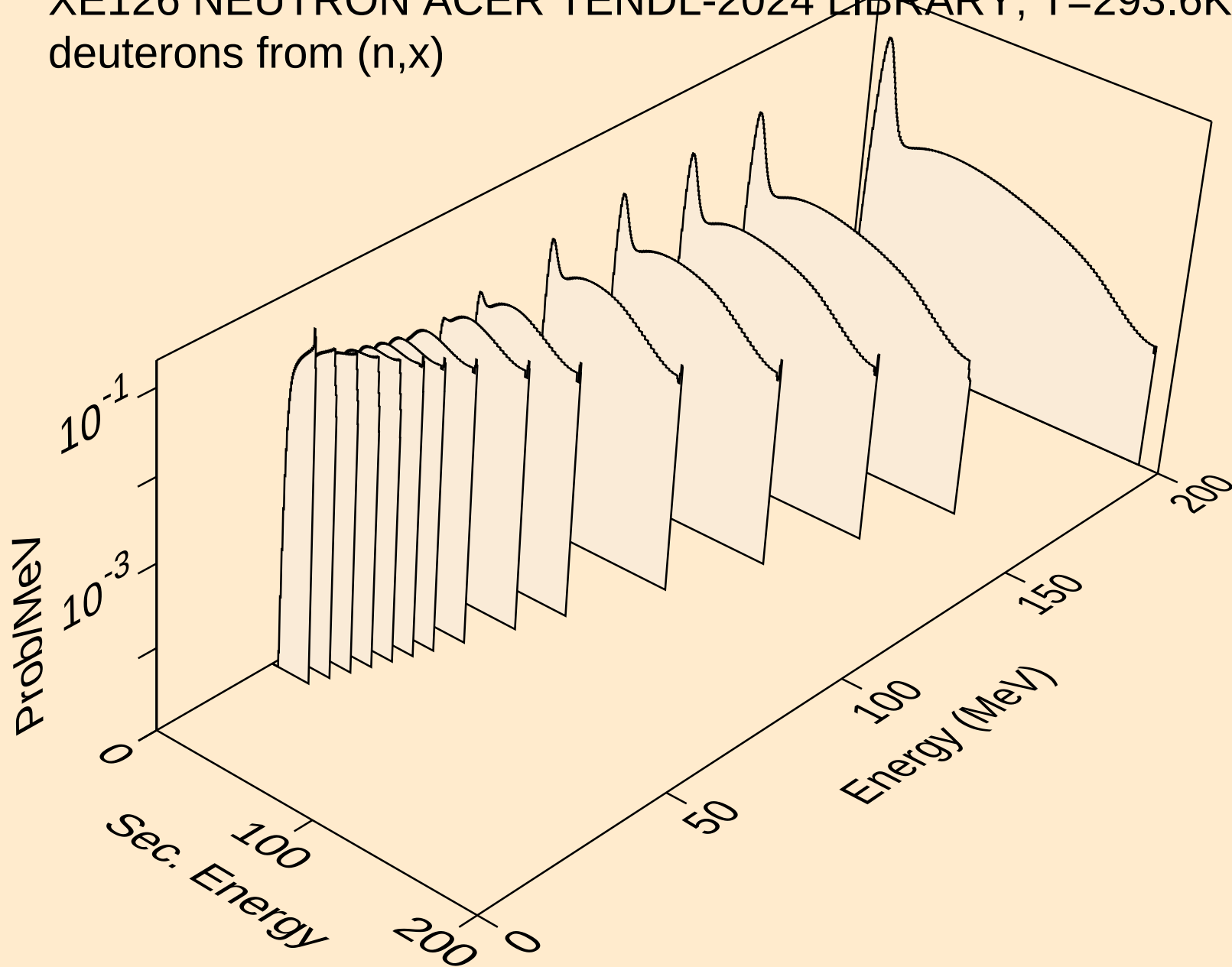
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pd)



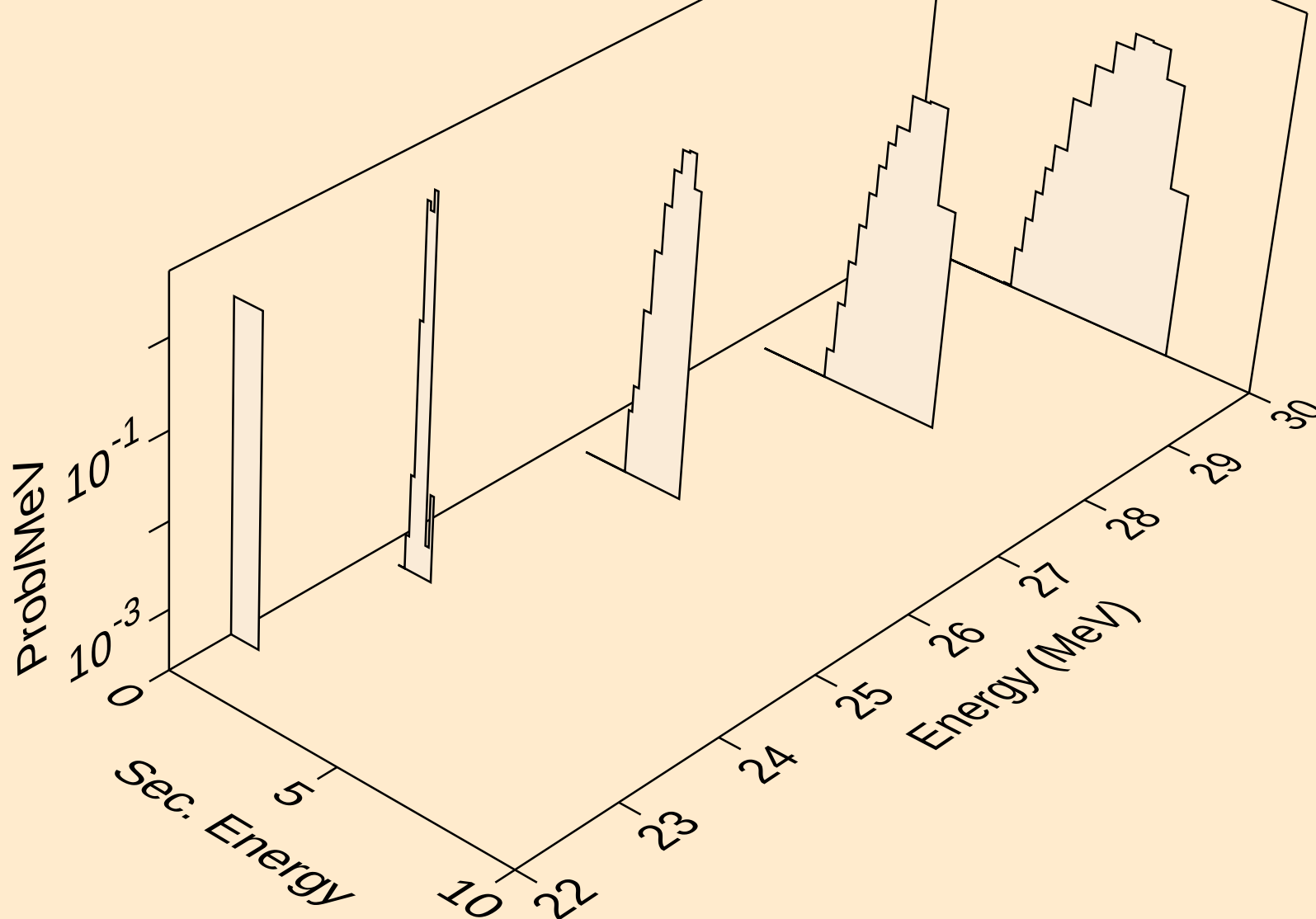
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protons from (n,pt)



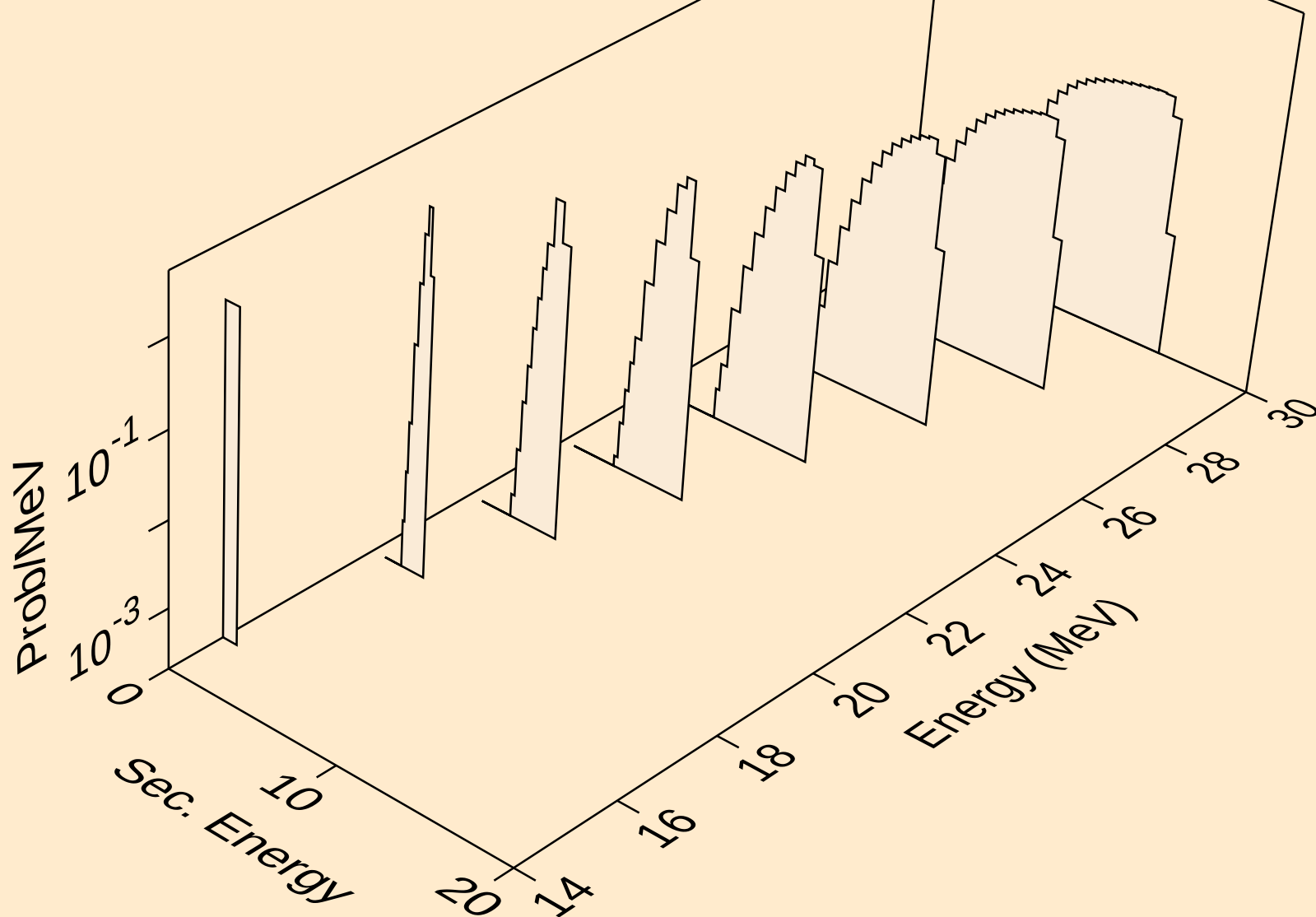
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



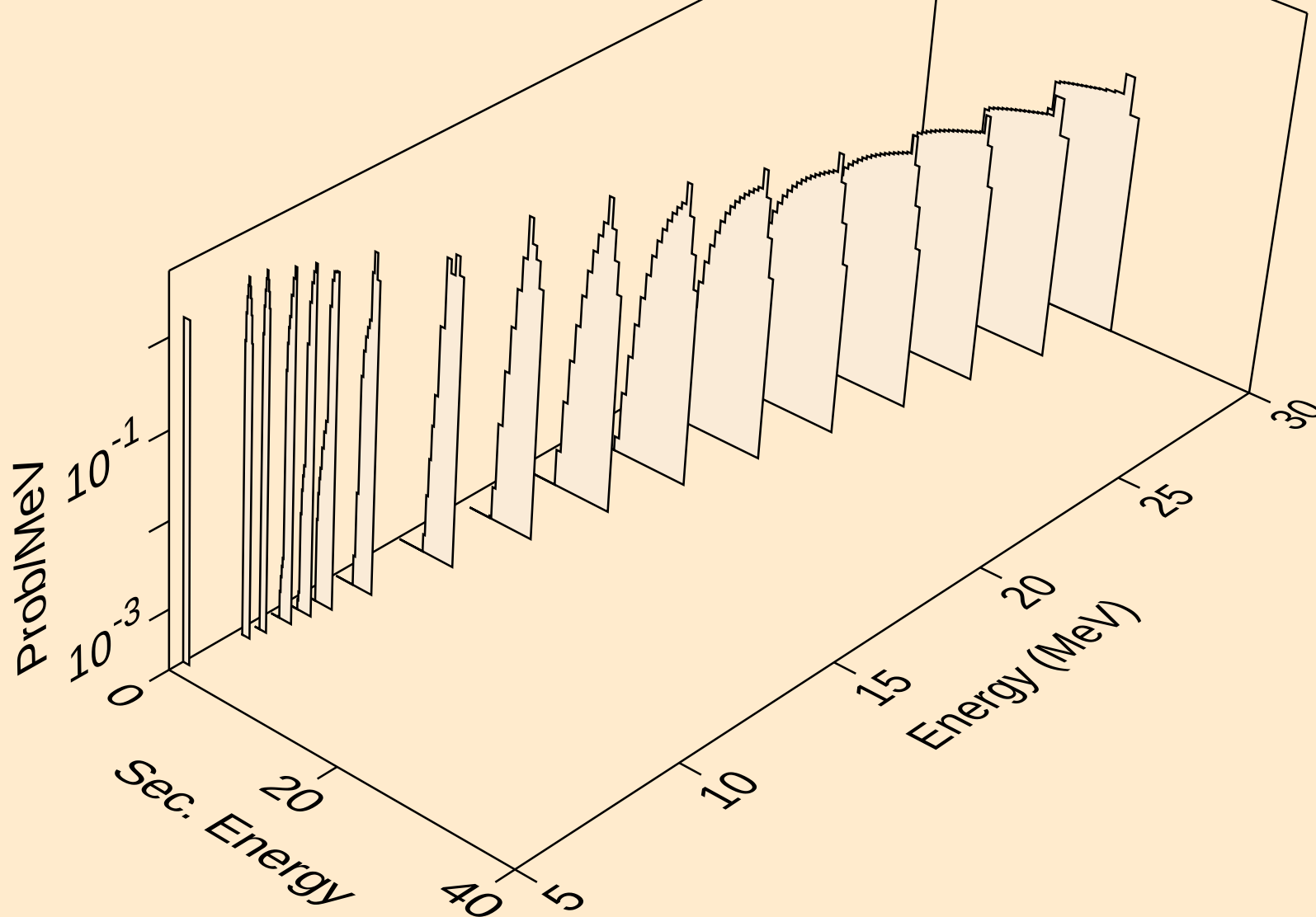
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



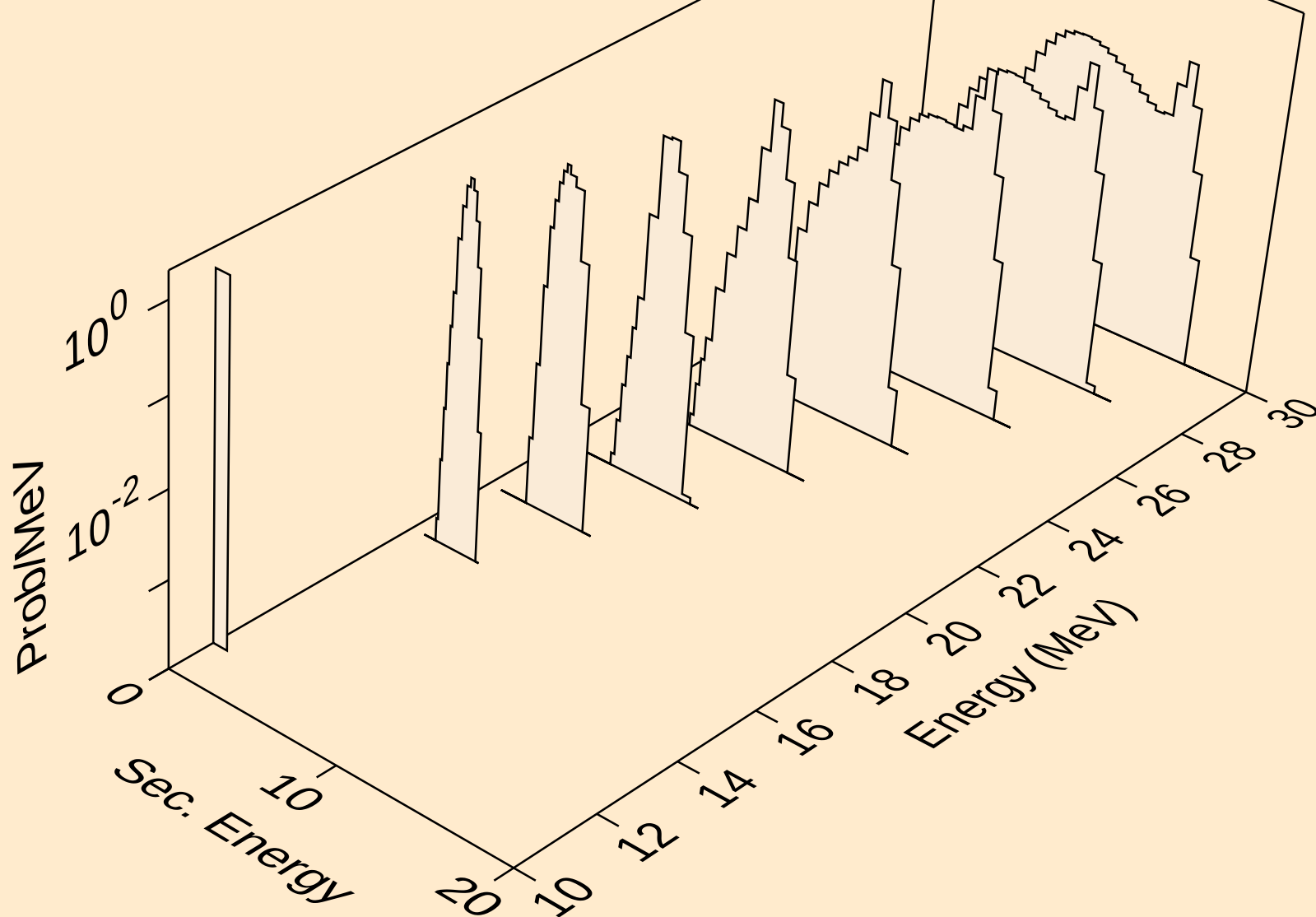
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



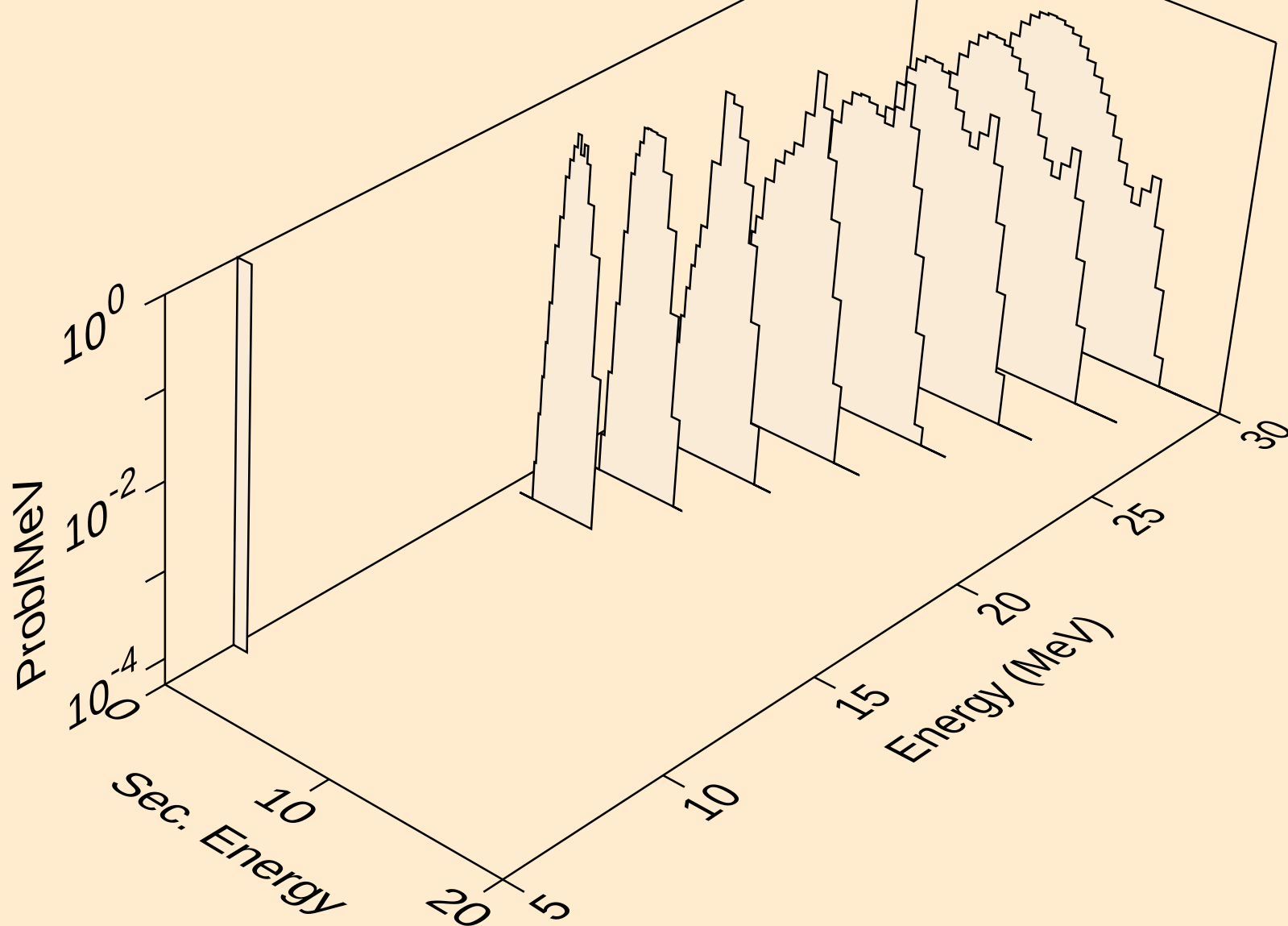
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



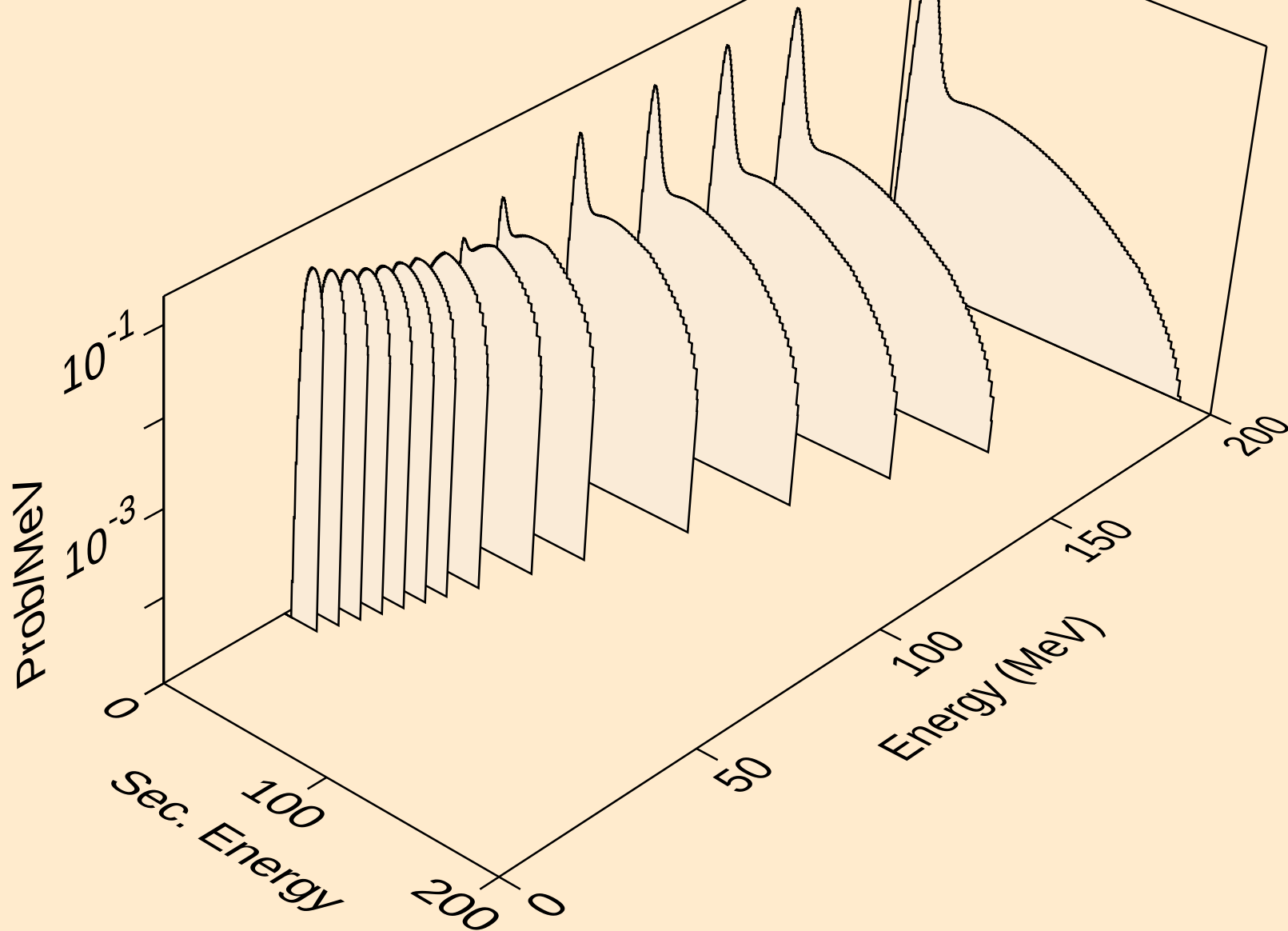
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deuterons from (n,pd)



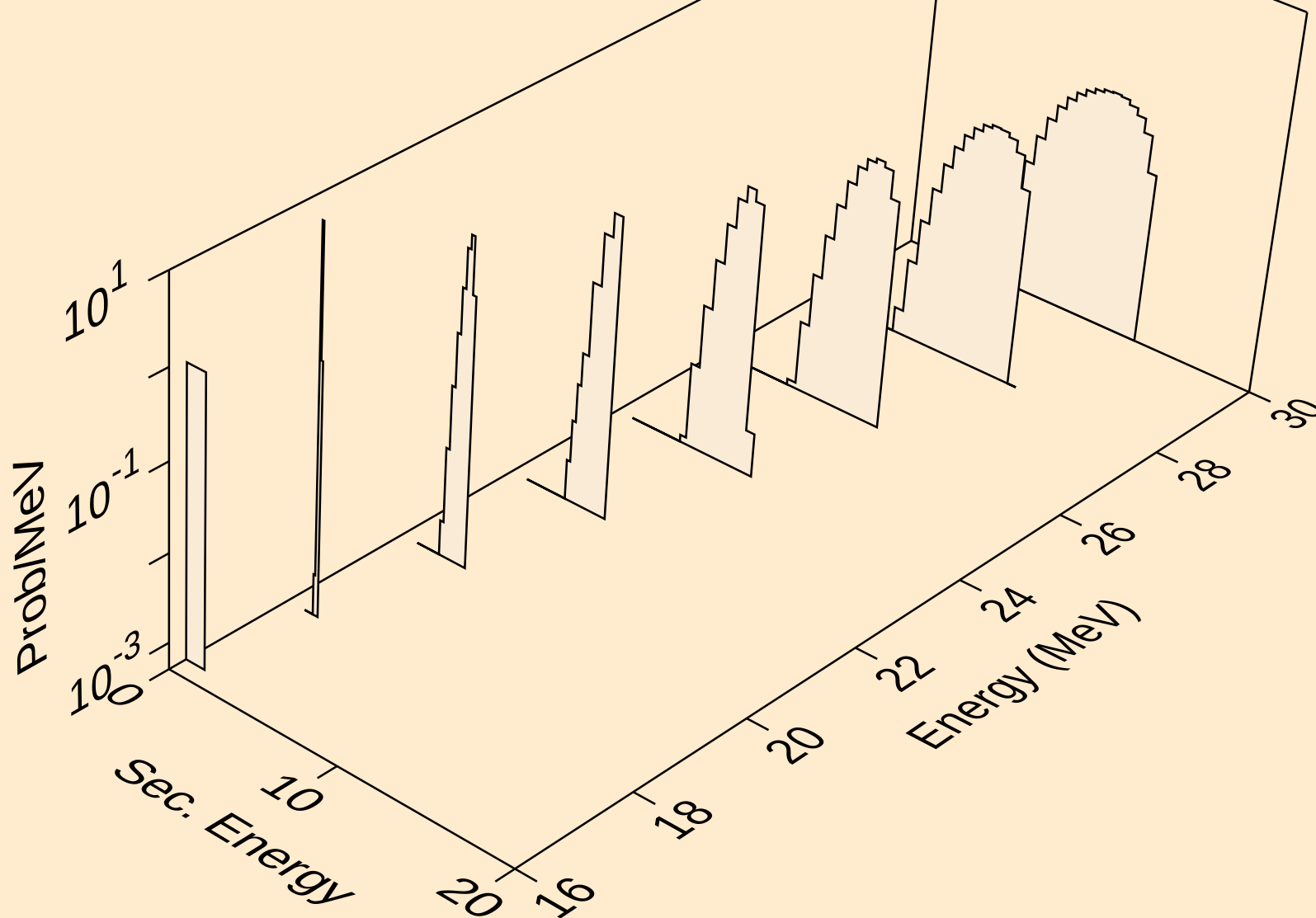
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deuterons from (n,da)



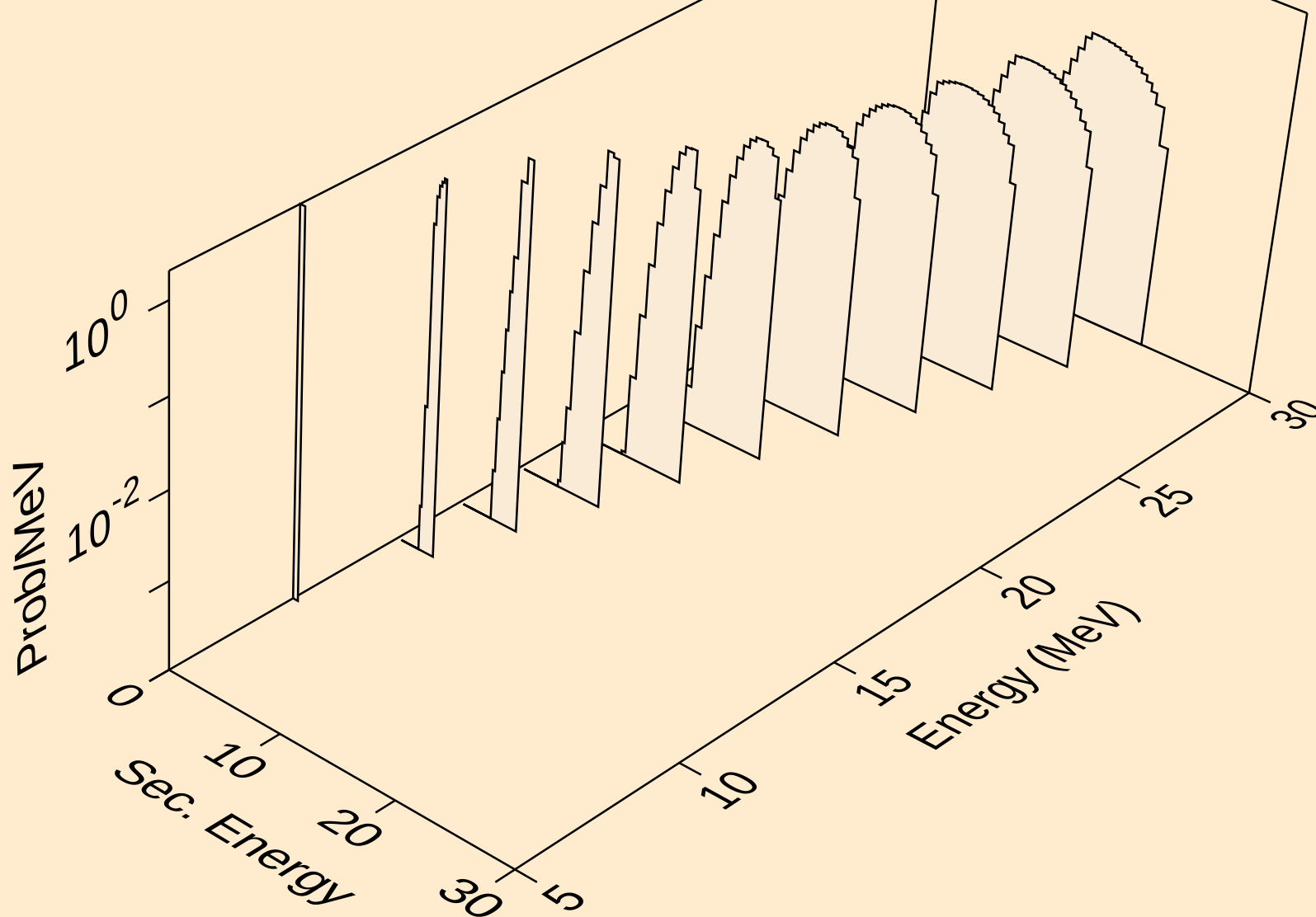
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



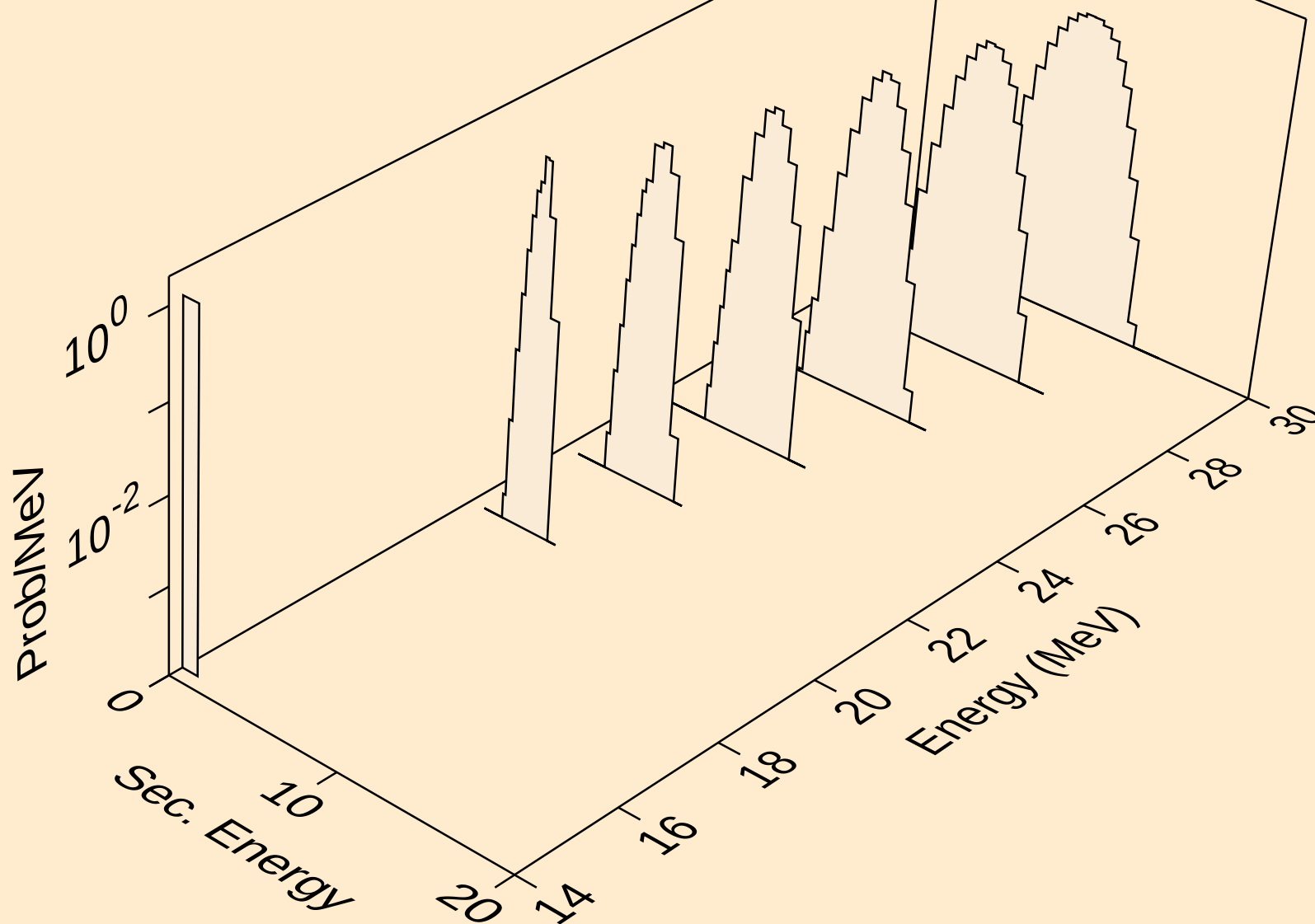
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



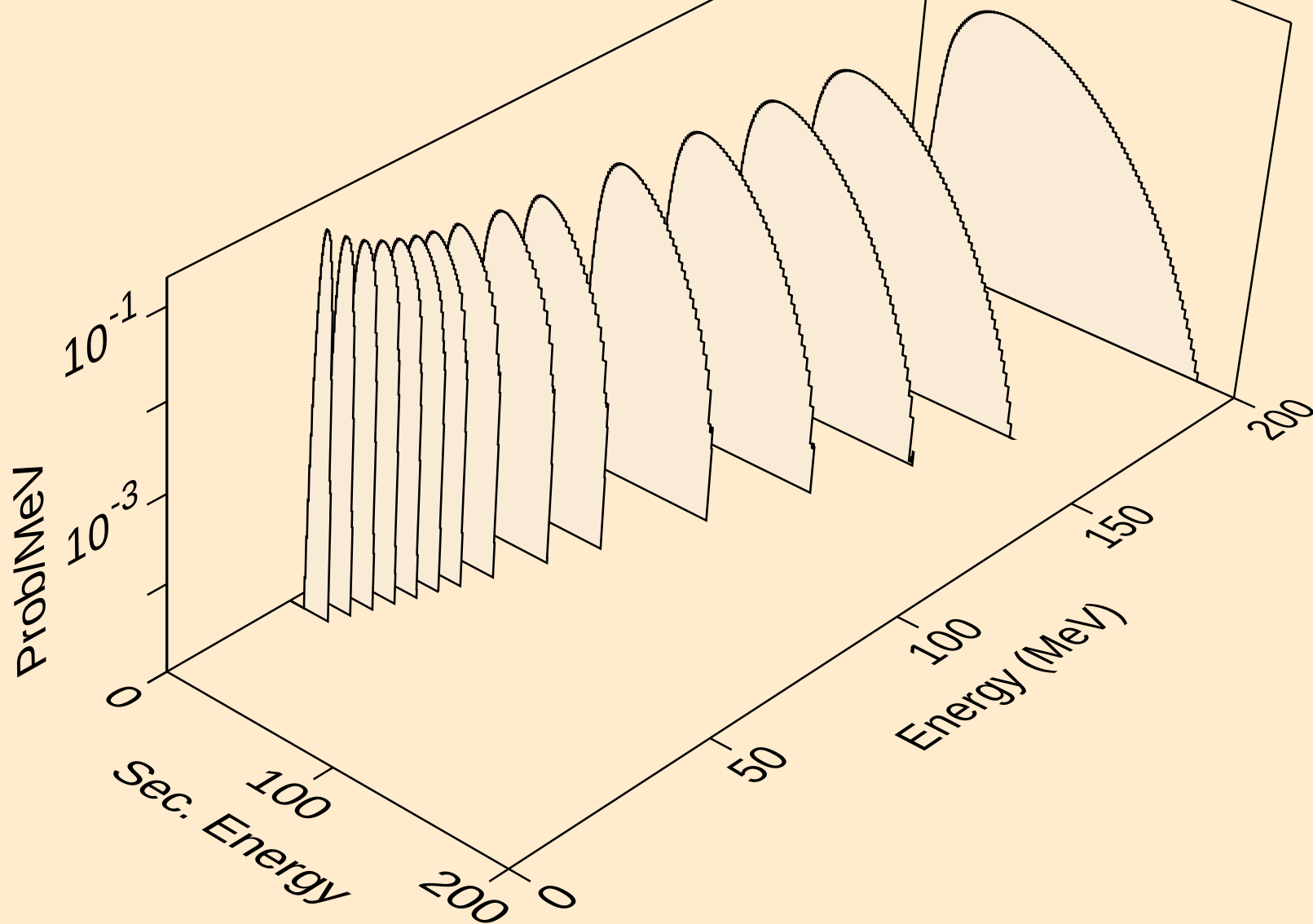
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tritons from (n,t)



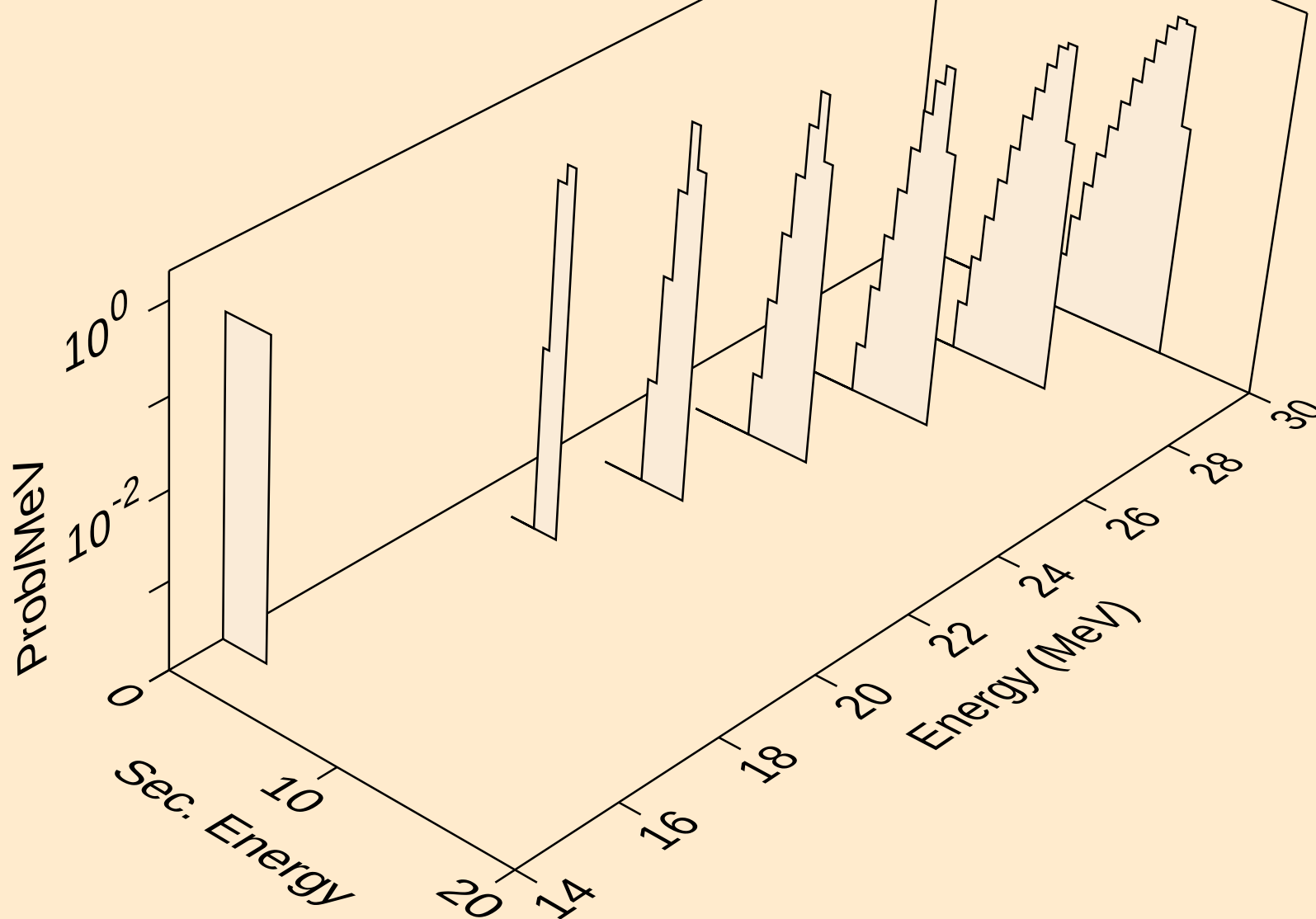
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tritons from (n,pt)



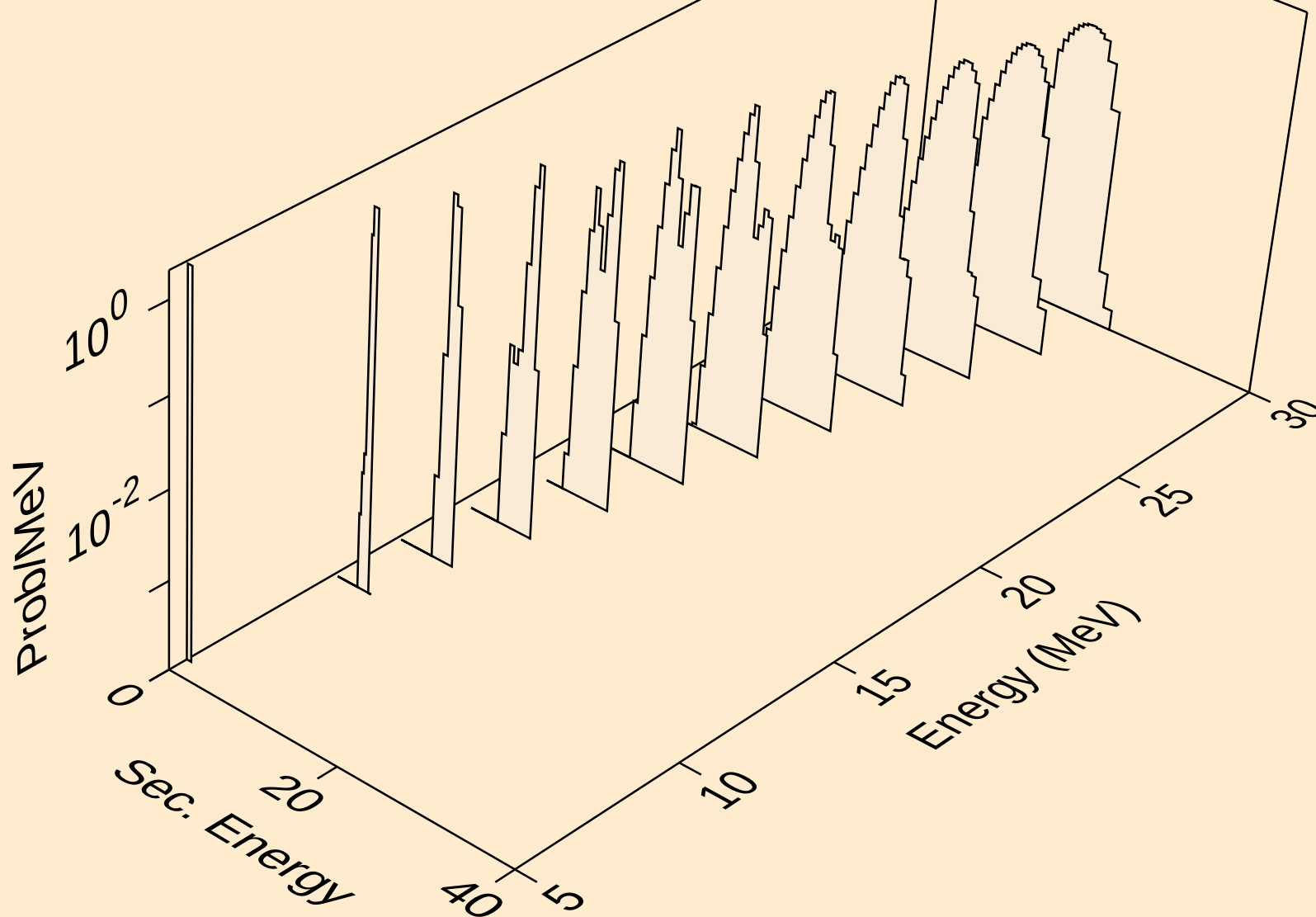
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



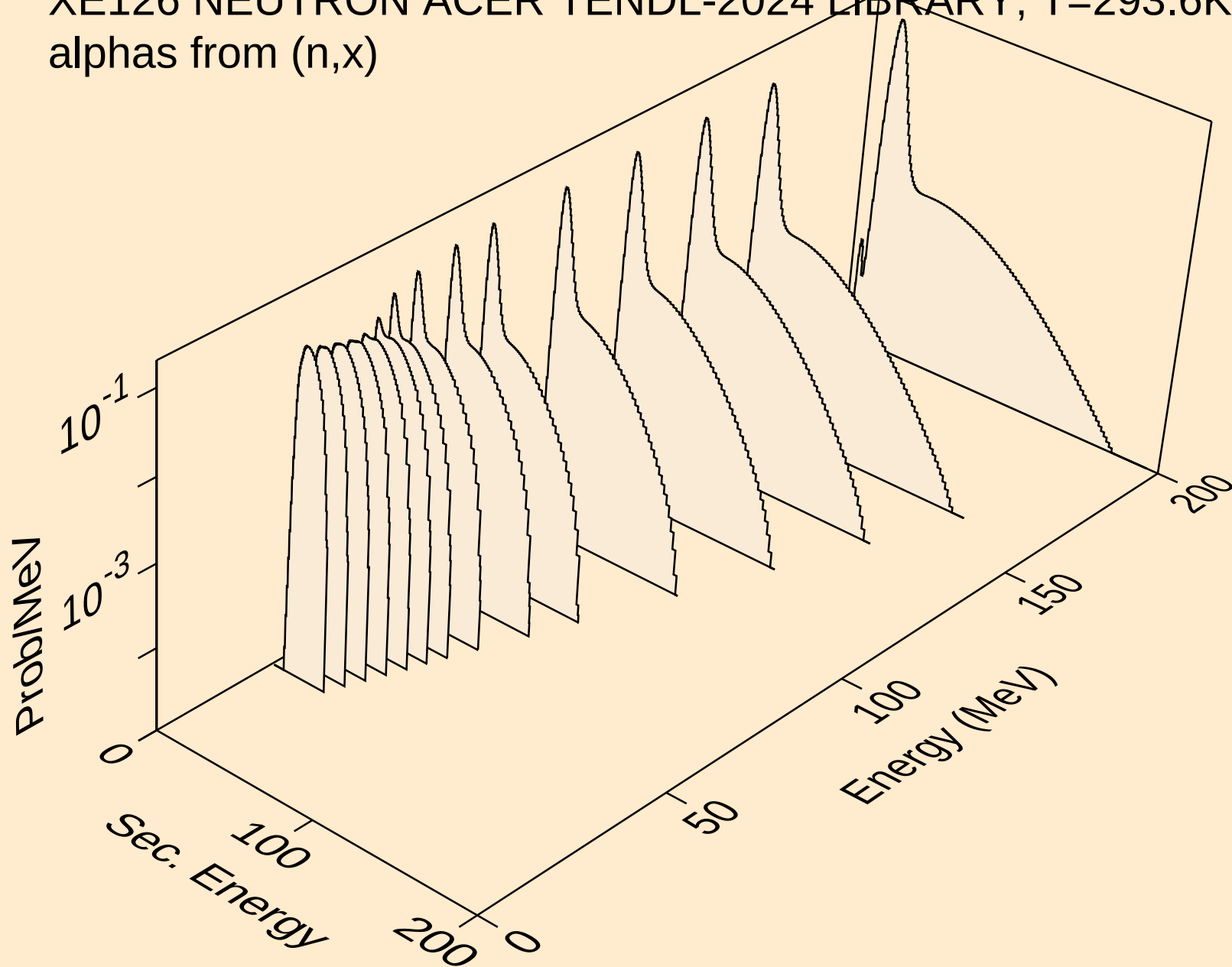
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



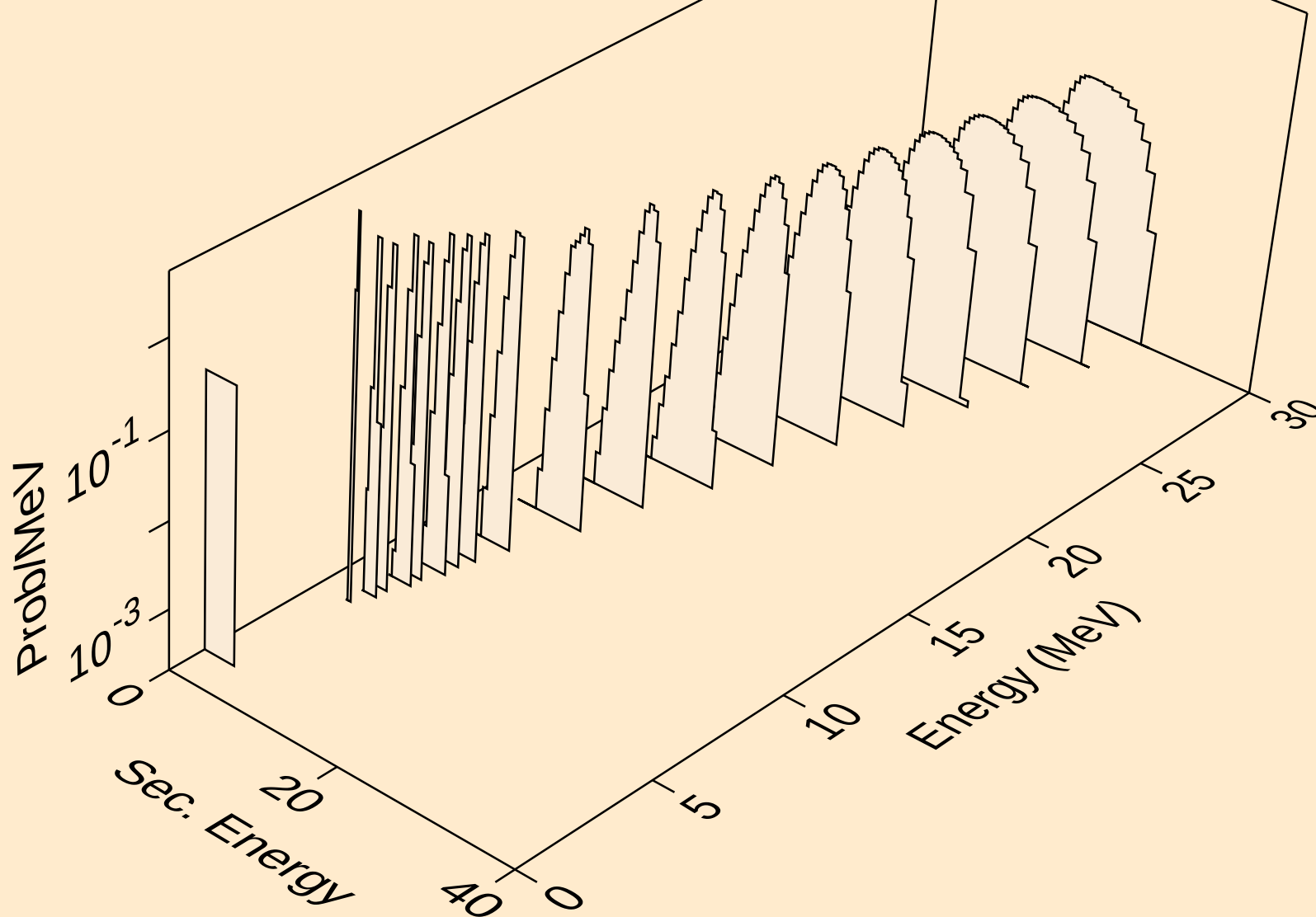
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he3s from (n,he3)



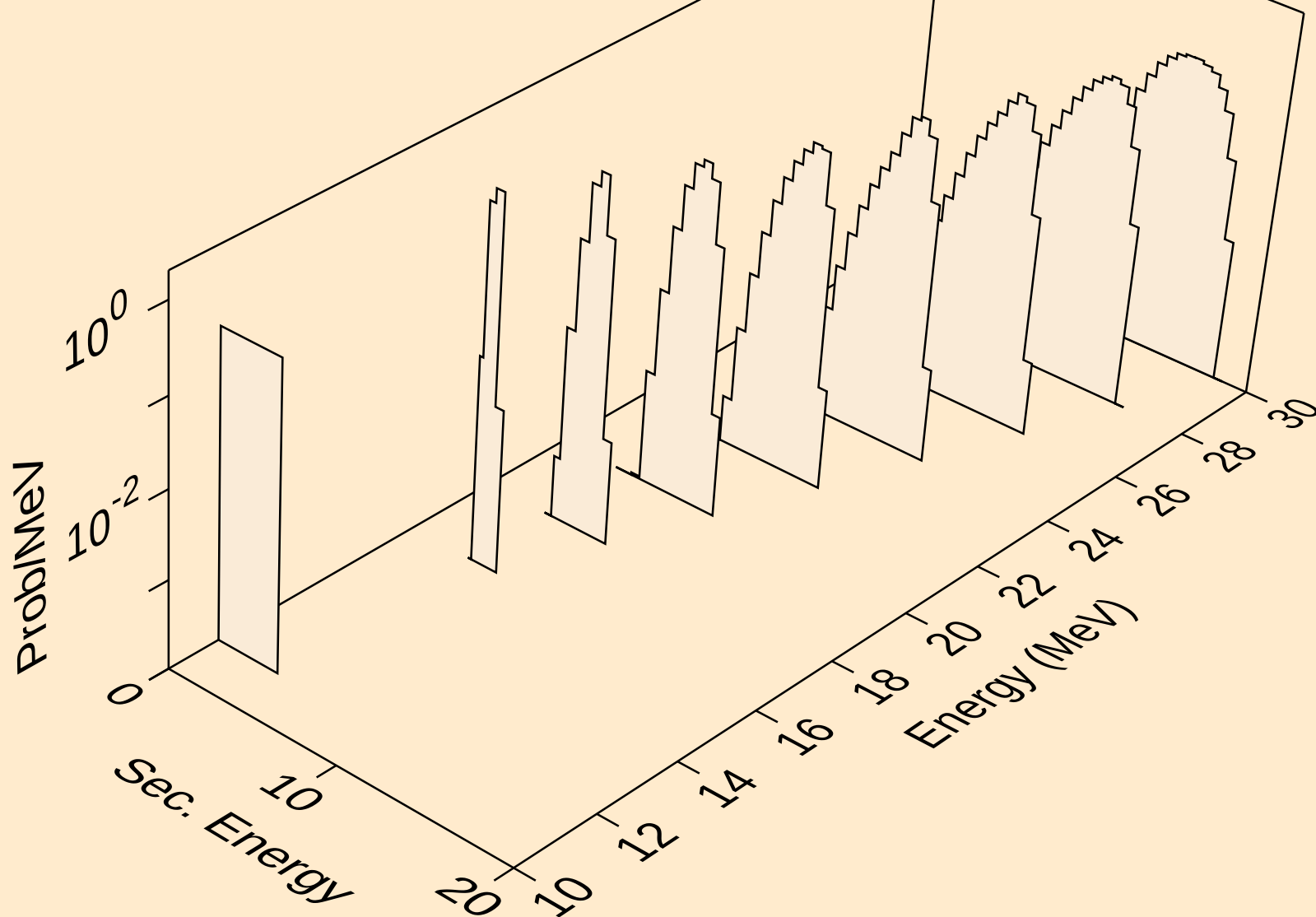
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



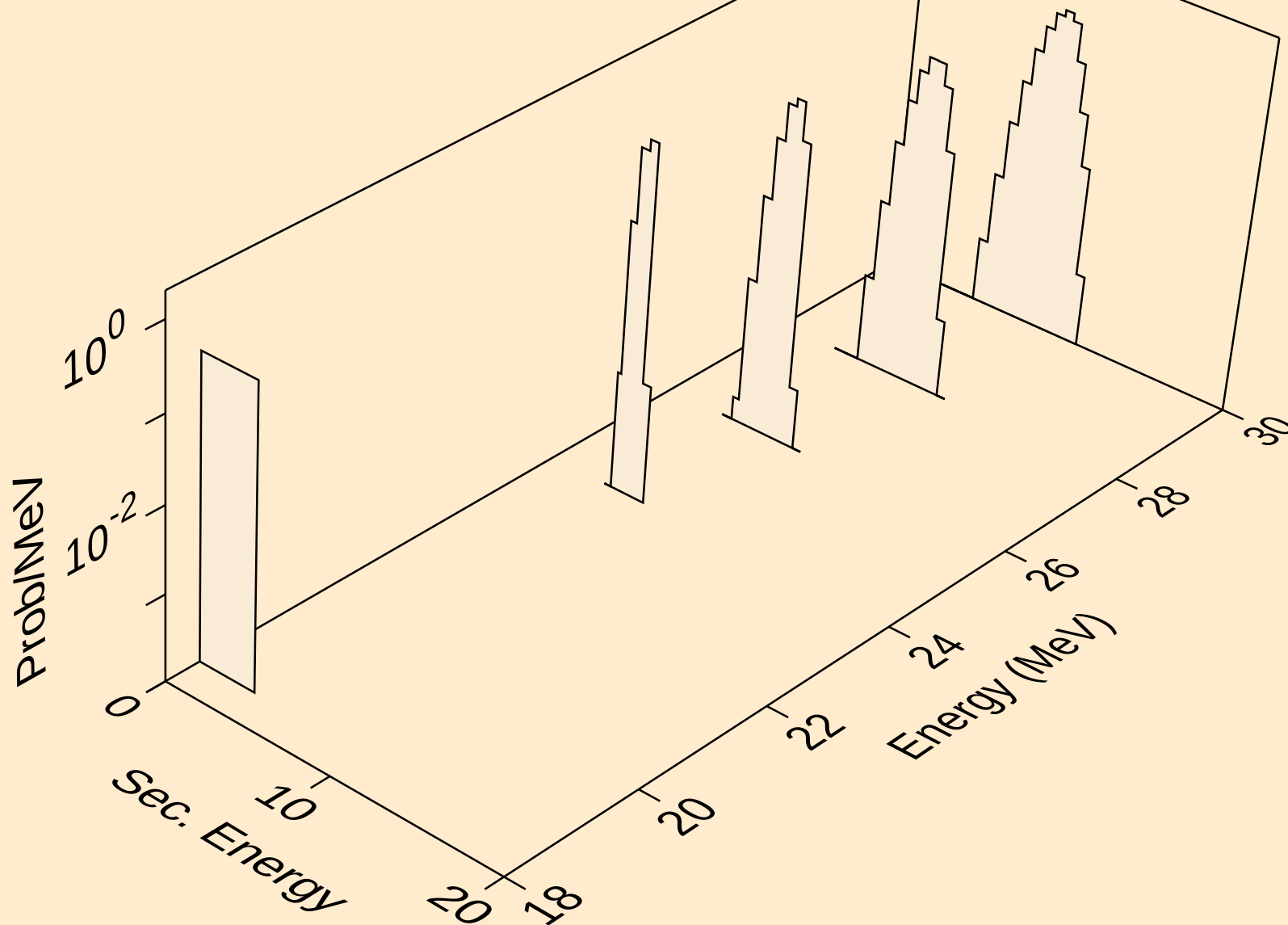
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



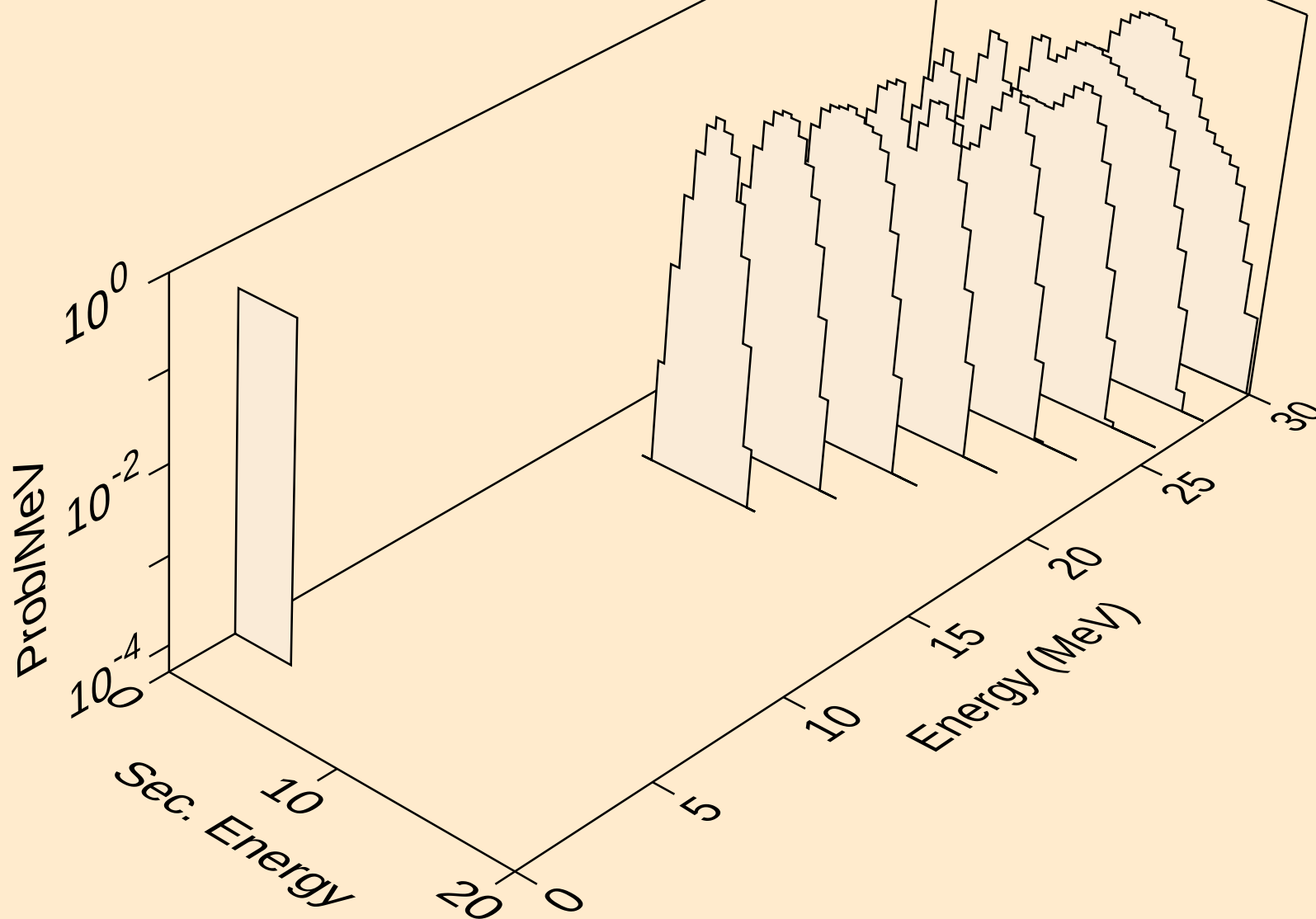
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alphas from (n,2n)a



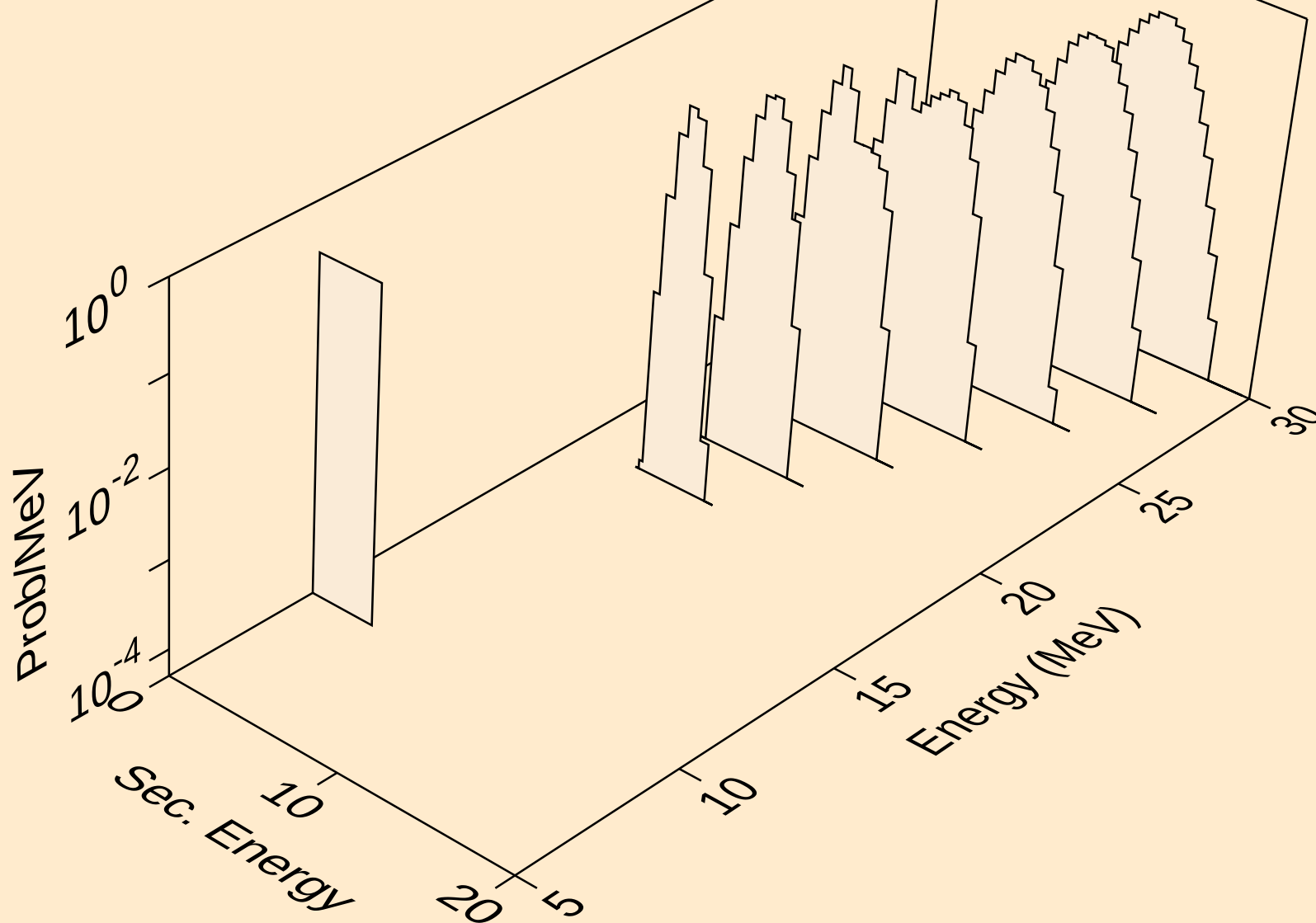
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



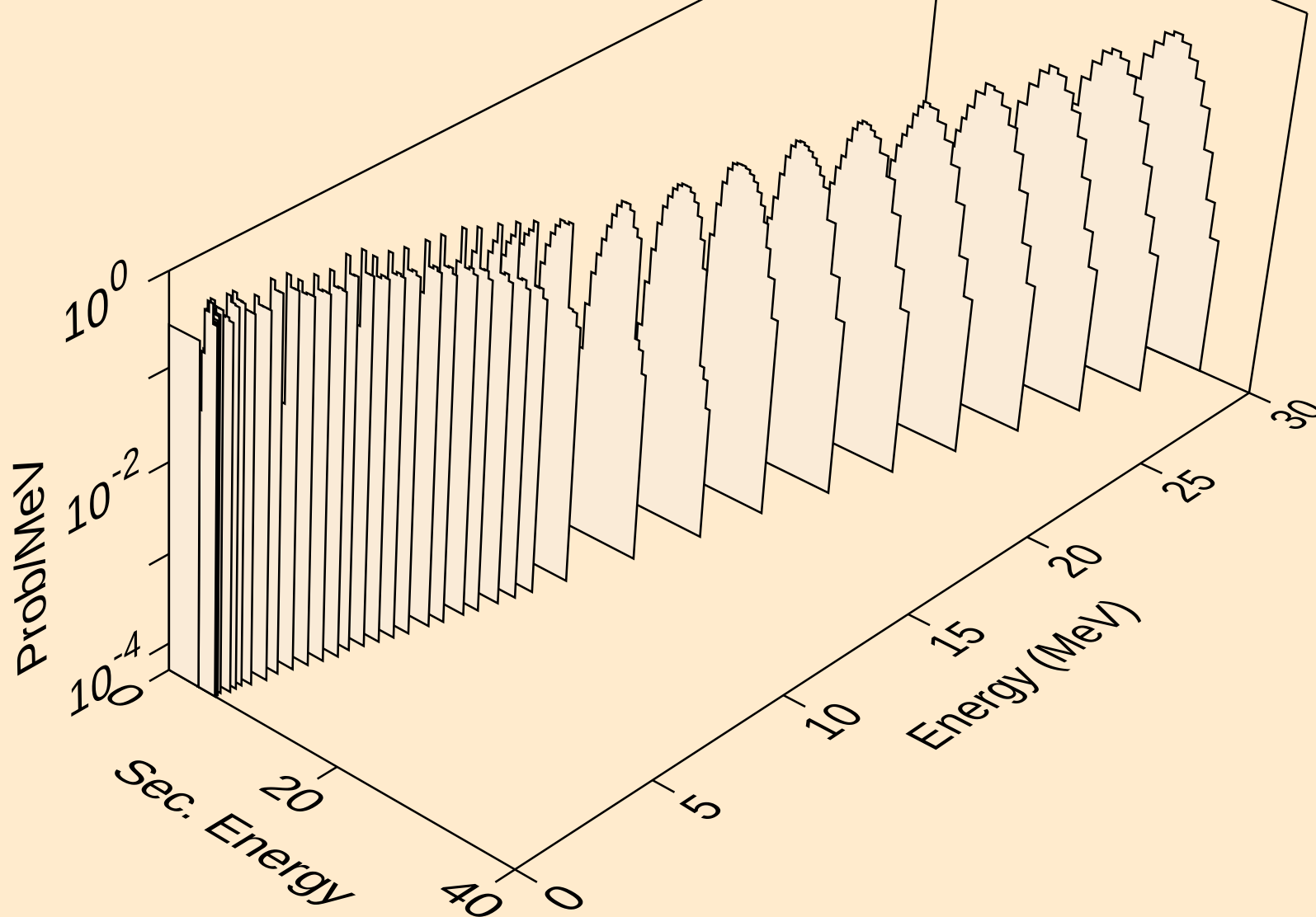
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



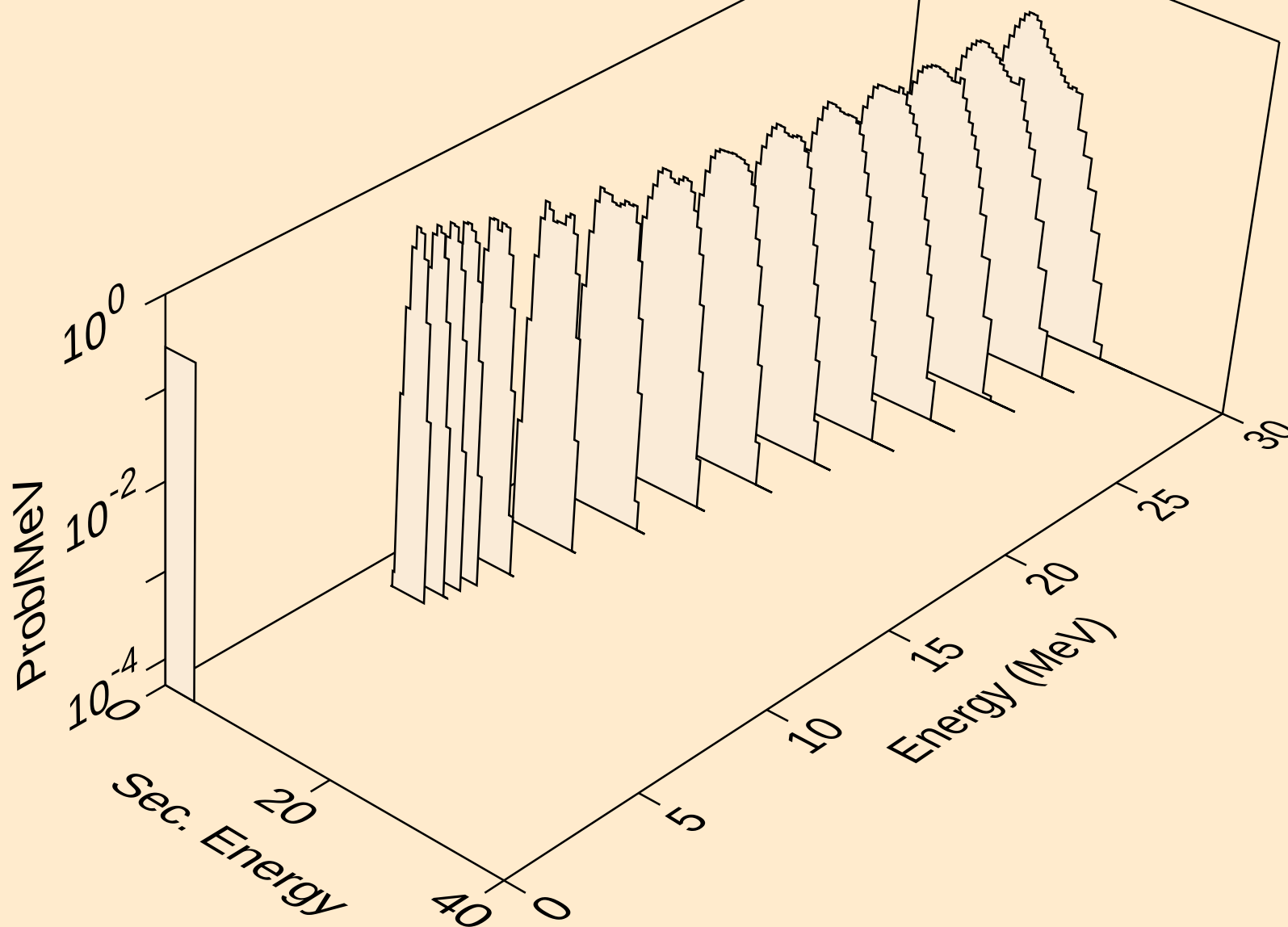
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



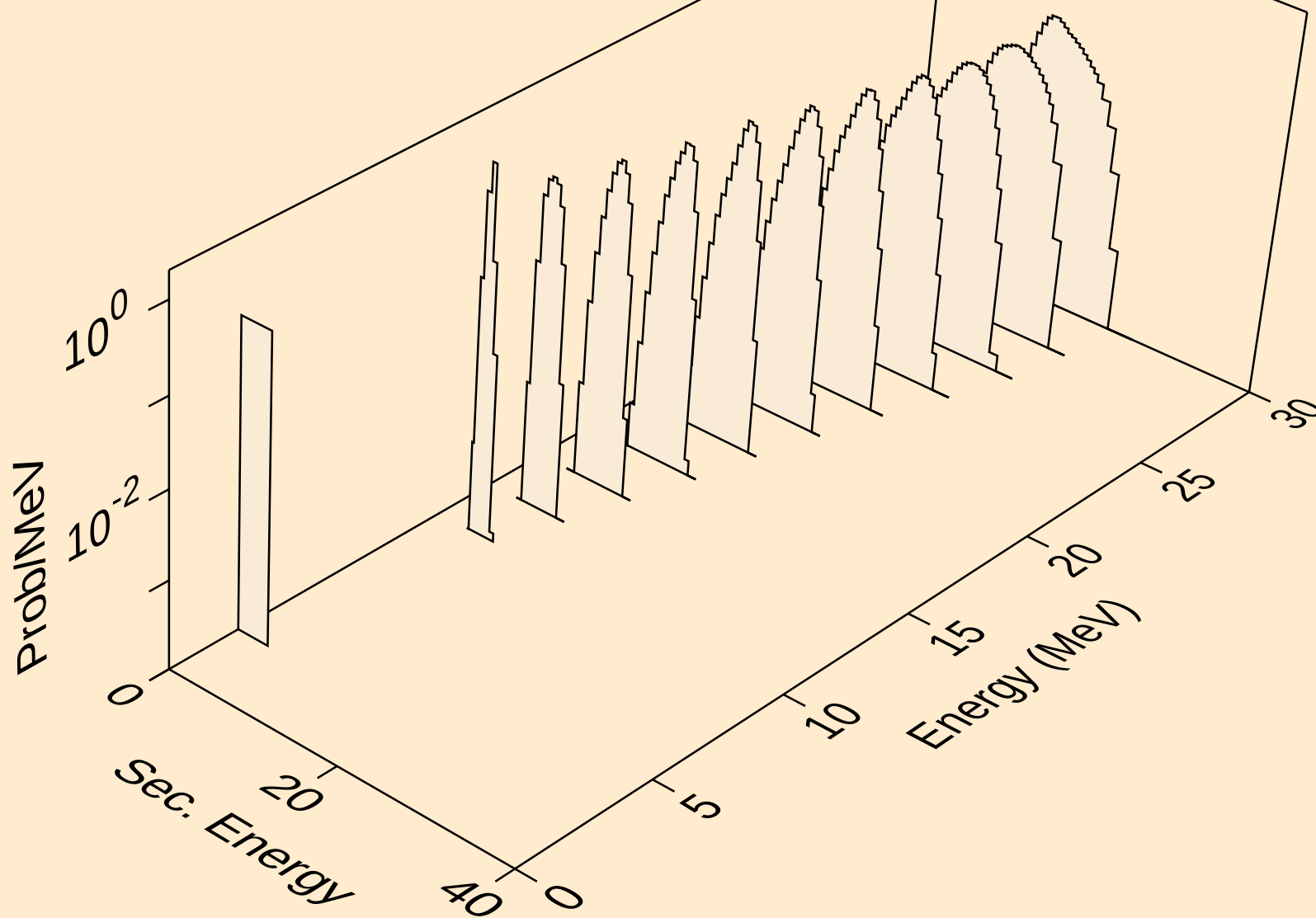
XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



XE126 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

