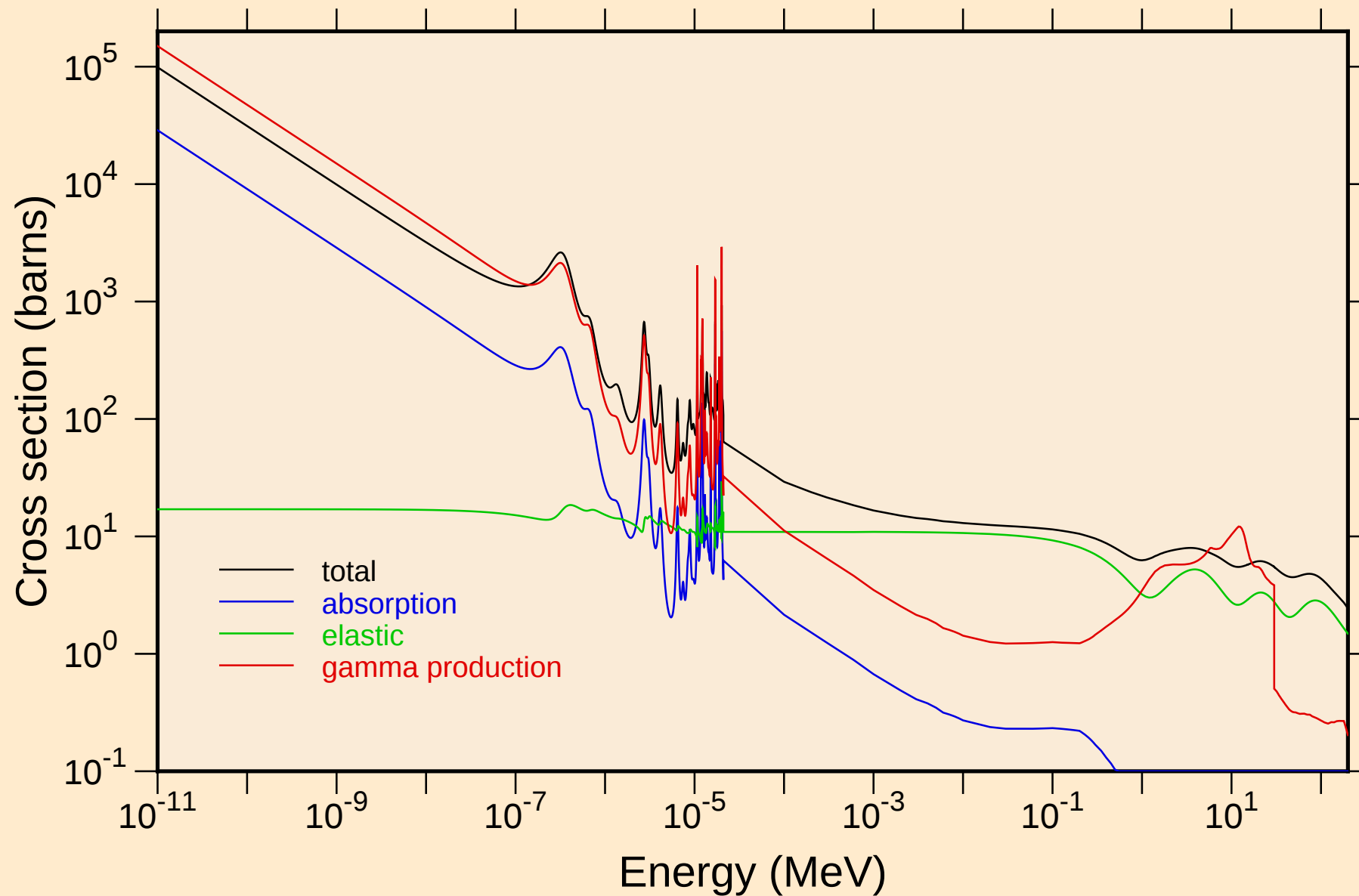
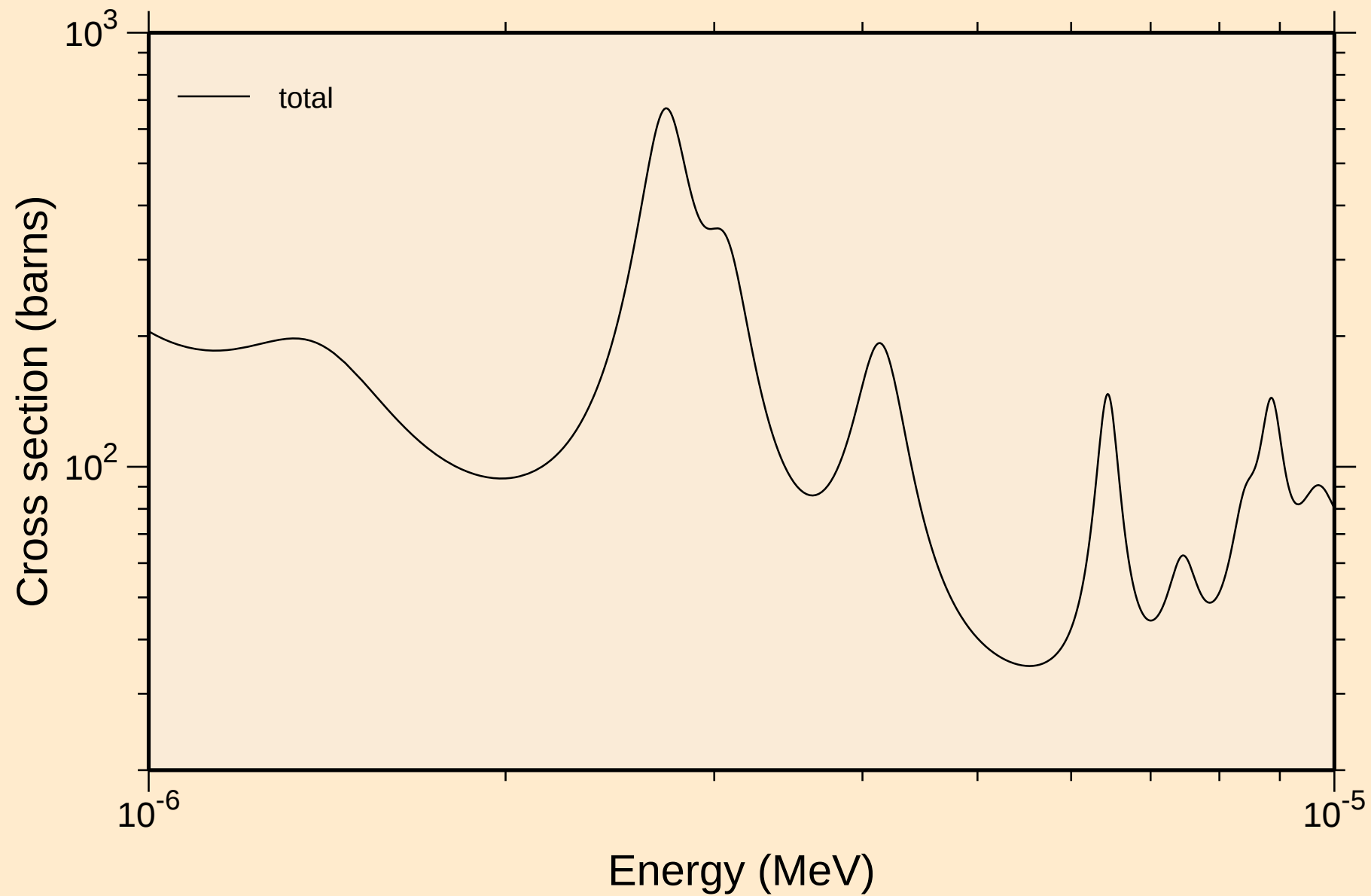


PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

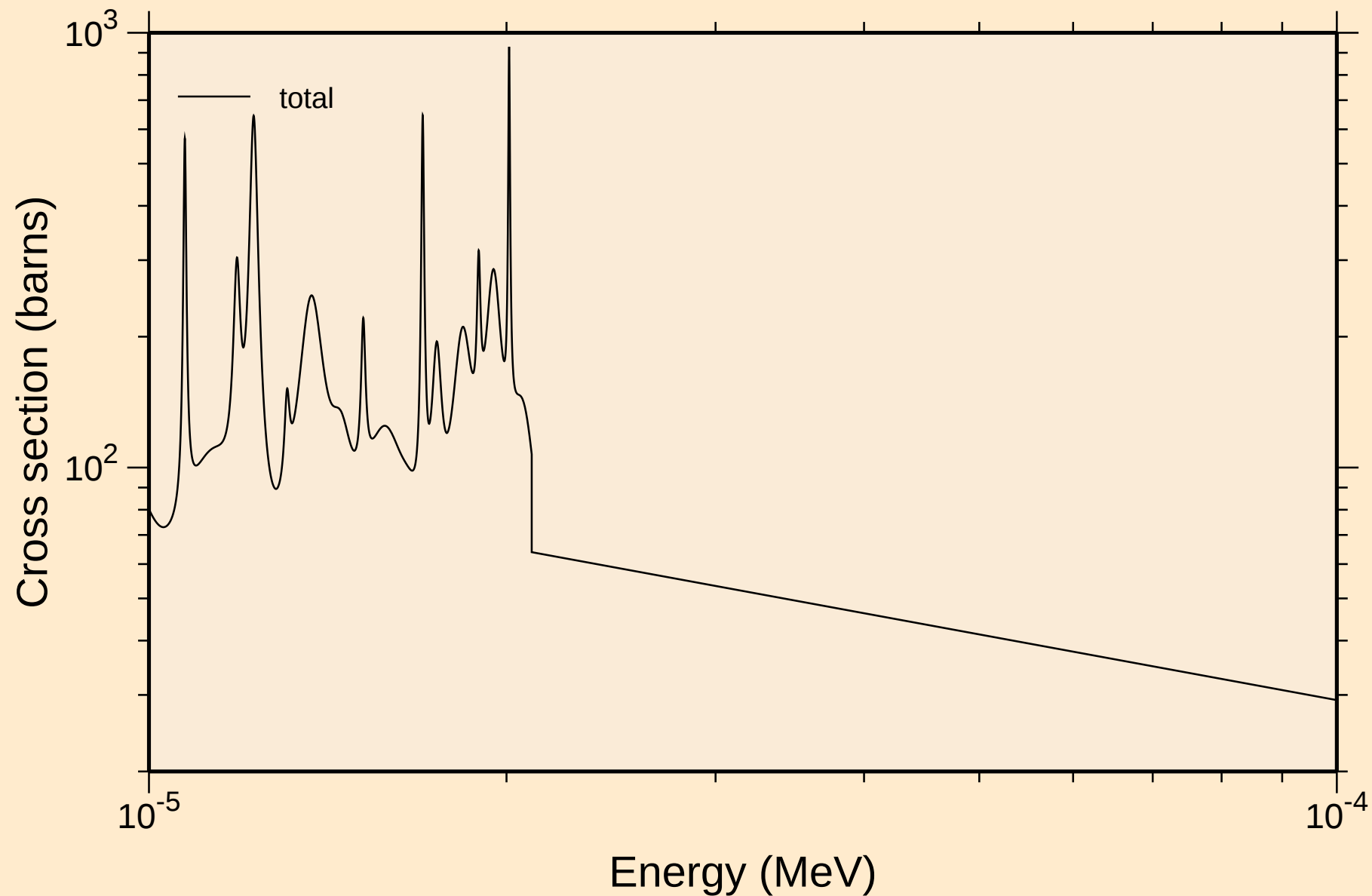
Principal cross sections



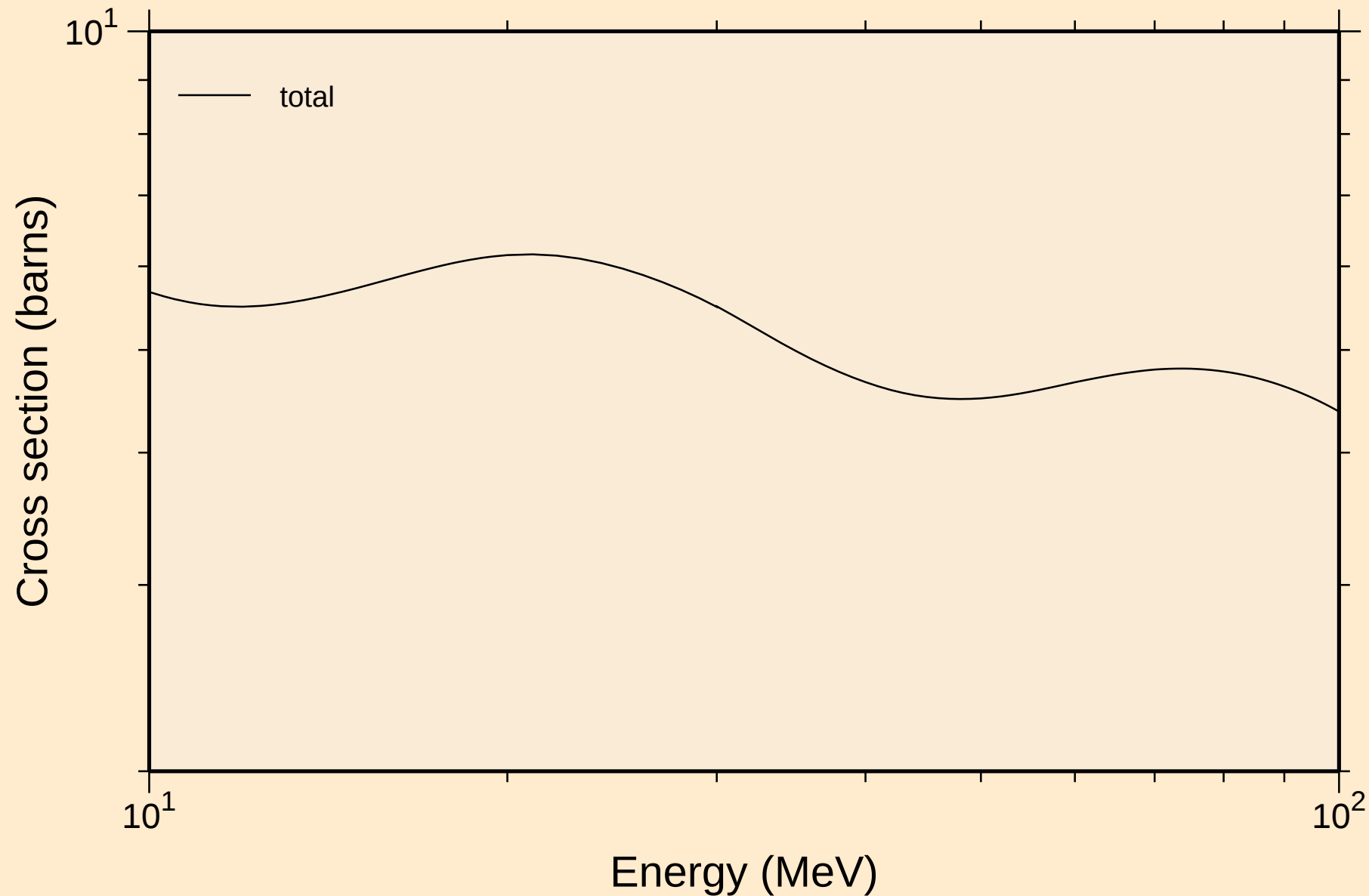
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



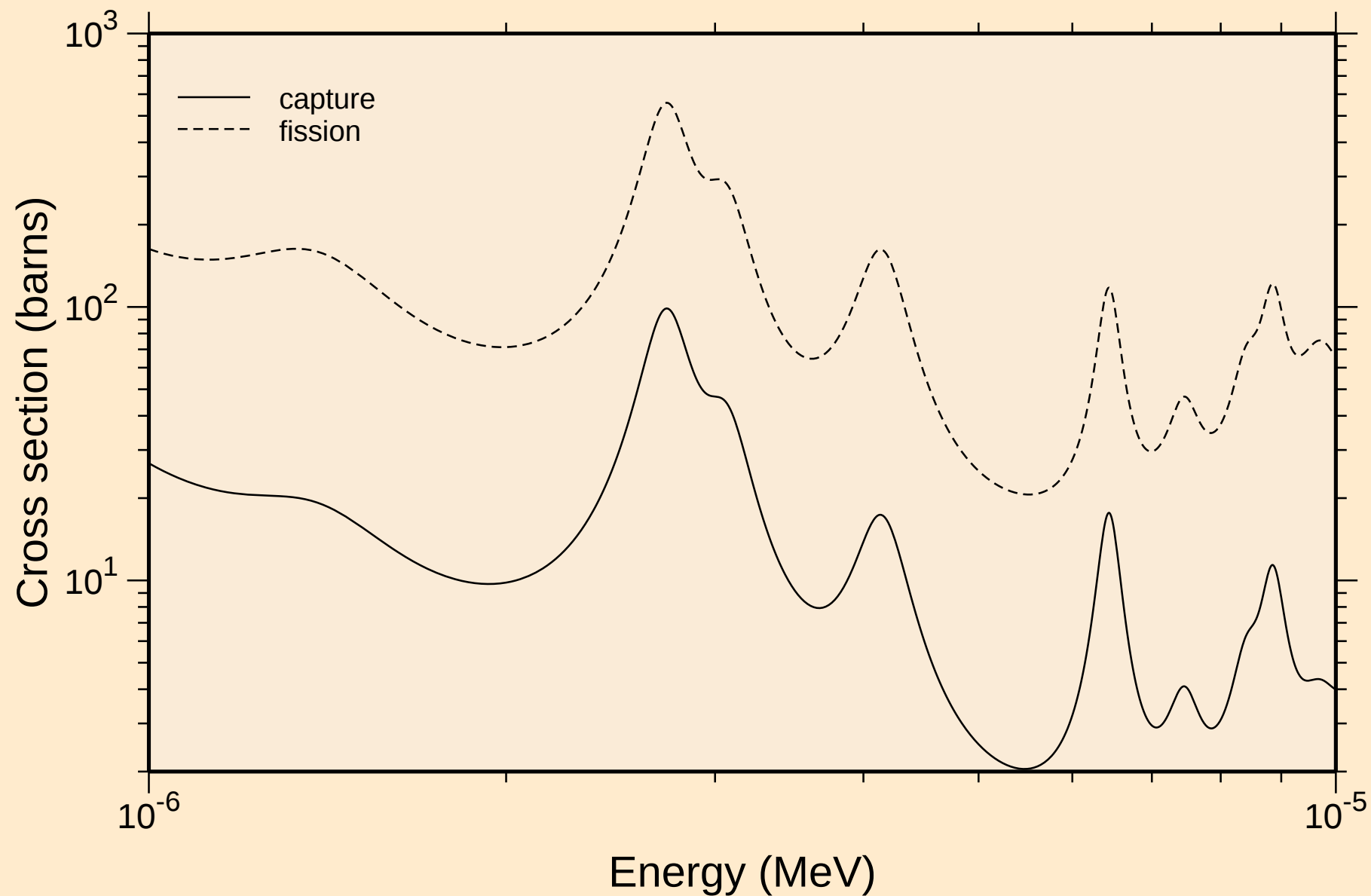
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



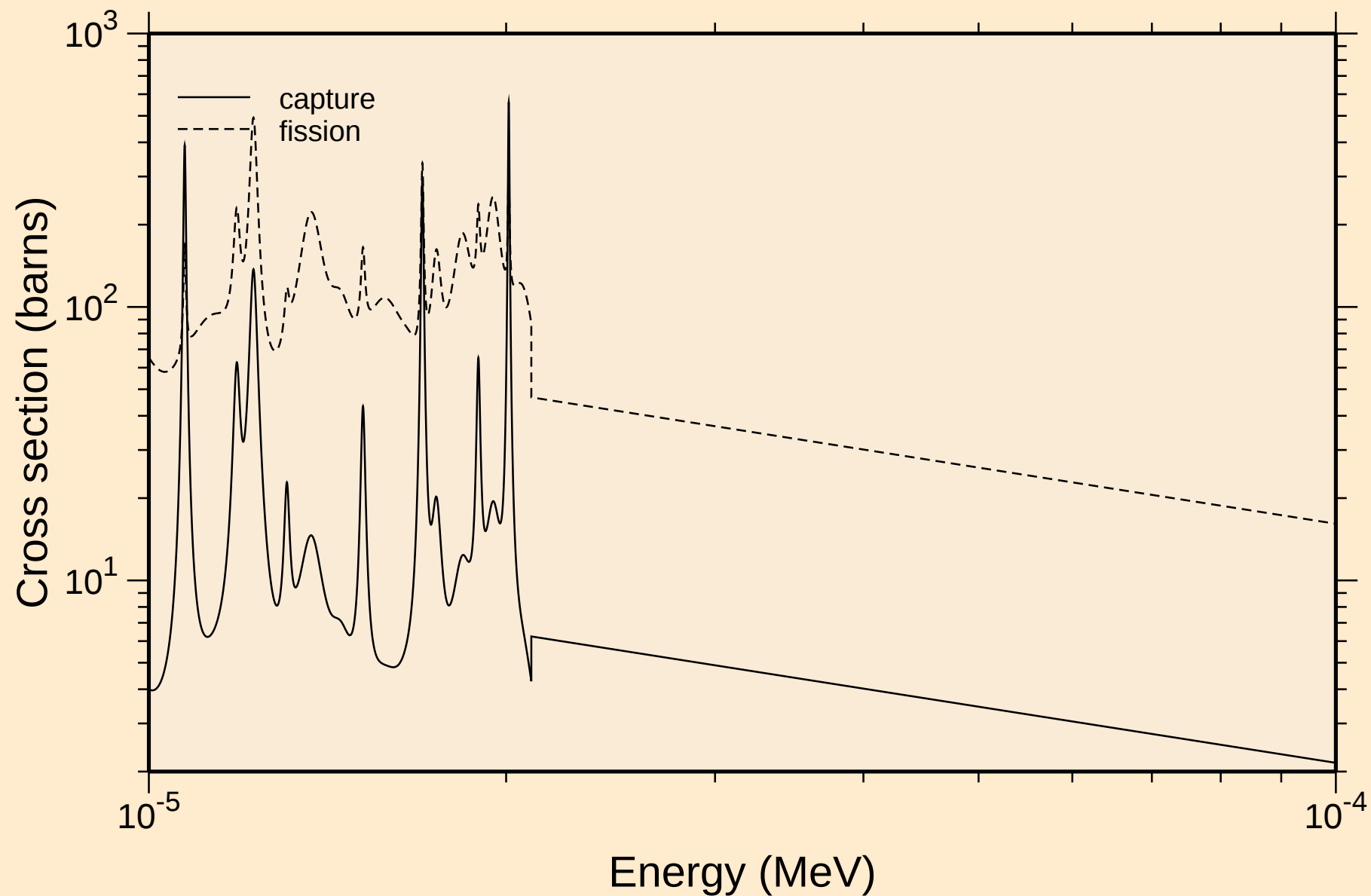
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



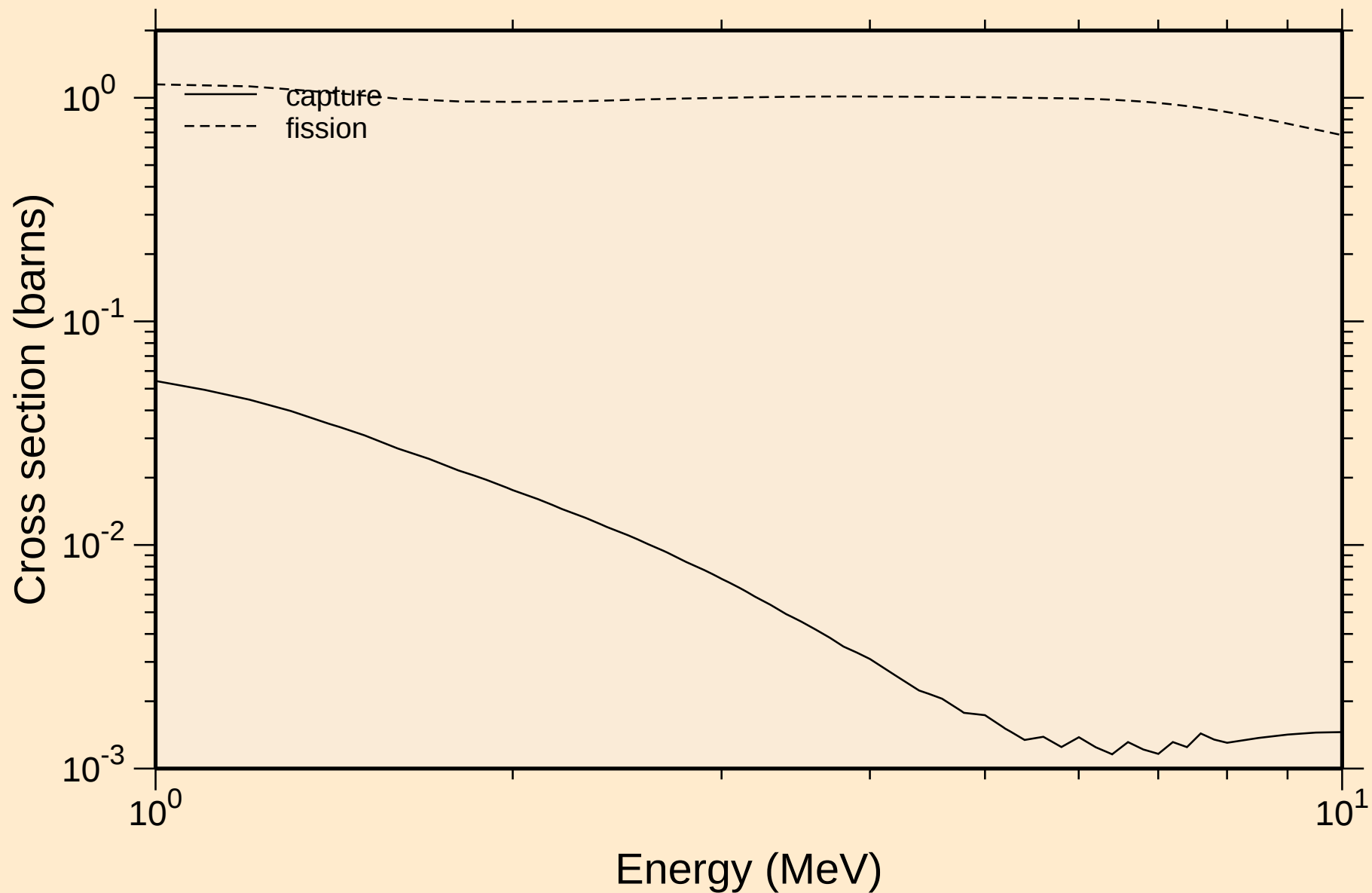
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

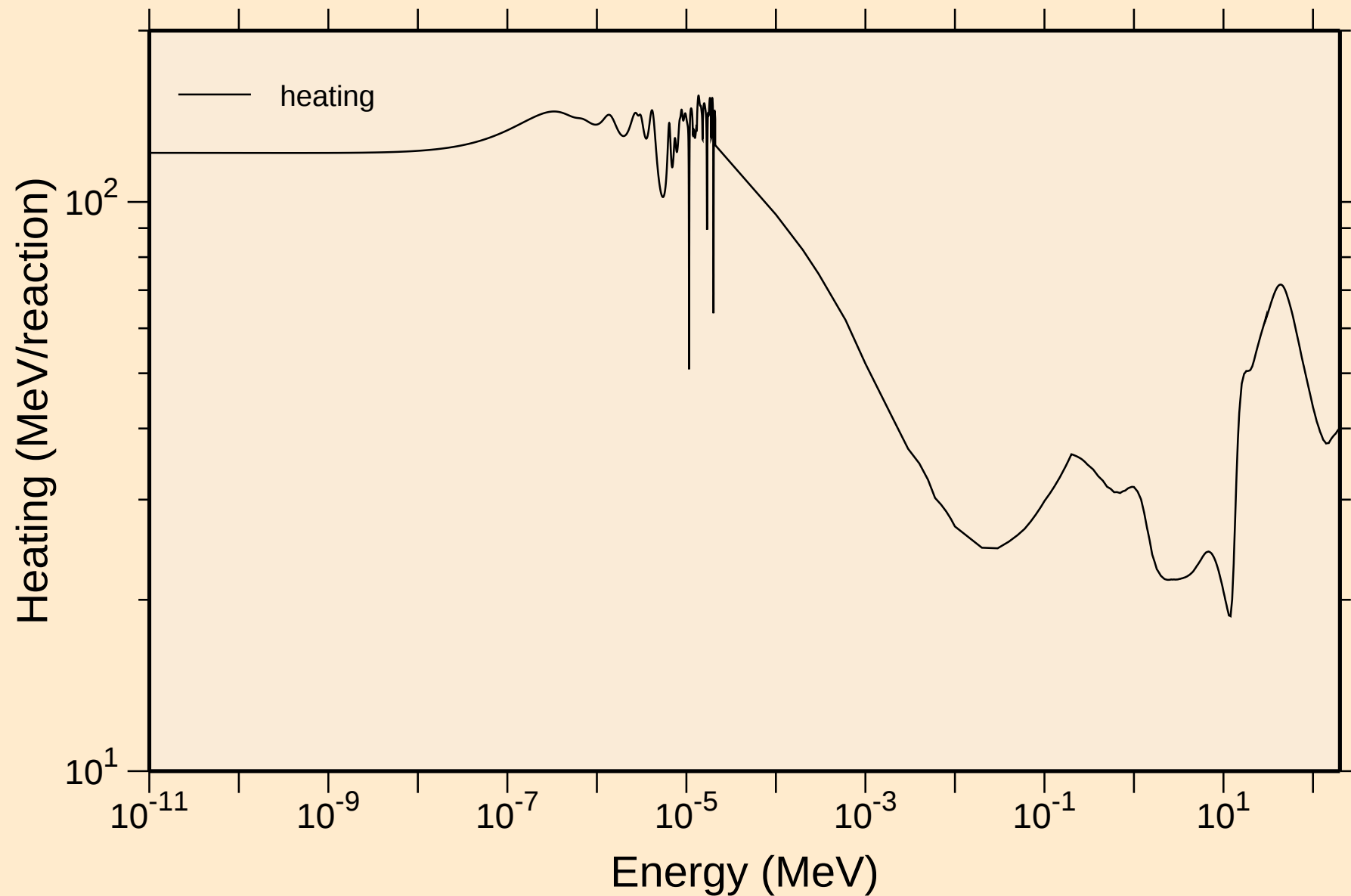


PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



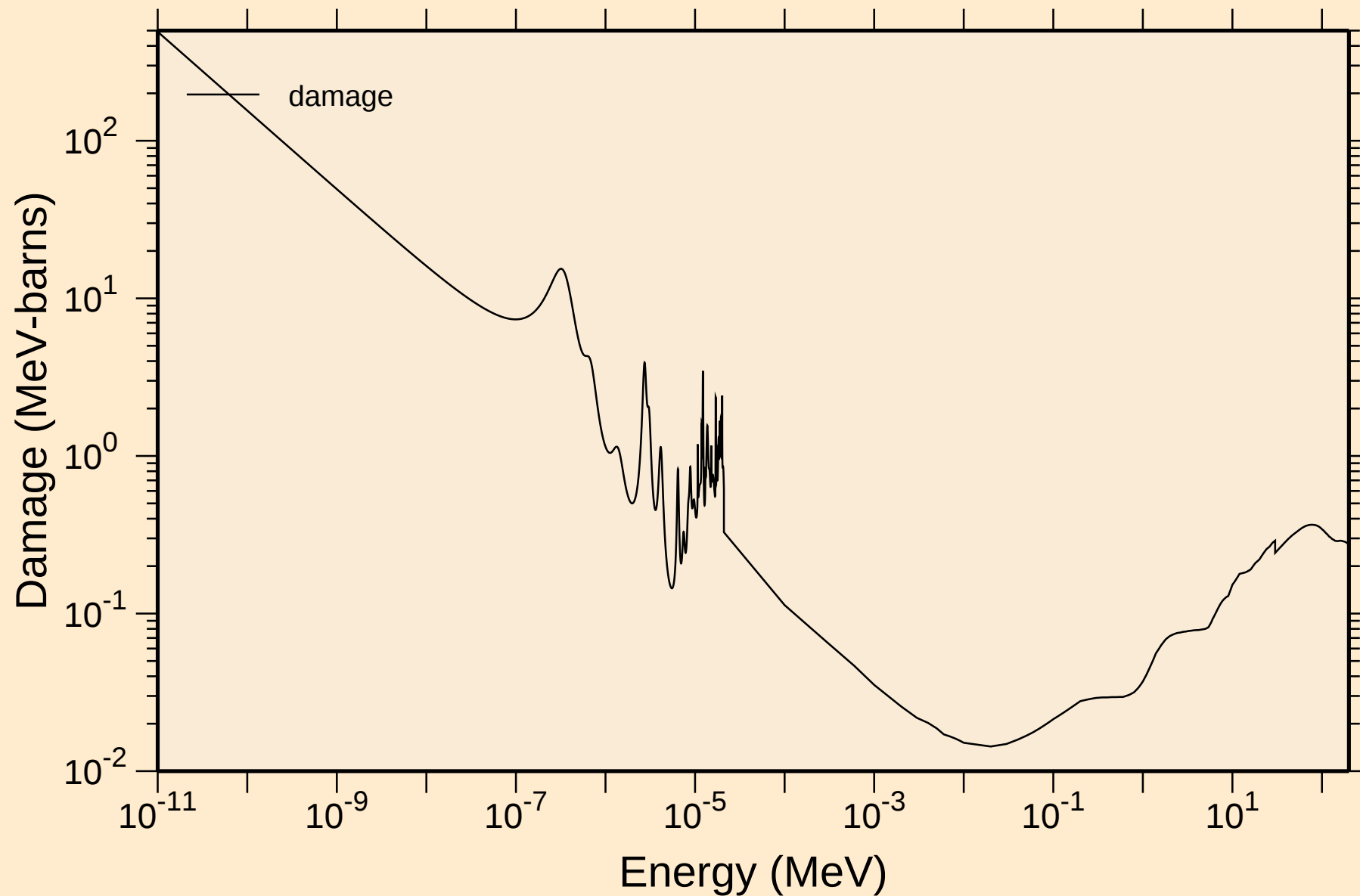
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

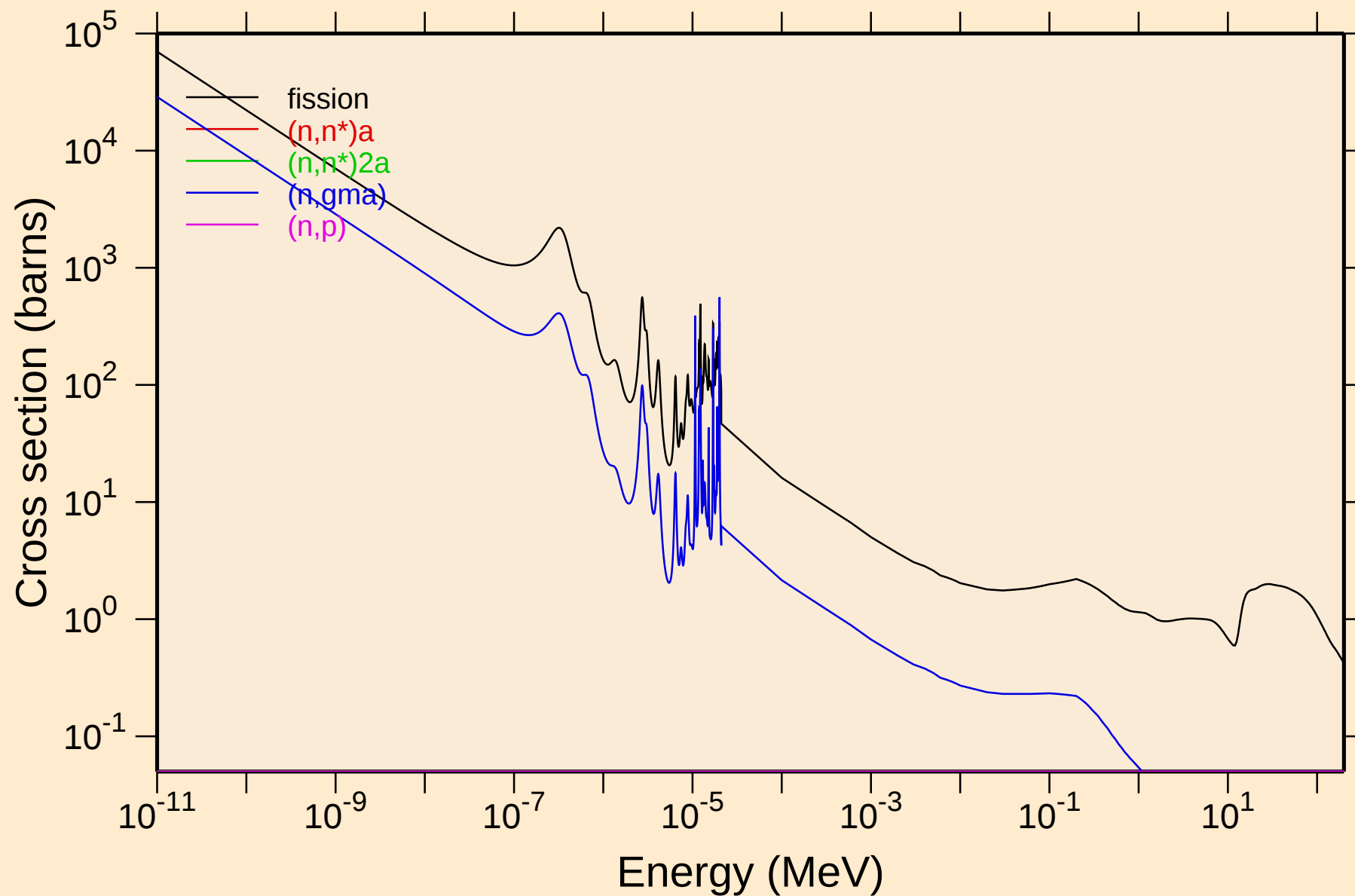


PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

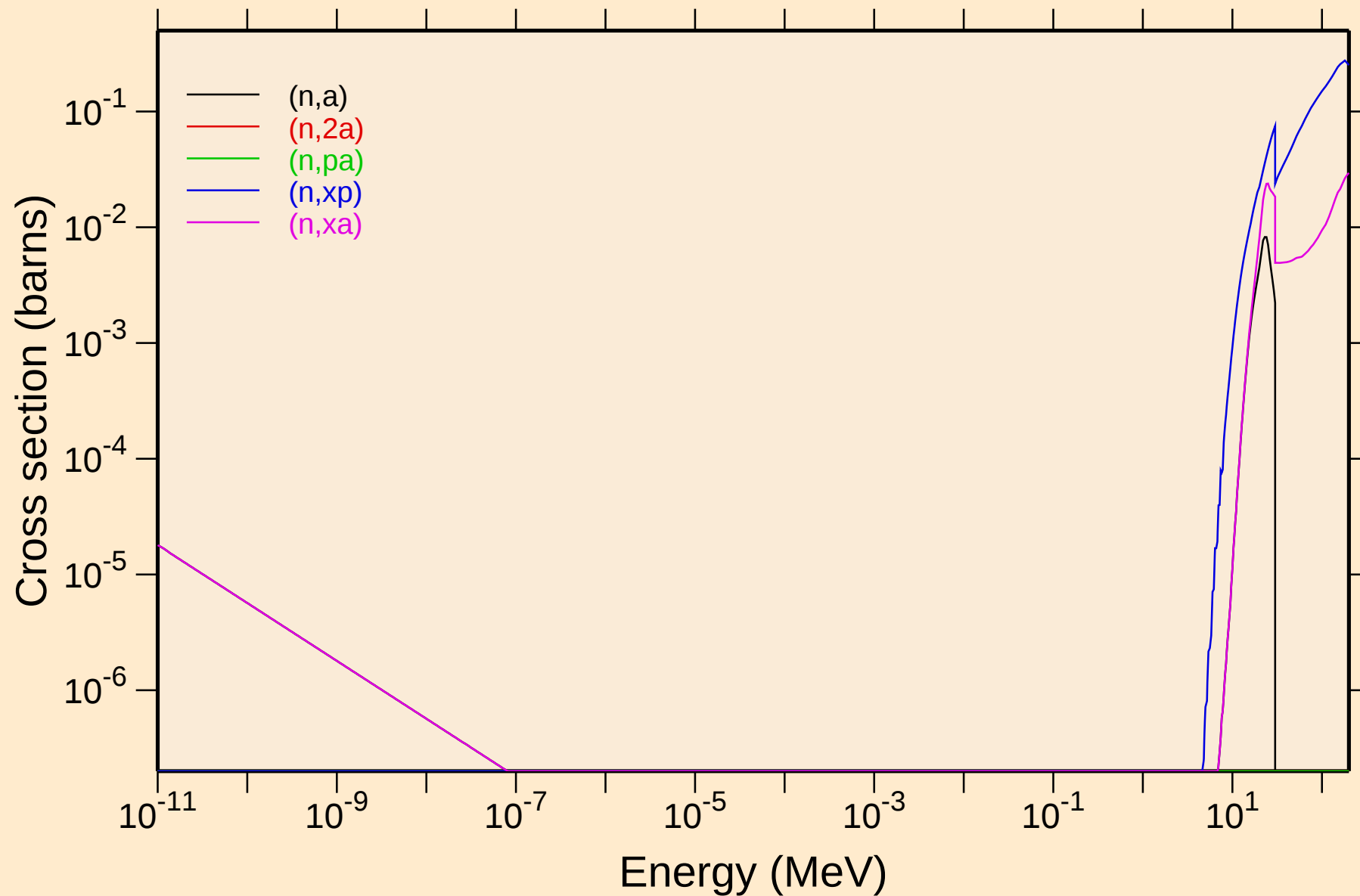
Damage



PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

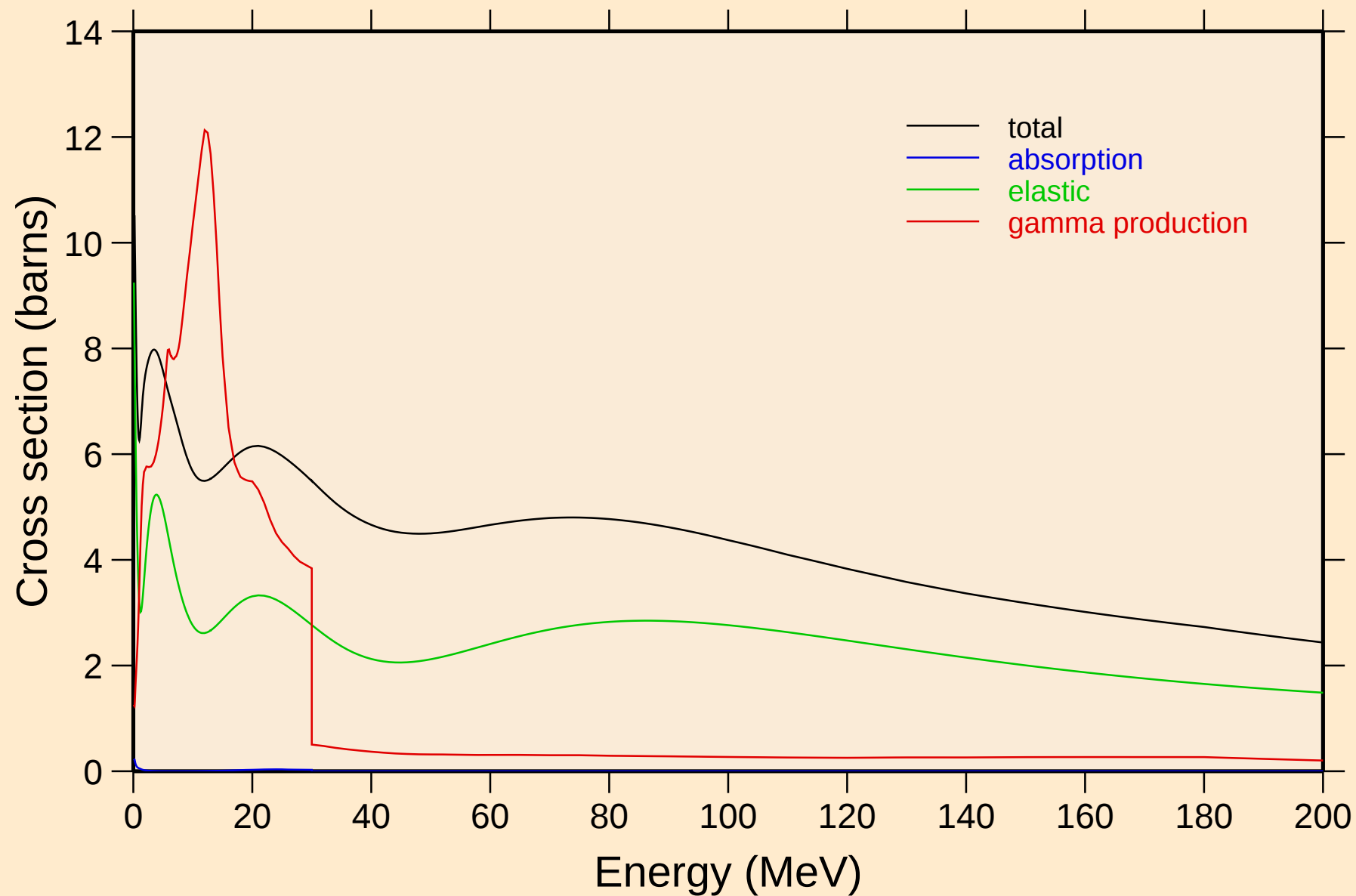


PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



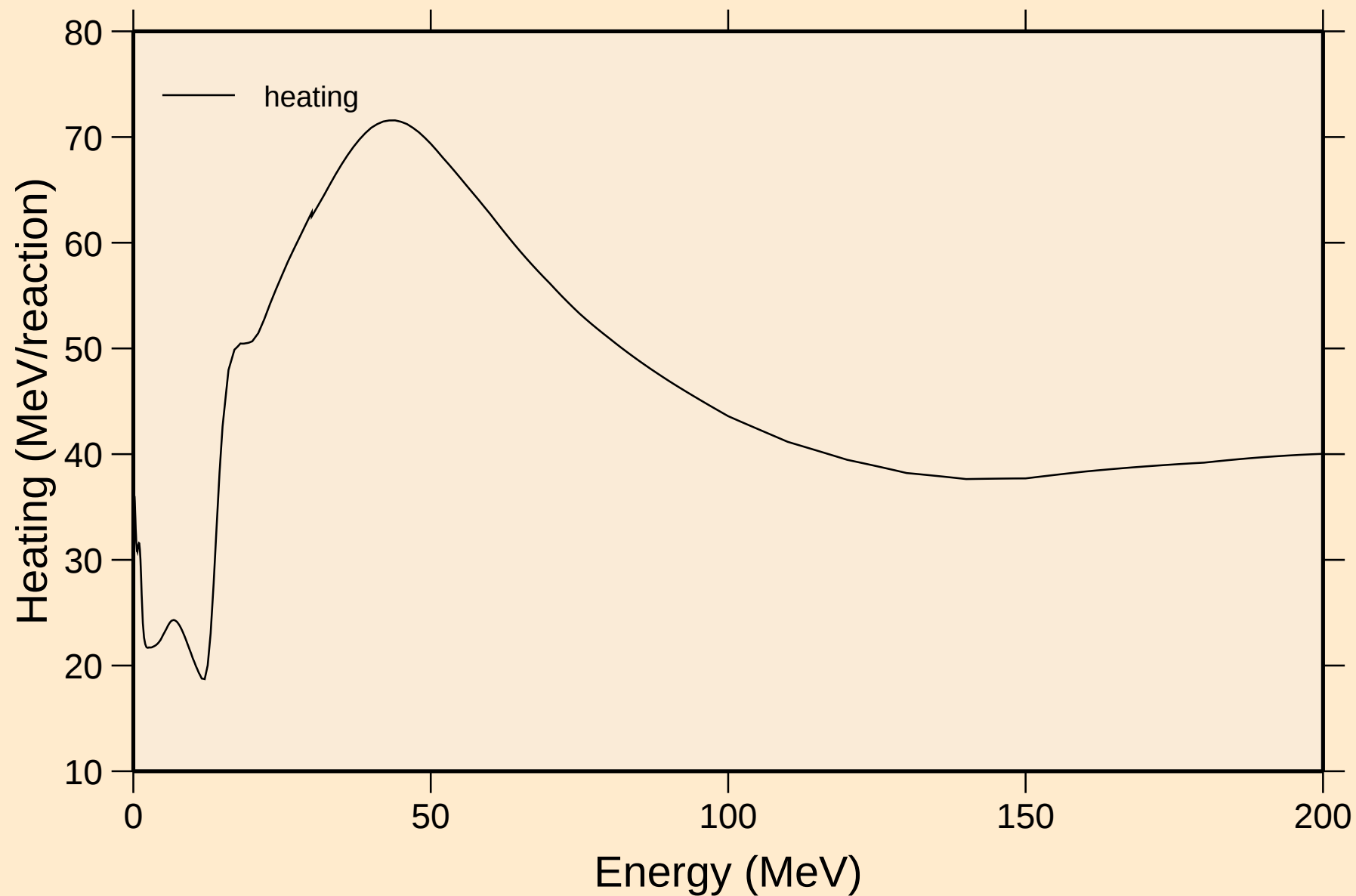
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



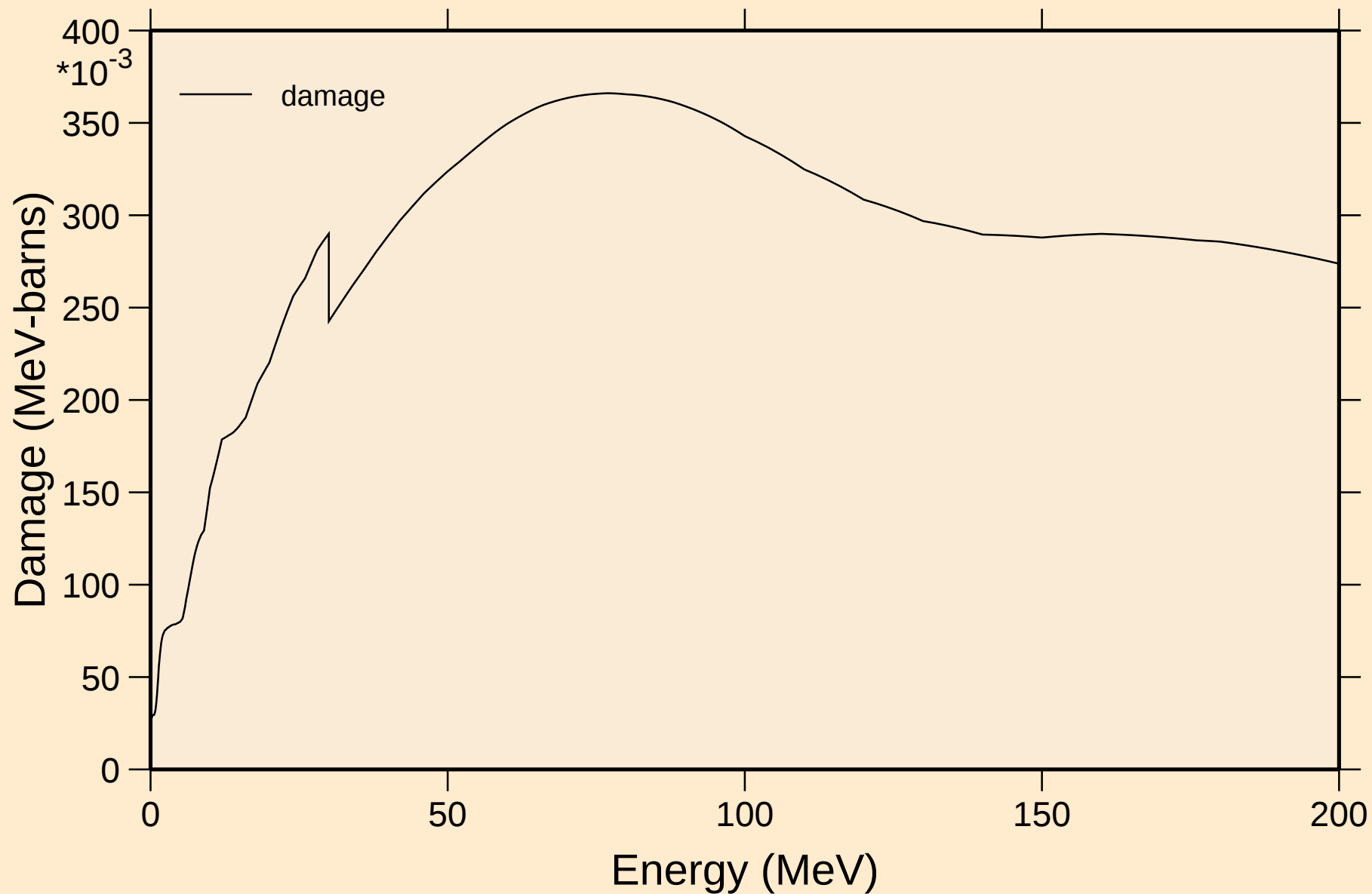
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

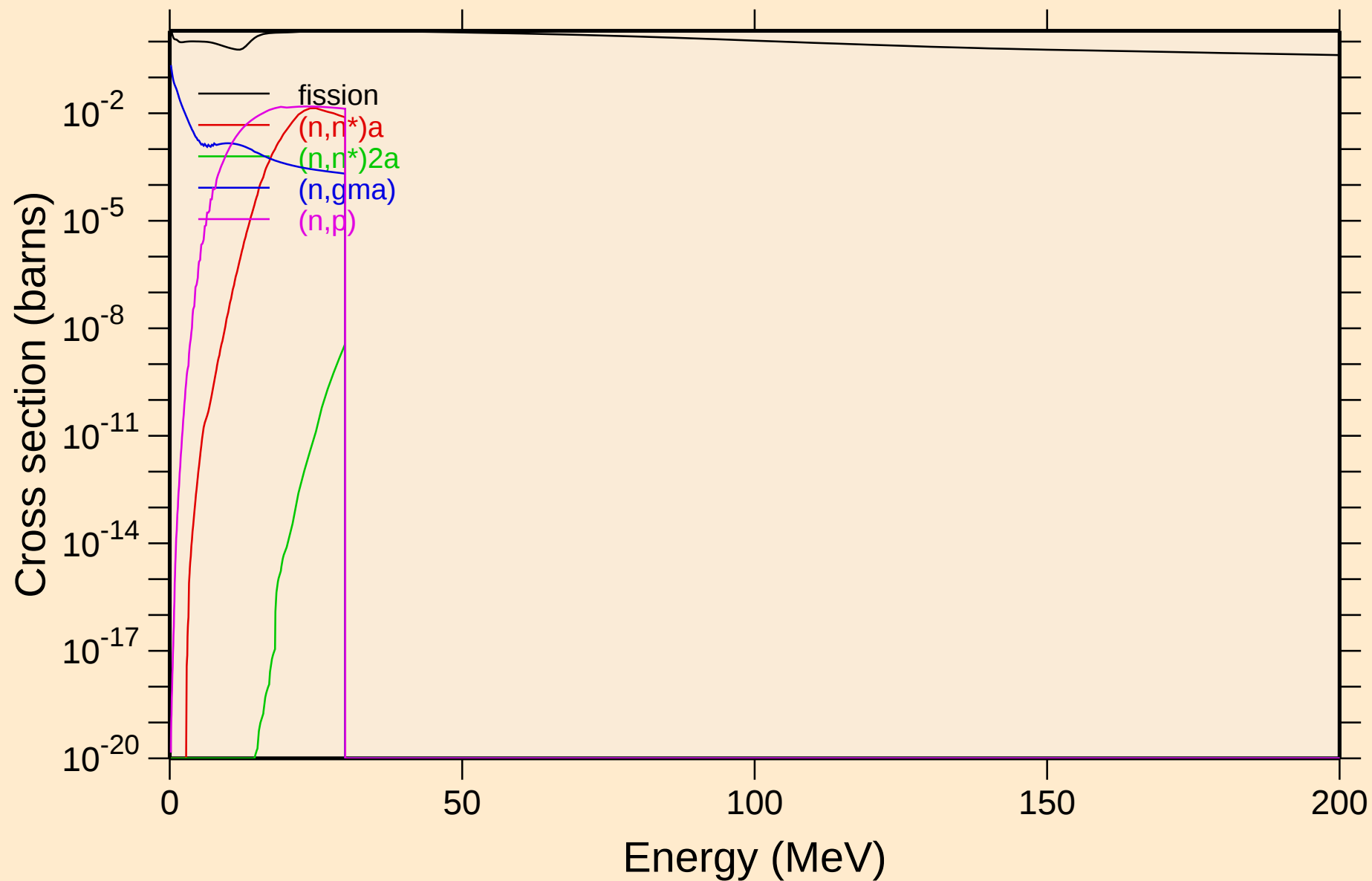


PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

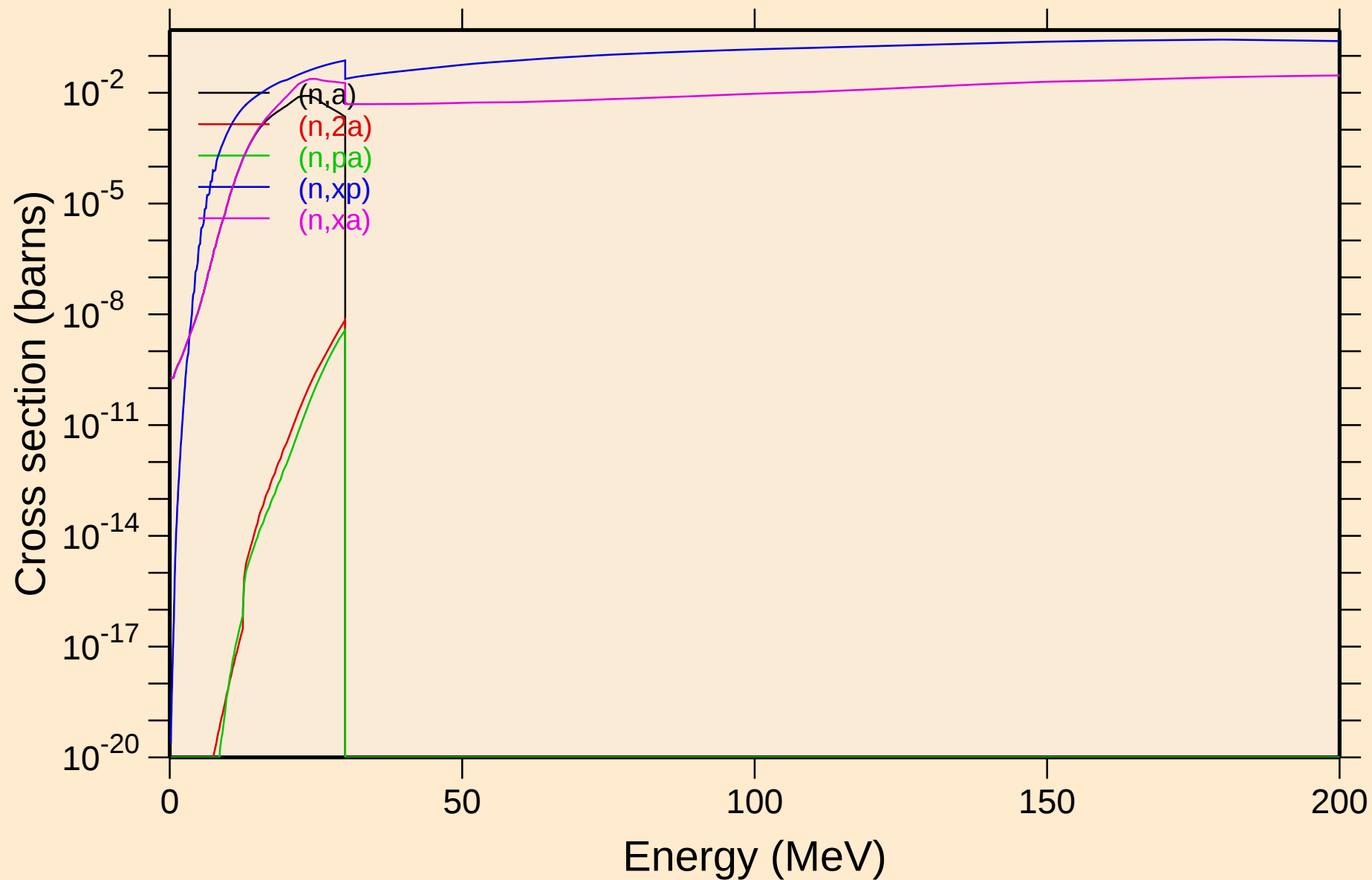
Damage



PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

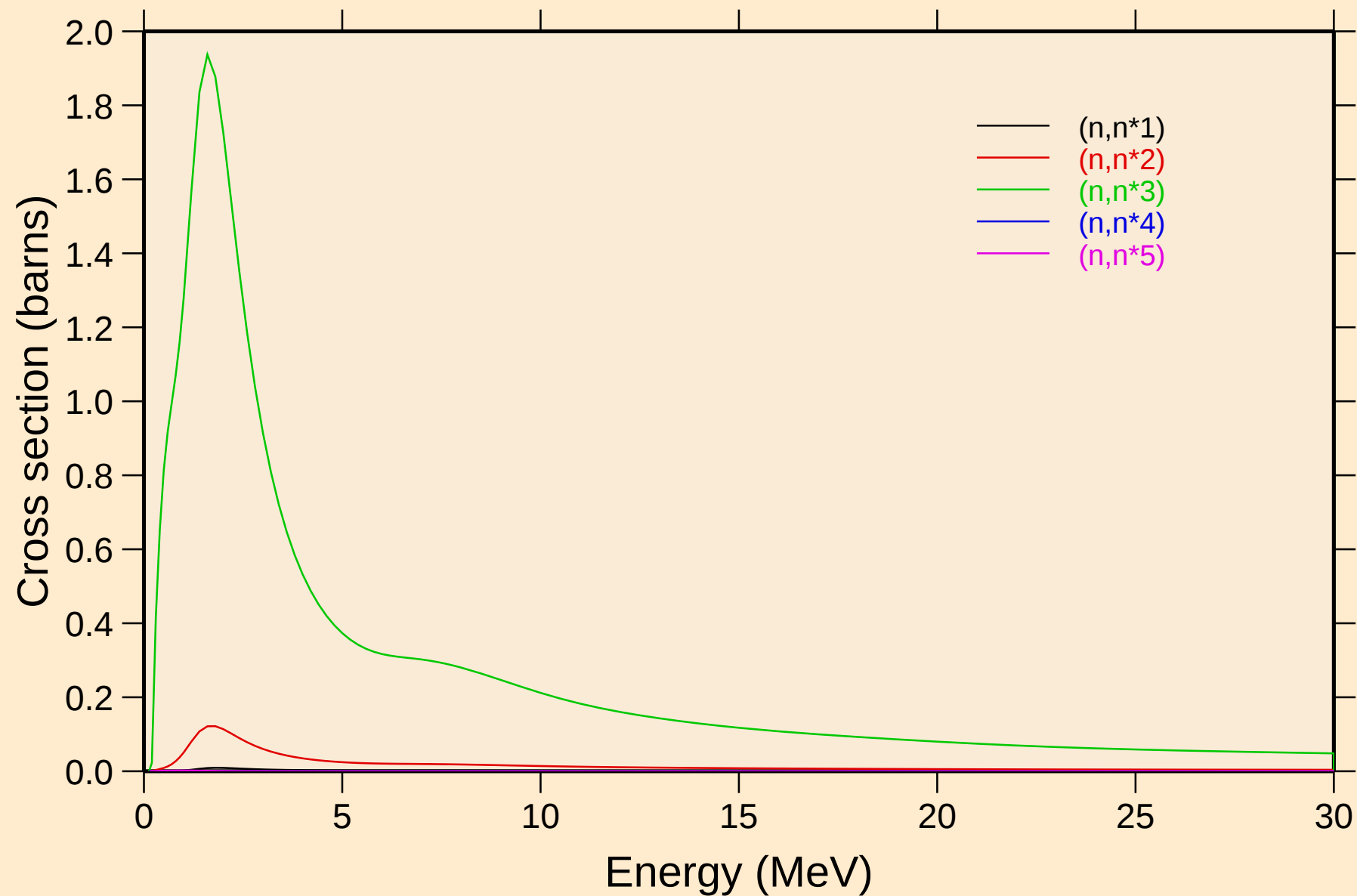


PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



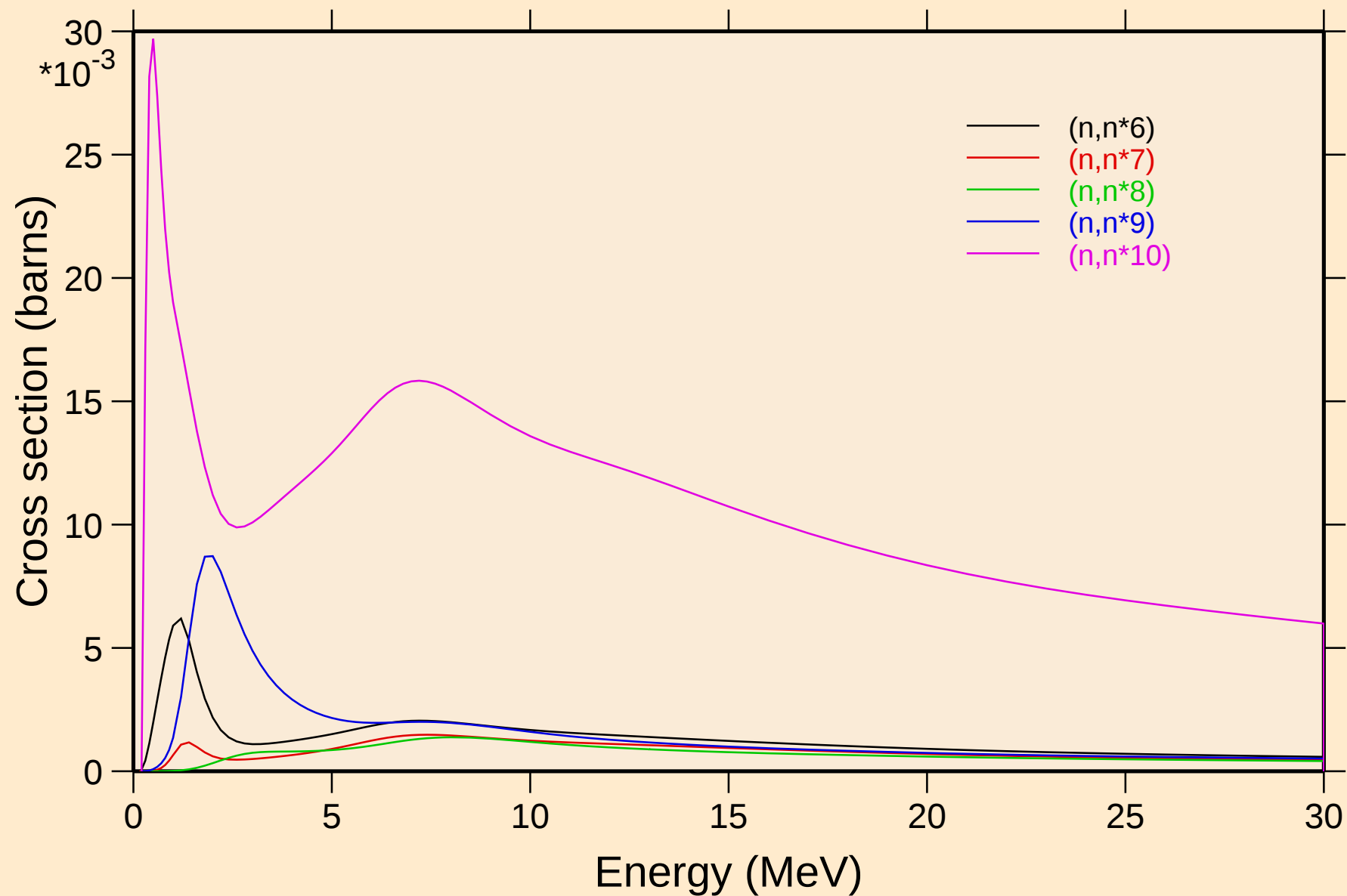
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



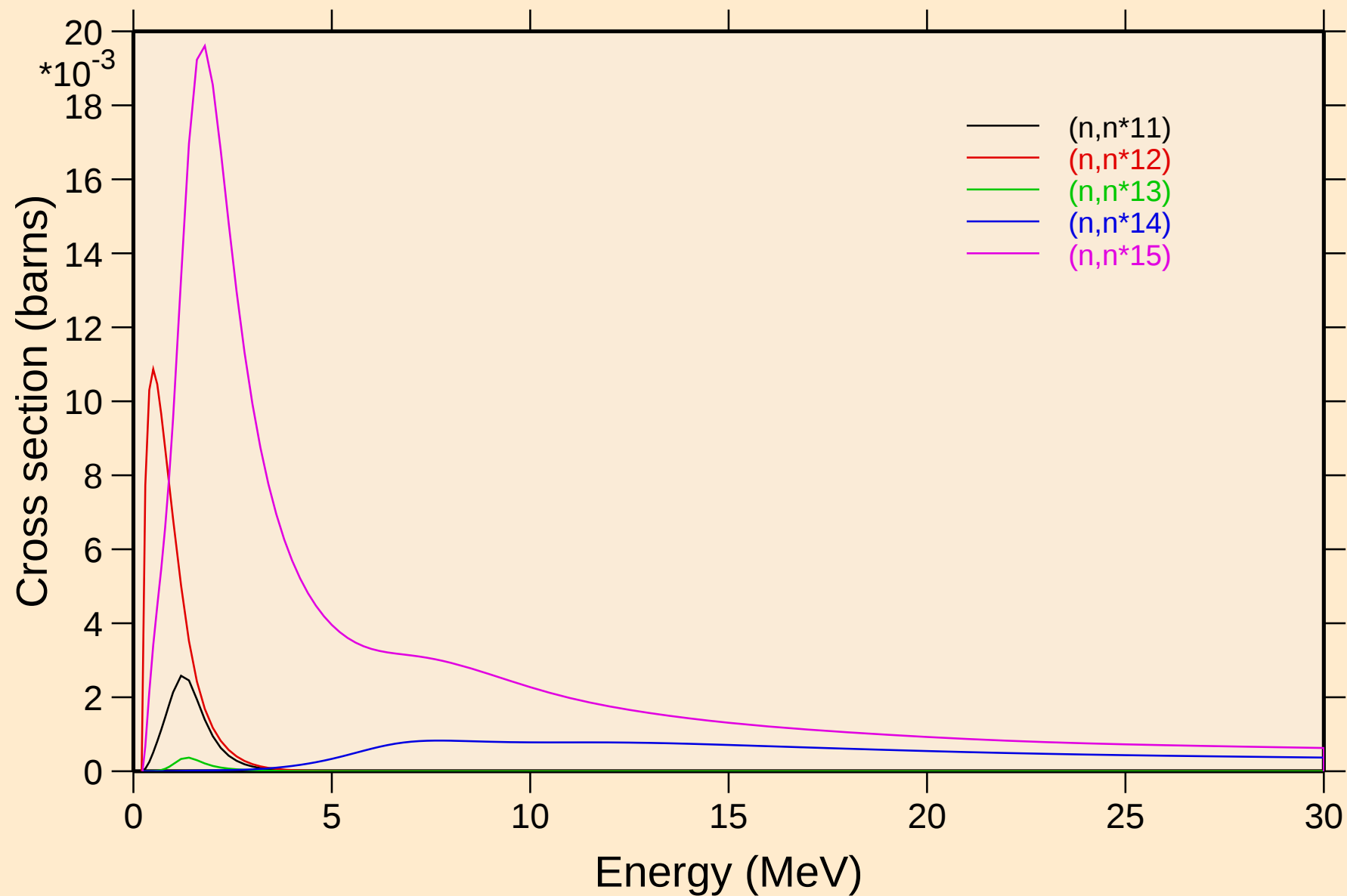
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



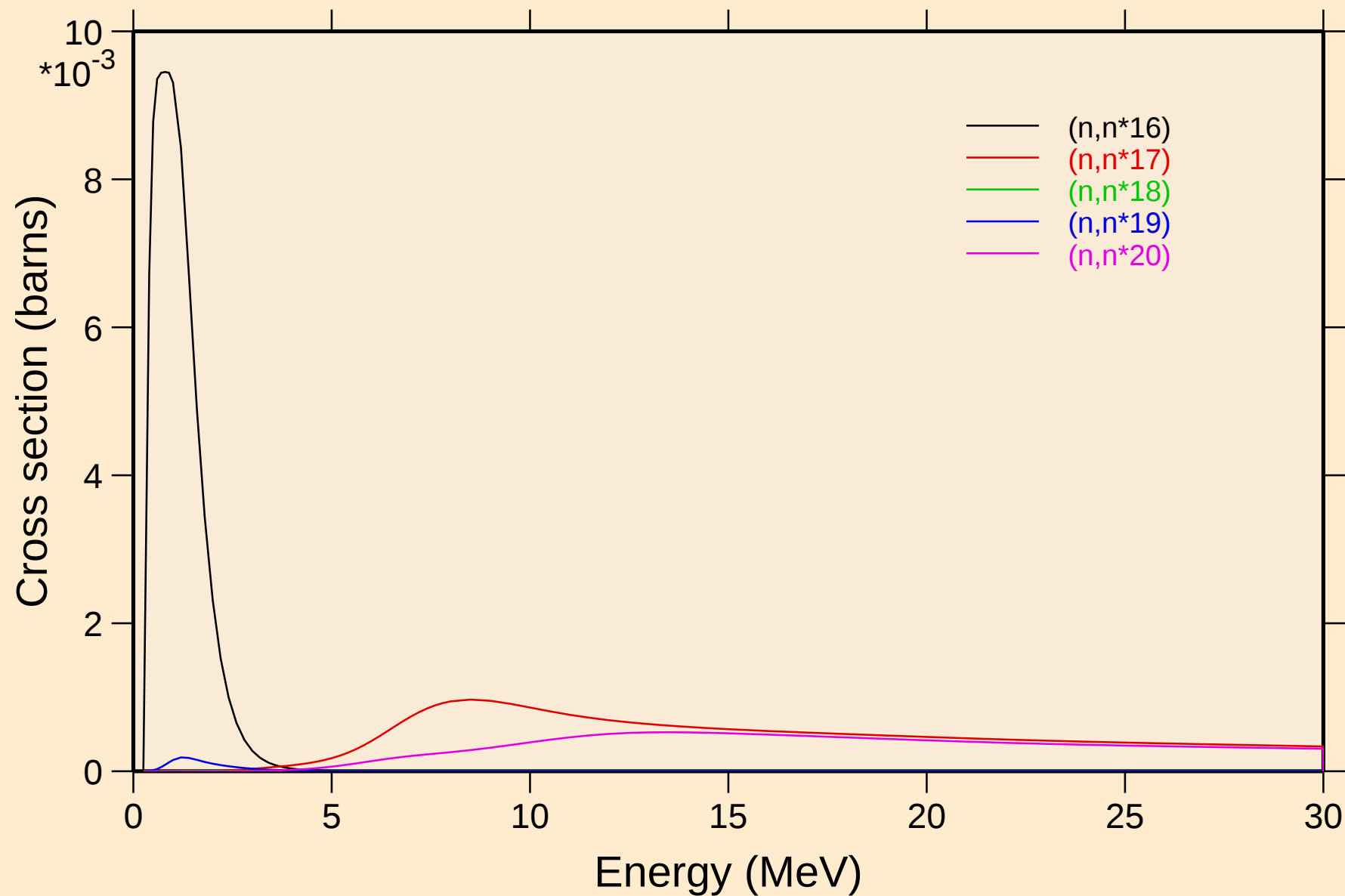
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



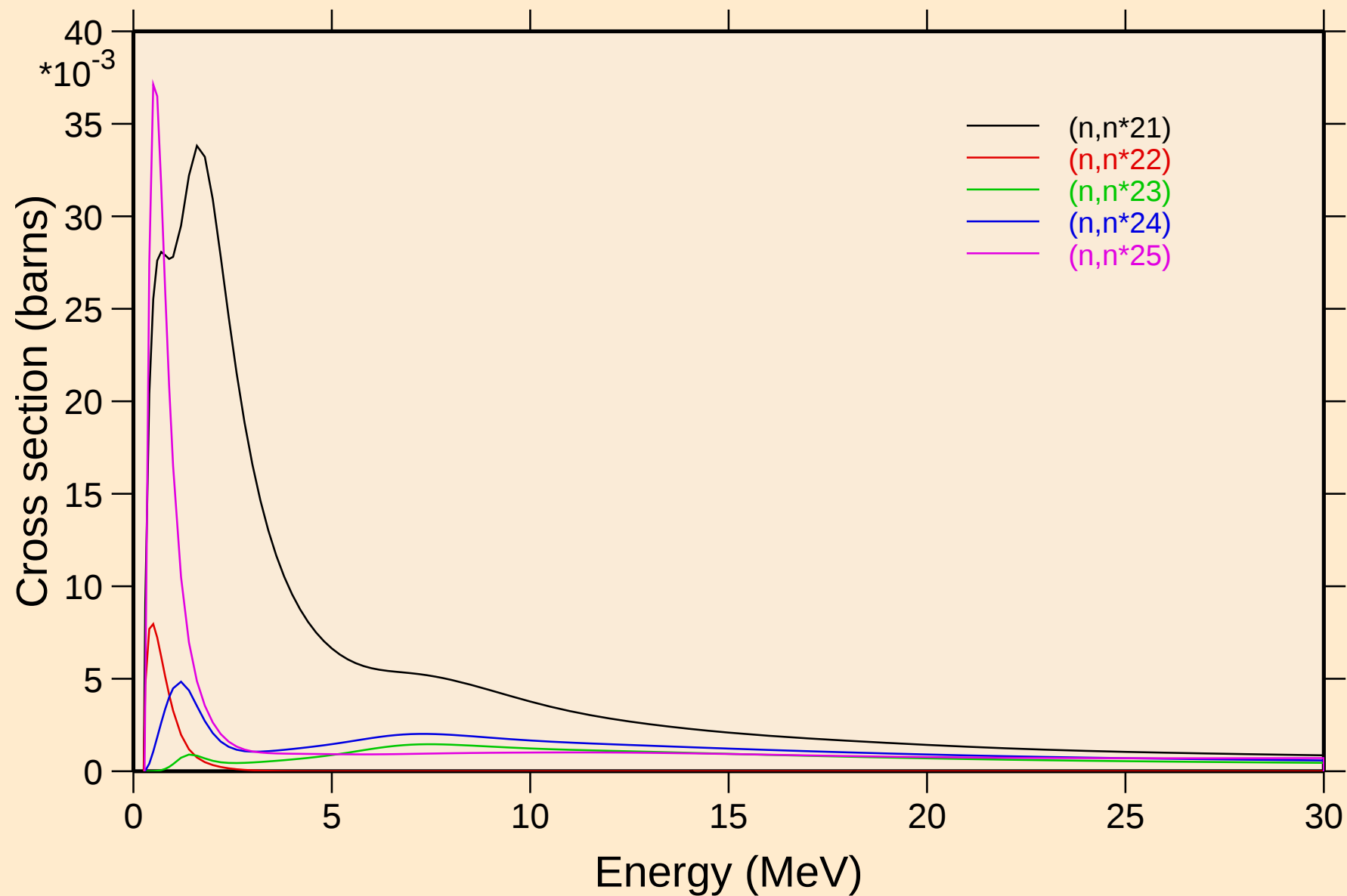
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



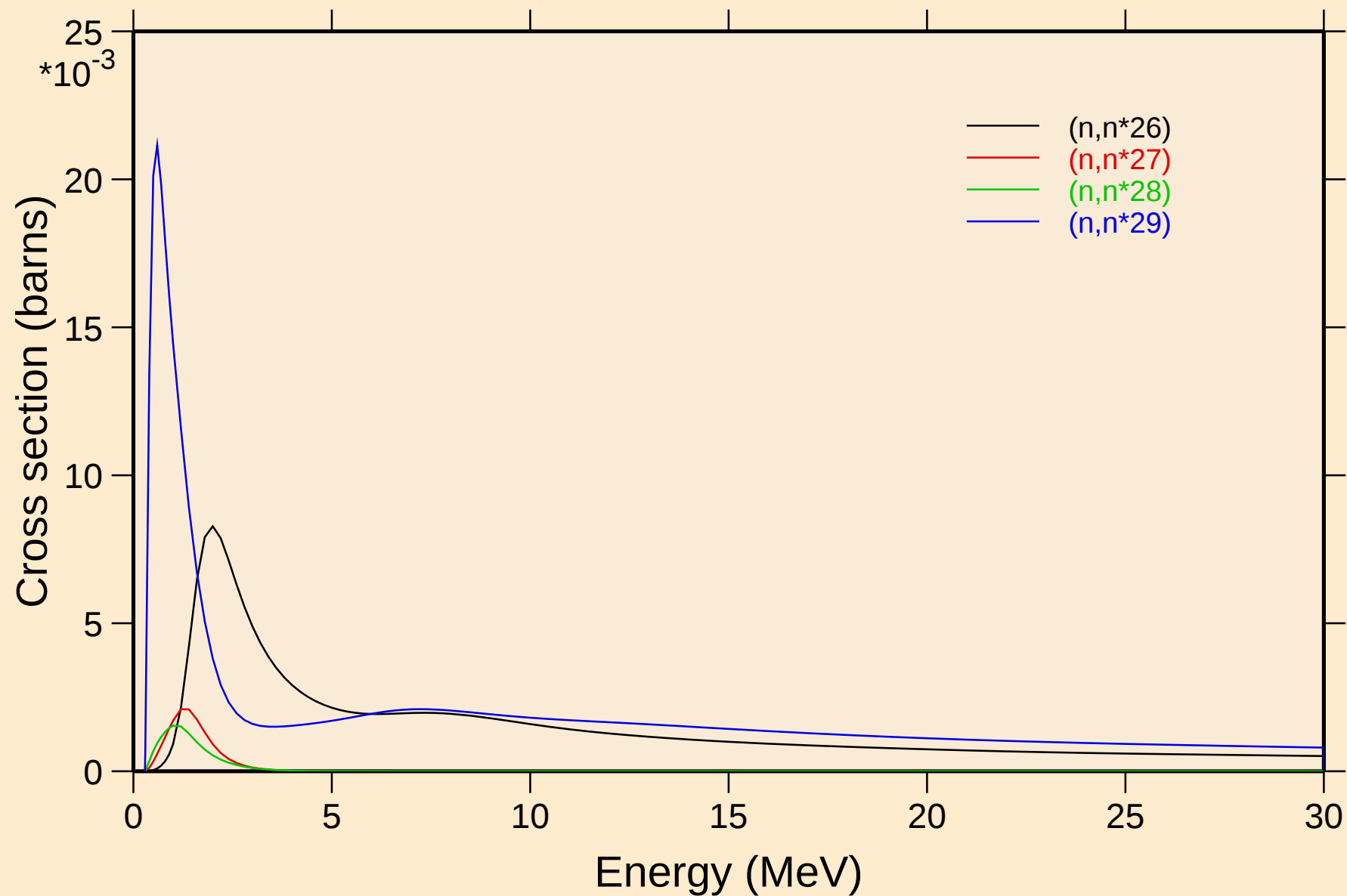
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



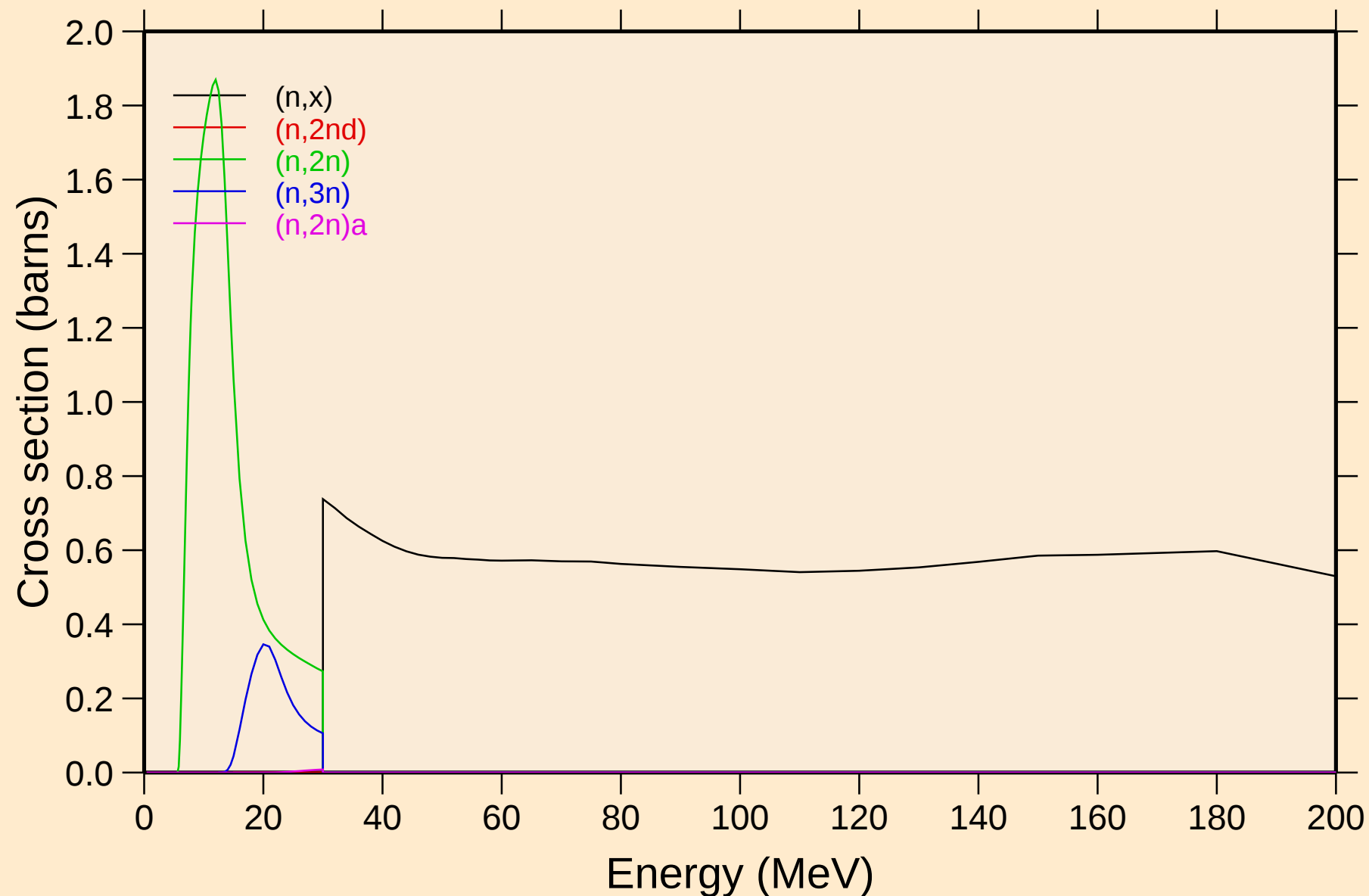
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



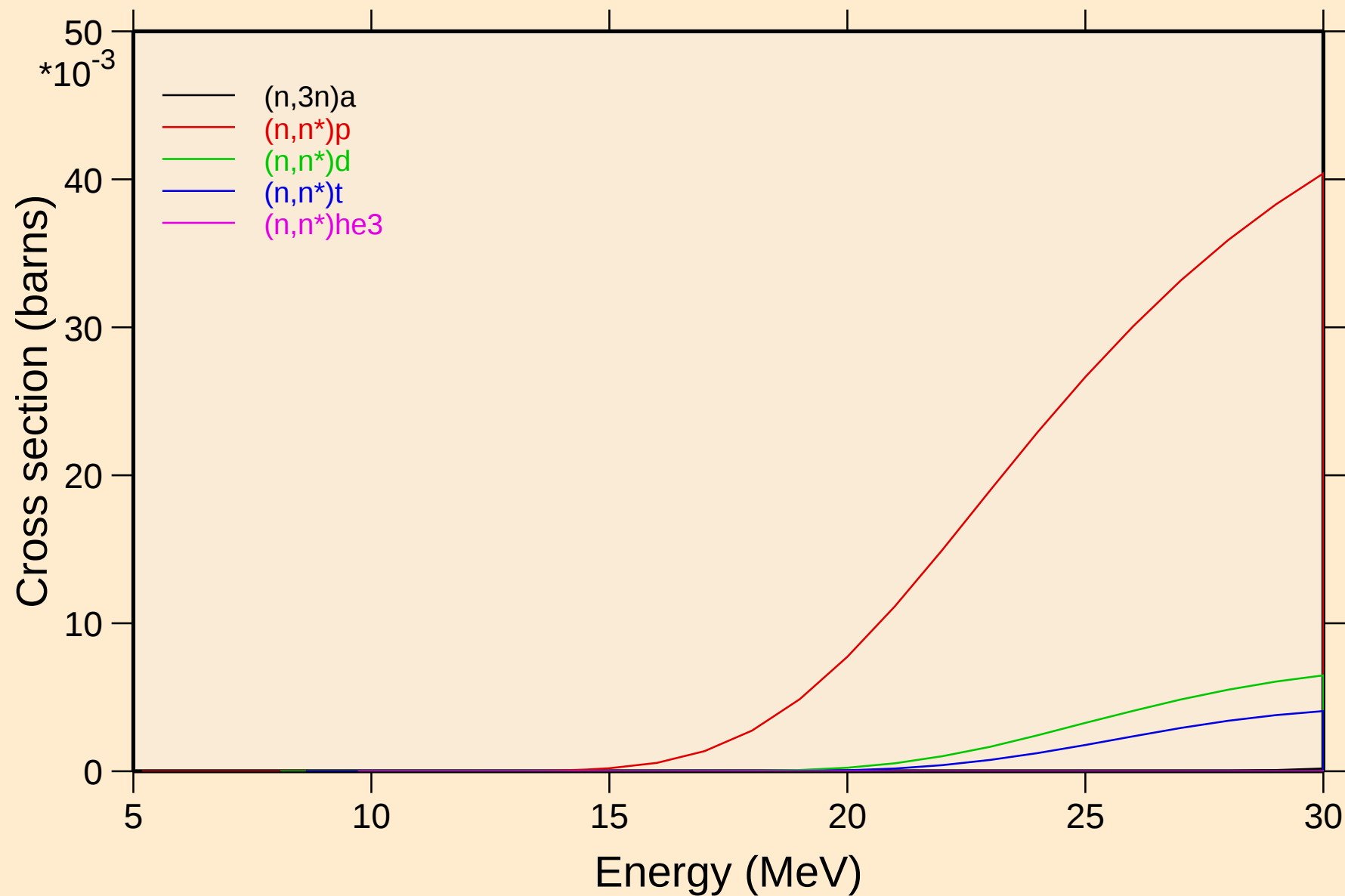
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



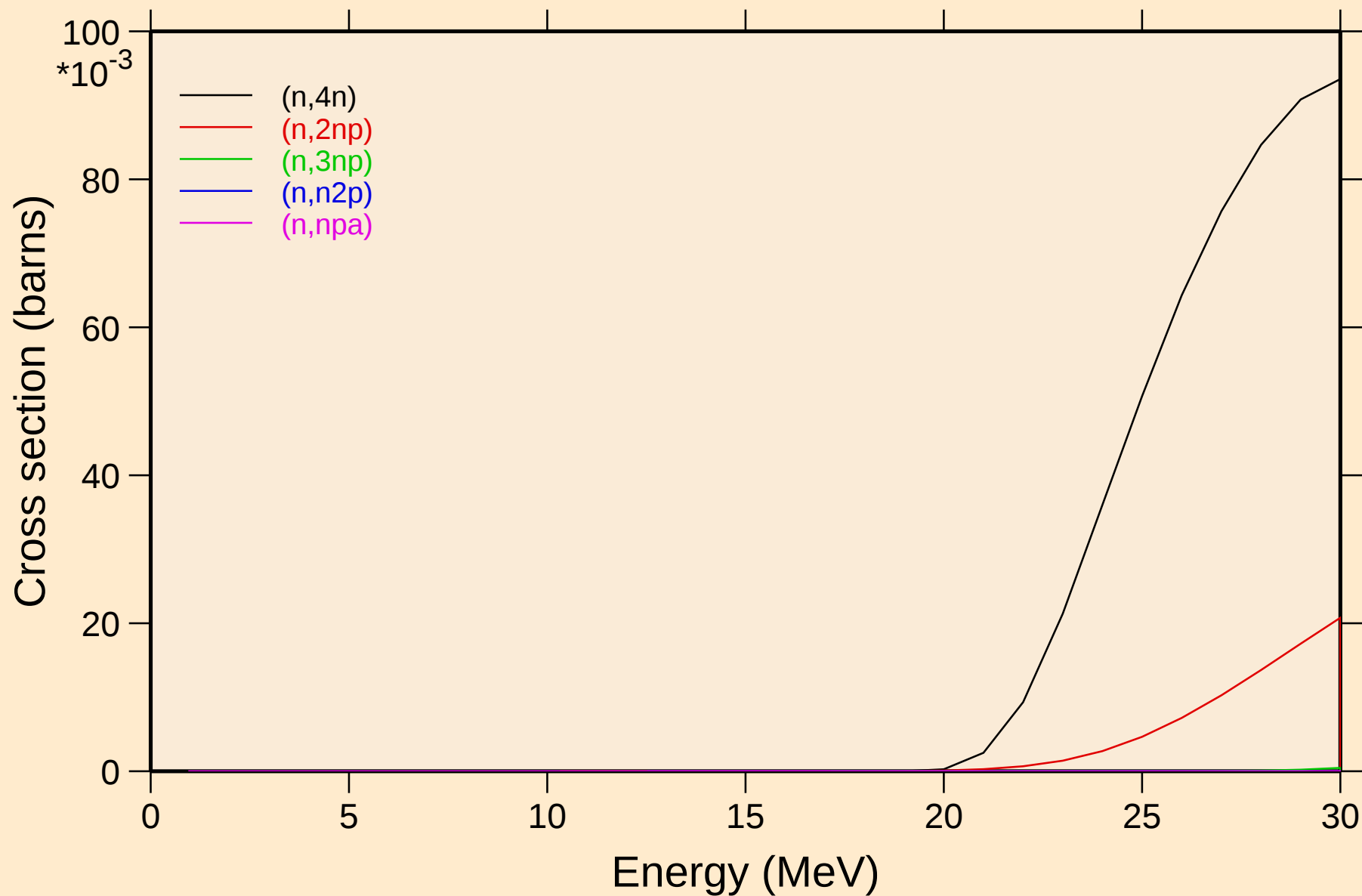
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



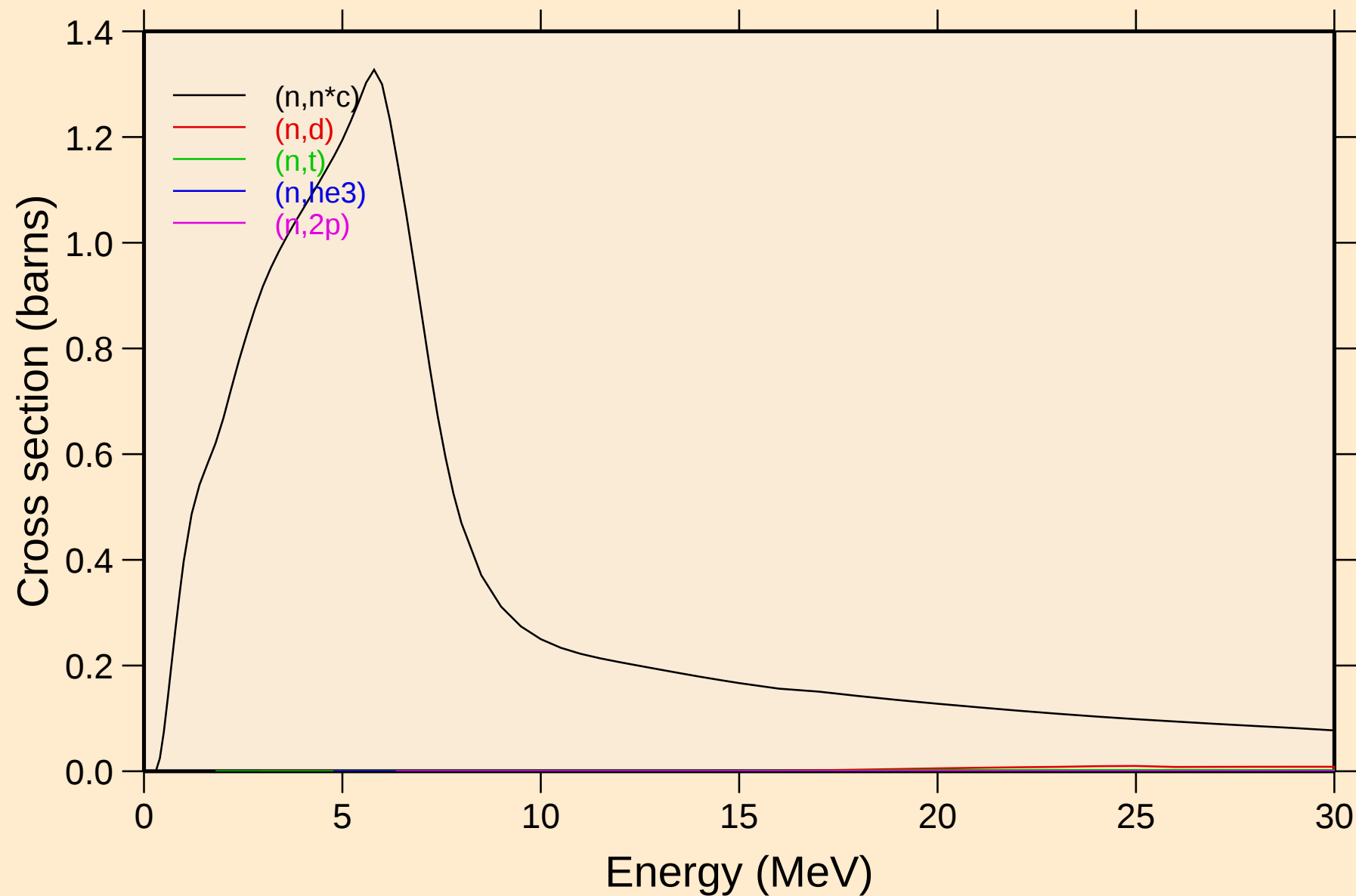
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



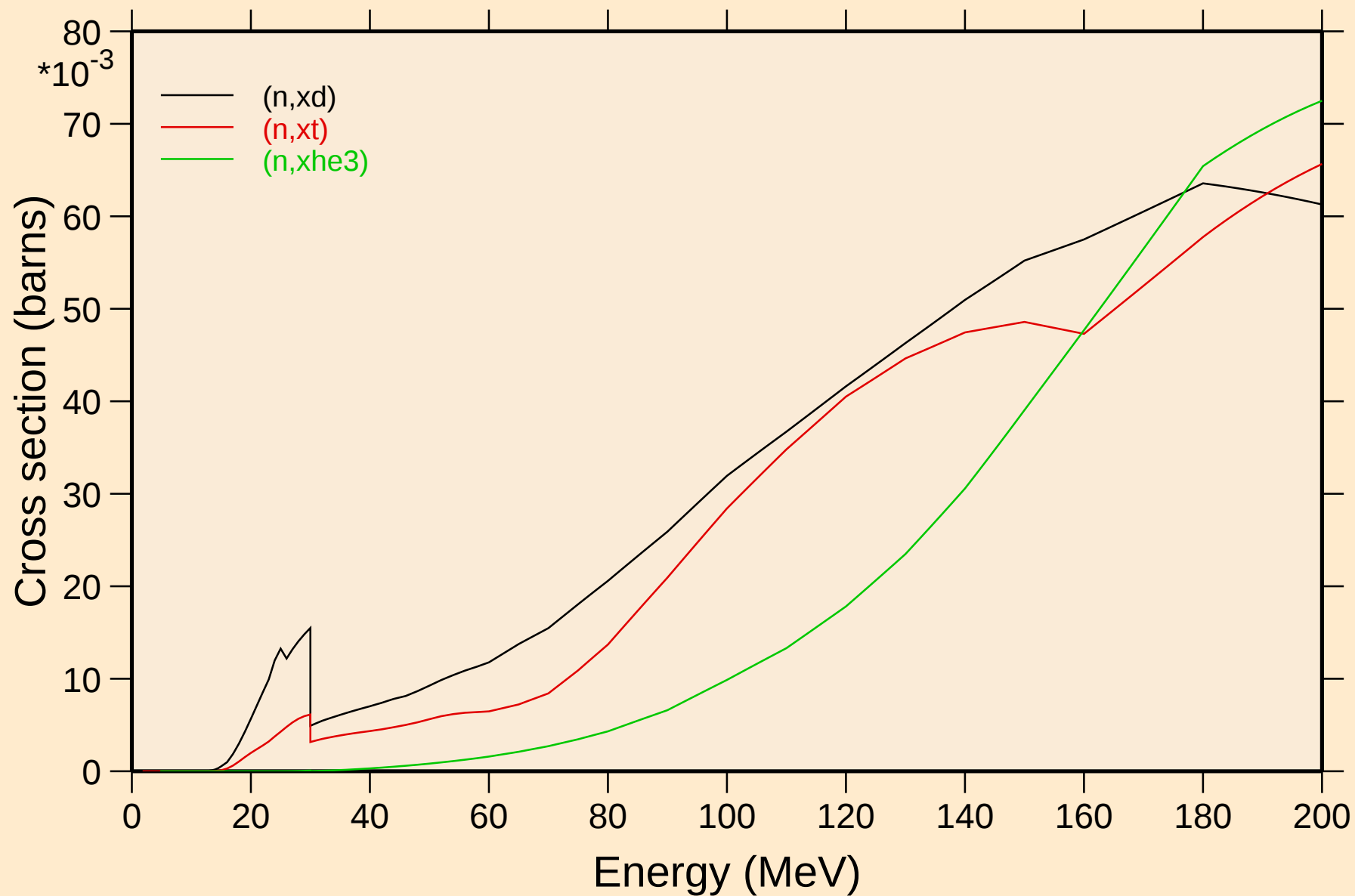
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

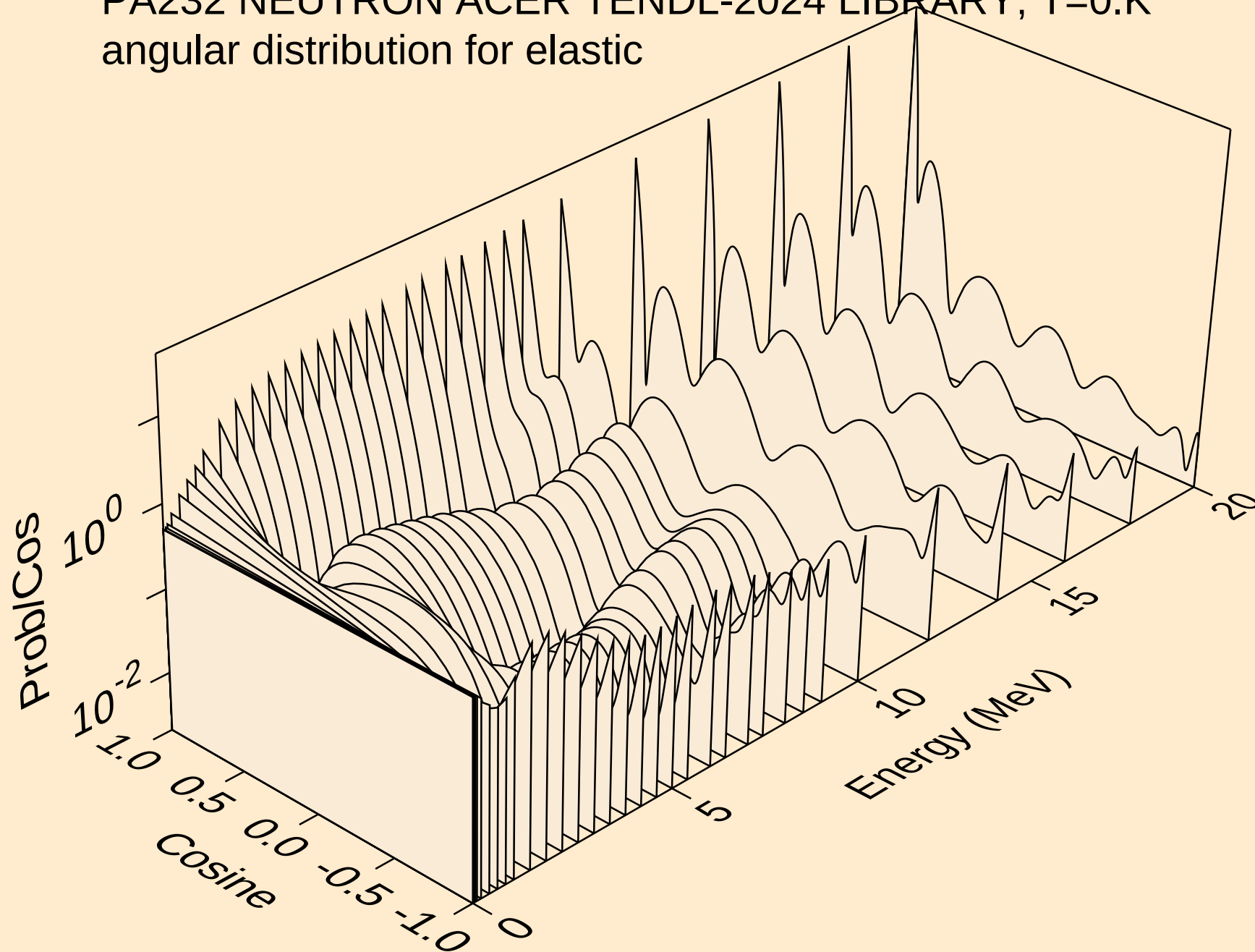


PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

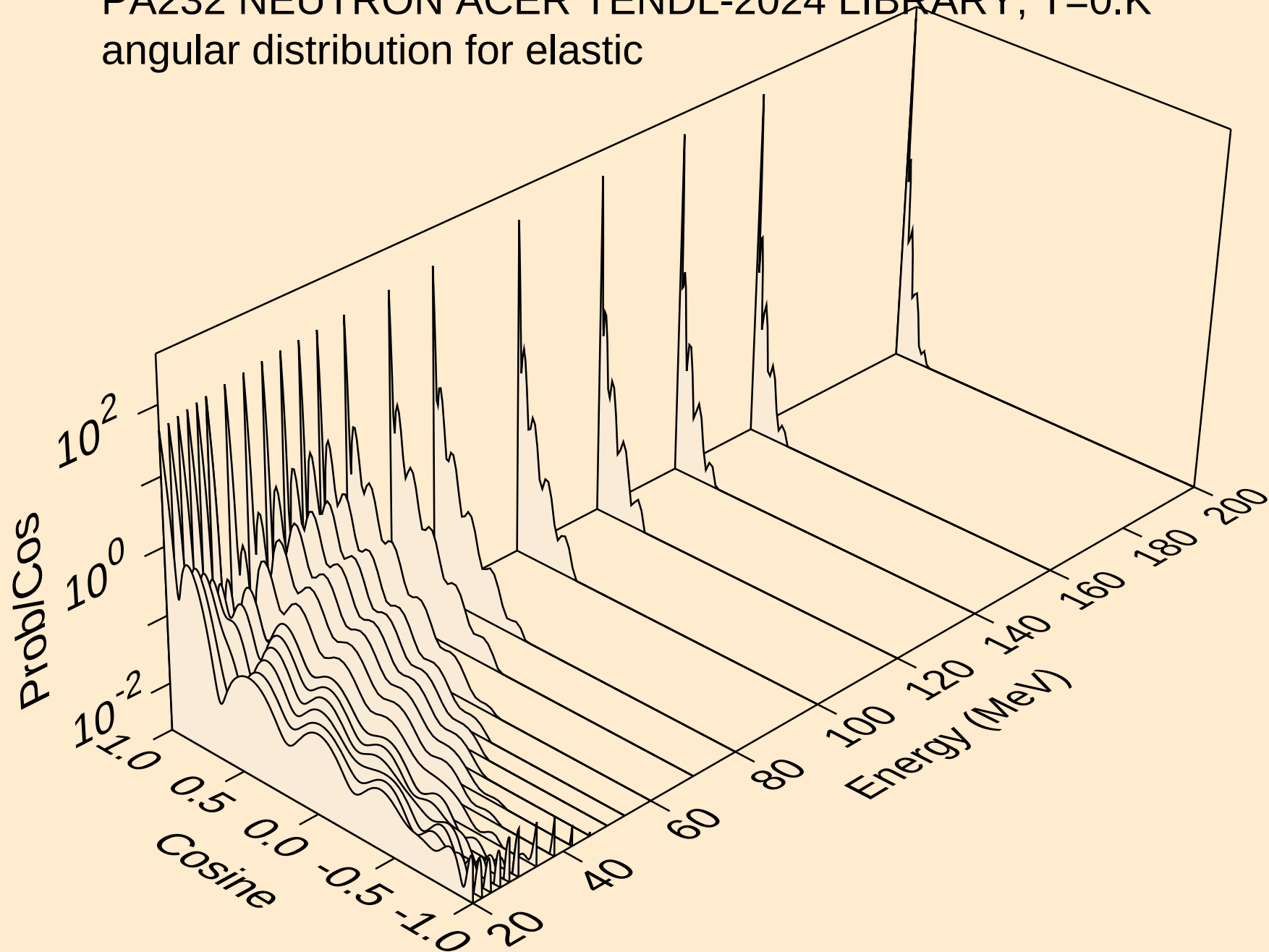
Threshold reactions



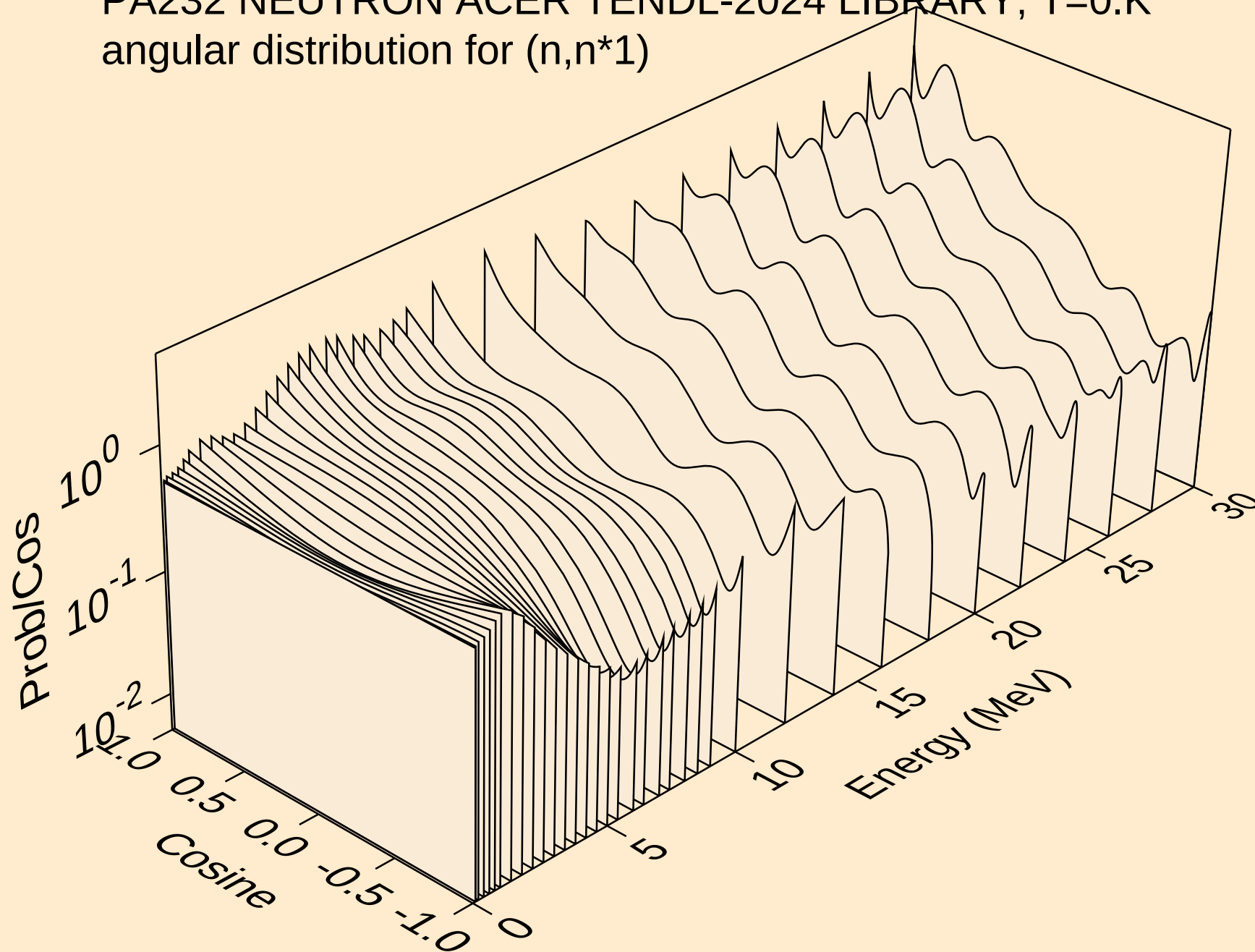
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



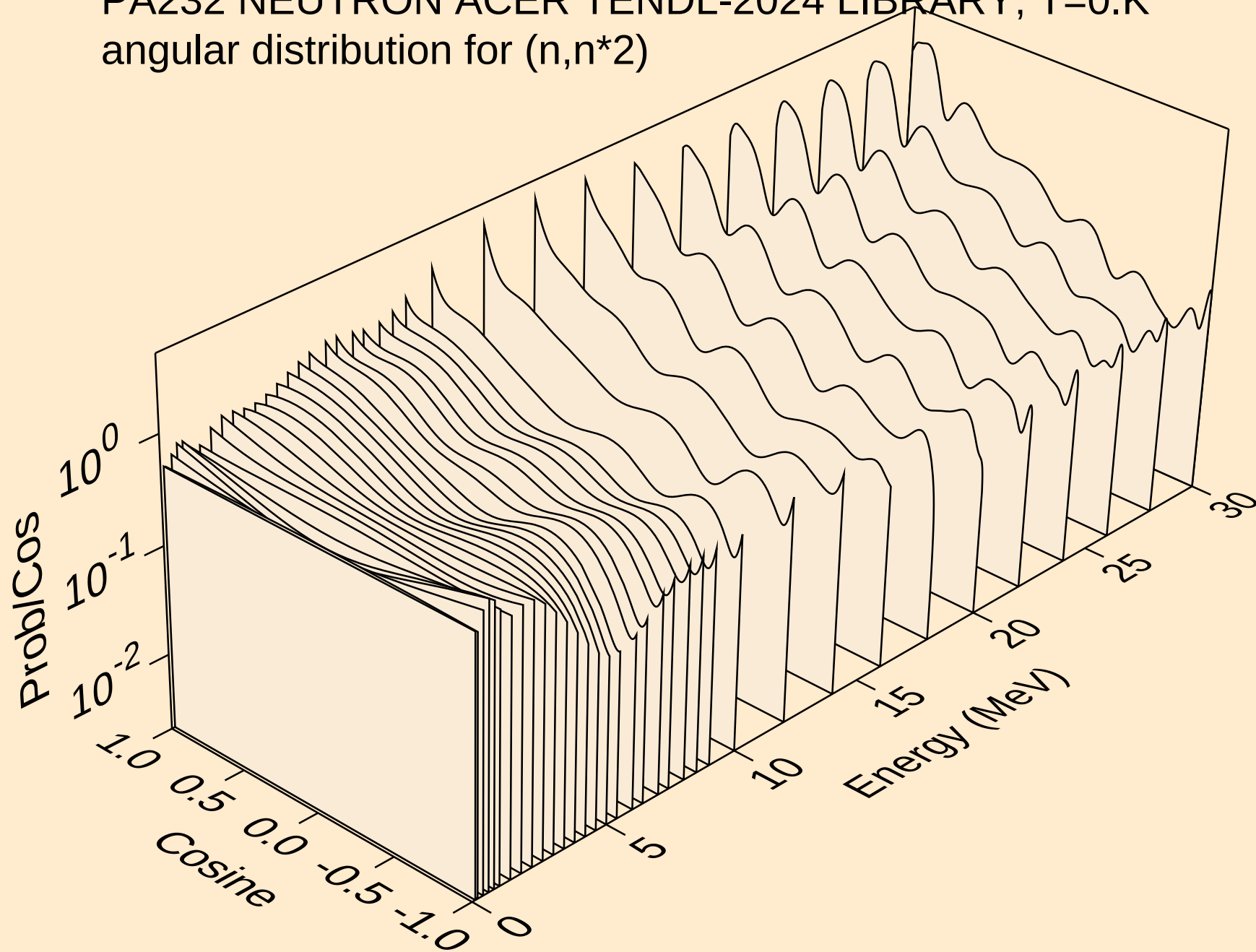
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



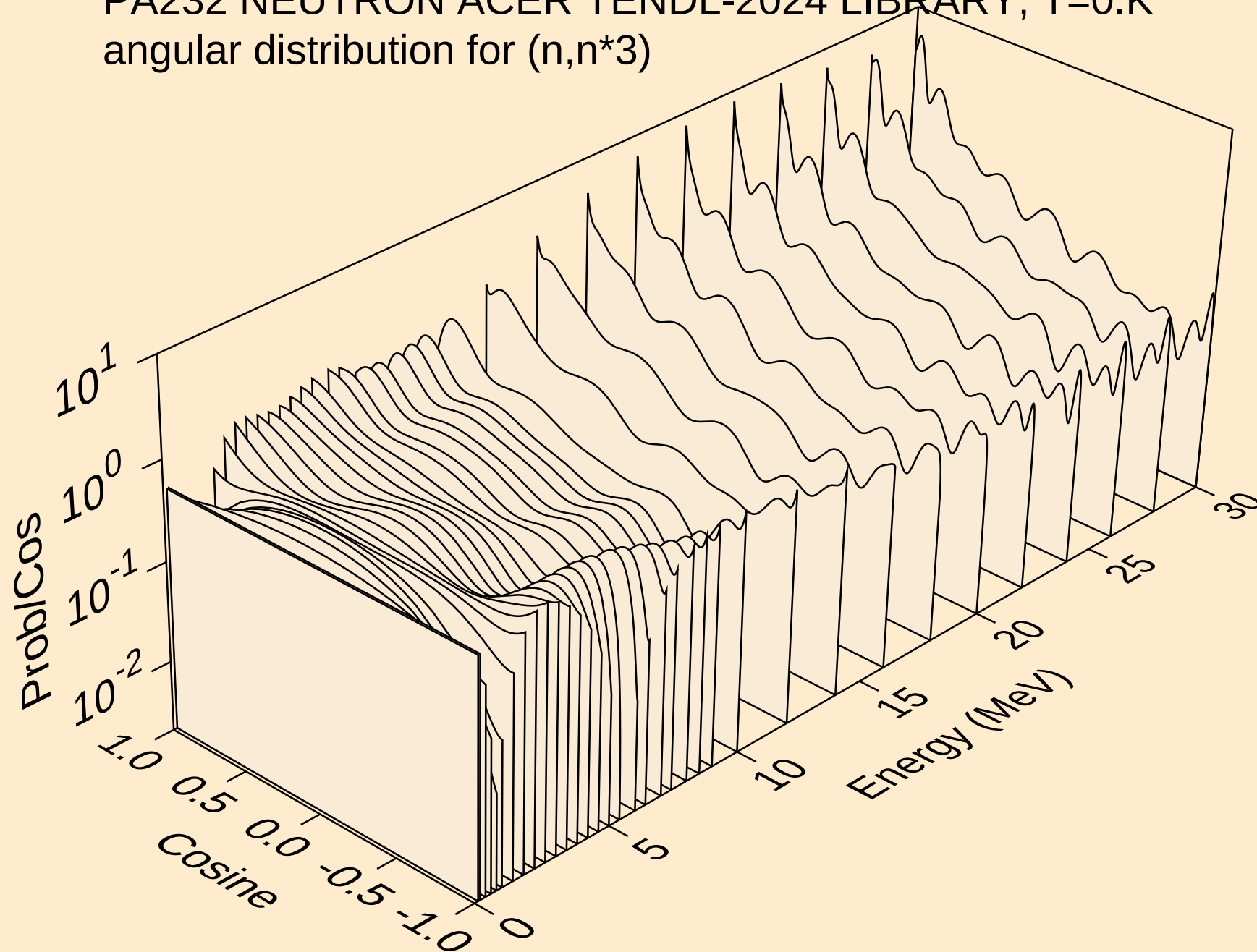
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



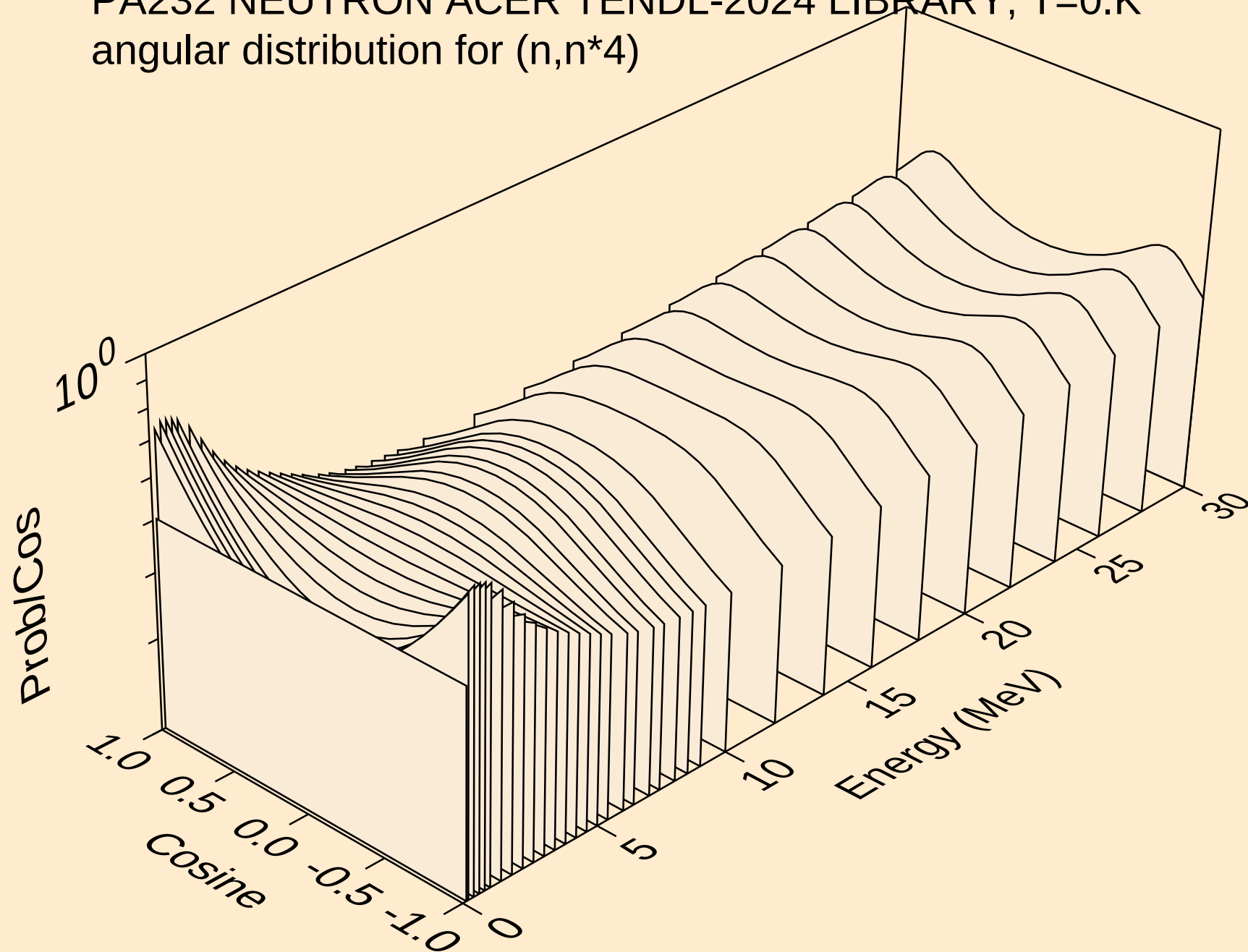
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



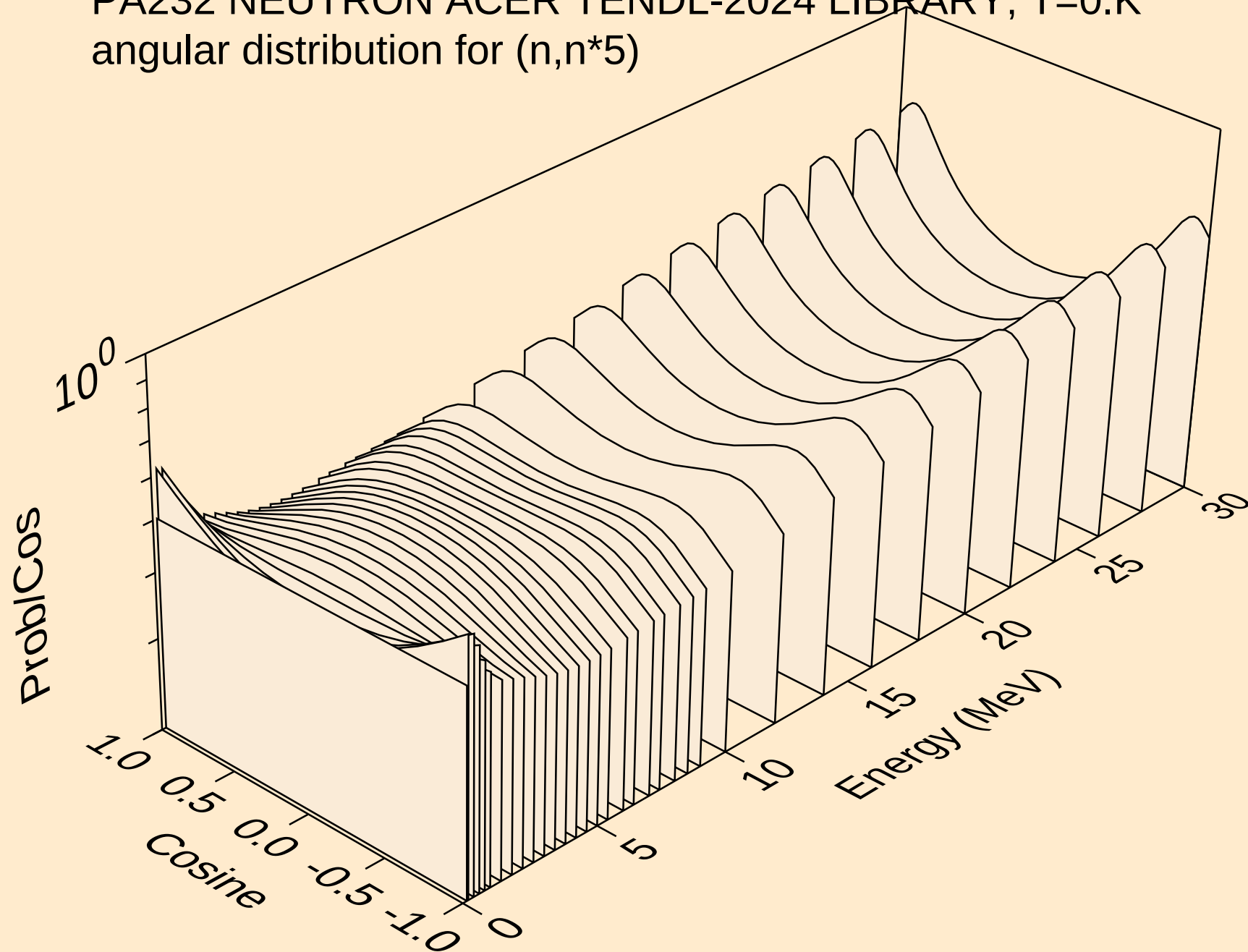
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



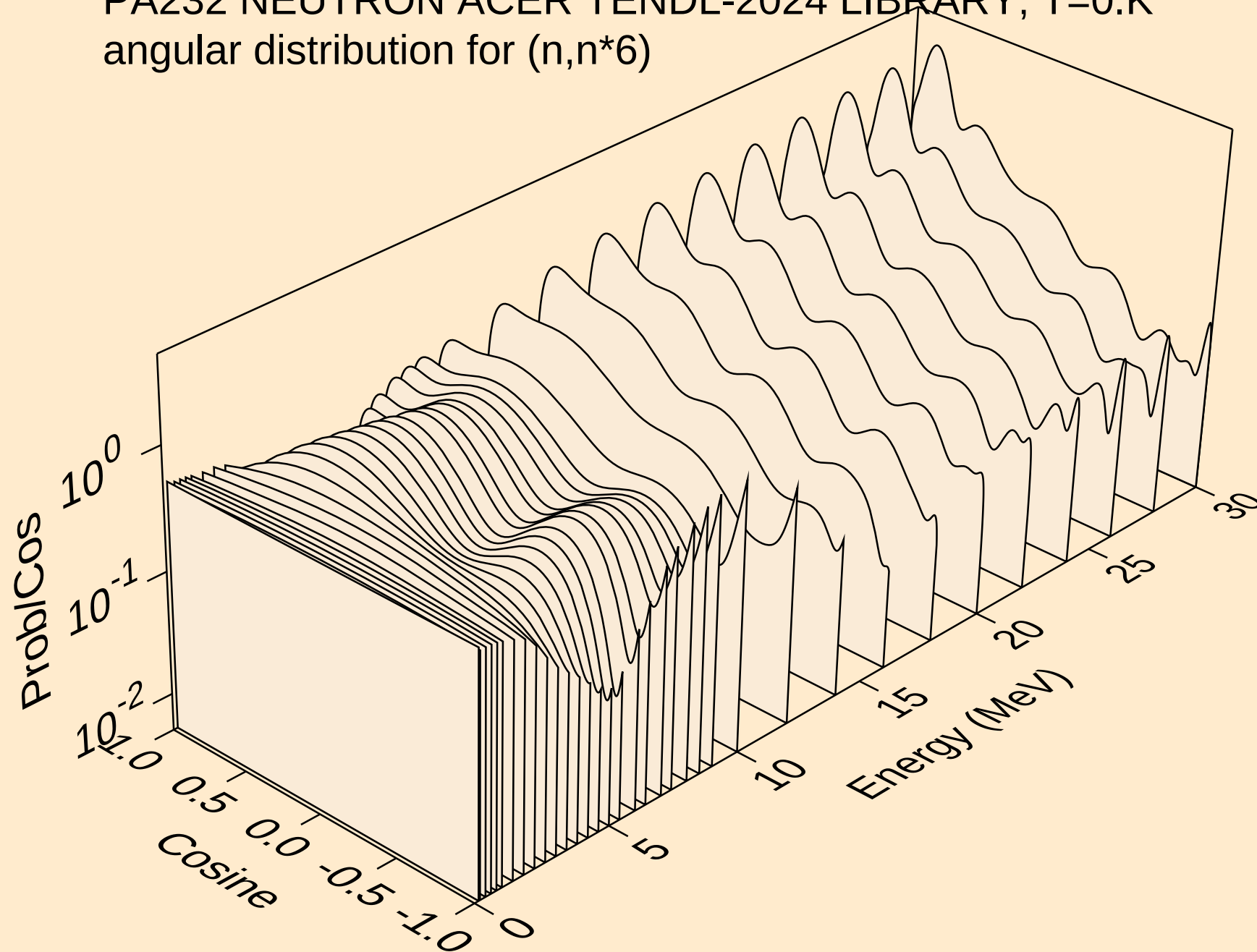
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



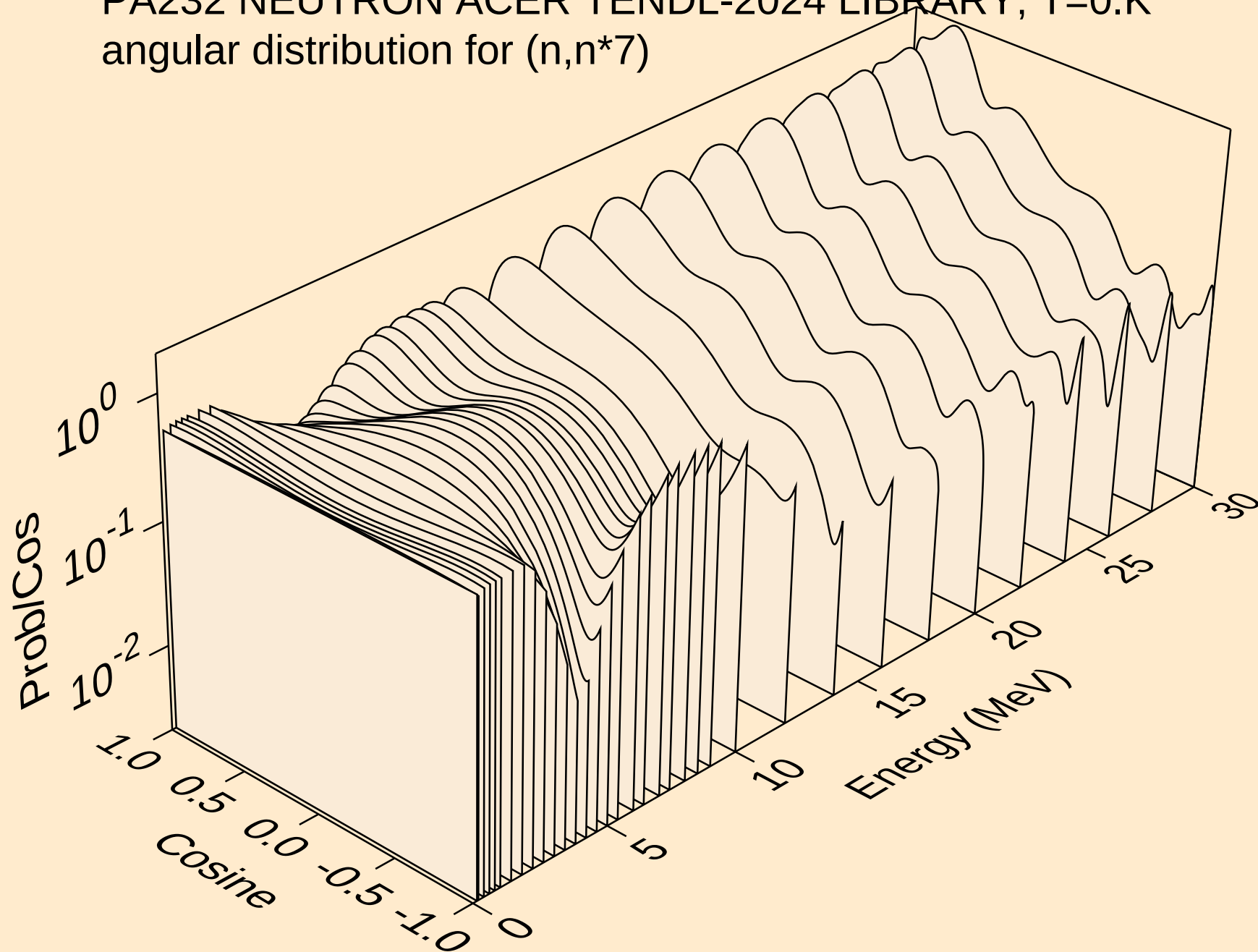
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



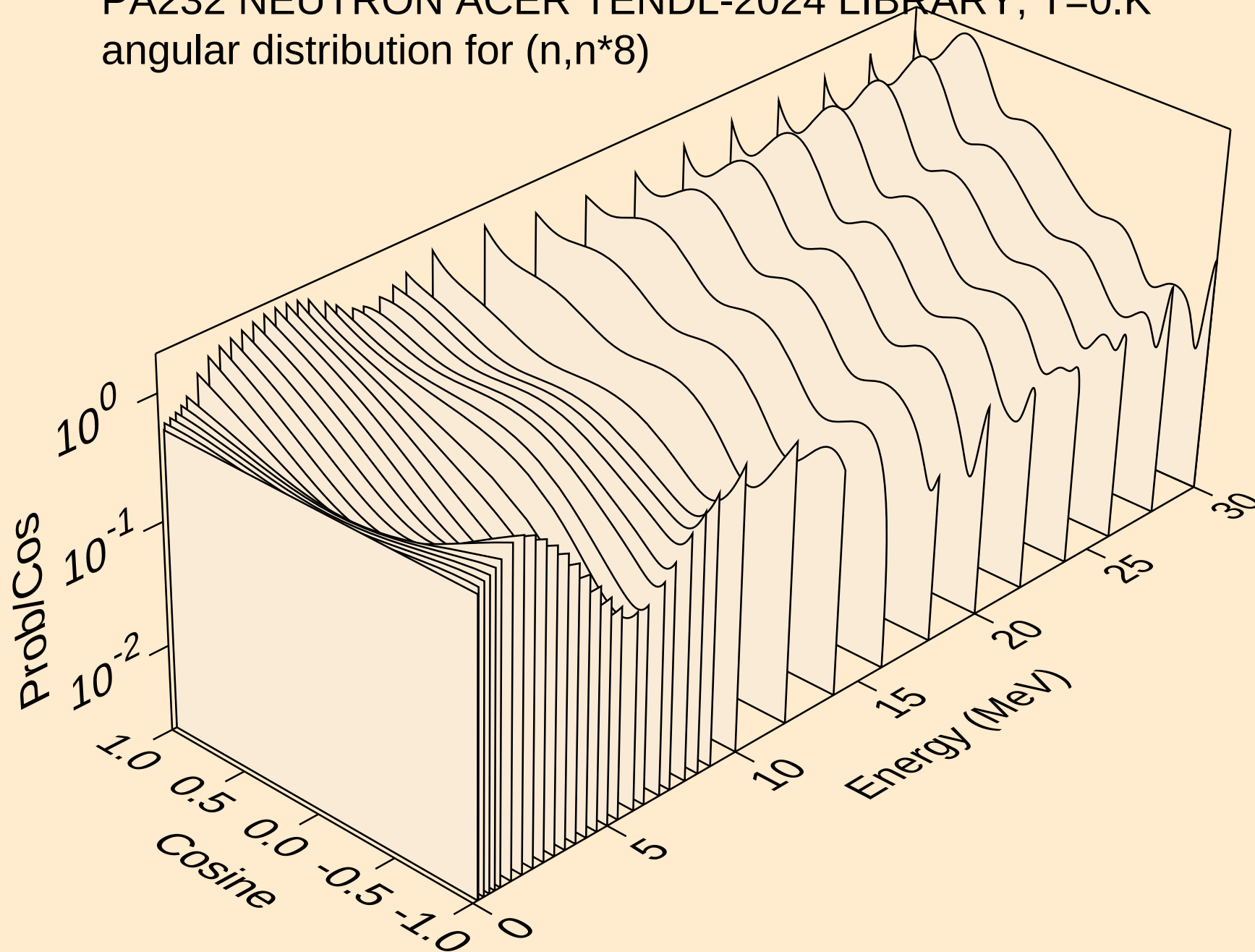
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



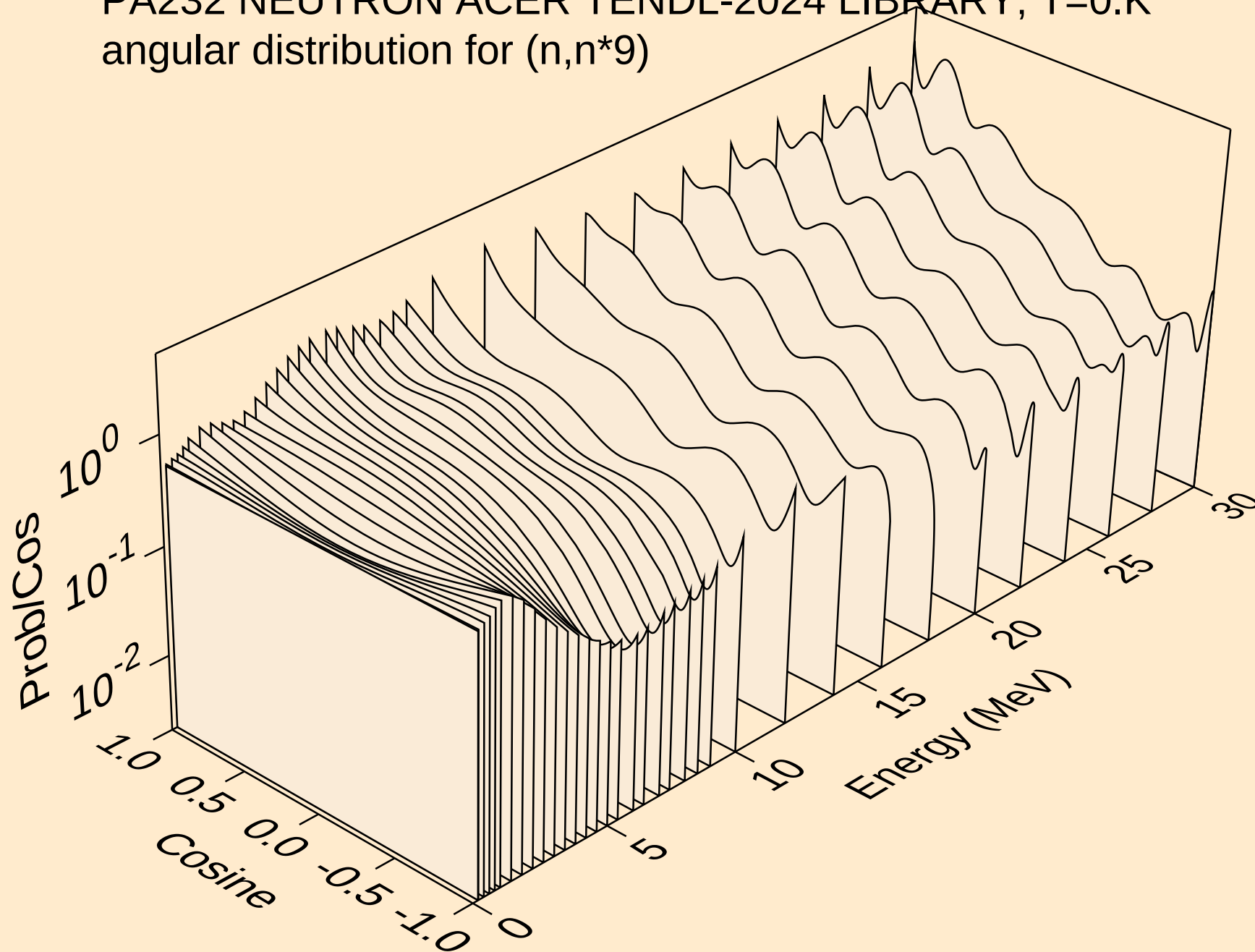
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



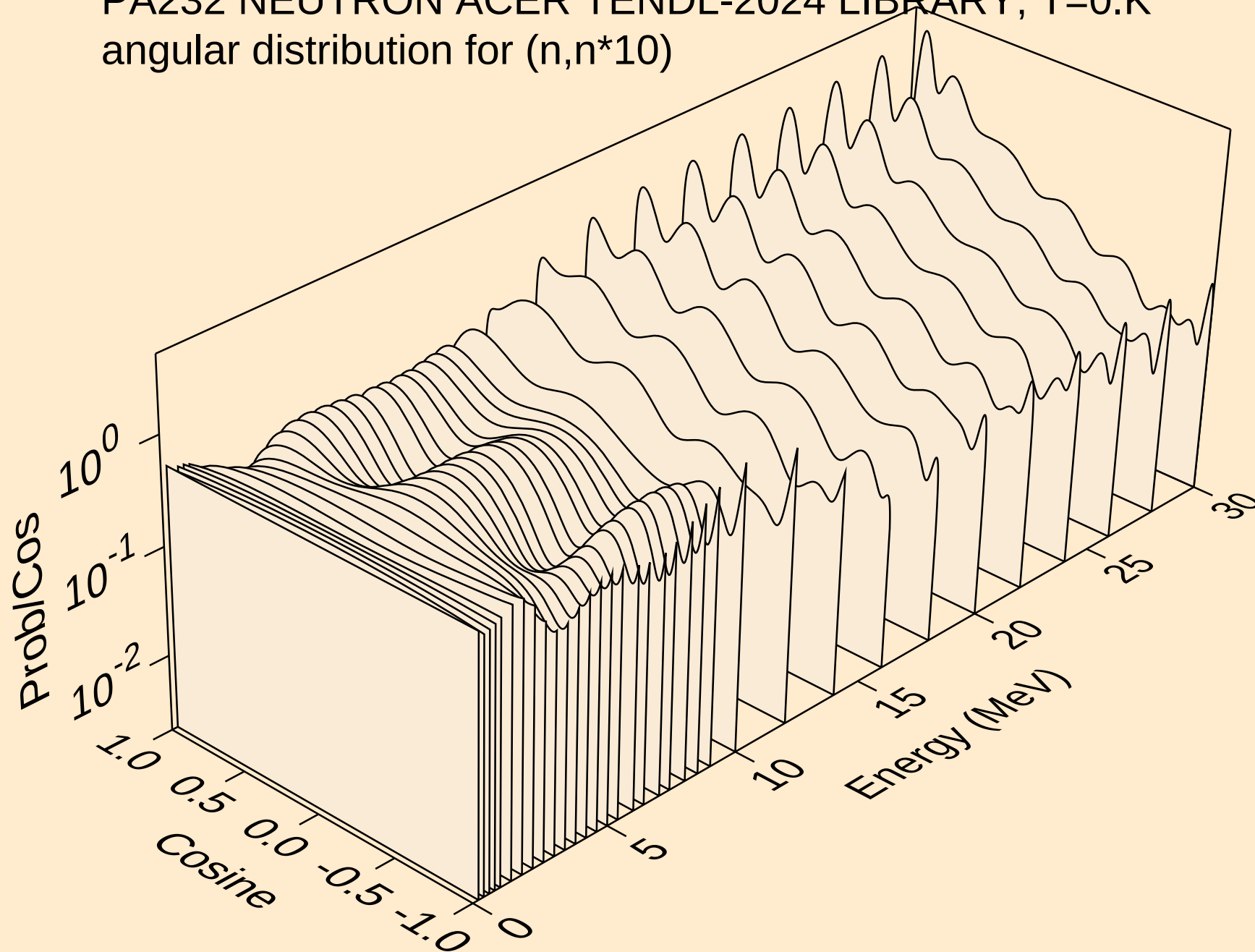
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



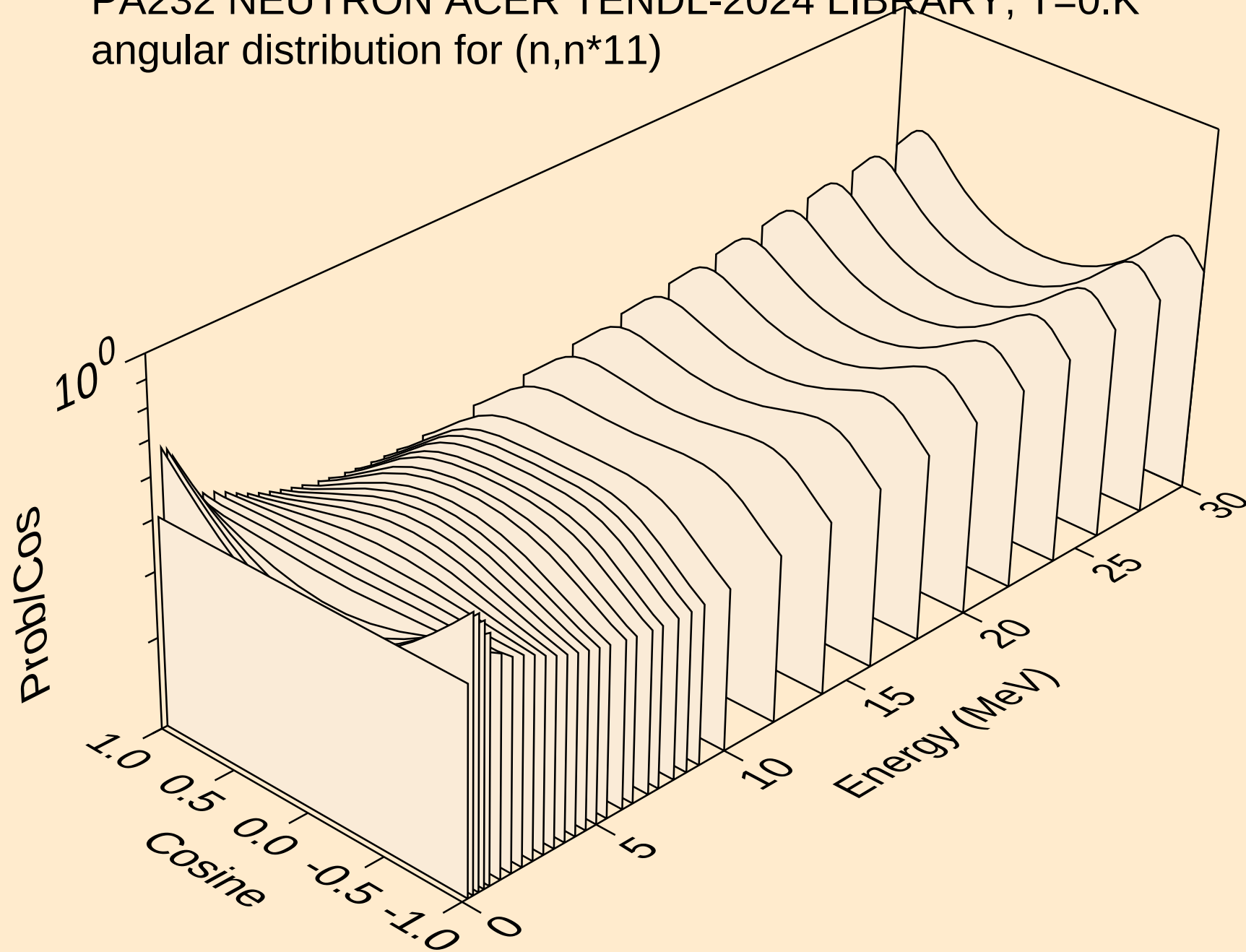
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



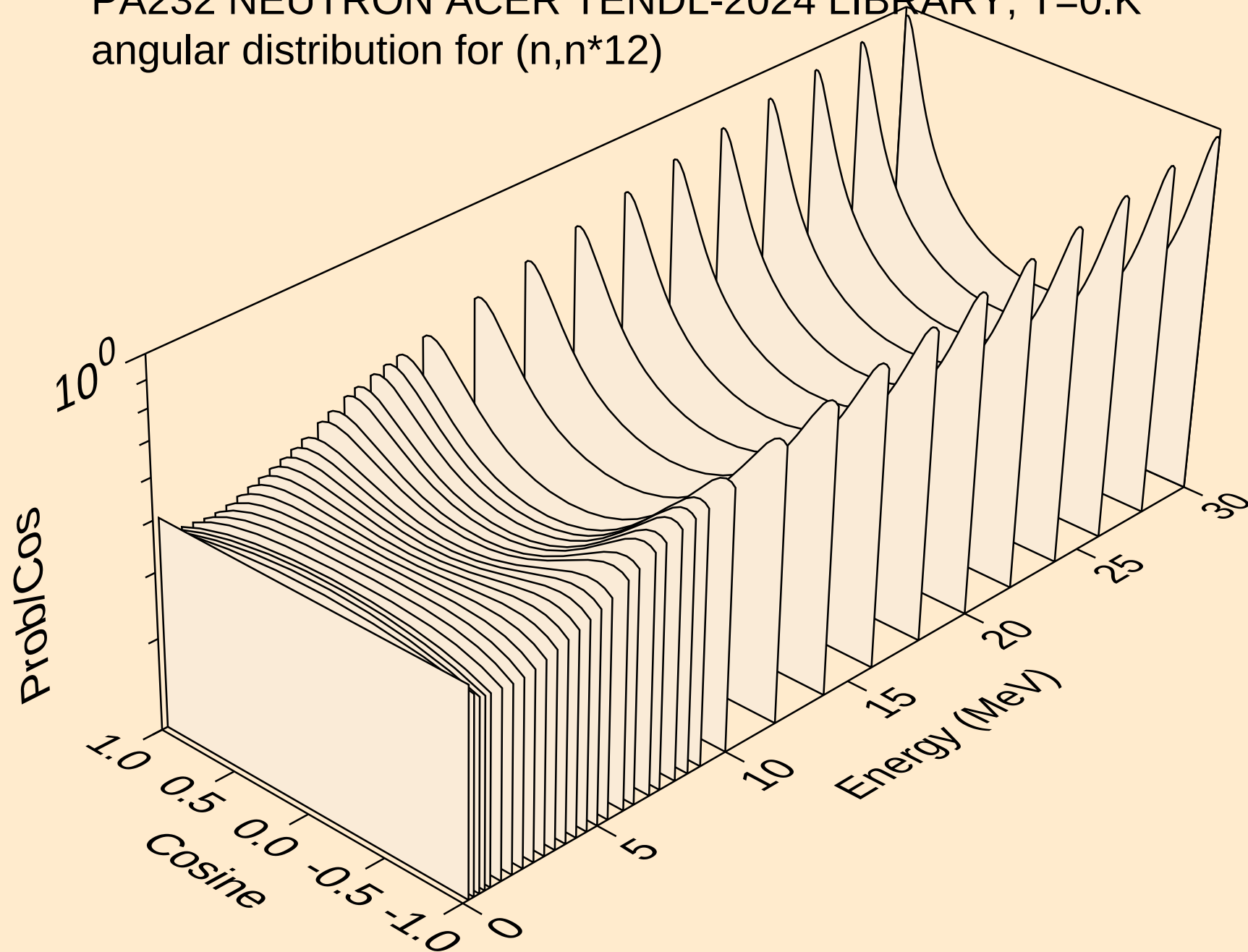
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



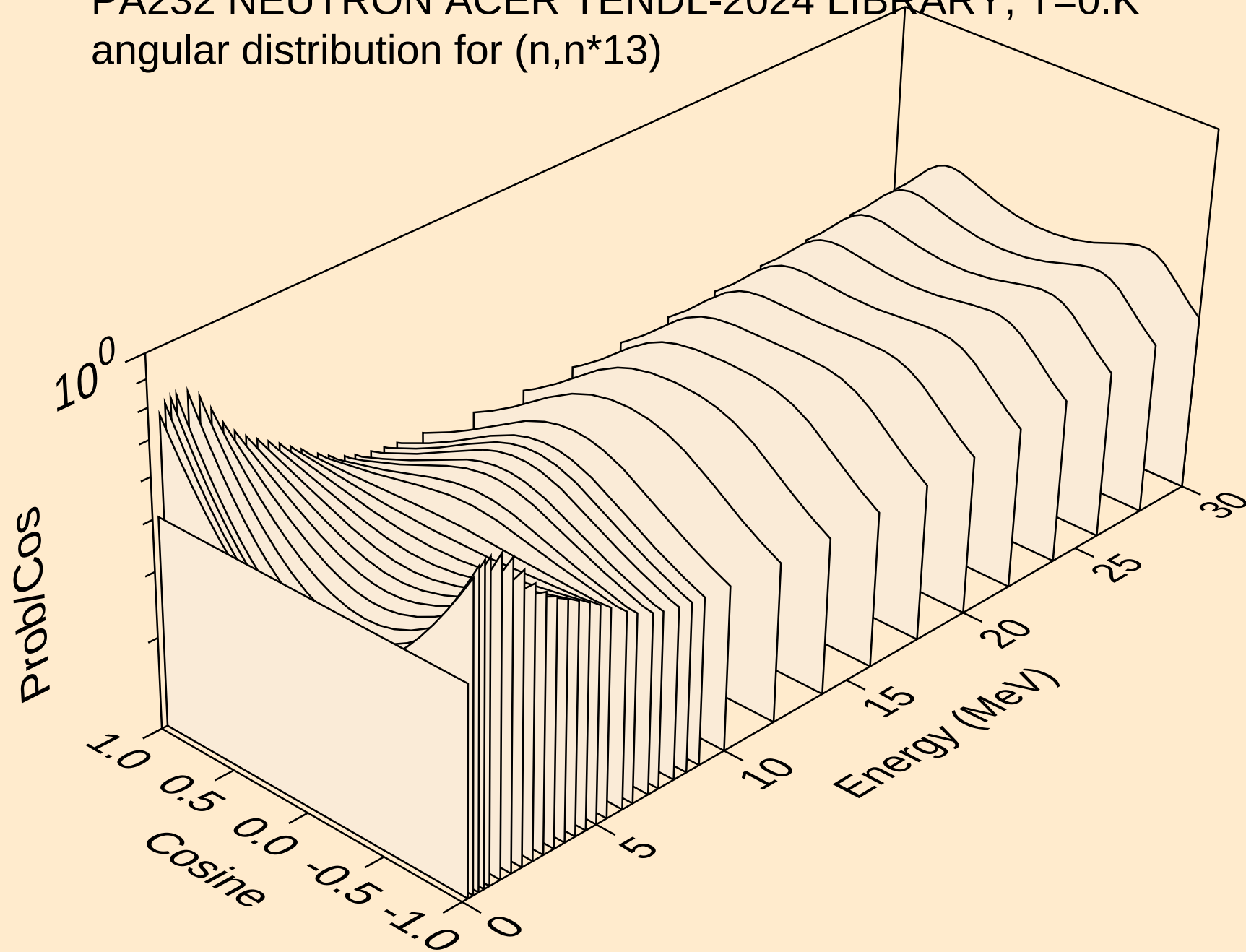
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



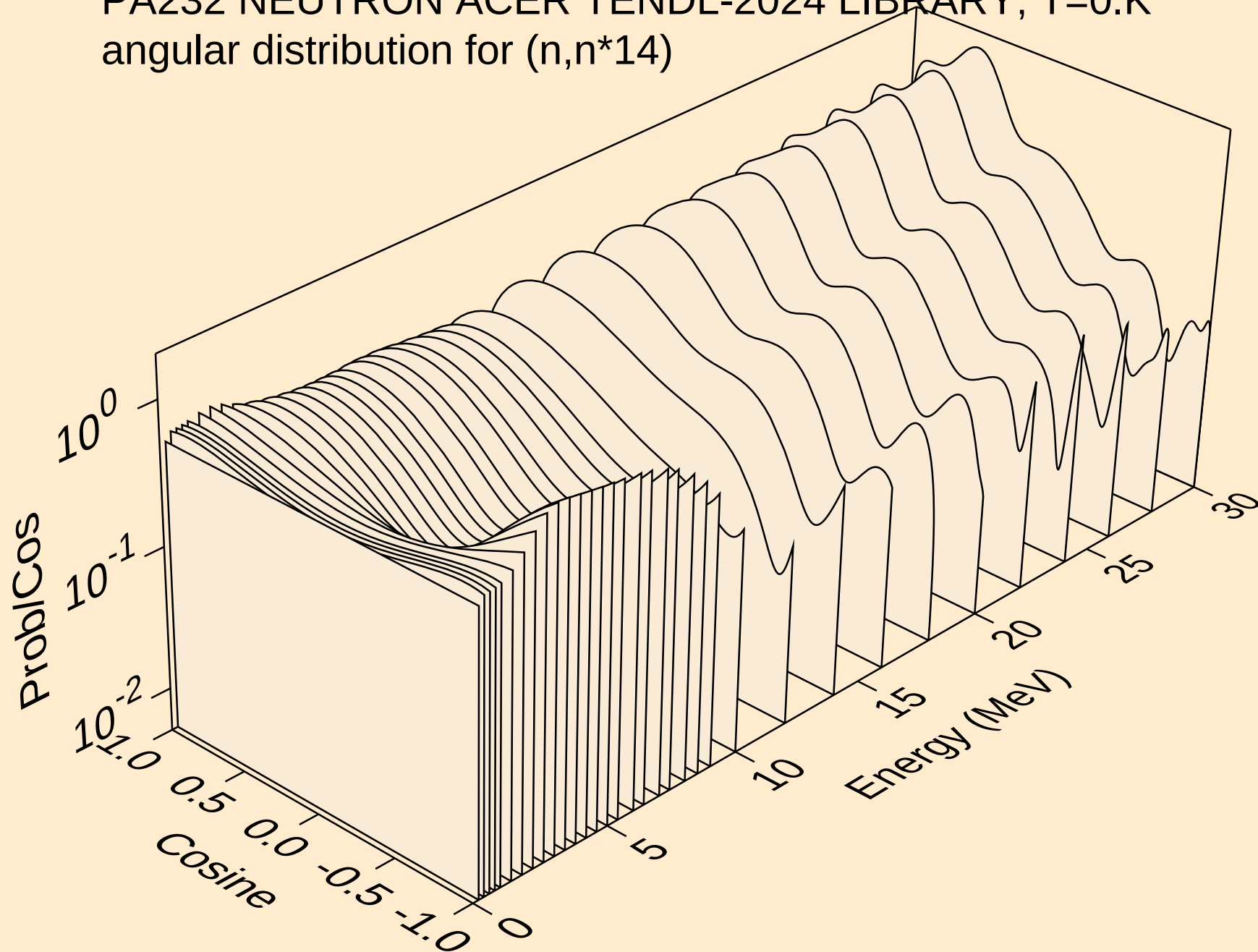
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



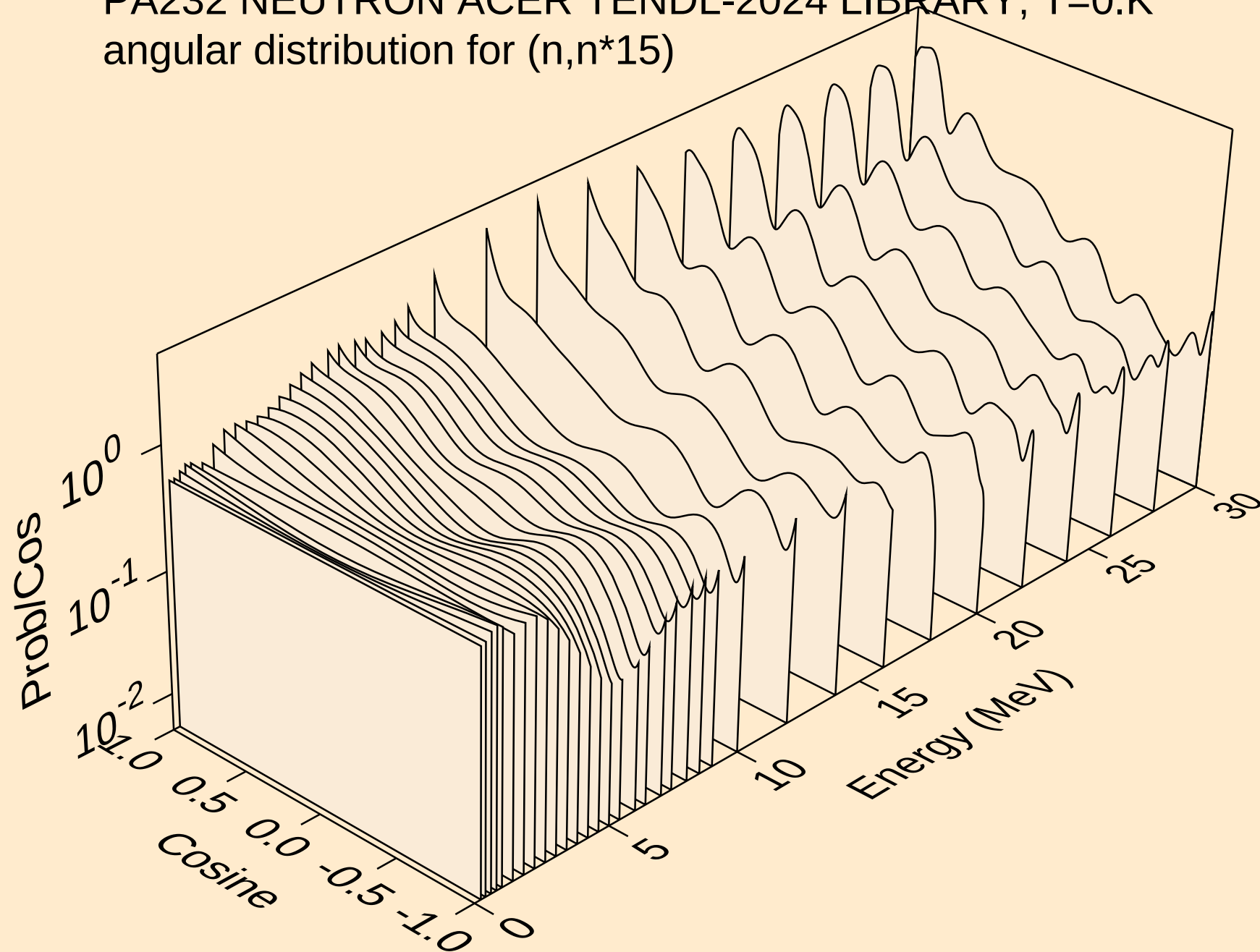
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



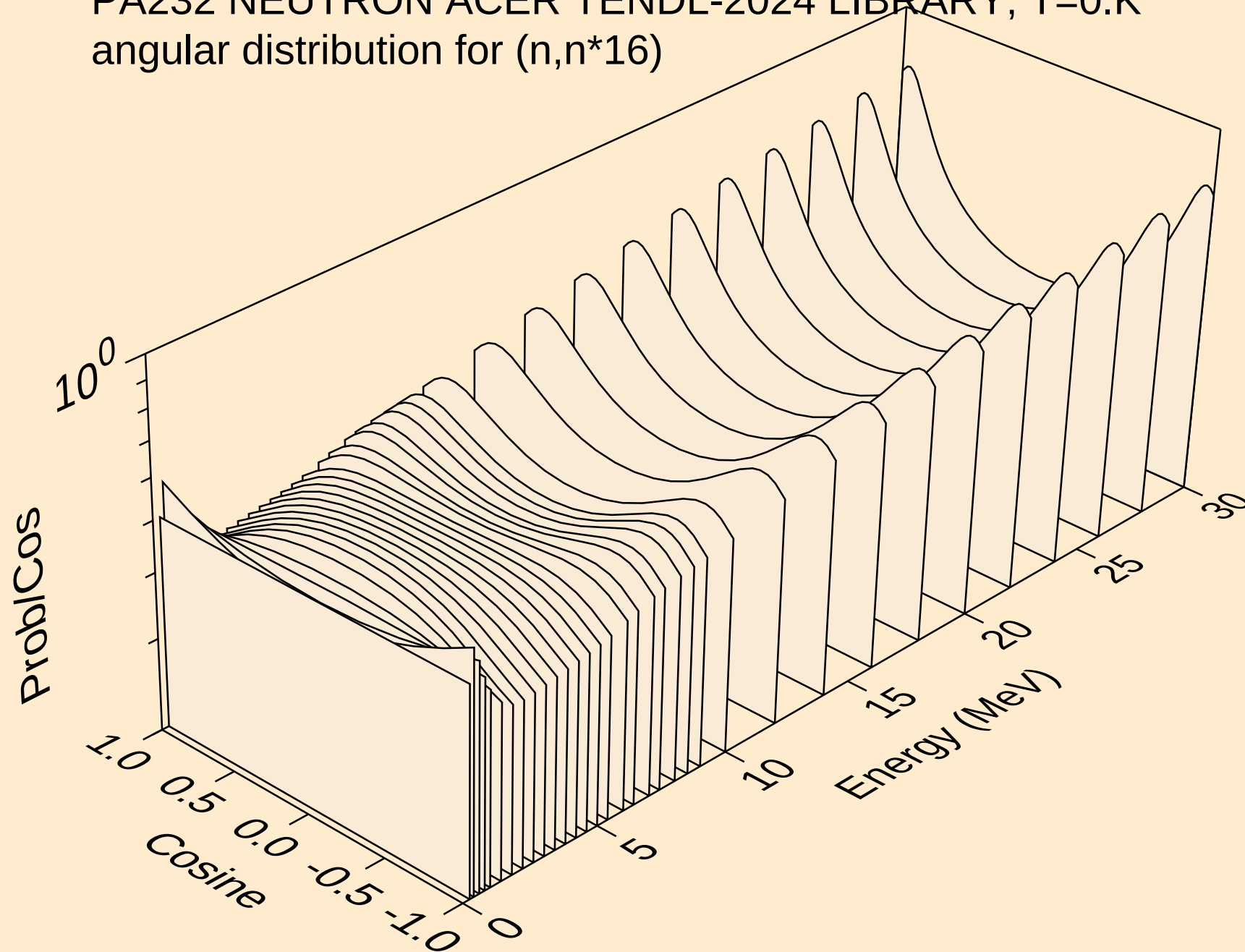
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



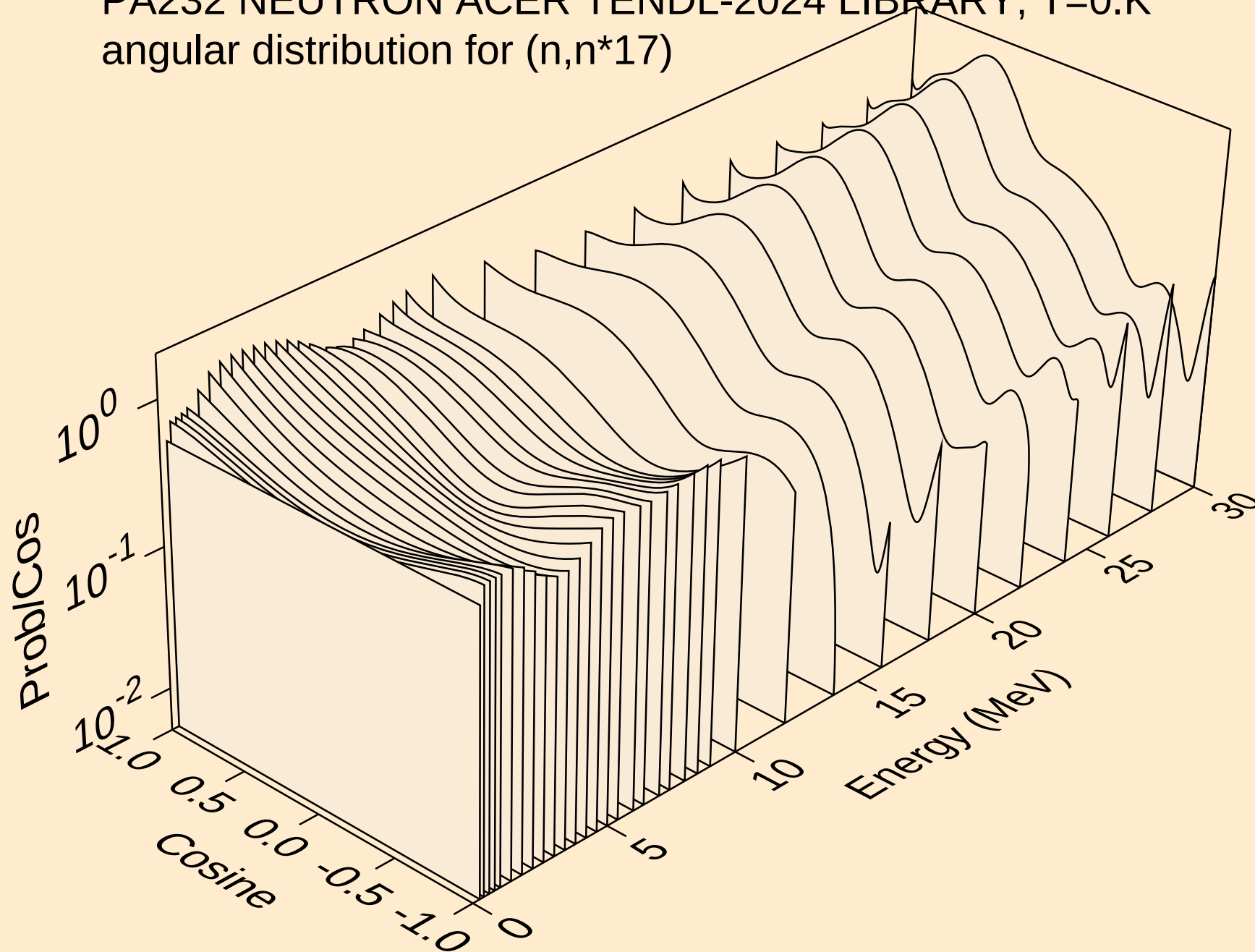
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



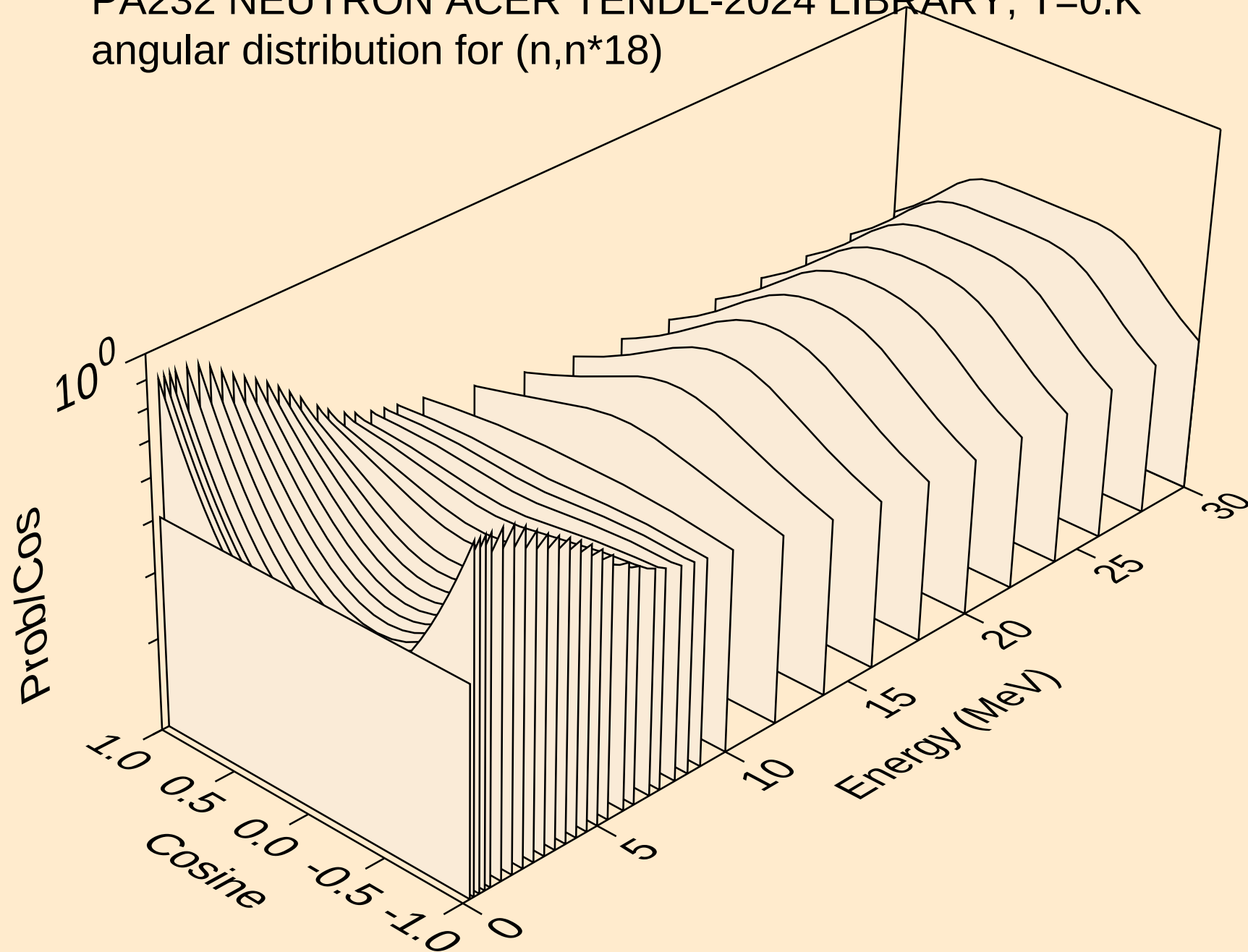
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angular distribution for (n,n*16)



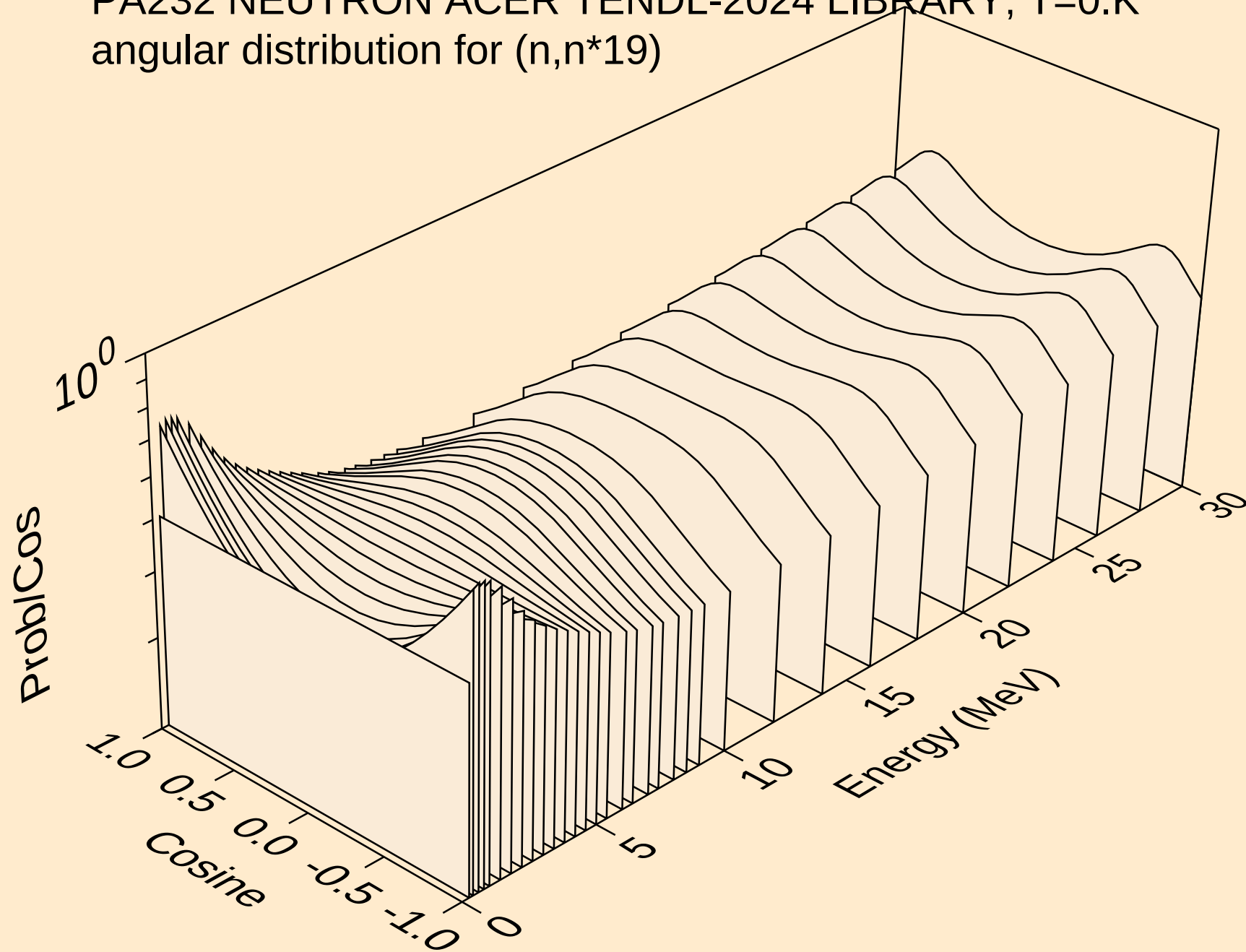
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



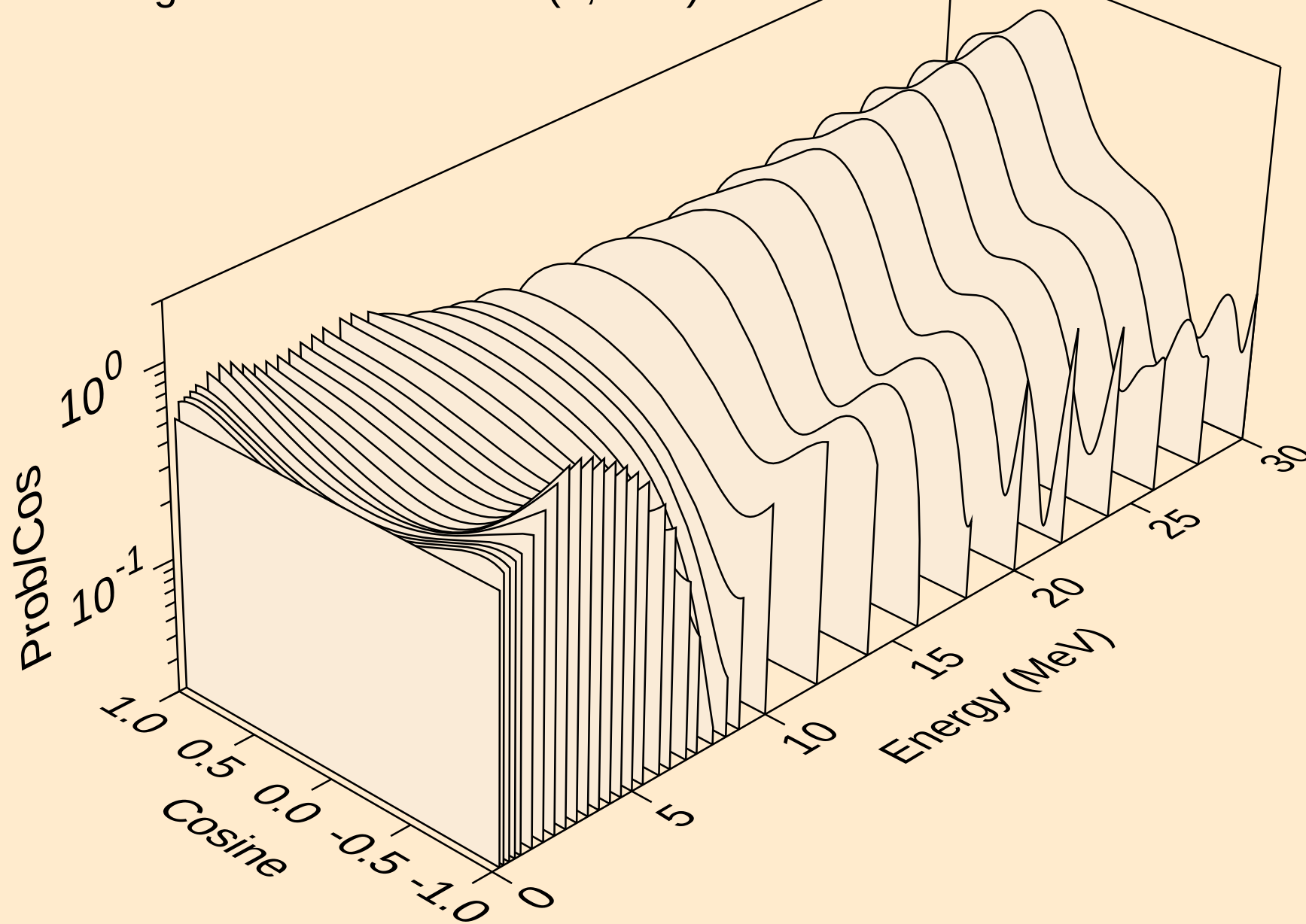
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angular distribution for (n,n*18)



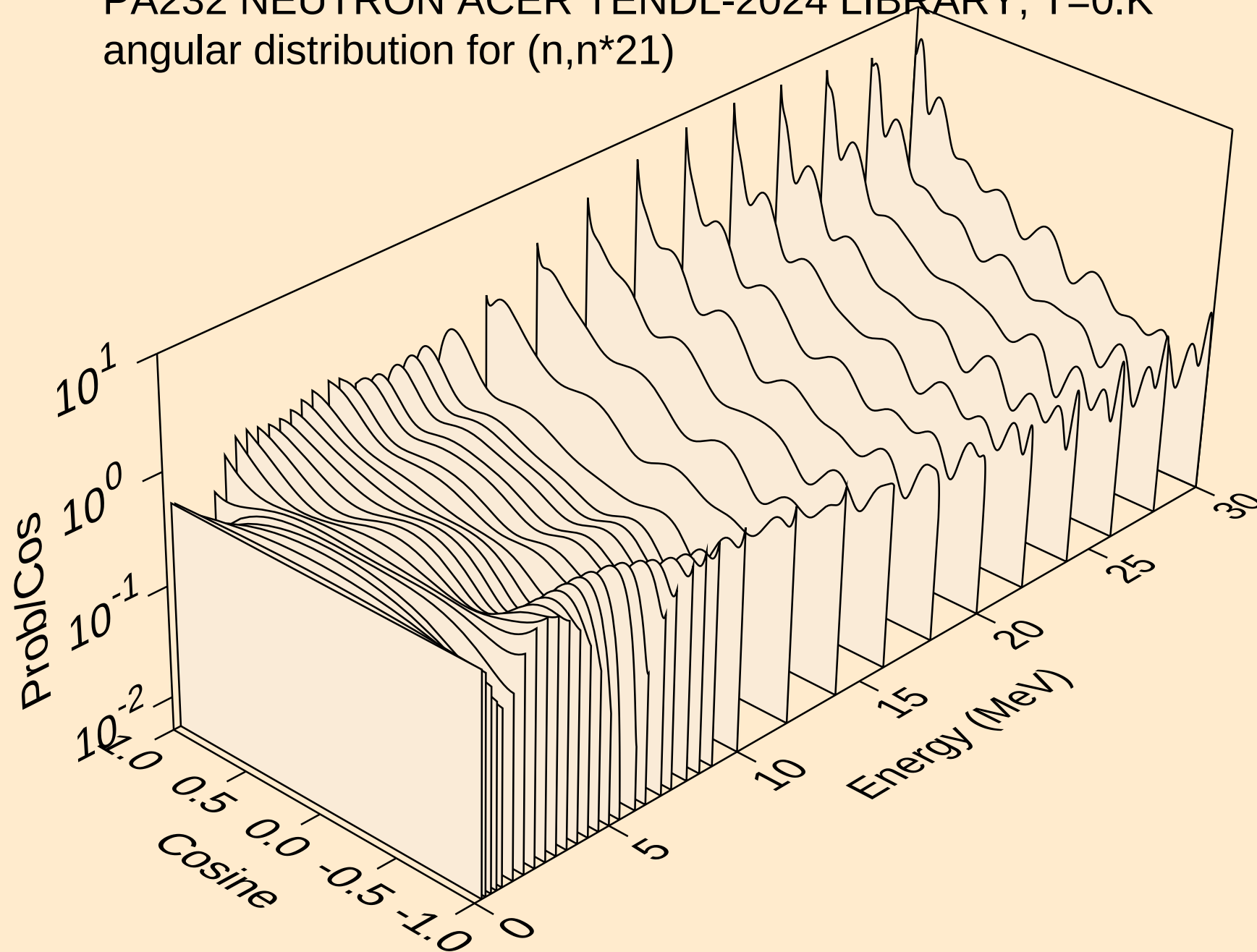
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*19)



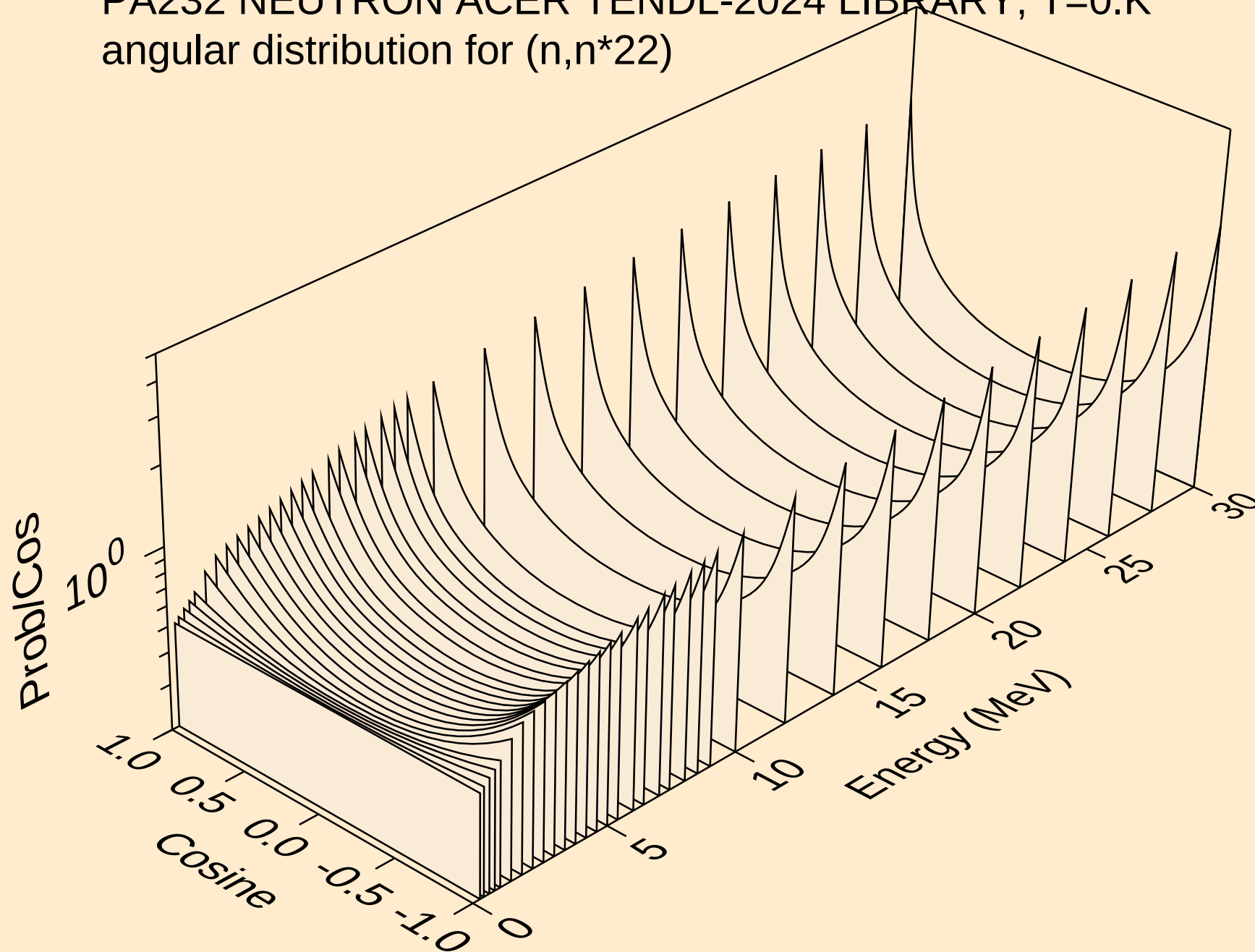
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



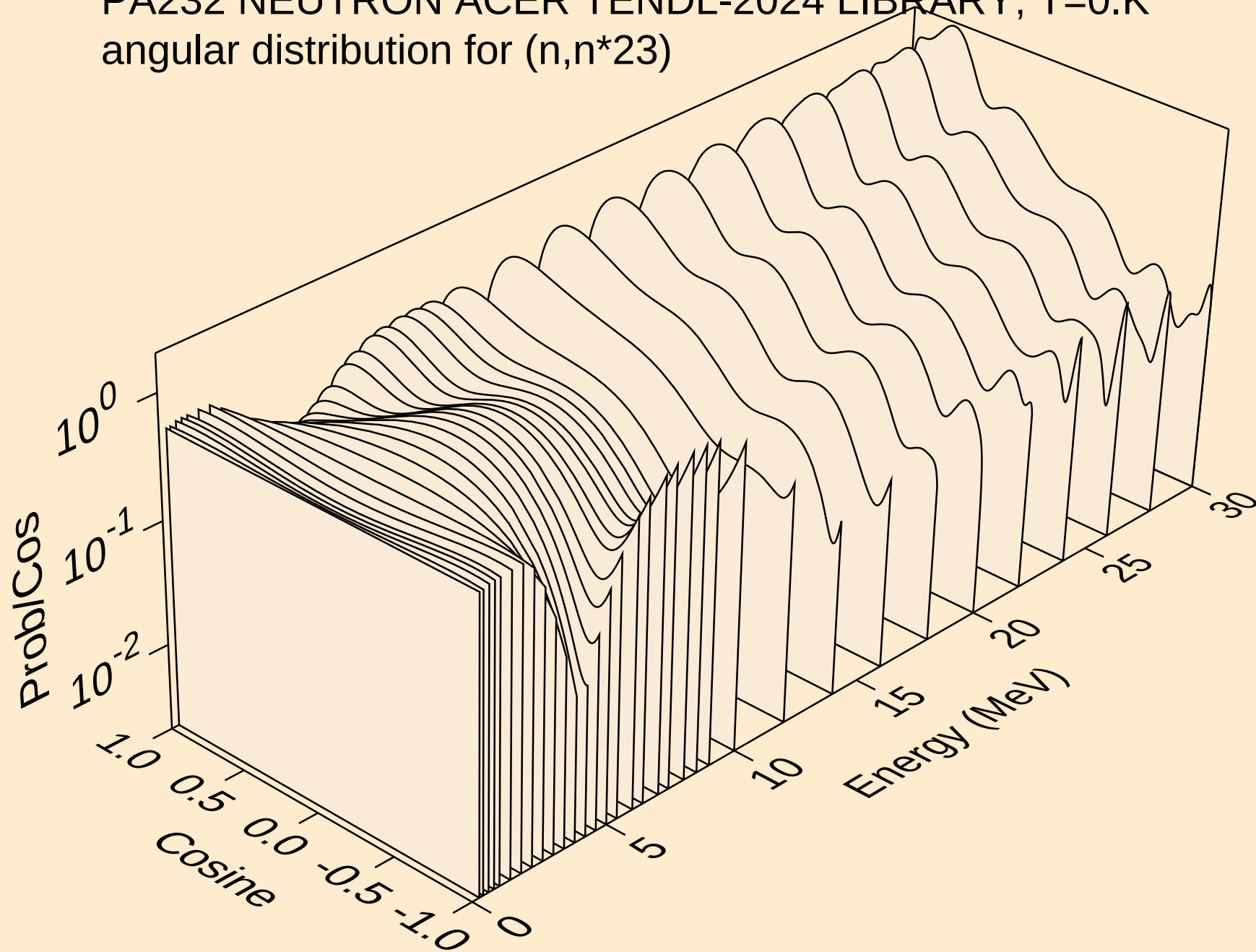
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angular distribution for (n,n*21)



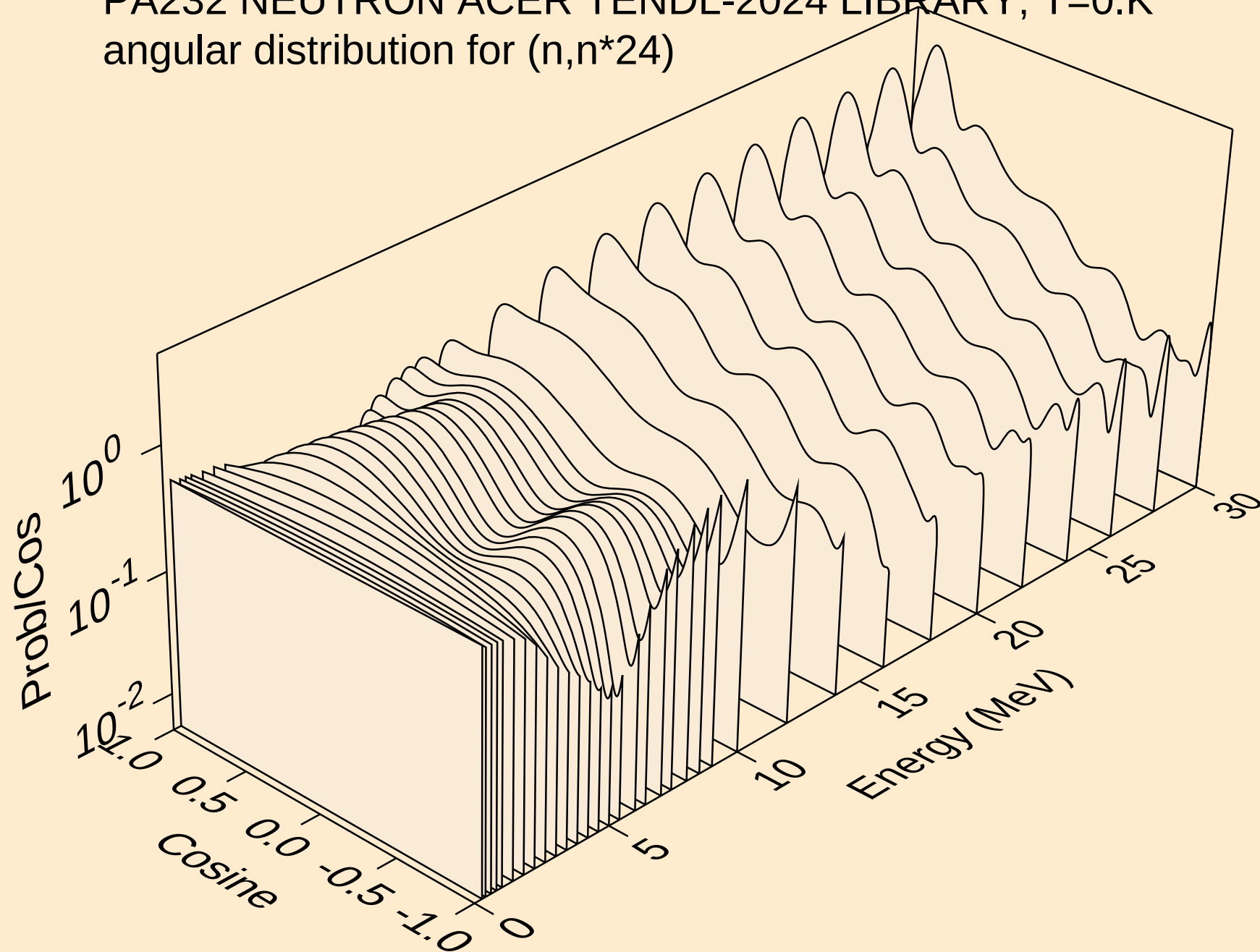
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angular distribution for (n,n*22)



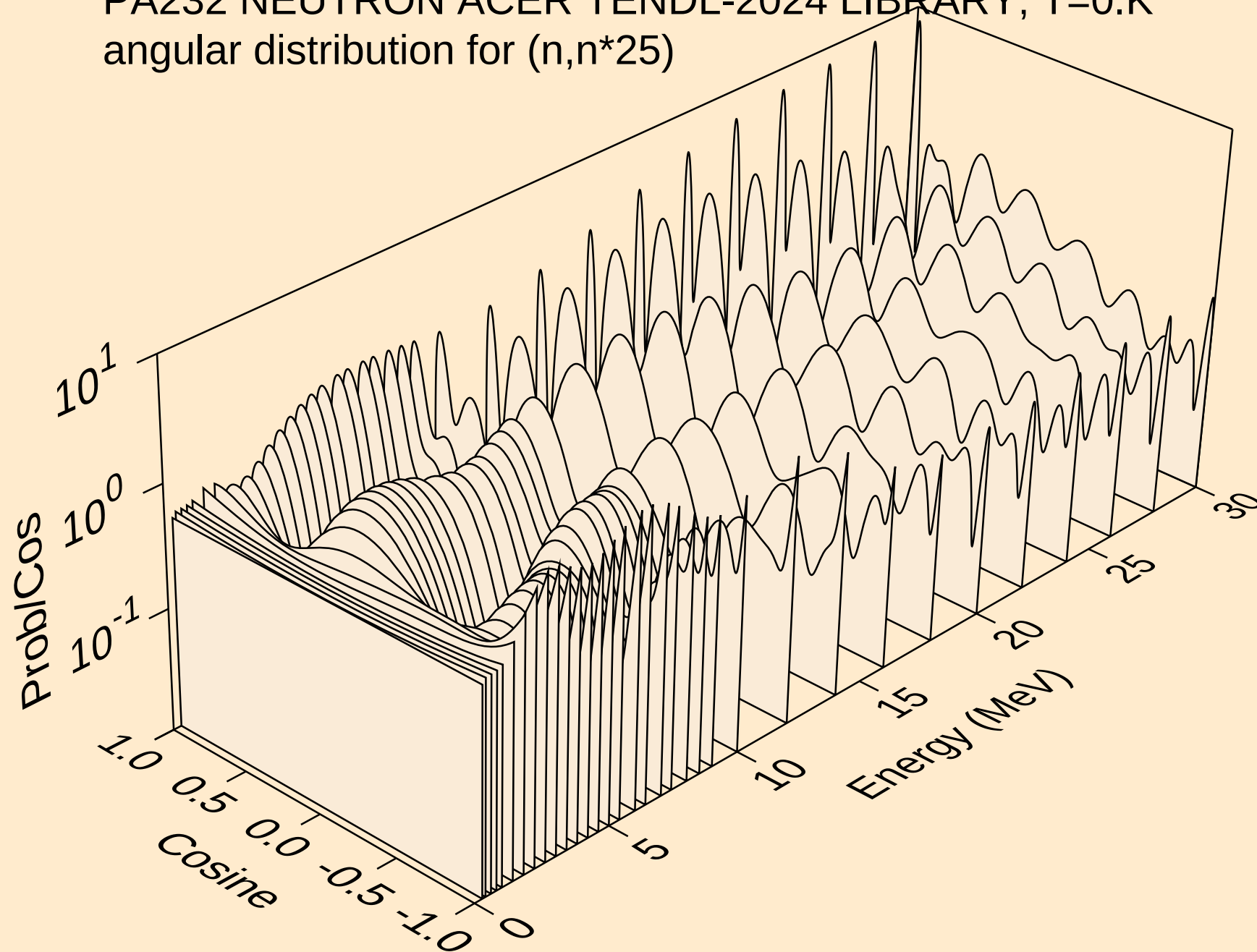
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angular distribution for (n,n*23)



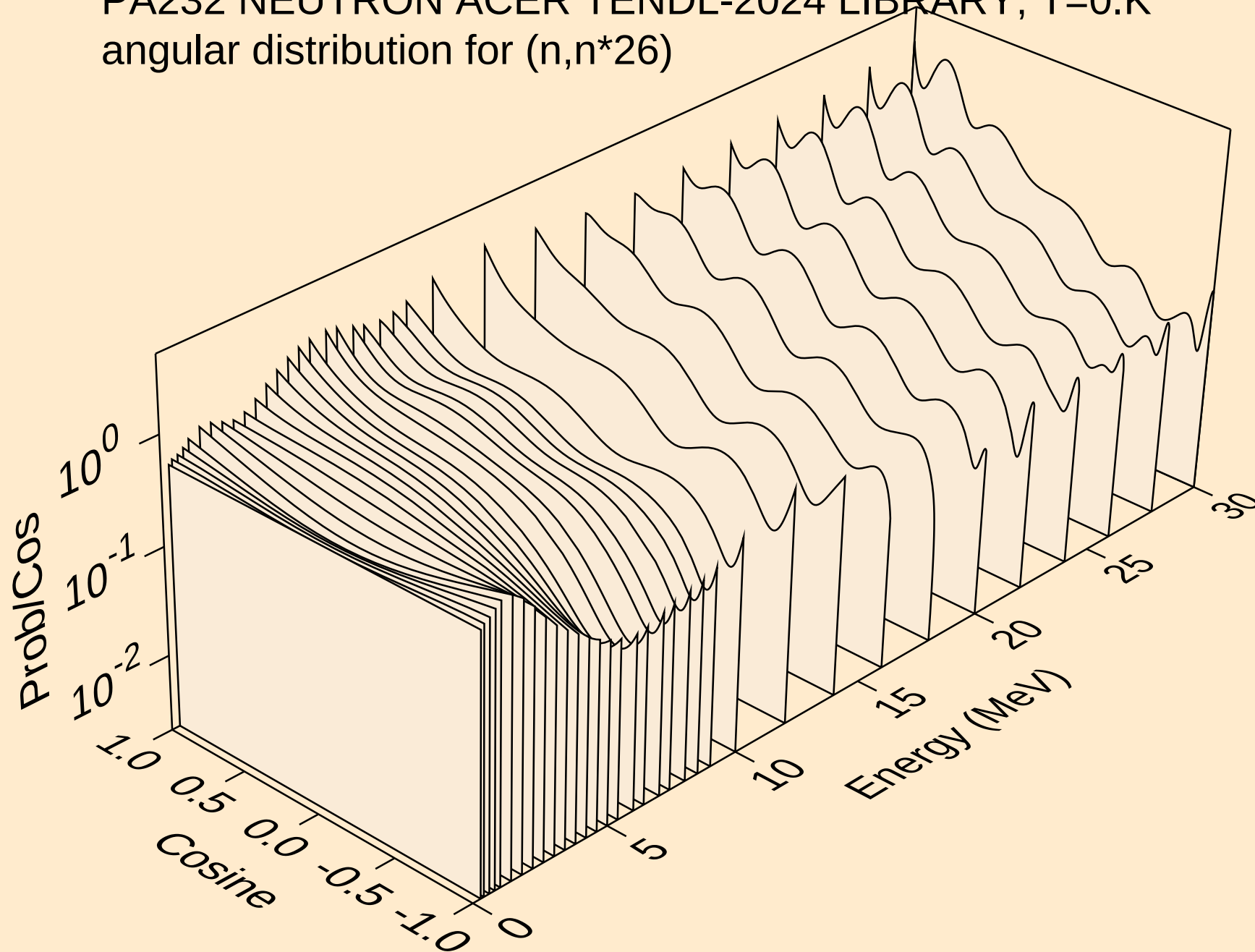
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angular distribution for (n,n*24)



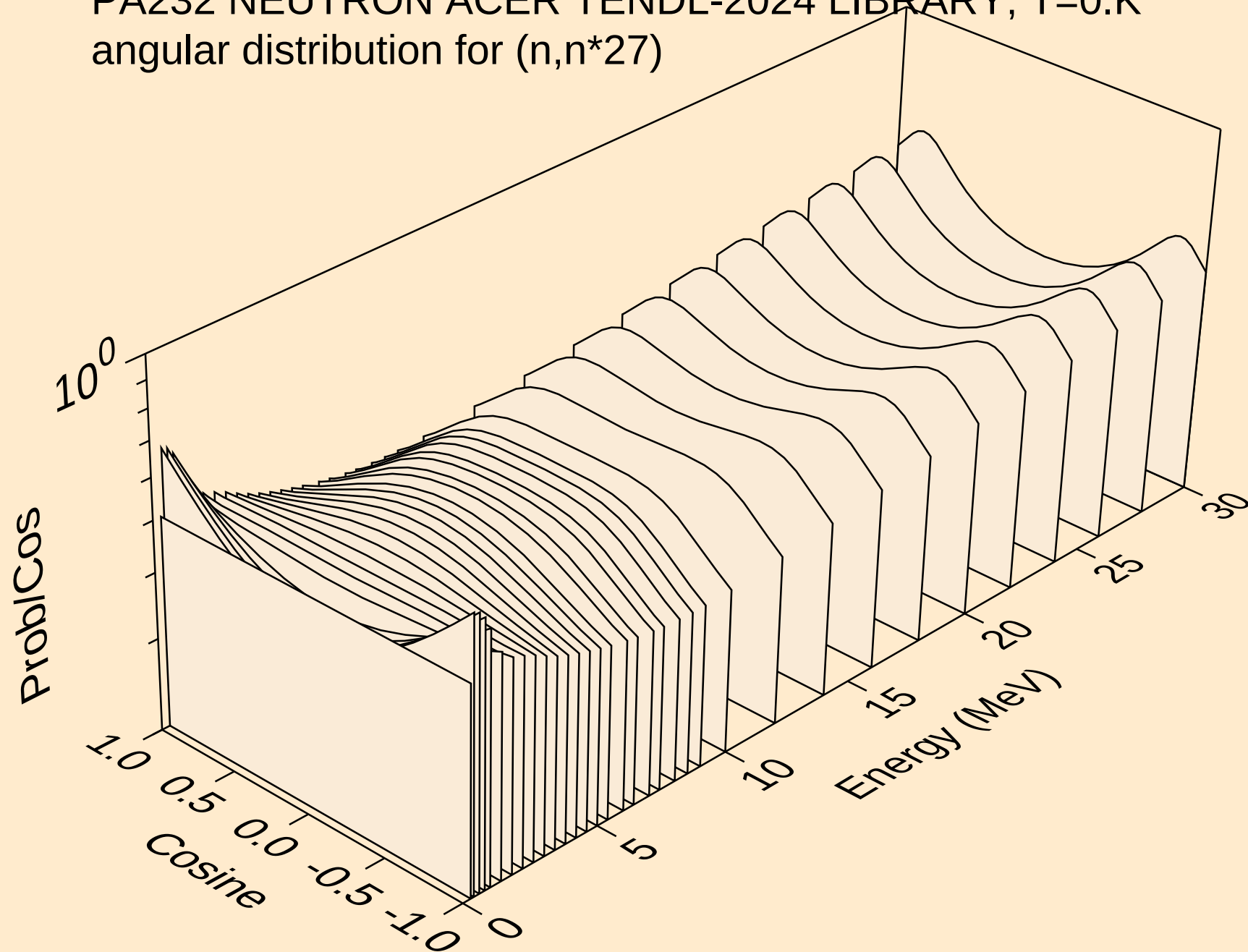
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



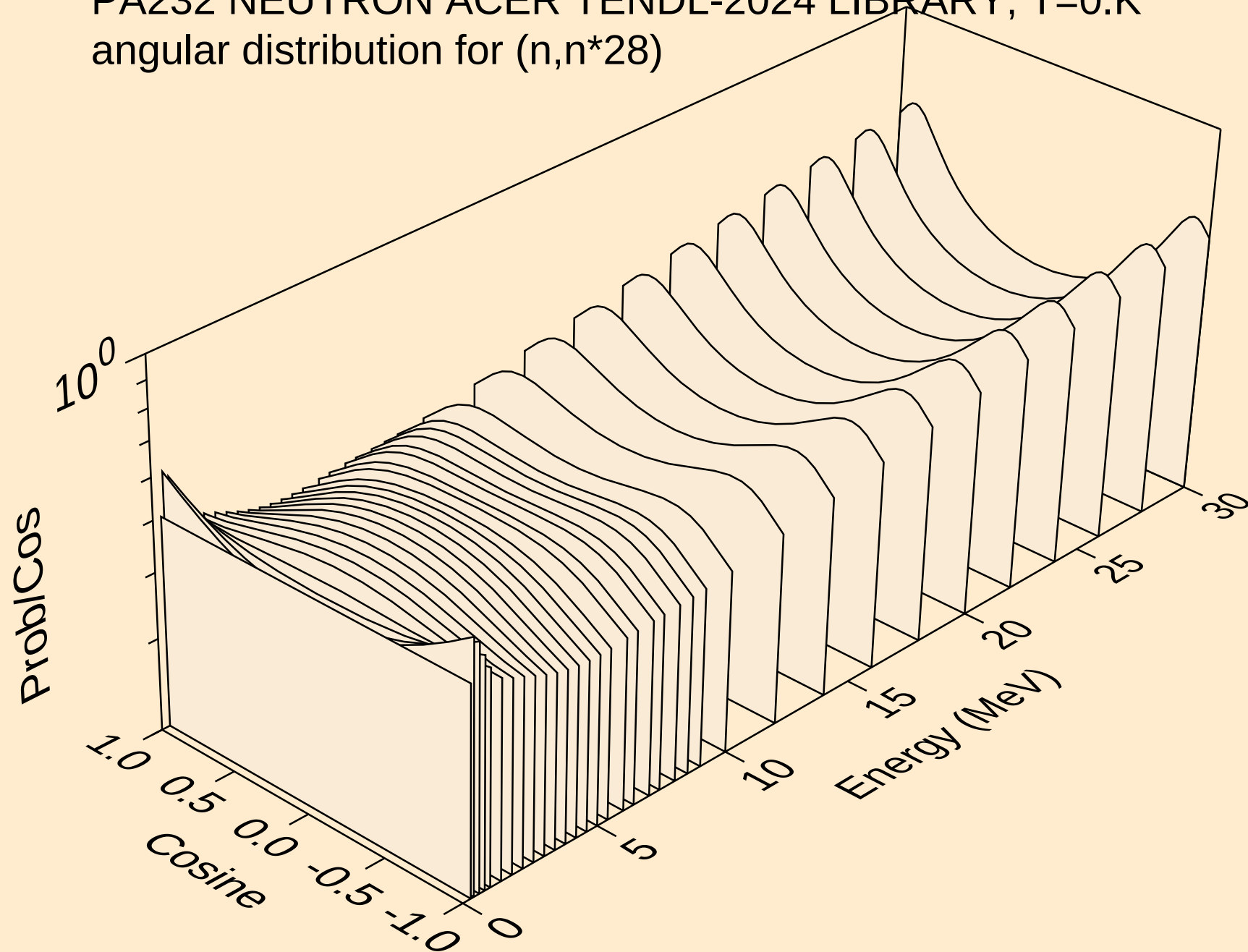
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



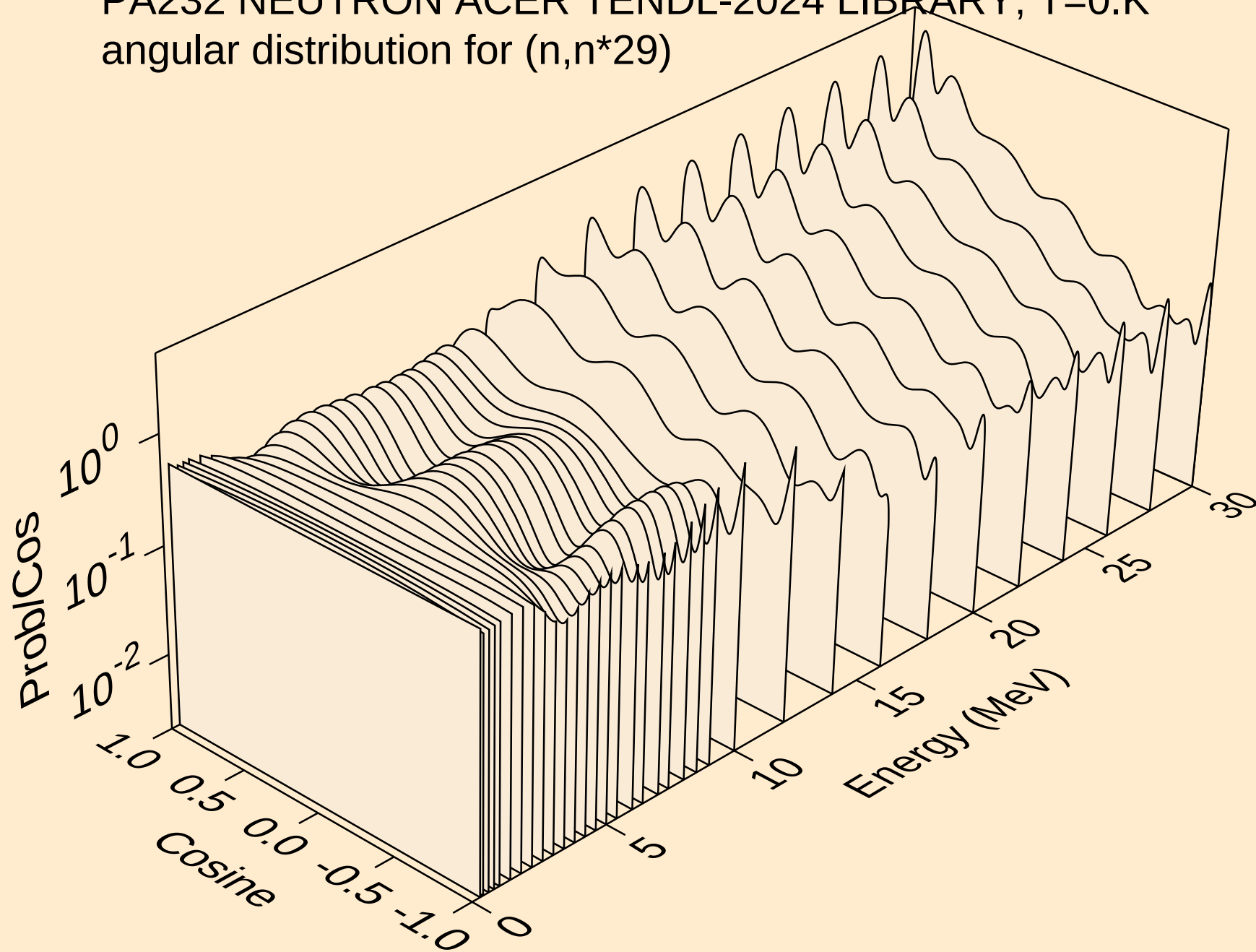
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)

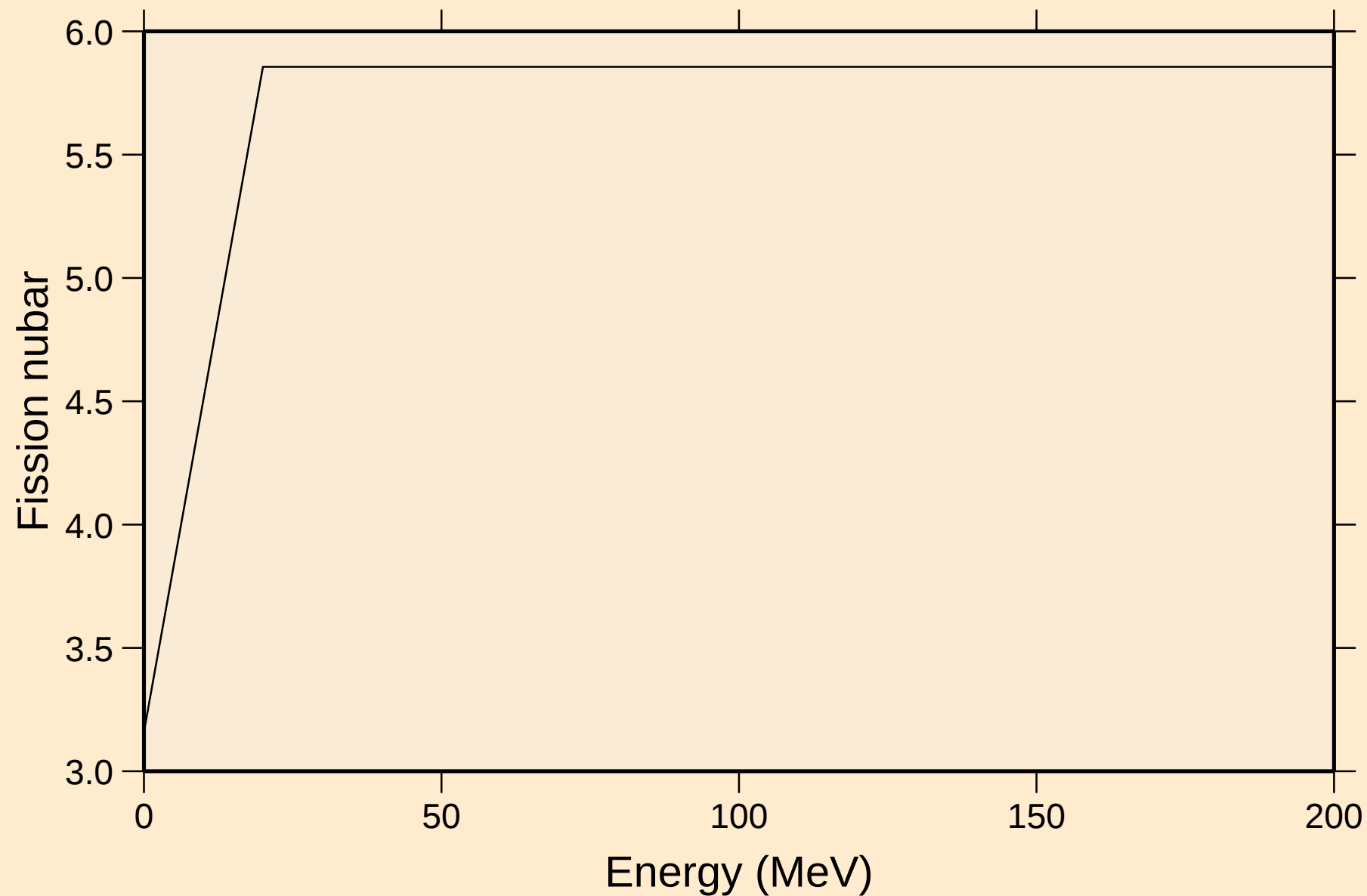


PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*29)

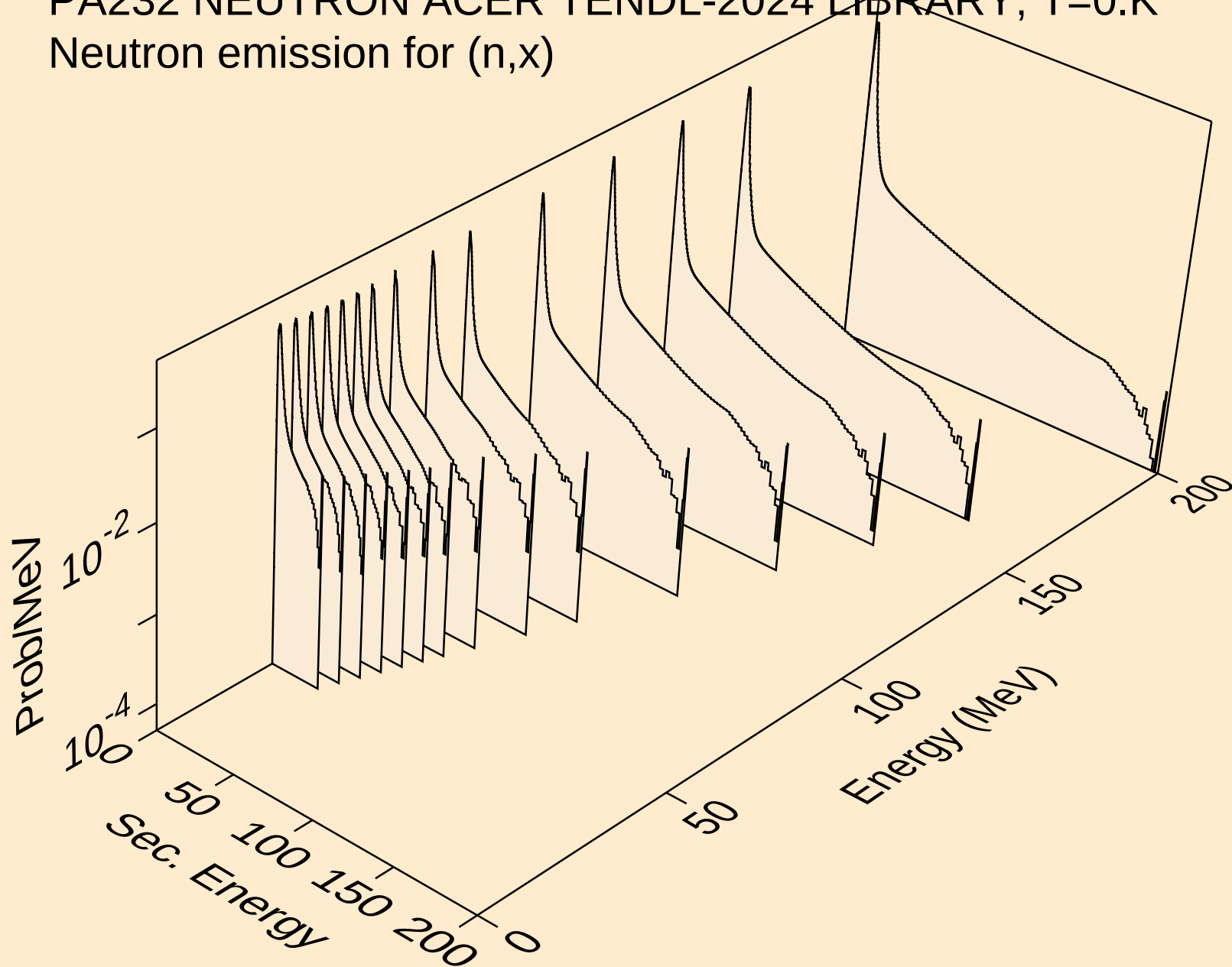


PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

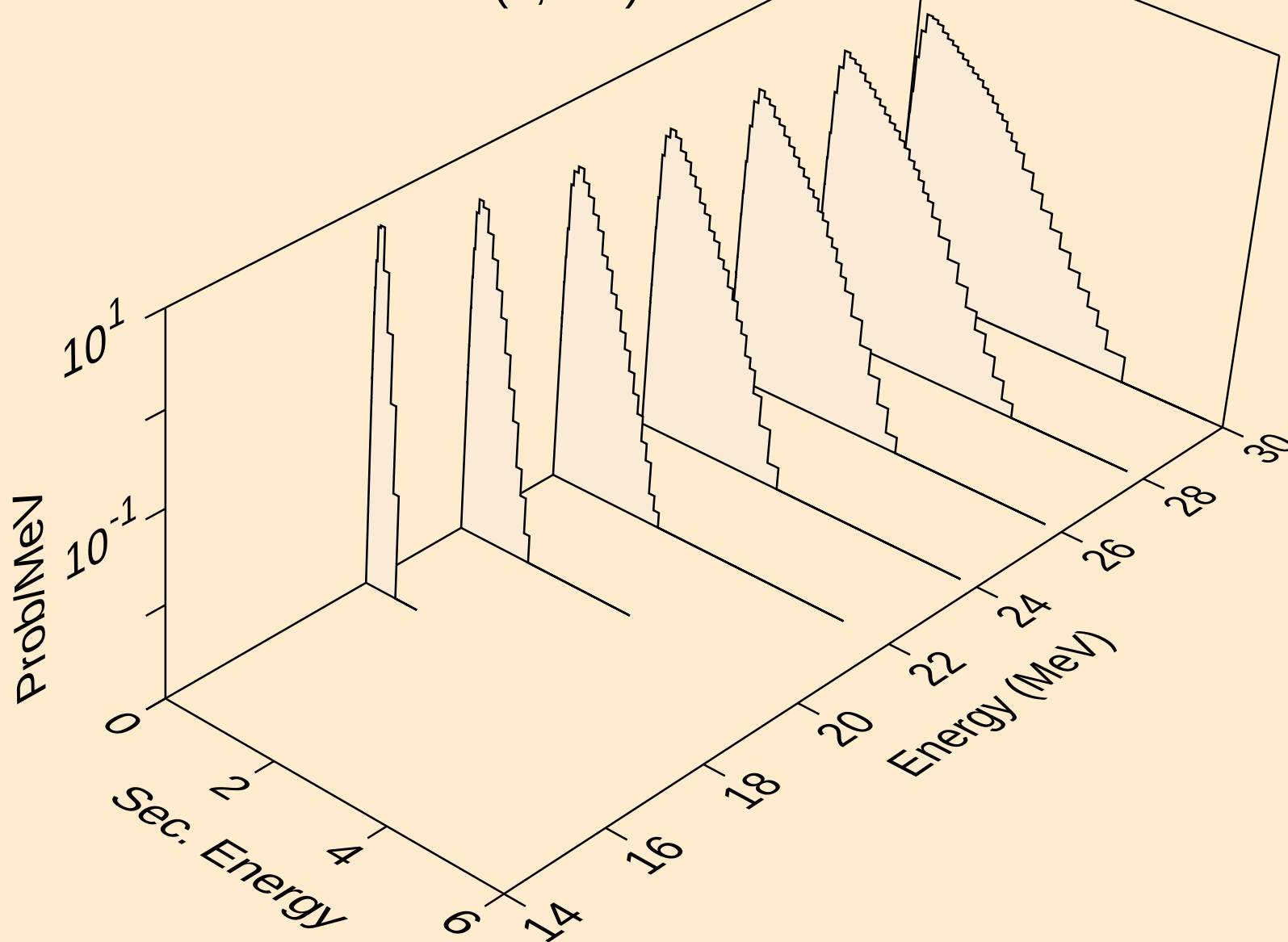
Total fission nubar



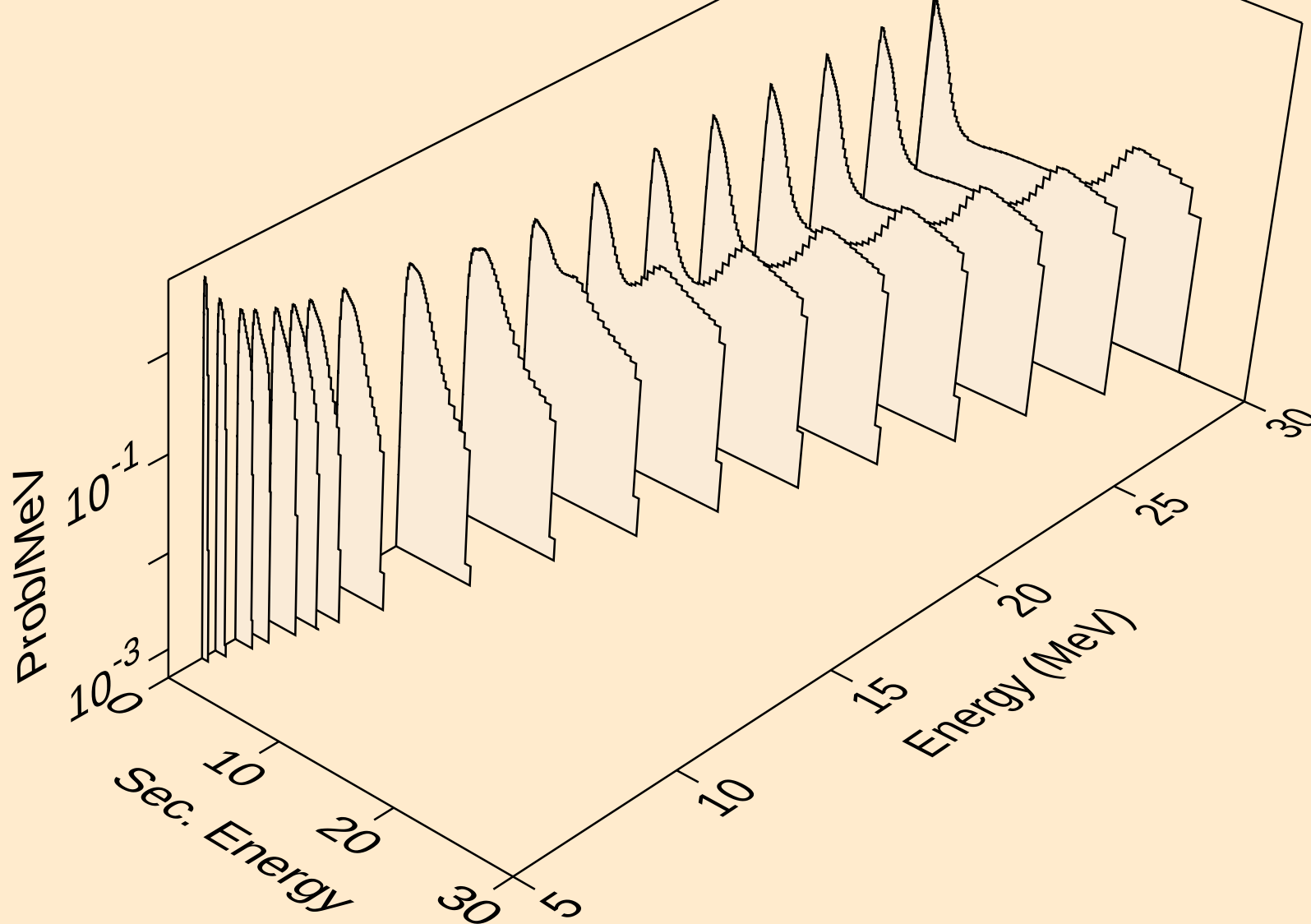
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



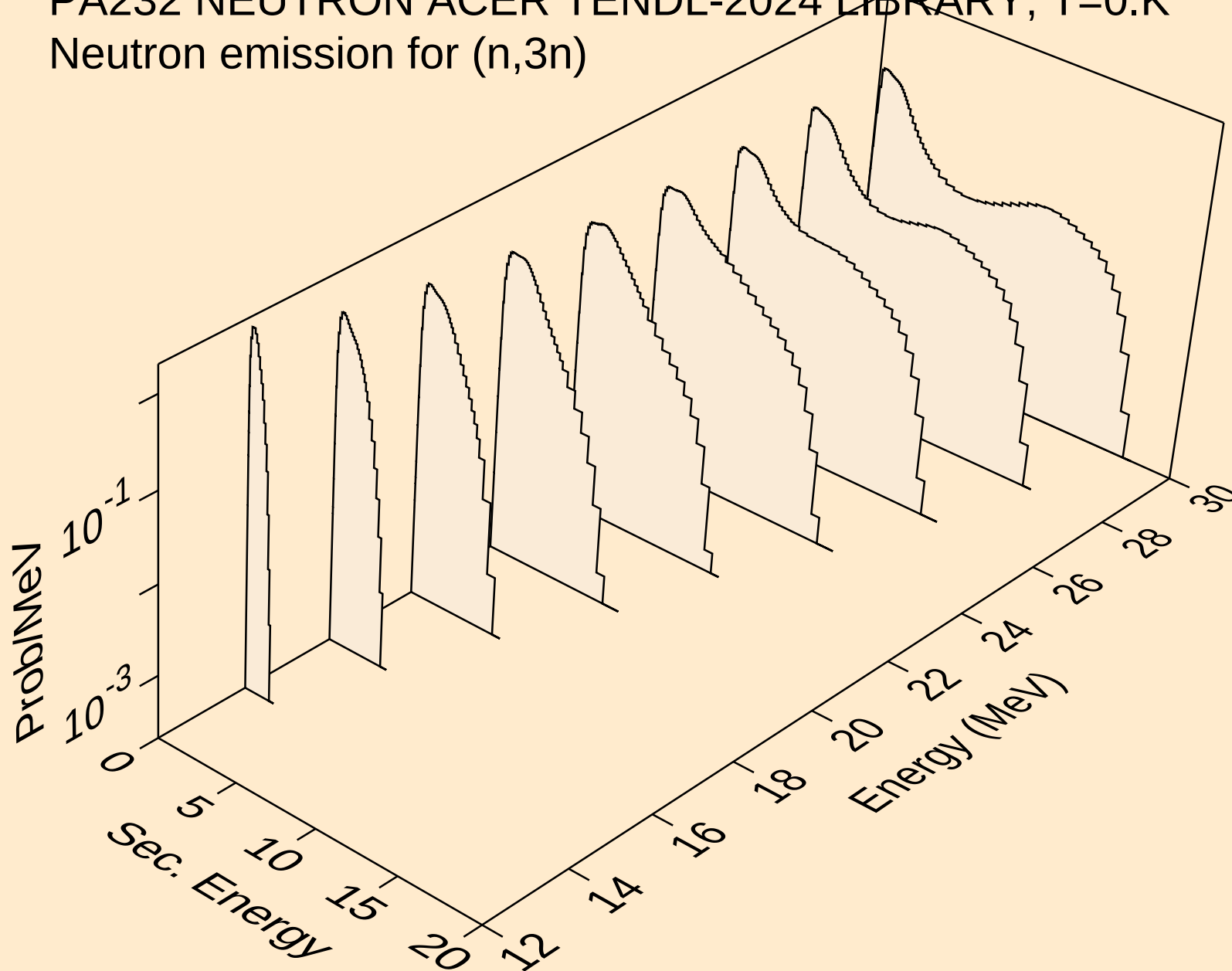
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



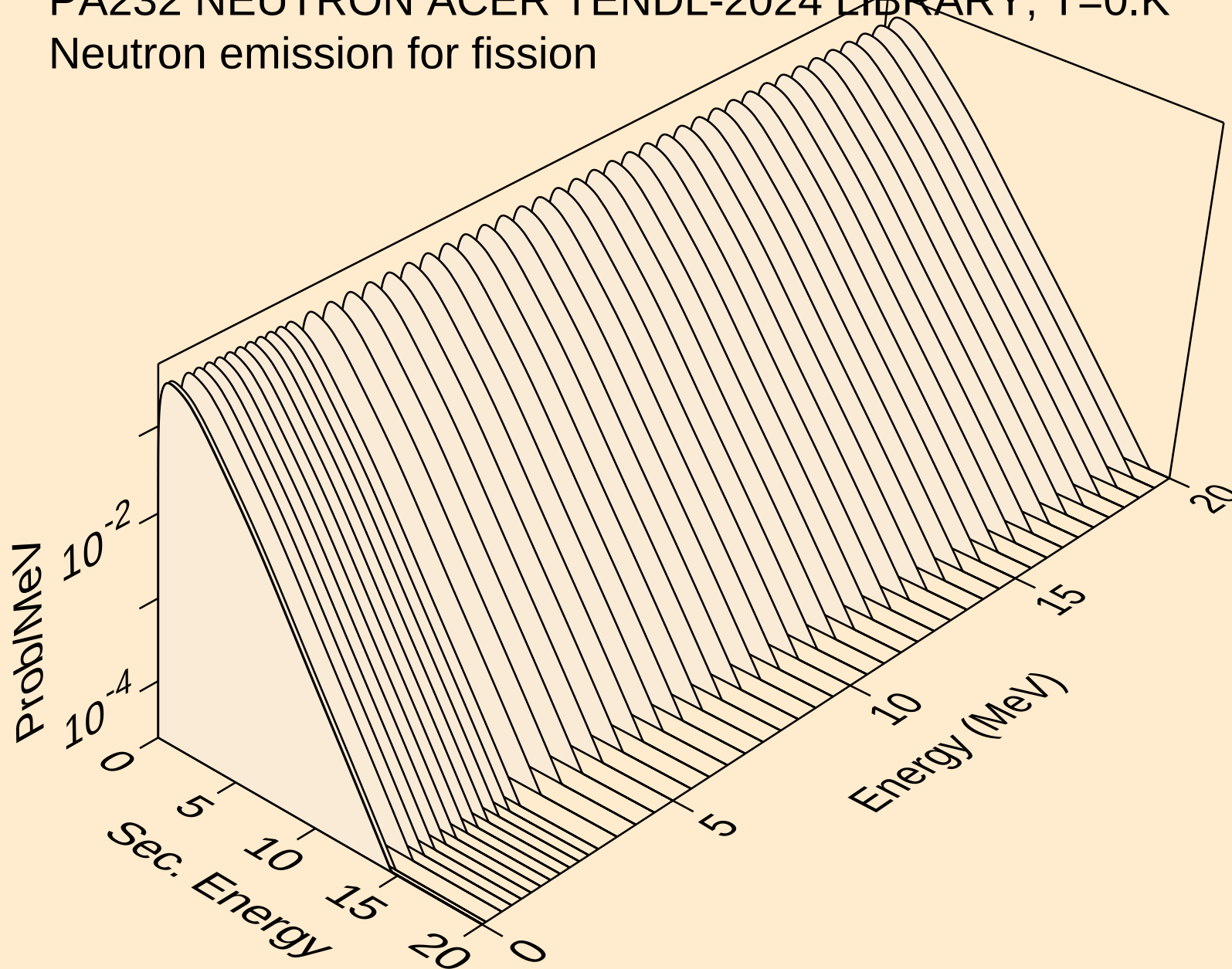
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)

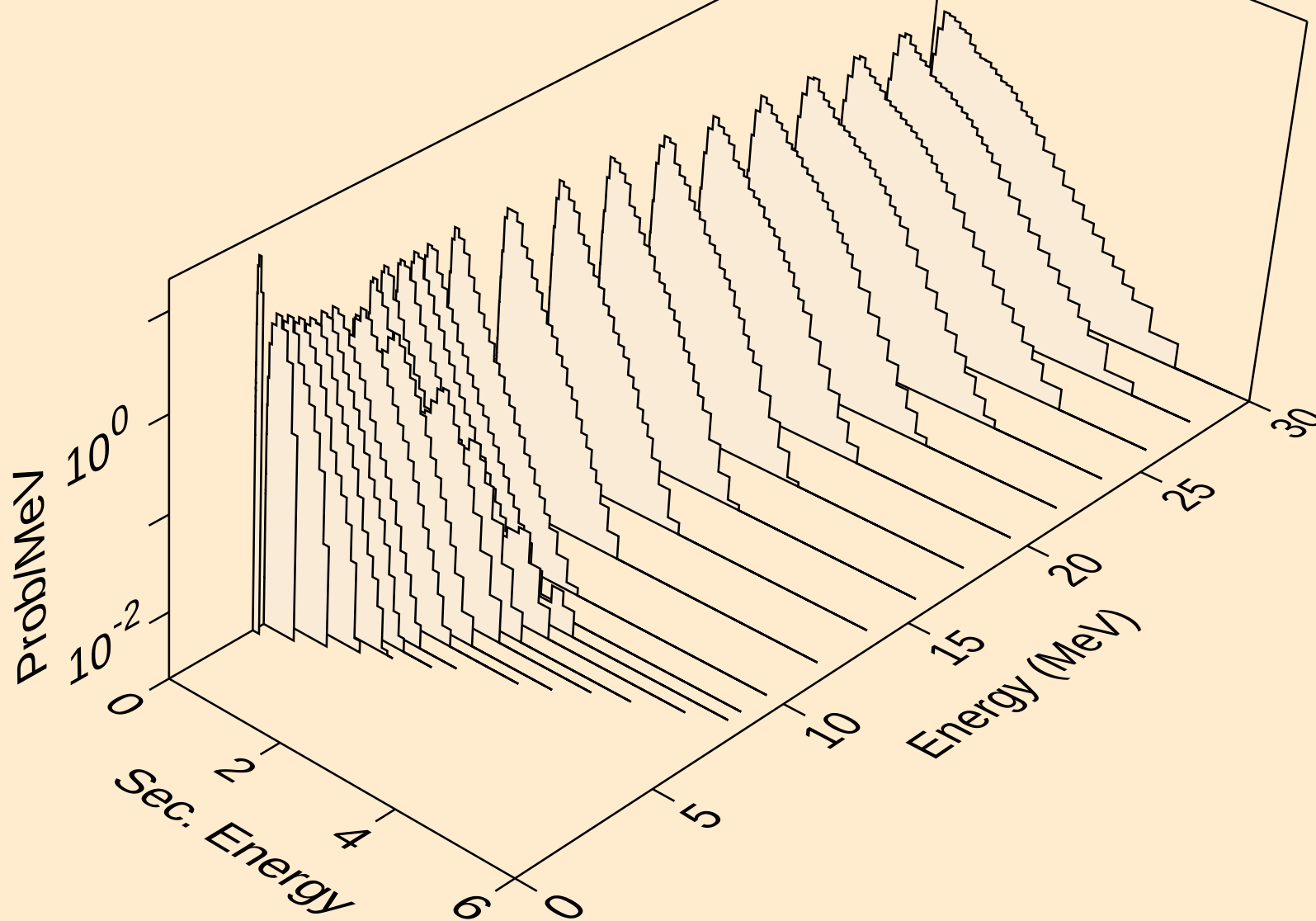


PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for fission

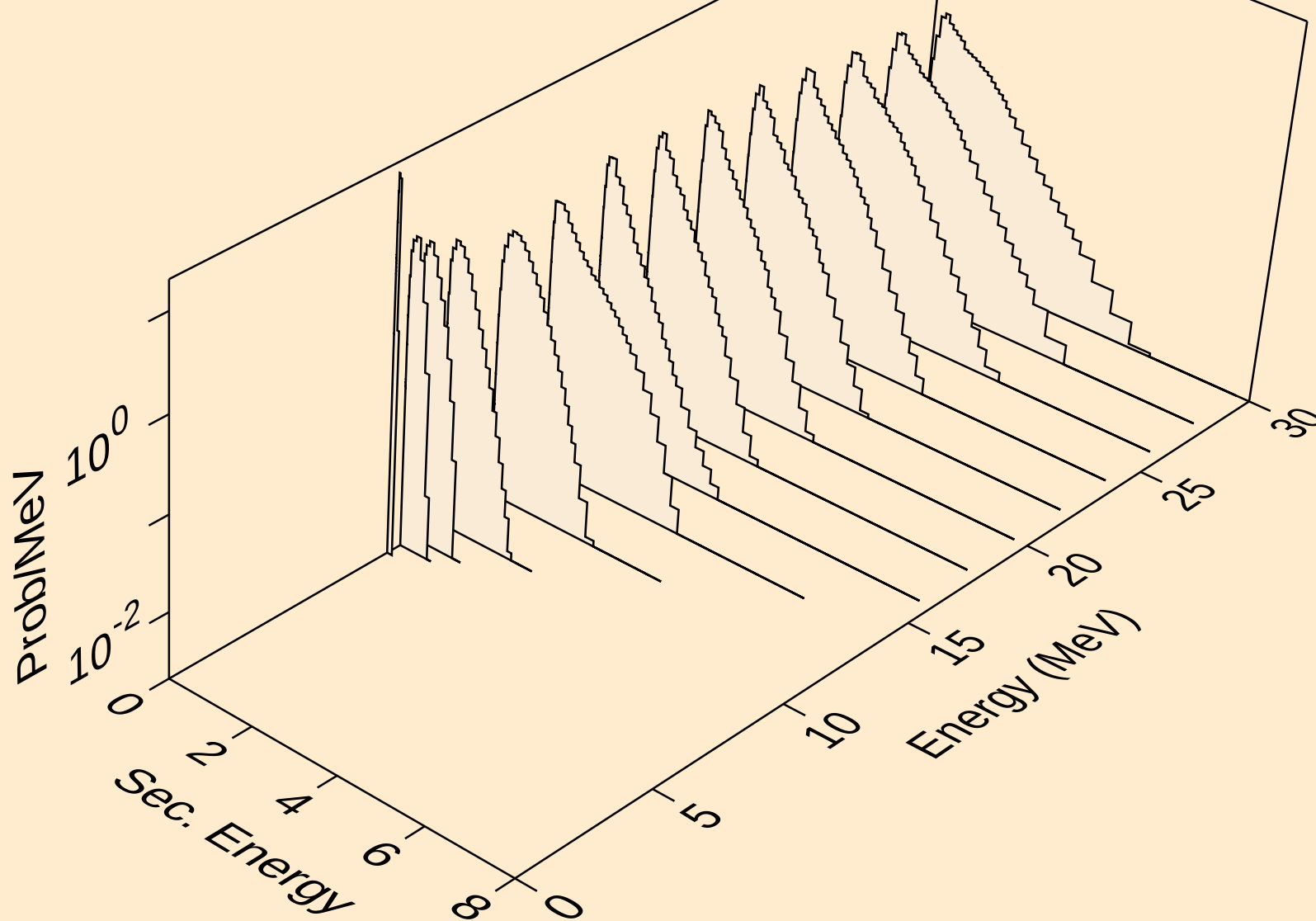


PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Neutron emission for (n,n*)a

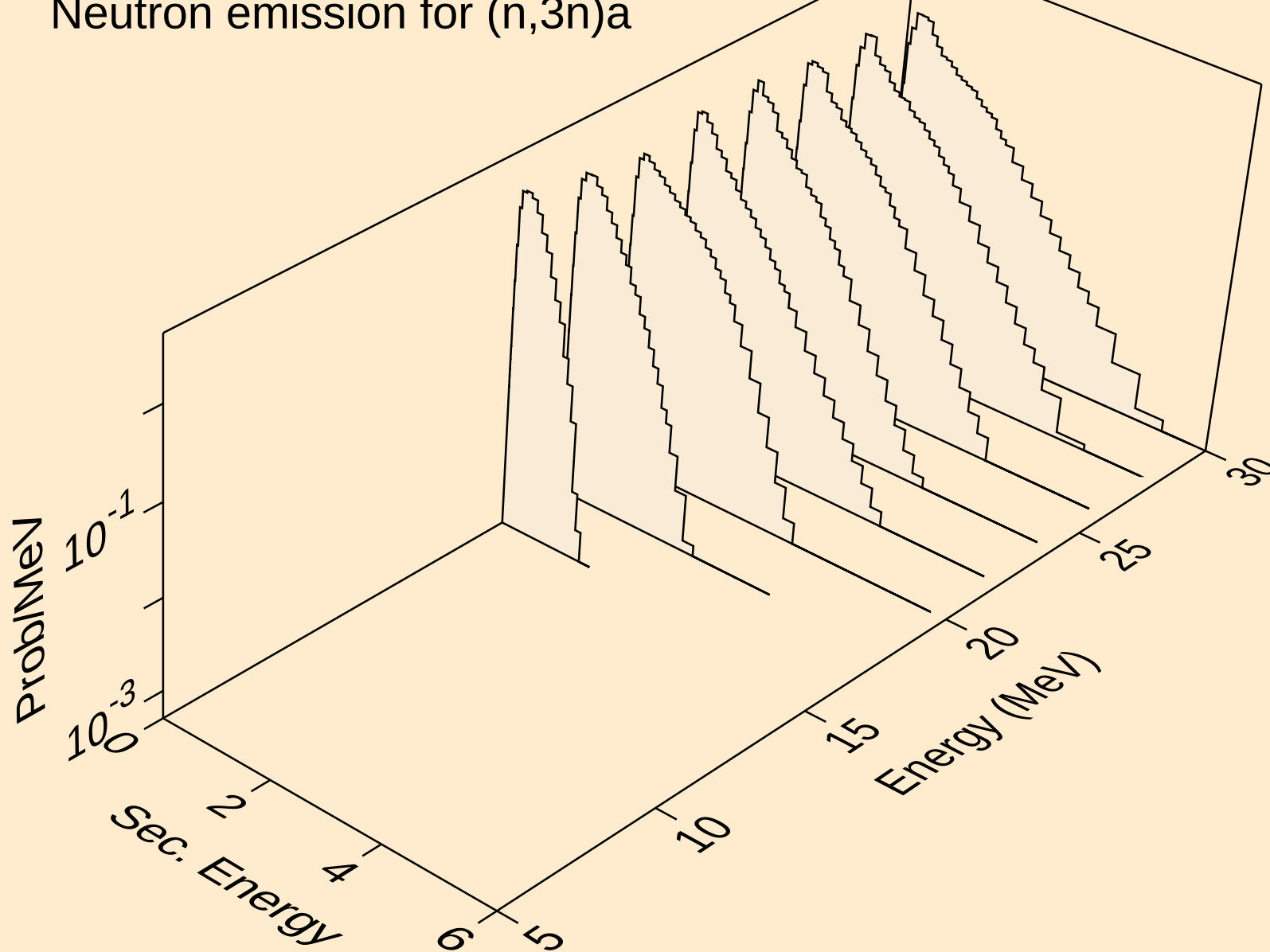


PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)_a



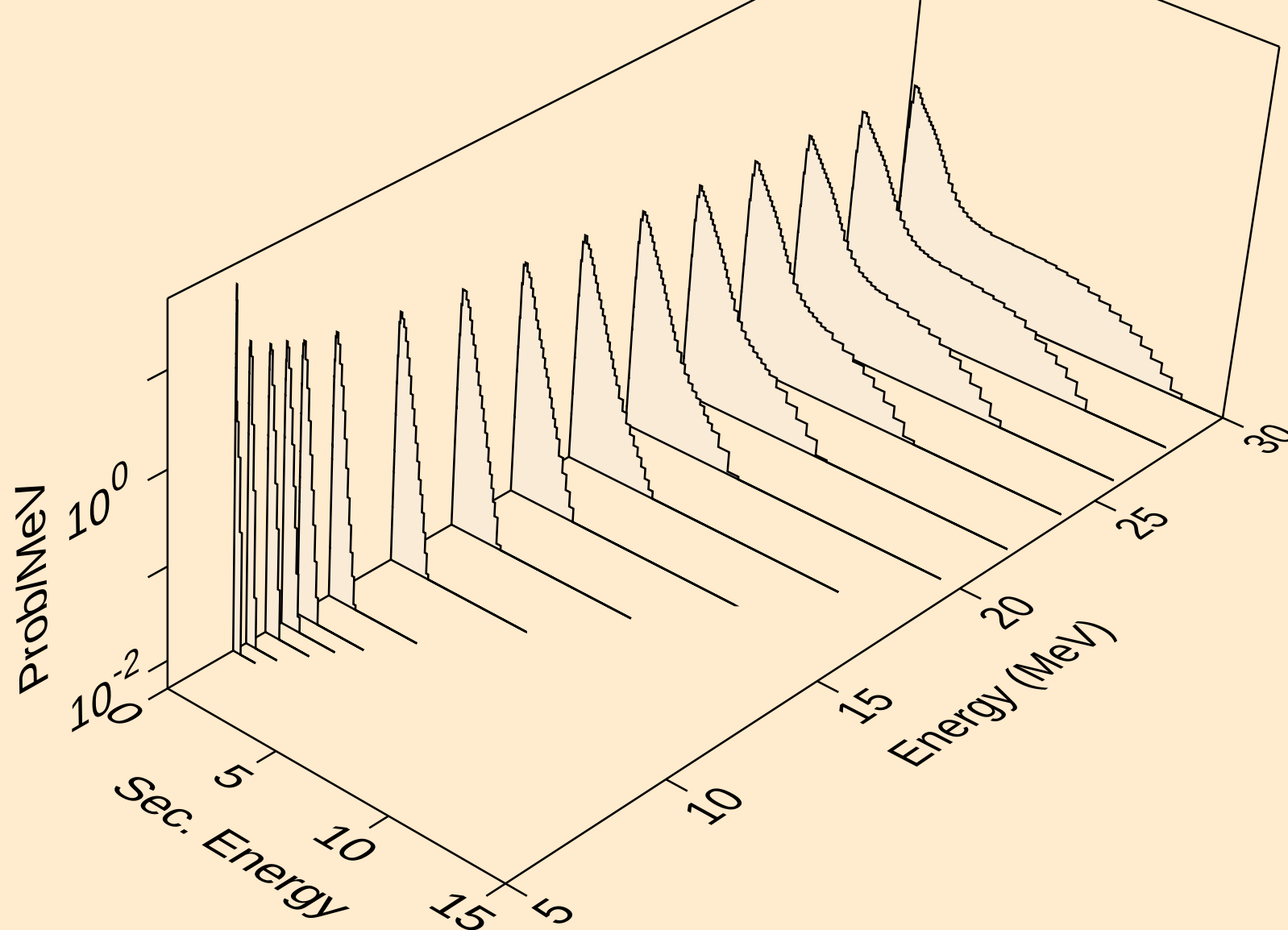
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Neutron emission for (n,3n)a



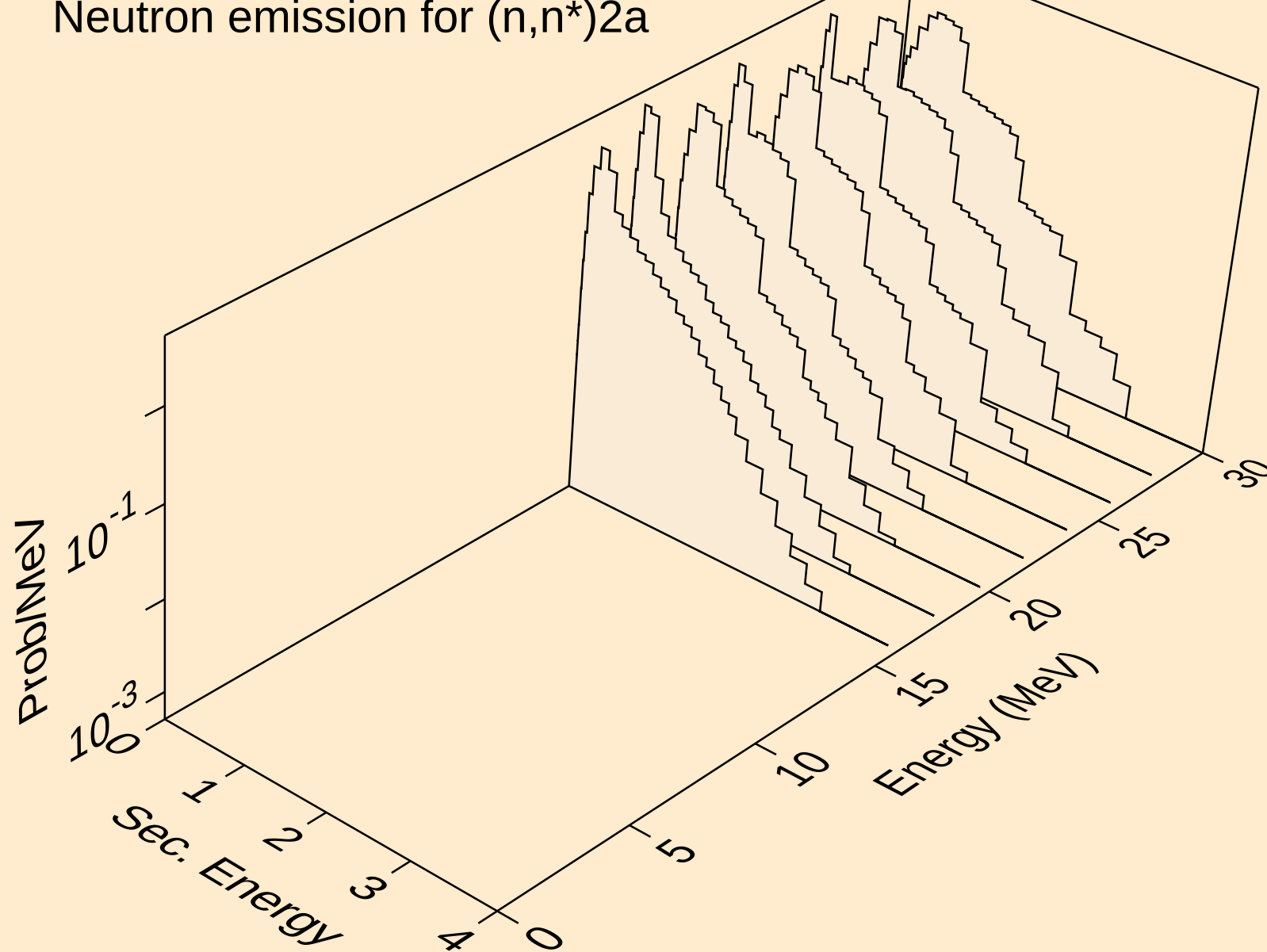
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Neutron emission for (n,n*)p

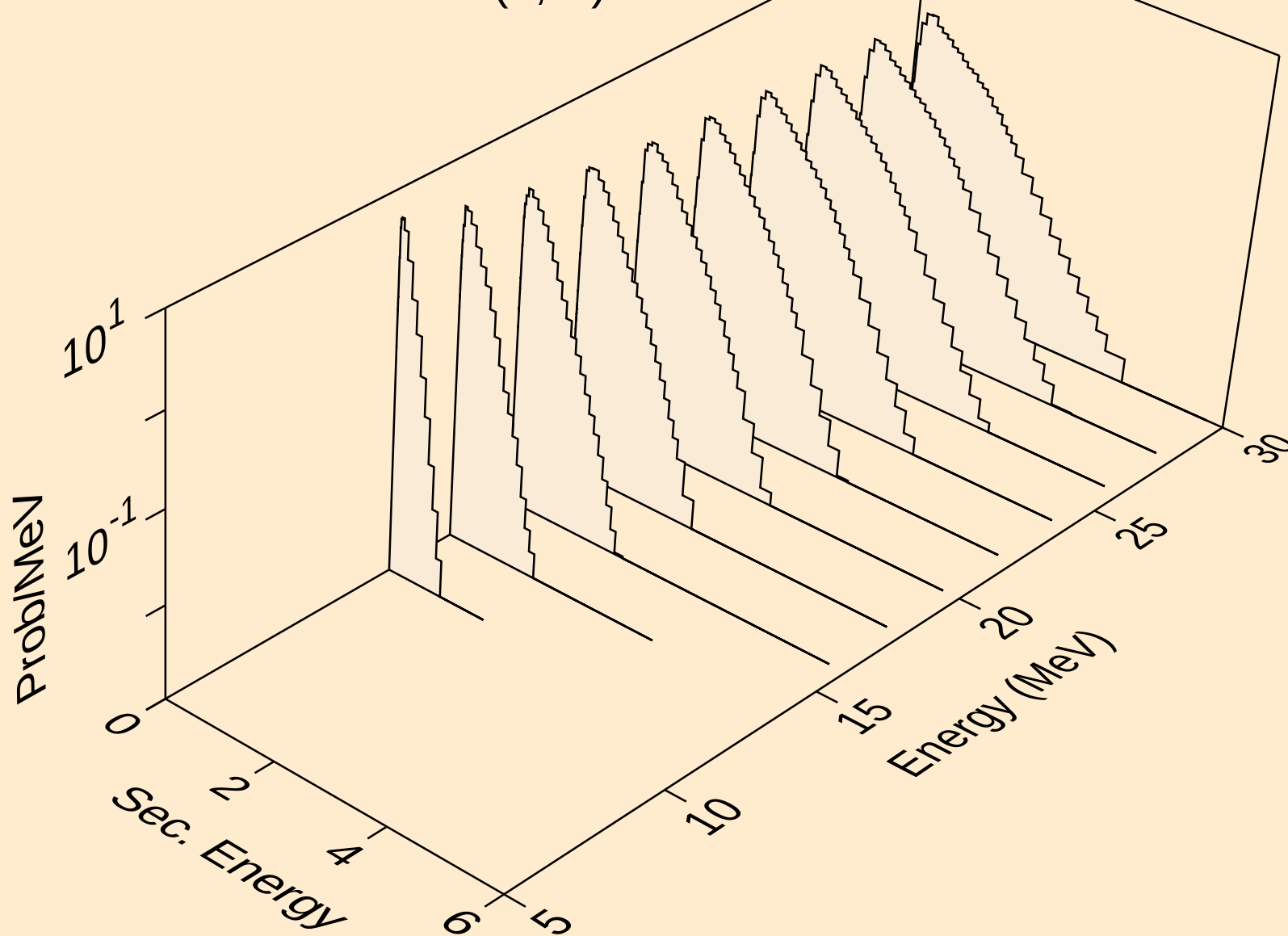


PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Neutron emission for (n,n*)2a

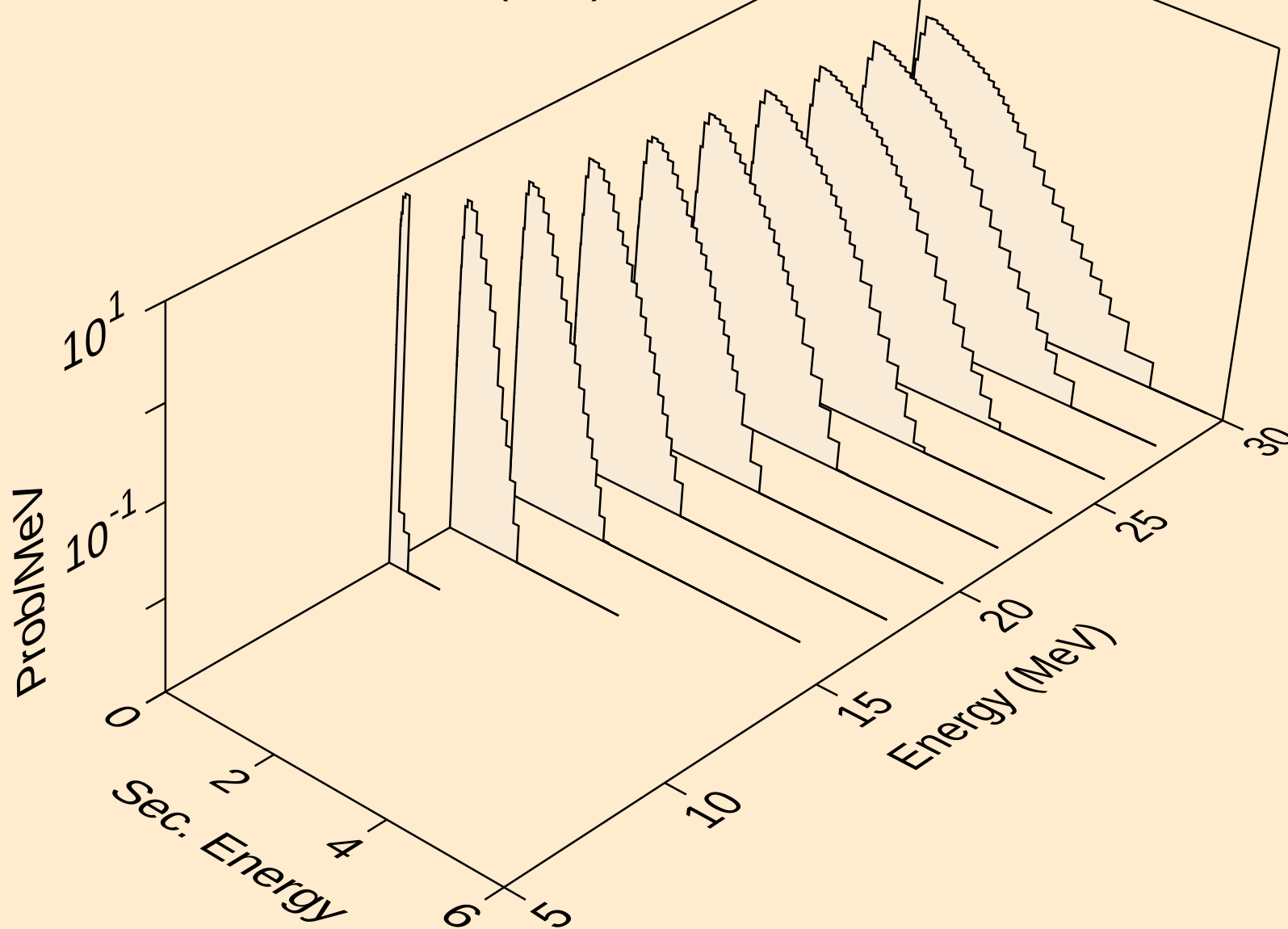


PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d

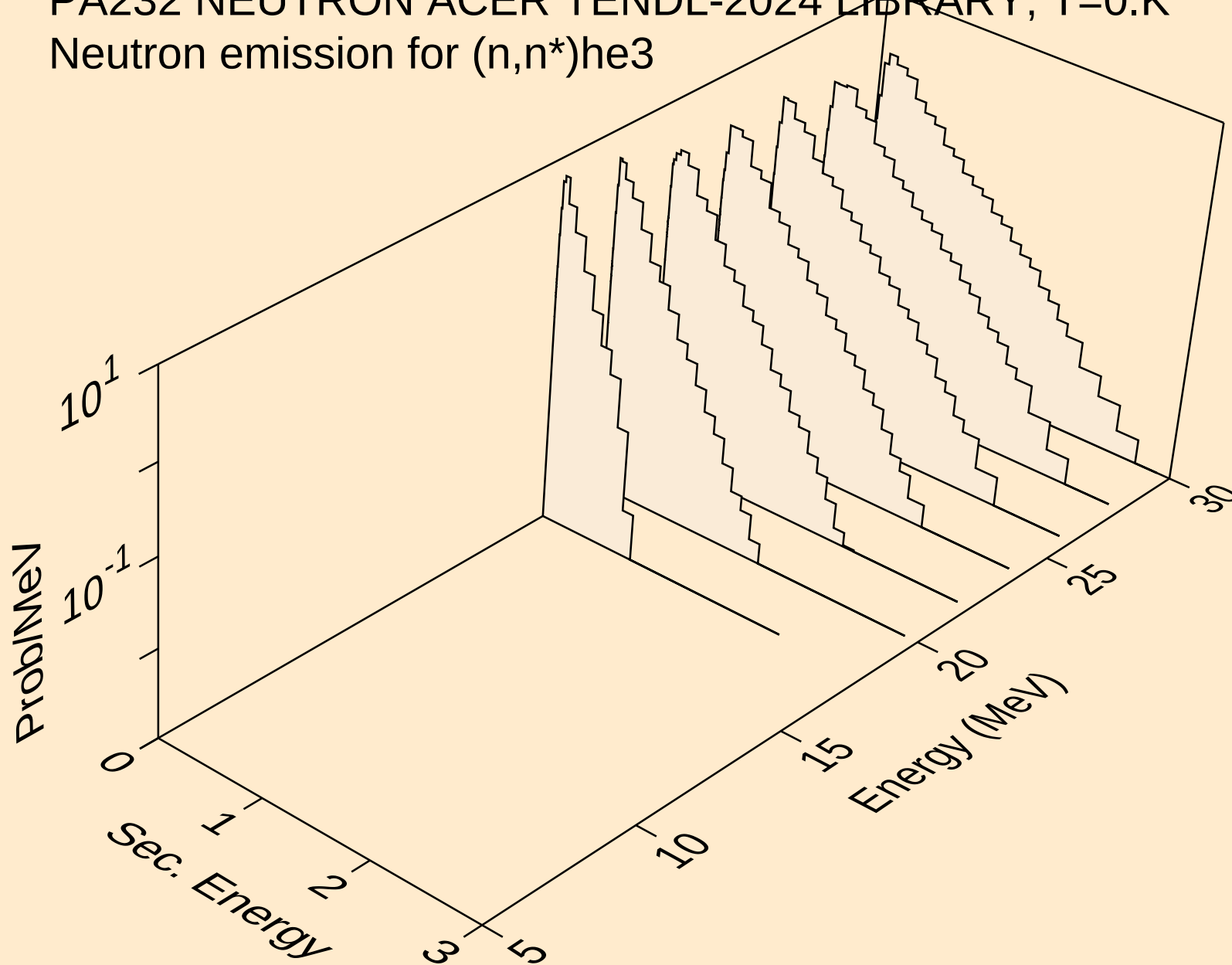


PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

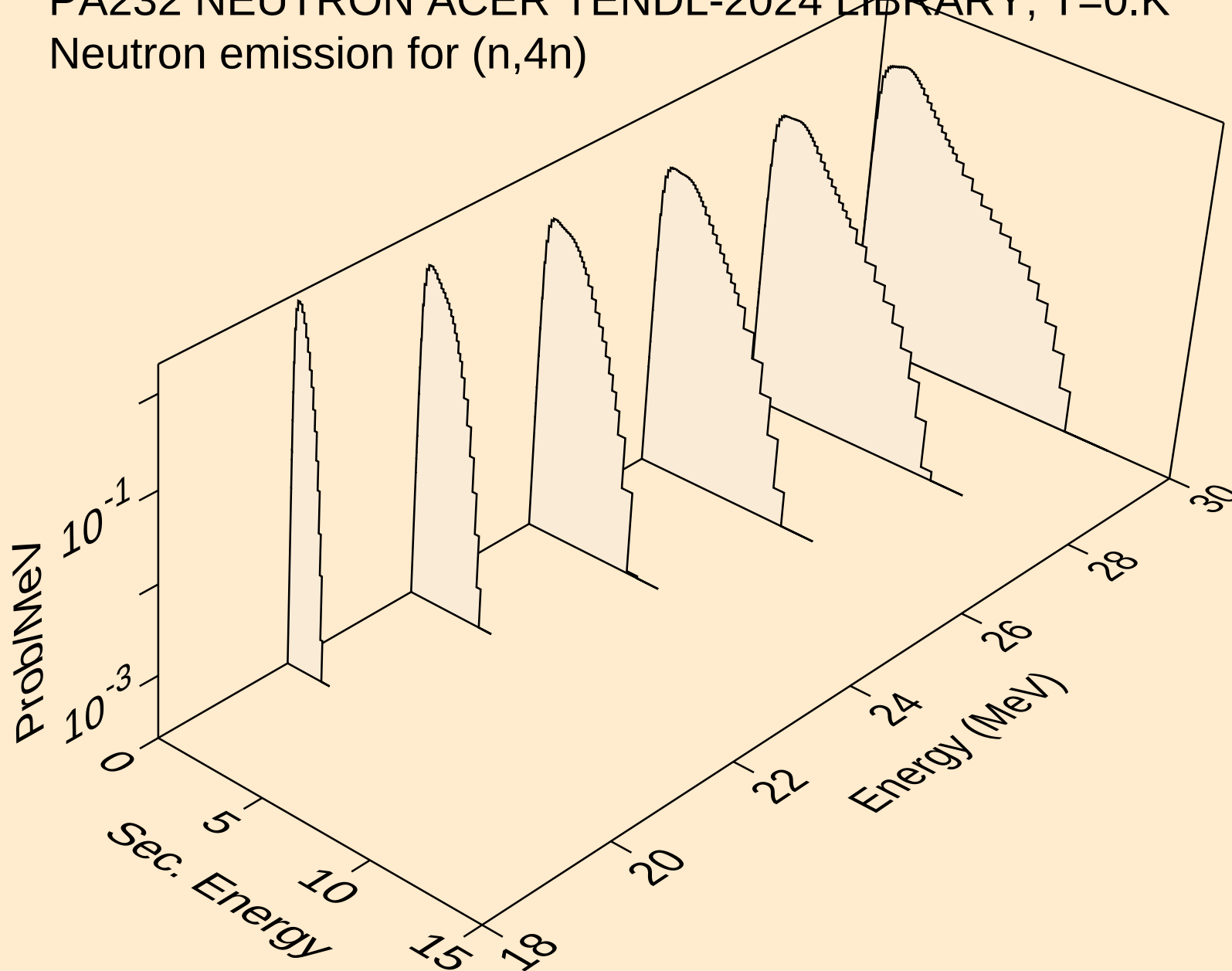
Neutron emission for (n,n*)t



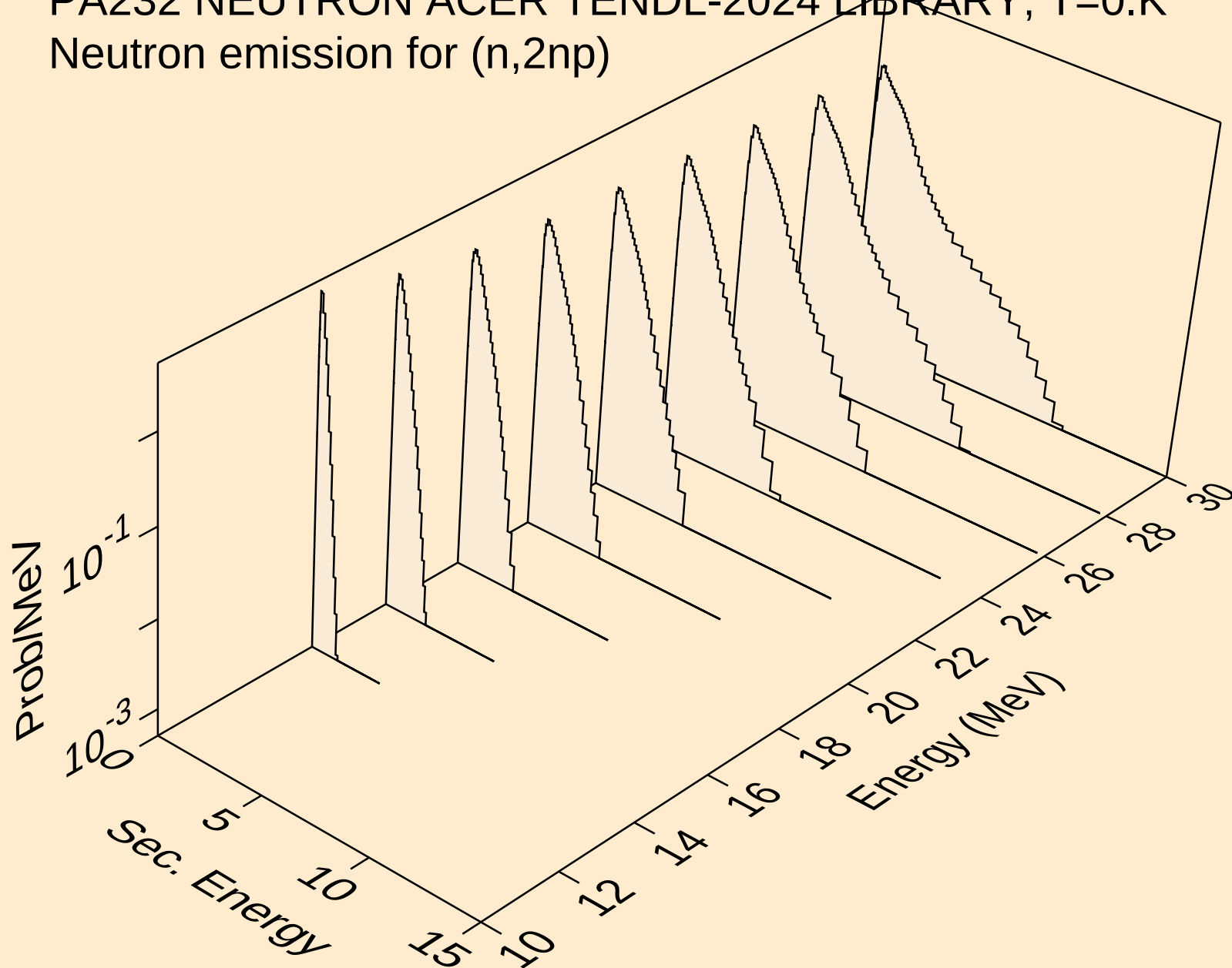
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



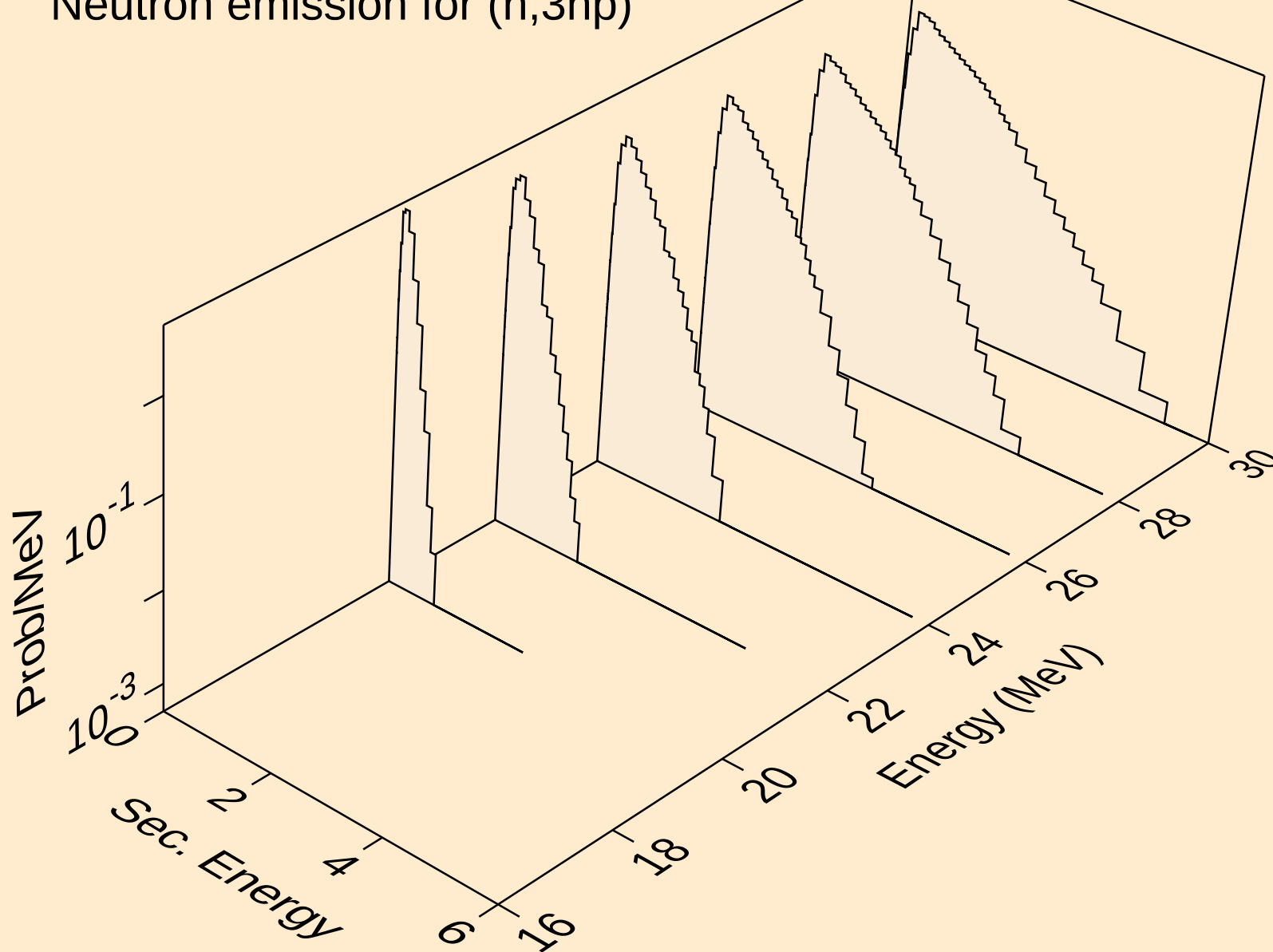
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



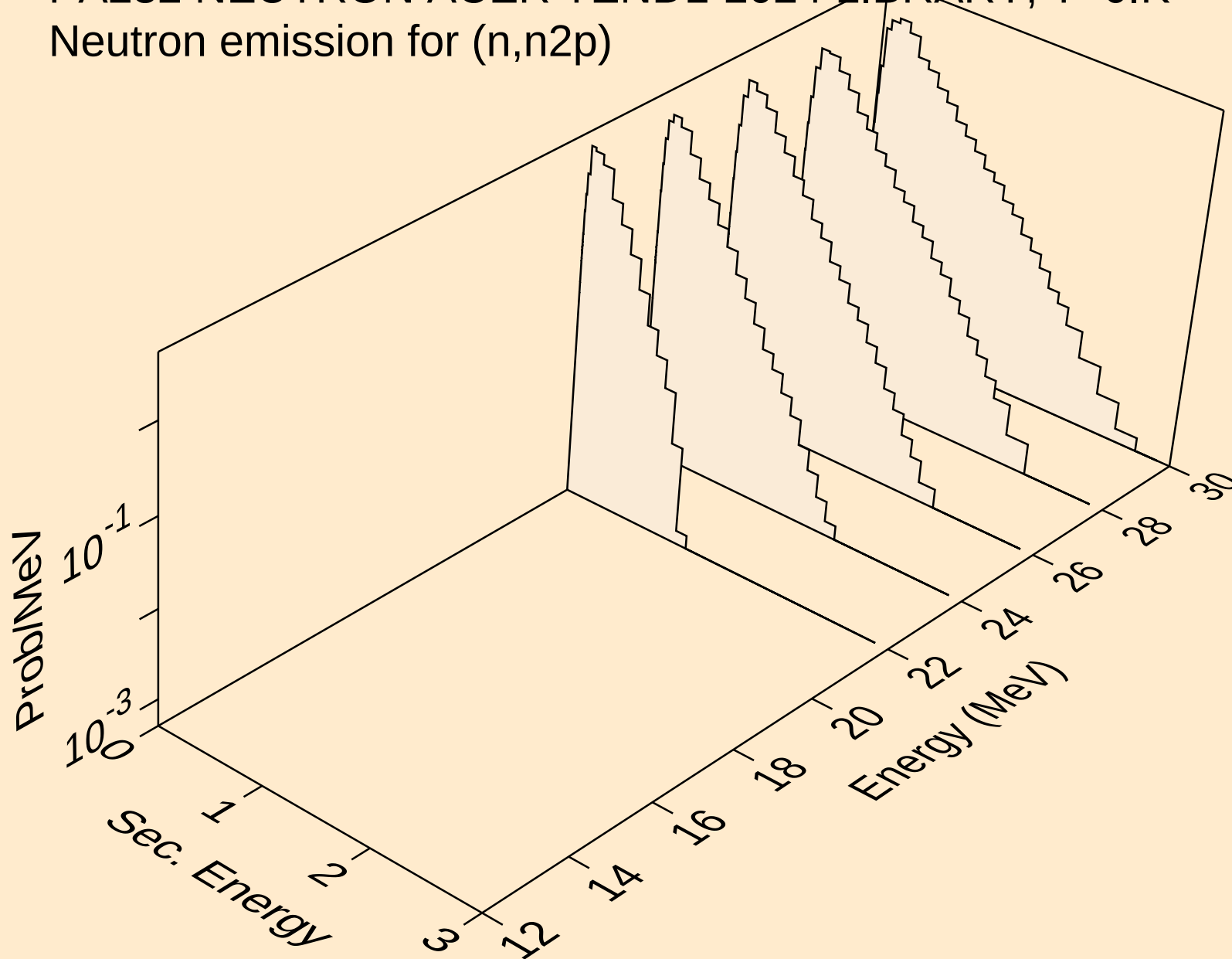
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



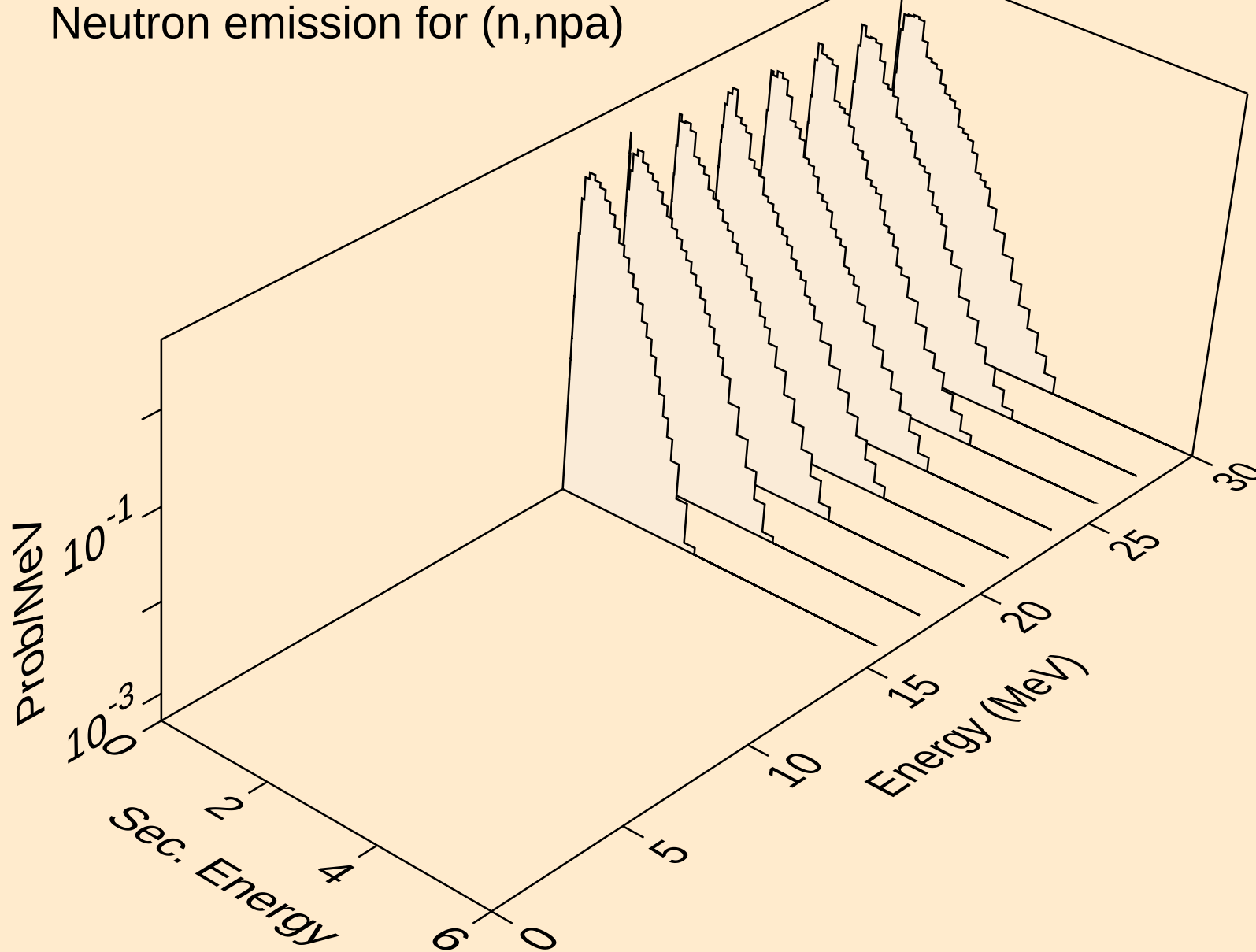
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



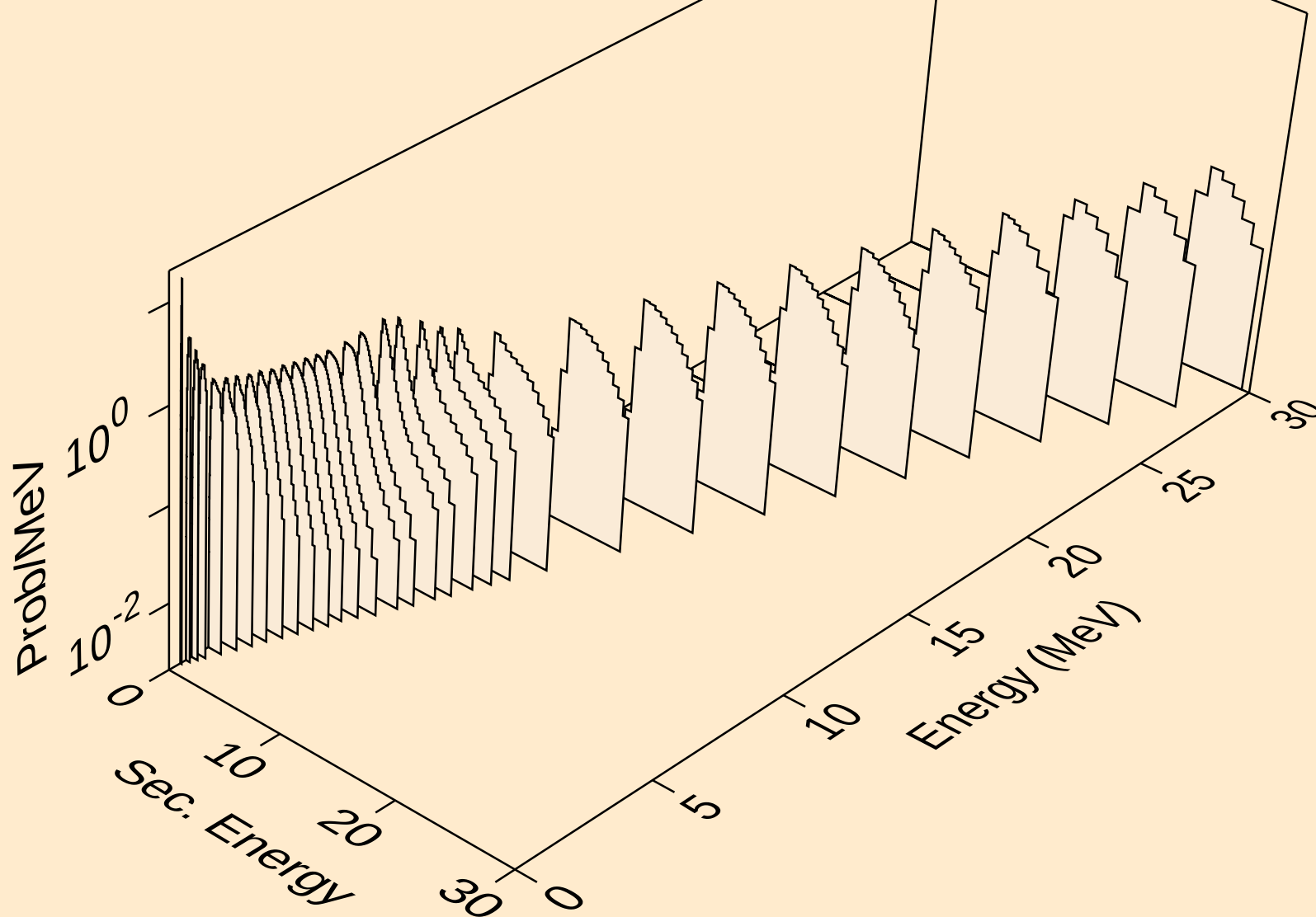
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)

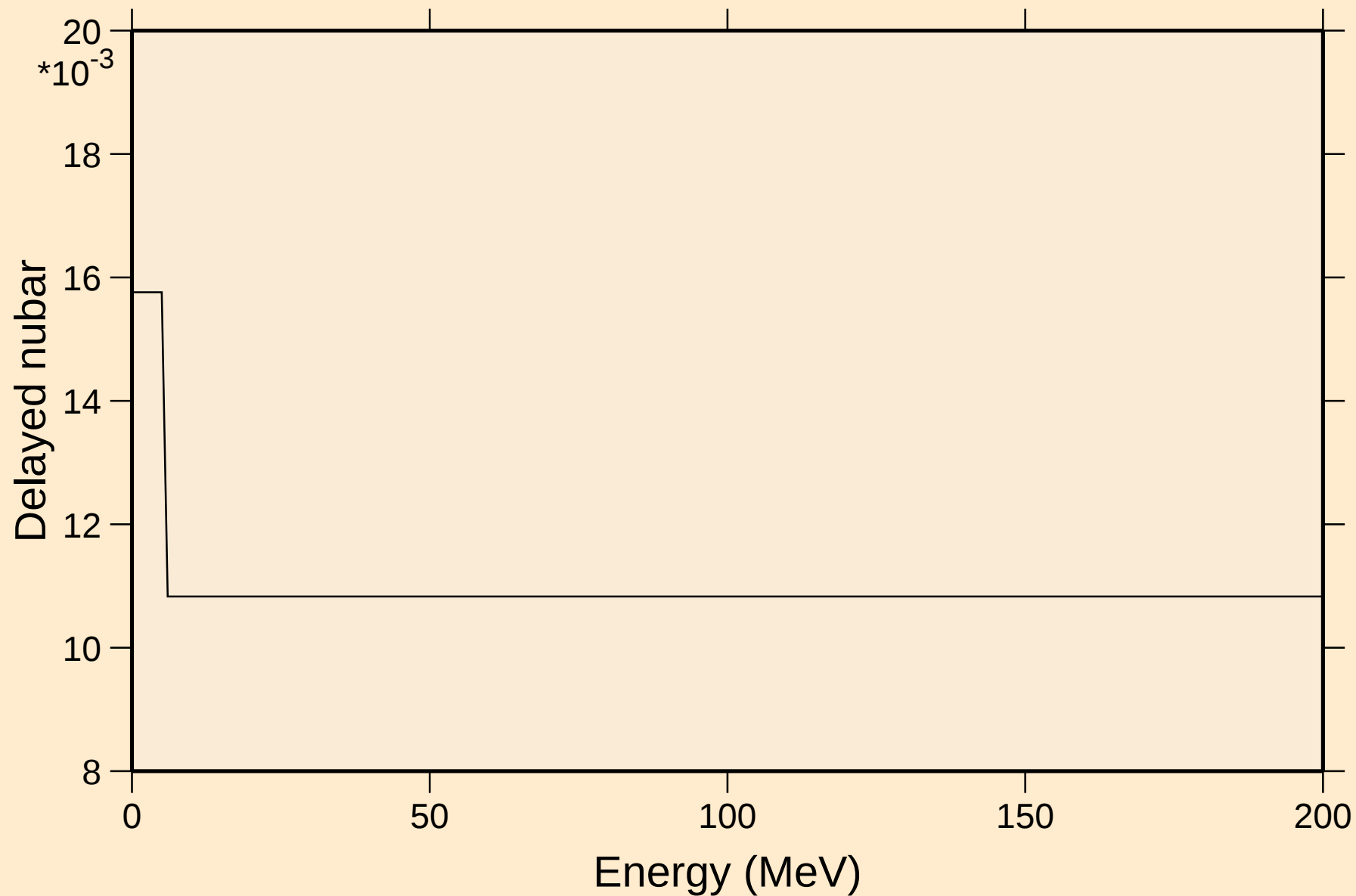


PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



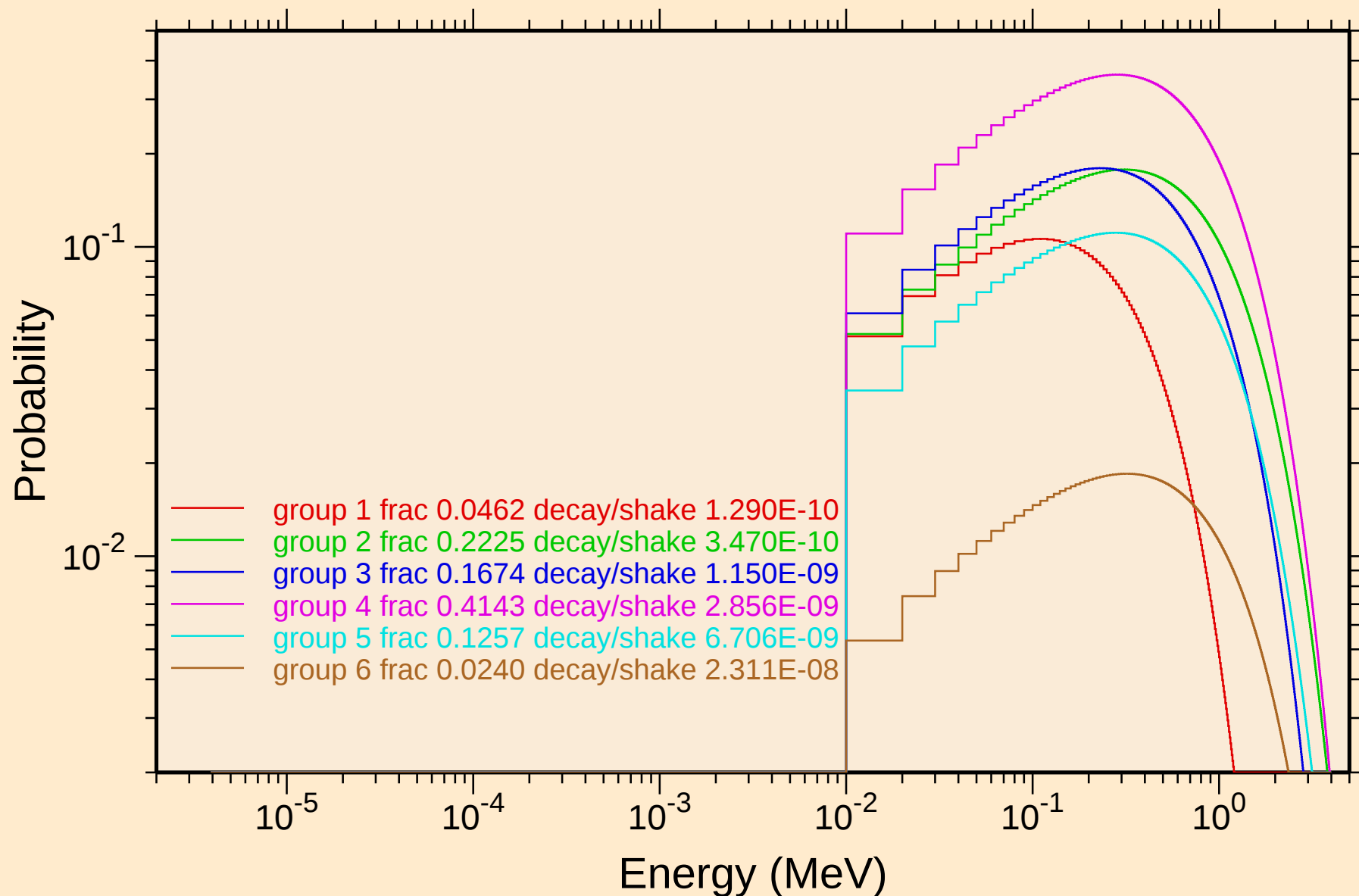
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Delayed nubar

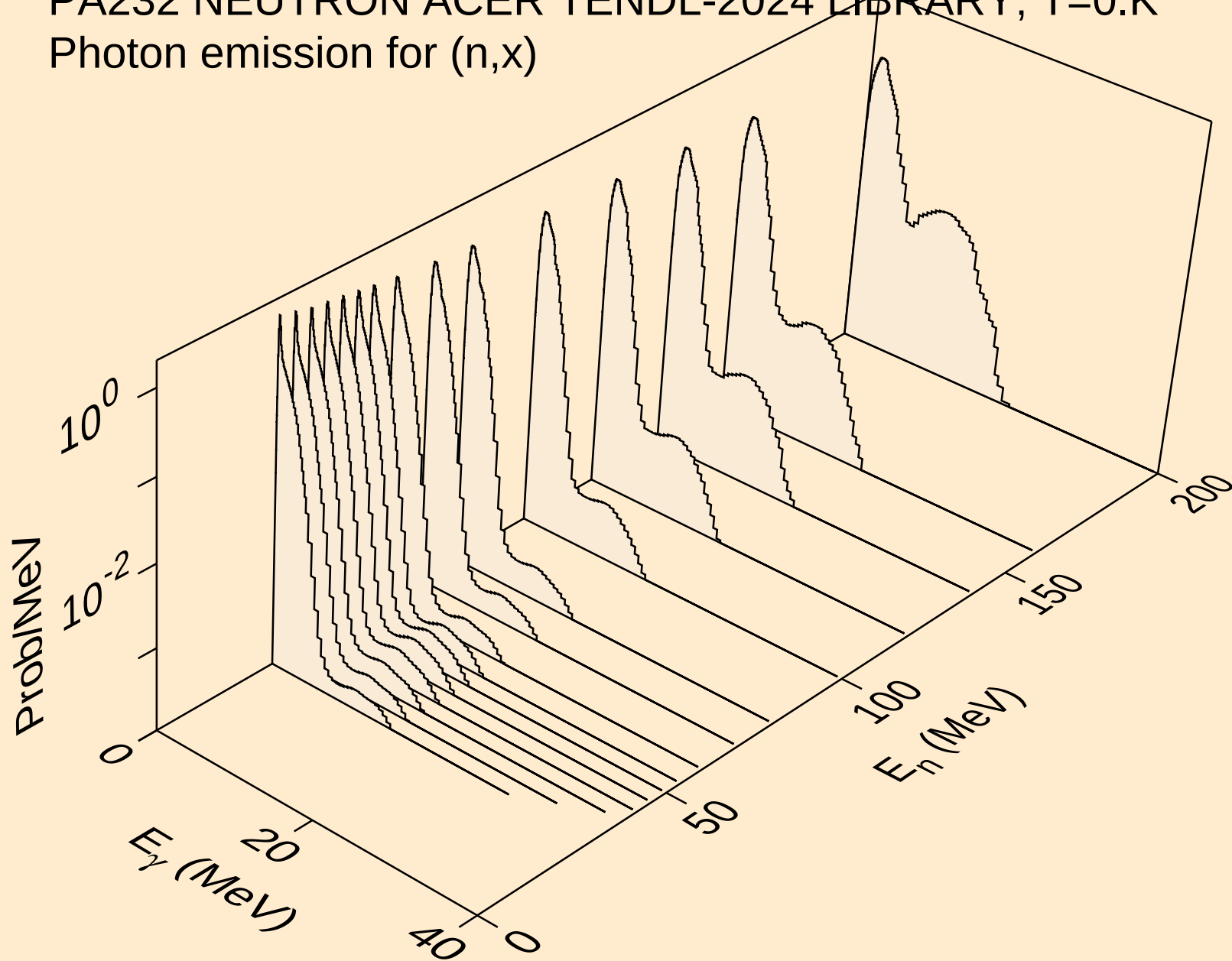


PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

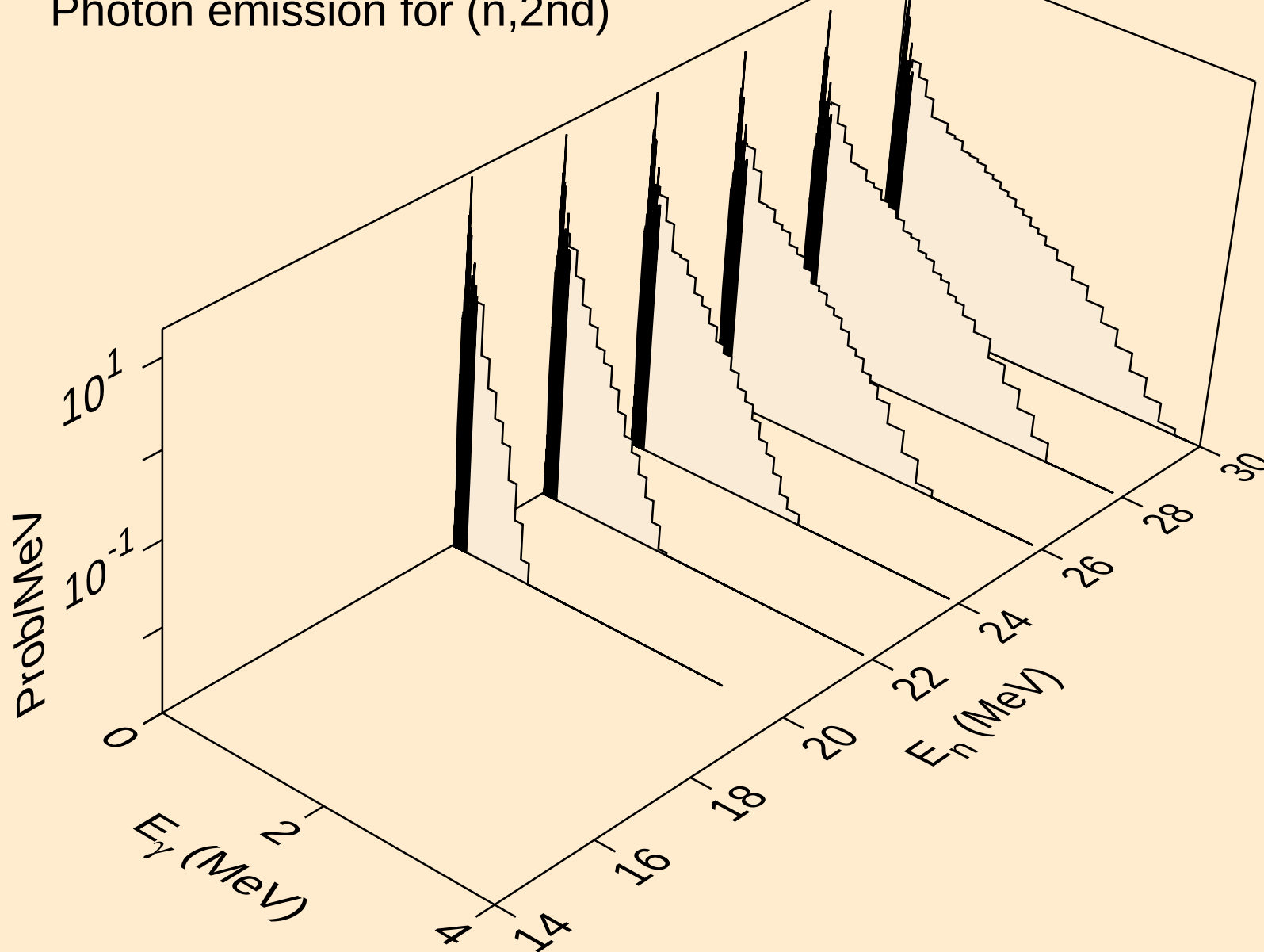
Delayed neutron spectra



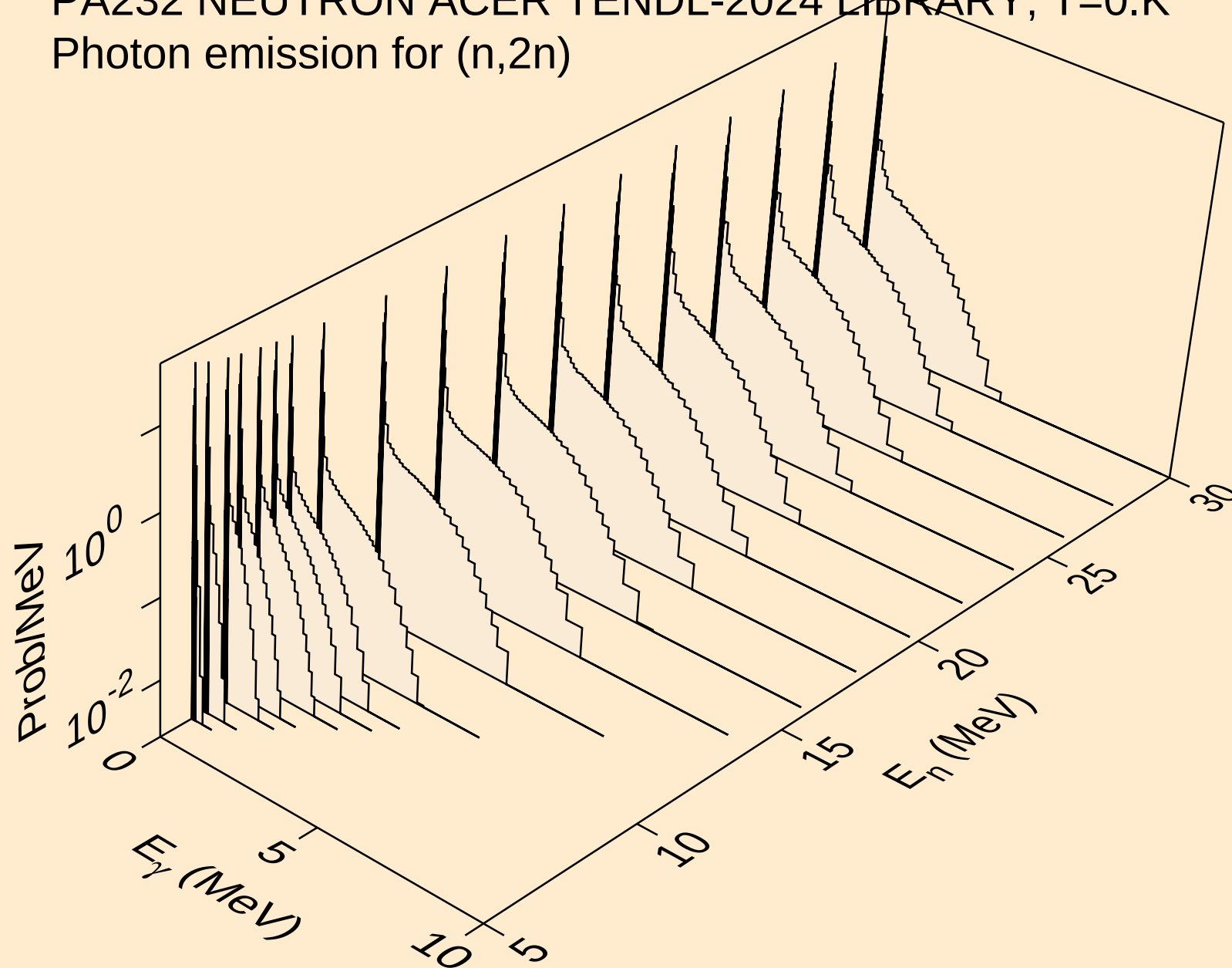
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



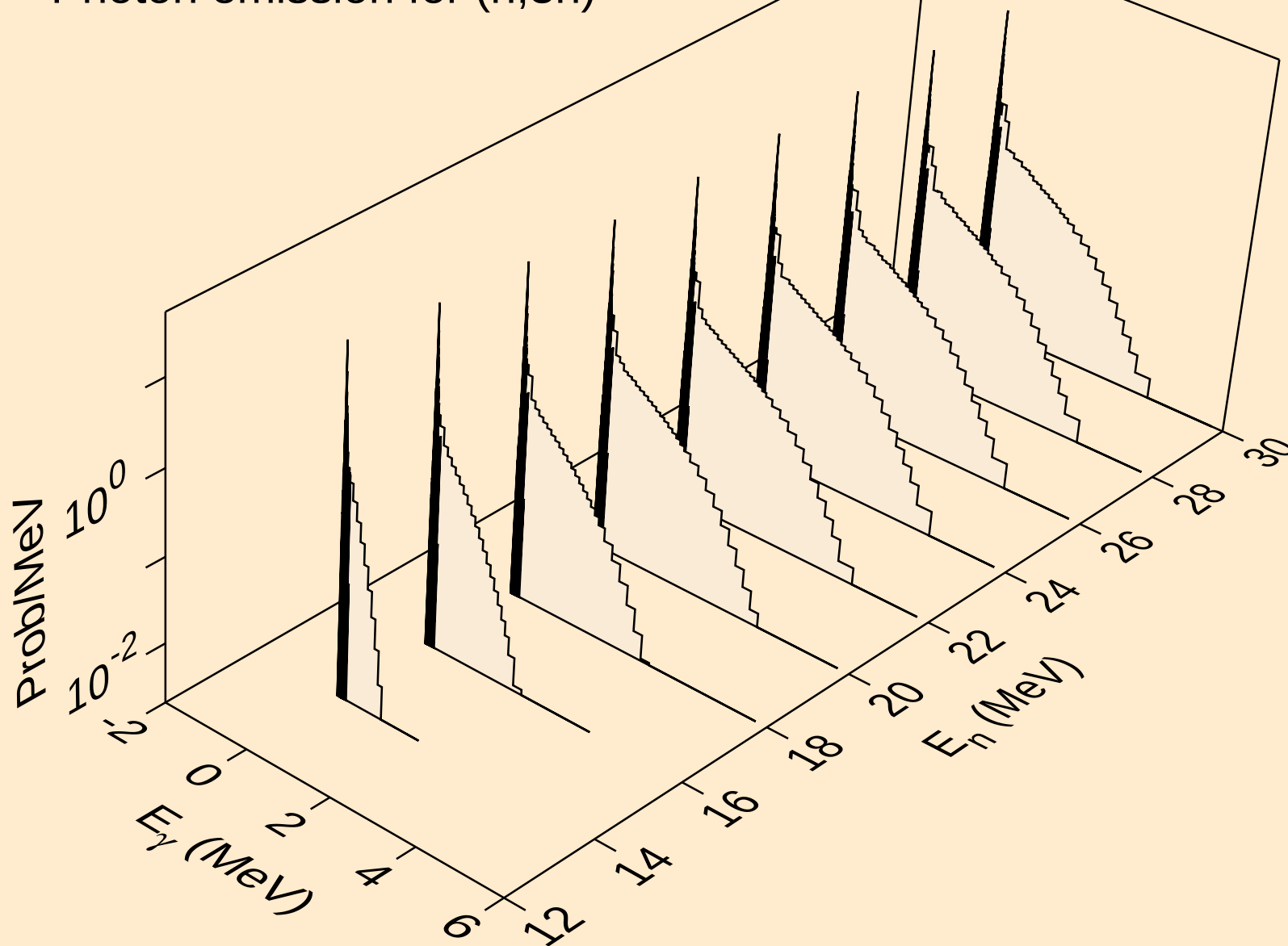
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

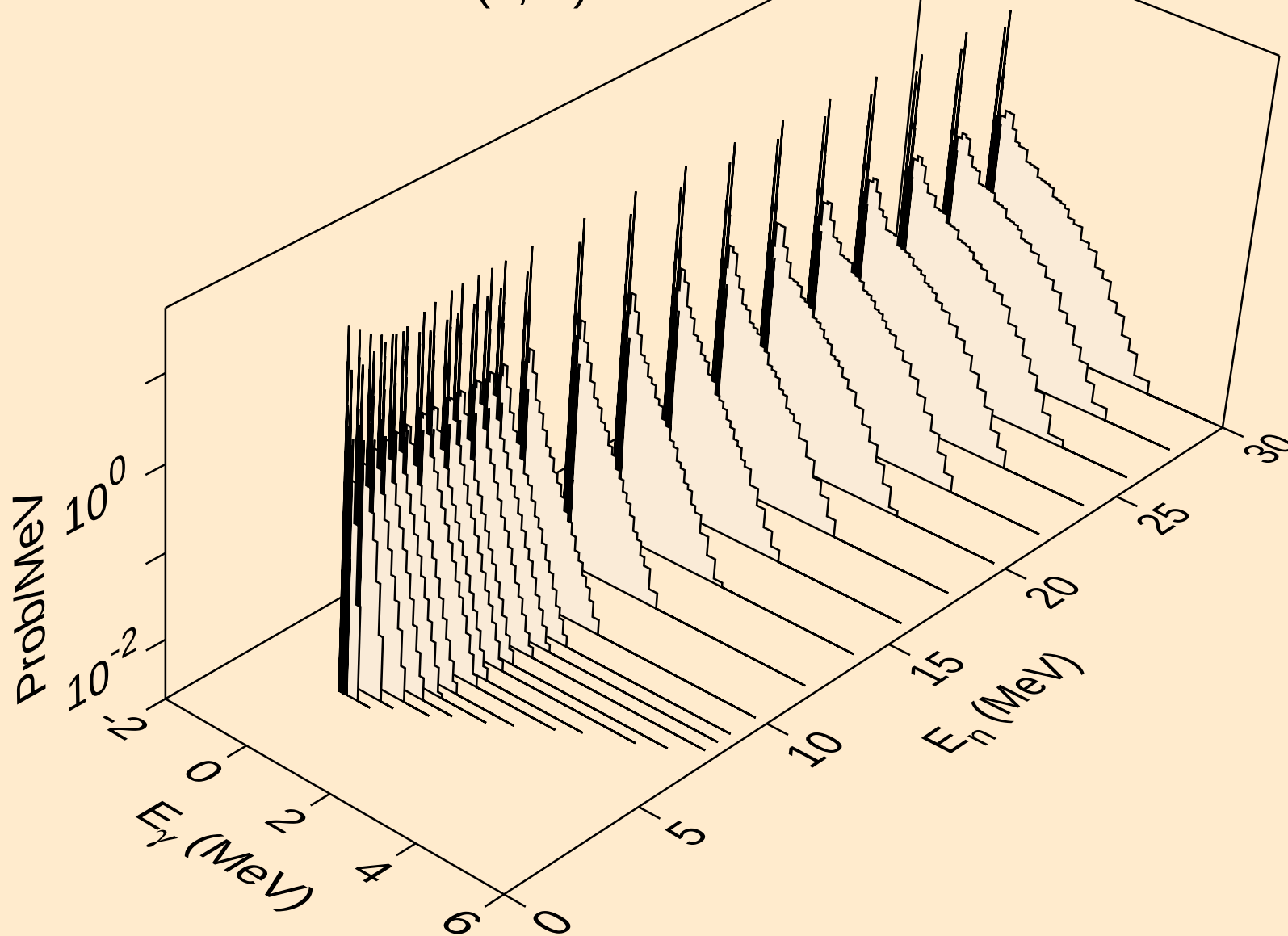


PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



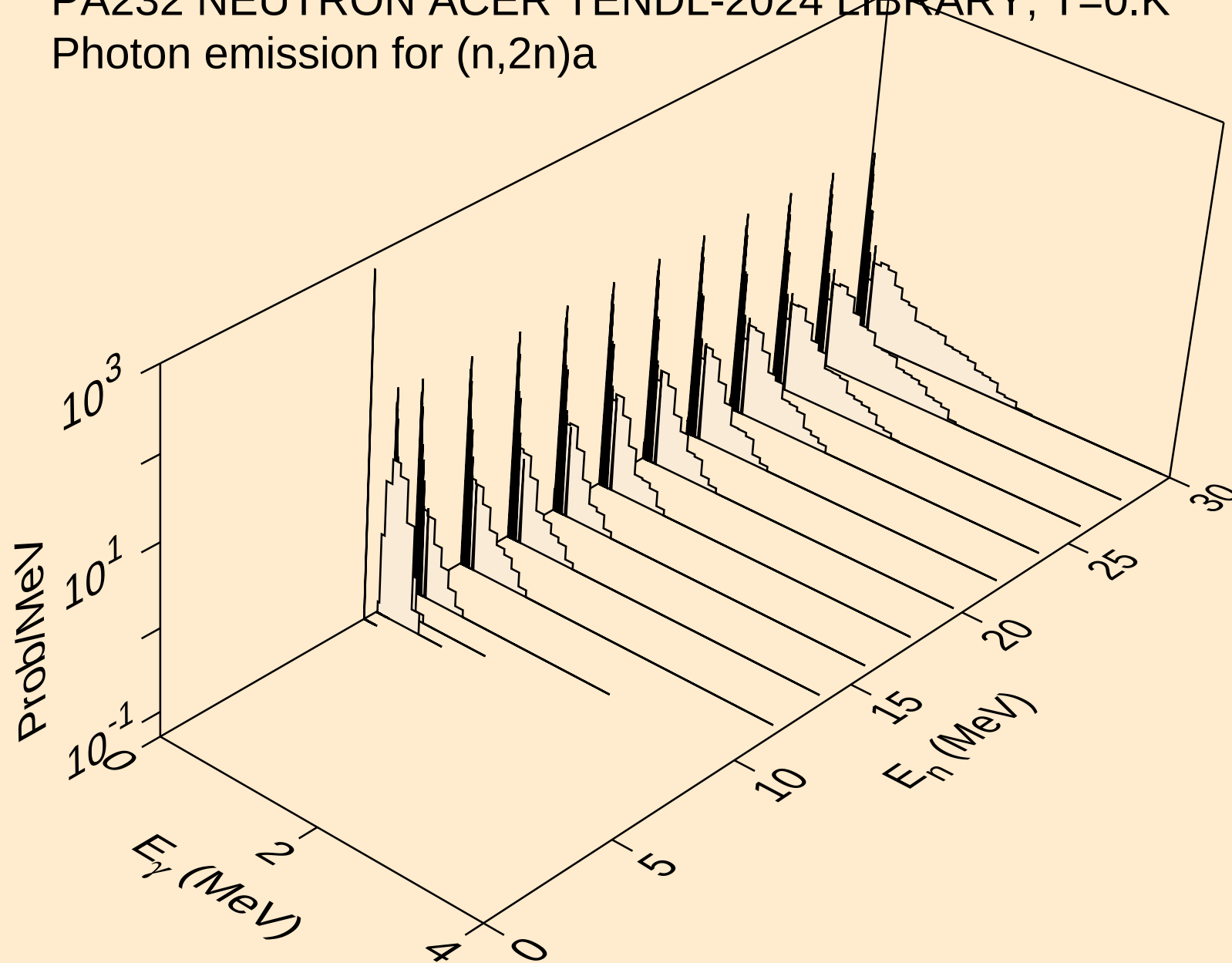
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



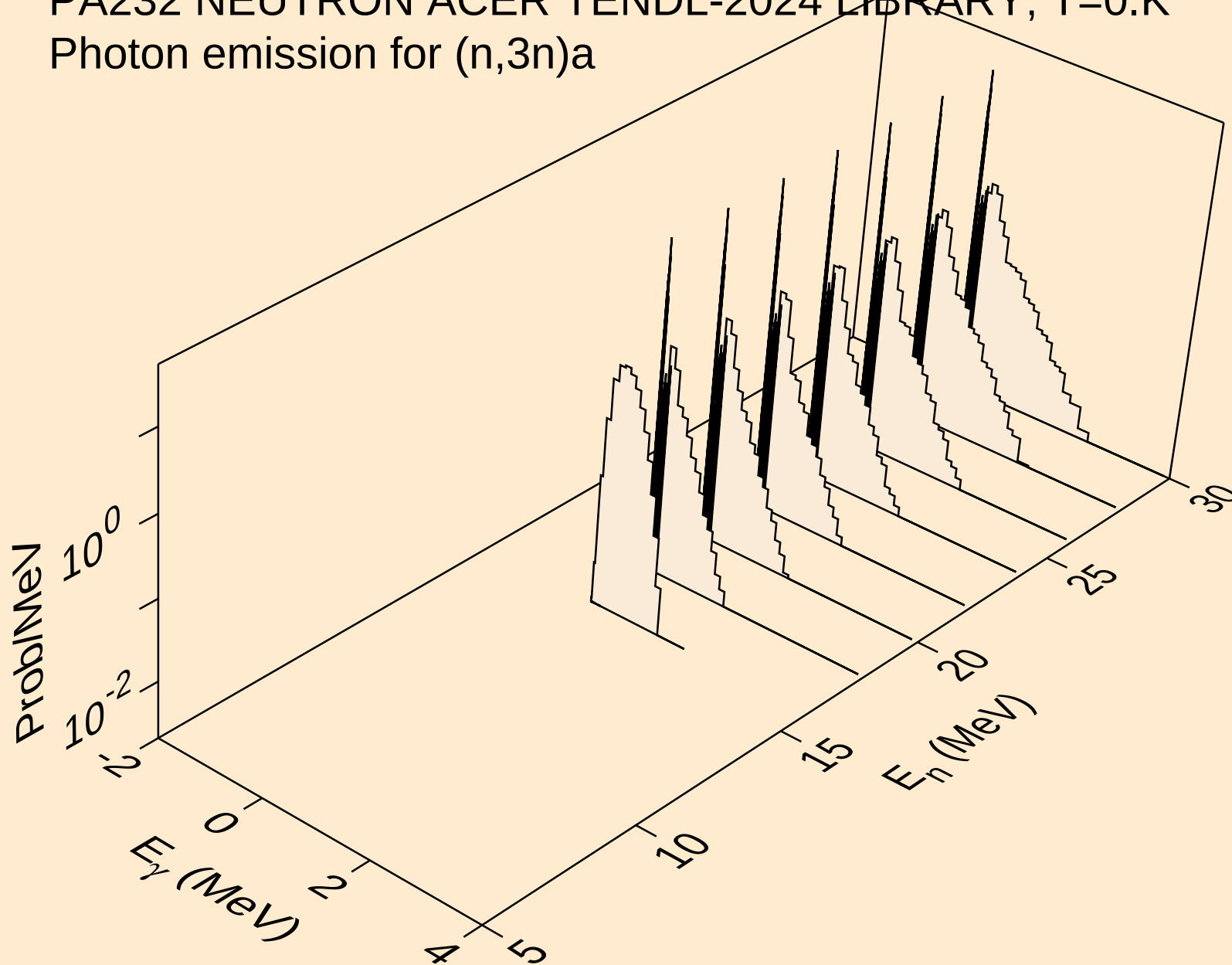
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) α



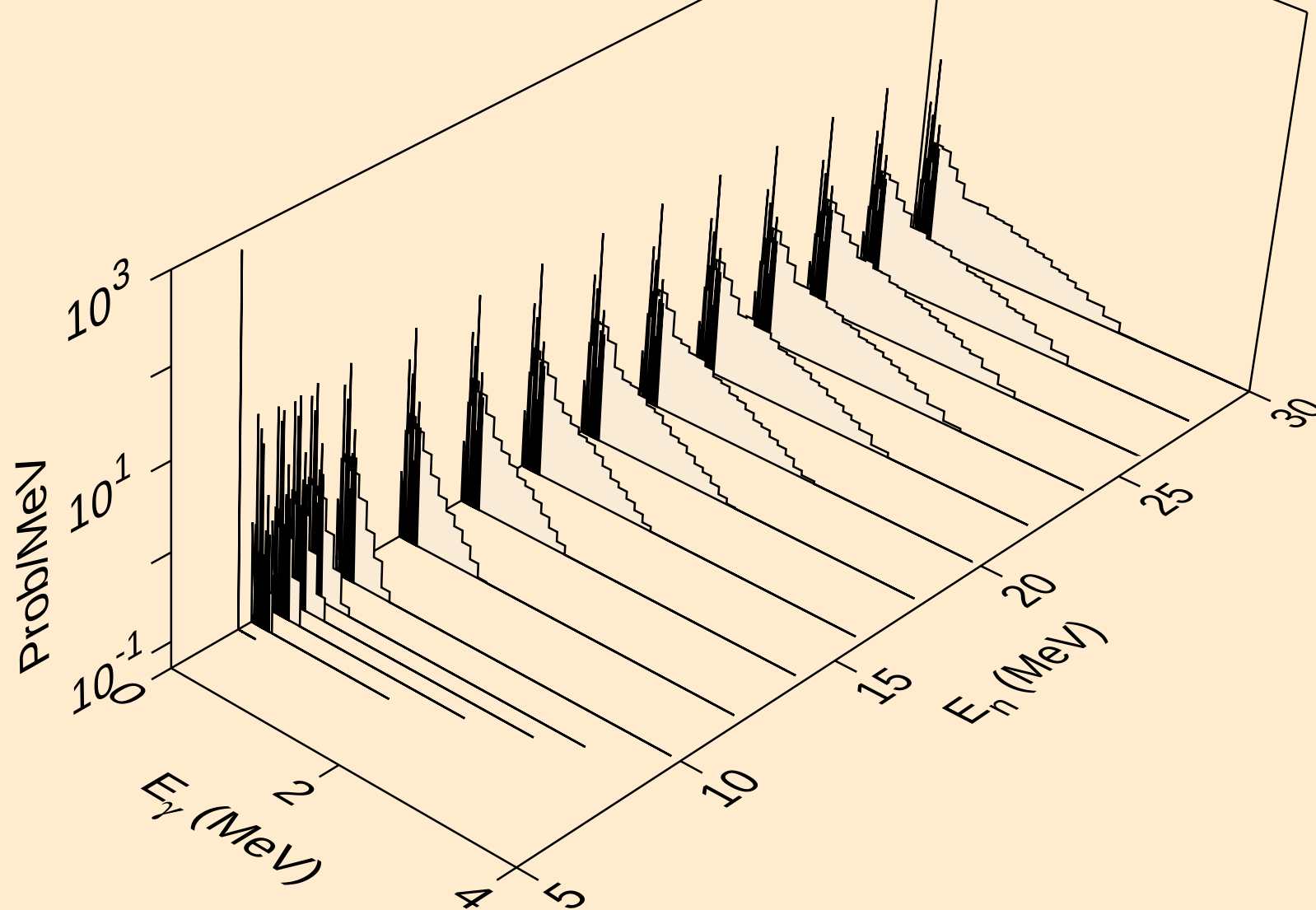
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,3n) α



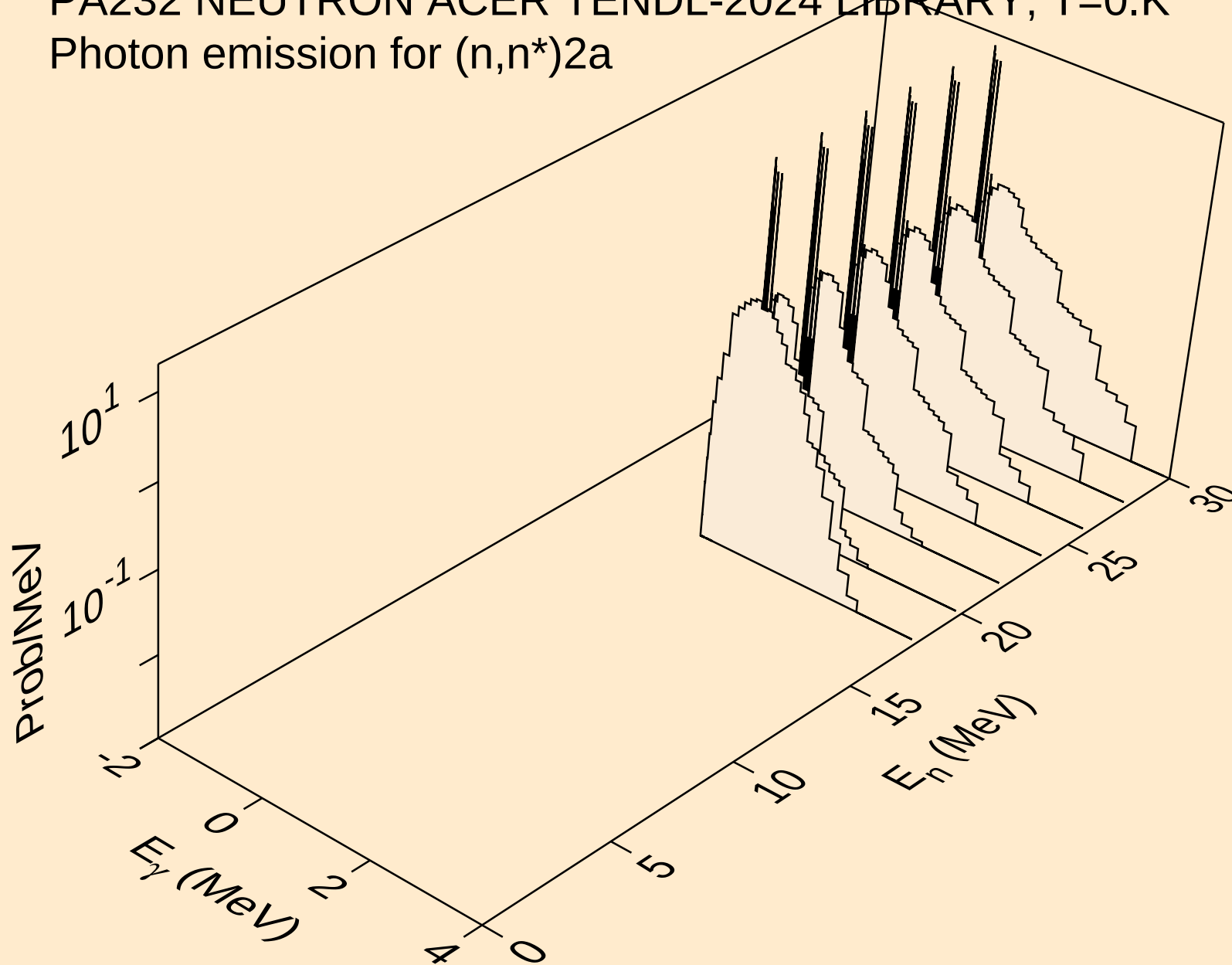
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p



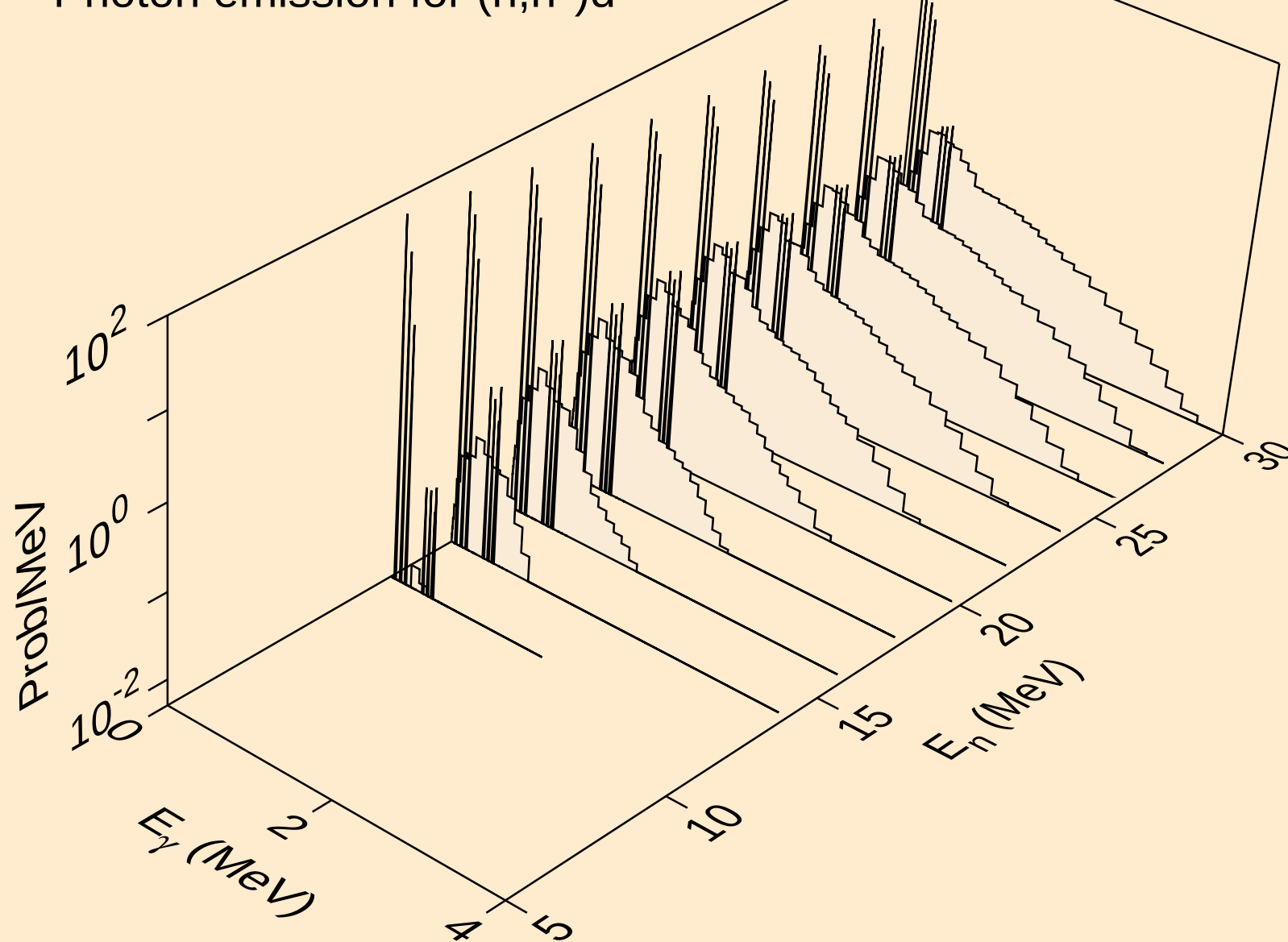
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)2a



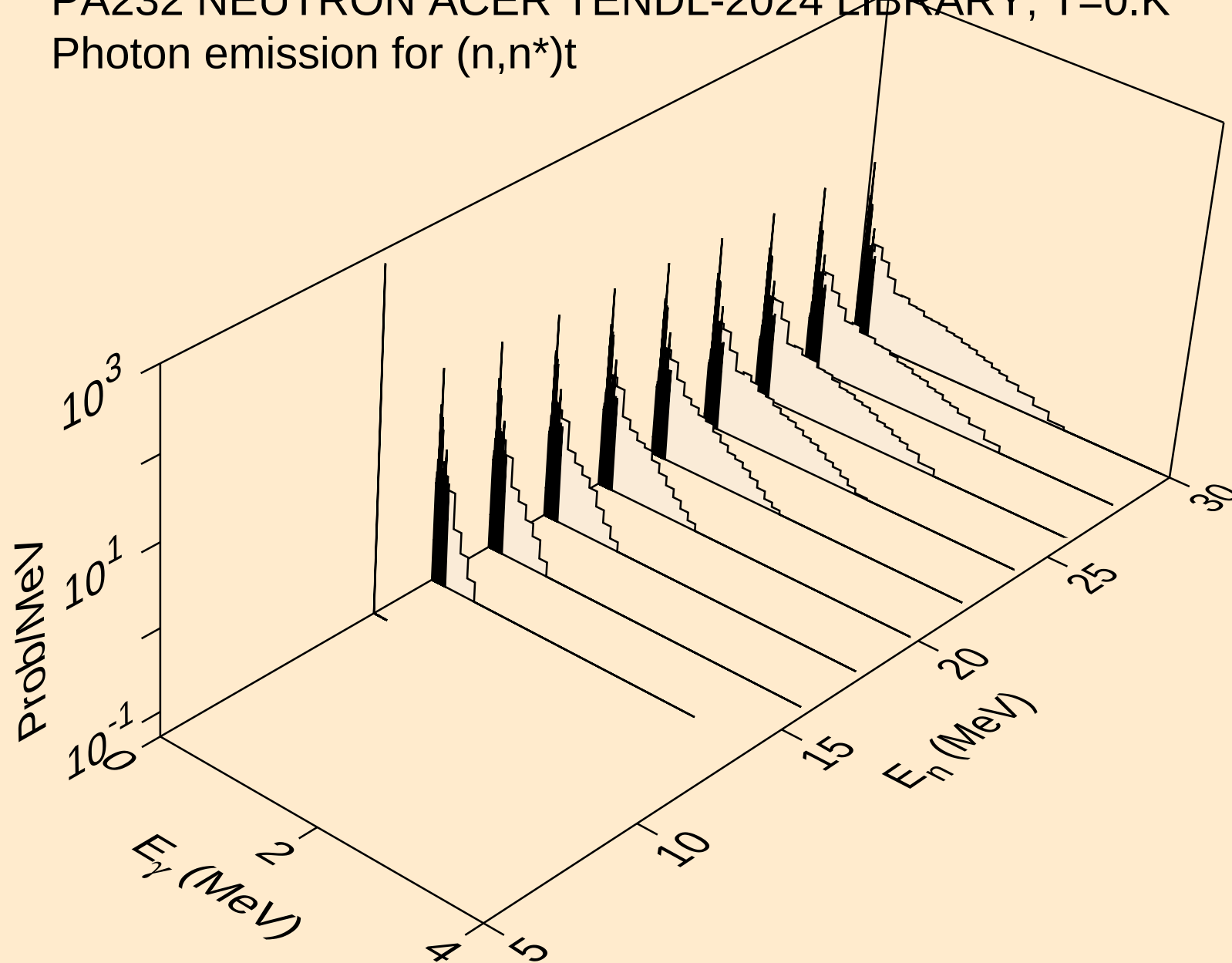
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d



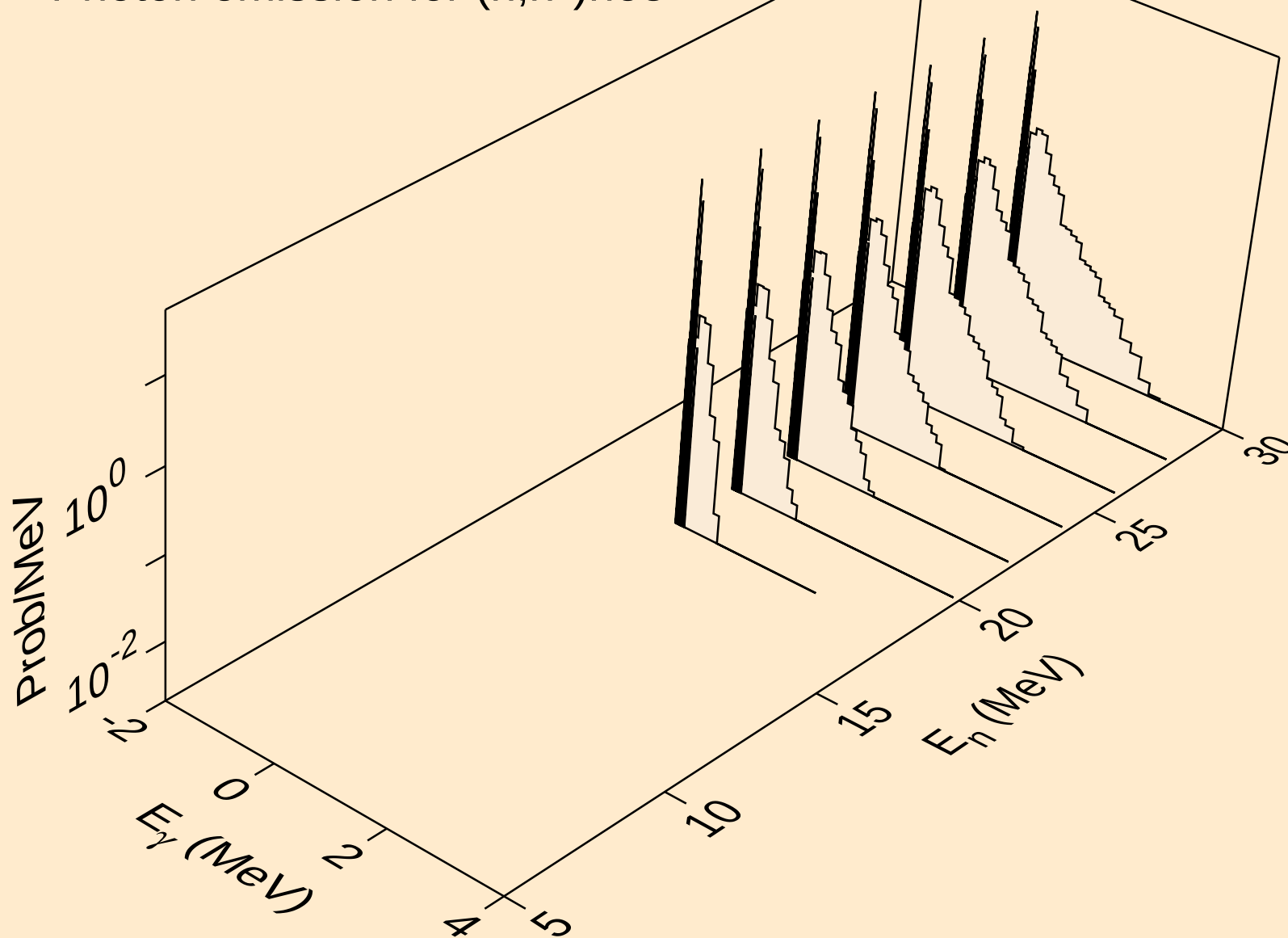
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)t

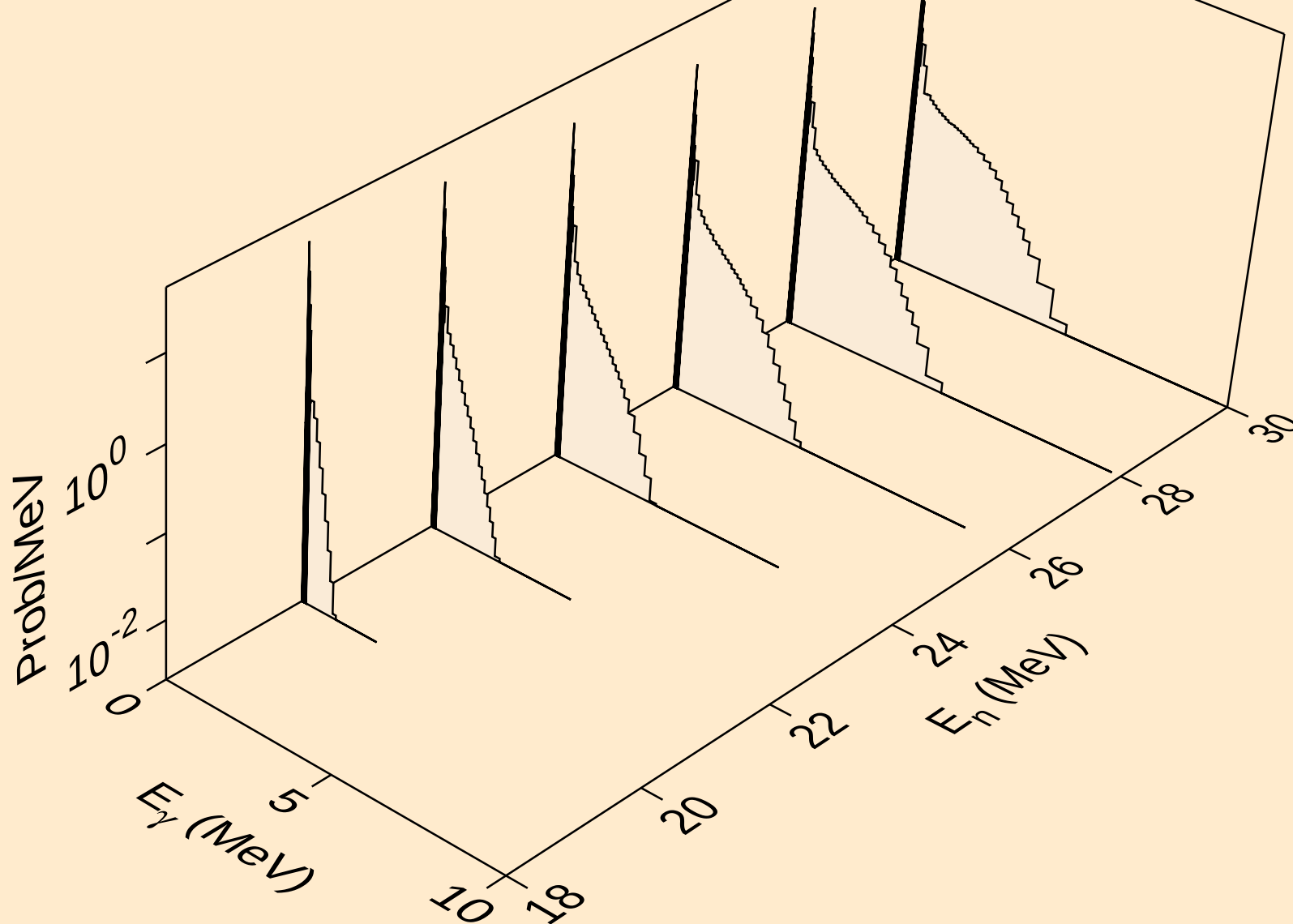


PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

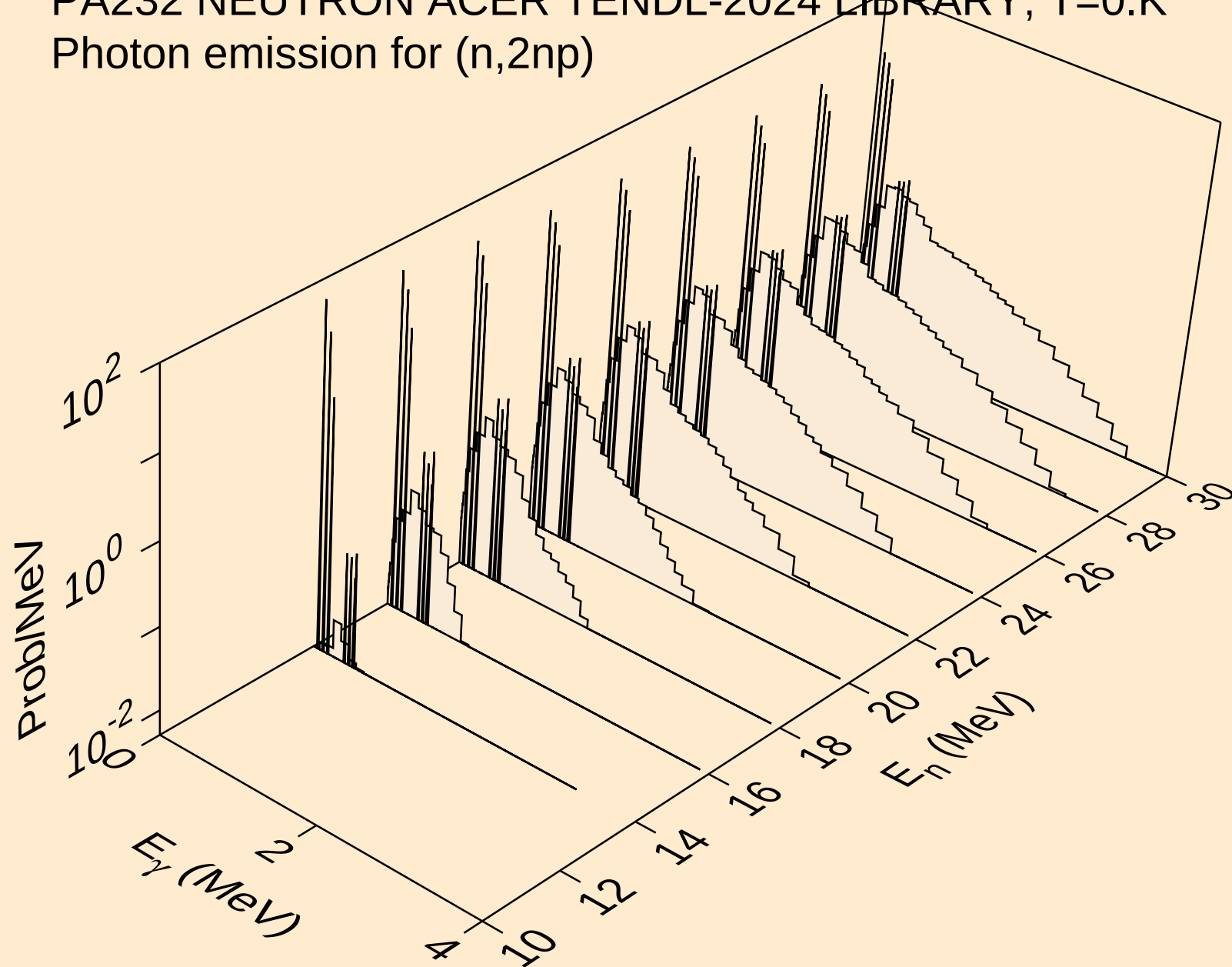
Photon emission for (n,n*)he3



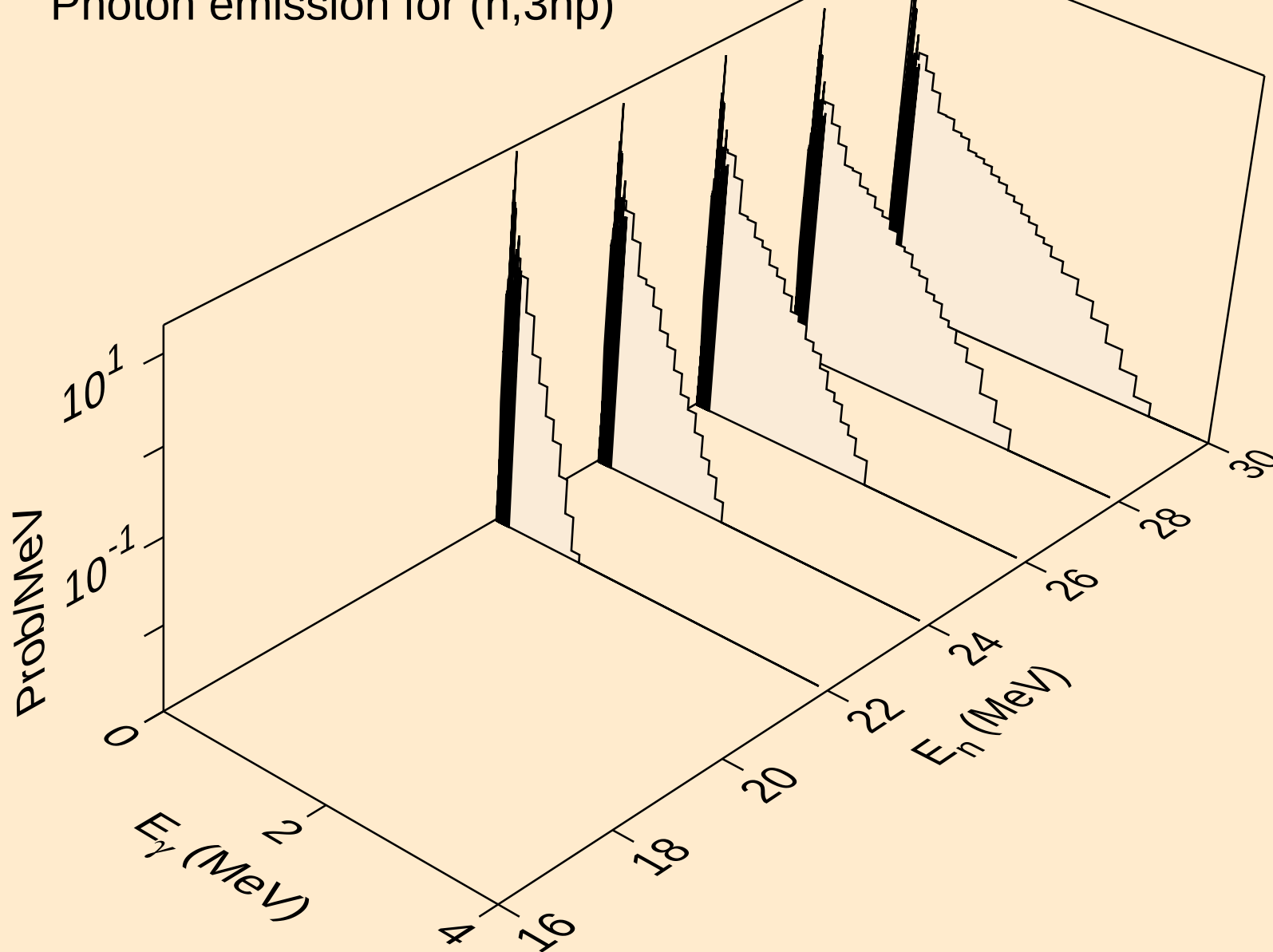
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



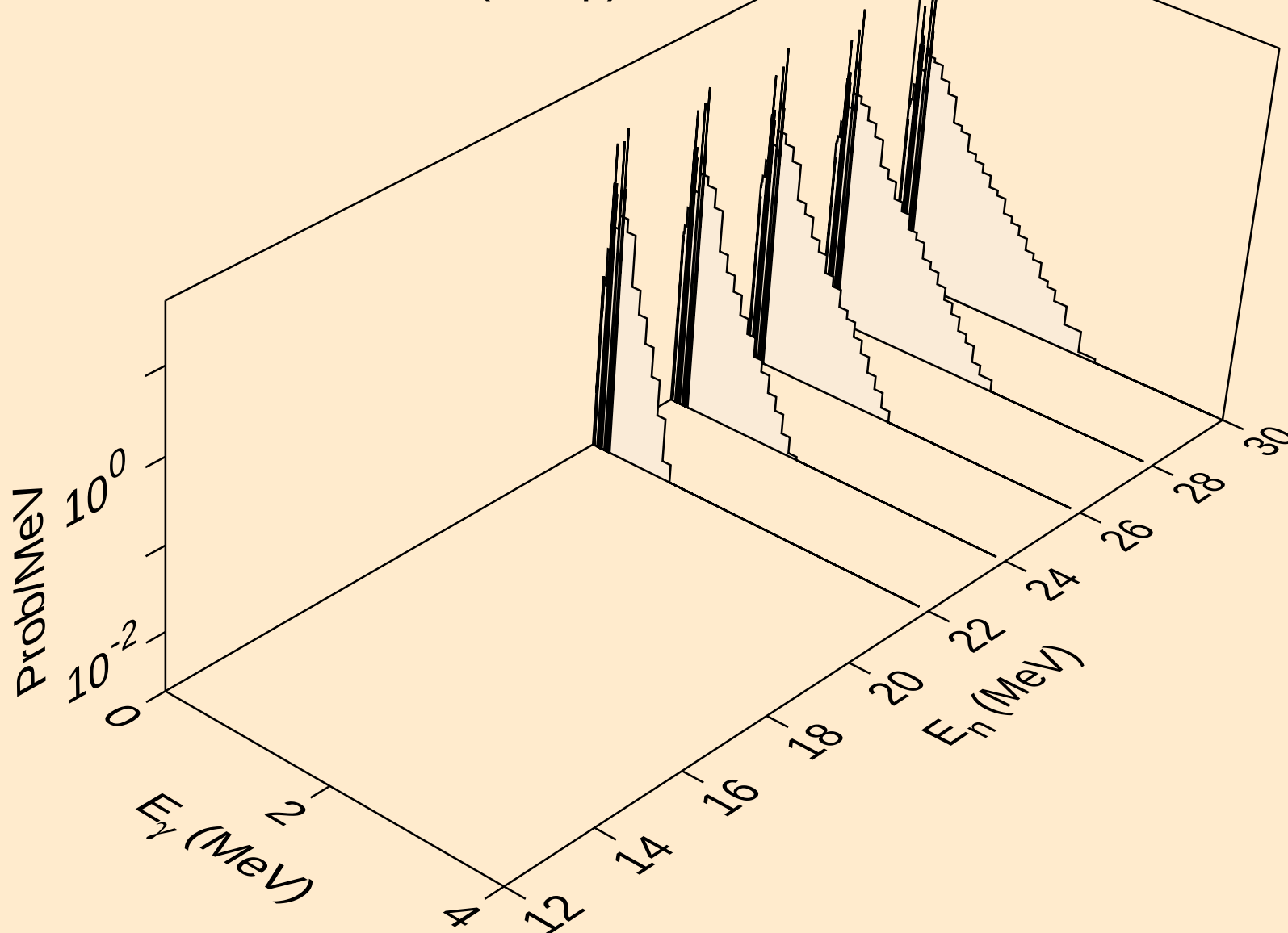
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



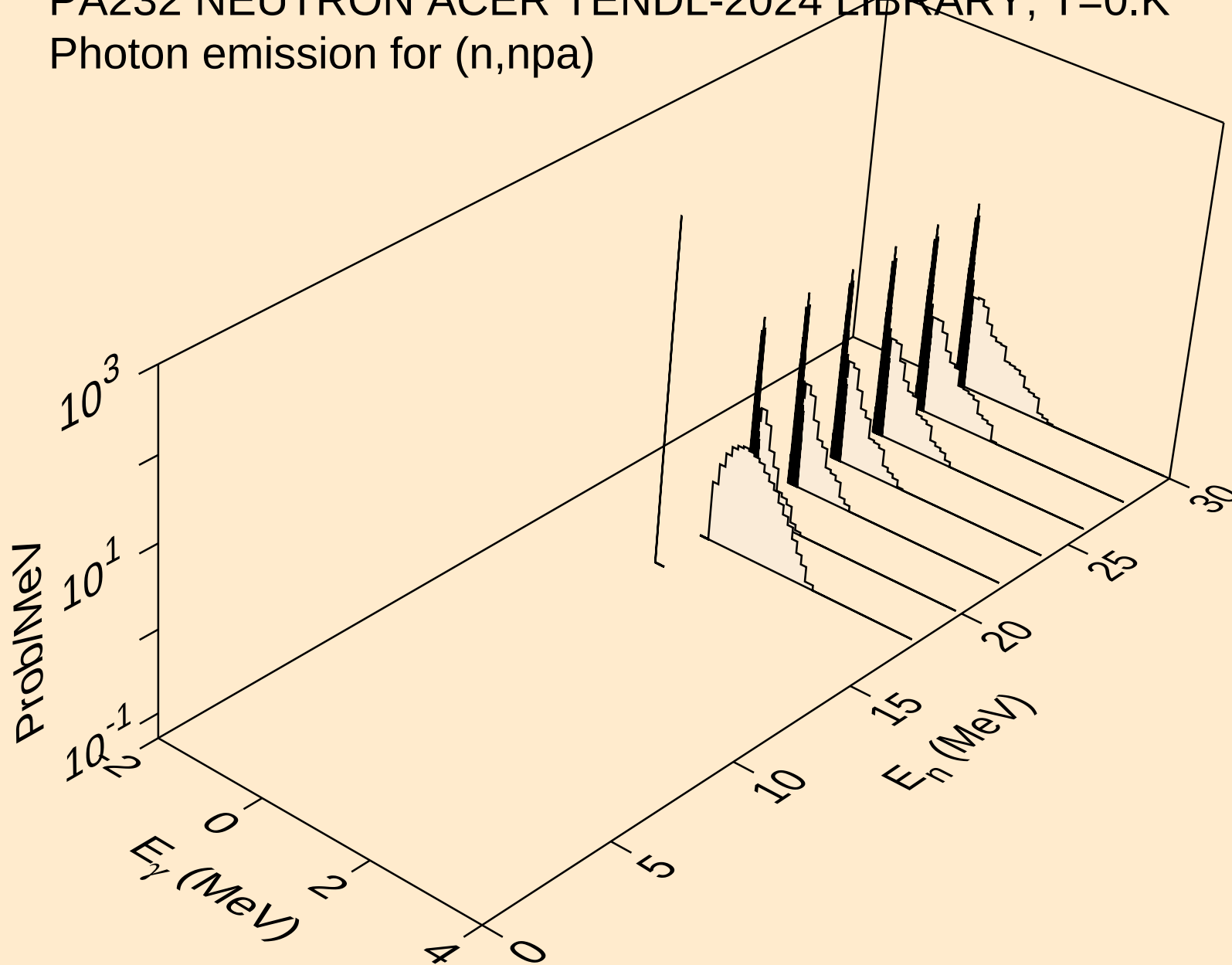
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



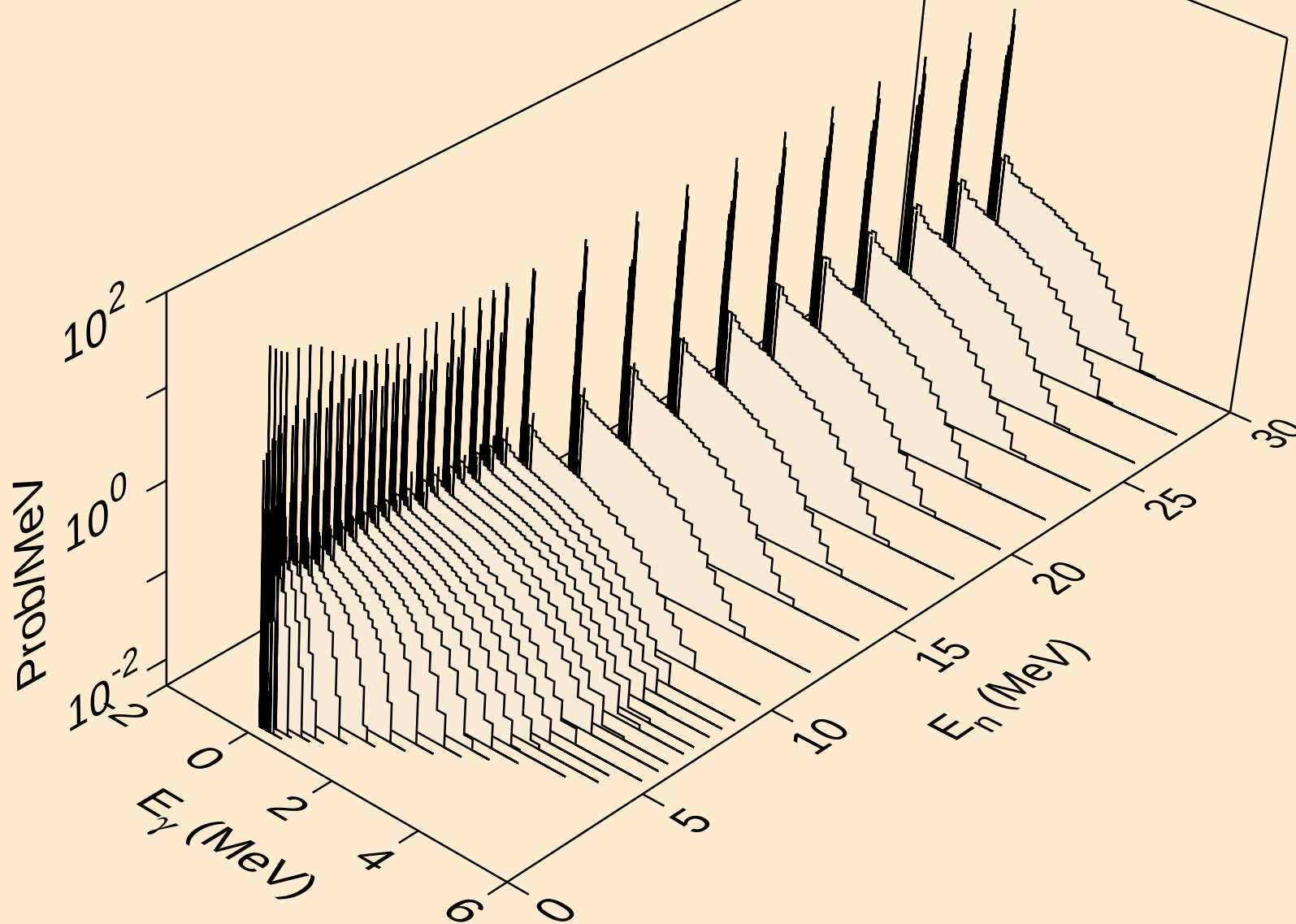
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



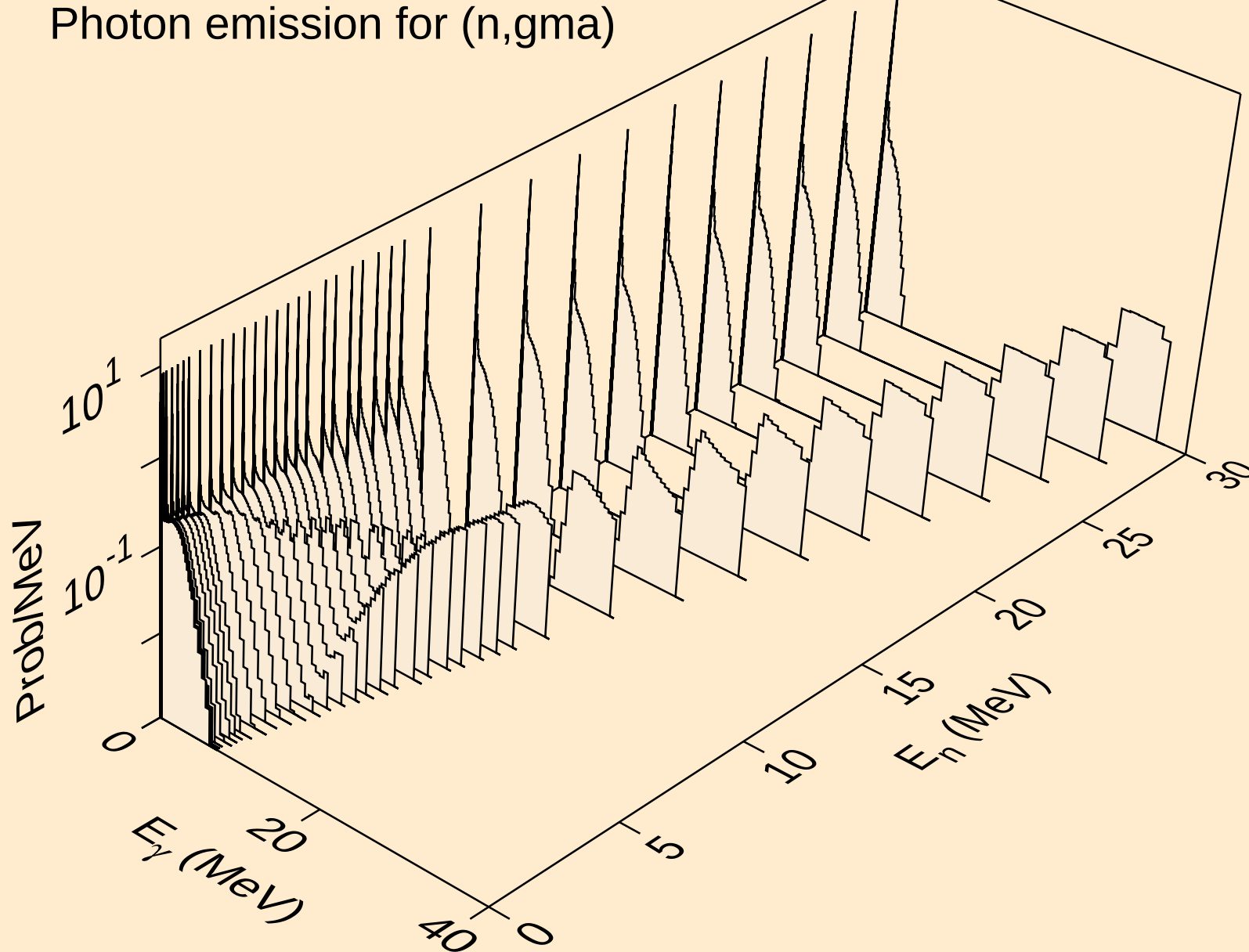
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



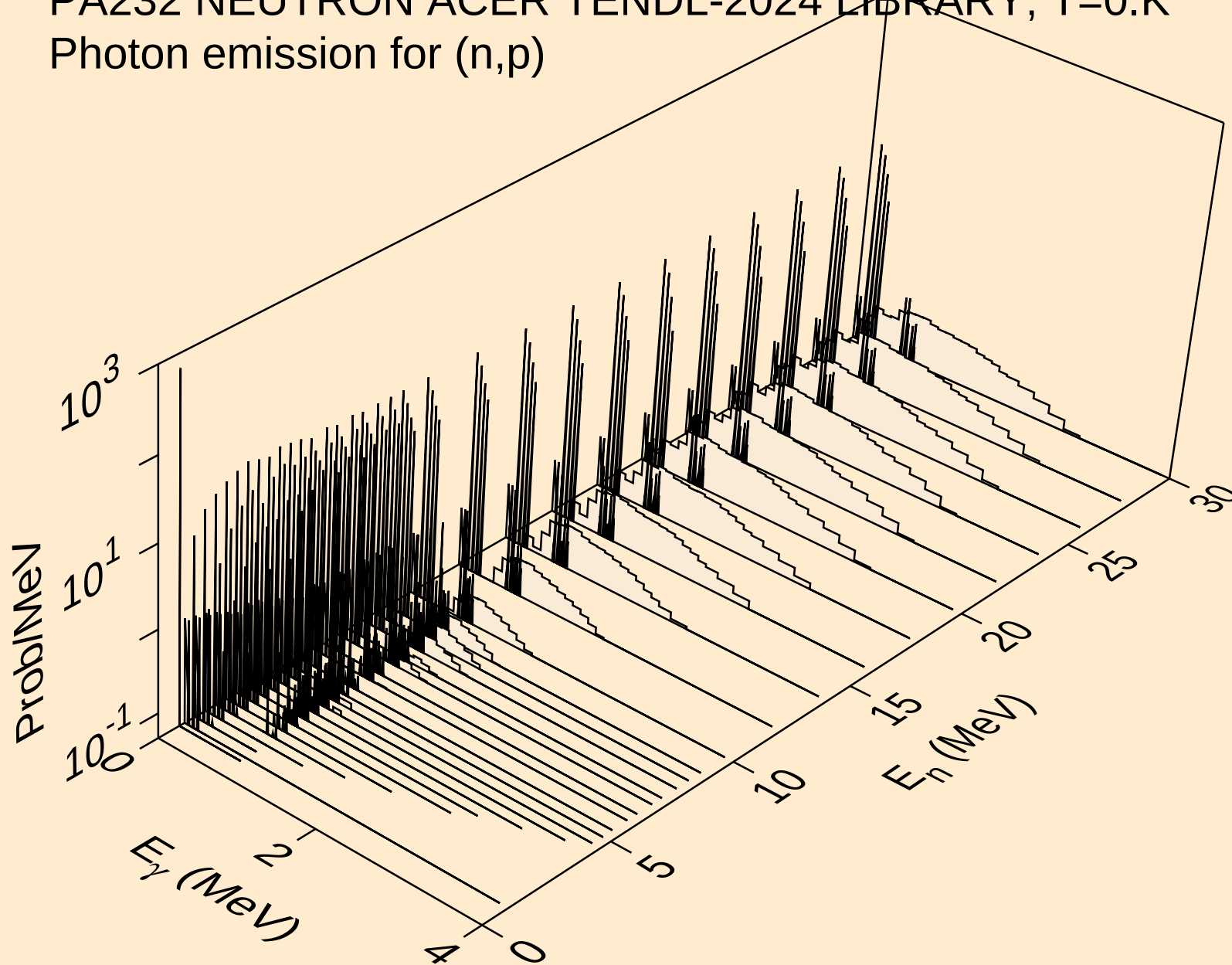
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



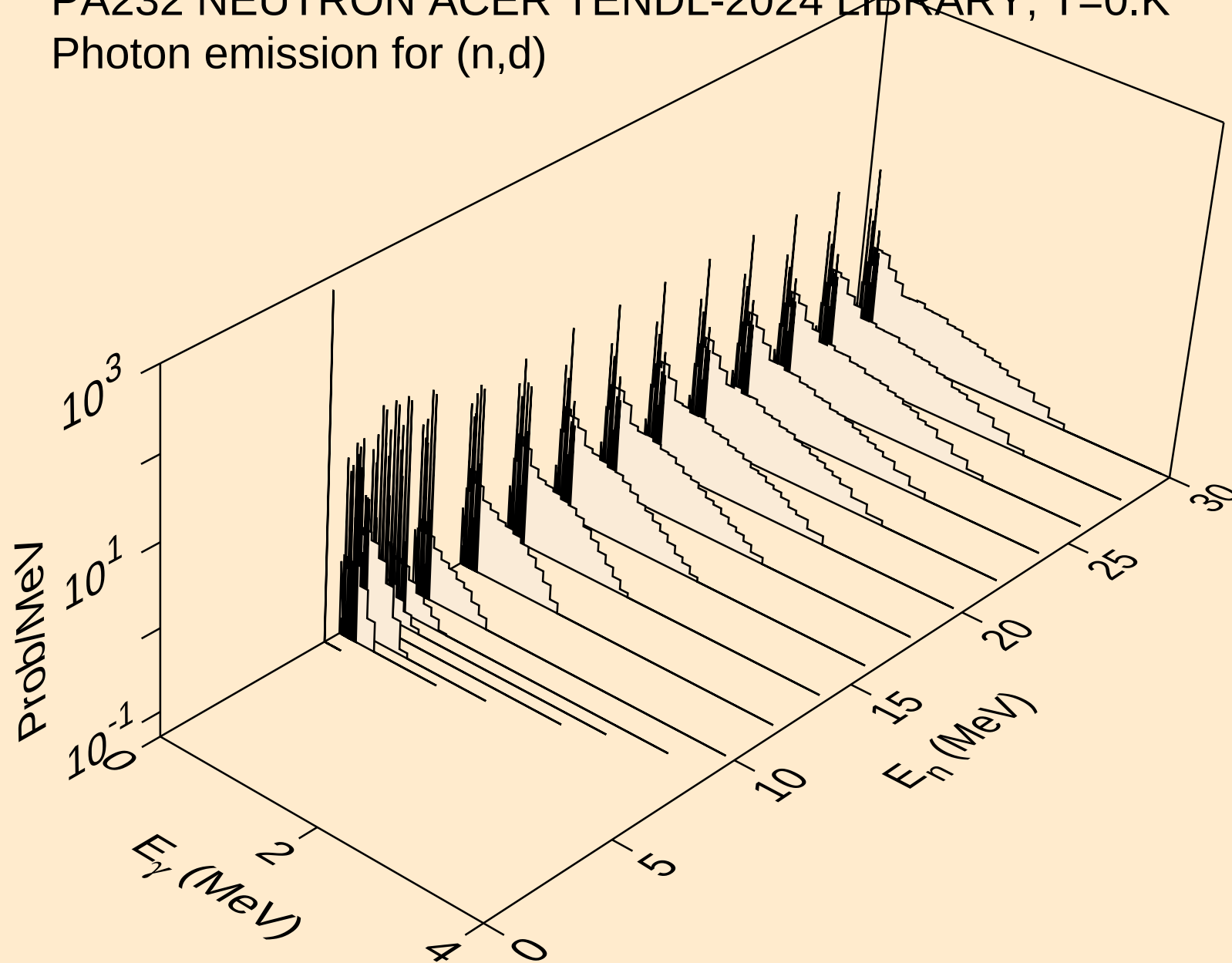
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



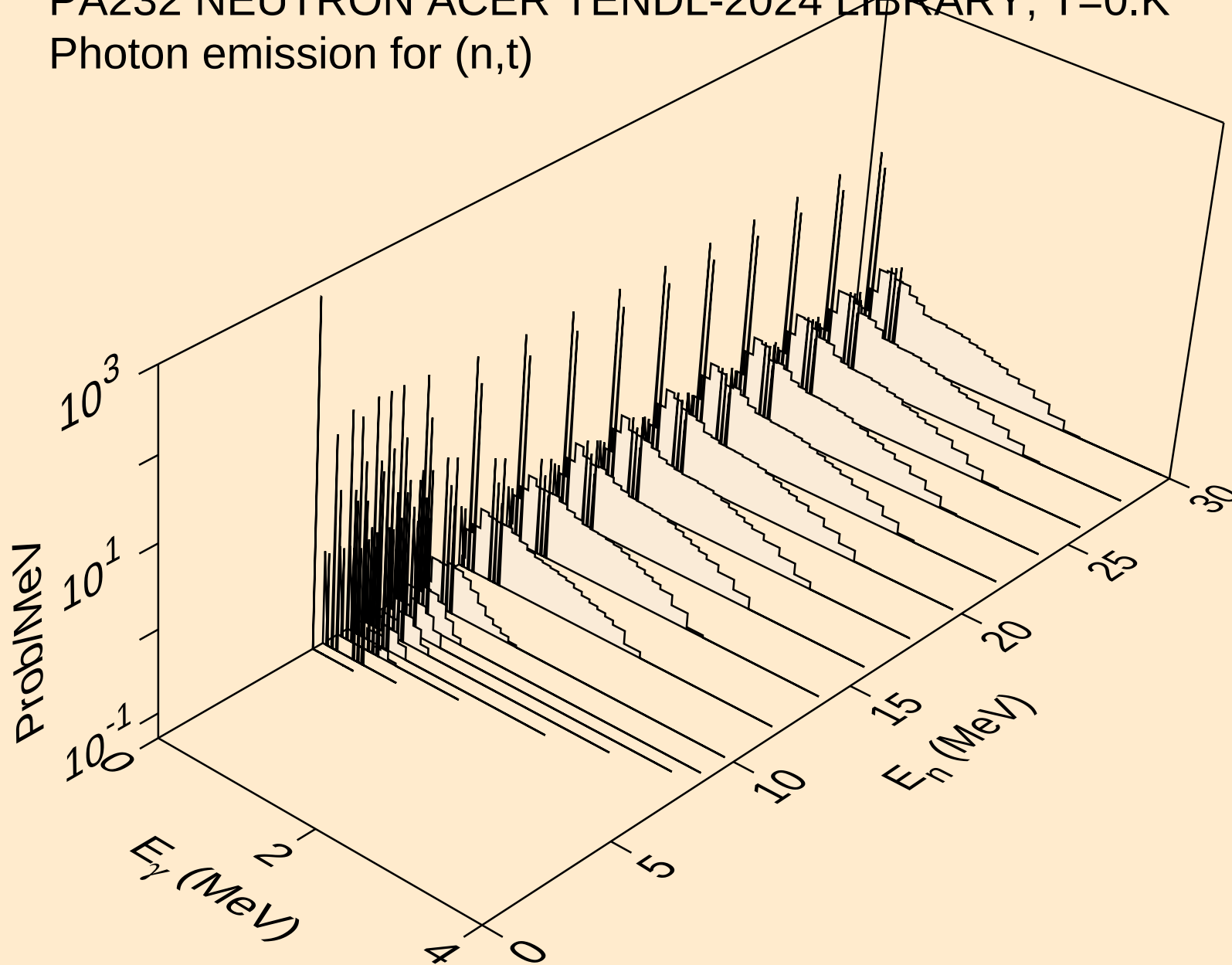
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



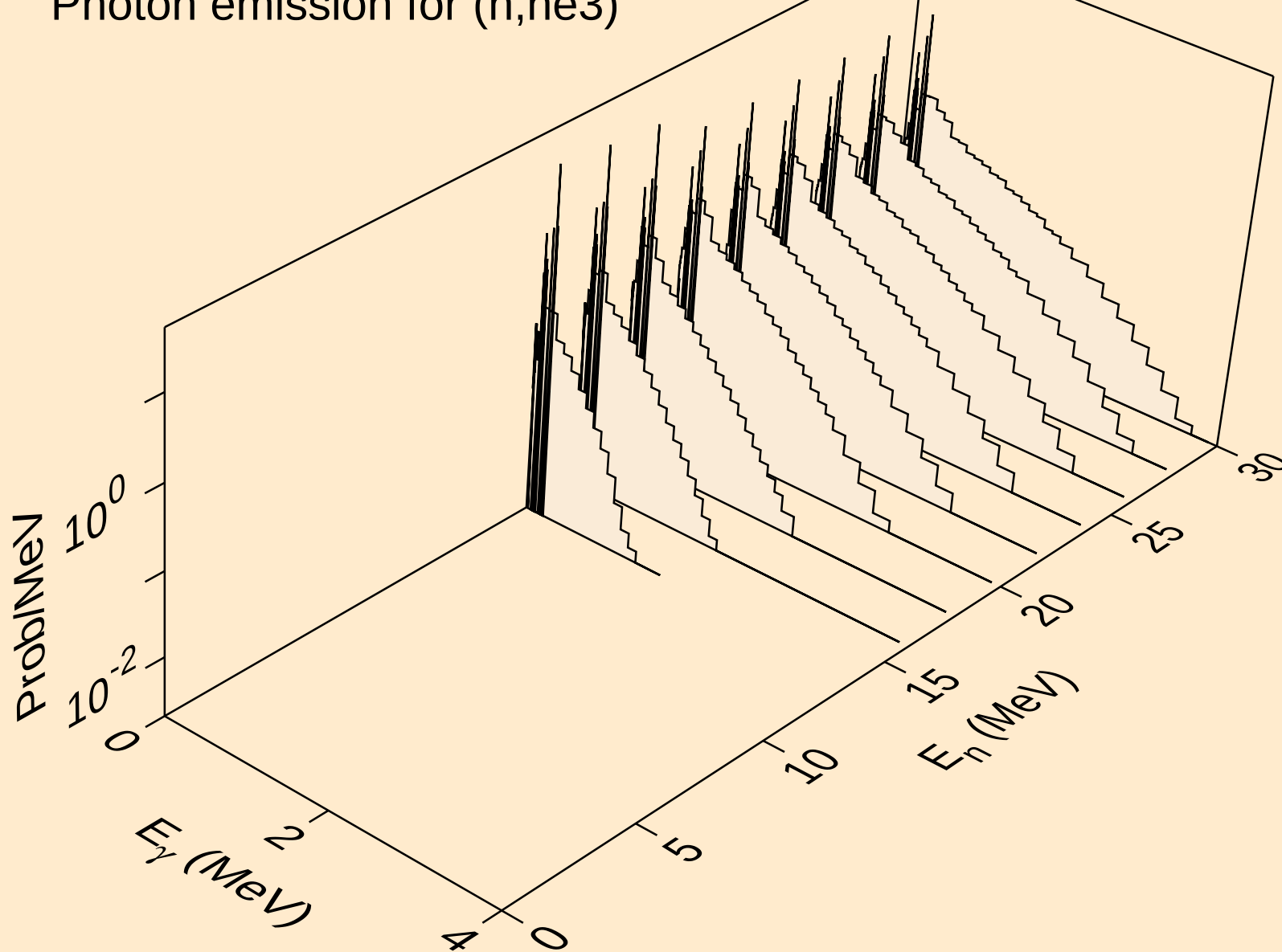
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



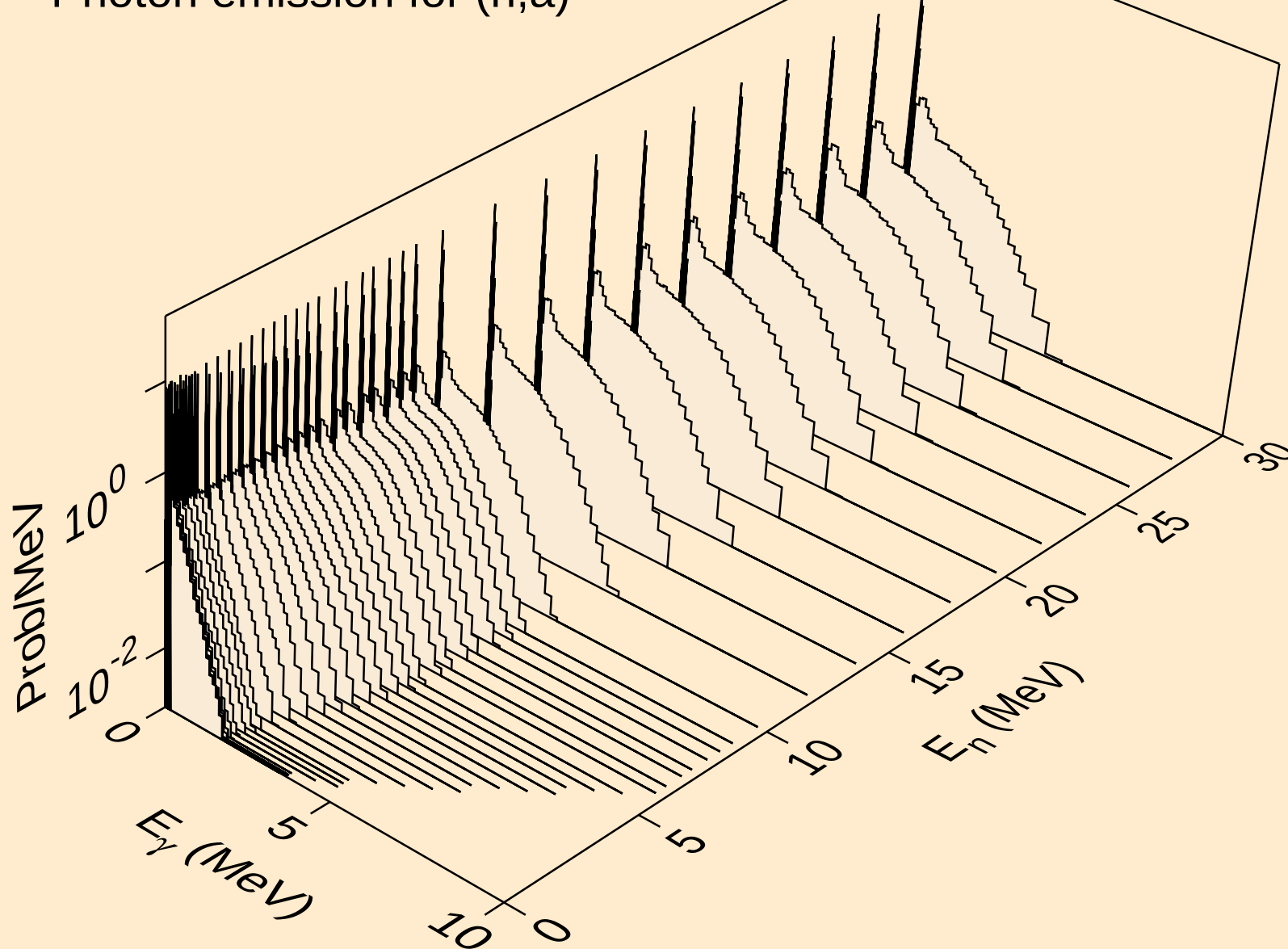
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



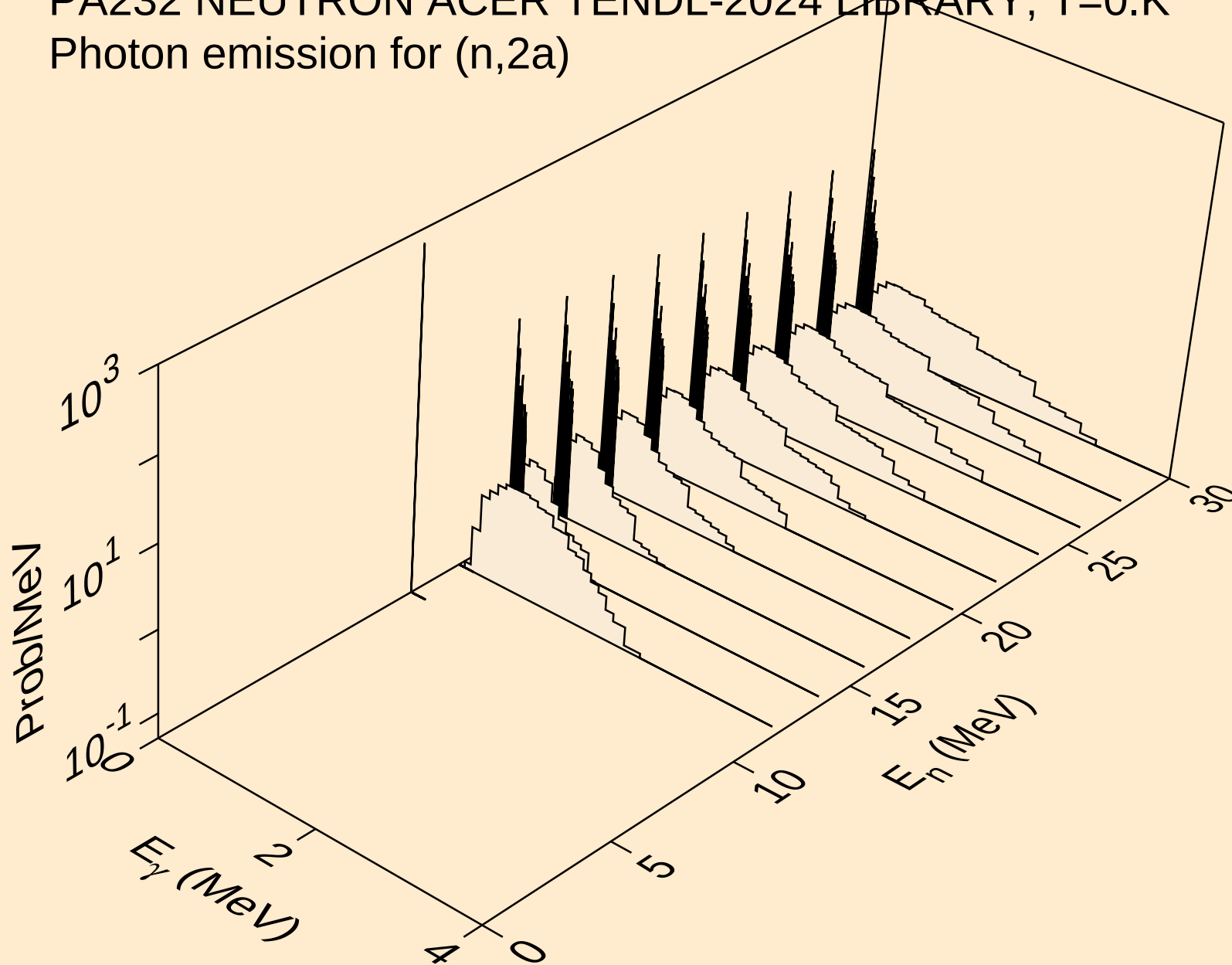
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



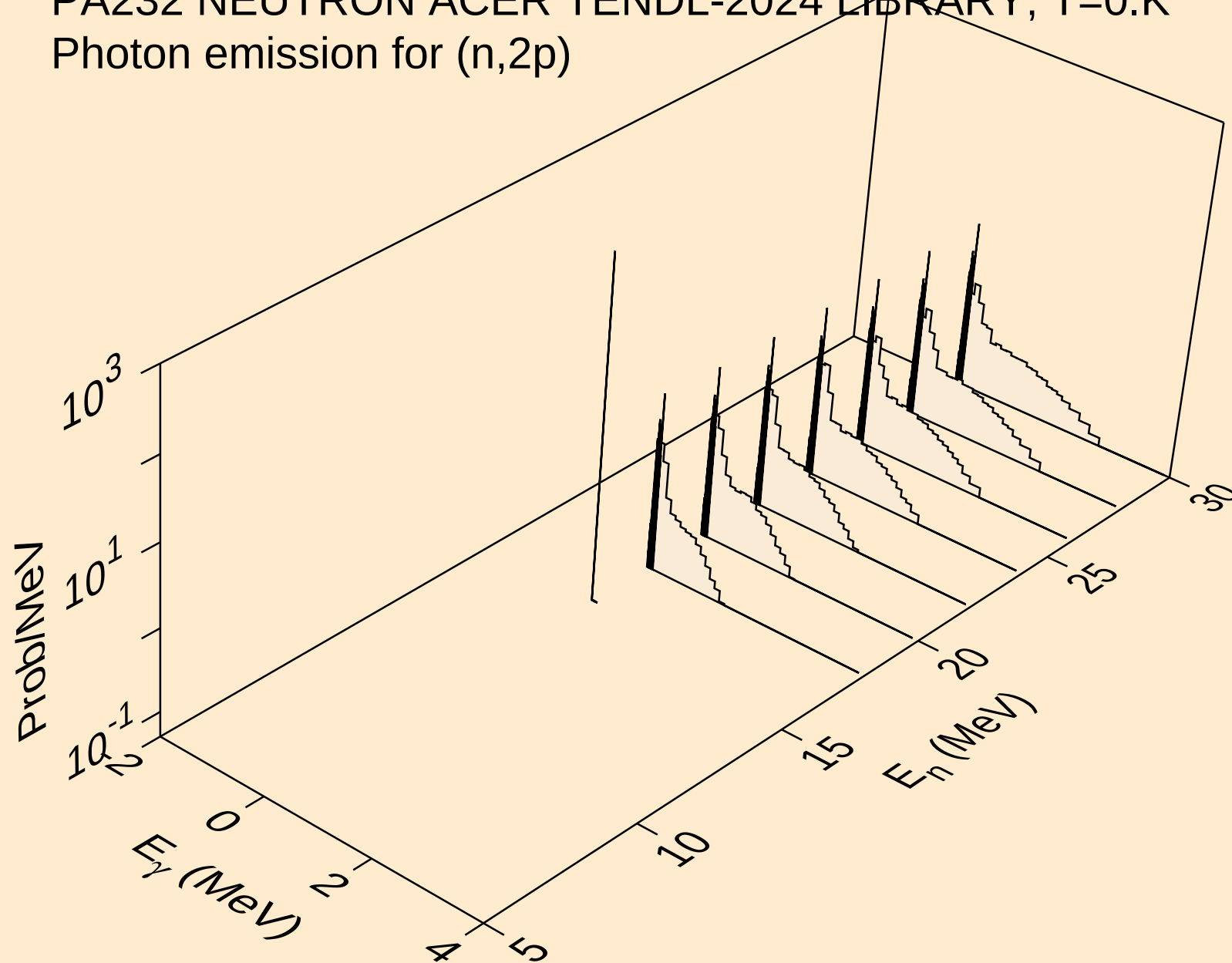
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Photon emission for (n,a)



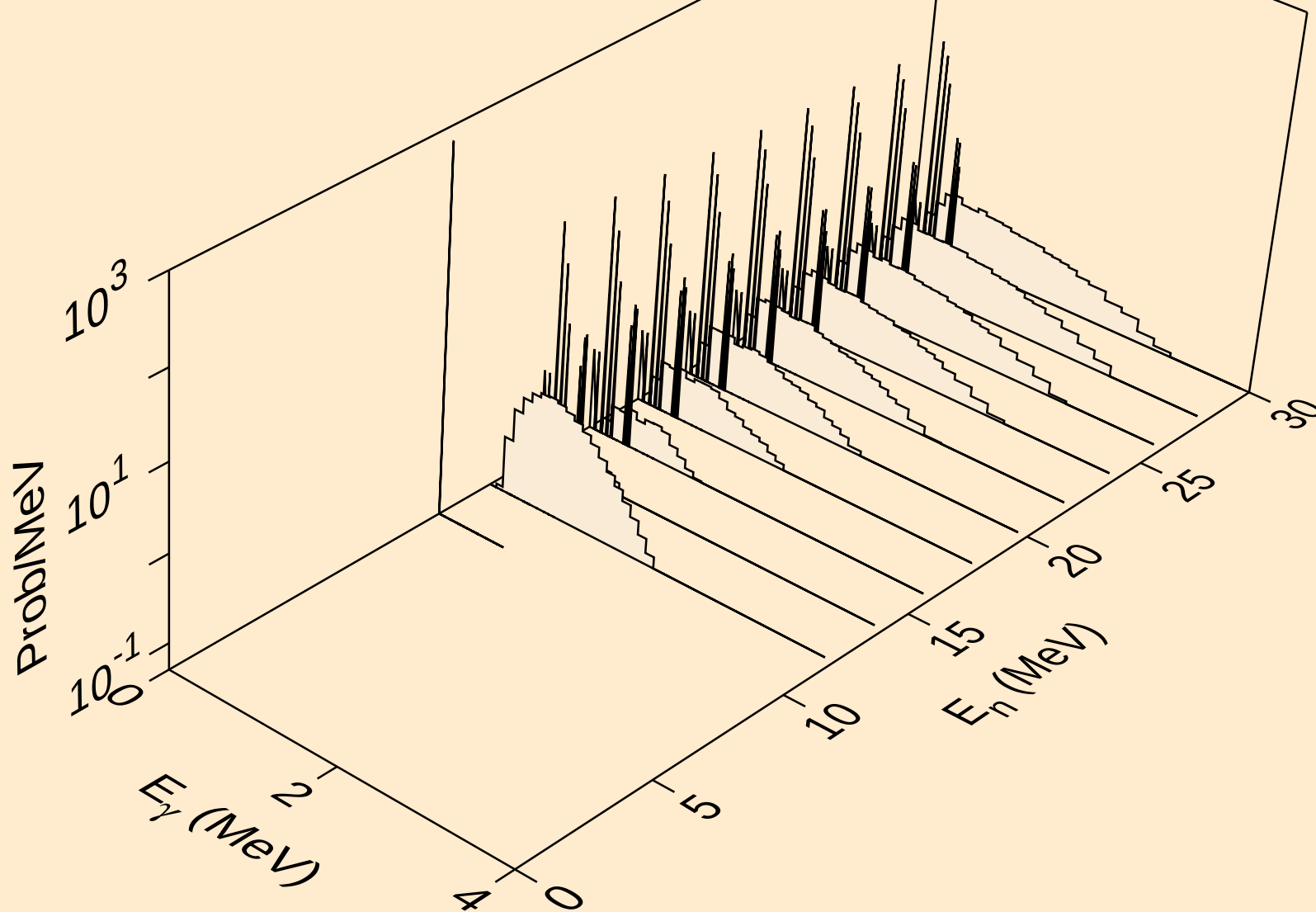
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



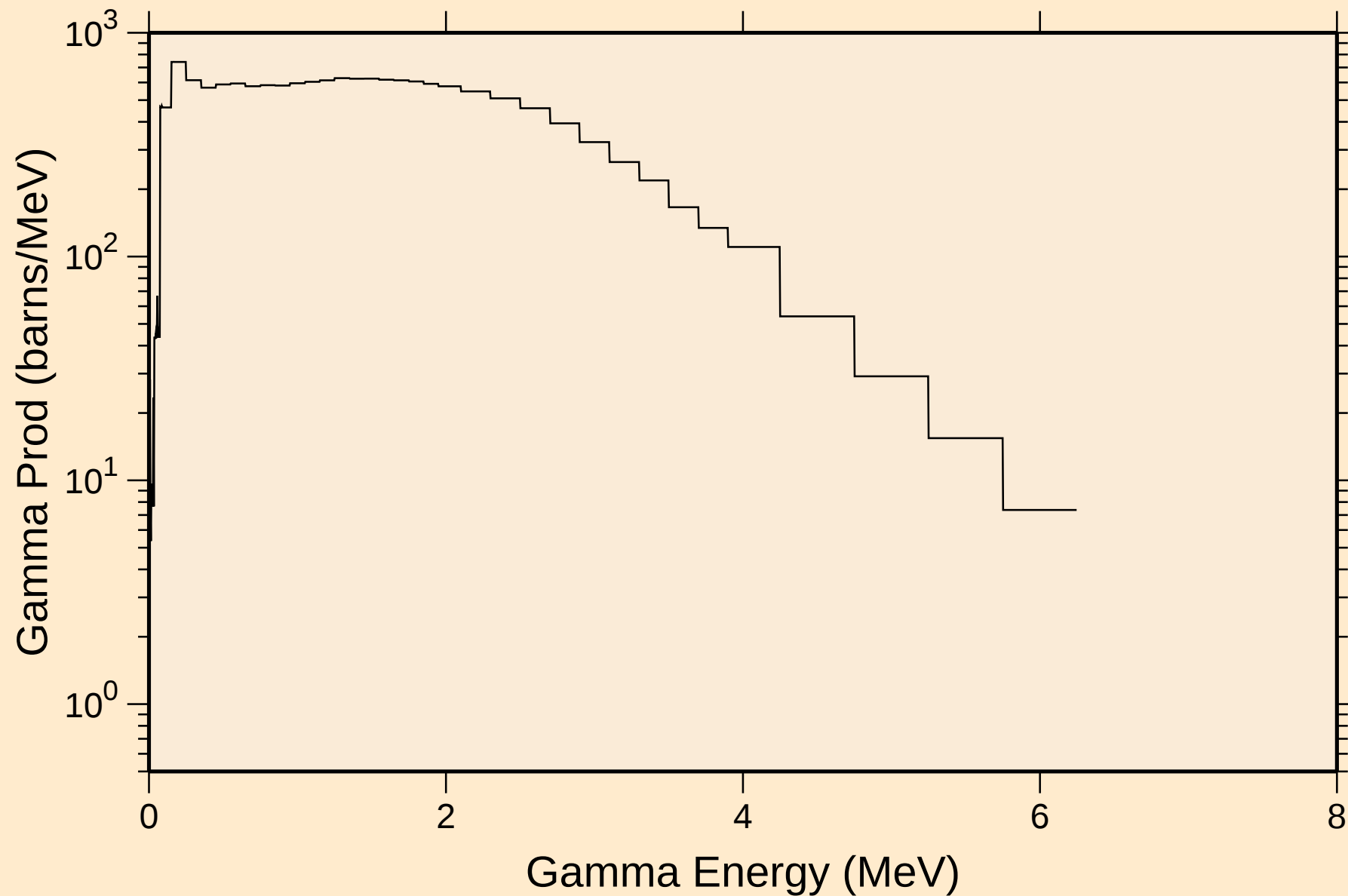
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



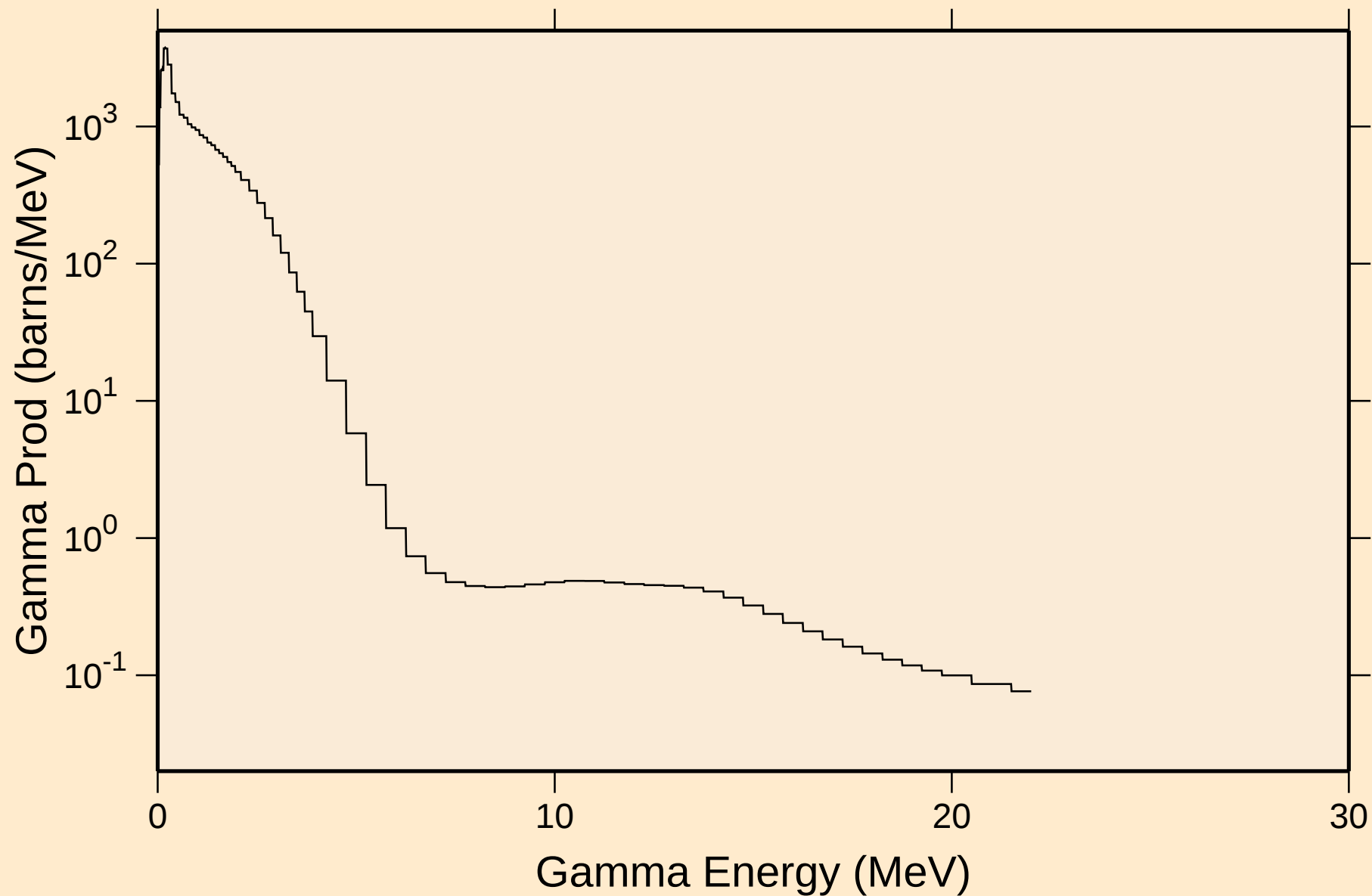
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

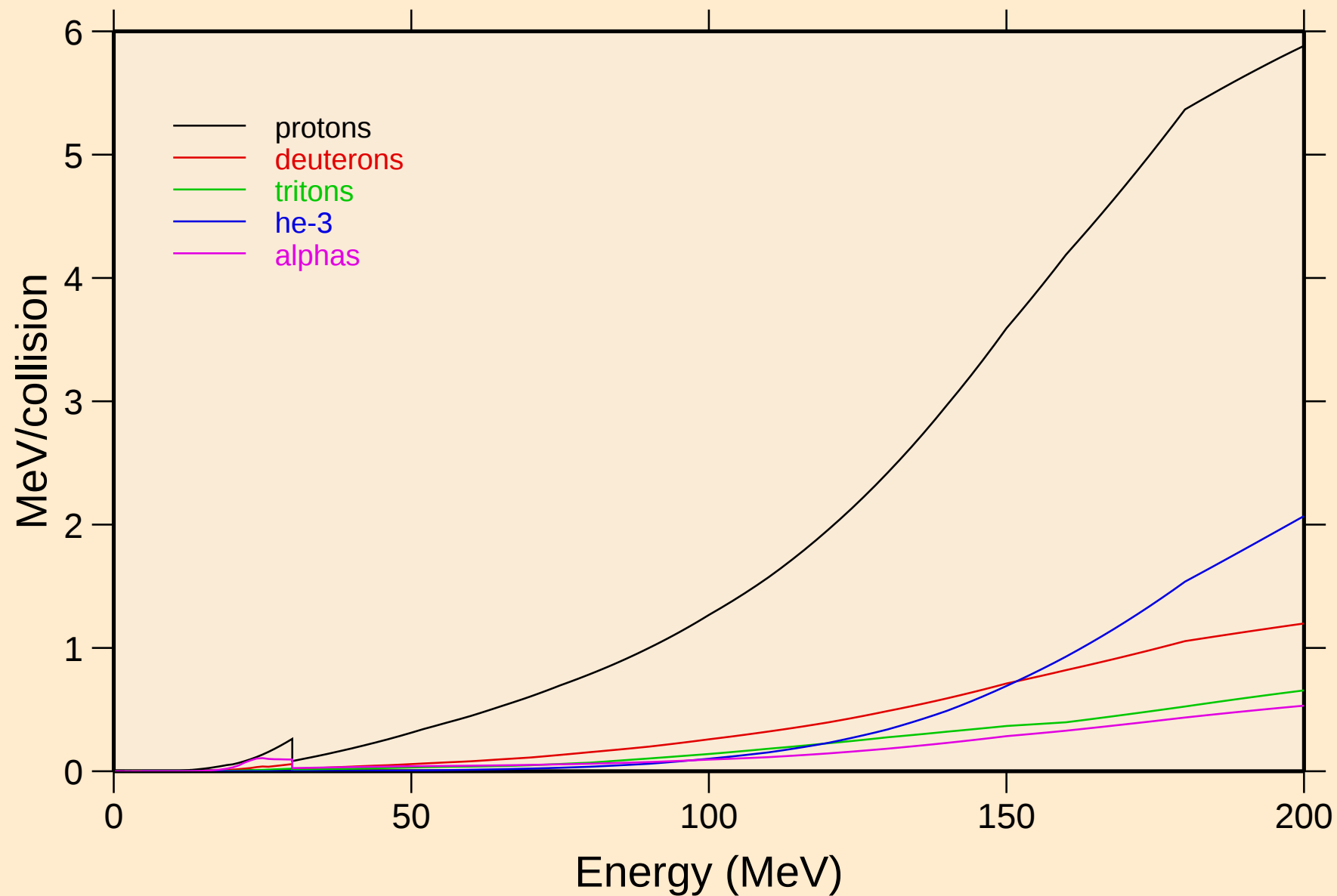


PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

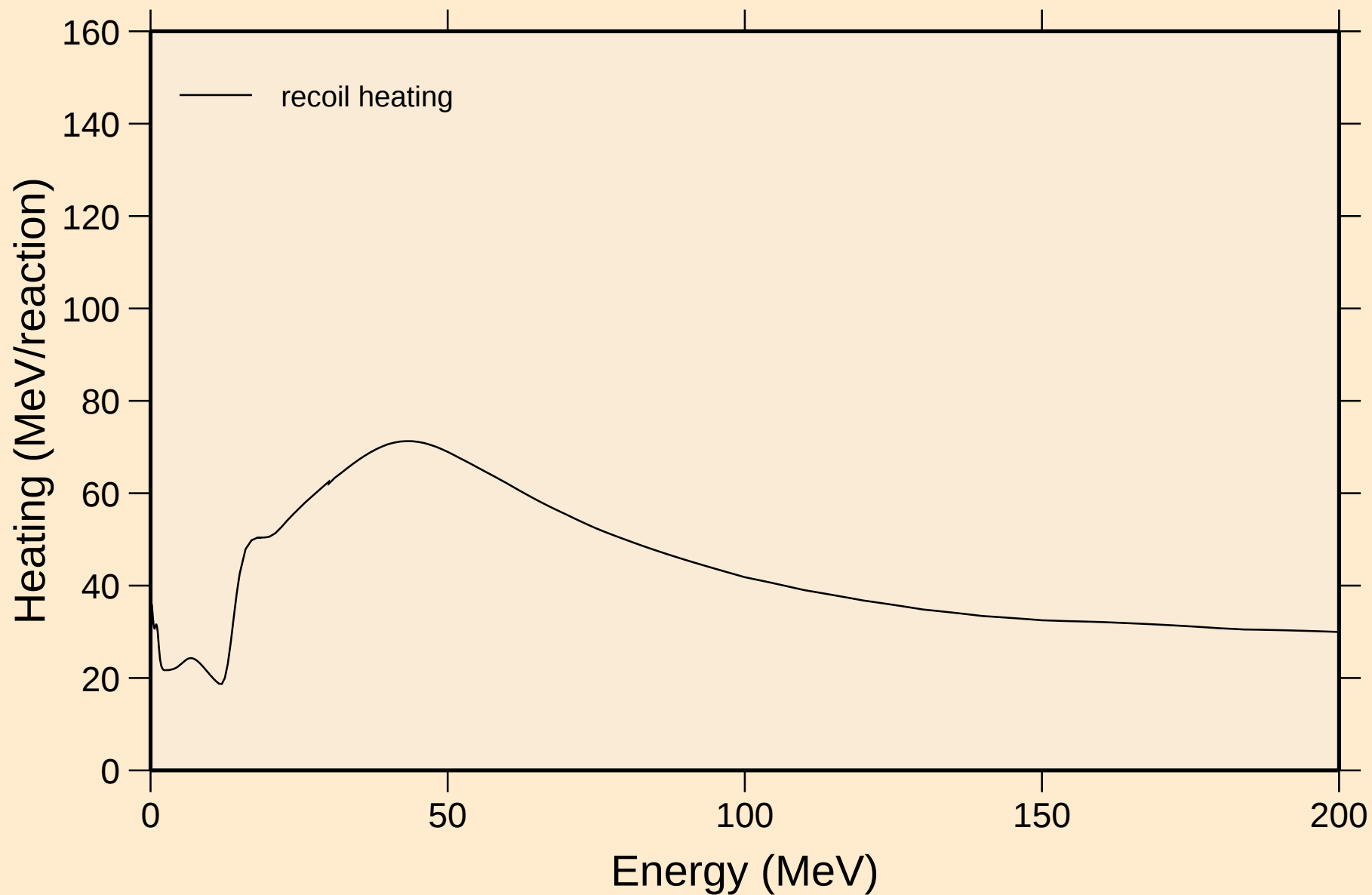


PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

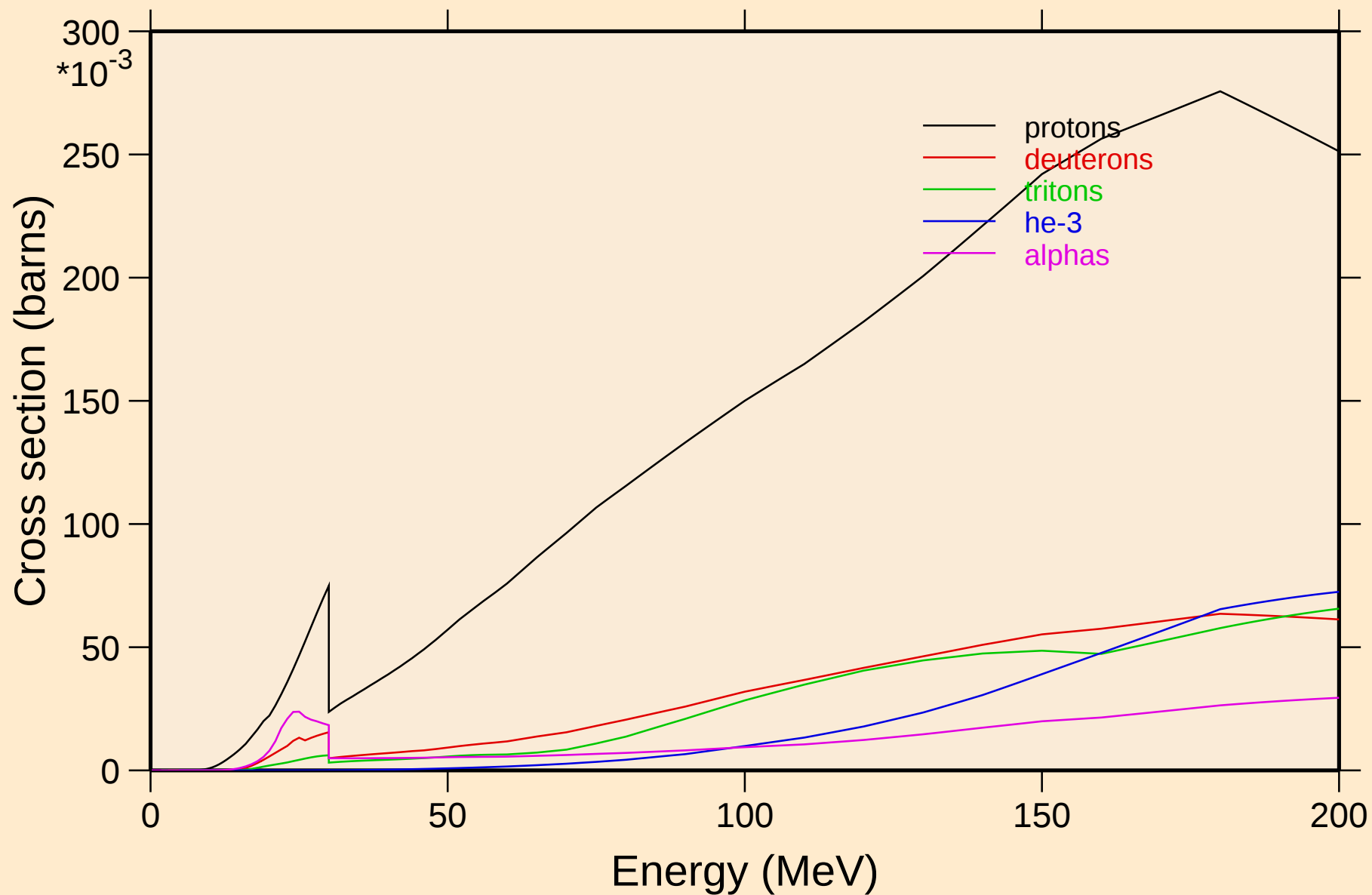


PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

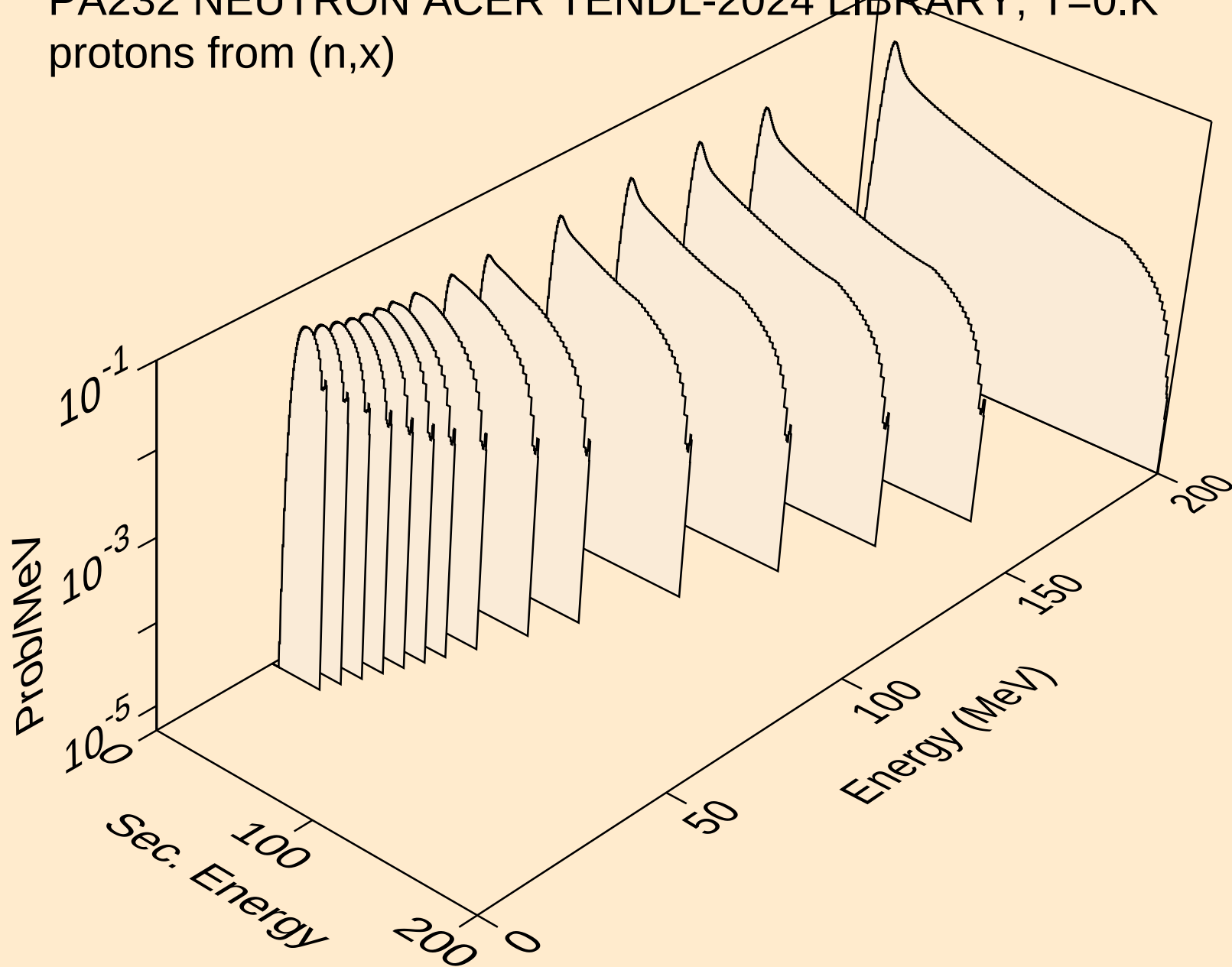


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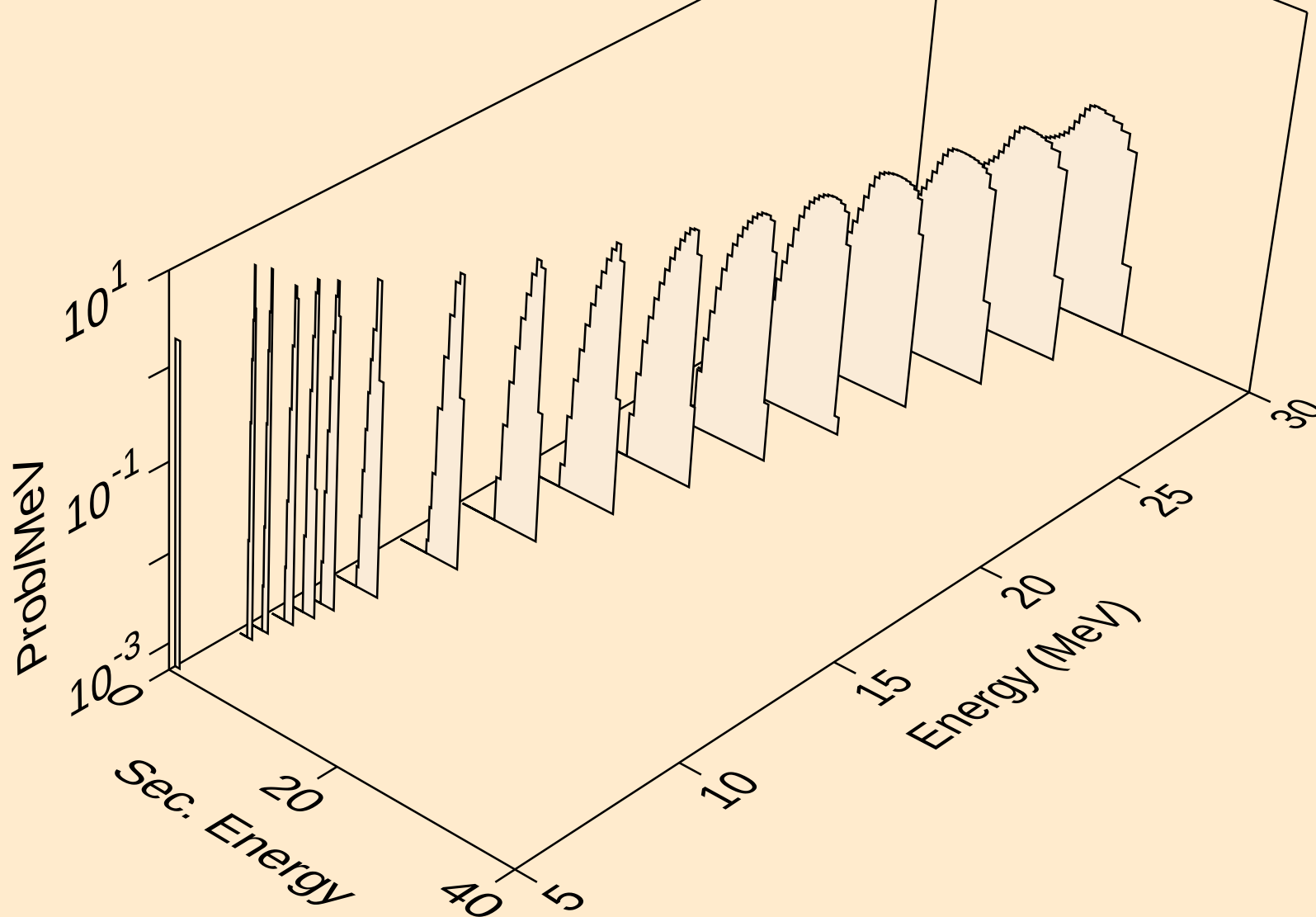
Particle production cross sections



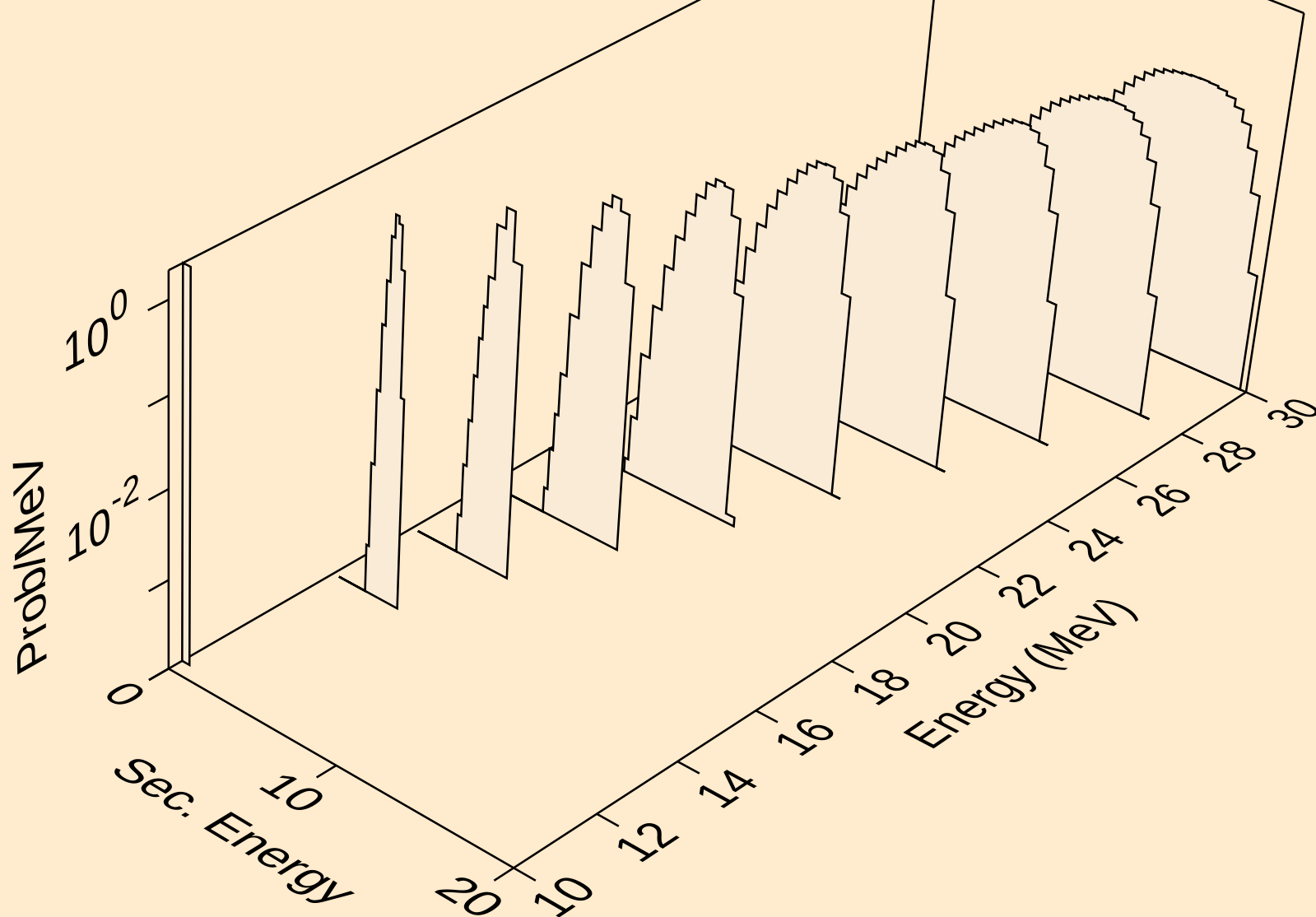
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



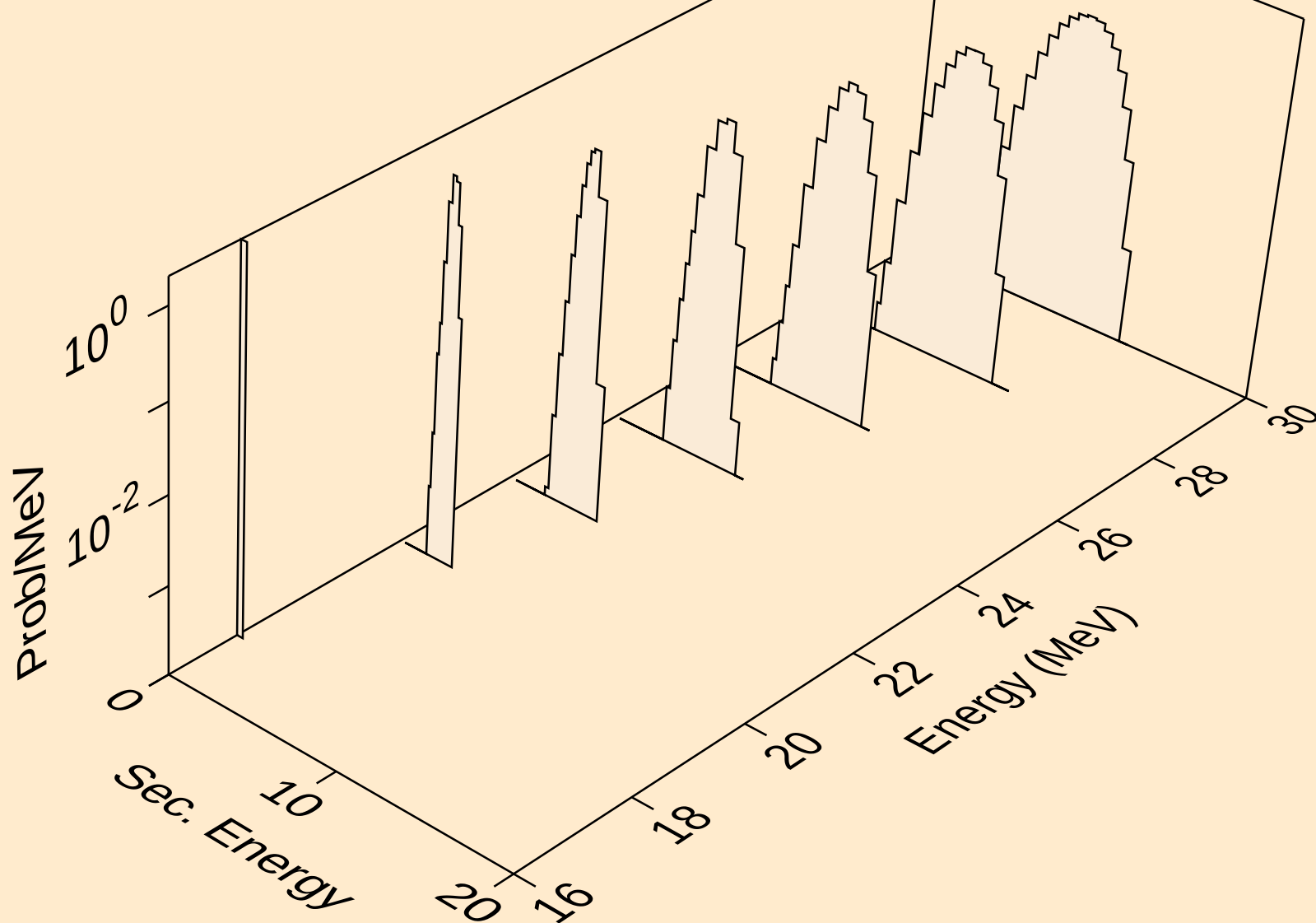
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



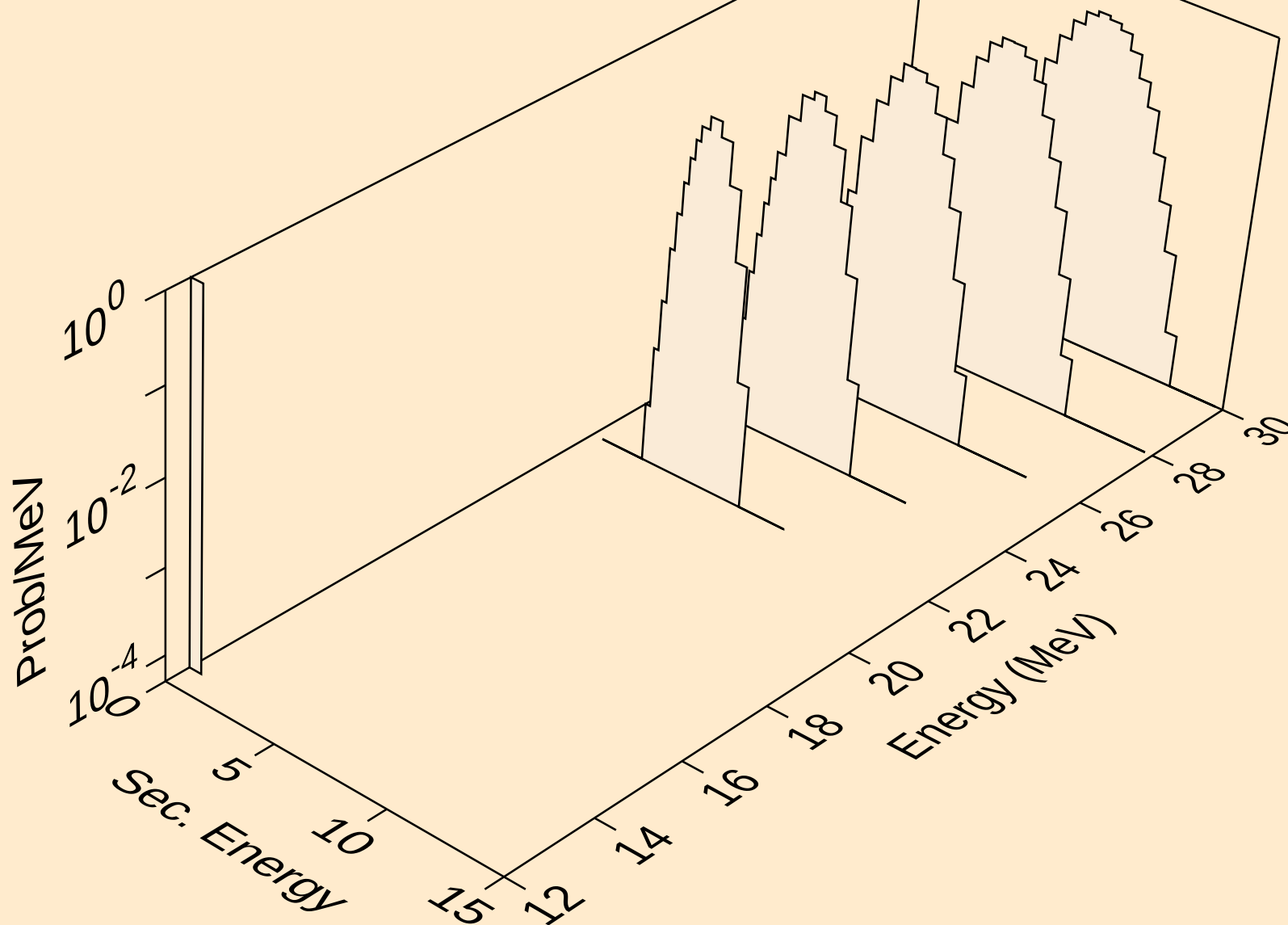
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protons from (n,2np)



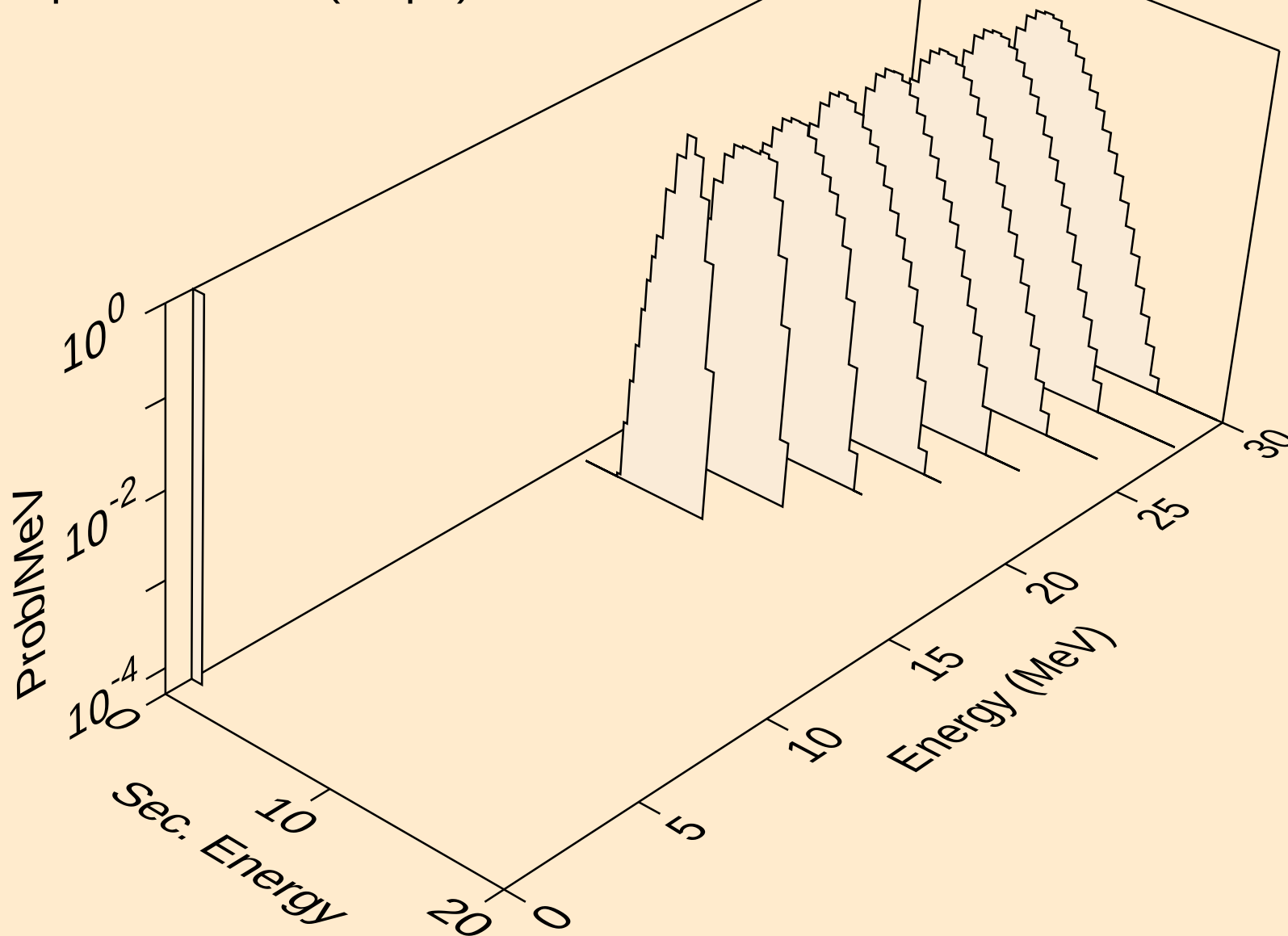
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protons from (n,3np)



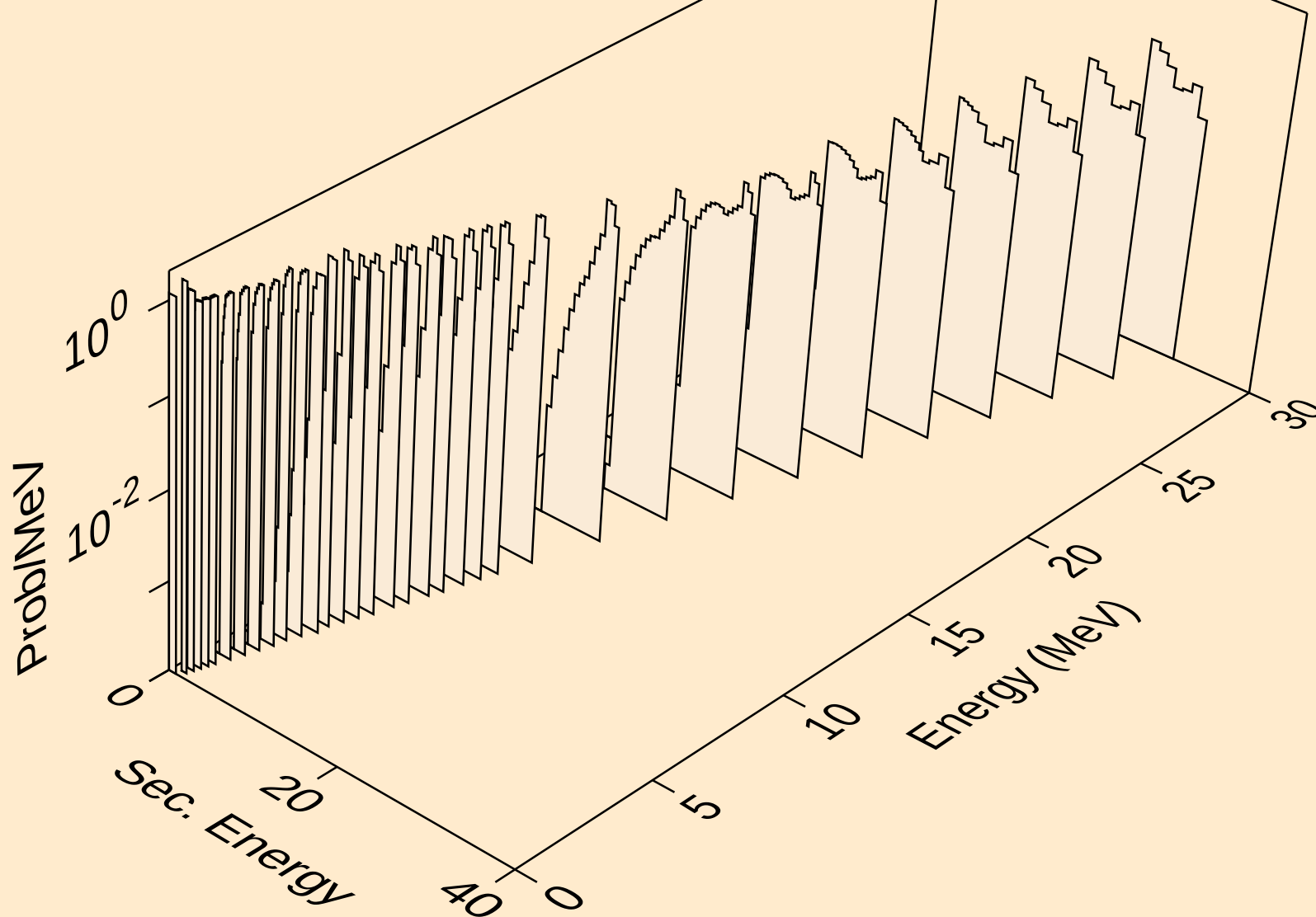
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protons from (n,n2p)



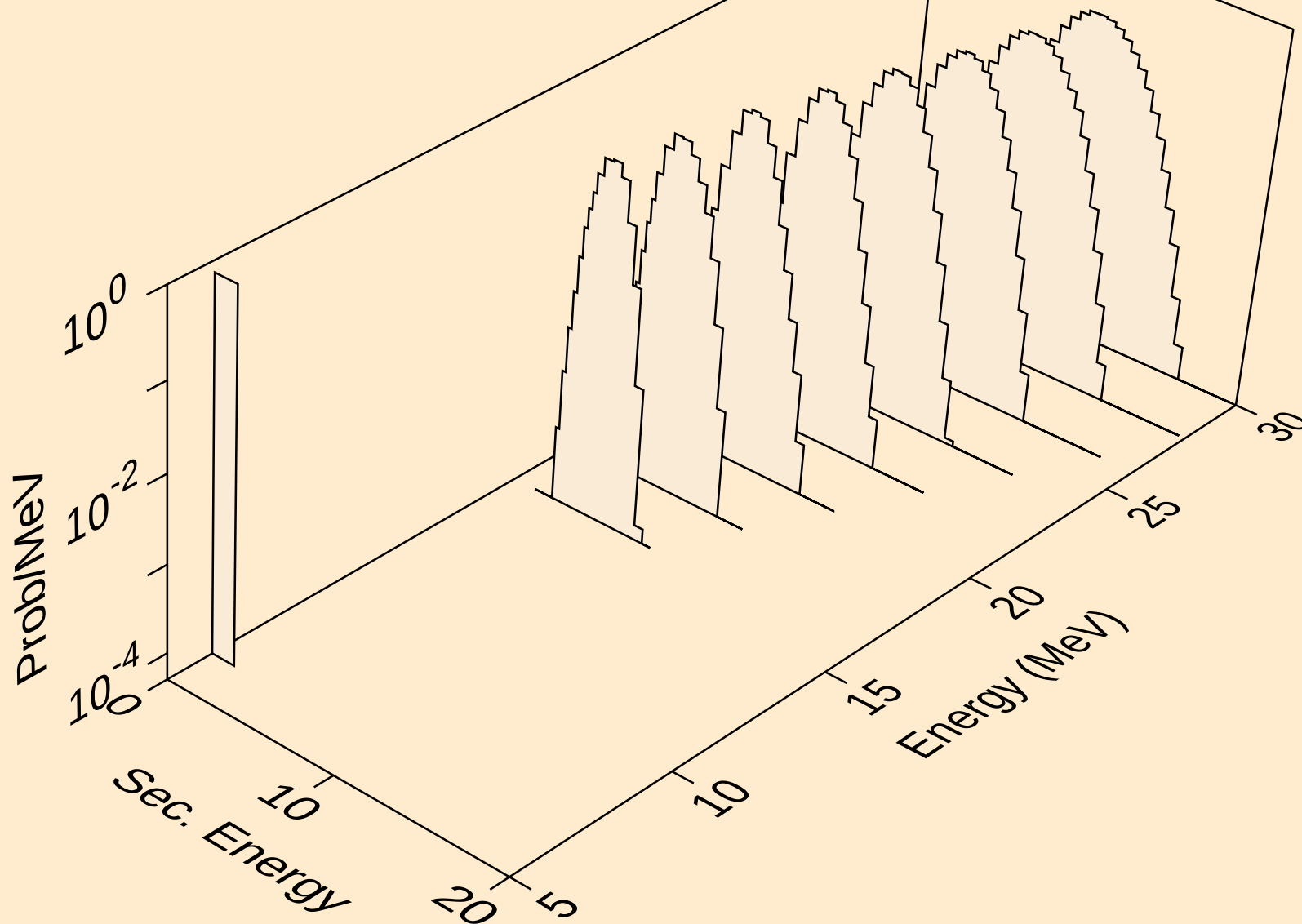
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protons from (n,npa)



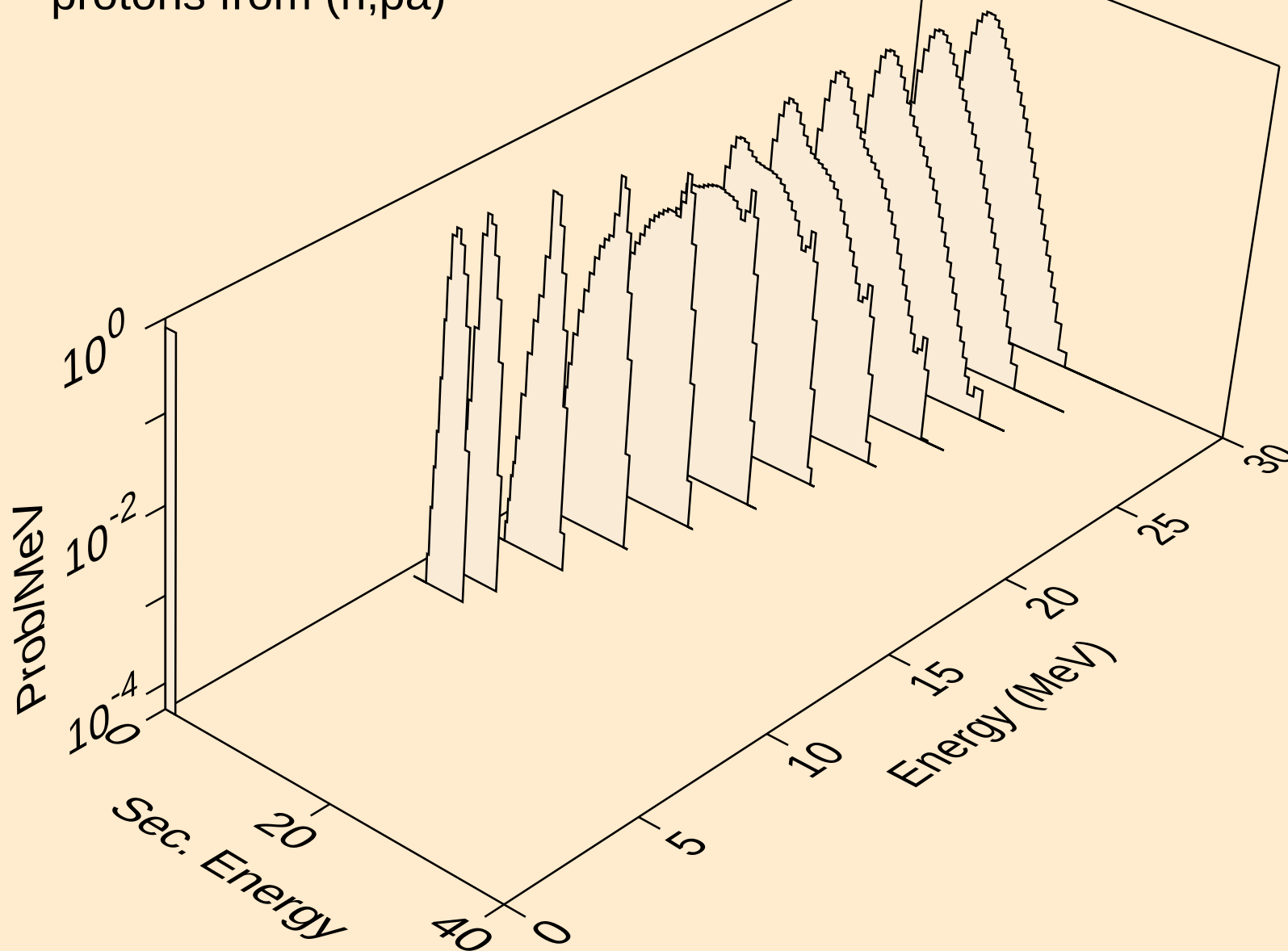
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protons from (n,p)



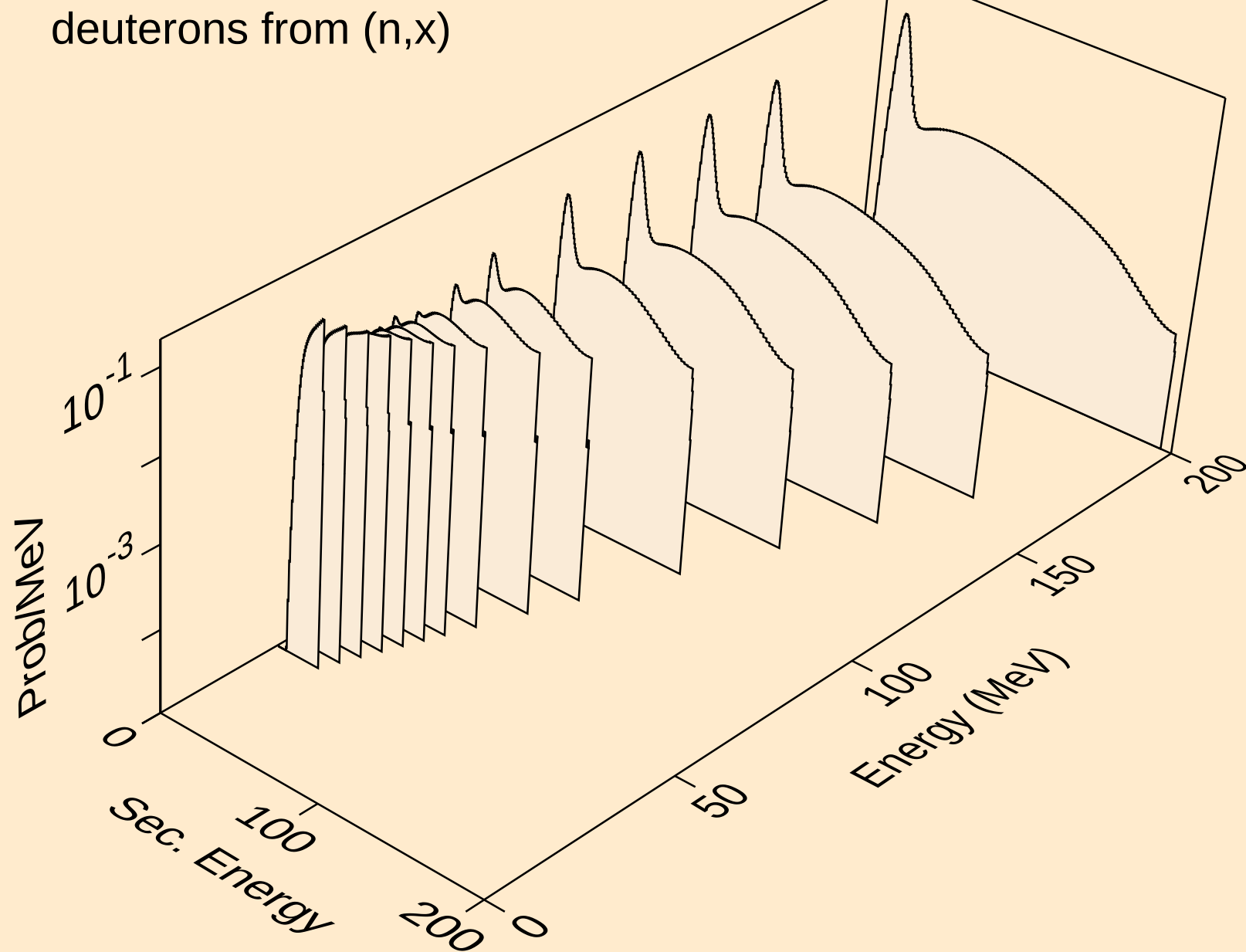
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protons from (n,2p)



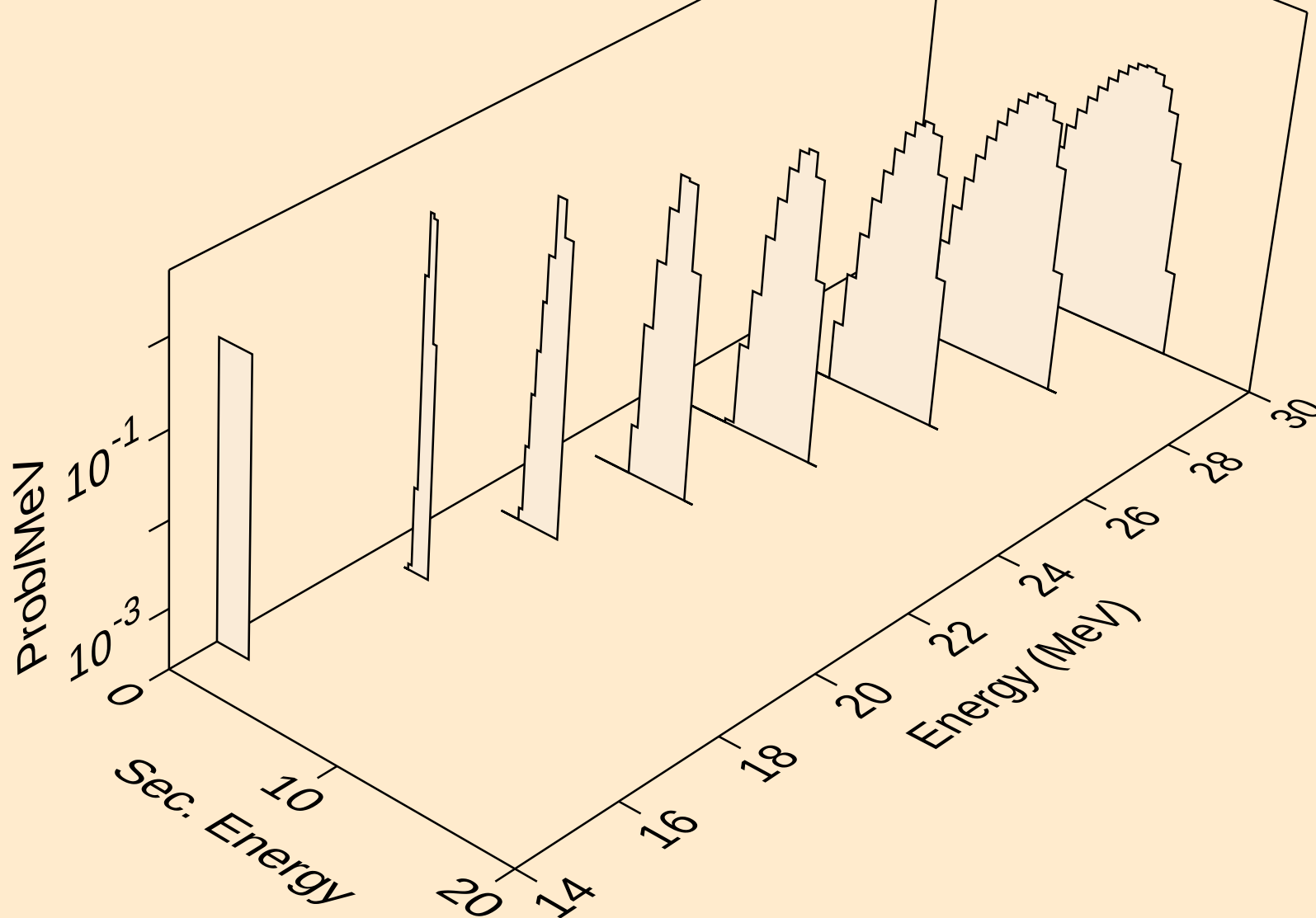
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protons from (n,p)



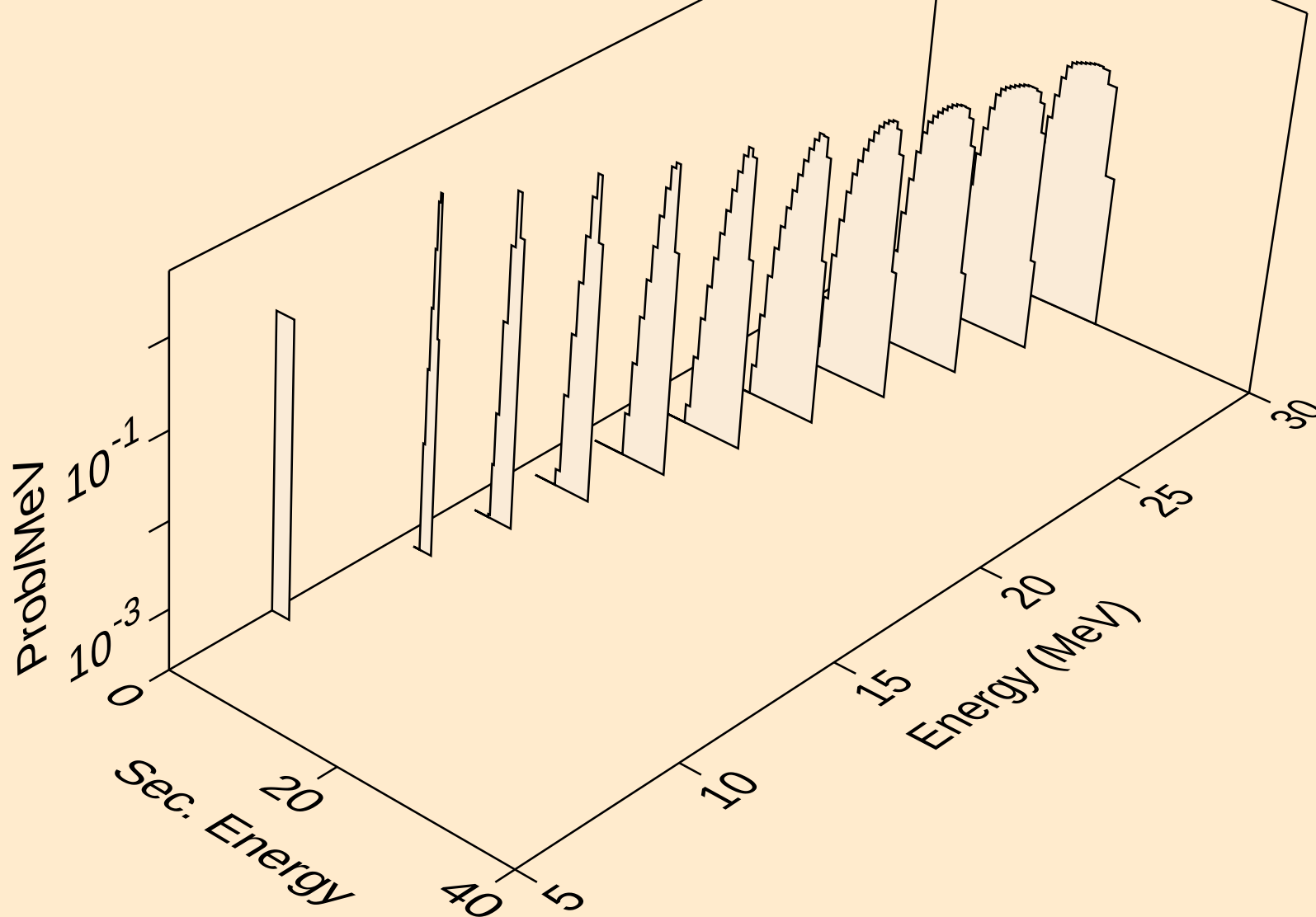
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



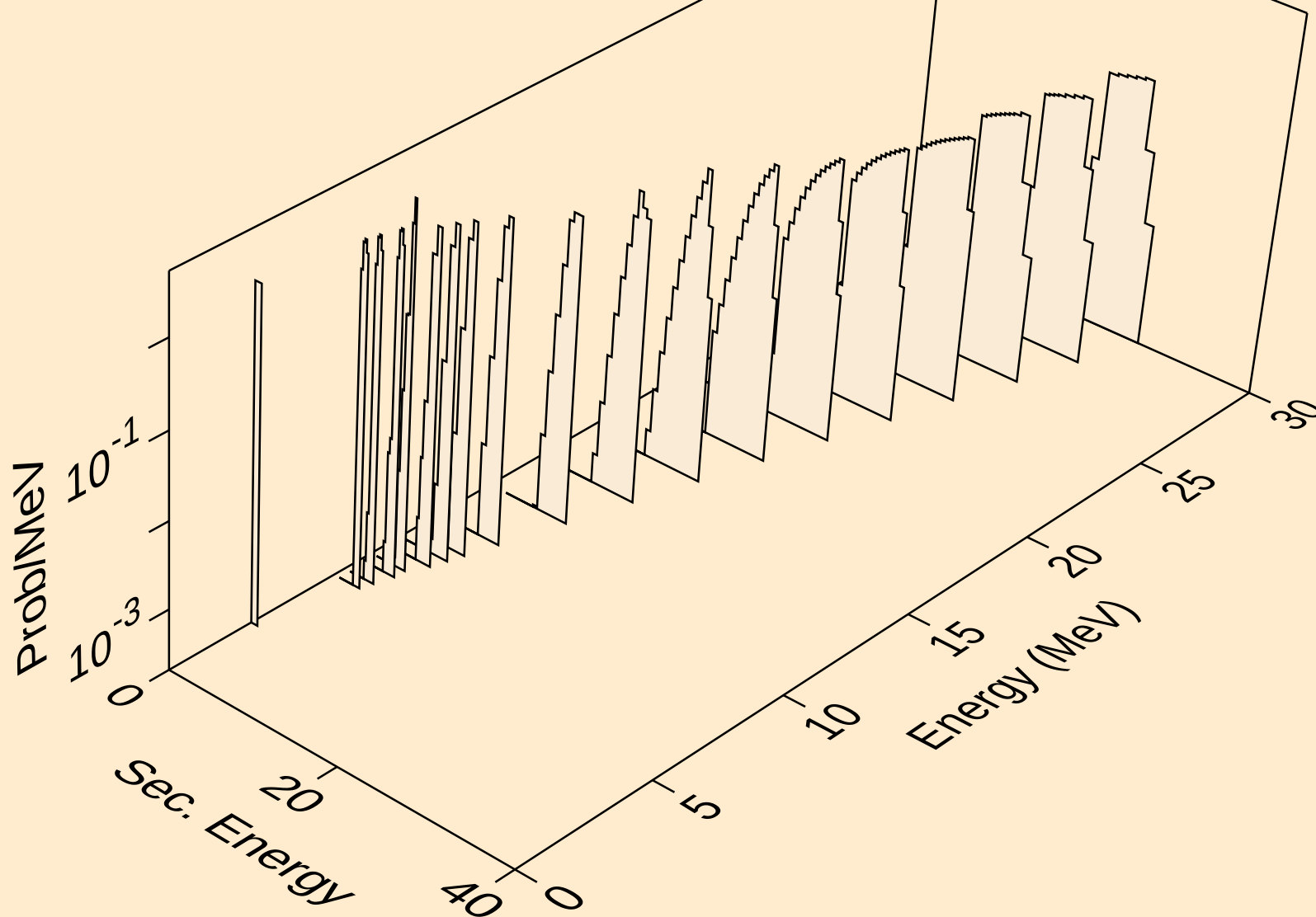
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deuterons from (n,2nd)



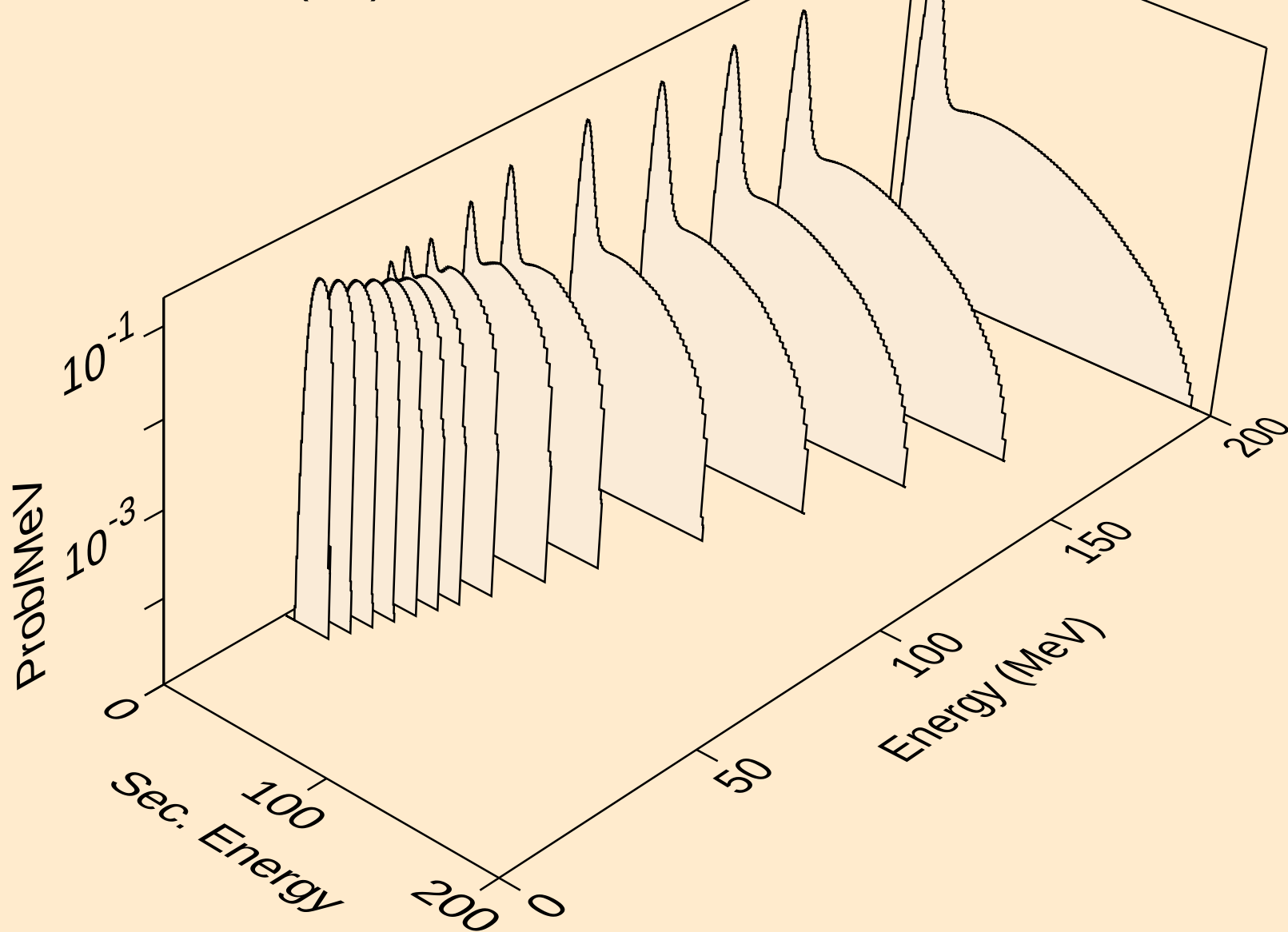
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



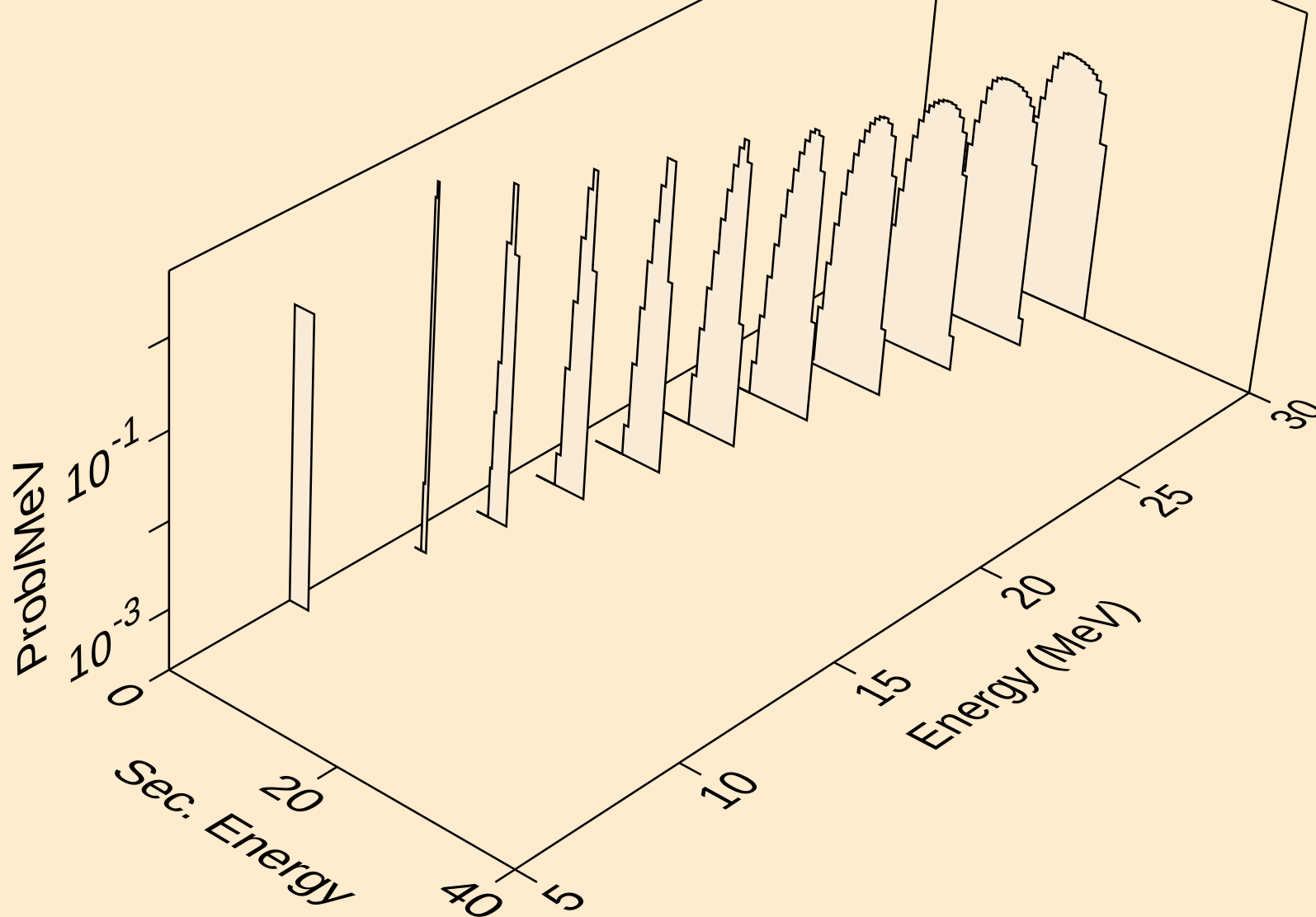
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deuterons from (n,d)



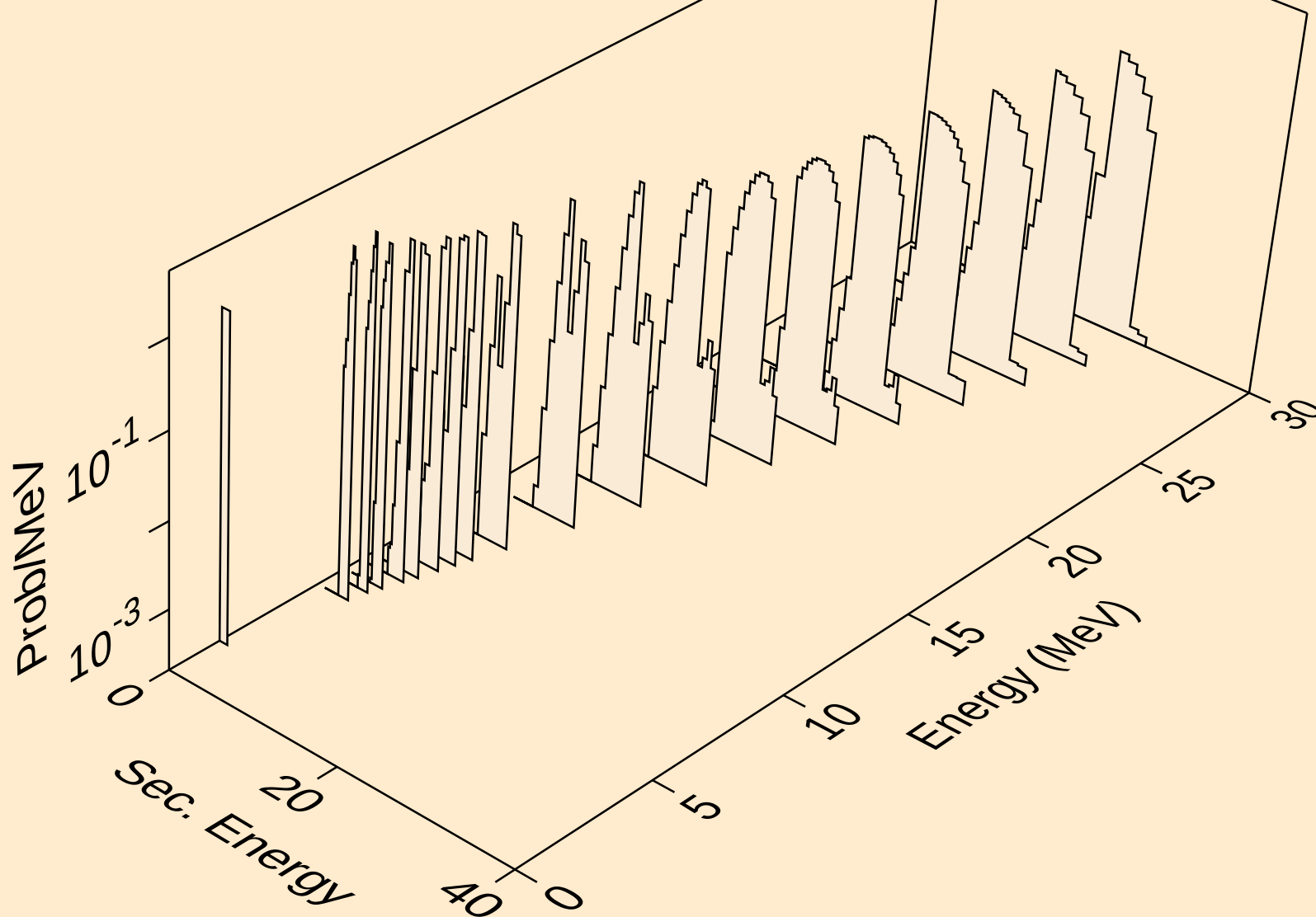
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



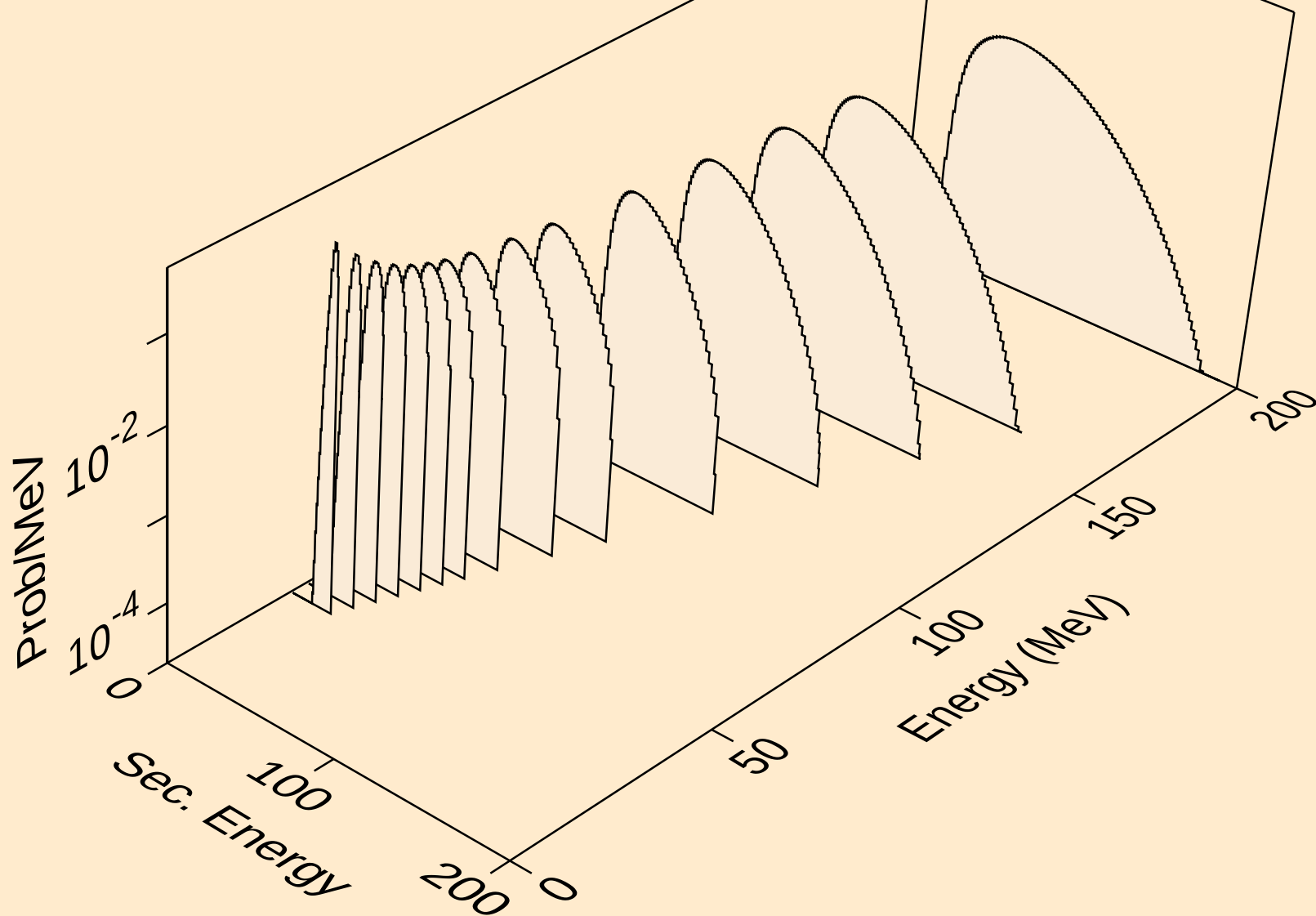
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



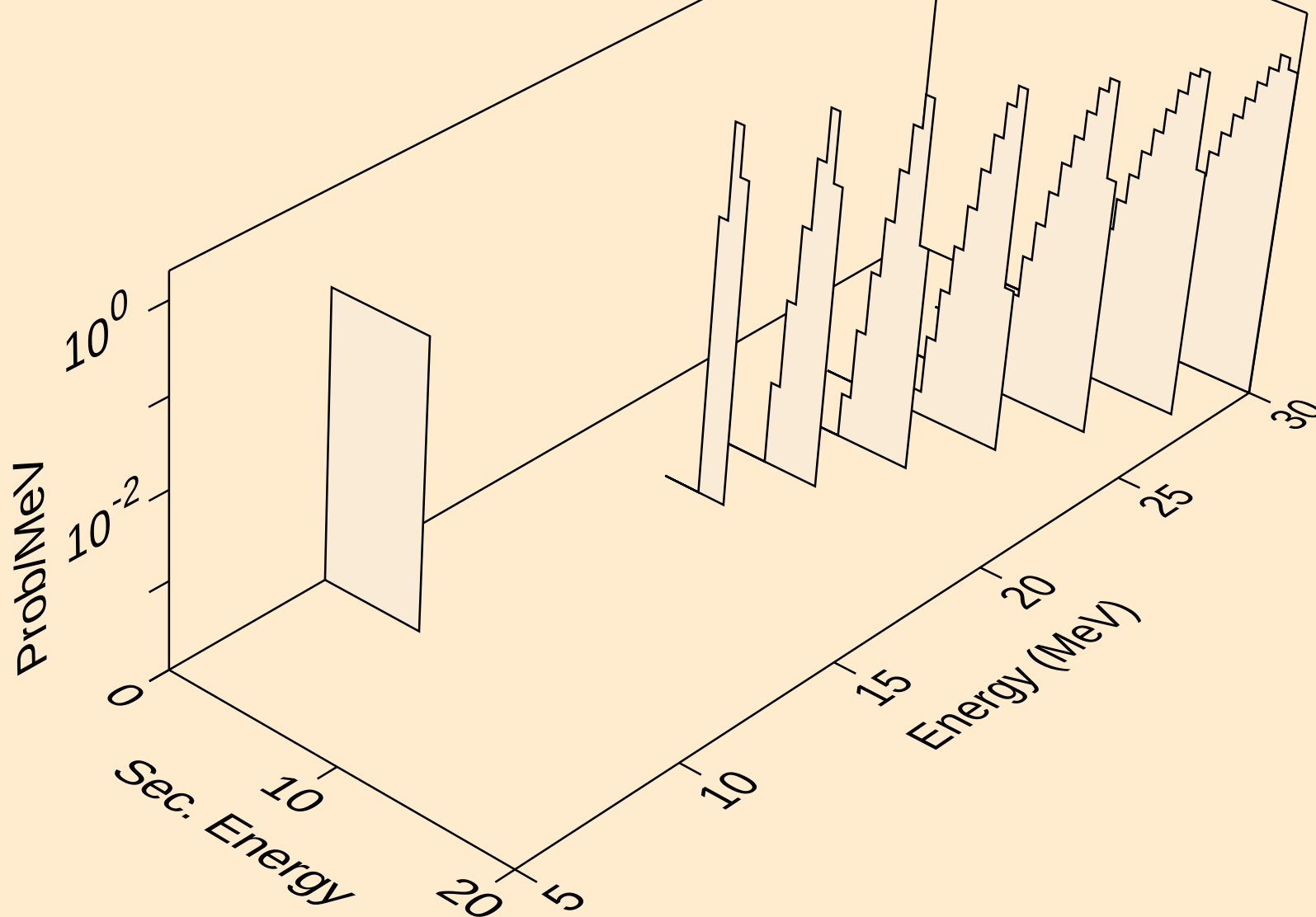
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



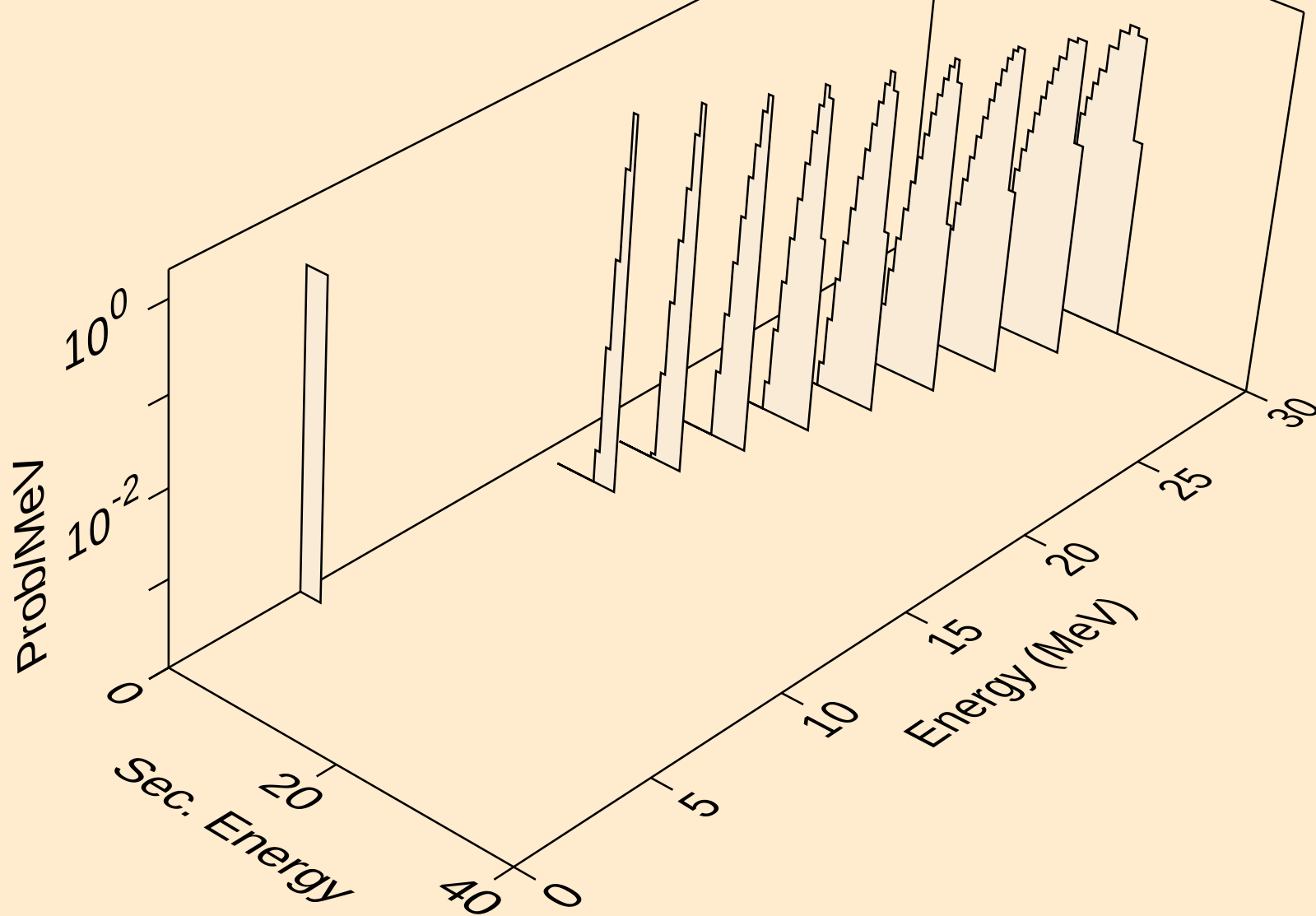
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



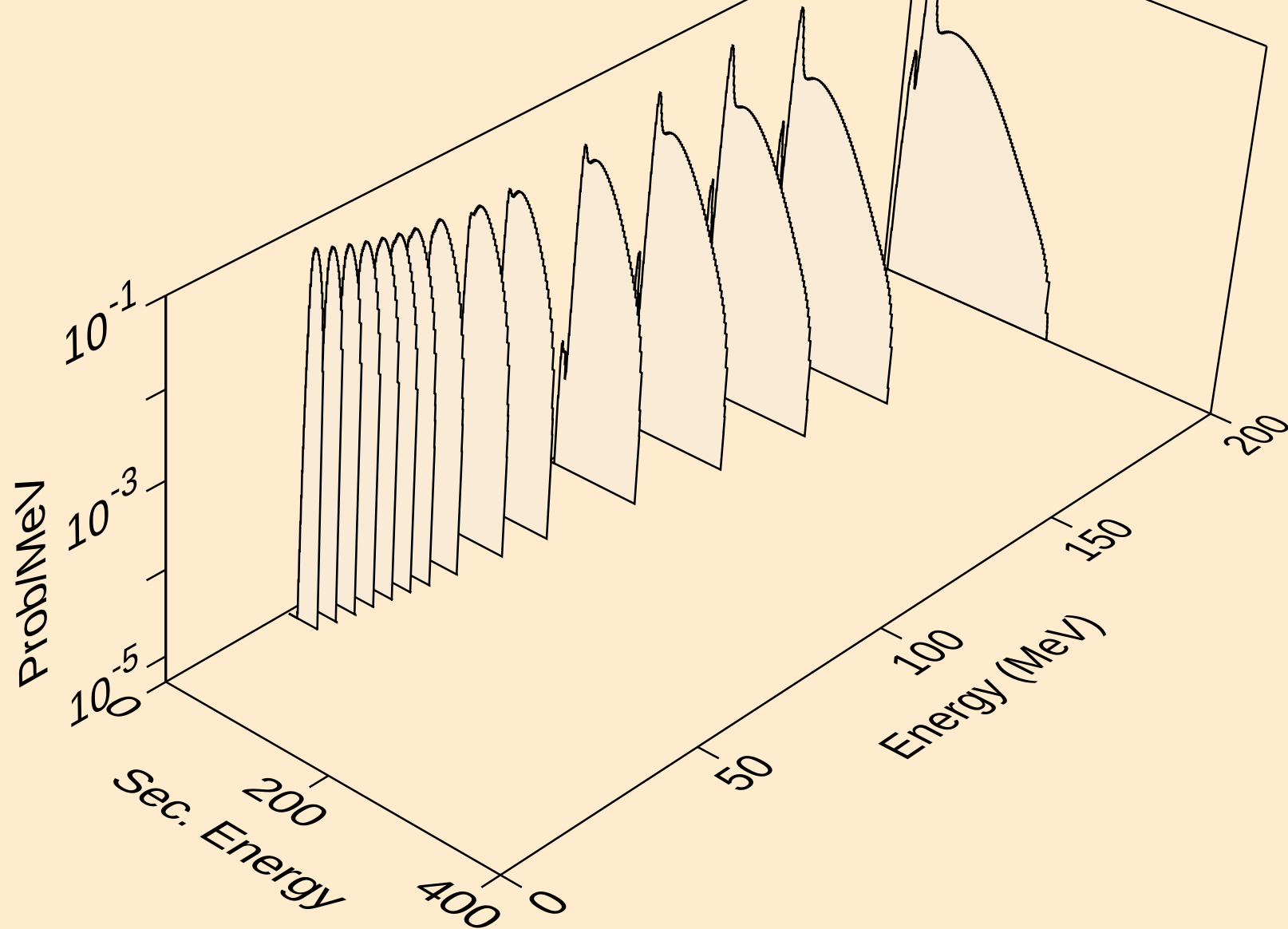
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



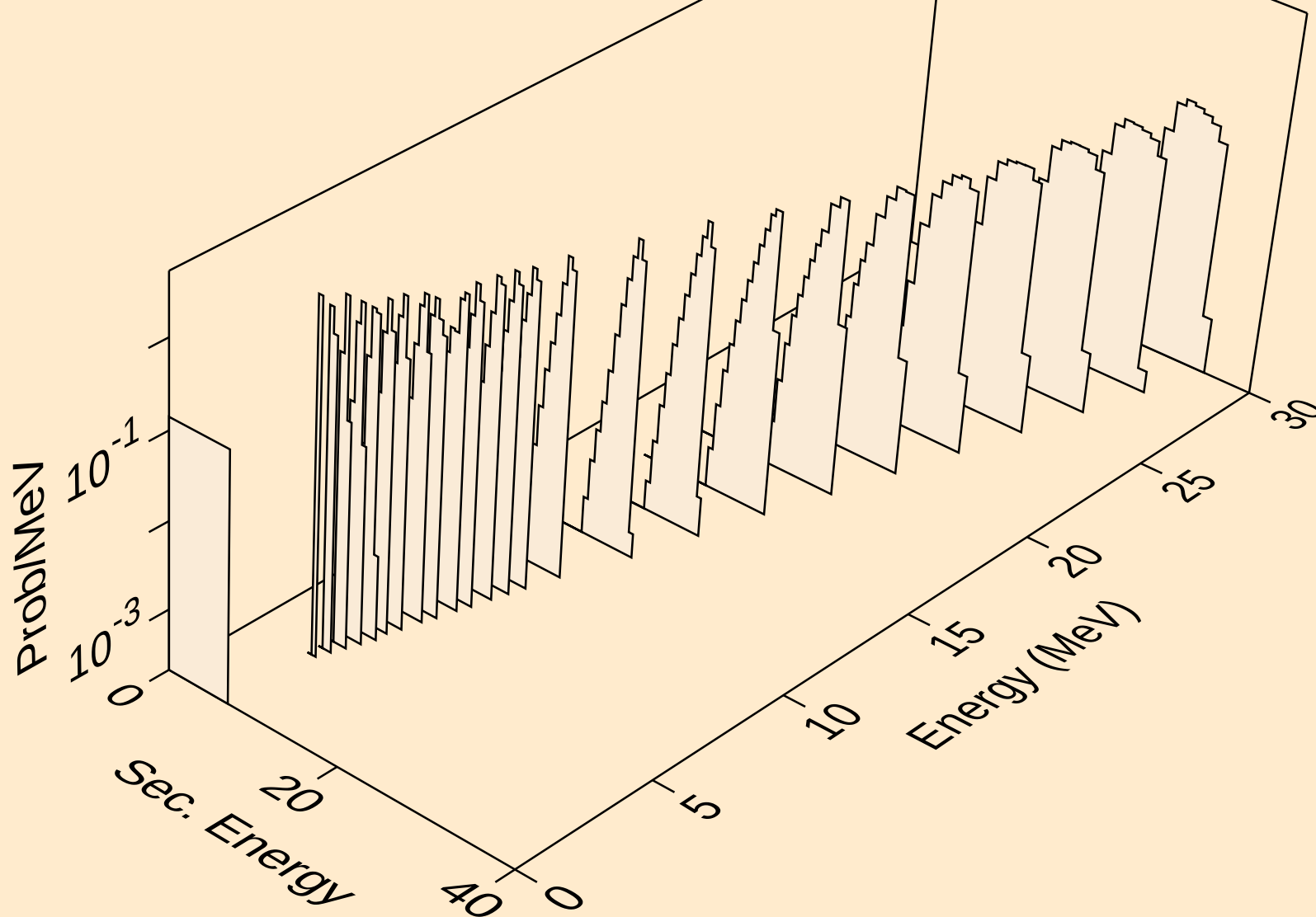
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he3s from (n,he3)



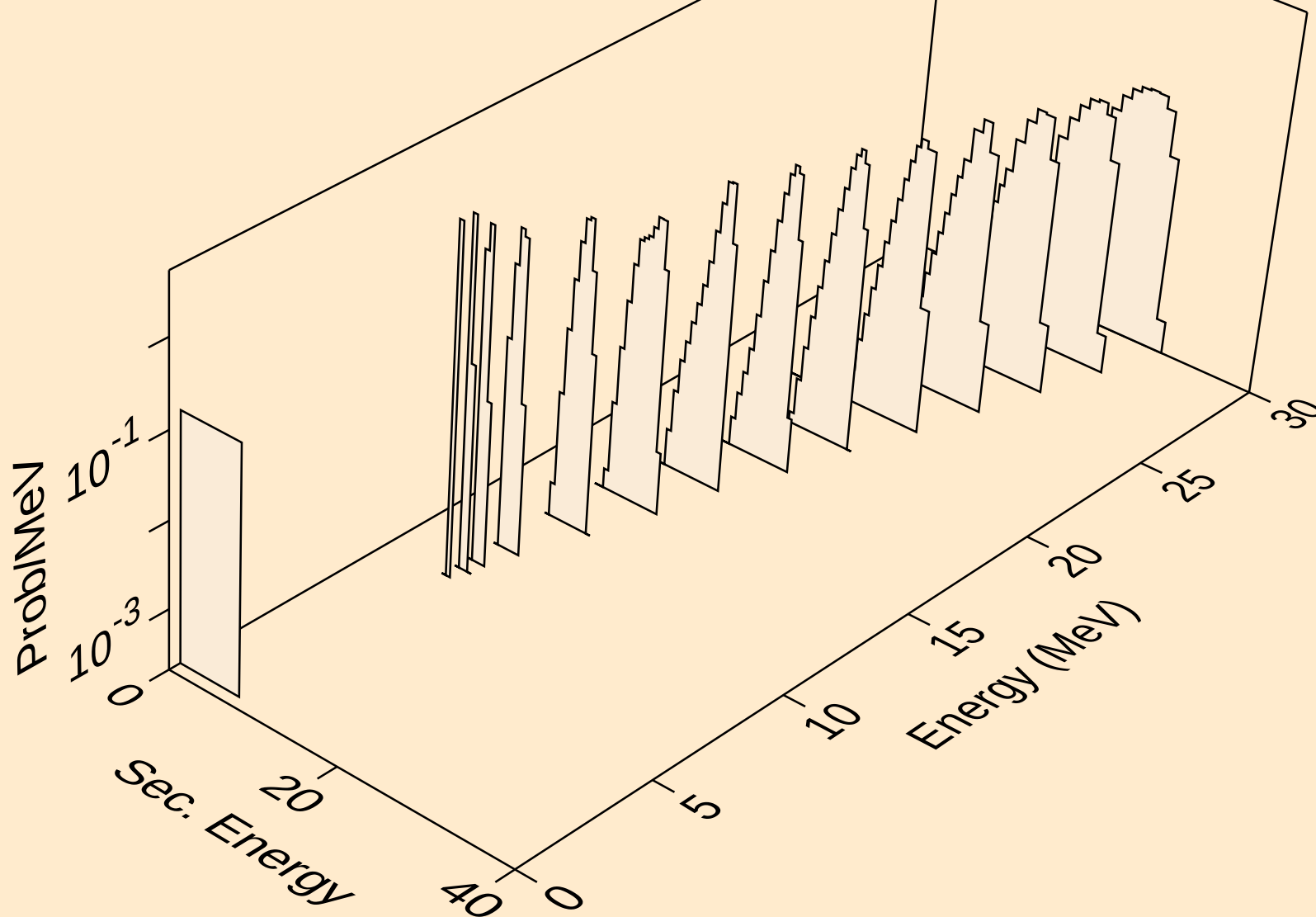
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alphas from (n,x)



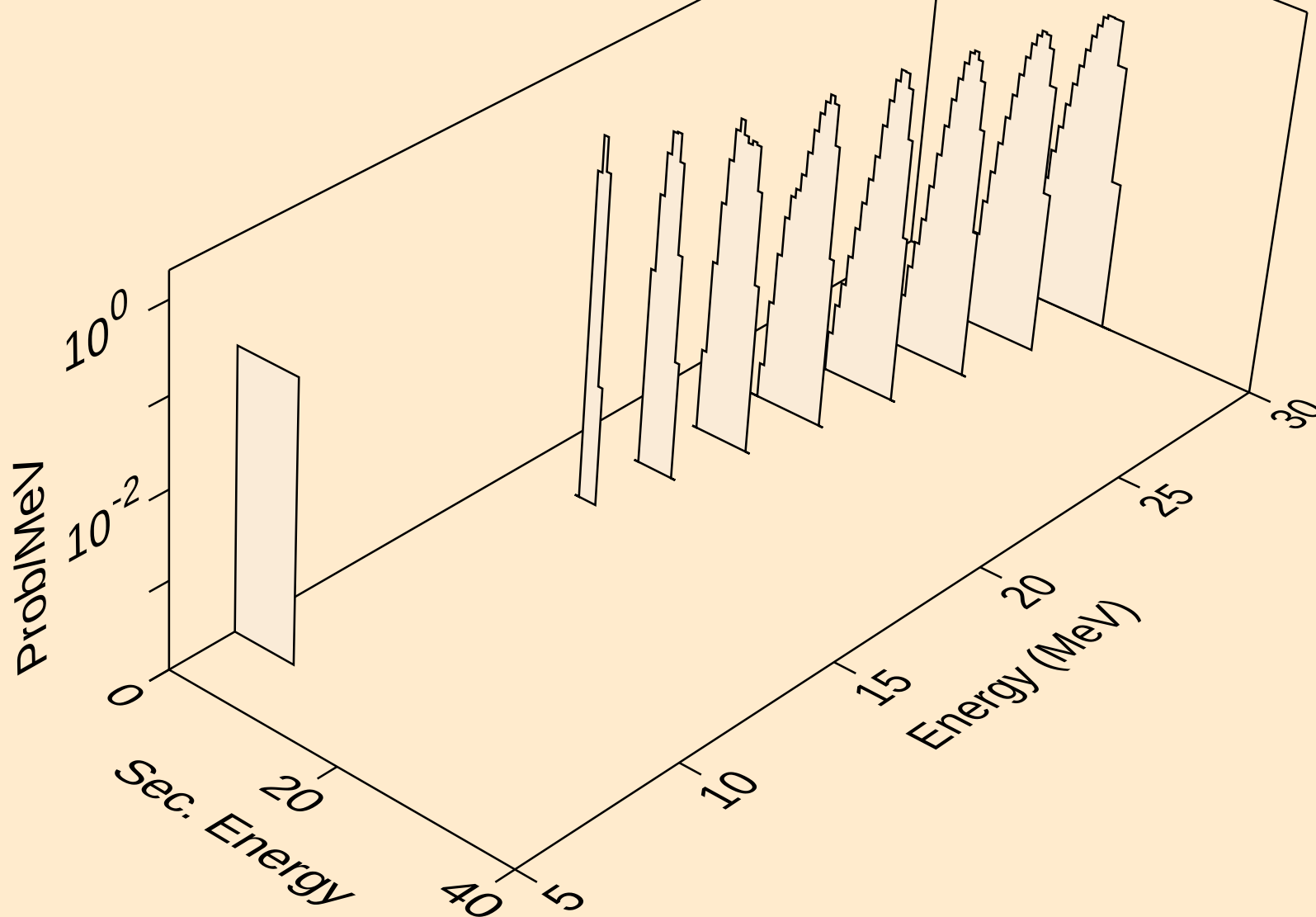
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alphas from (n,n*)a



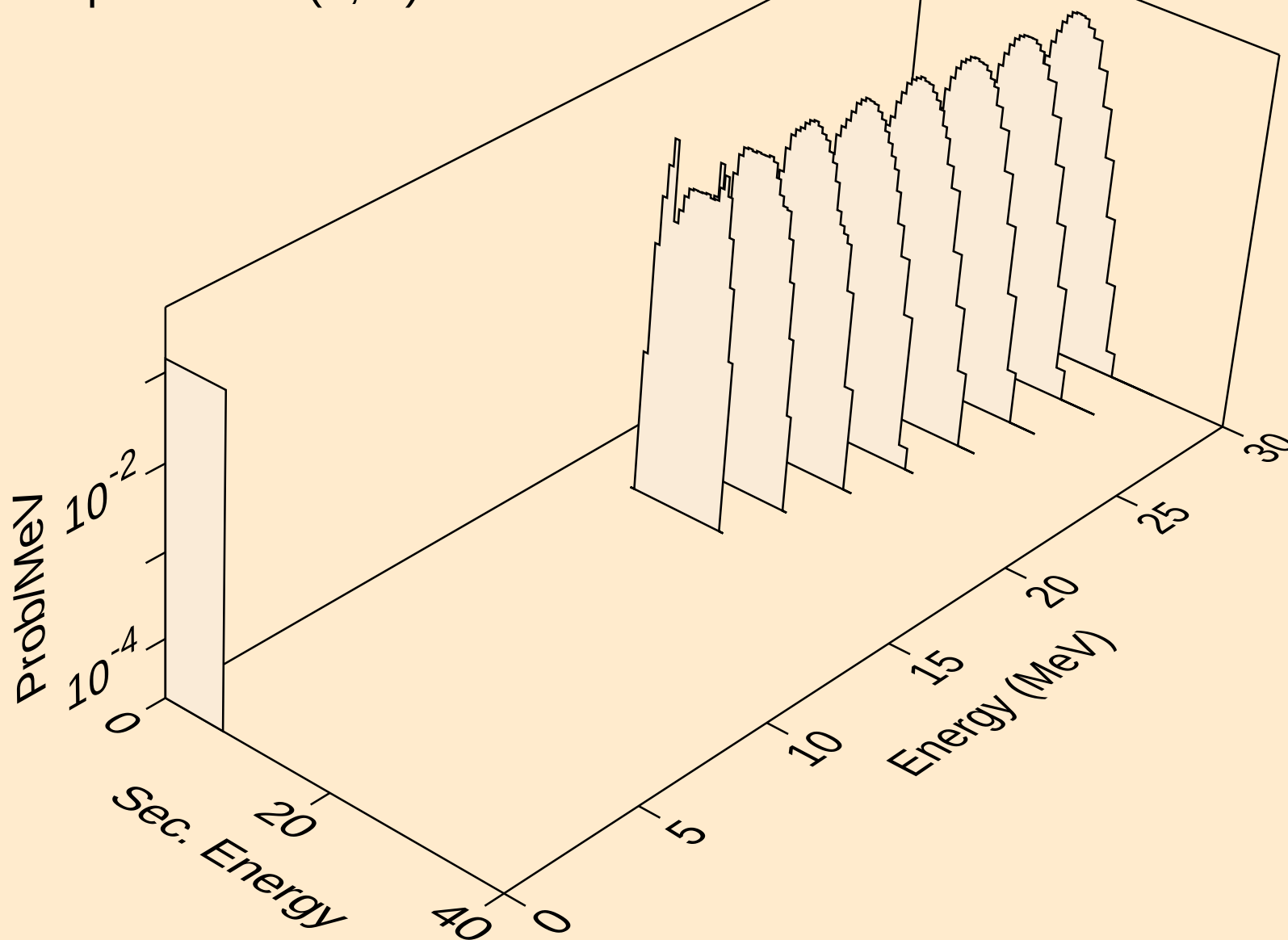
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



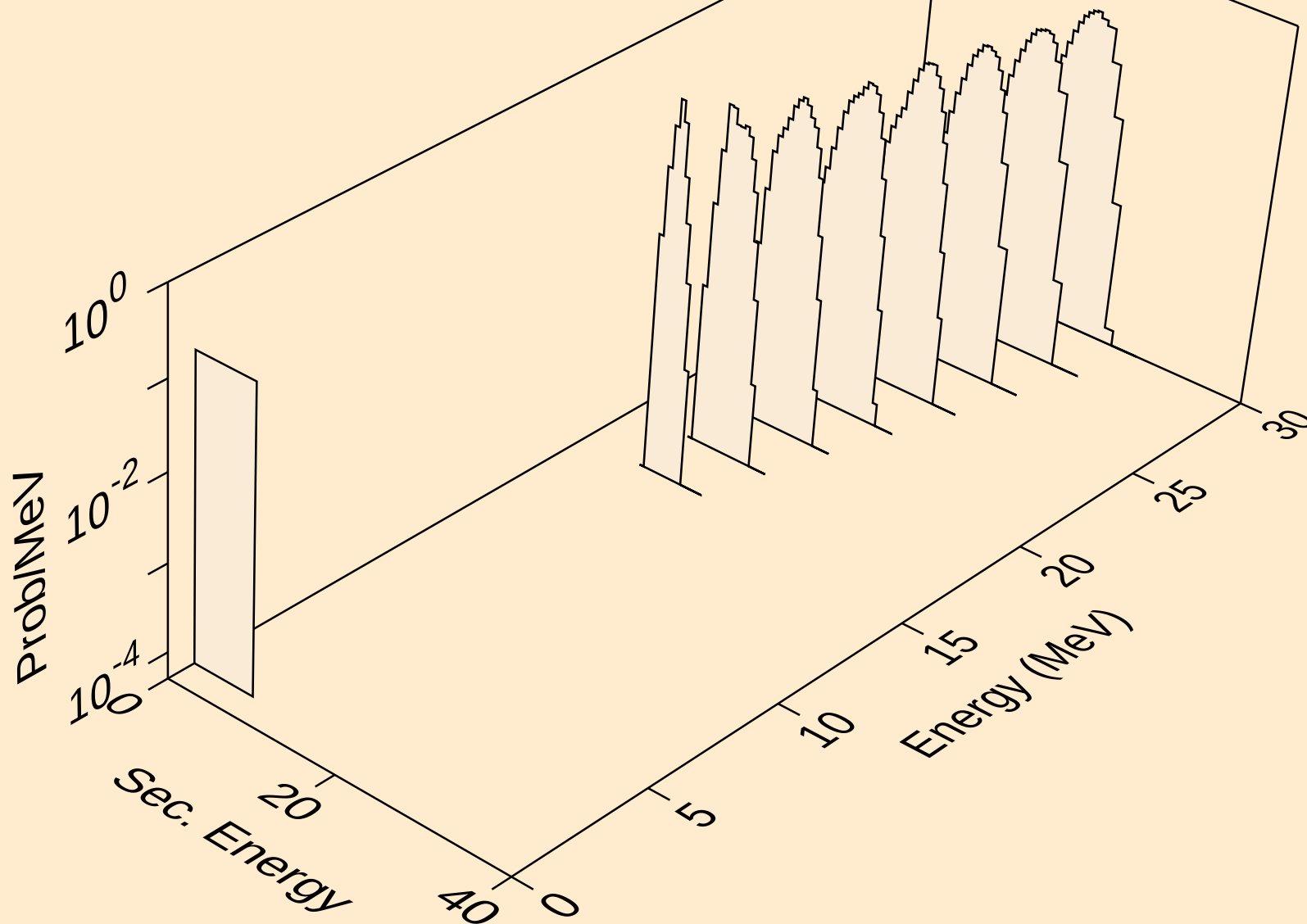
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



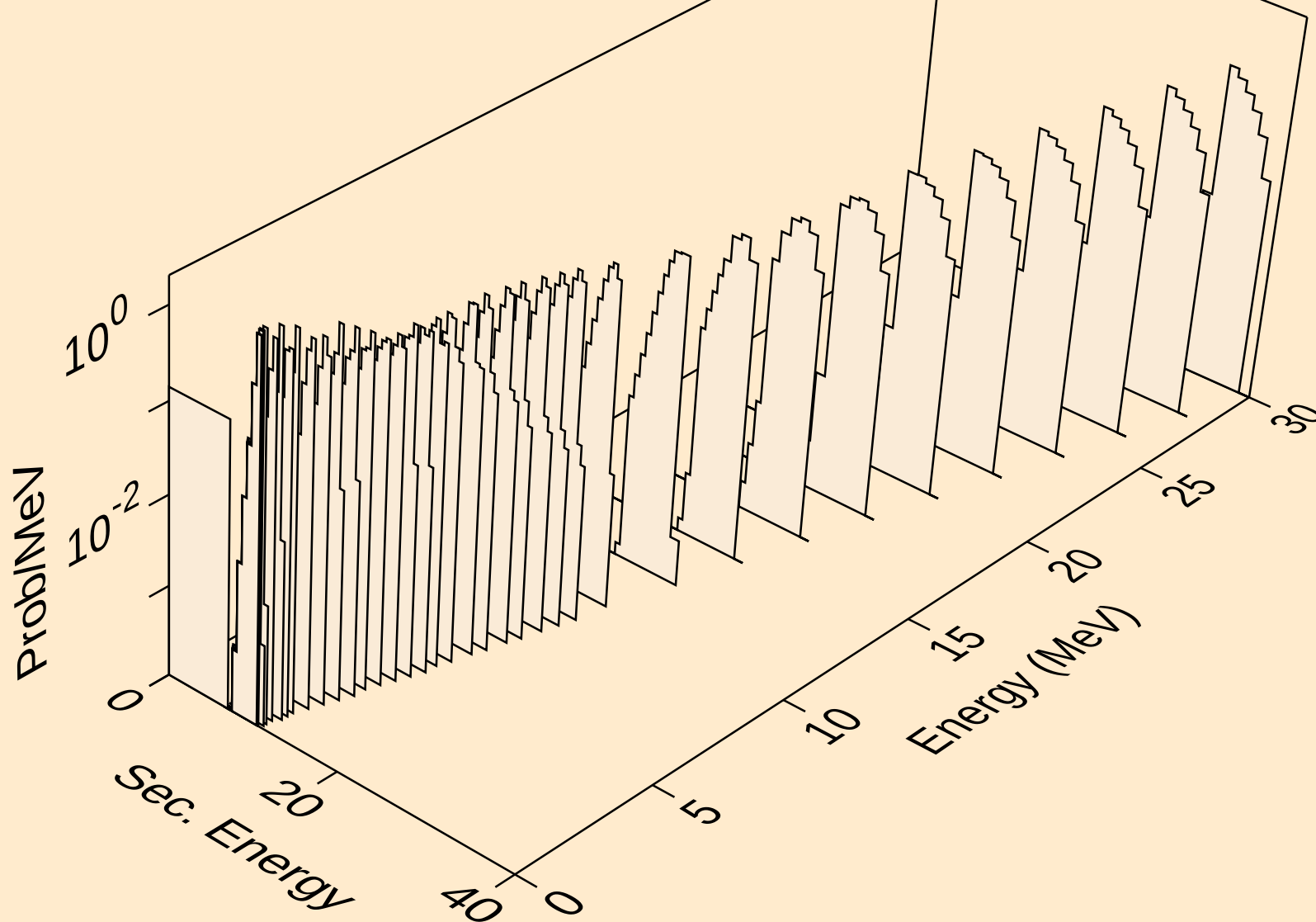
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)2a



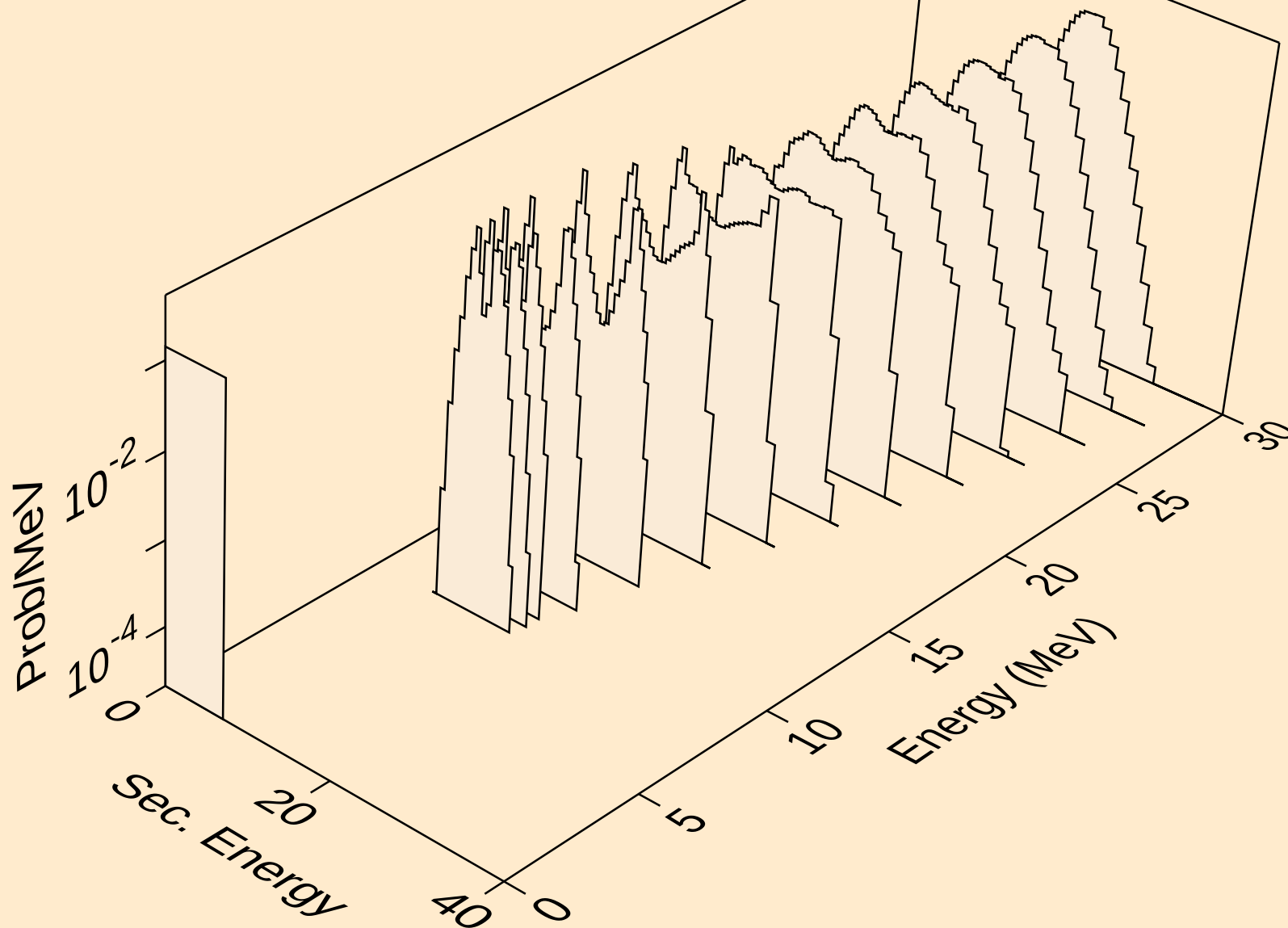
PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



PA232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)

