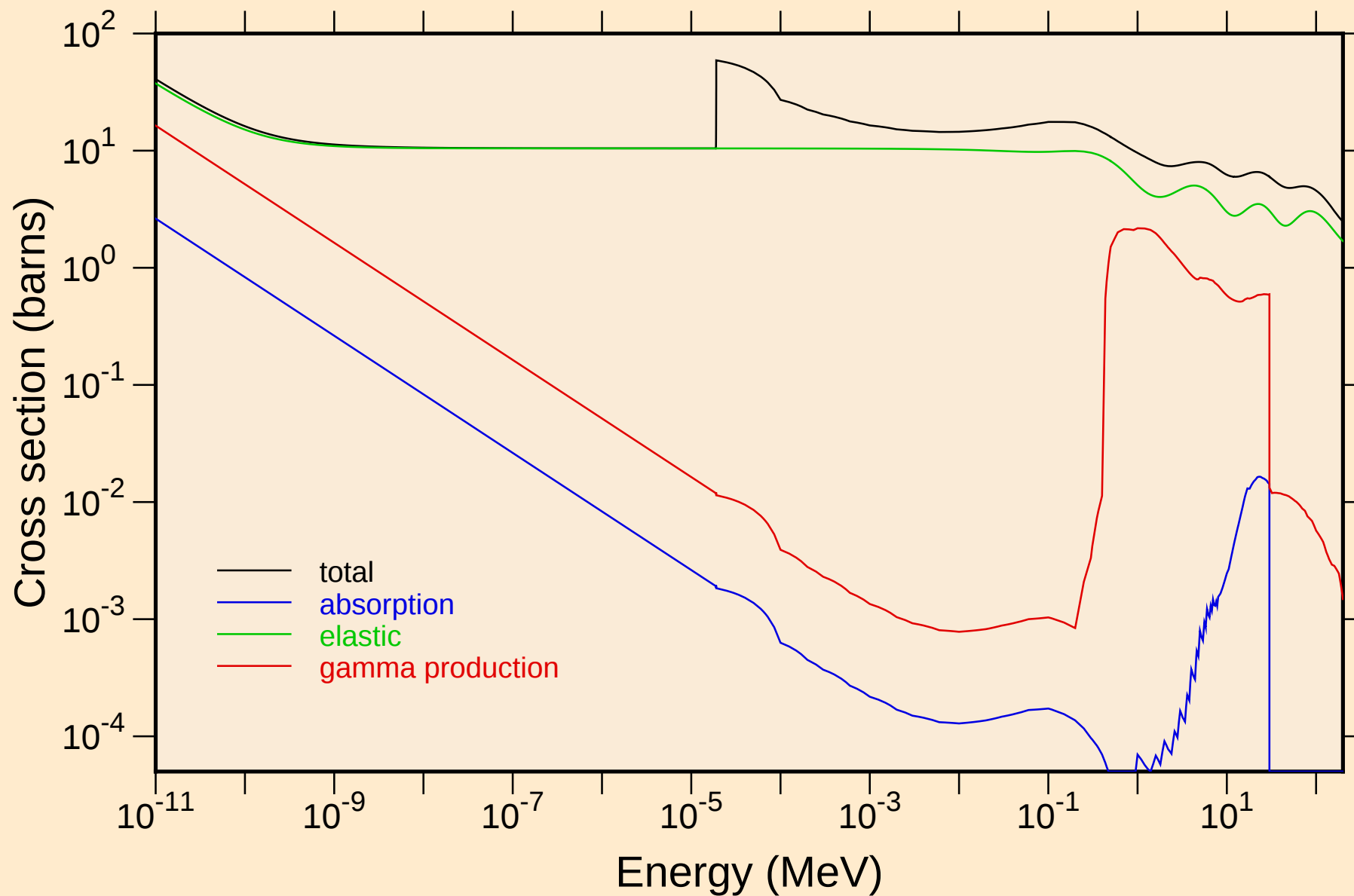


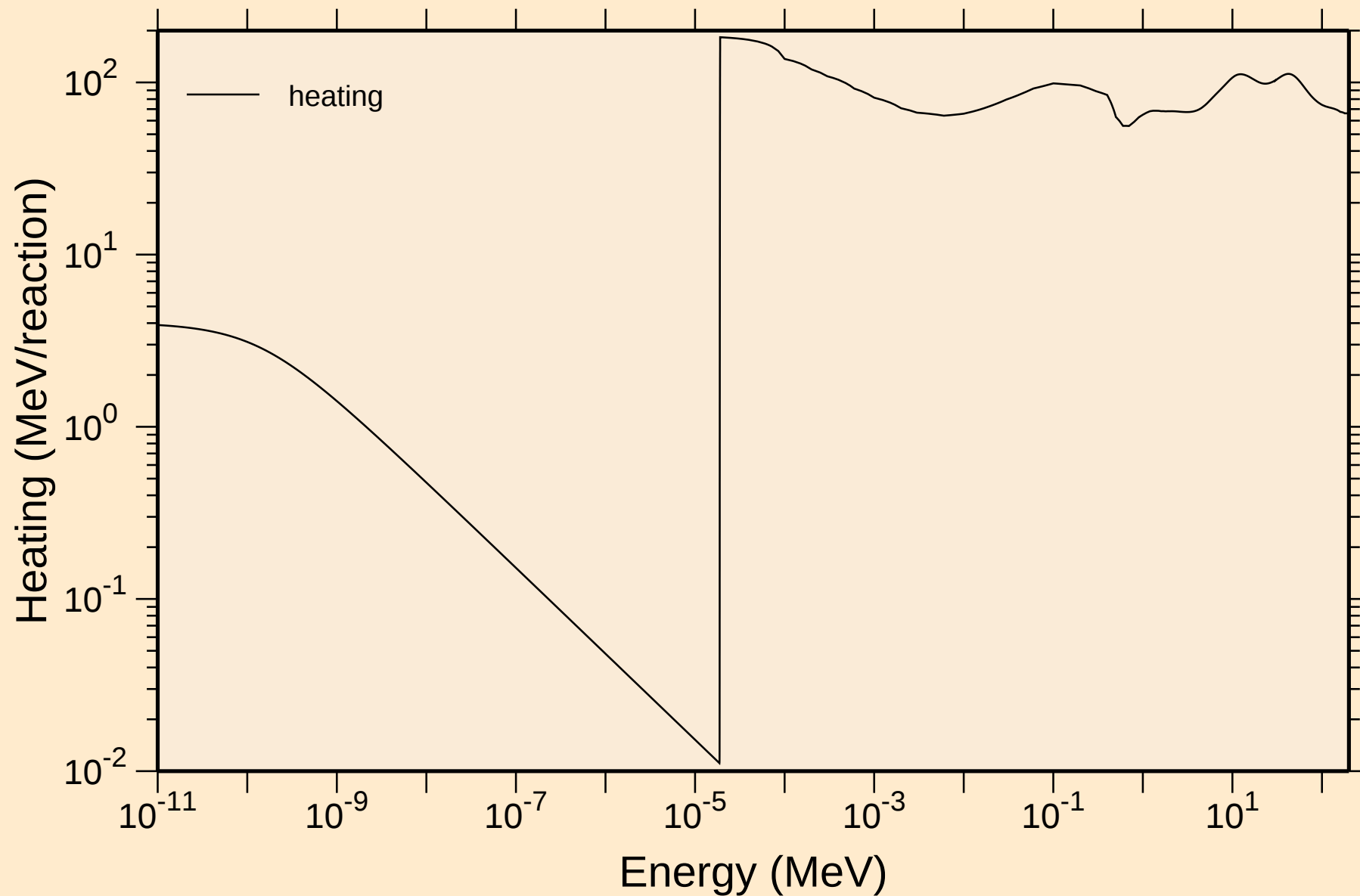
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections

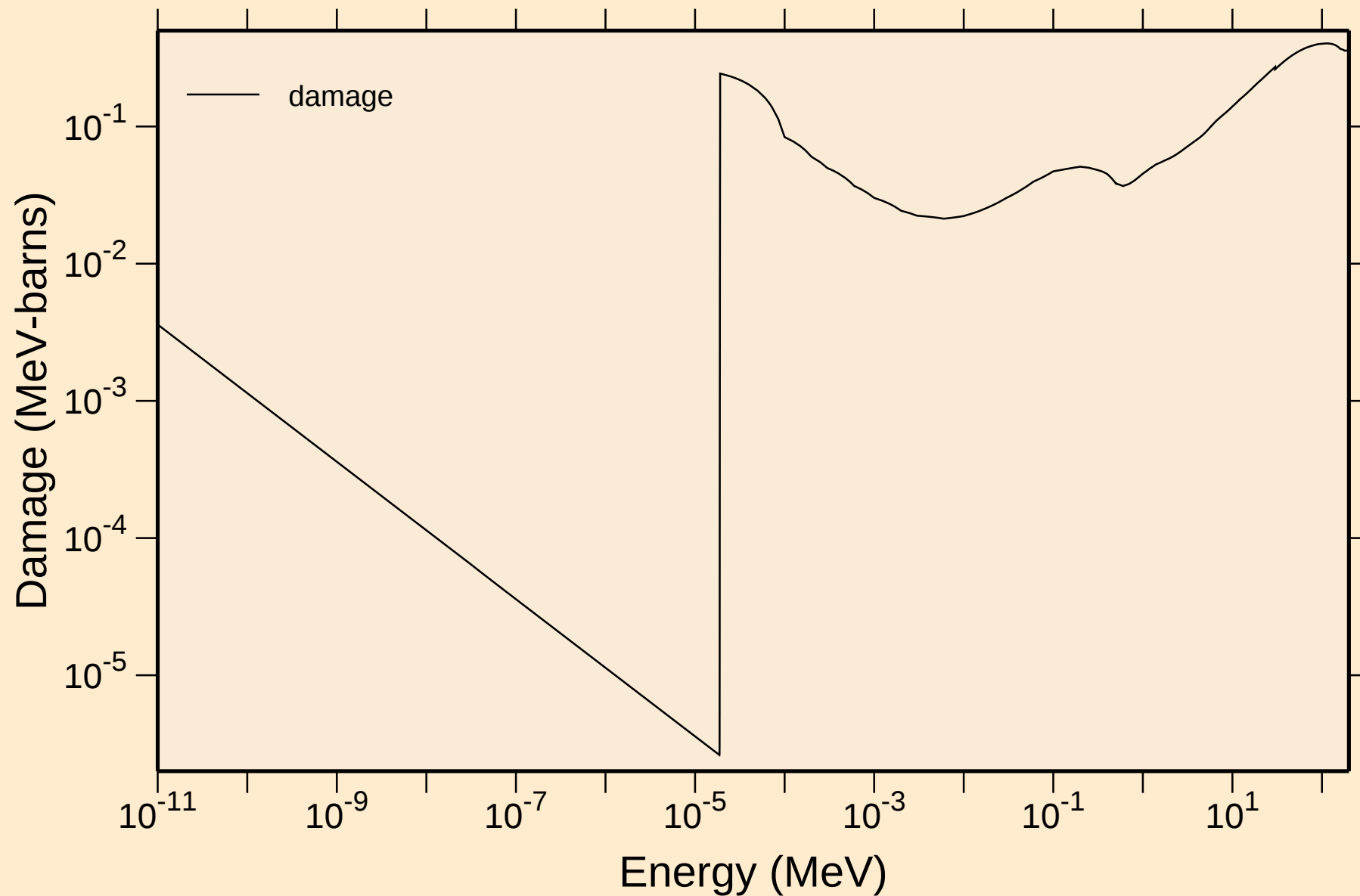


BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

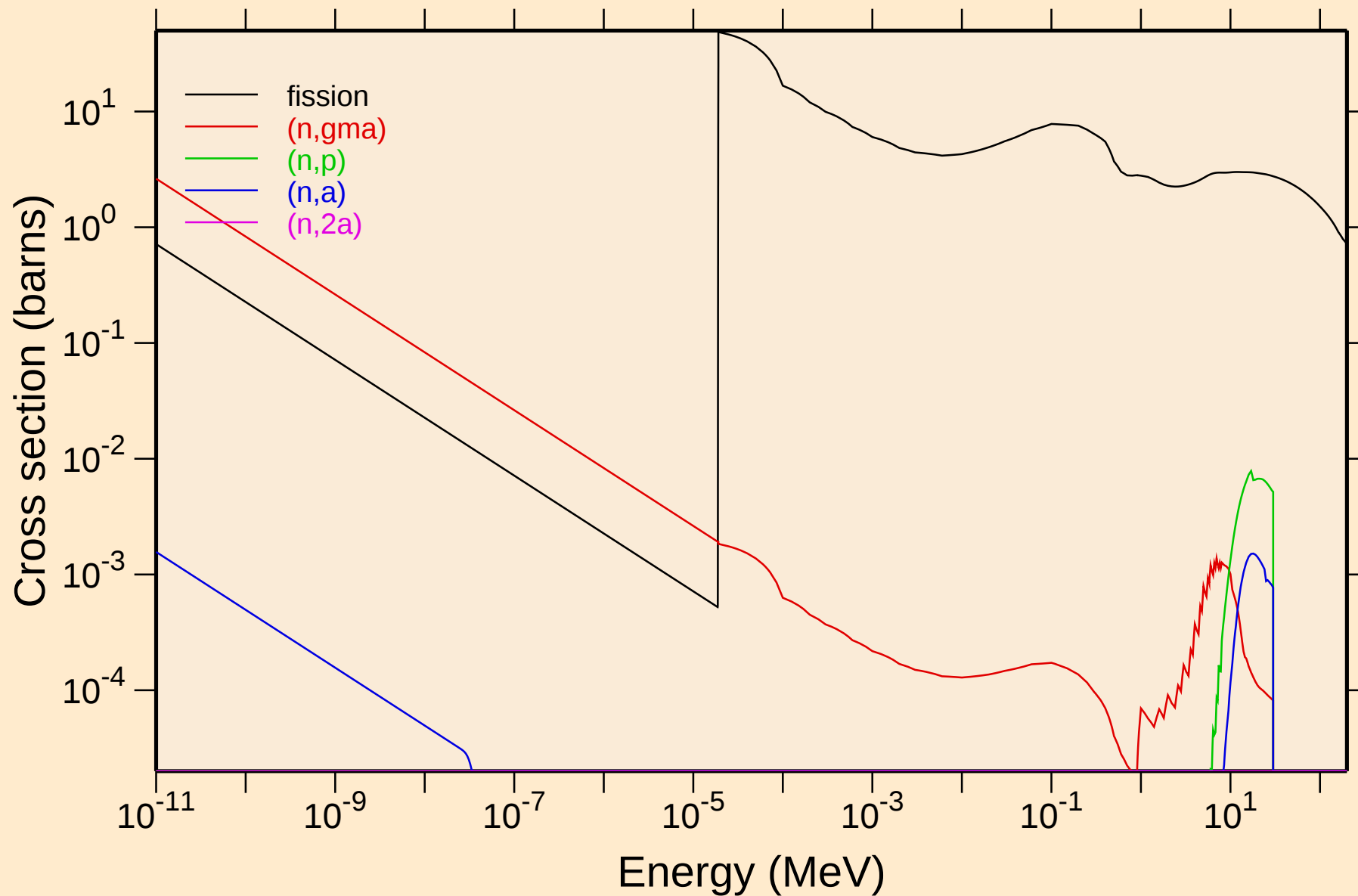
Heating



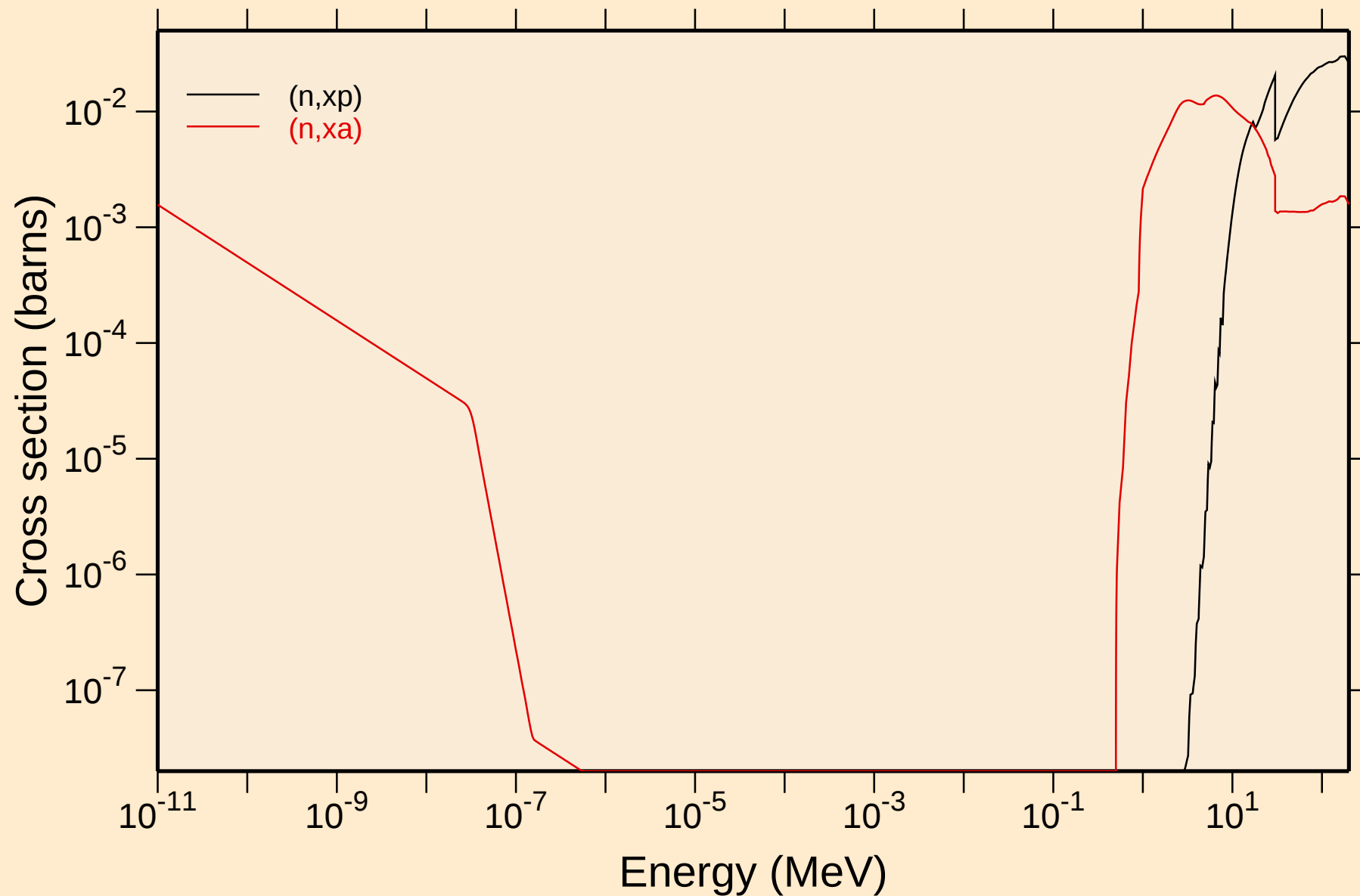
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

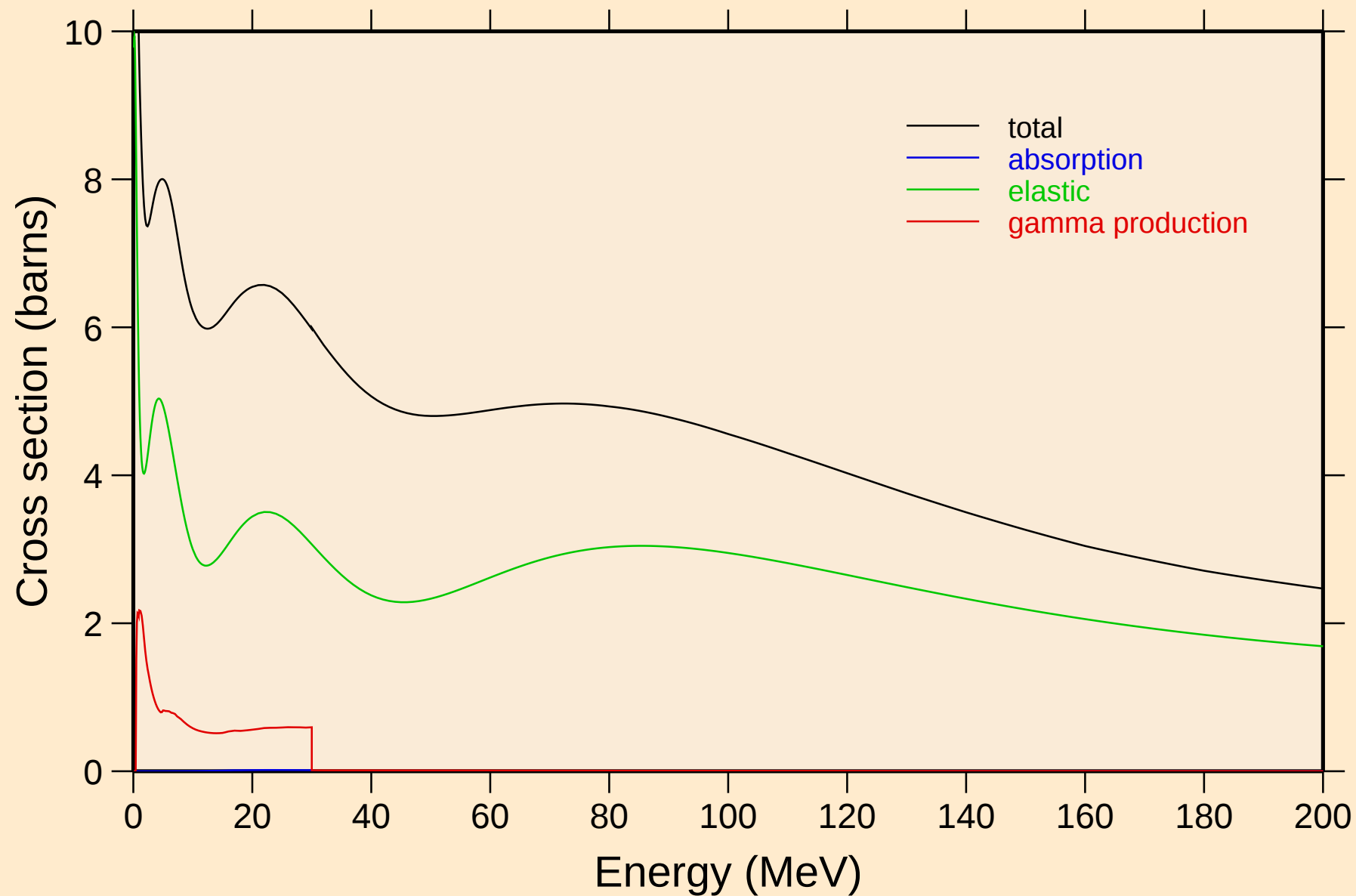


BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



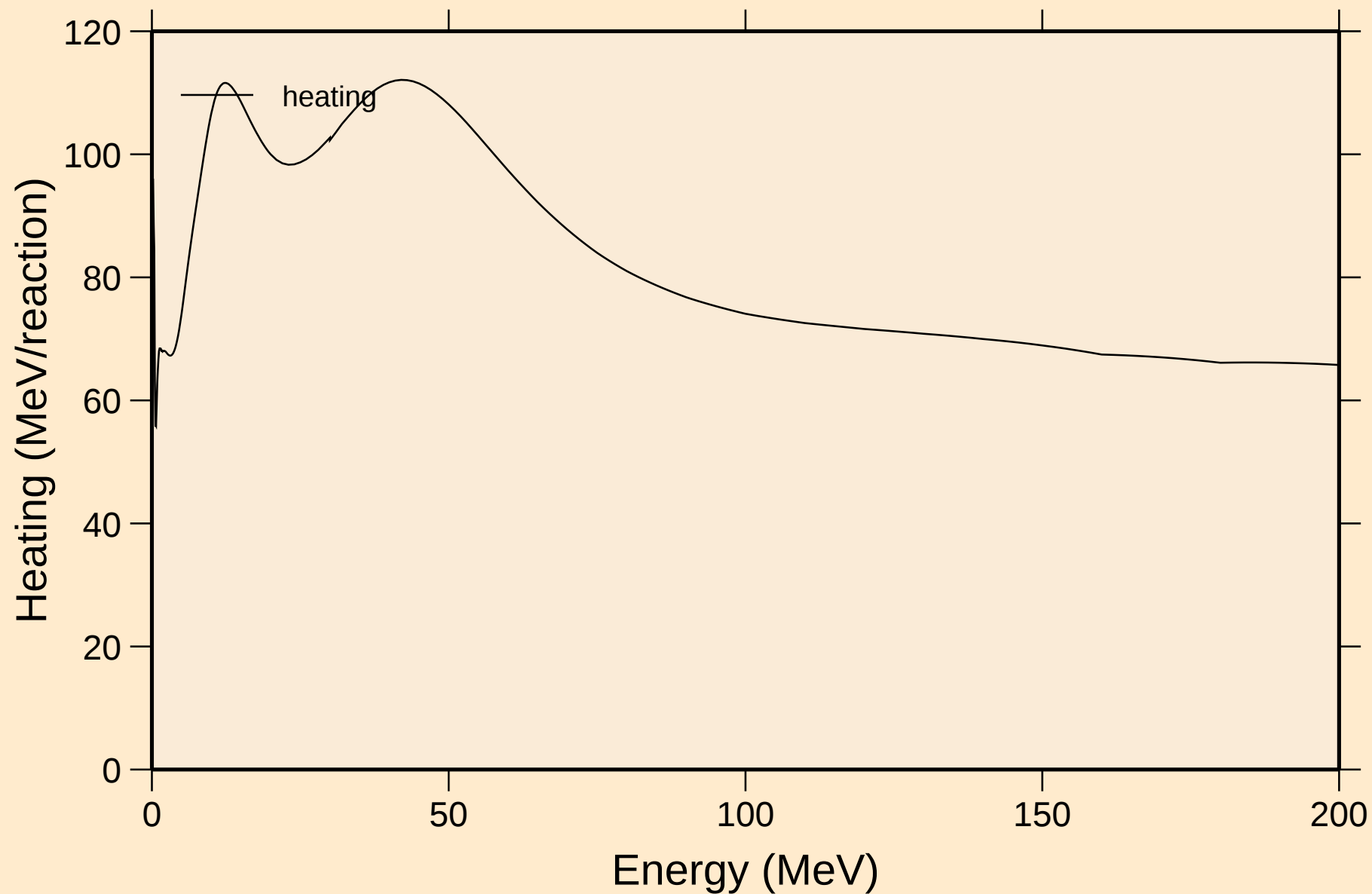
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



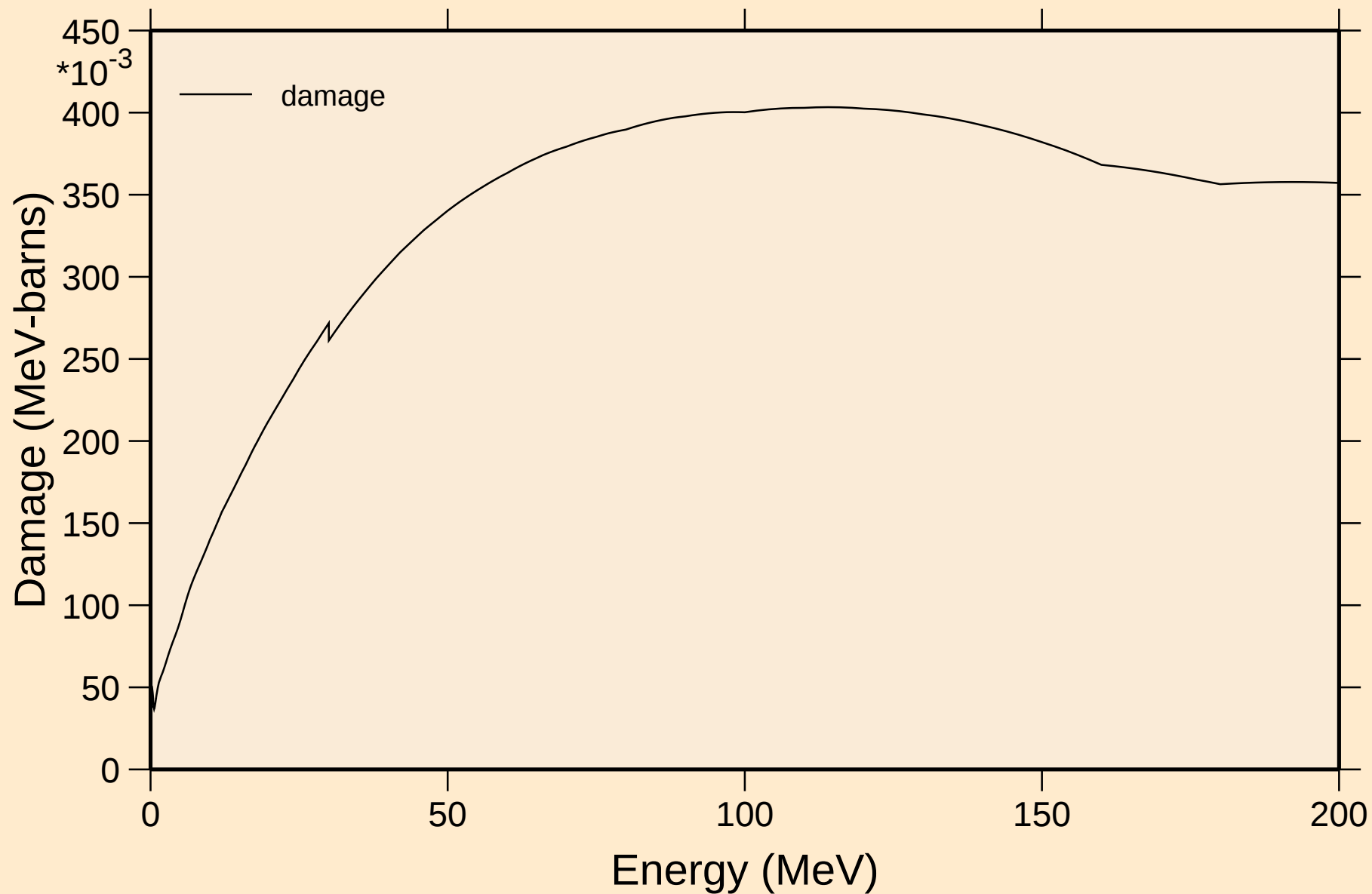
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

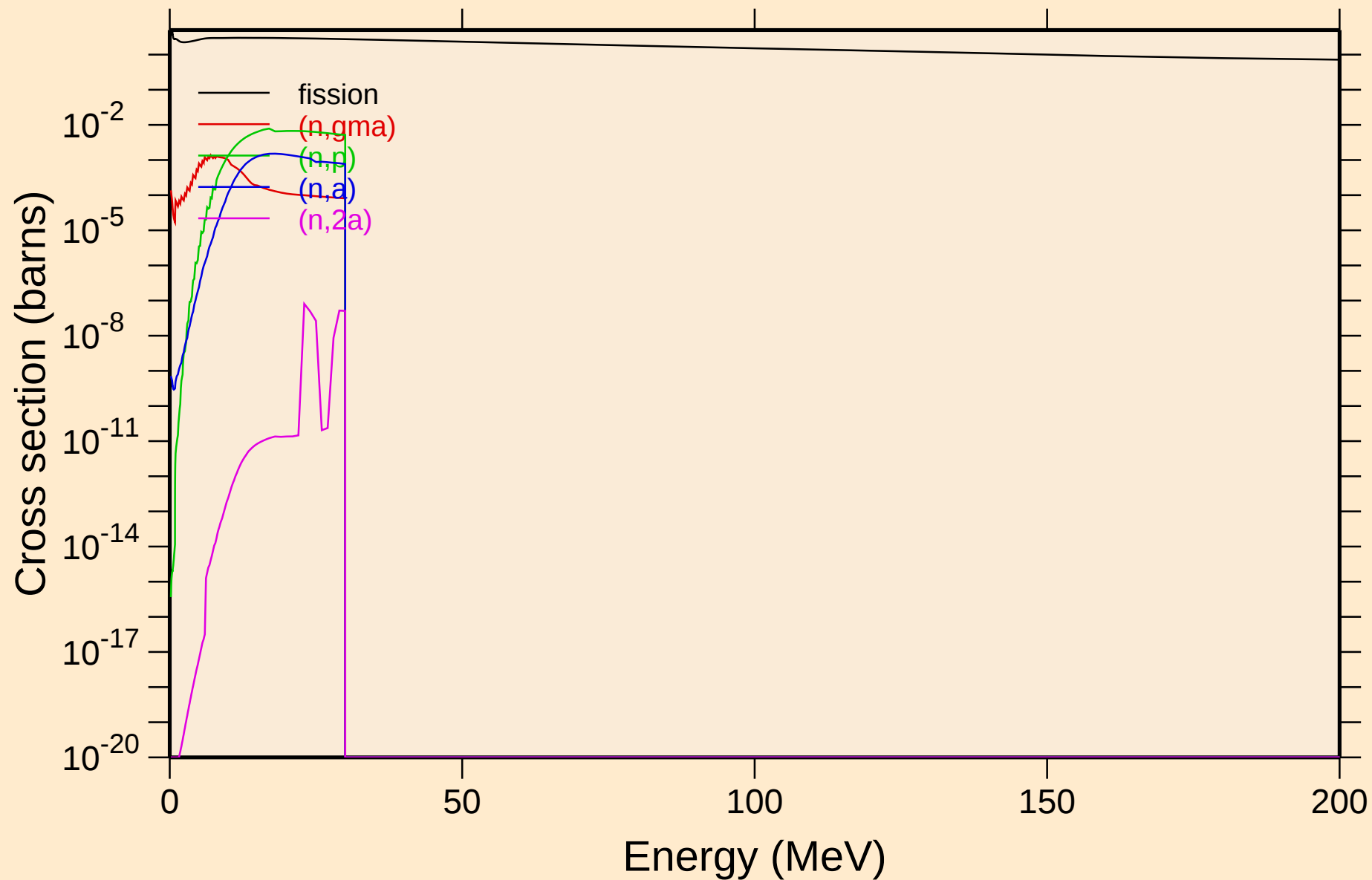


BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

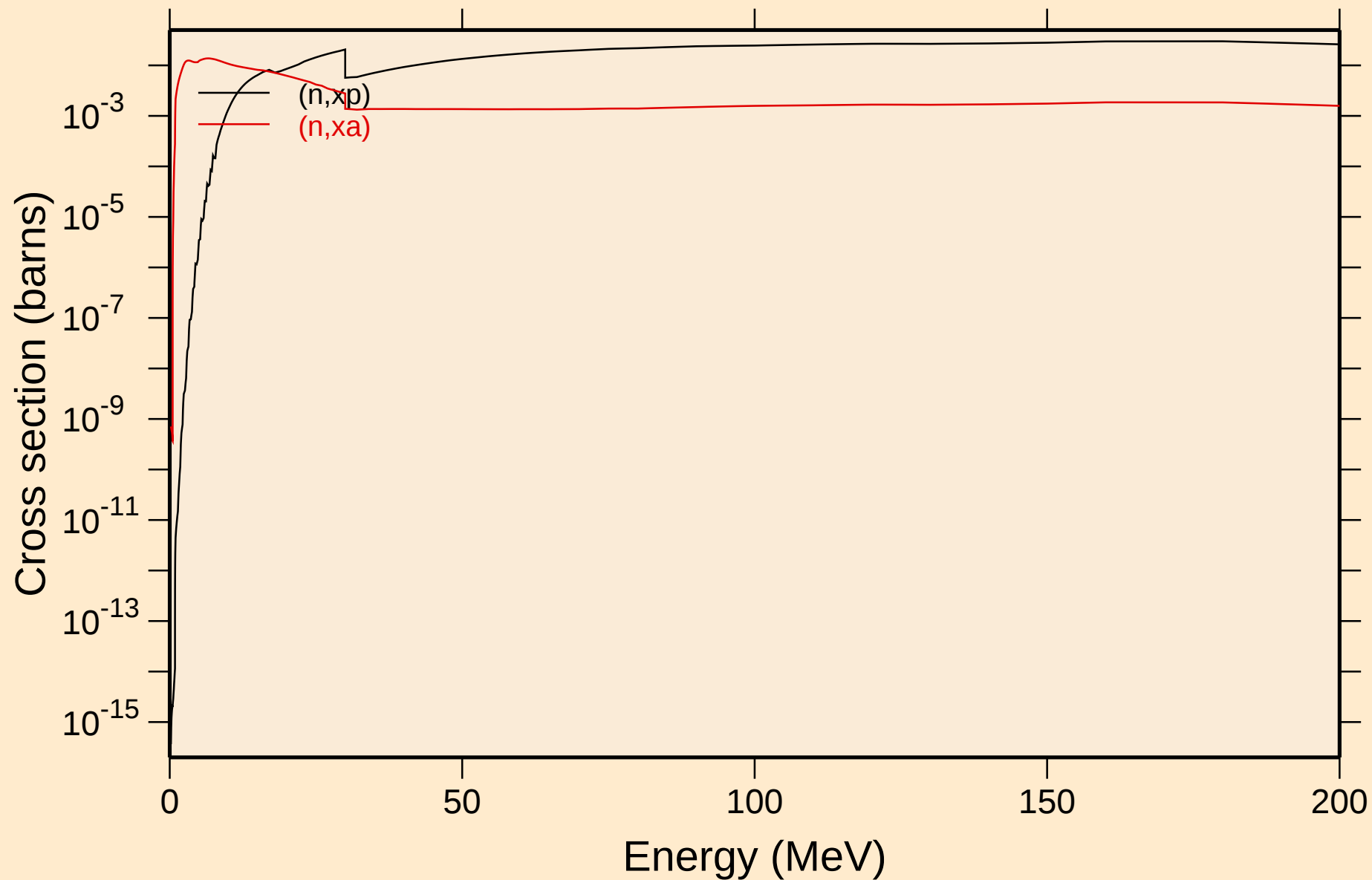
Damage



BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

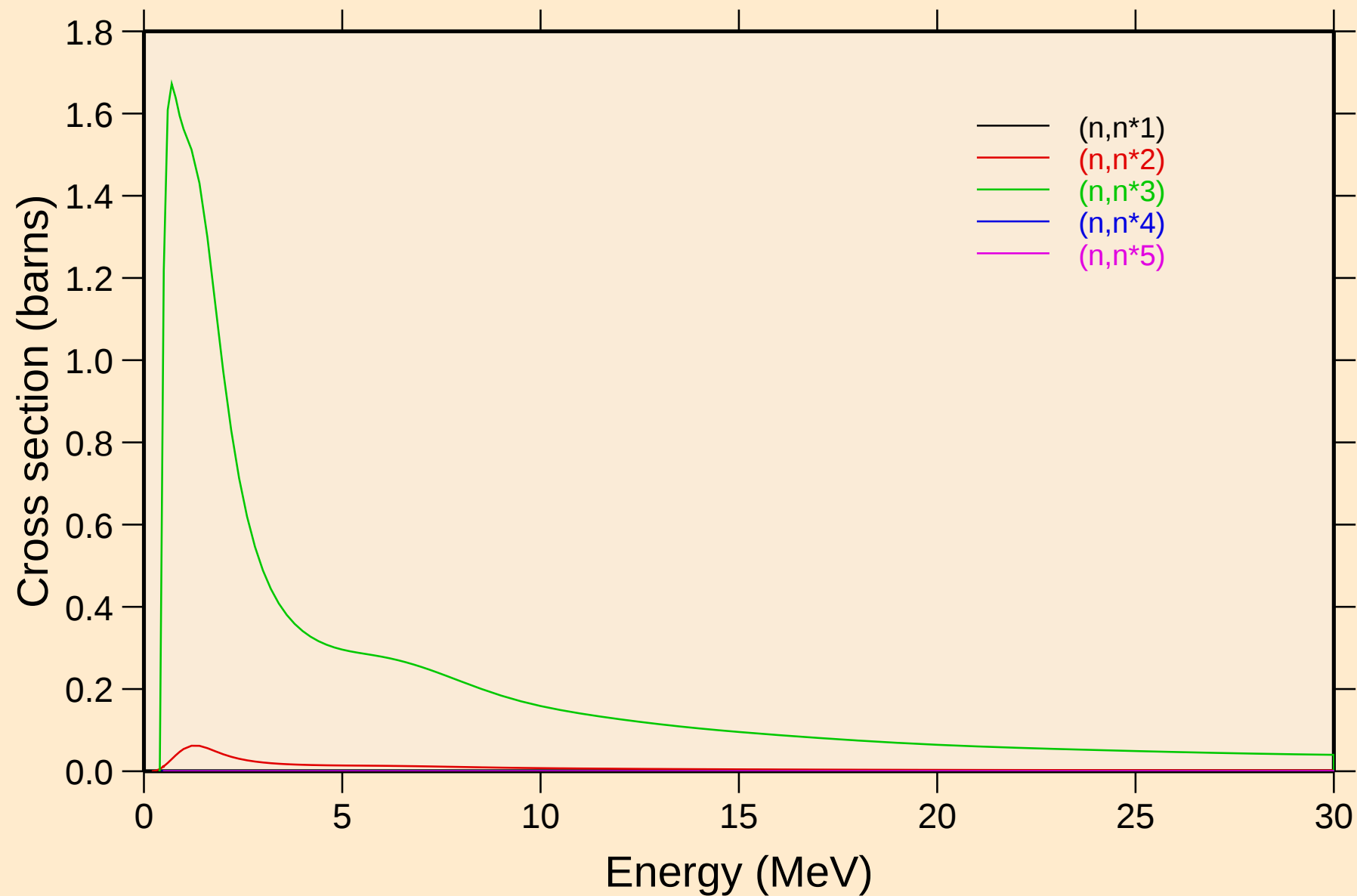


BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

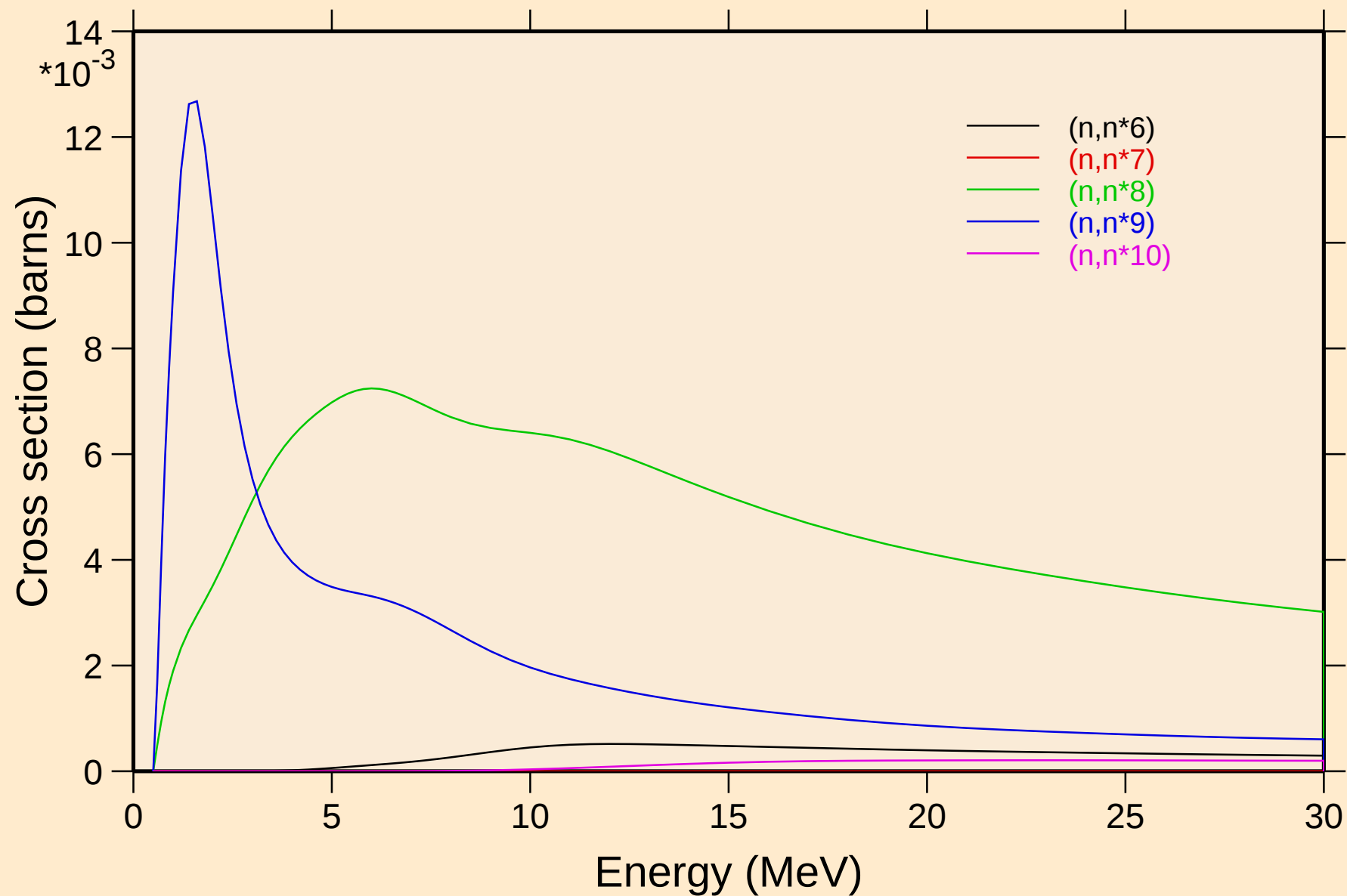


BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

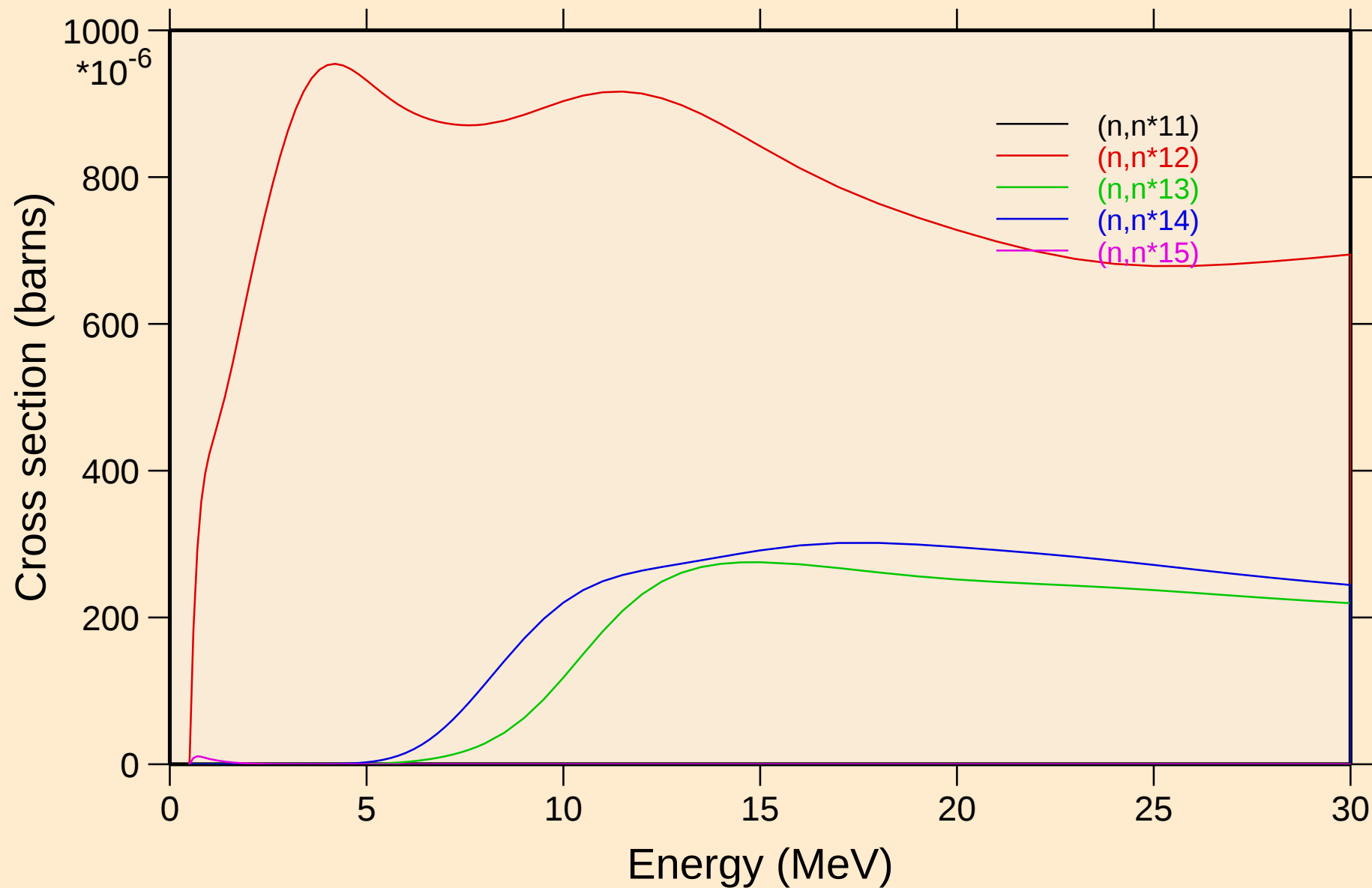
Inelastic levels



BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

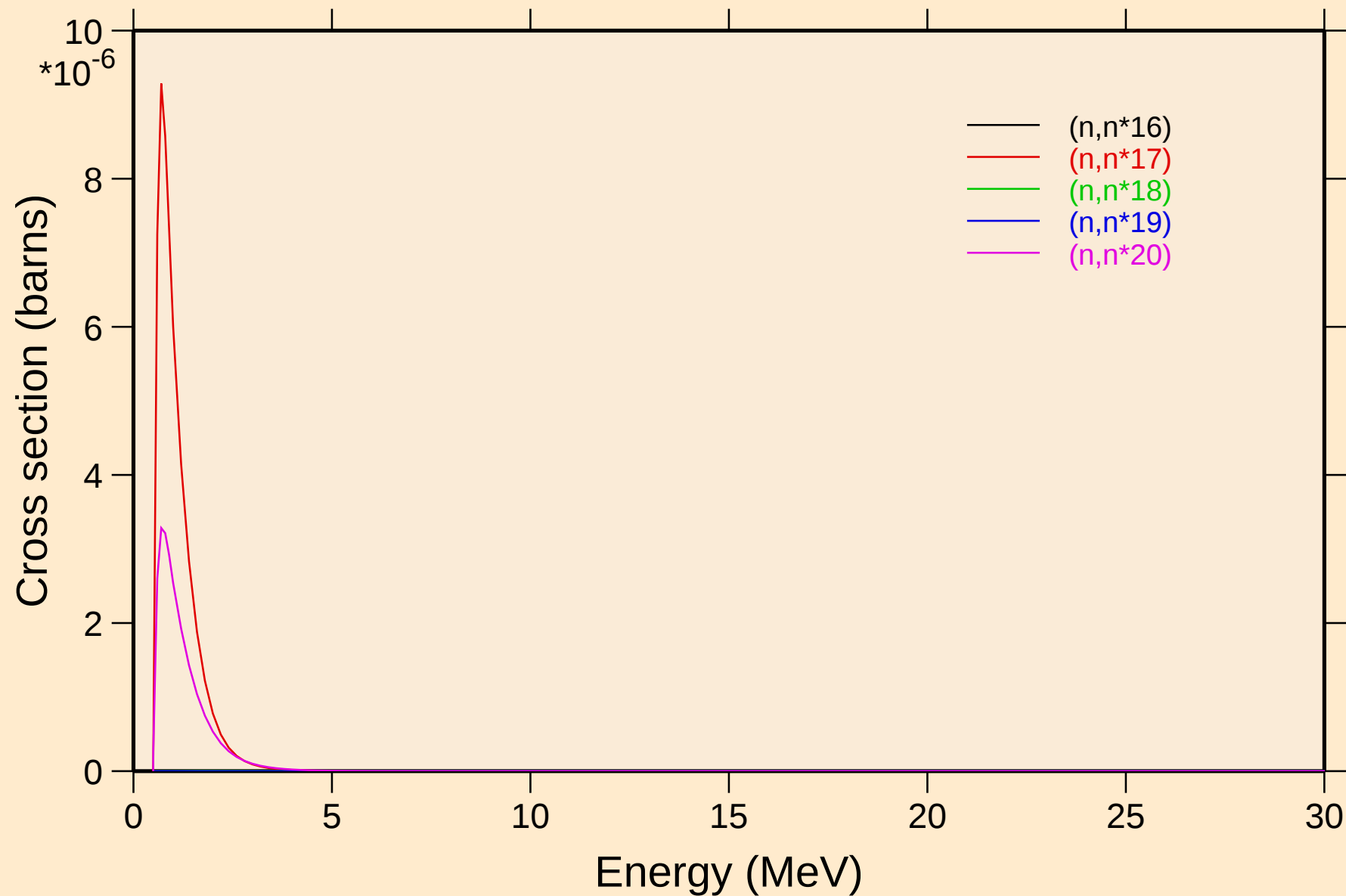


BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



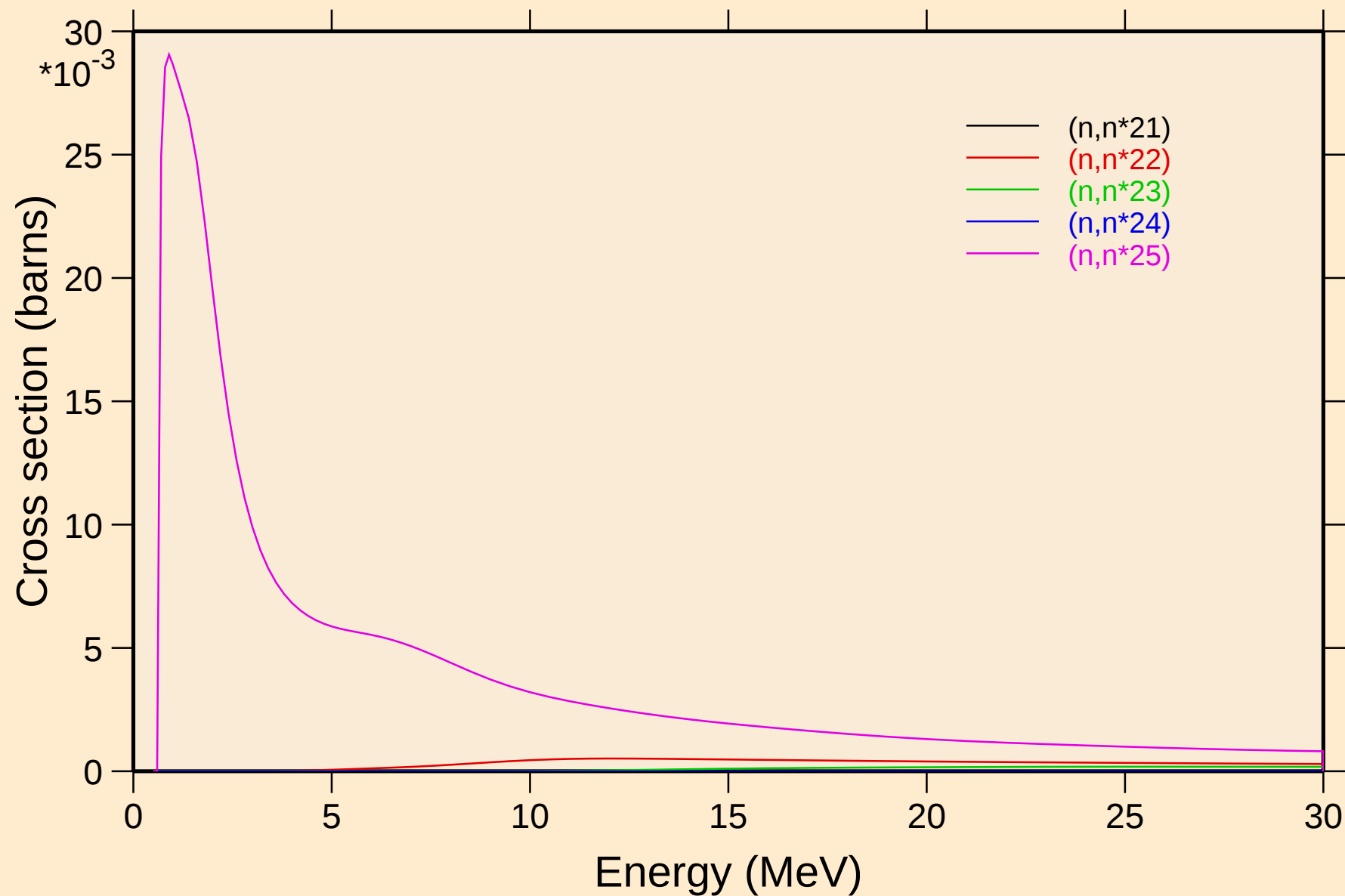
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

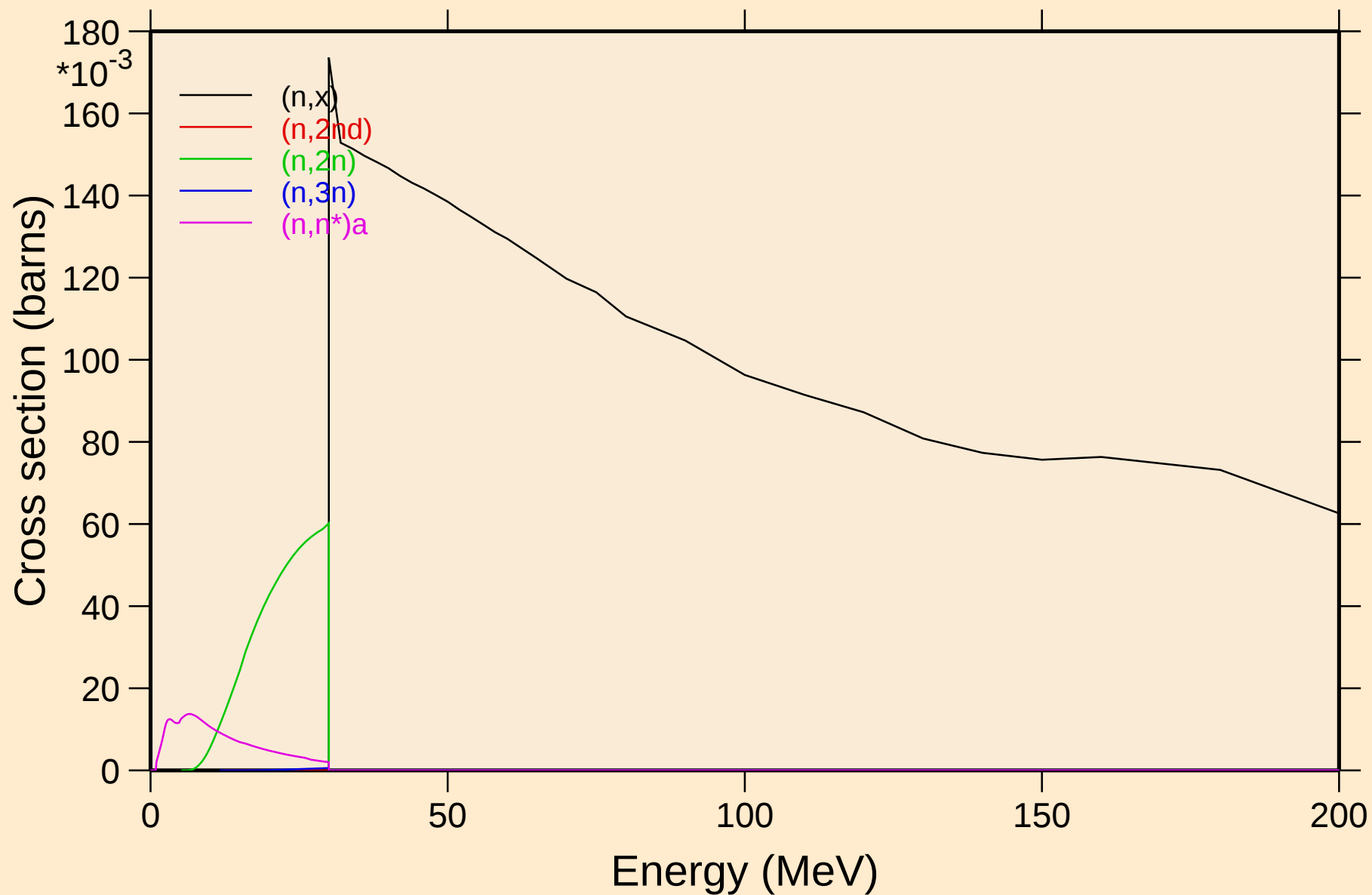


BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

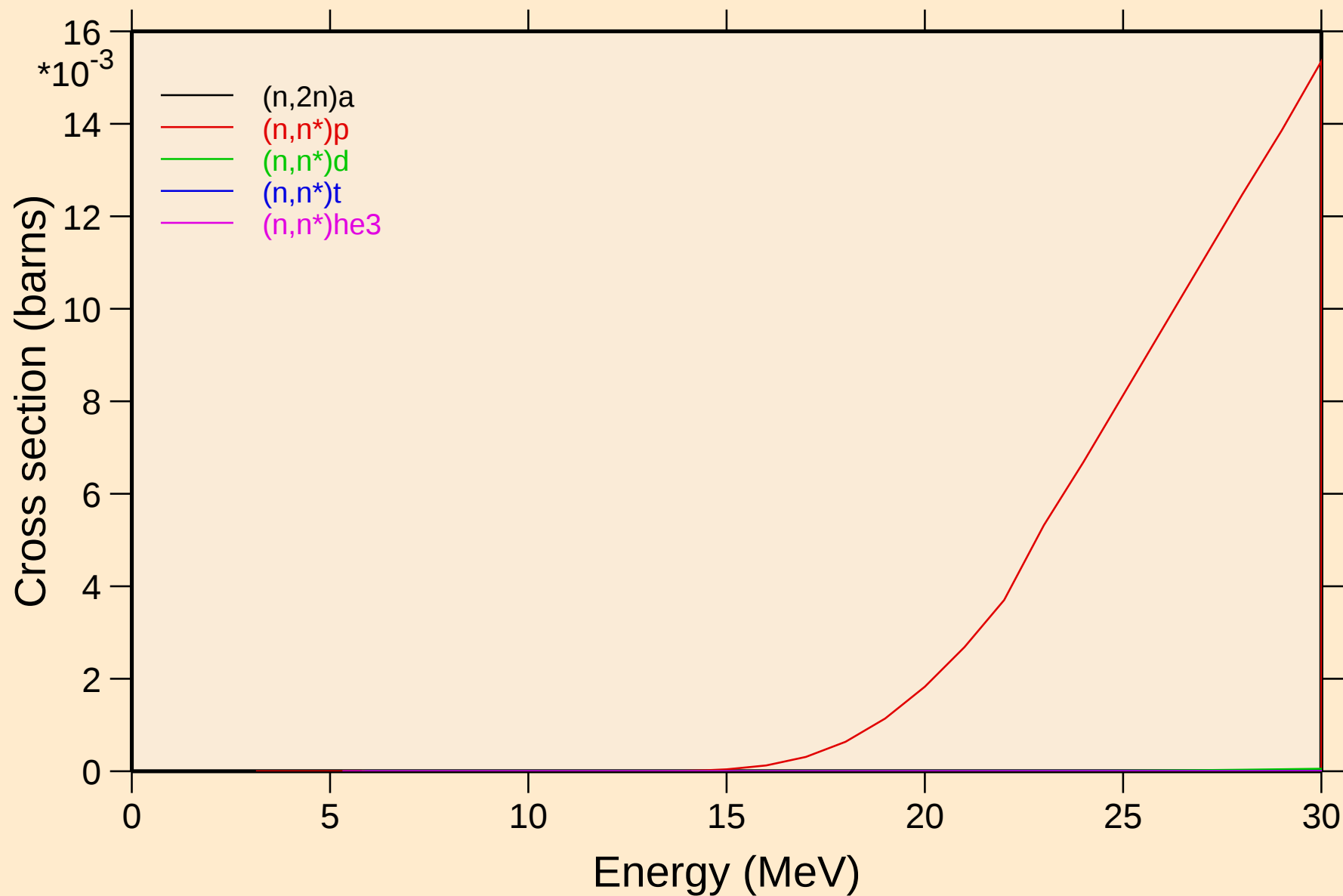


BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

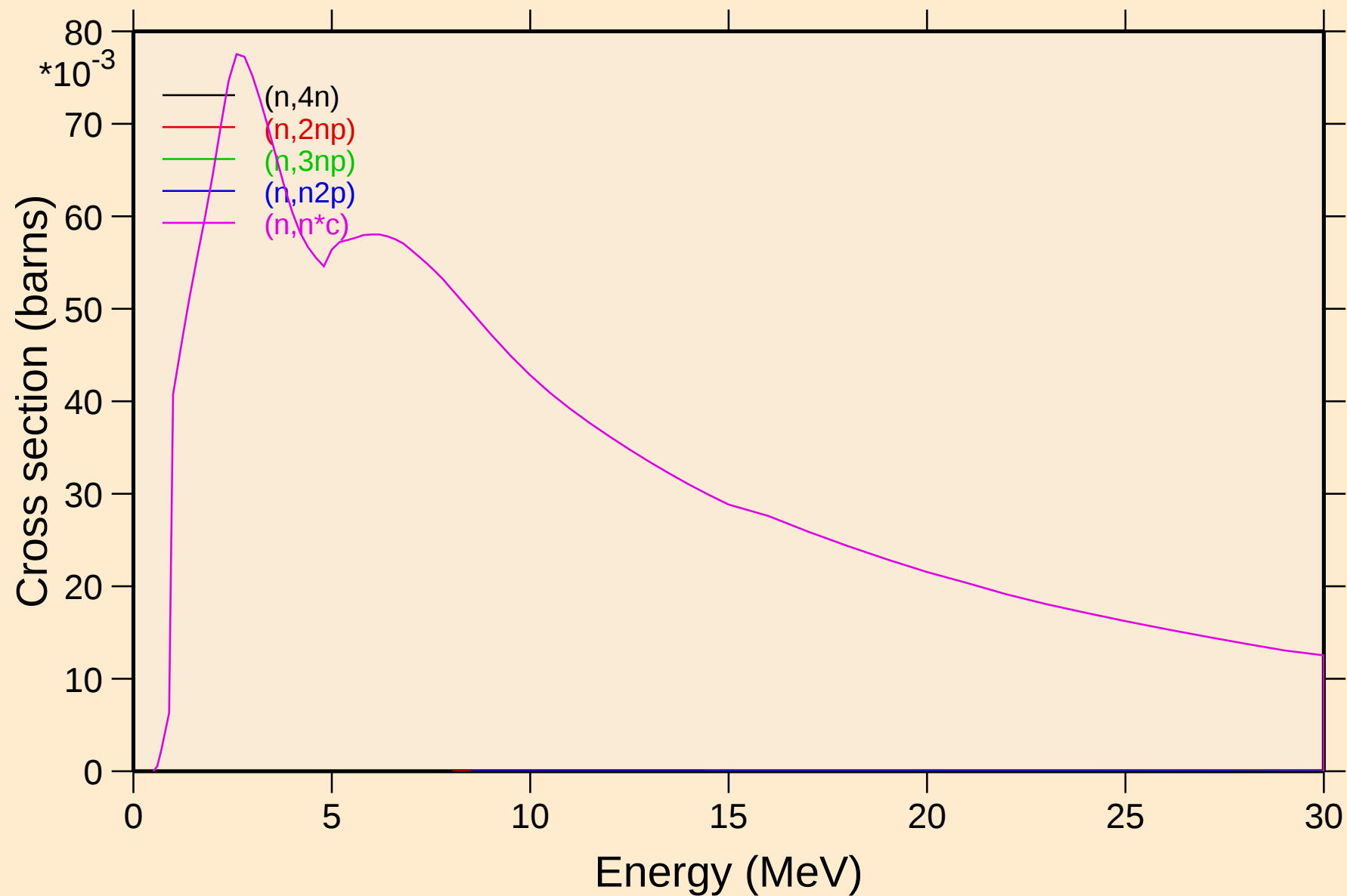


BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Threshold reactions

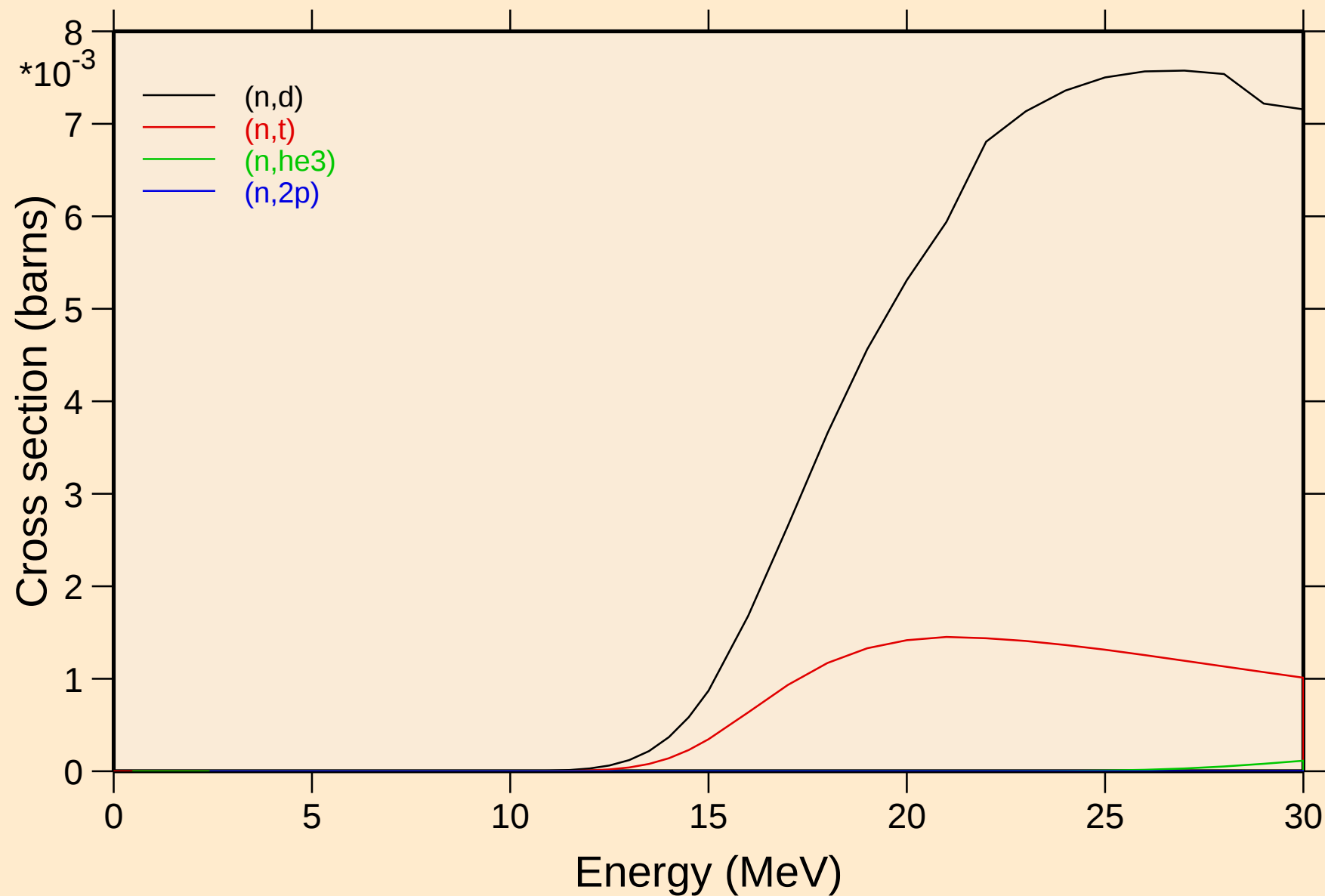


BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

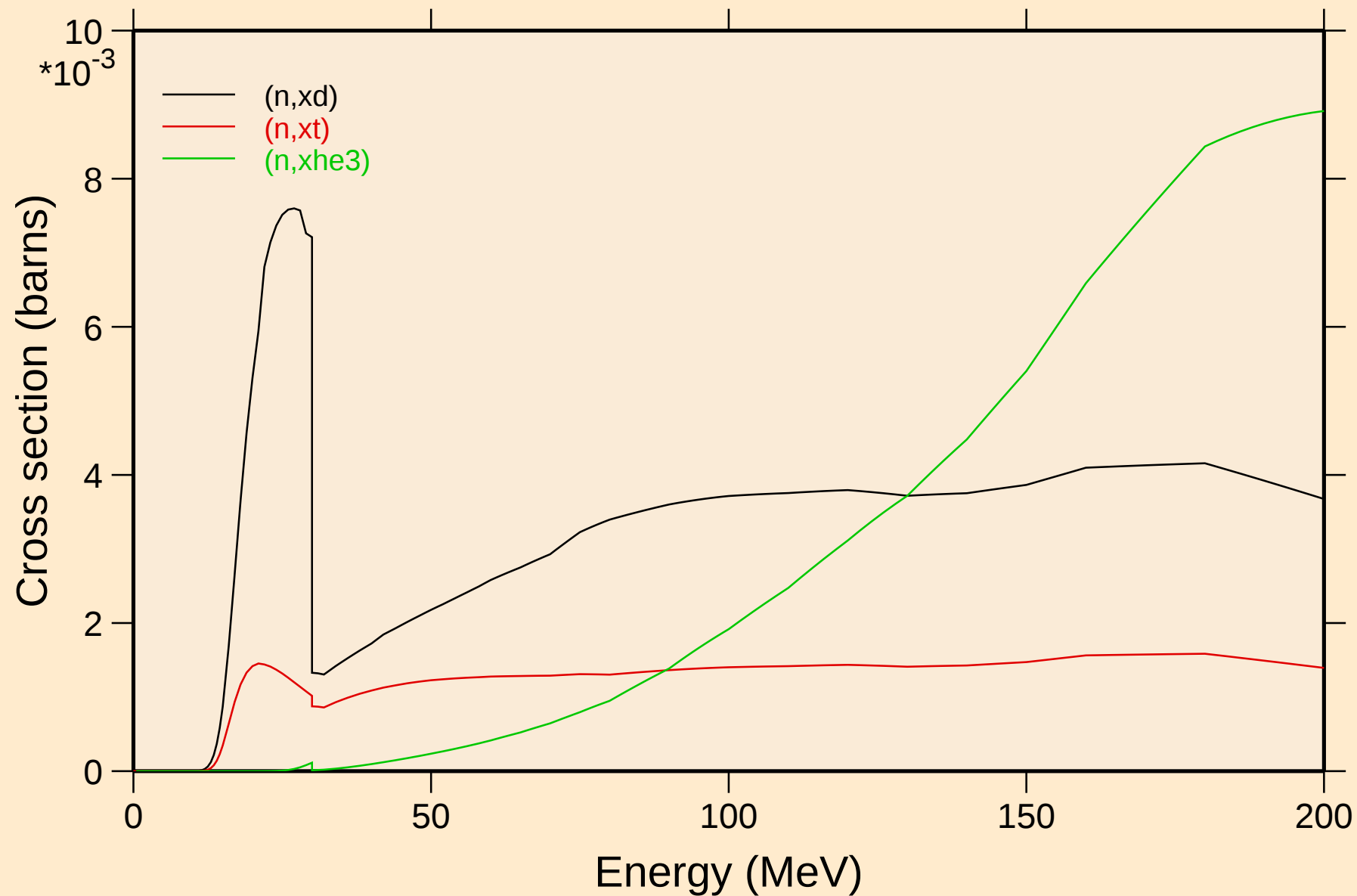


BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

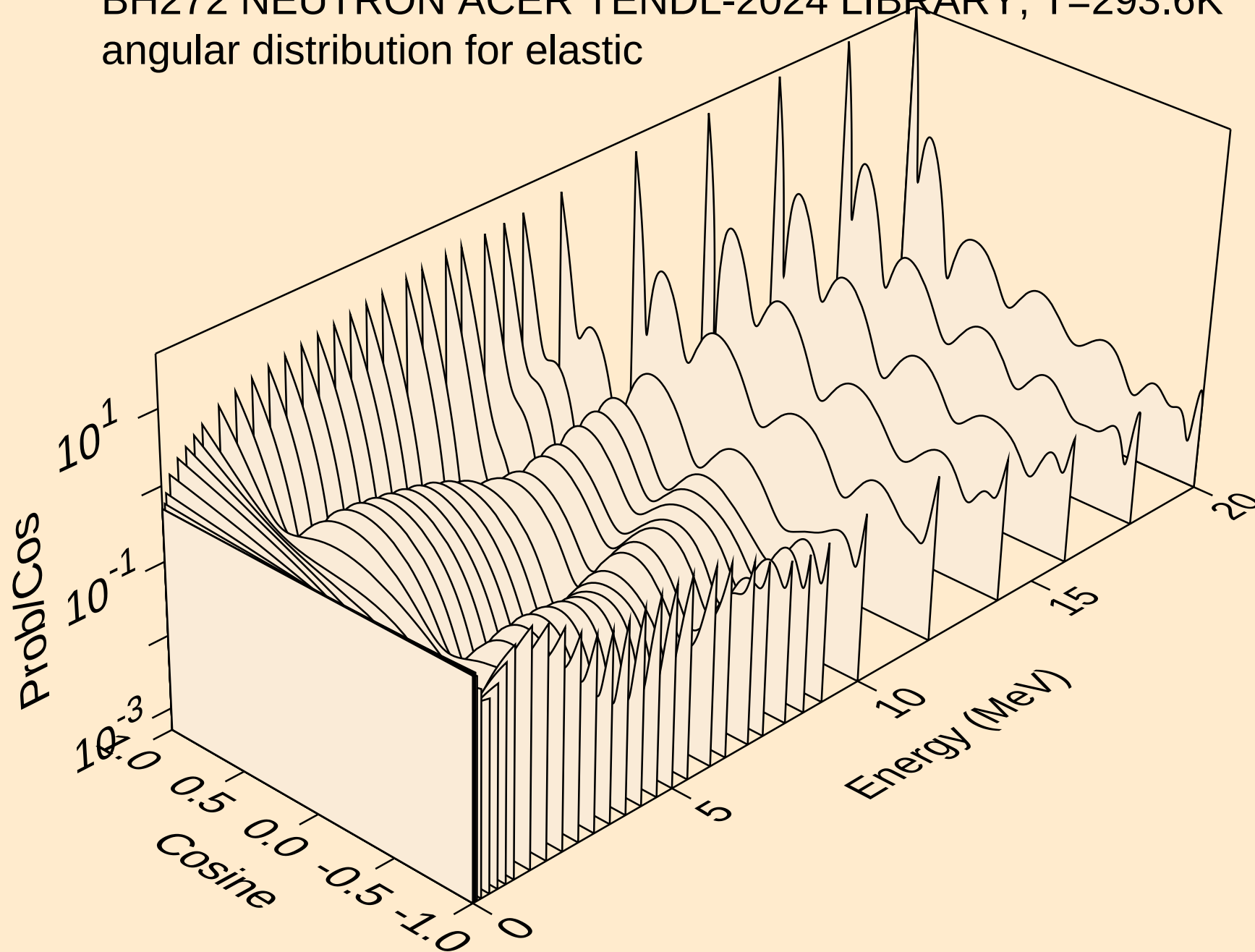
Threshold reactions



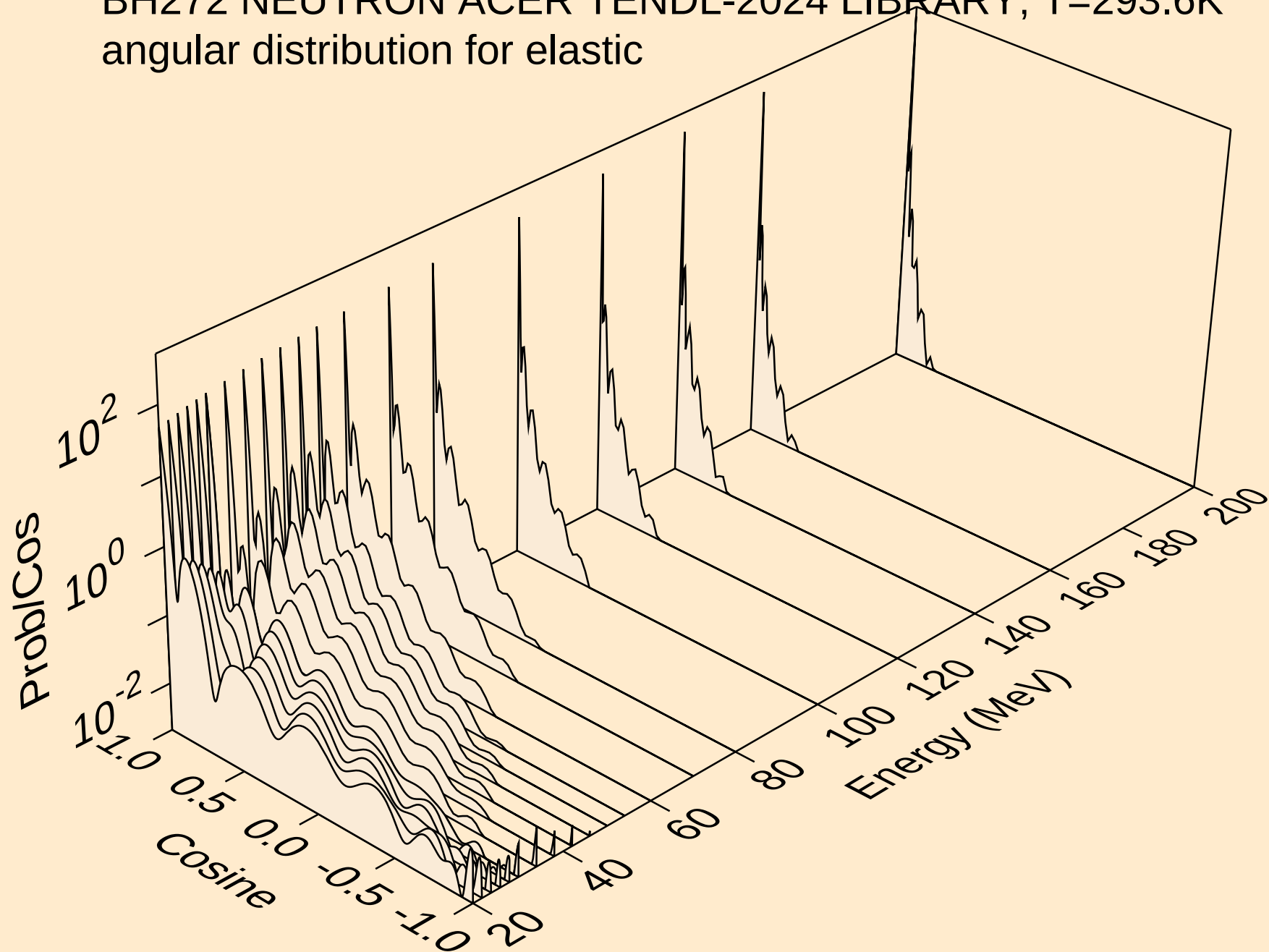
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



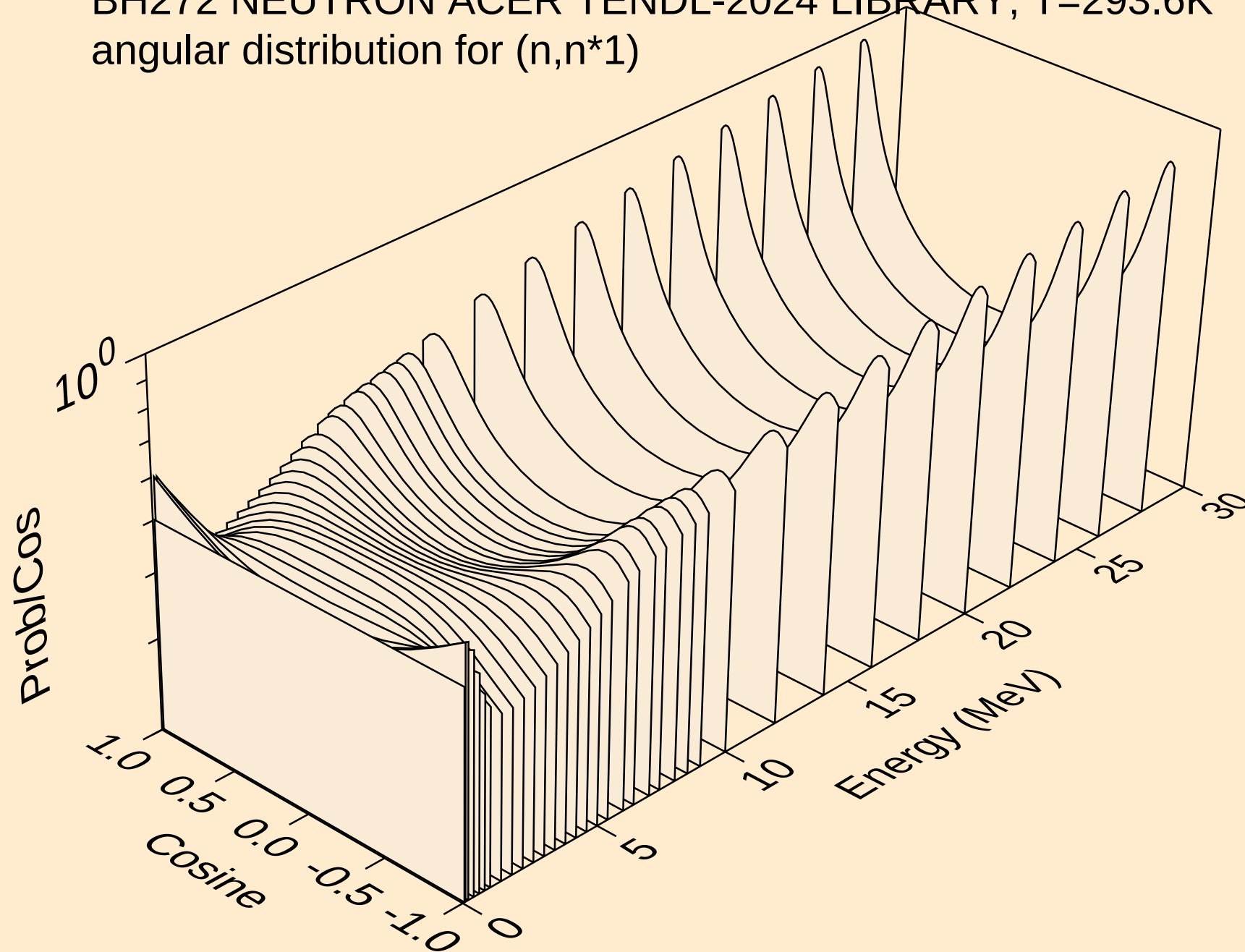
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



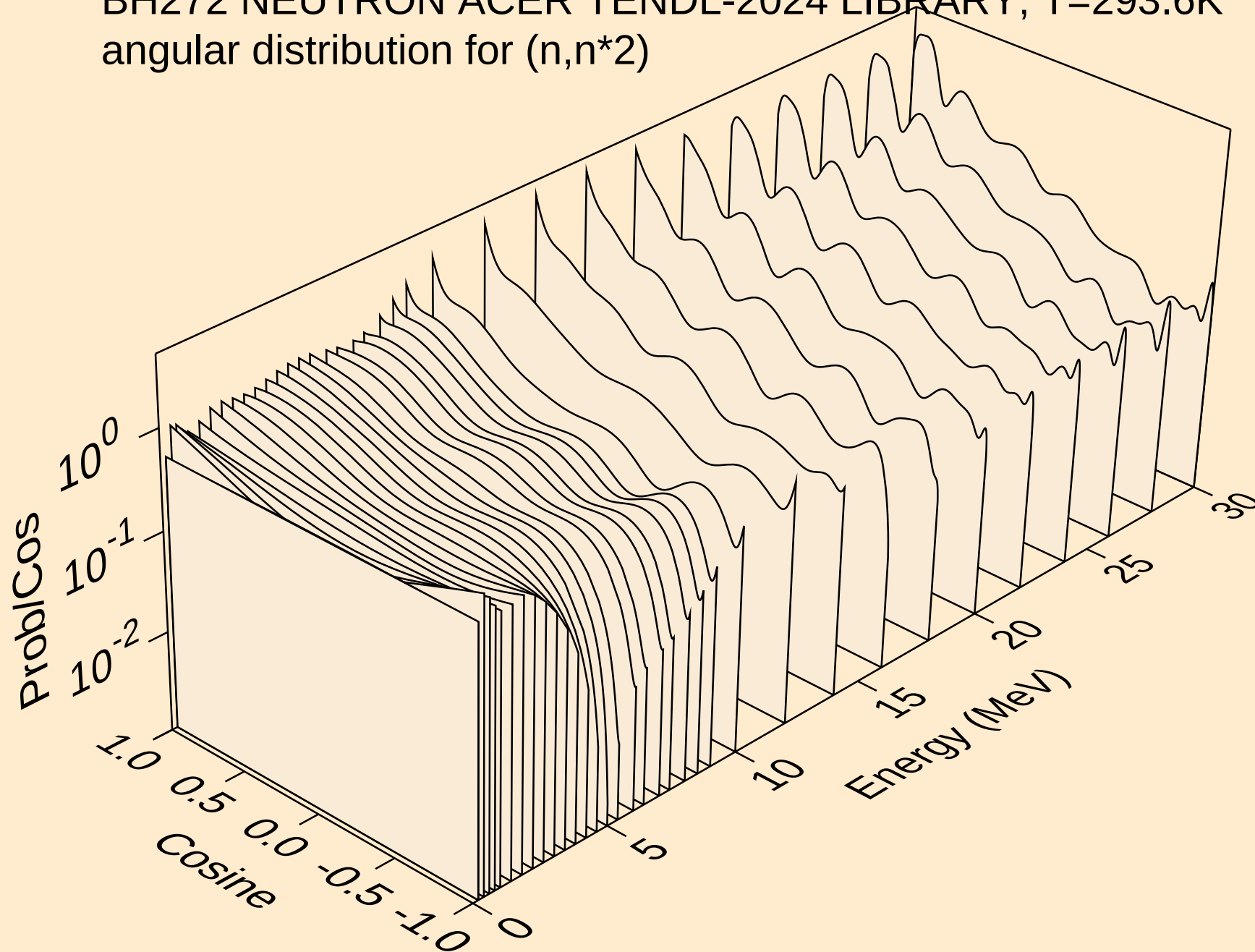
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



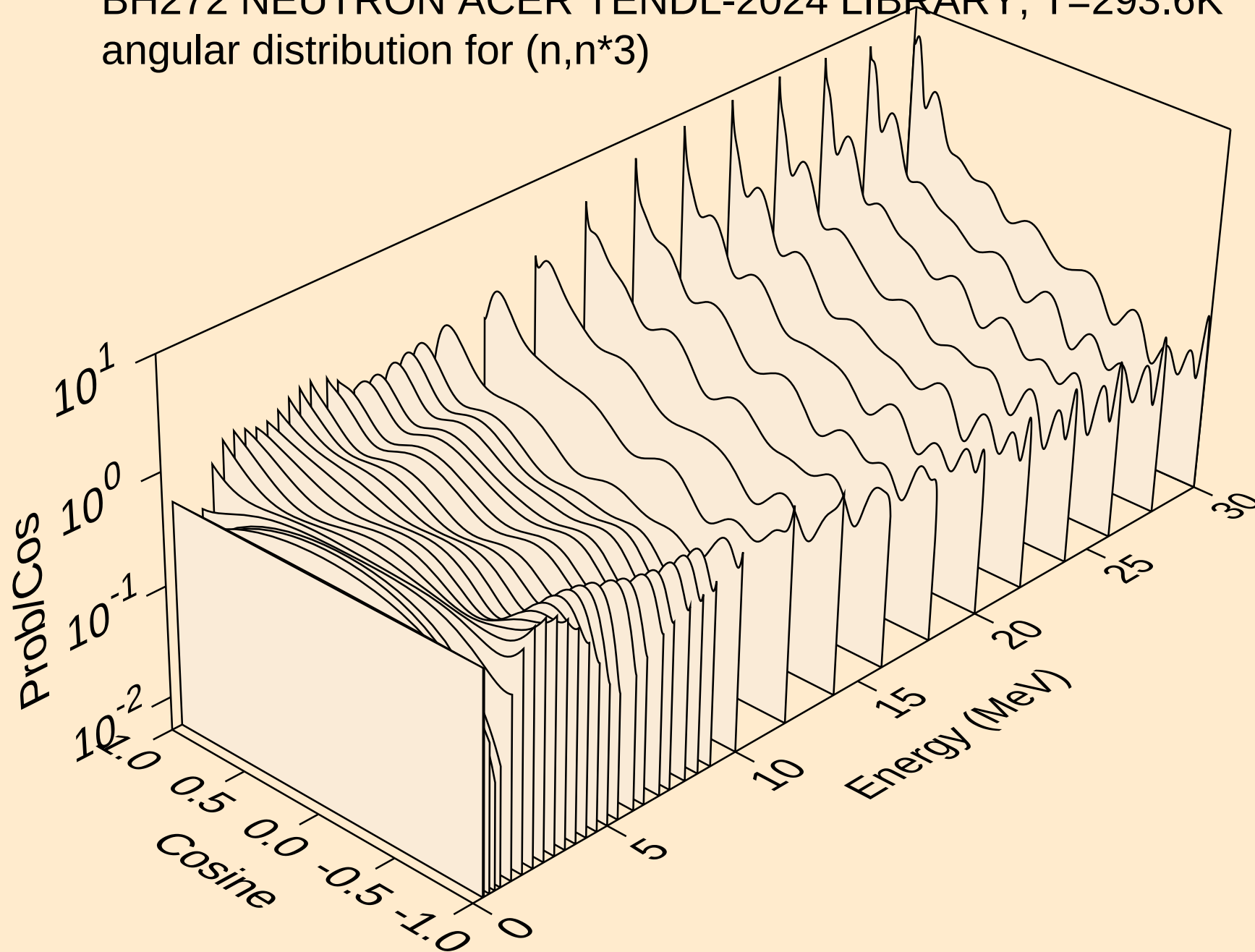
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



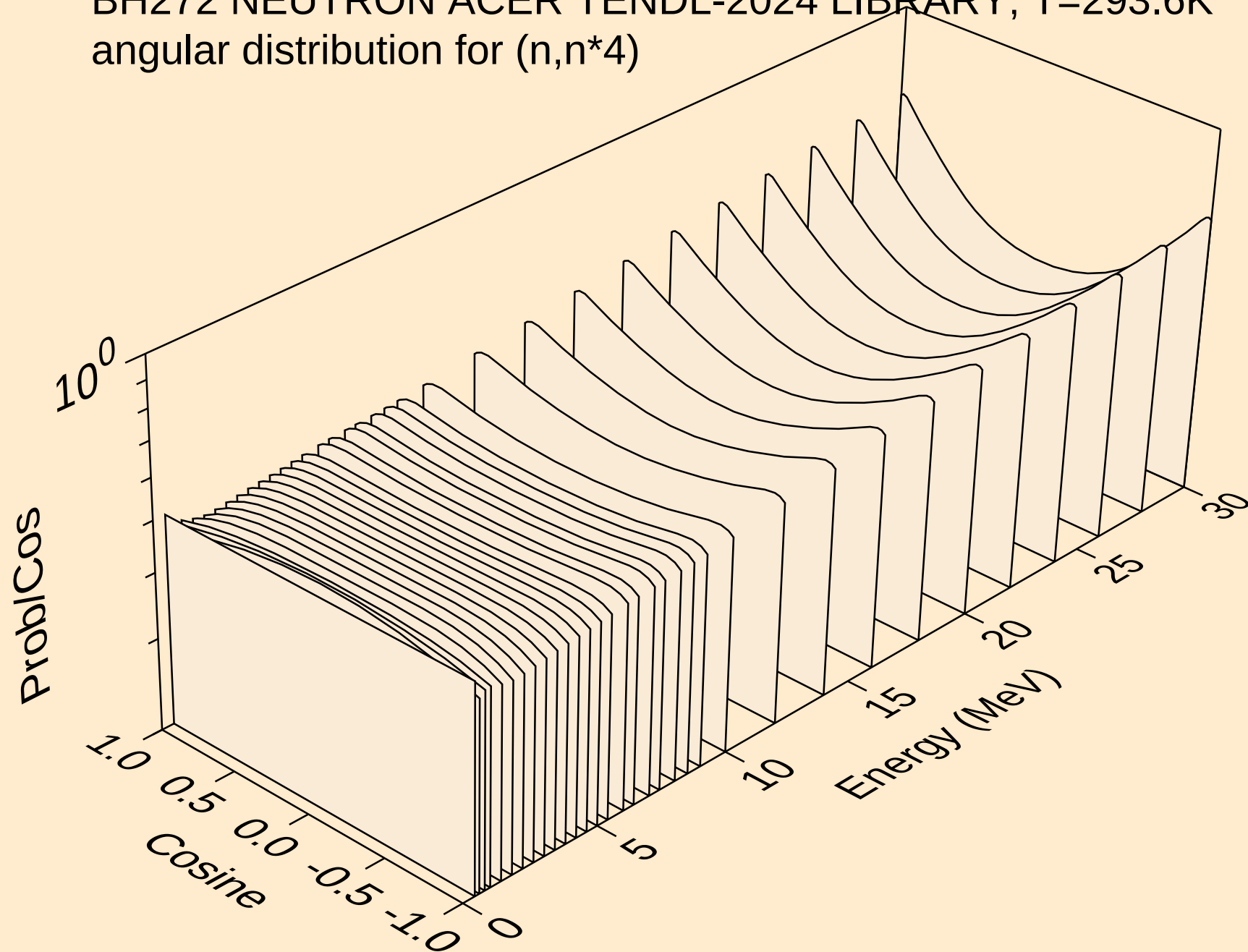
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



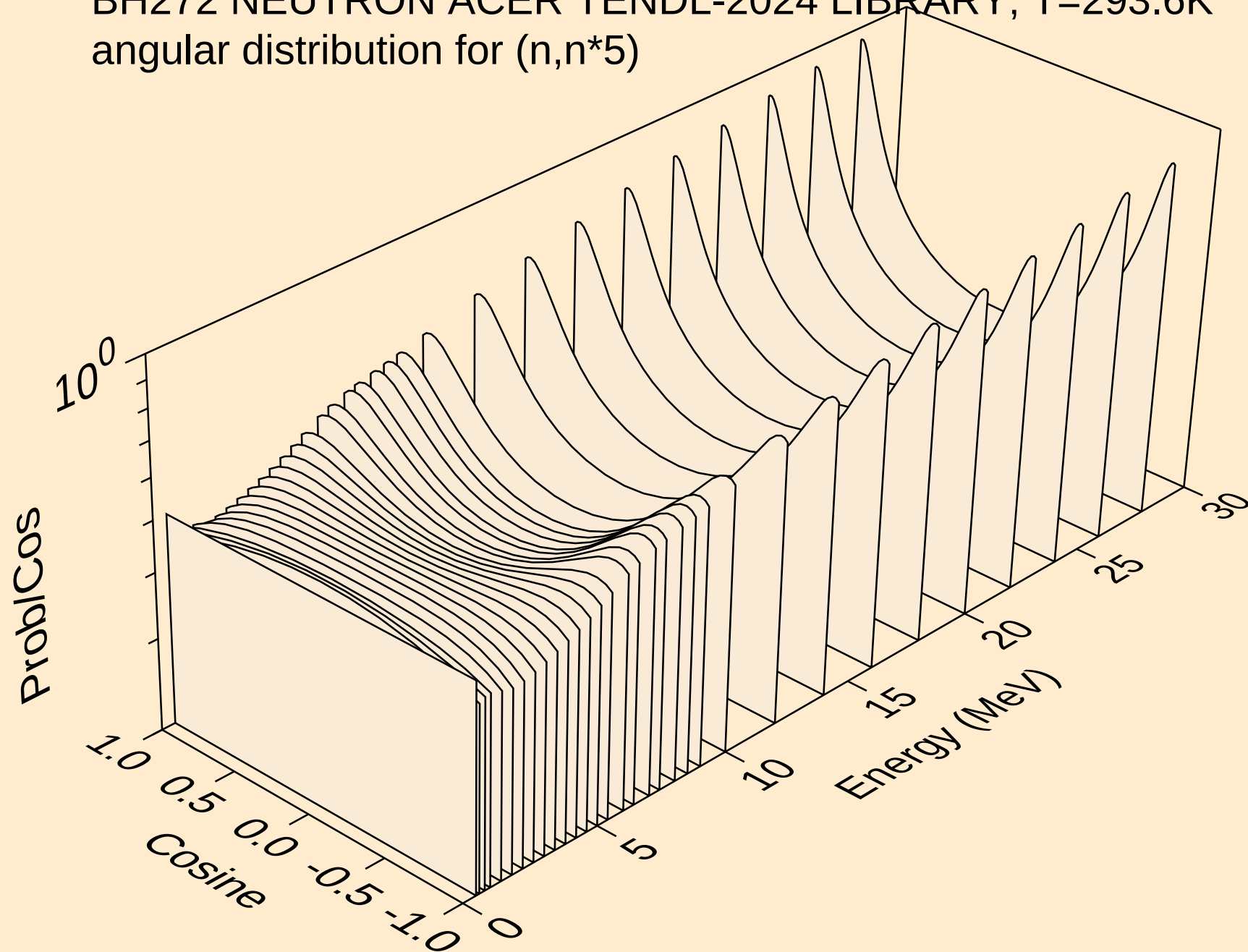
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



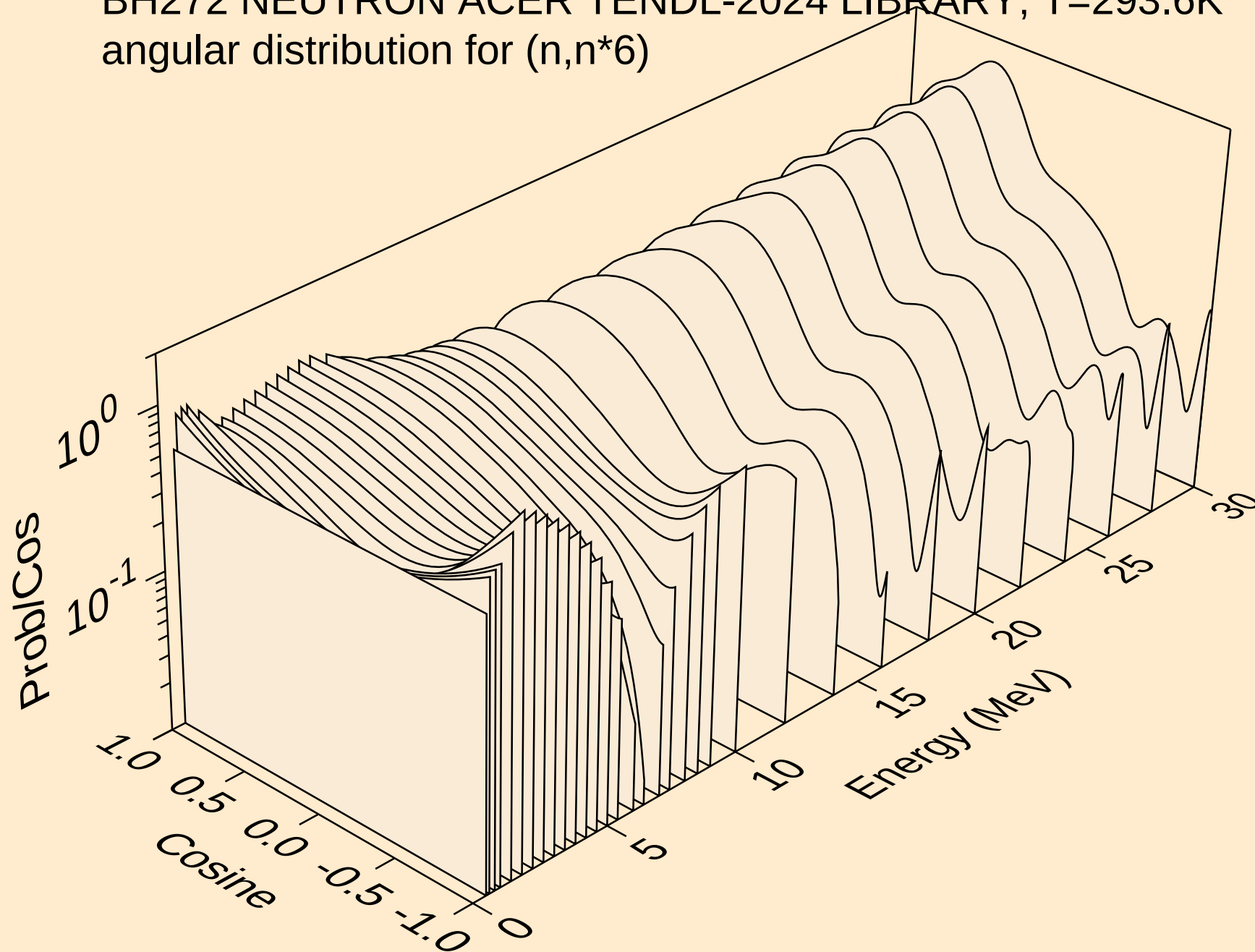
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



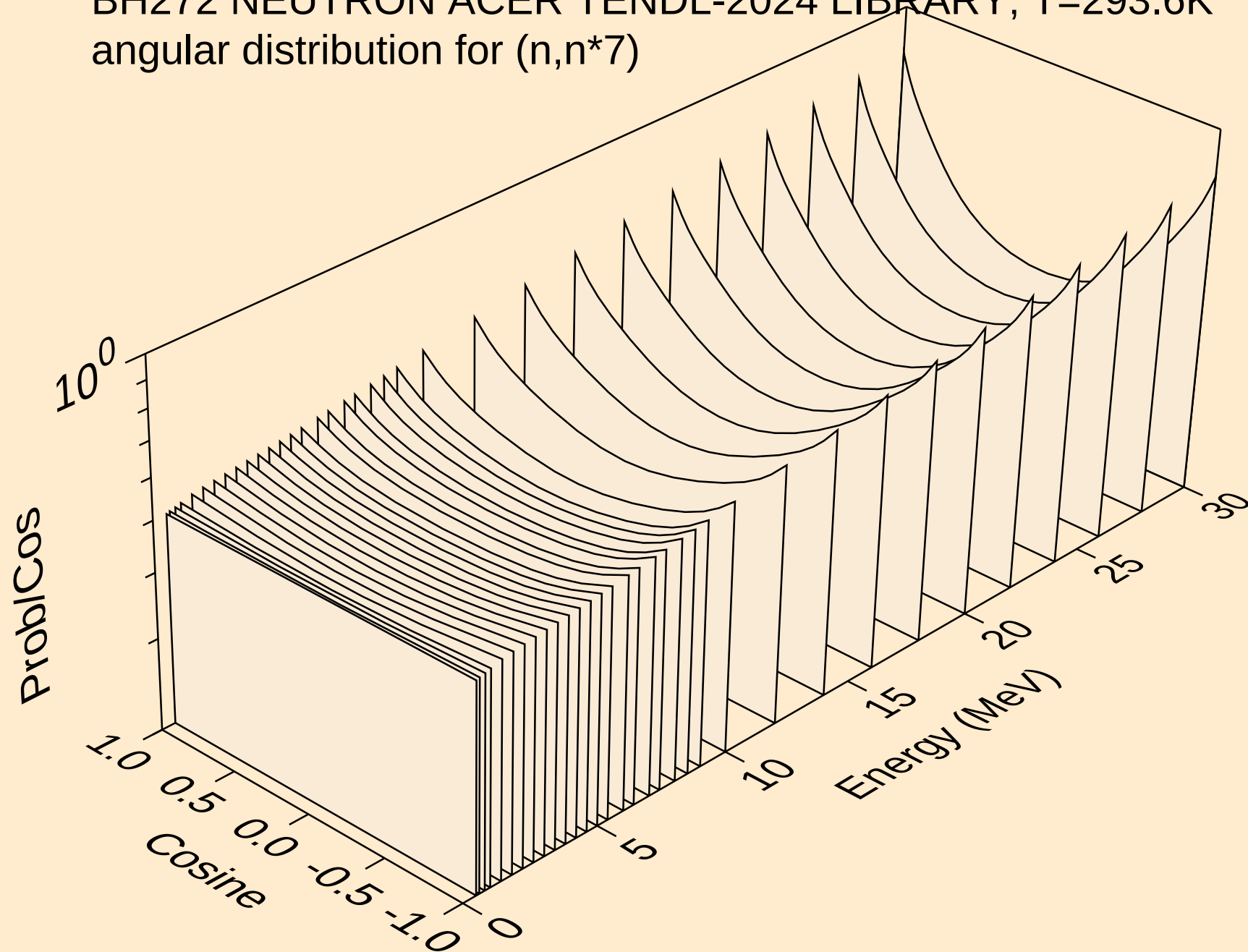
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



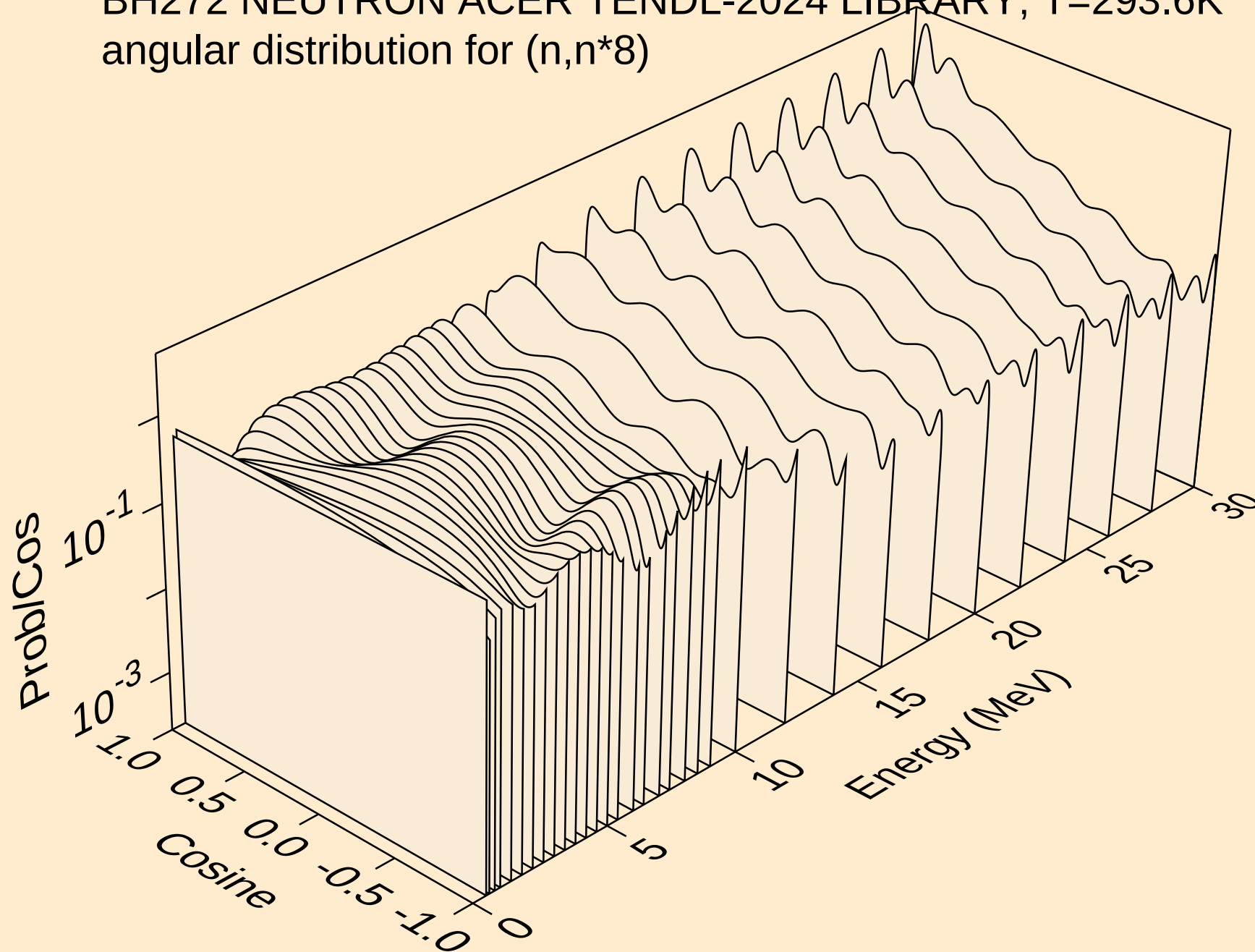
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



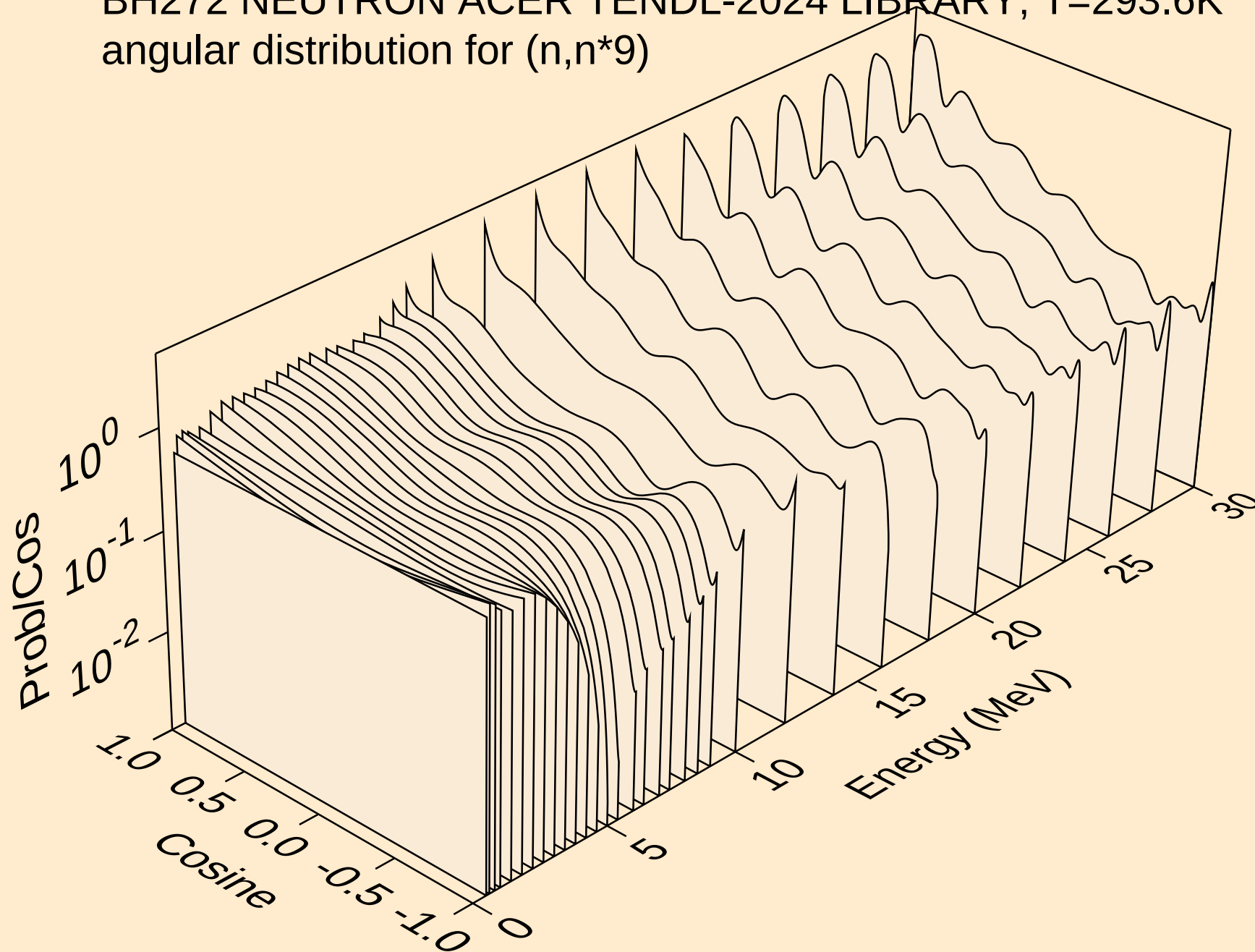
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



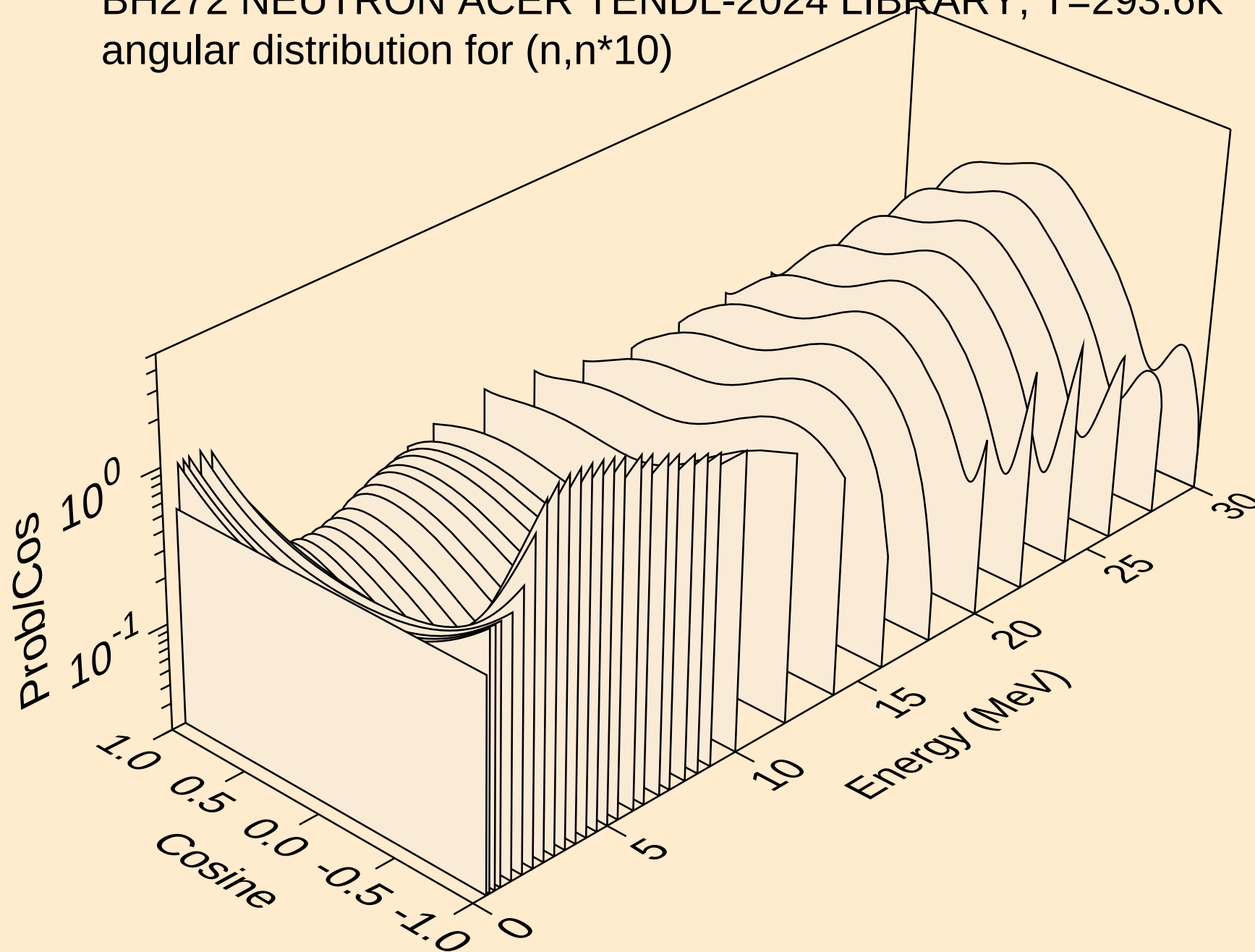
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



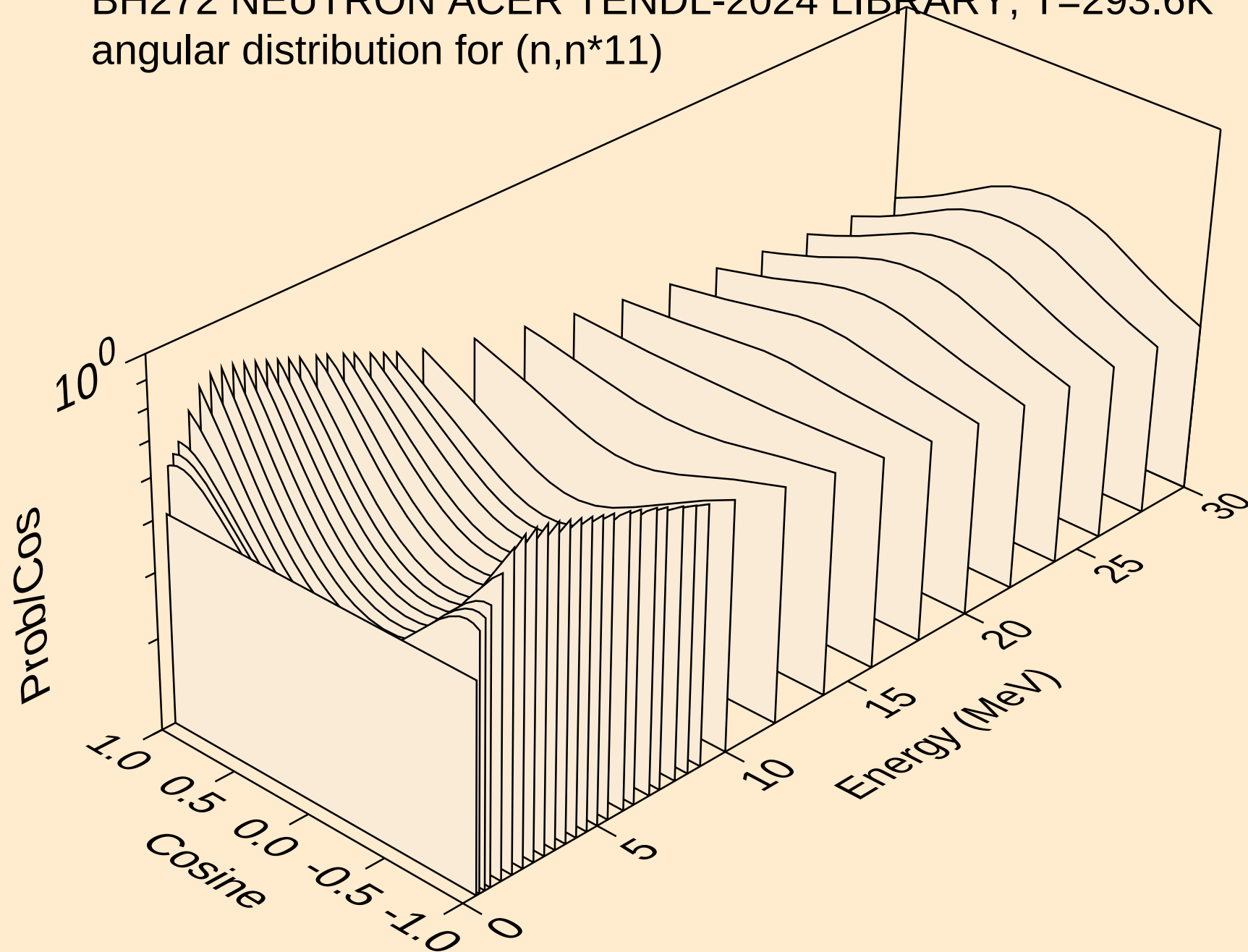
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



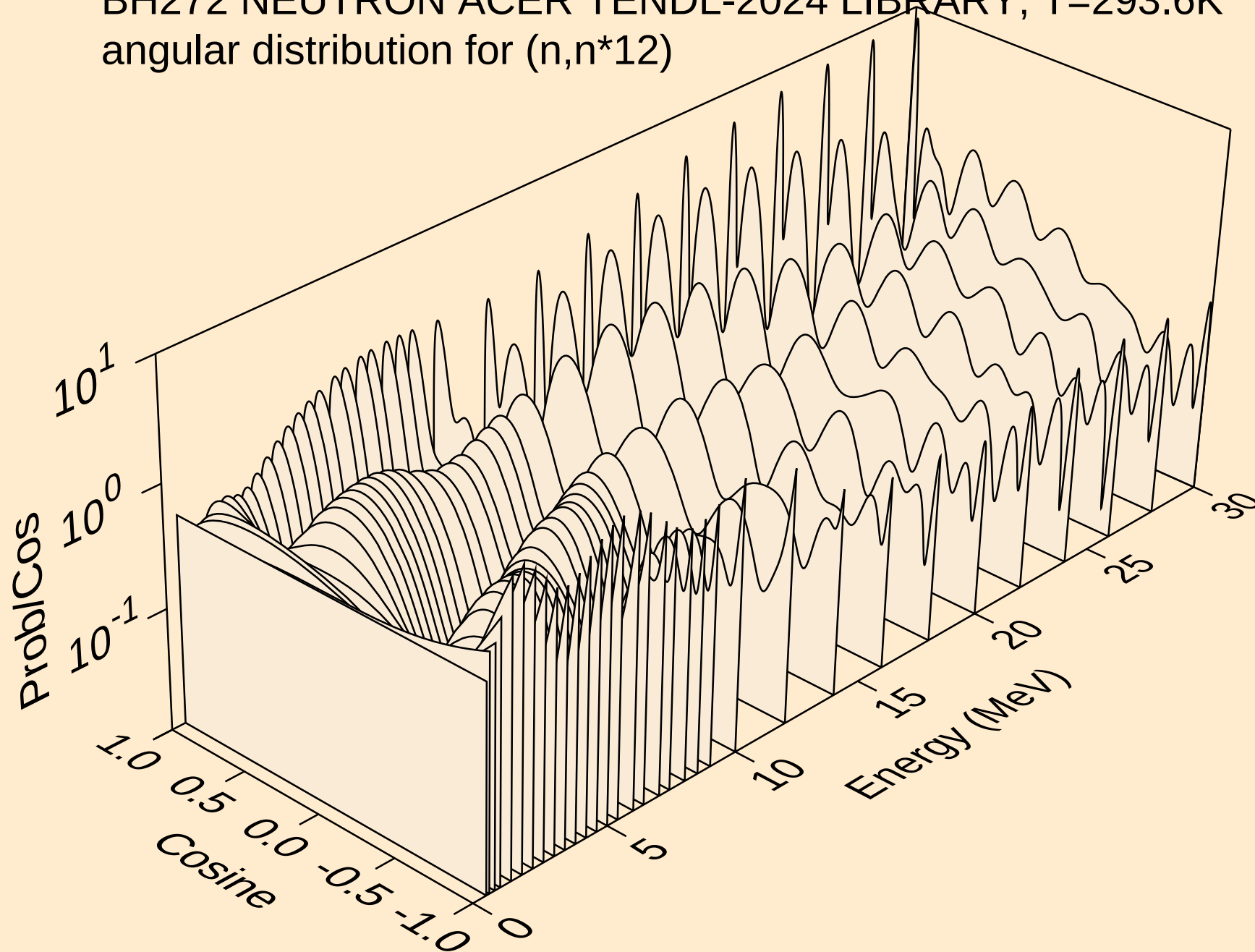
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angular distribution for (n,n*10)



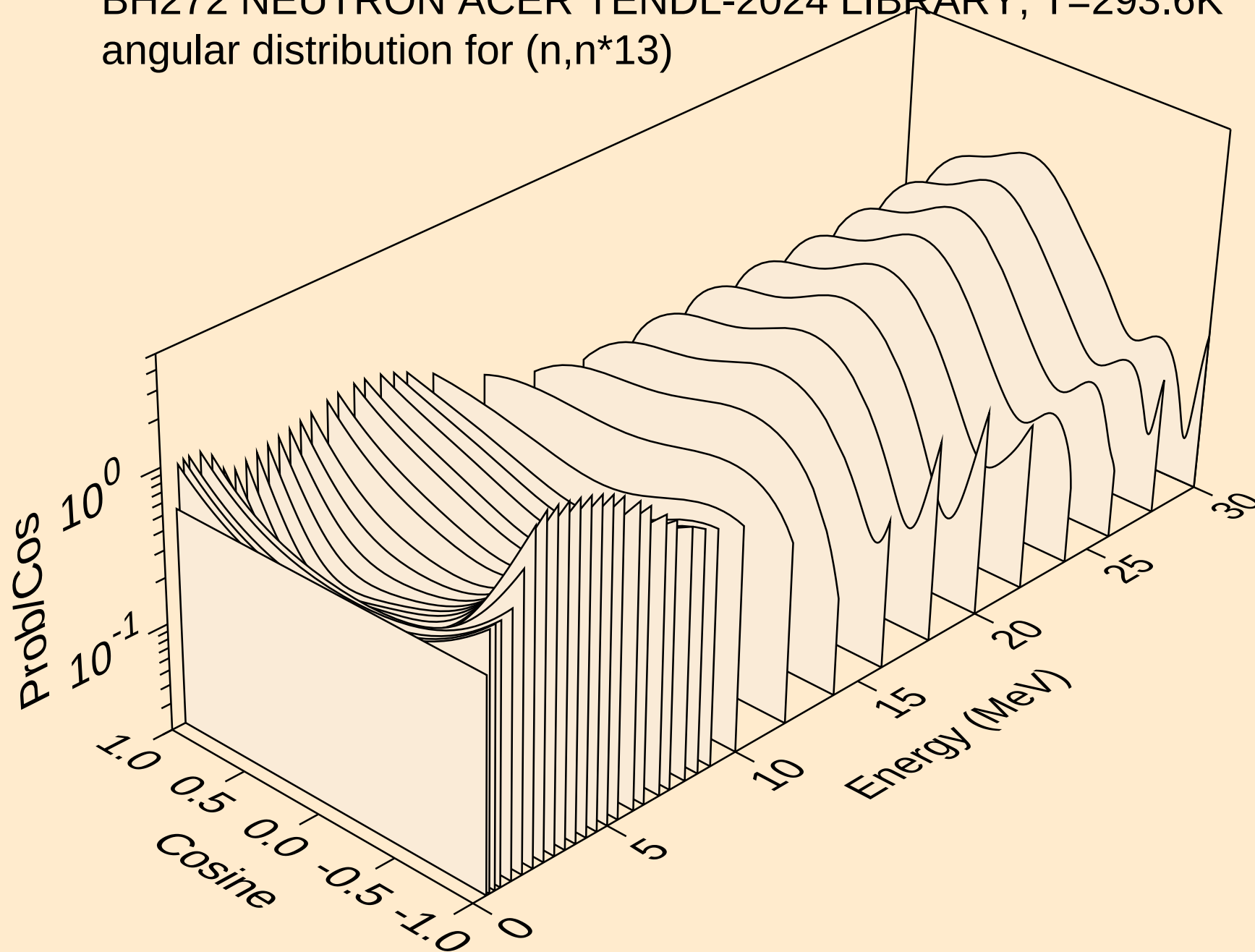
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



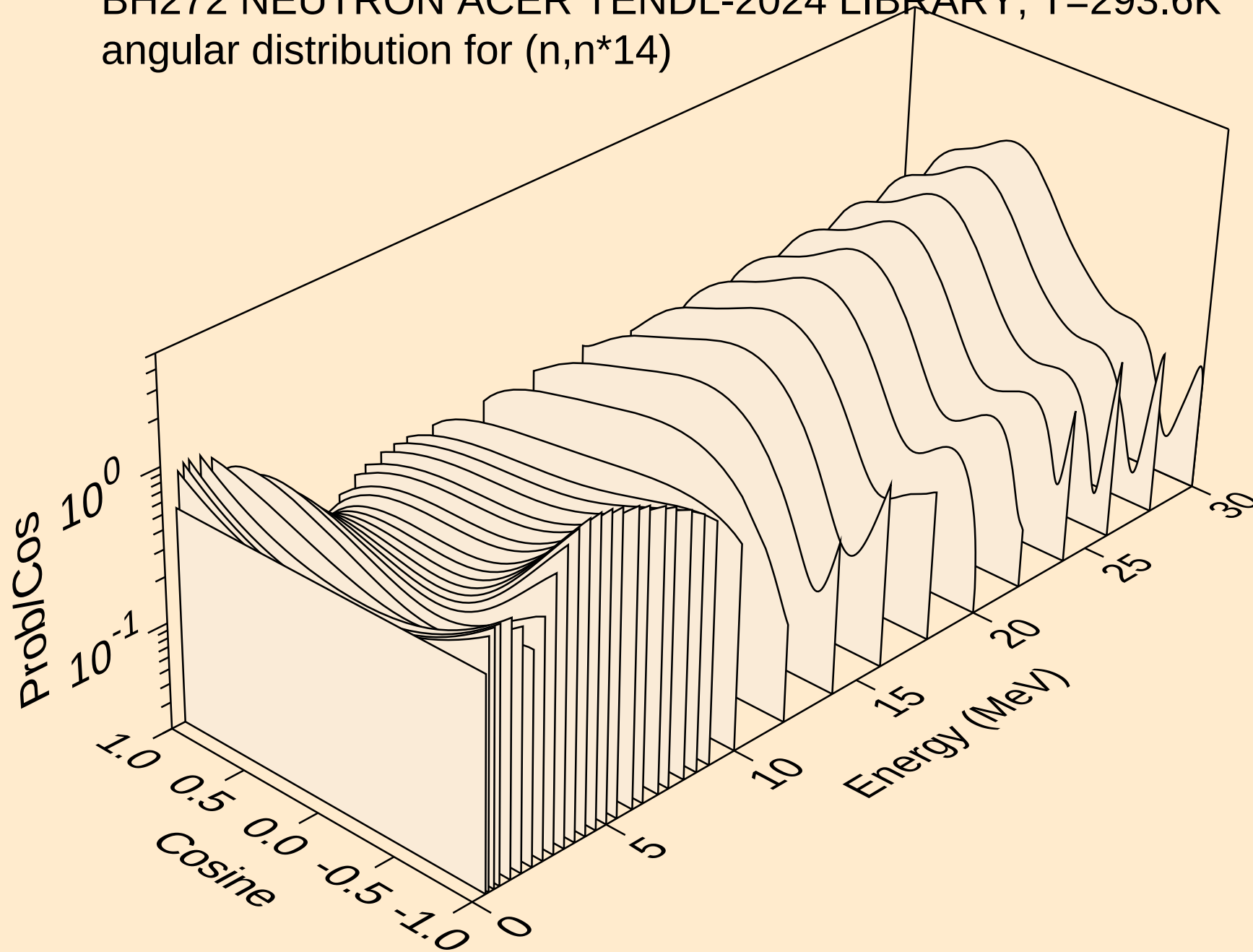
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angular distribution for (n,n*12)



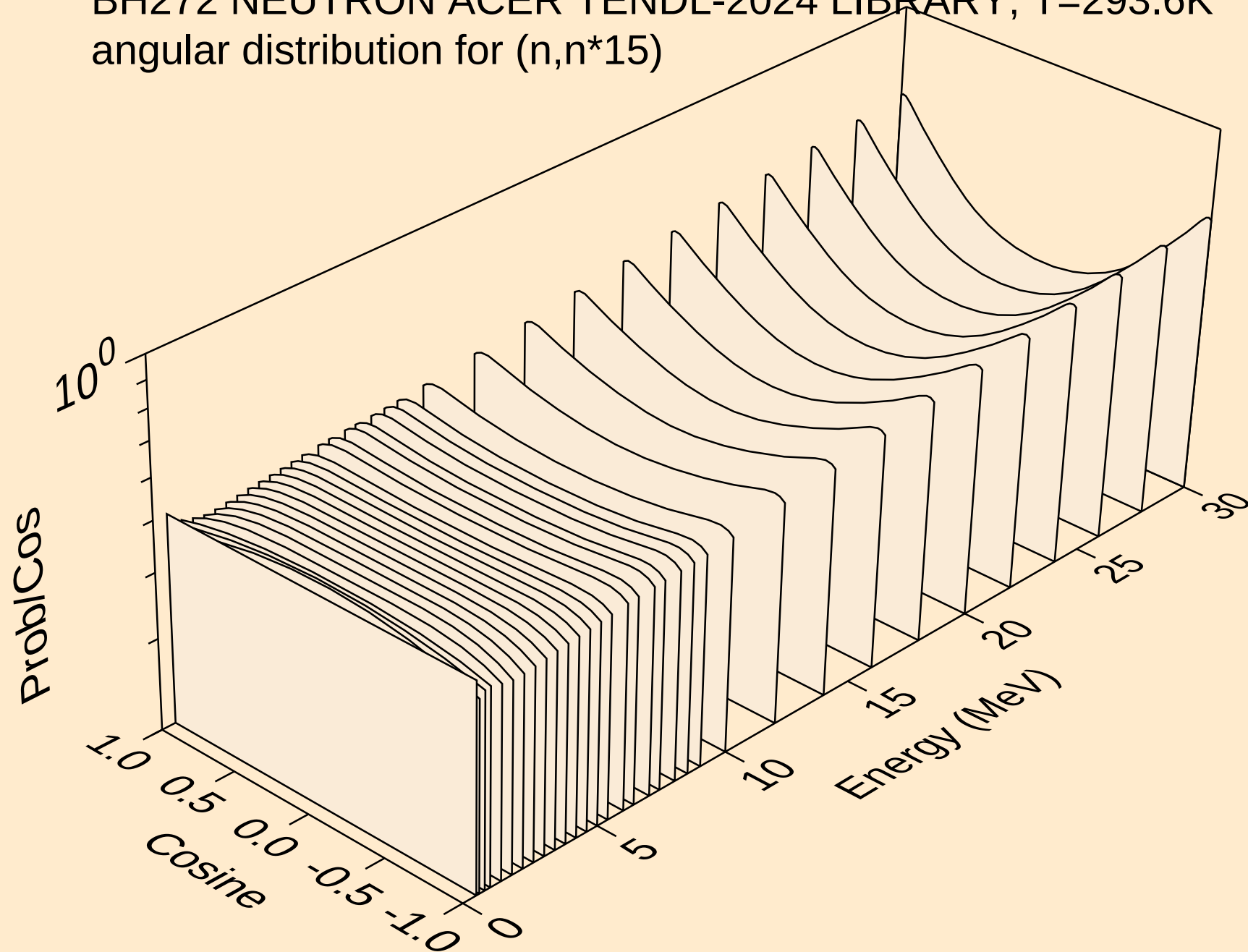
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angular distribution for (n,n*13)



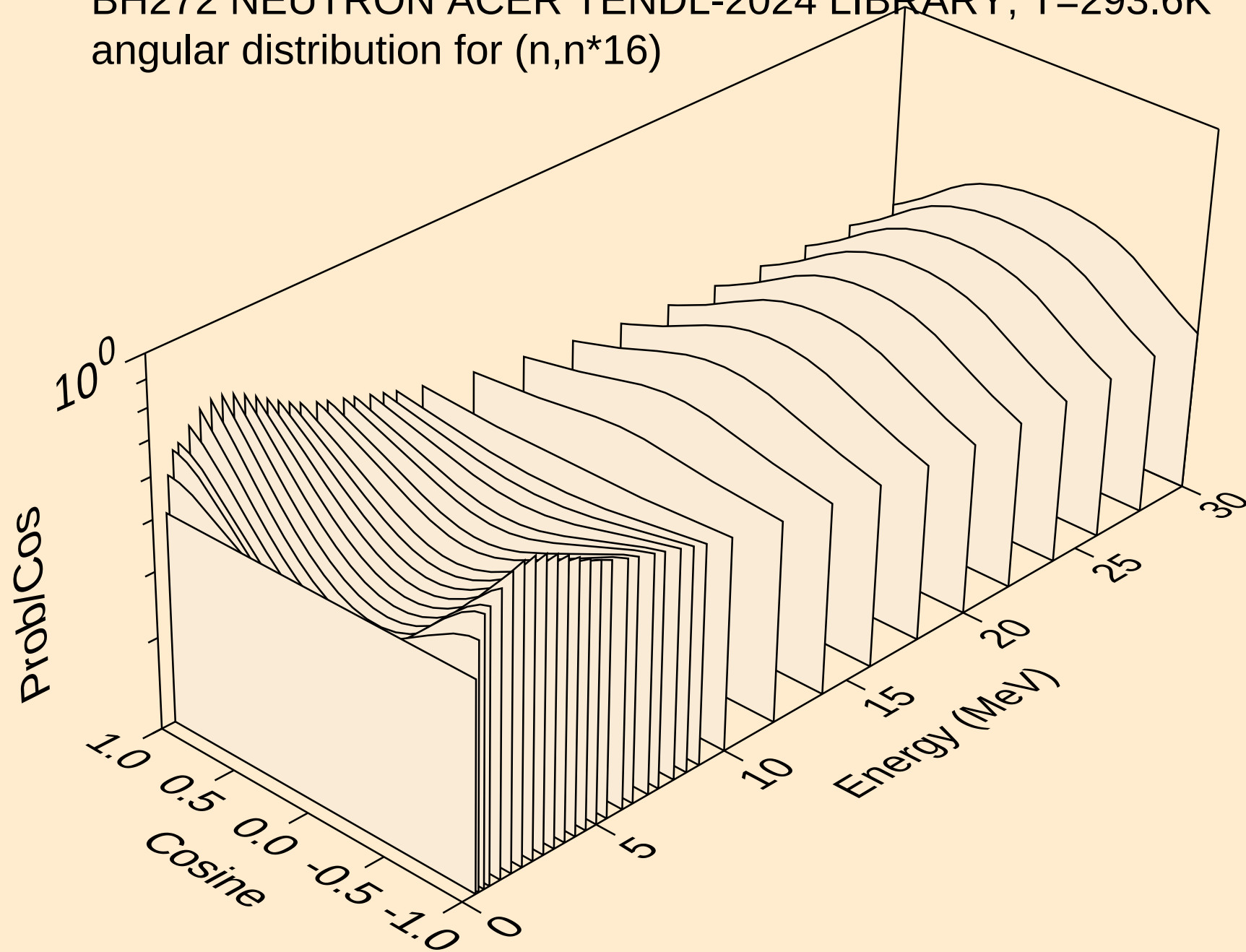
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angular distribution for (n,n*14)



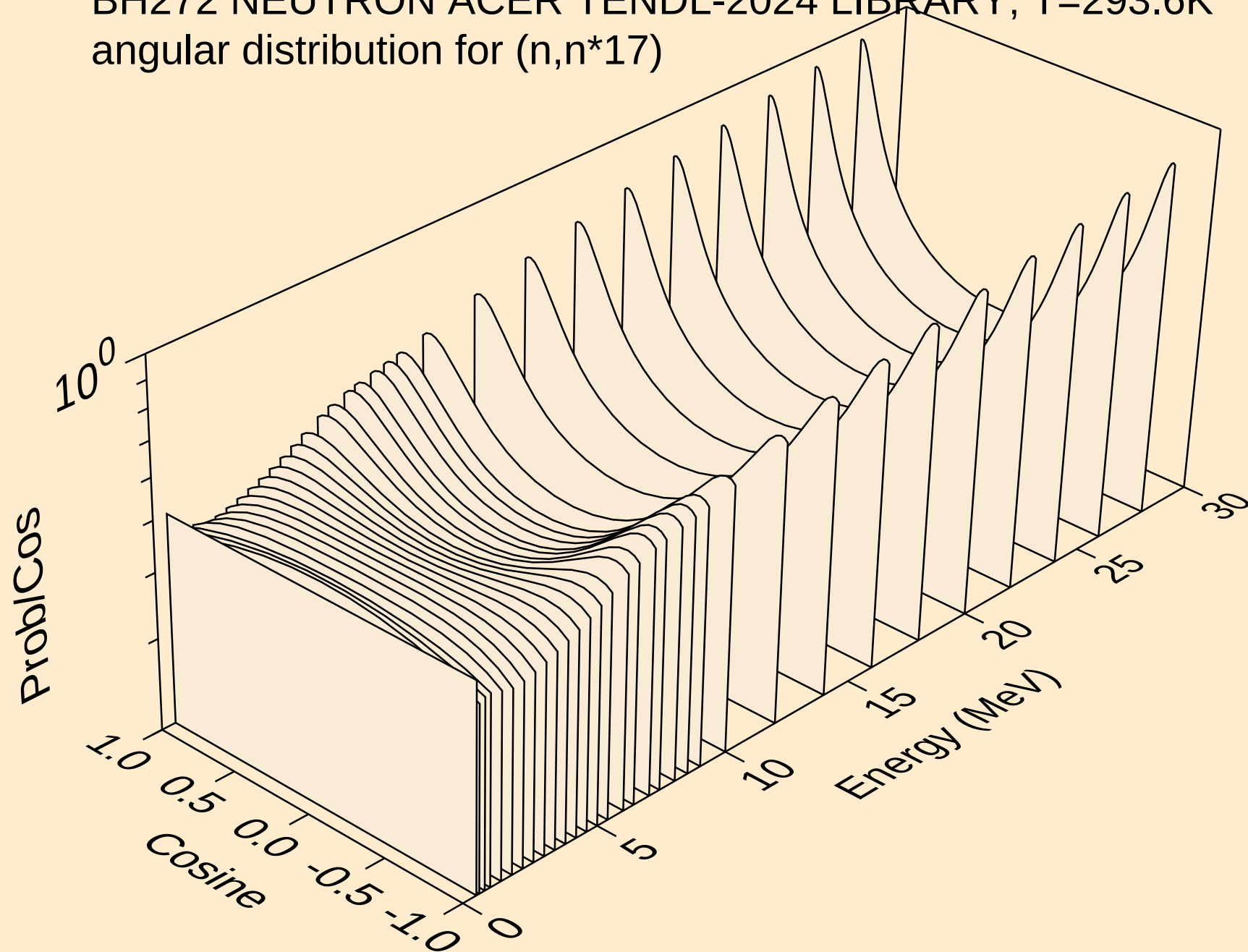
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angular distribution for (n,n*15)



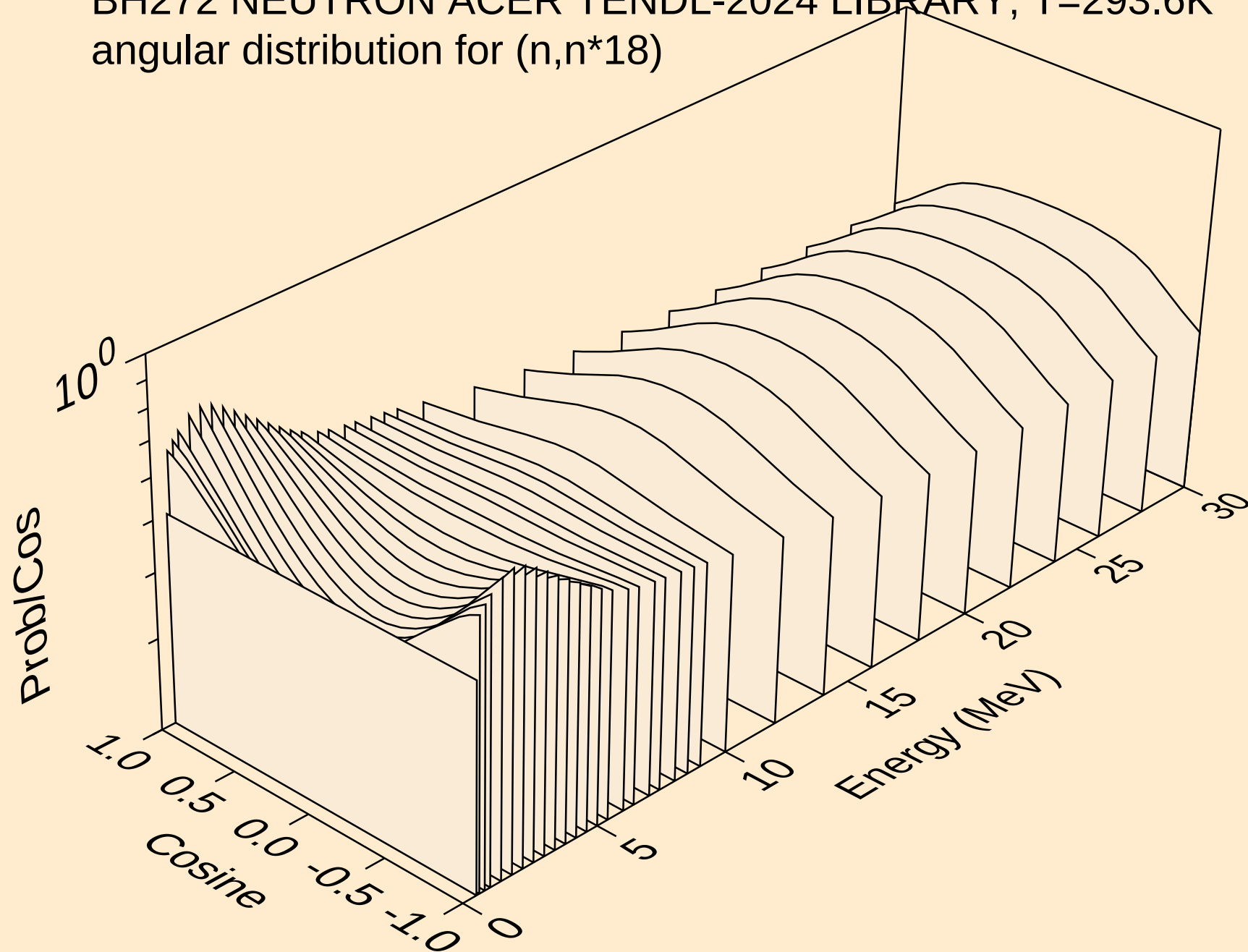
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



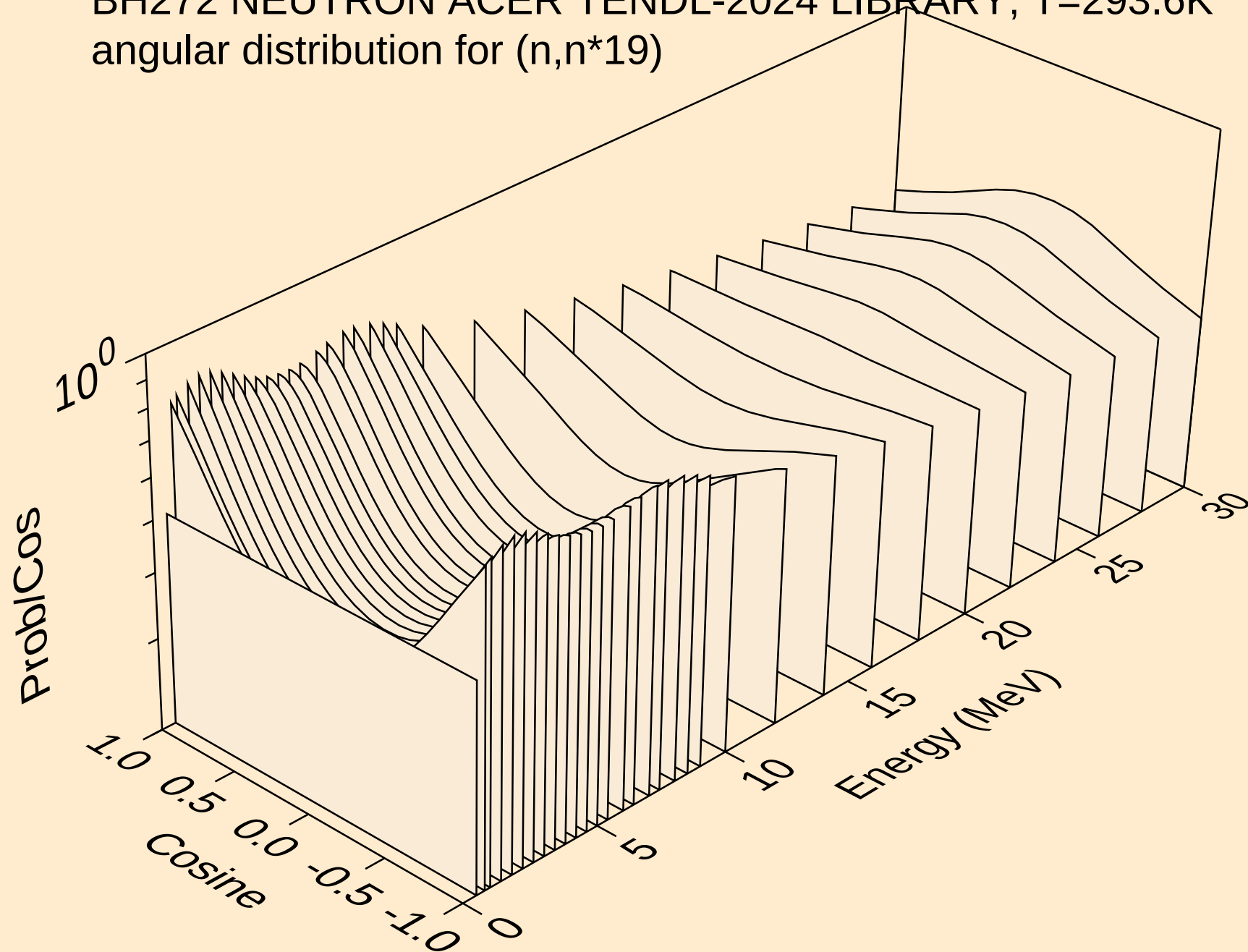
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angular distribution for (n,n*17)



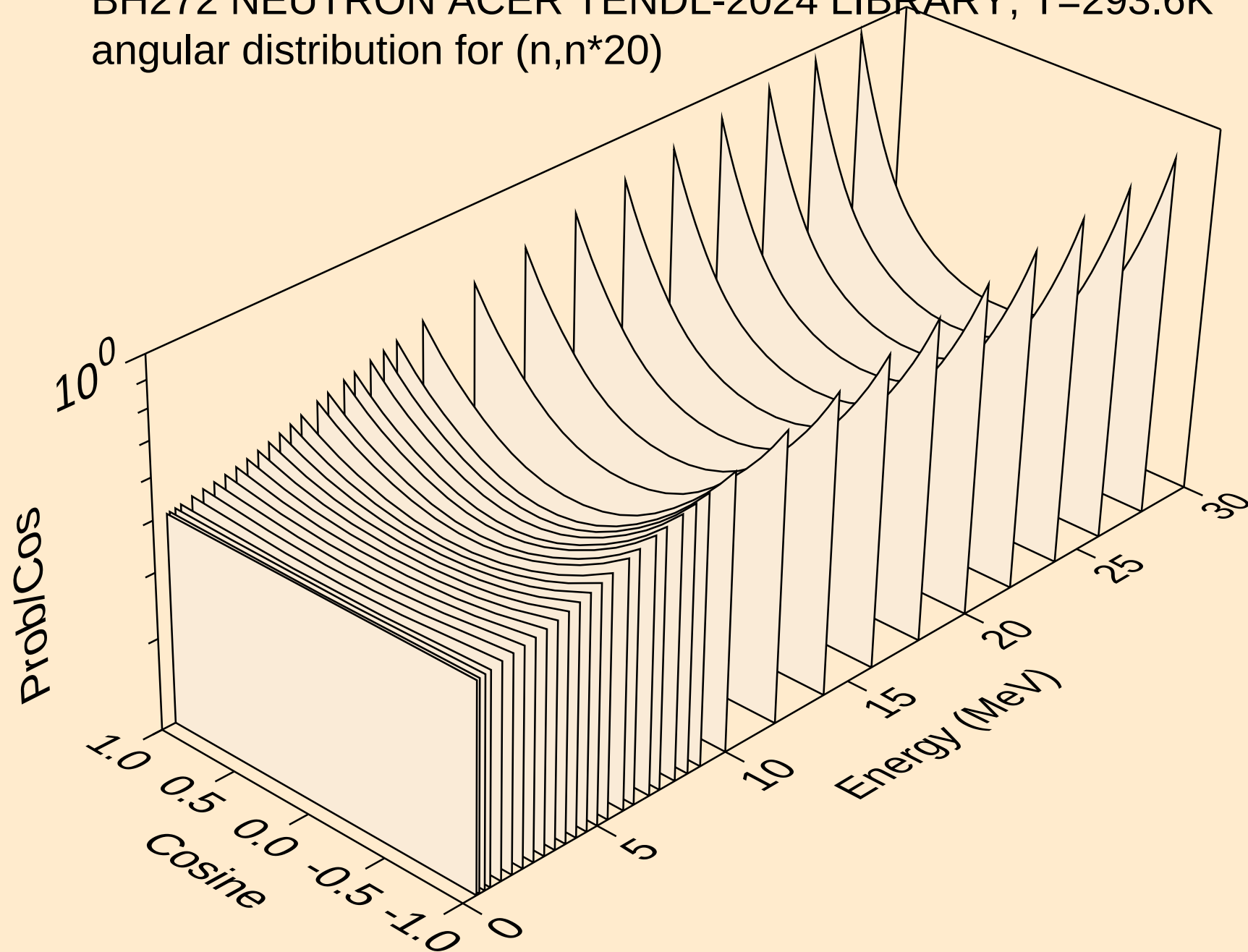
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



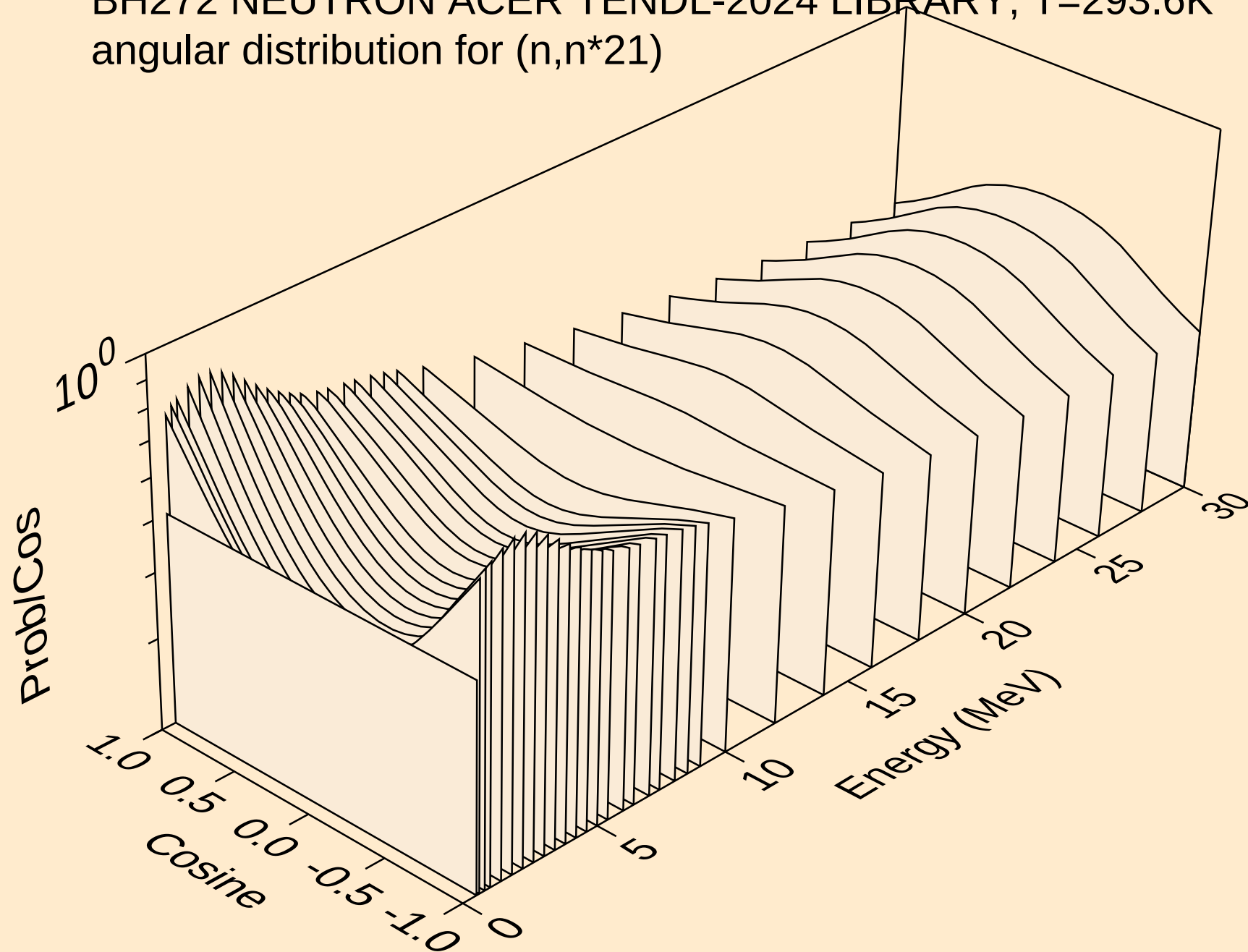
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



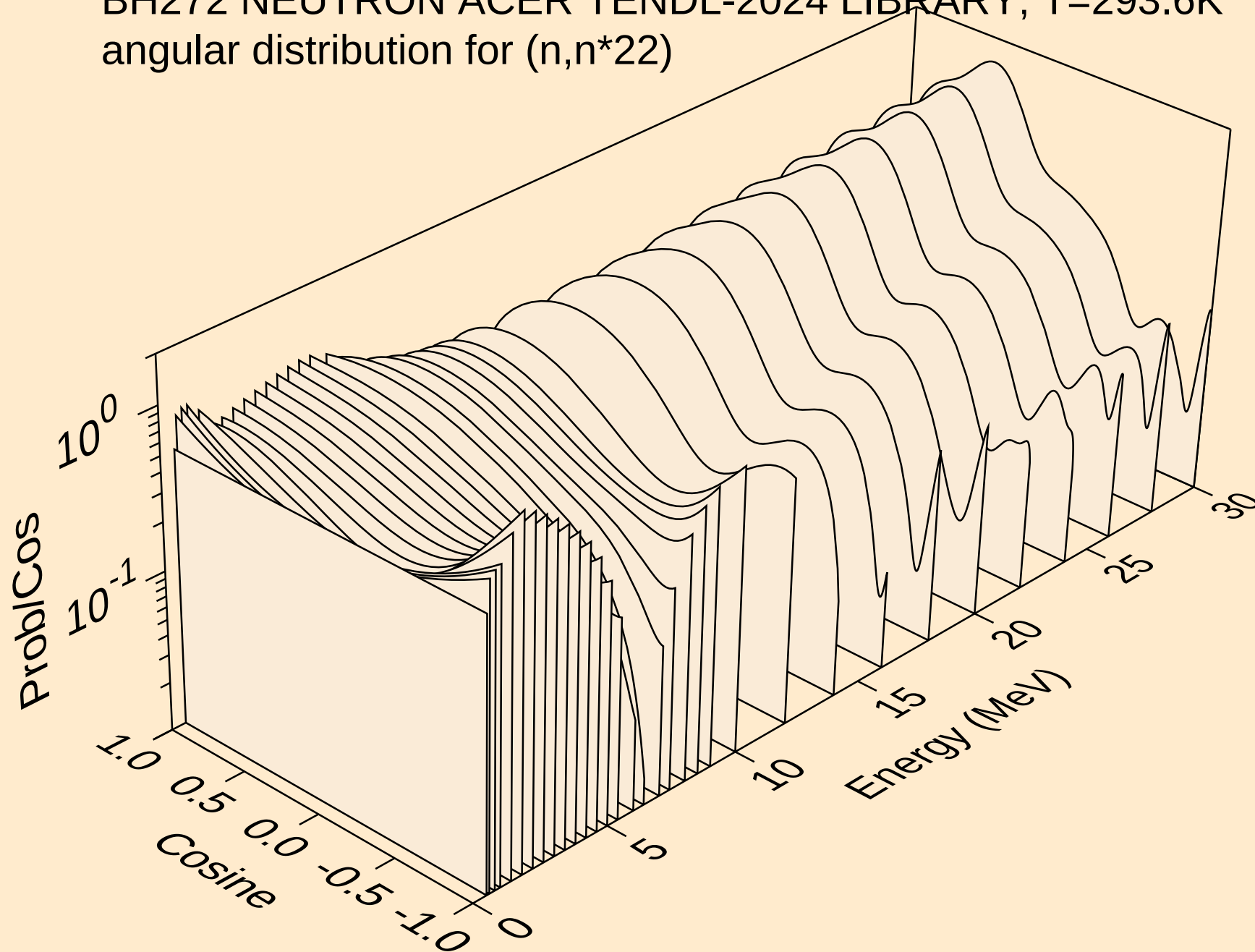
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angular distribution for (n,n*20)



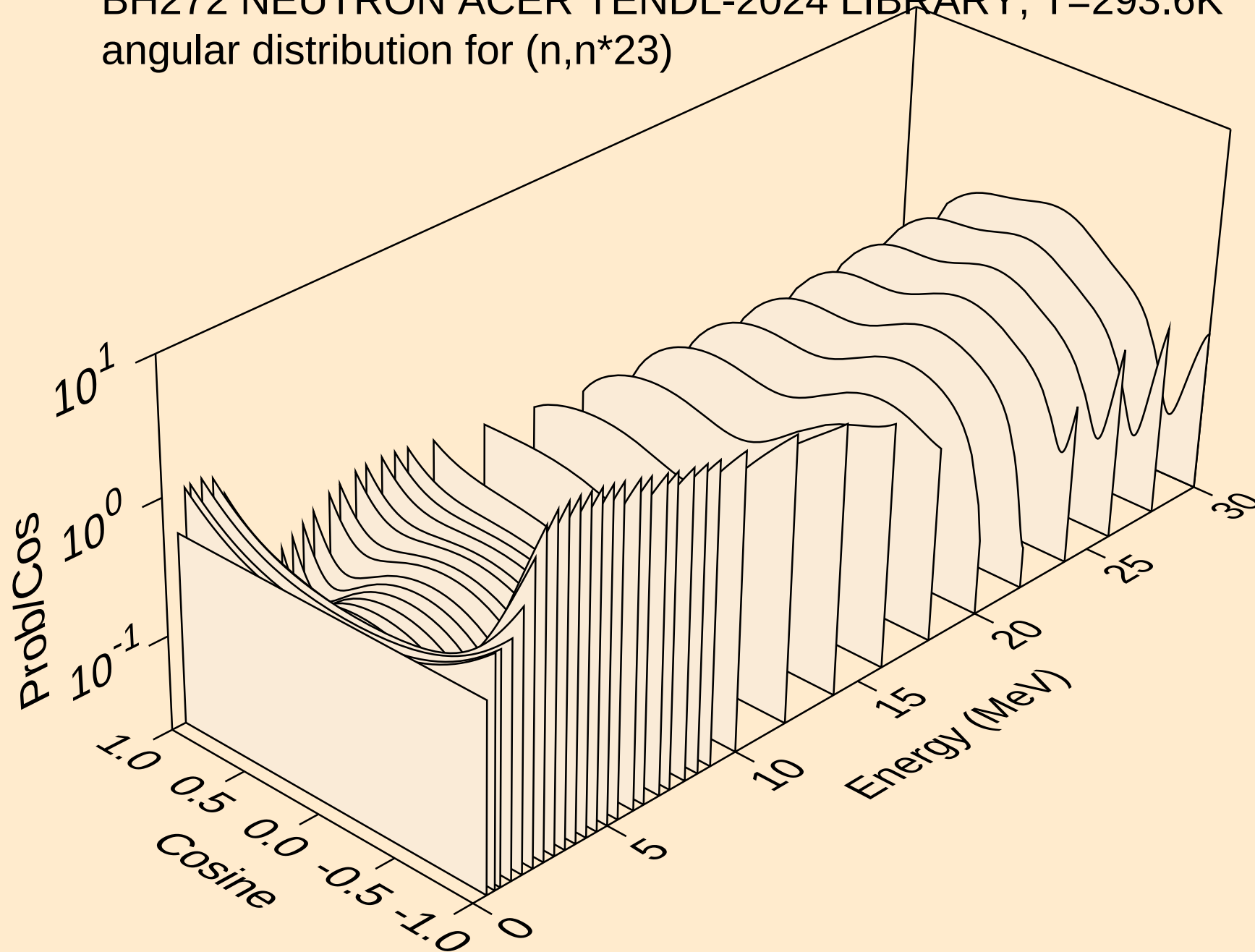
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angular distribution for (n,n*21)



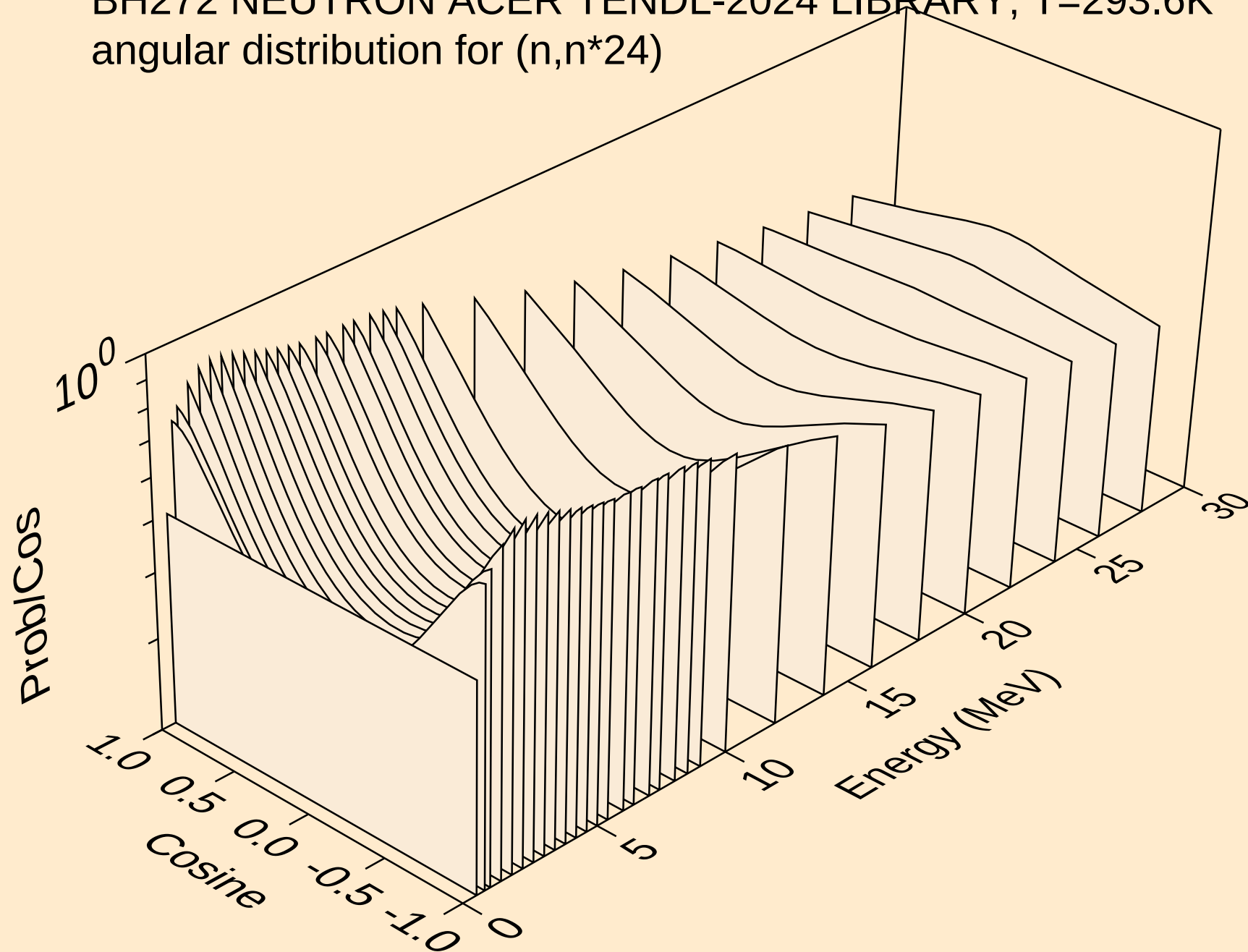
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angular distribution for (n,n*22)



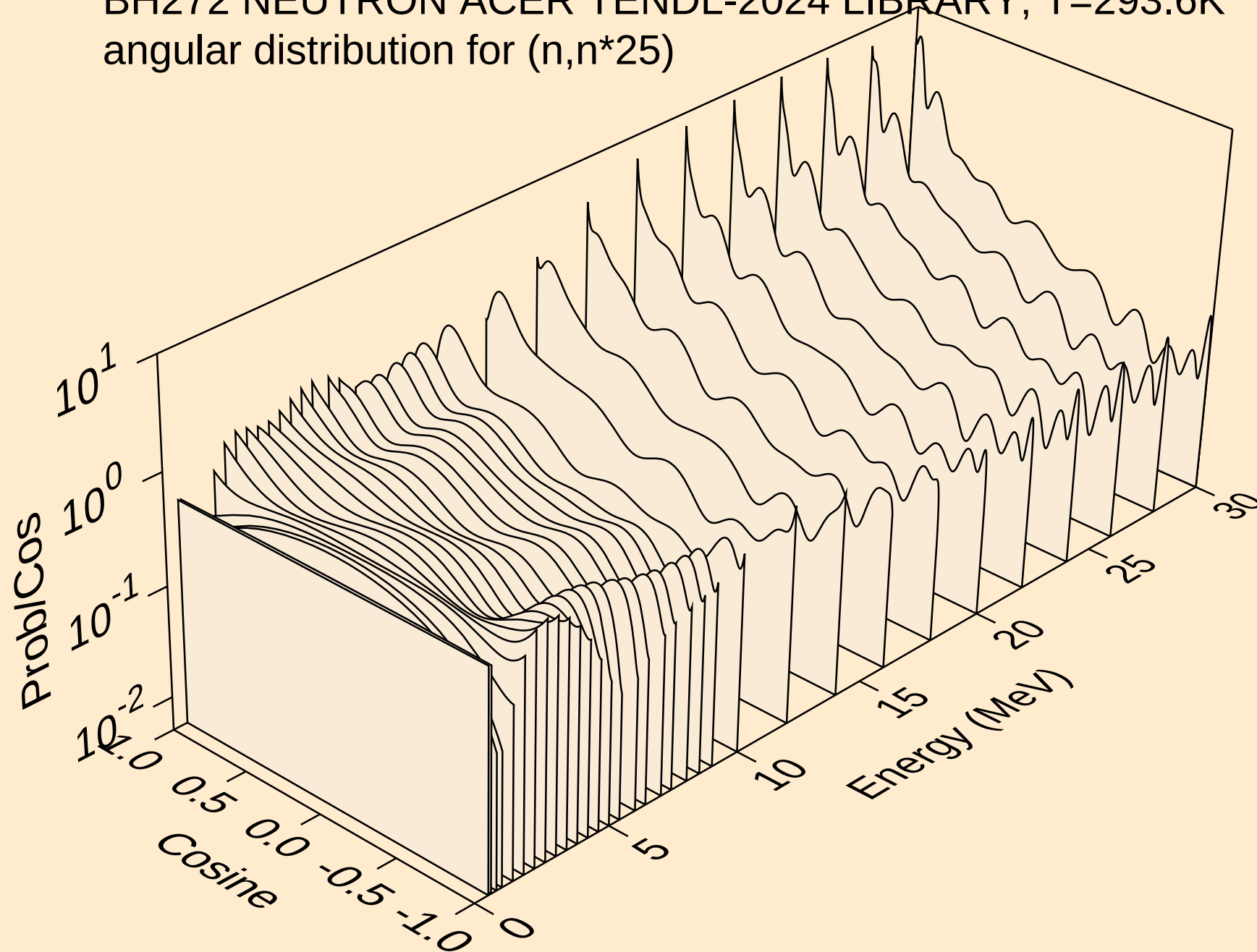
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)

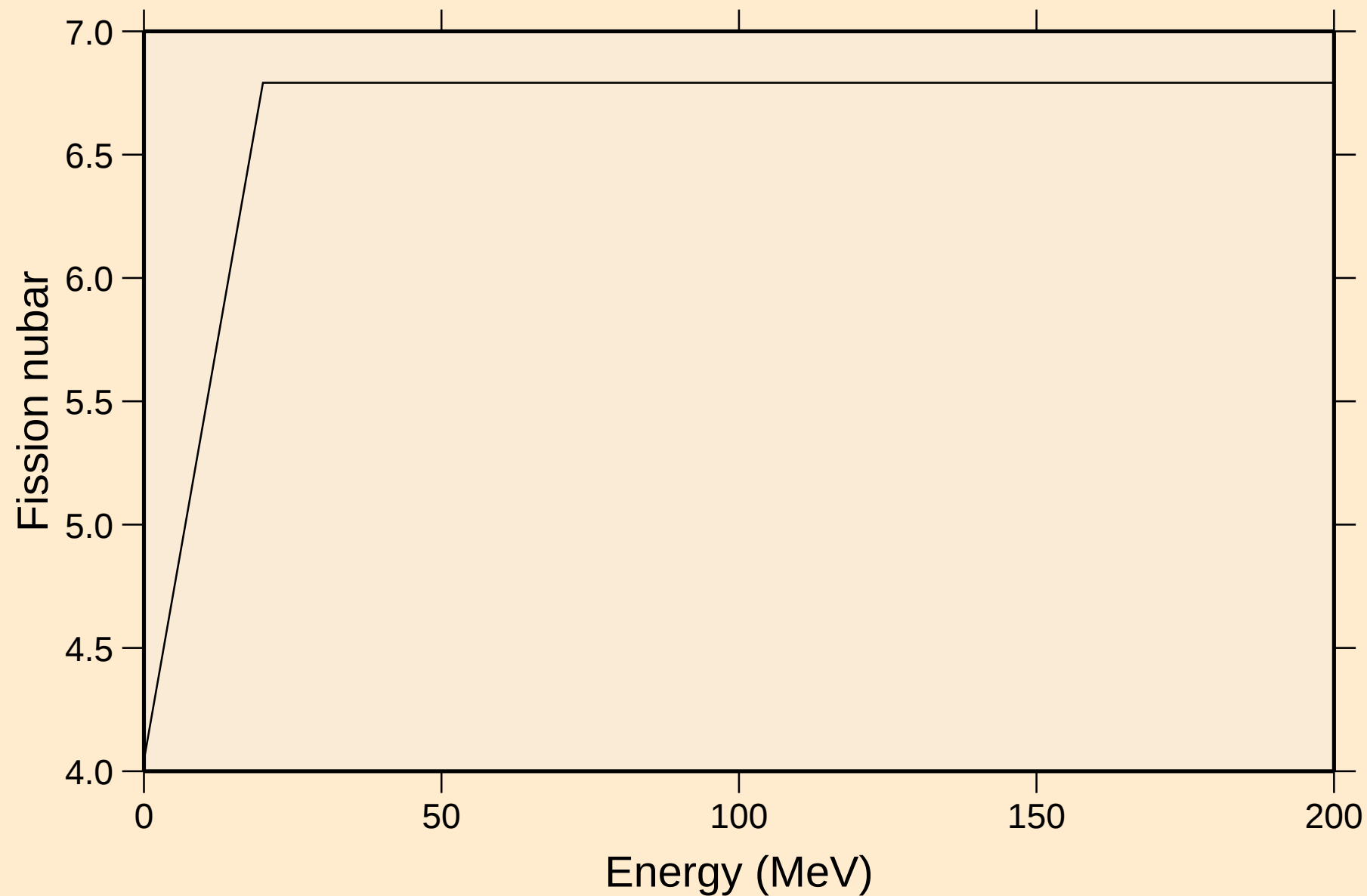


BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)

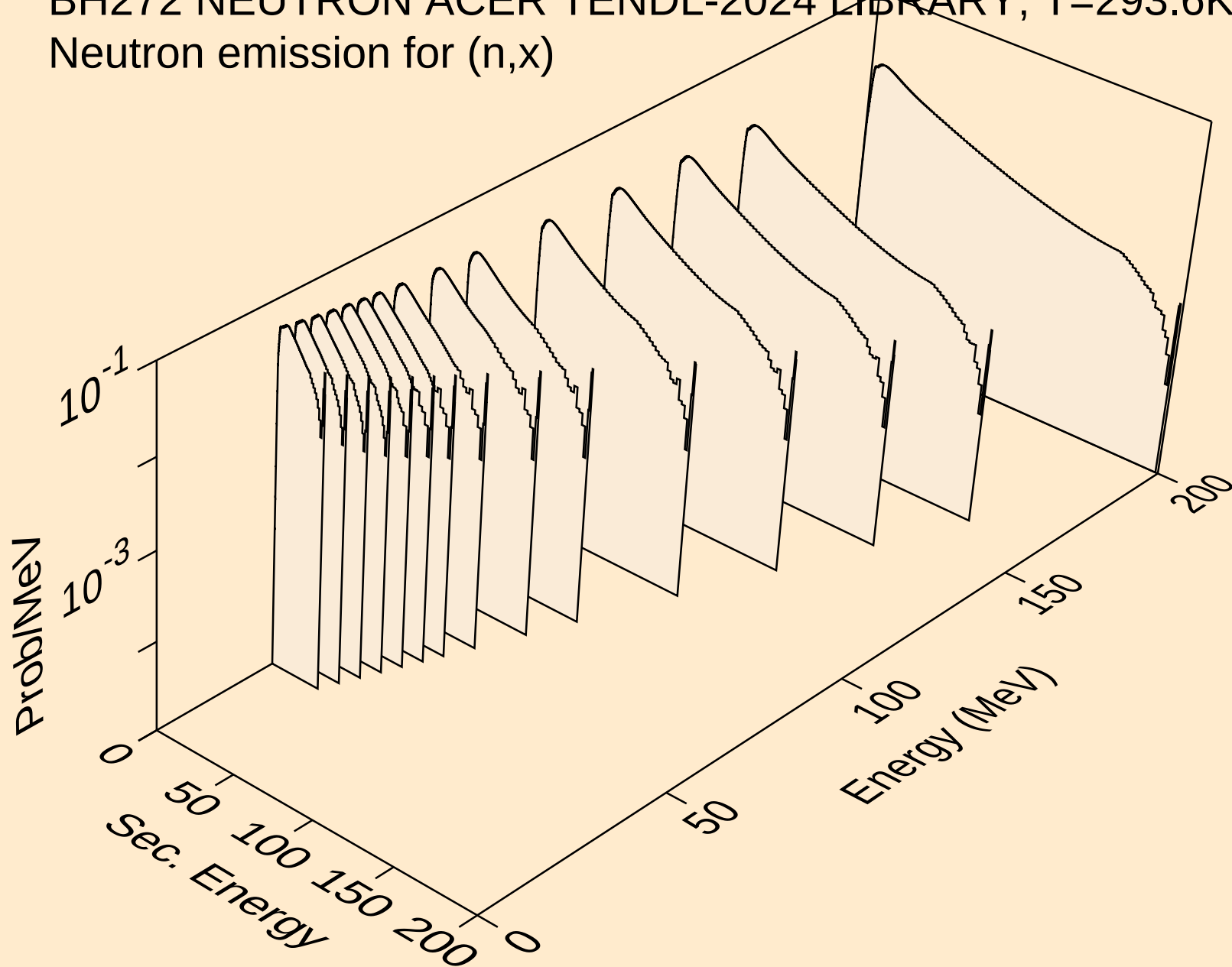


BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

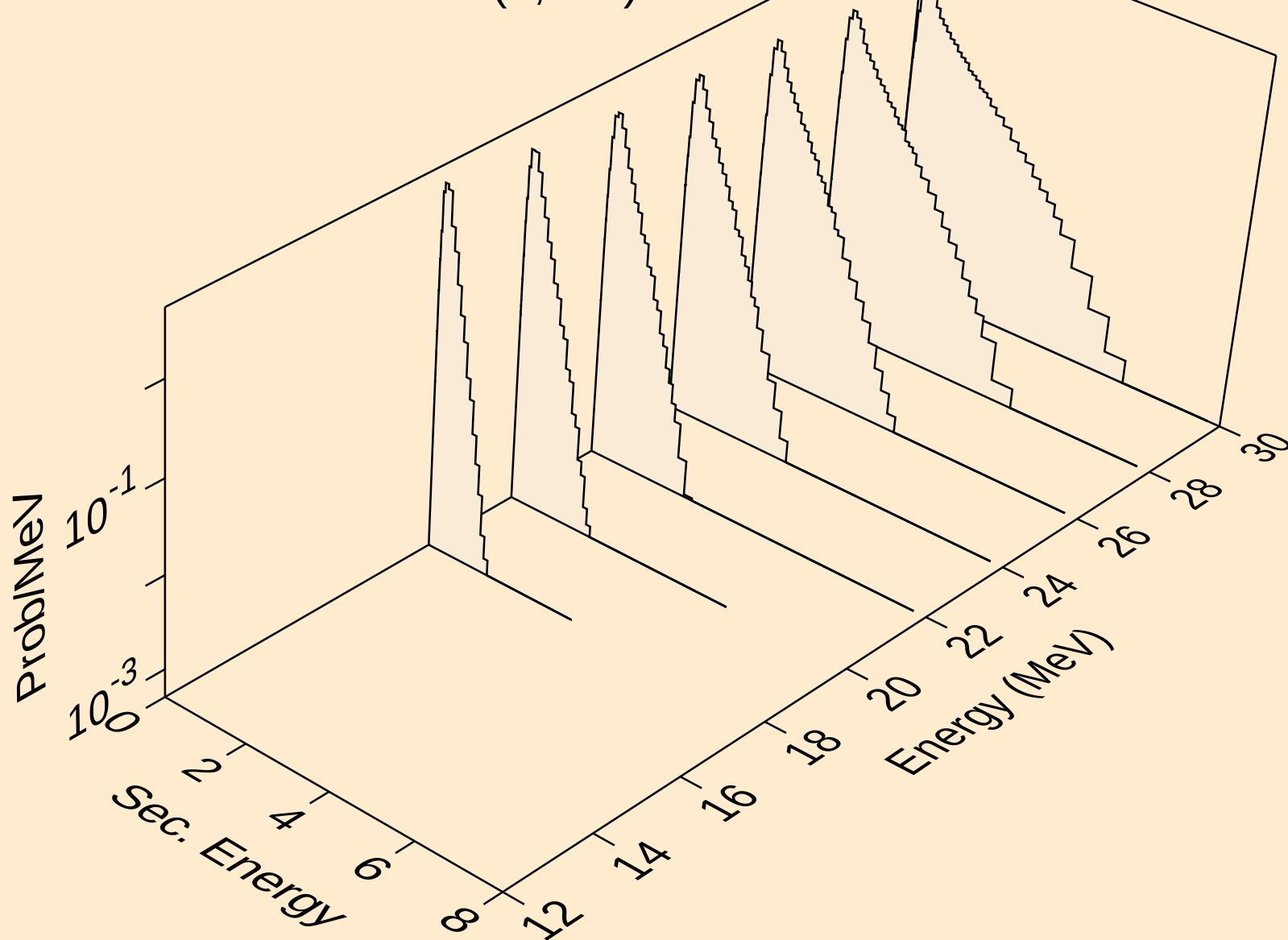
Total fission nubar



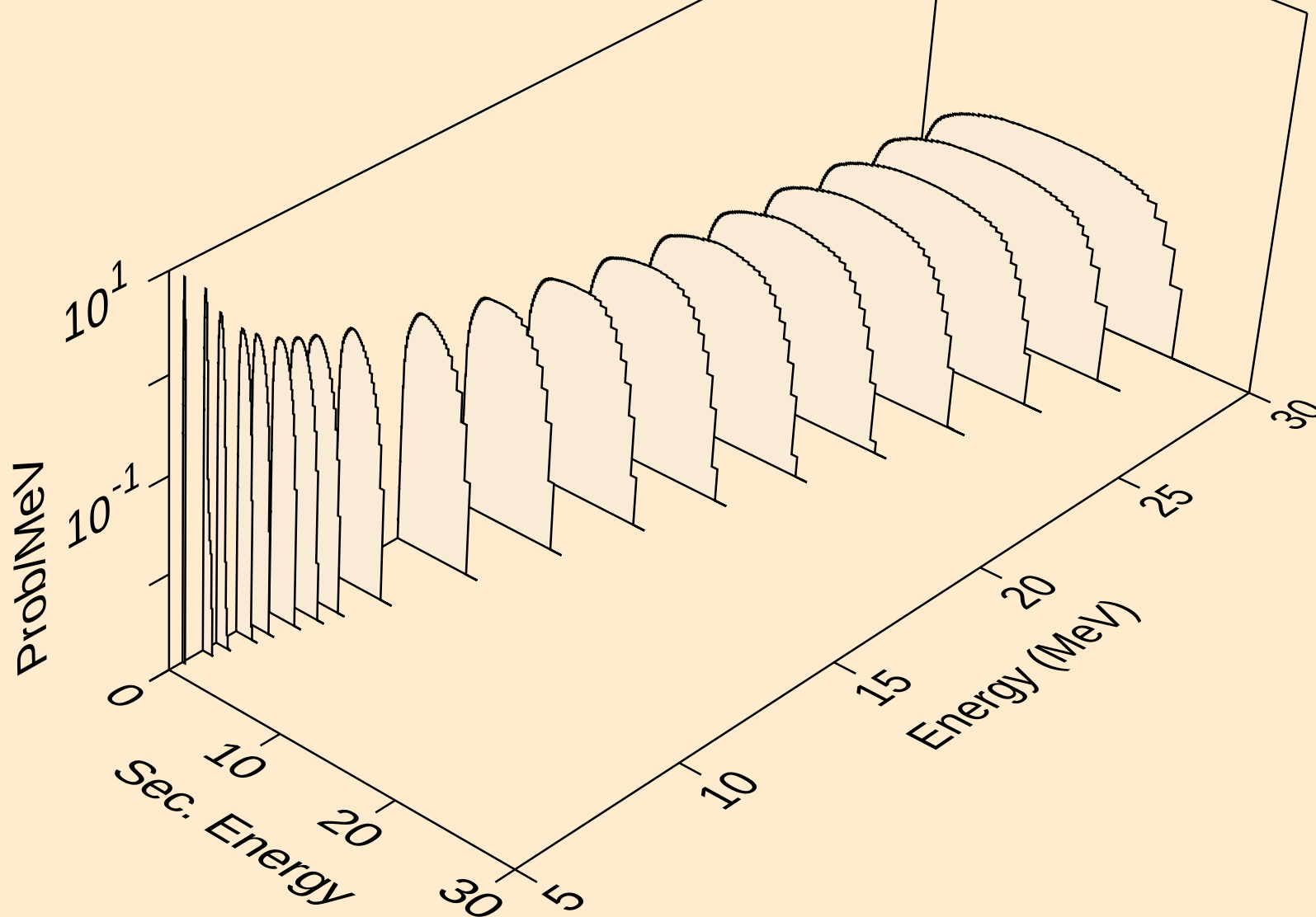
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



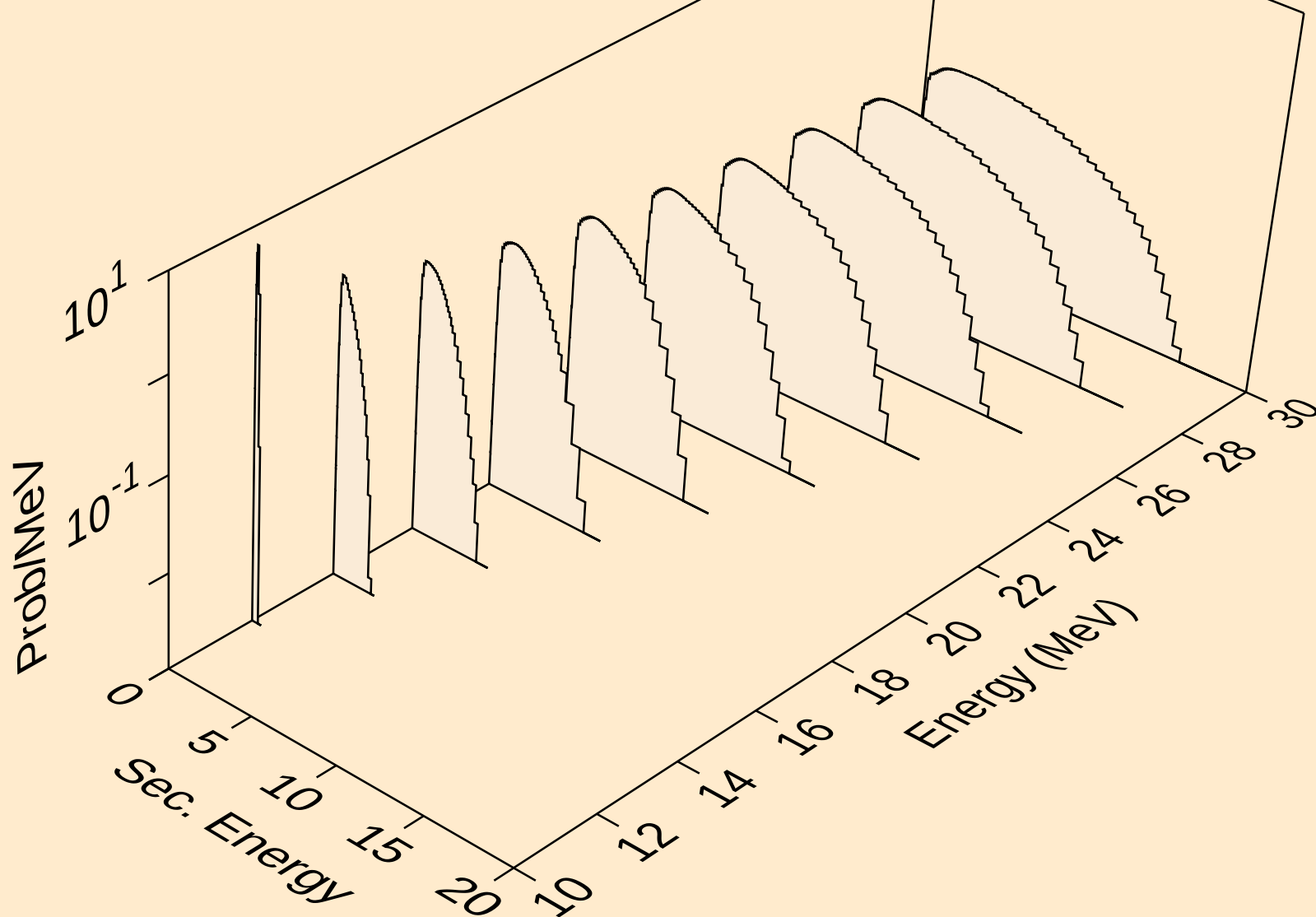
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



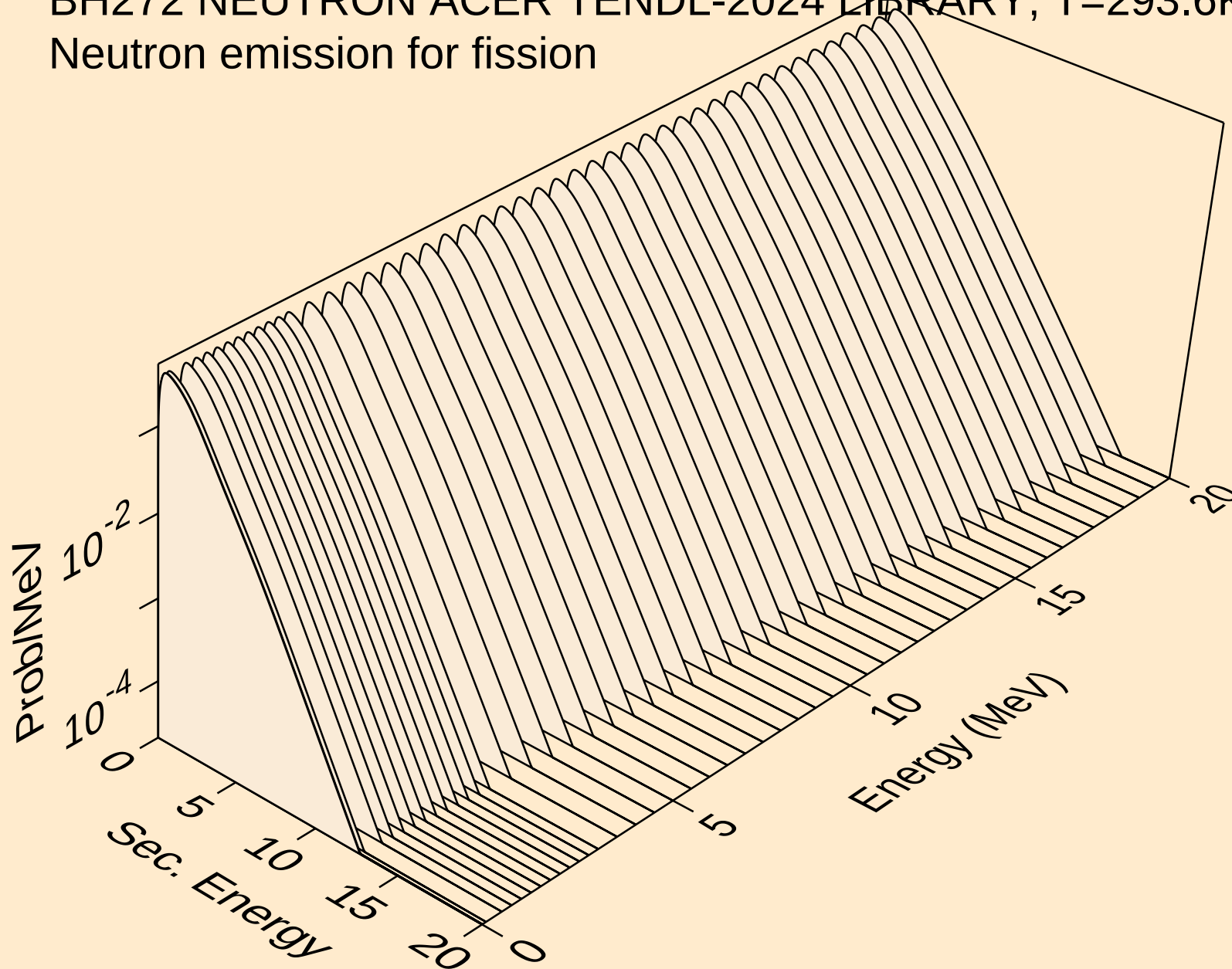
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



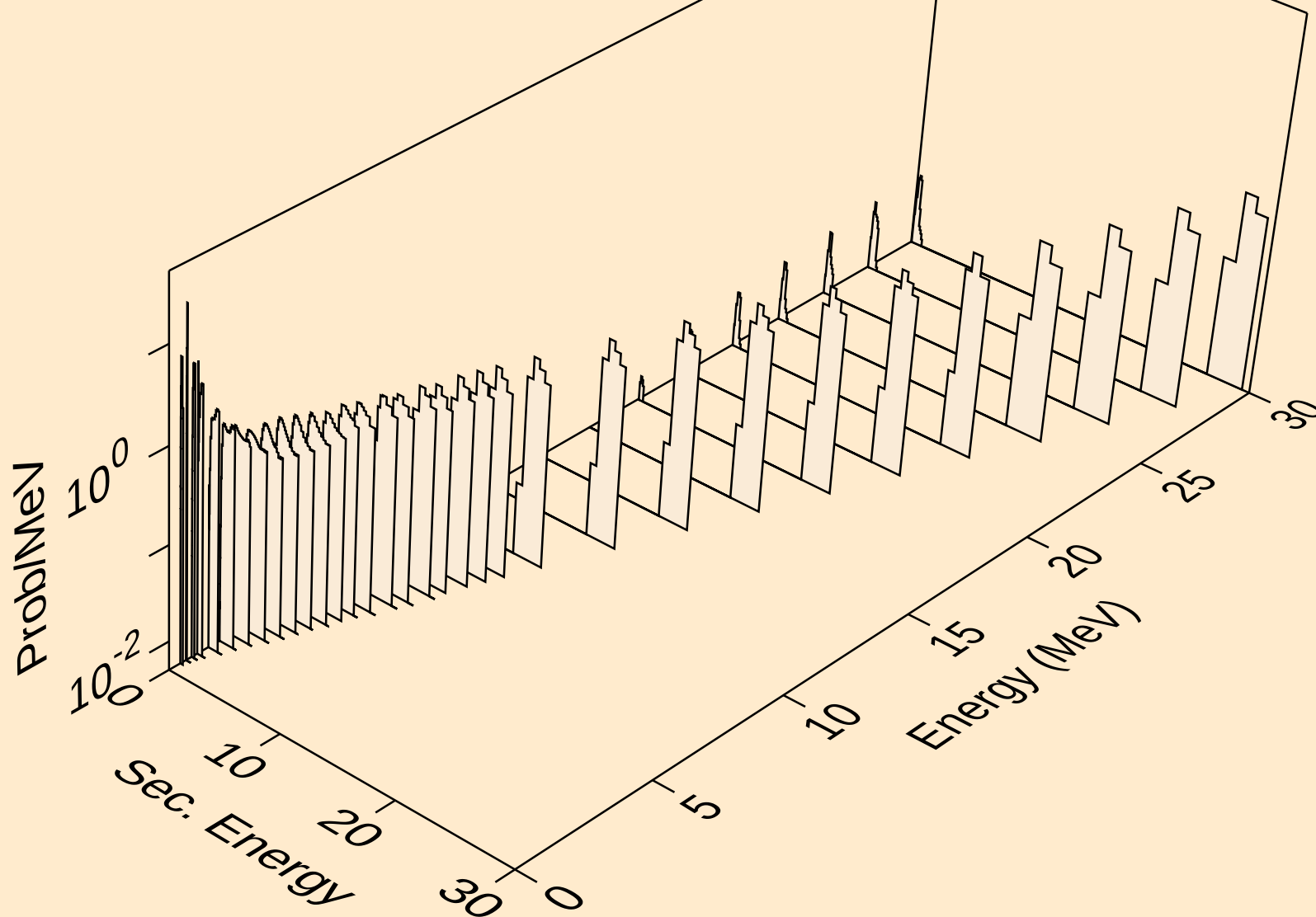
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



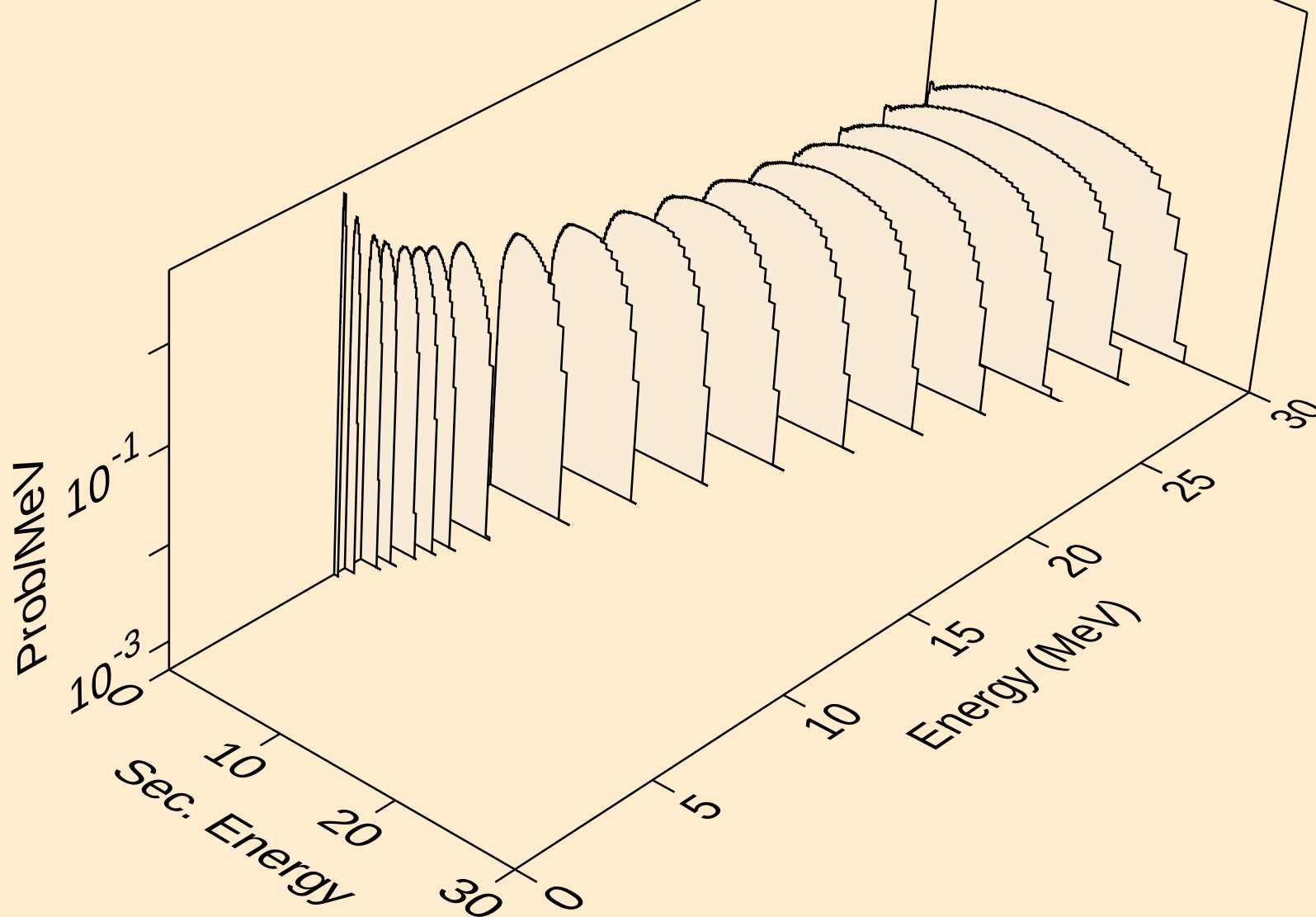
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for fission



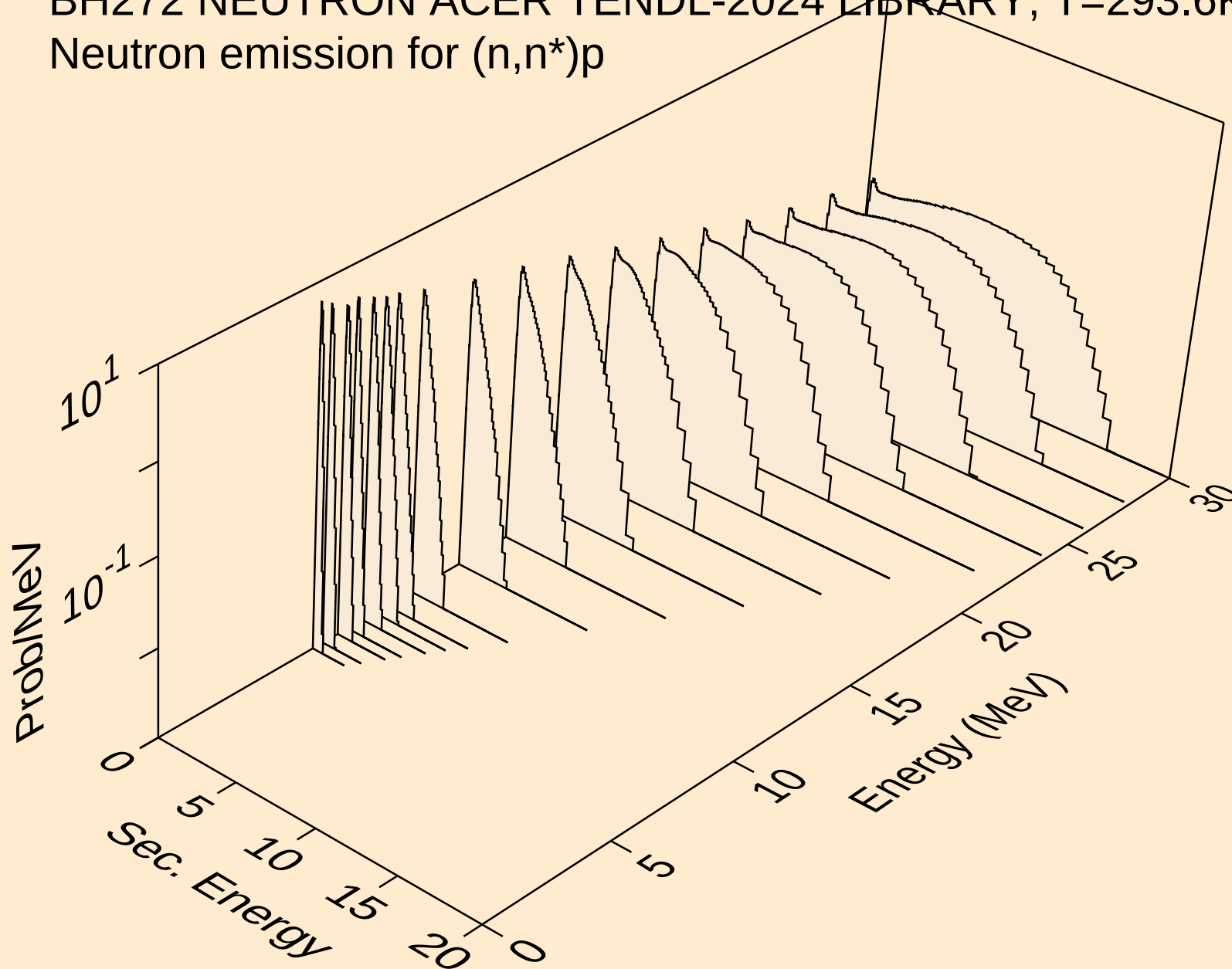
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



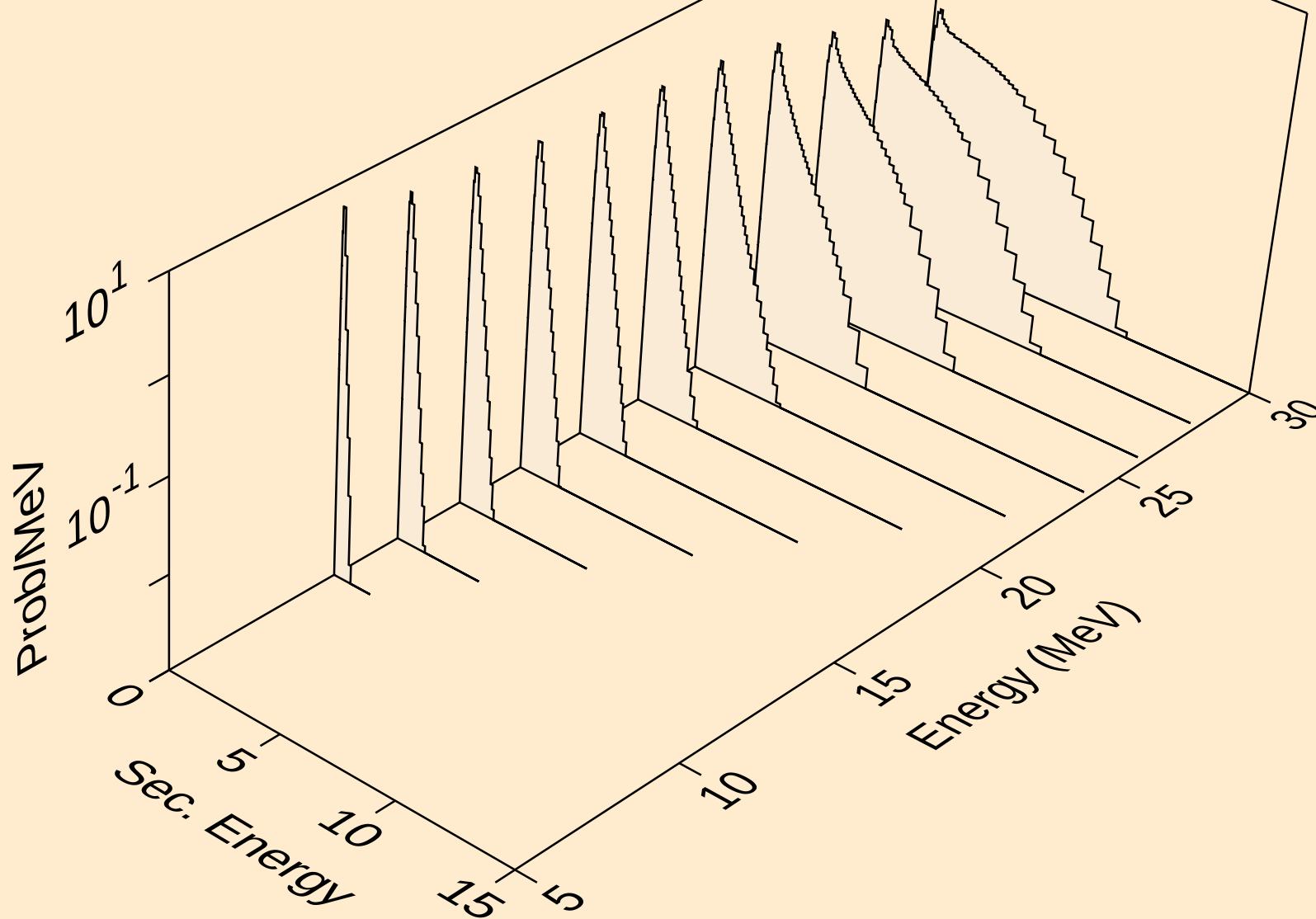
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



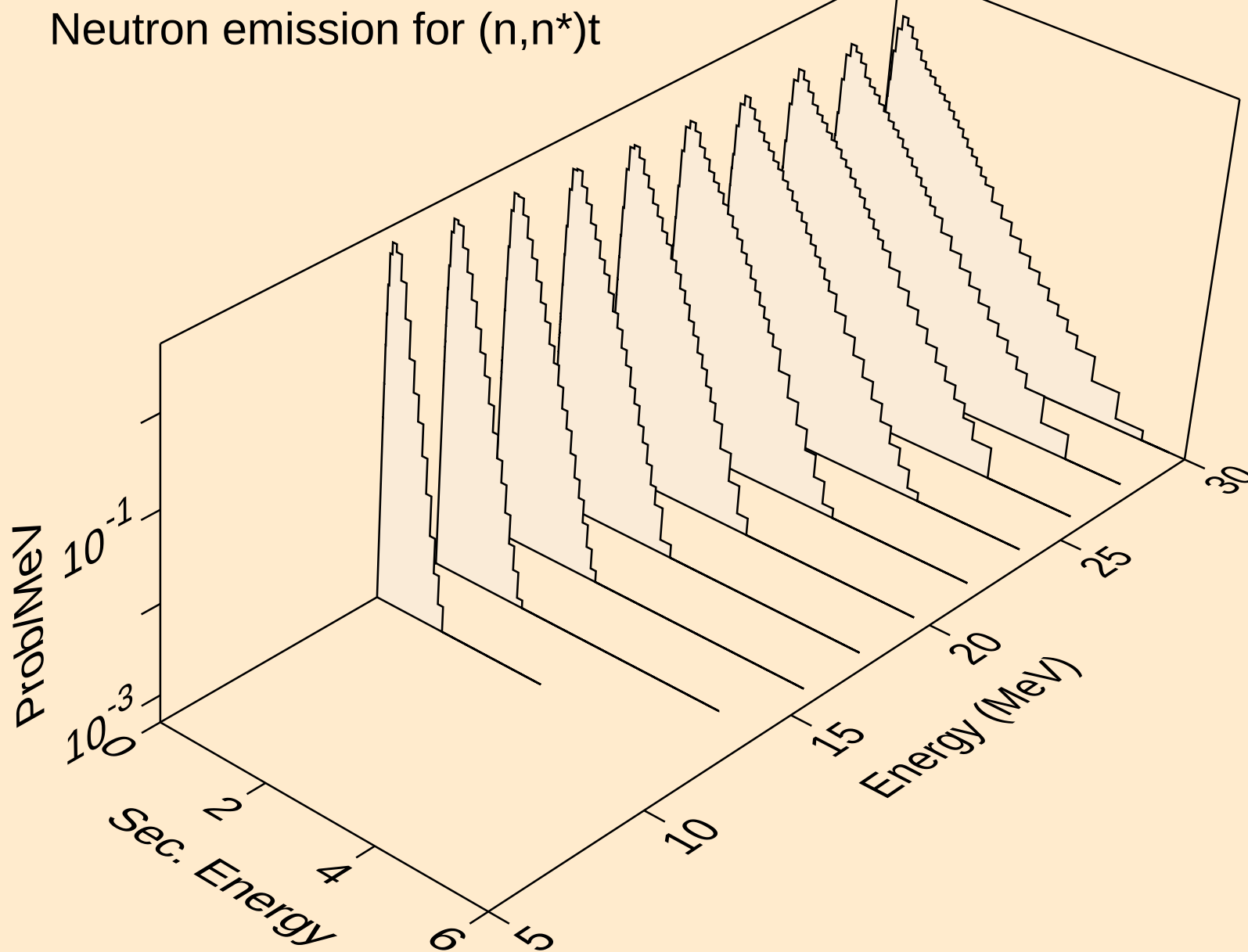
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



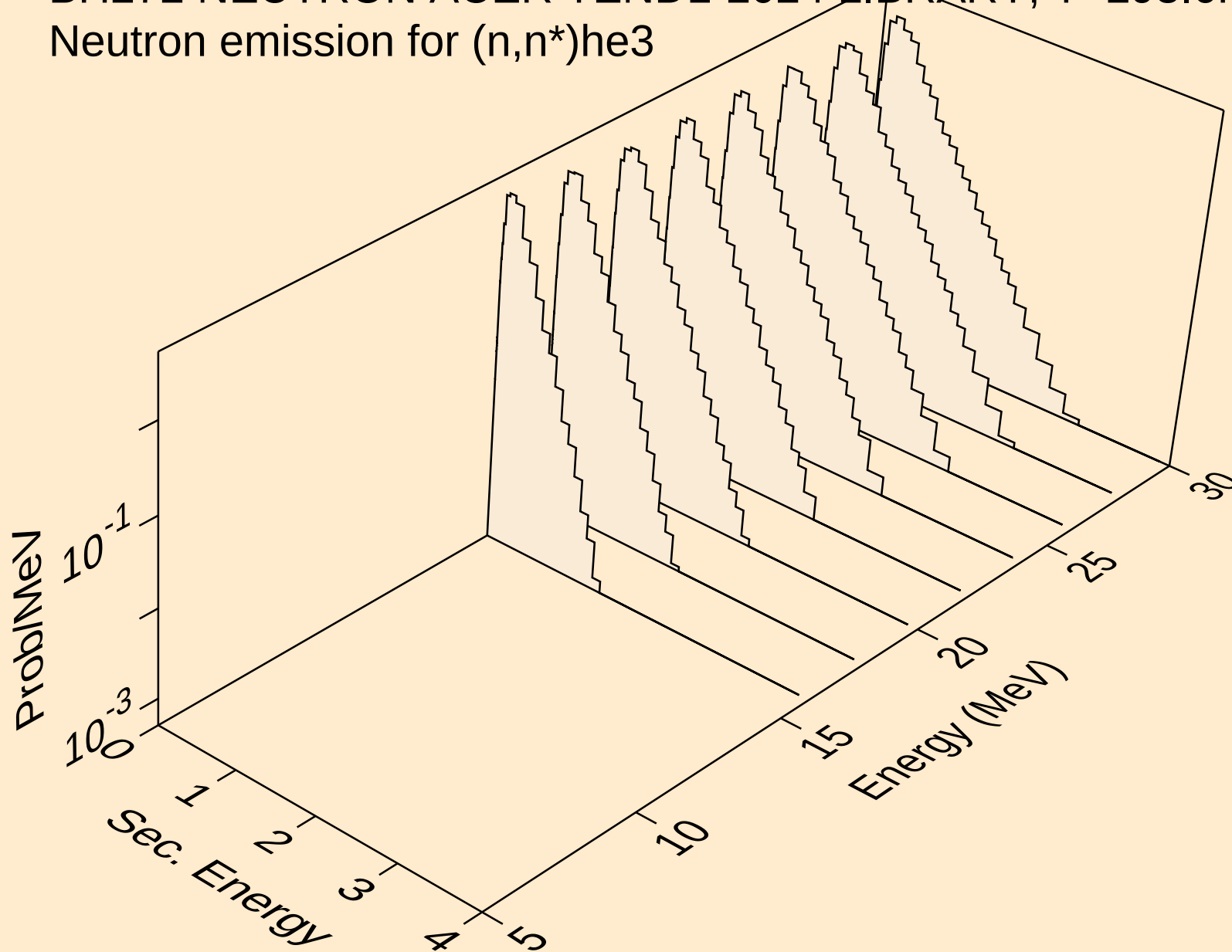
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



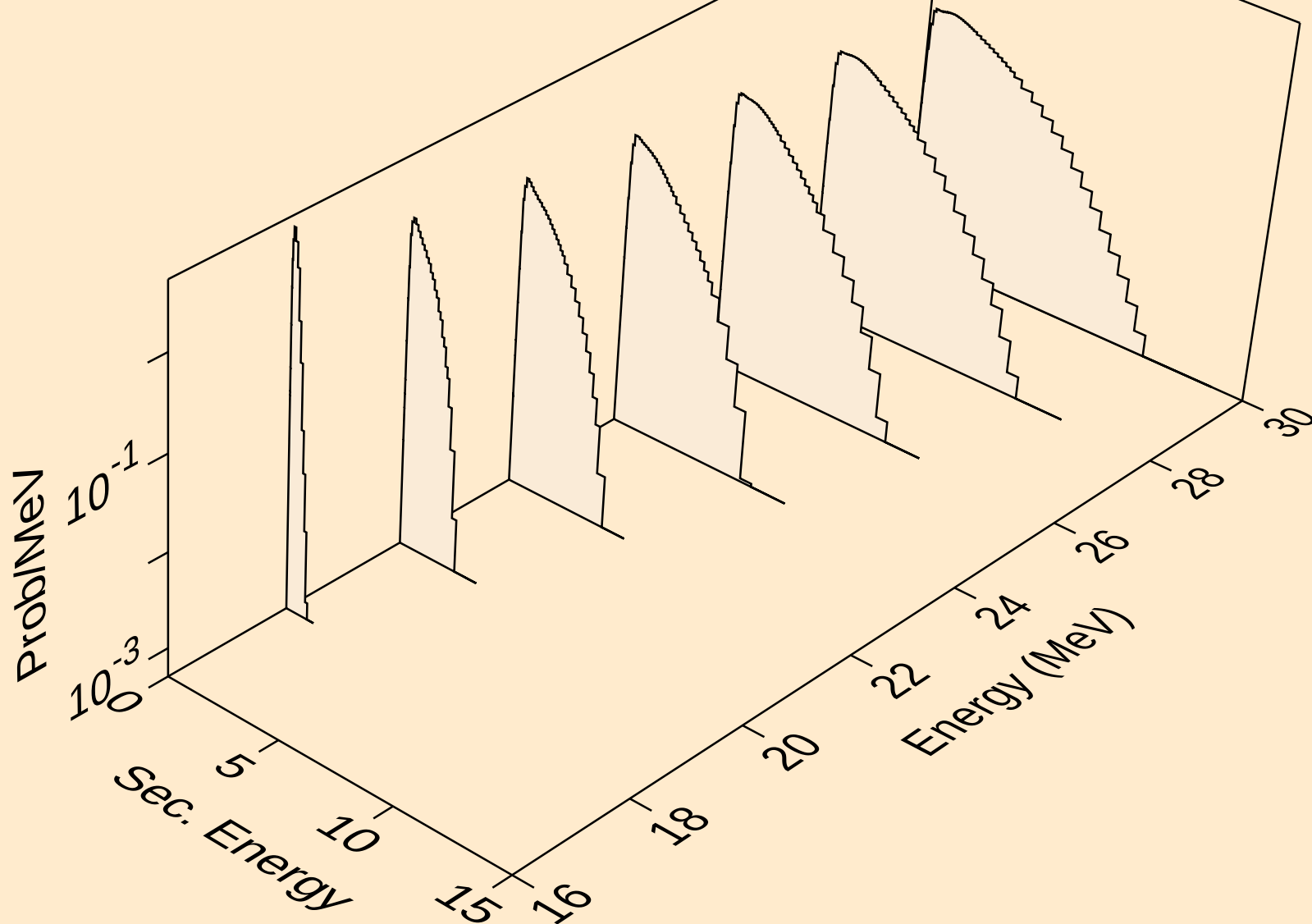
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



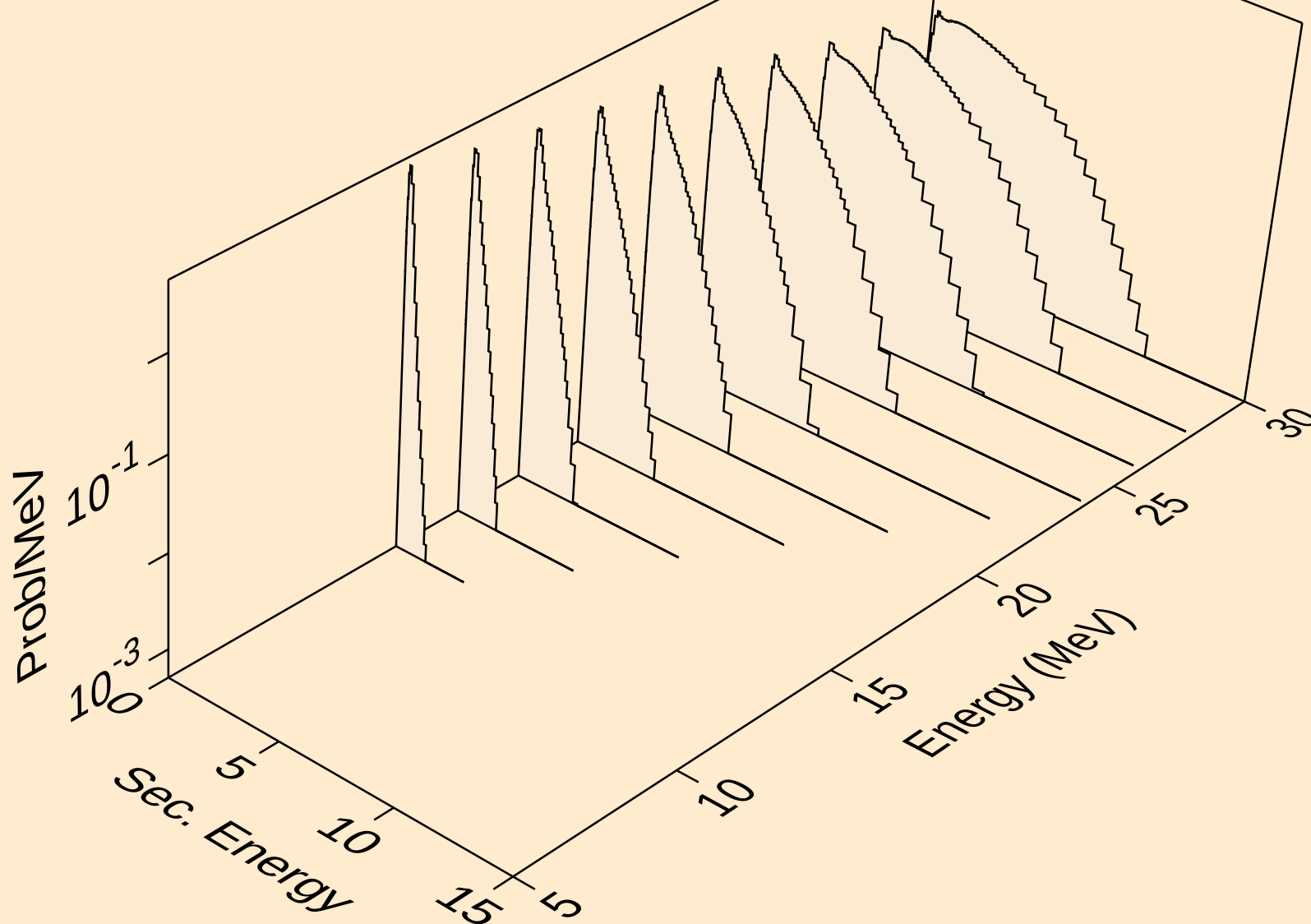
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



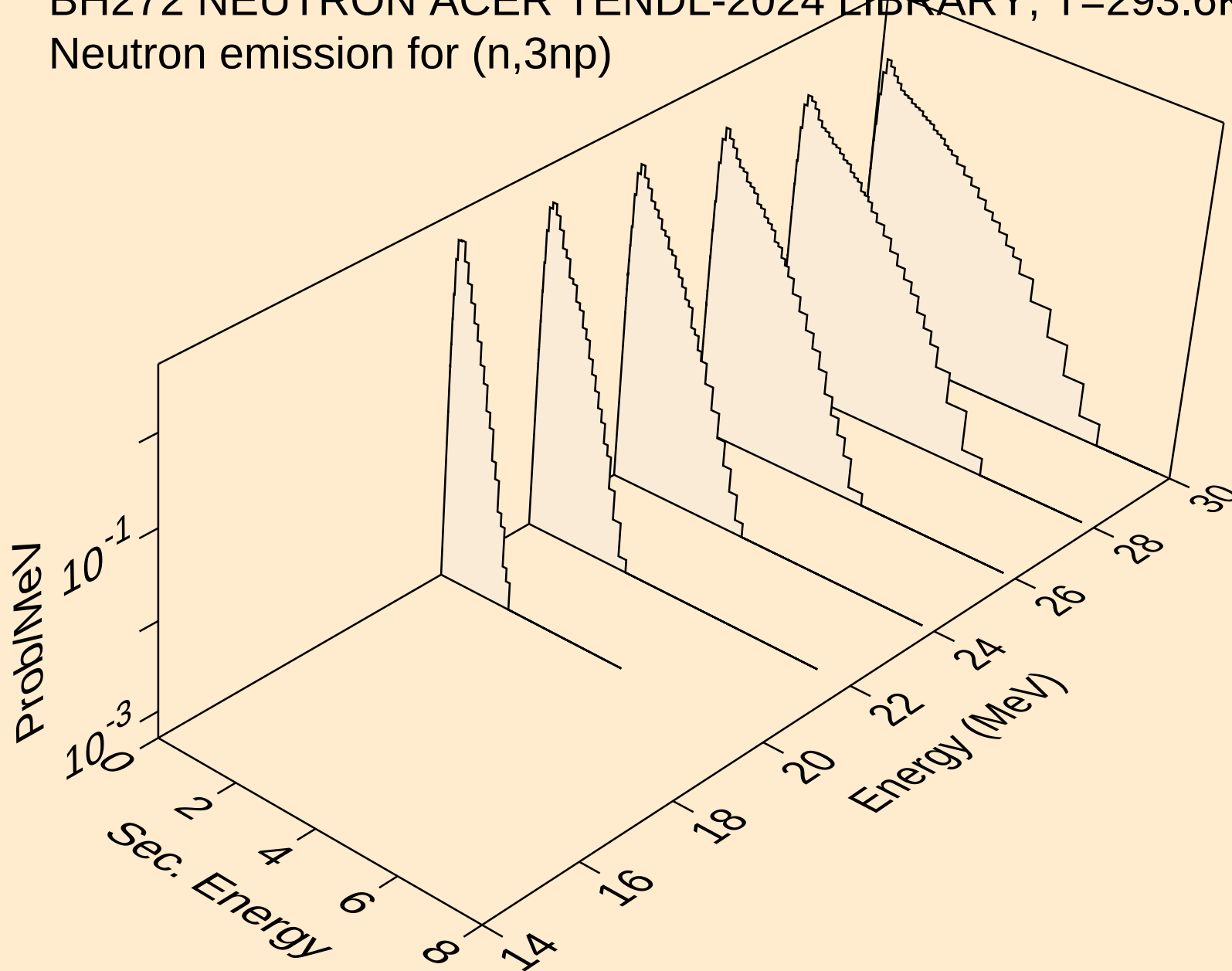
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



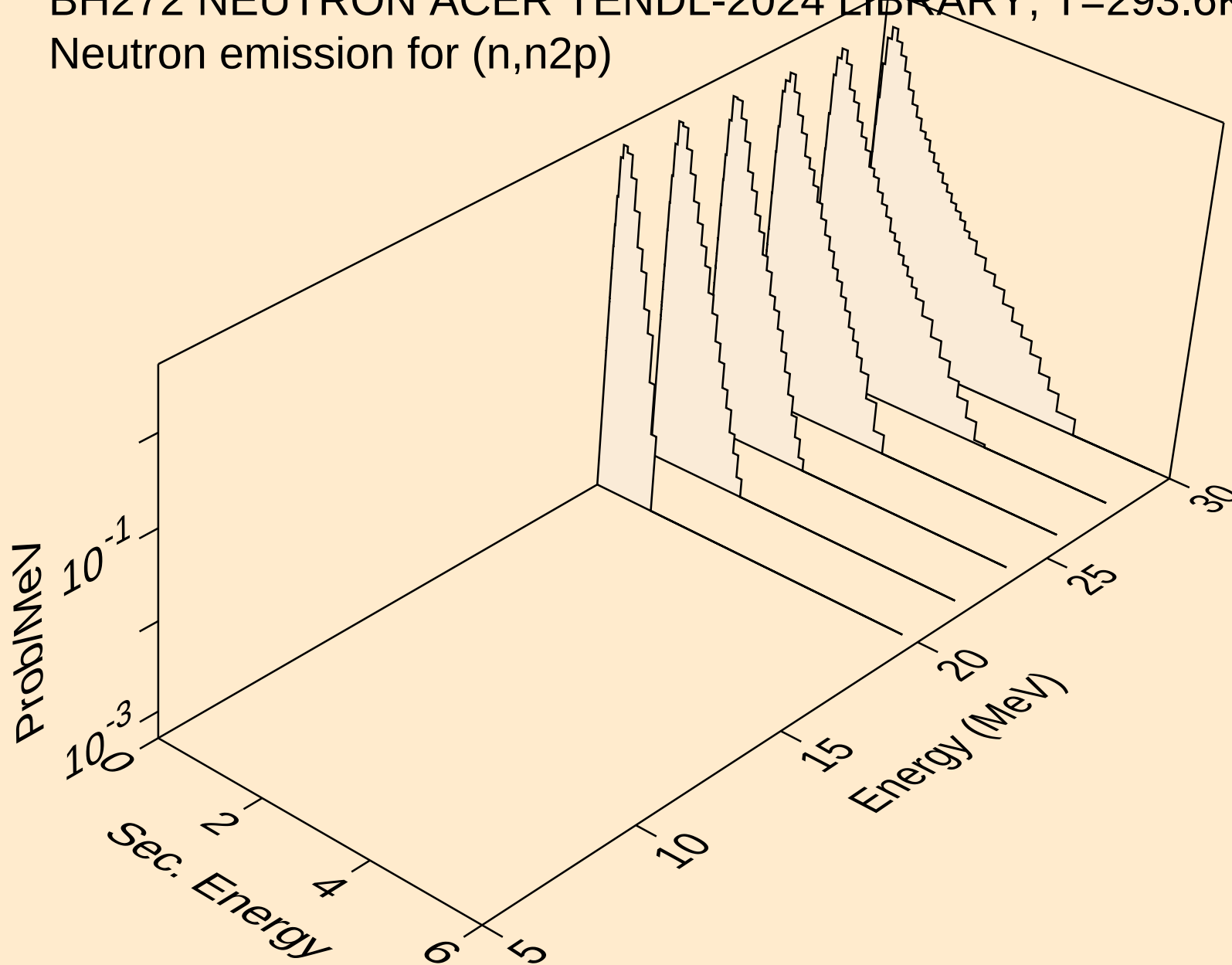
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



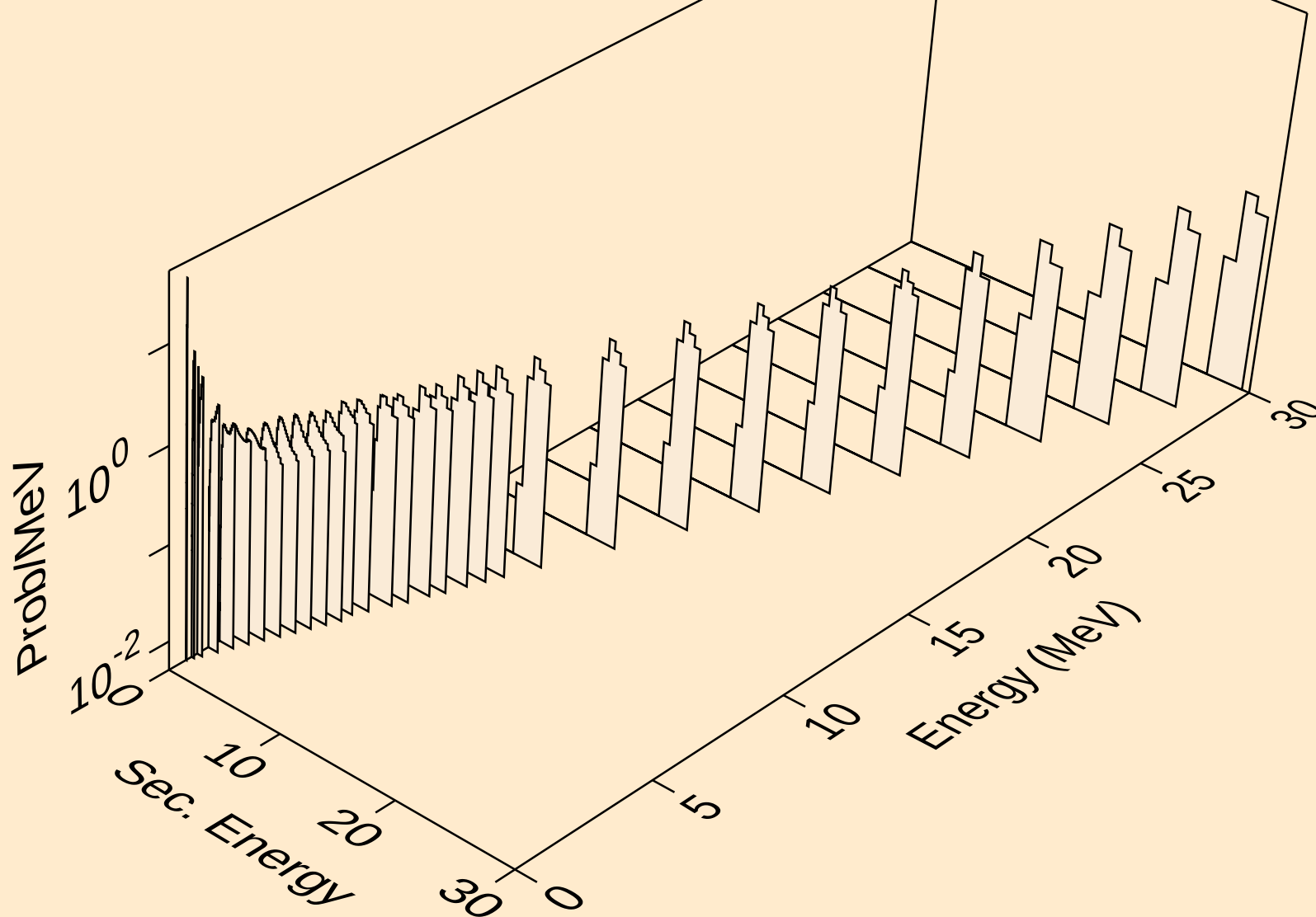
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)

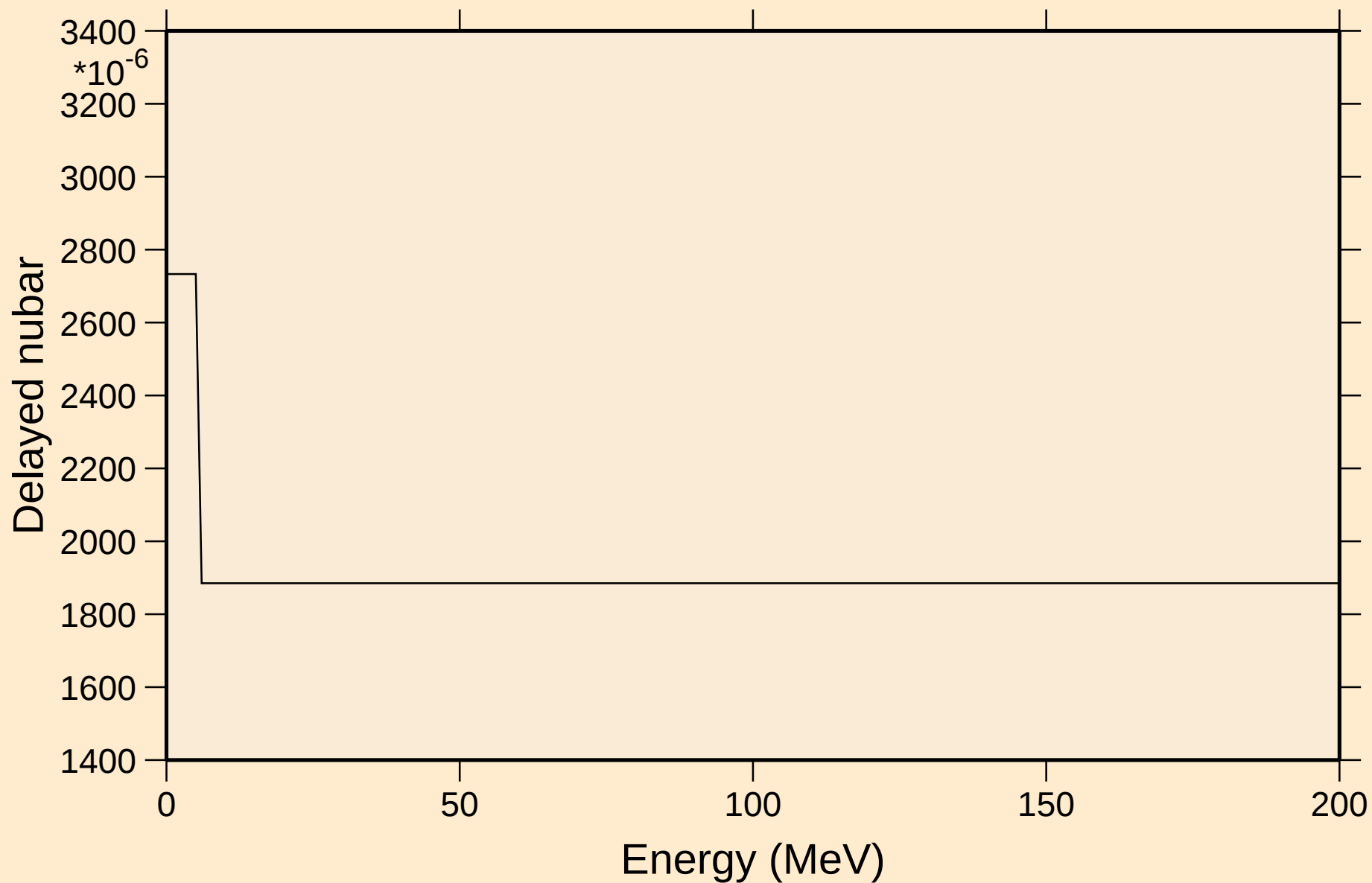


BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



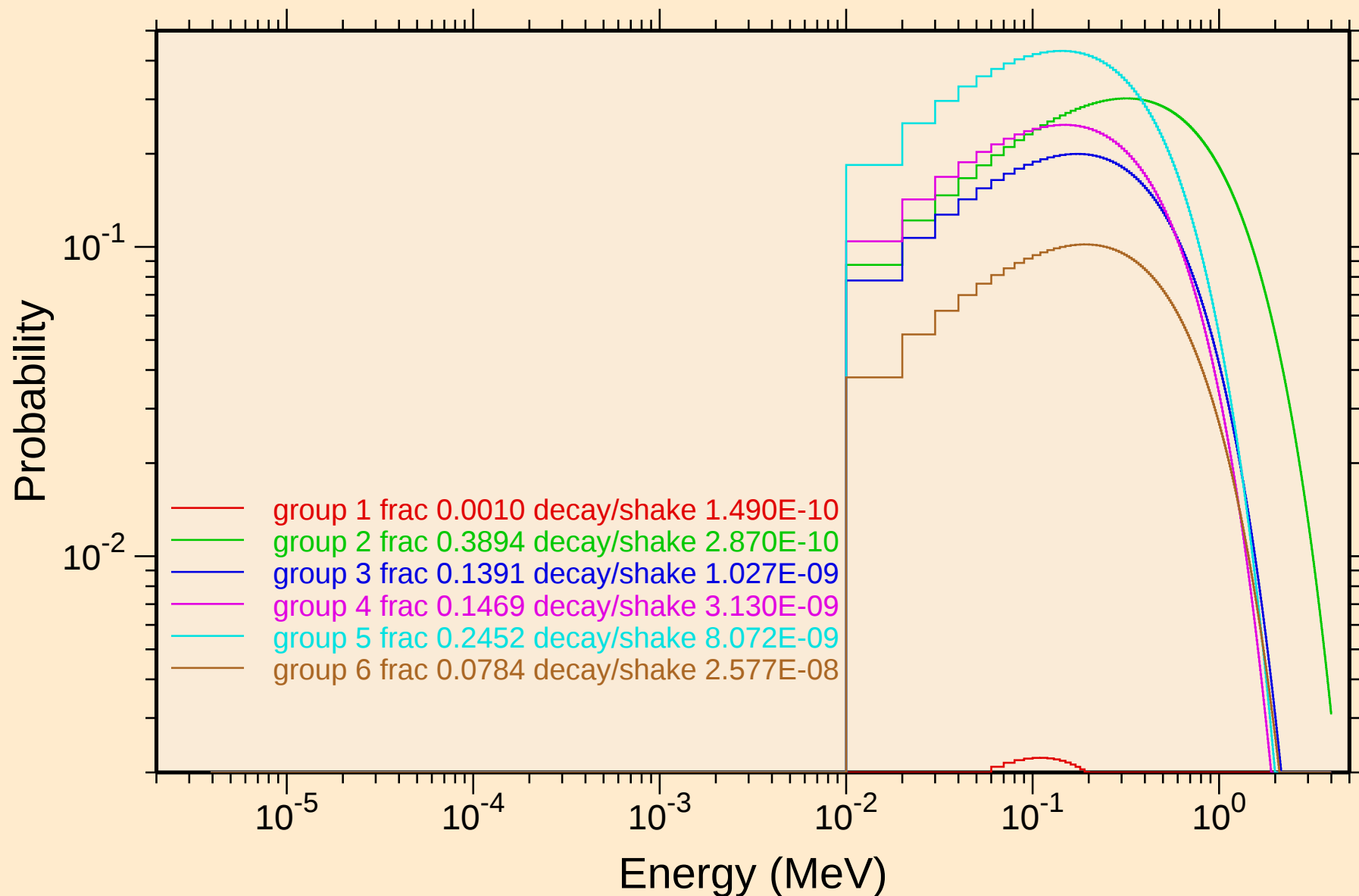
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Delayed nubar

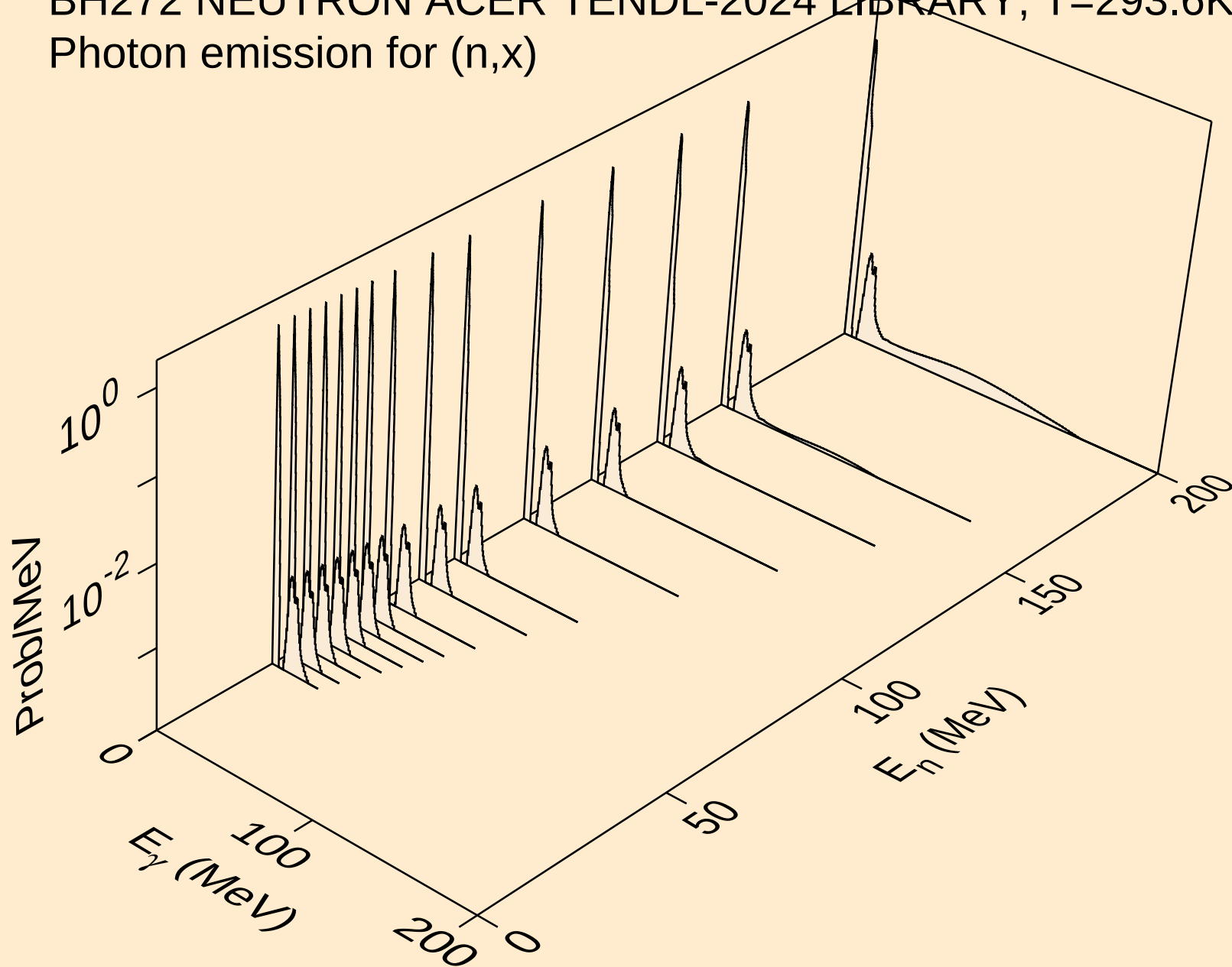


BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

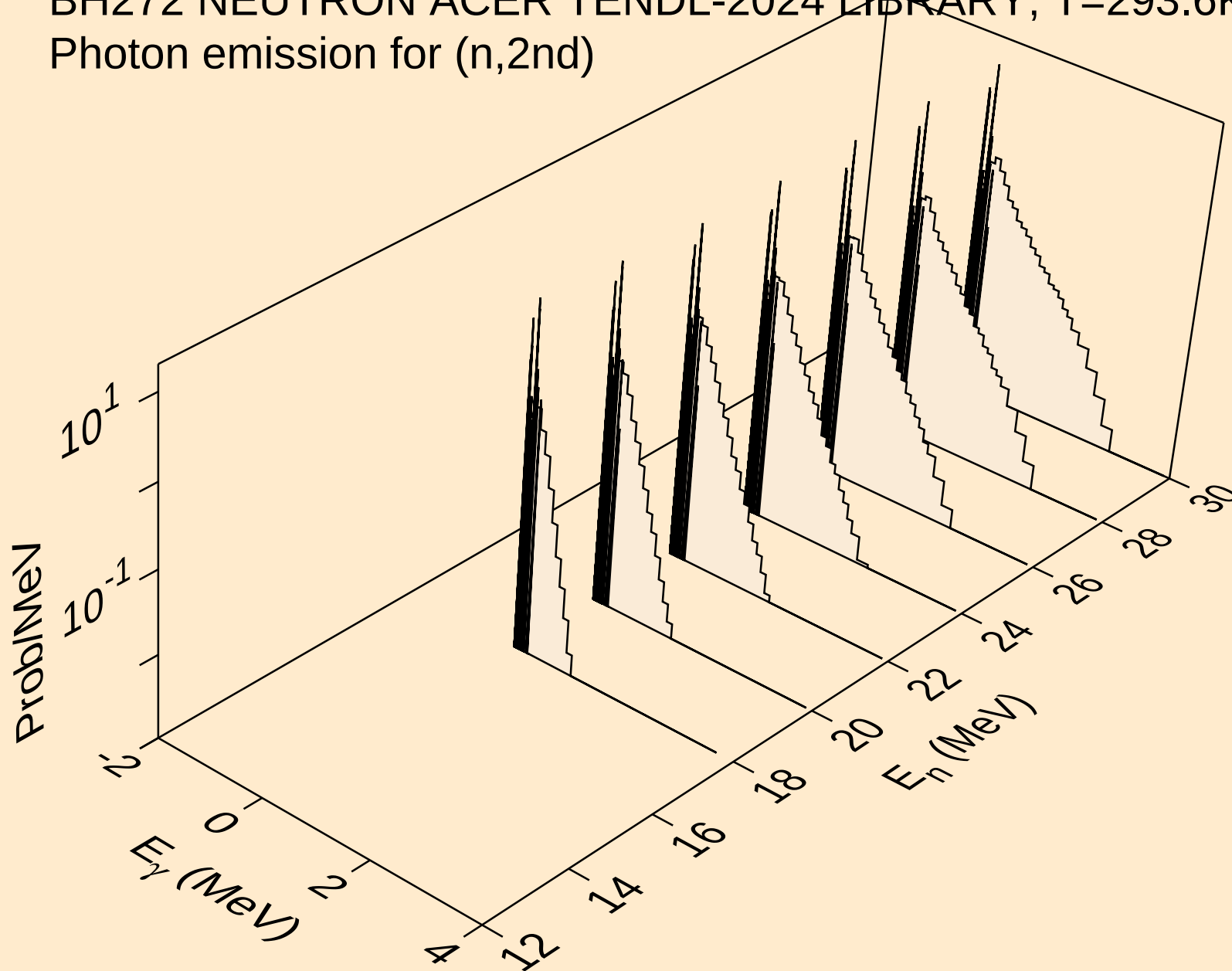
Delayed neutron spectra



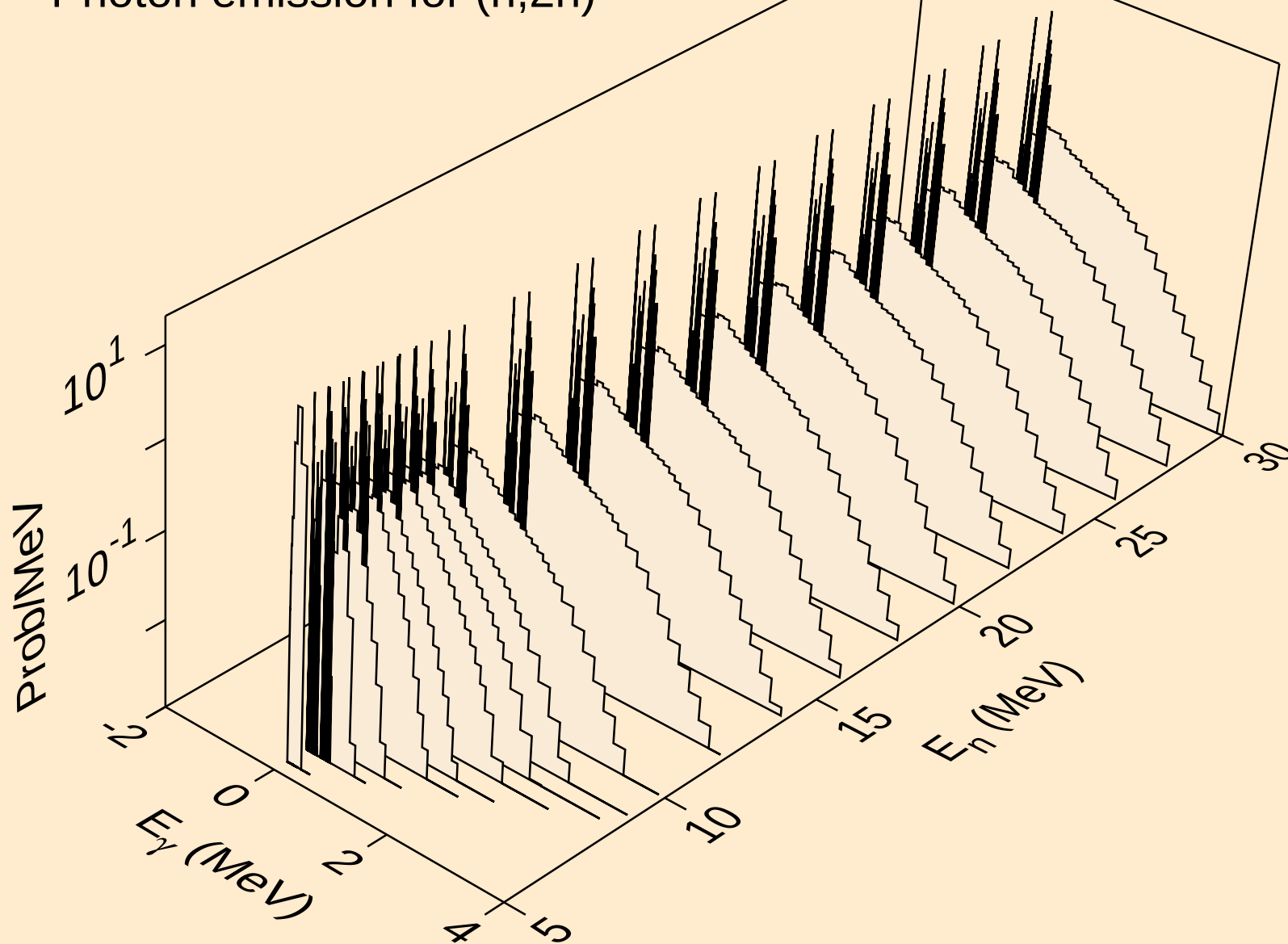
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



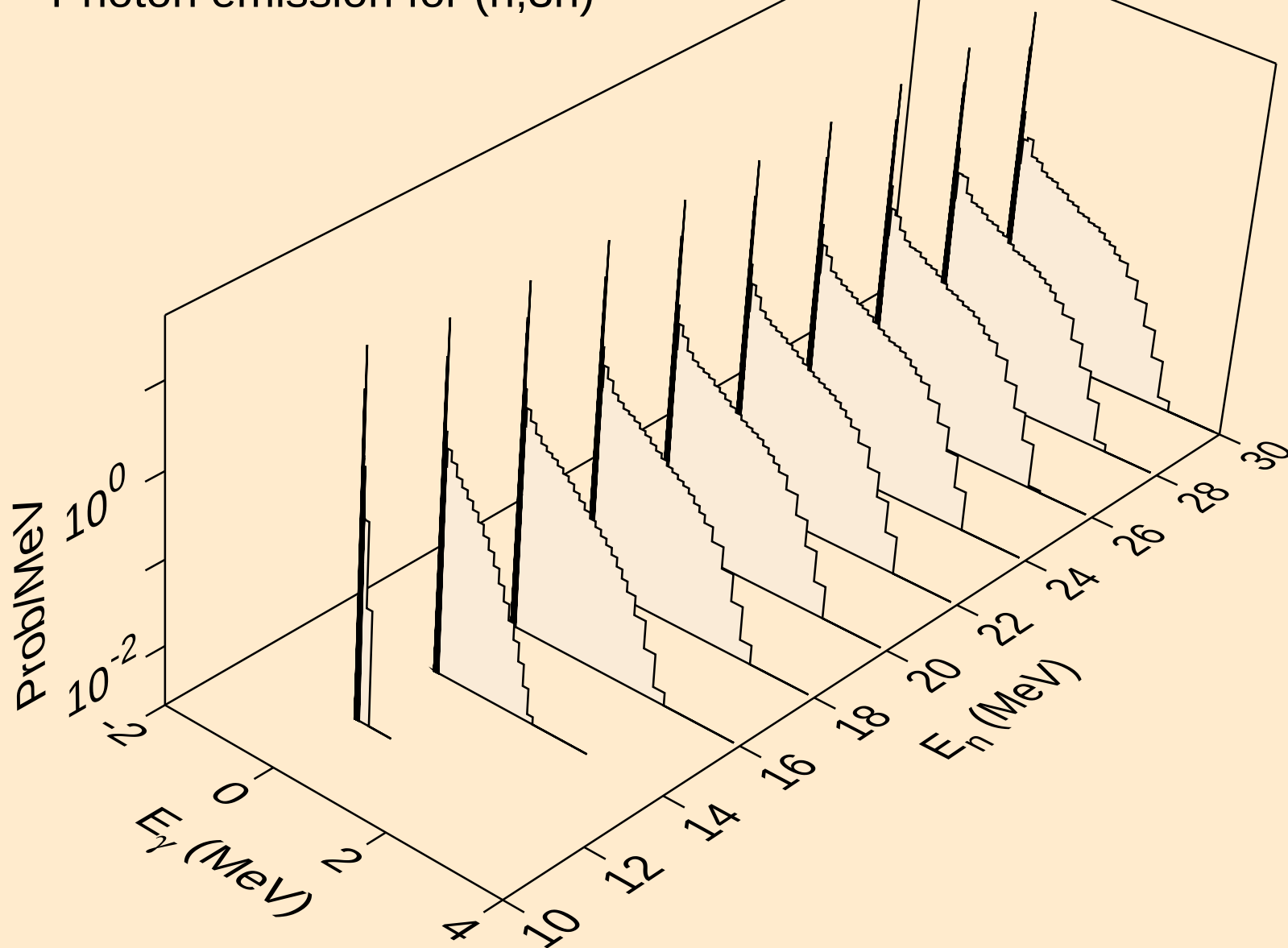
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



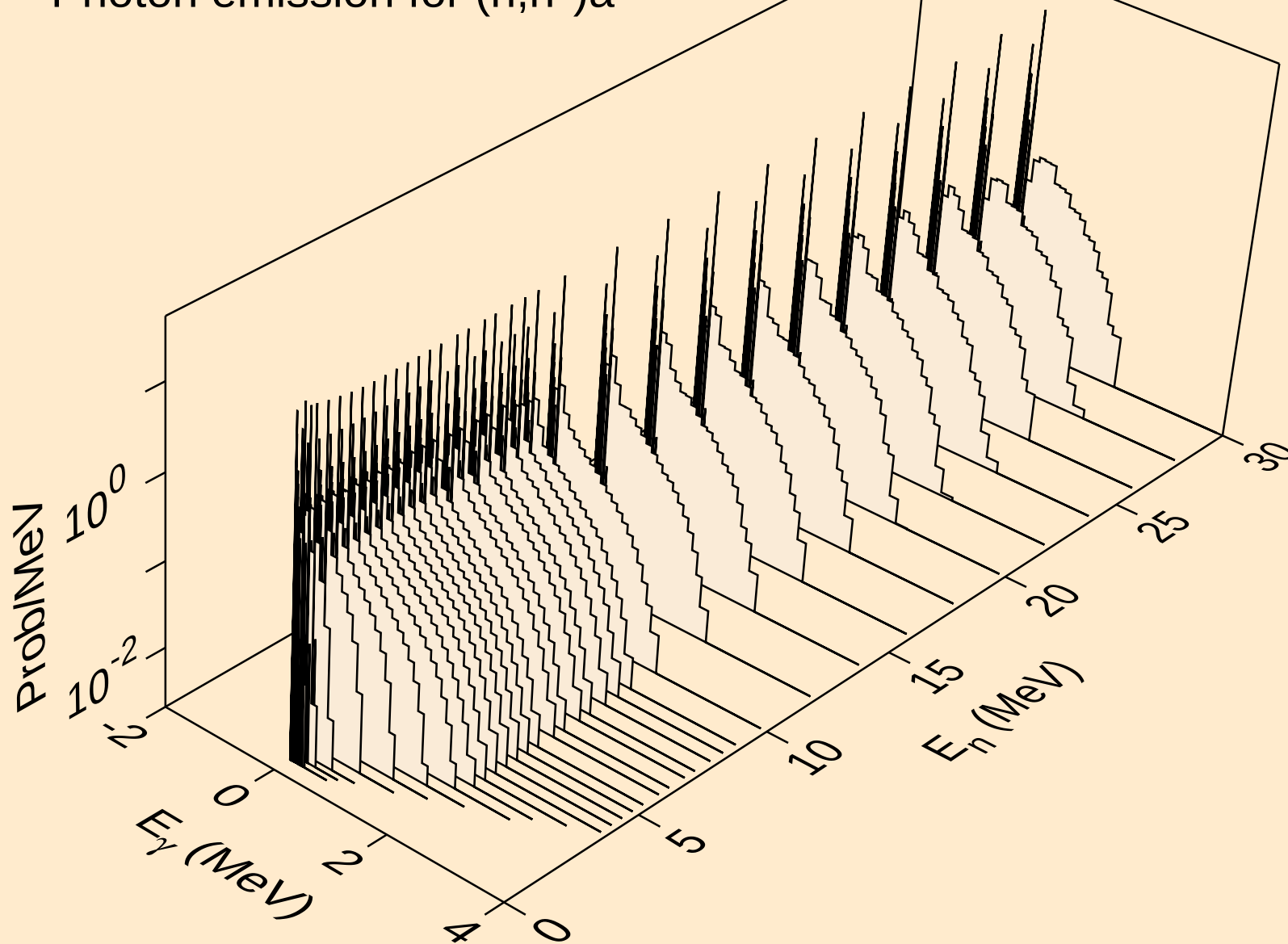
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



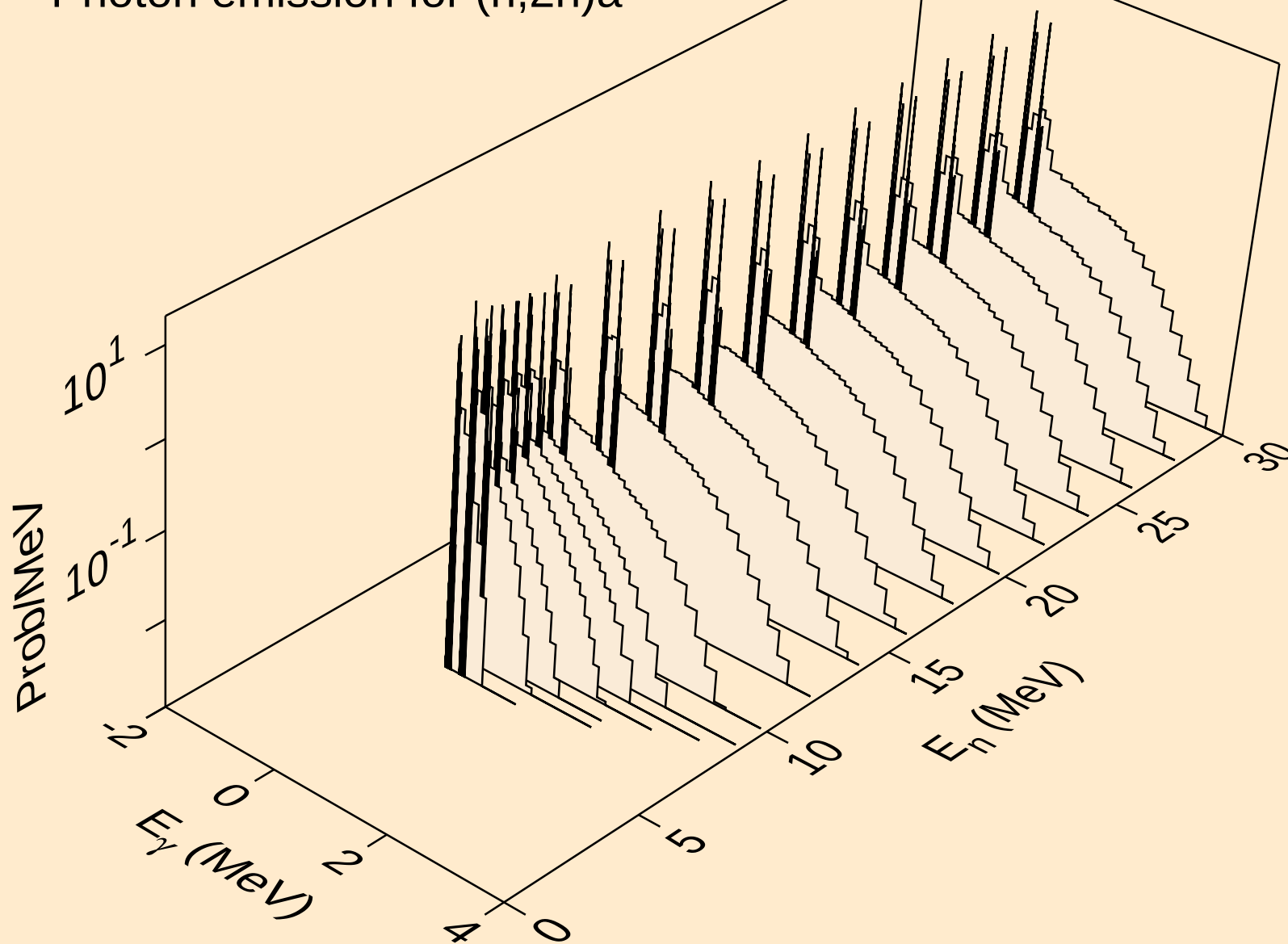
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



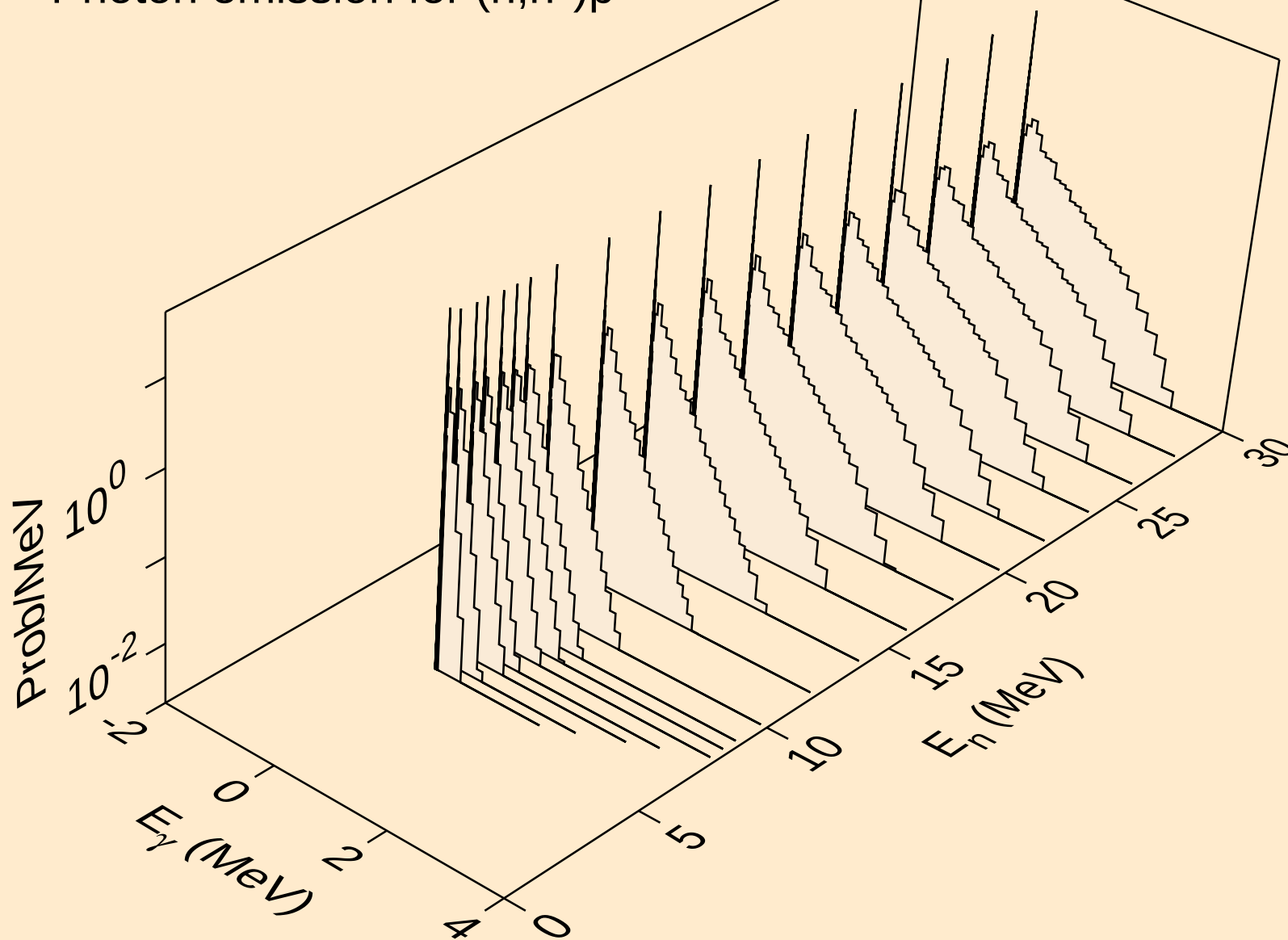
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



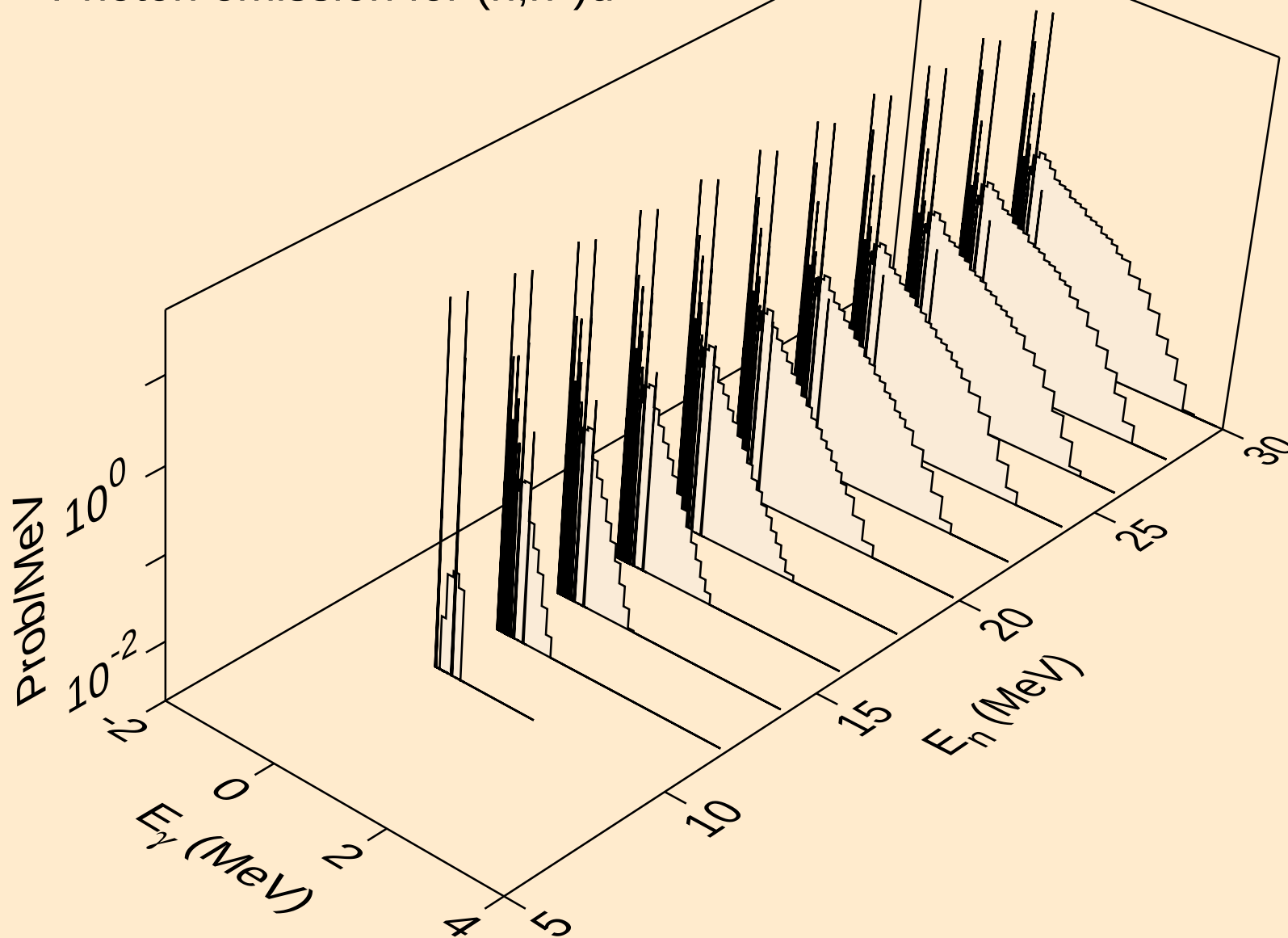
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α



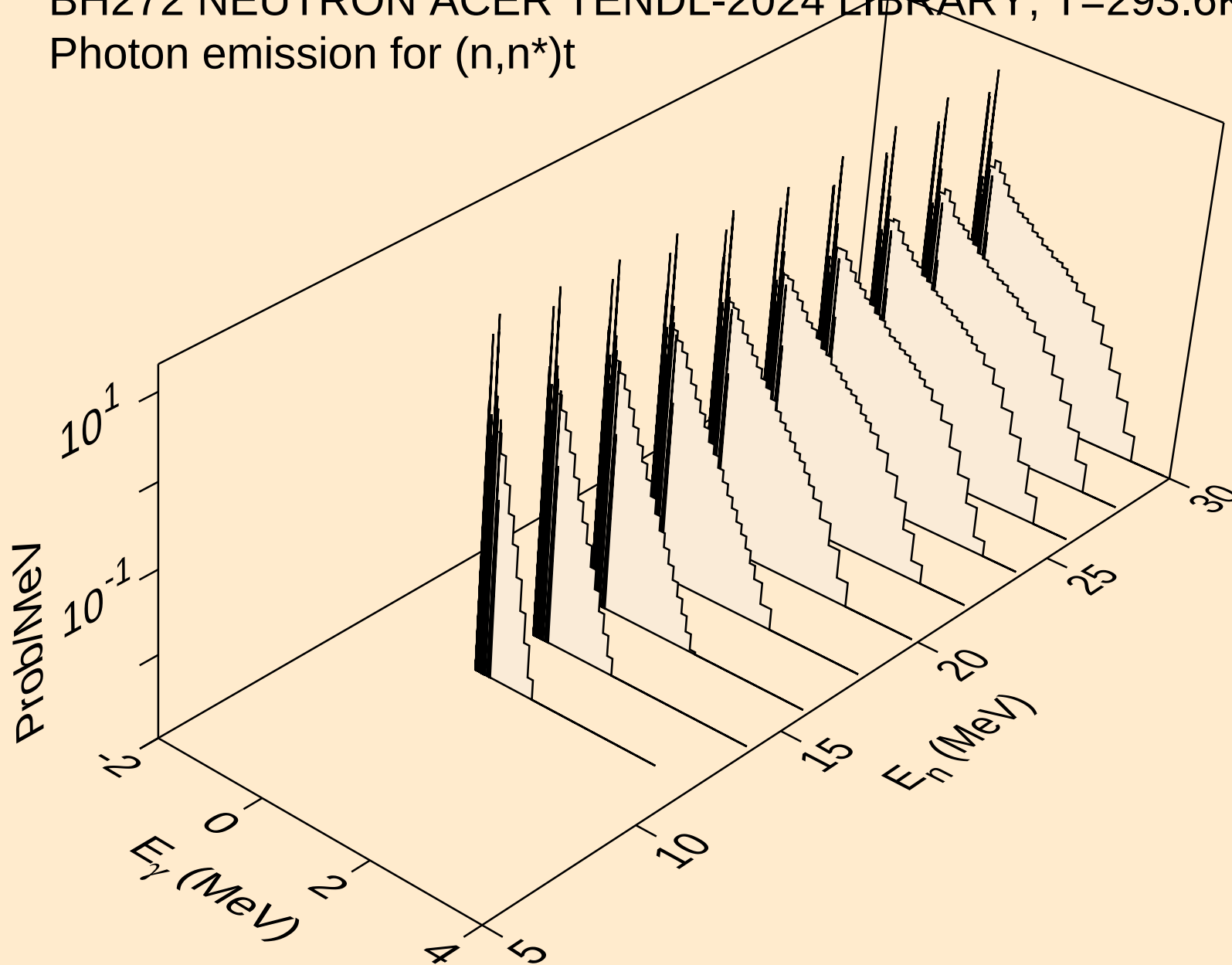
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



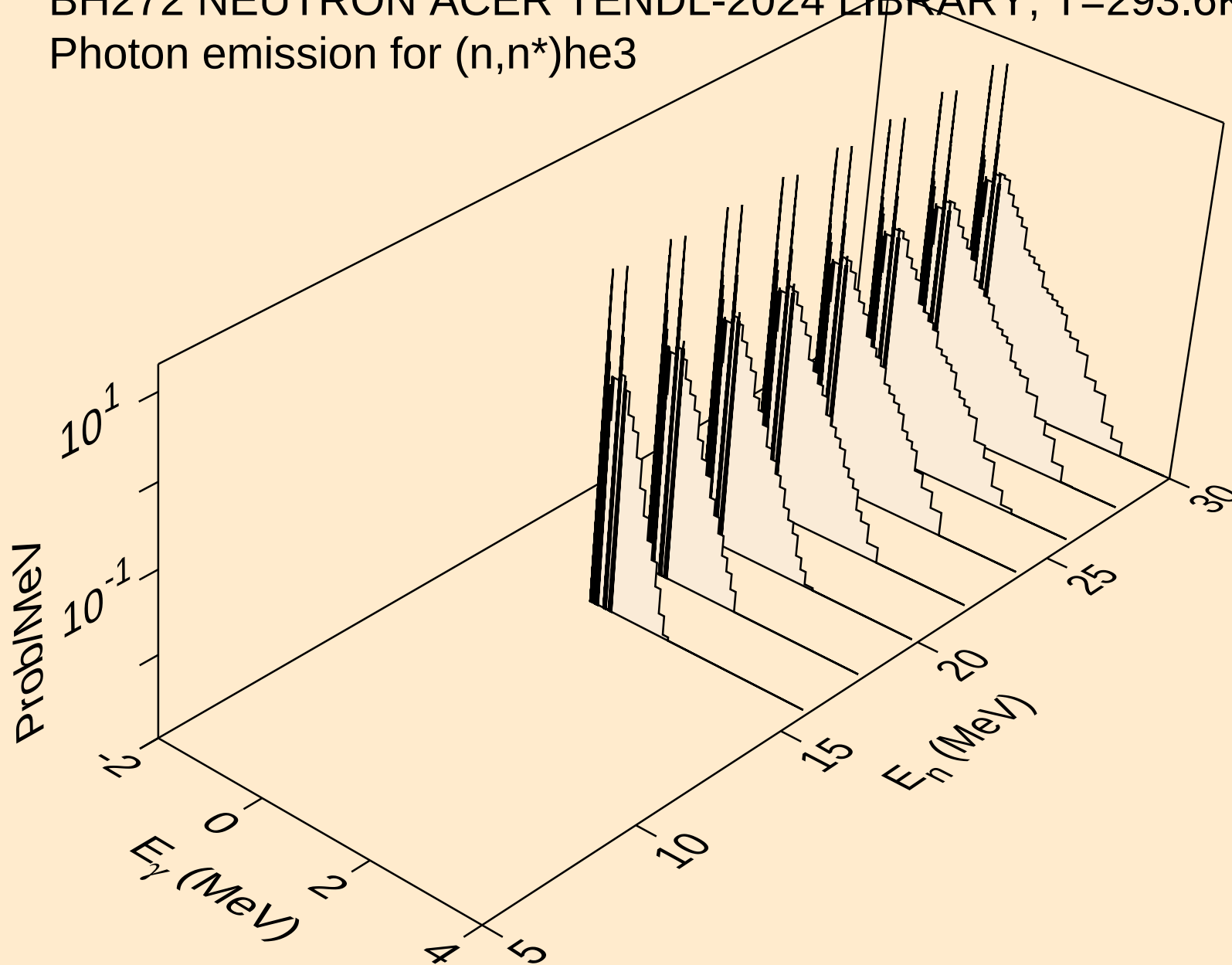
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



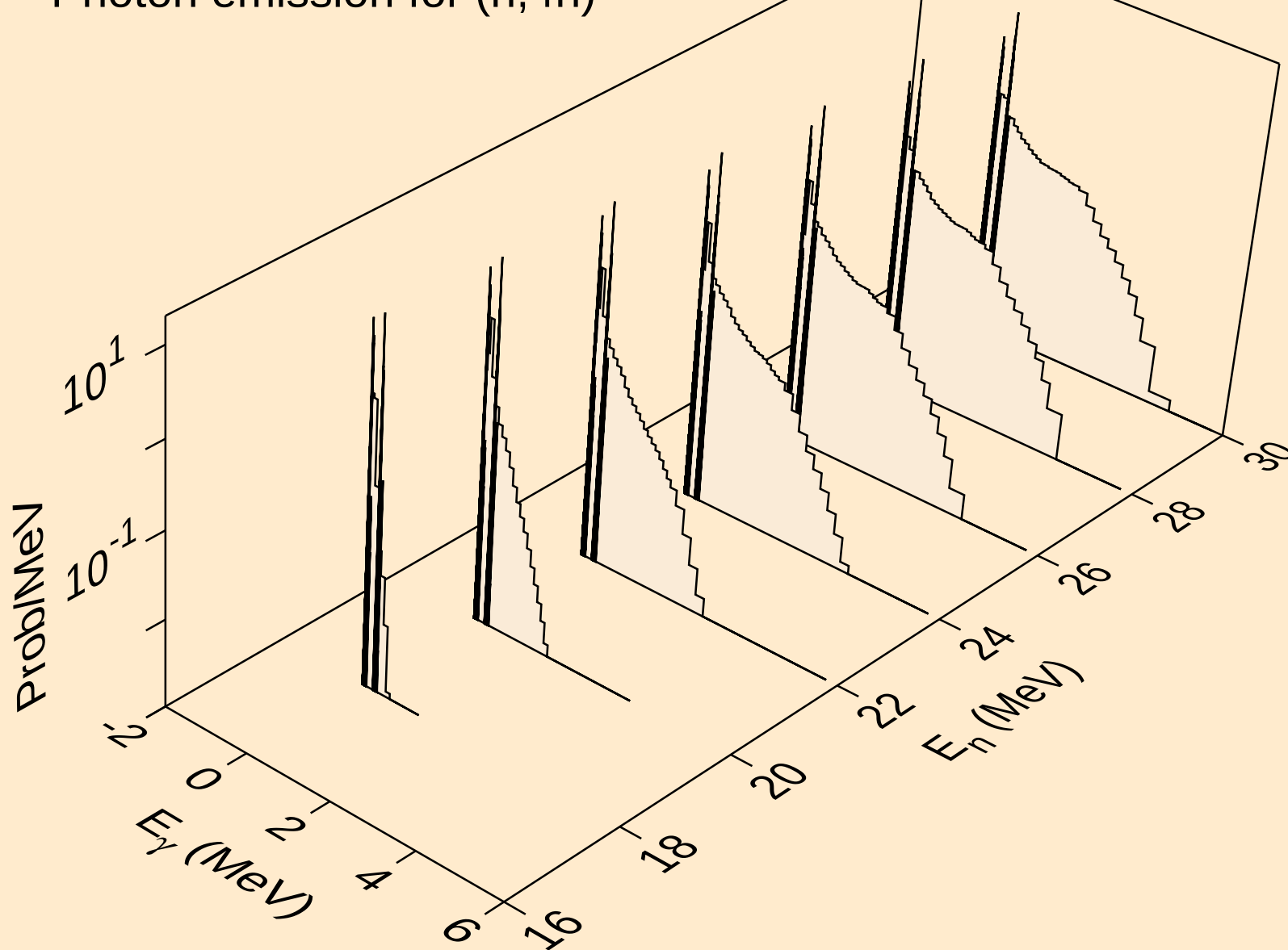
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



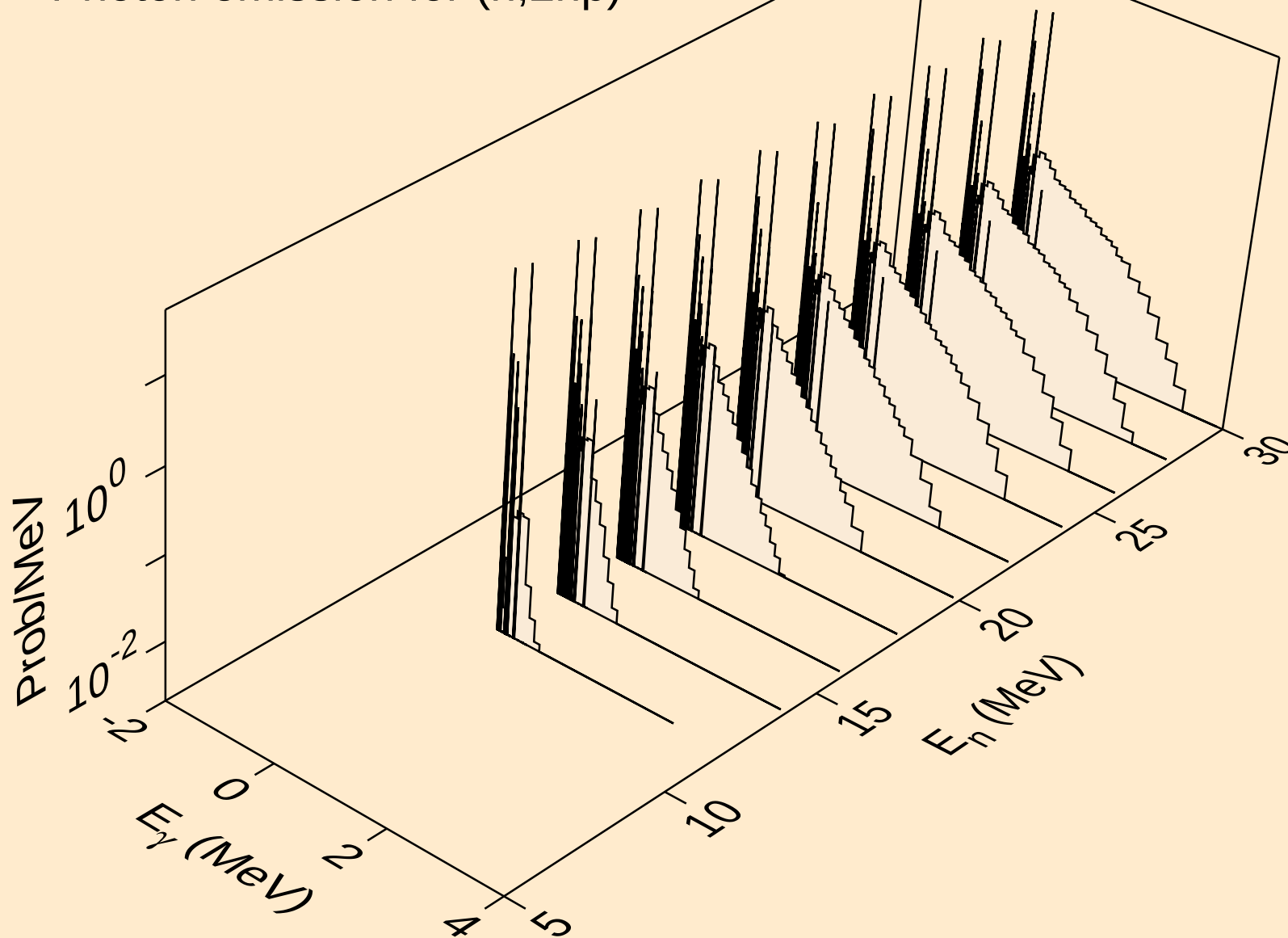
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



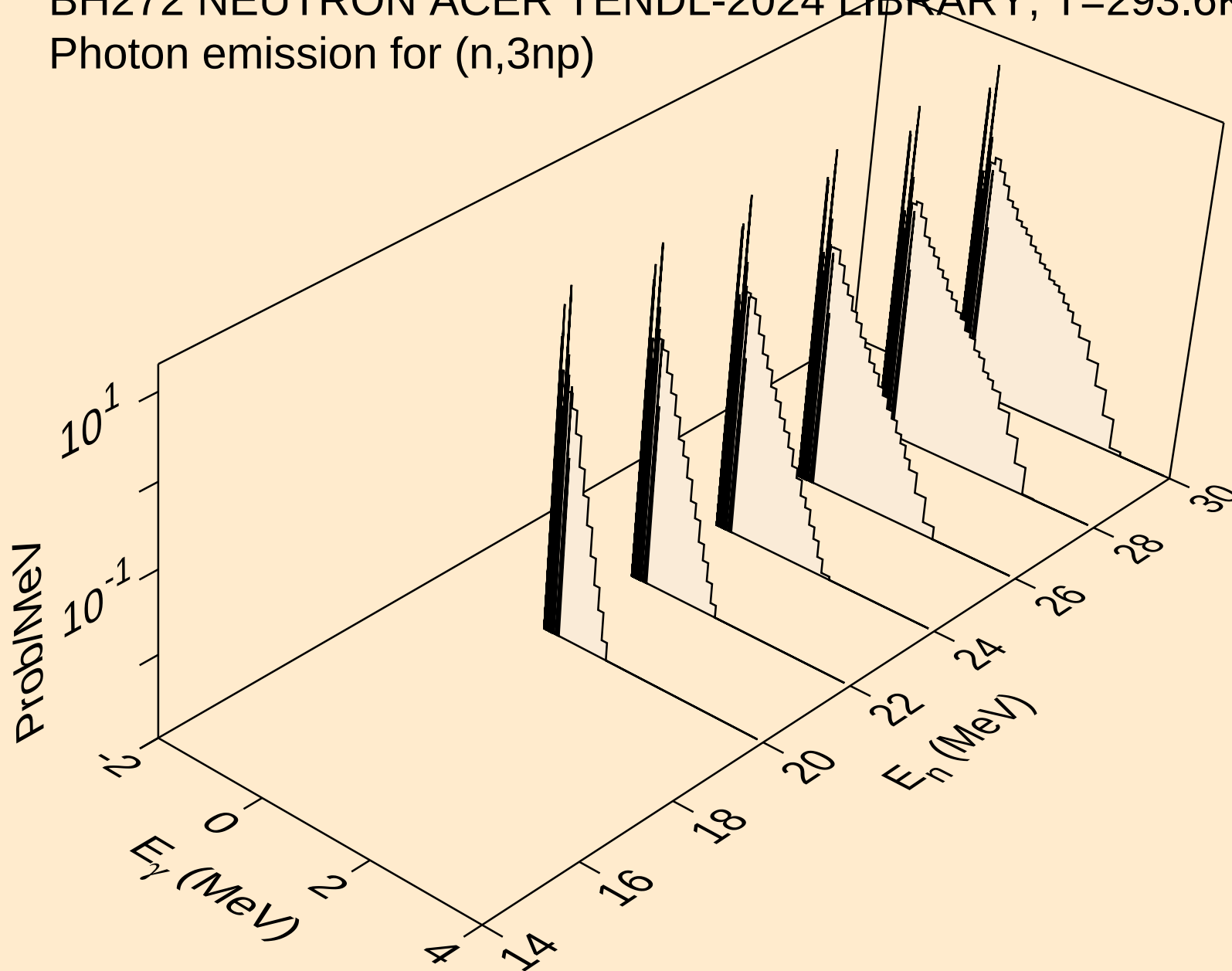
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



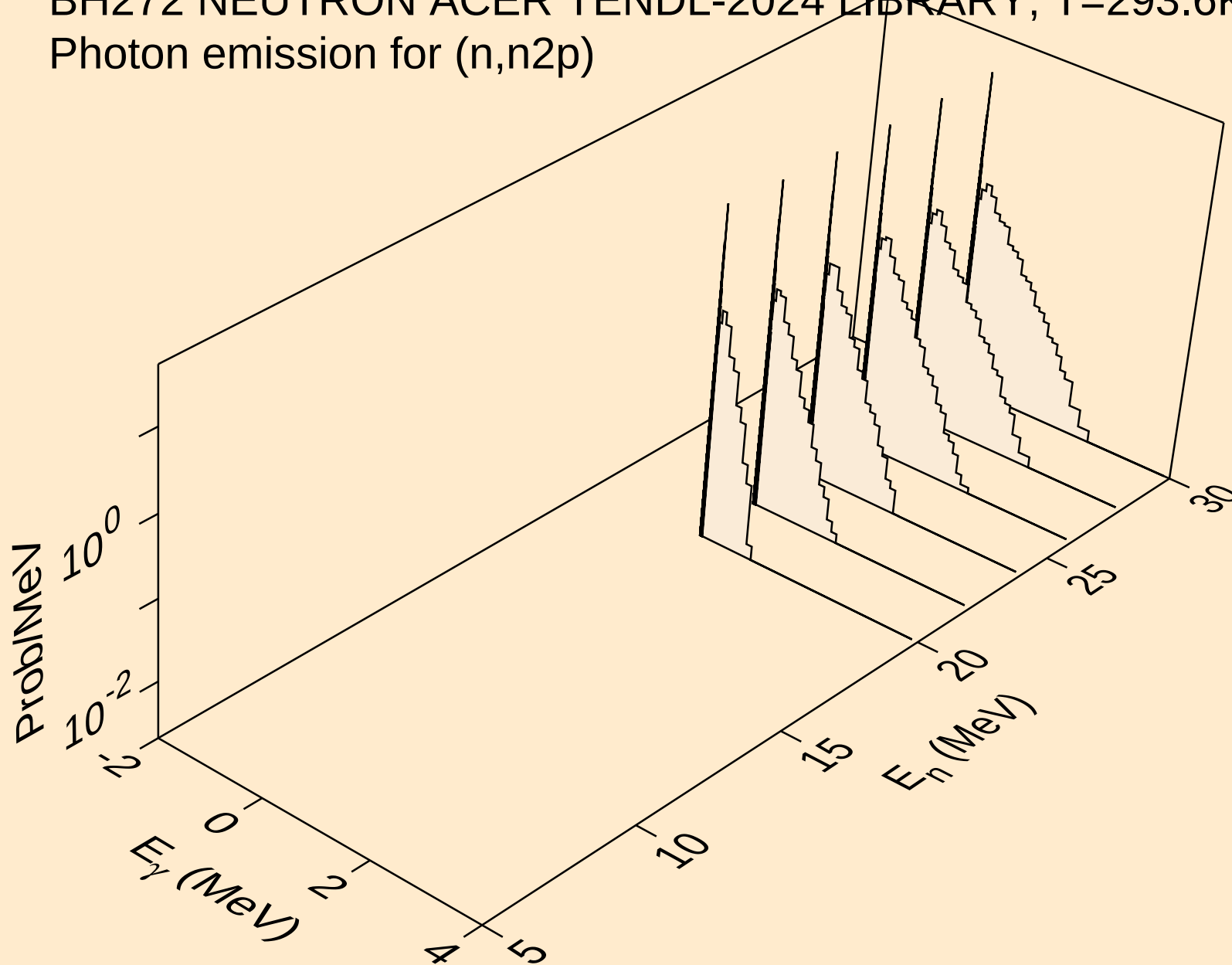
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



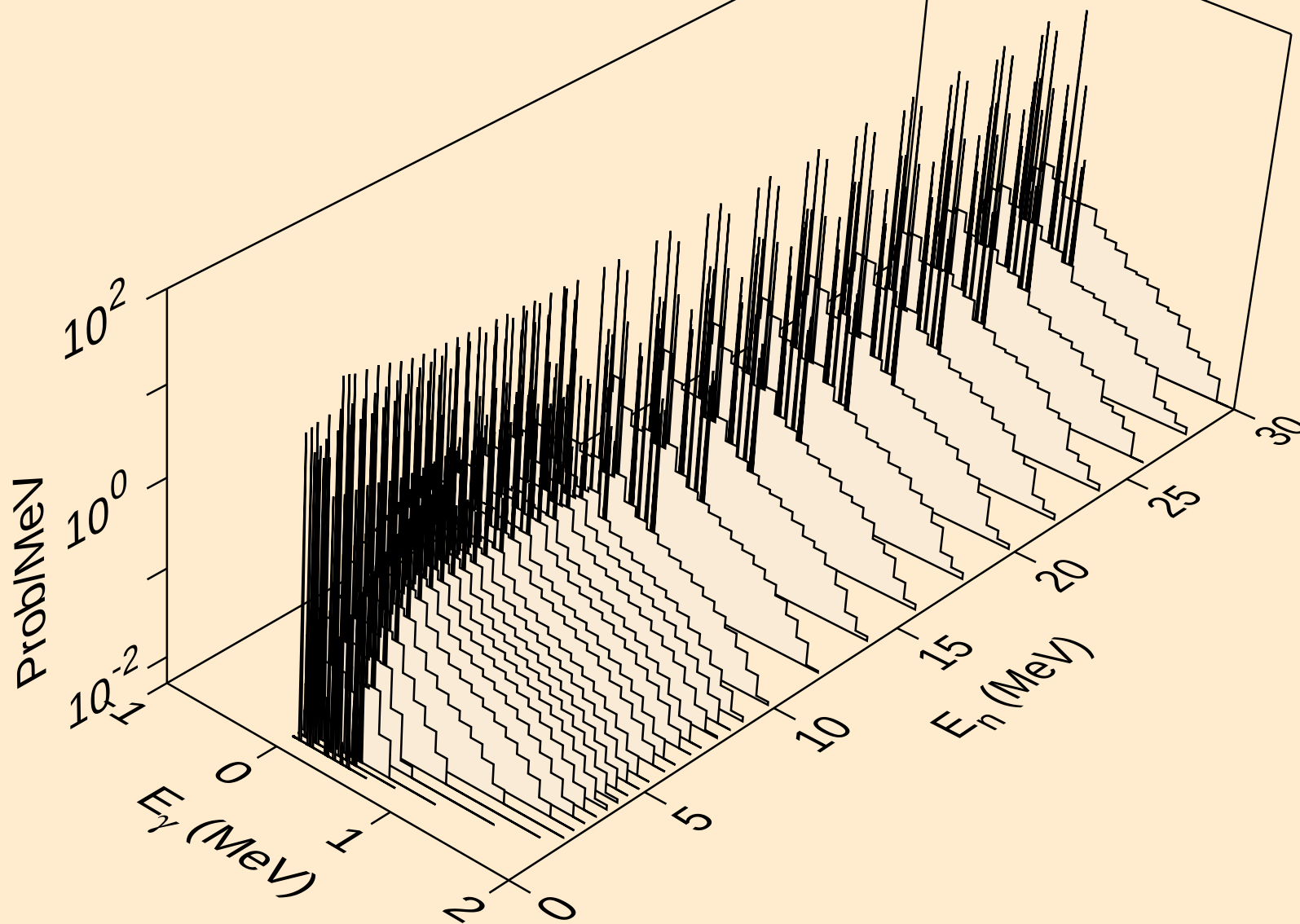
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Photon emission for (n,3np)



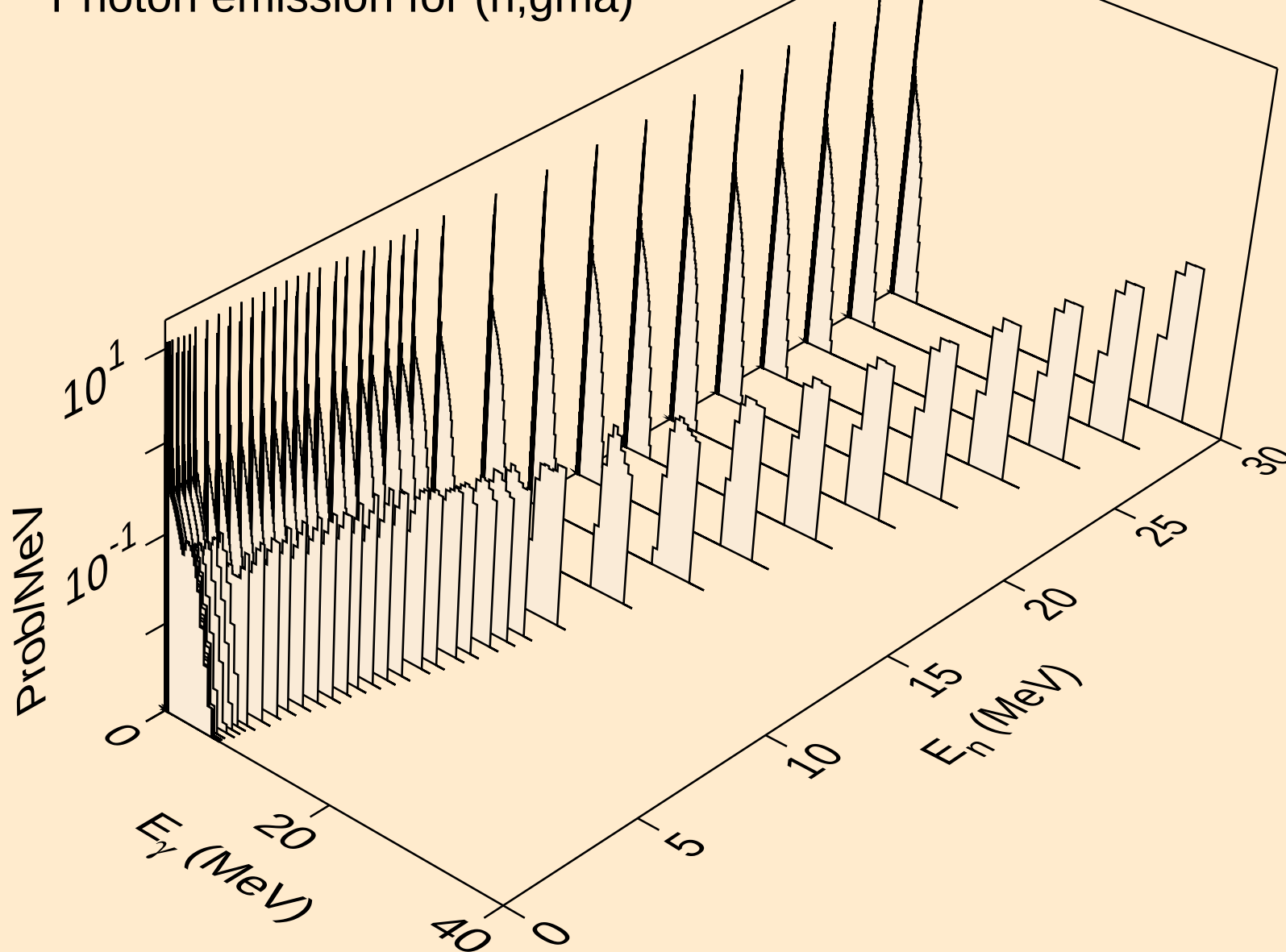
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Photon emission for (n,n2p)



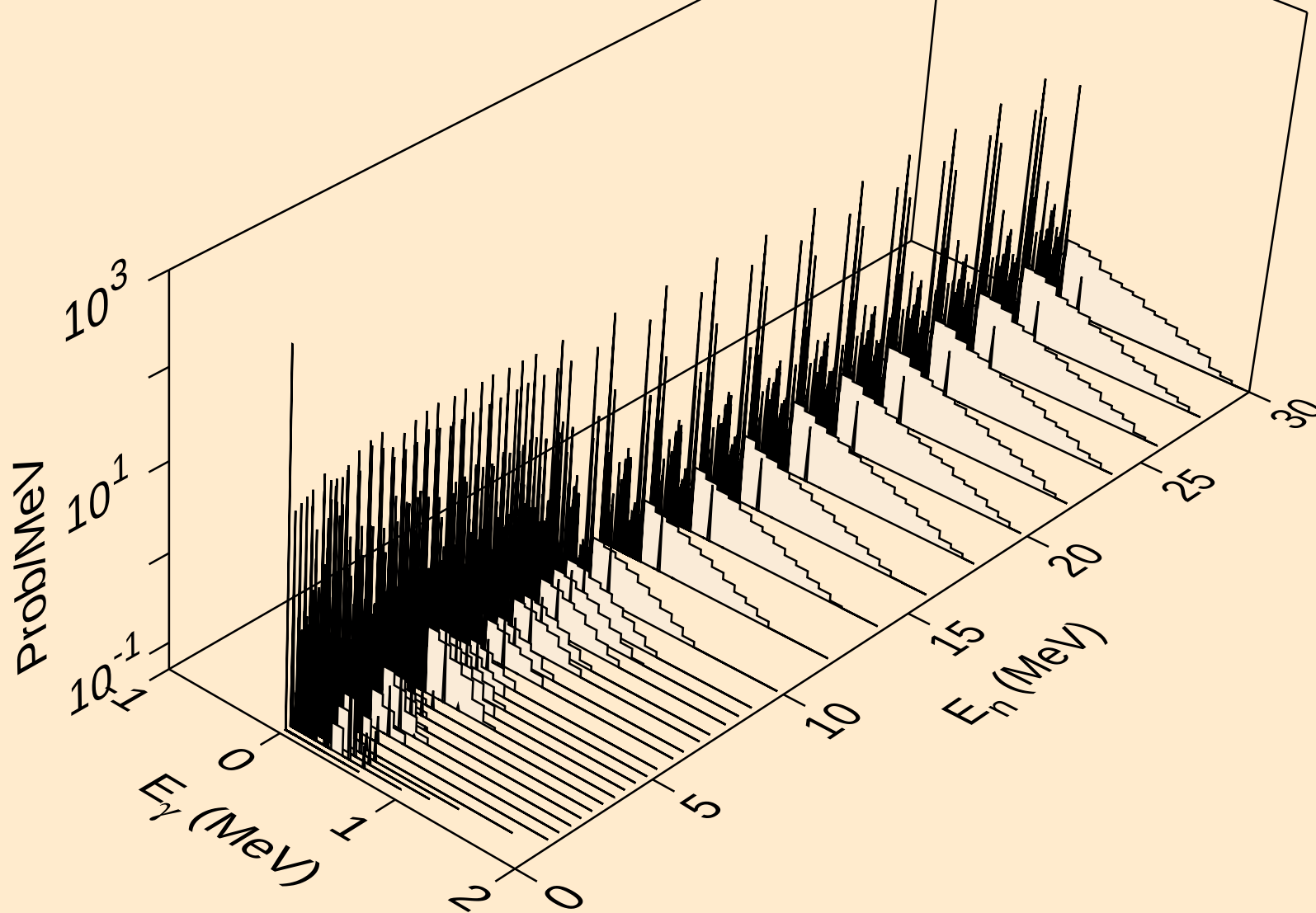
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Photon emission for (n,n*c)



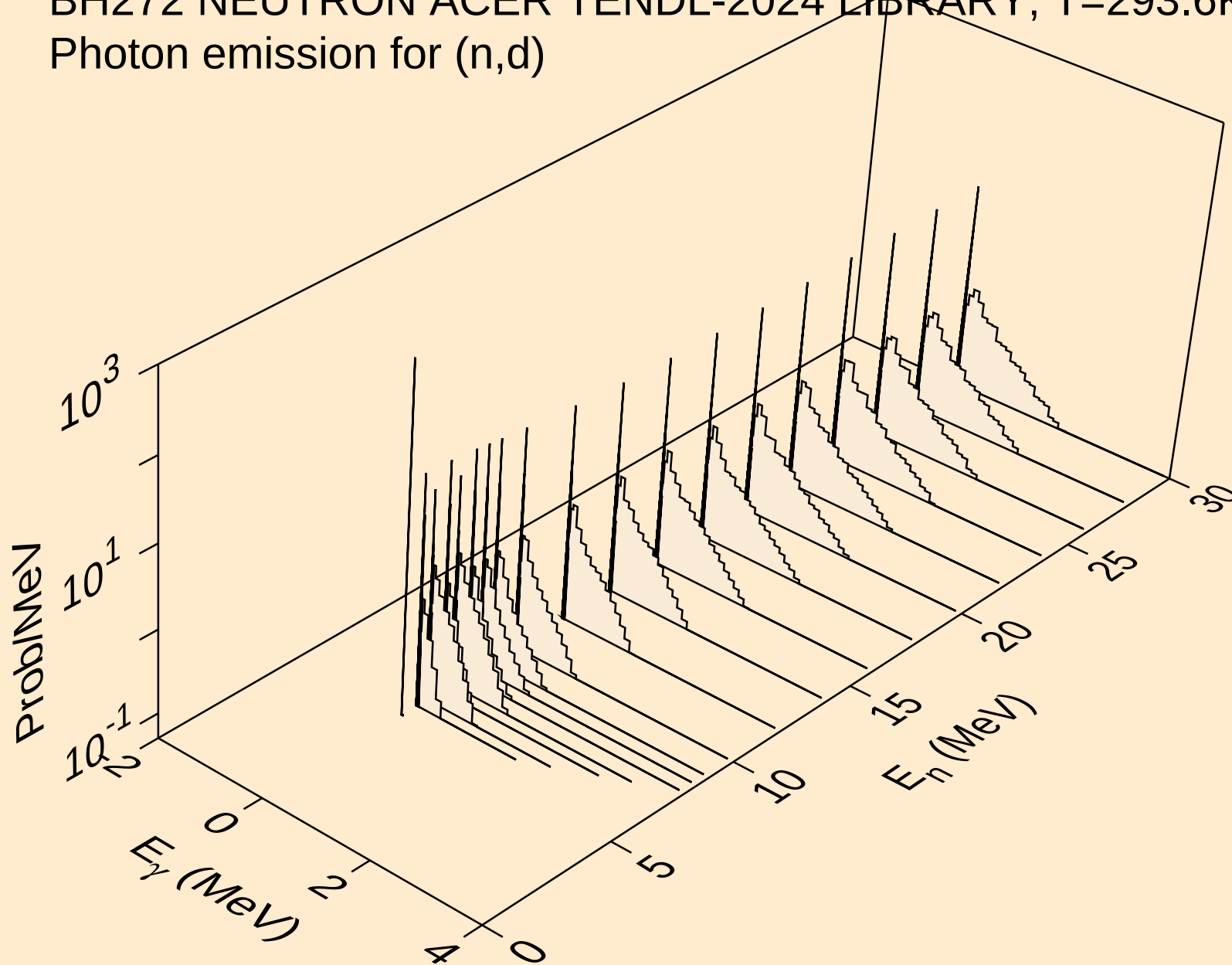
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Photon emission for (n,gma)



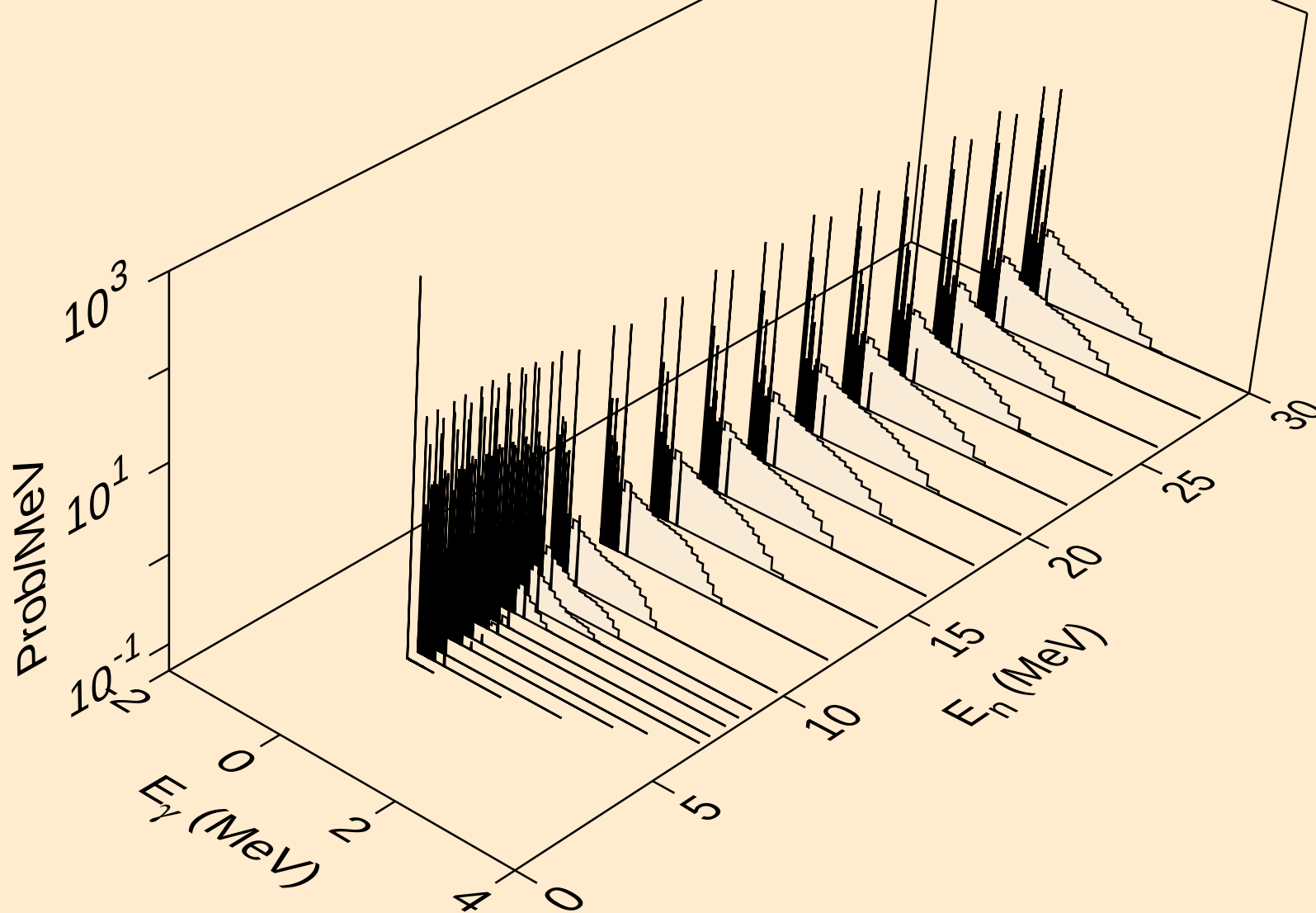
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Photon emission for (n,p)



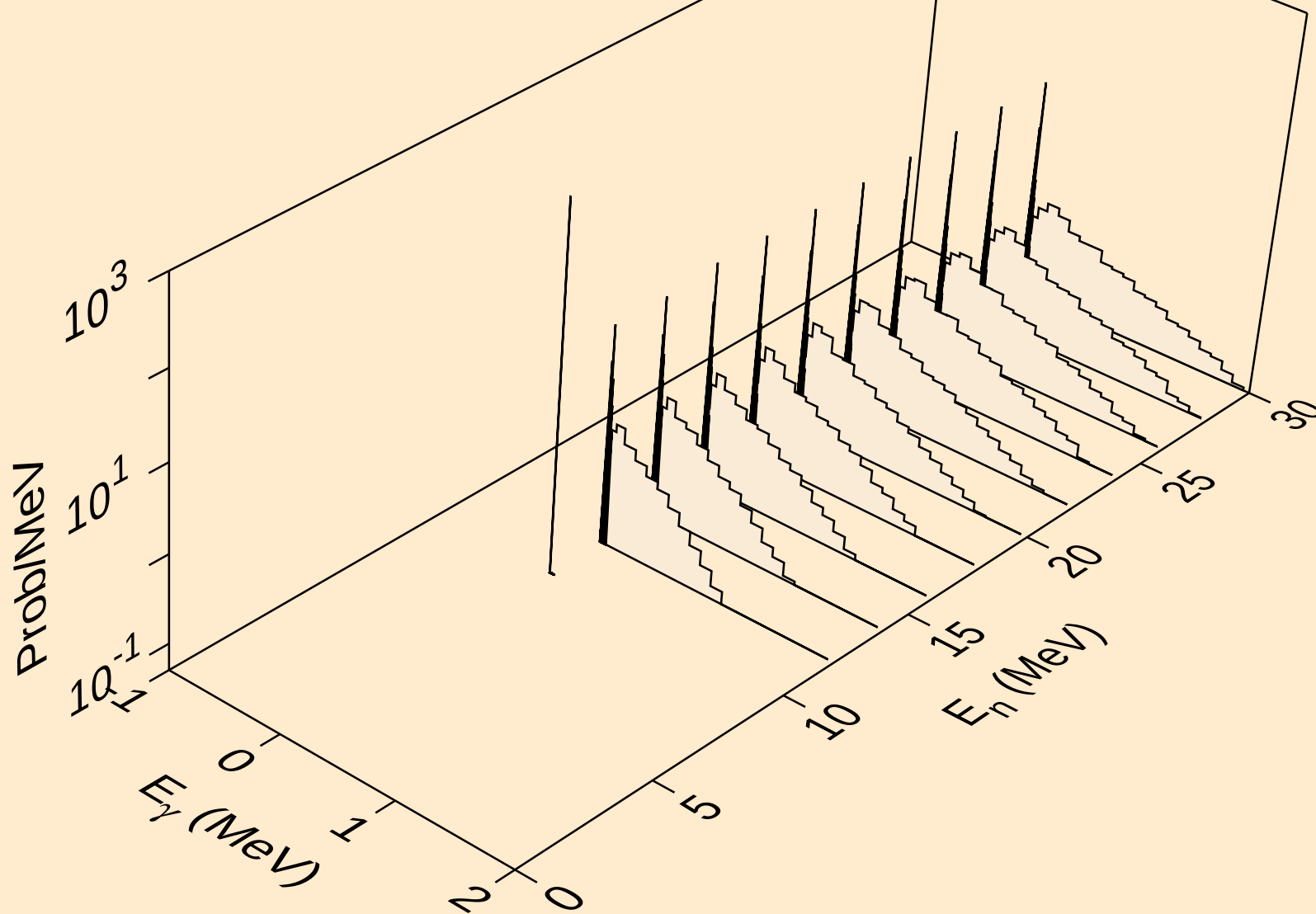
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Photon emission for (n,d)



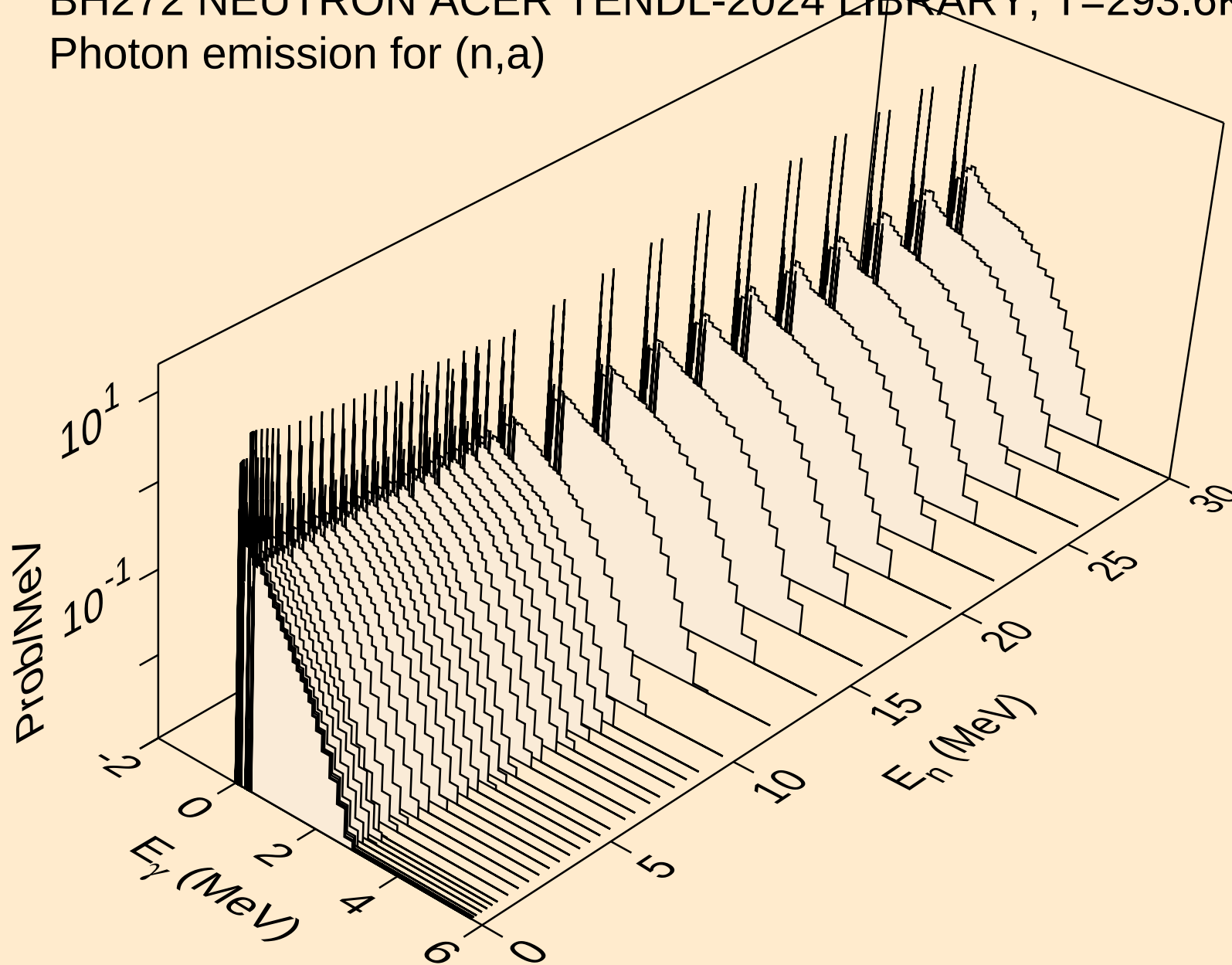
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



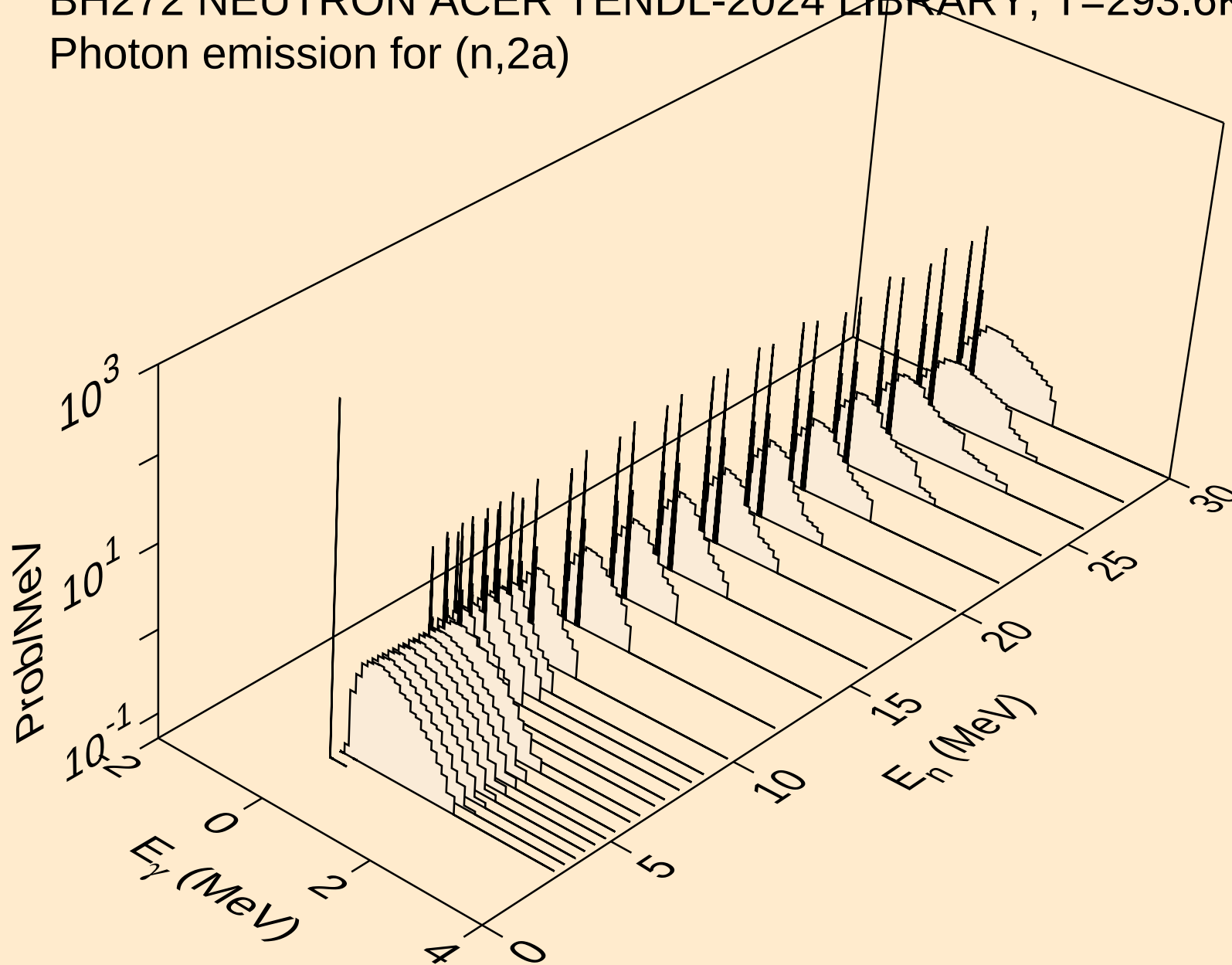
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



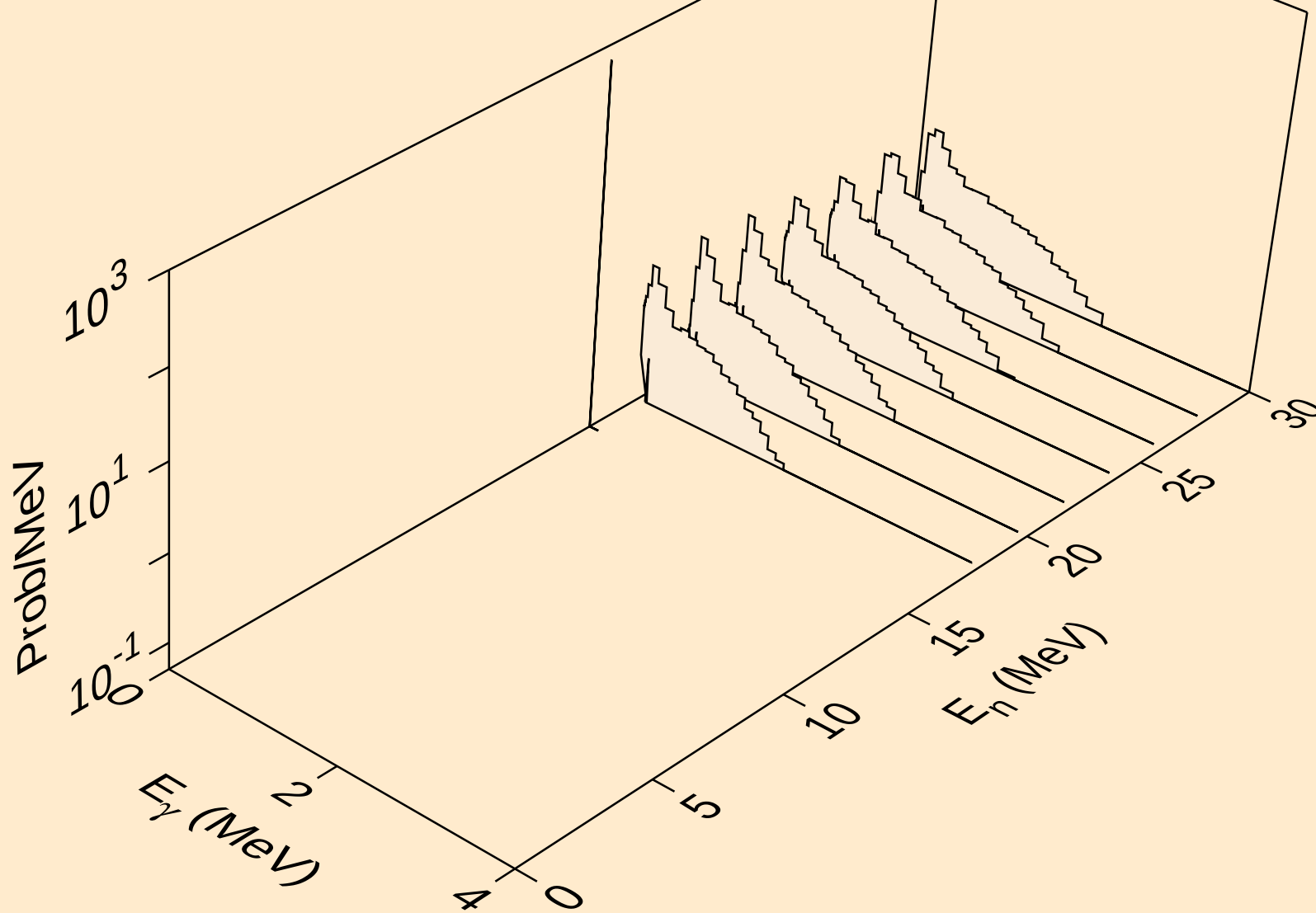
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Photon emission for (n,a)



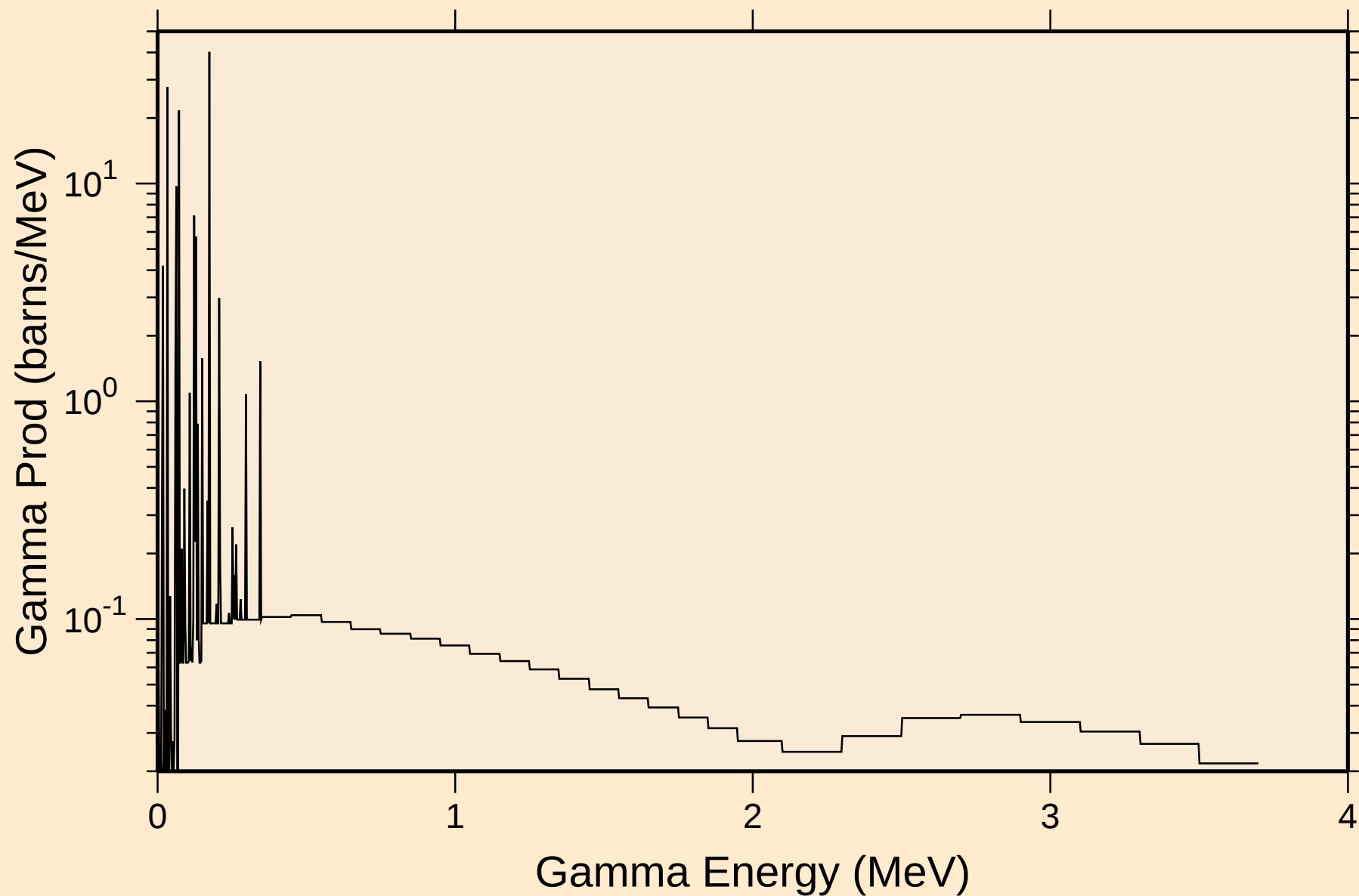
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Photon emission for (n,2a)



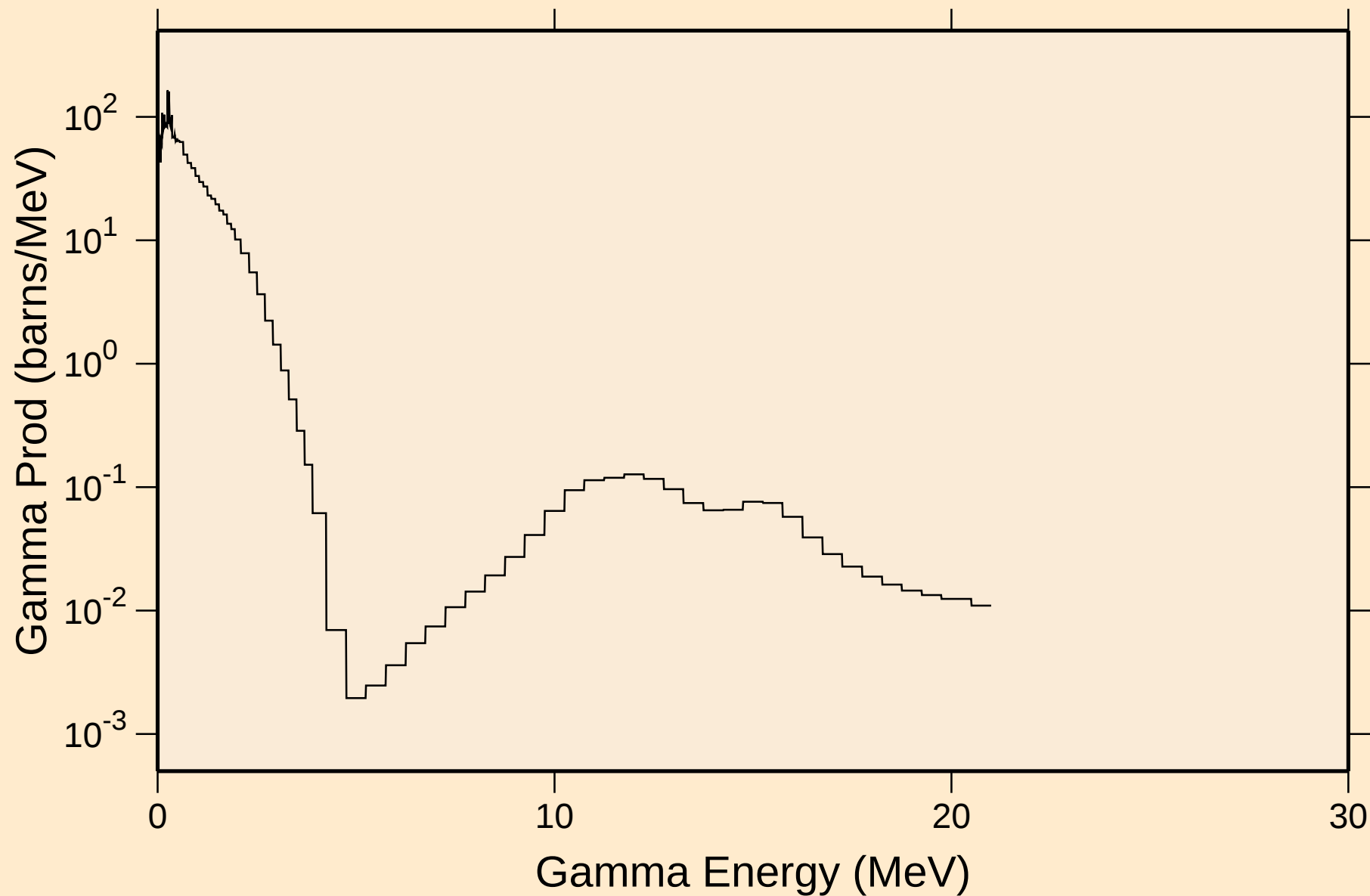
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Photon emission for (n,2p)



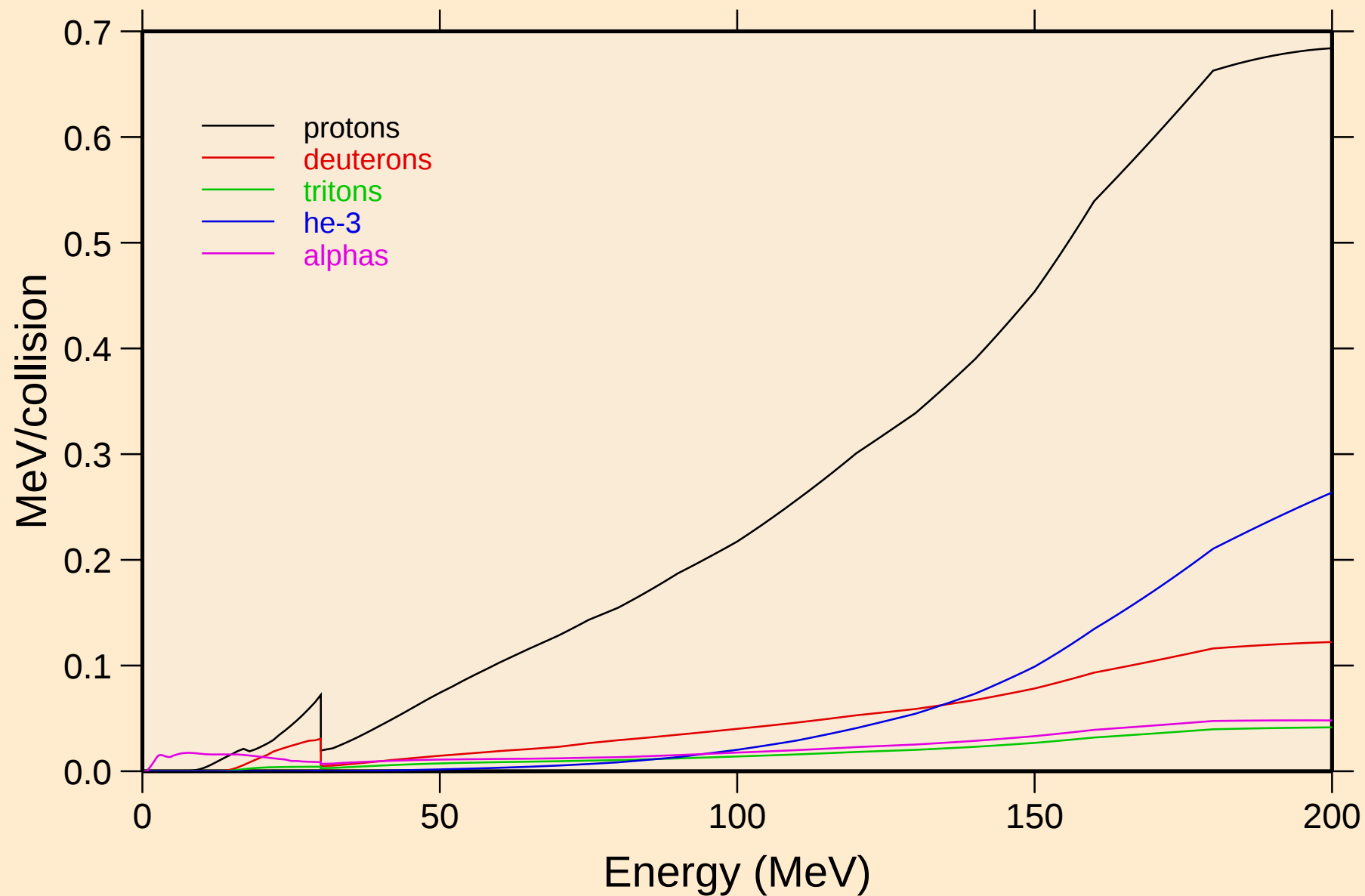
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



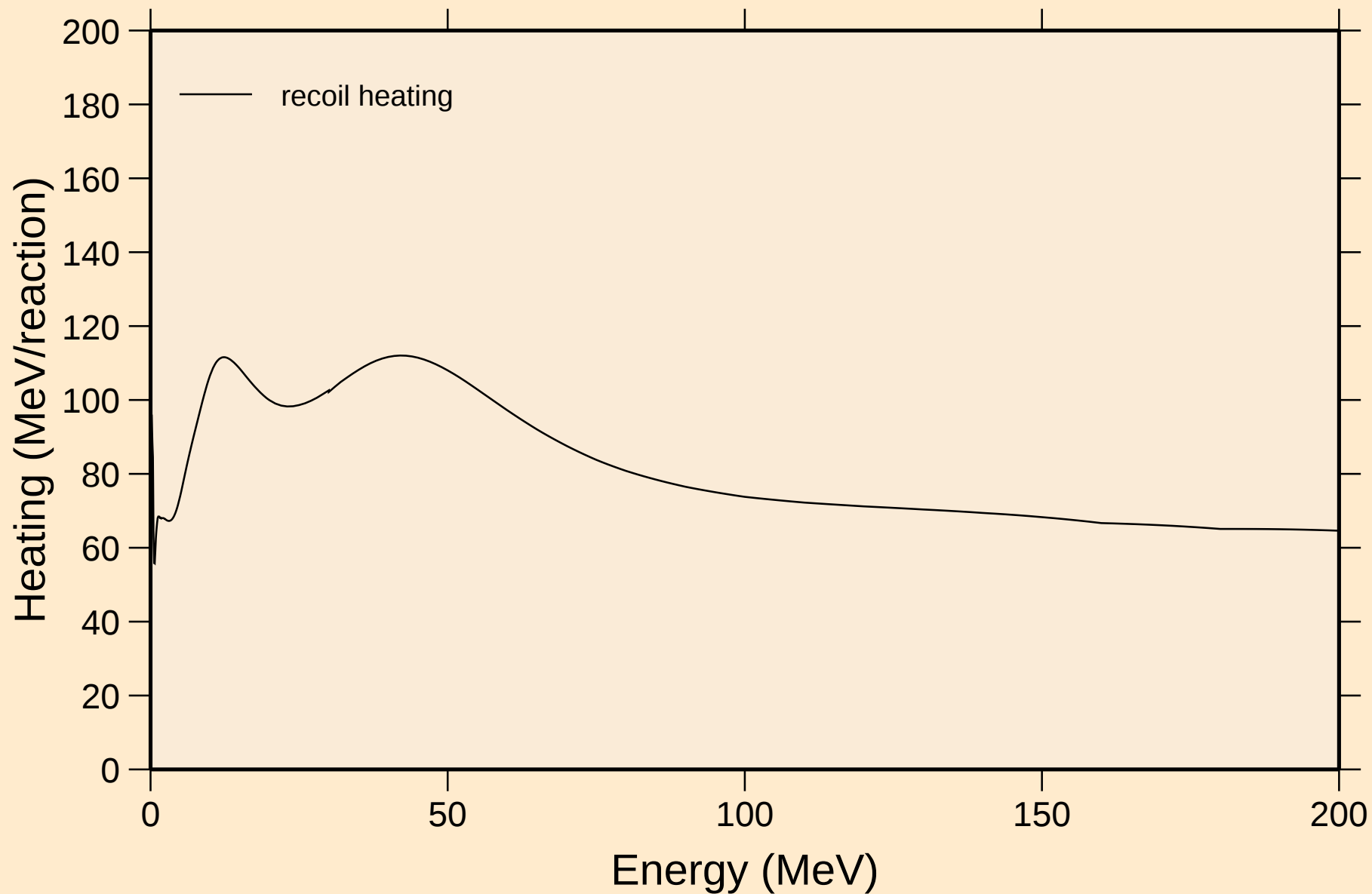
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14 MeV photon spectrum



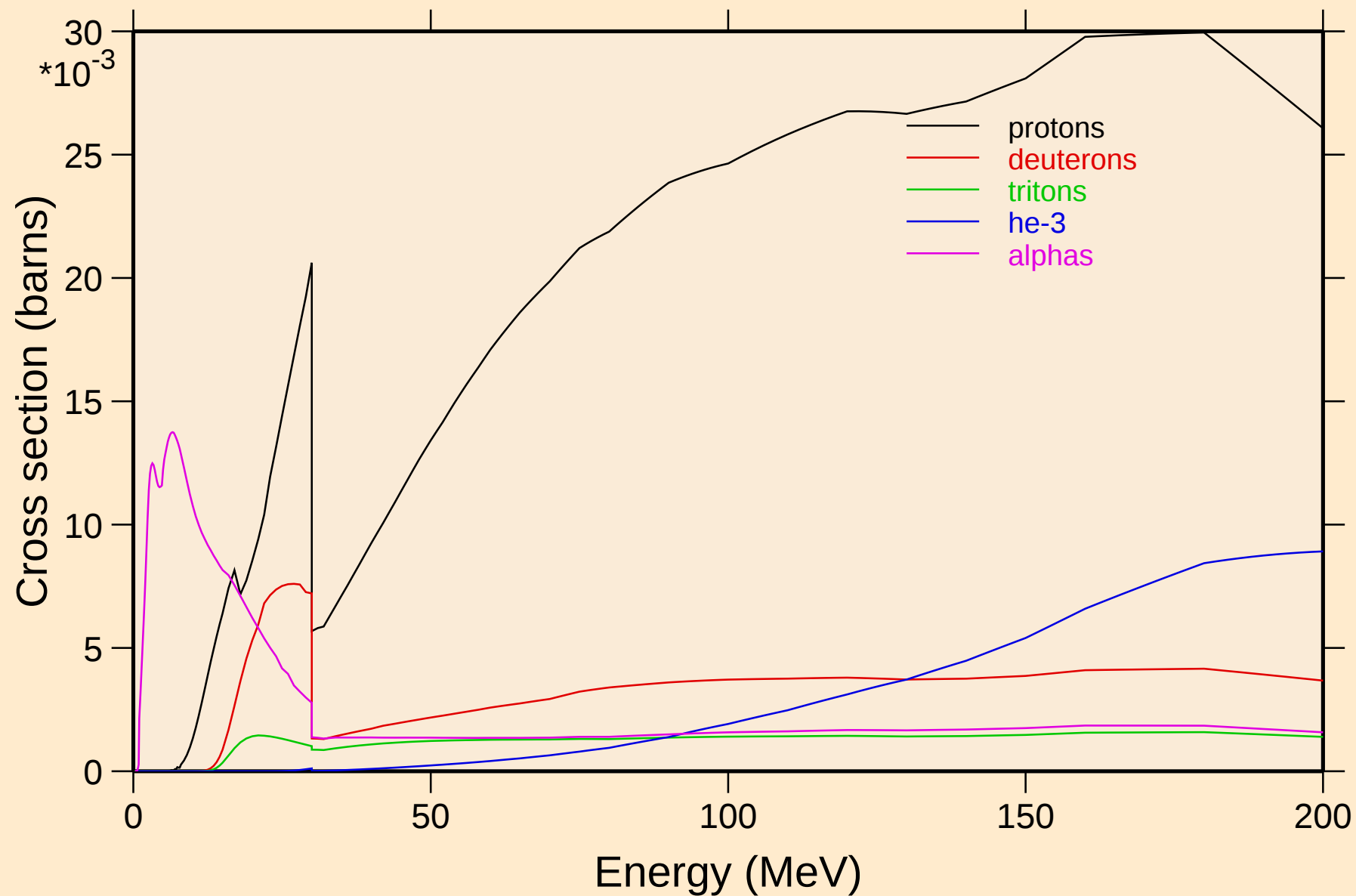
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



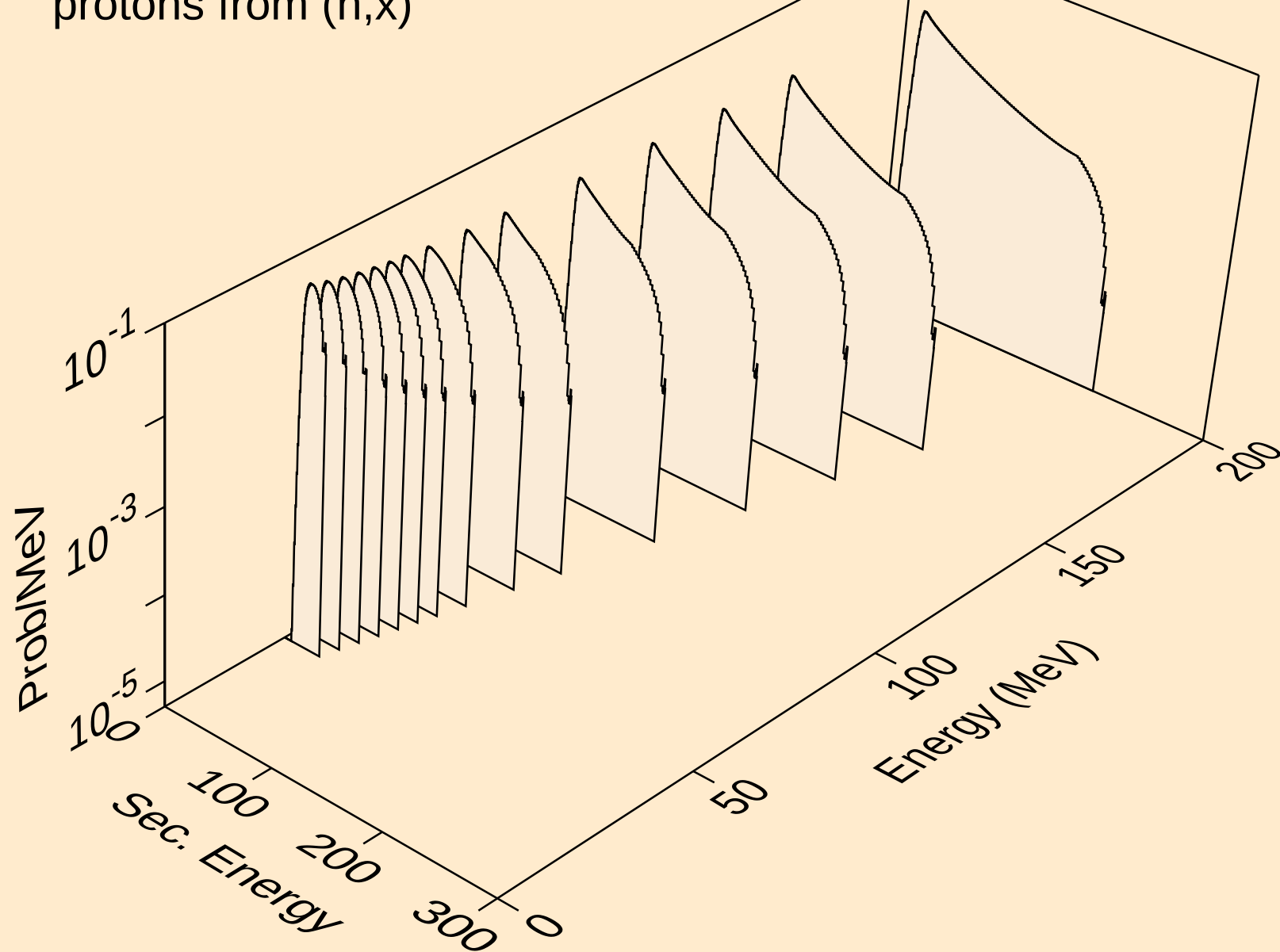
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



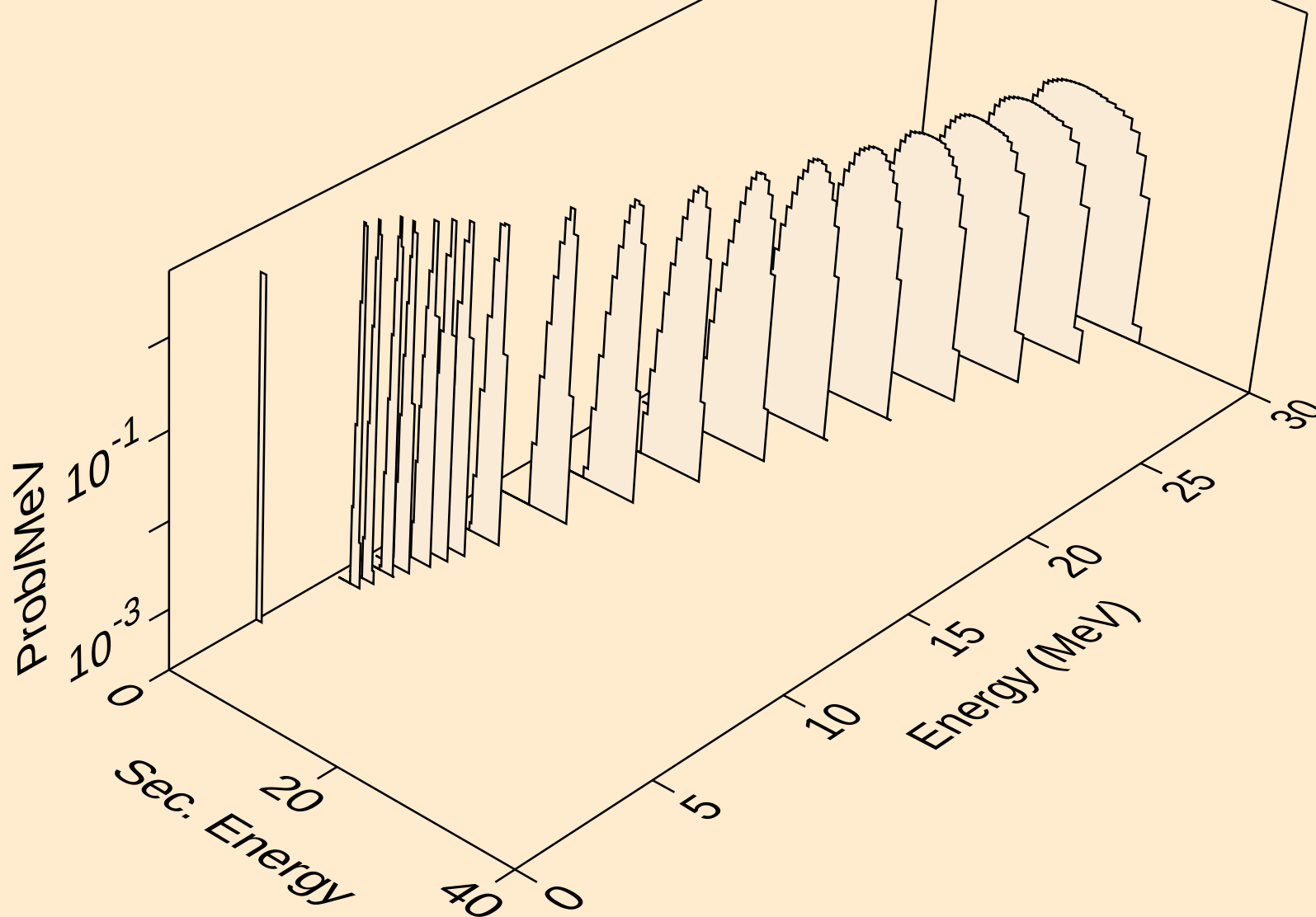
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



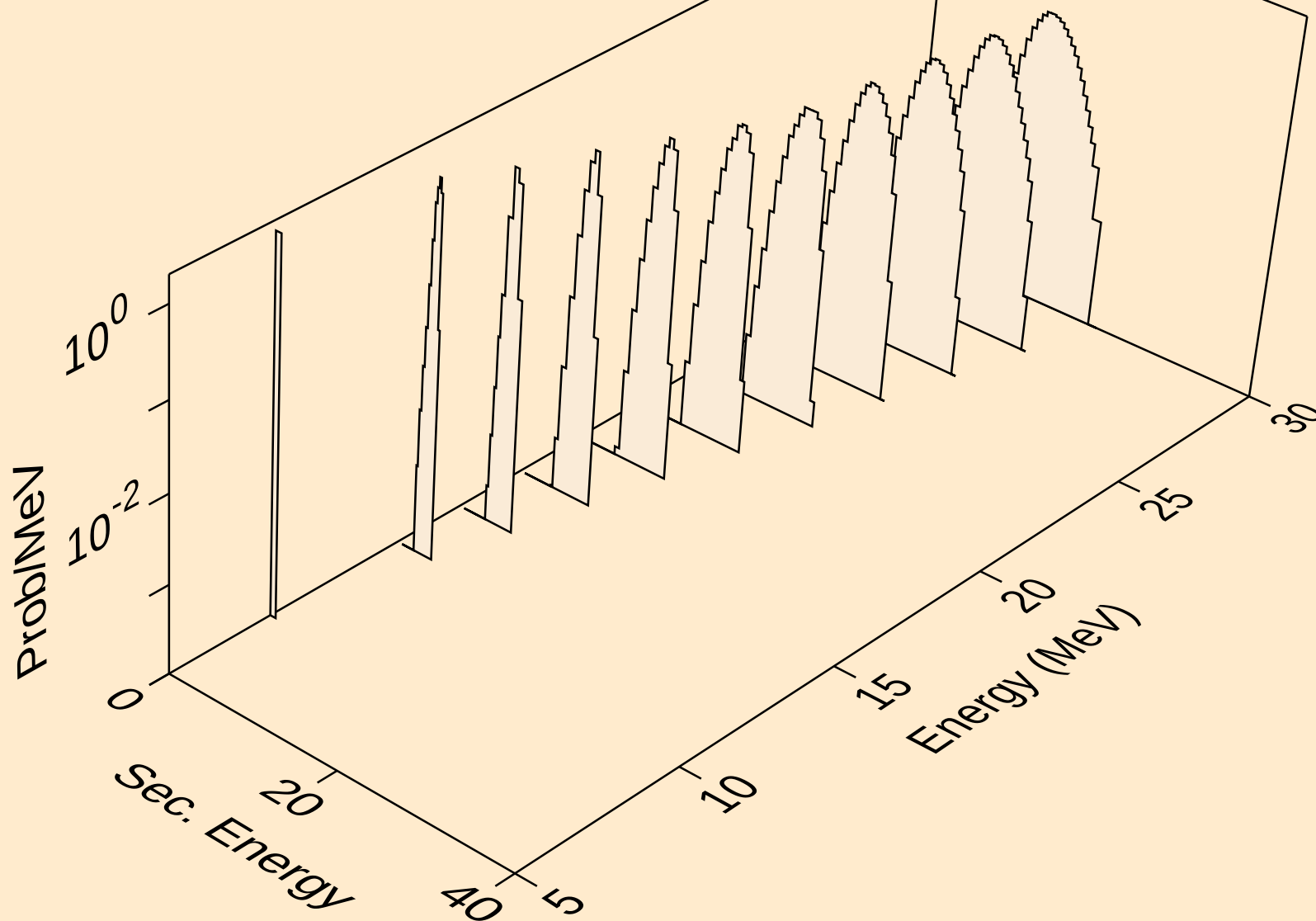
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



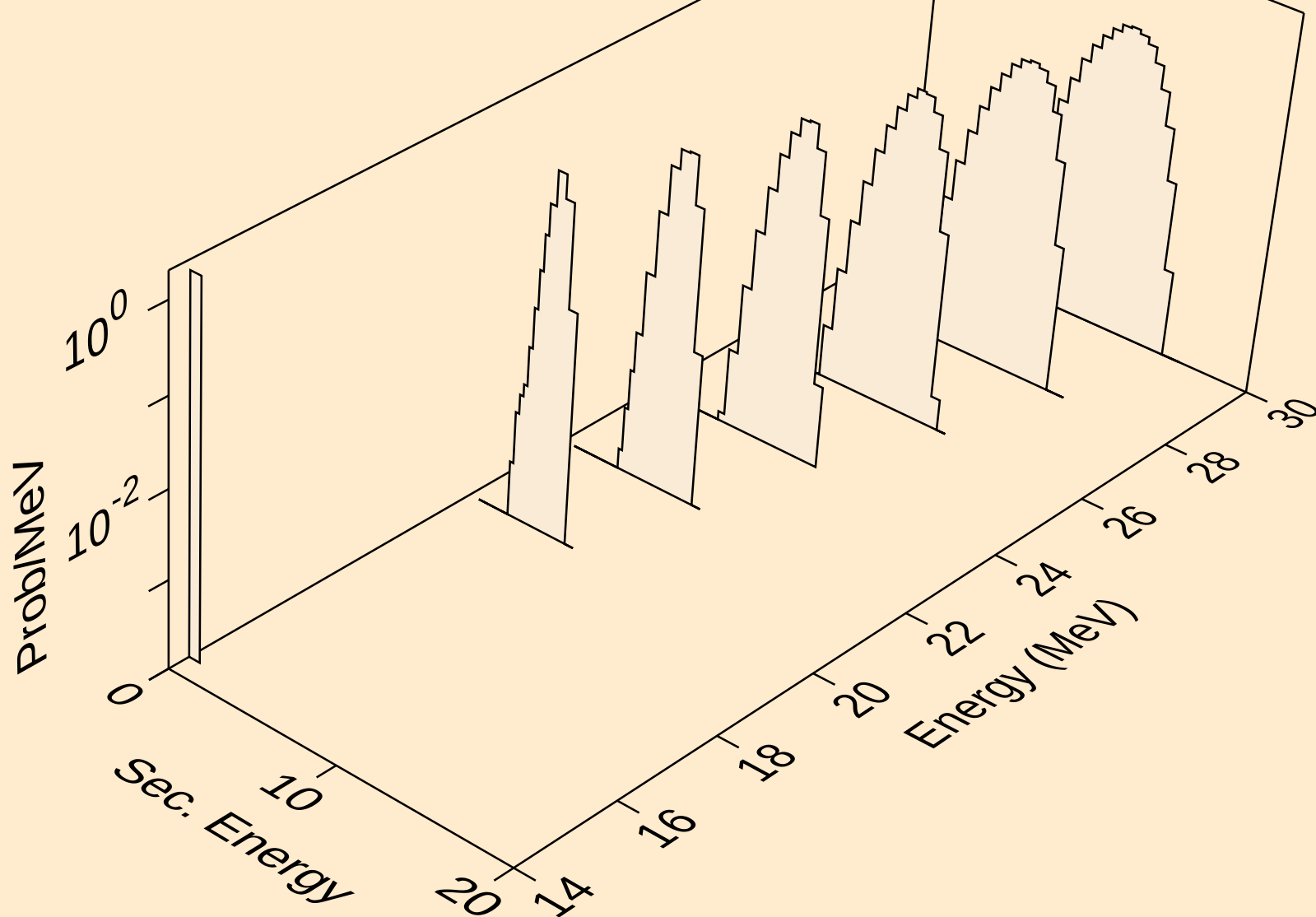
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protons from (n,n*)p



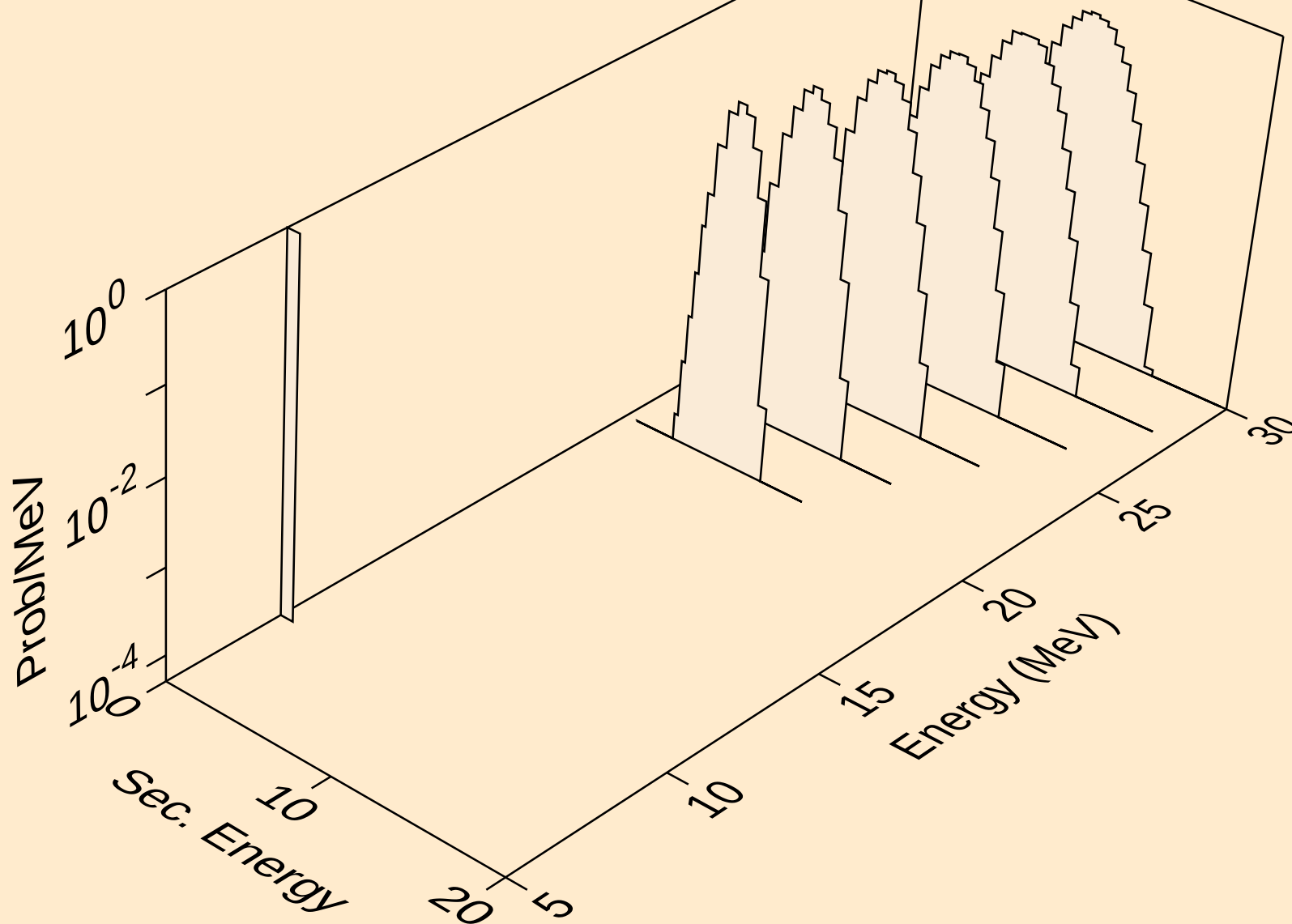
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protons from (n,2np)



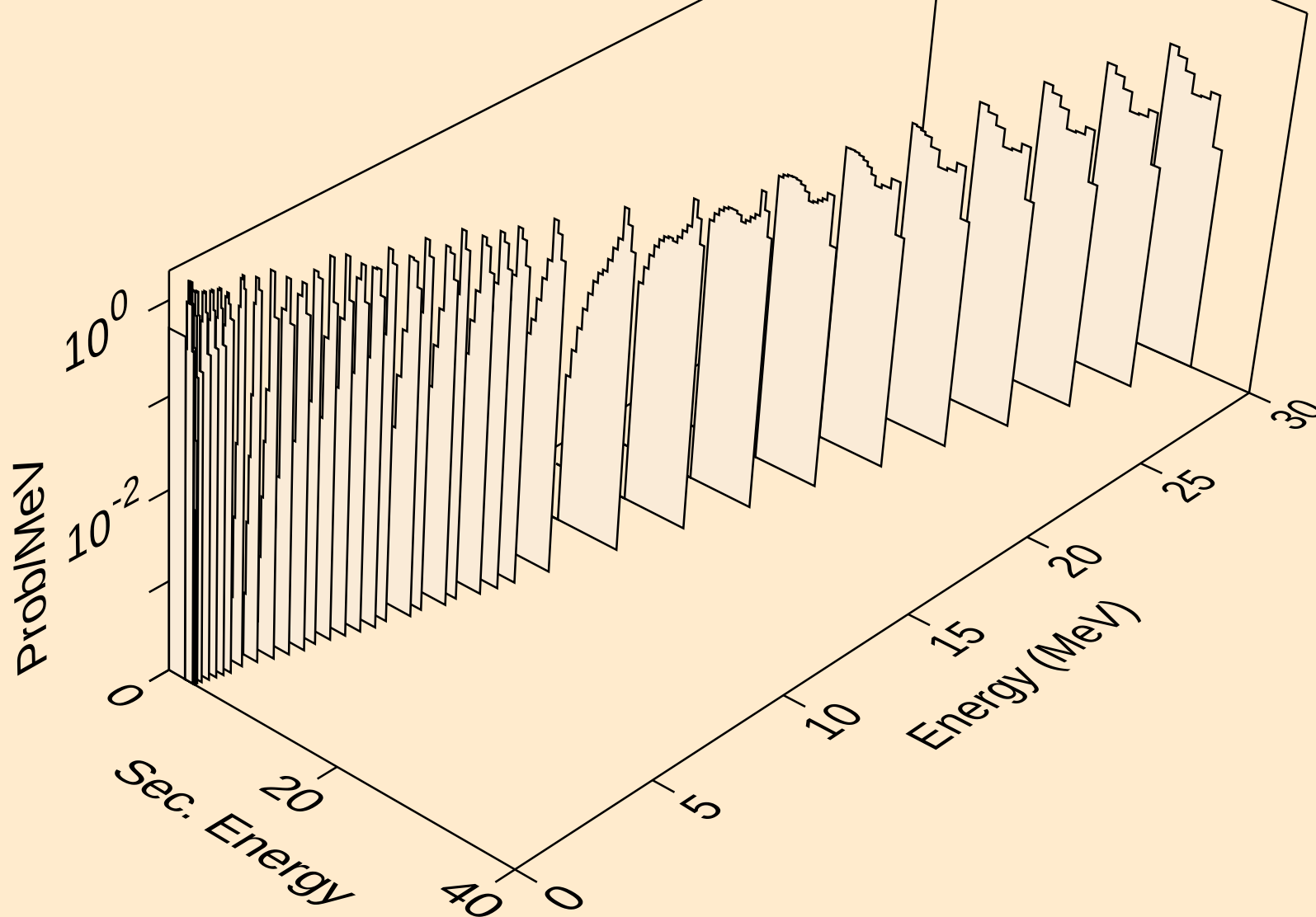
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protons from (n,3np)



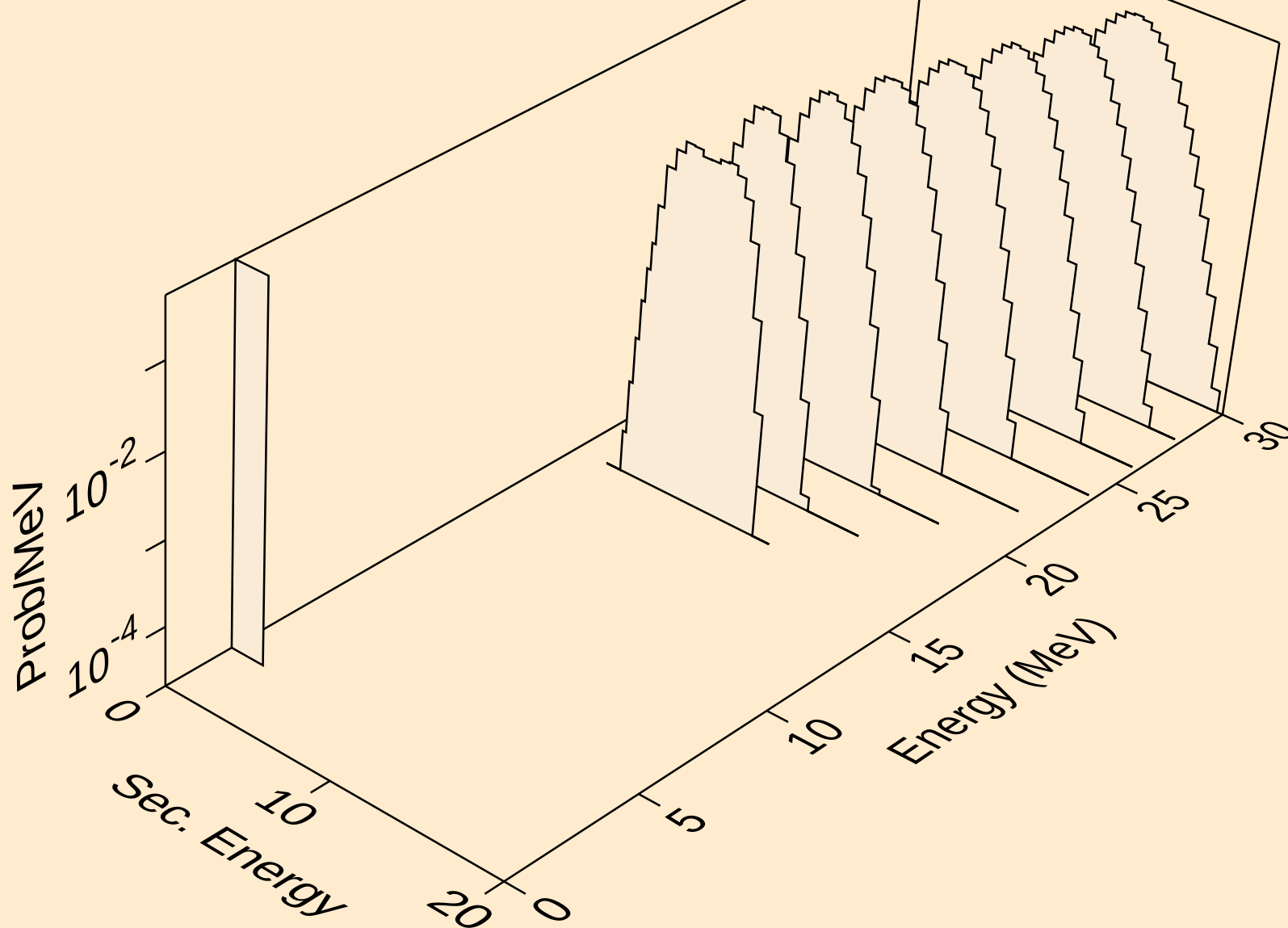
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protons from (n,n2p)



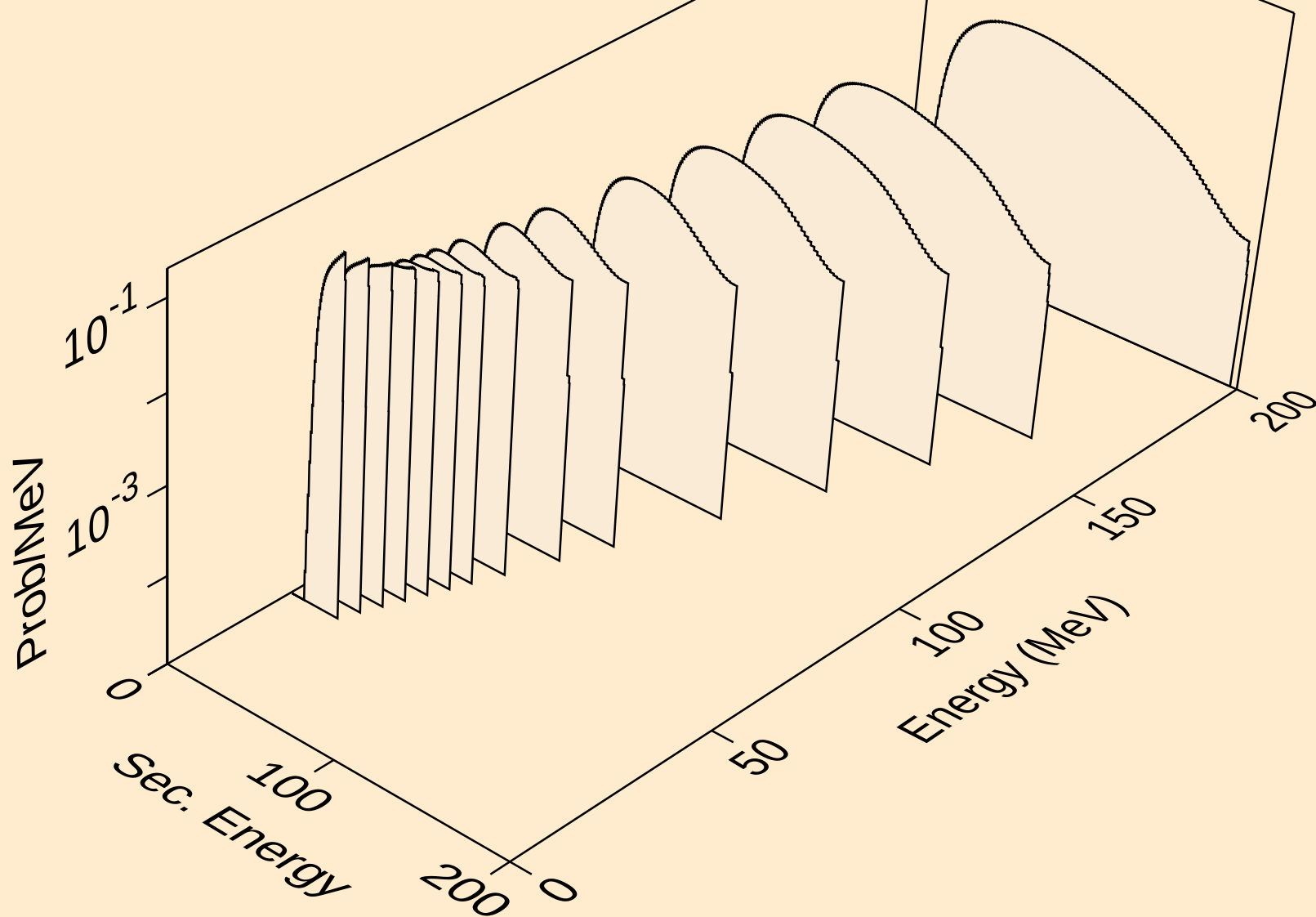
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protons from (n,p)



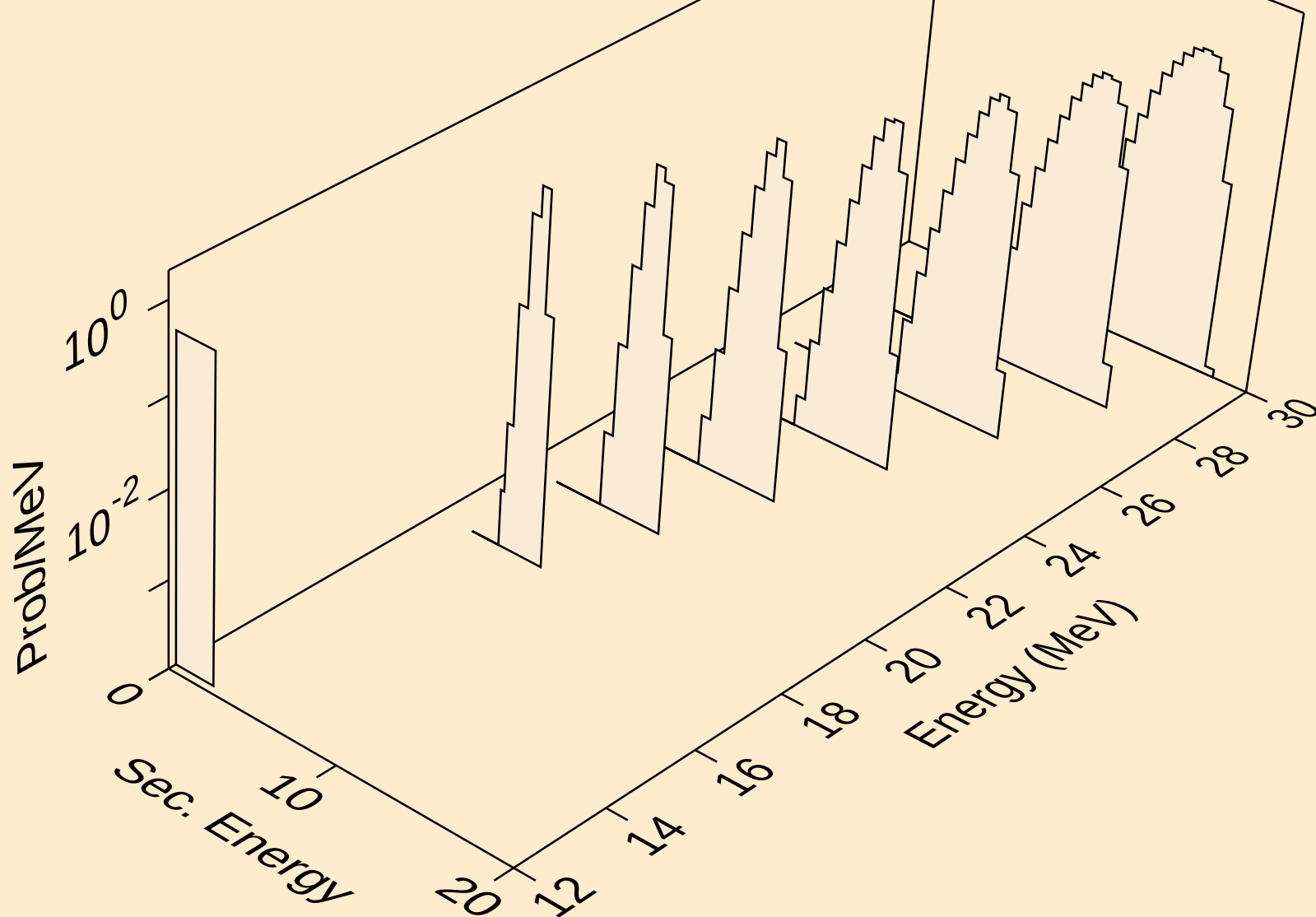
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protons from (n,2p)



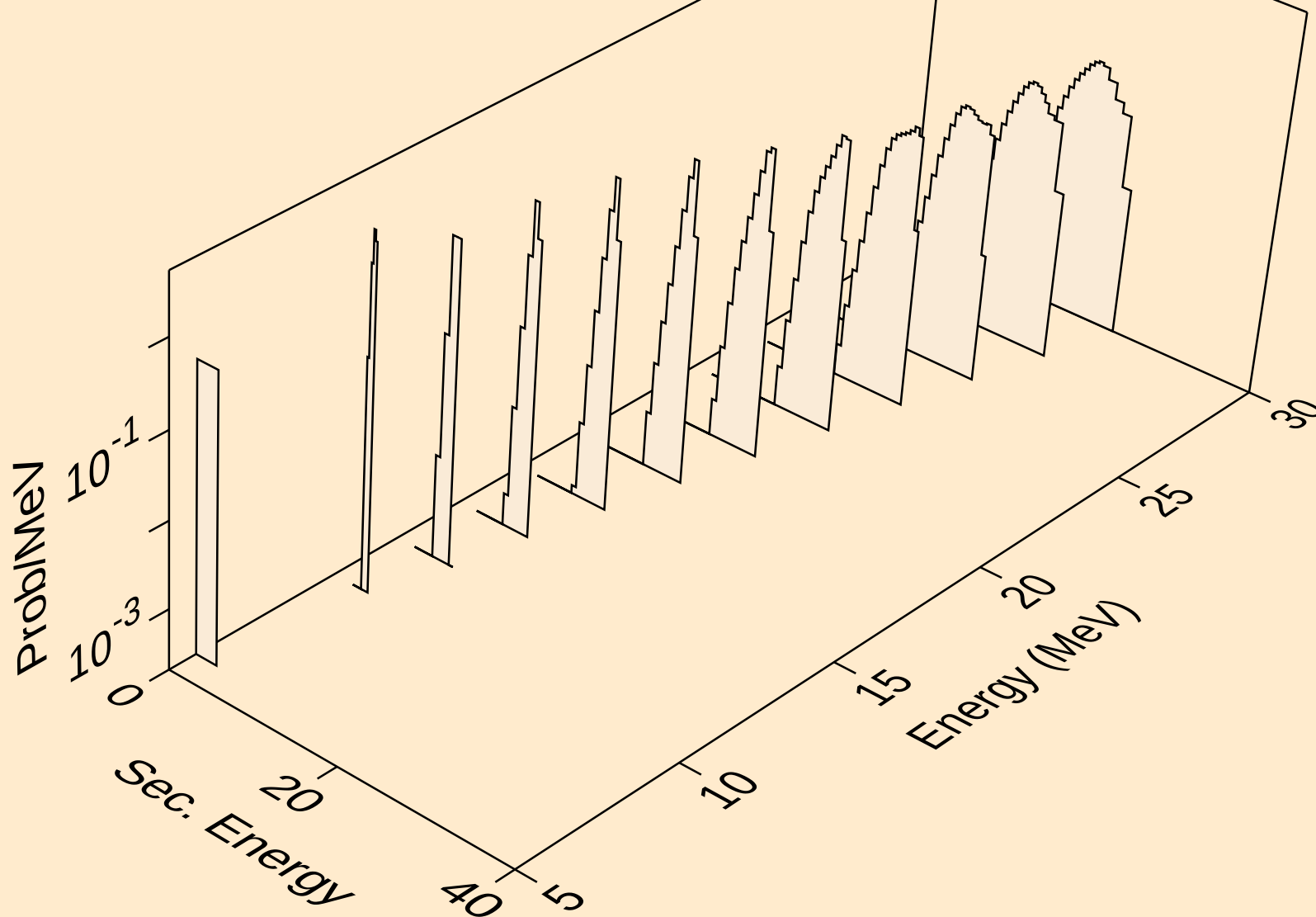
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deuterons from (n,x)



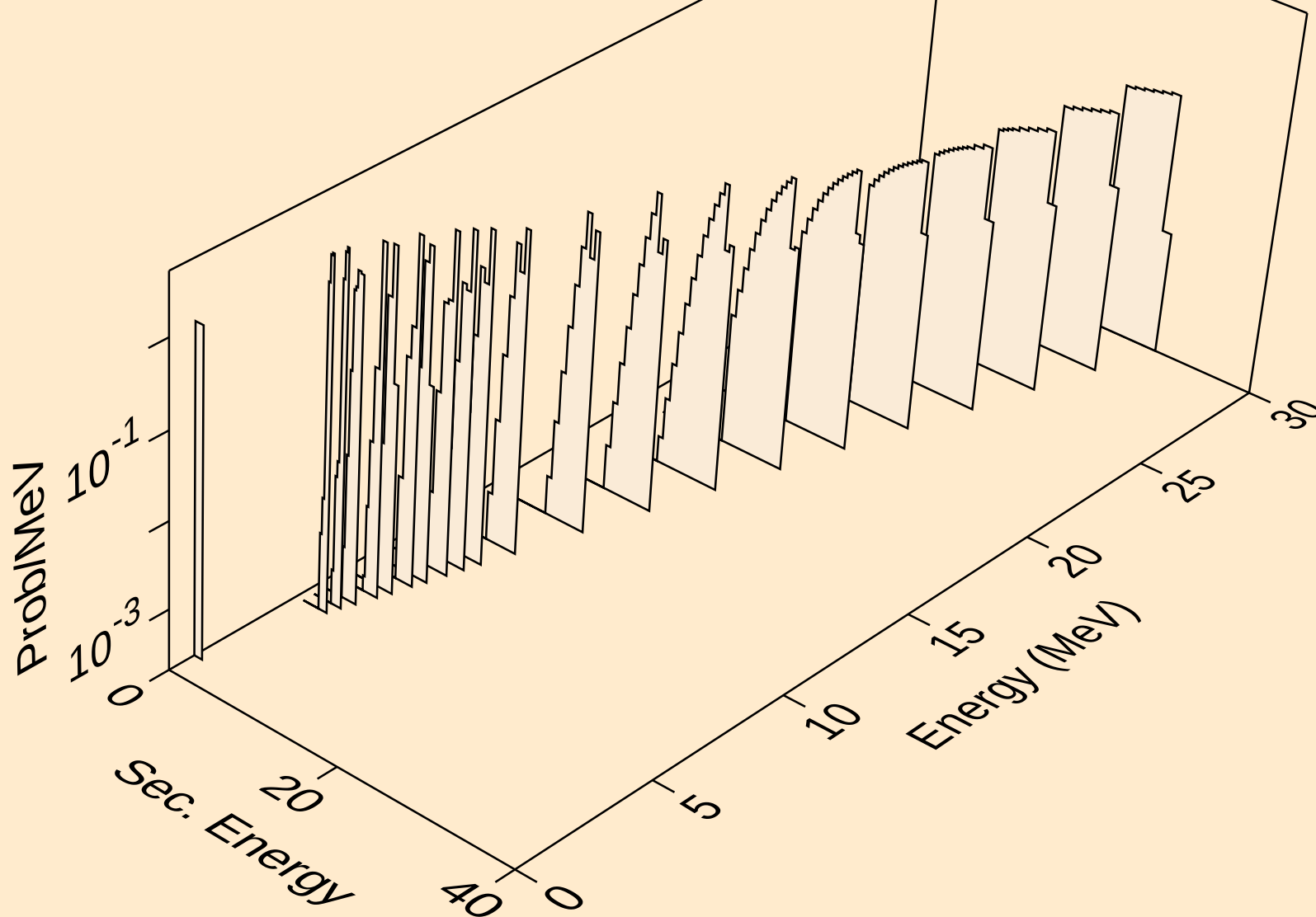
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deuterons from (n,2nd)



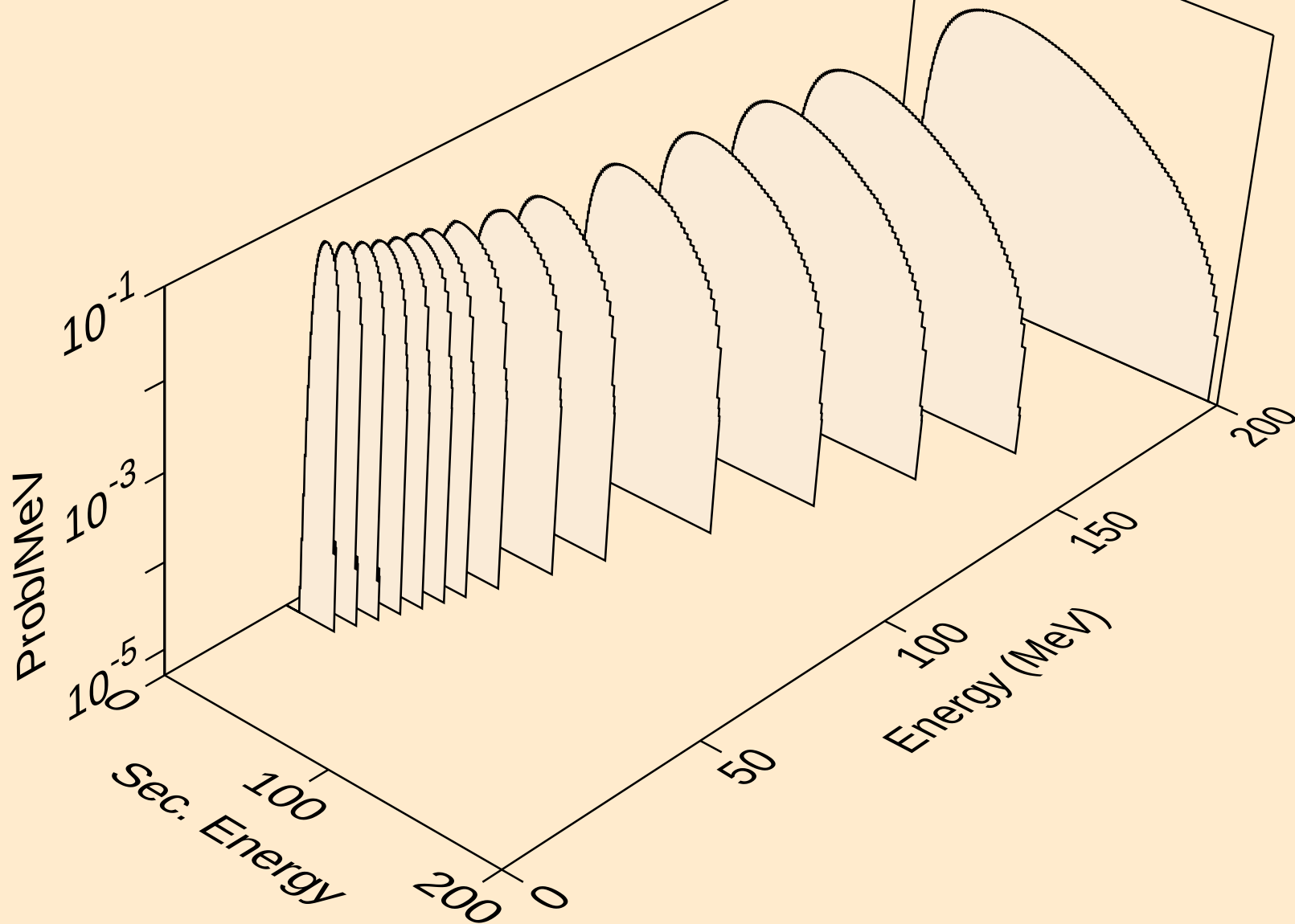
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



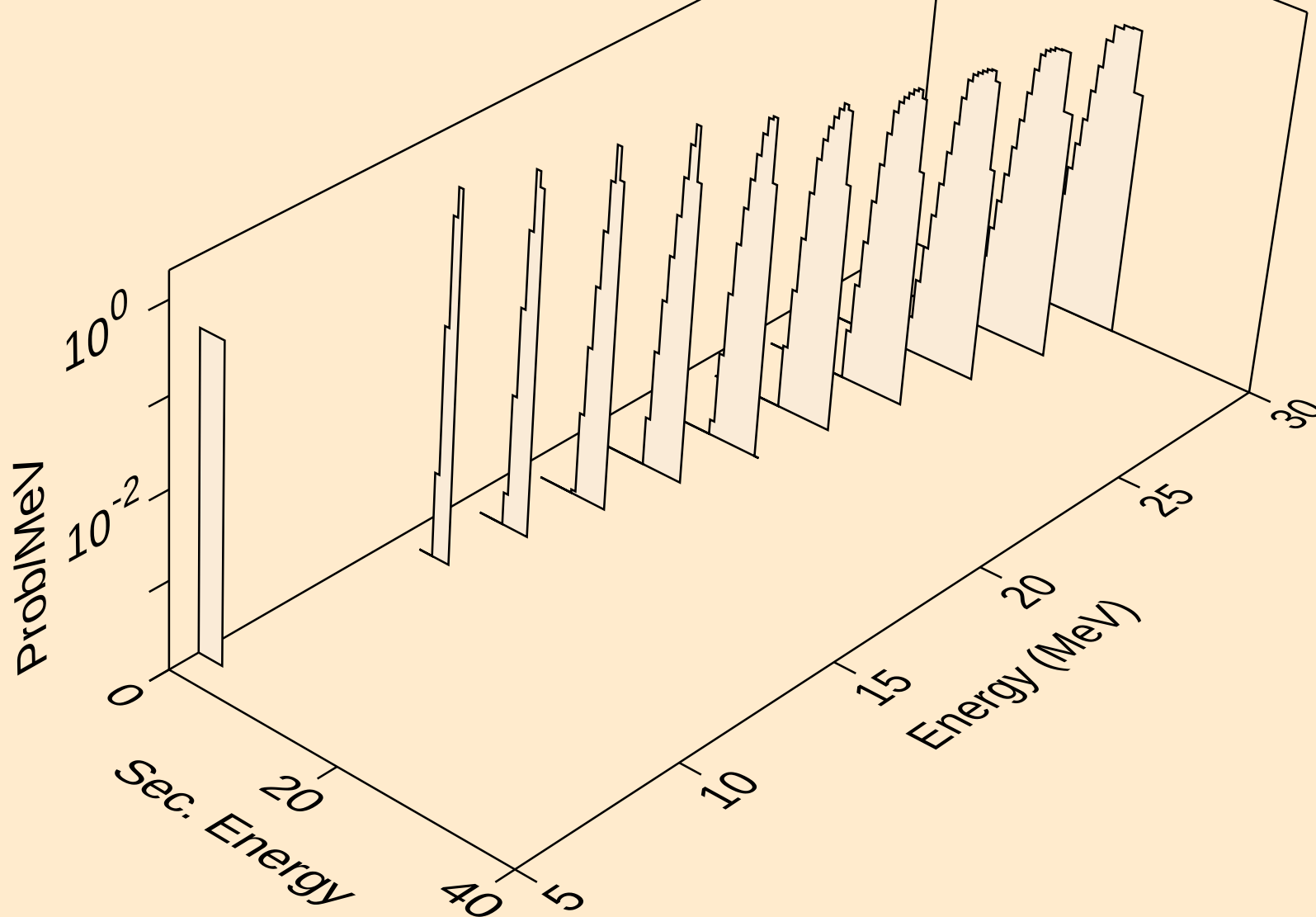
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deuterons from (n,d)



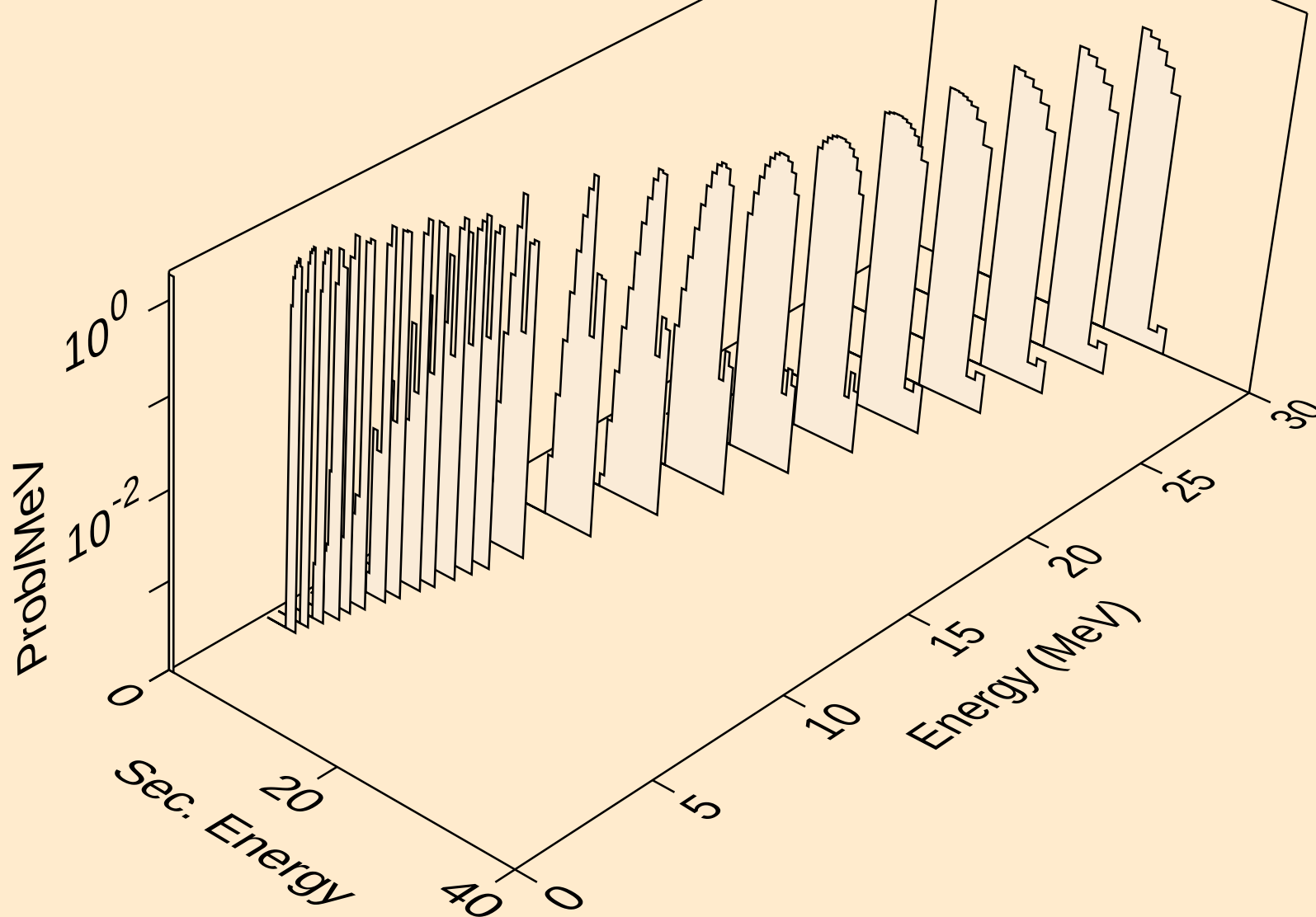
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tritons from (n,x)



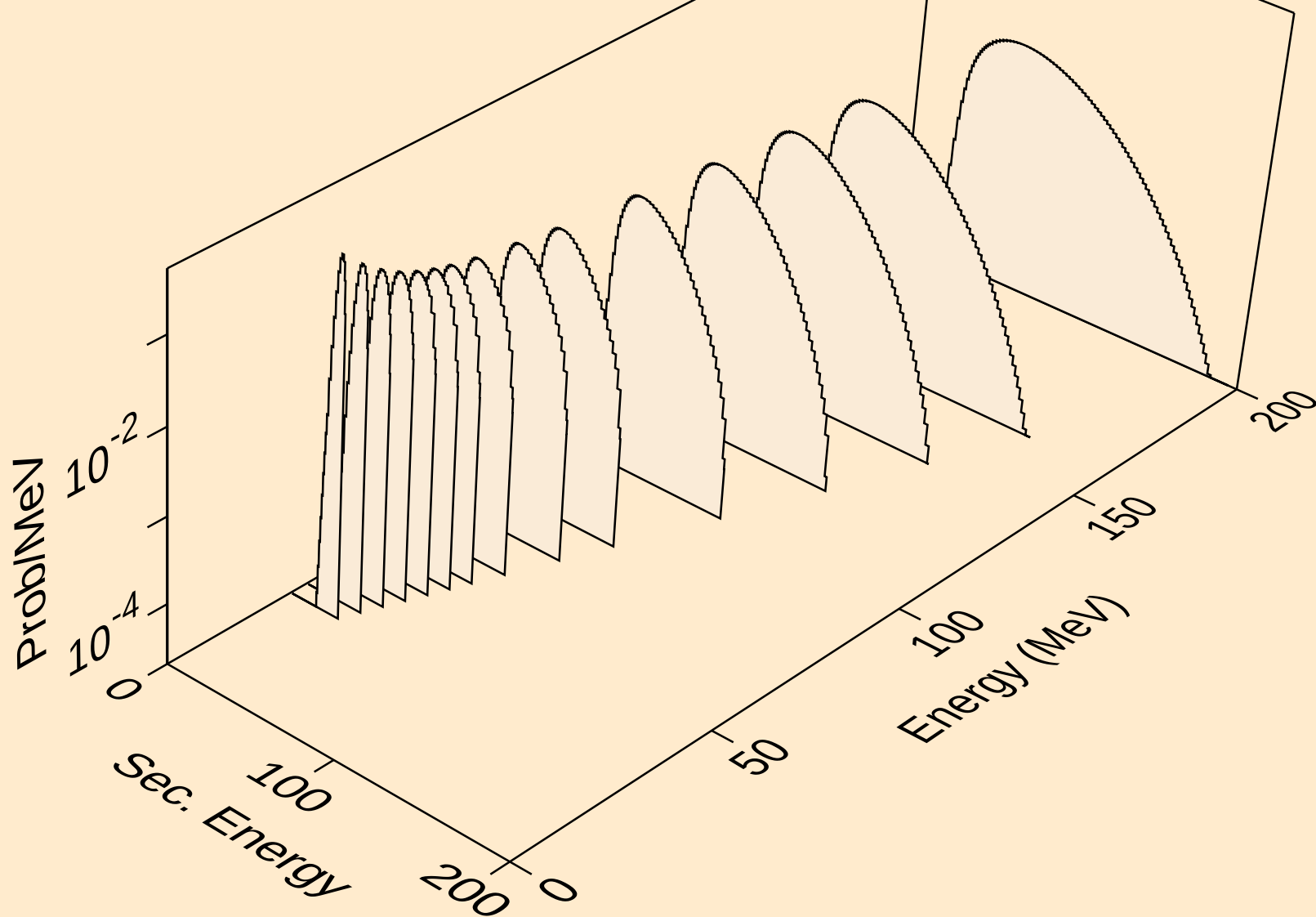
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



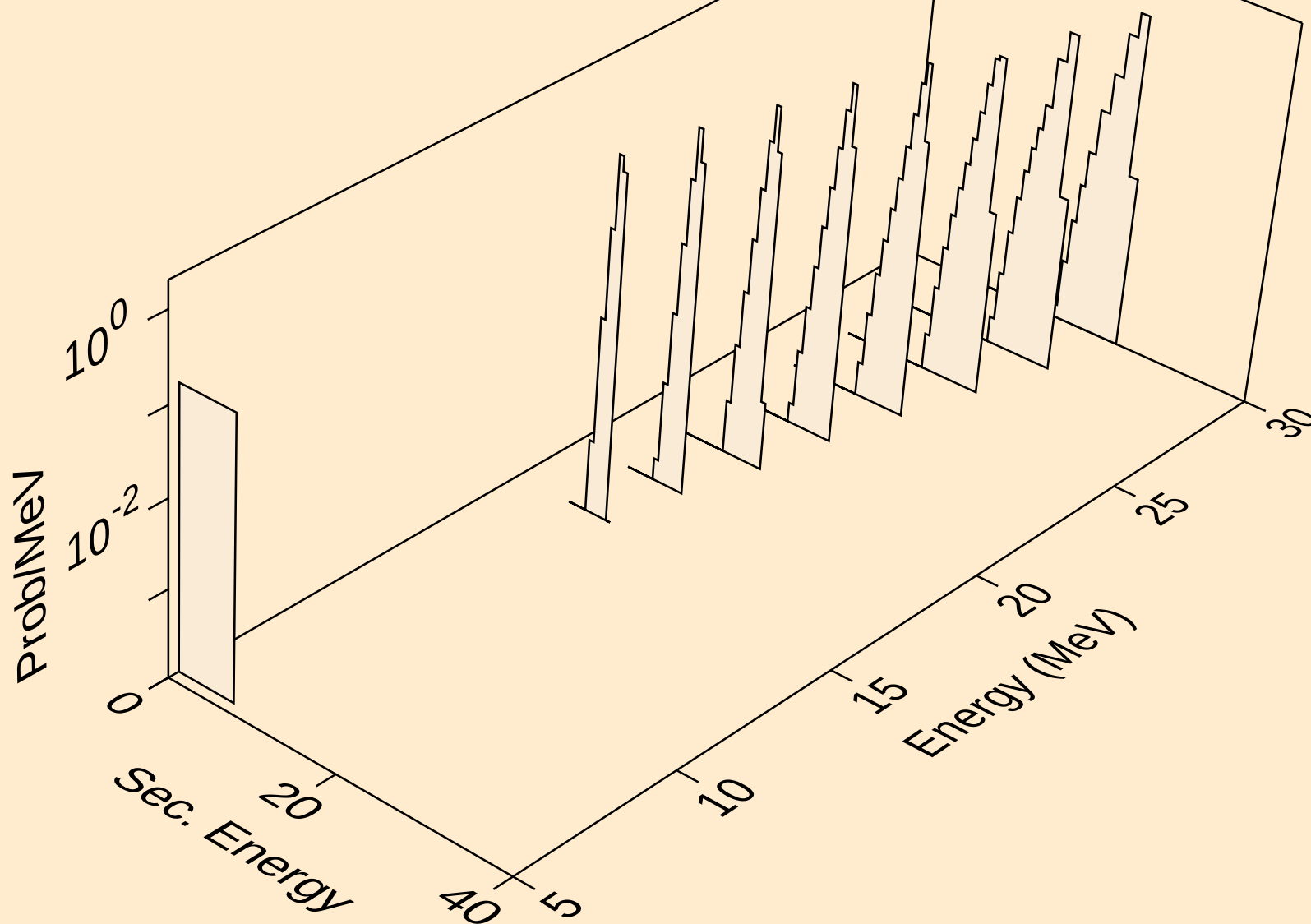
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tritons from (n,t)



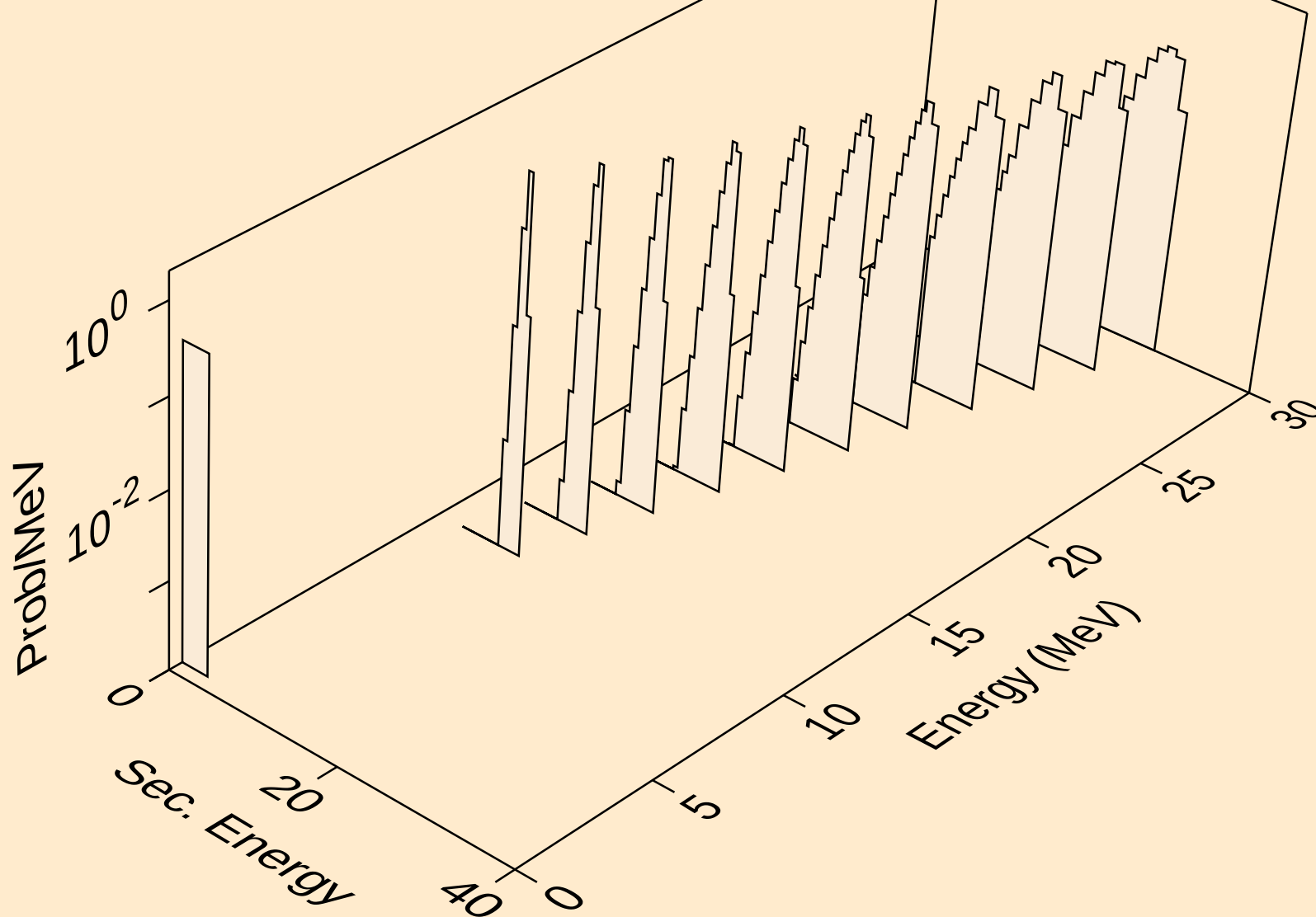
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he3s from (n,x)



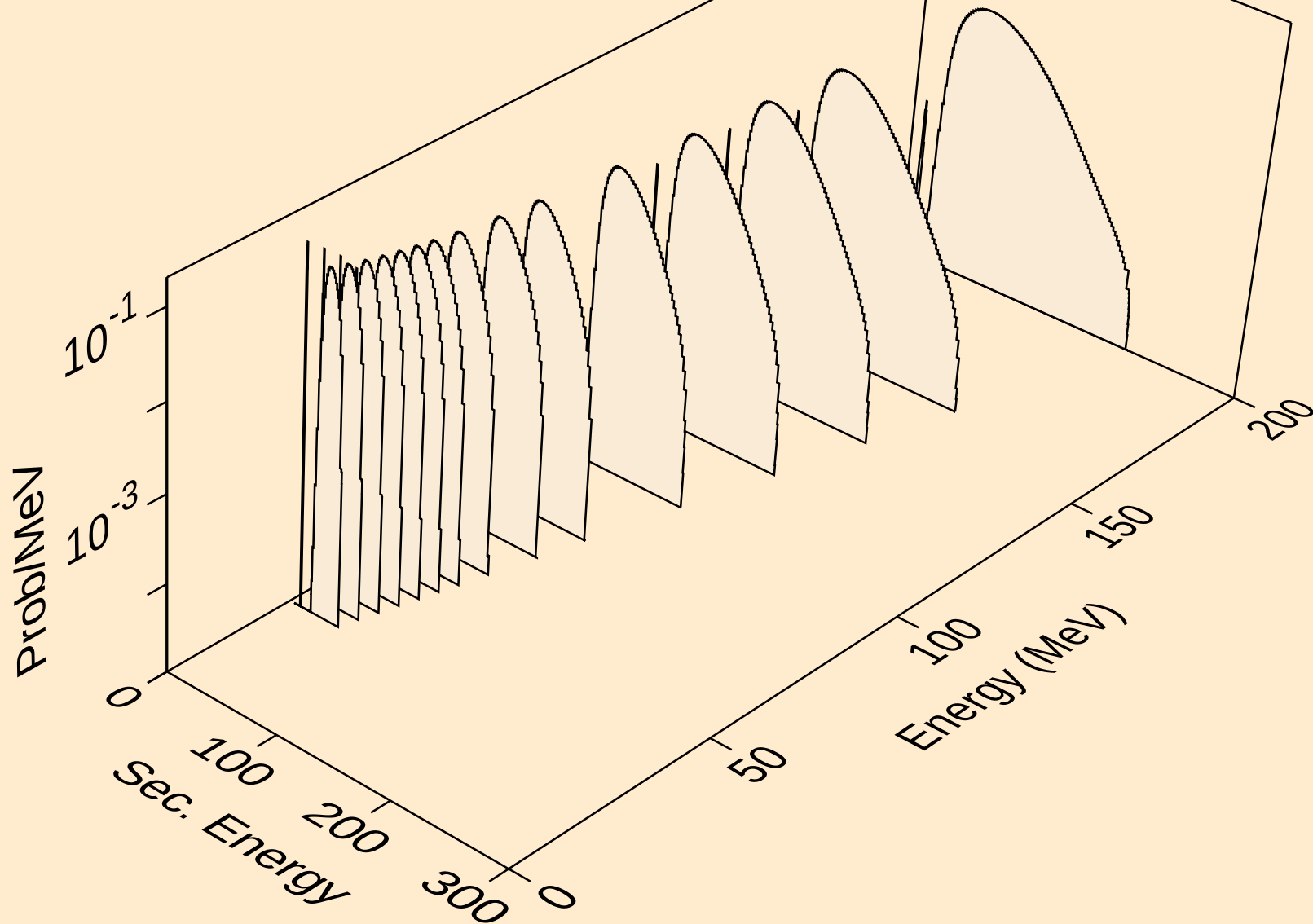
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he3s from (n,n*)he3



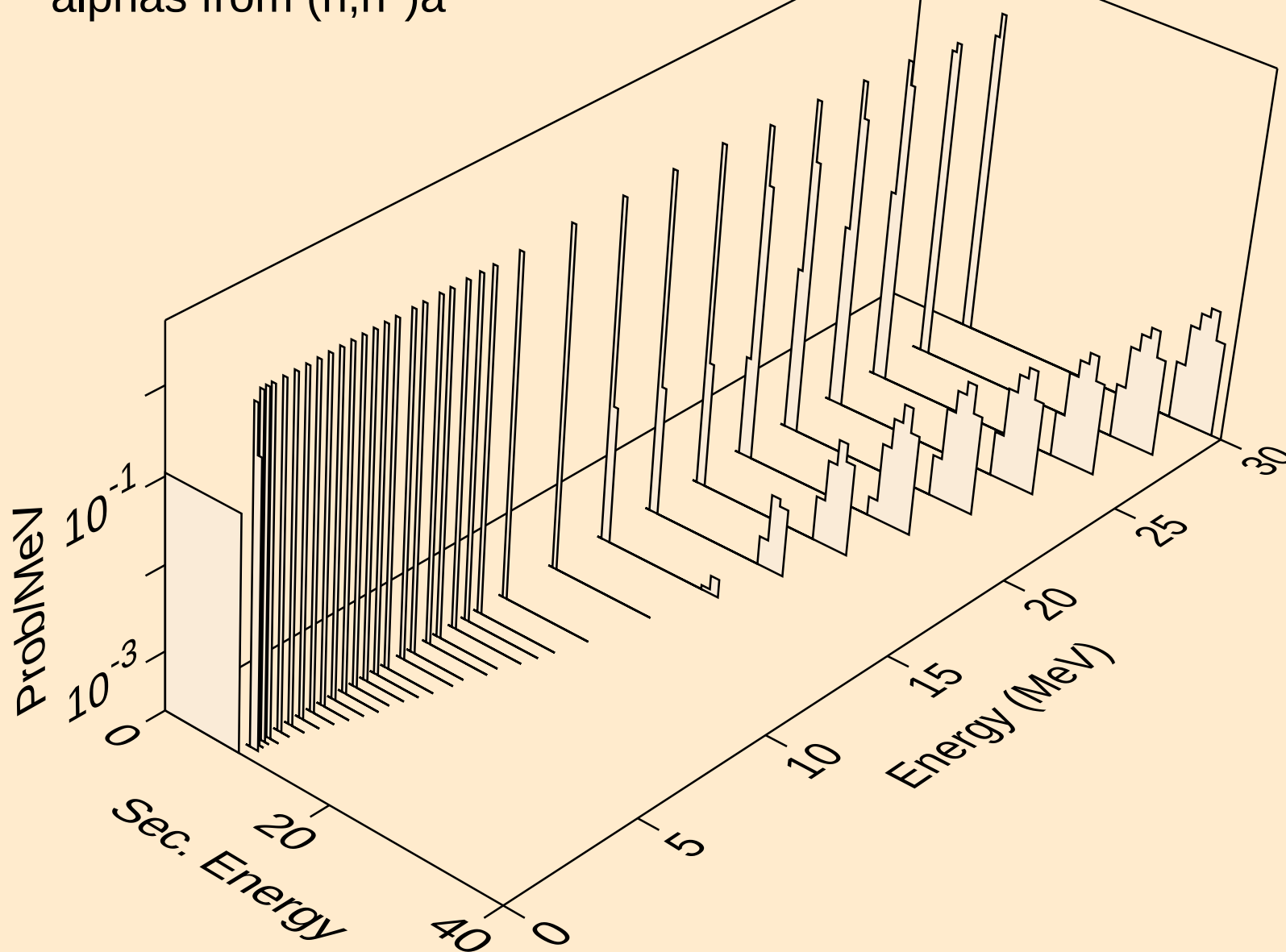
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he3s from (n,he3)



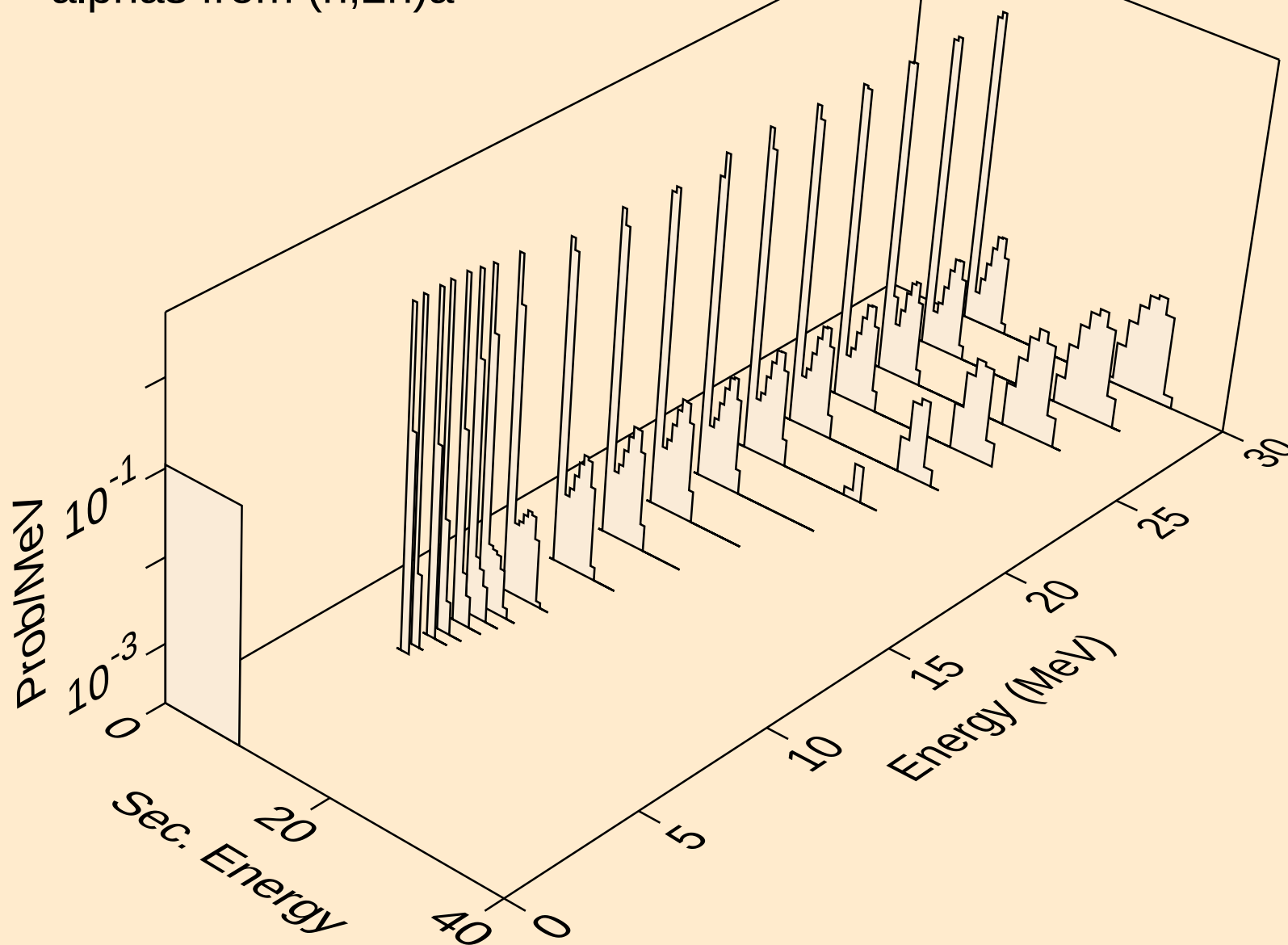
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alphas from (n,x)



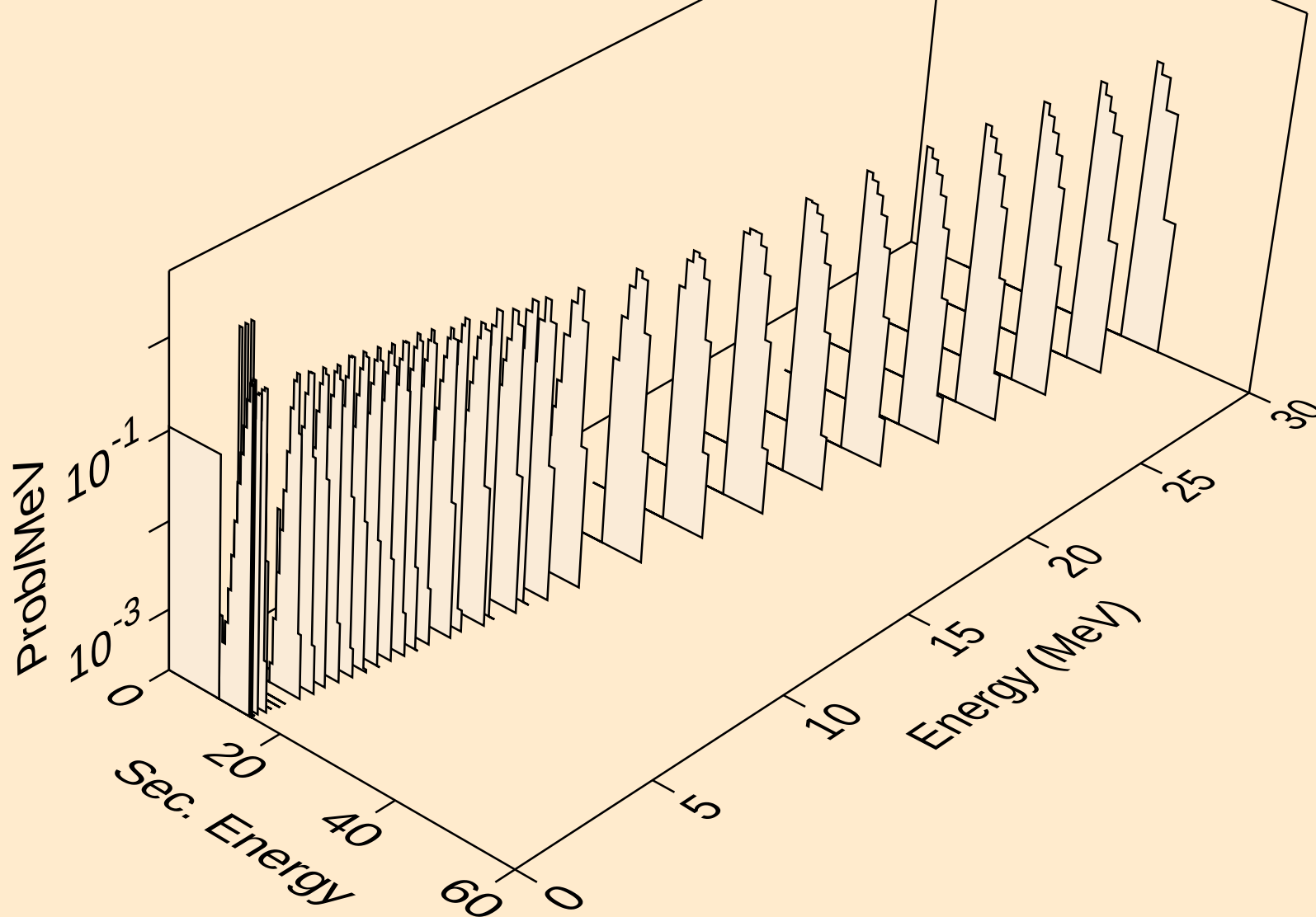
BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



BH272 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)

