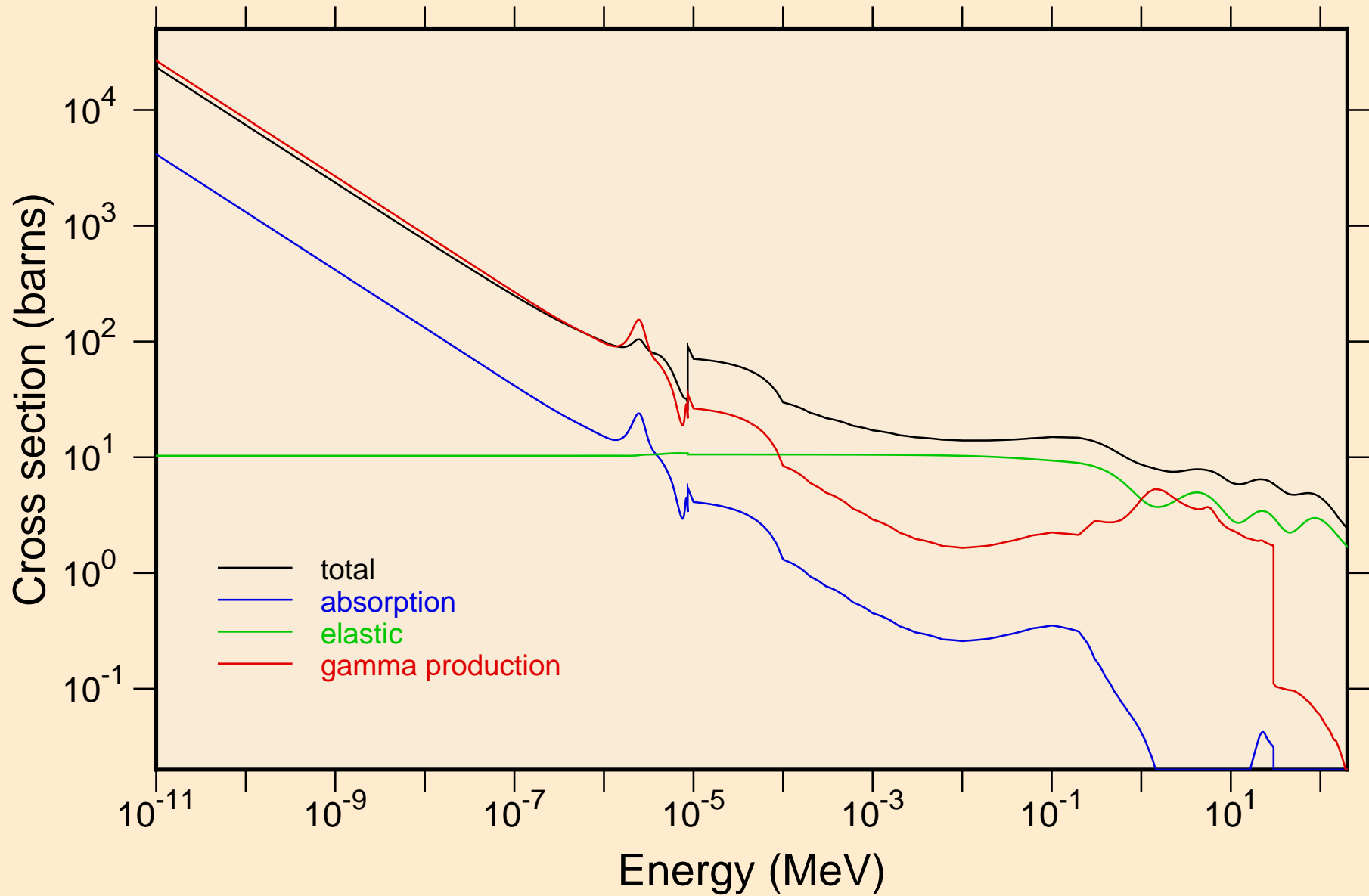
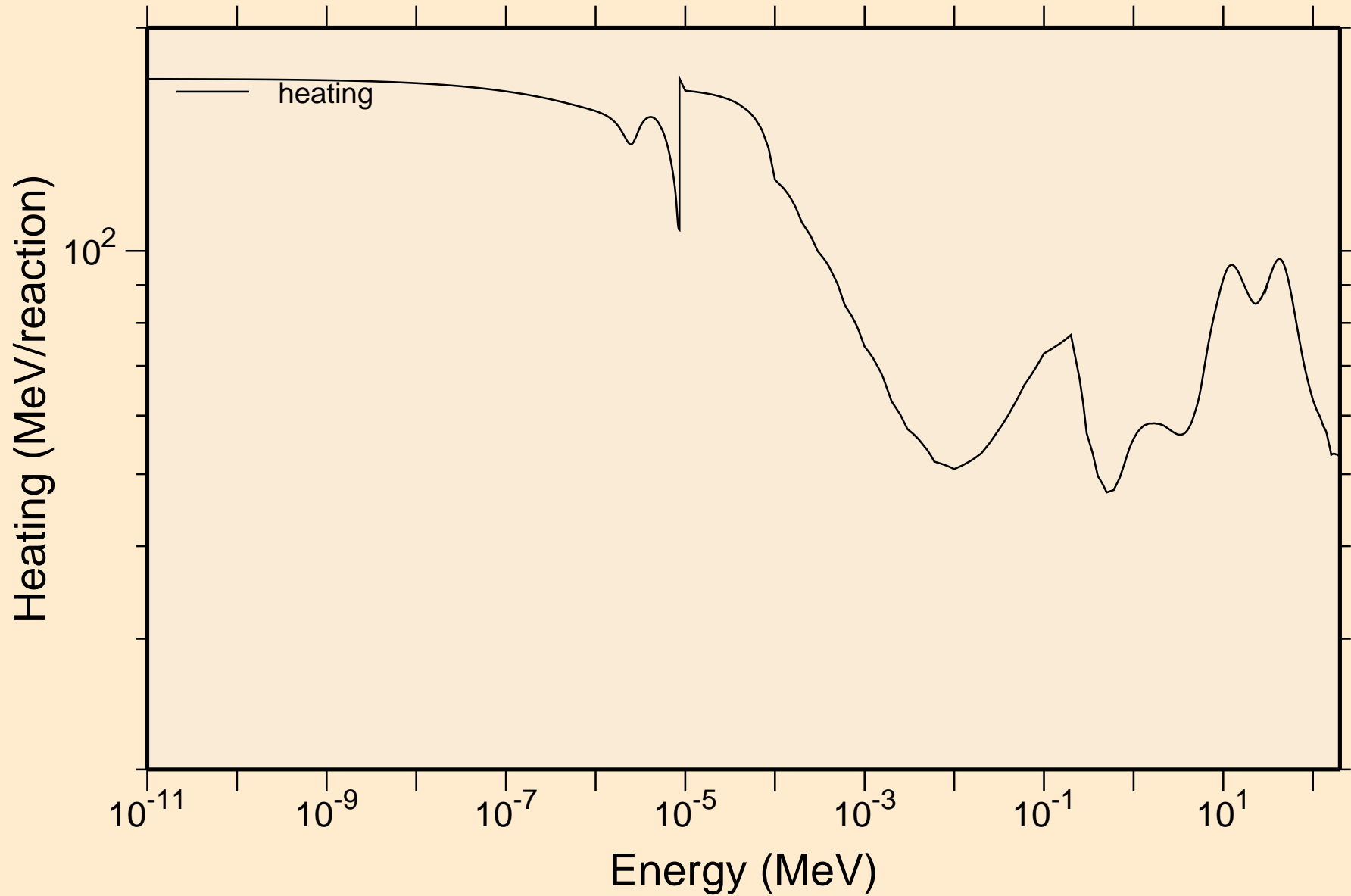


LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections

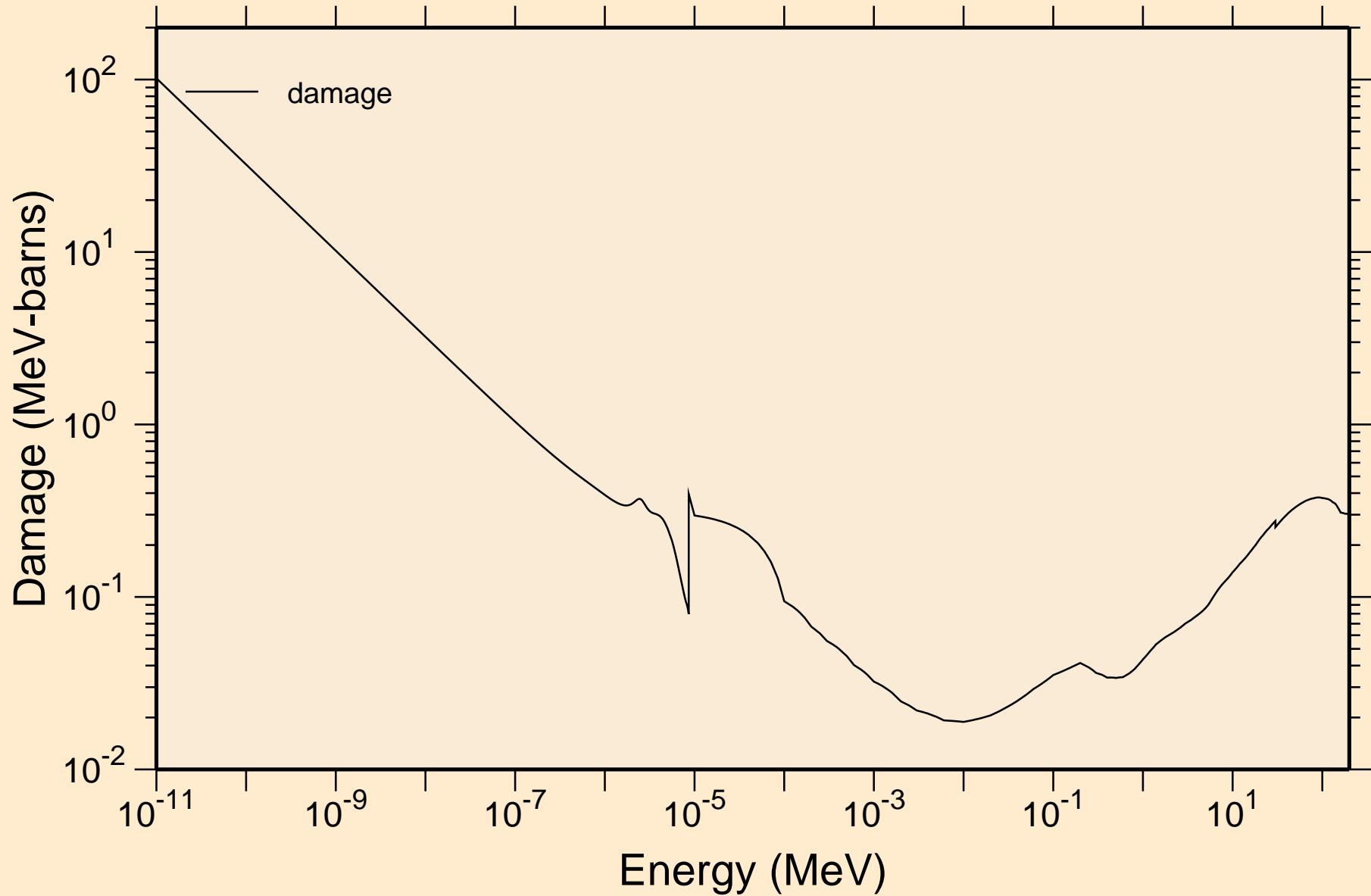


LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

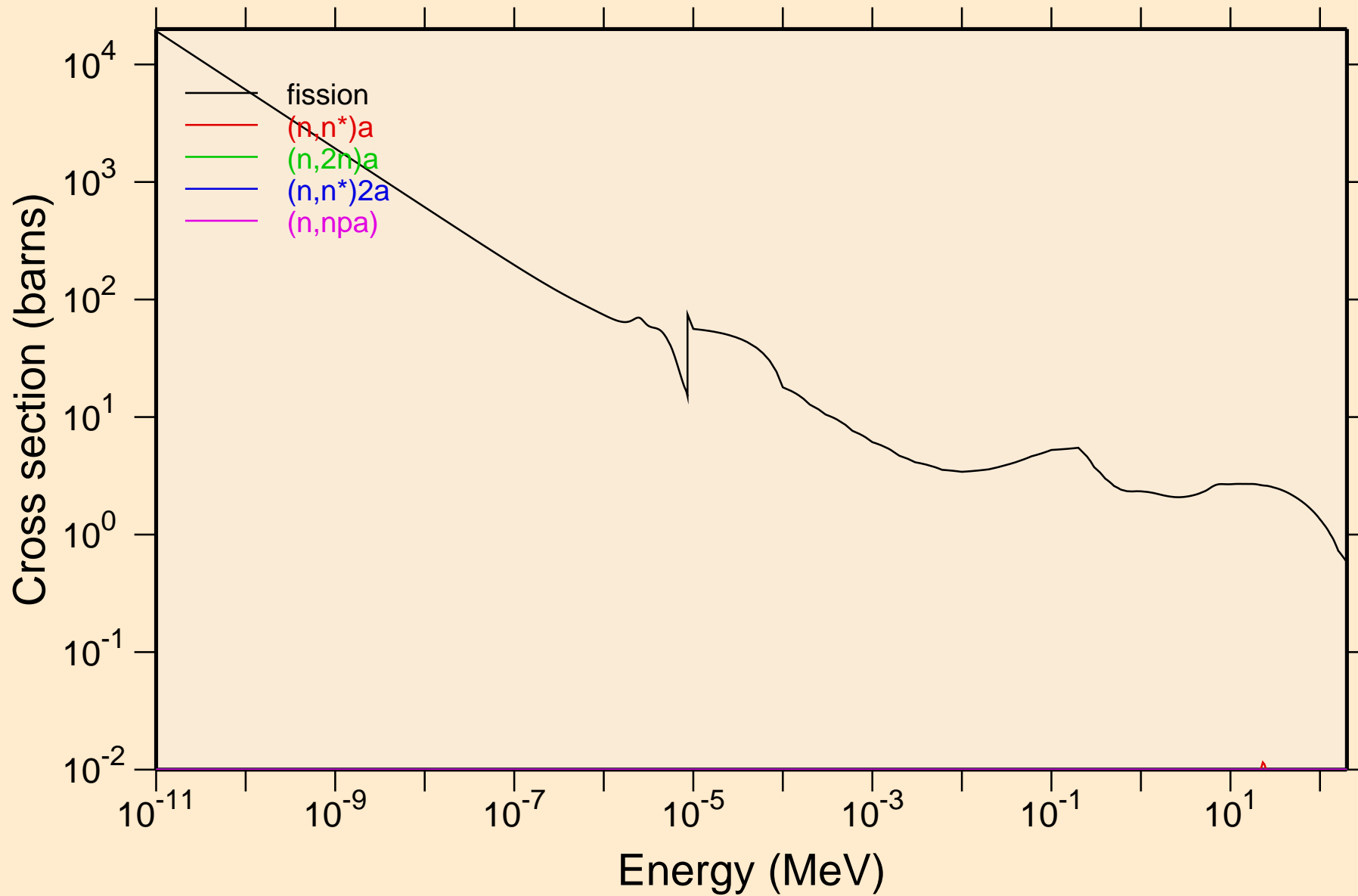
Heating



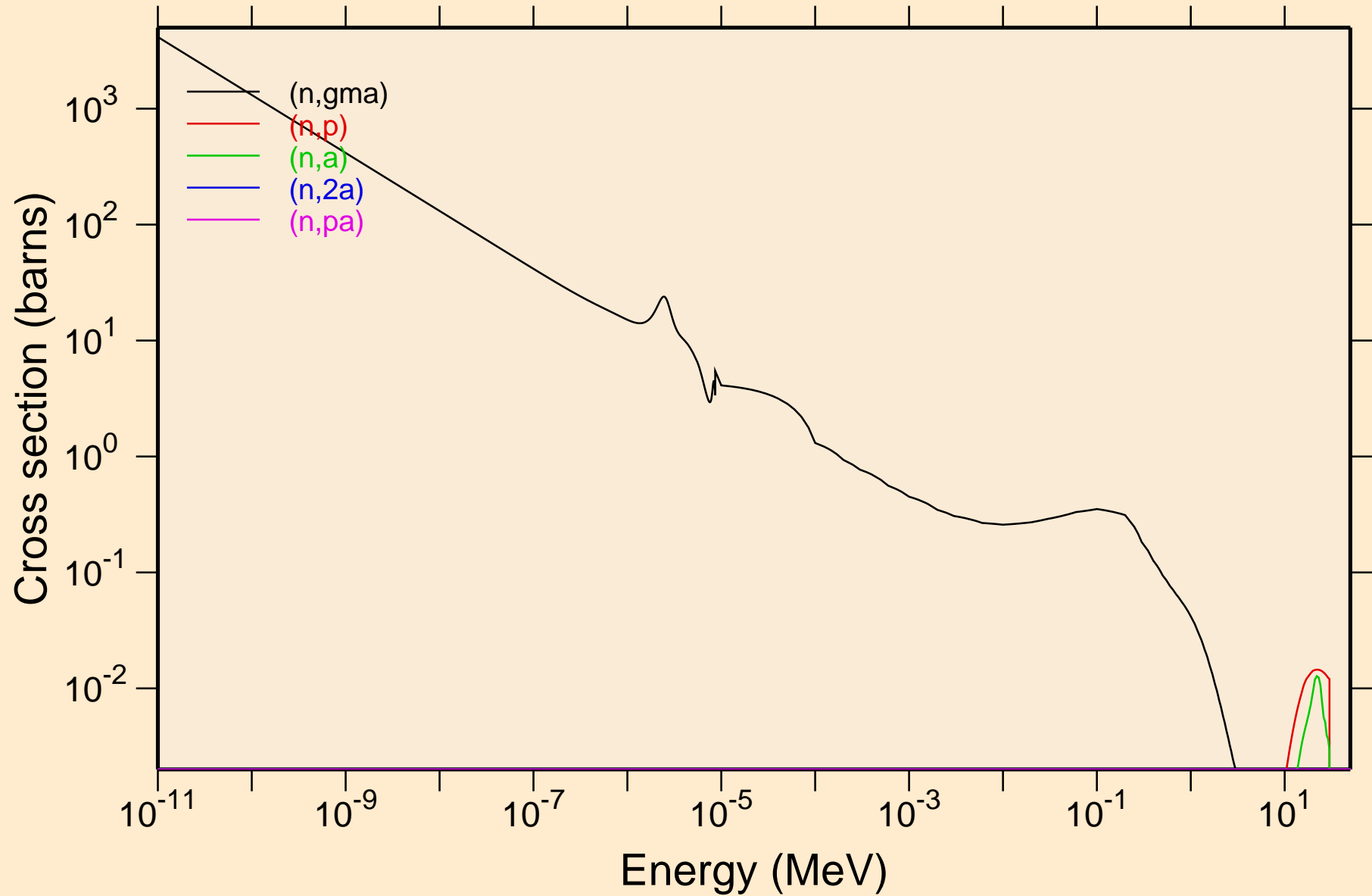
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage



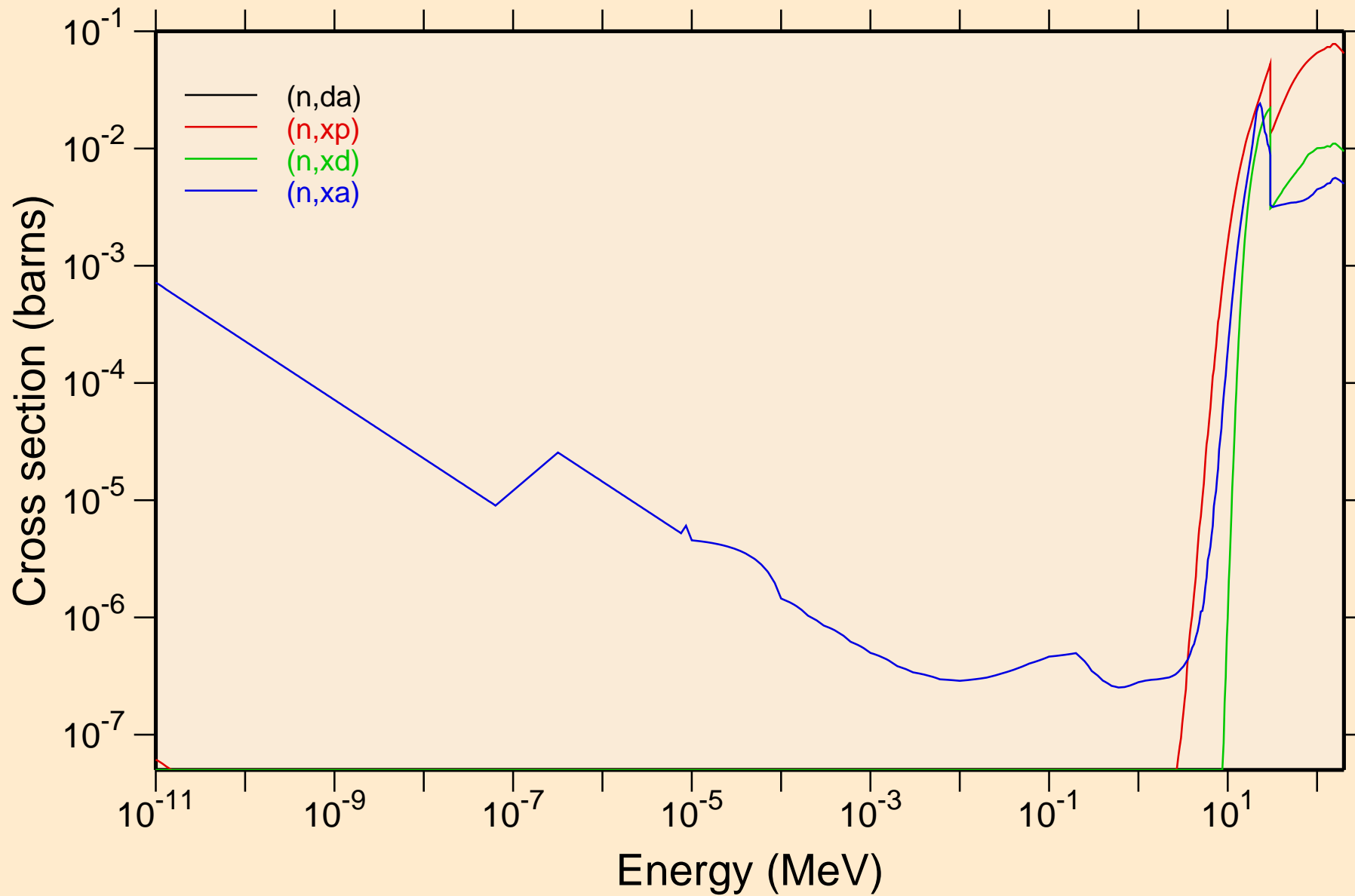
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

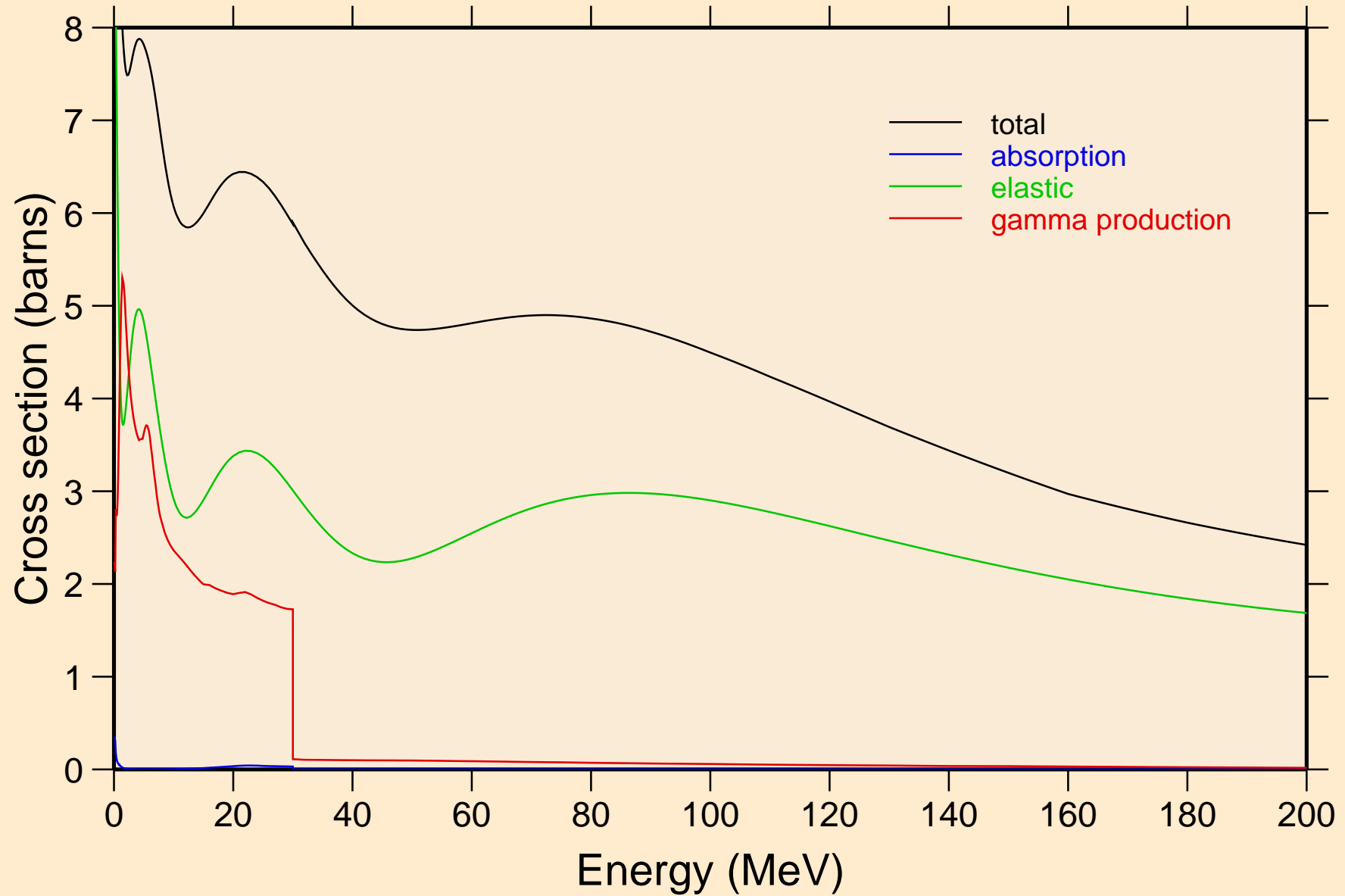


LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

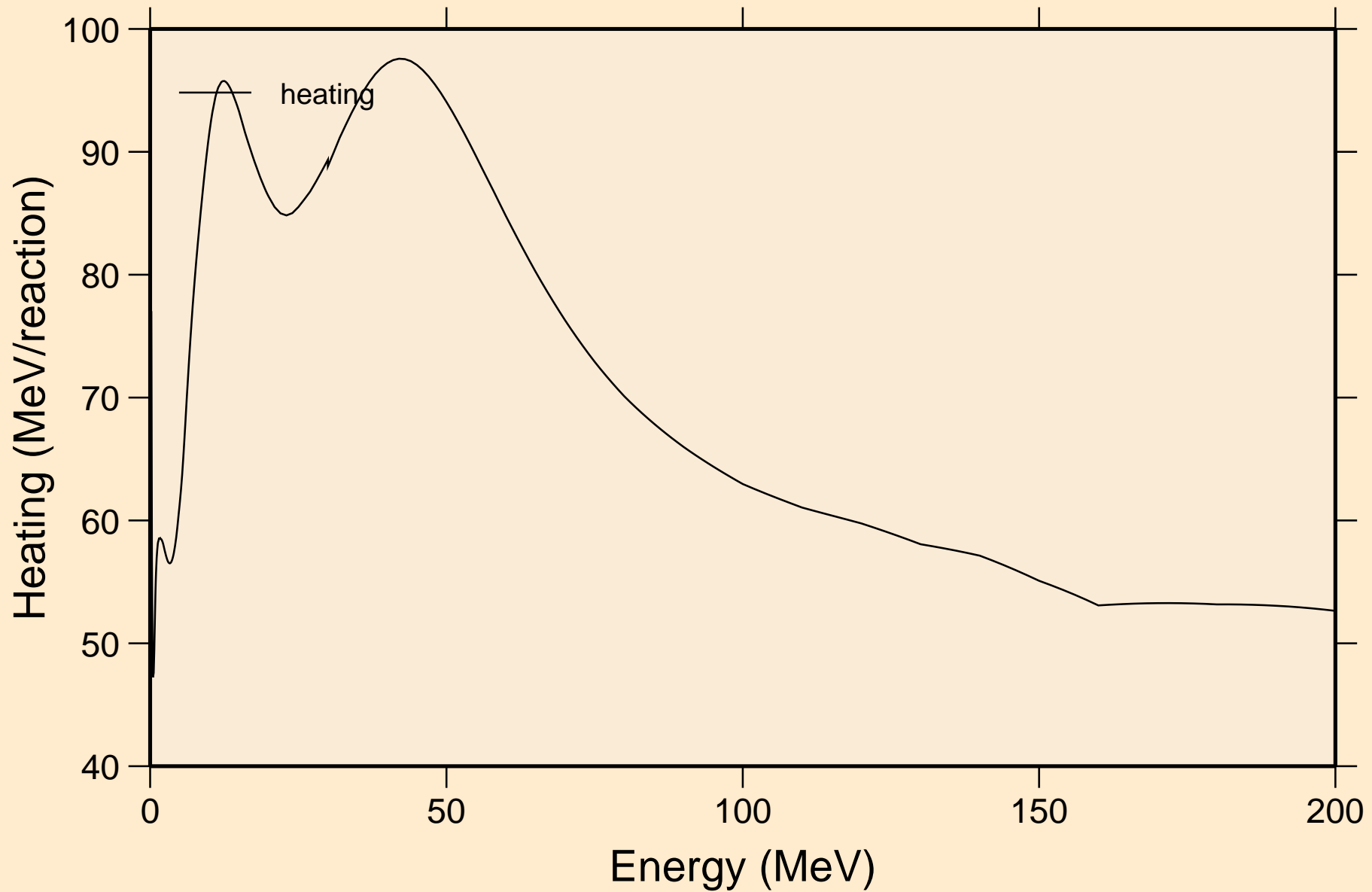


LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

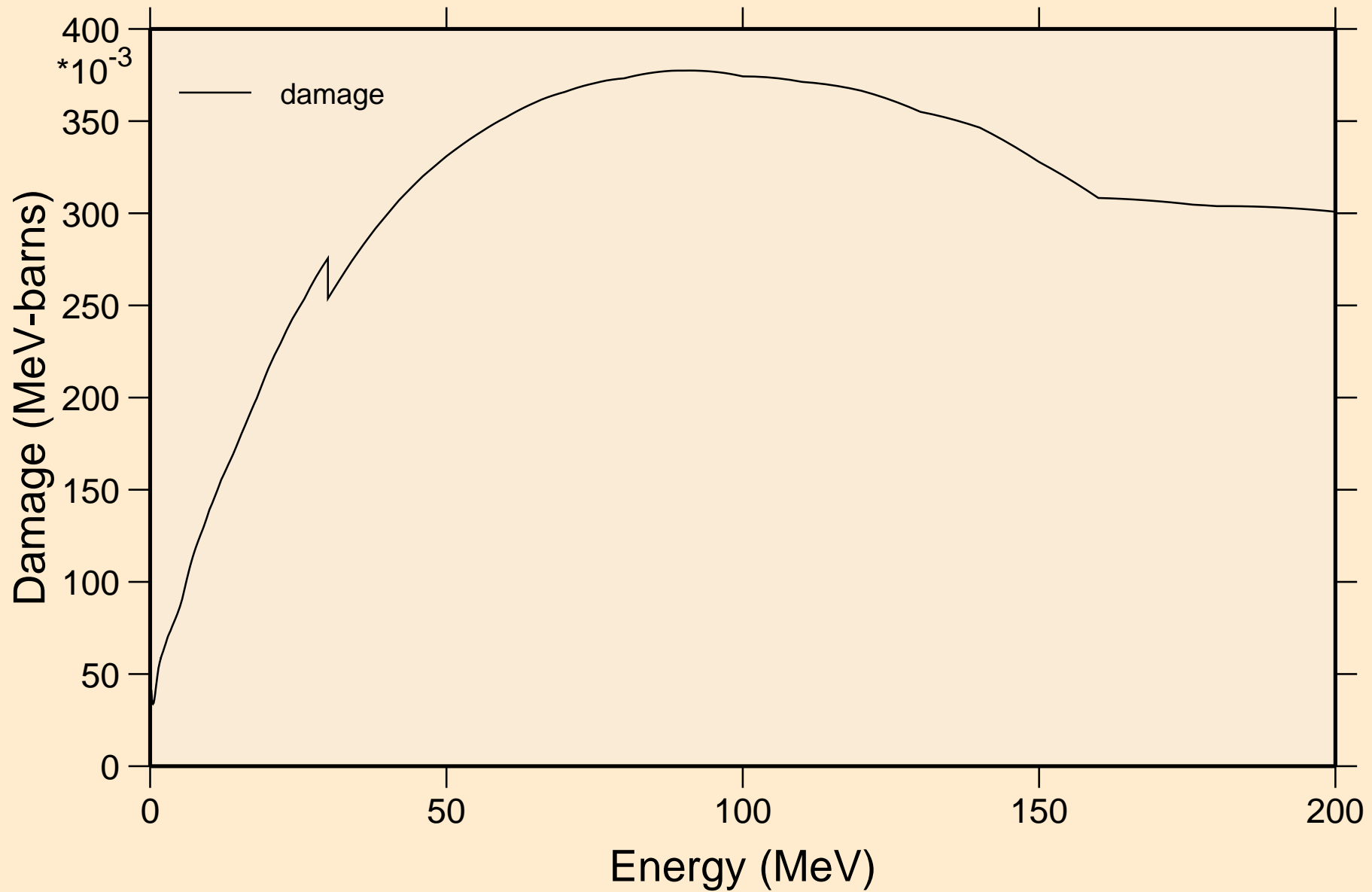
Principal cross sections



LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Heating

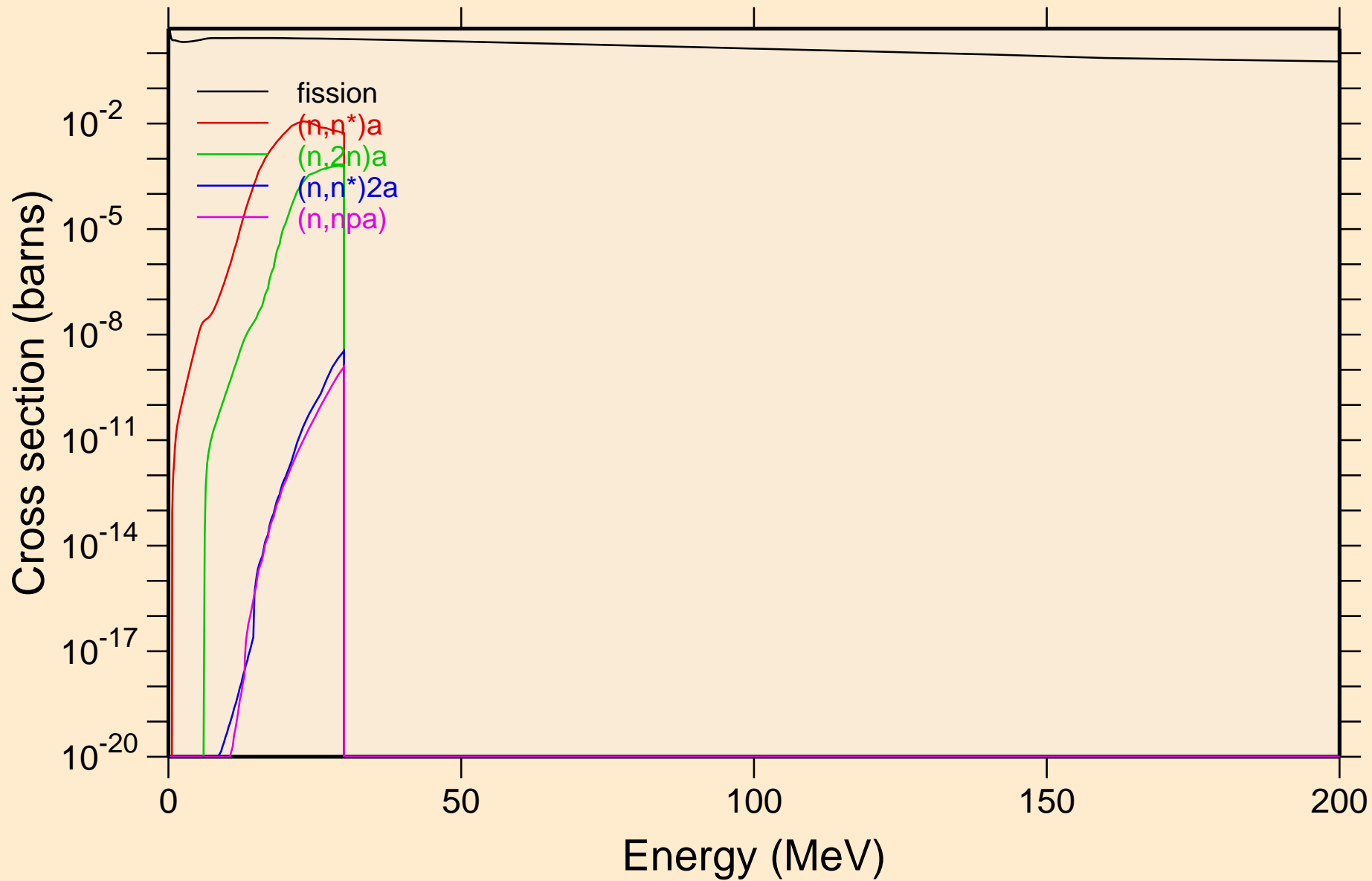


LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage

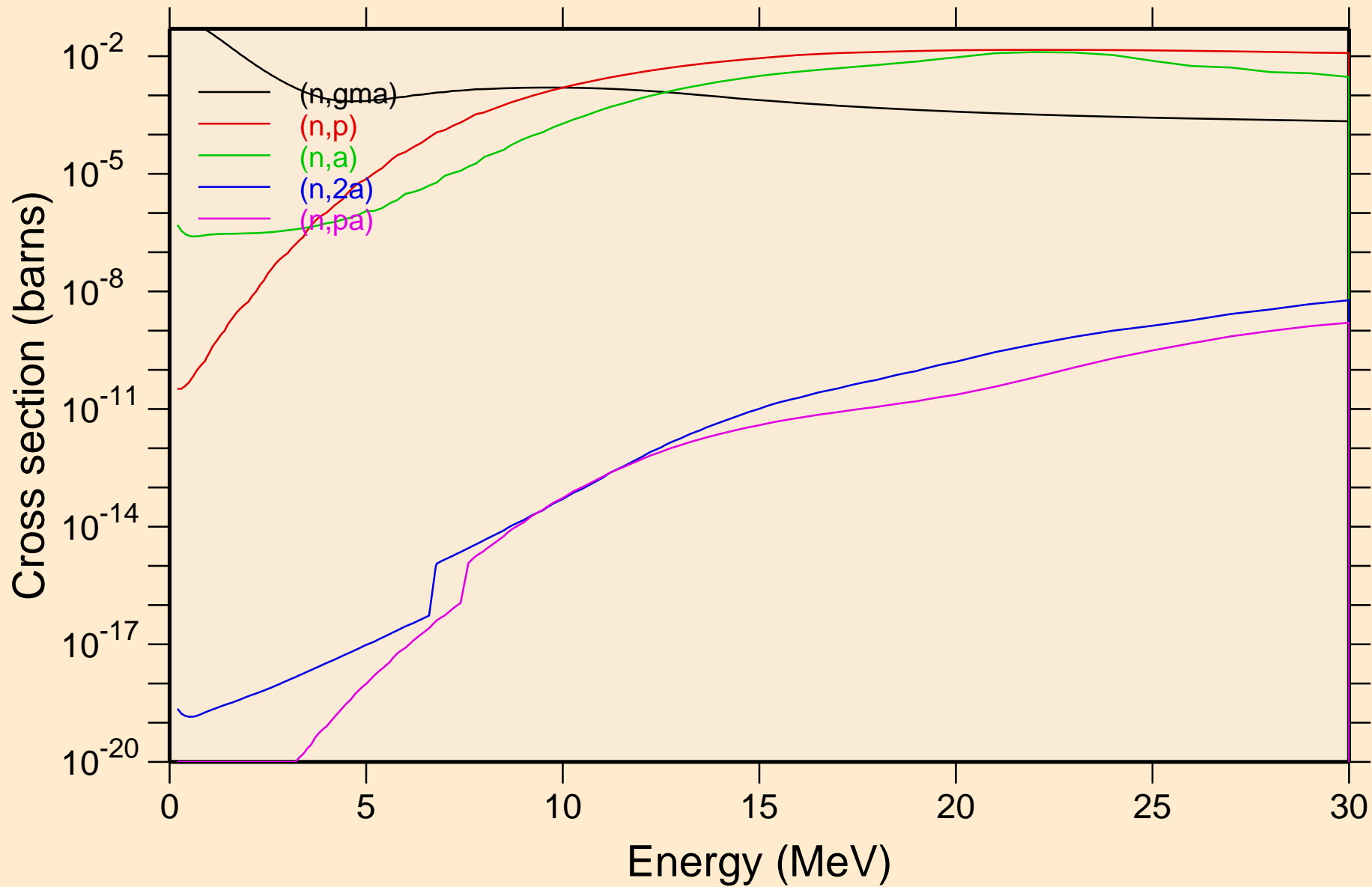


LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

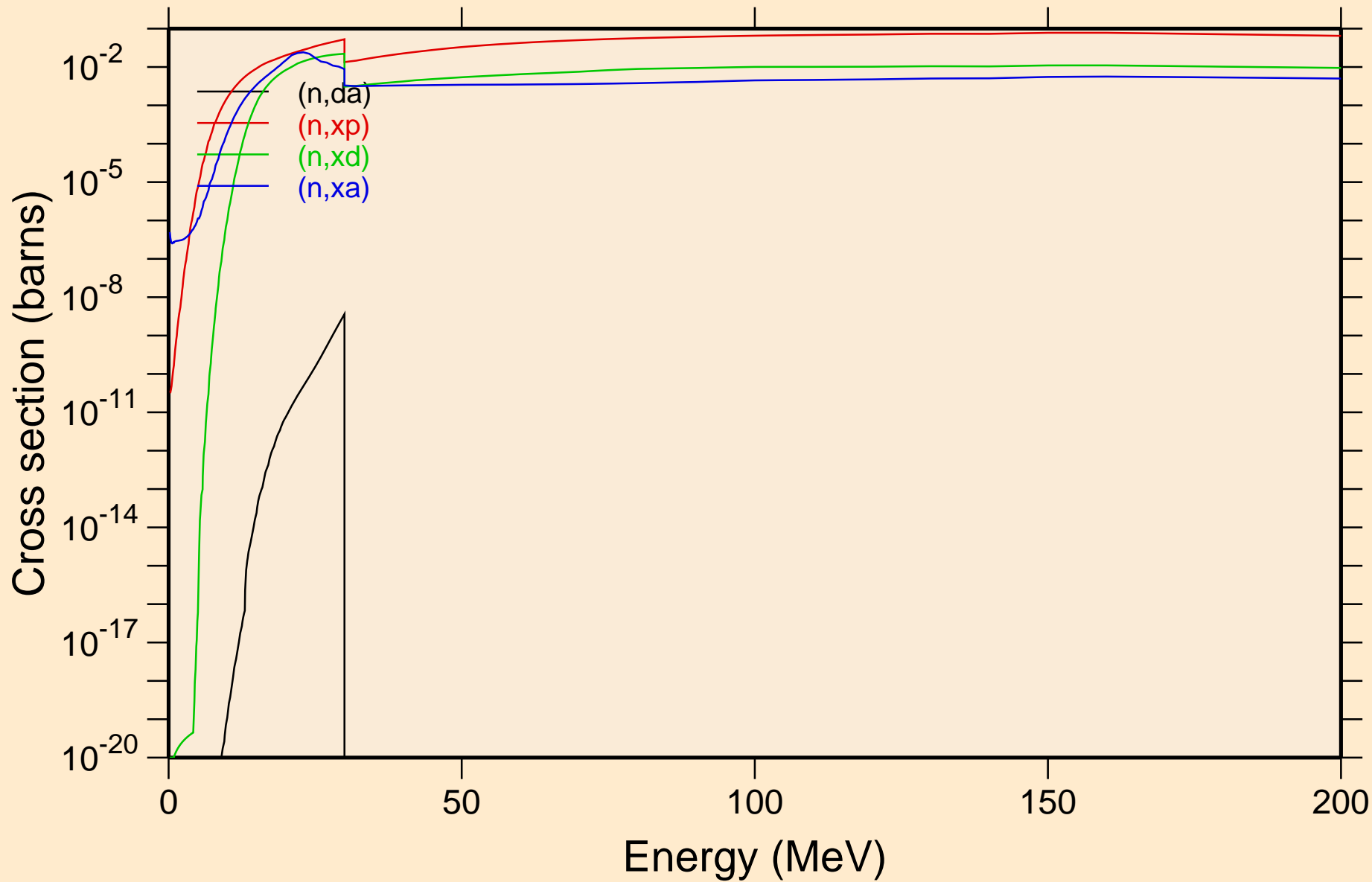
Non-threshold reactions



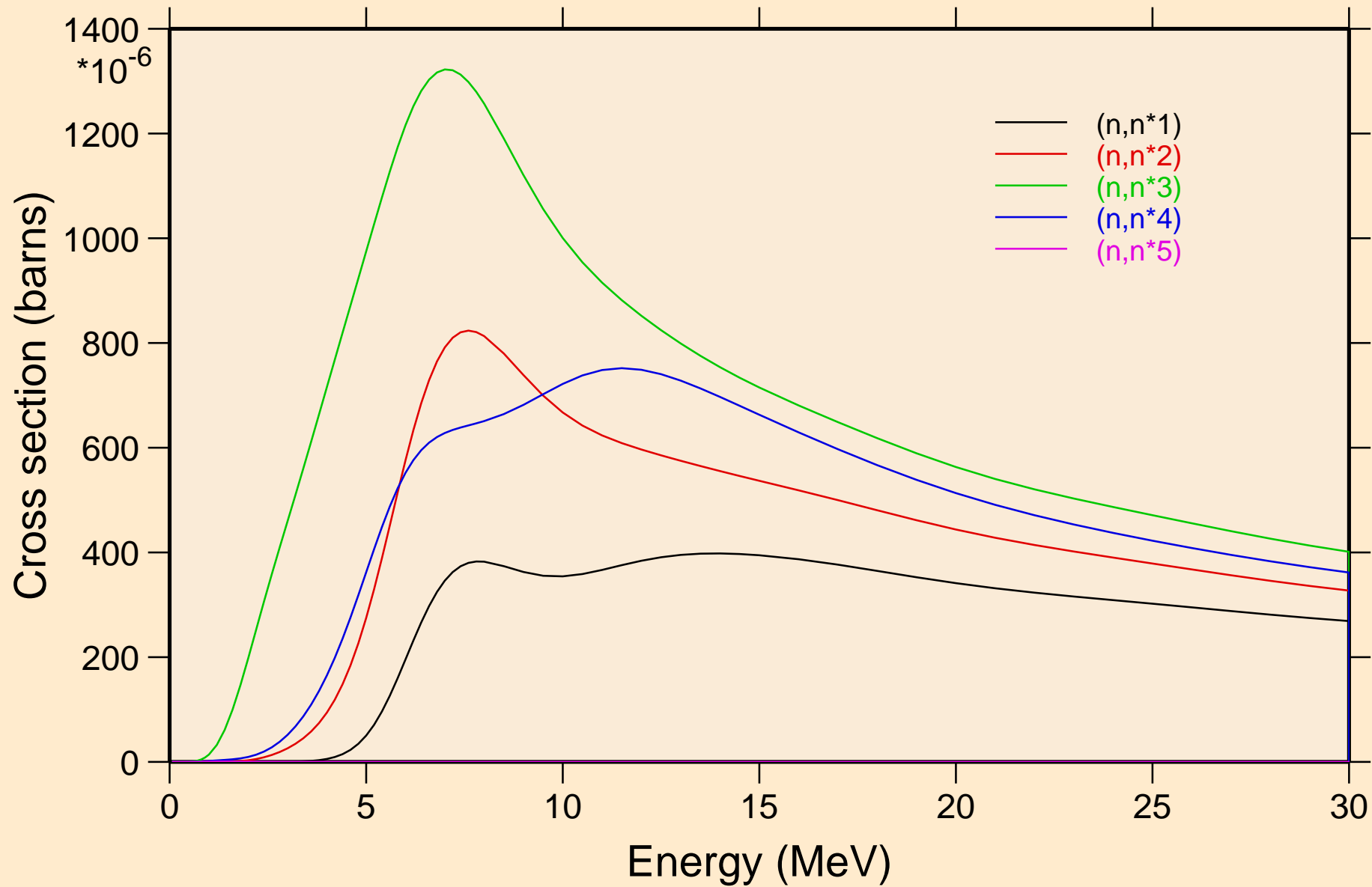
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



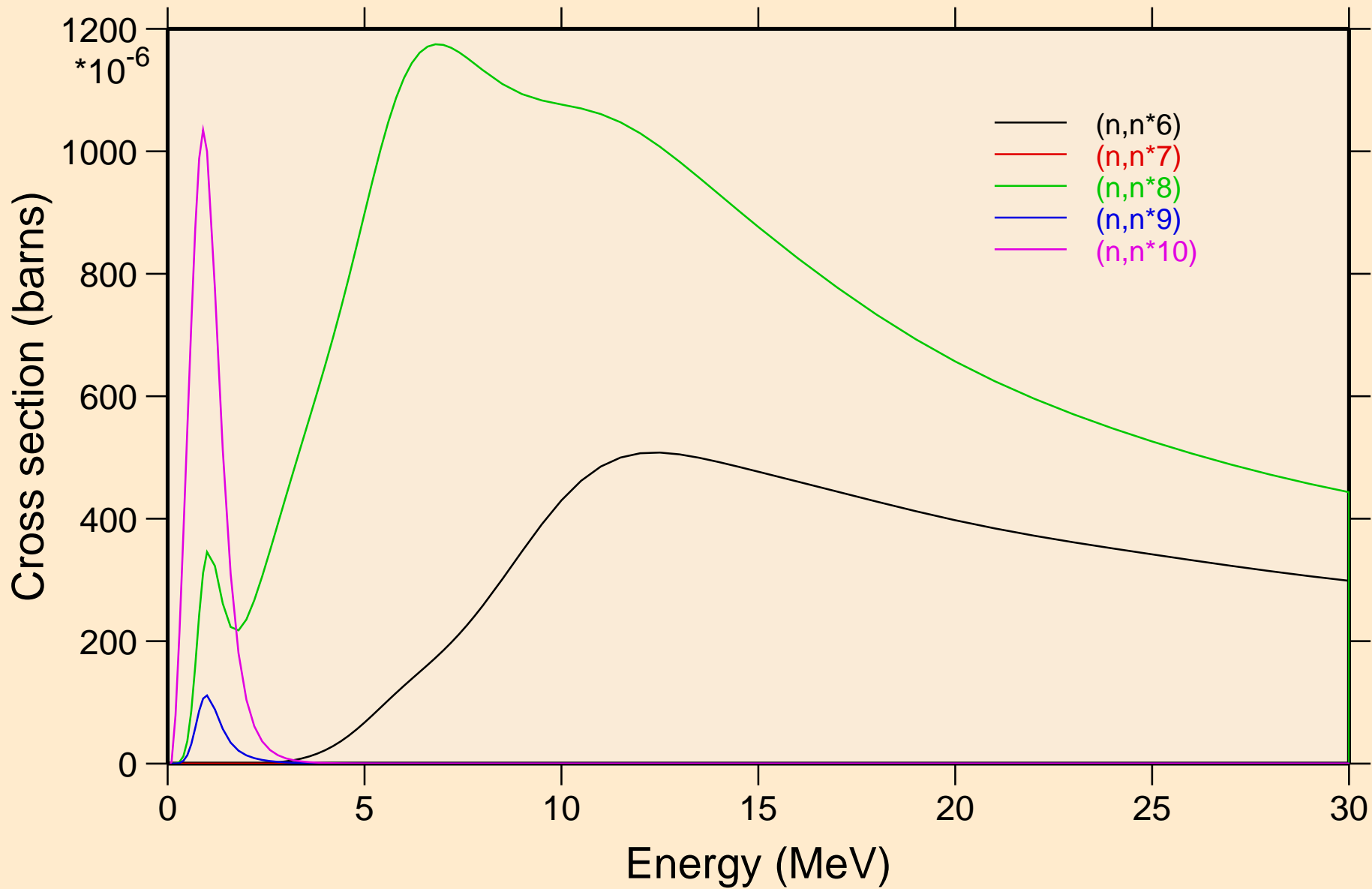
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



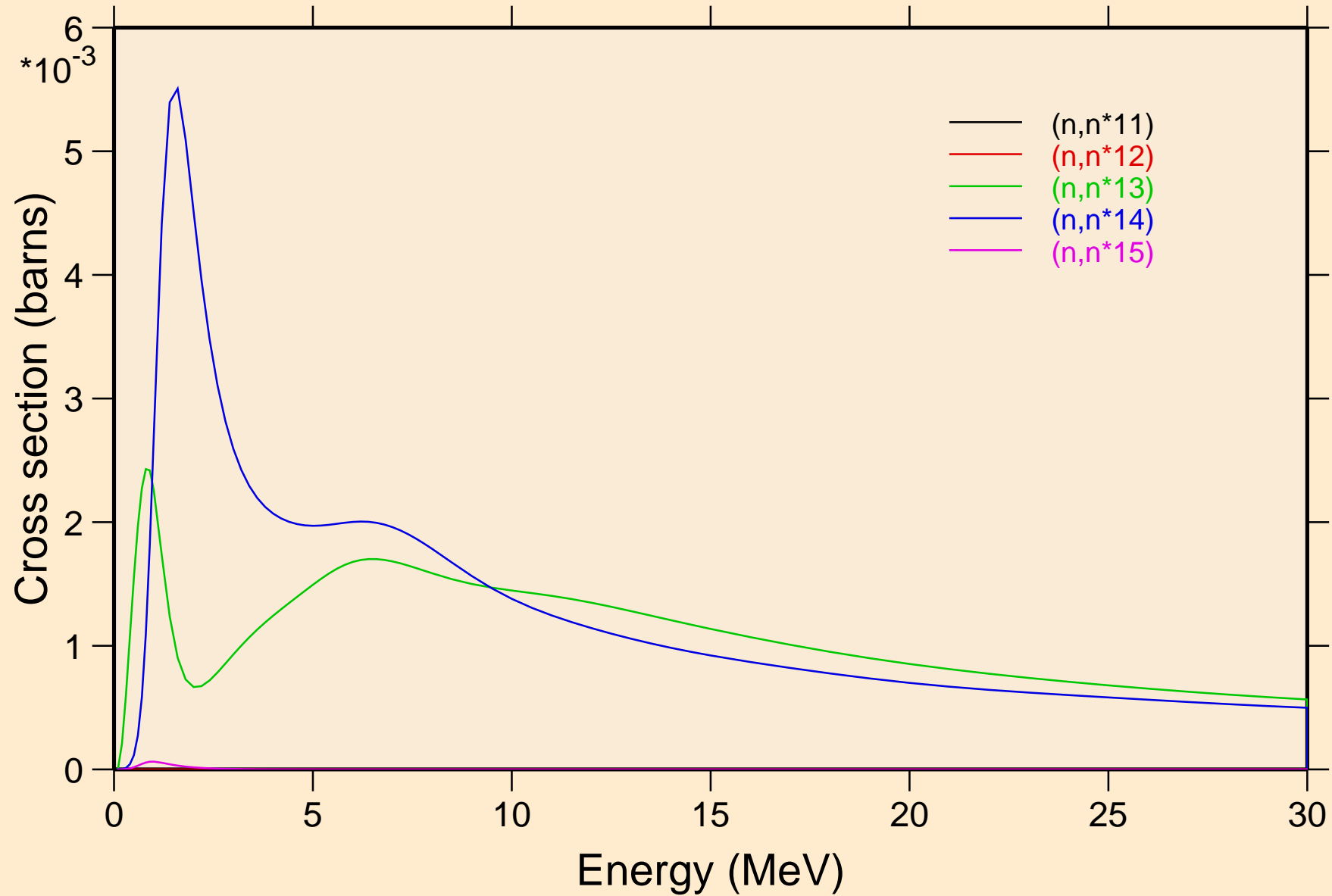
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



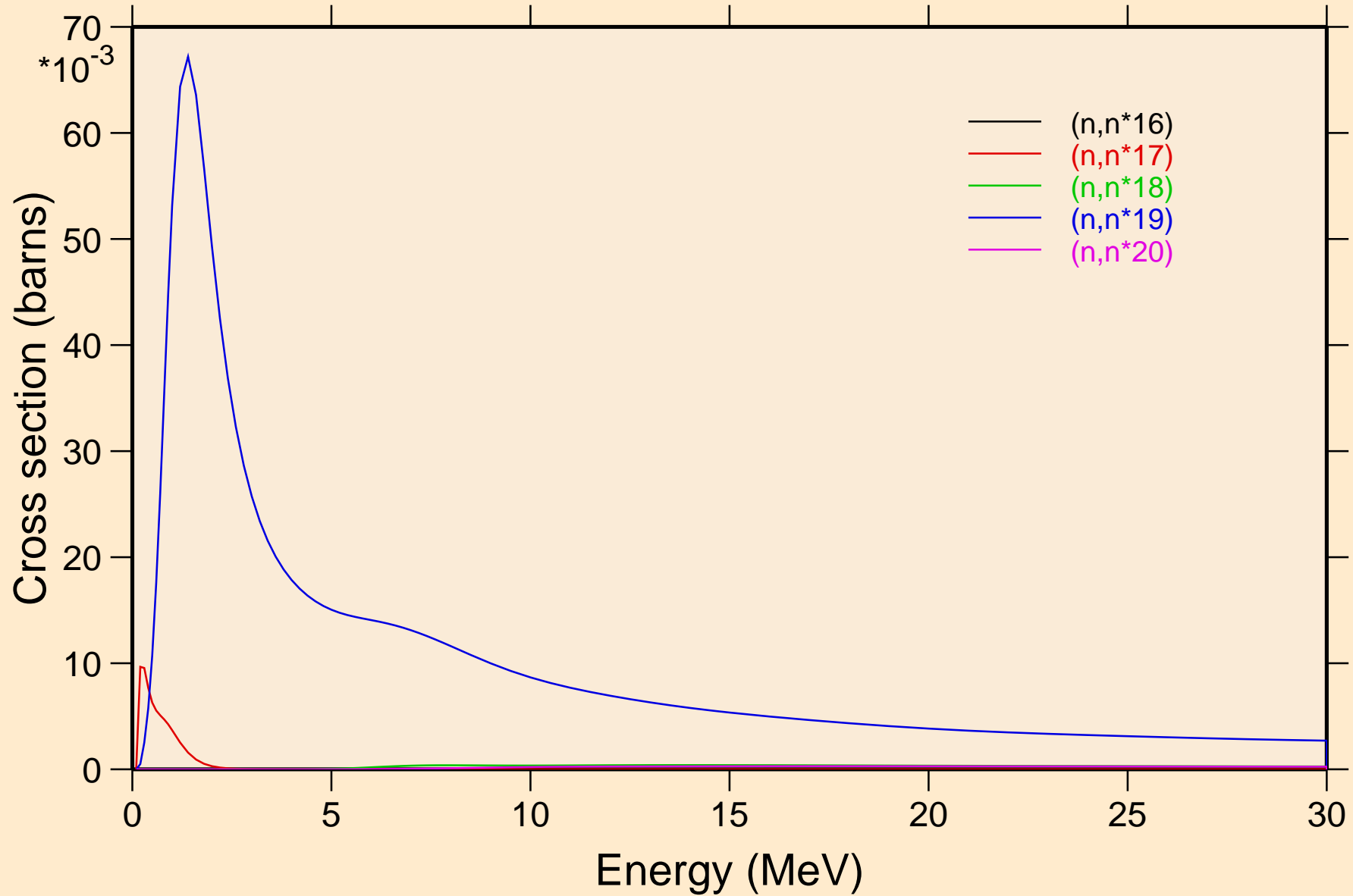
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



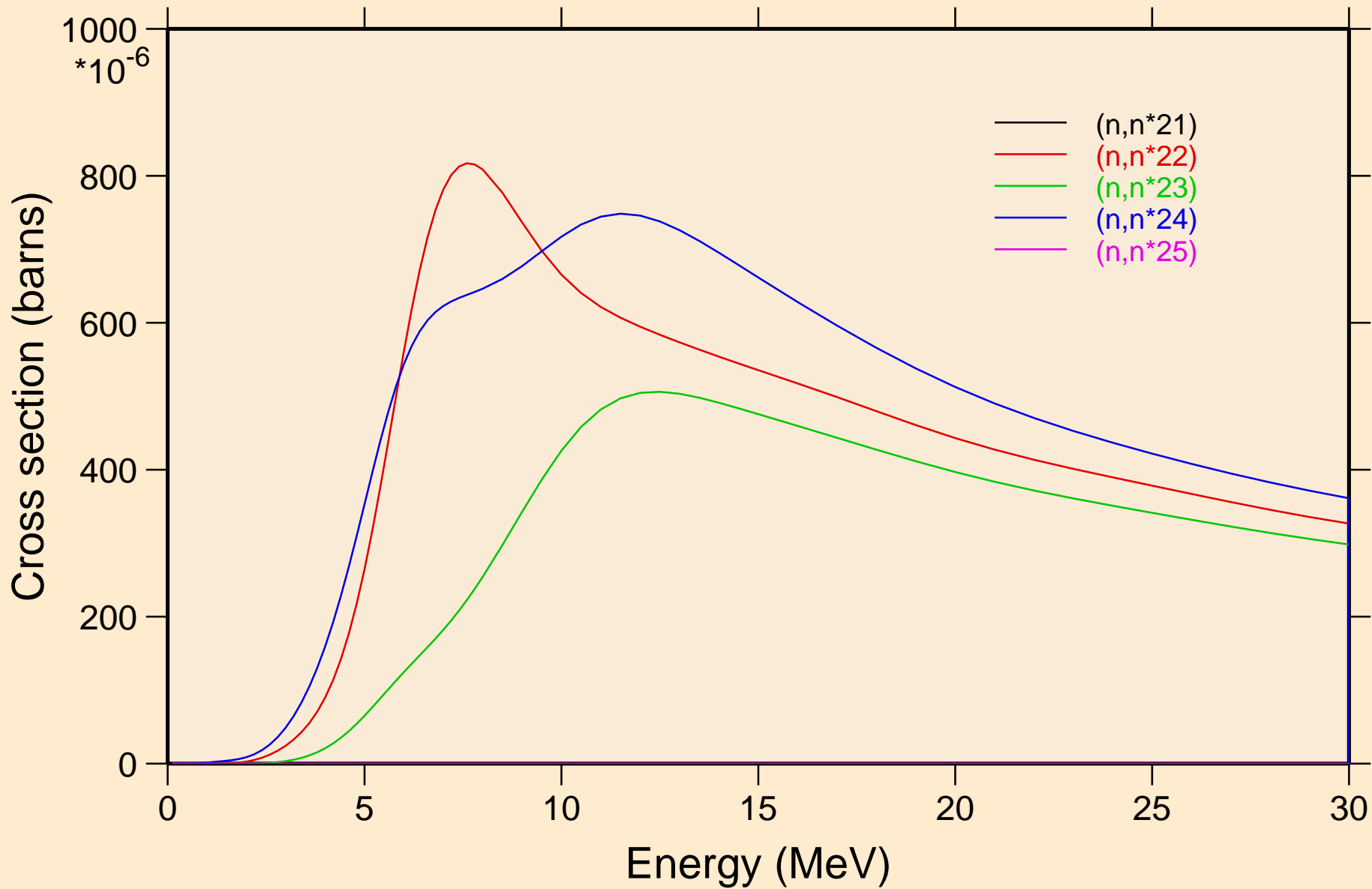
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



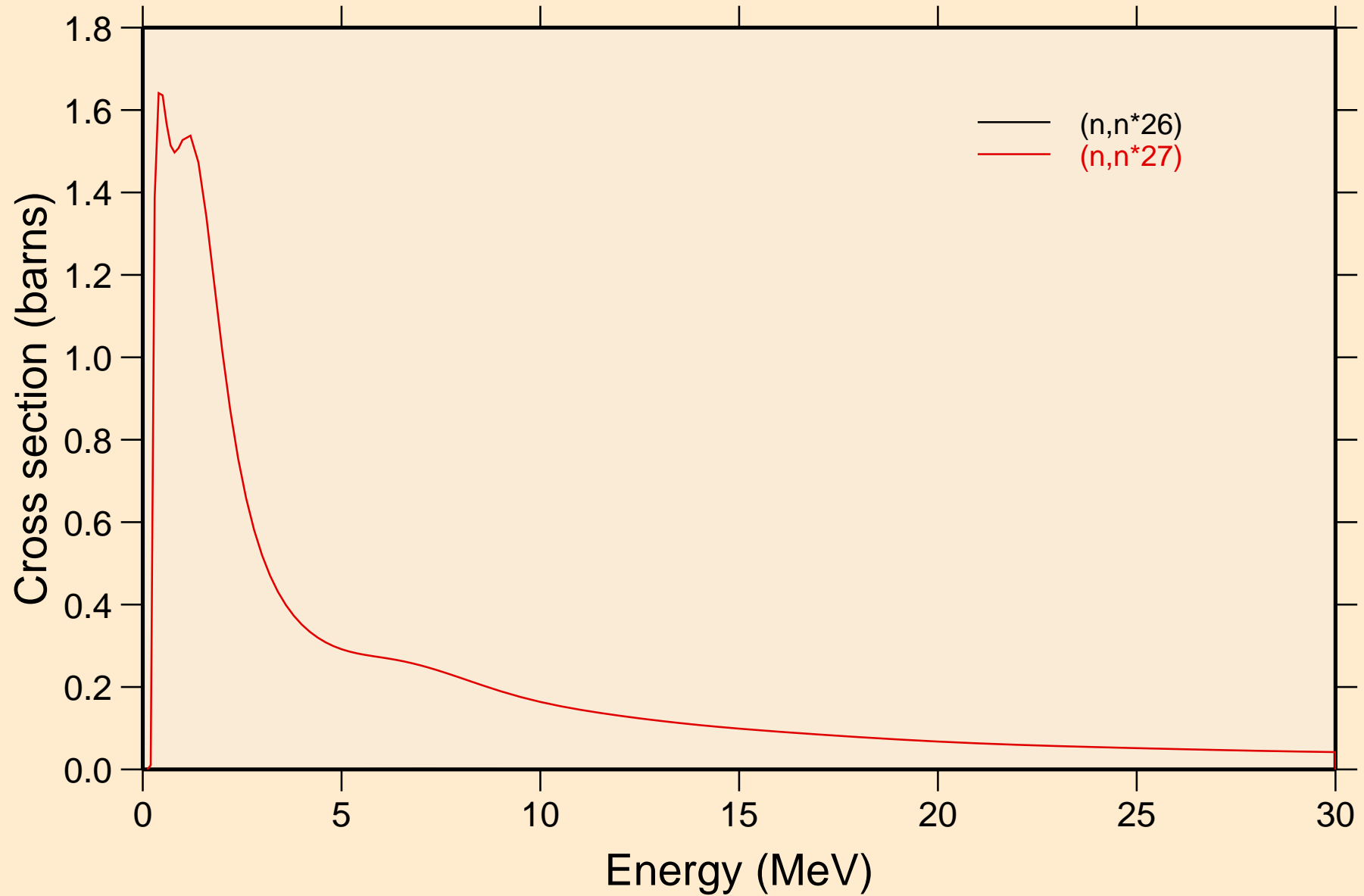
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

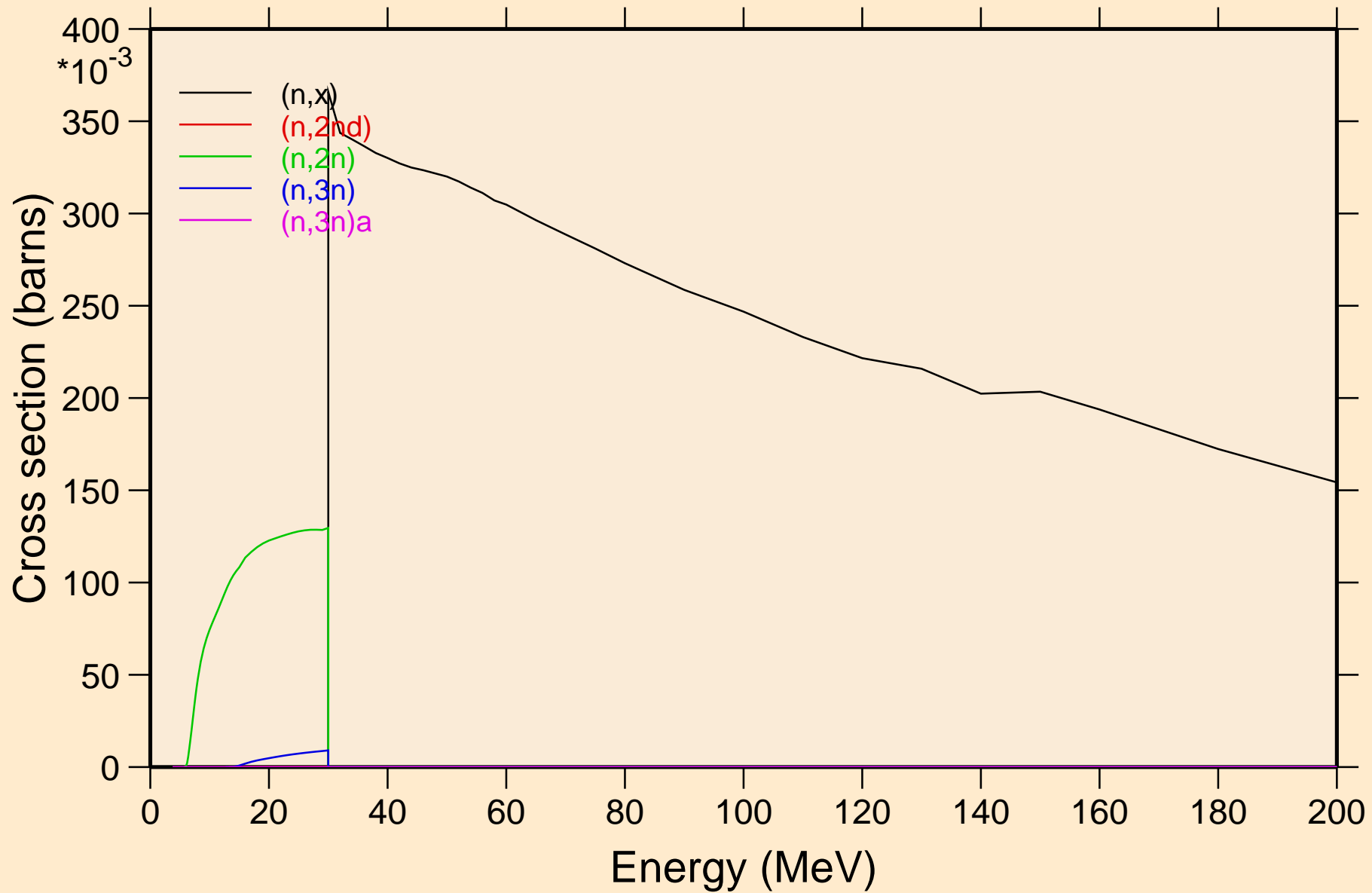


LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

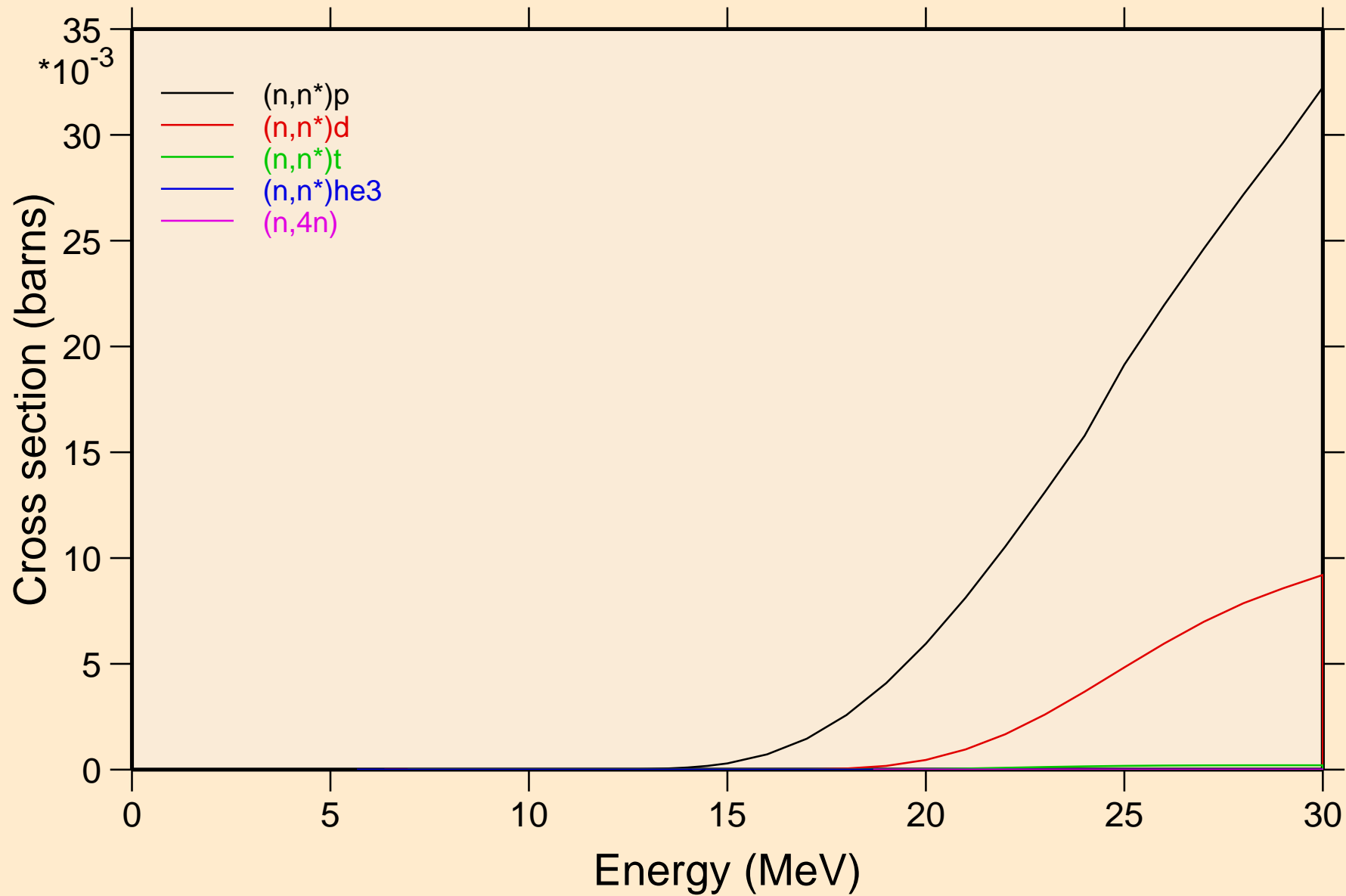


LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

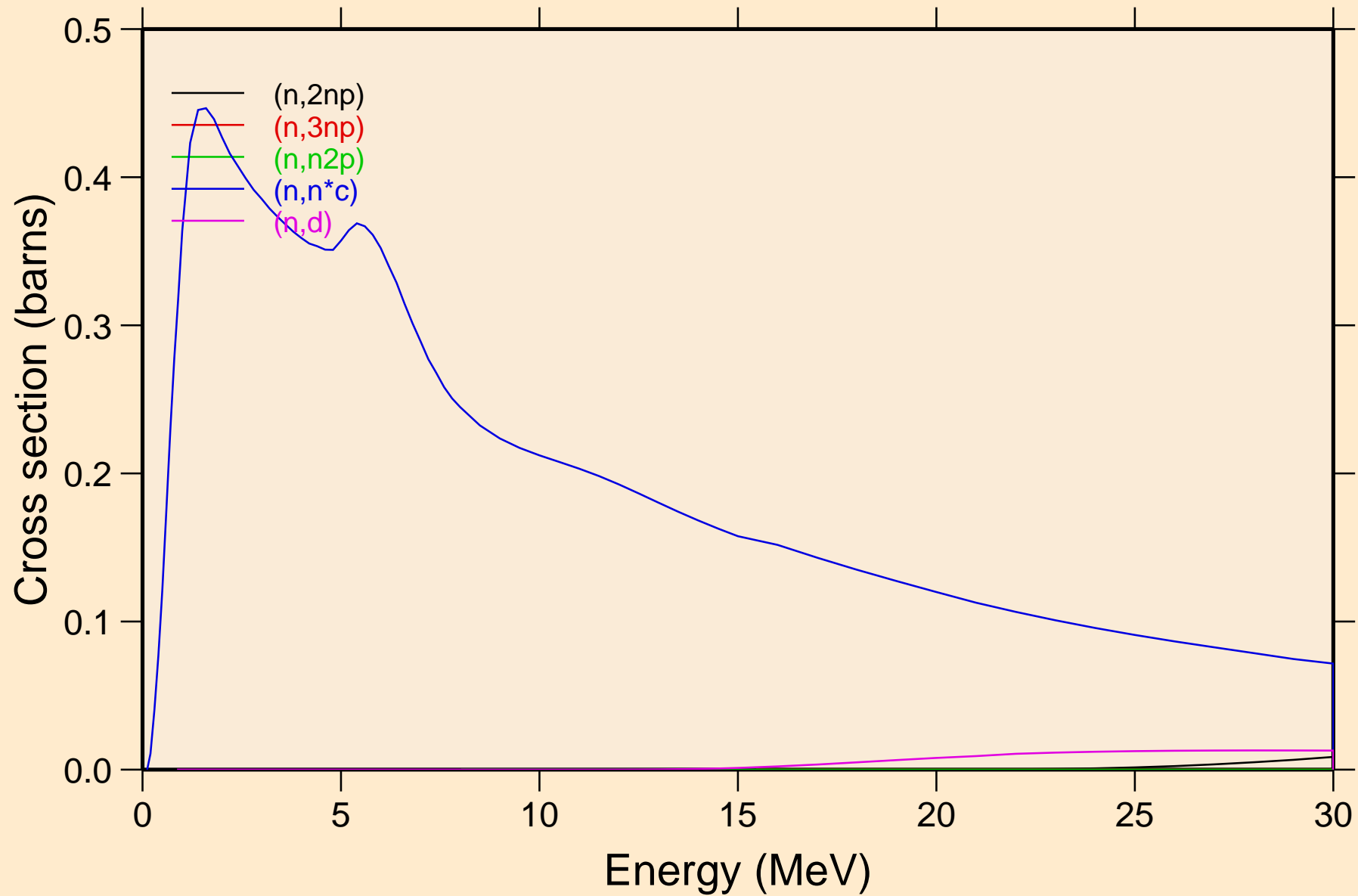
Threshold reactions



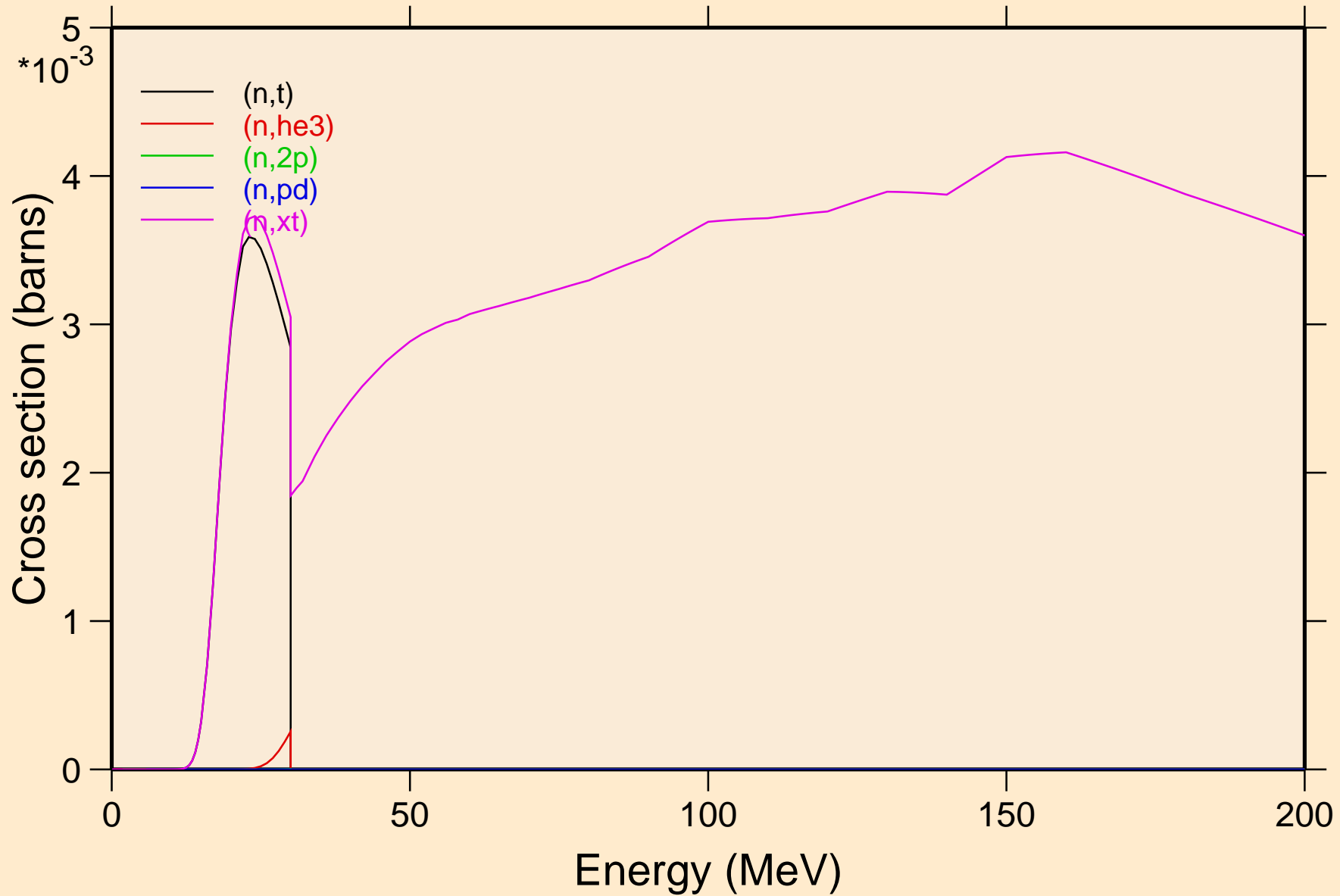
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



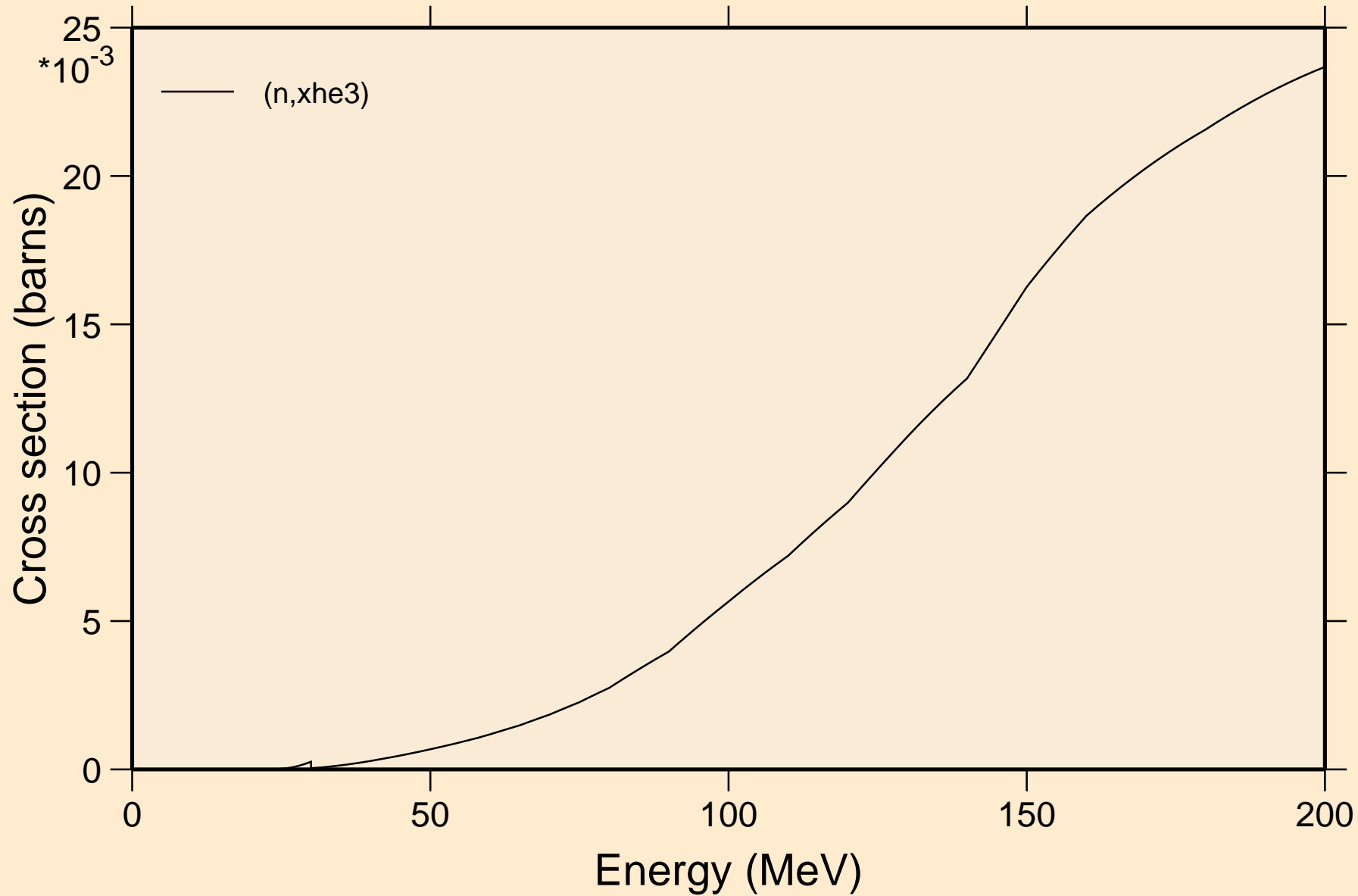
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



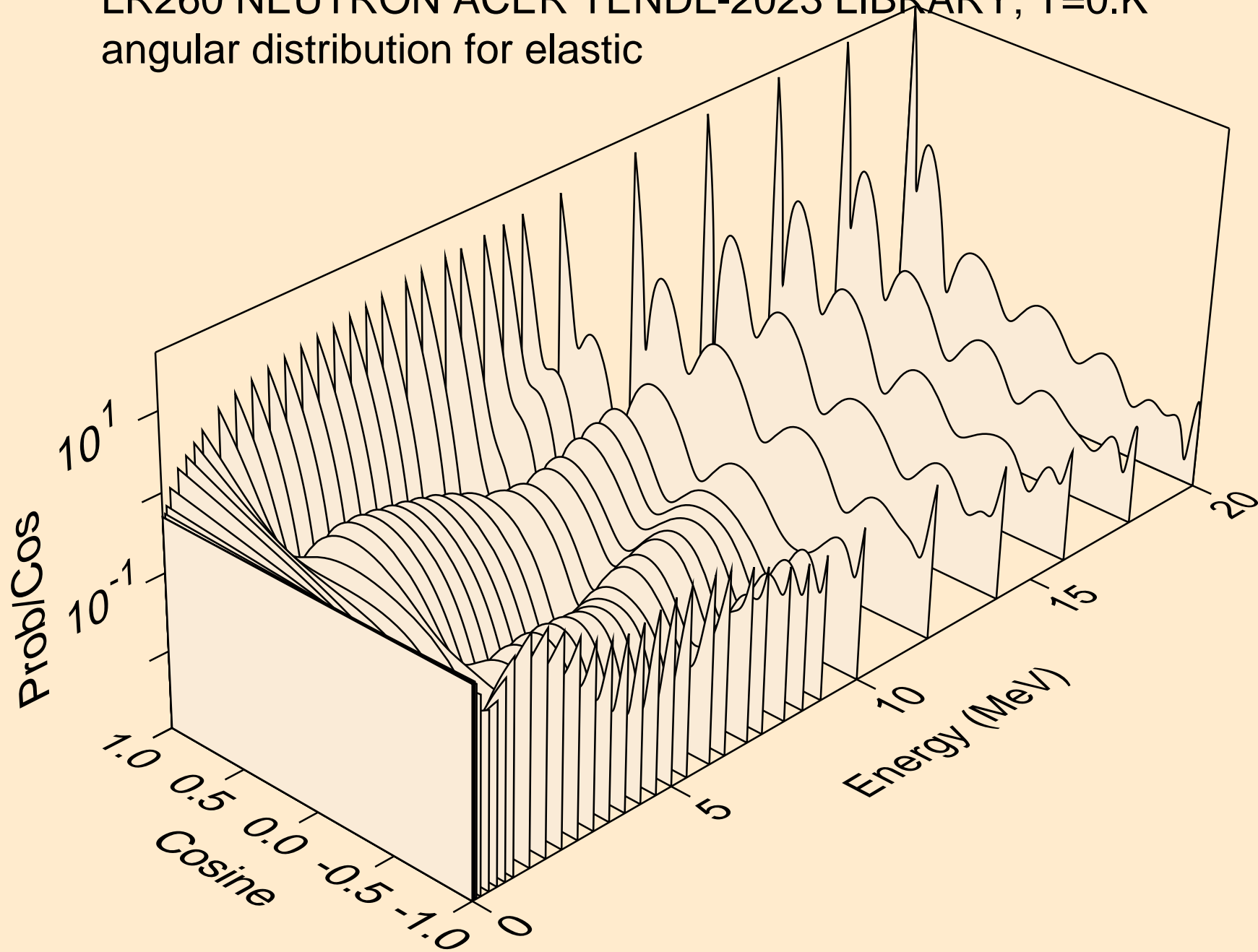
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



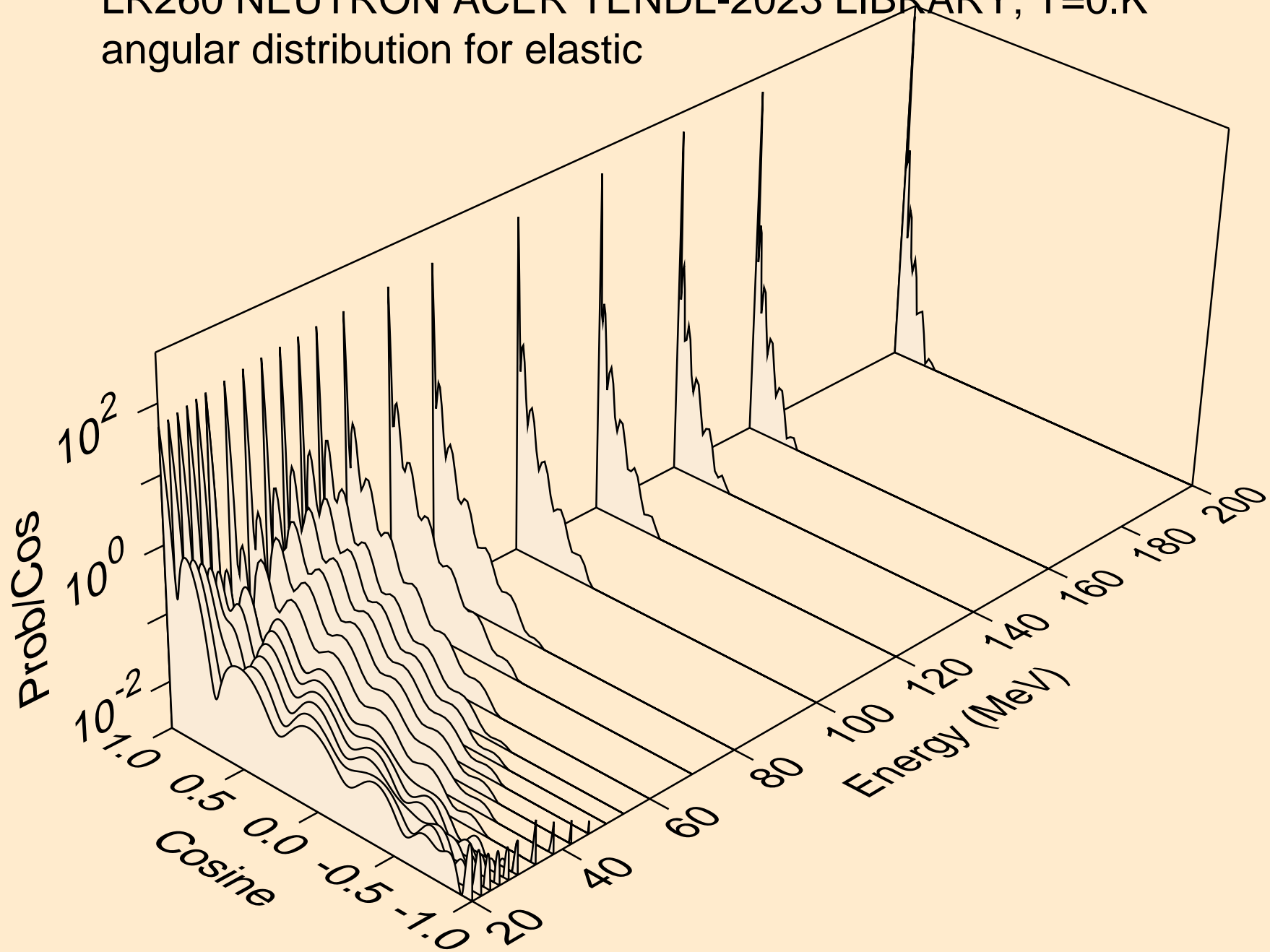
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



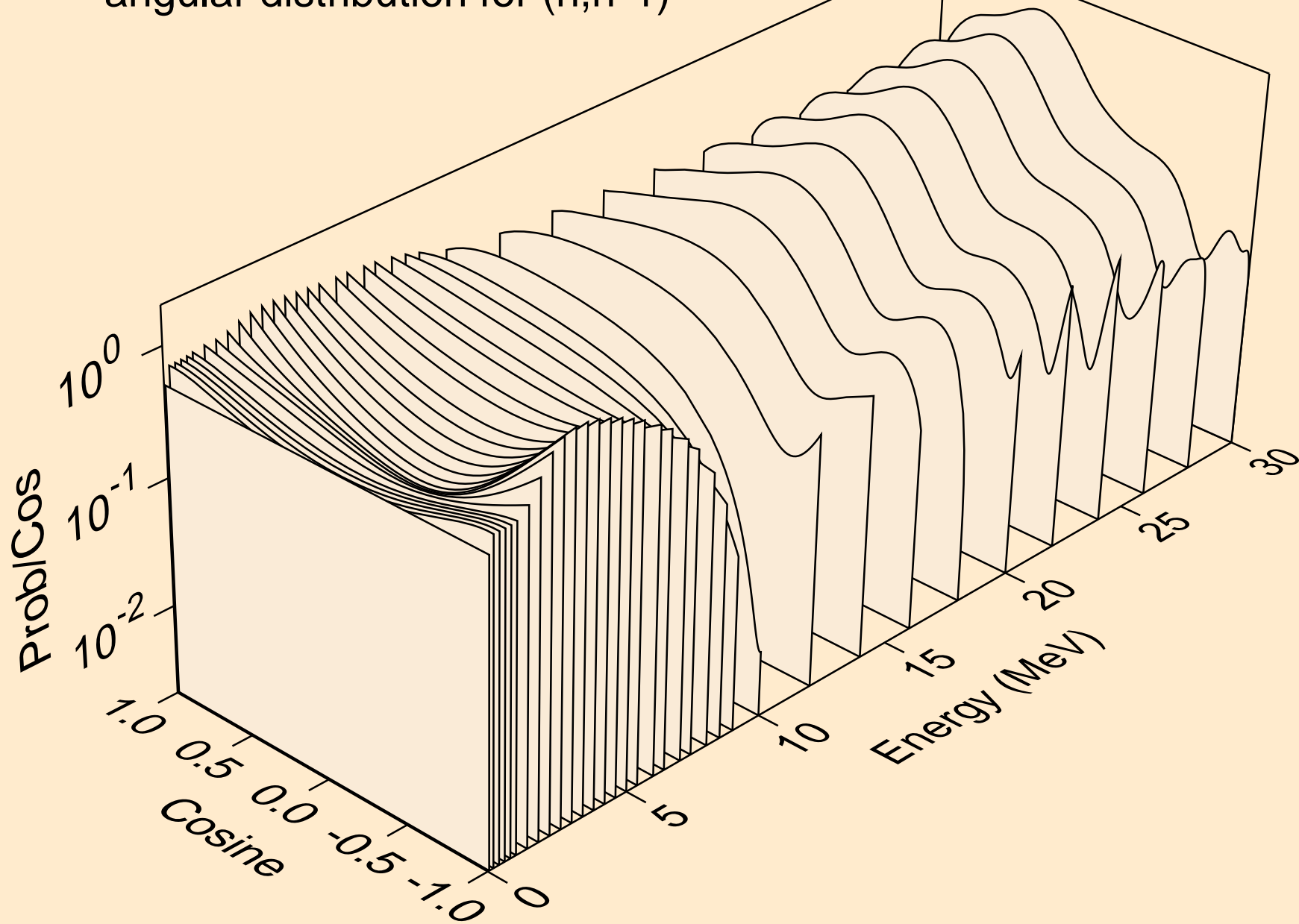
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



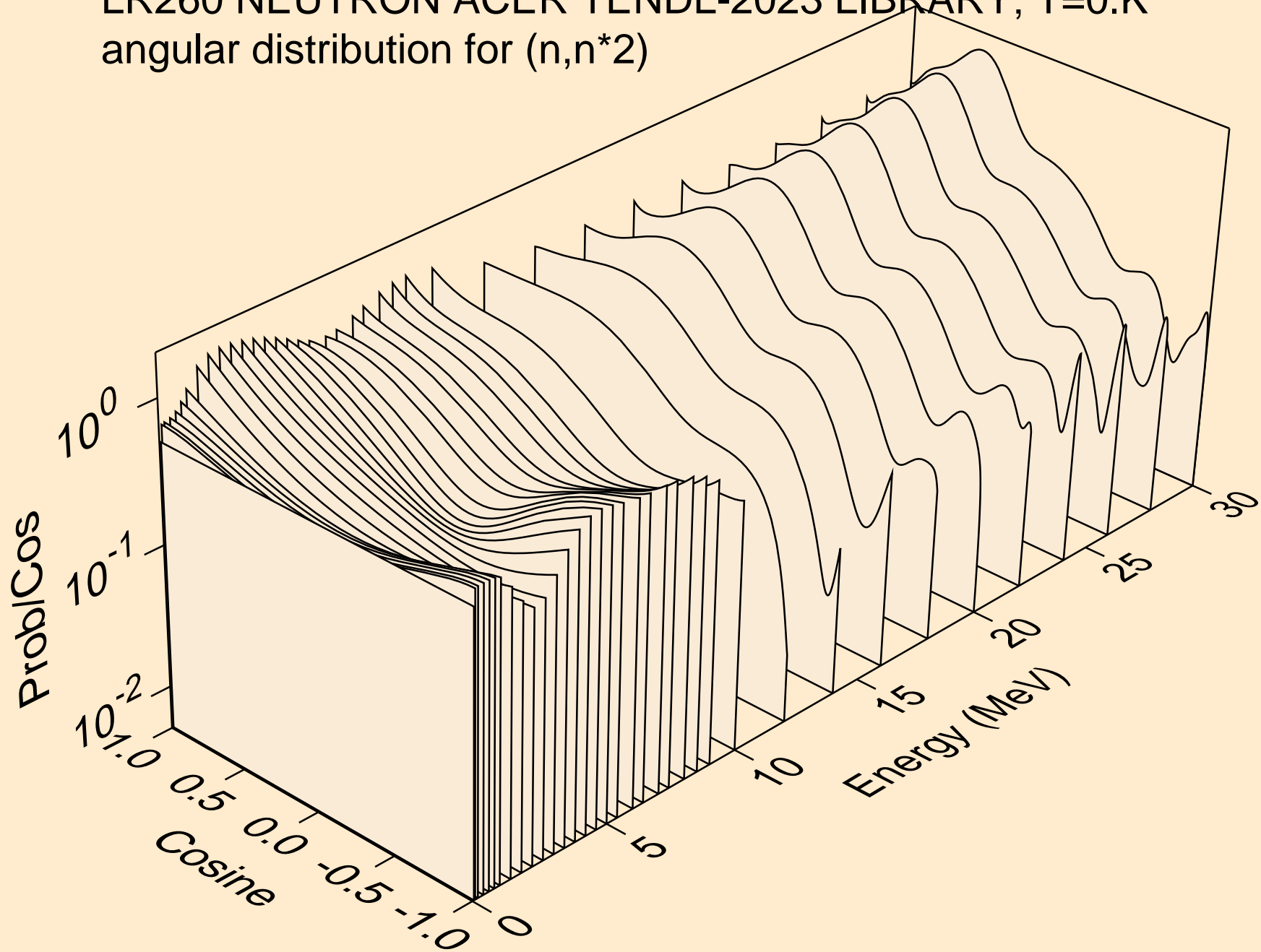
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angular distribution for elastic



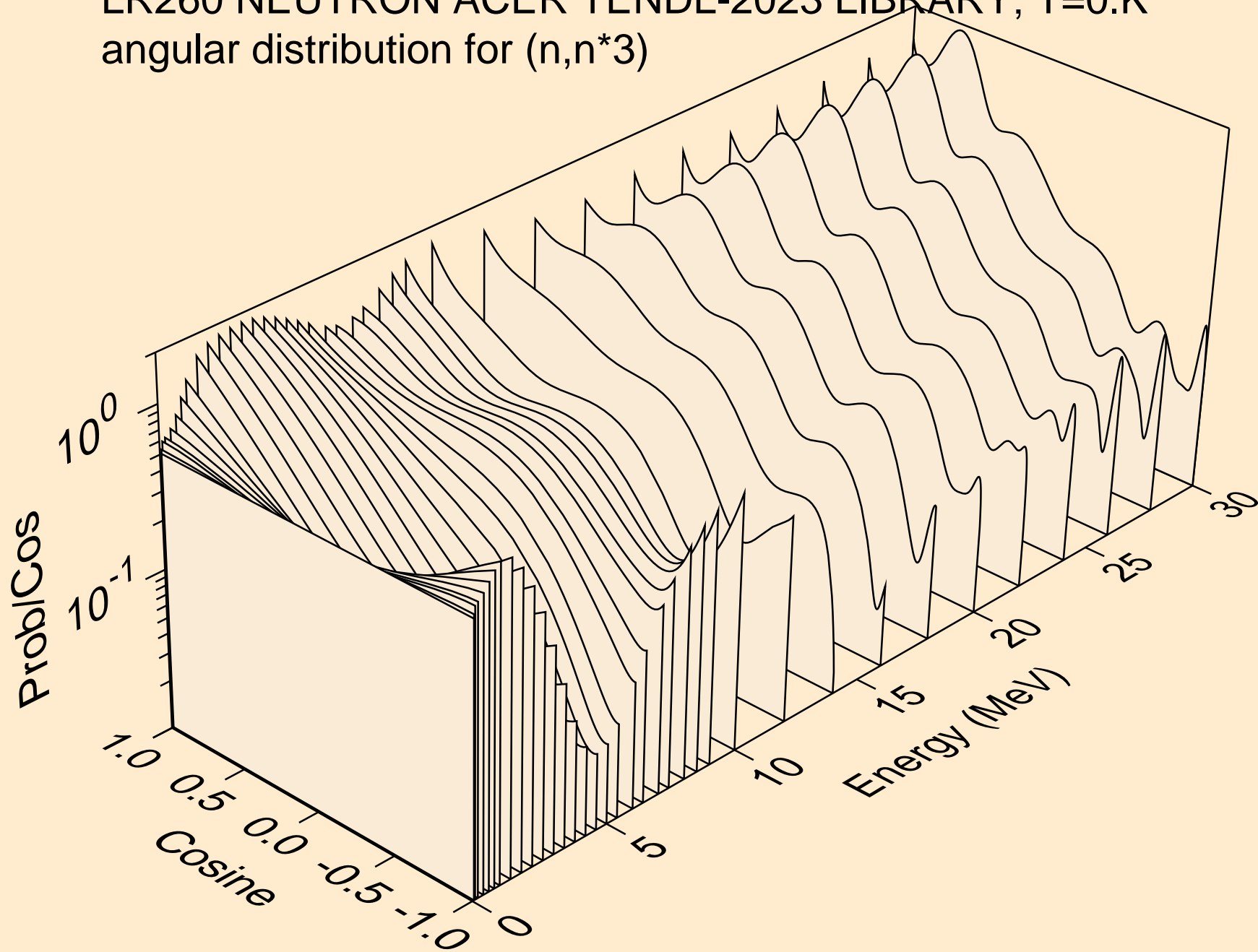
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



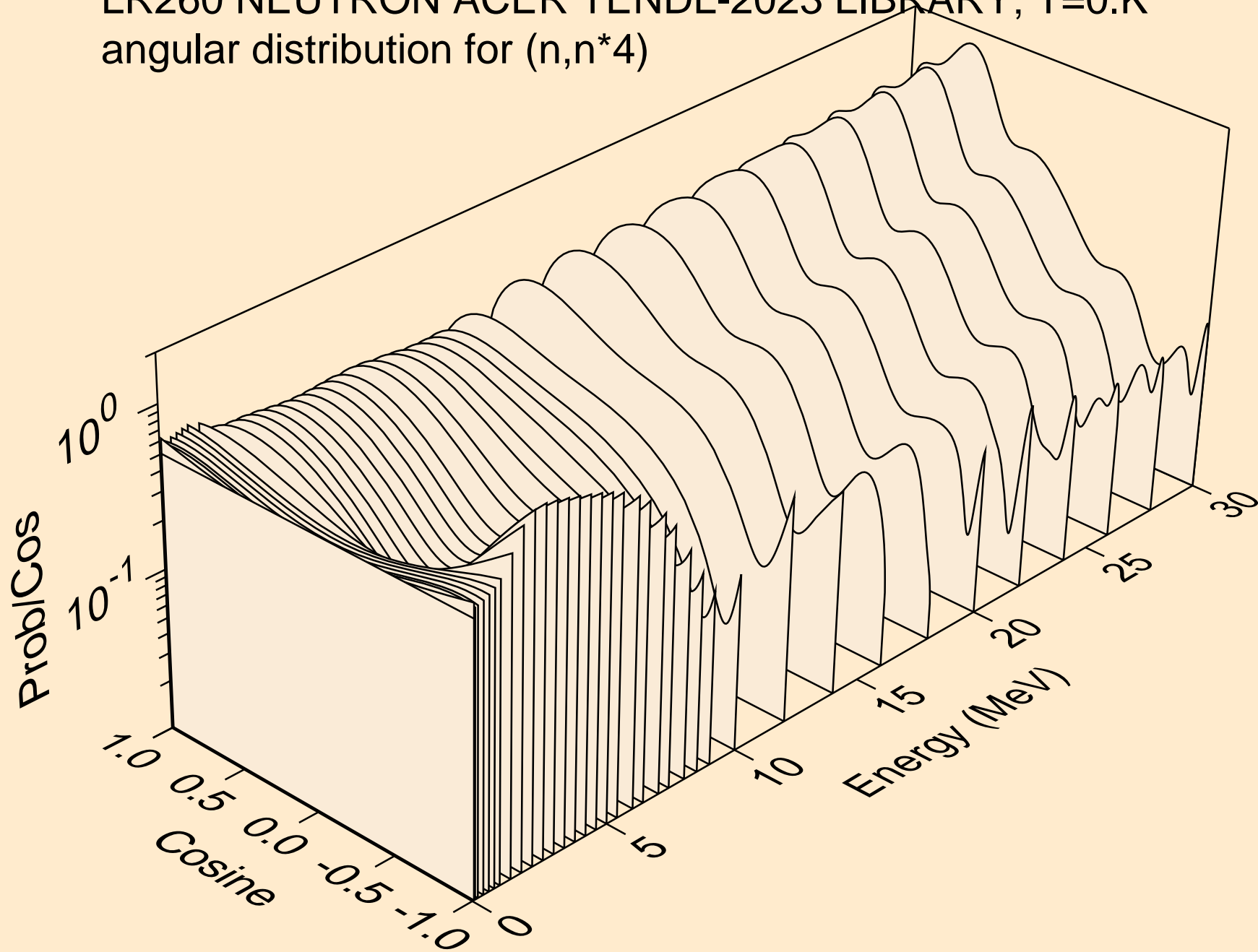
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



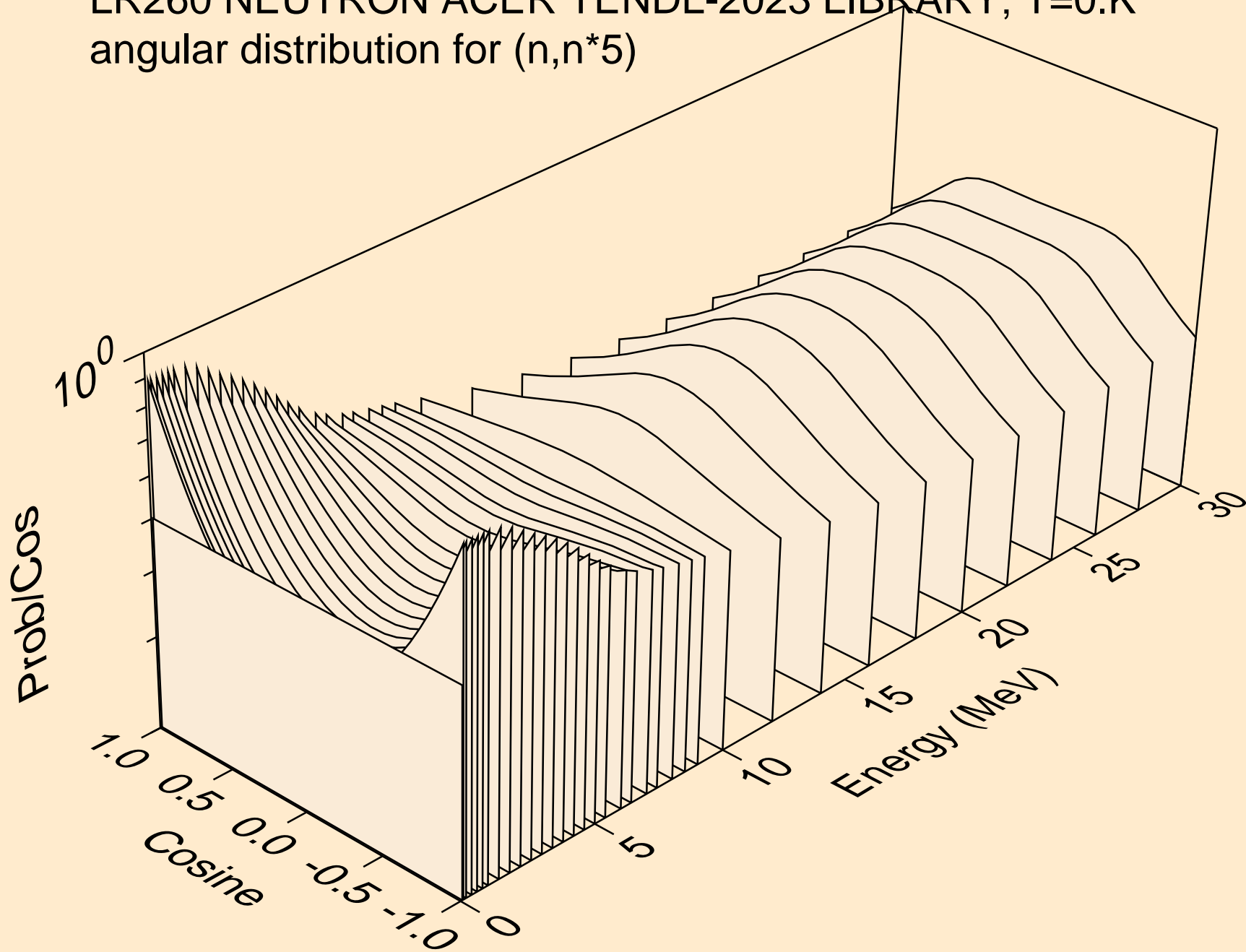
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



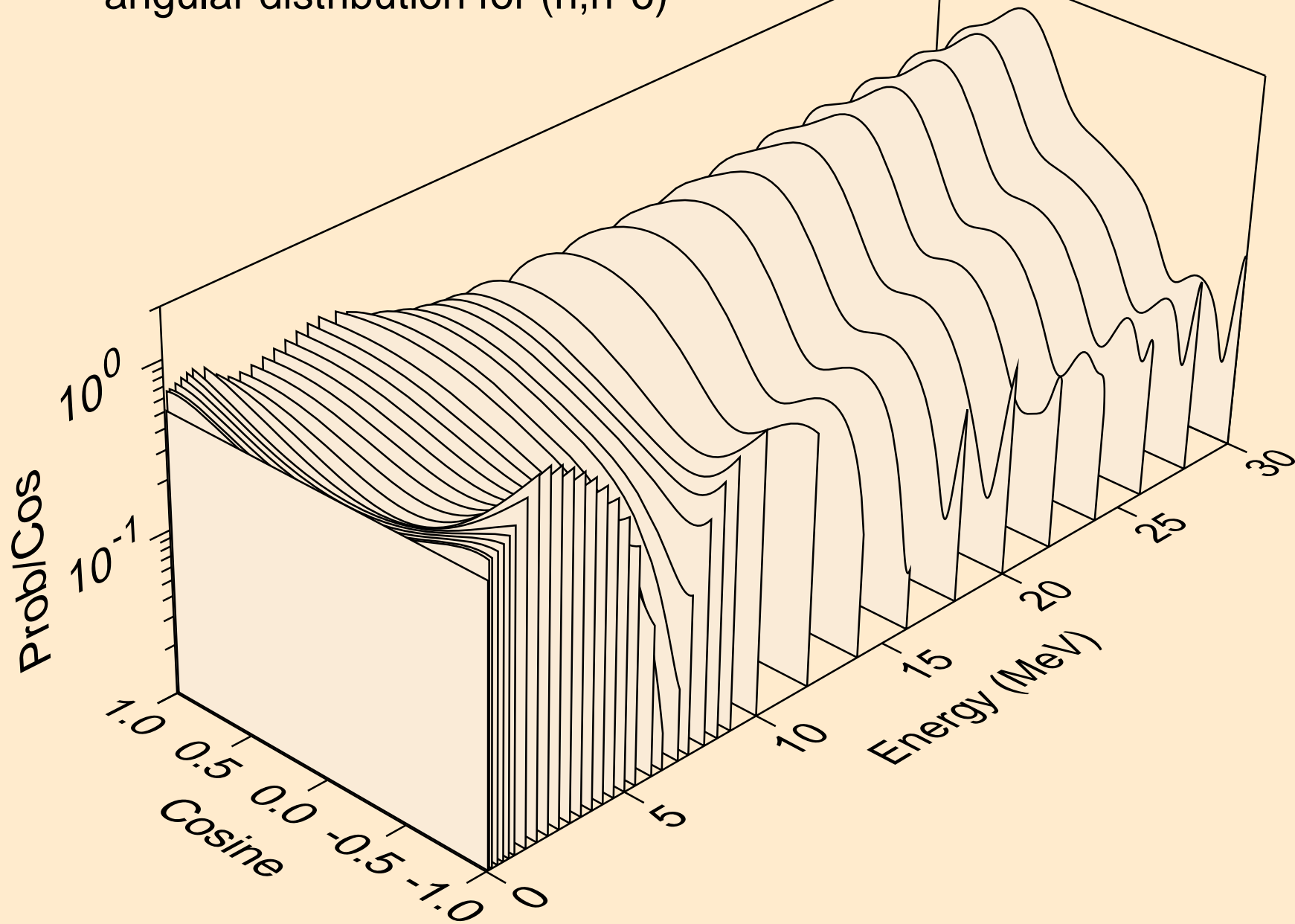
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



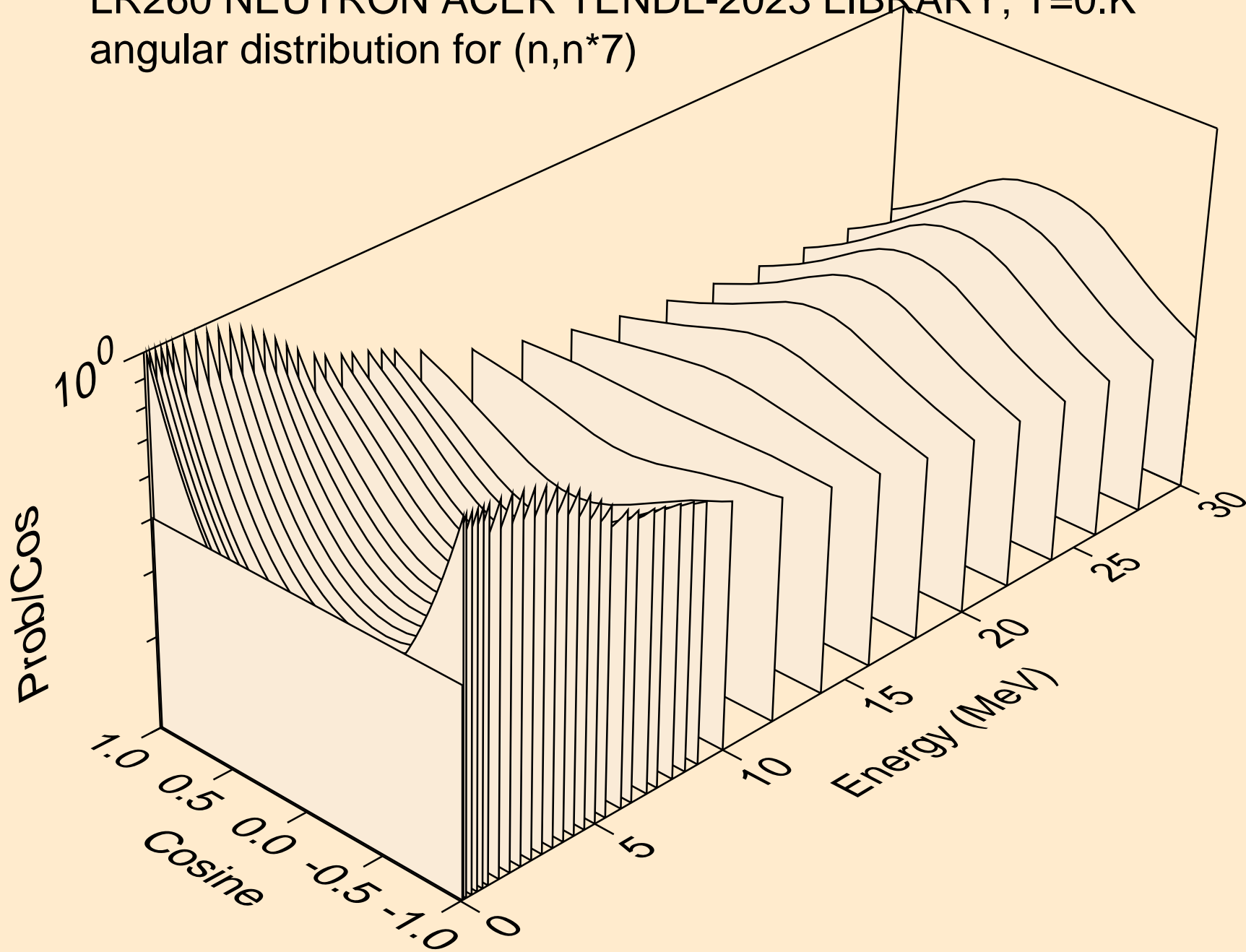
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



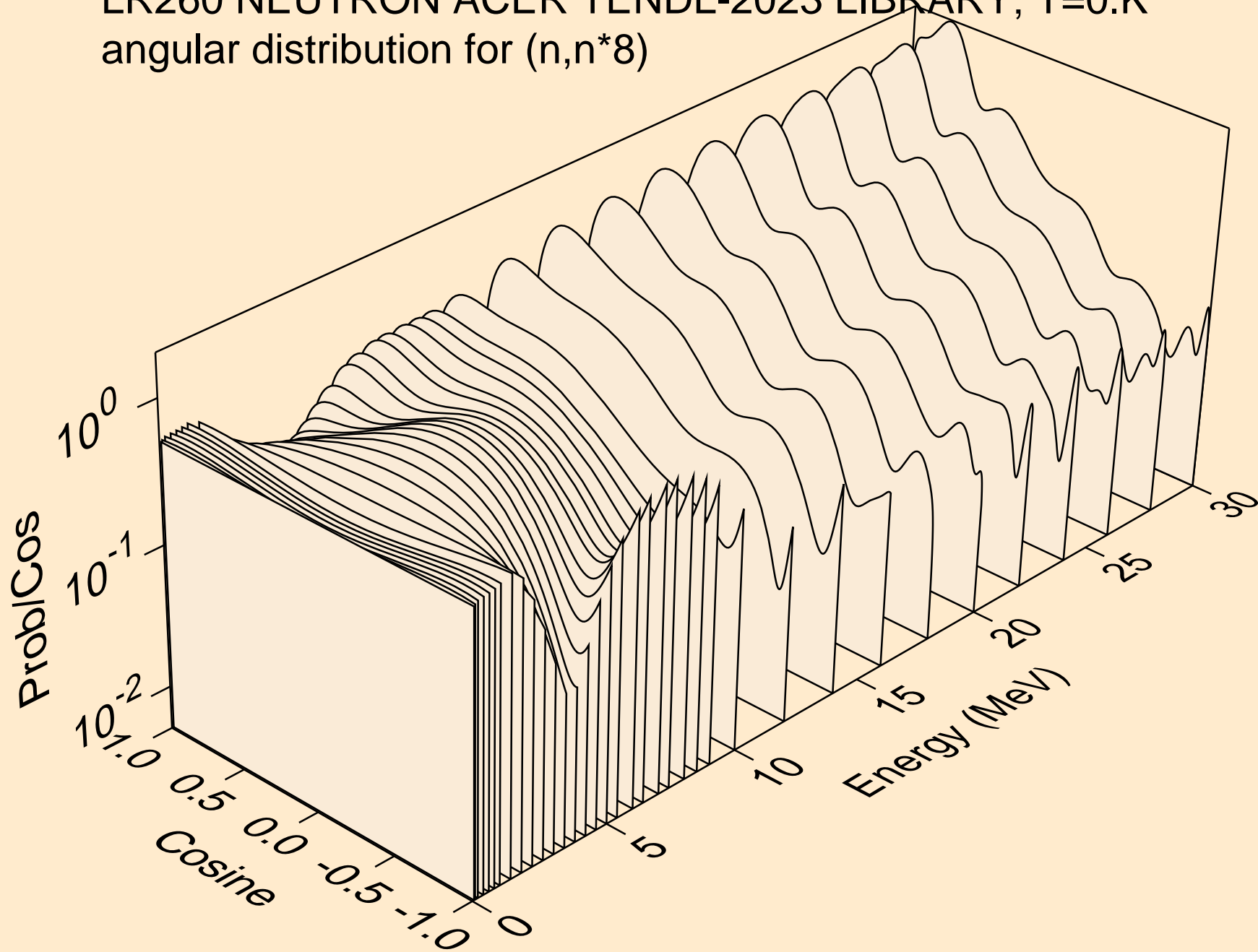
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angular distribution for (n,n*6)



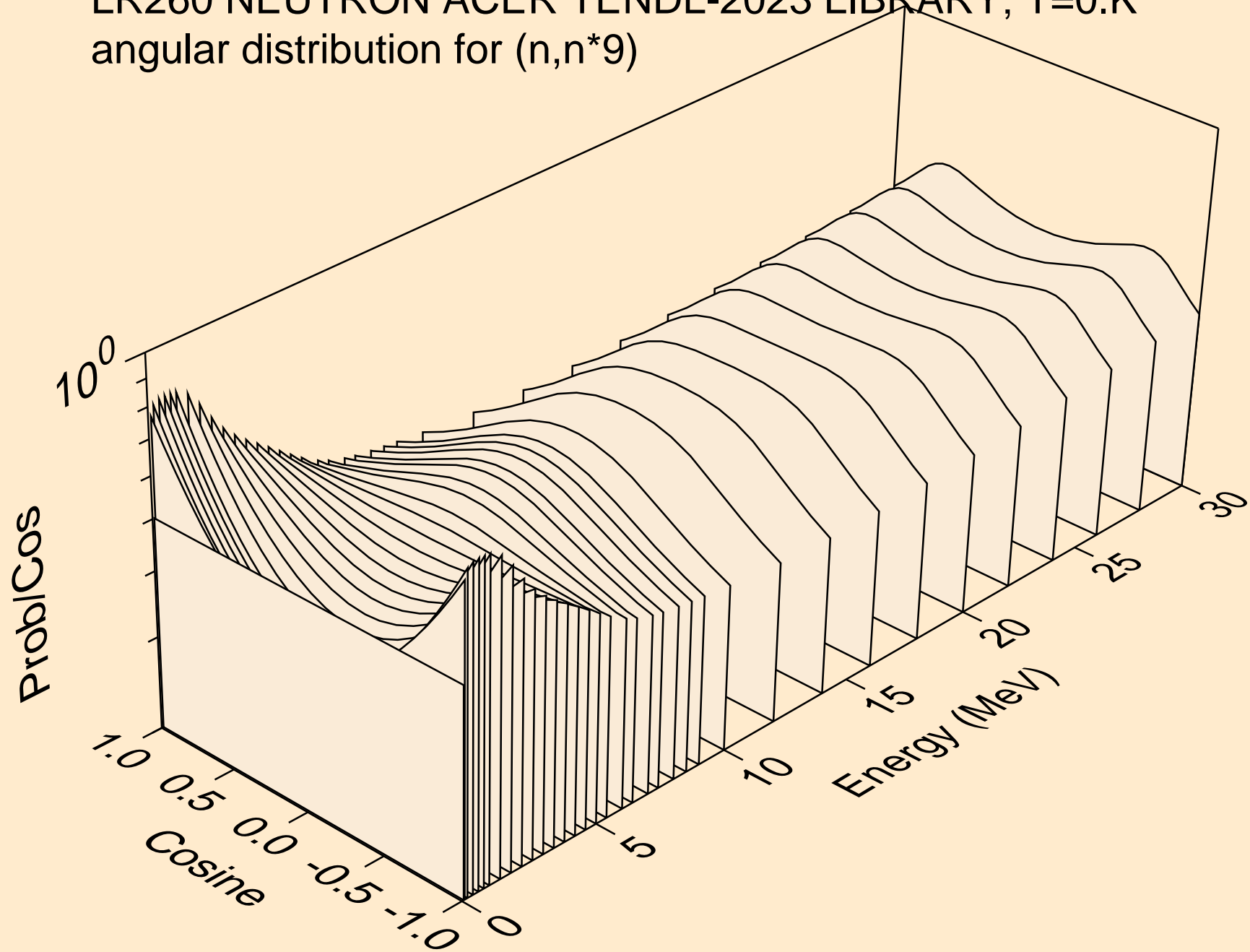
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angular distribution for (n,n*7)



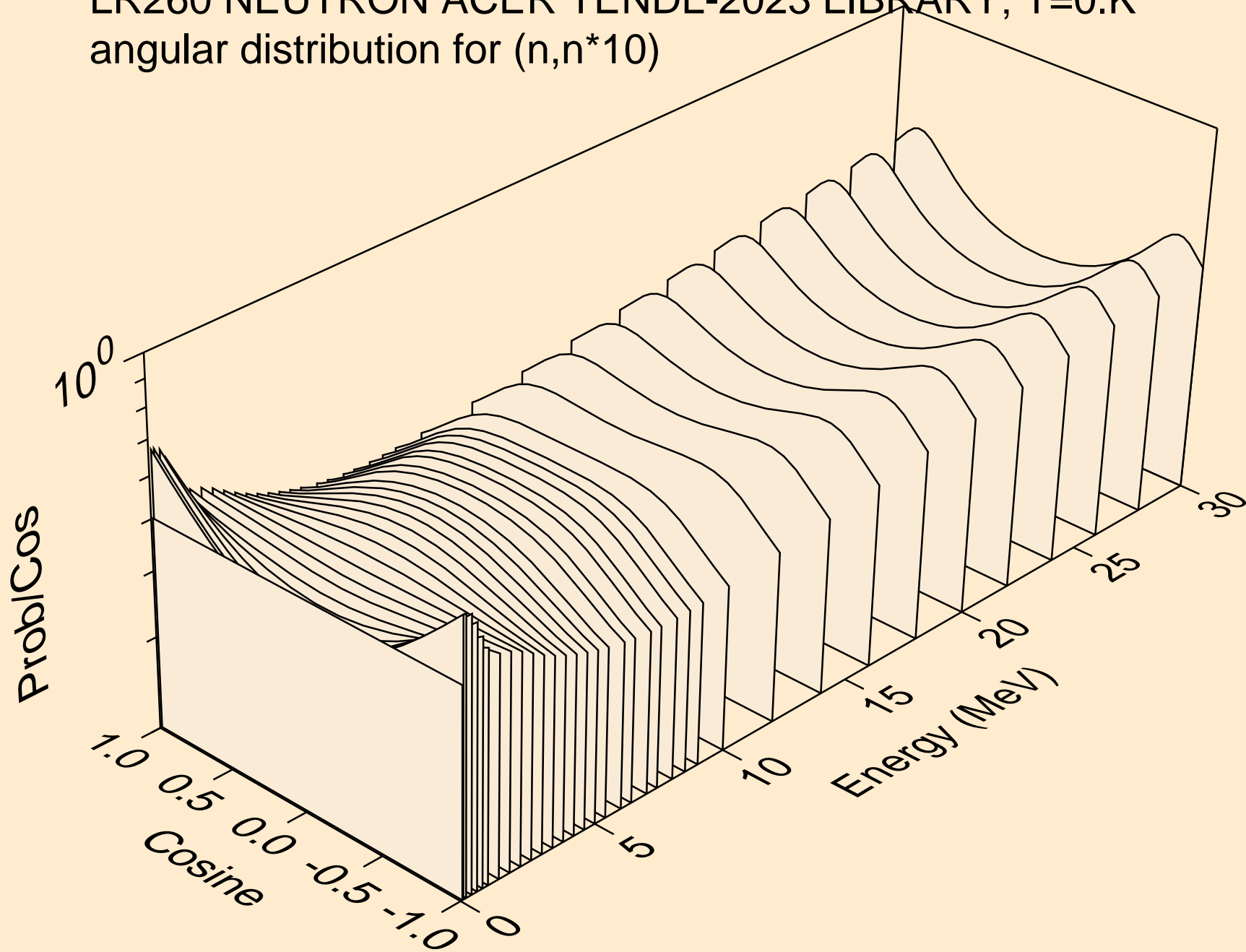
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



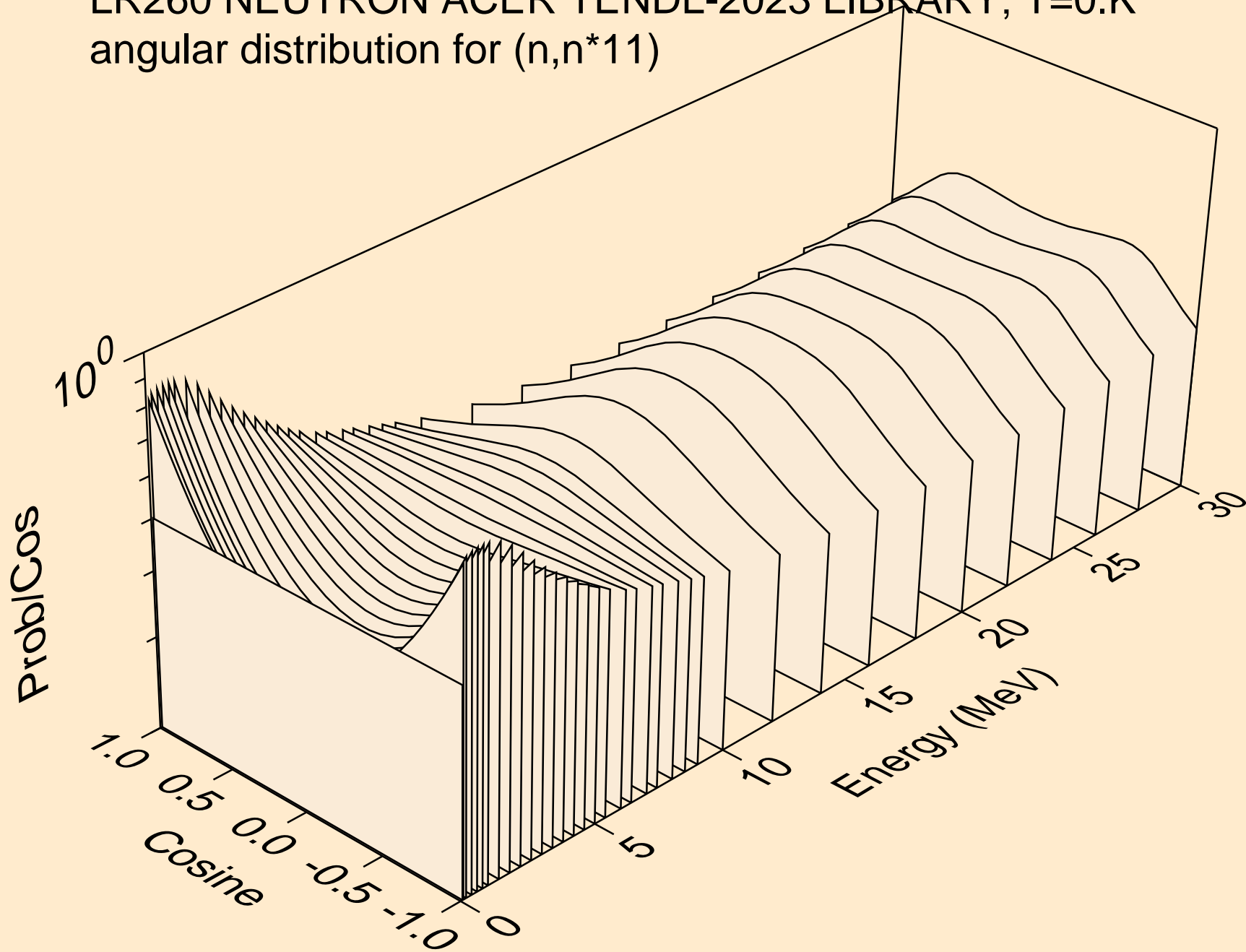
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



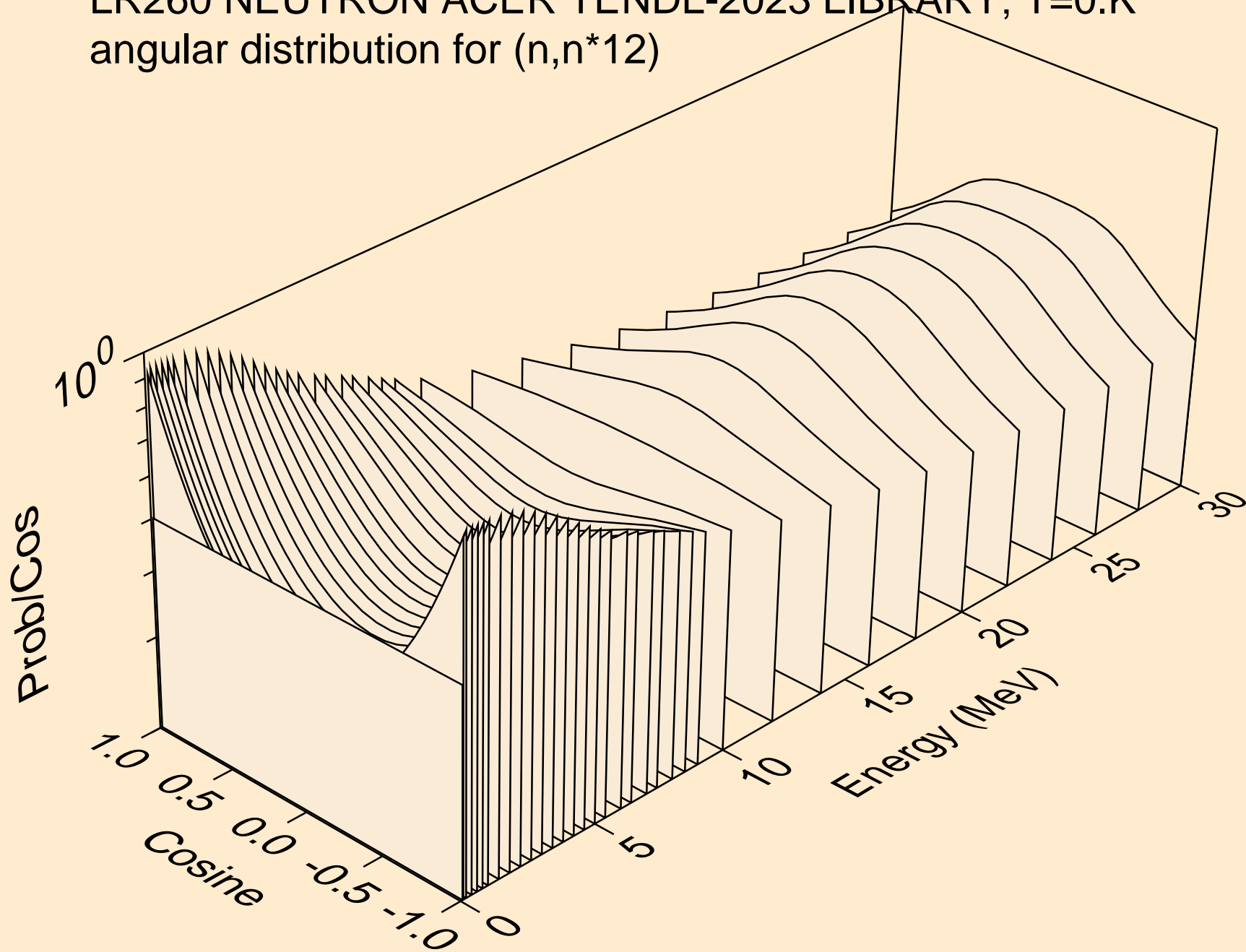
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angular distribution for (n,n*10)



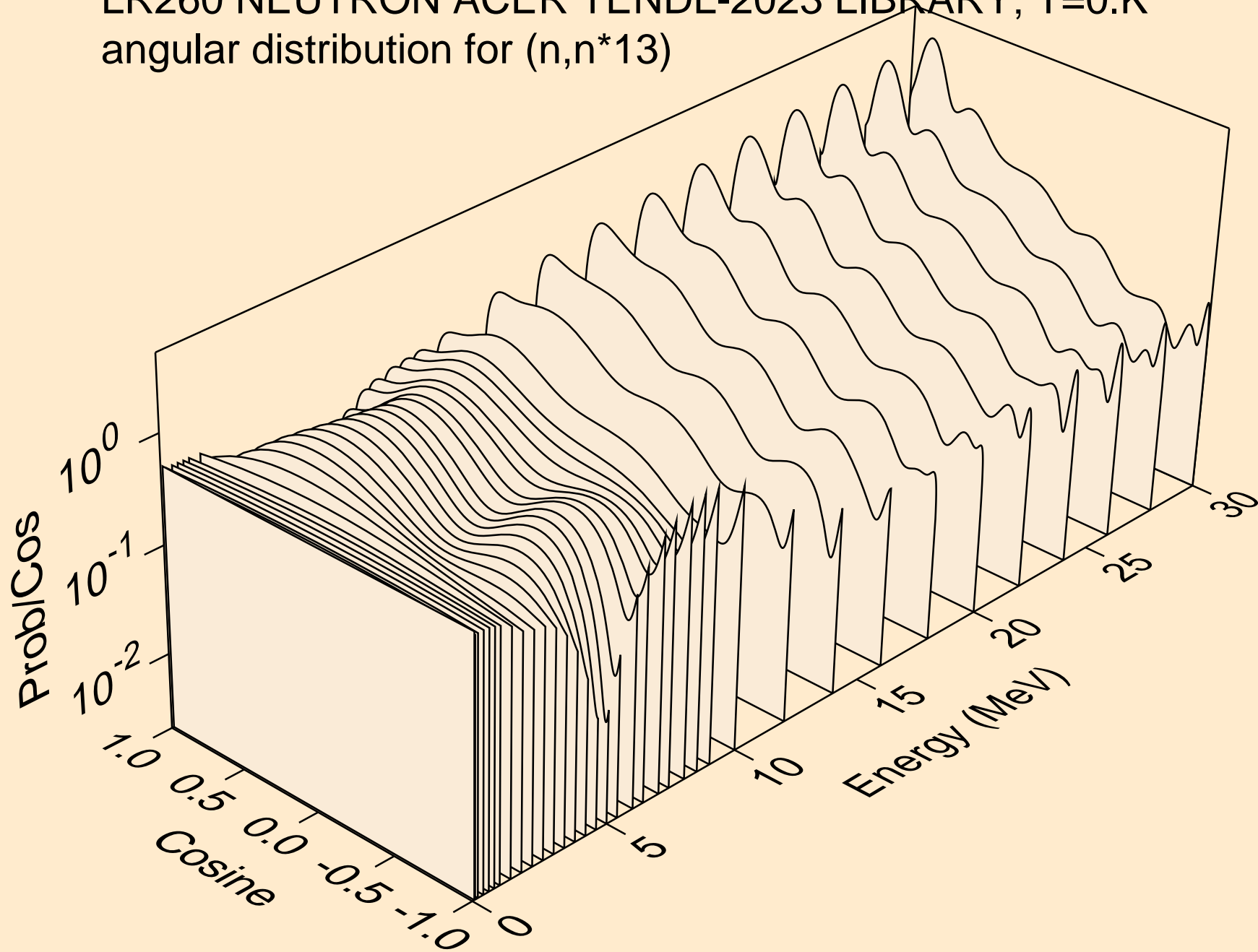
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angular distribution for (n,n*11)



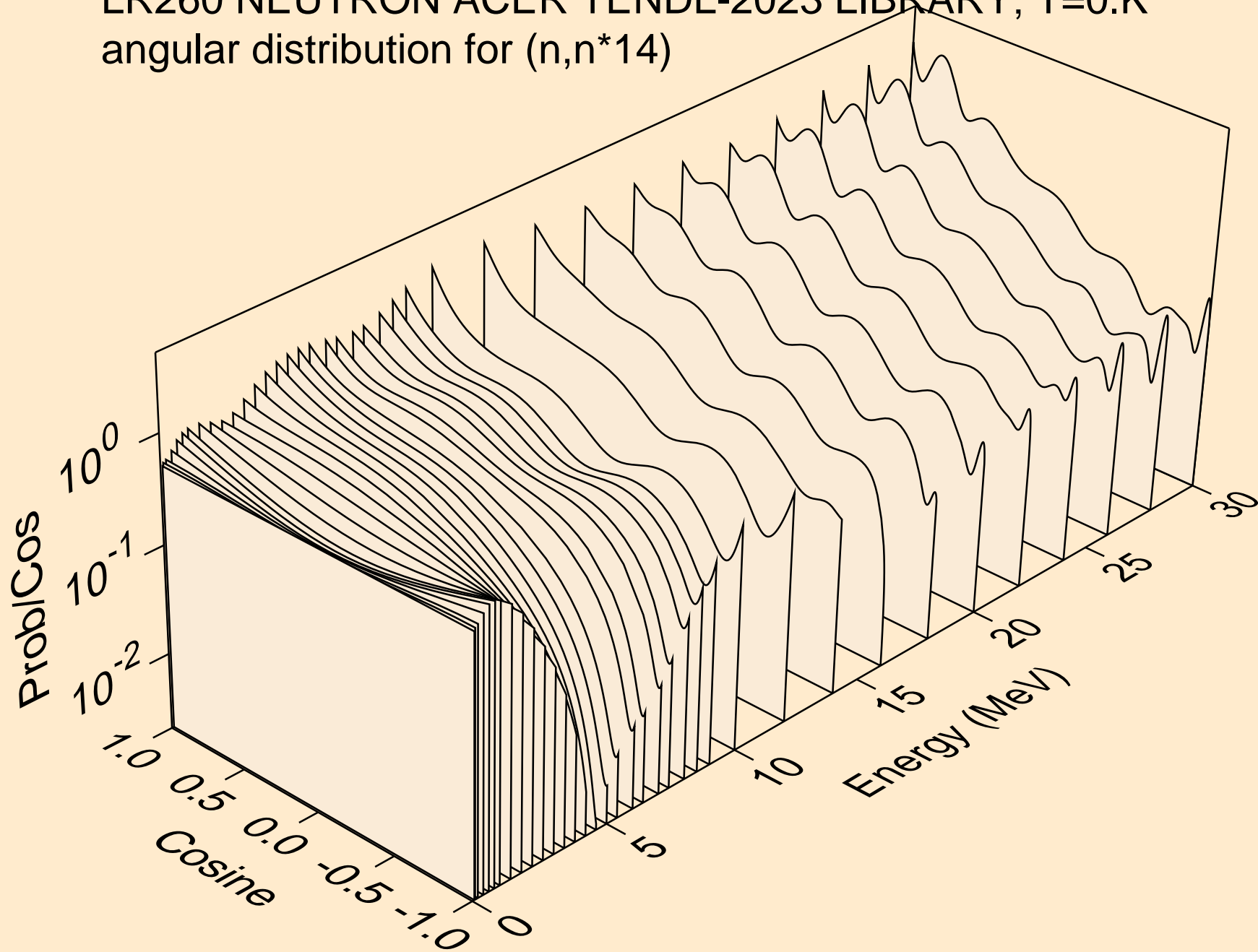
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angular distribution for (n,n*12)



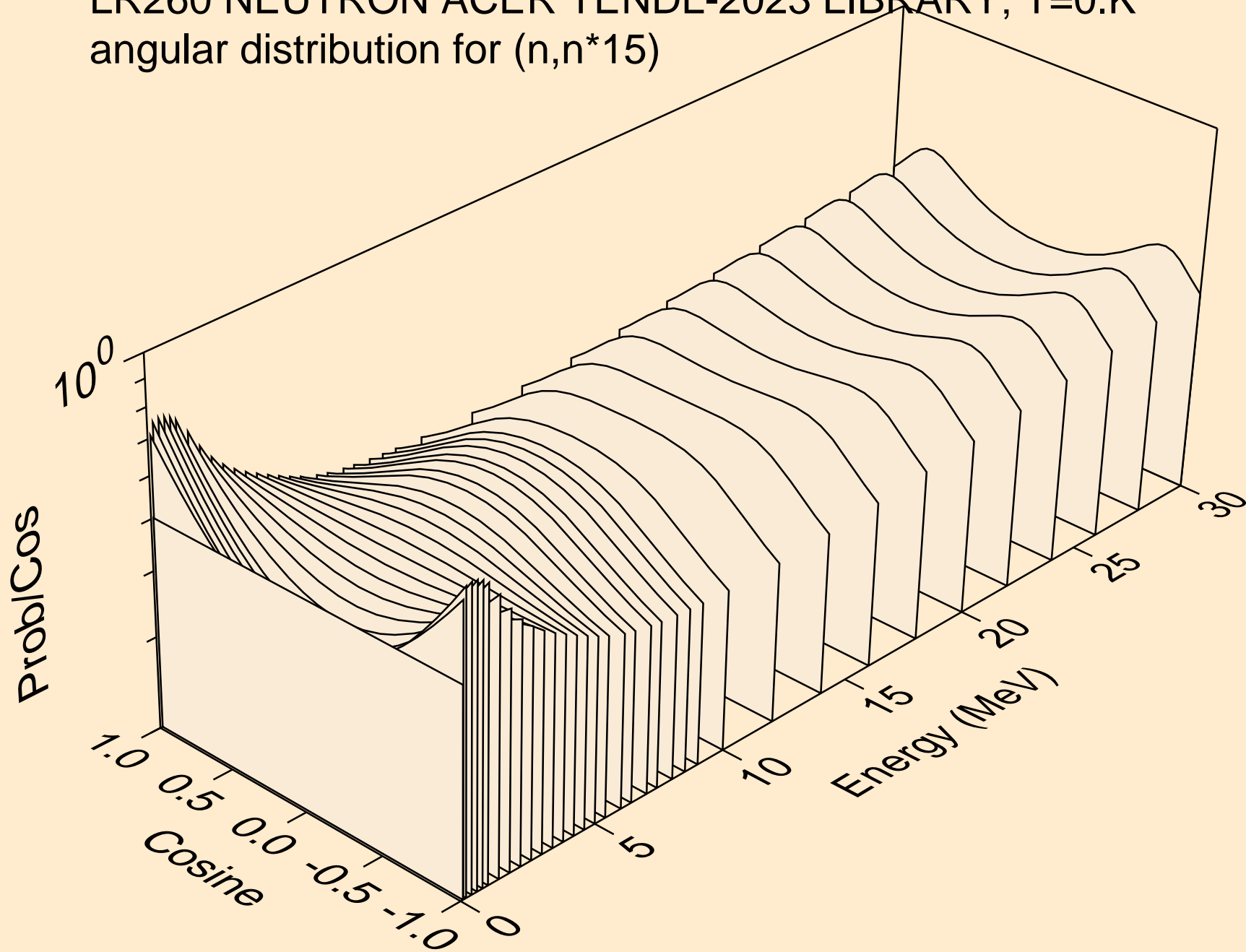
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



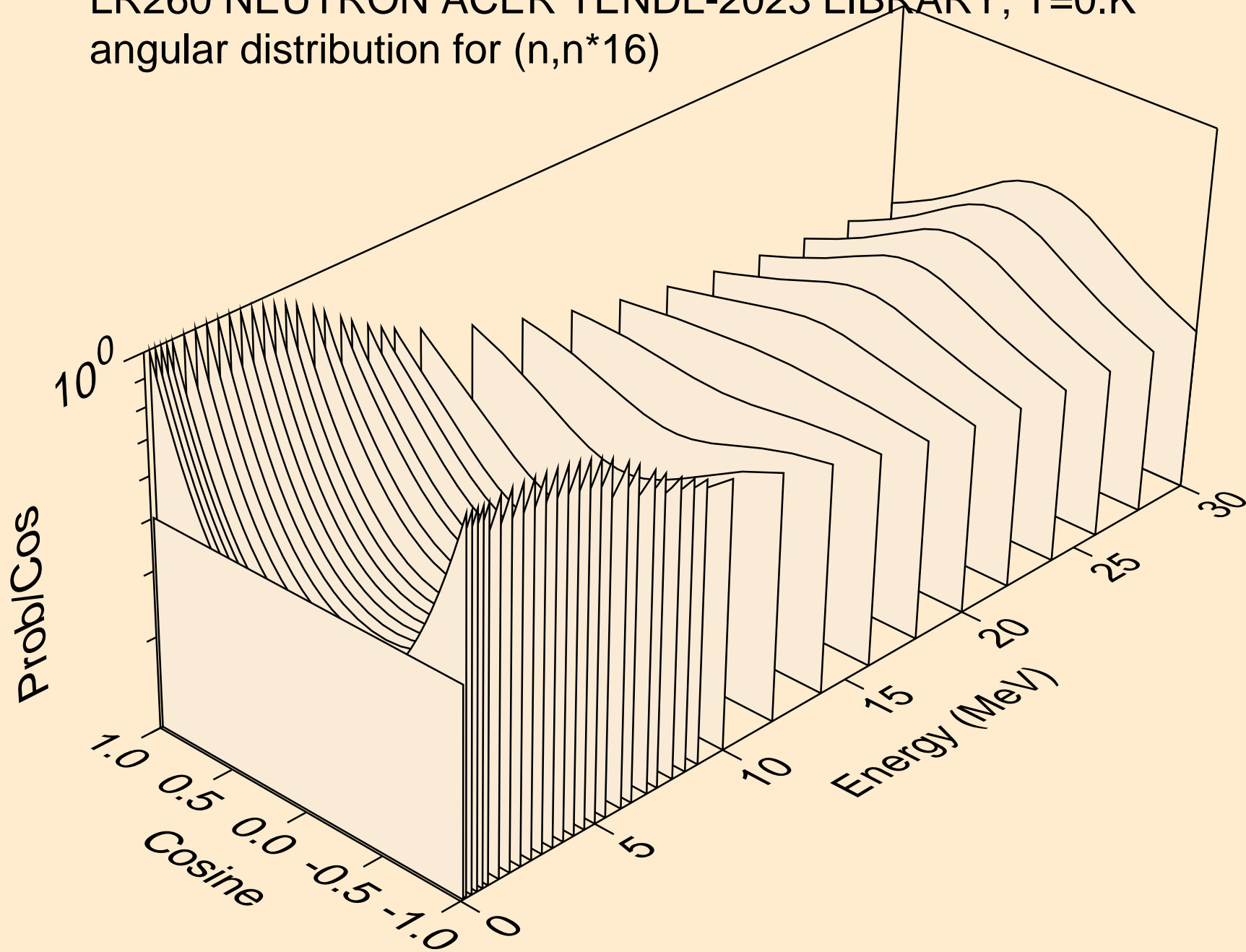
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angular distribution for (n,n*14)



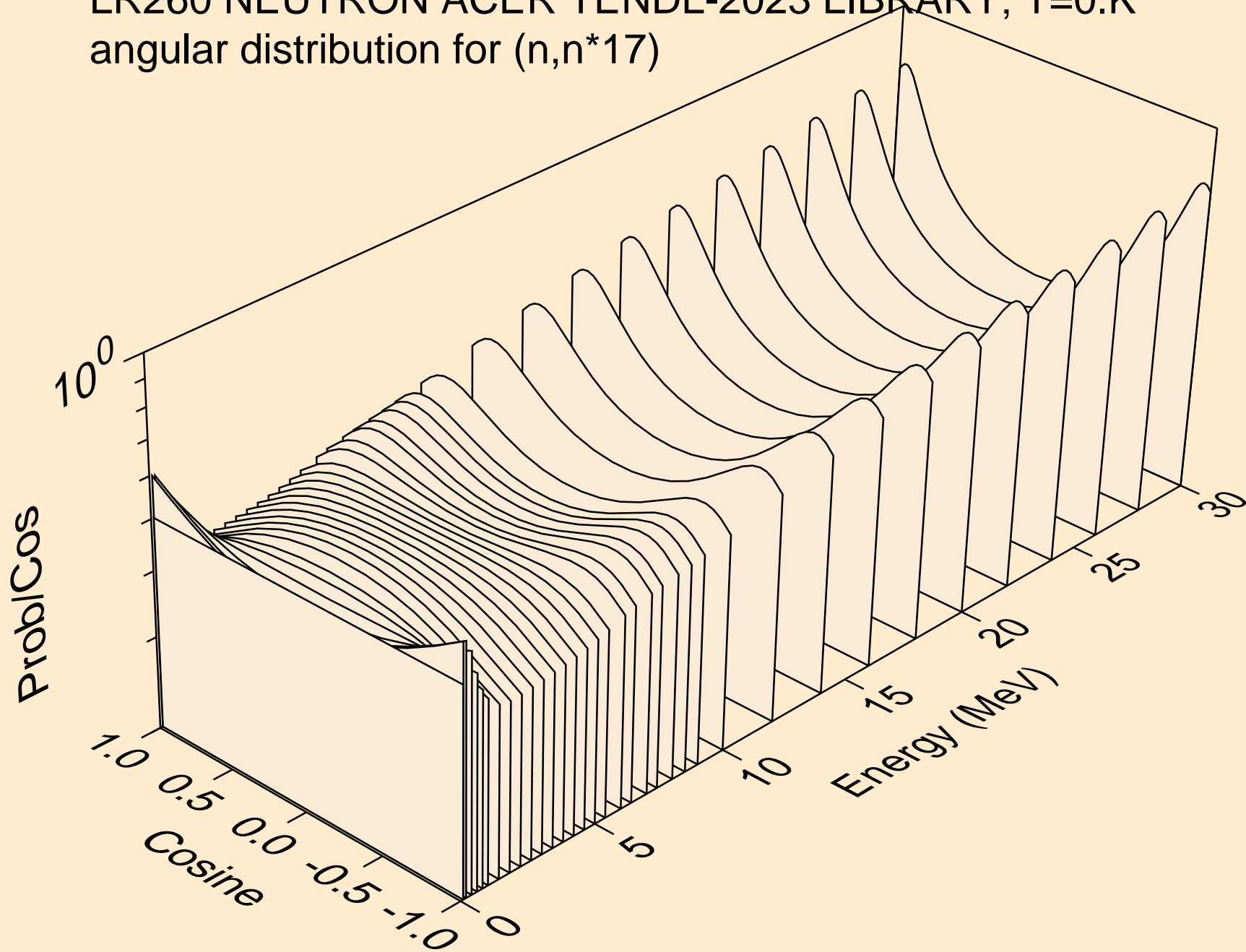
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angular distribution for (n,n*15)



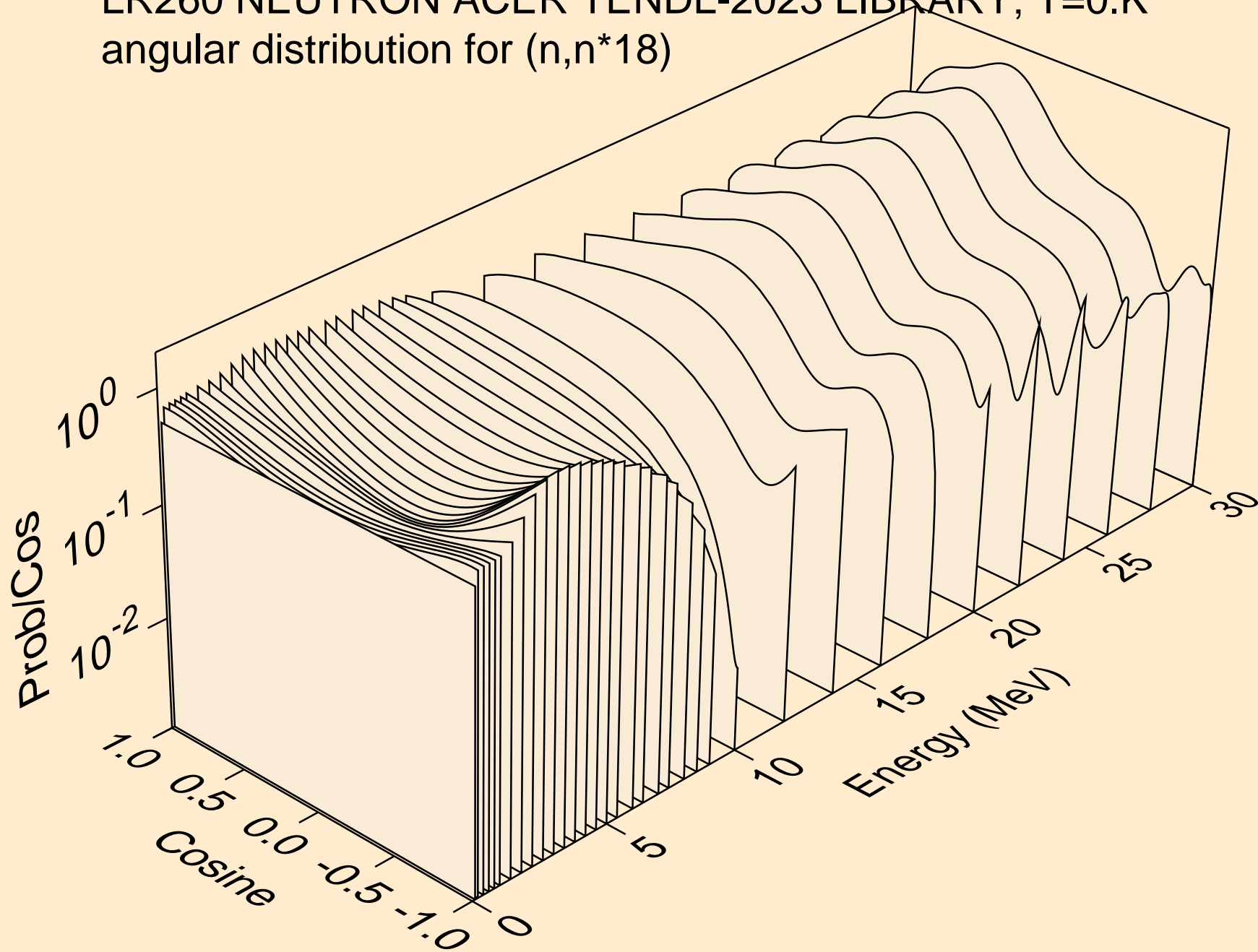
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angular distribution for (n,n*16)



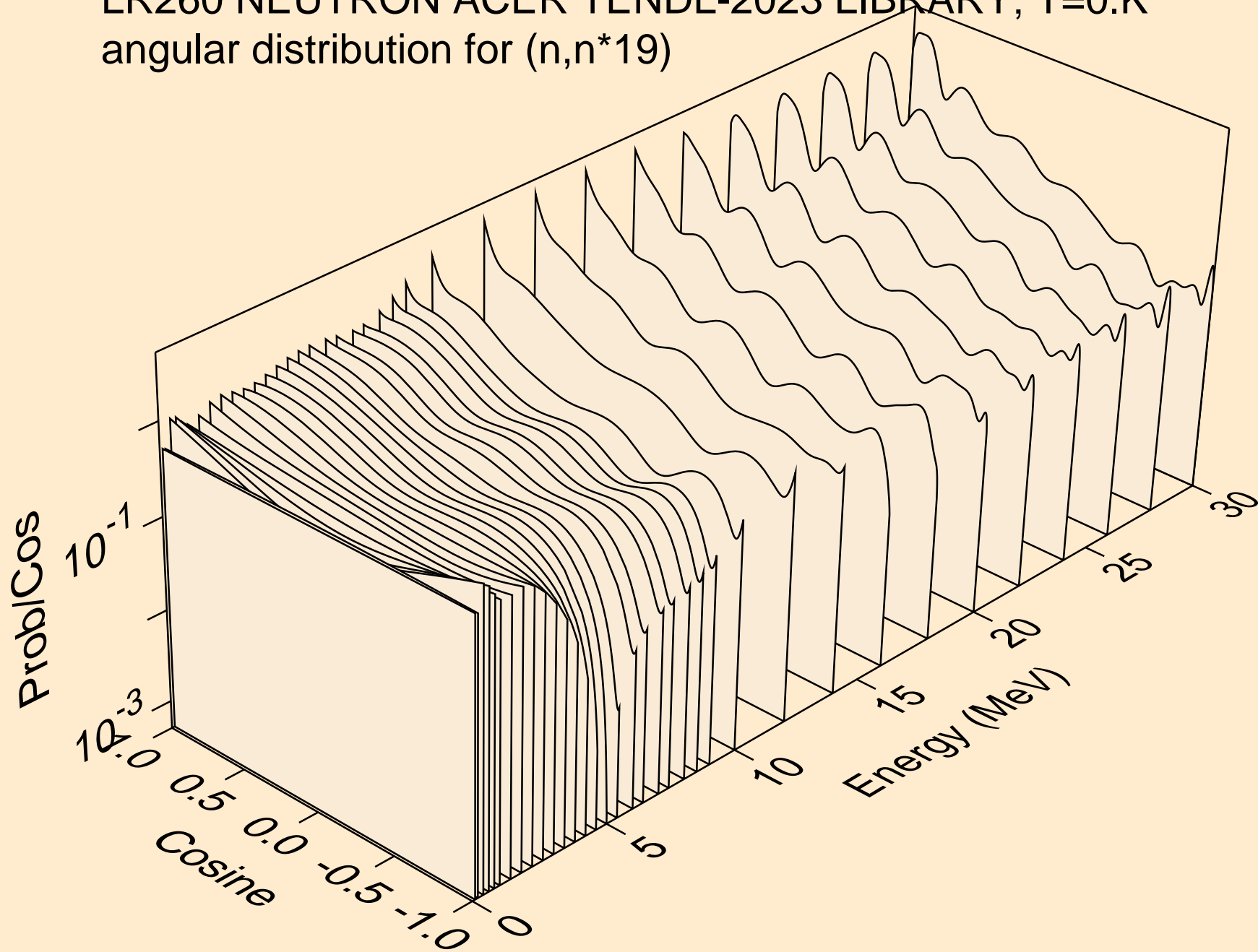
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angular distribution for (n,n*17)



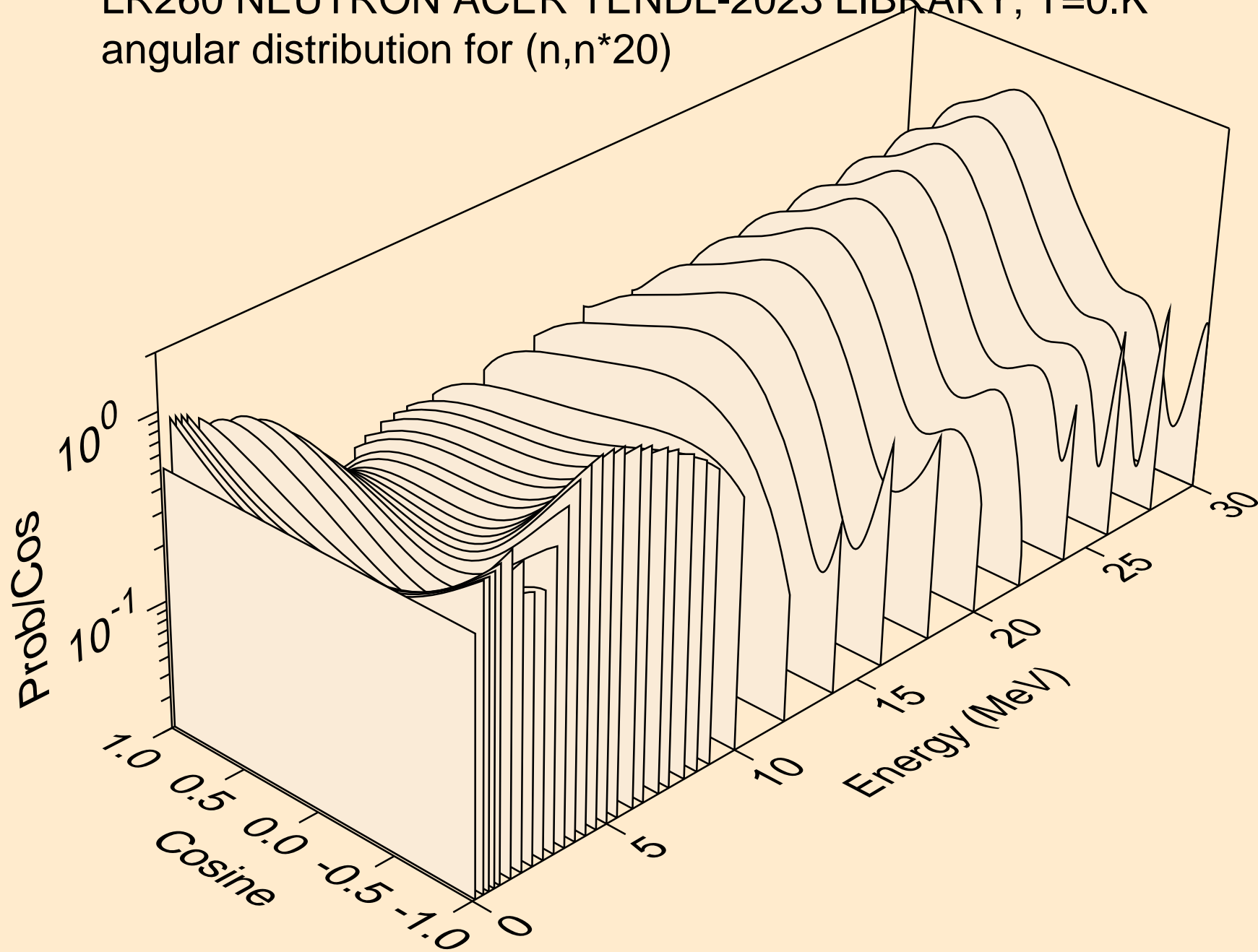
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*18)



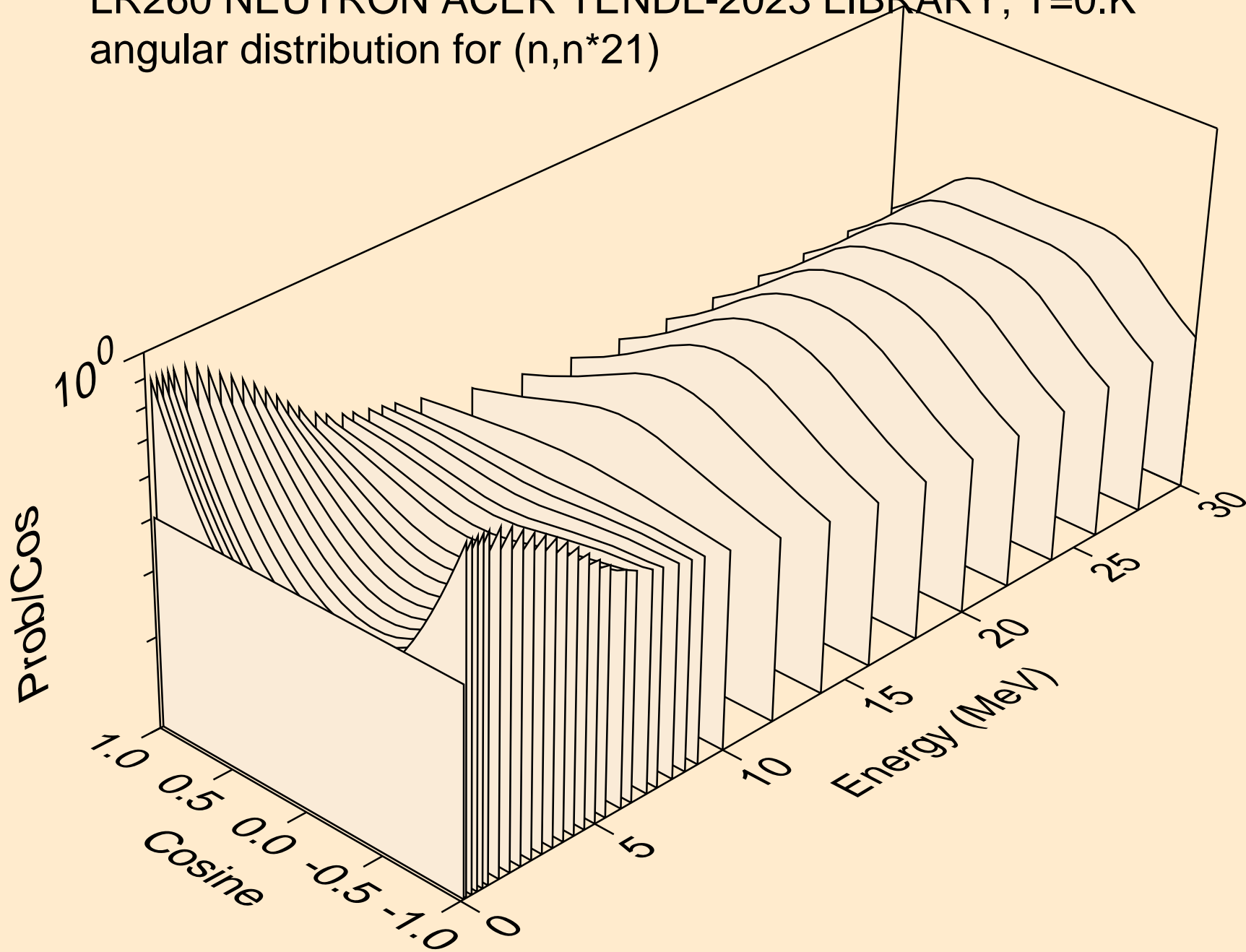
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angular distribution for (n,n*19)



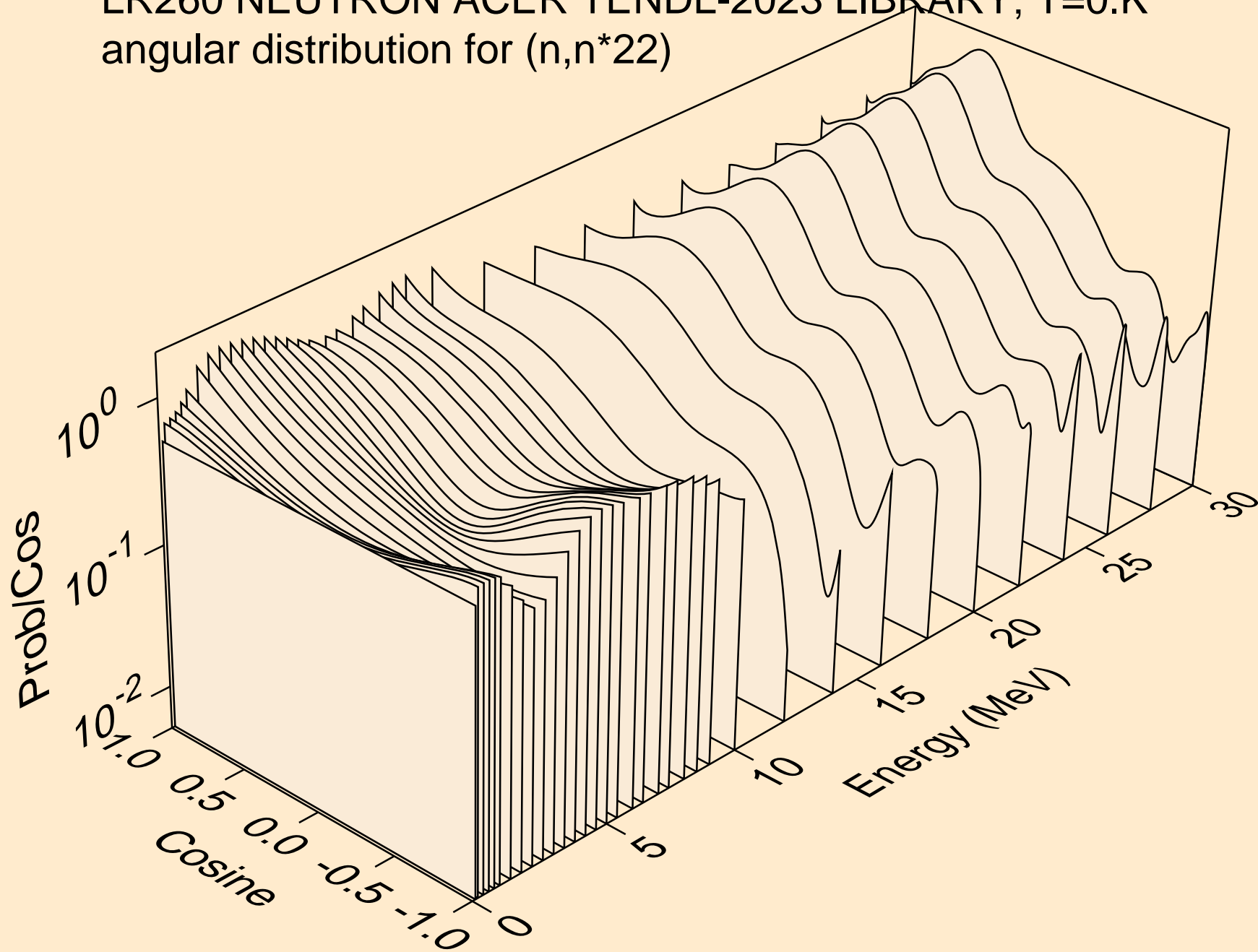
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angular distribution for (n,n*20)



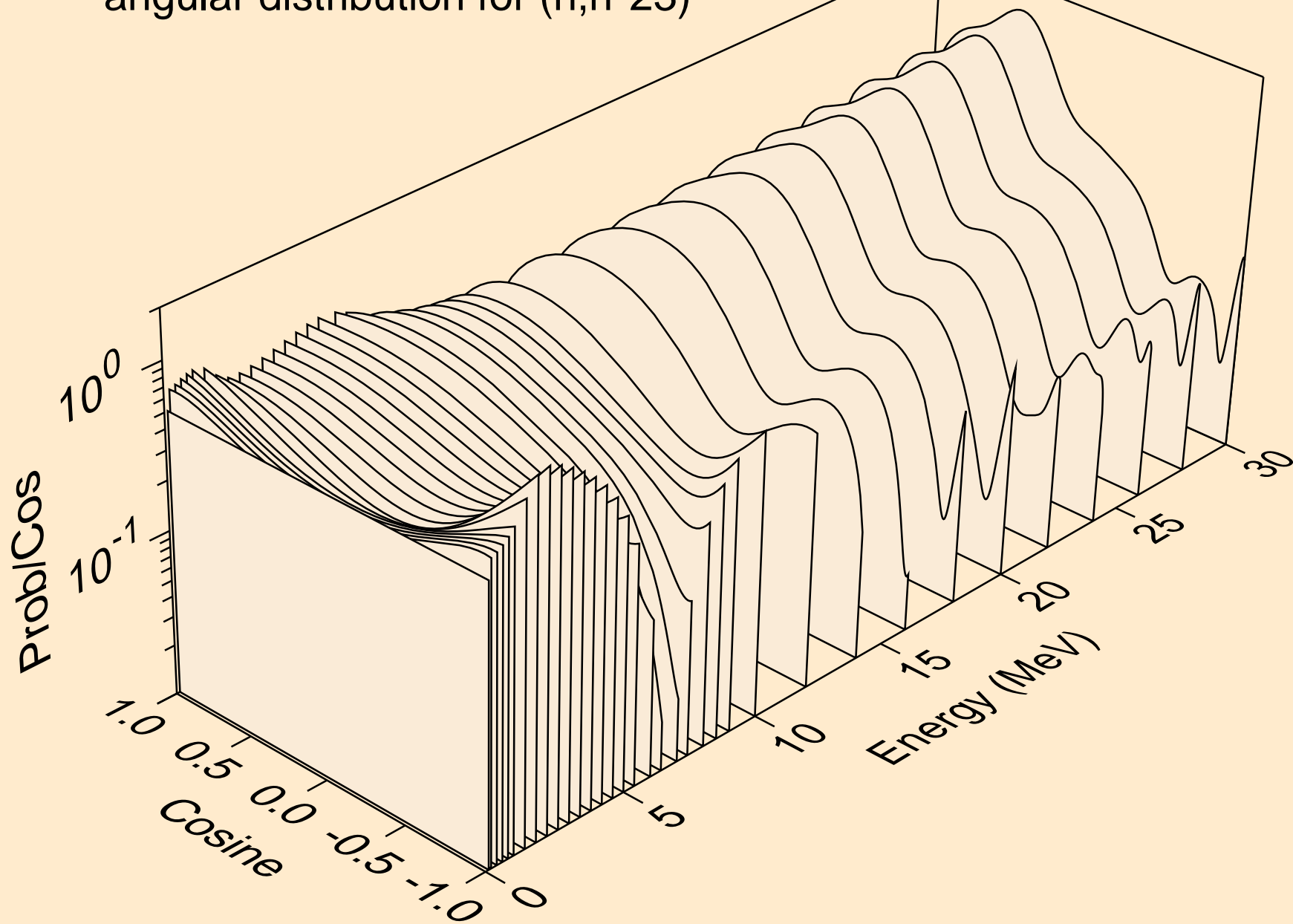
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angular distribution for (n,n*21)



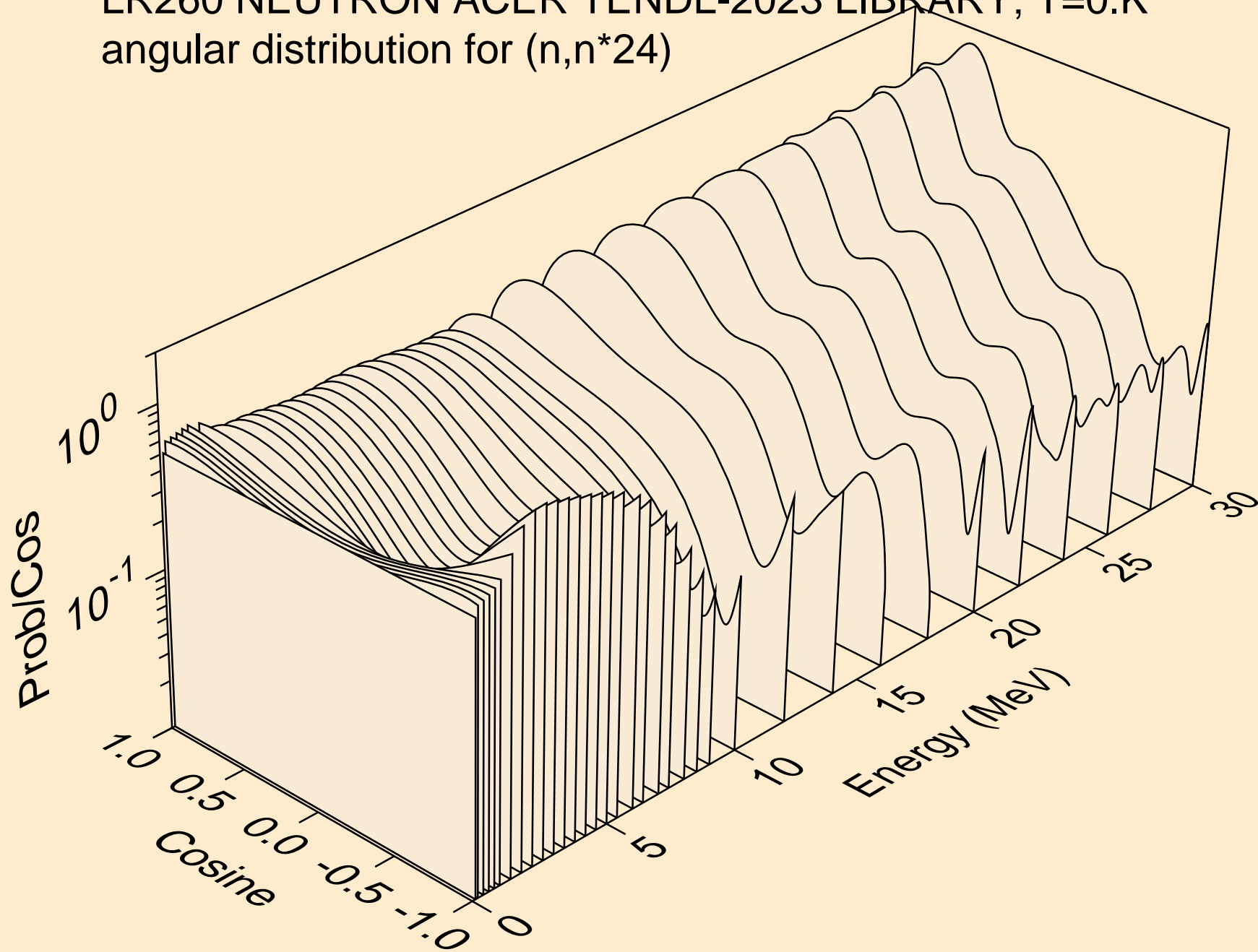
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*22)



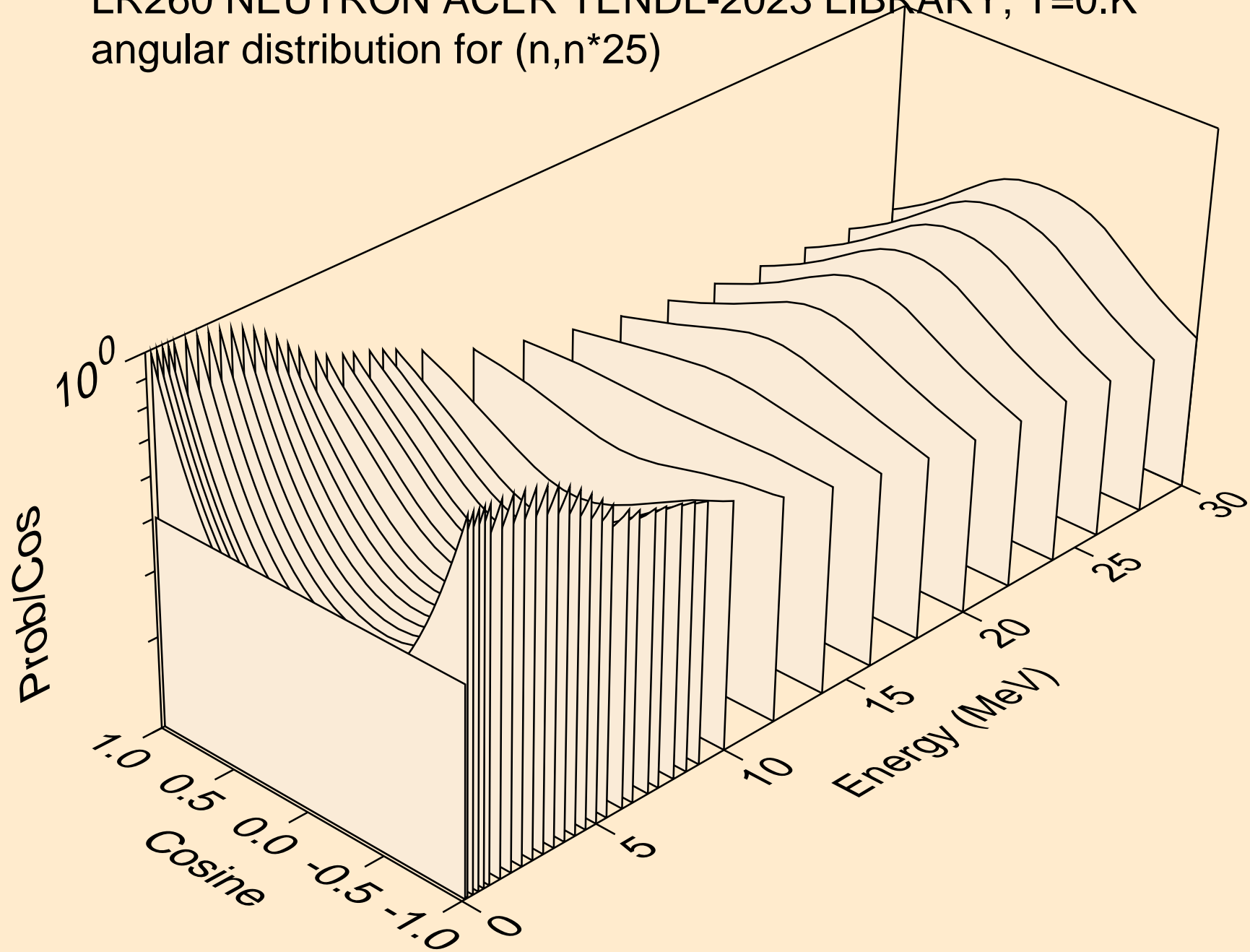
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*23)



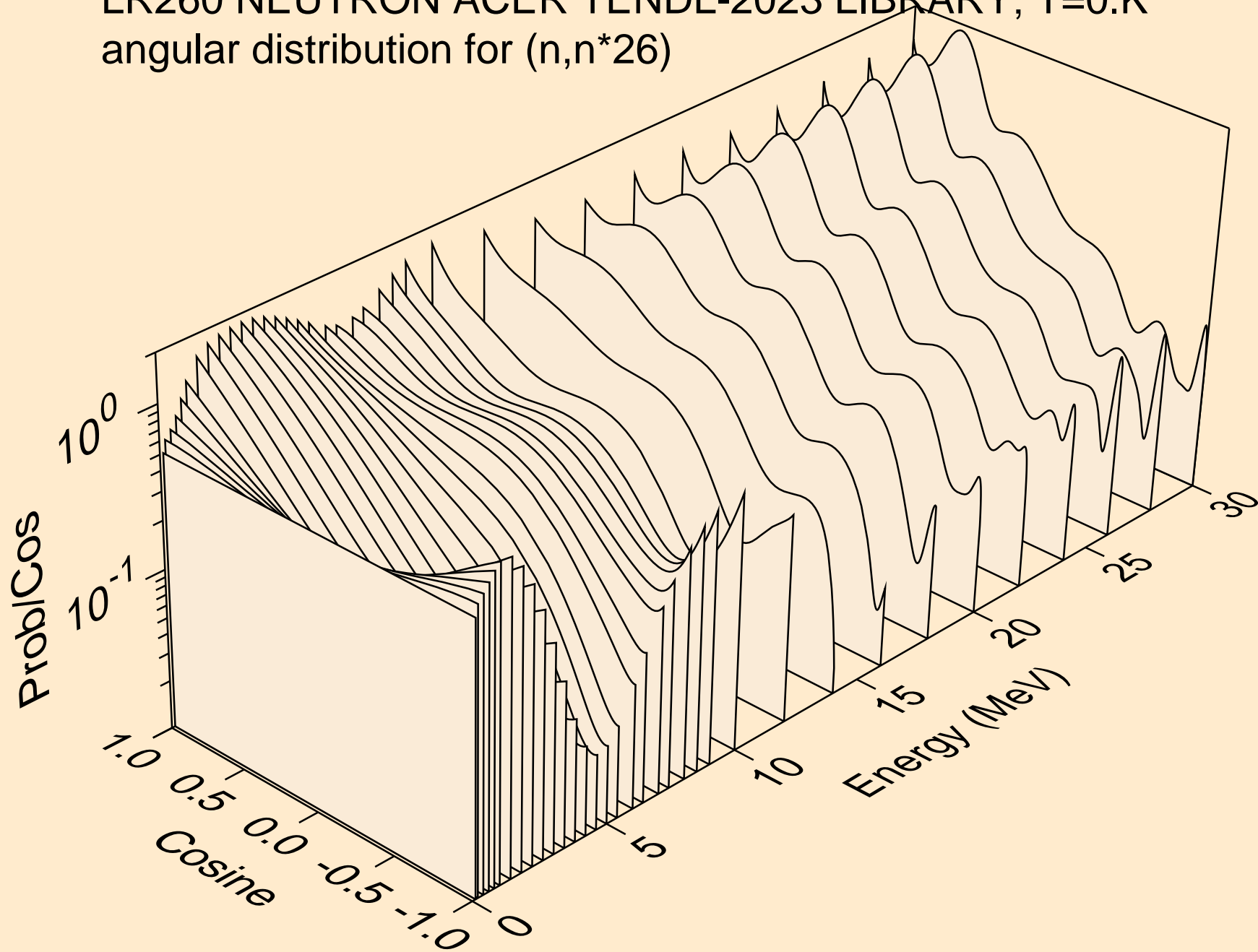
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*24)



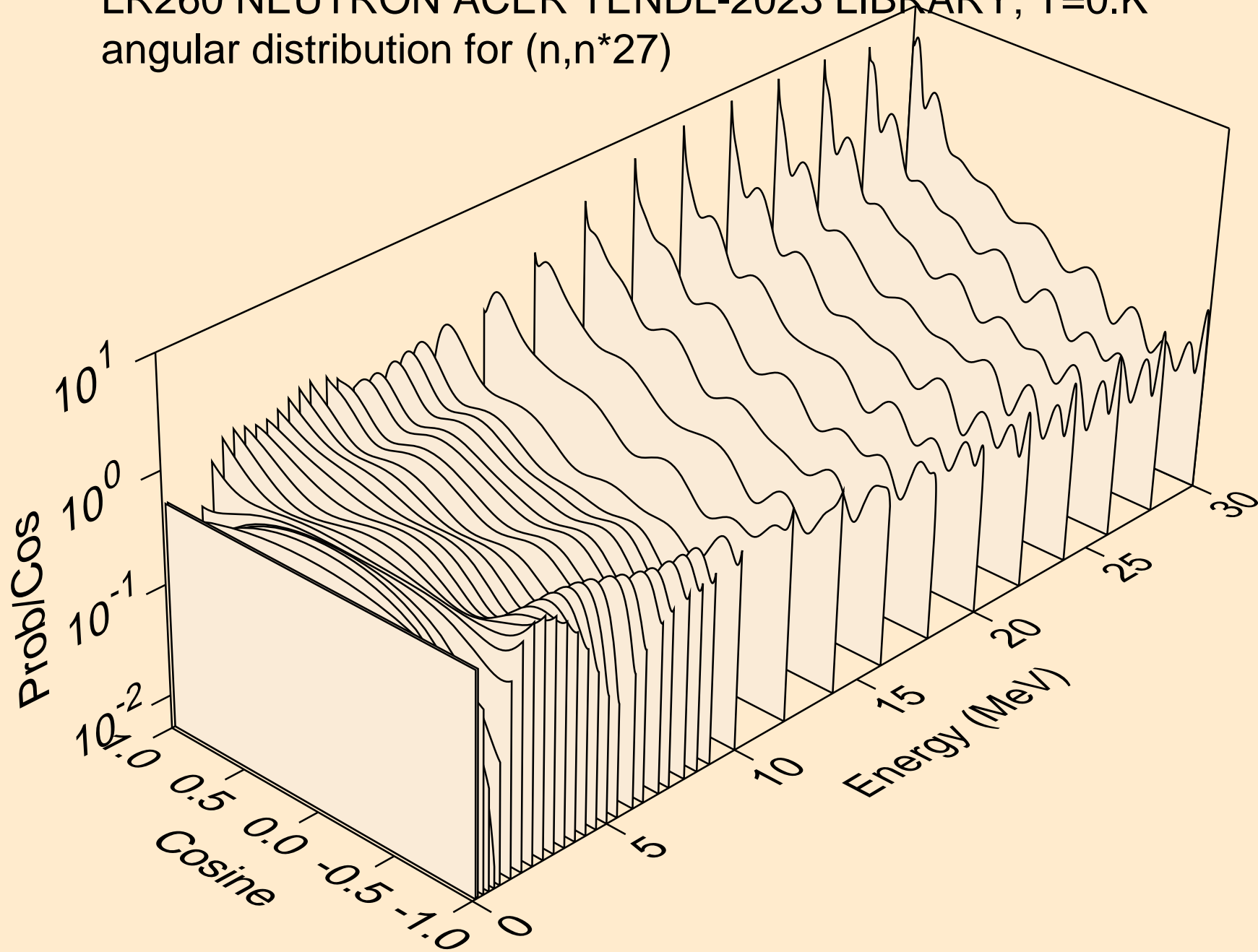
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*25)



LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*26)

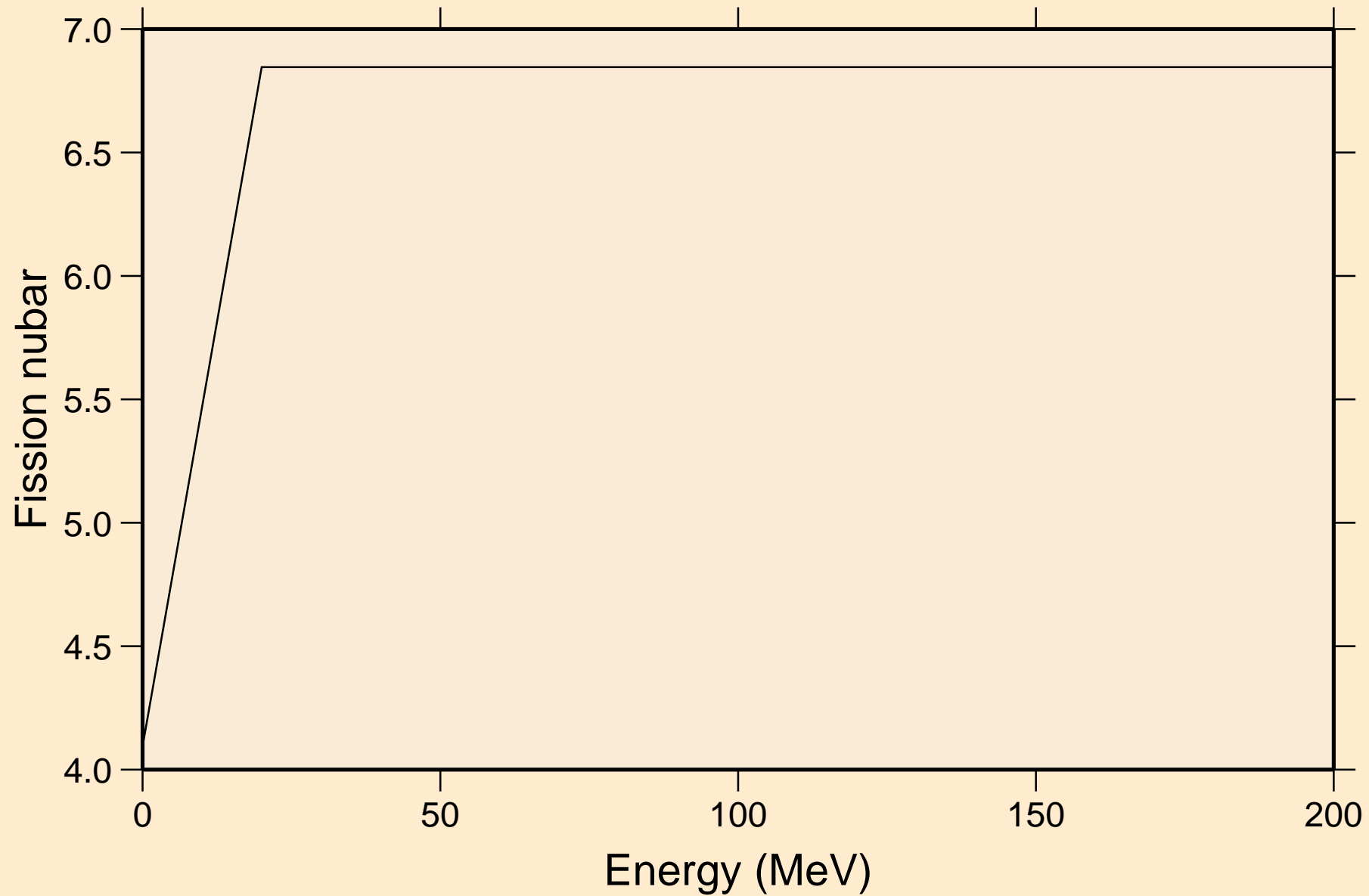


LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*27)

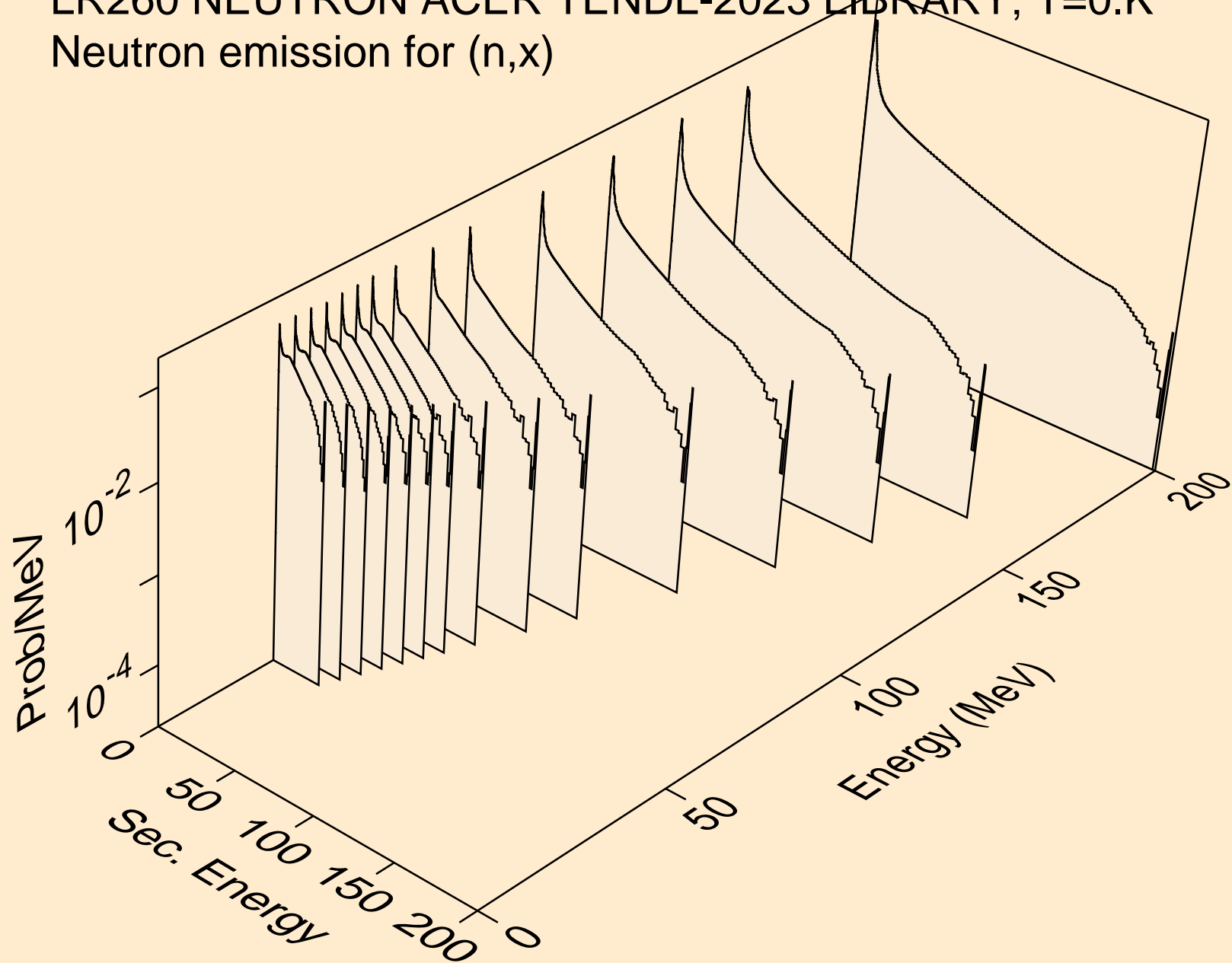


LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

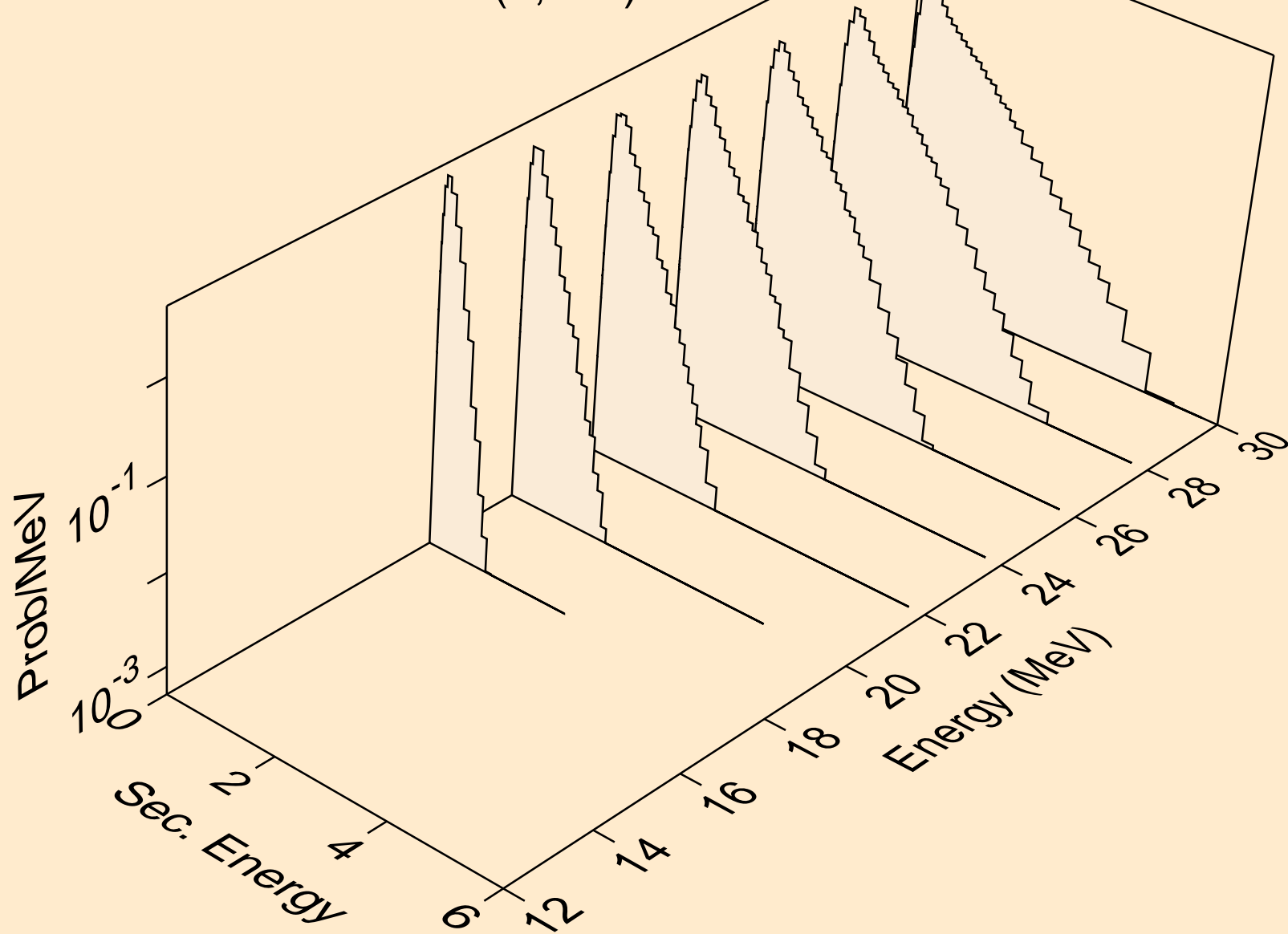
Total fission nubar



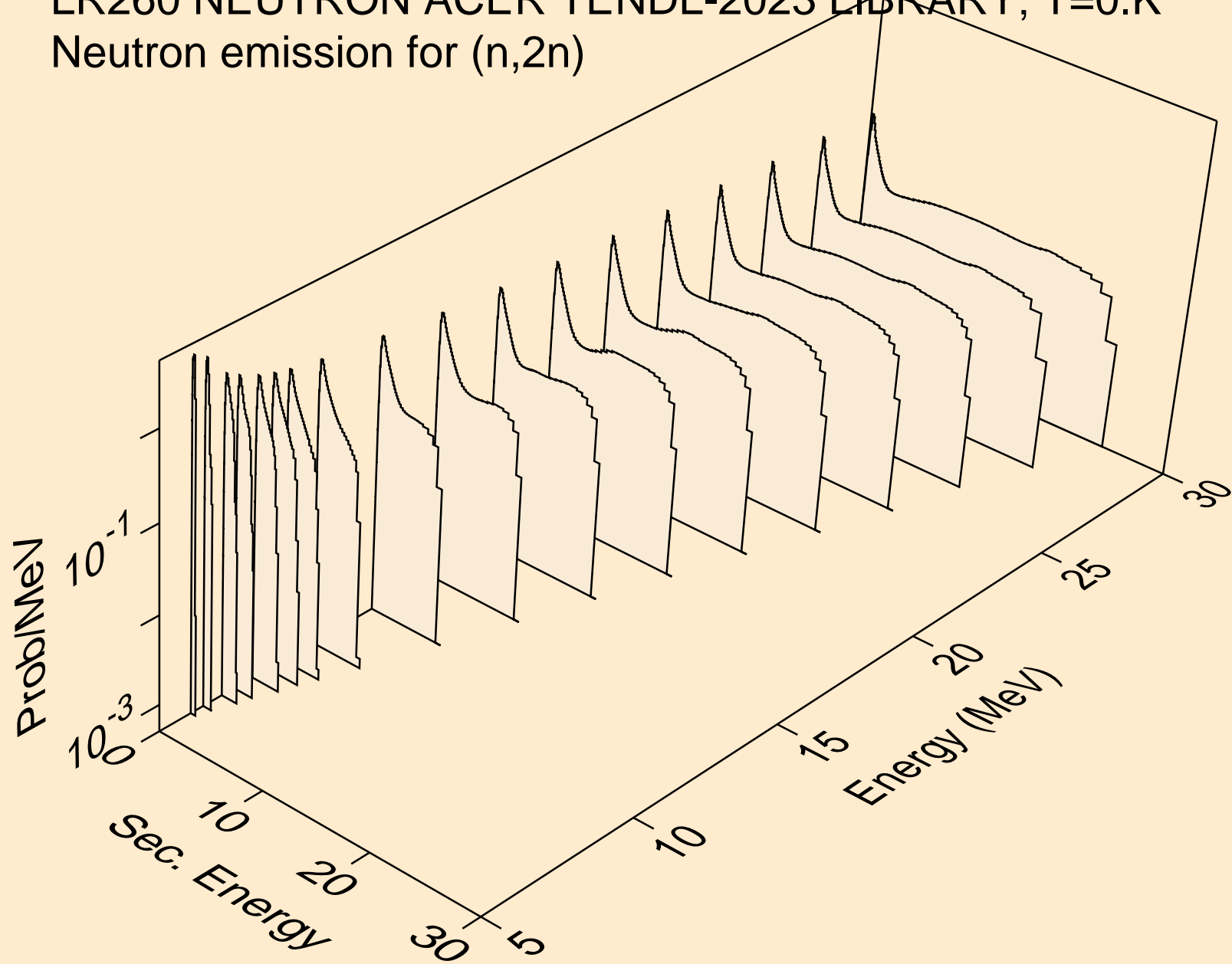
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



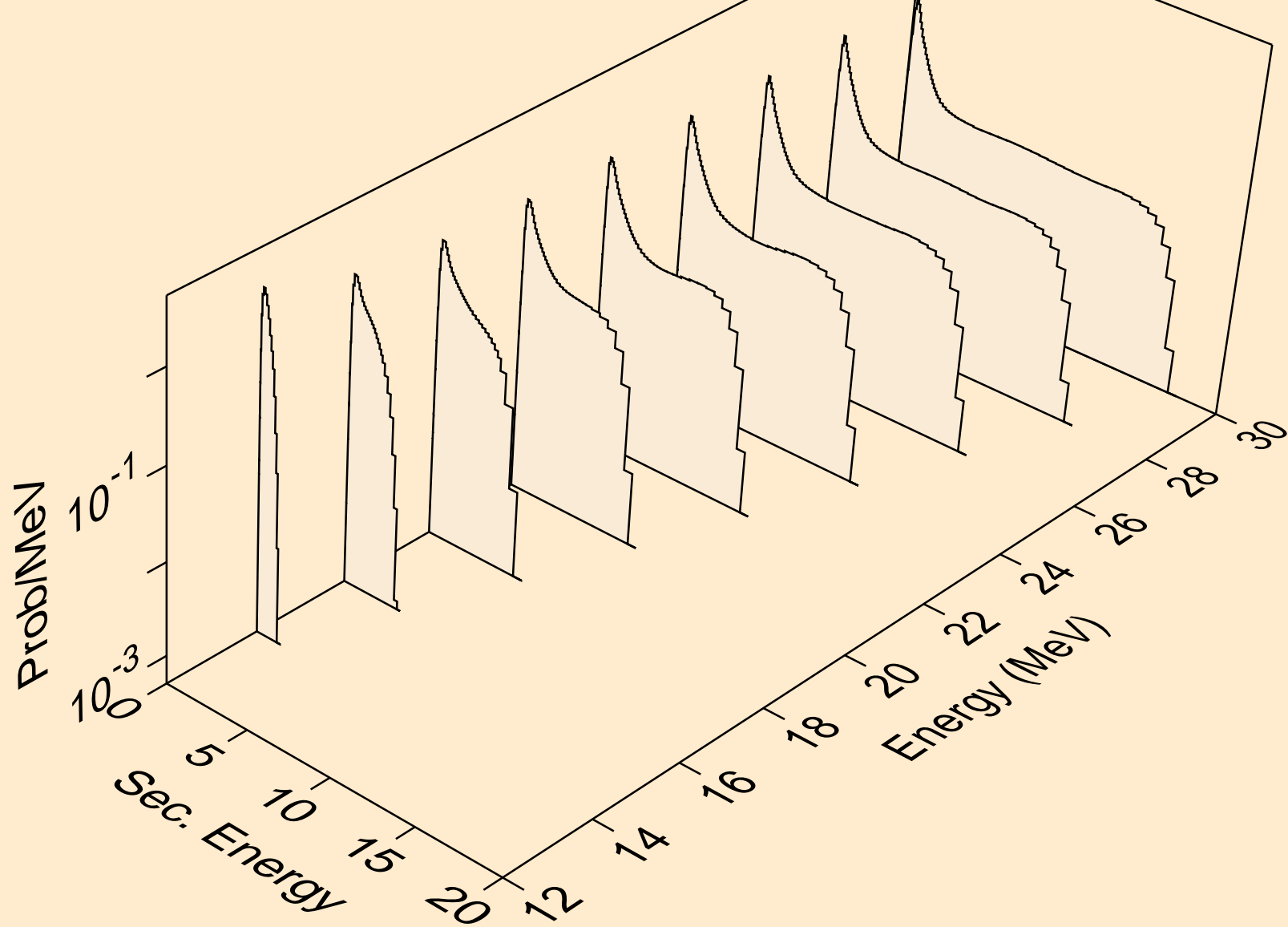
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



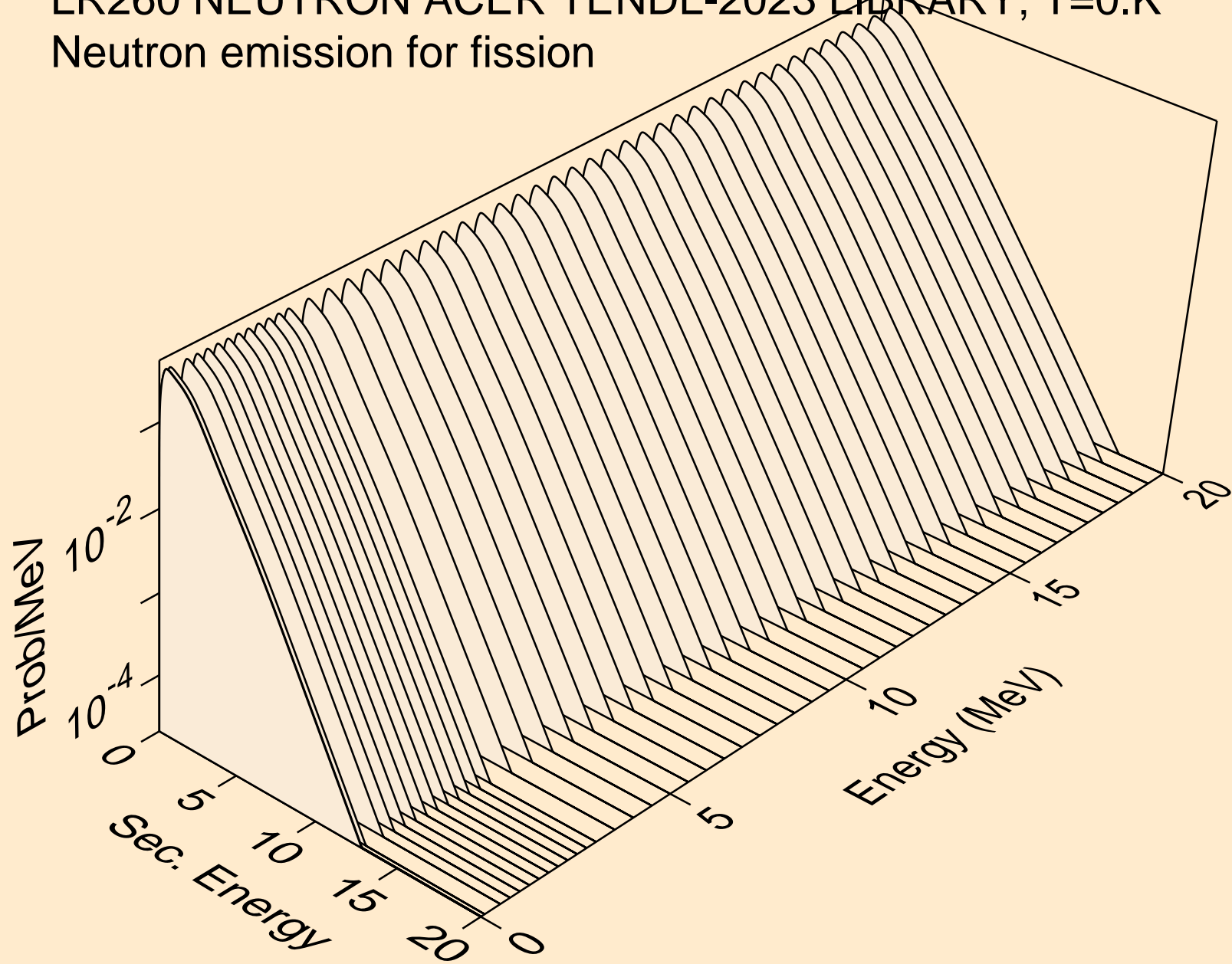
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



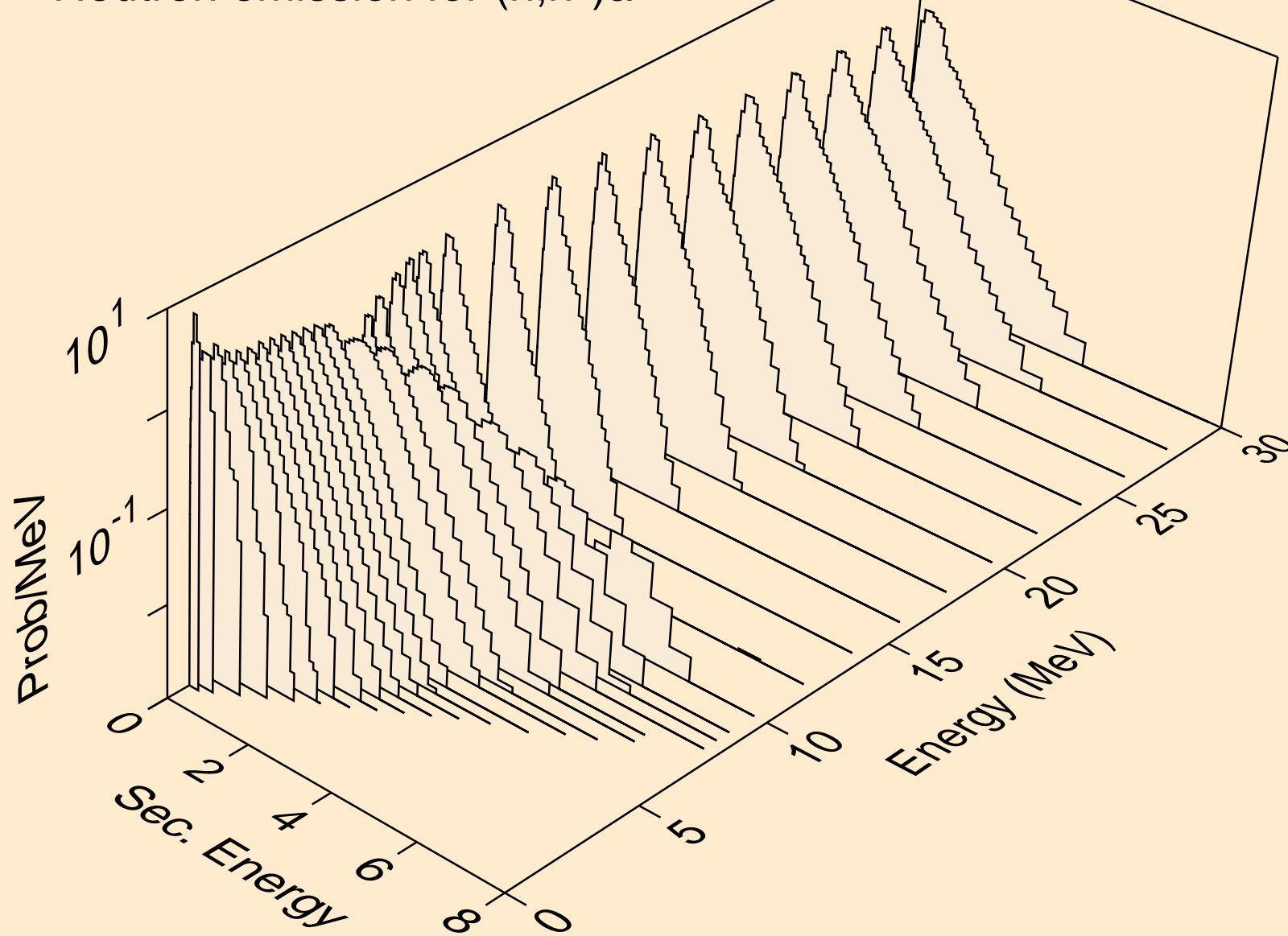
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



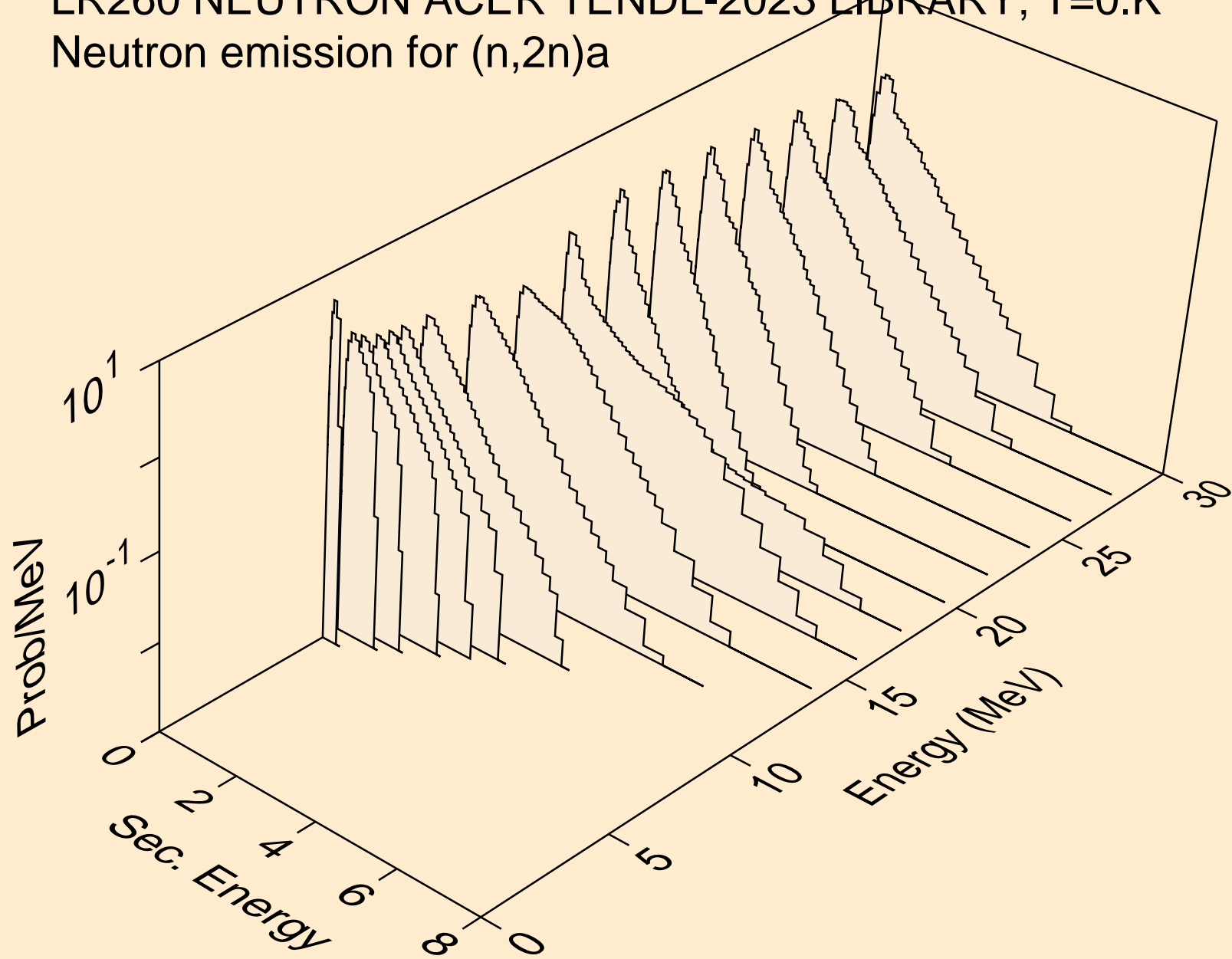
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for fission



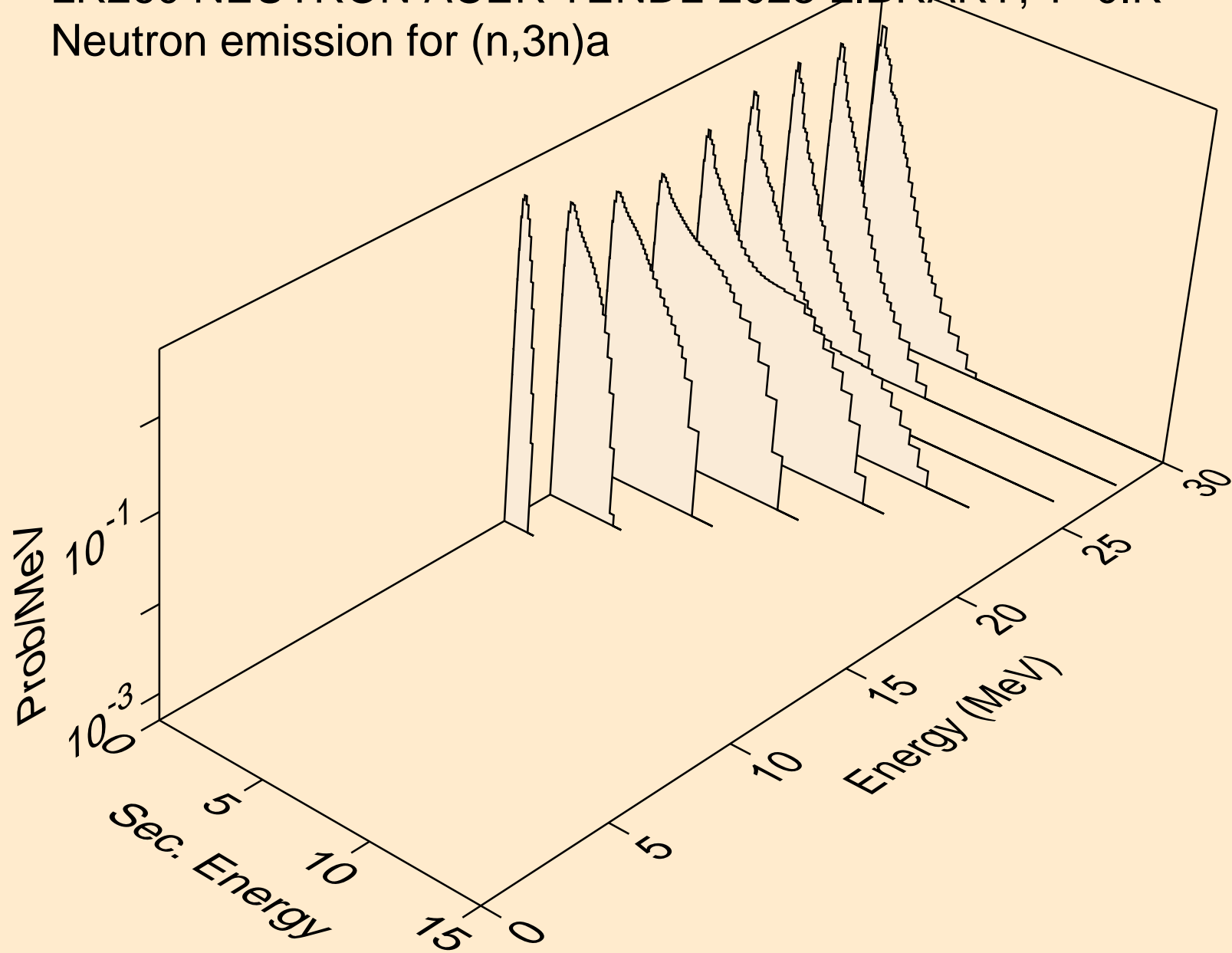
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



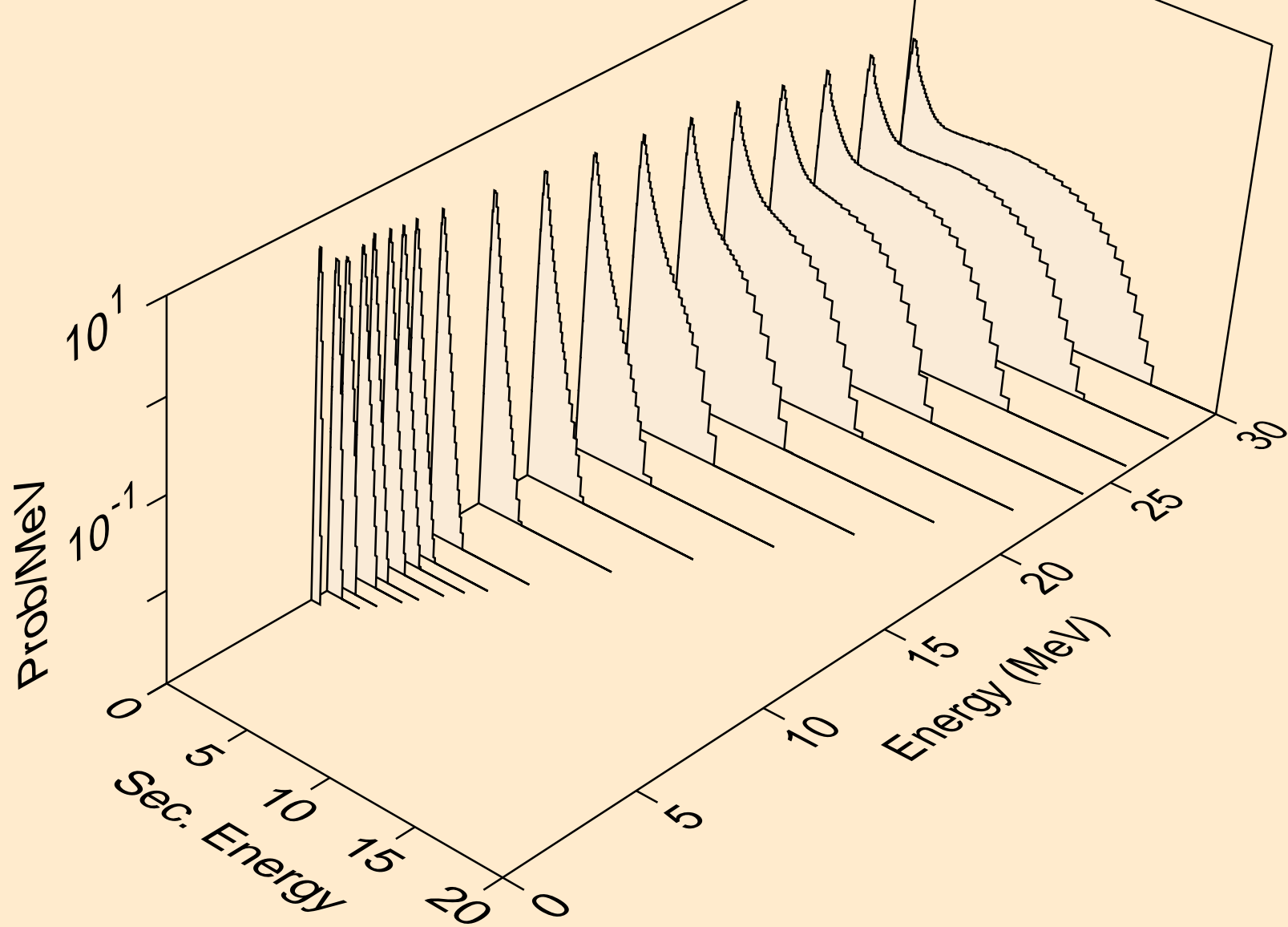
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



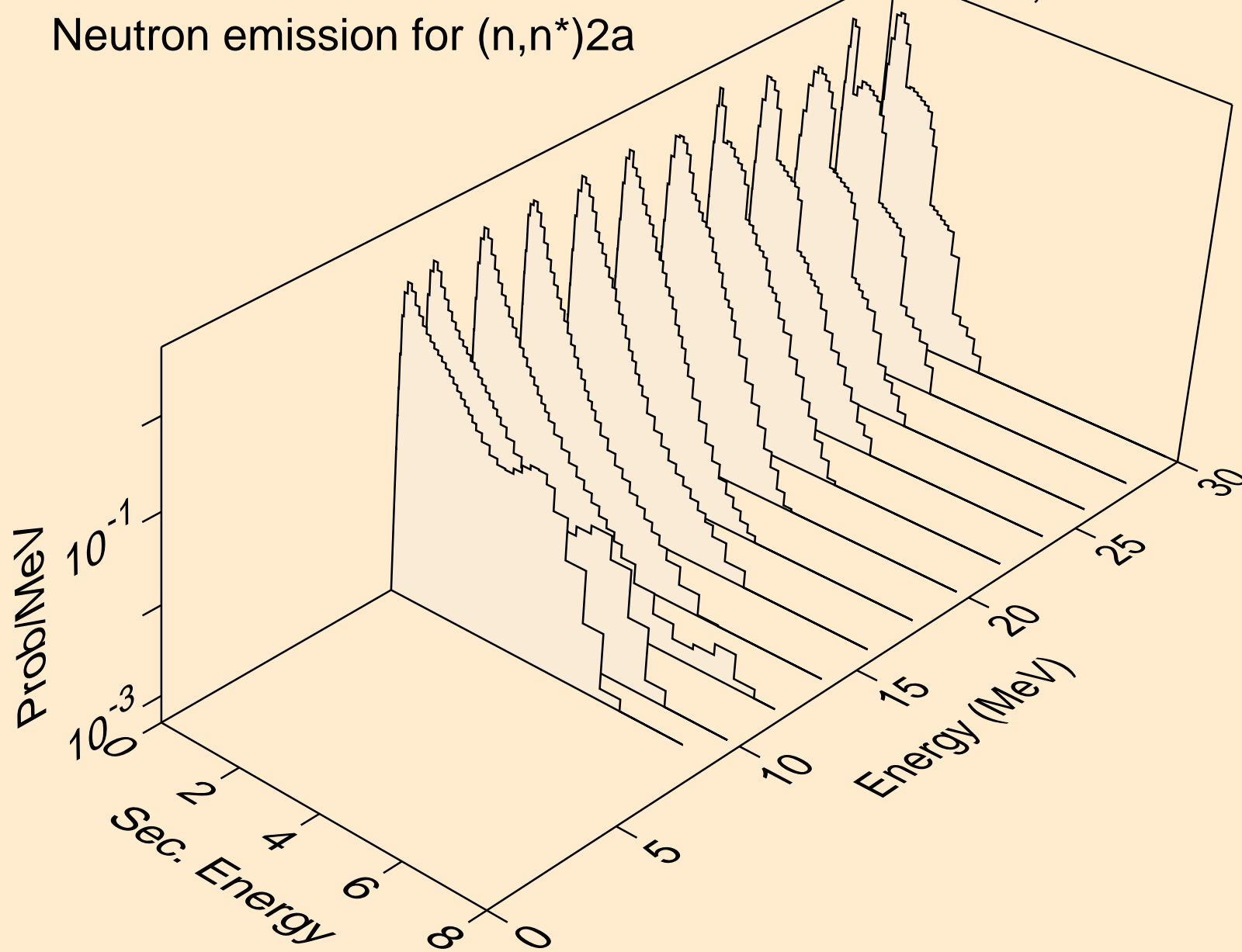
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



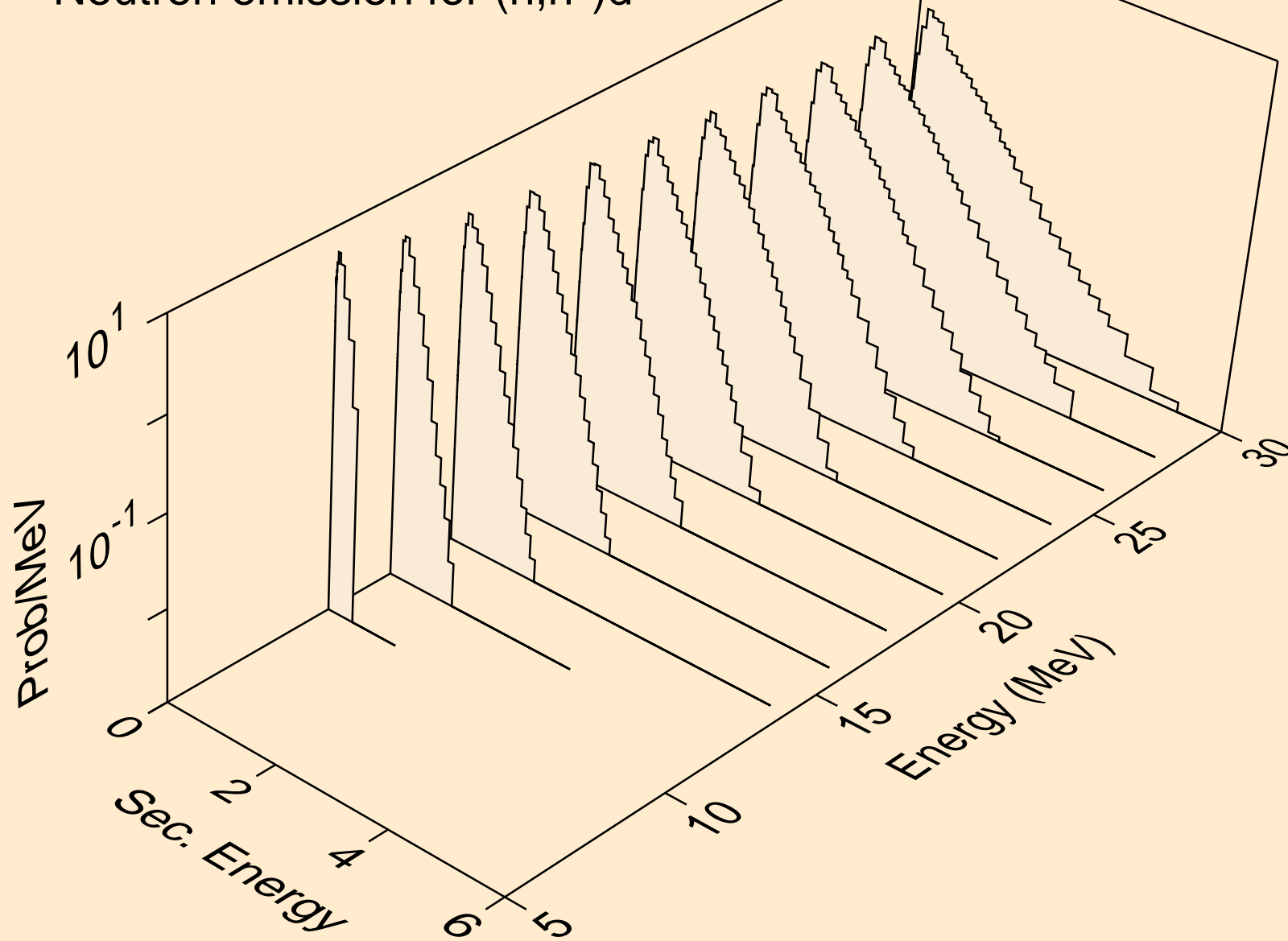
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



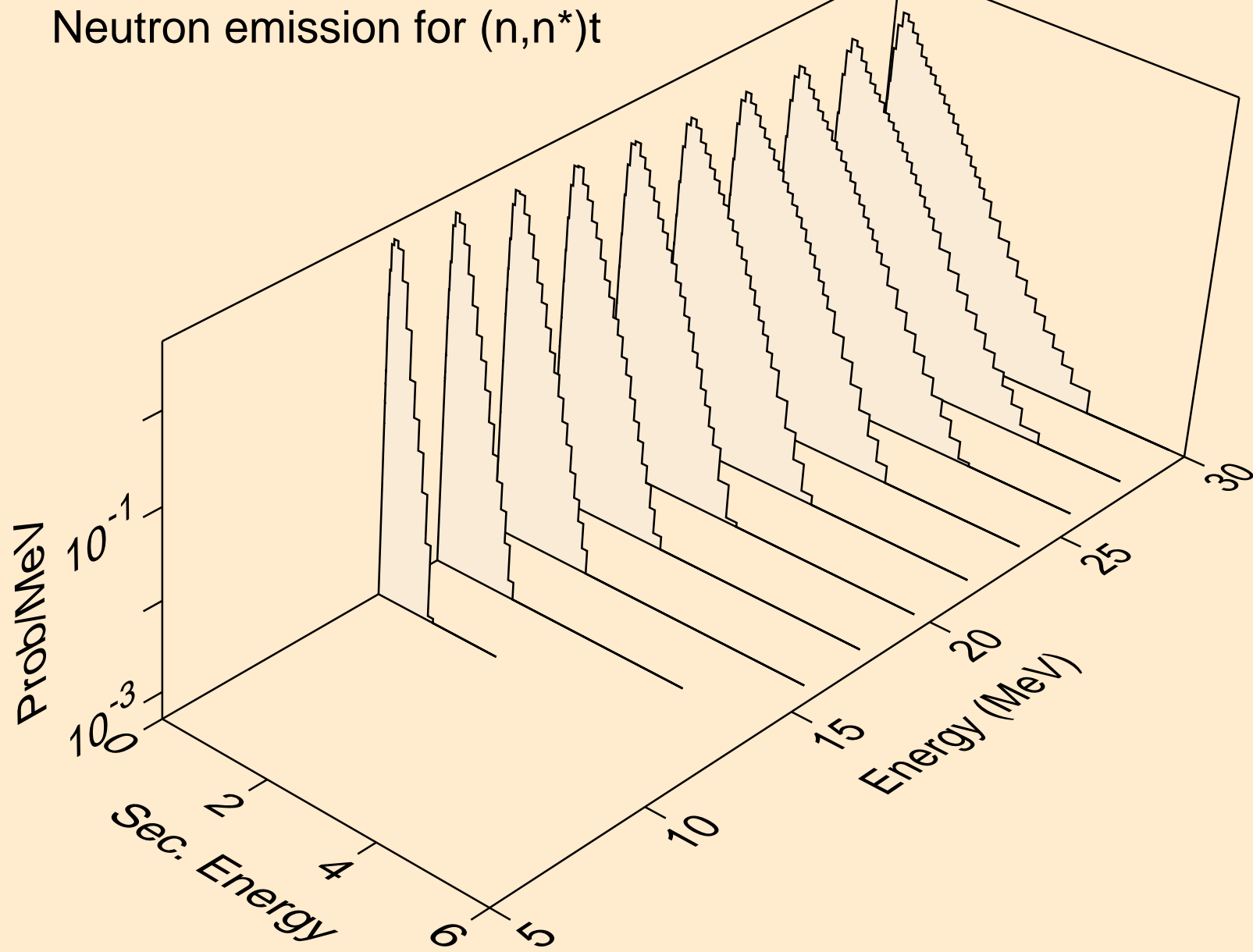
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



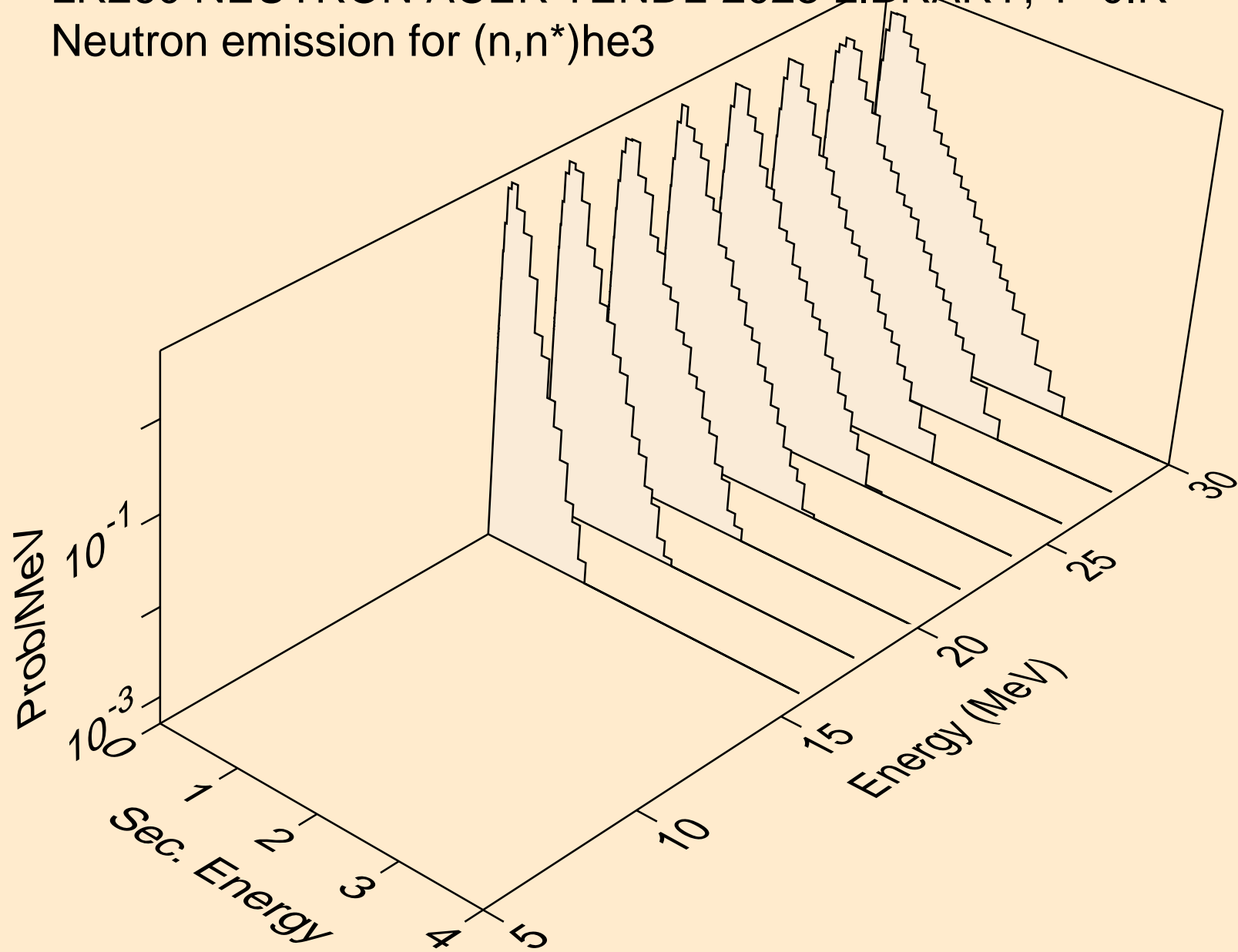
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



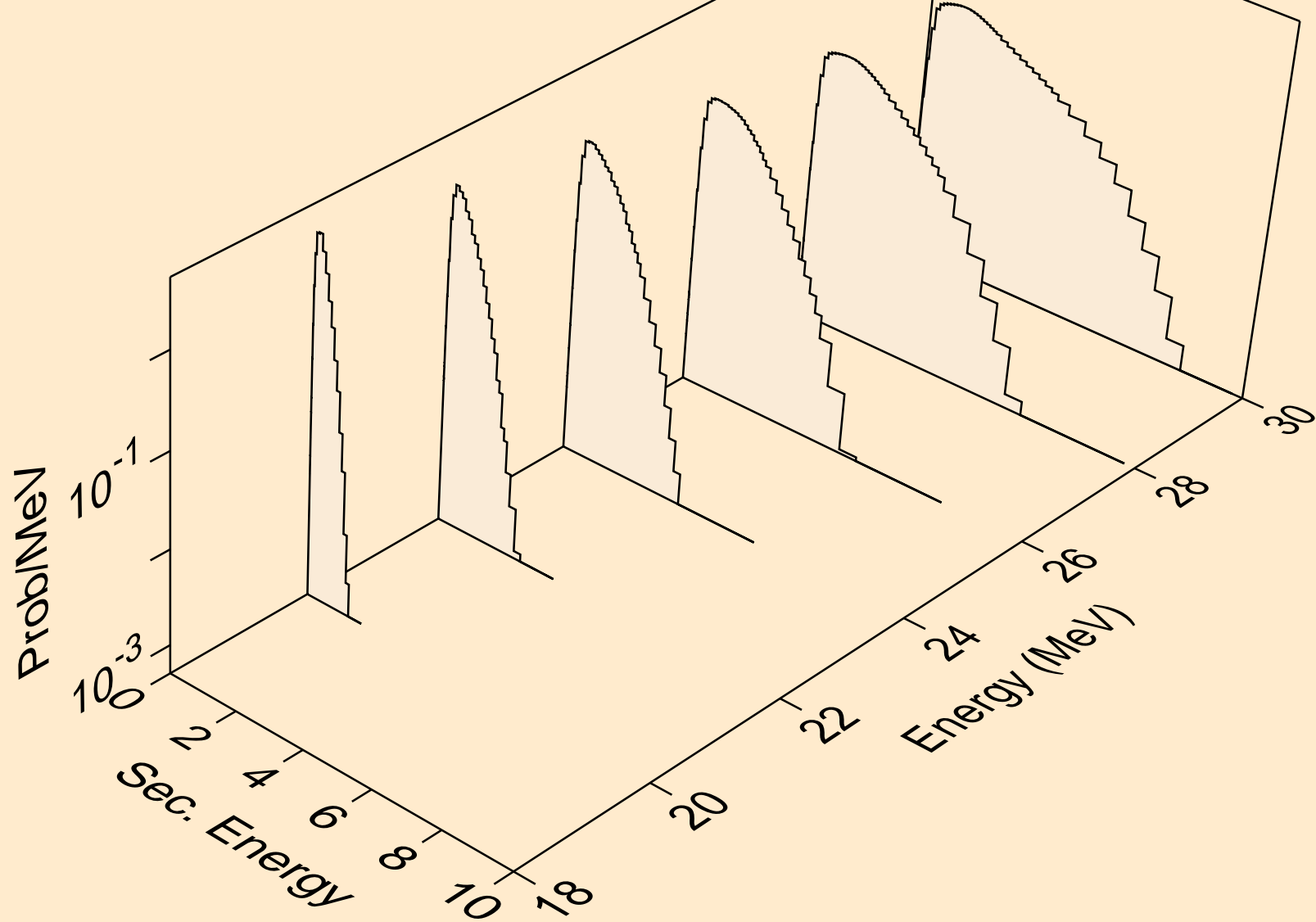
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



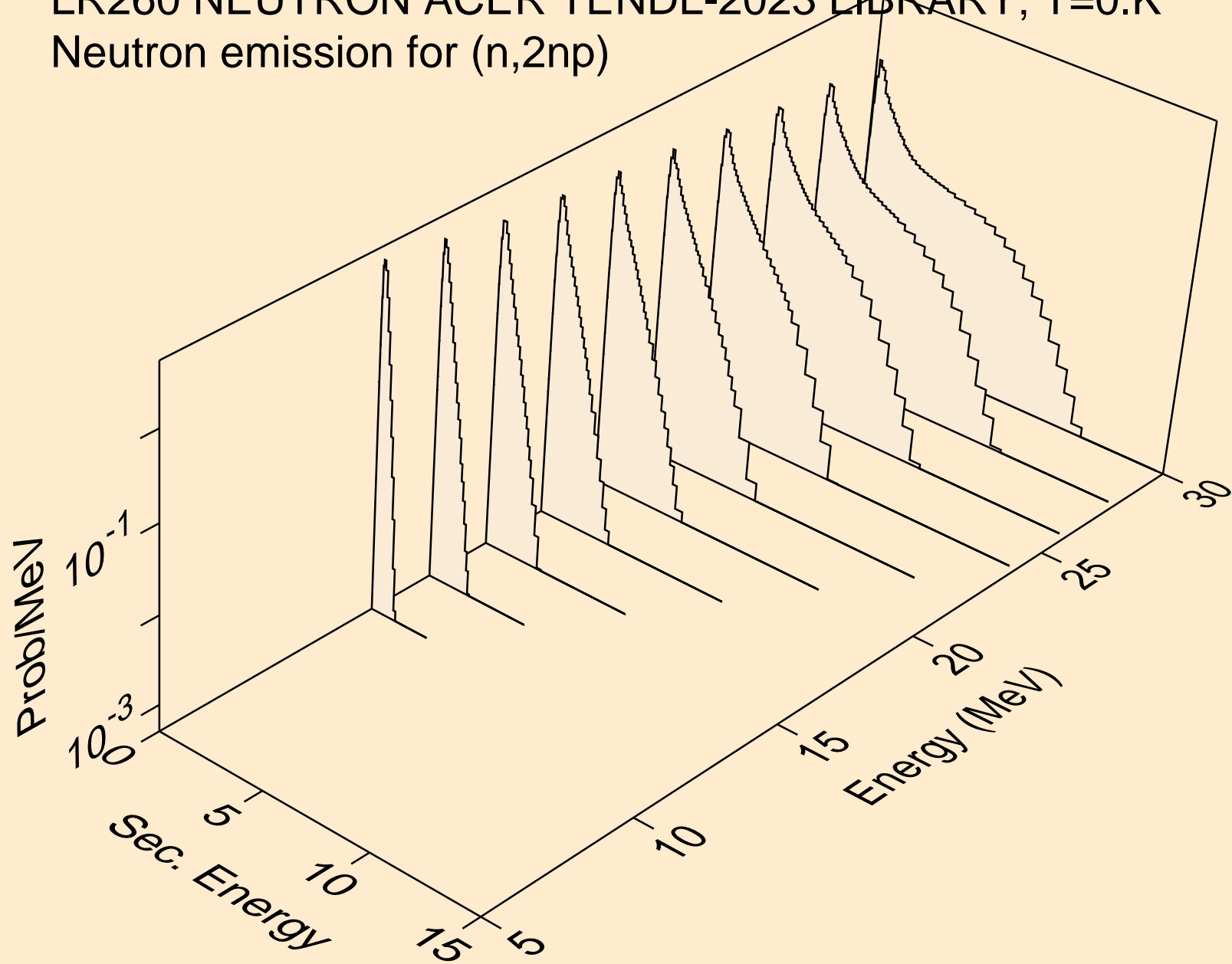
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



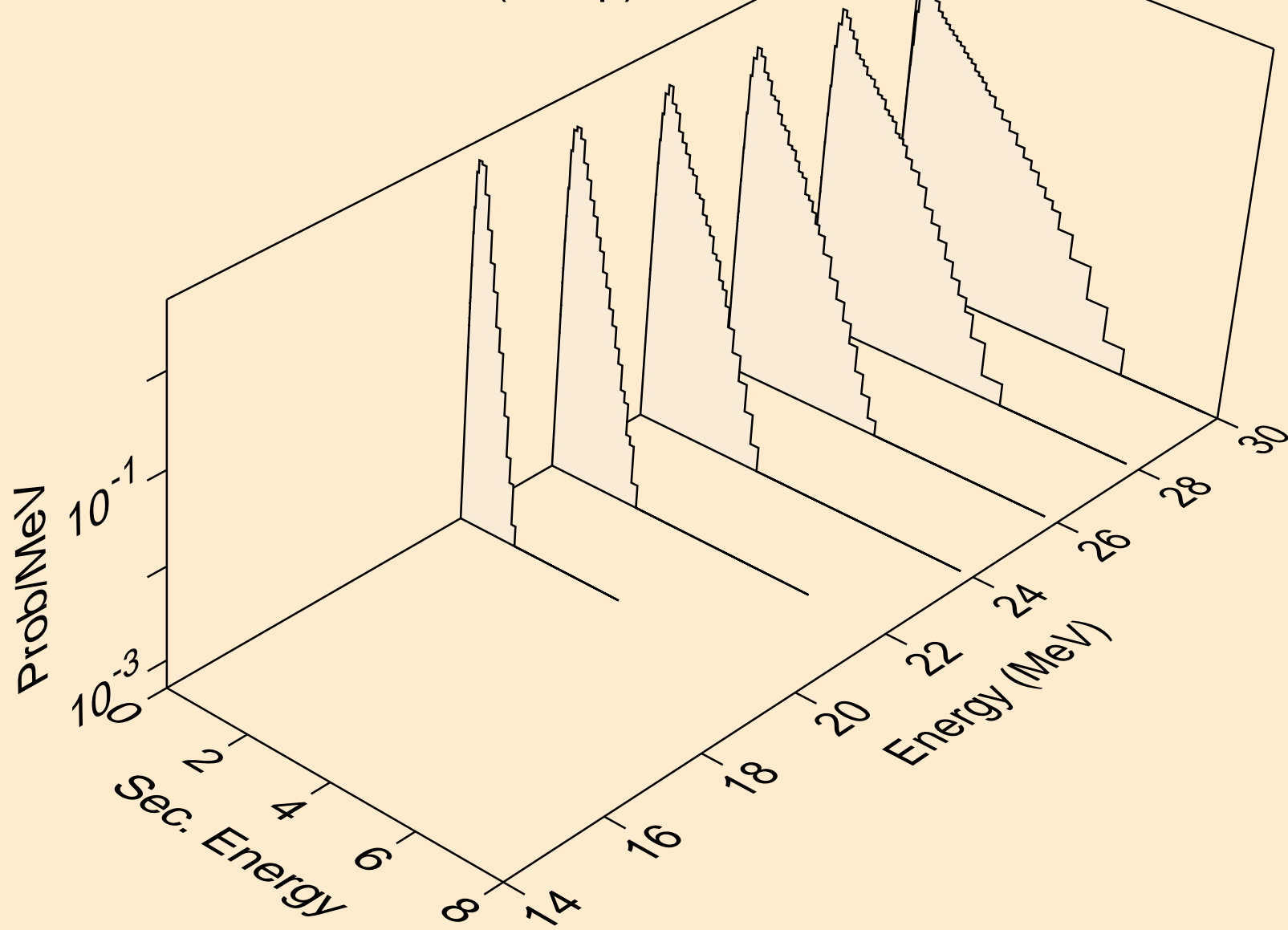
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



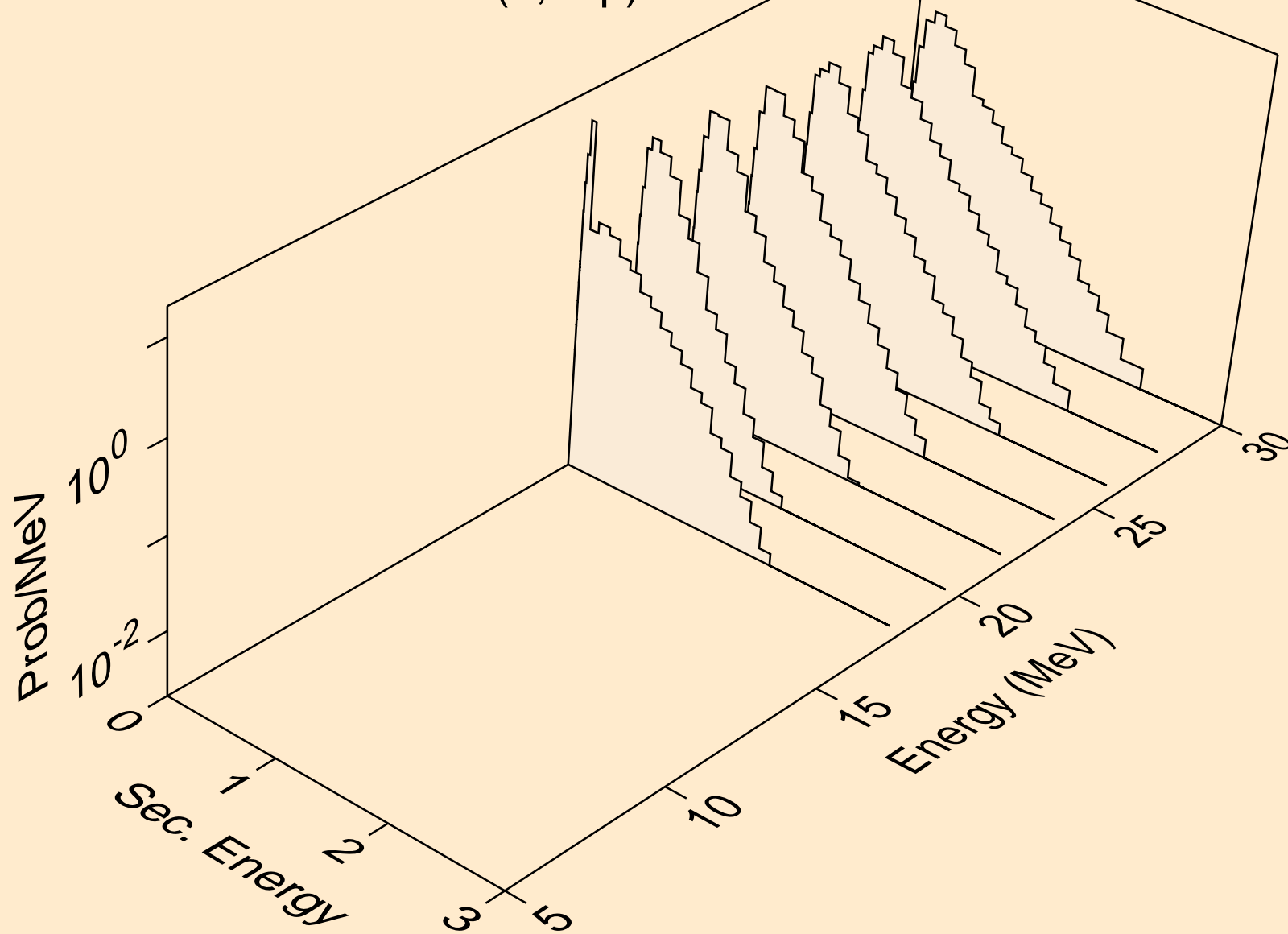
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



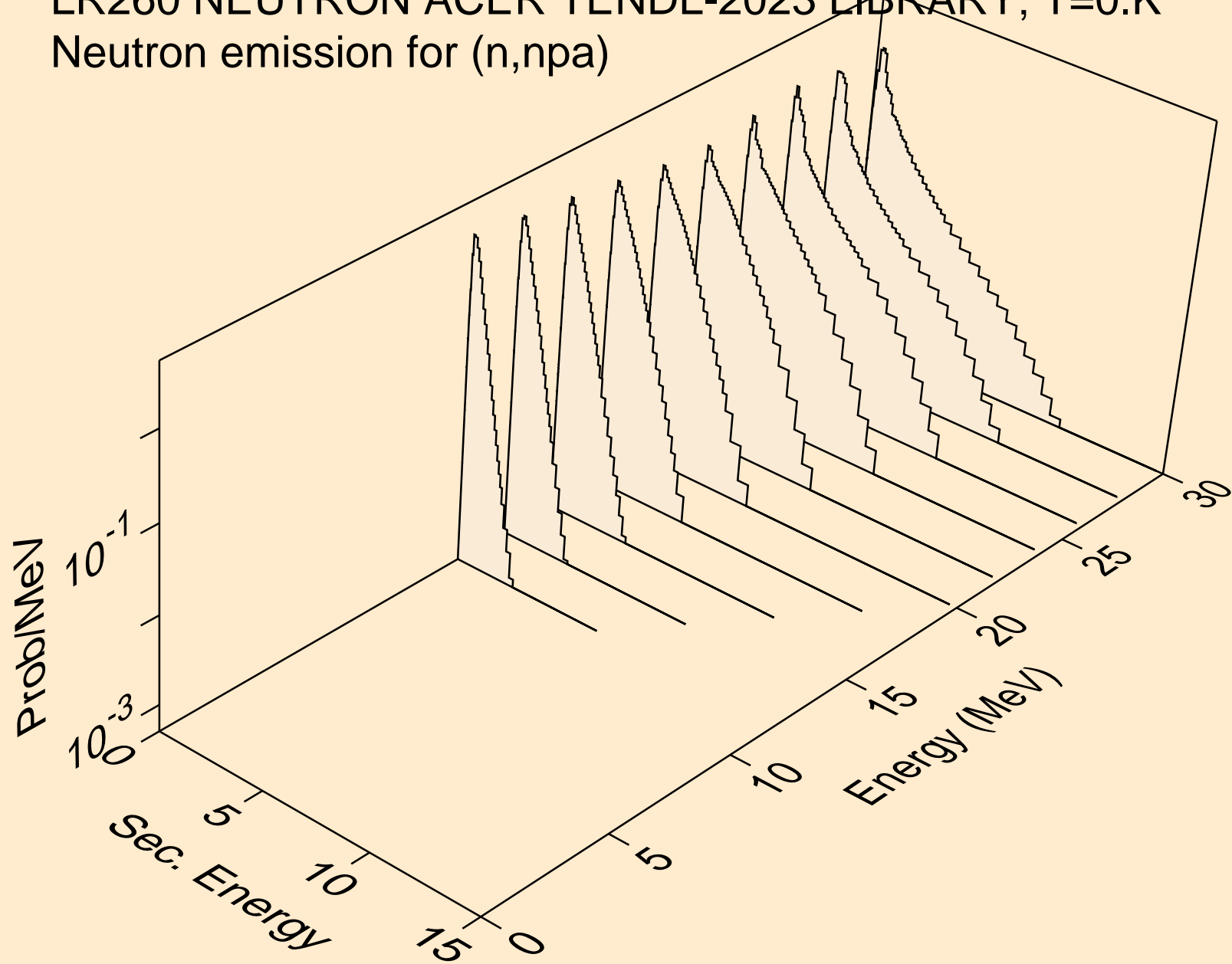
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



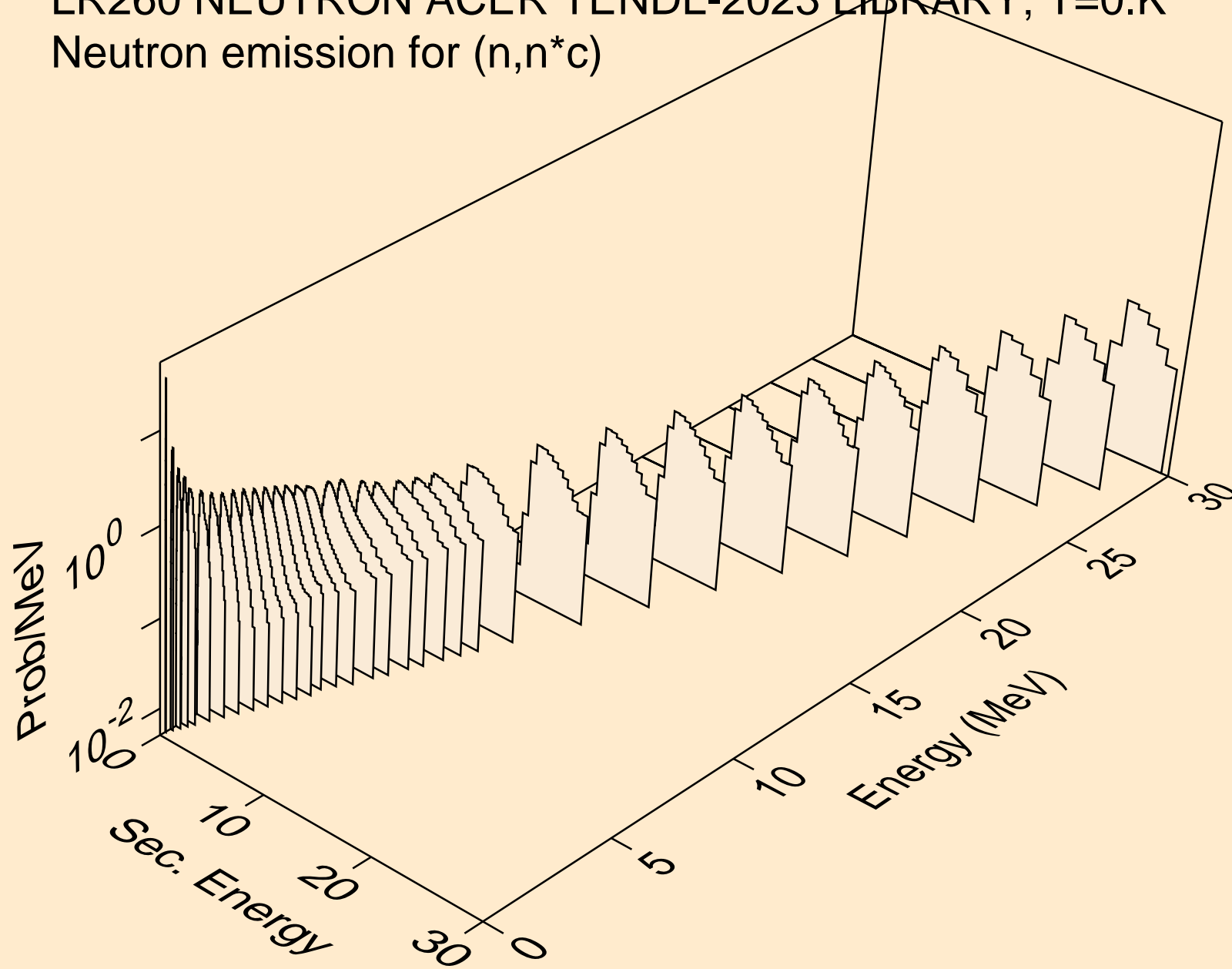
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)

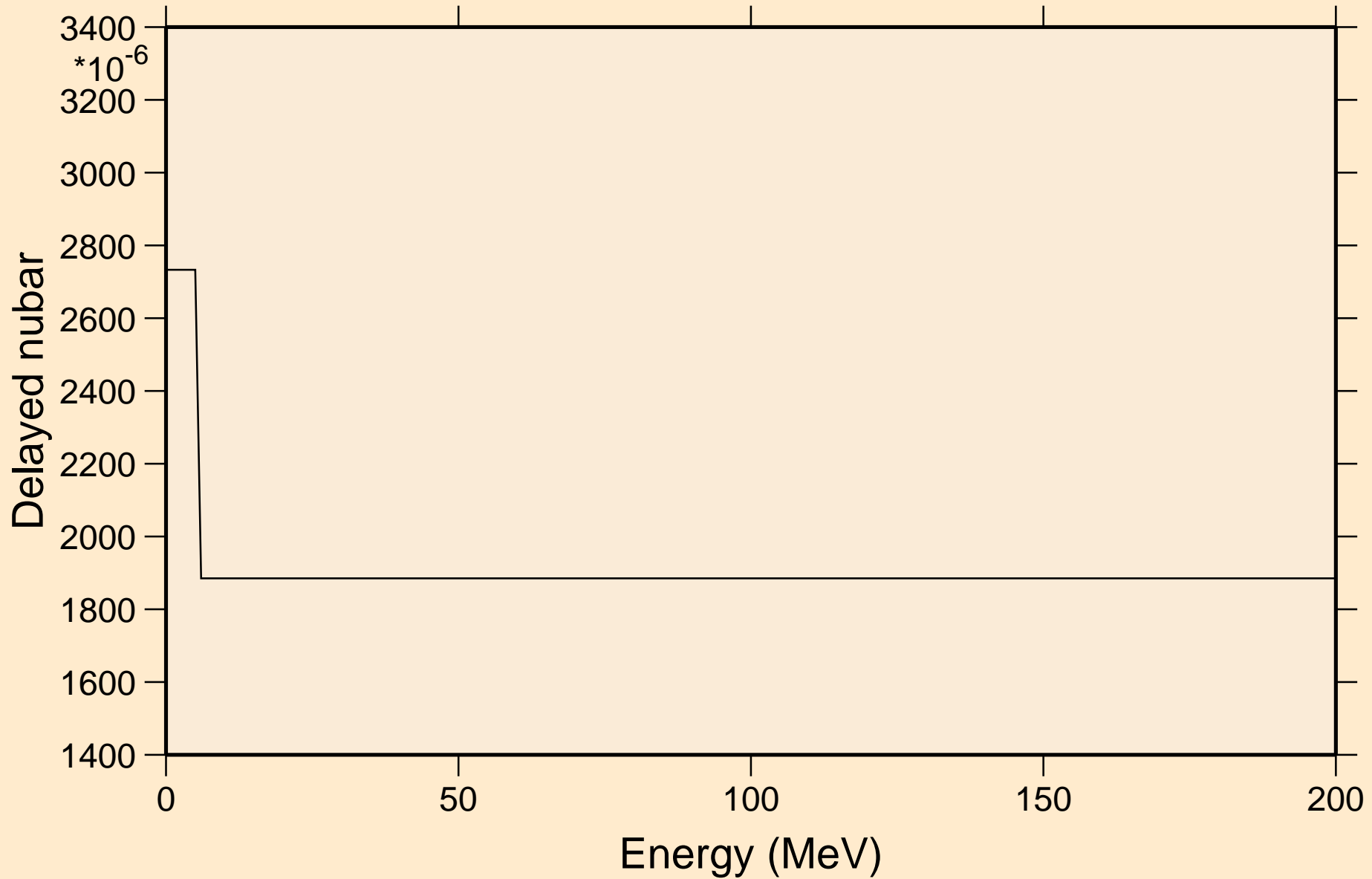


LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



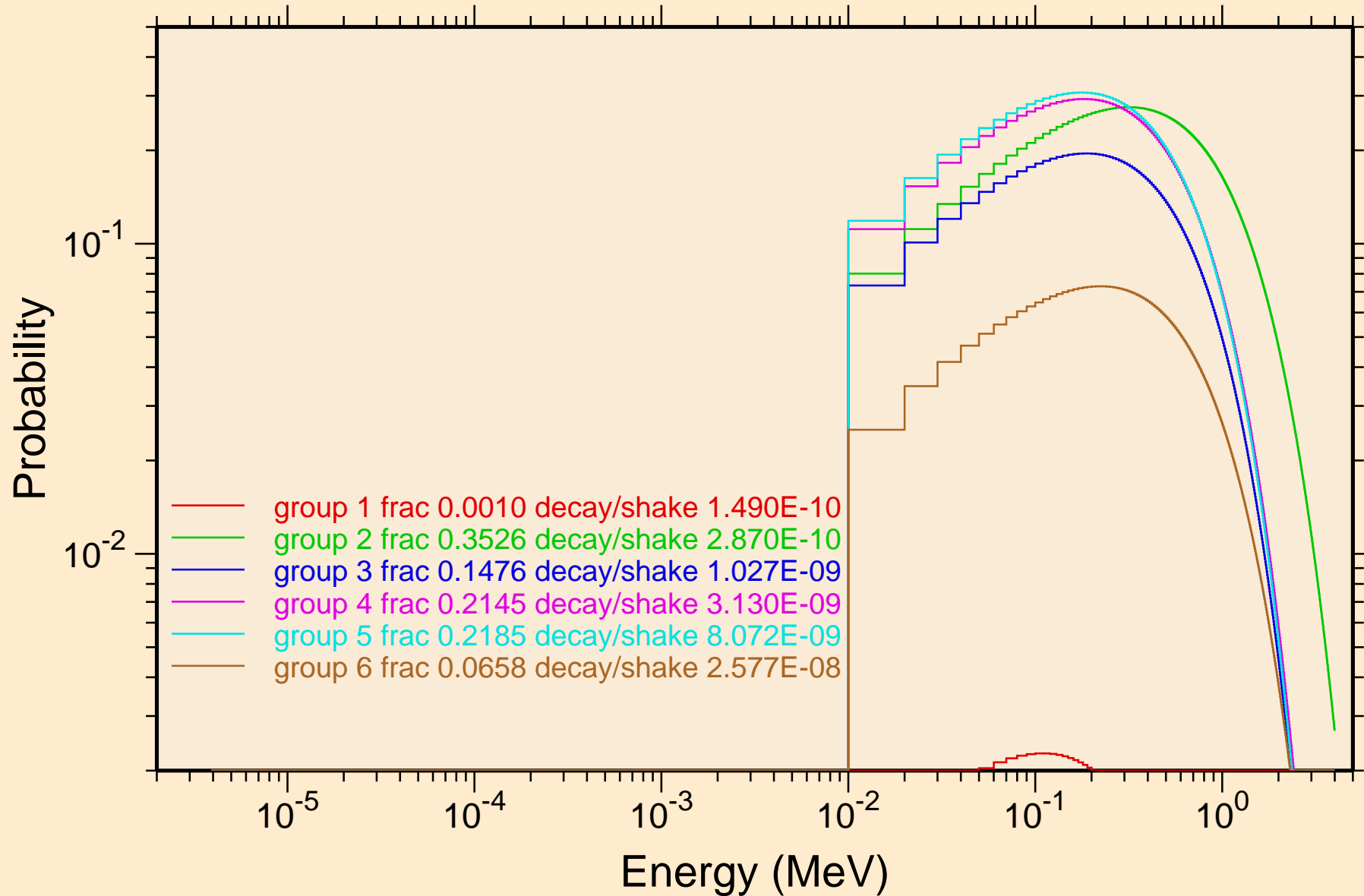
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Delayed nubar

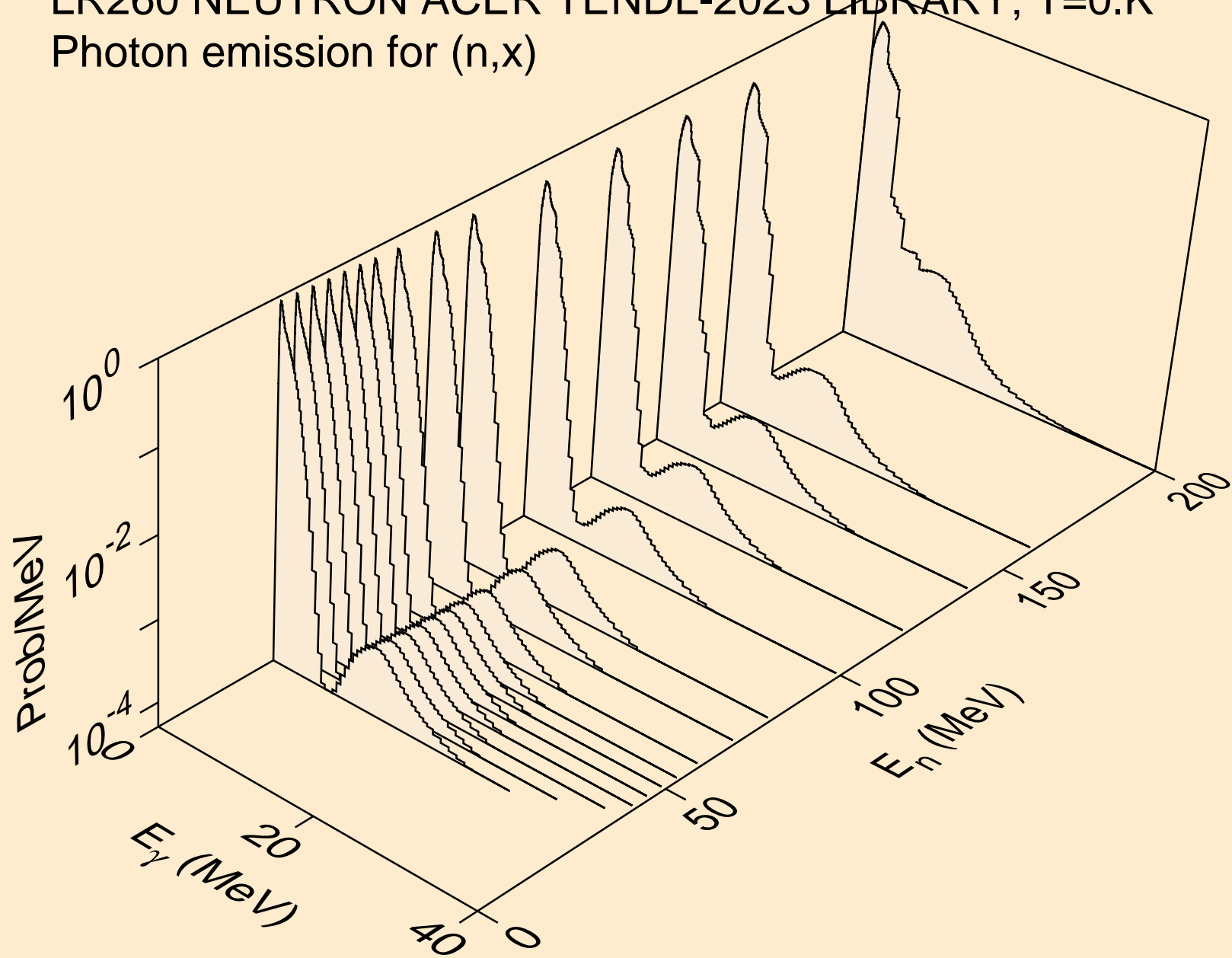


LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

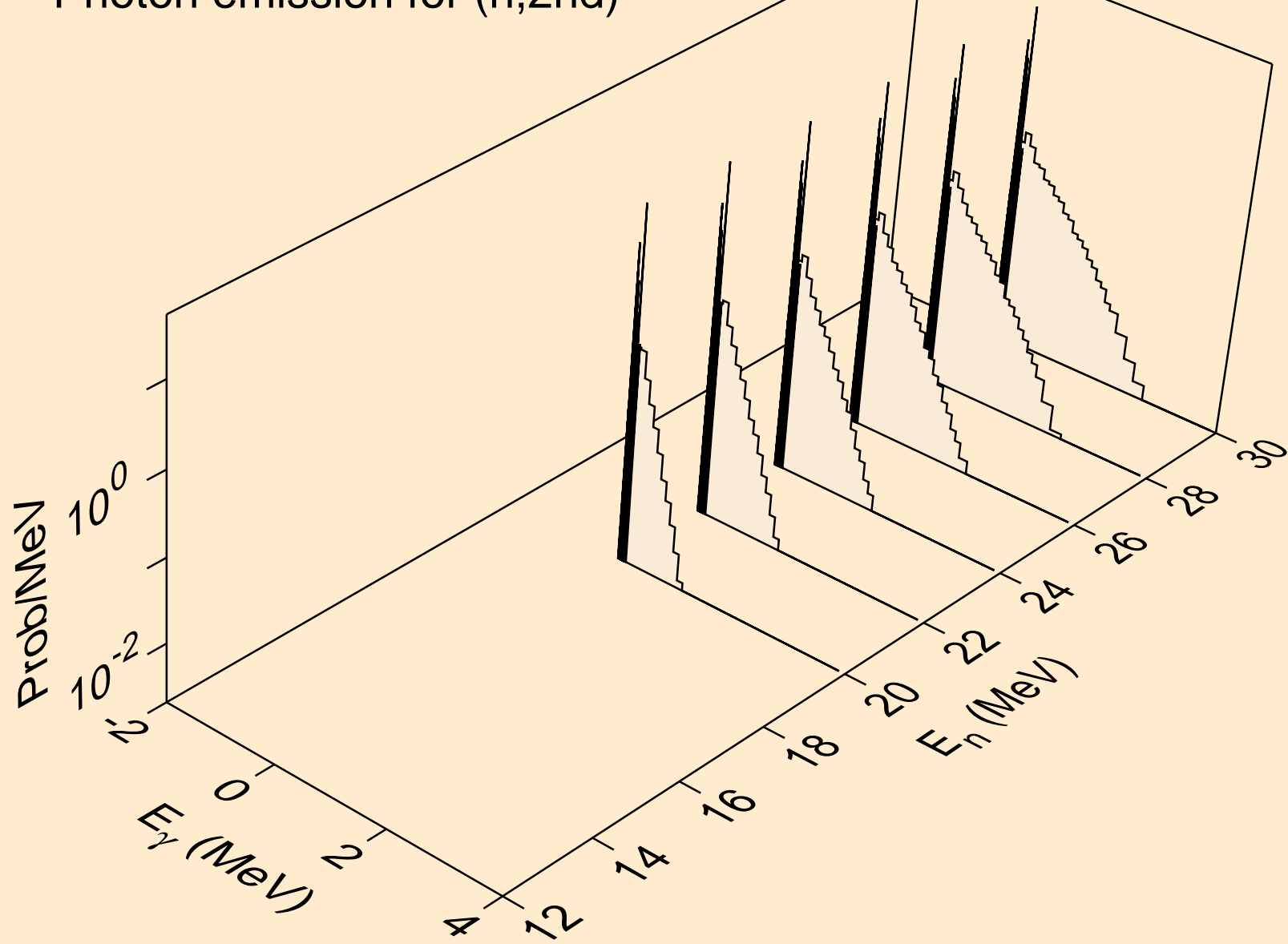
Delayed neutron spectra



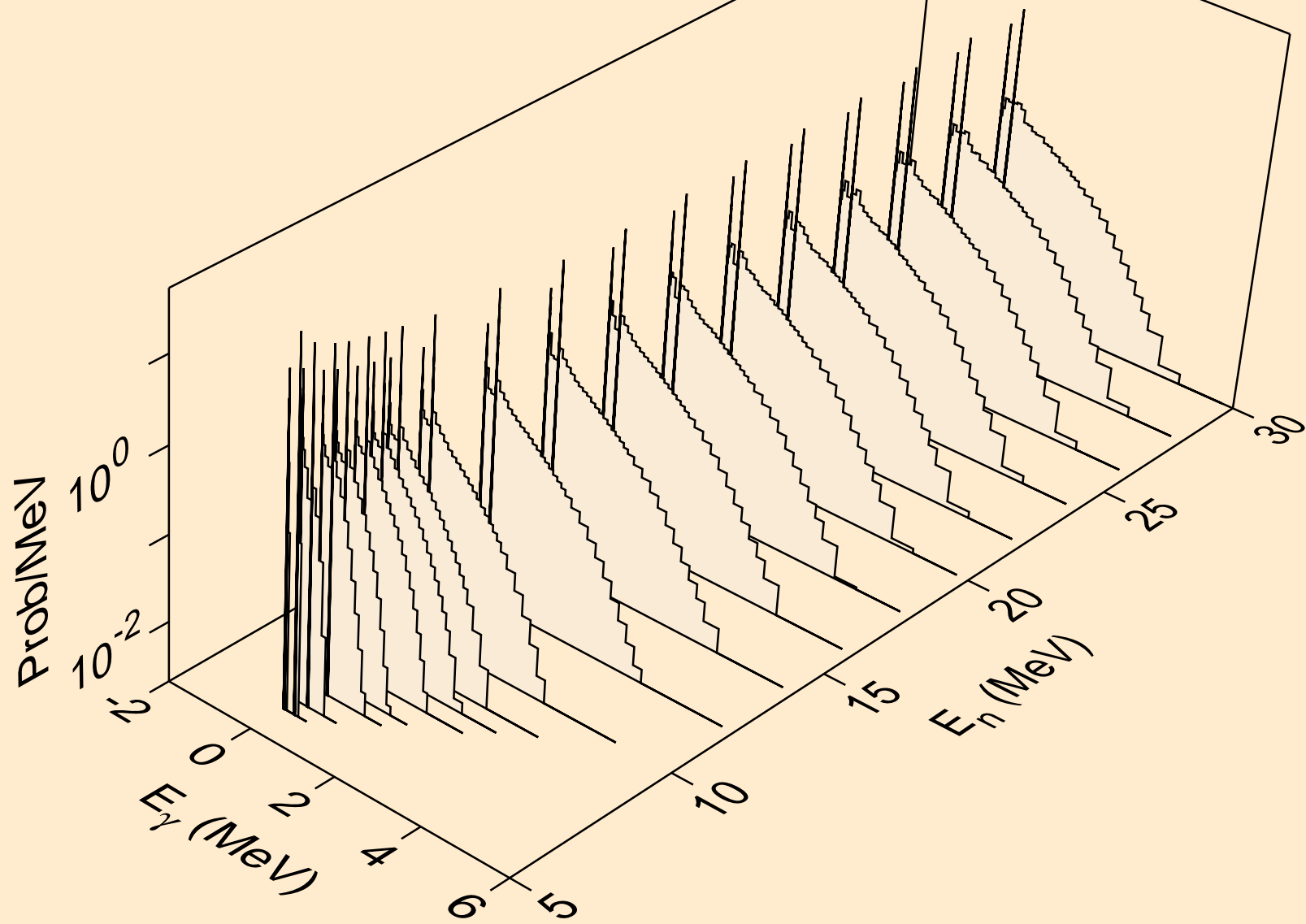
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



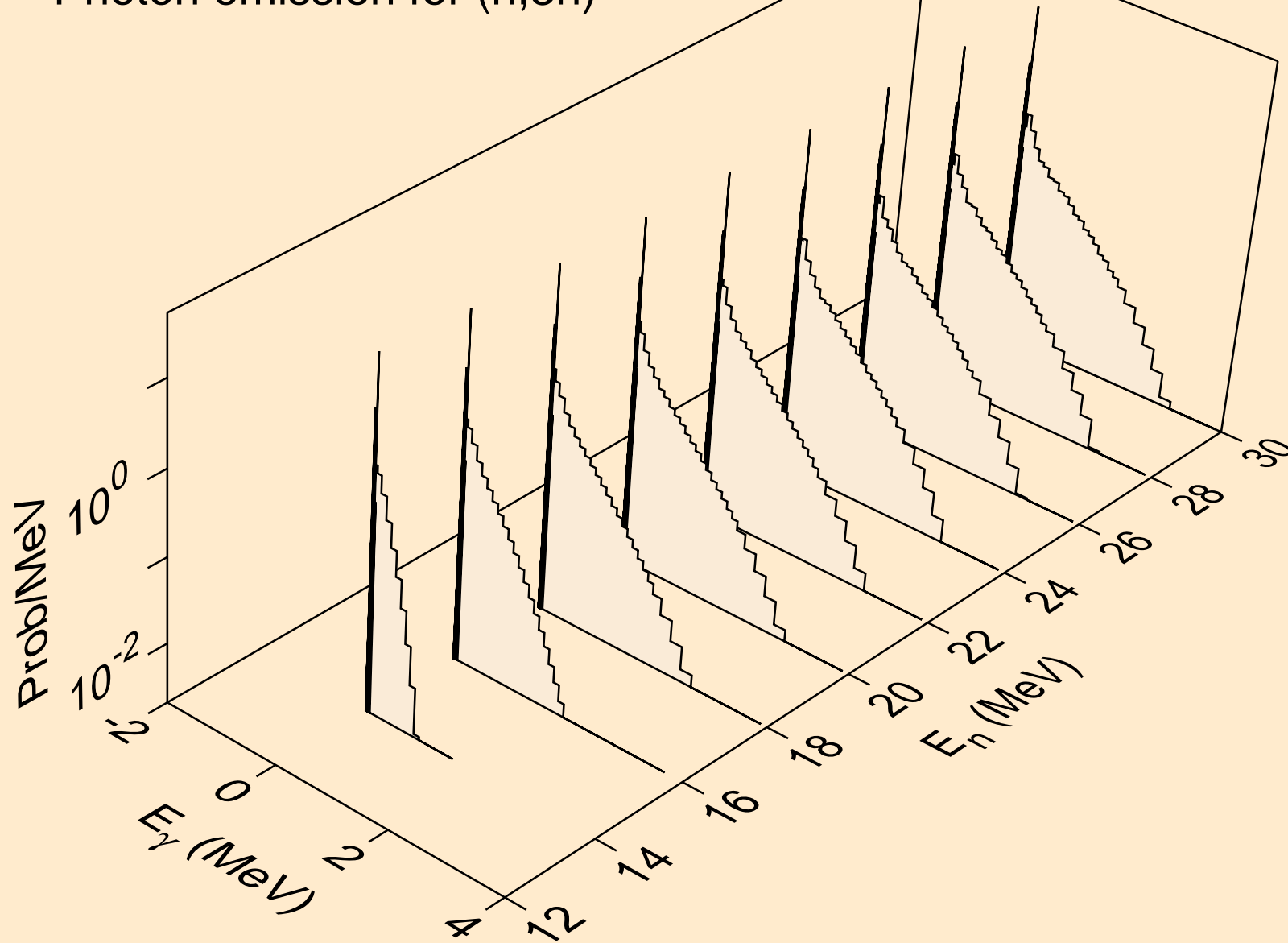
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



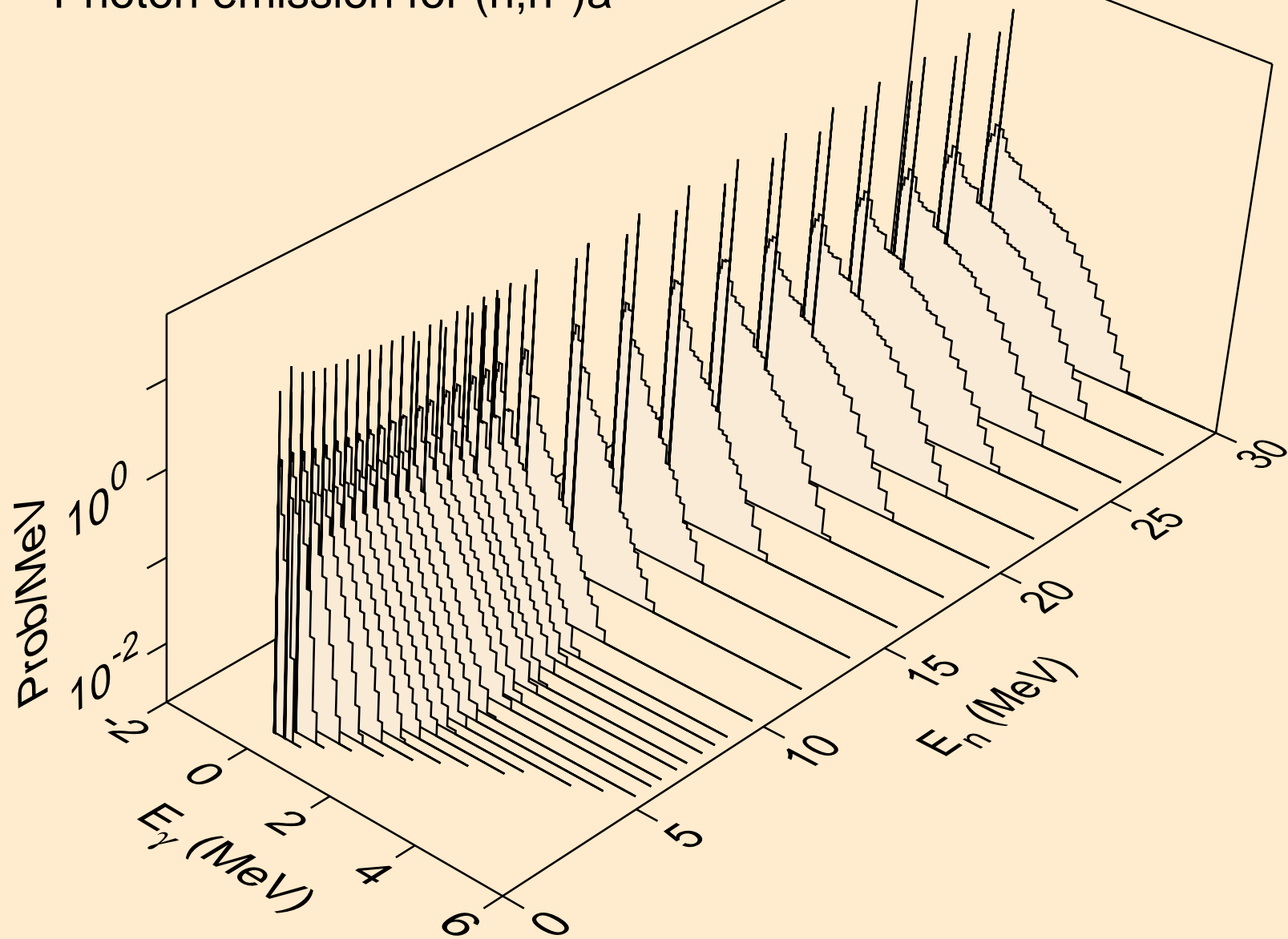
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



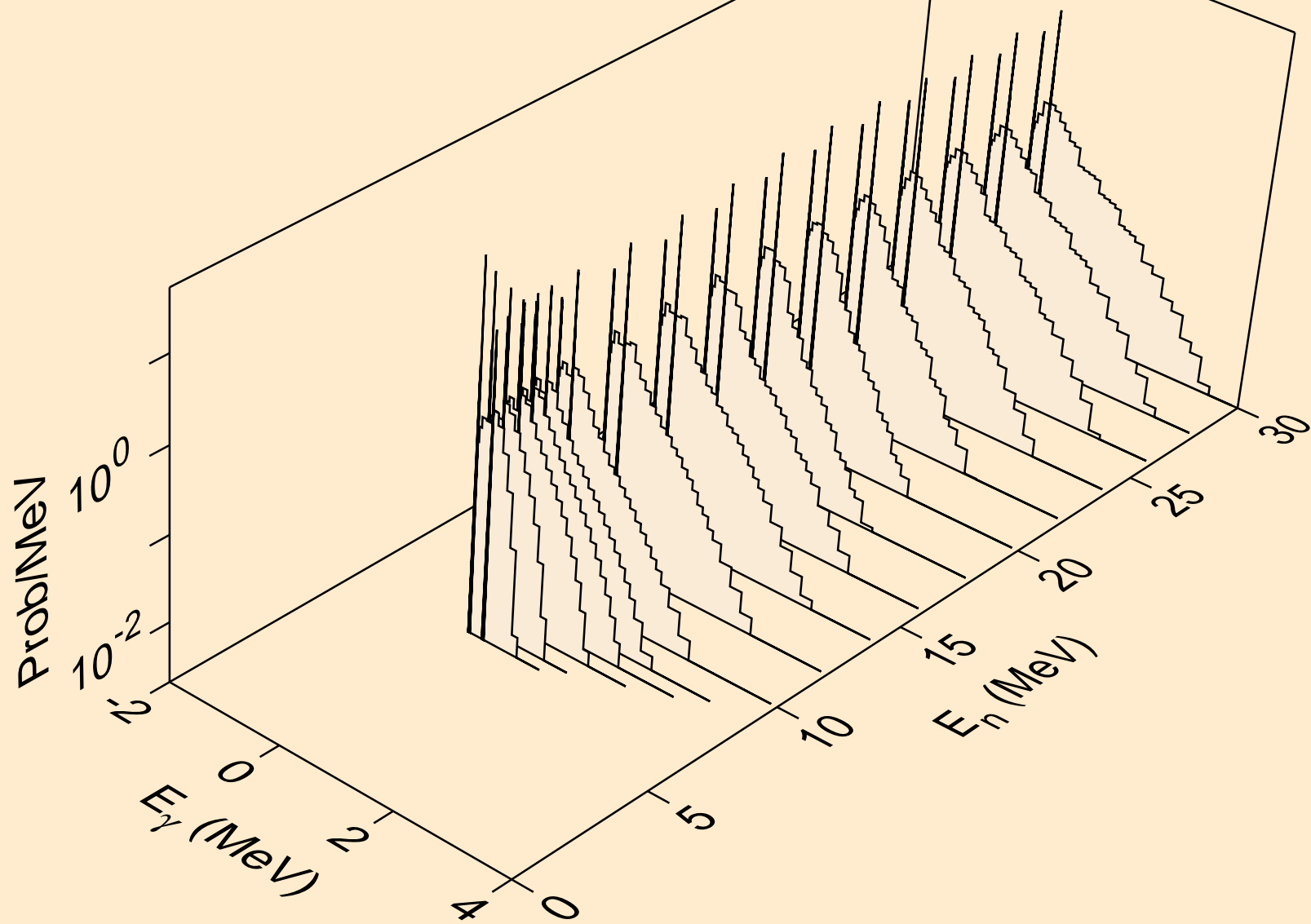
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



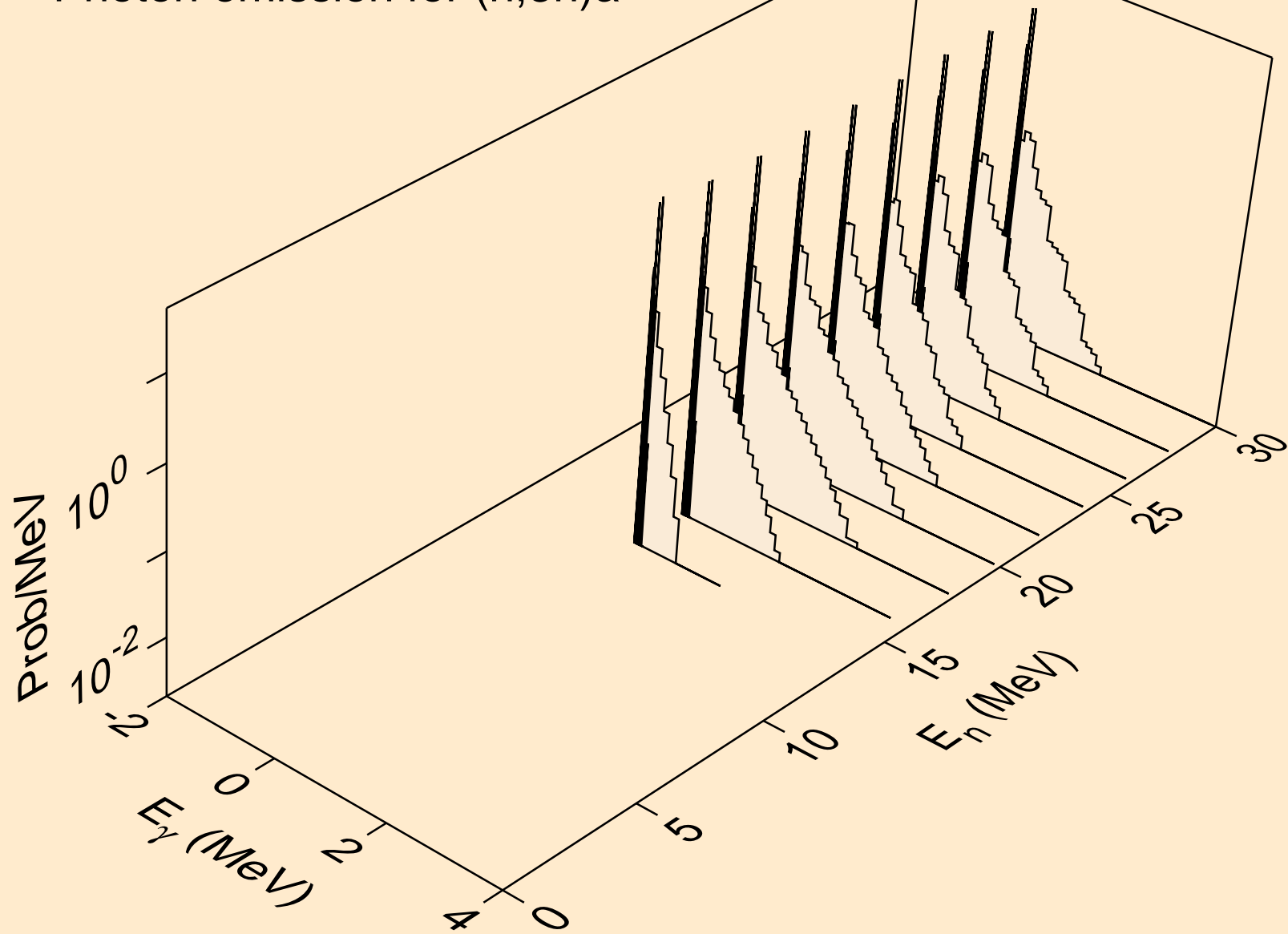
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



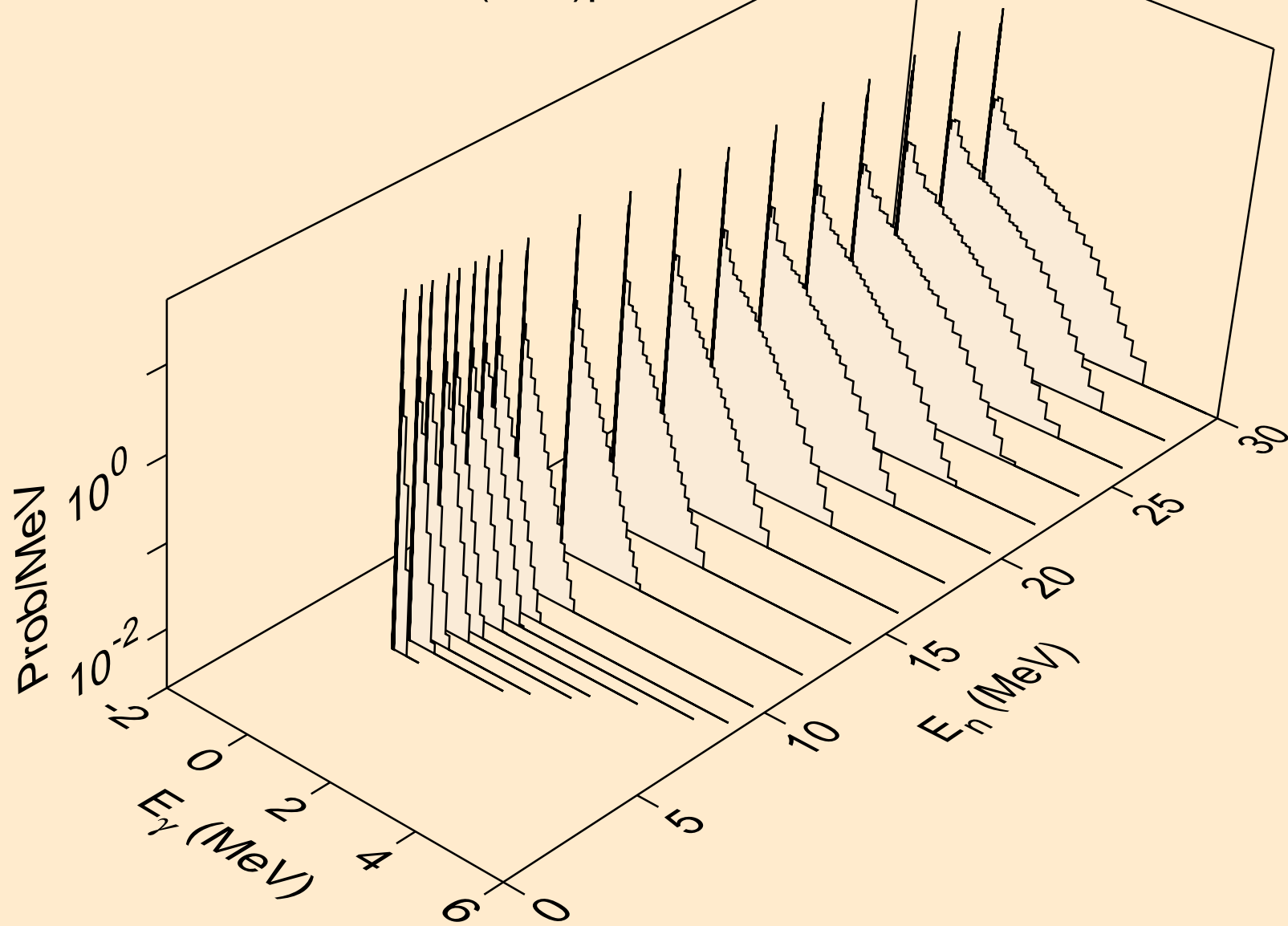
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



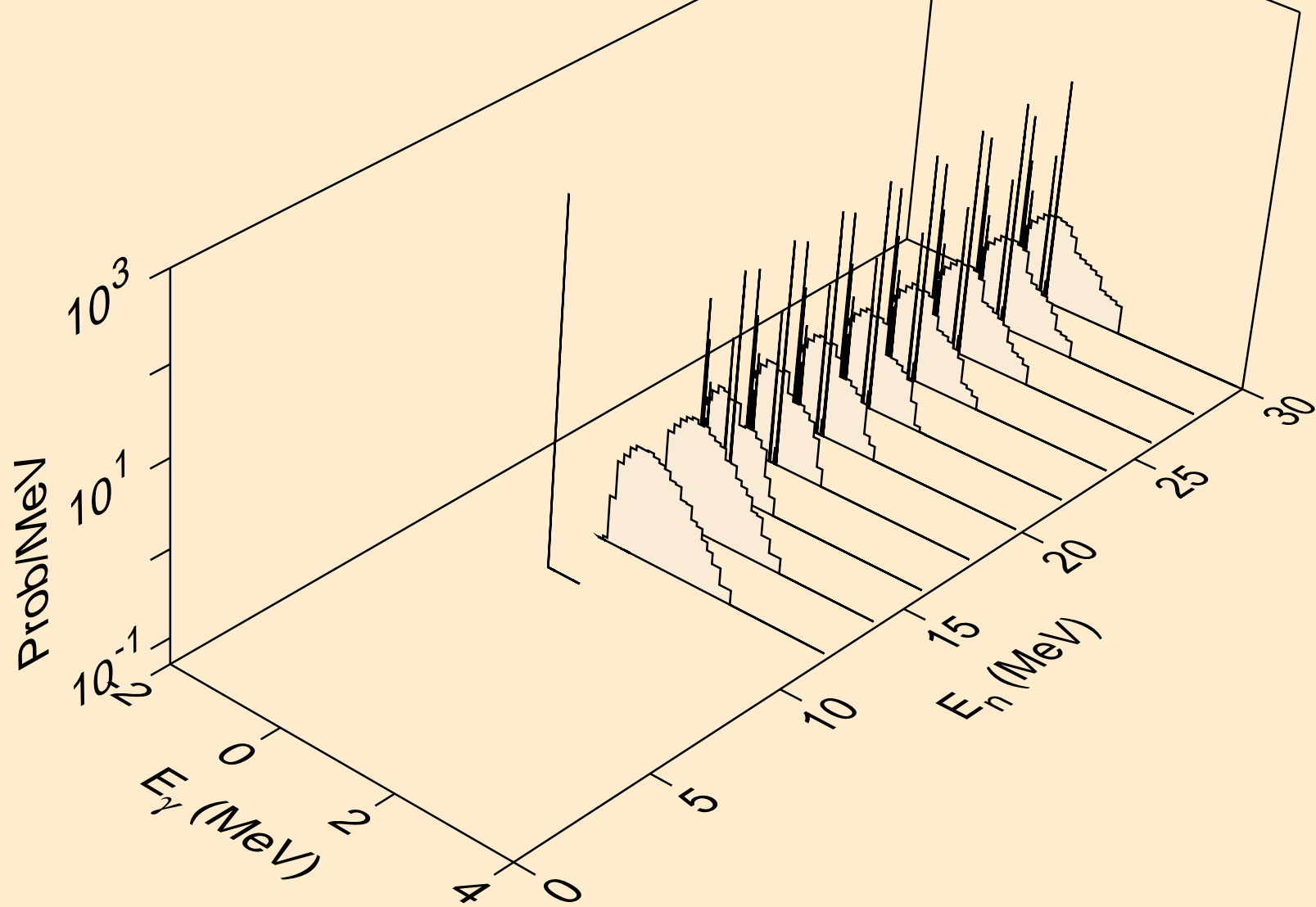
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



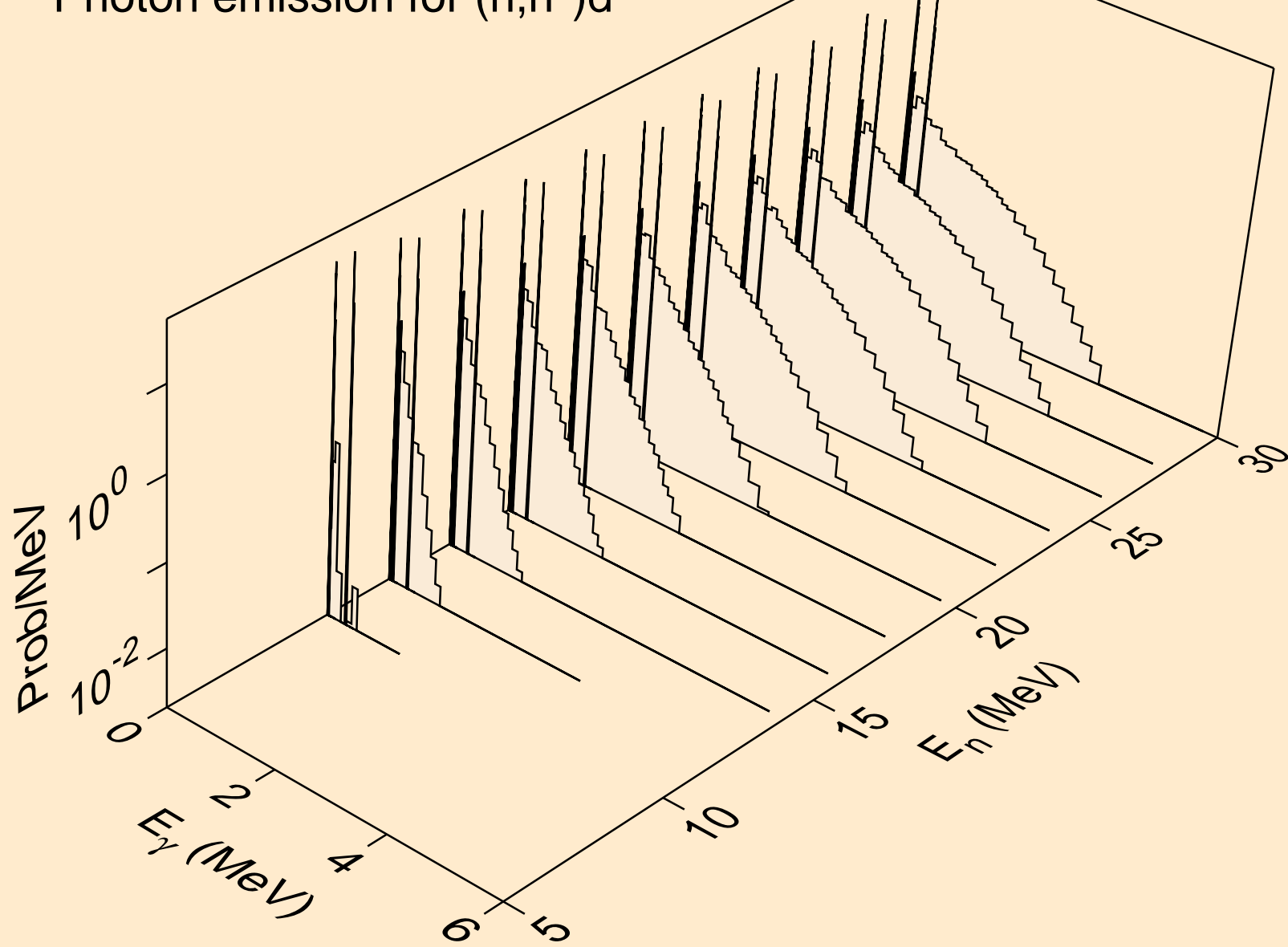
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



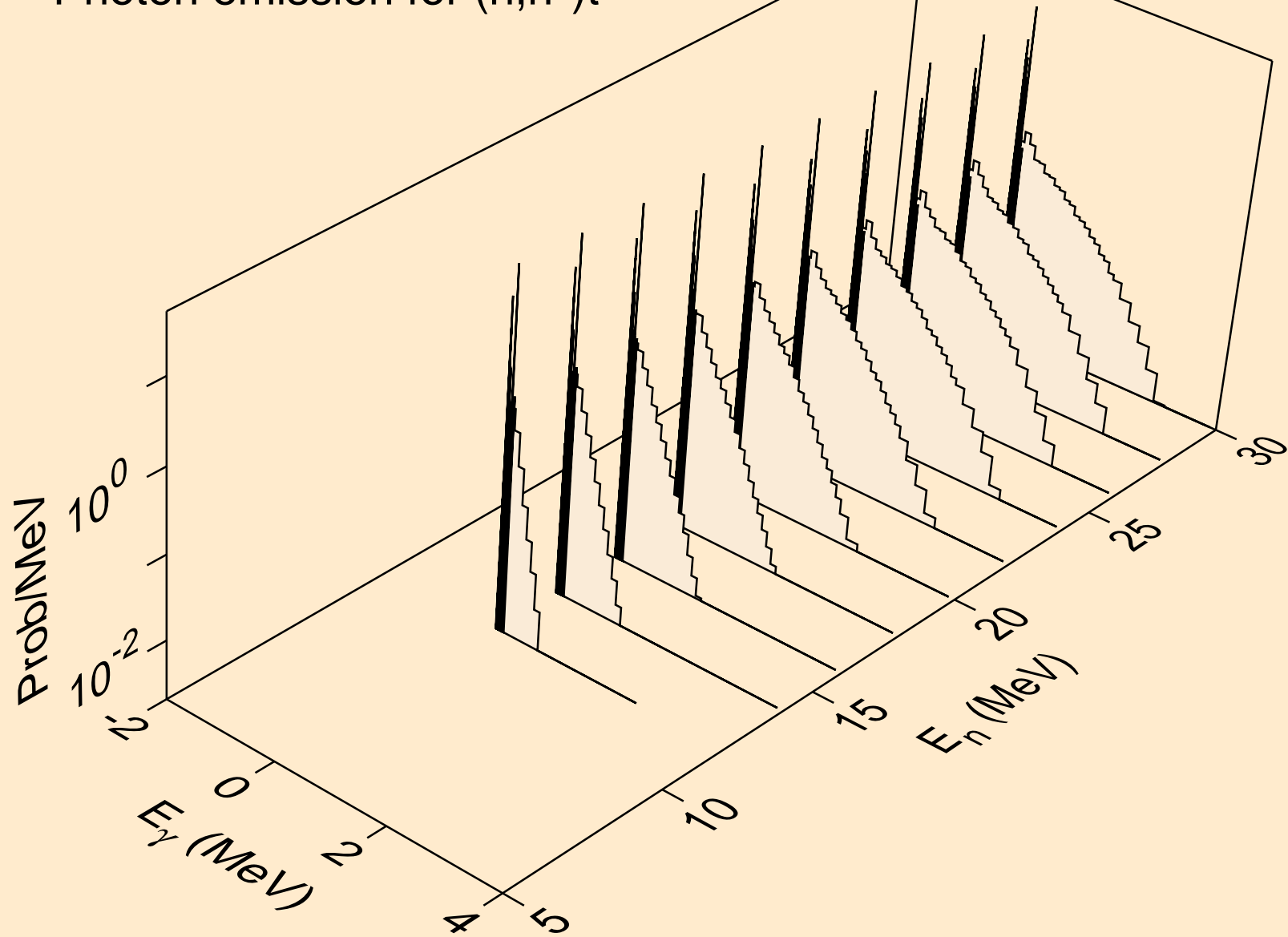
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



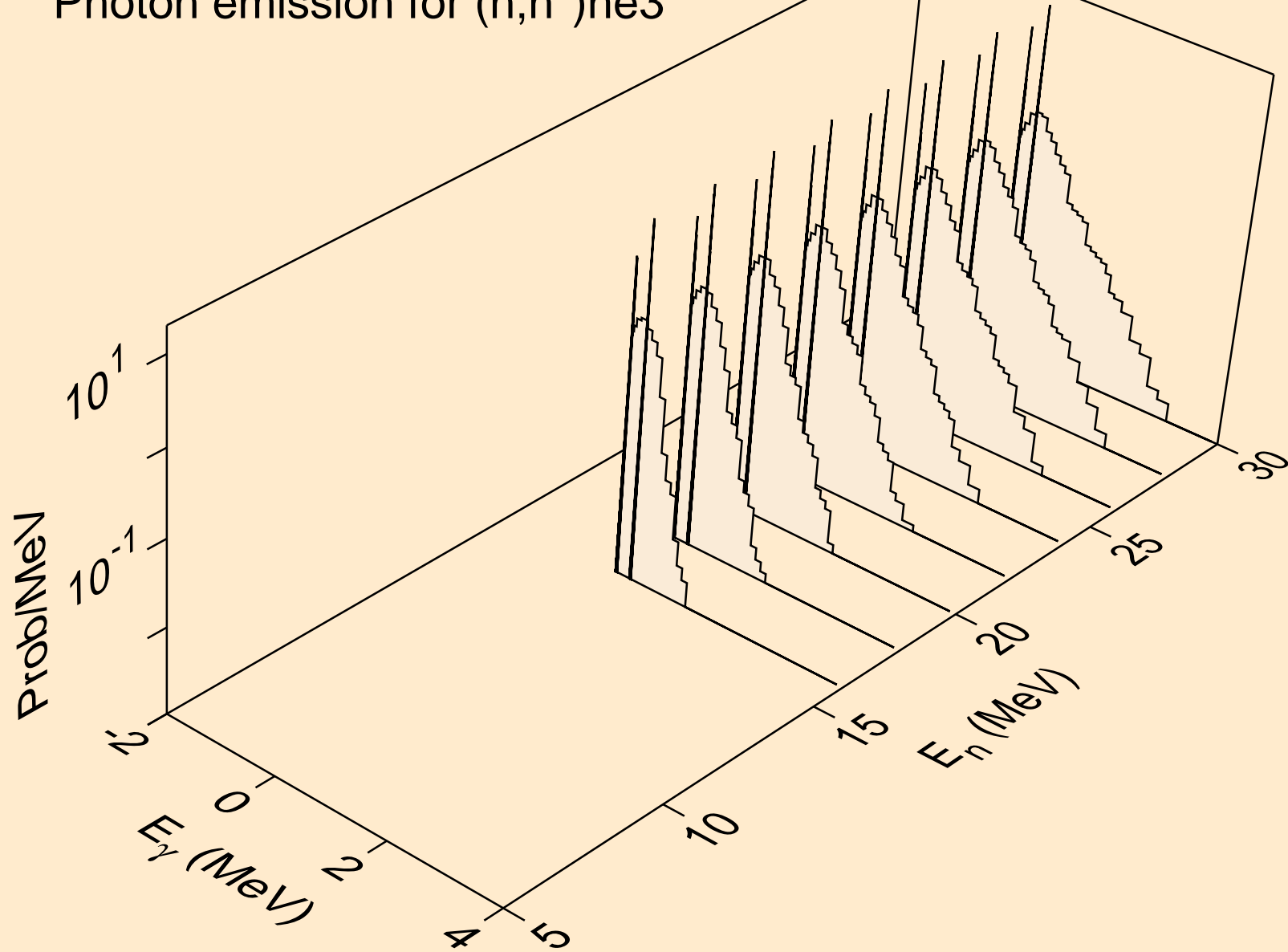
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



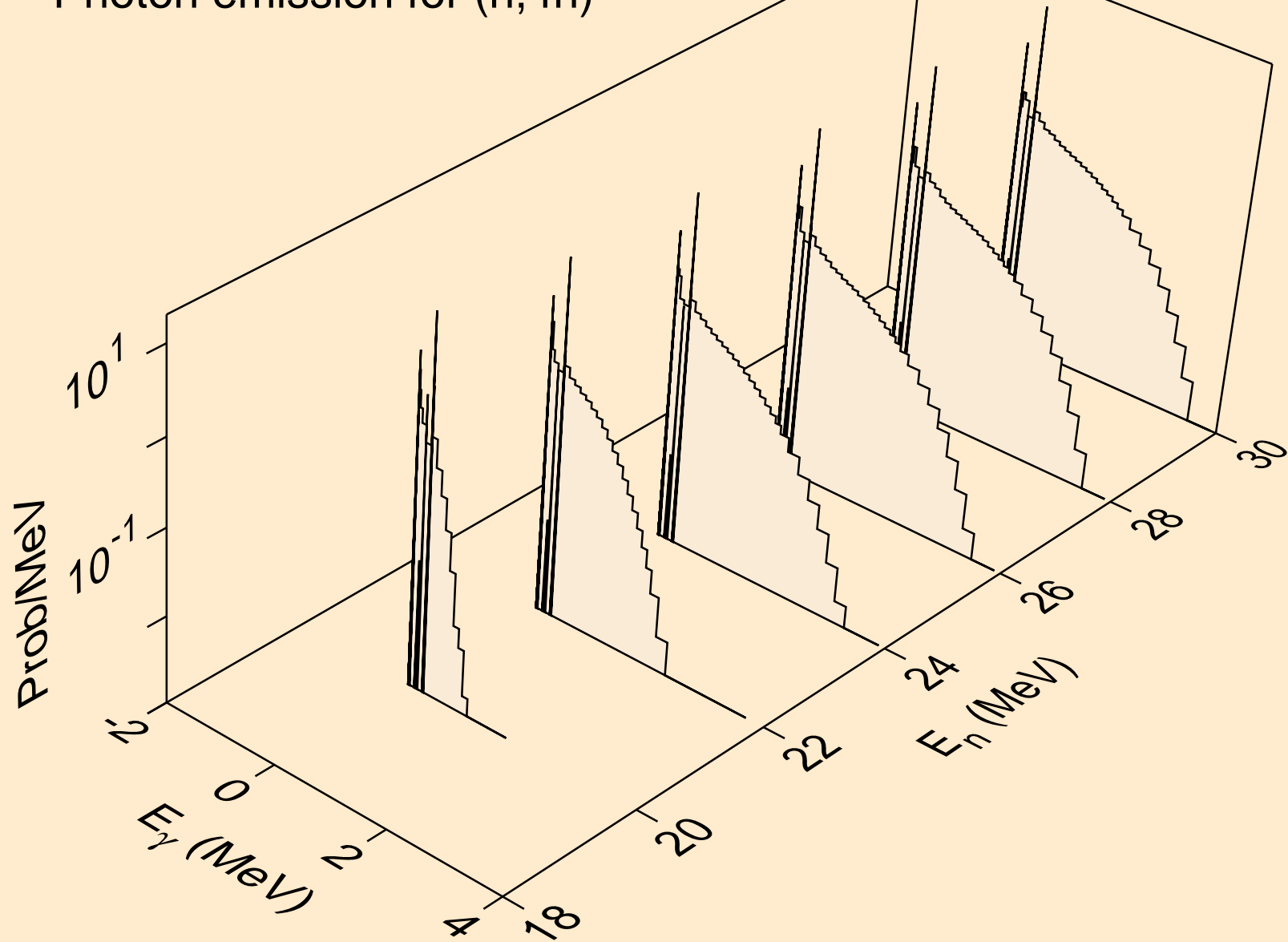
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



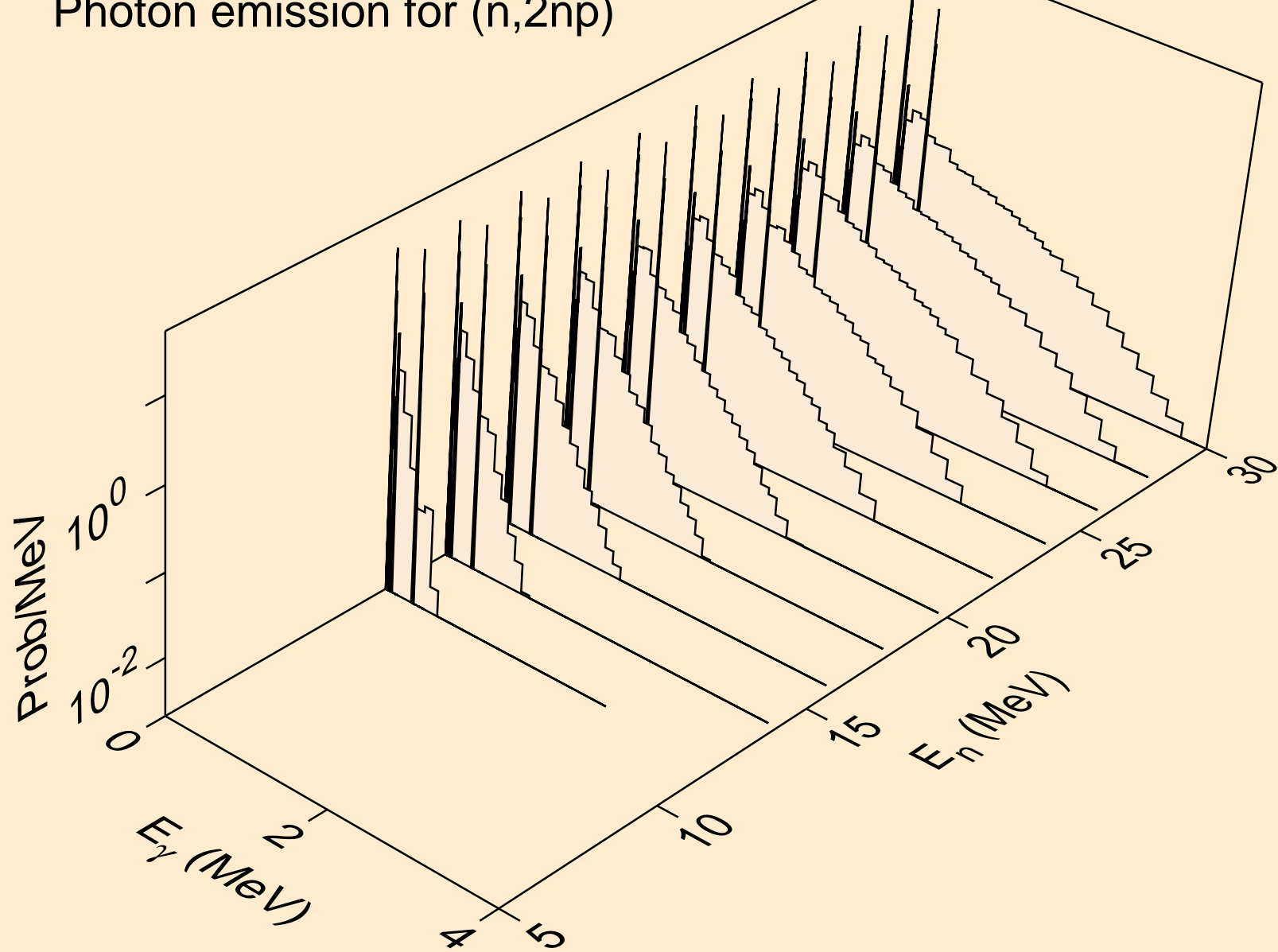
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



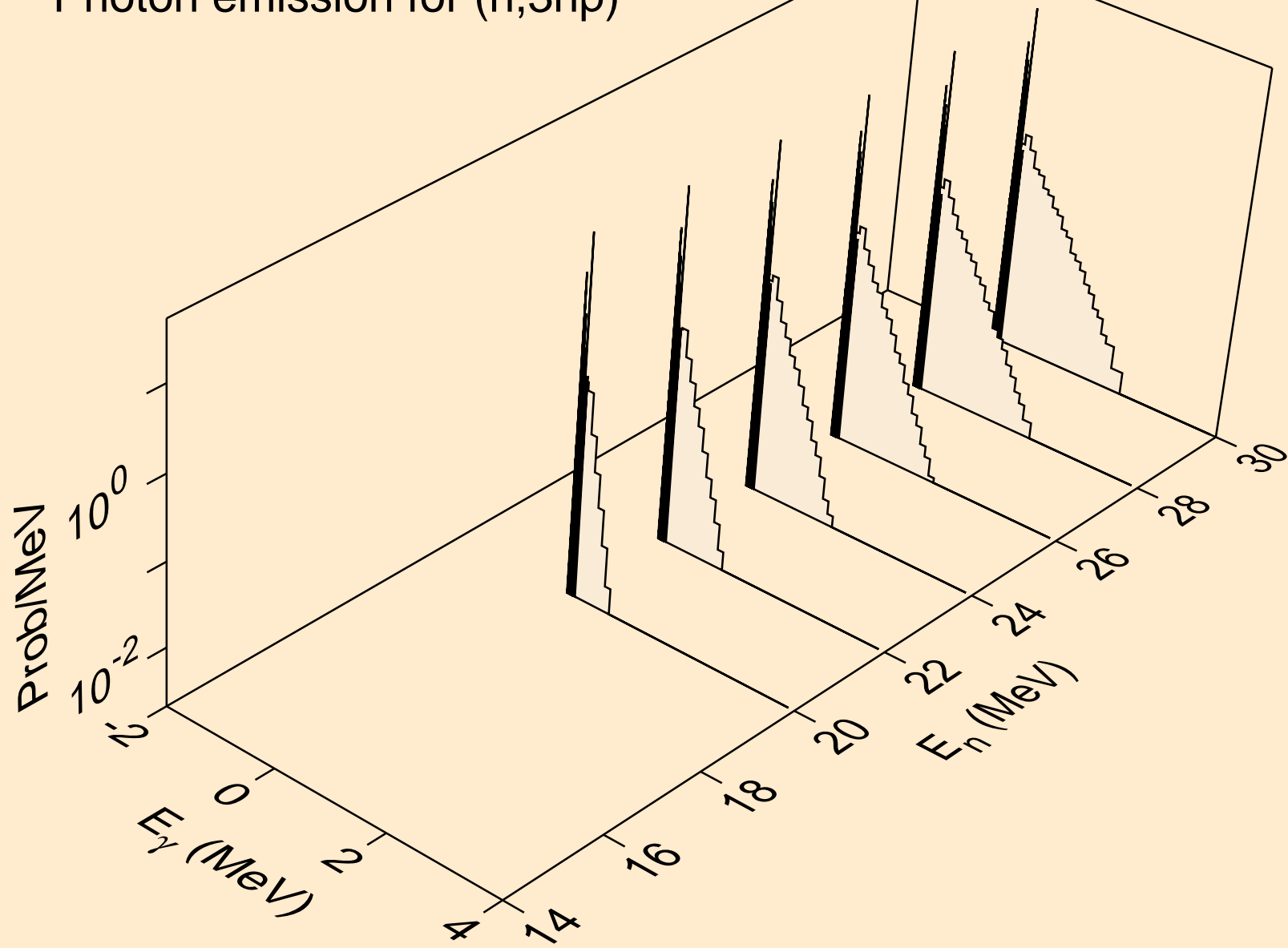
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



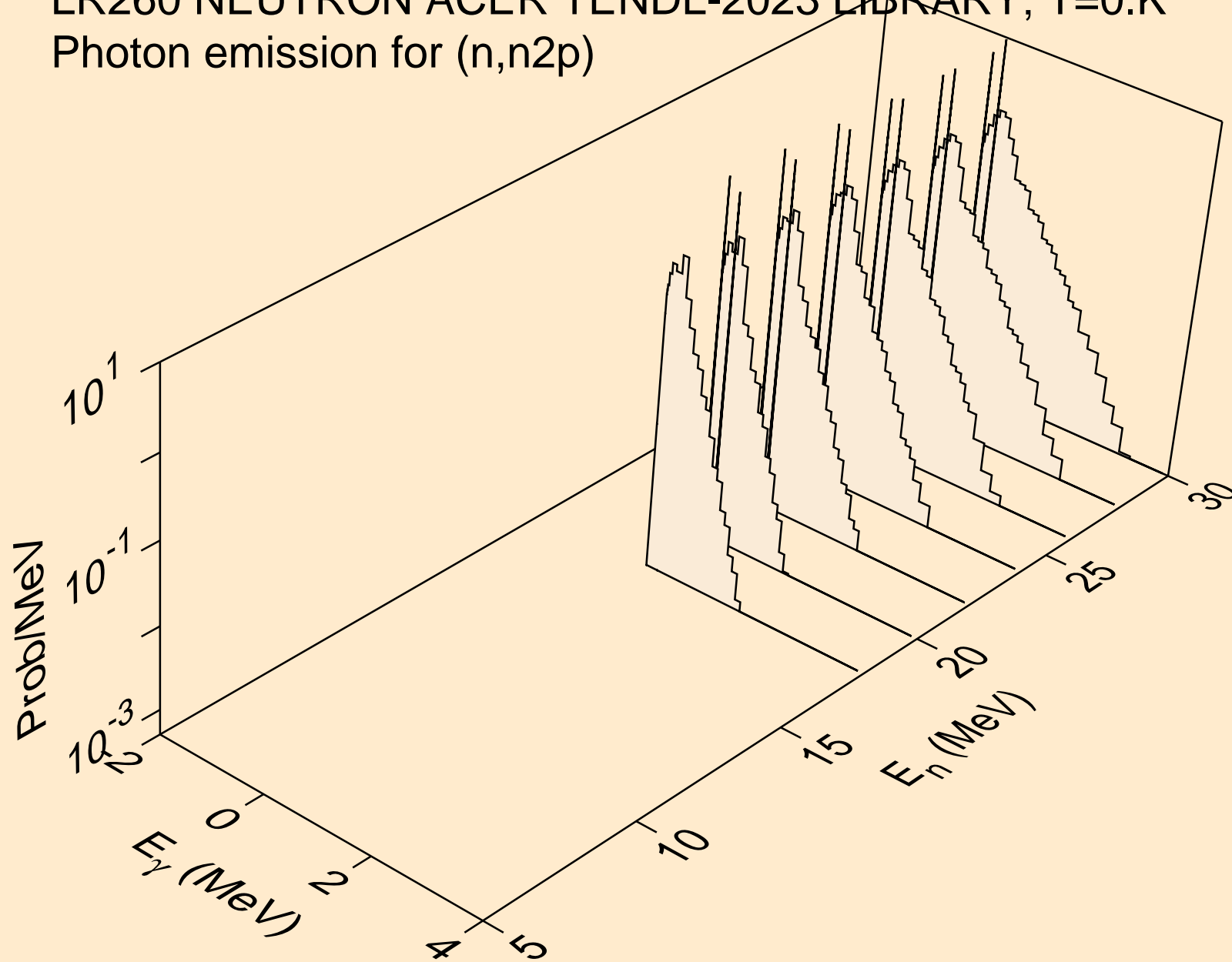
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



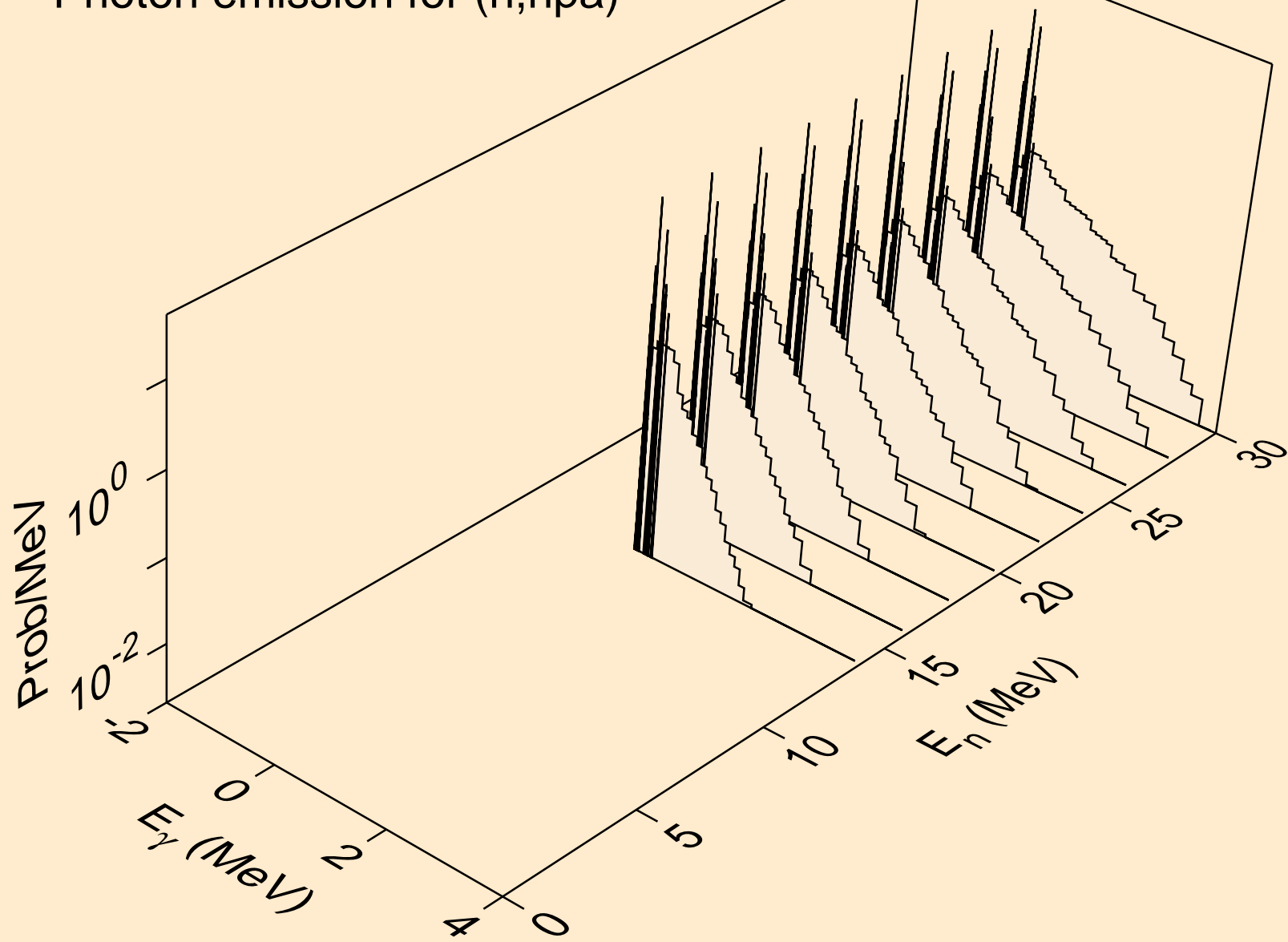
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



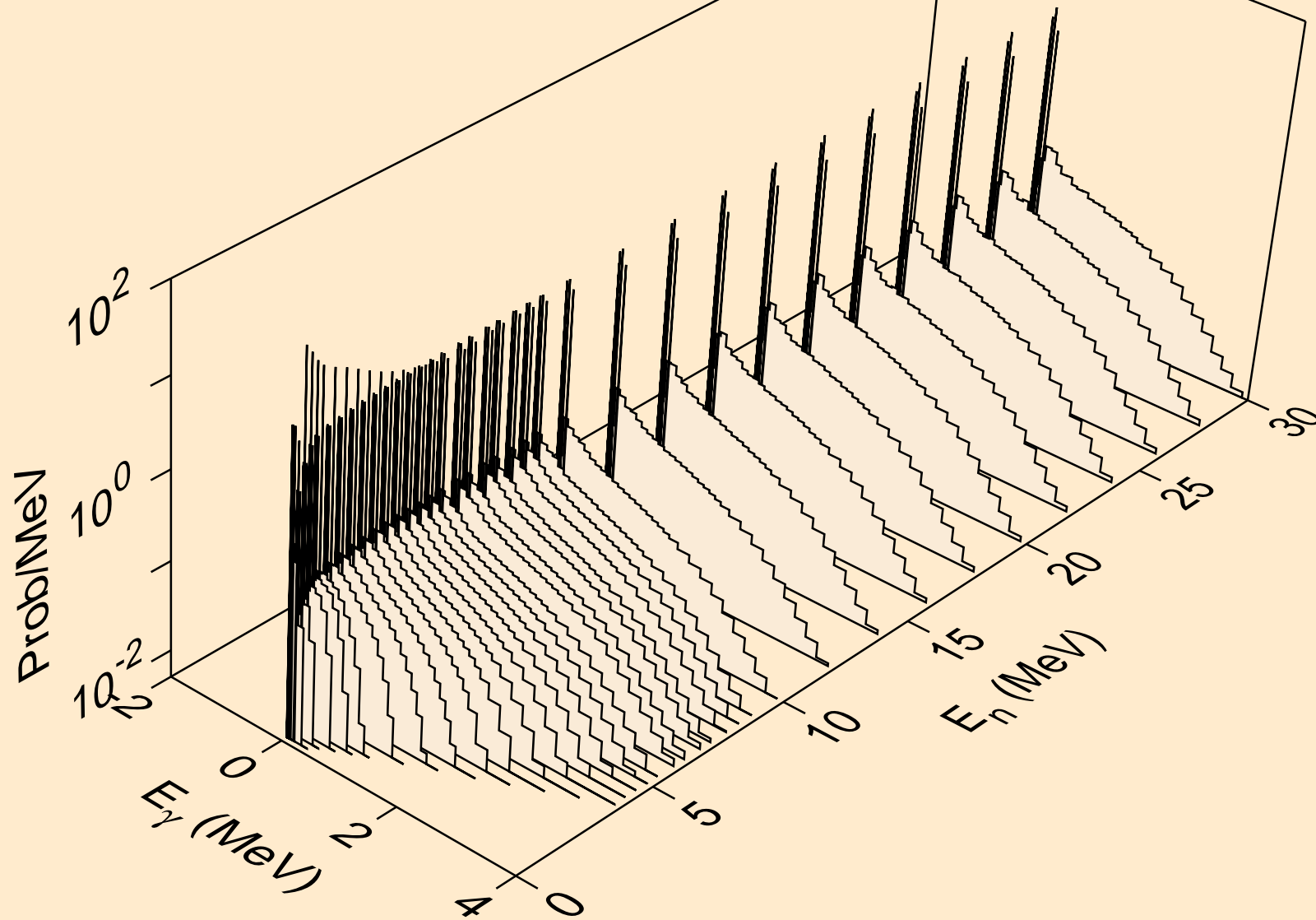
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



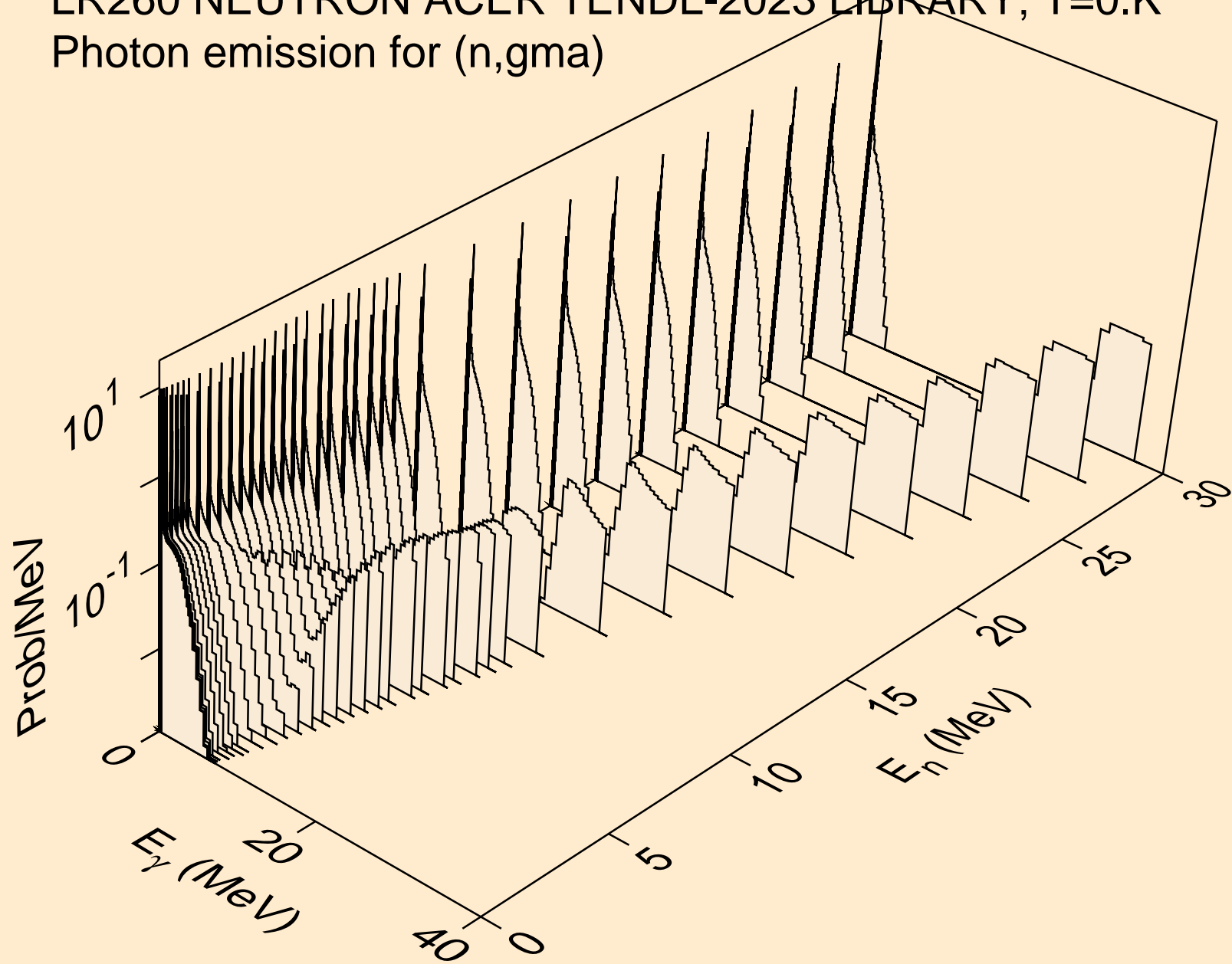
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



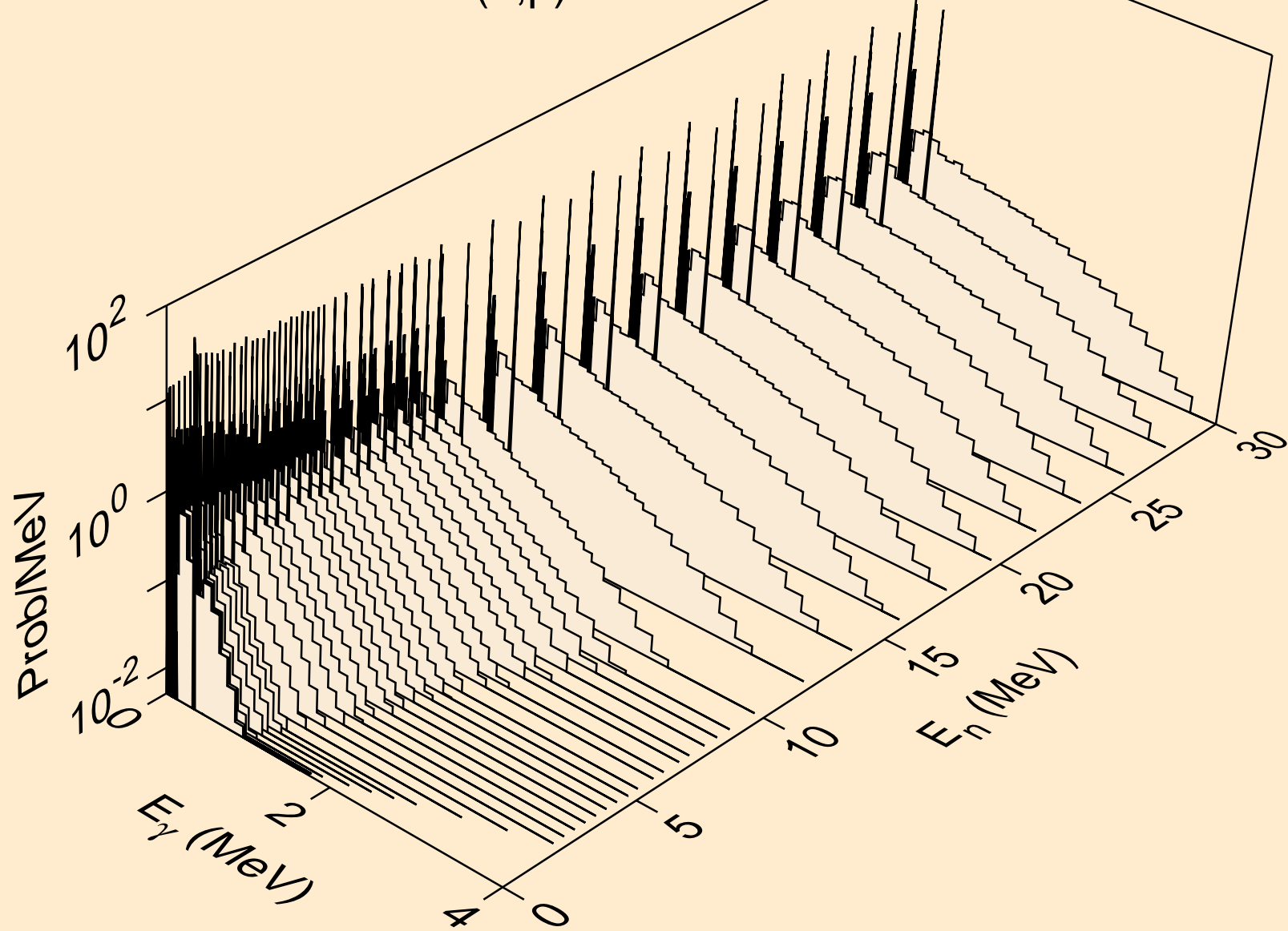
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



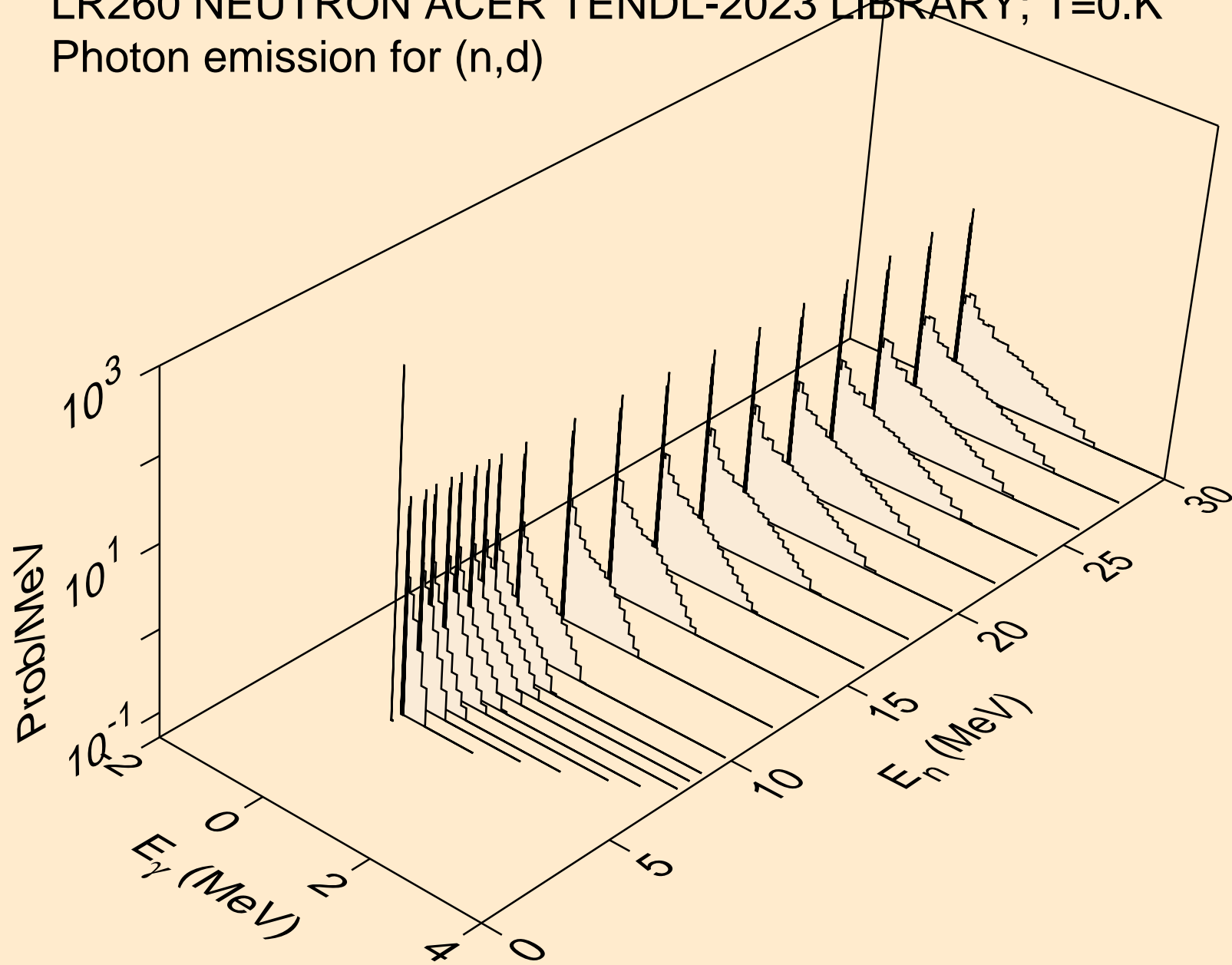
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



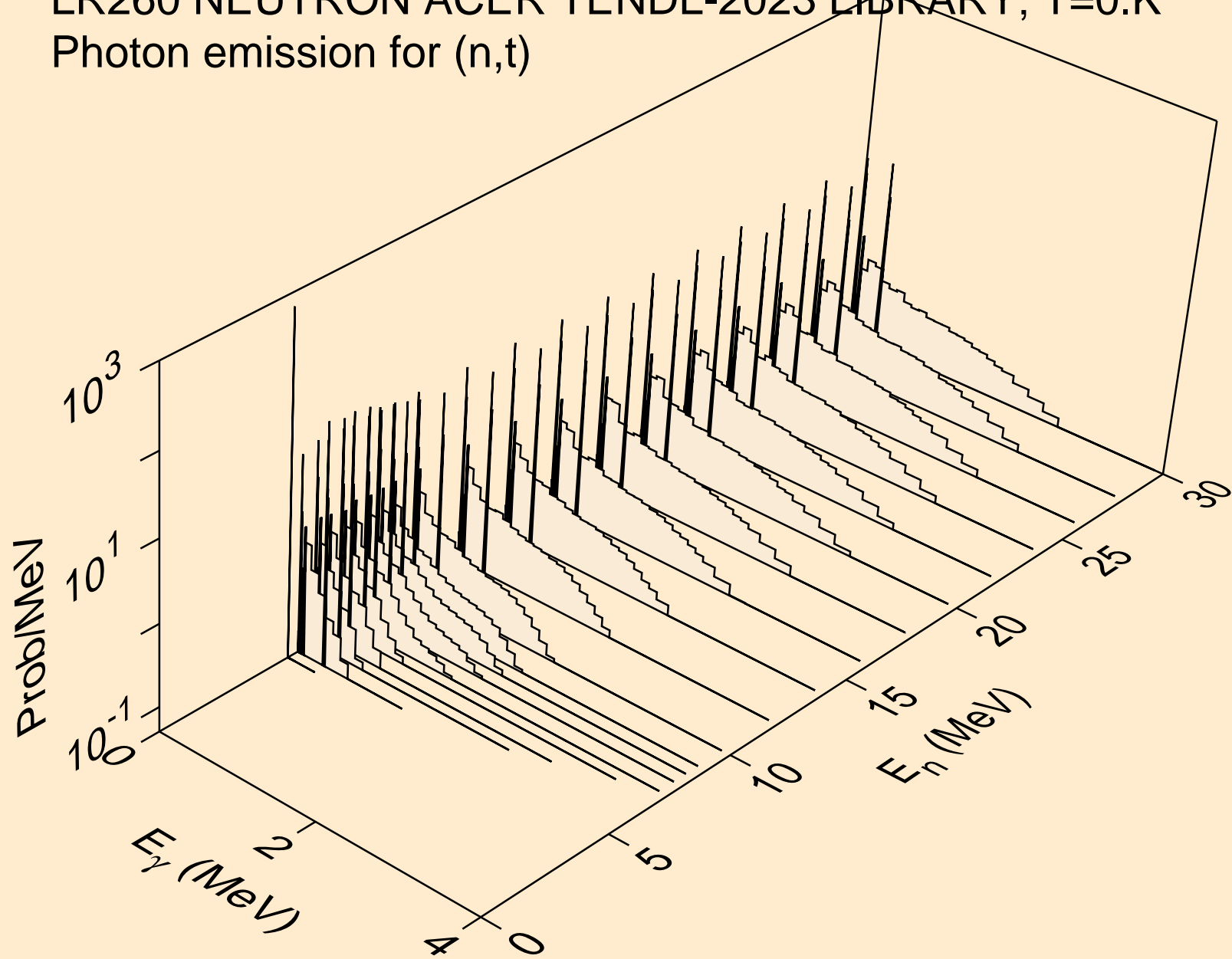
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



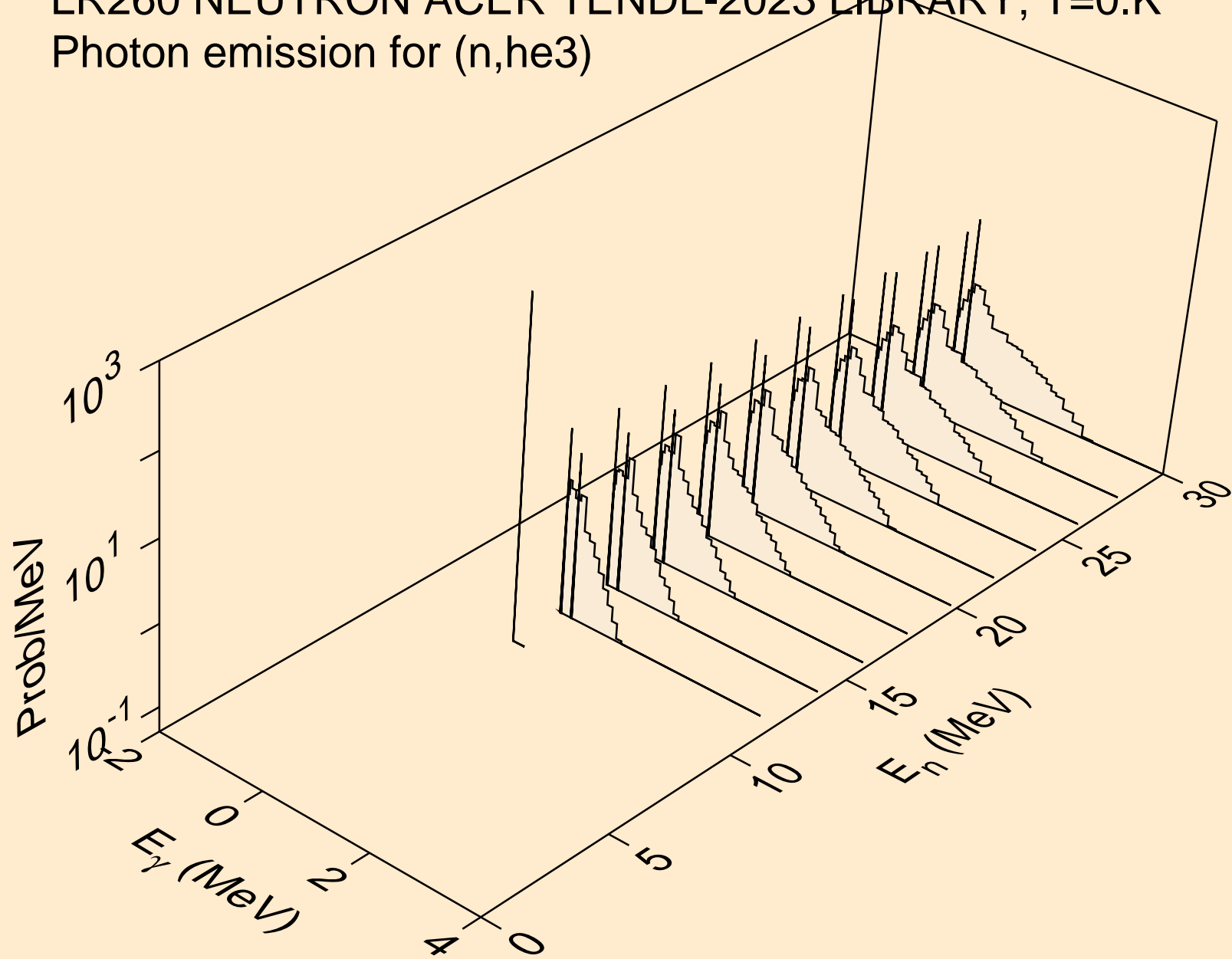
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



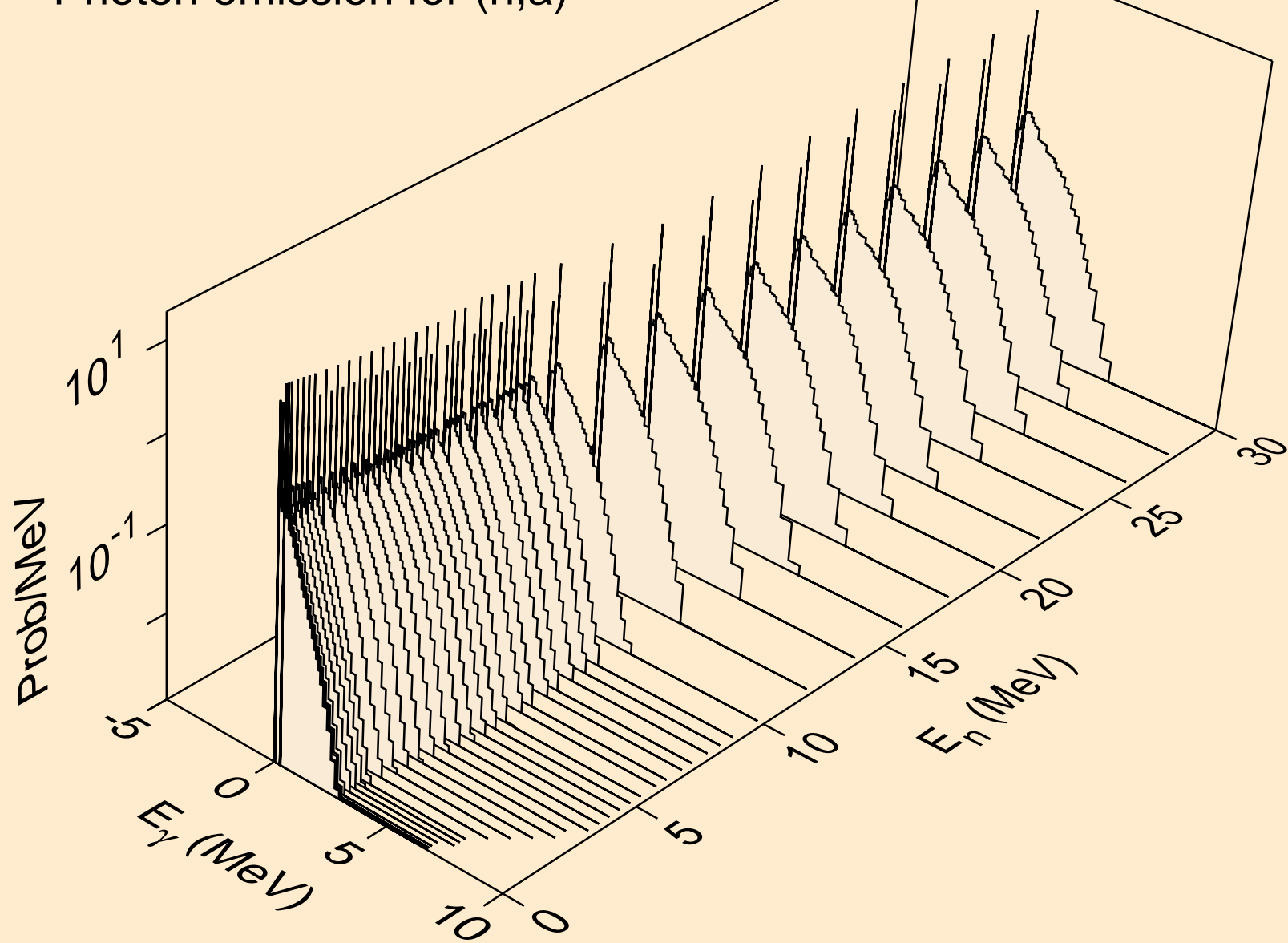
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



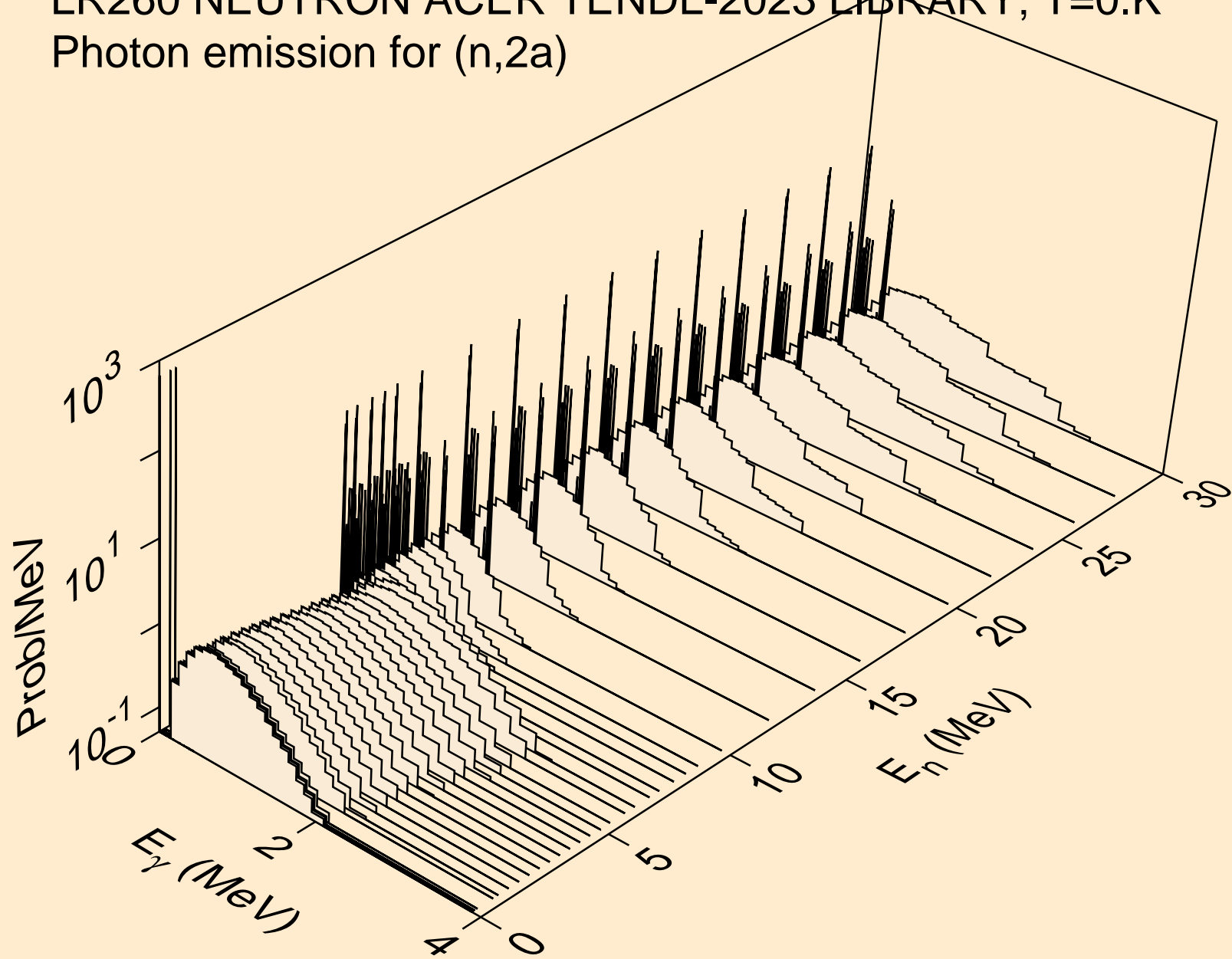
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



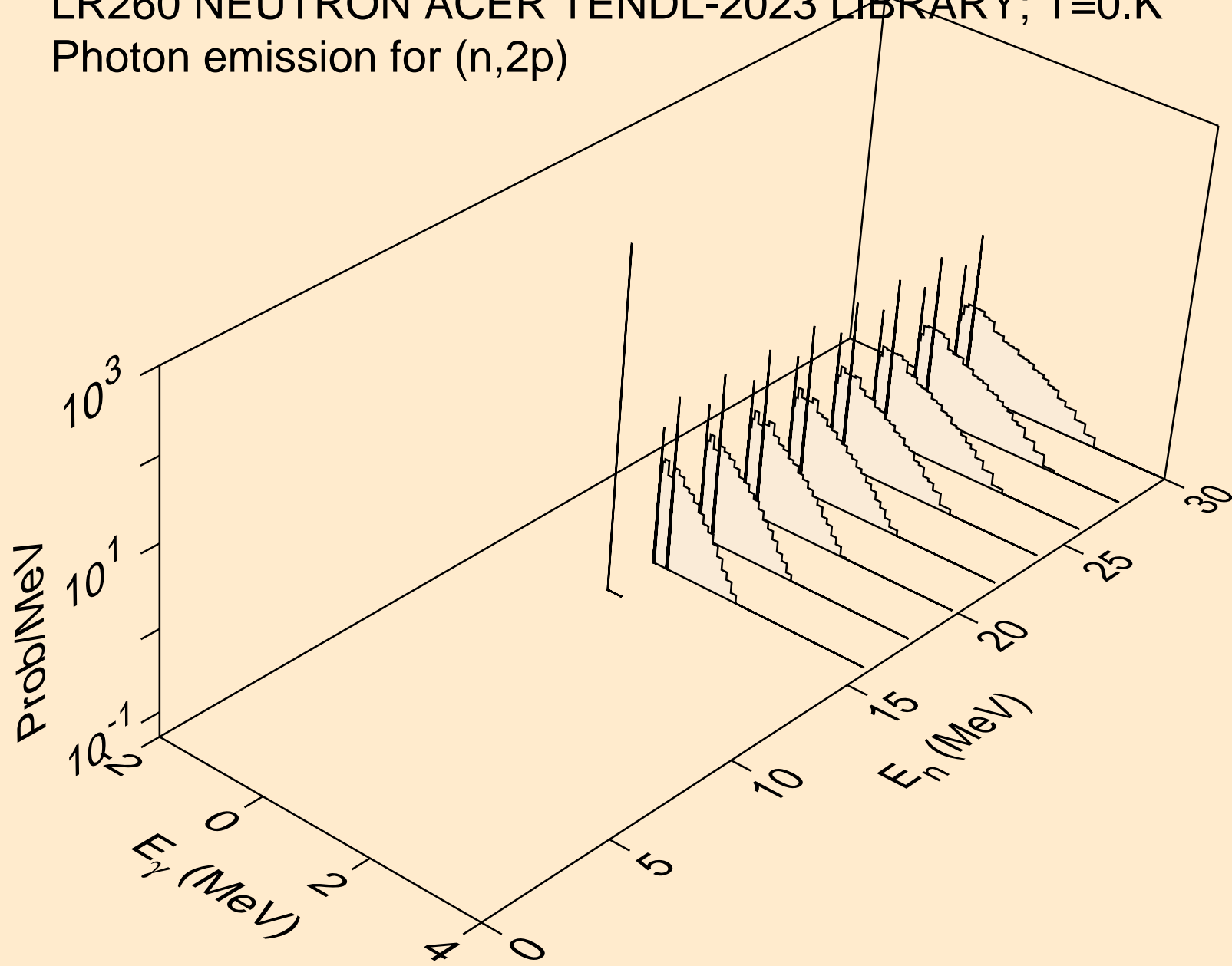
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Photon emission for (n,a)



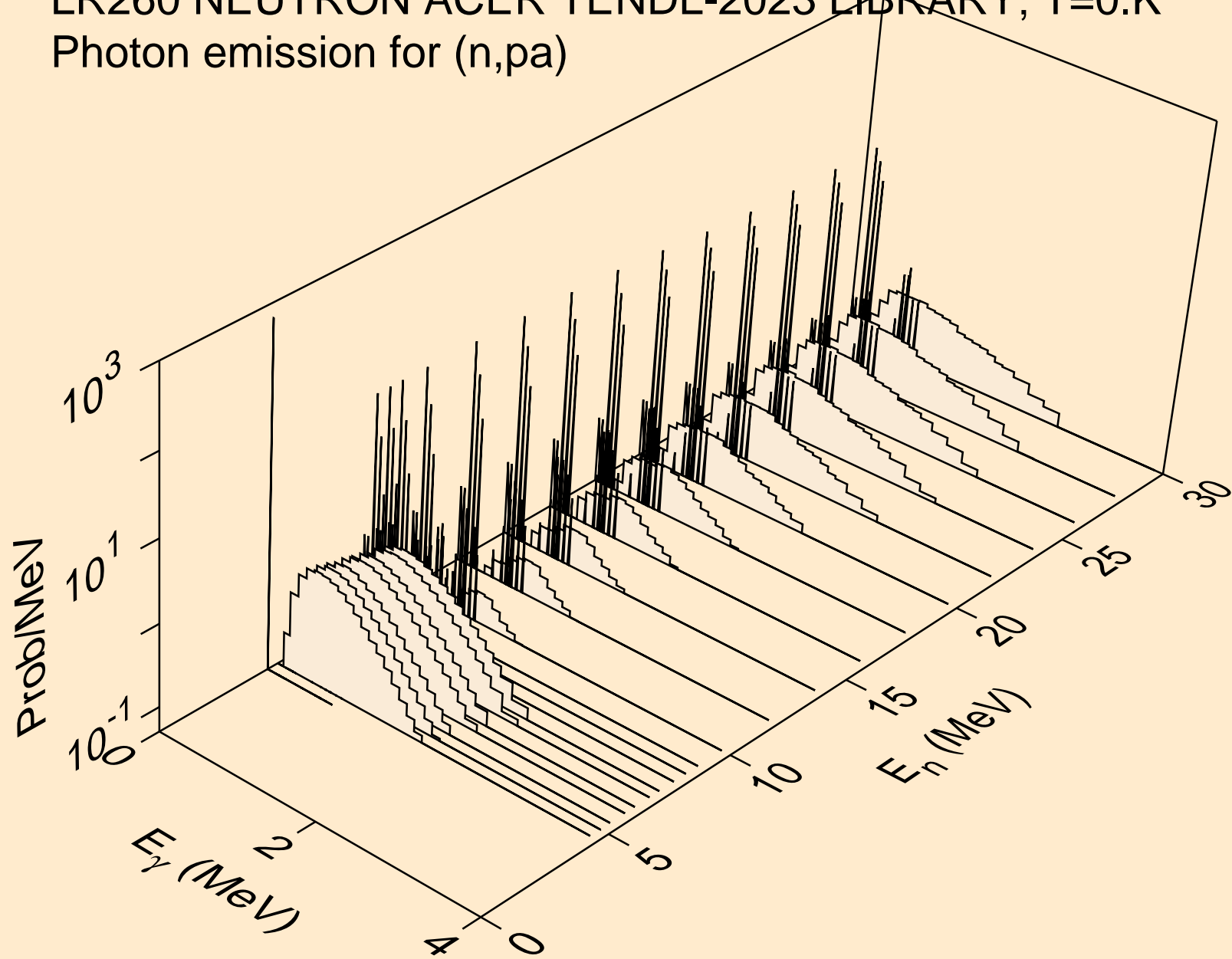
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



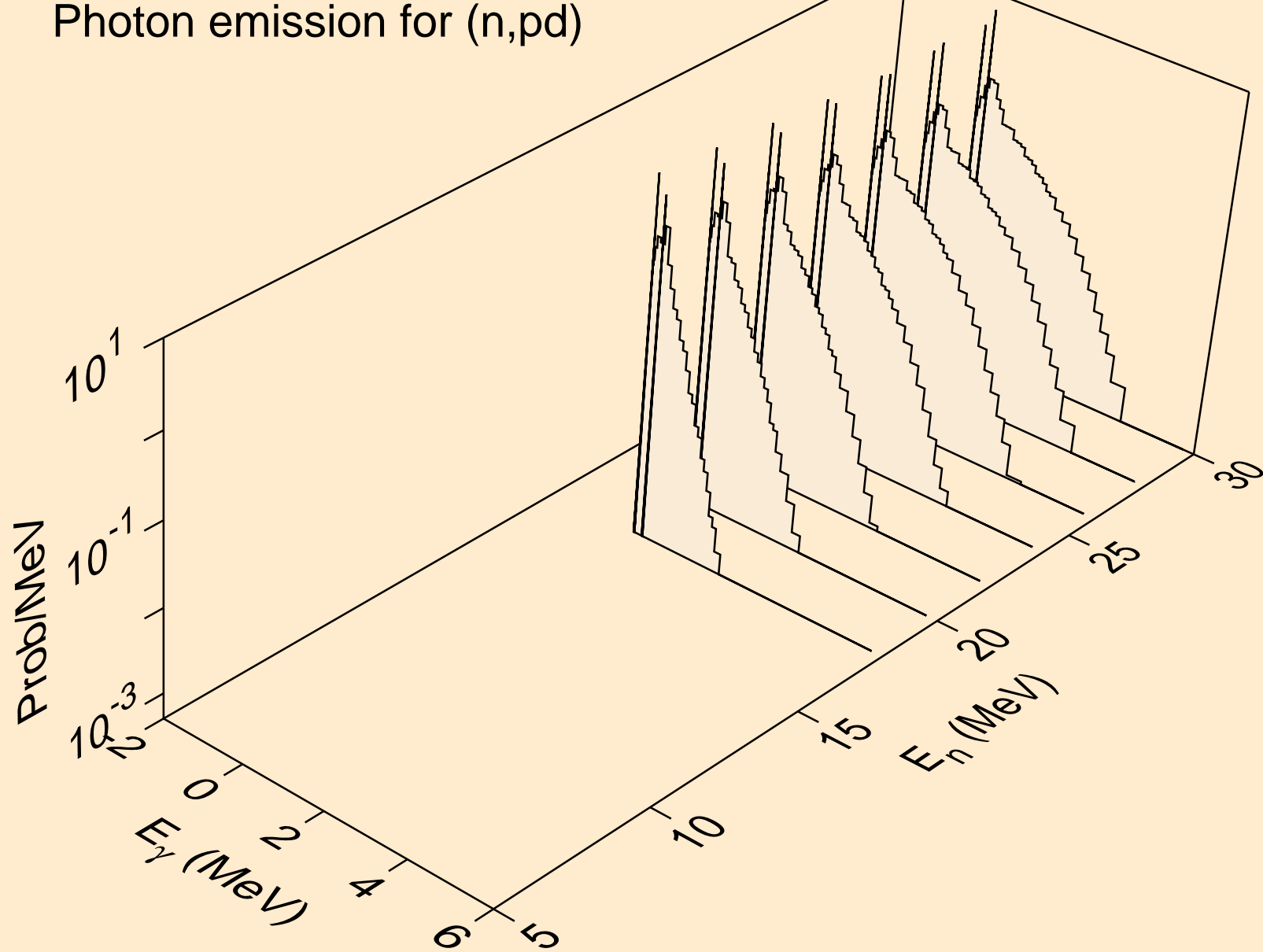
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Photon emission for (n,2p)



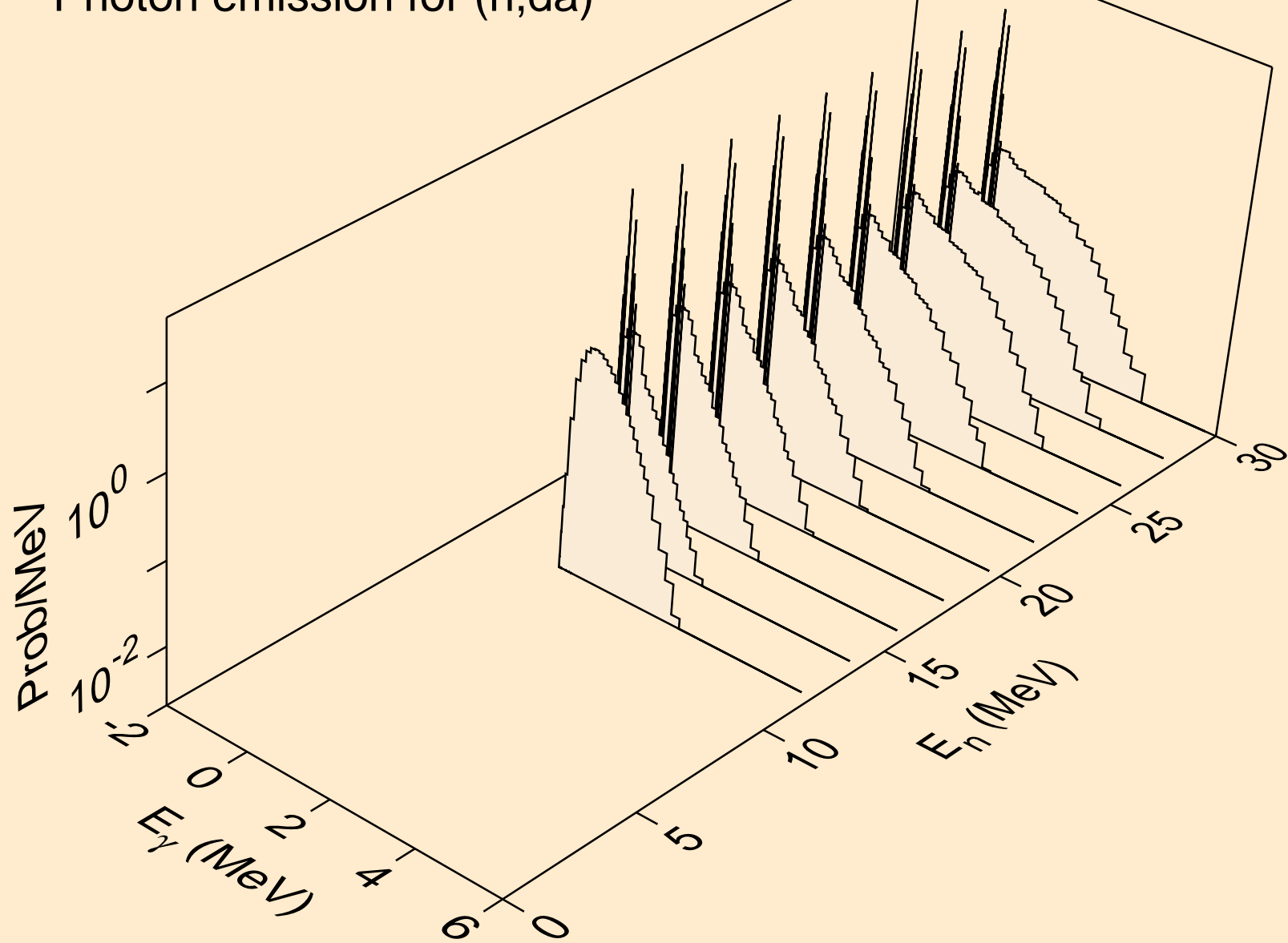
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



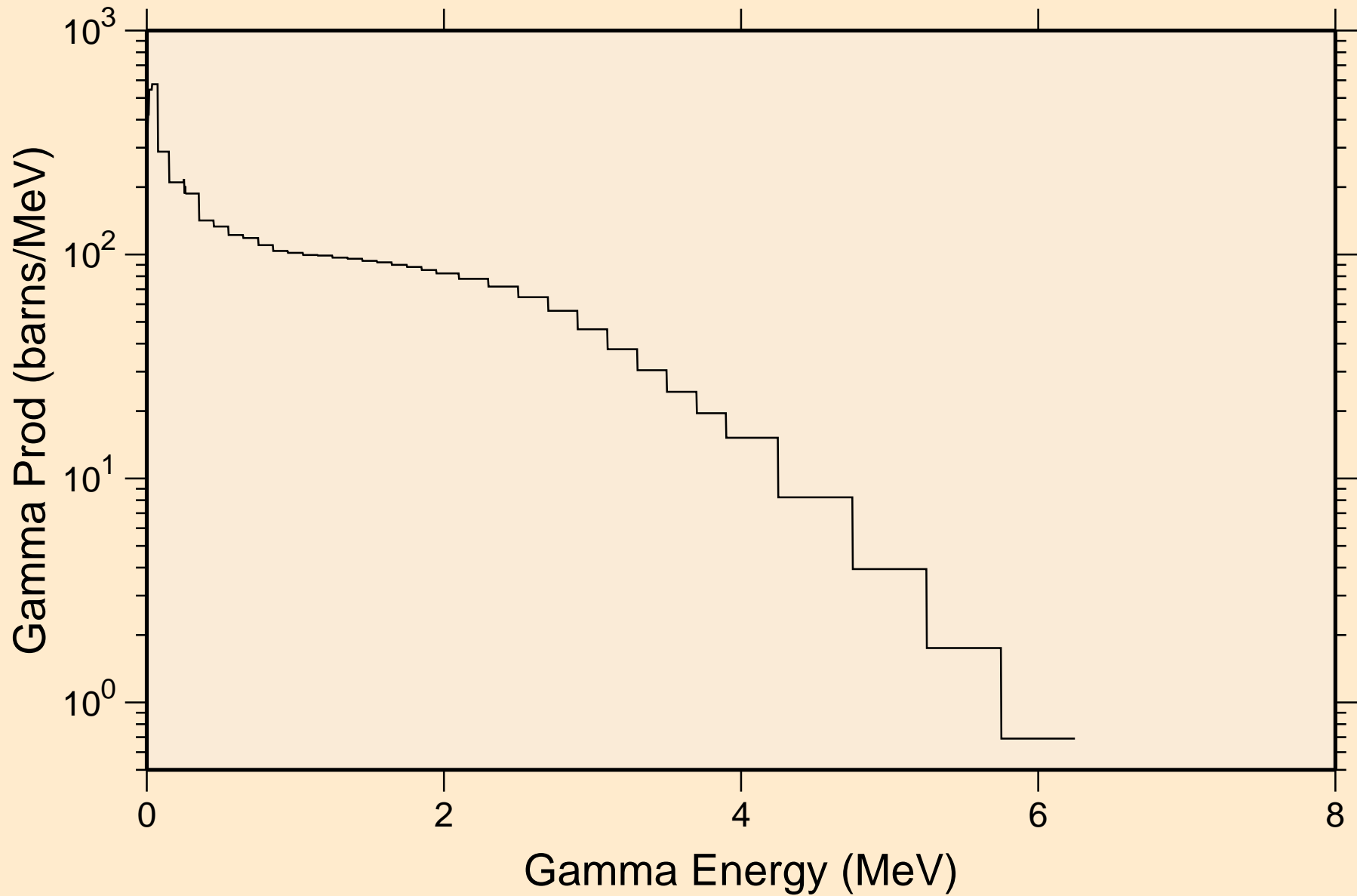
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



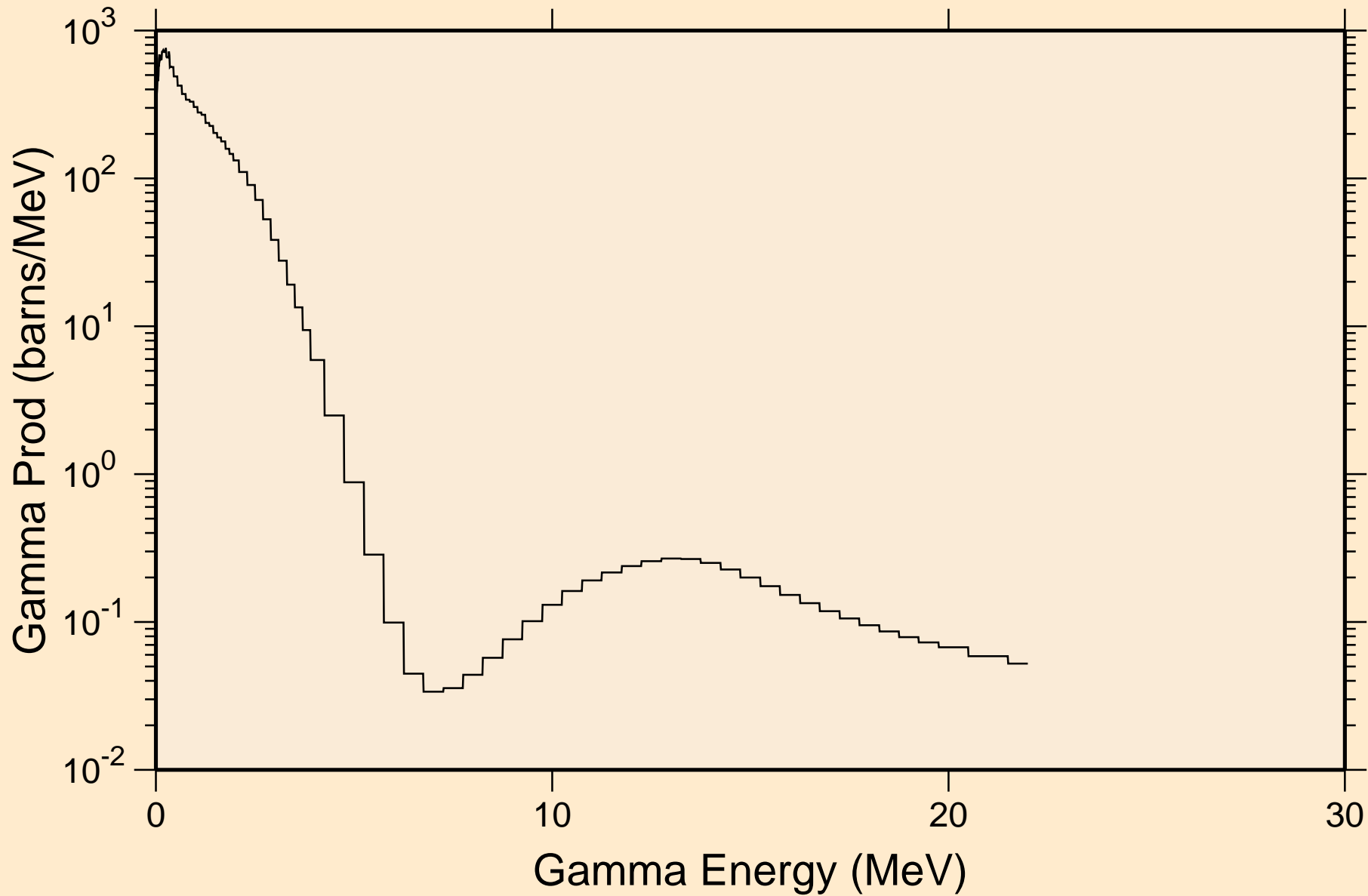
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

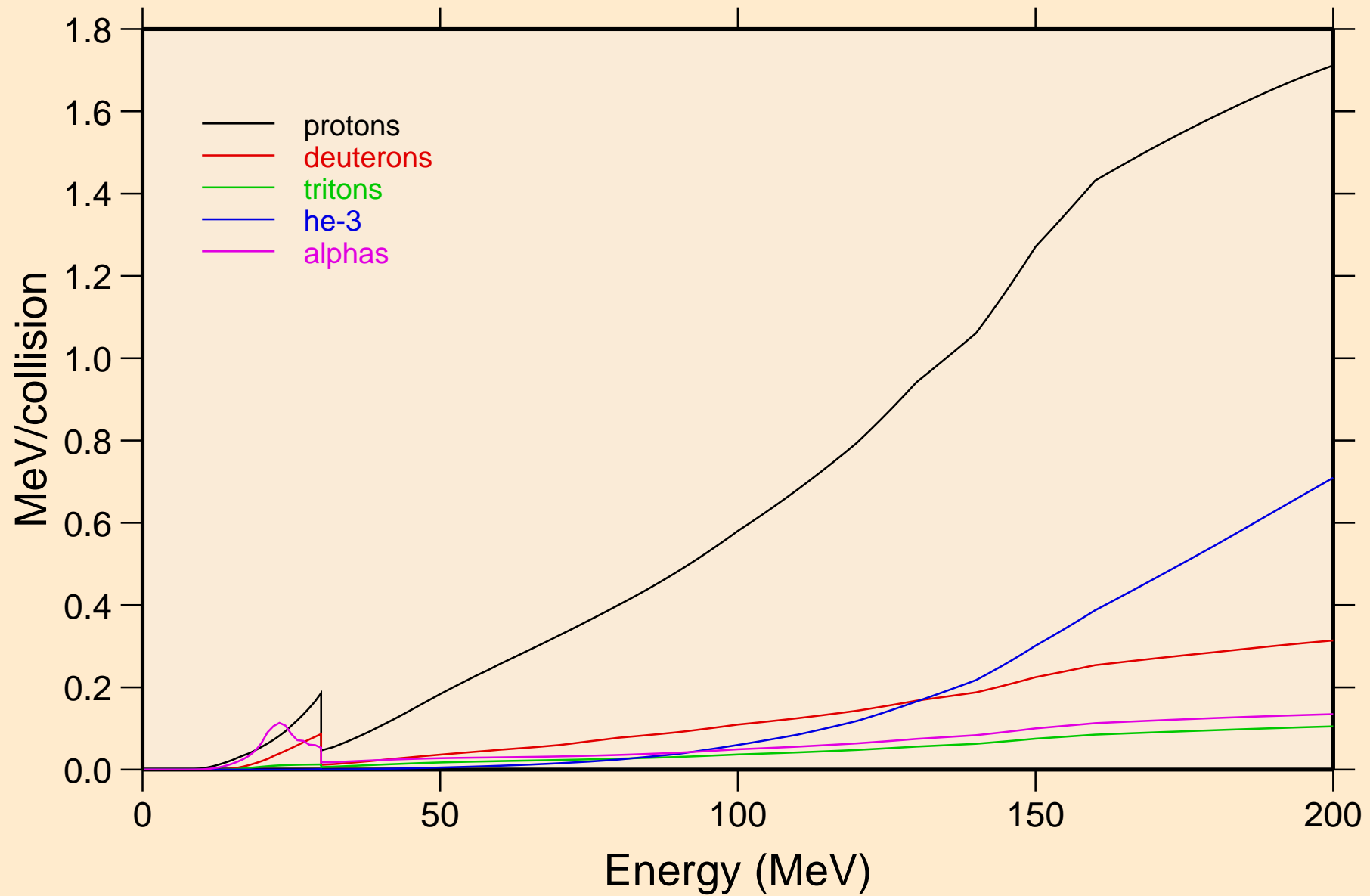


LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

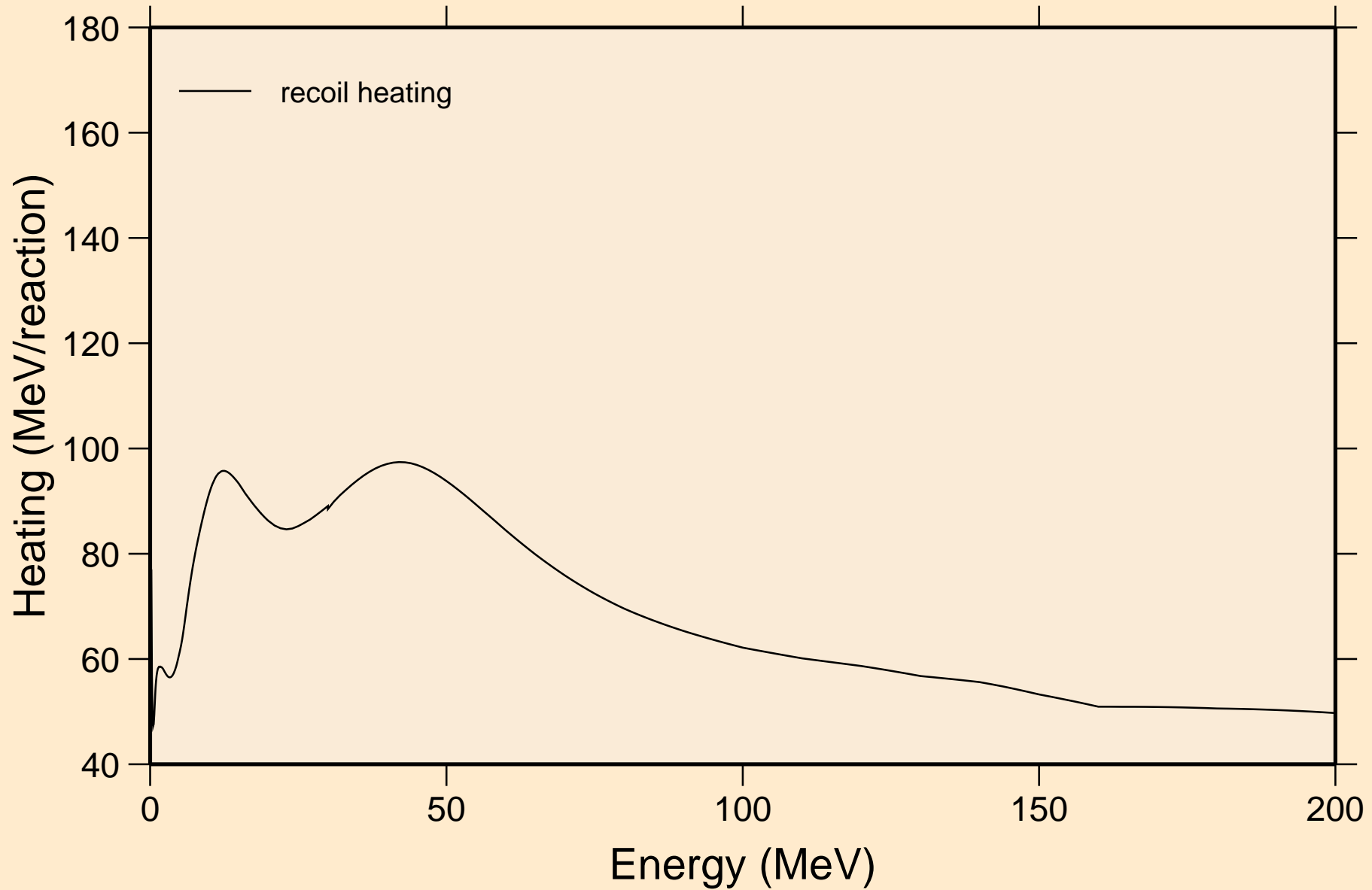


LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

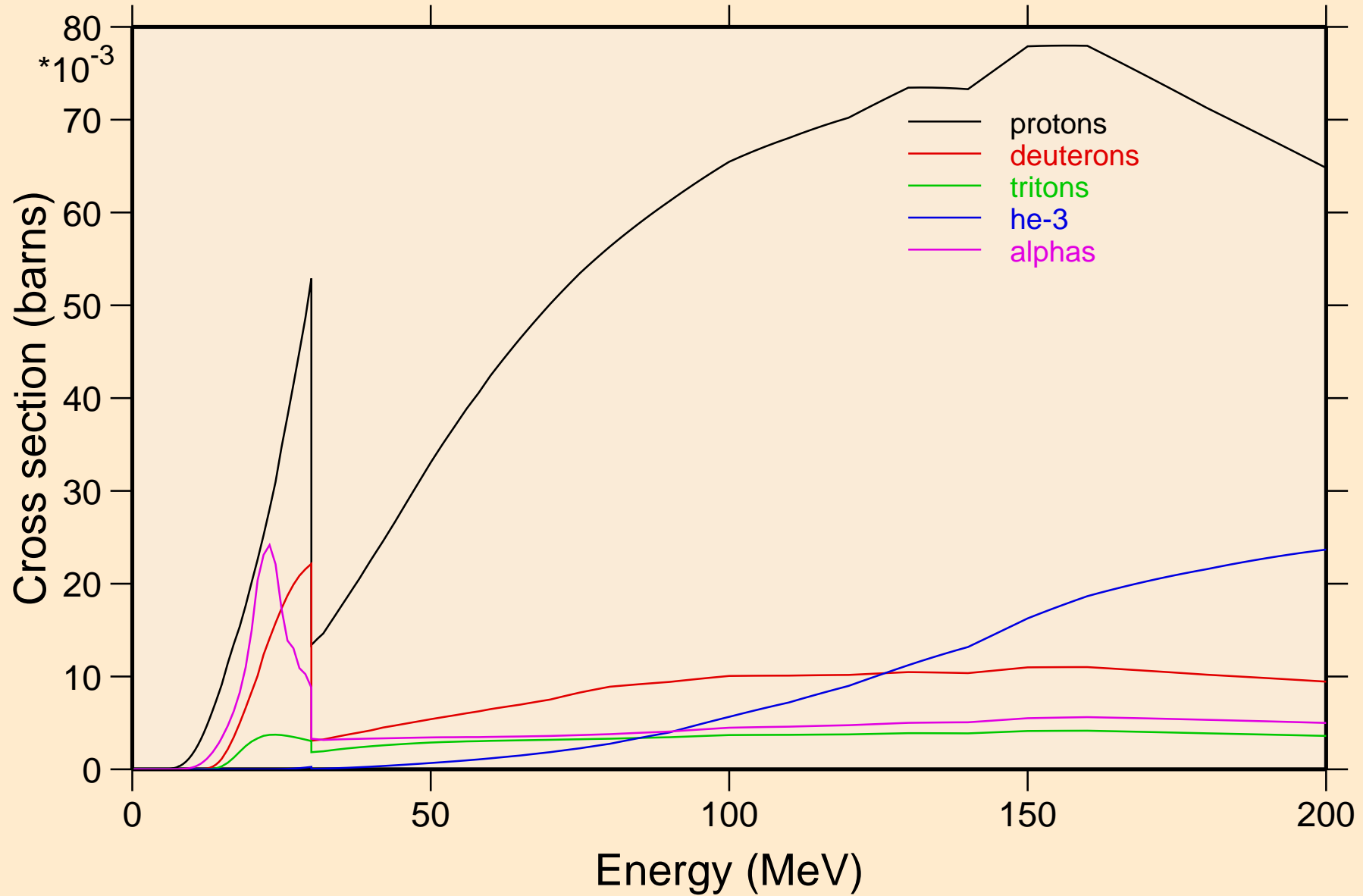


LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

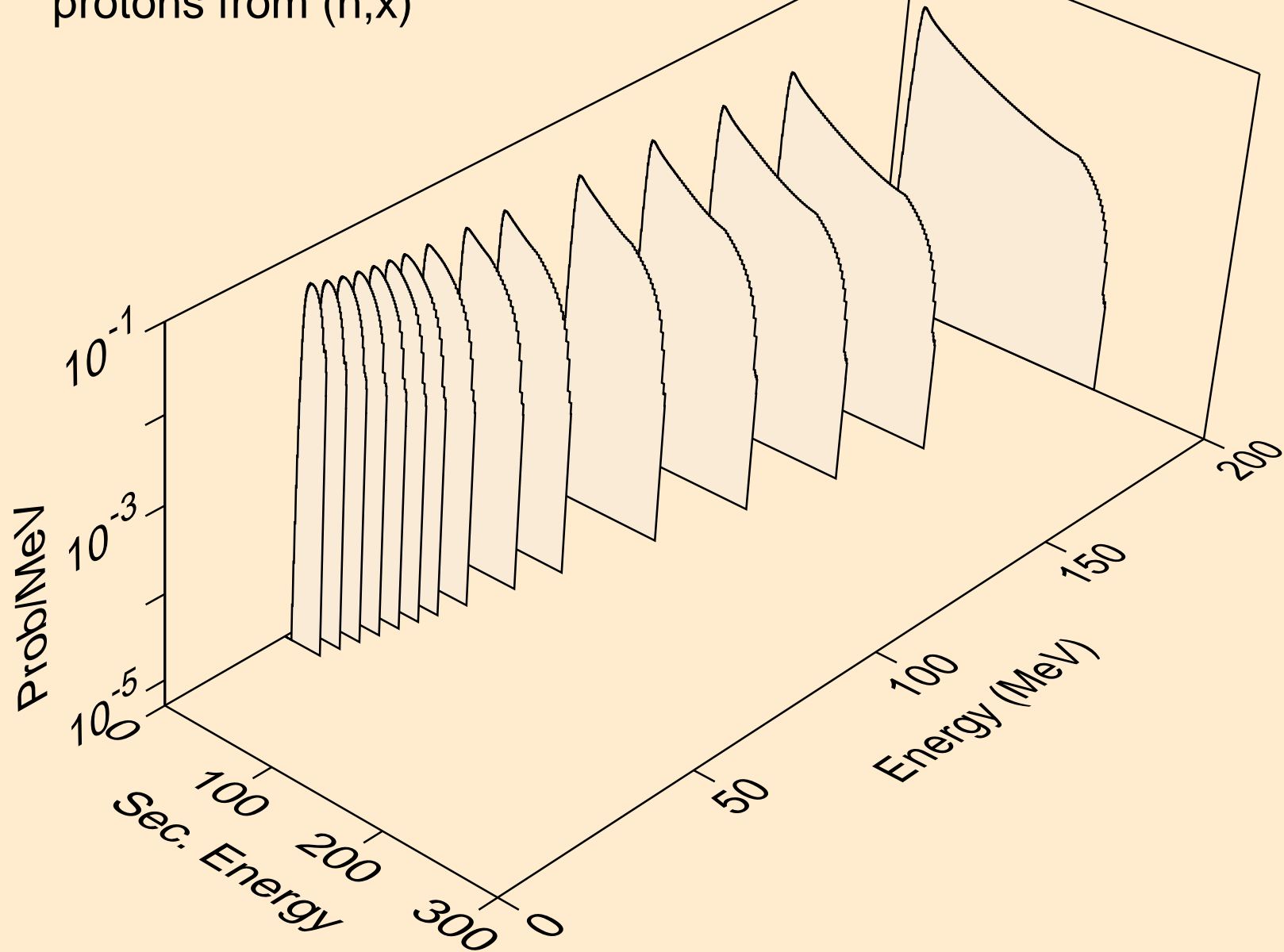


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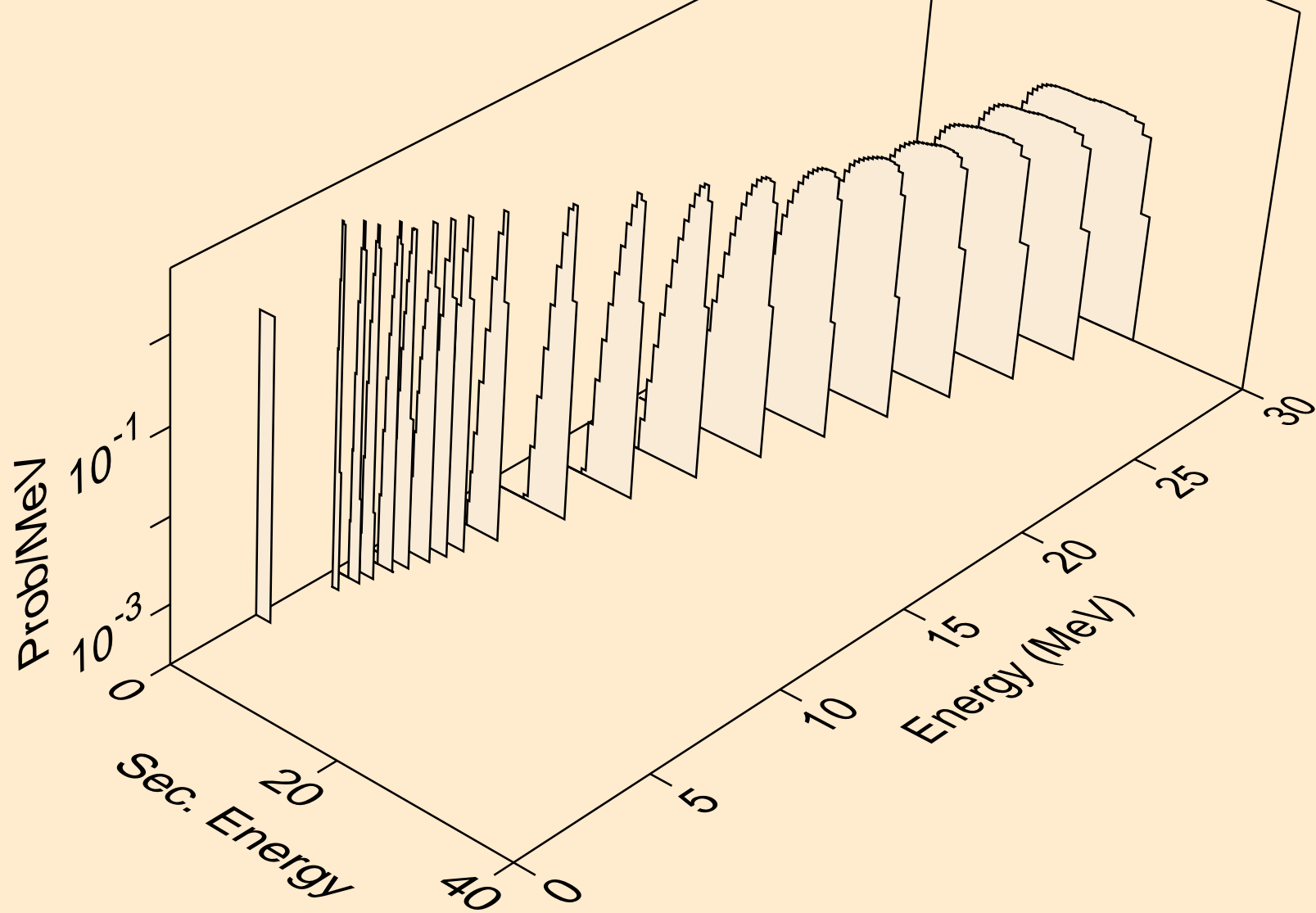
Particle production cross sections



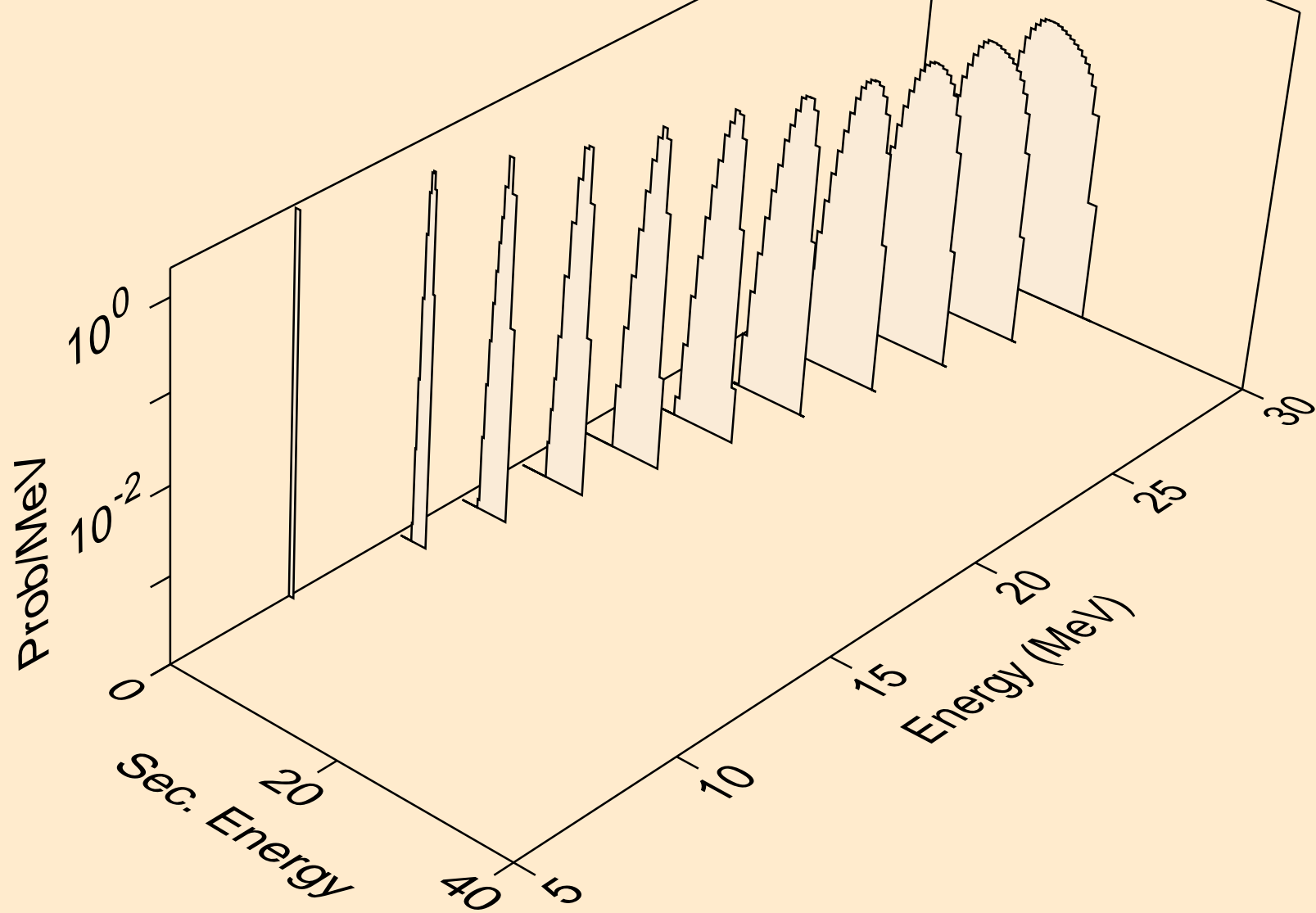
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



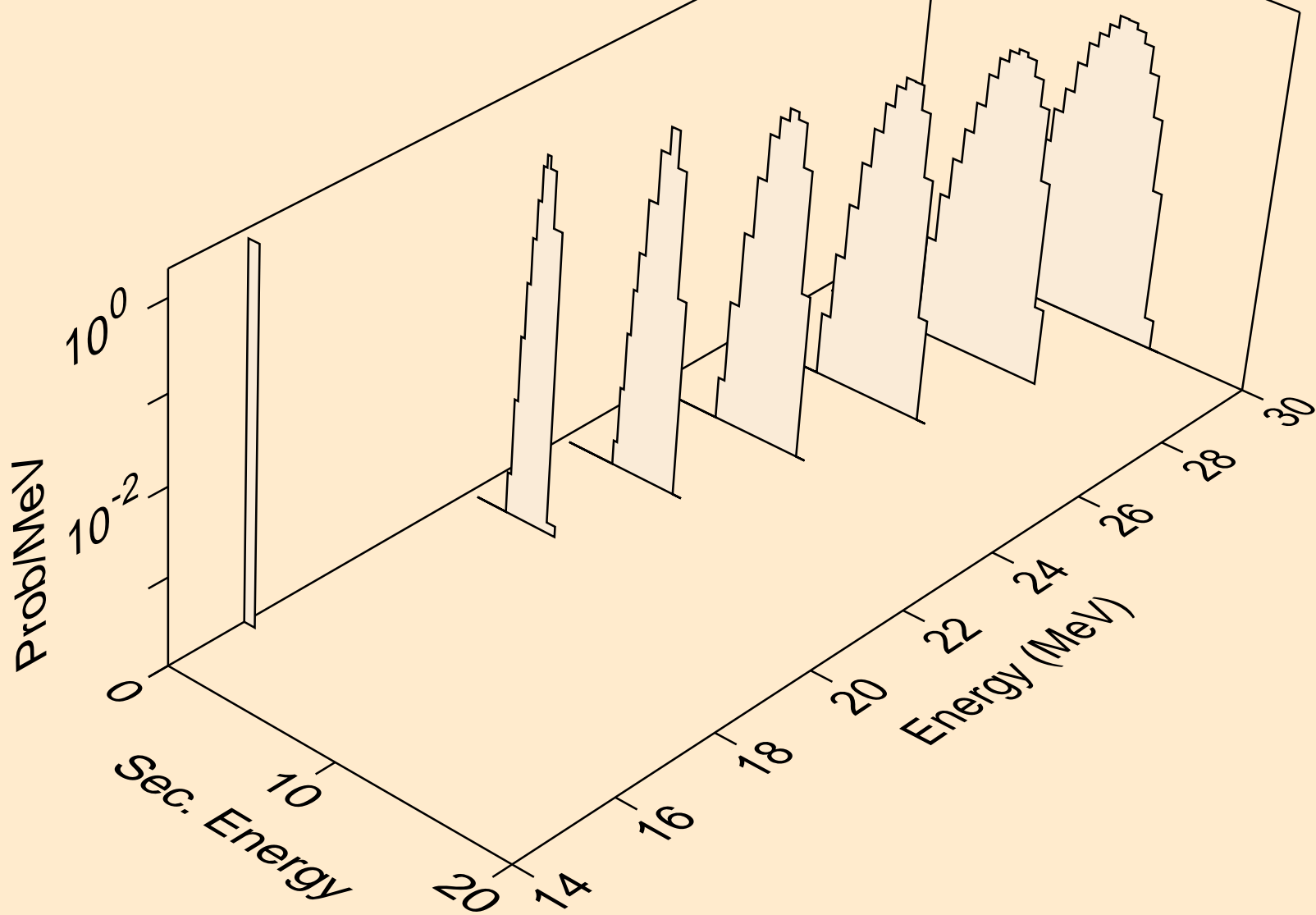
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protons from (n,n*)p



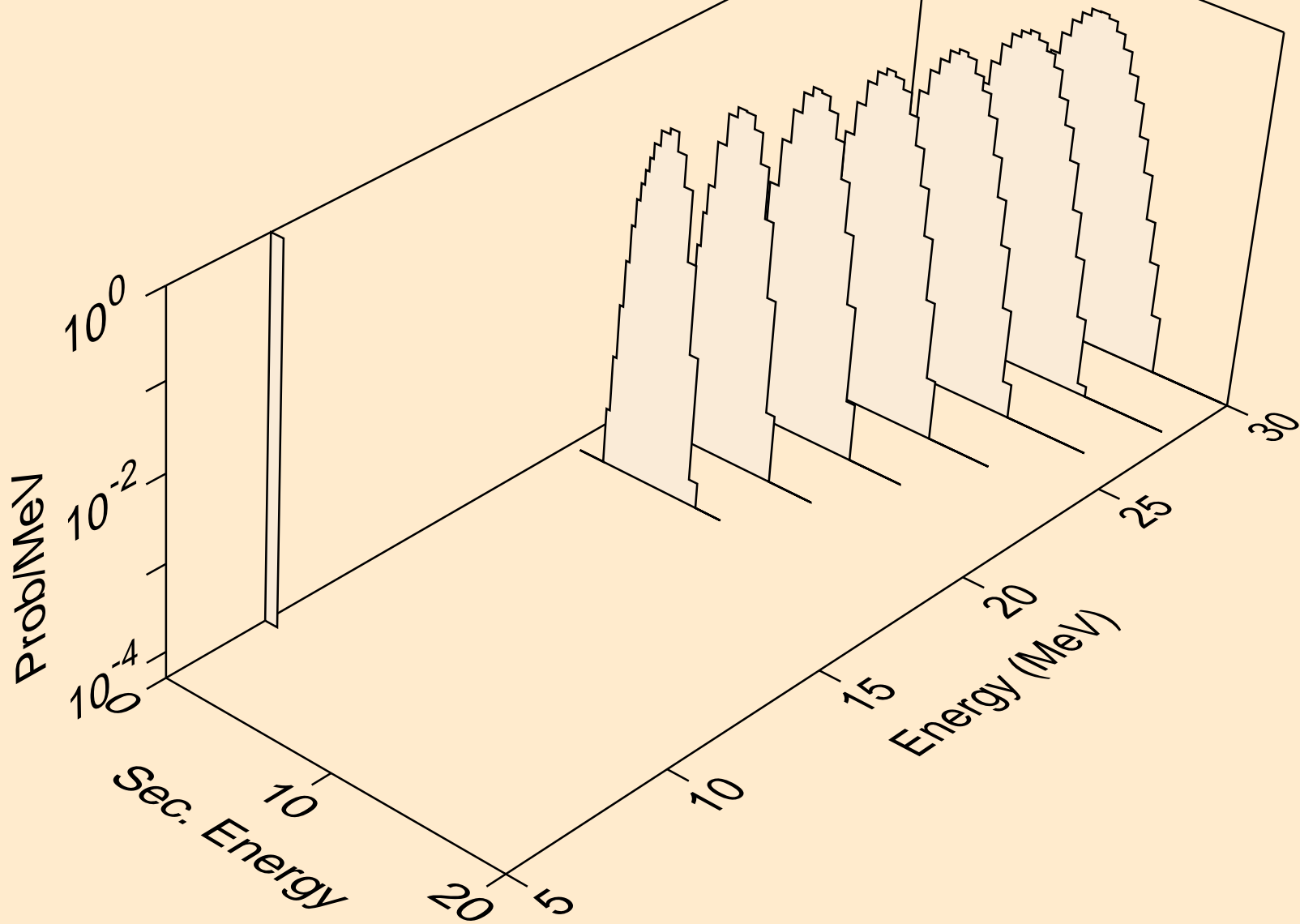
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protons from (n,2np)



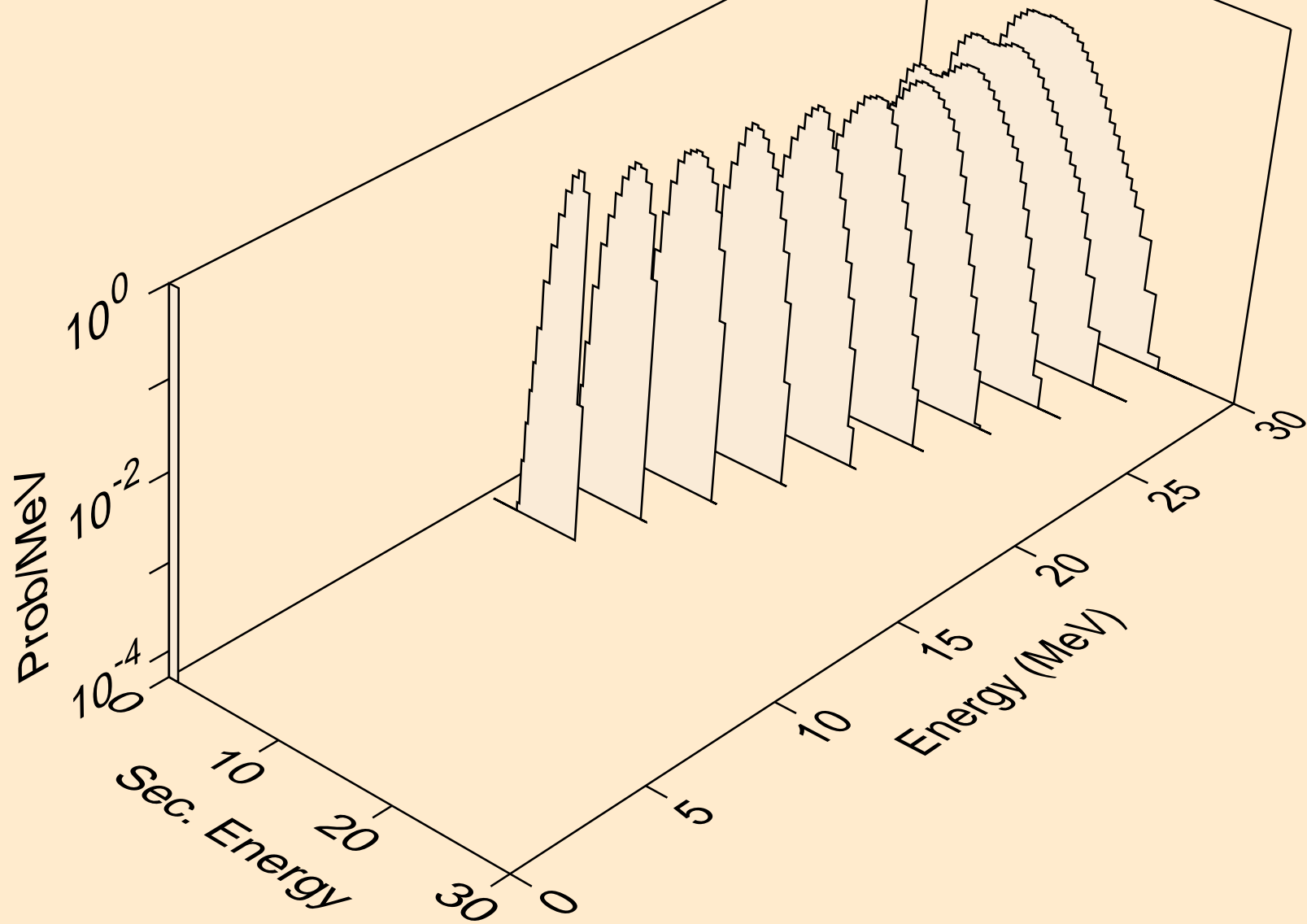
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protons from (n,3np)



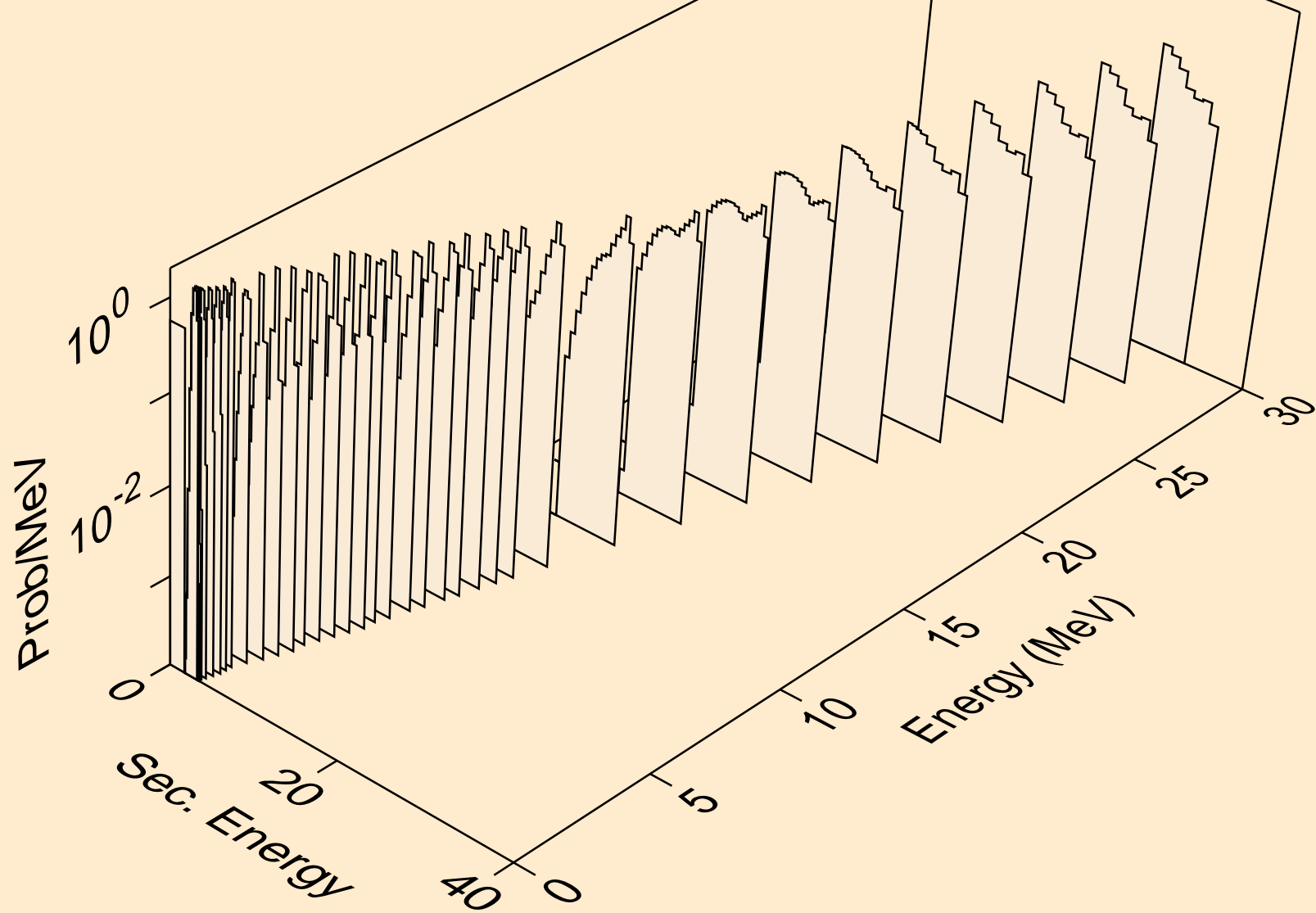
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protons from (n,n2p)



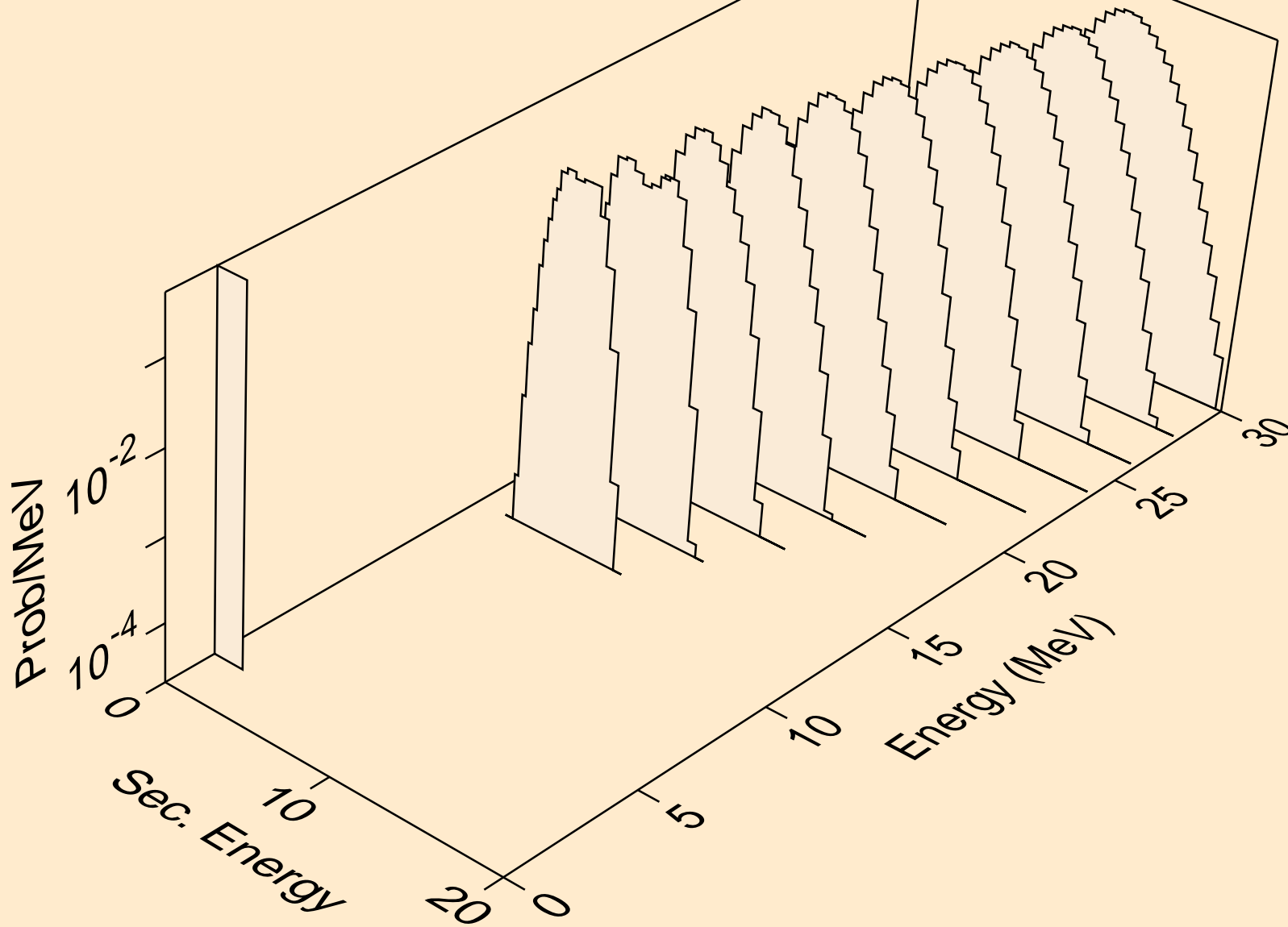
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protons from (n,npa)



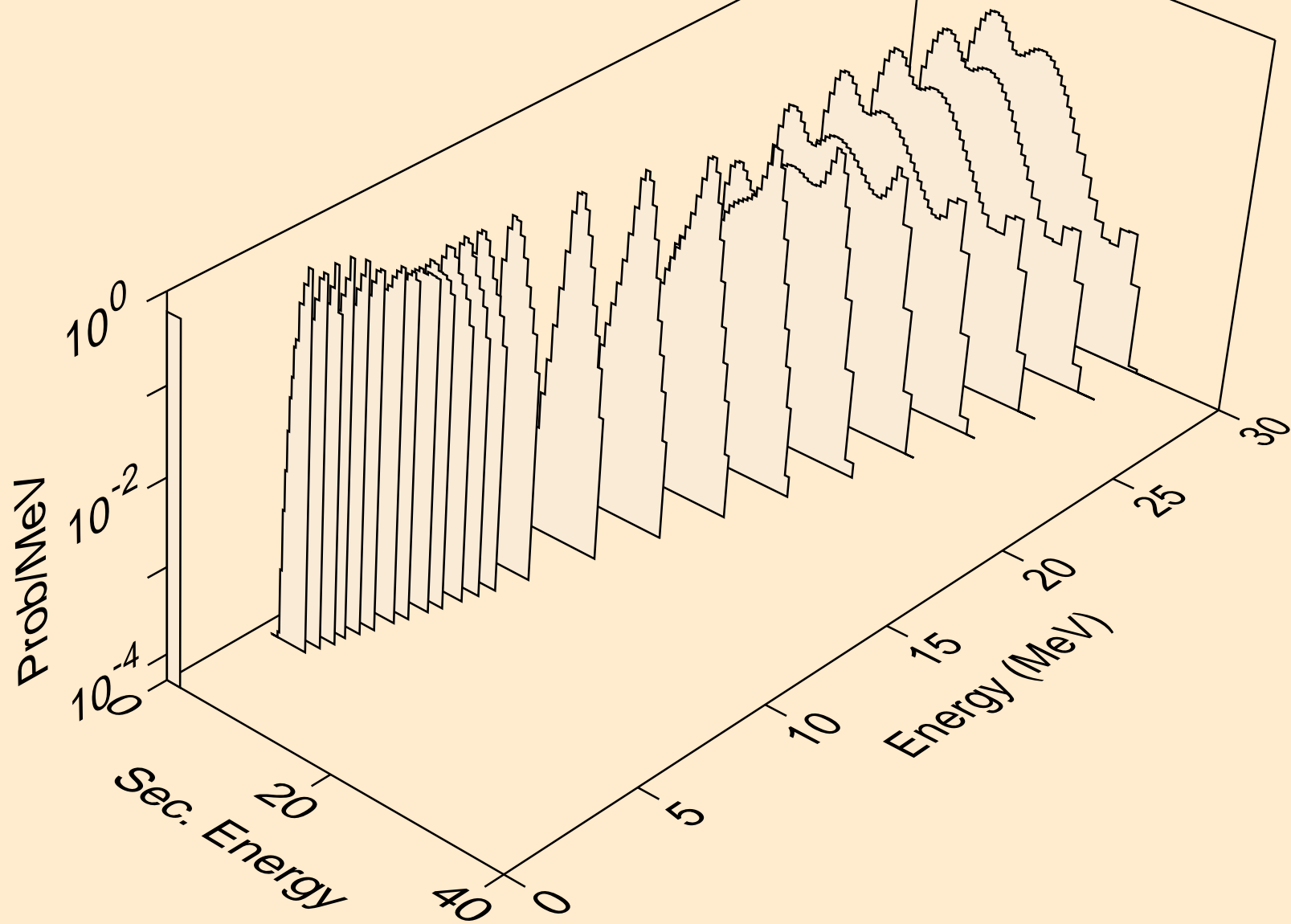
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protons from (n,p)



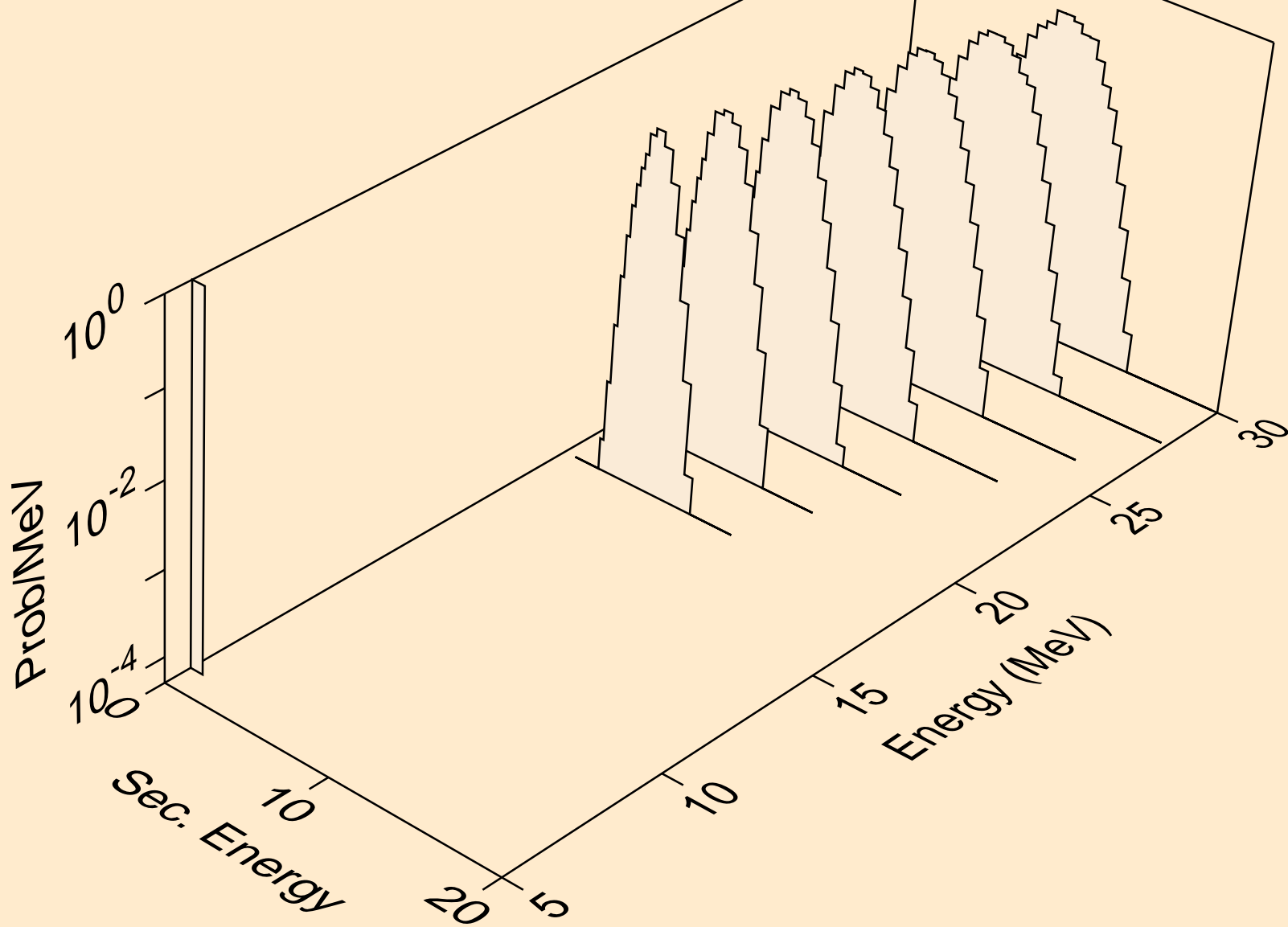
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protons from (n,2p)



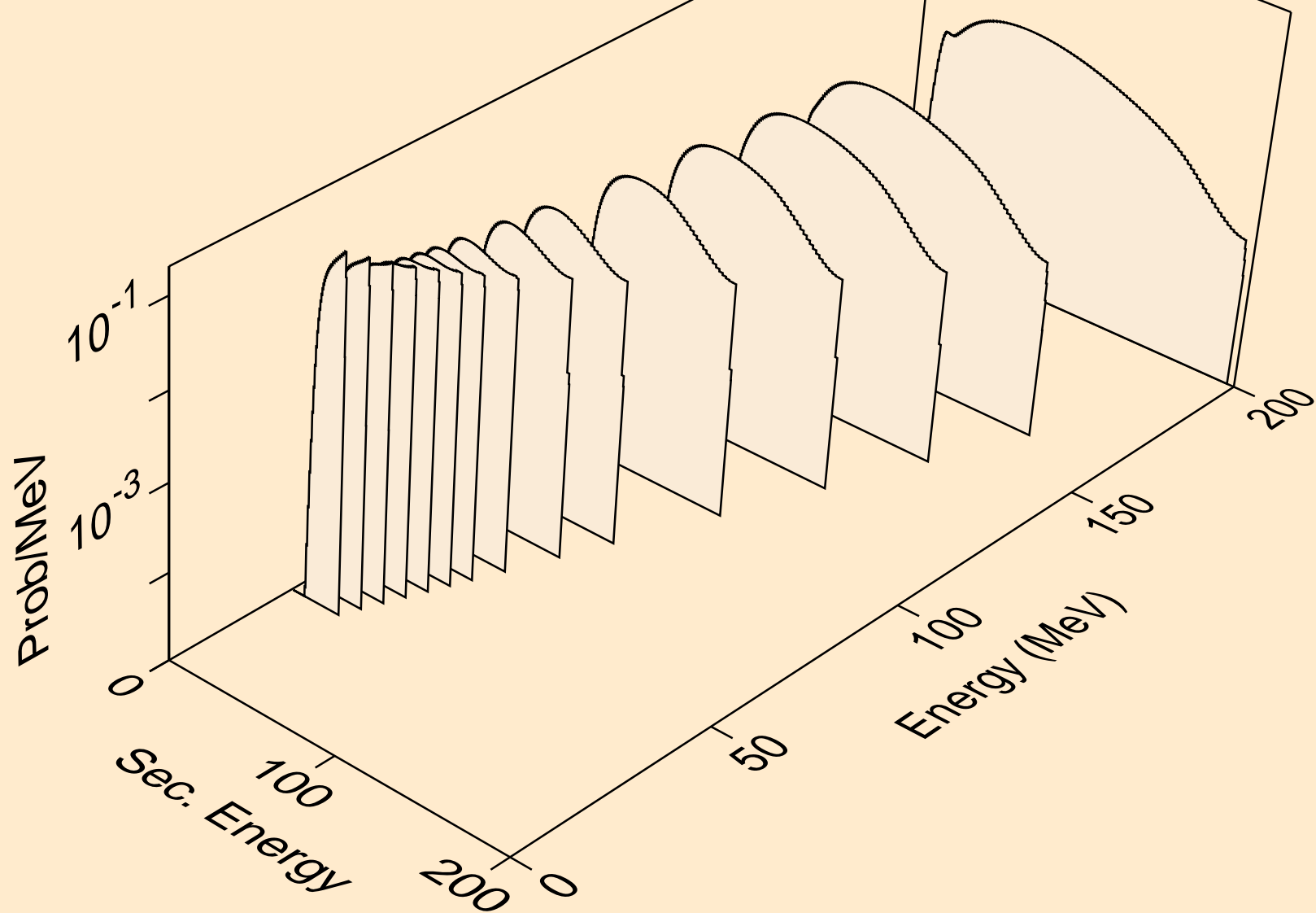
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protons from (n,p)



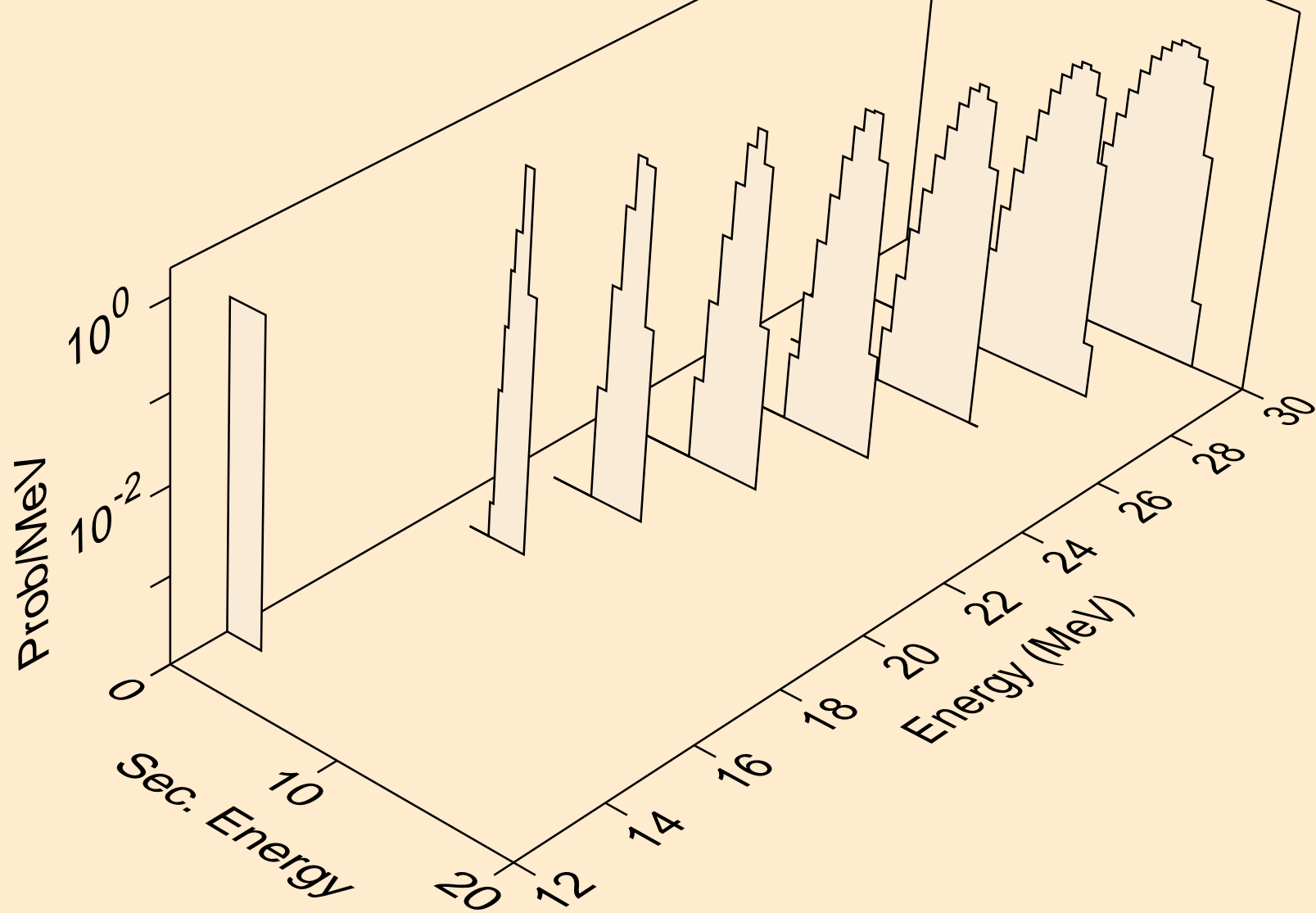
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protons from (n,pd)



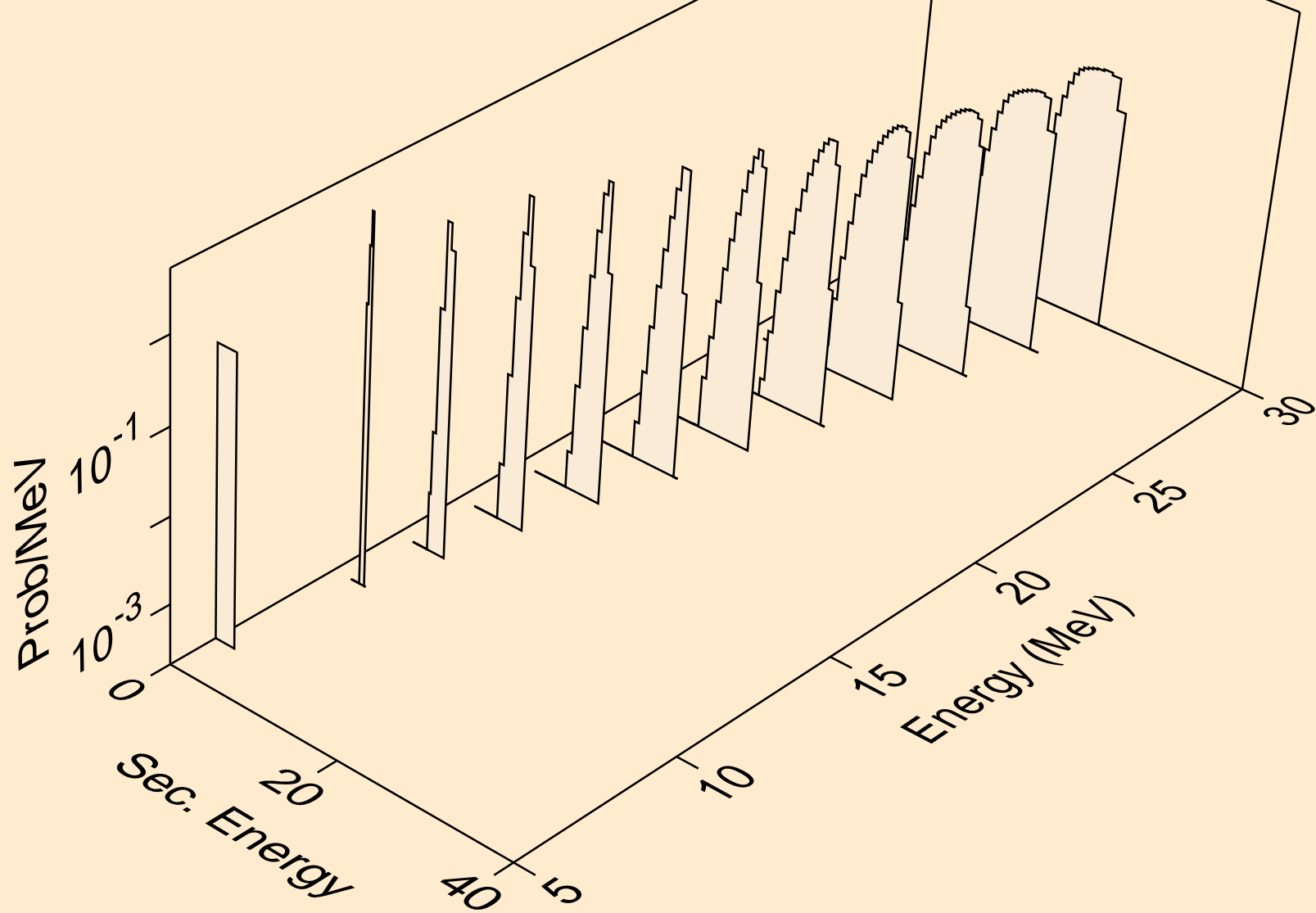
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



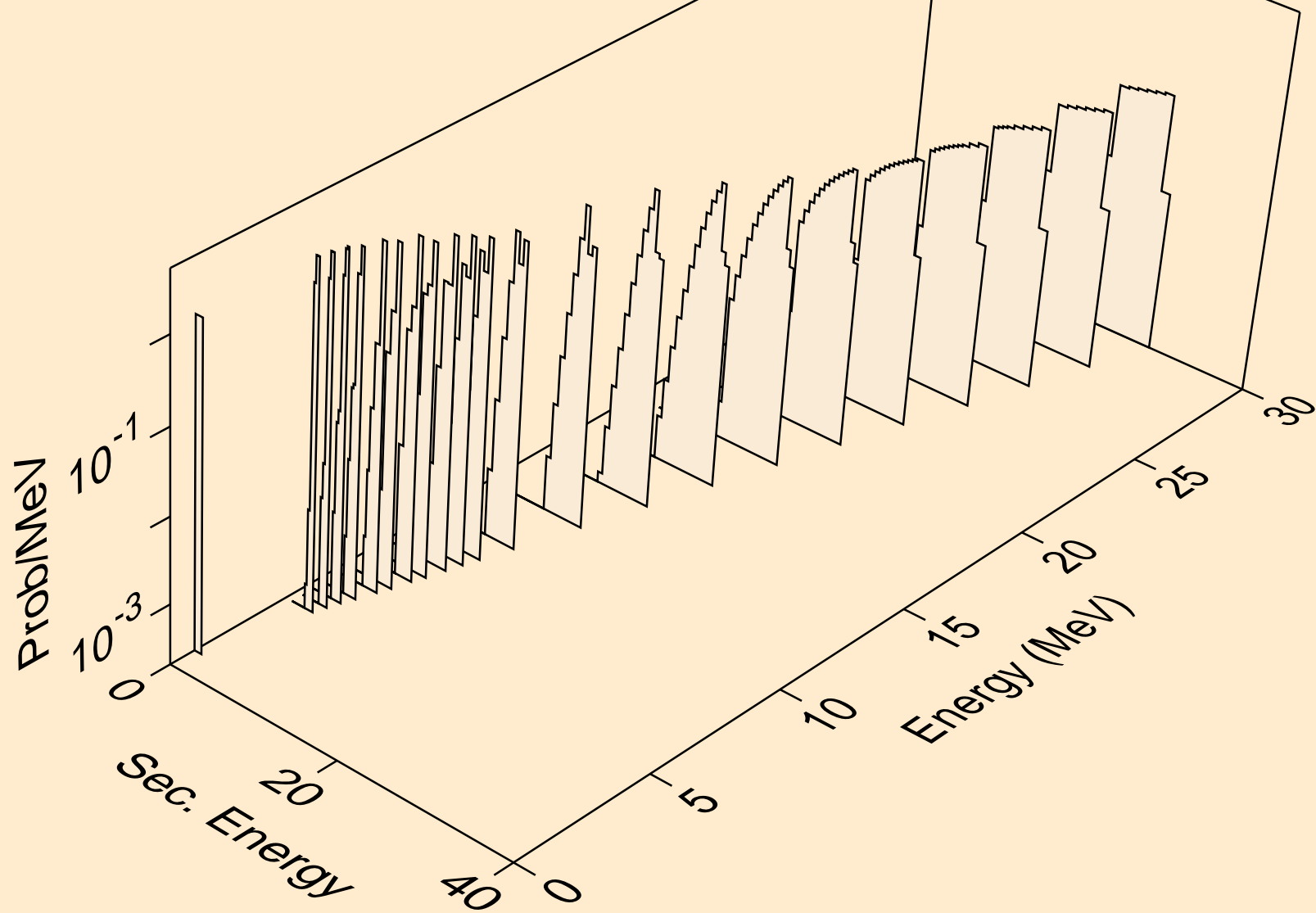
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deuterons from (n,2nd)



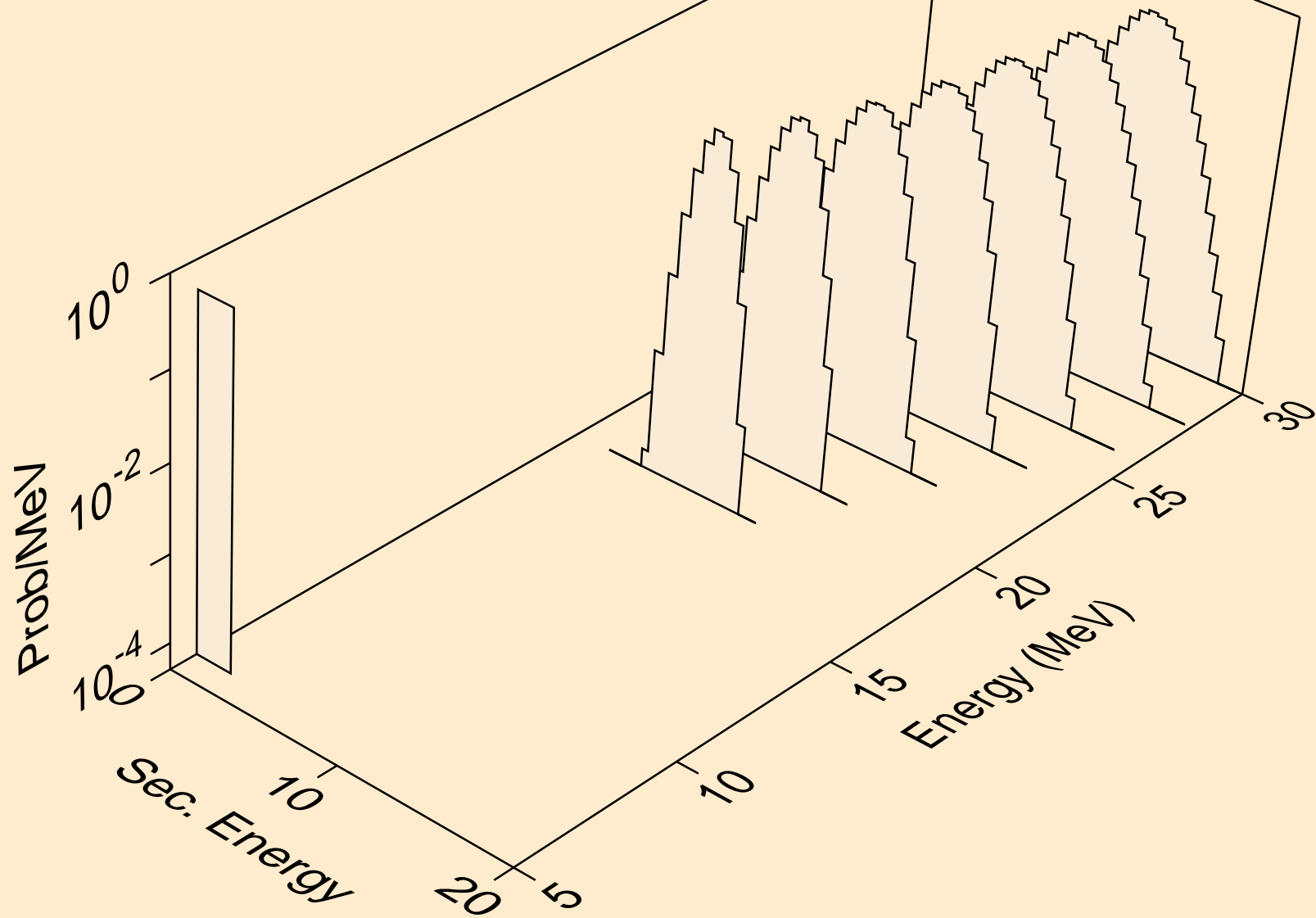
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



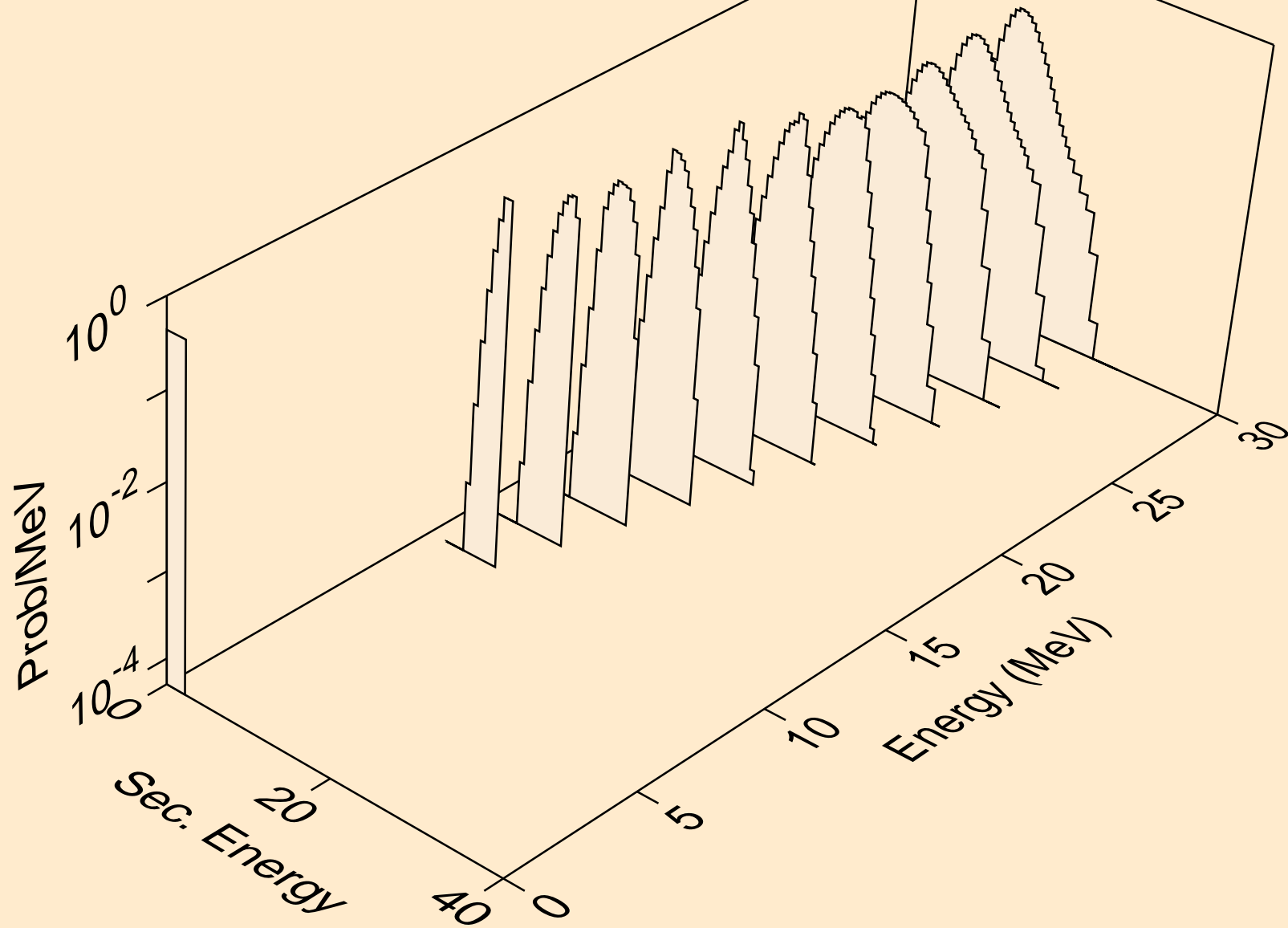
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



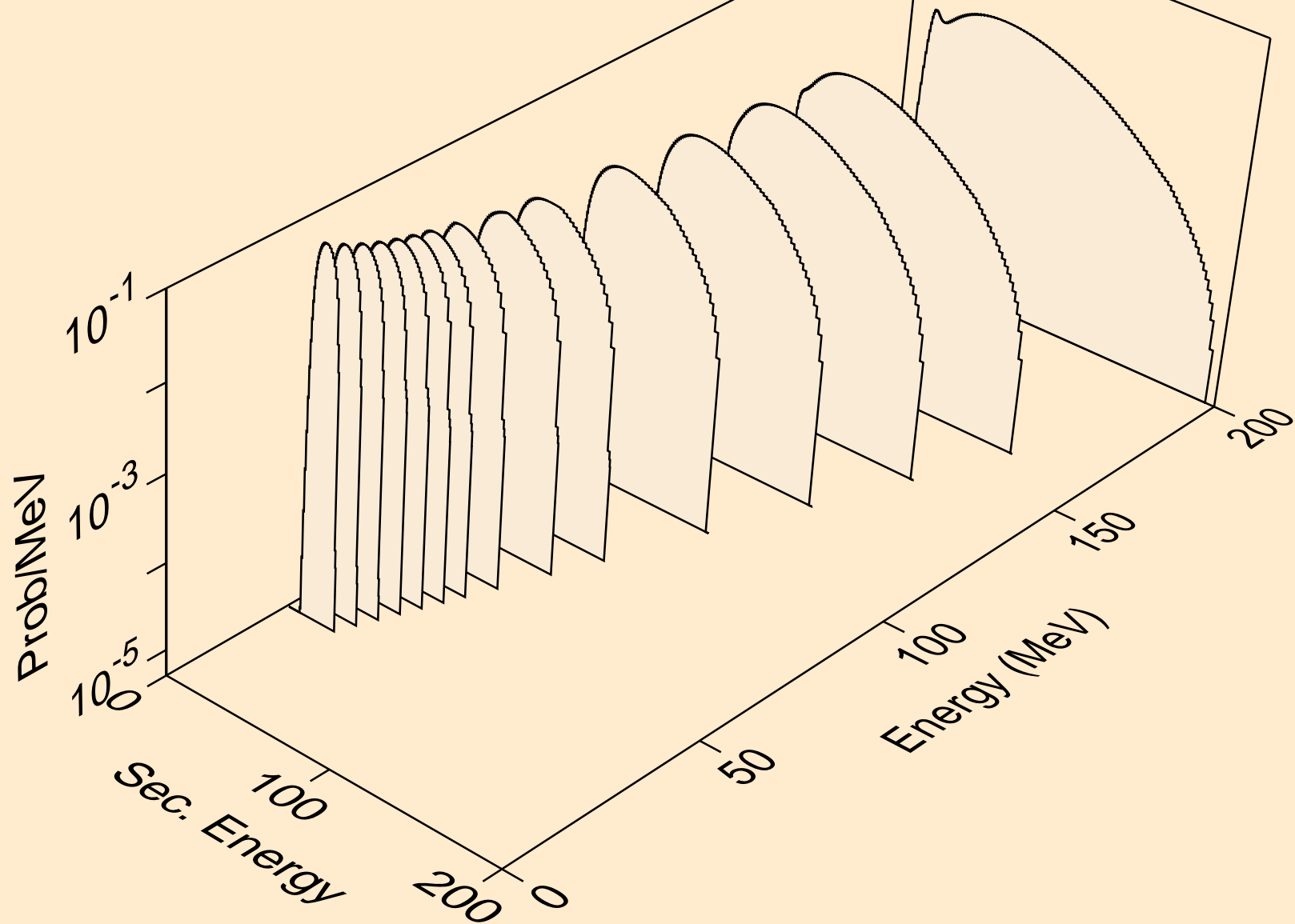
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,pd)



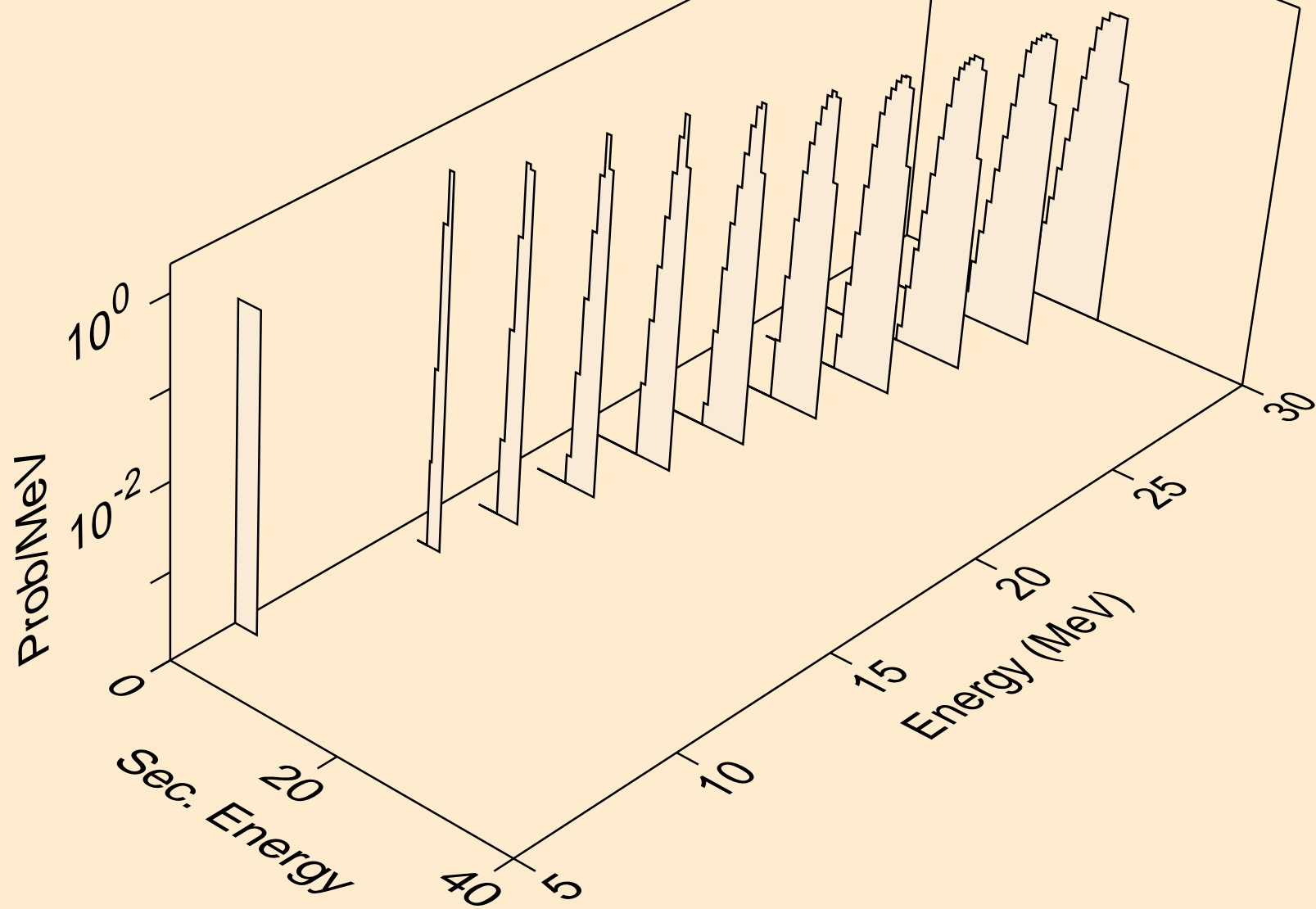
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deuterons from (n,da)



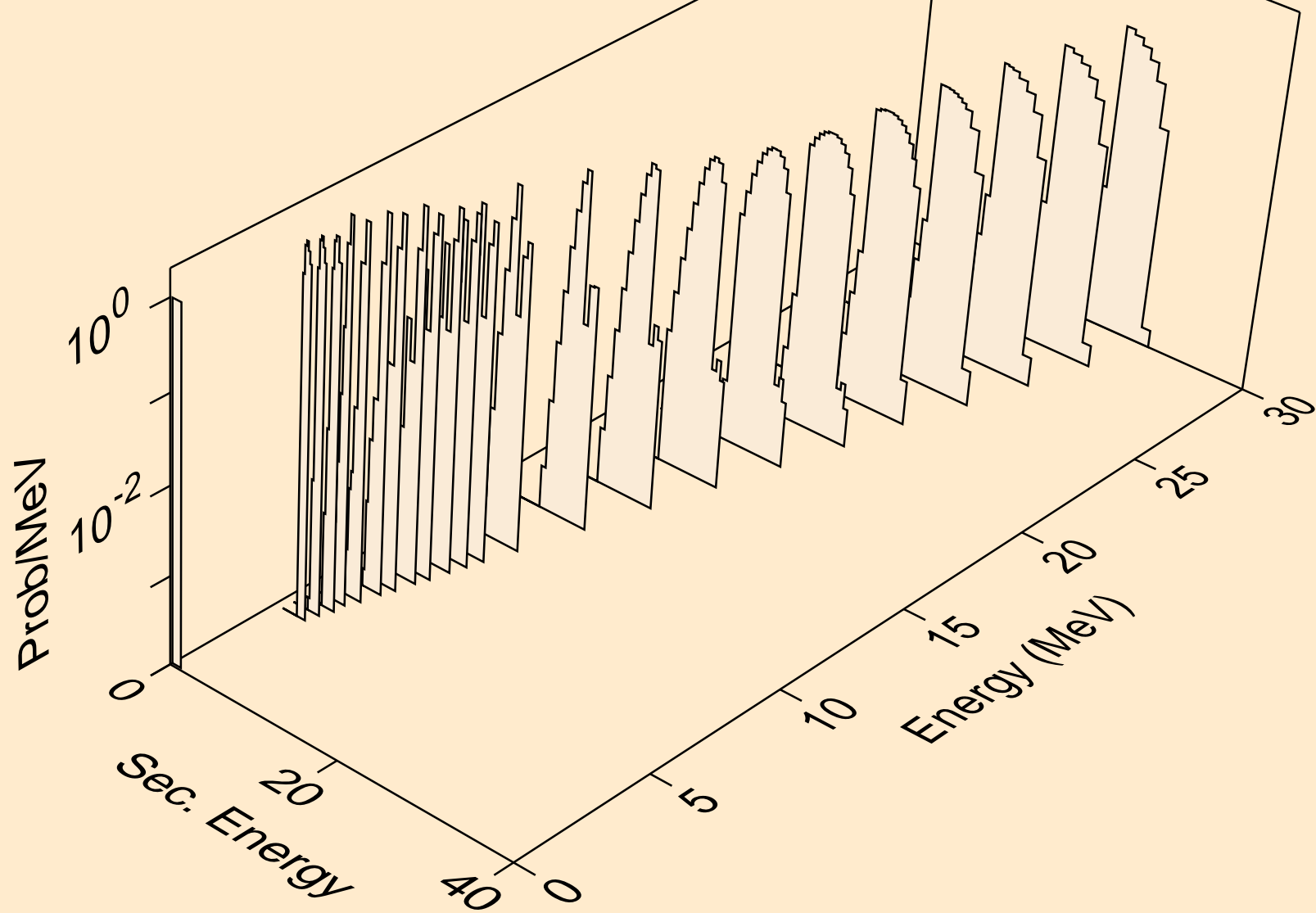
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



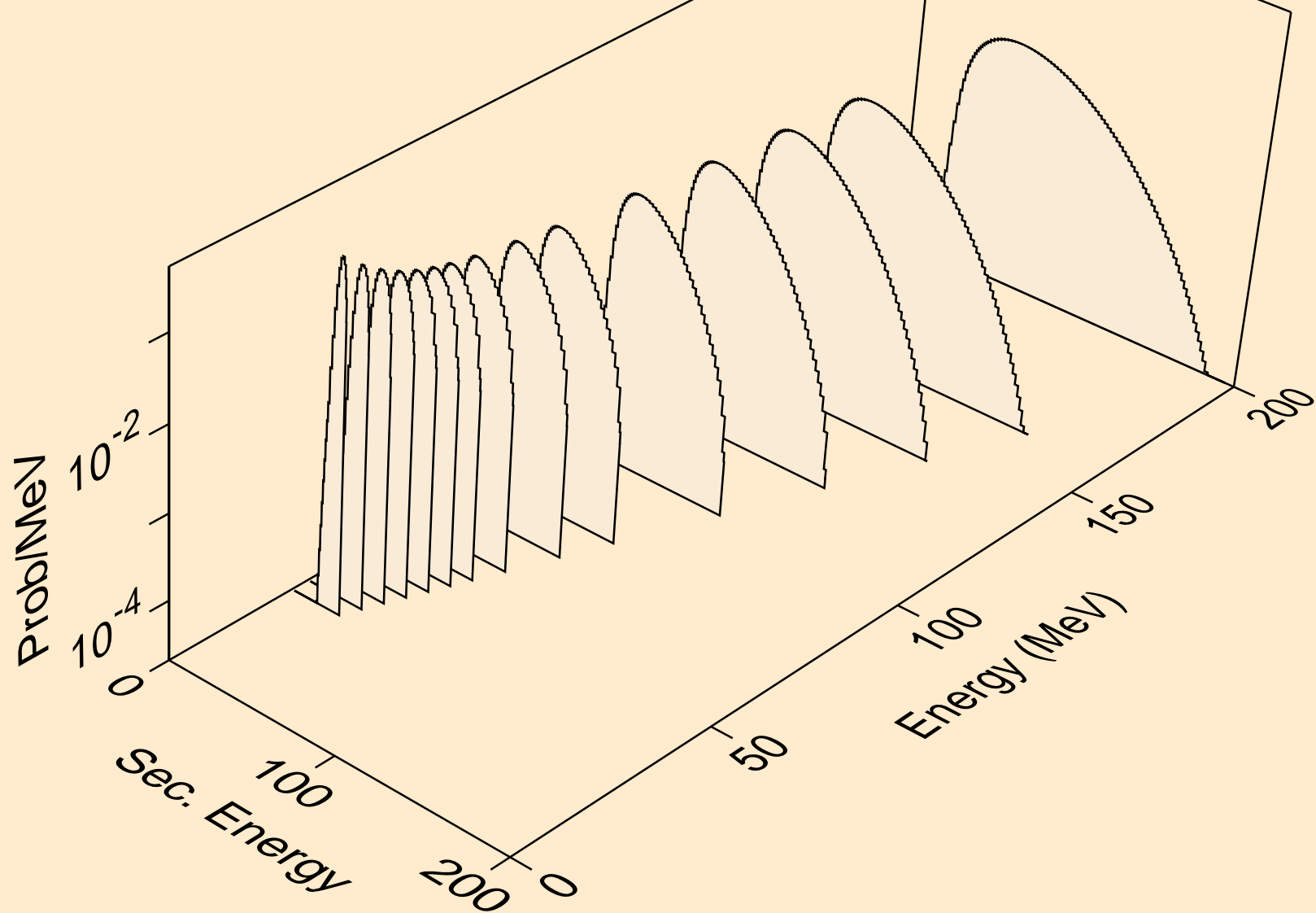
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



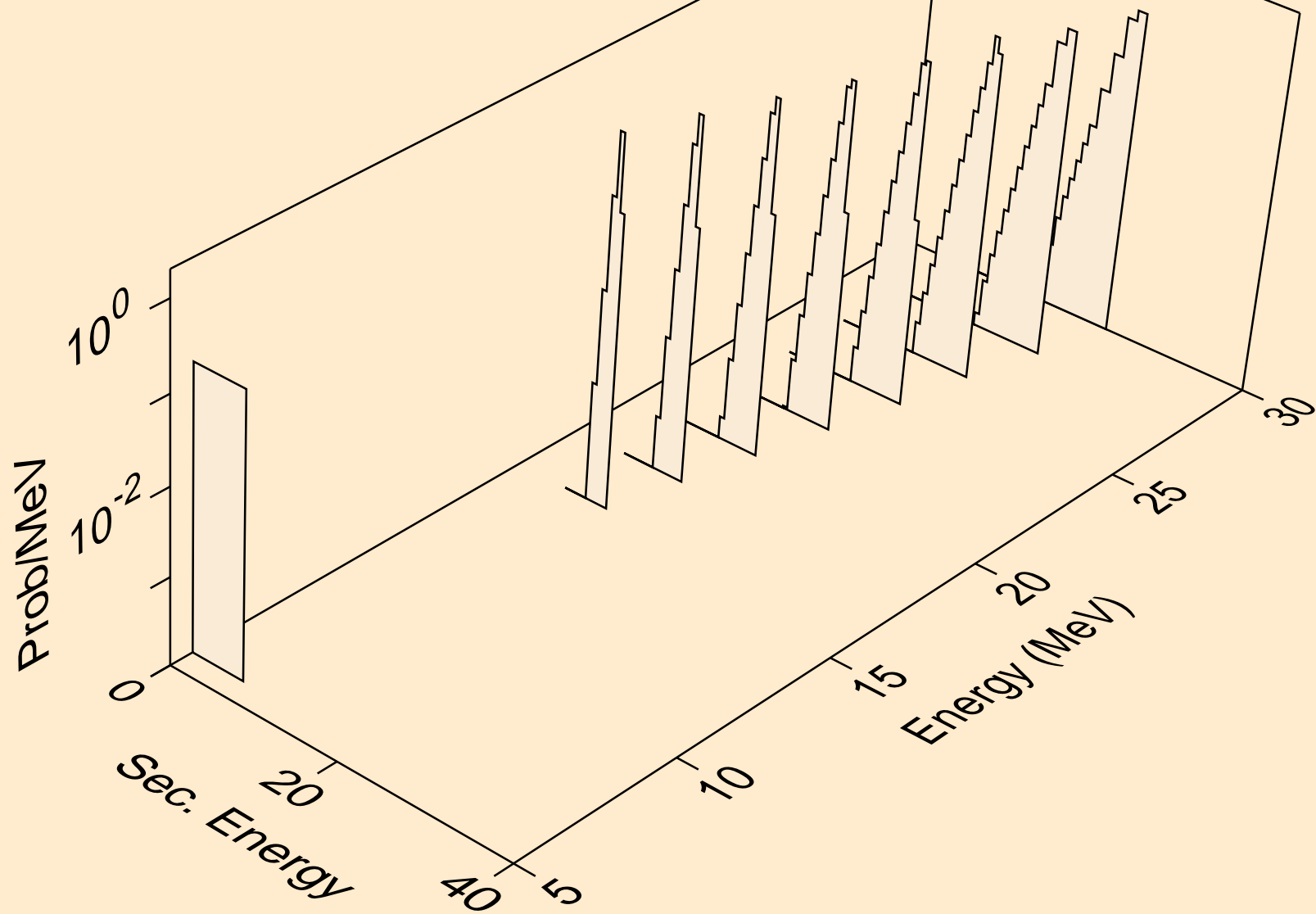
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tritons from (n,t)



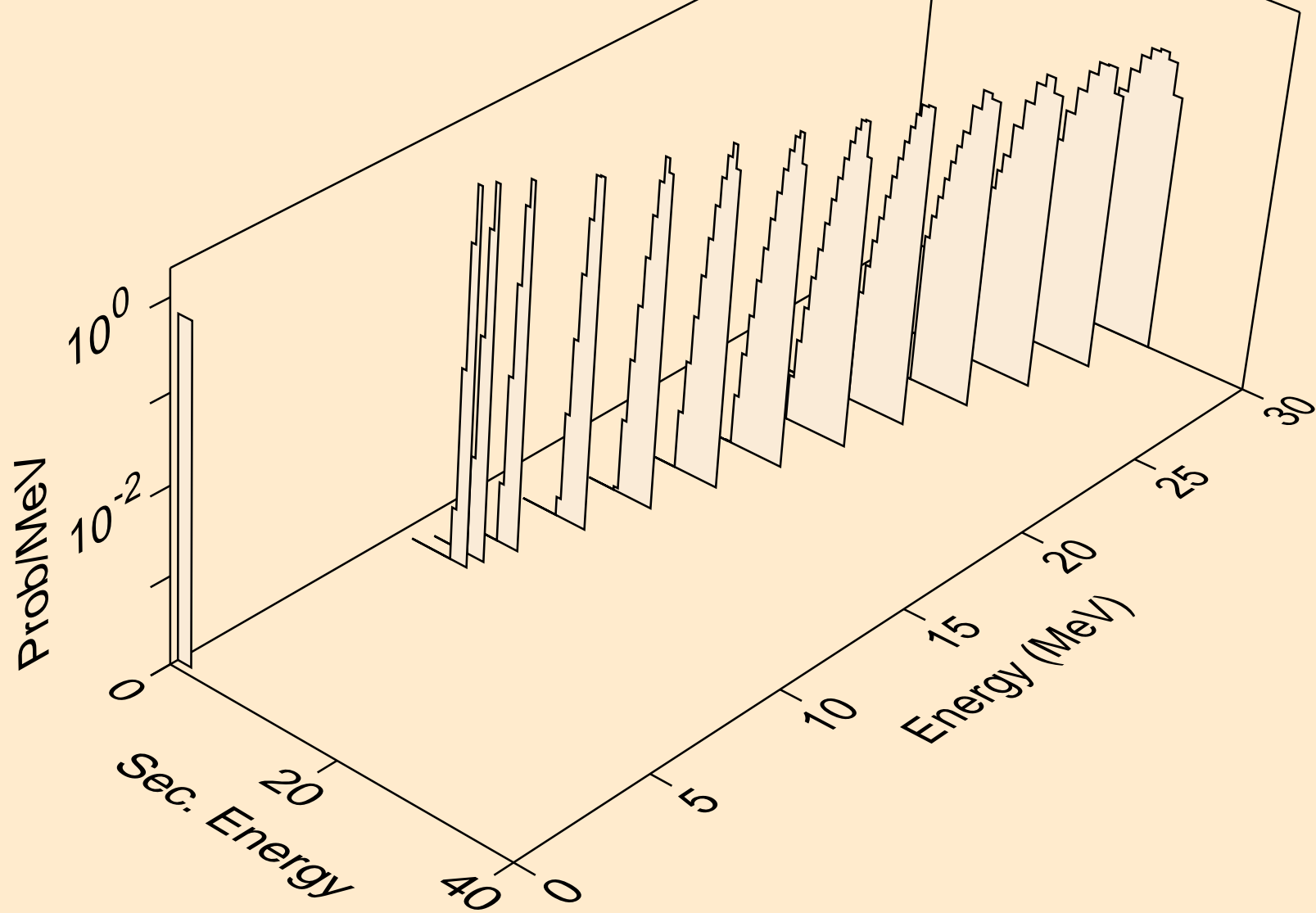
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



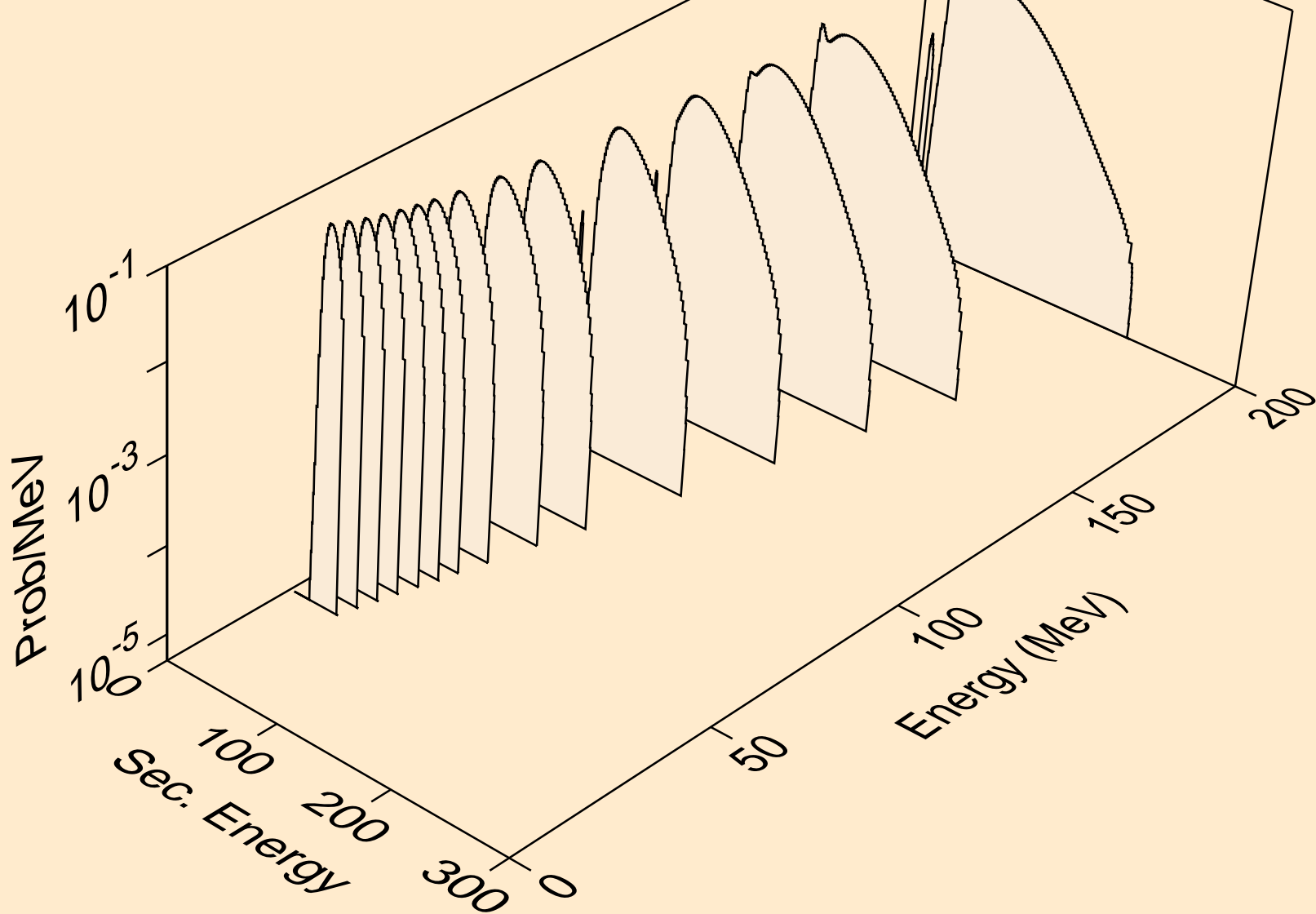
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he3s from (n,n*)he3



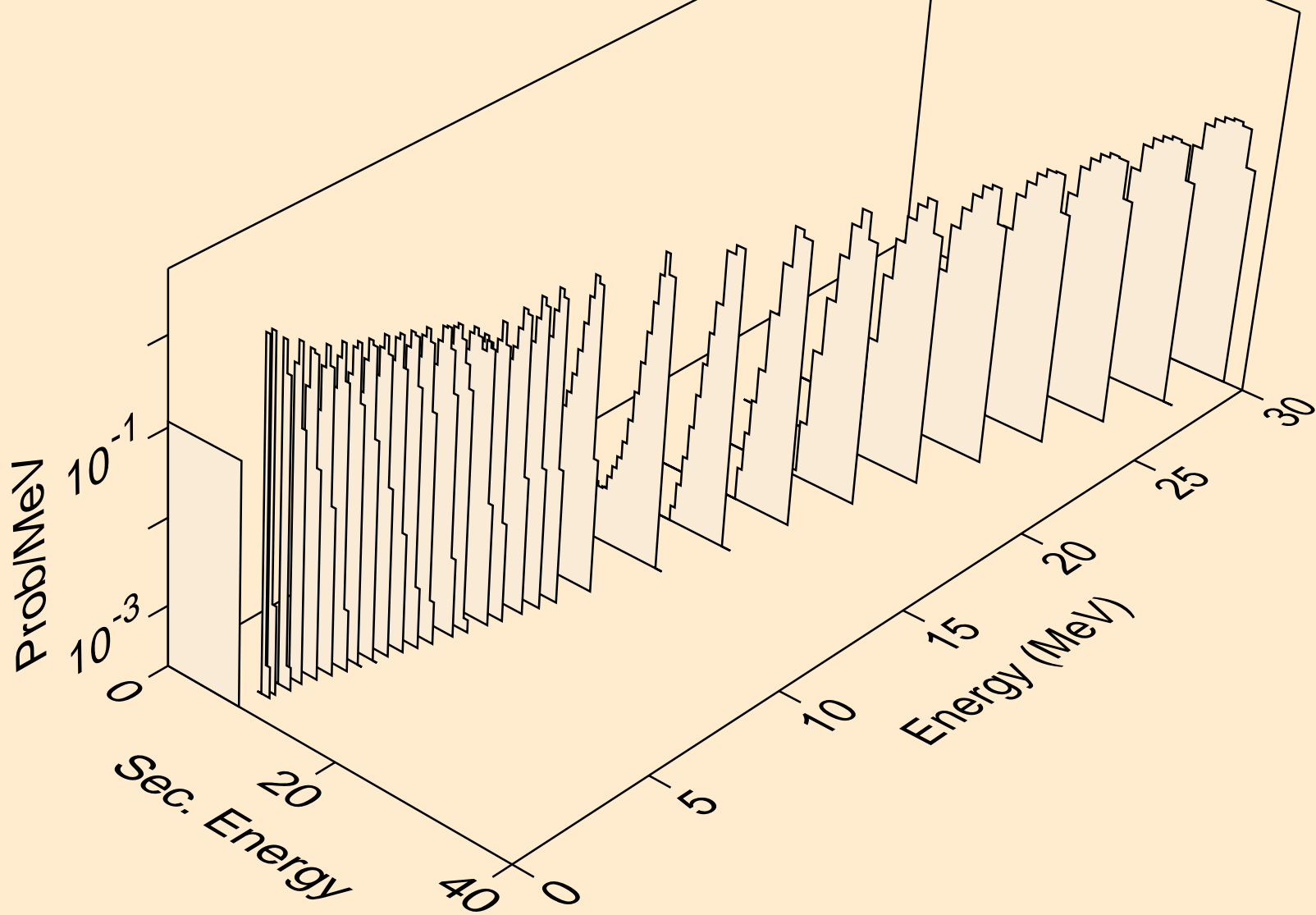
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he3s from (n,he3)



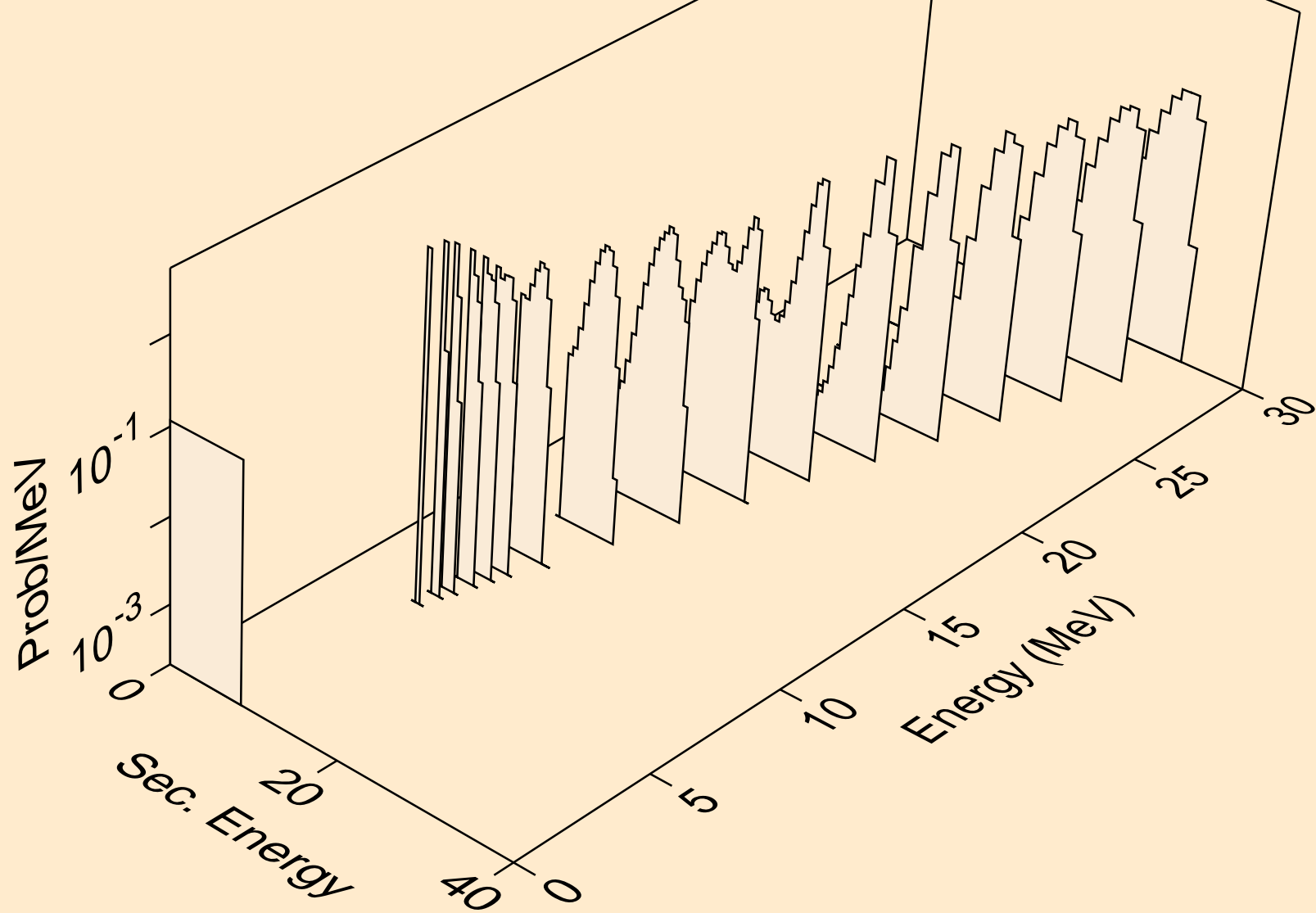
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



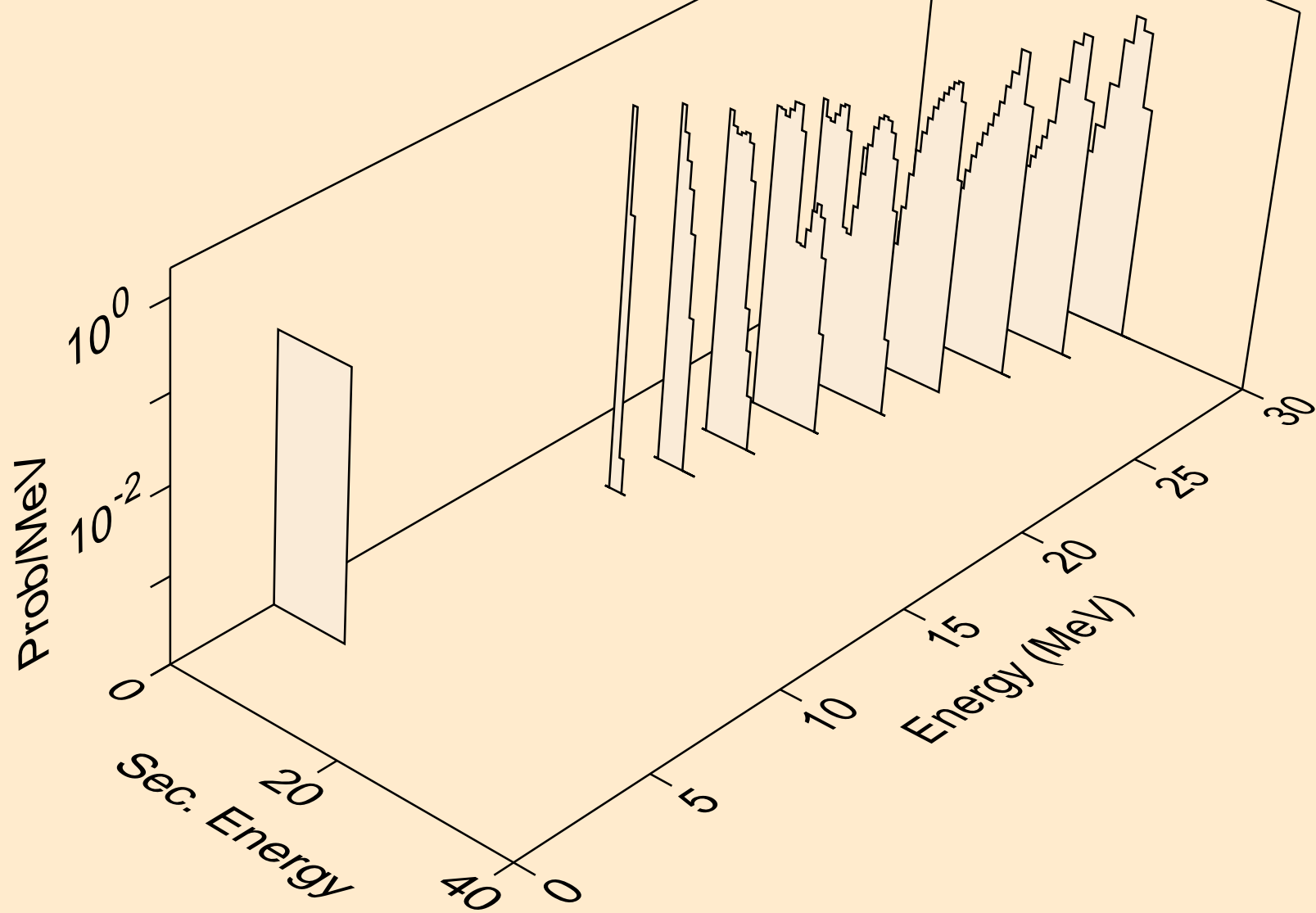
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alphas from (n,n*)a



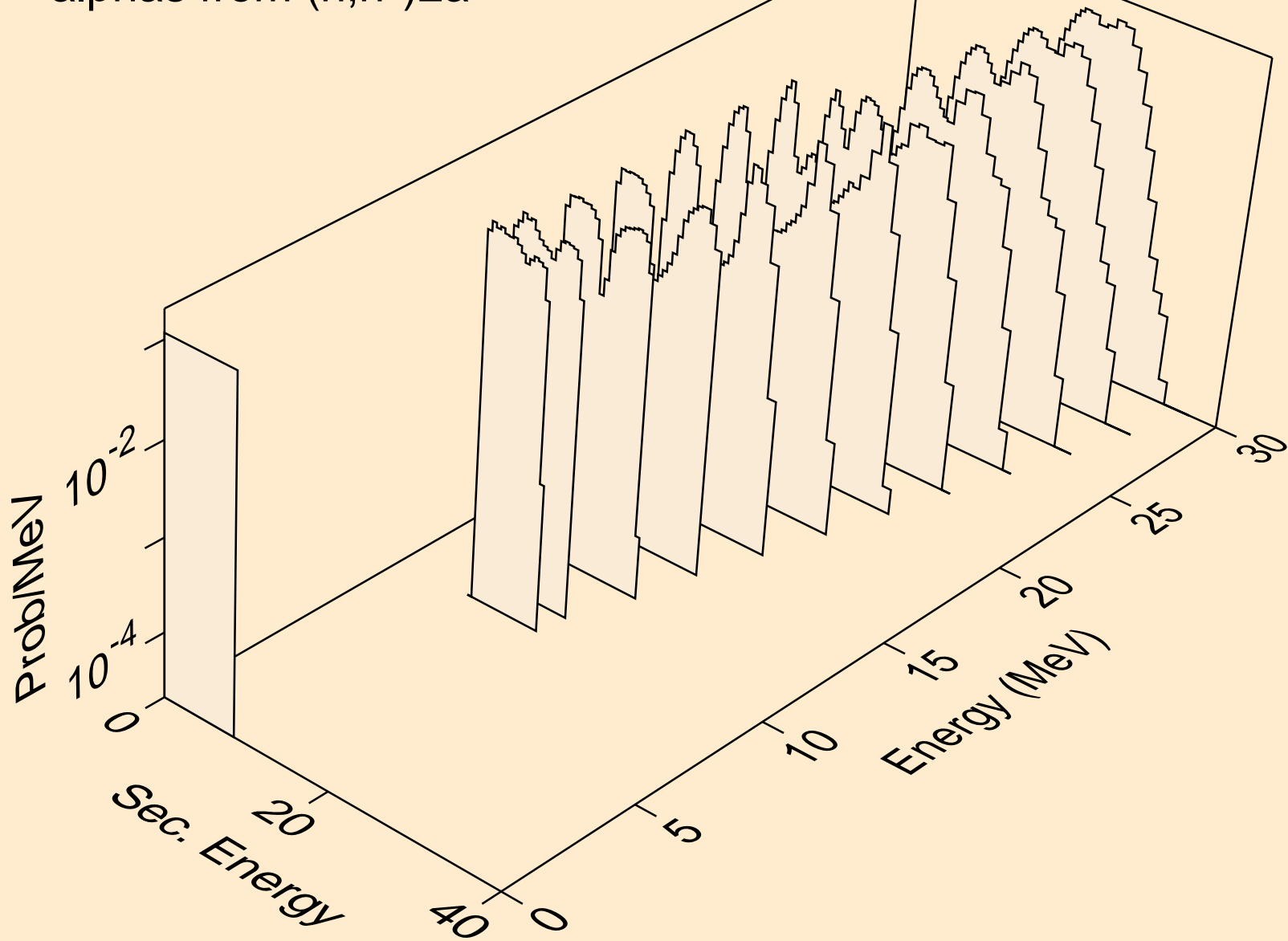
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alphas from (n,2n)a



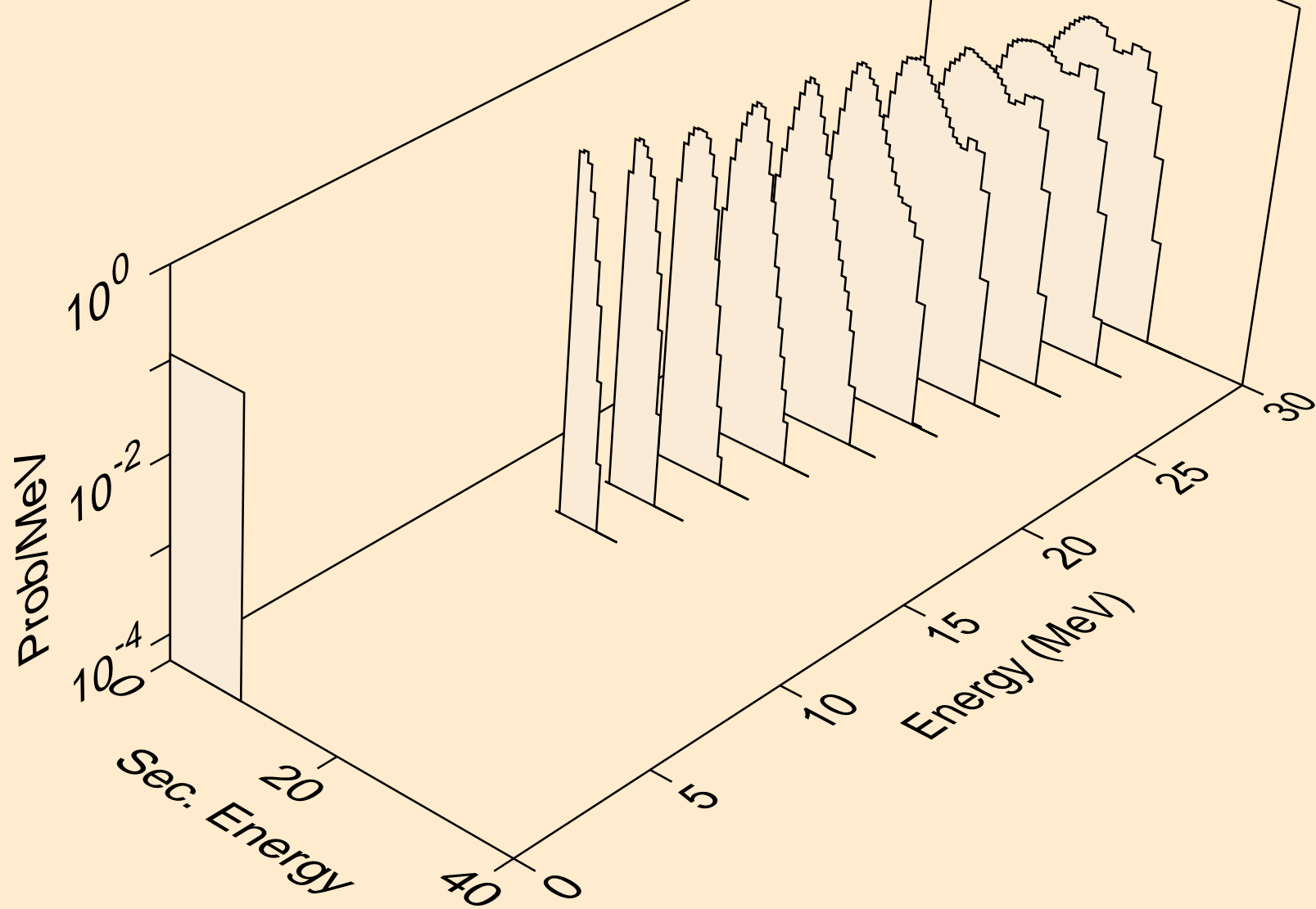
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



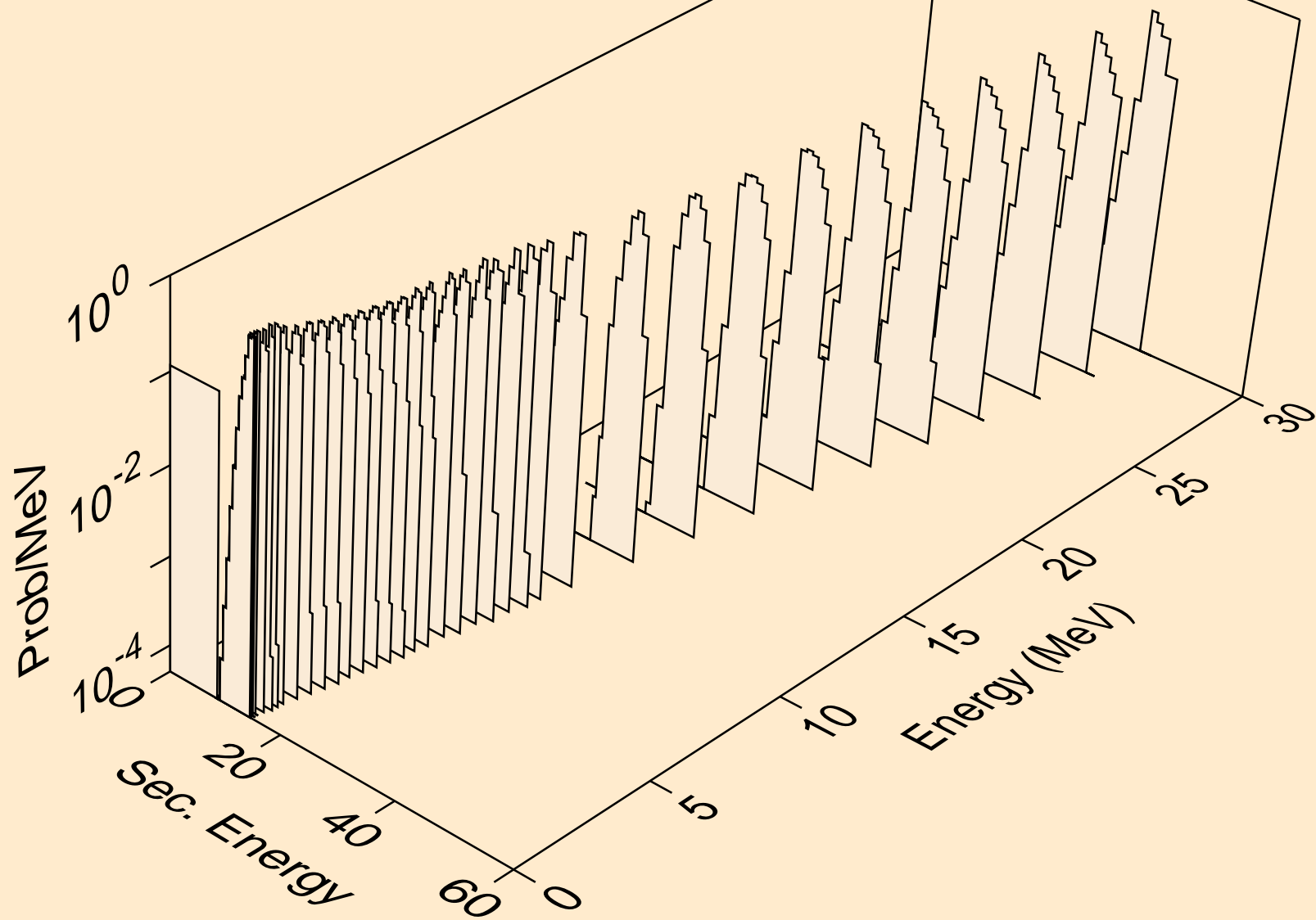
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



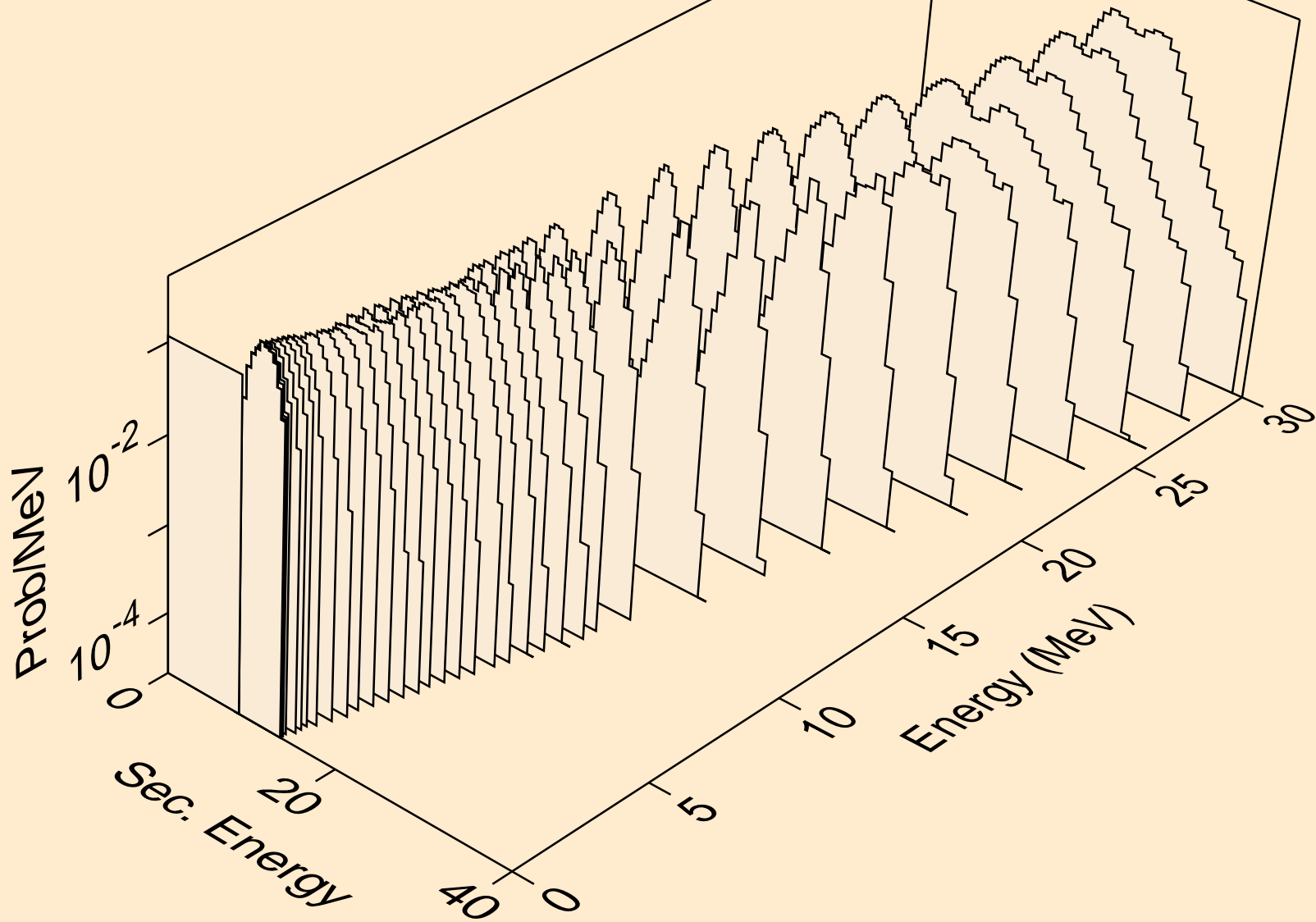
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



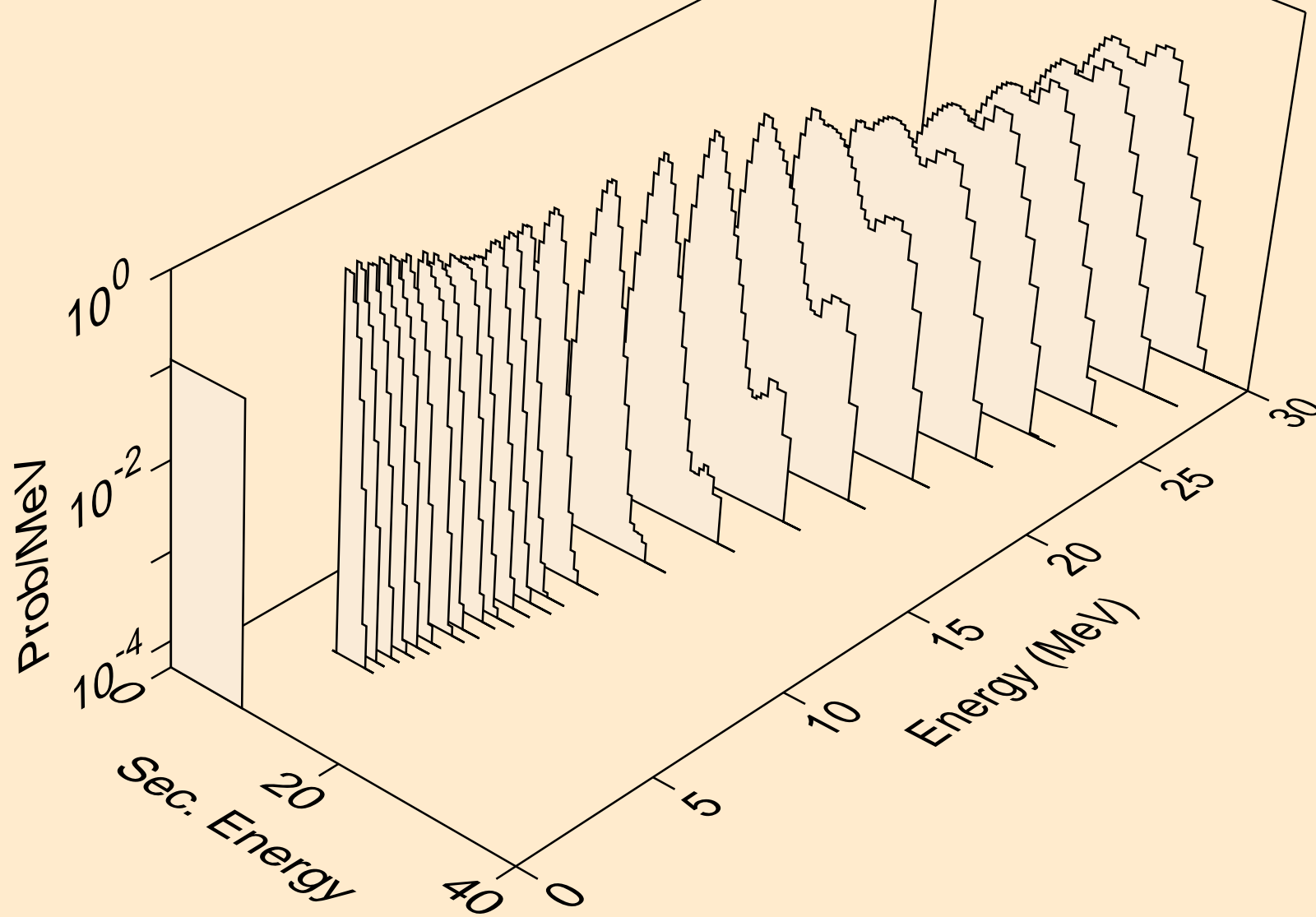
LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



LR260 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

