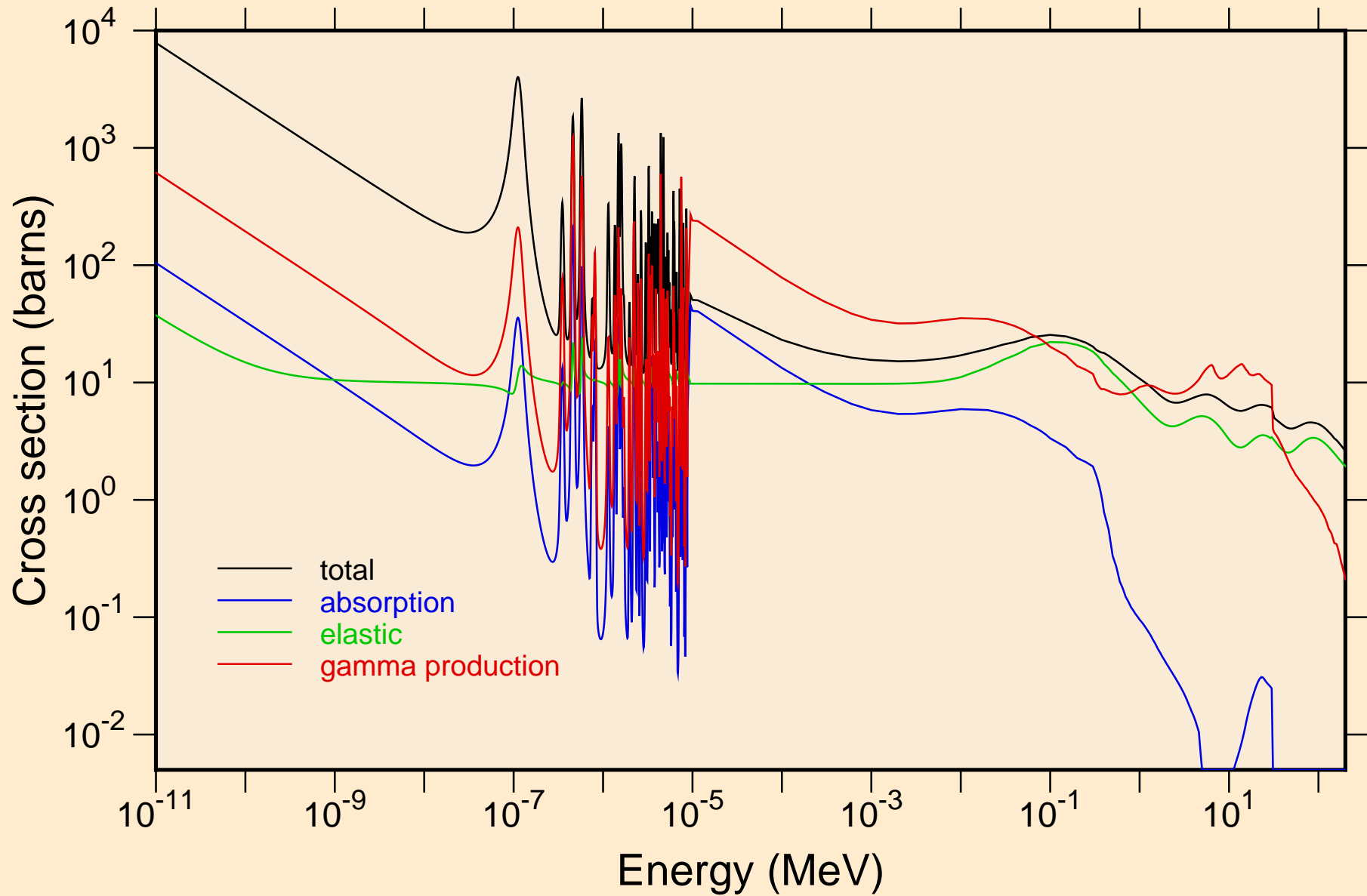
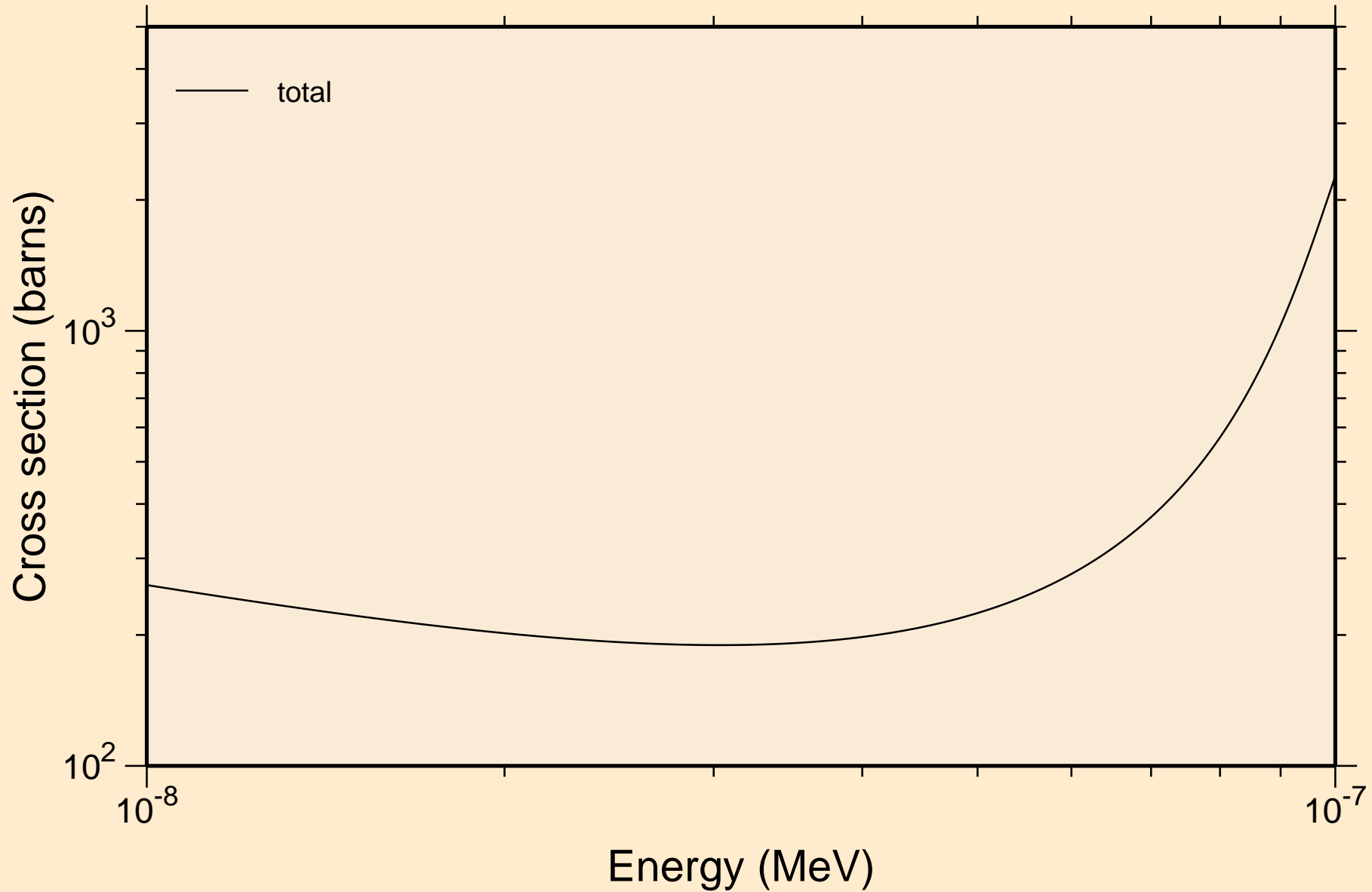


ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

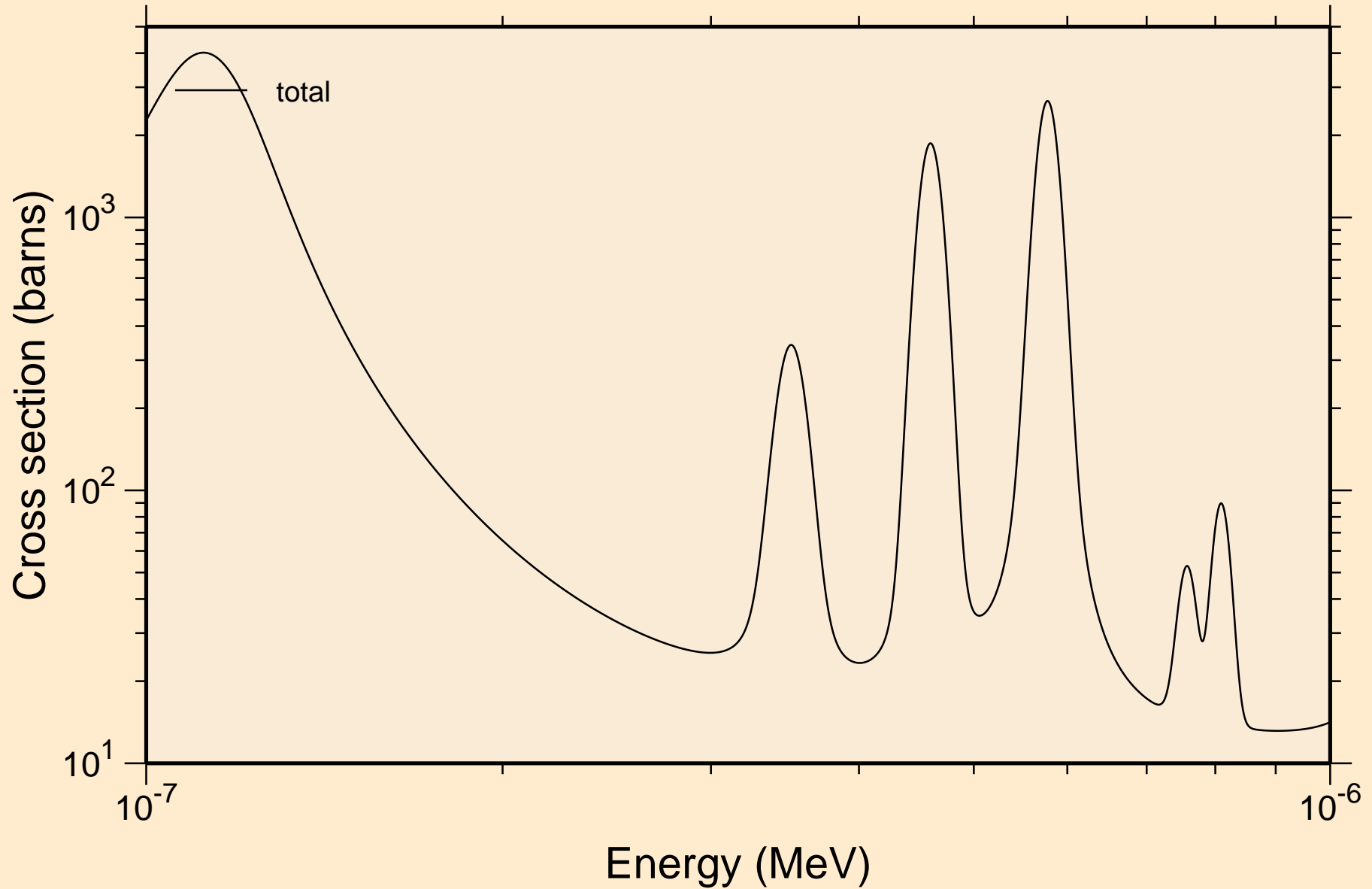
Principal cross sections



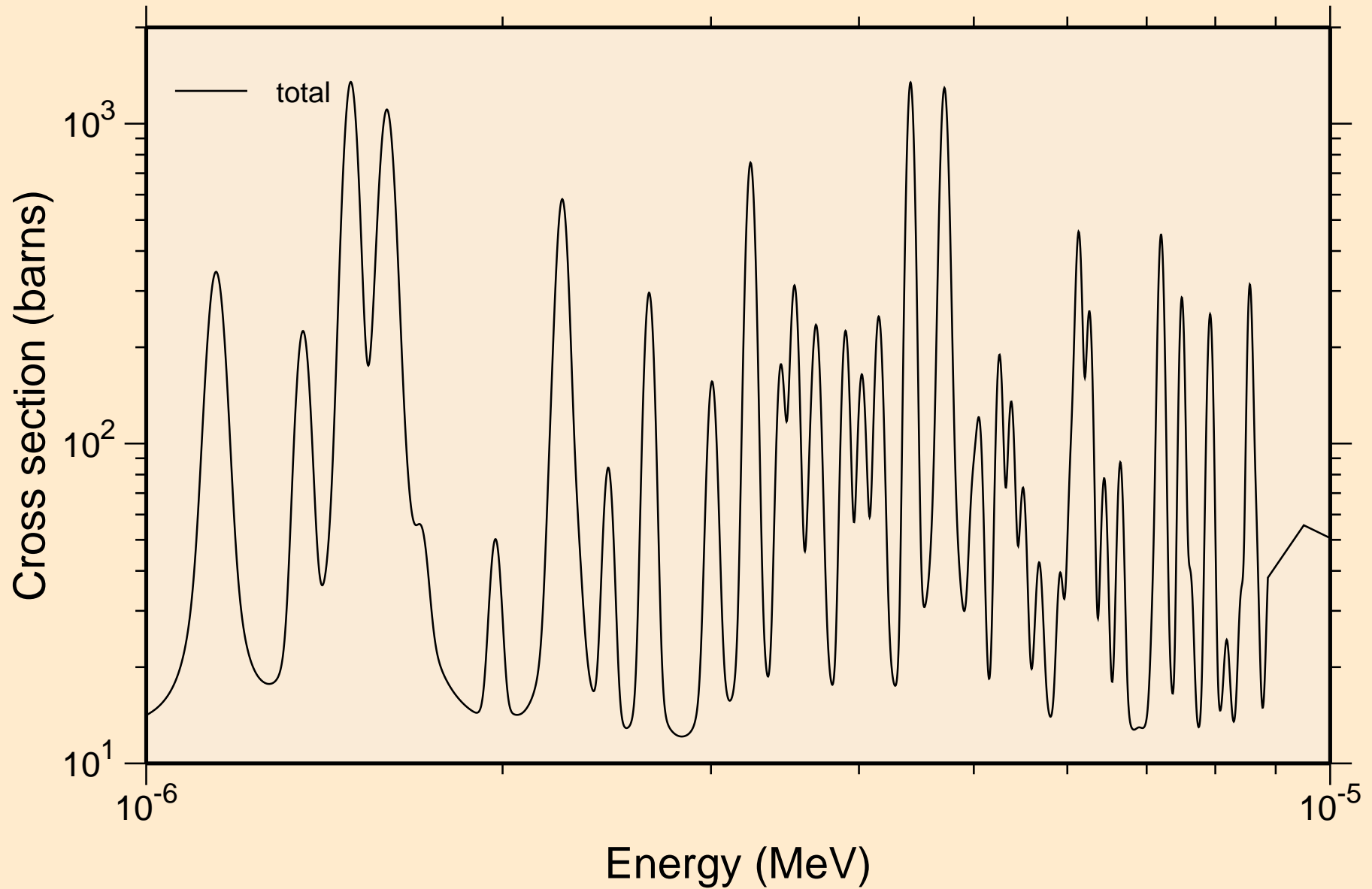
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



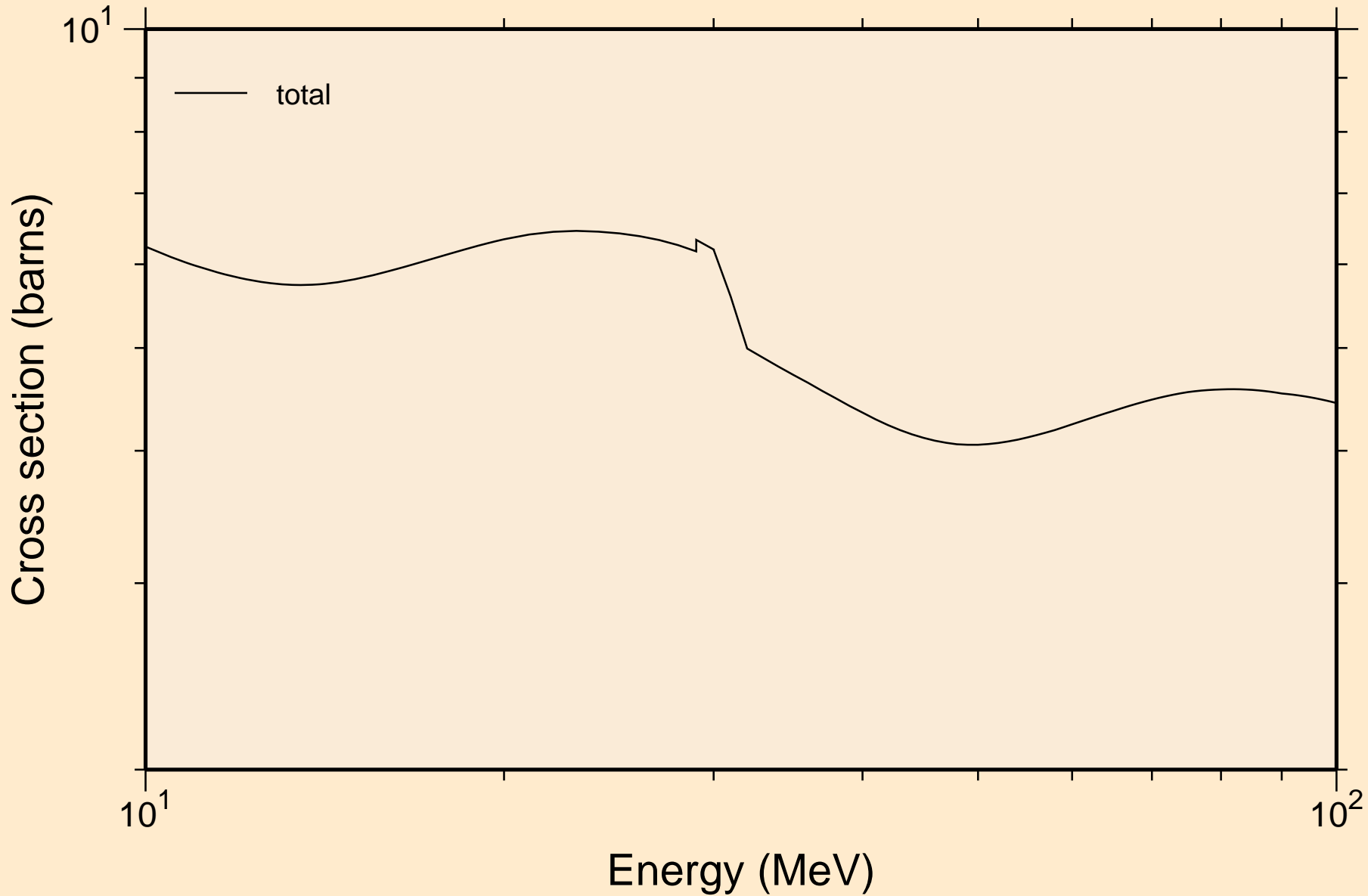
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



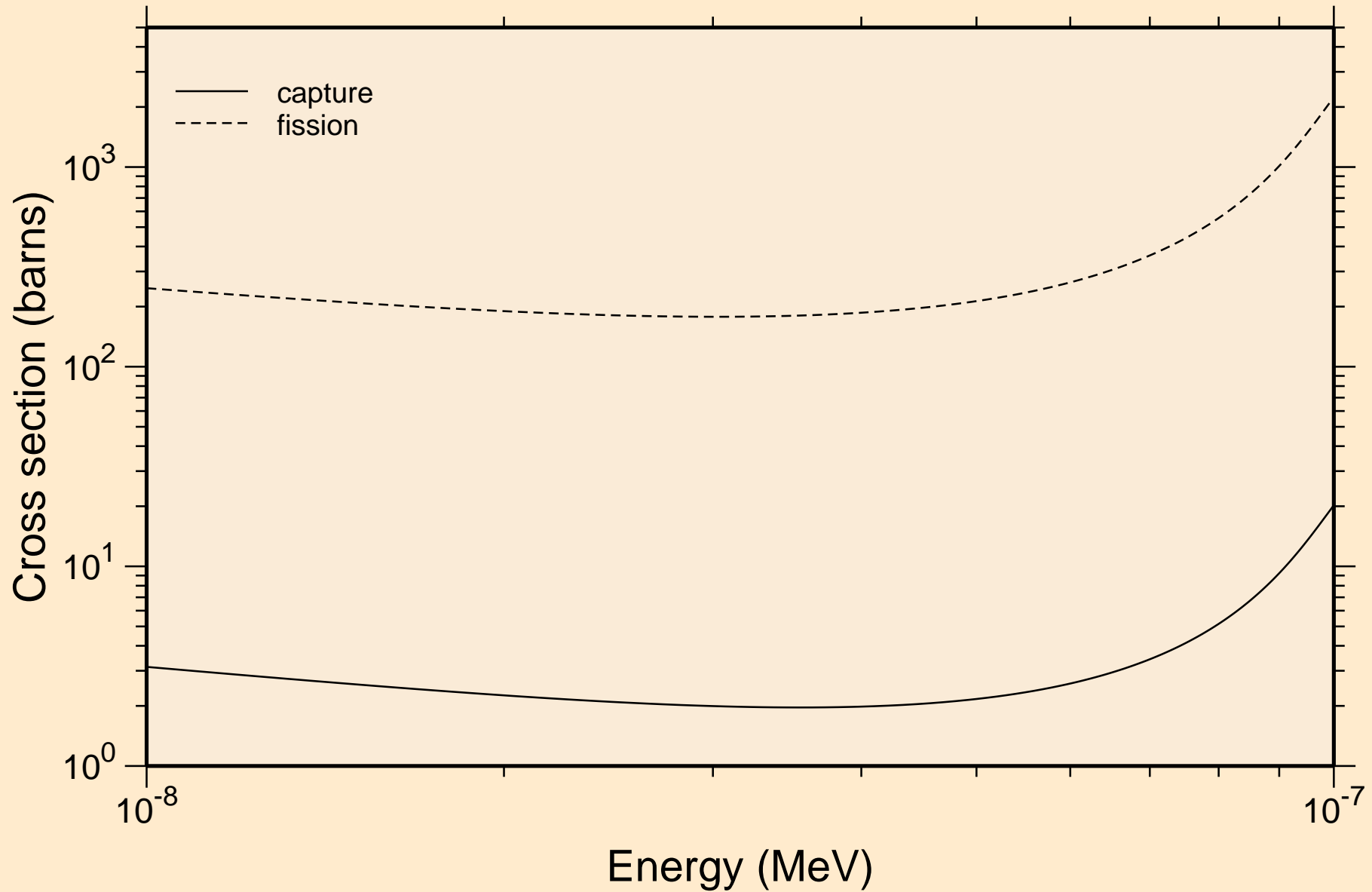
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



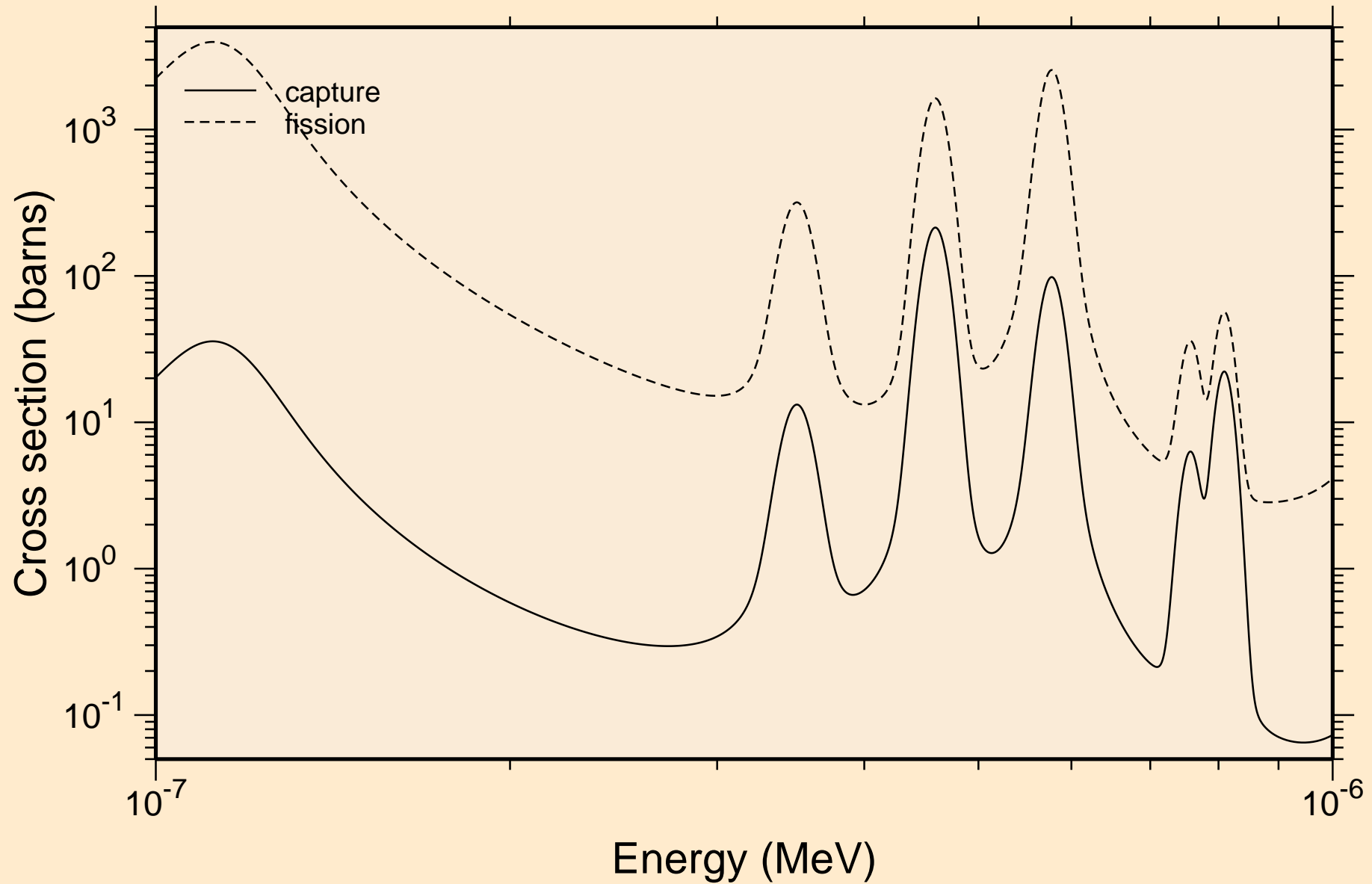
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



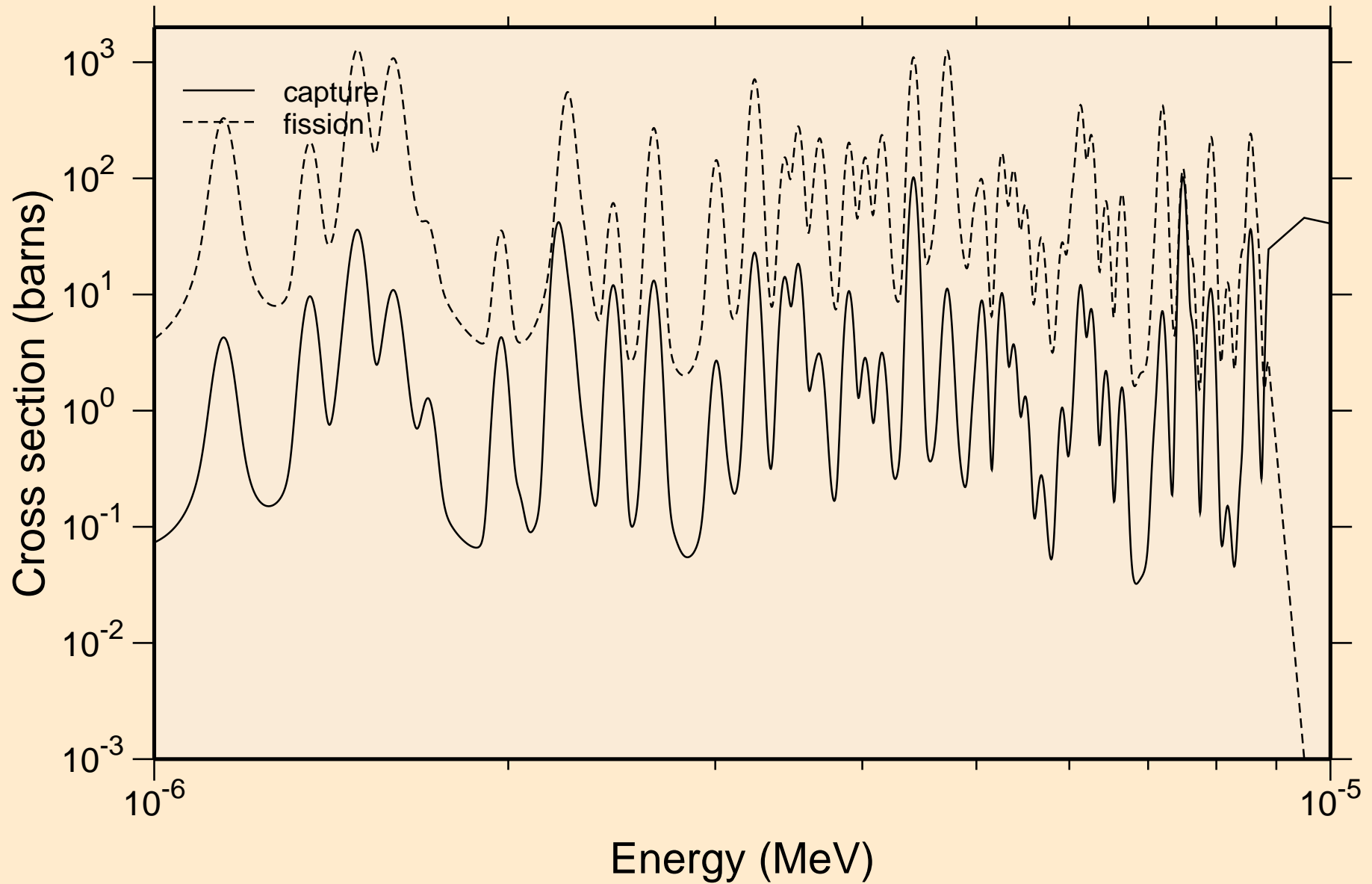
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



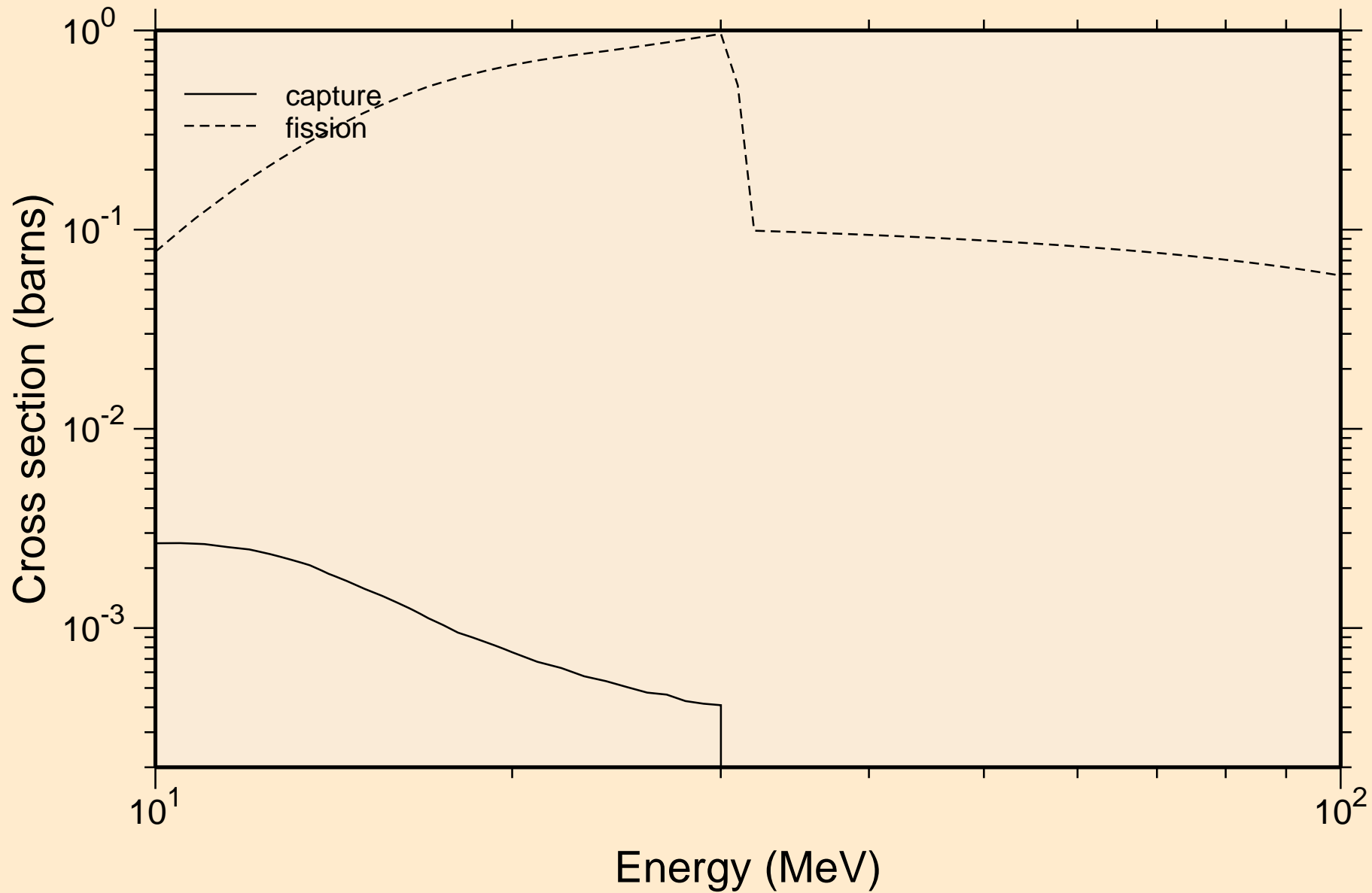
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



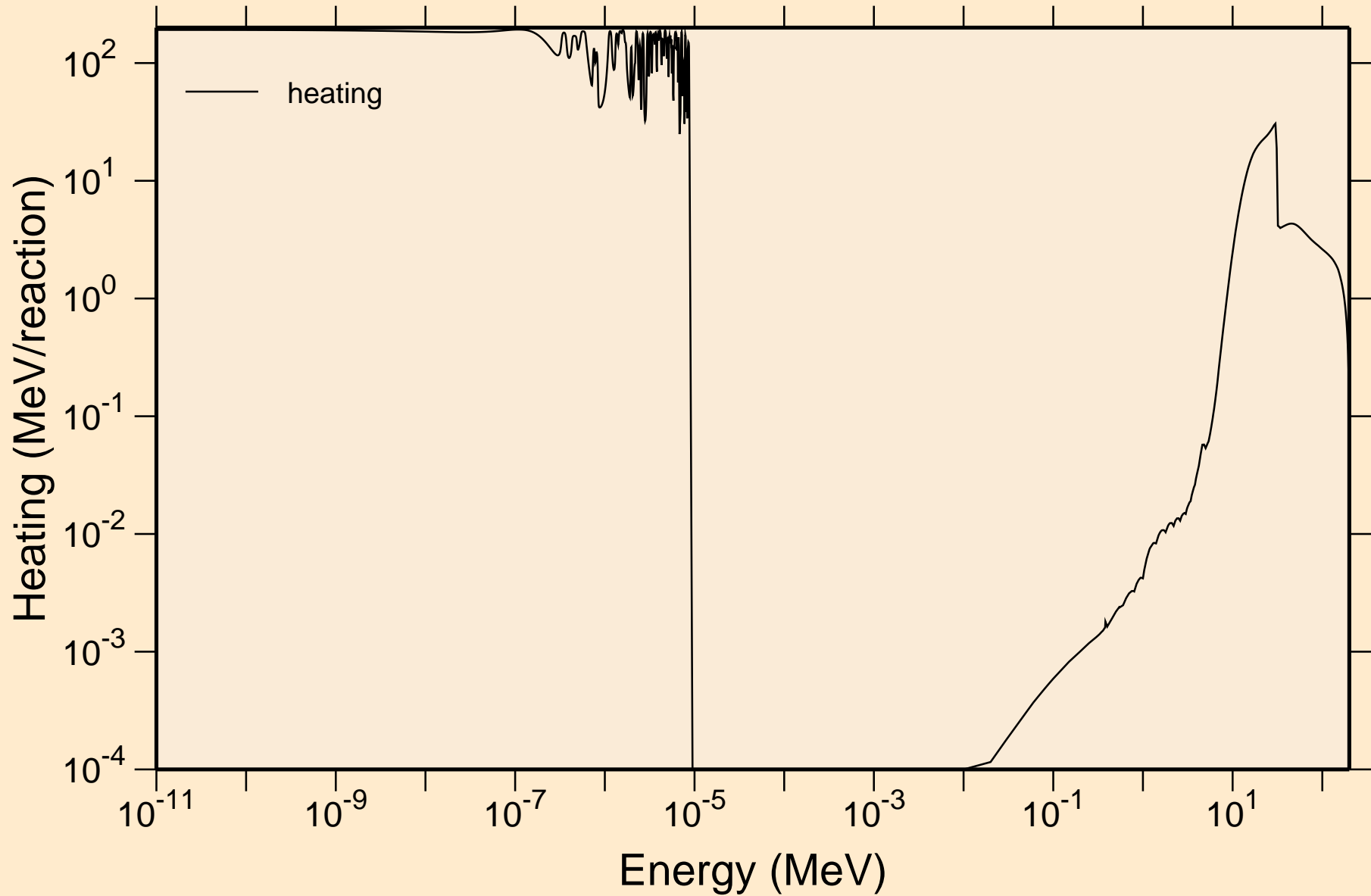
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections

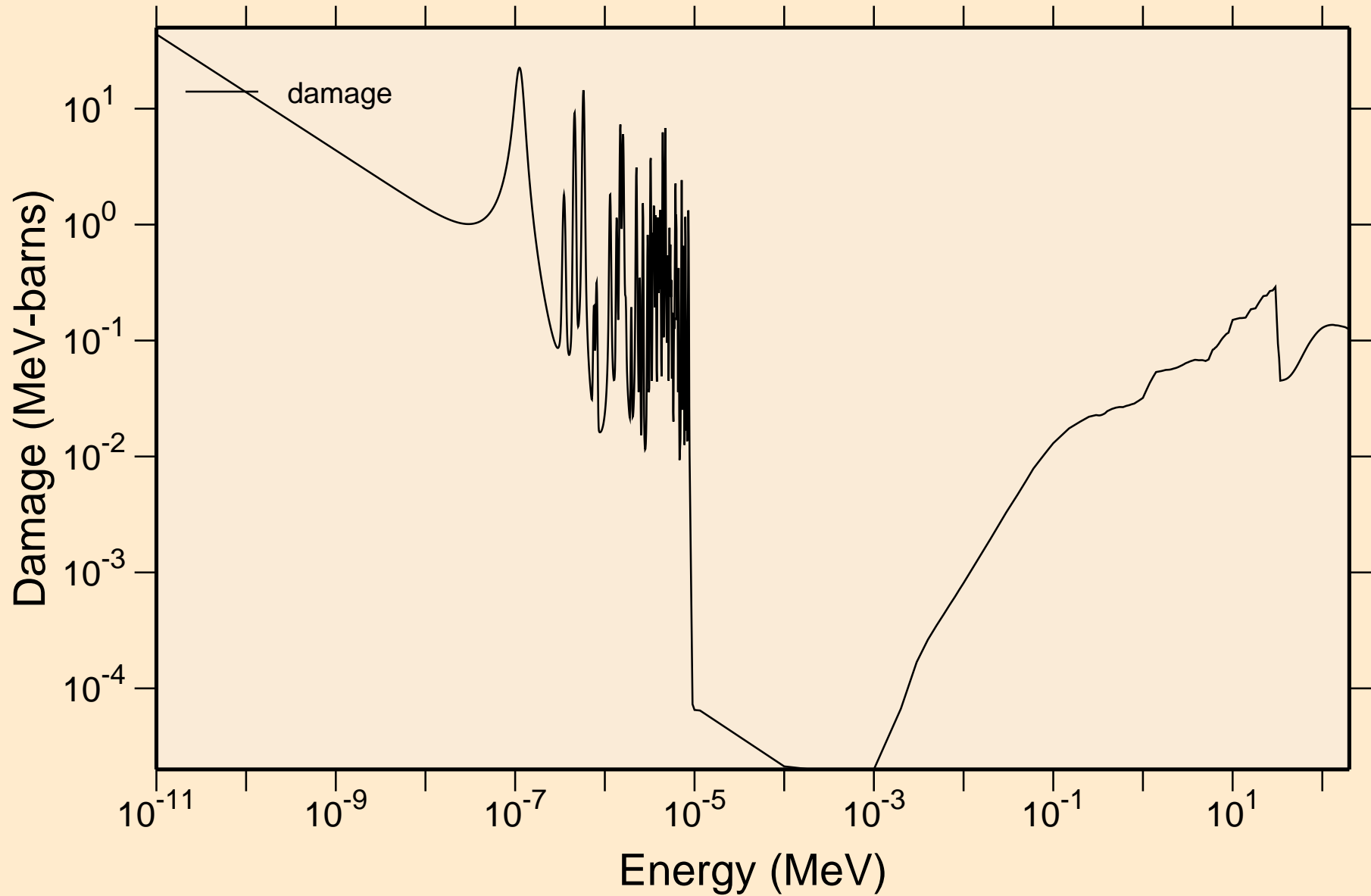


ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



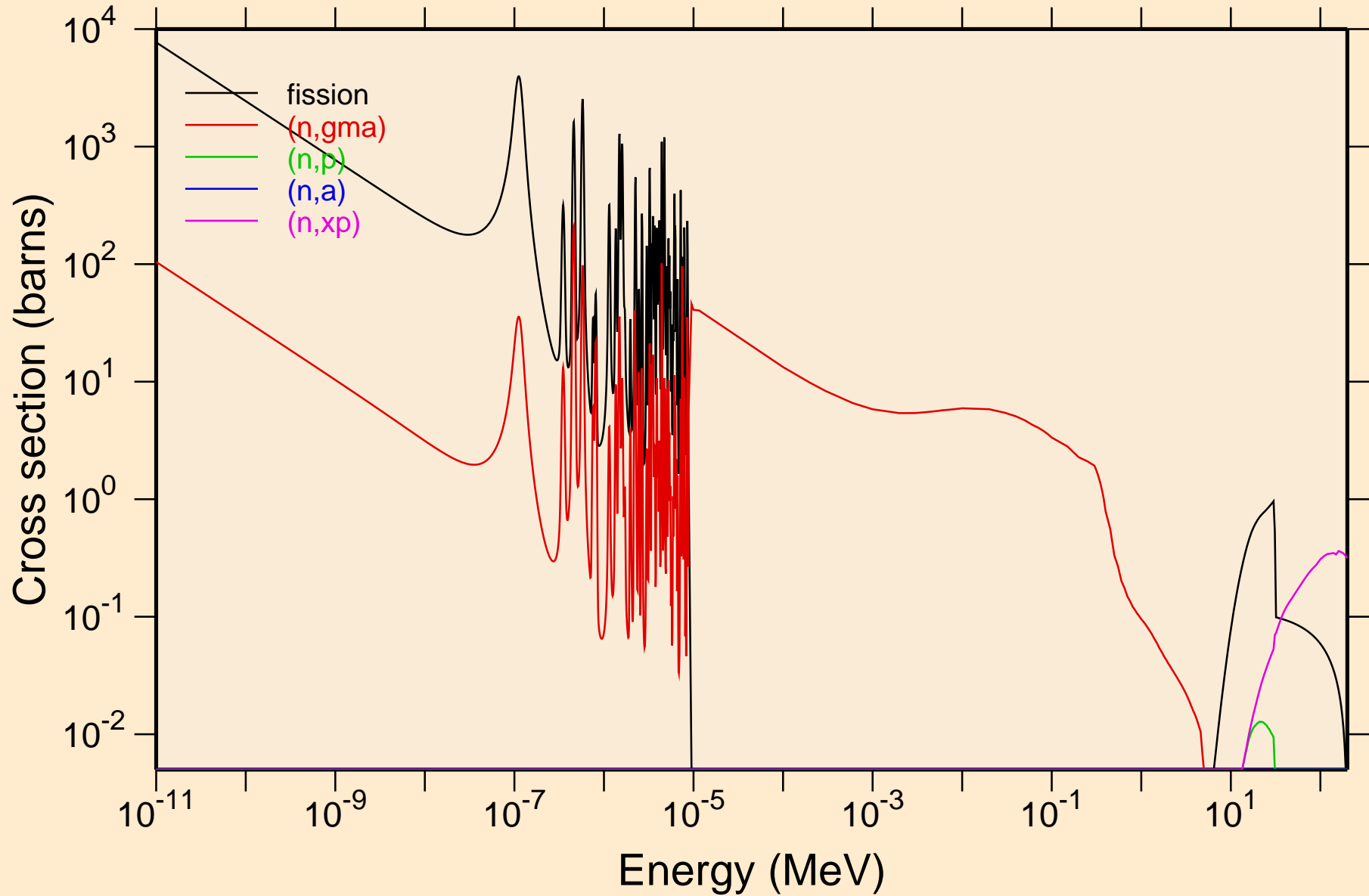
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Damage

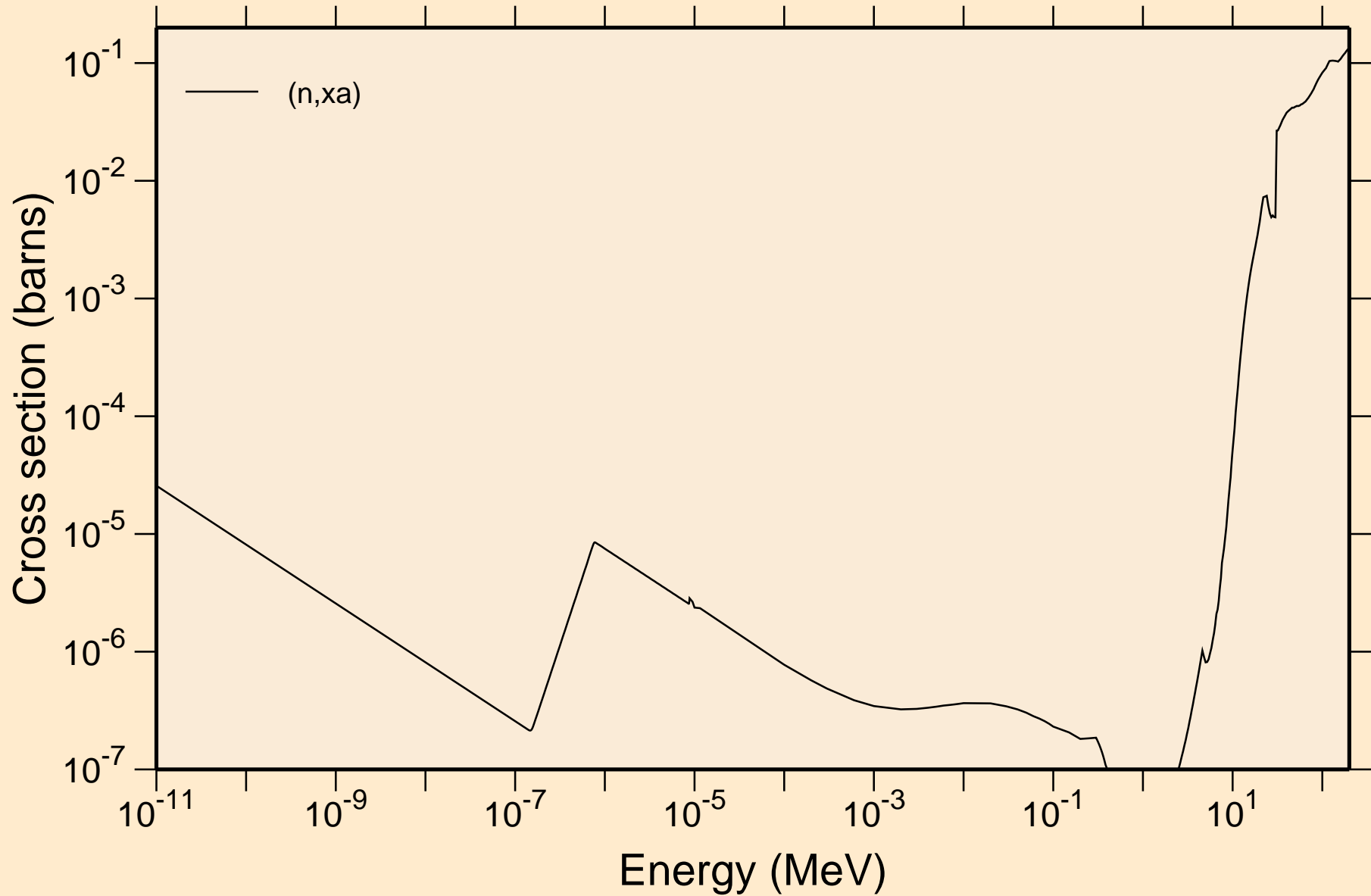


ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Non-threshold reactions

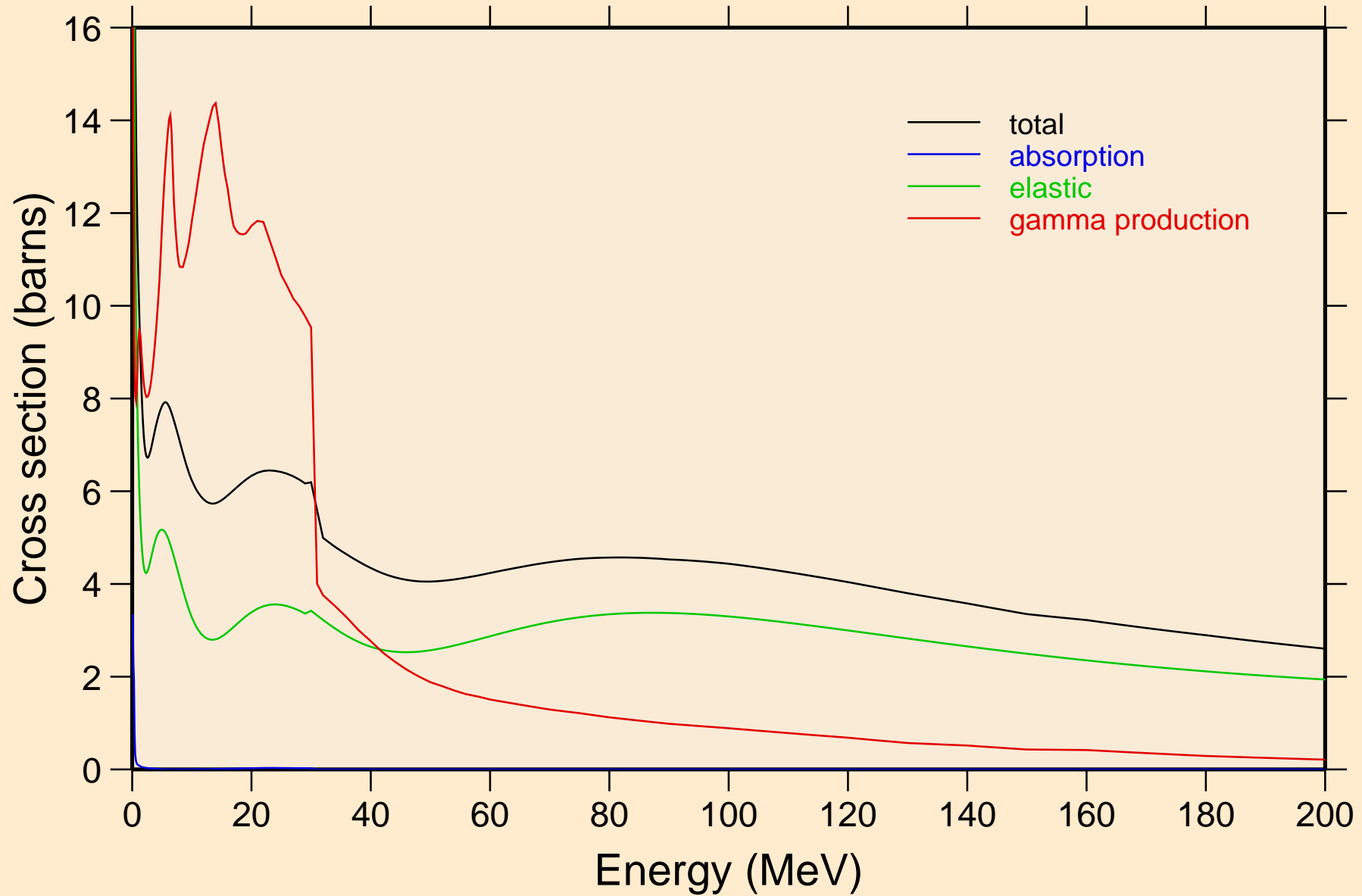


ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



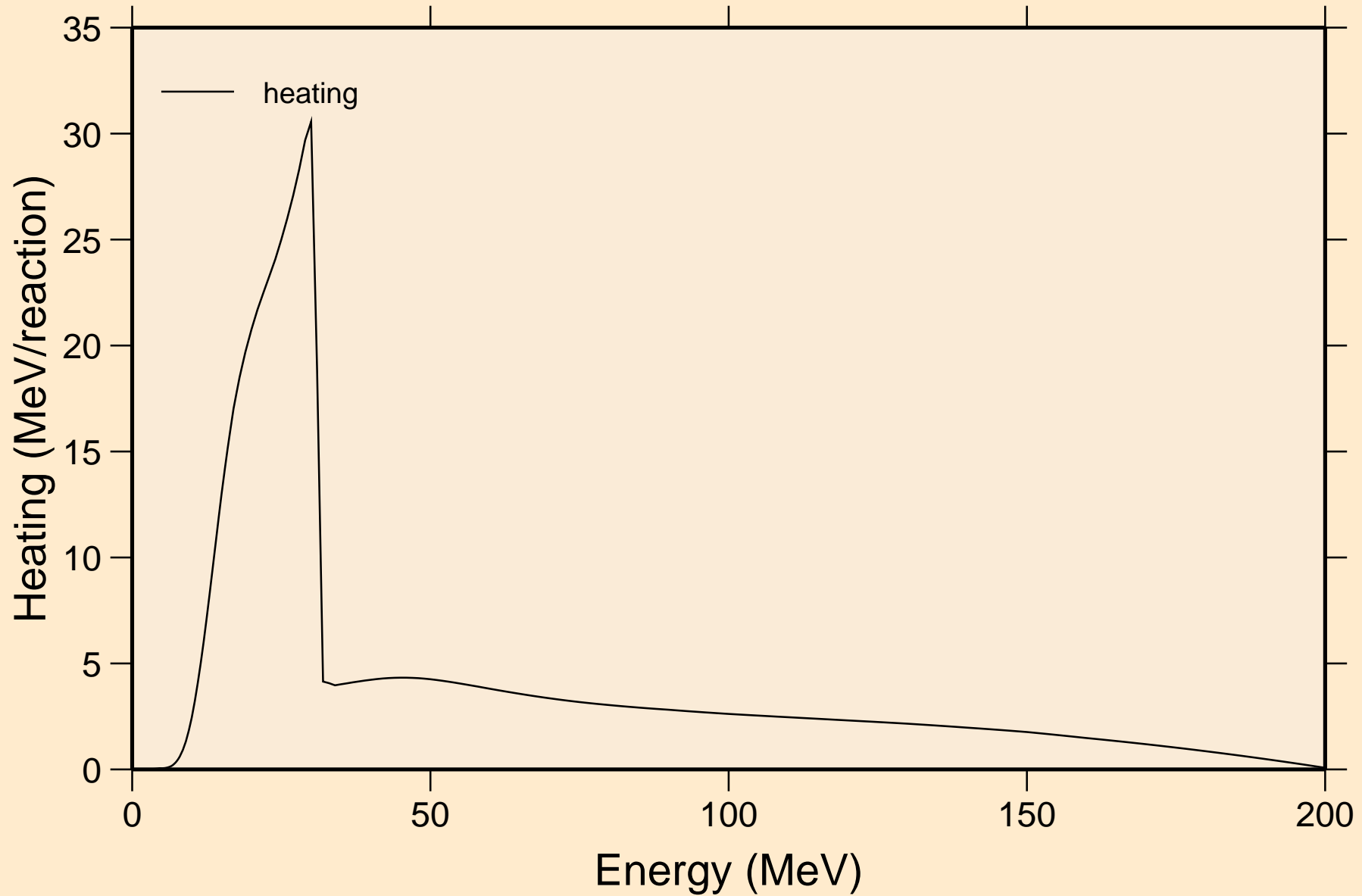
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Principal cross sections

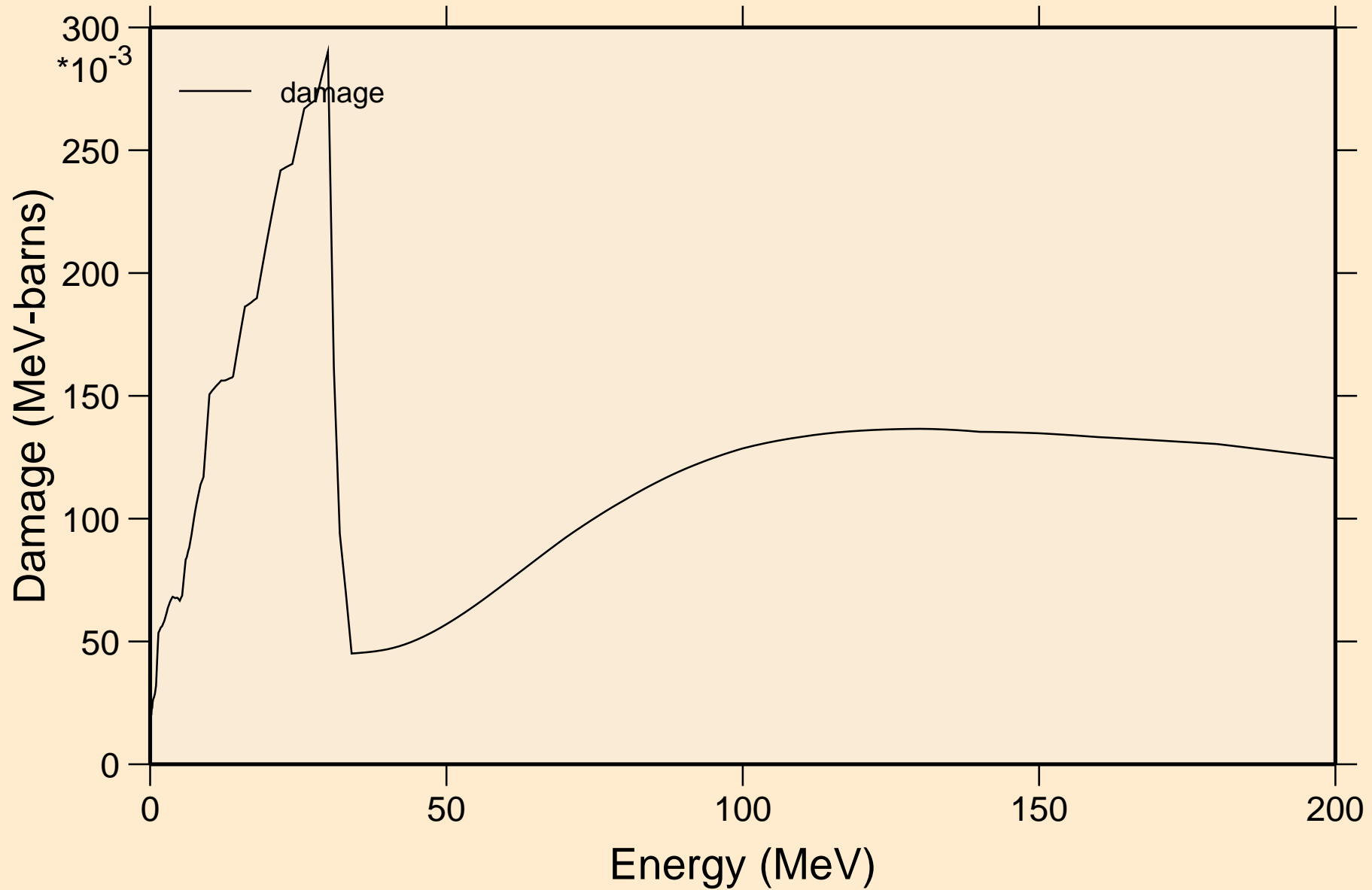


ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Heating

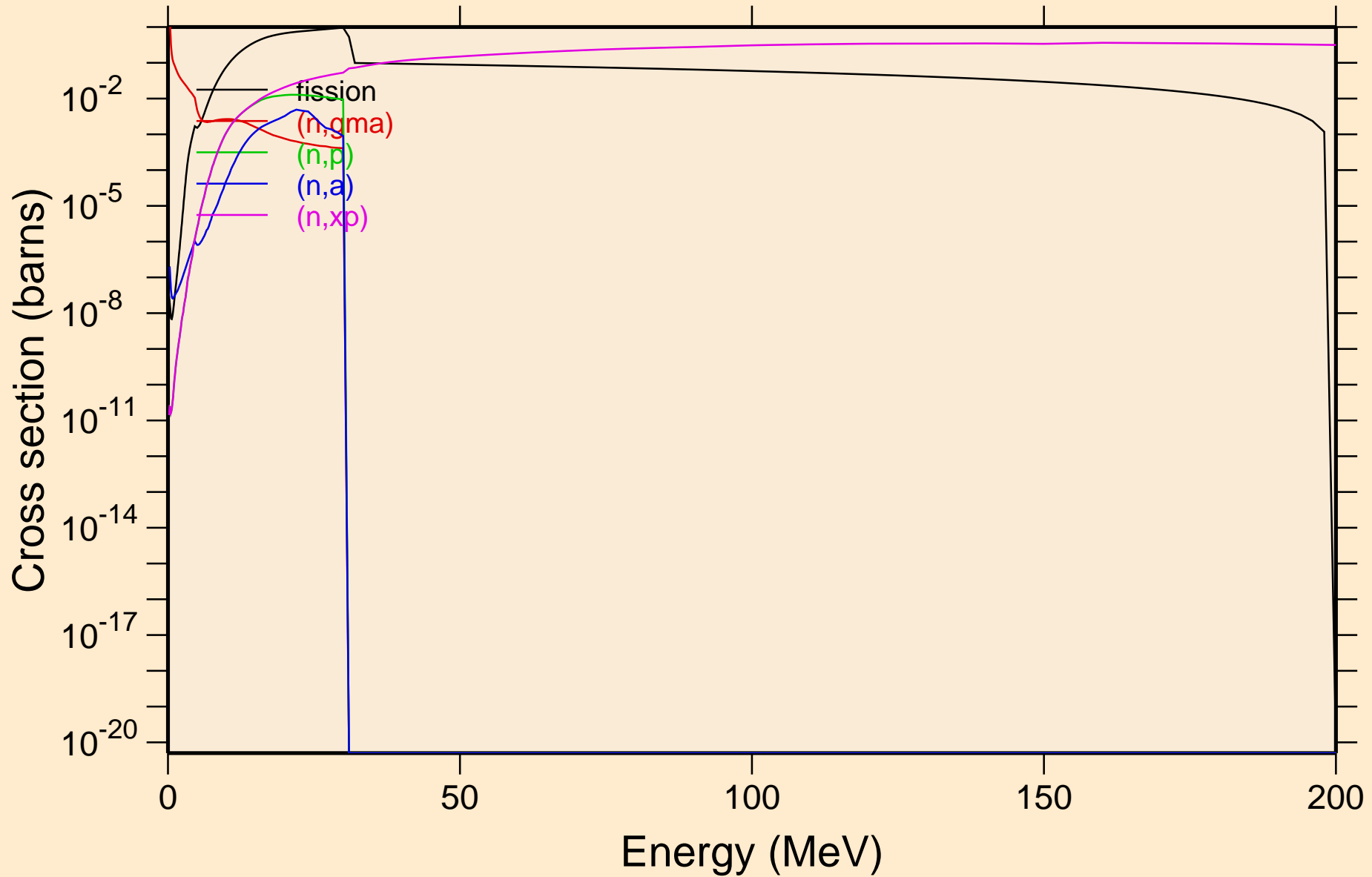


ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage

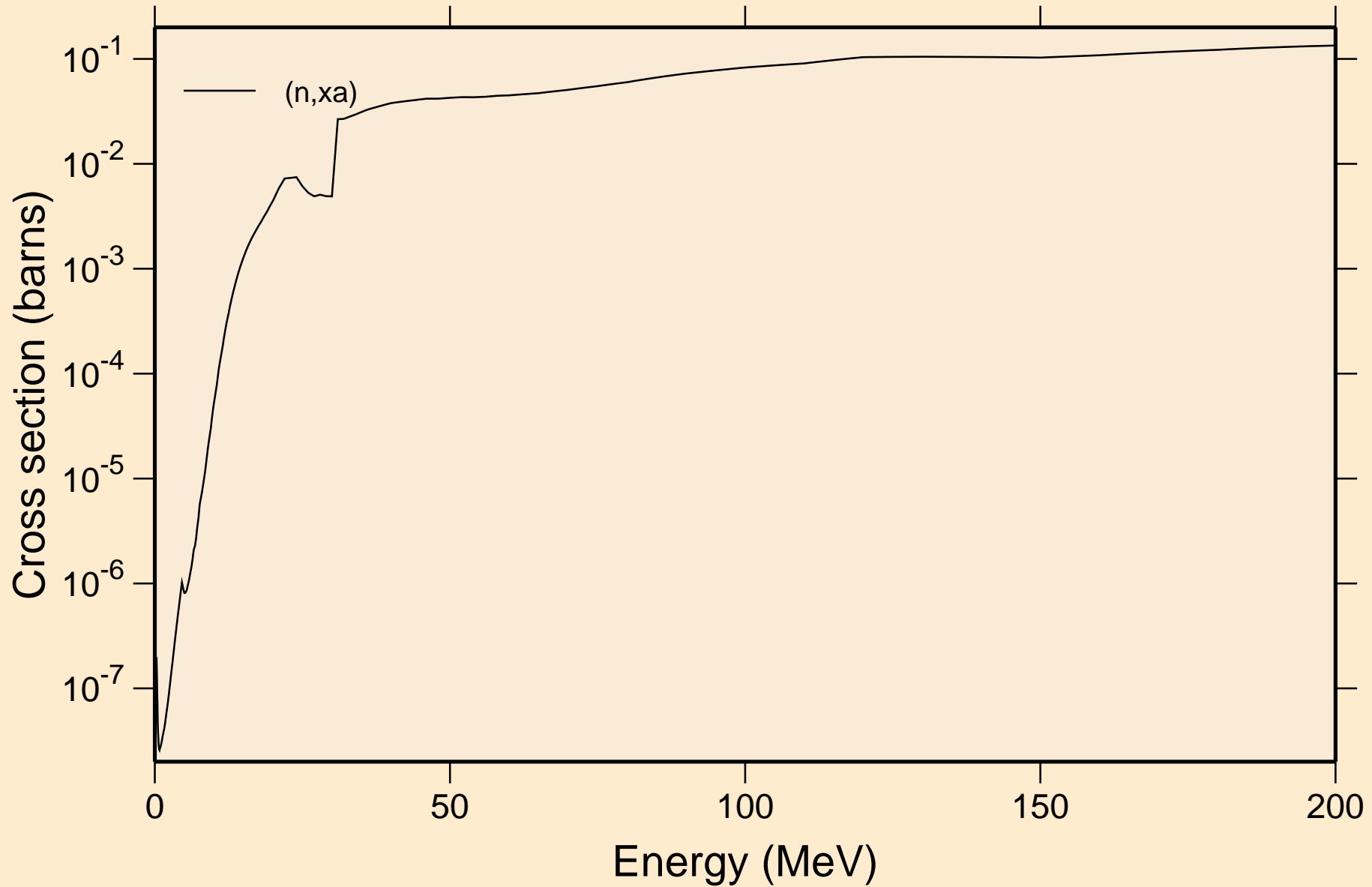


ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

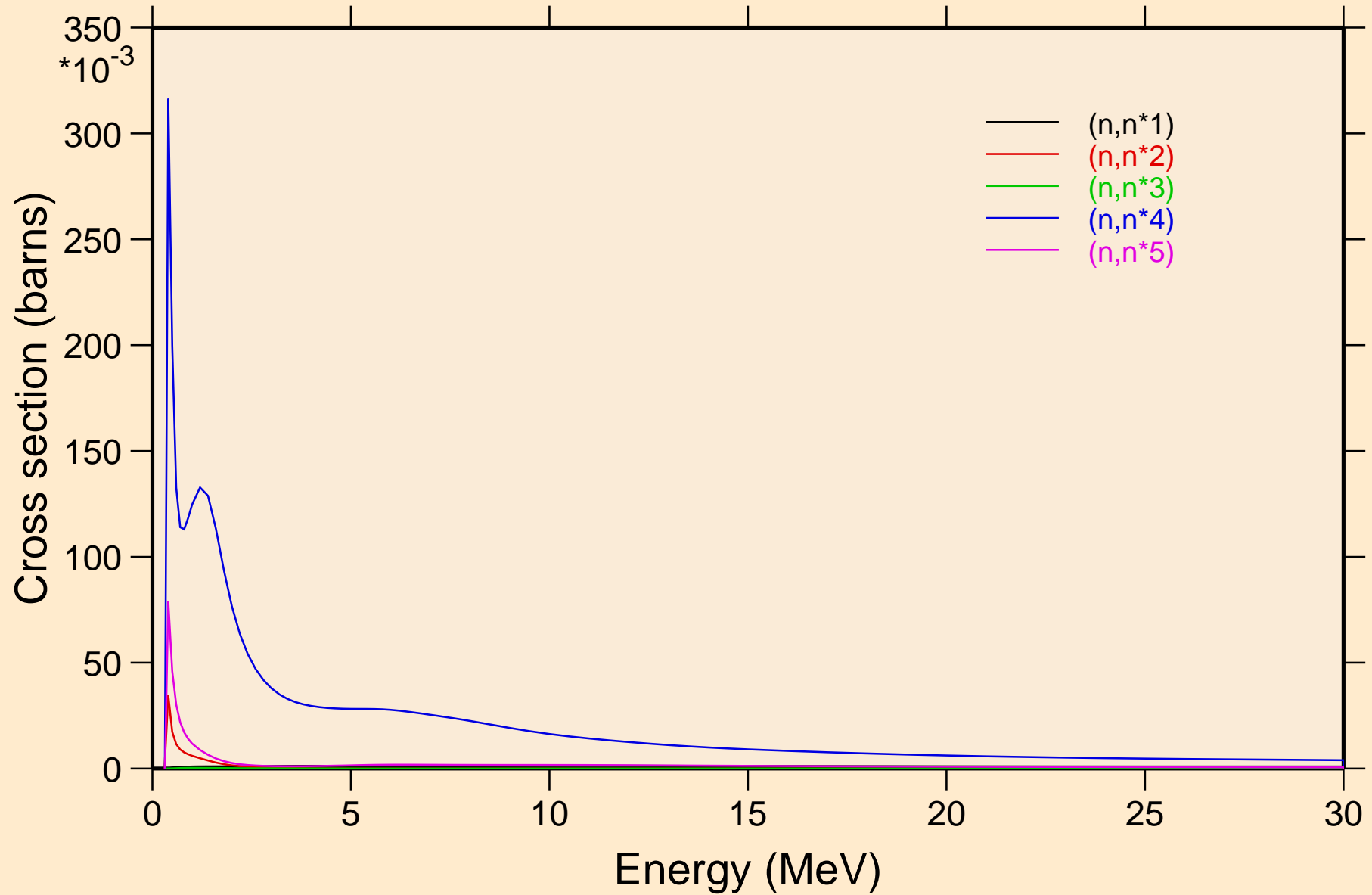
Non-threshold reactions



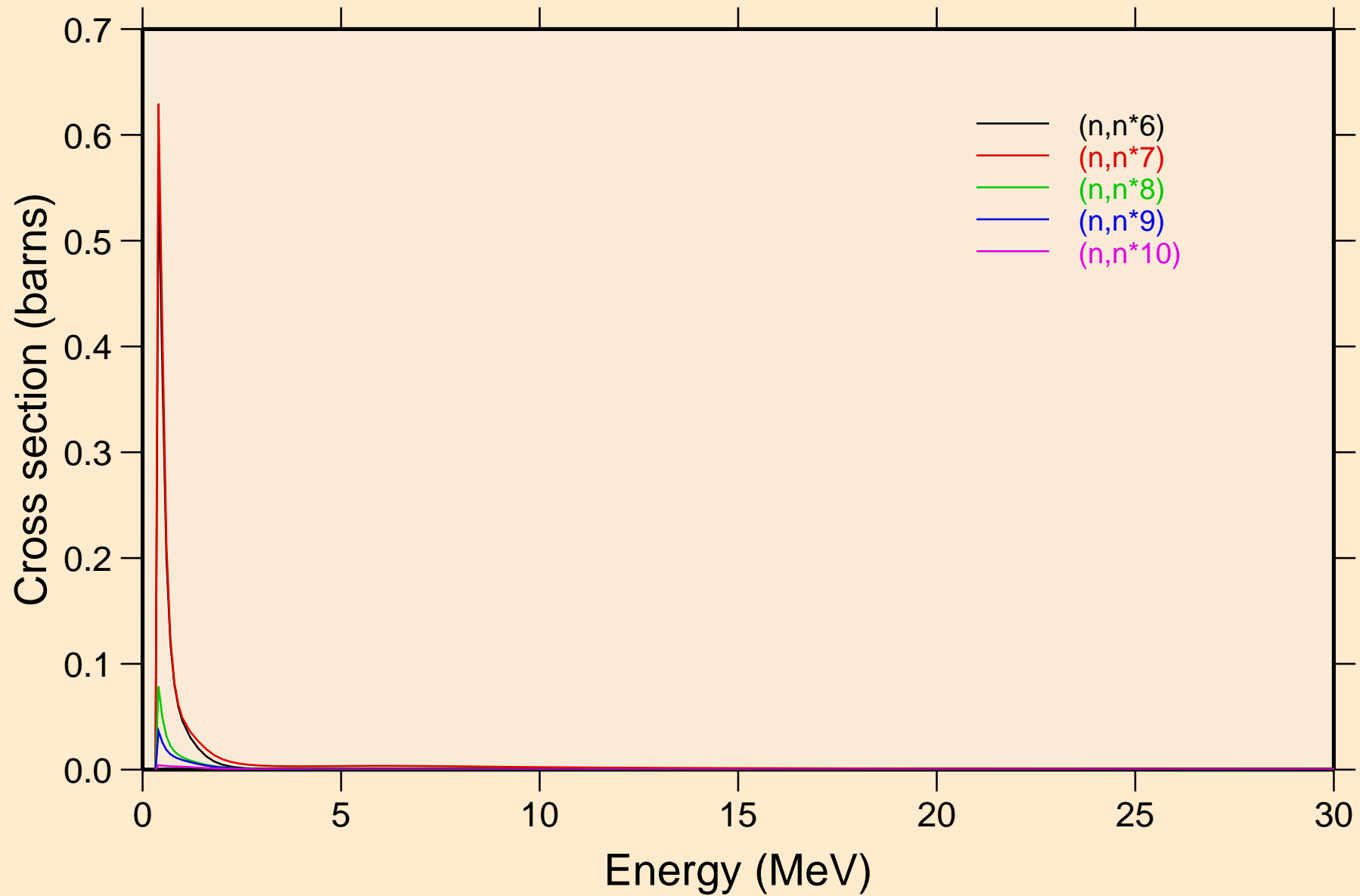
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels

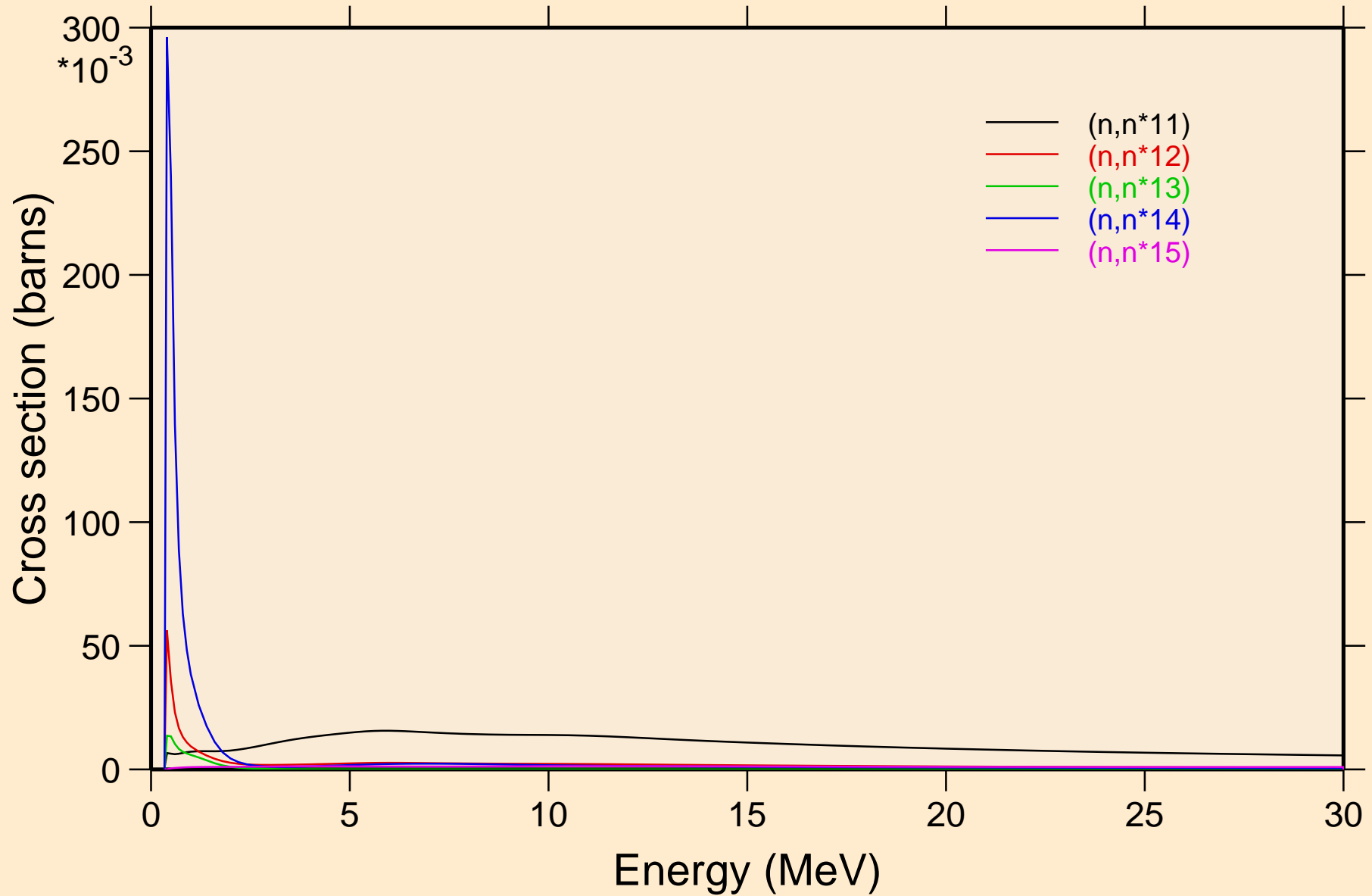


ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels

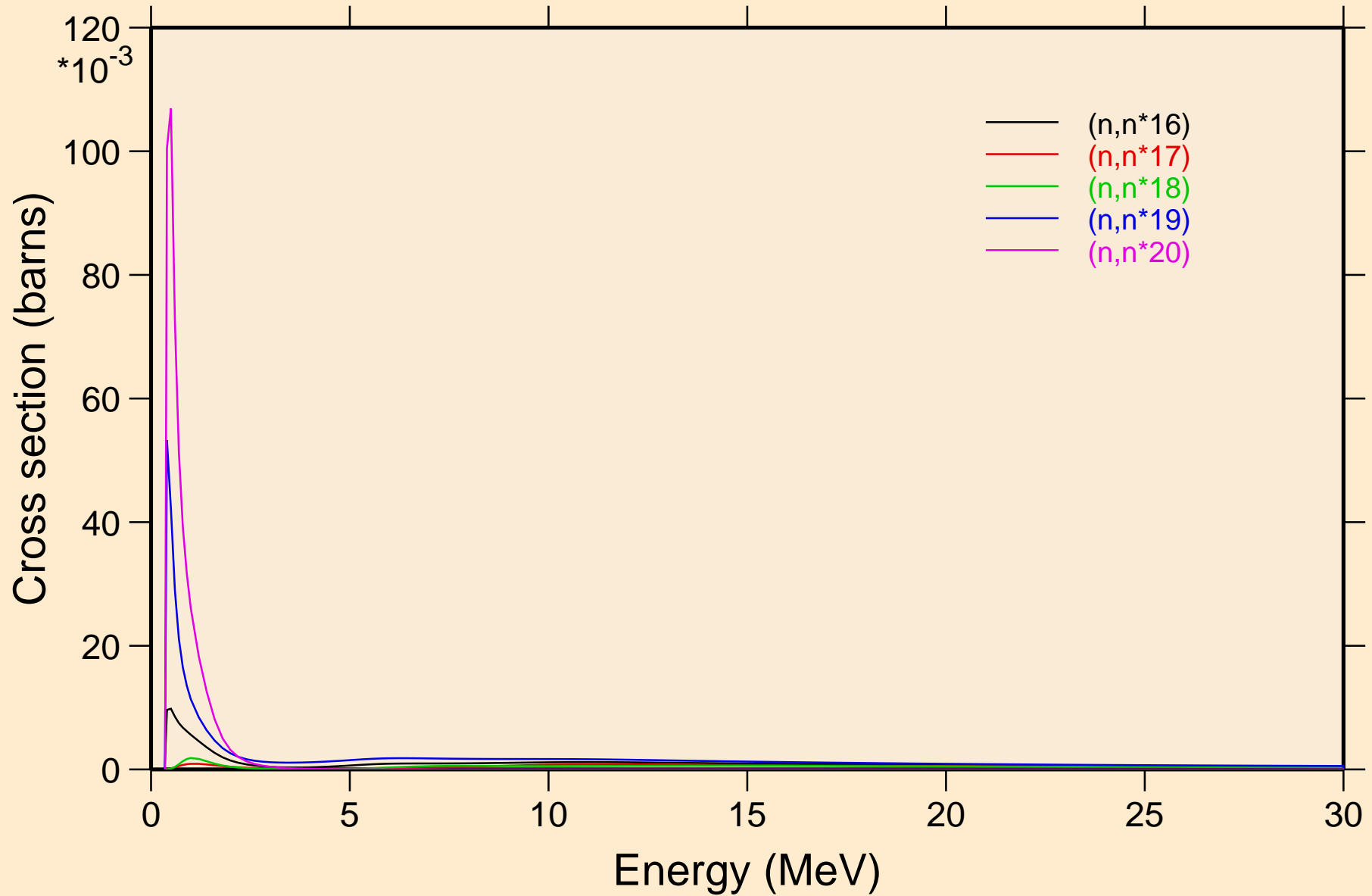


ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

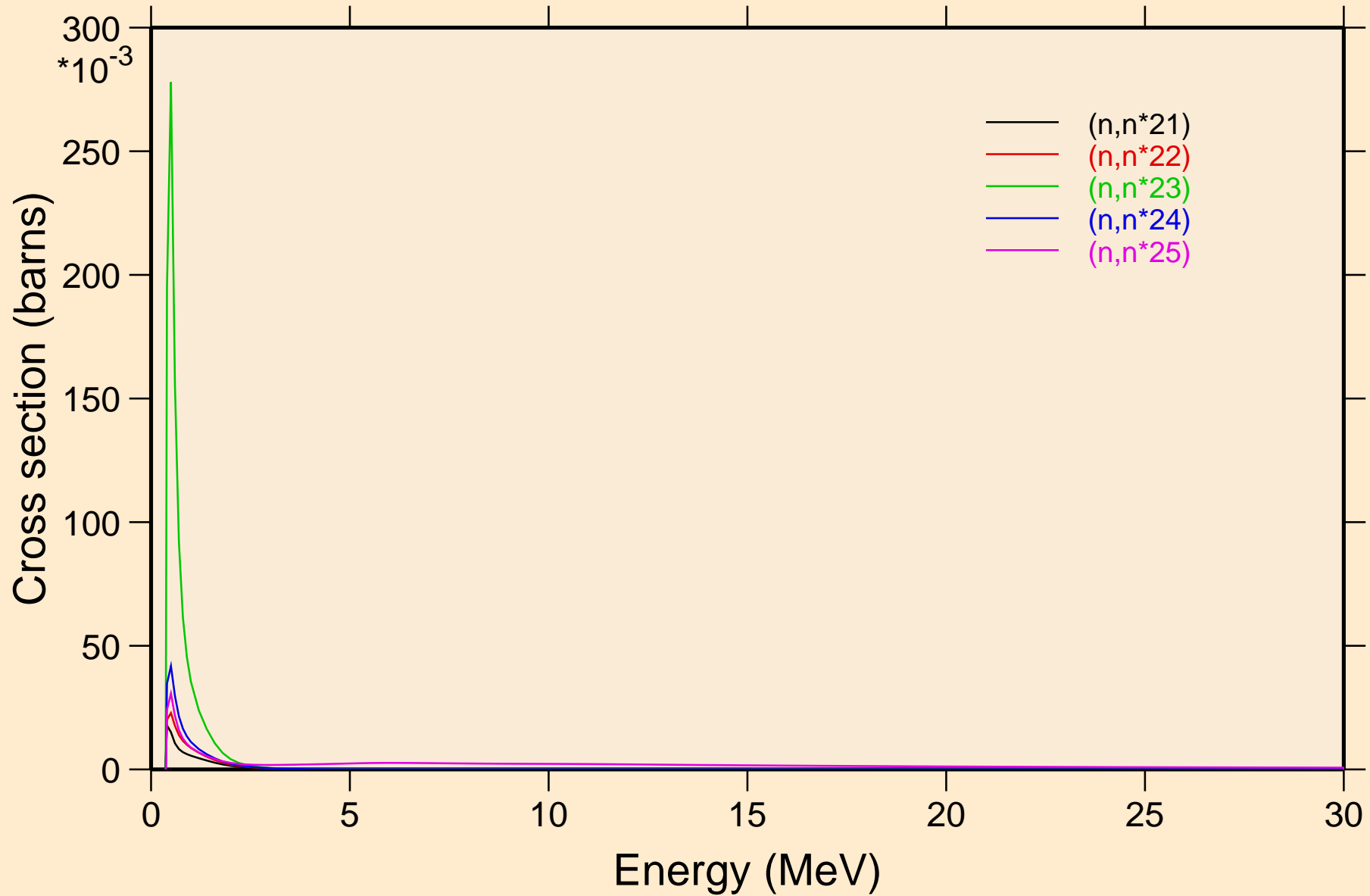
Inelastic levels



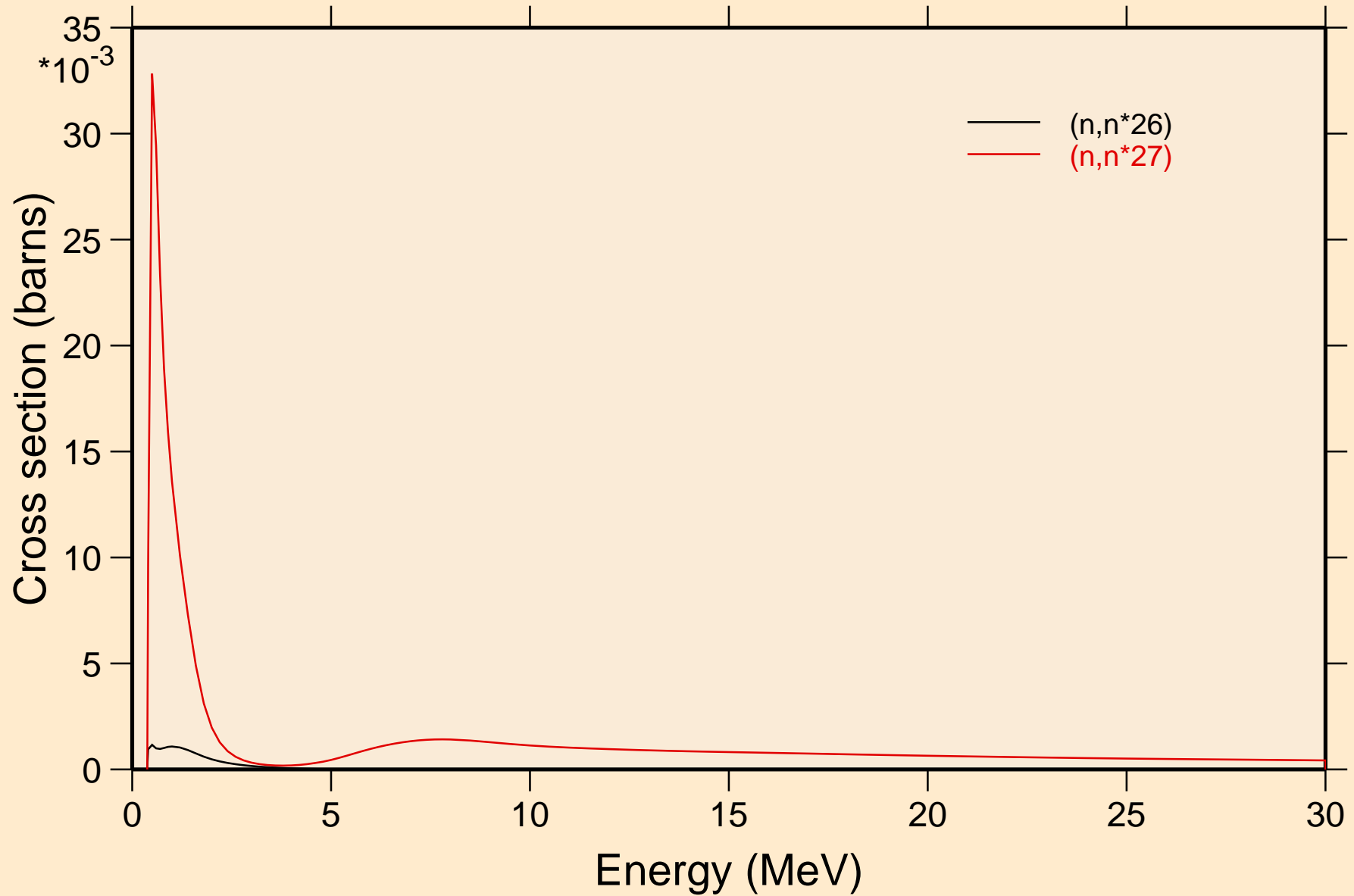
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



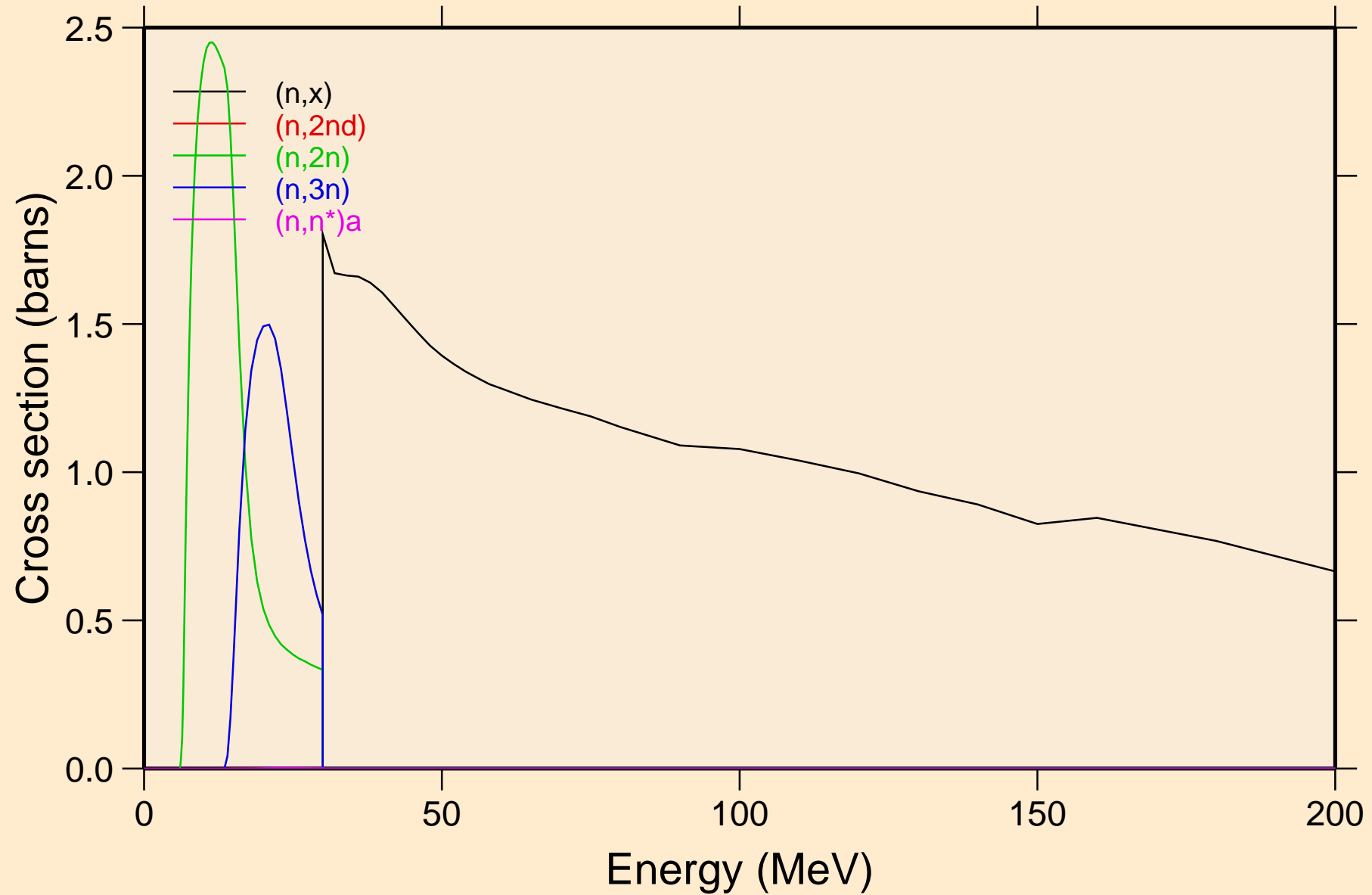
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels

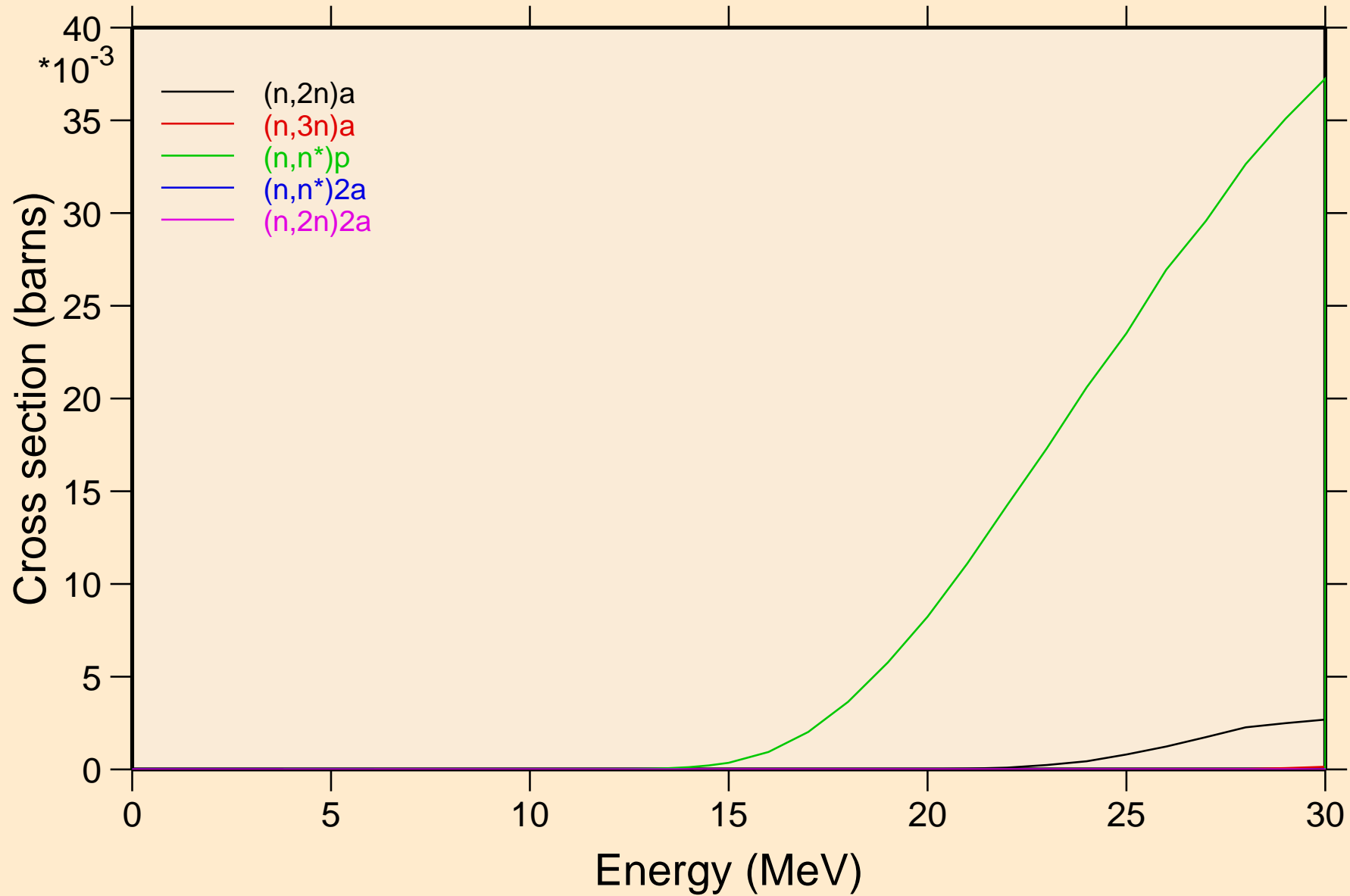


ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

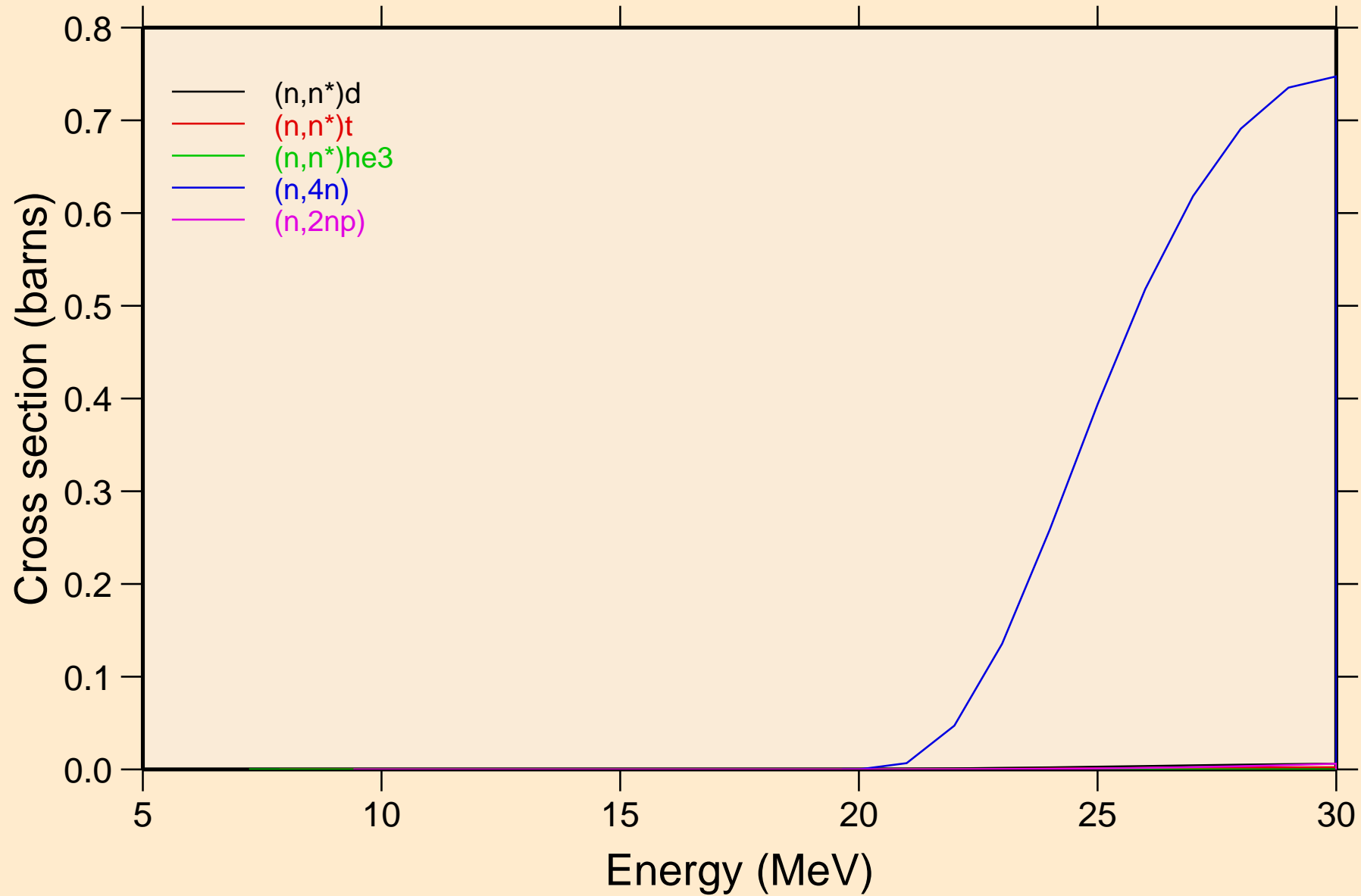


ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

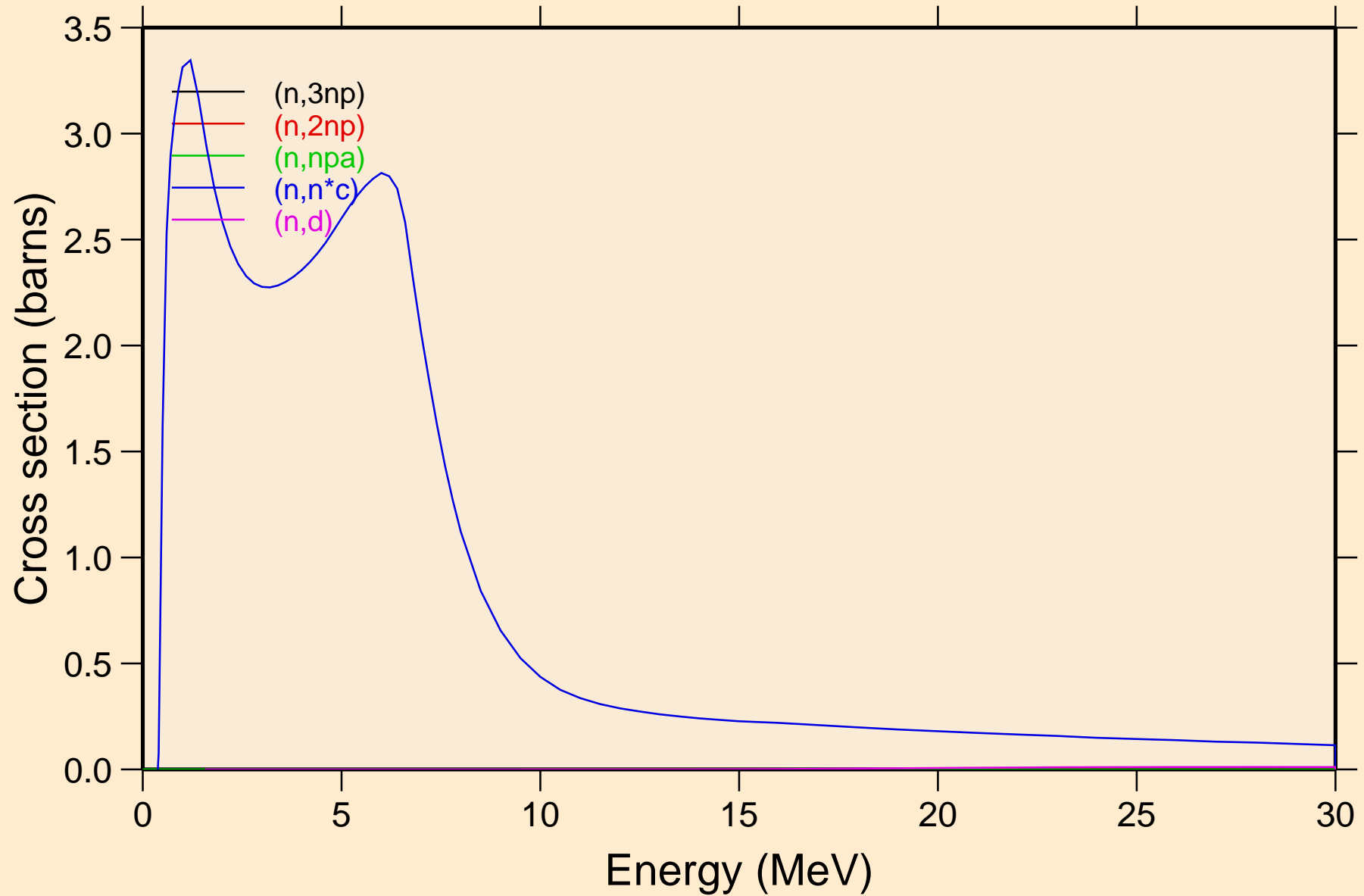
Threshold reactions



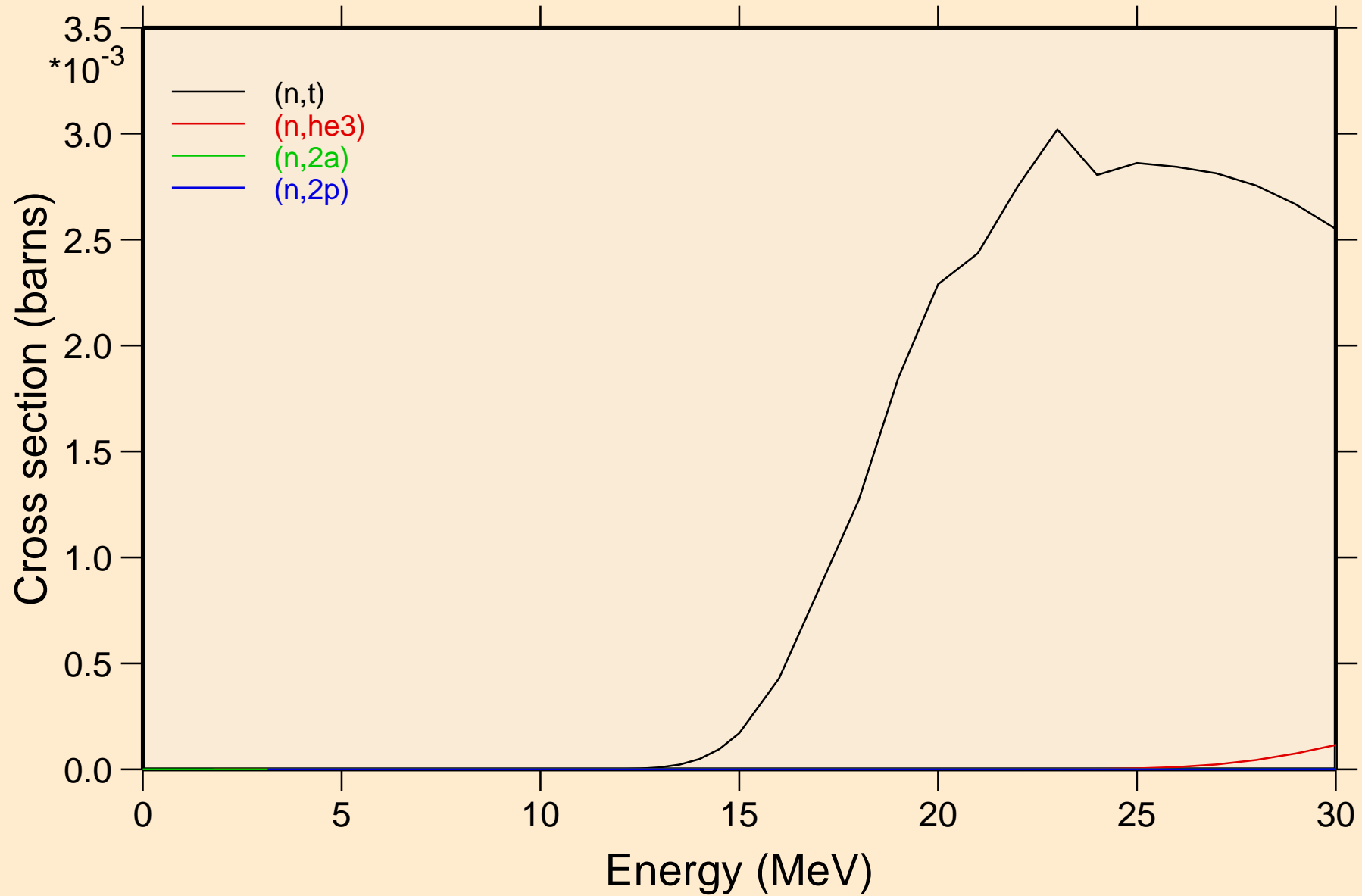
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

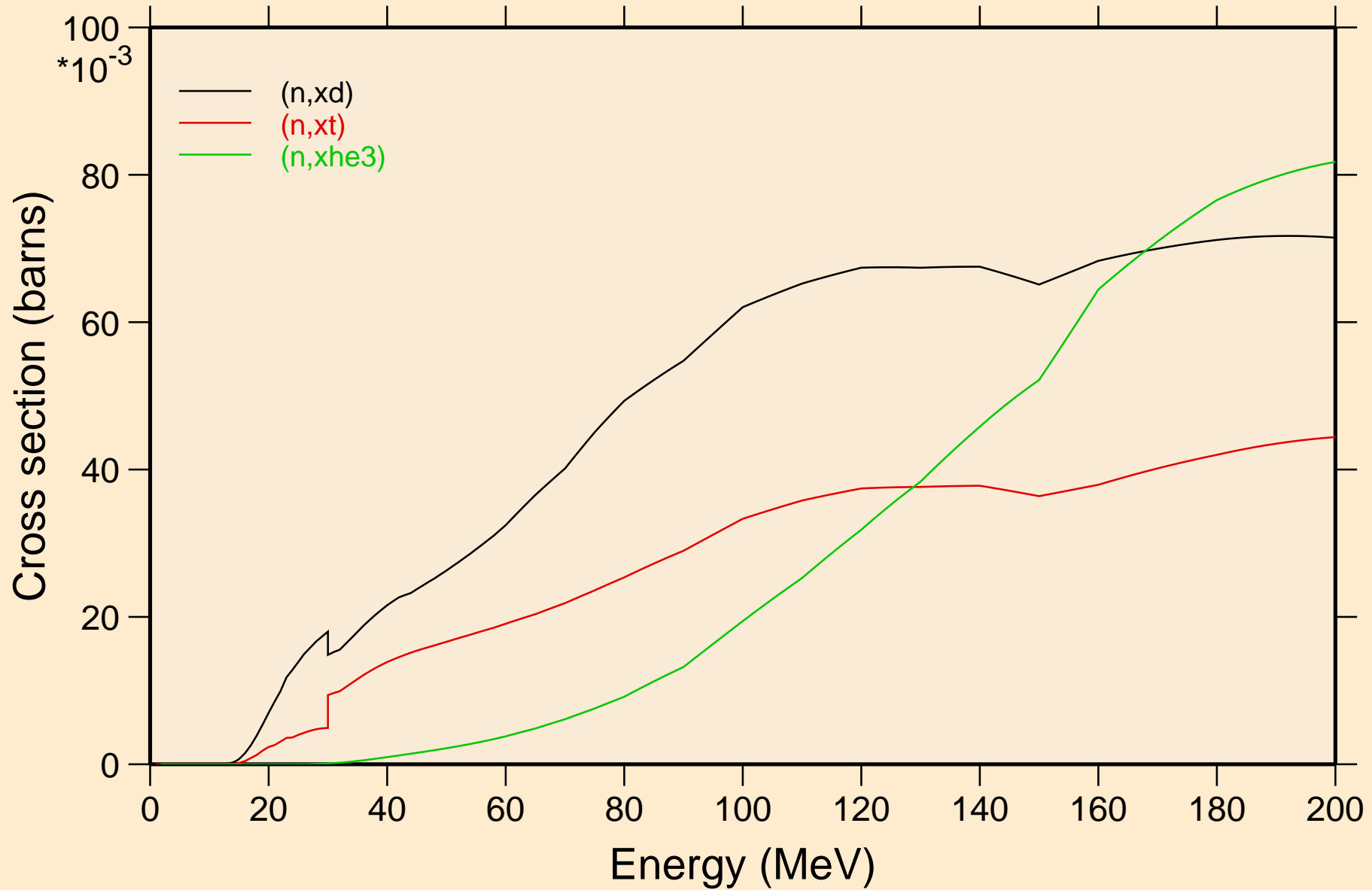


ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

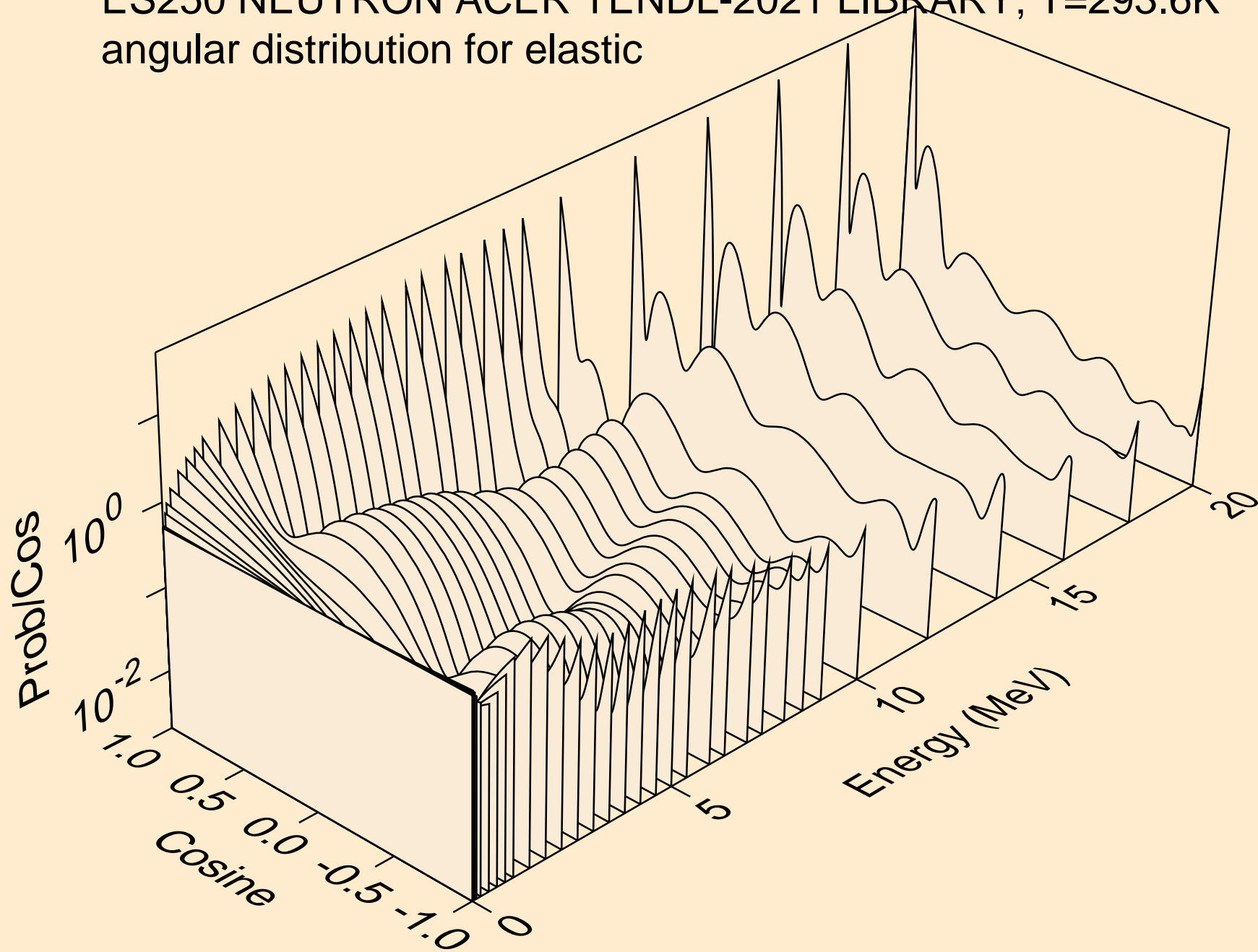


ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

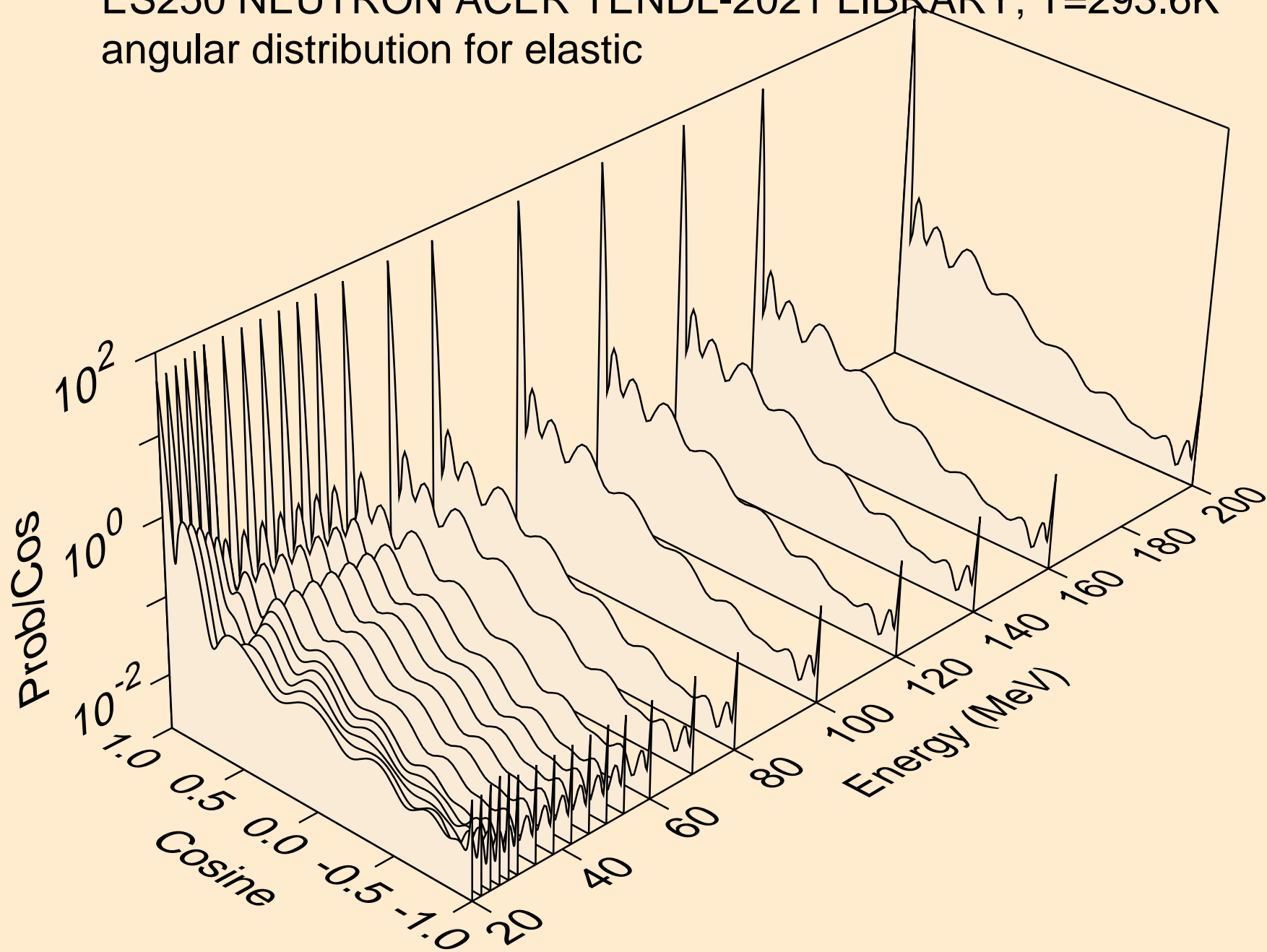
Threshold reactions



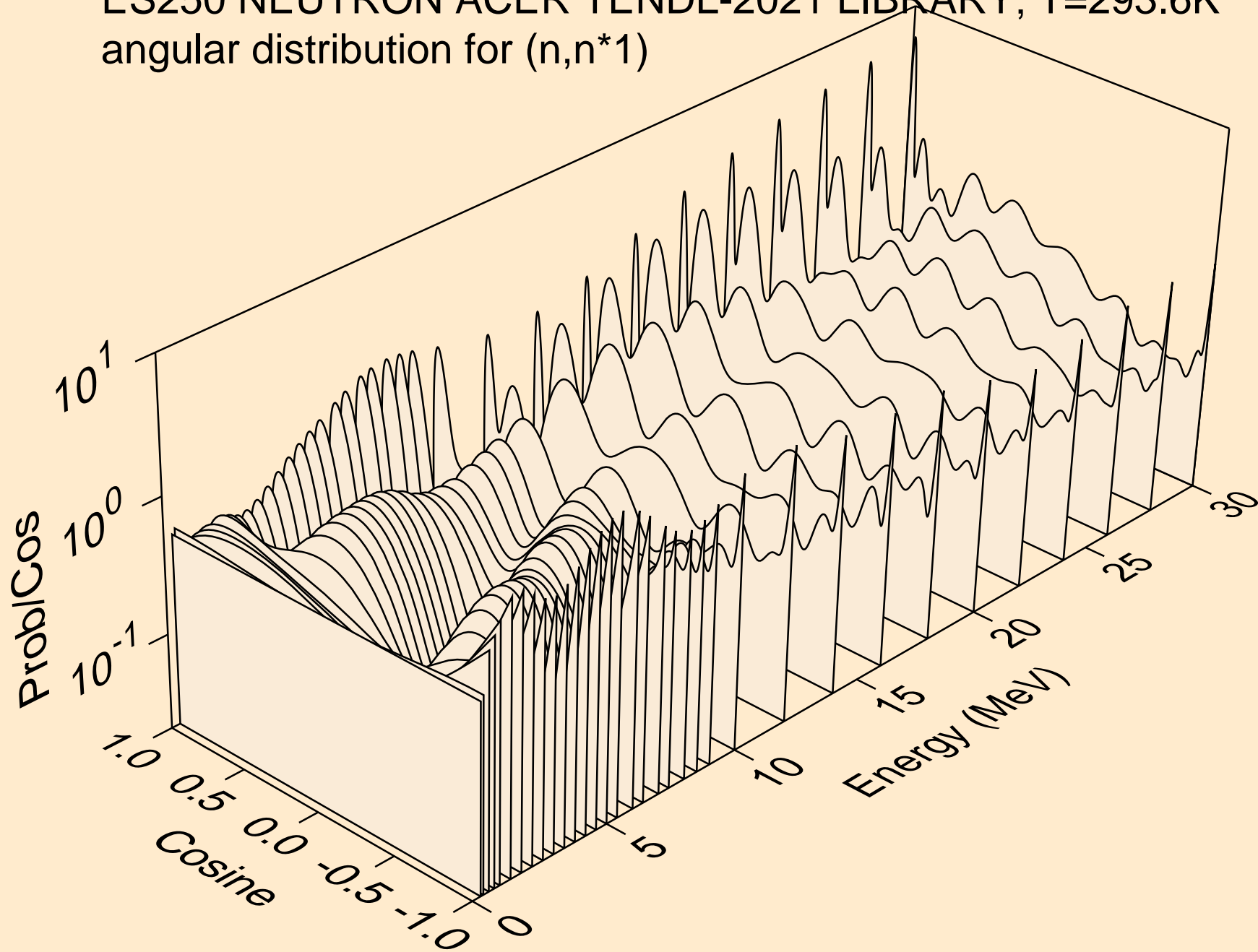
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



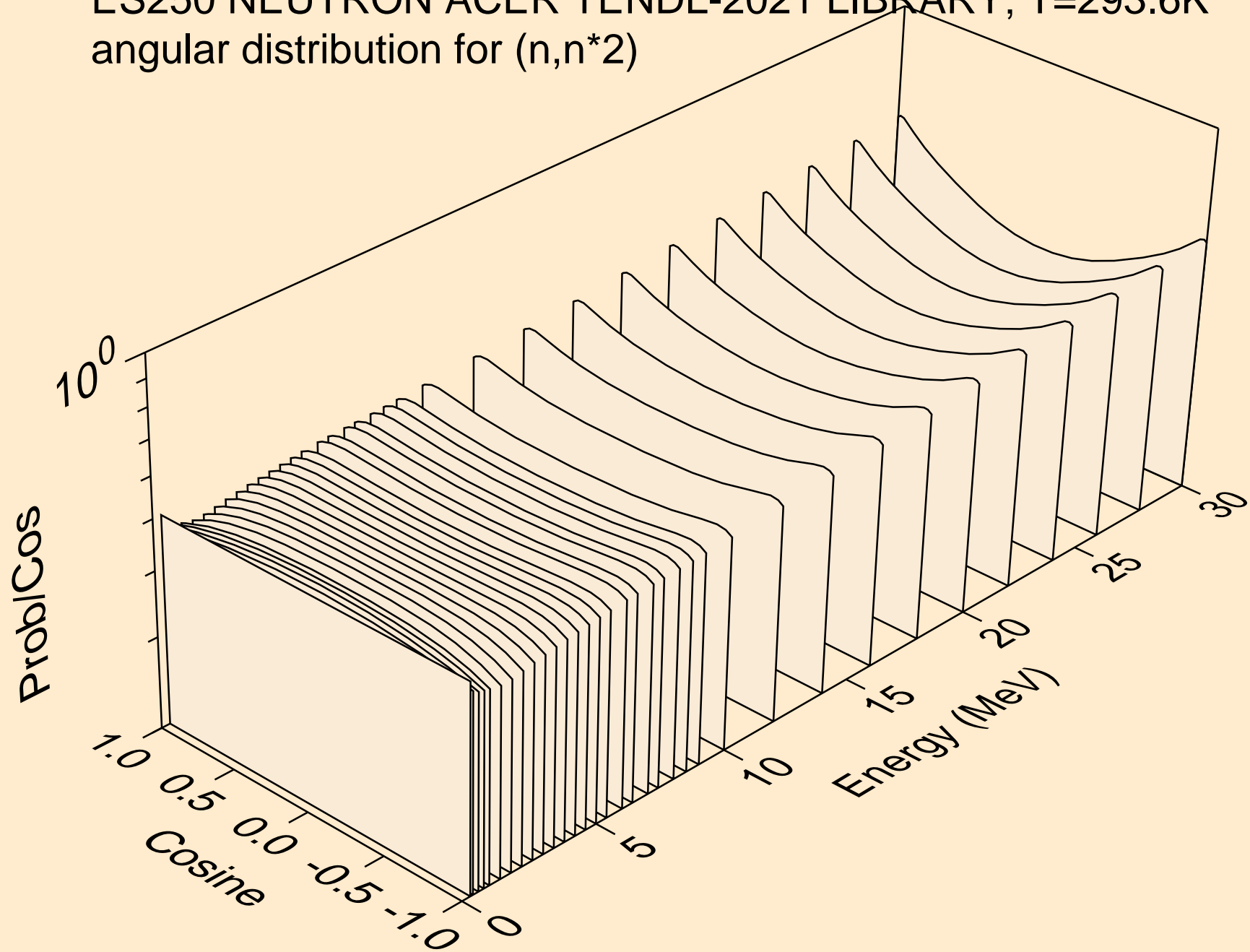
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



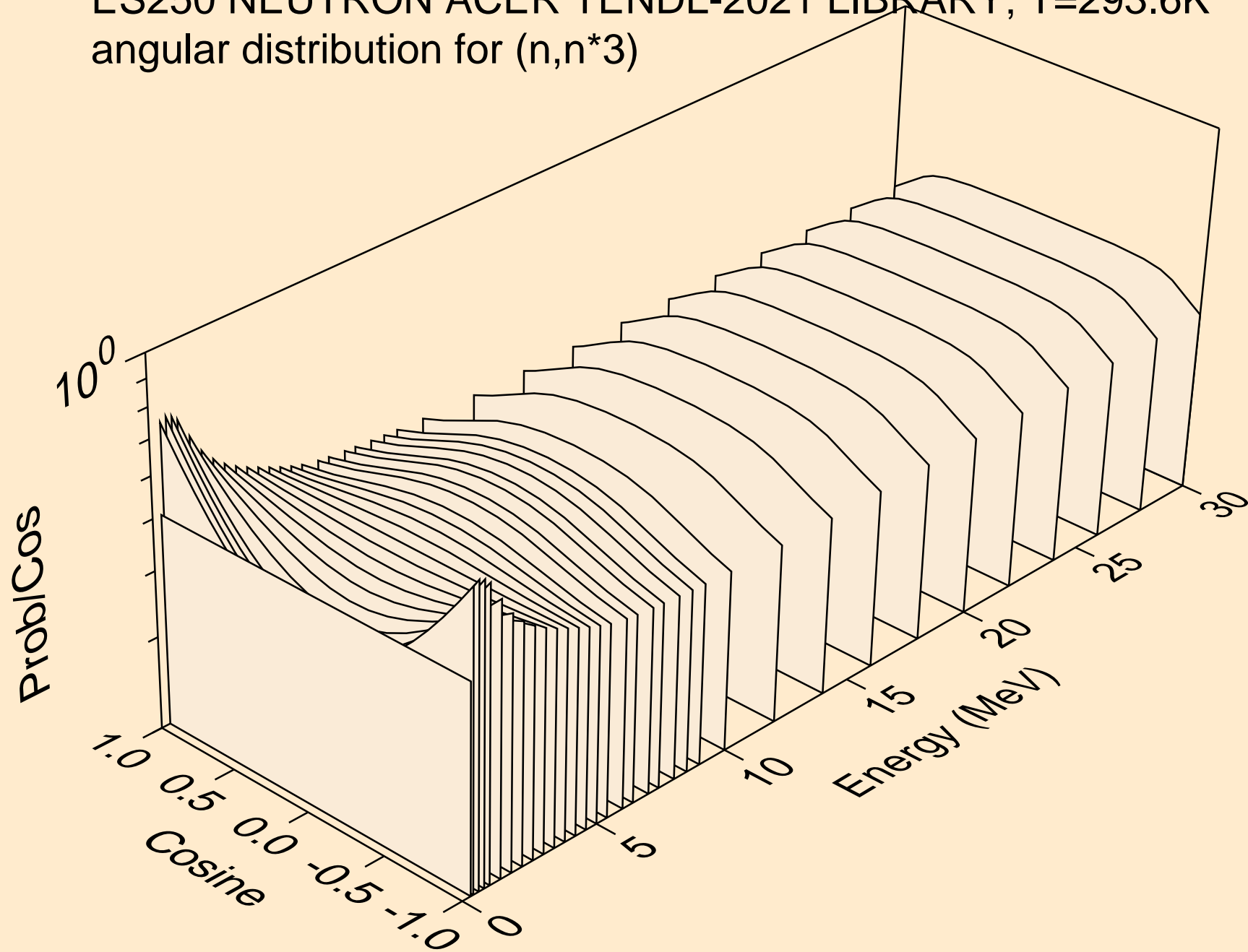
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



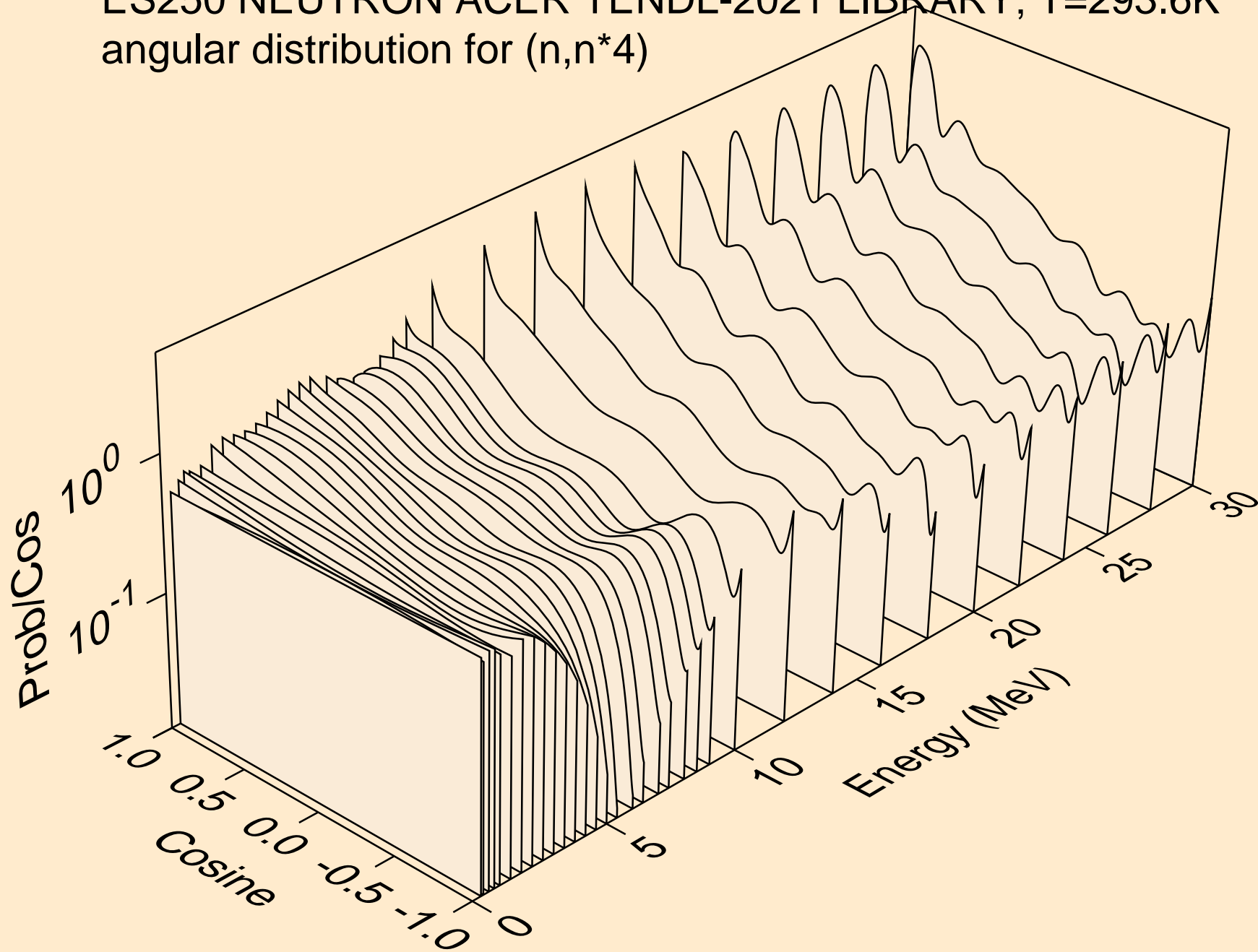
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*2)



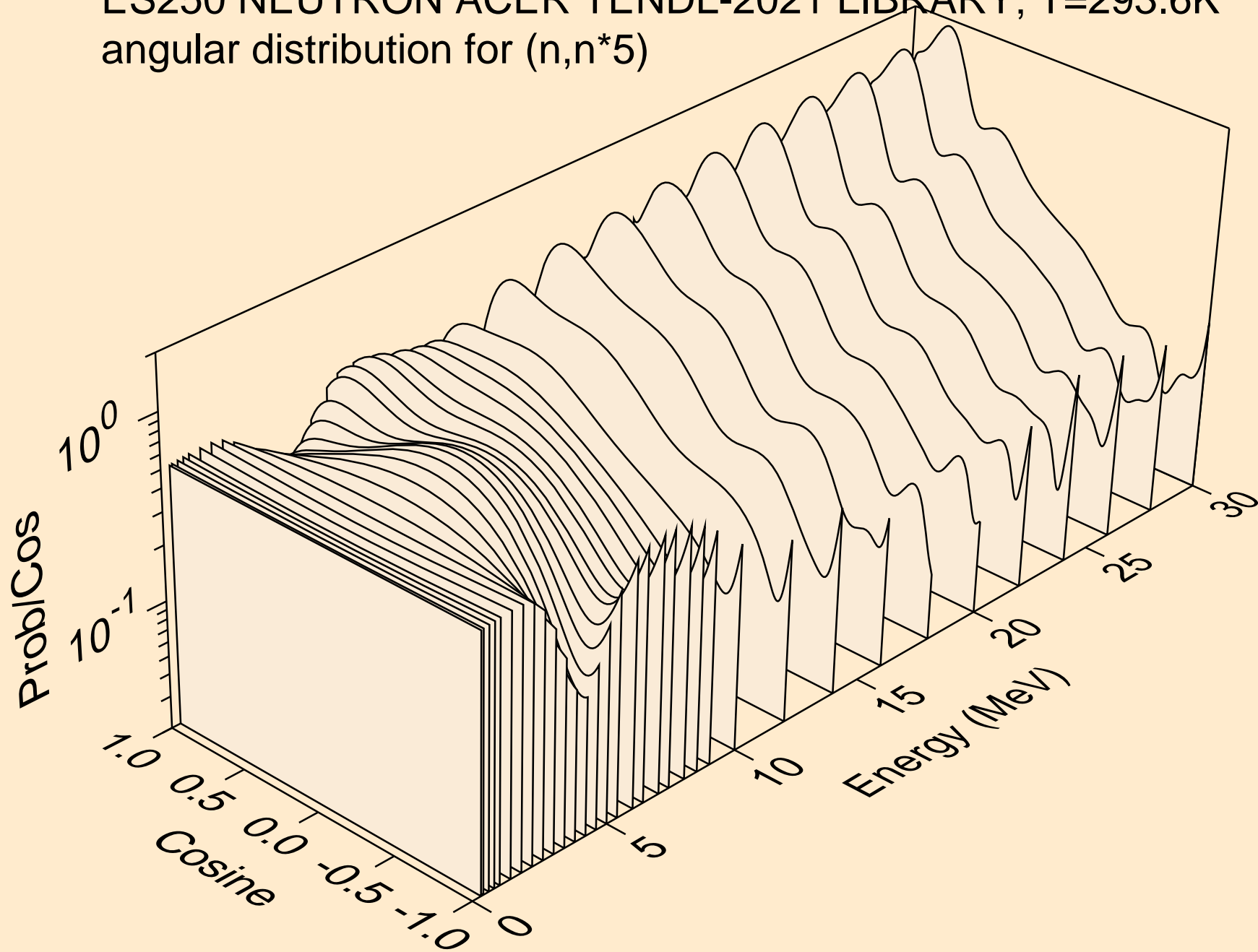
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*3)



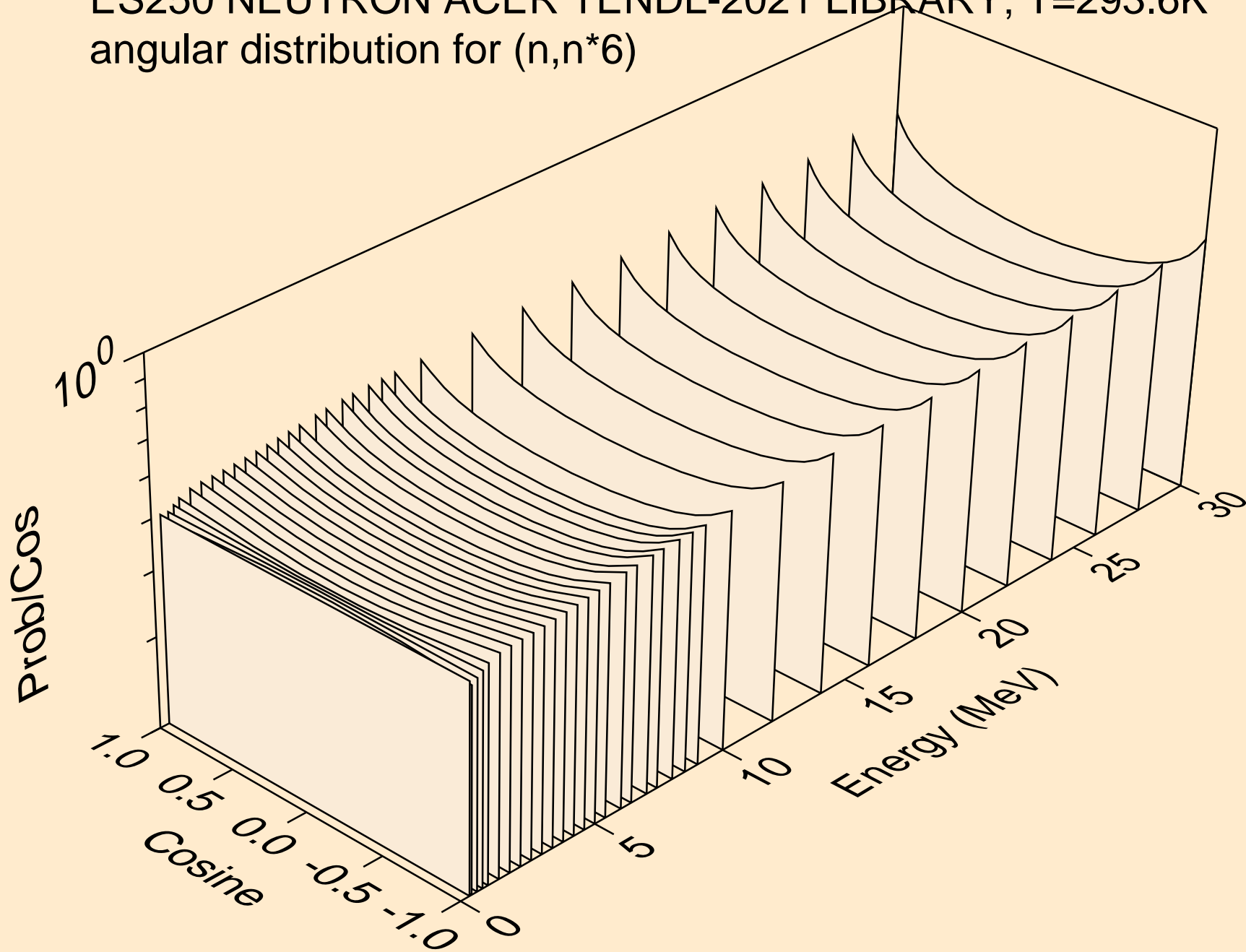
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*4)



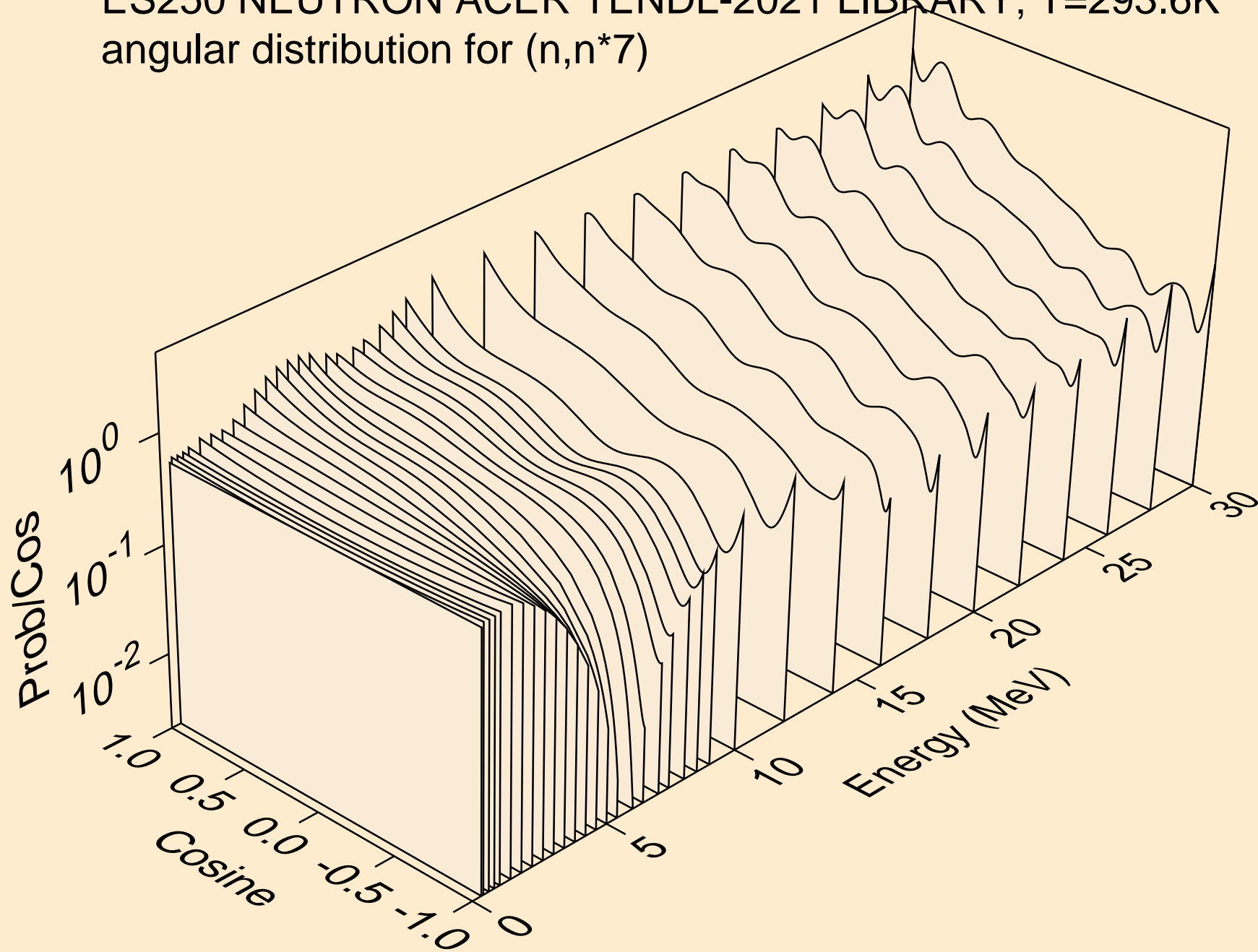
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*5)



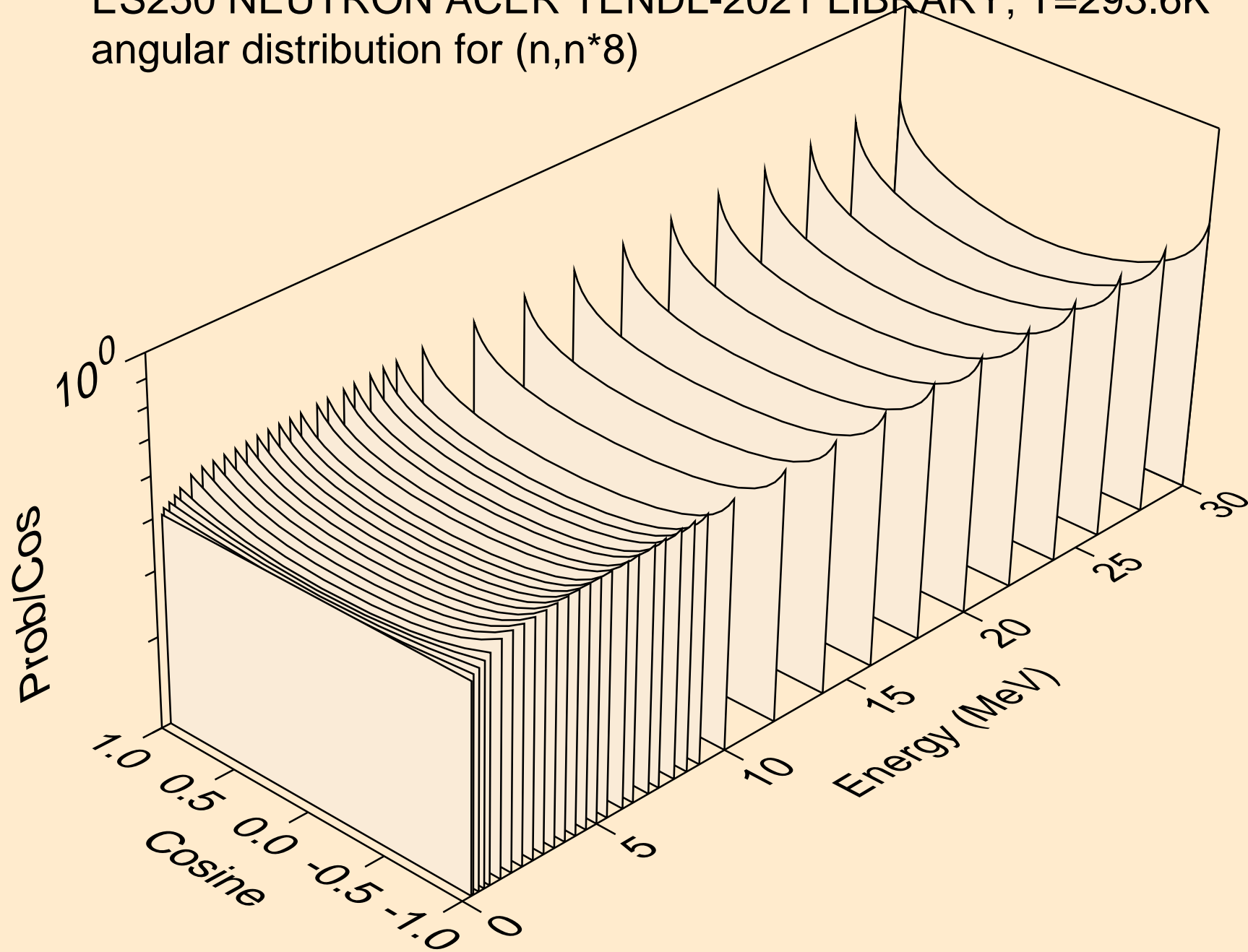
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*6)



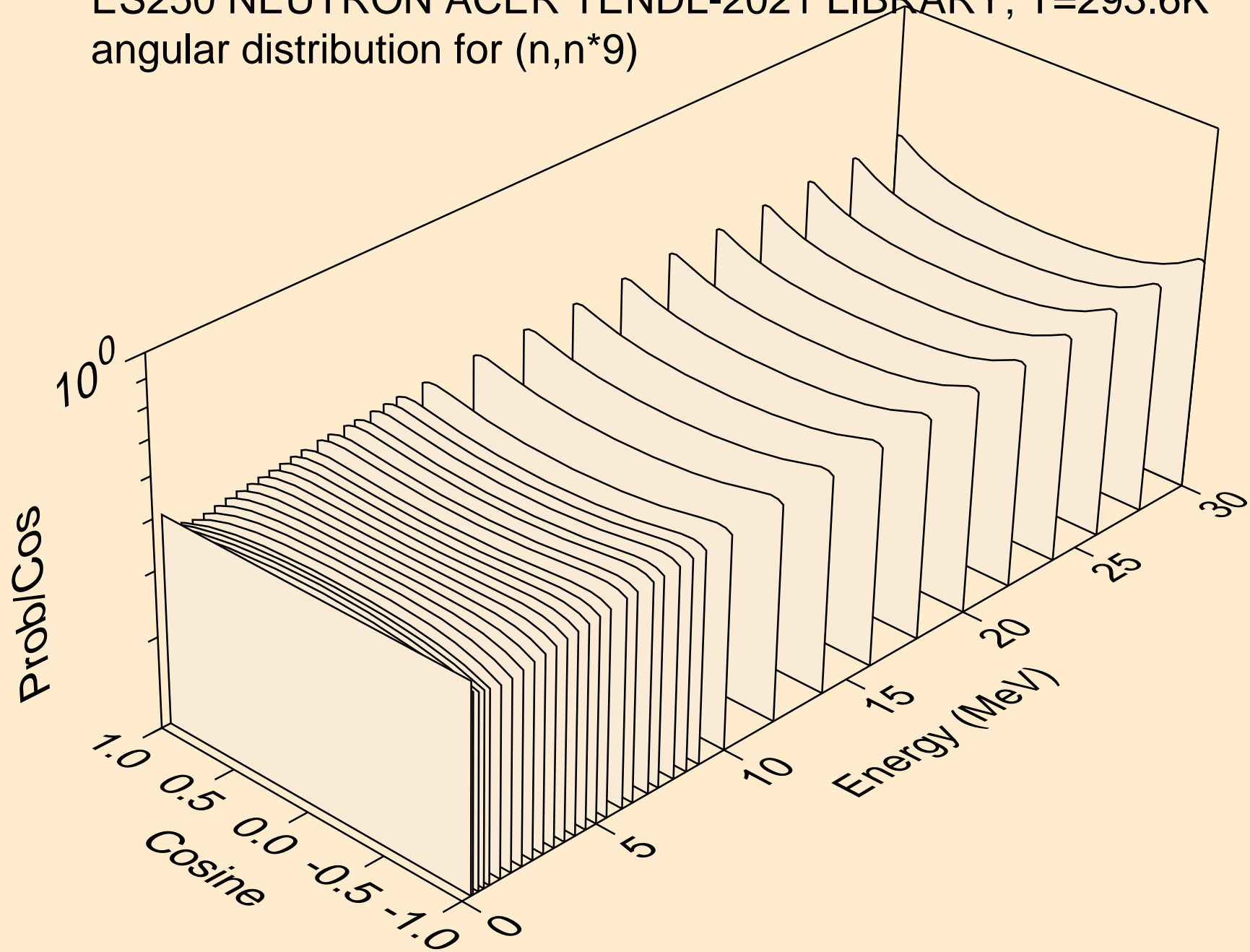
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angular distribution for (n,n*7)



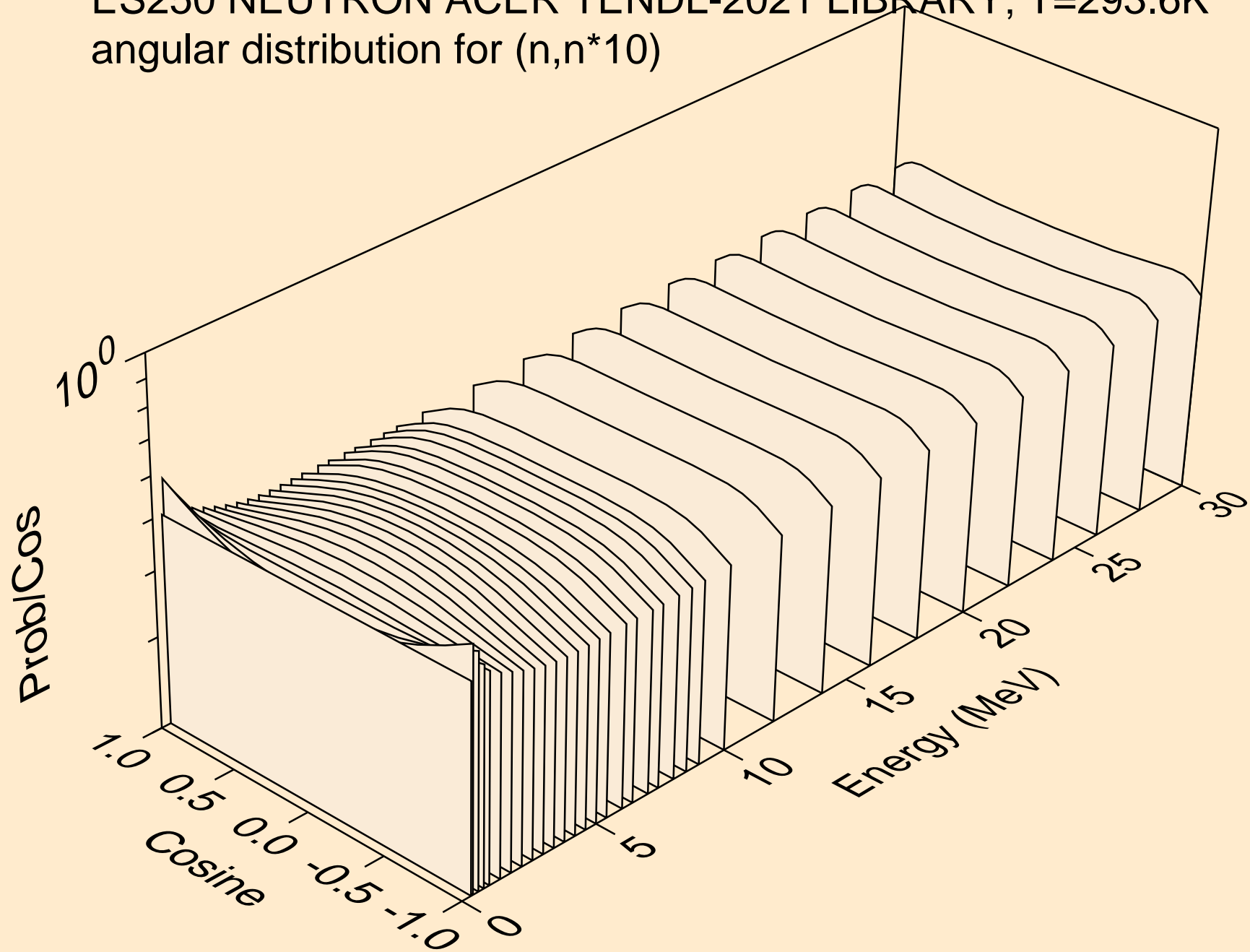
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*8)



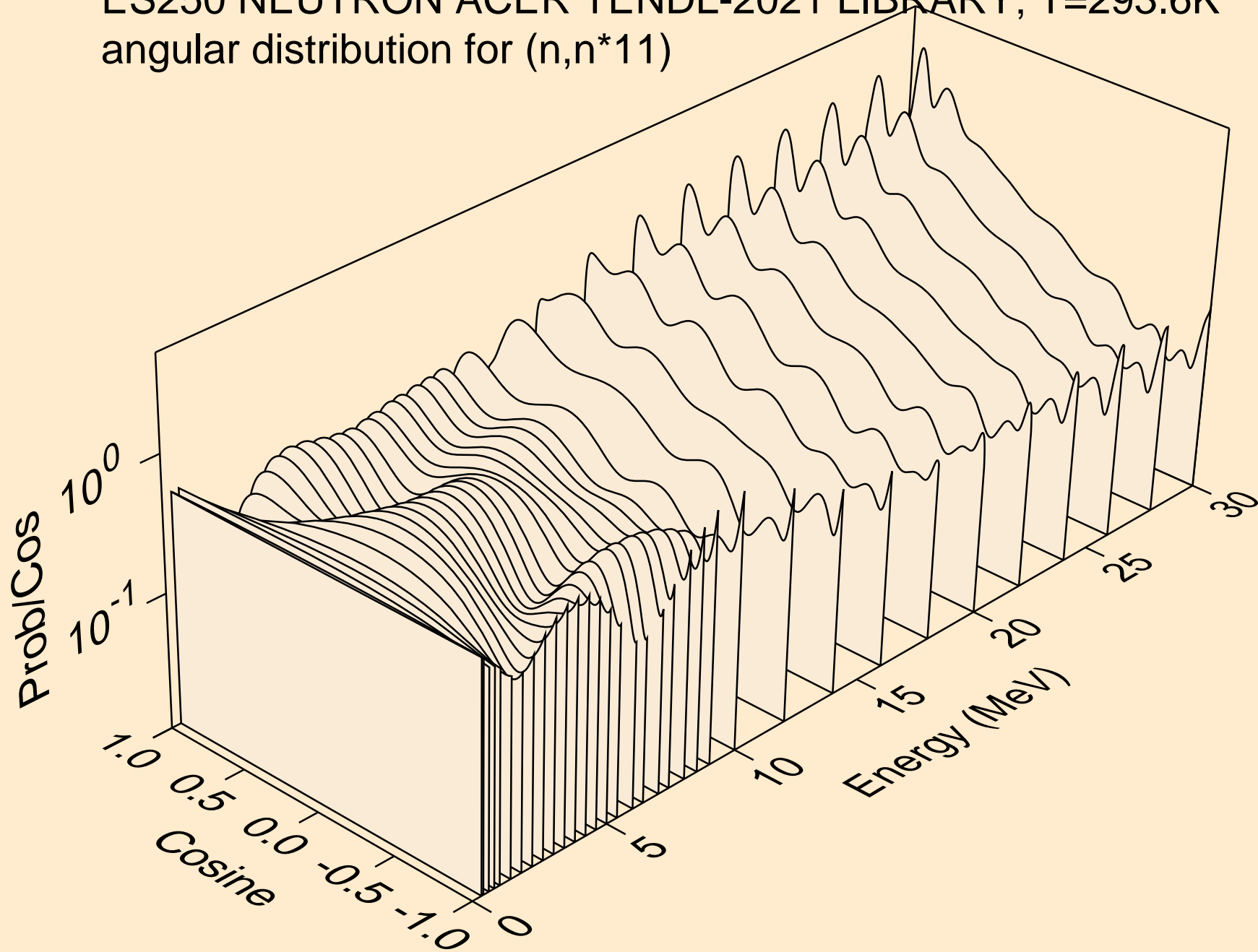
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*9)



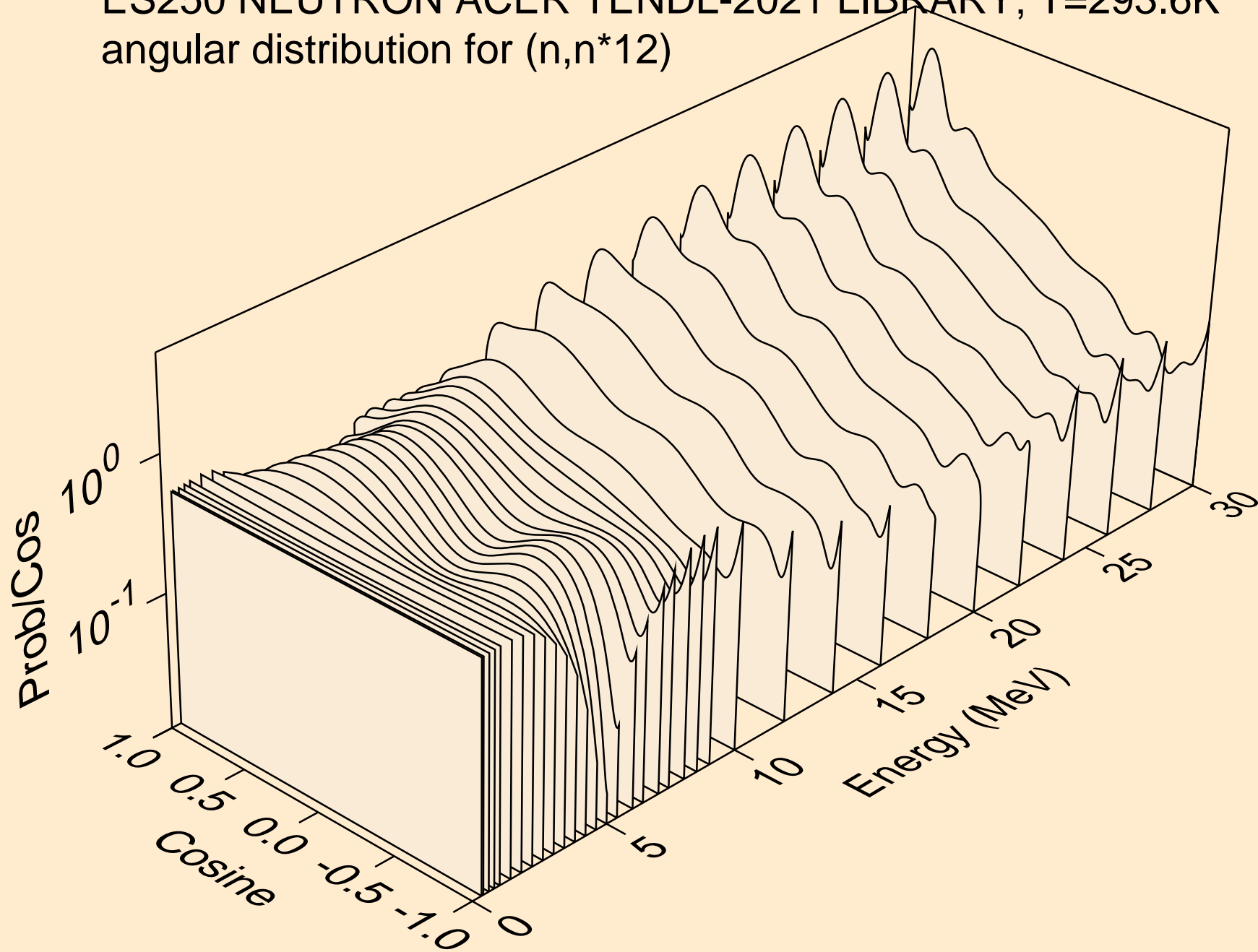
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*10)



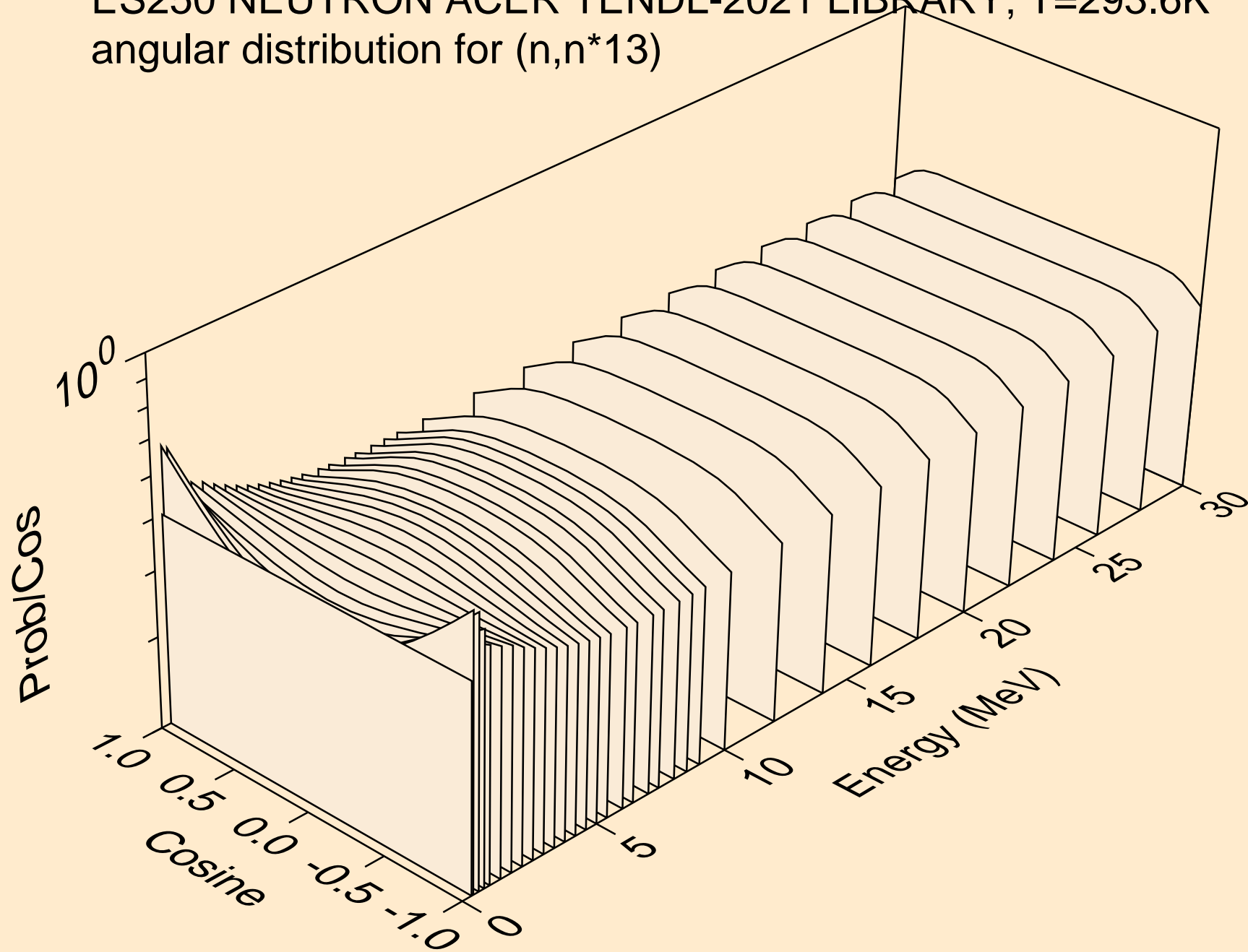
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angular distribution for (n,n*11)



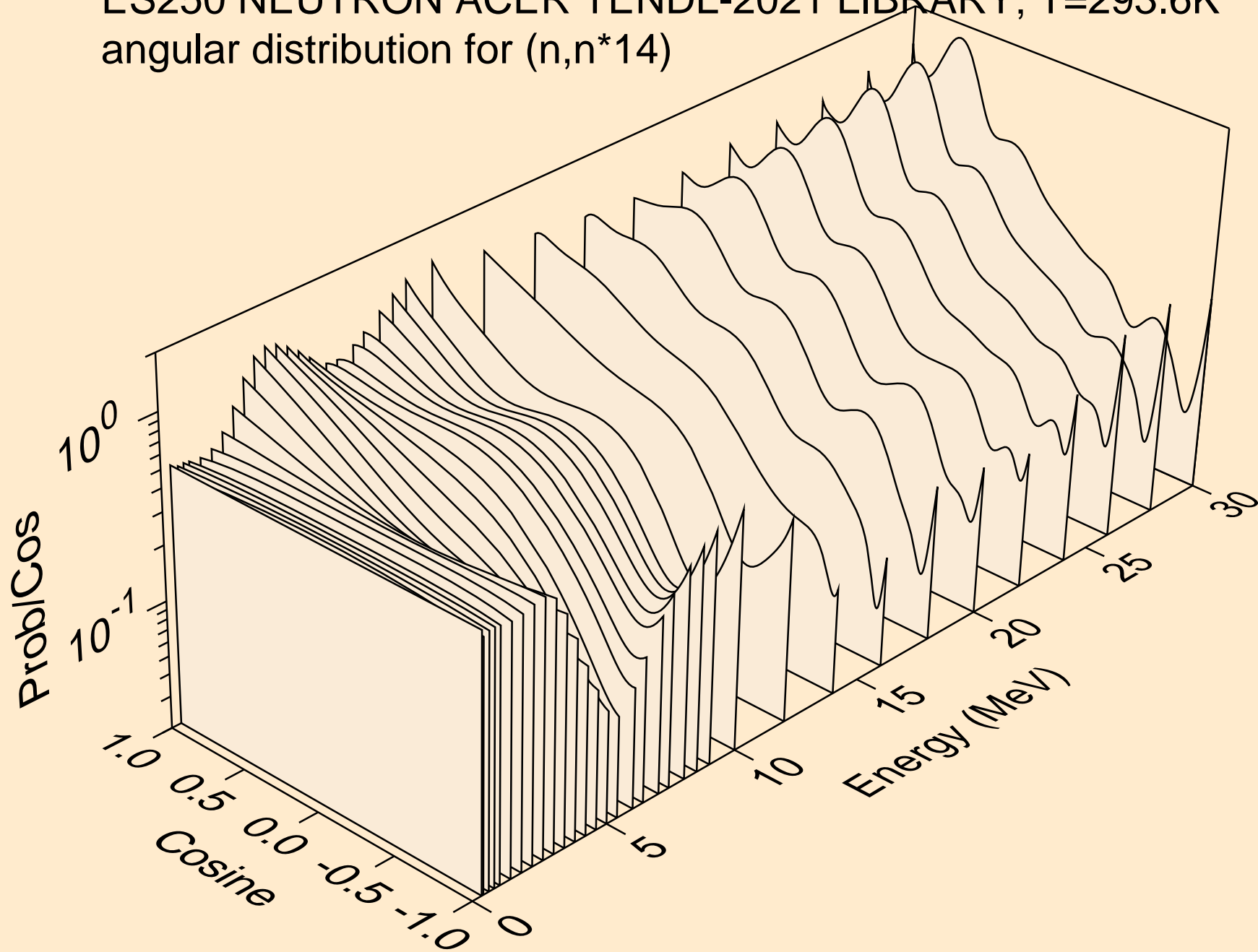
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*12)



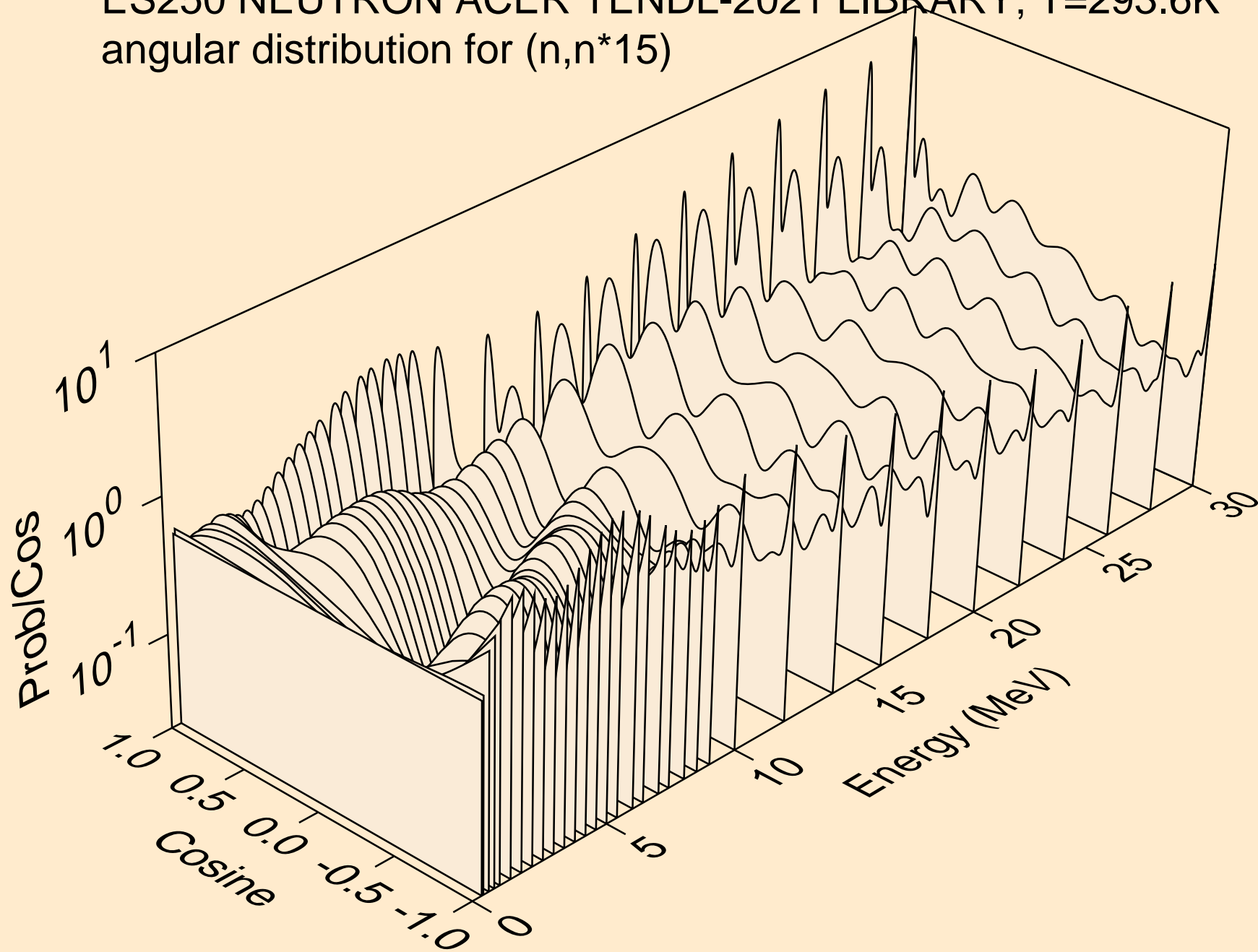
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*13)



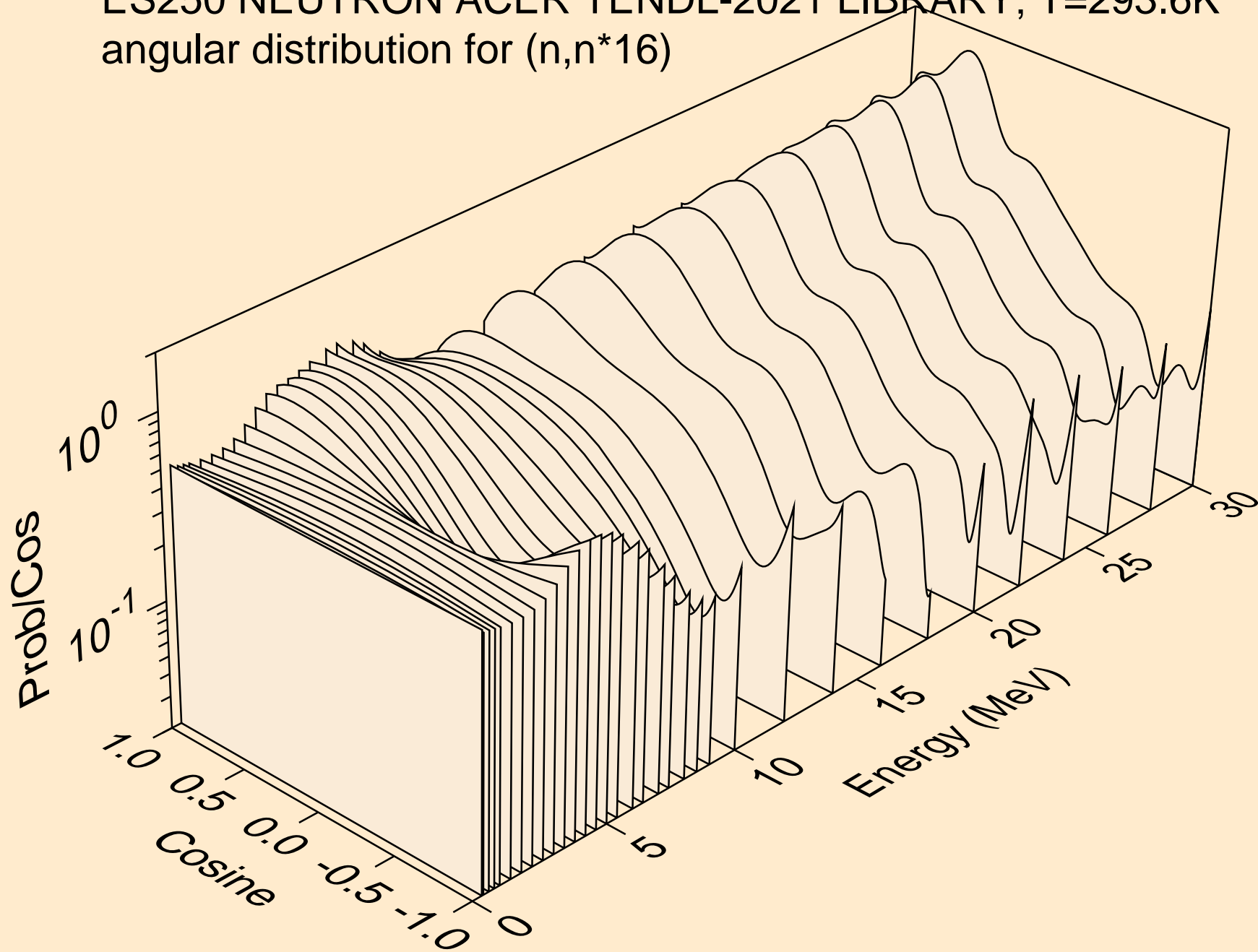
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angular distribution for (n,n*14)



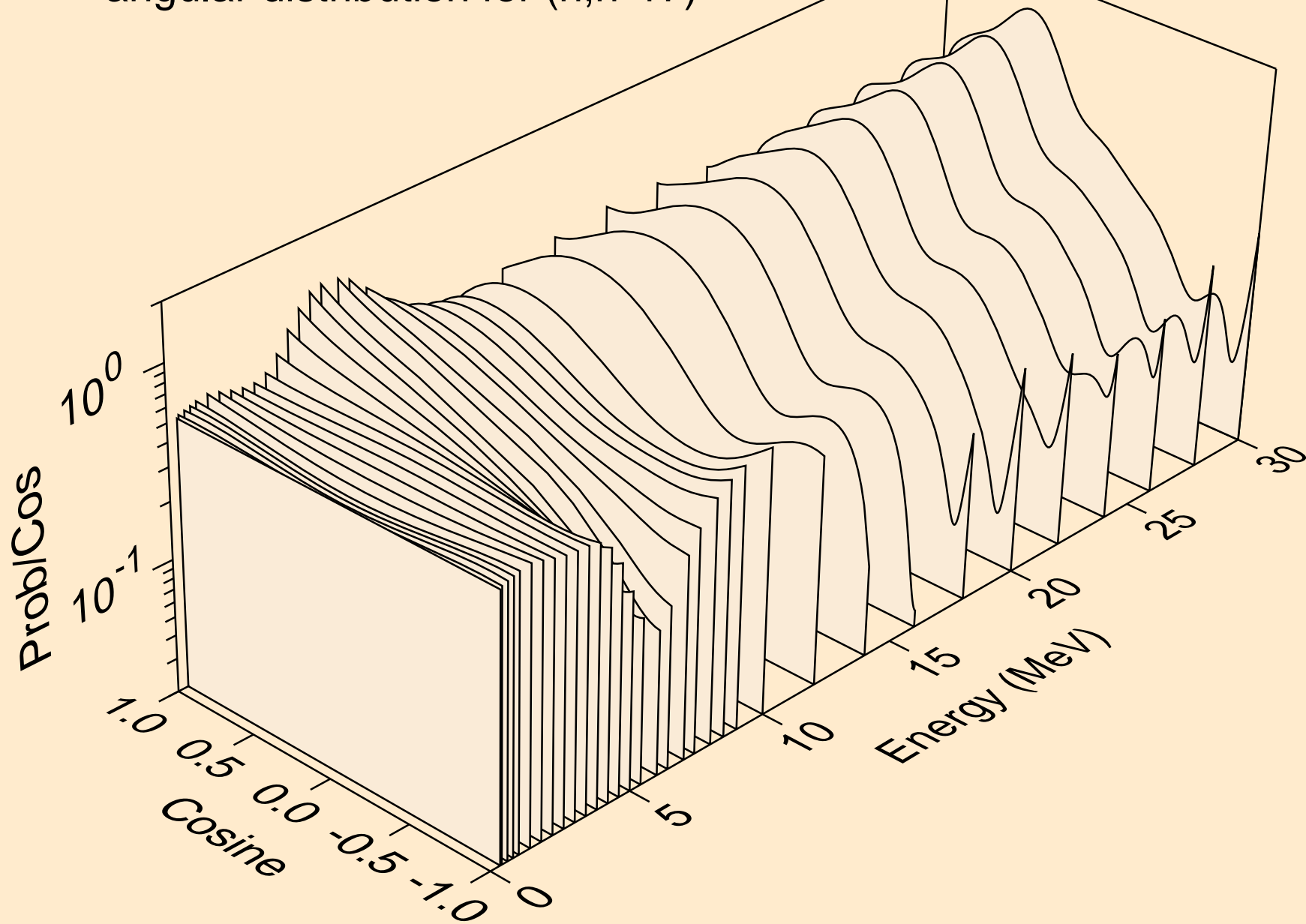
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*15)



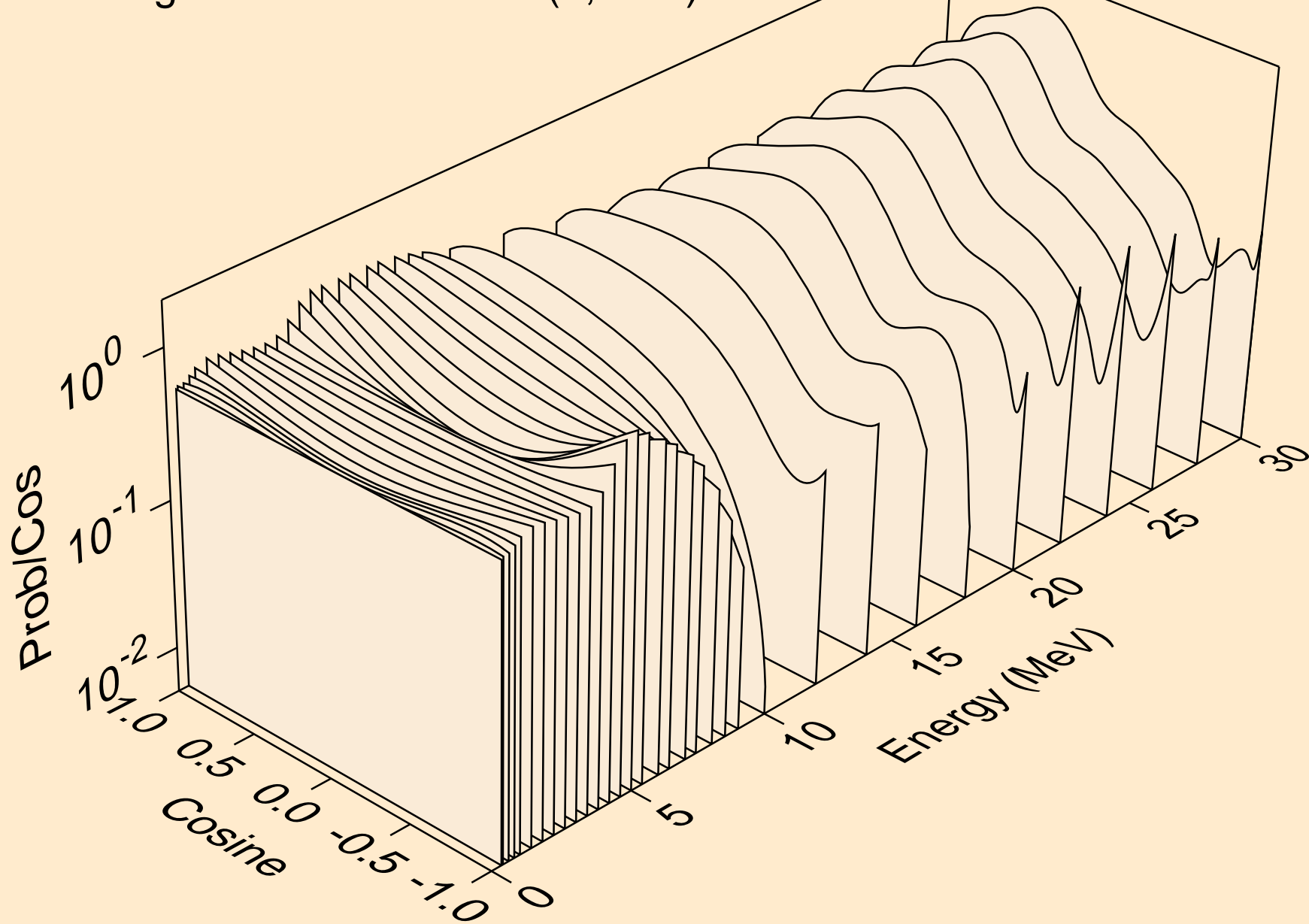
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*16)



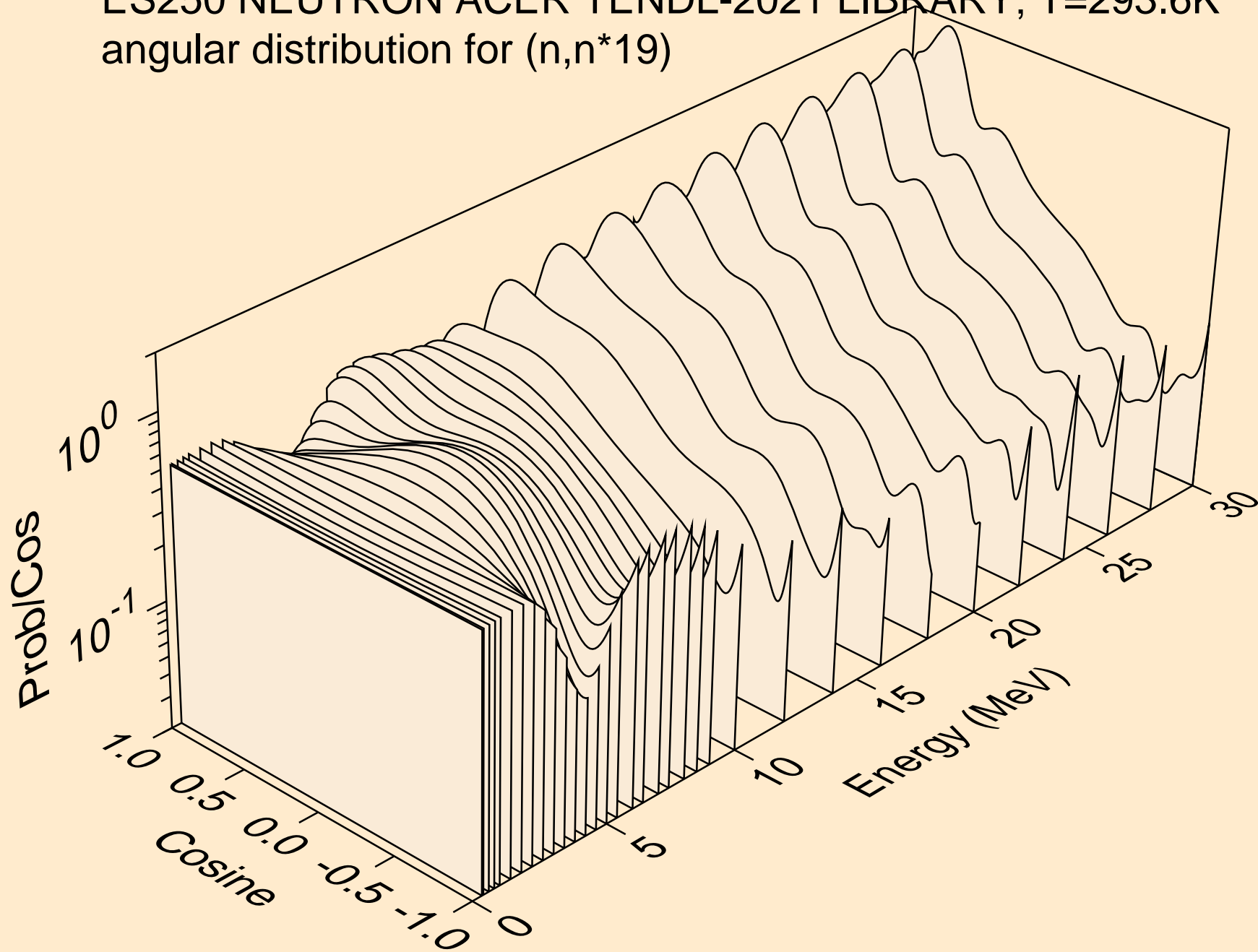
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*17)



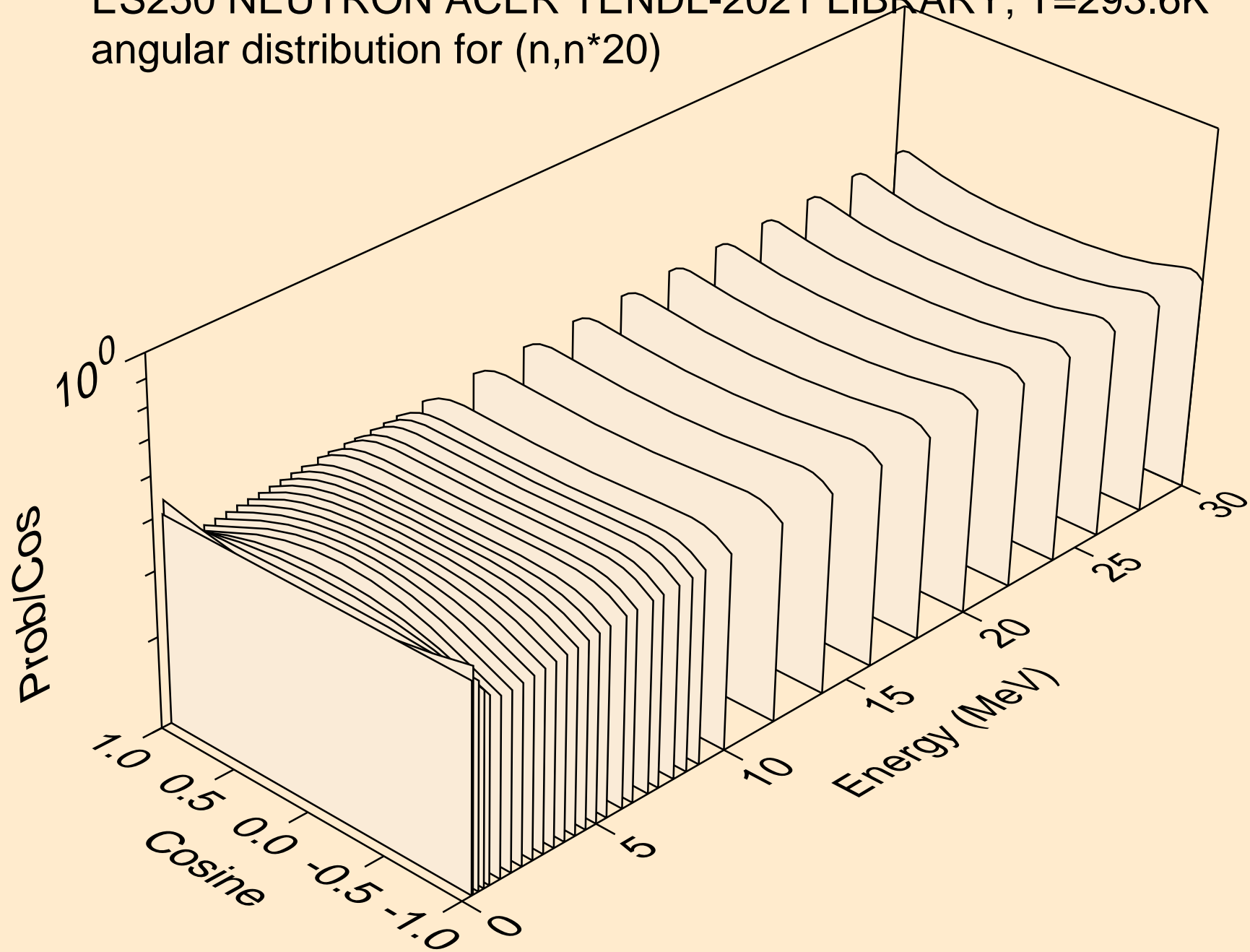
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*18)



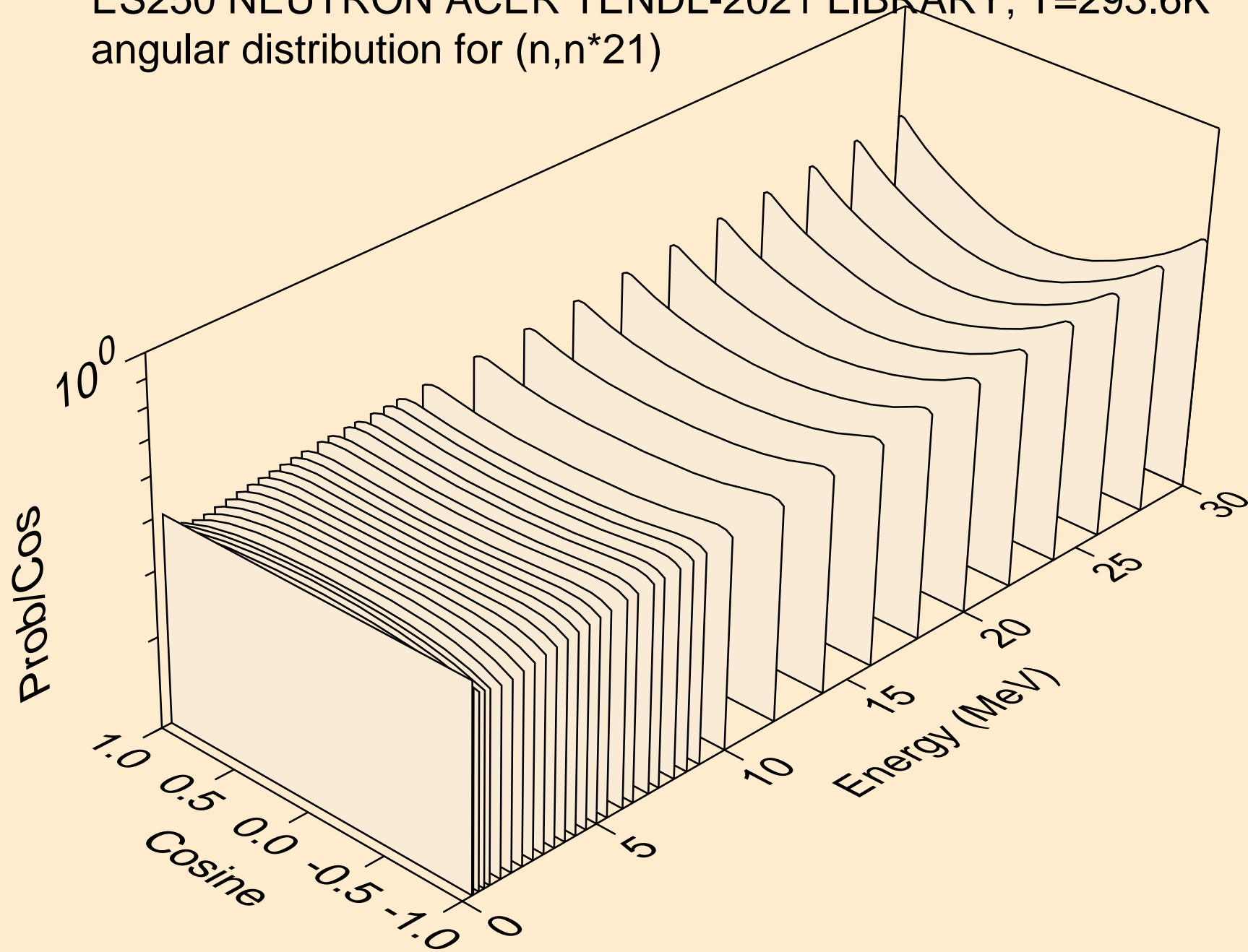
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angular distribution for (n,n*19)



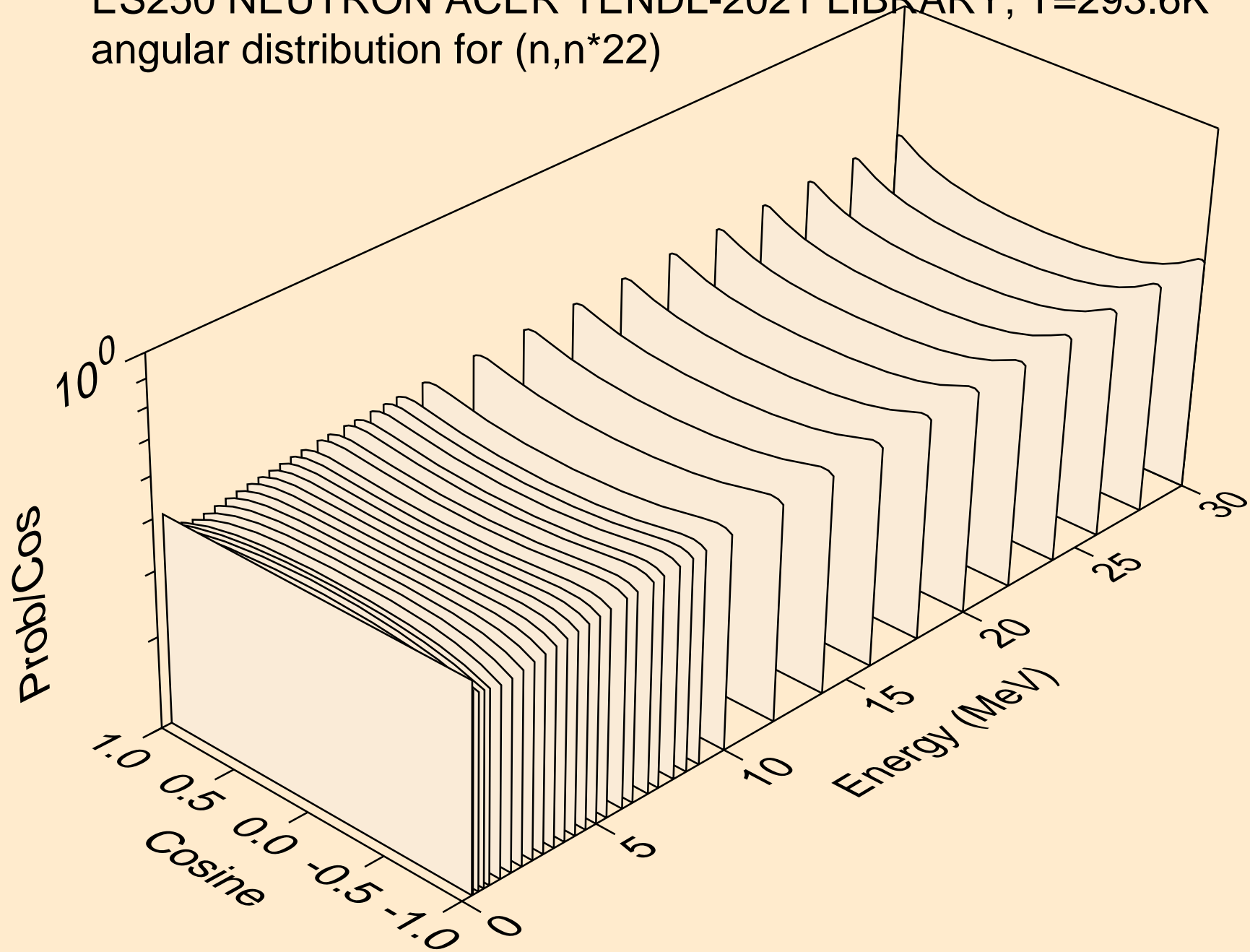
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angular distribution for (n,n*20)



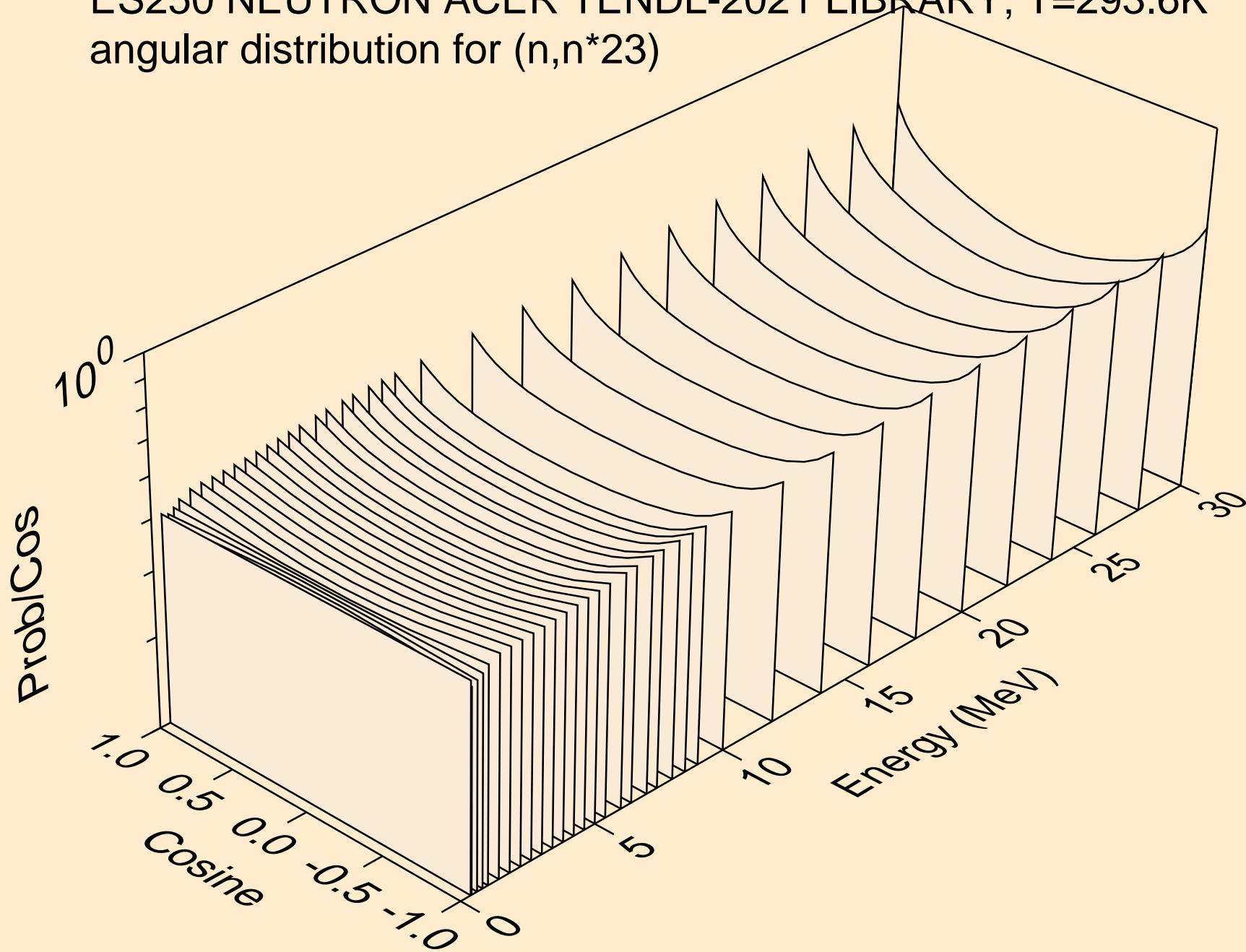
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angular distribution for (n,n*21)



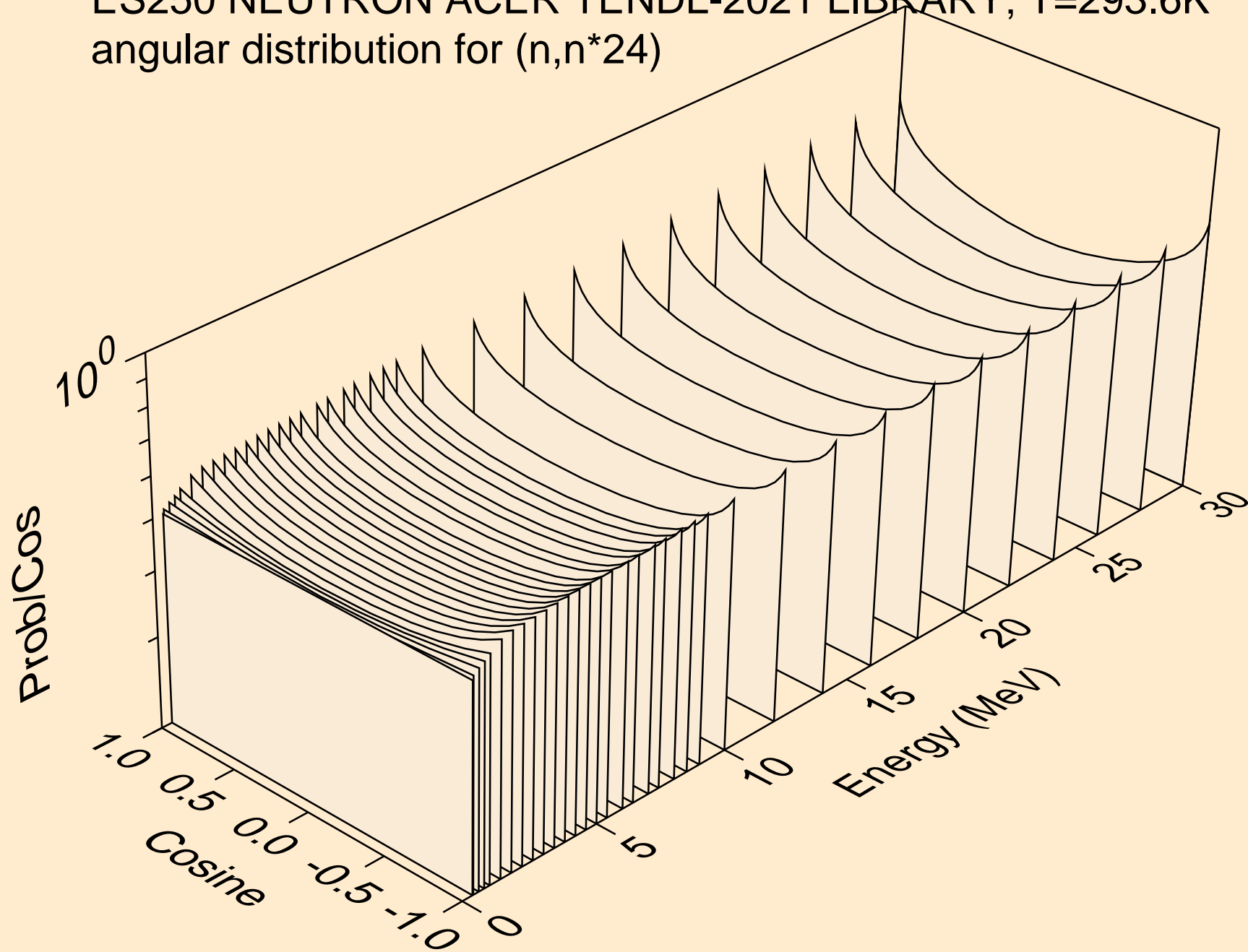
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angular distribution for (n,n*22)



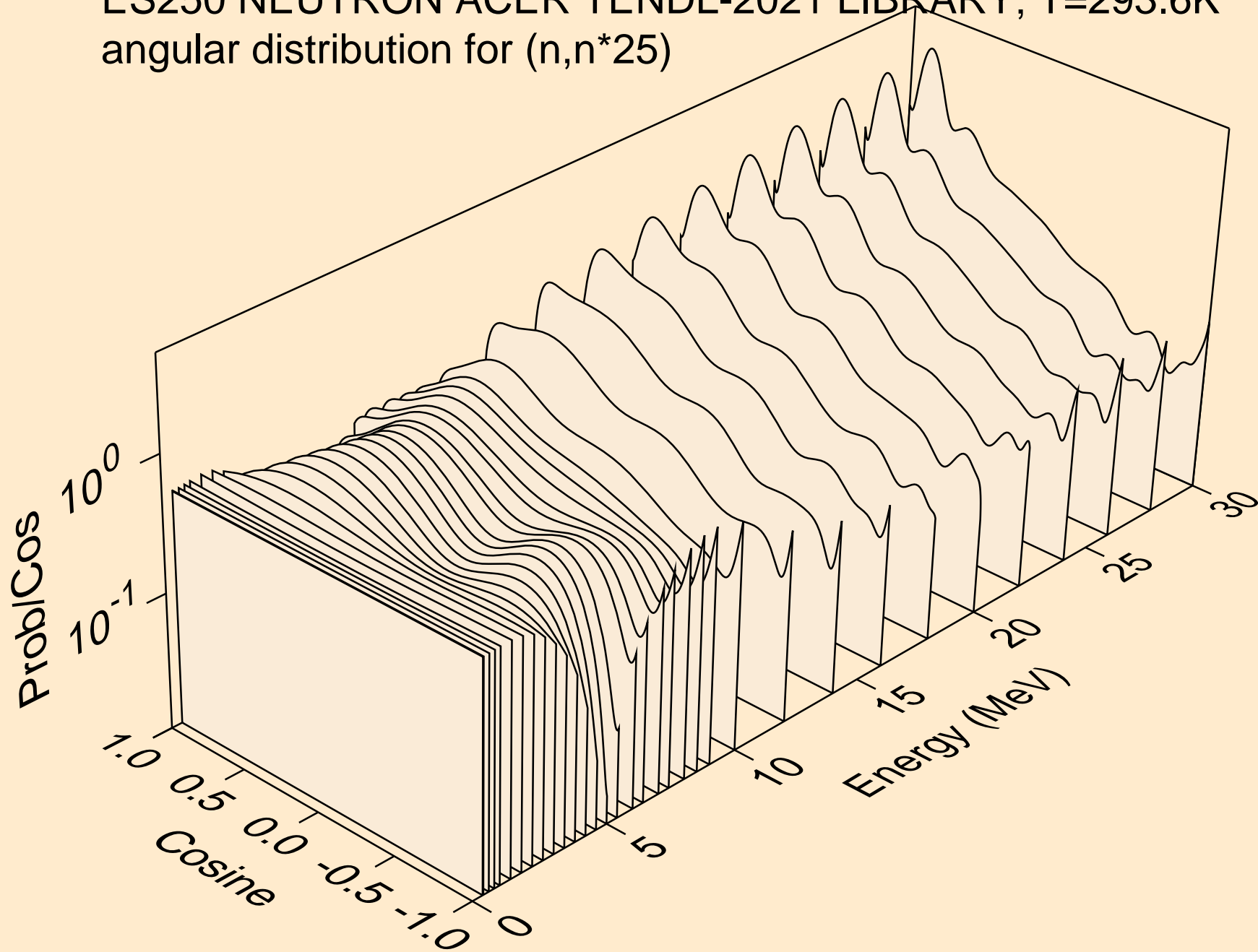
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angular distribution for (n,n*23)



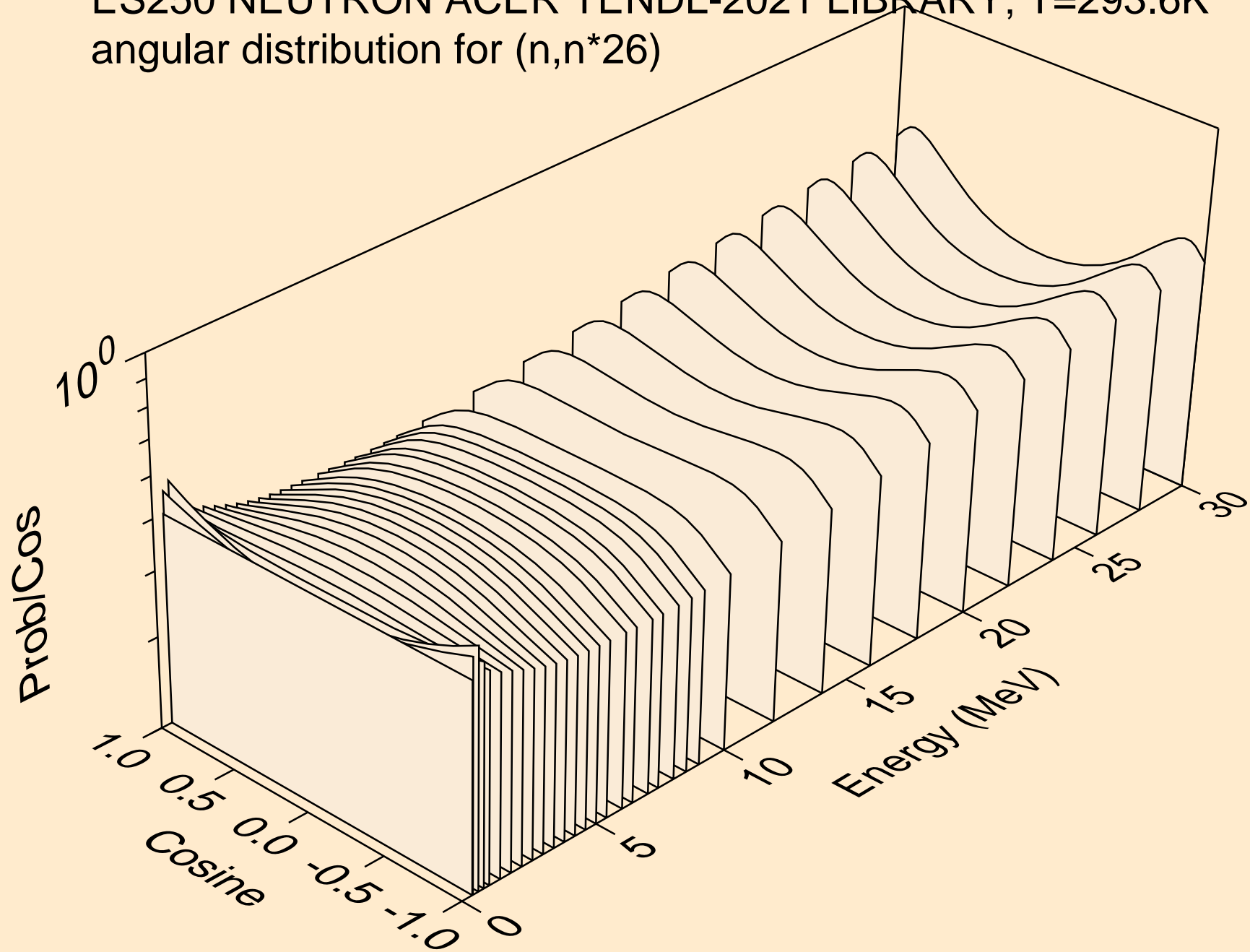
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*24)



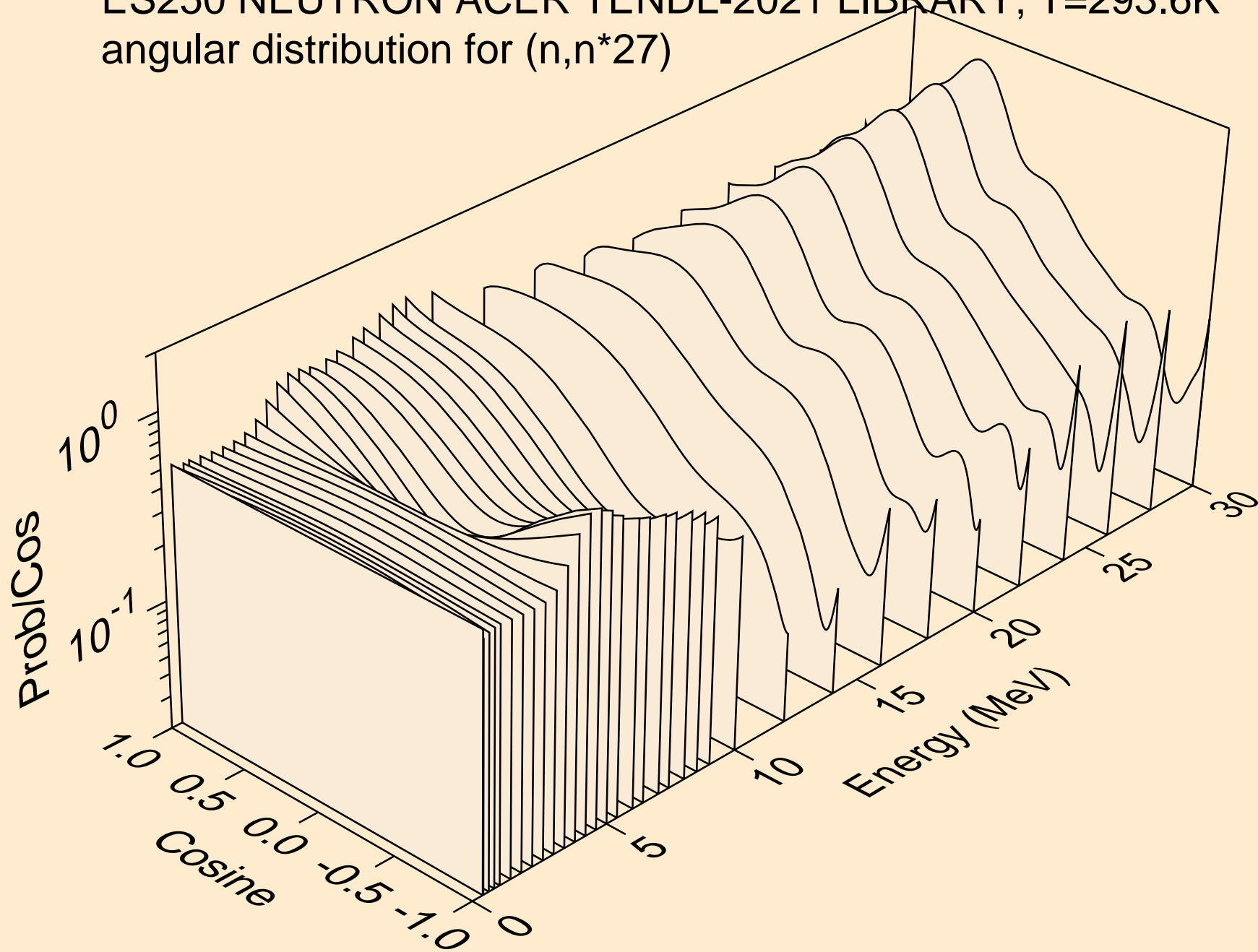
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*25)



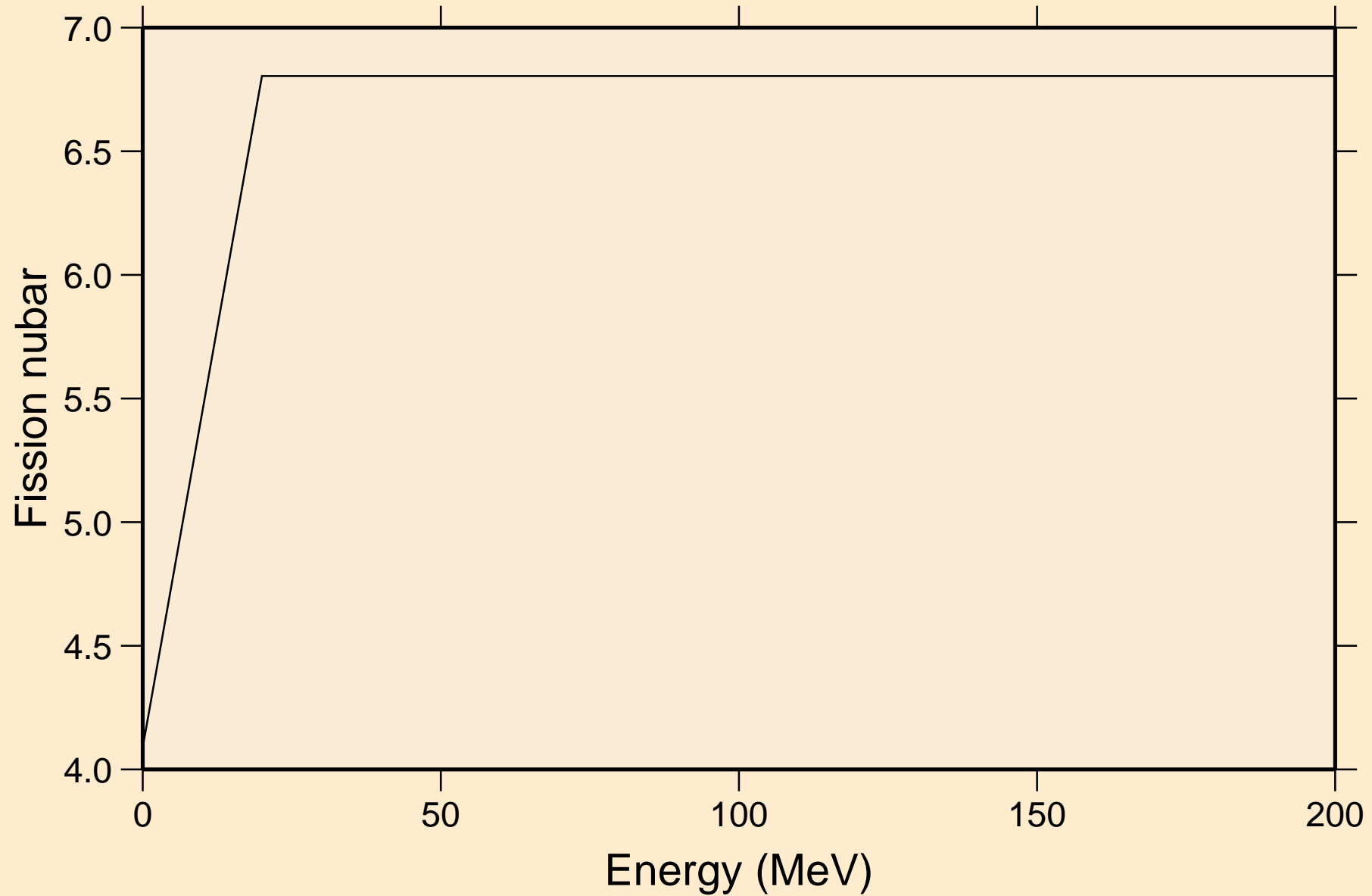
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*26)



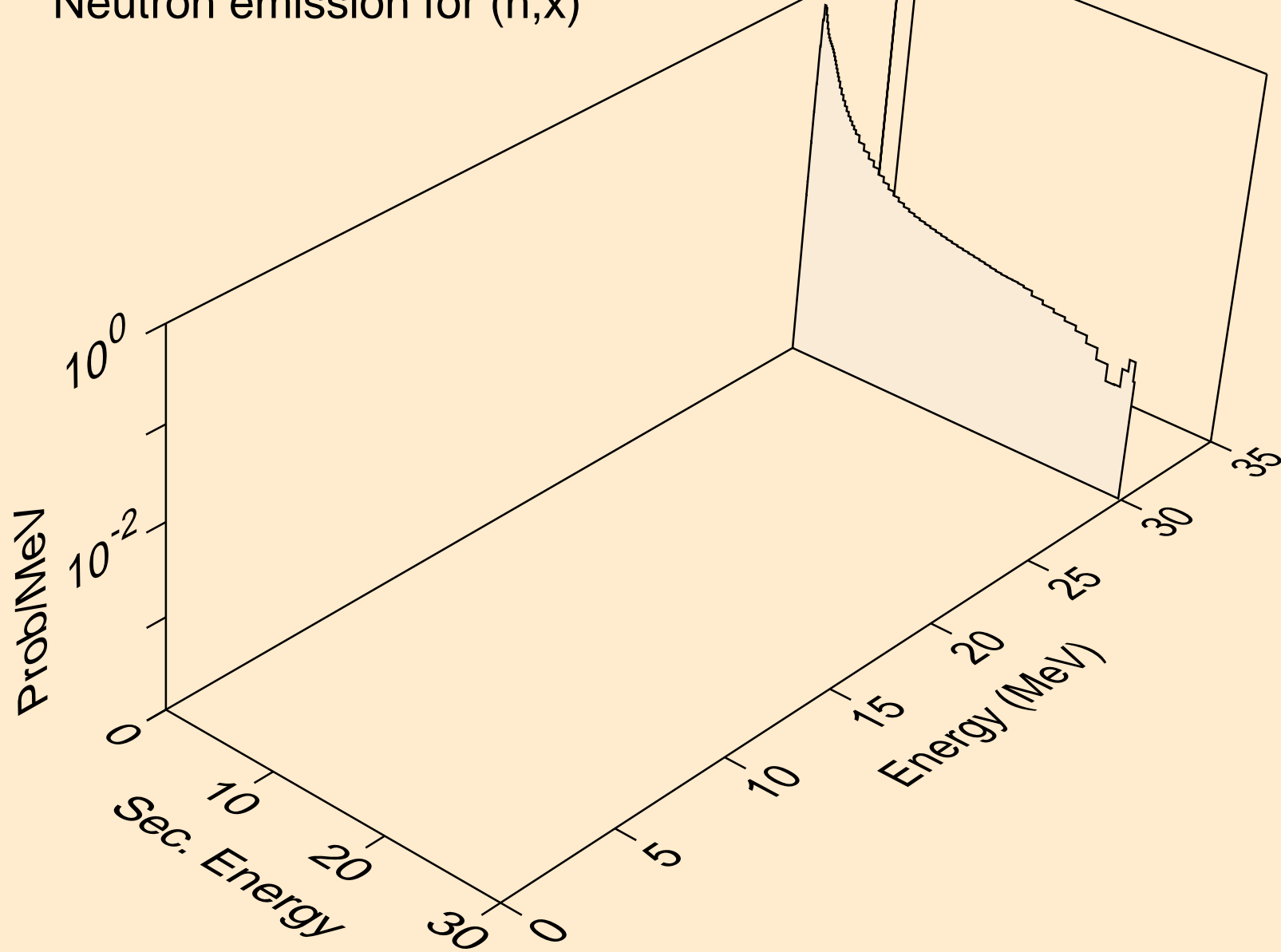
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*27)



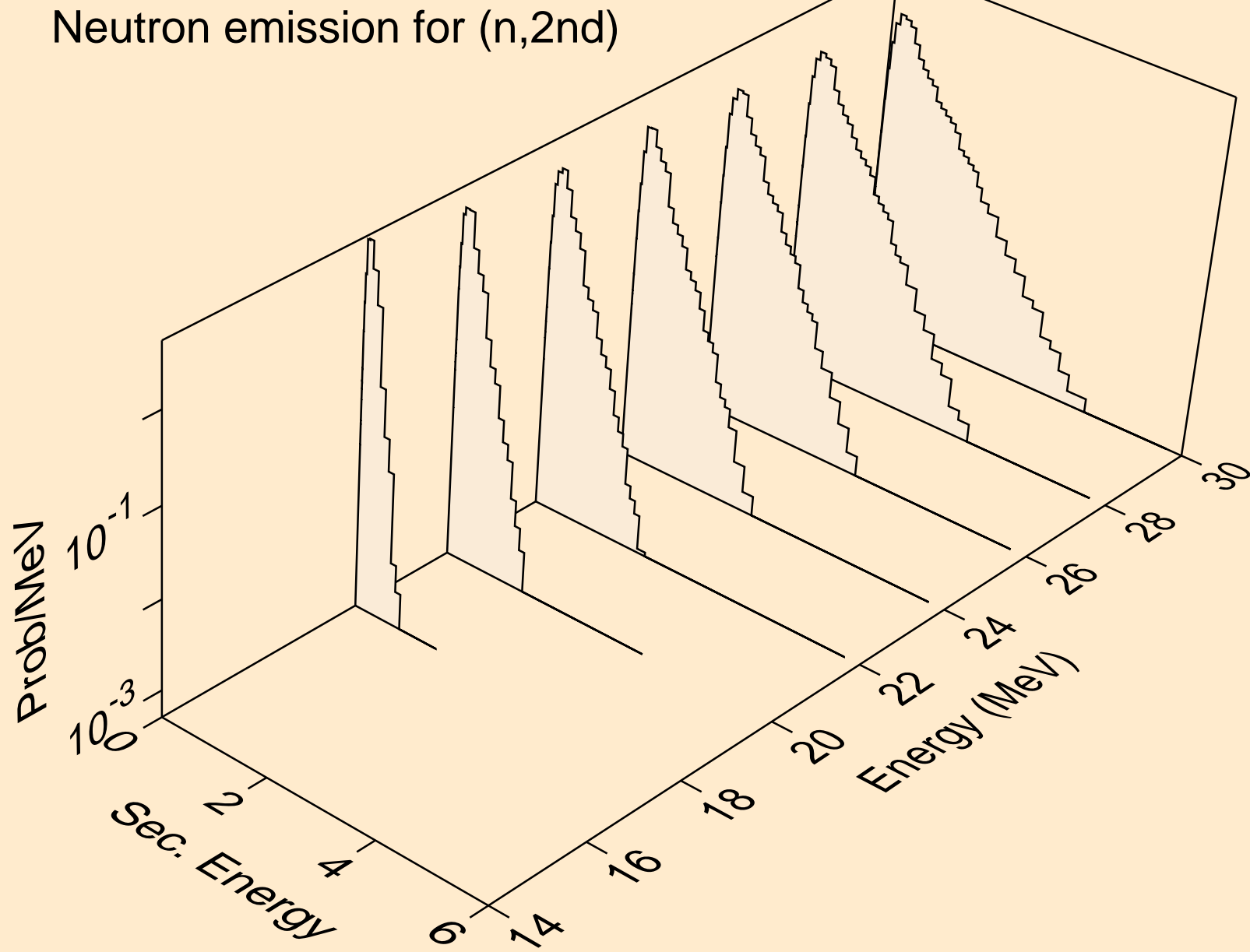
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Total fission nubar



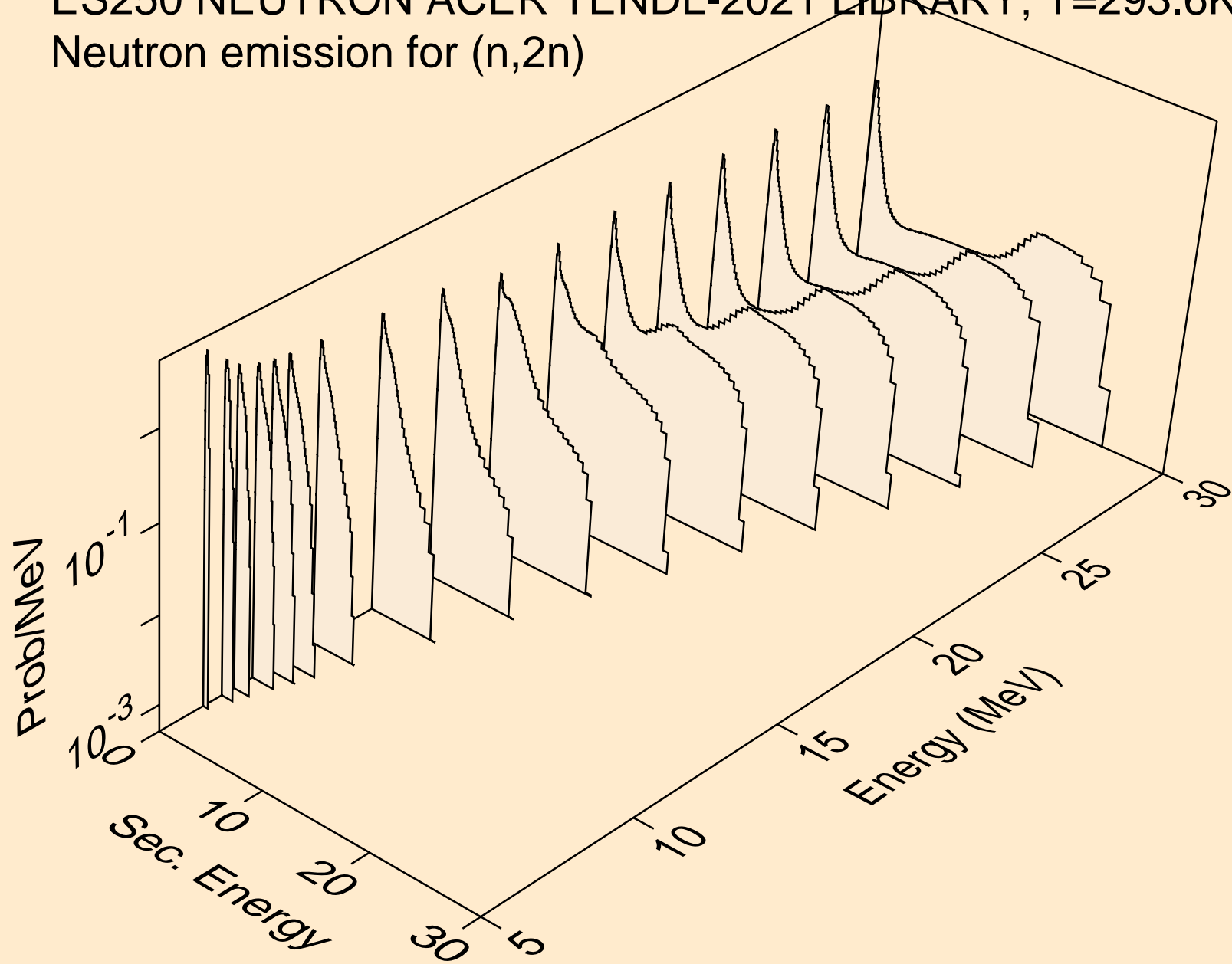
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



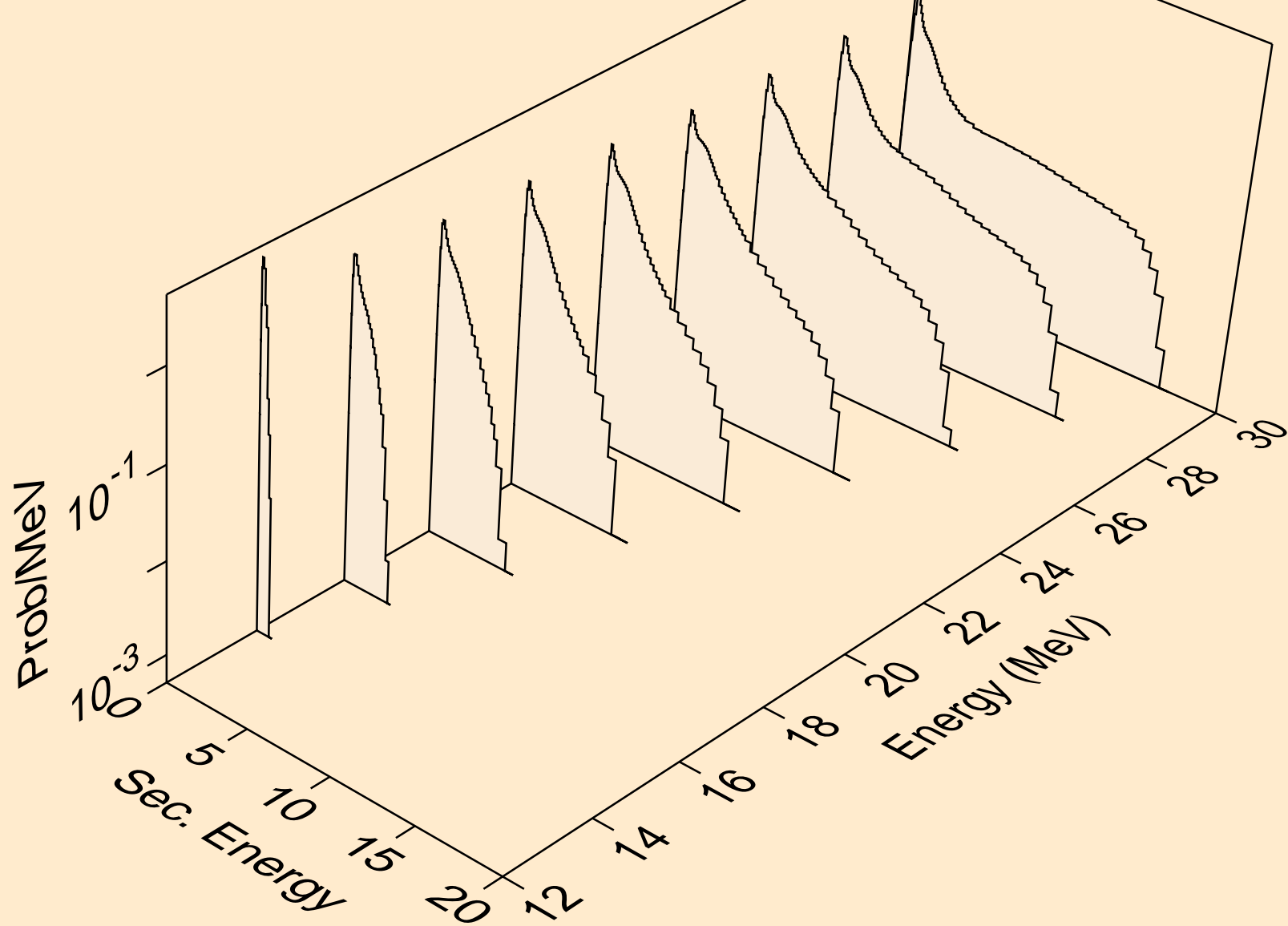
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



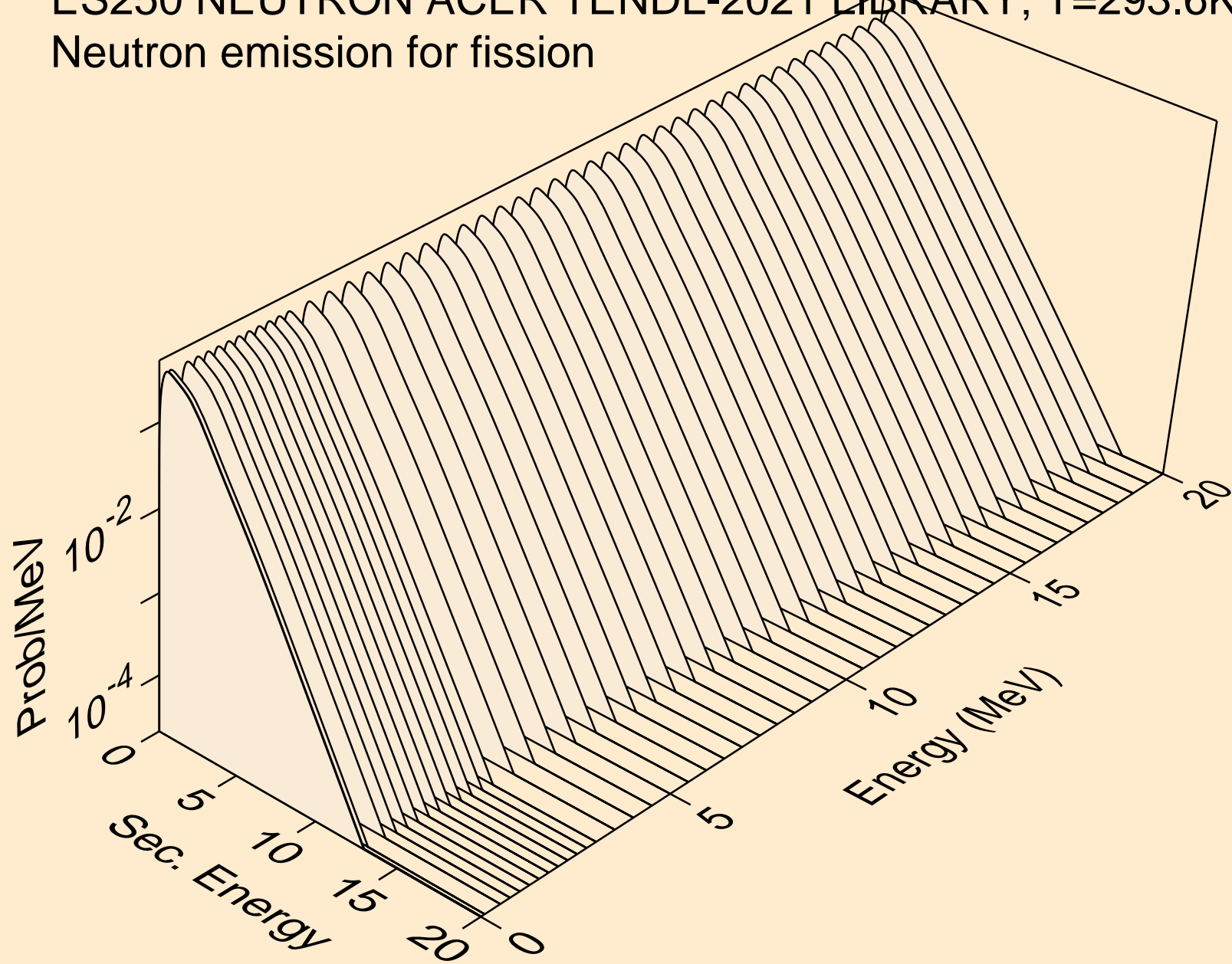
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



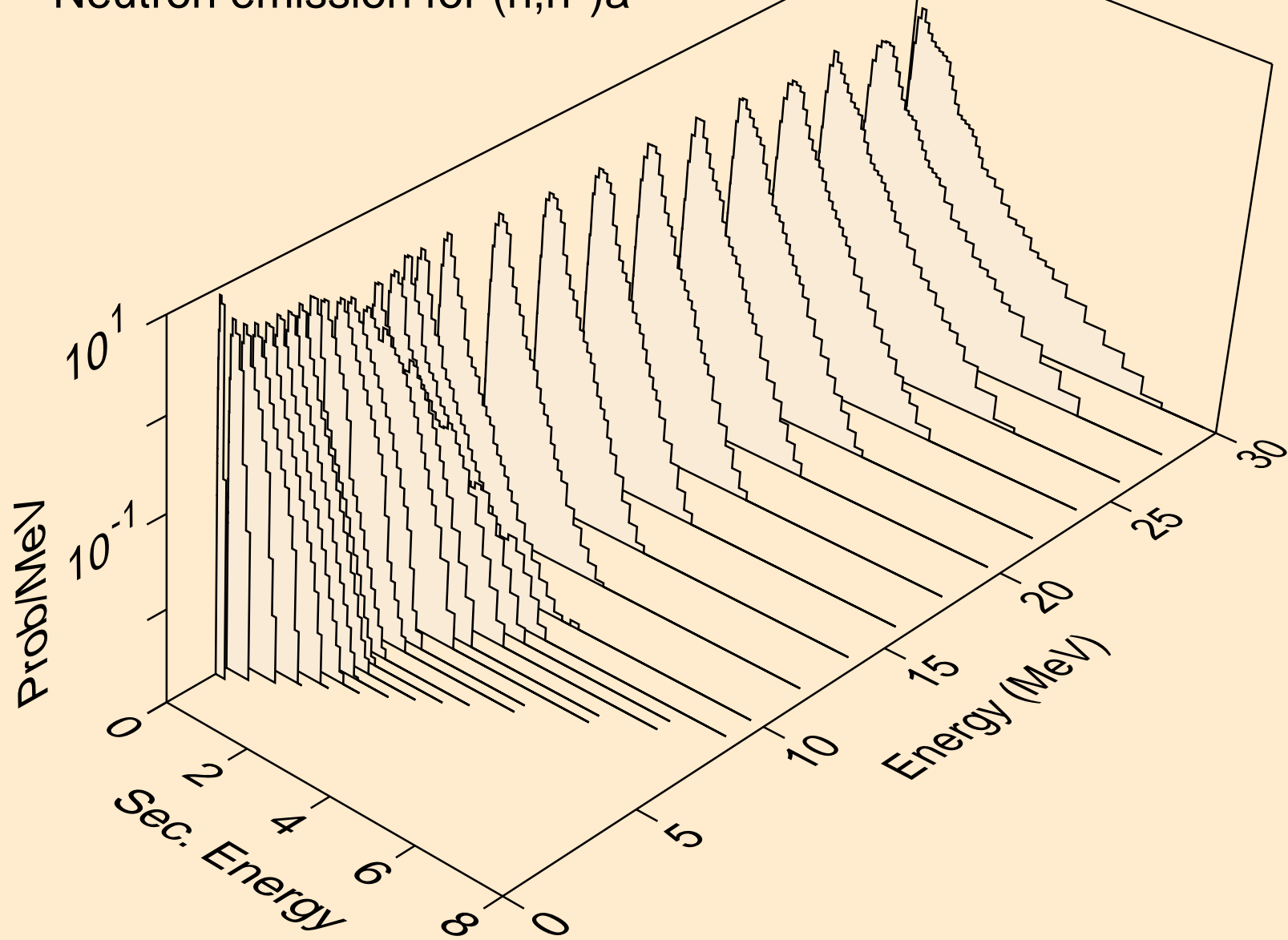
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



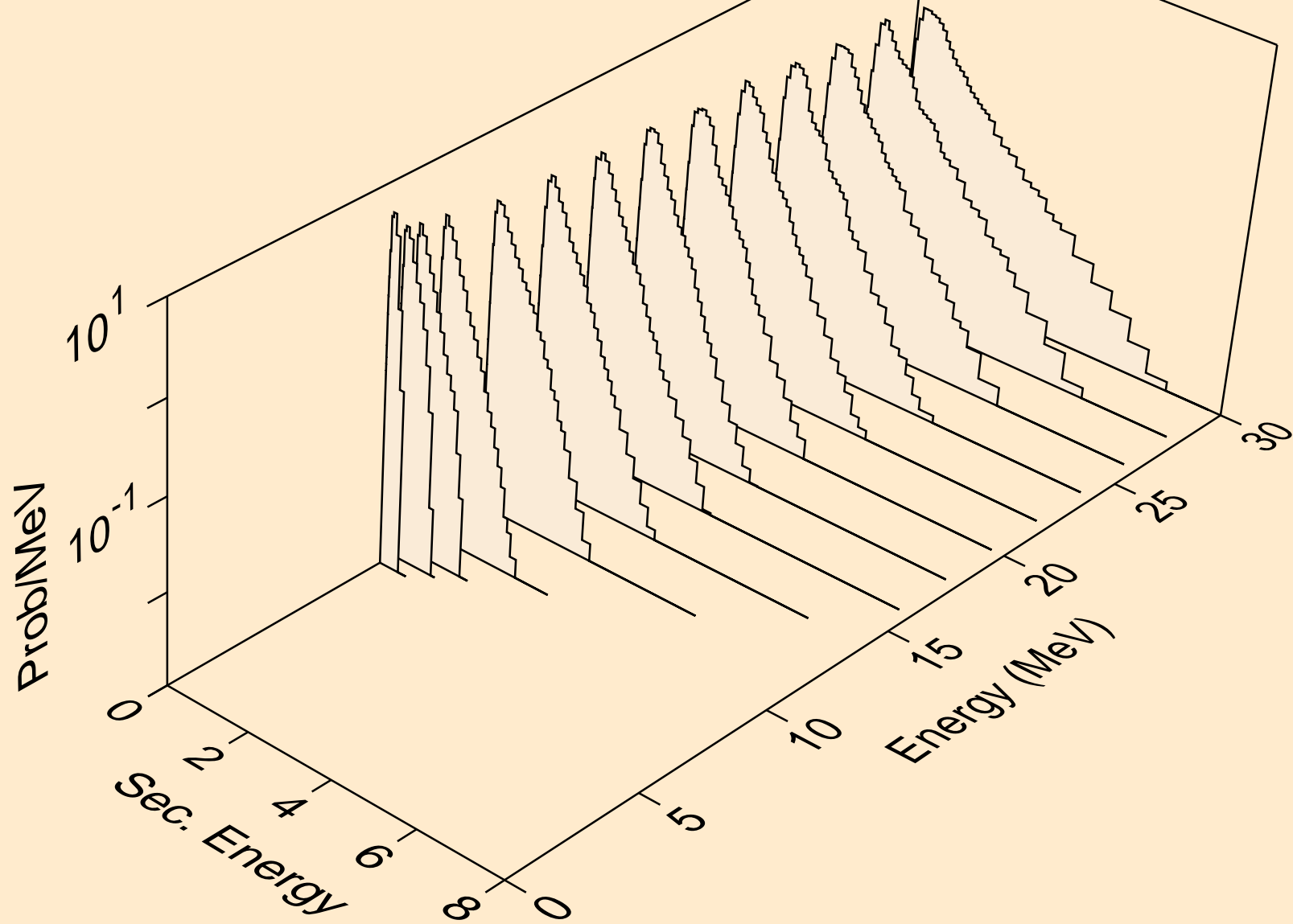
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for fission



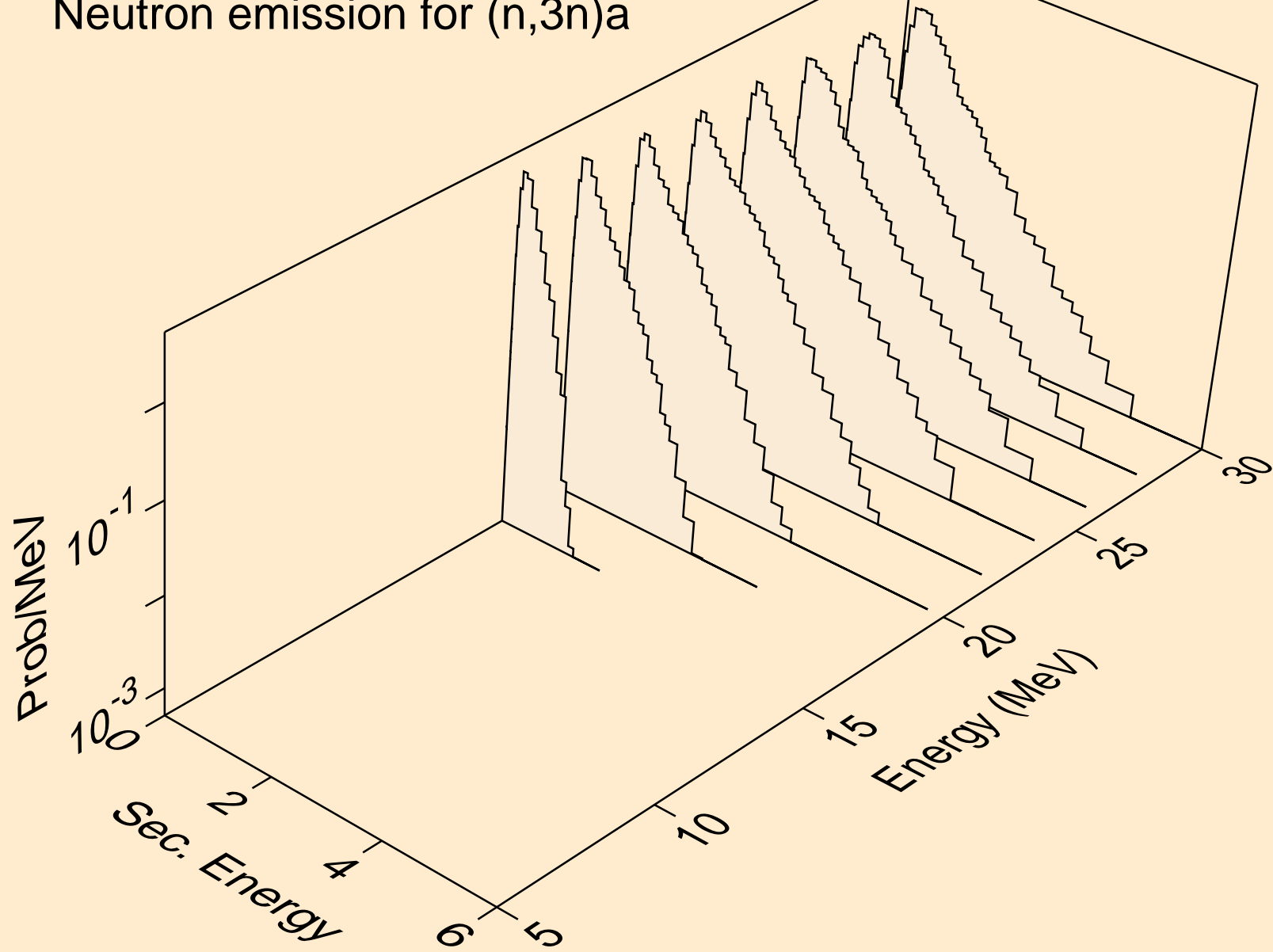
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



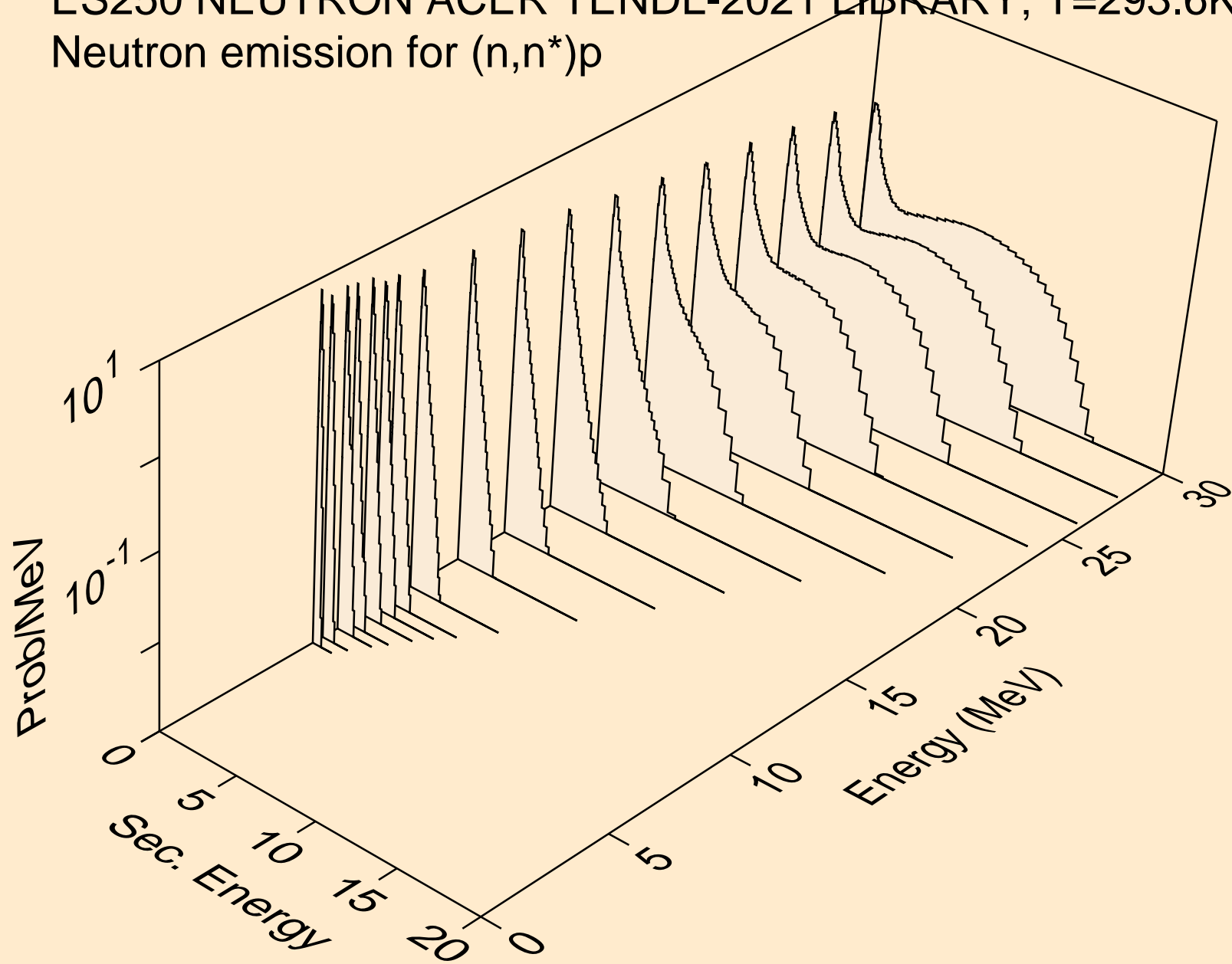
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)a



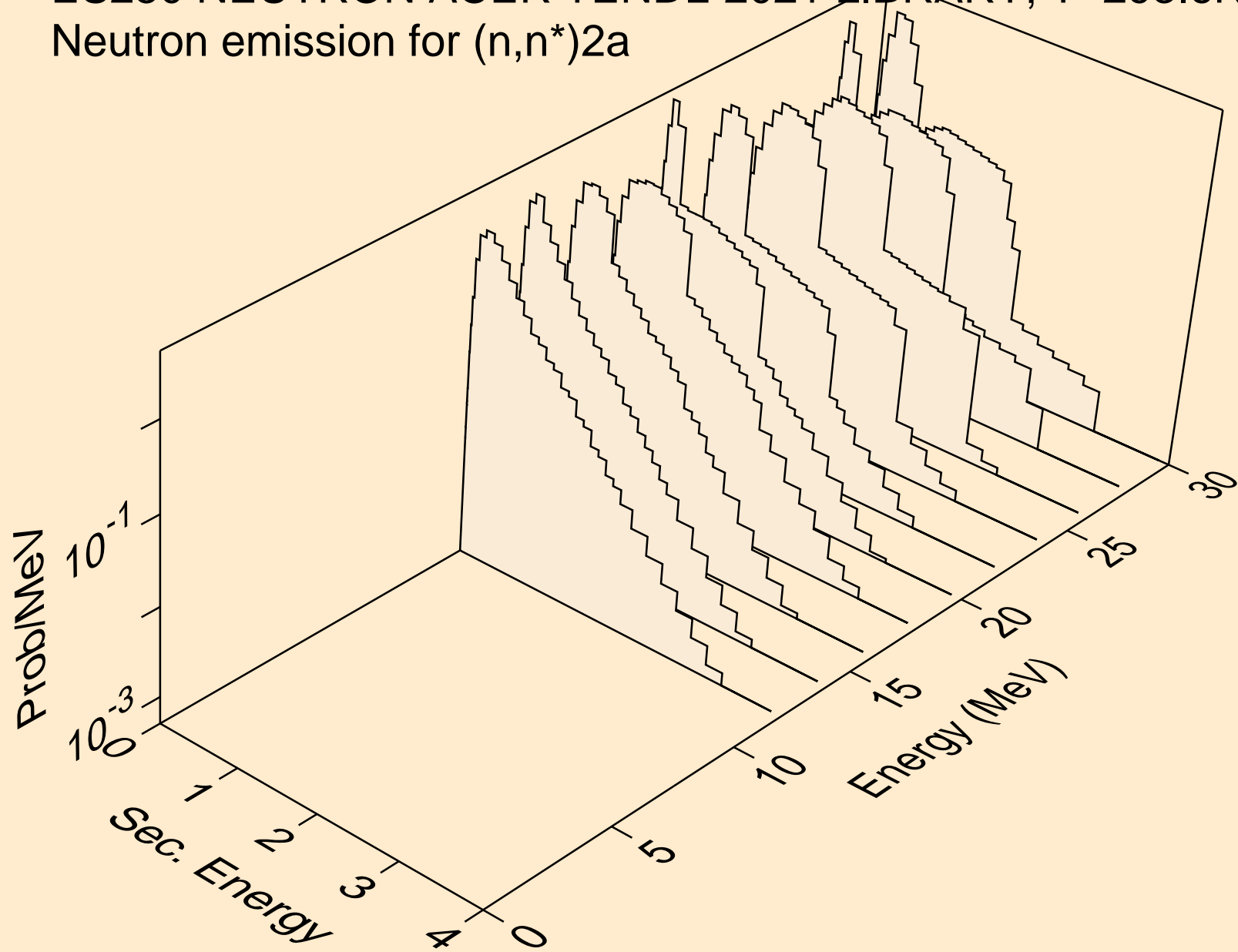
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



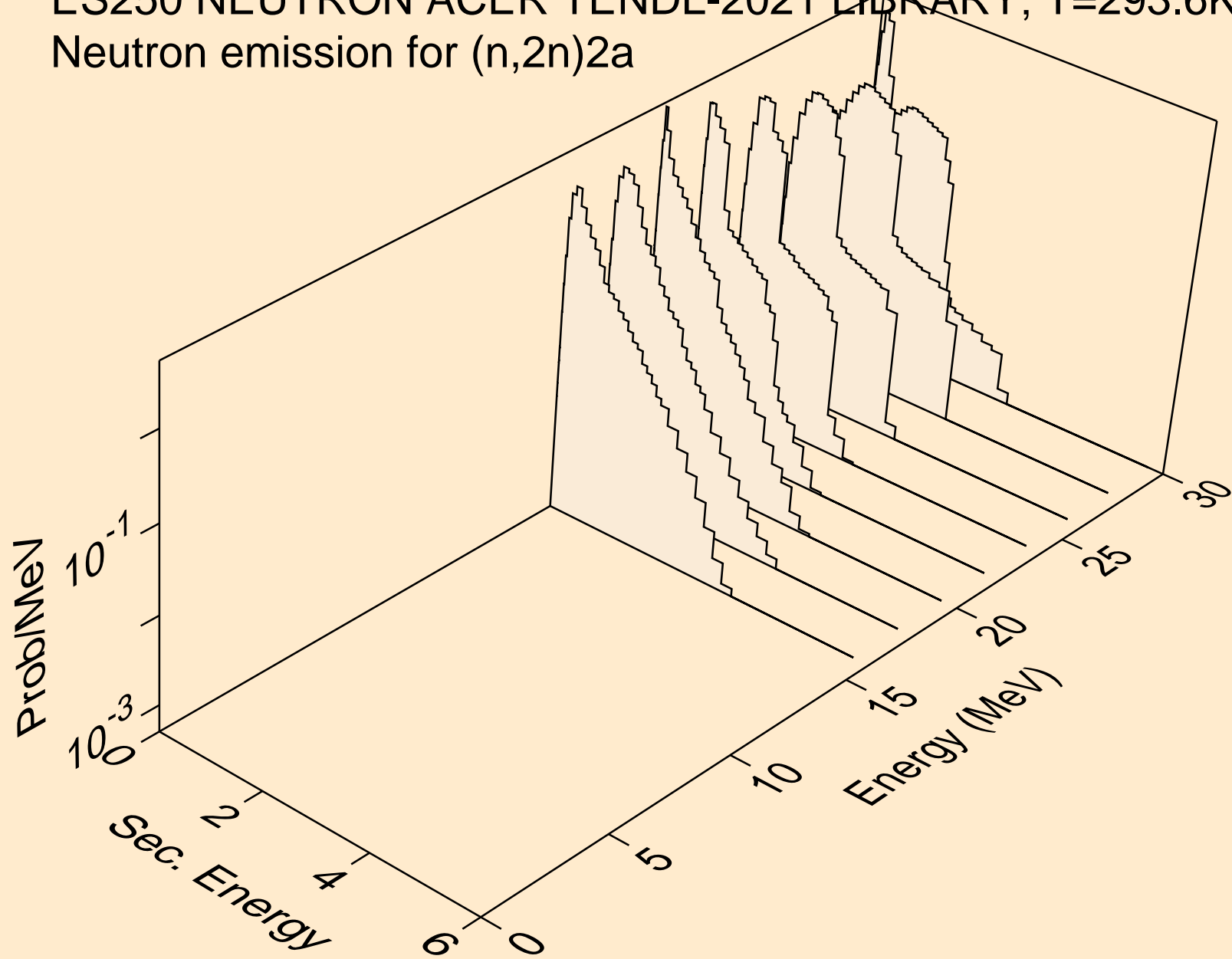
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



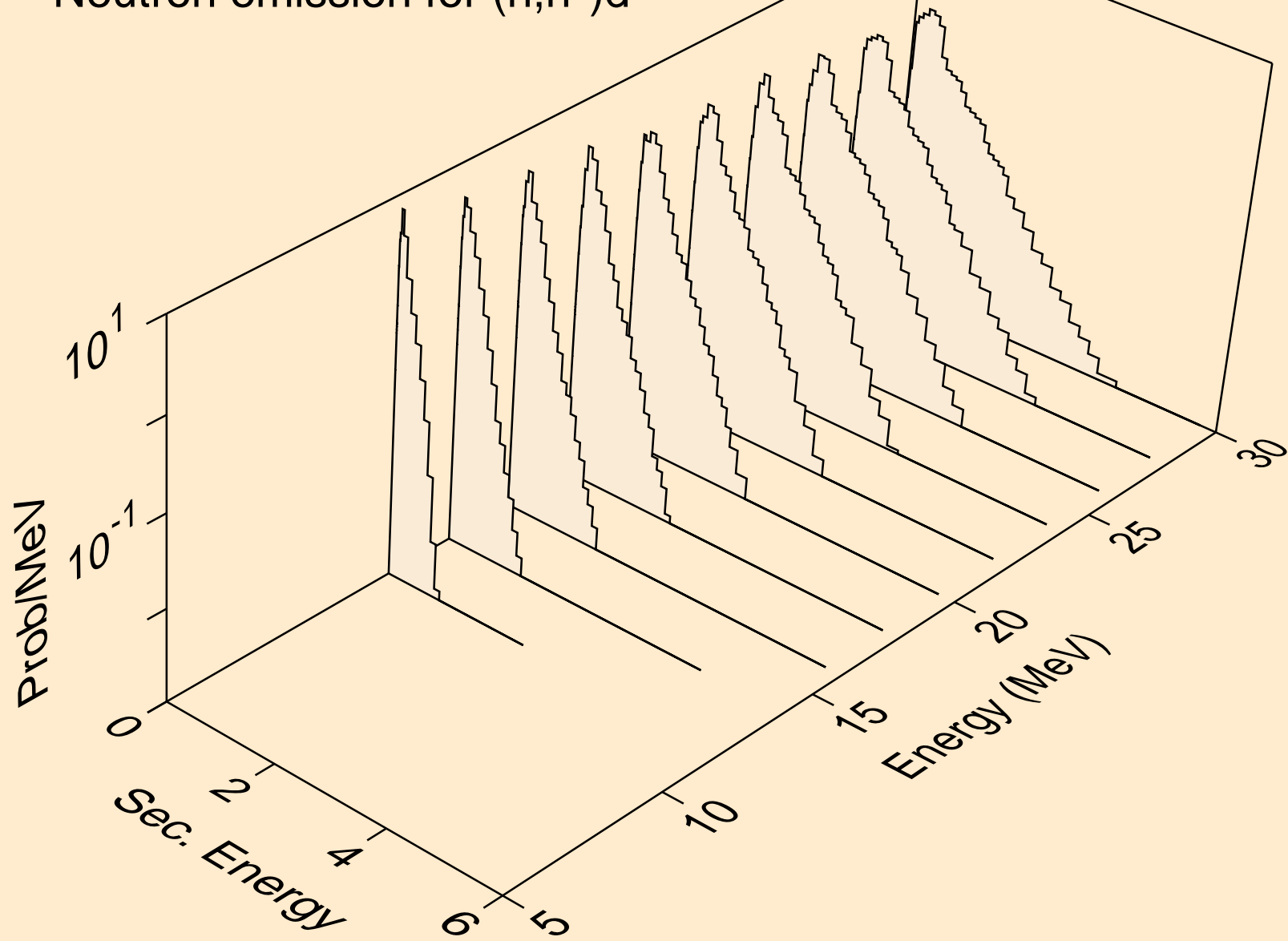
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



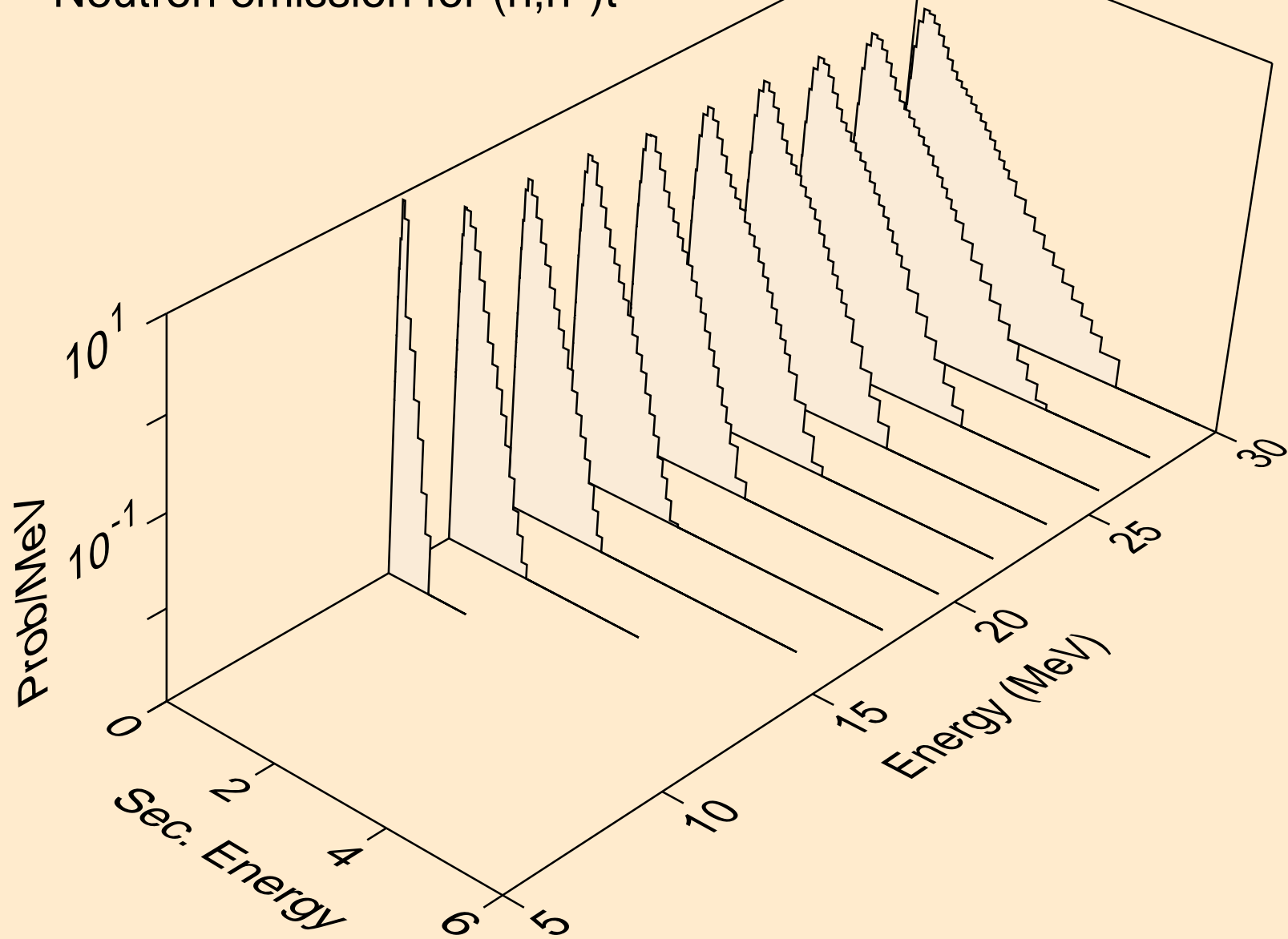
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)2a



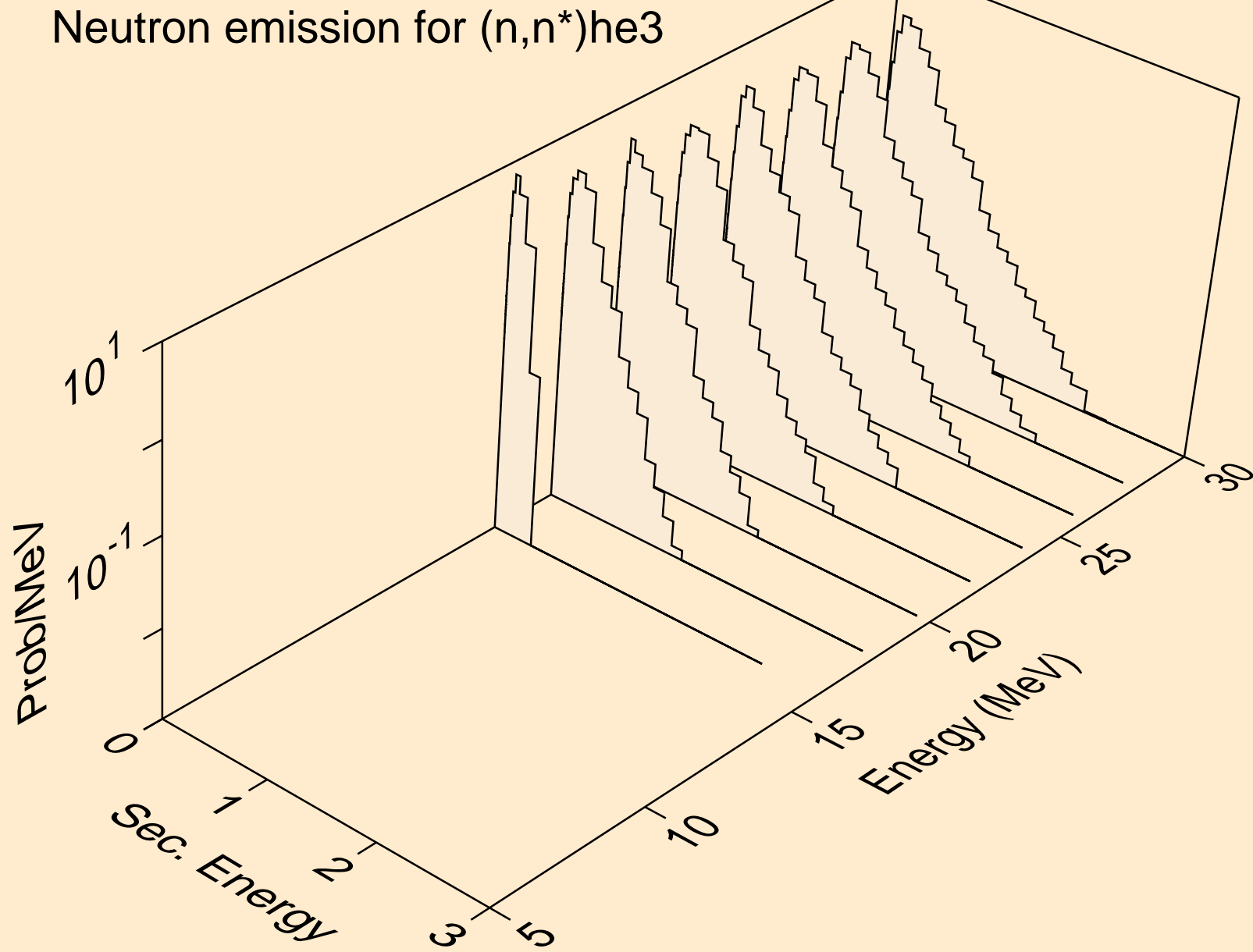
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



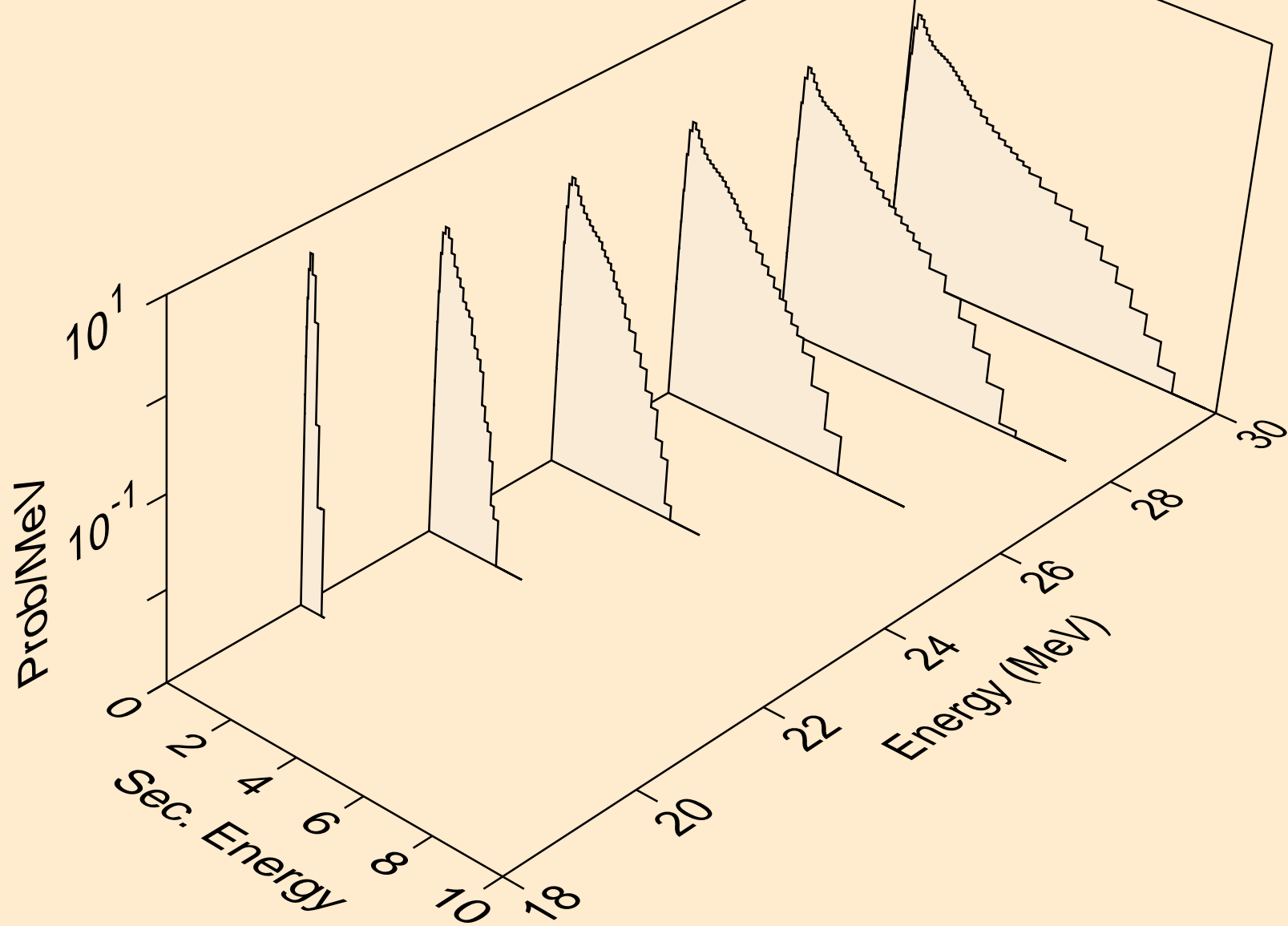
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



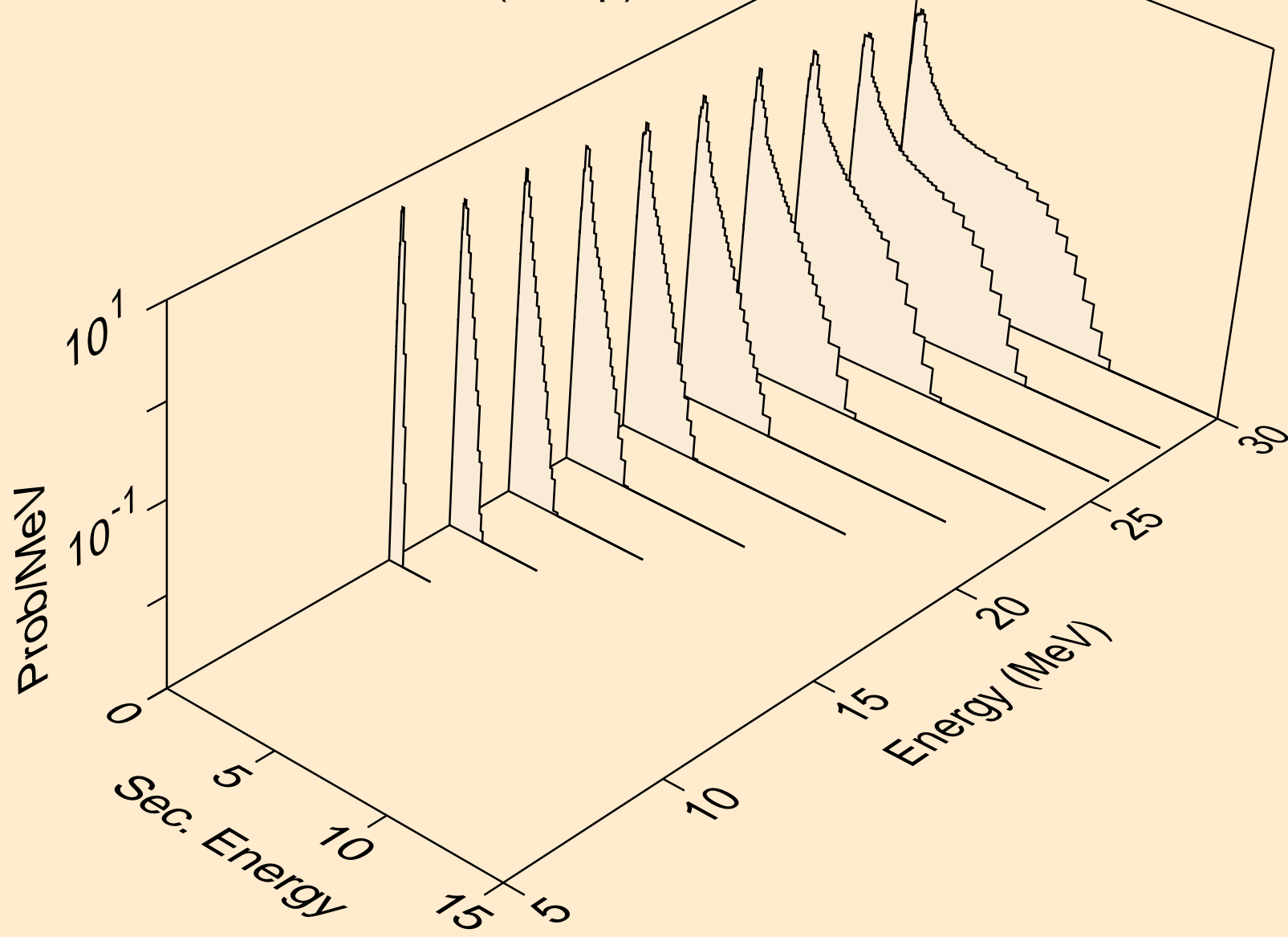
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



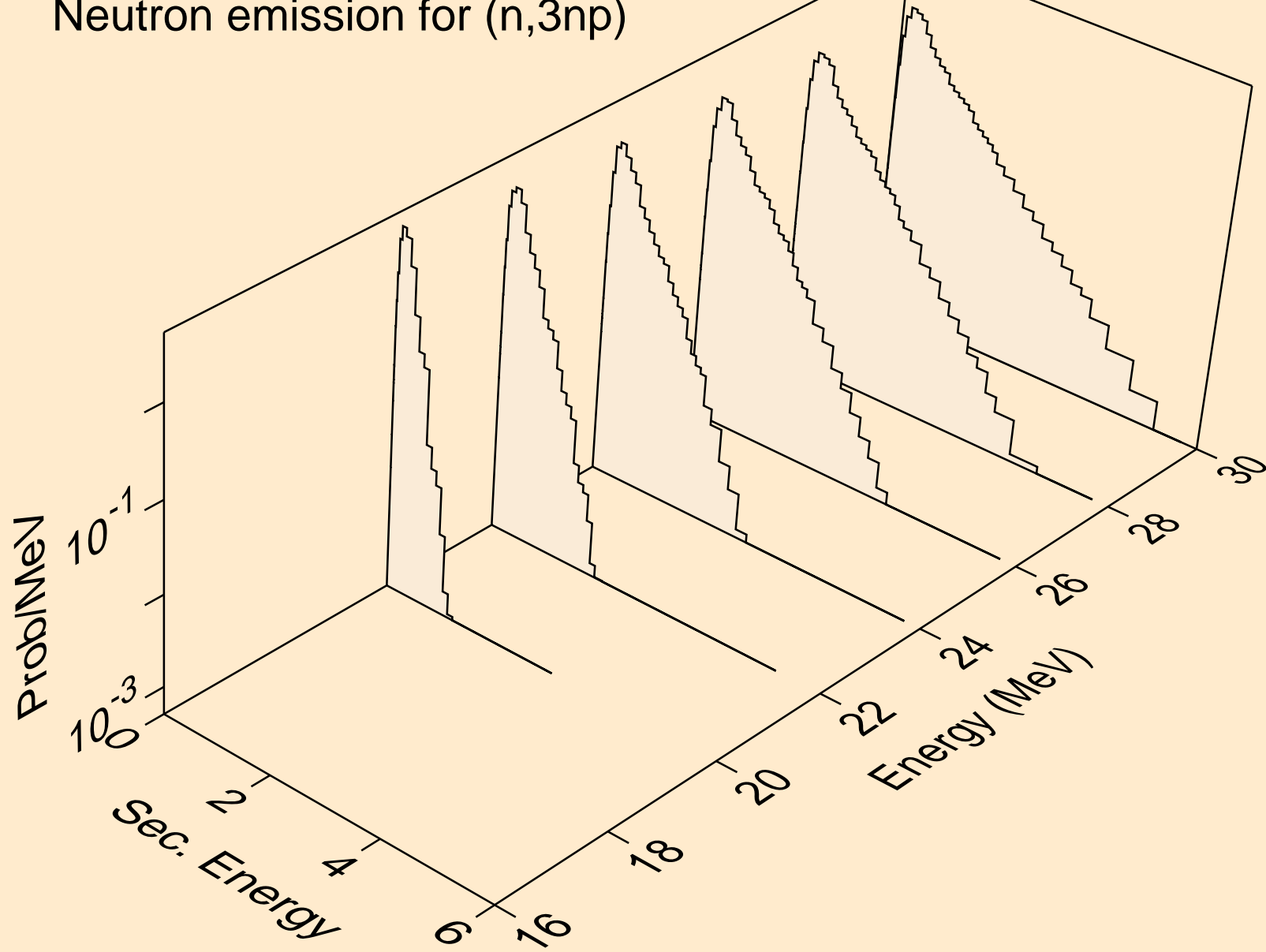
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,4n)



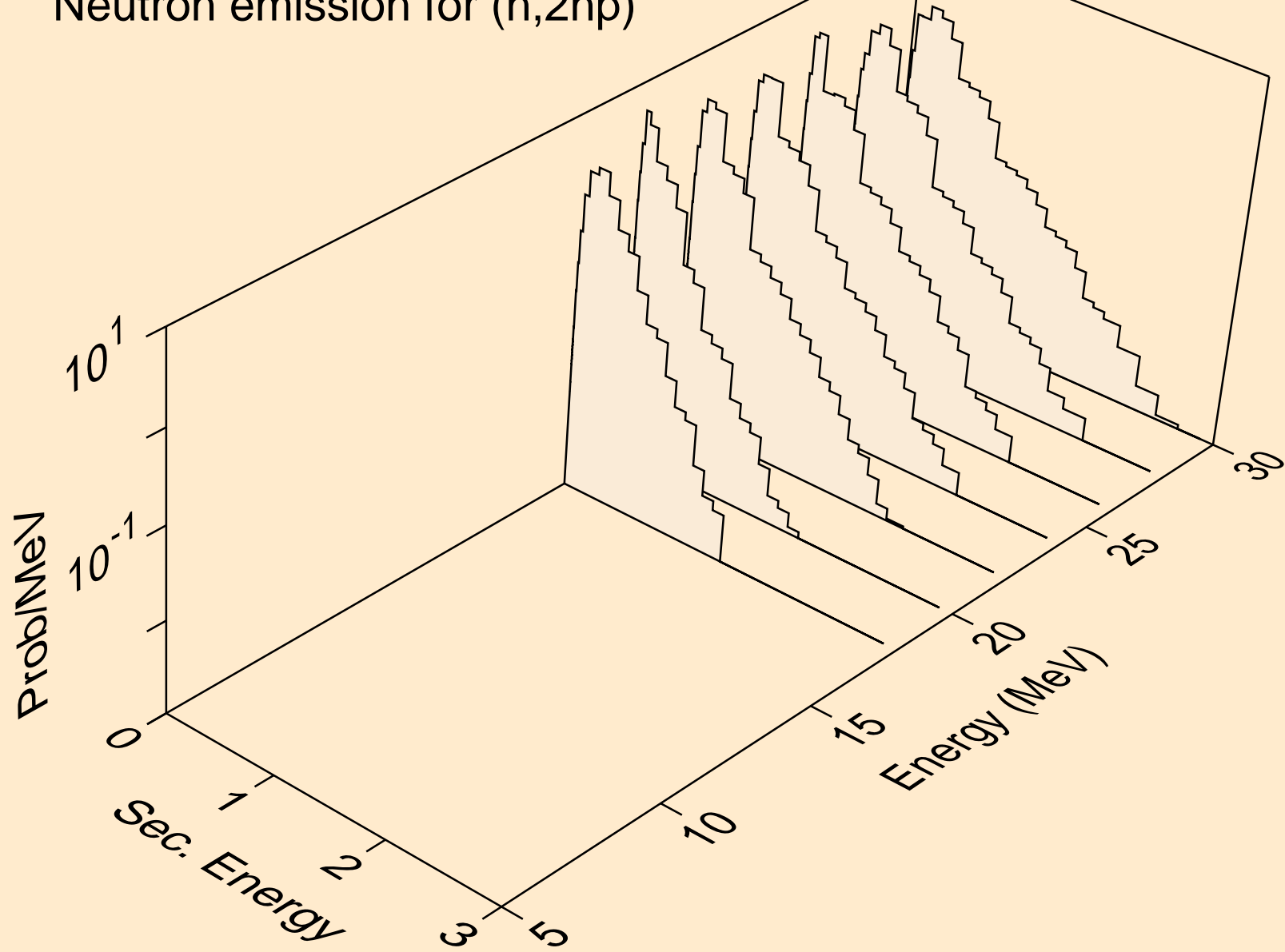
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



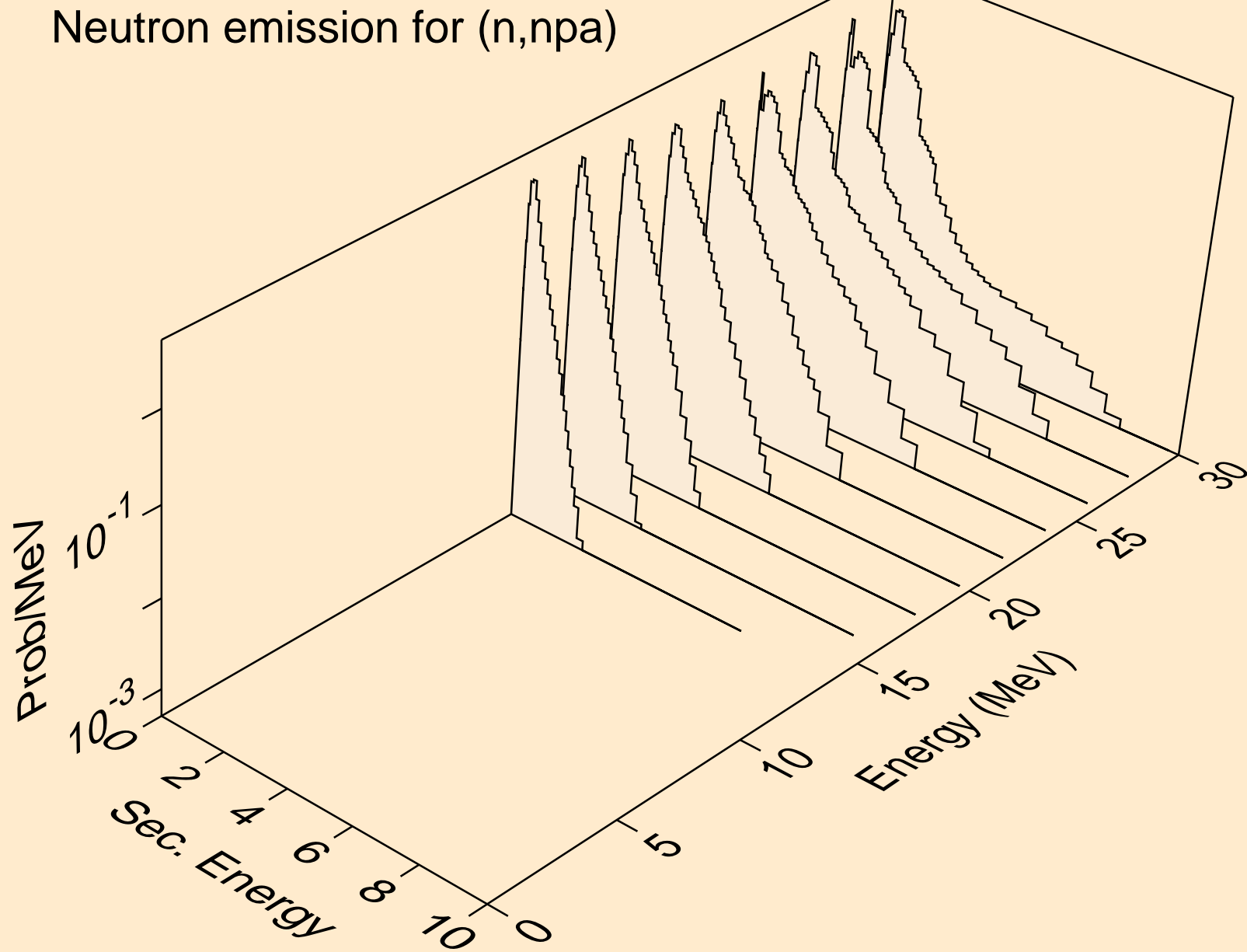
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



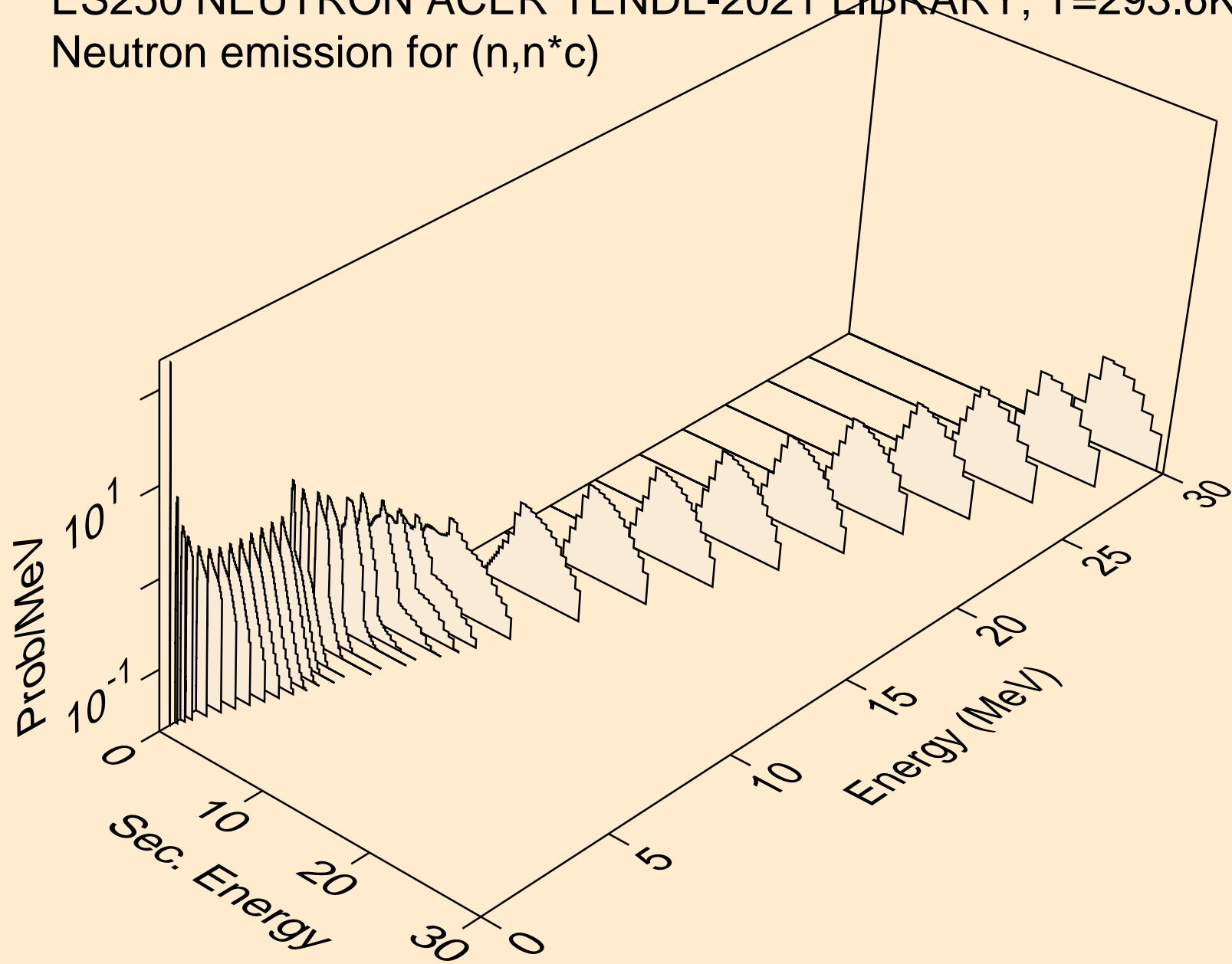
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,npa)

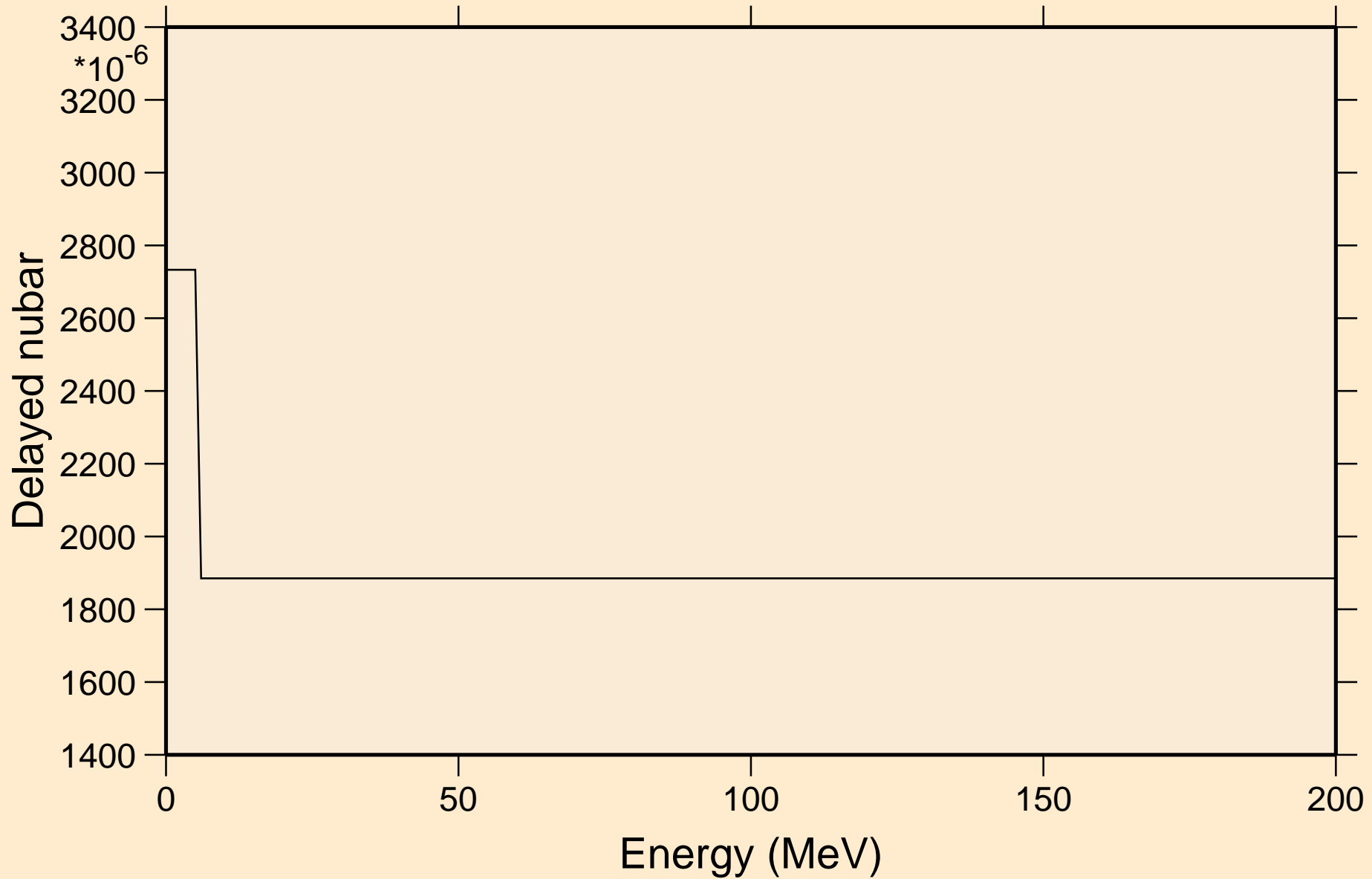


ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



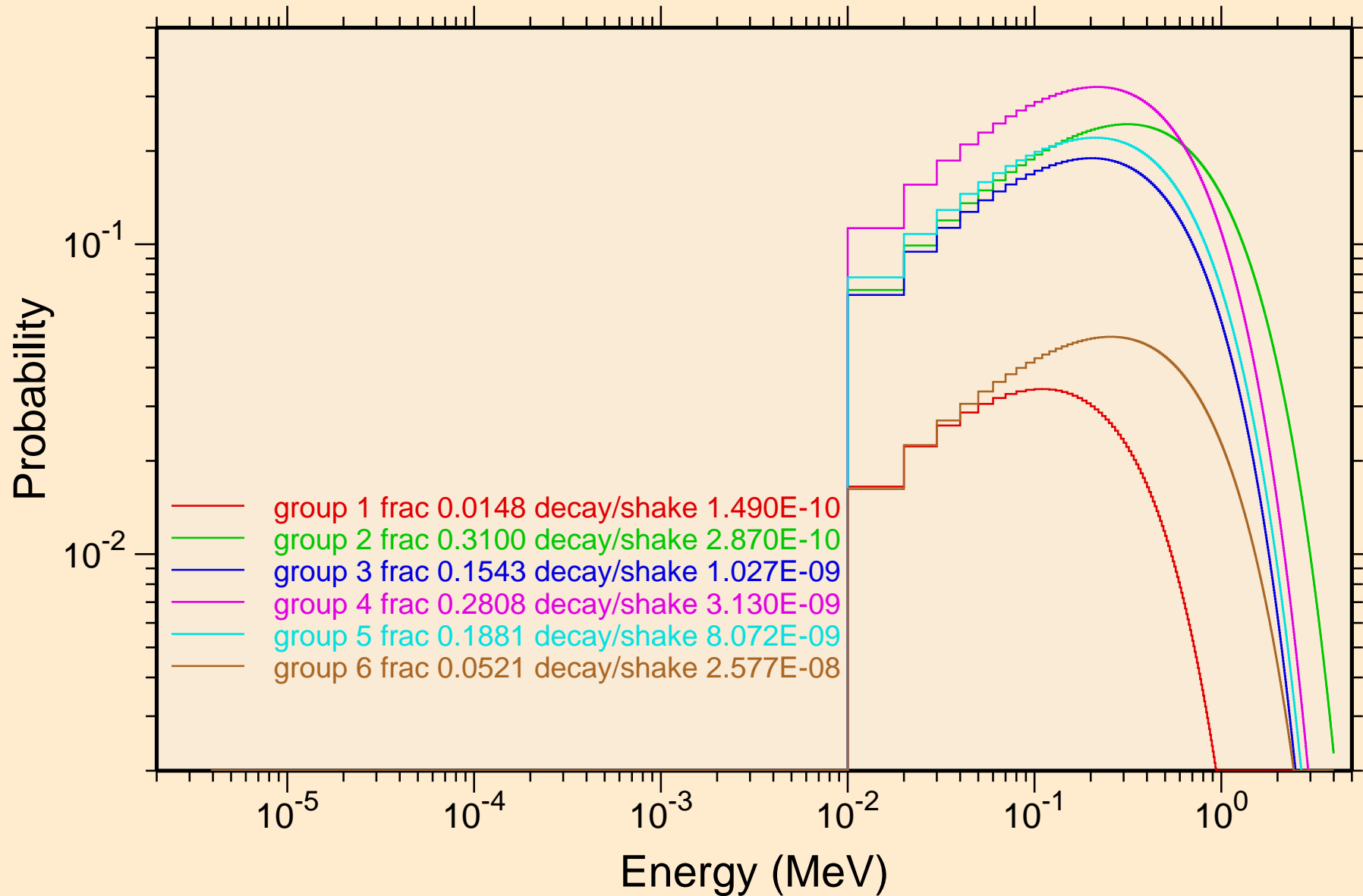
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Delayed nubar

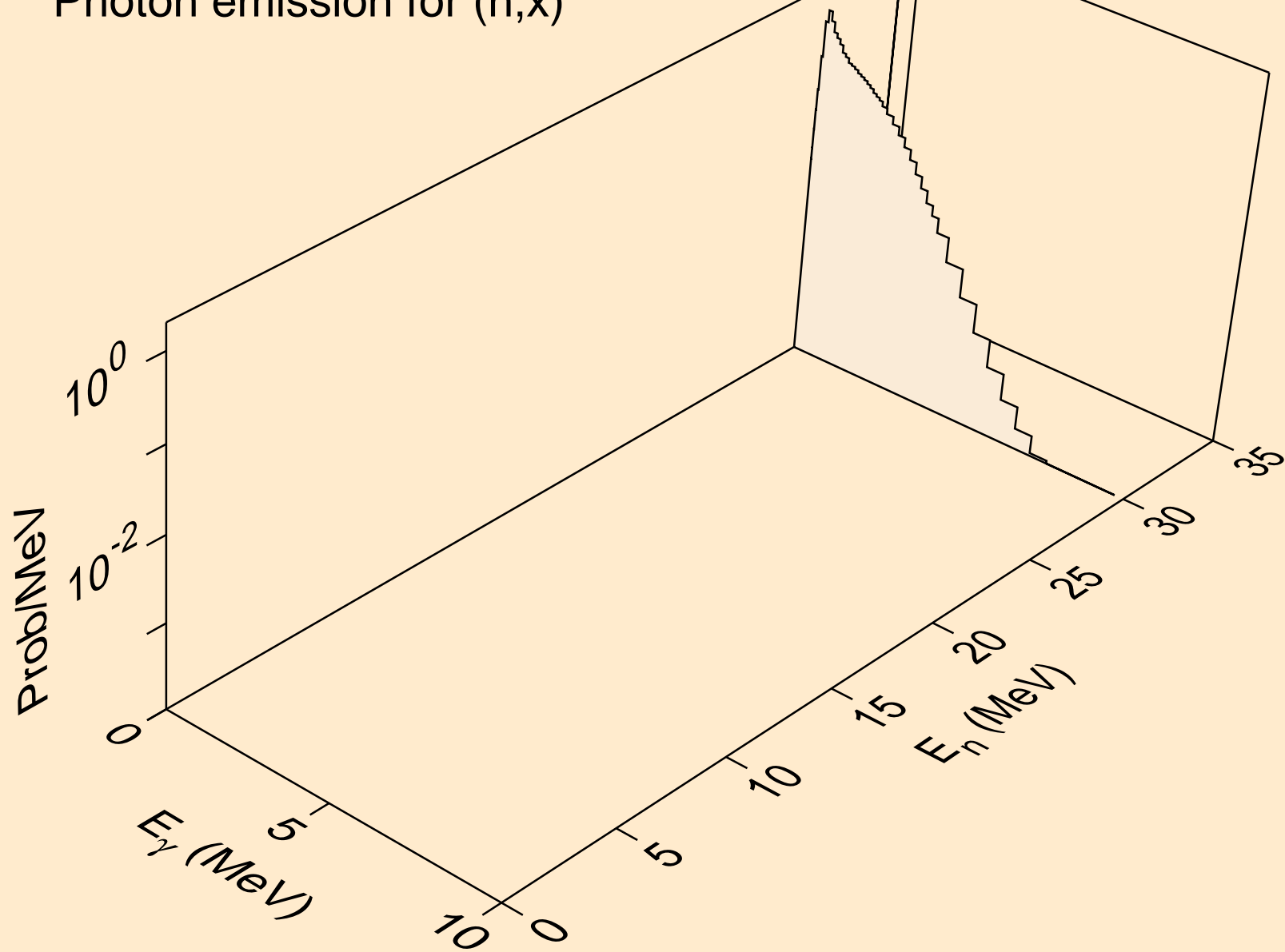


ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

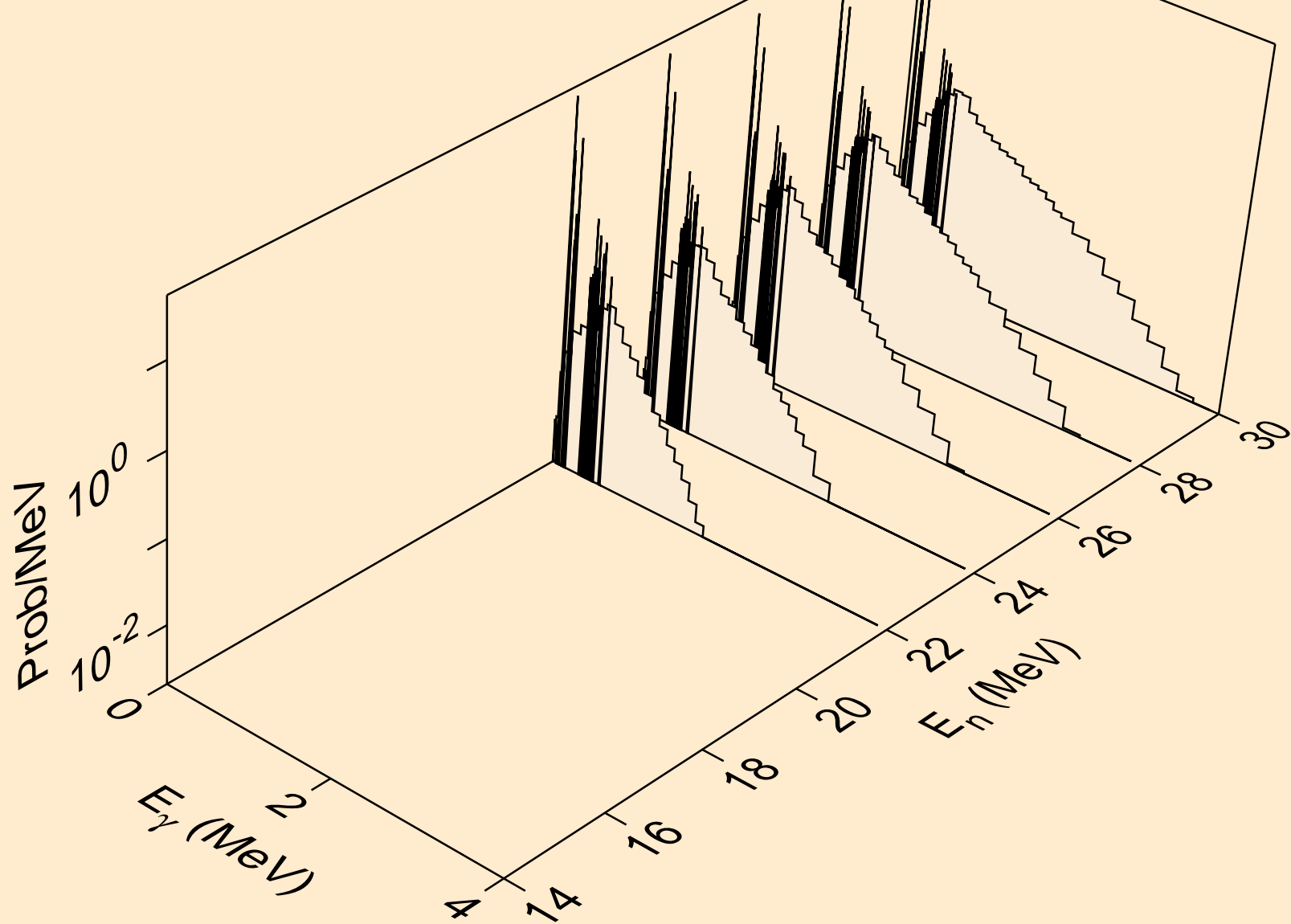
Delayed neutron spectra



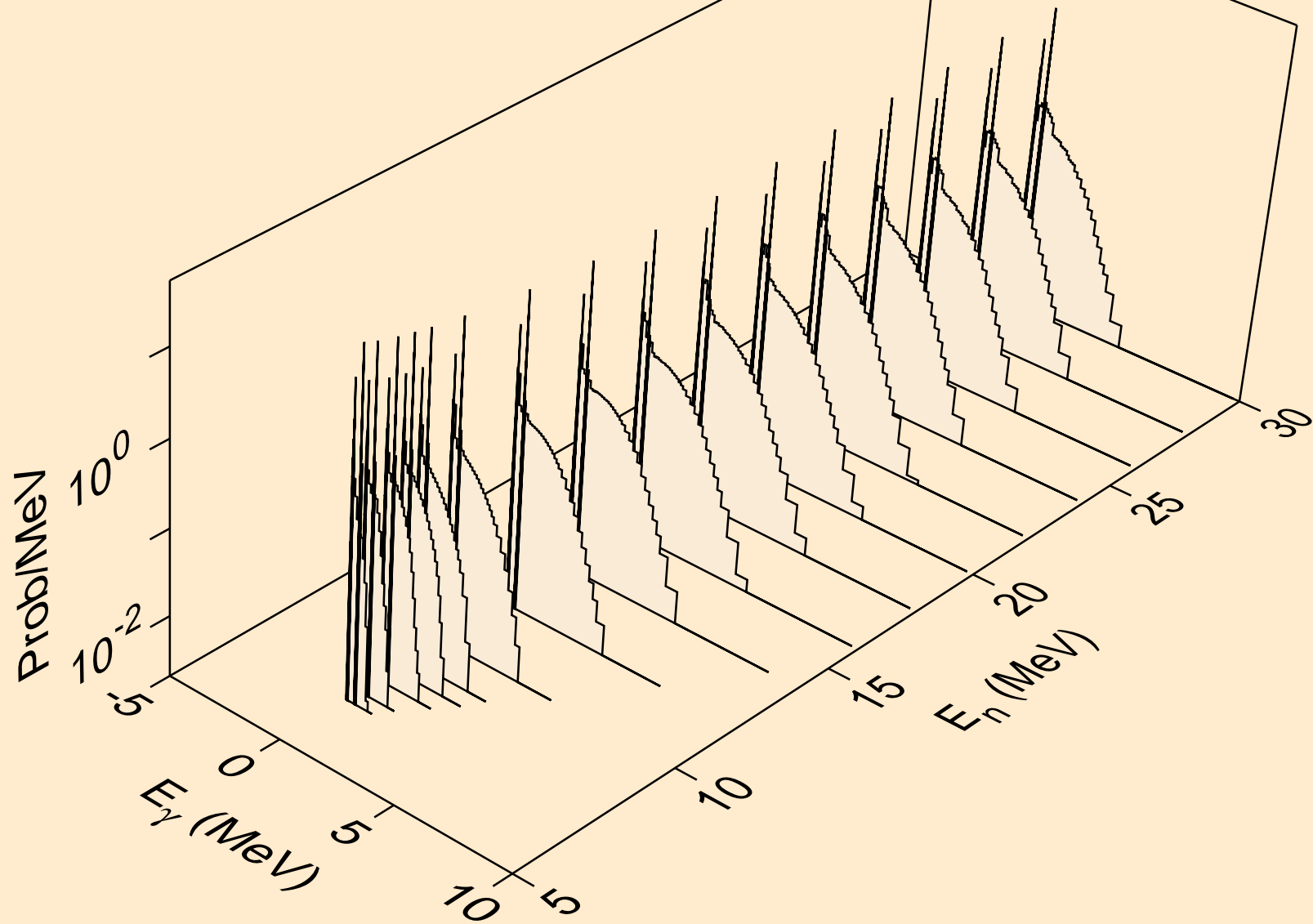
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



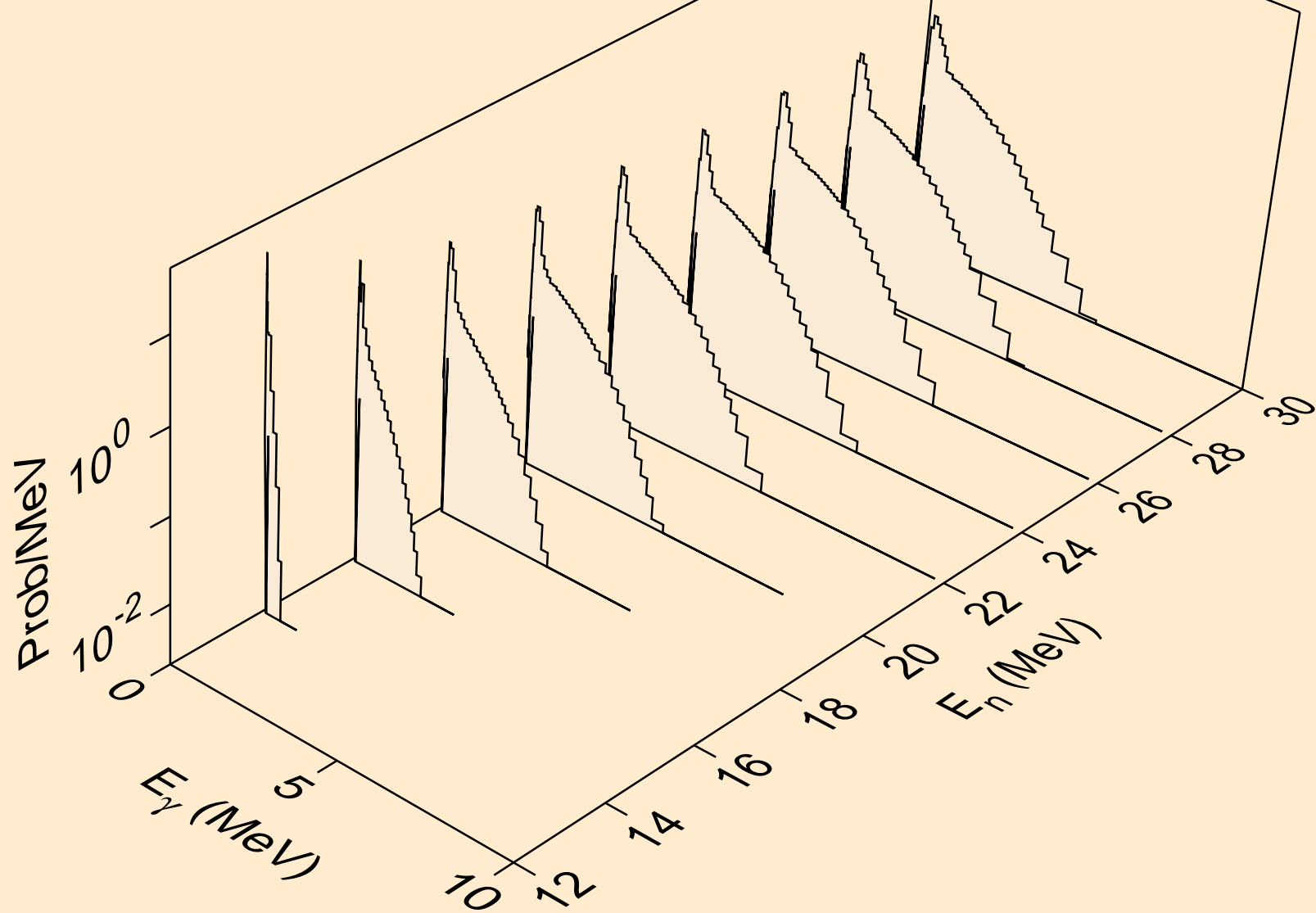
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



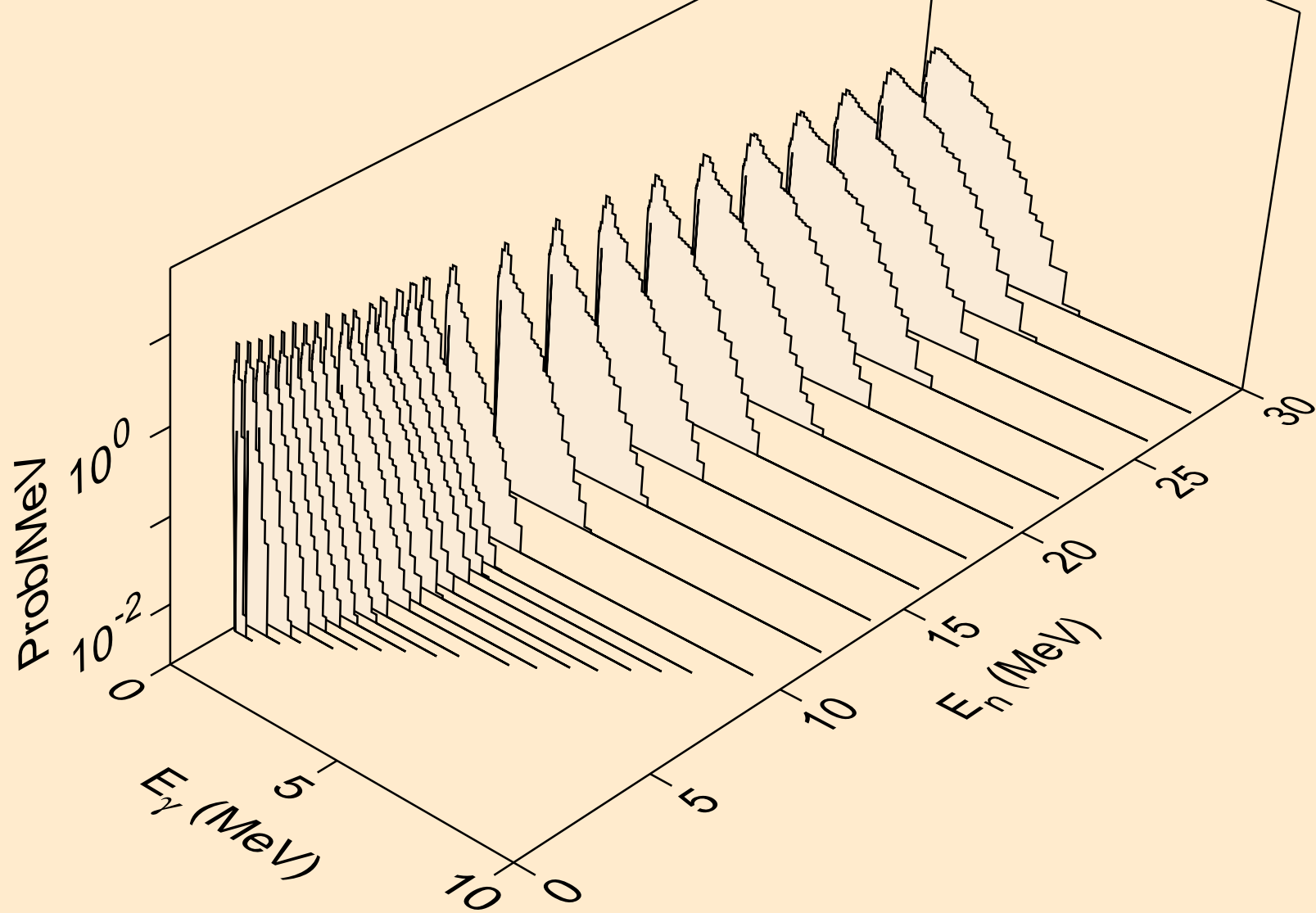
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



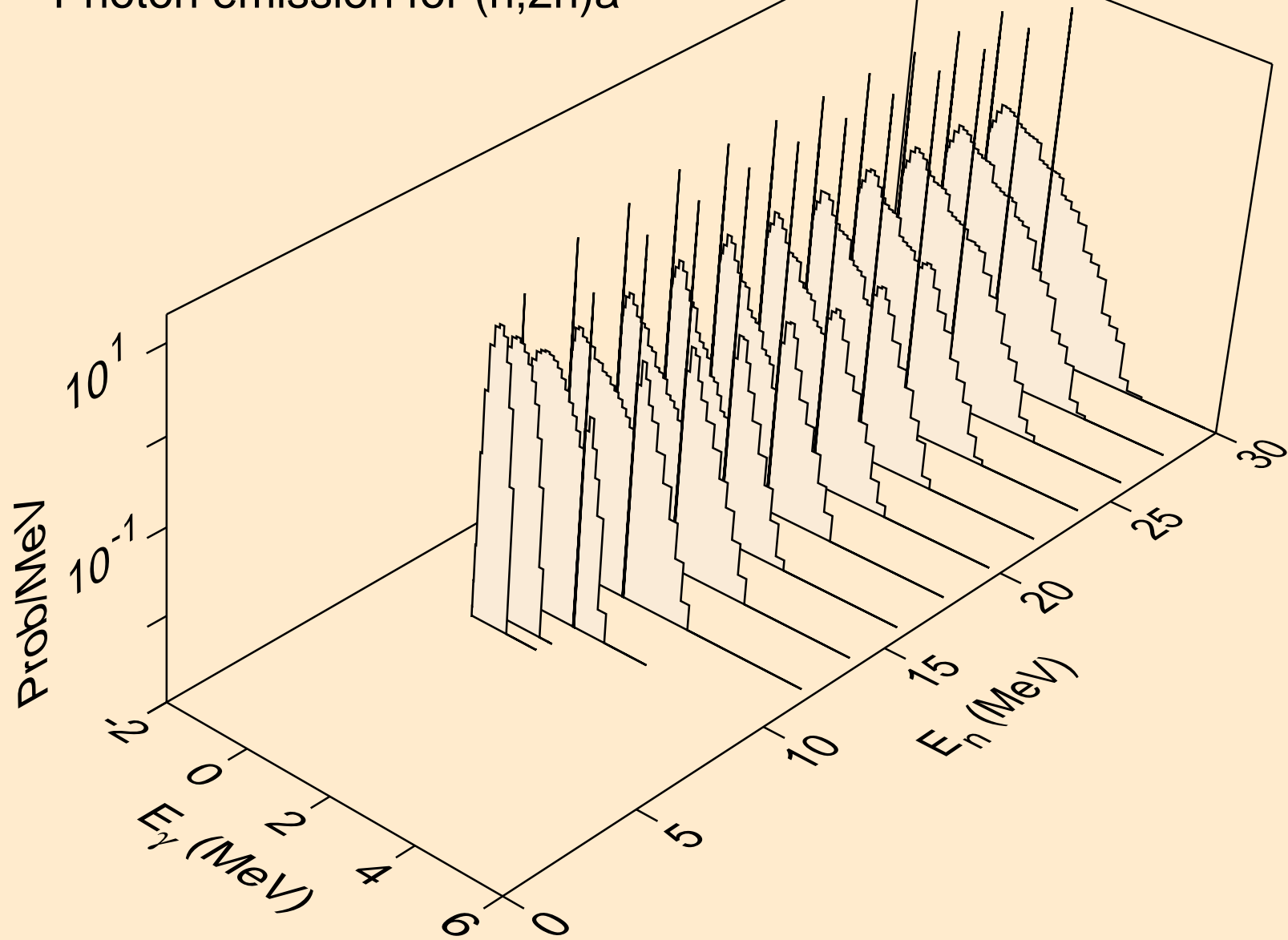
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



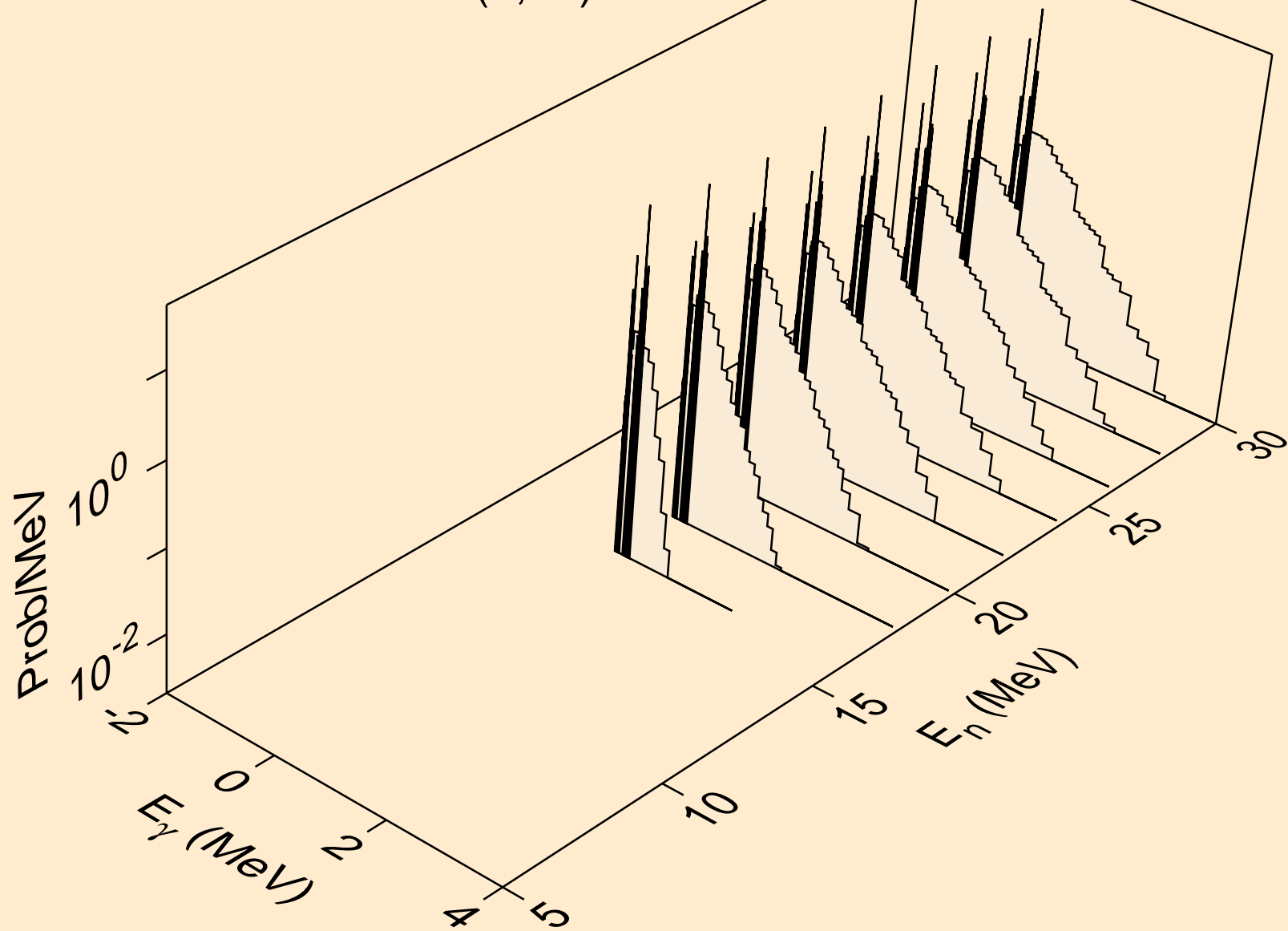
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



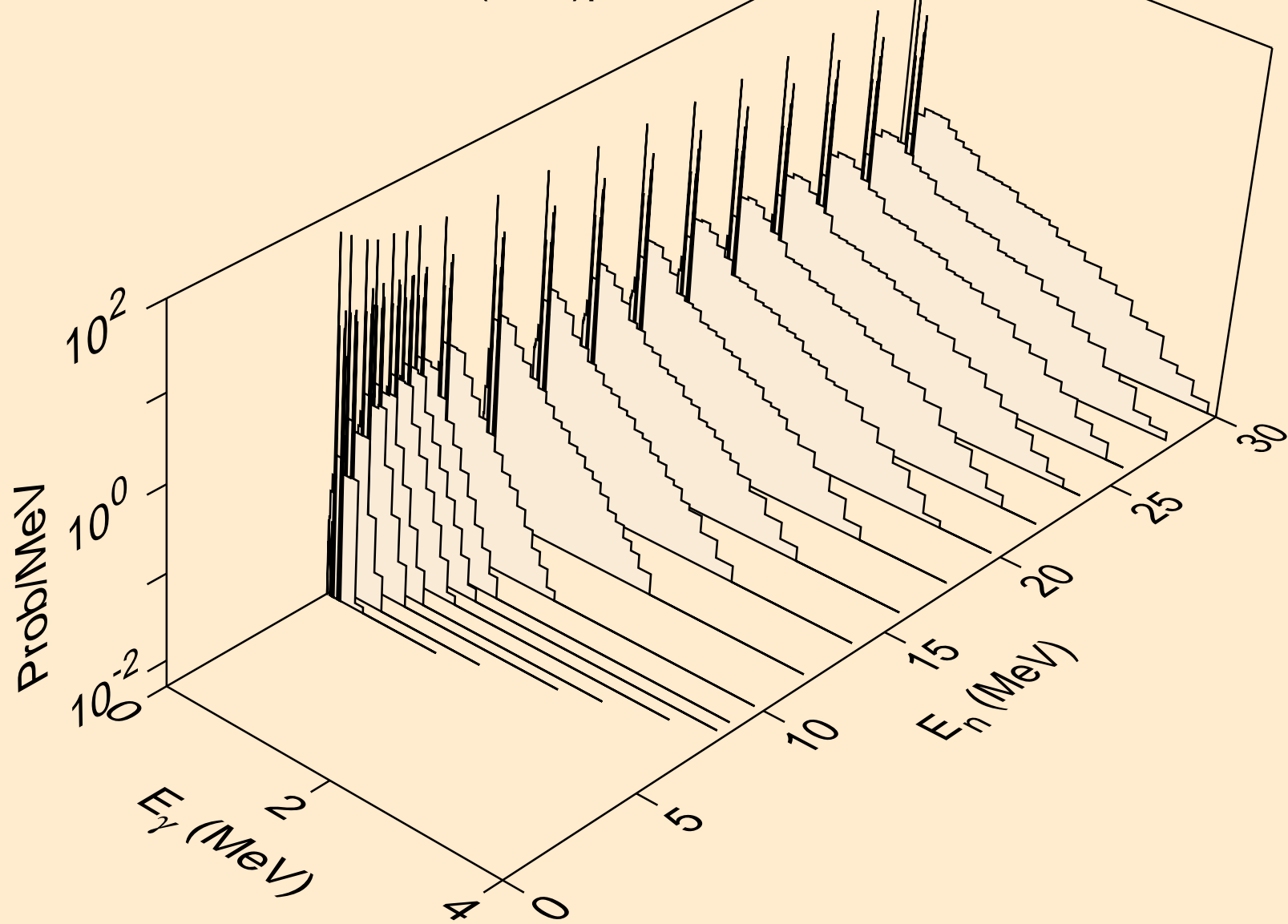
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)a



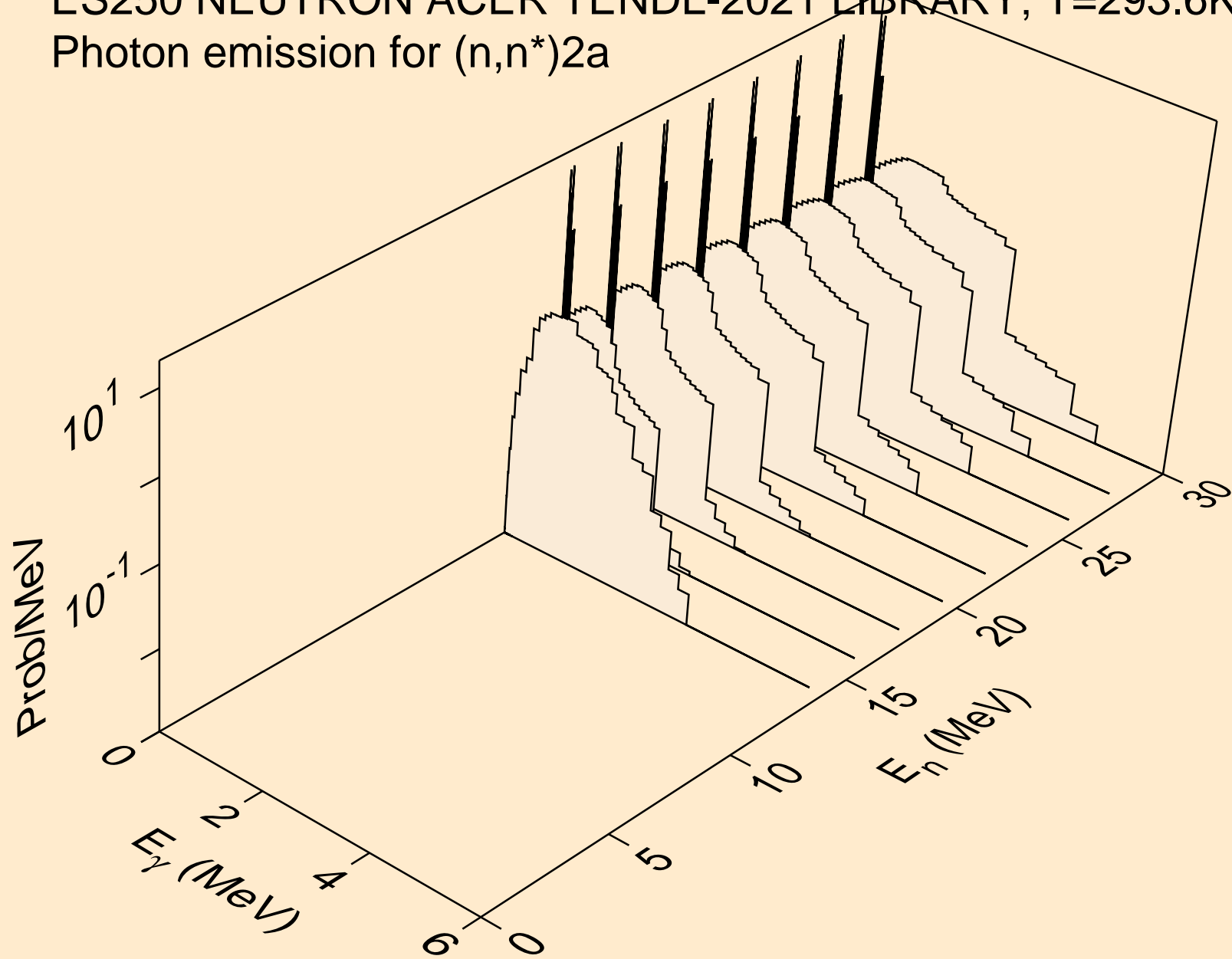
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)a



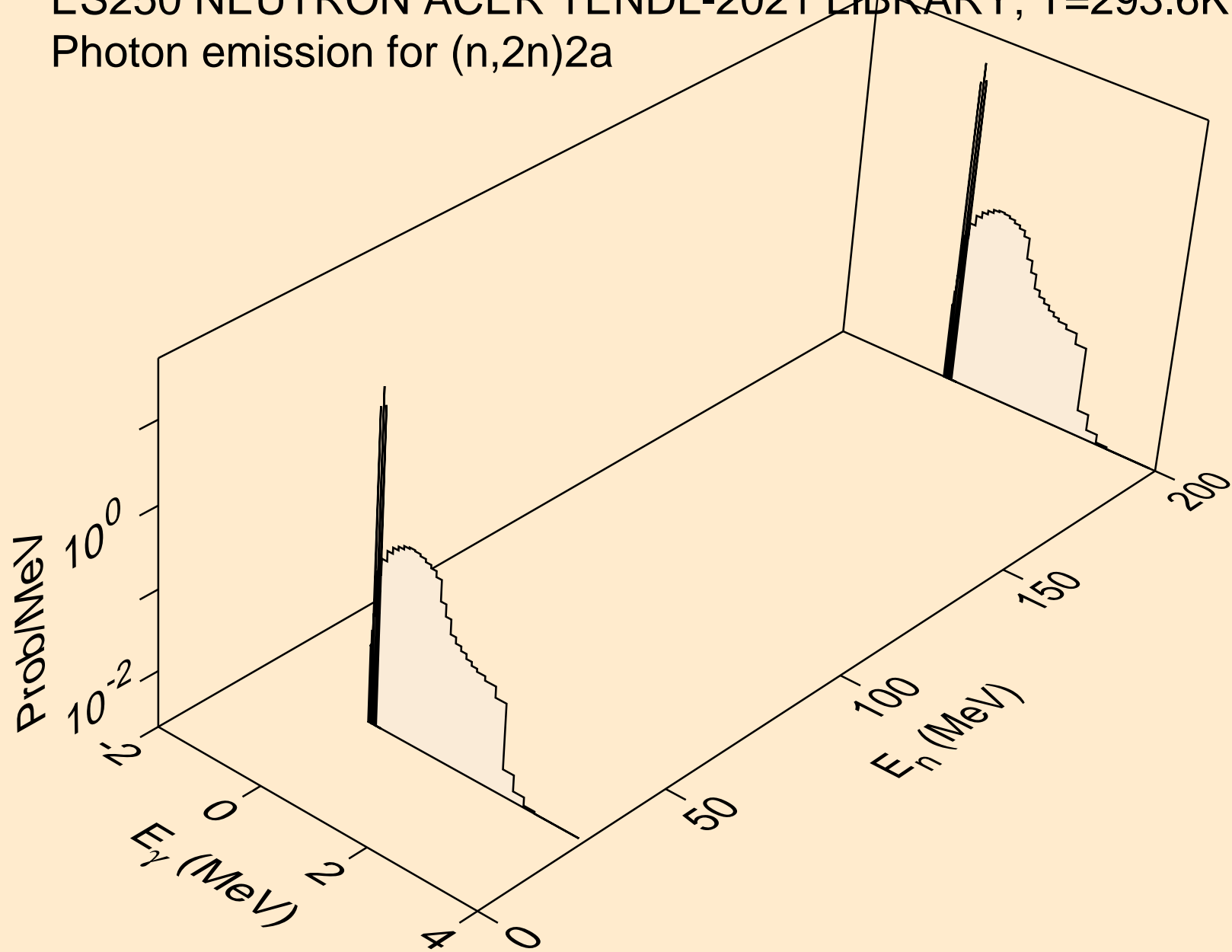
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



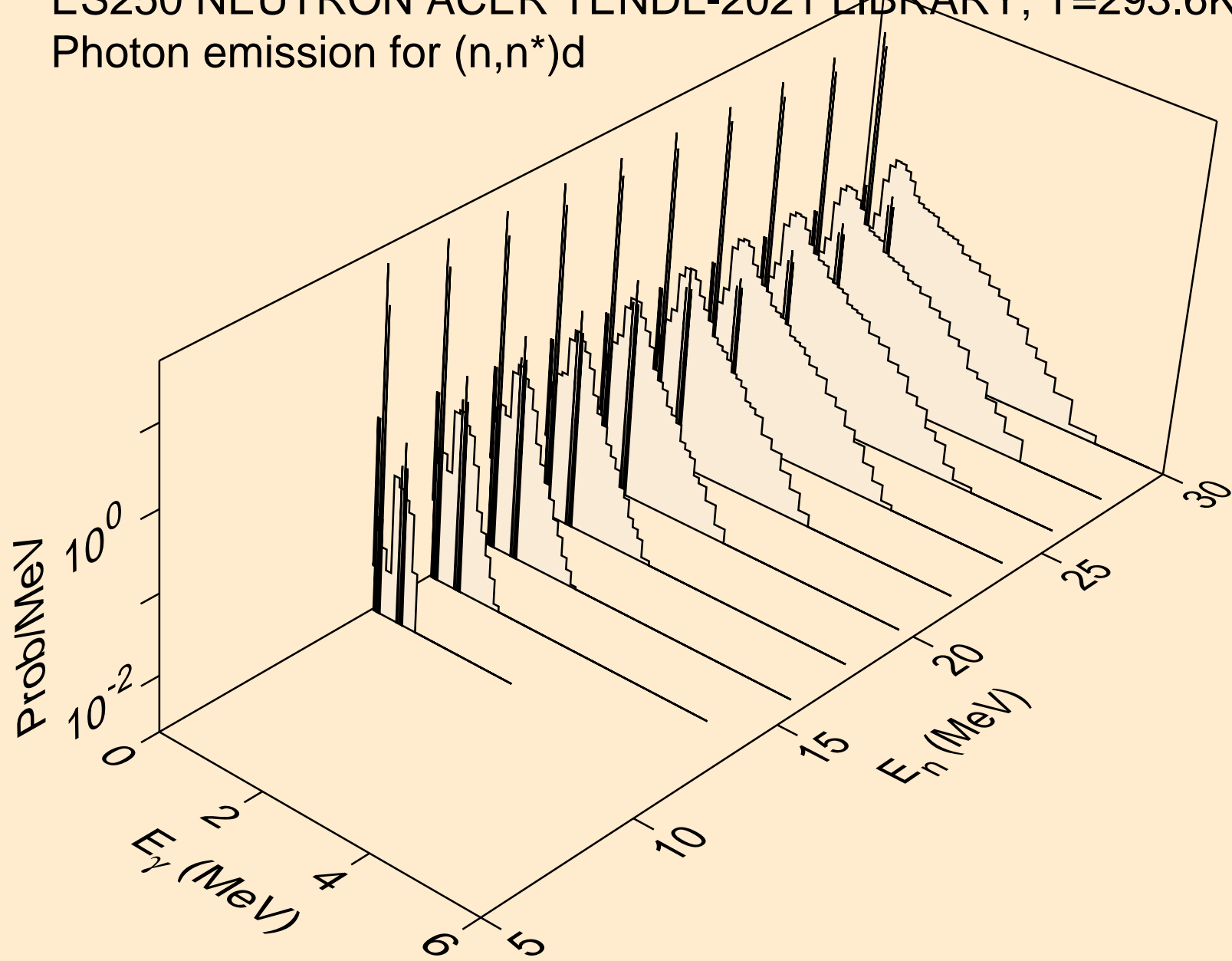
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



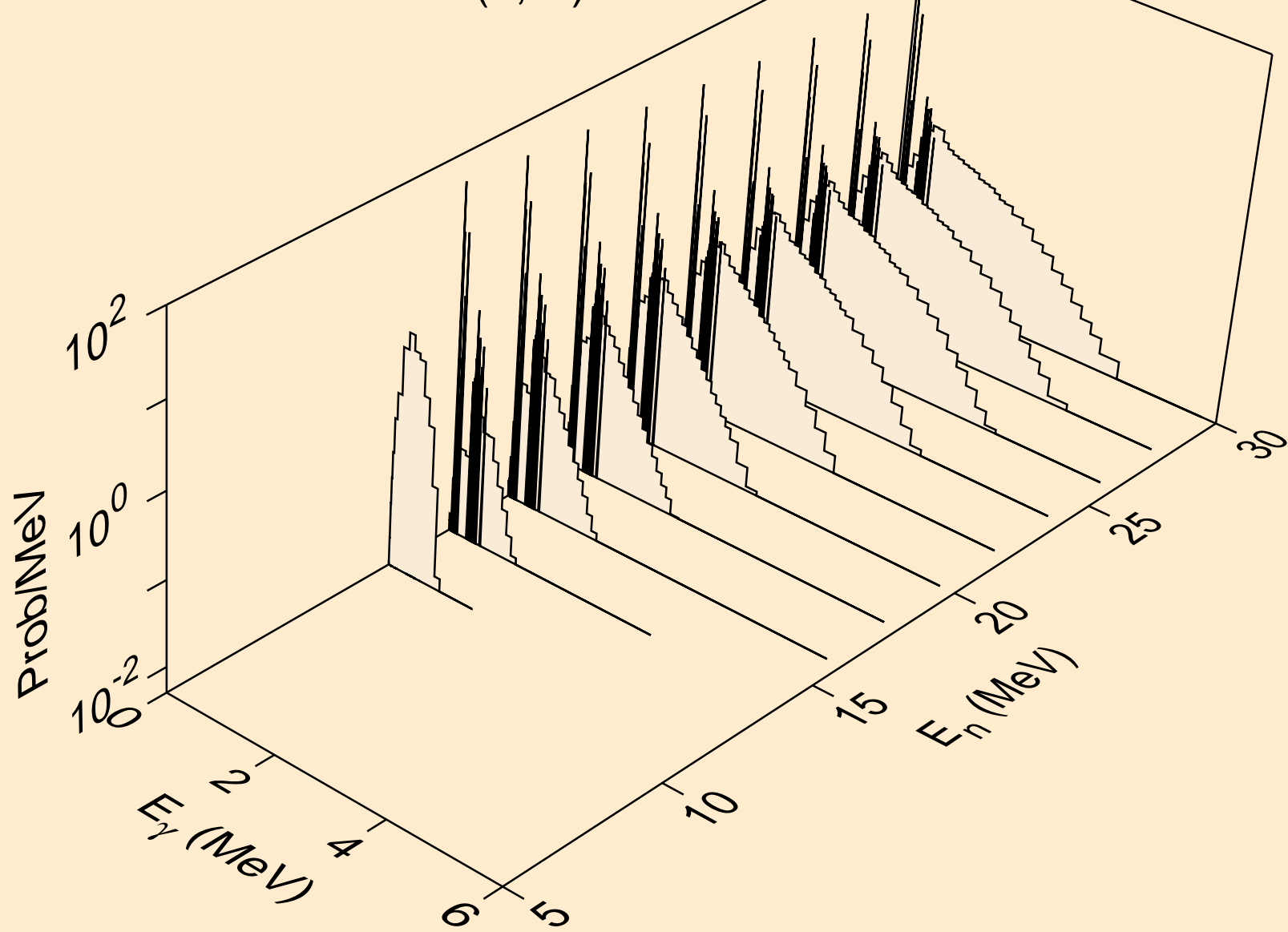
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)2a



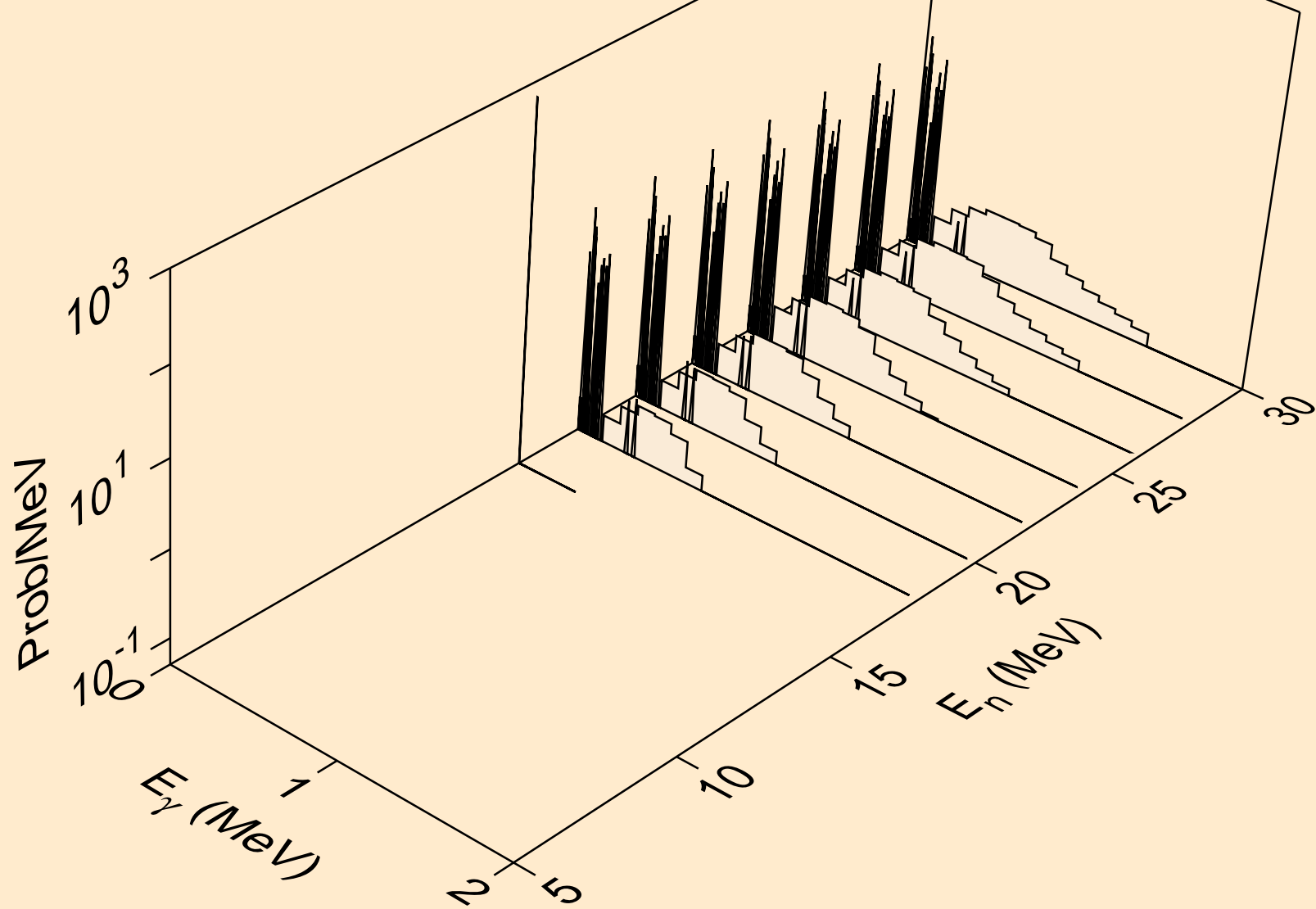
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



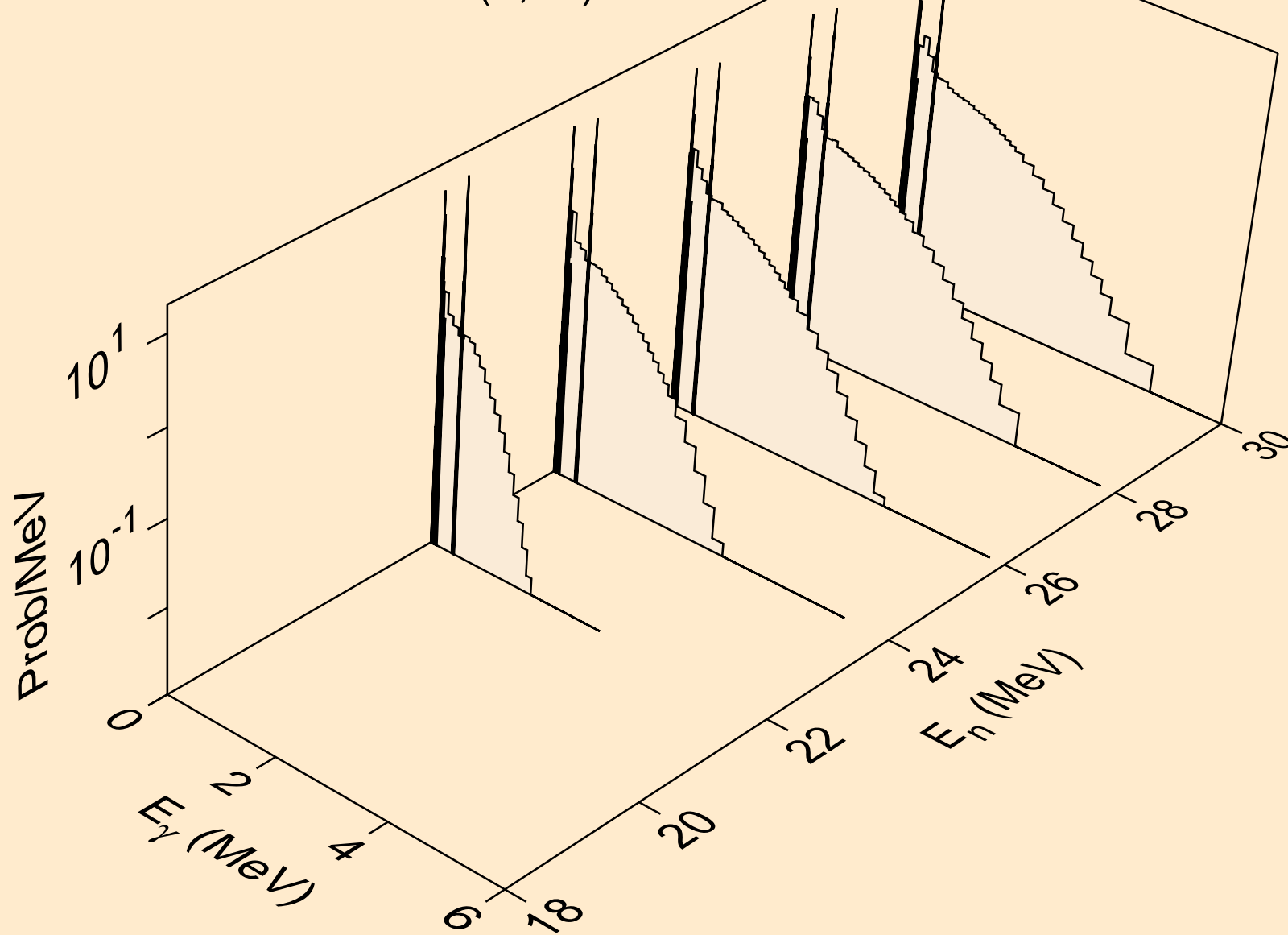
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



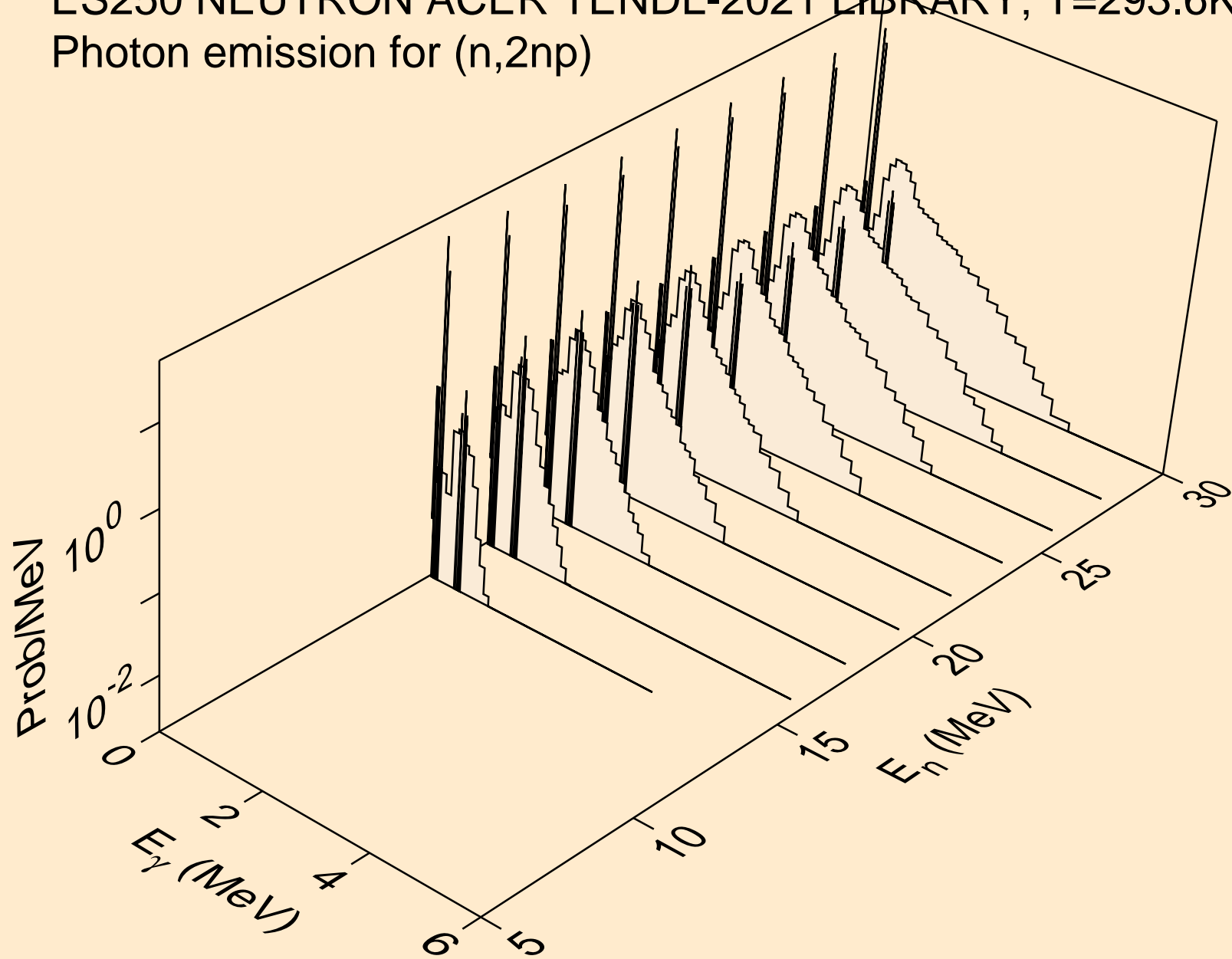
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



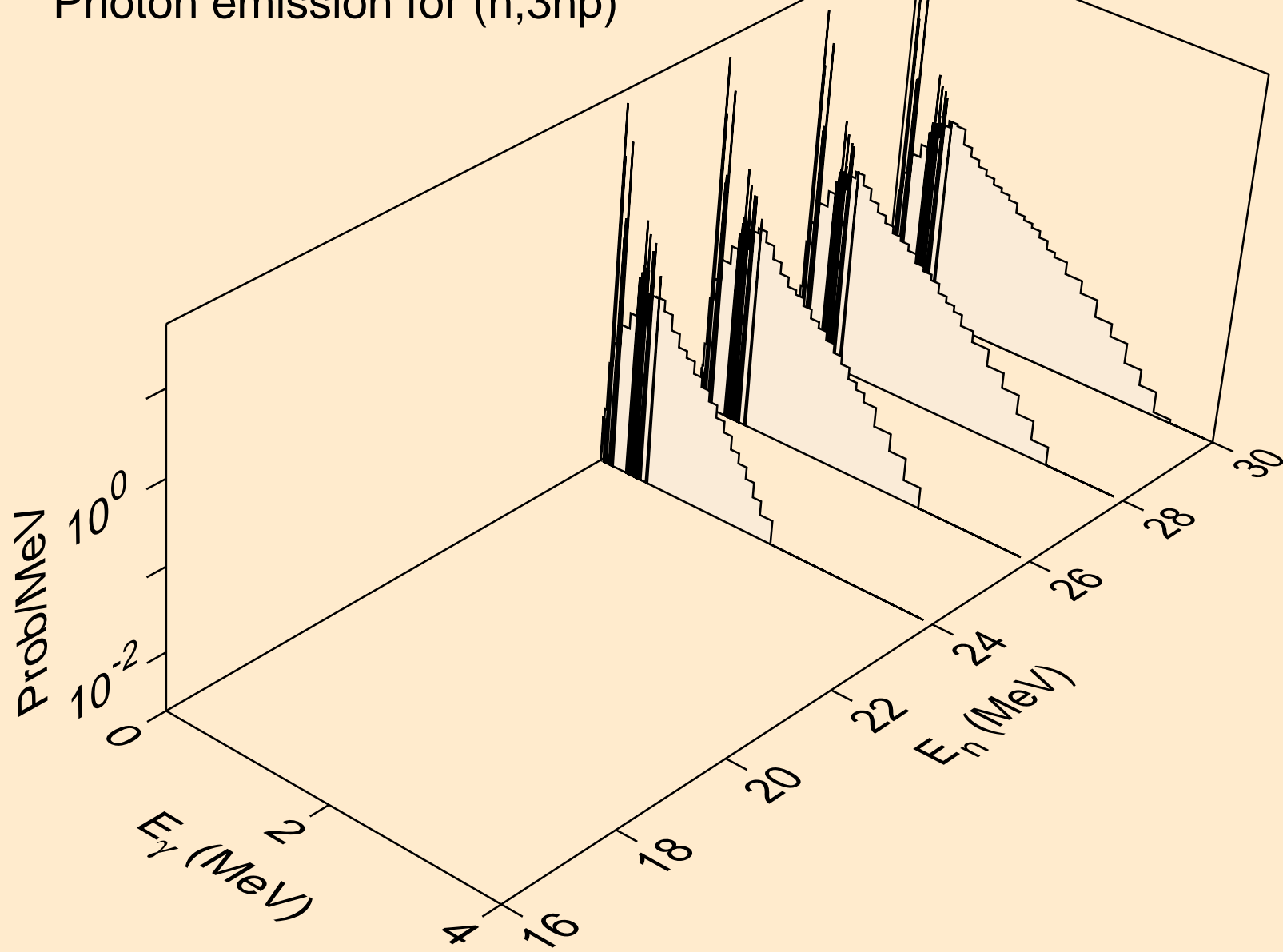
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



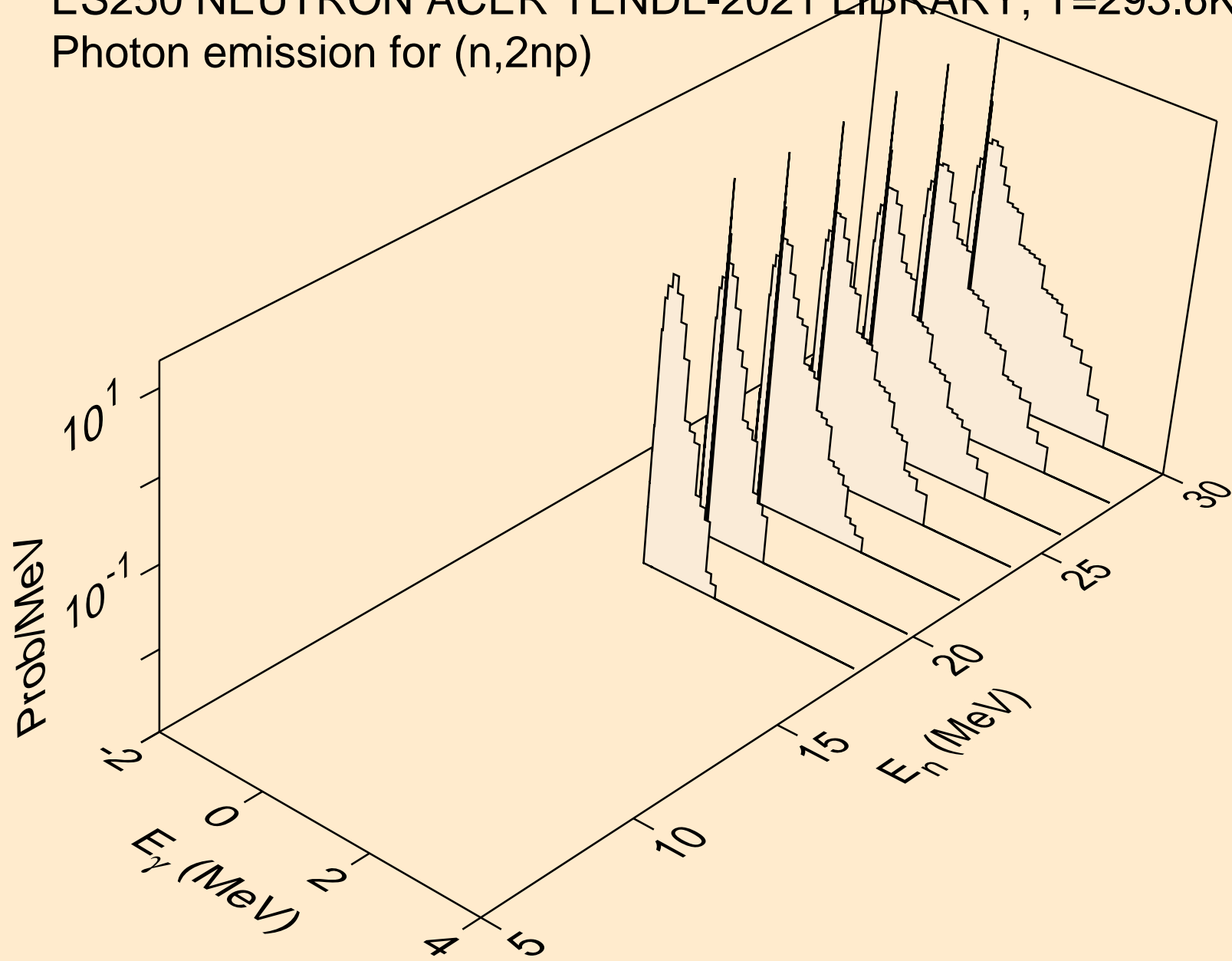
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



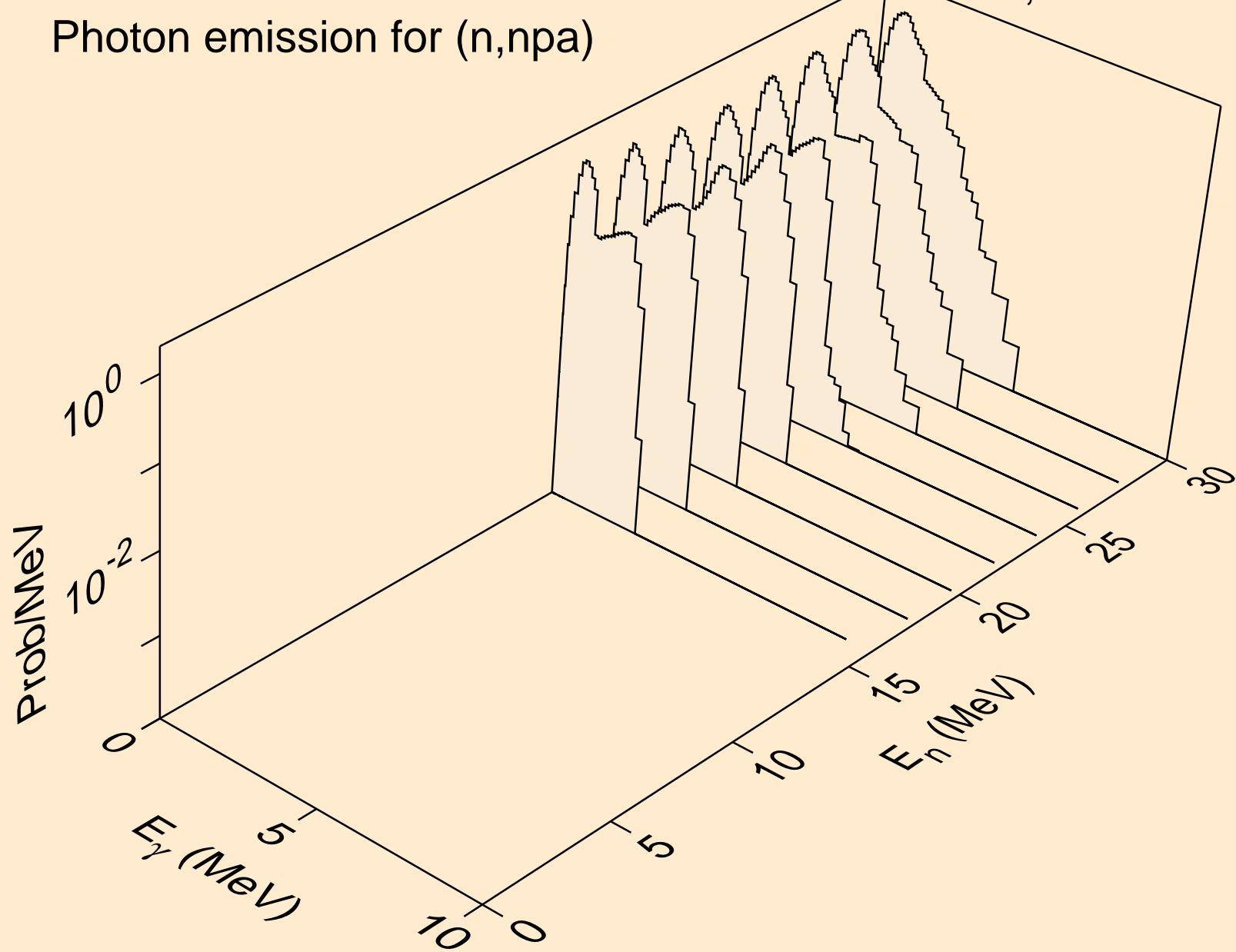
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3np)



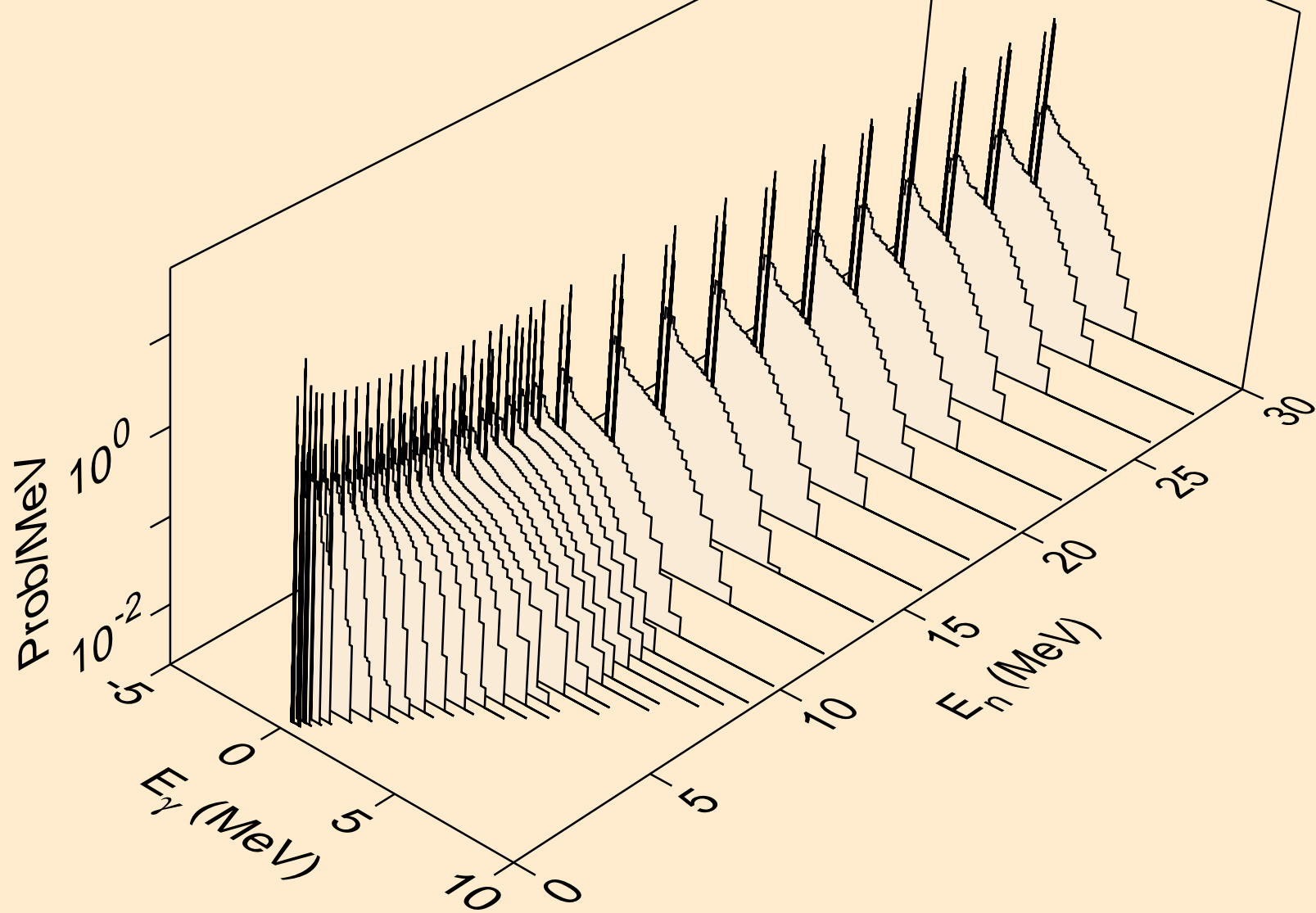
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



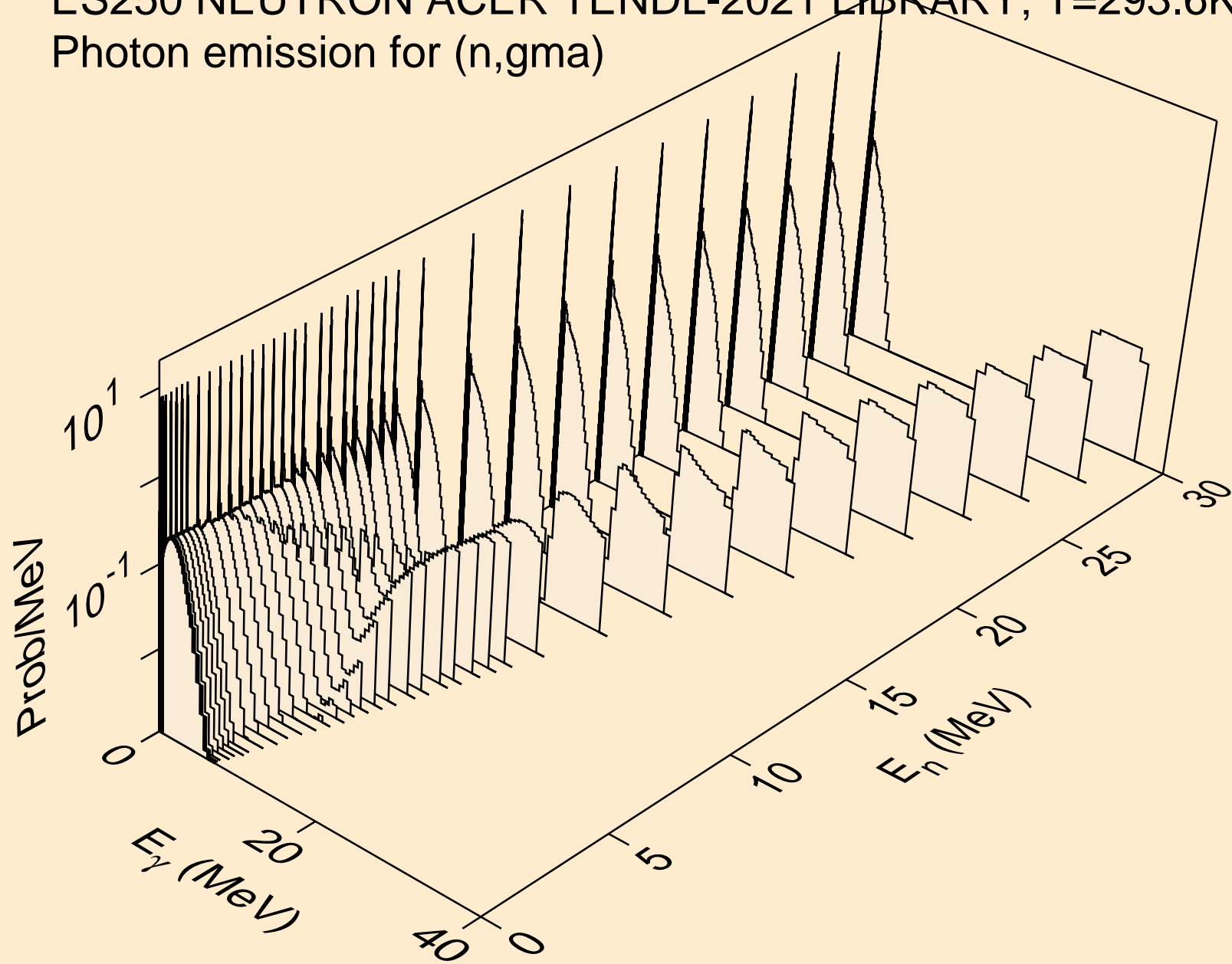
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,npa)



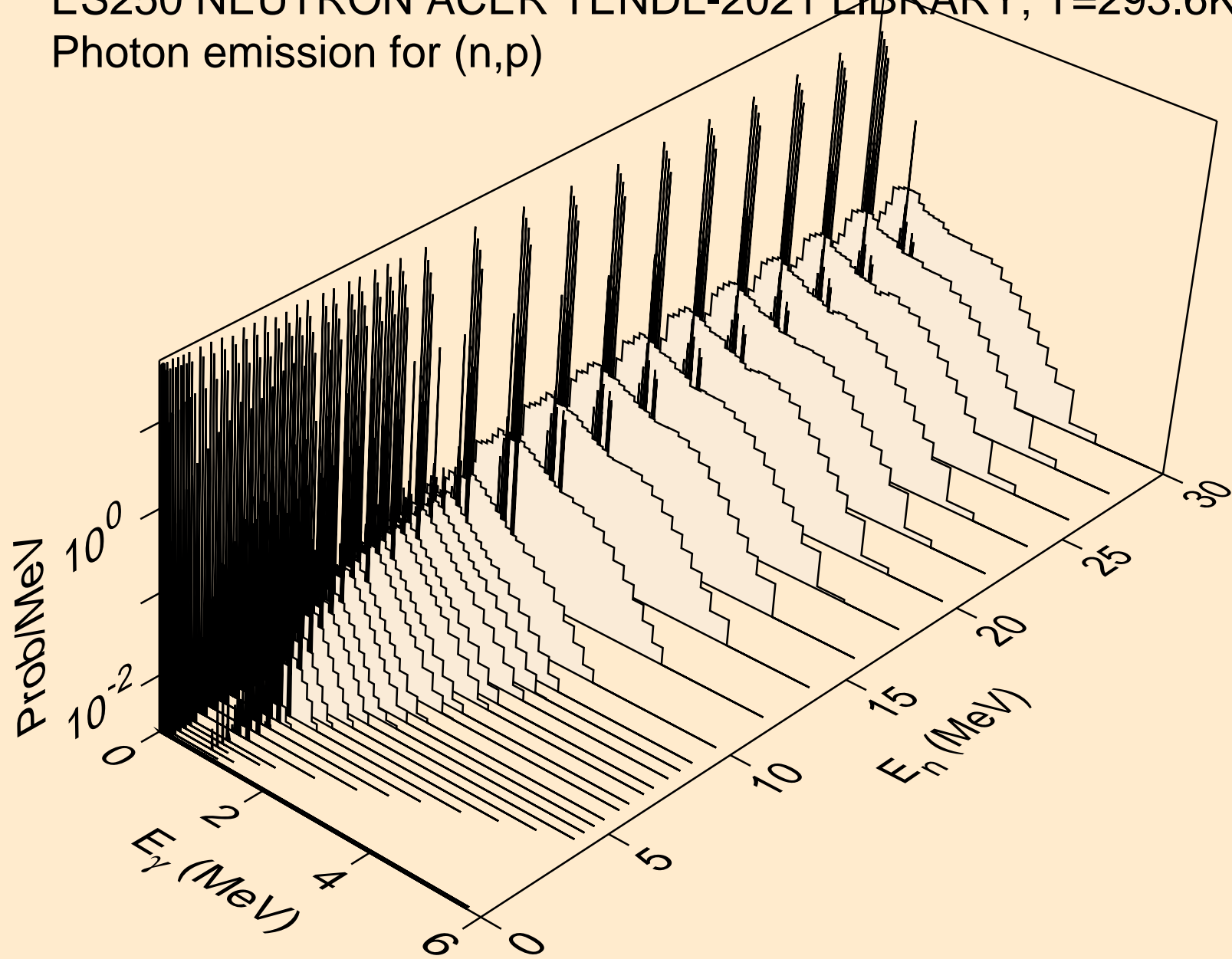
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



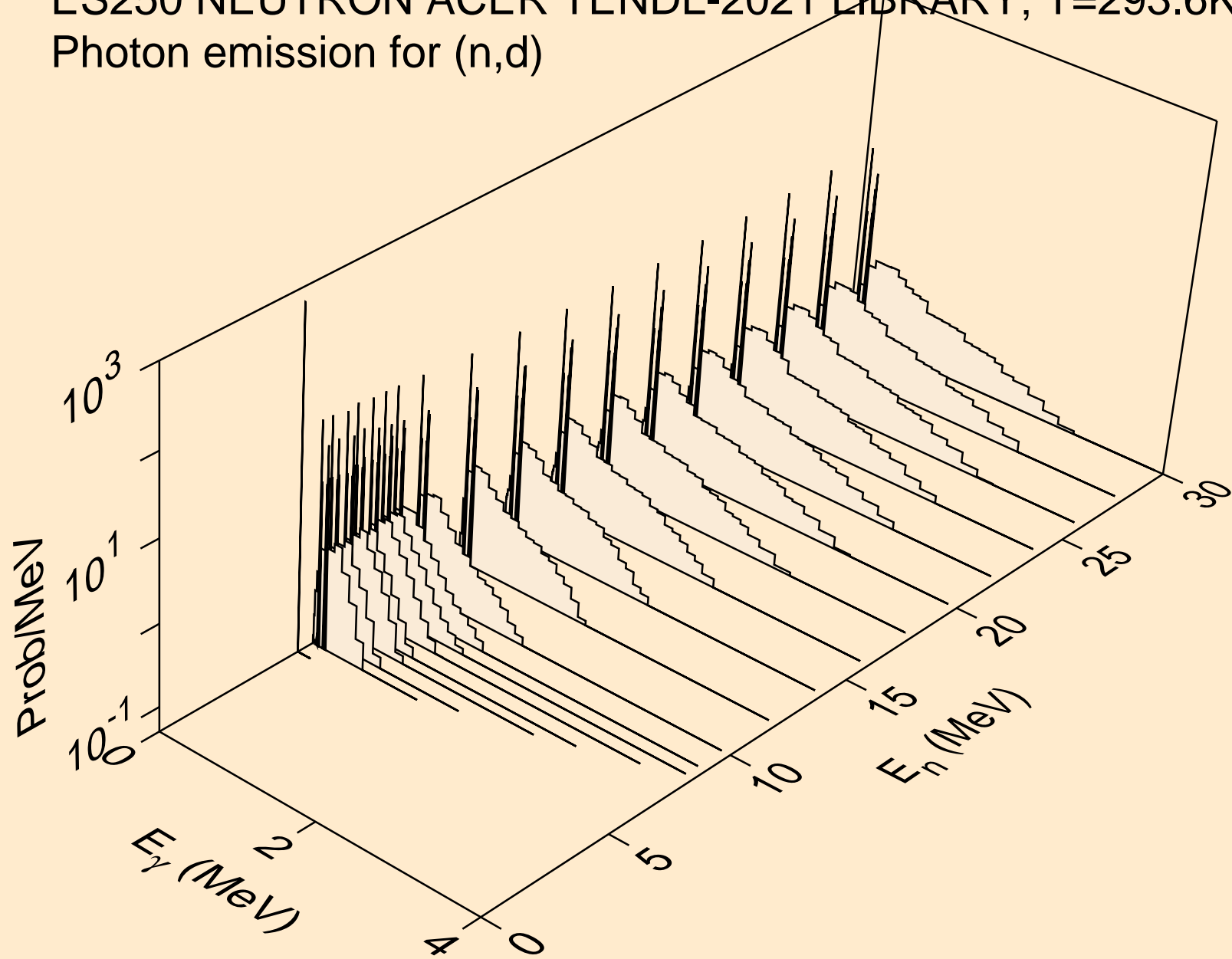
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



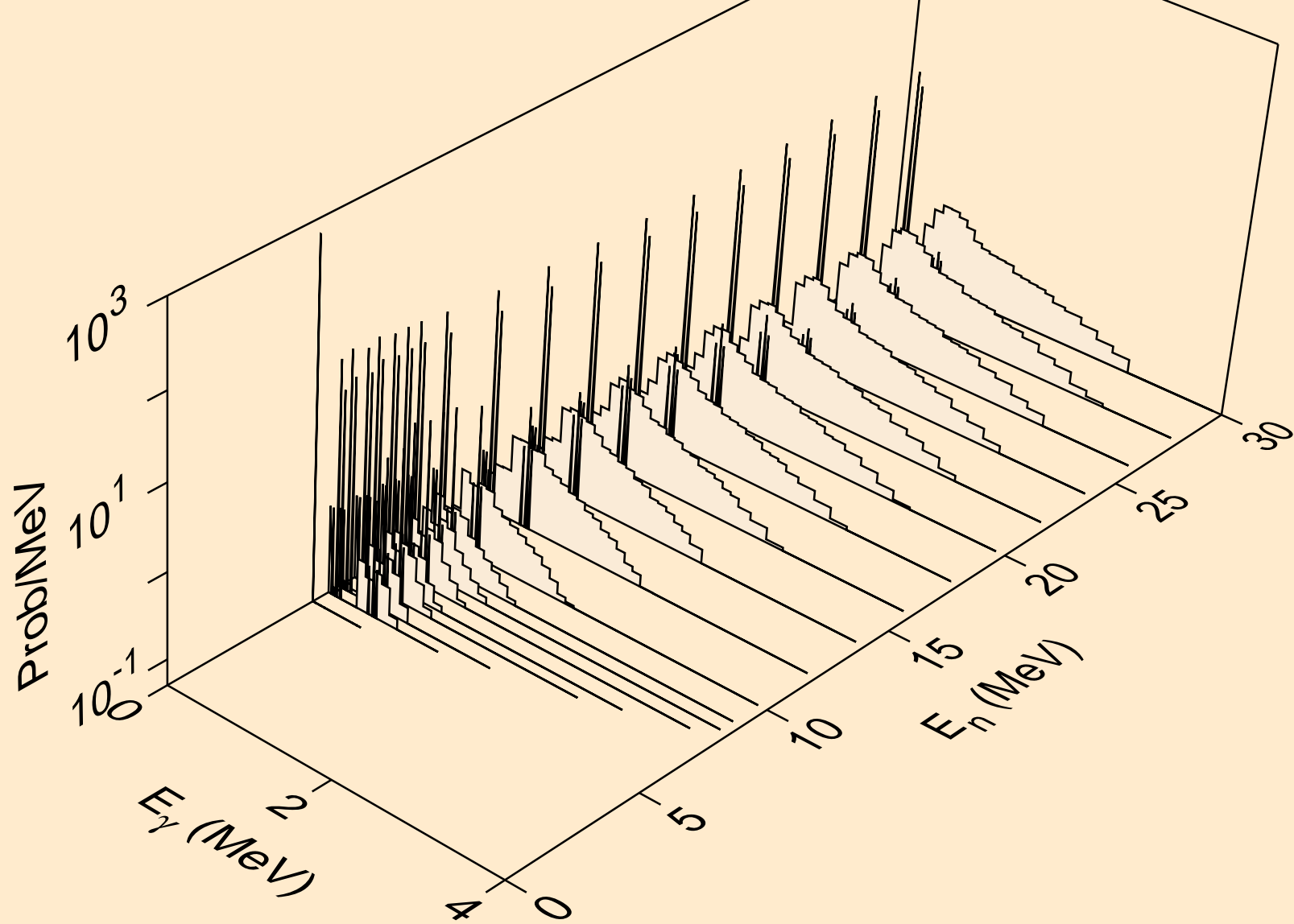
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



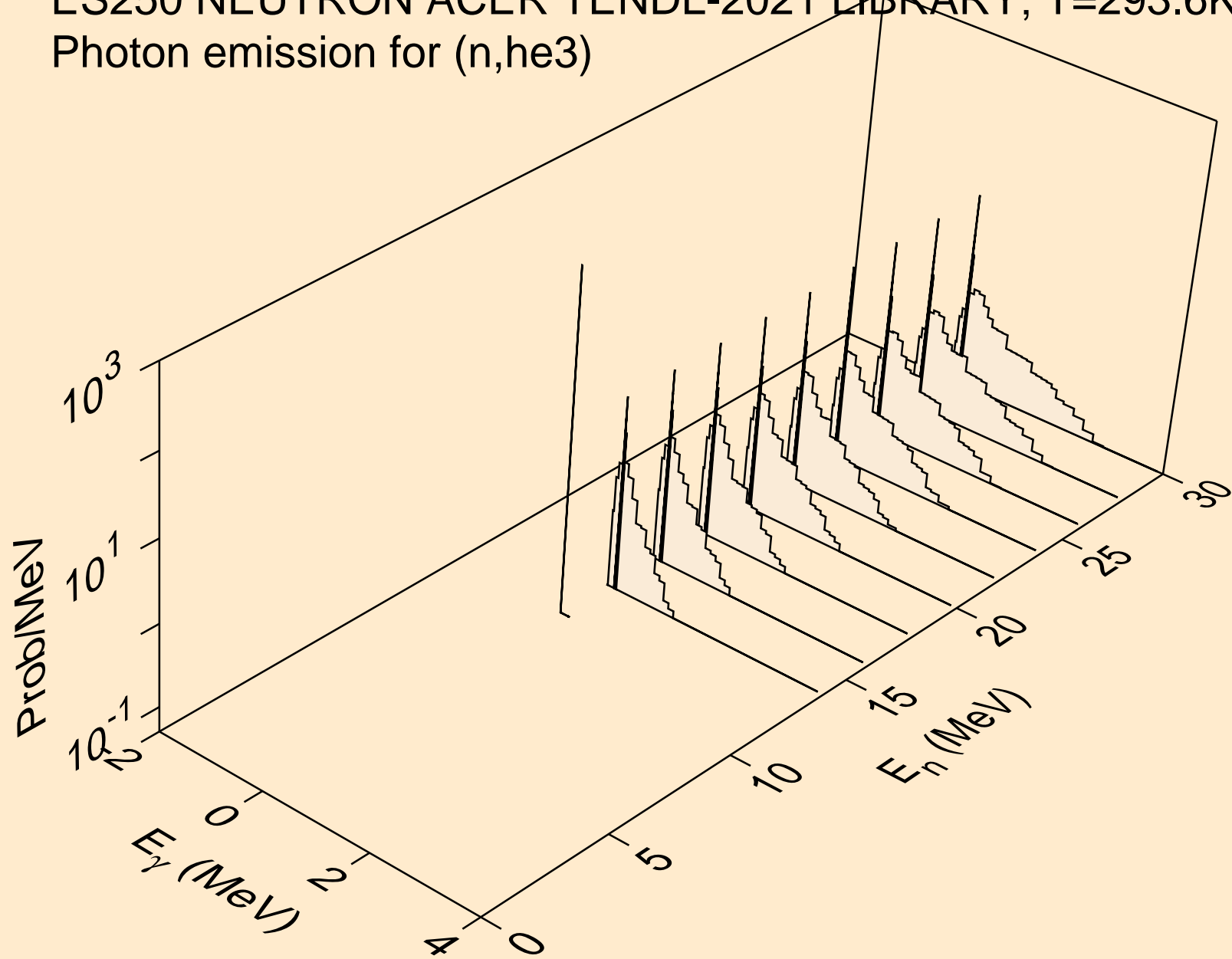
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



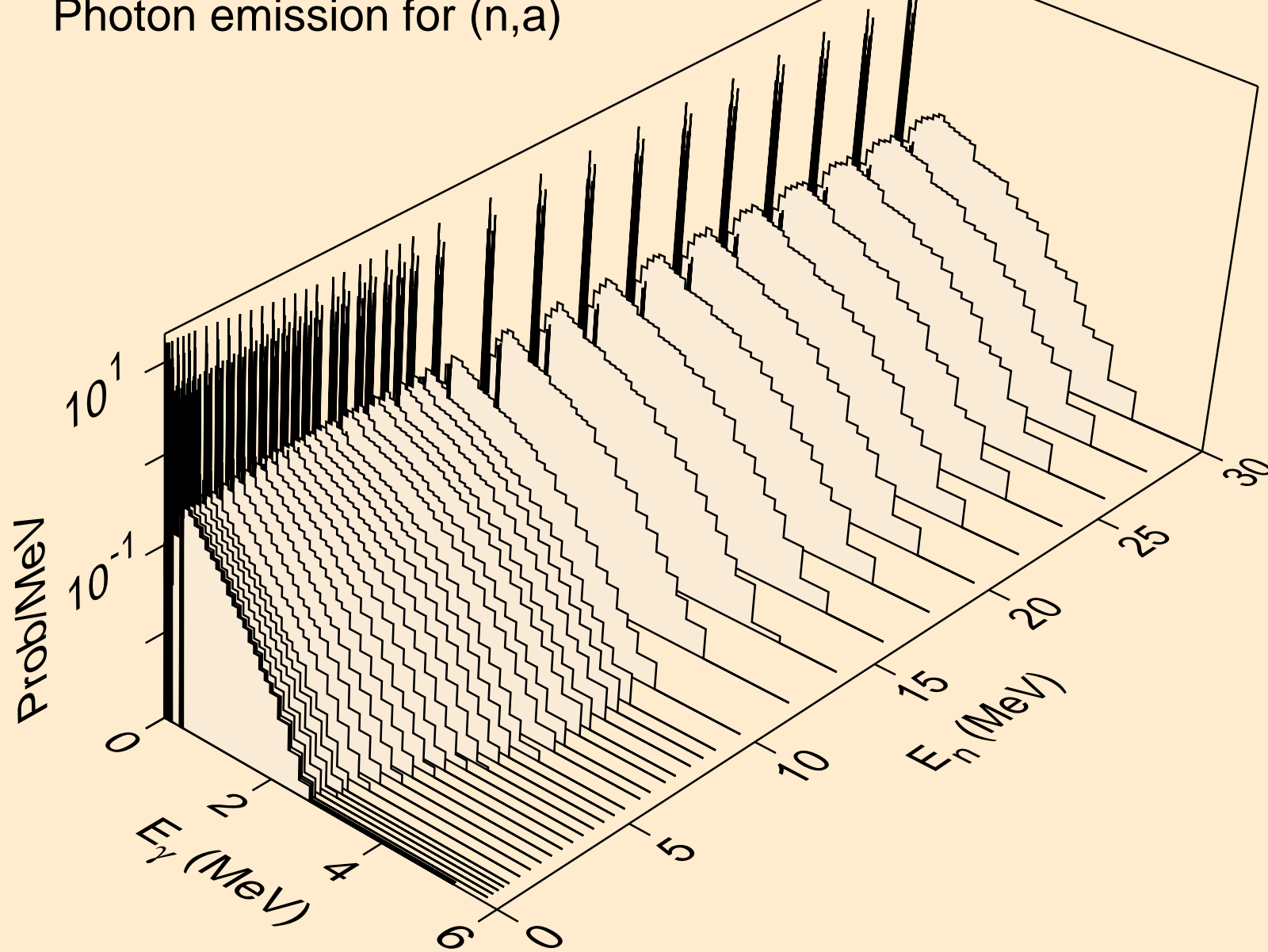
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



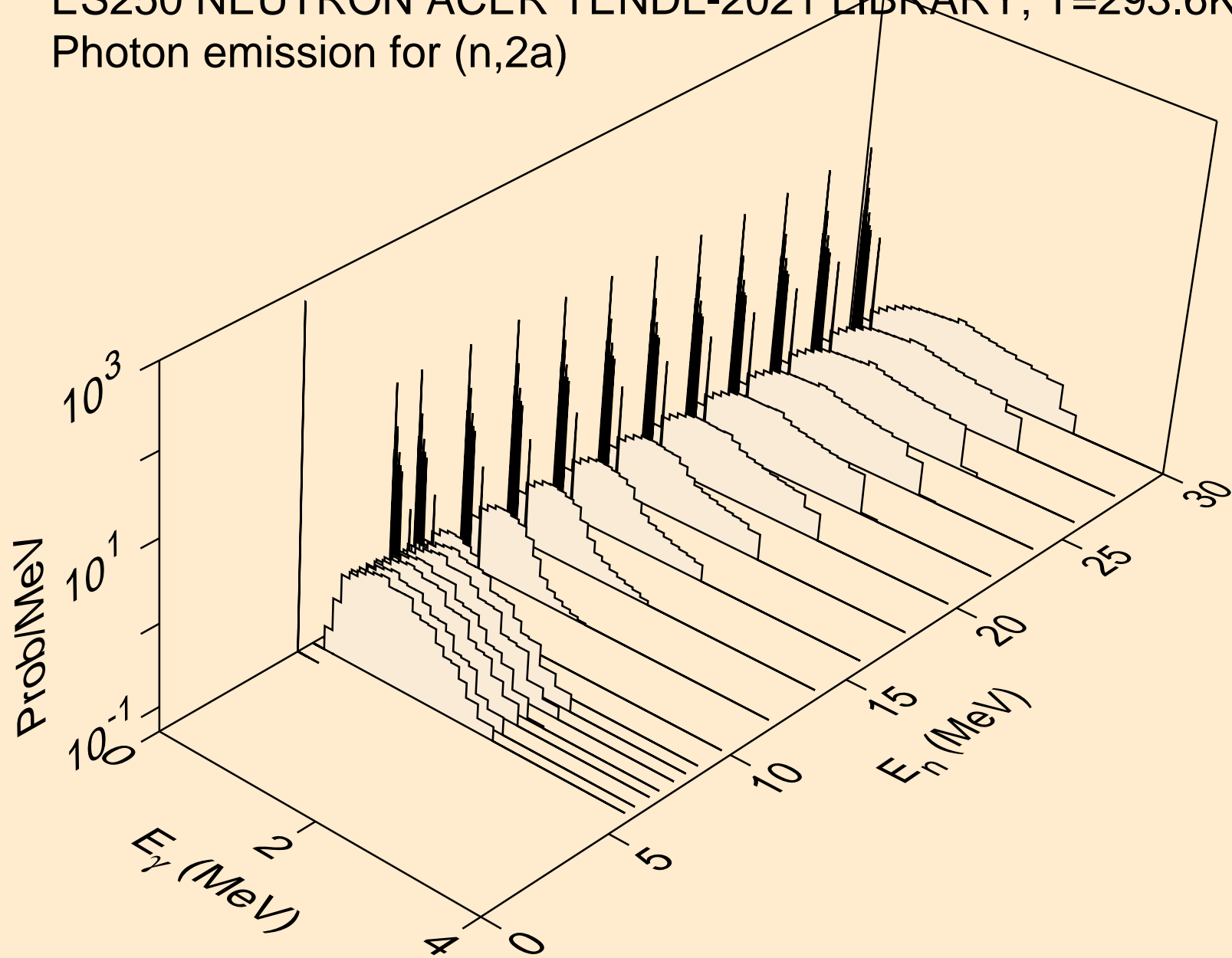
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



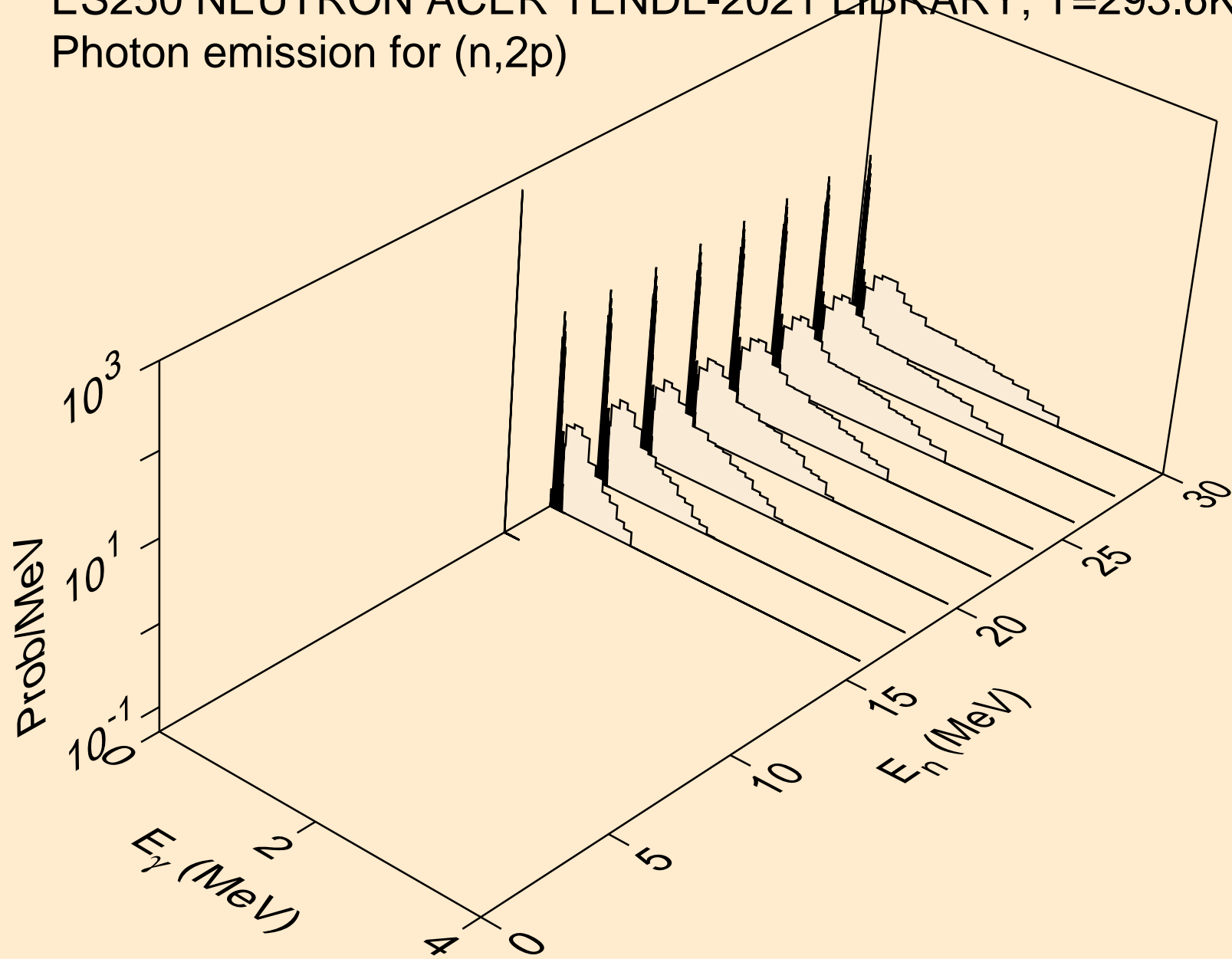
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



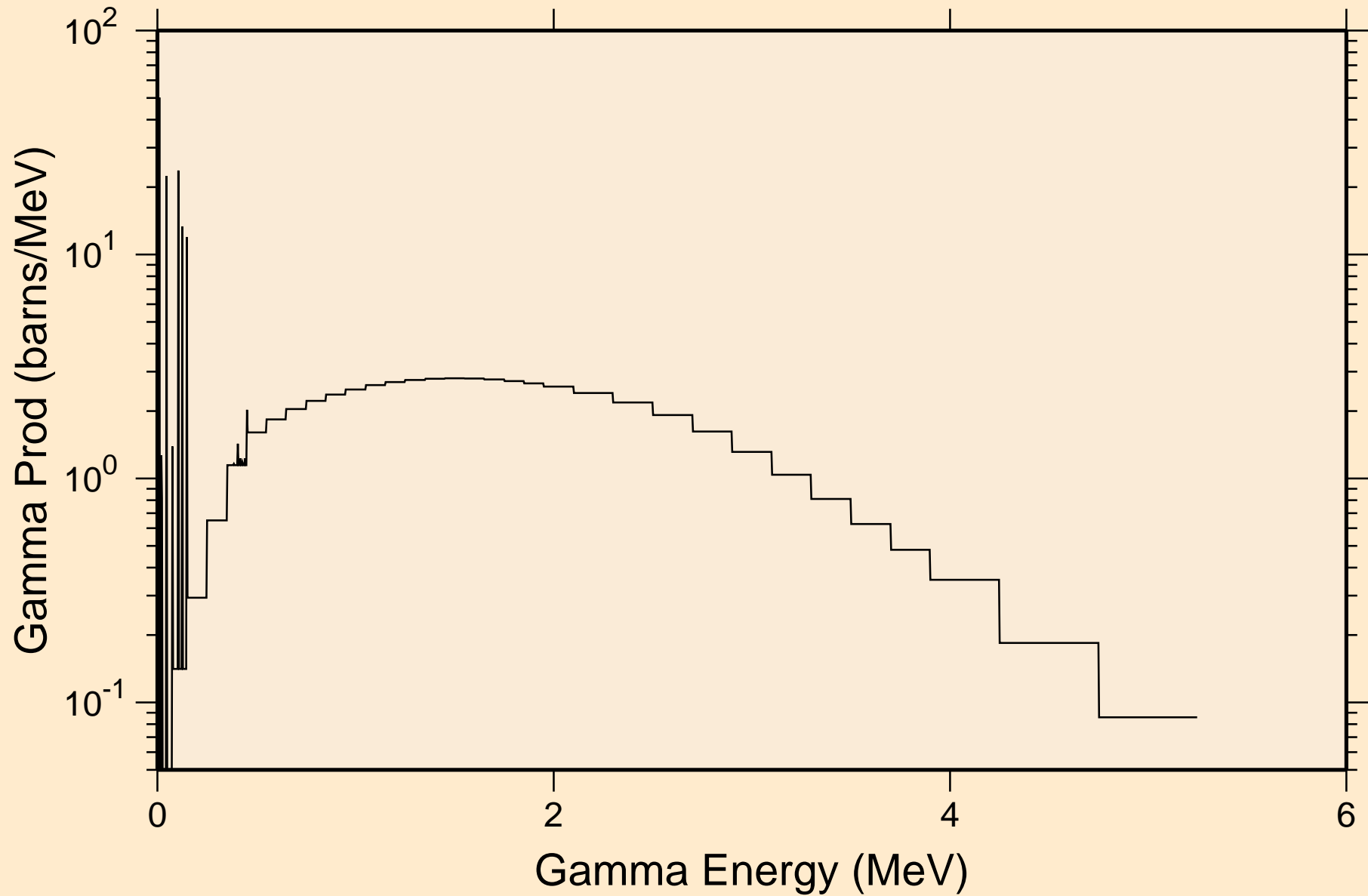
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2a)



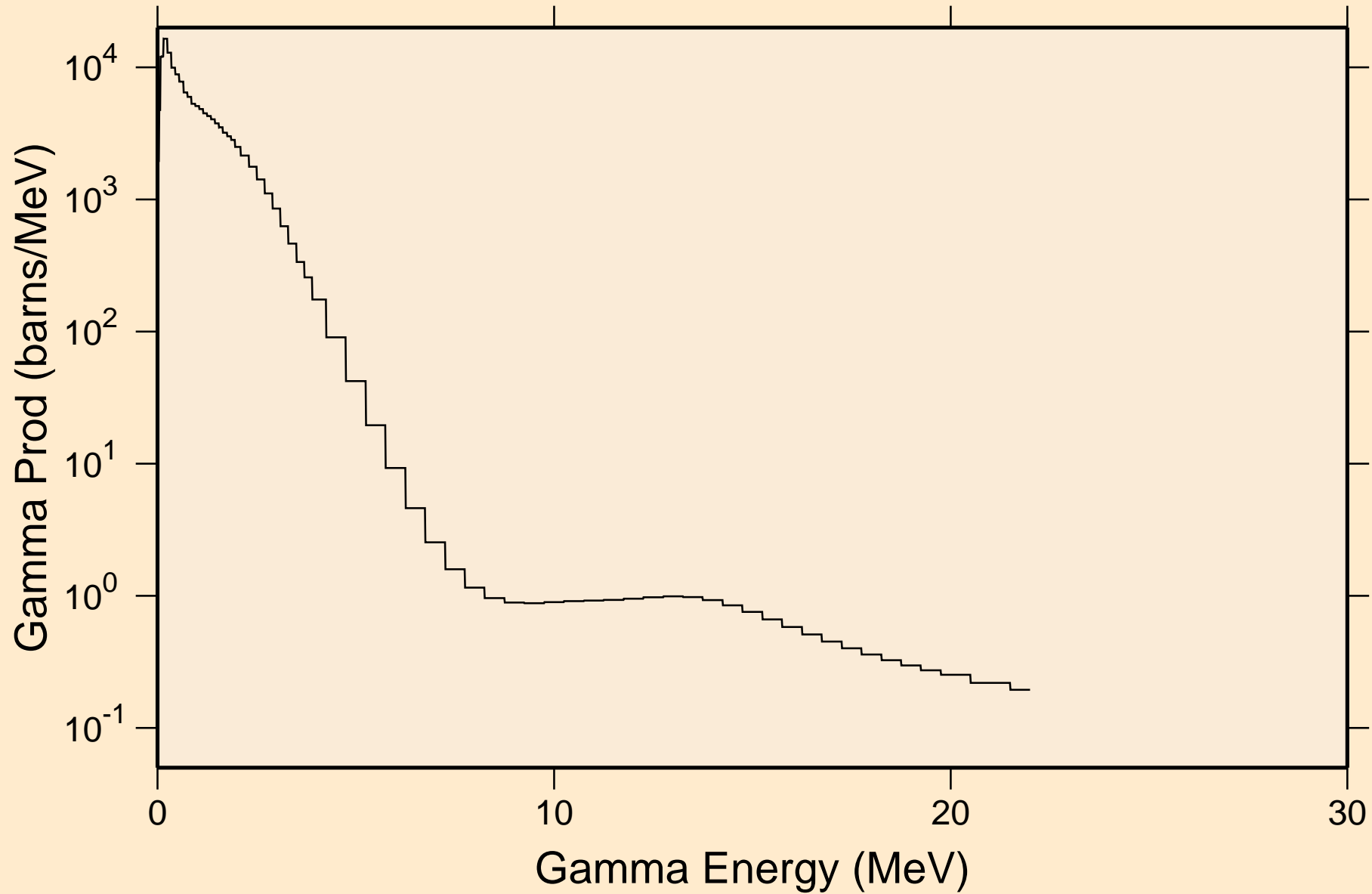
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2p)



ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum

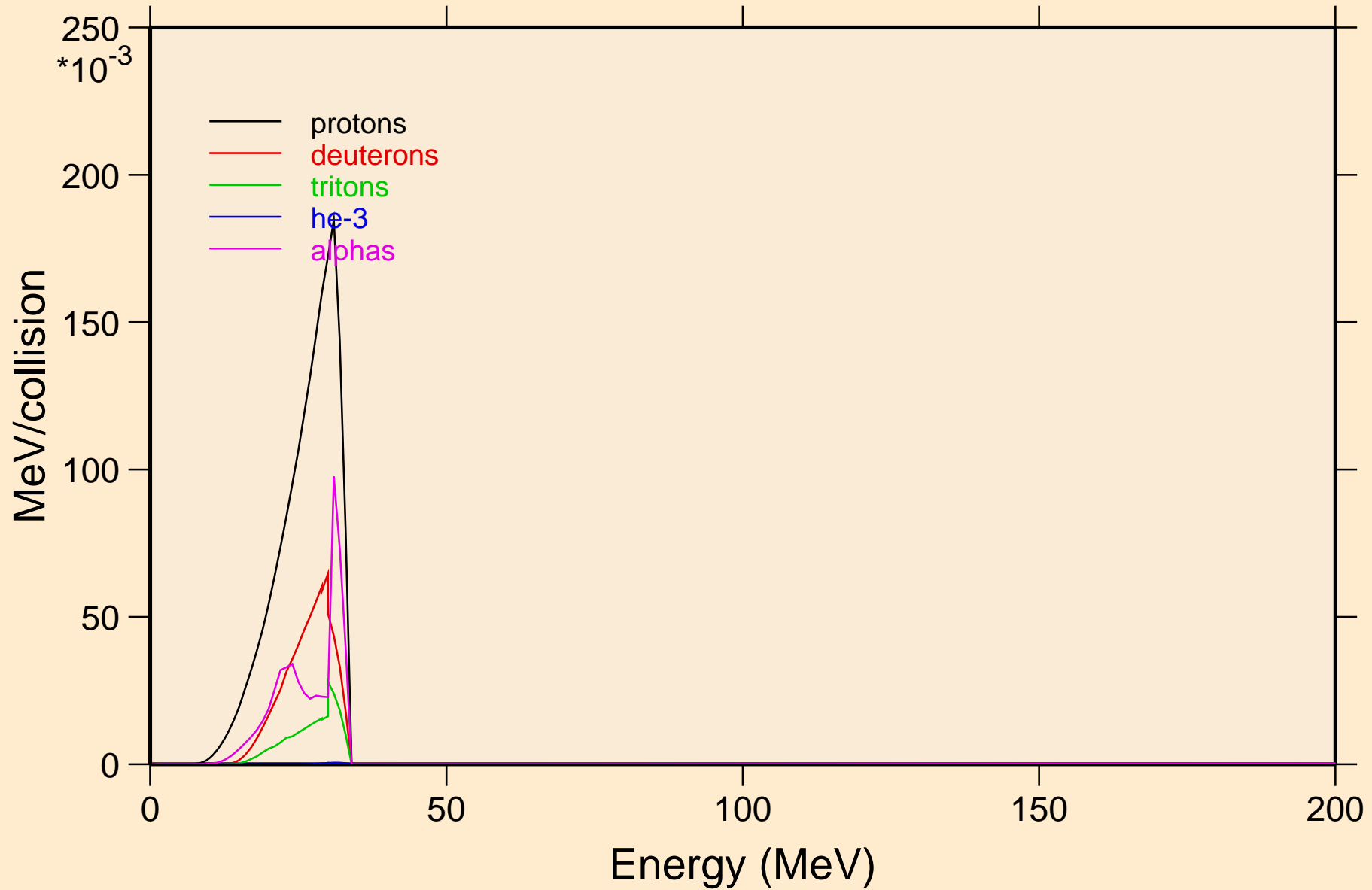


ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum

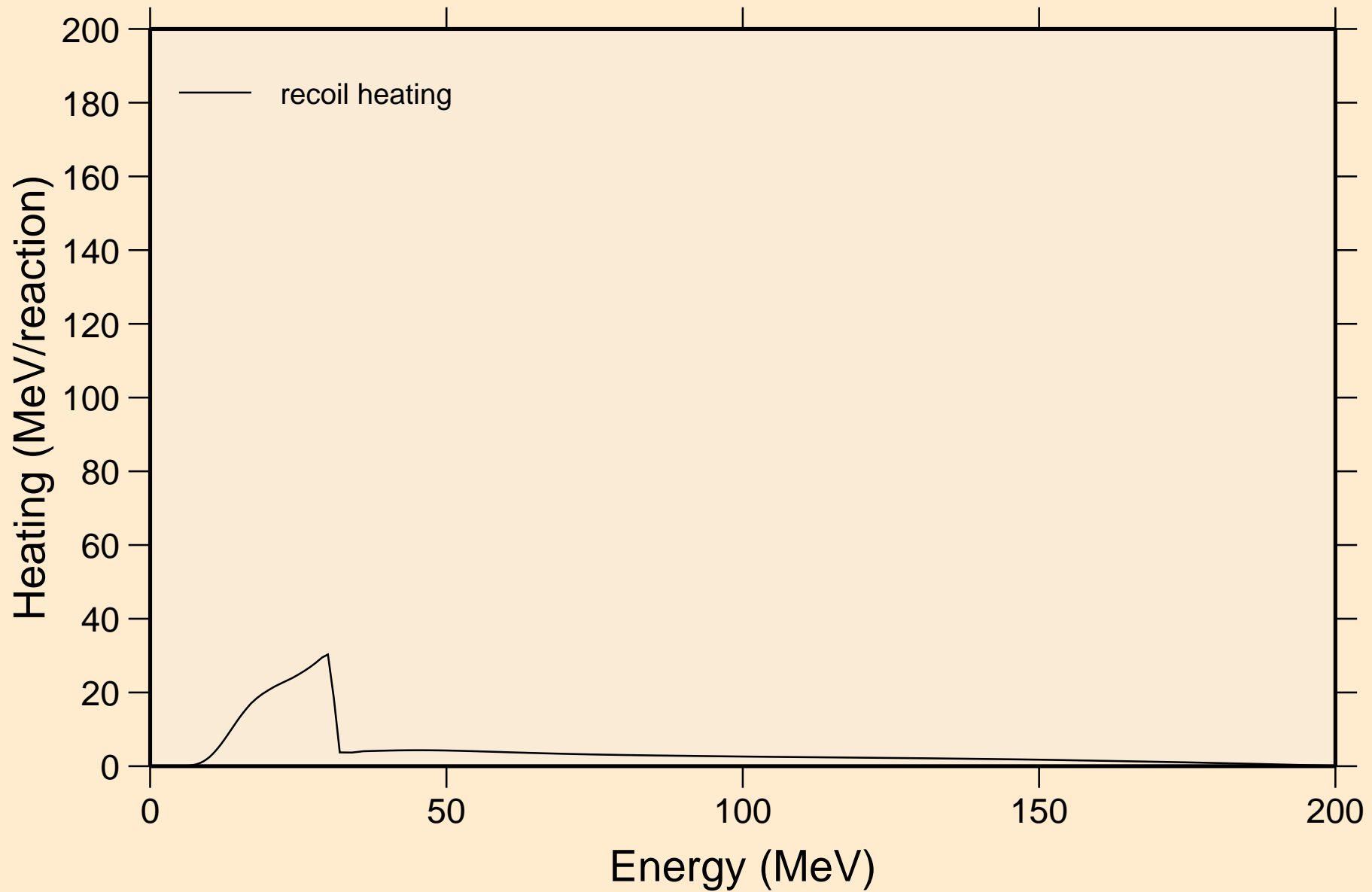


ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Particle heating contributions

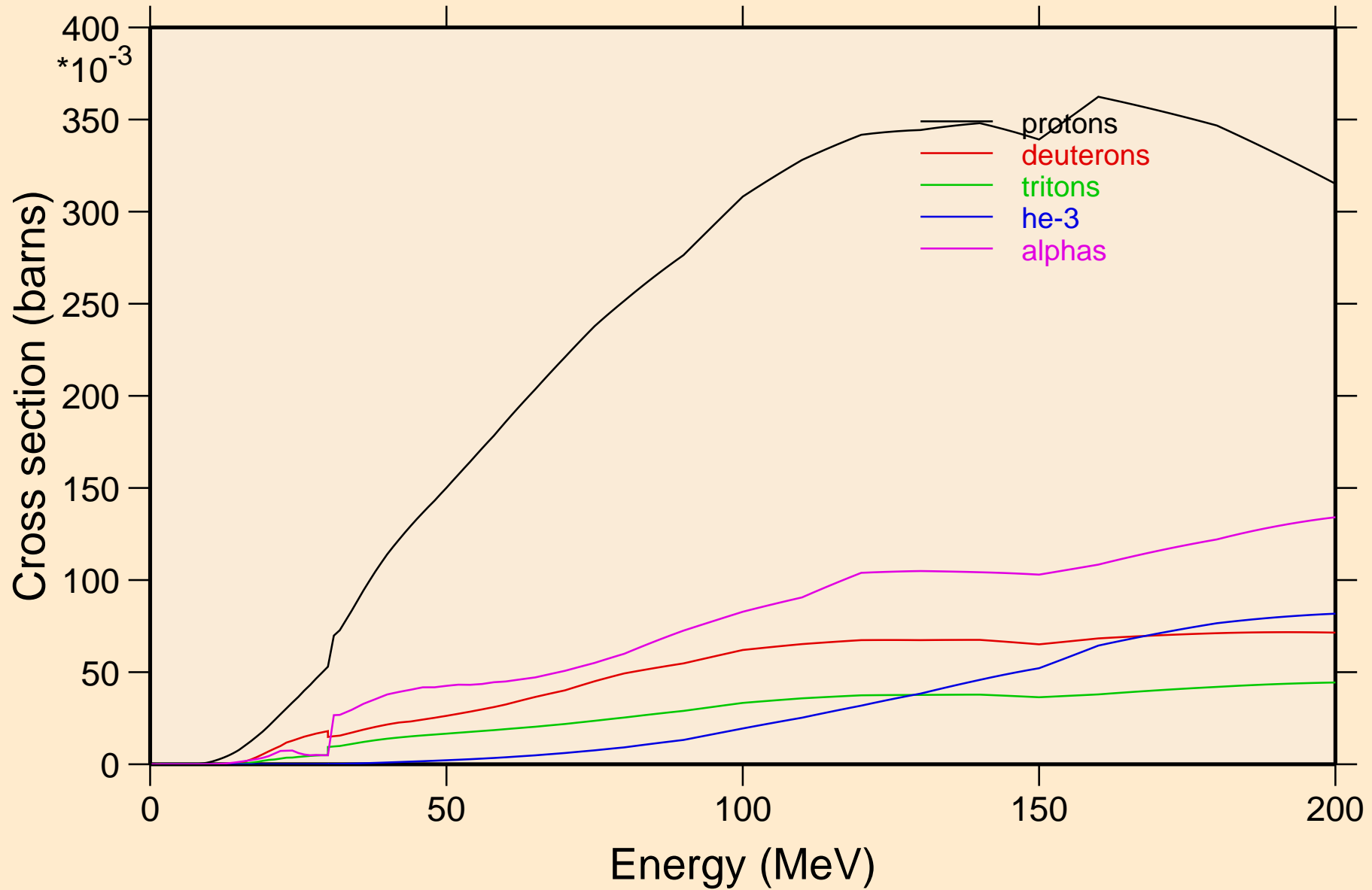


ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating

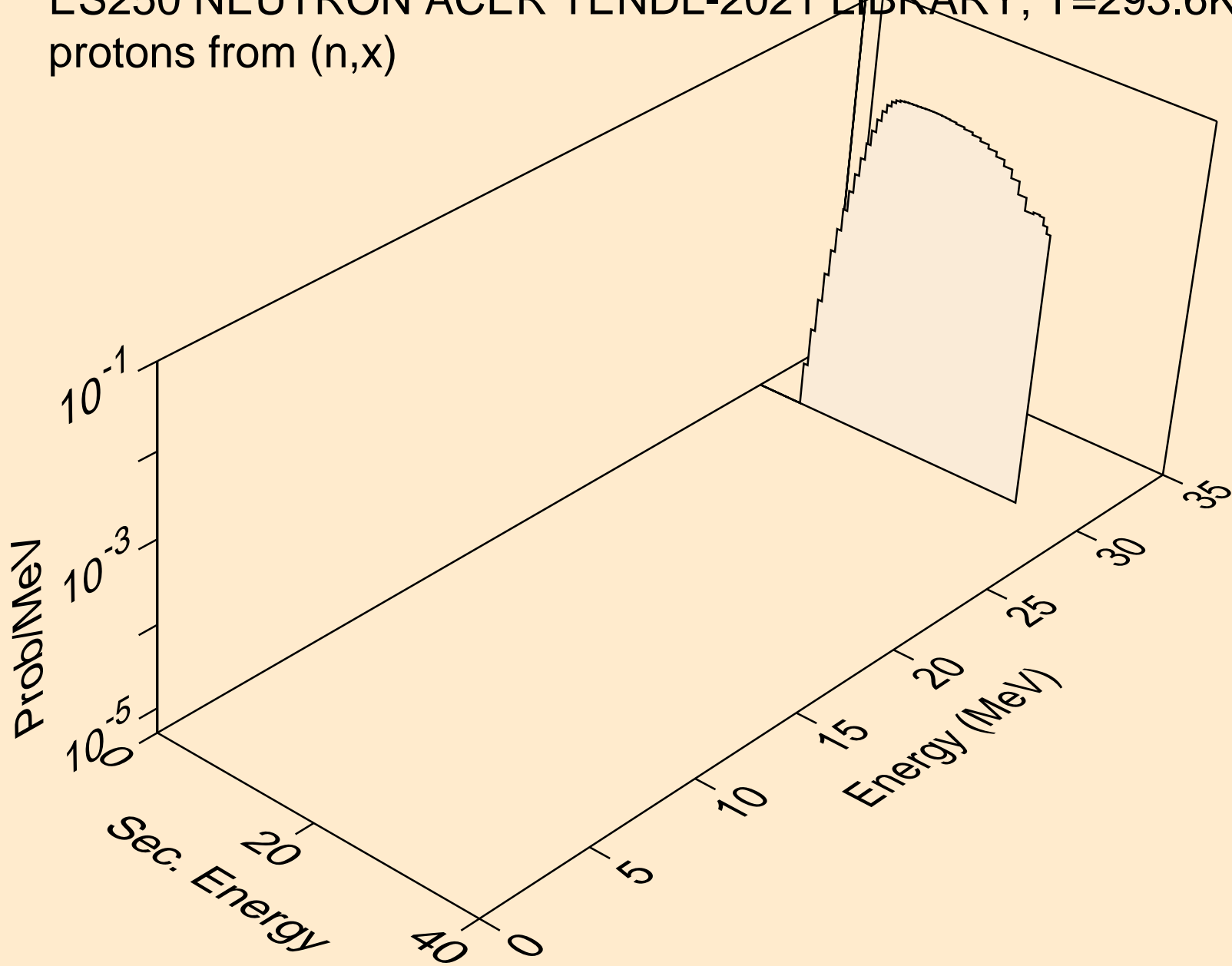


ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

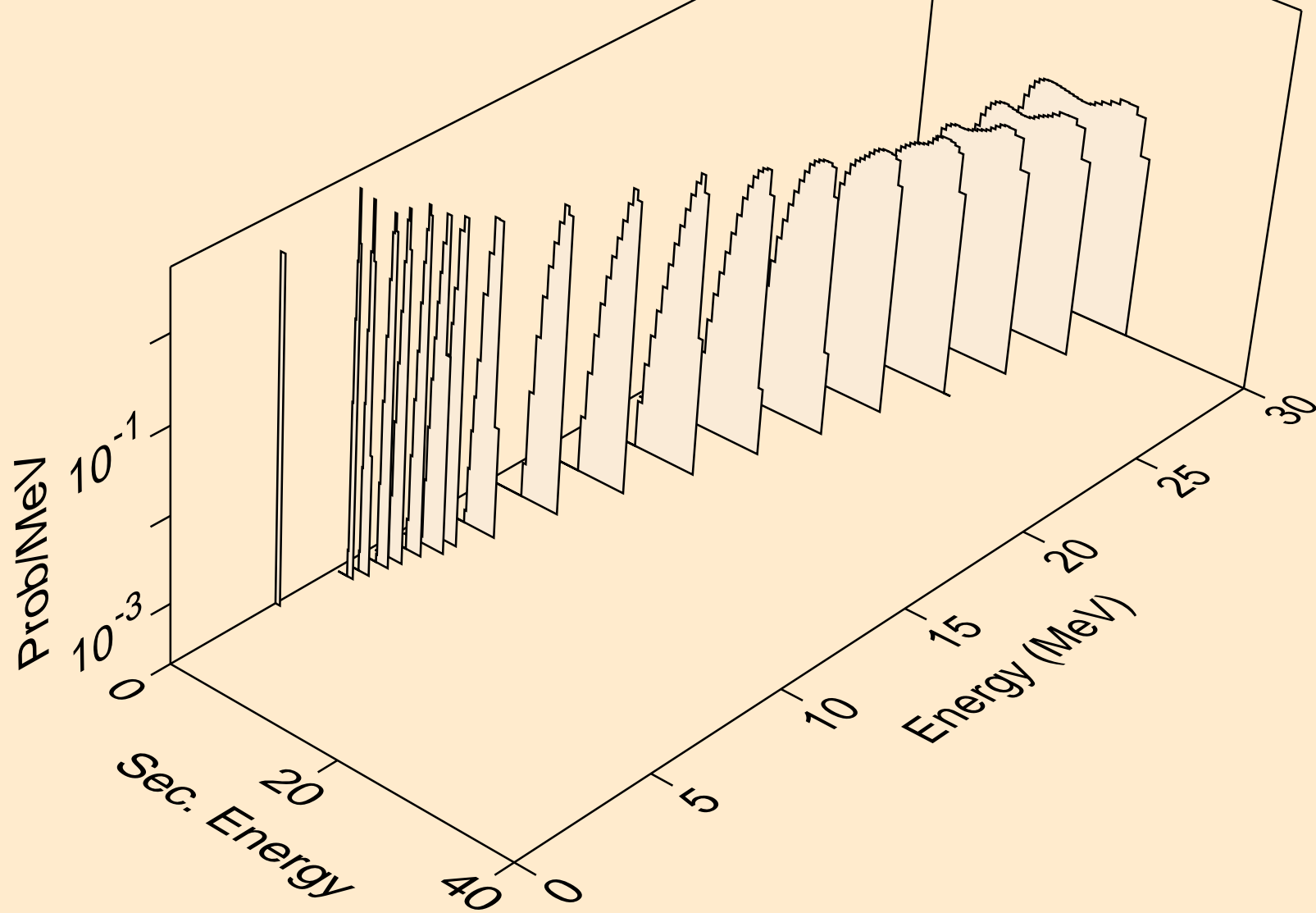
Particle production cross sections



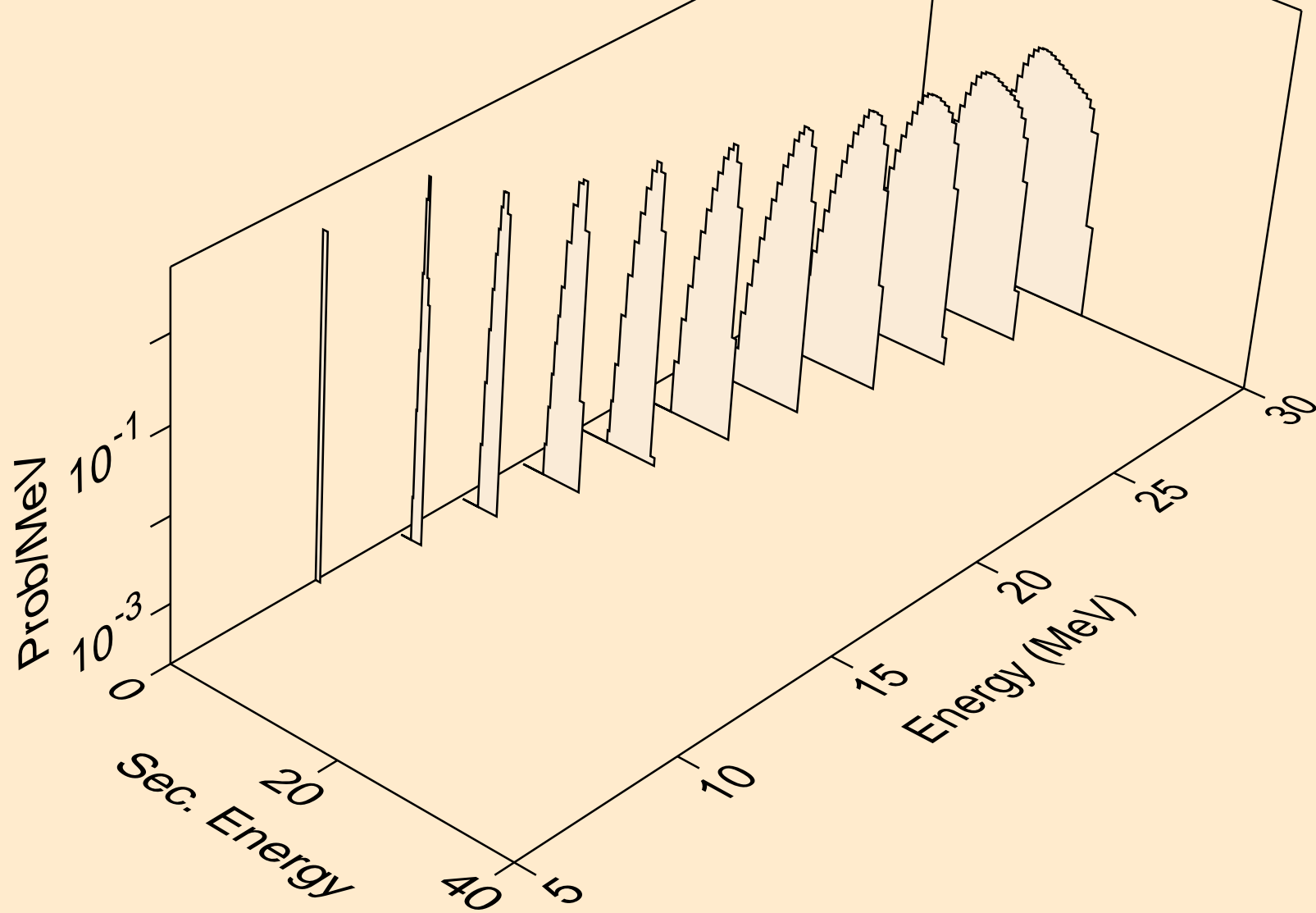
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



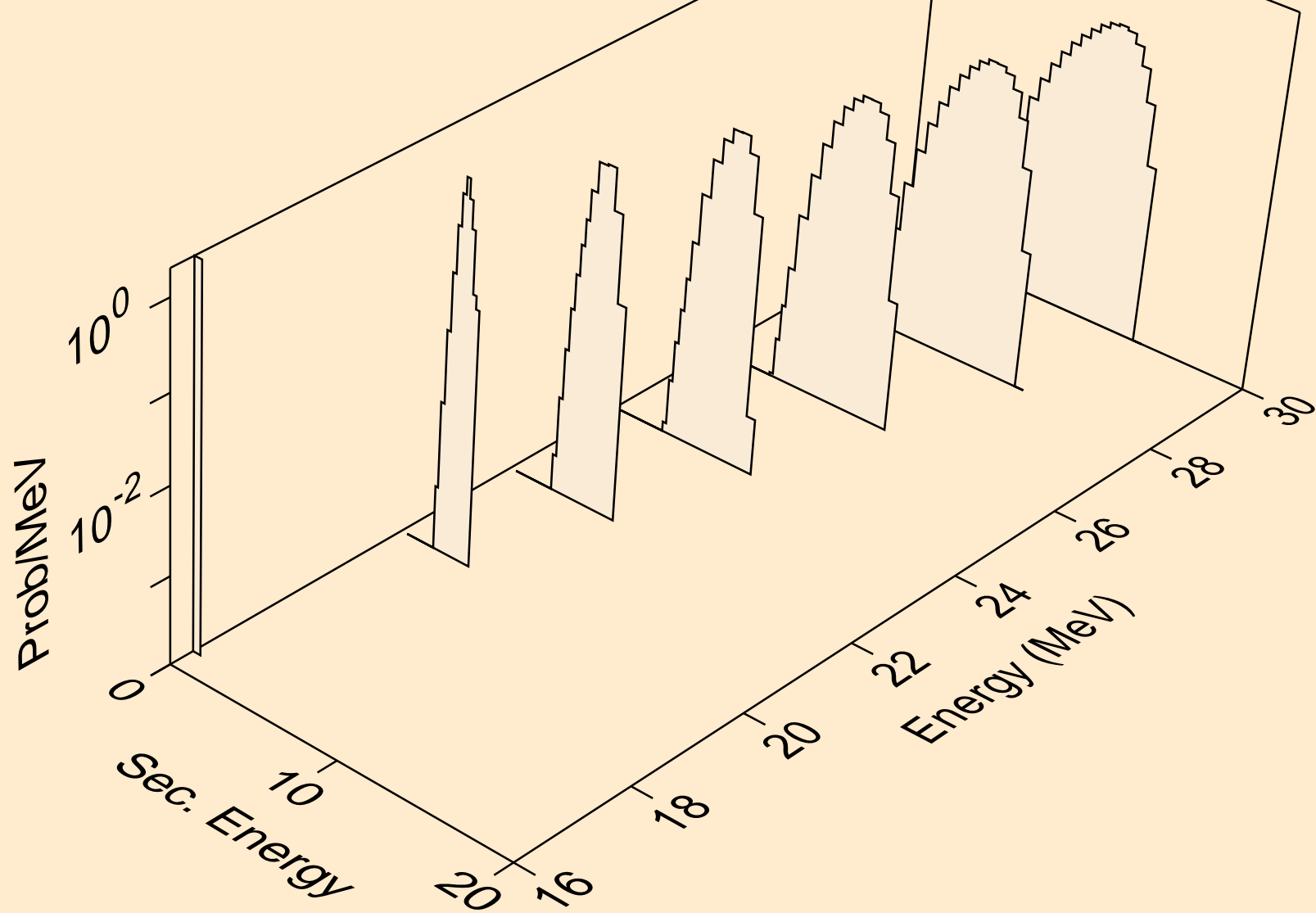
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



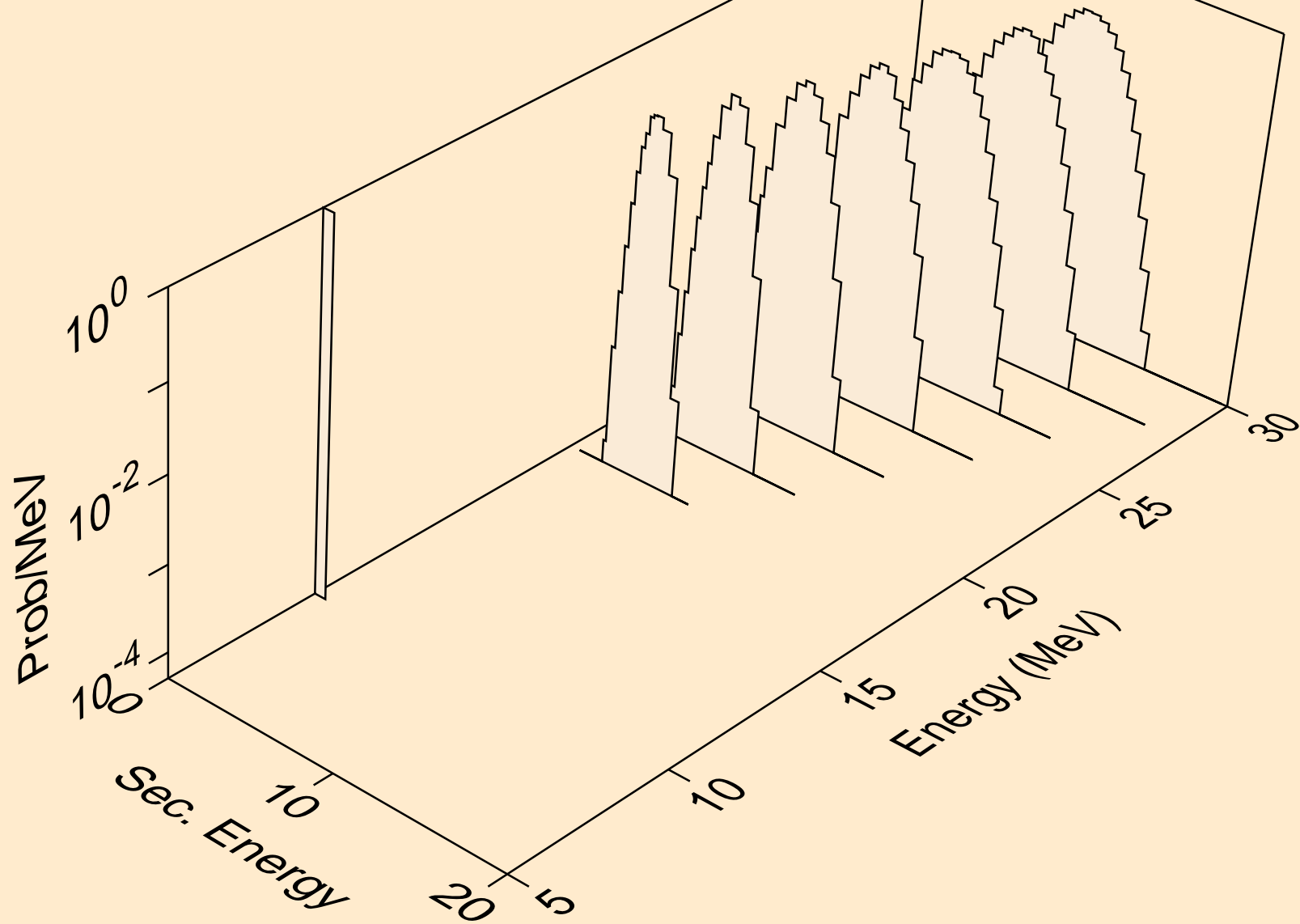
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



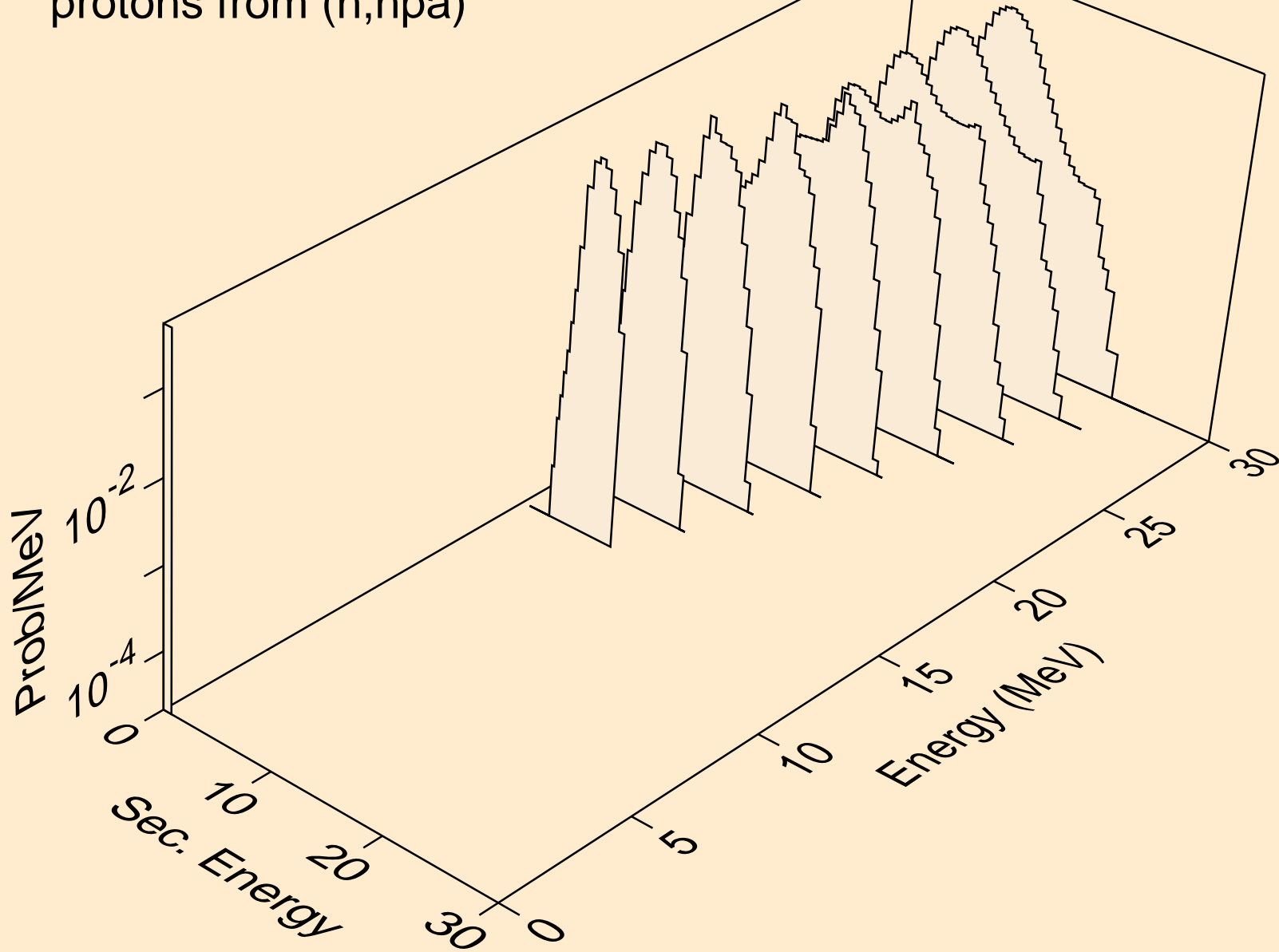
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,3np)



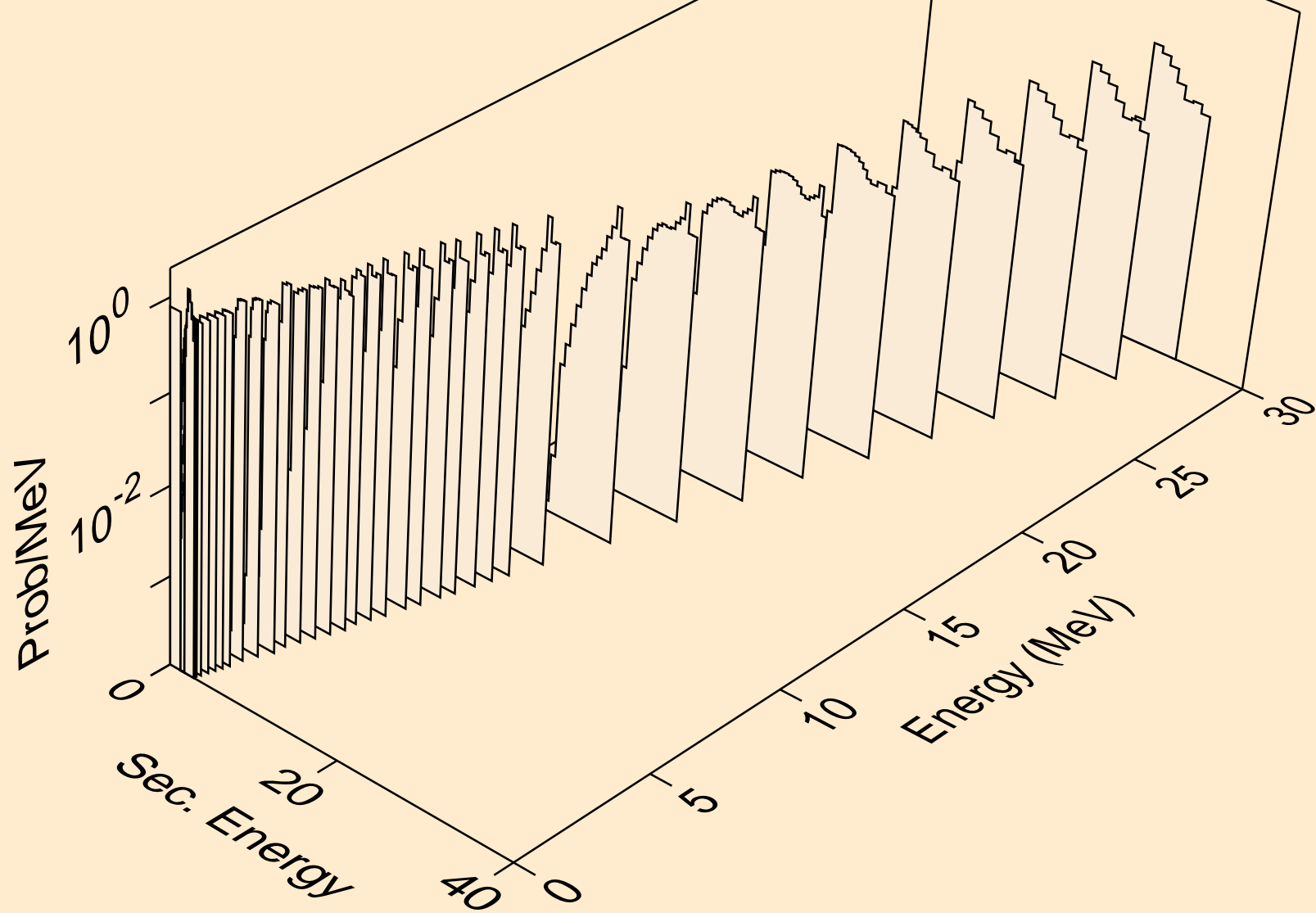
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



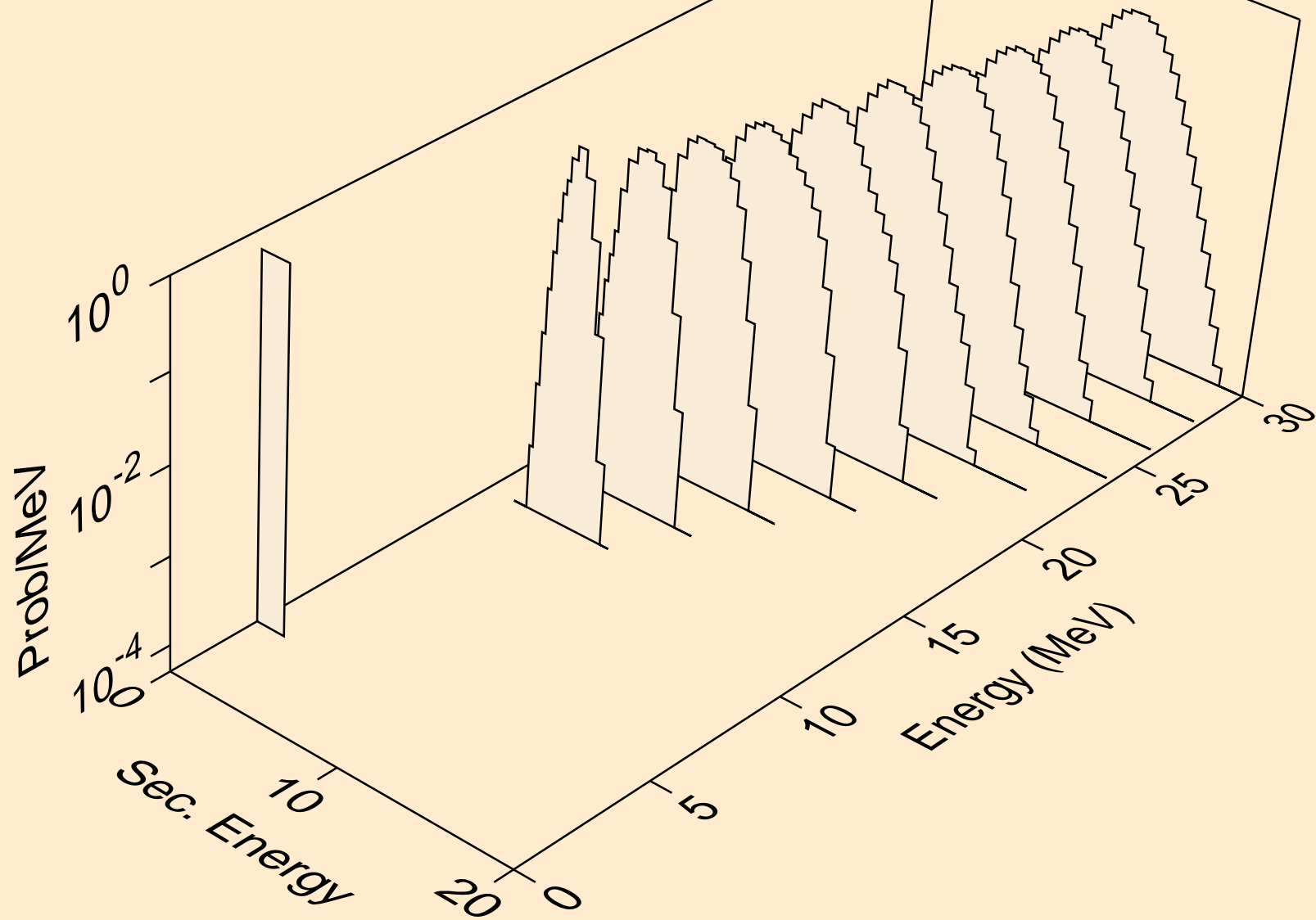
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protons from (n,npa)



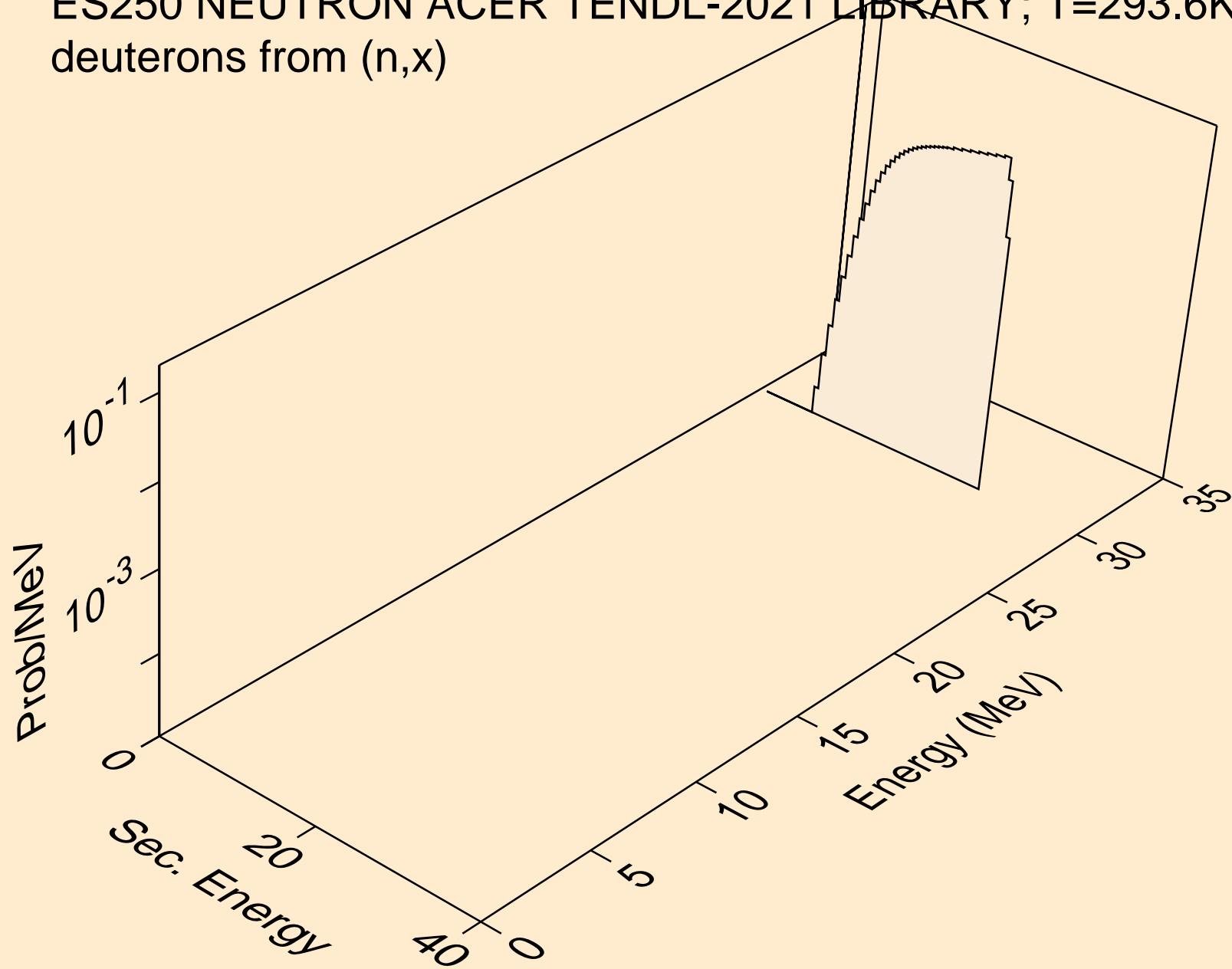
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protons from (n,p)



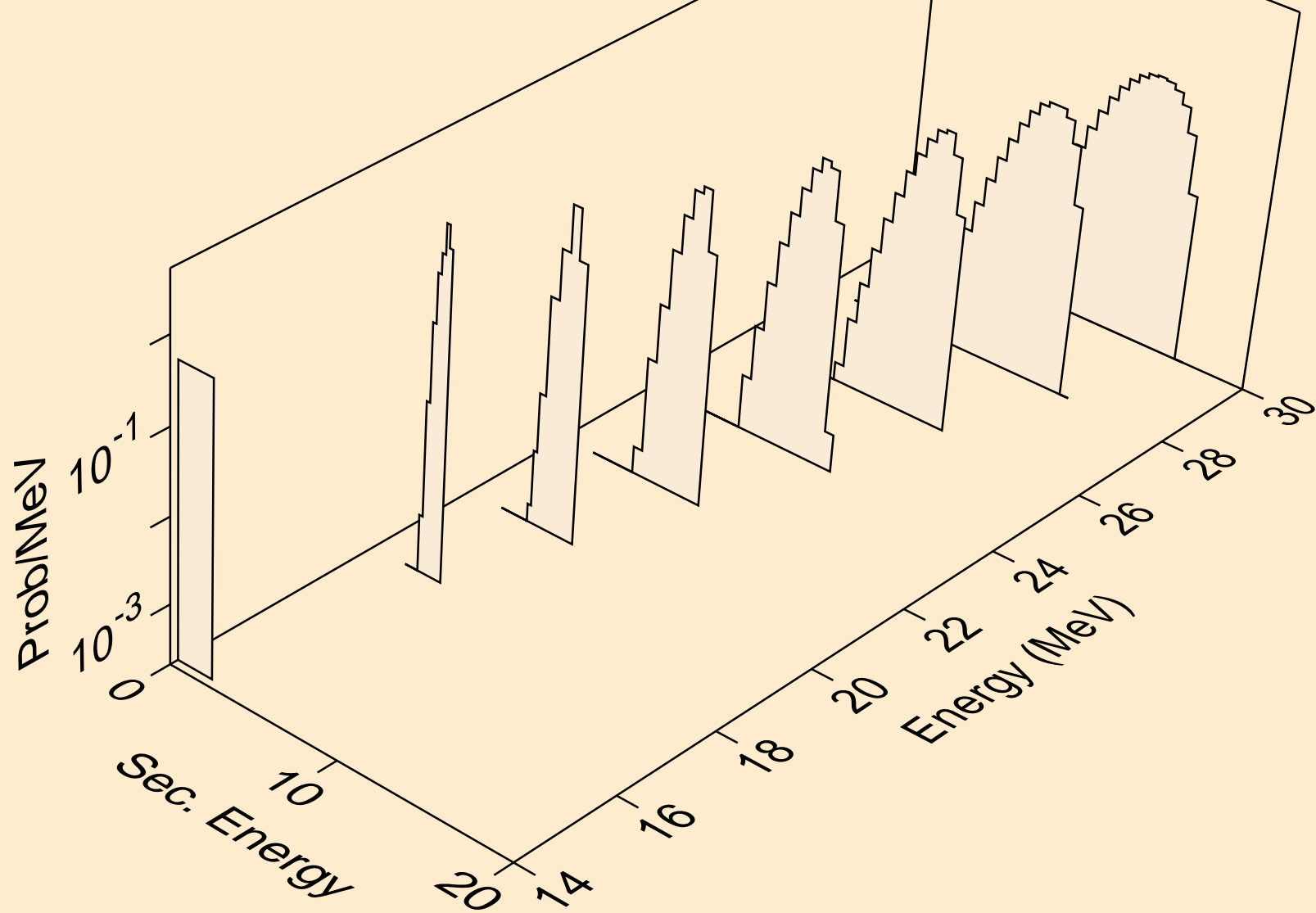
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protons from (n,2p)



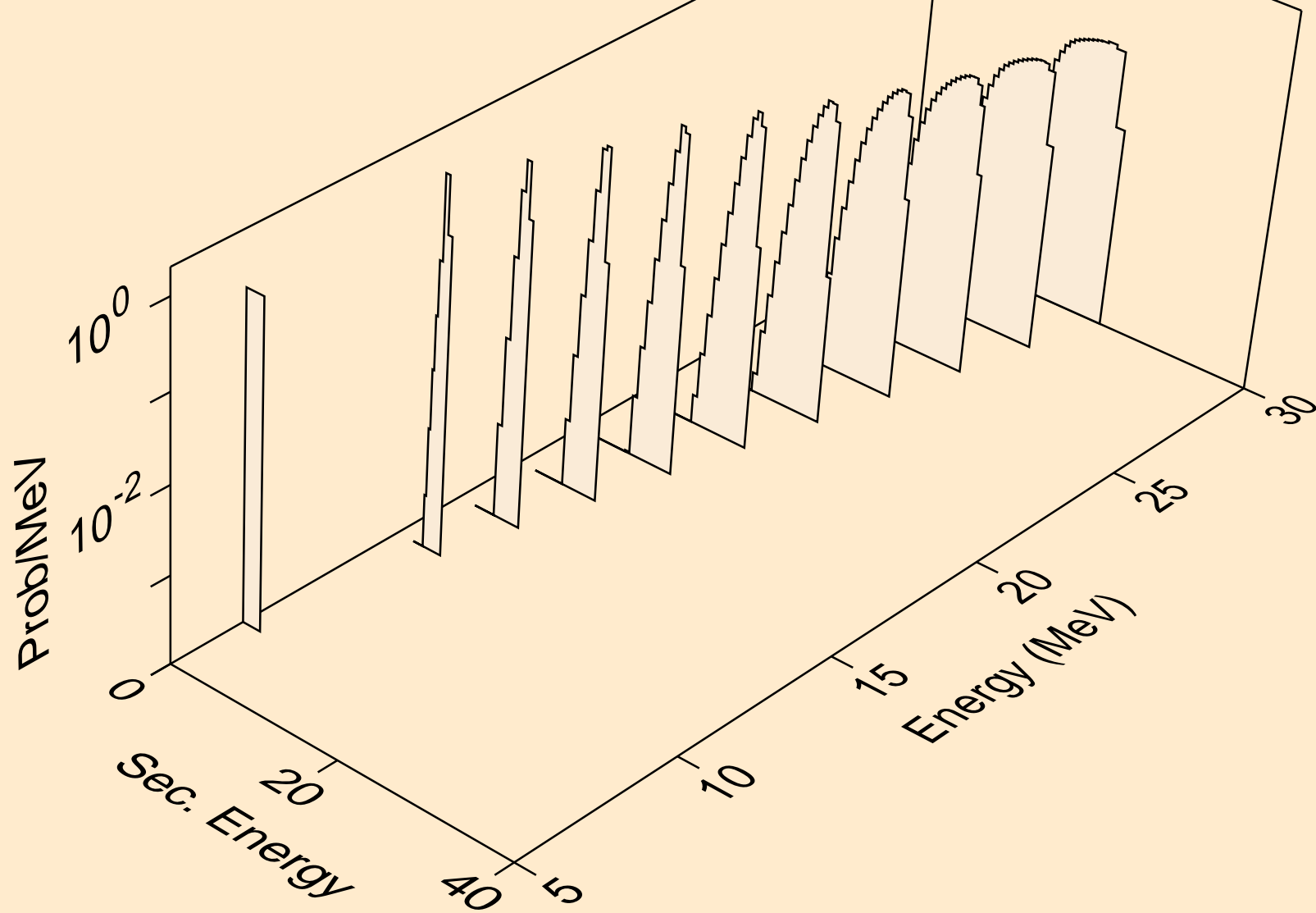
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



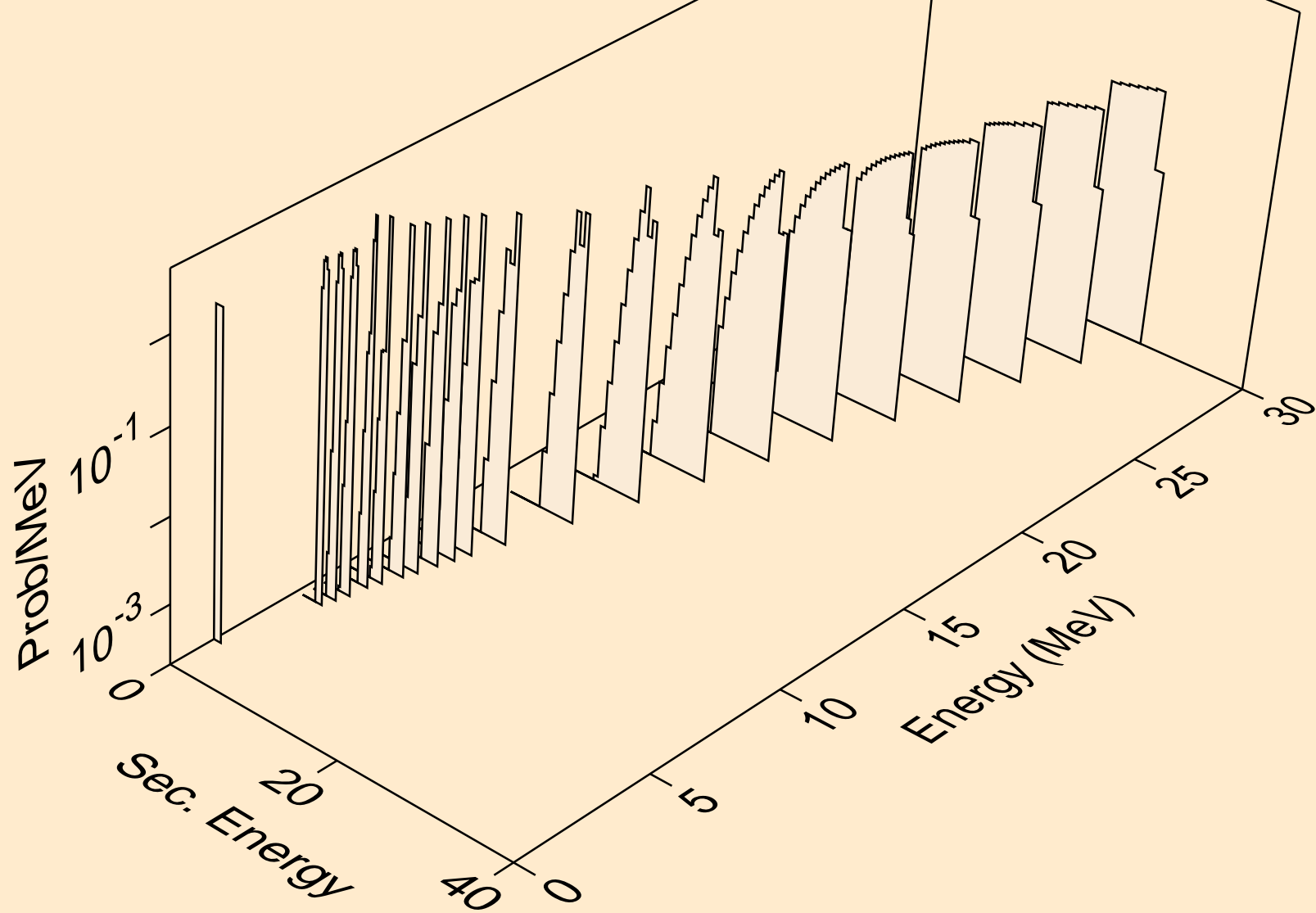
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,2nd)



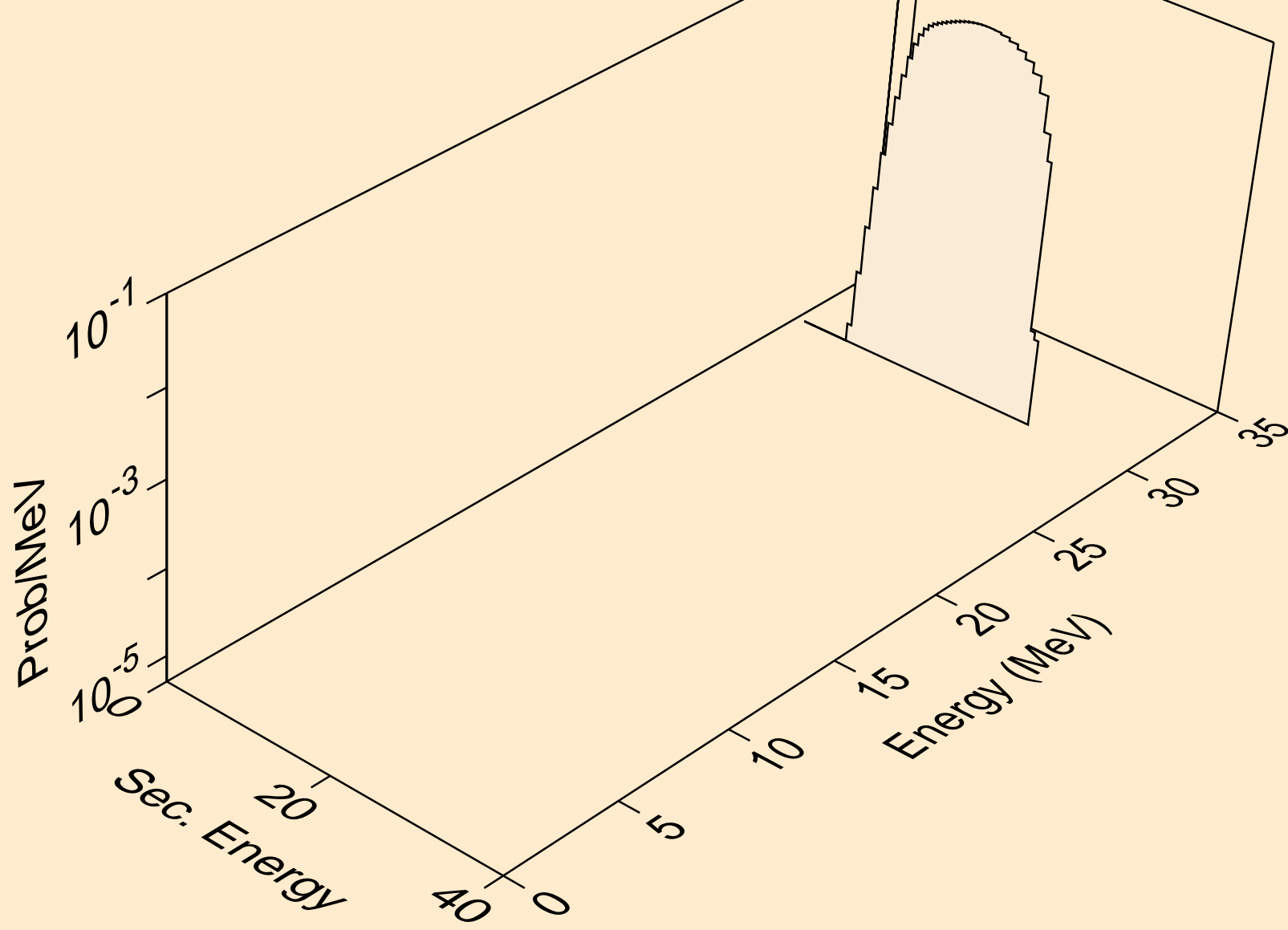
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



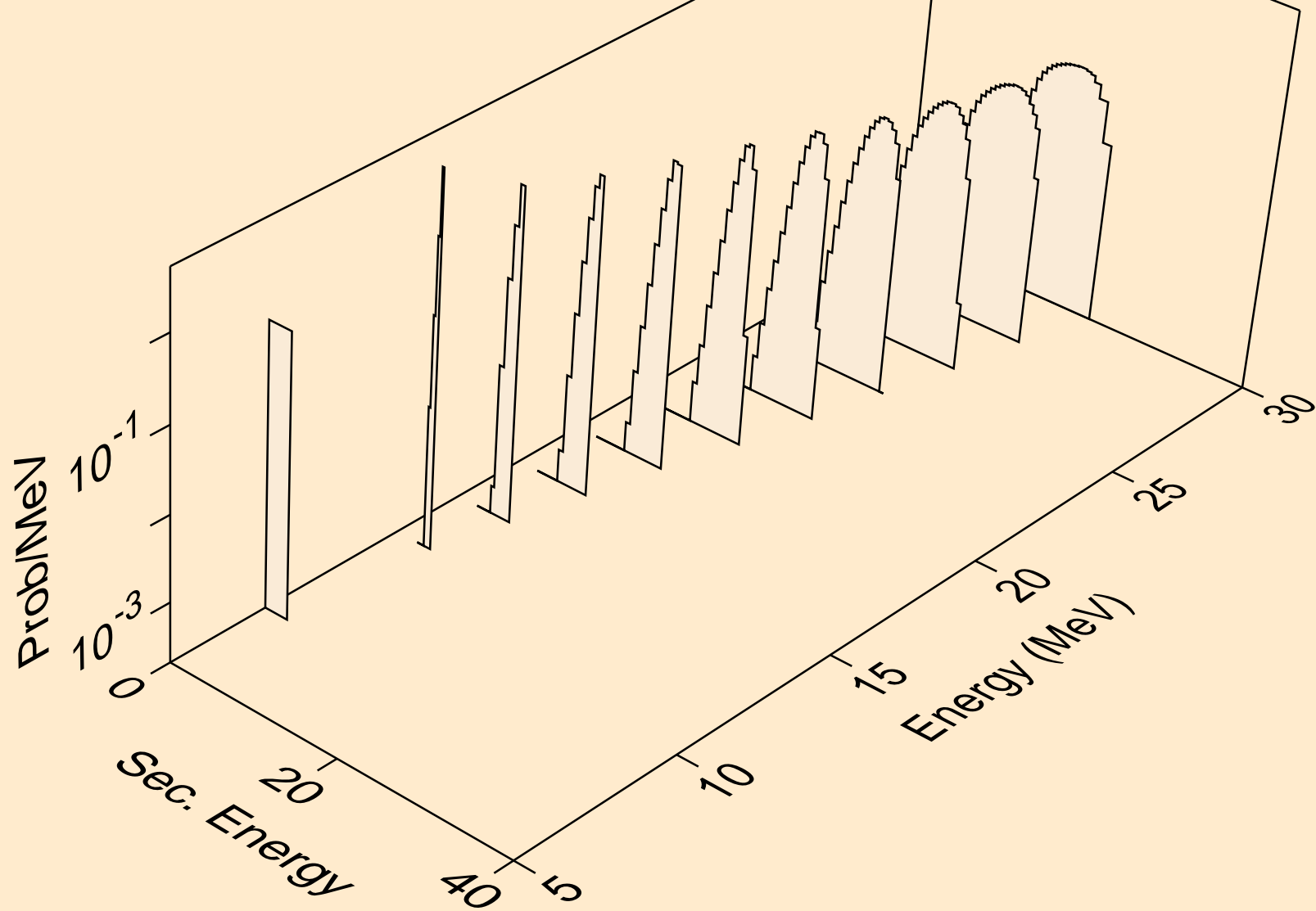
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,d)



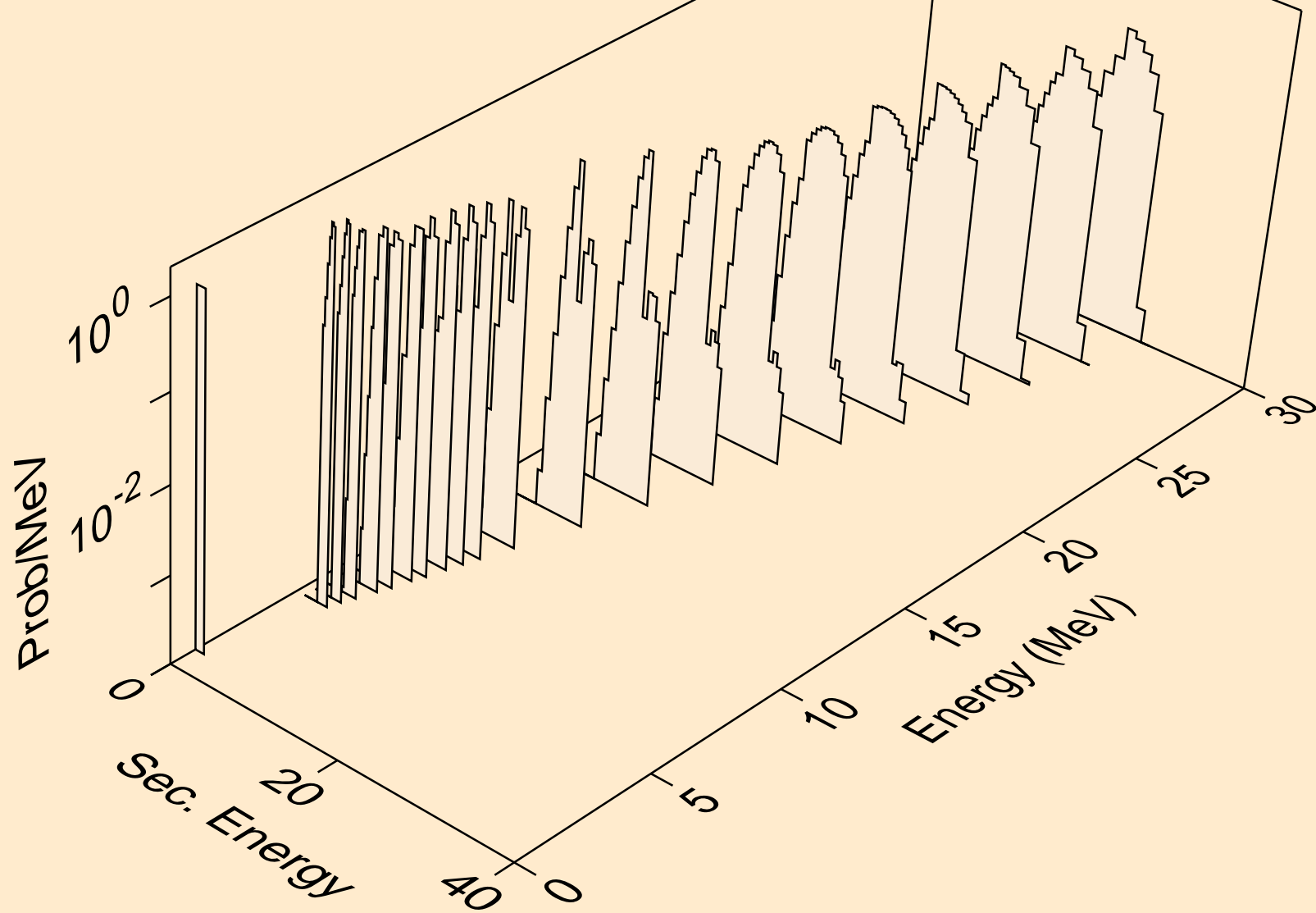
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



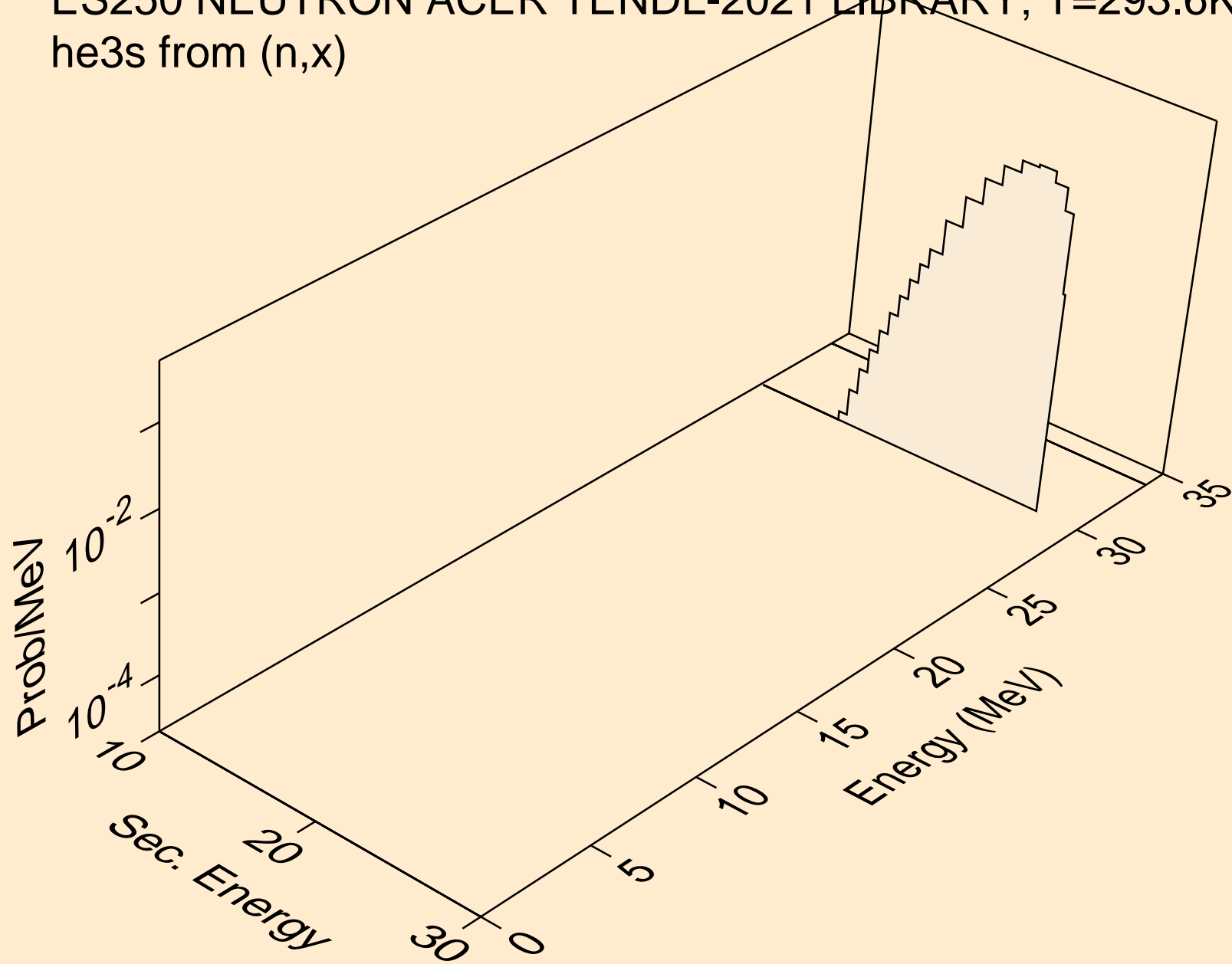
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



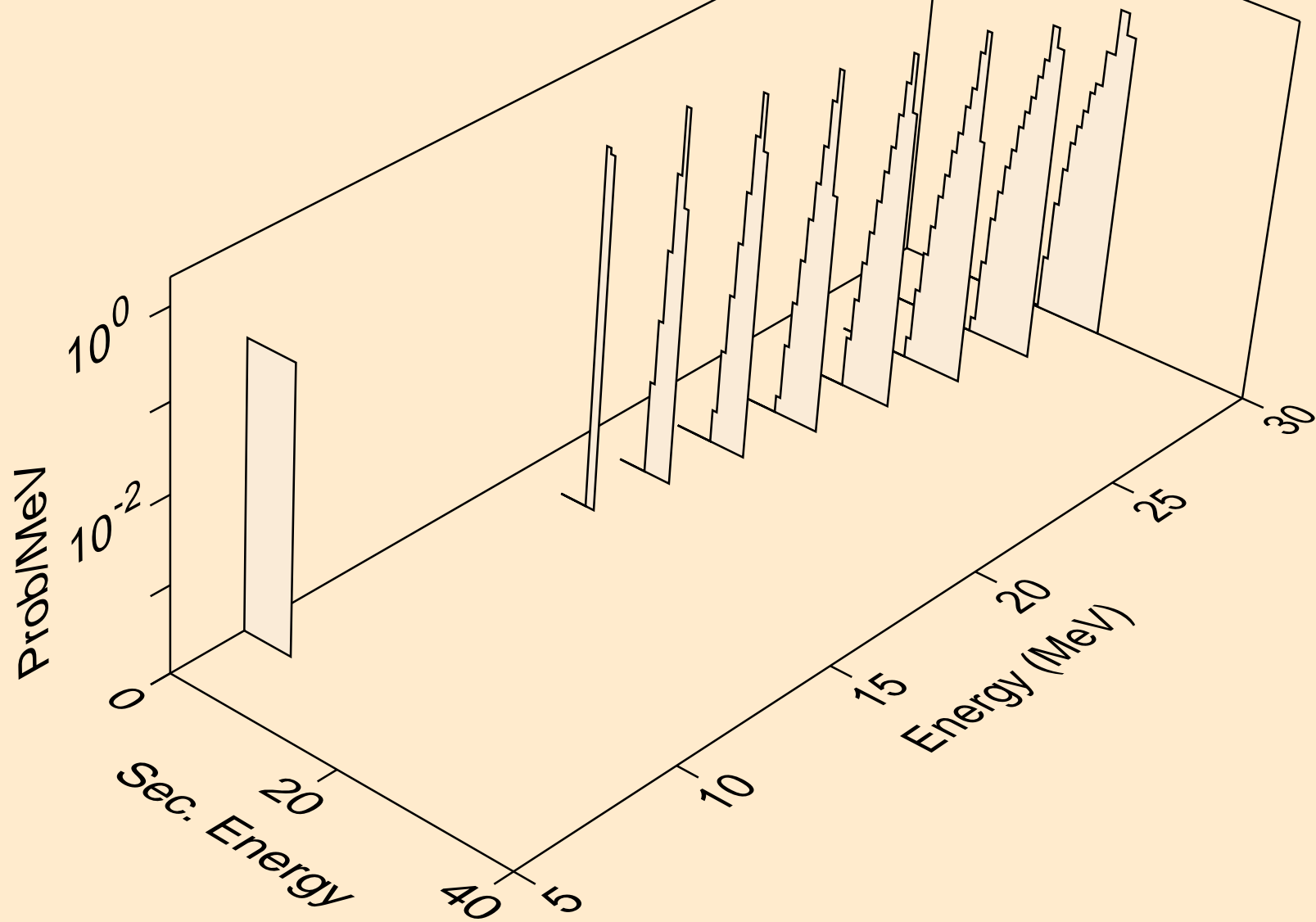
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,t)



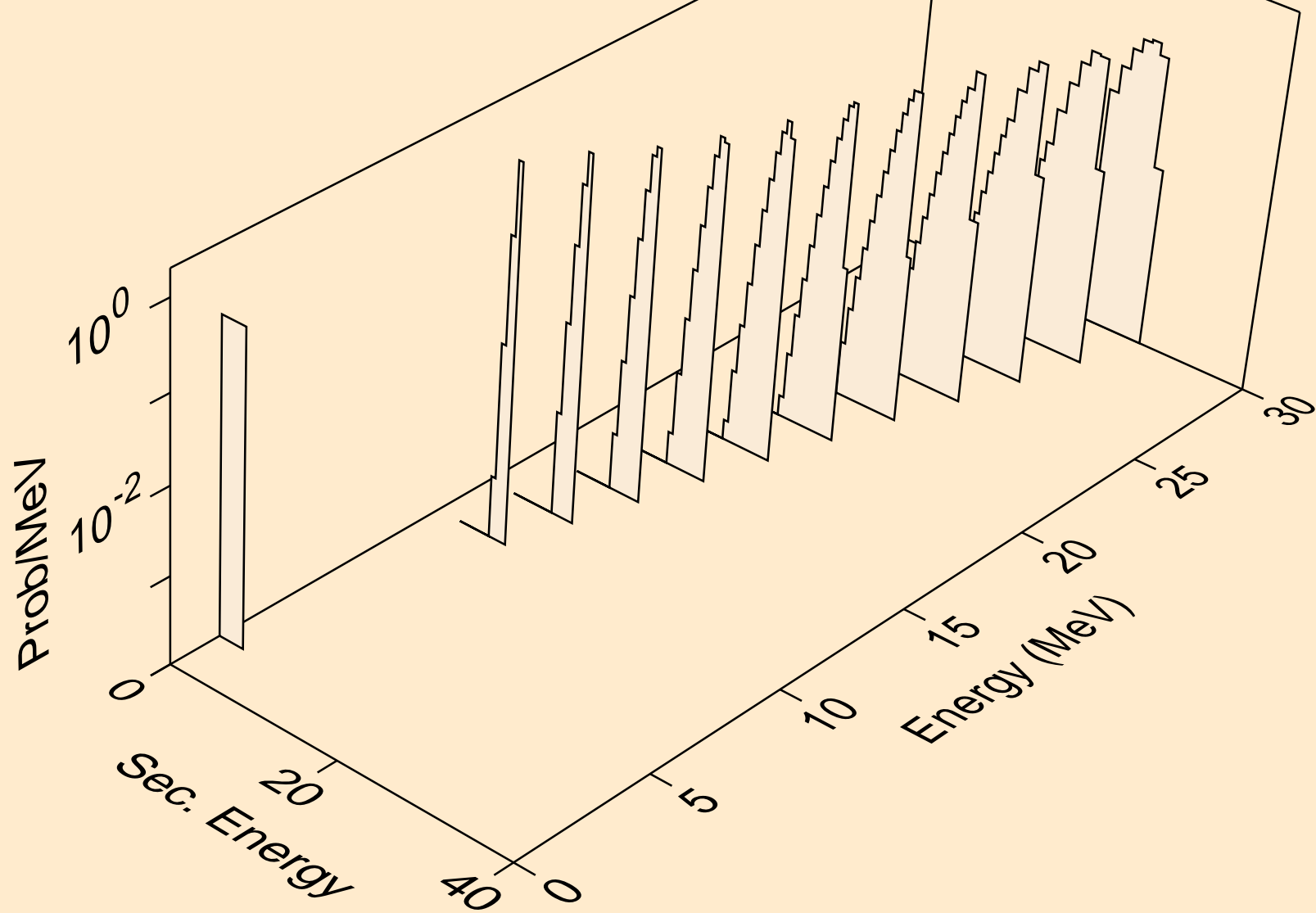
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



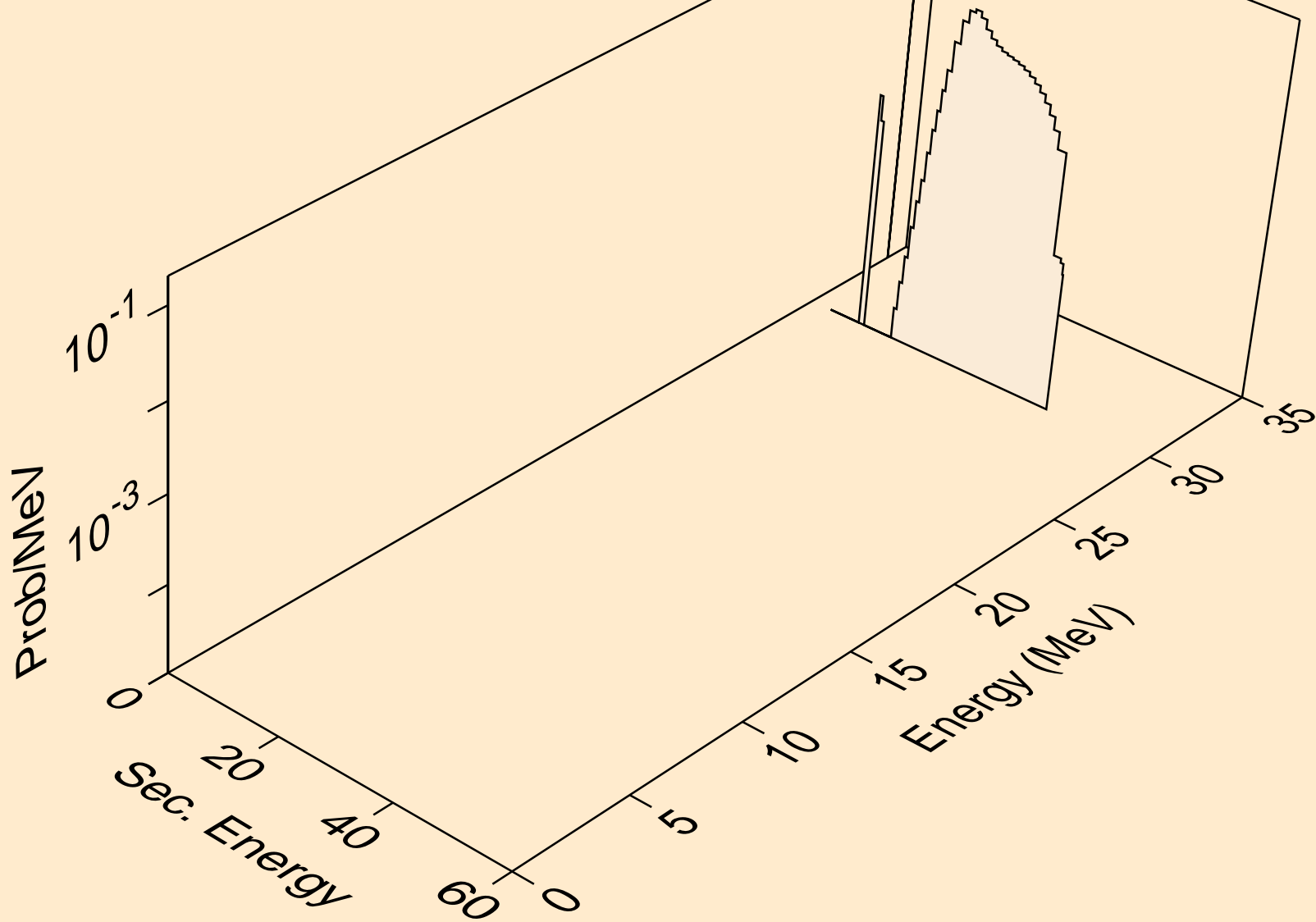
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,n*)he3



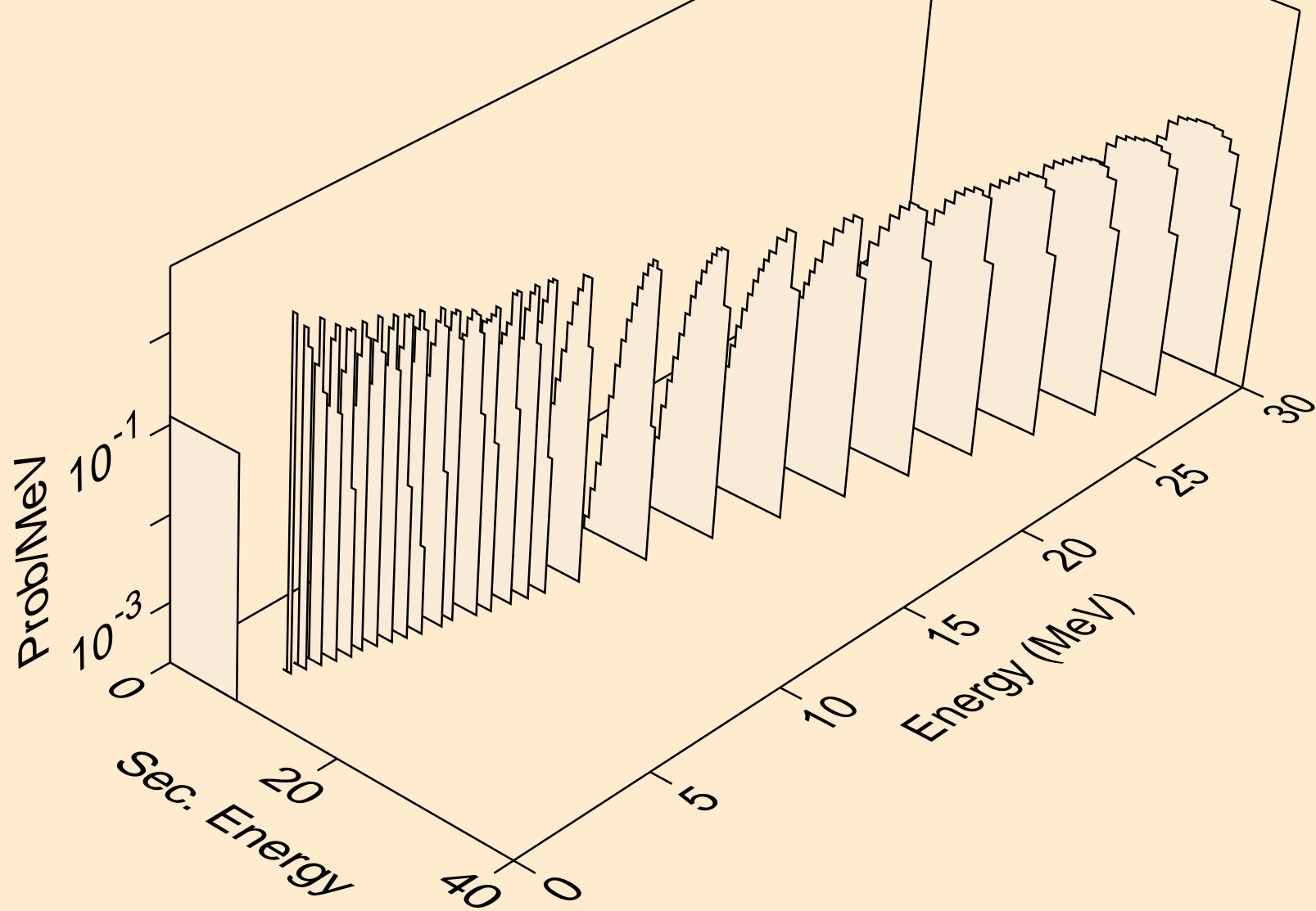
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he3s from (n,he3)



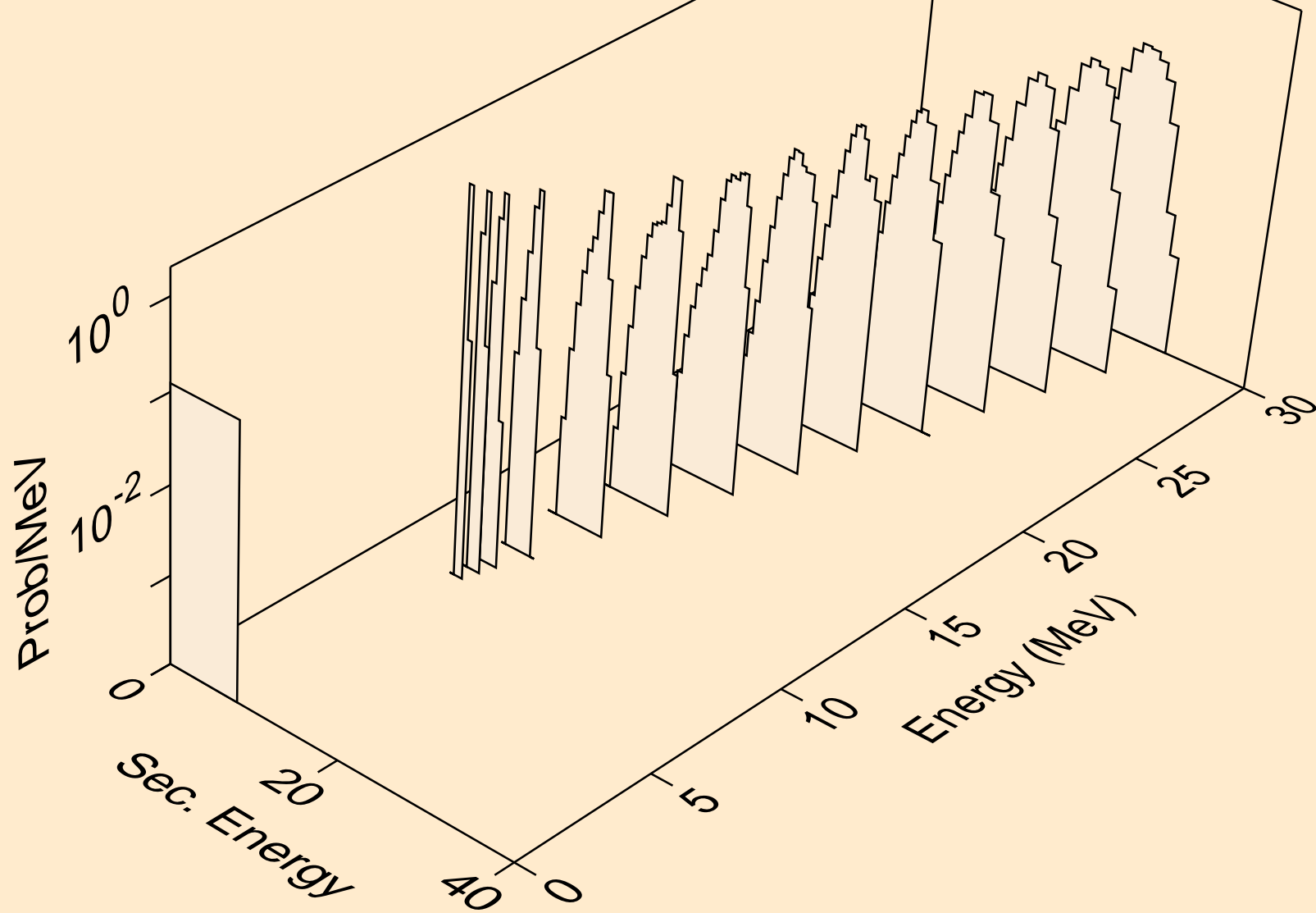
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alphas from (n,x)



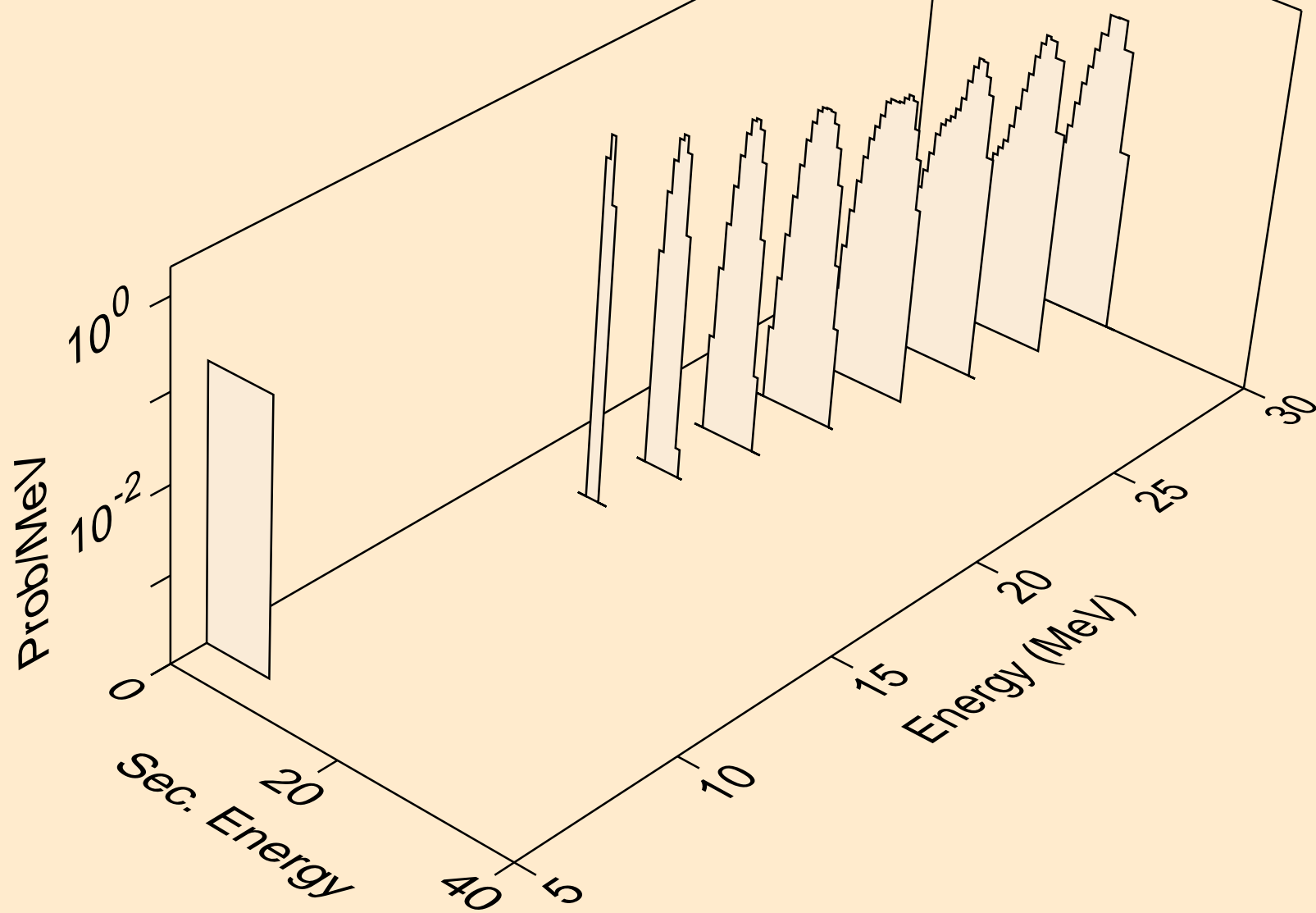
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



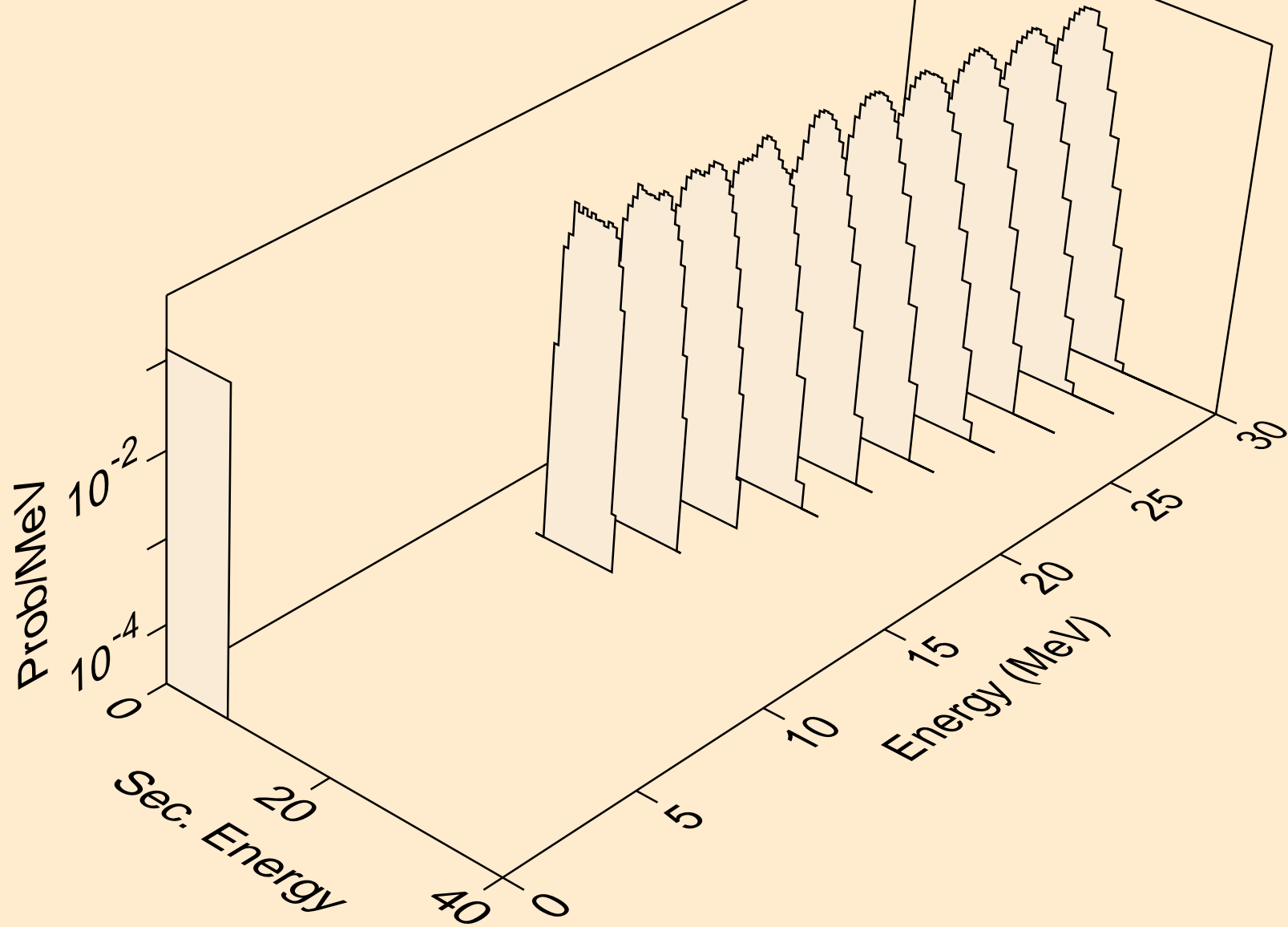
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



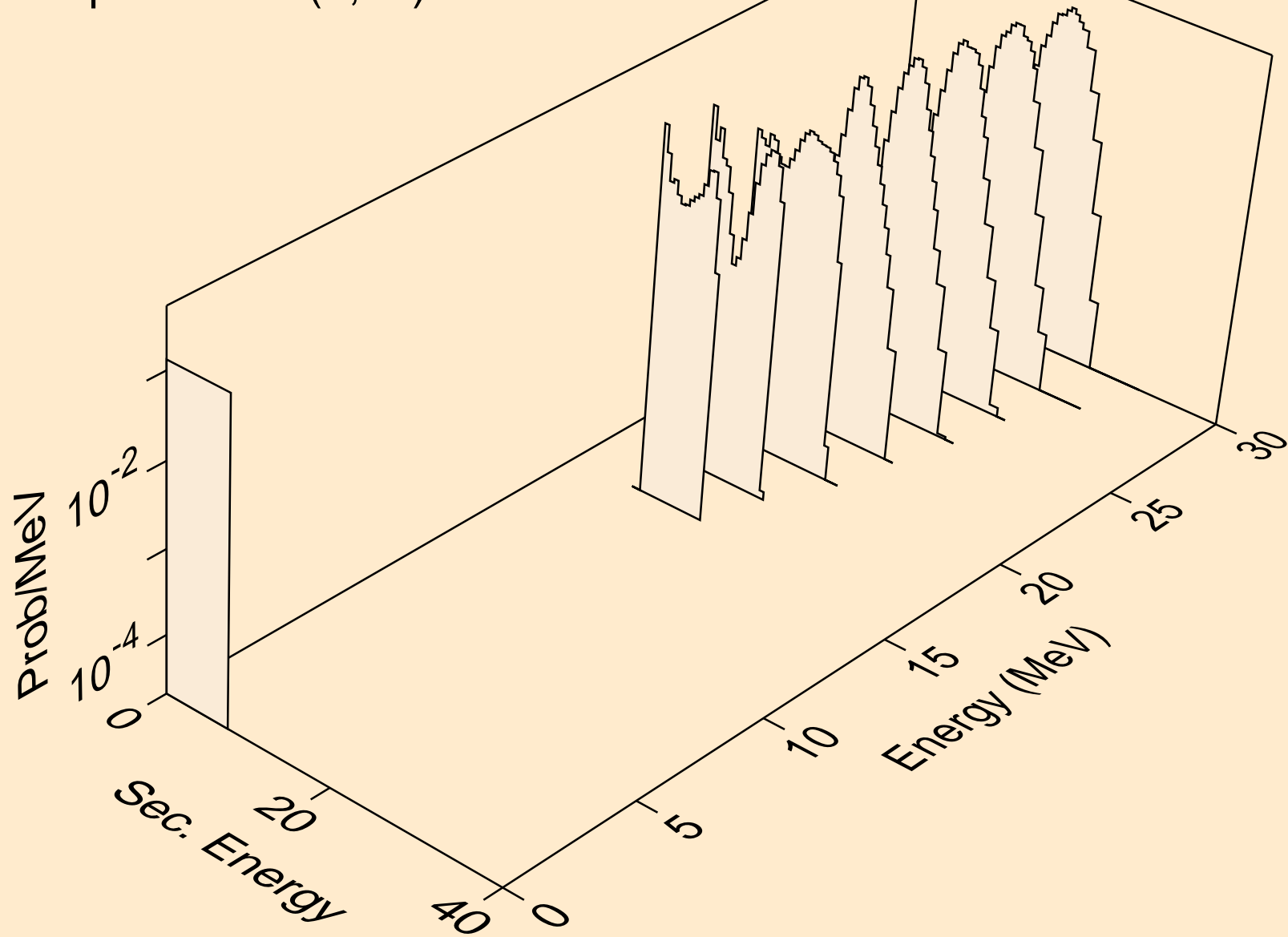
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



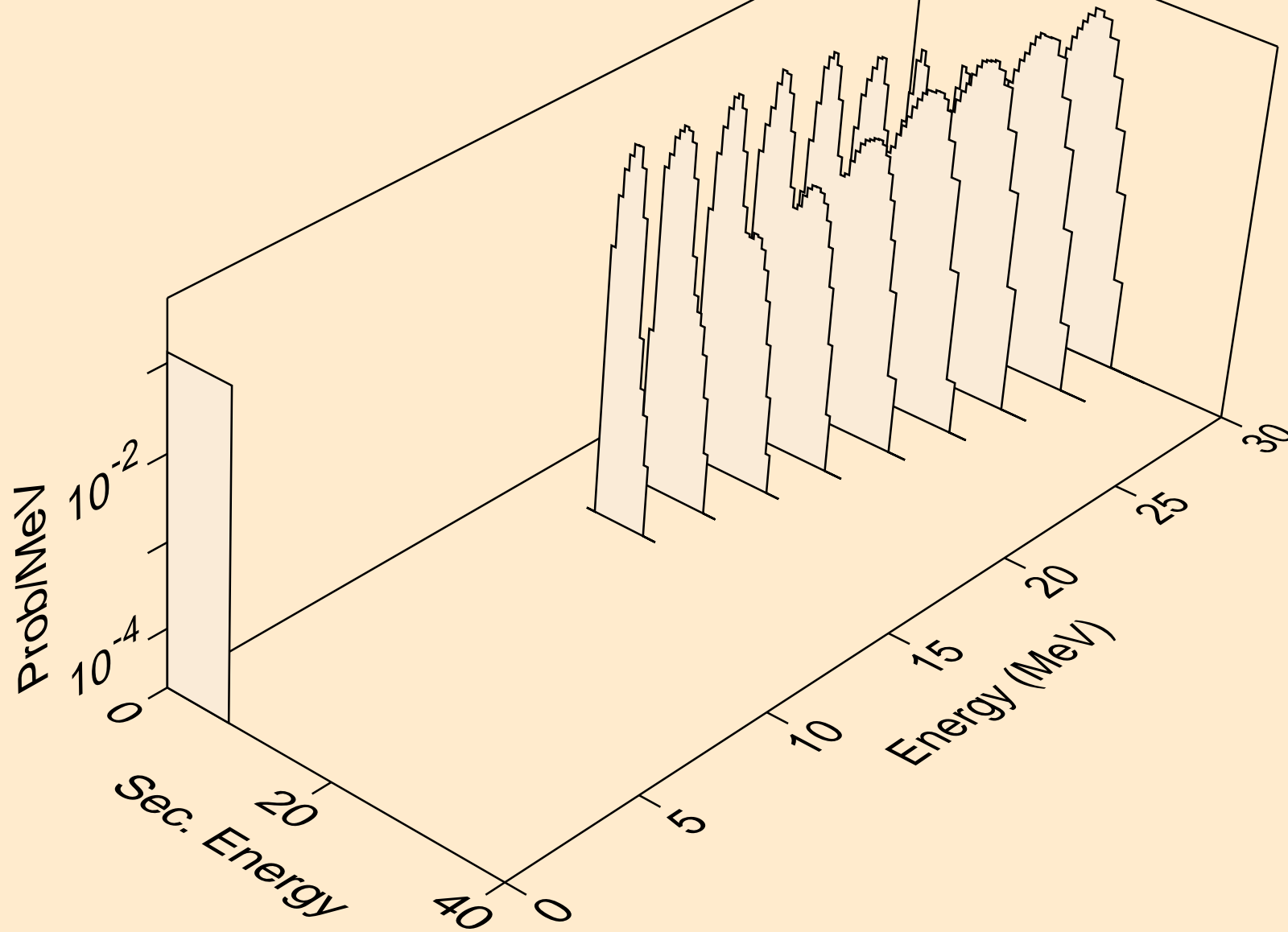
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)2a



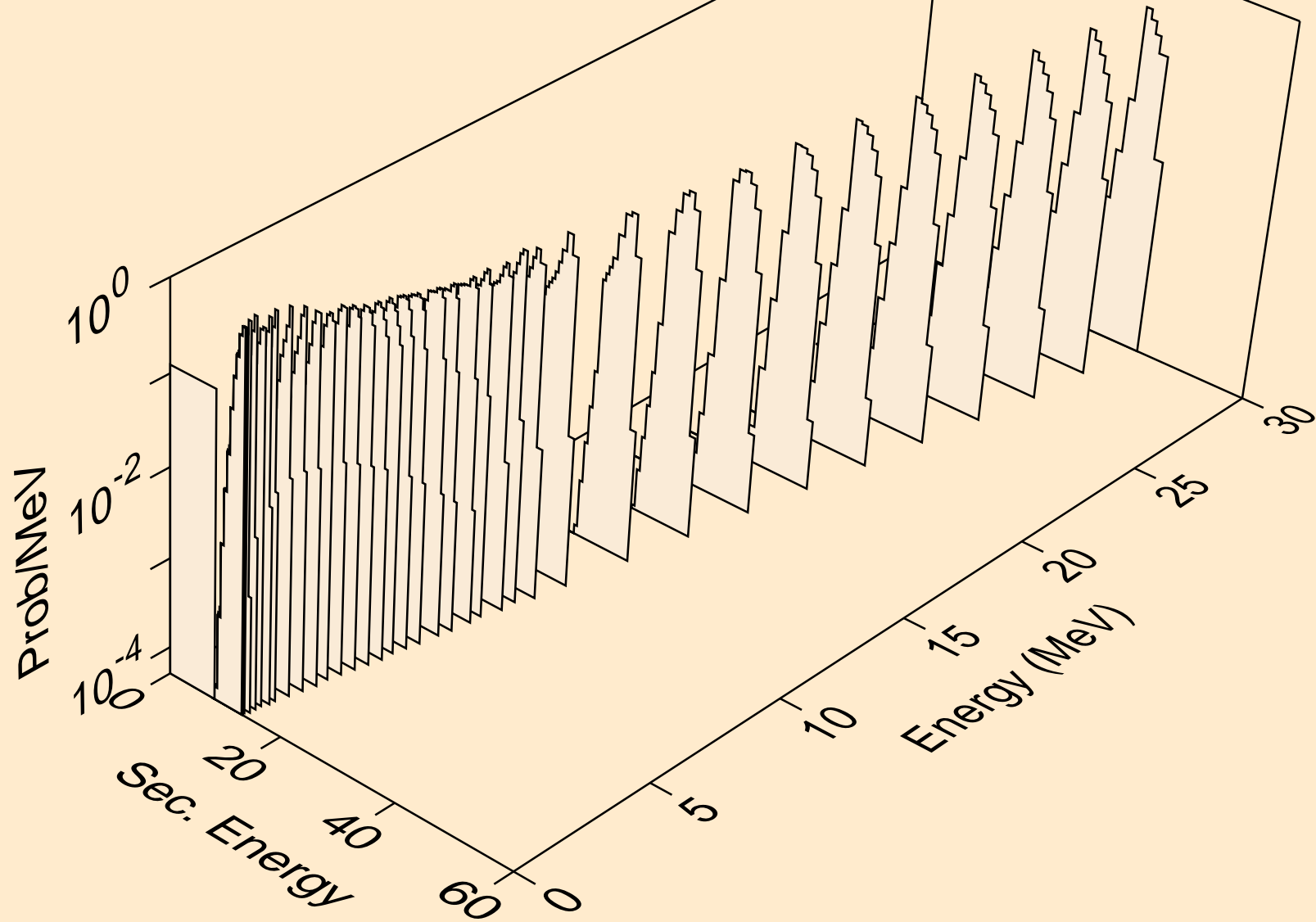
ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)2a



ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,npa)



ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)



ES250 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2a)

