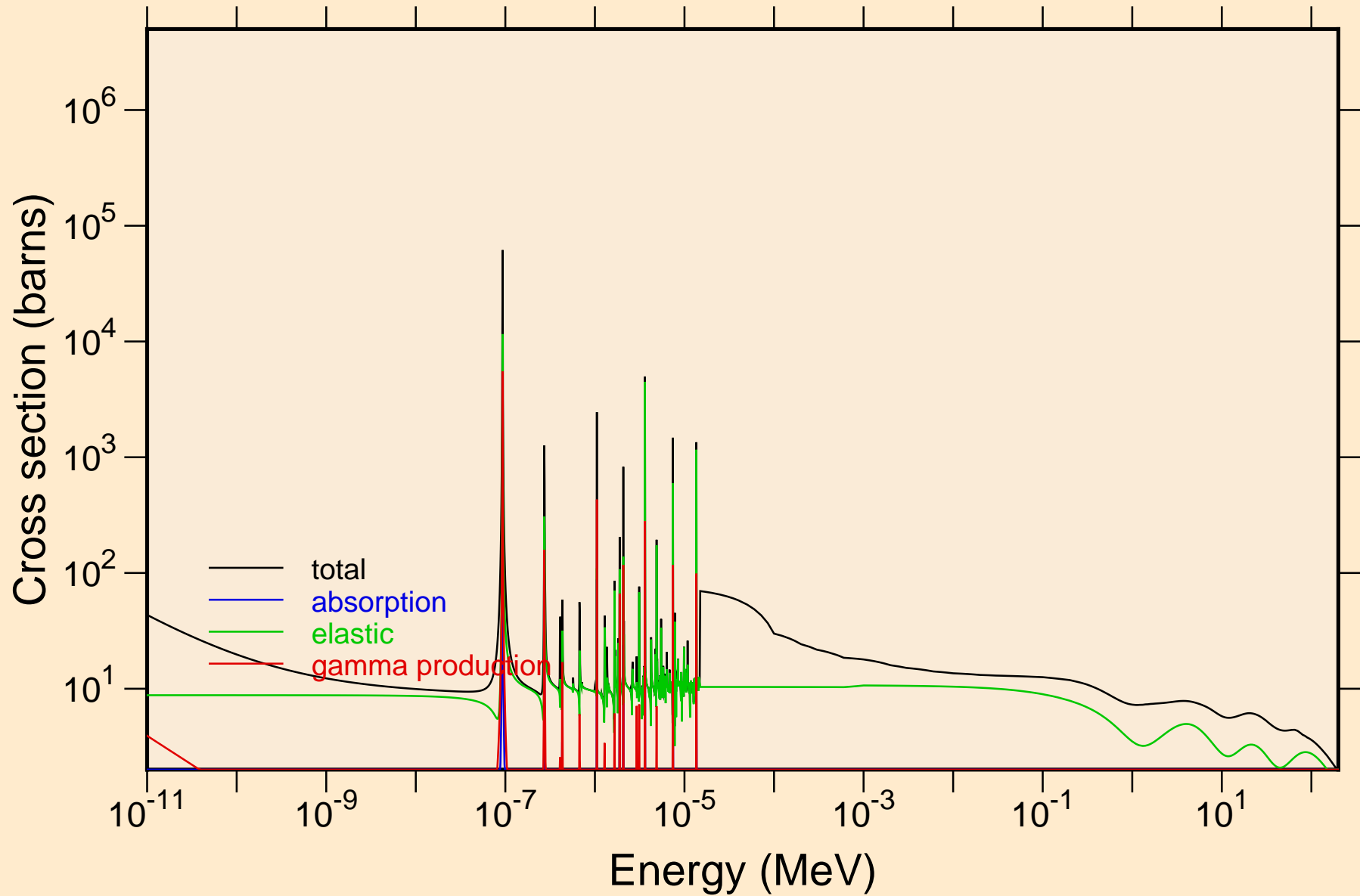
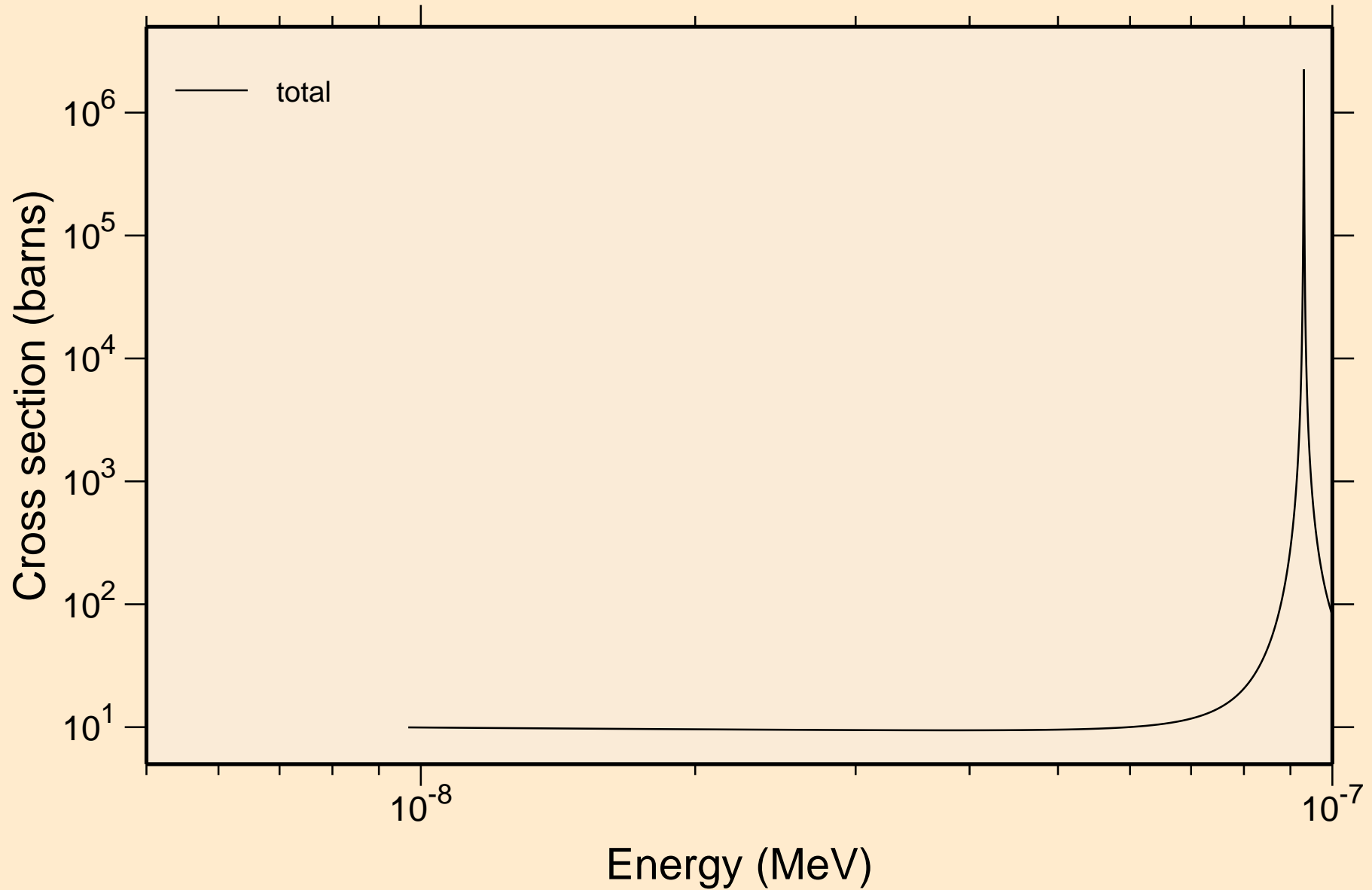


BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

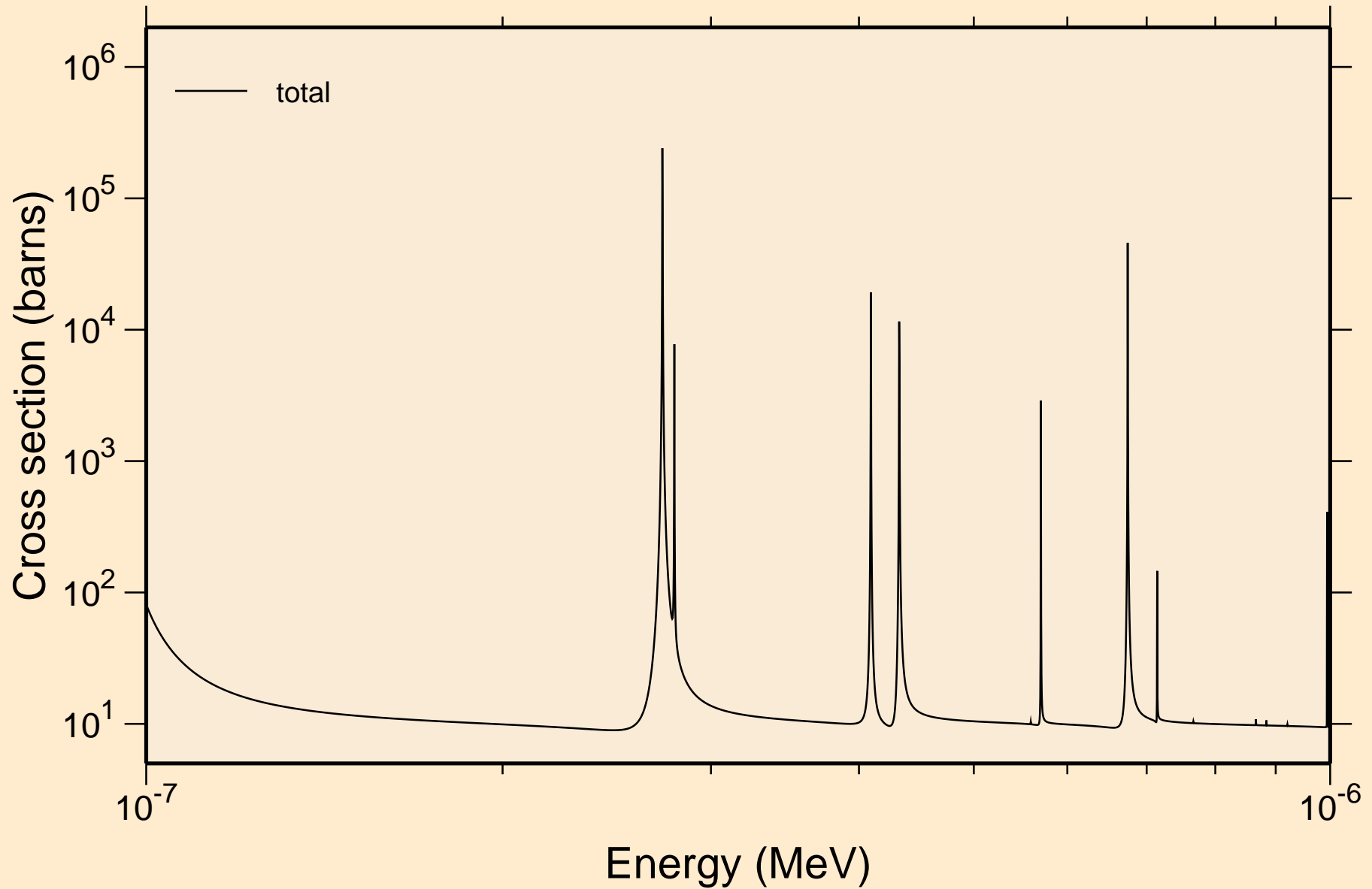
Principal cross sections



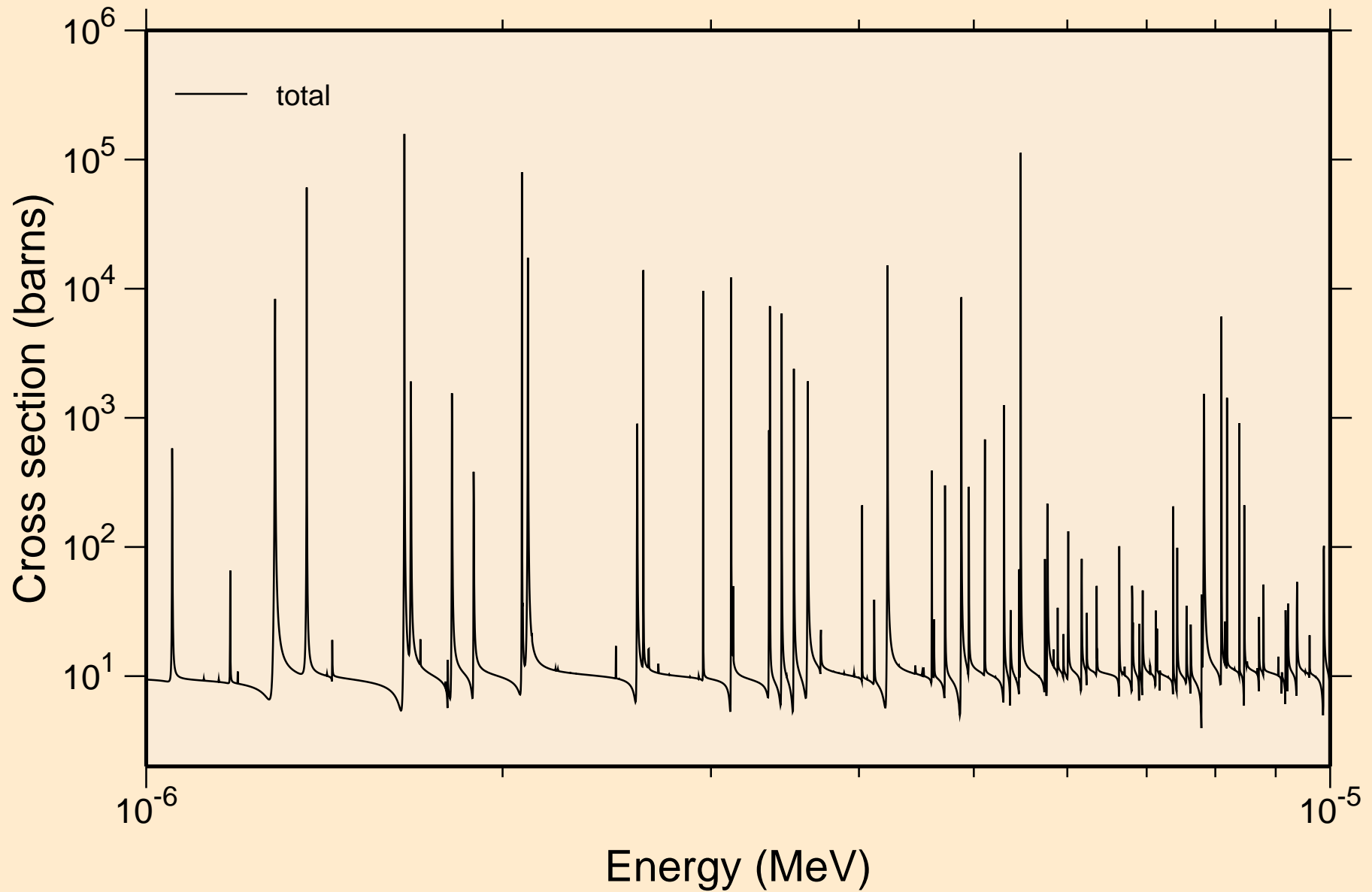
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



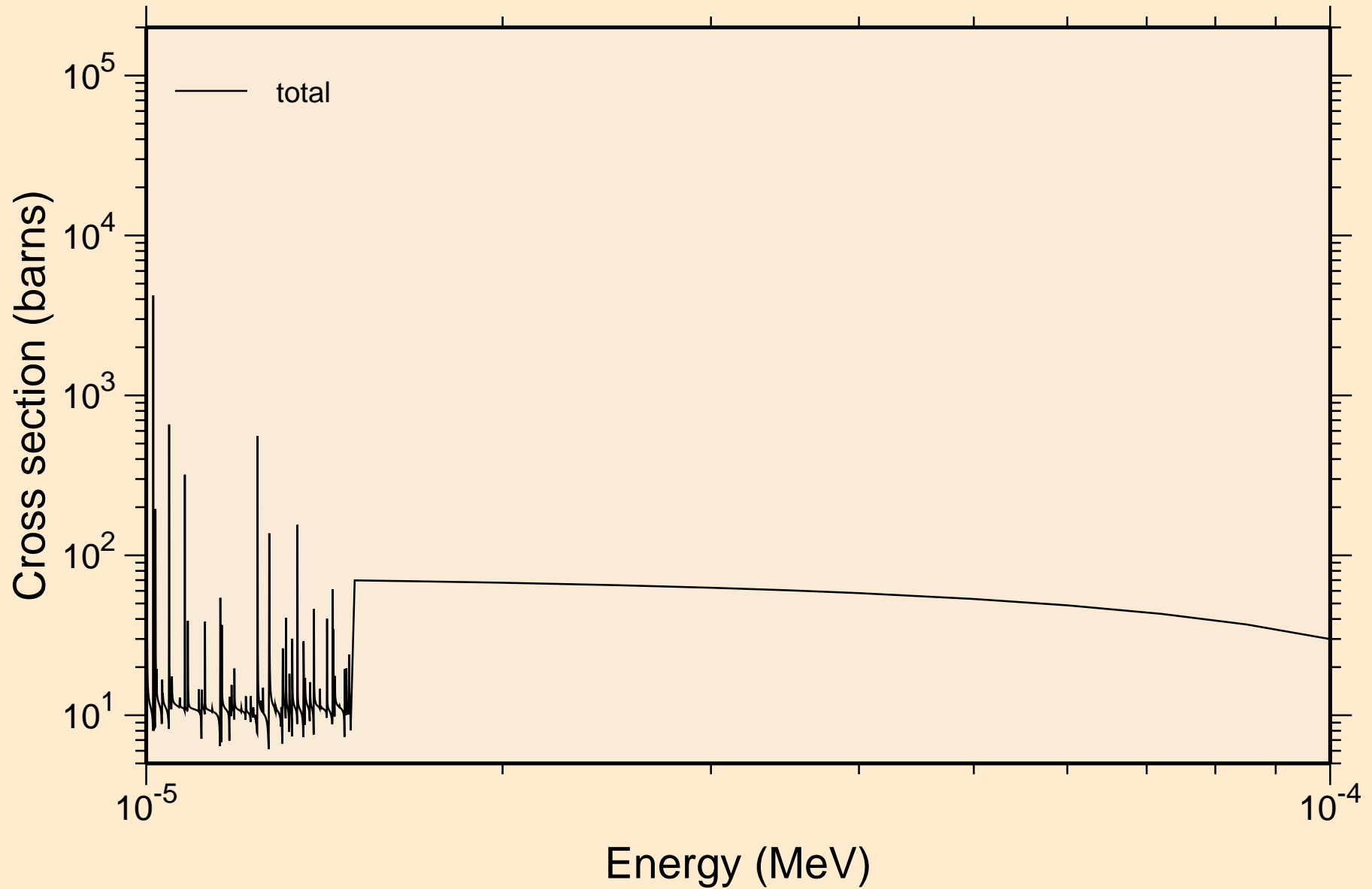
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



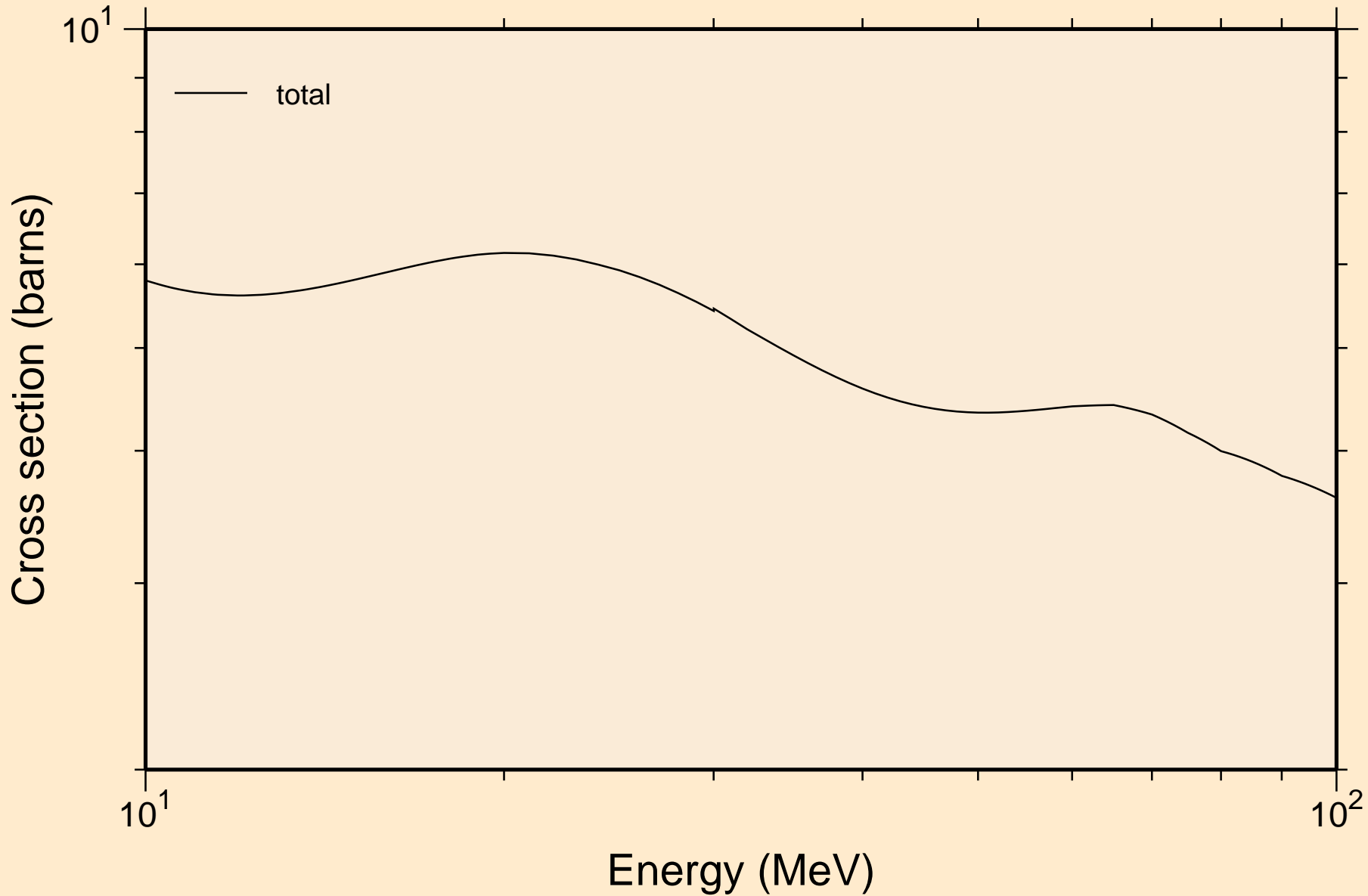
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



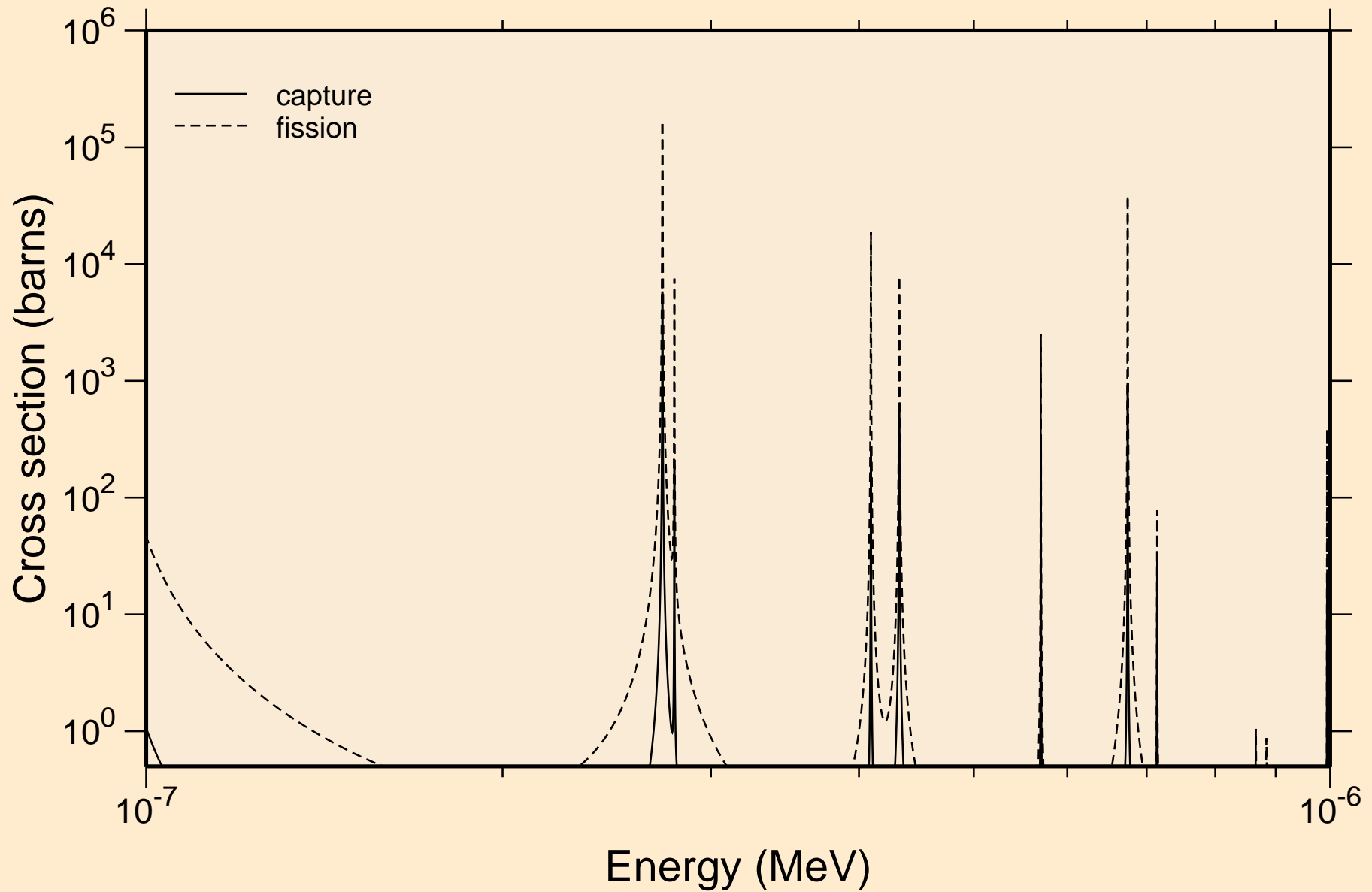
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



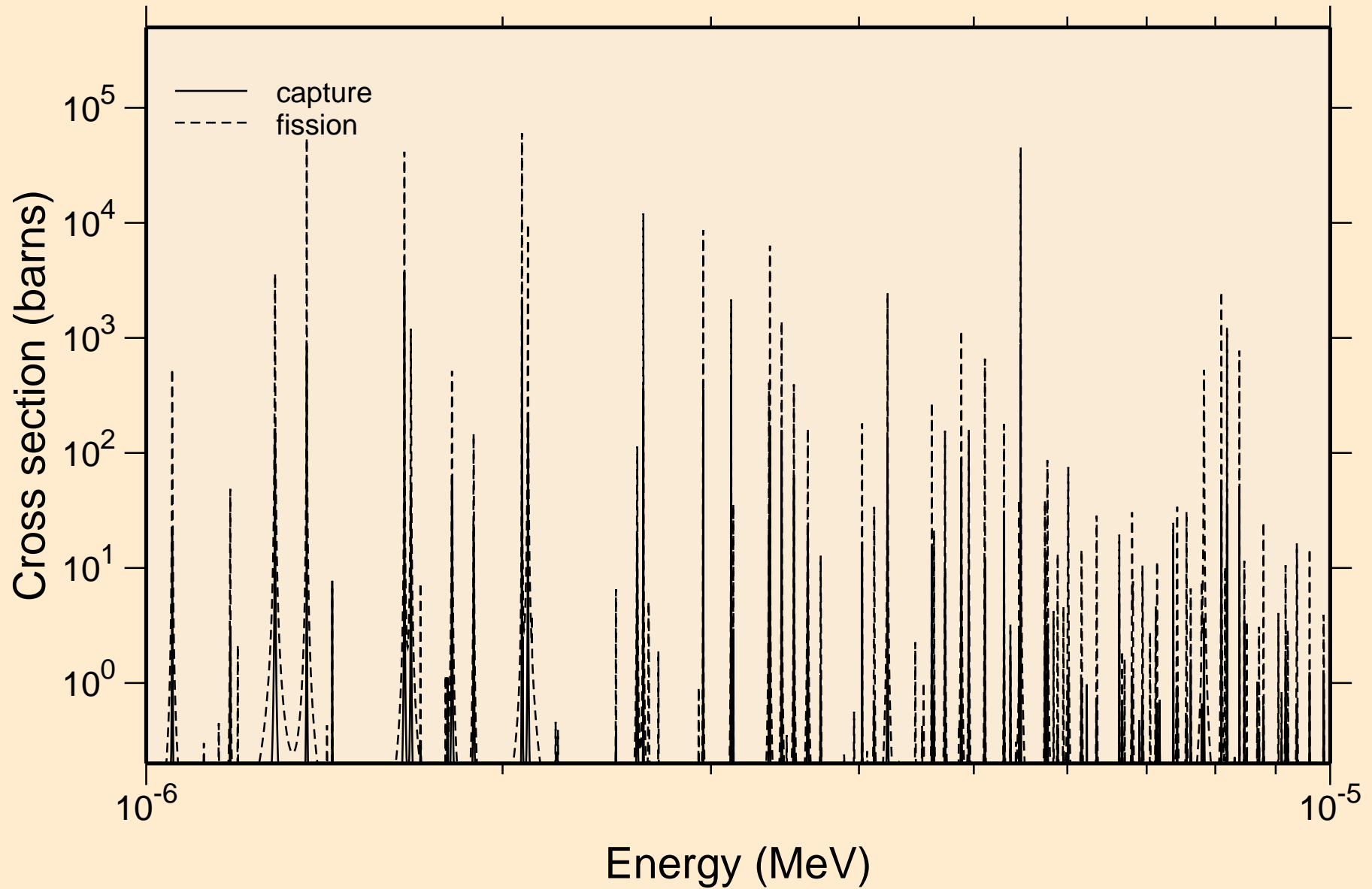
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



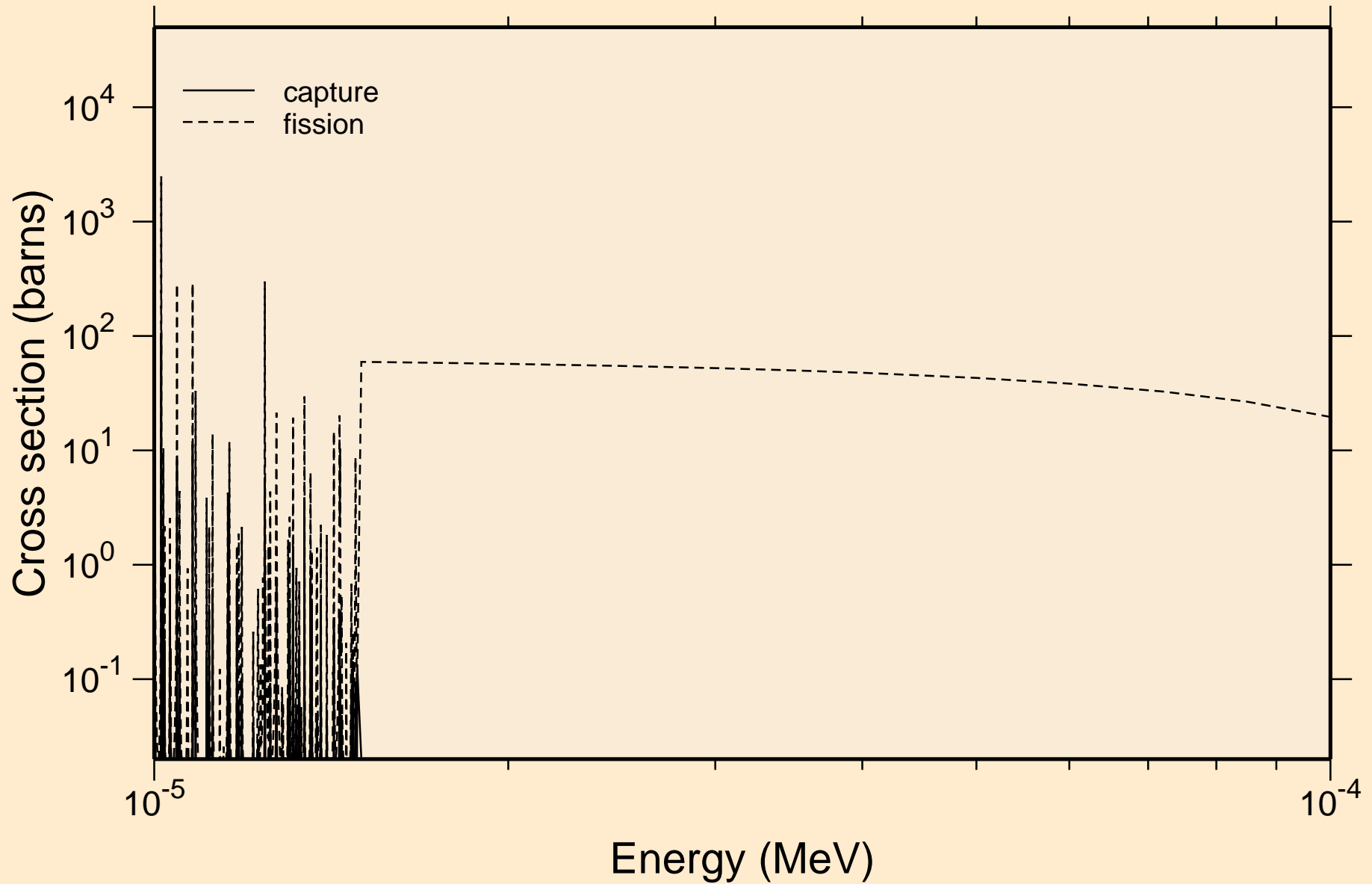
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



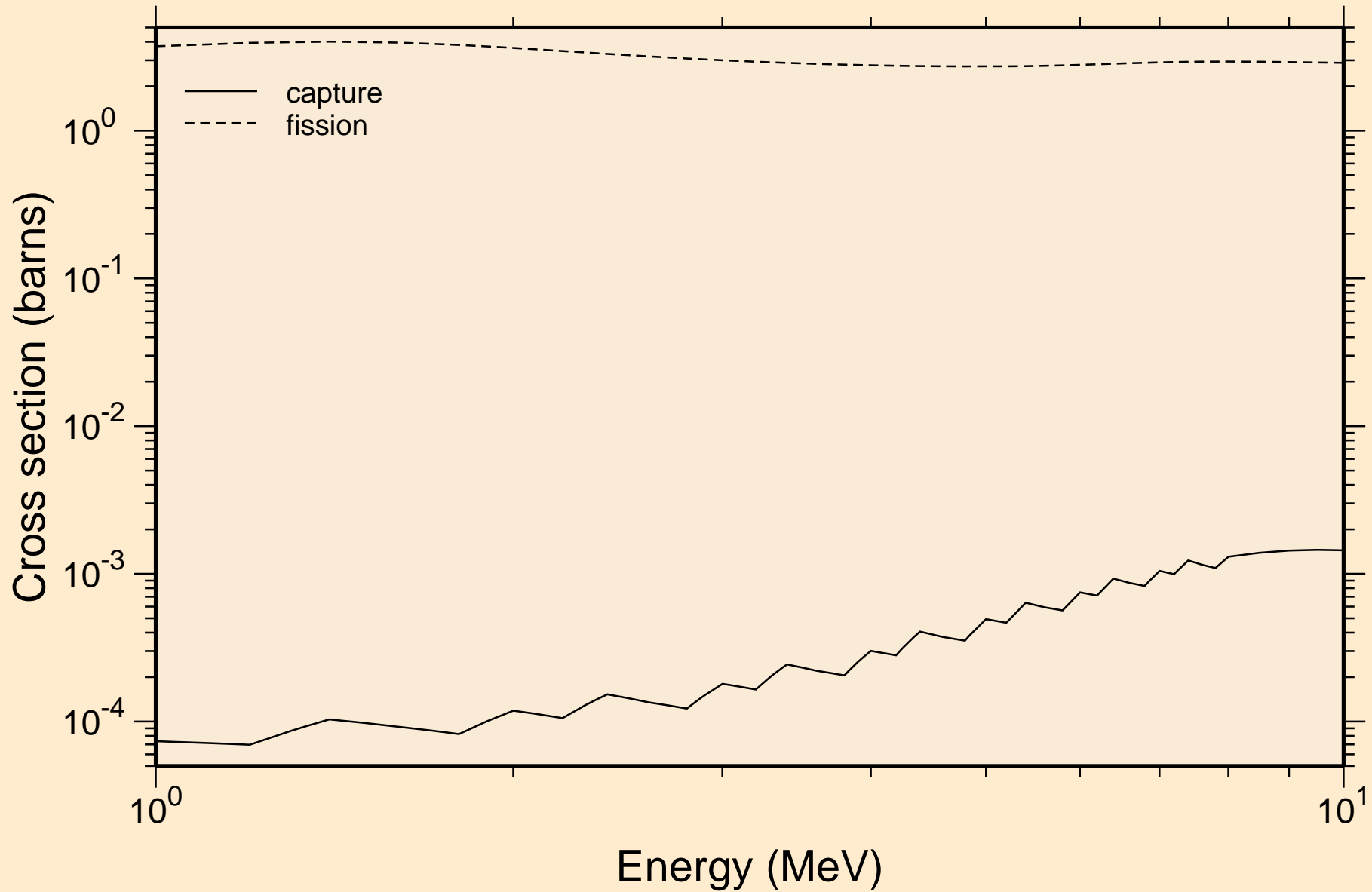
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

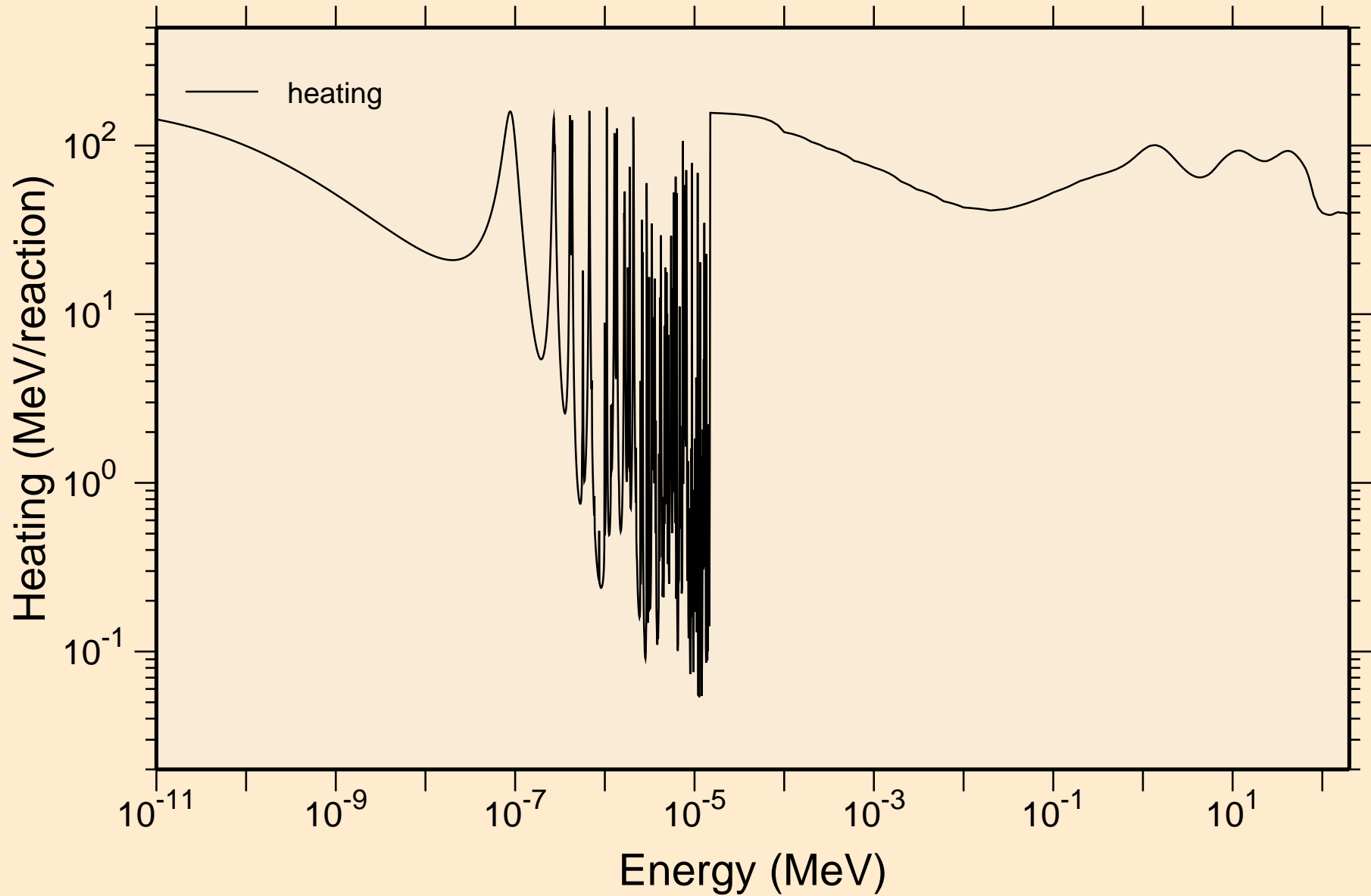


BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



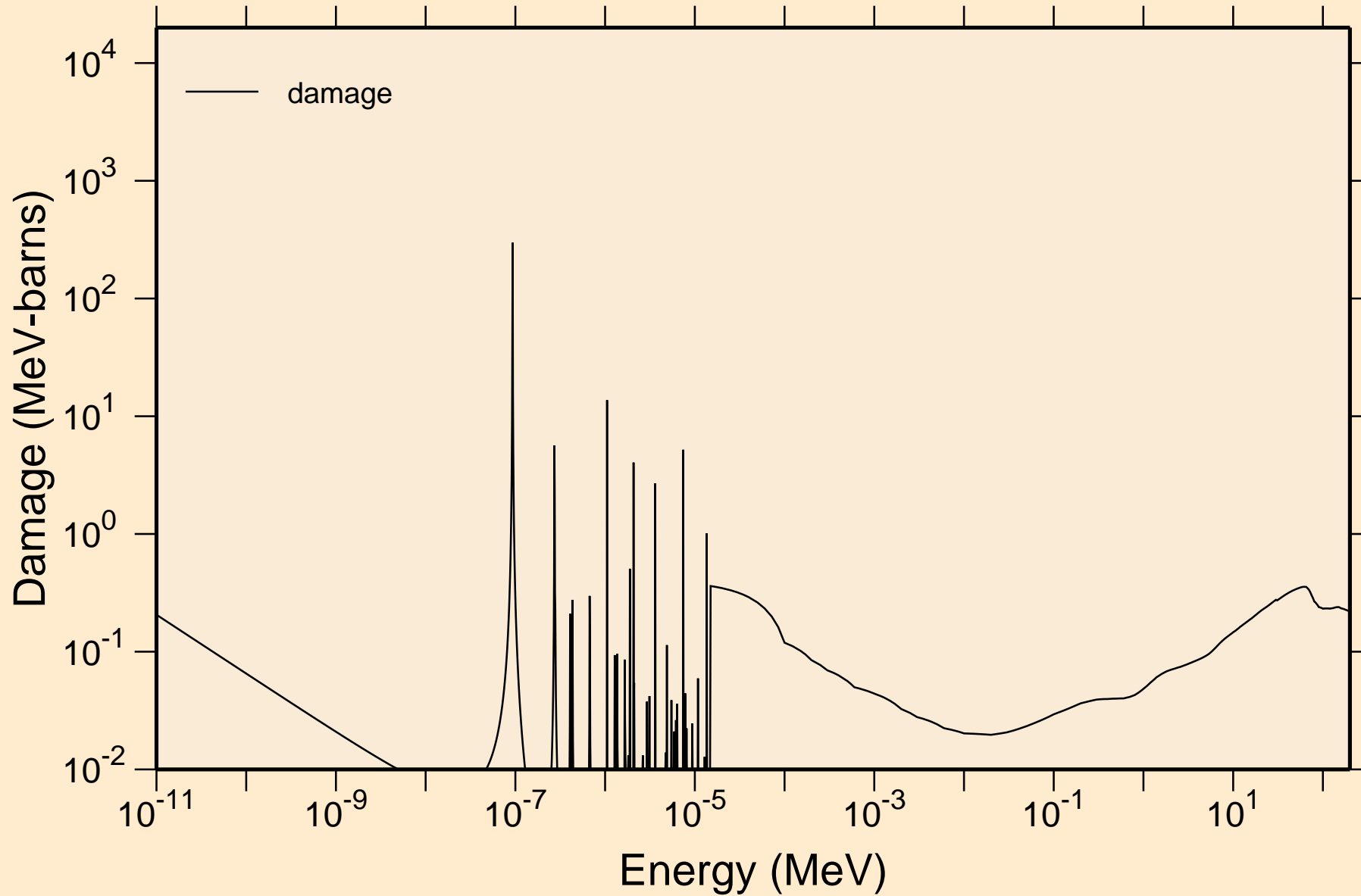
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating



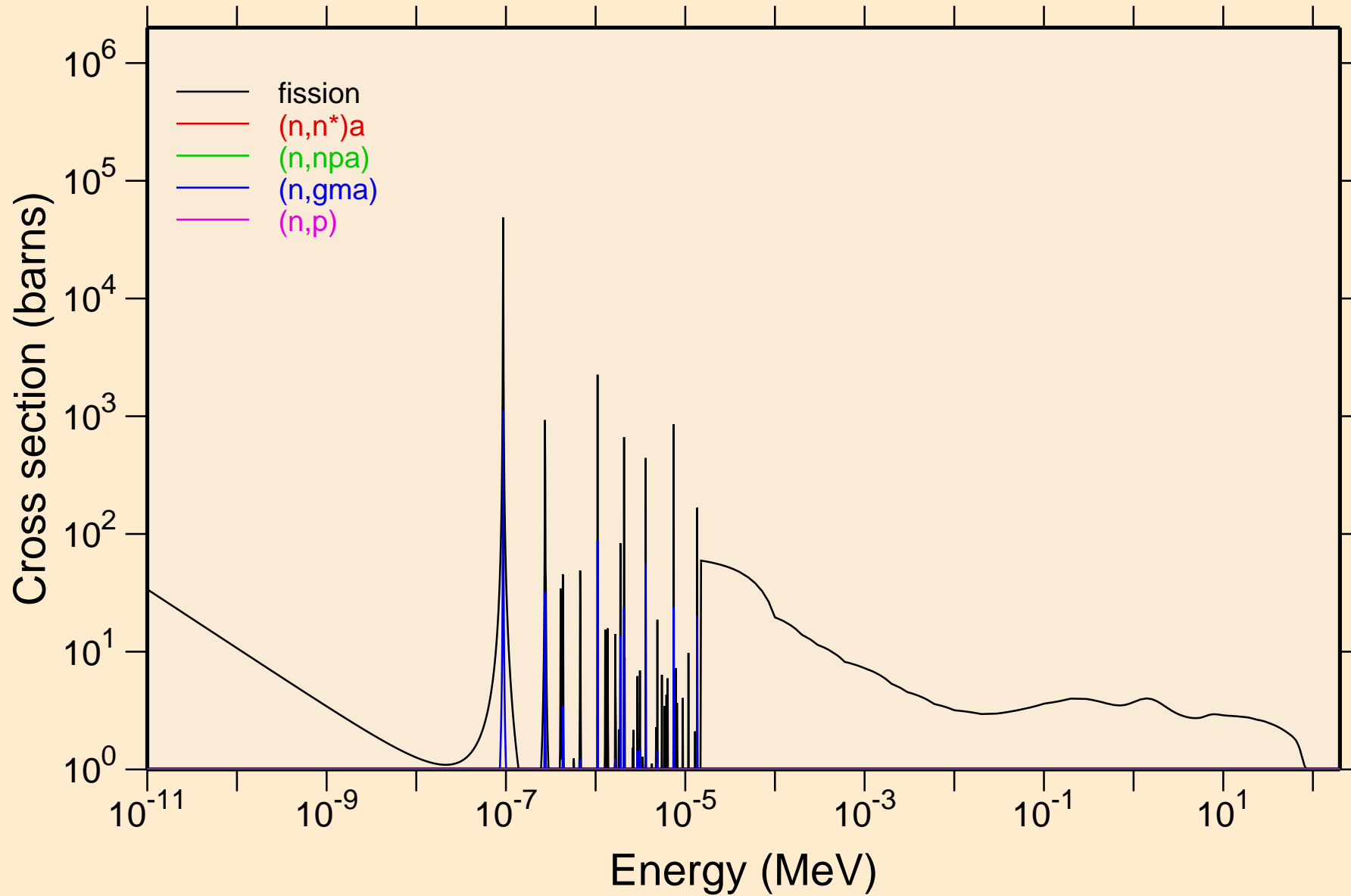
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage



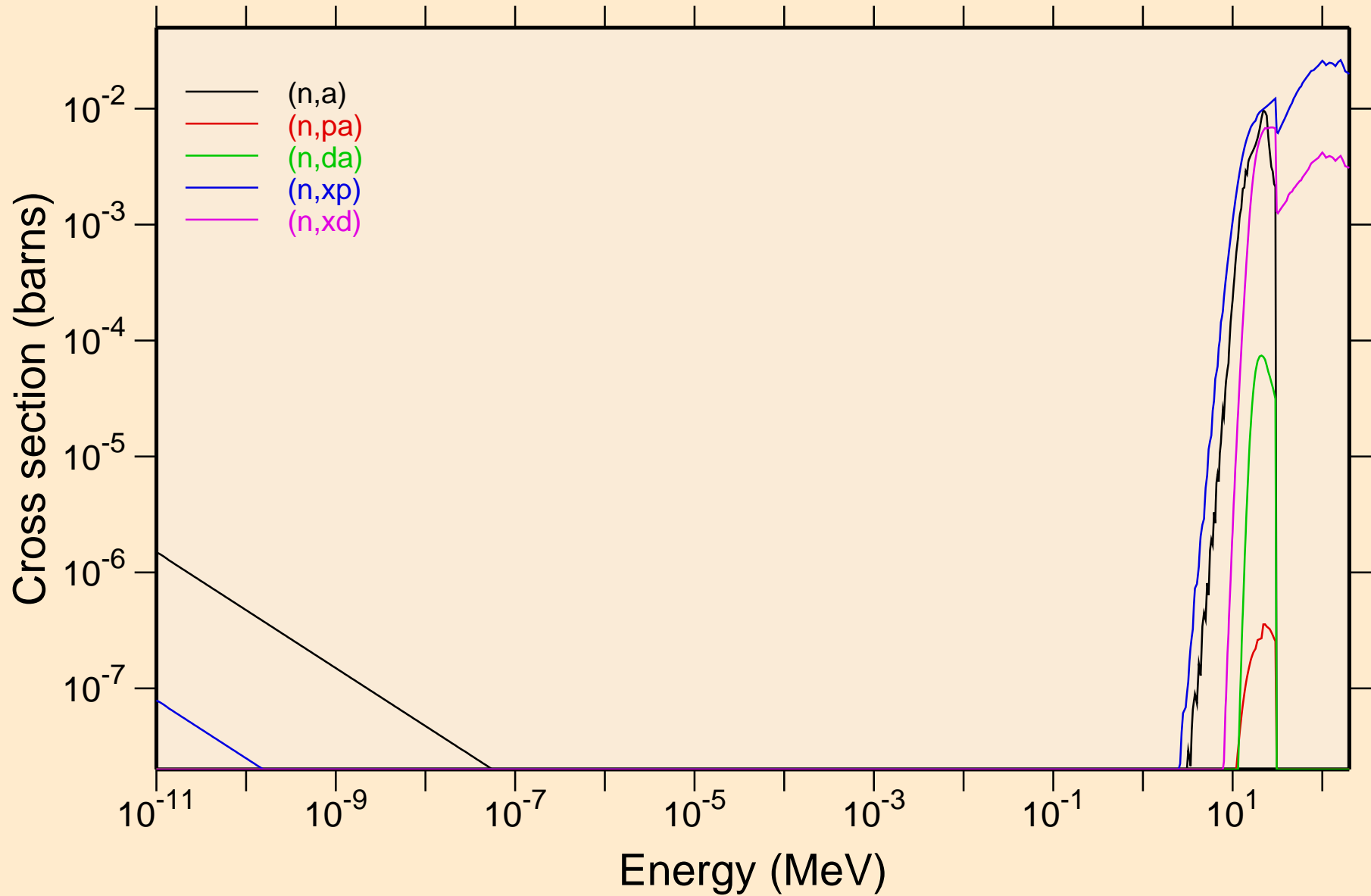
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

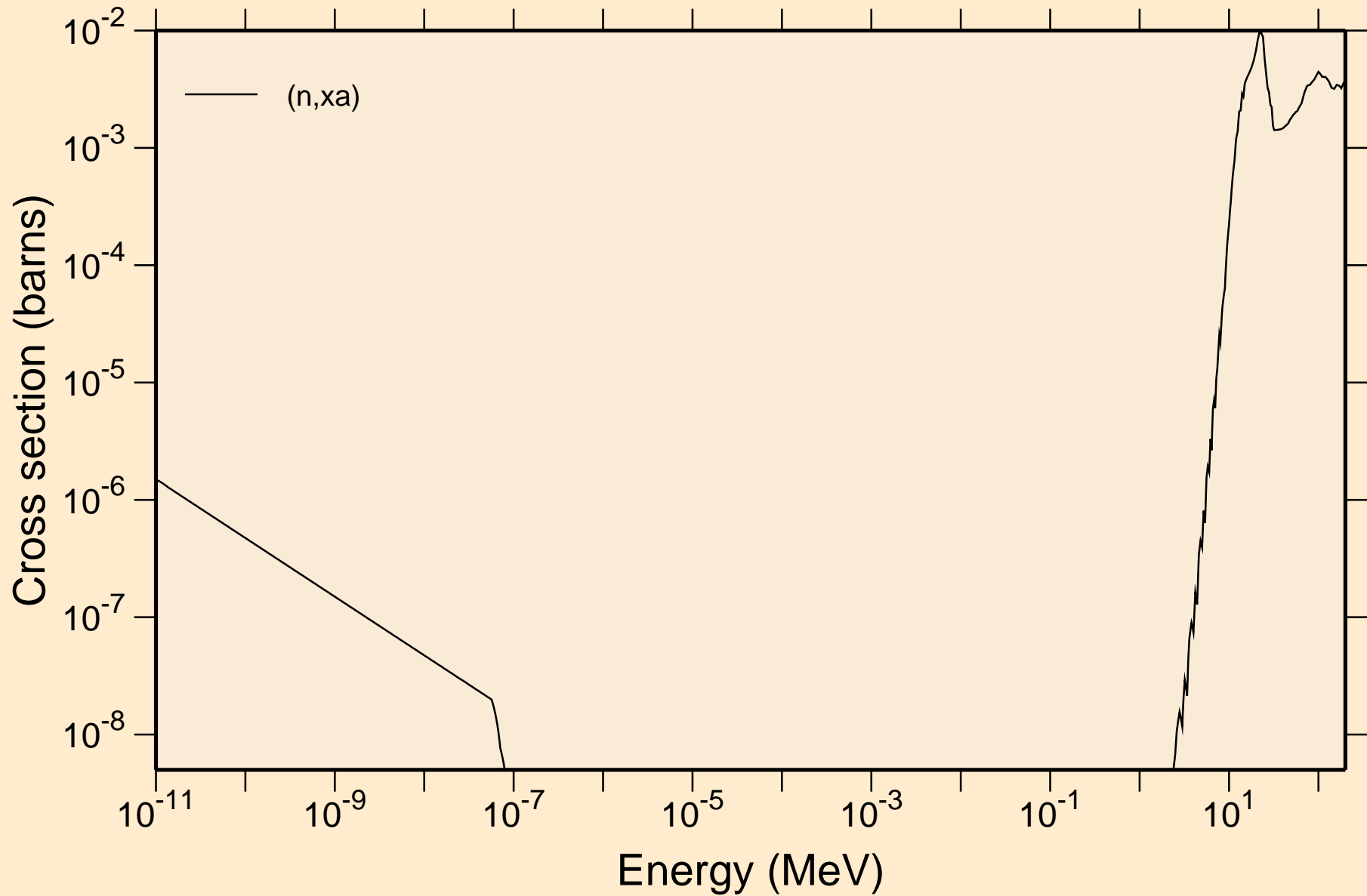


BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

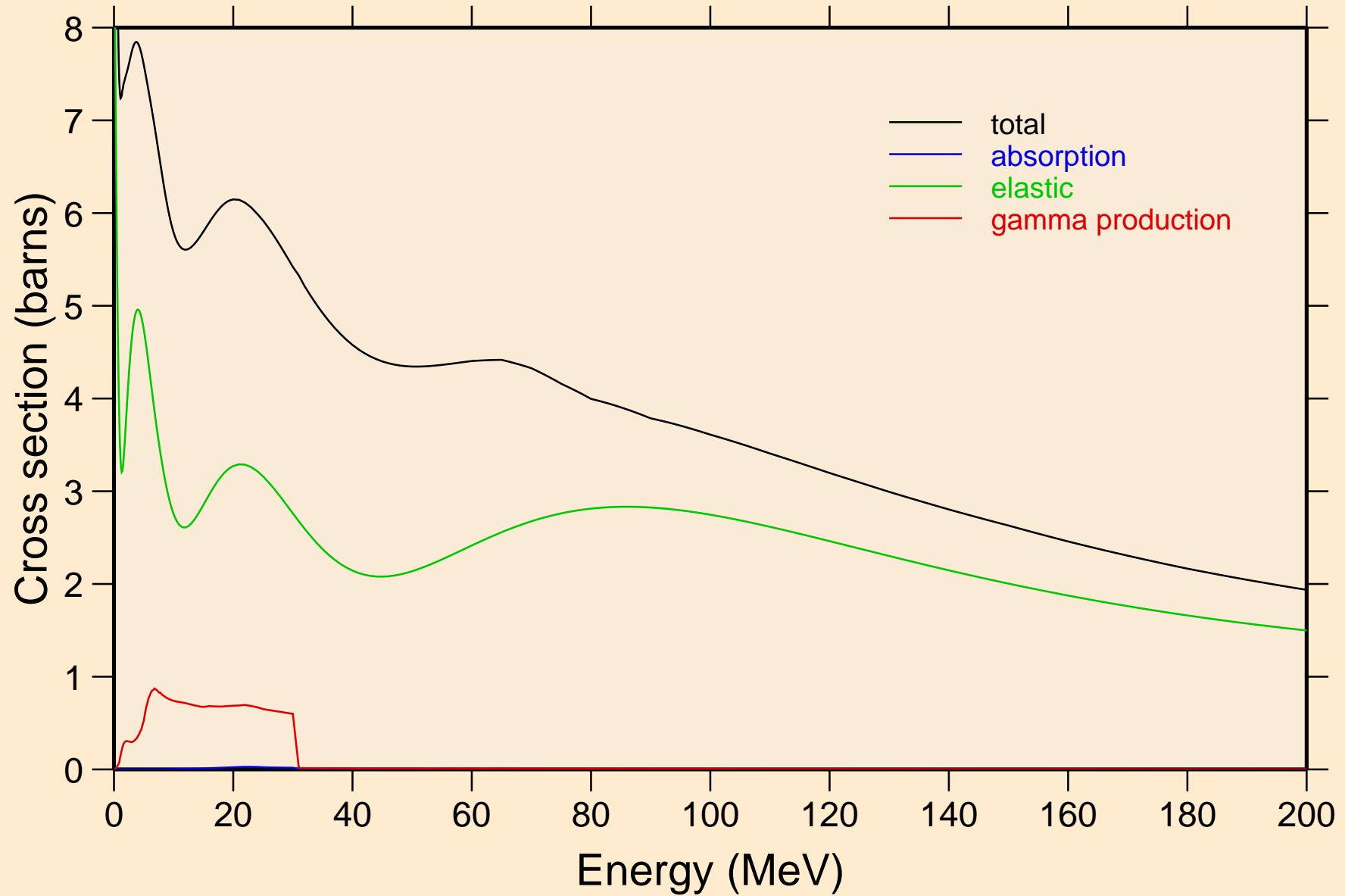


BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



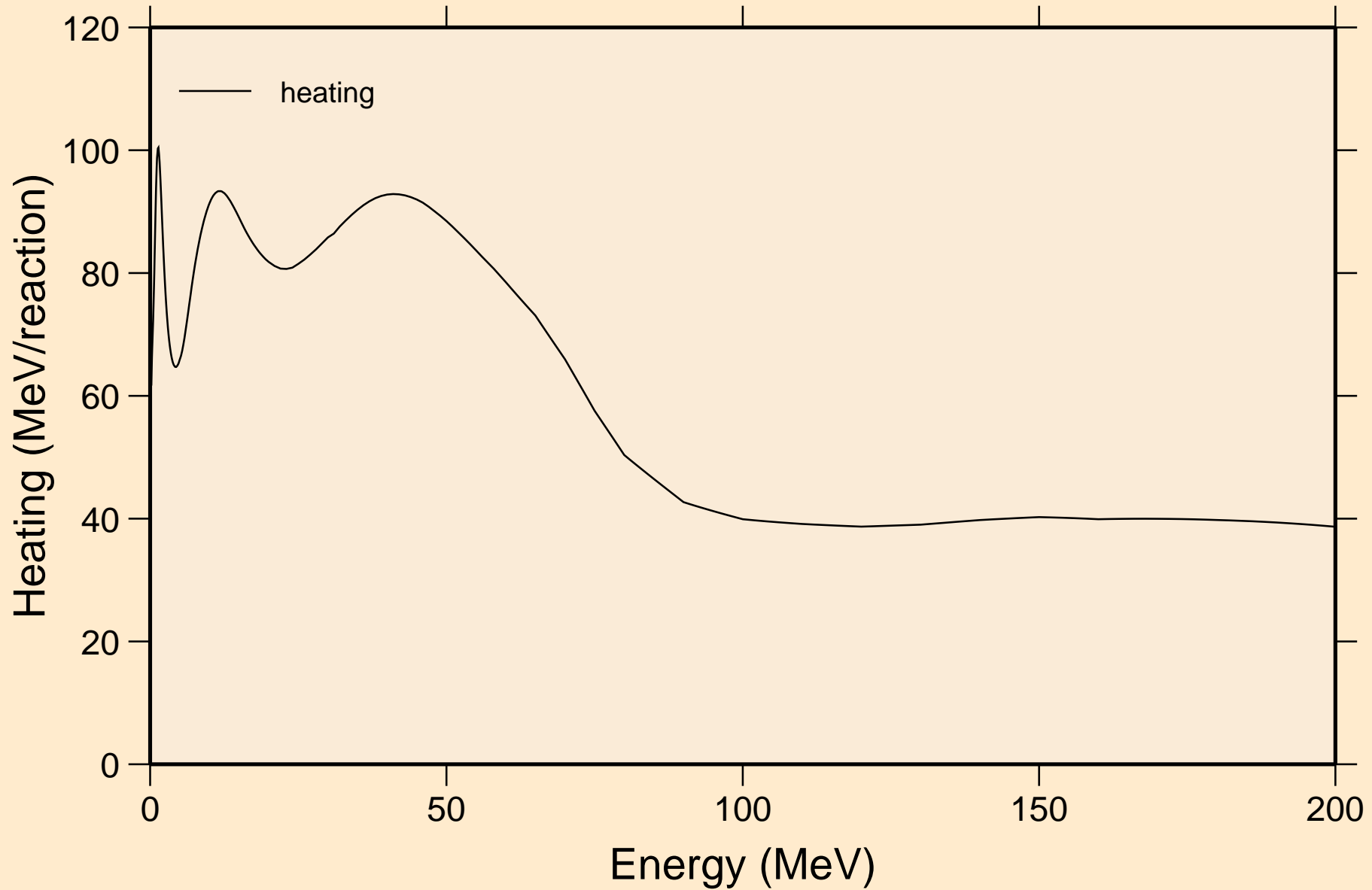
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



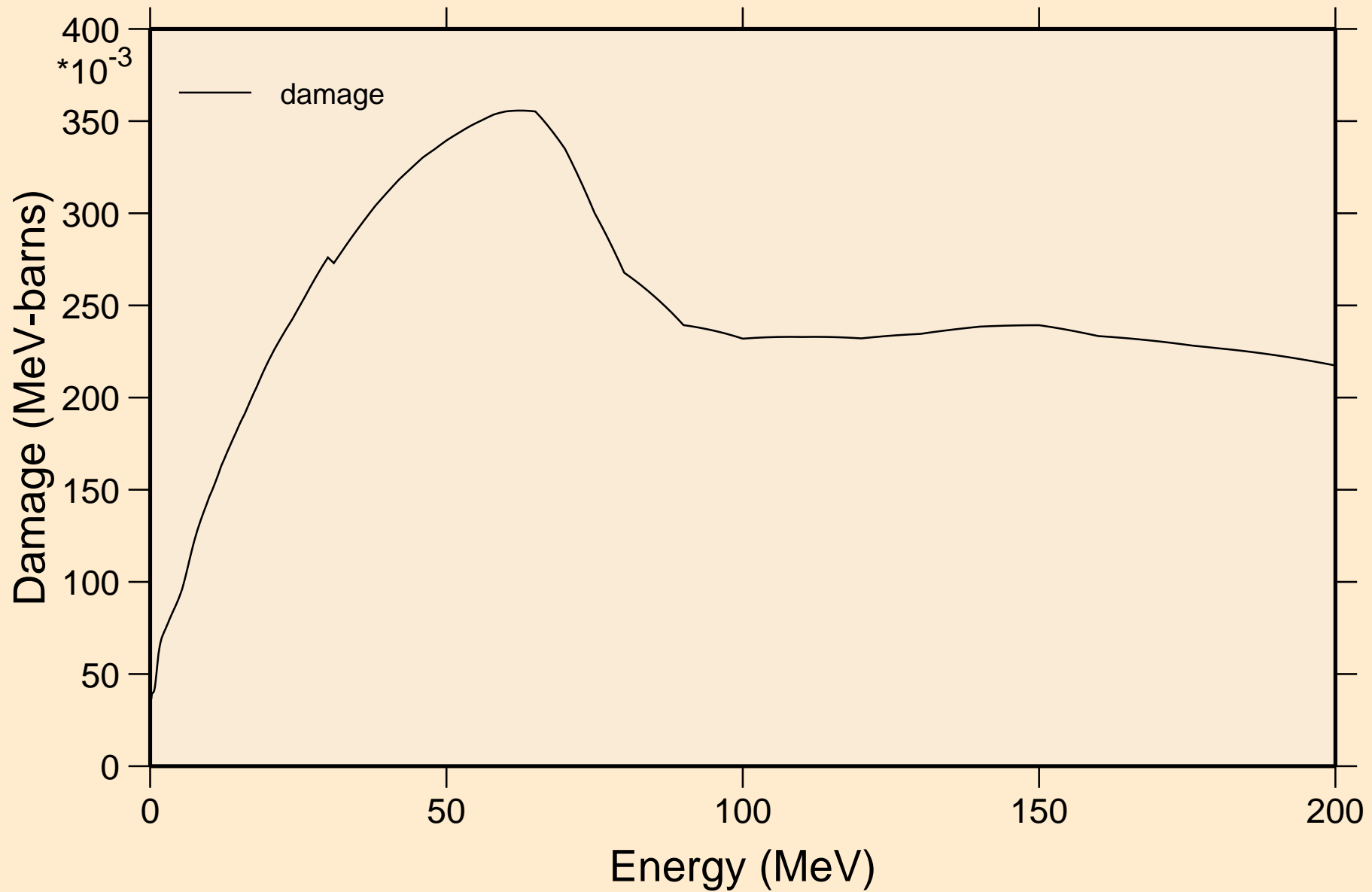
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating



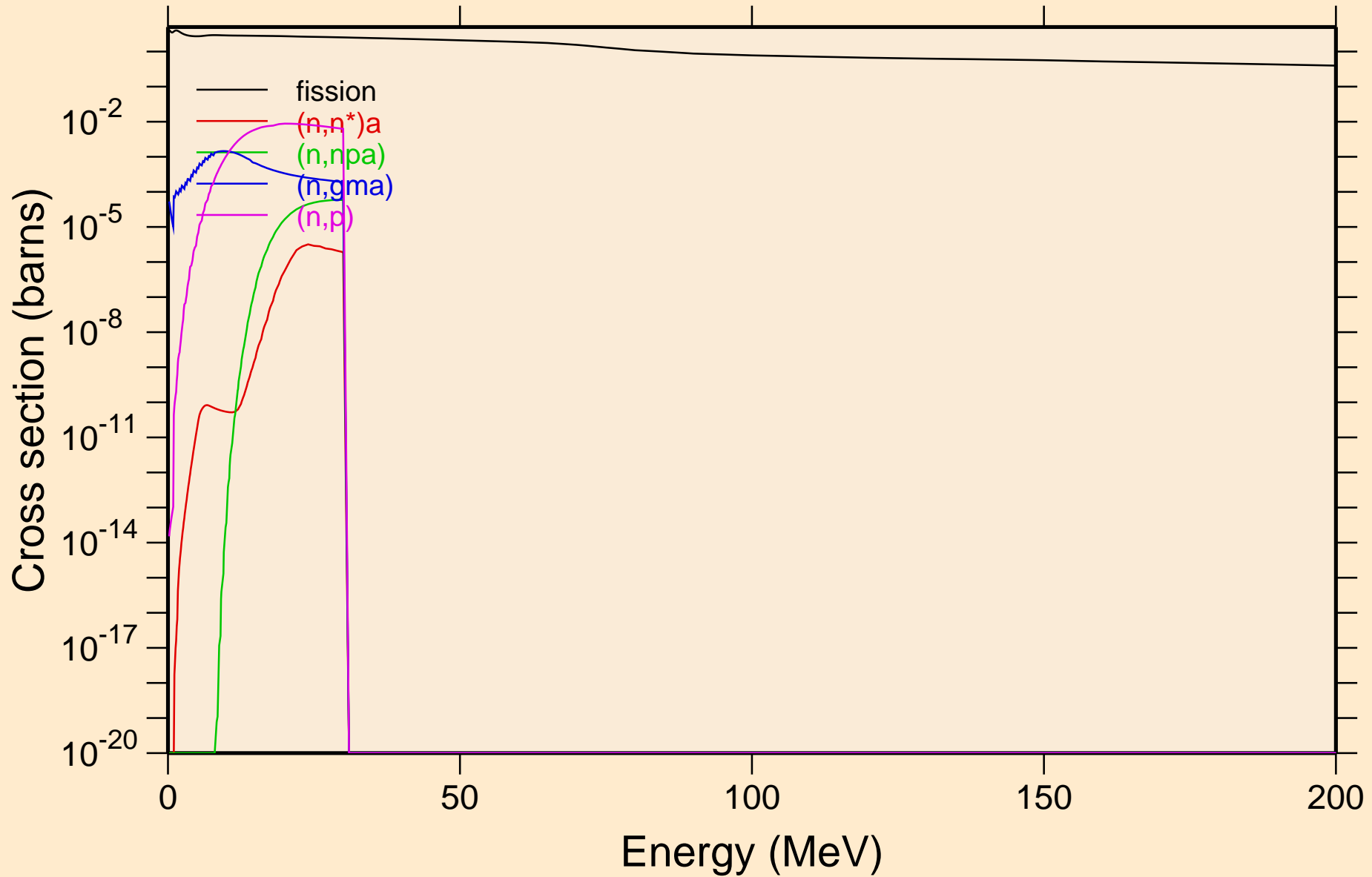
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

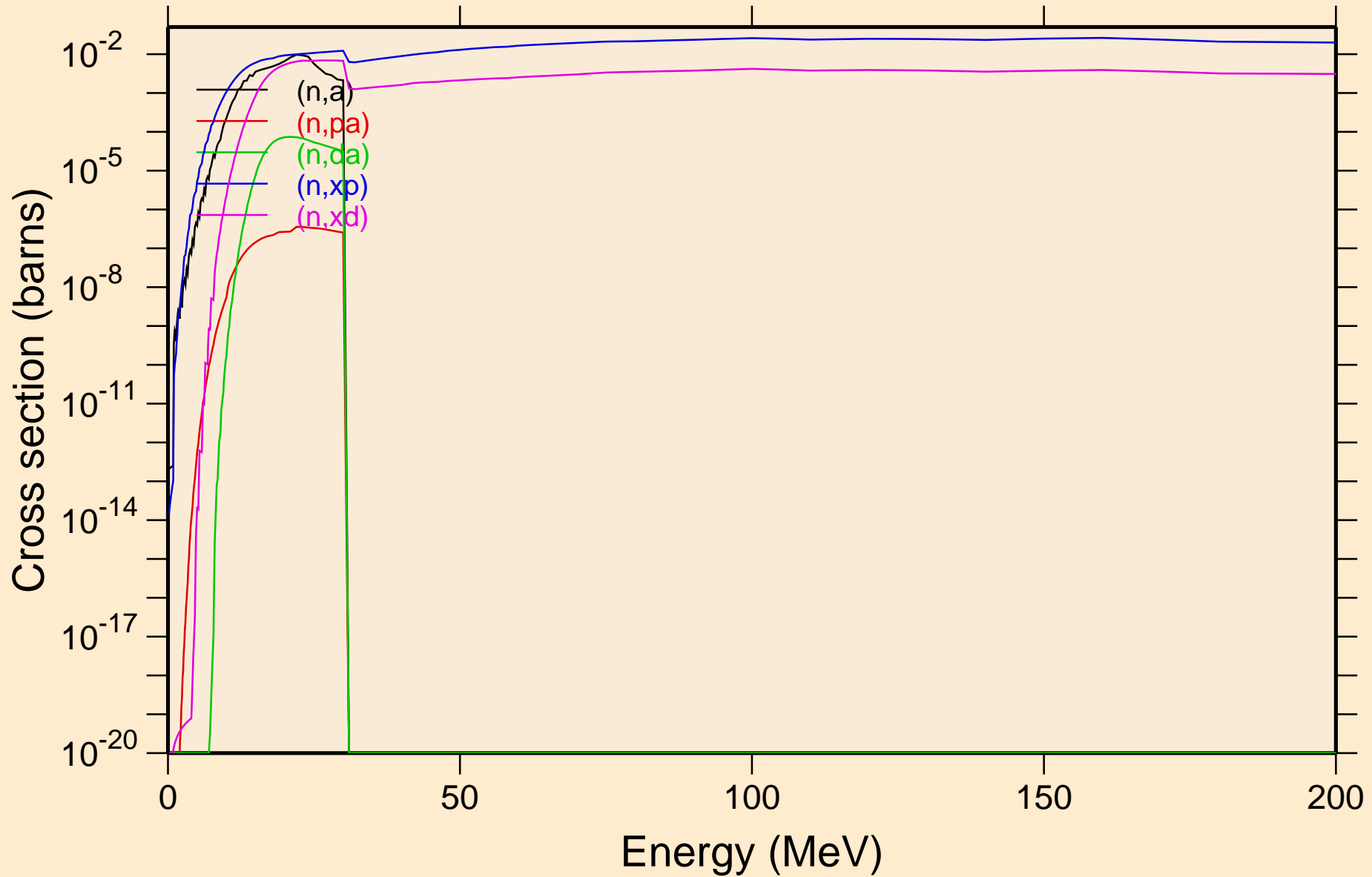


BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

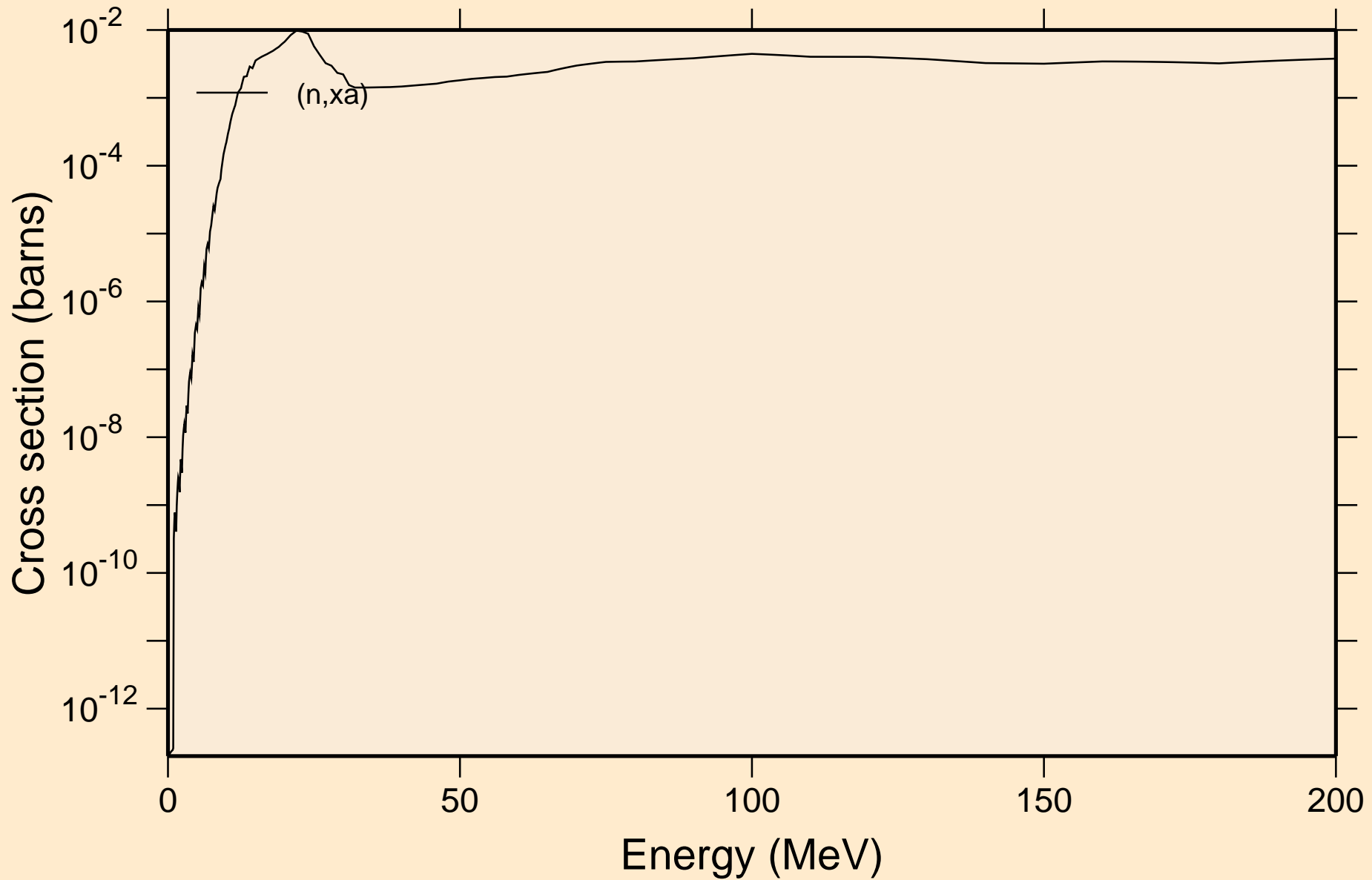
Non-threshold reactions



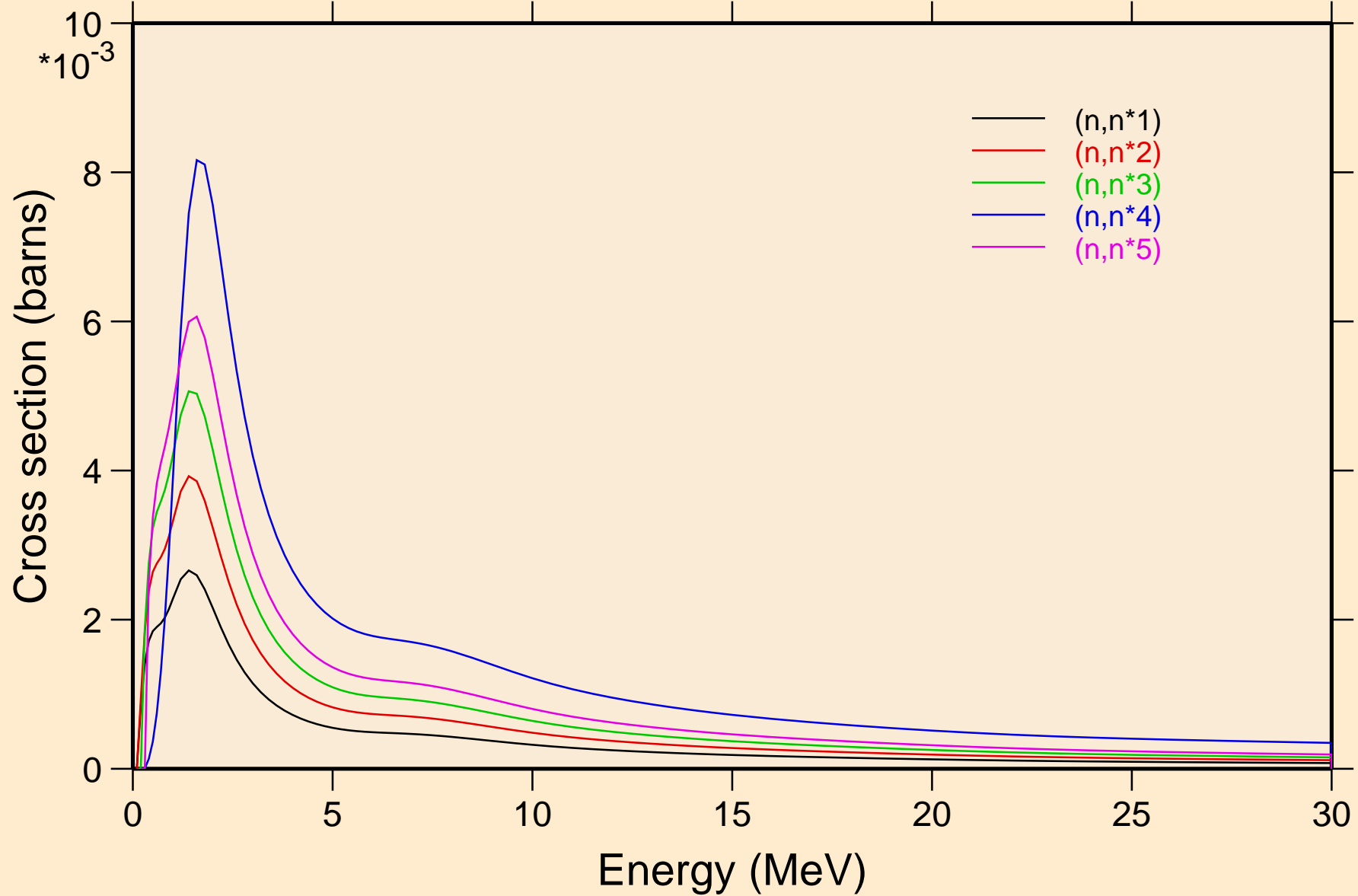
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



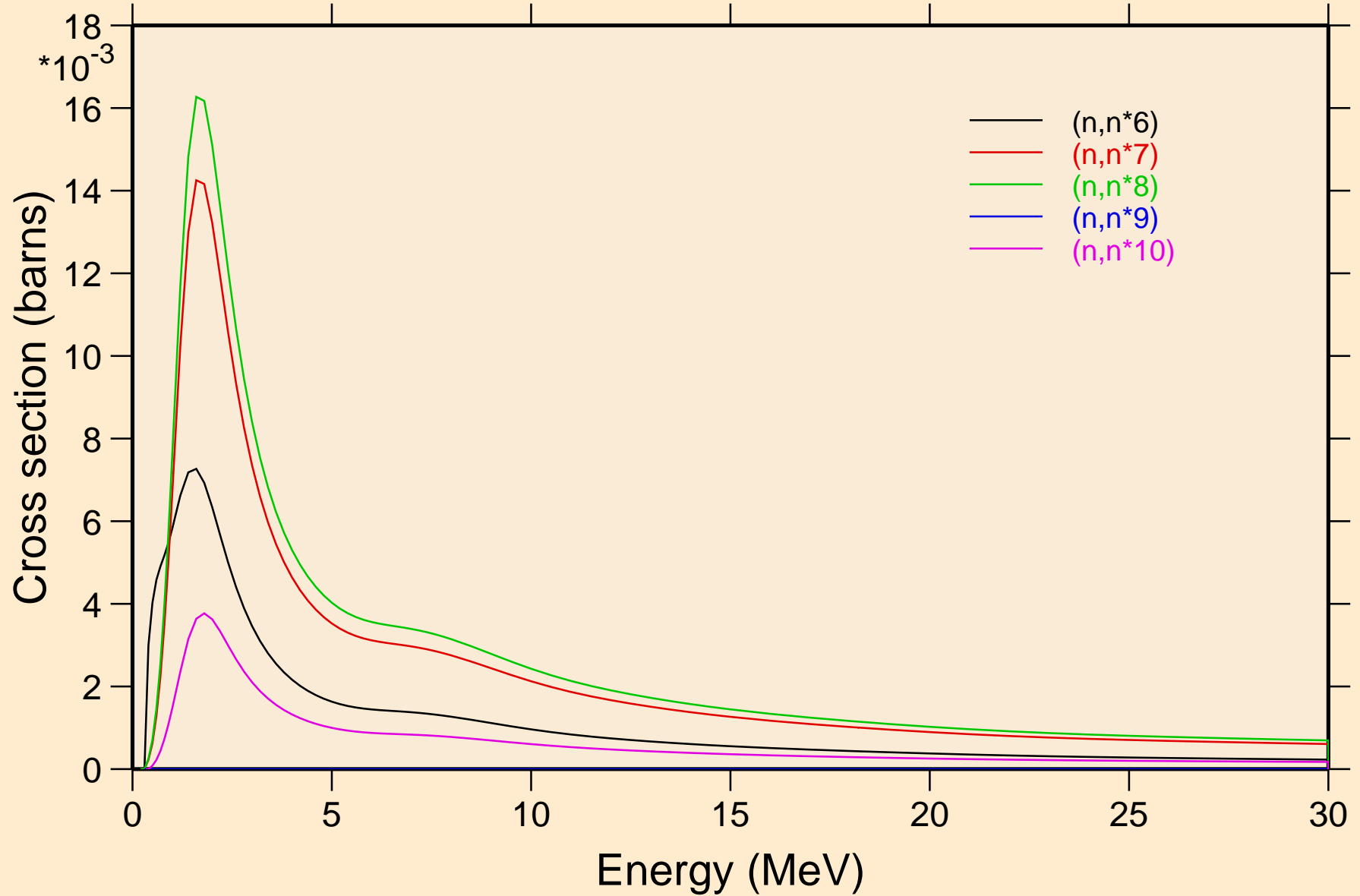
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



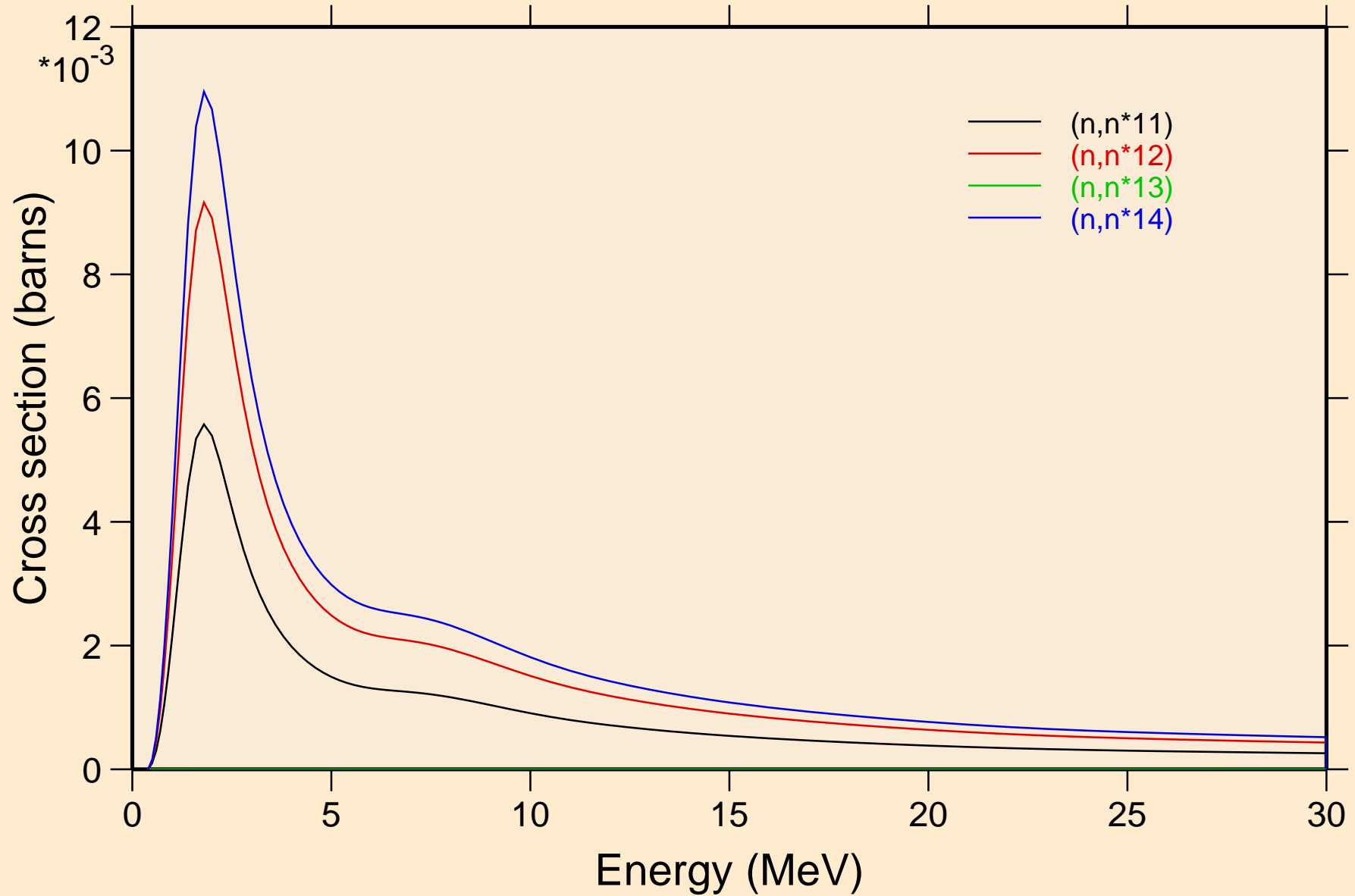
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

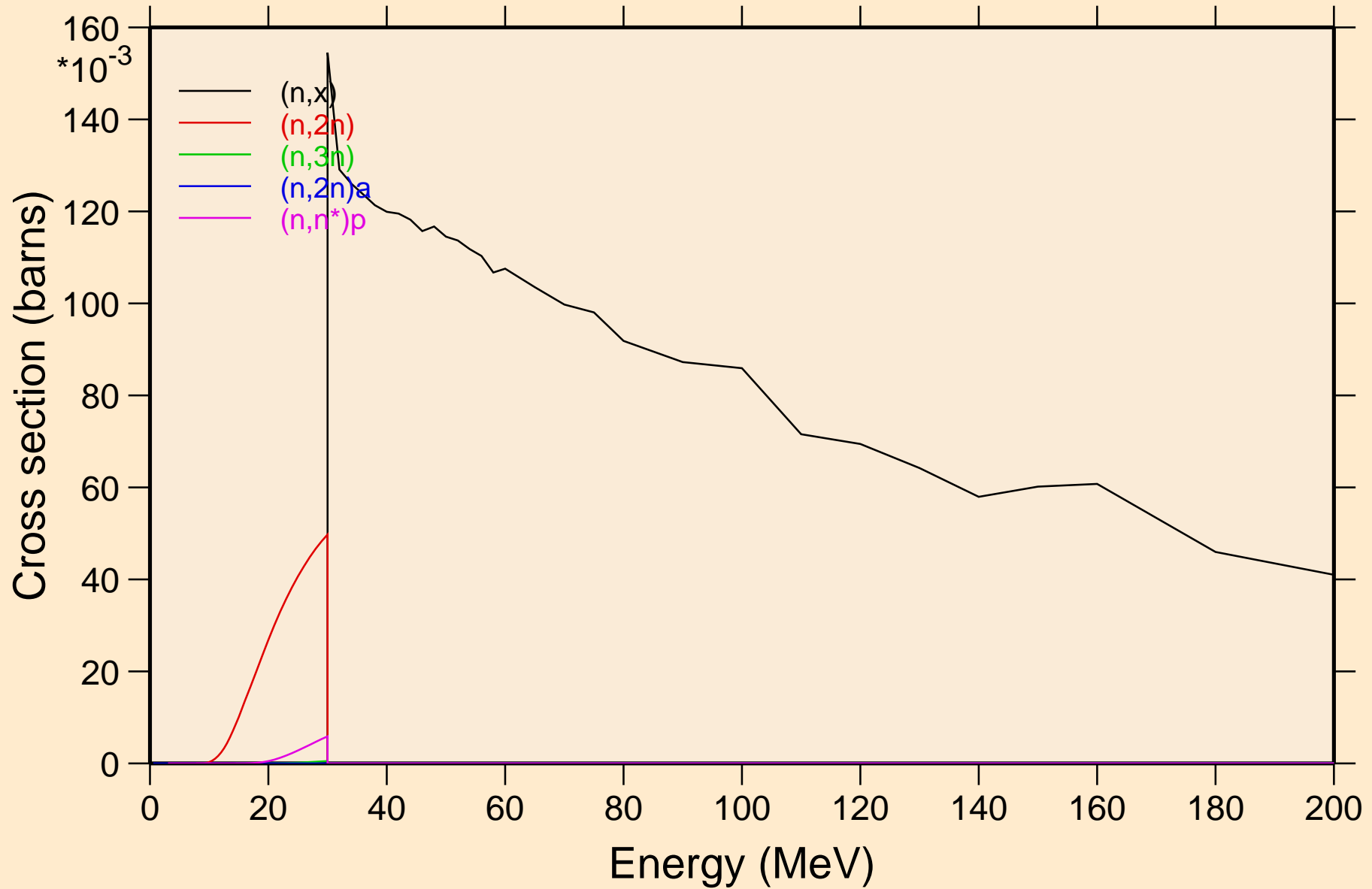


BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



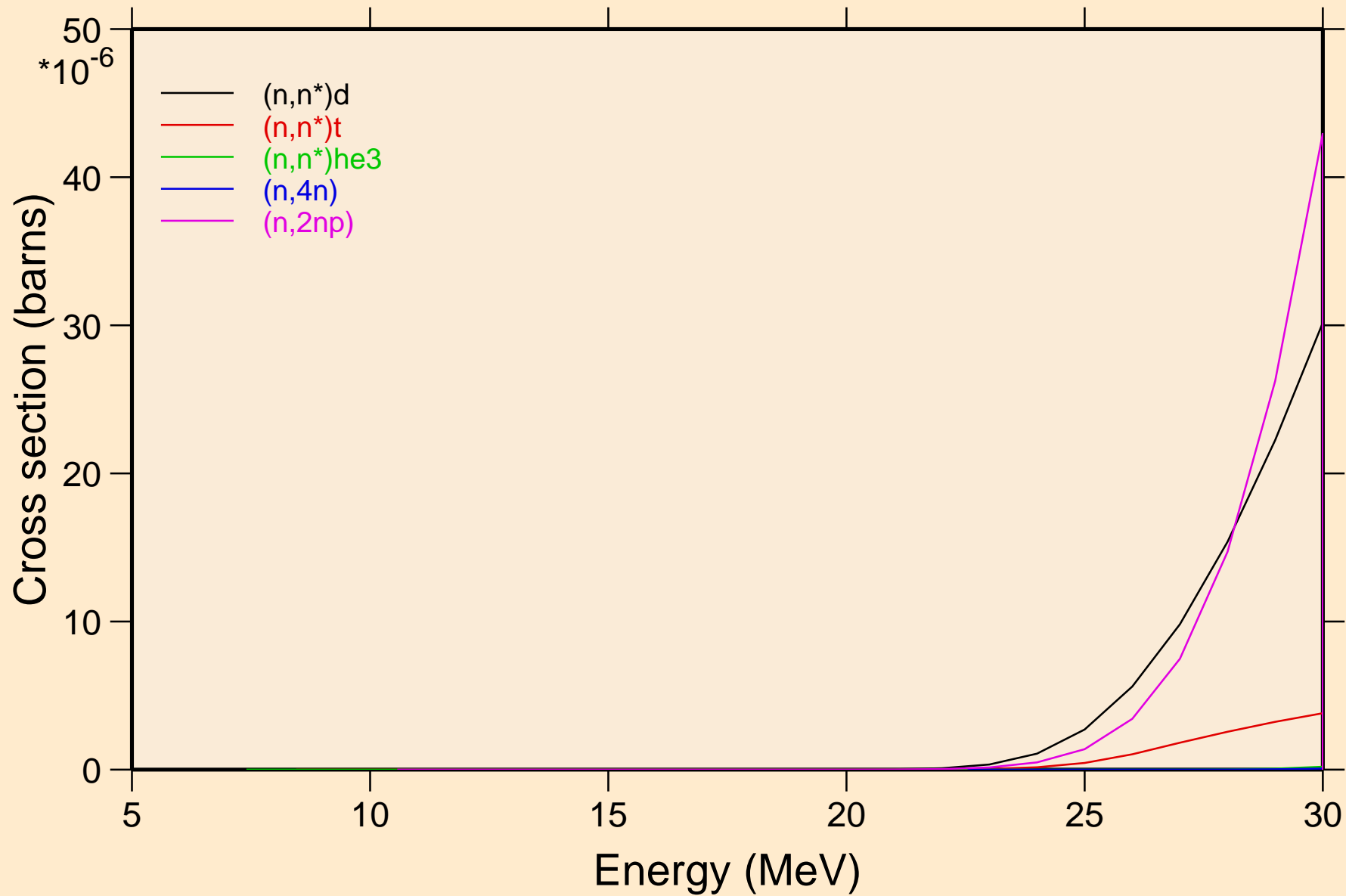
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

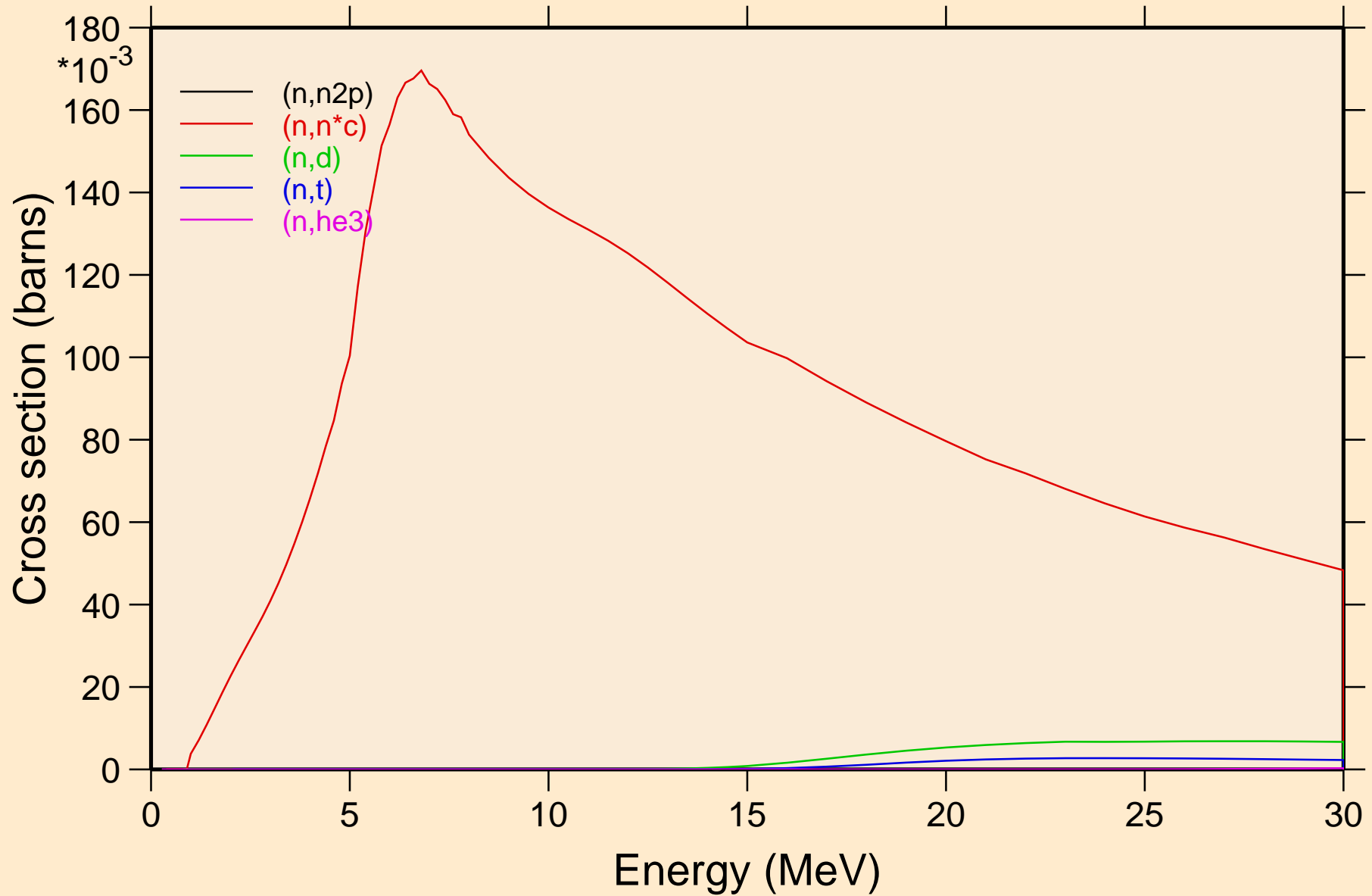


BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

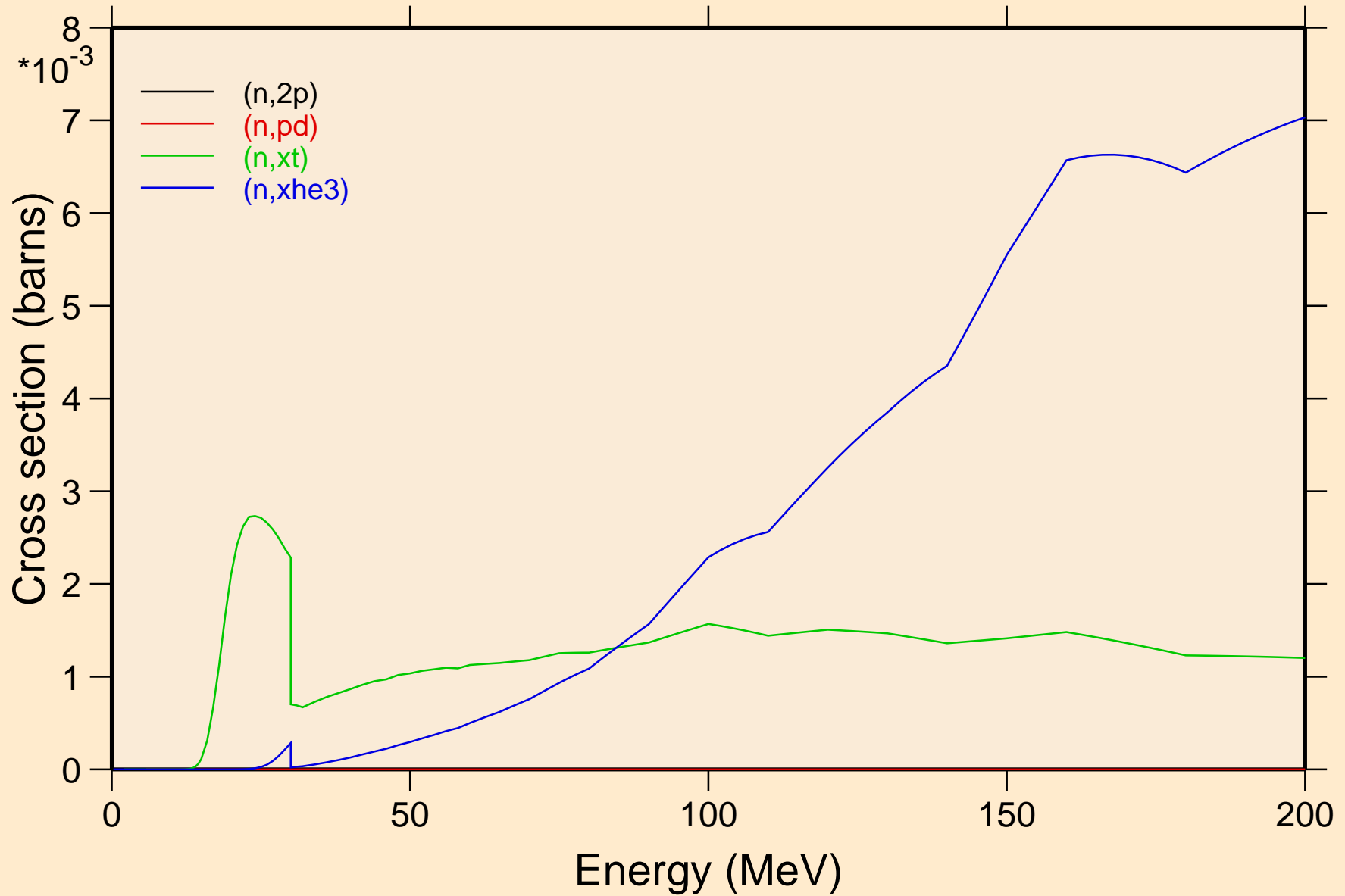
Threshold reactions



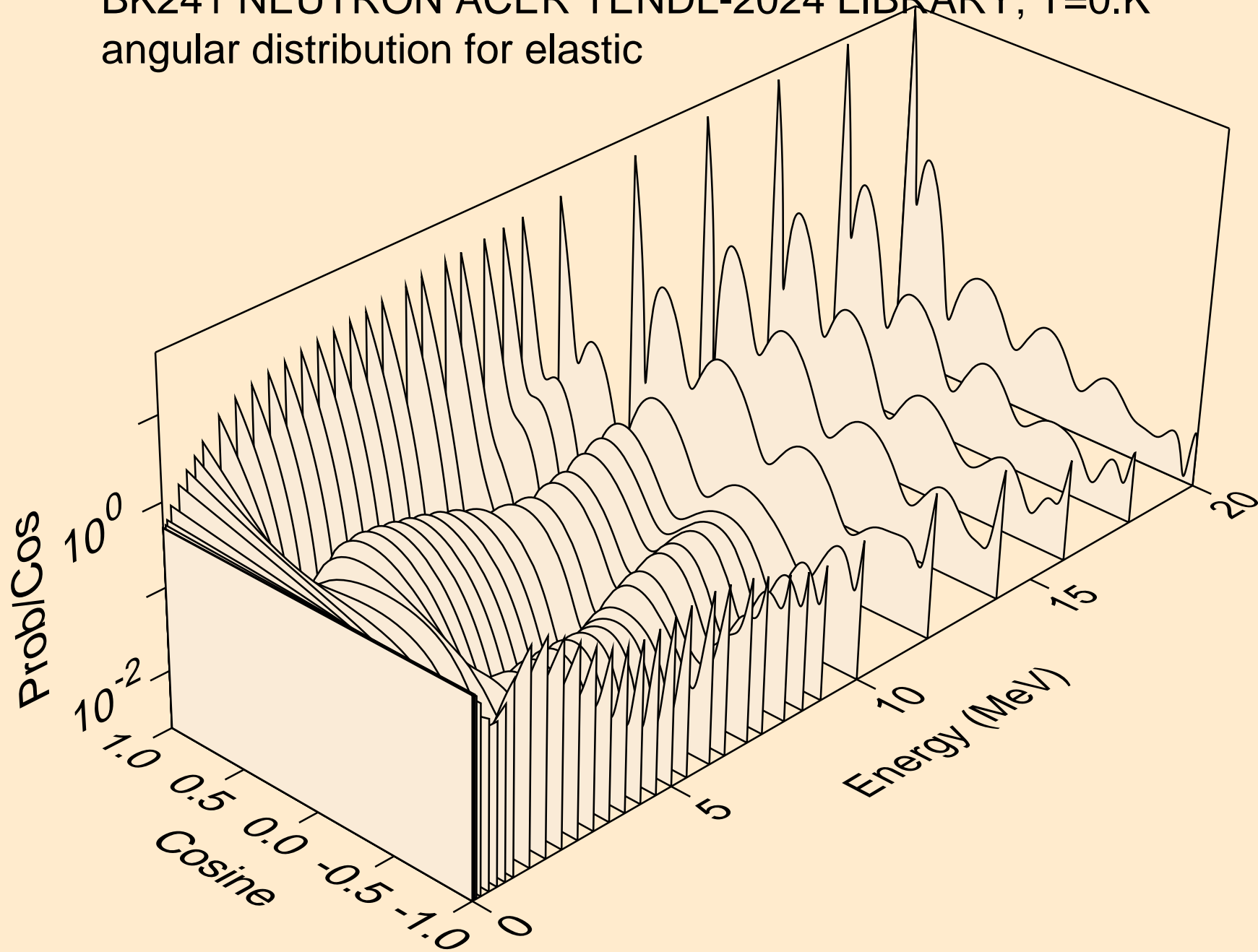
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



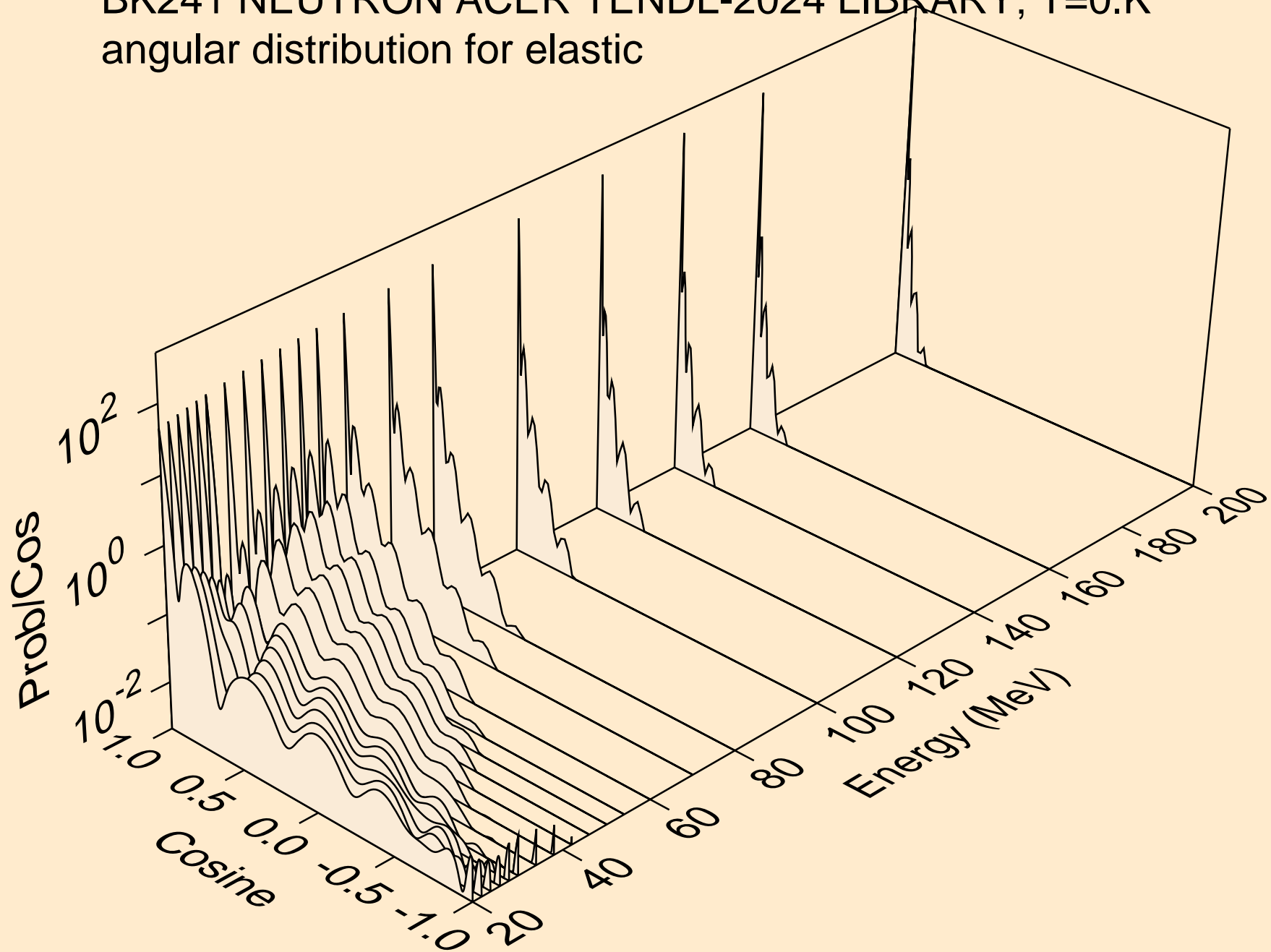
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



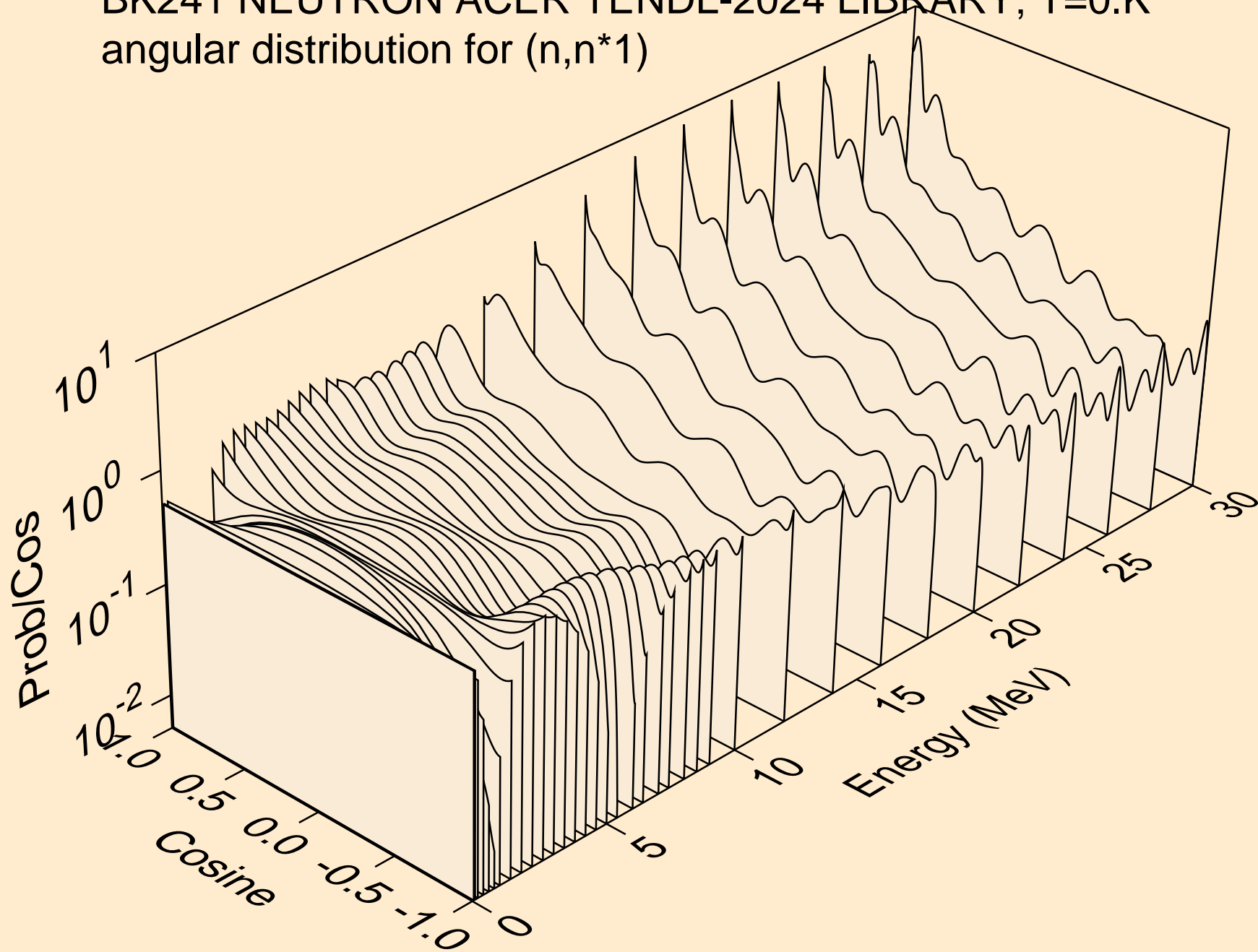
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



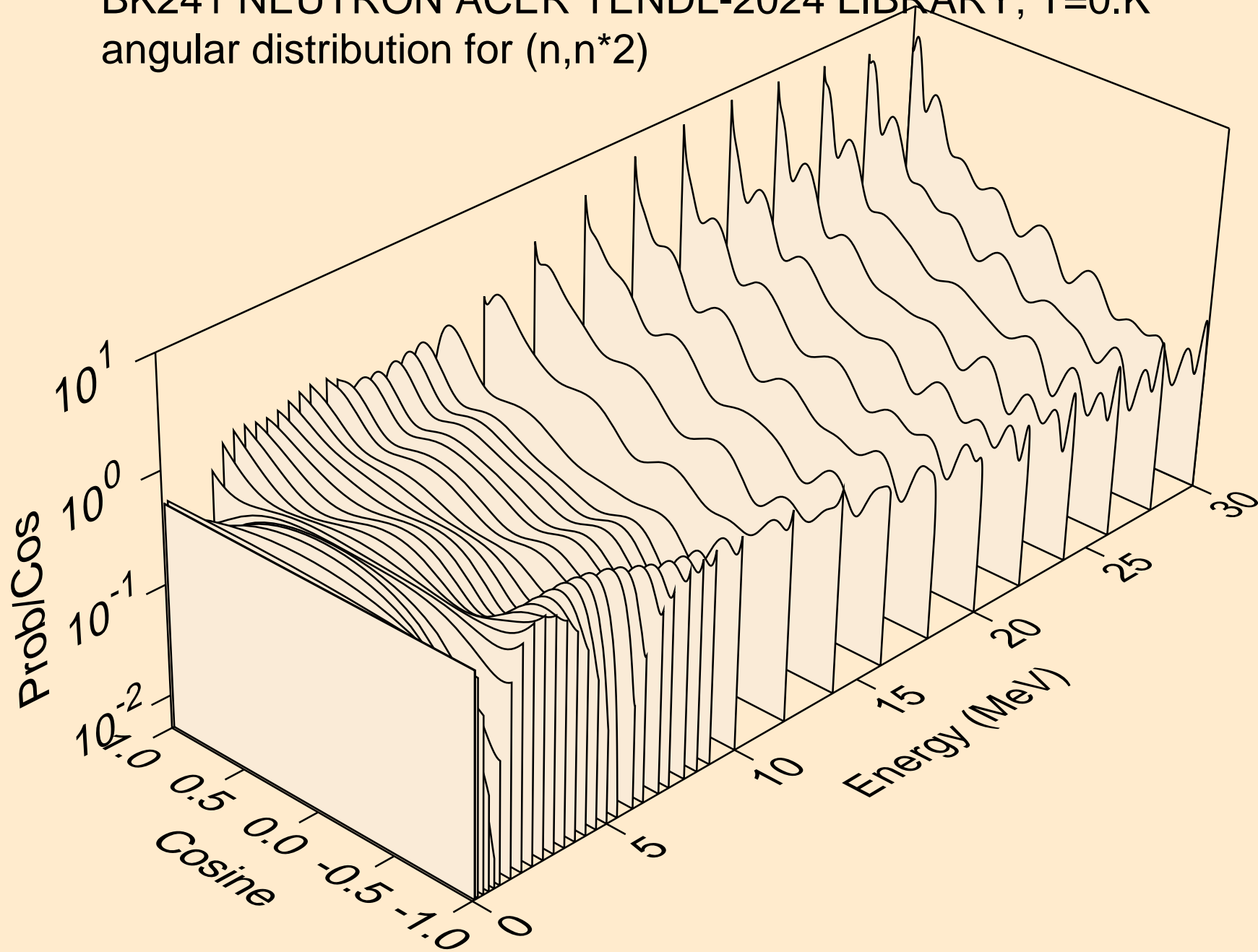
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



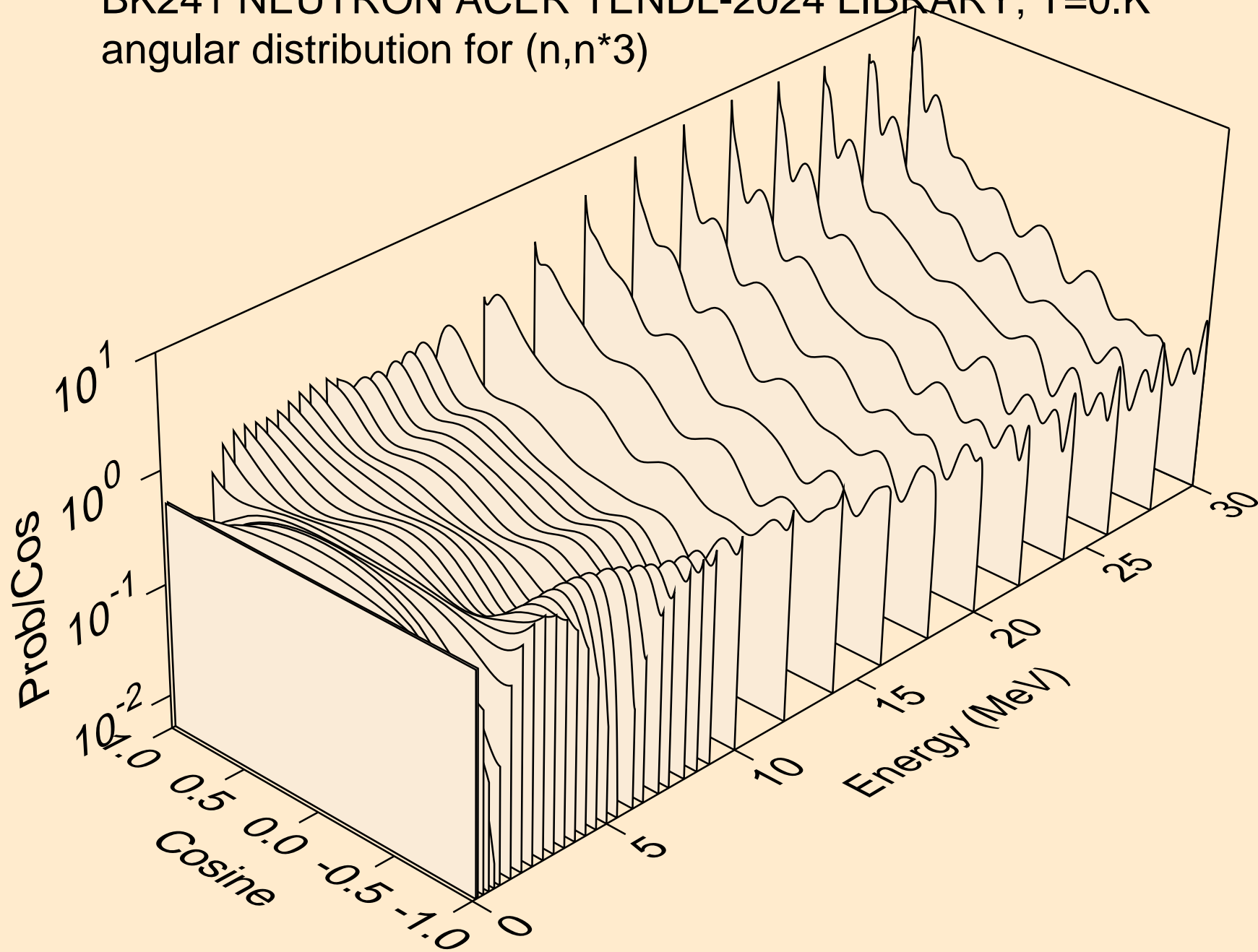
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



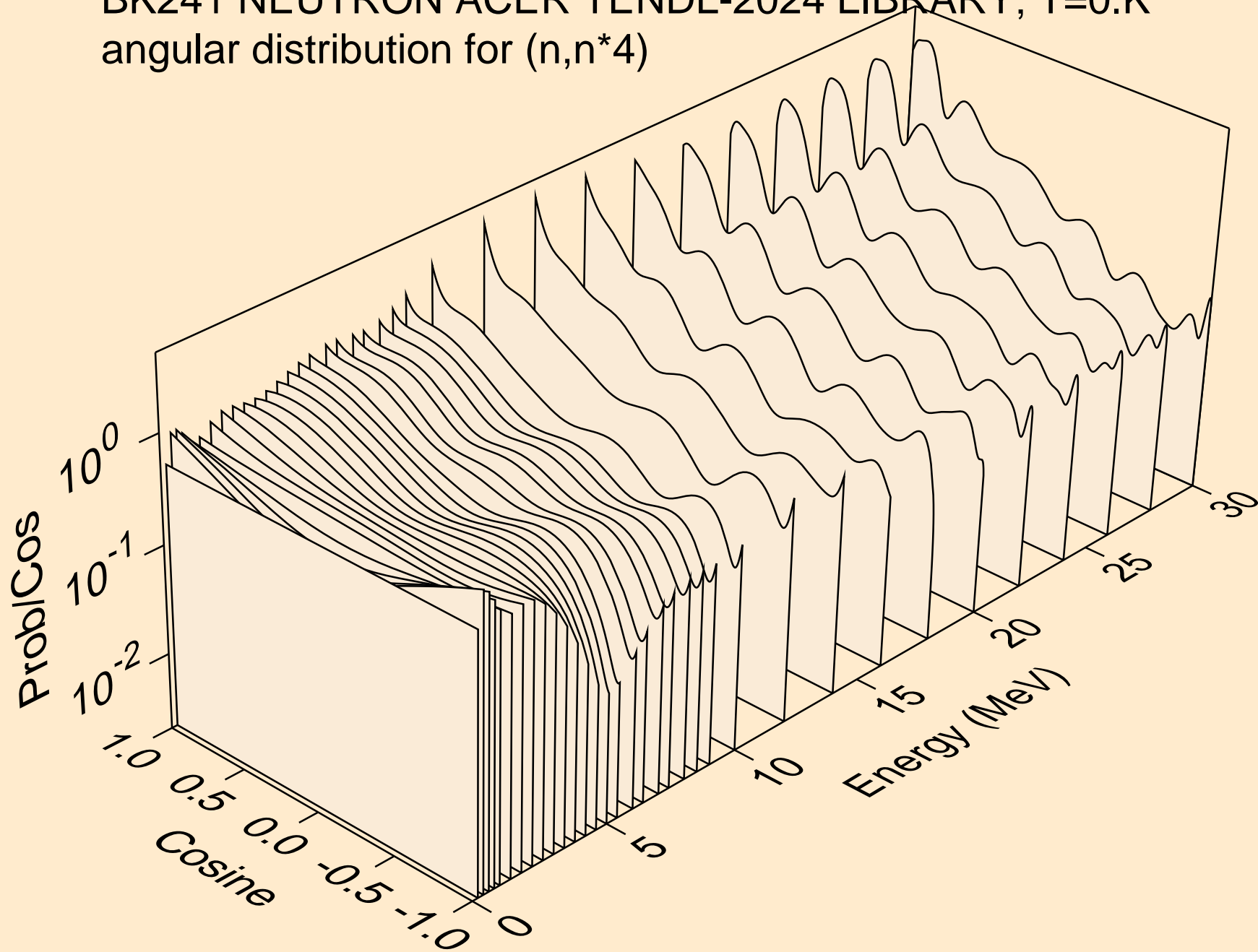
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



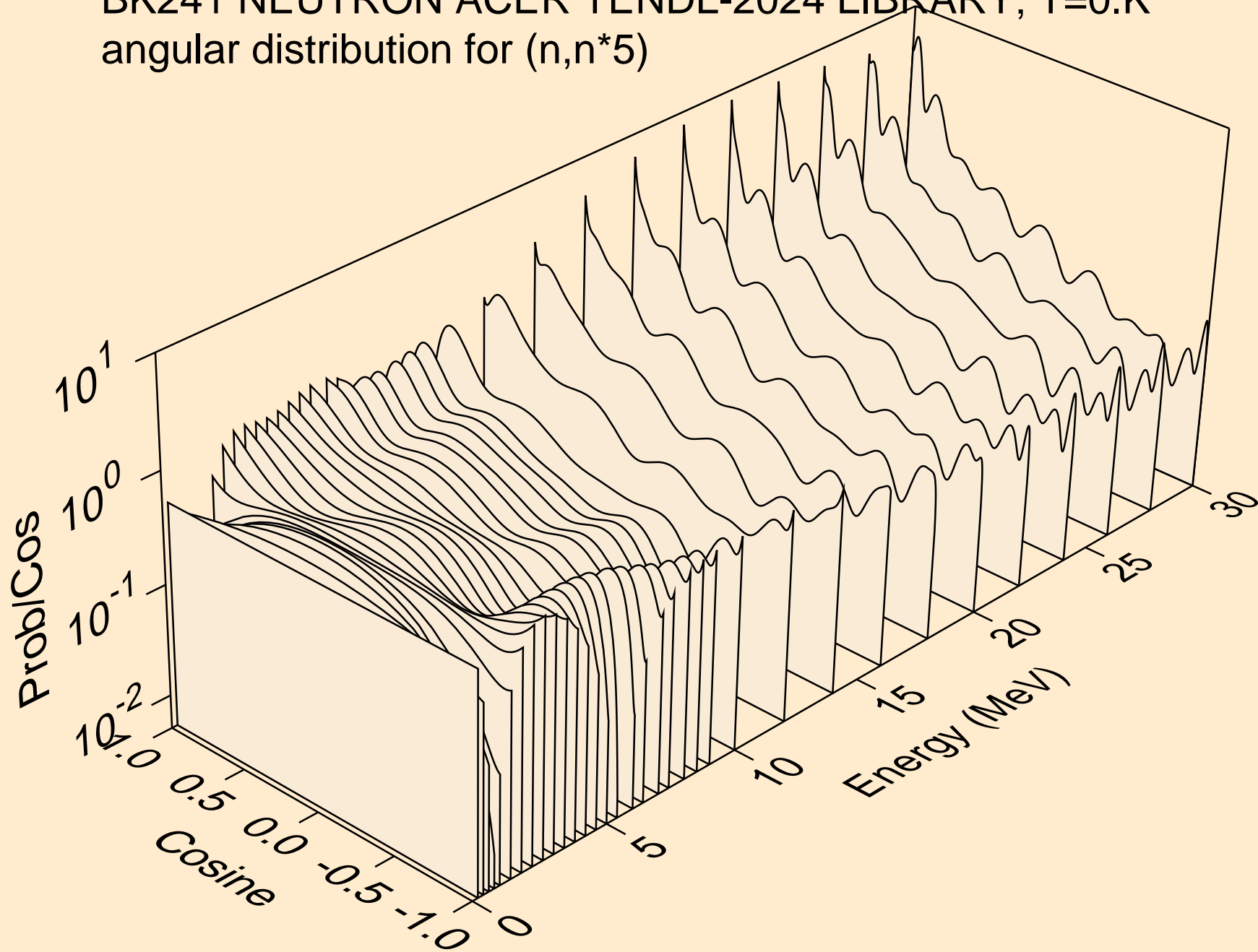
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



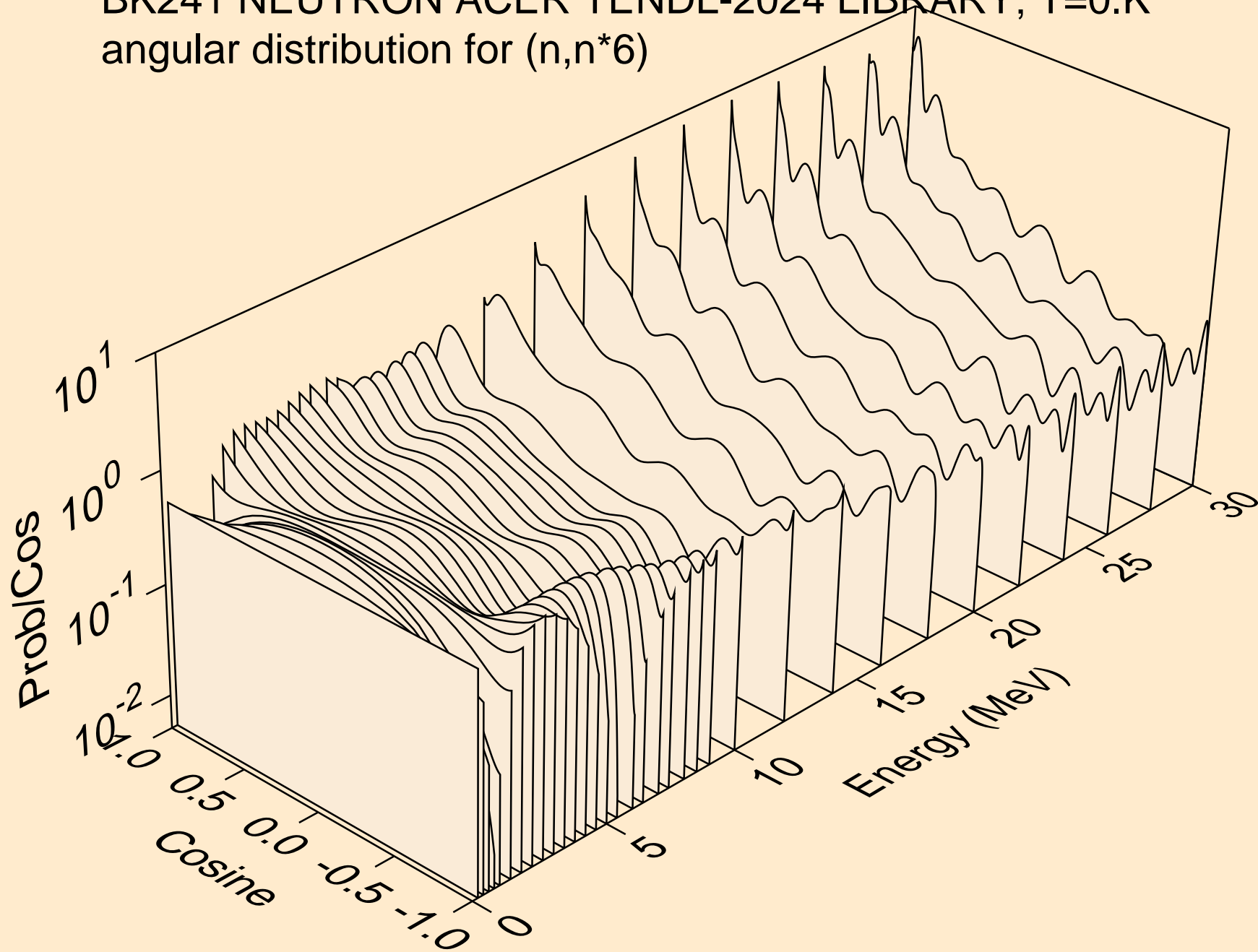
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



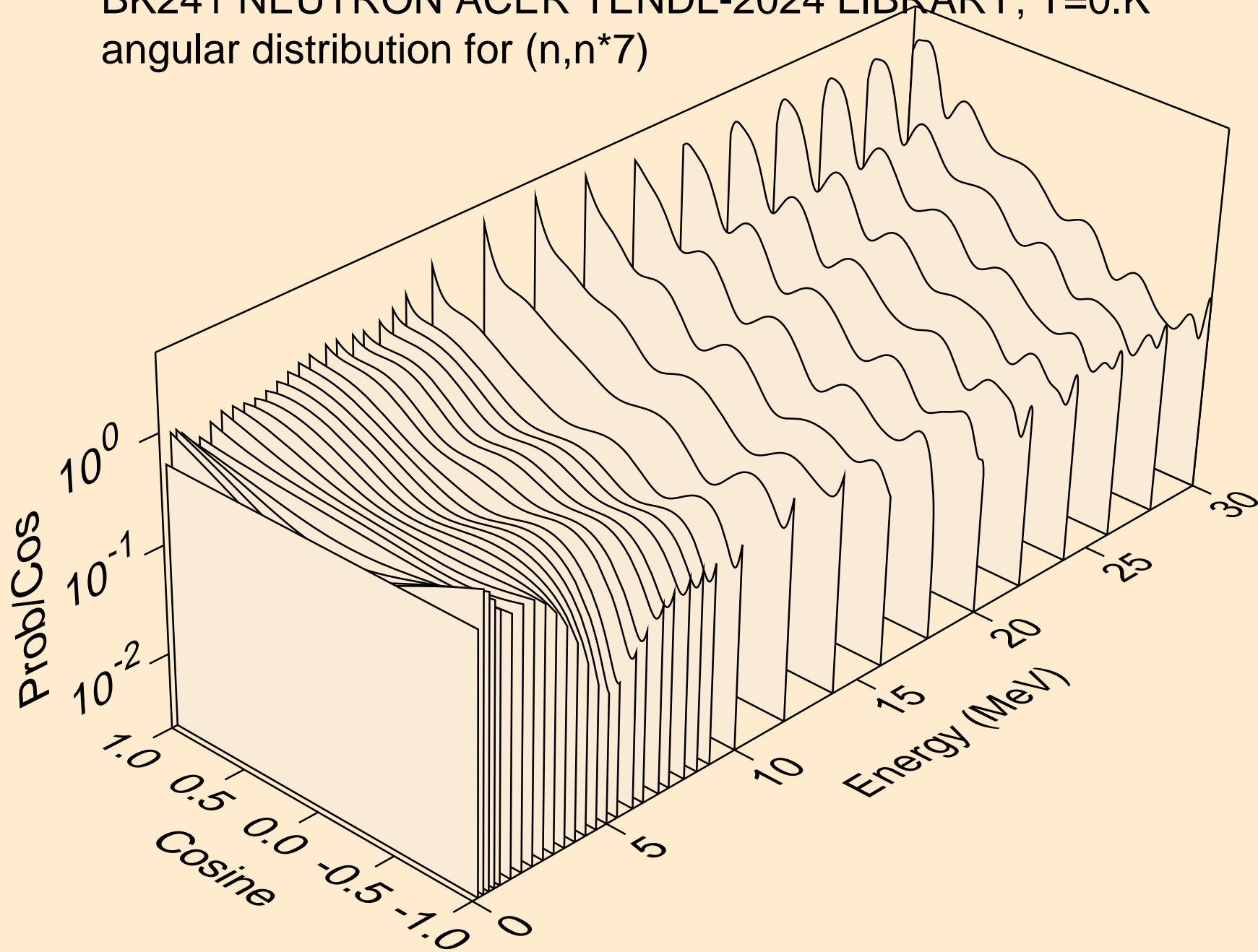
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



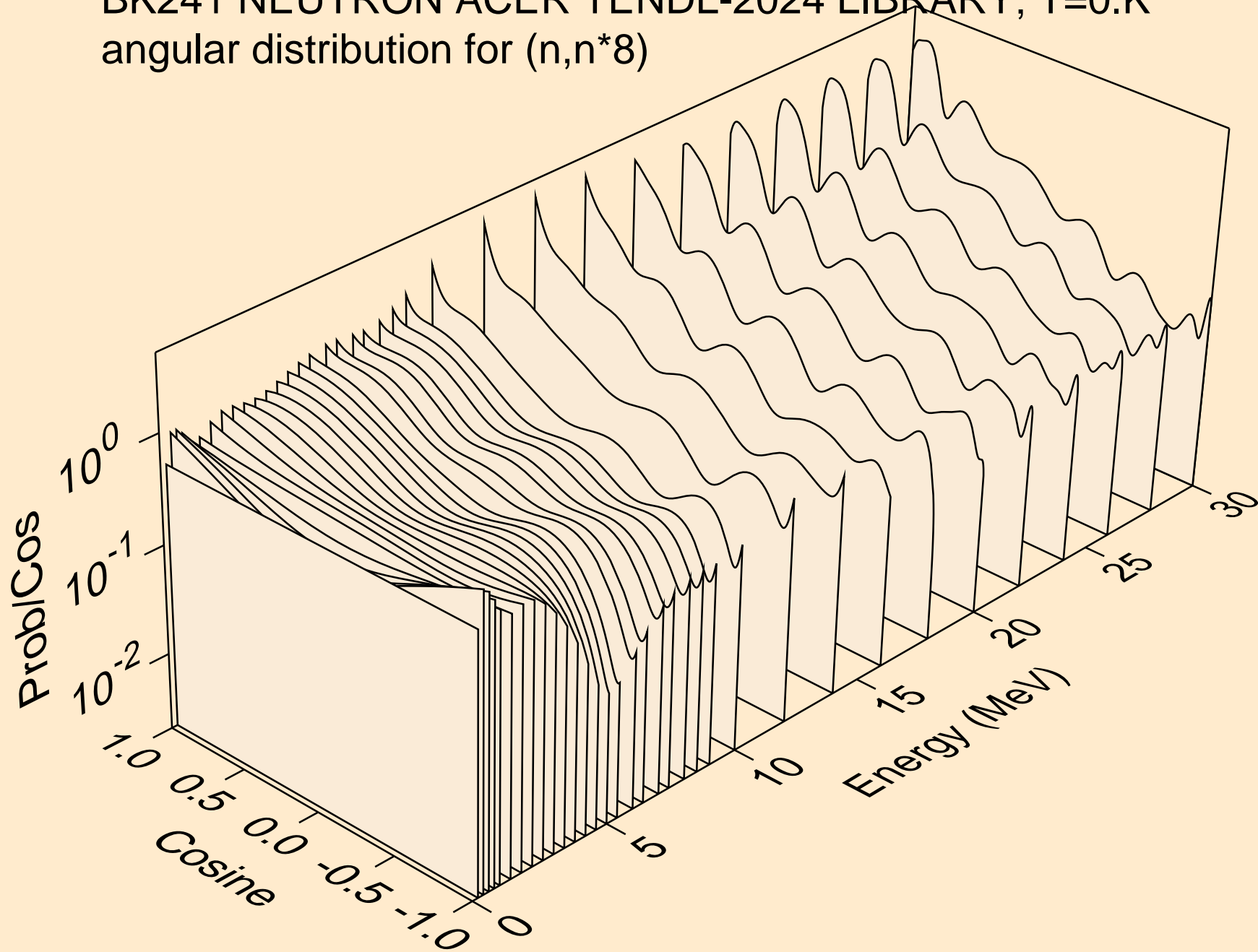
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



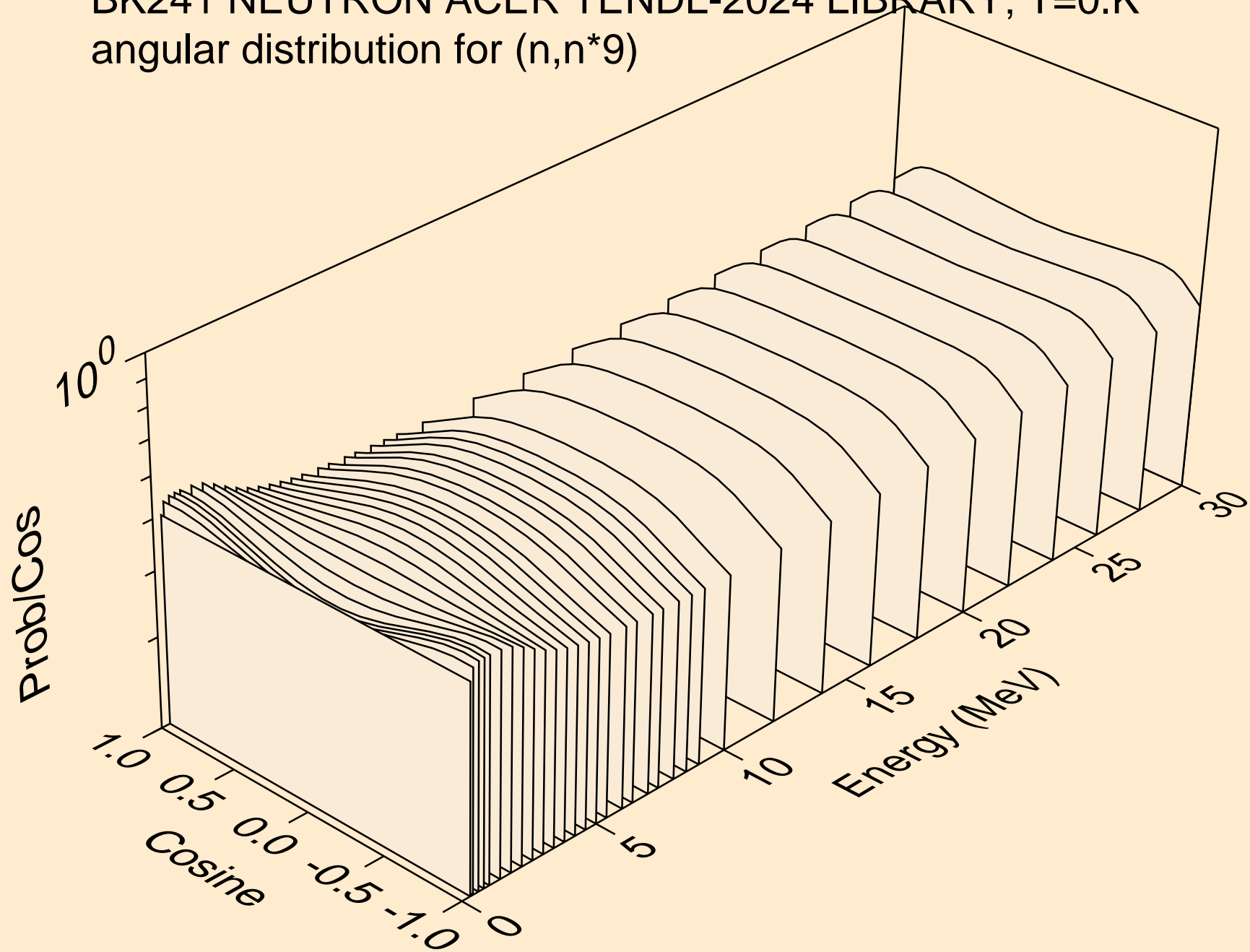
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



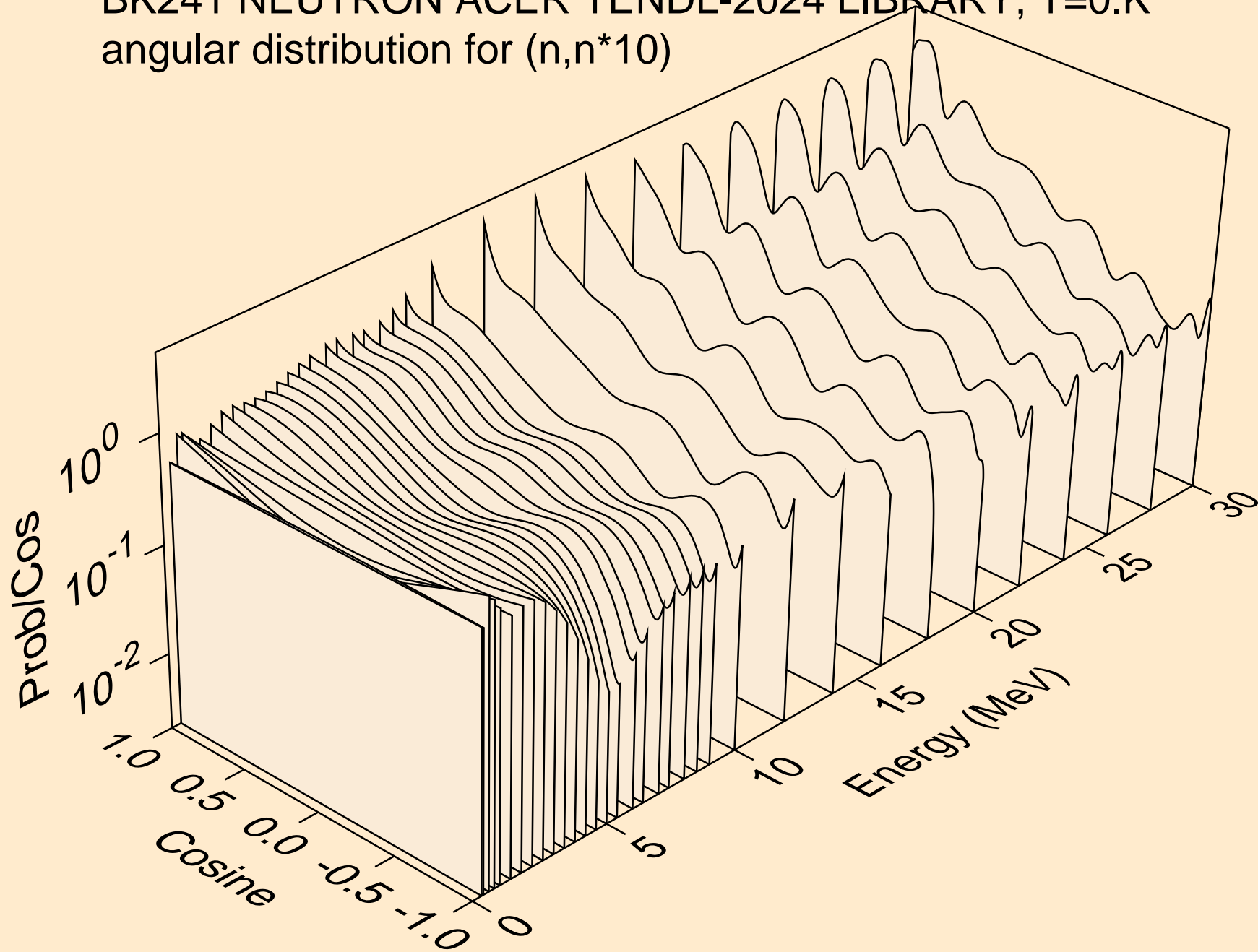
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



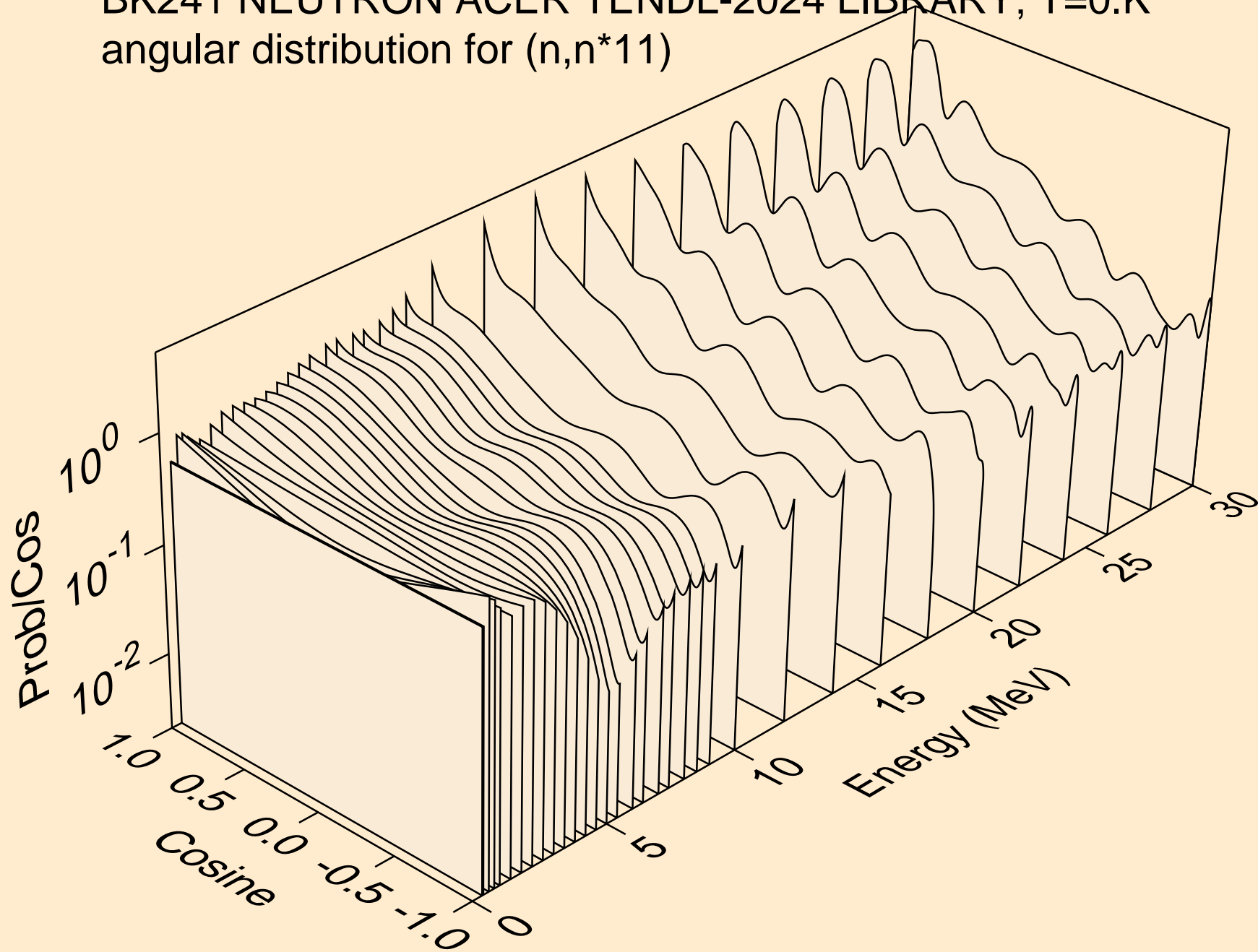
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



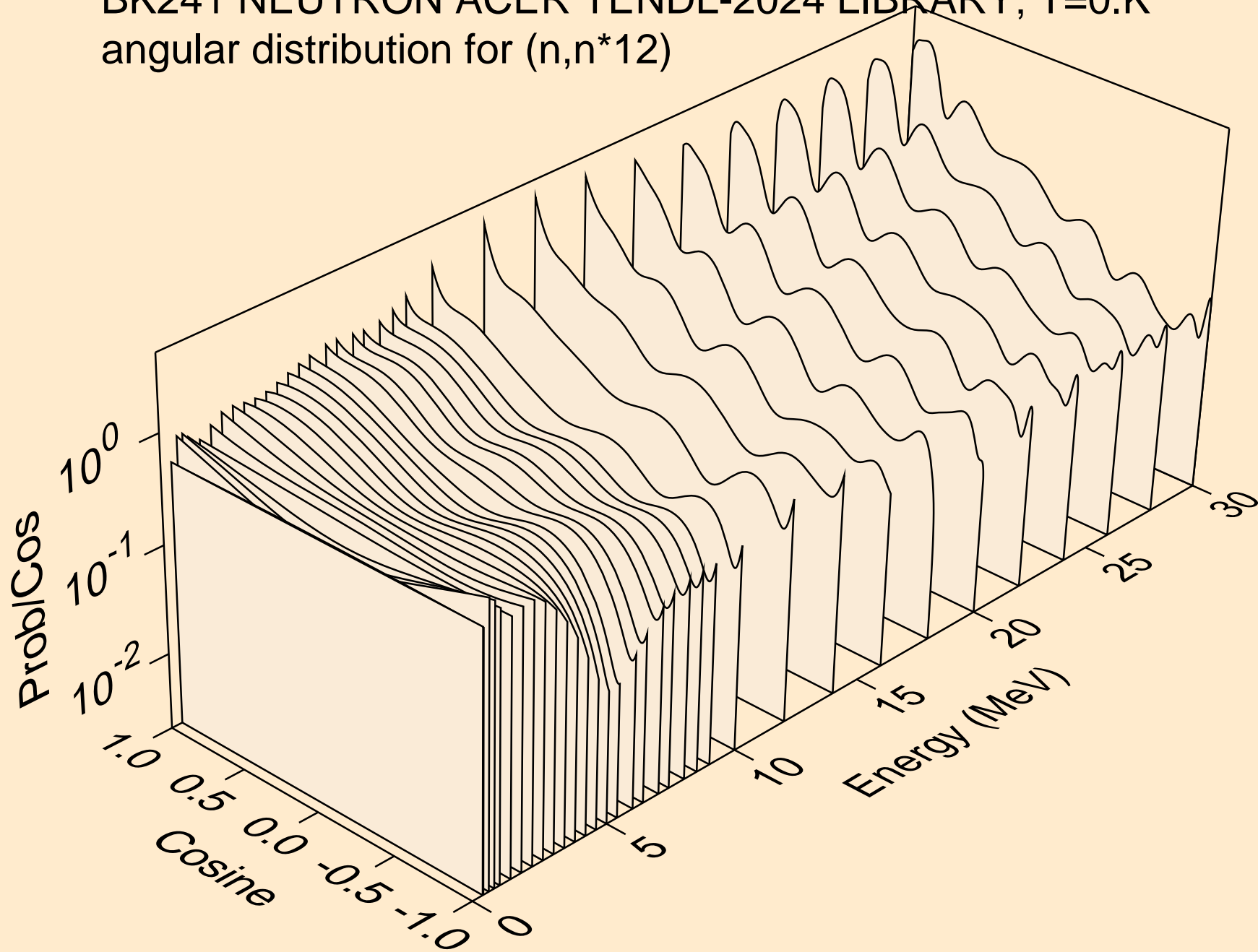
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angular distribution for (n,n*10)



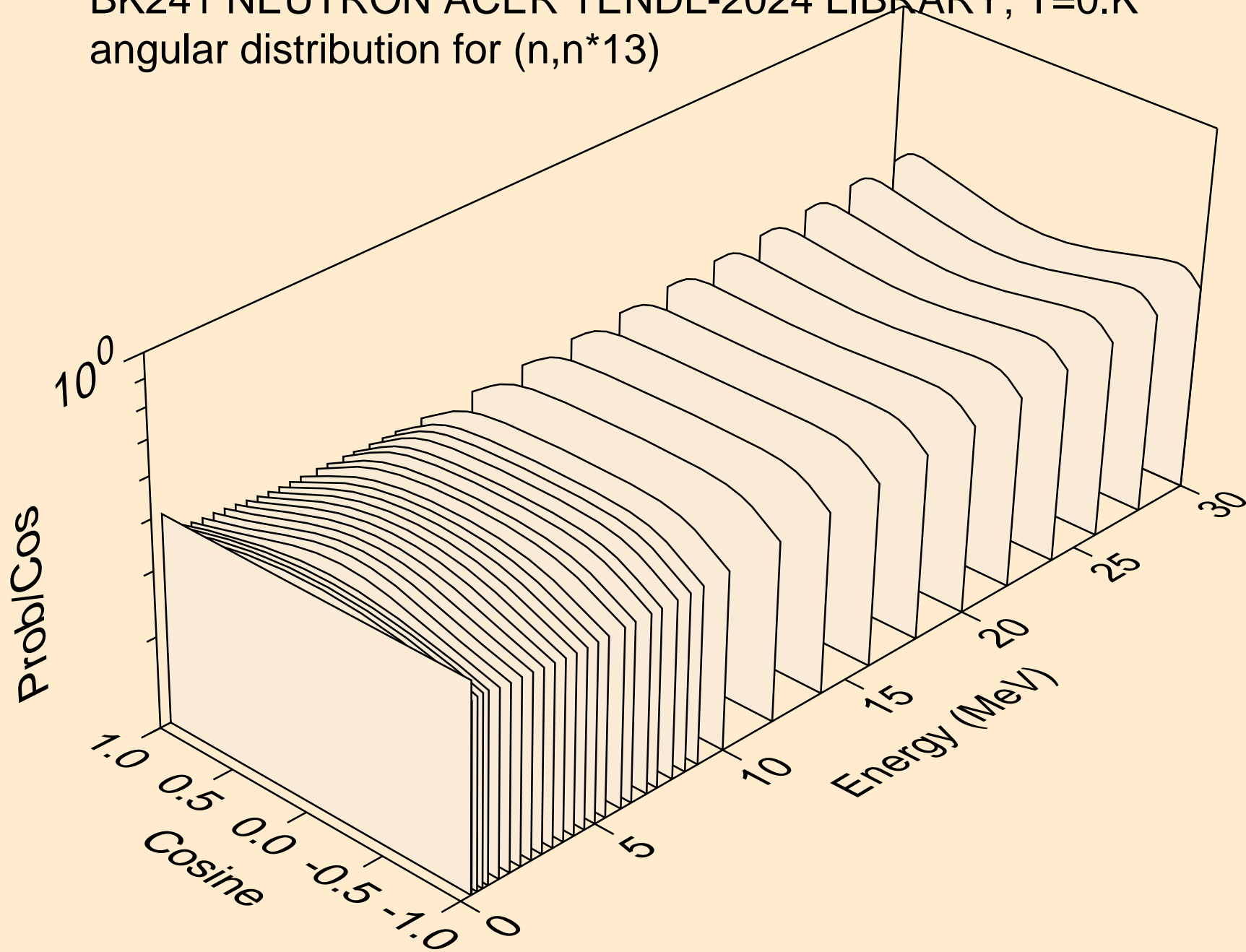
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angular distribution for (n,n*11)



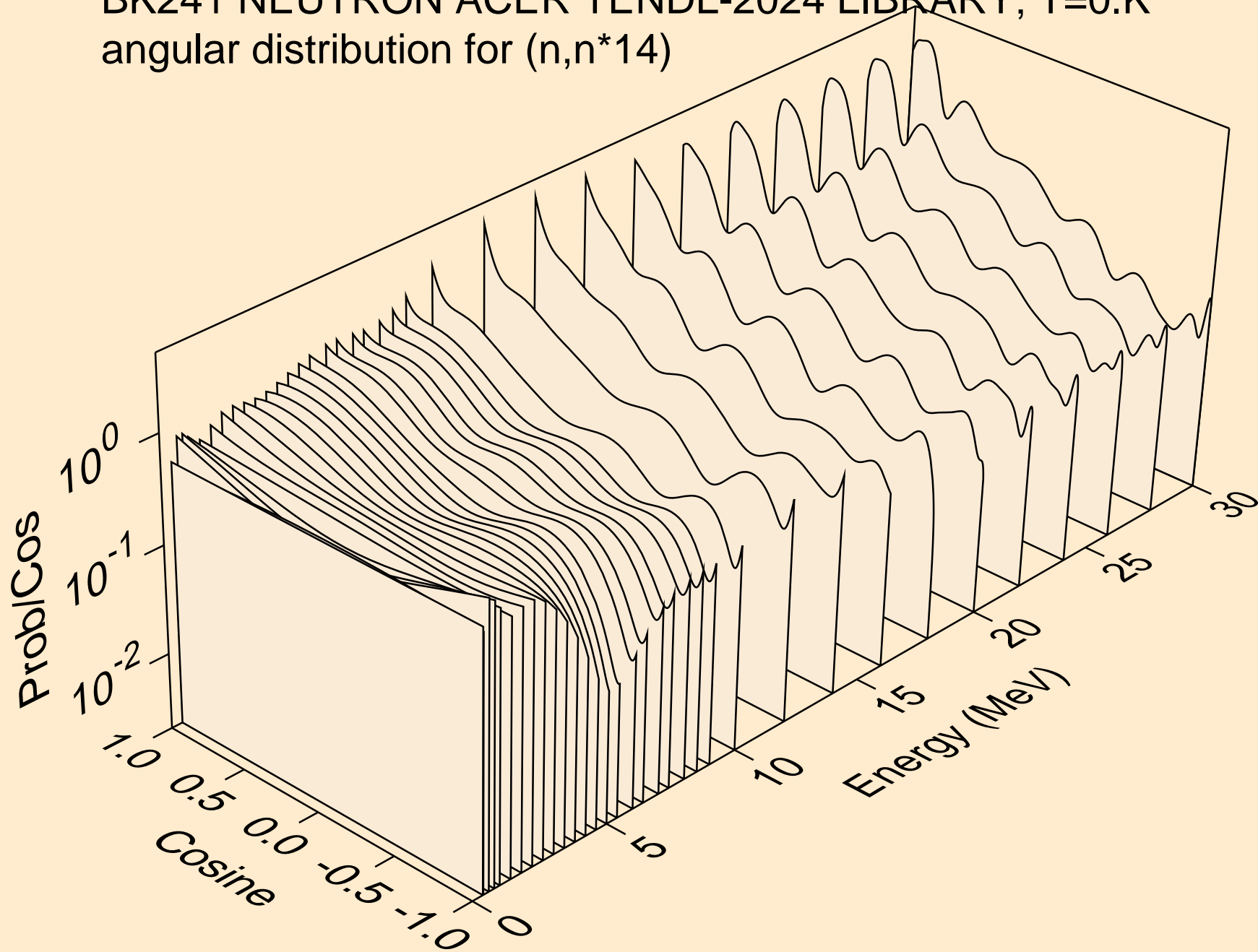
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)

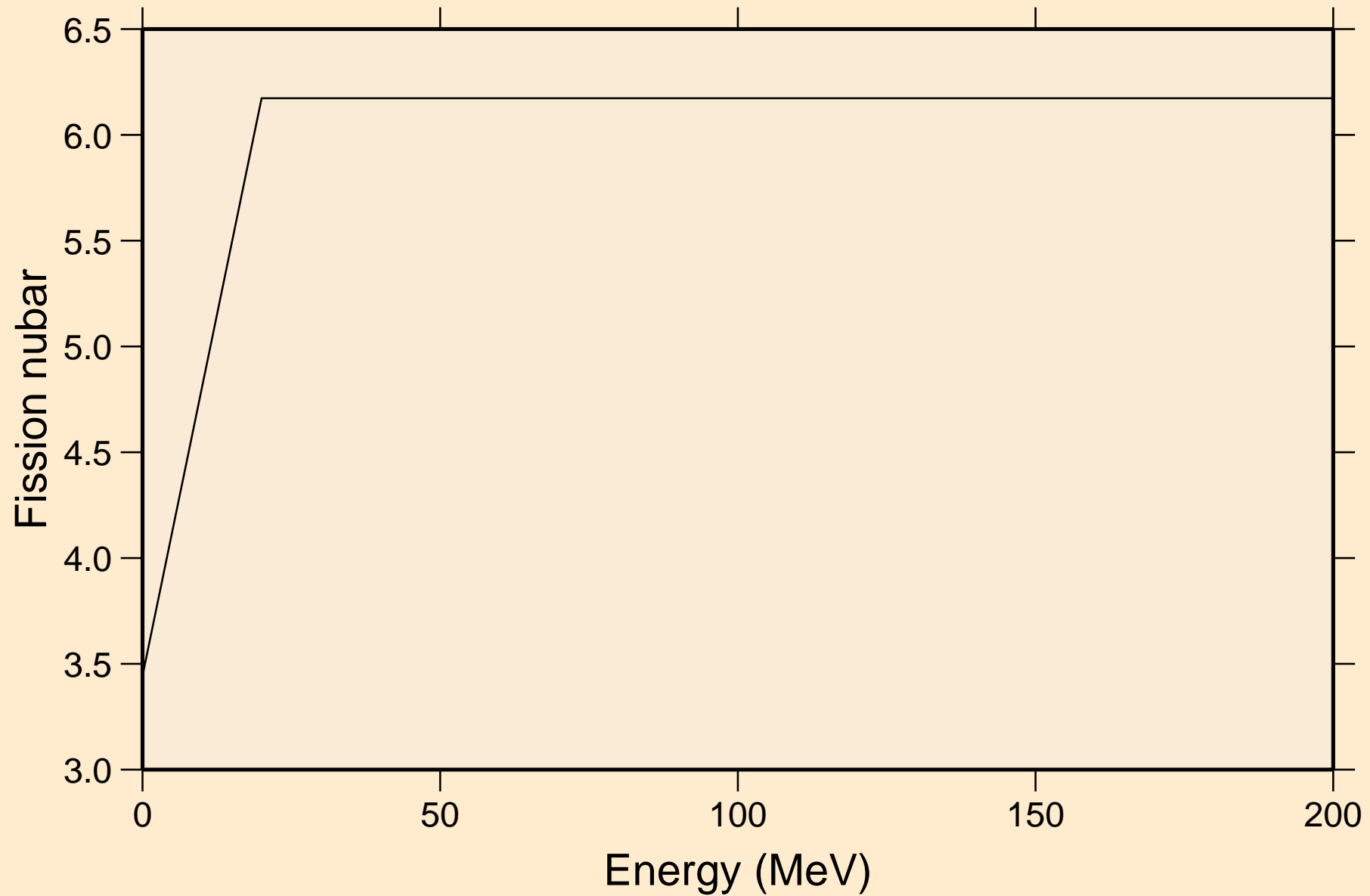


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angular distribution for (n,n*14)

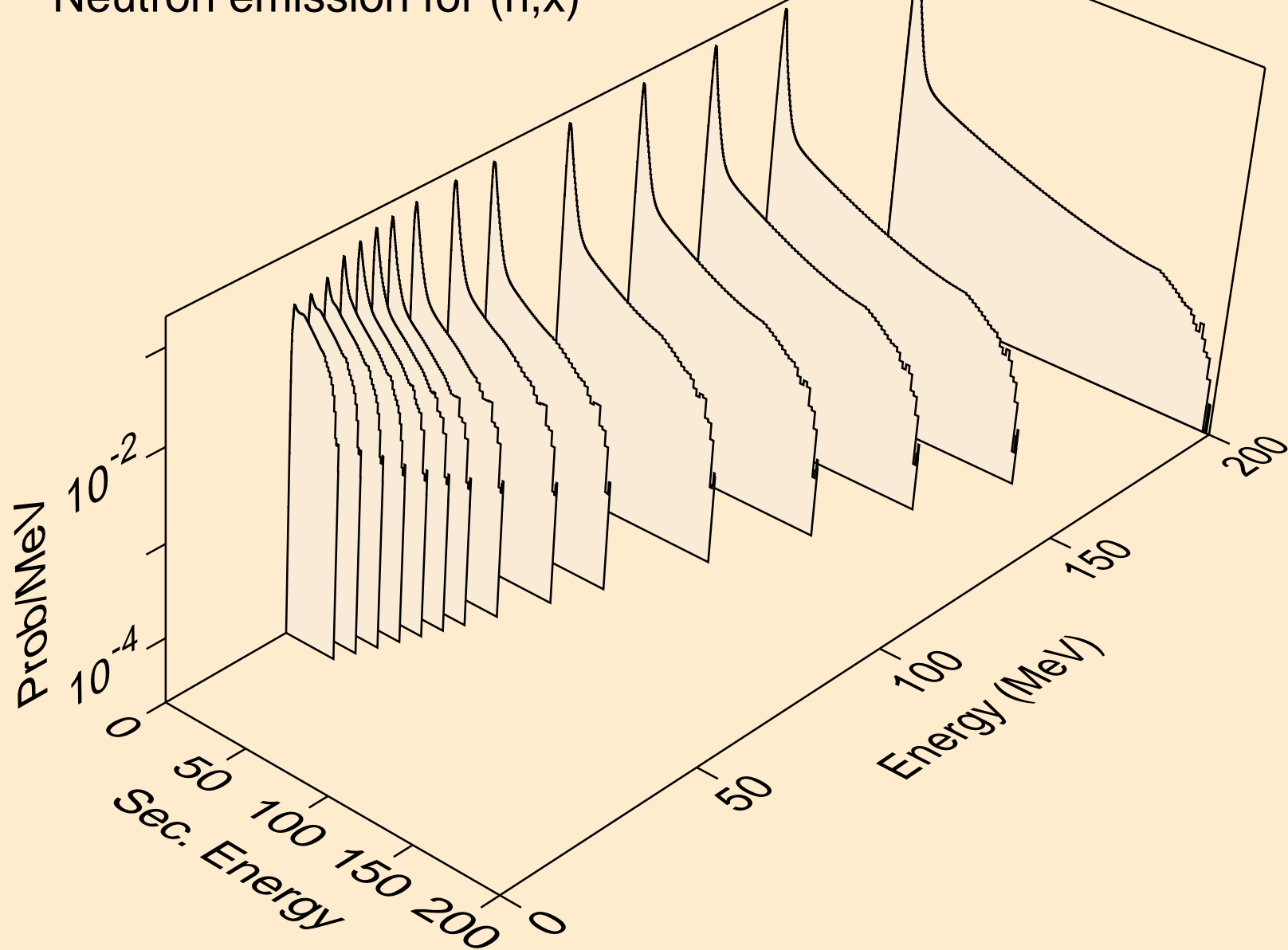


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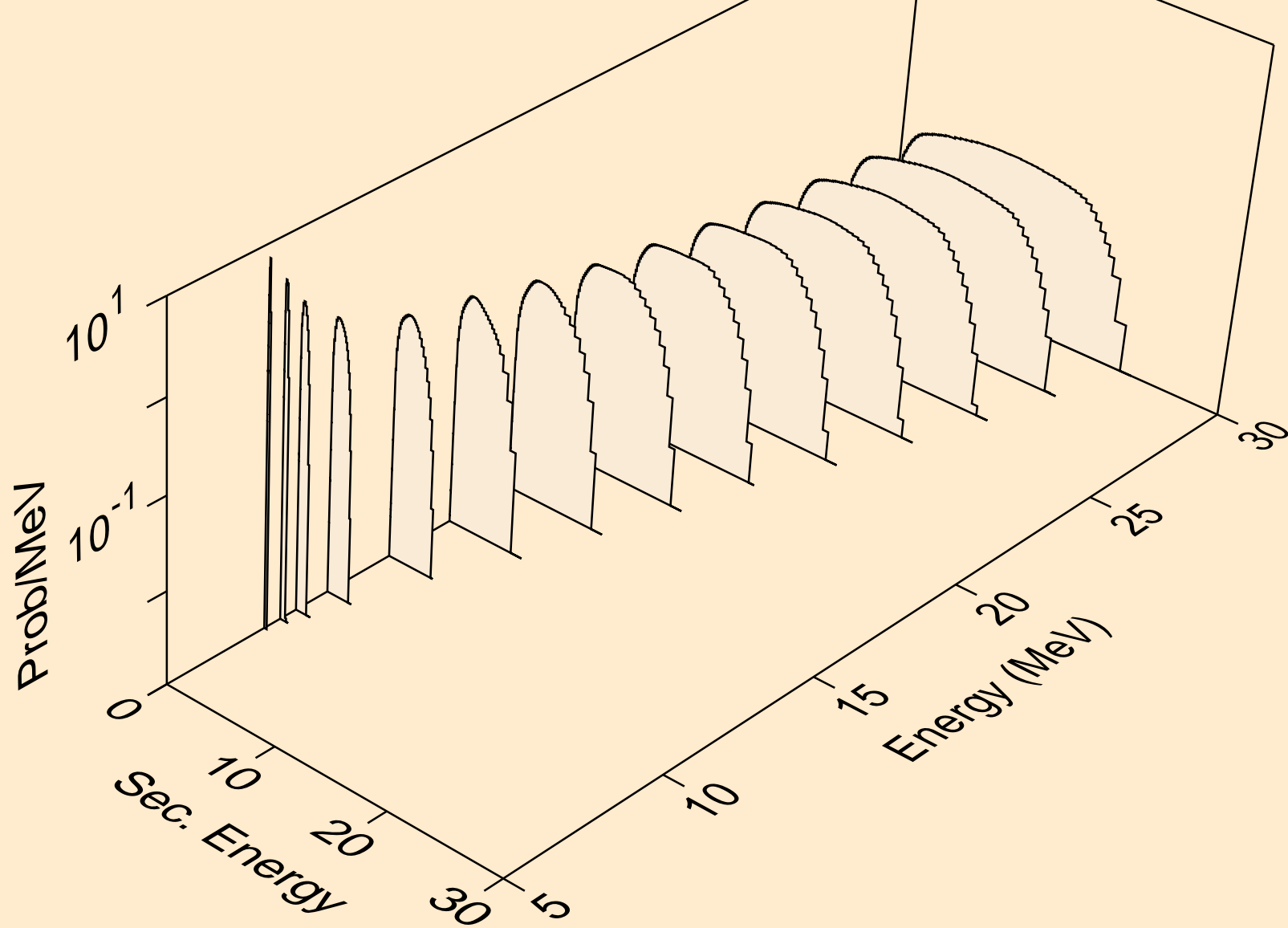
Total fission nubar



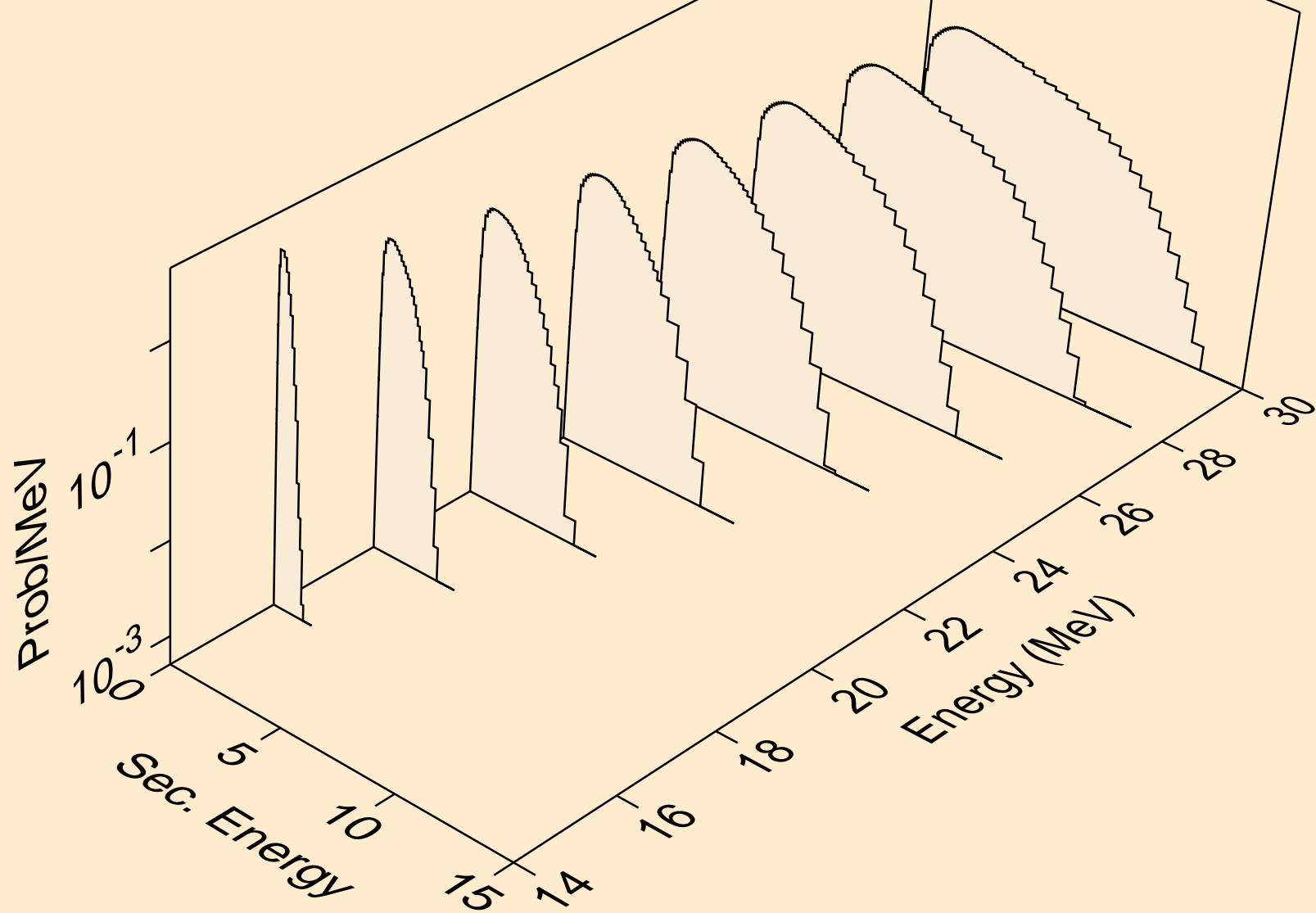
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



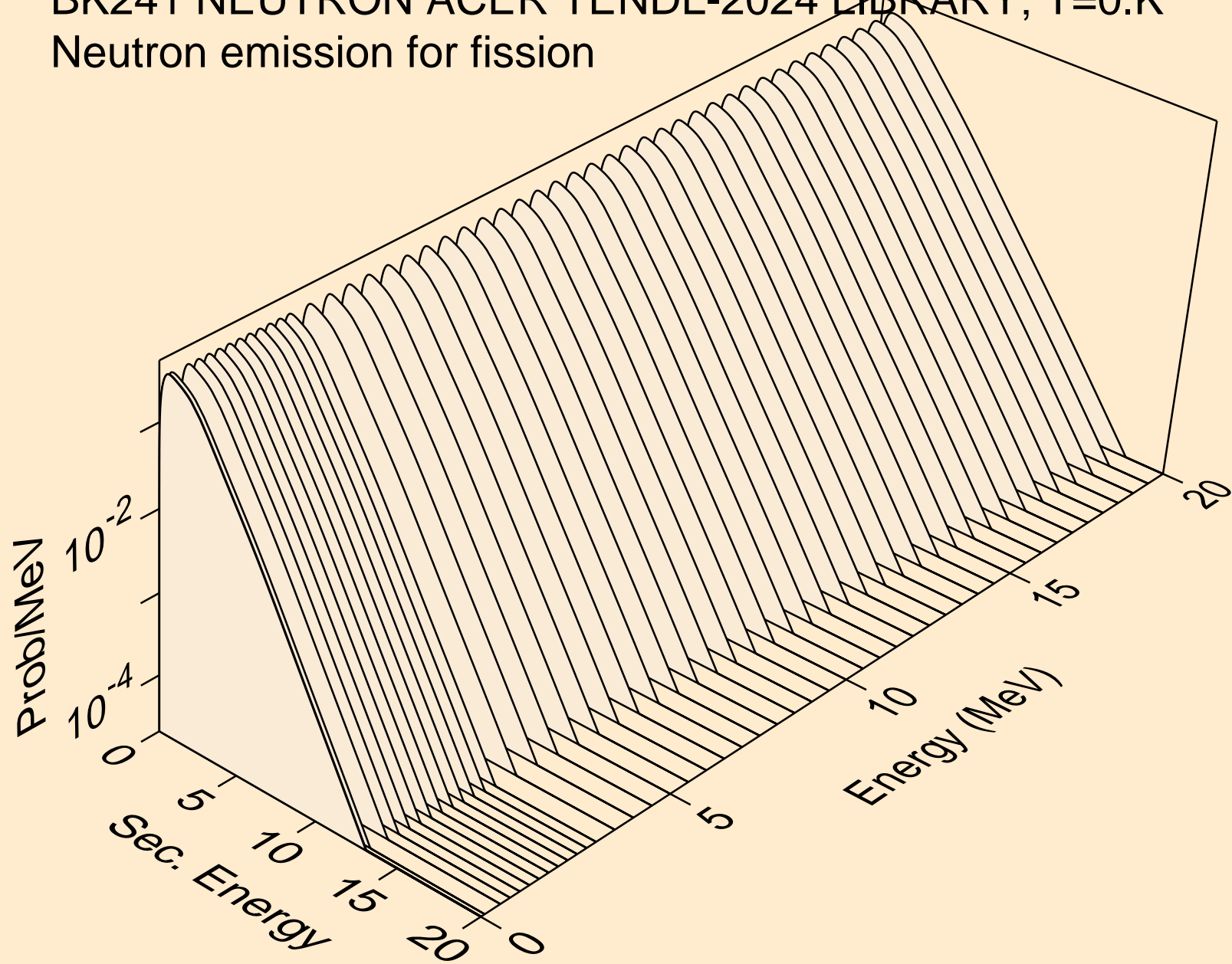
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



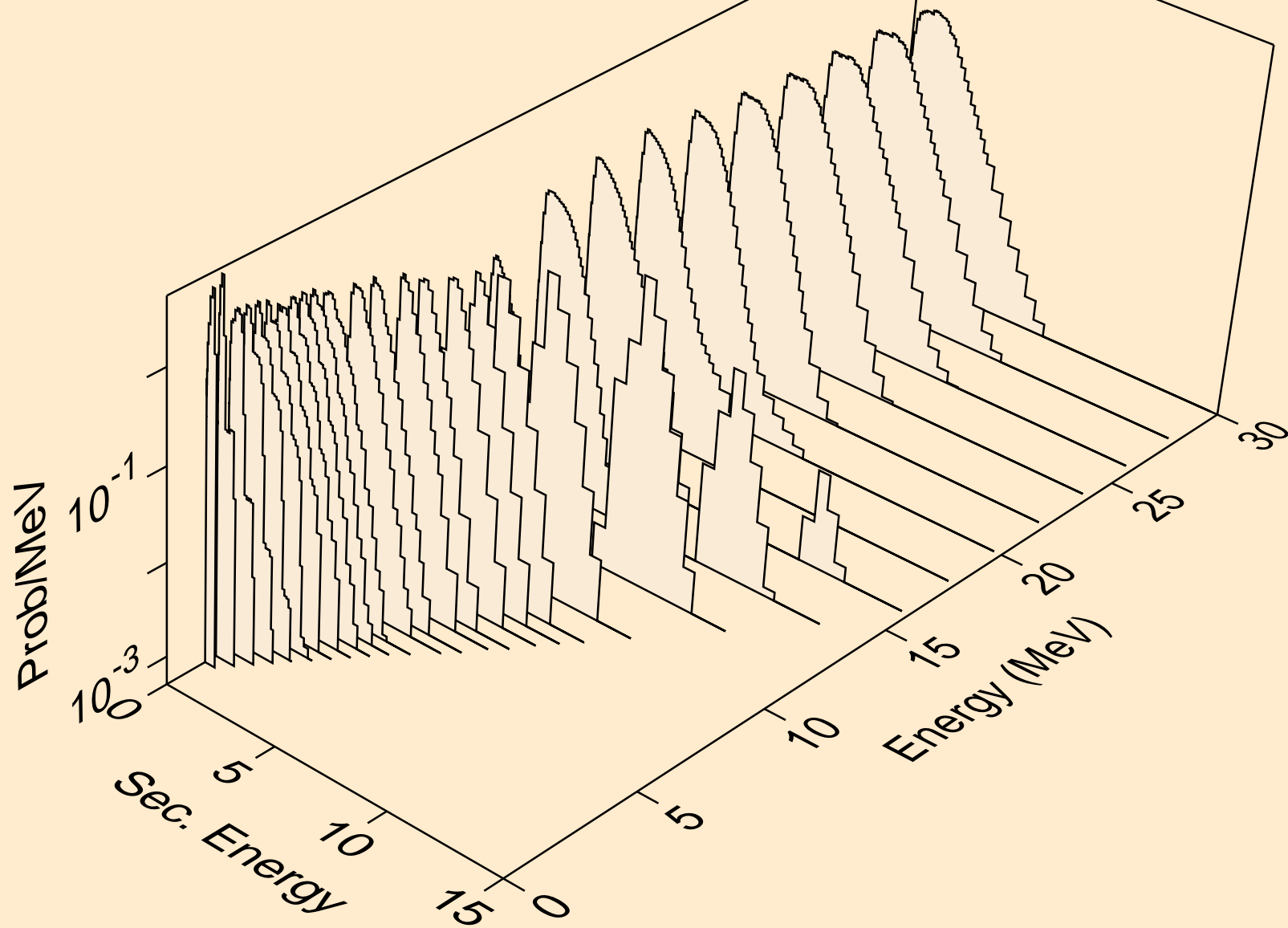
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



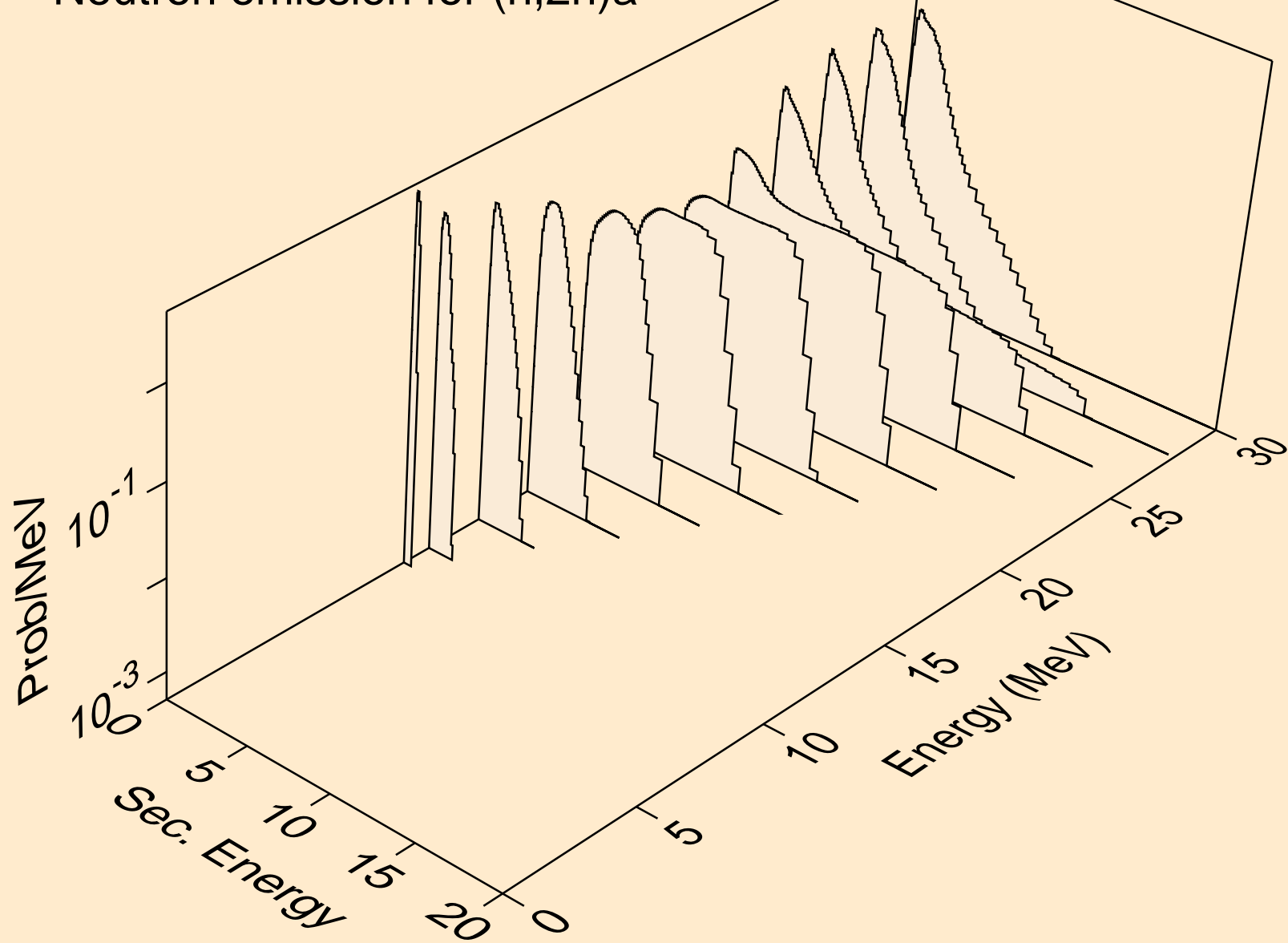
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for fission



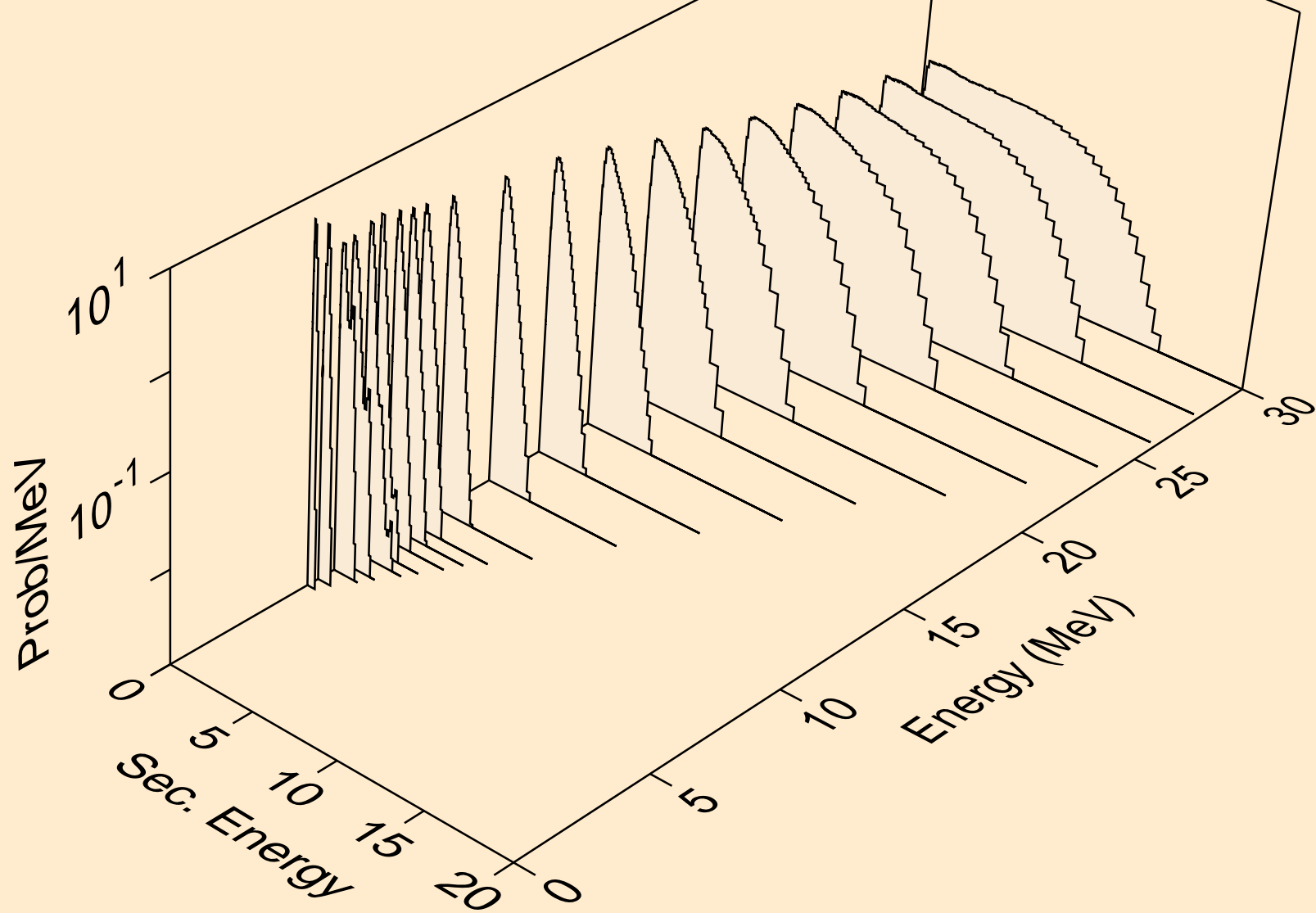
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



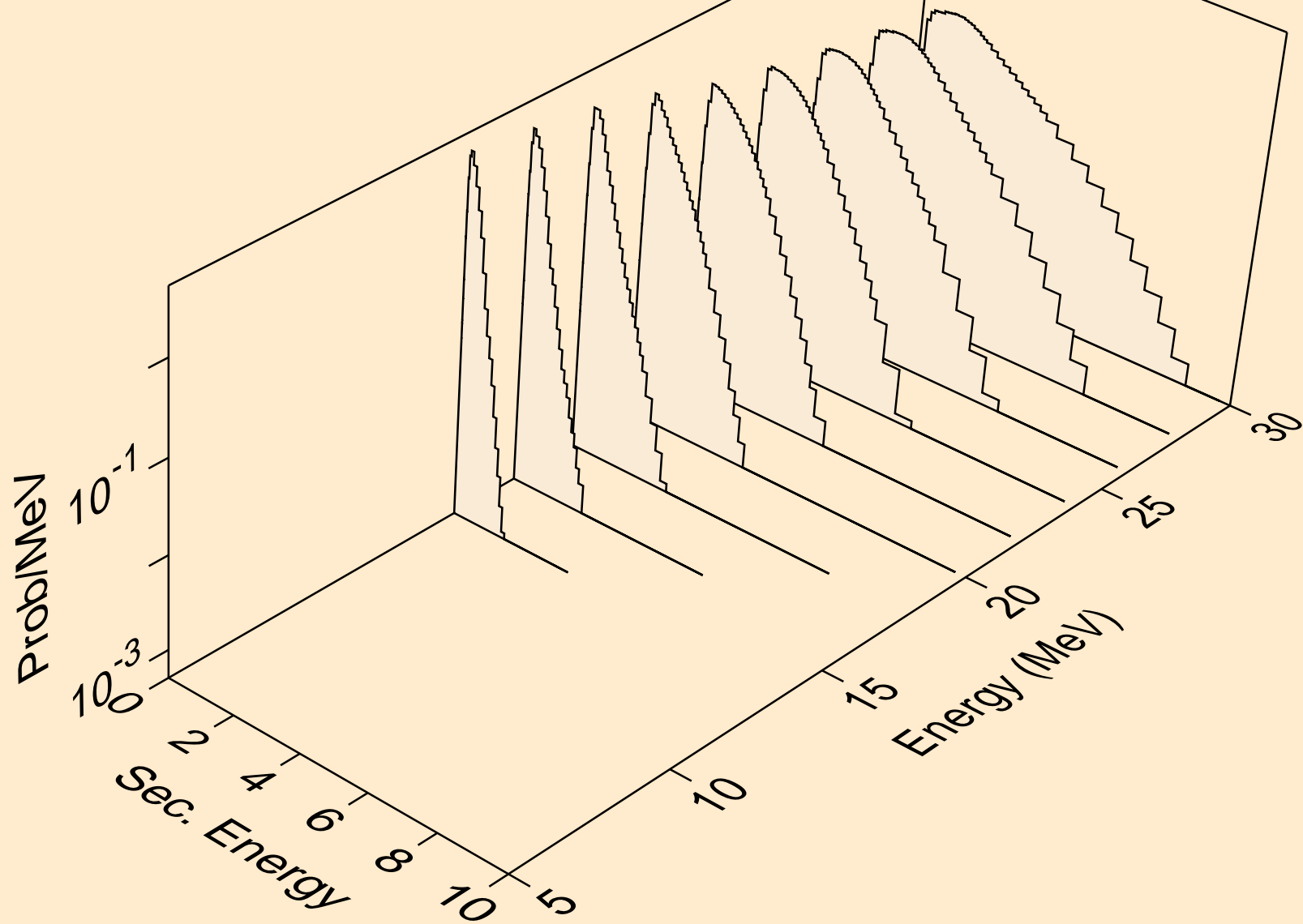
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



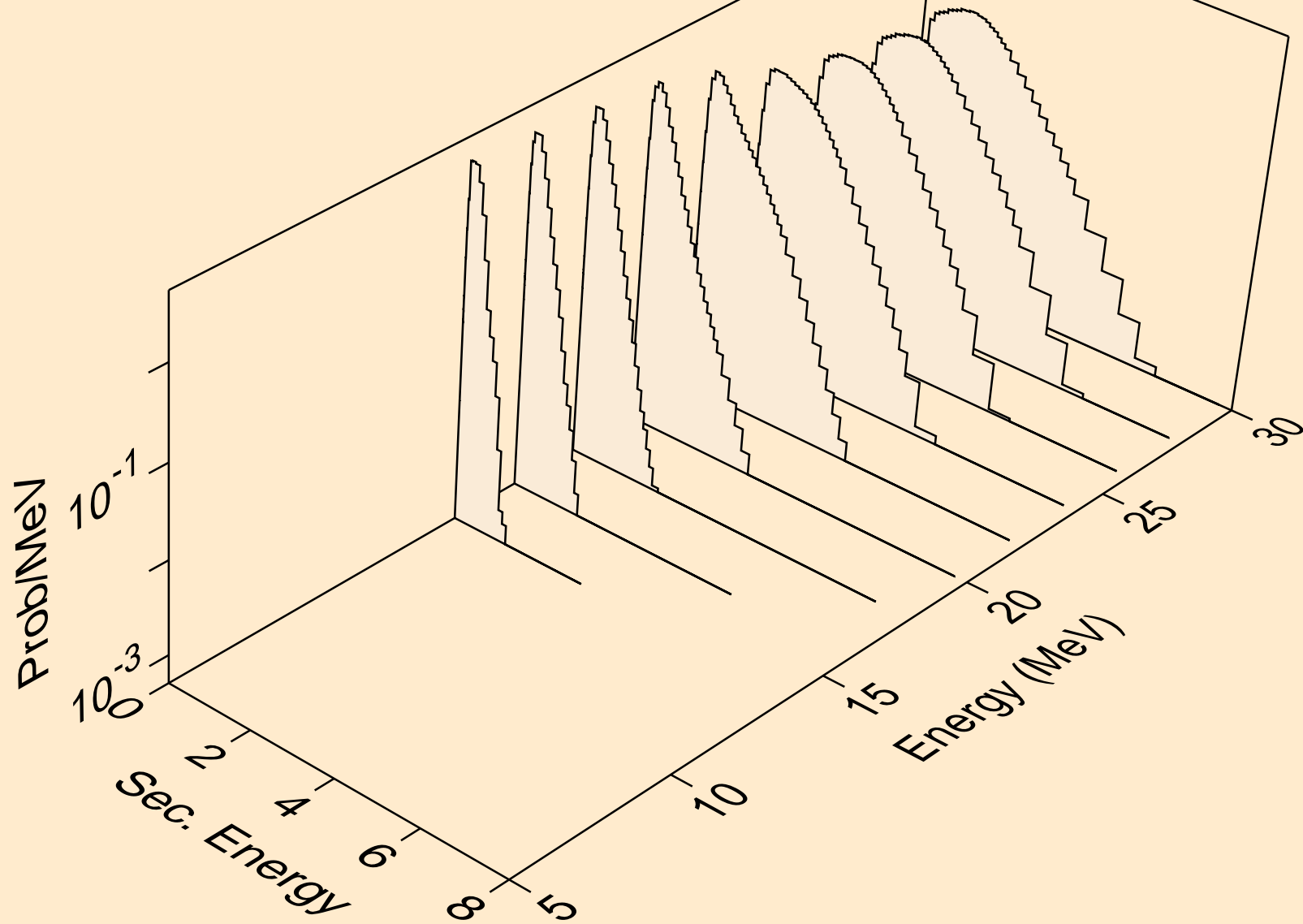
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



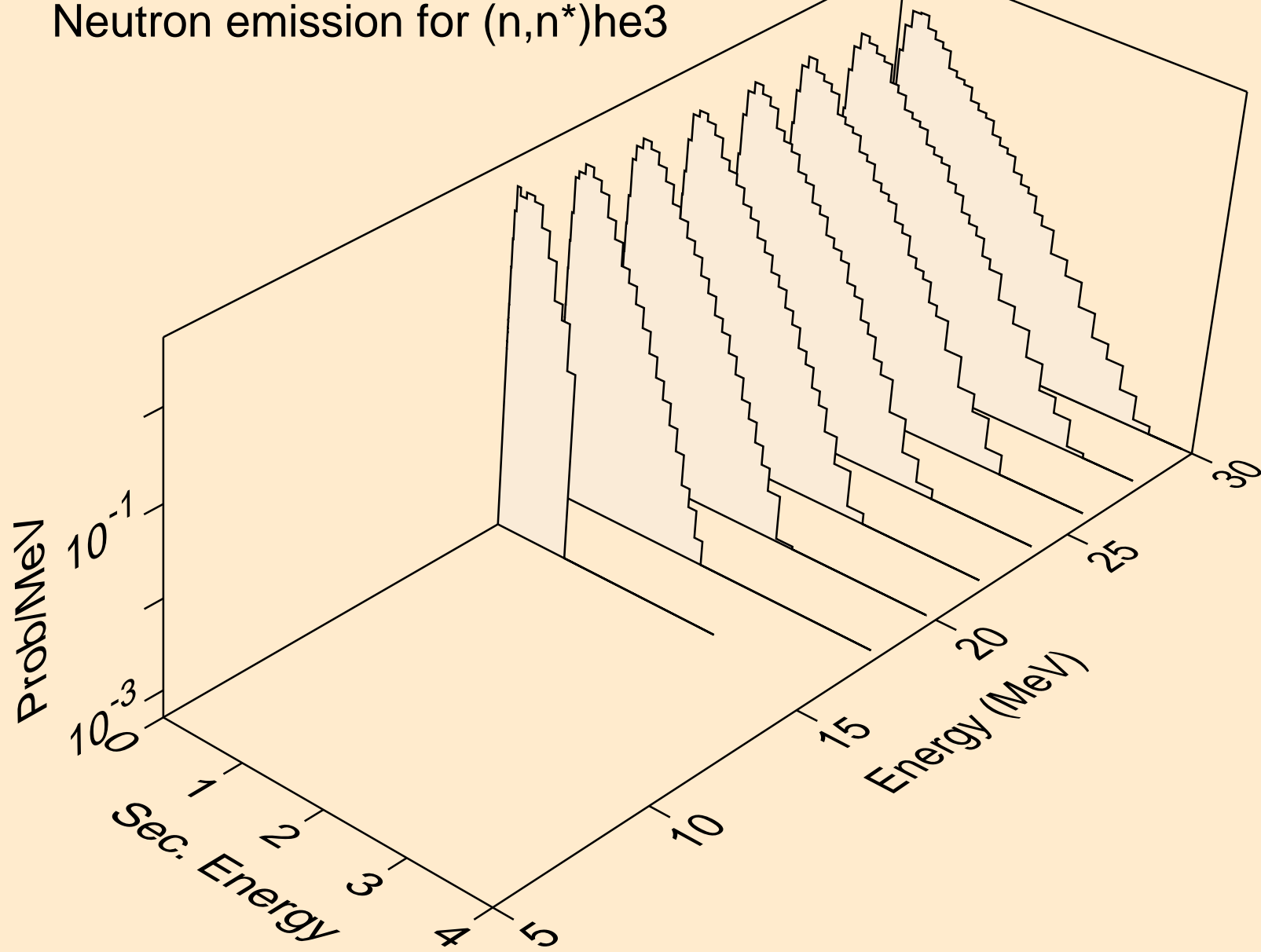
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



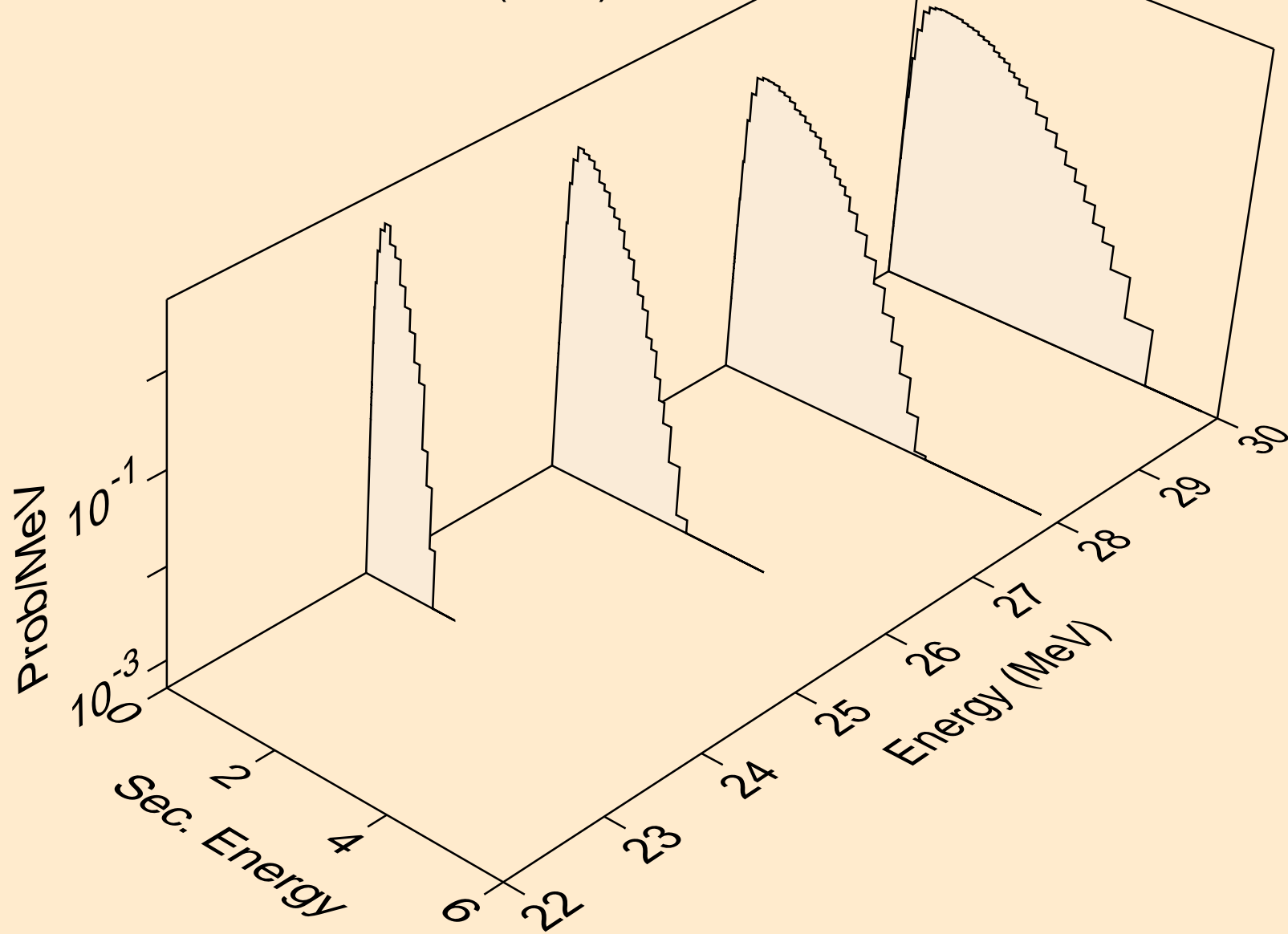
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



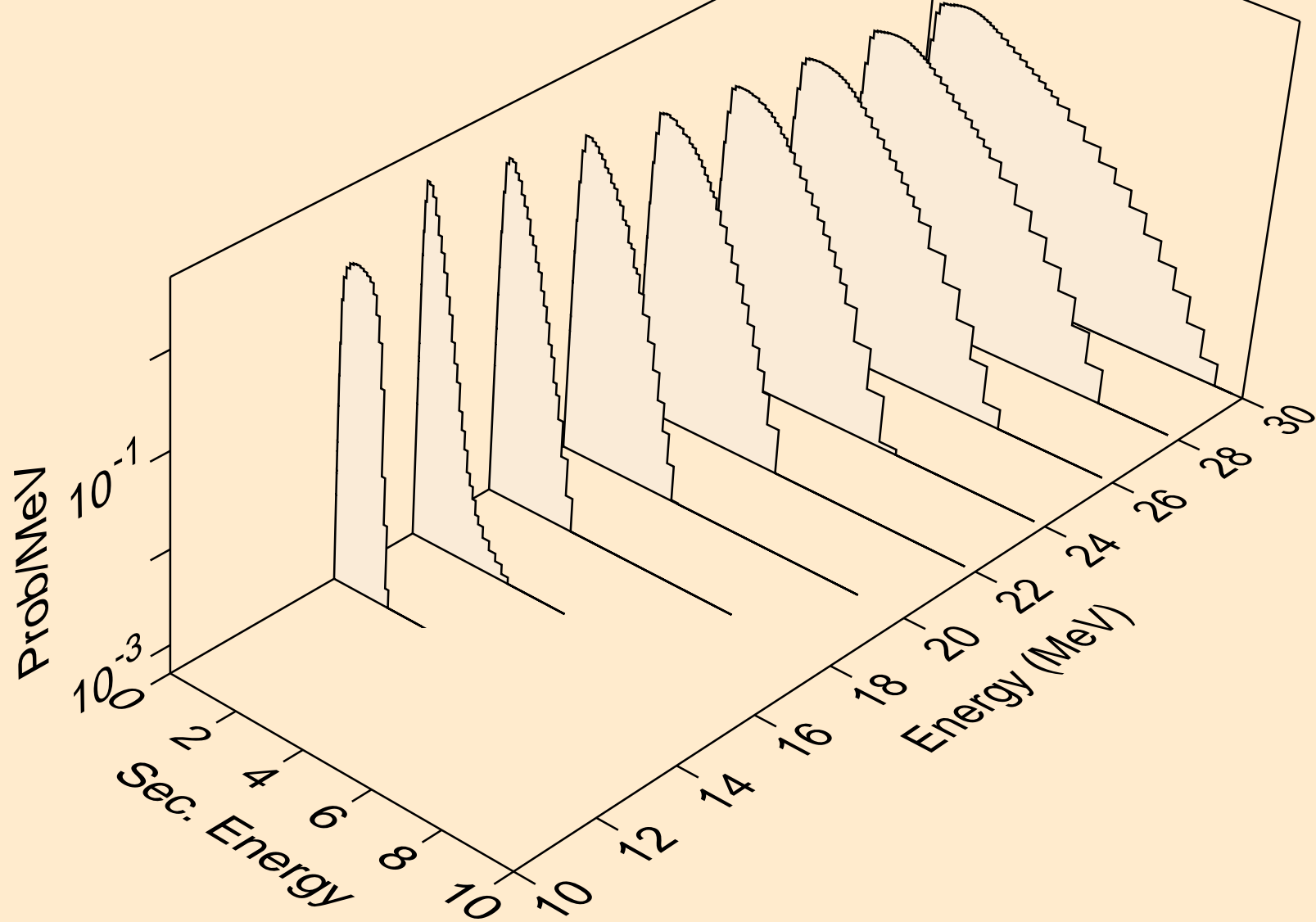
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



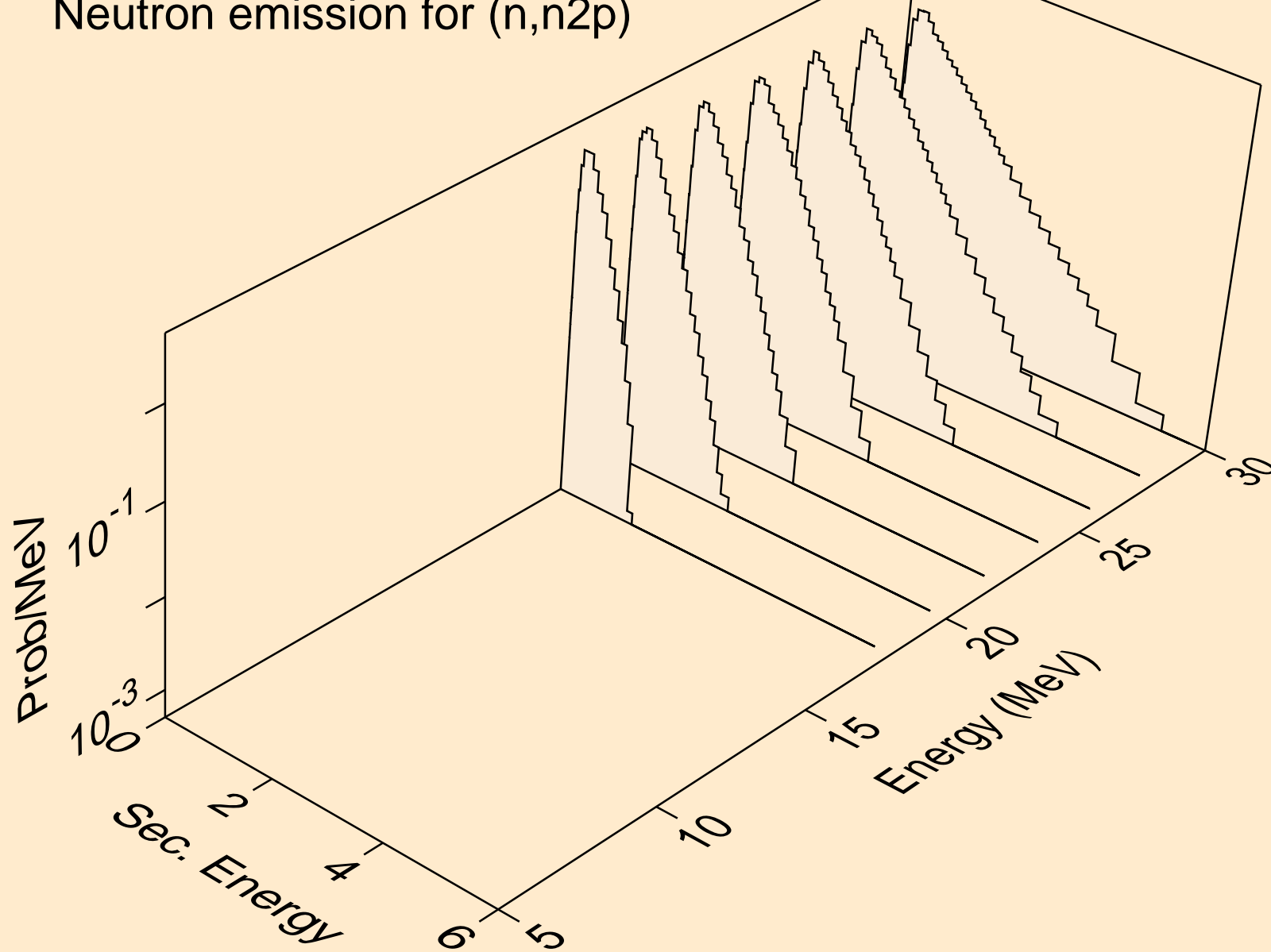
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



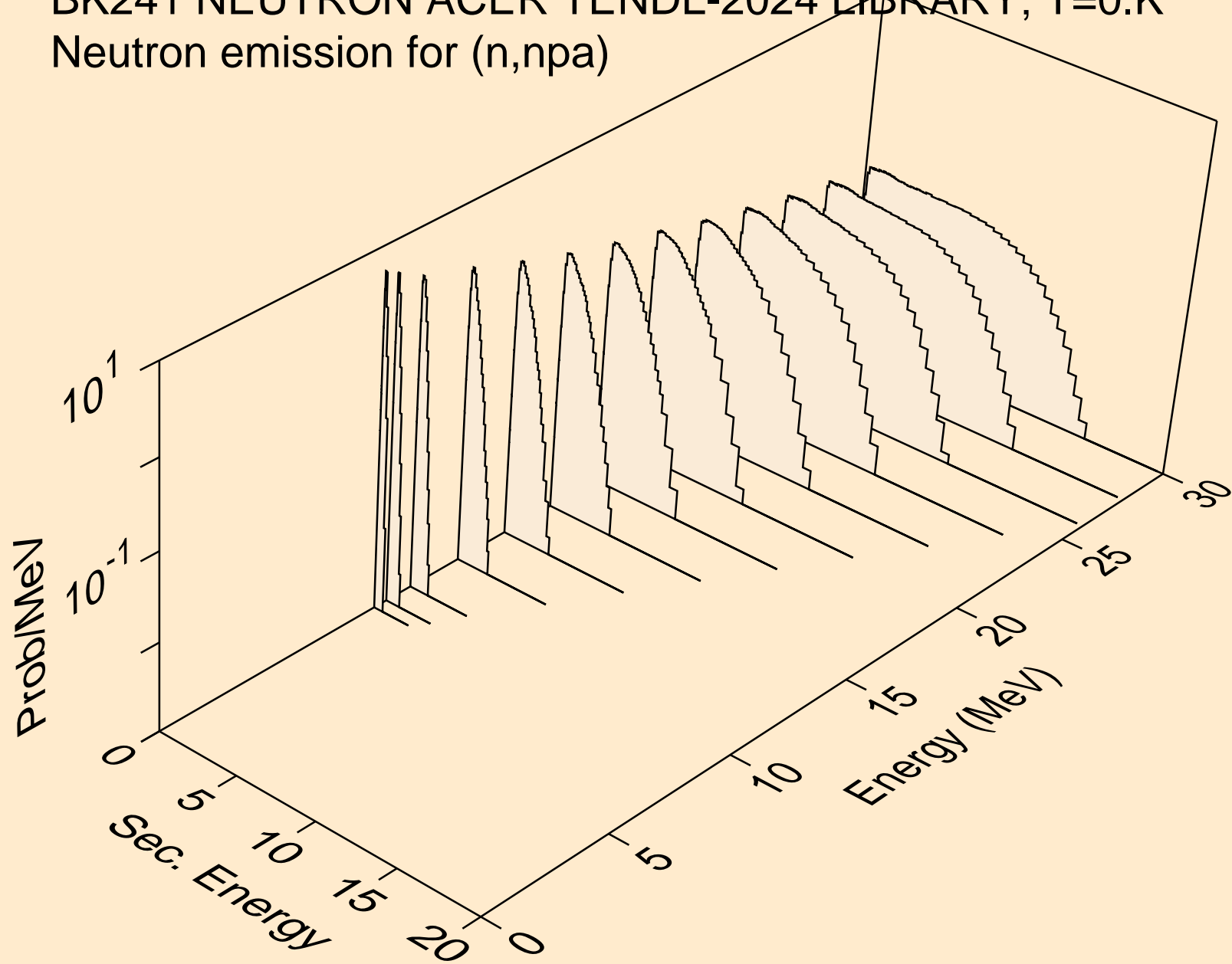
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



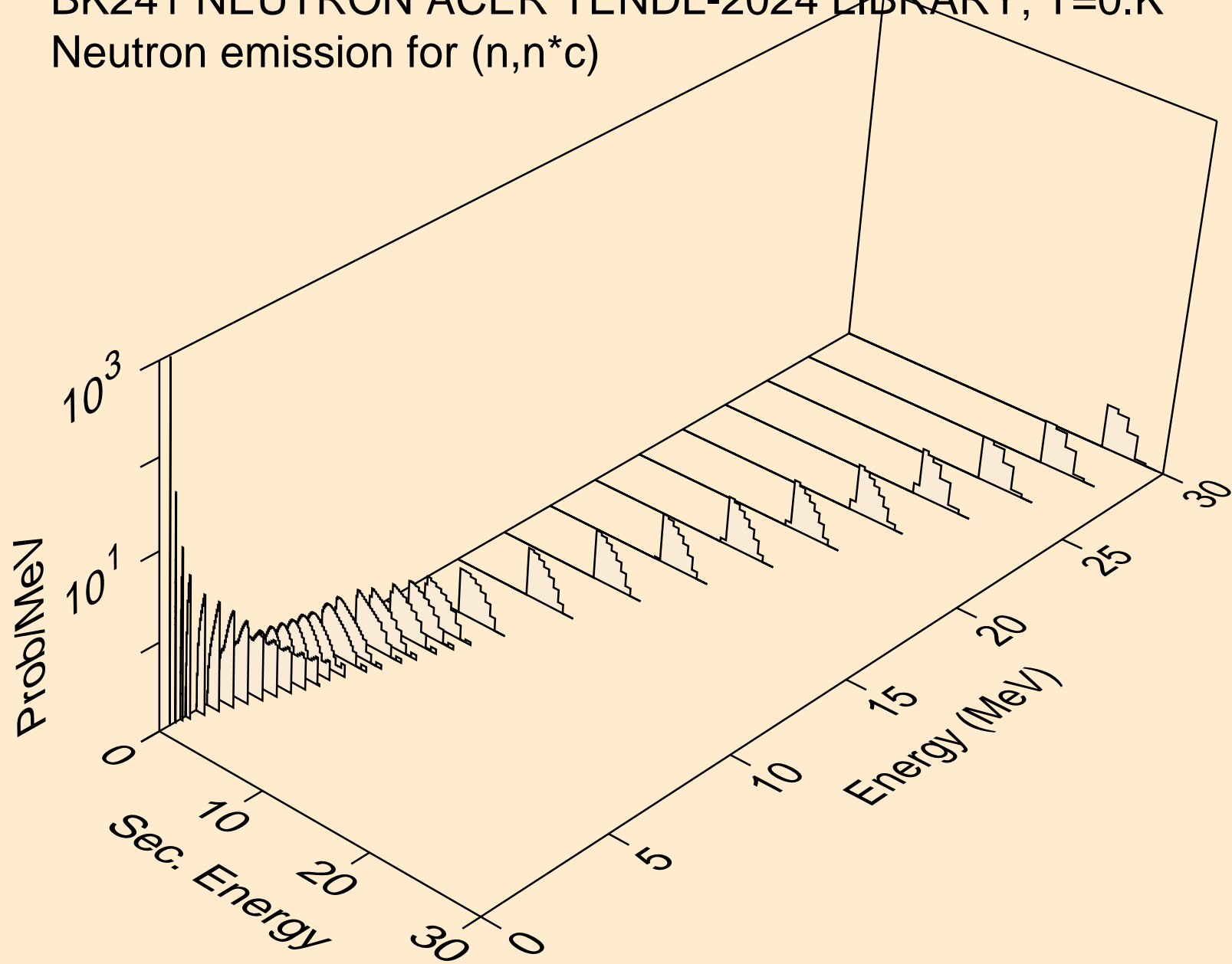
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)

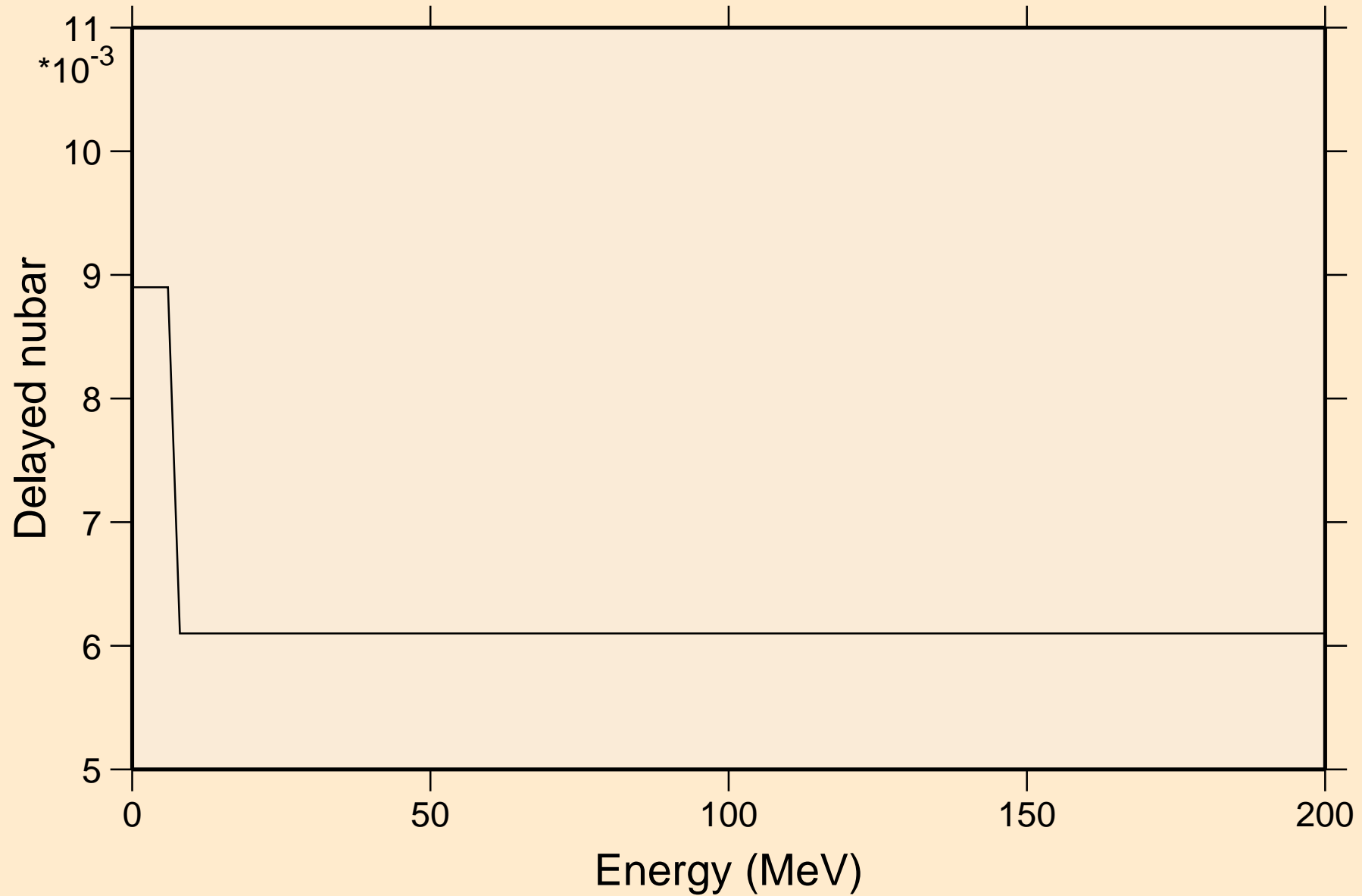


BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



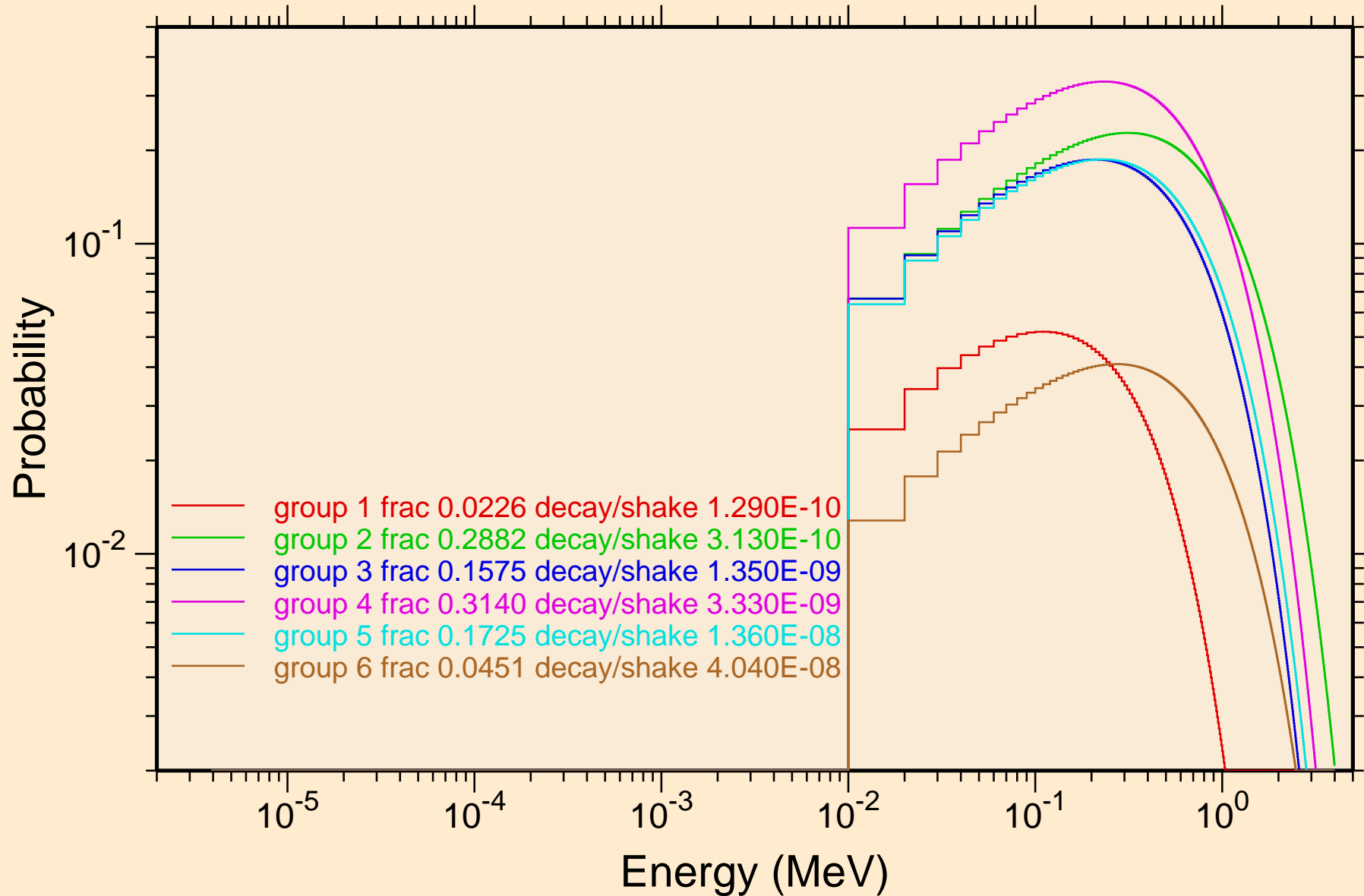
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Delayed nubar

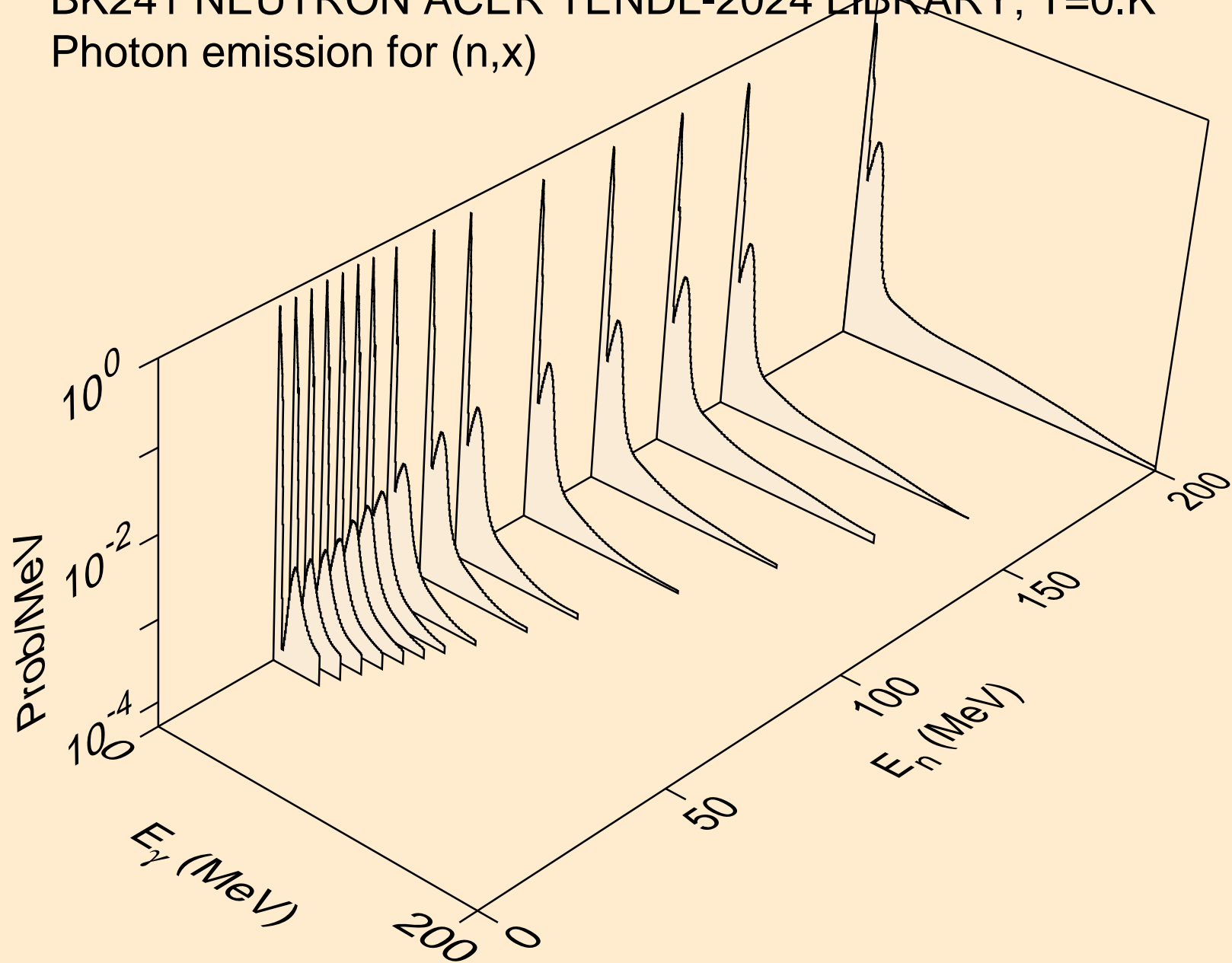


BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

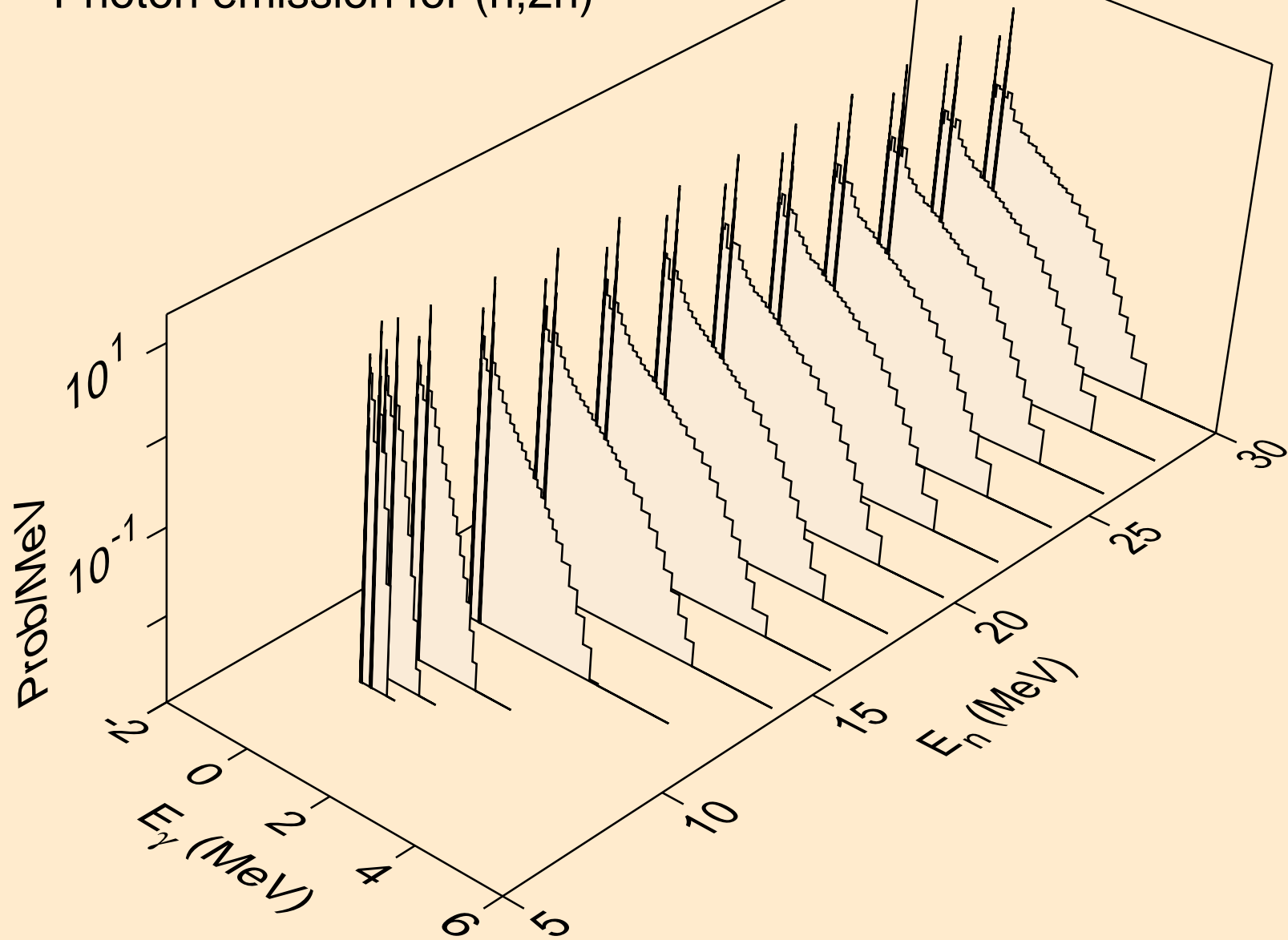
Delayed neutron spectra



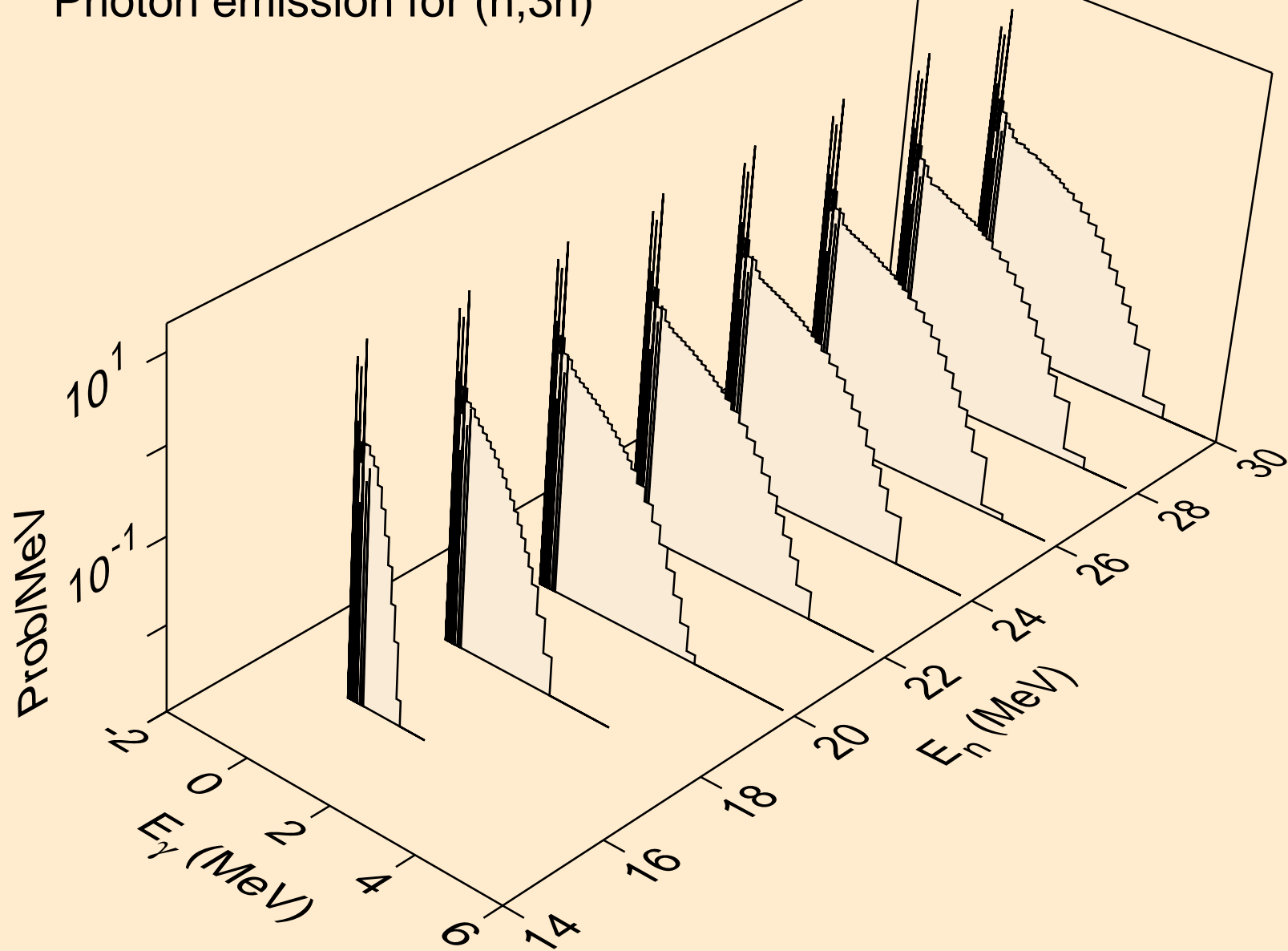
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



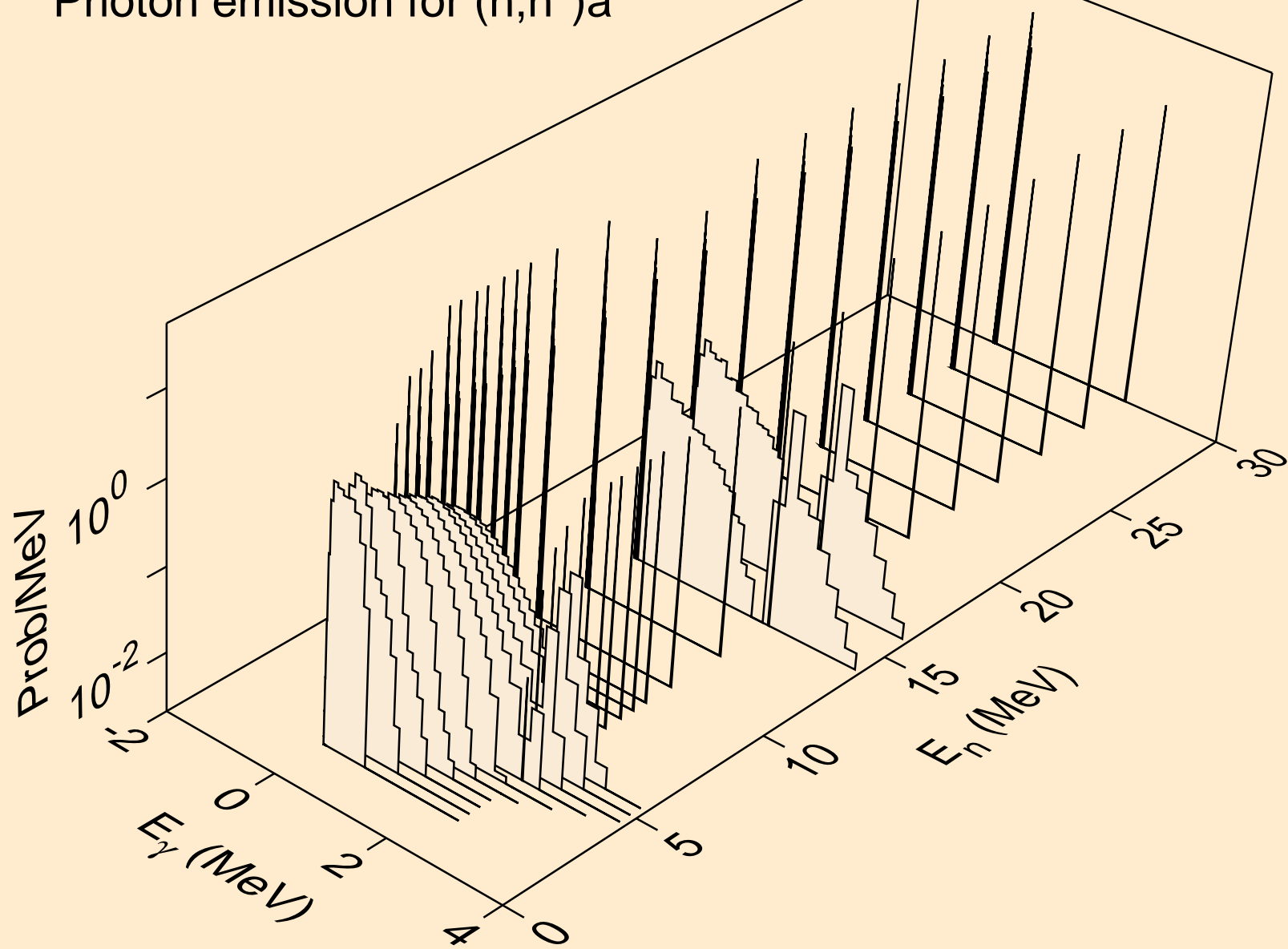
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



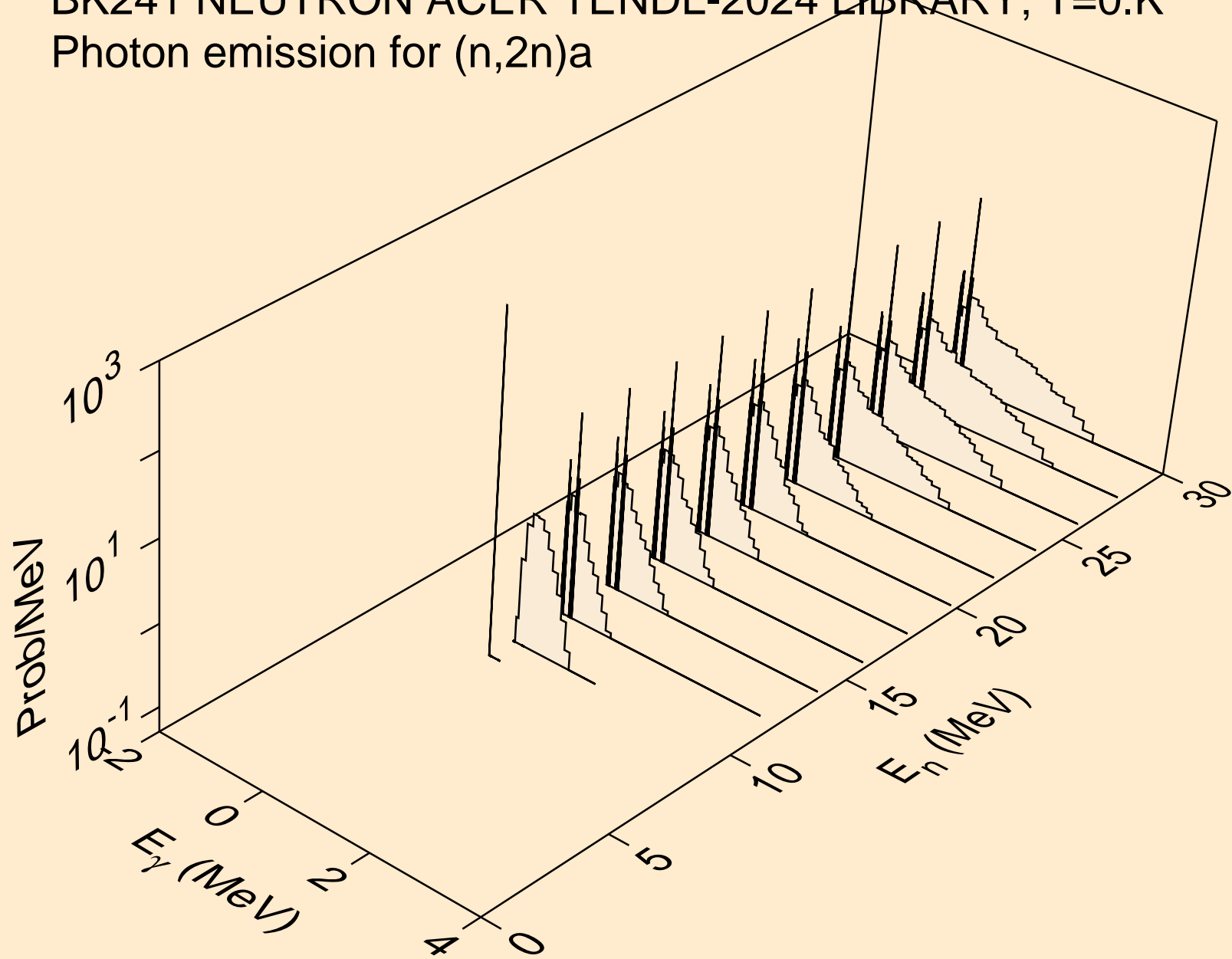
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



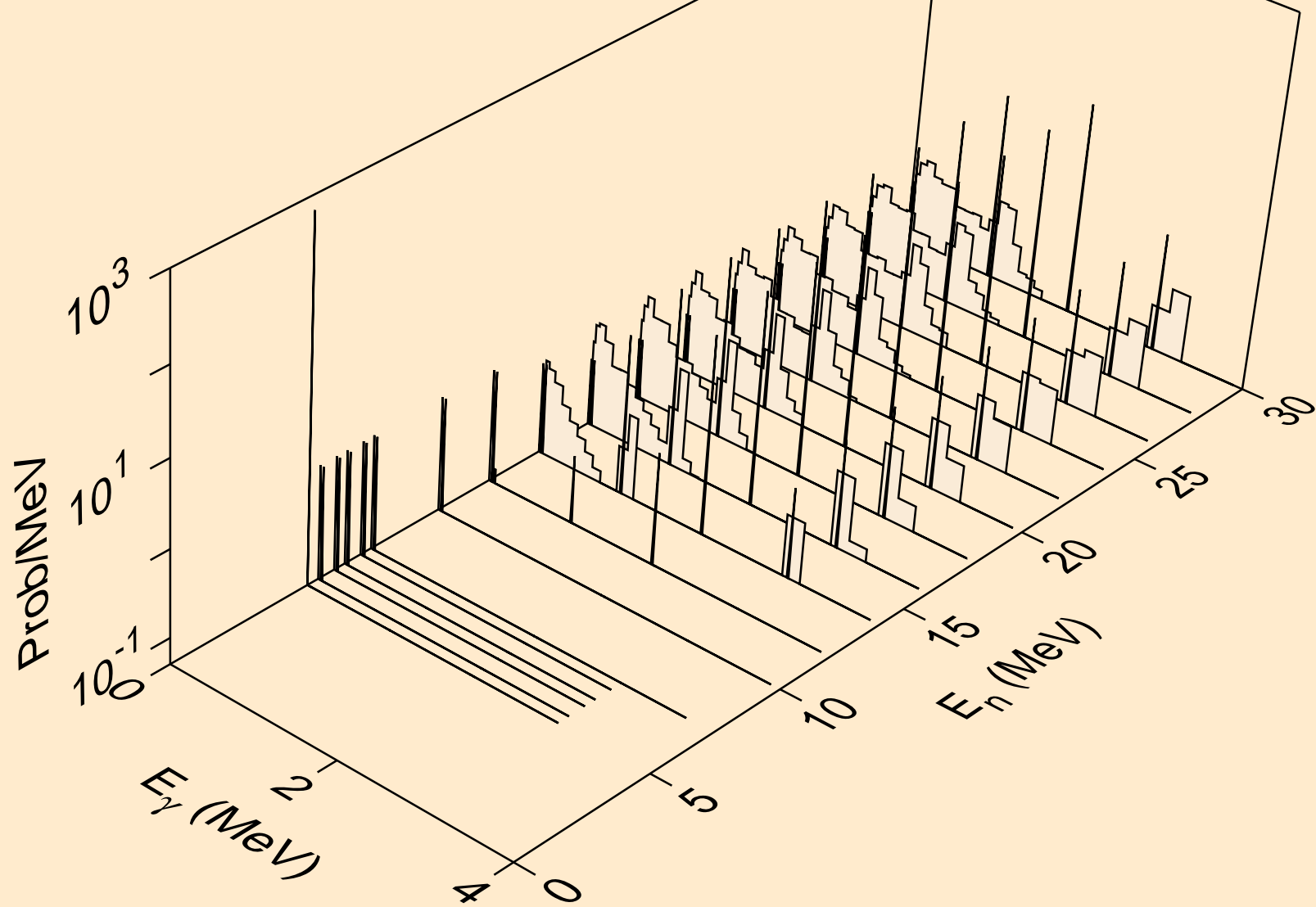
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



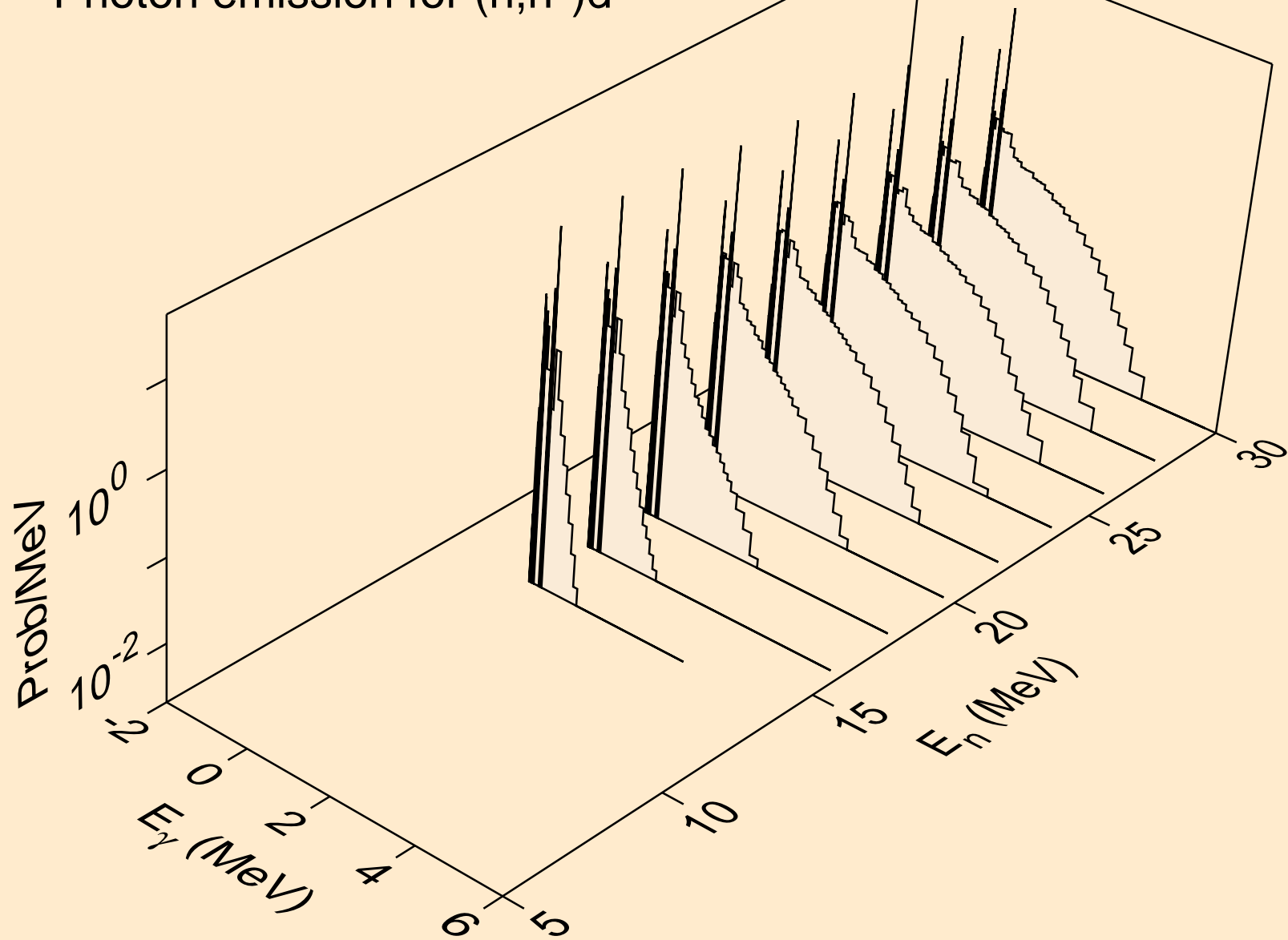
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



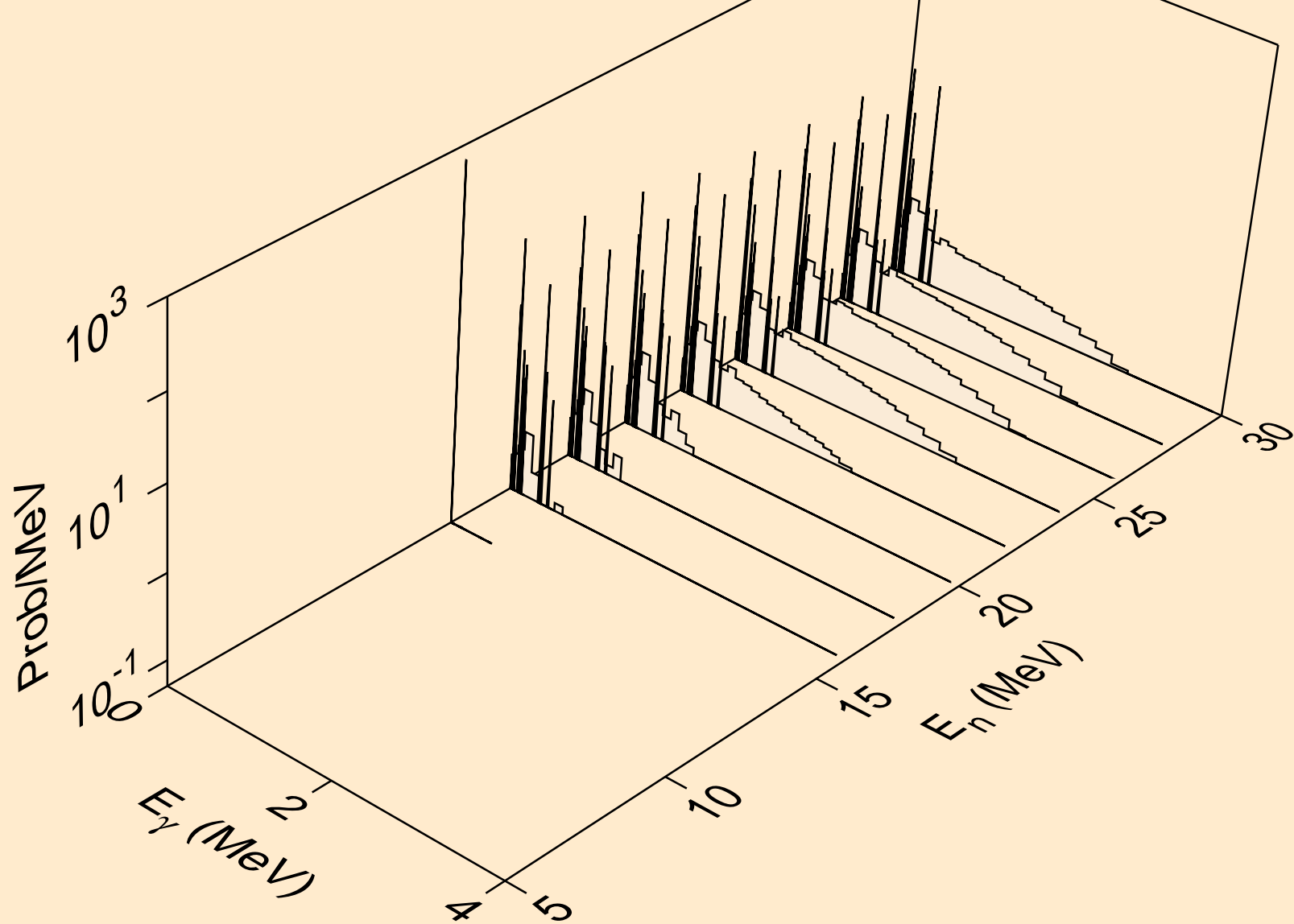
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



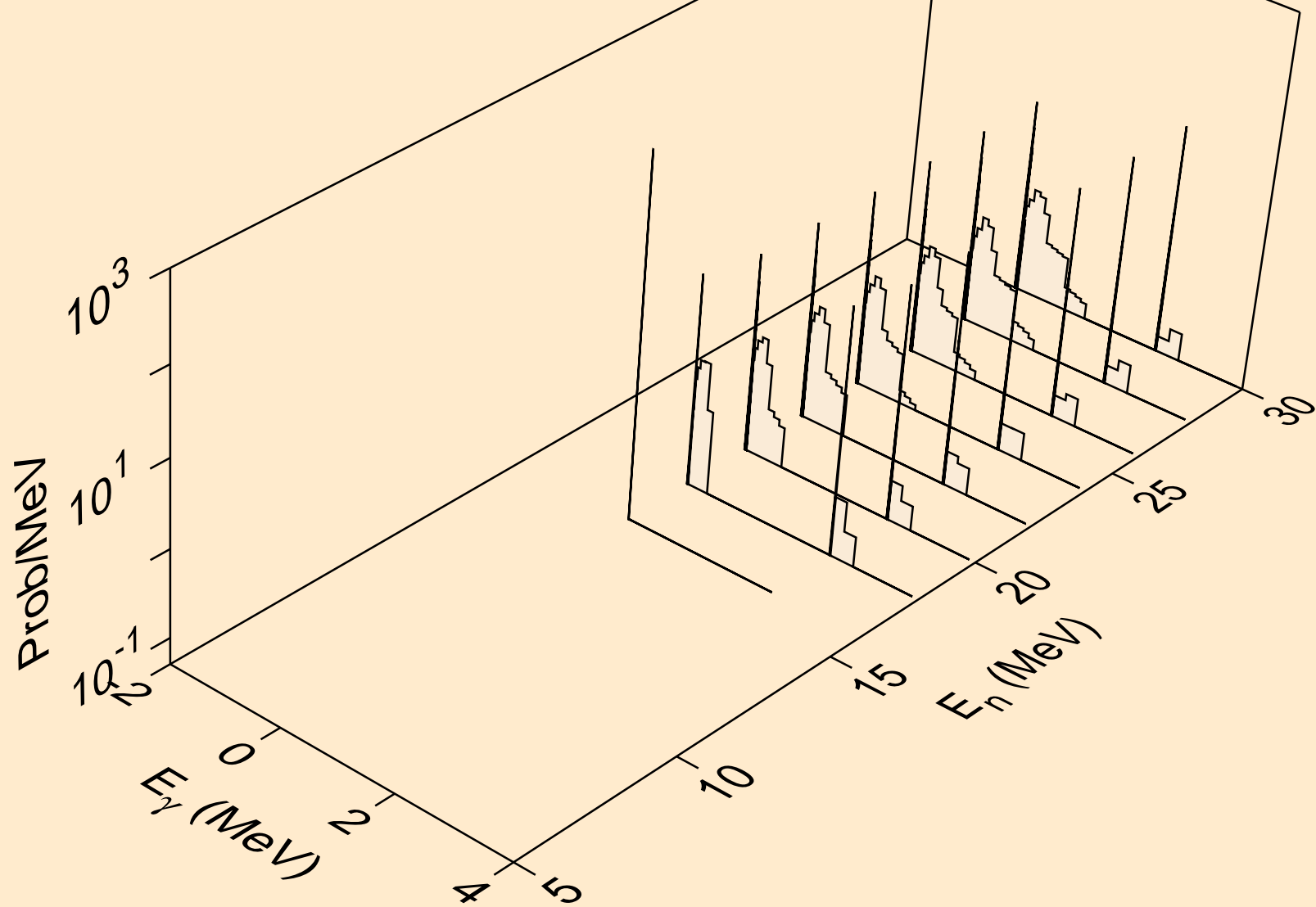
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



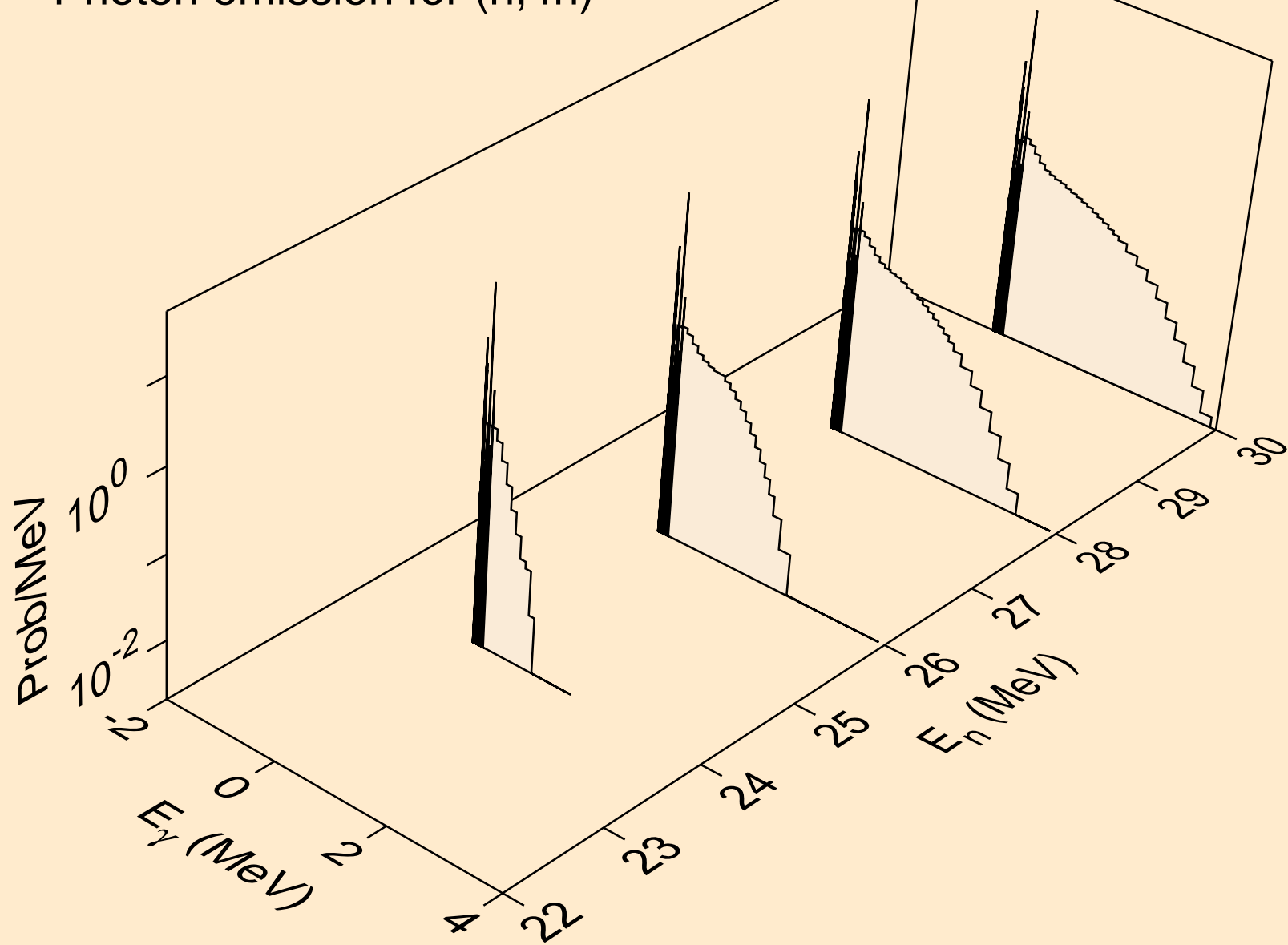
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



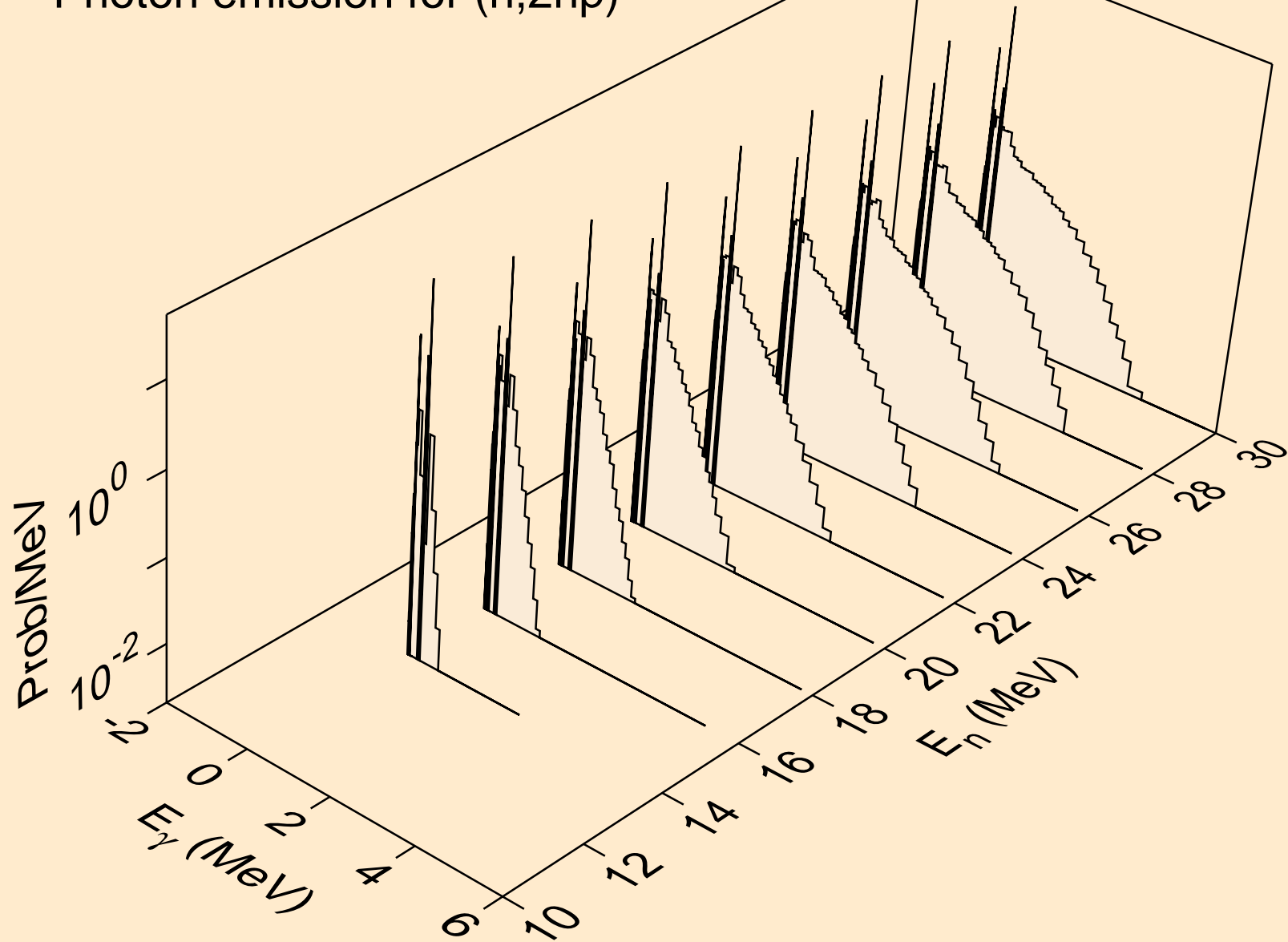
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



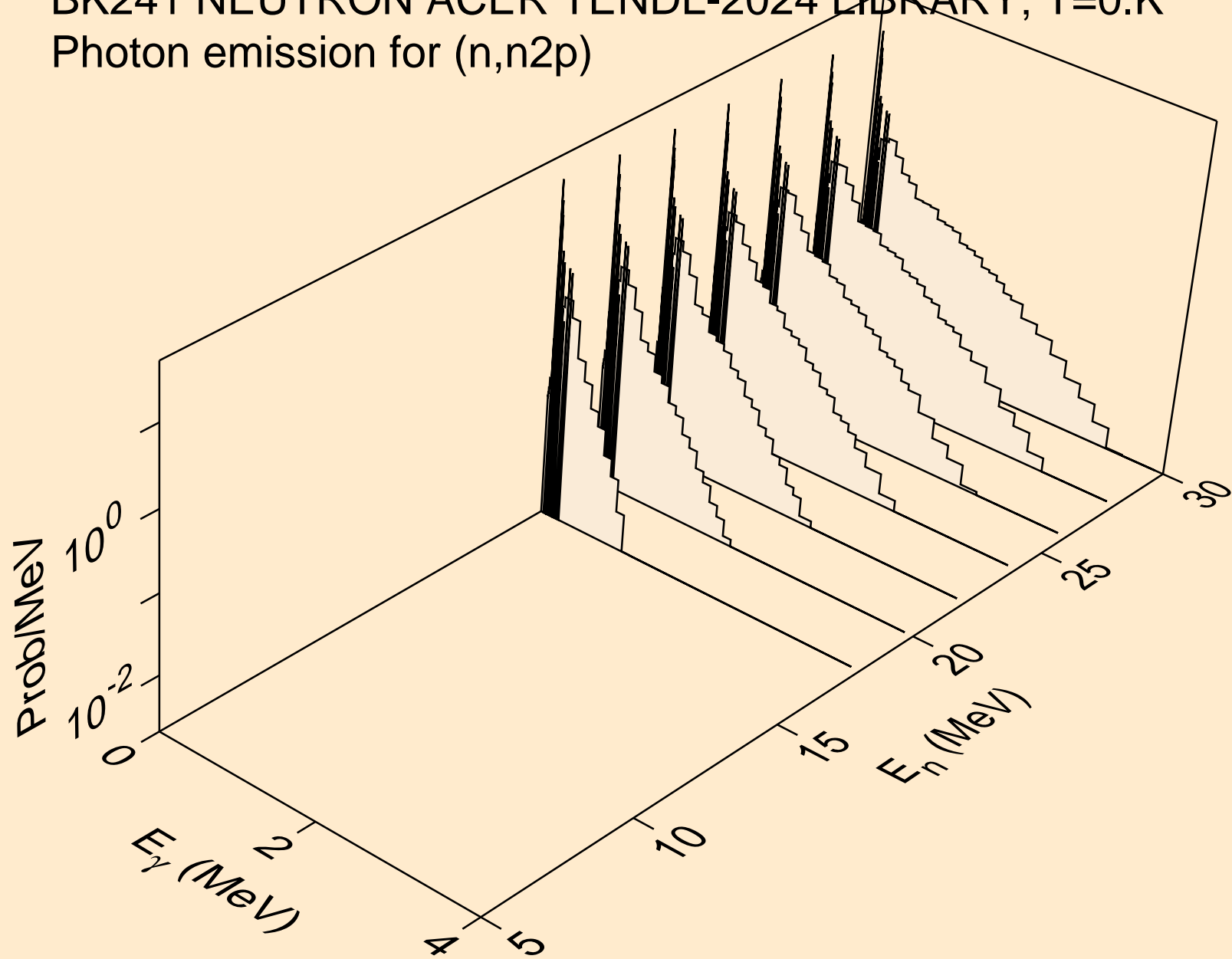
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



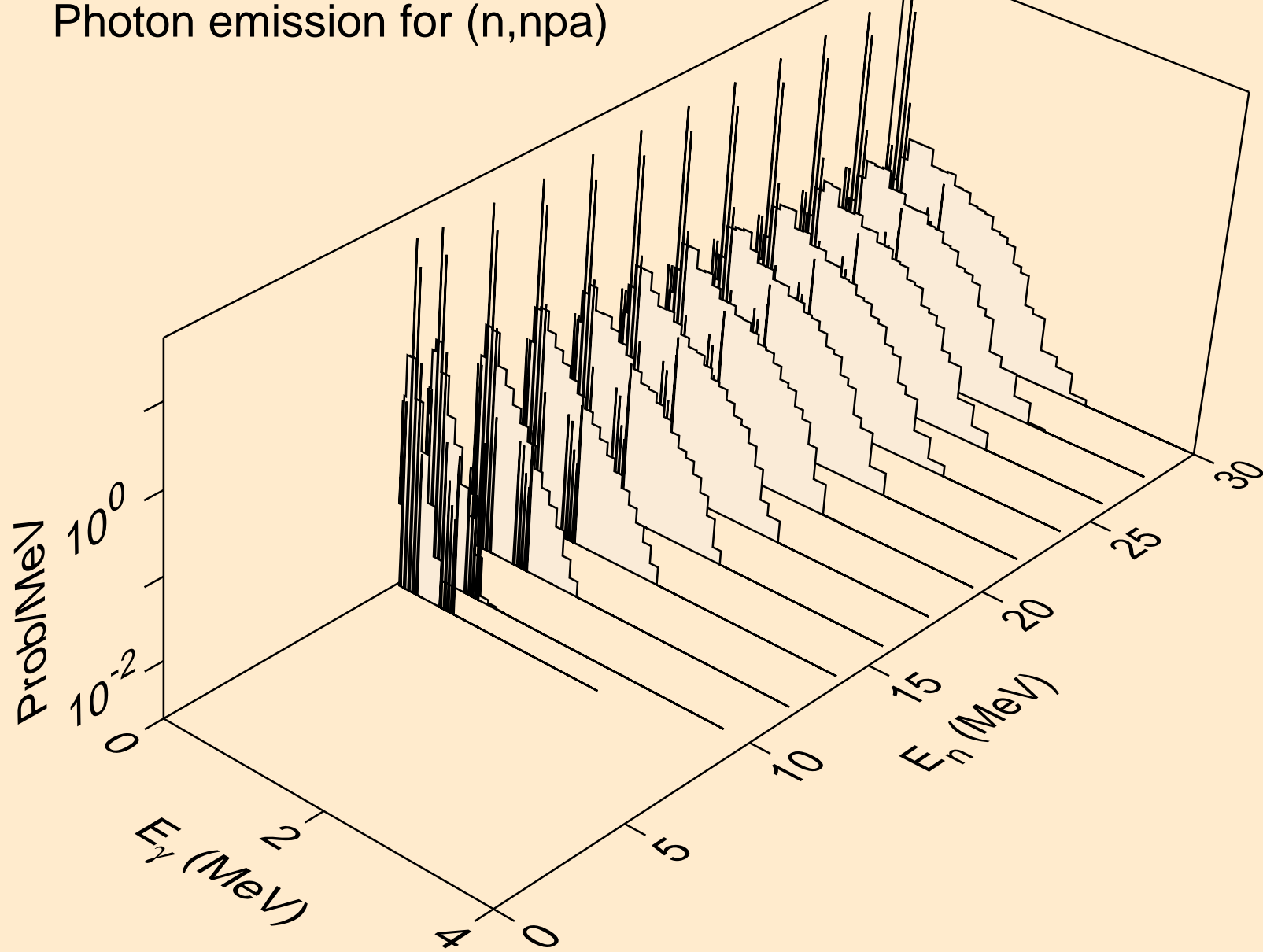
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



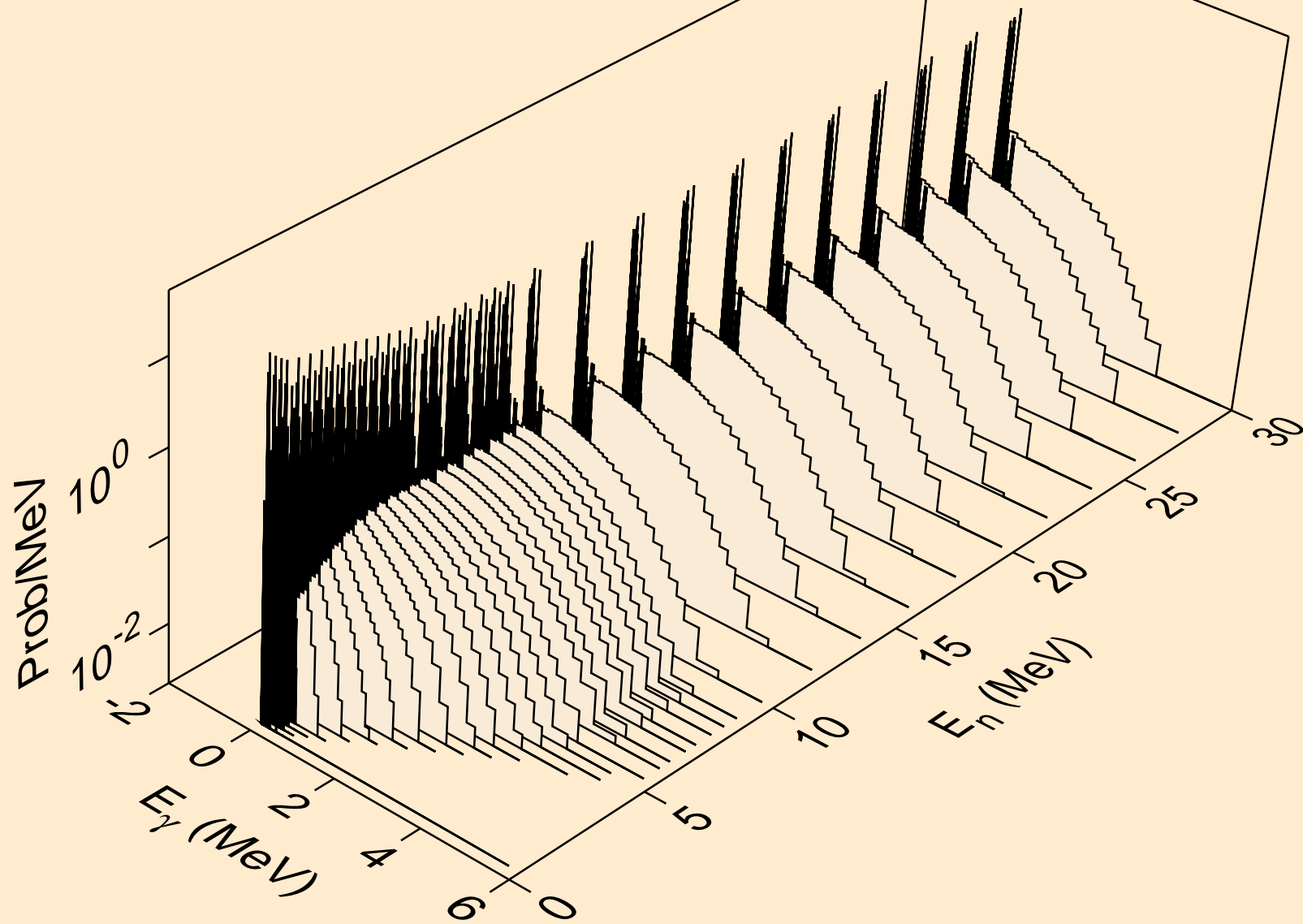
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



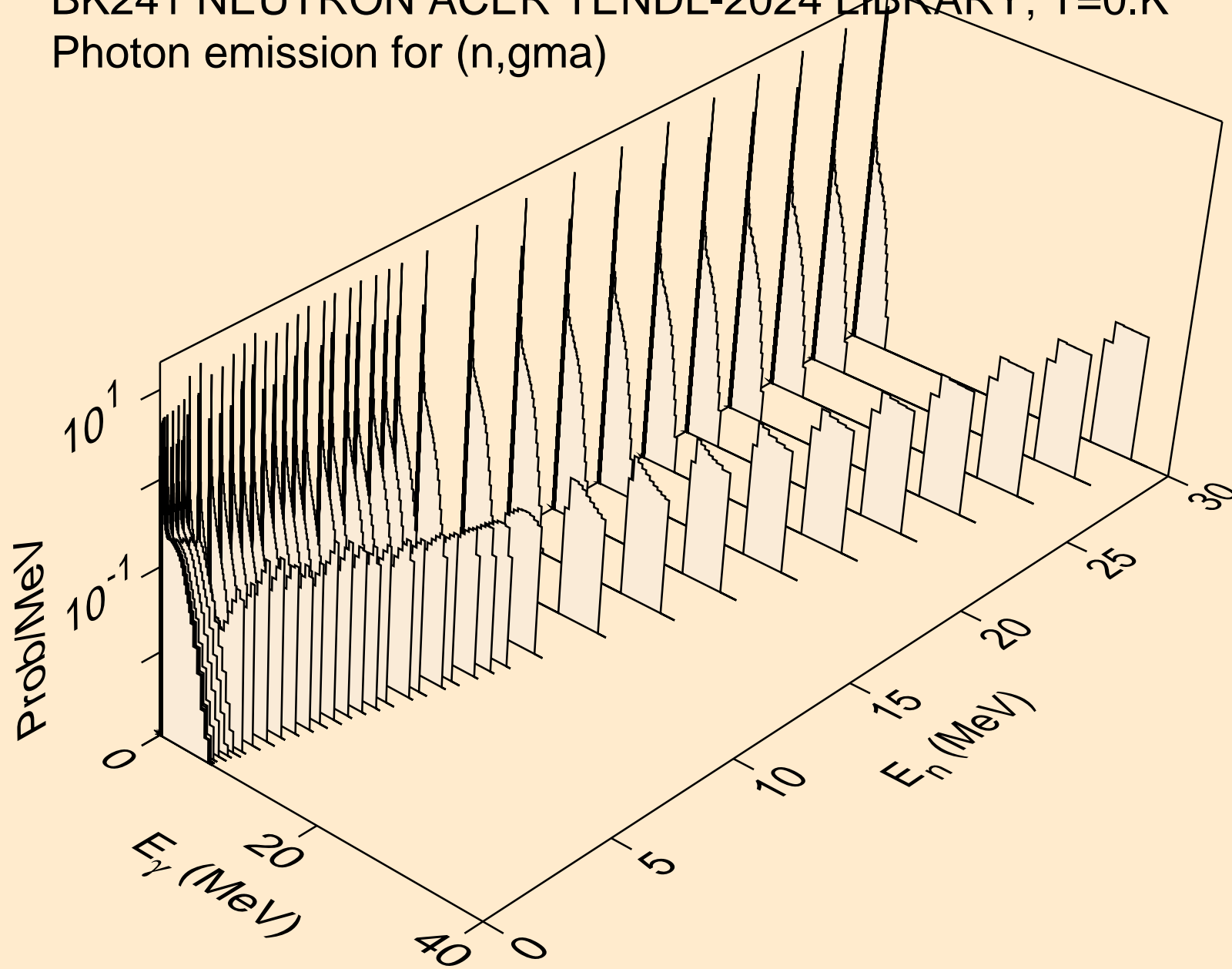
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



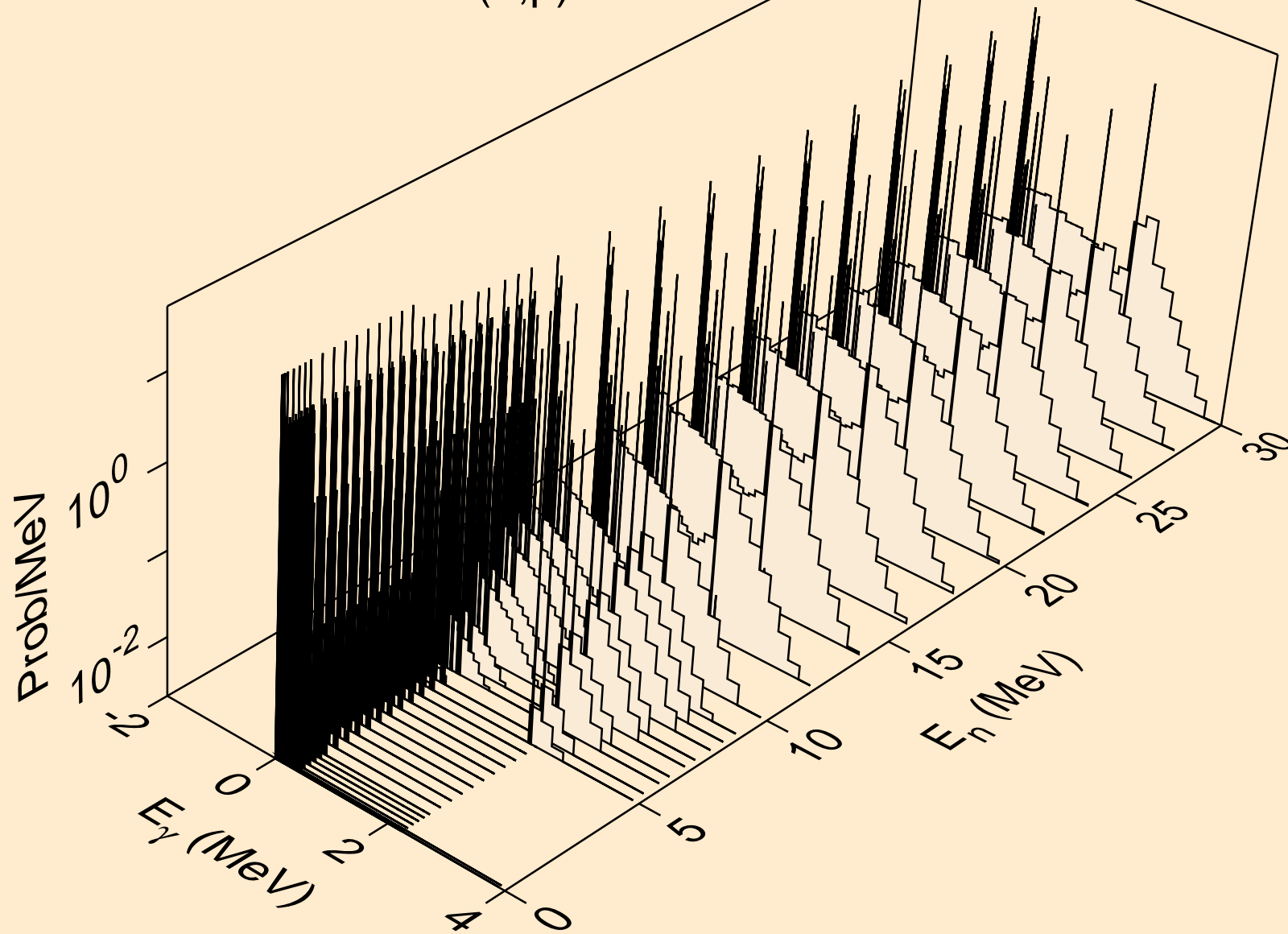
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



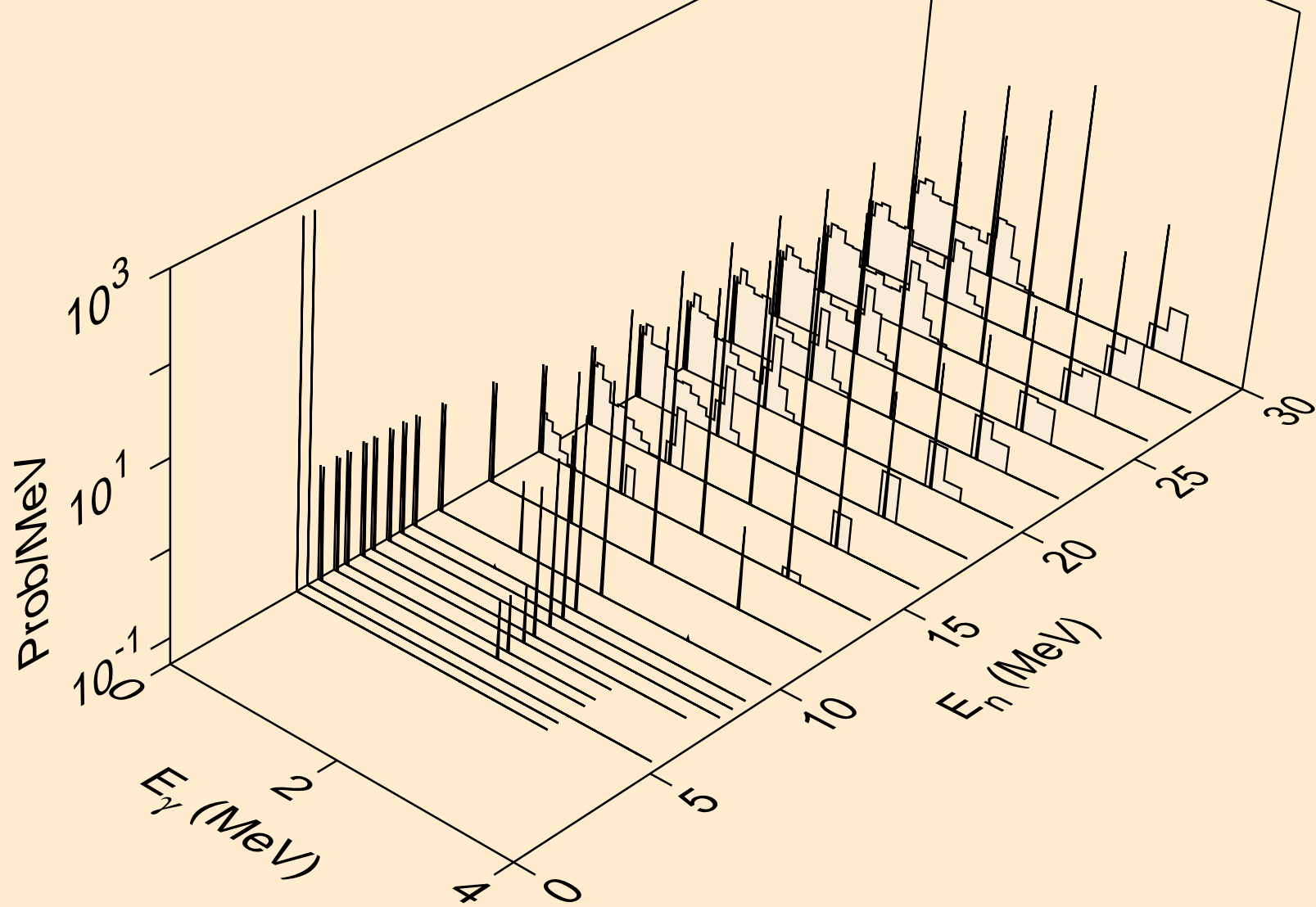
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



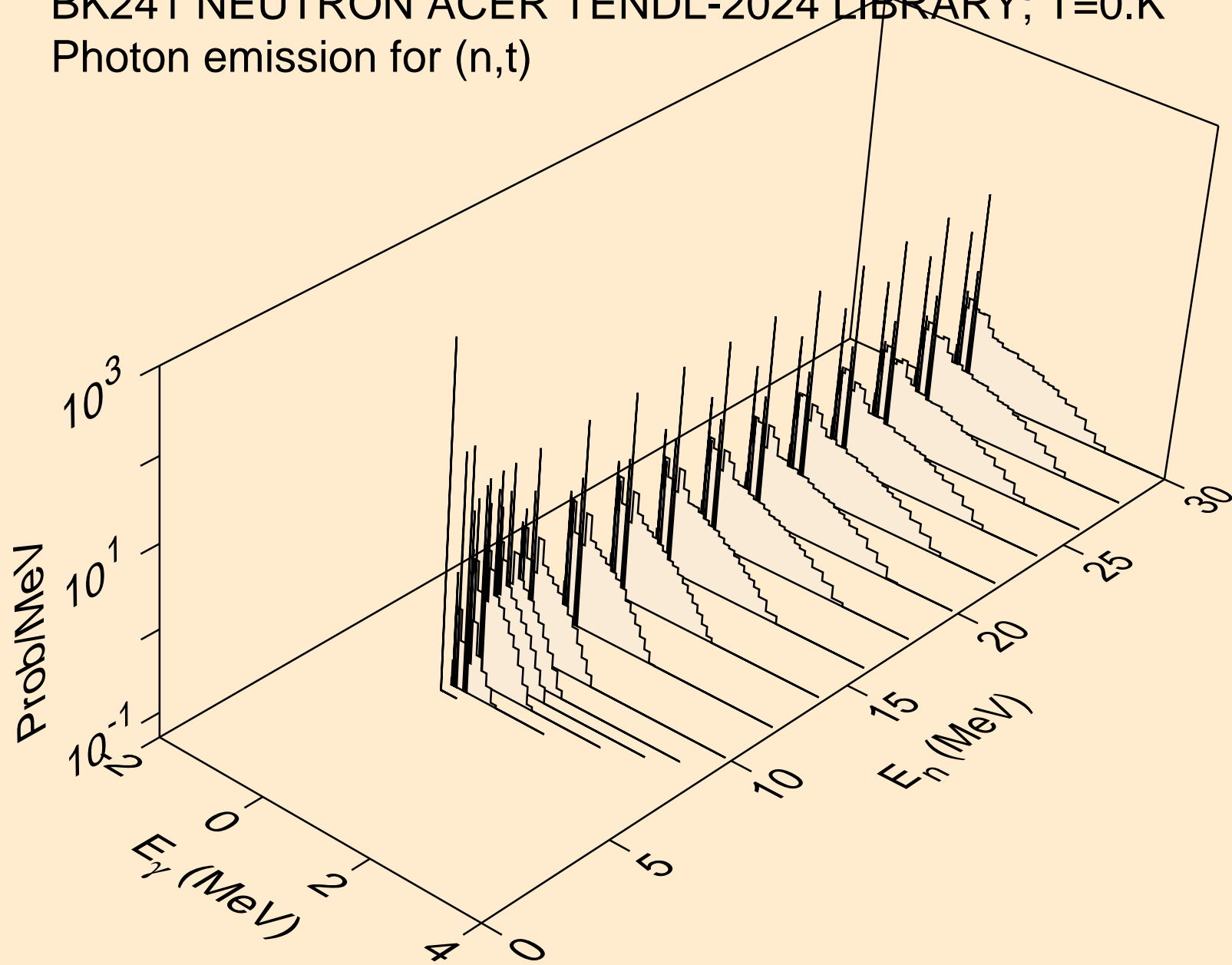
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



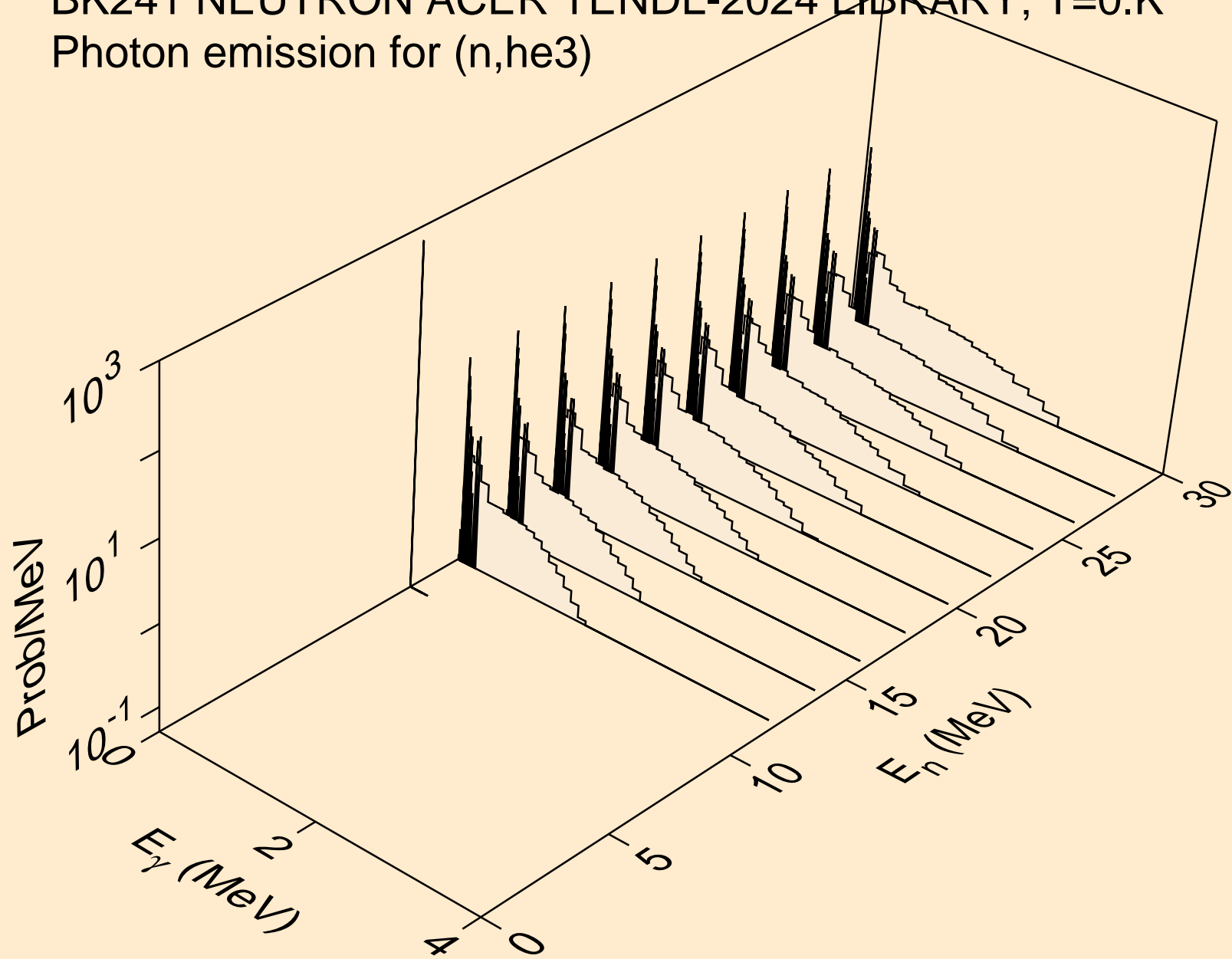
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



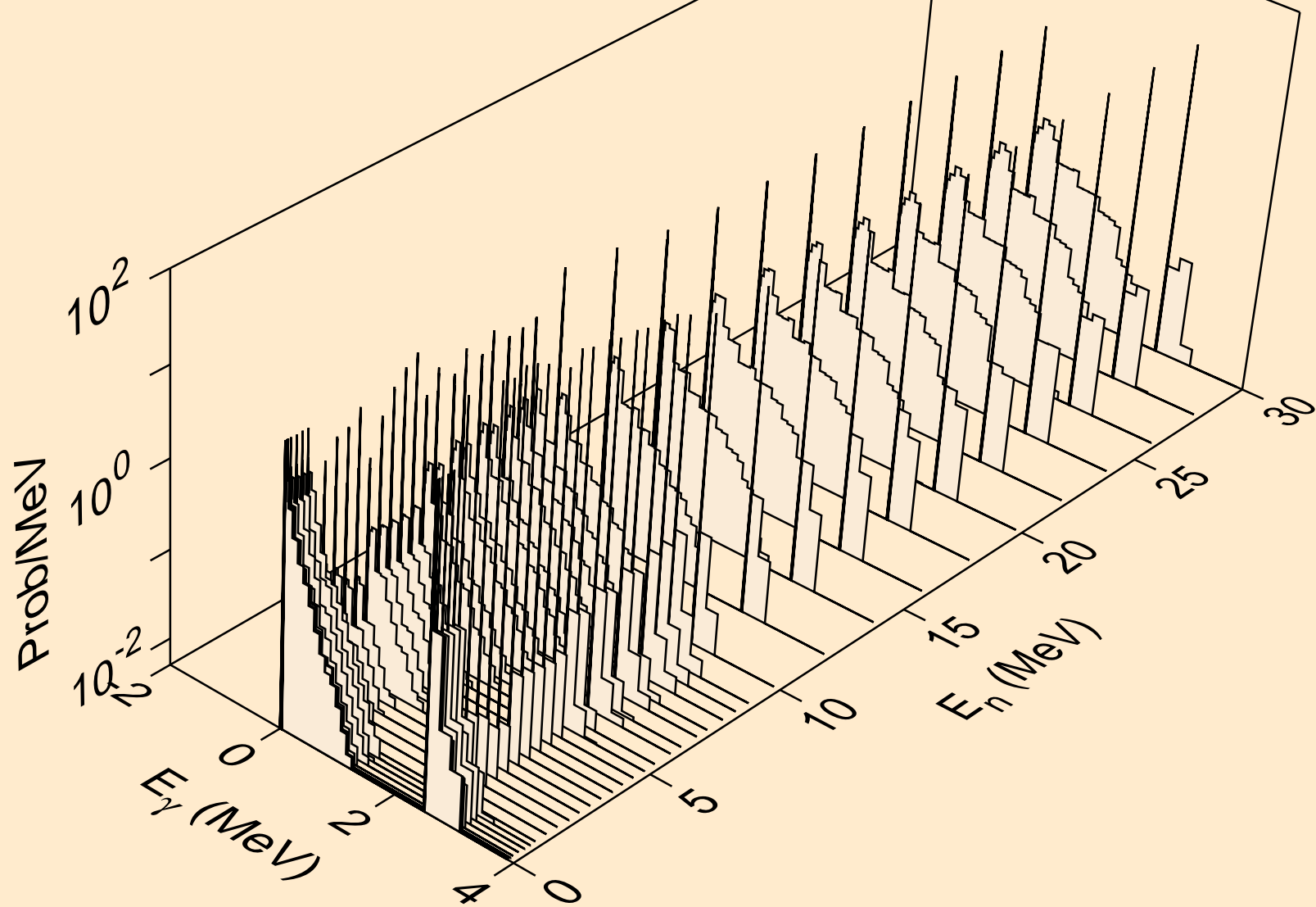
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



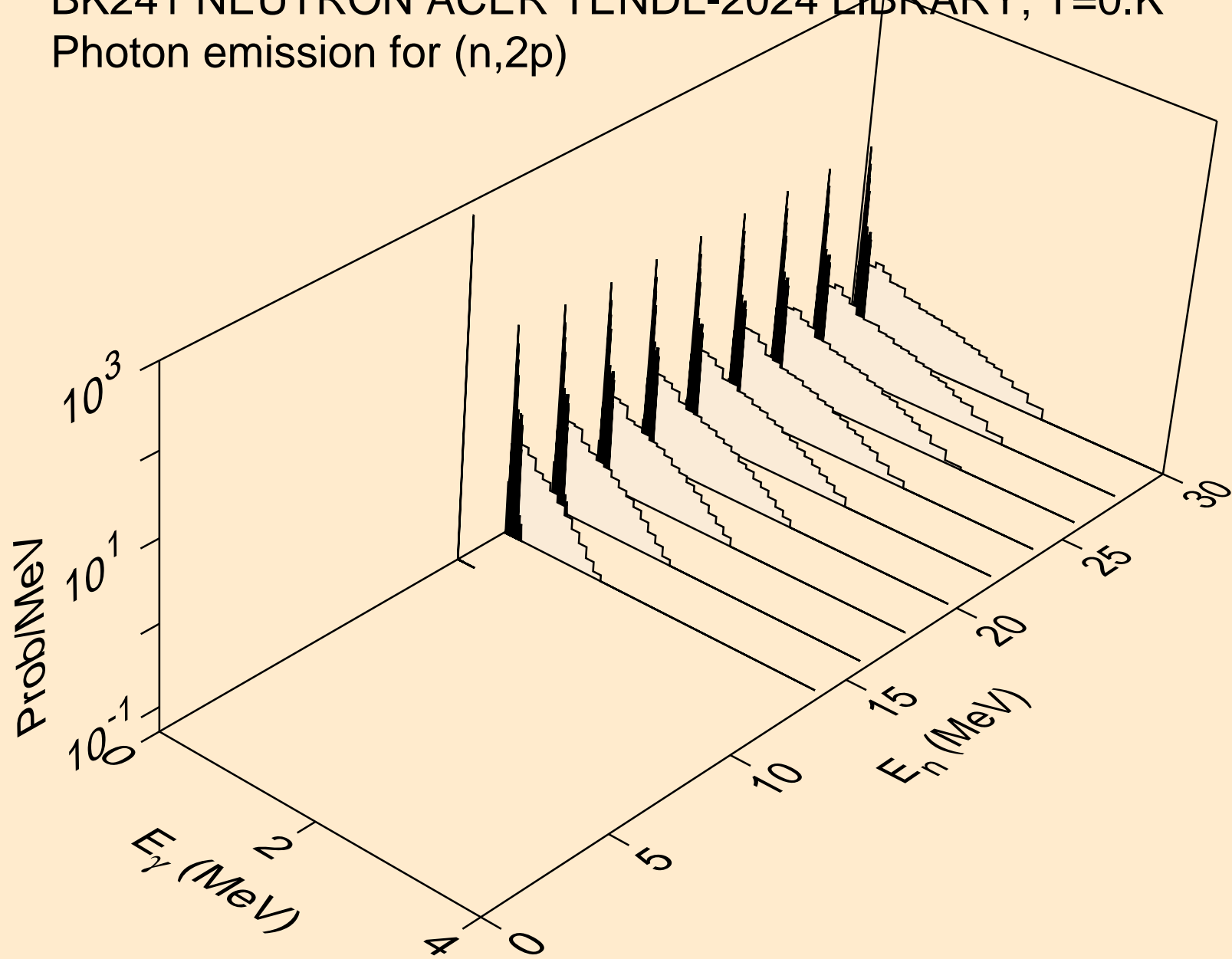
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



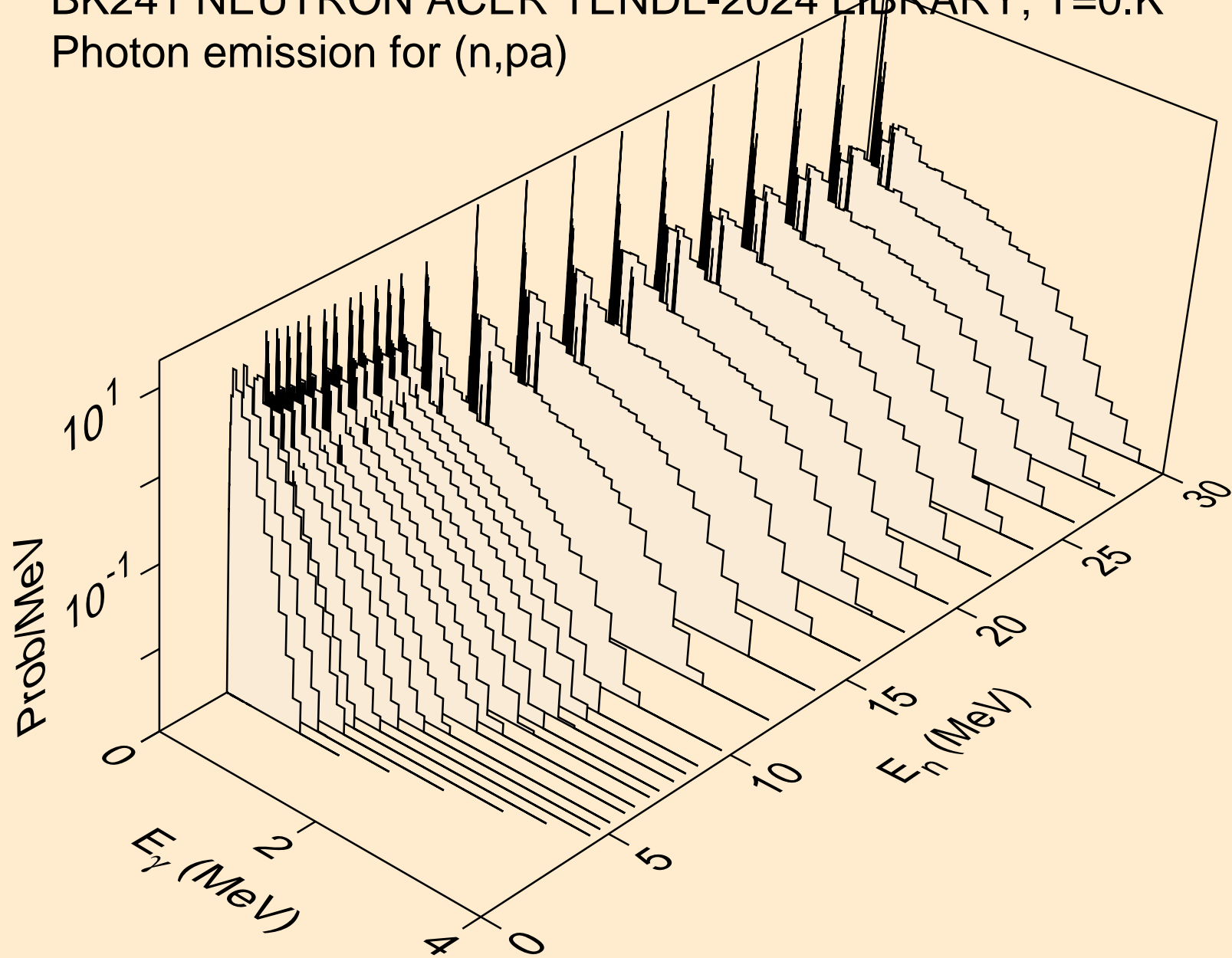
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



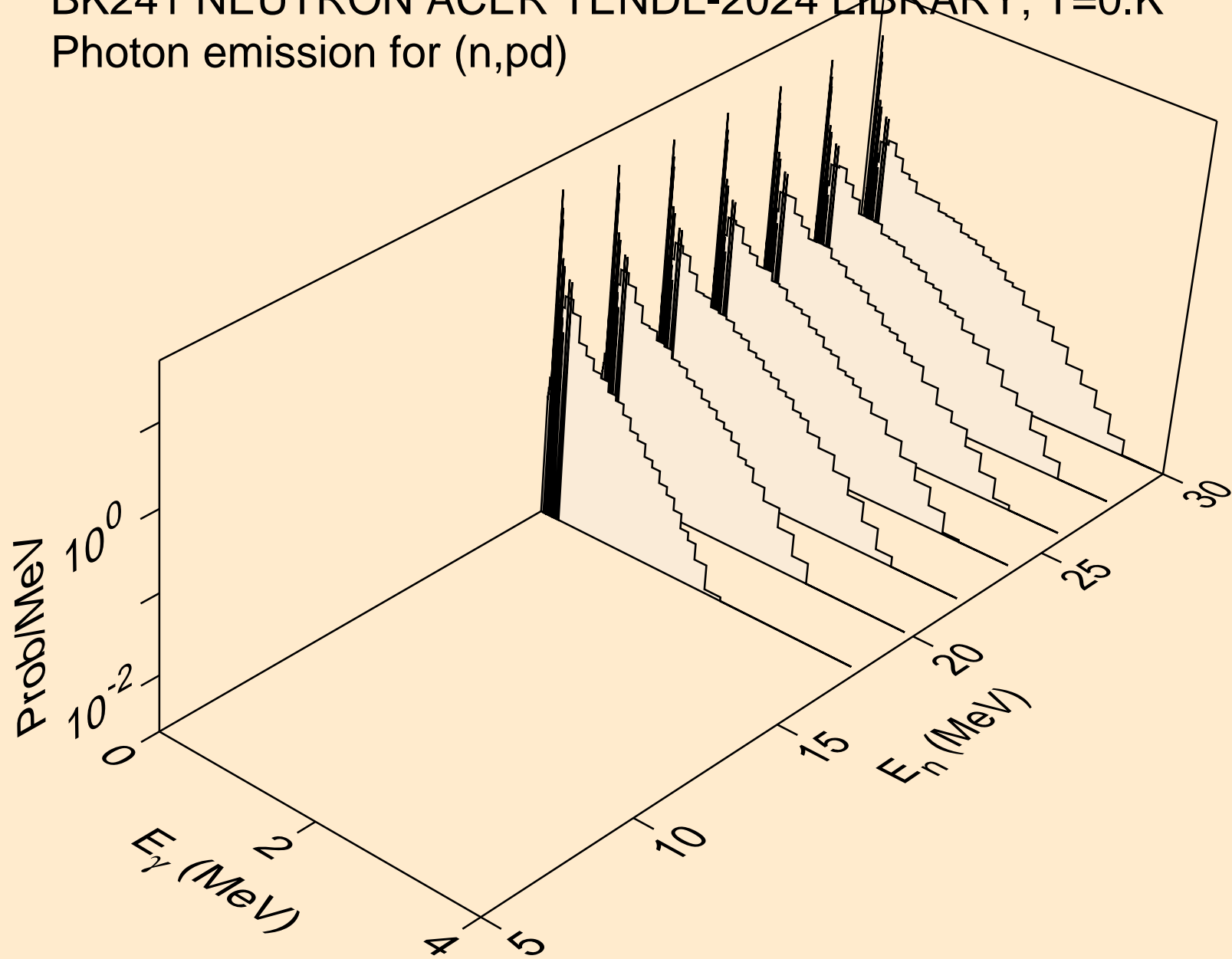
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



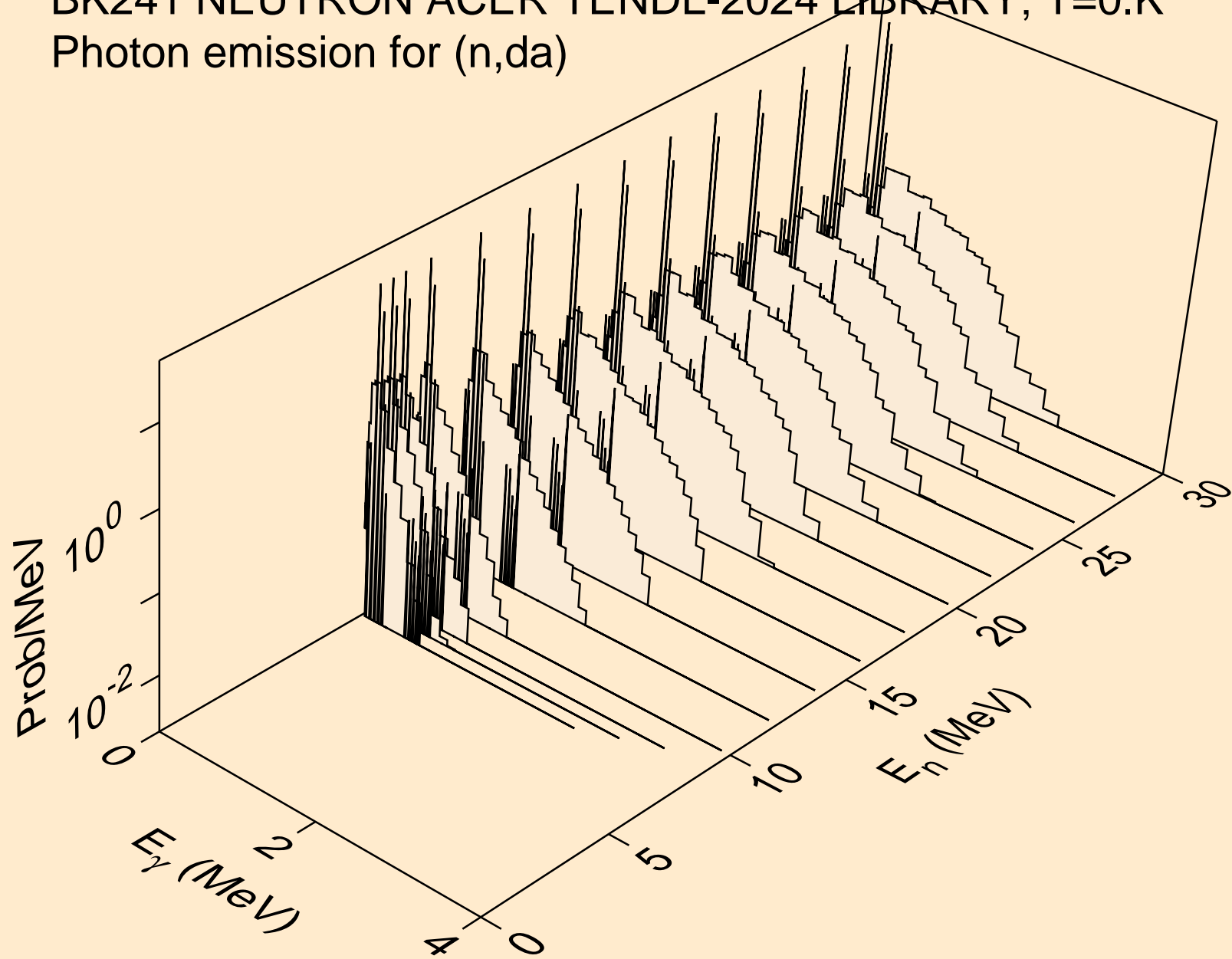
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



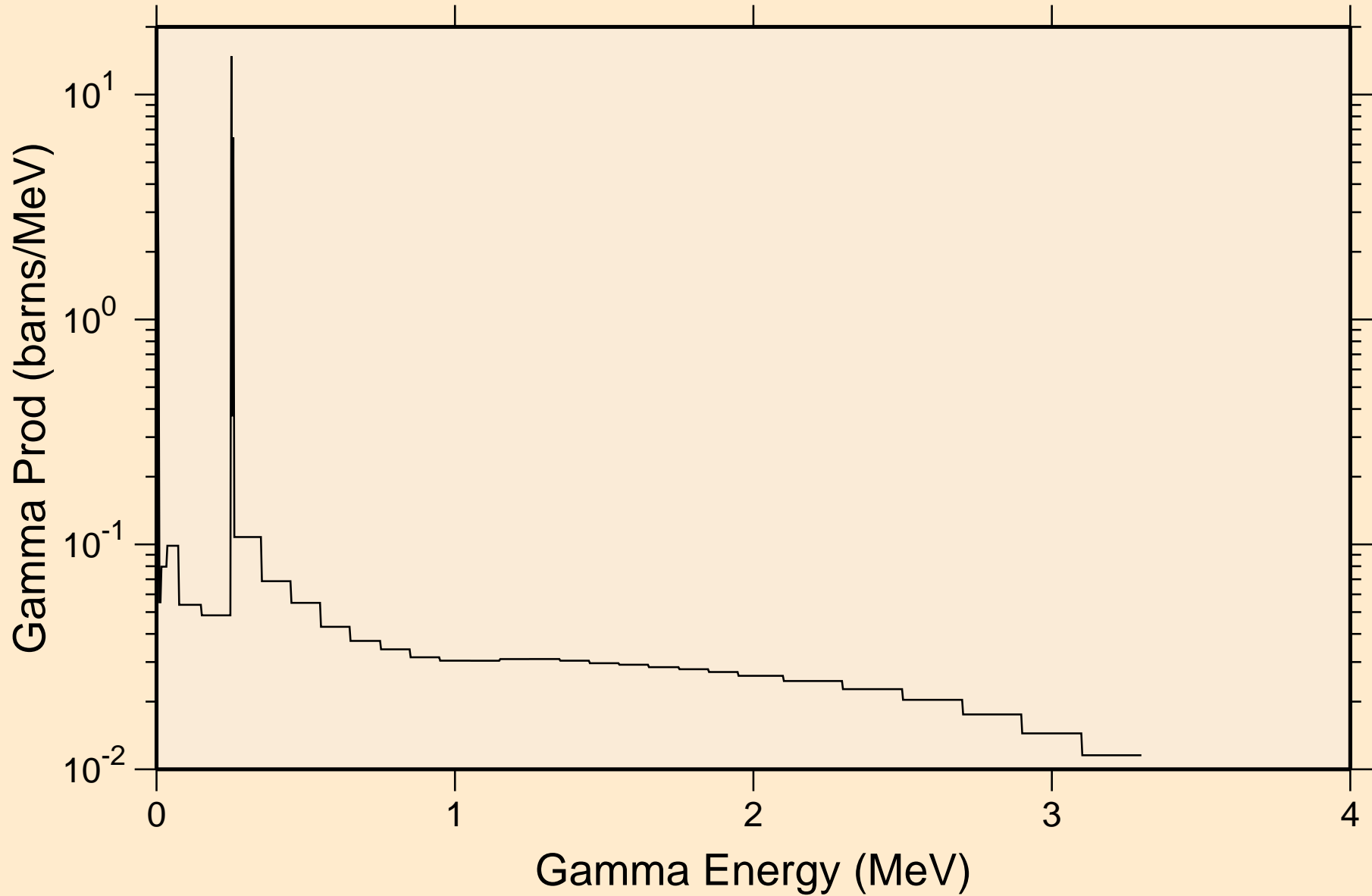
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



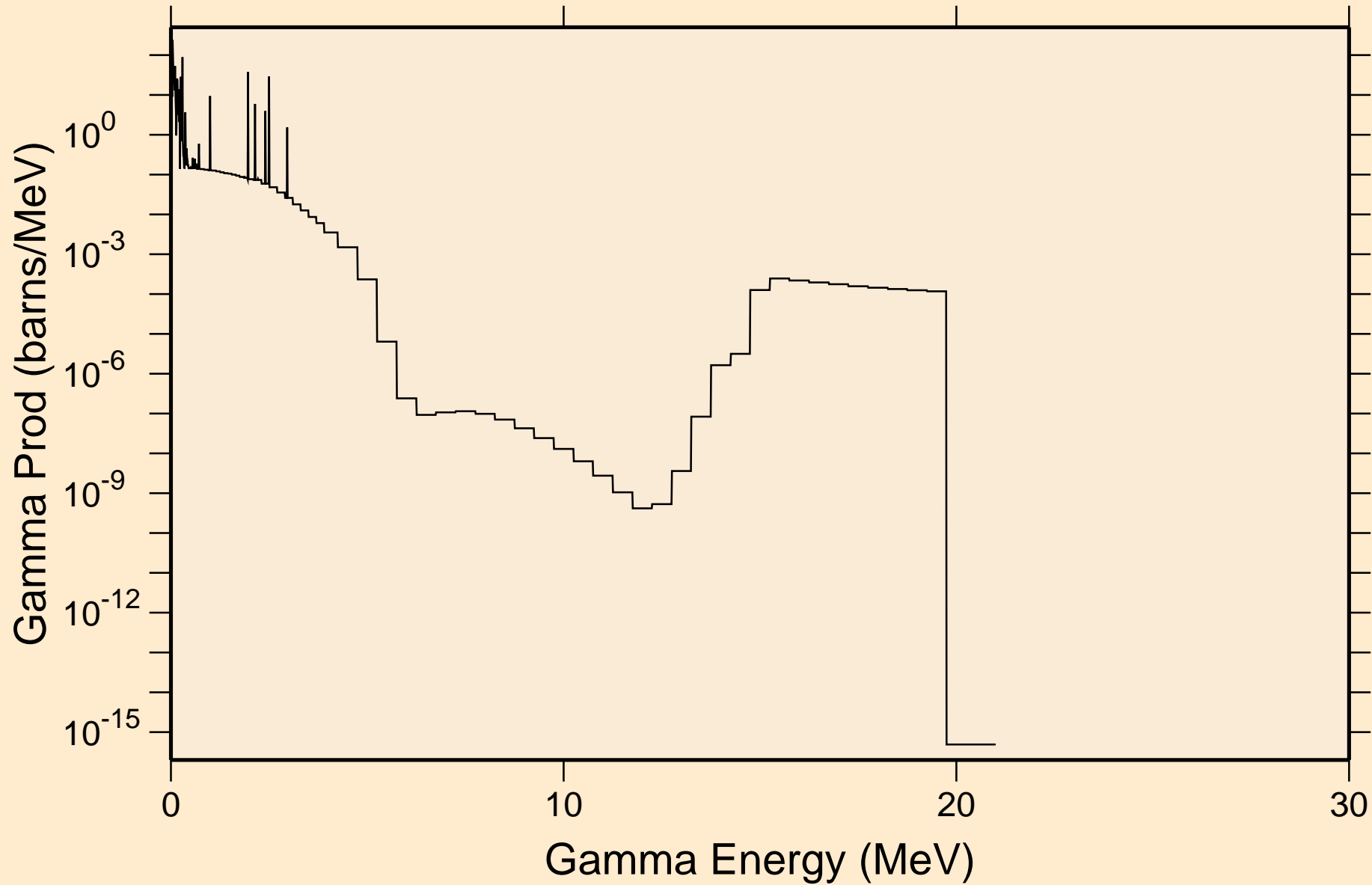
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

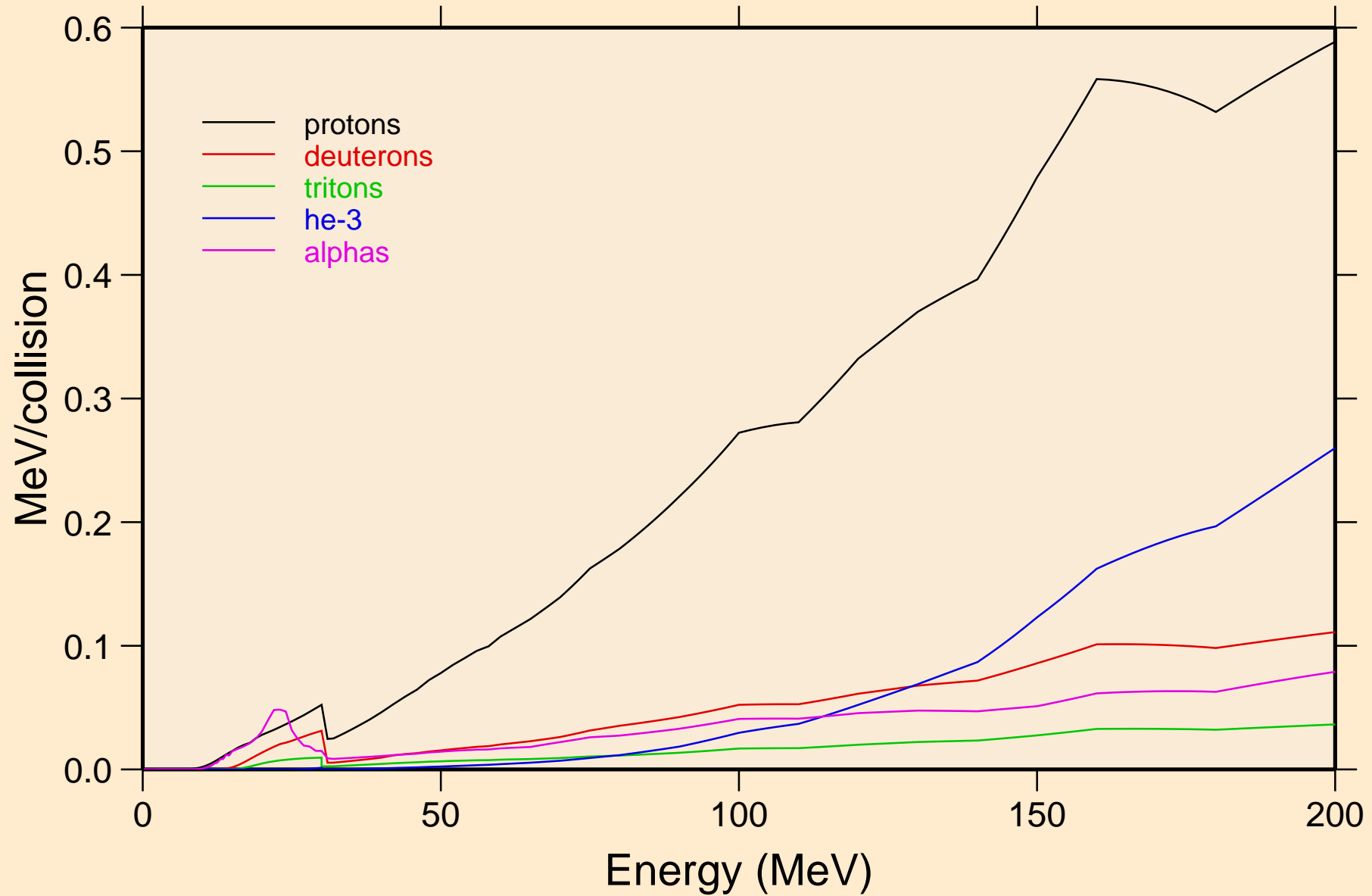


BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

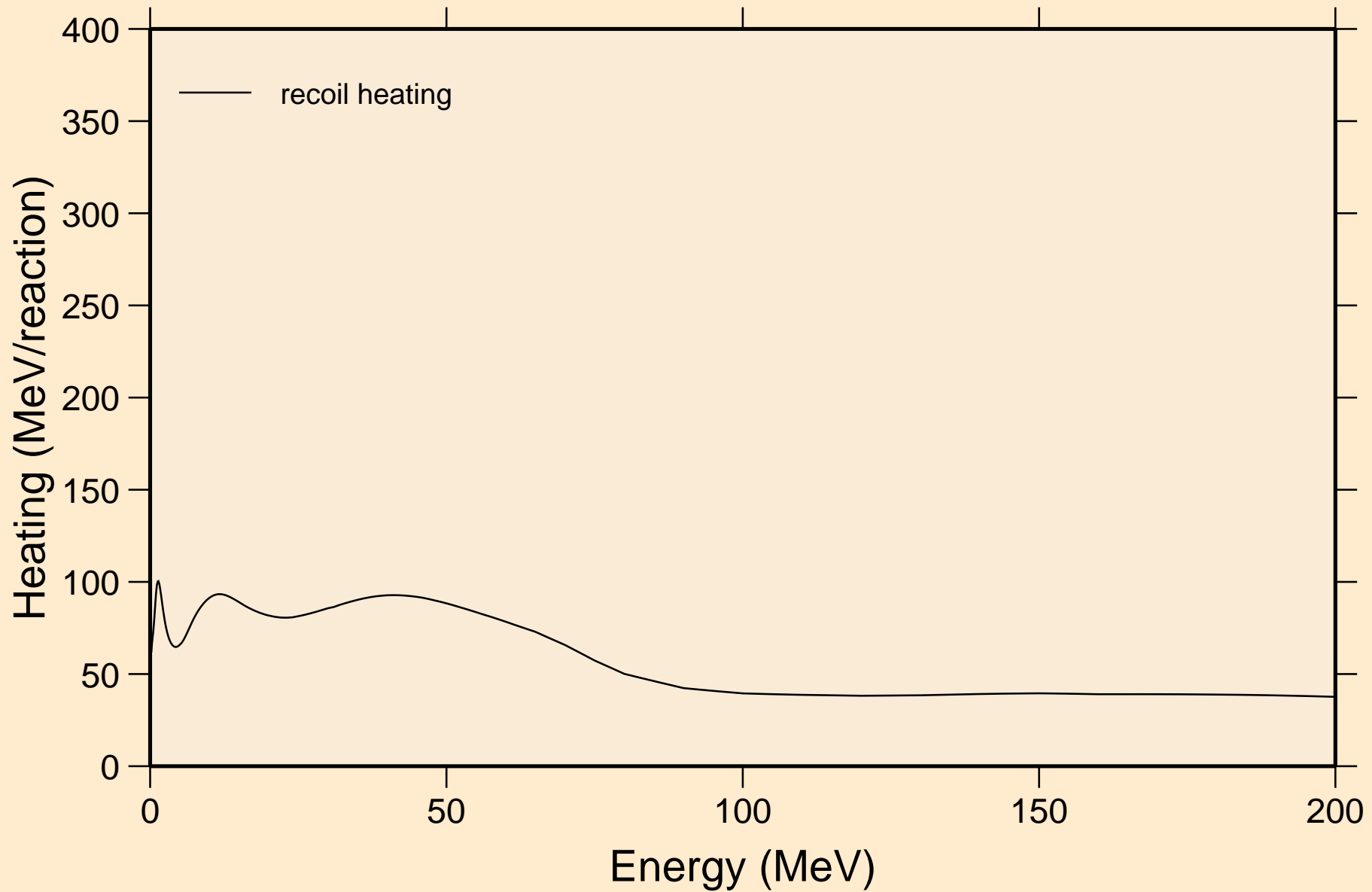


BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

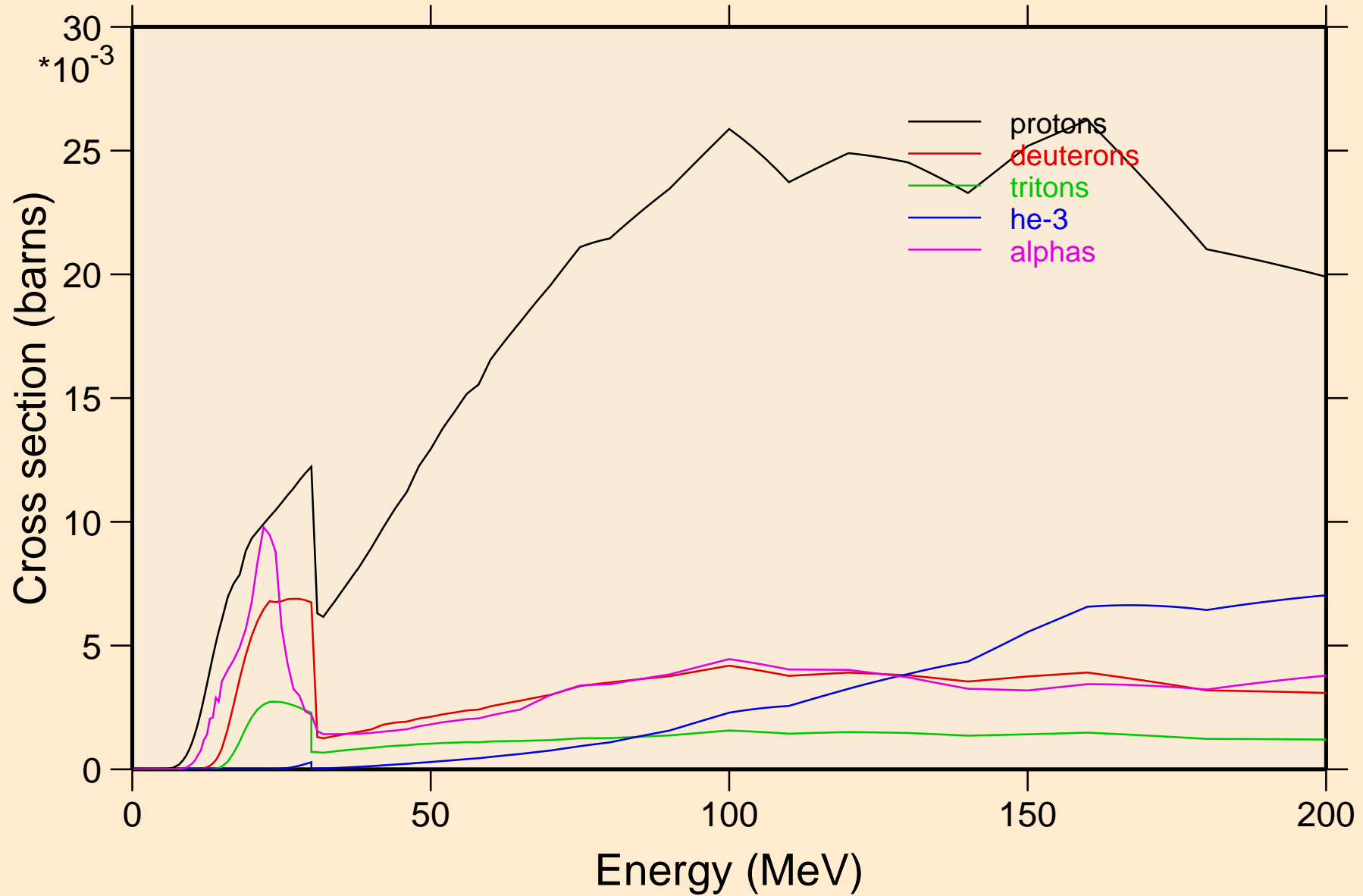


BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

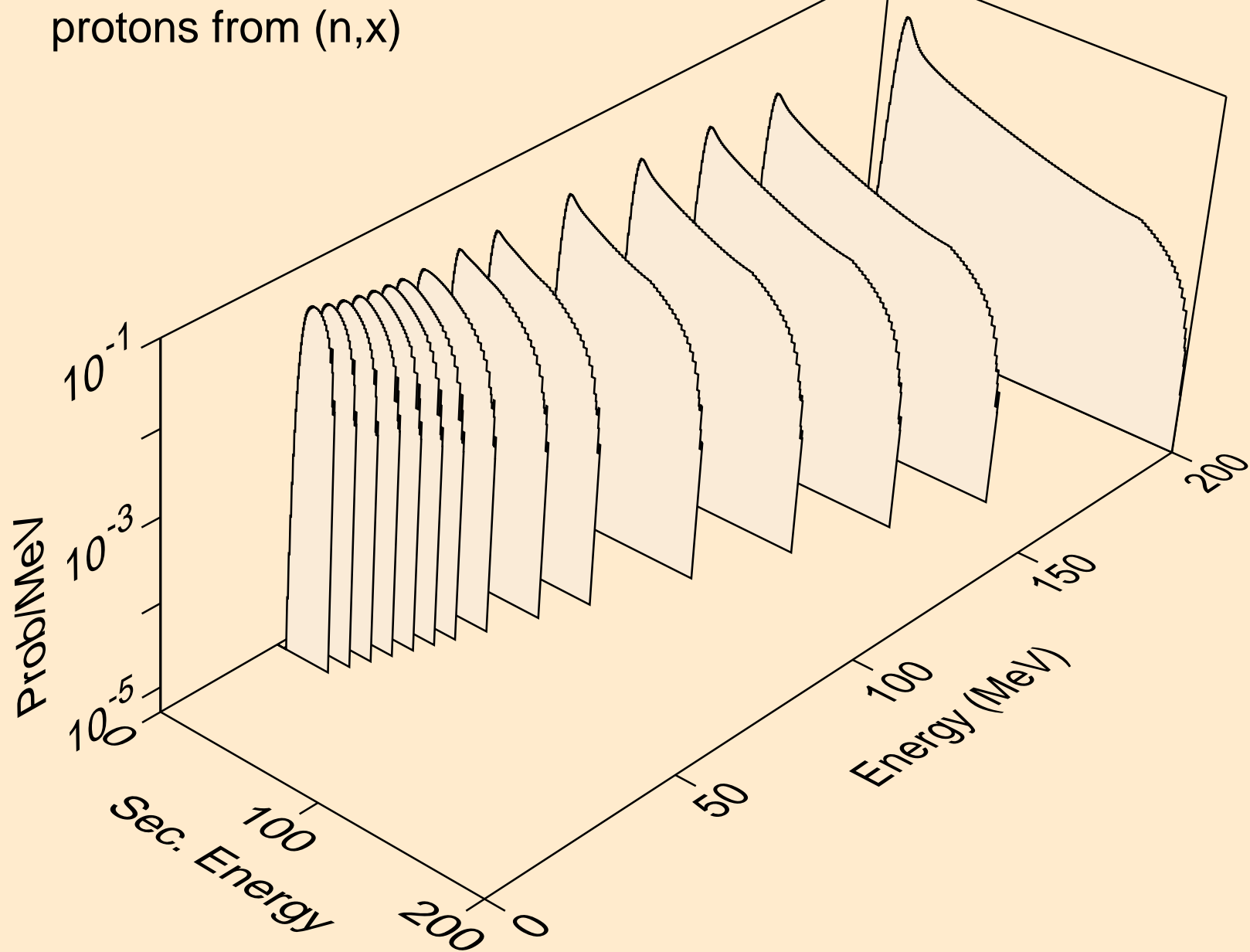


BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

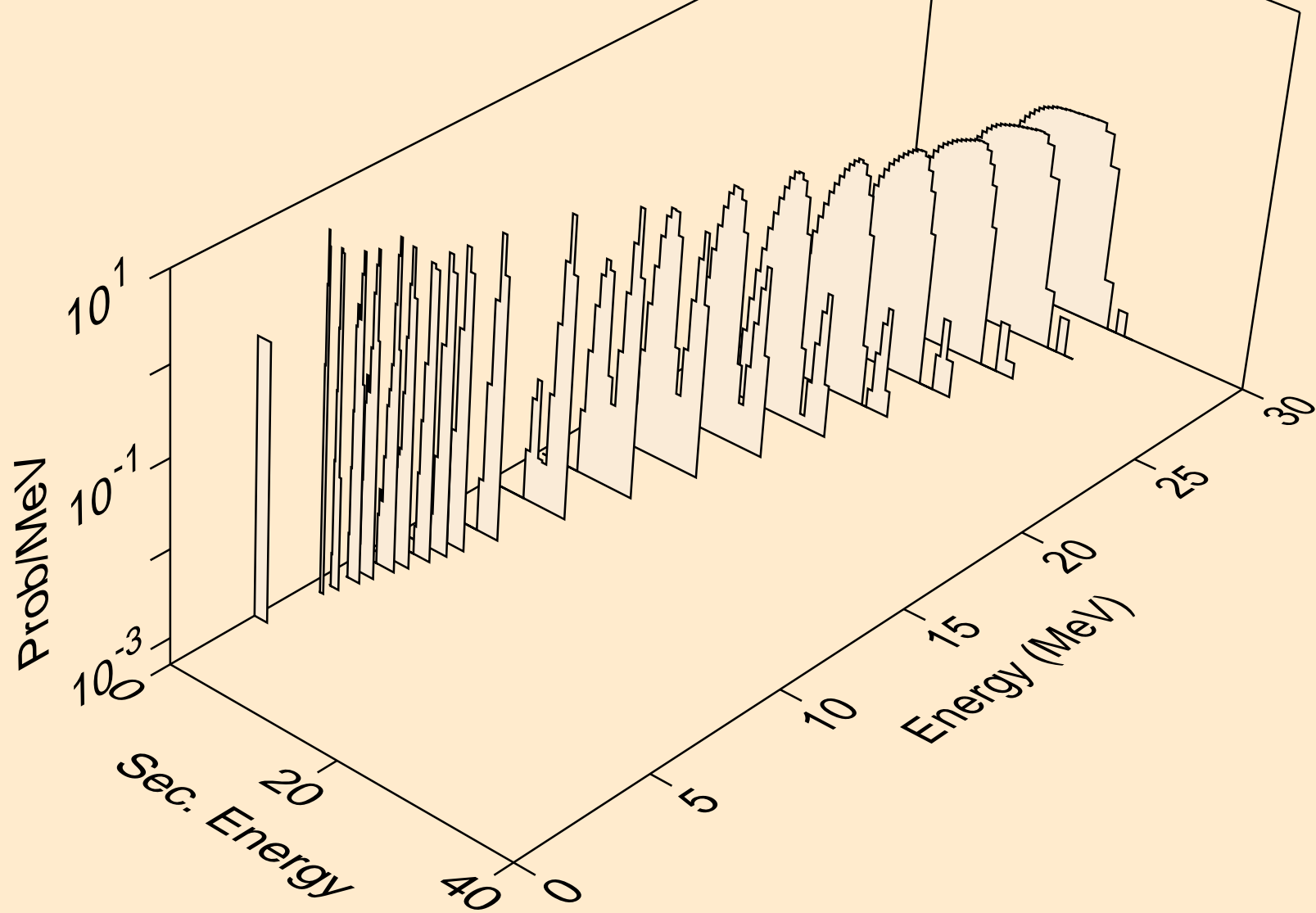
Particle production cross sections



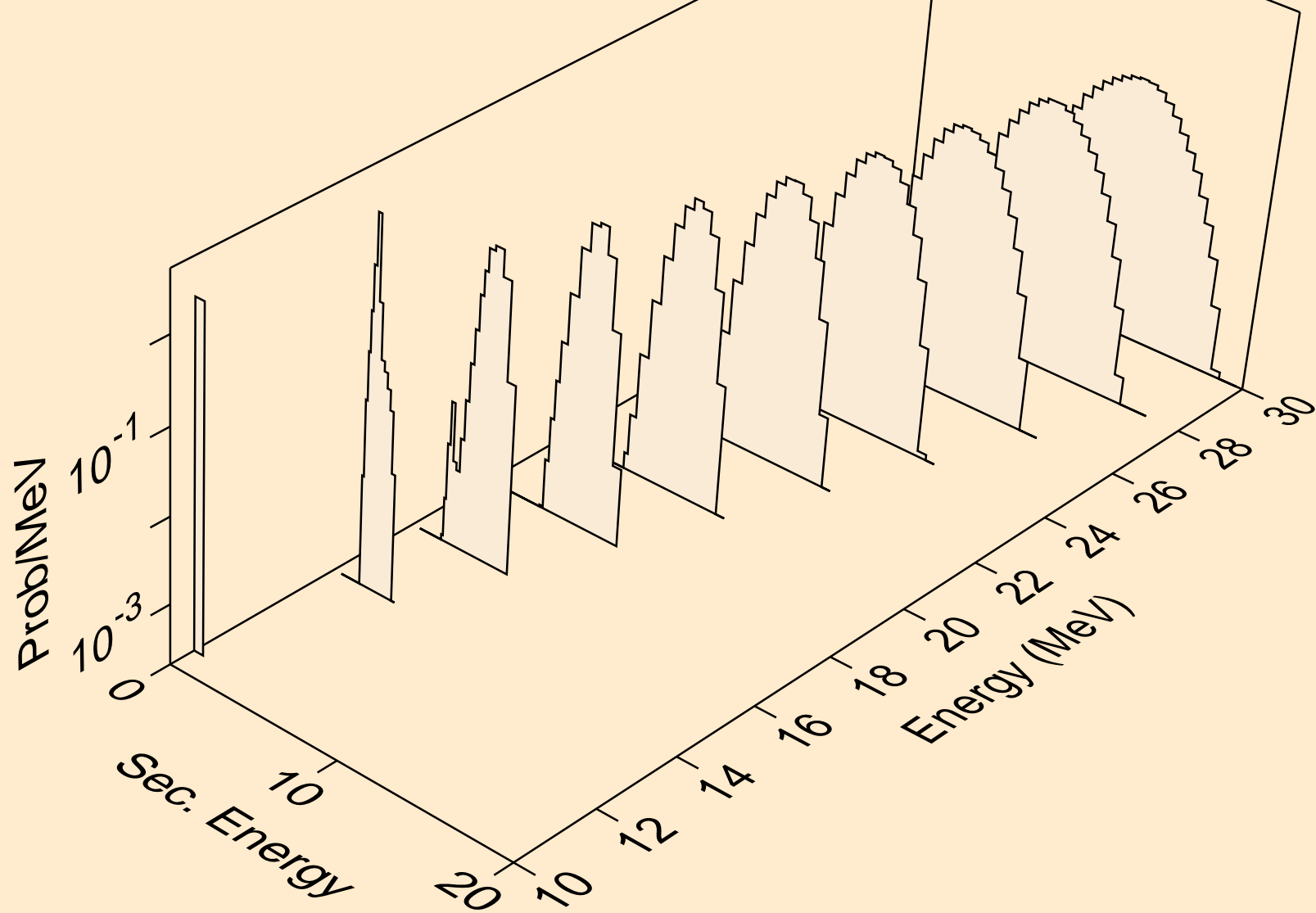
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



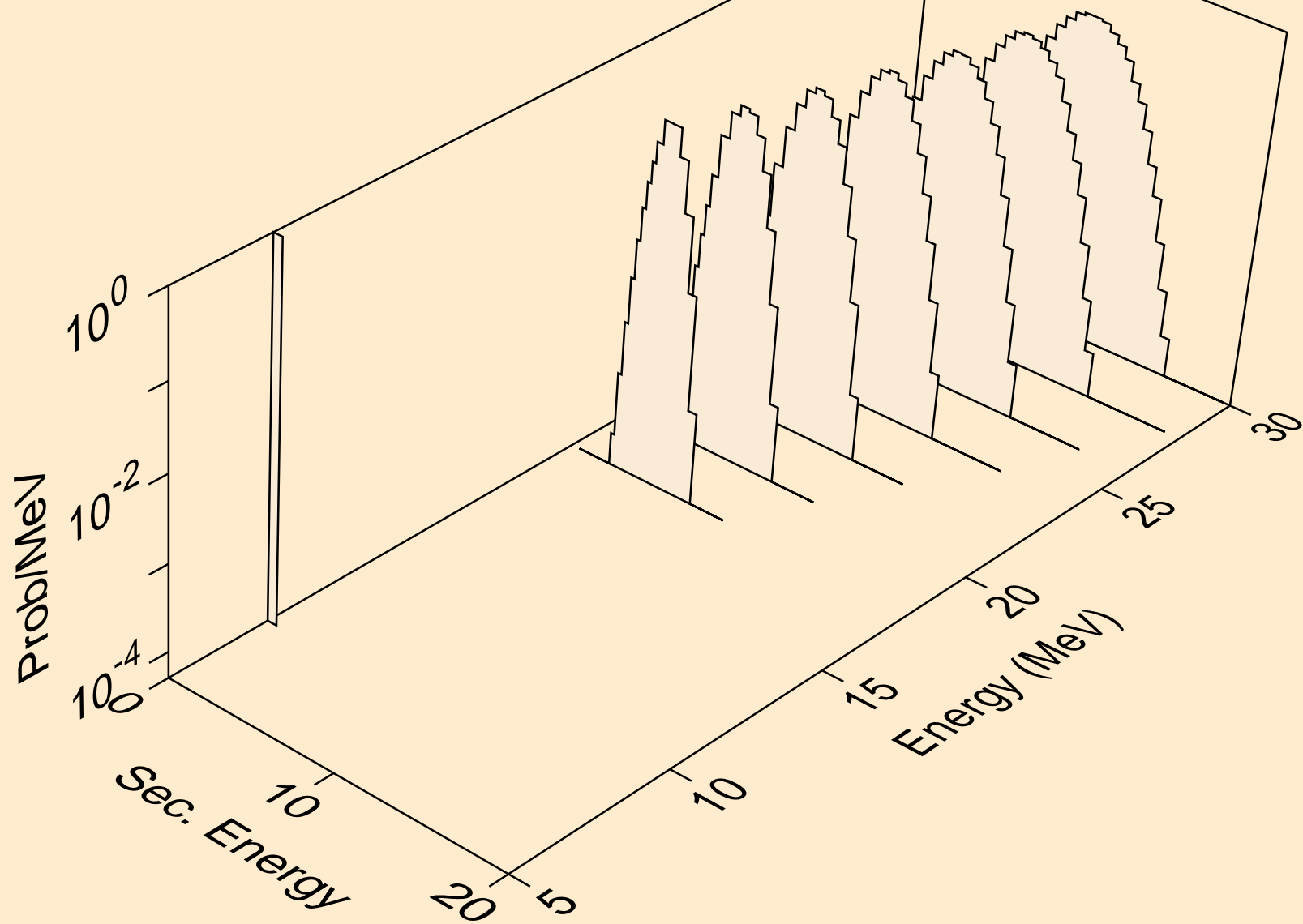
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



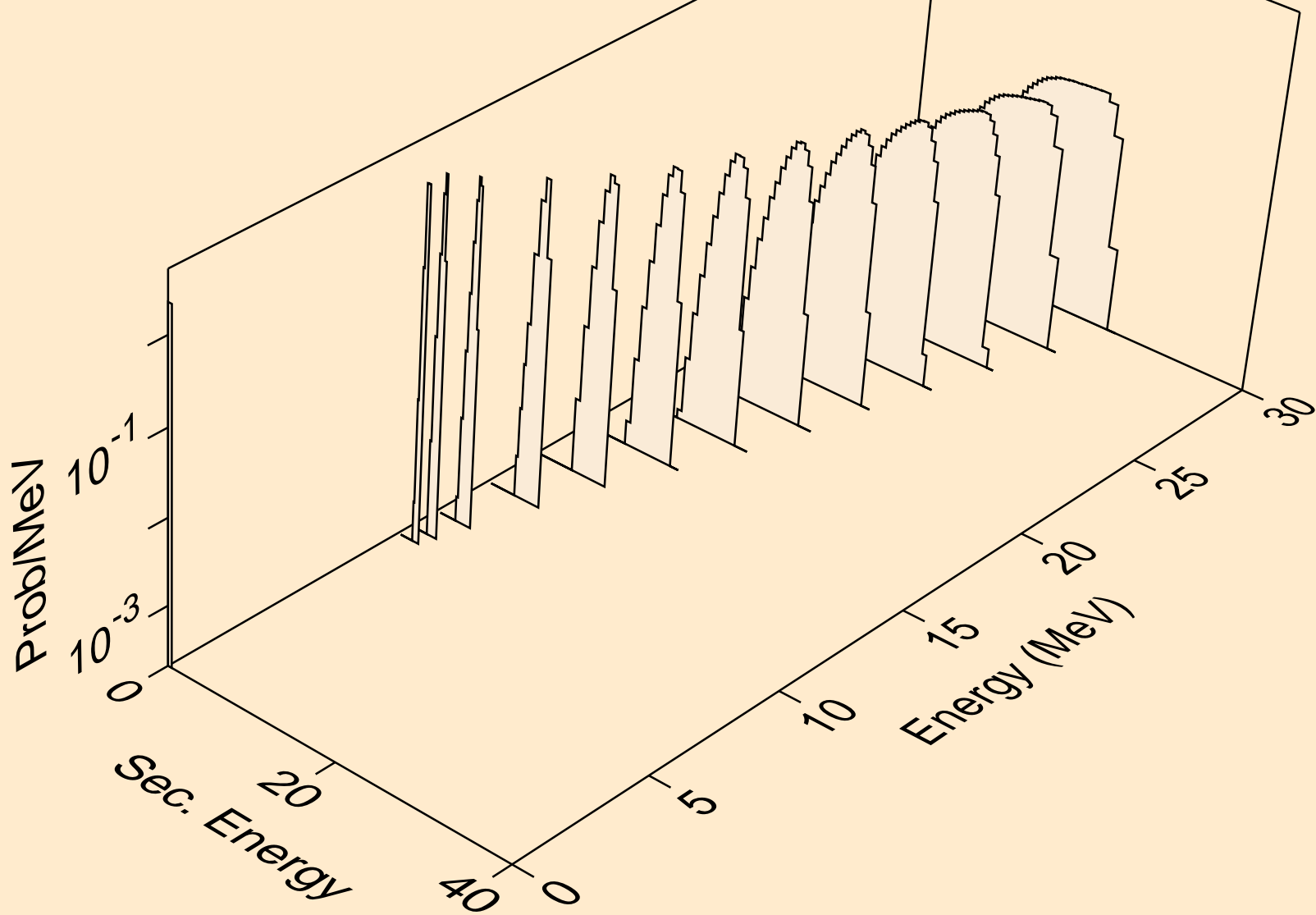
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protons from (n,2np)



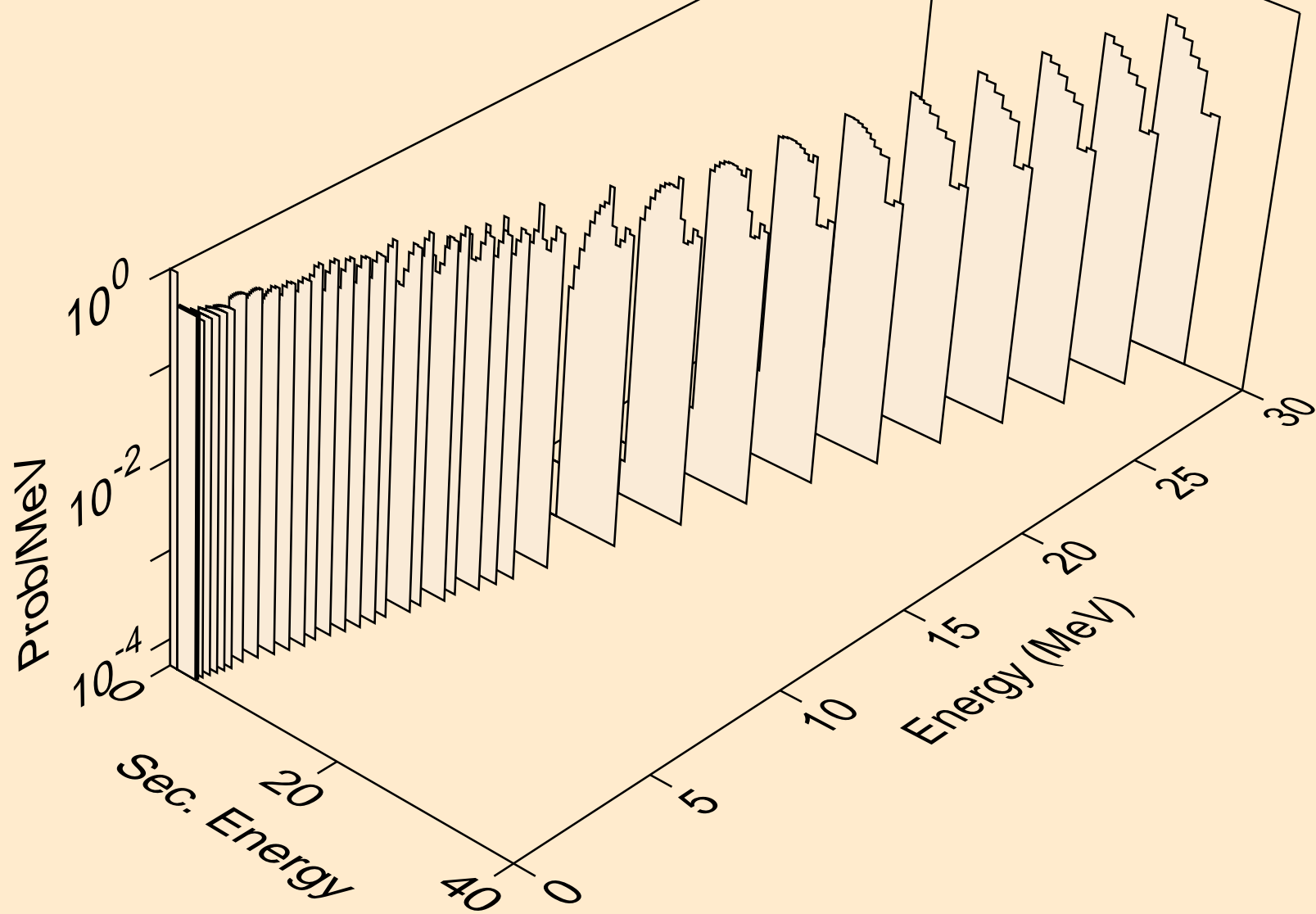
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protons from (n,n2p)



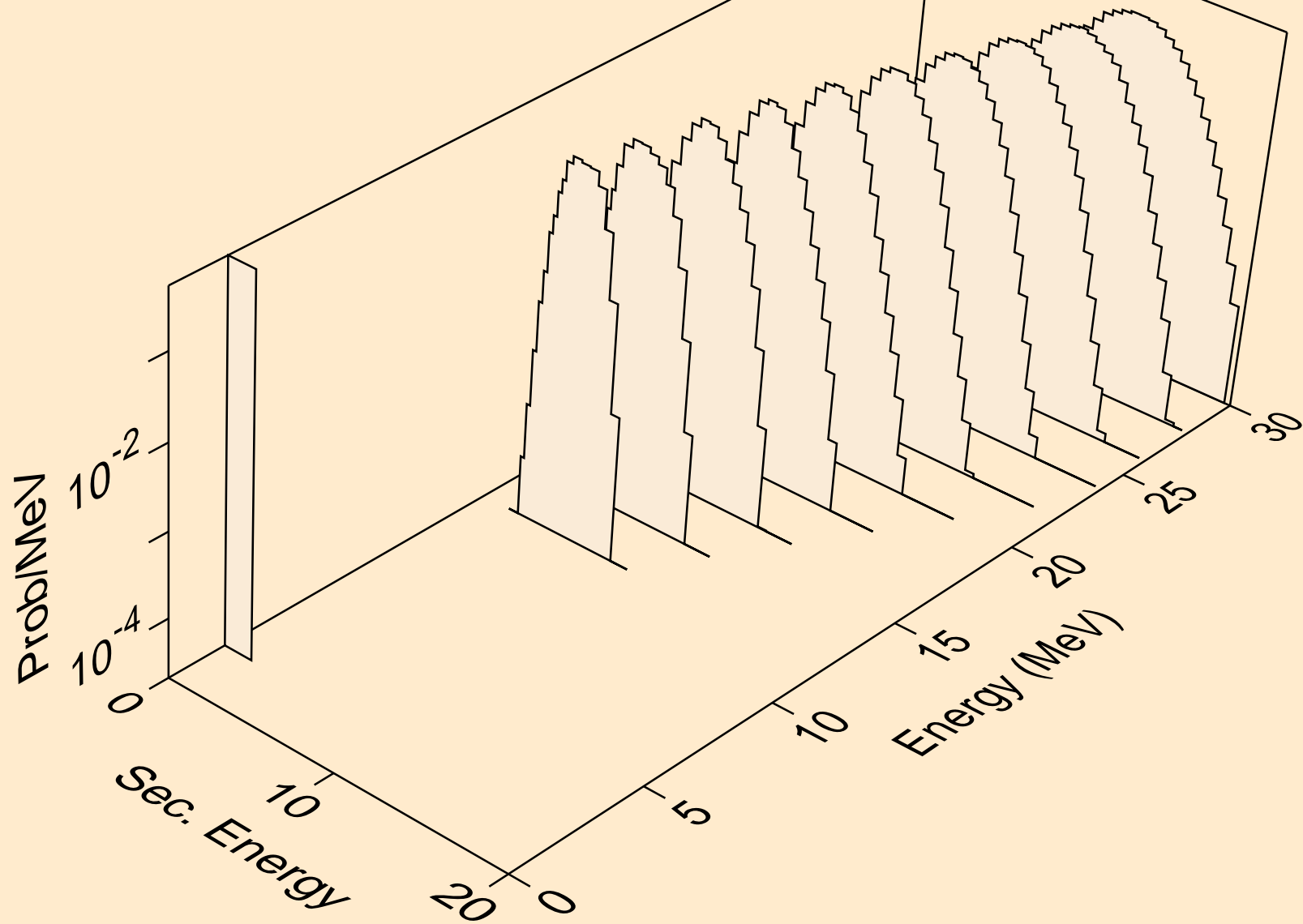
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protons from (n,npa)



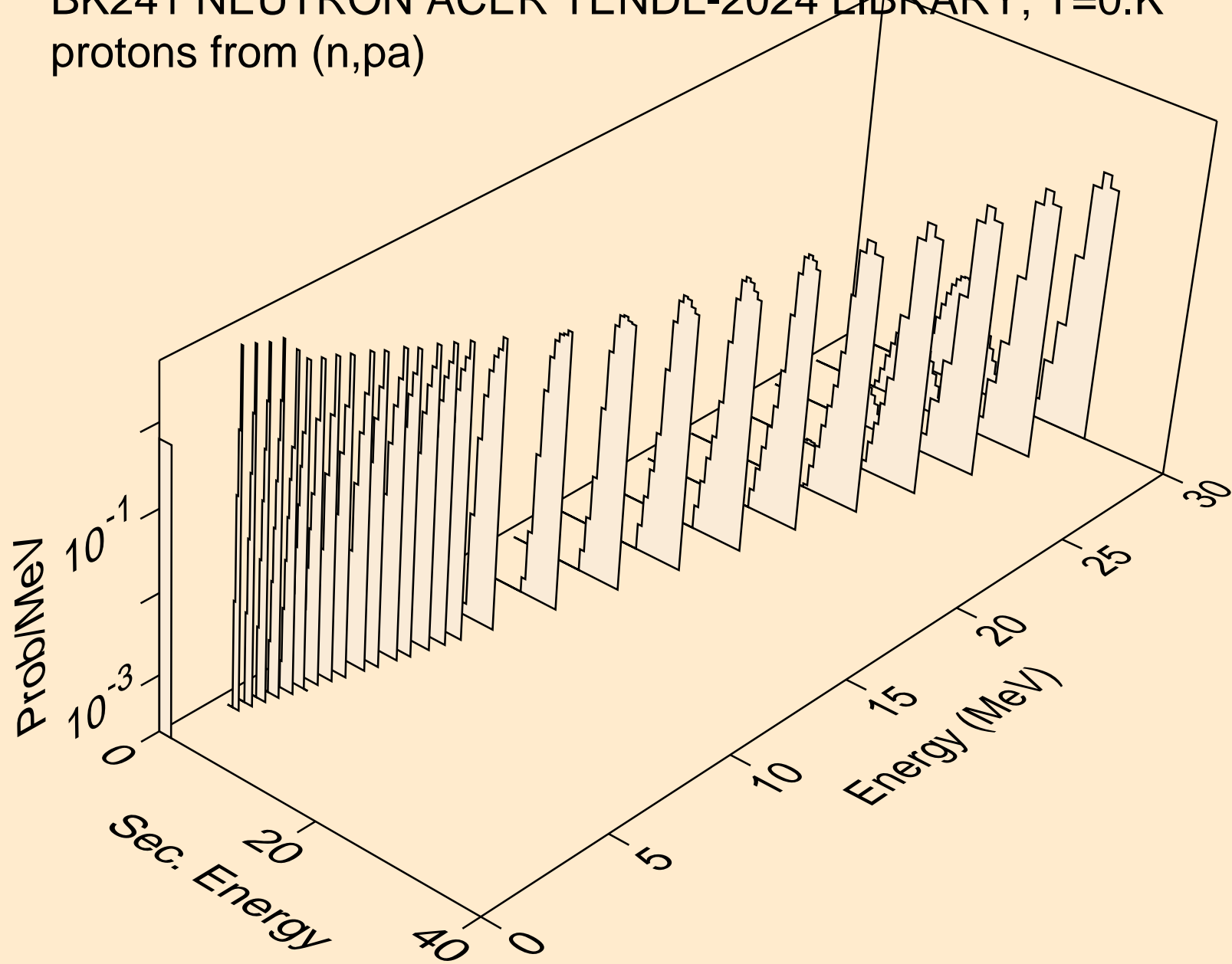
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protons from (n,p)



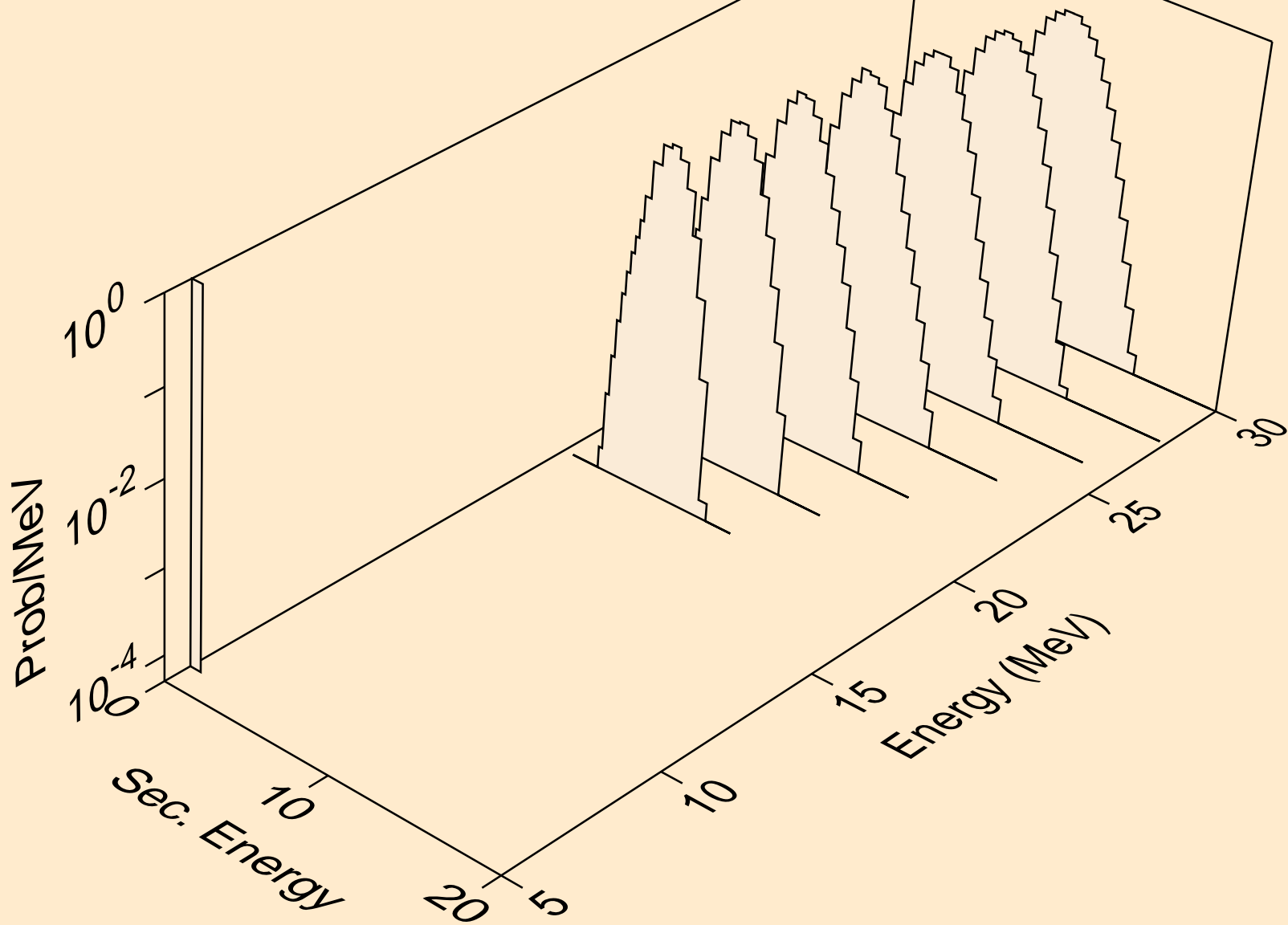
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protons from (n,2p)



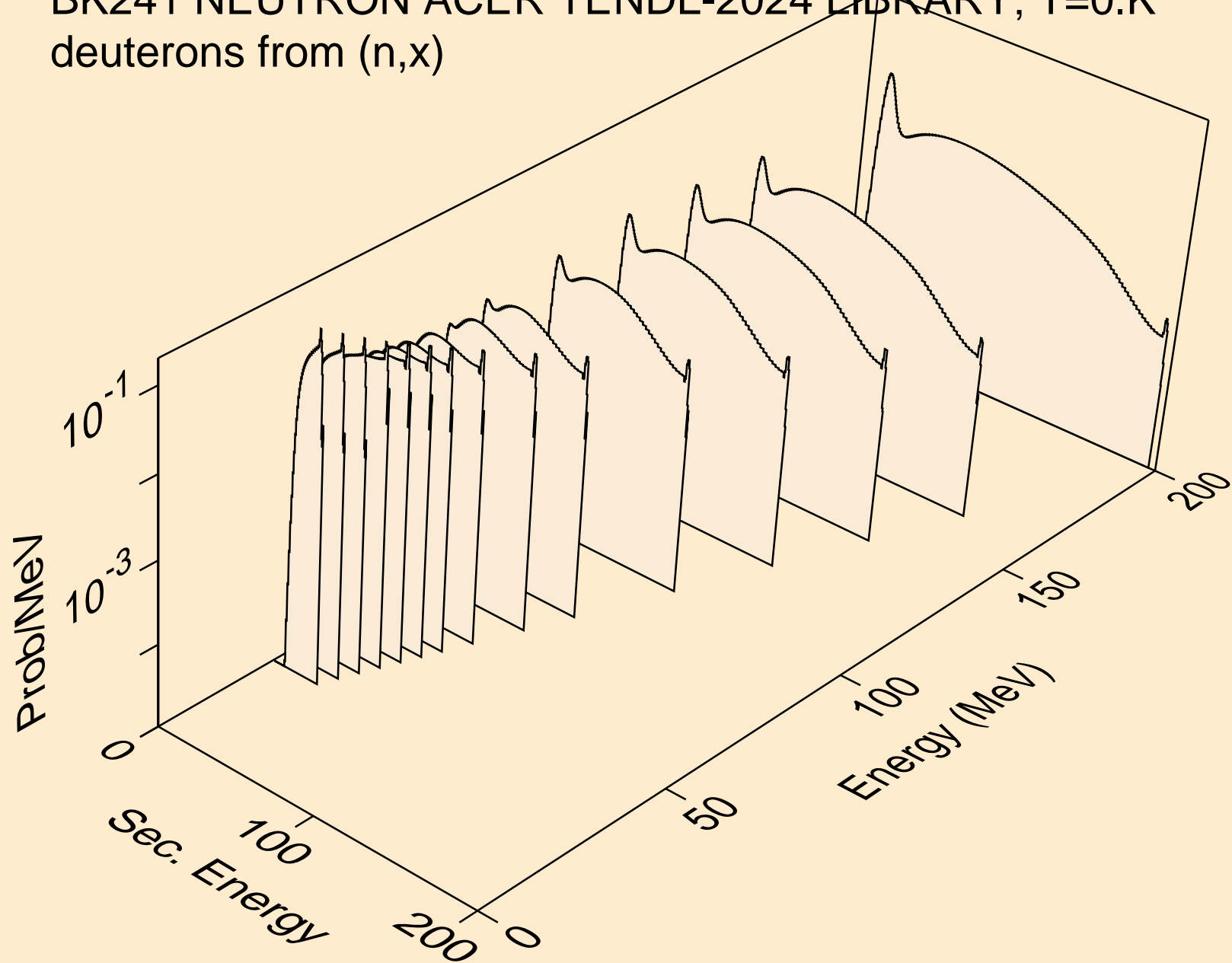
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protons from (n,p)



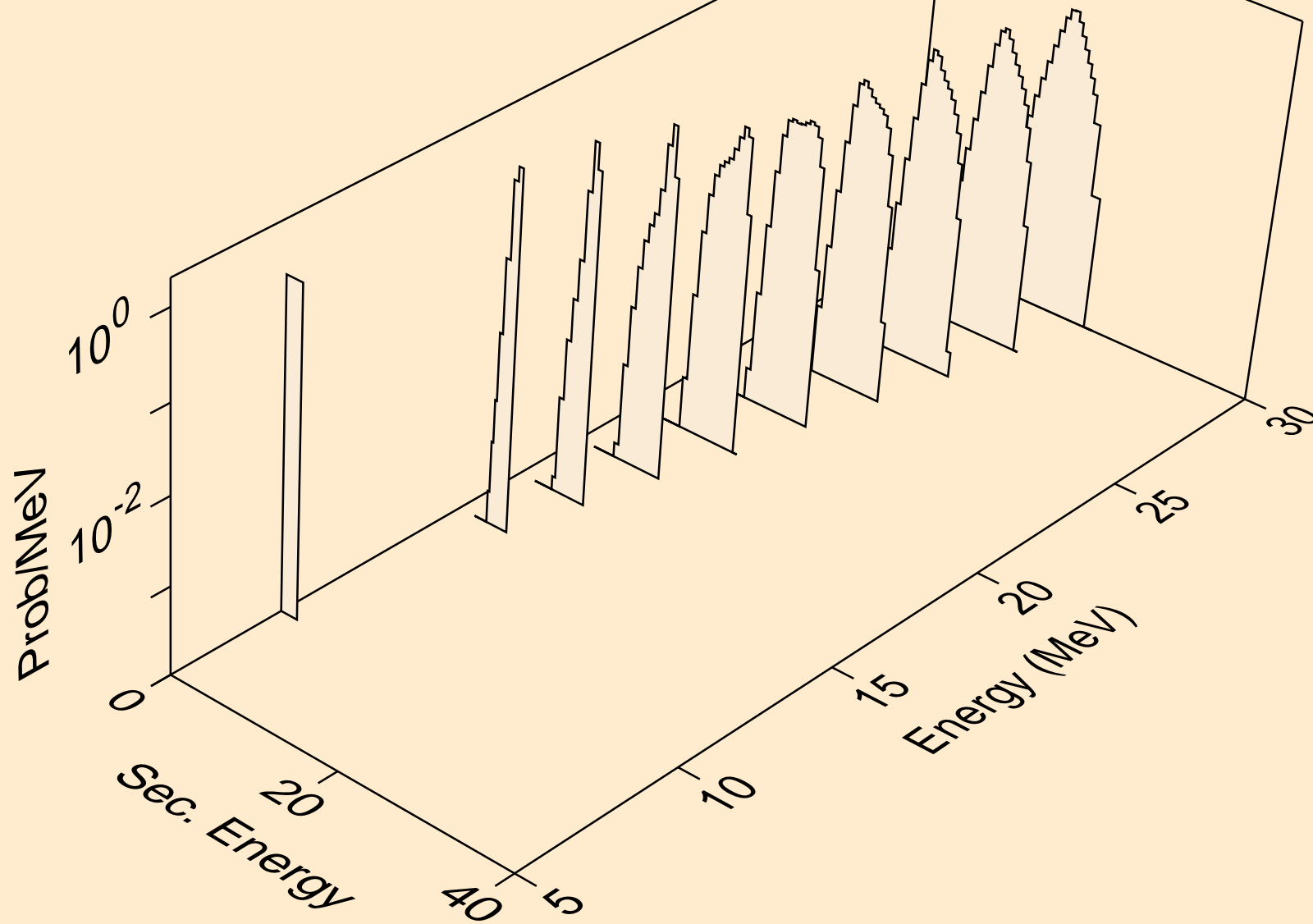
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



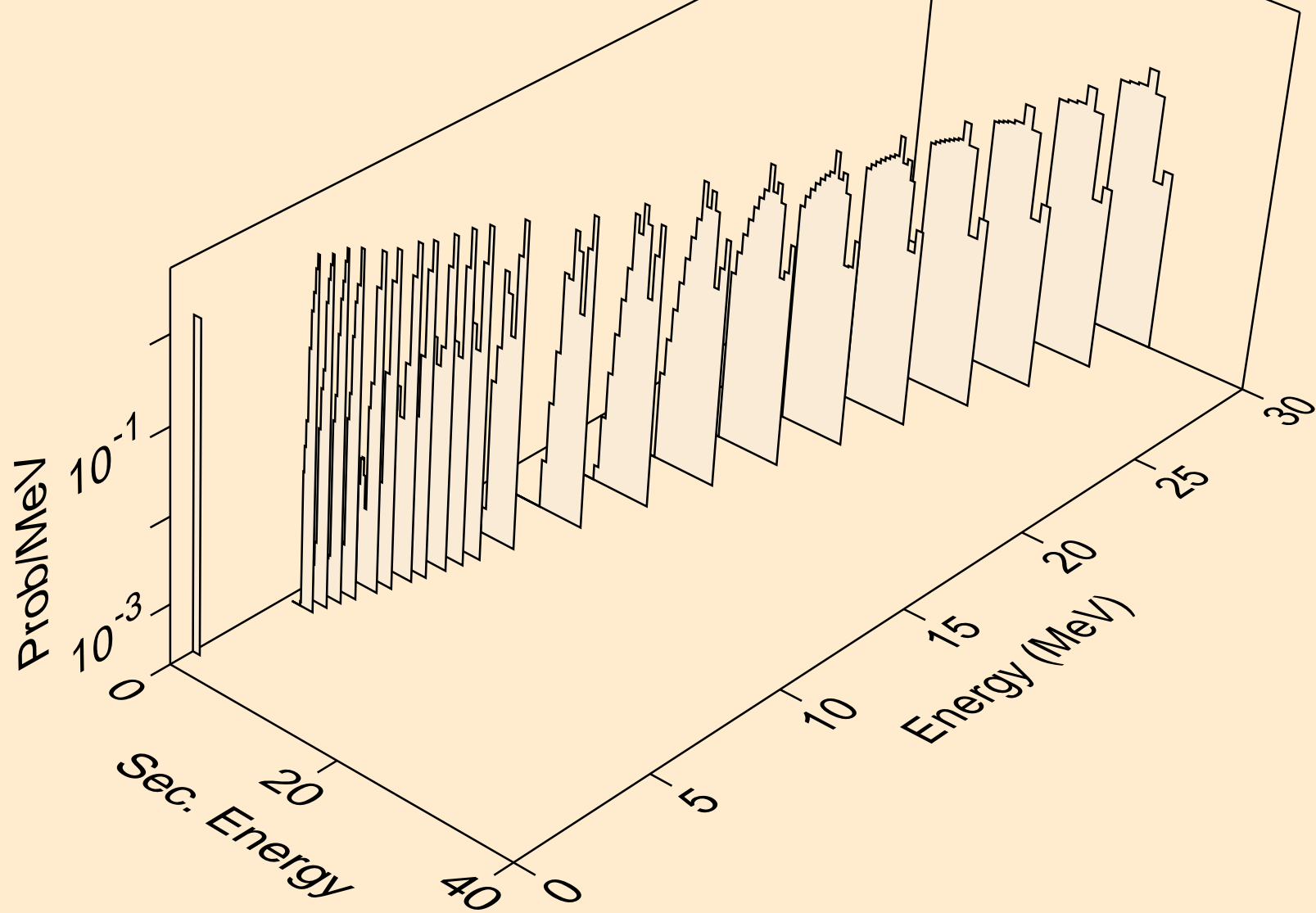
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



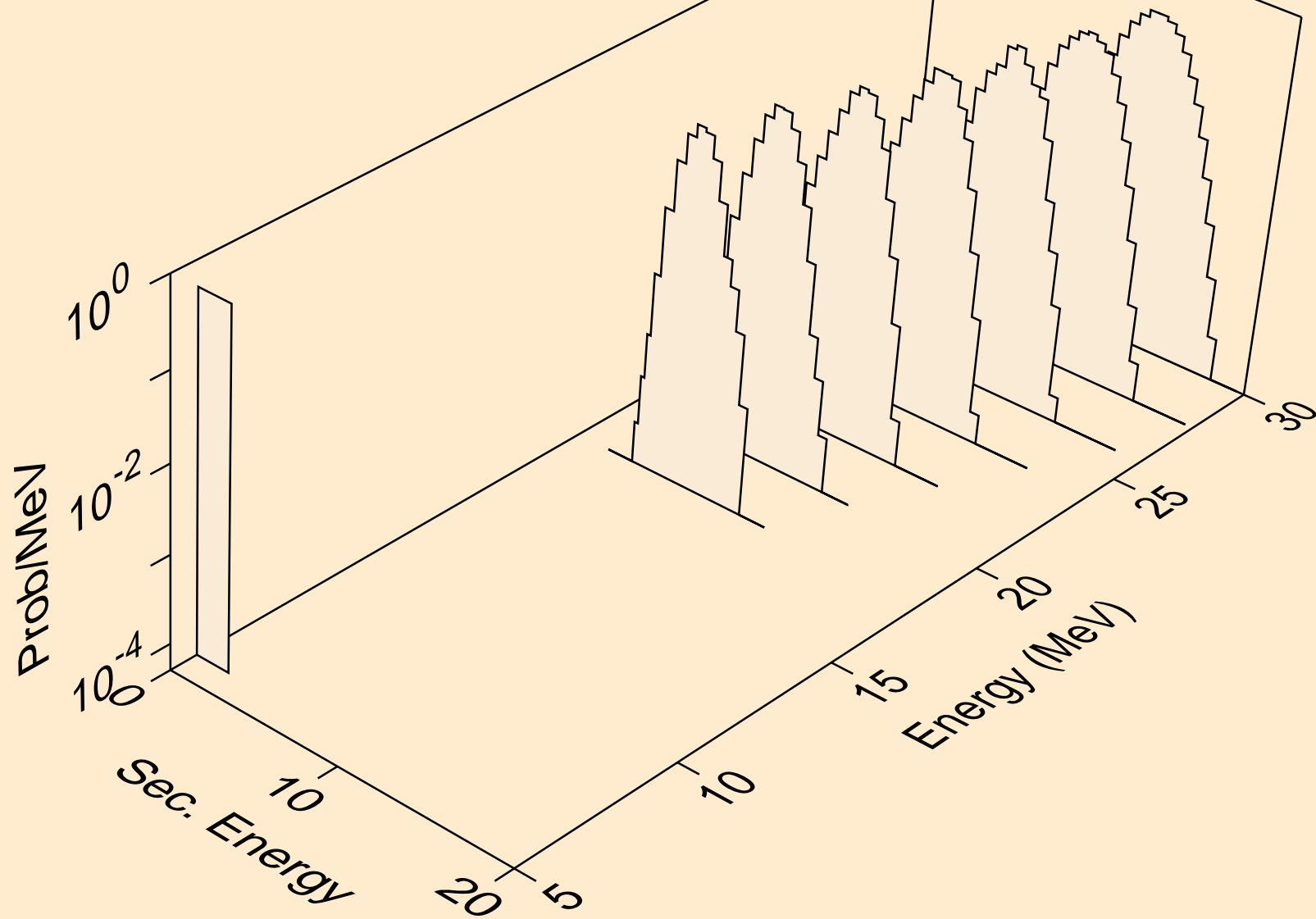
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



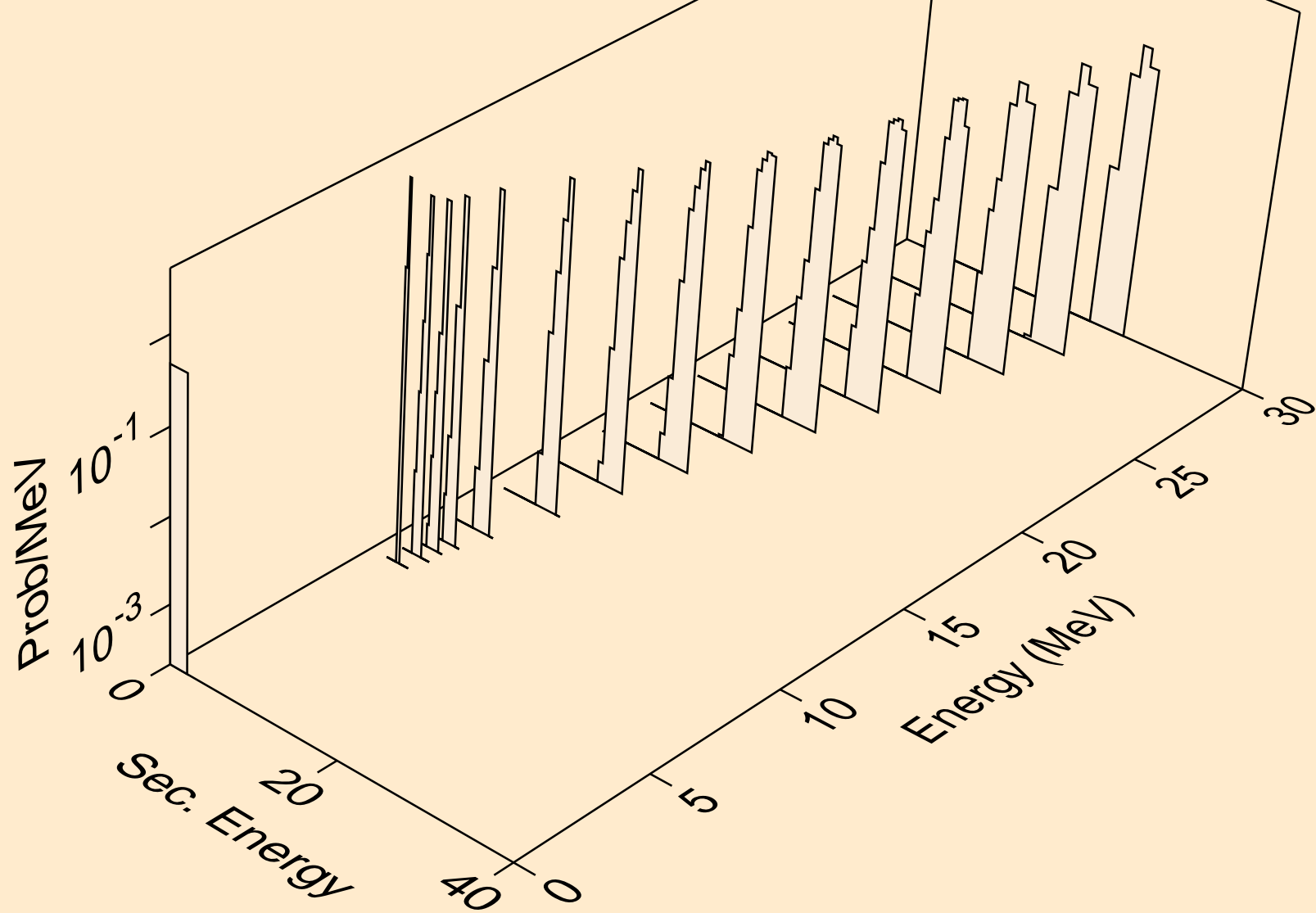
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



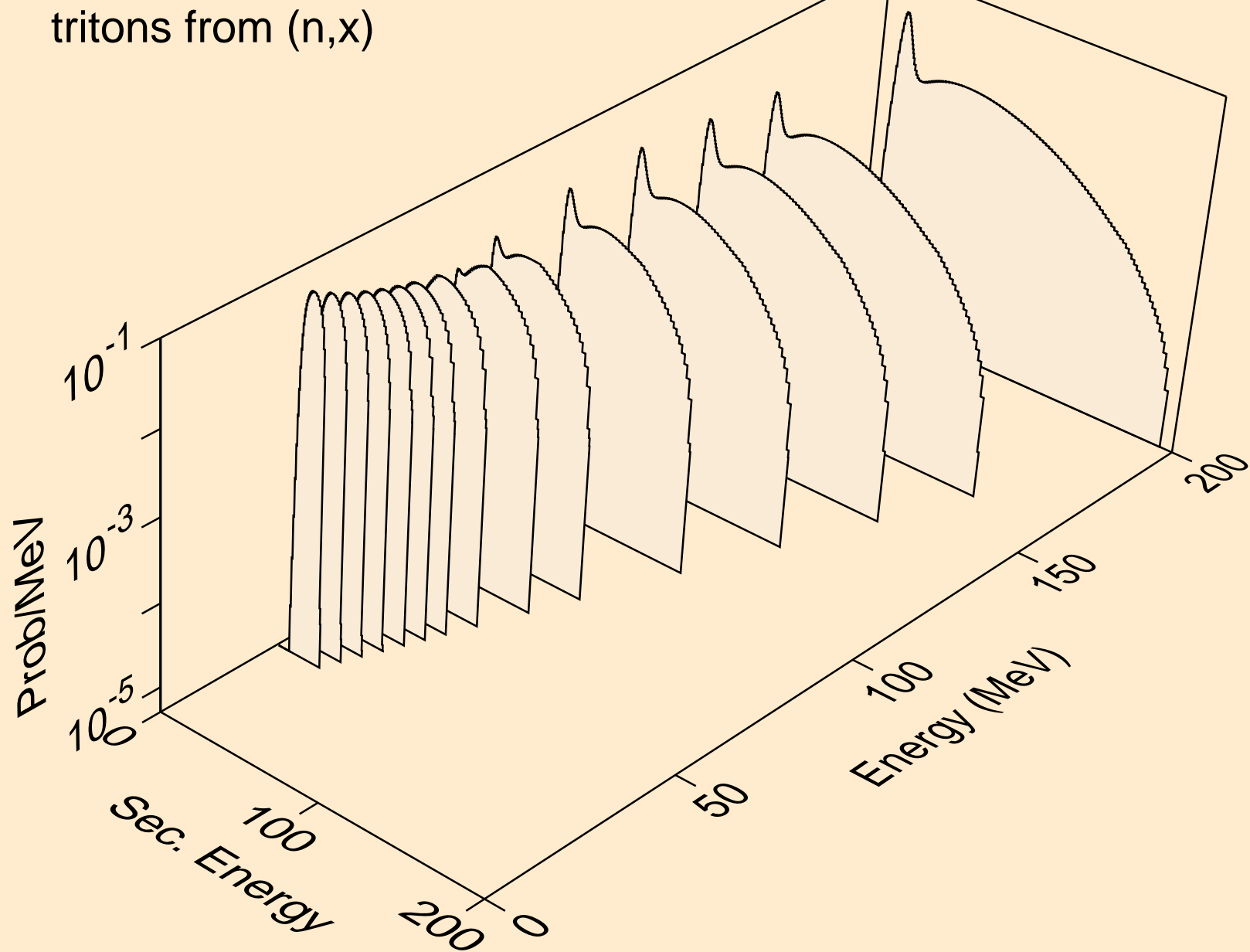
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,pd)



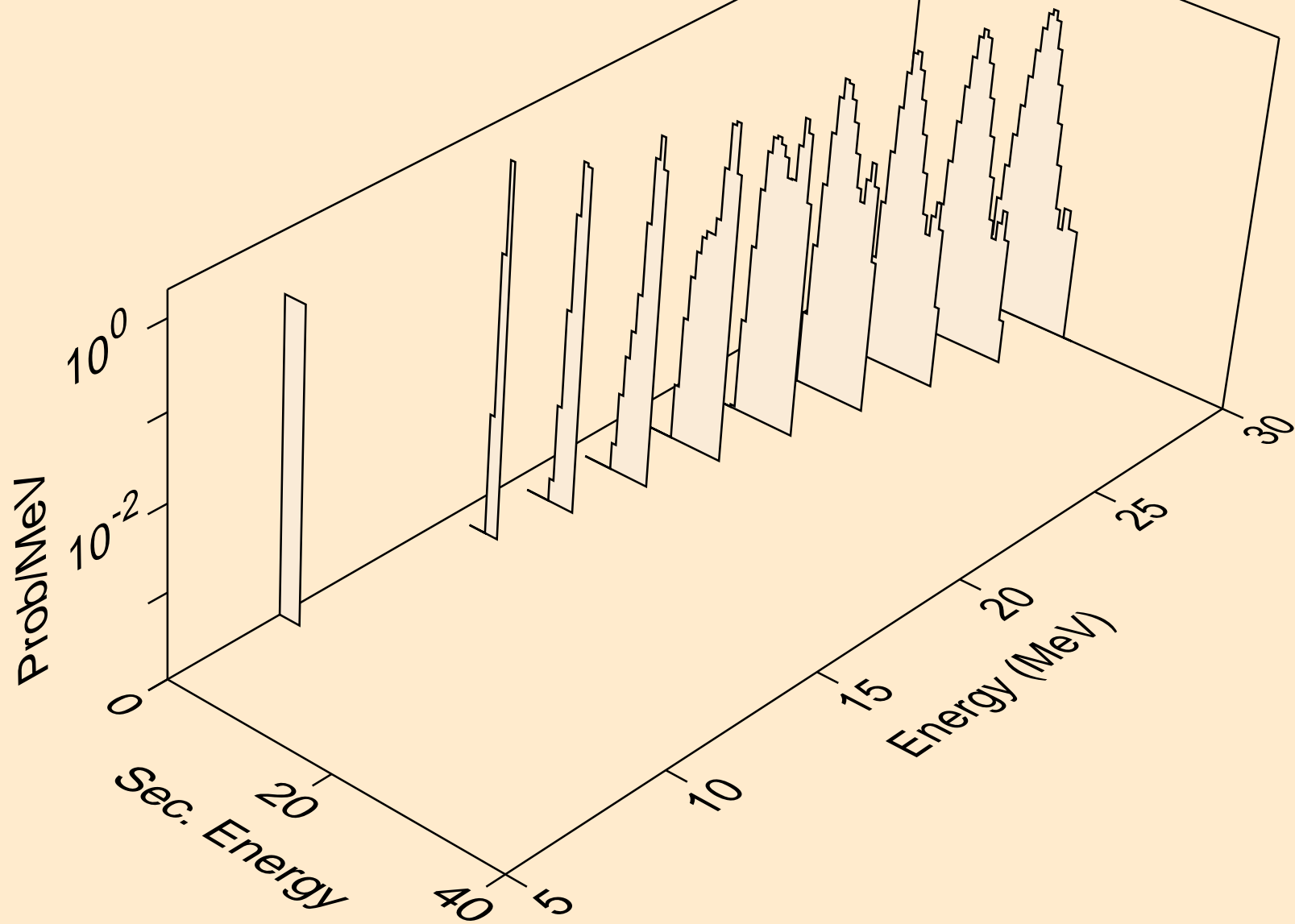
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deuterons from (n,da)



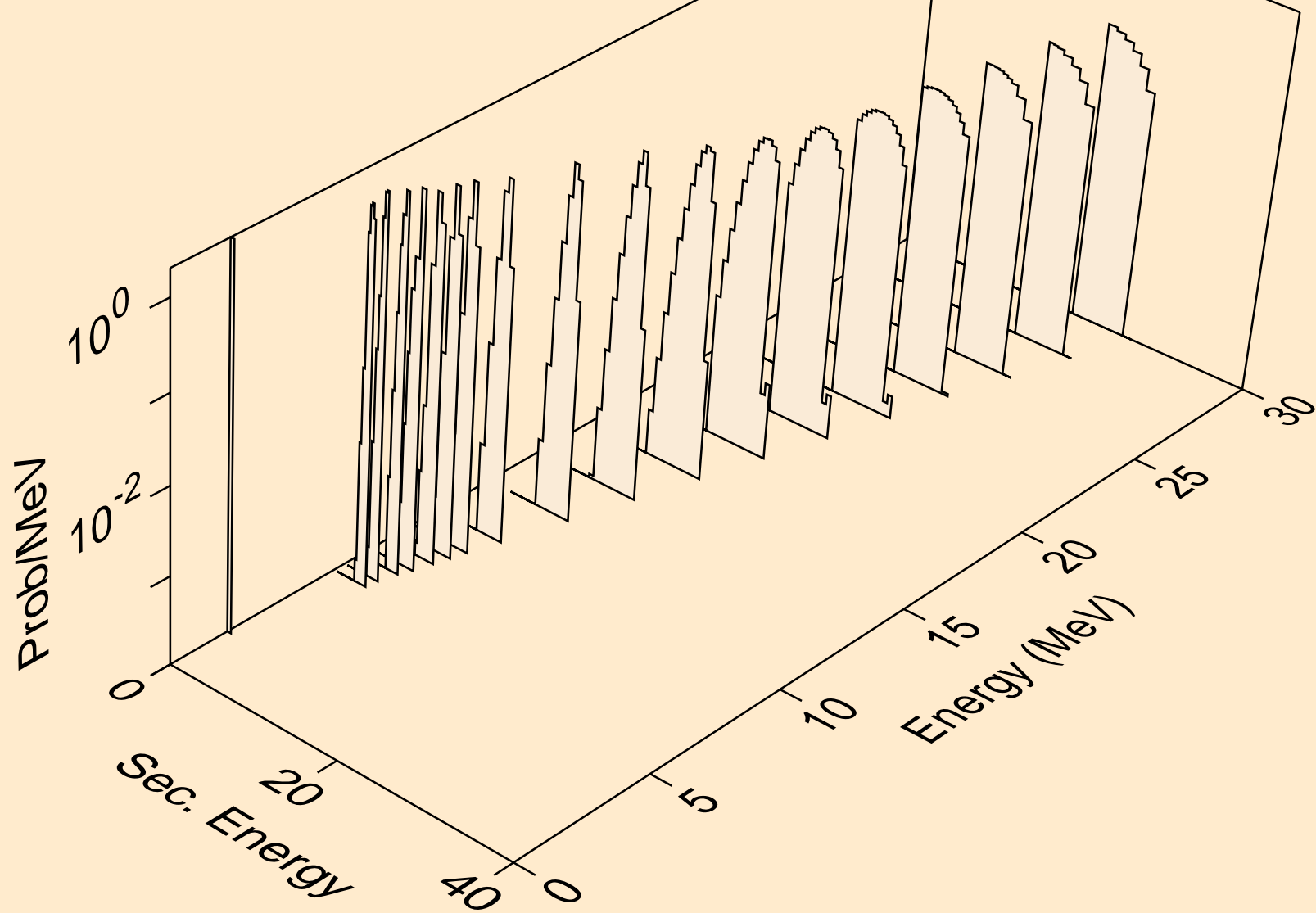
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



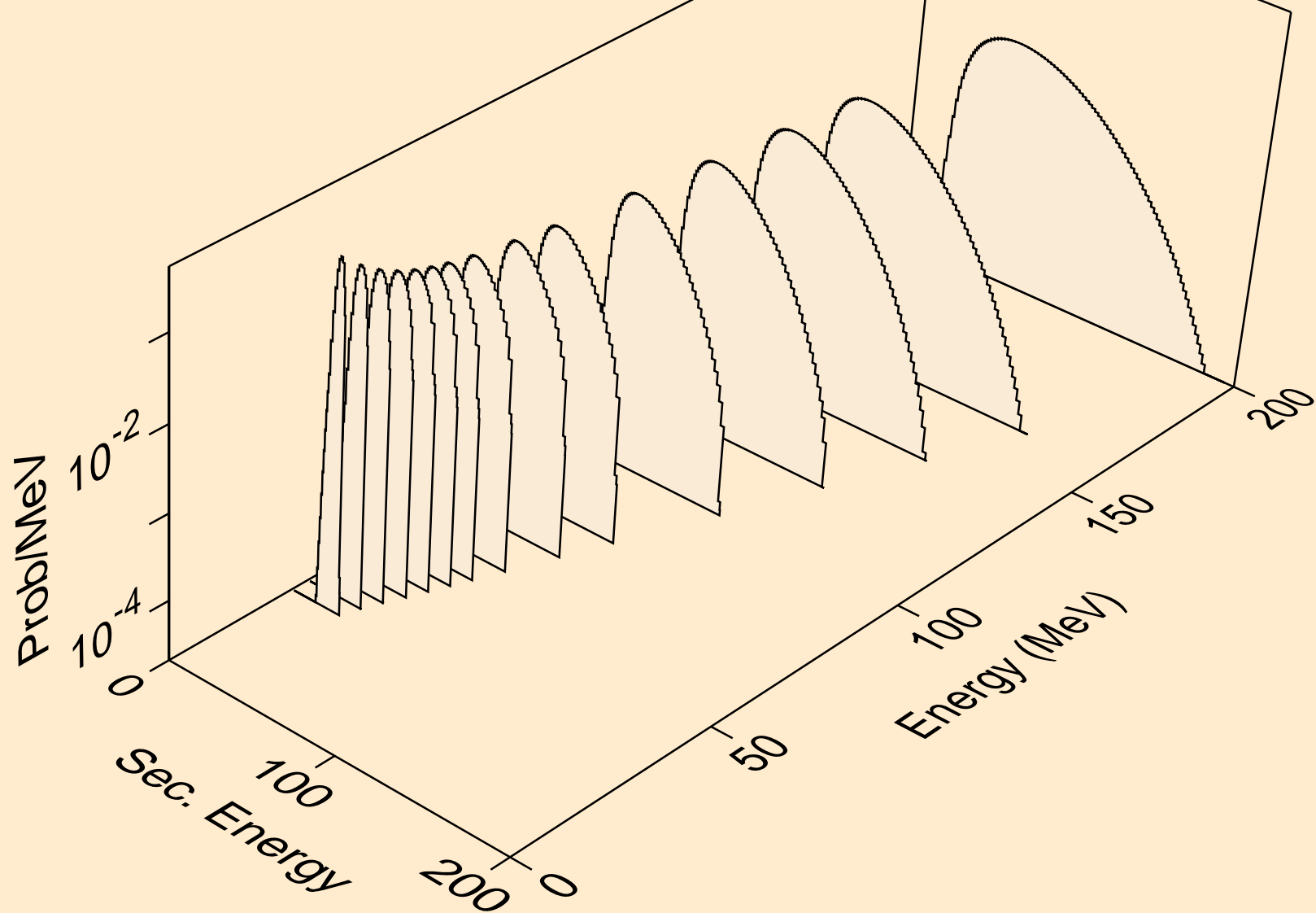
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



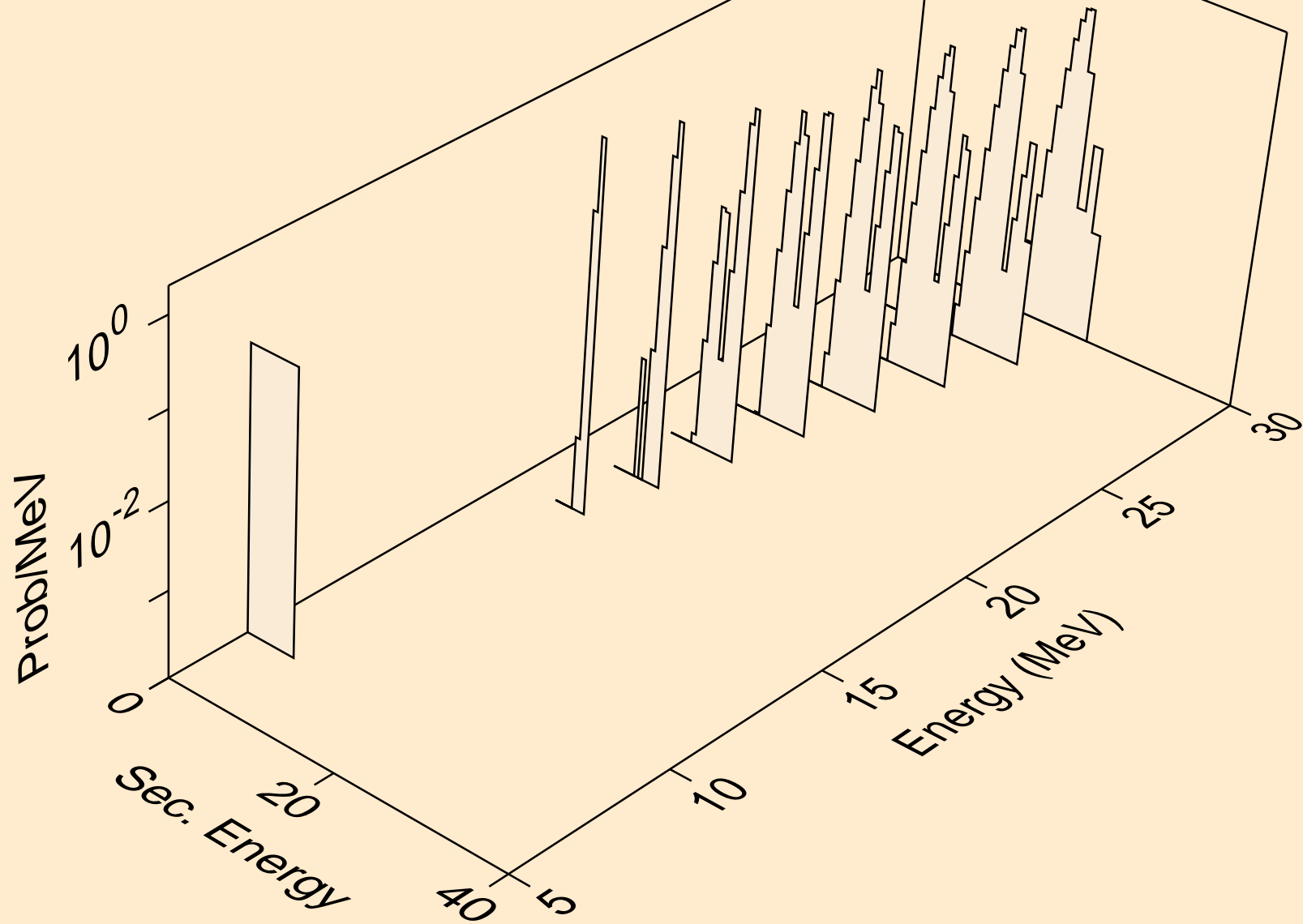
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tritons from (n,t)



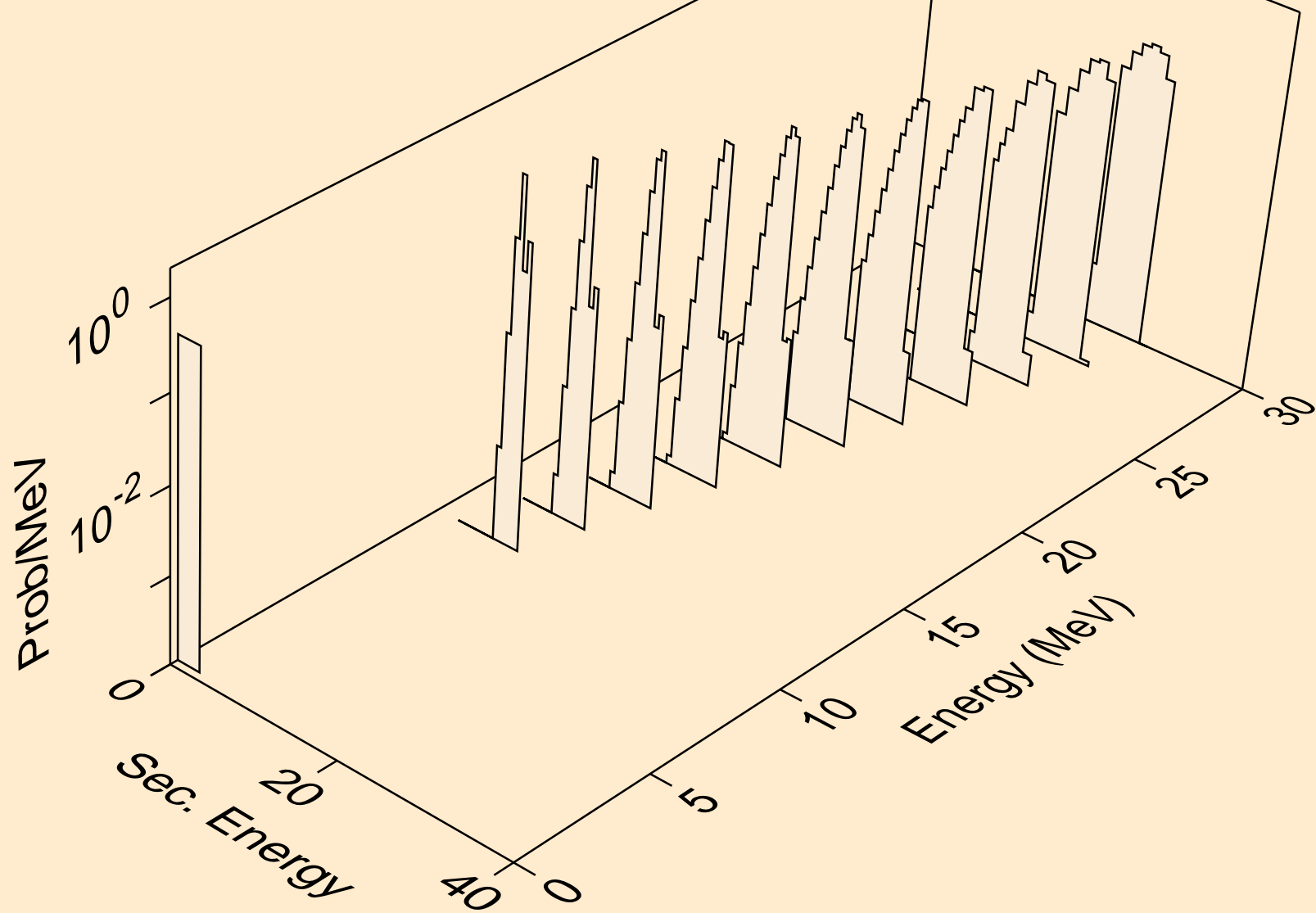
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



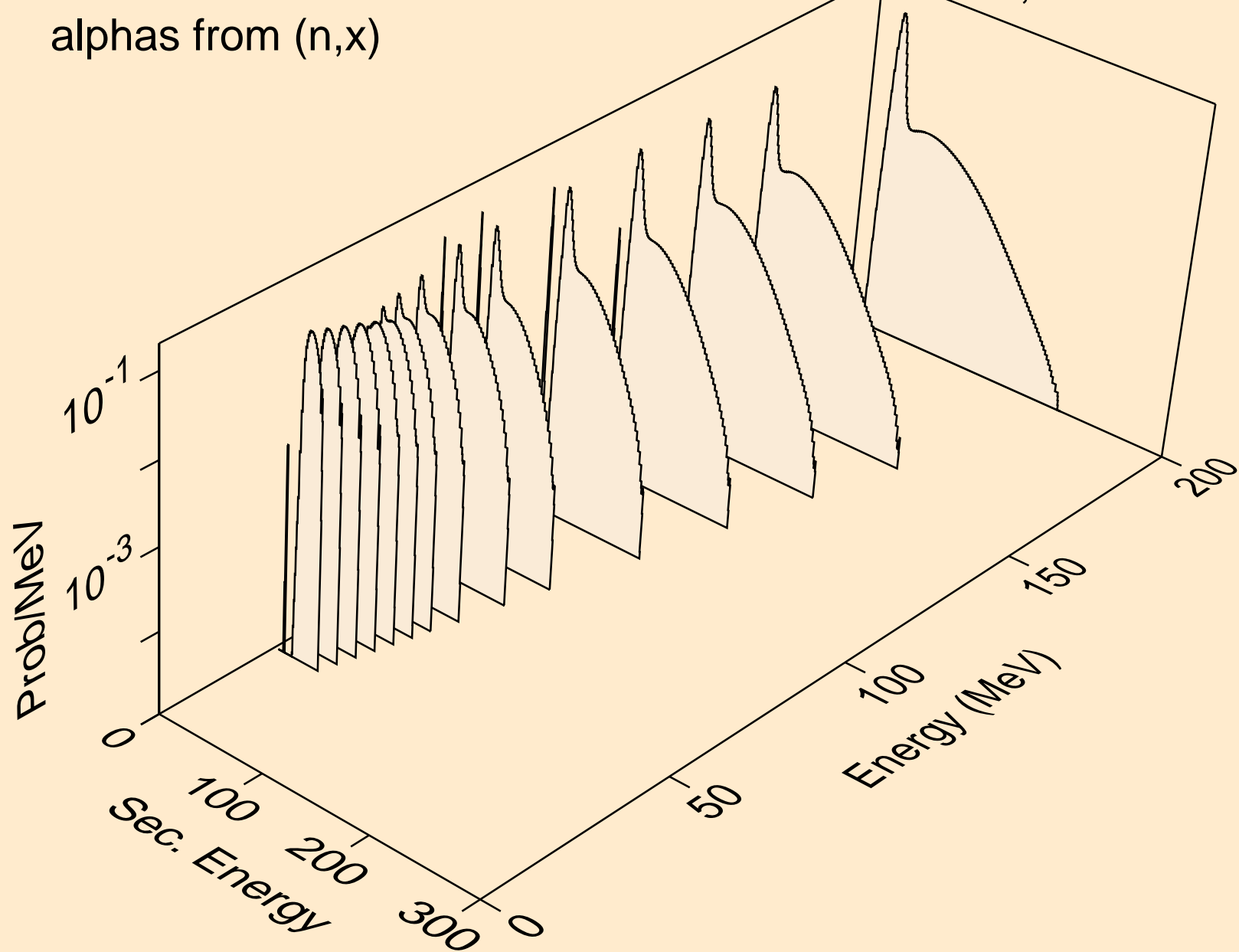
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



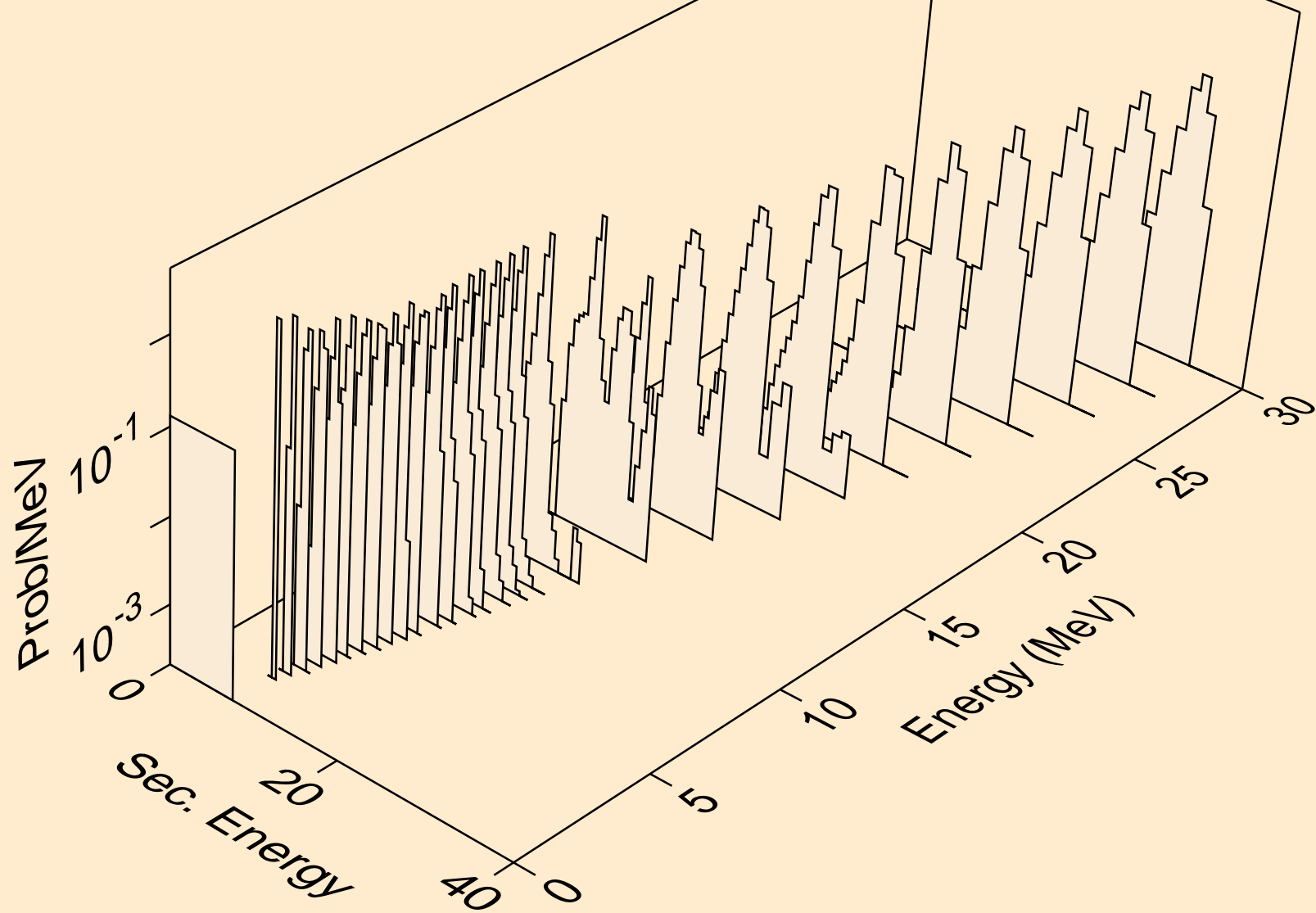
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he3s from (n,he3)



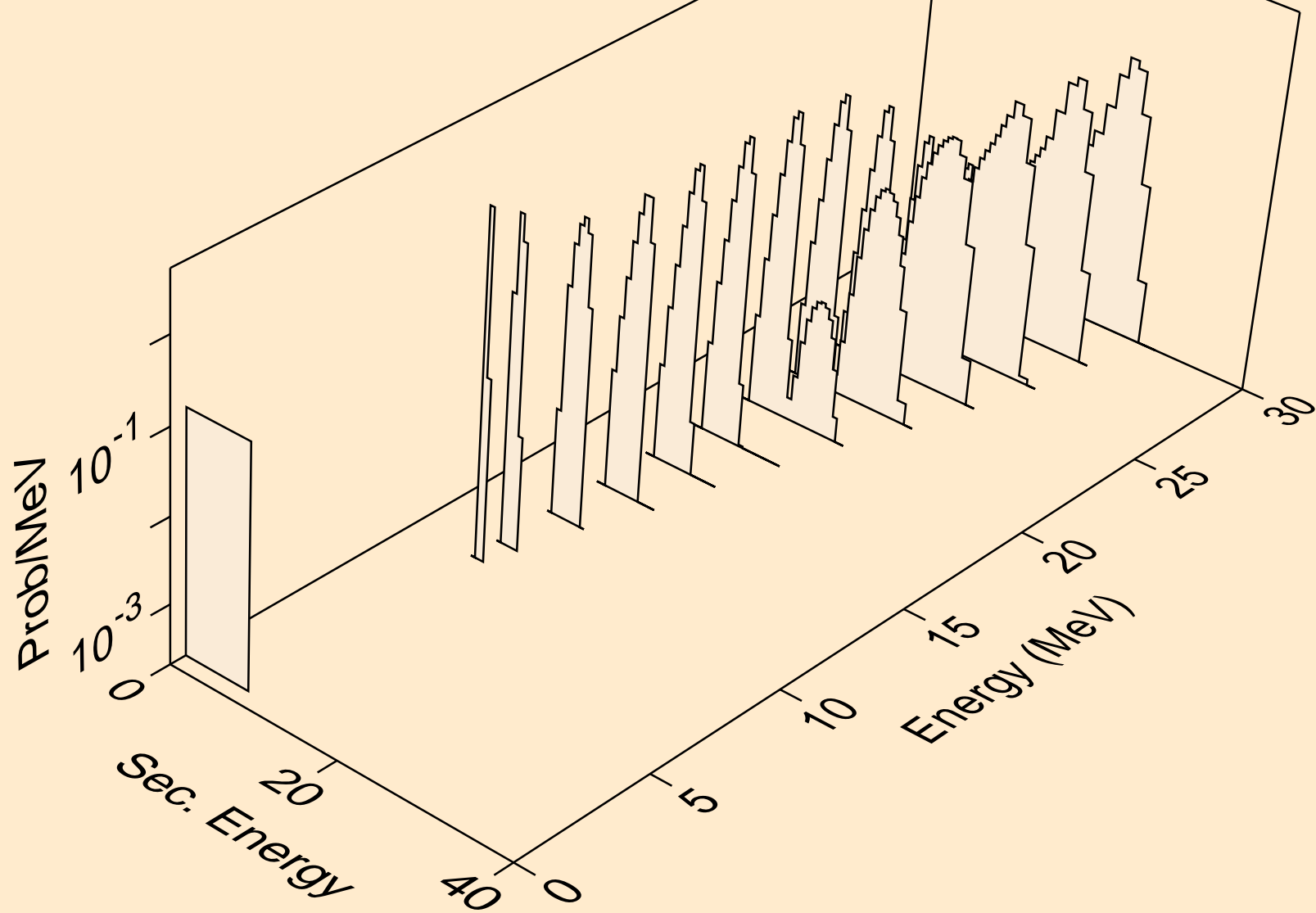
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



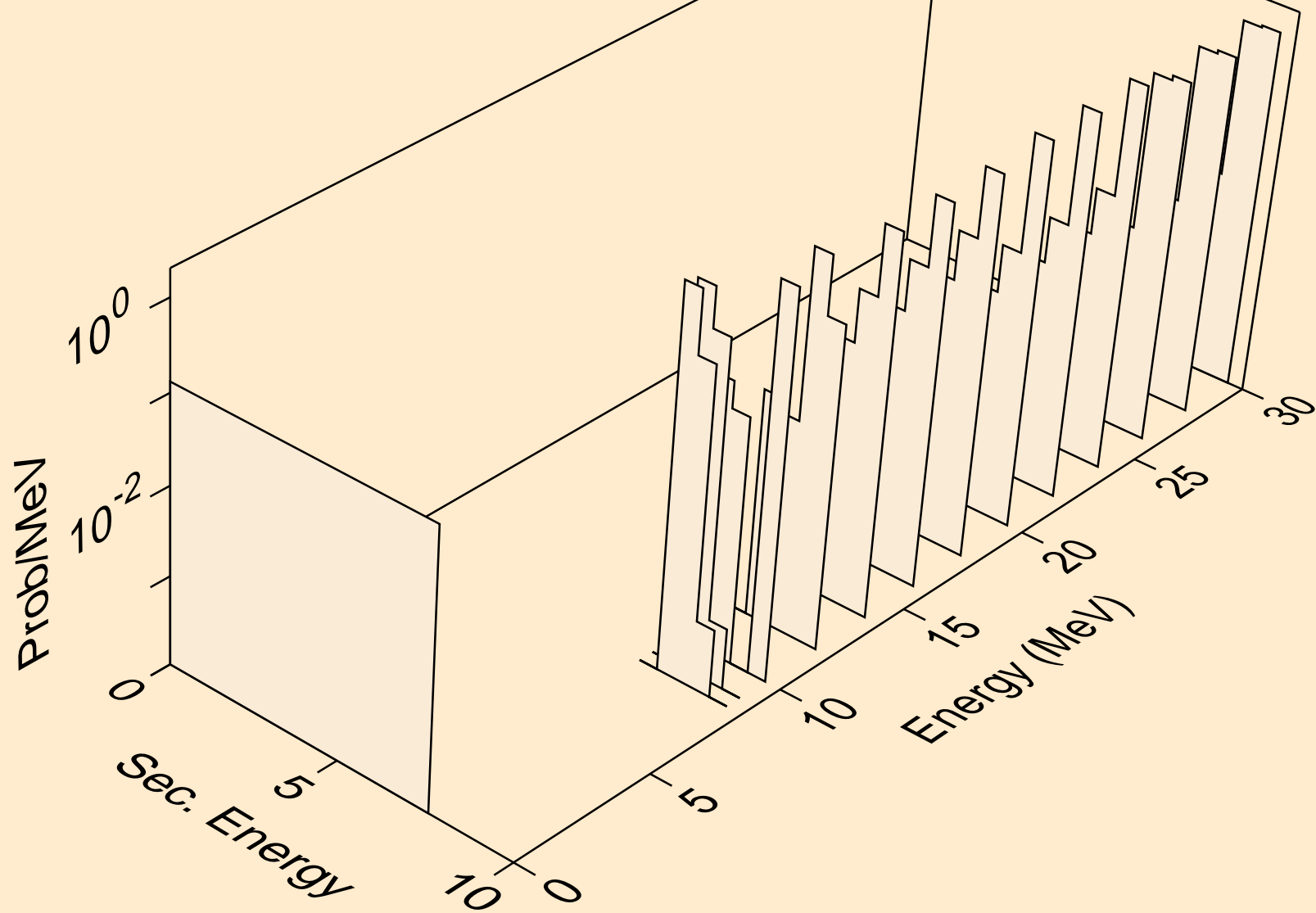
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



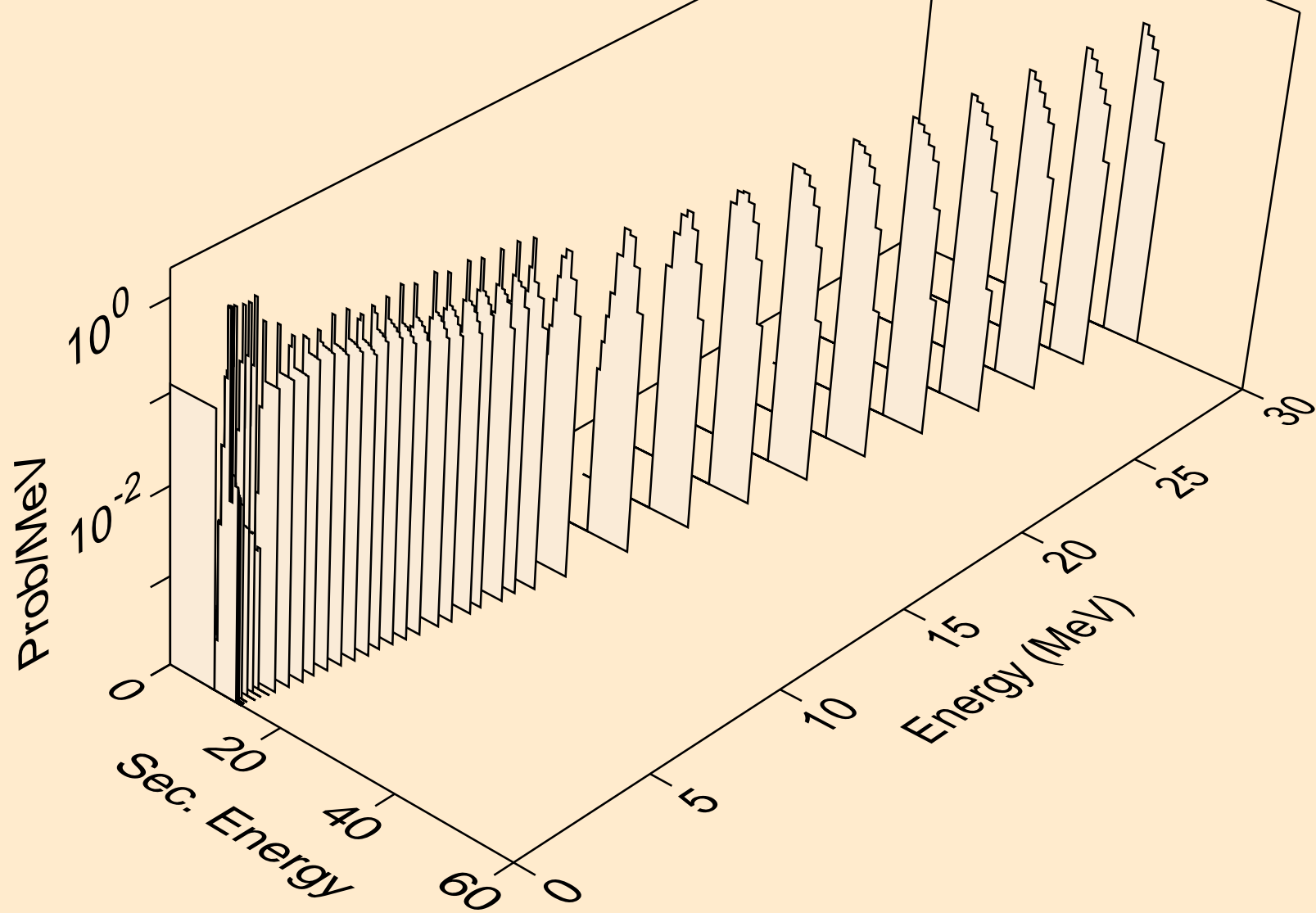
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



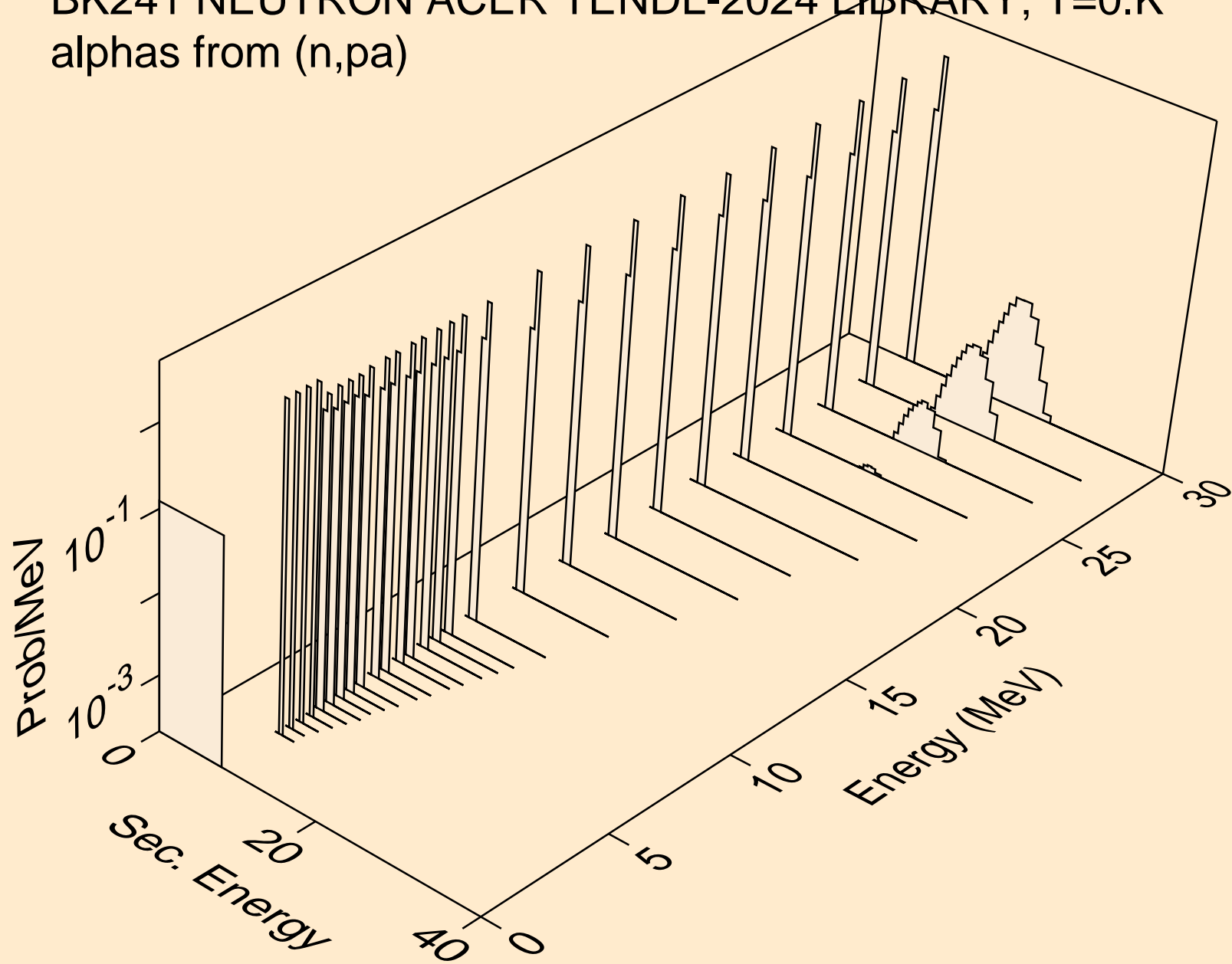
BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



BK241 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

