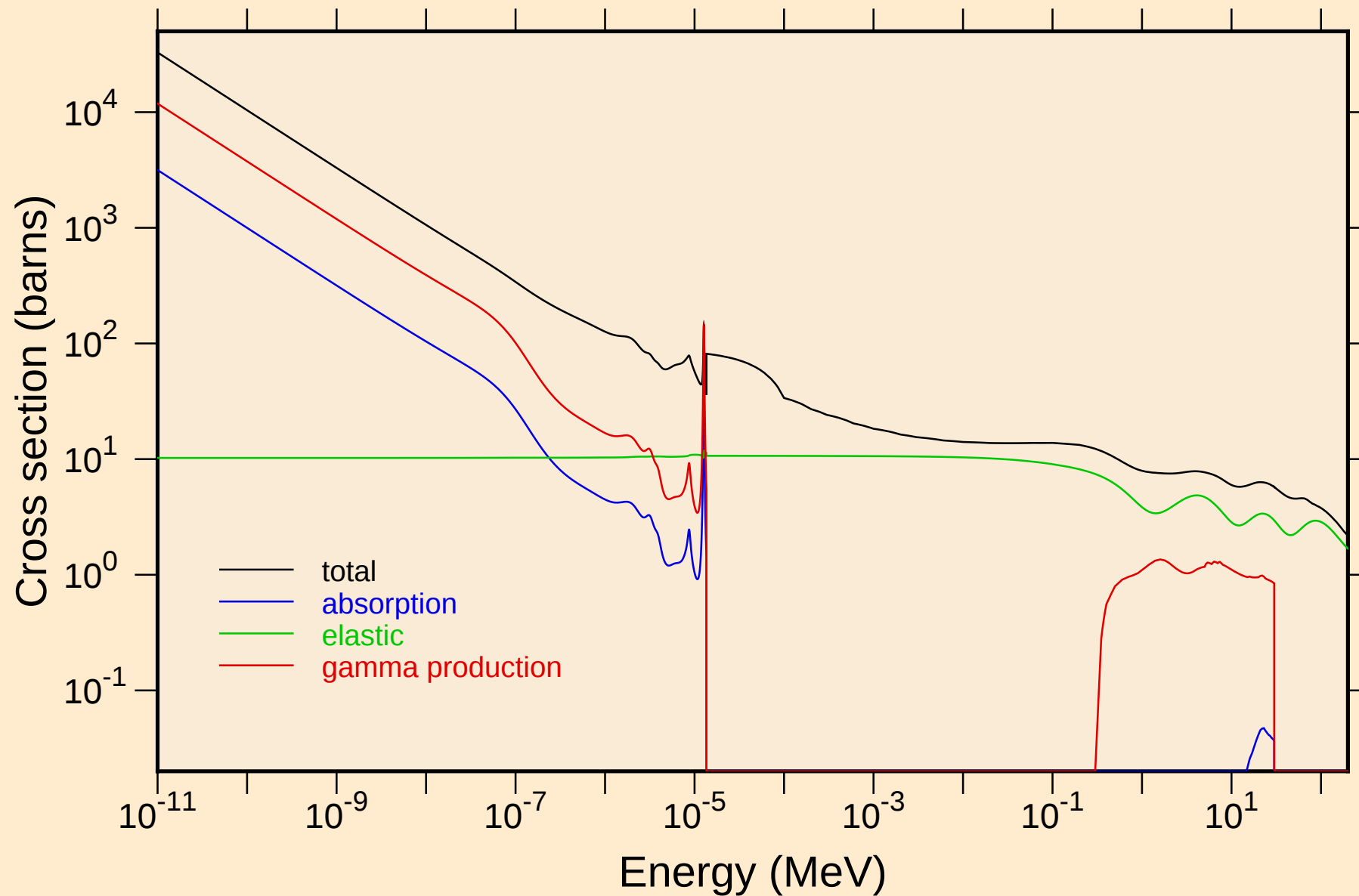


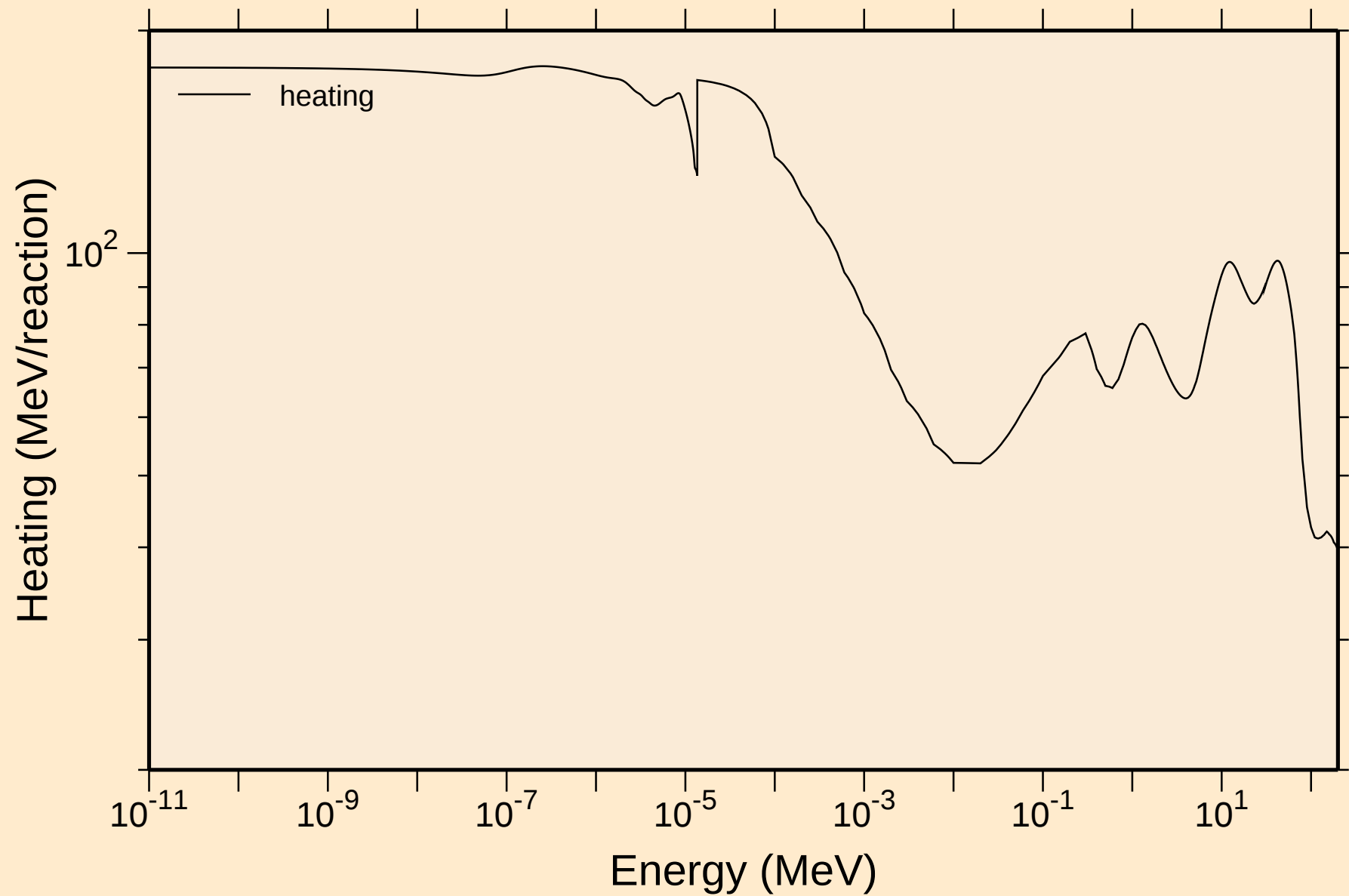
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



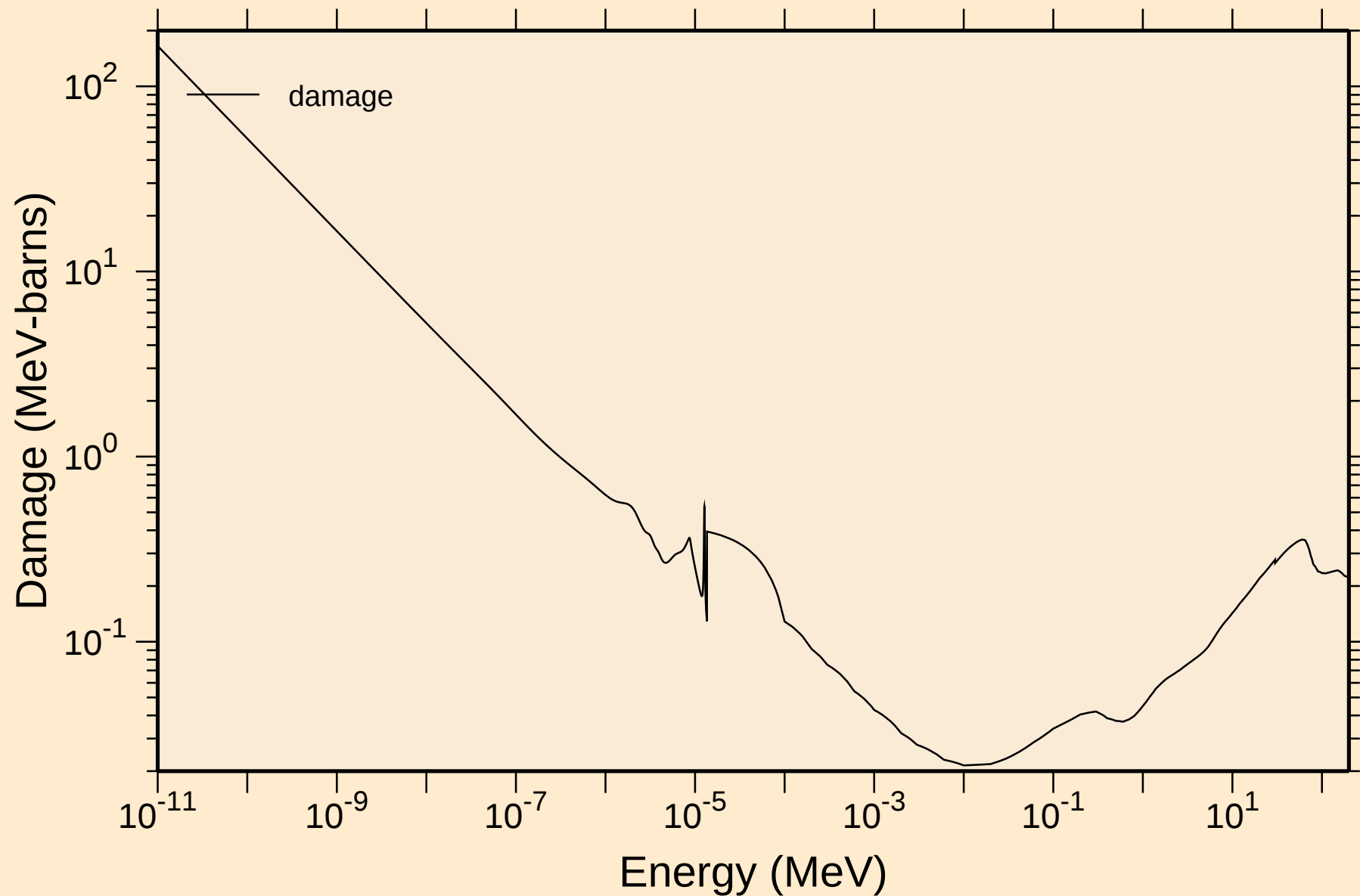
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

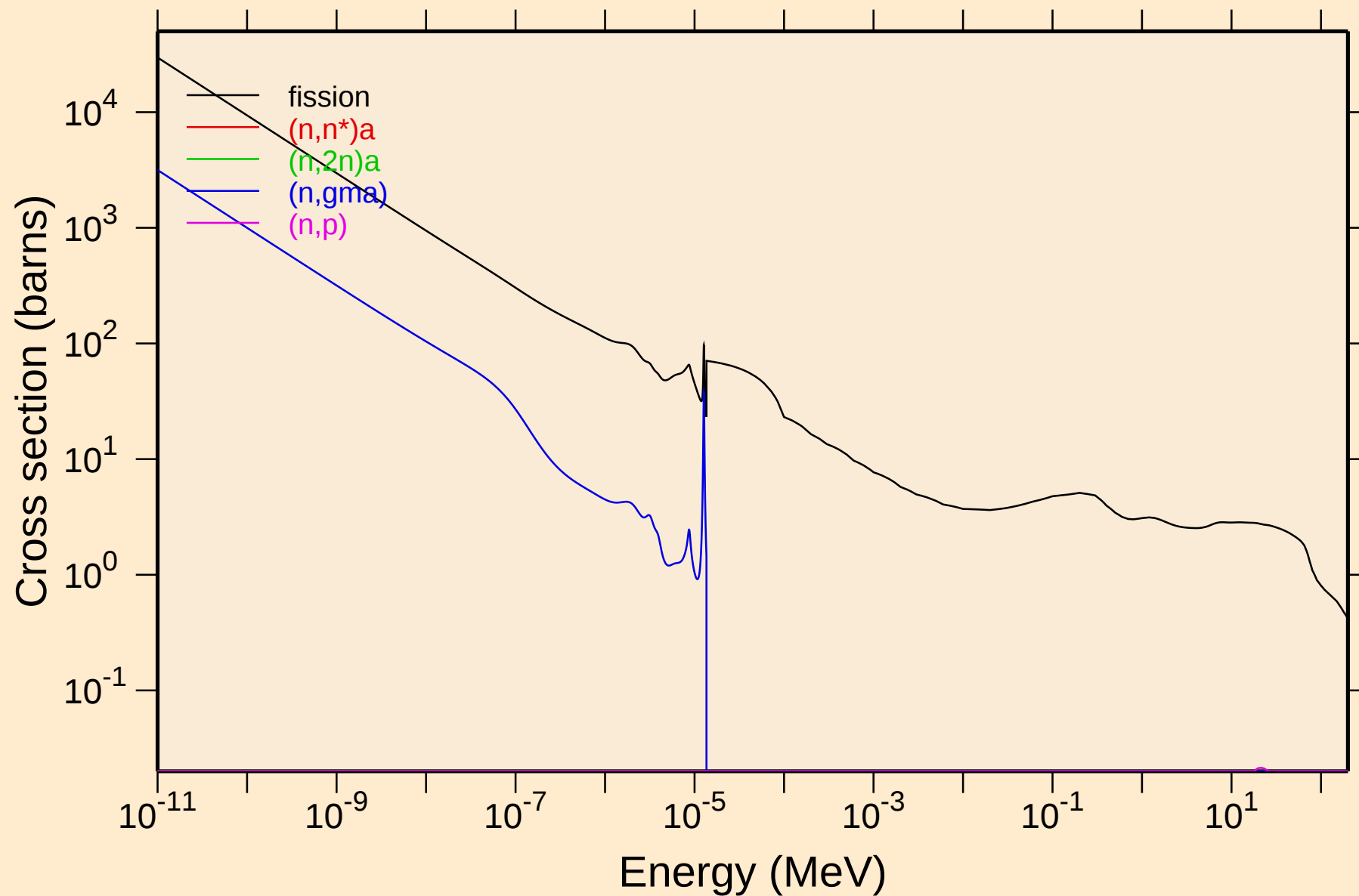


MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

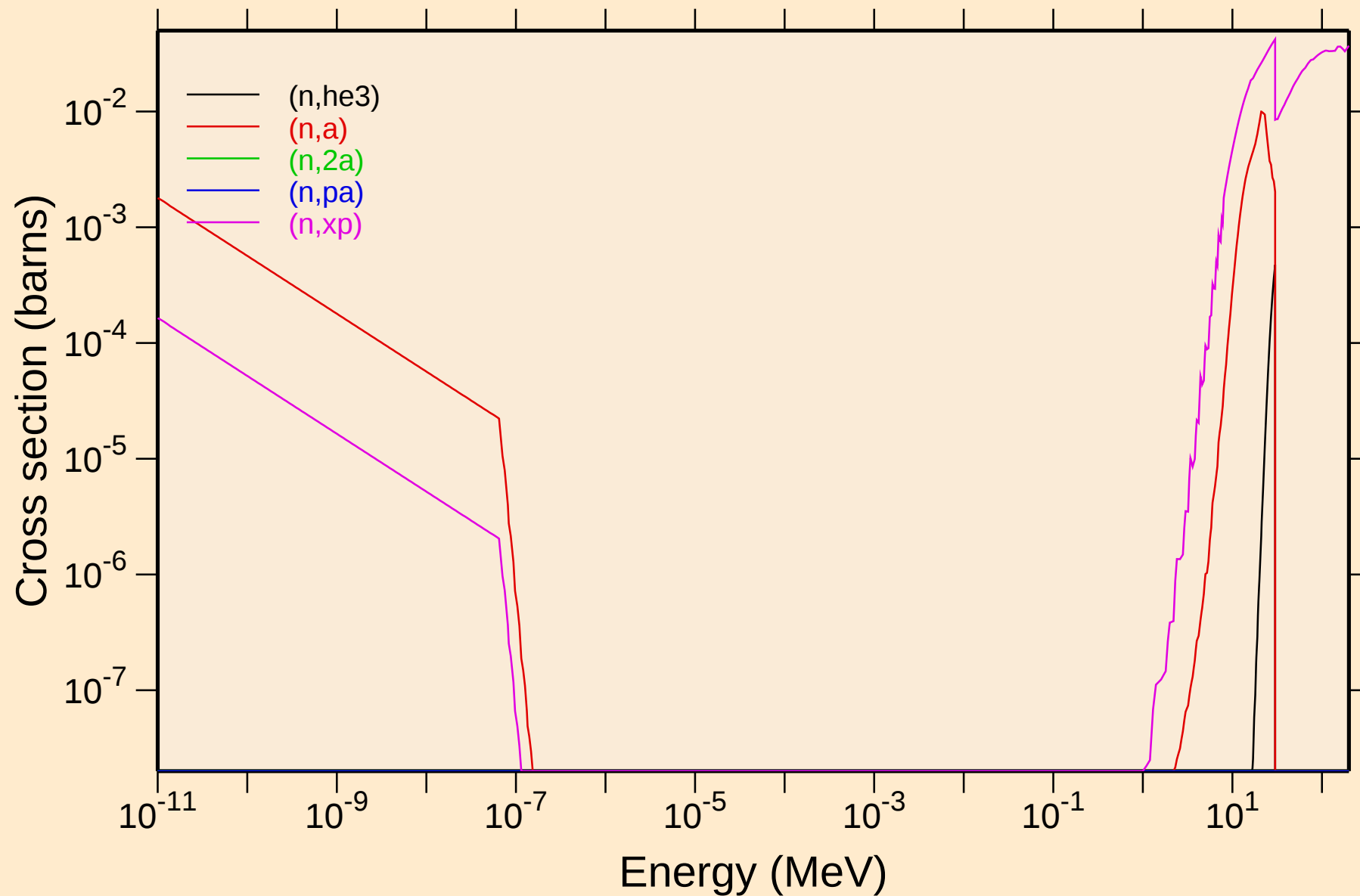
Damage



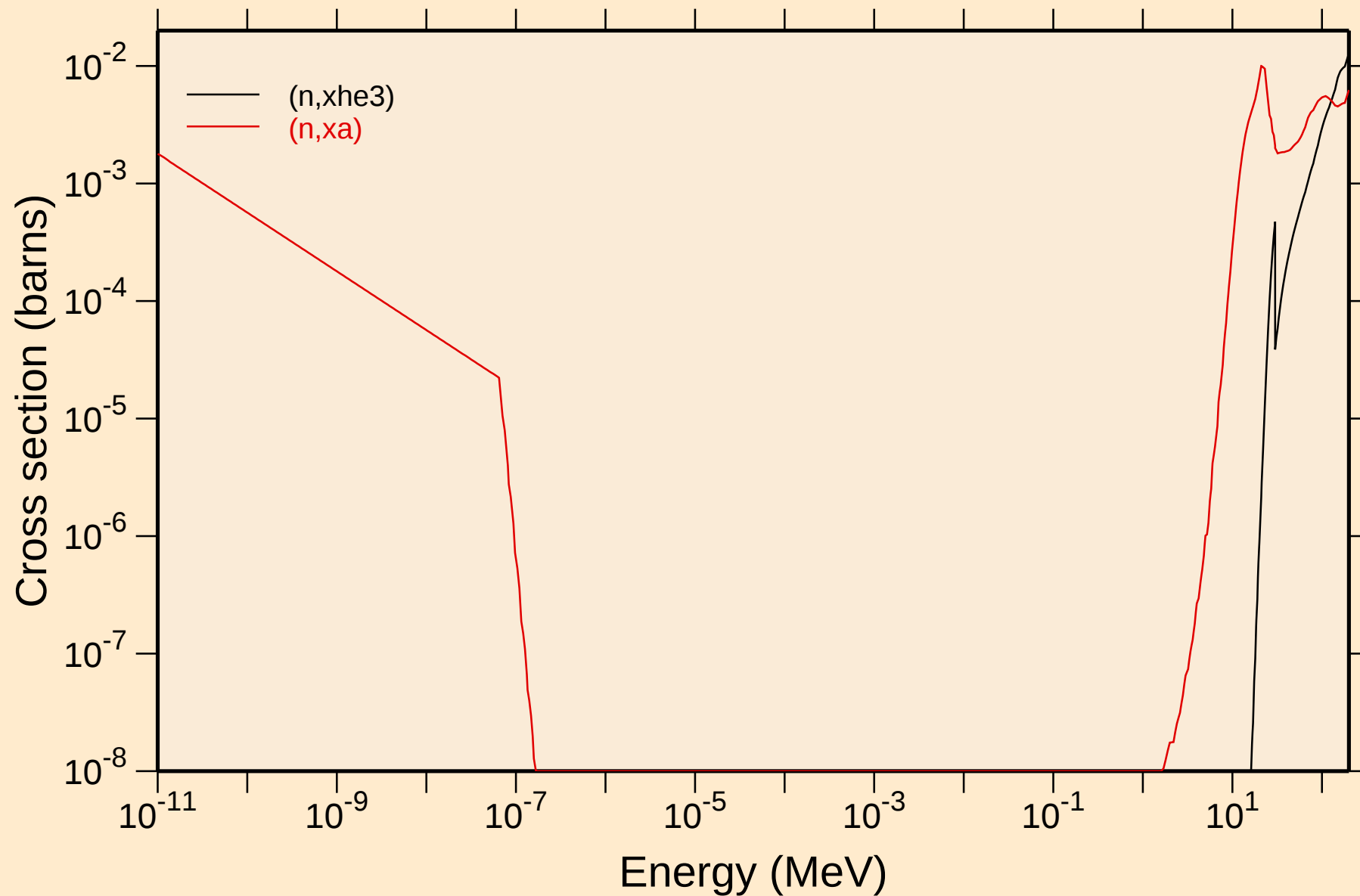
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

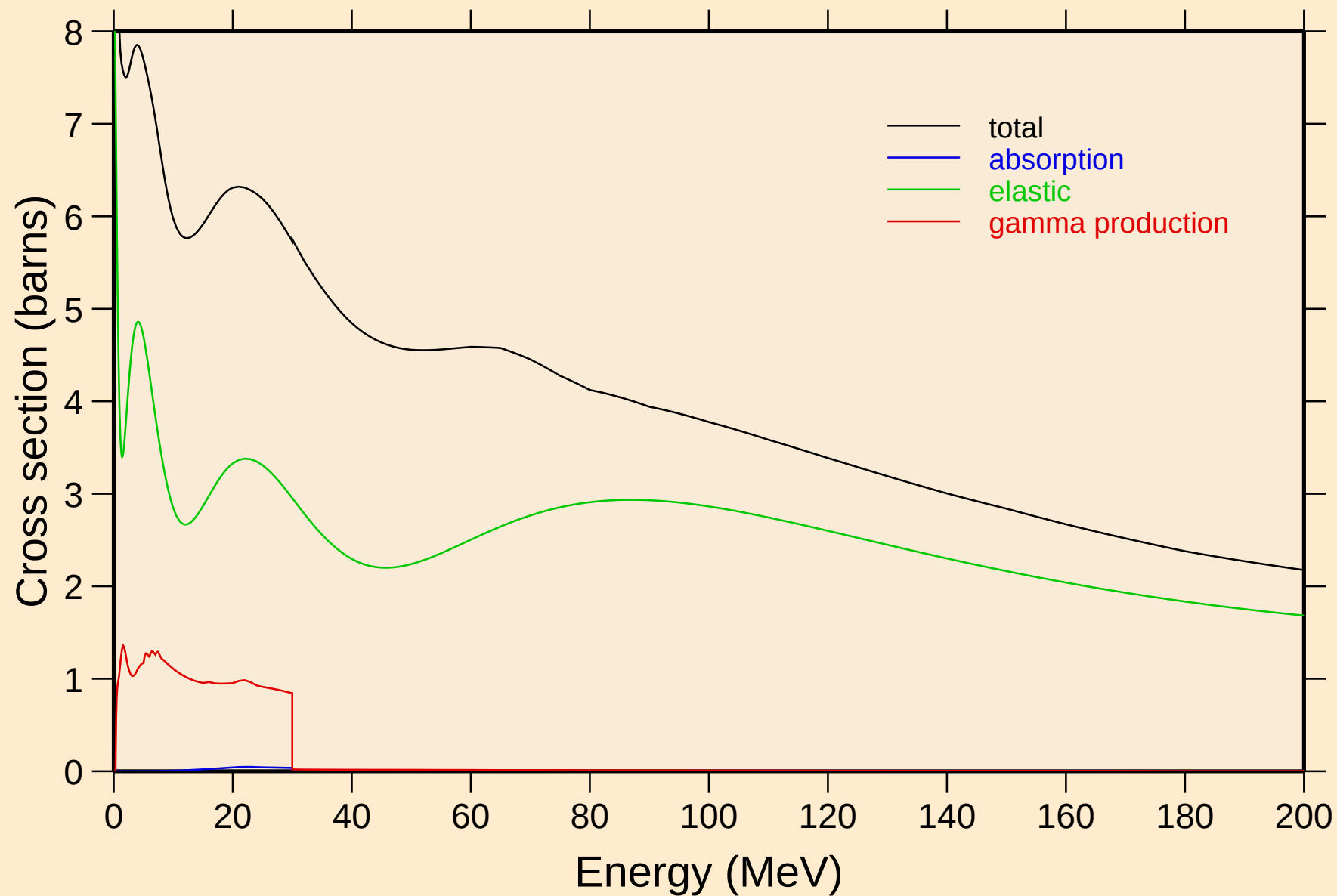


MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



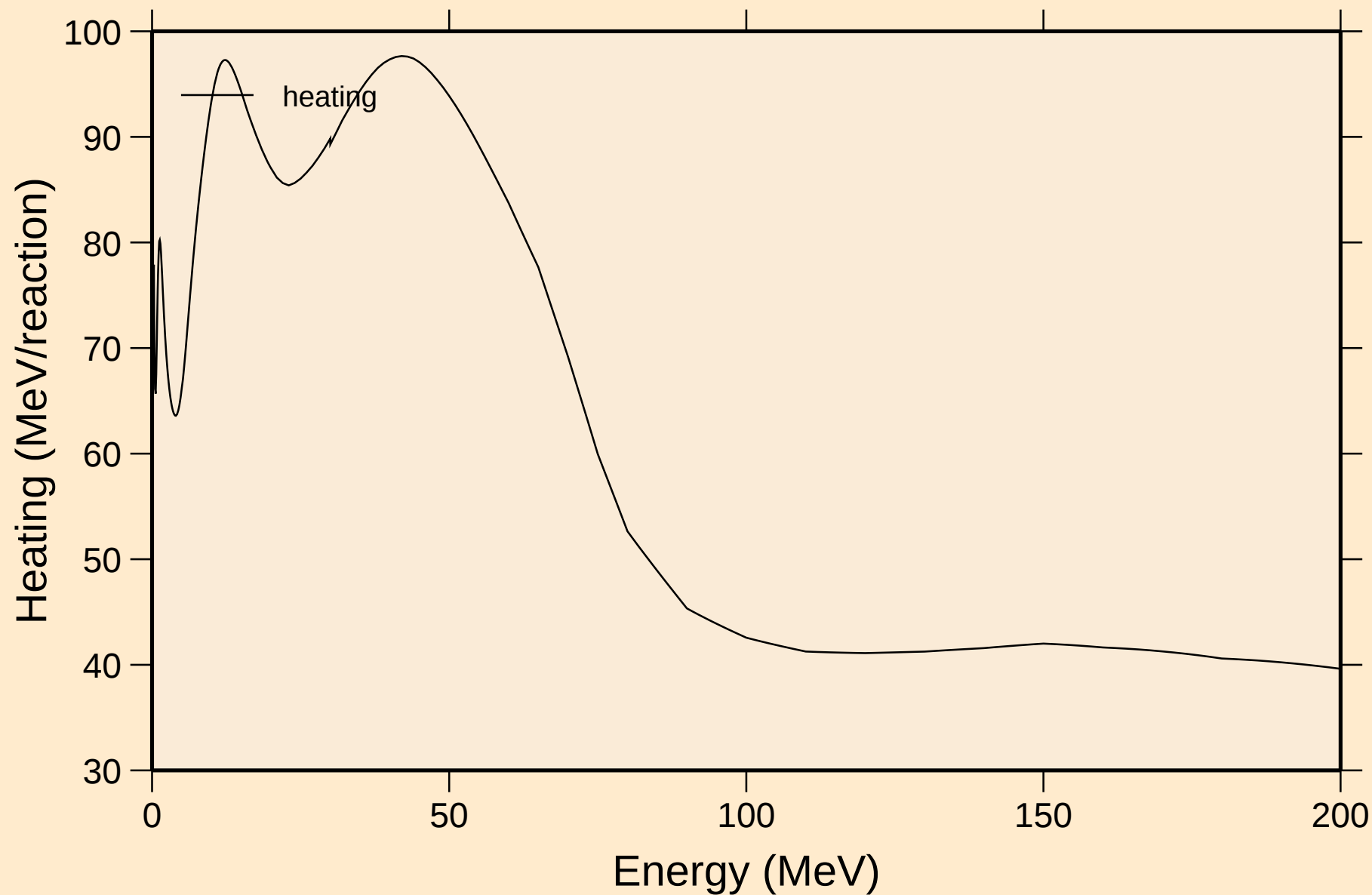
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Principal cross sections



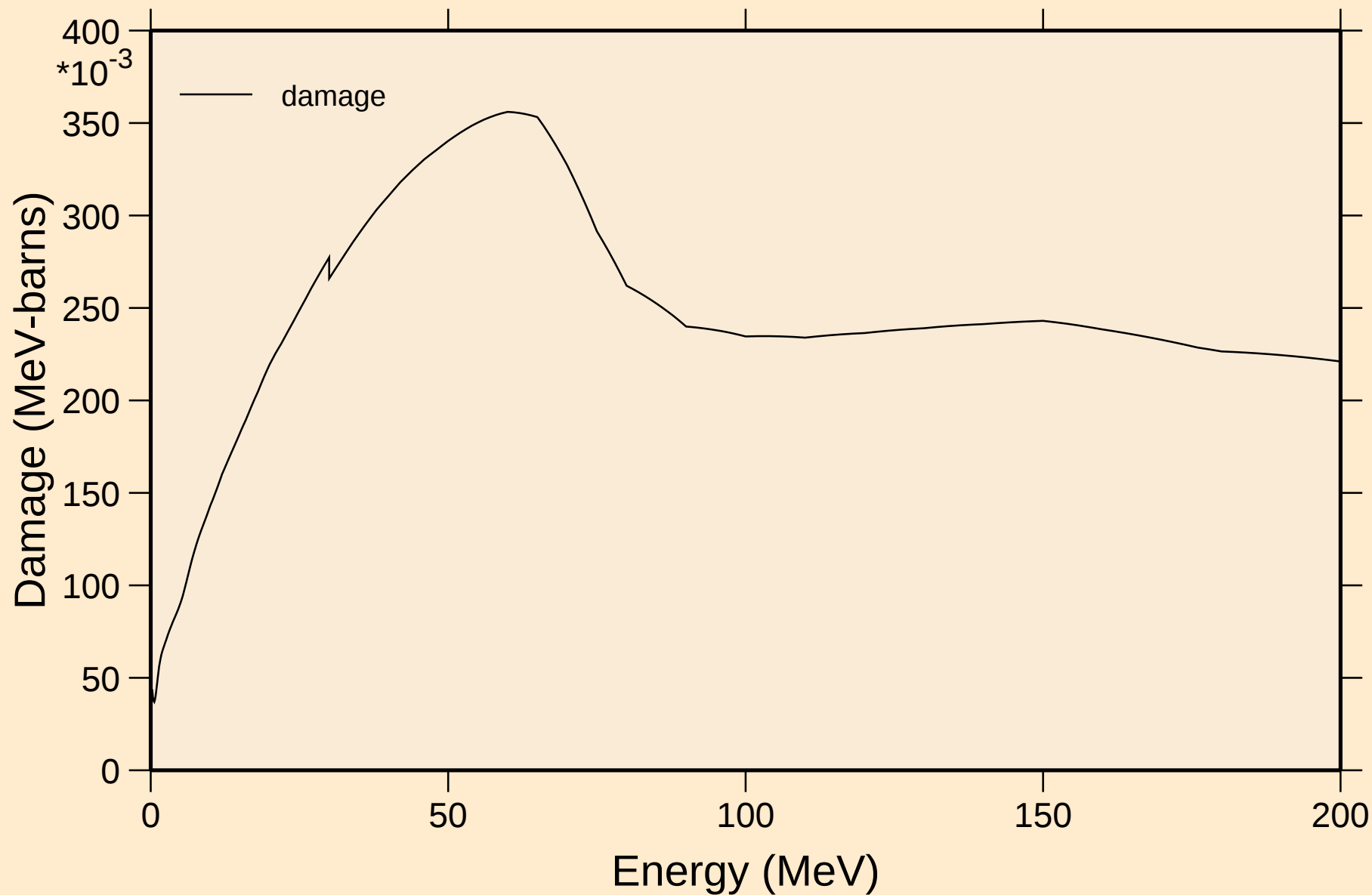
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Heating

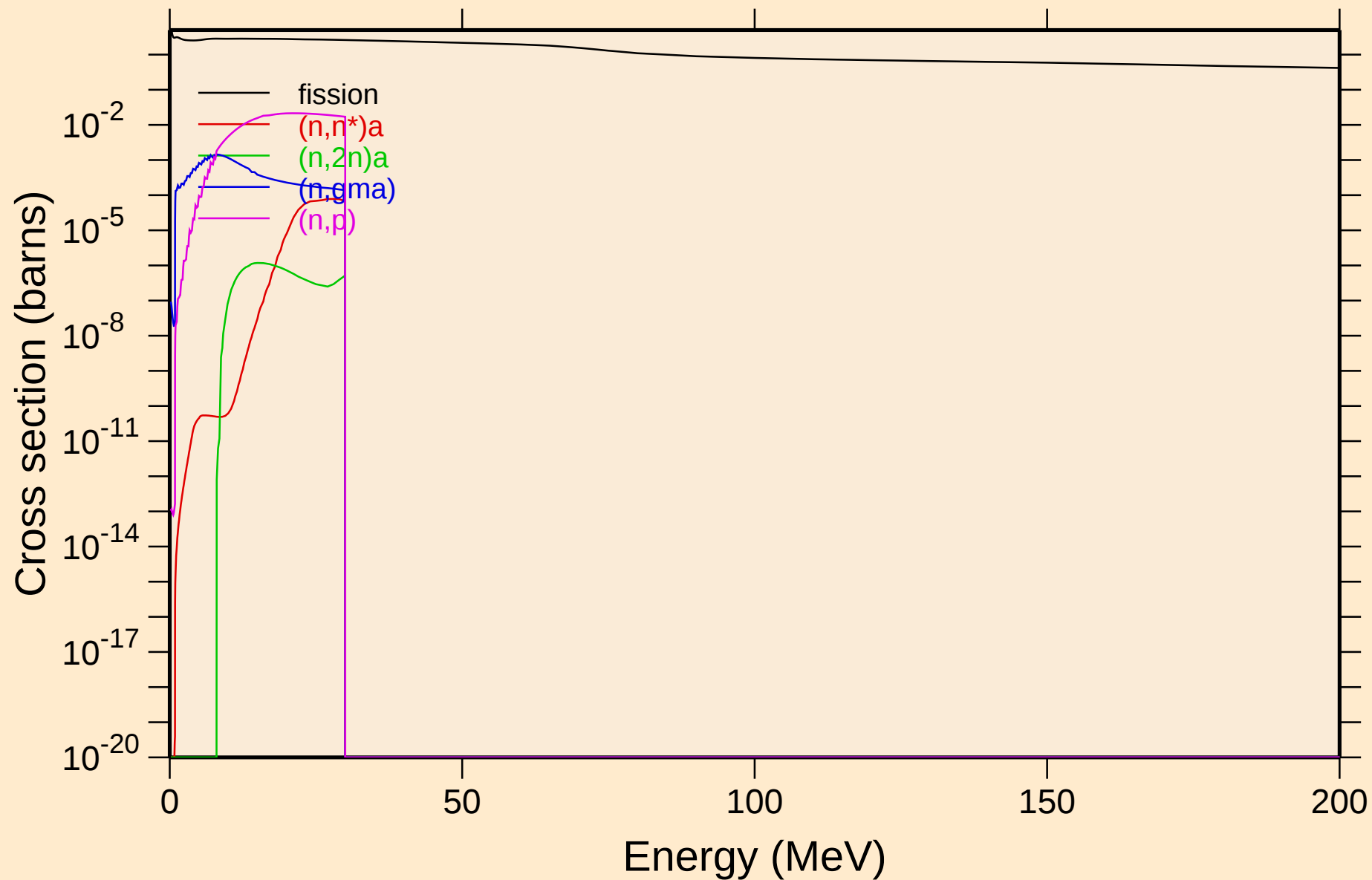


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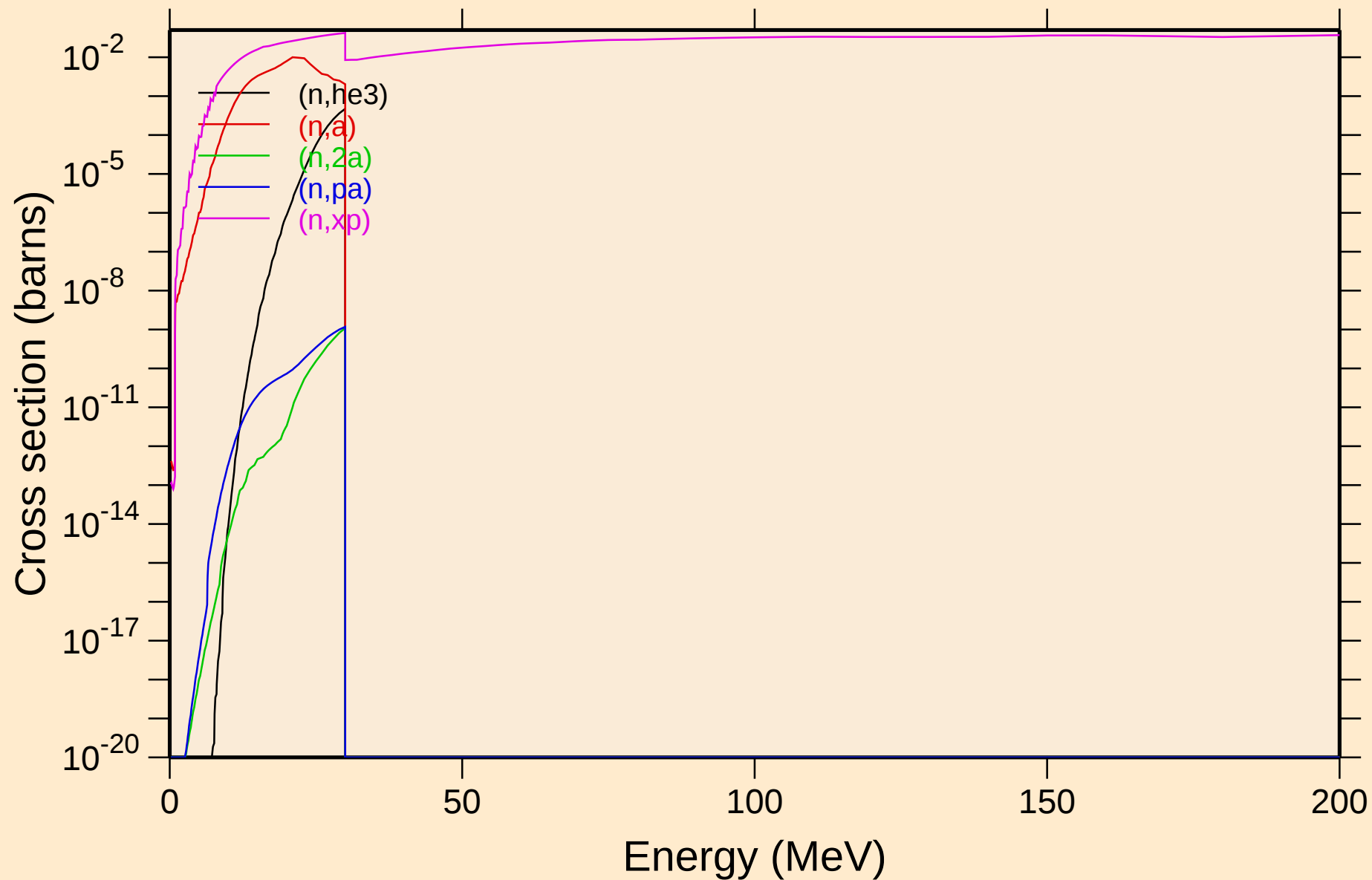
Damage



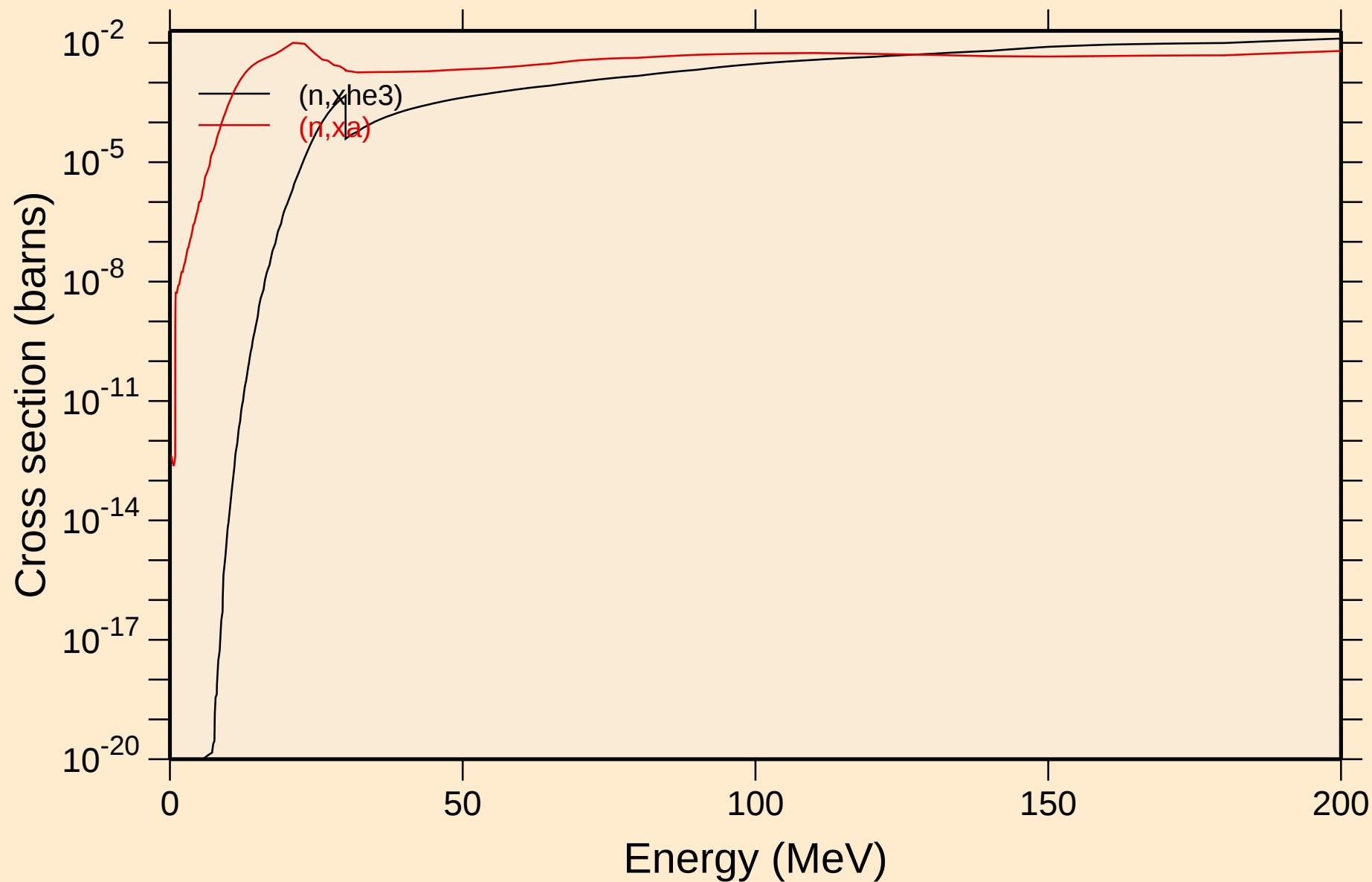
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

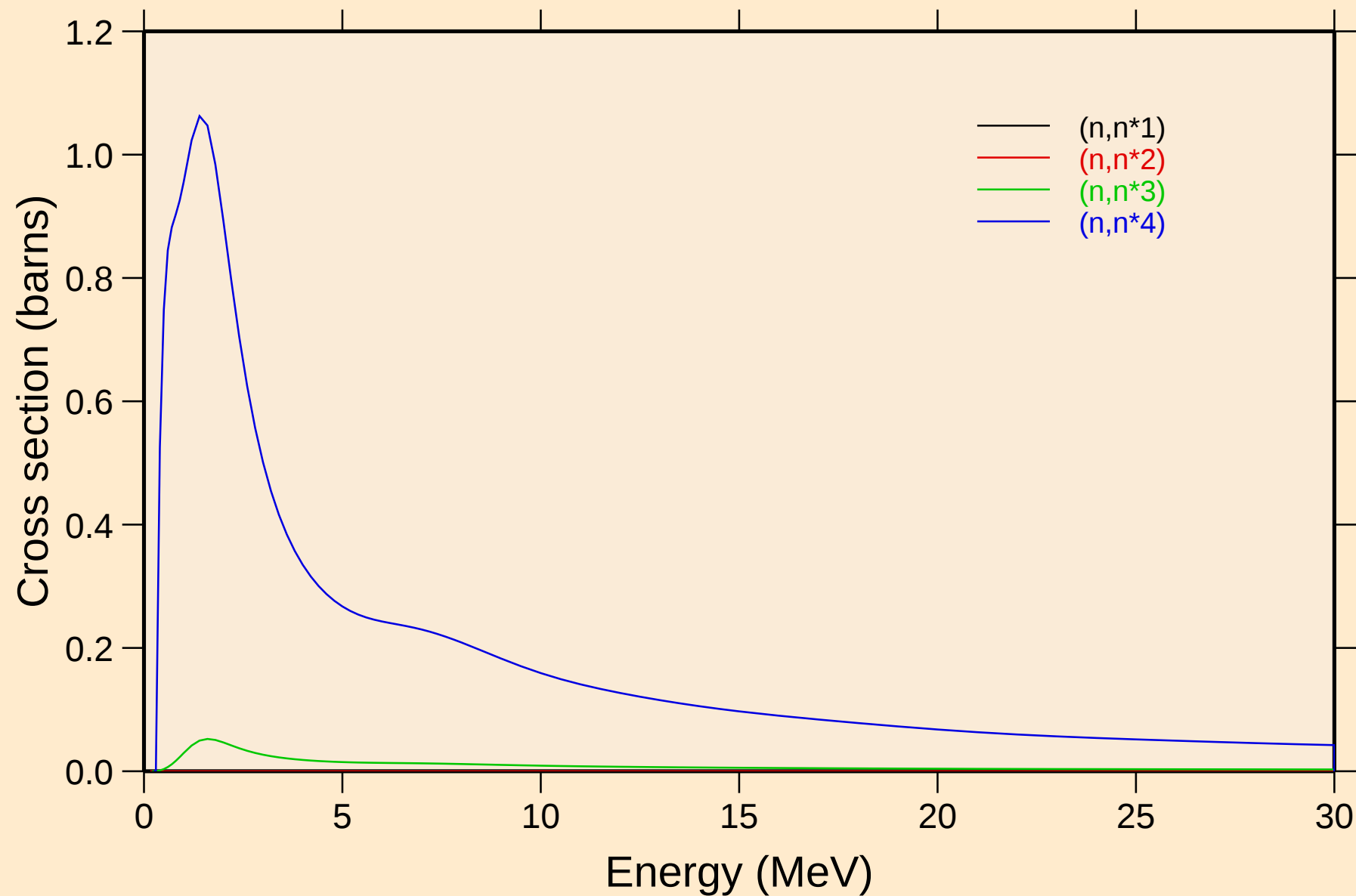


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Non-threshold reactions



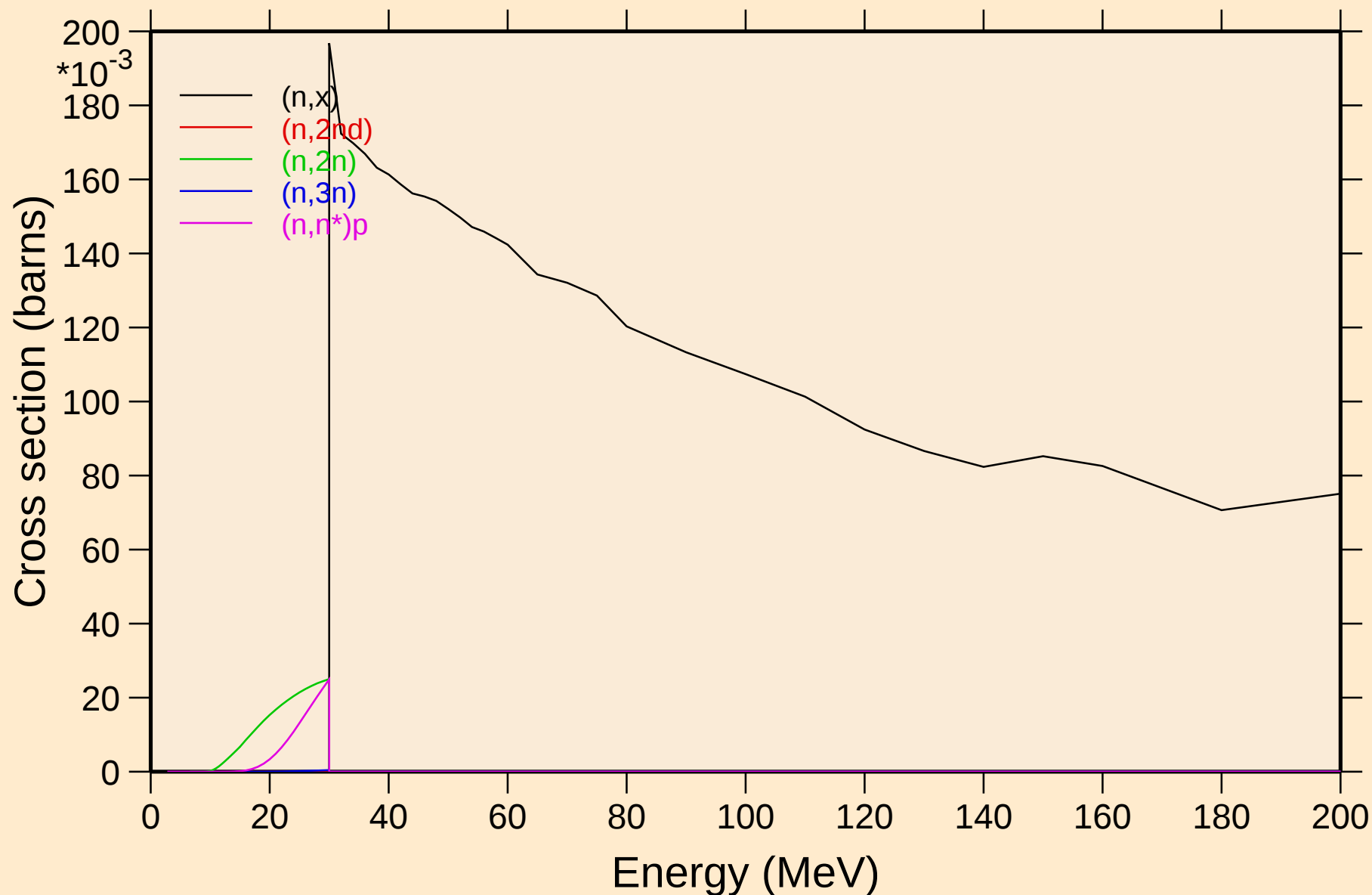
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Inelastic levels

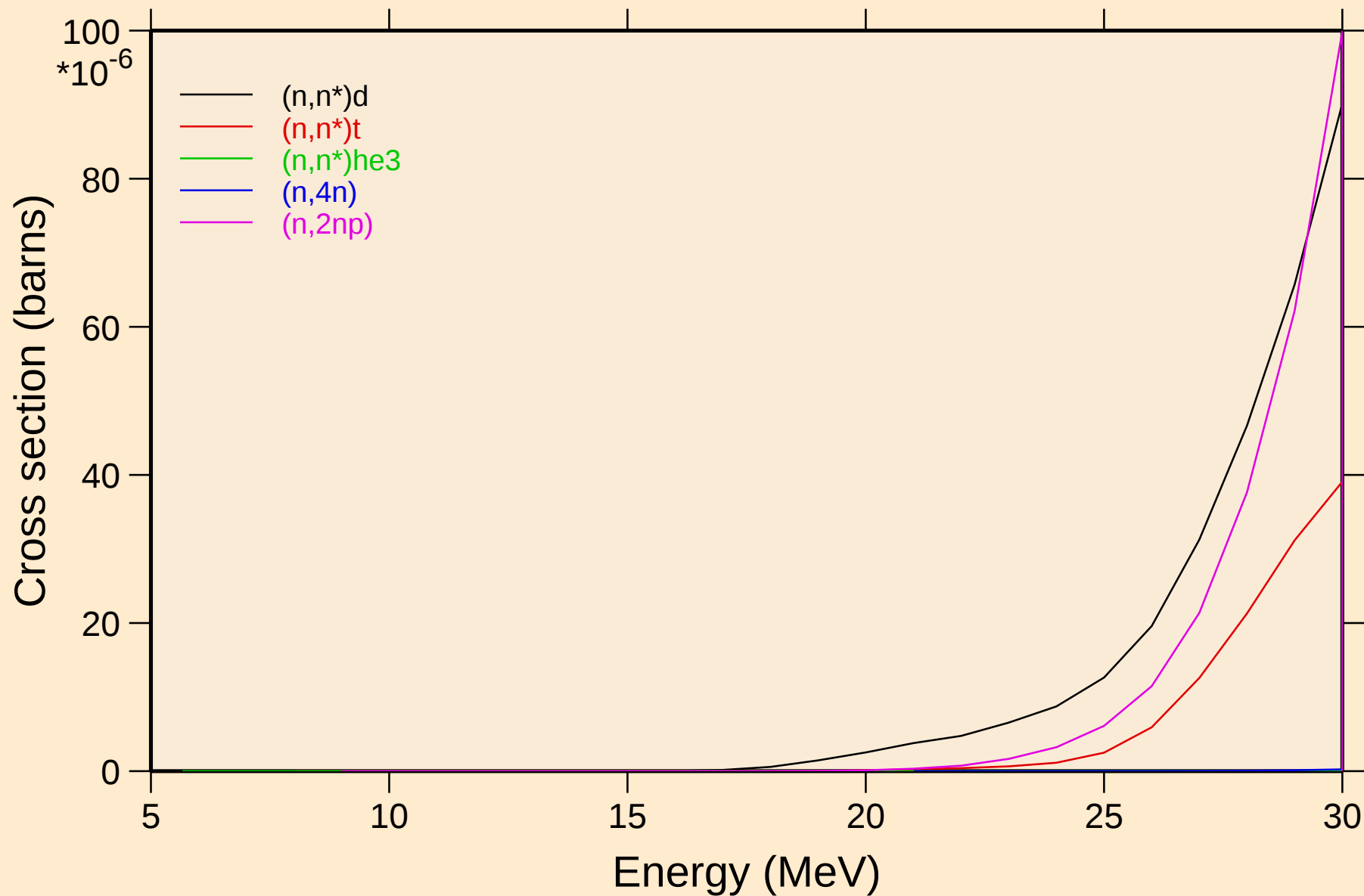


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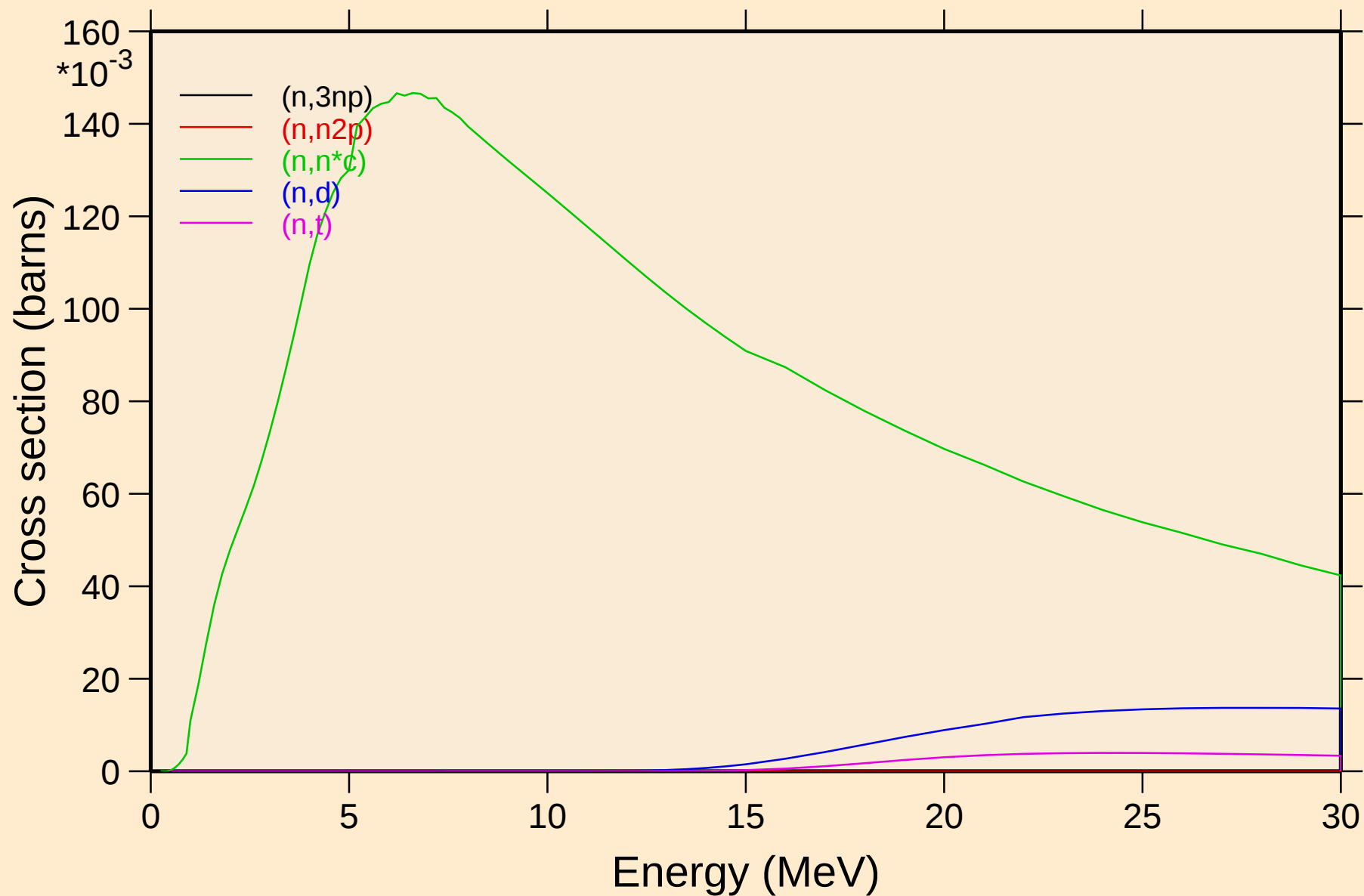
Threshold reactions



MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

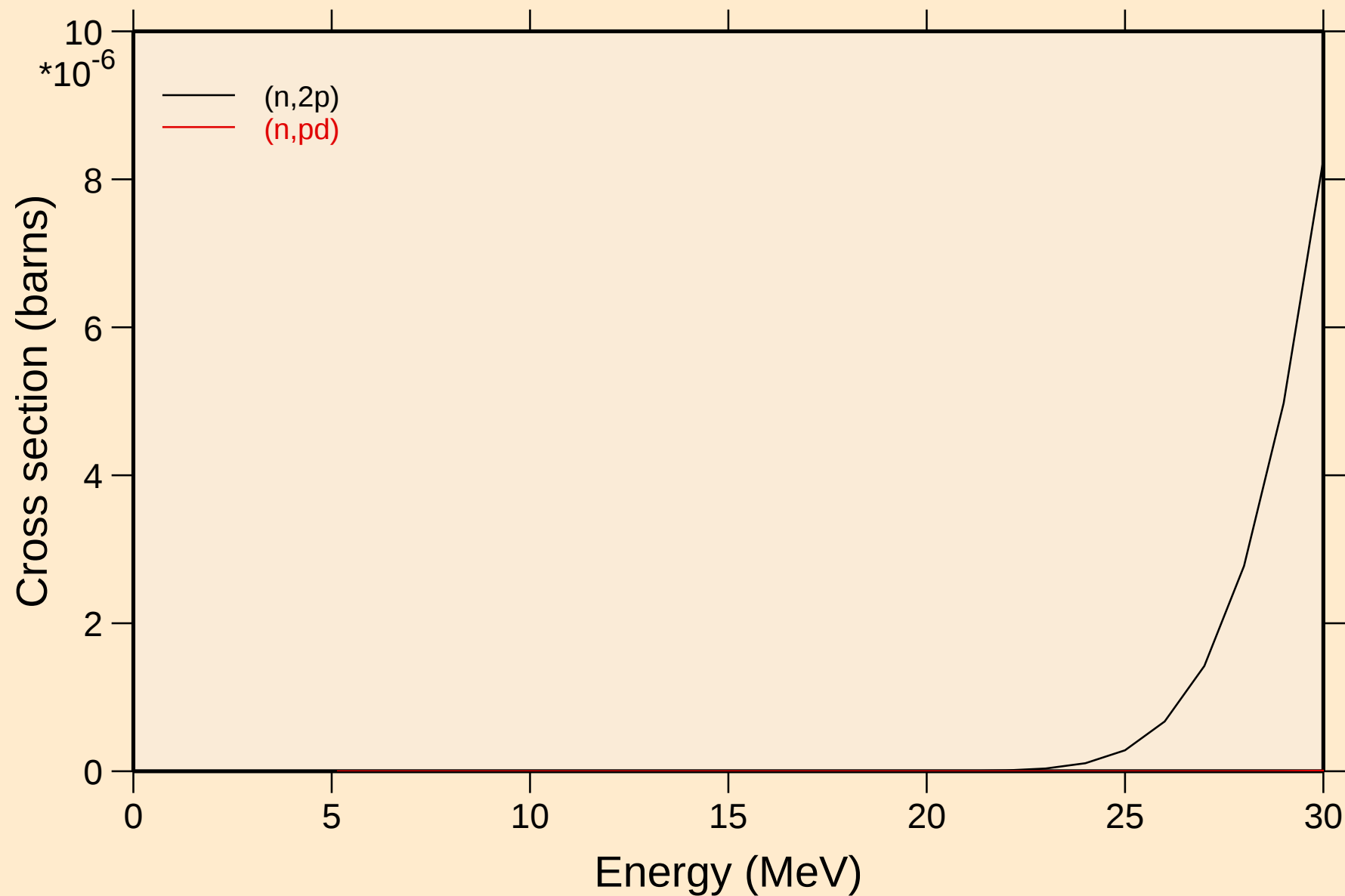


MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



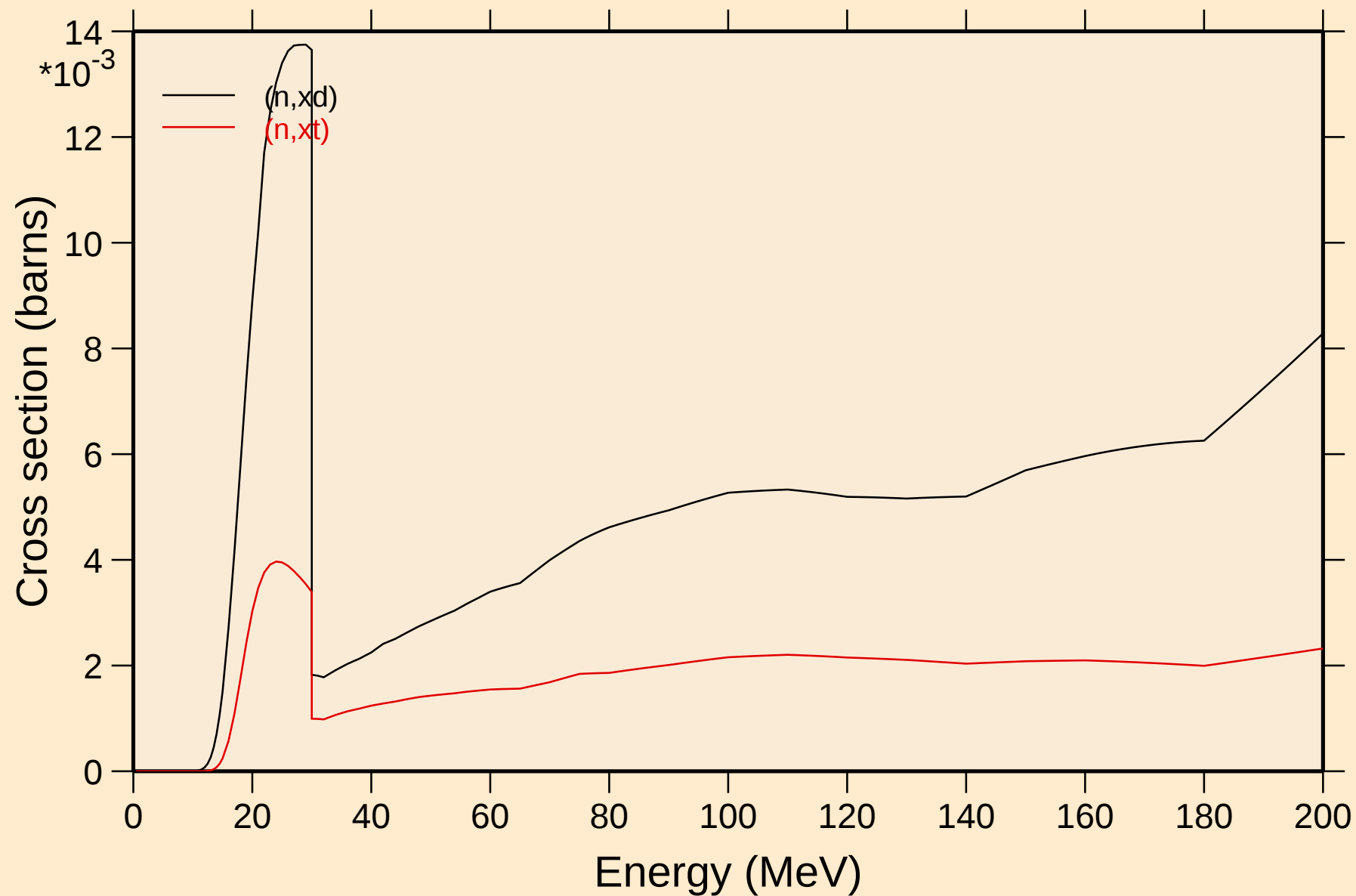
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Threshold reactions

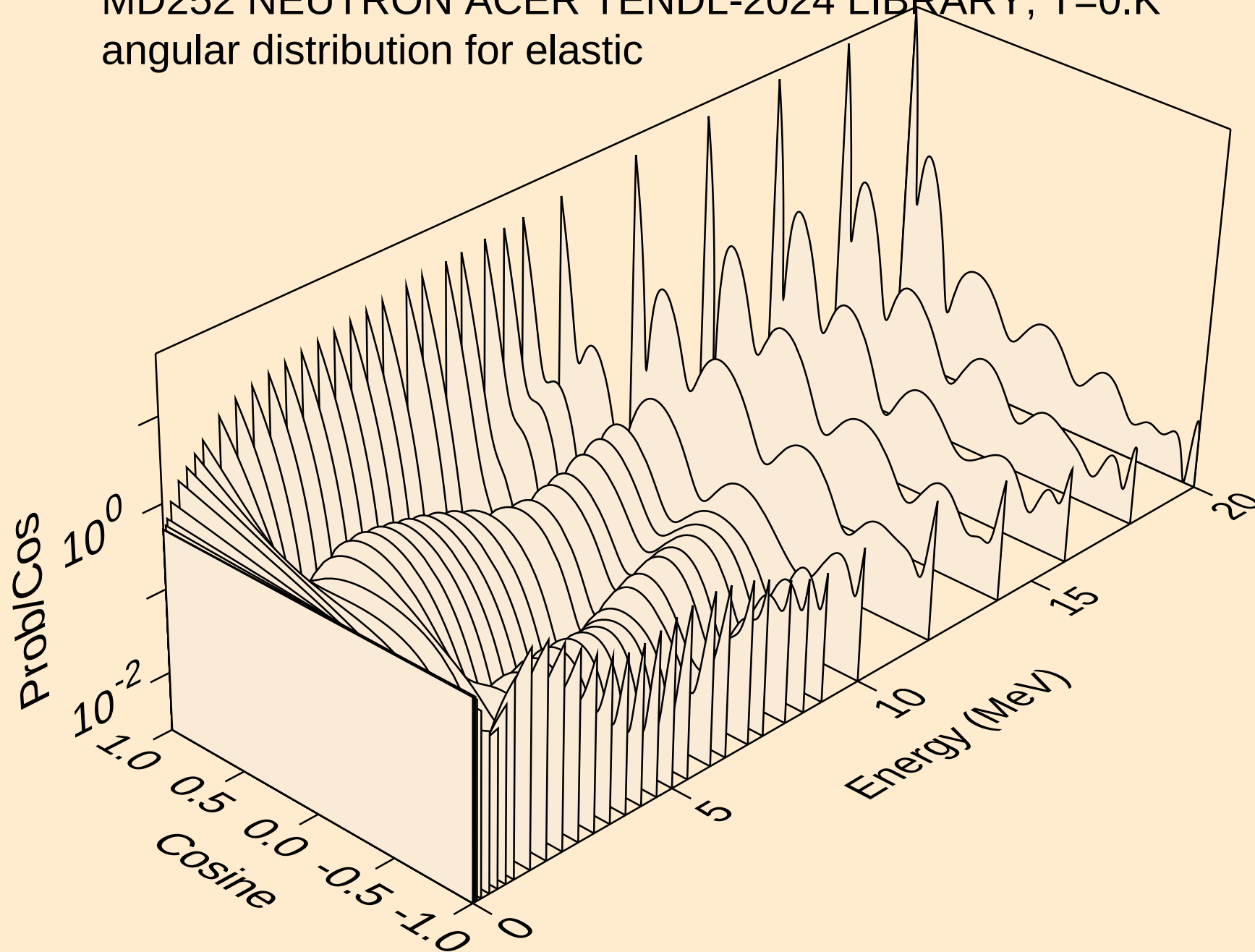


MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

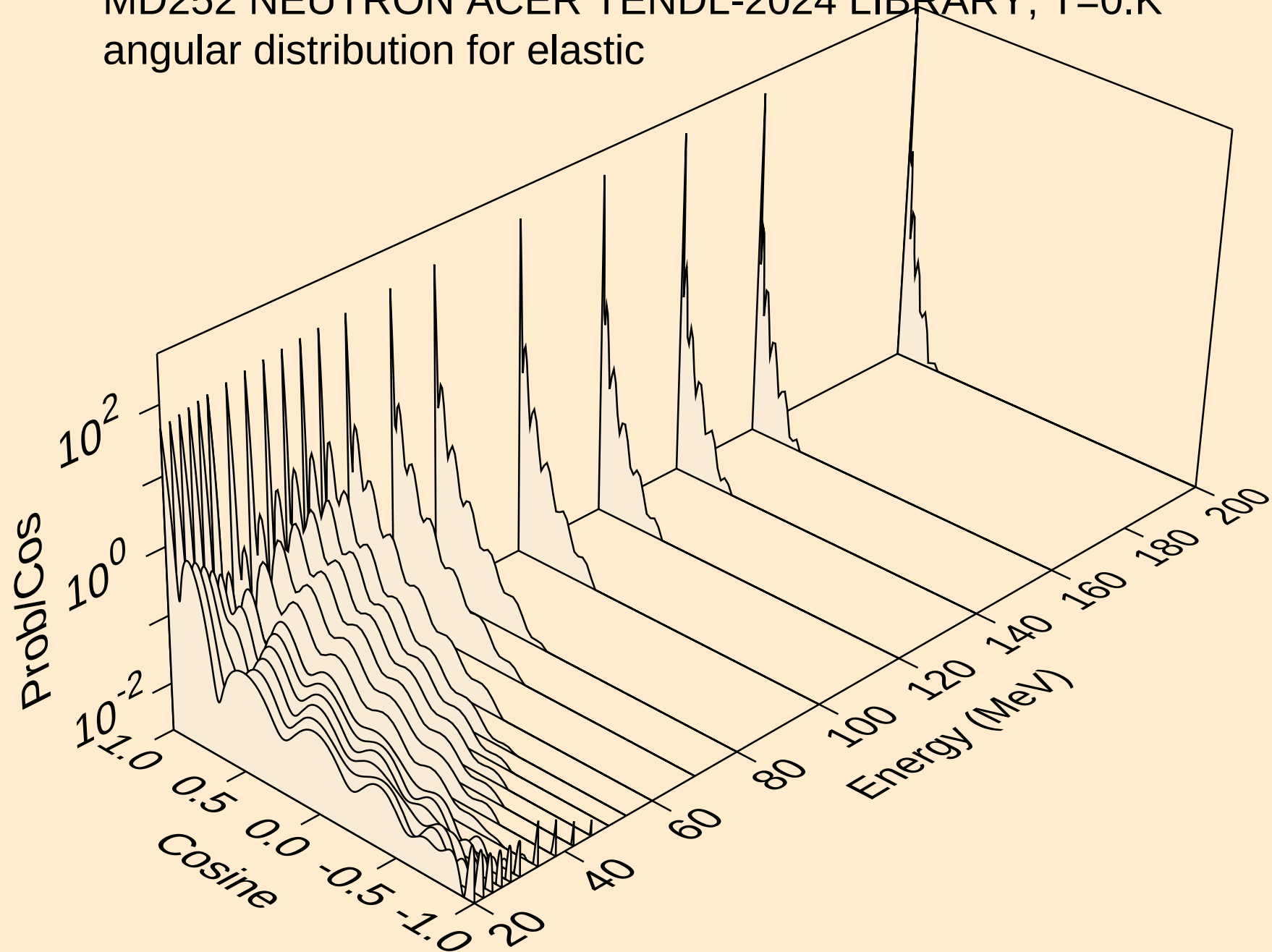
Threshold reactions



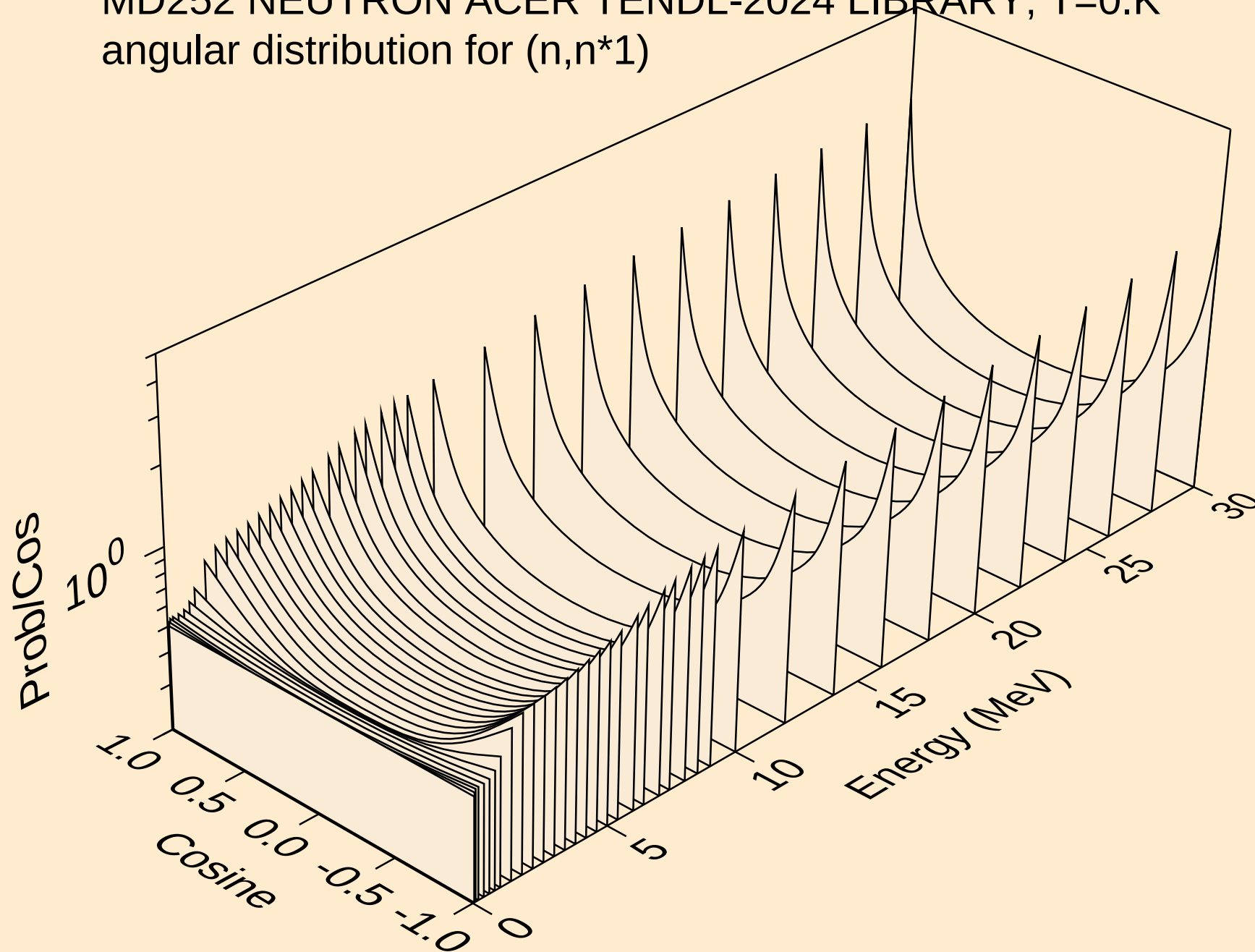
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



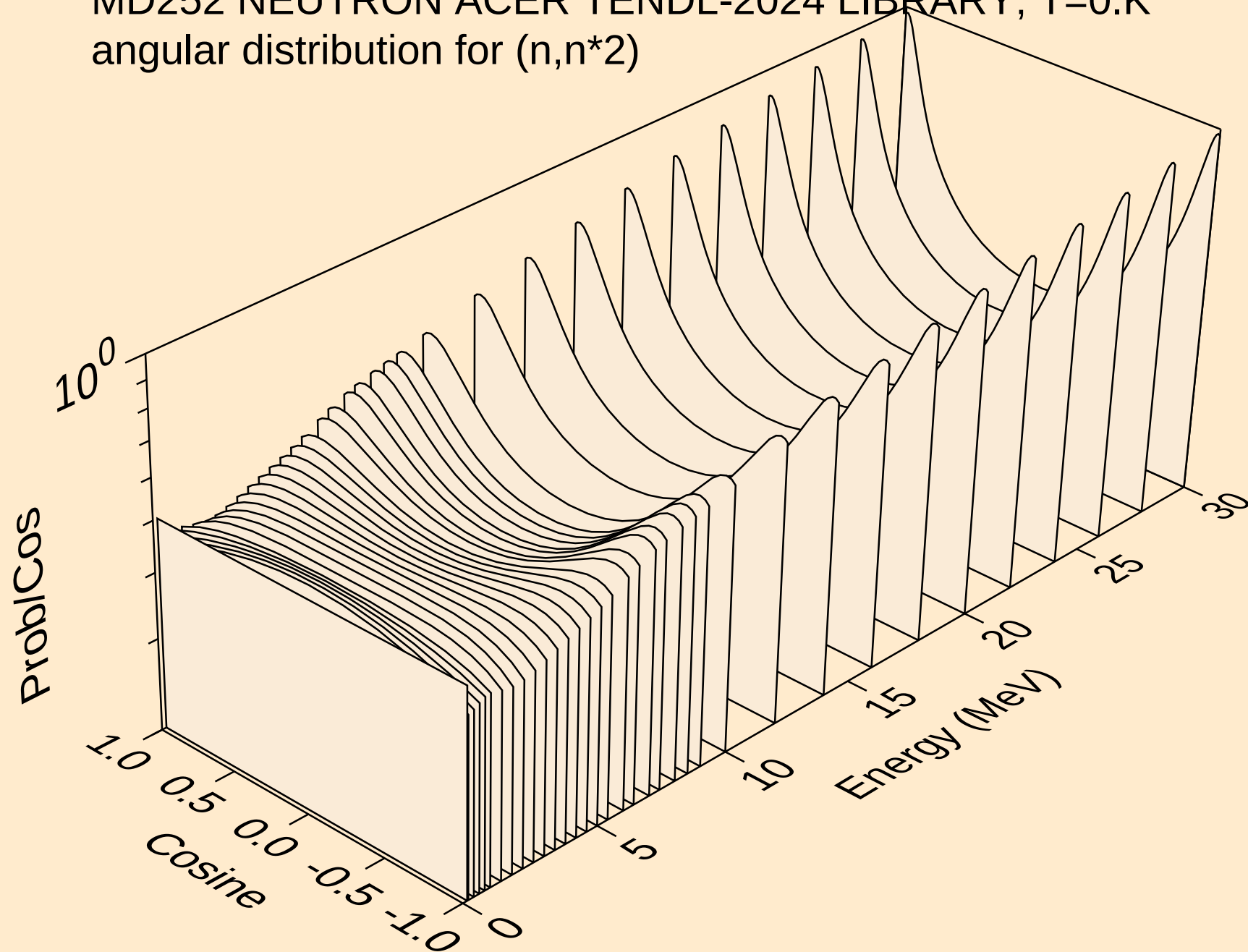
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



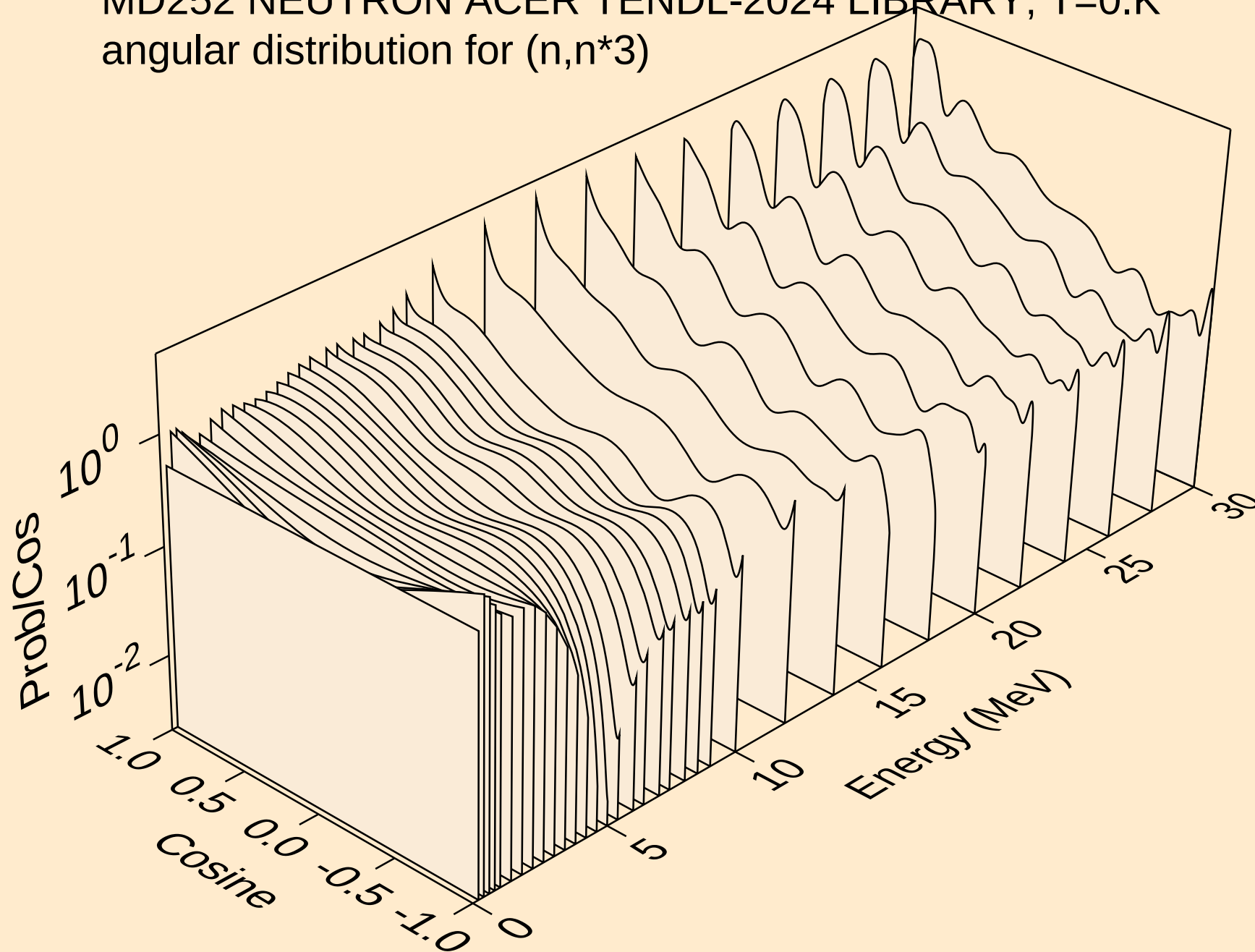
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



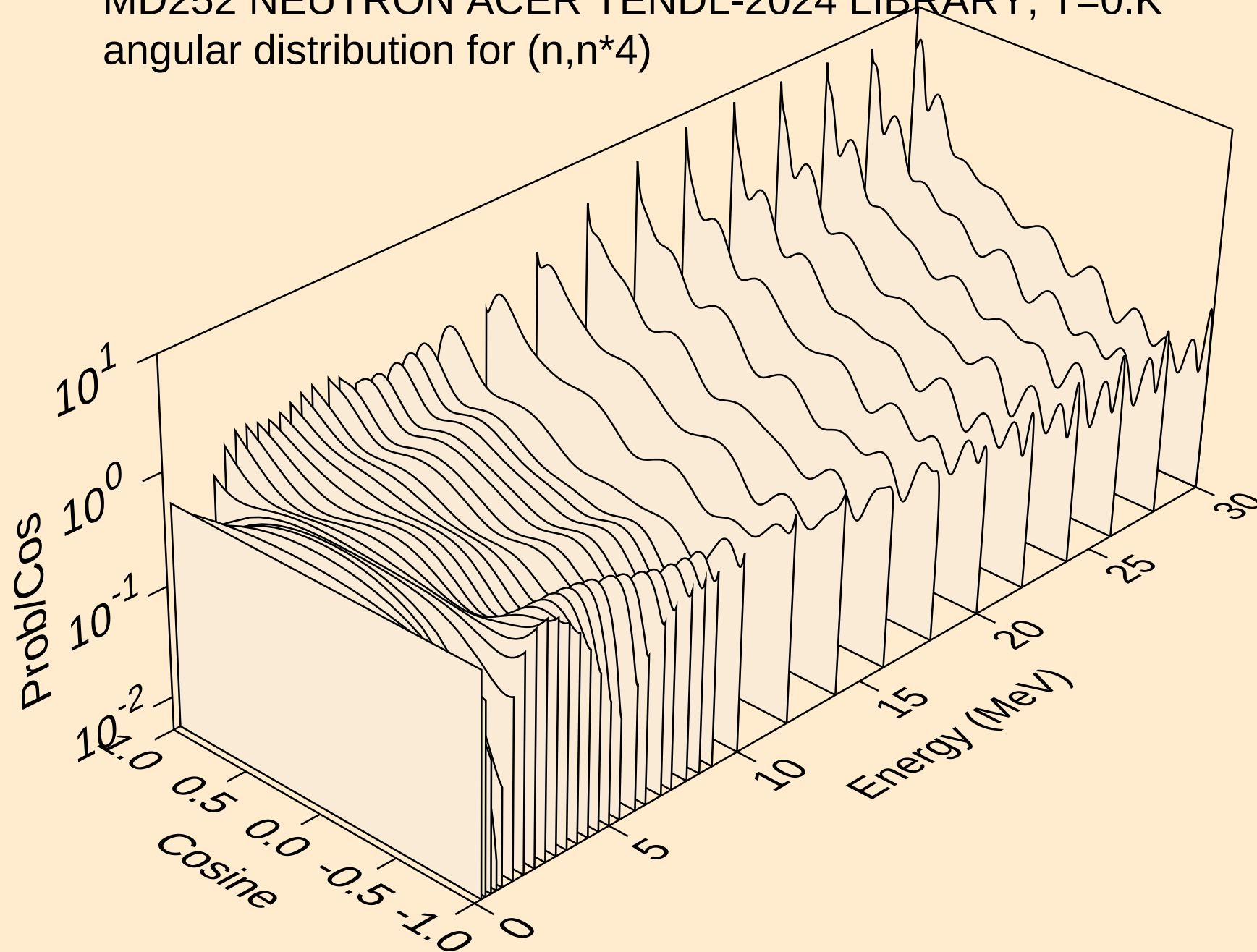
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)

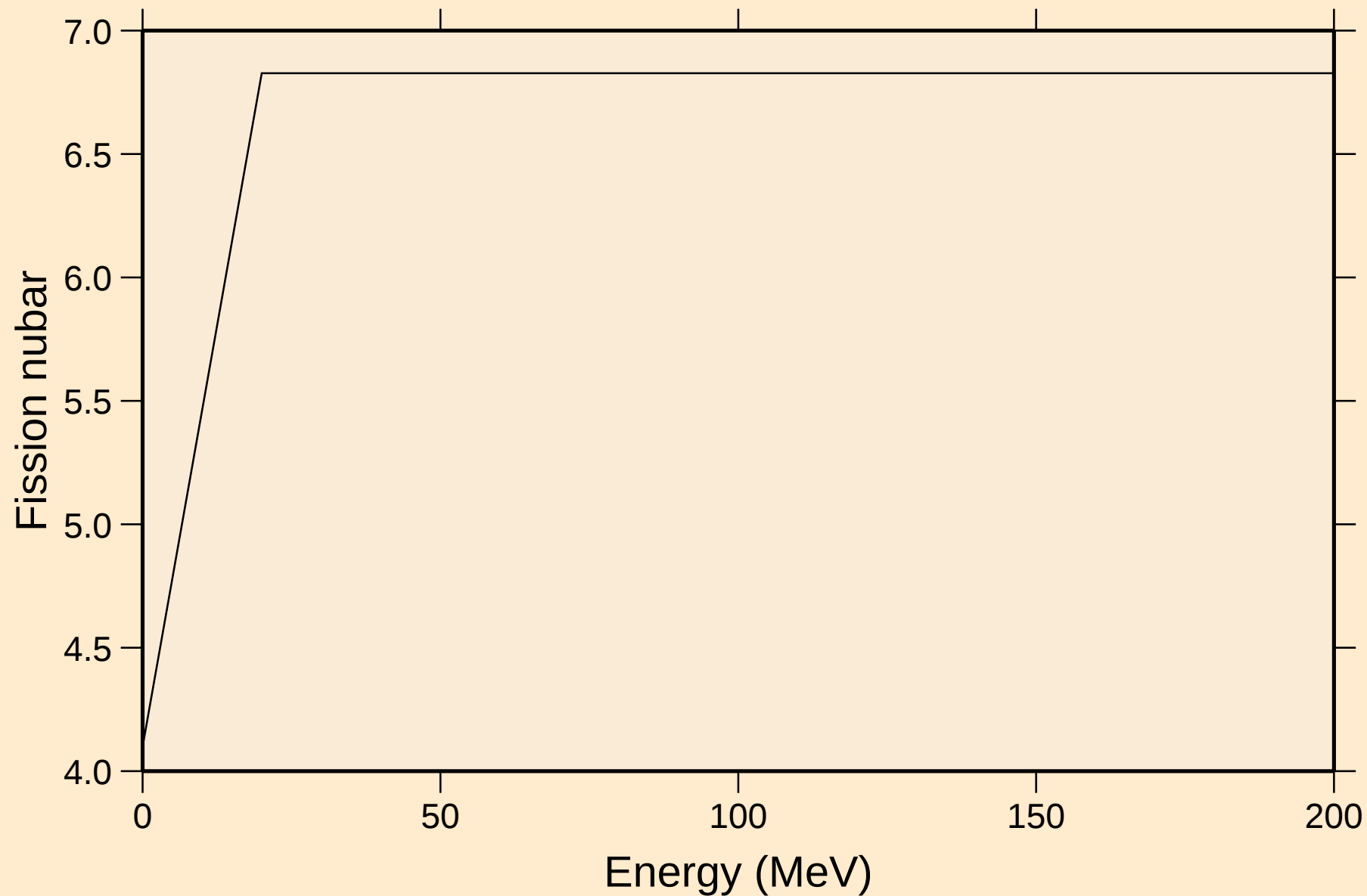


MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)

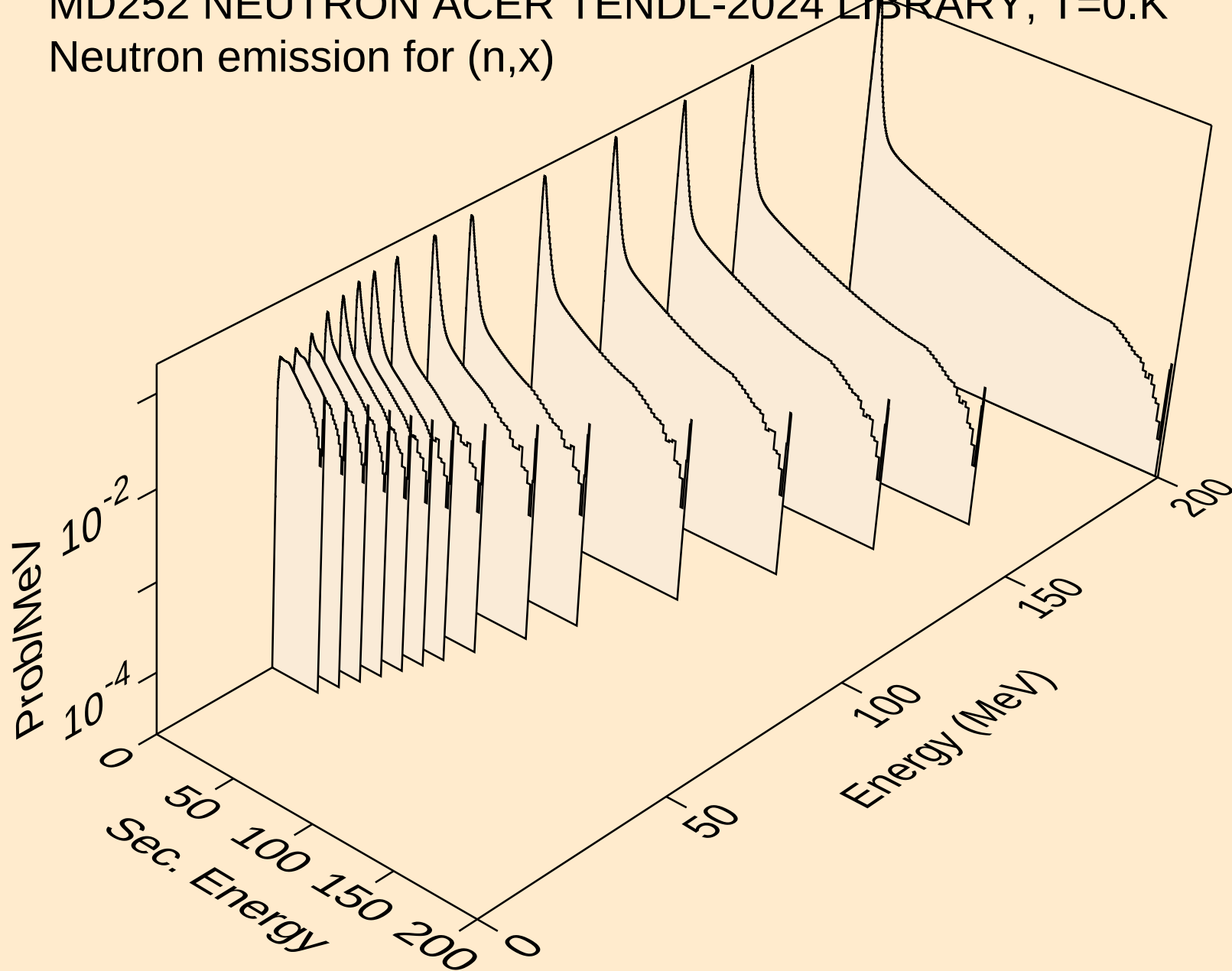


MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

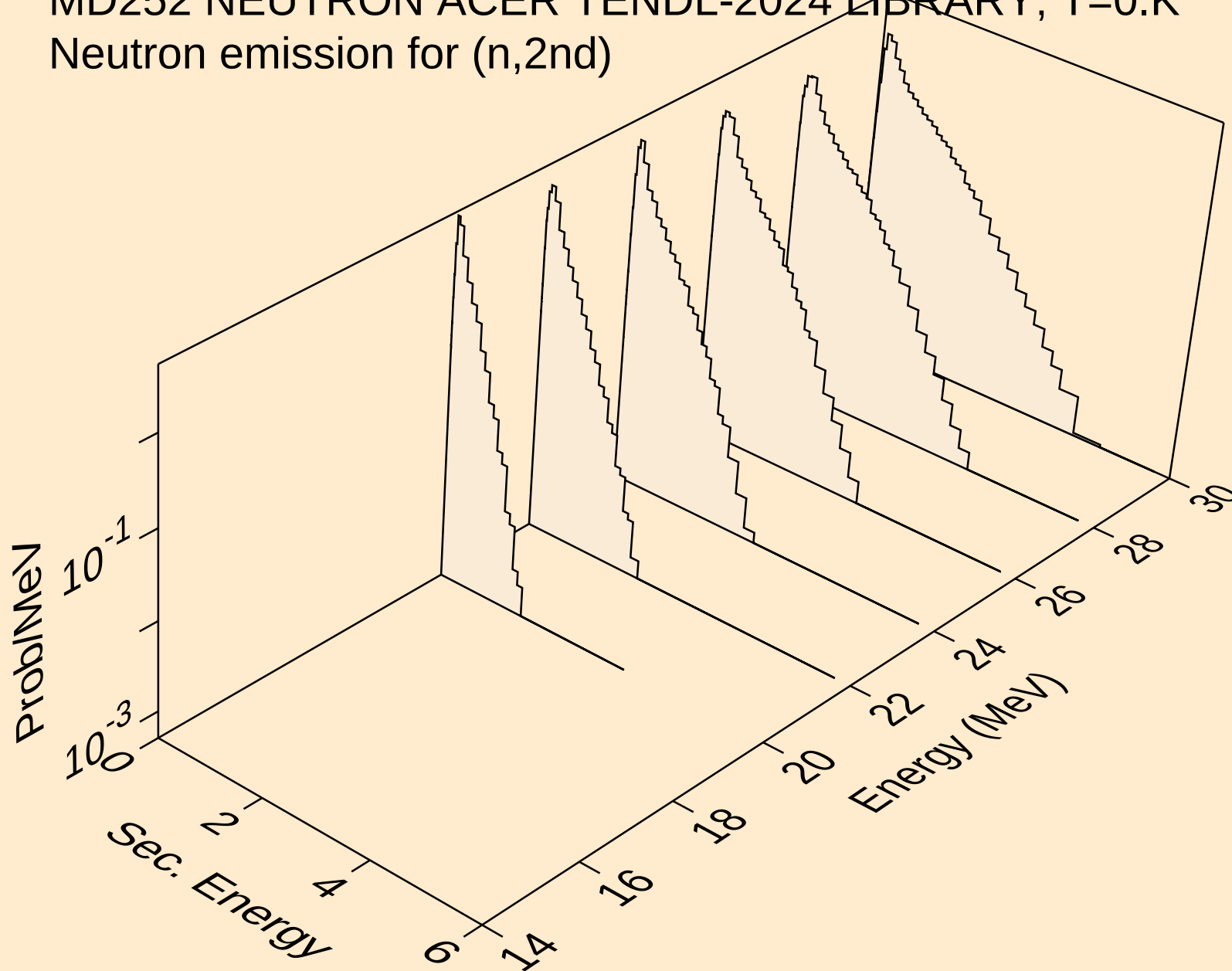
Total fission nubar



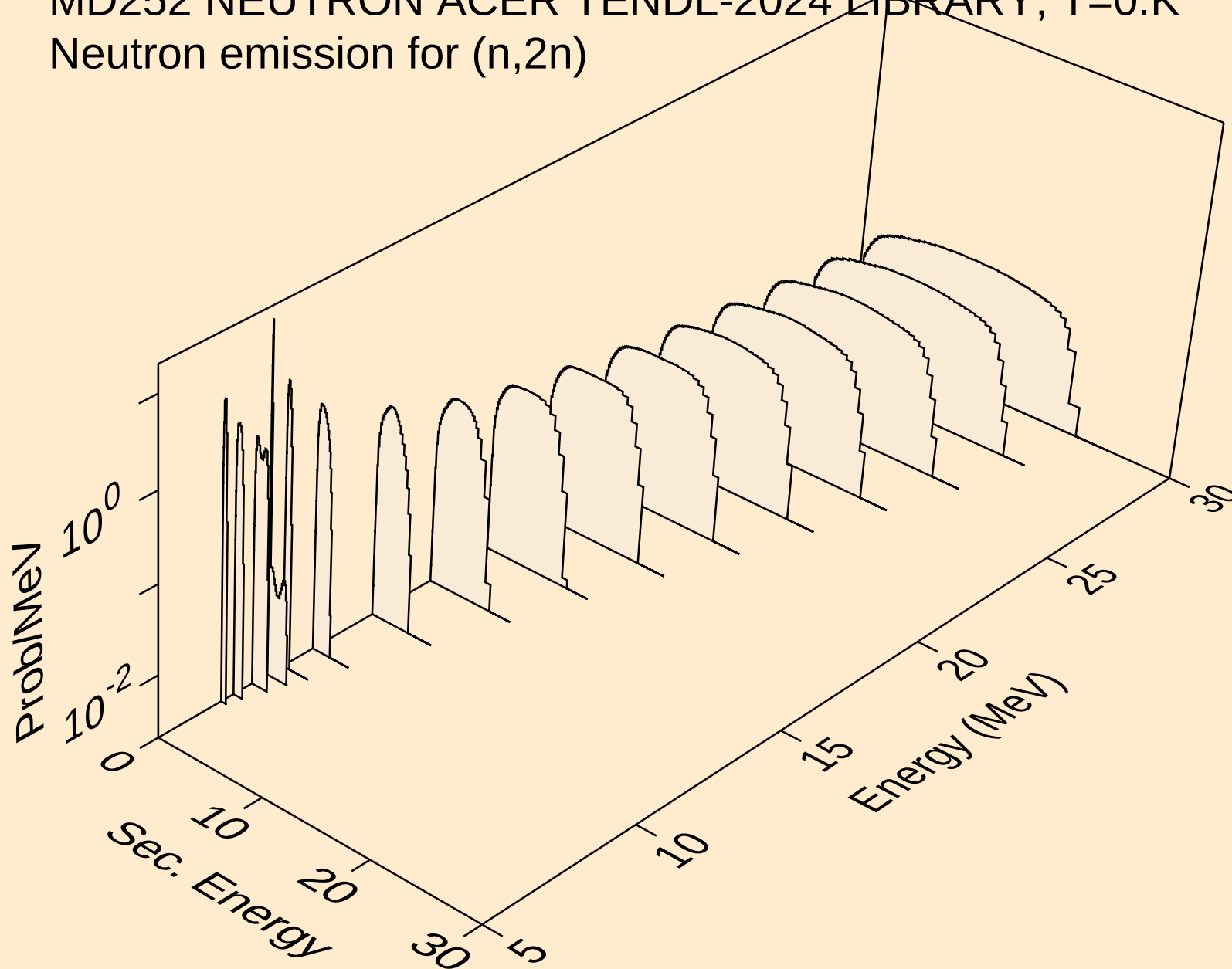
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



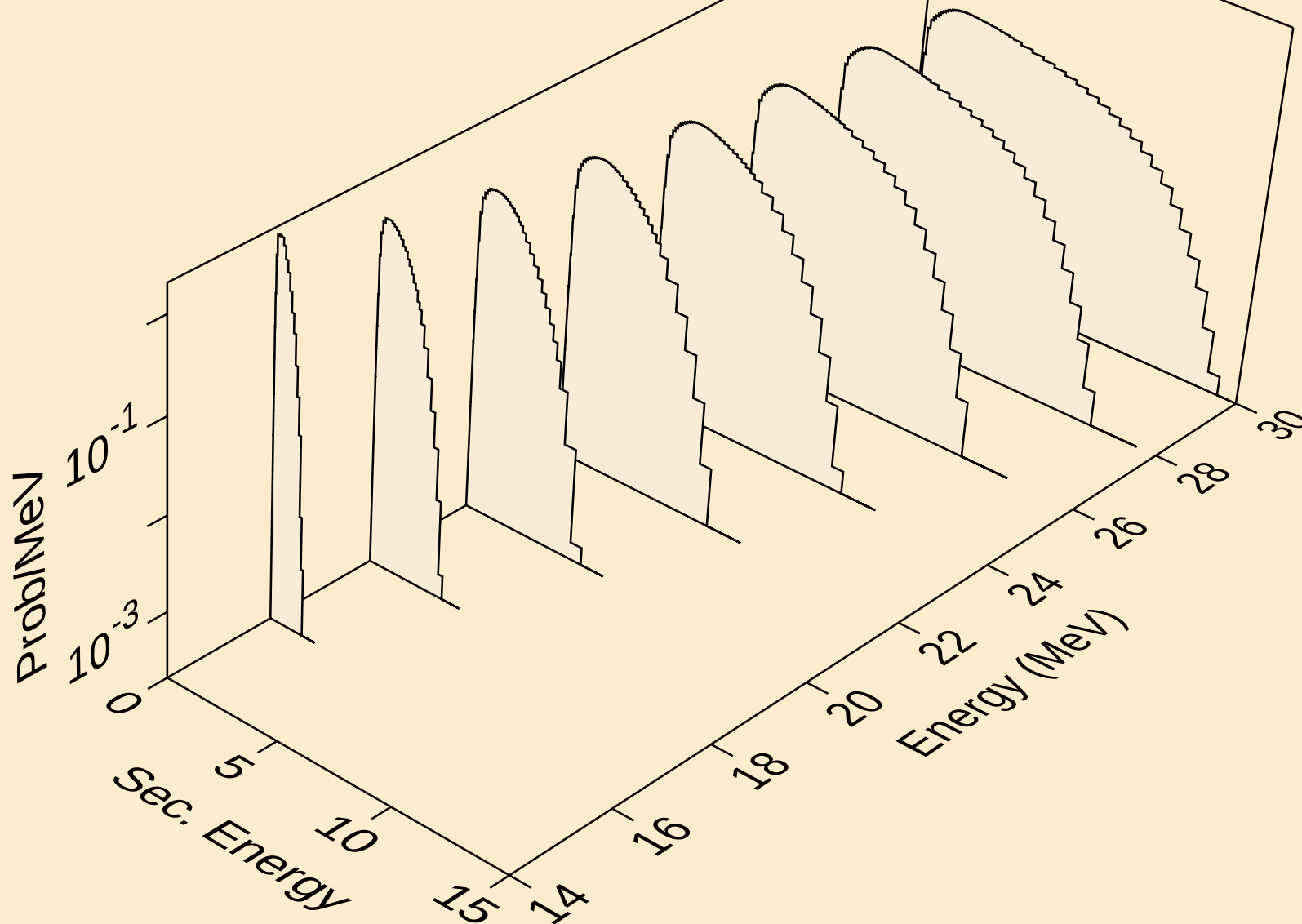
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



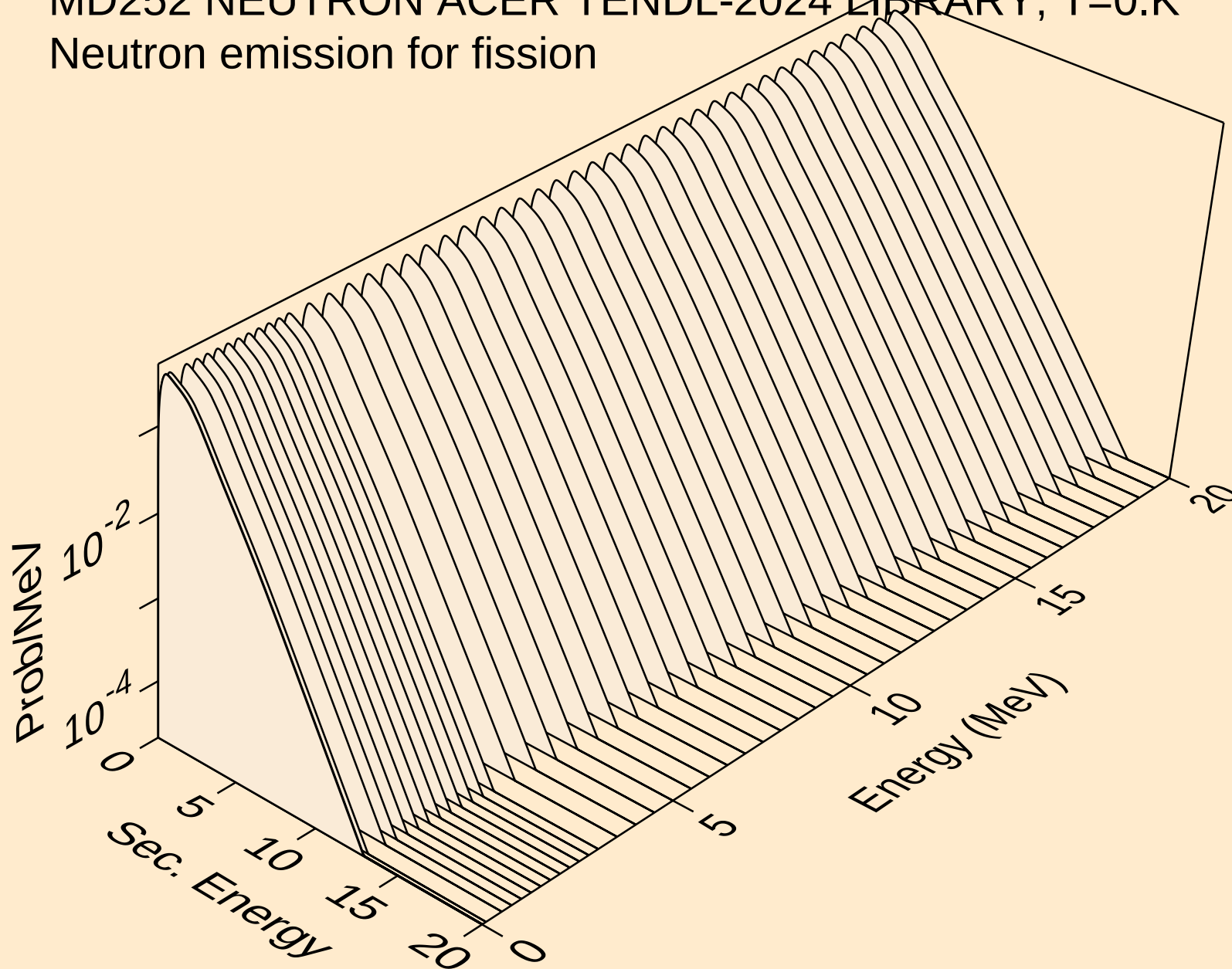
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



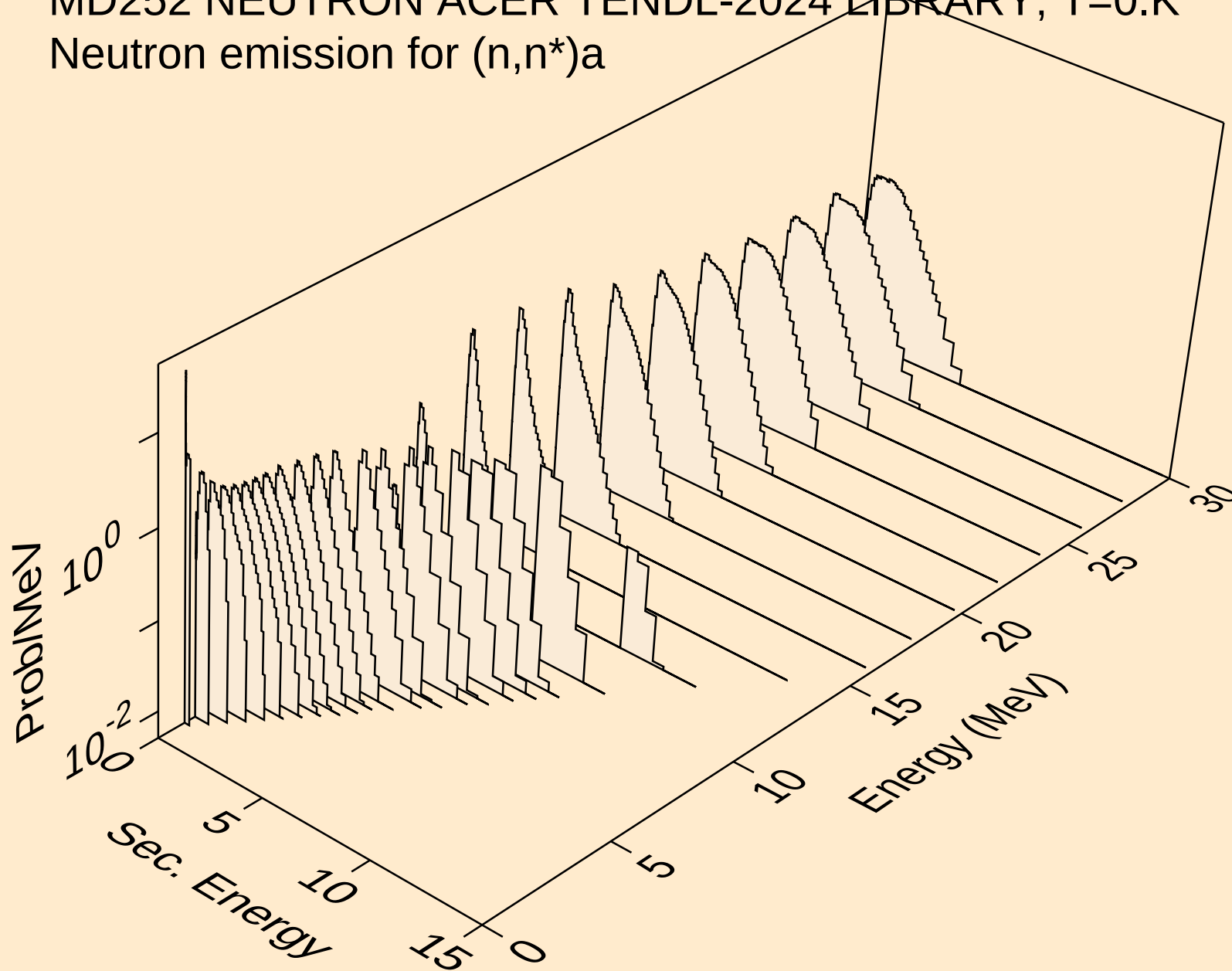
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



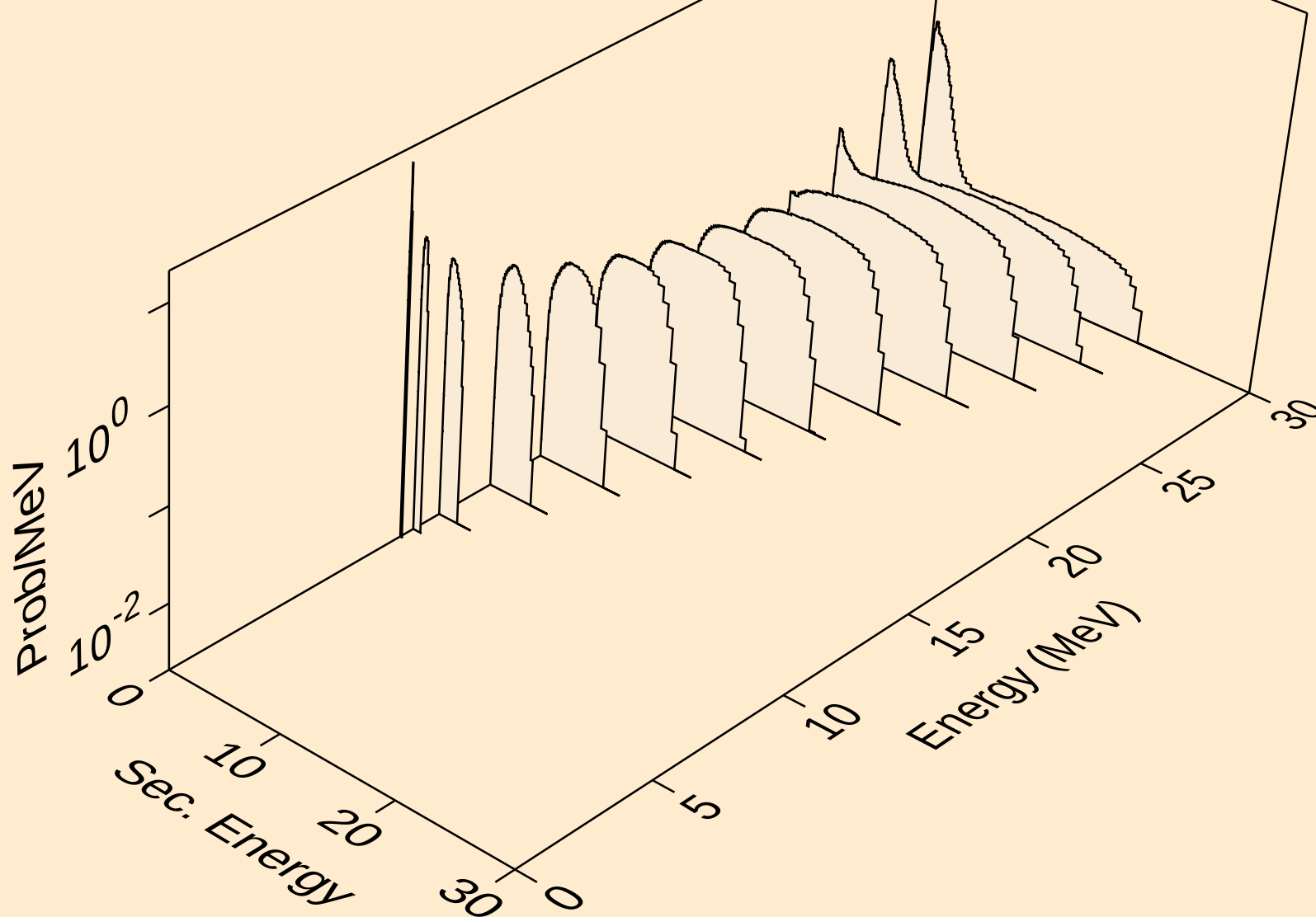
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for fission



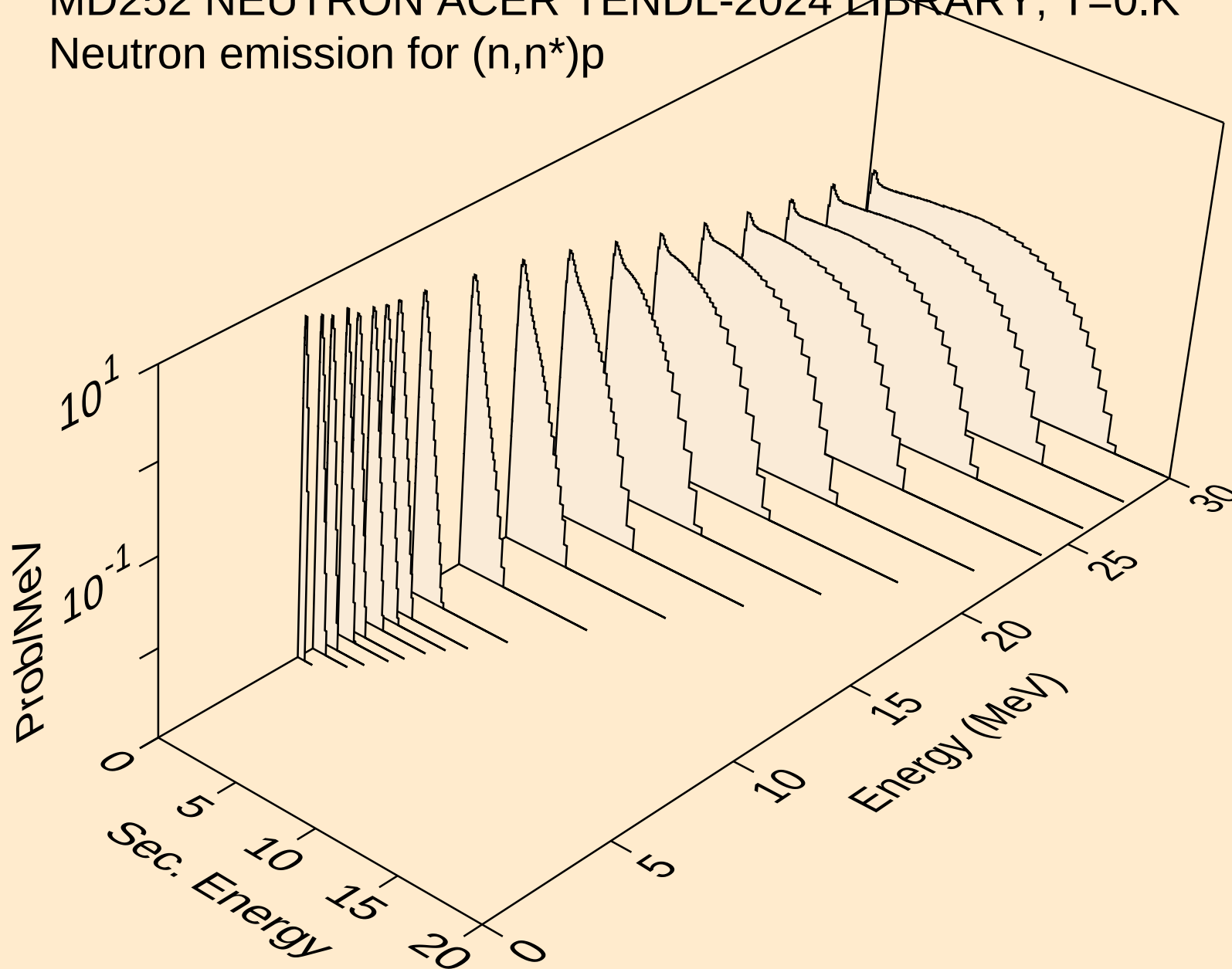
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



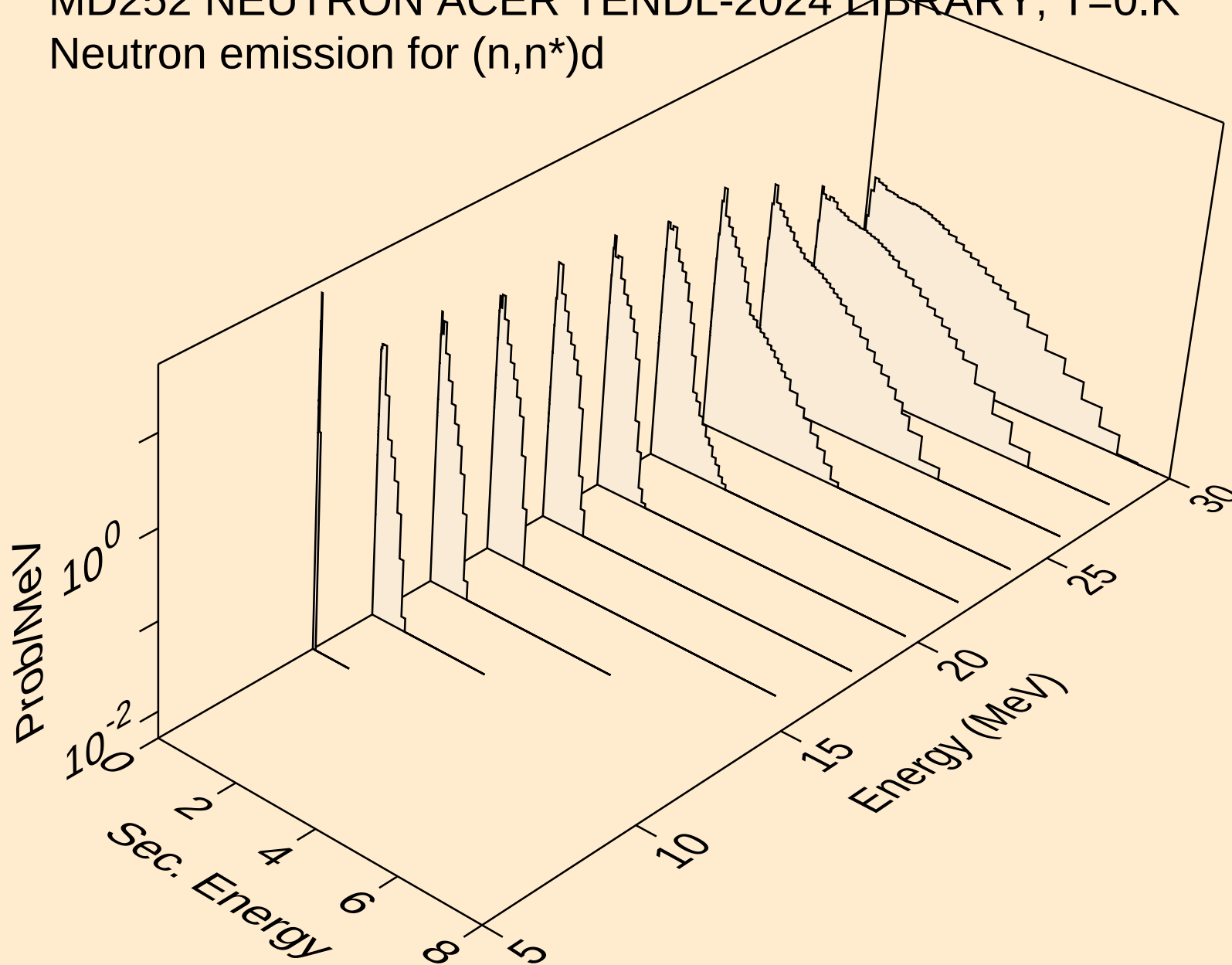
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n) α



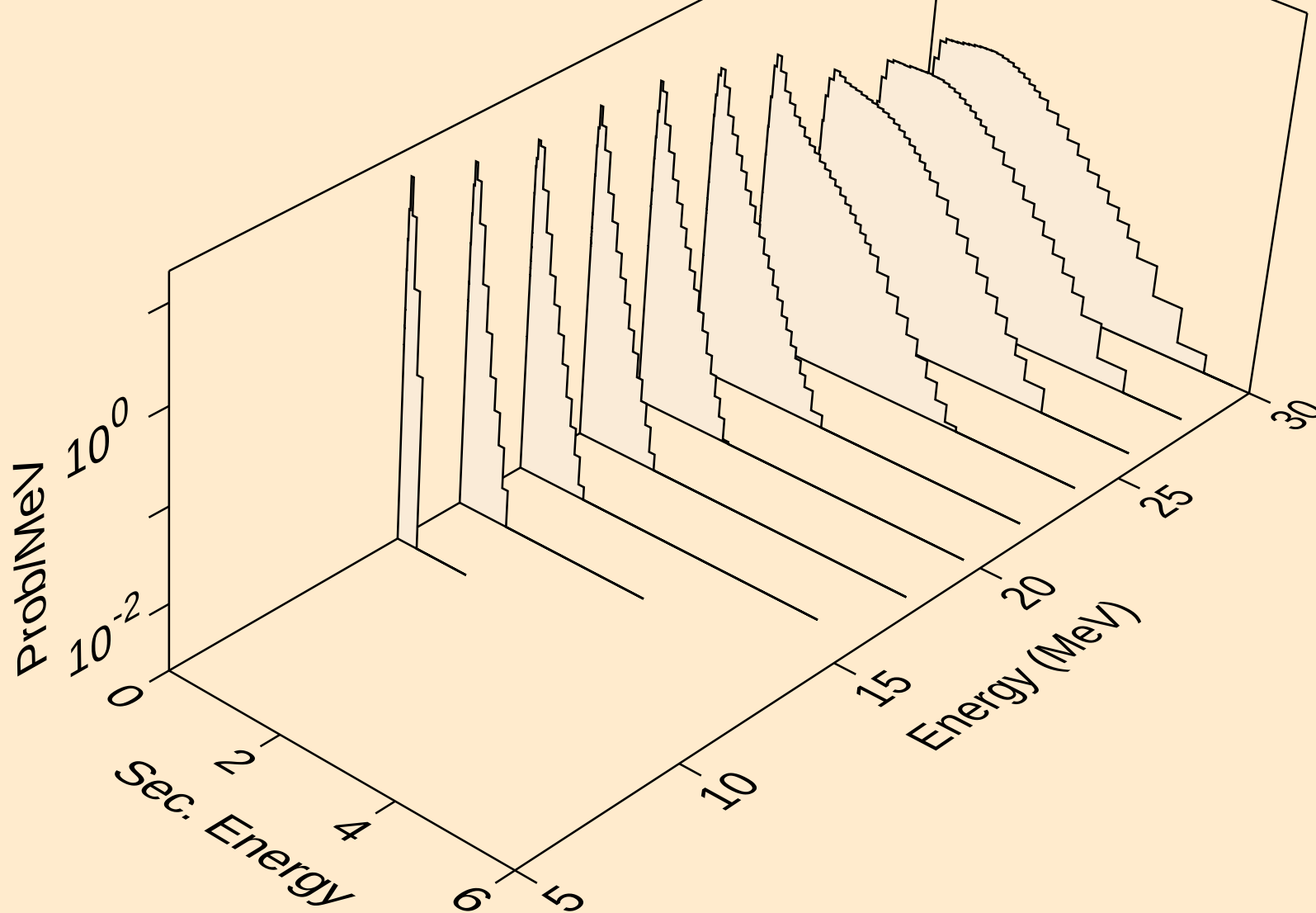
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



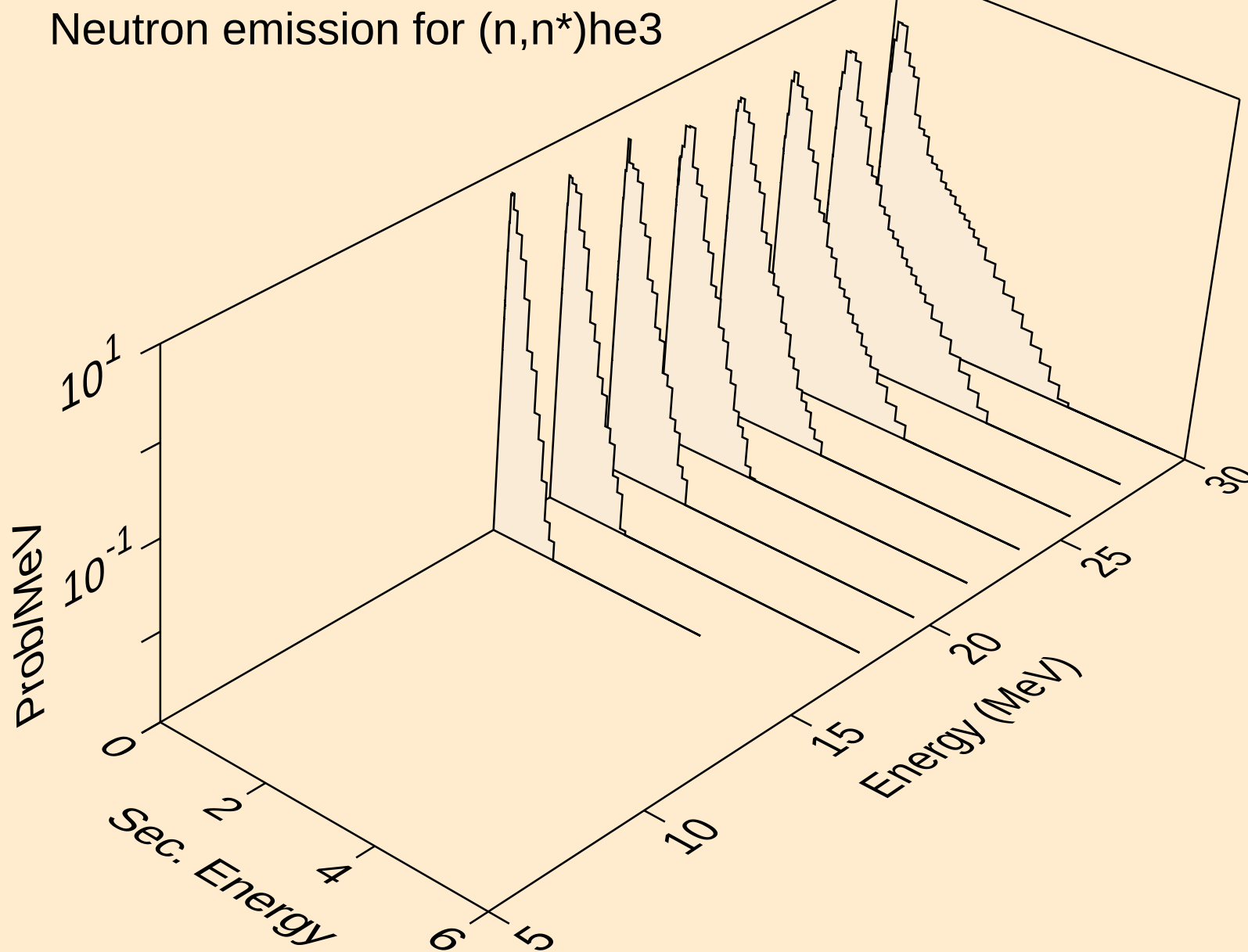
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



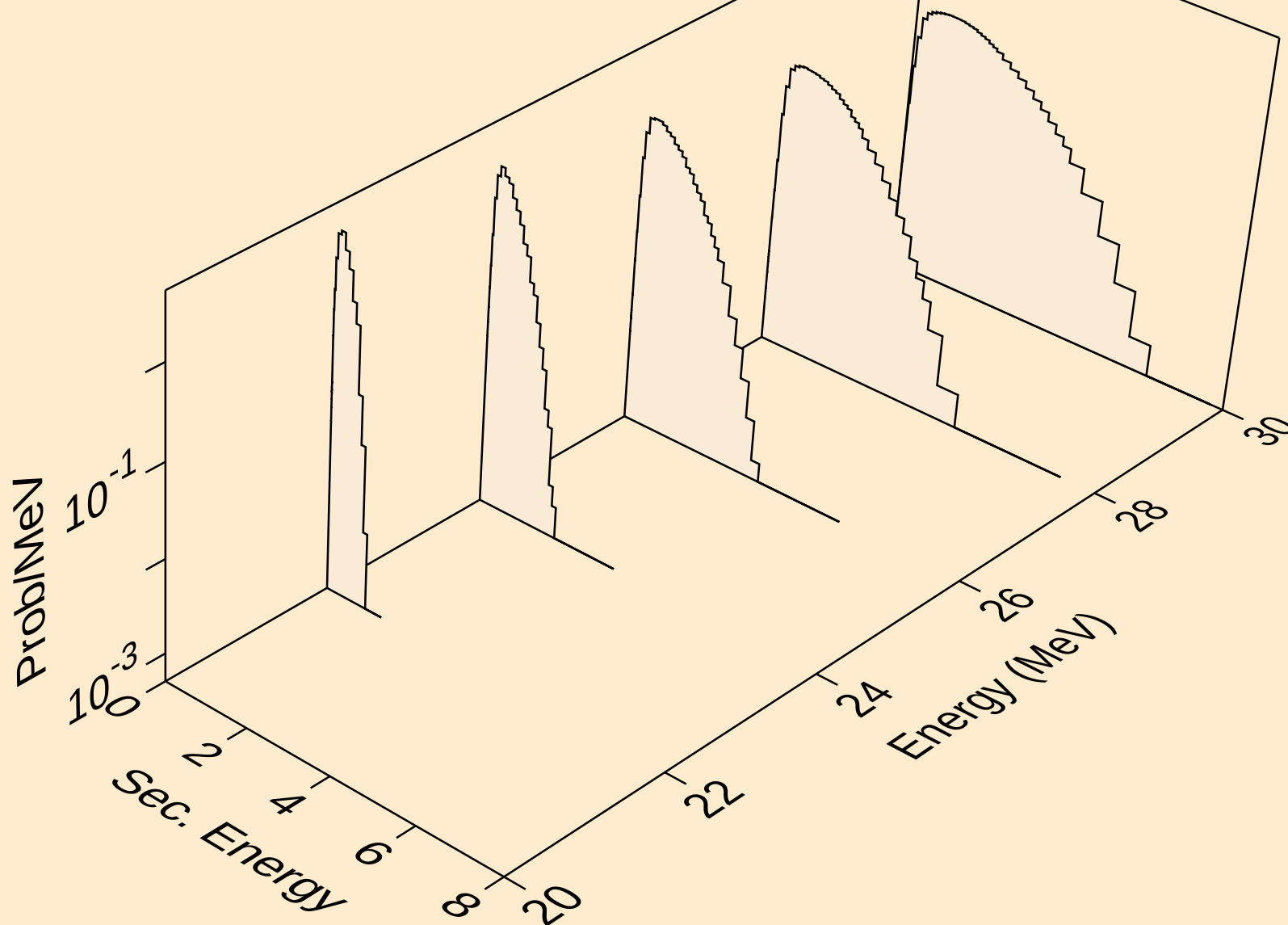
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



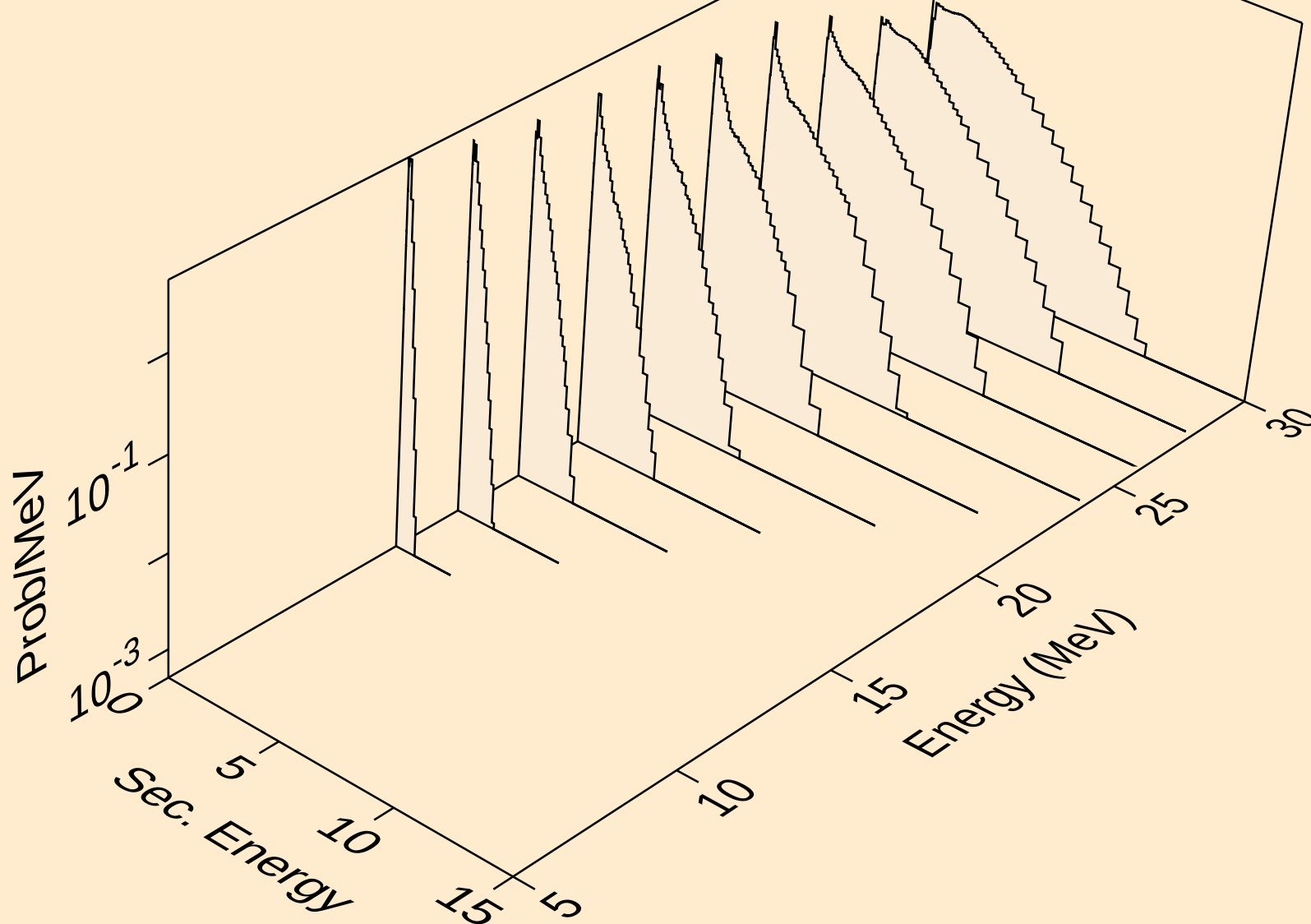
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



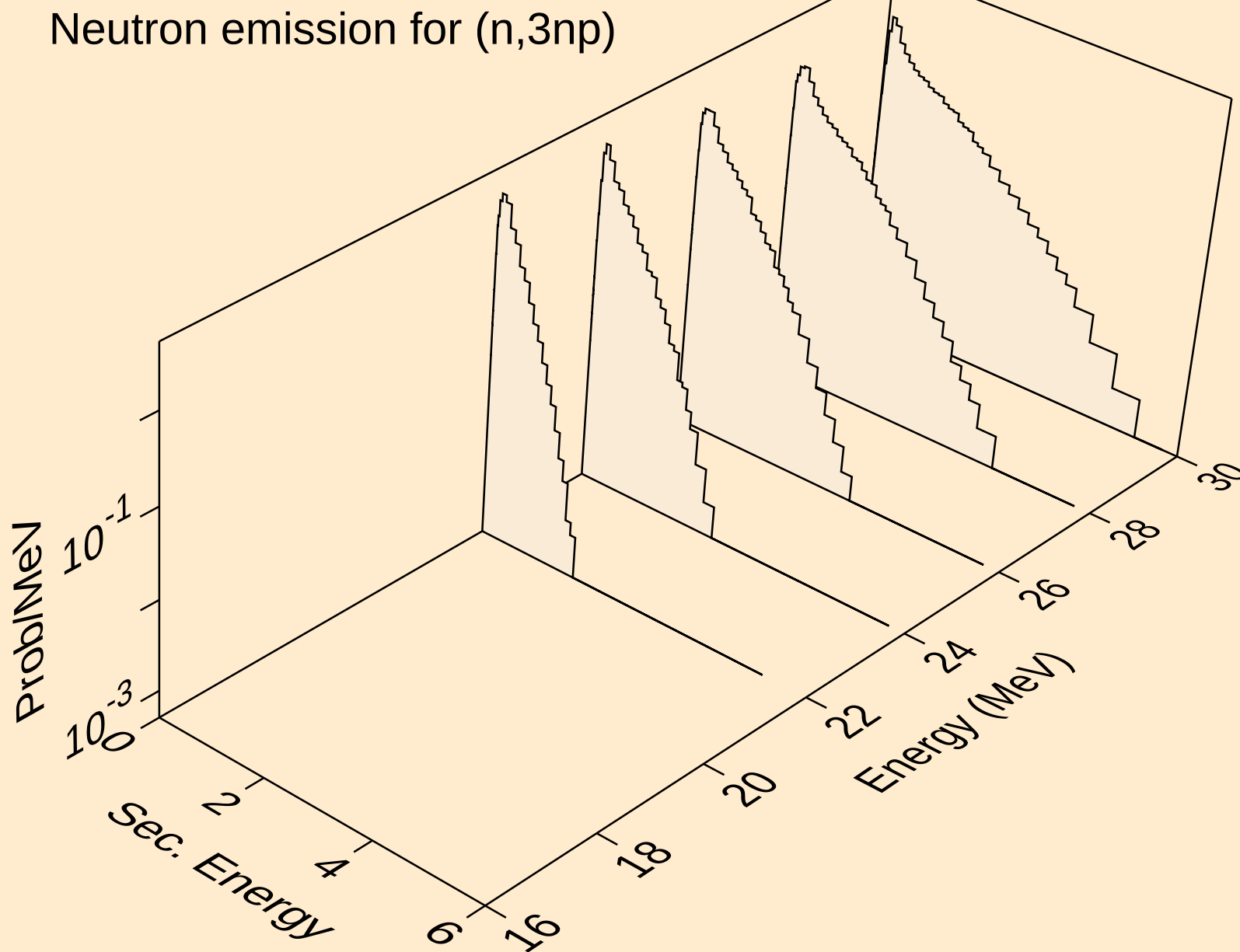
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



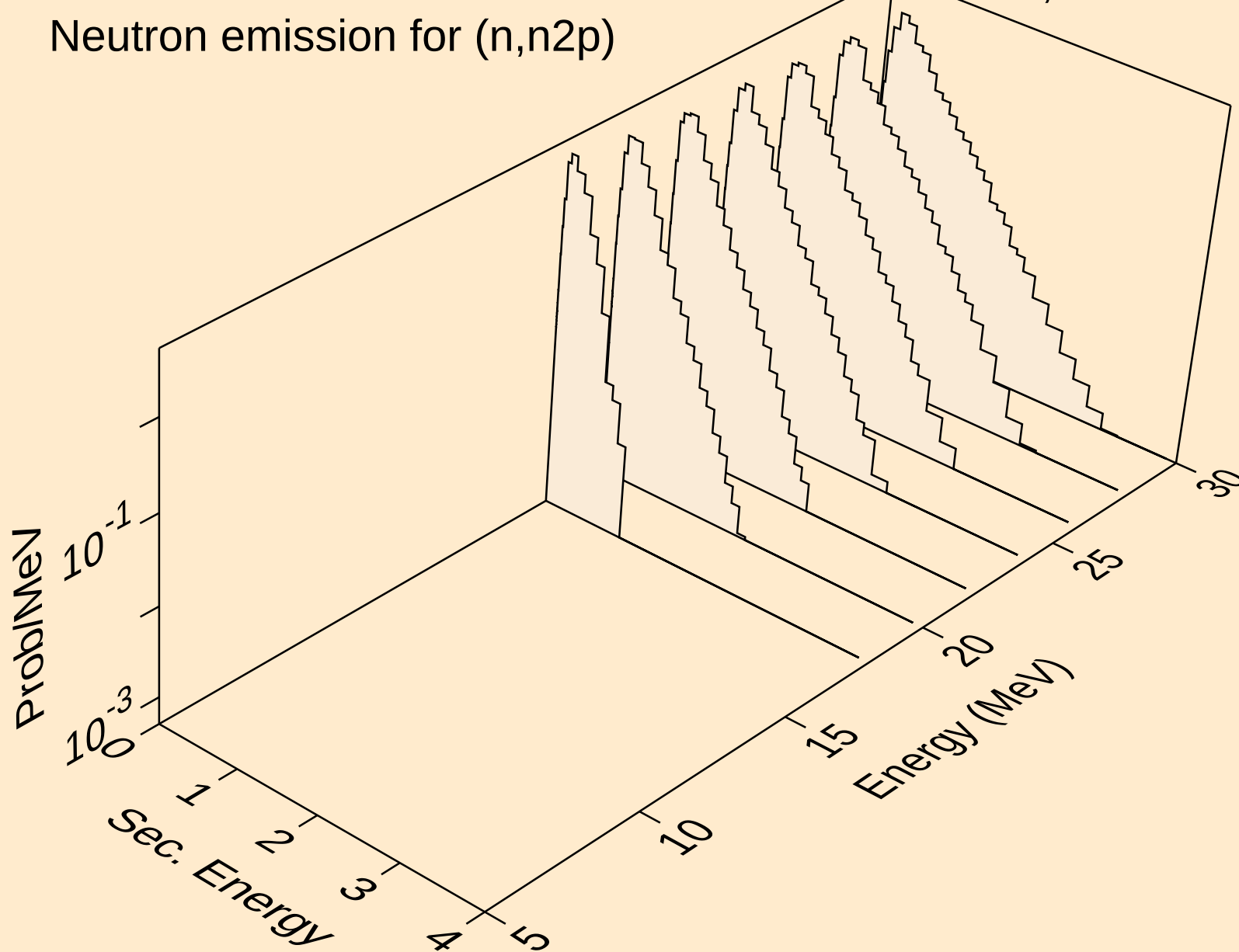
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



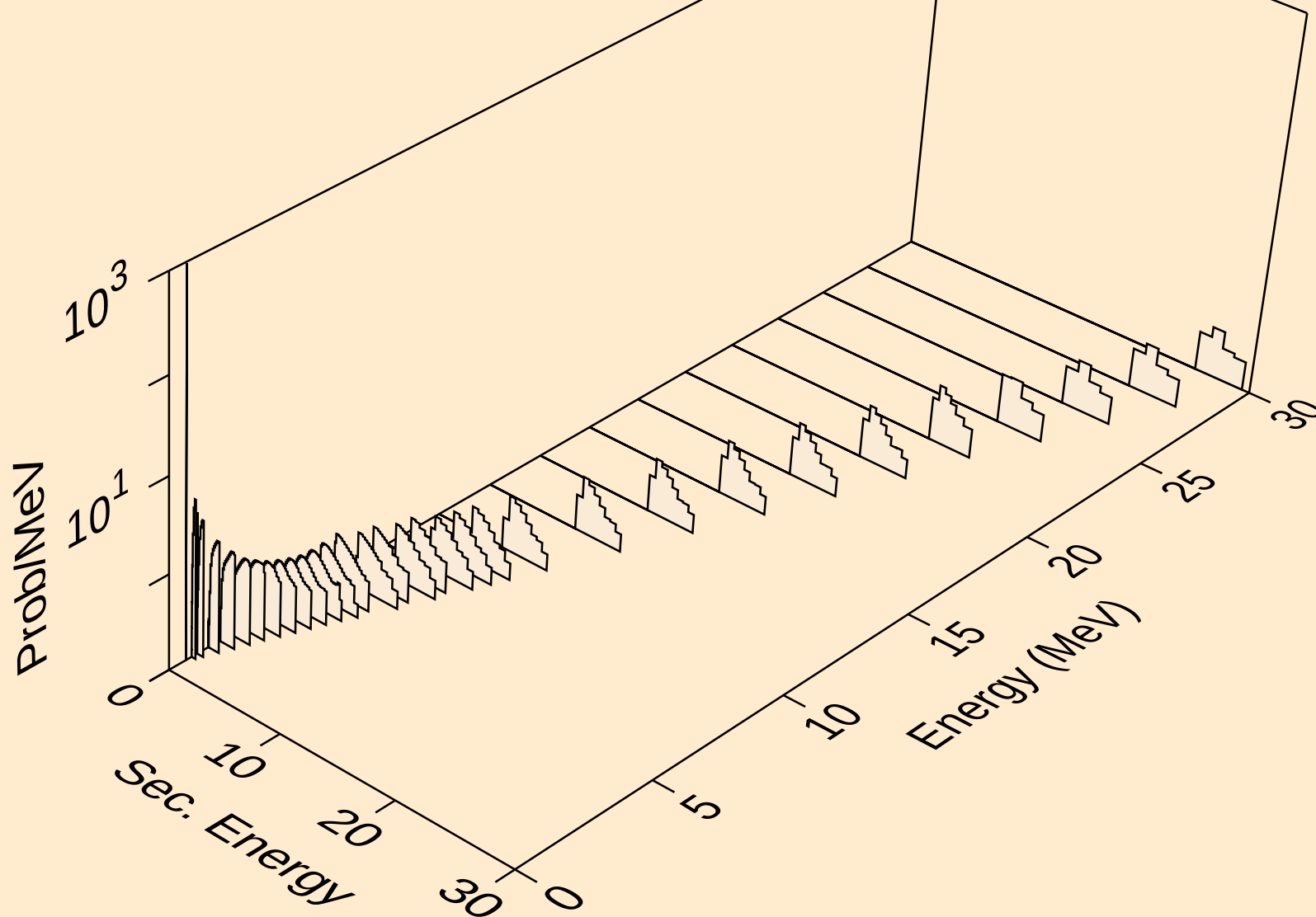
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)

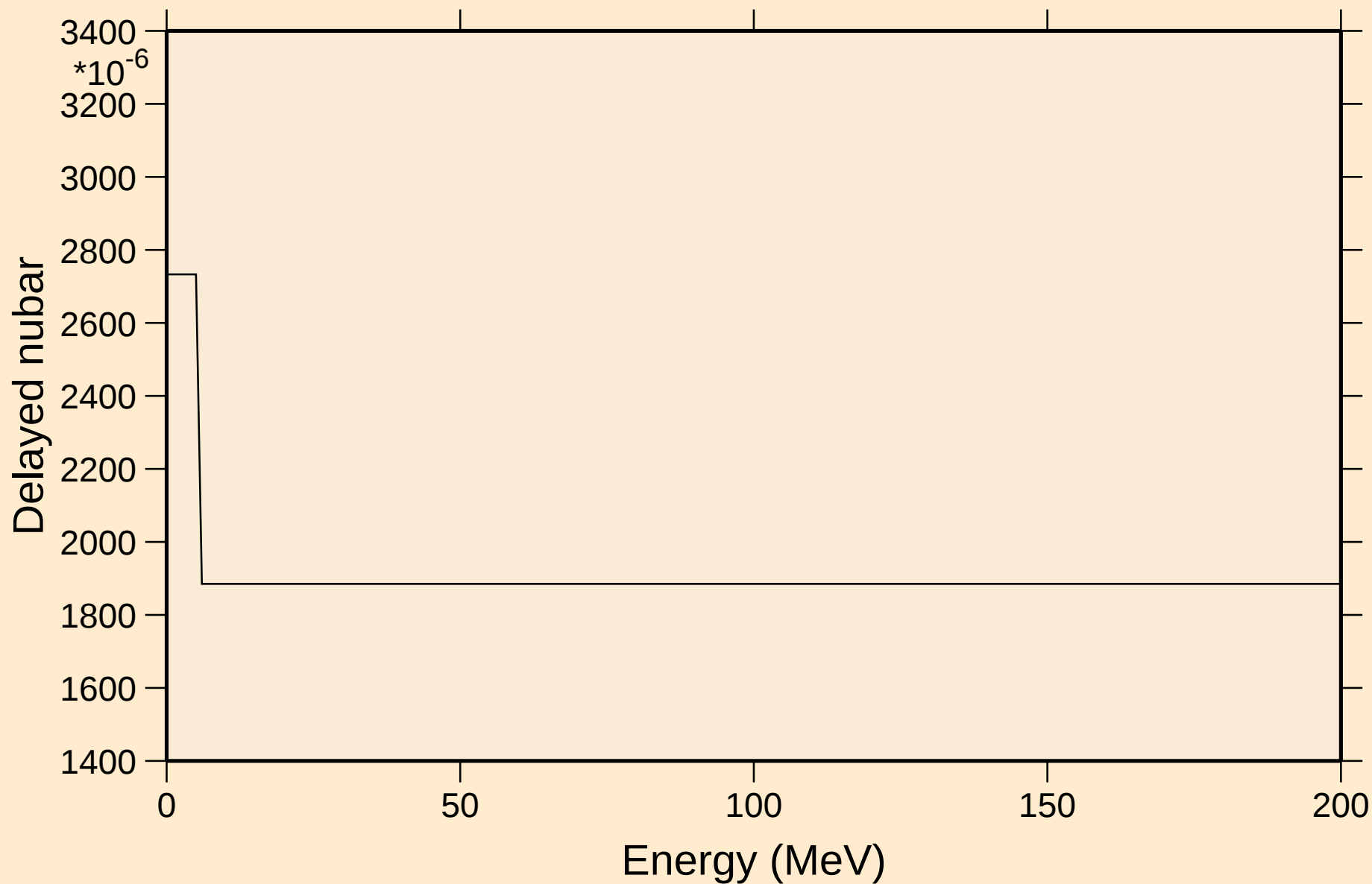


MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



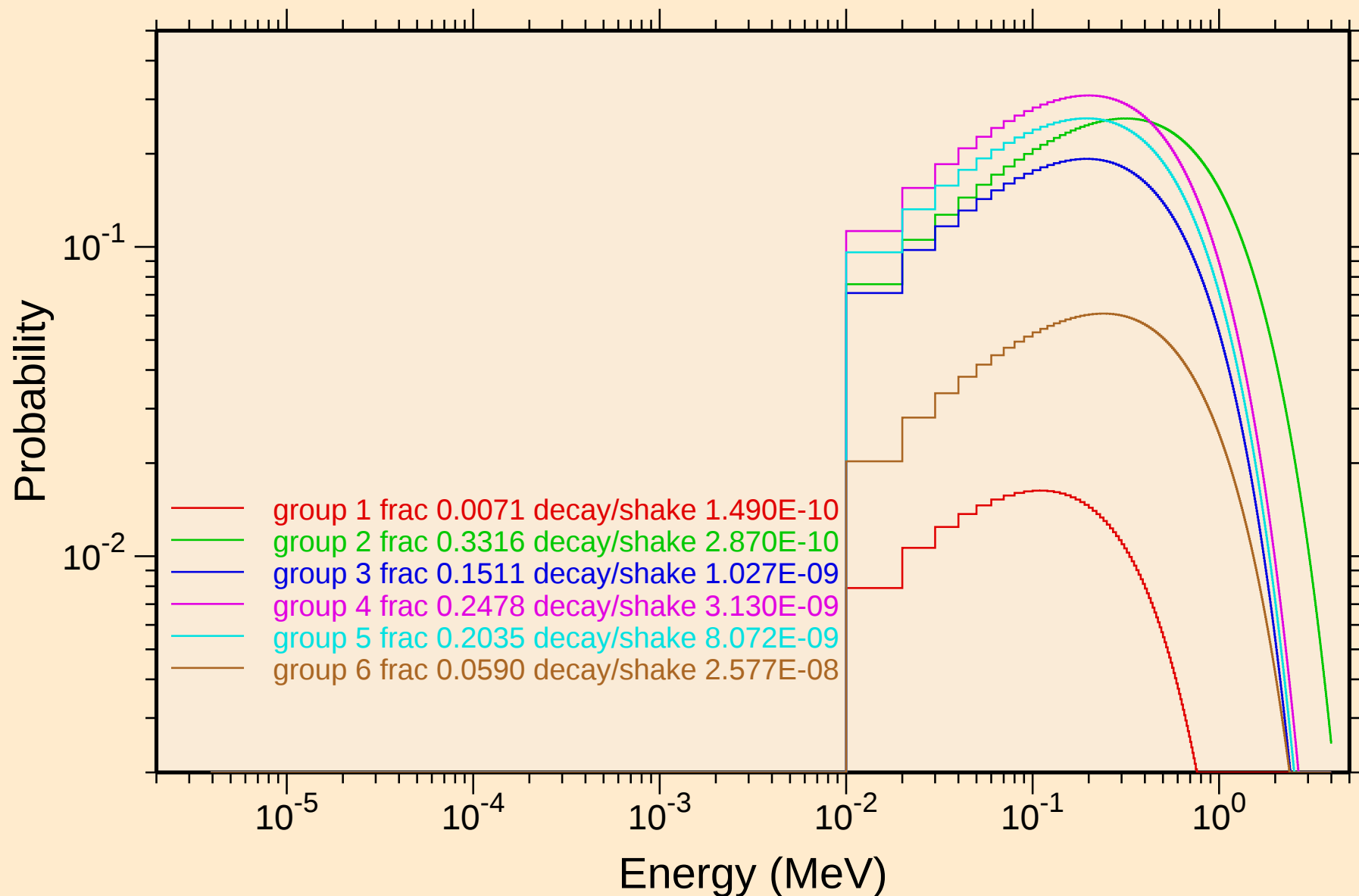
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Delayed nubar

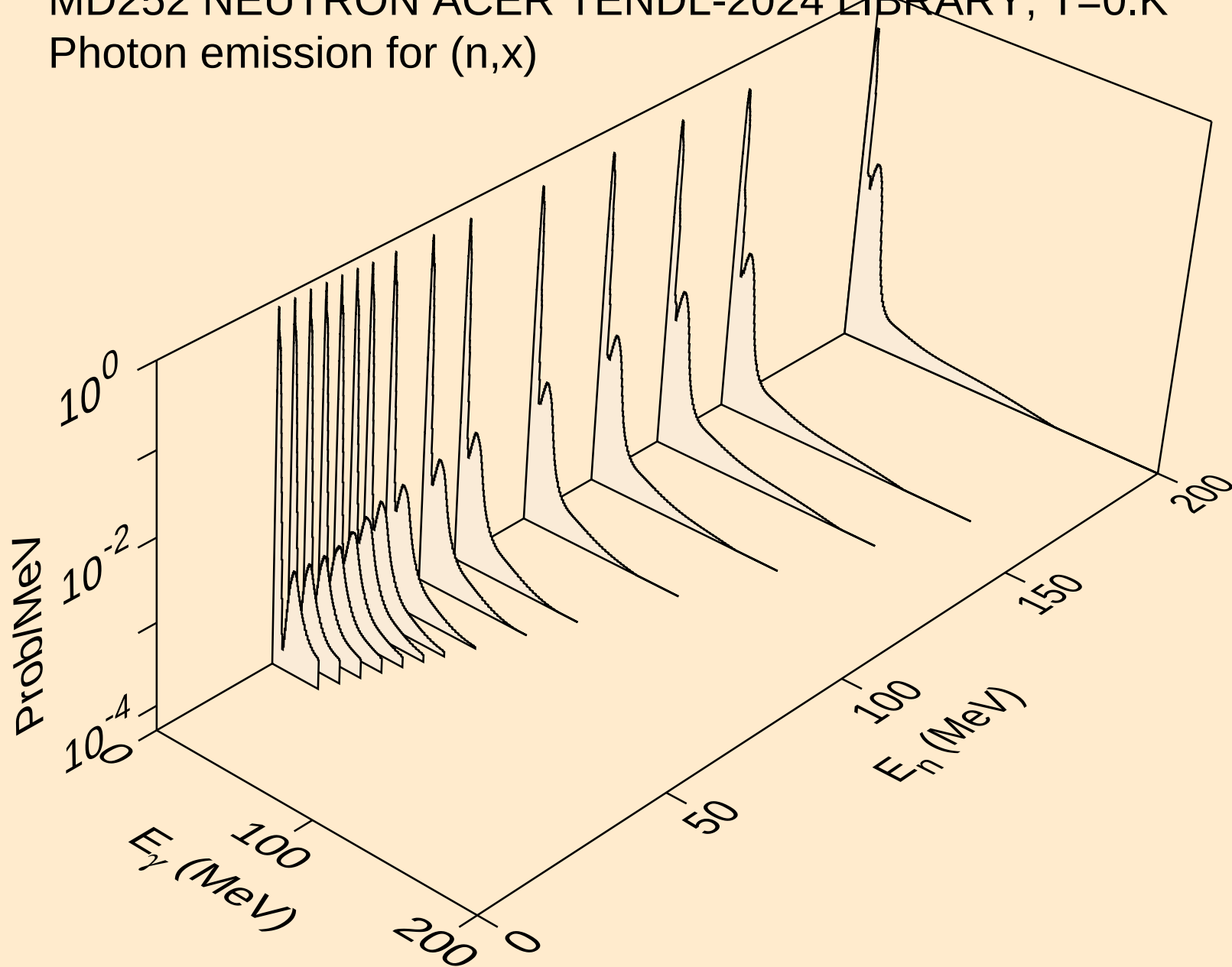


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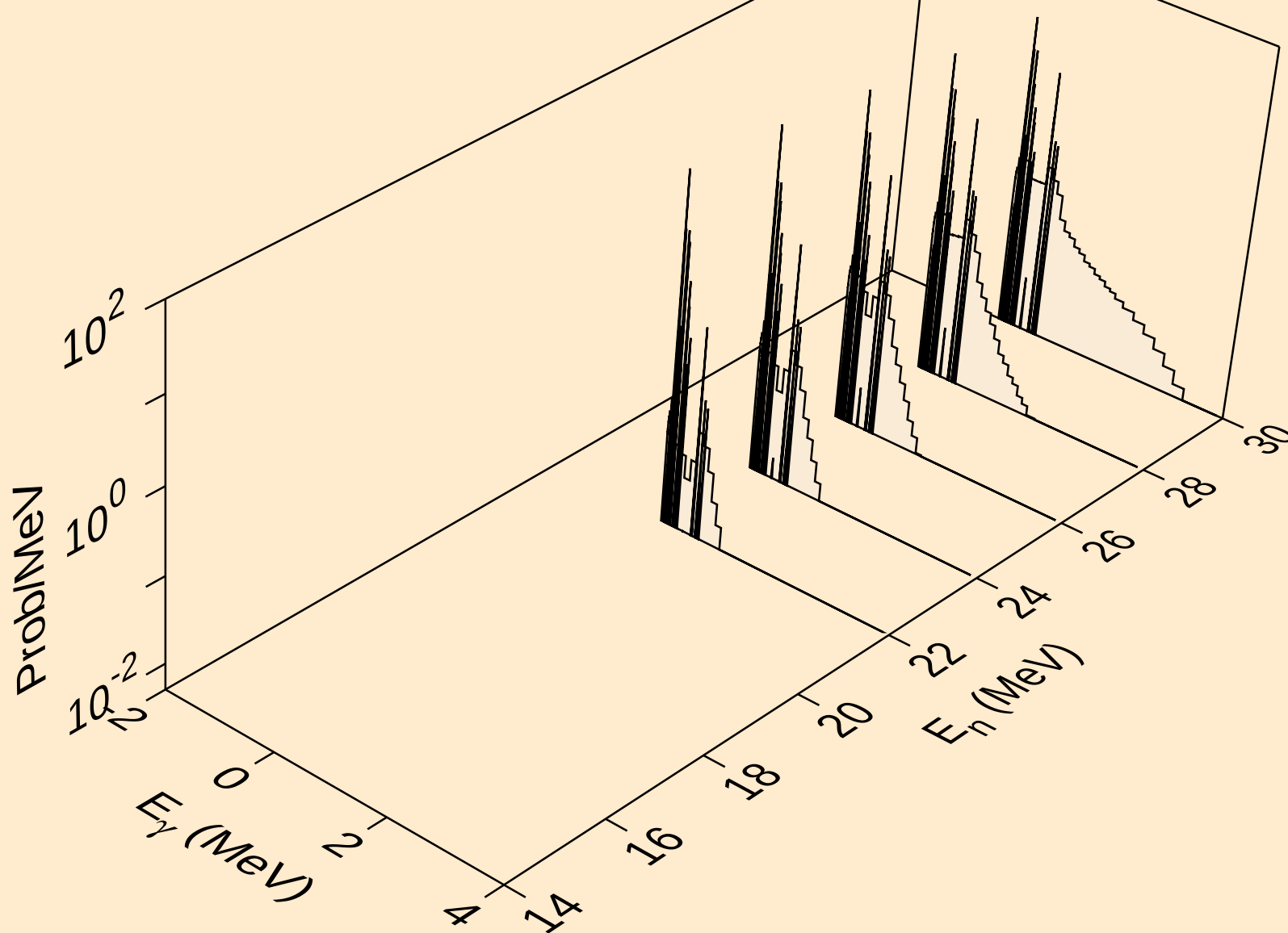
Delayed neutron spectra



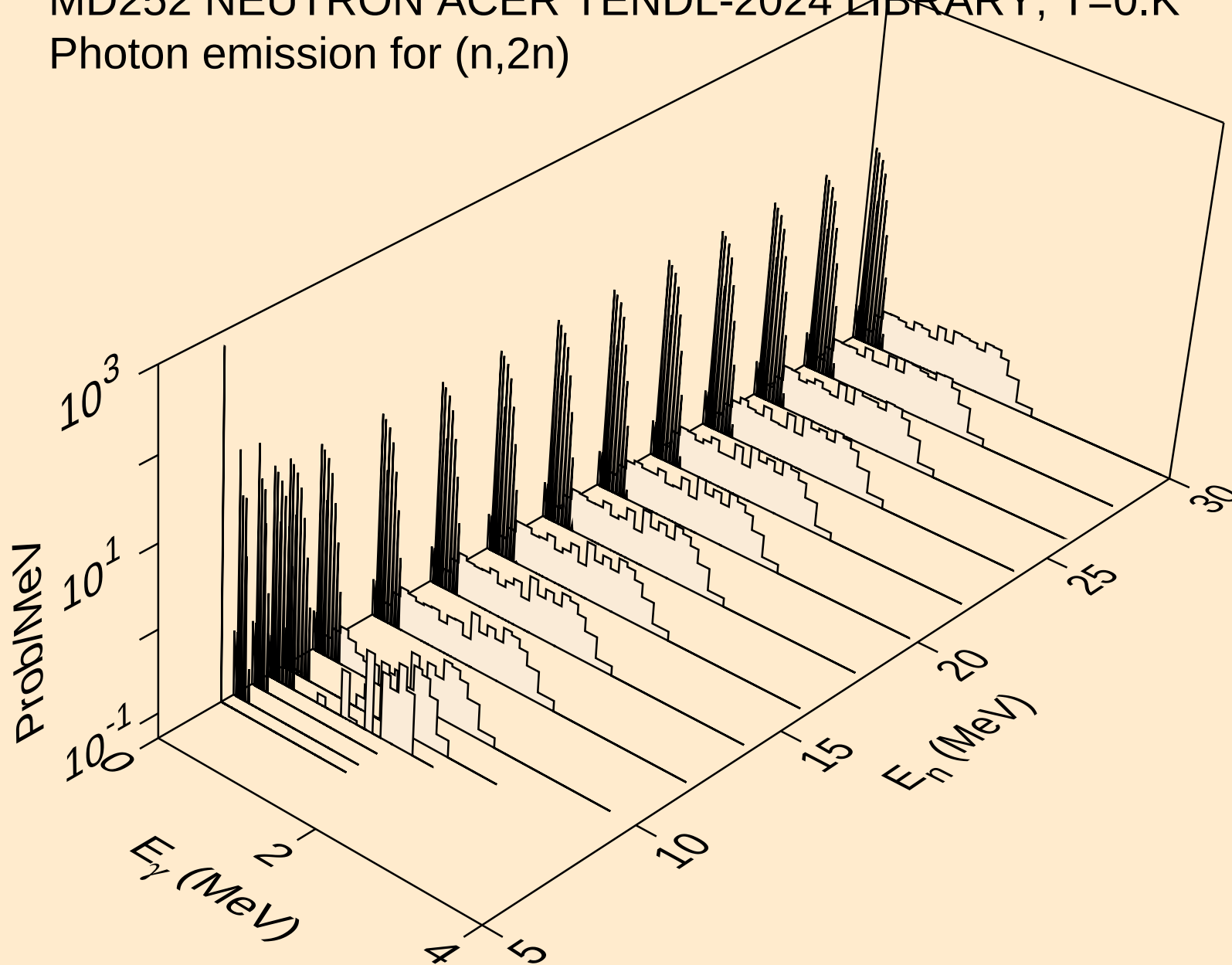
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



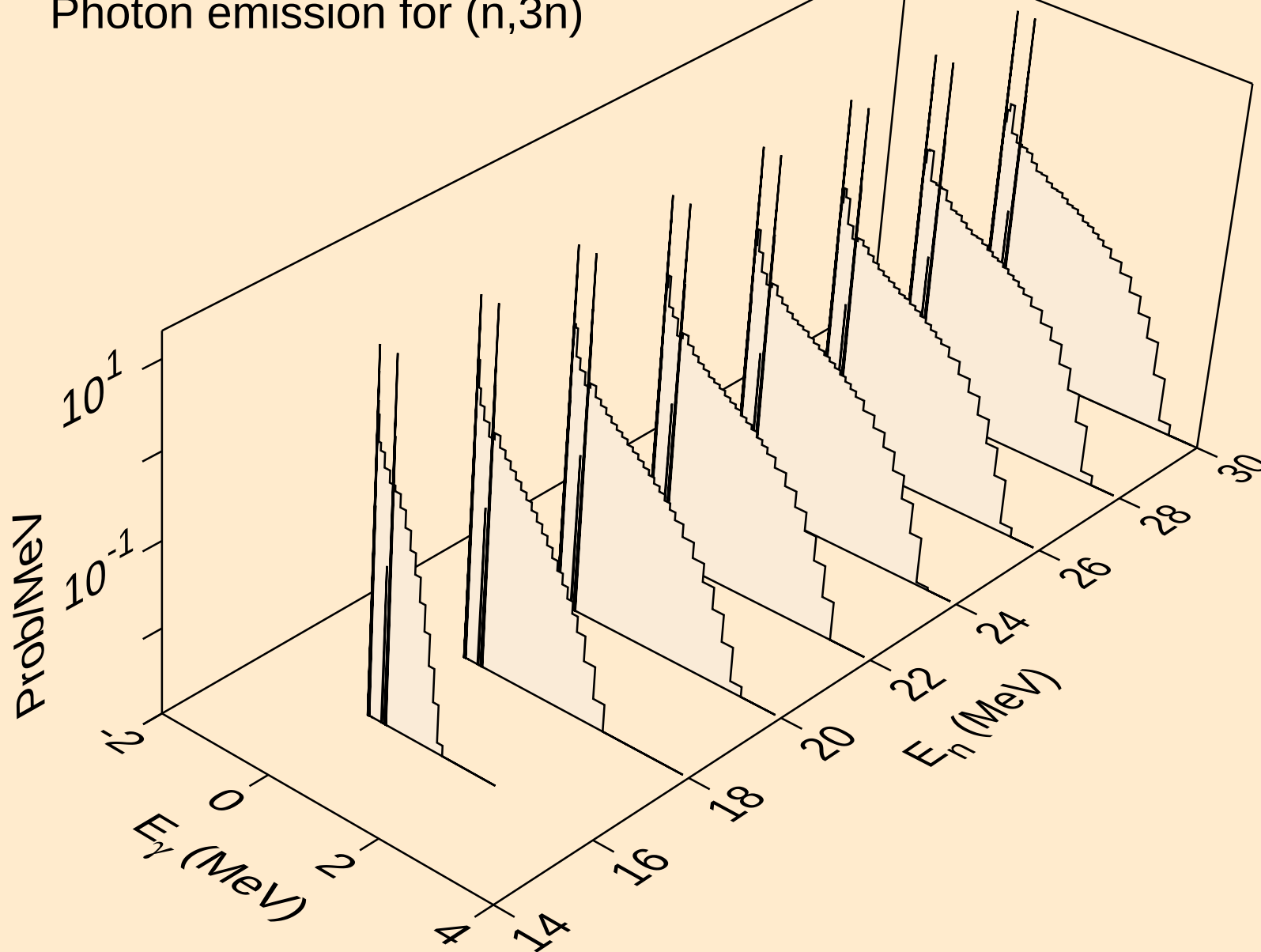
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



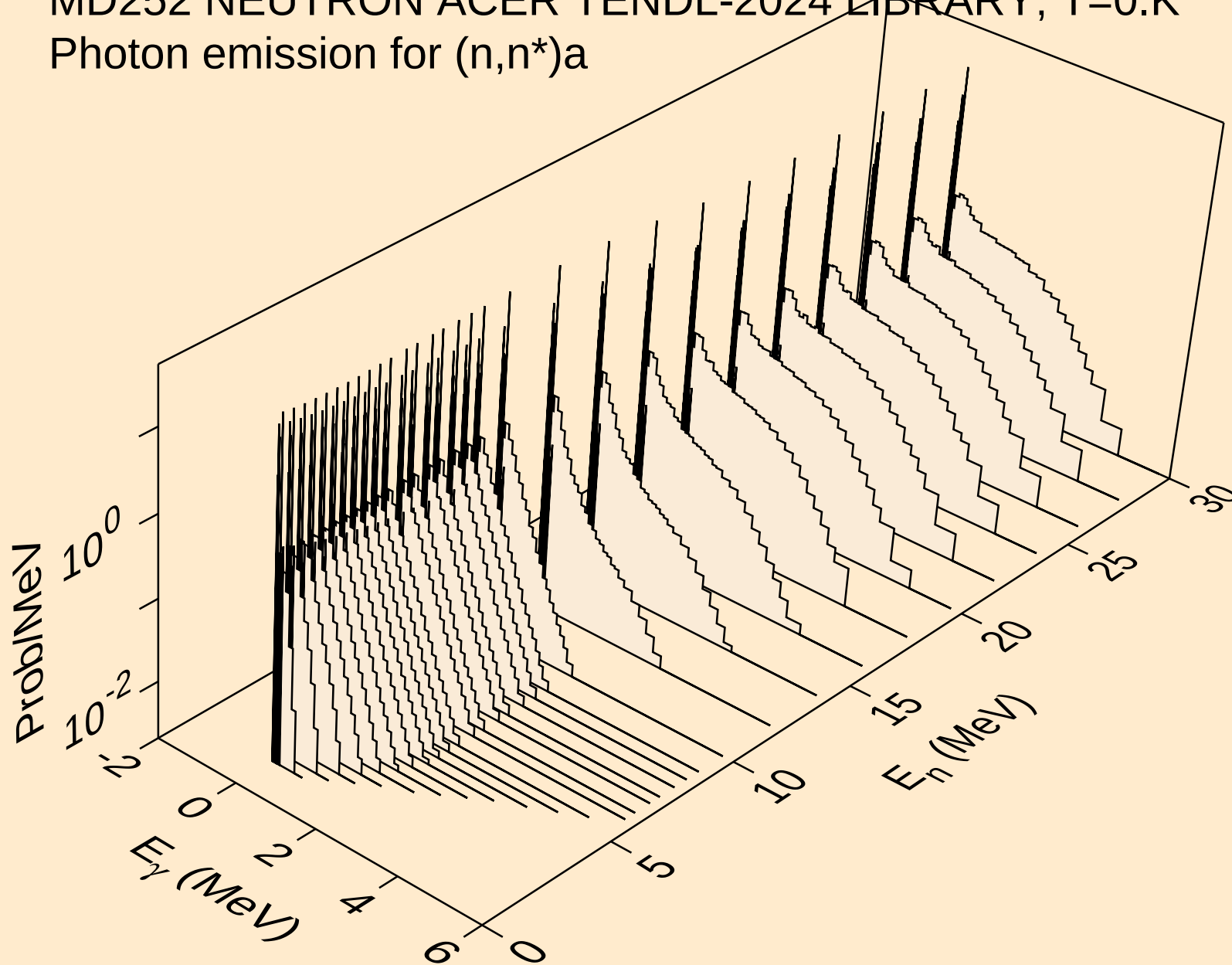
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



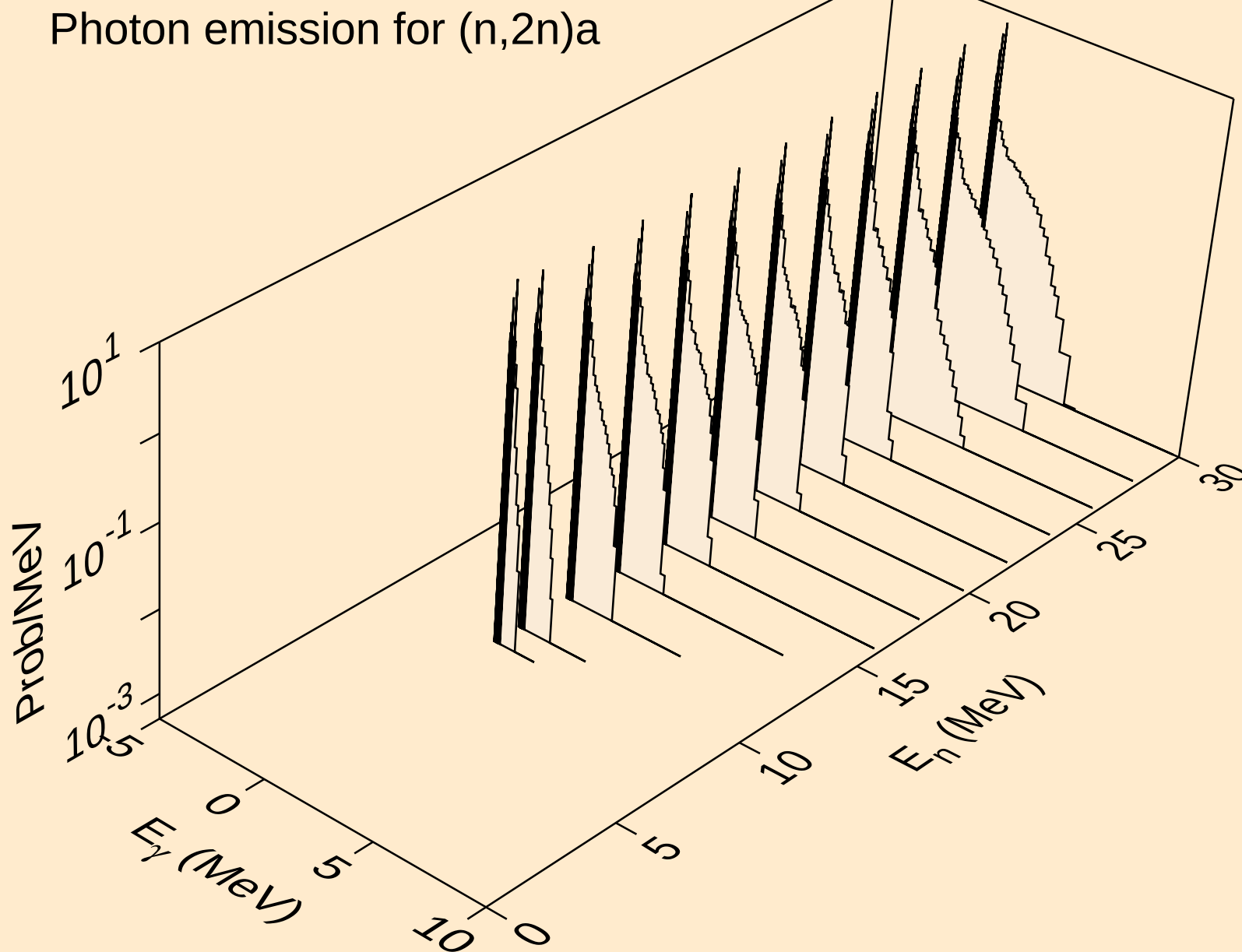
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



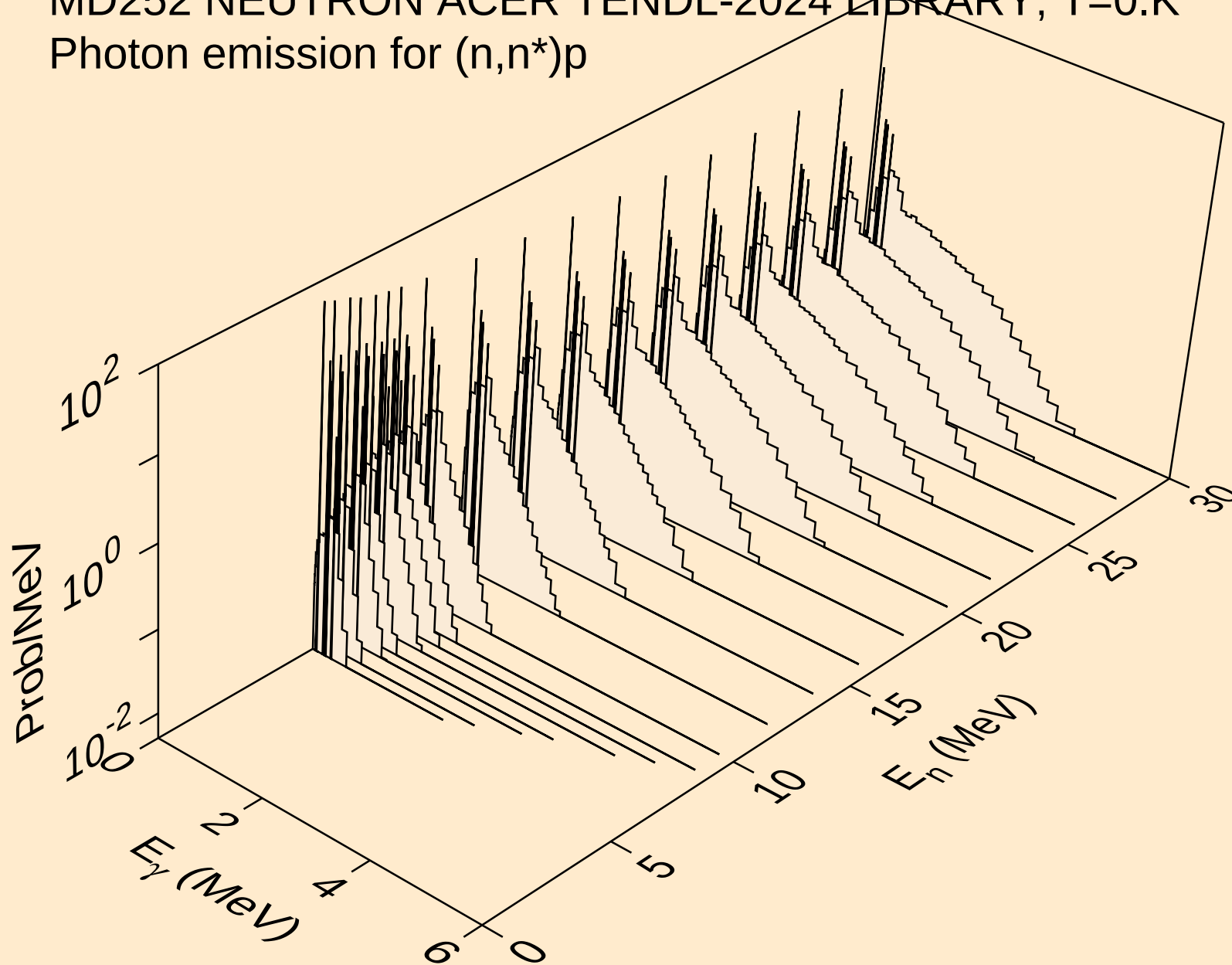
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



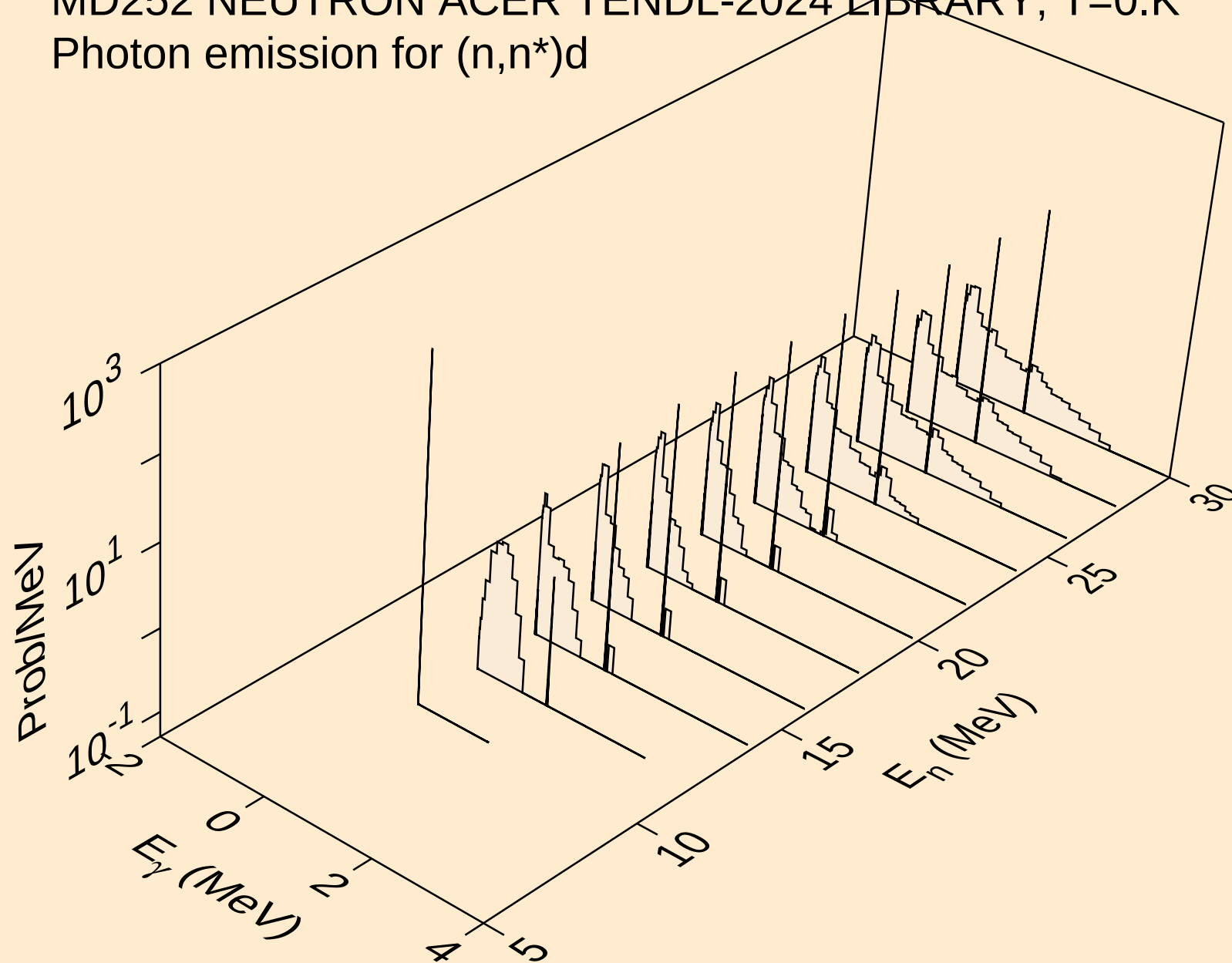
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



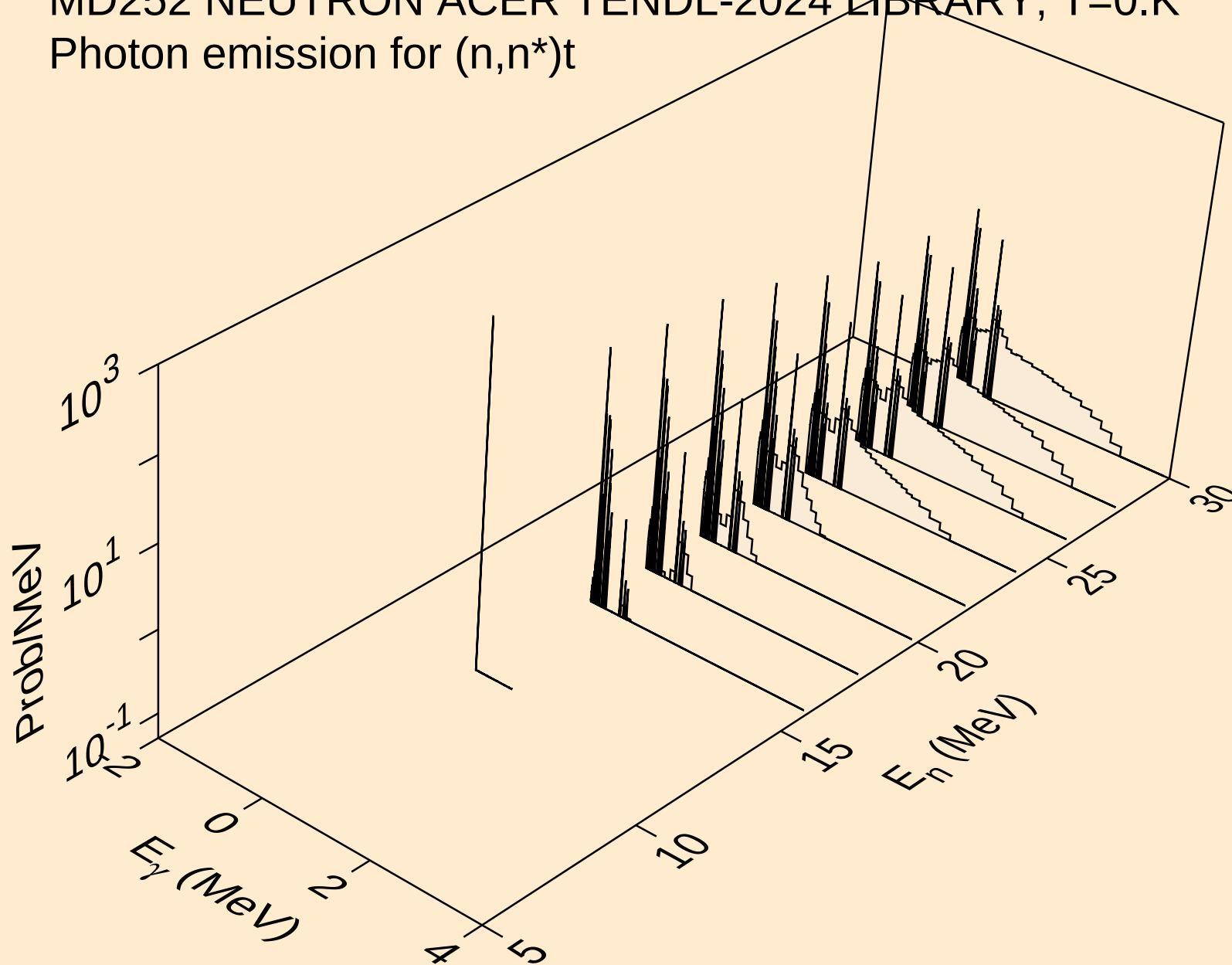
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



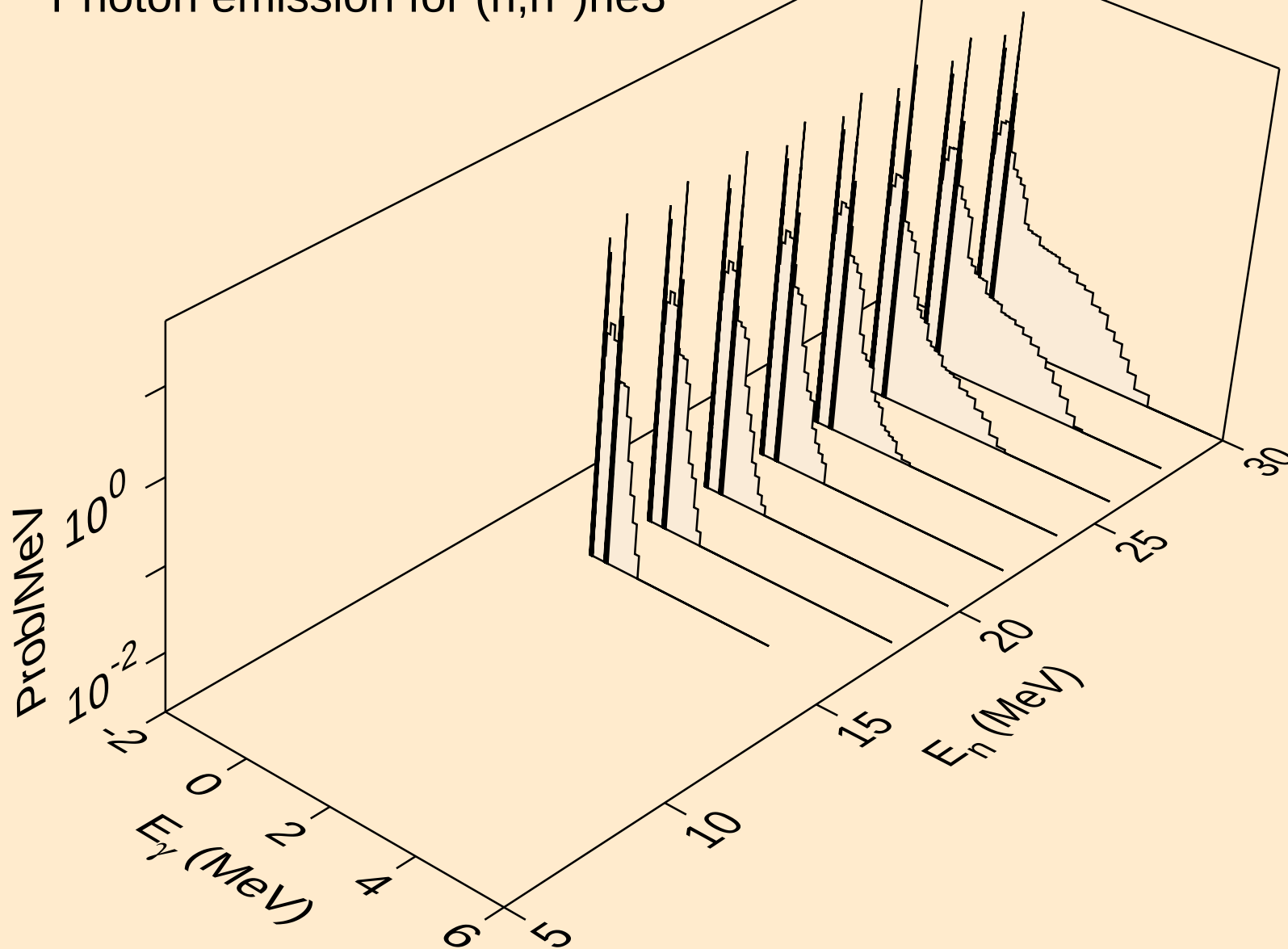
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



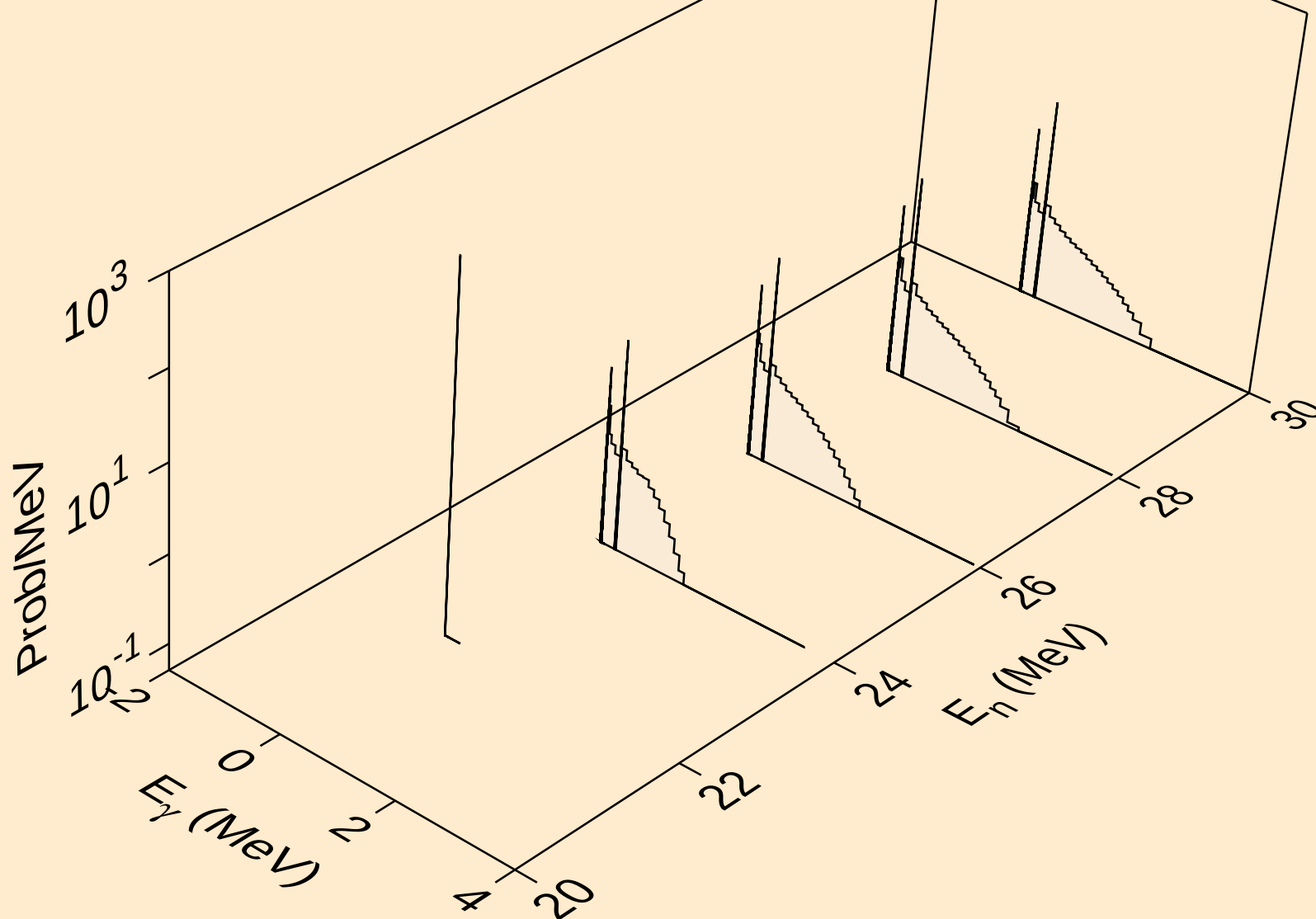
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



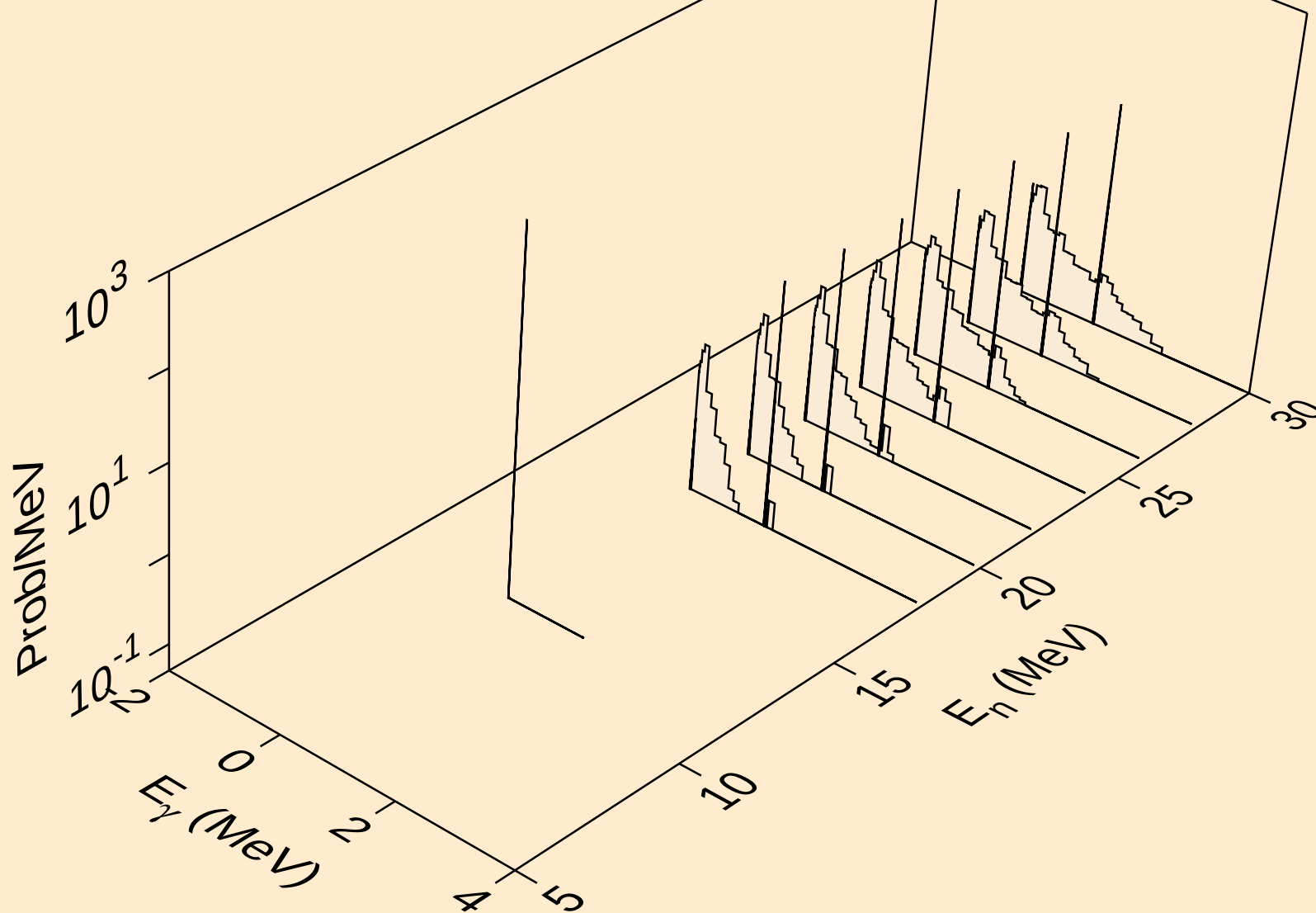
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



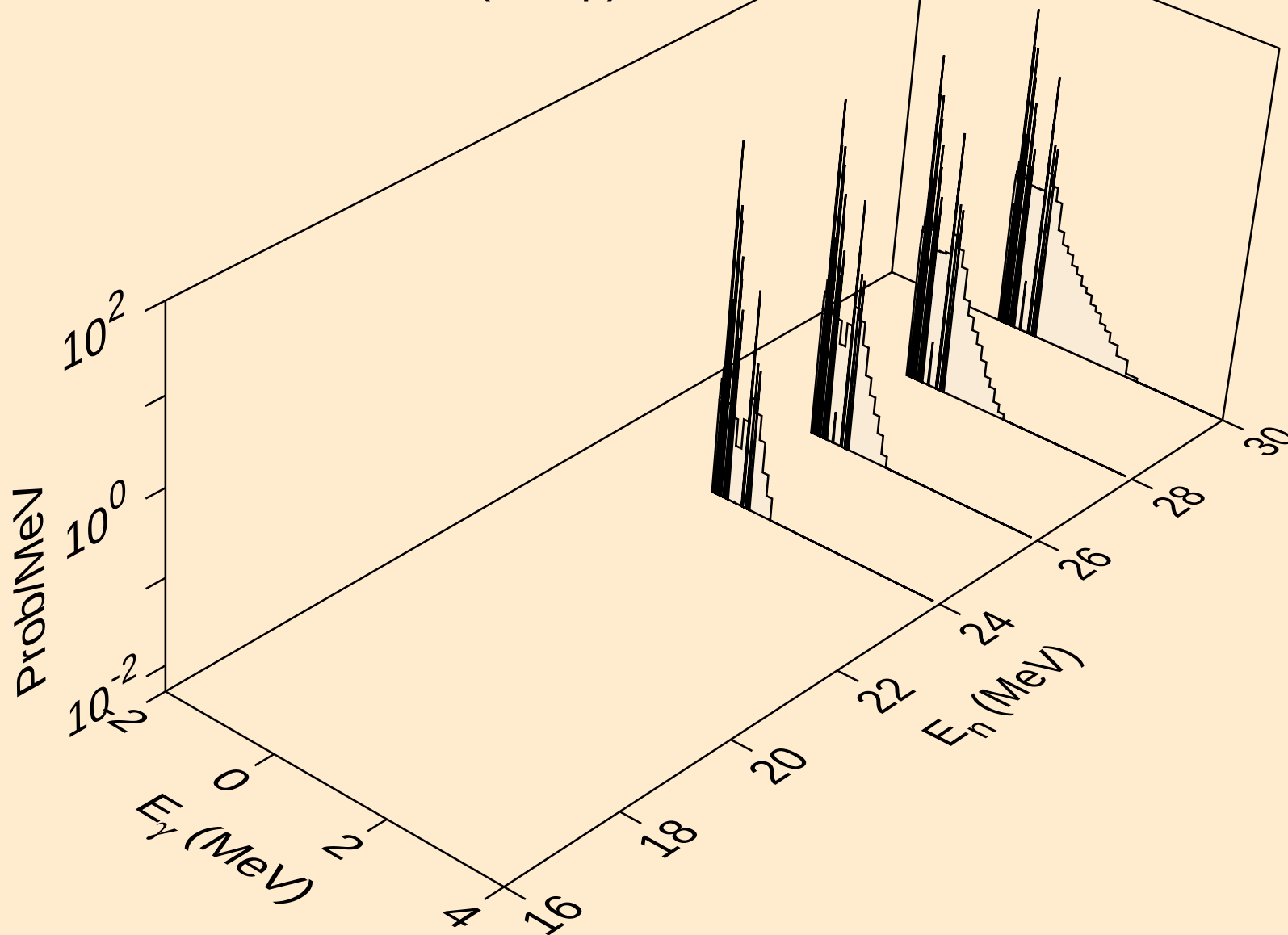
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



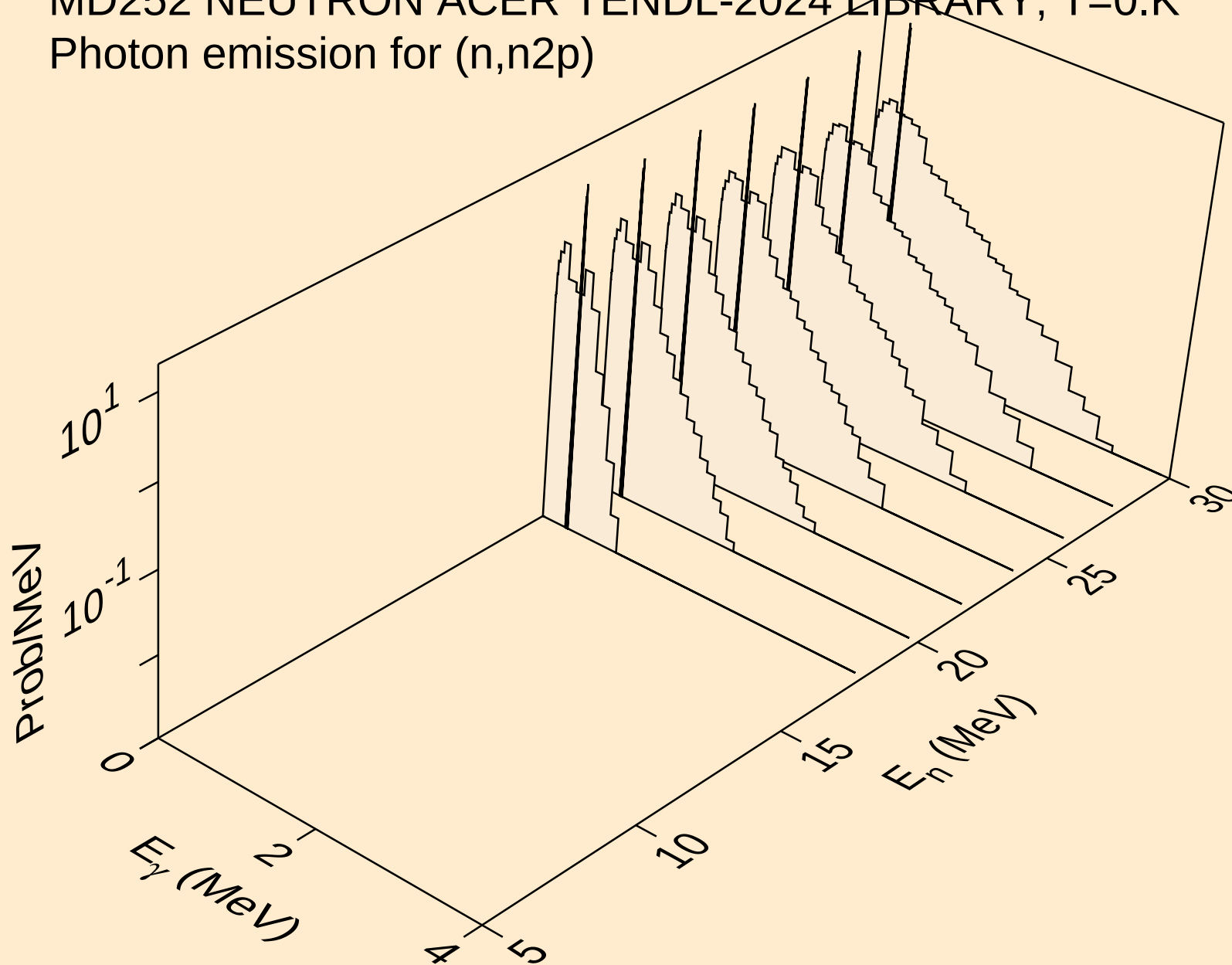
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



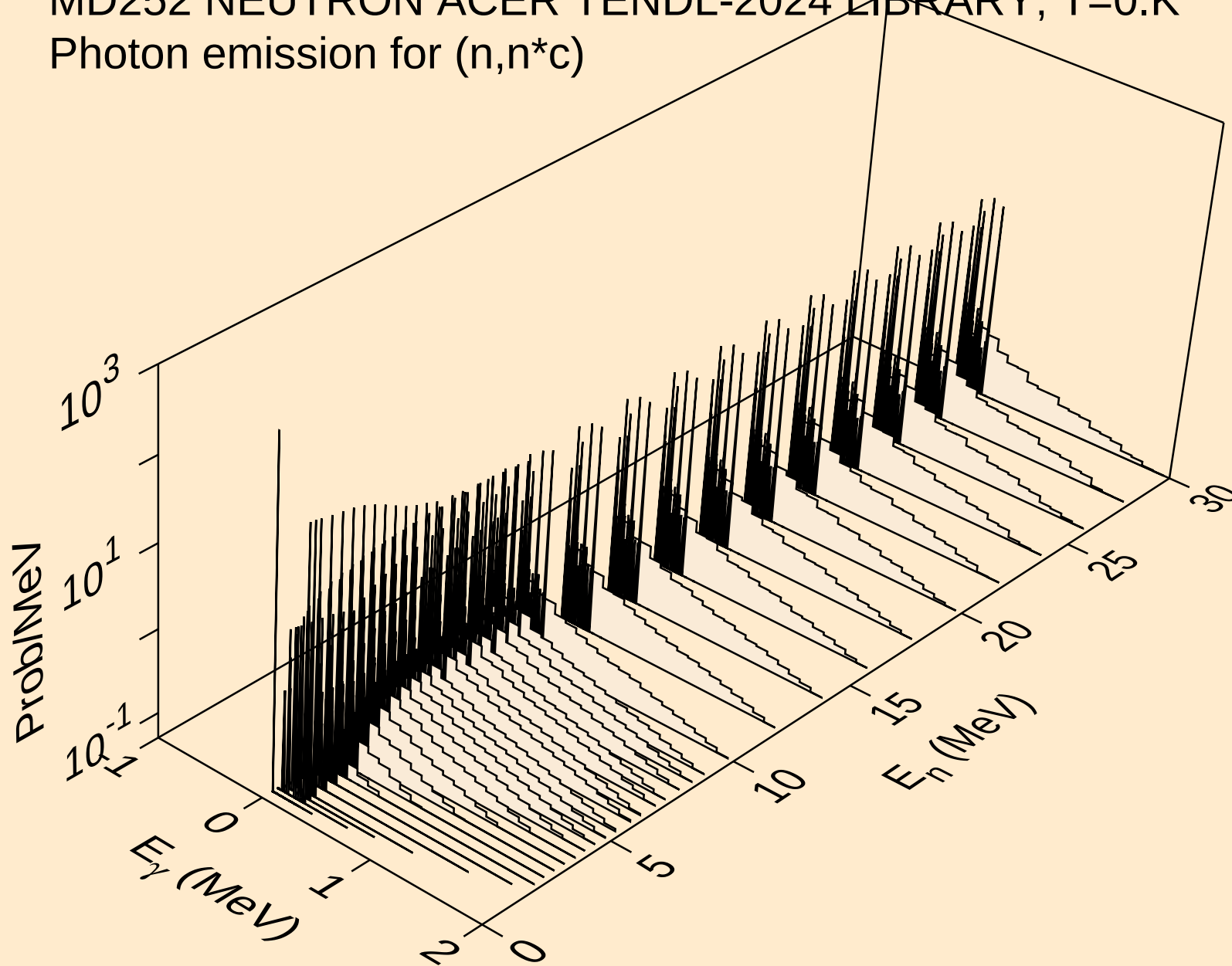
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



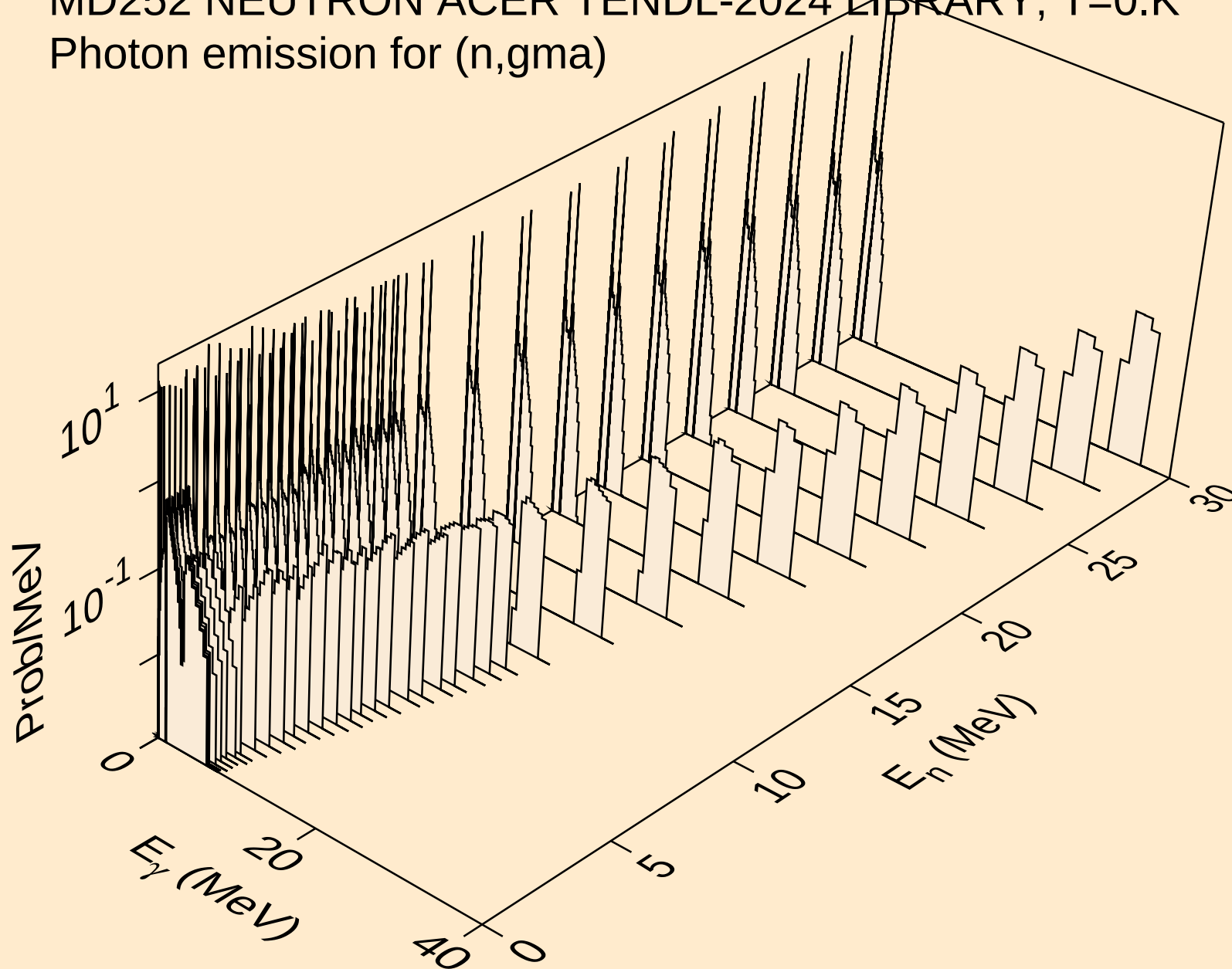
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



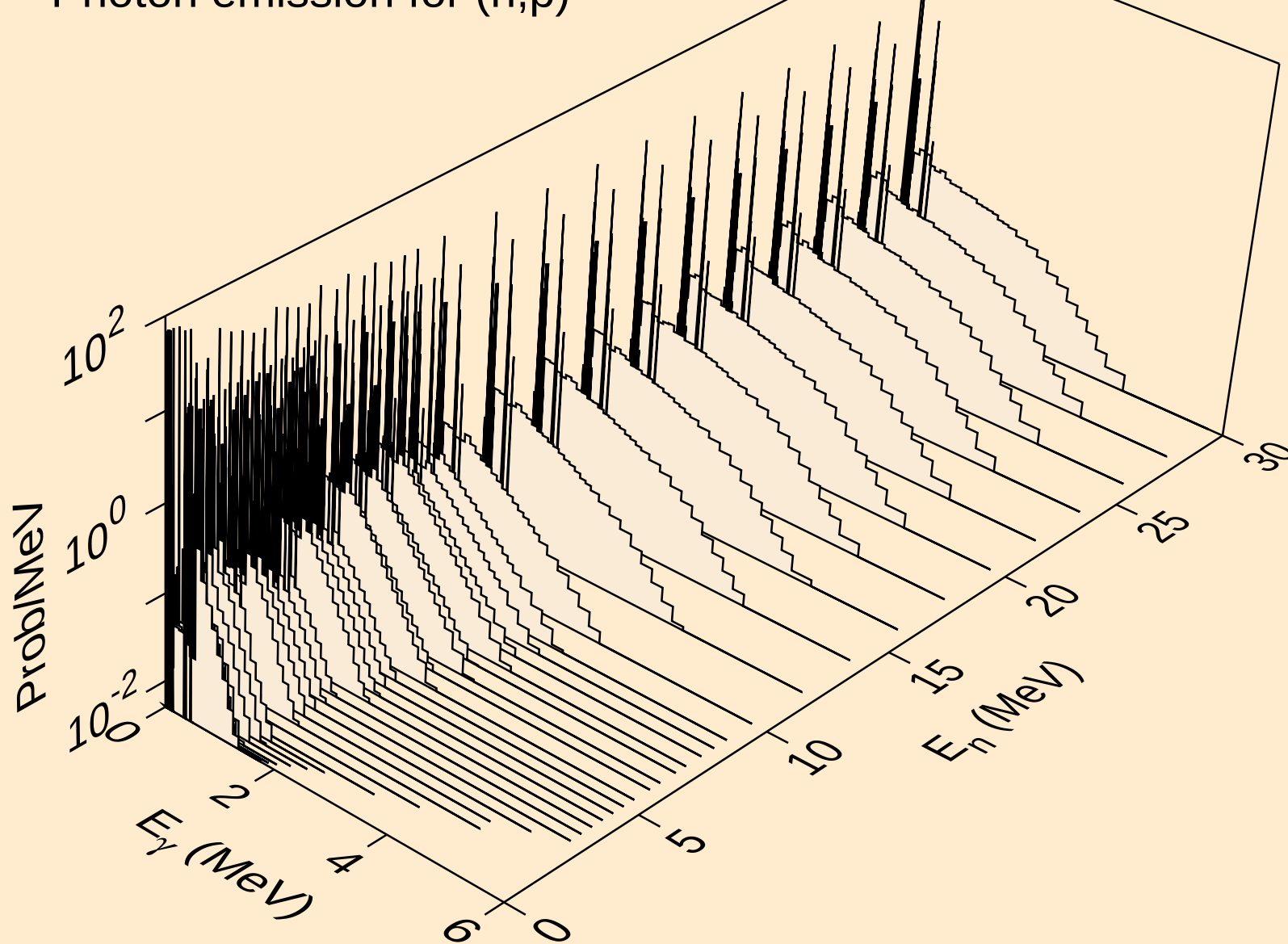
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



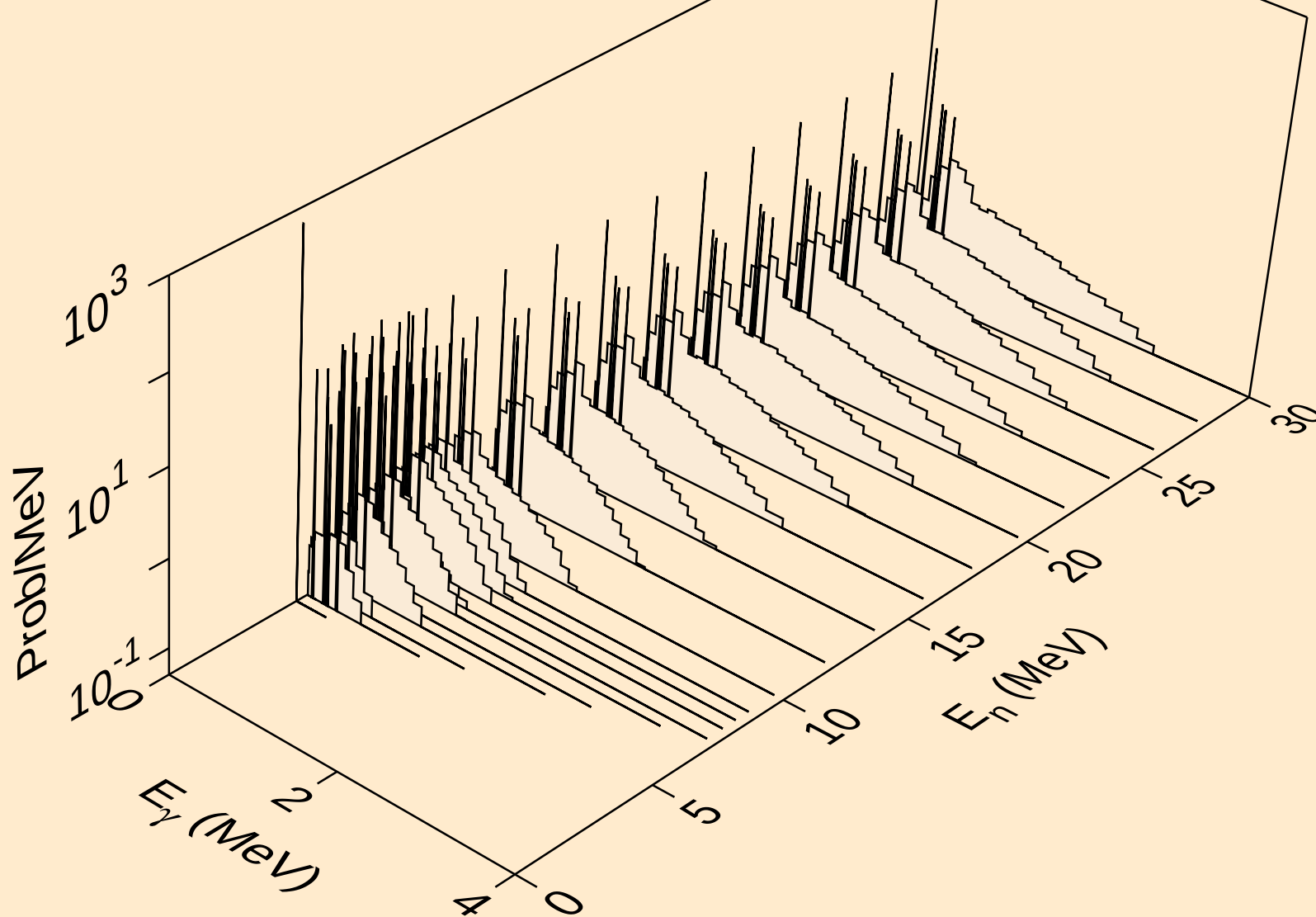
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



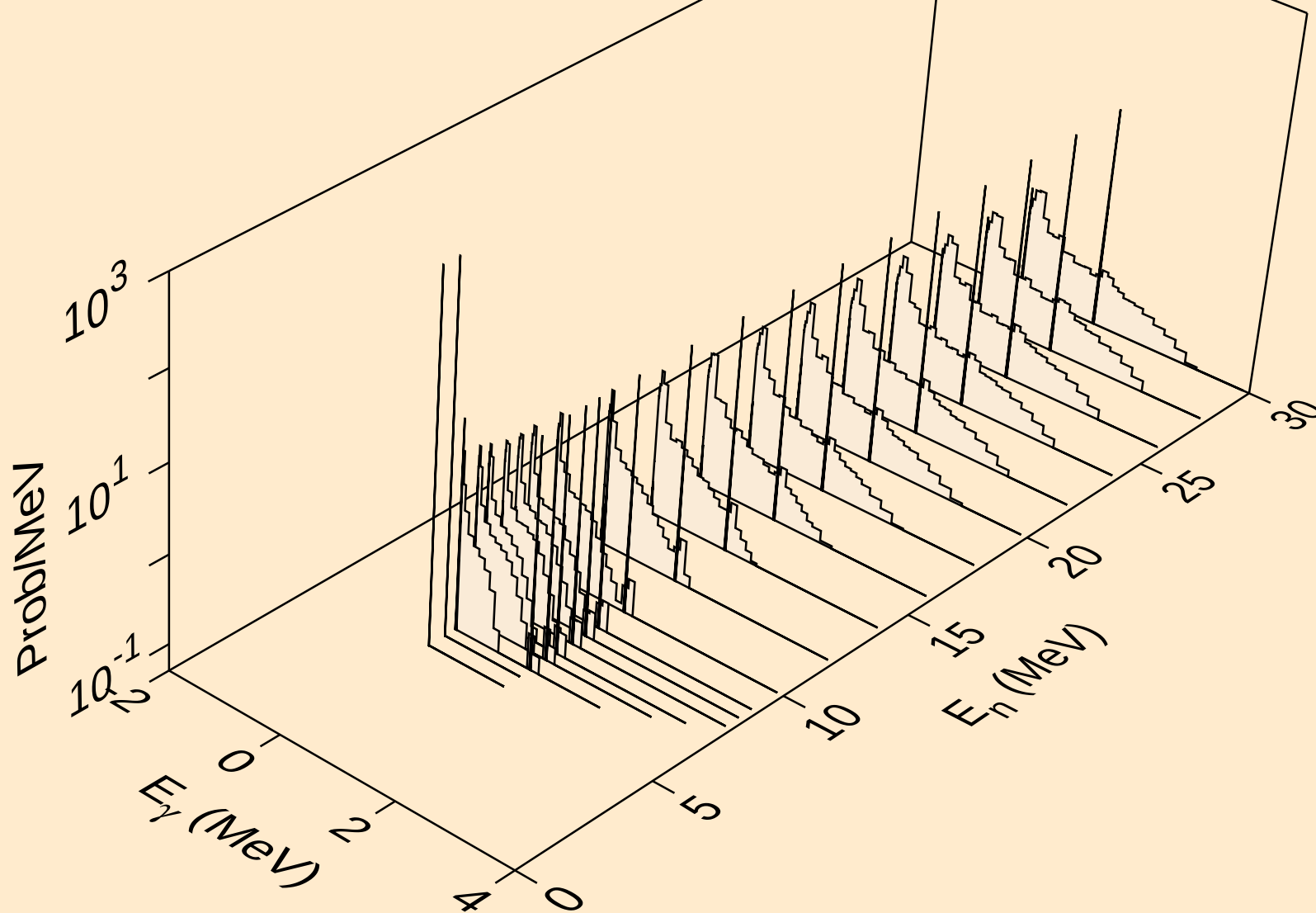
MD252 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,p)



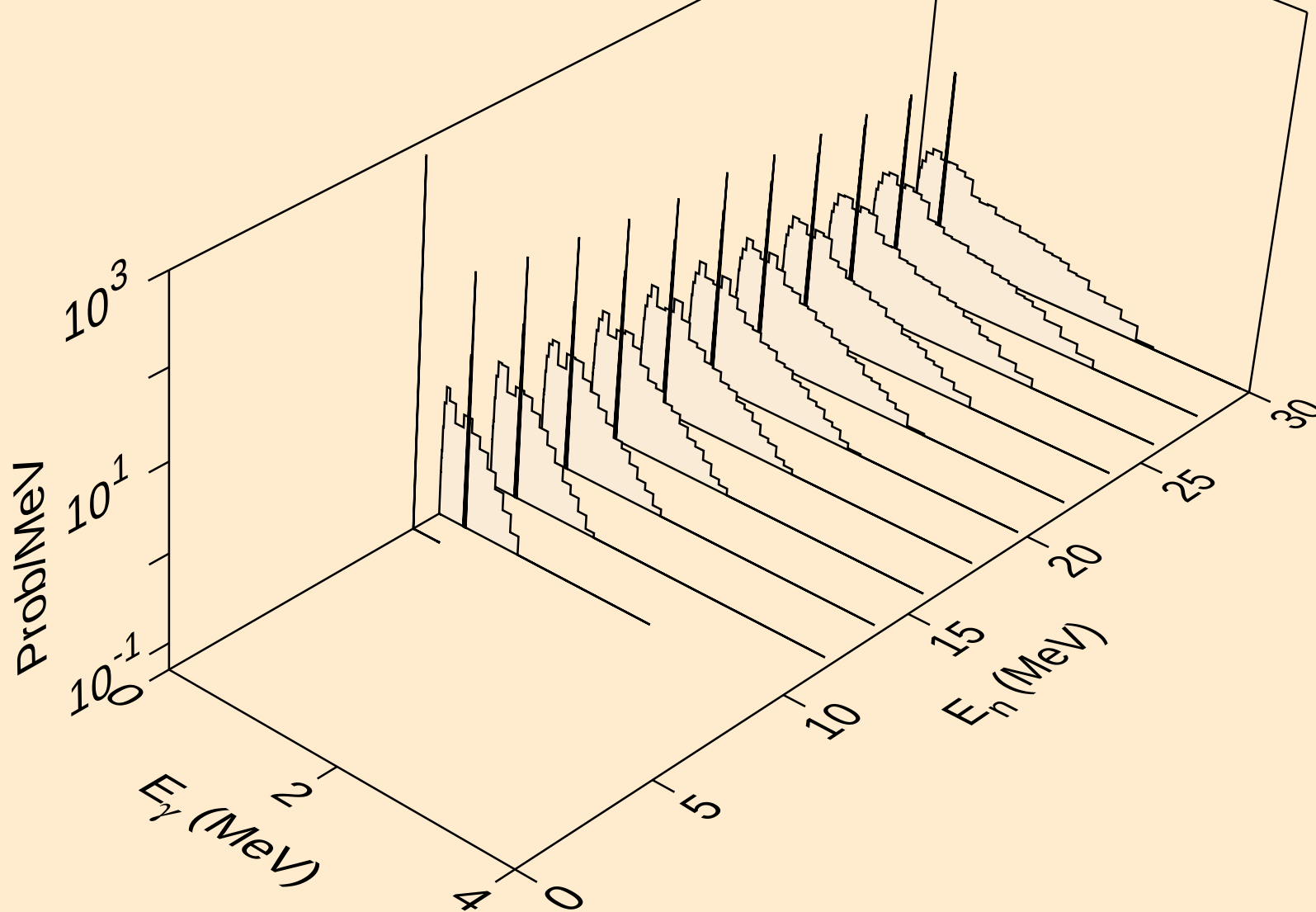
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Photon emission for (n,d)



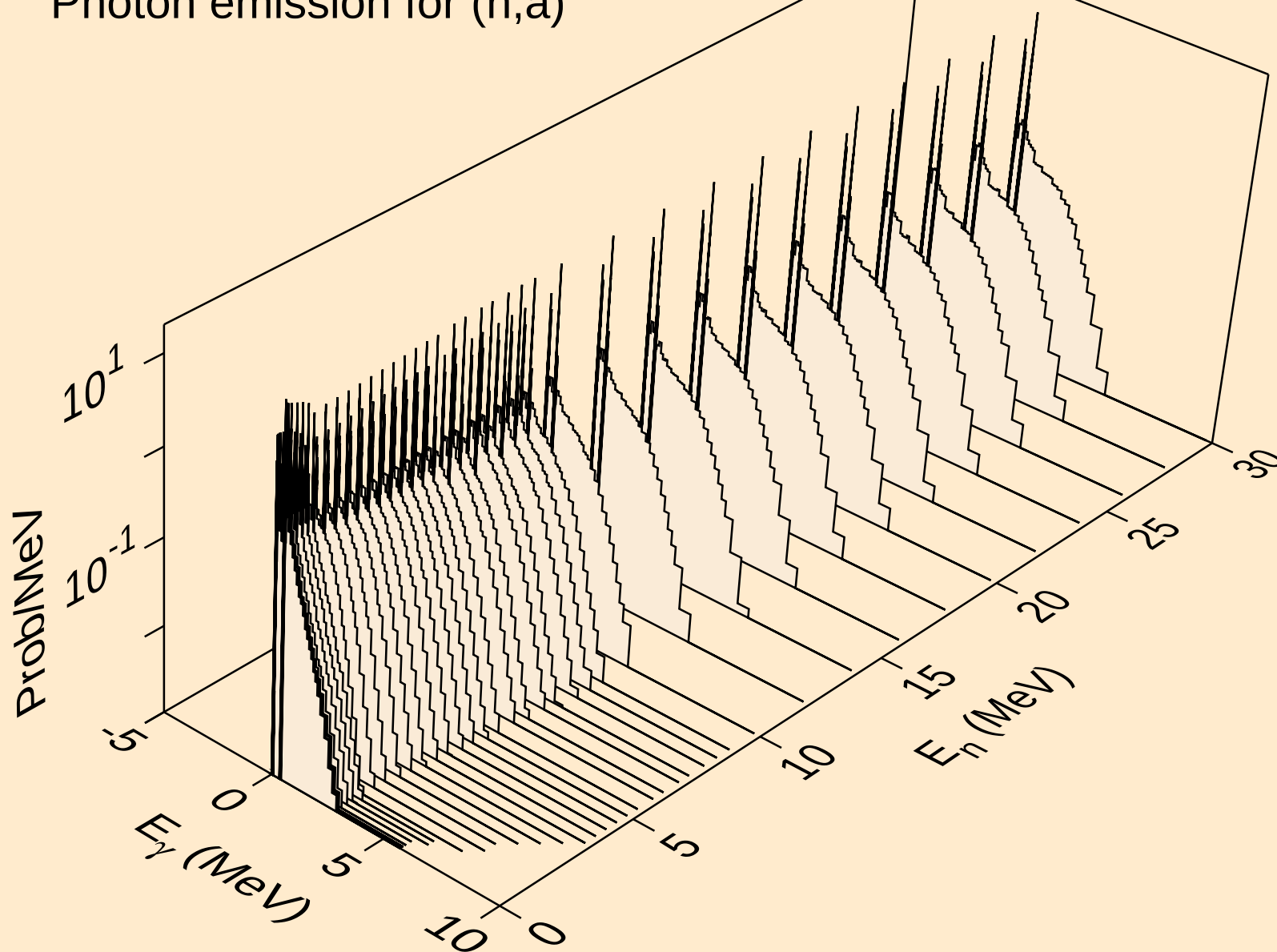
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Photon emission for (n,t)



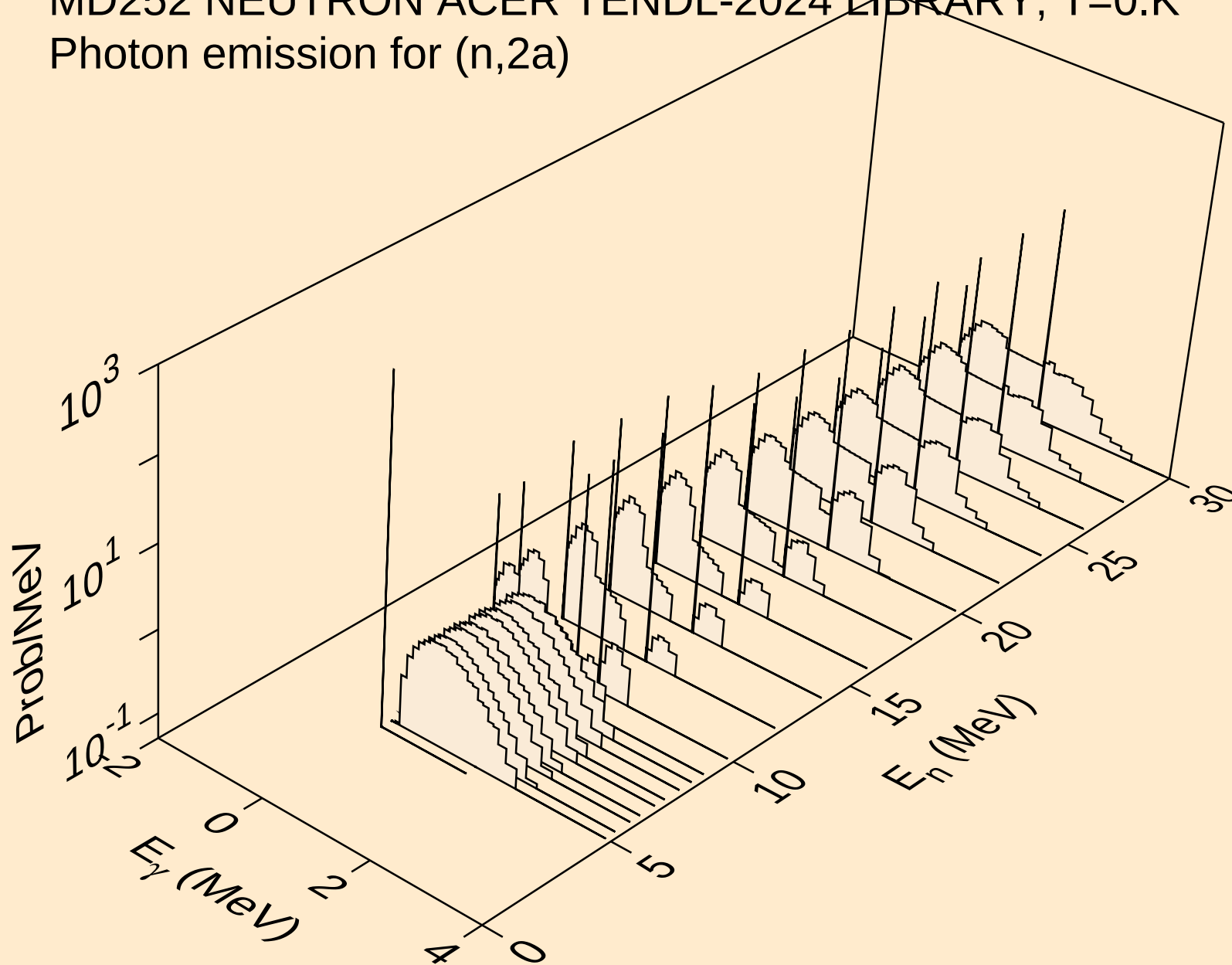
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Photon emission for (n,he3)



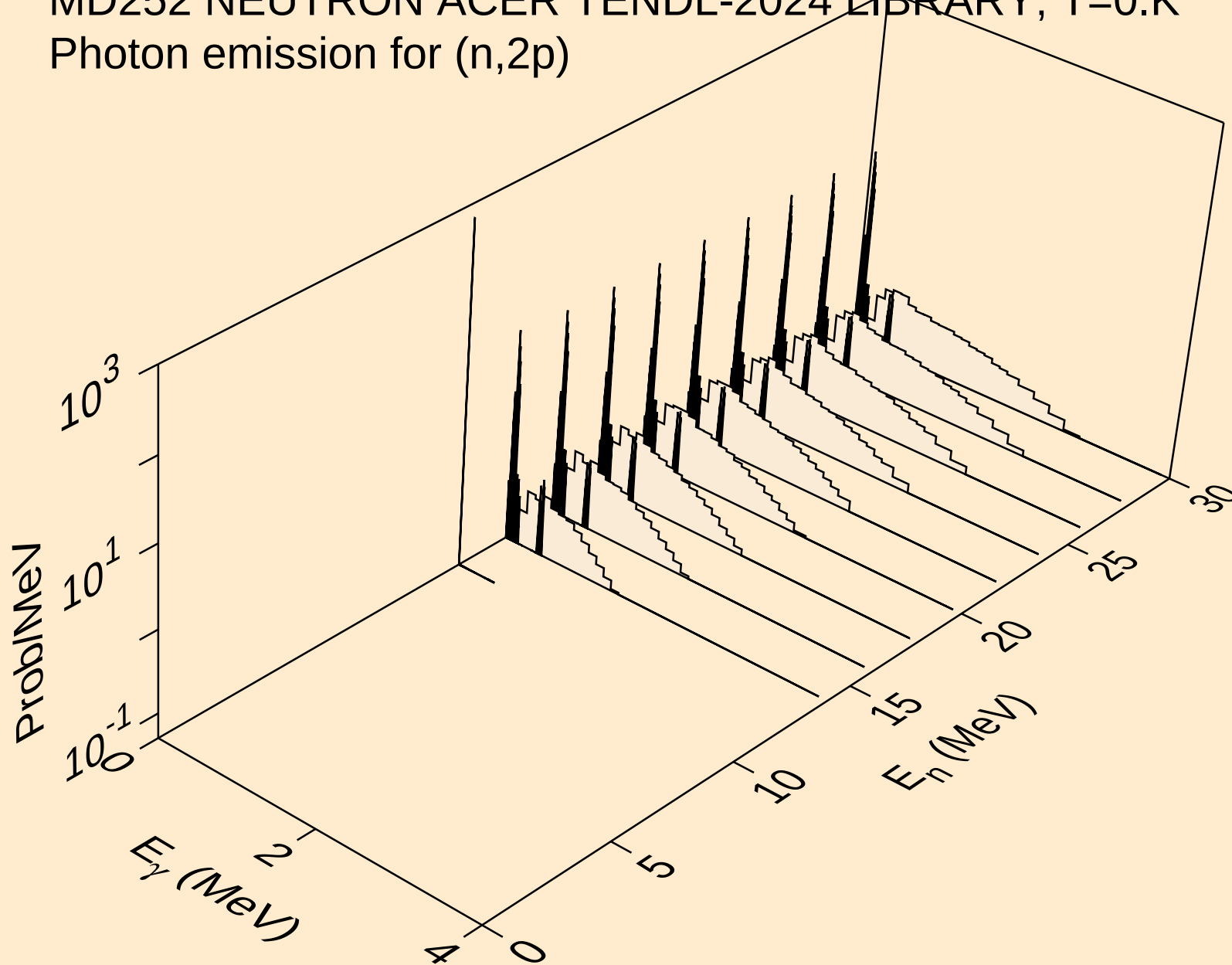
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Photon emission for (n,a)



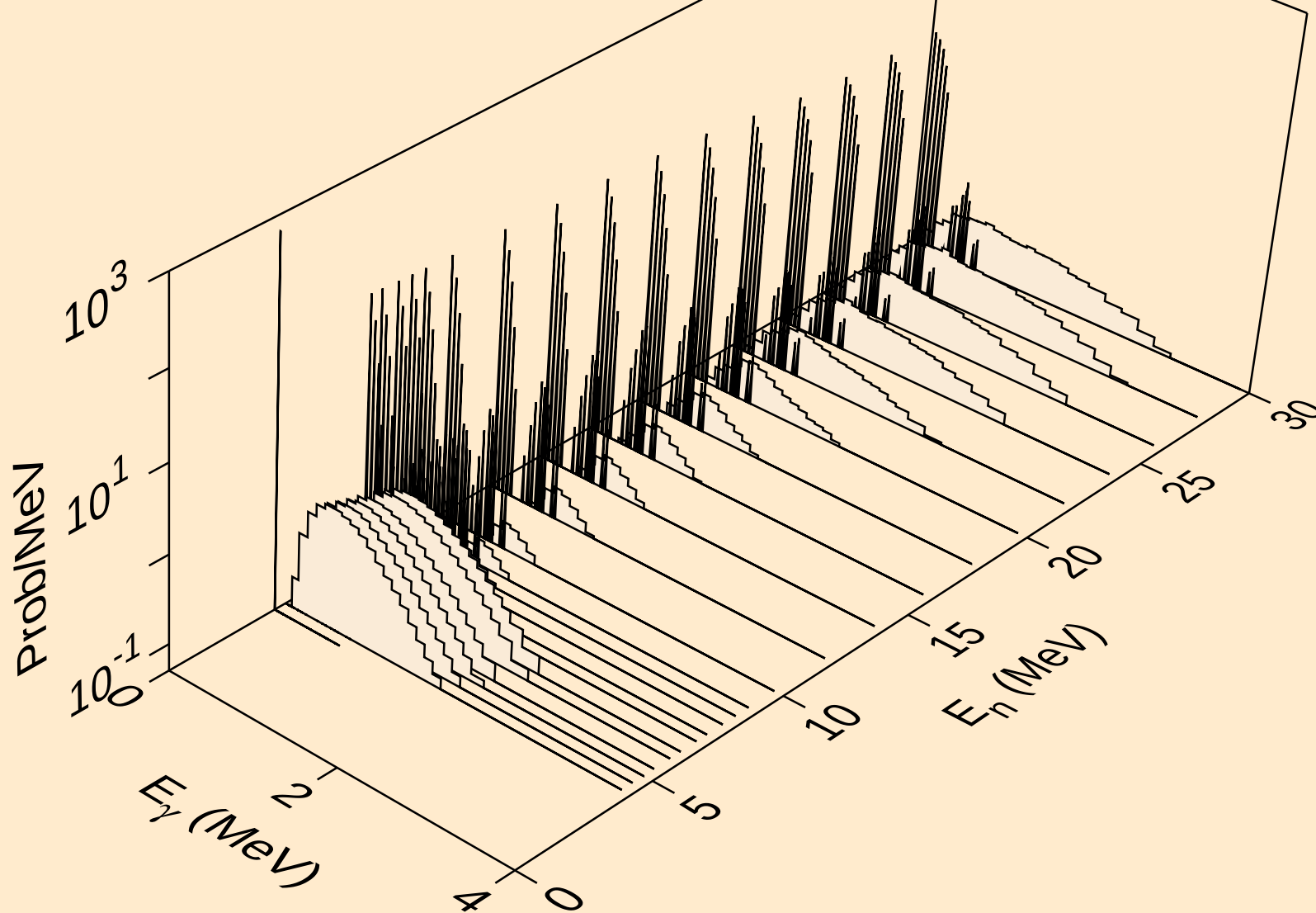
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Photon emission for (n,2a)



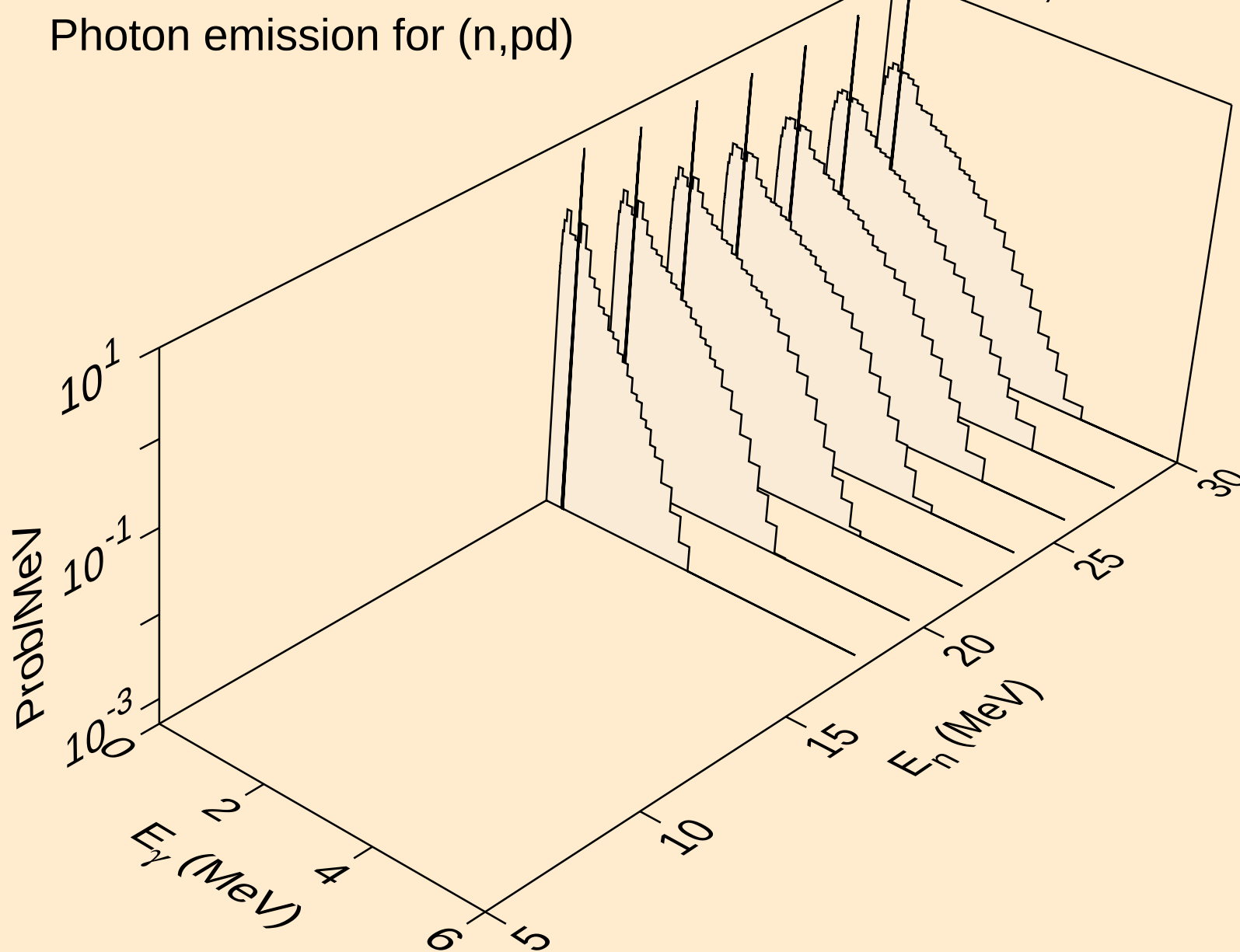
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Photon emission for (n,2p)



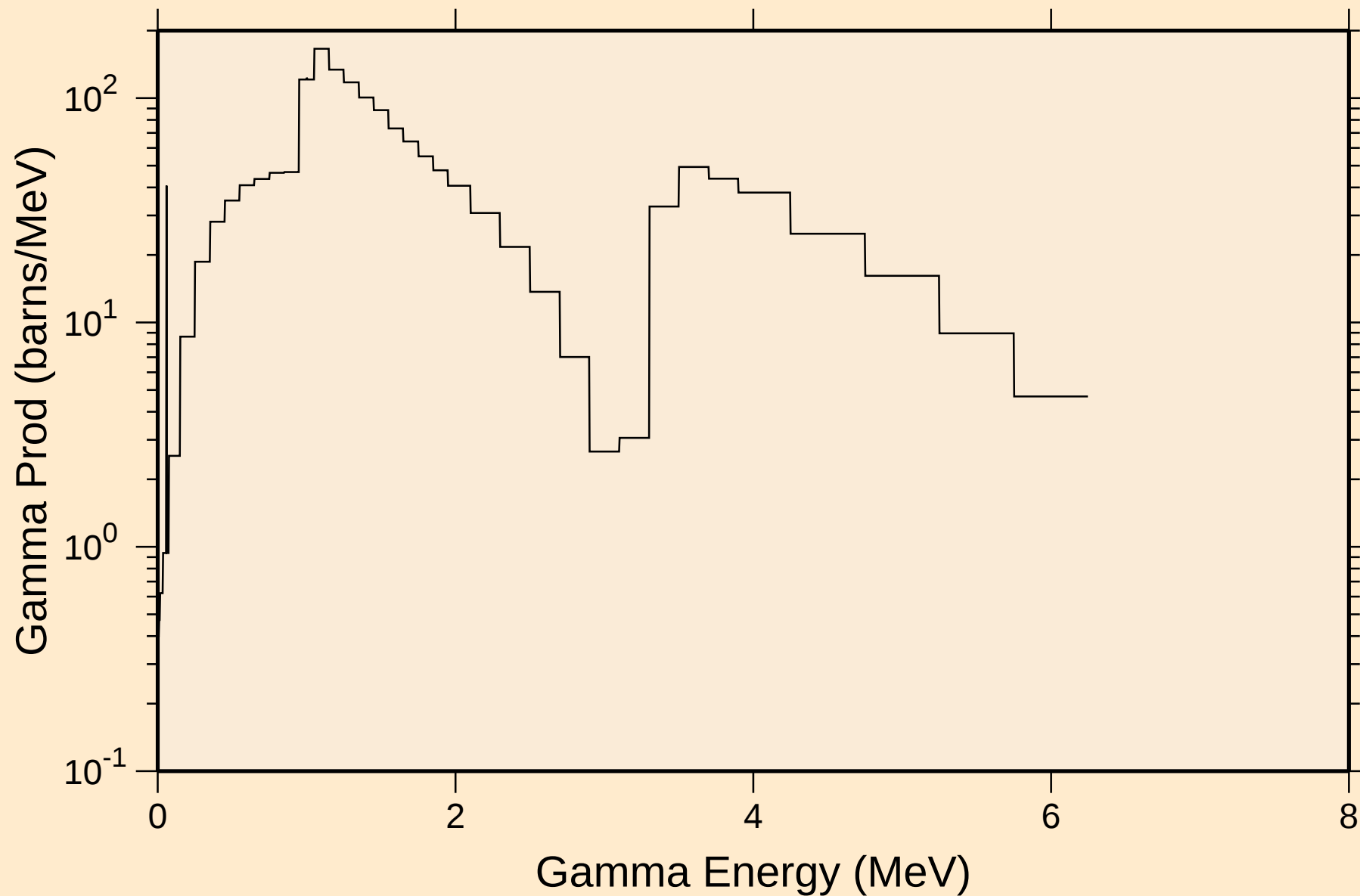
MD252 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,p α)



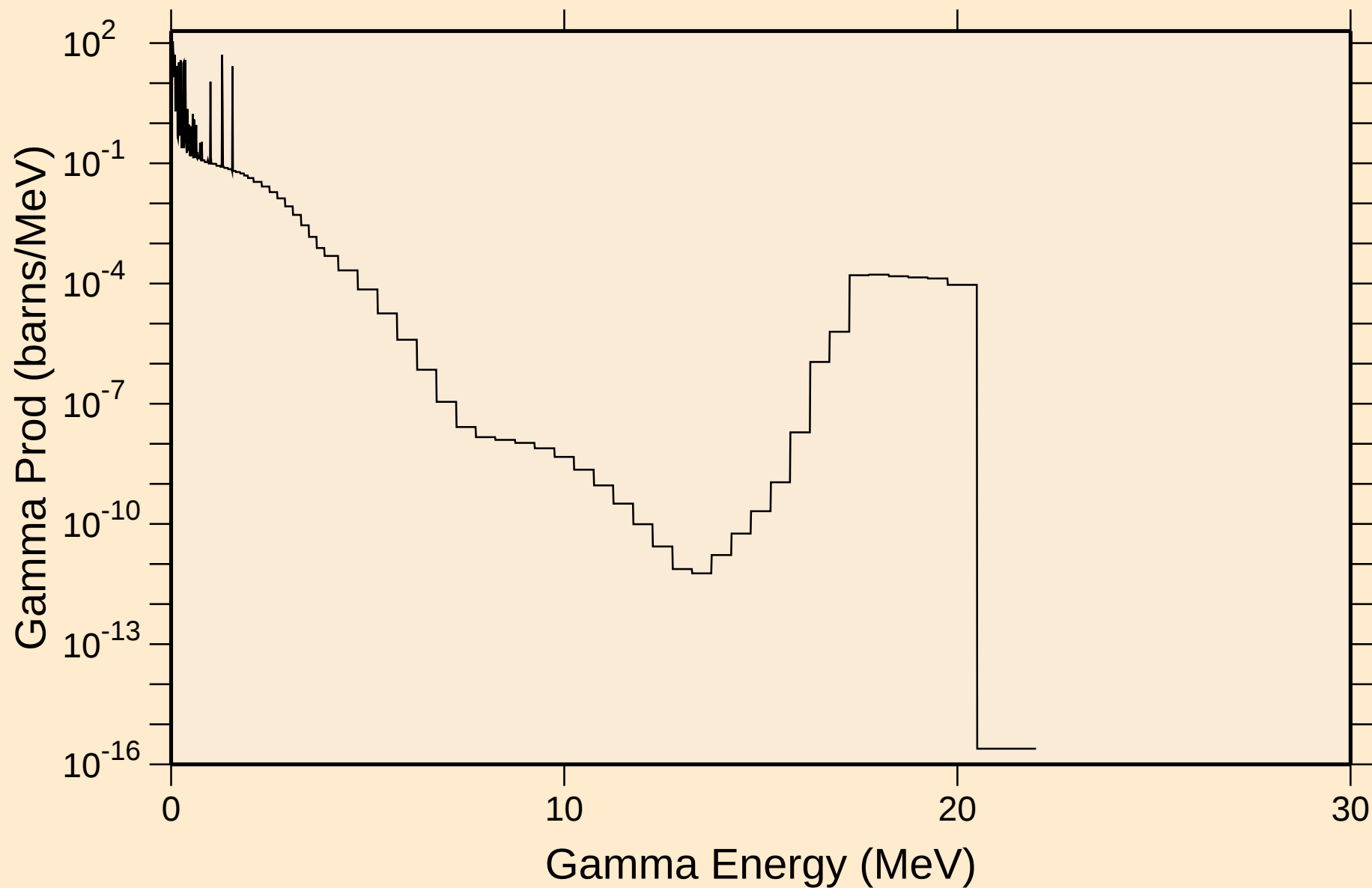
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



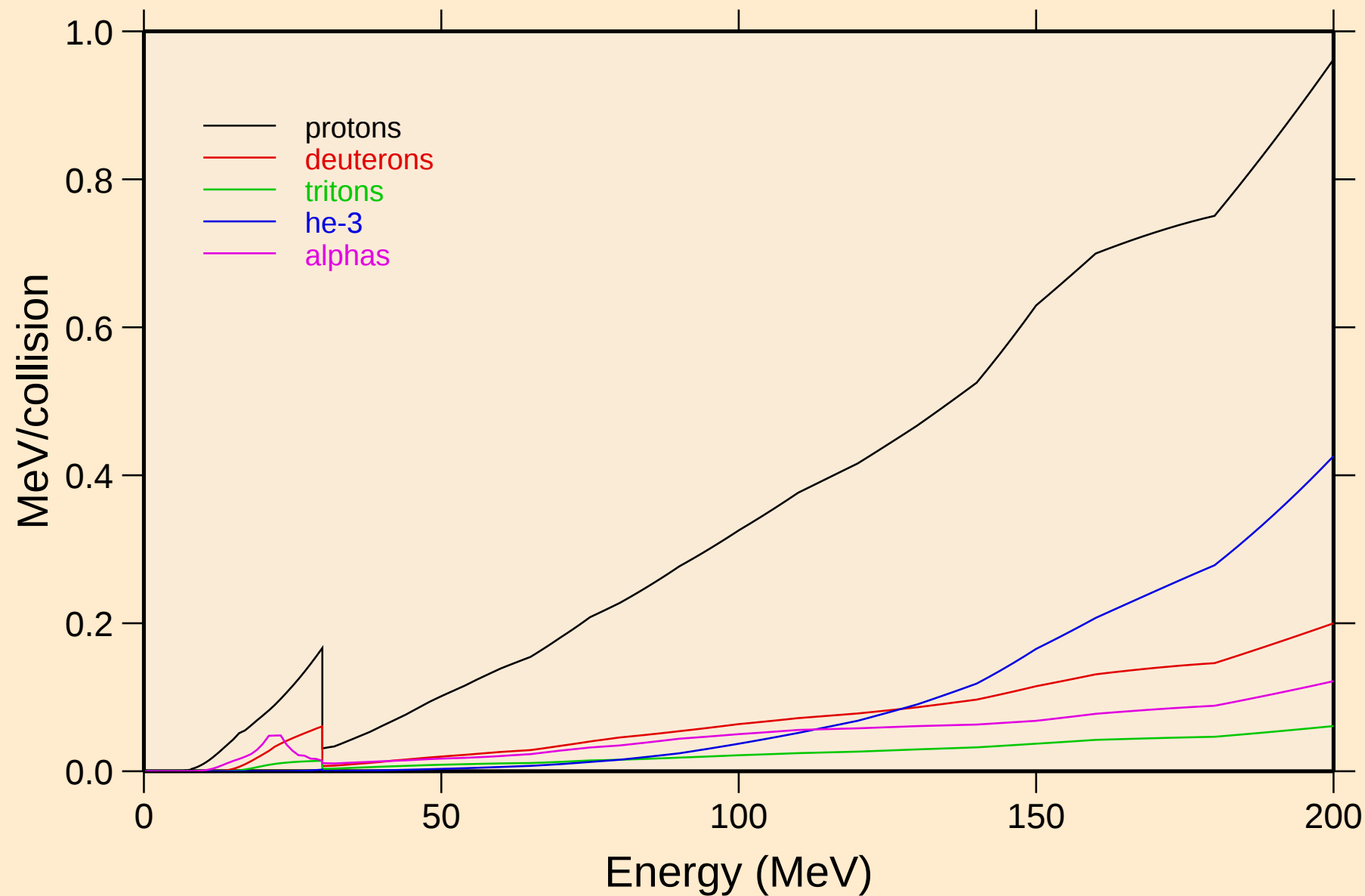
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum



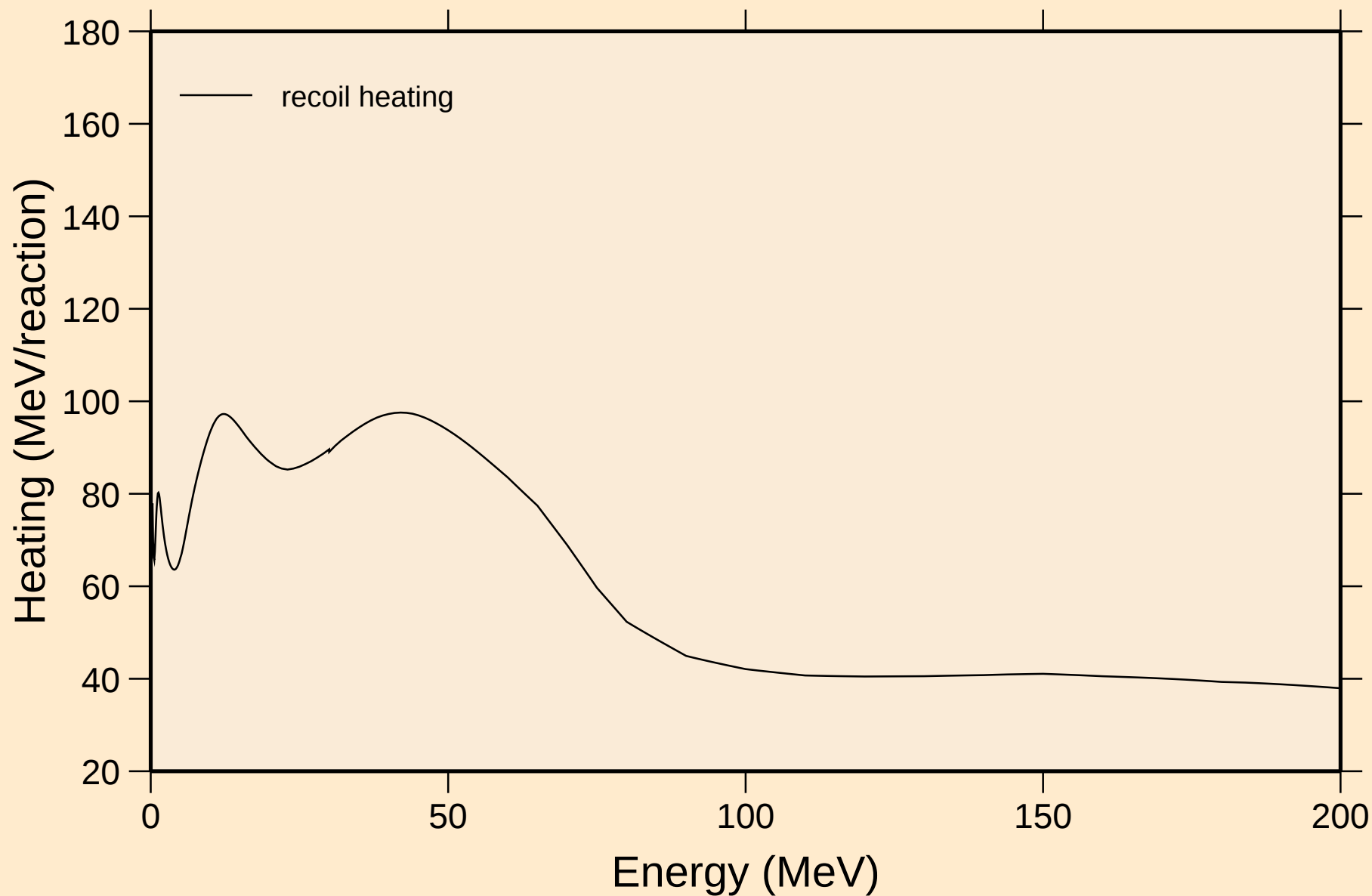
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum



MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions

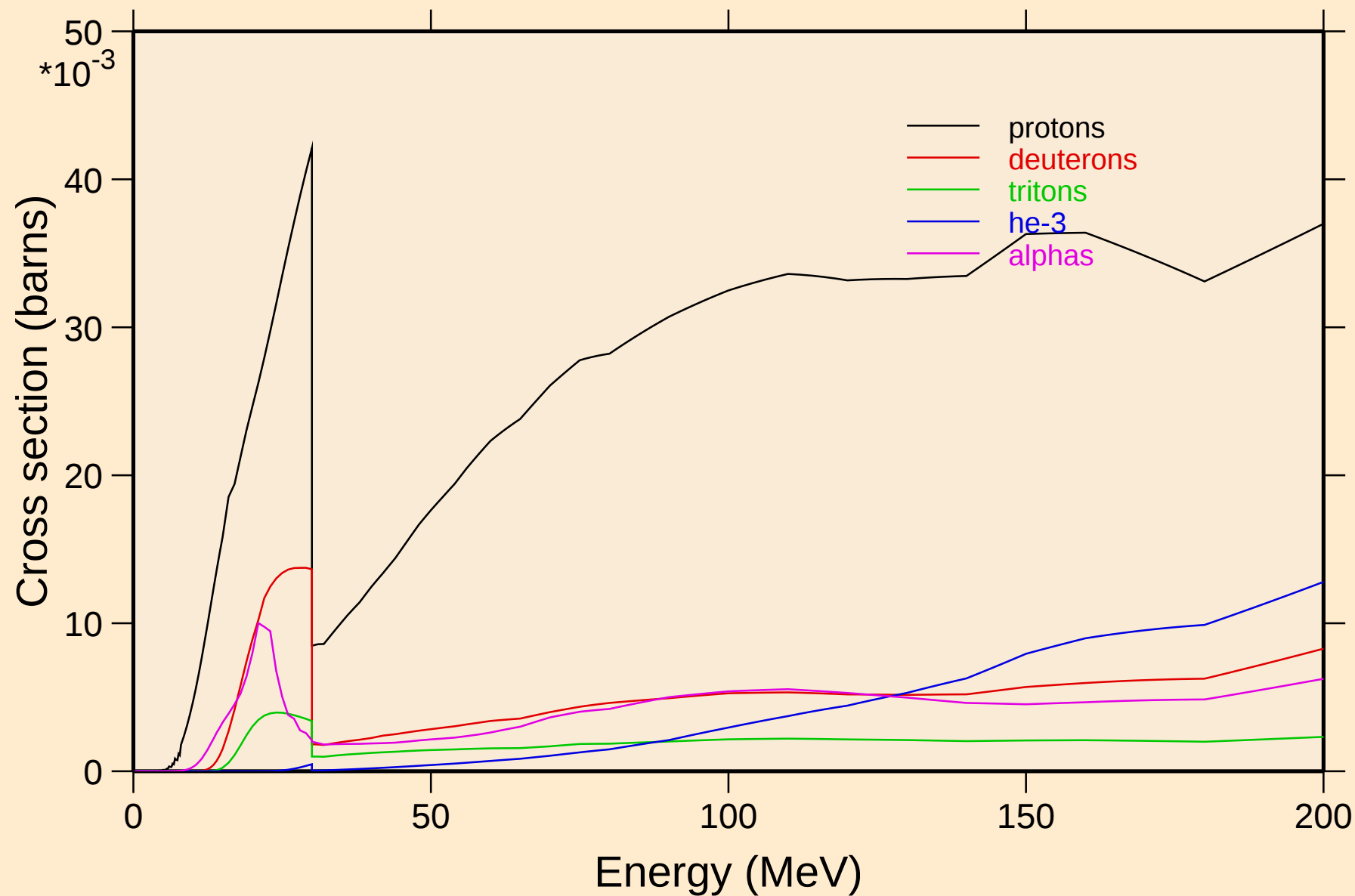


MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

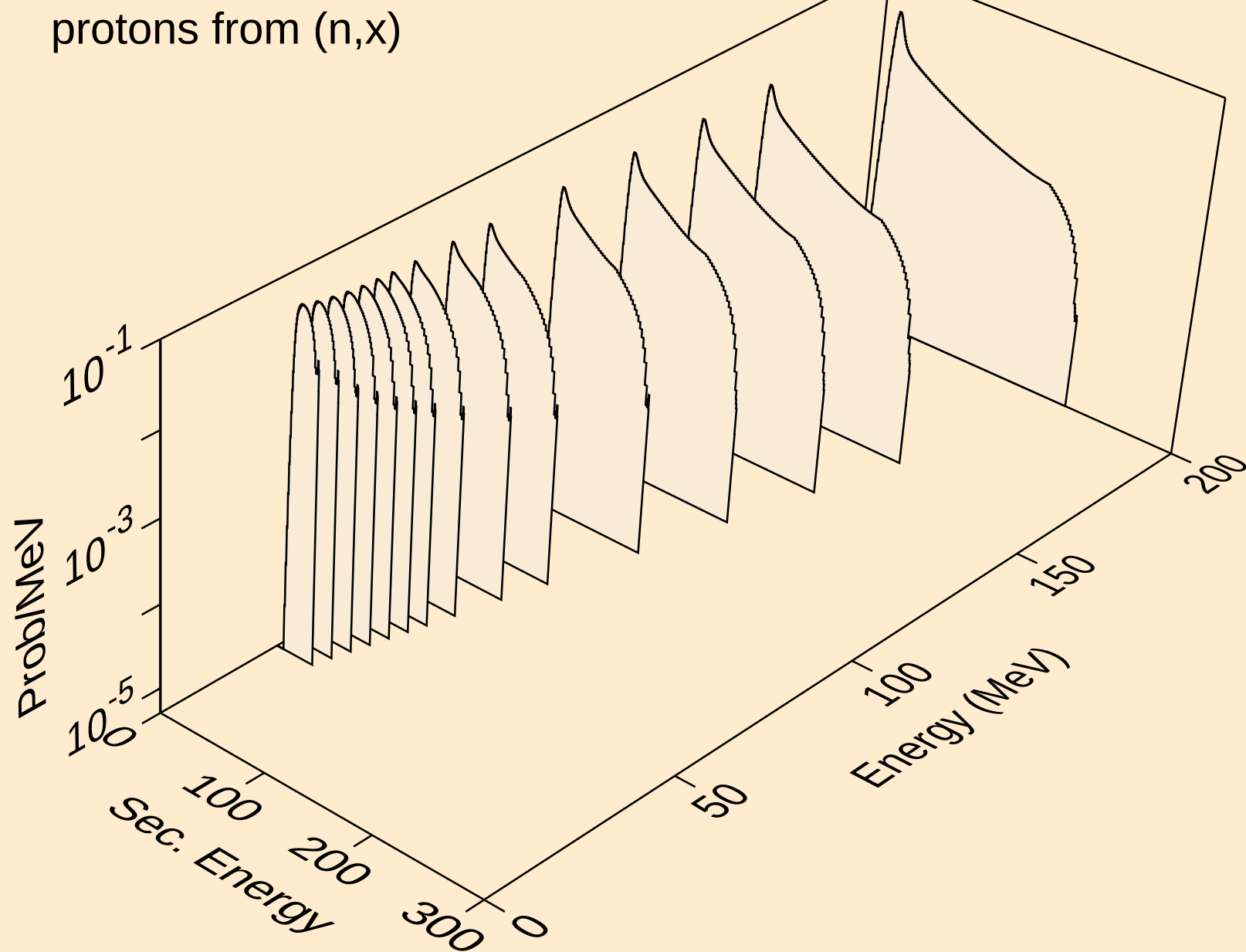


MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

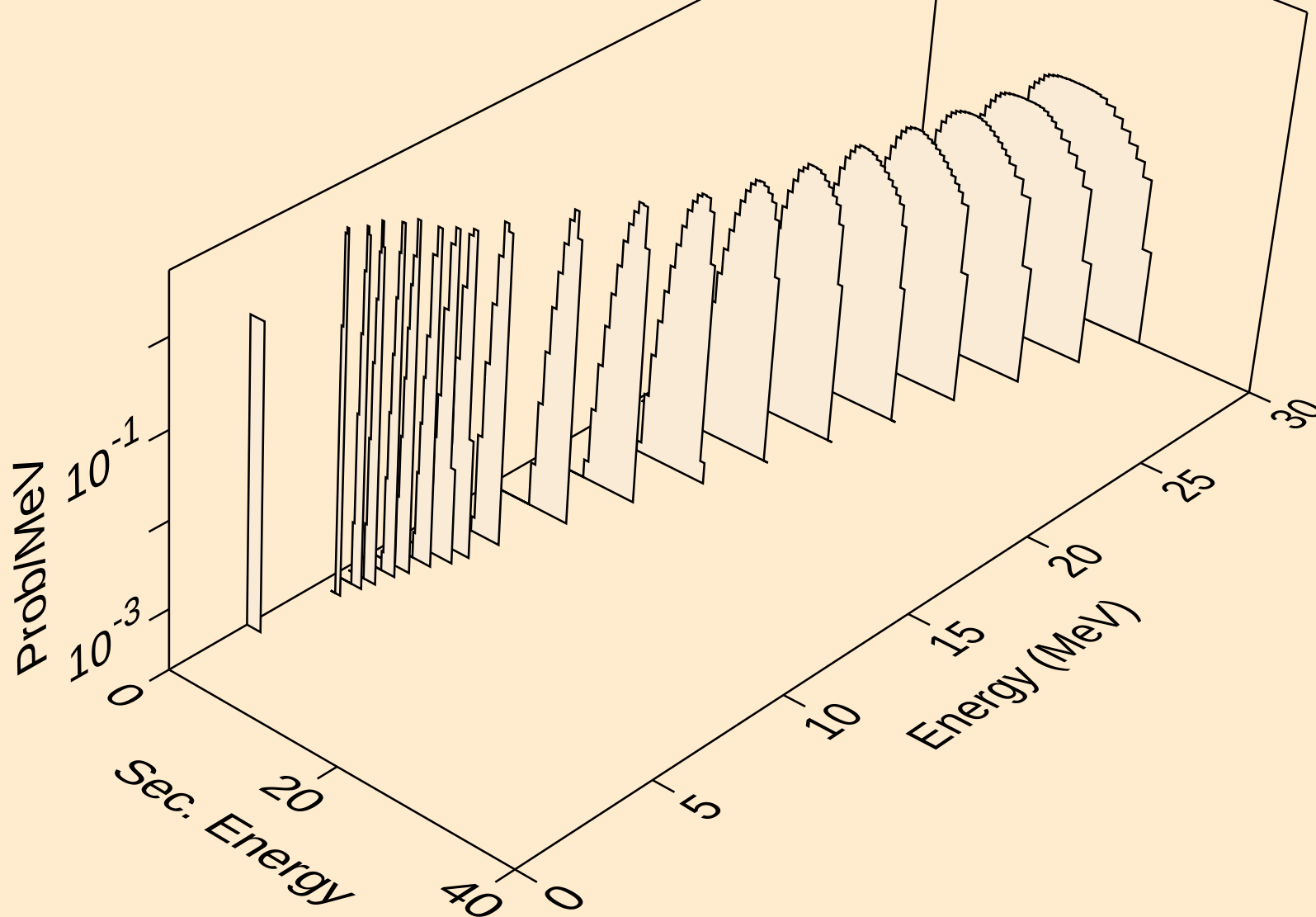
Particle production cross sections



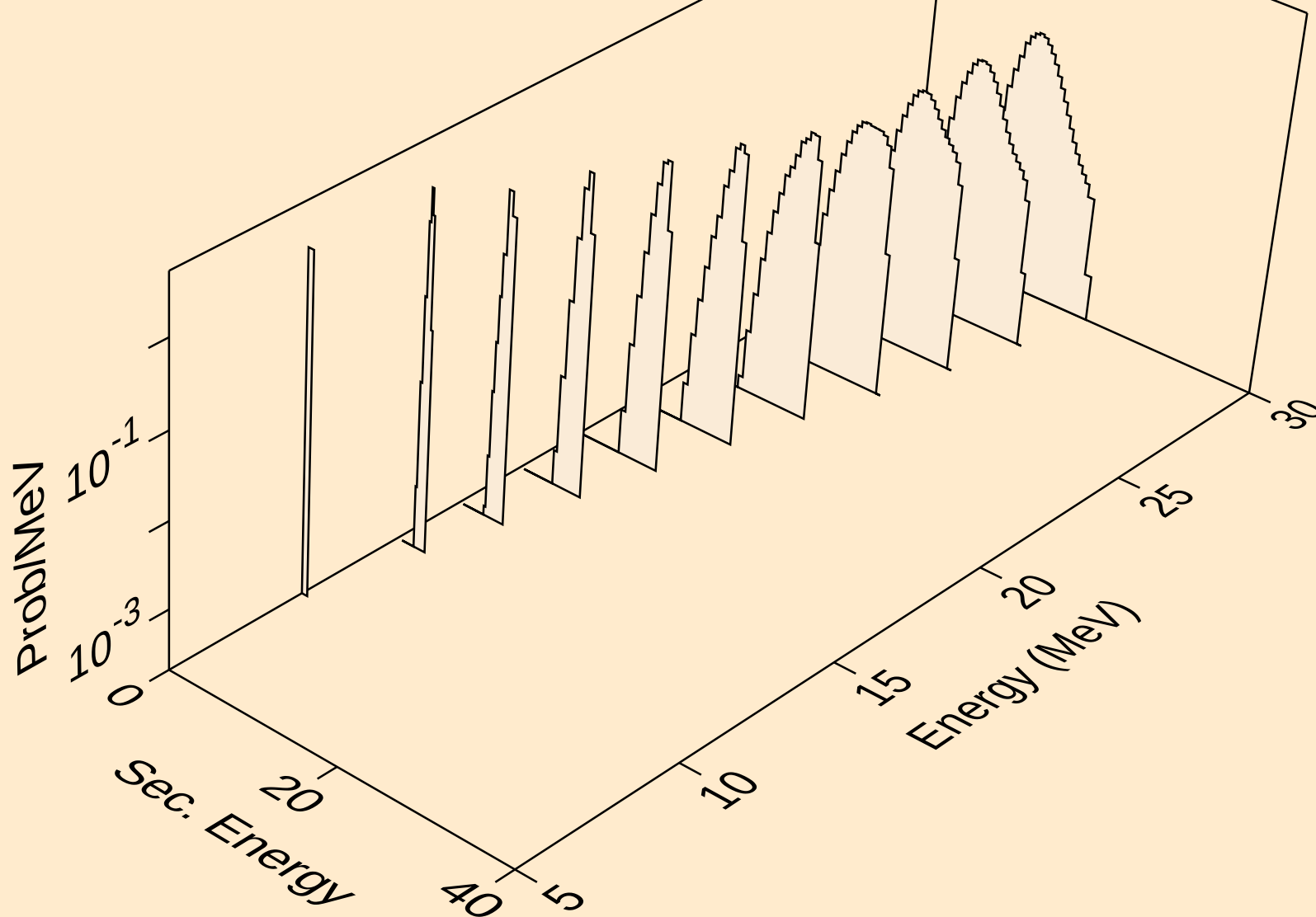
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



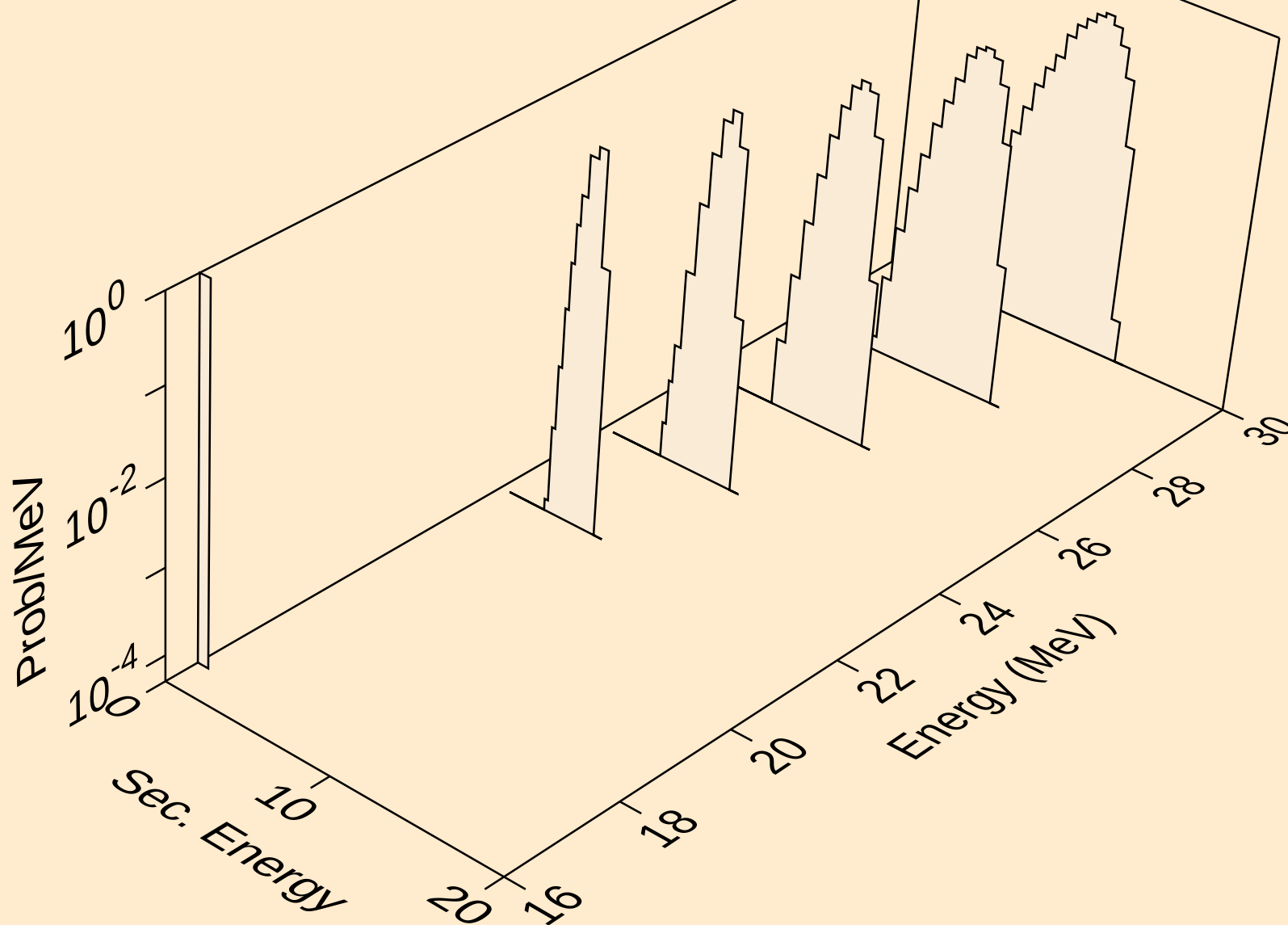
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



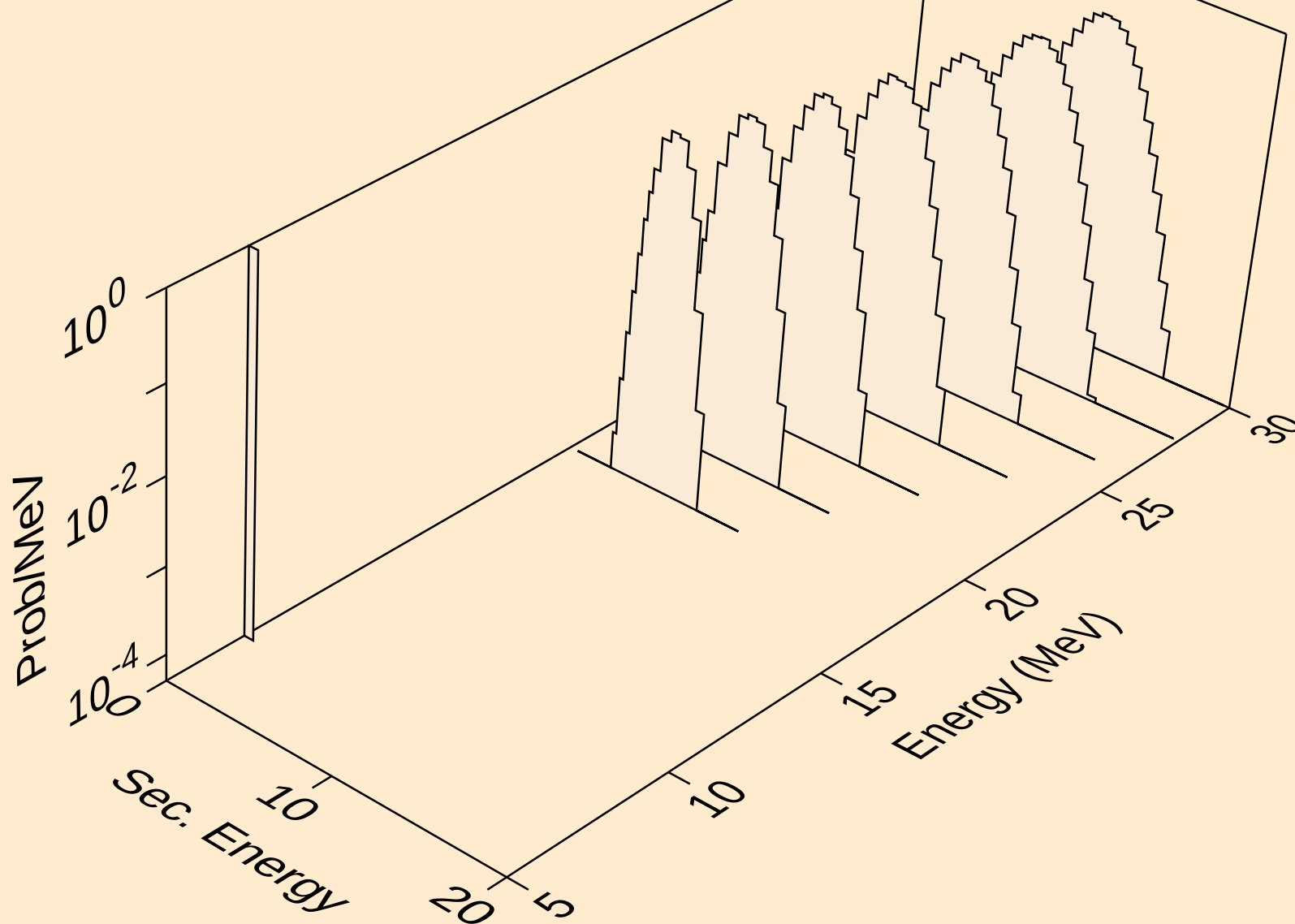
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



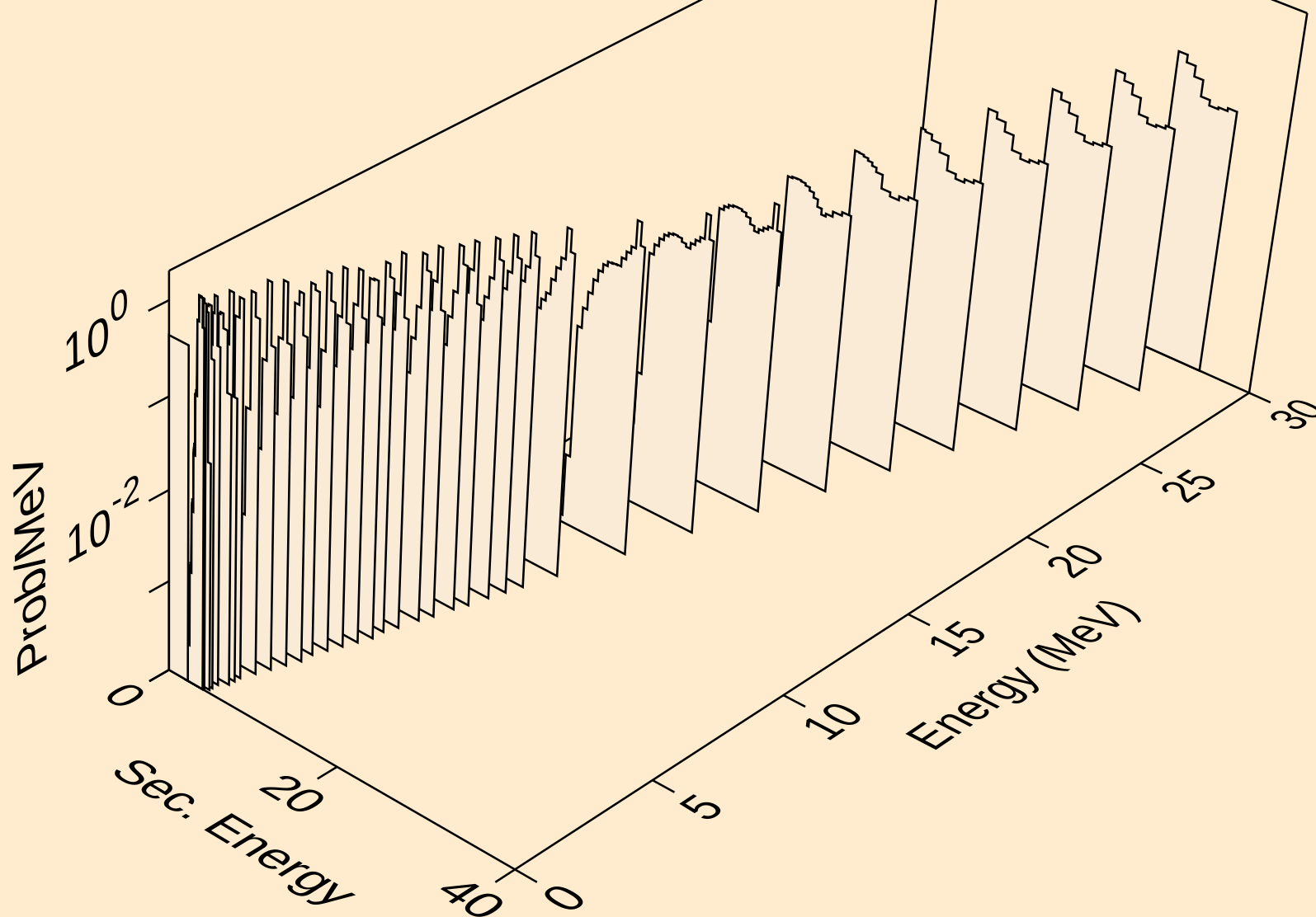
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



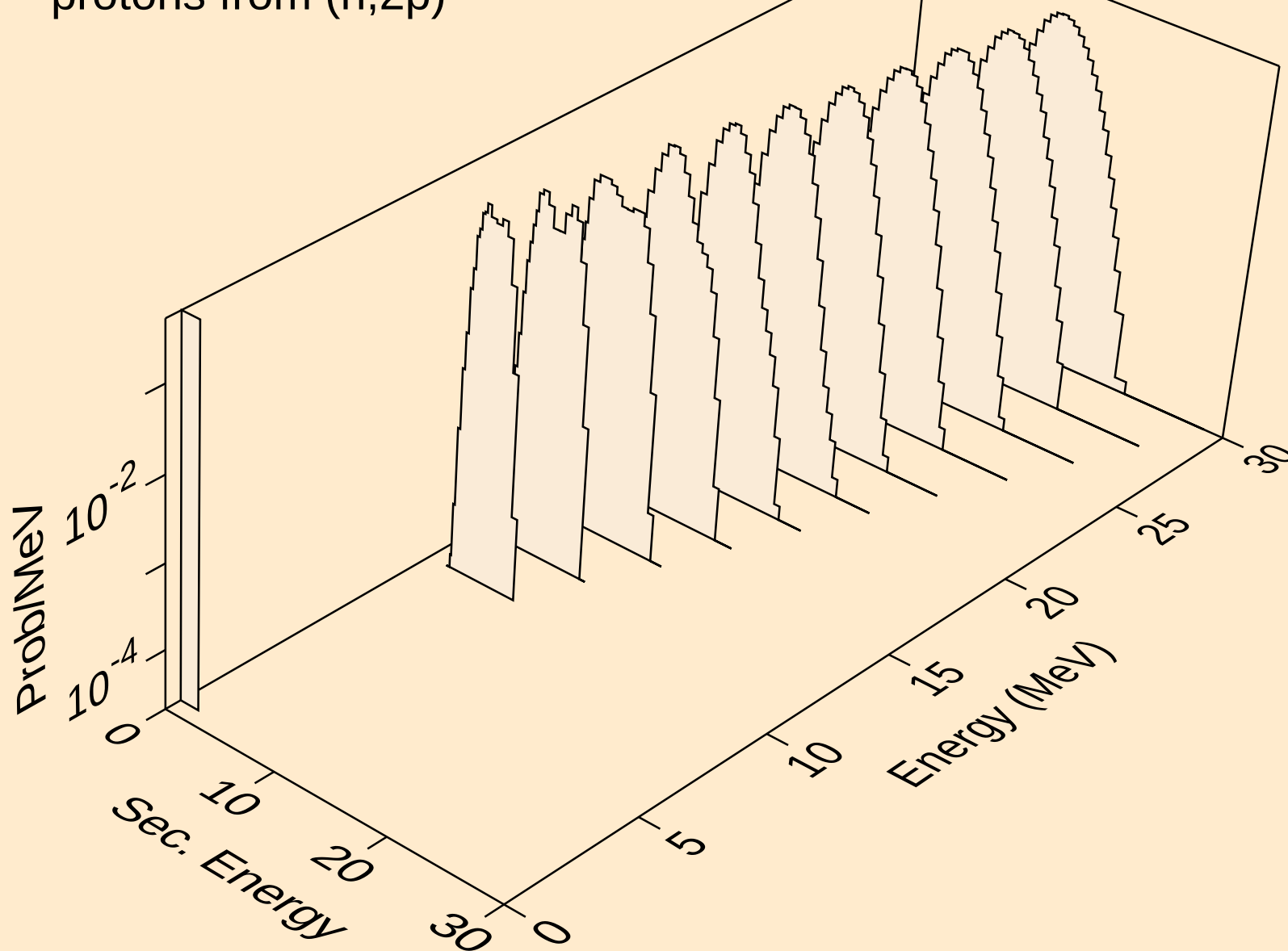
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n2p)



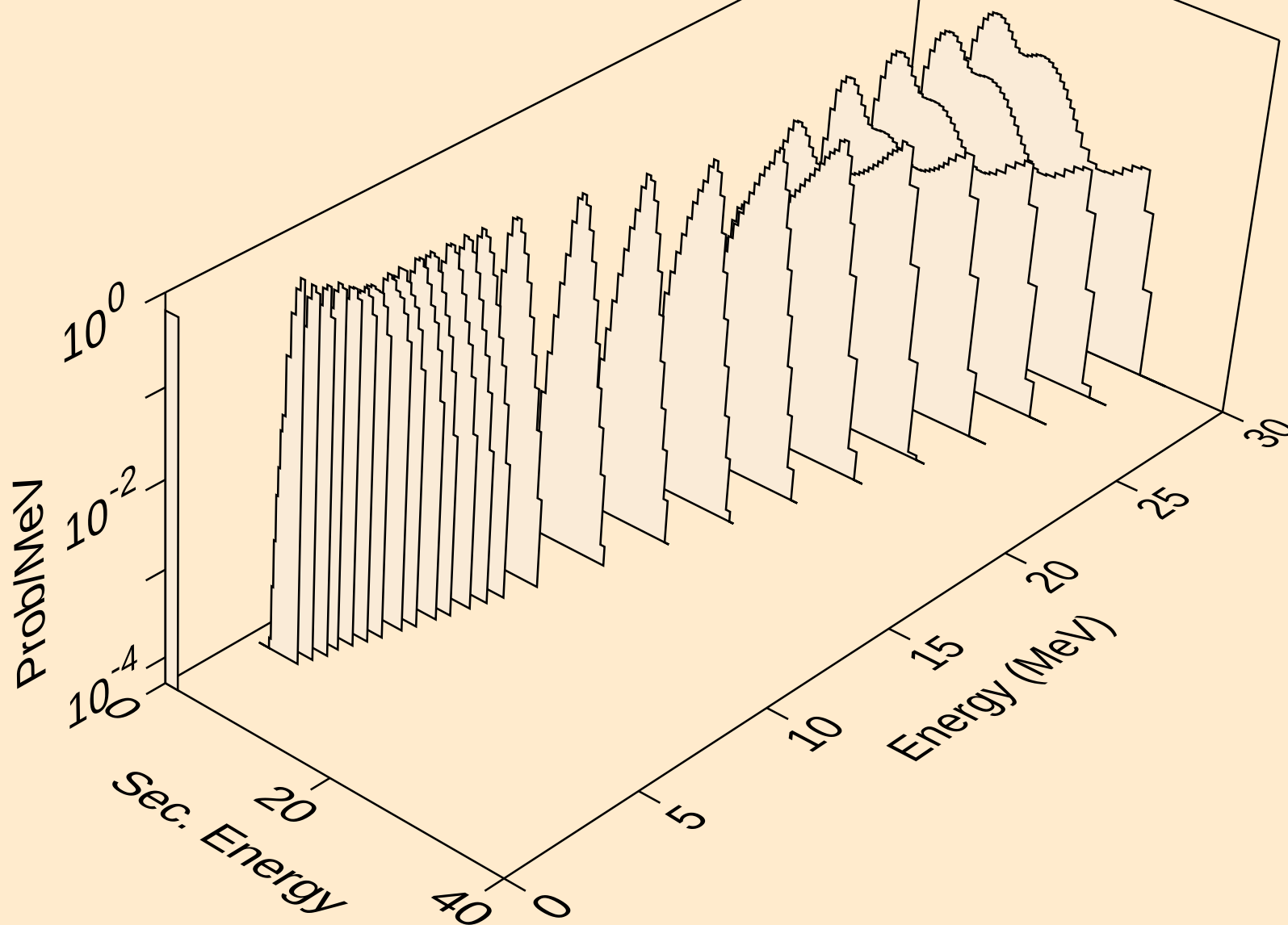
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



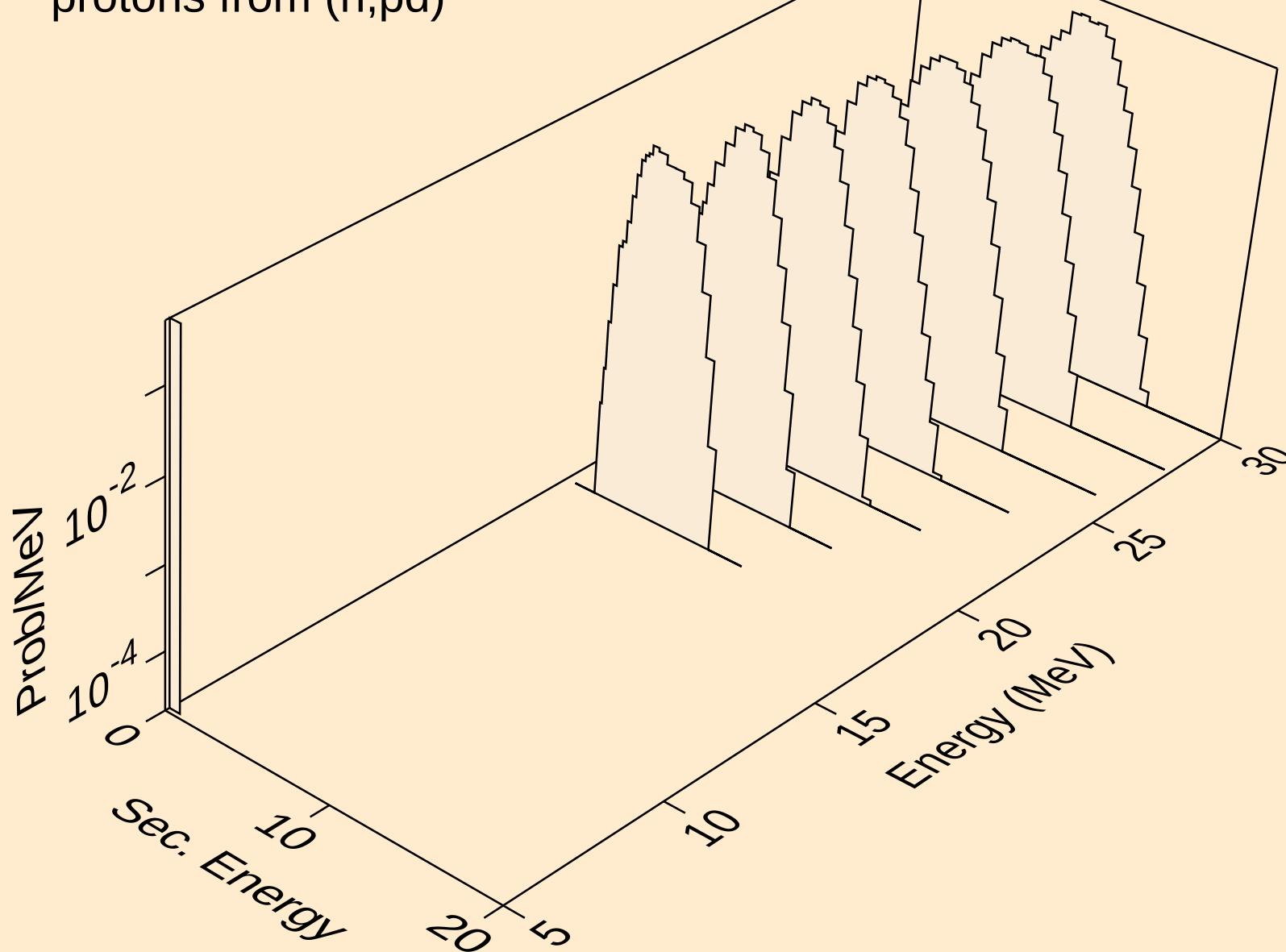
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



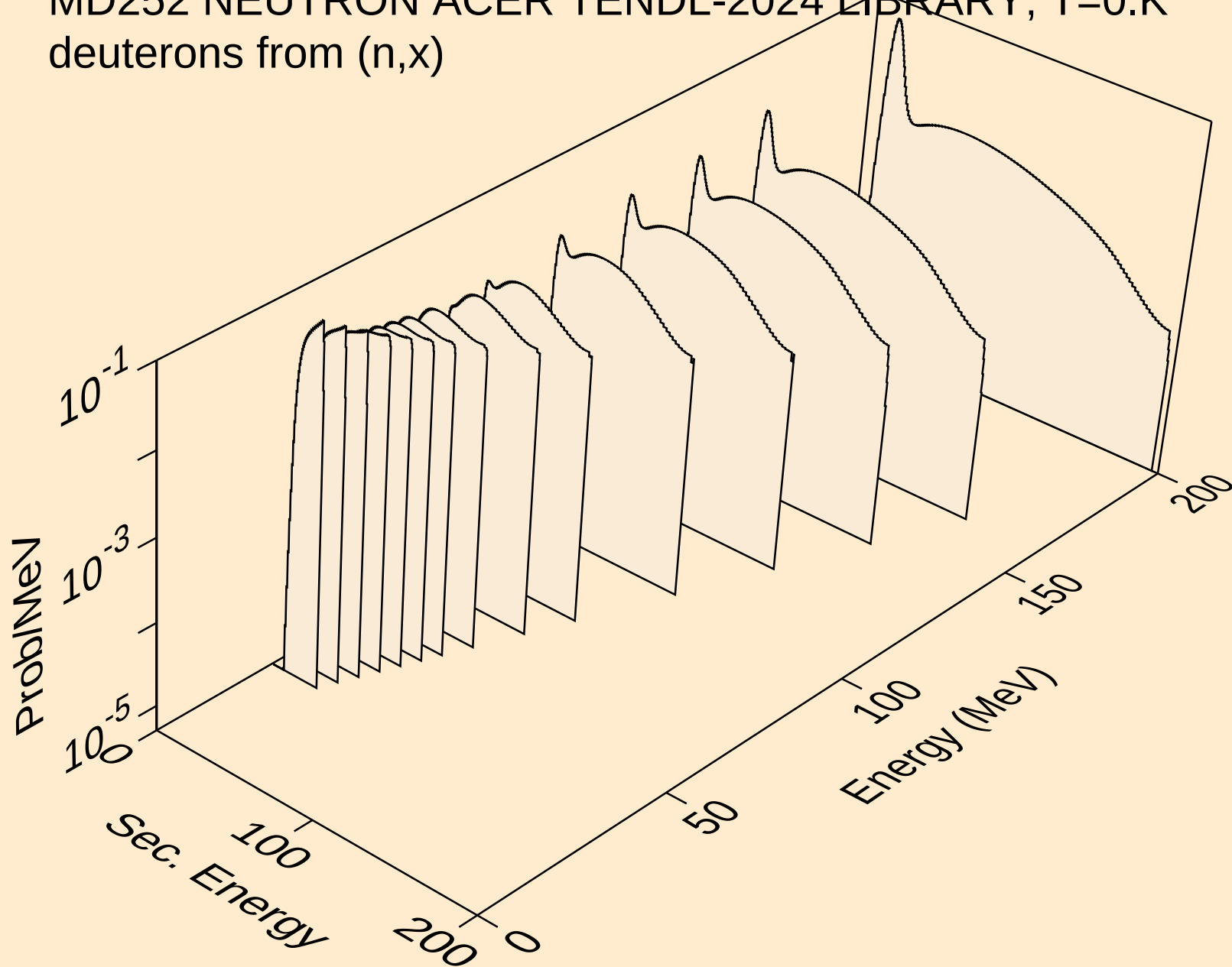
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



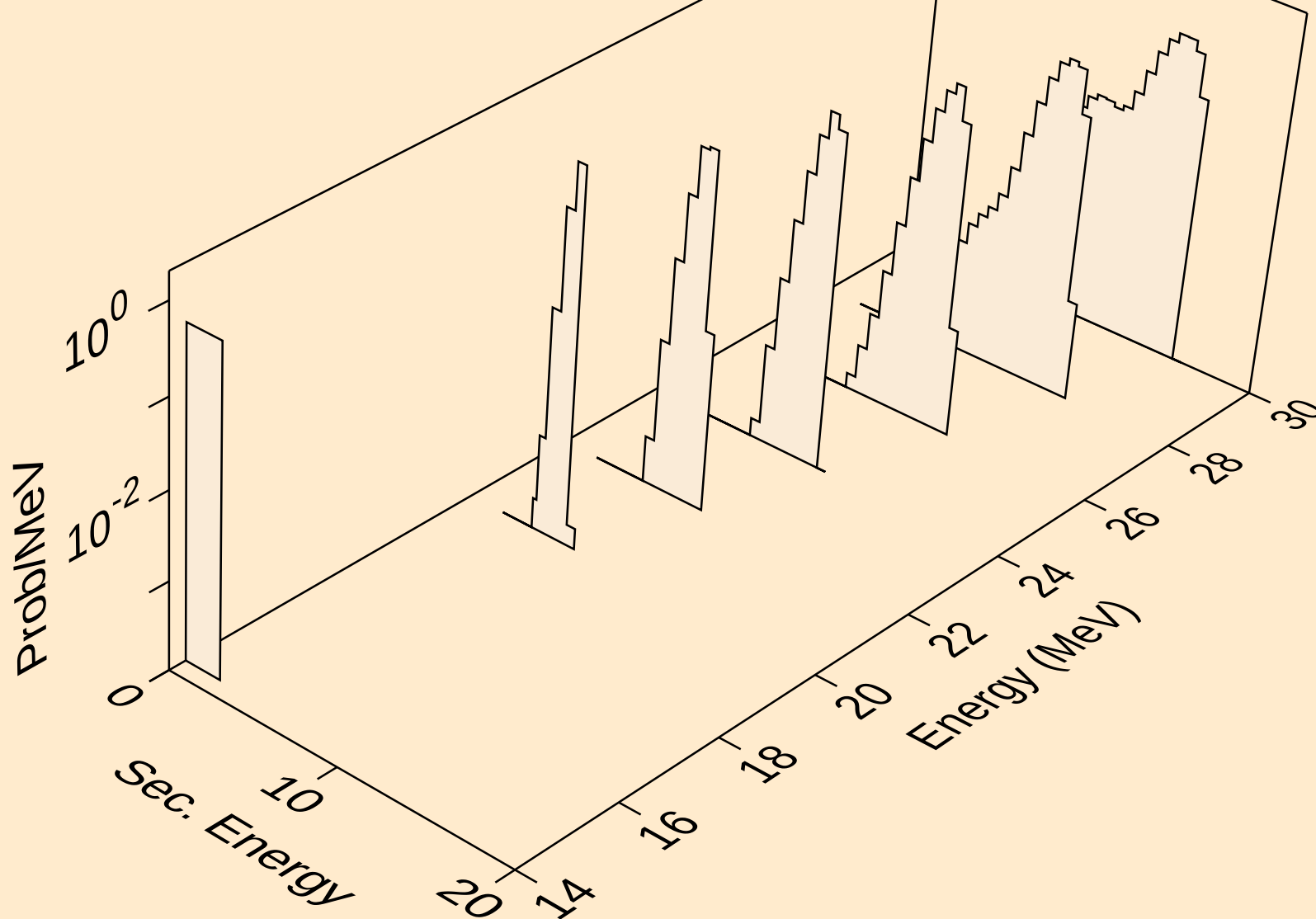
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



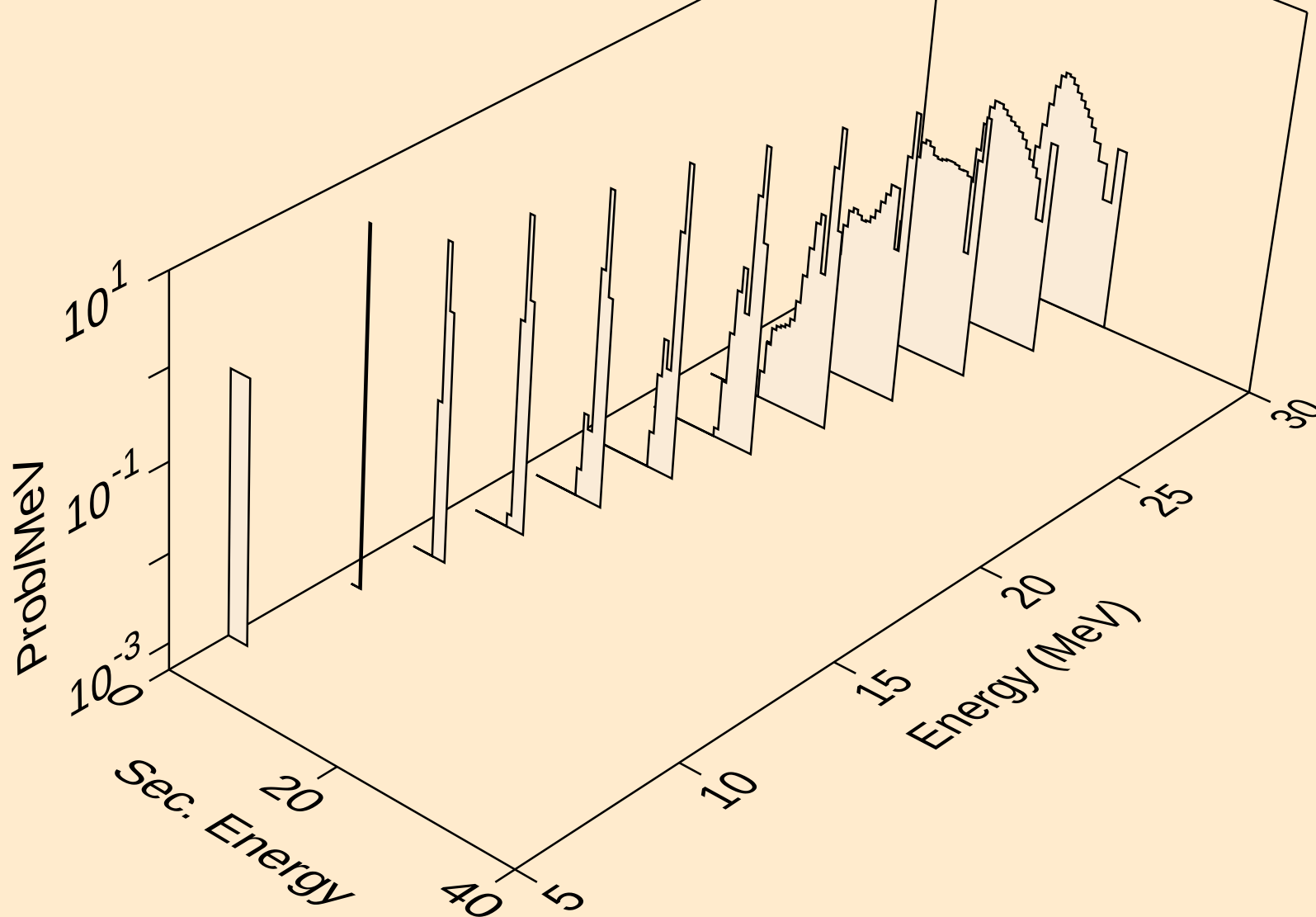
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



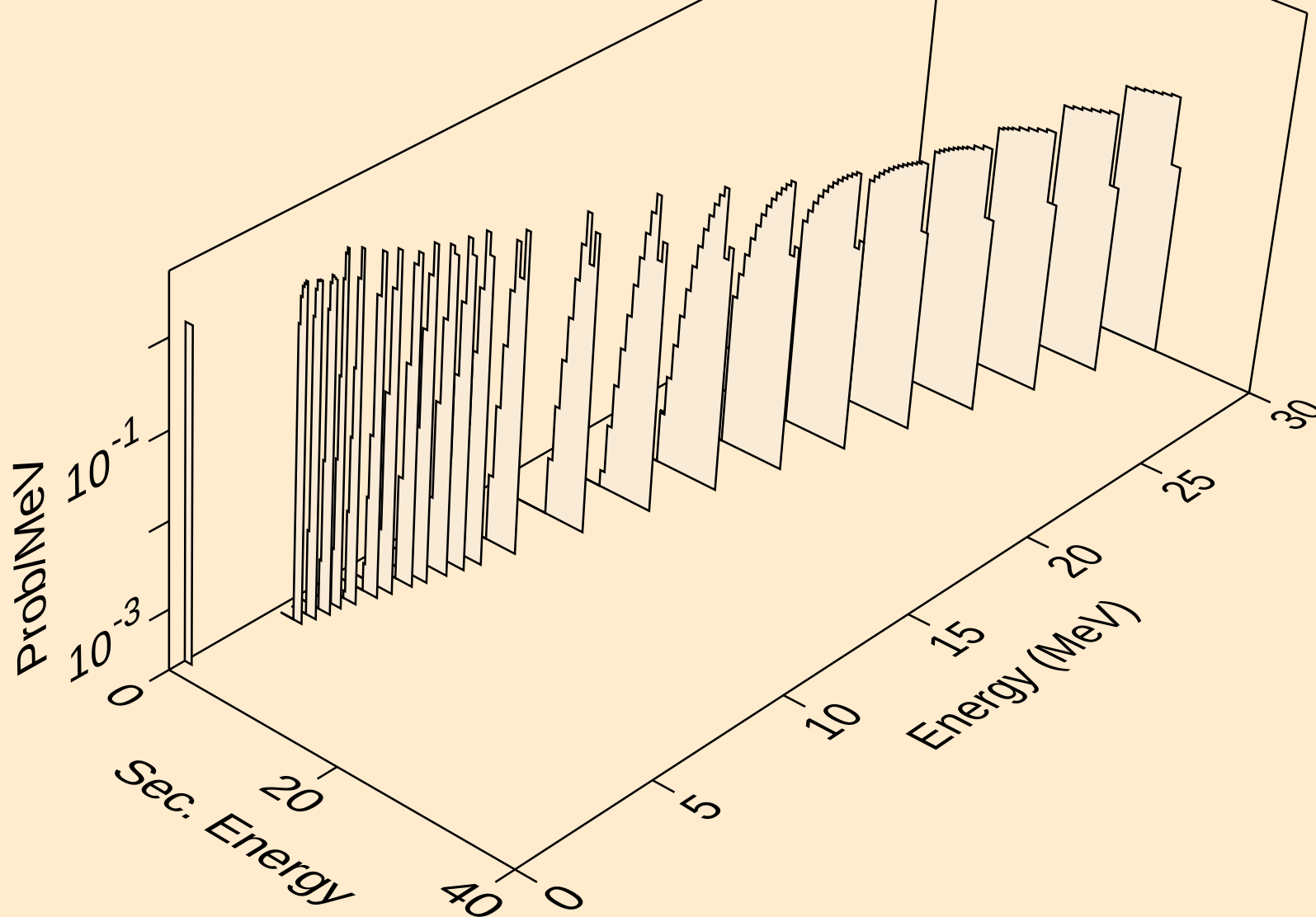
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



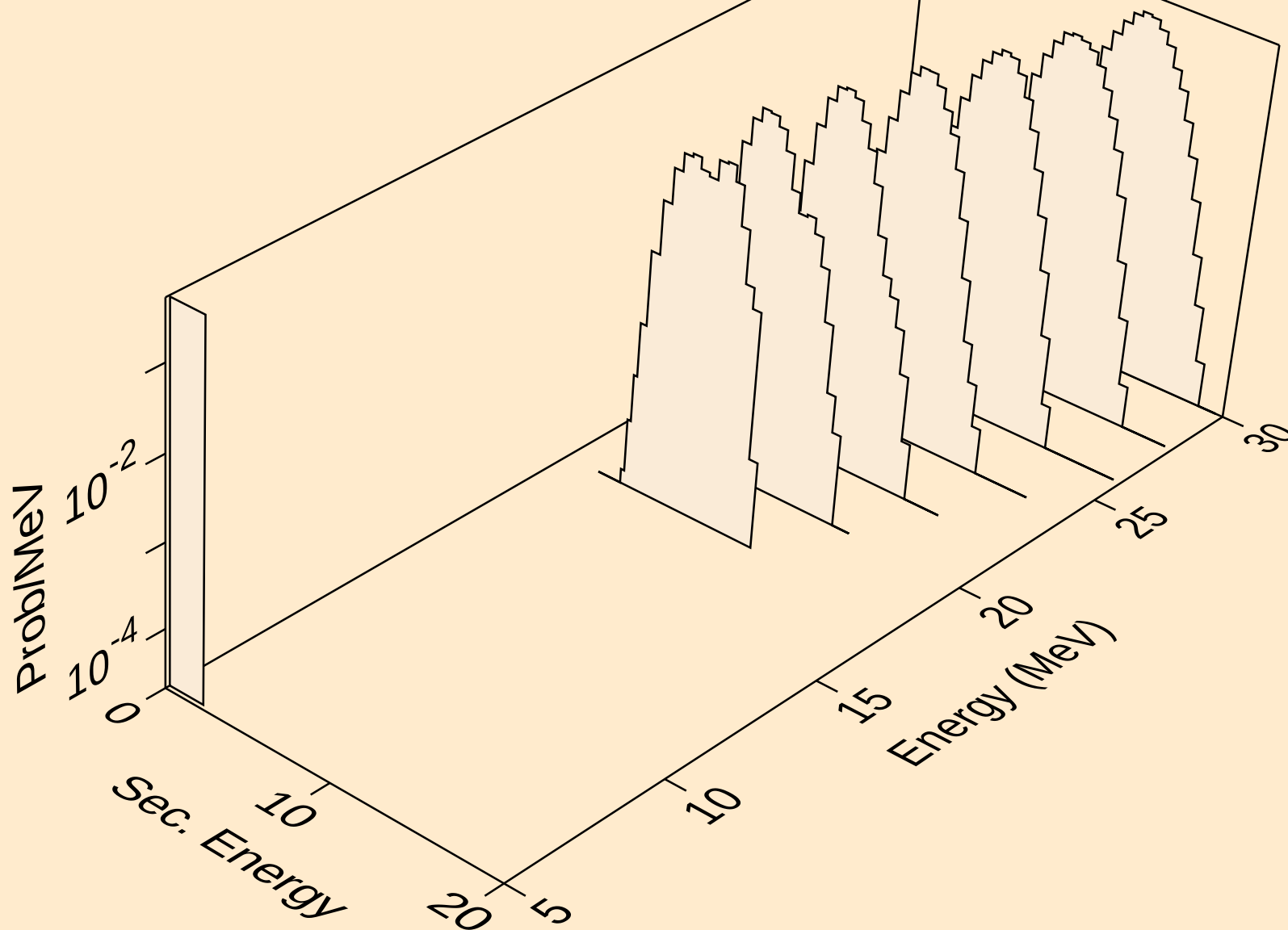
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



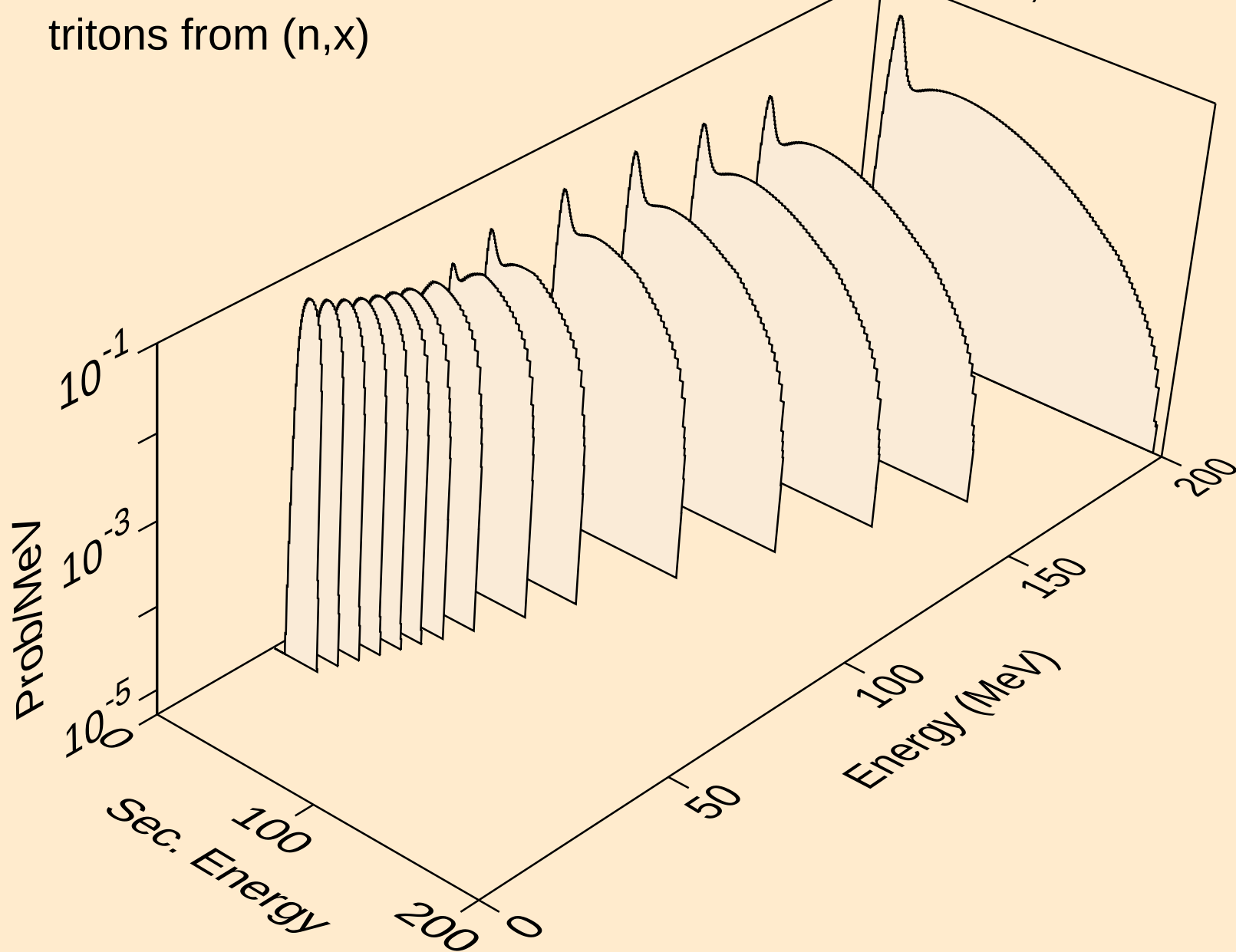
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



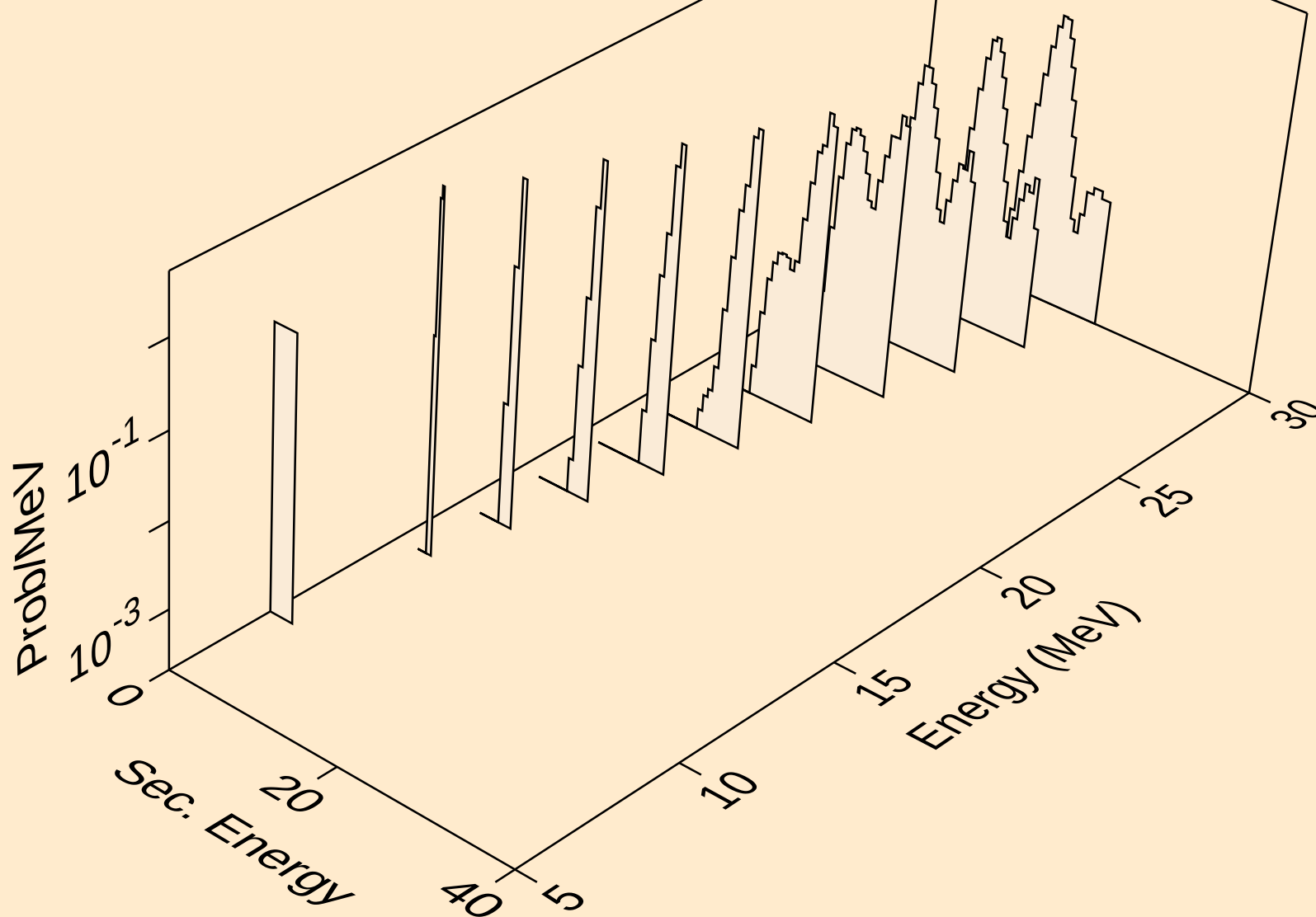
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,pd)



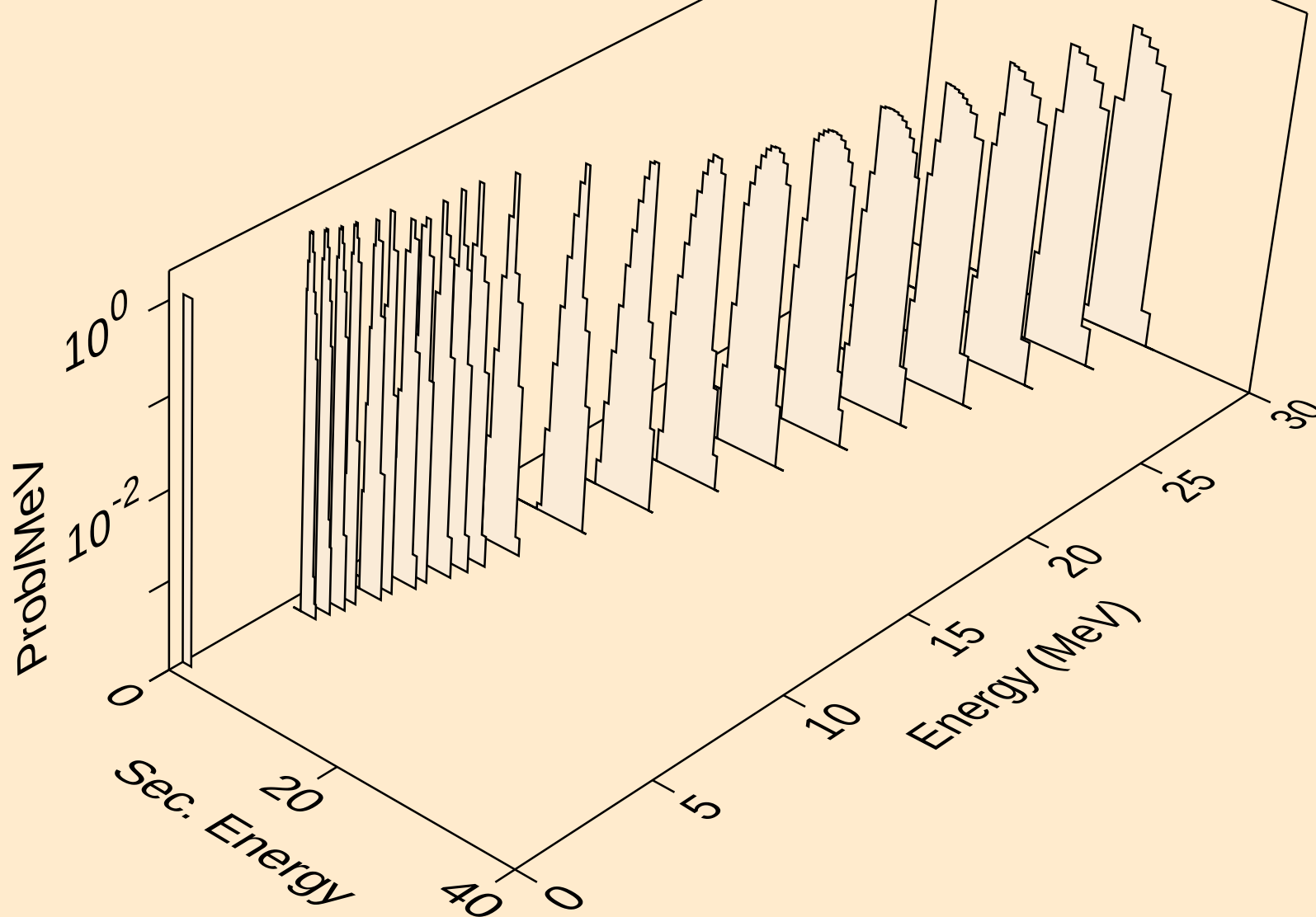
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



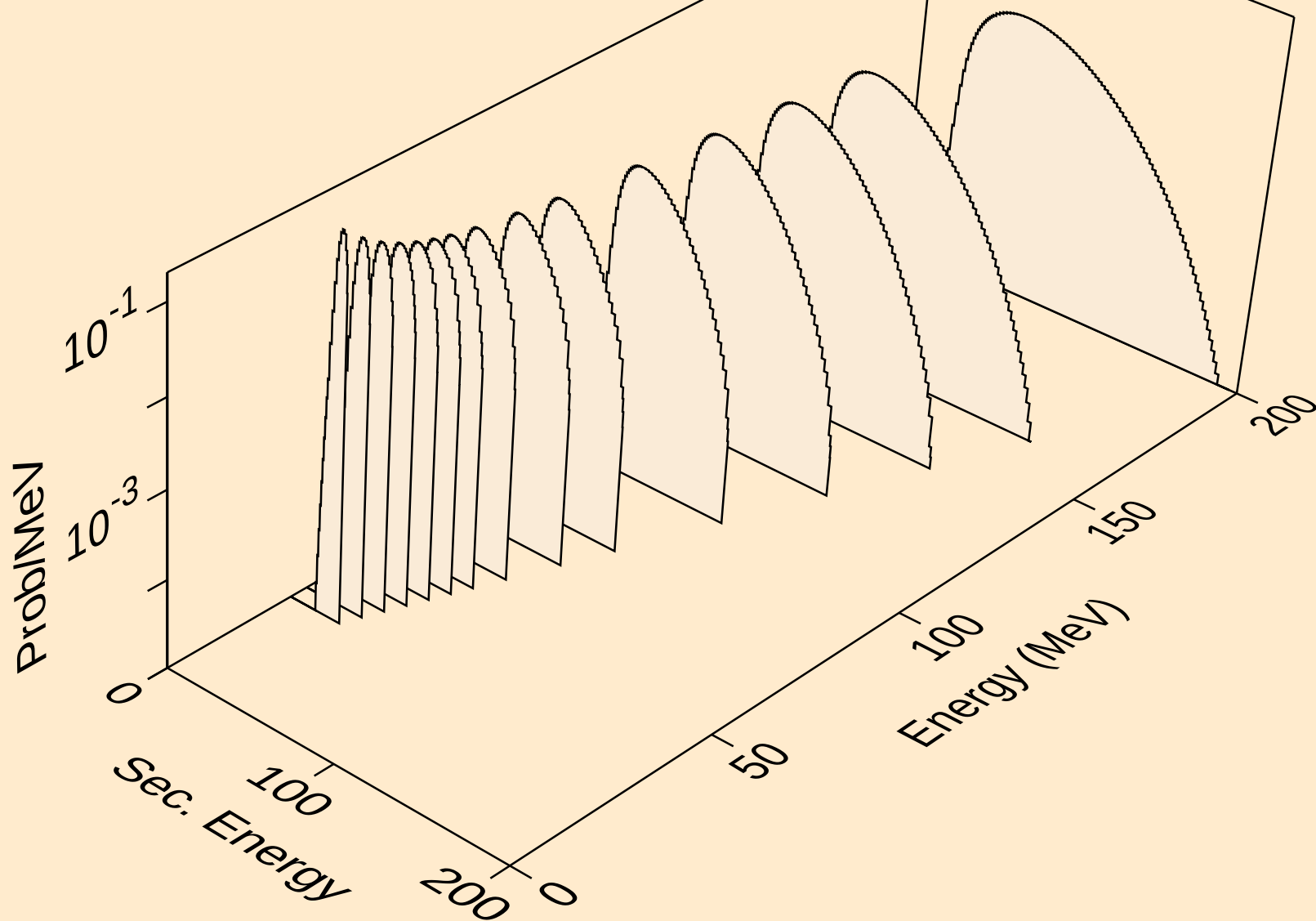
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



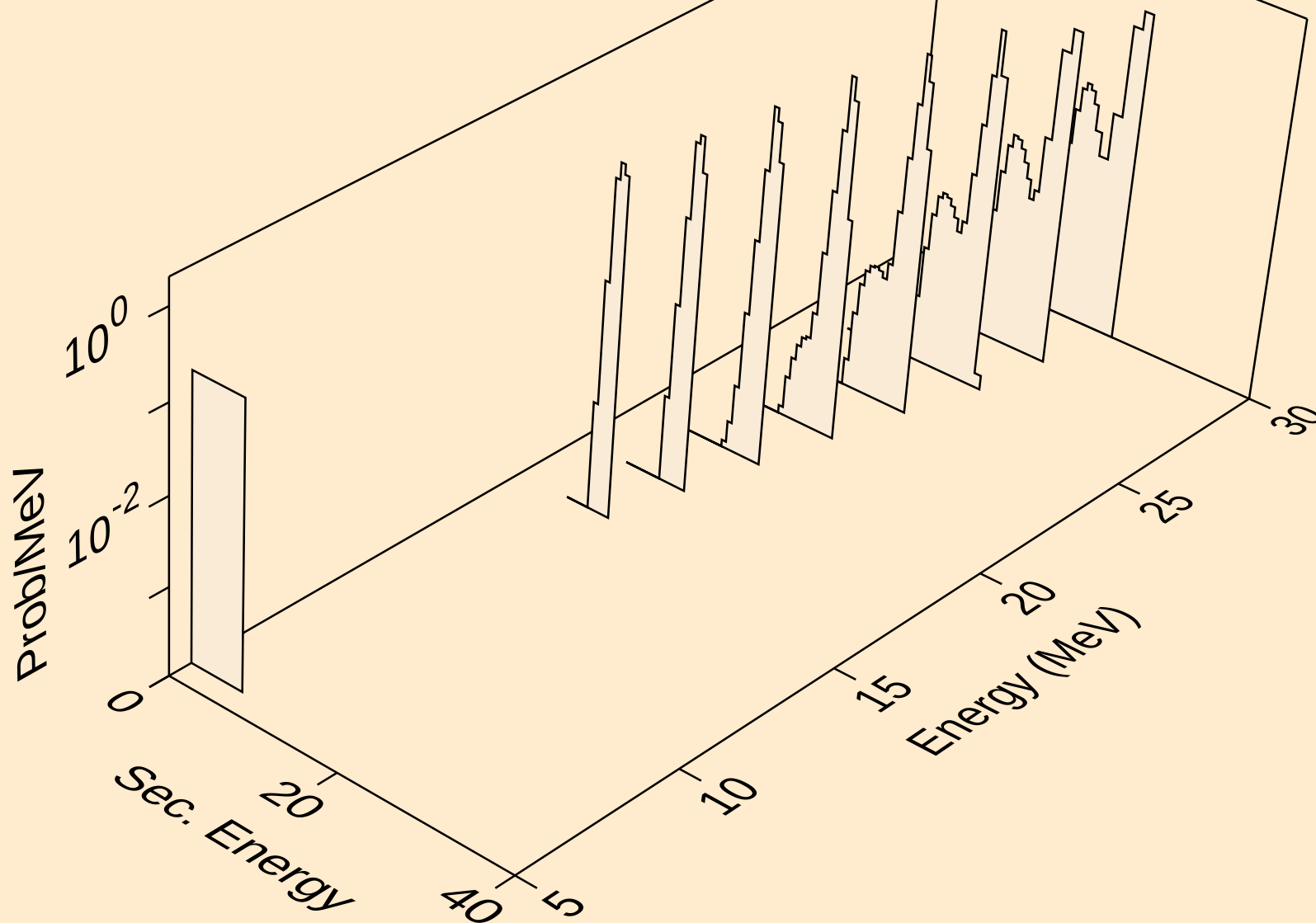
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tritons from (n,t)



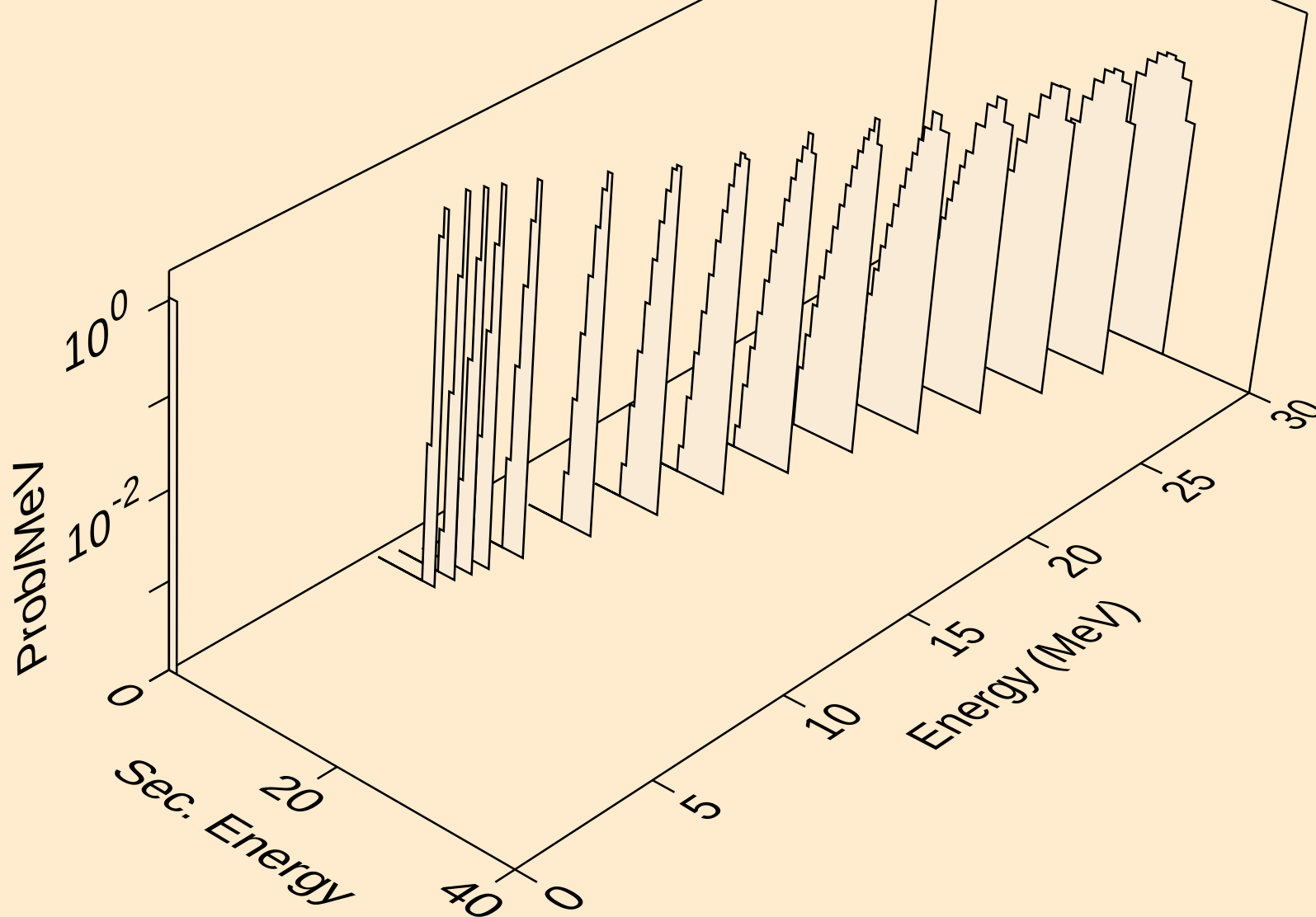
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



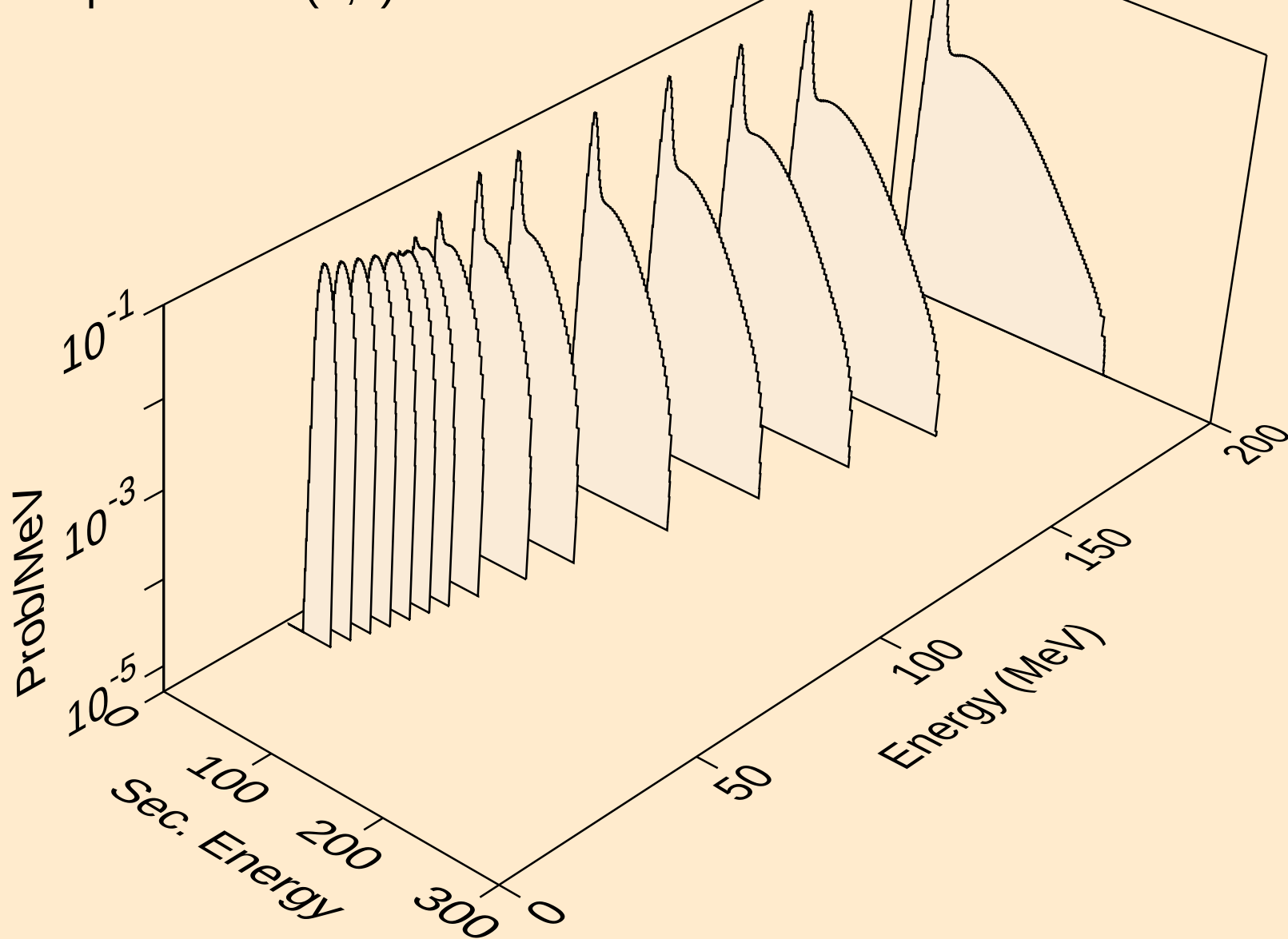
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



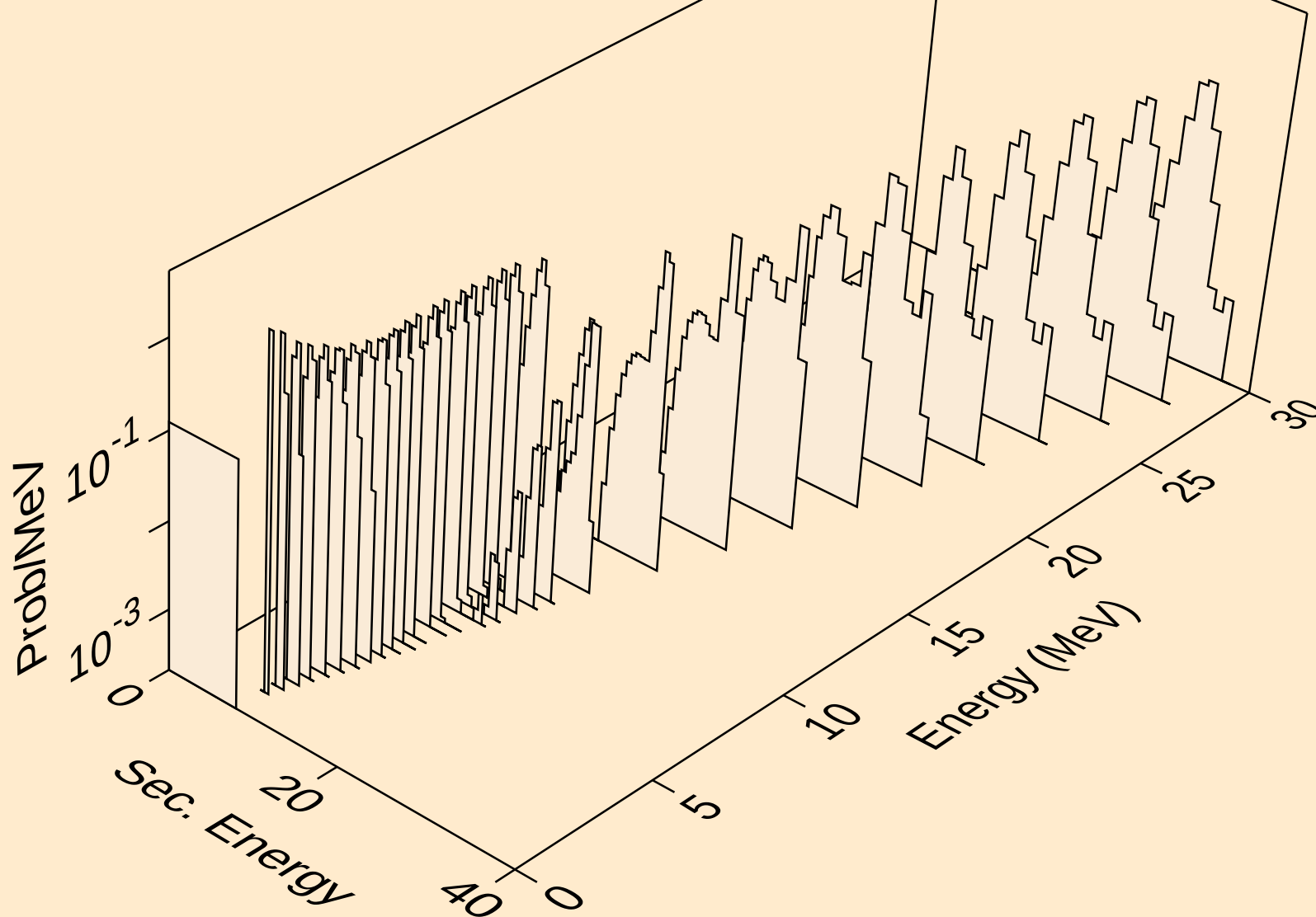
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



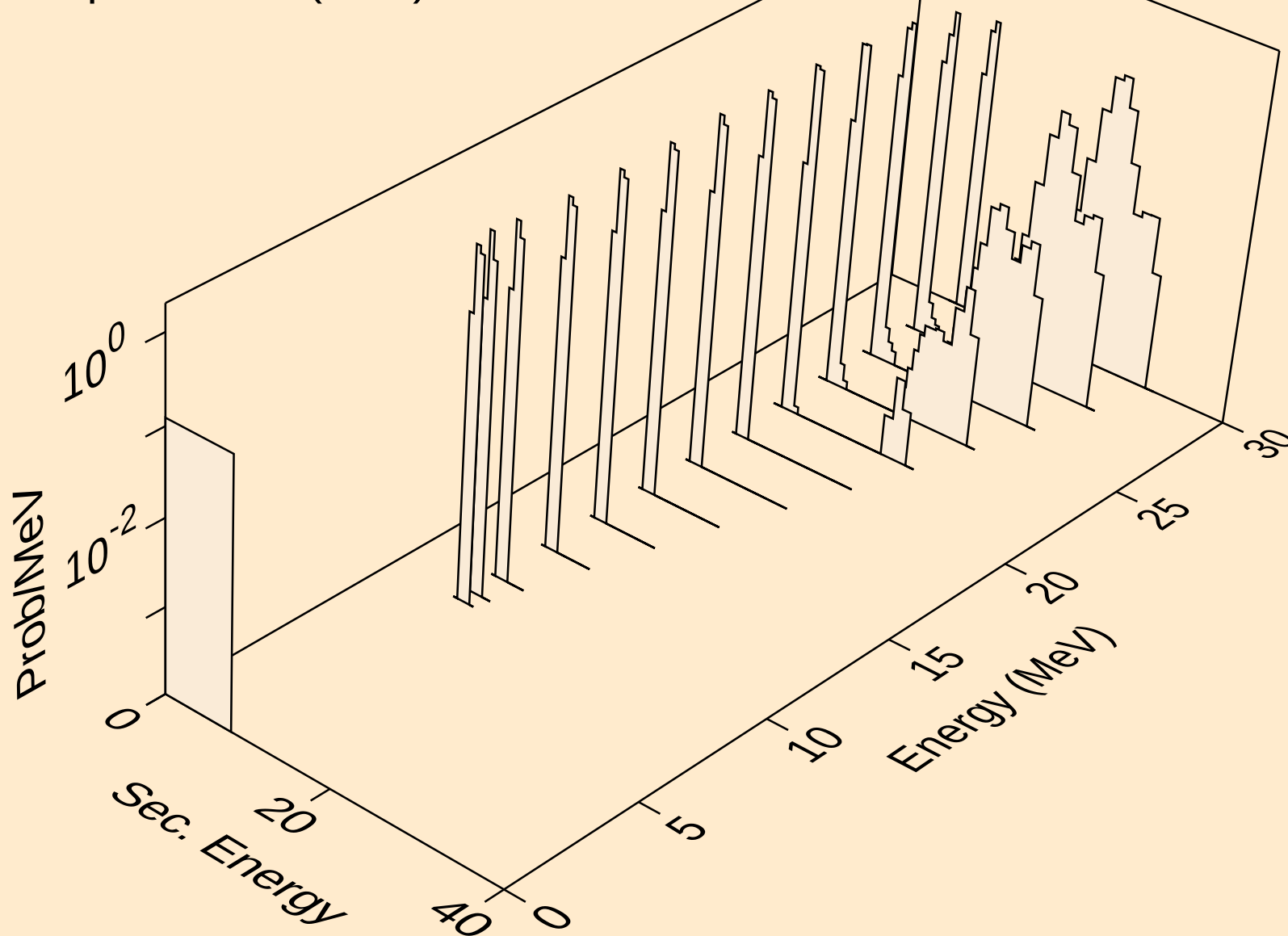
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



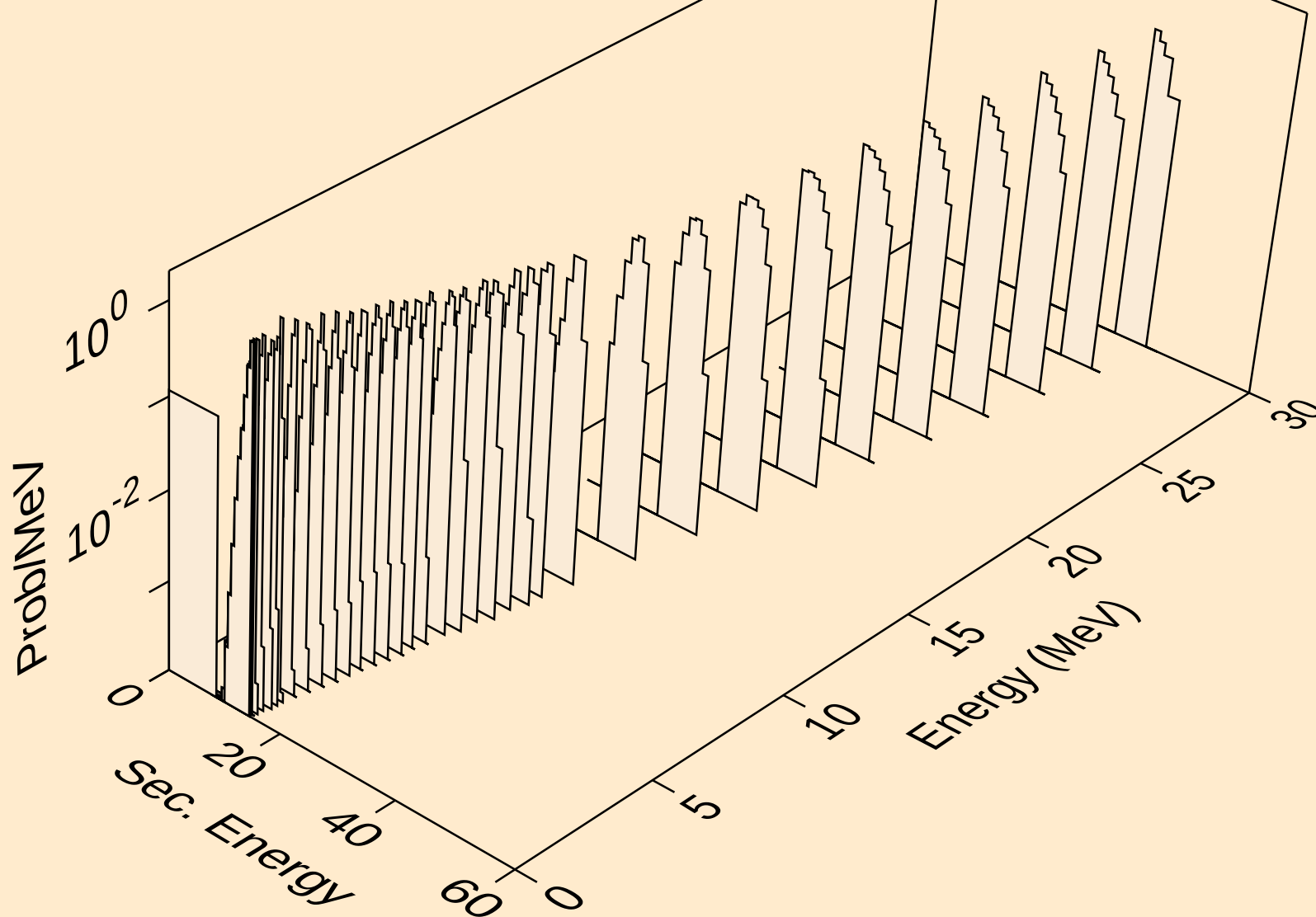
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



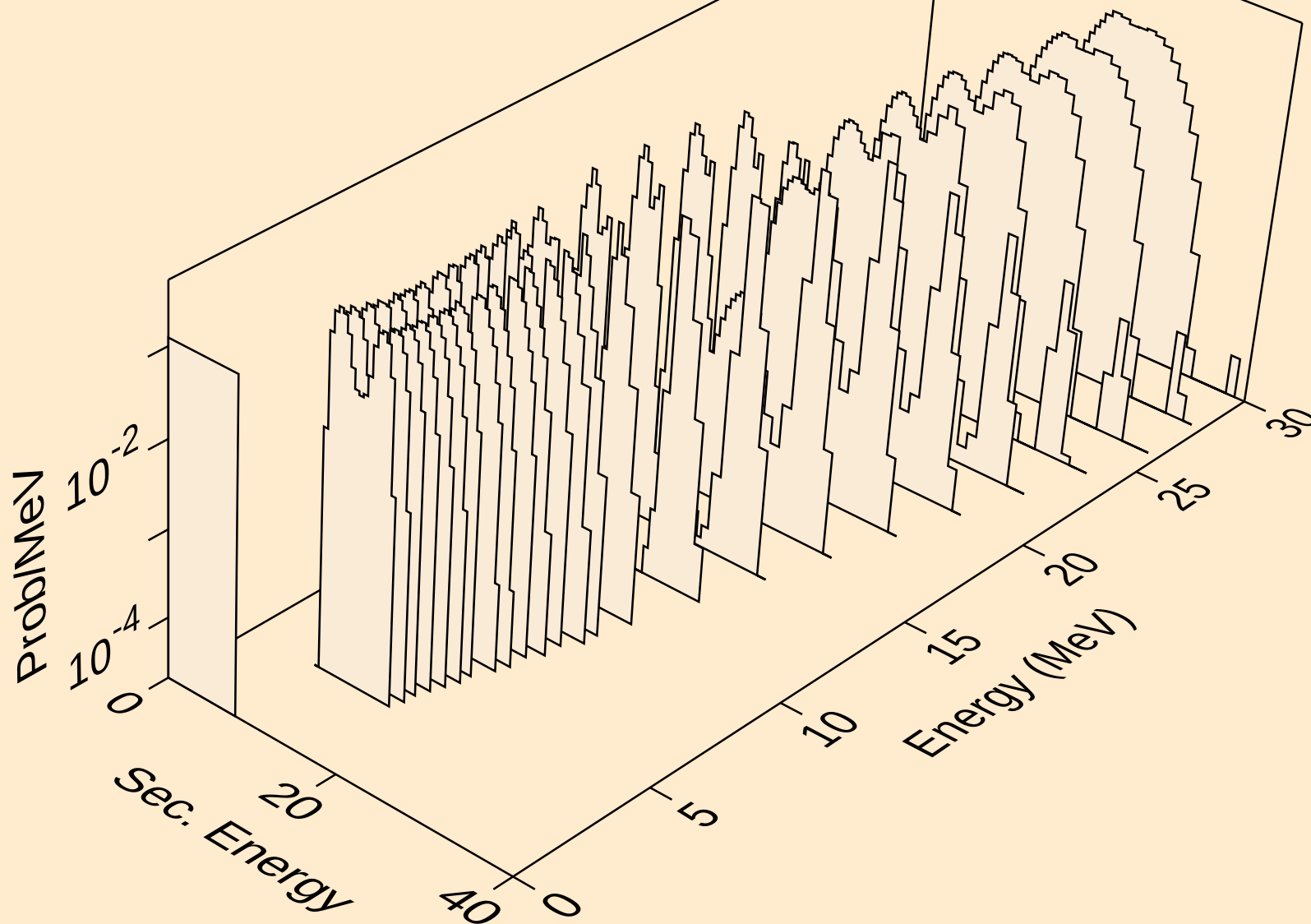
MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



MD252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)

