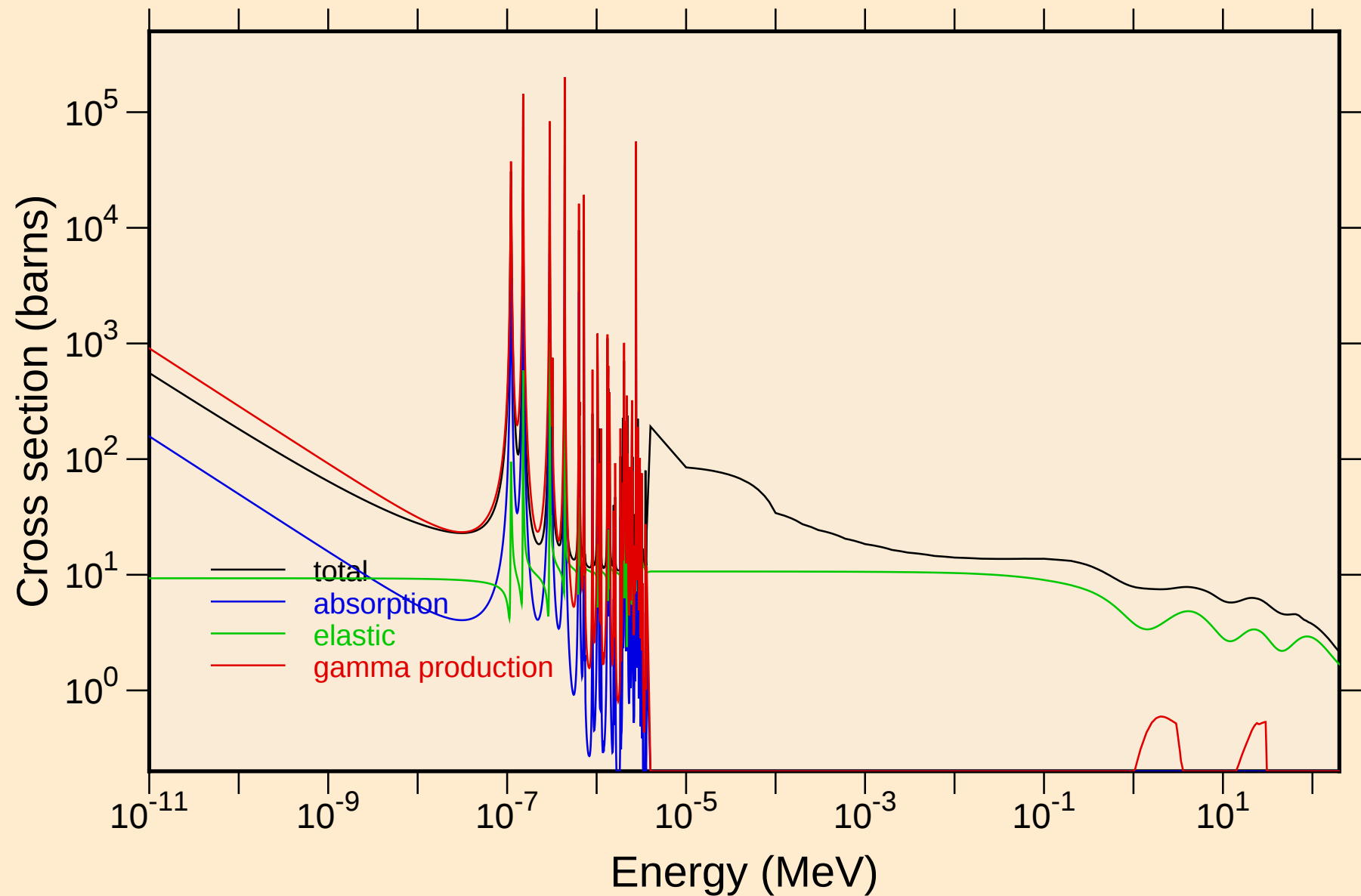
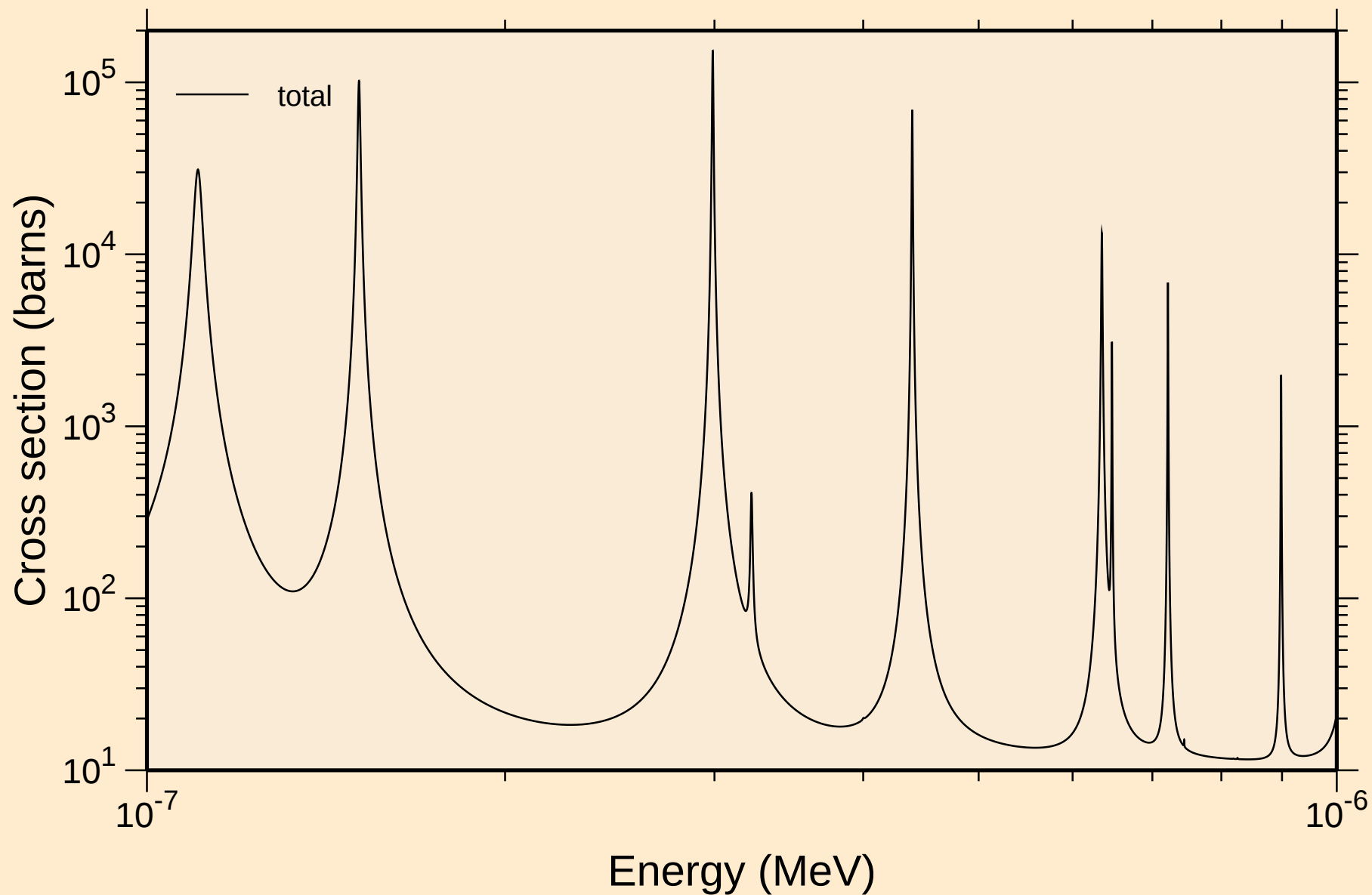


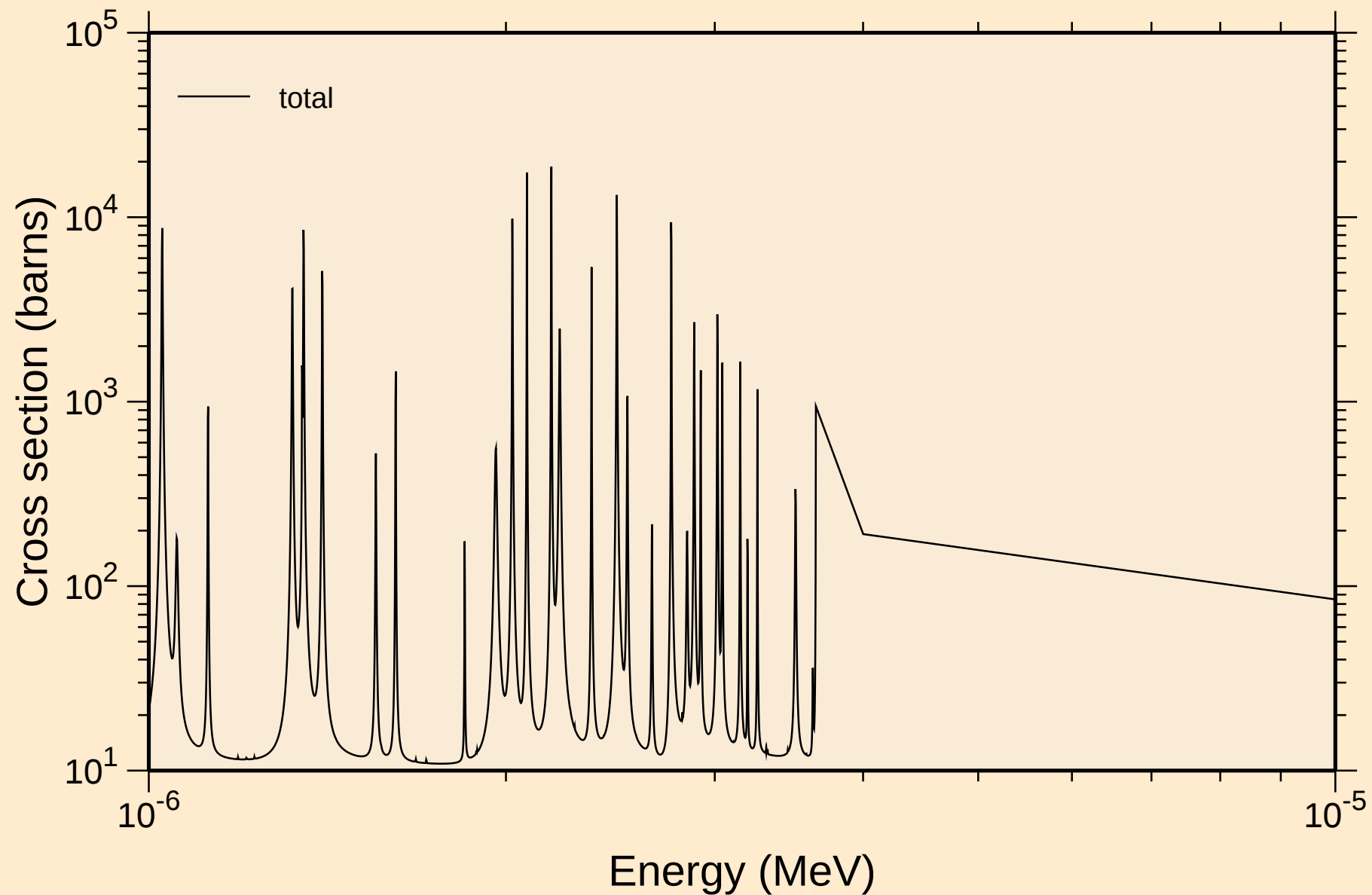
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



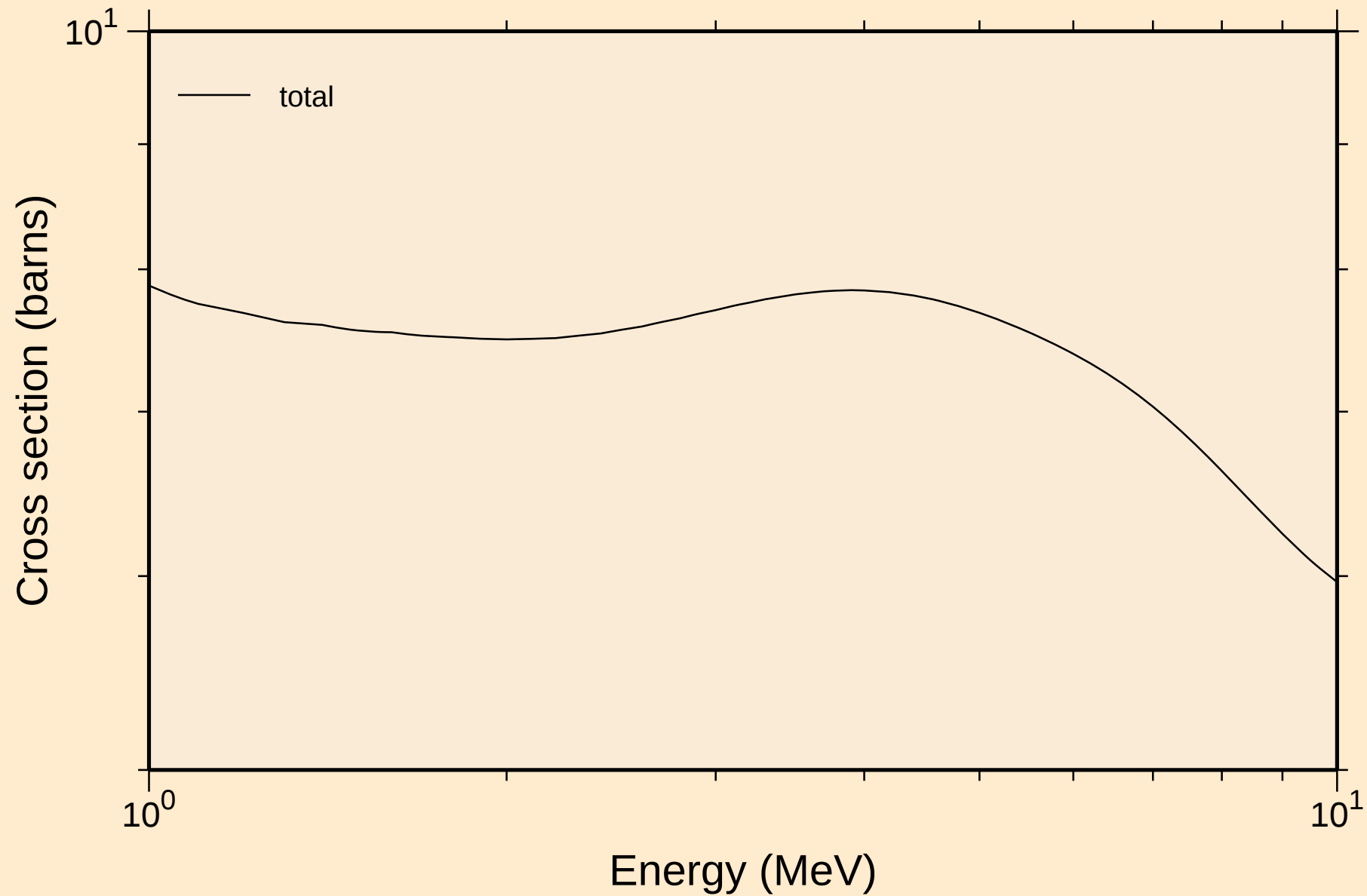
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



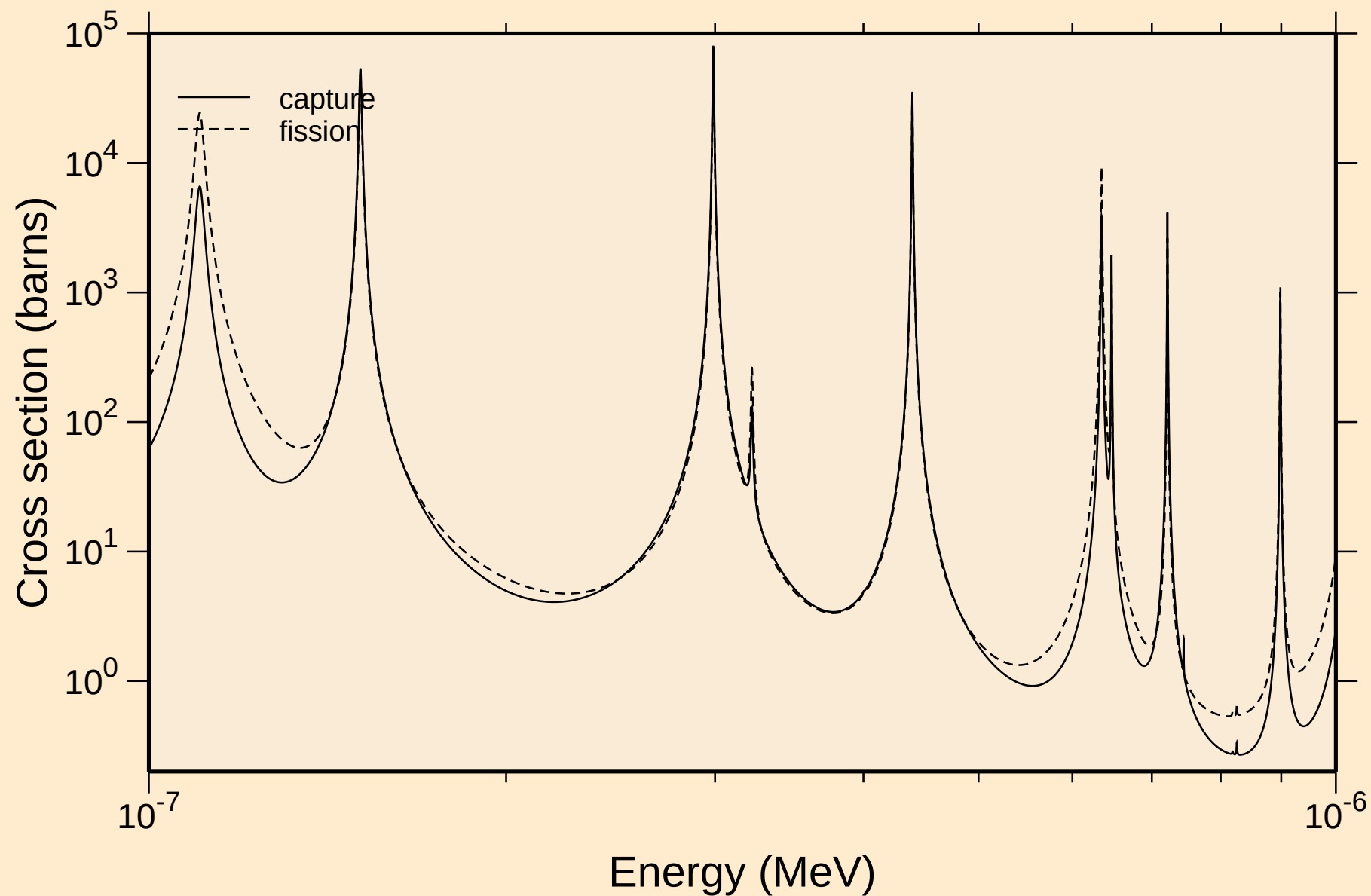
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



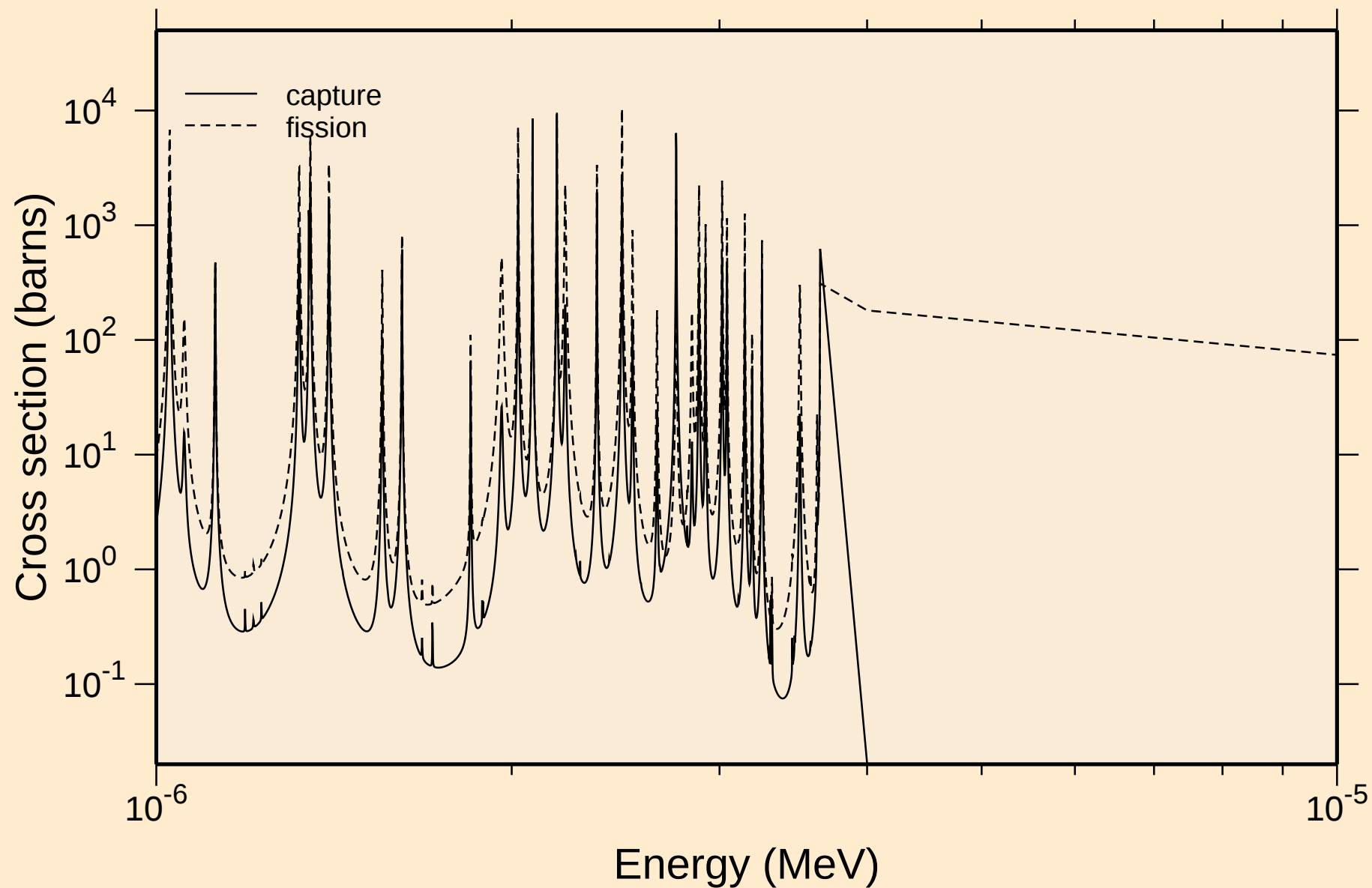
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



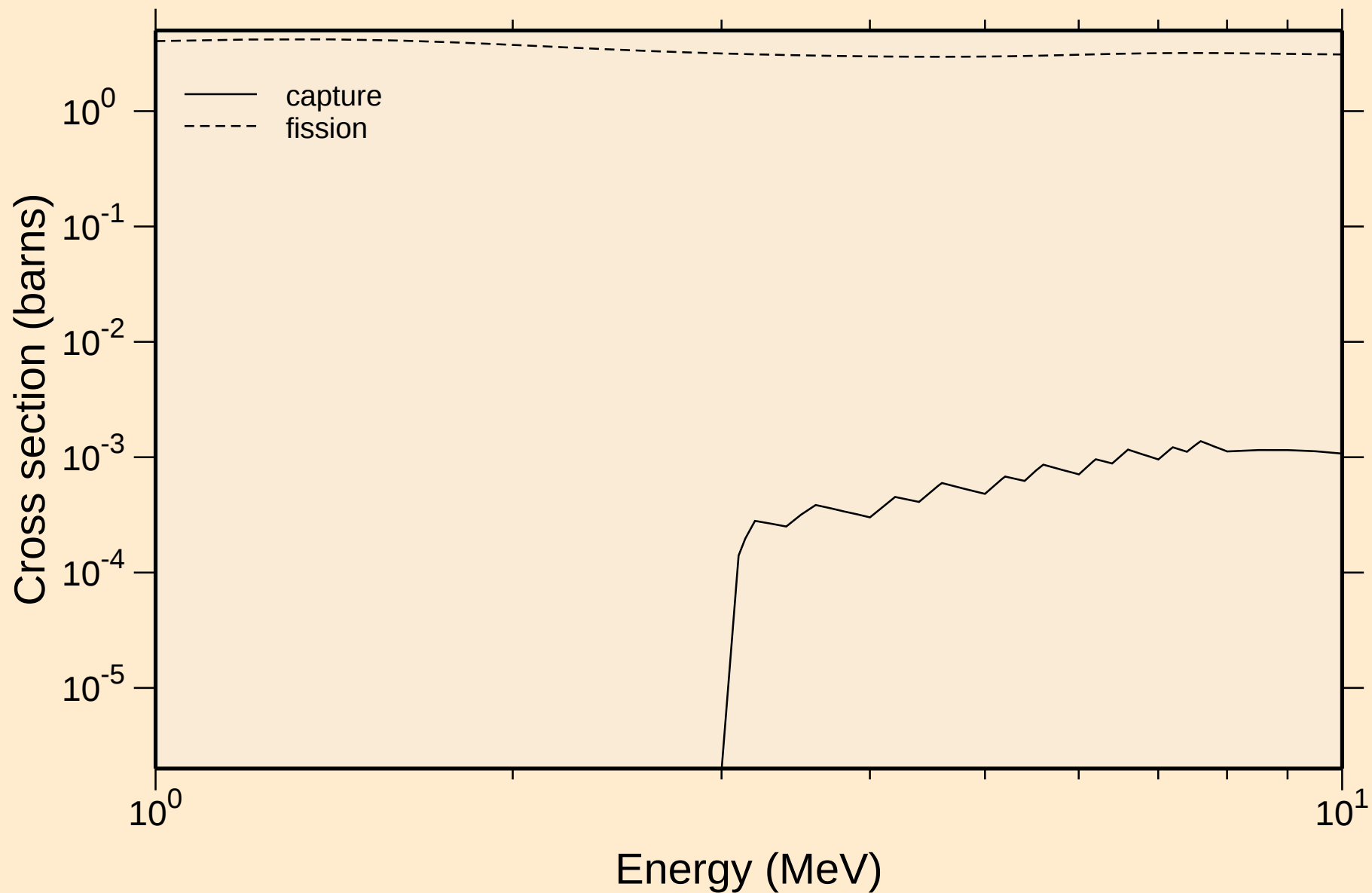
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

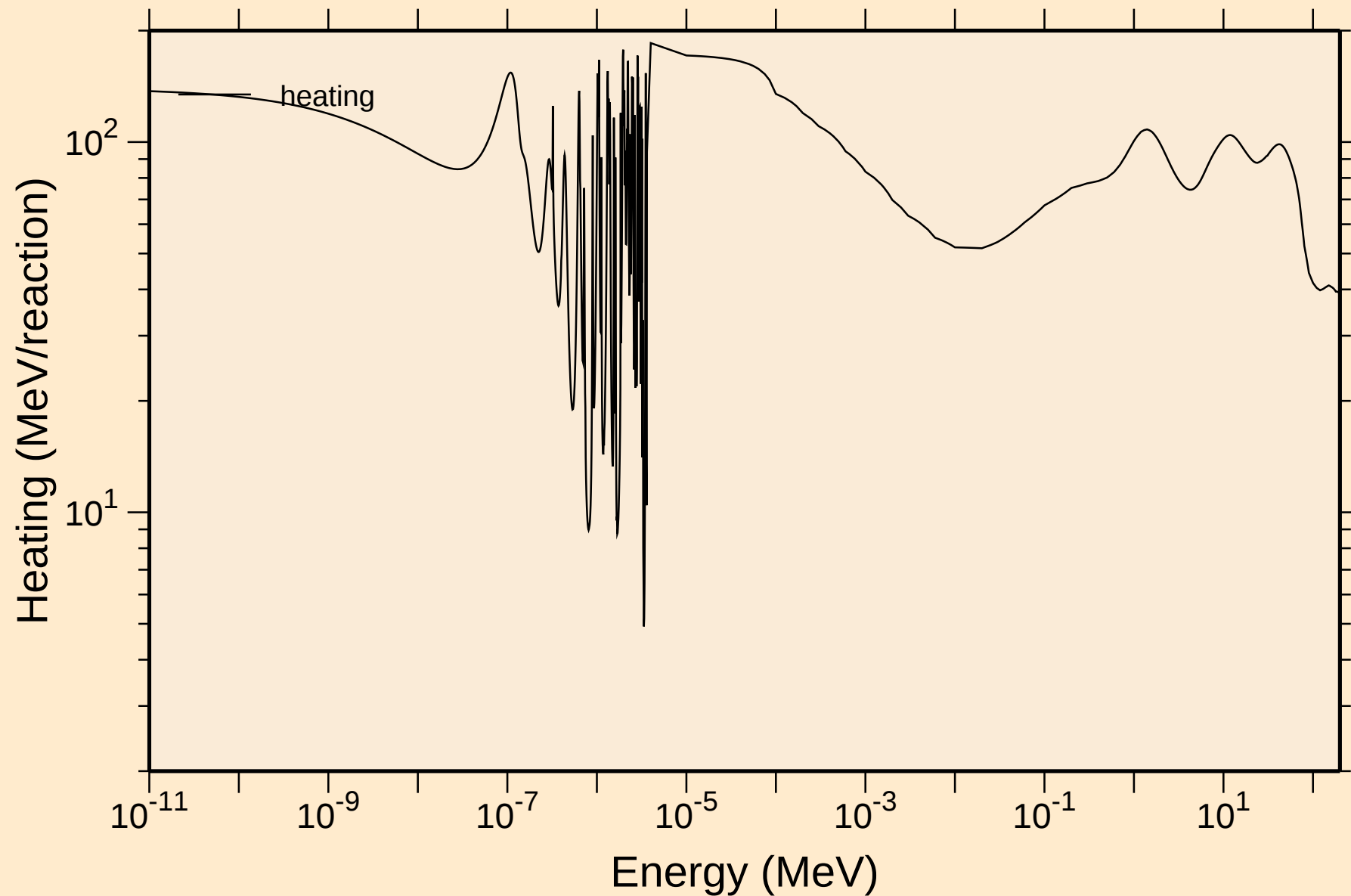


MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



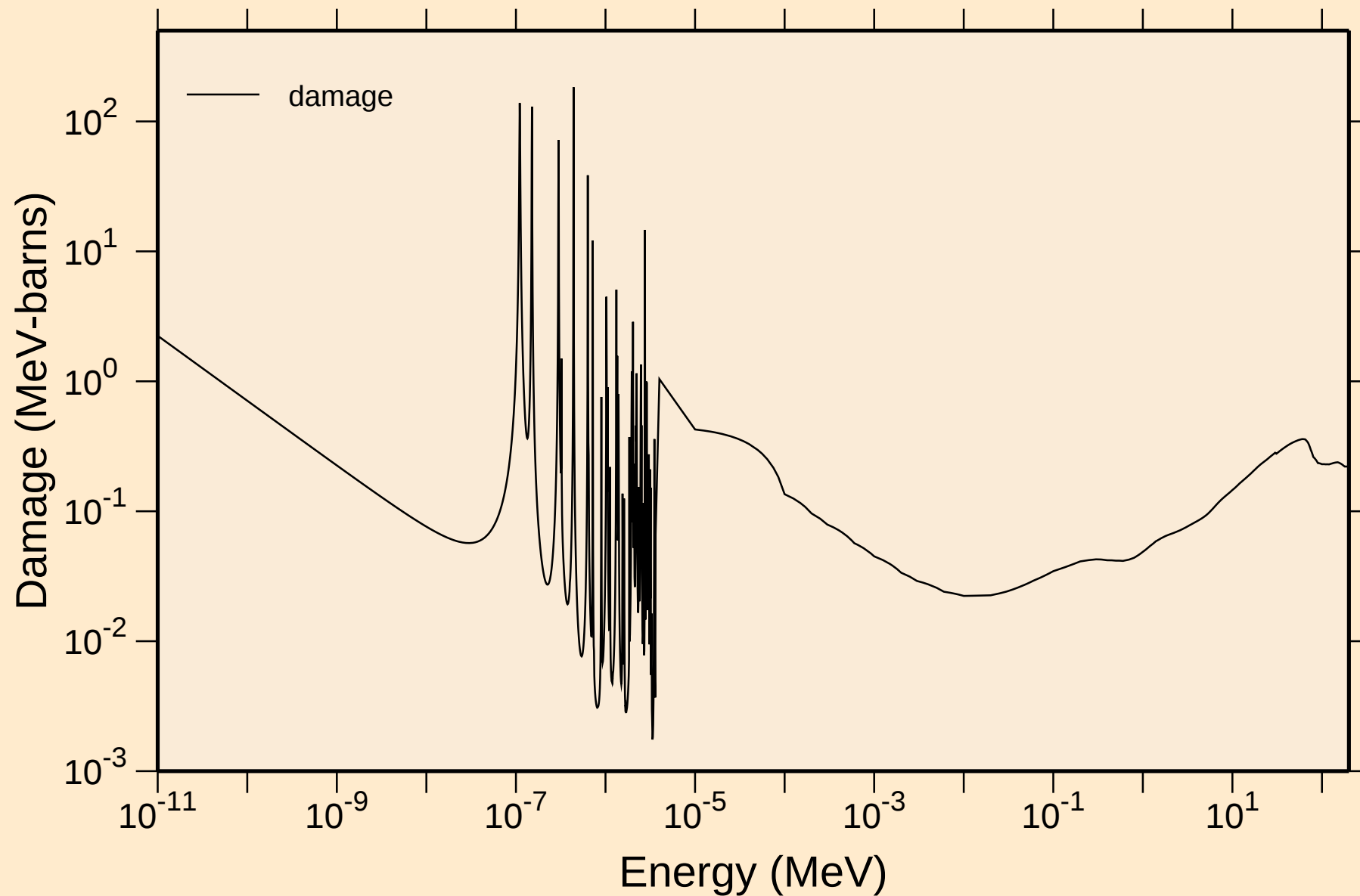
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

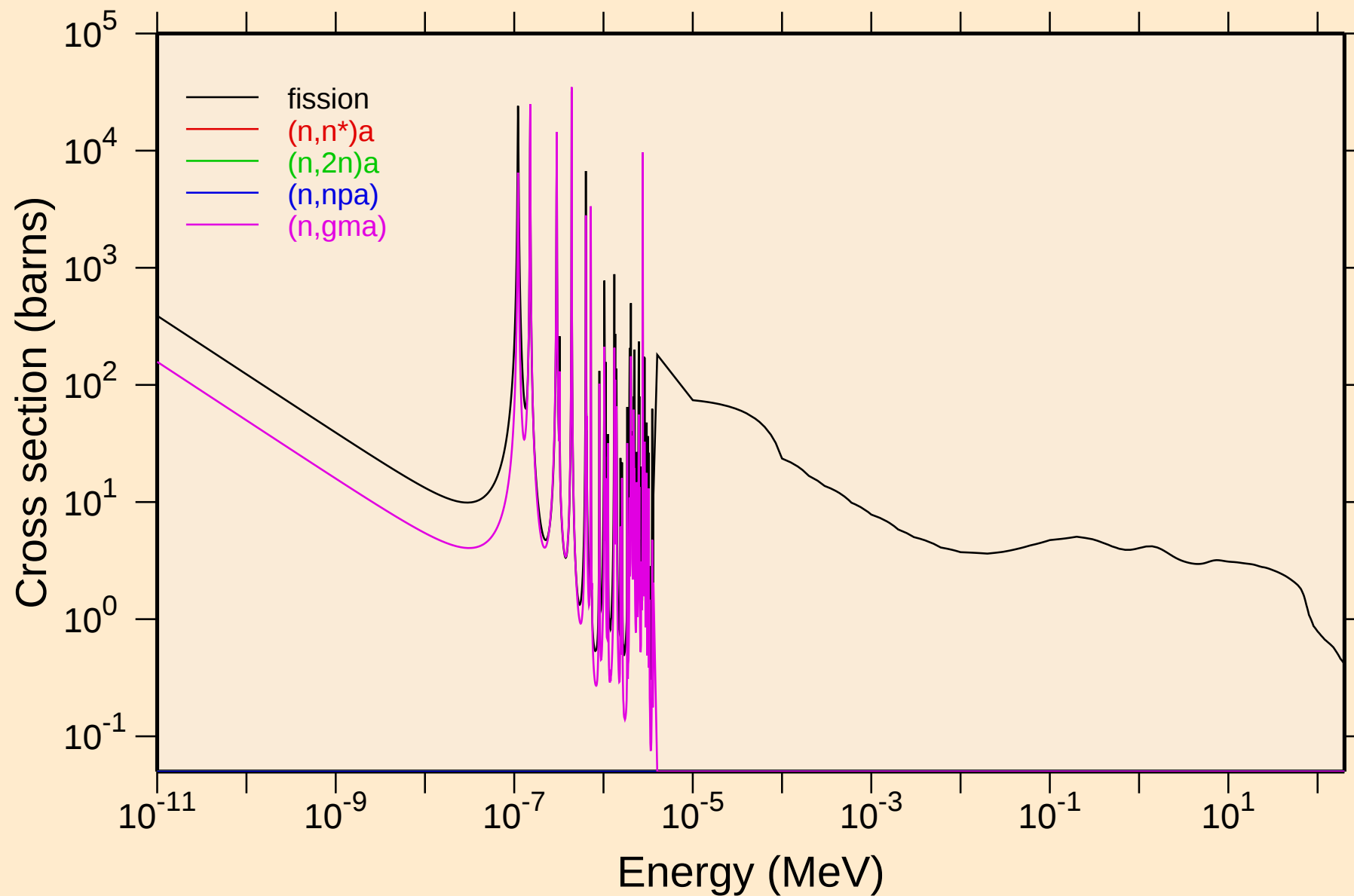


MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

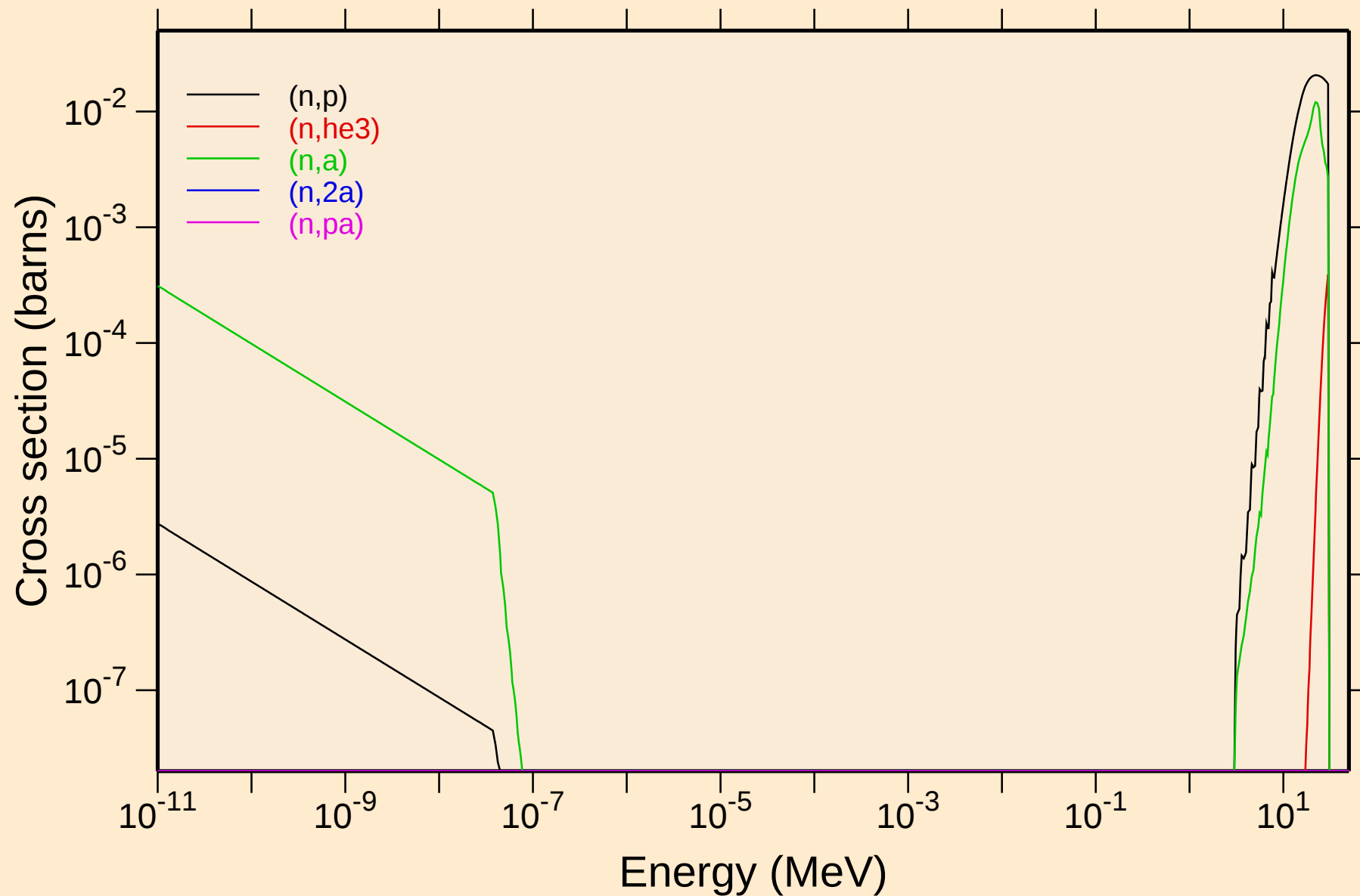
Damage



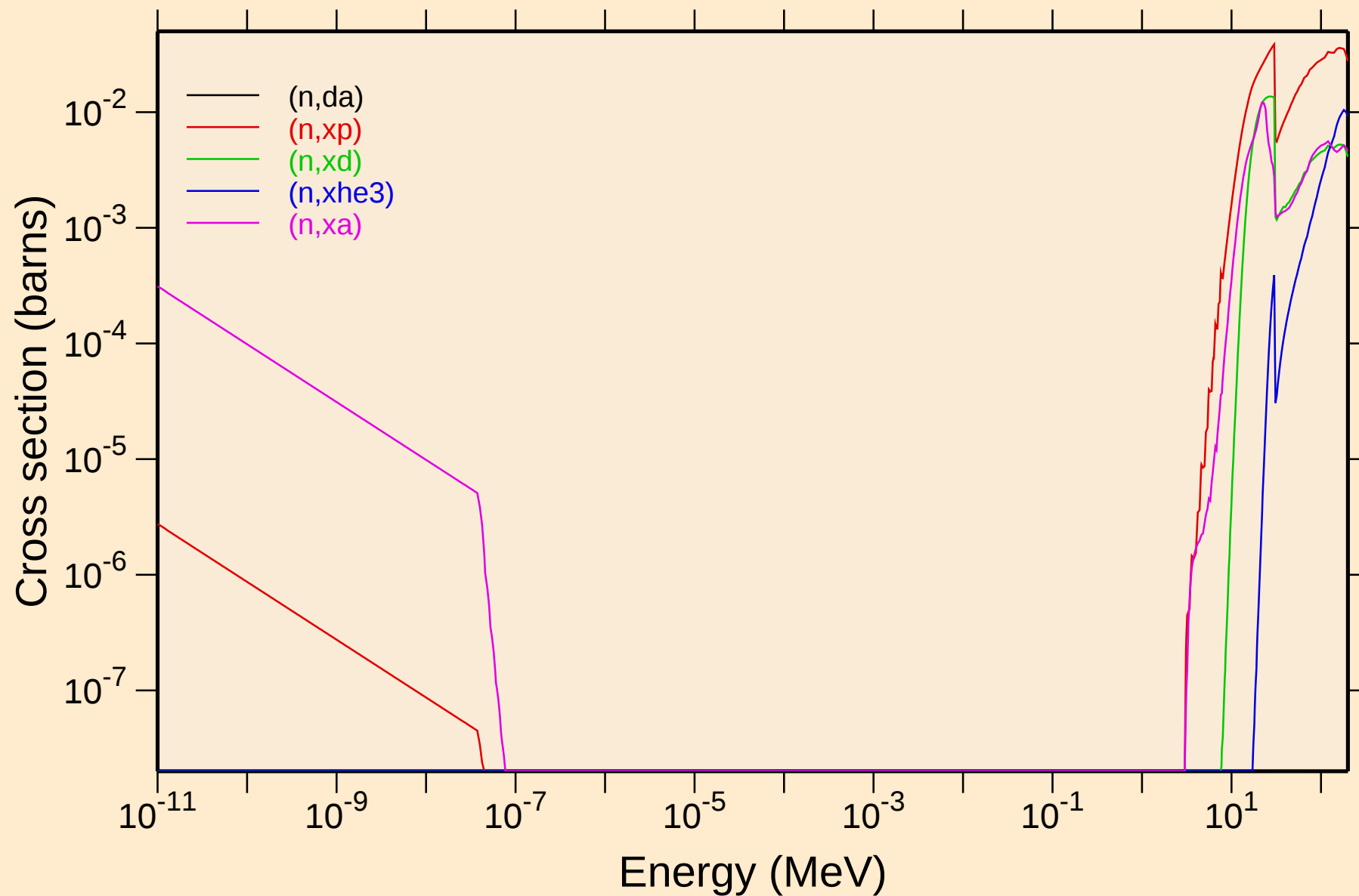
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

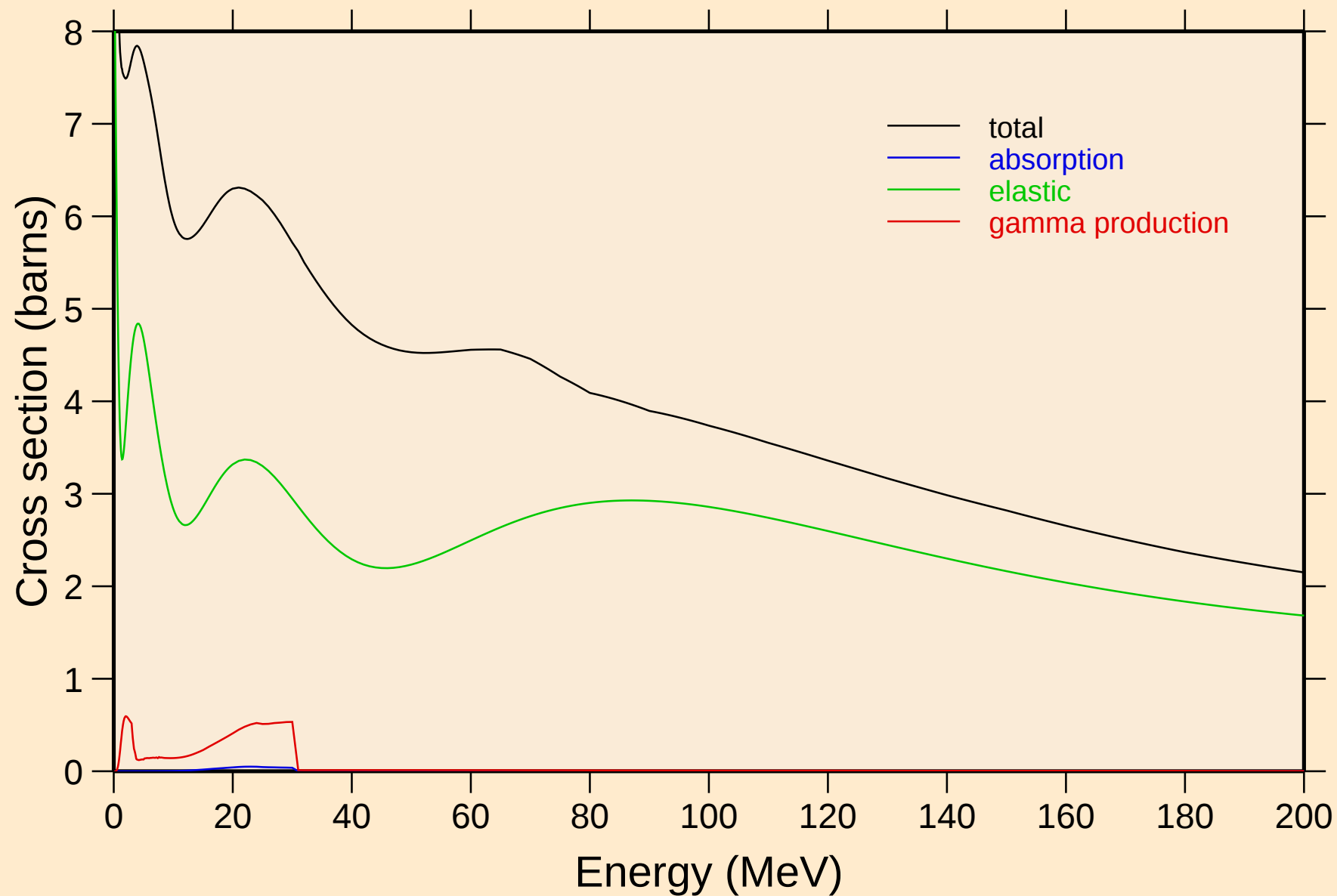


MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



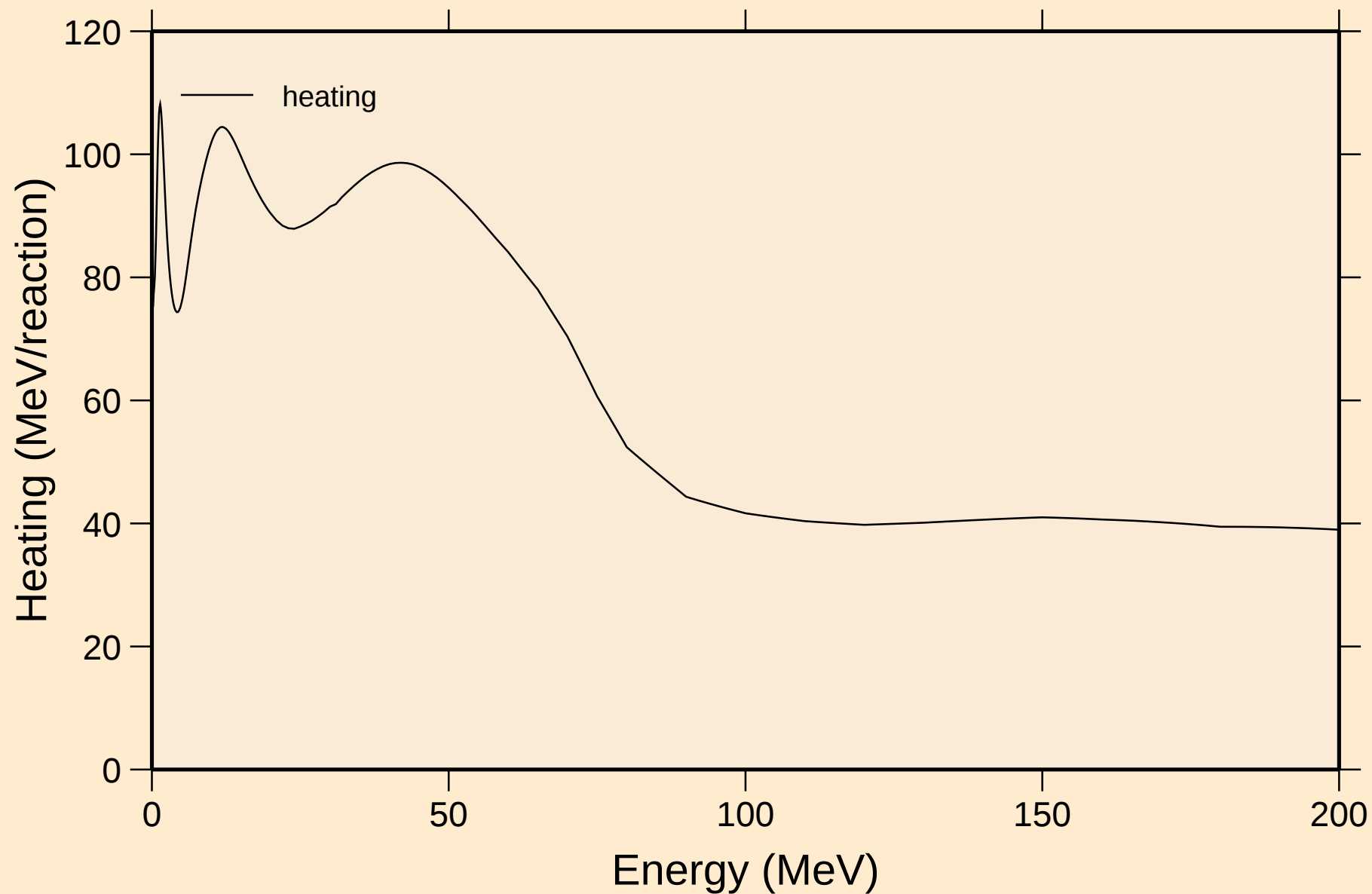
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



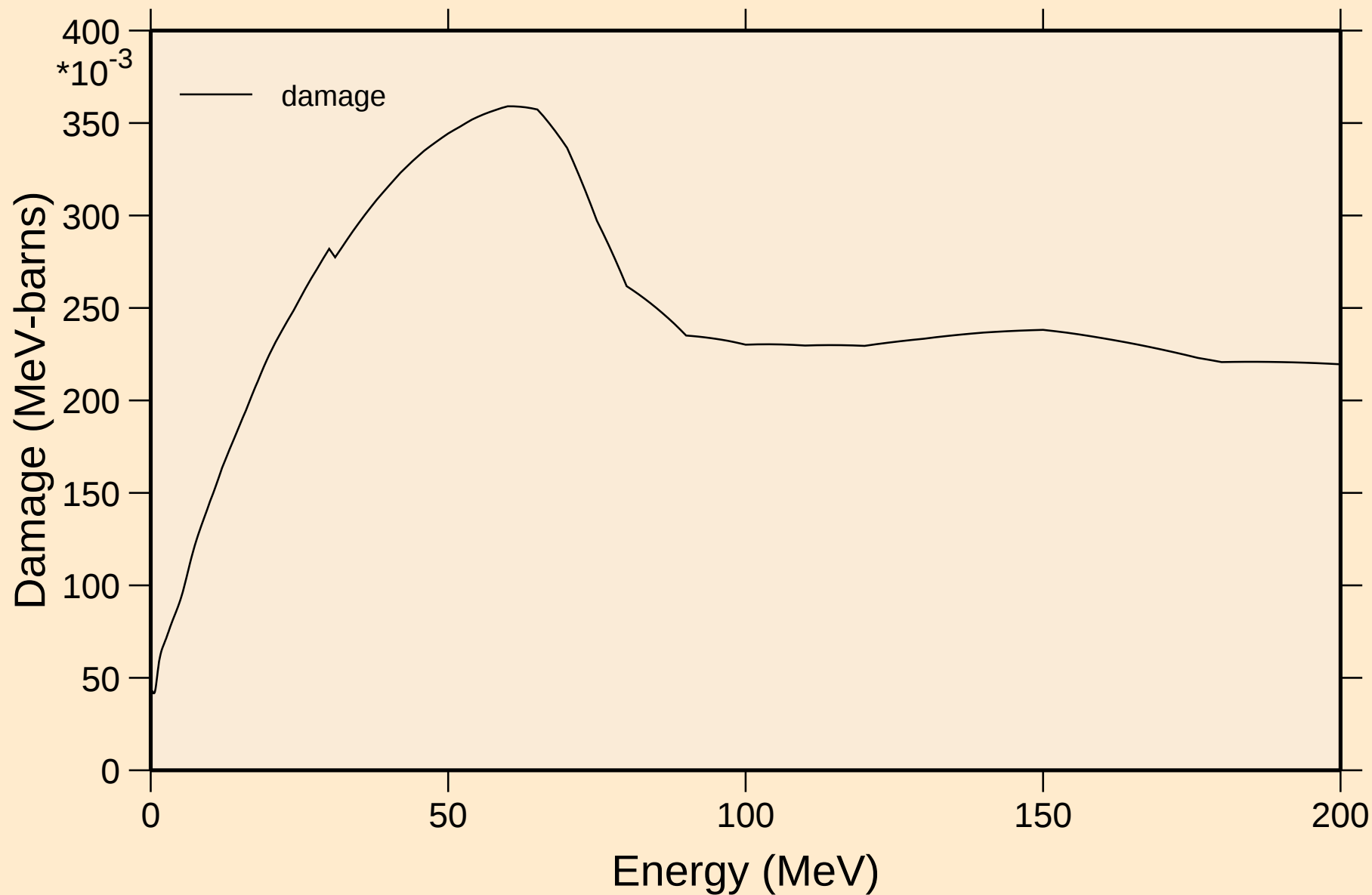
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

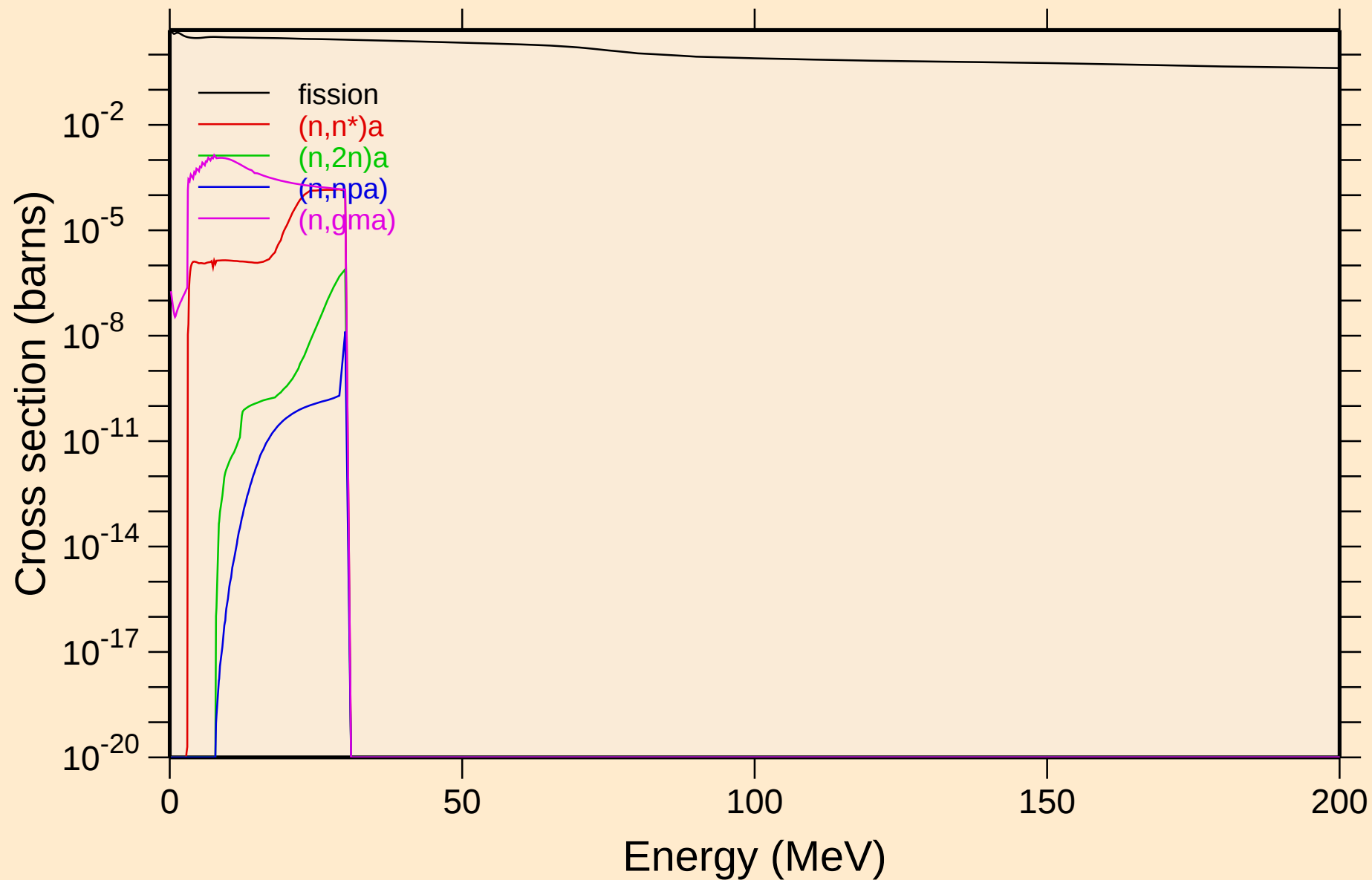


MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

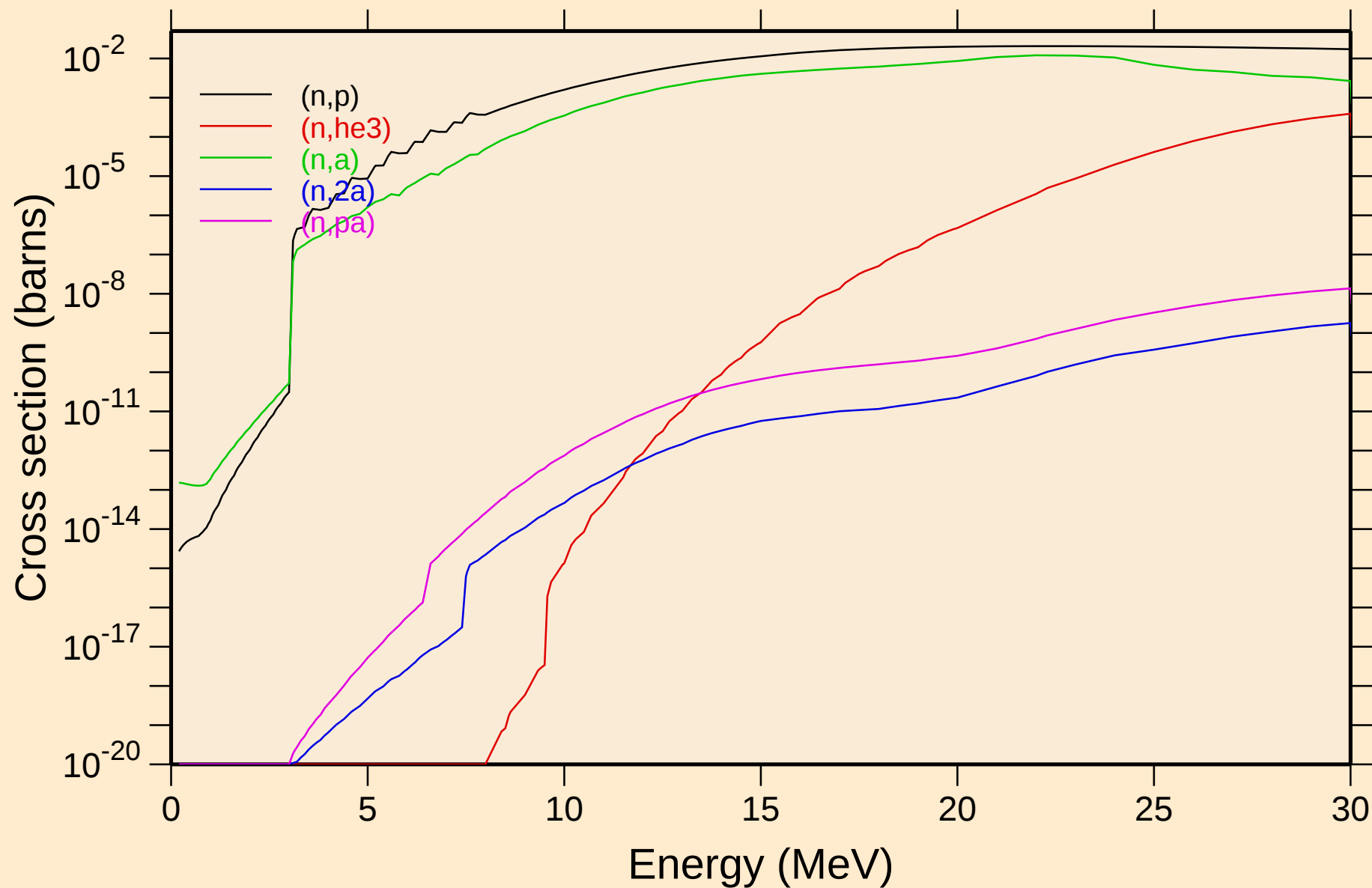
Damage



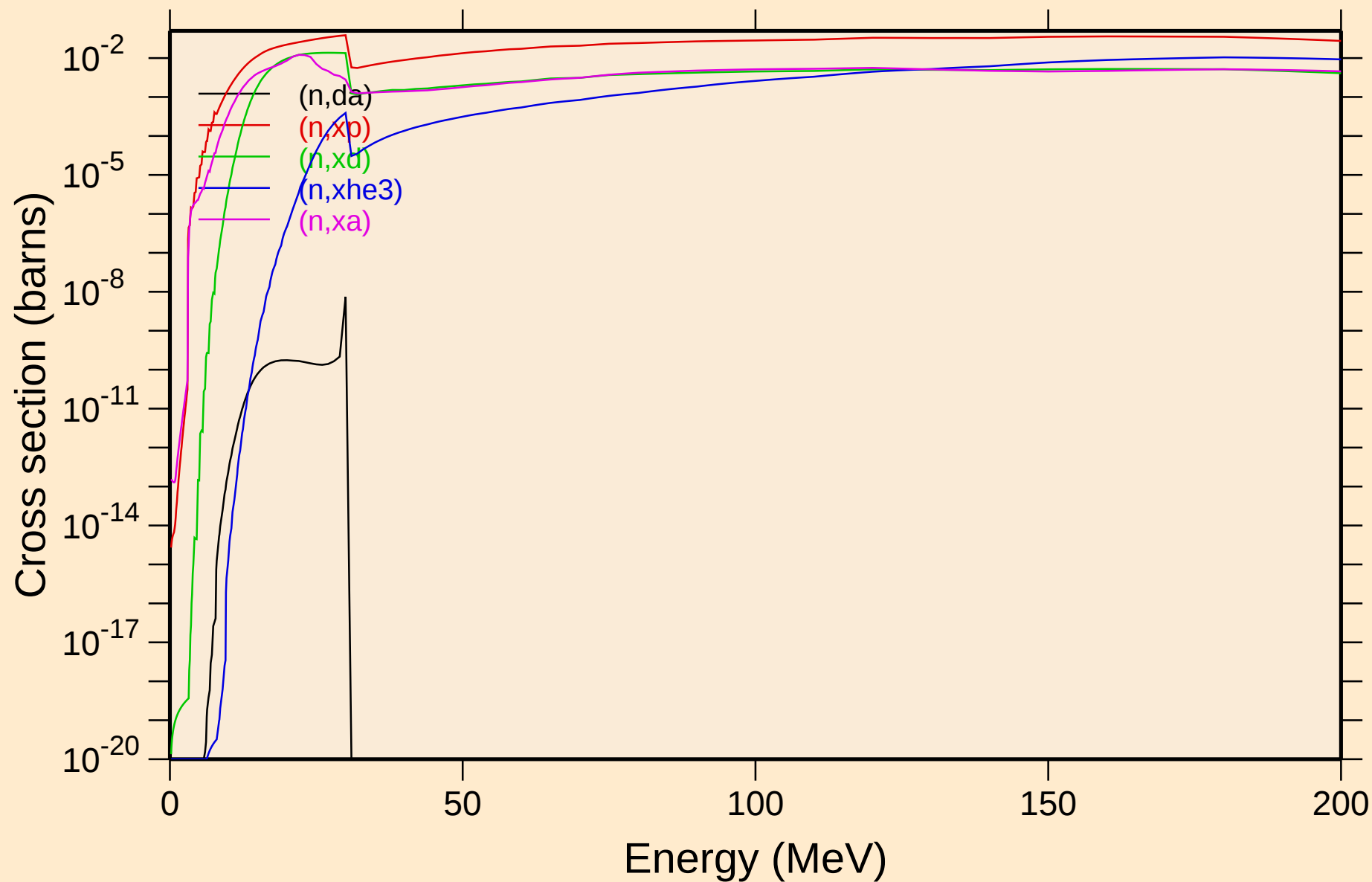
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

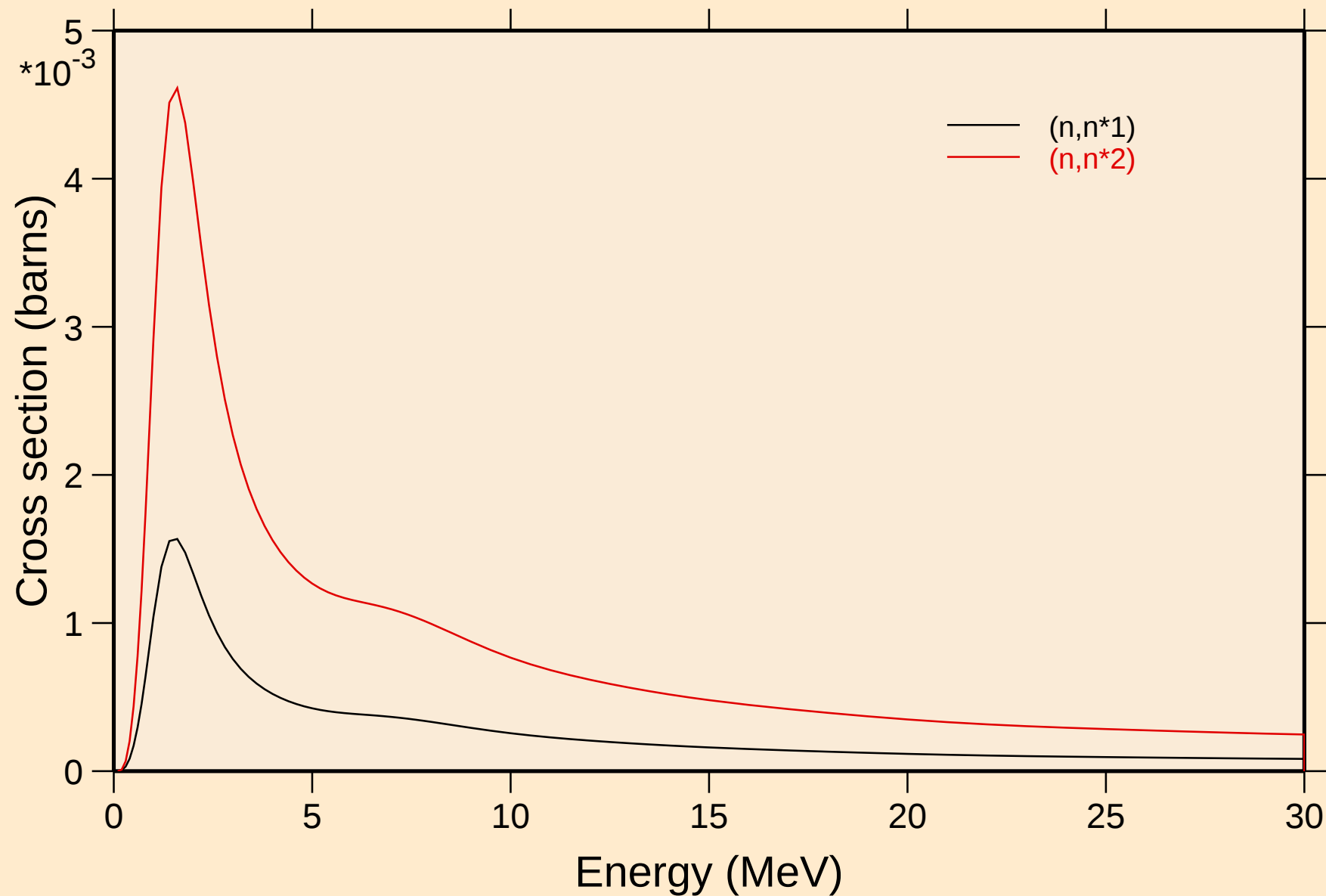


MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



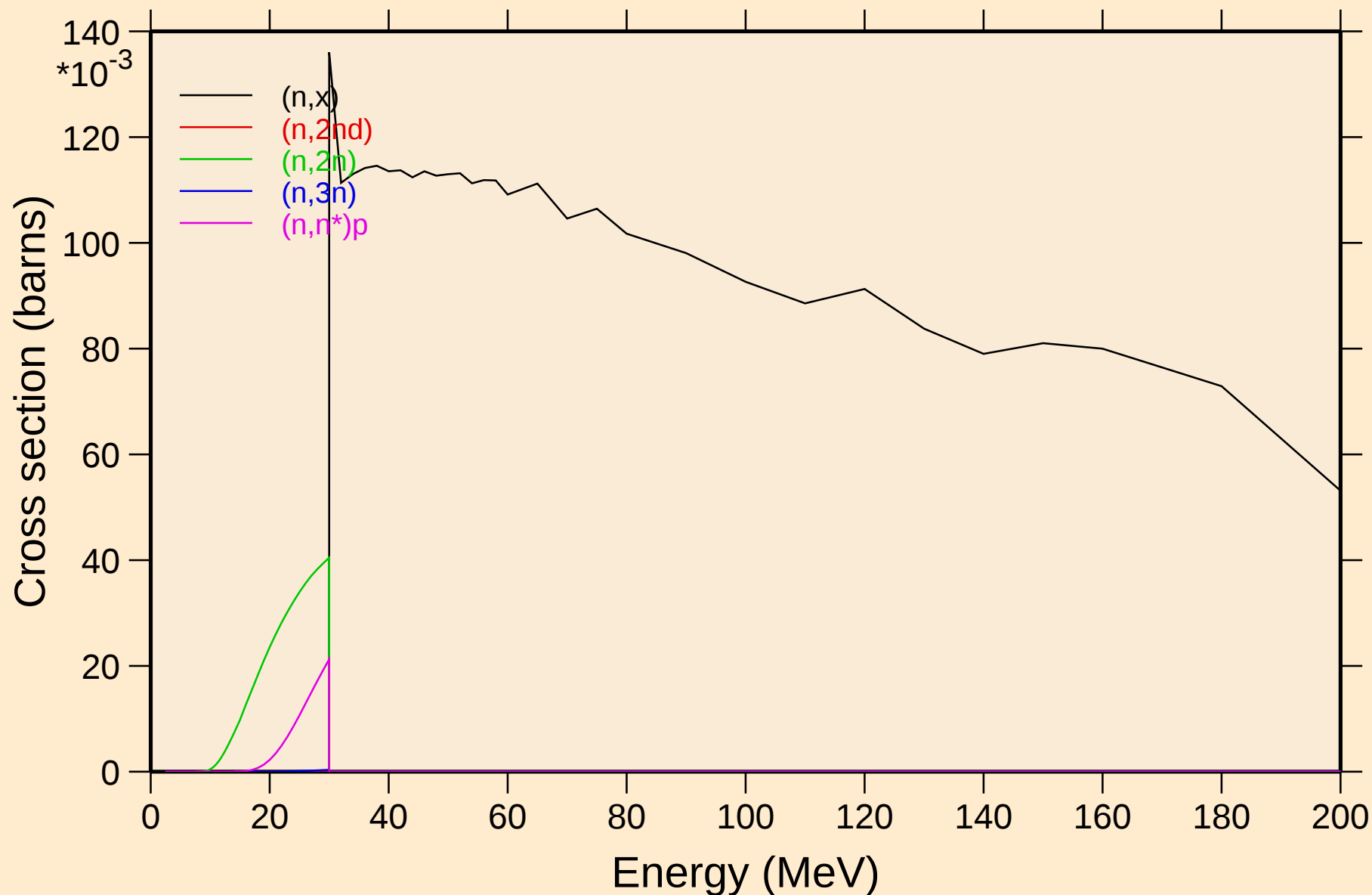
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



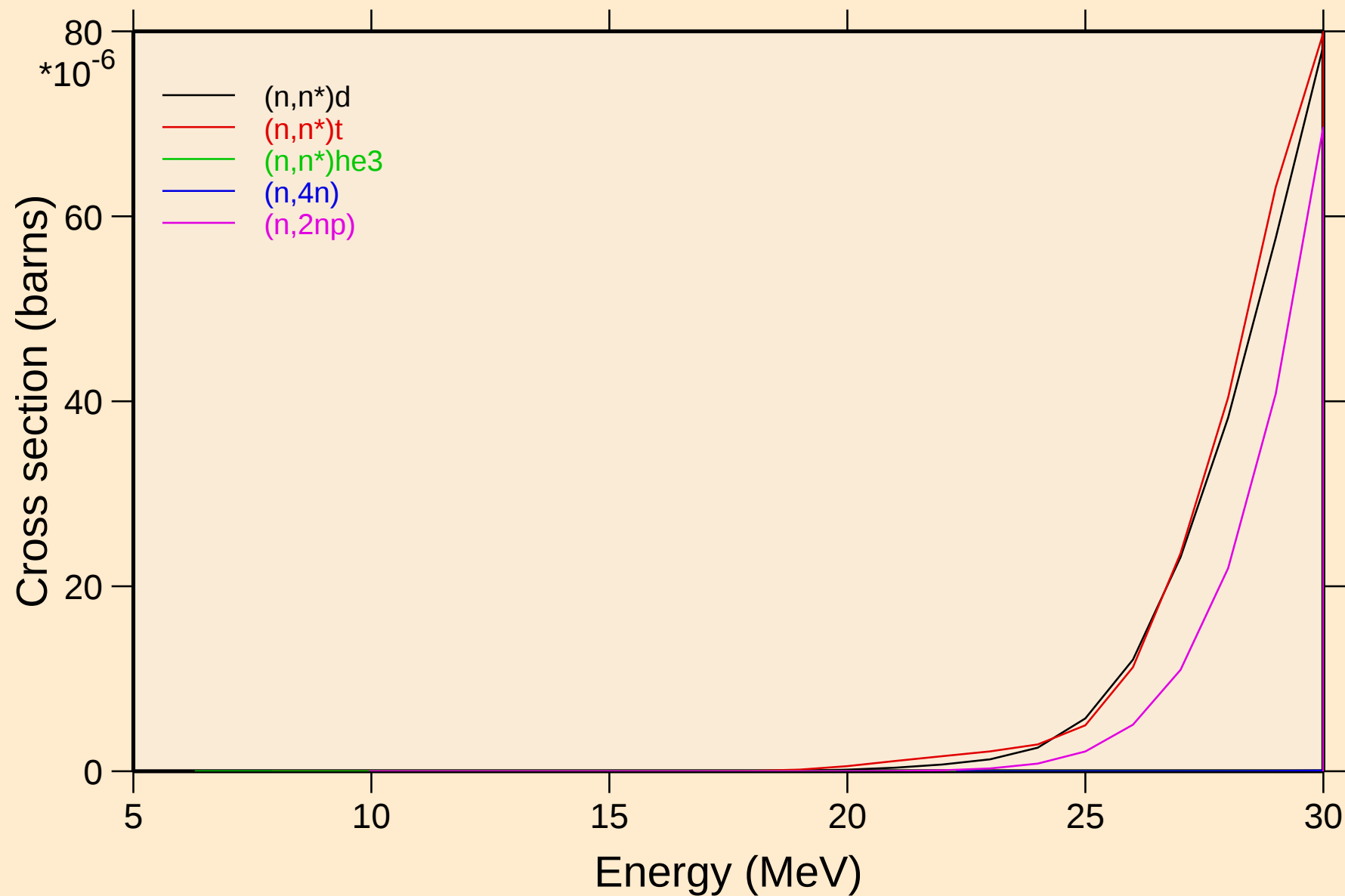
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



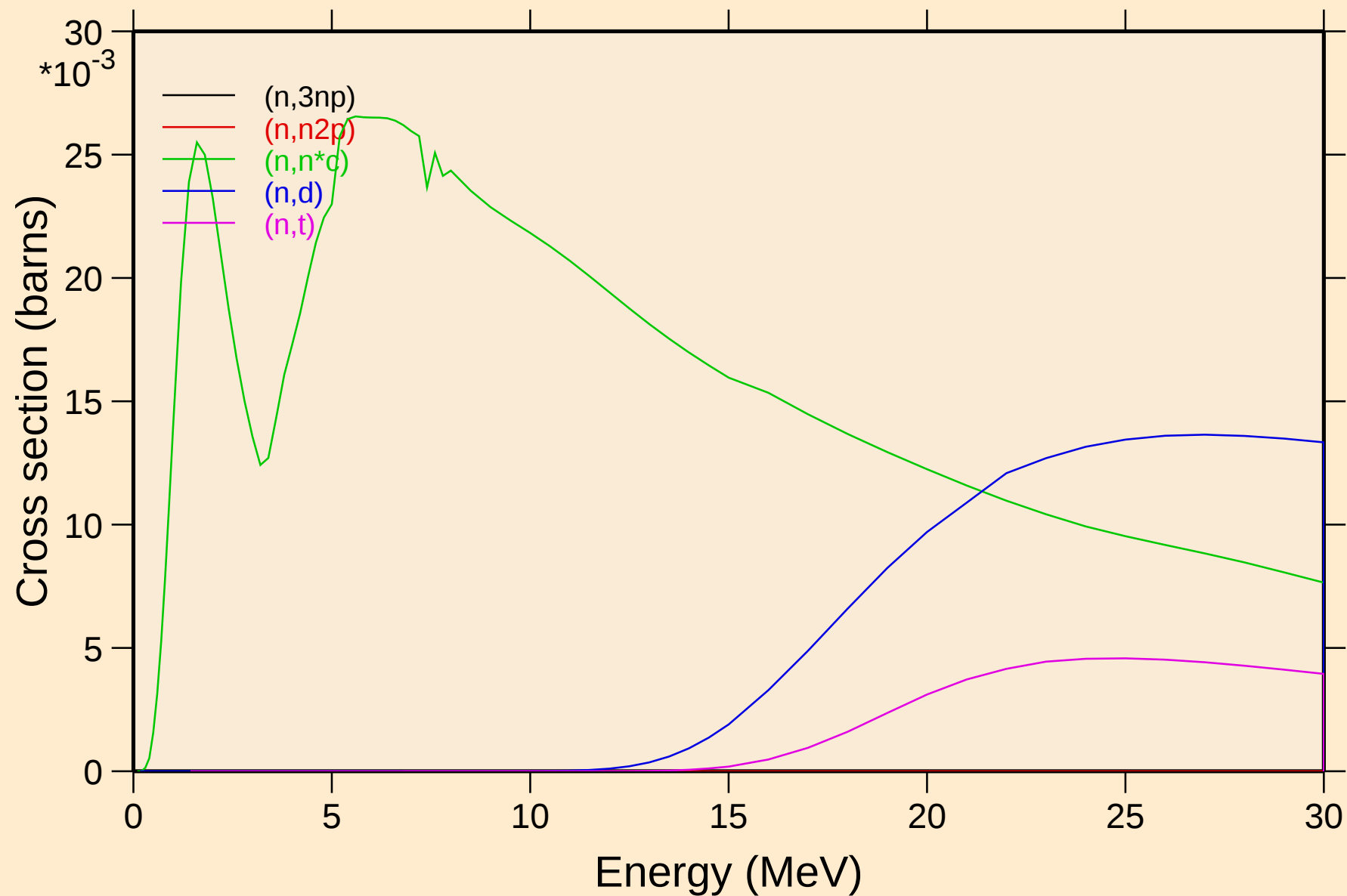
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



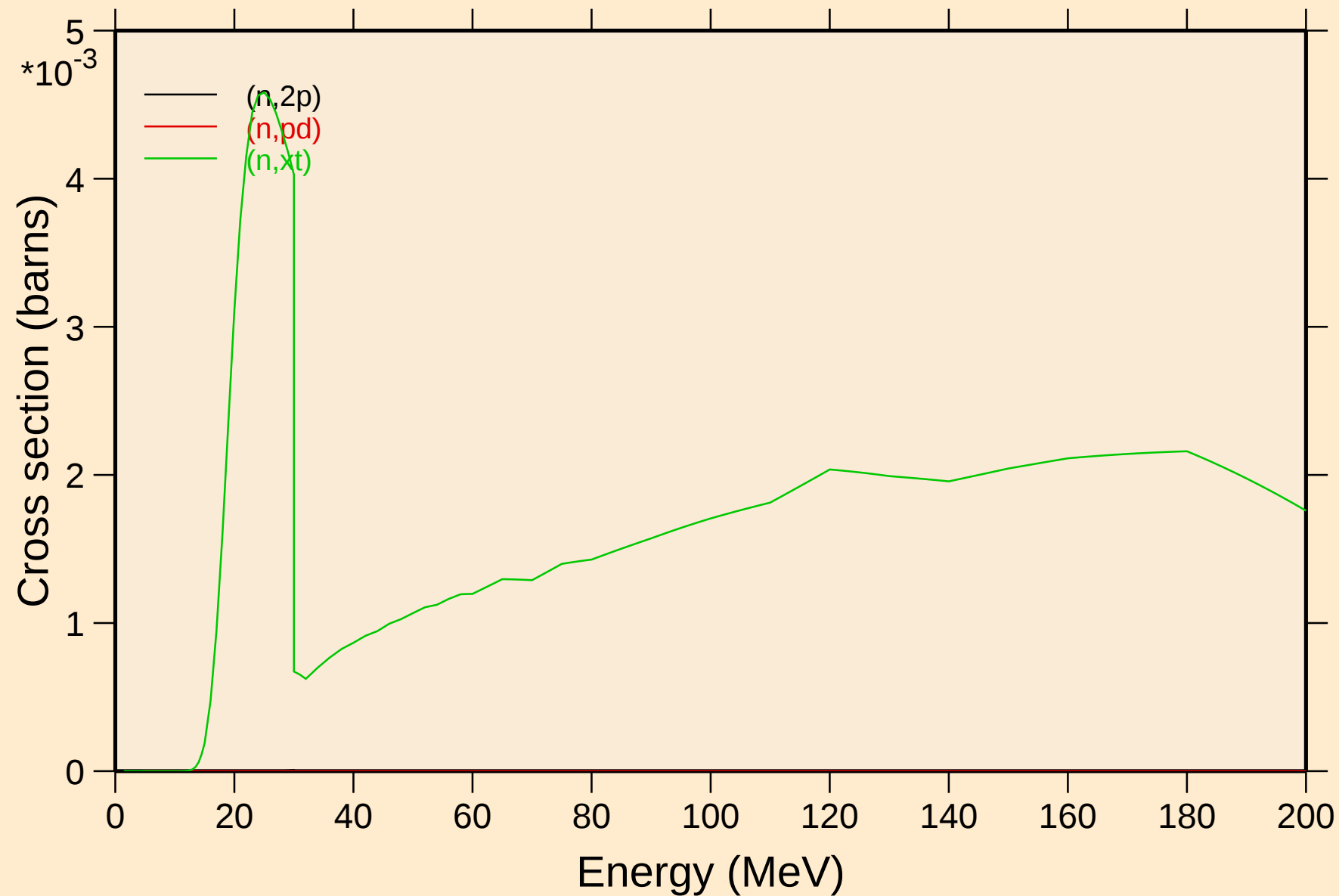
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

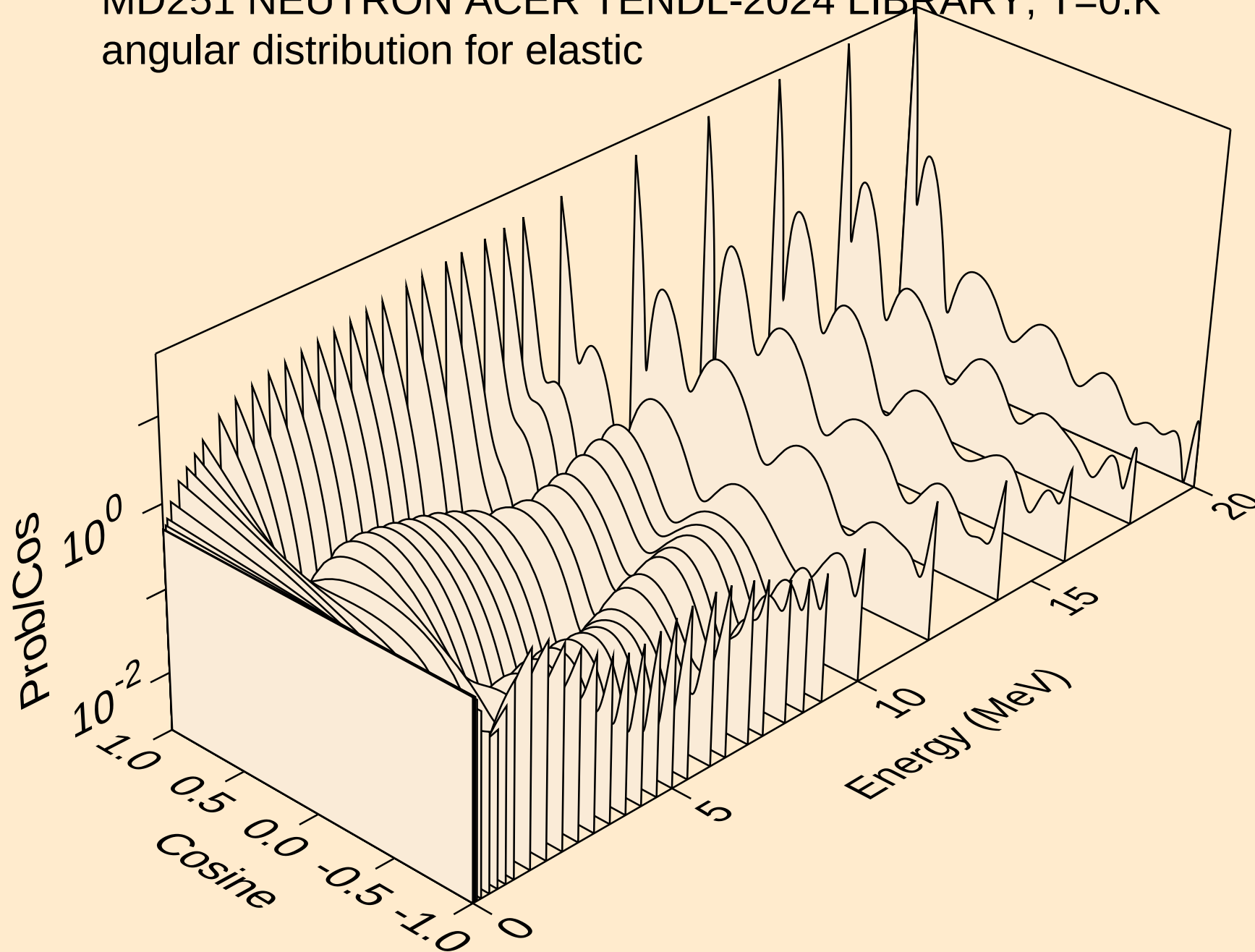


MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

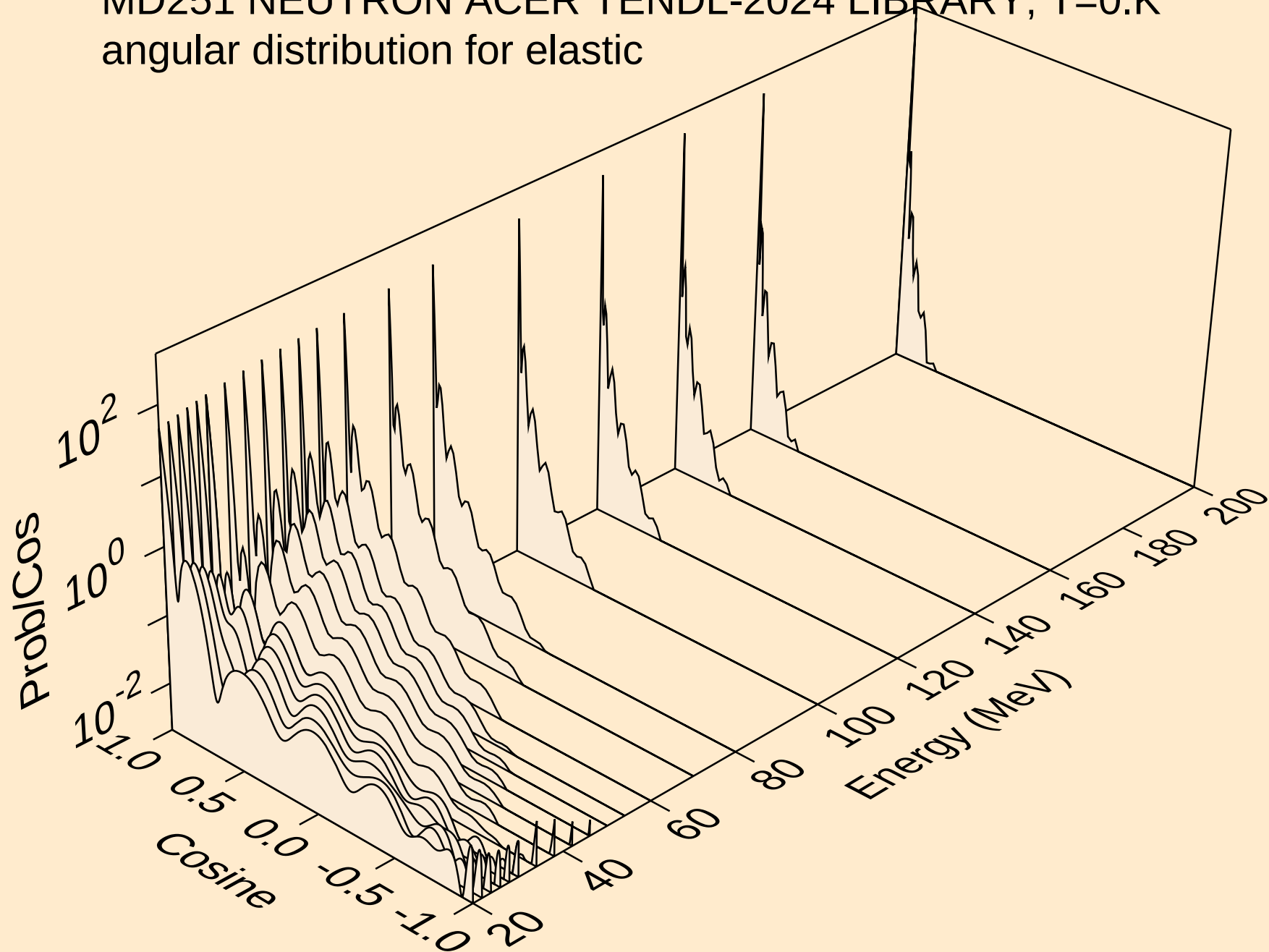
Threshold reactions



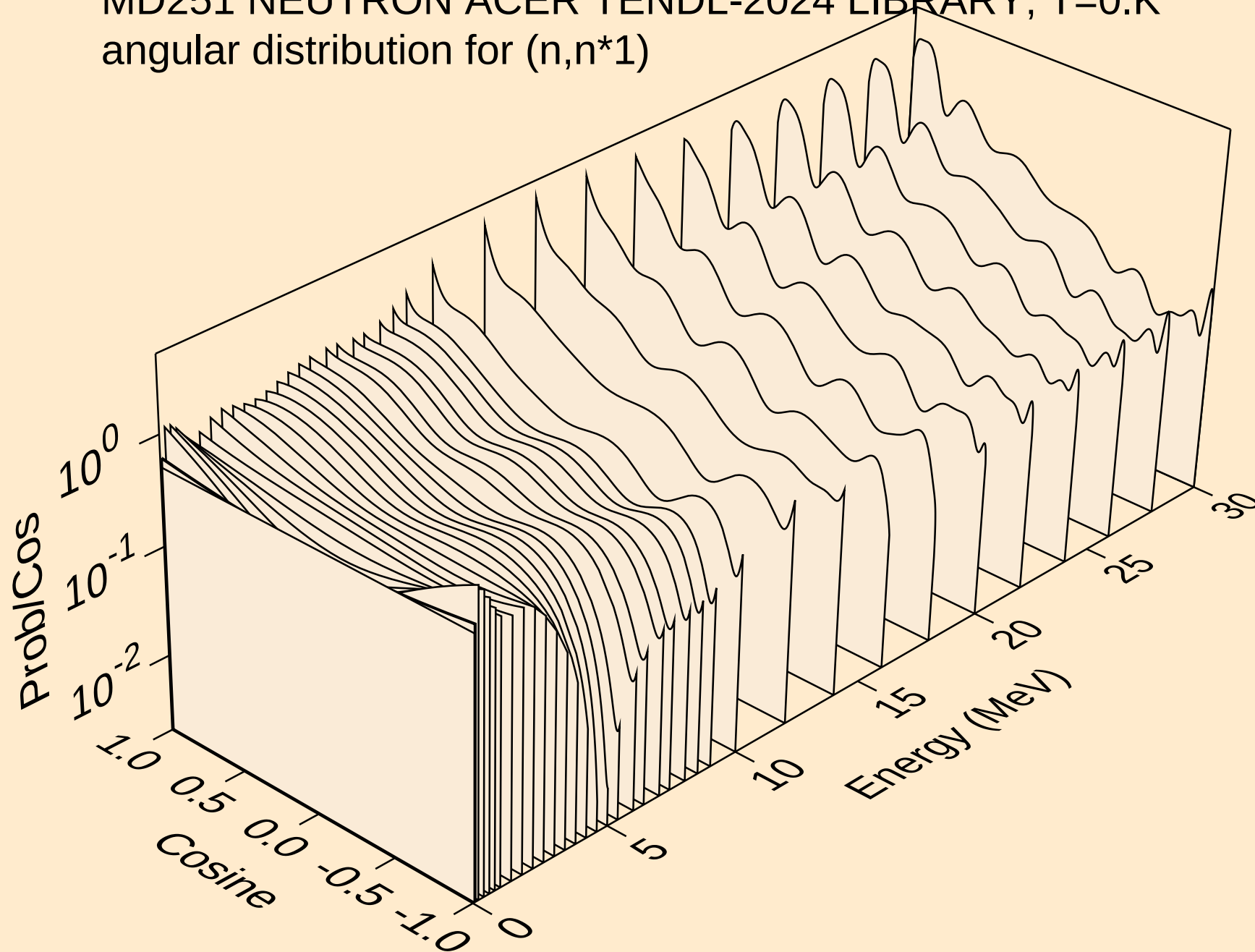
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



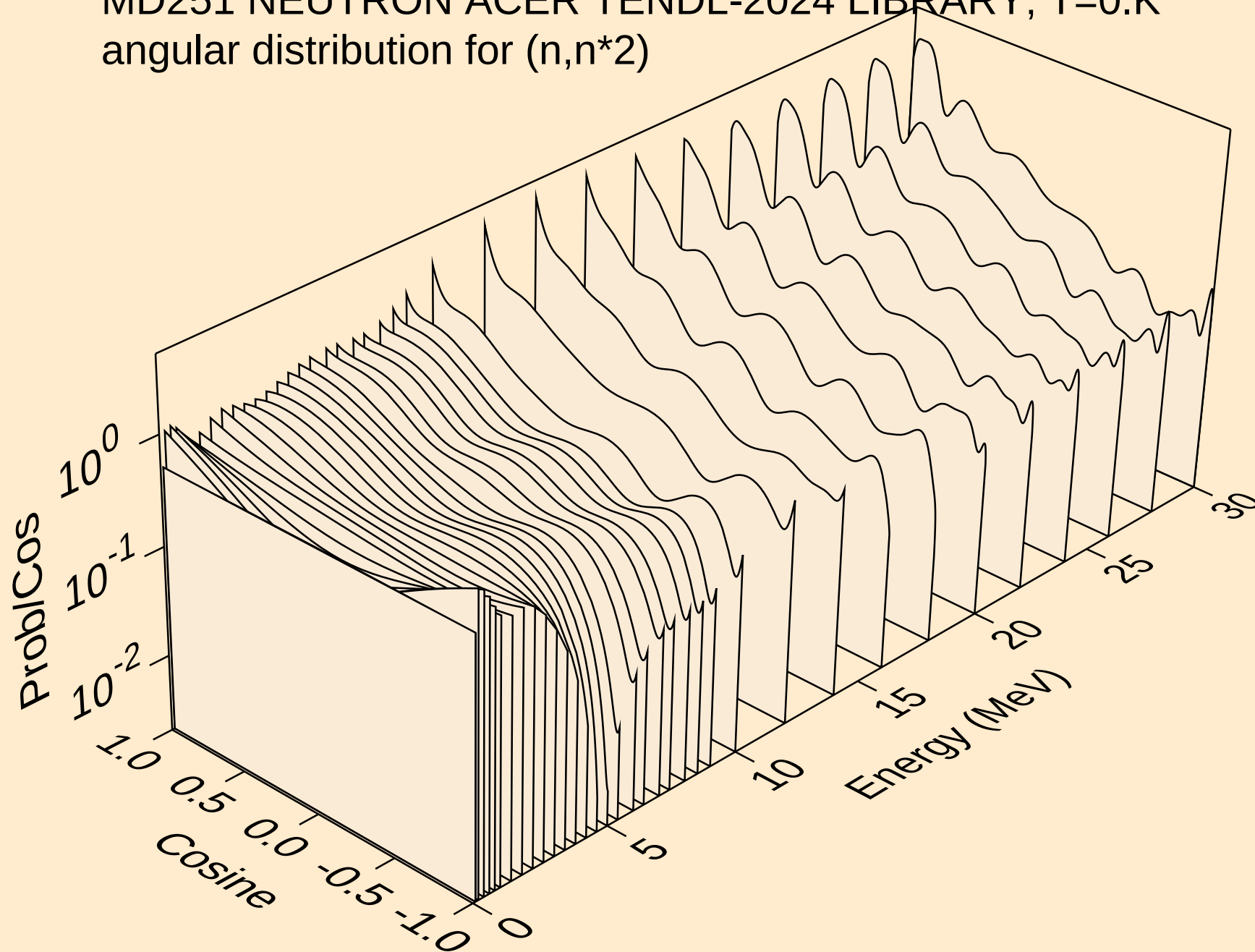
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)

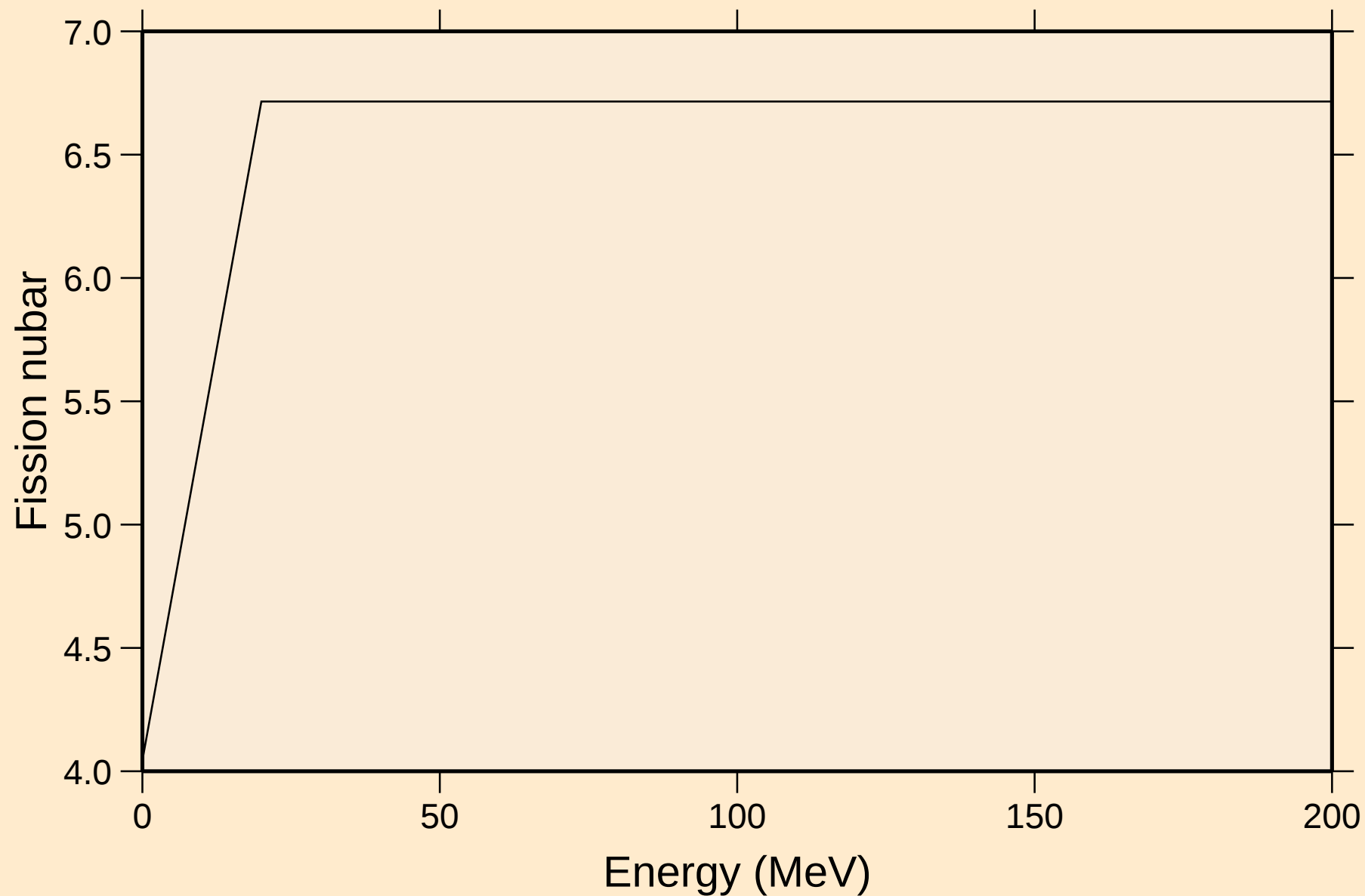


MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)

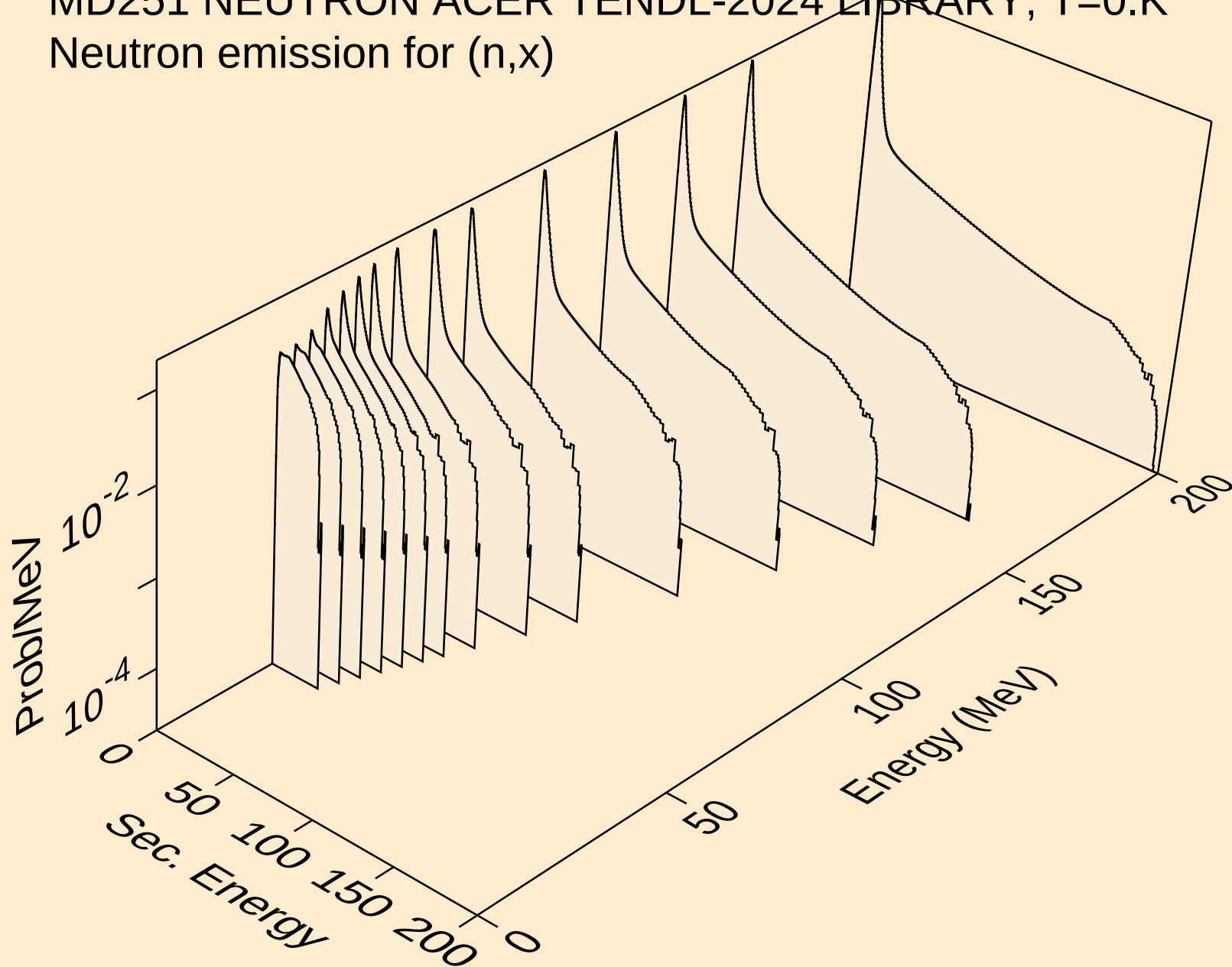


MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

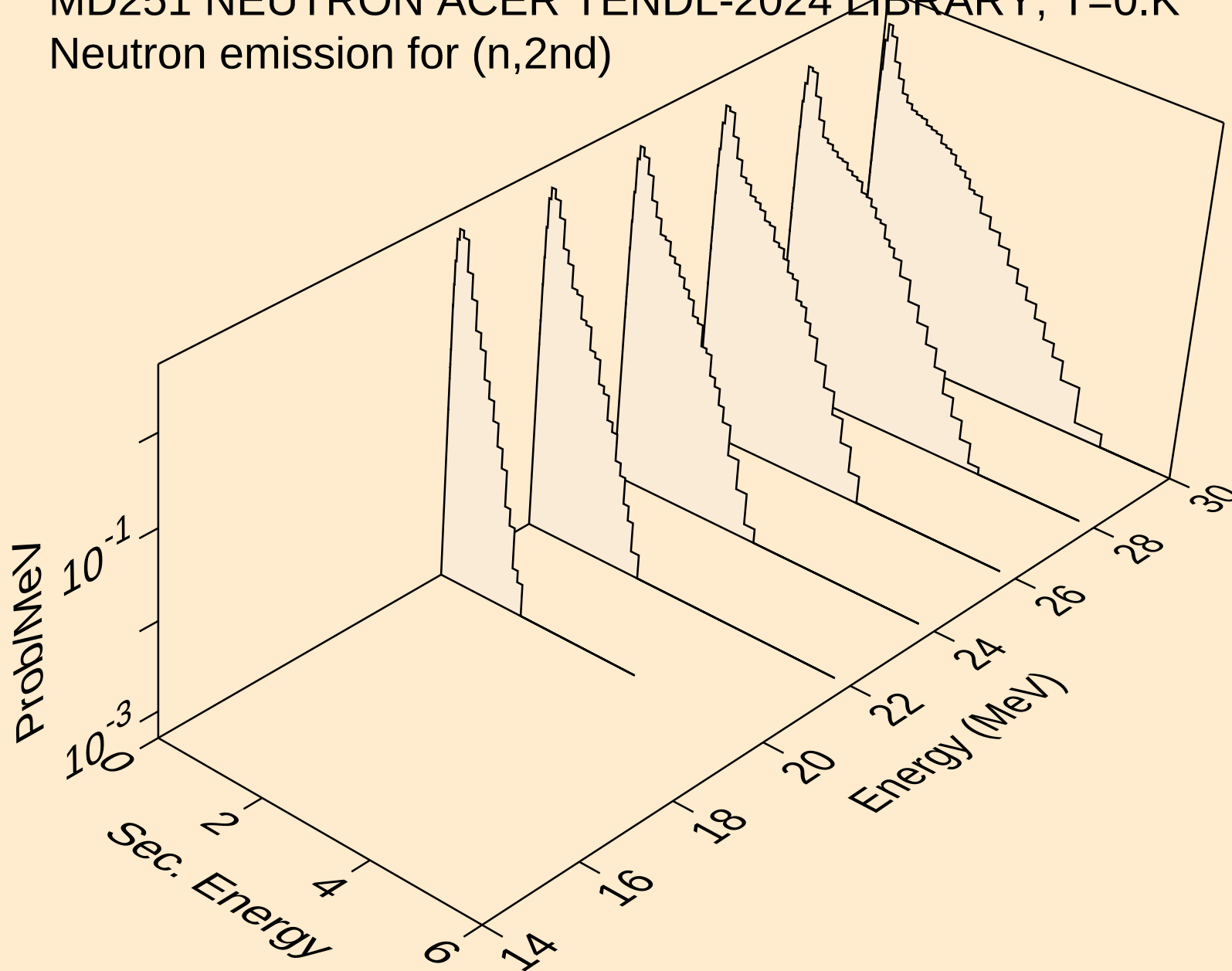
Total fission nubar



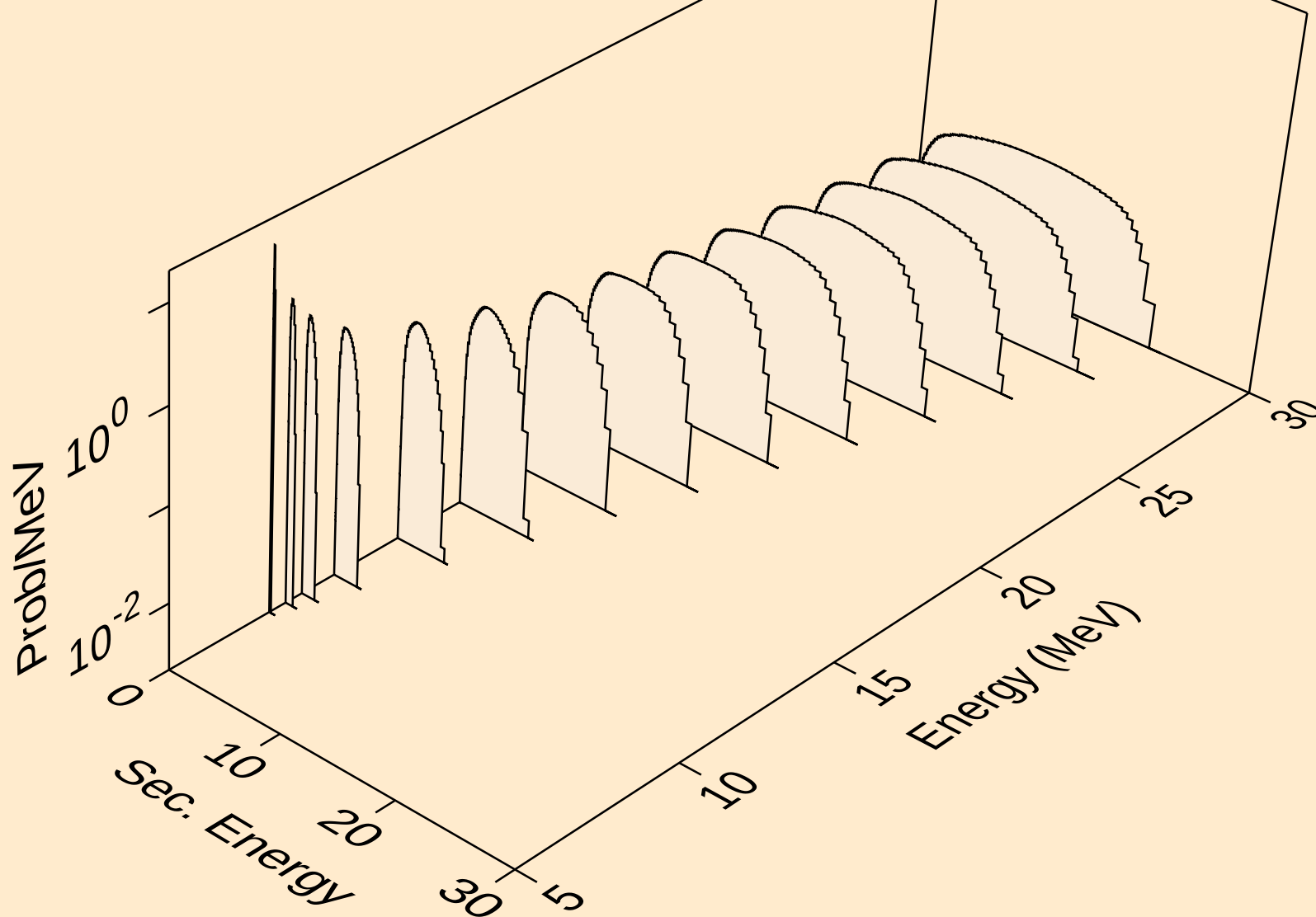
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



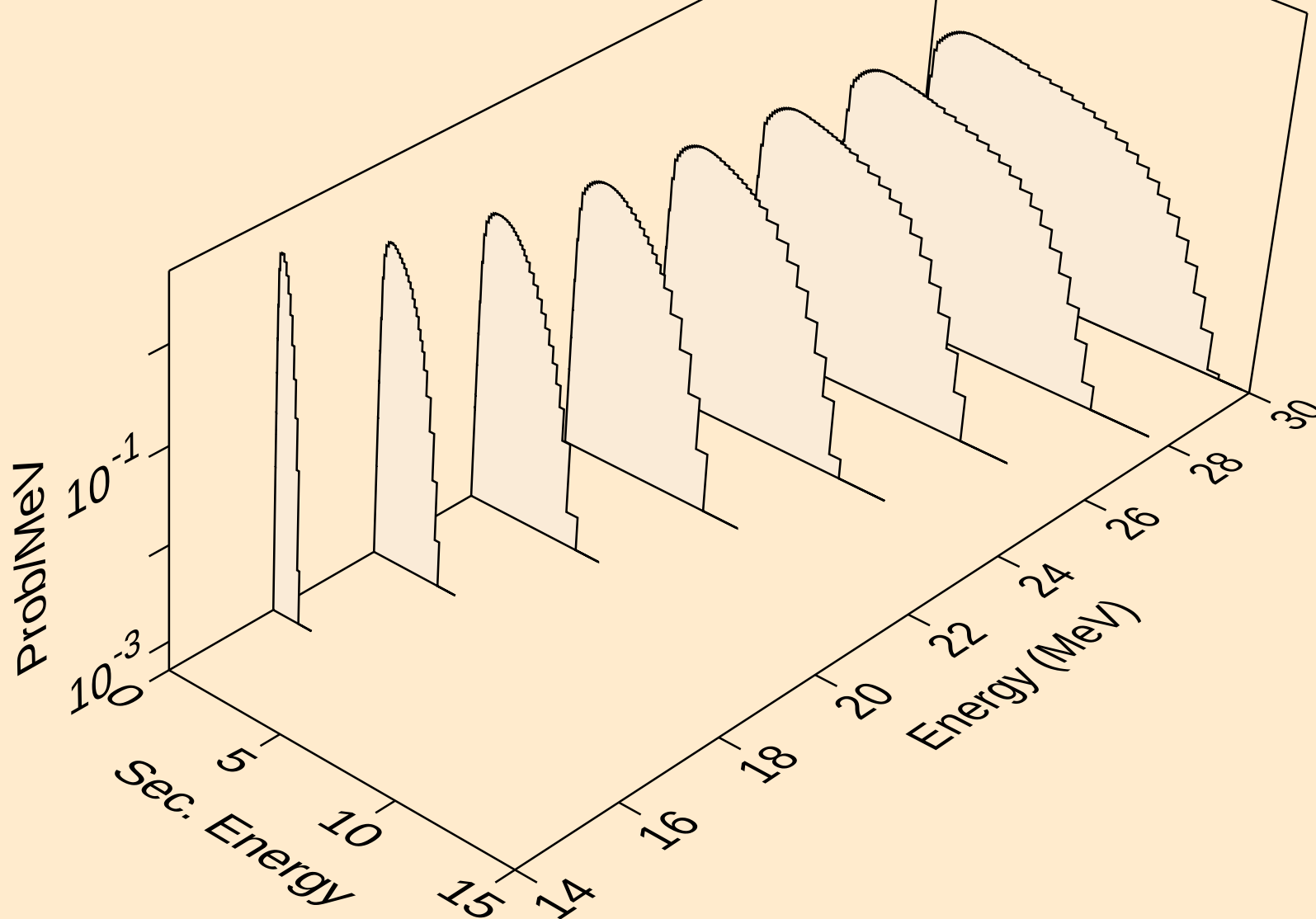
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



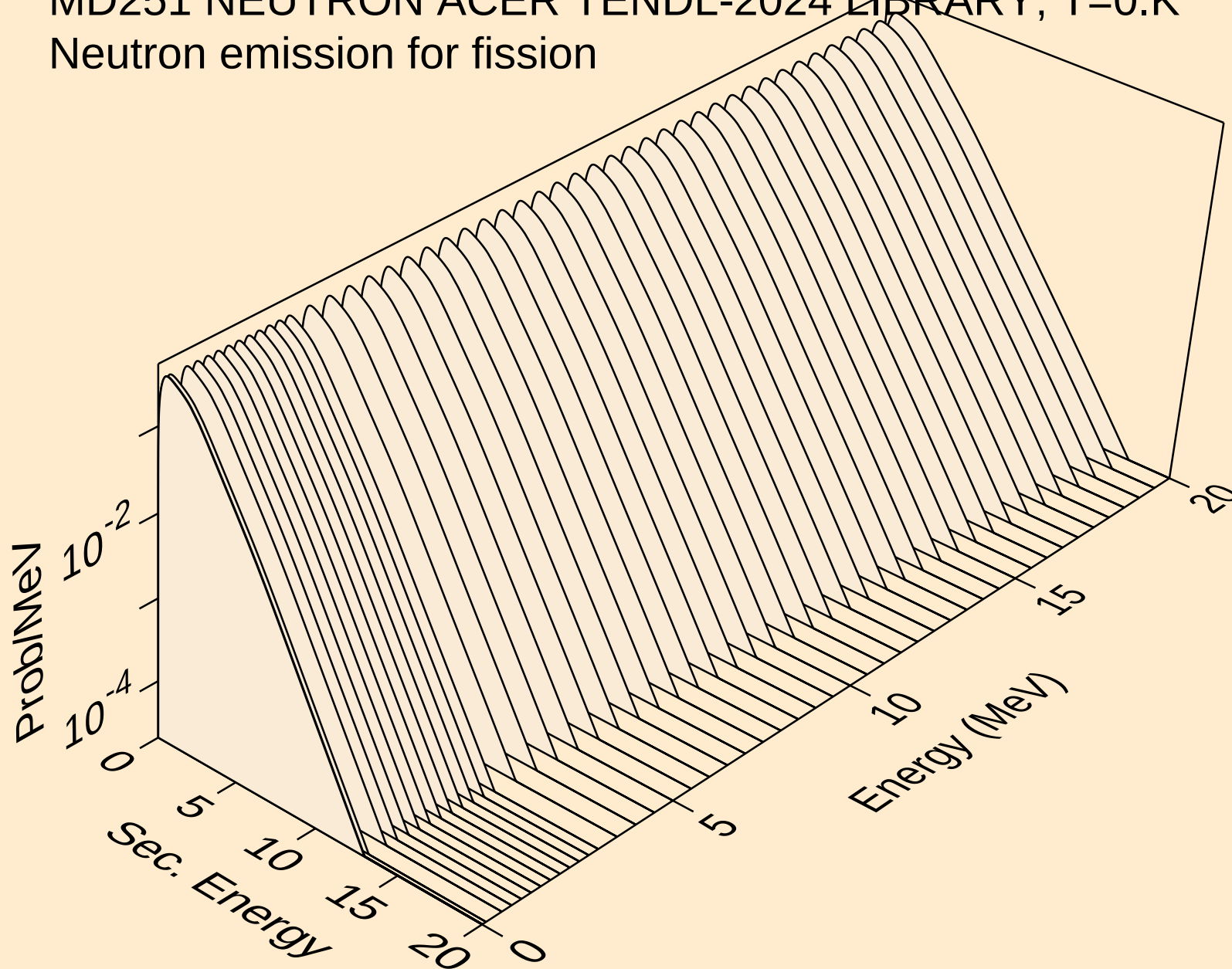
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



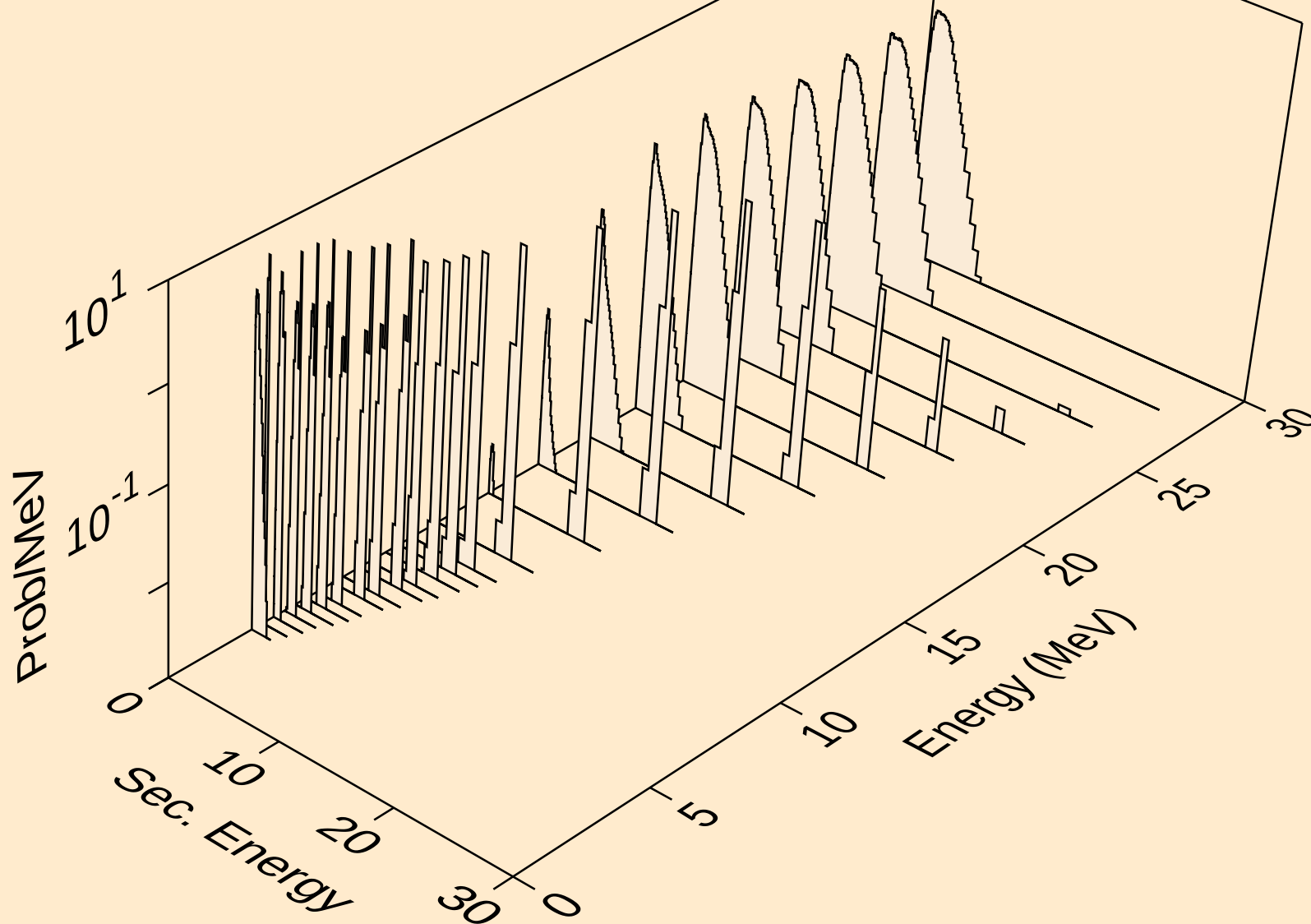
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



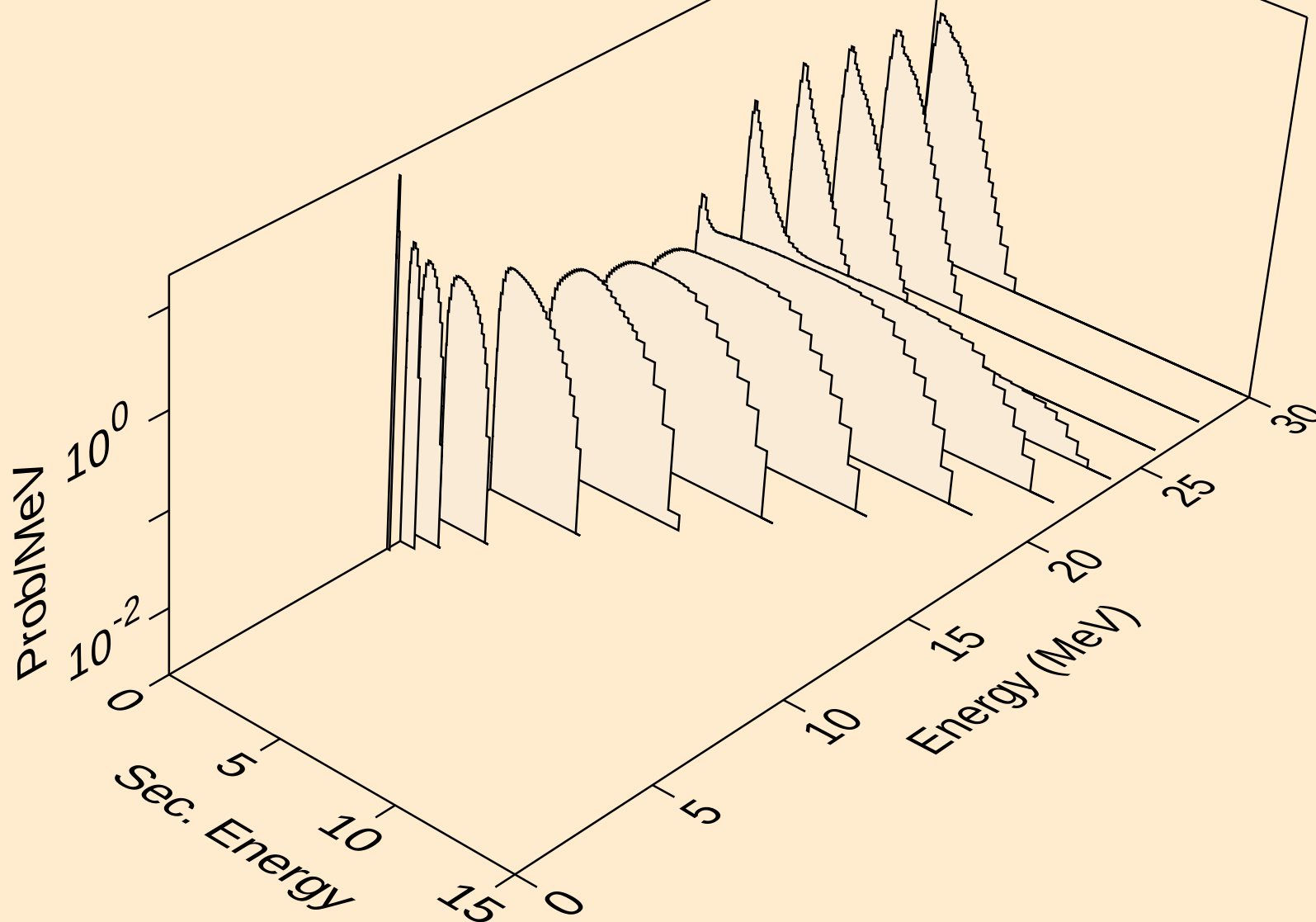
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for fission



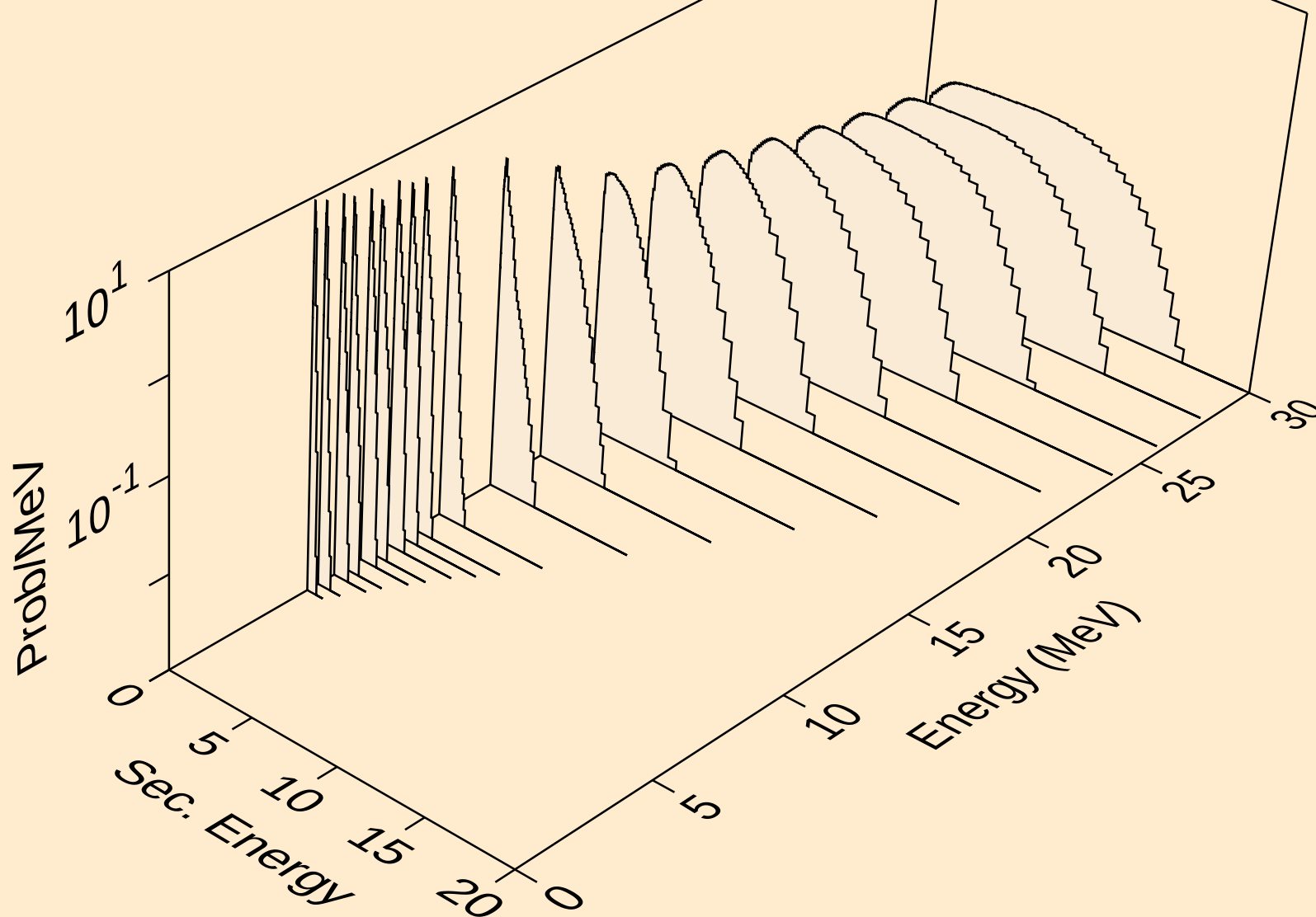
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



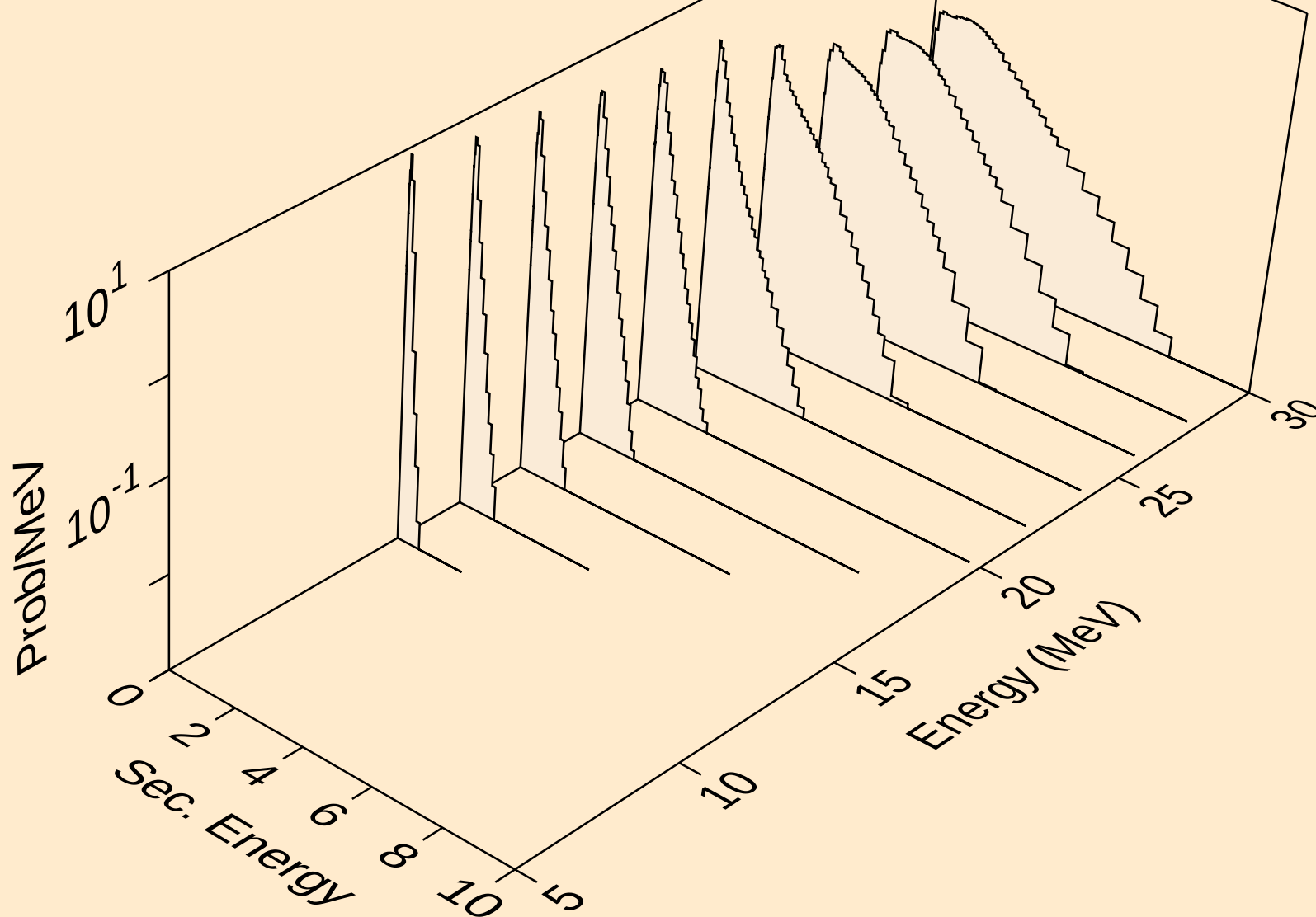
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



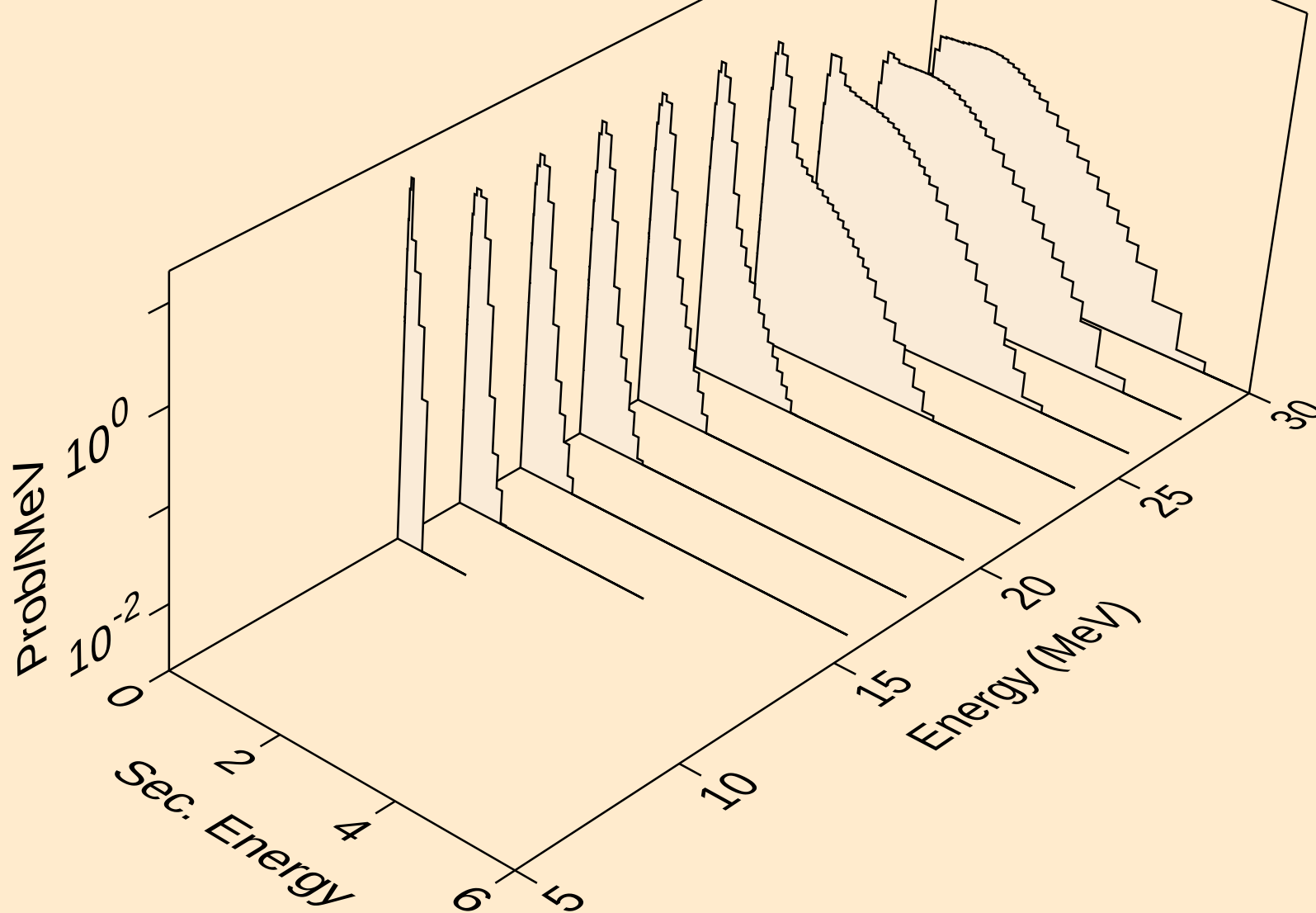
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



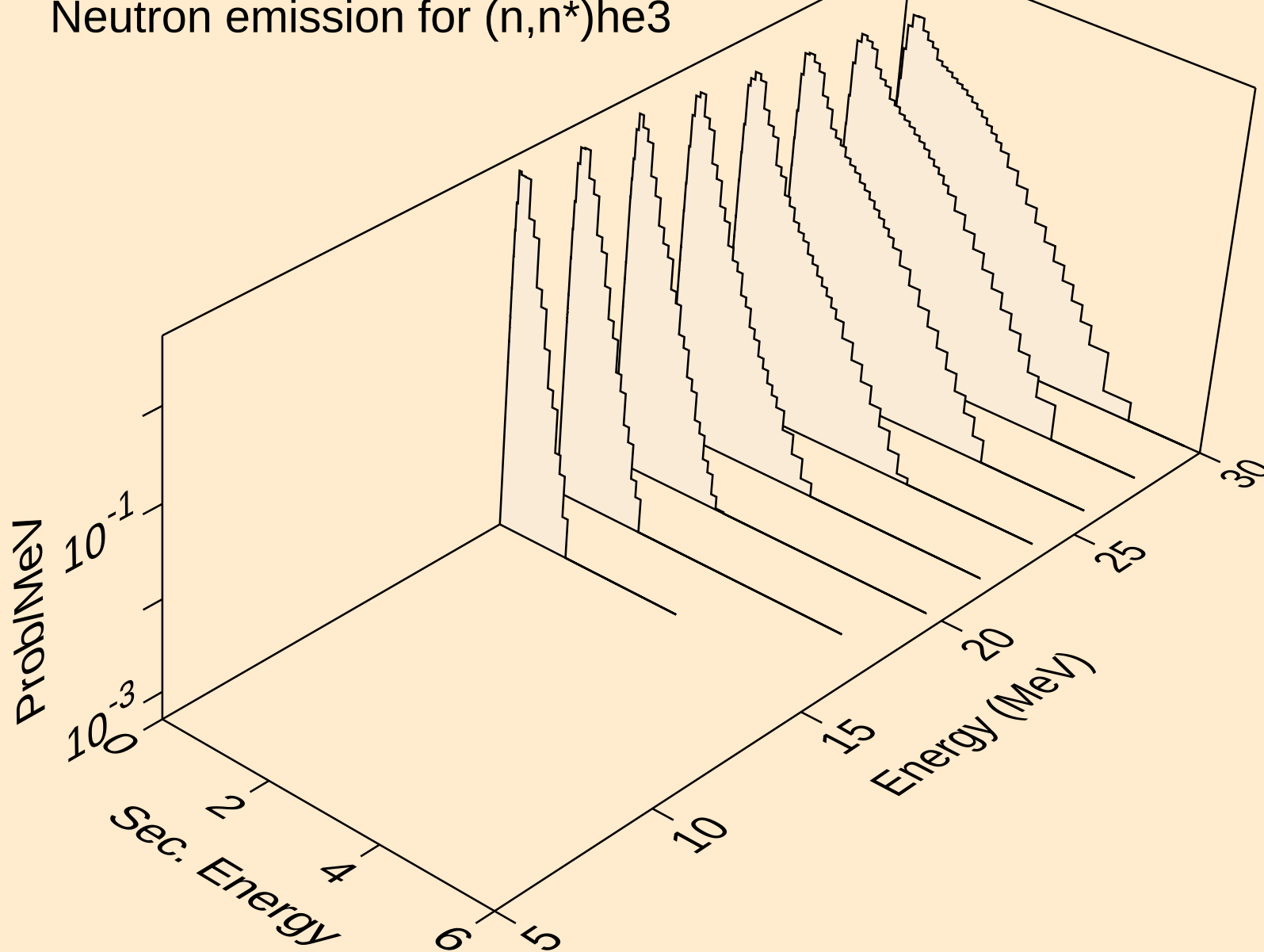
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



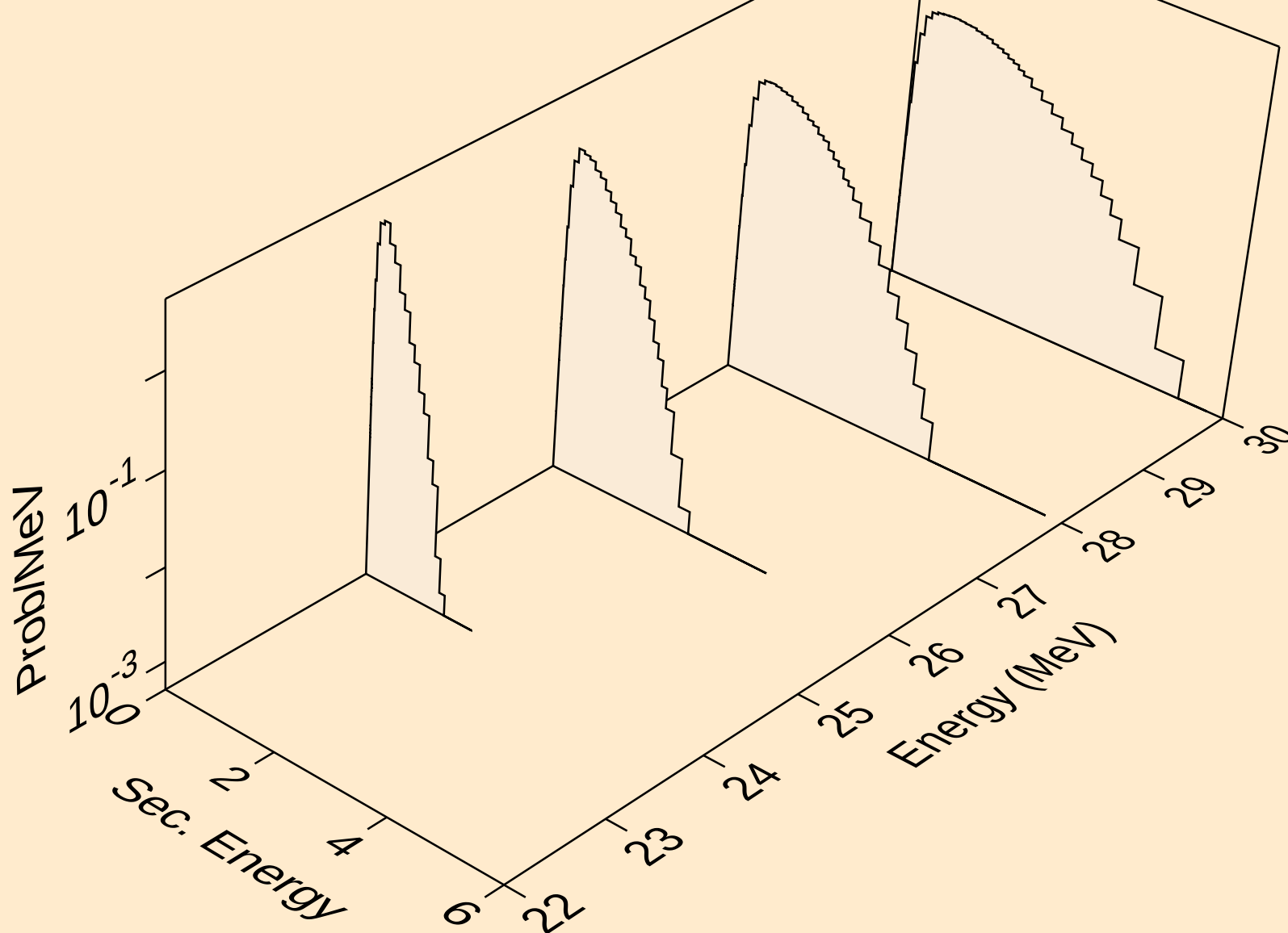
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



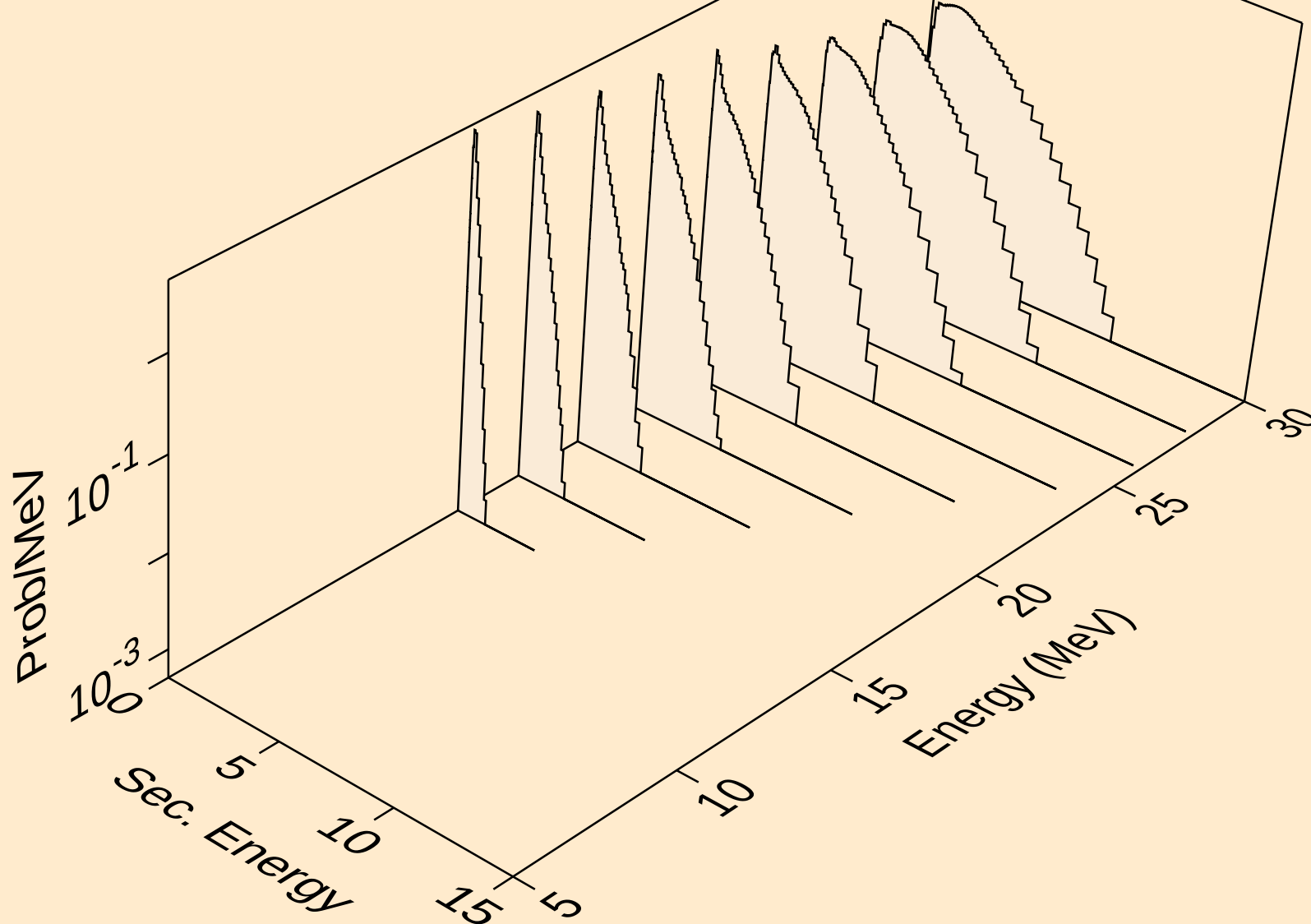
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



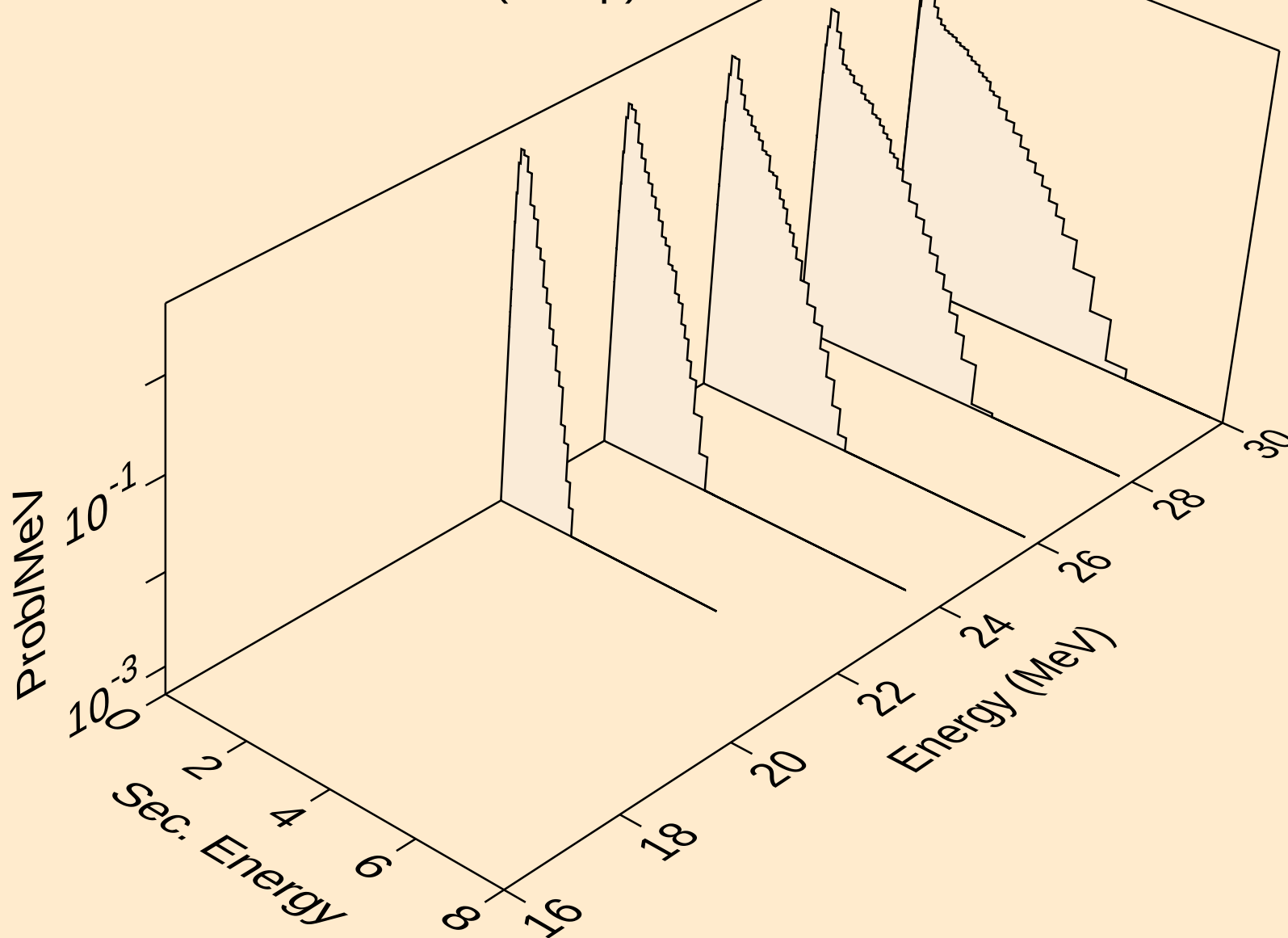
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



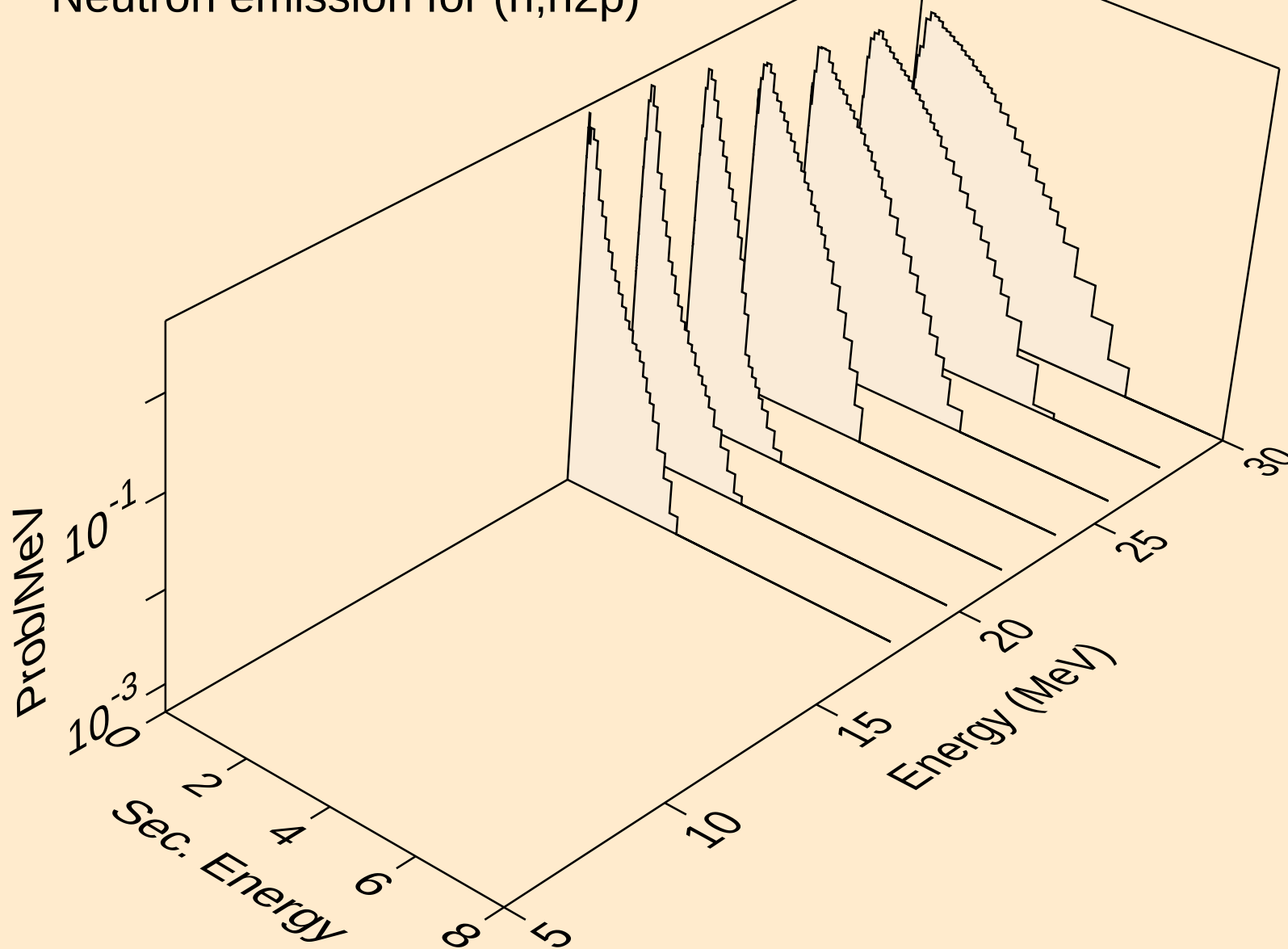
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



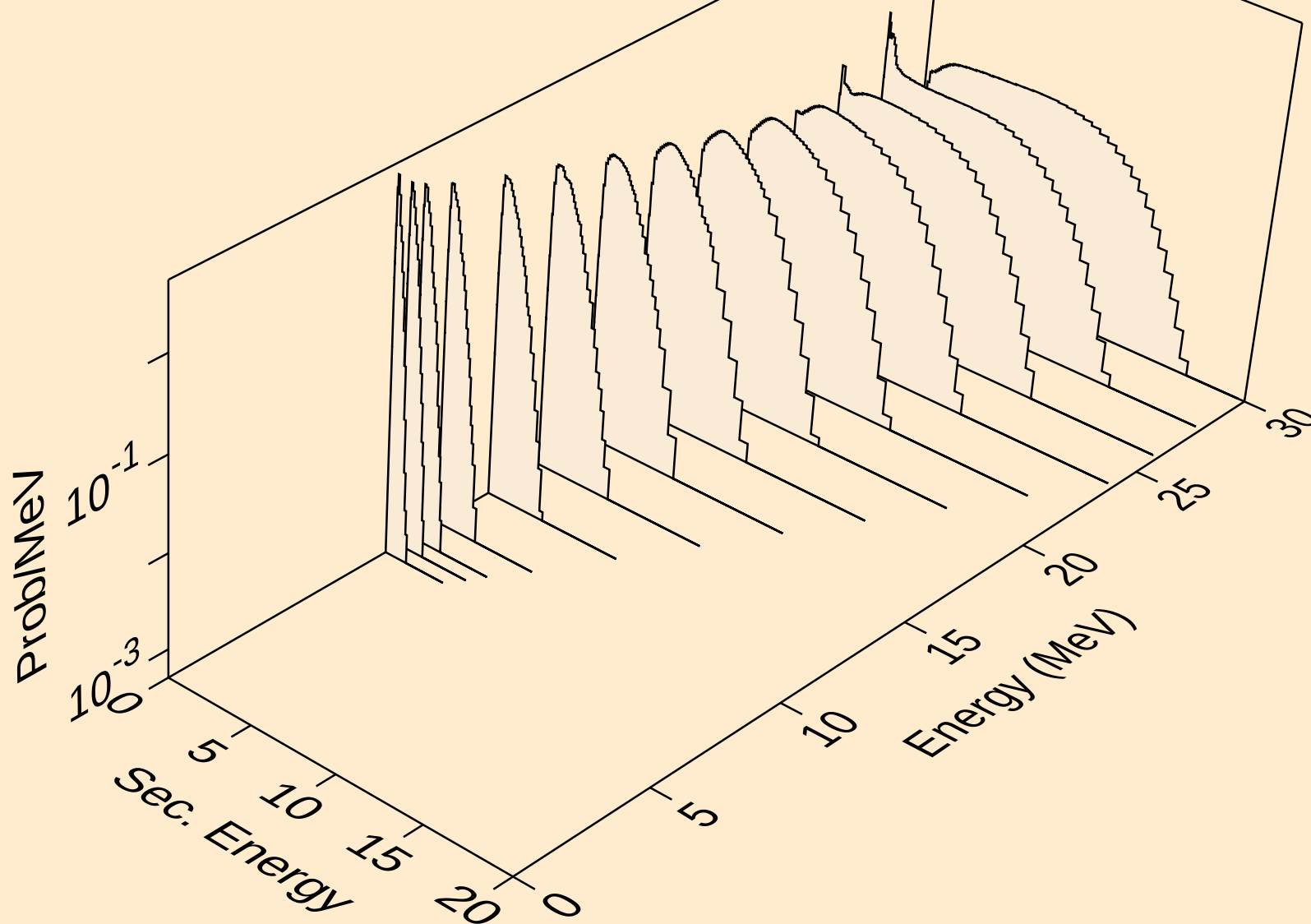
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



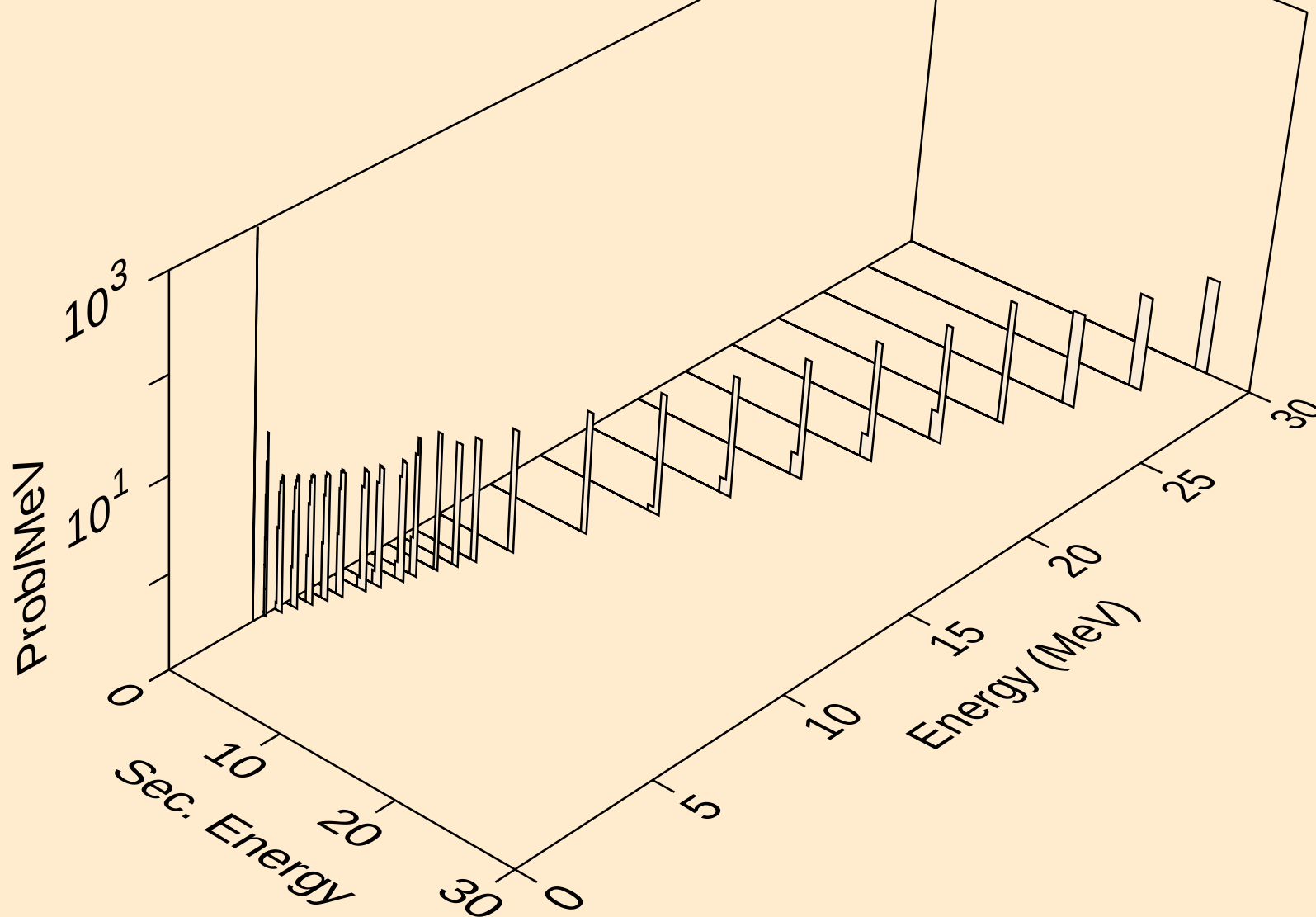
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)

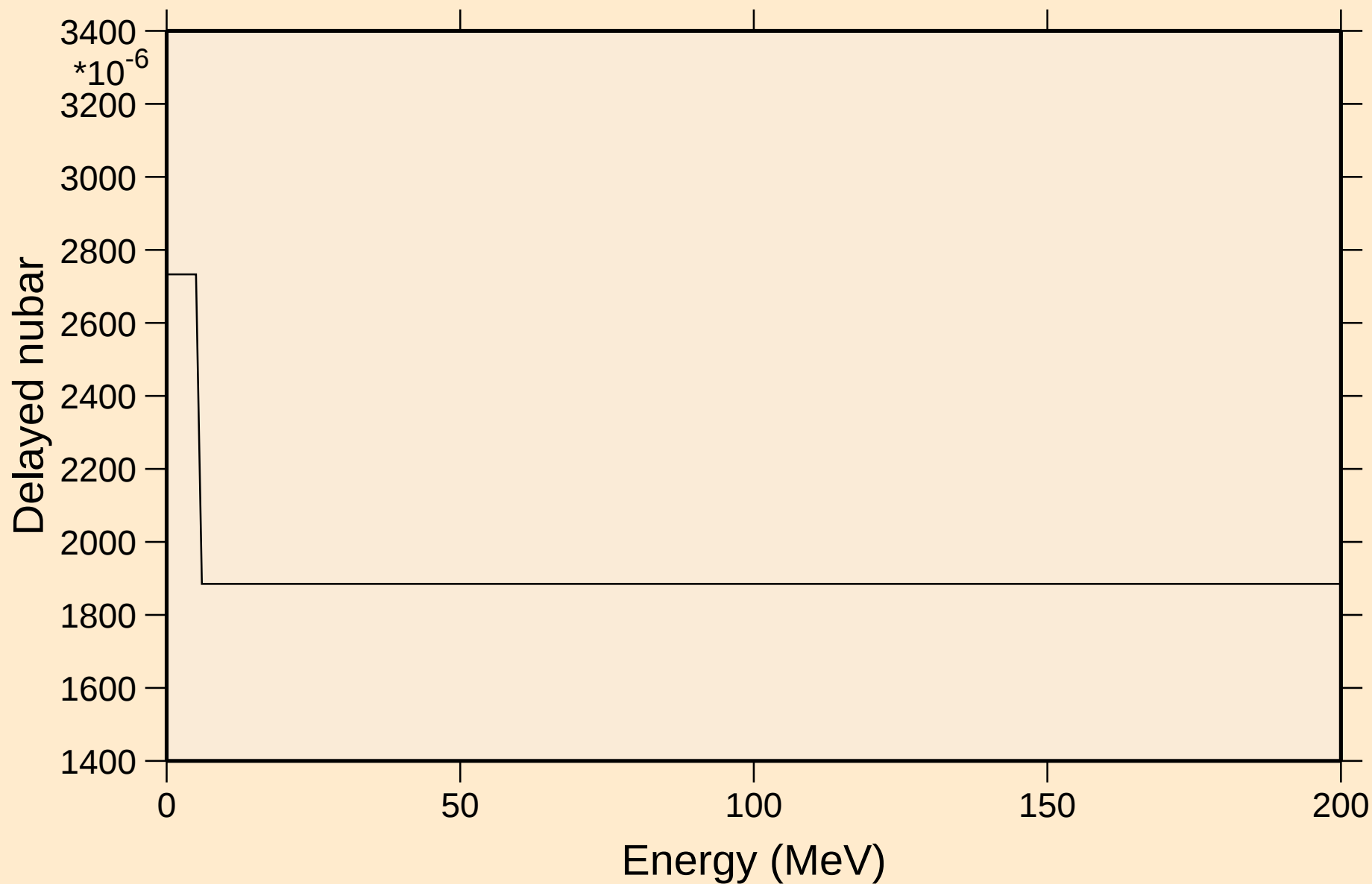


MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



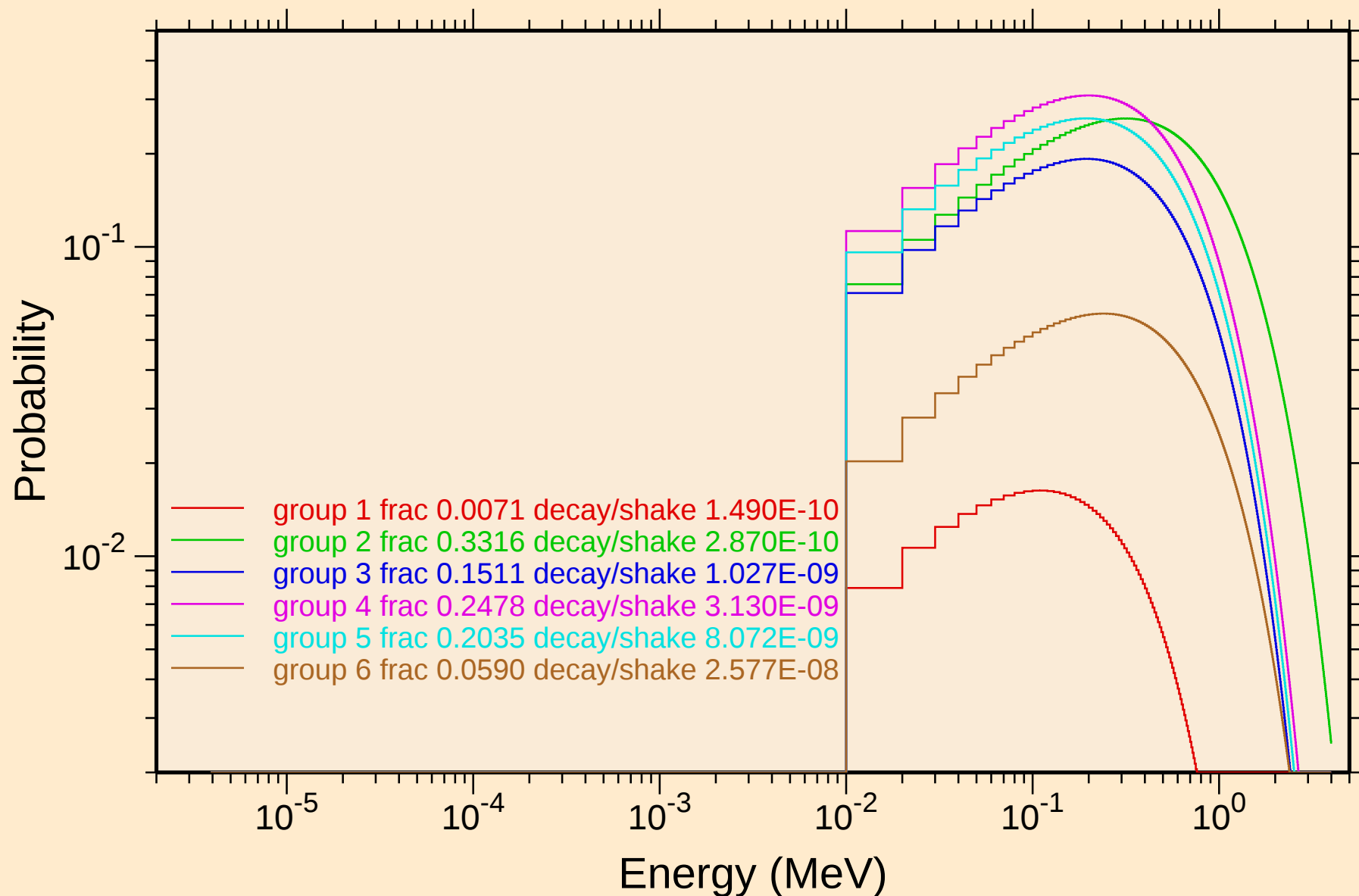
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Delayed nubar

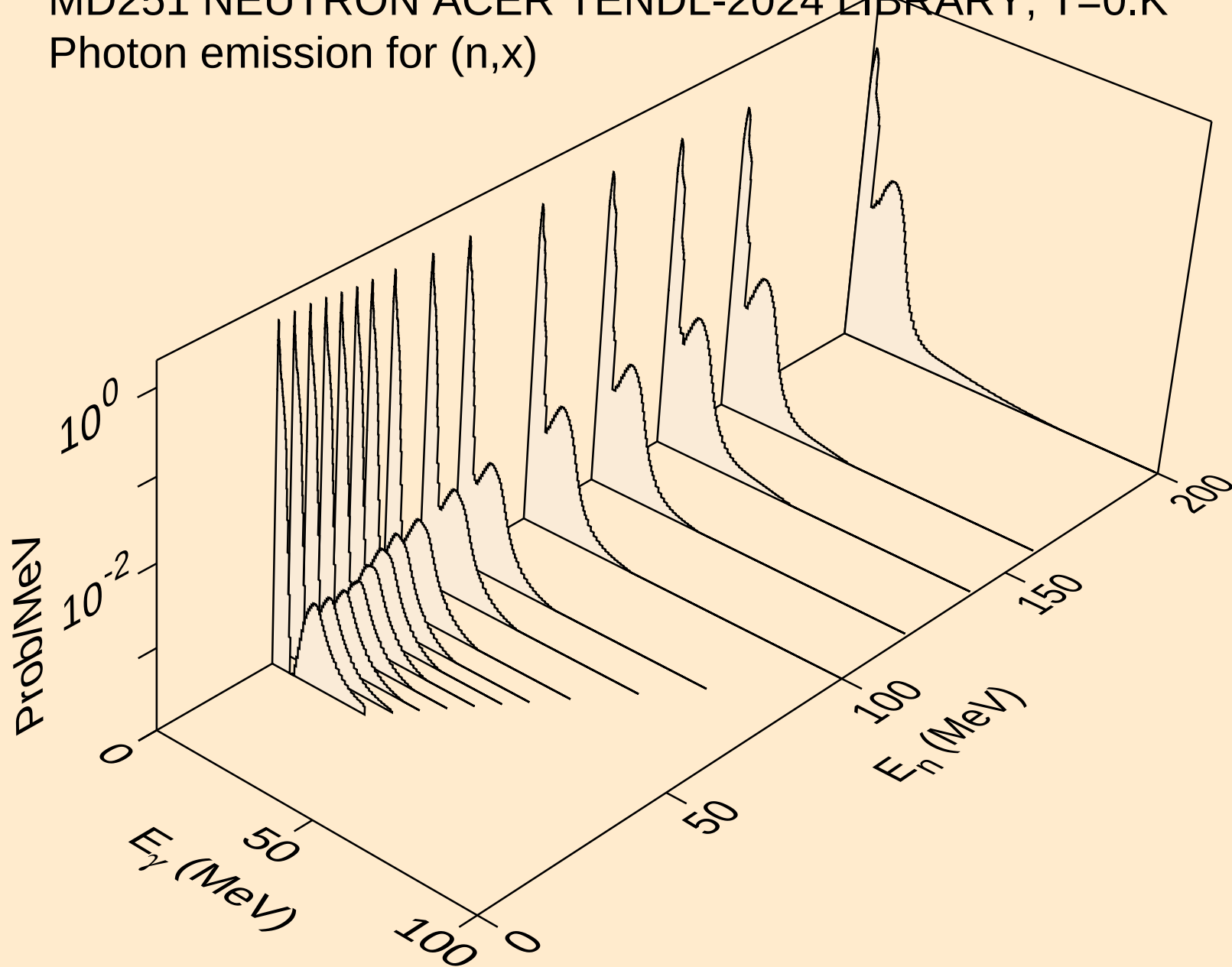


MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

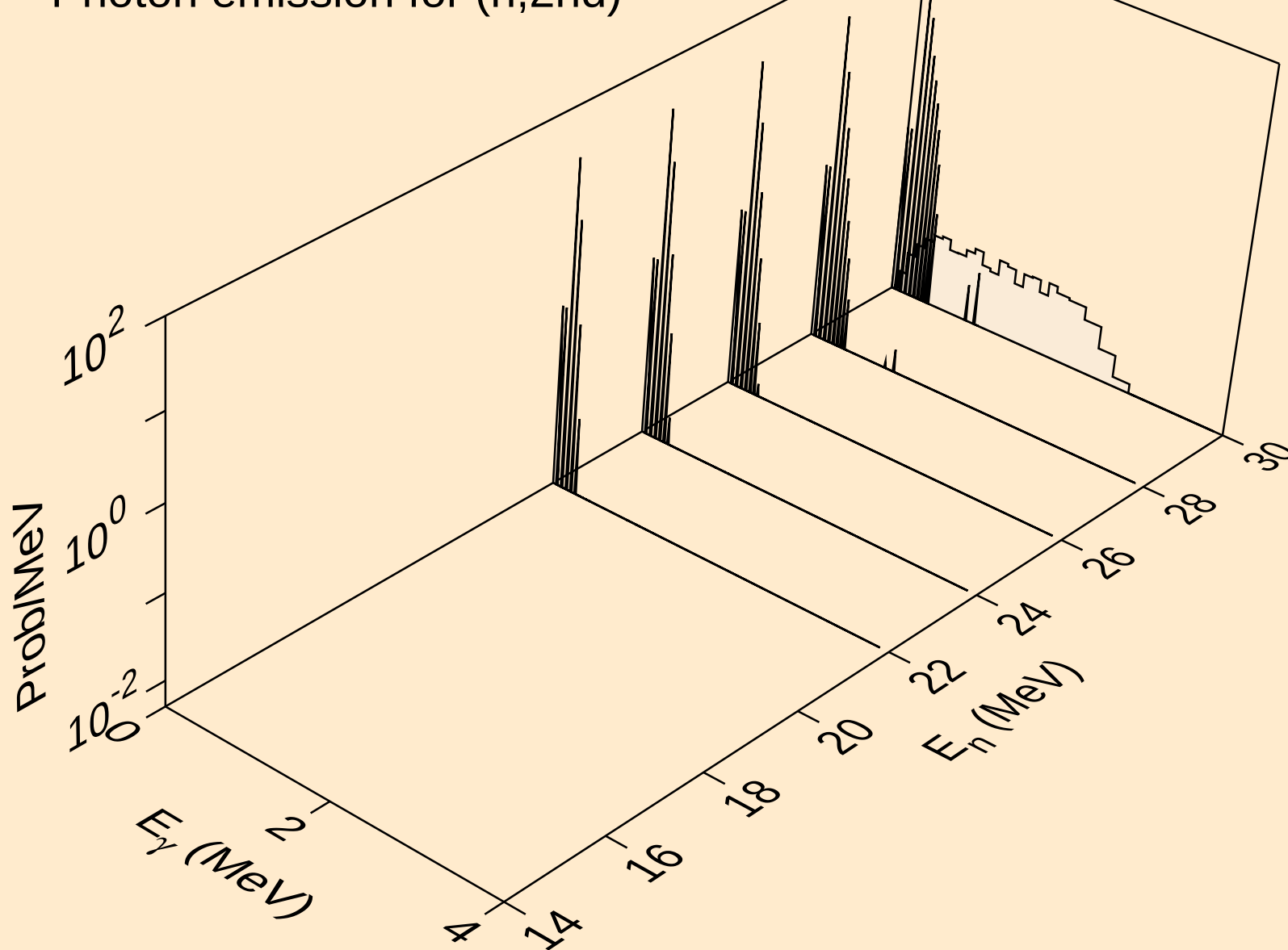
Delayed neutron spectra



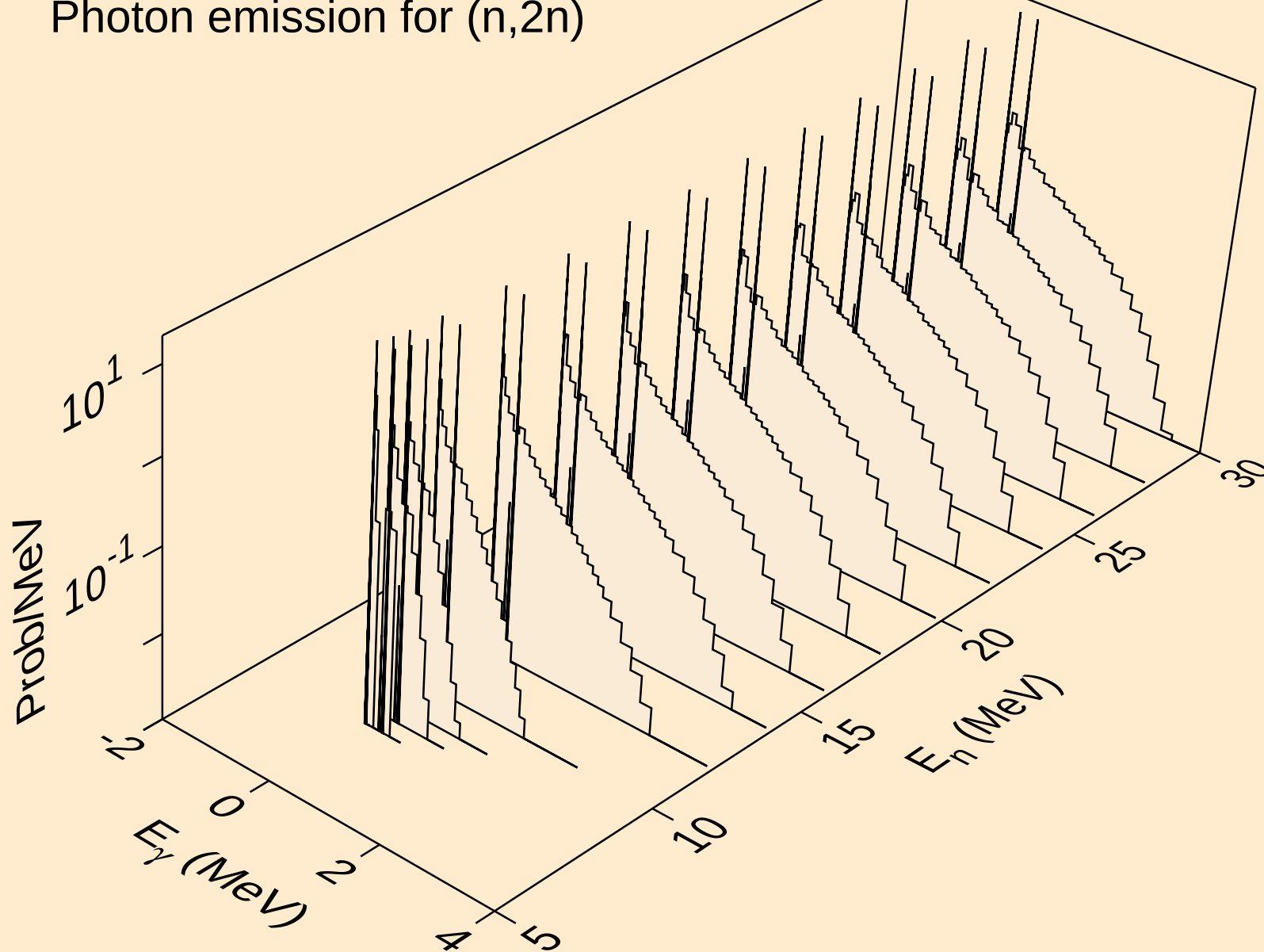
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



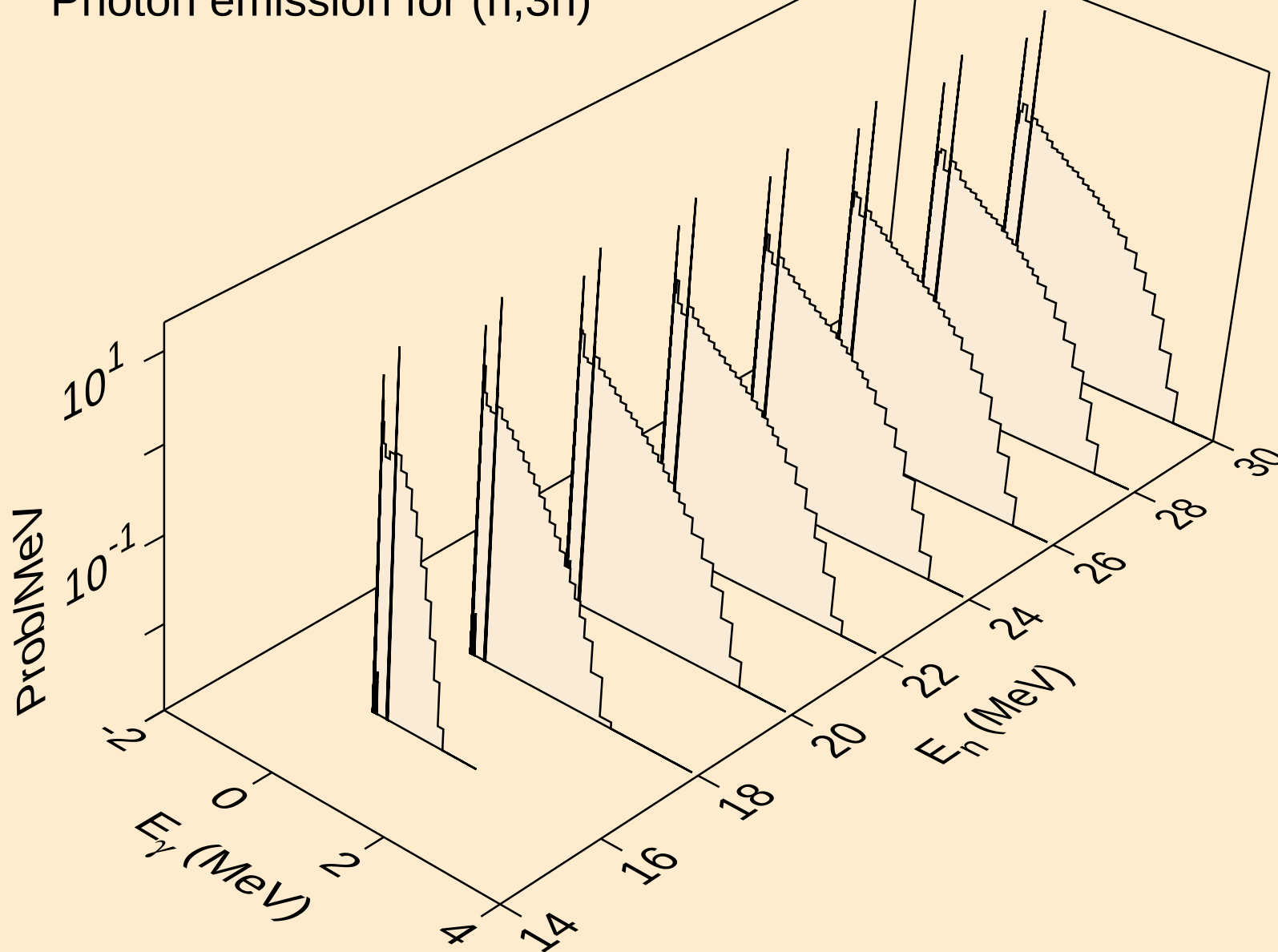
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



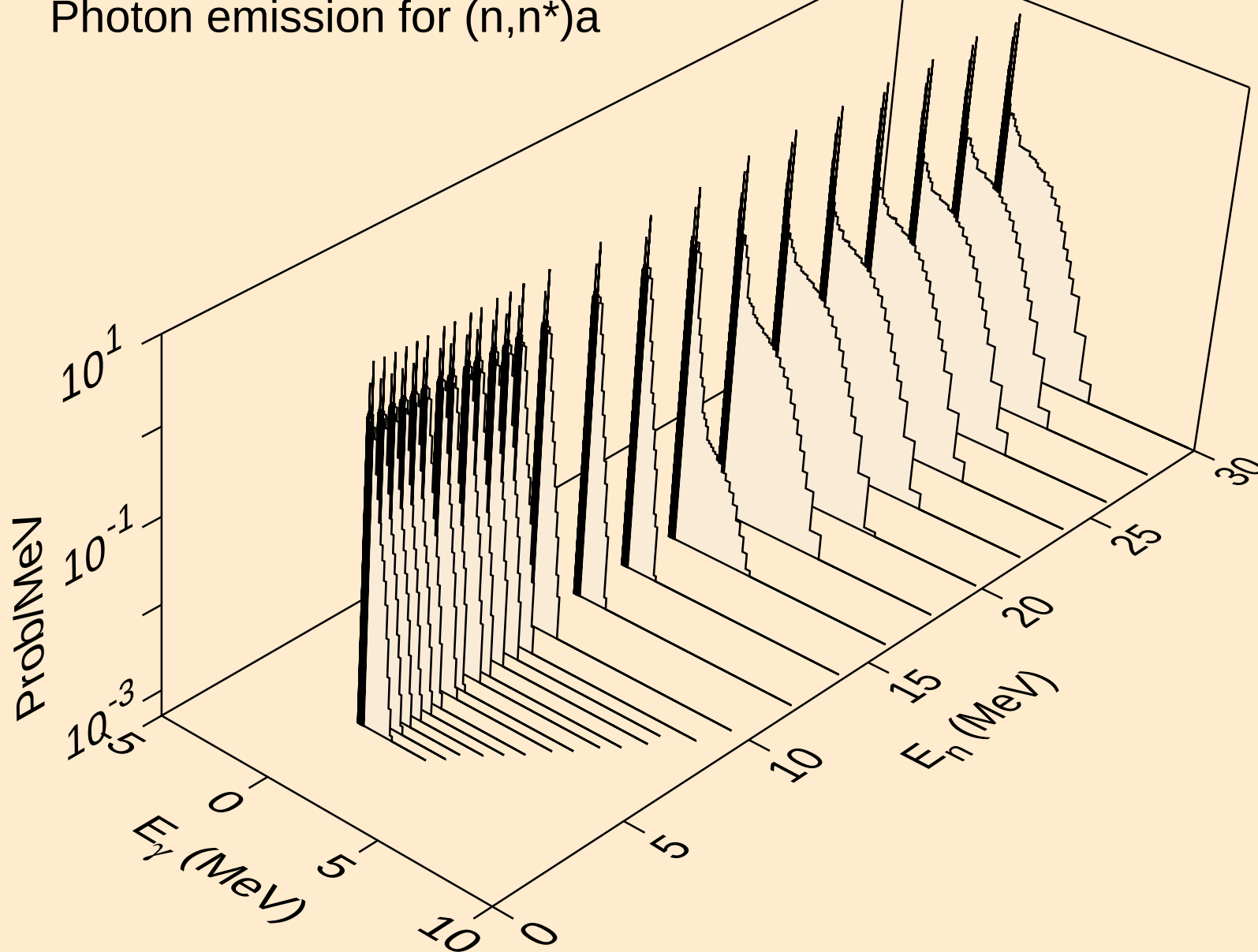
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)

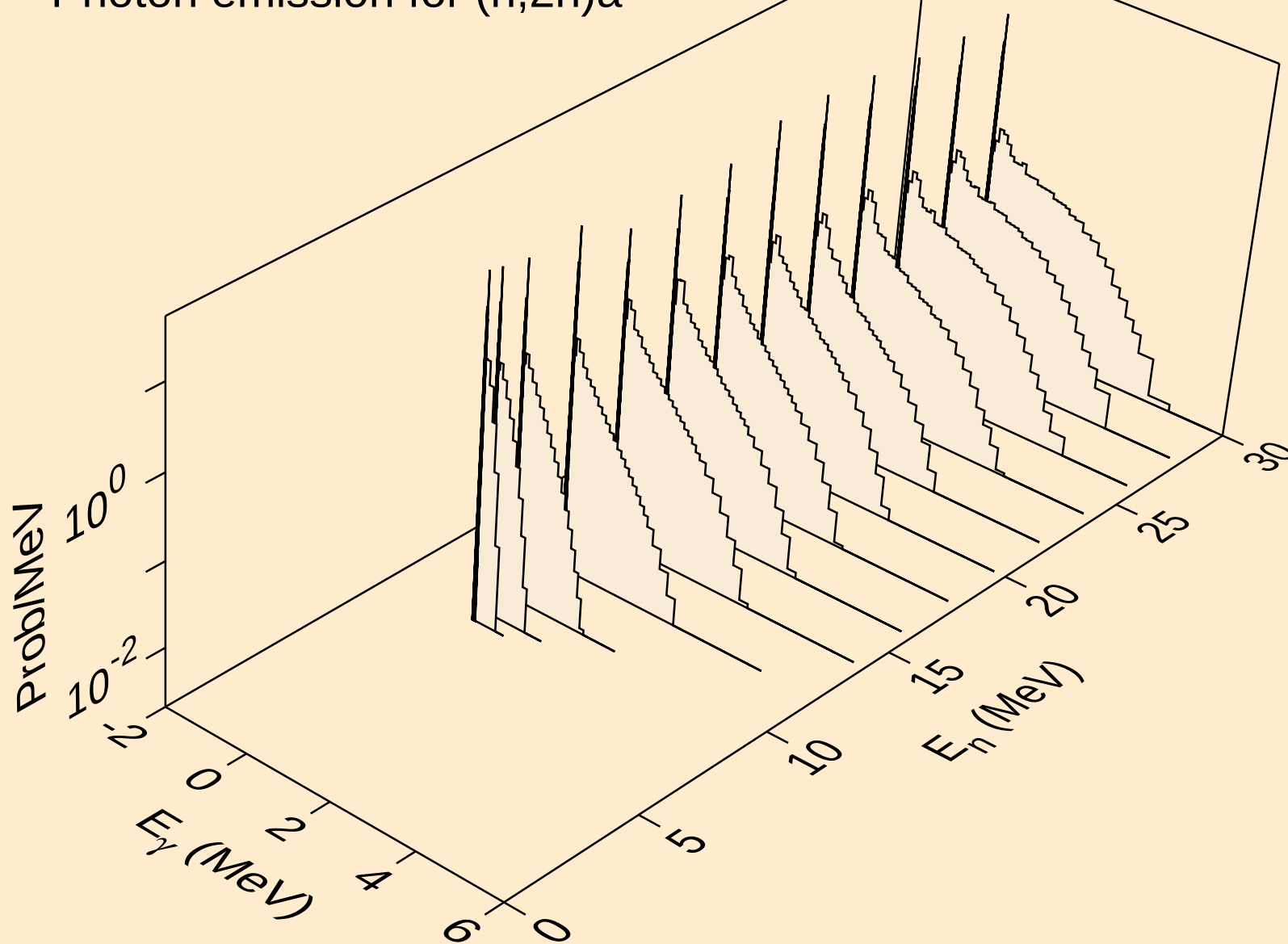


MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a

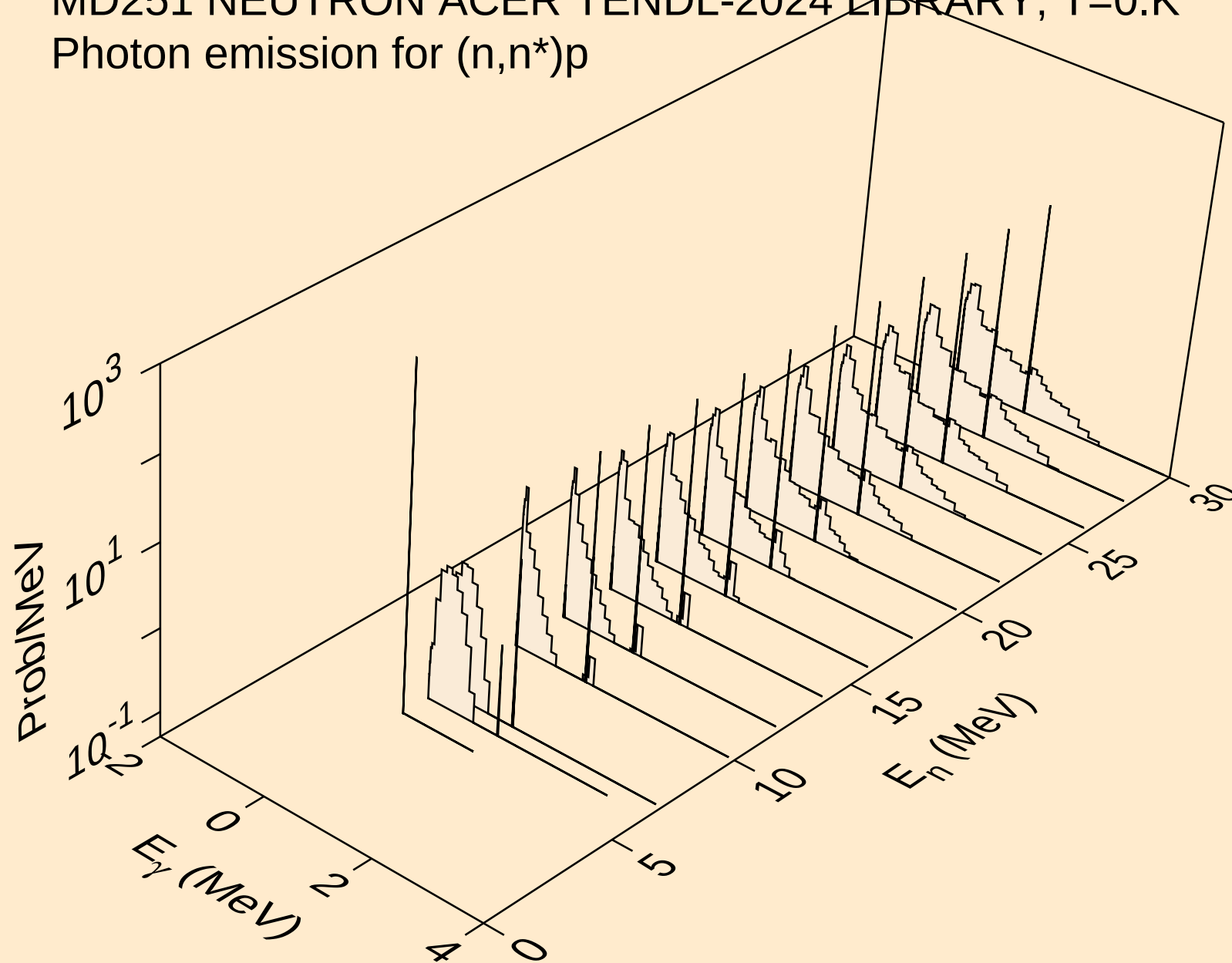


MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

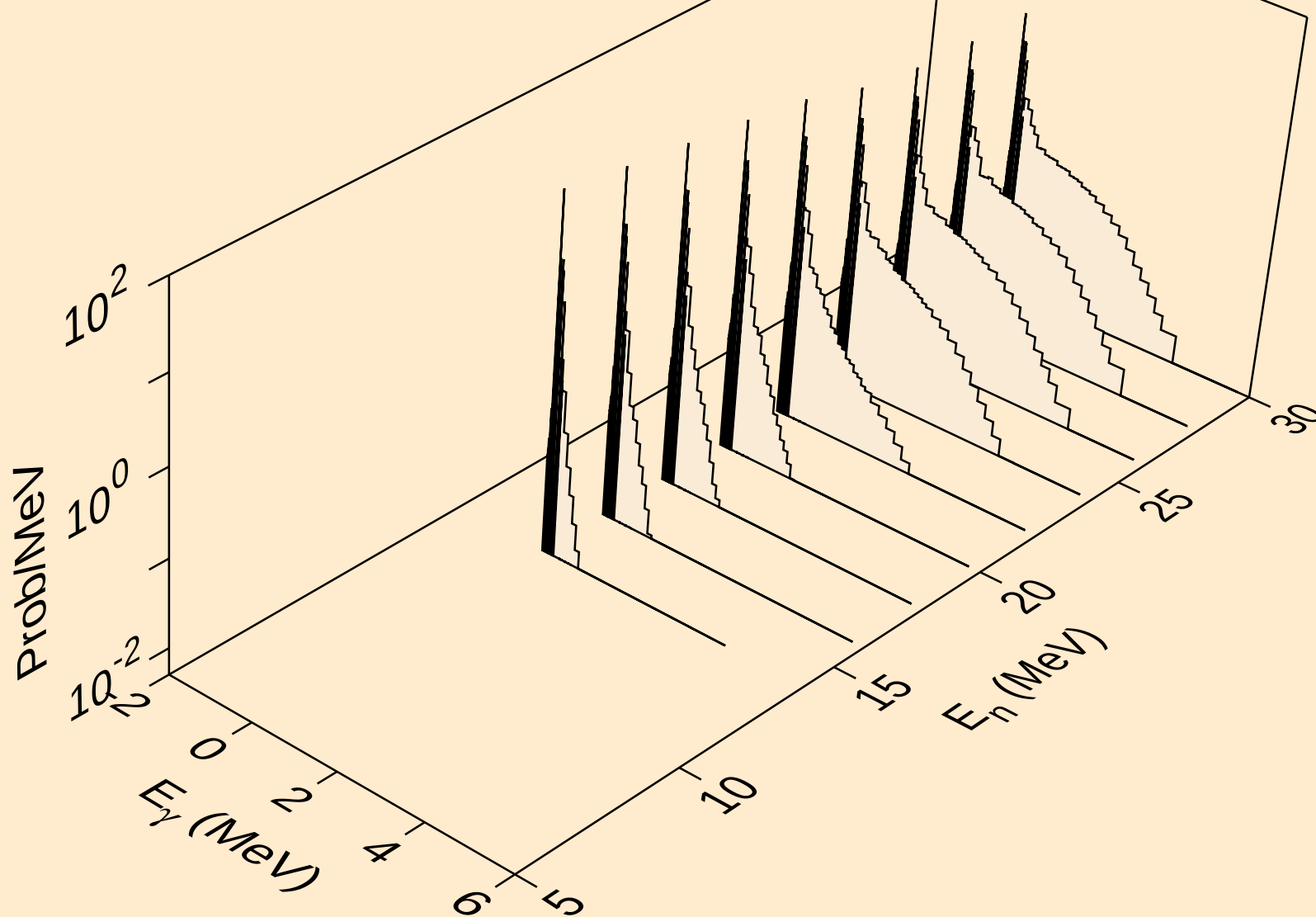
Photon emission for (n,2n) α



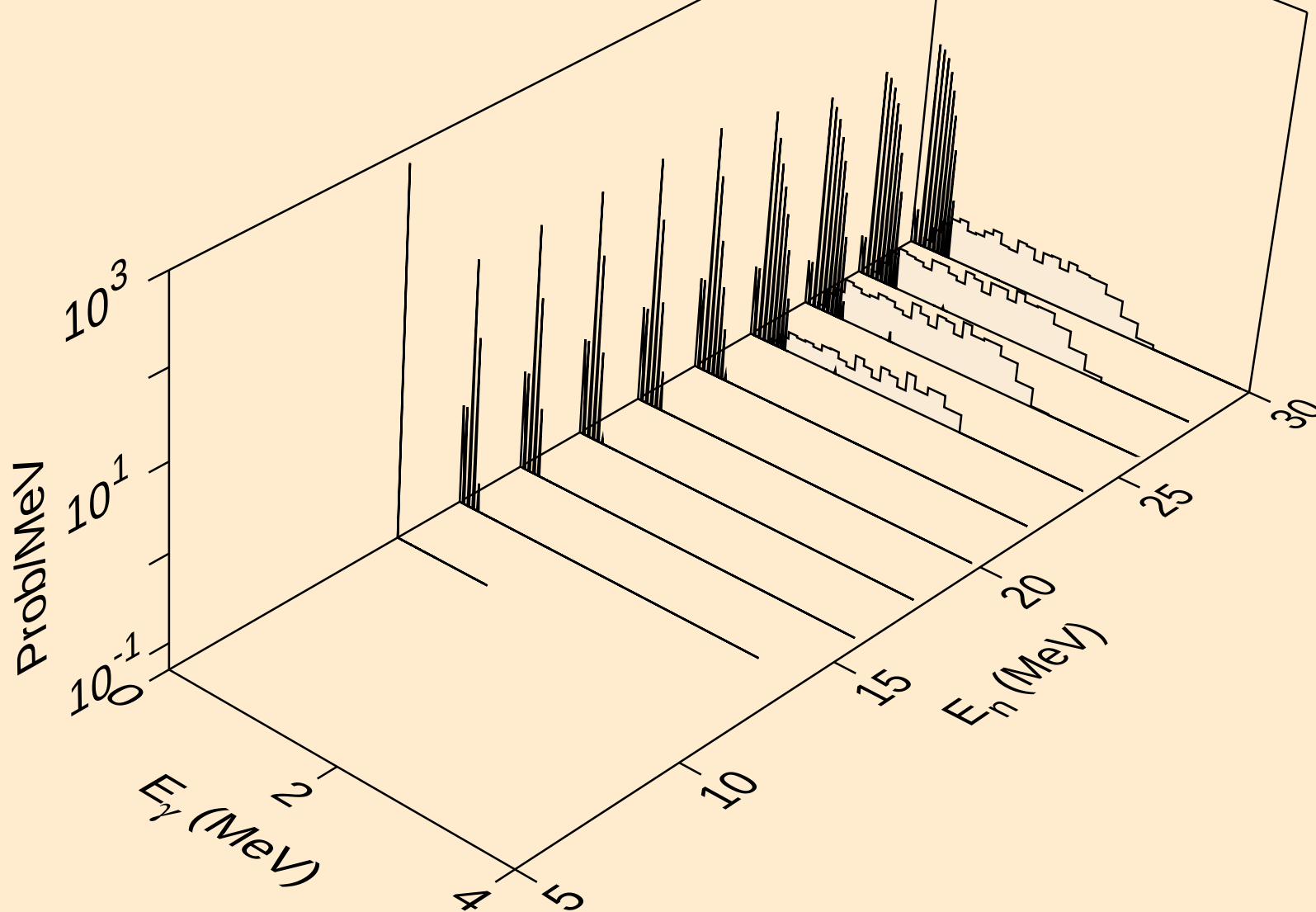
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



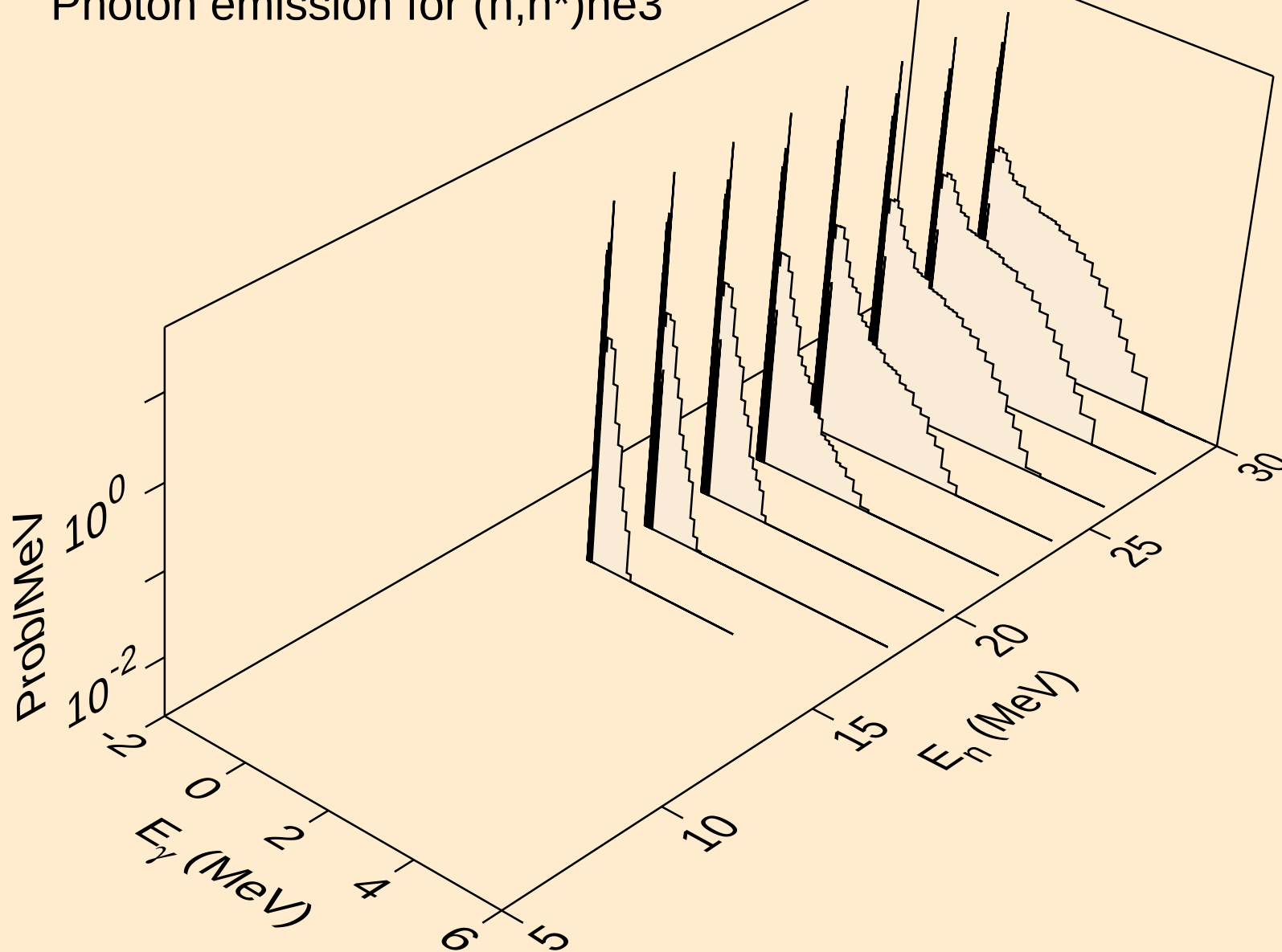
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



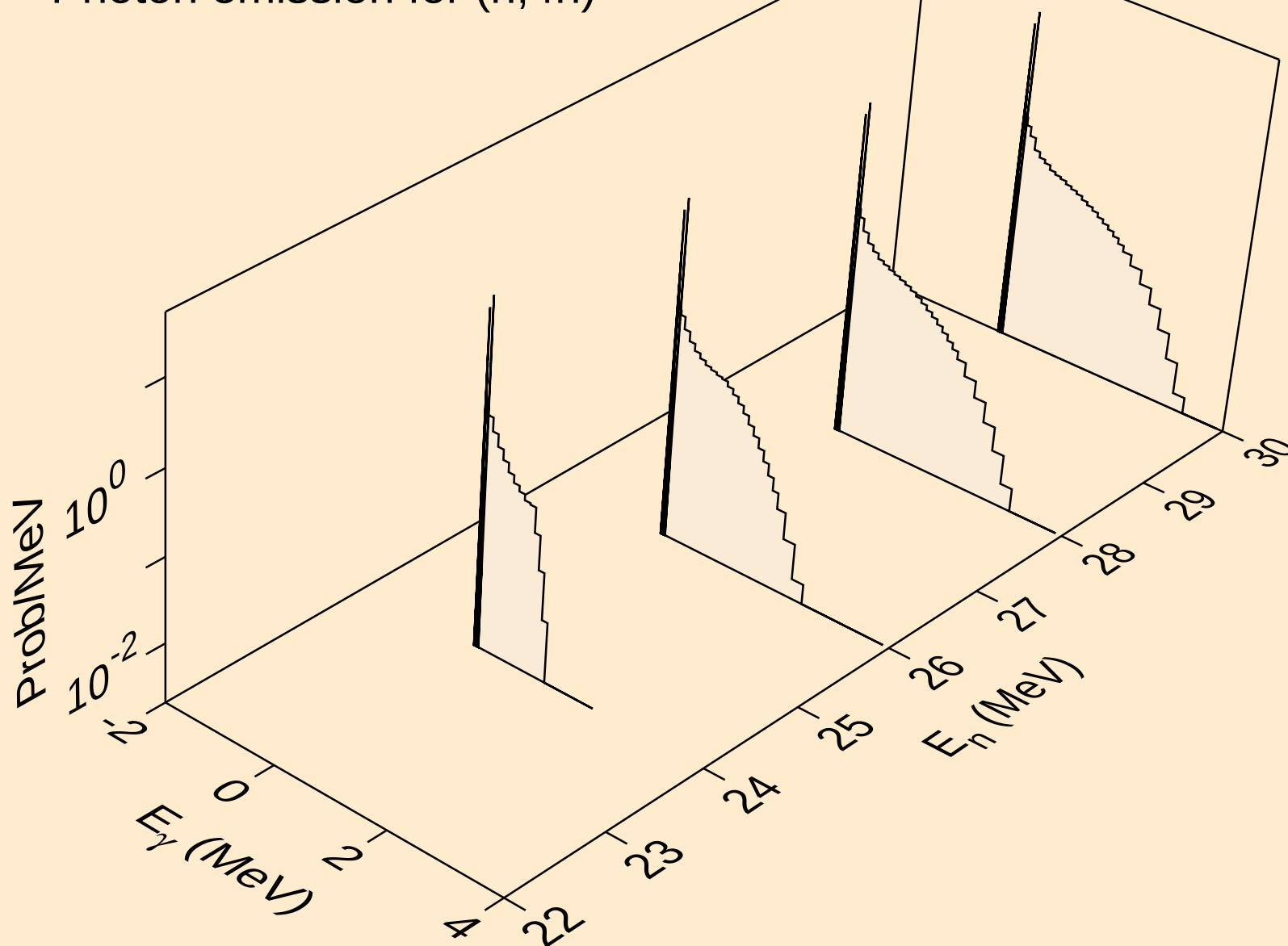
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



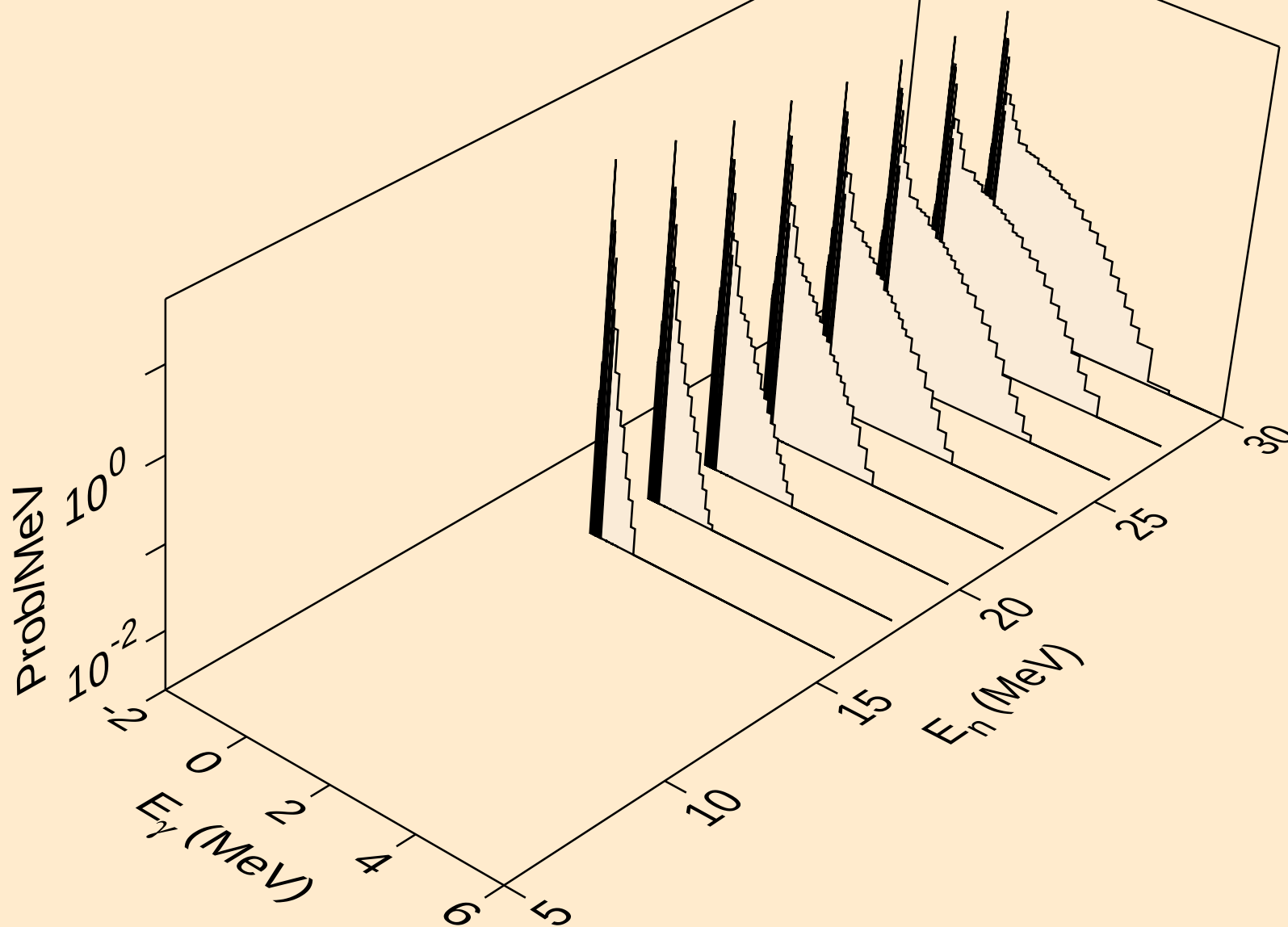
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



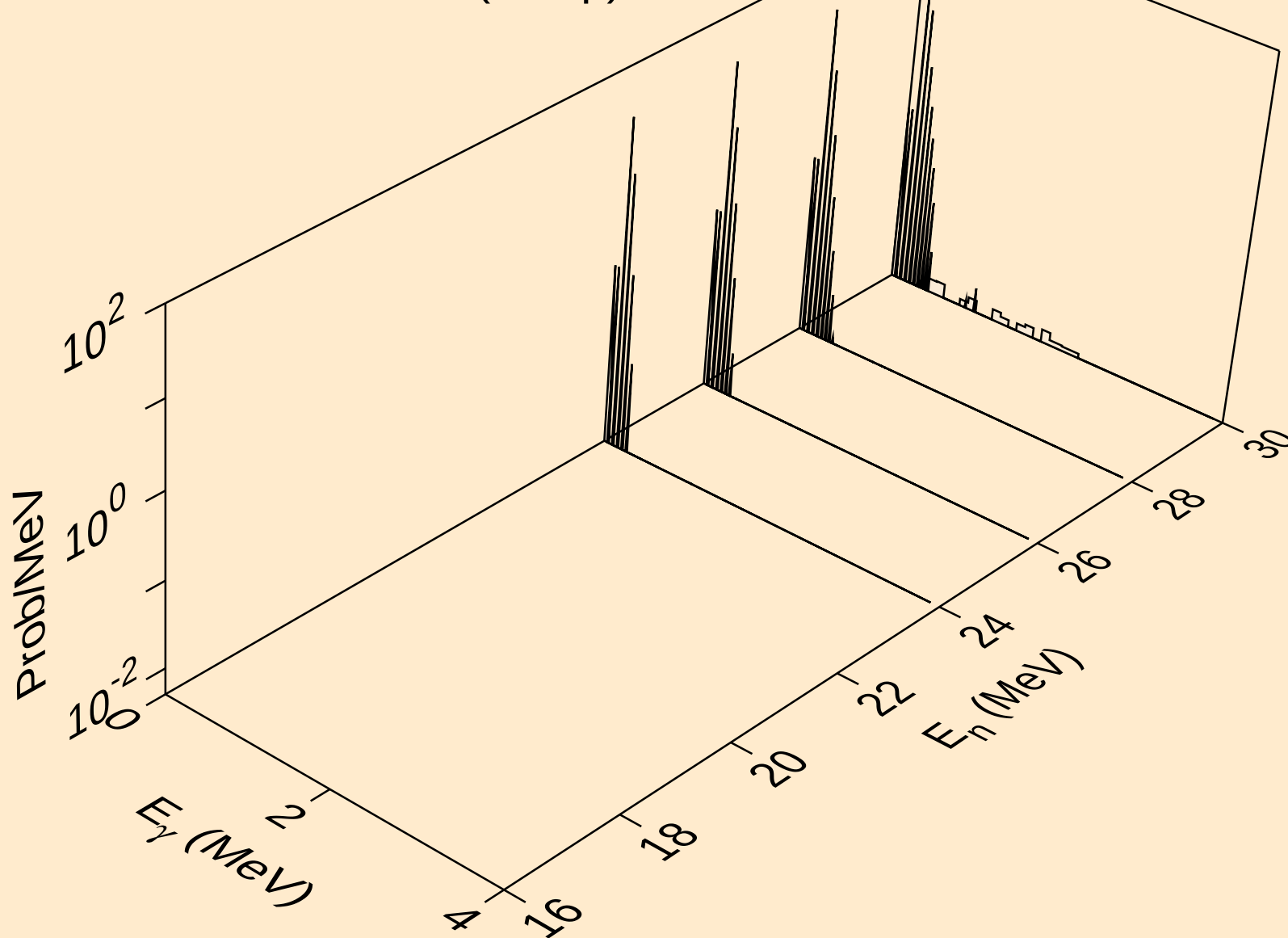
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



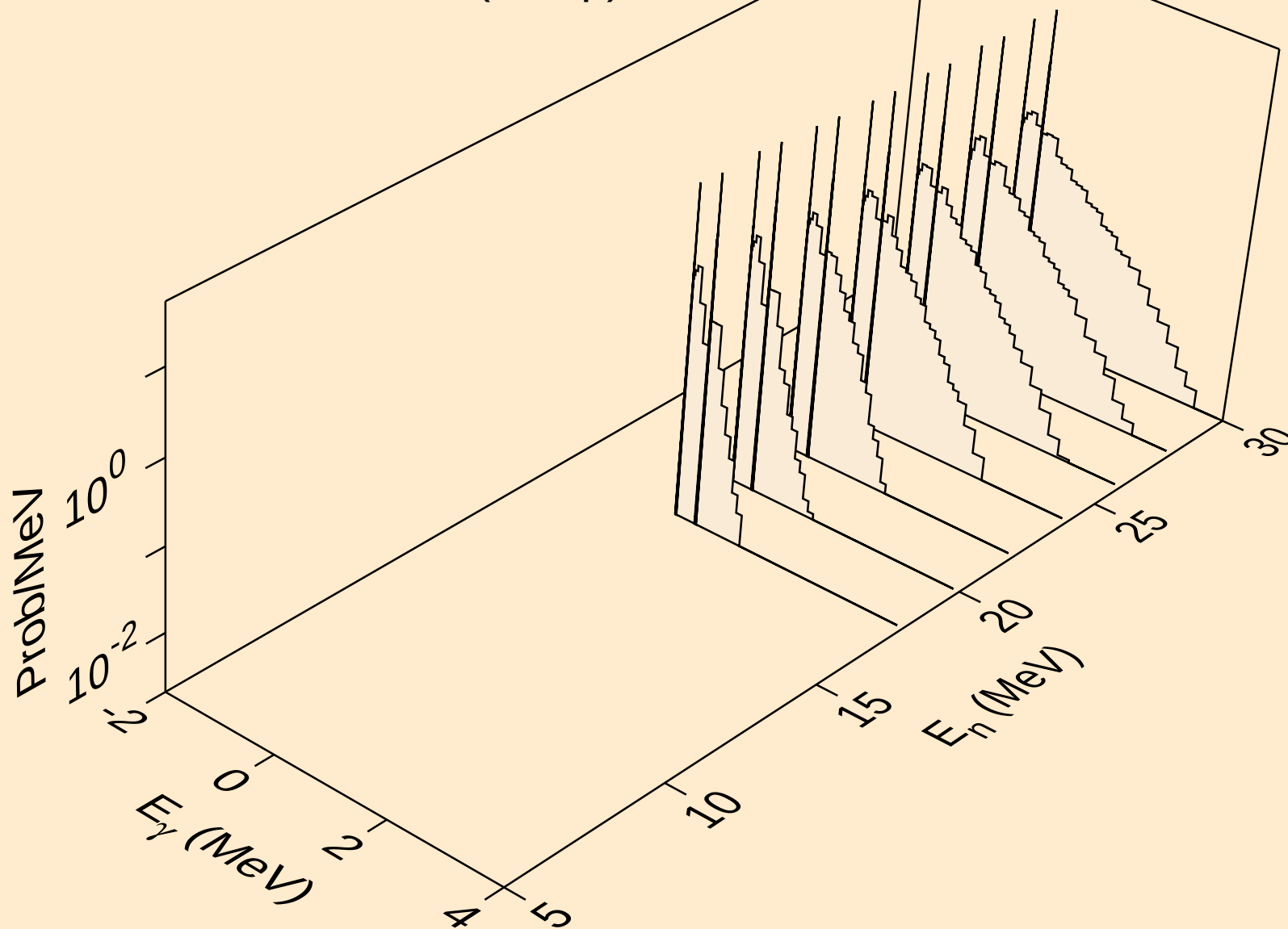
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



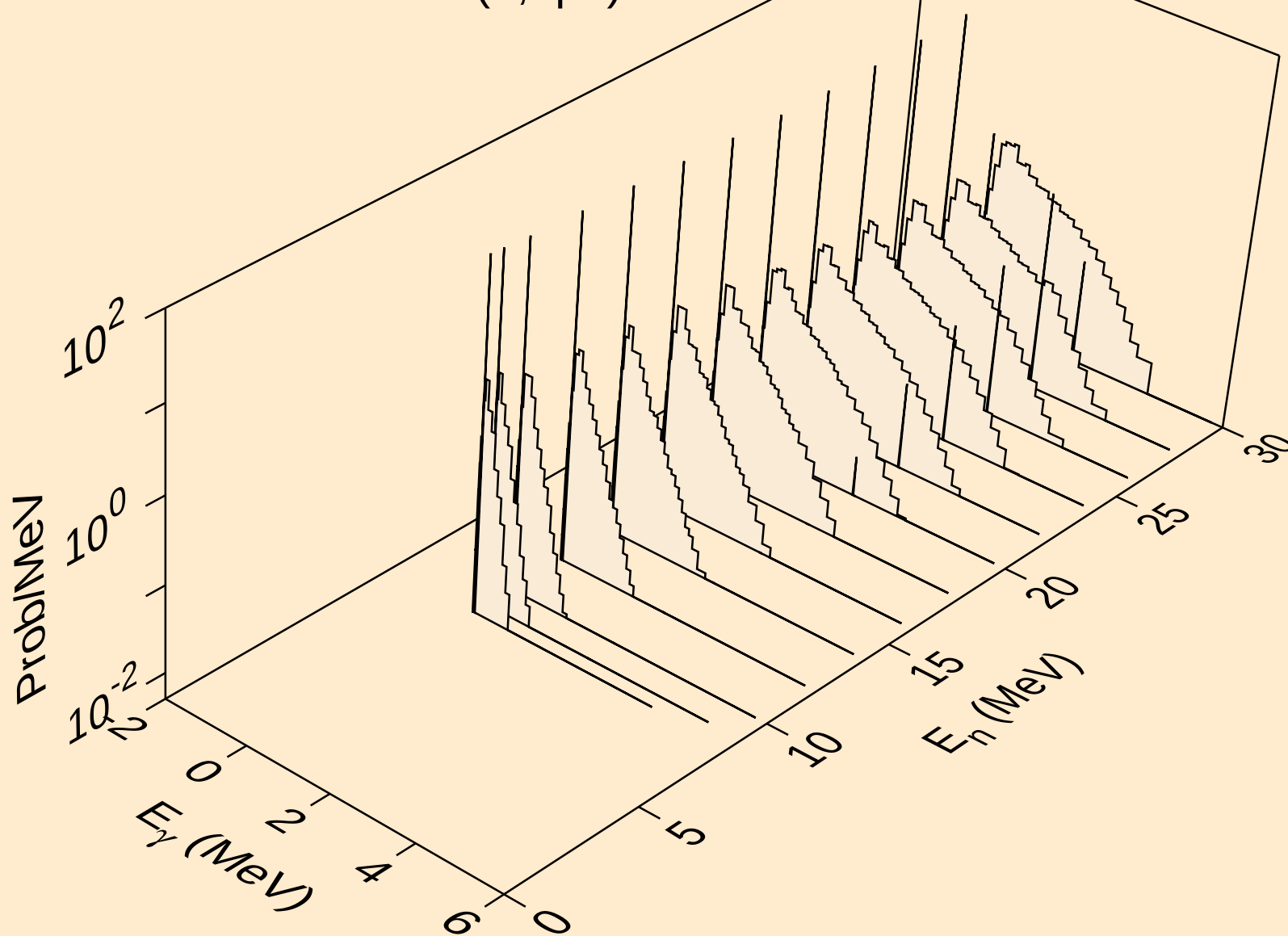
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Photon emission for (n,3np)



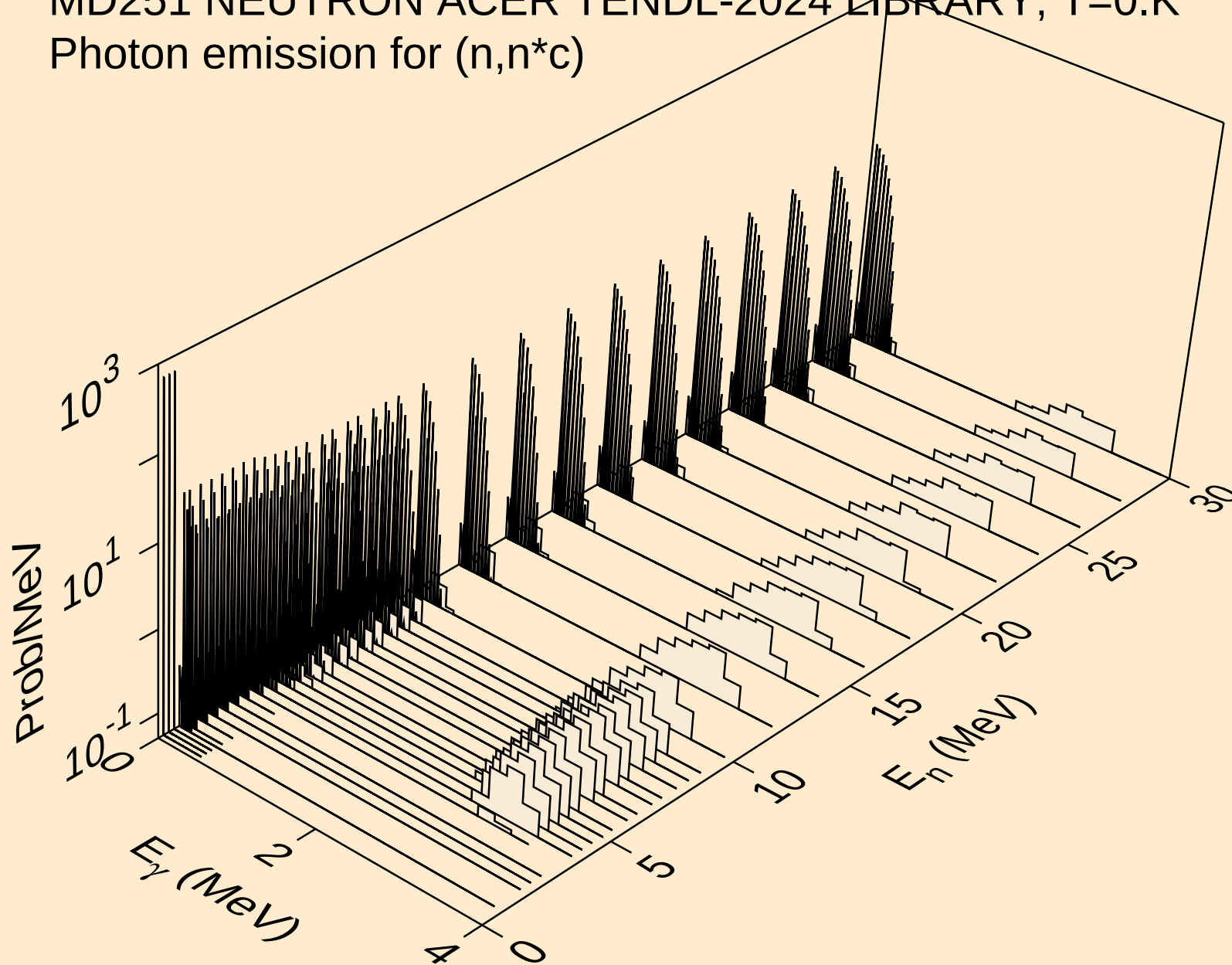
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



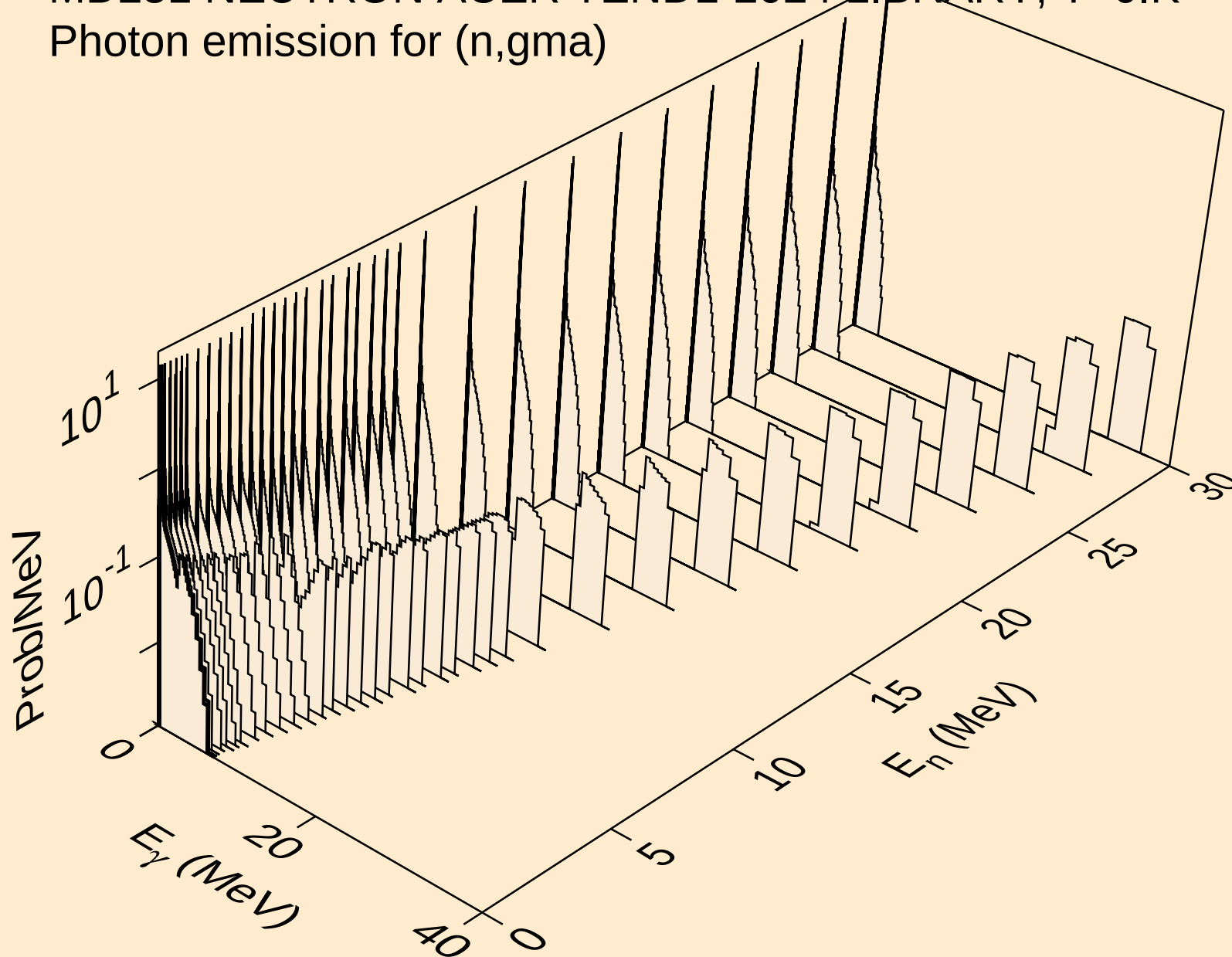
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



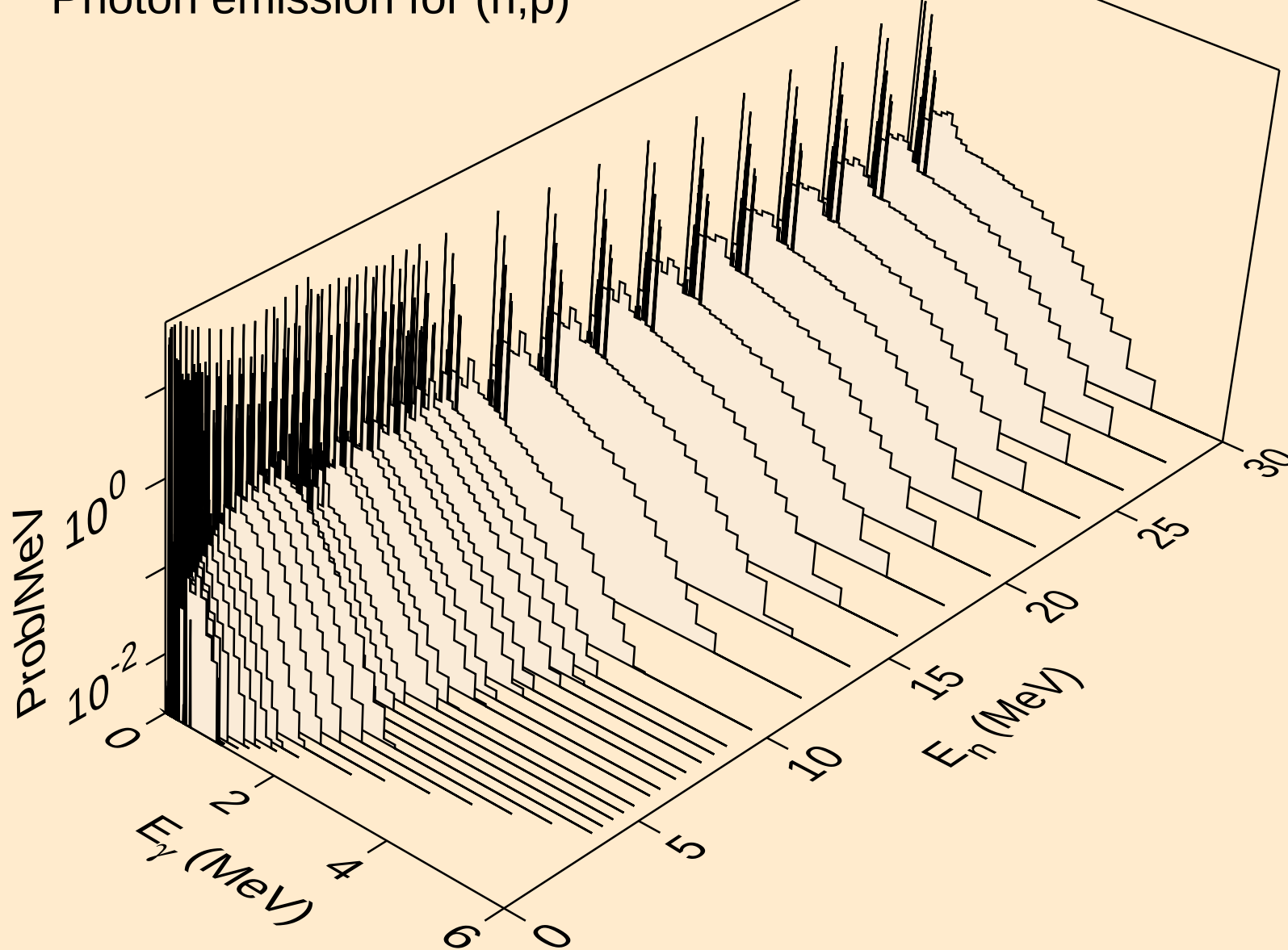
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



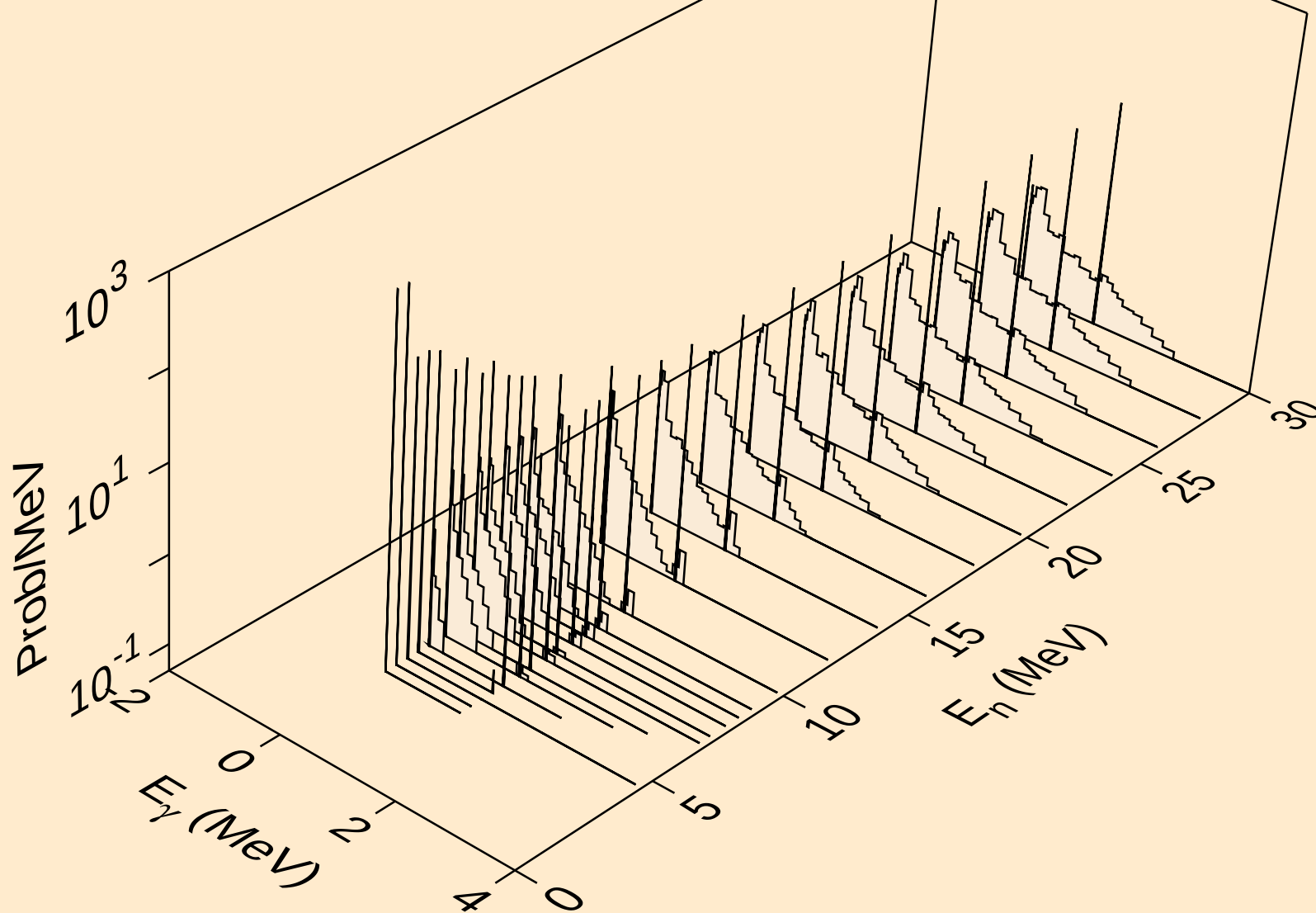
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



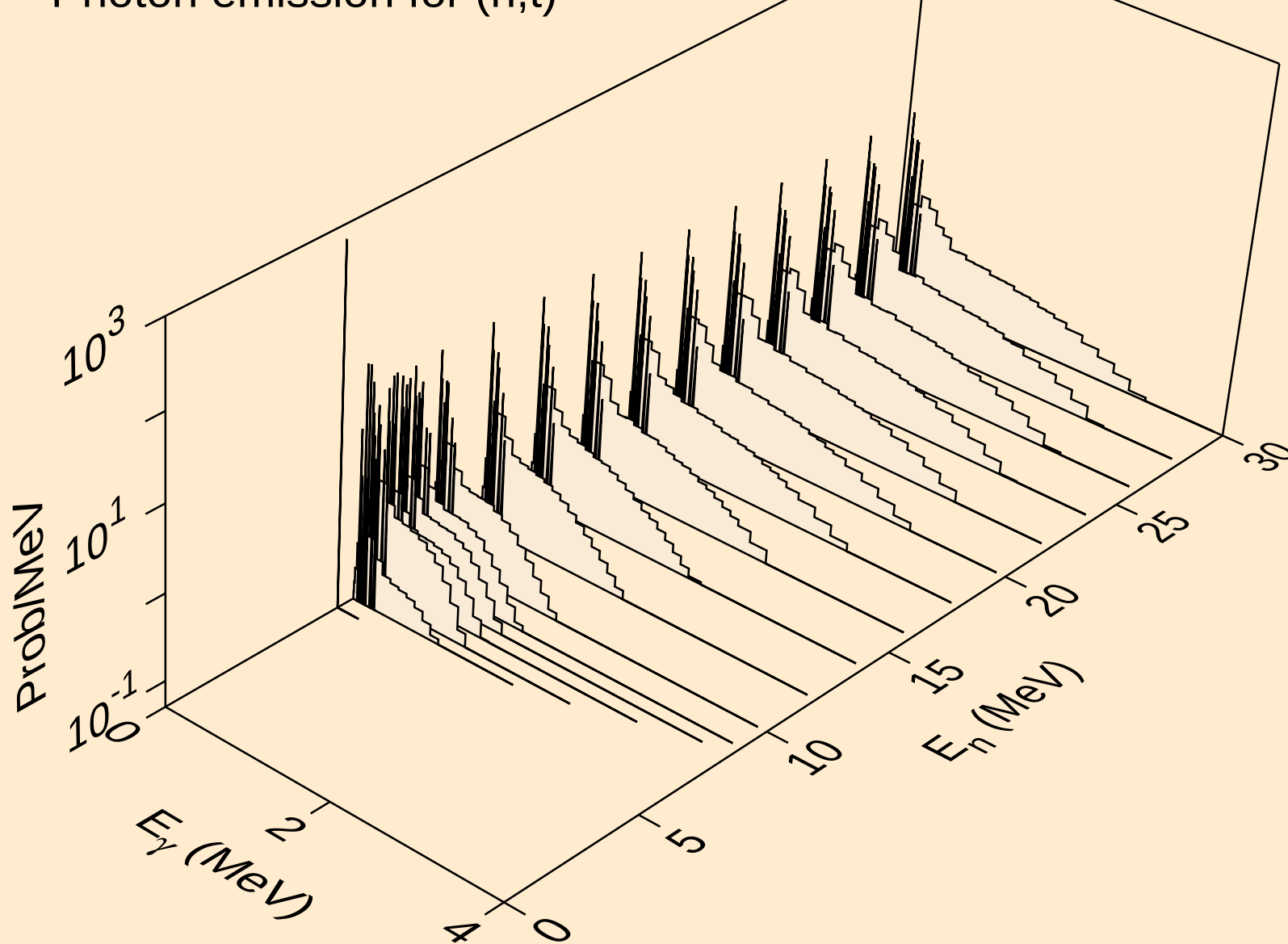
MD251 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,p)



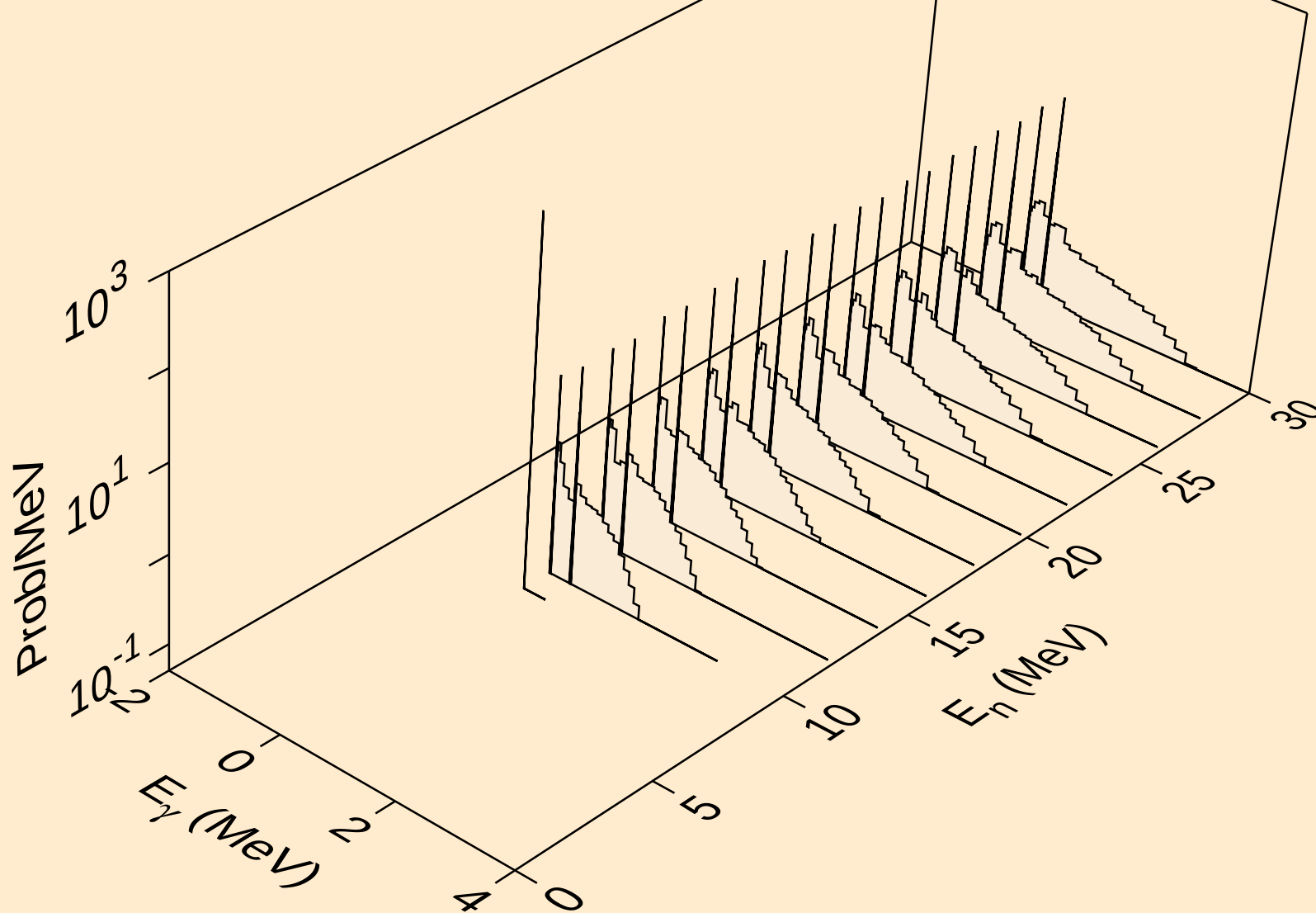
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



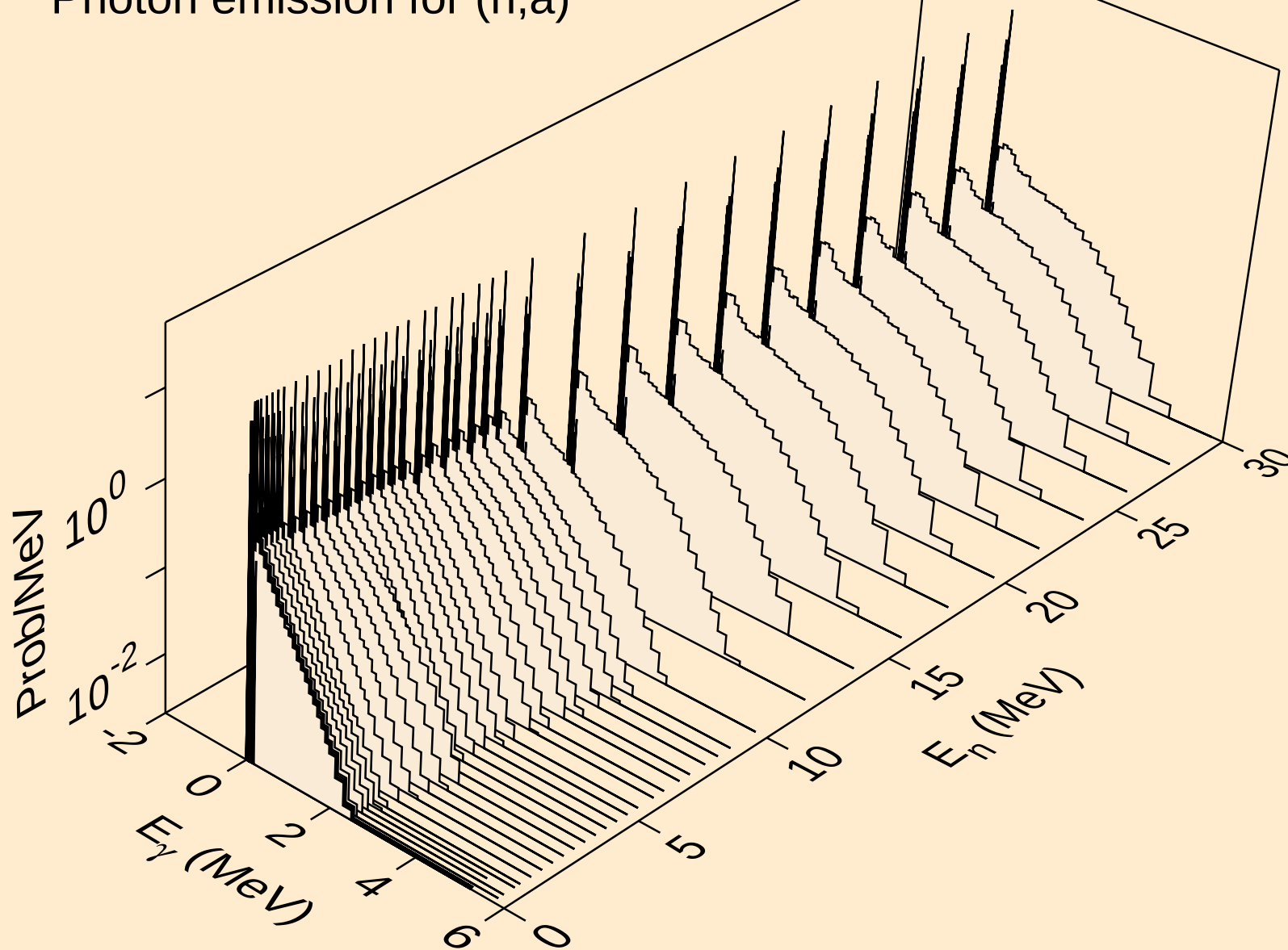
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



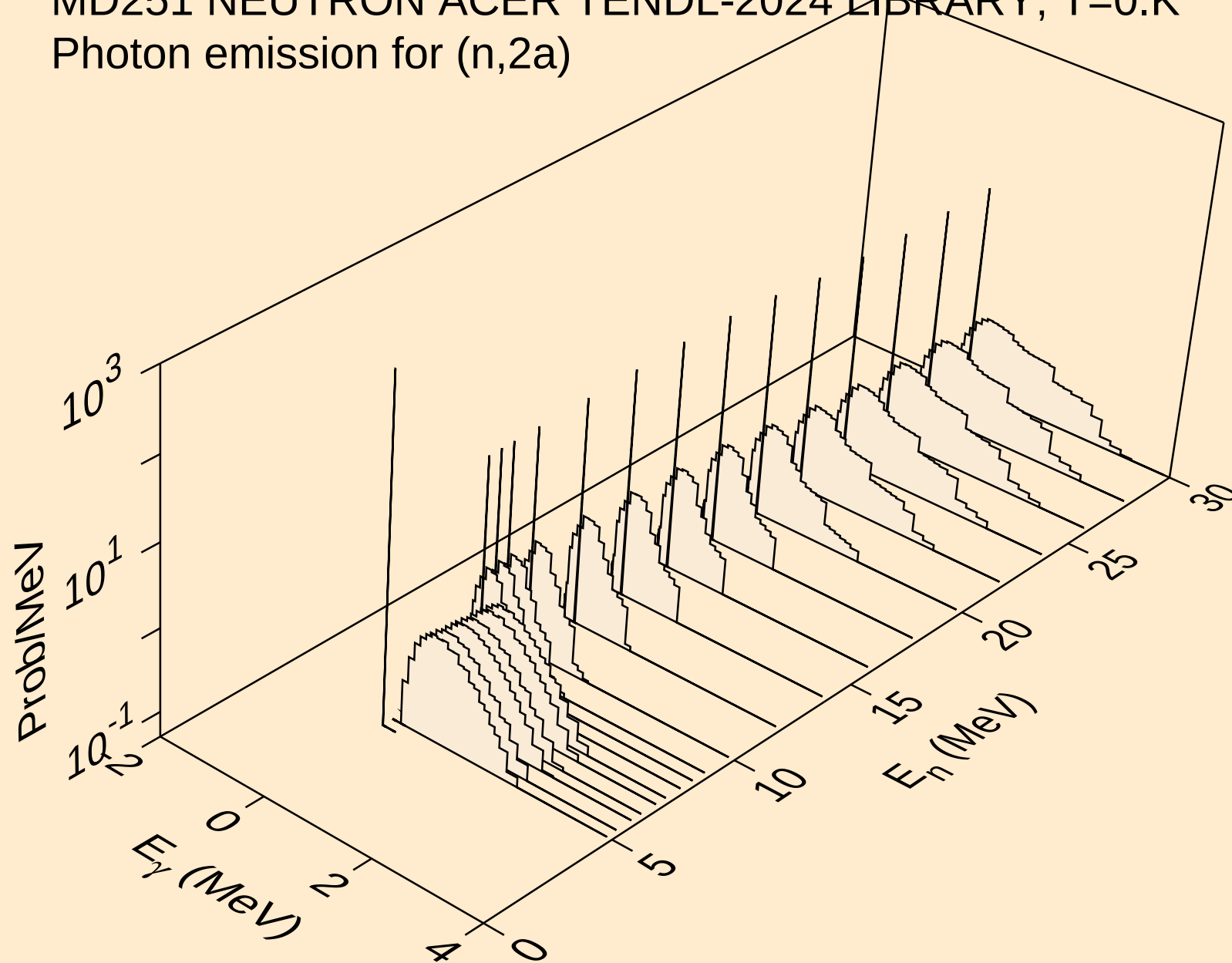
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



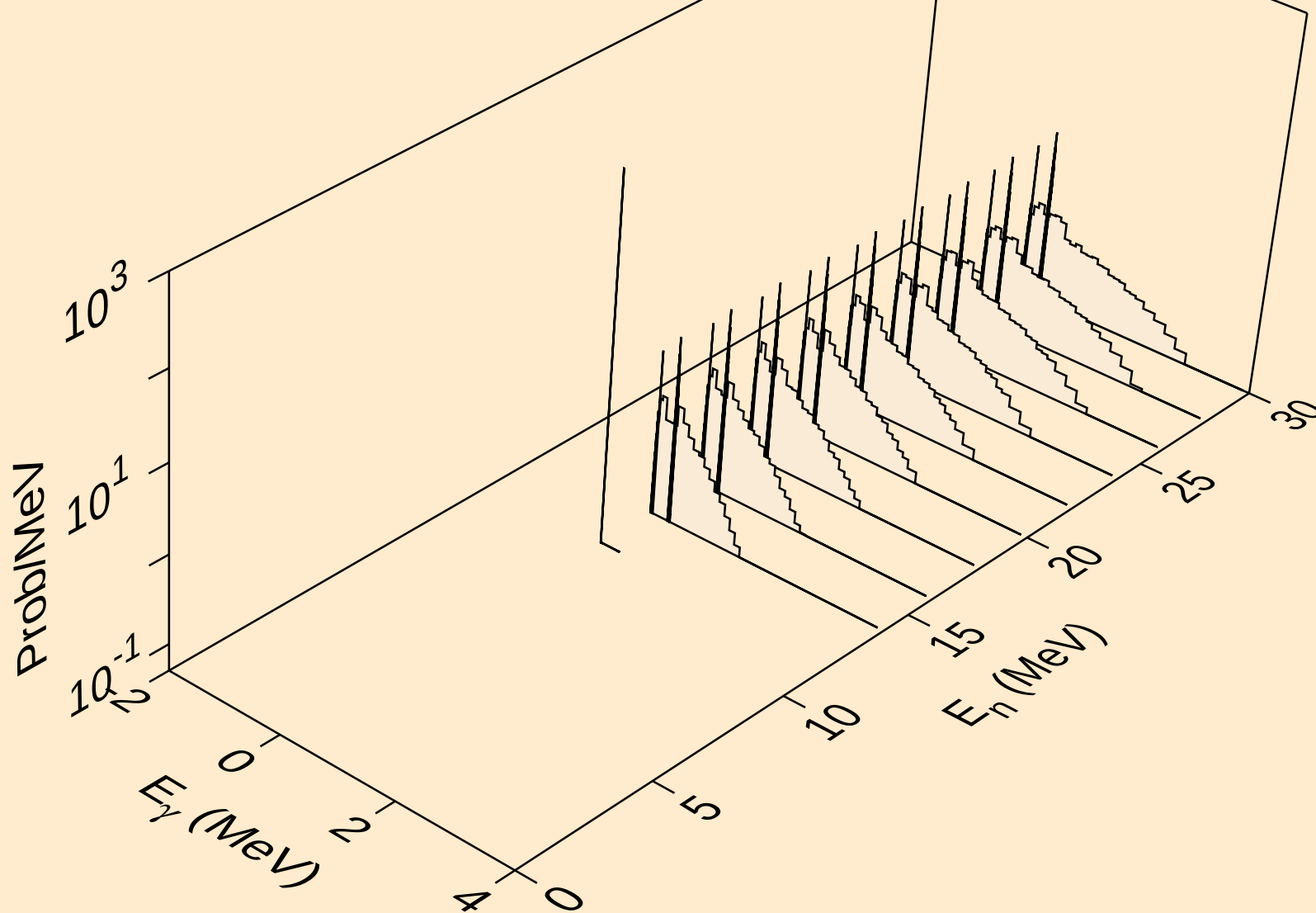
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



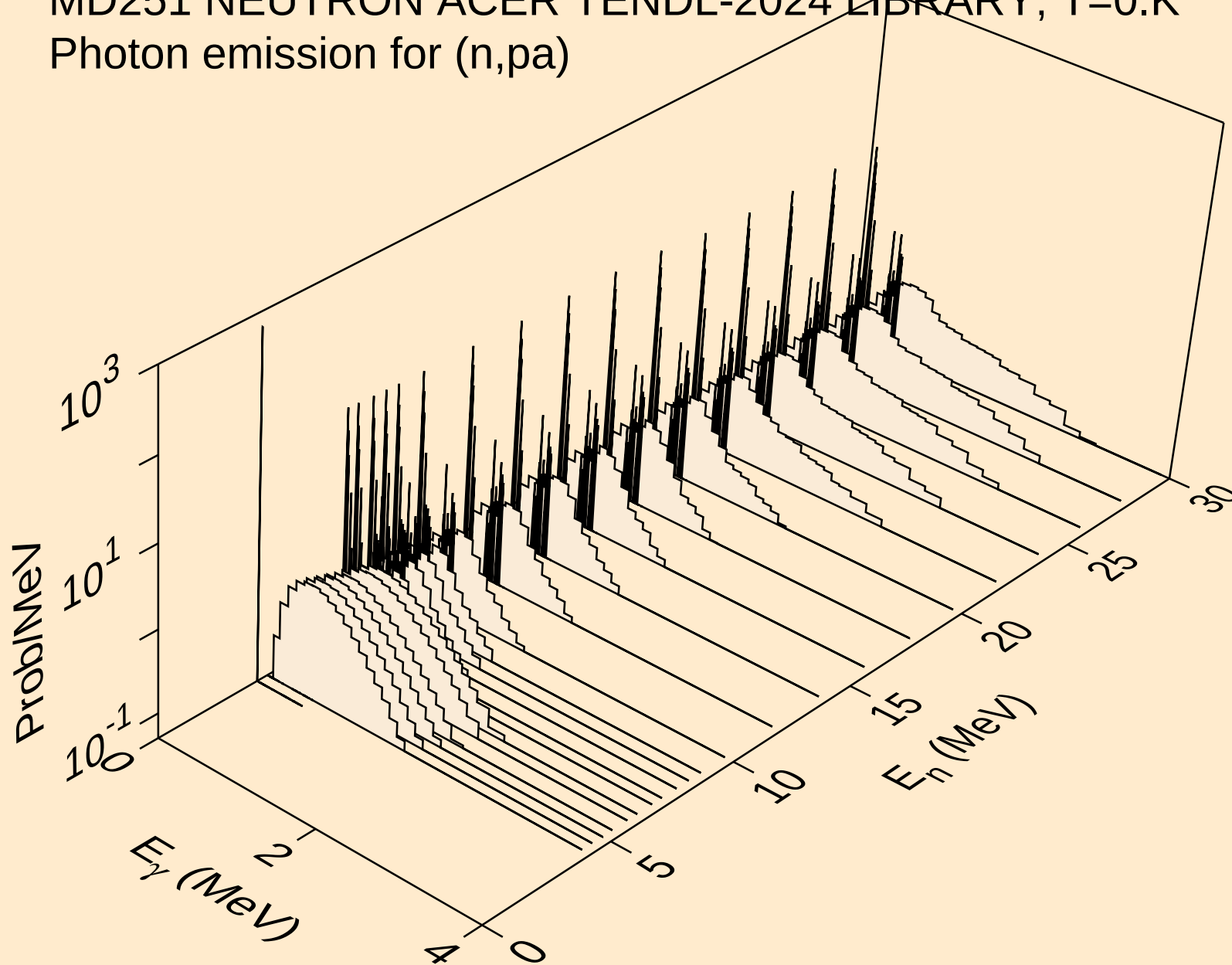
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



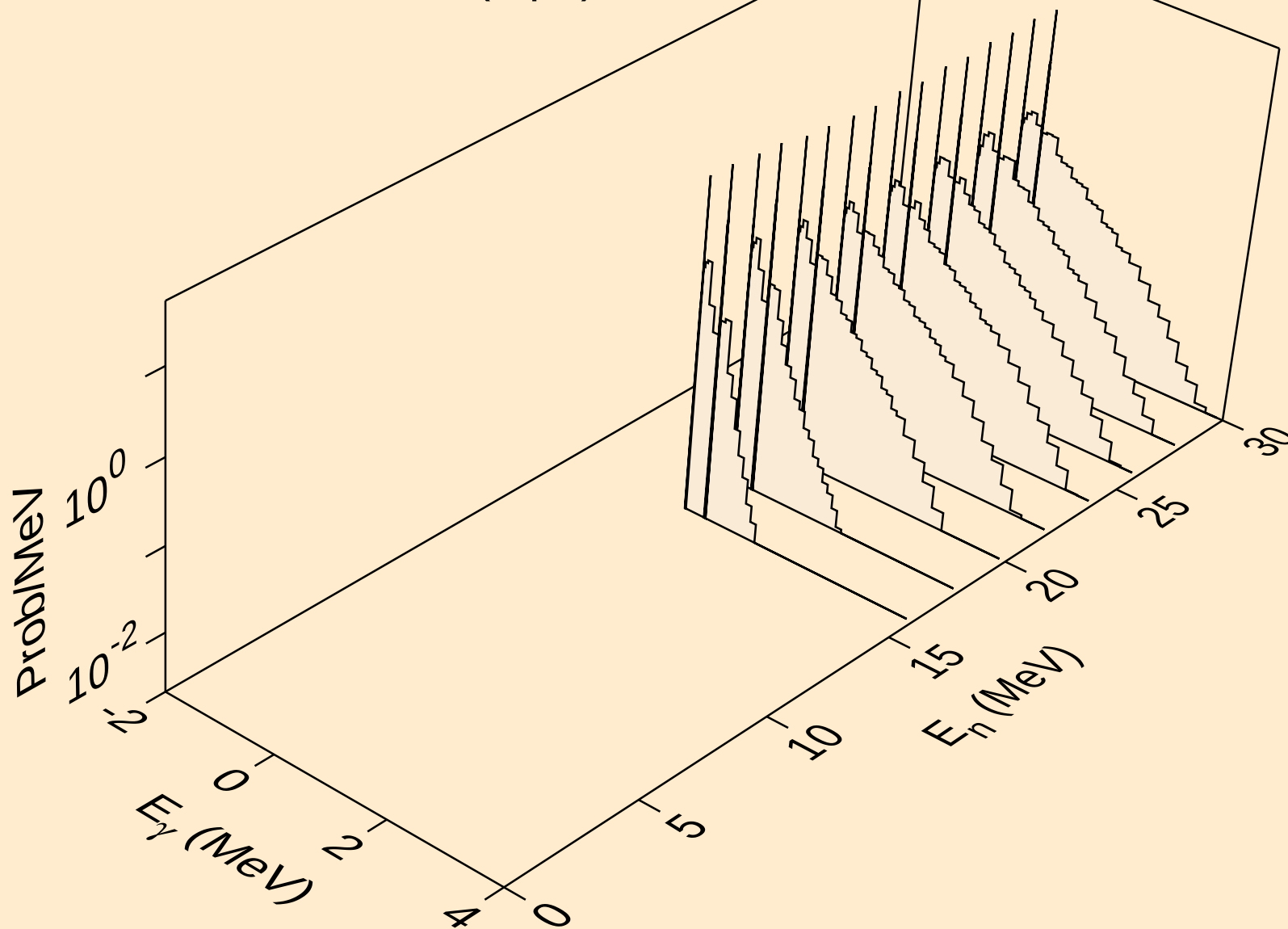
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



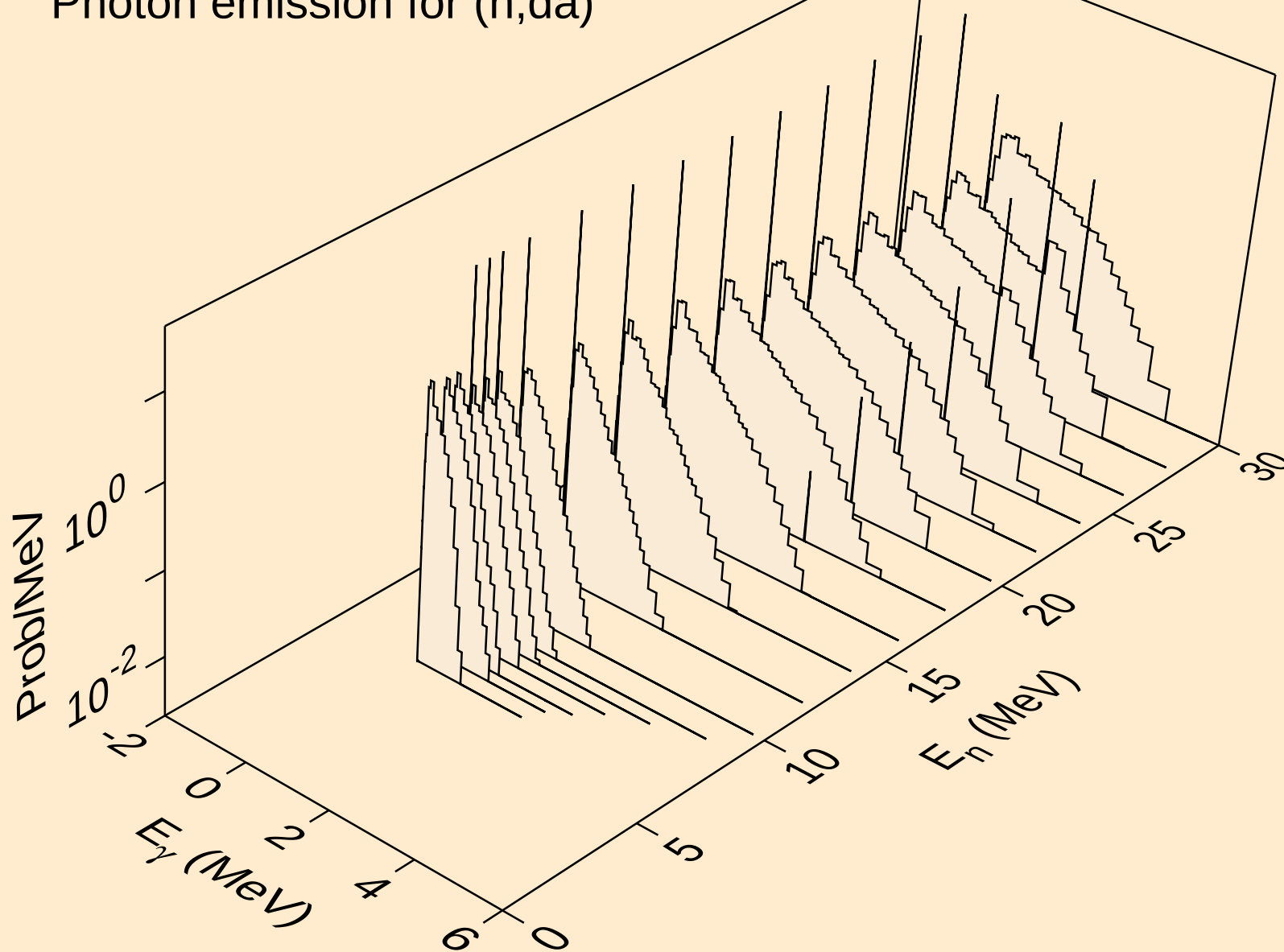
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



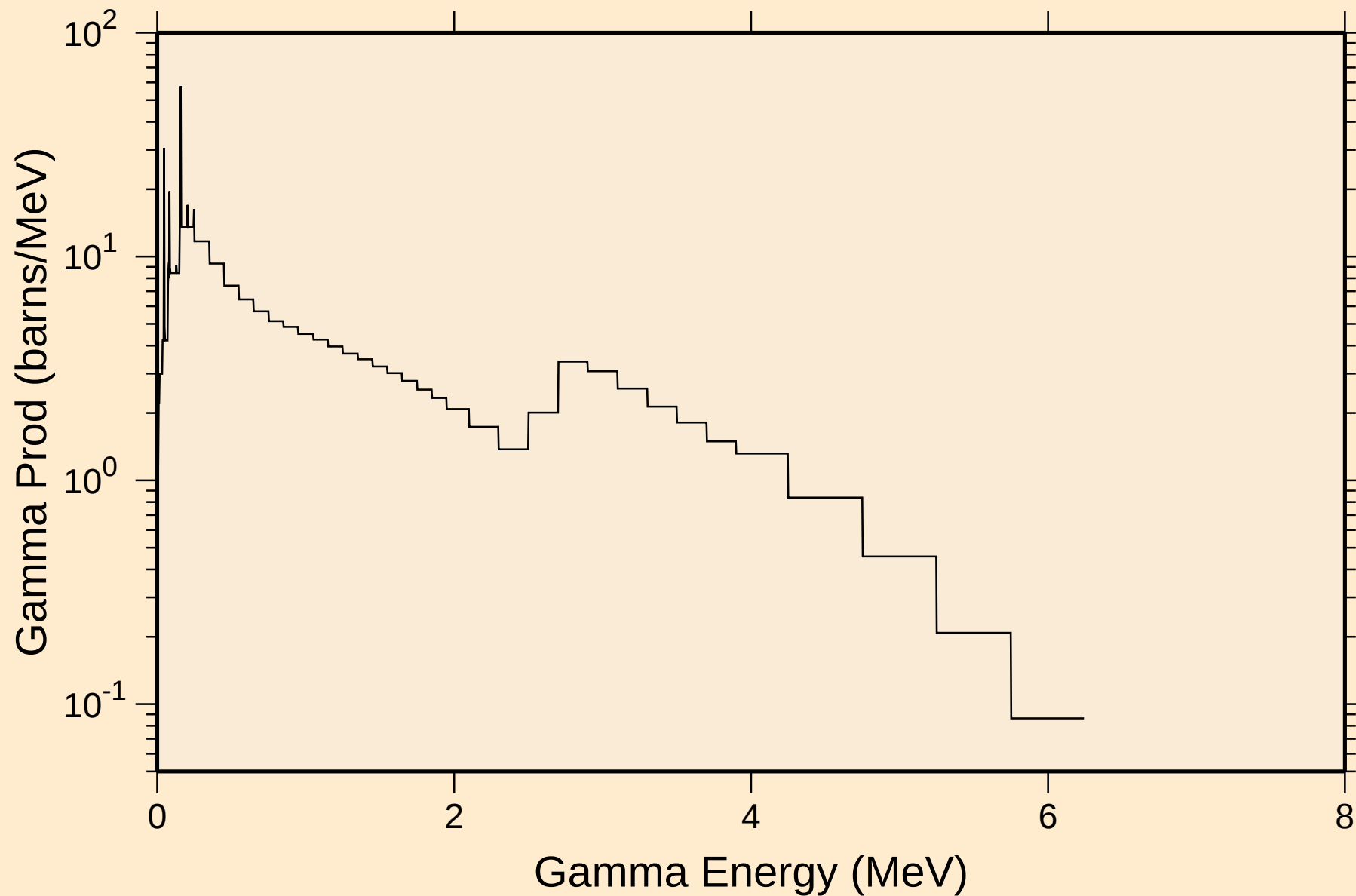
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



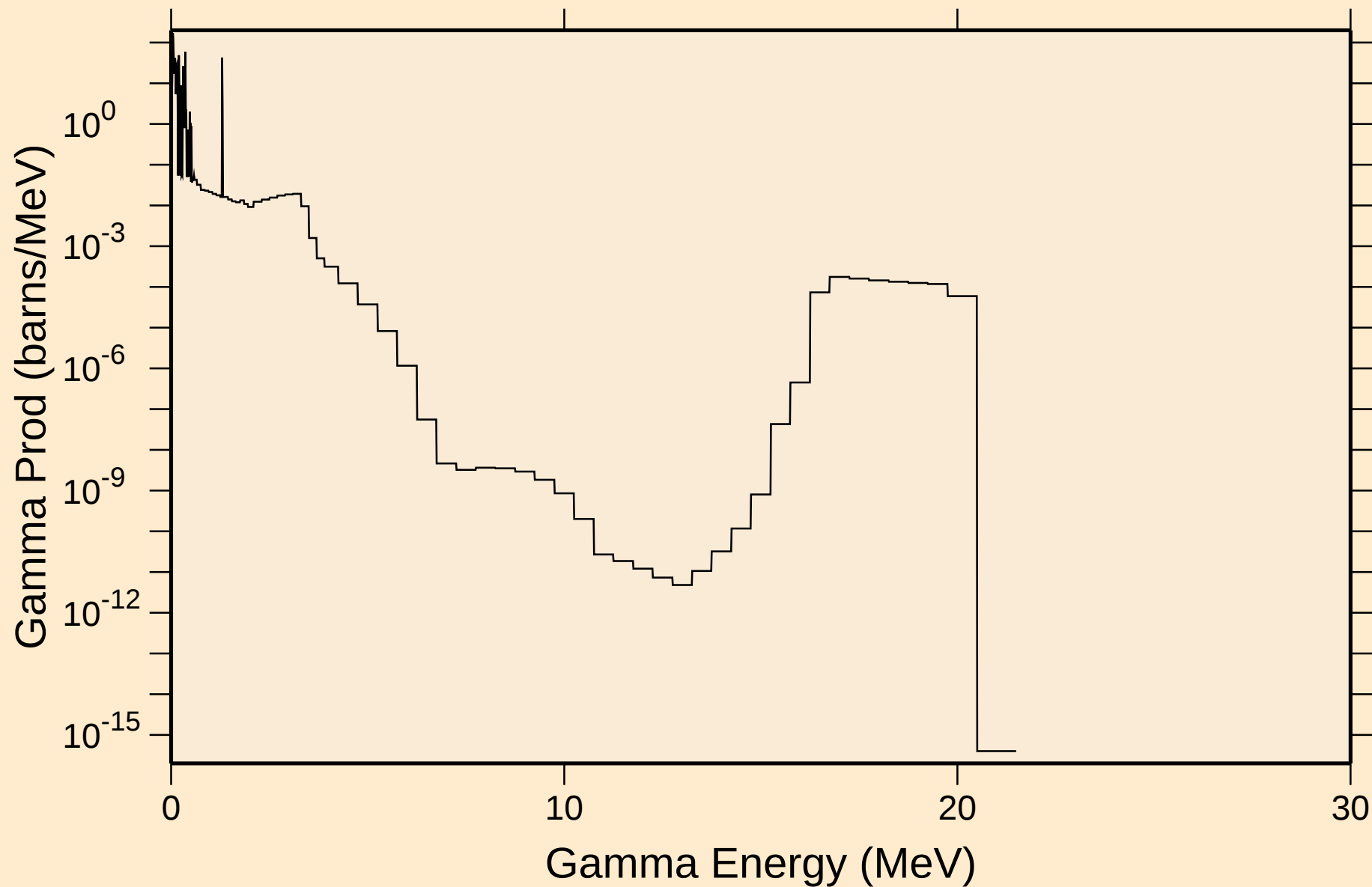
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

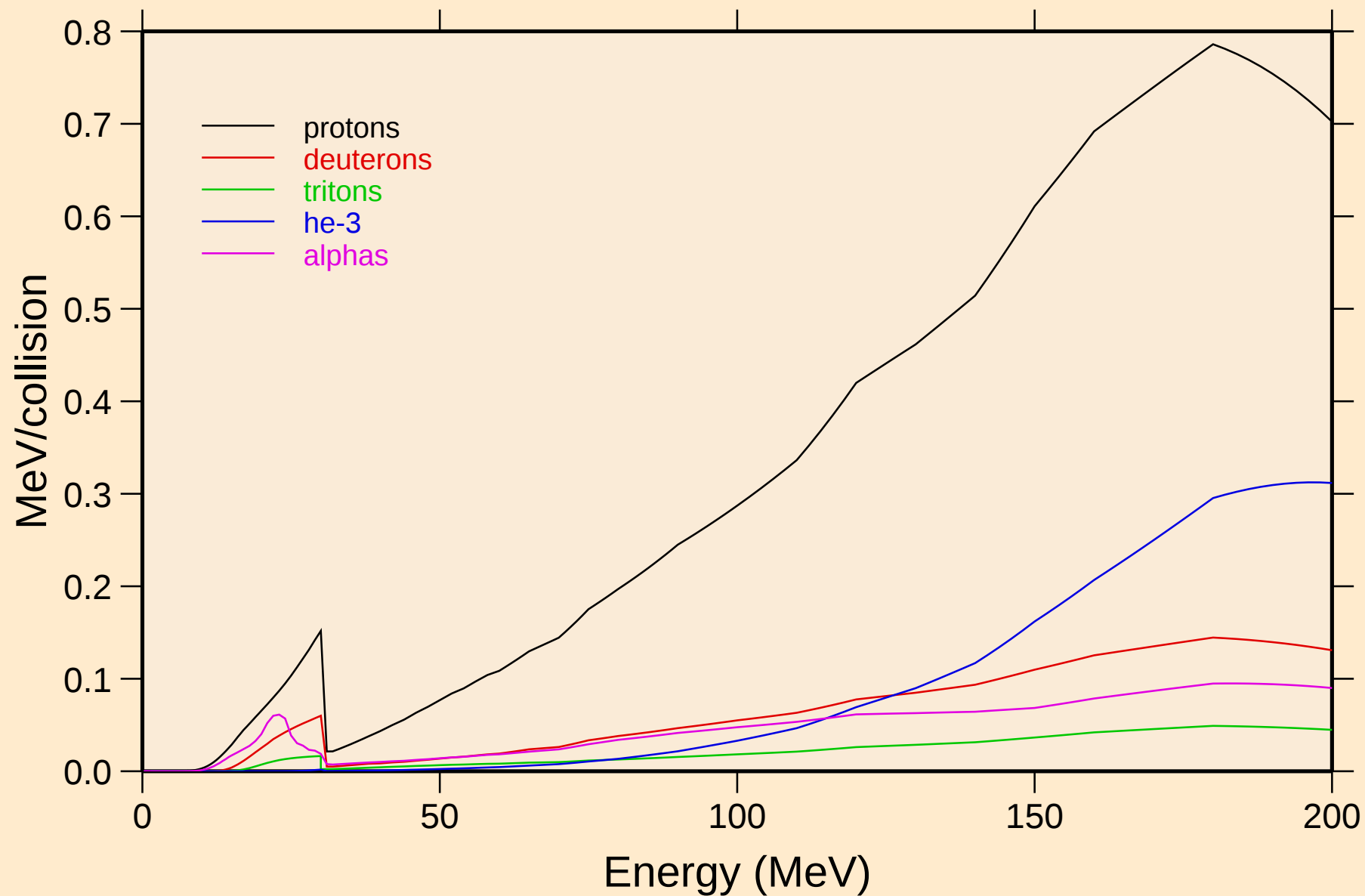


MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

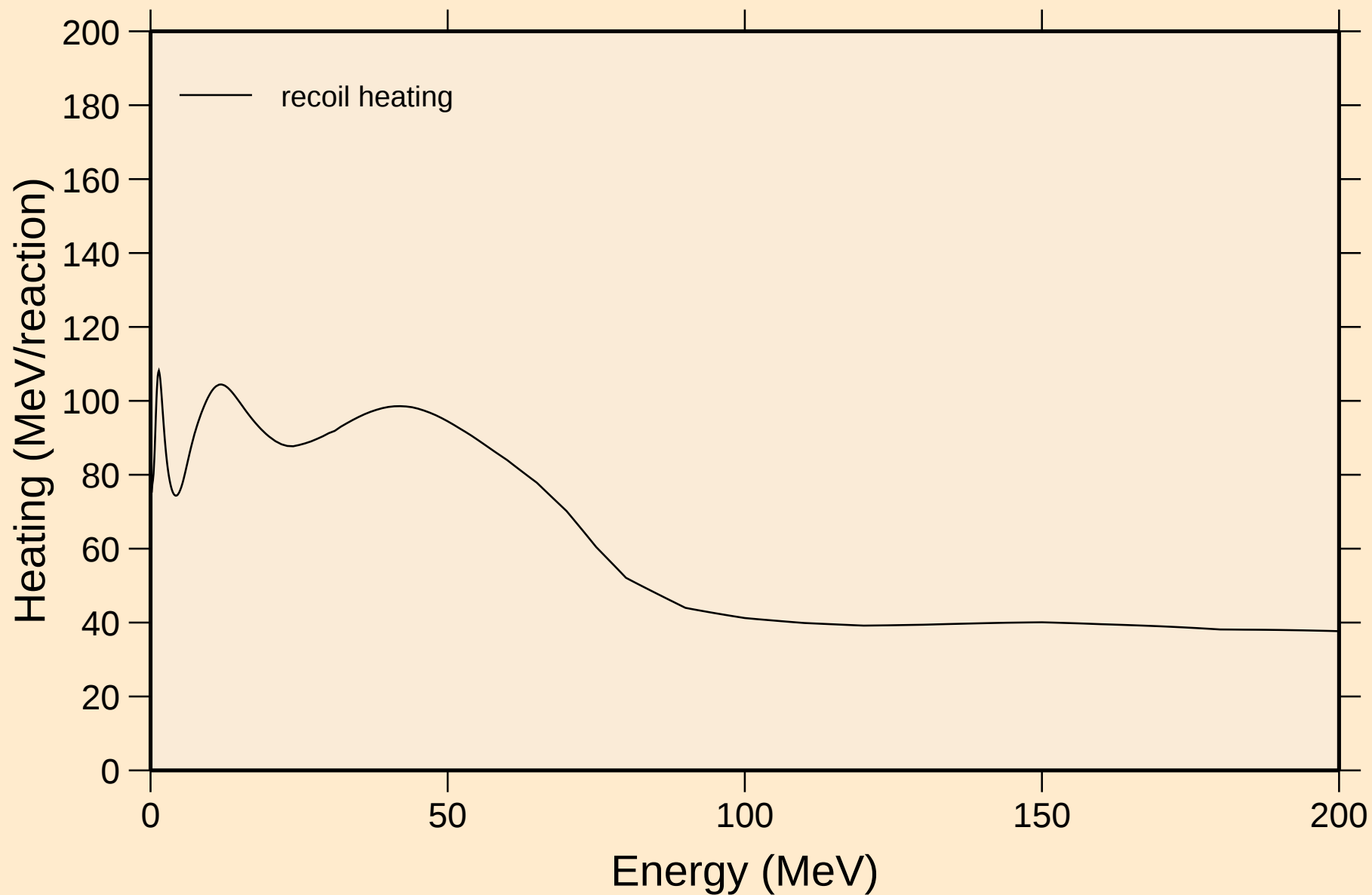


MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

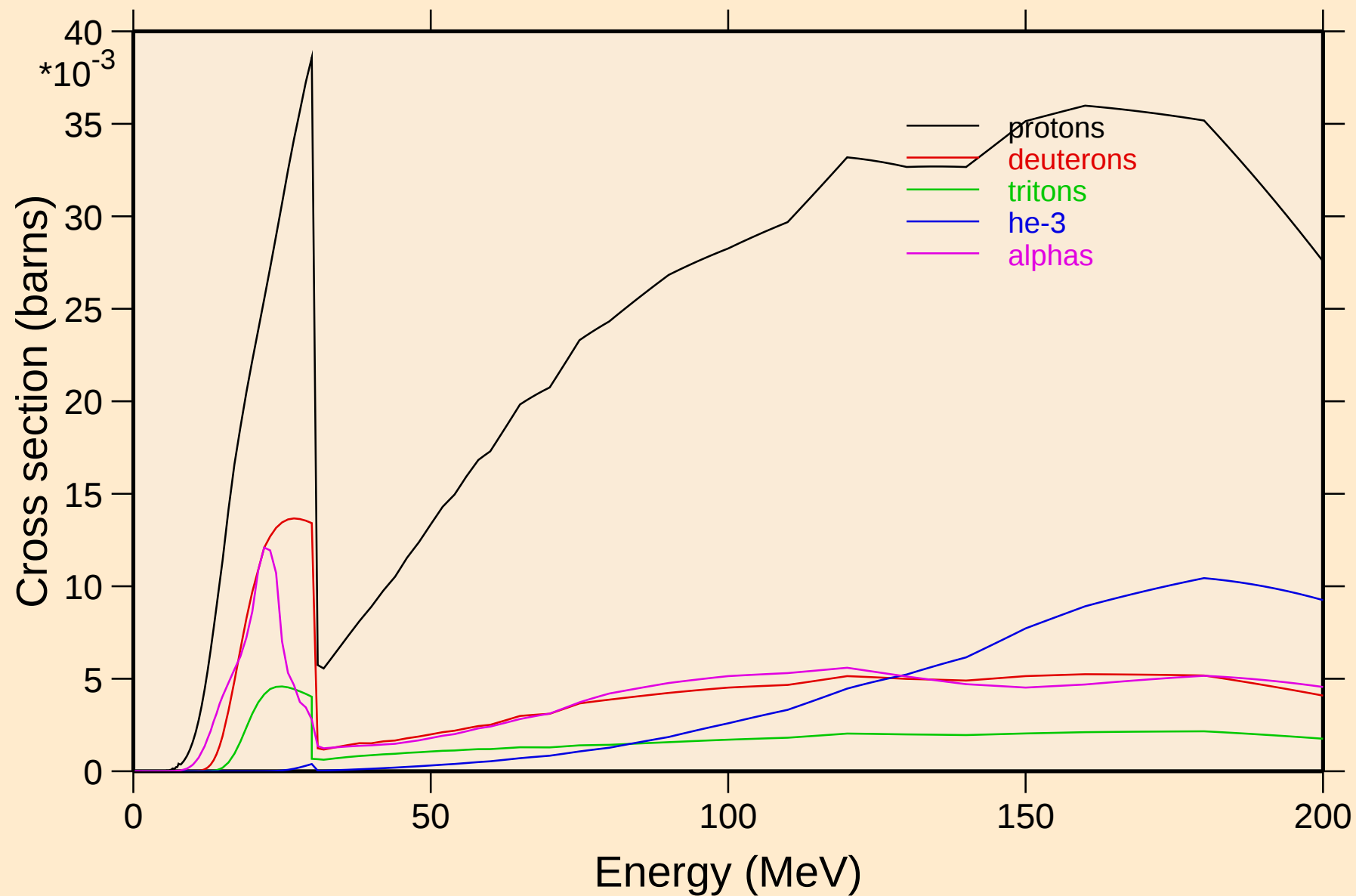


MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

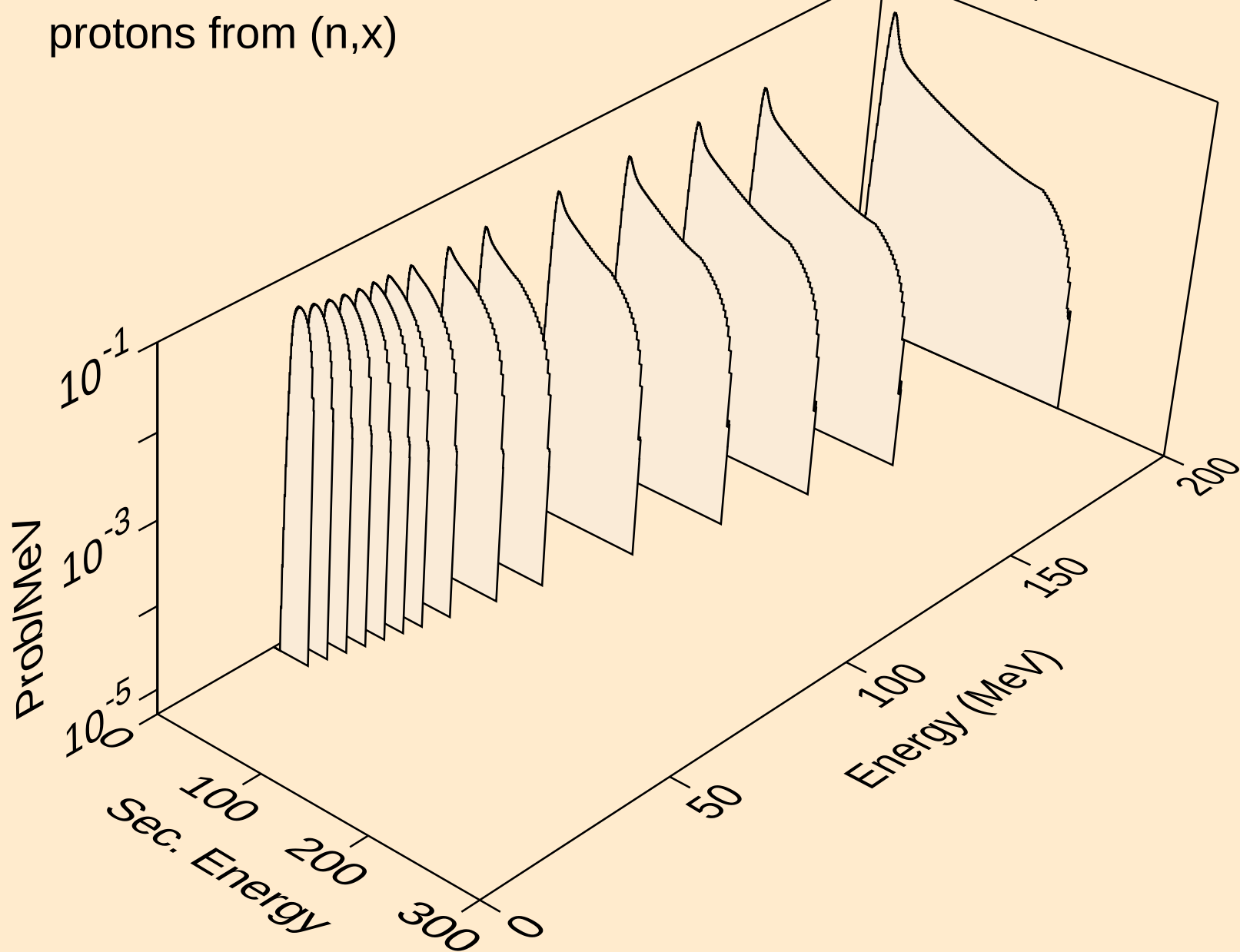


MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

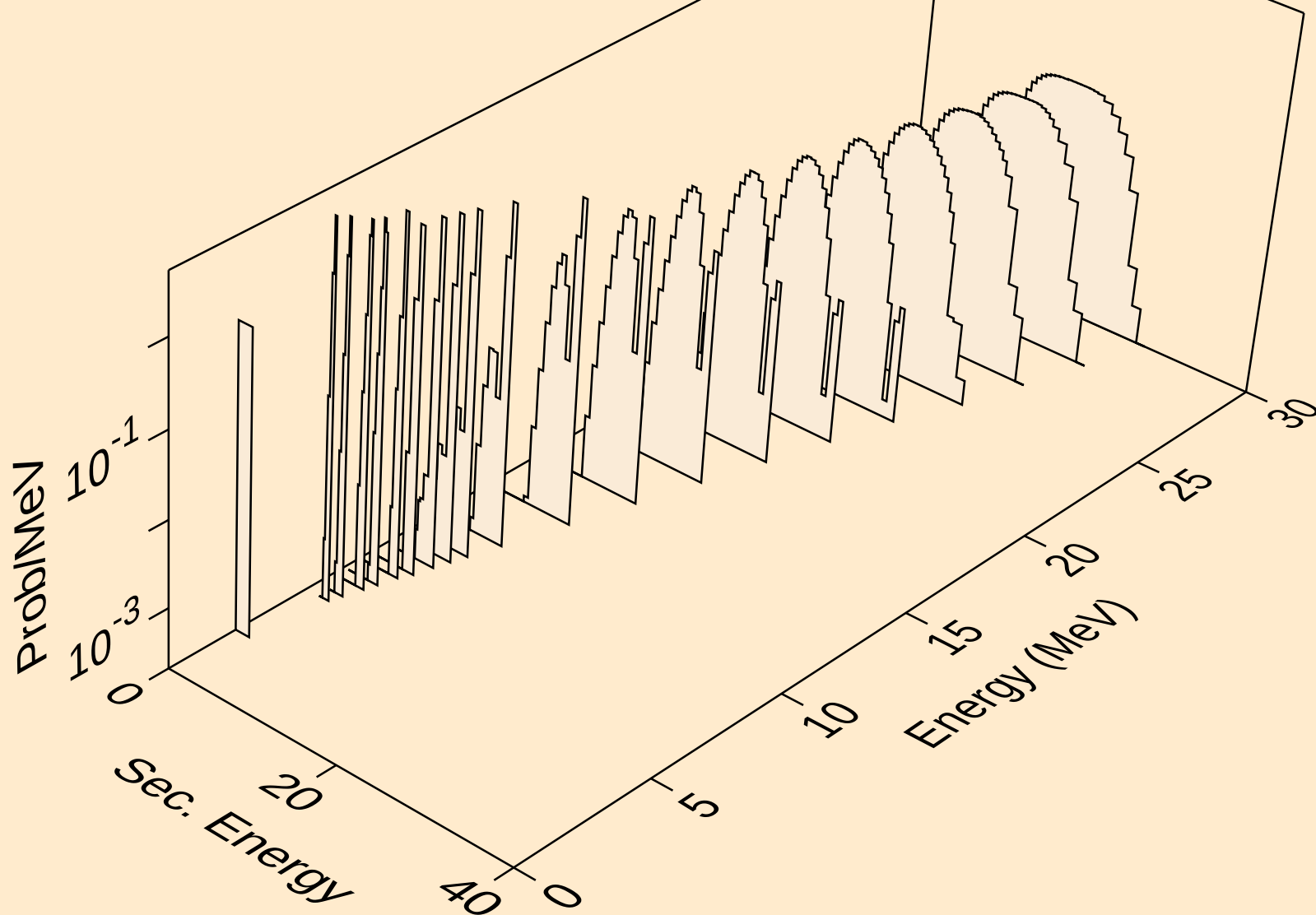
Particle production cross sections



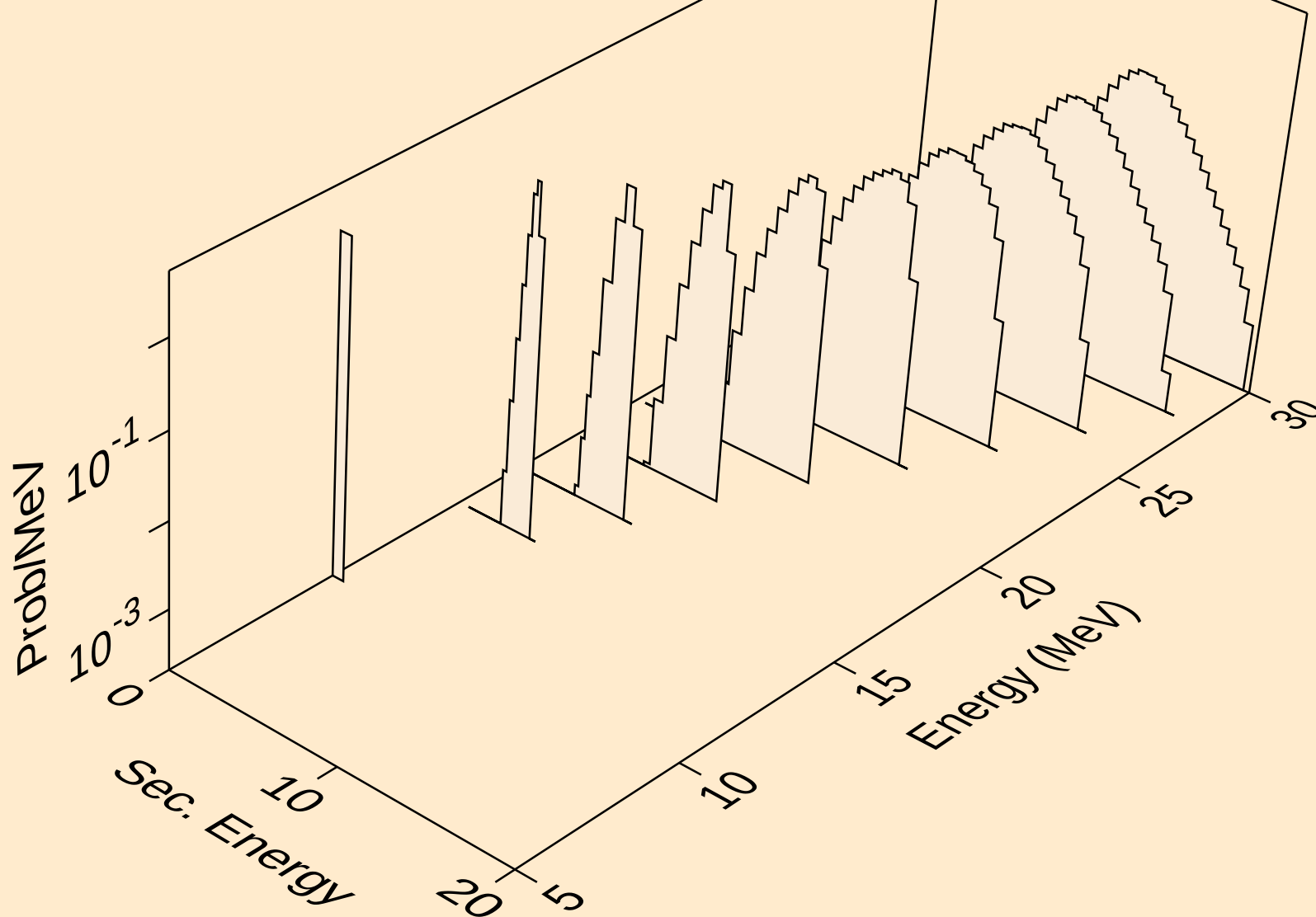
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



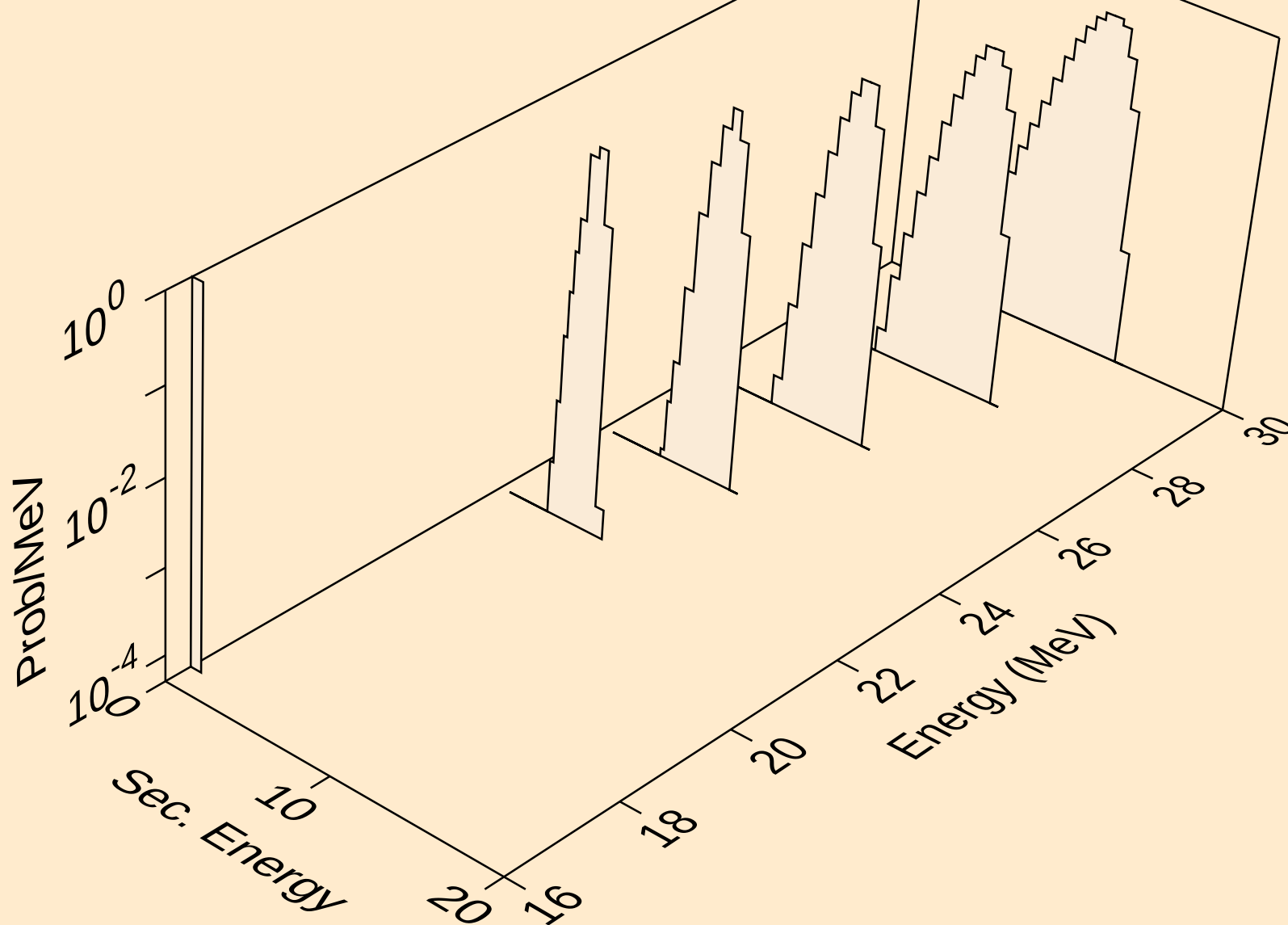
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



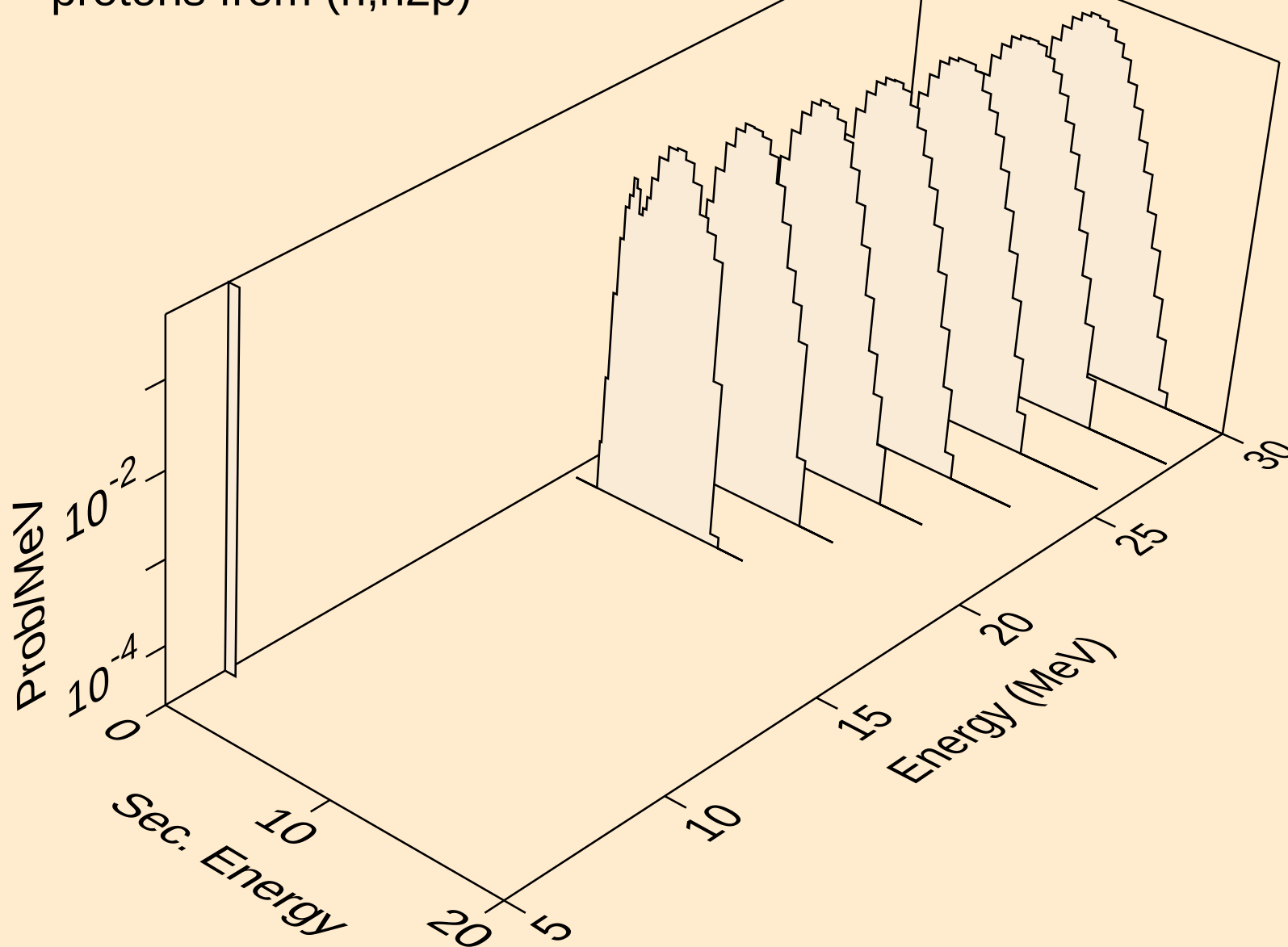
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



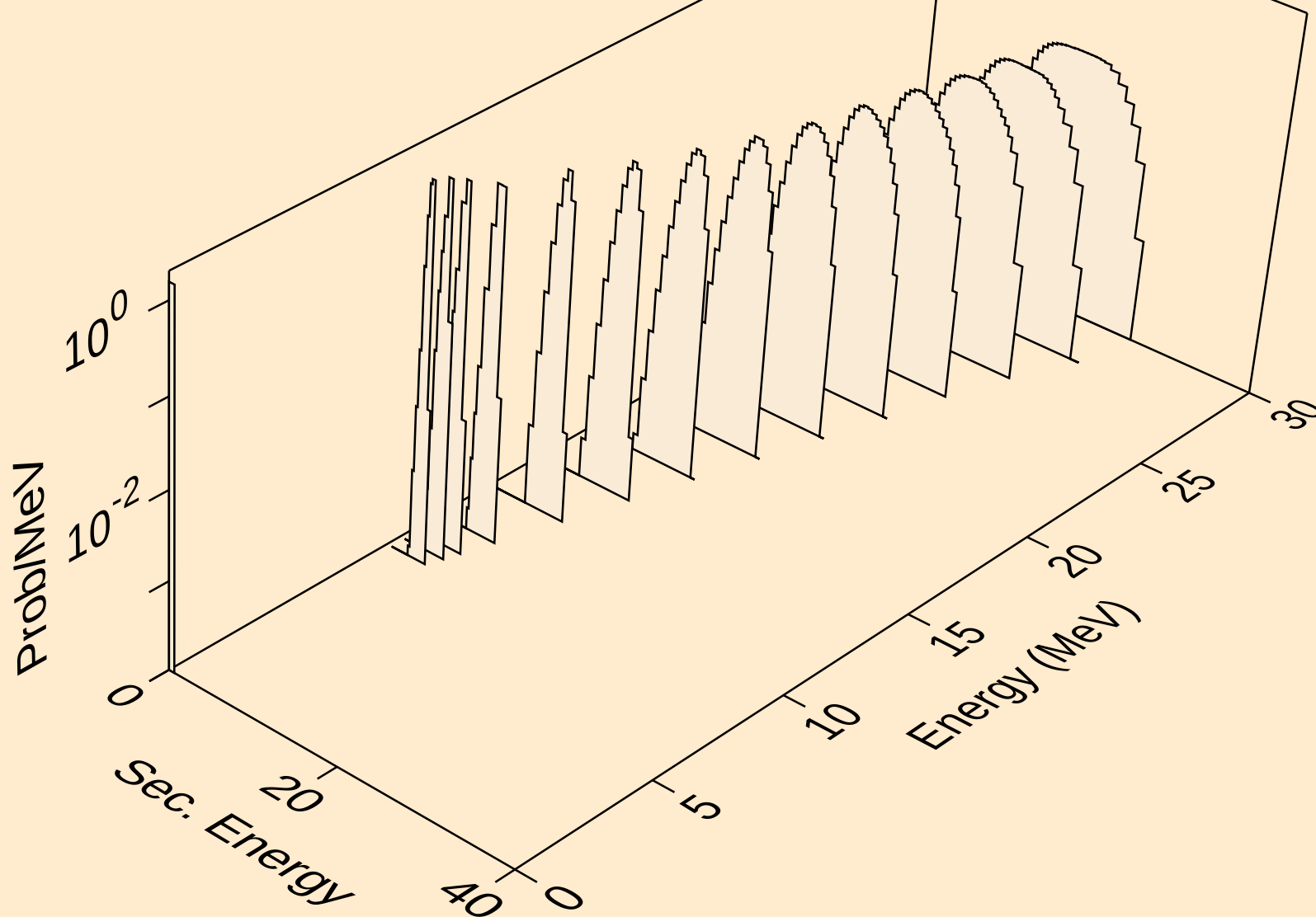
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protons from (n,3np)



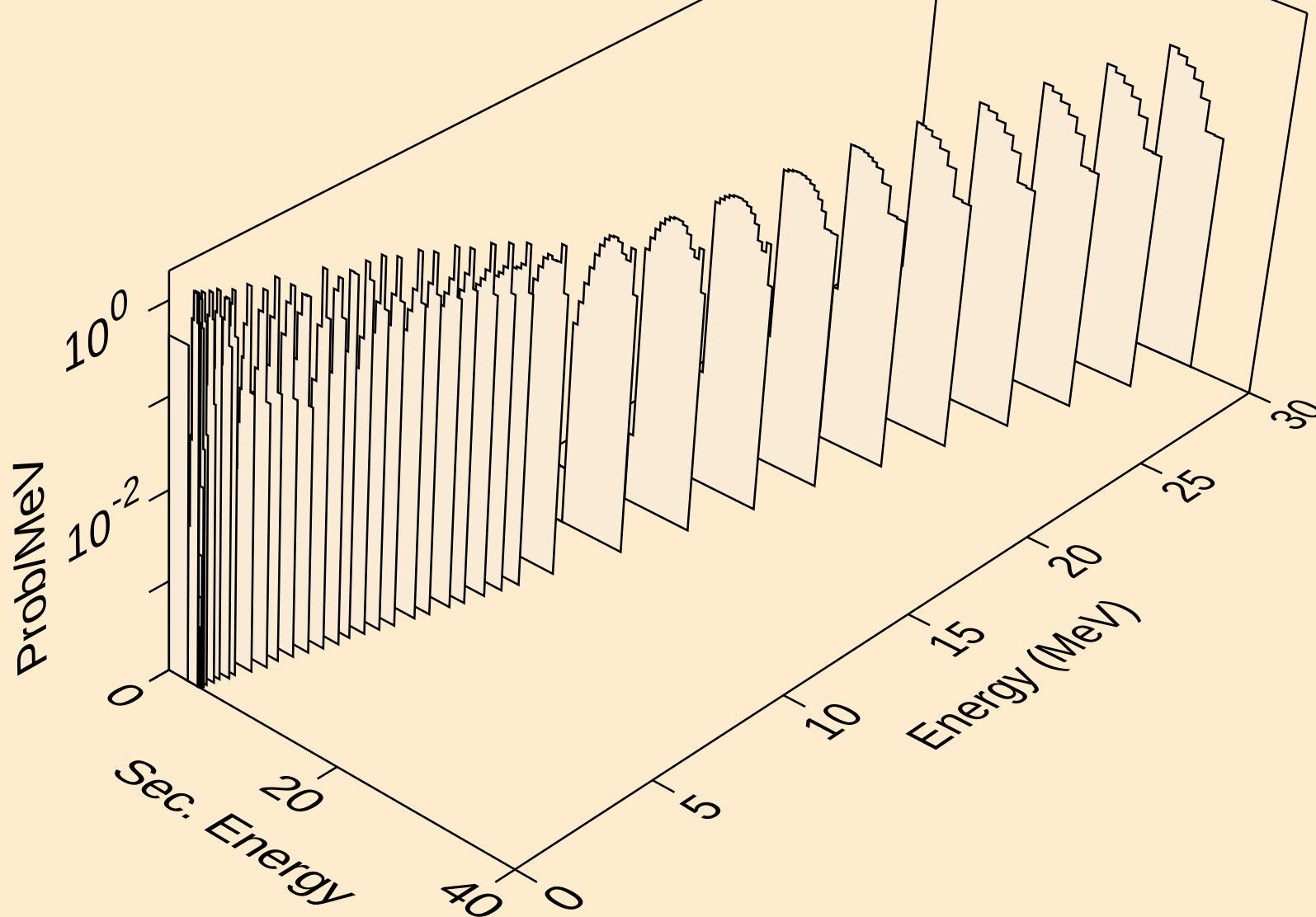
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protons from (n,n2p)



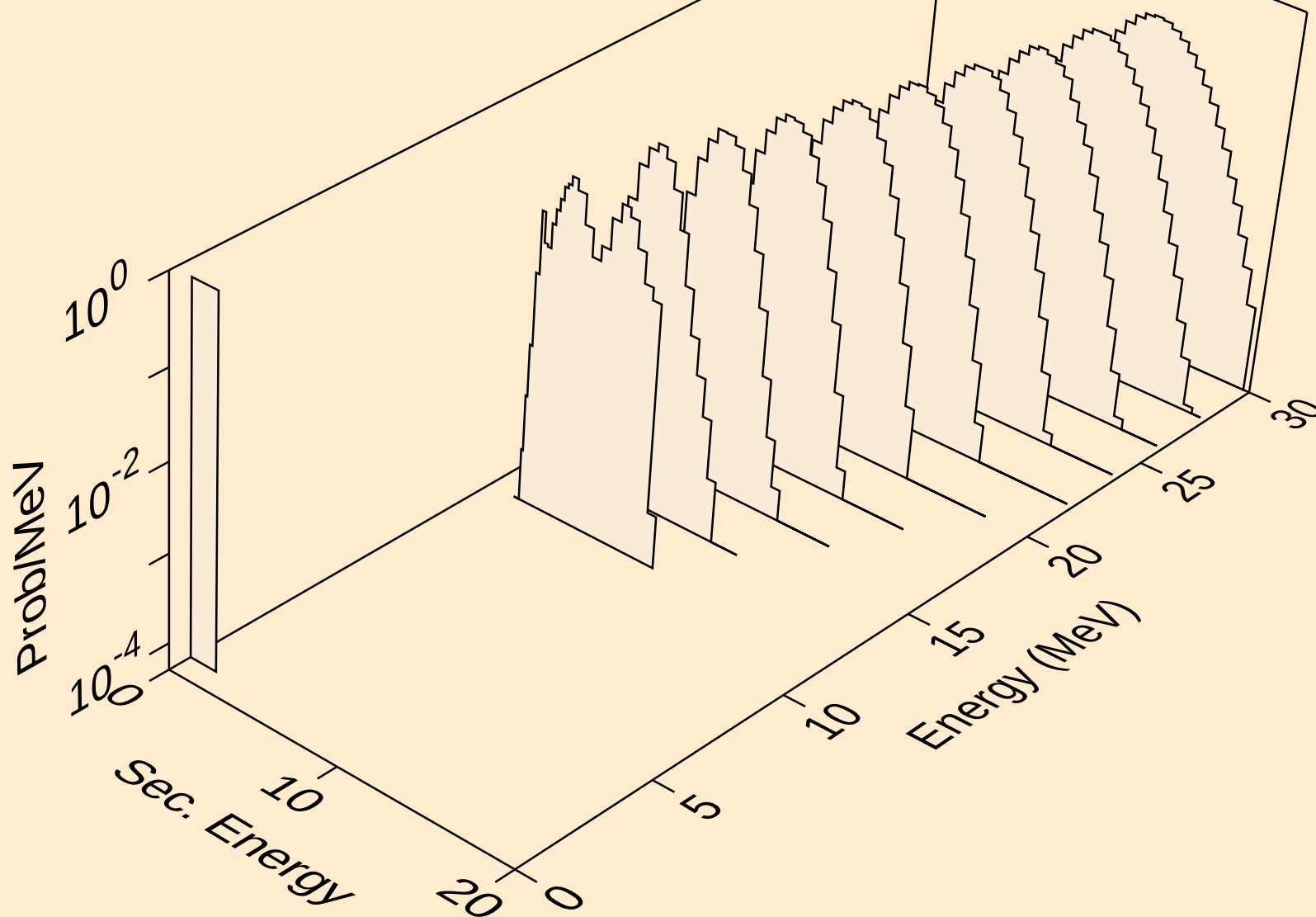
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protons from (n,npa)



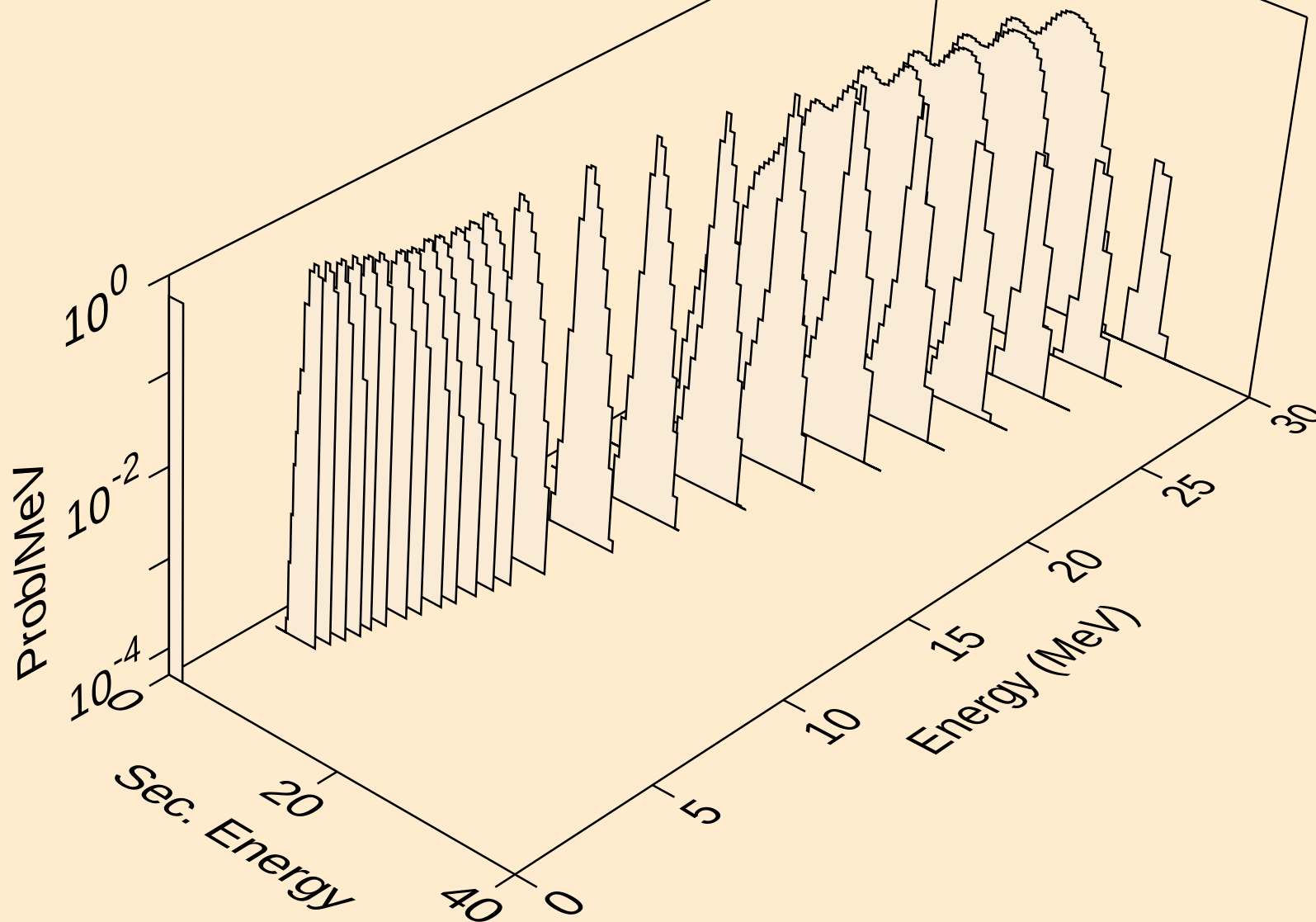
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



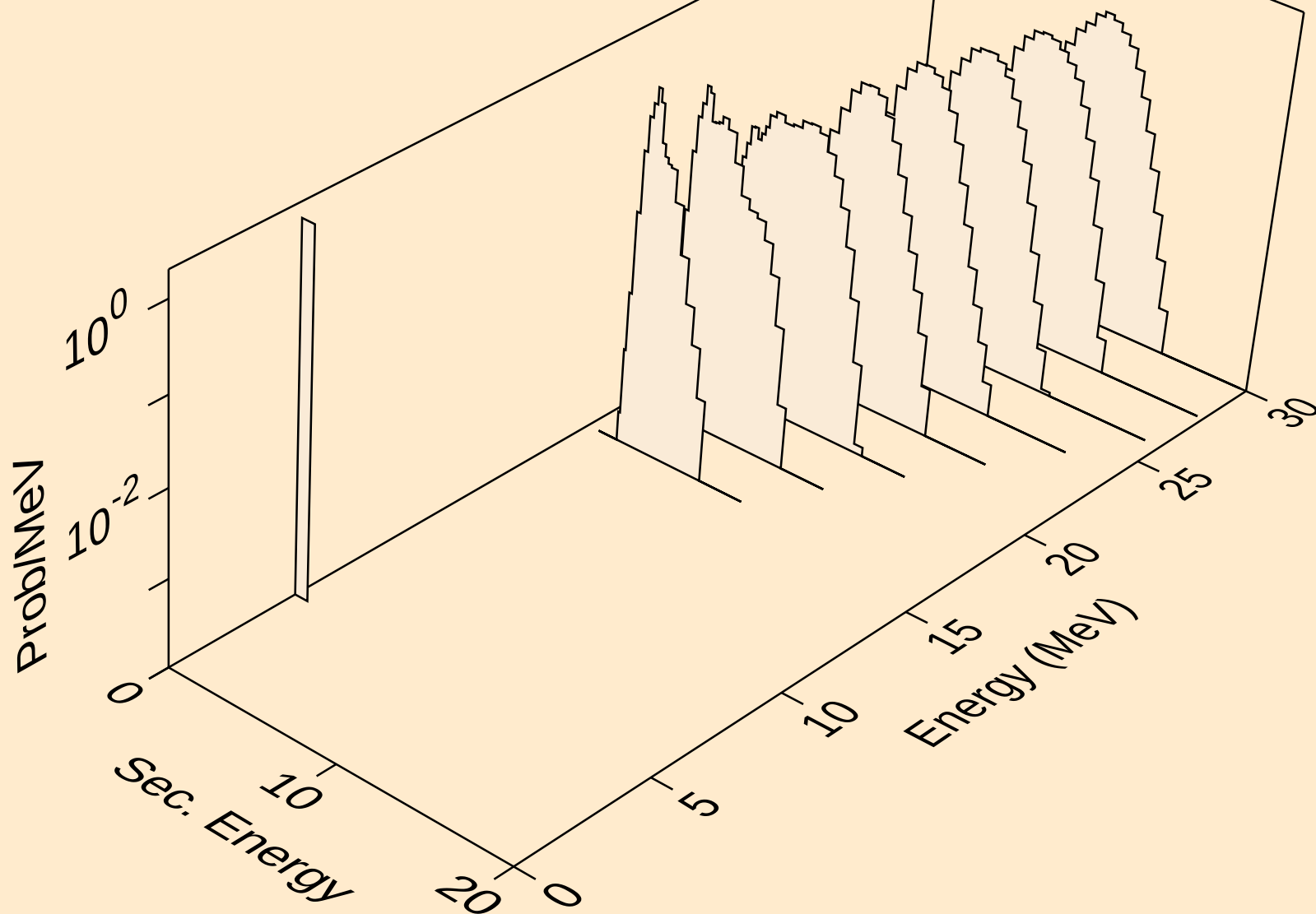
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



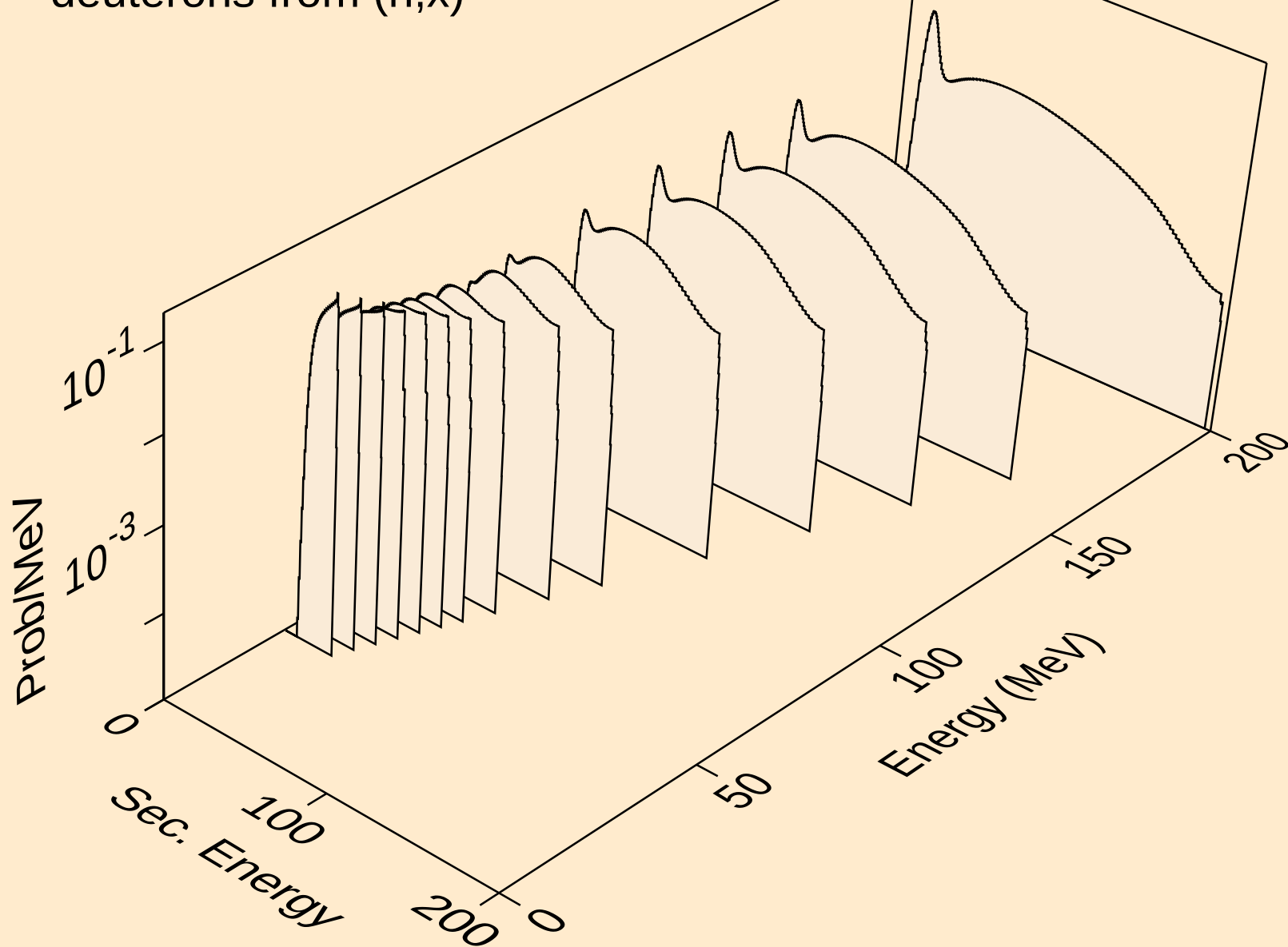
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protons from (n,p)



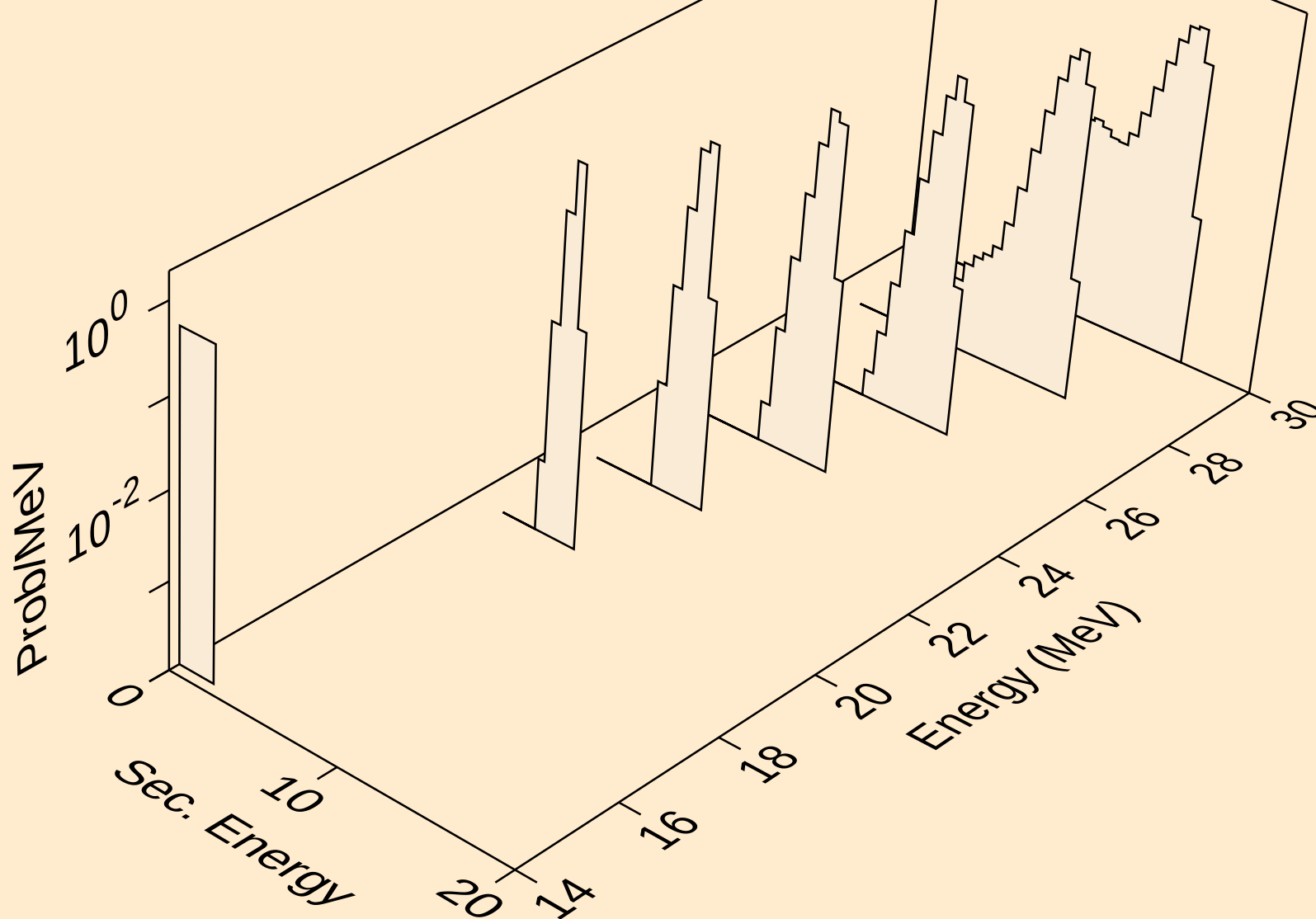
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



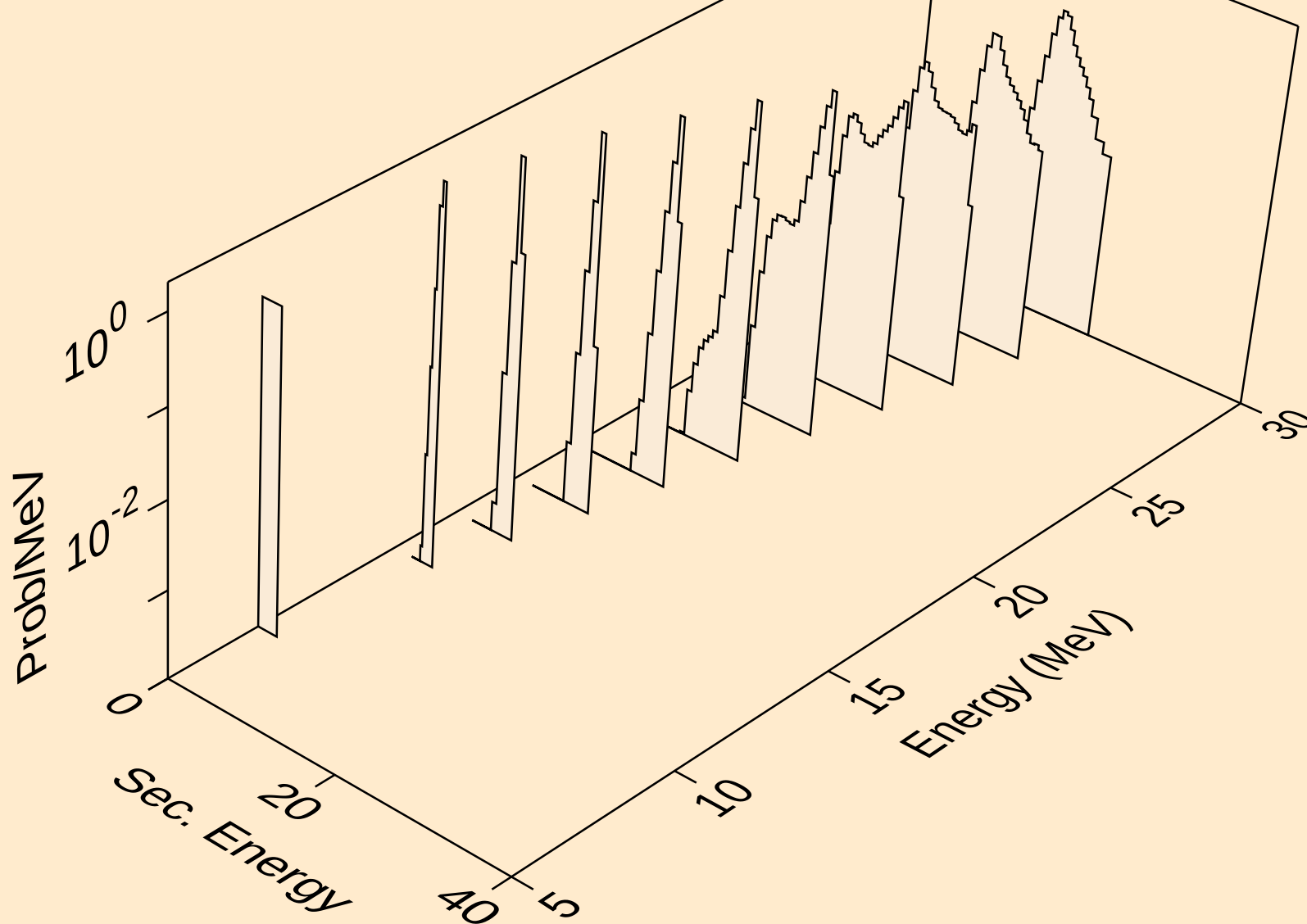
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



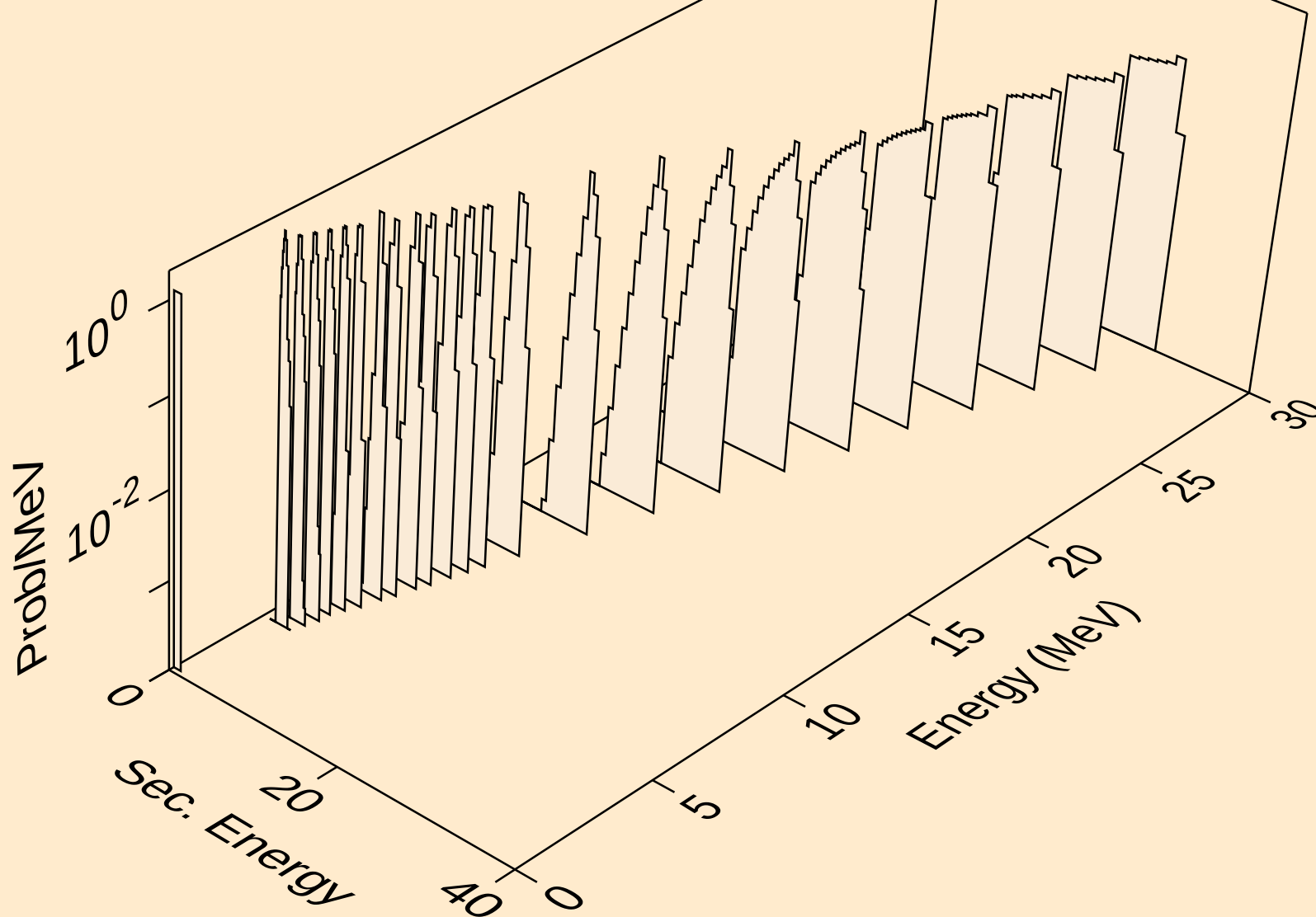
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deuterons from (n,2nd)



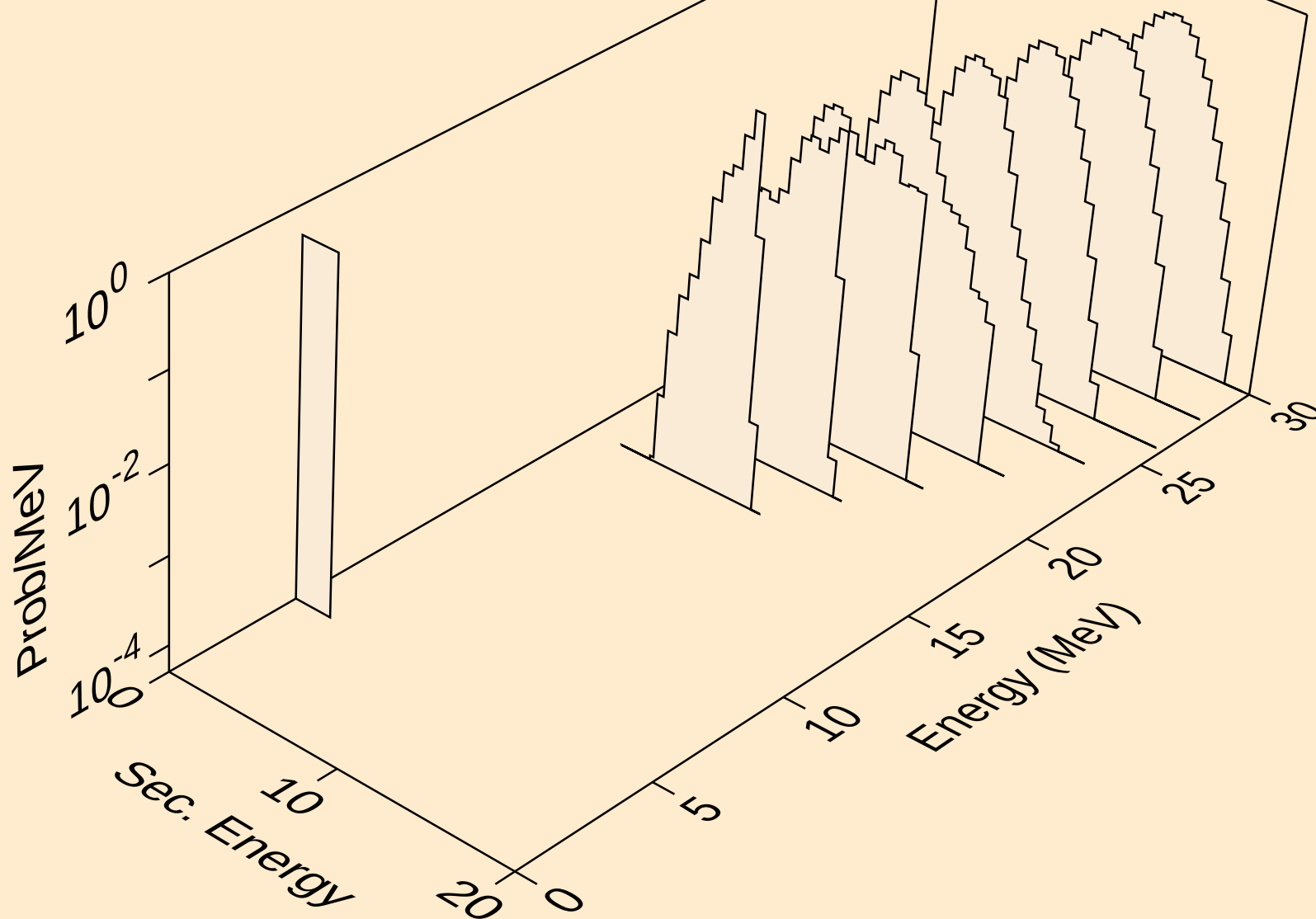
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



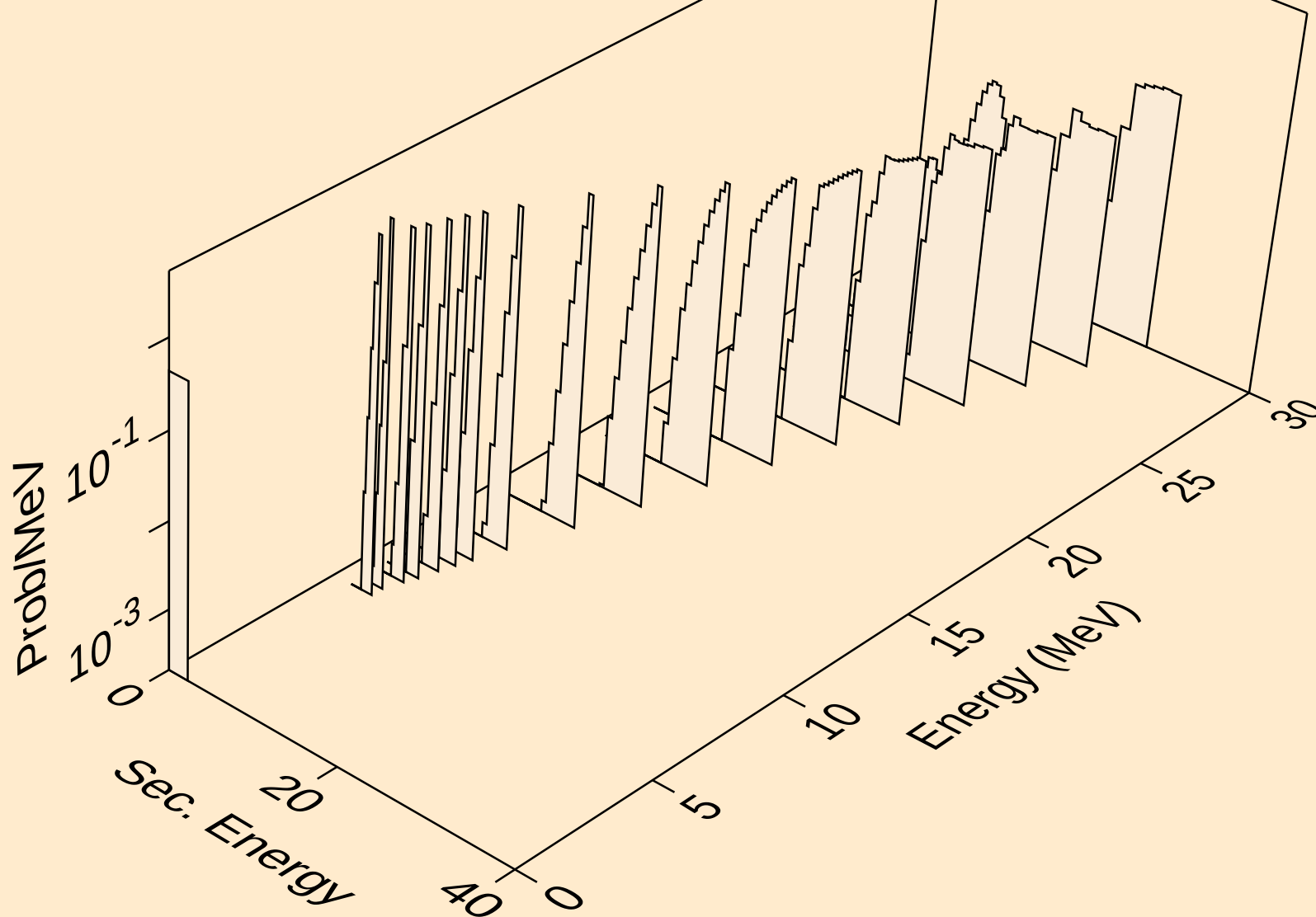
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



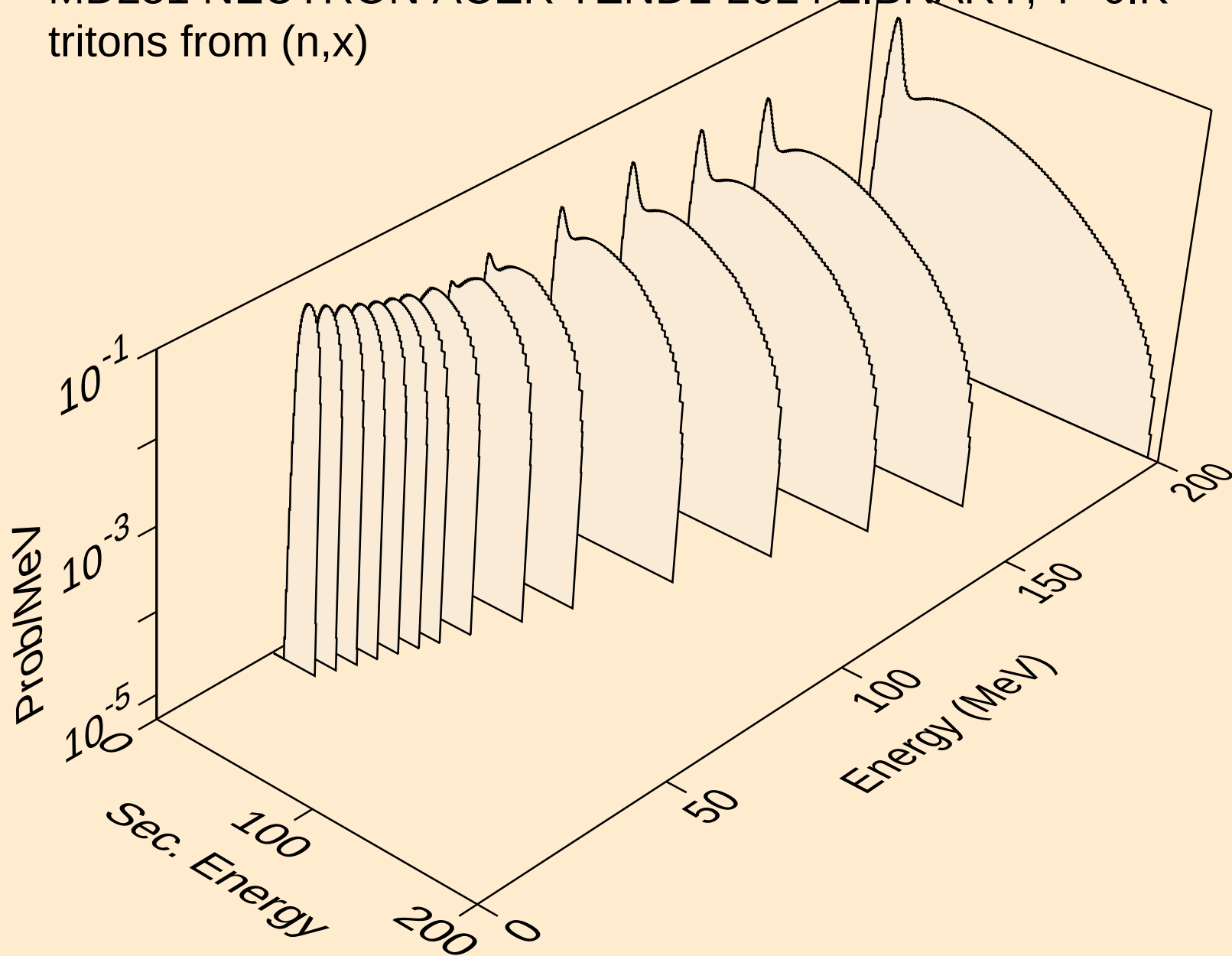
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deuterons from (n,pd)



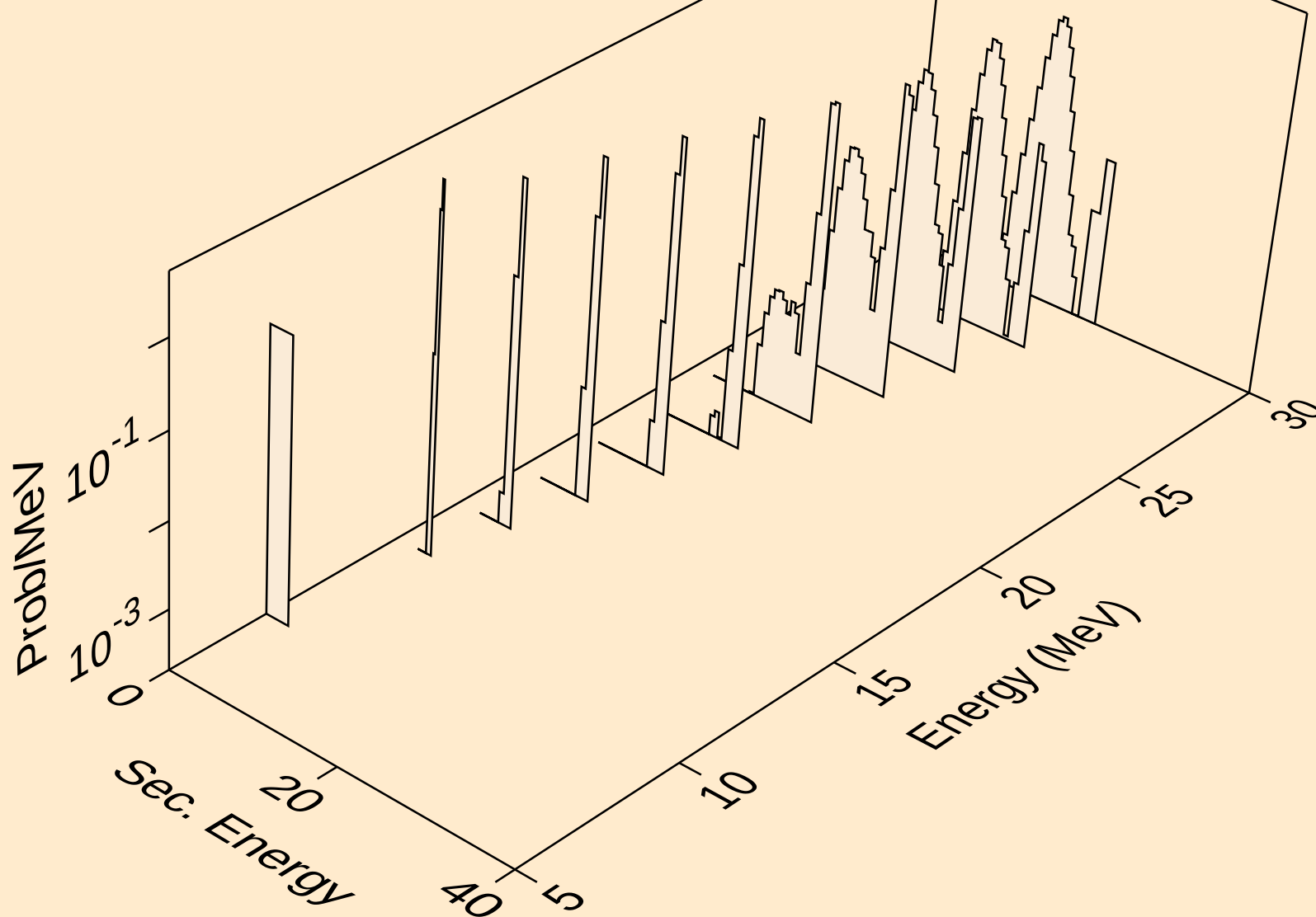
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deuterons from (n,da)



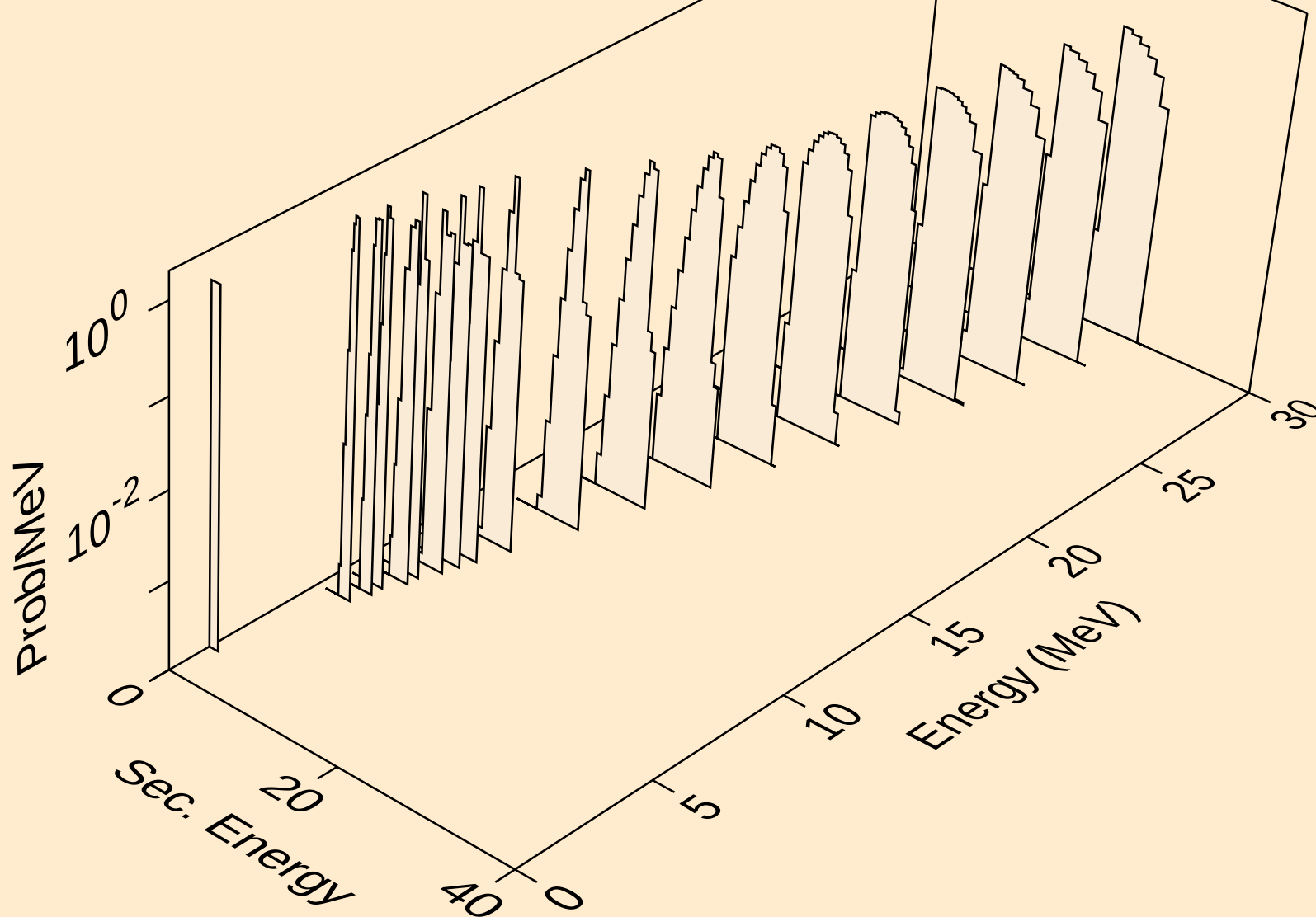
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



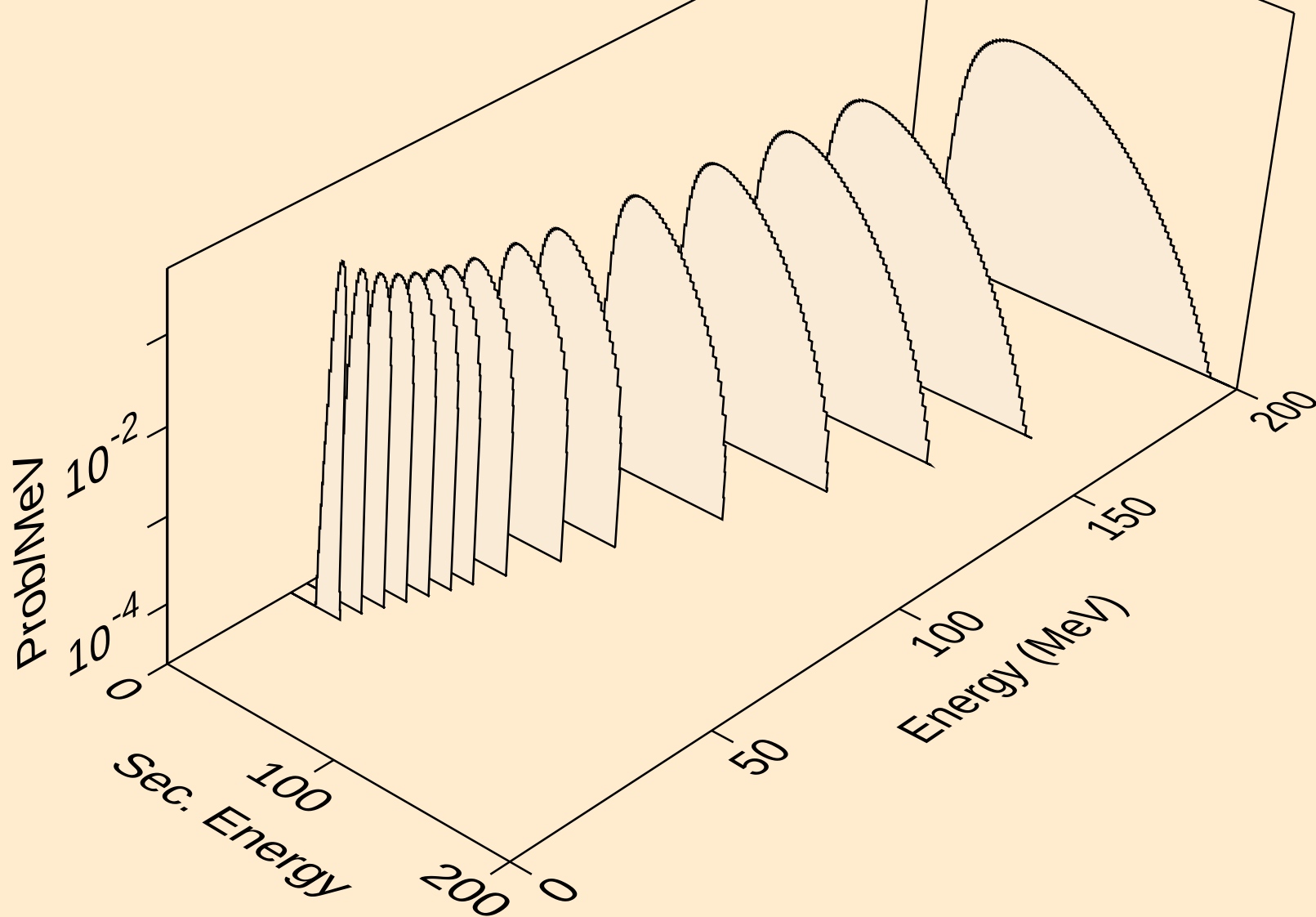
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



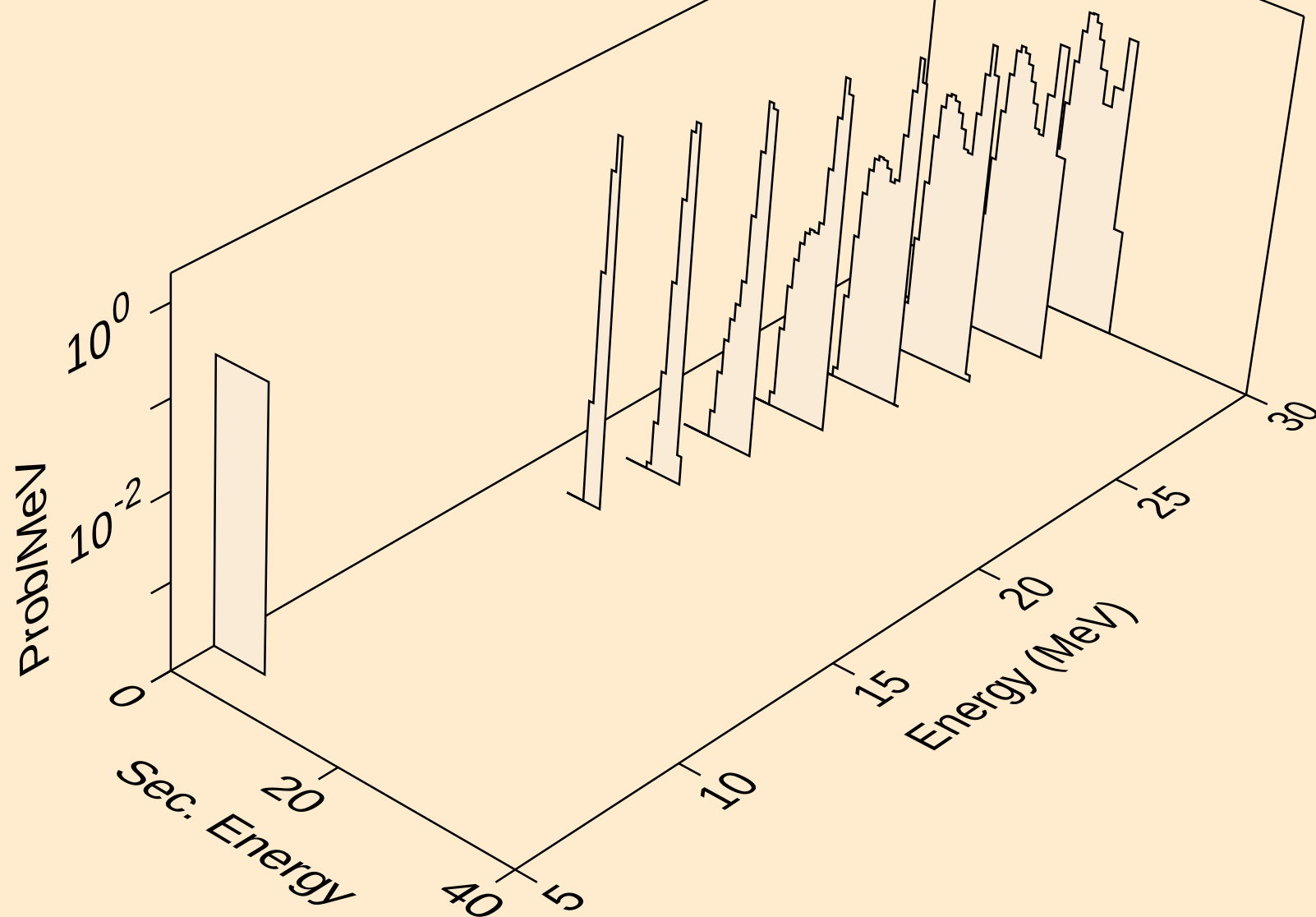
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tritons from (n,t)



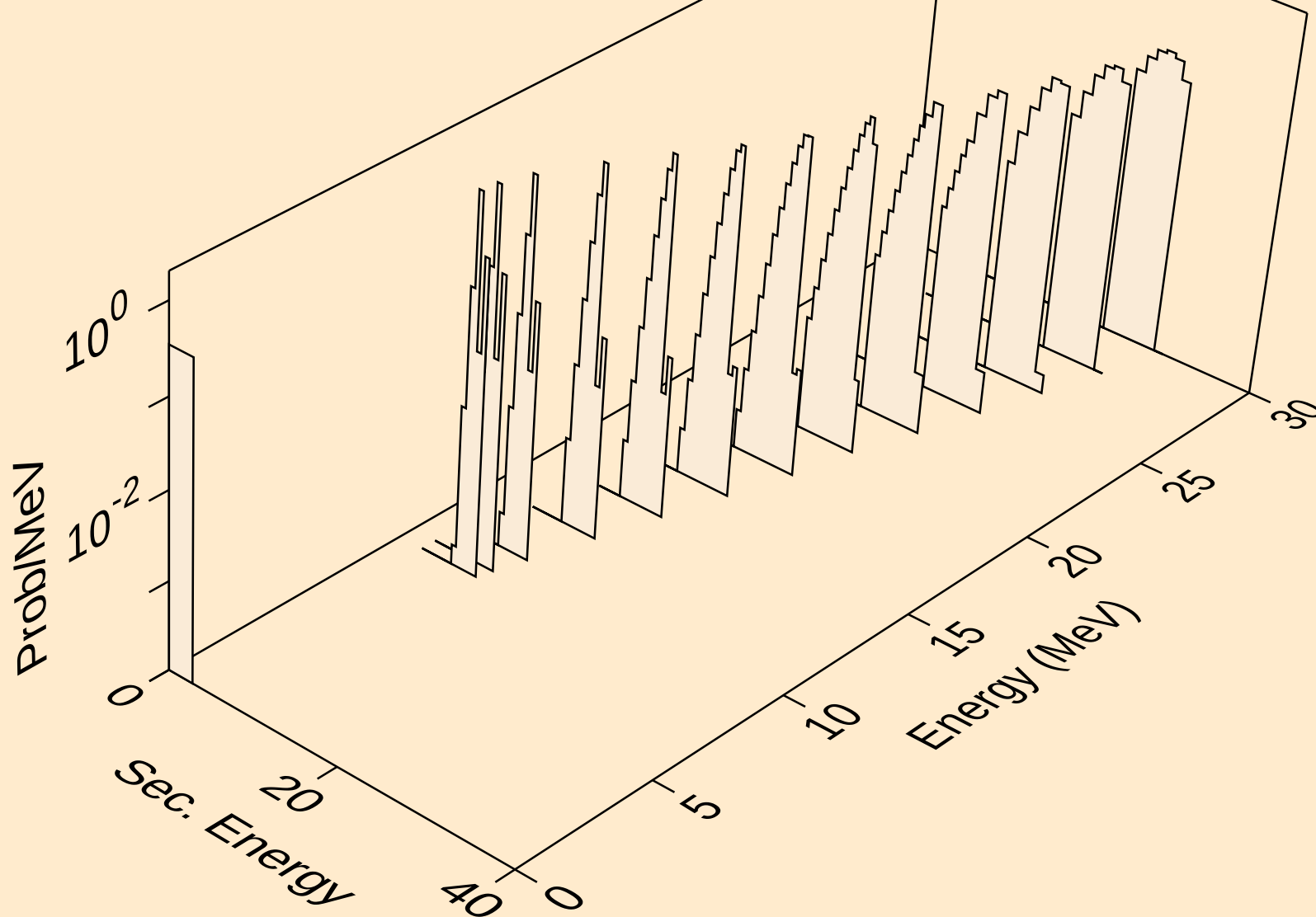
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he3s from (n,x)



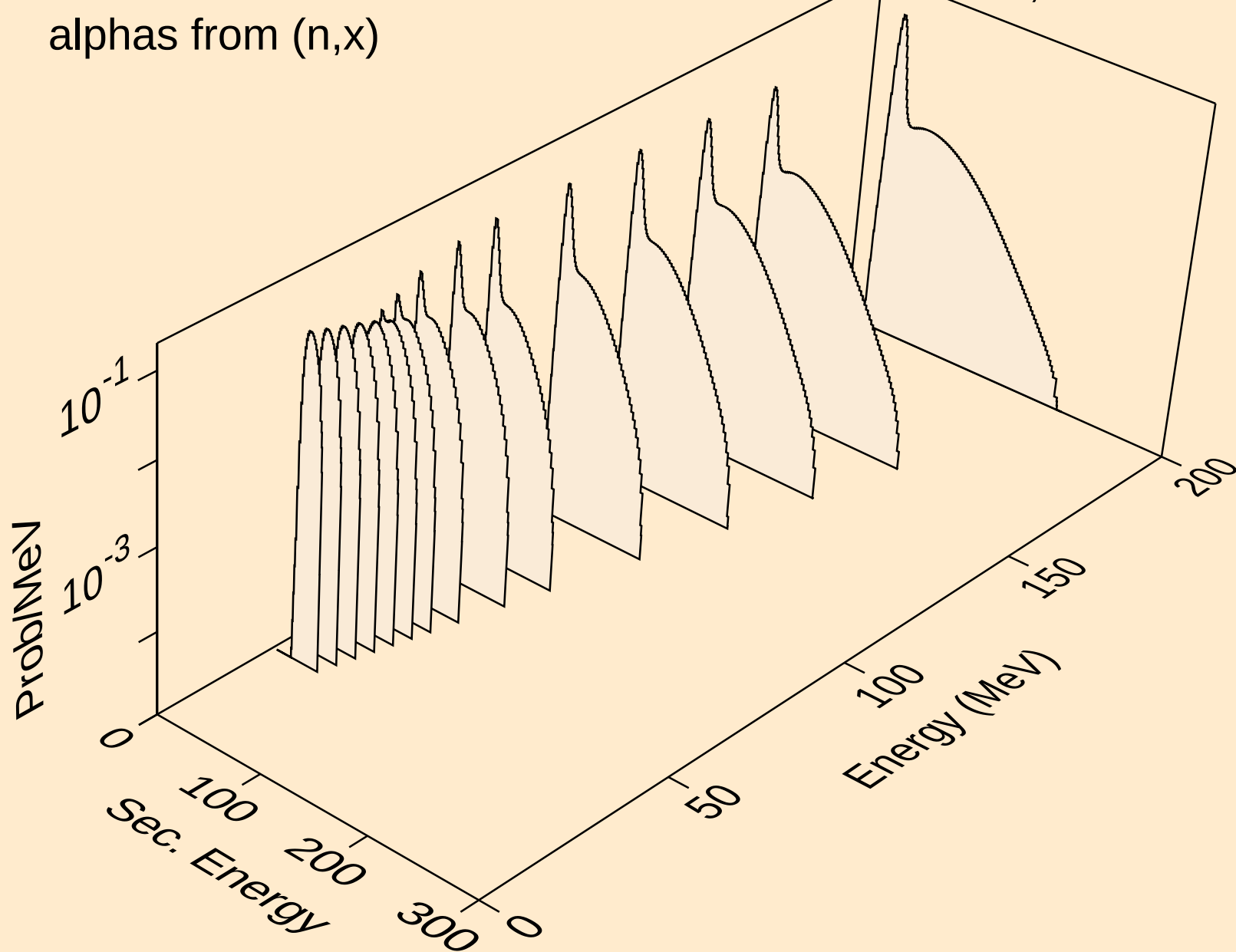
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he3s from (n,n*)he3



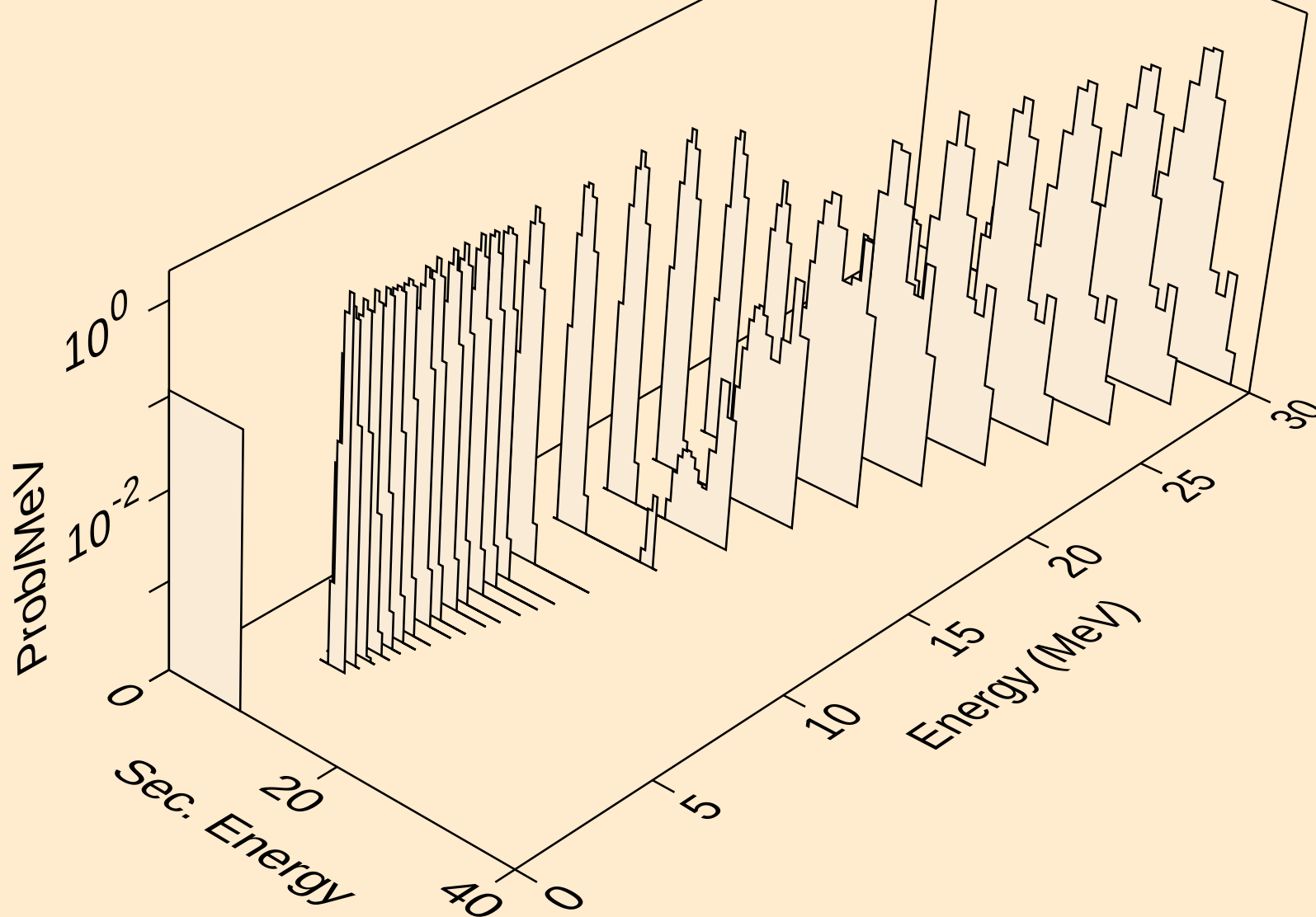
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he3s from (n,he3)



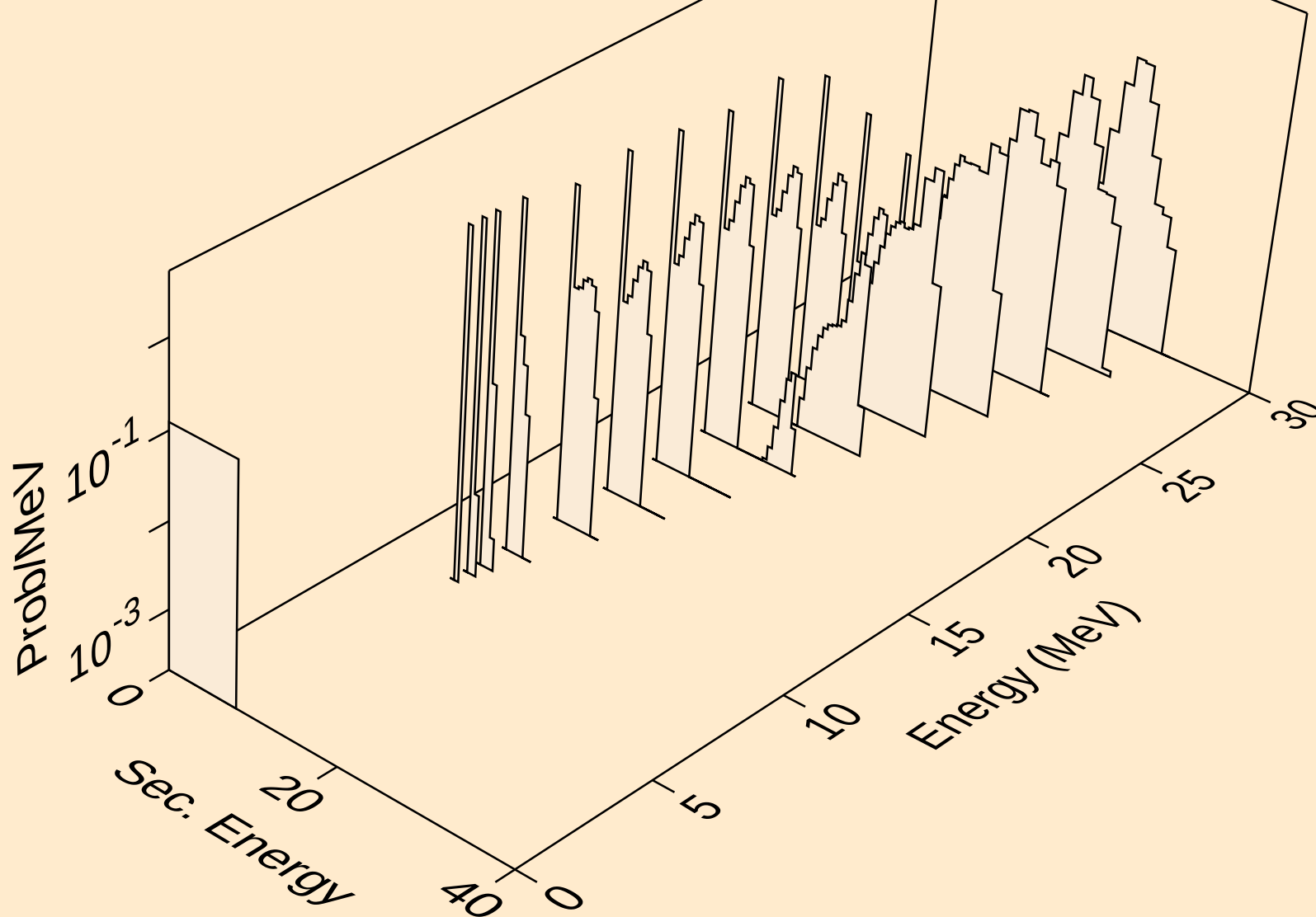
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



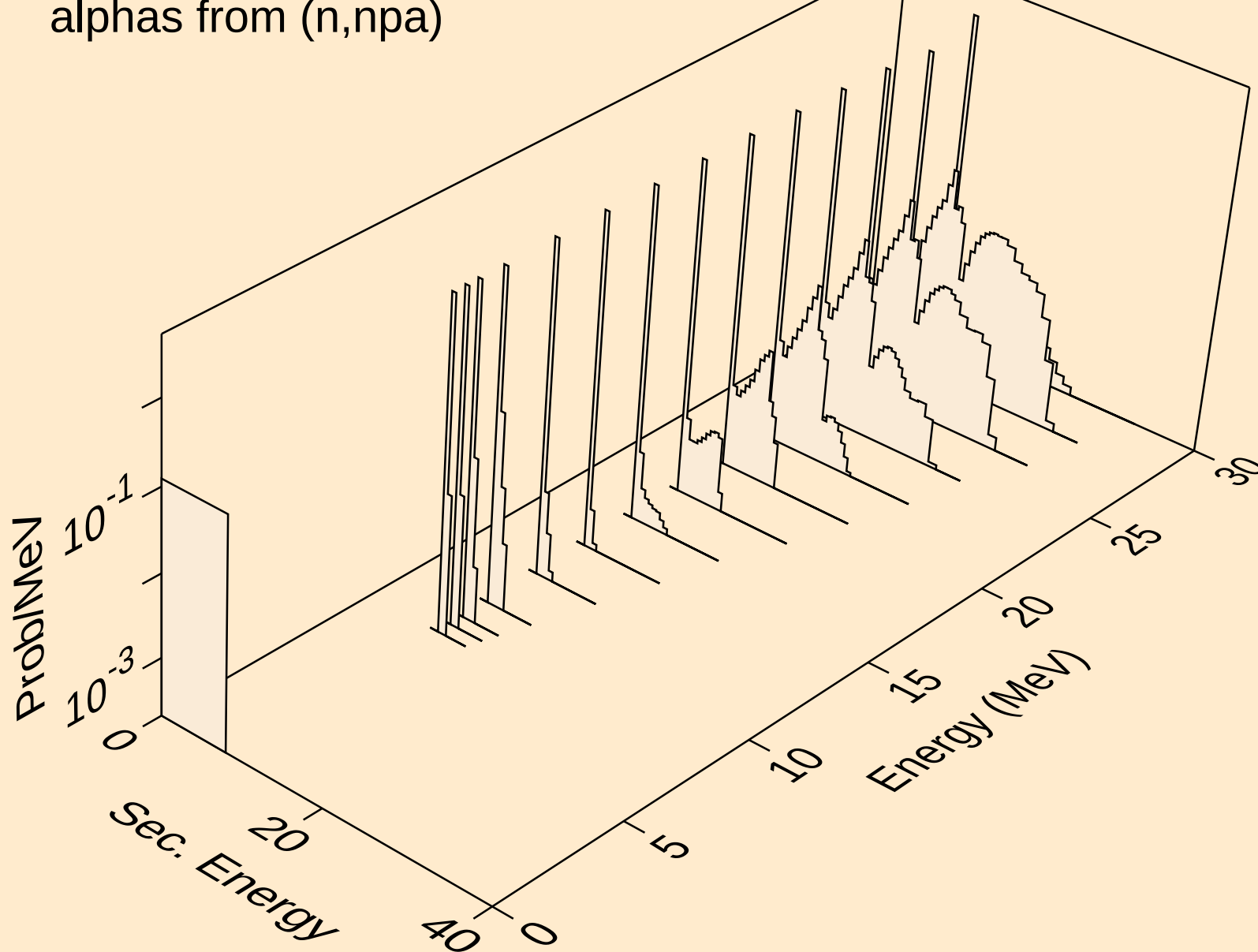
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



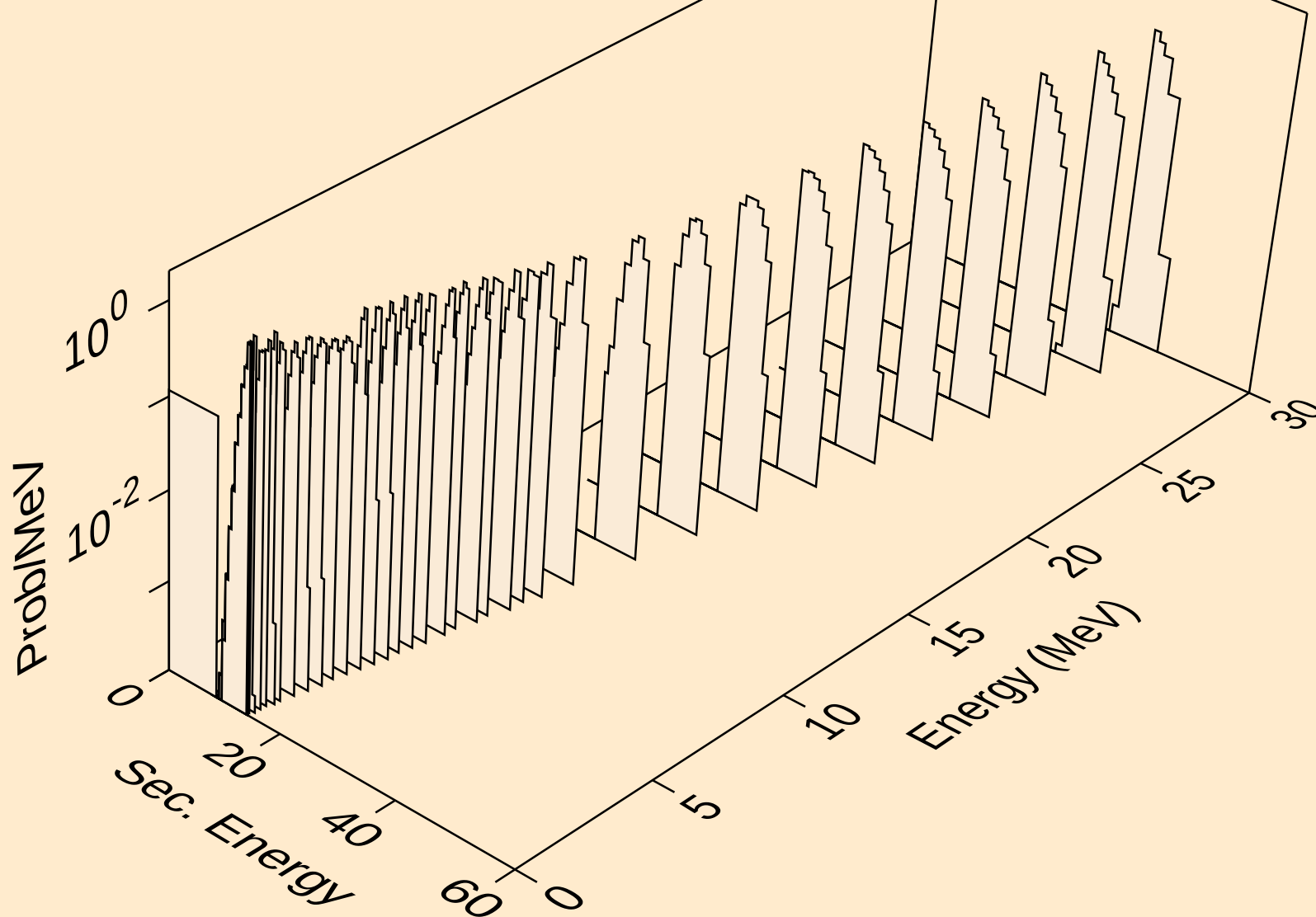
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alphas from (n,2n)a



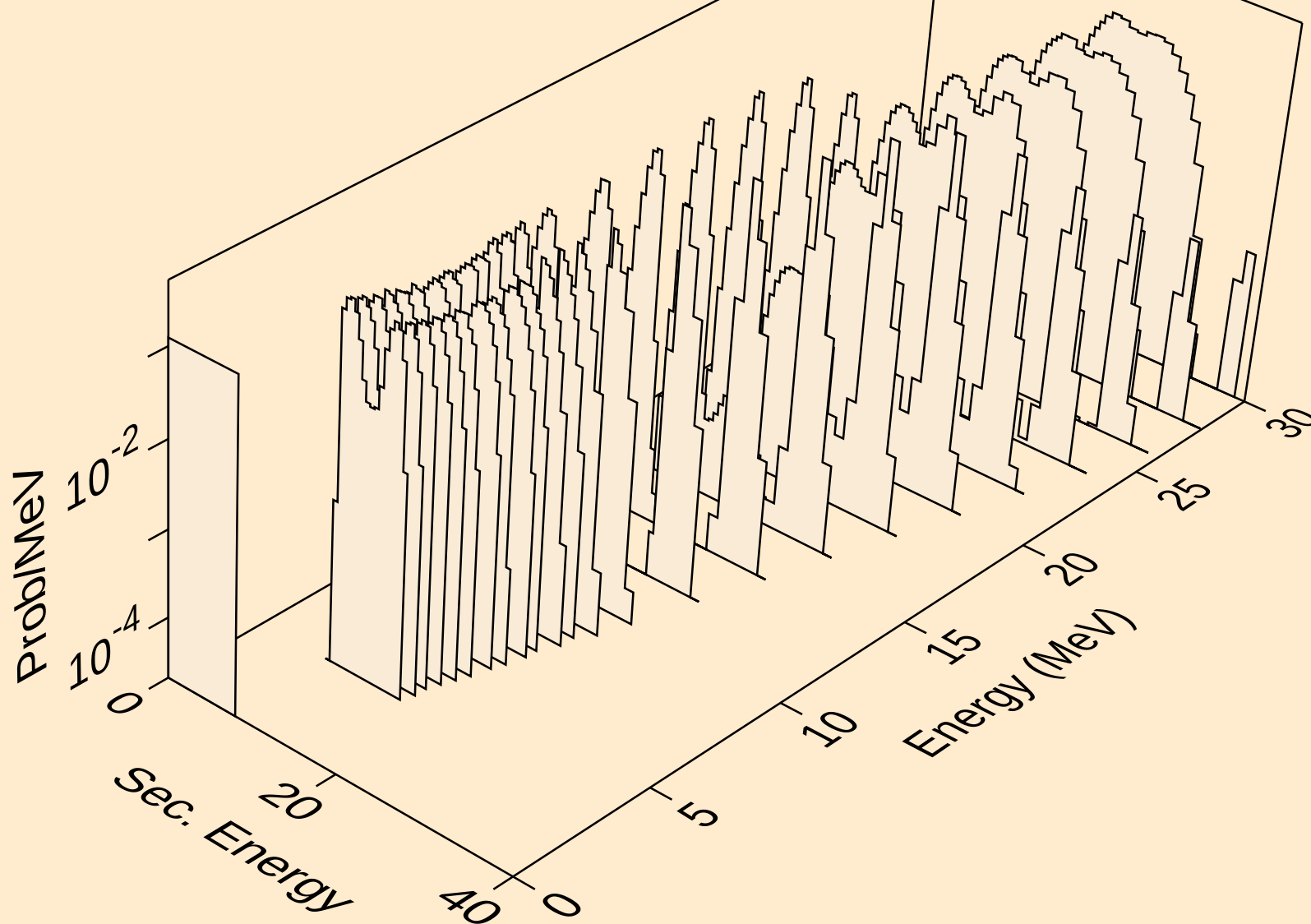
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



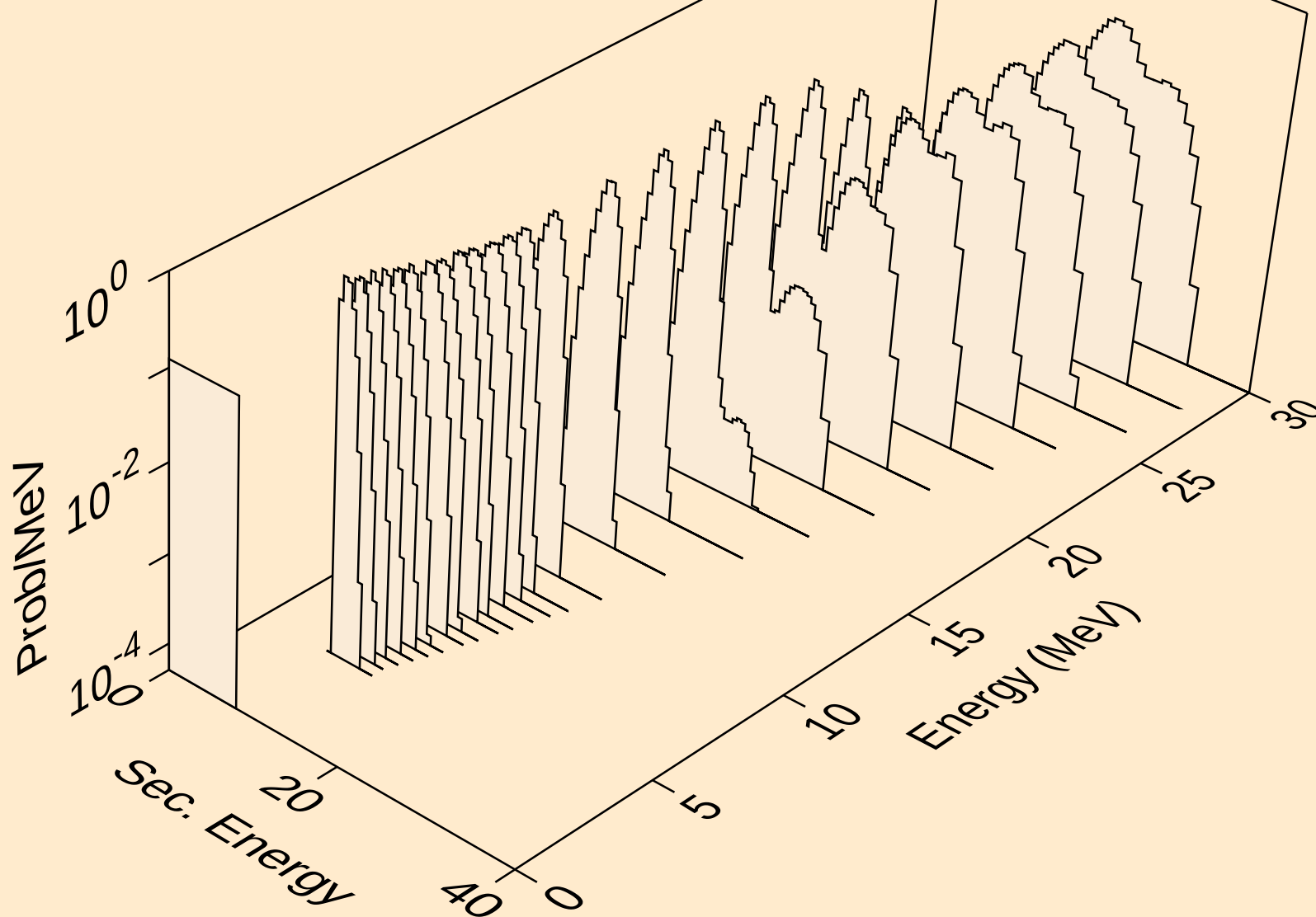
MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



MD251 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

