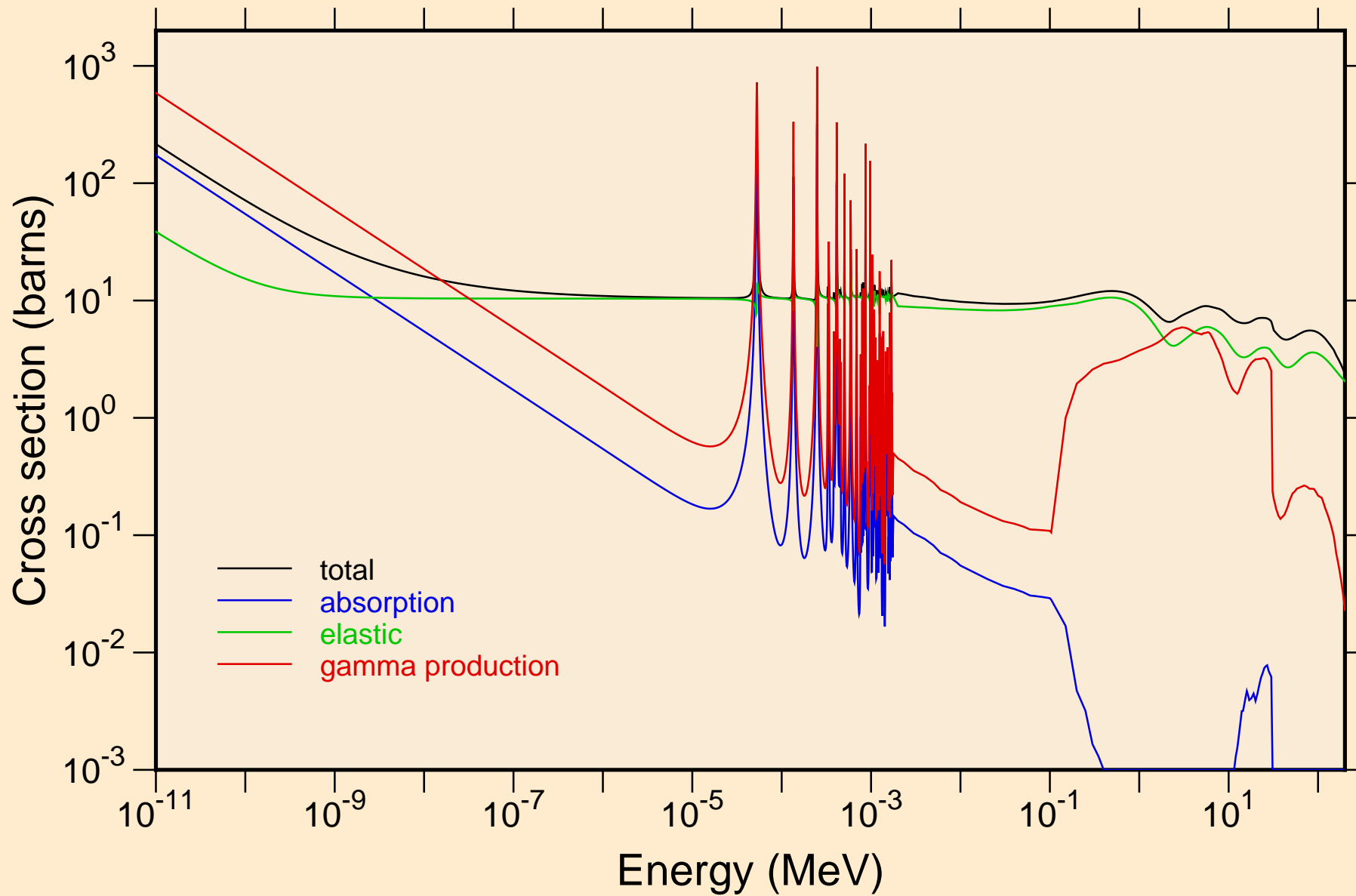
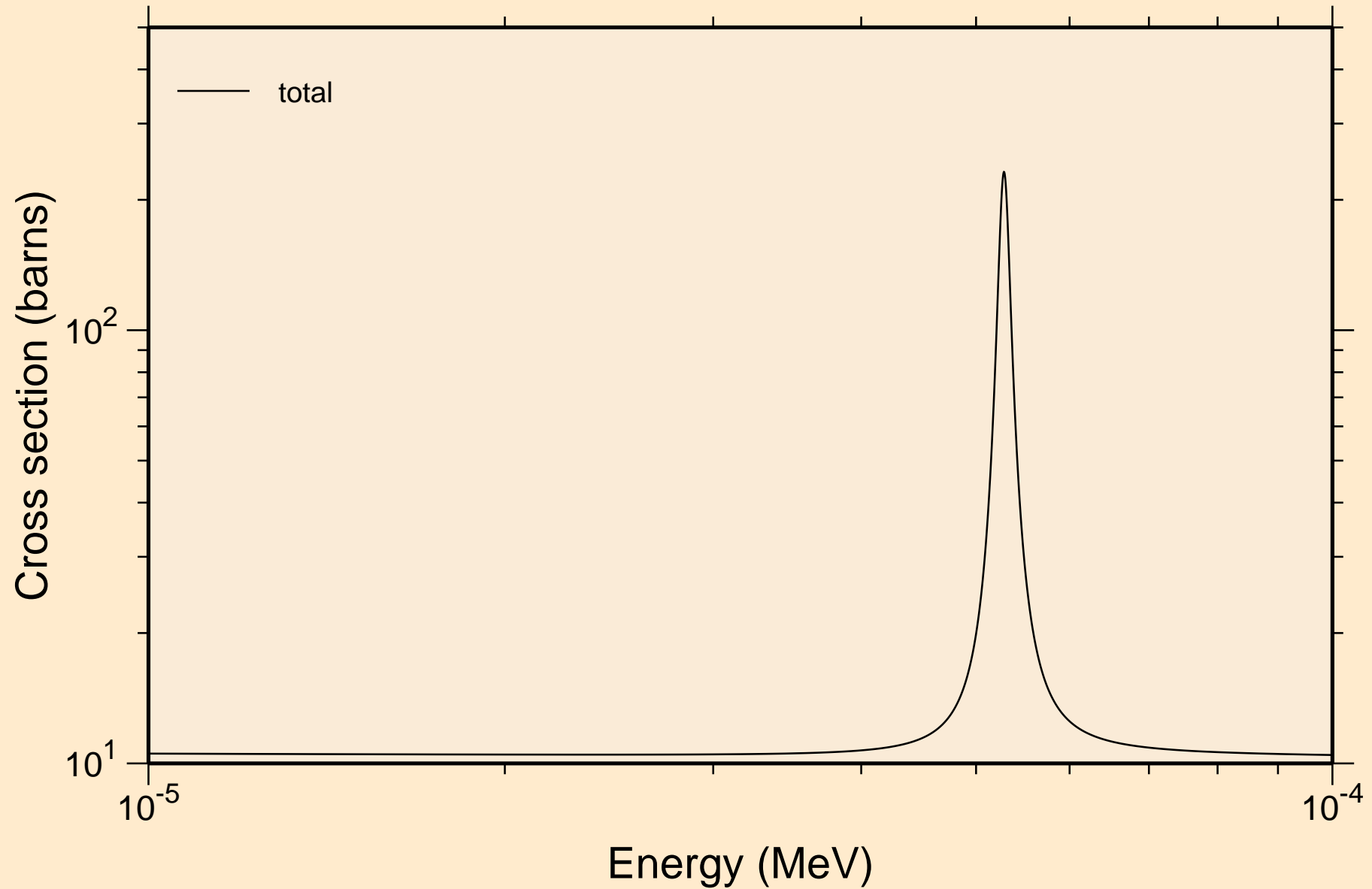


CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

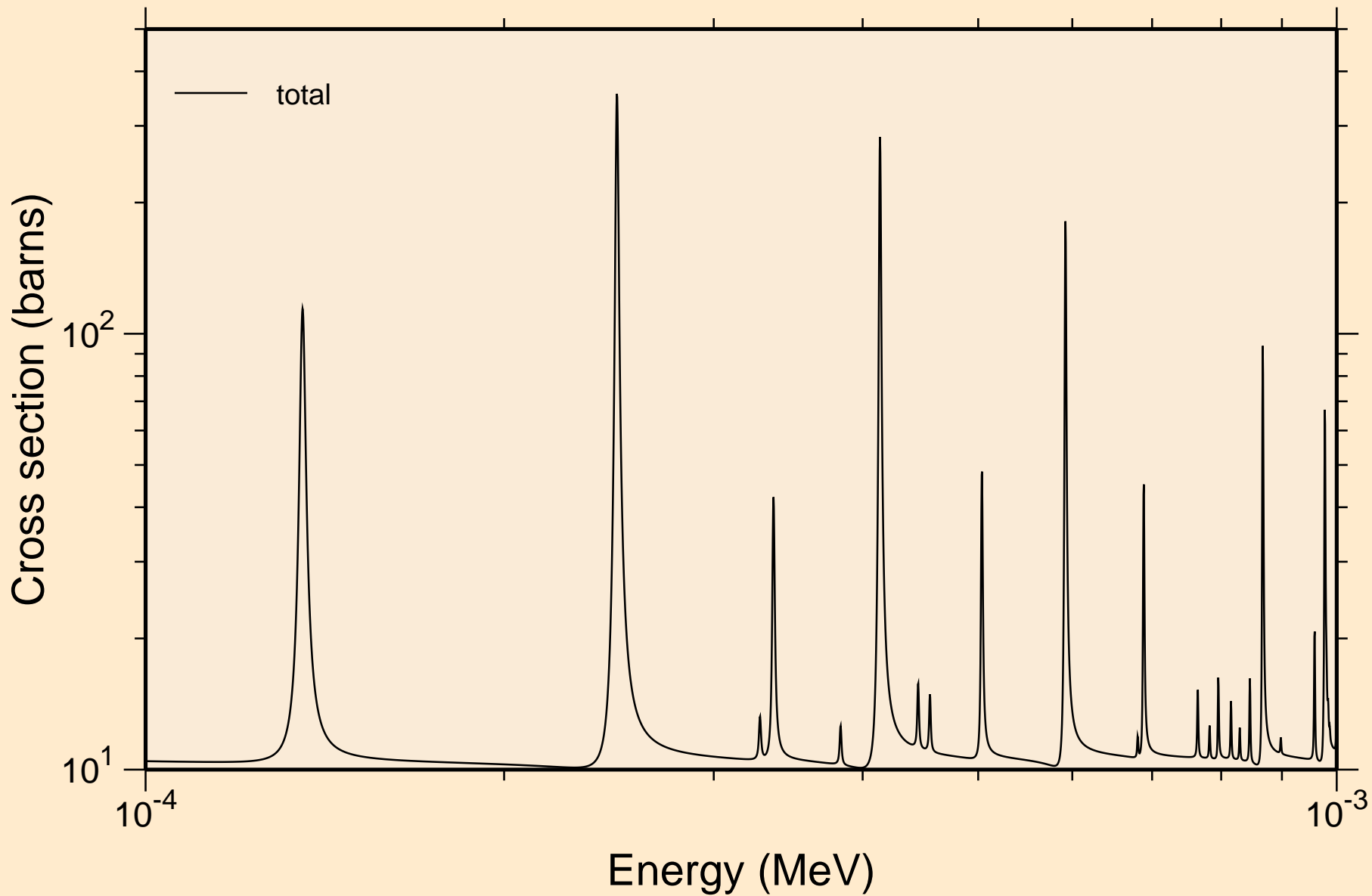
Principal cross sections



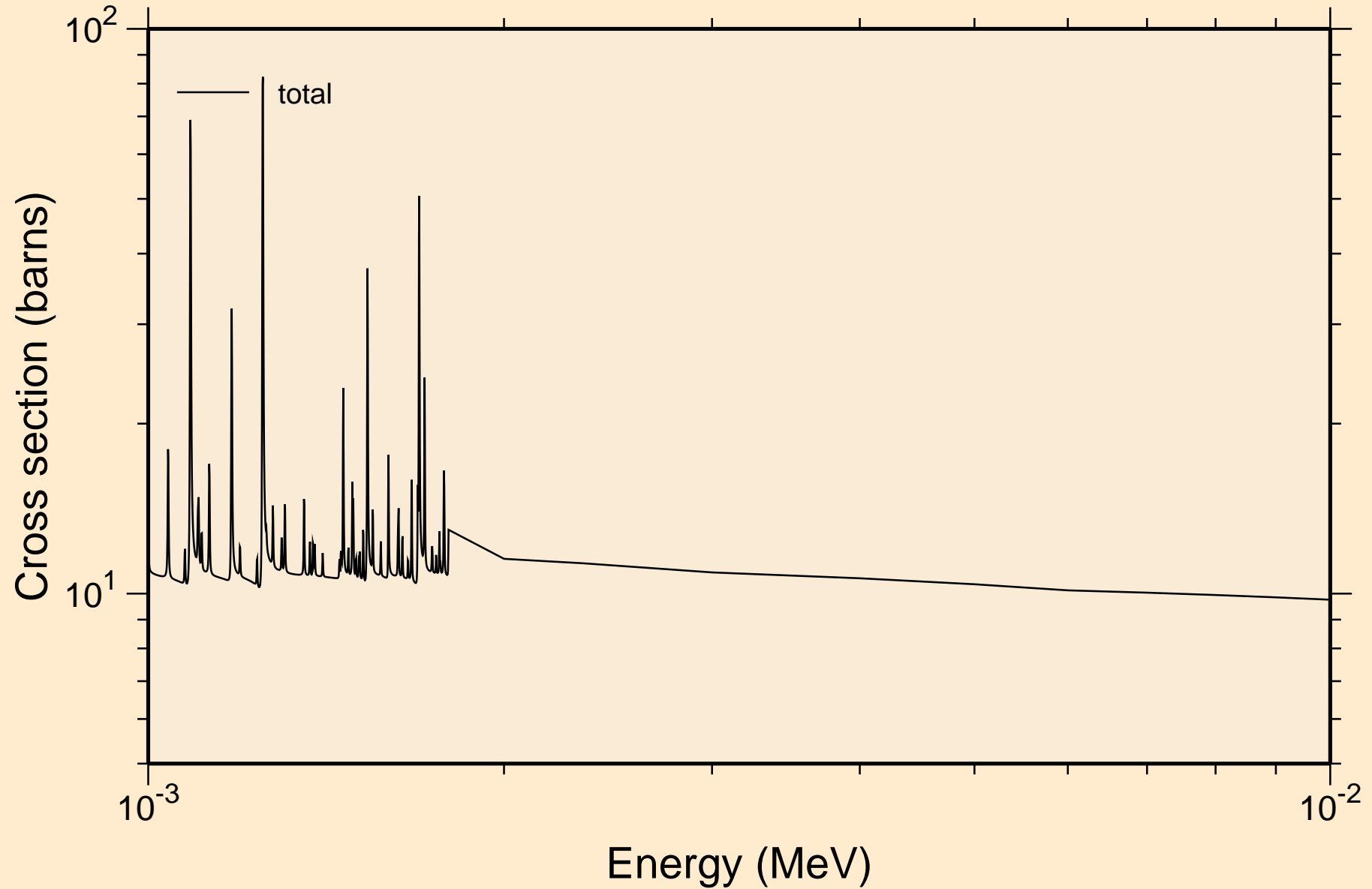
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



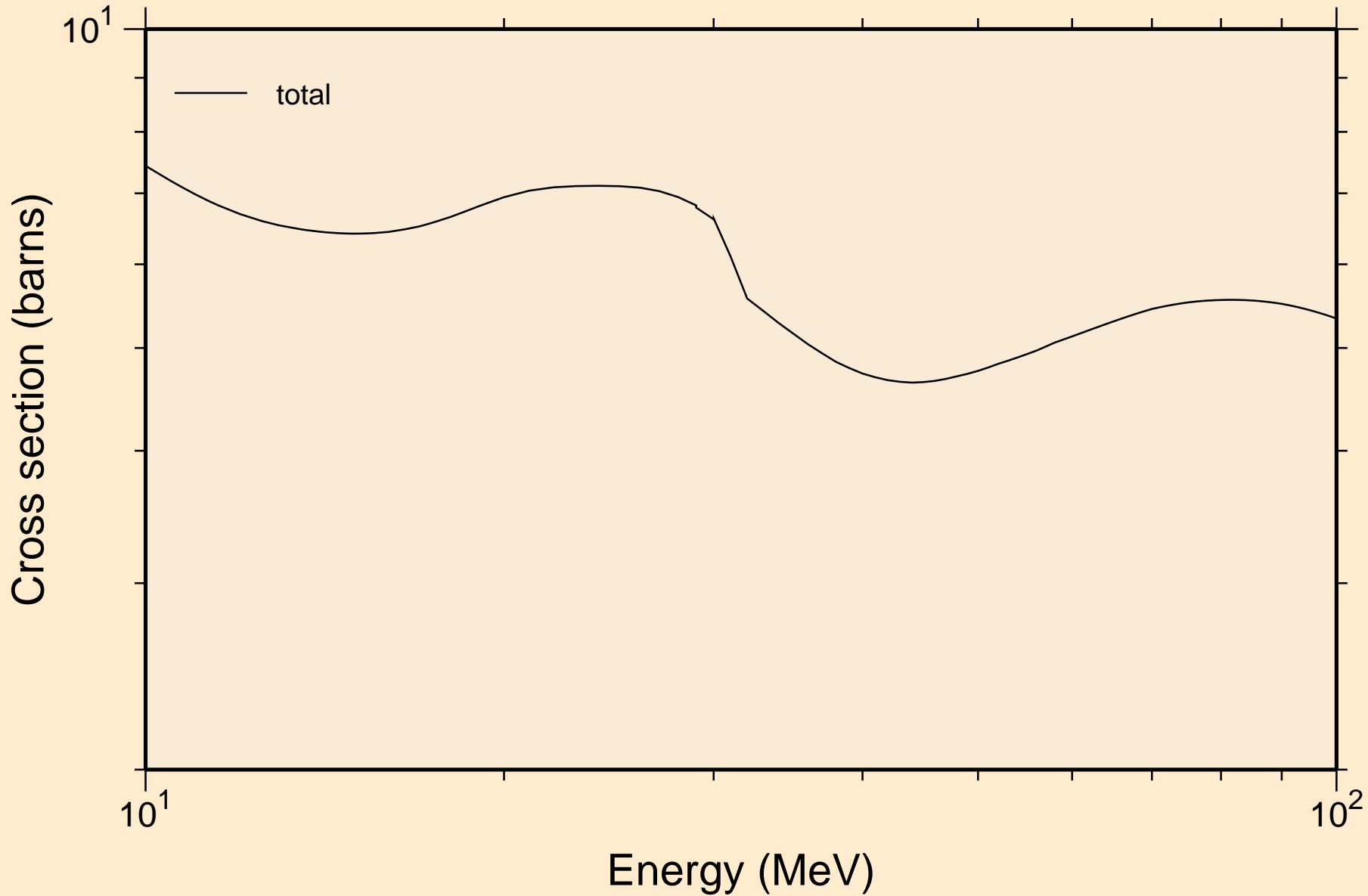
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



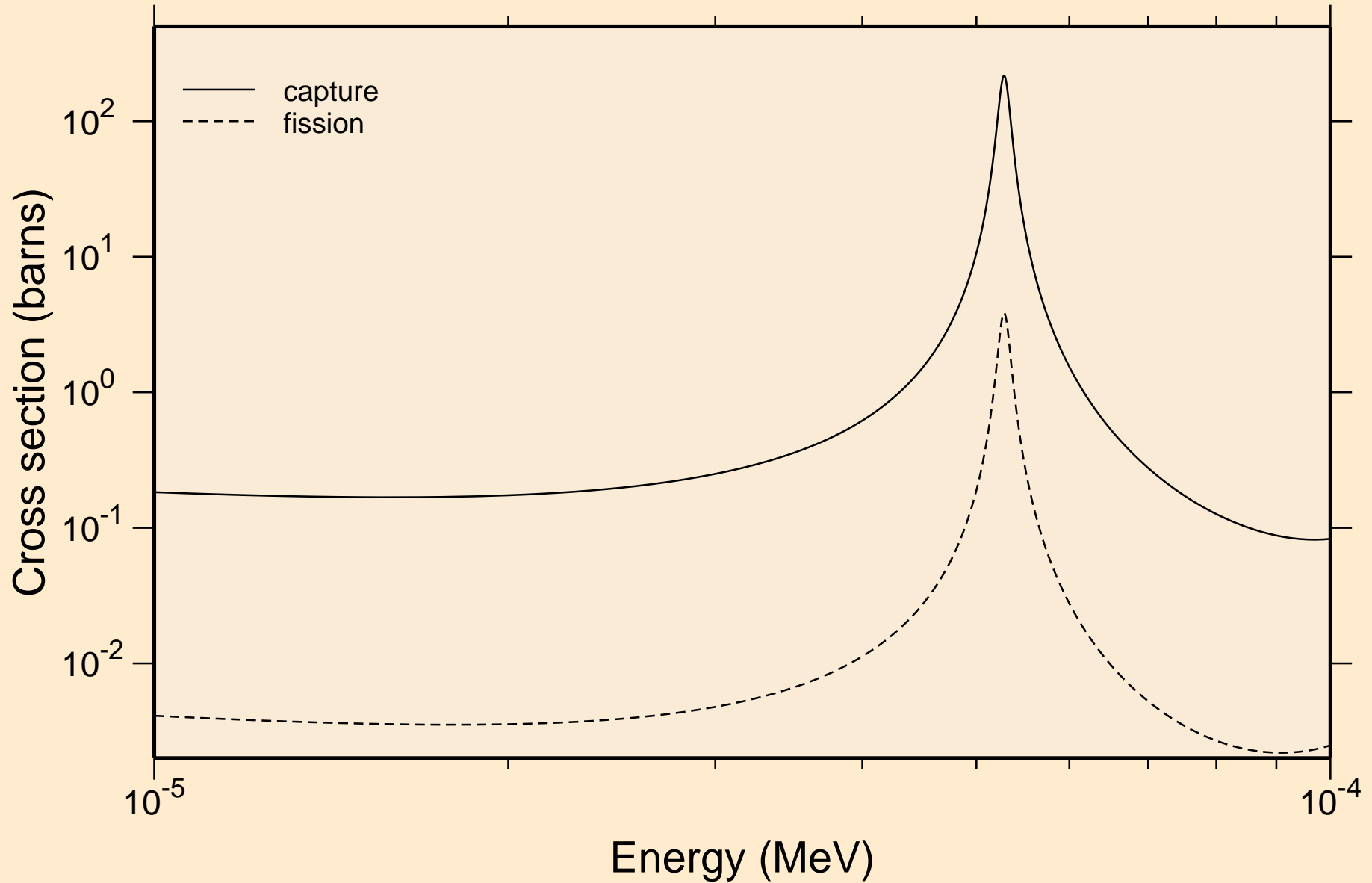
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resonance total cross section



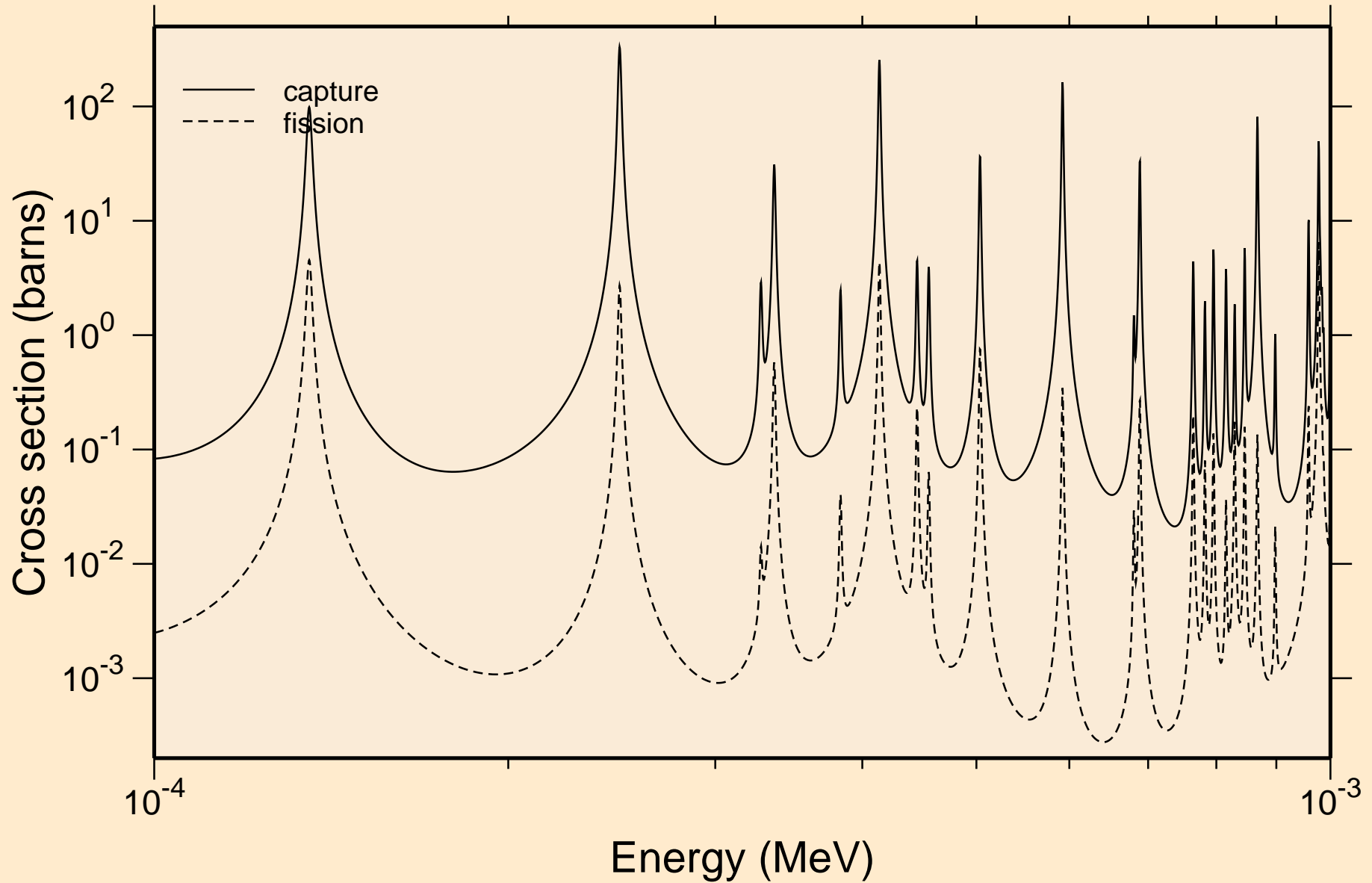
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resonance total cross section



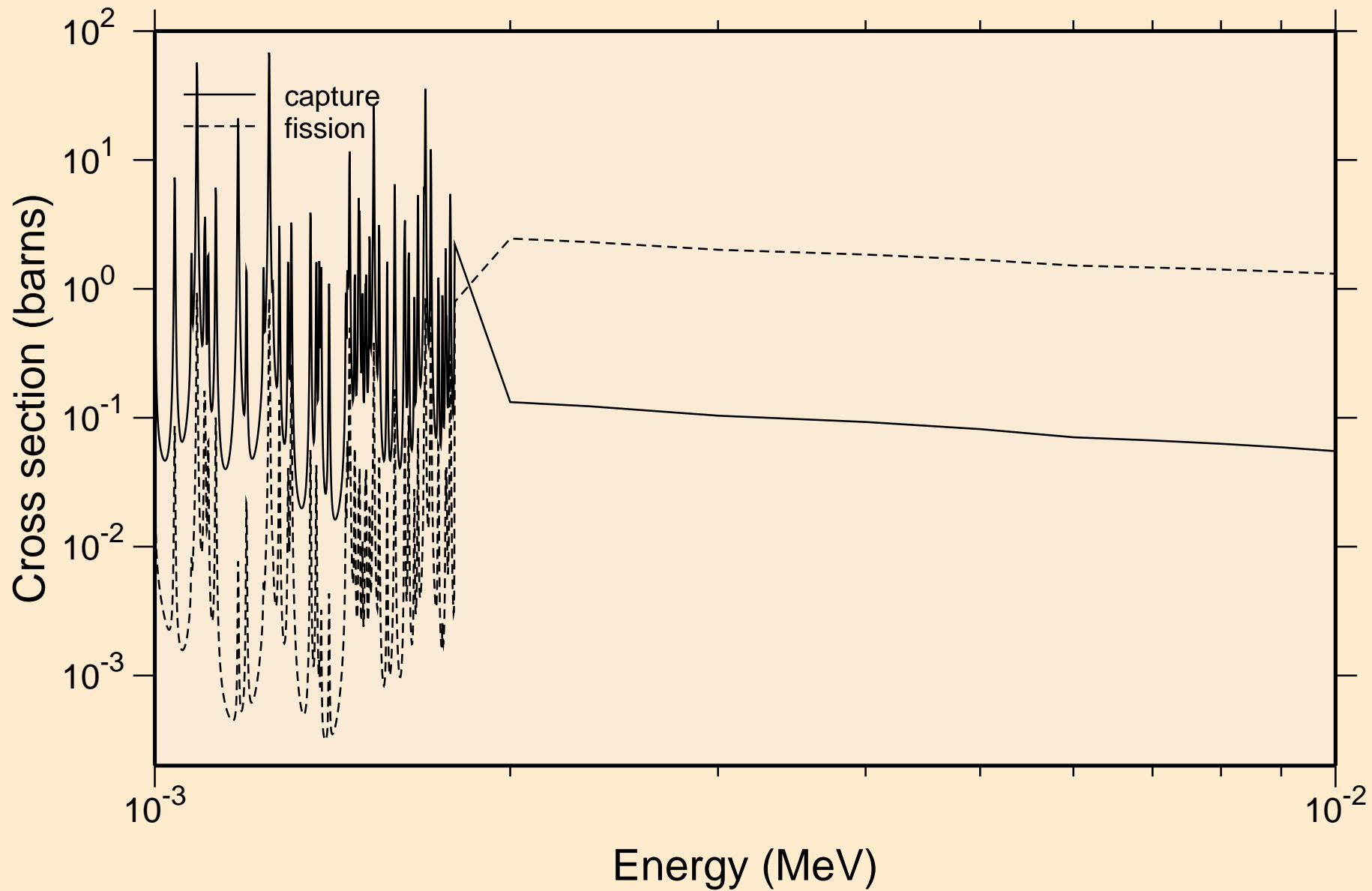
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



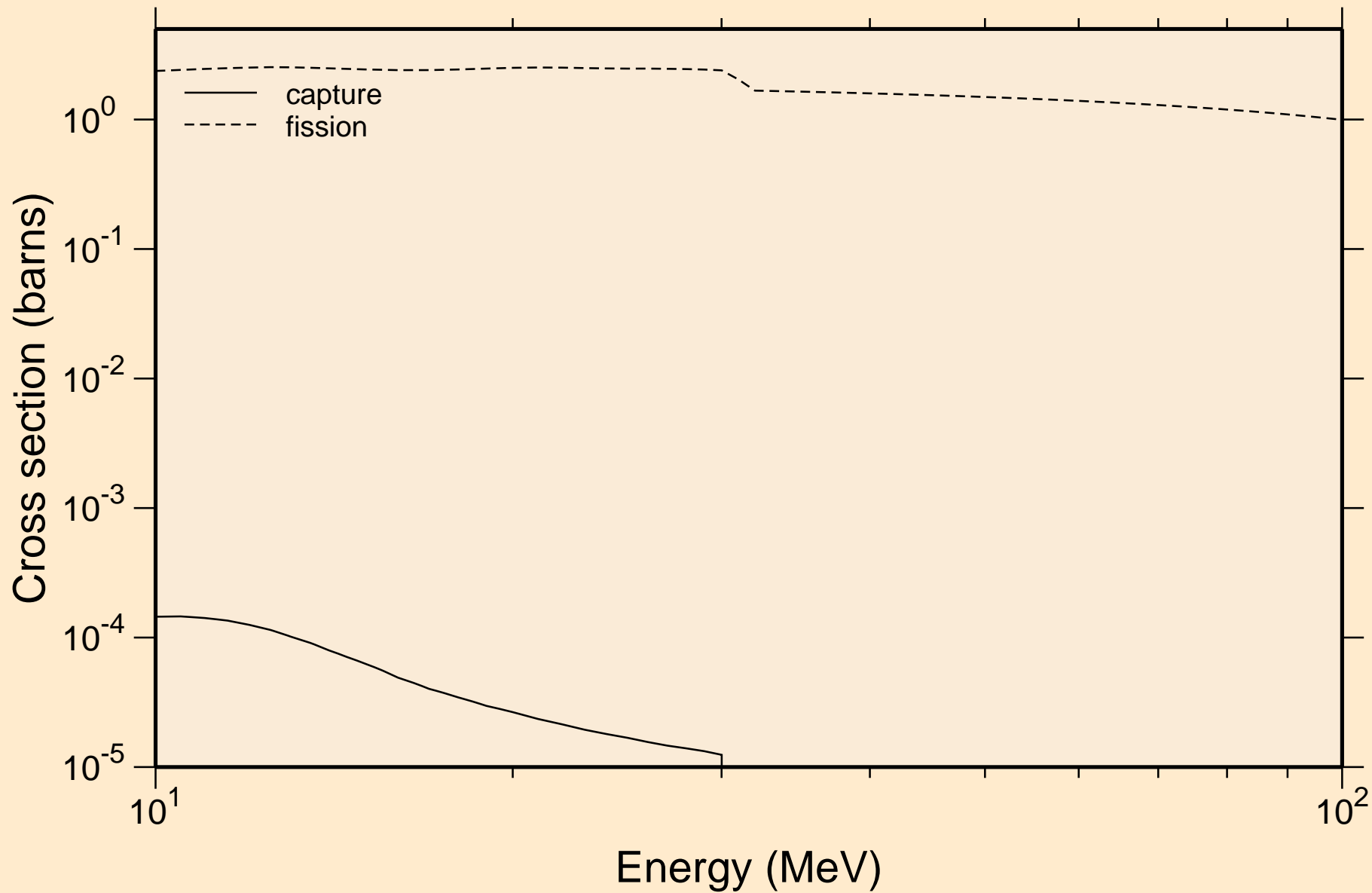
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections

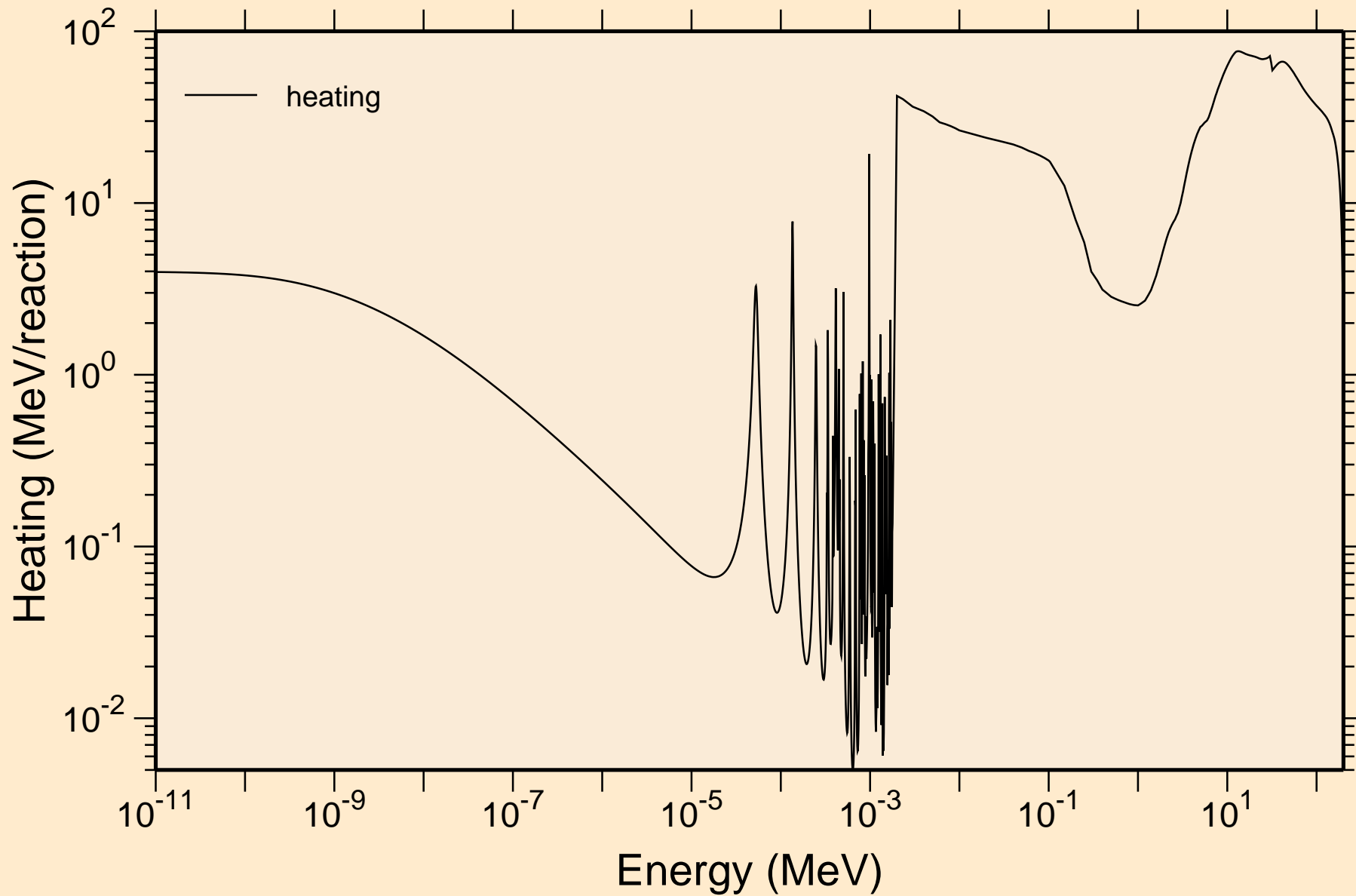


CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections

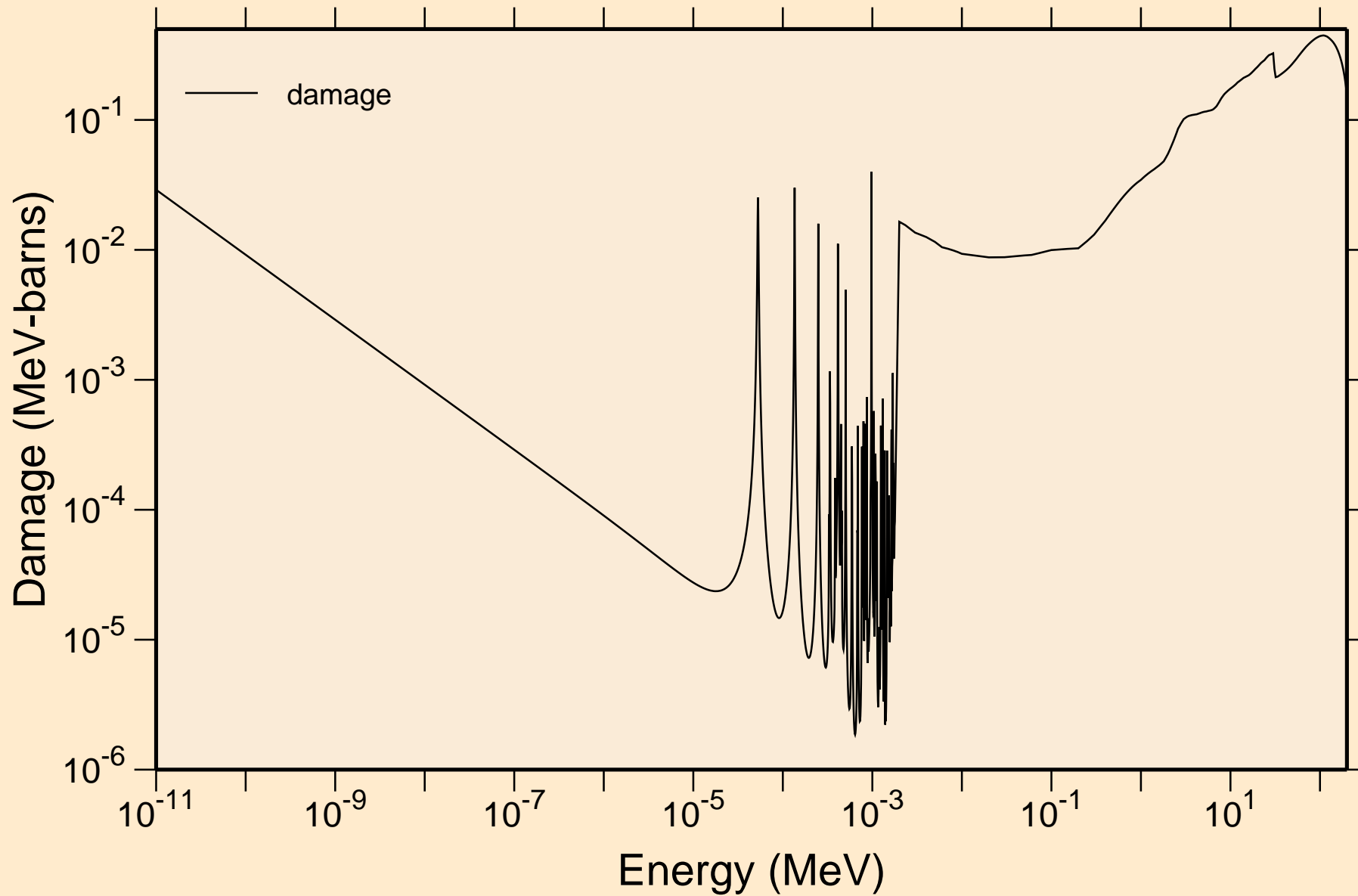


CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Heating

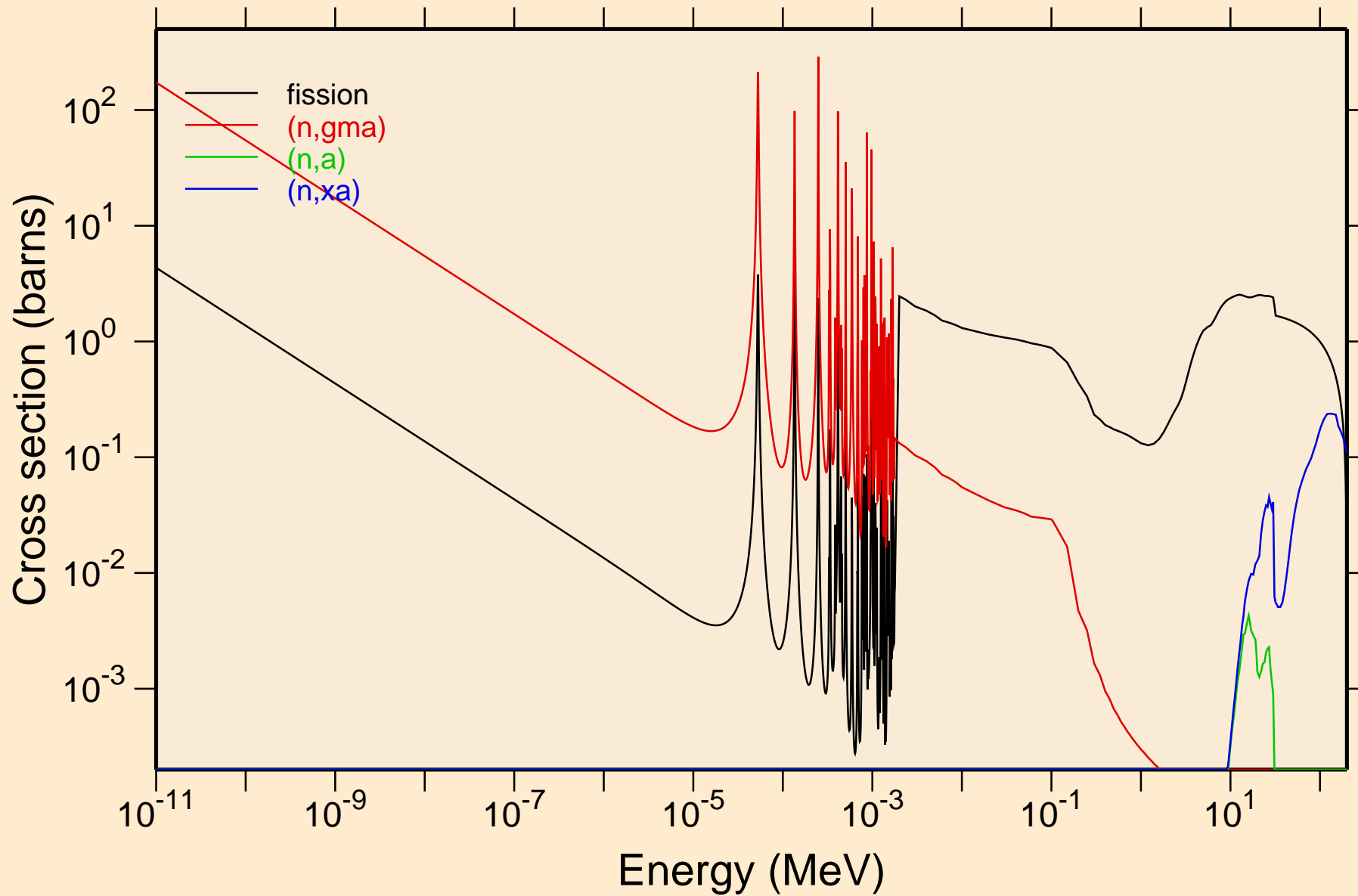


CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K Damage

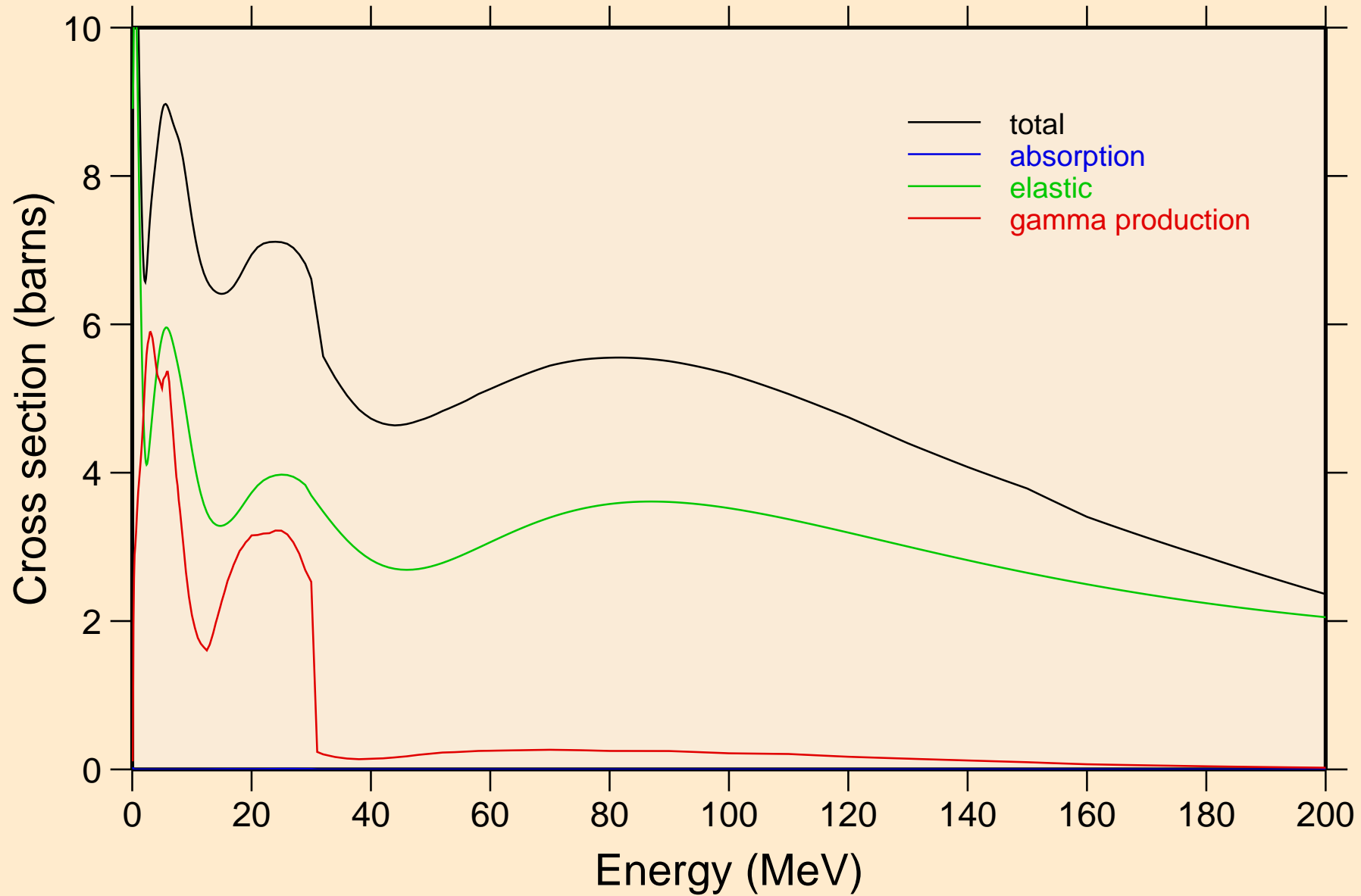


CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

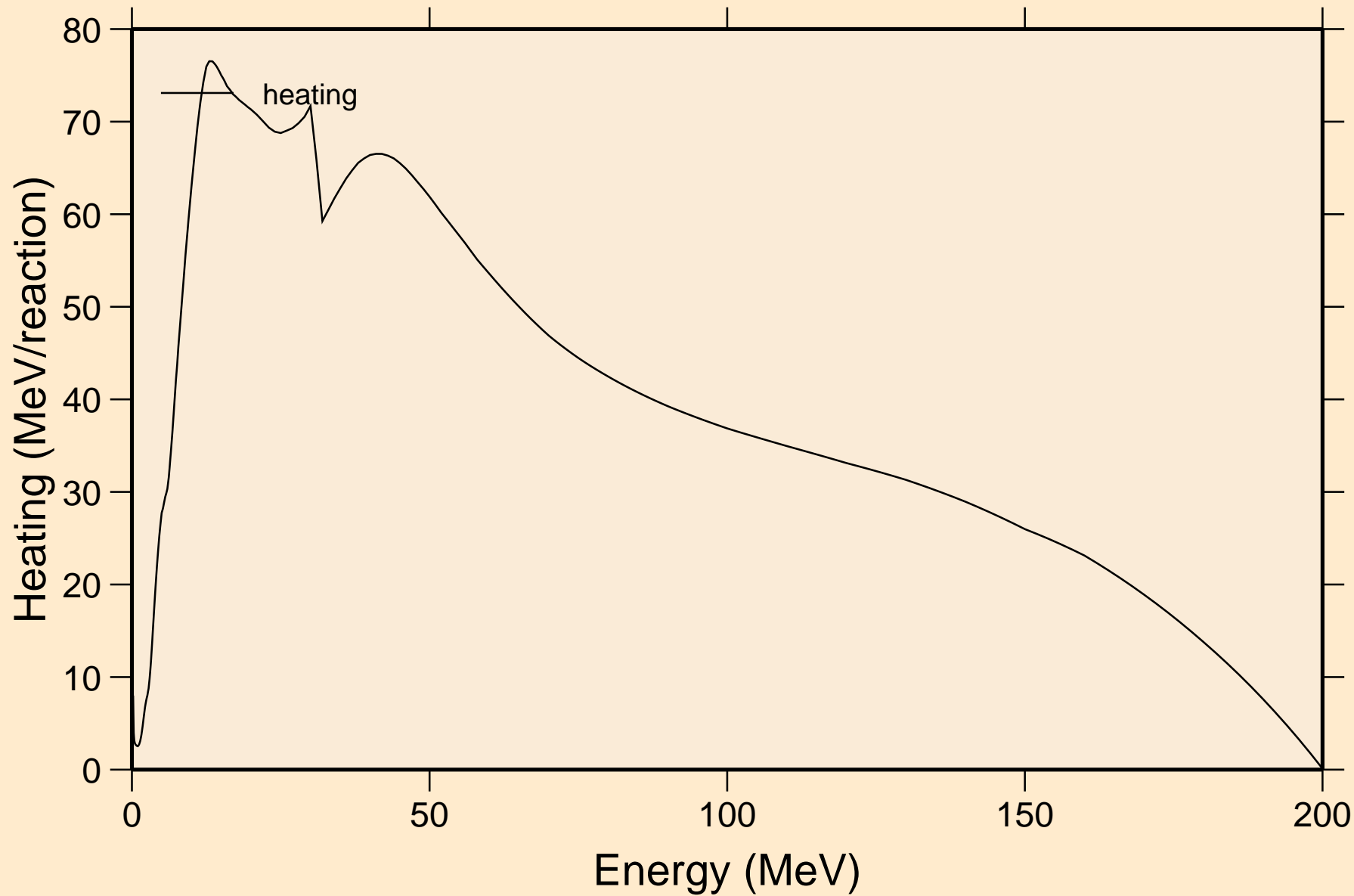
Non-threshold reactions



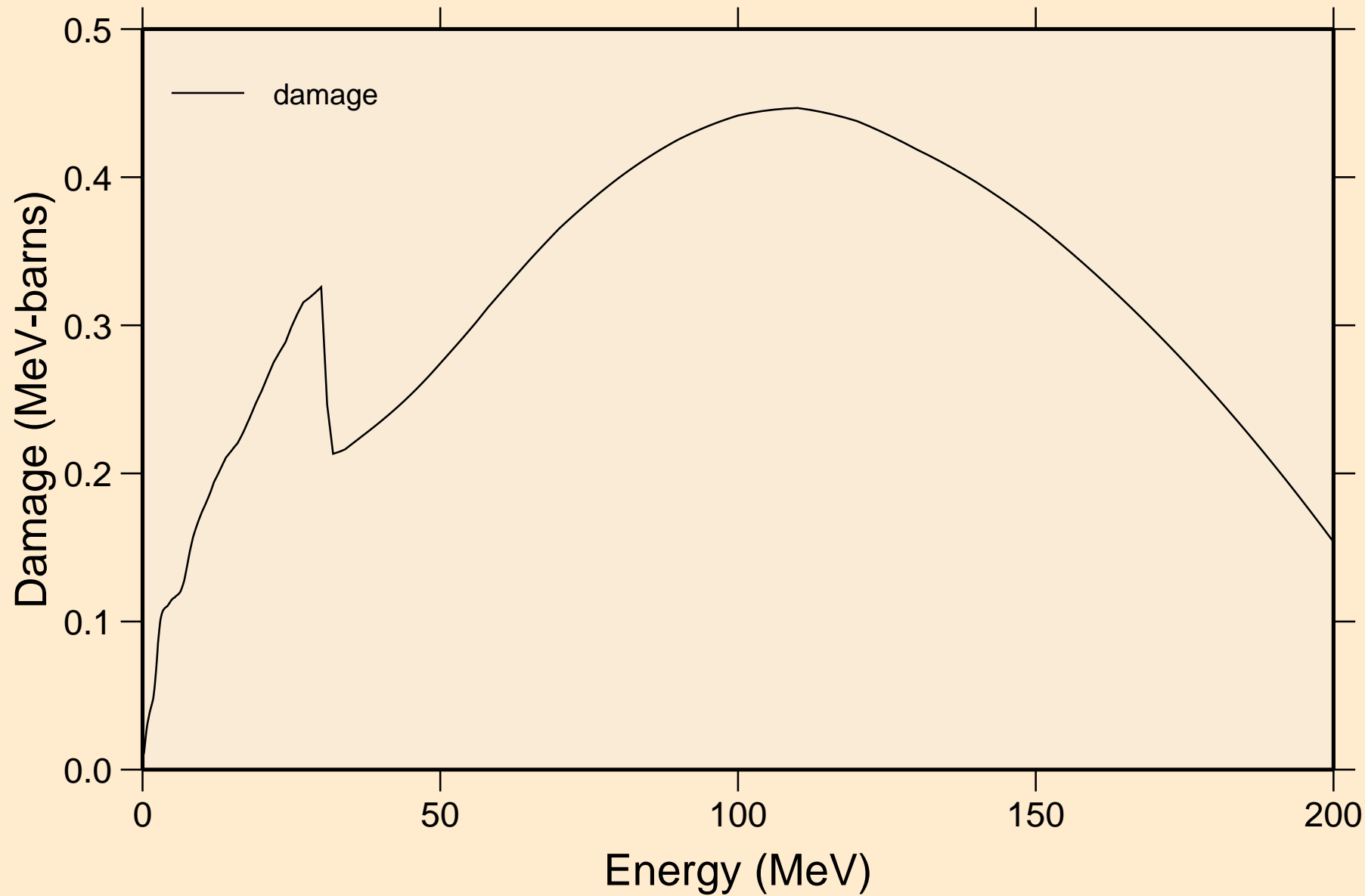
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections



CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating

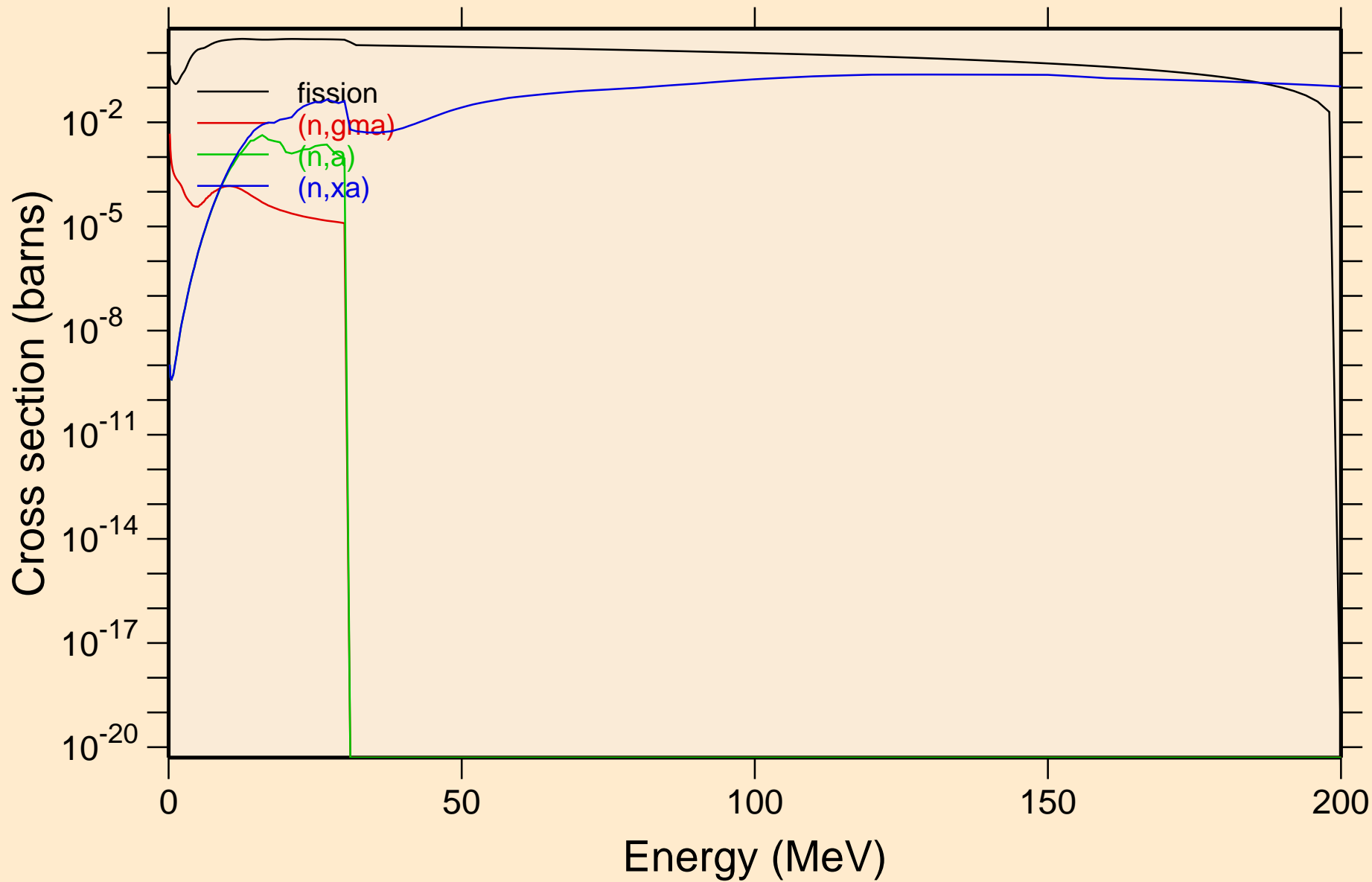


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Damage

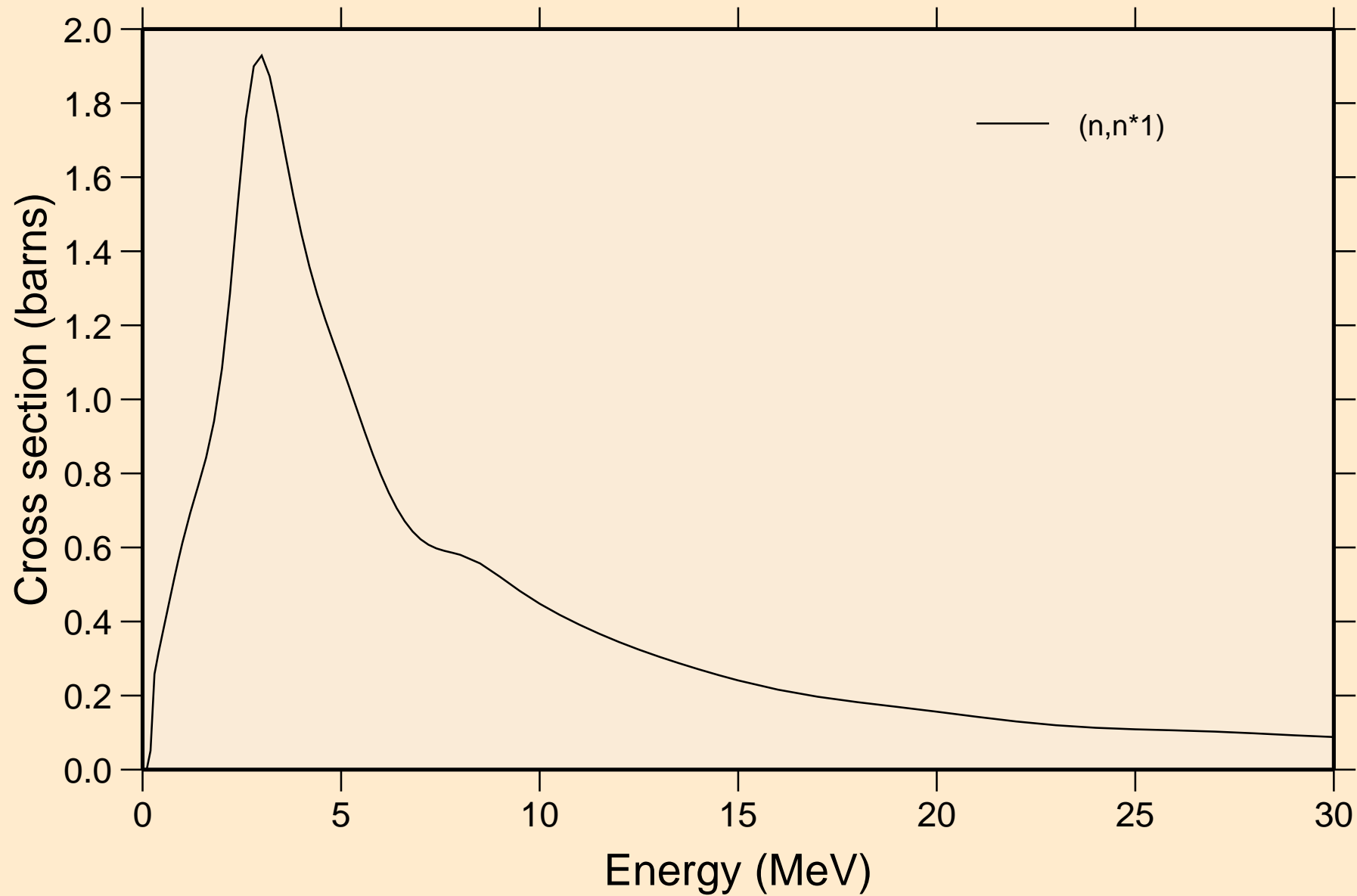


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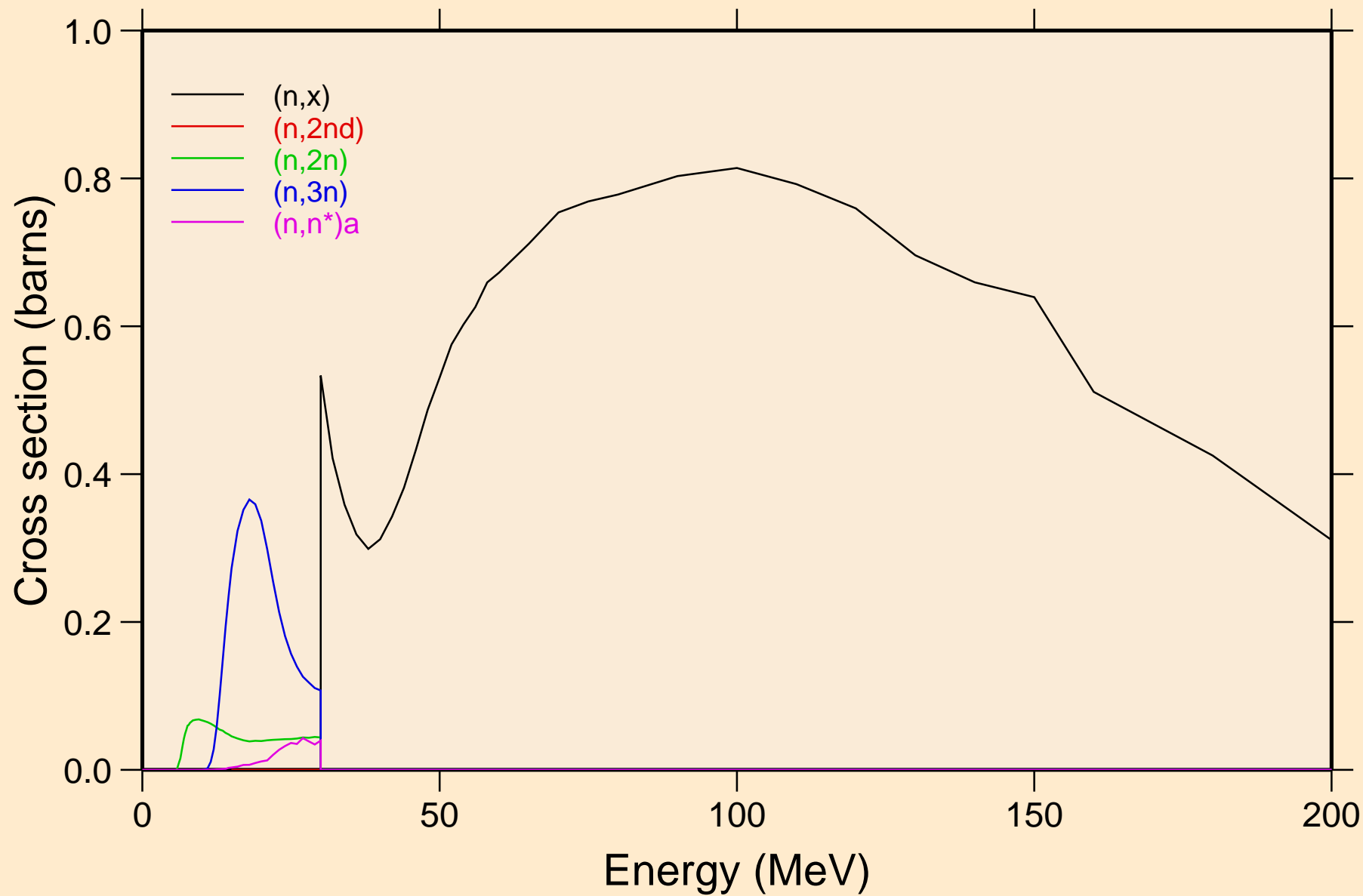
Non-threshold reactions



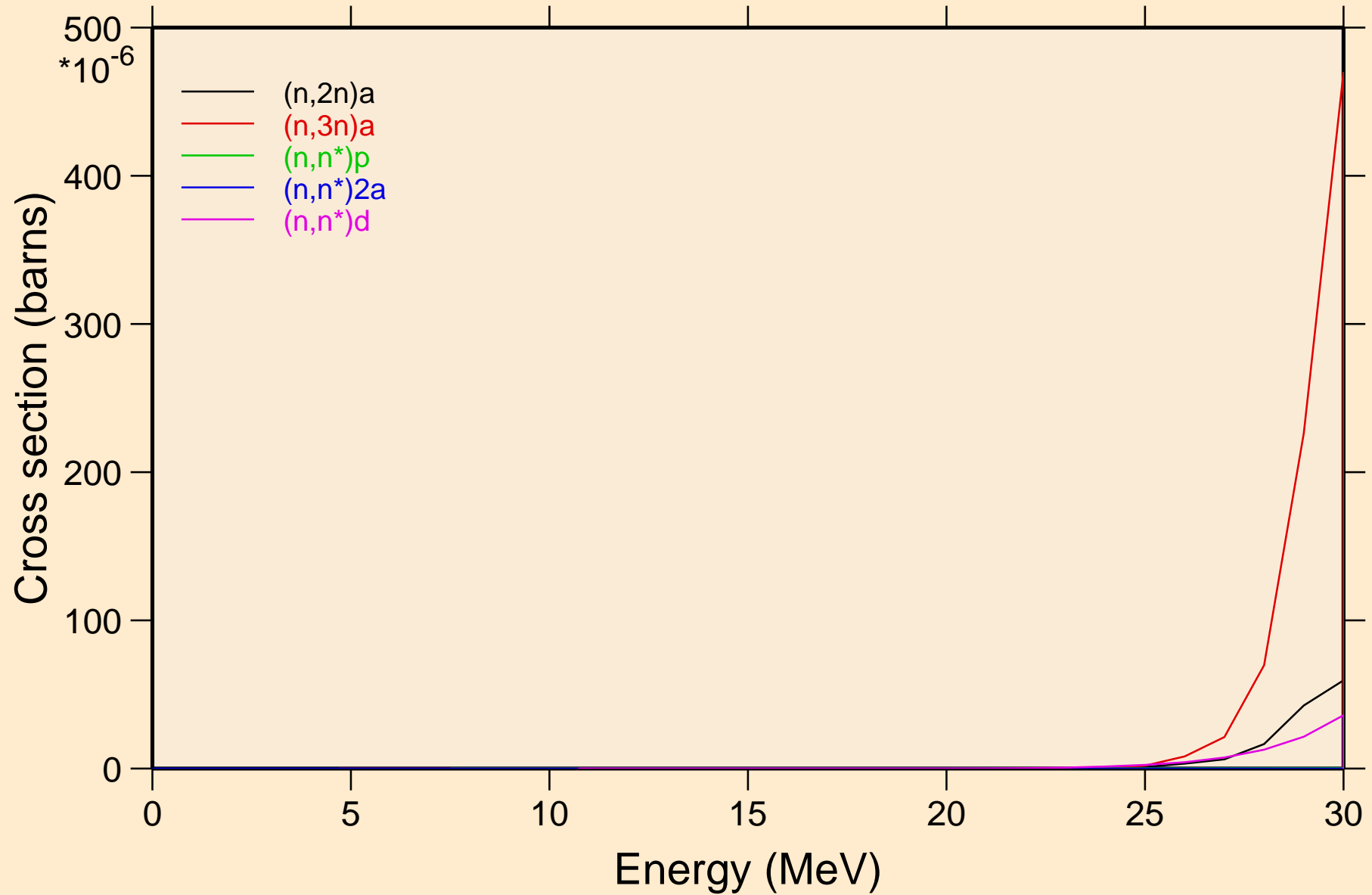
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



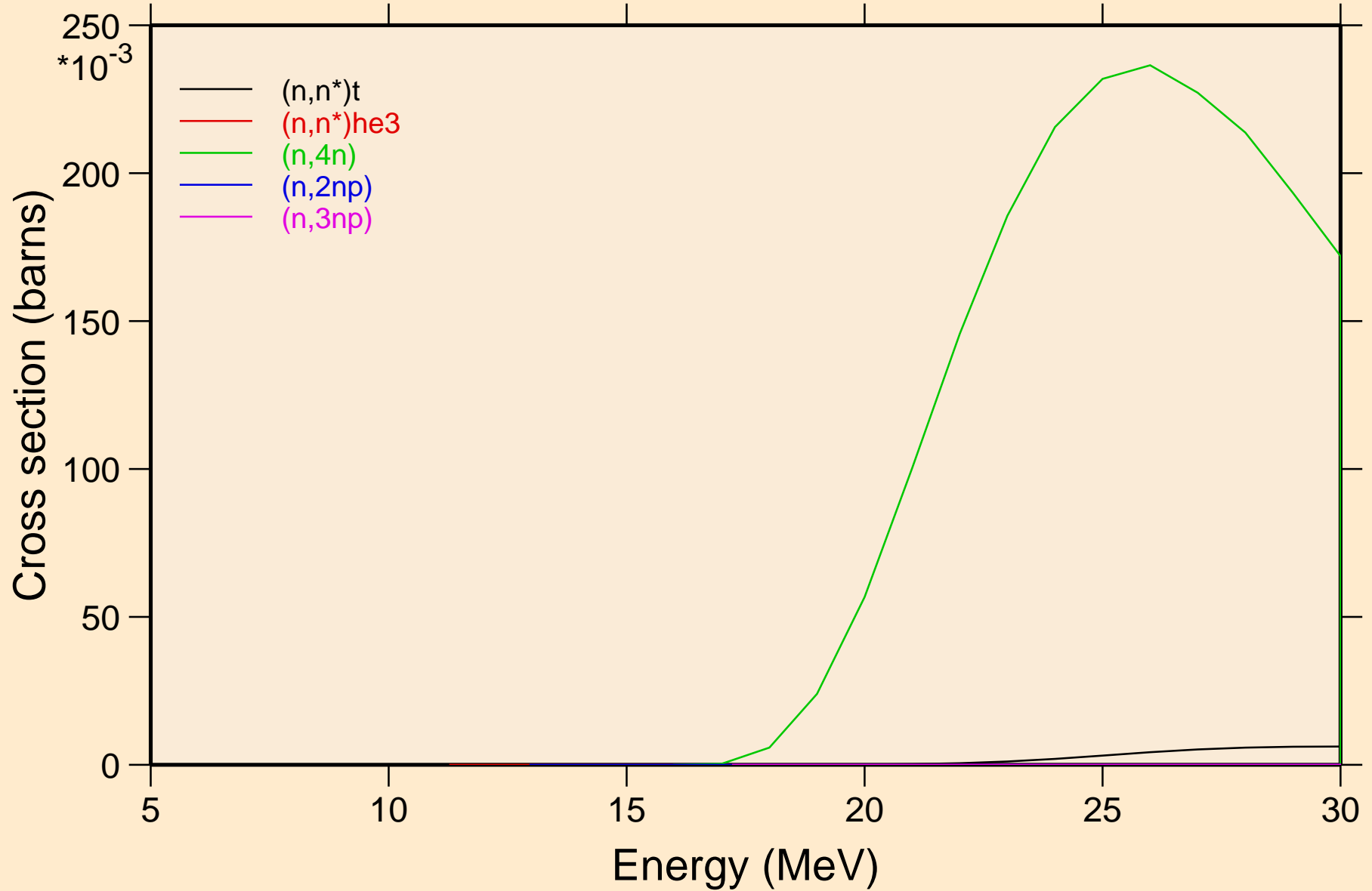
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



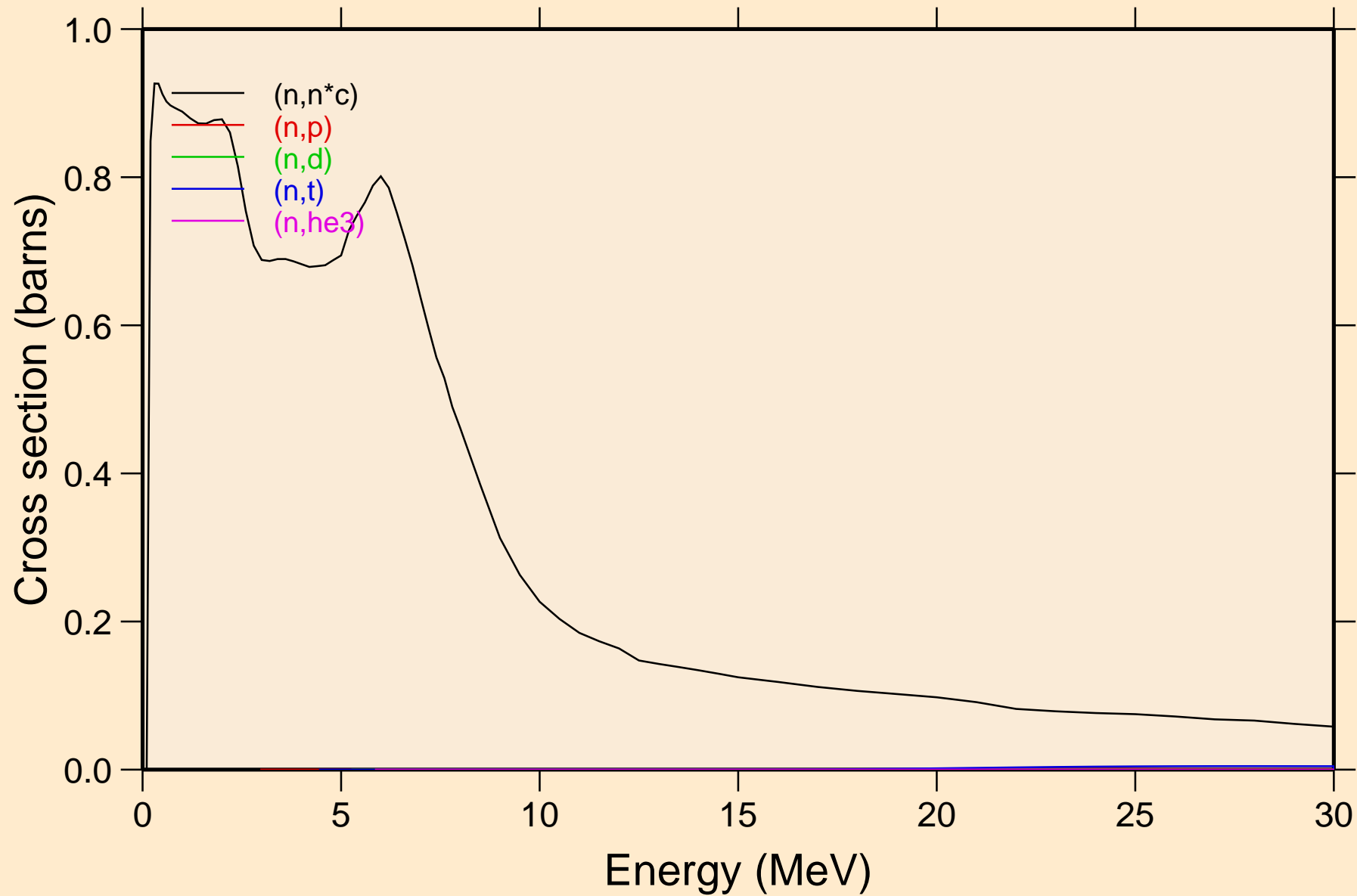
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



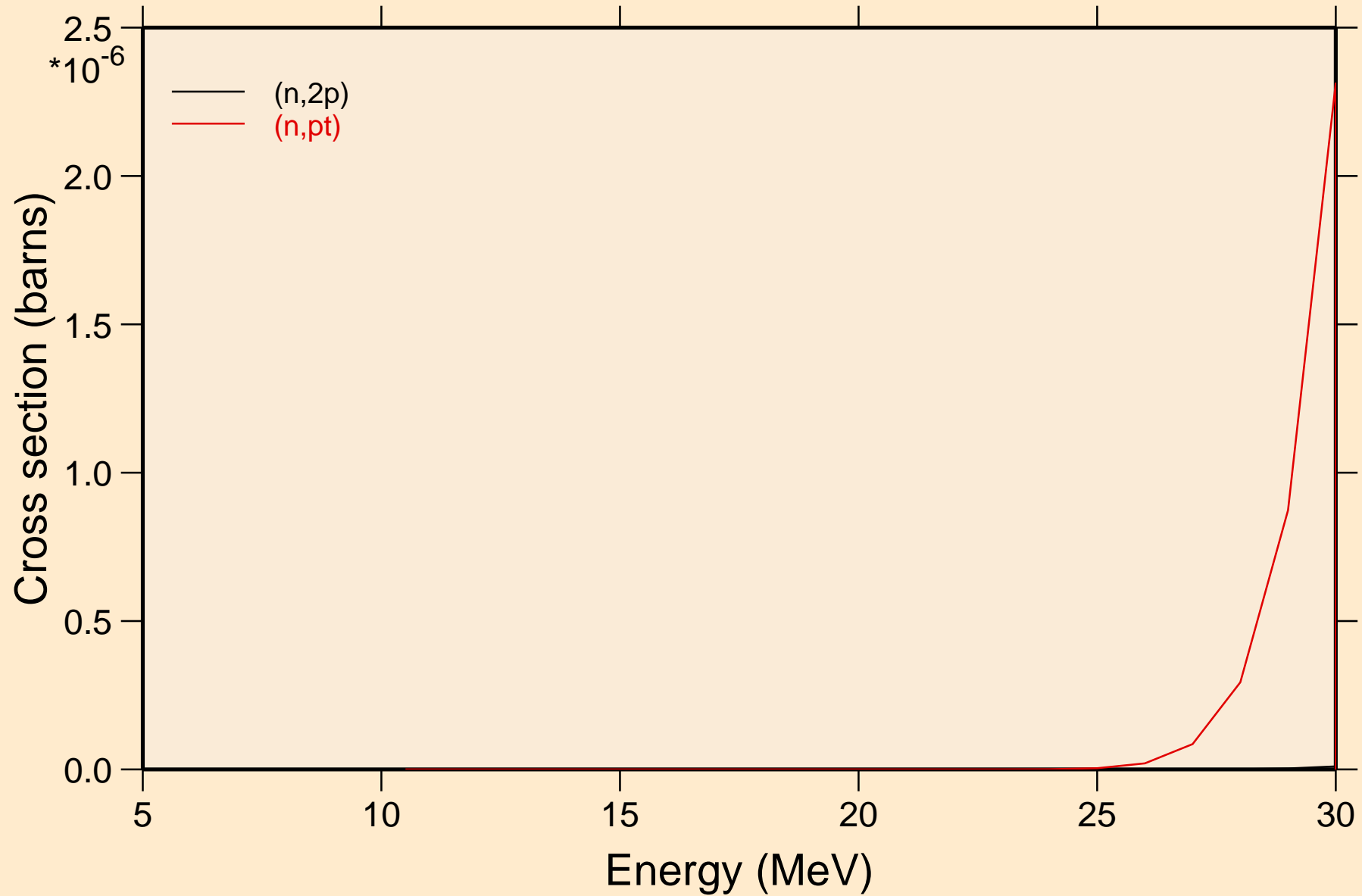
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

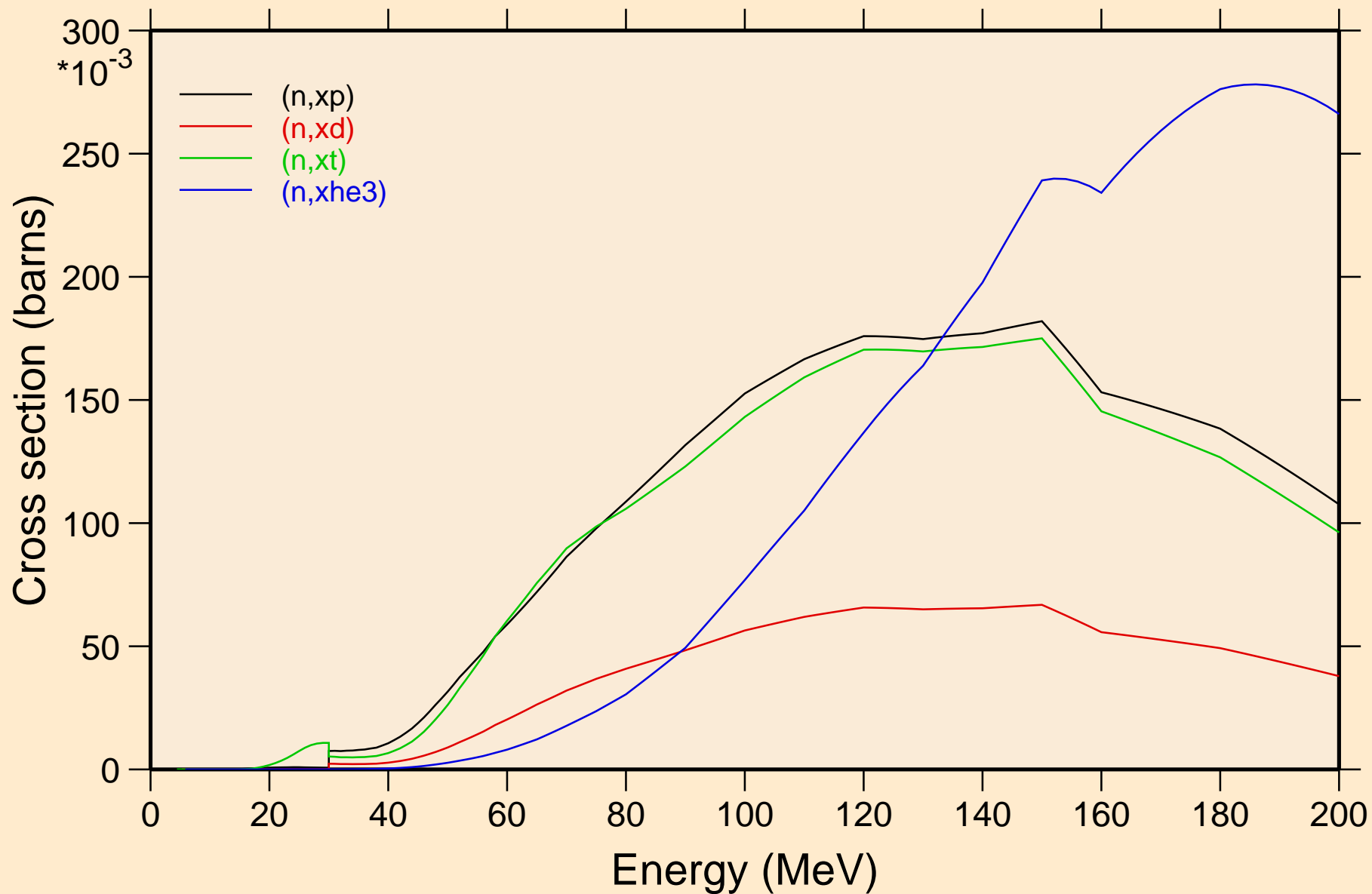


CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

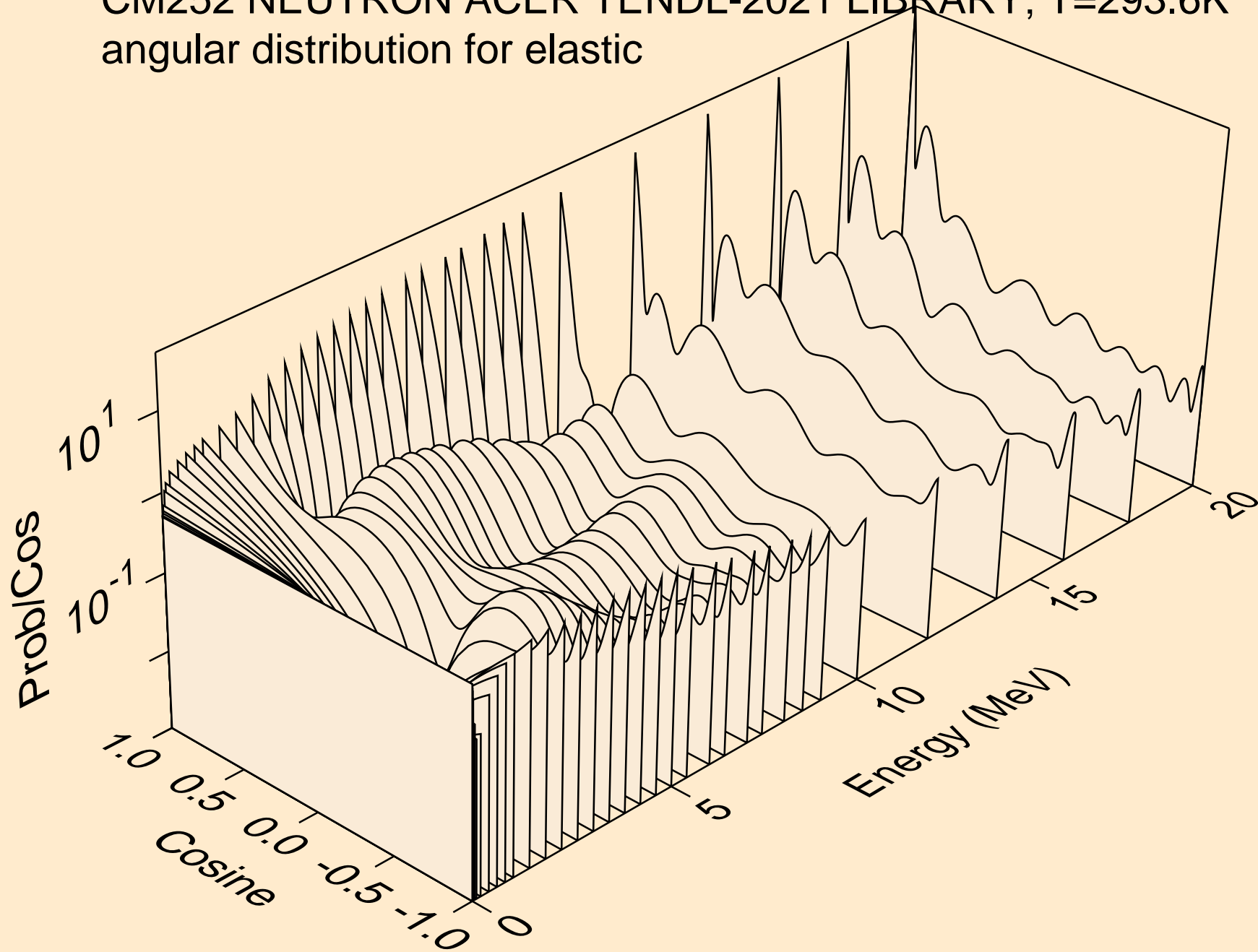


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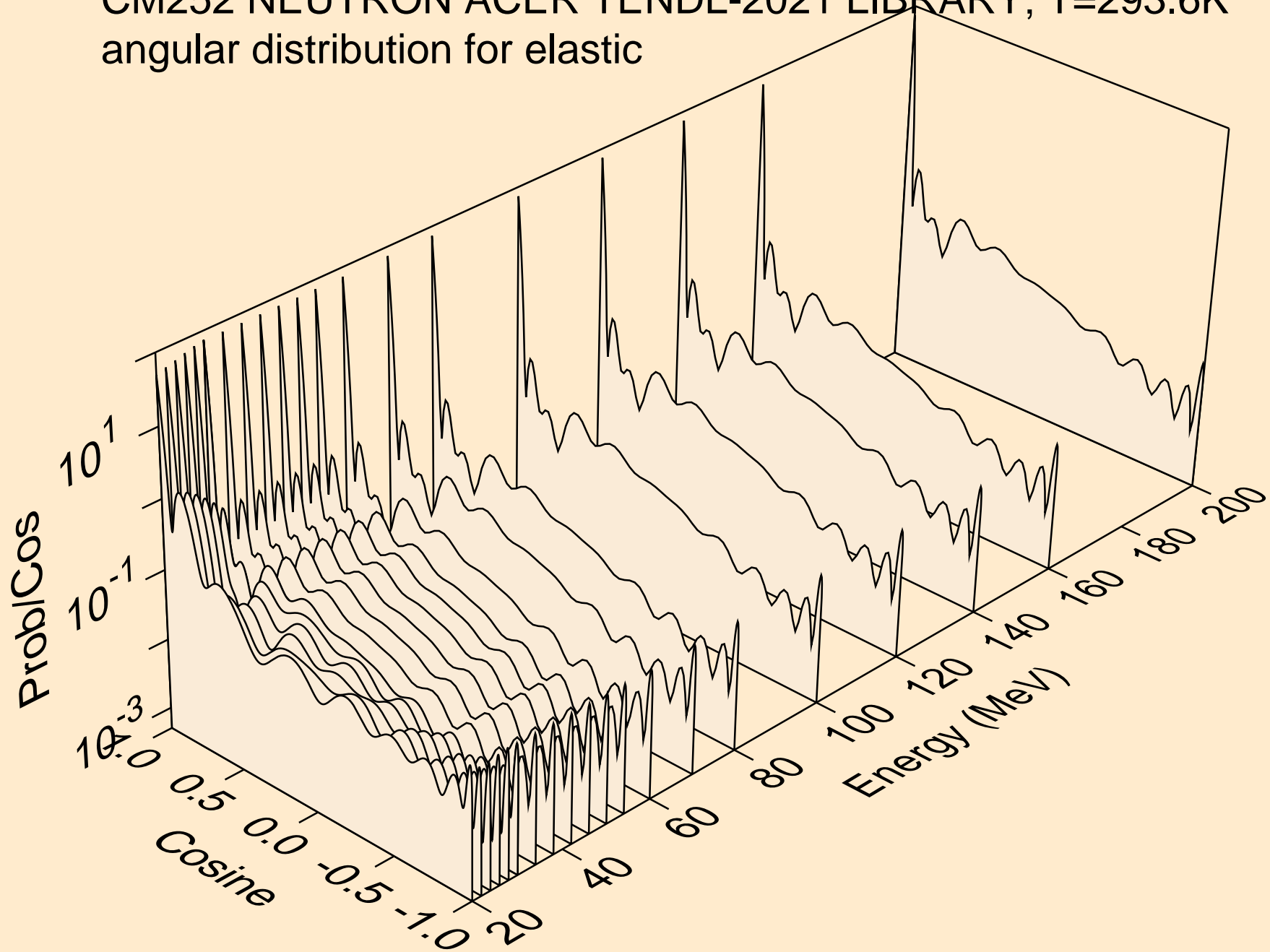
Threshold reactions



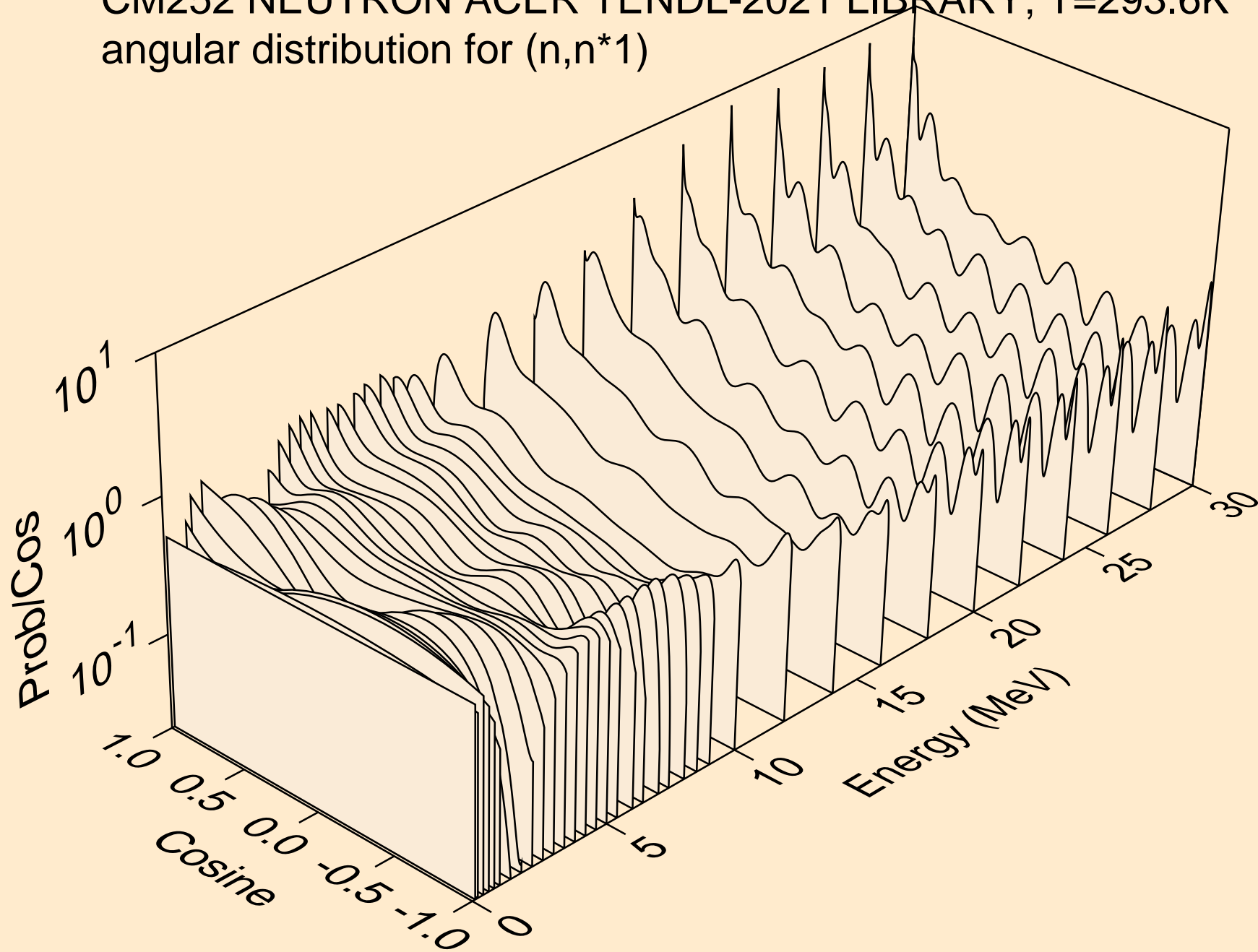
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



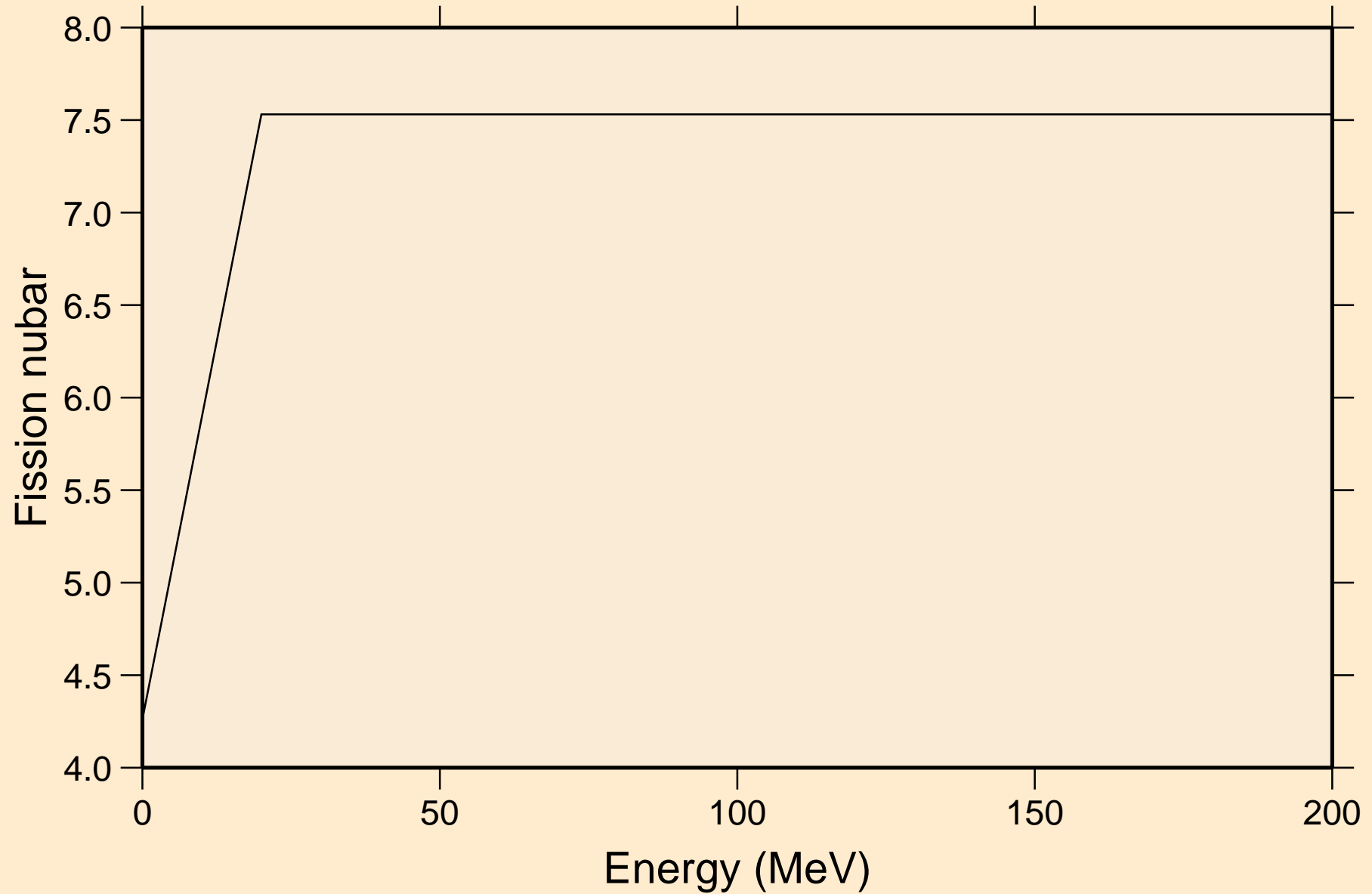
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



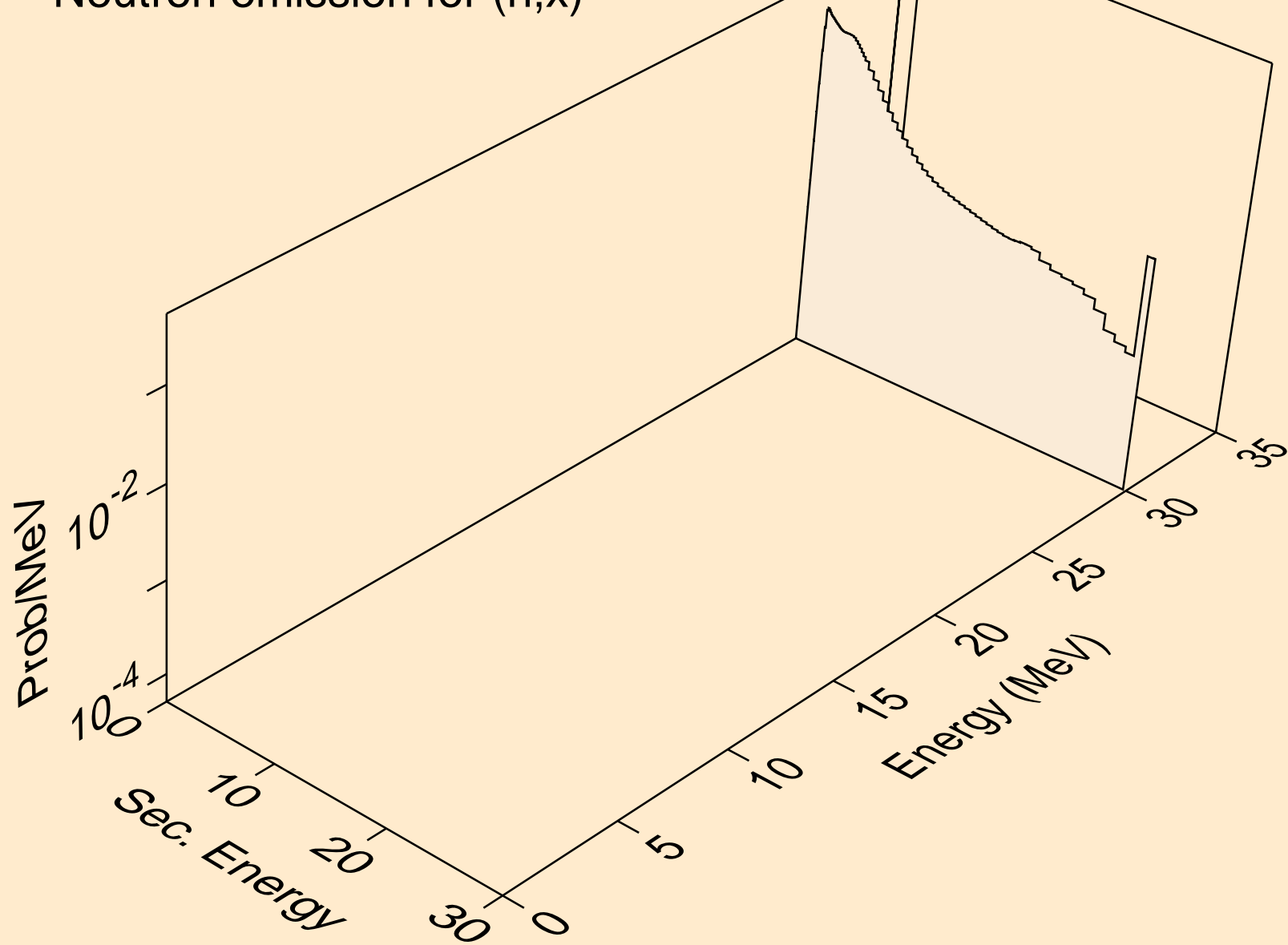
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



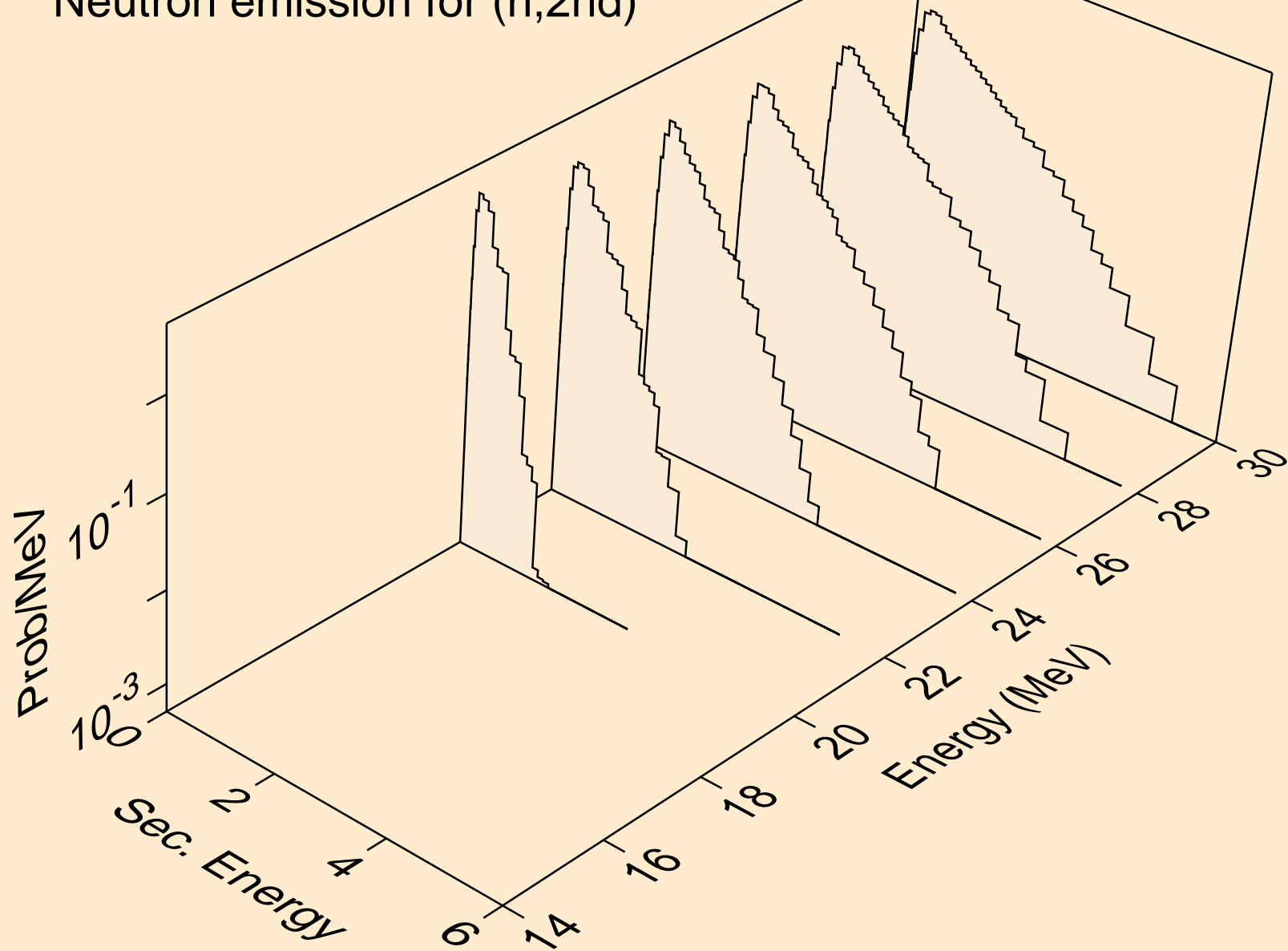
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Total fission nubar



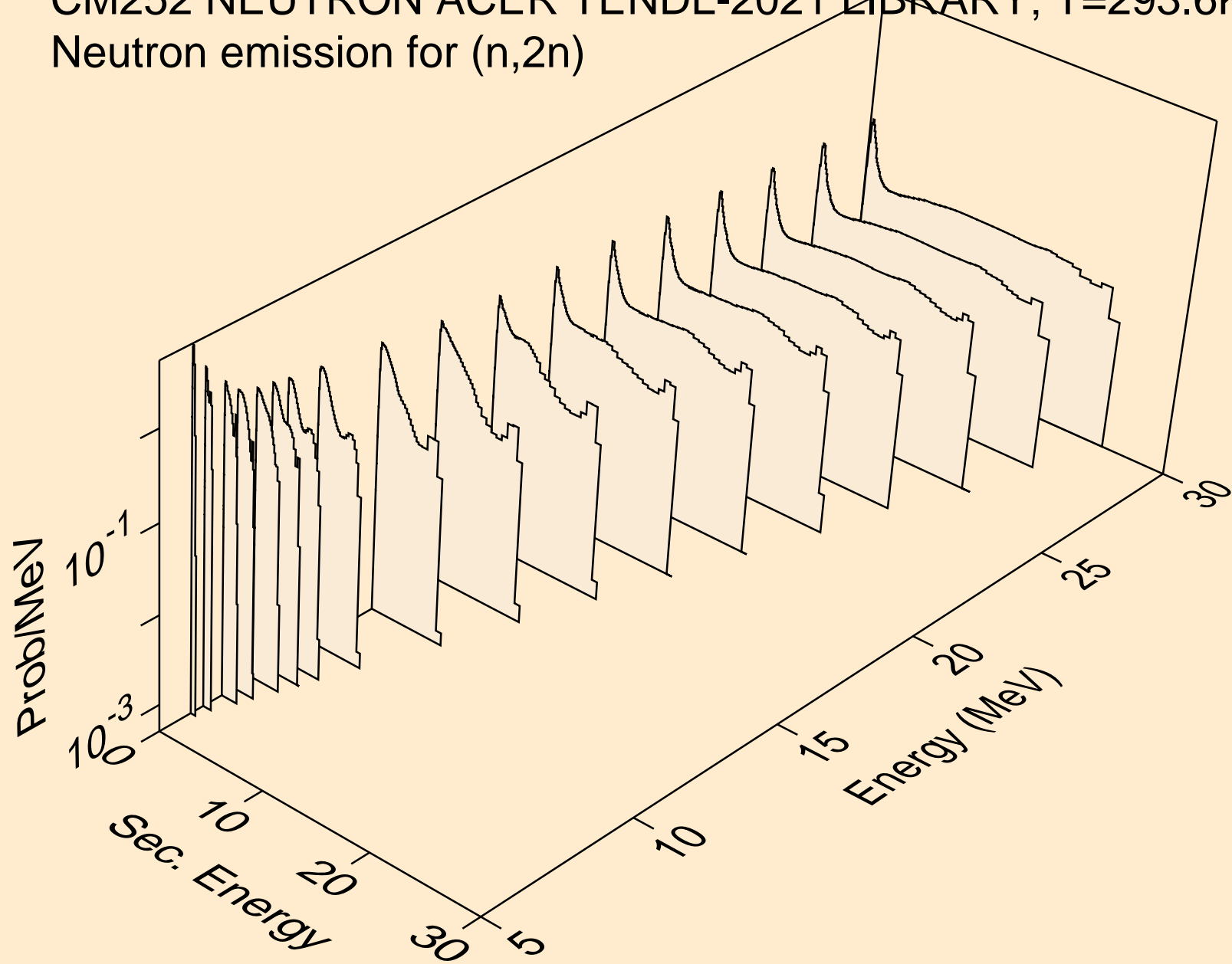
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



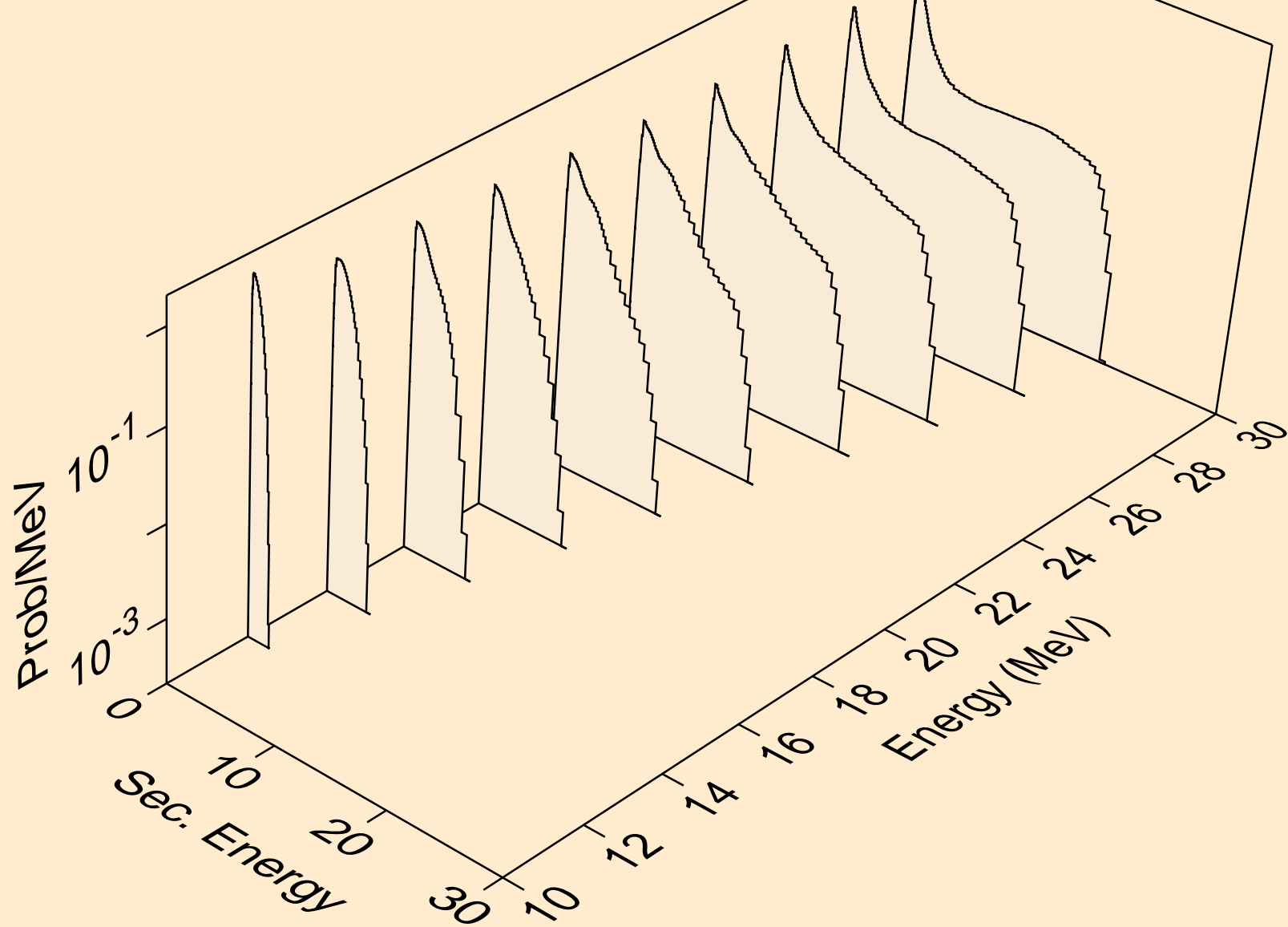
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



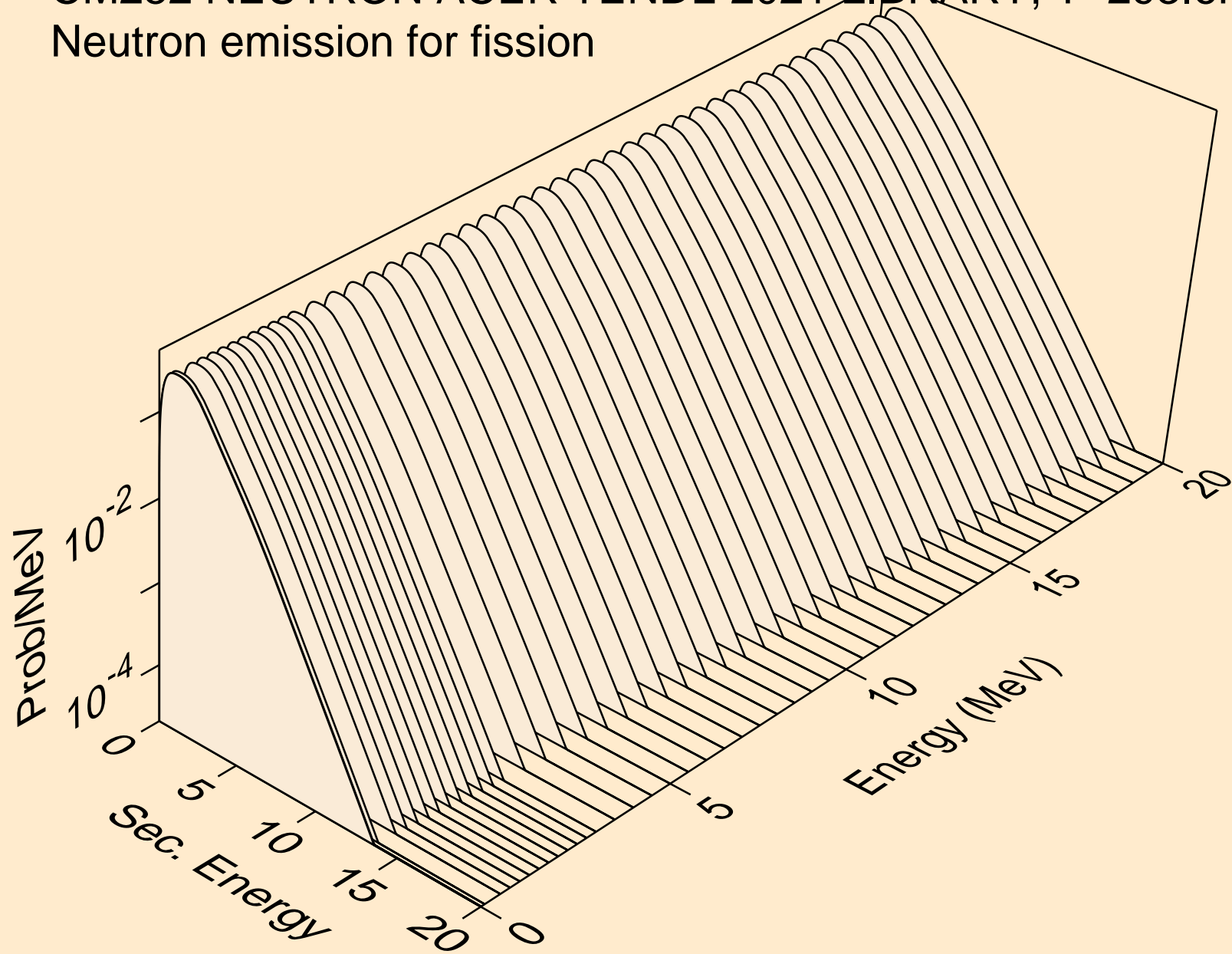
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



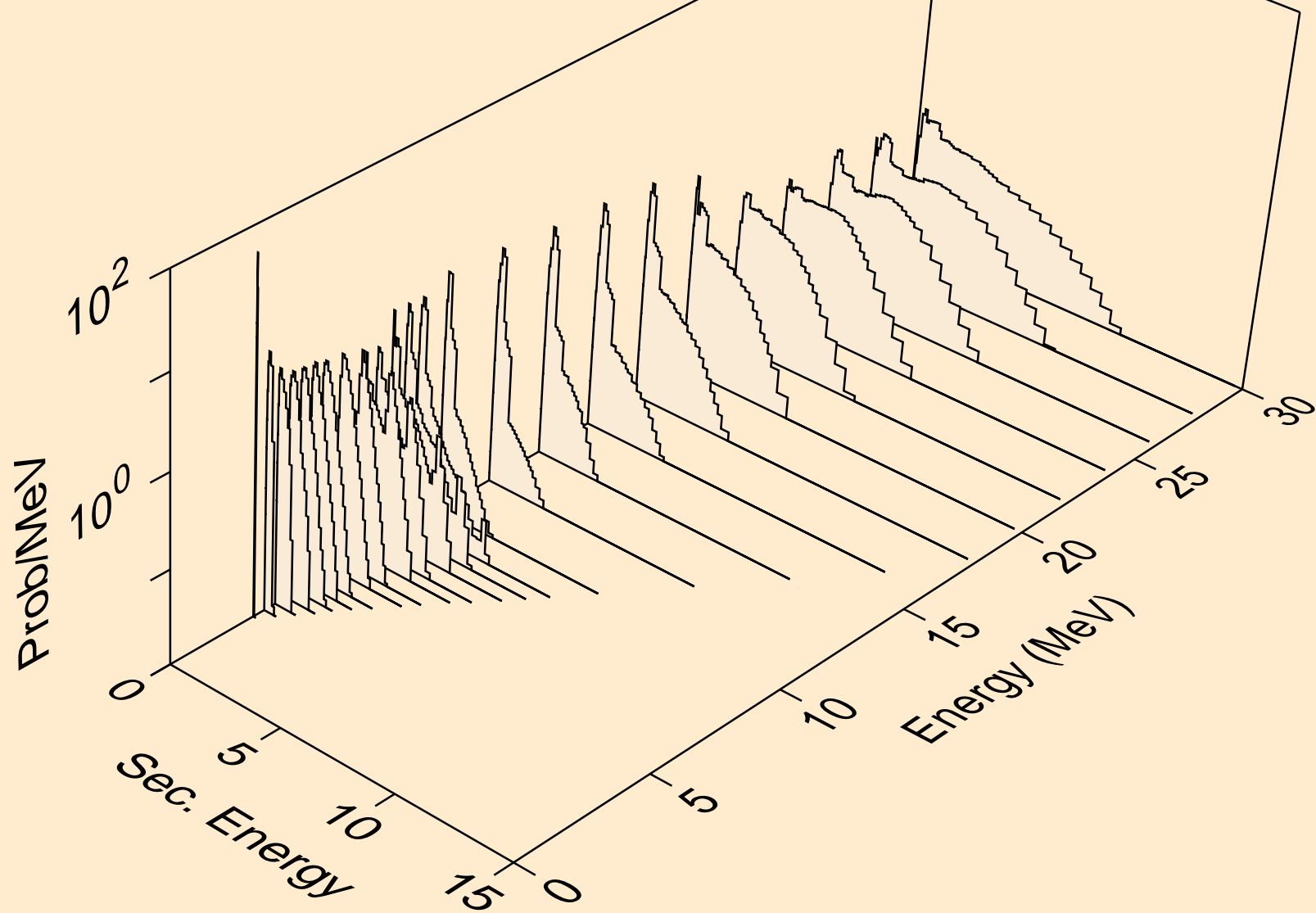
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



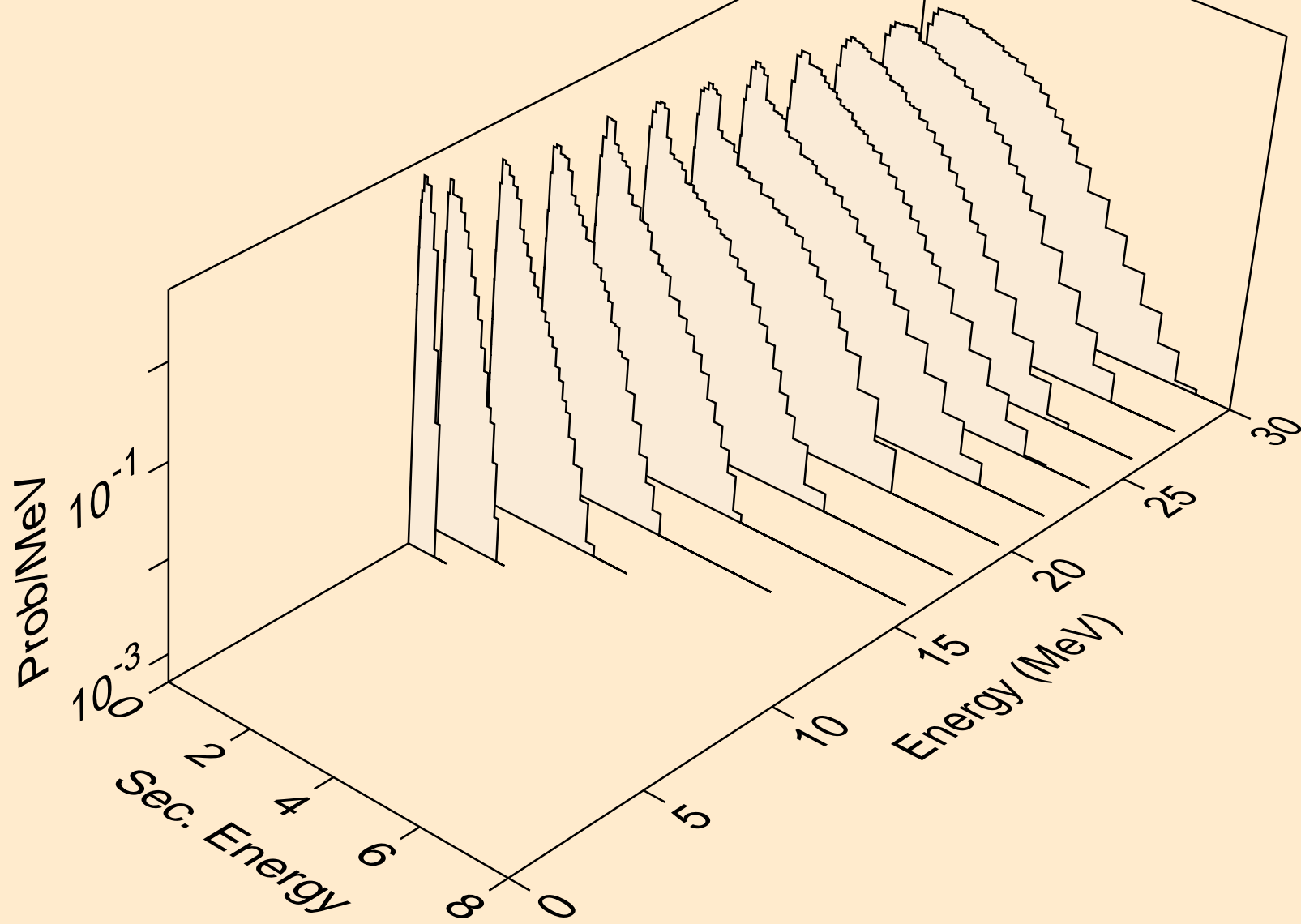
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for fission



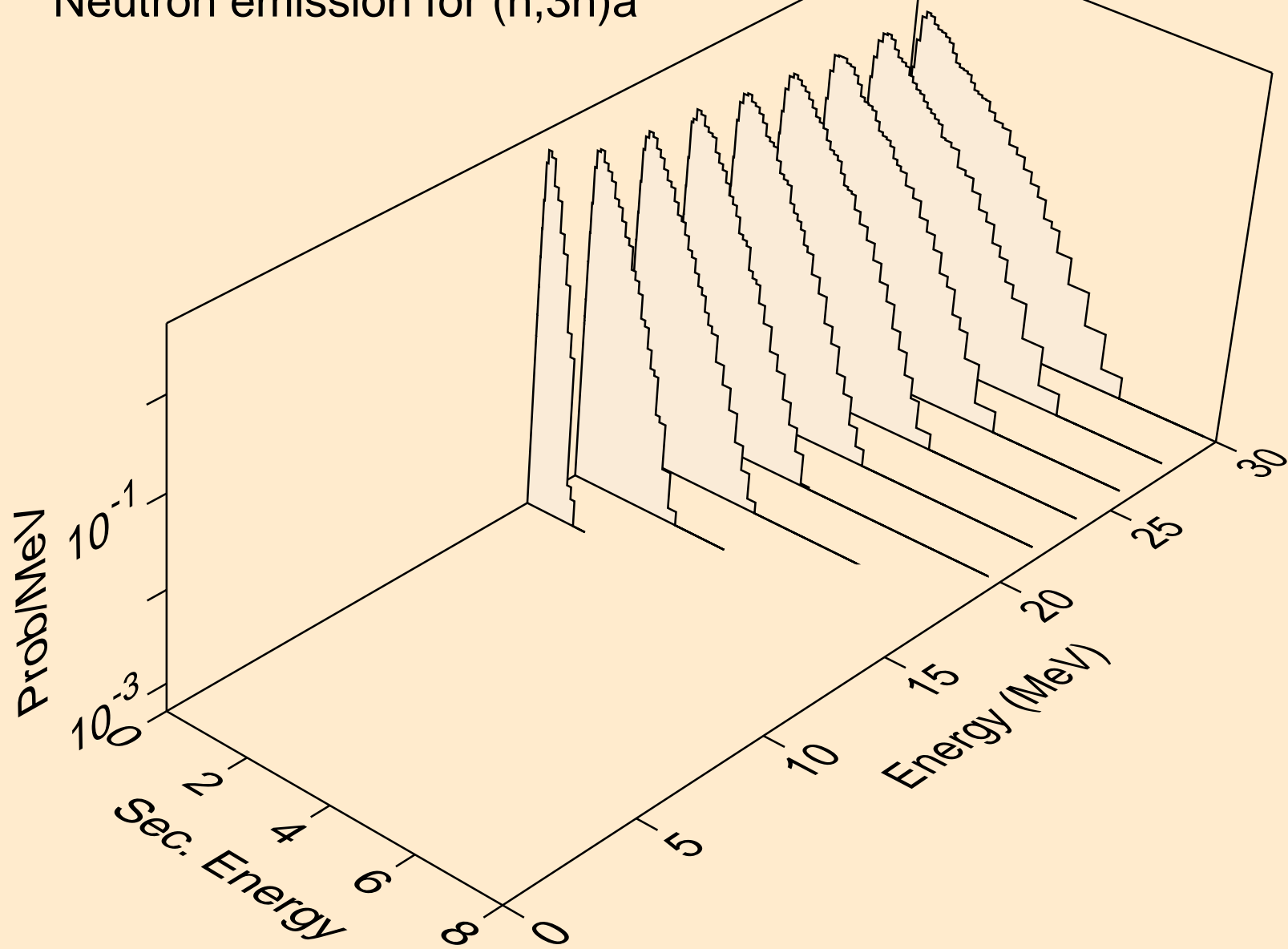
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



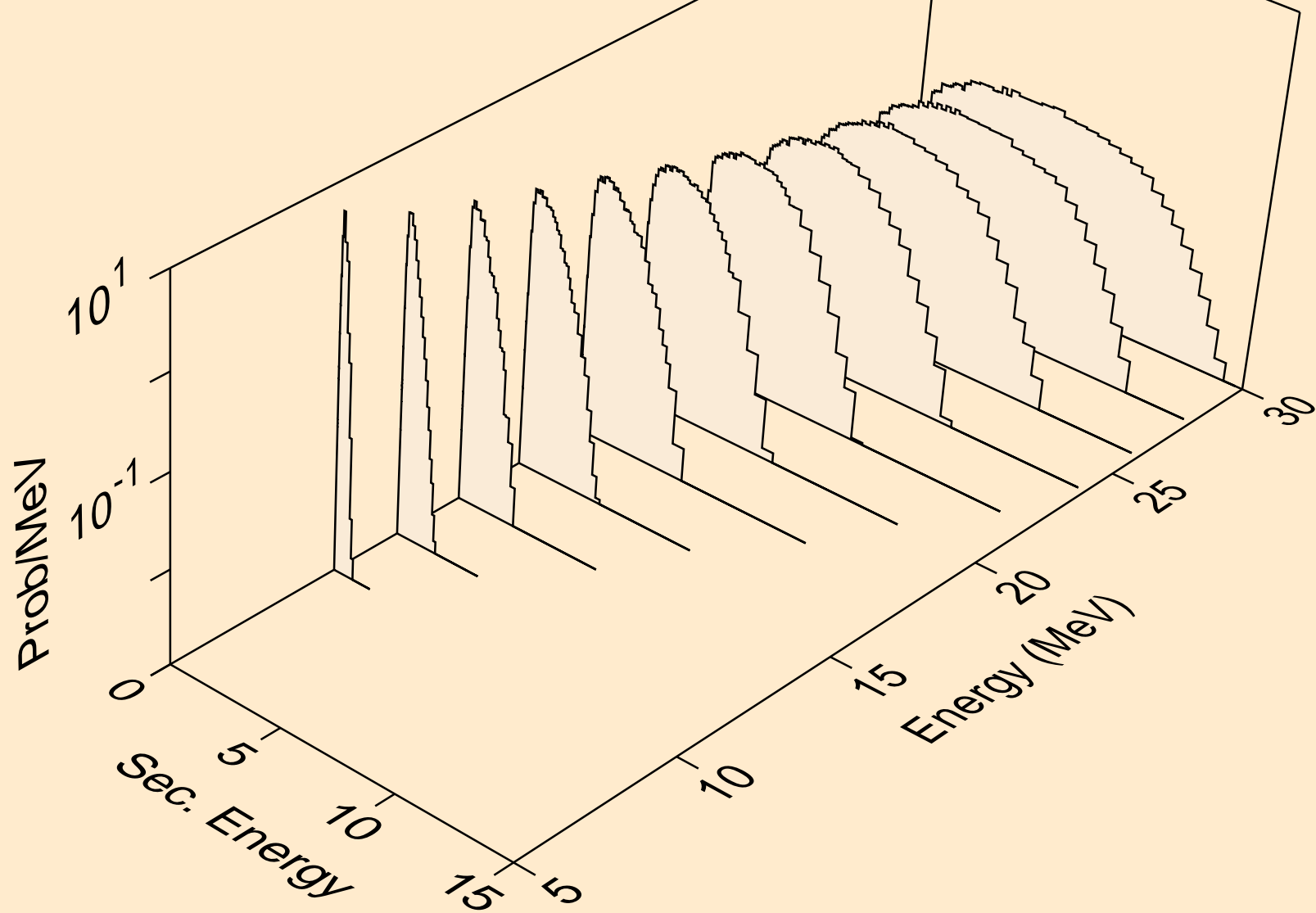
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)a



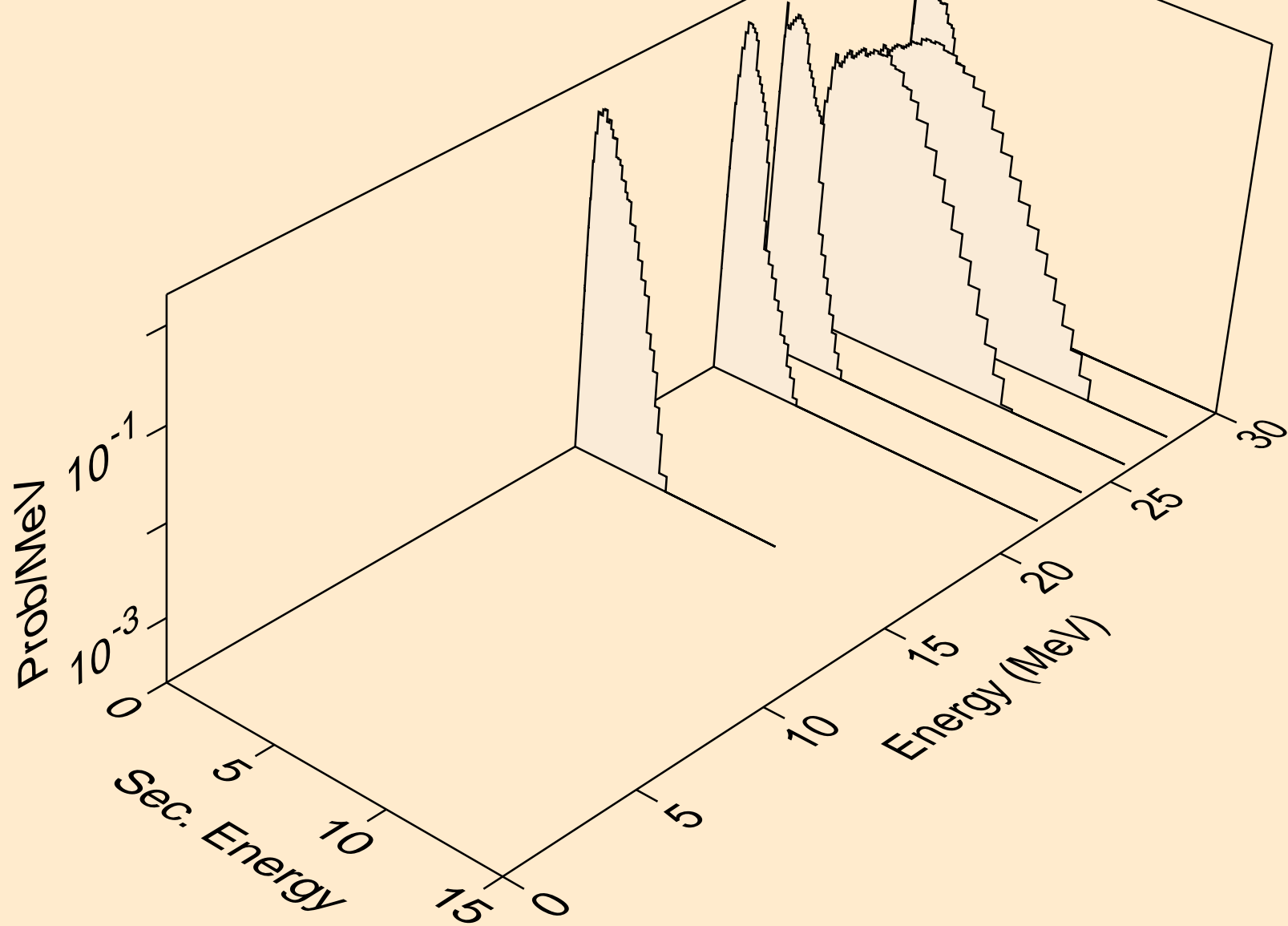
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



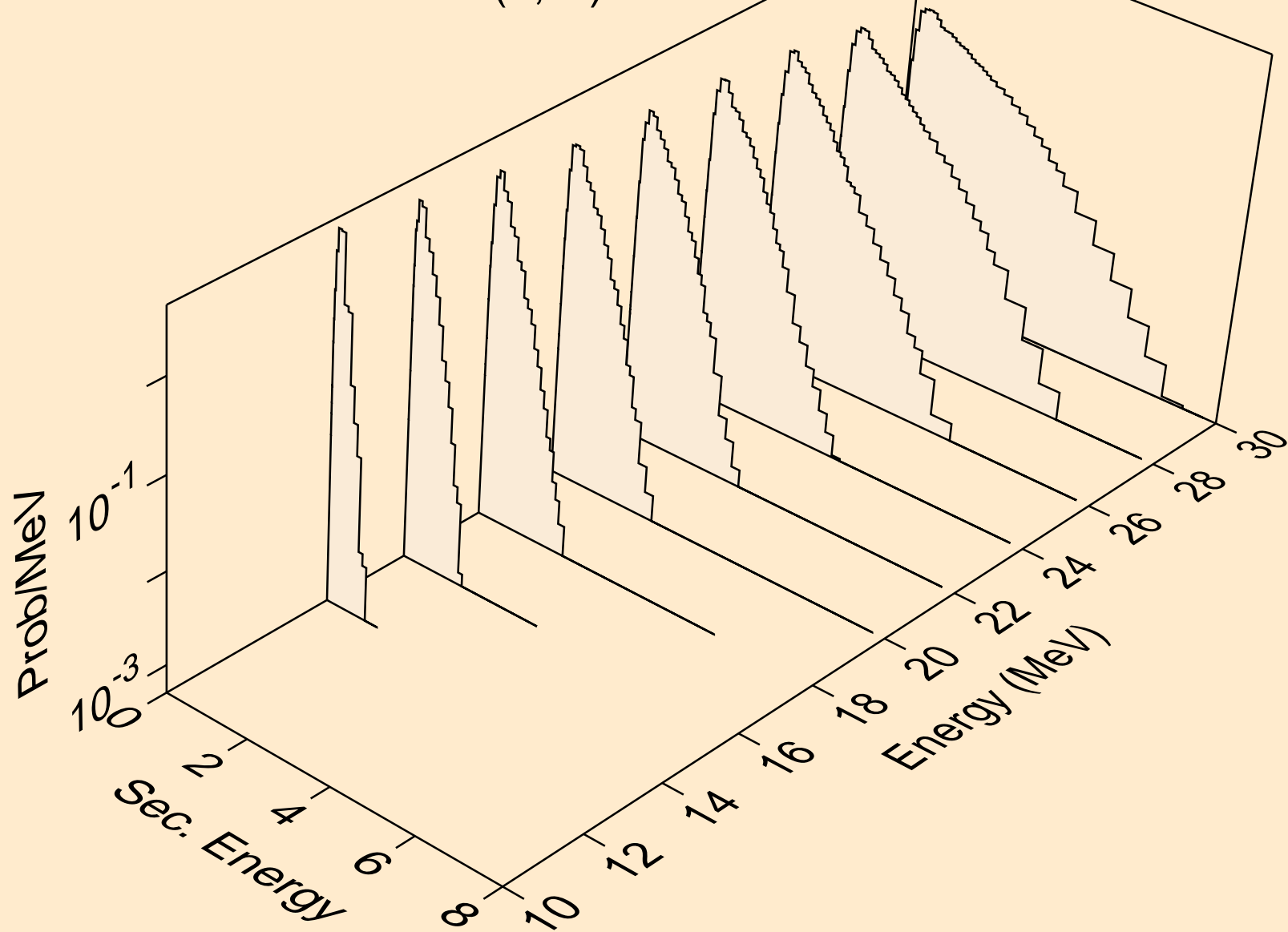
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



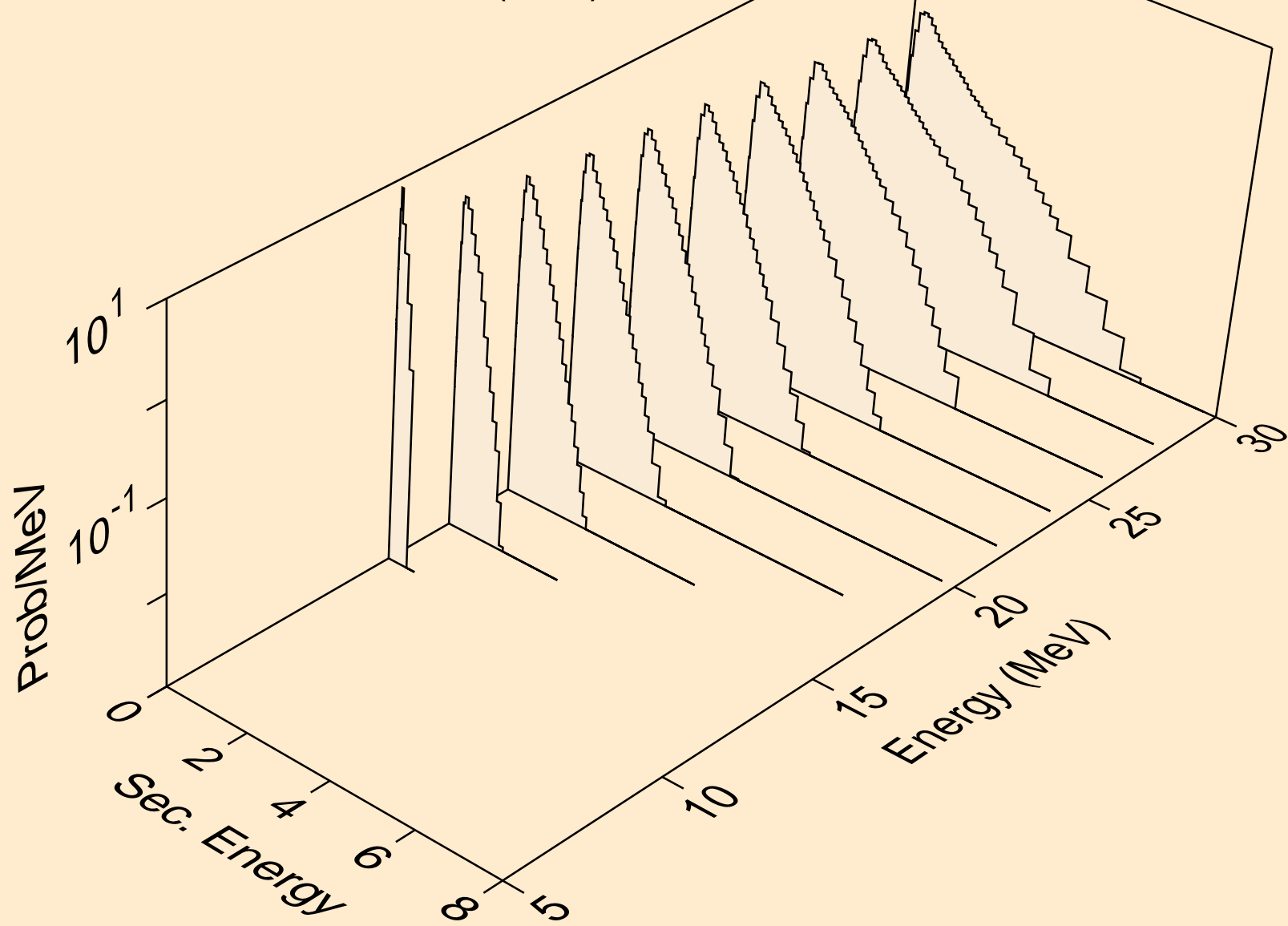
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Neutron emission for (n,n*)2a



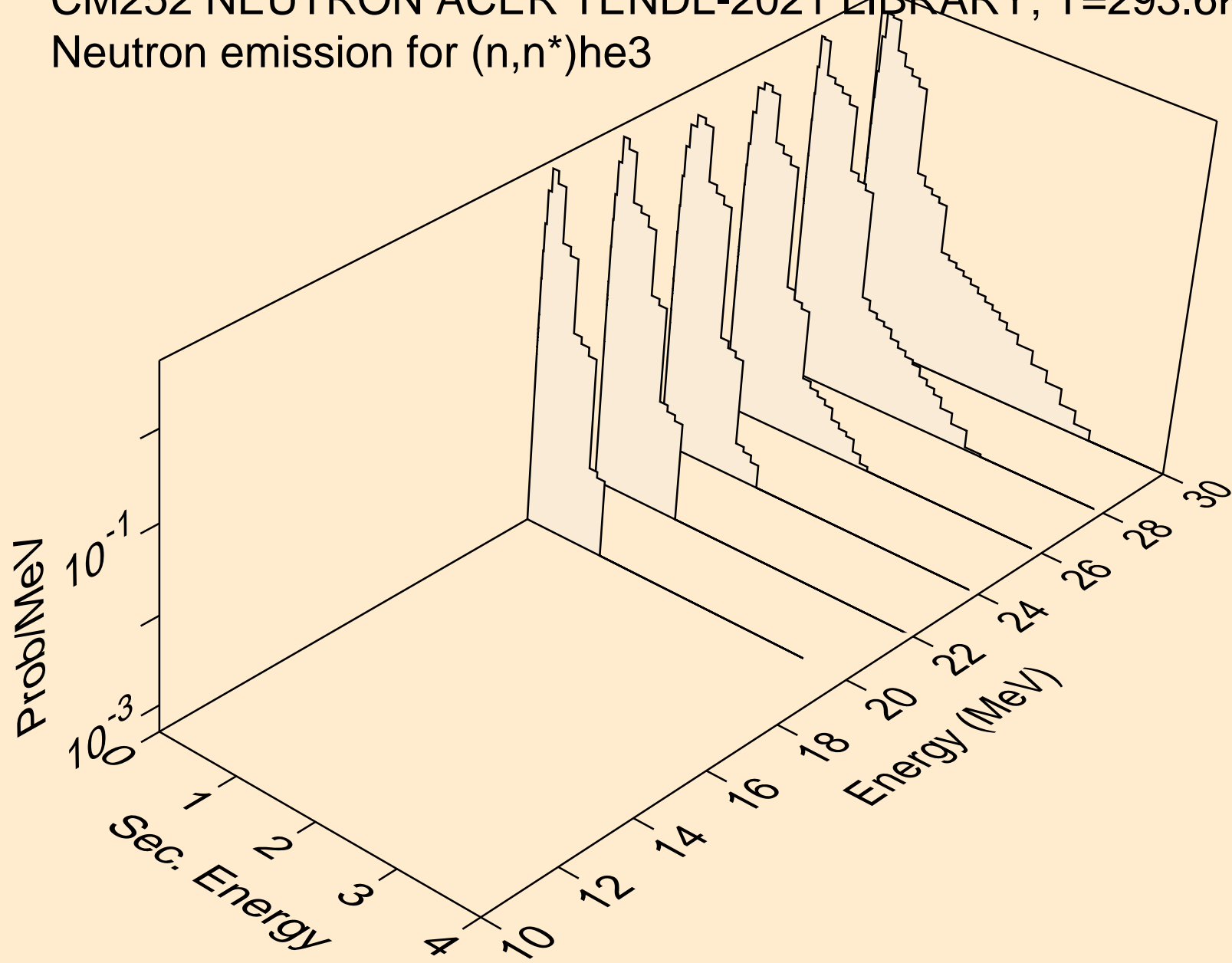
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



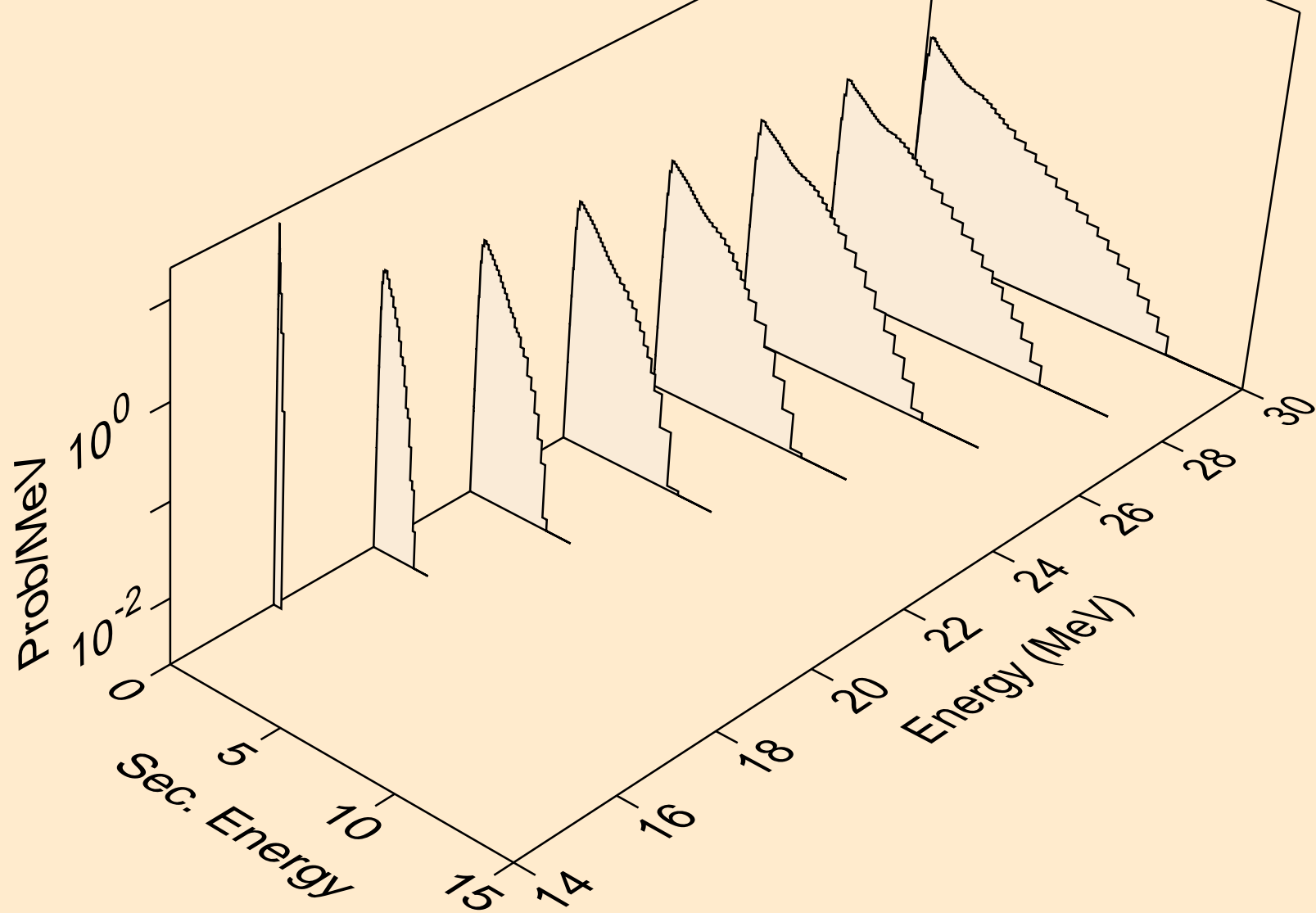
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



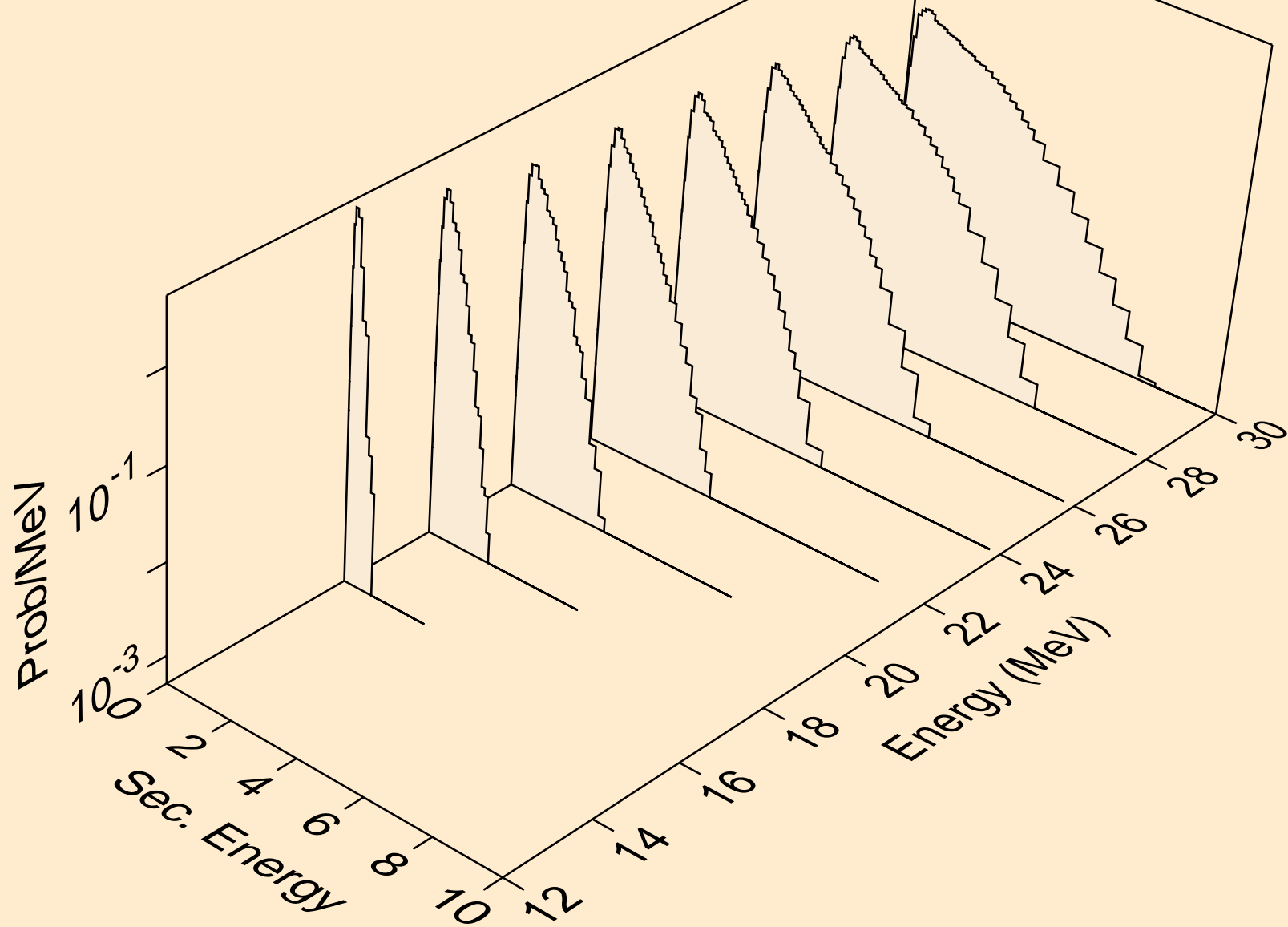
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



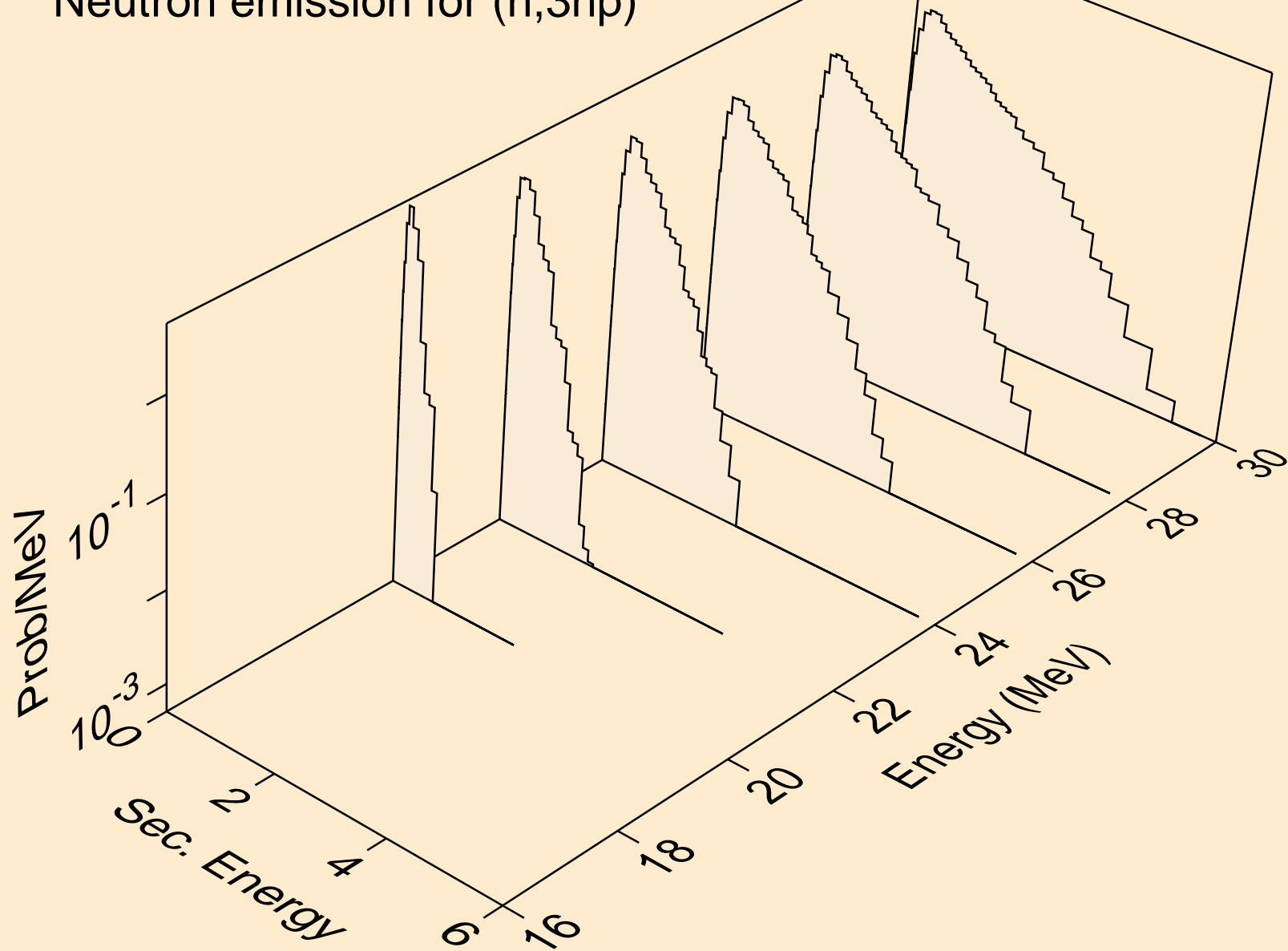
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Neutron emission for (n,4n)



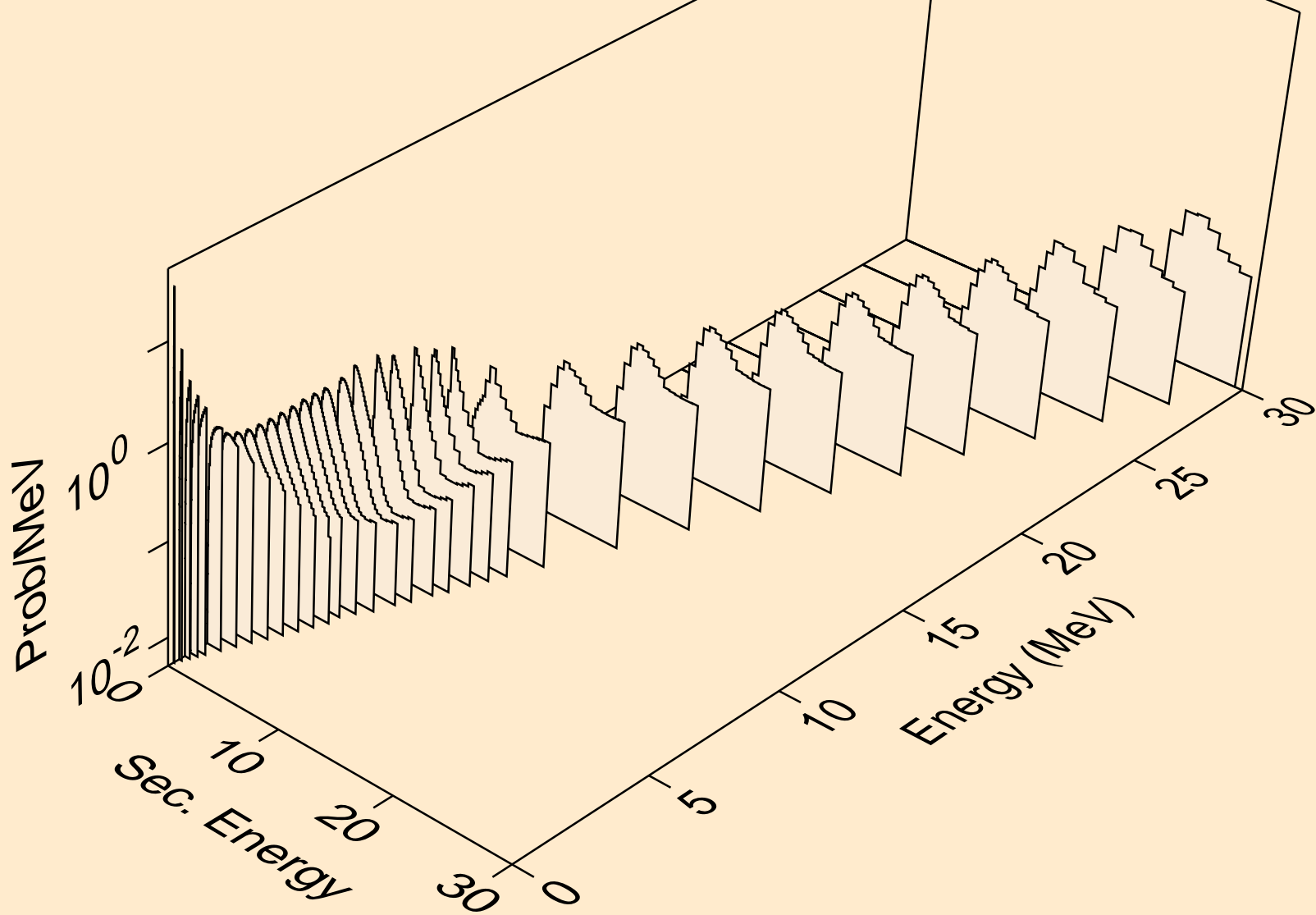
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)

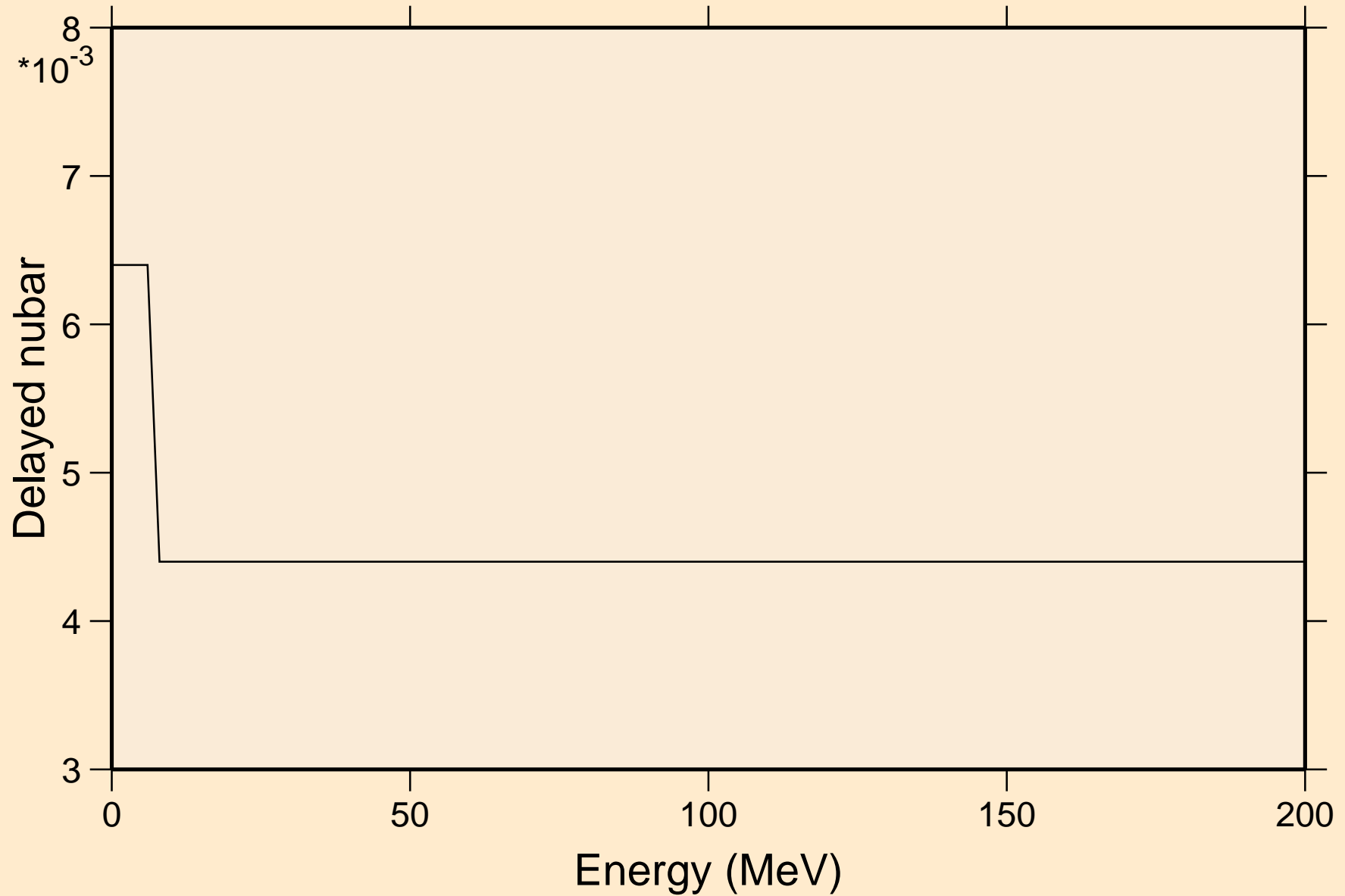


CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



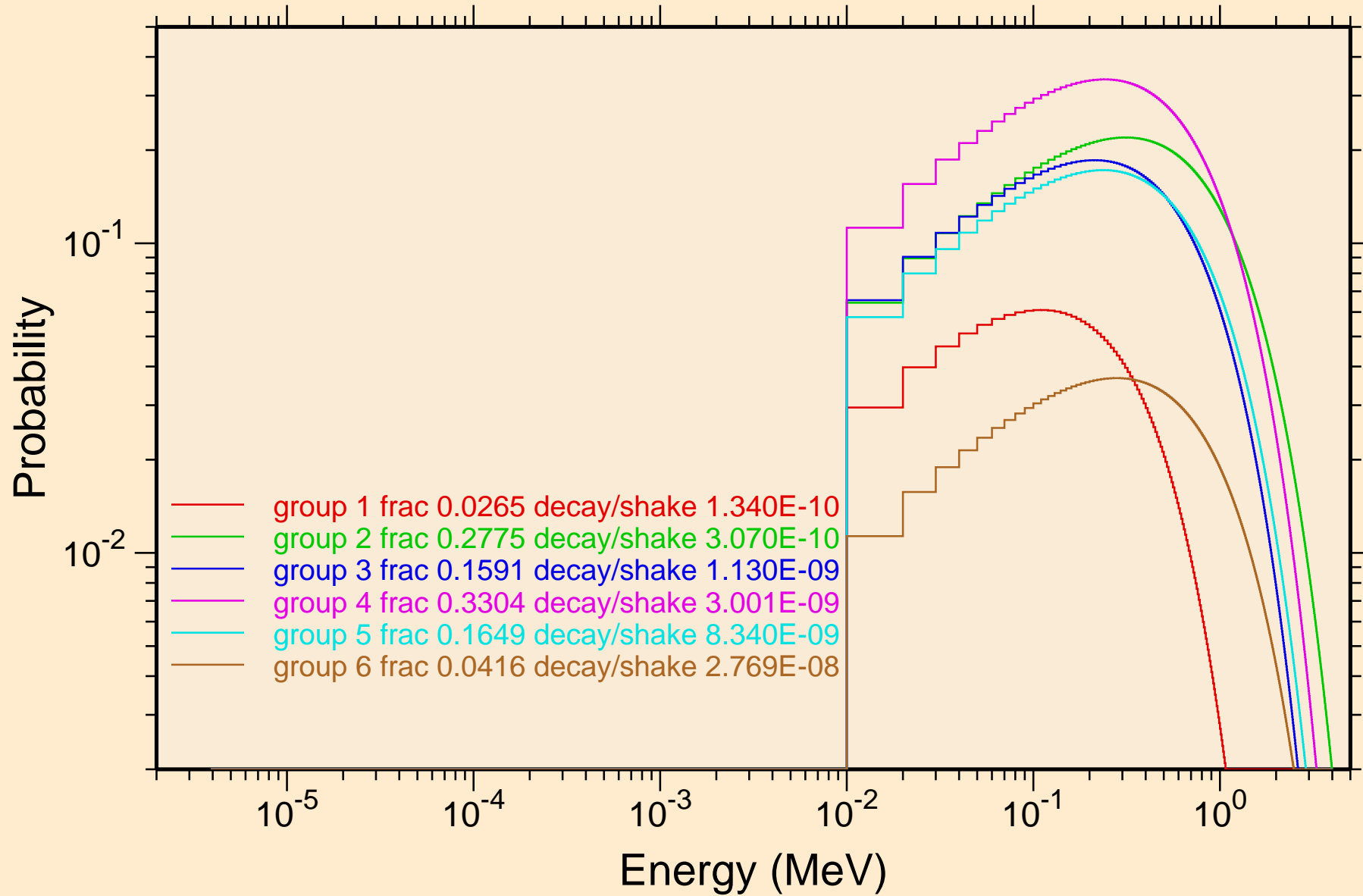
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Delayed nubar

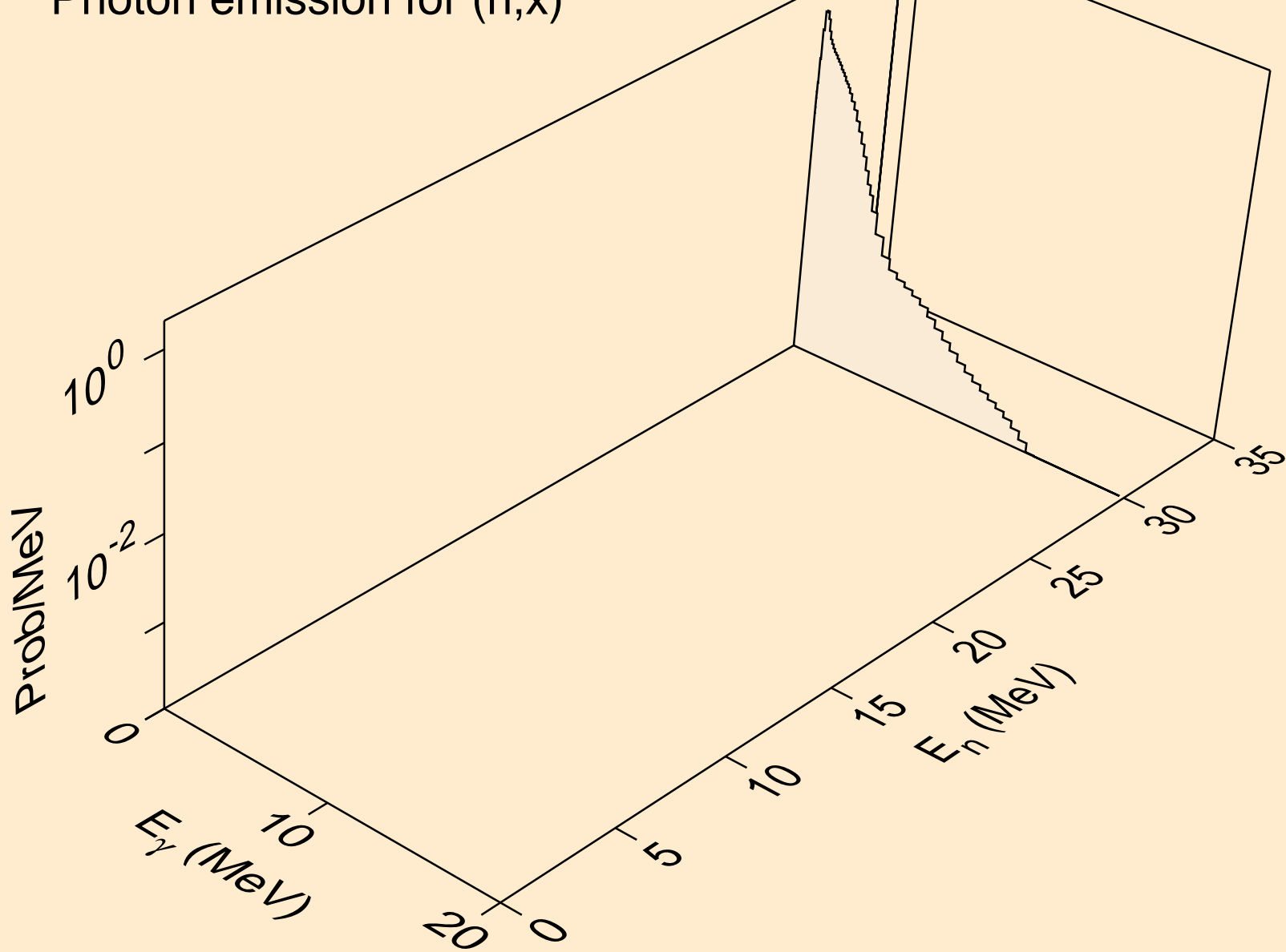


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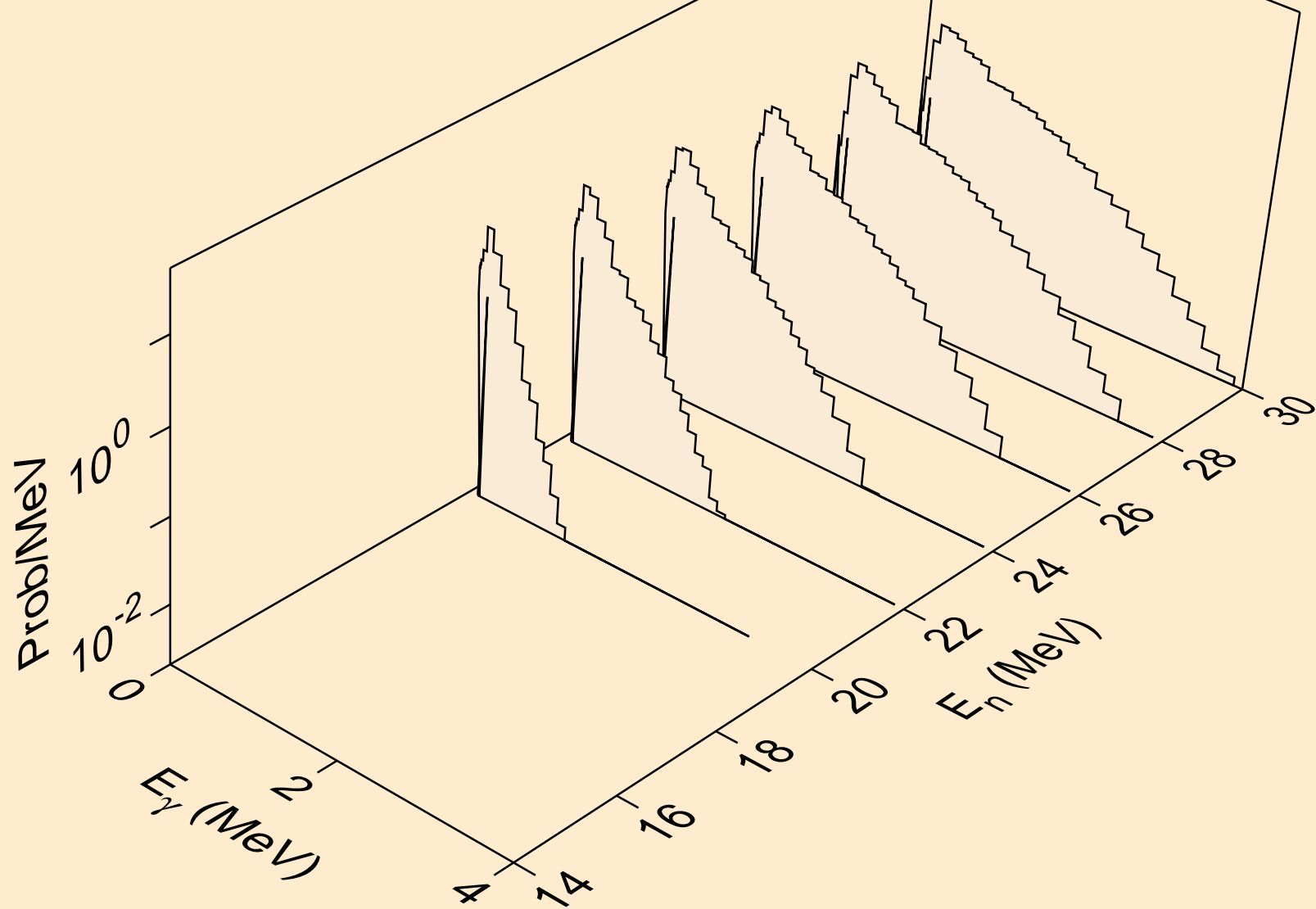
Delayed neutron spectra



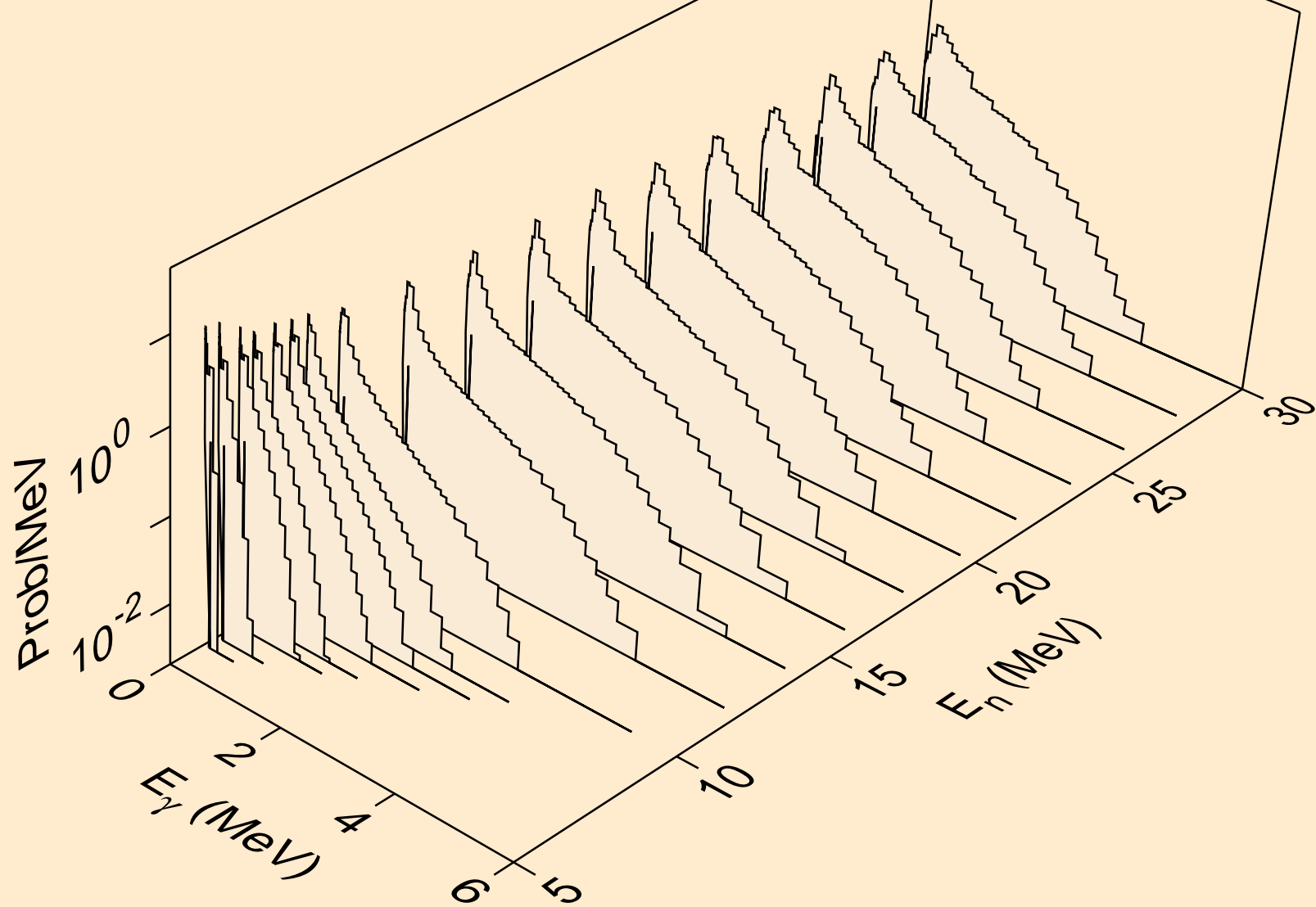
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



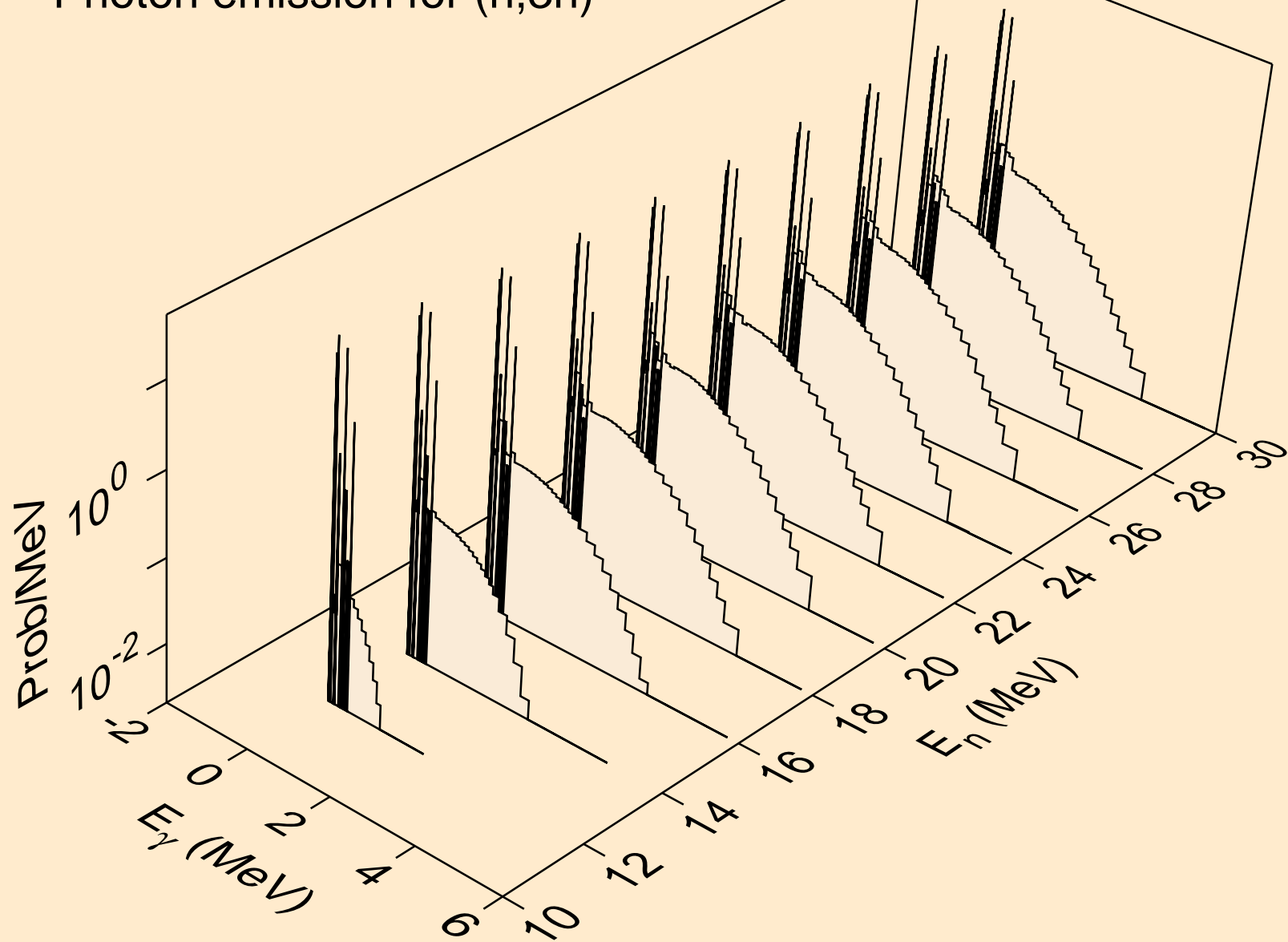
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



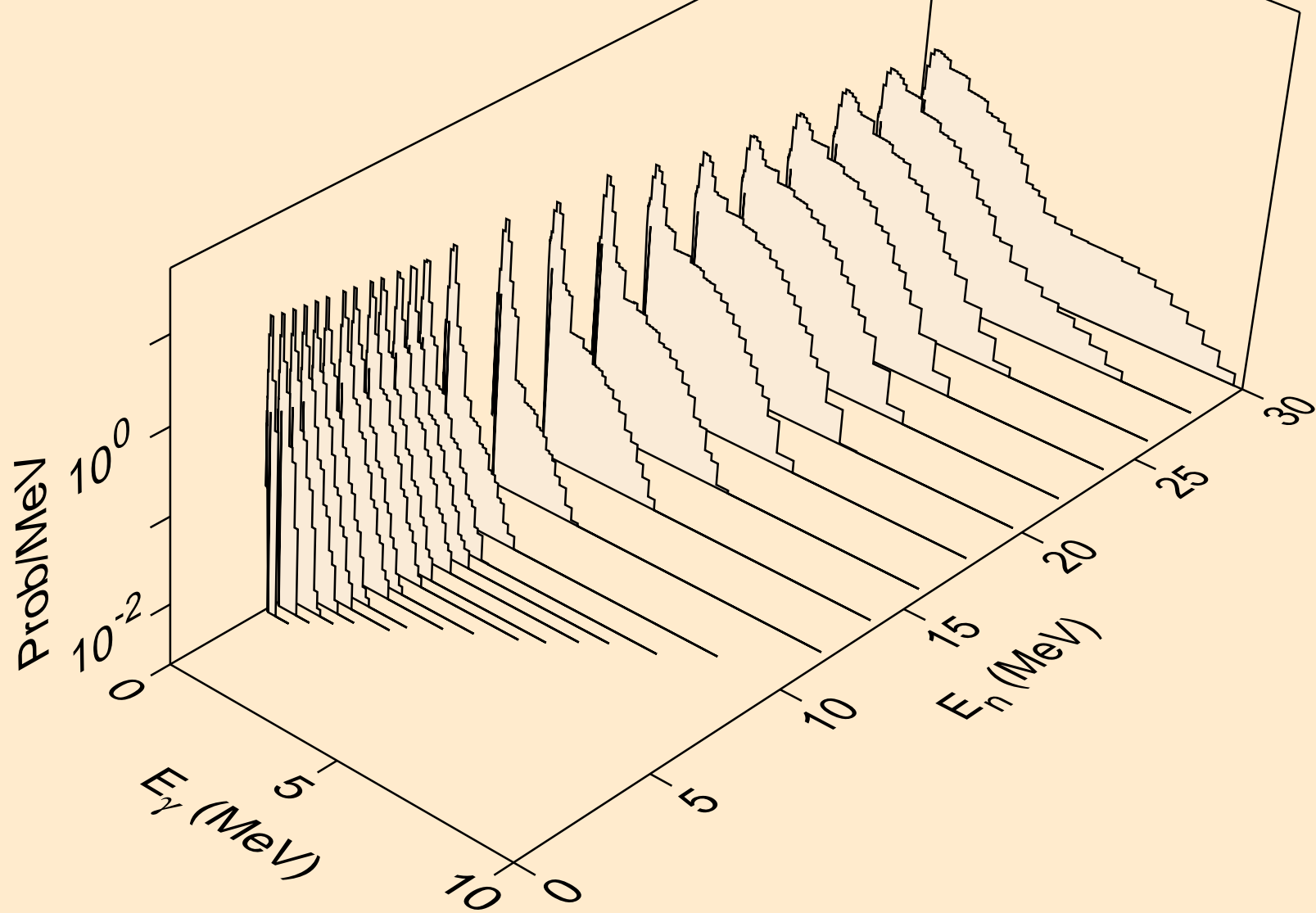
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Photon emission for (n,2n)



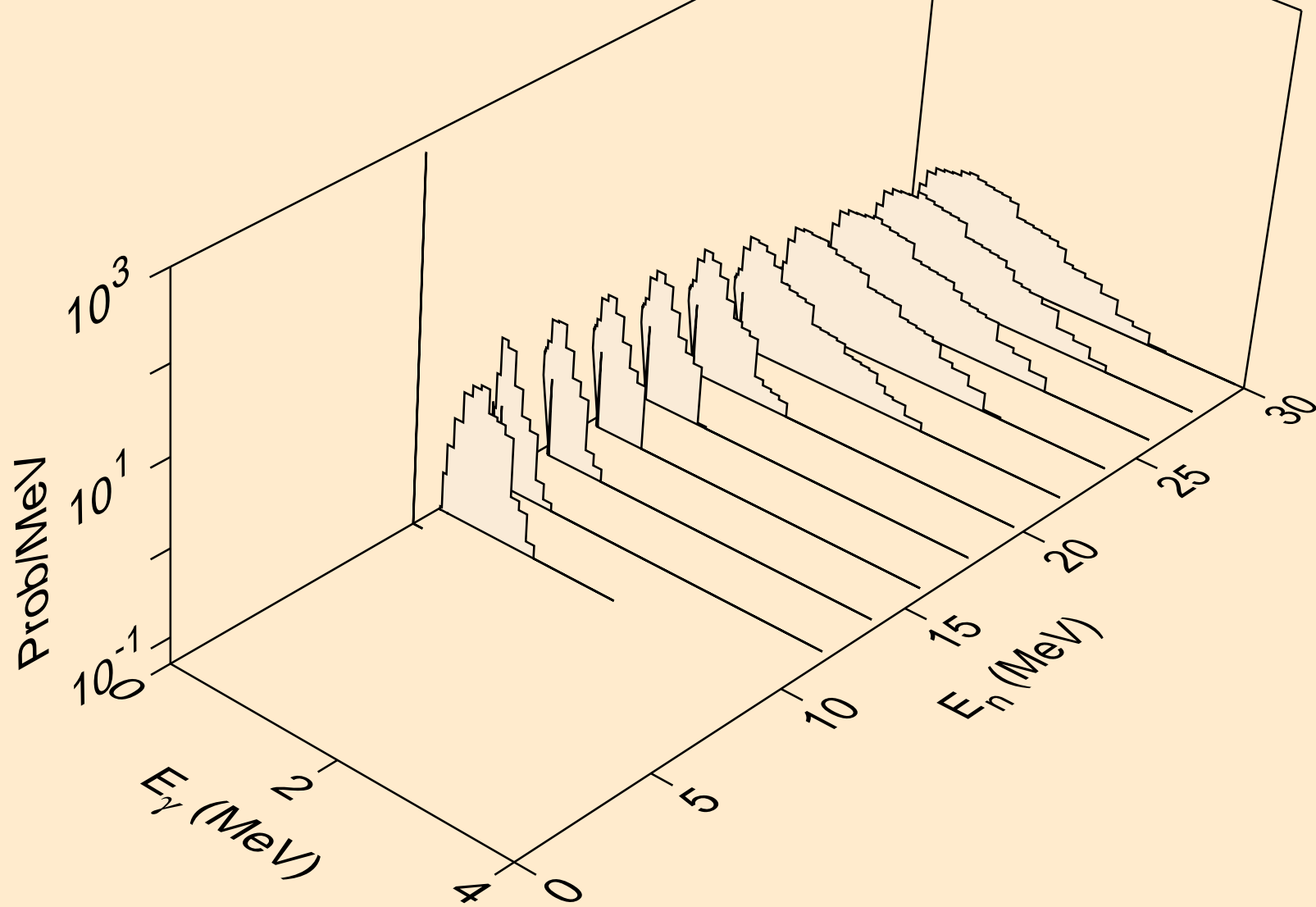
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



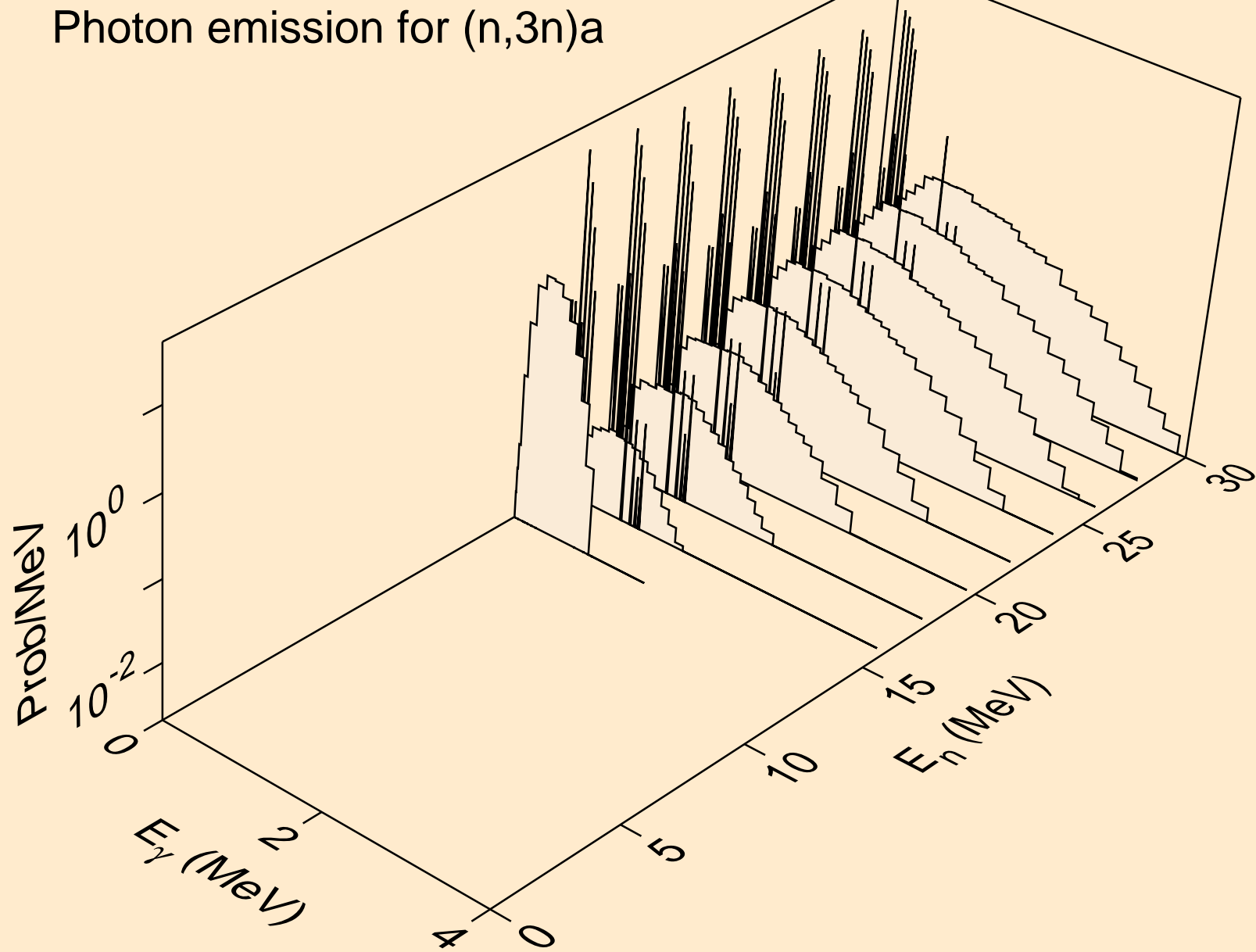
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



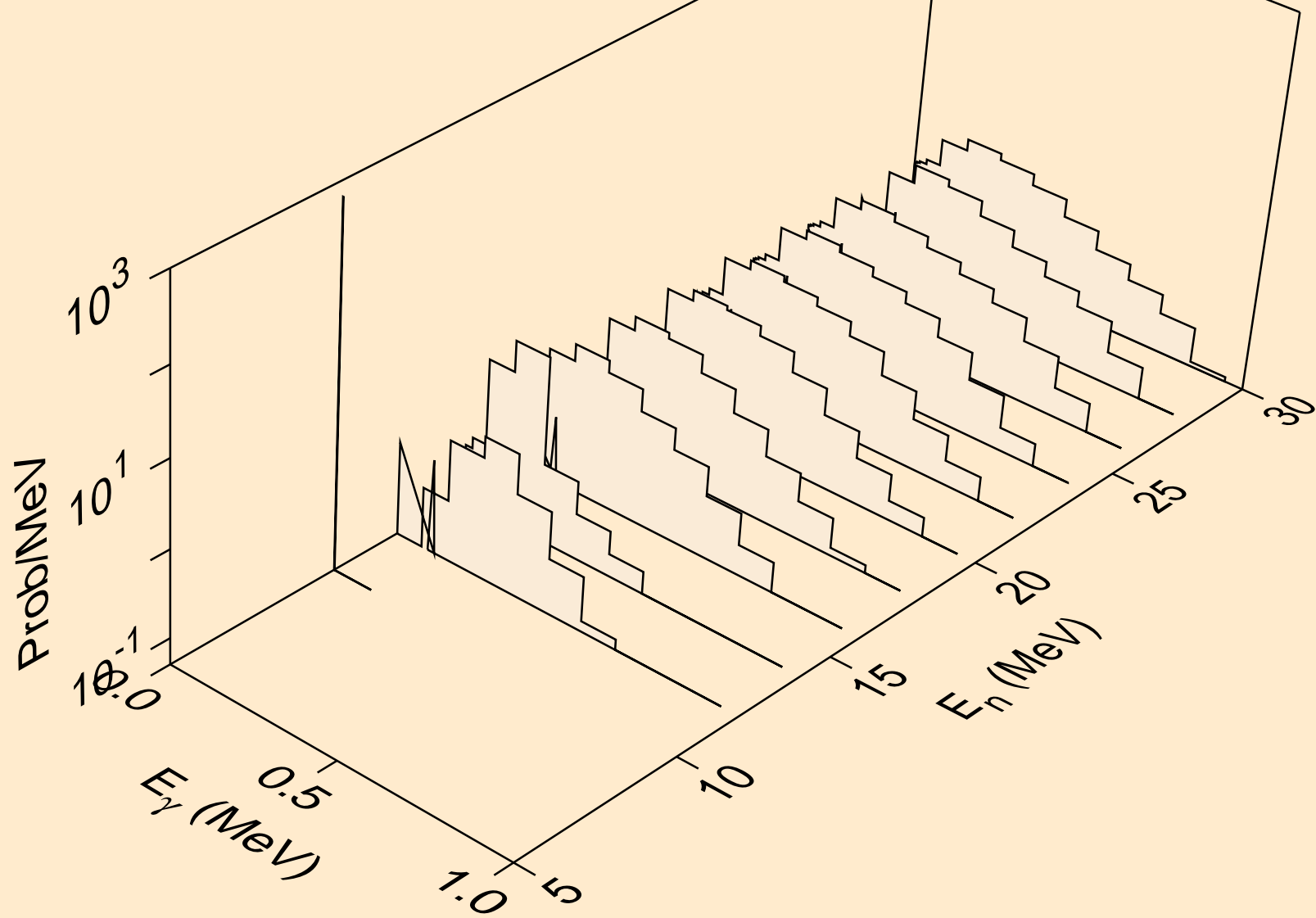
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Photon emission for (n,2n)a



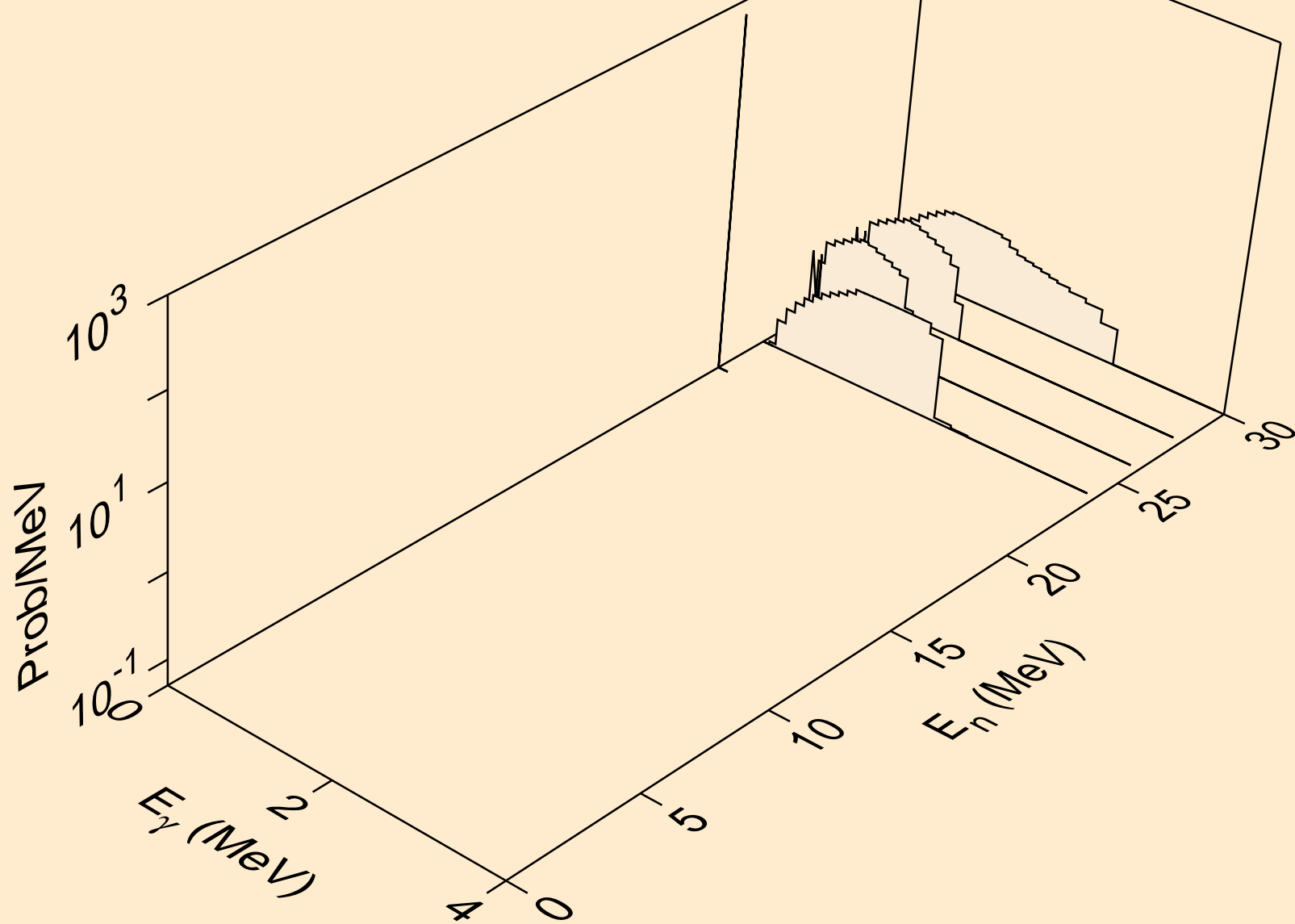
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Photon emission for (n,3n)a



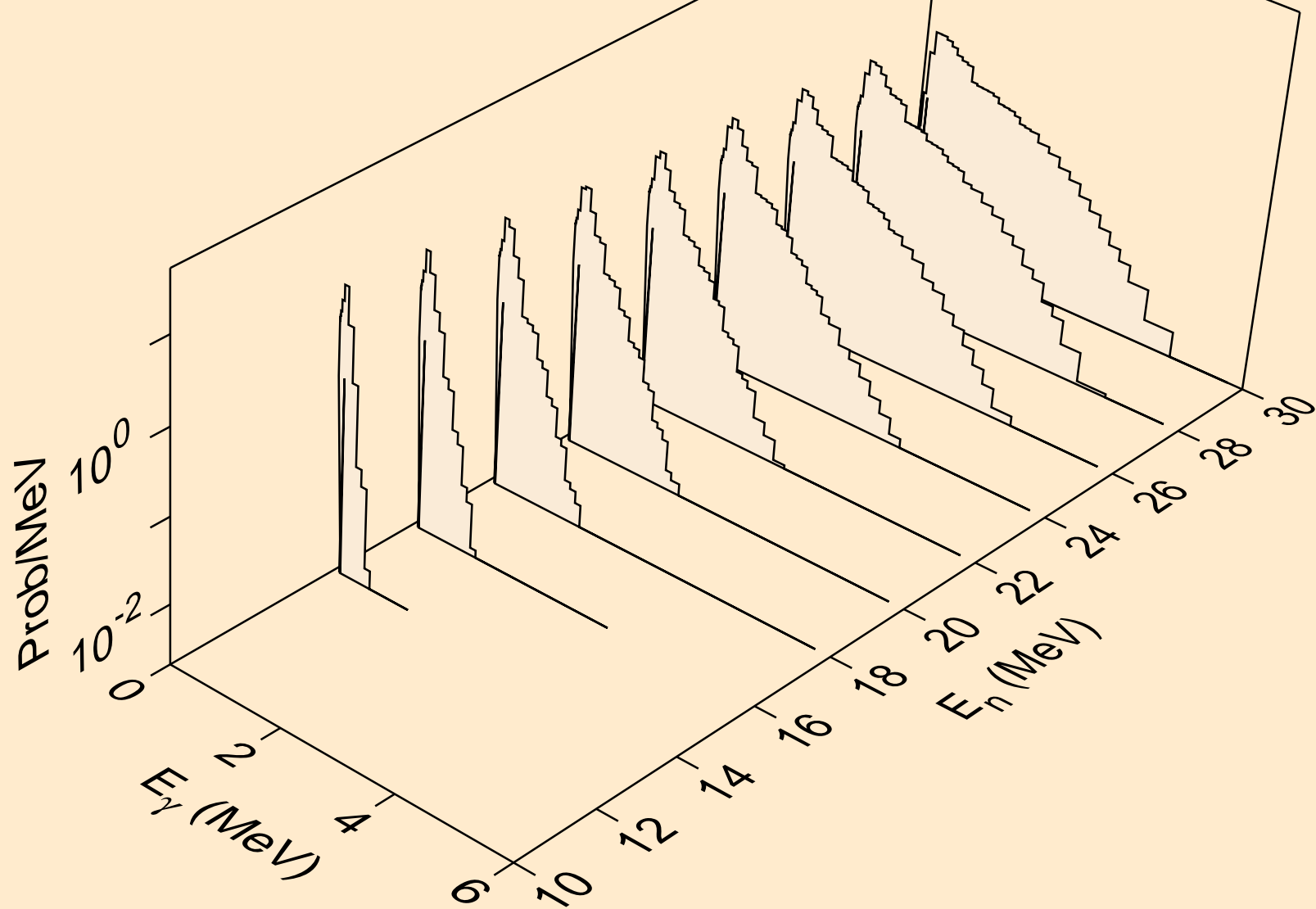
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



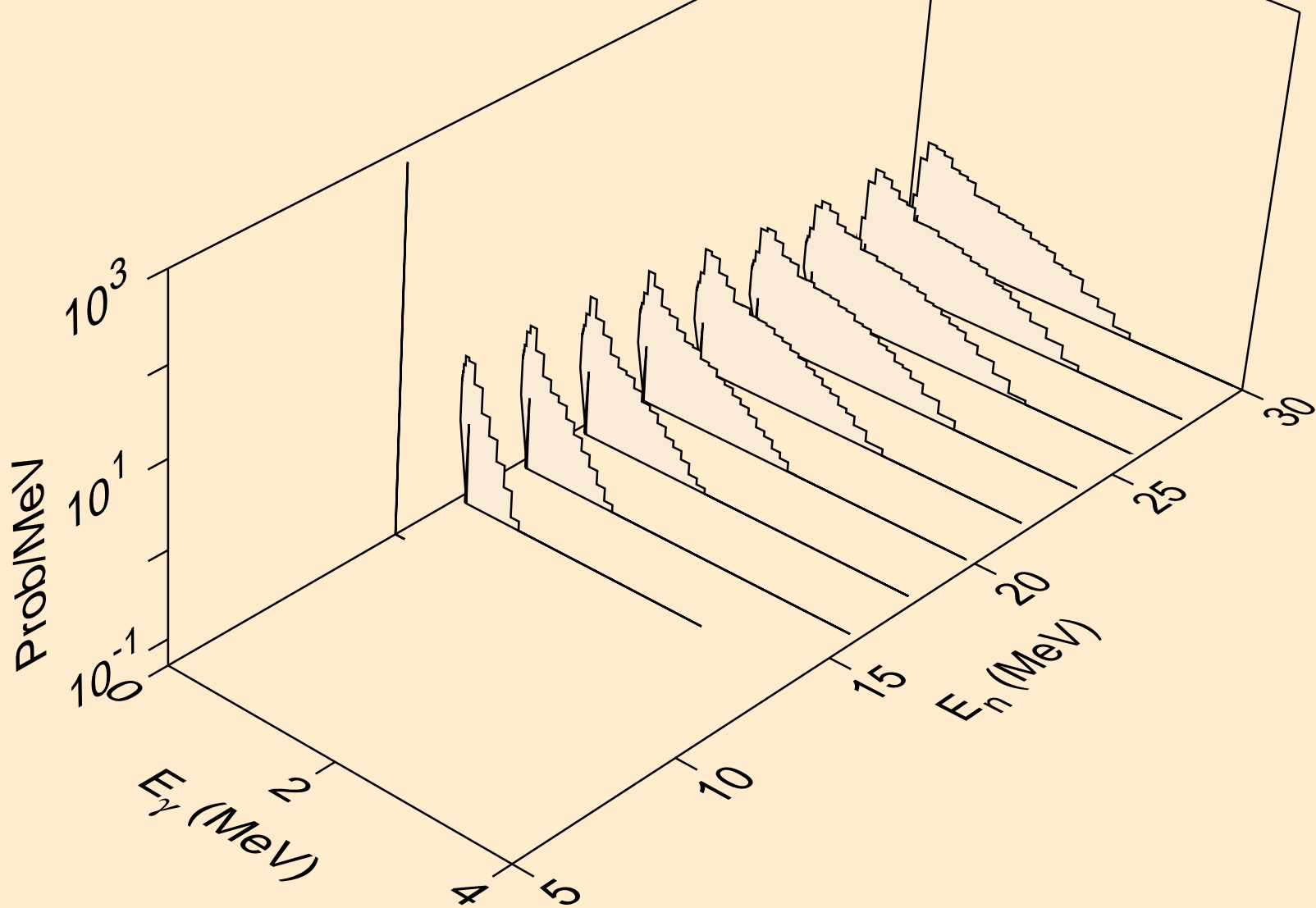
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



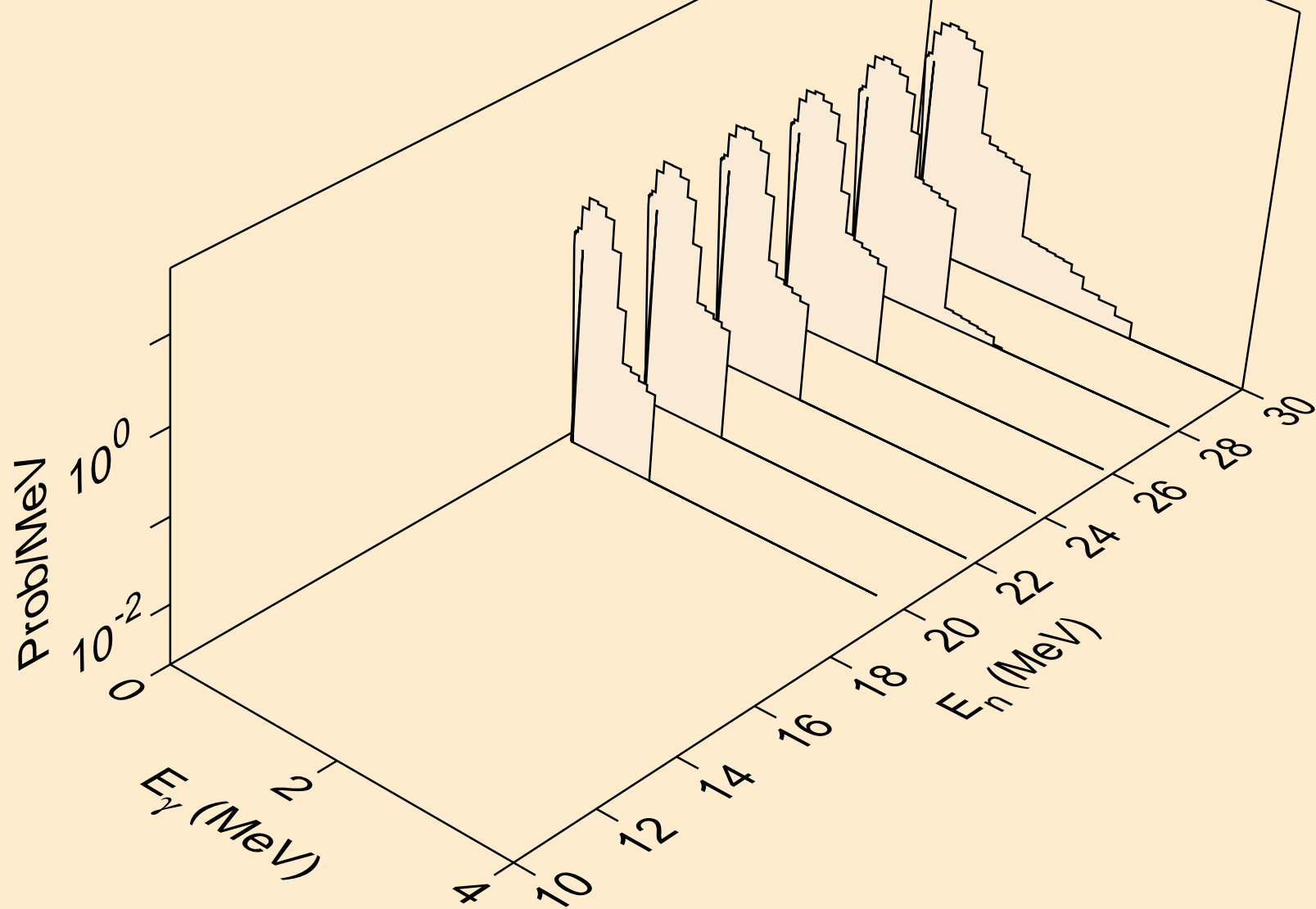
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Photon emission for (n,n*)d



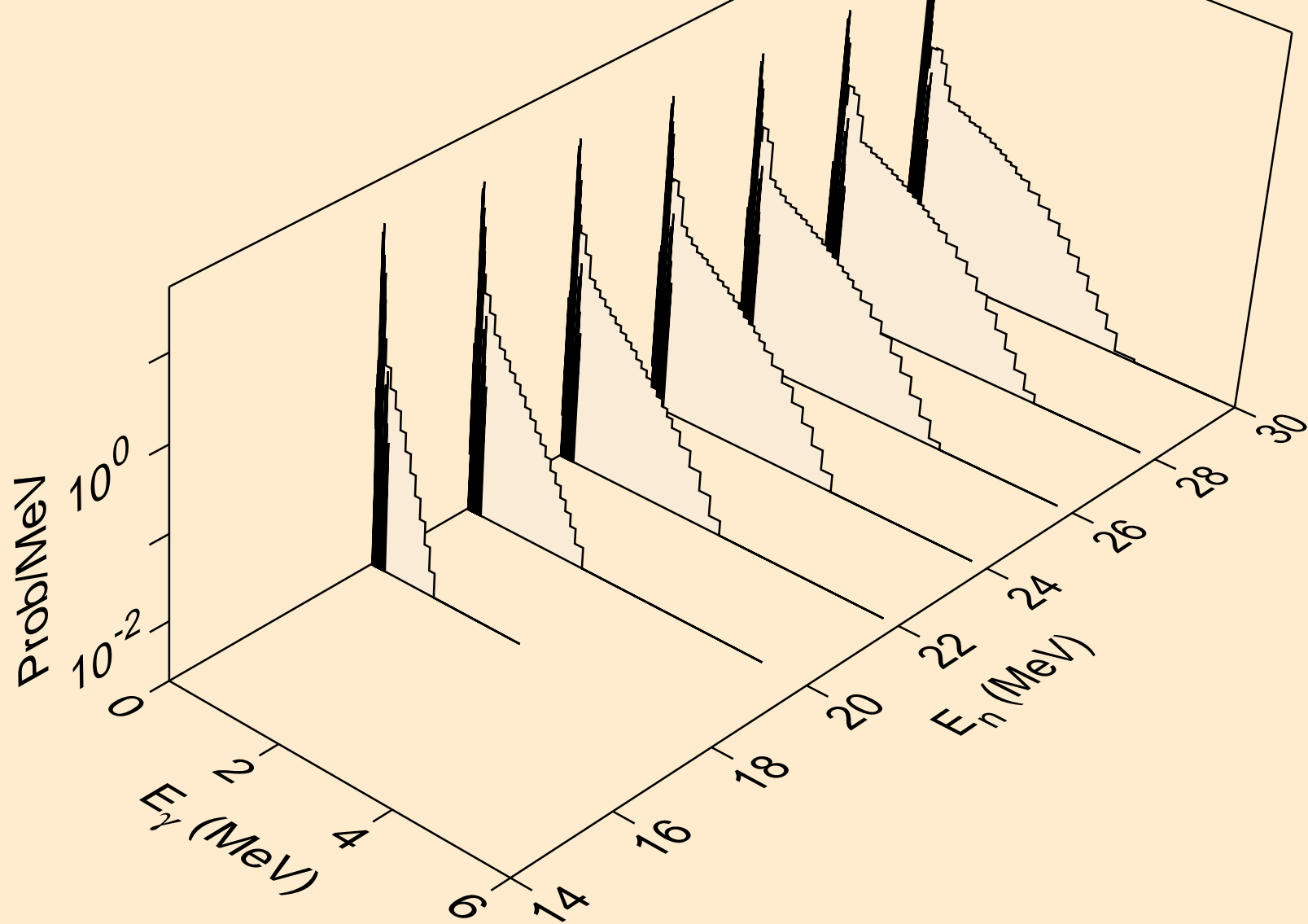
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



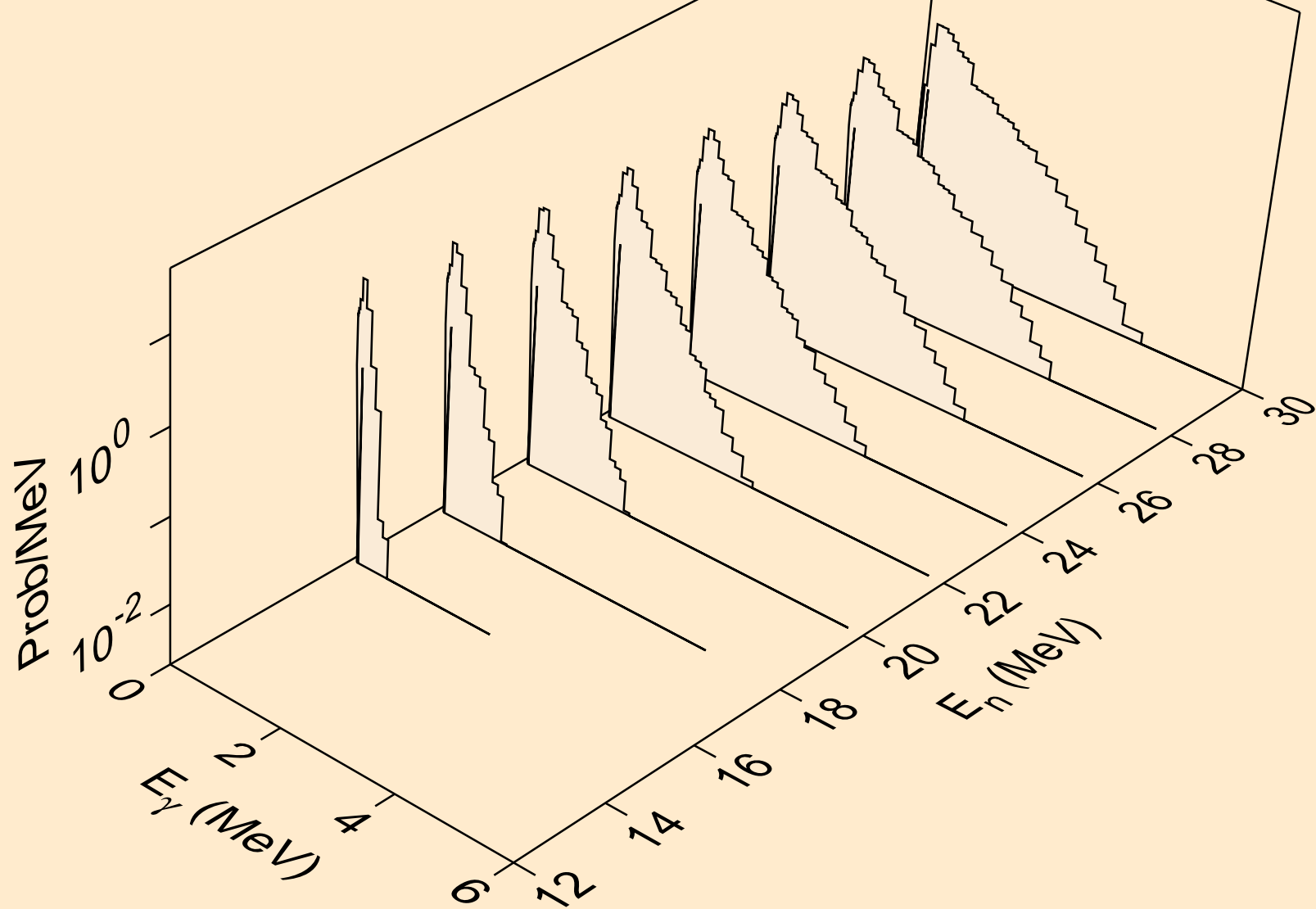
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



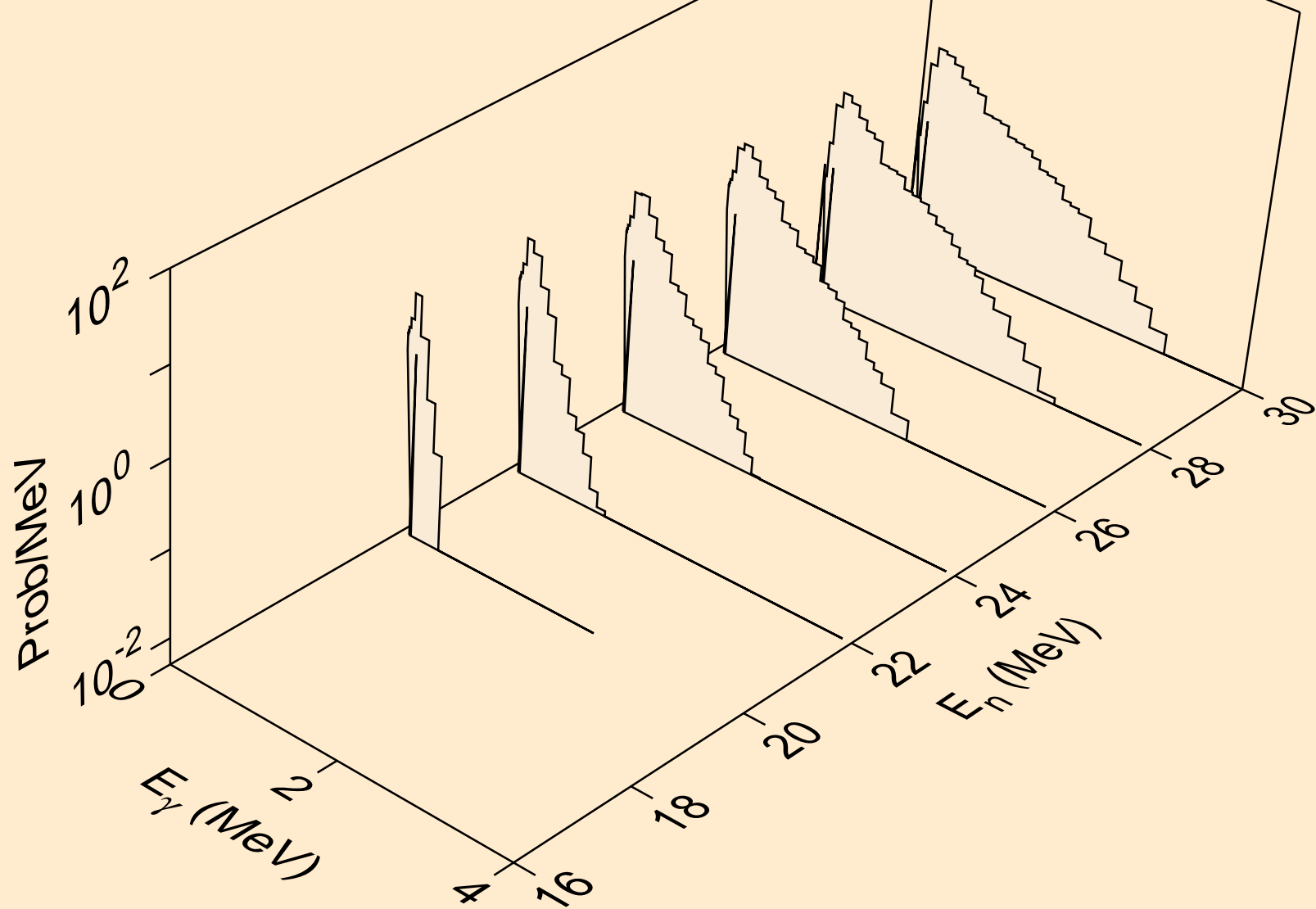
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



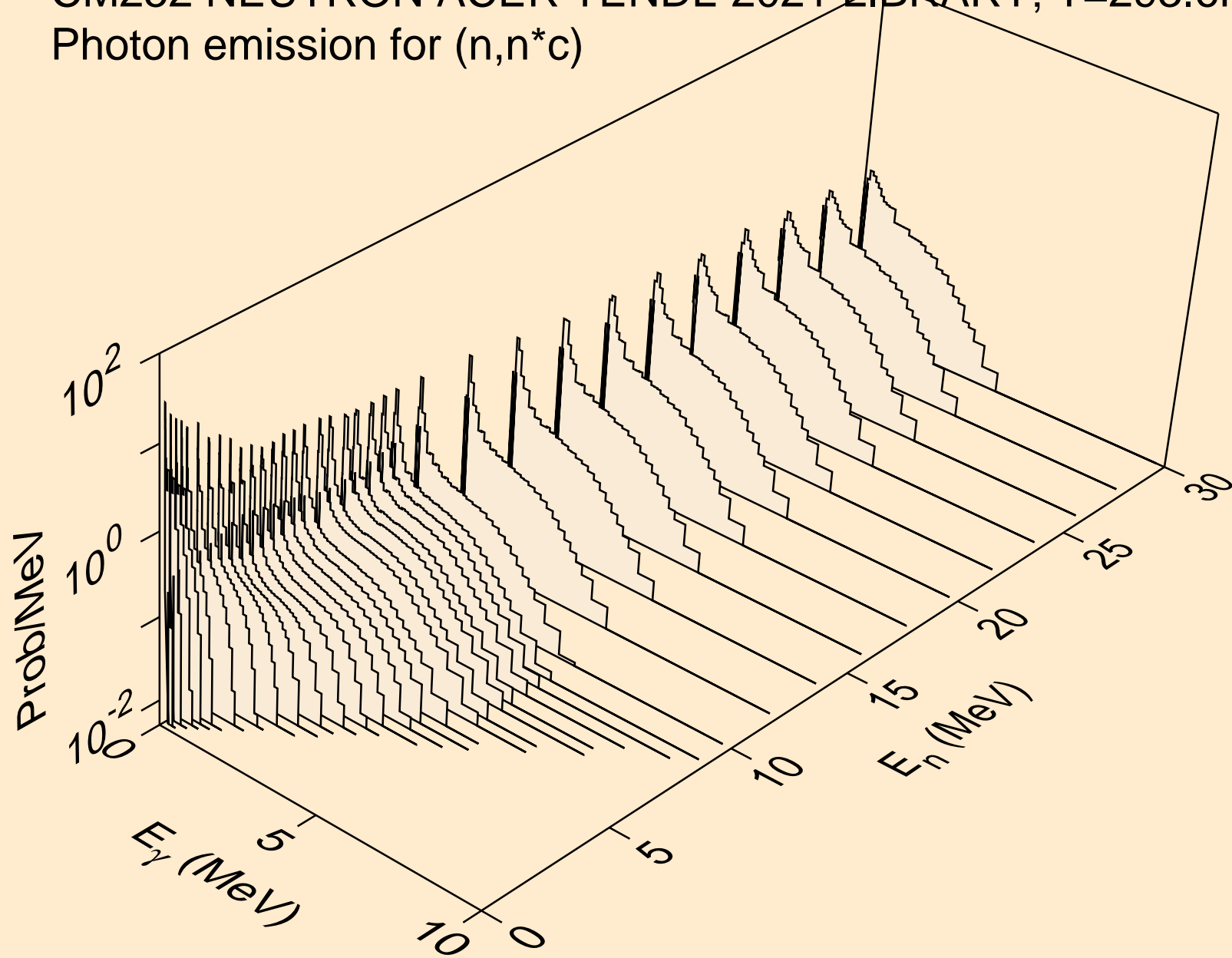
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Photon emission for (n,2np)



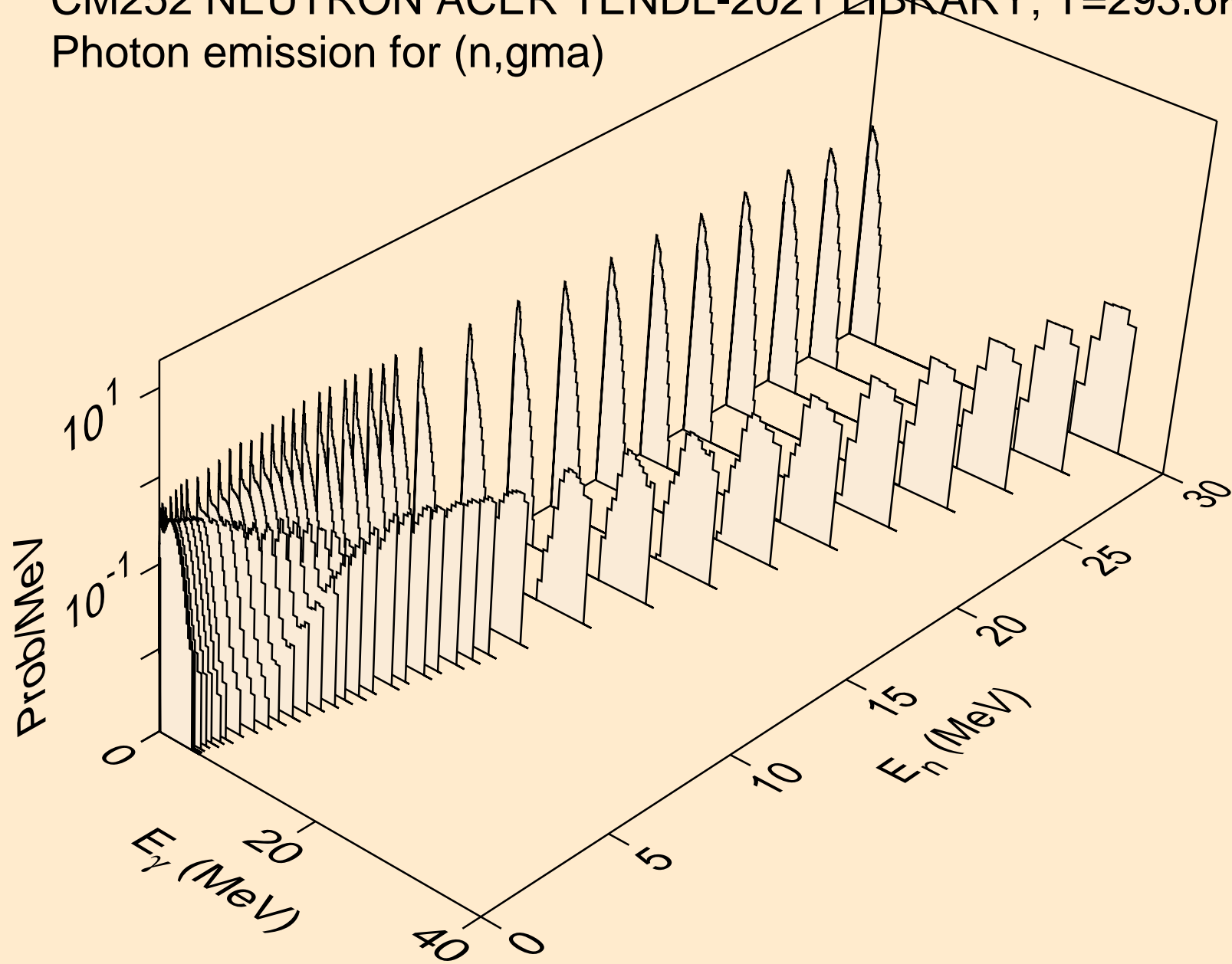
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Photon emission for (n,3np)



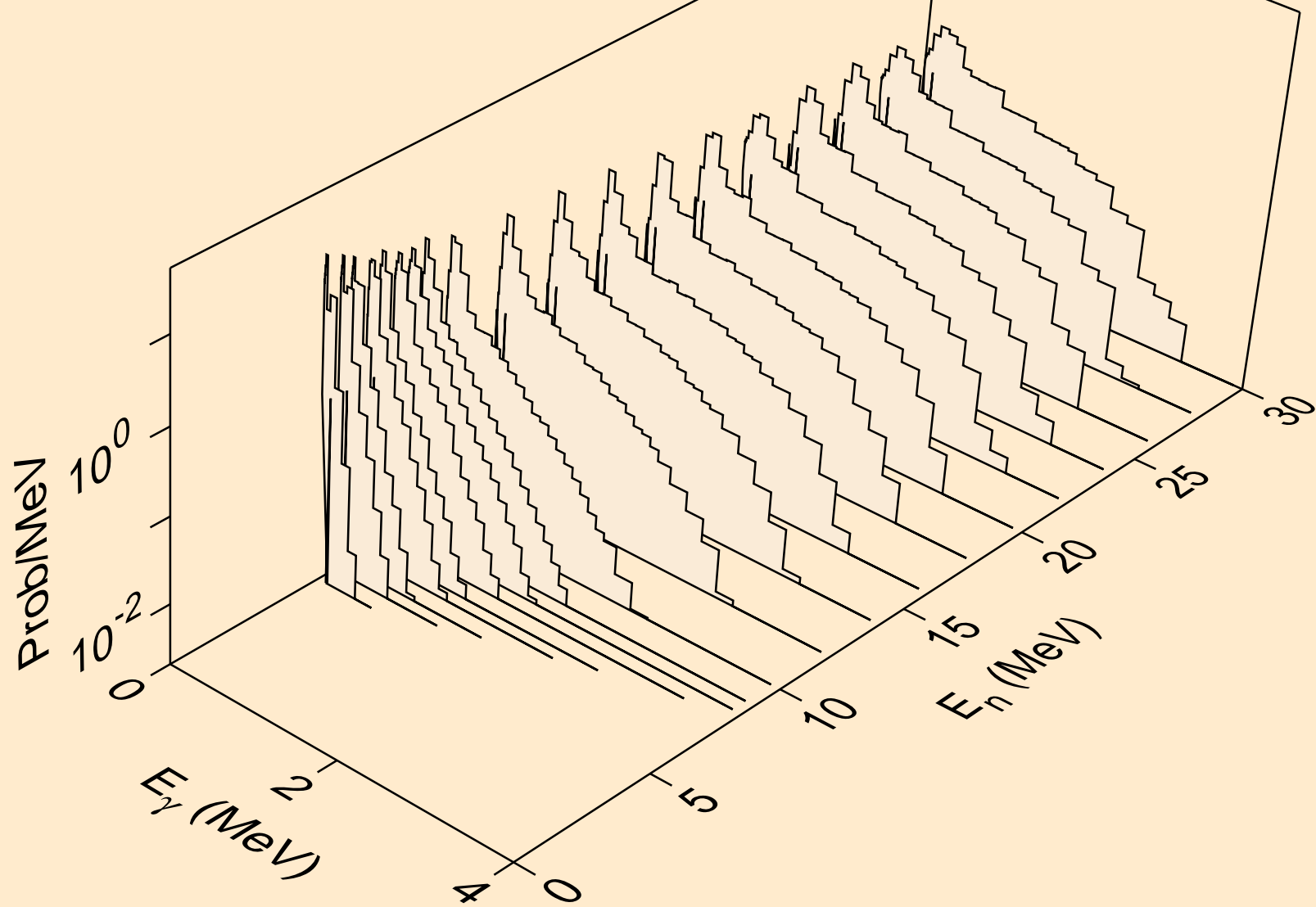
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Photon emission for (n,n*c)



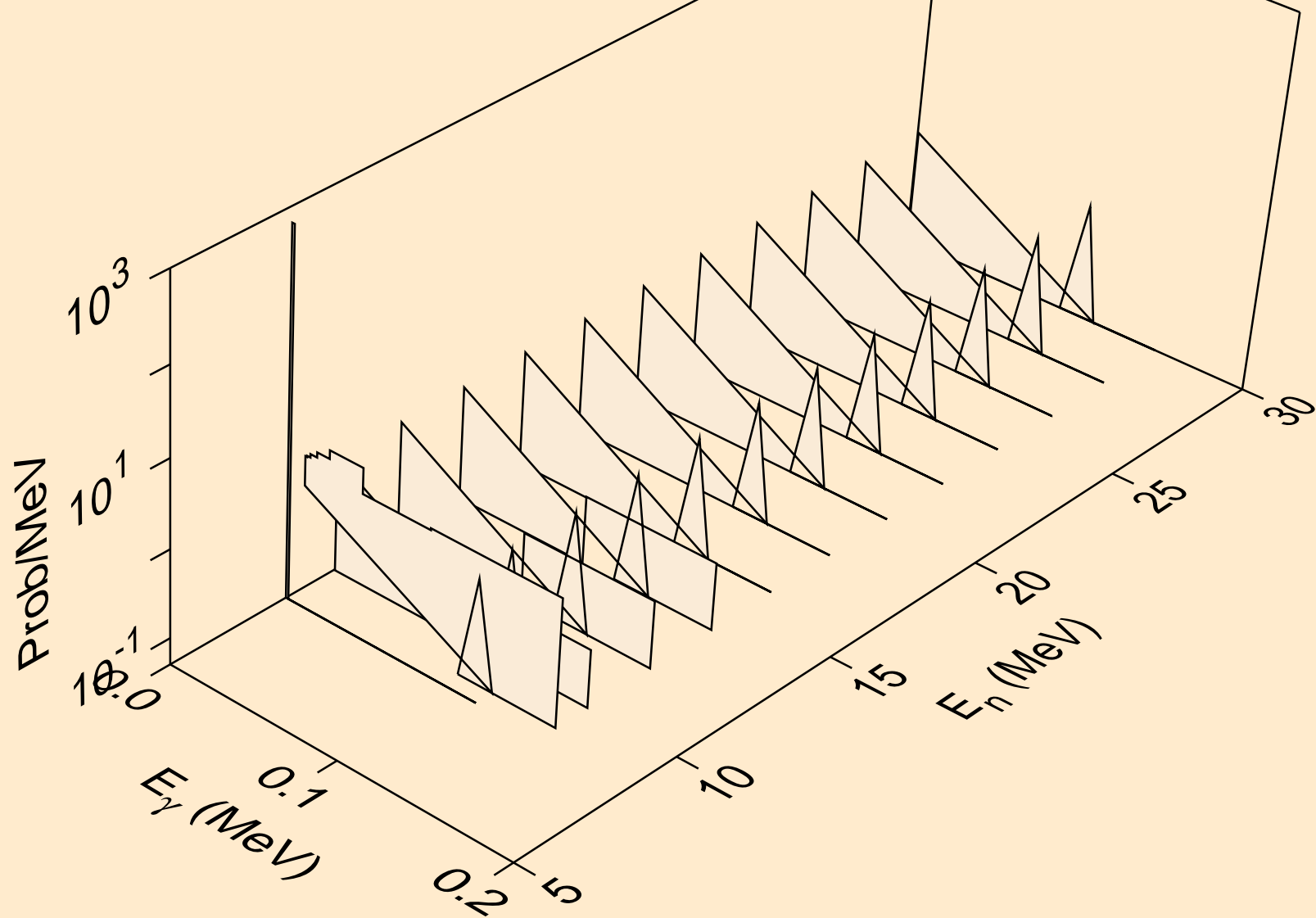
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Photon emission for (n,gma)



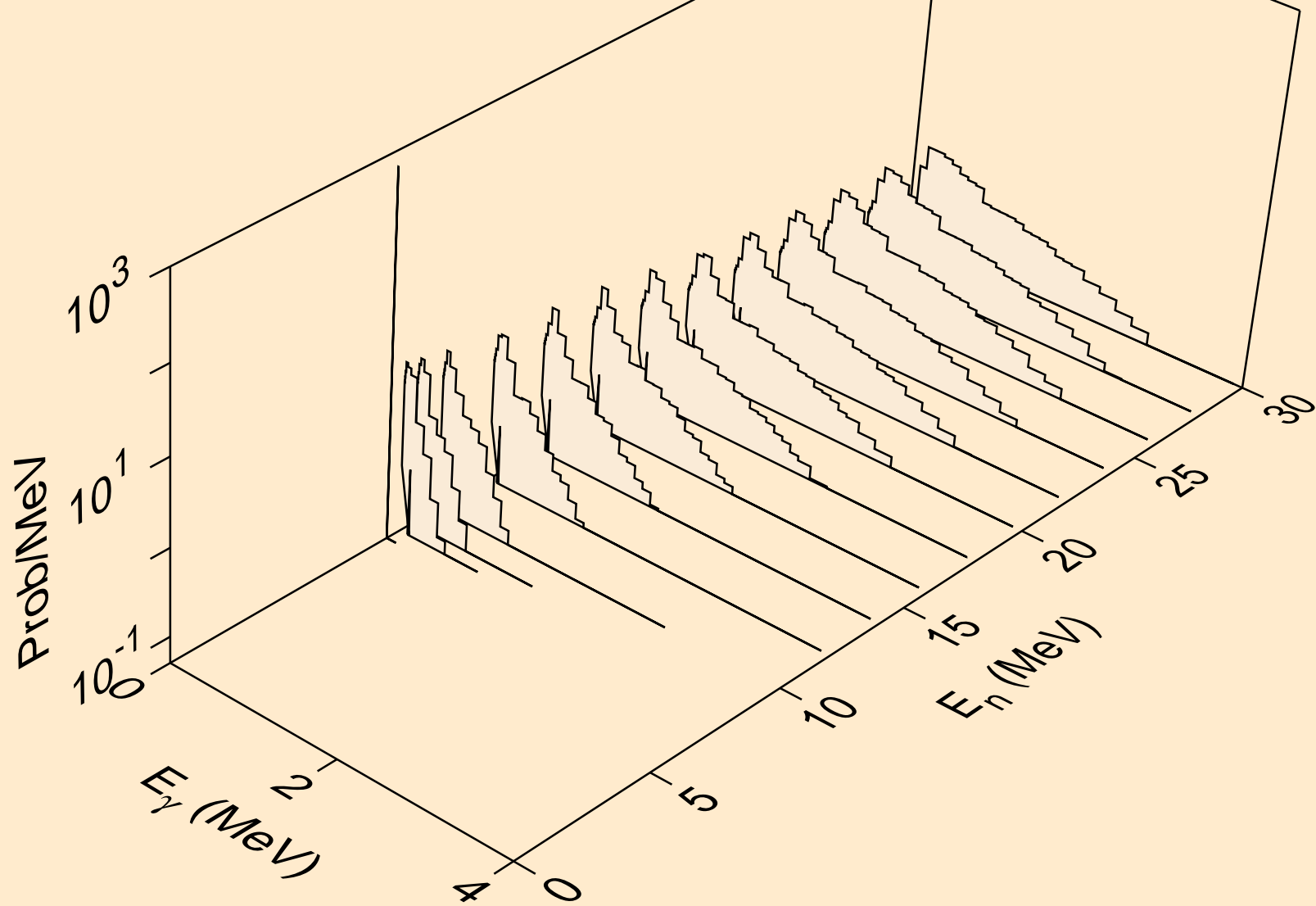
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Photon emission for (n,p)



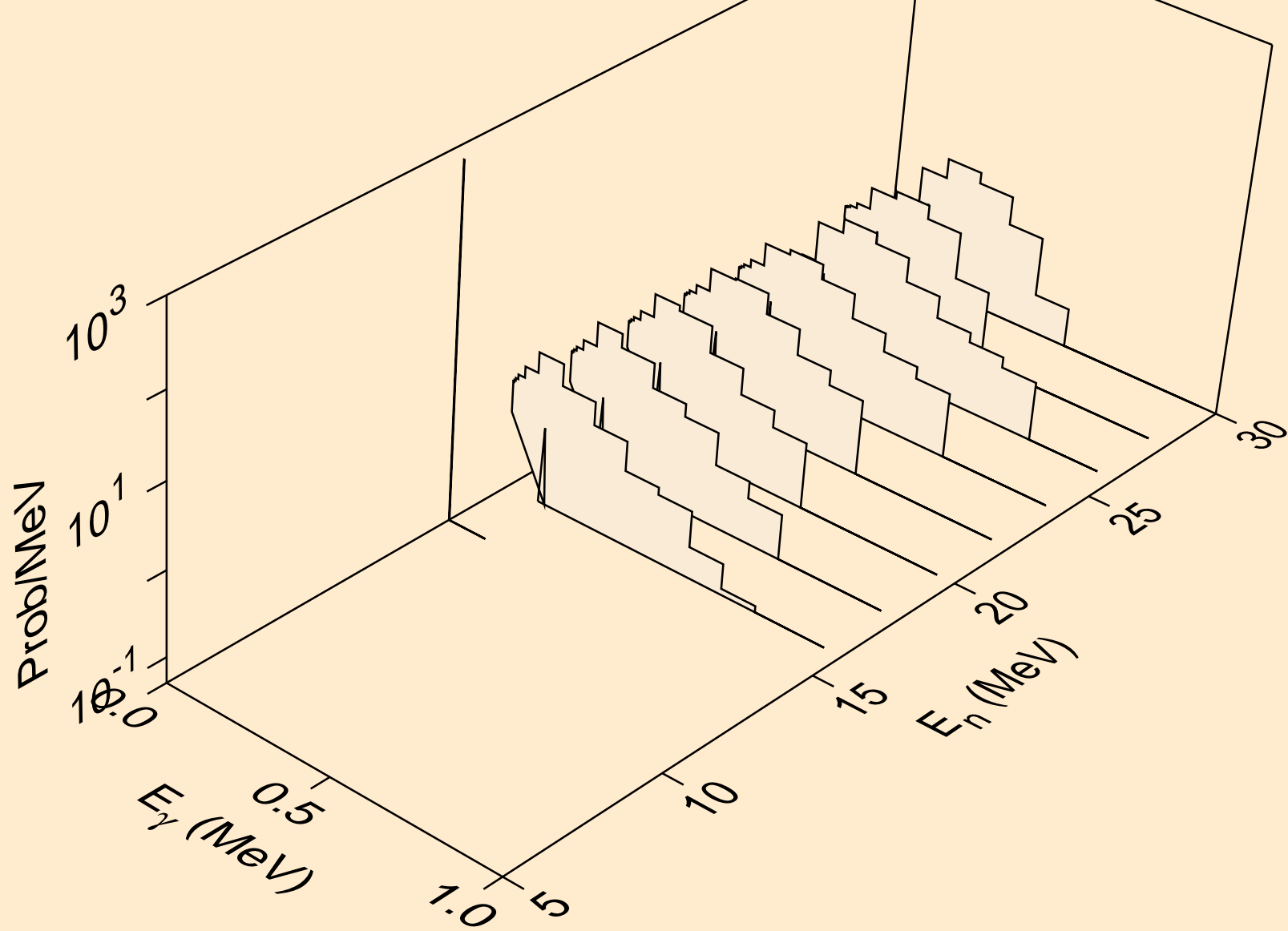
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Photon emission for (n,d)



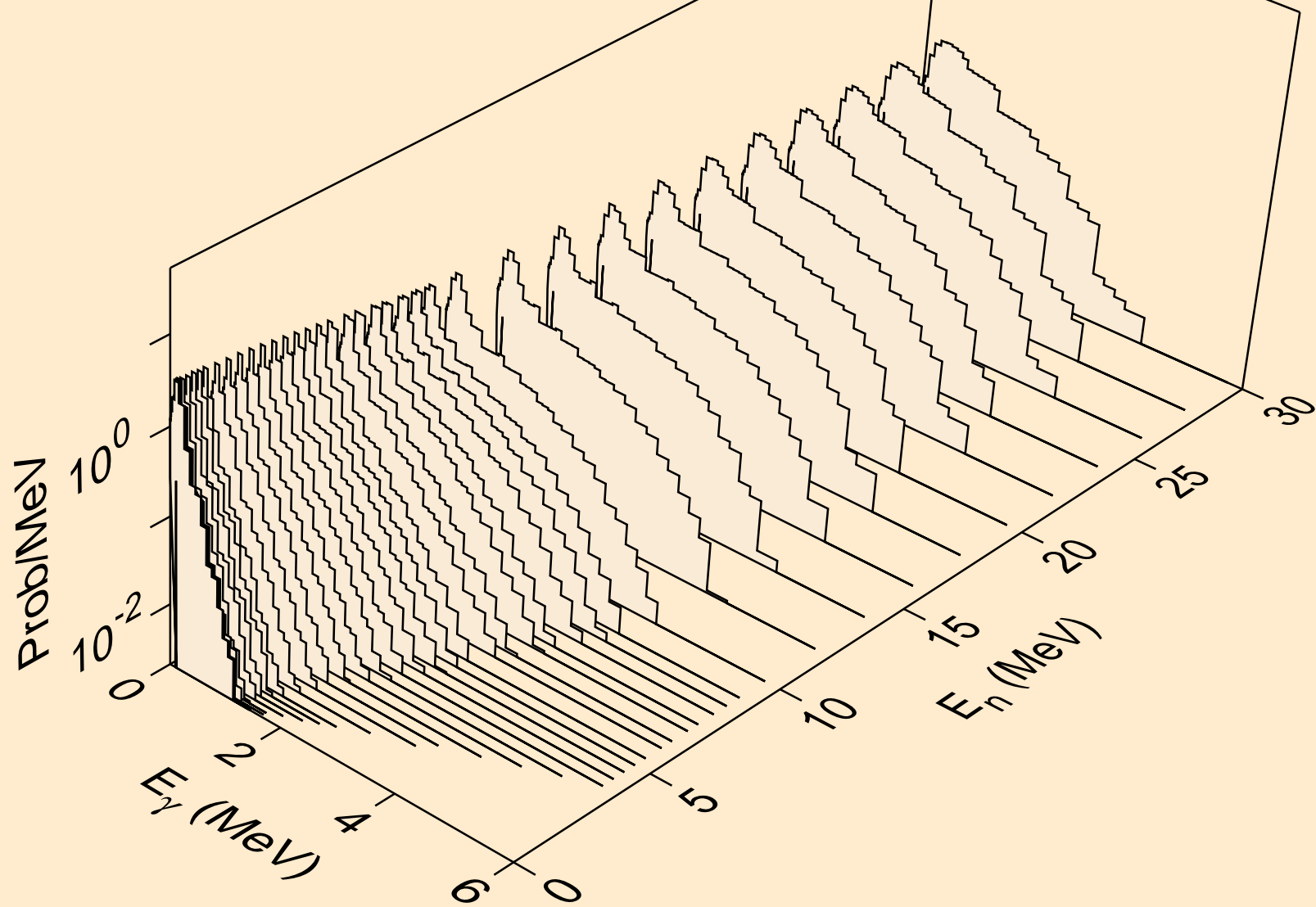
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Photon emission for (n,t)



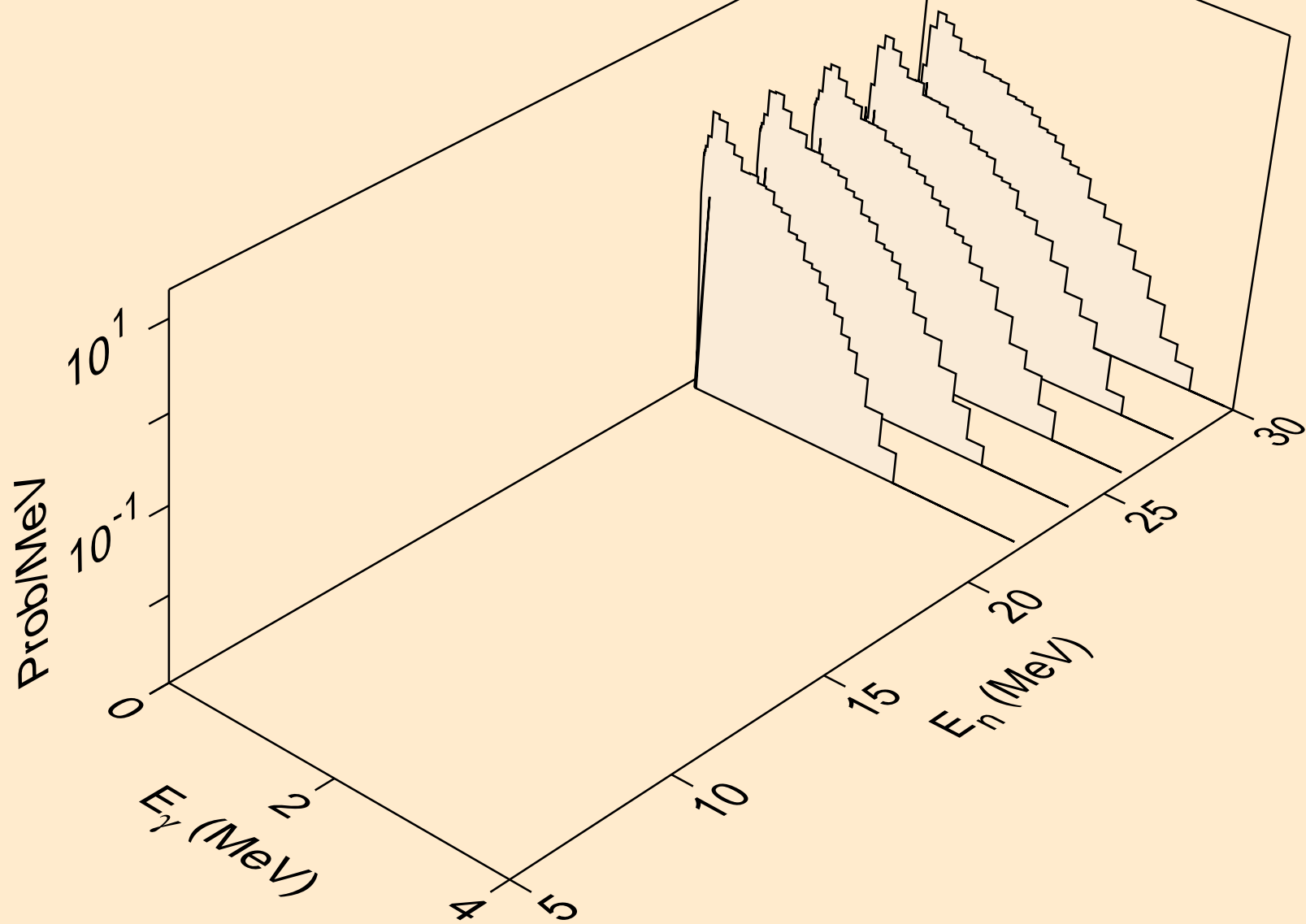
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



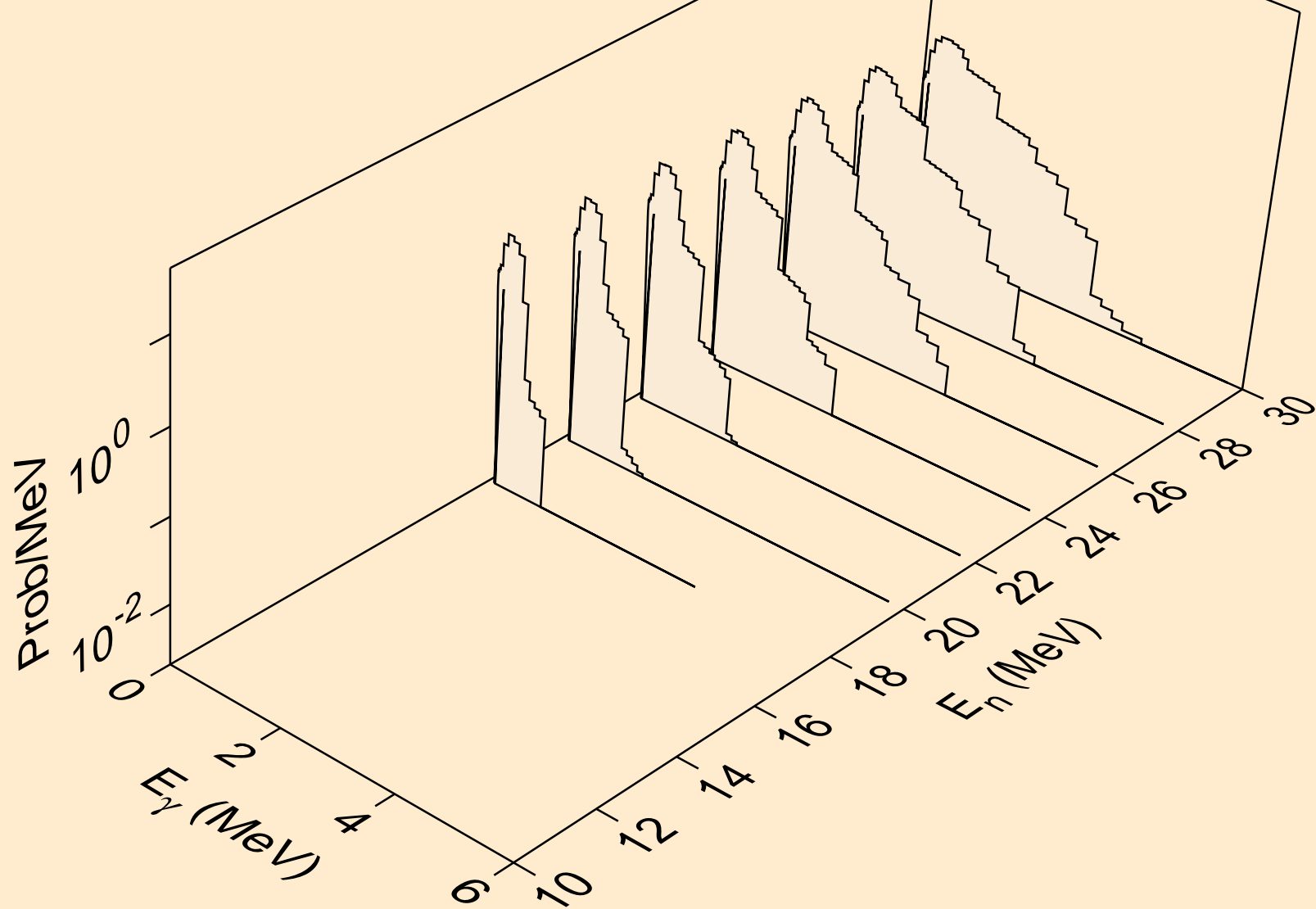
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



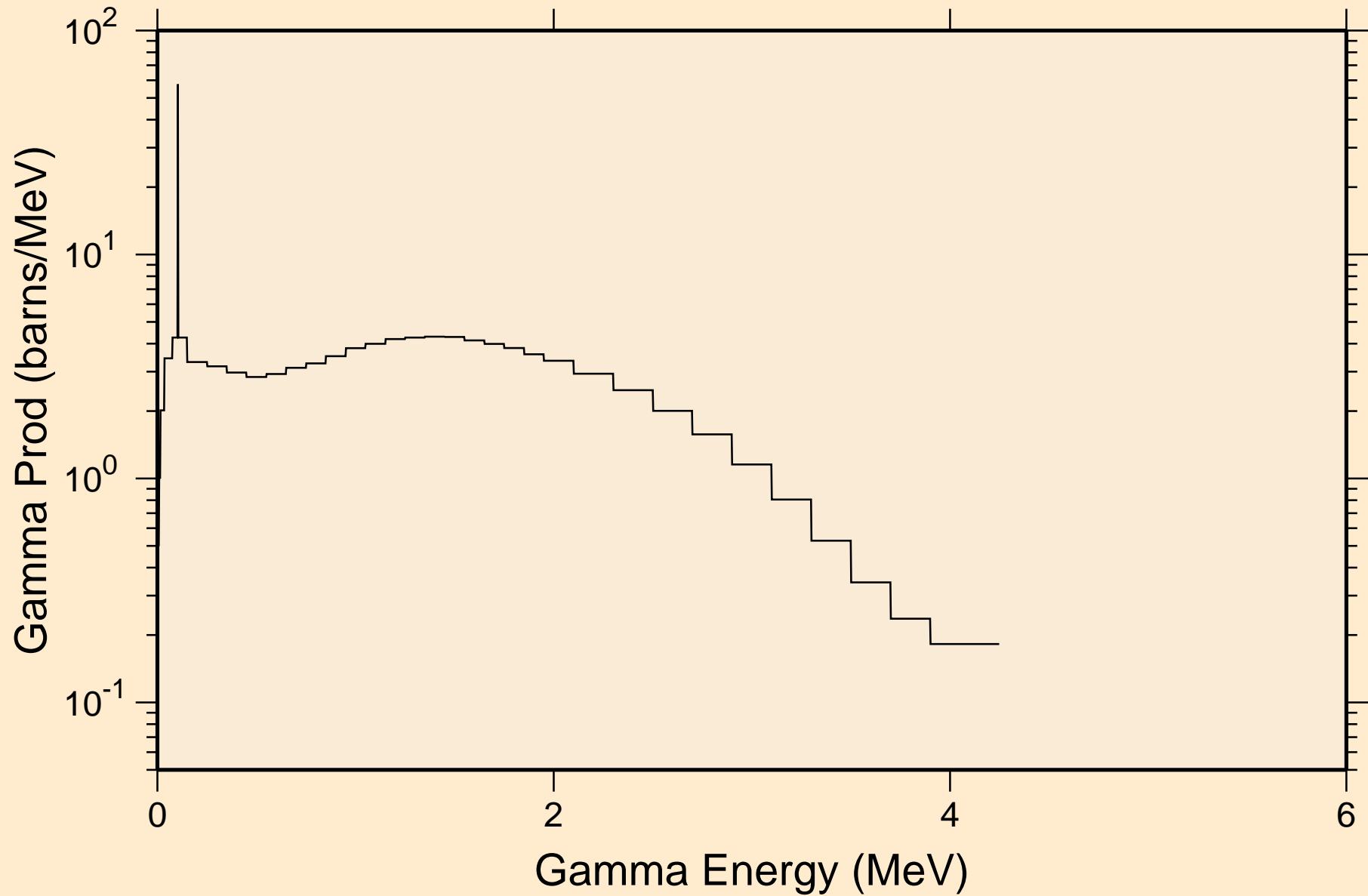
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2p)



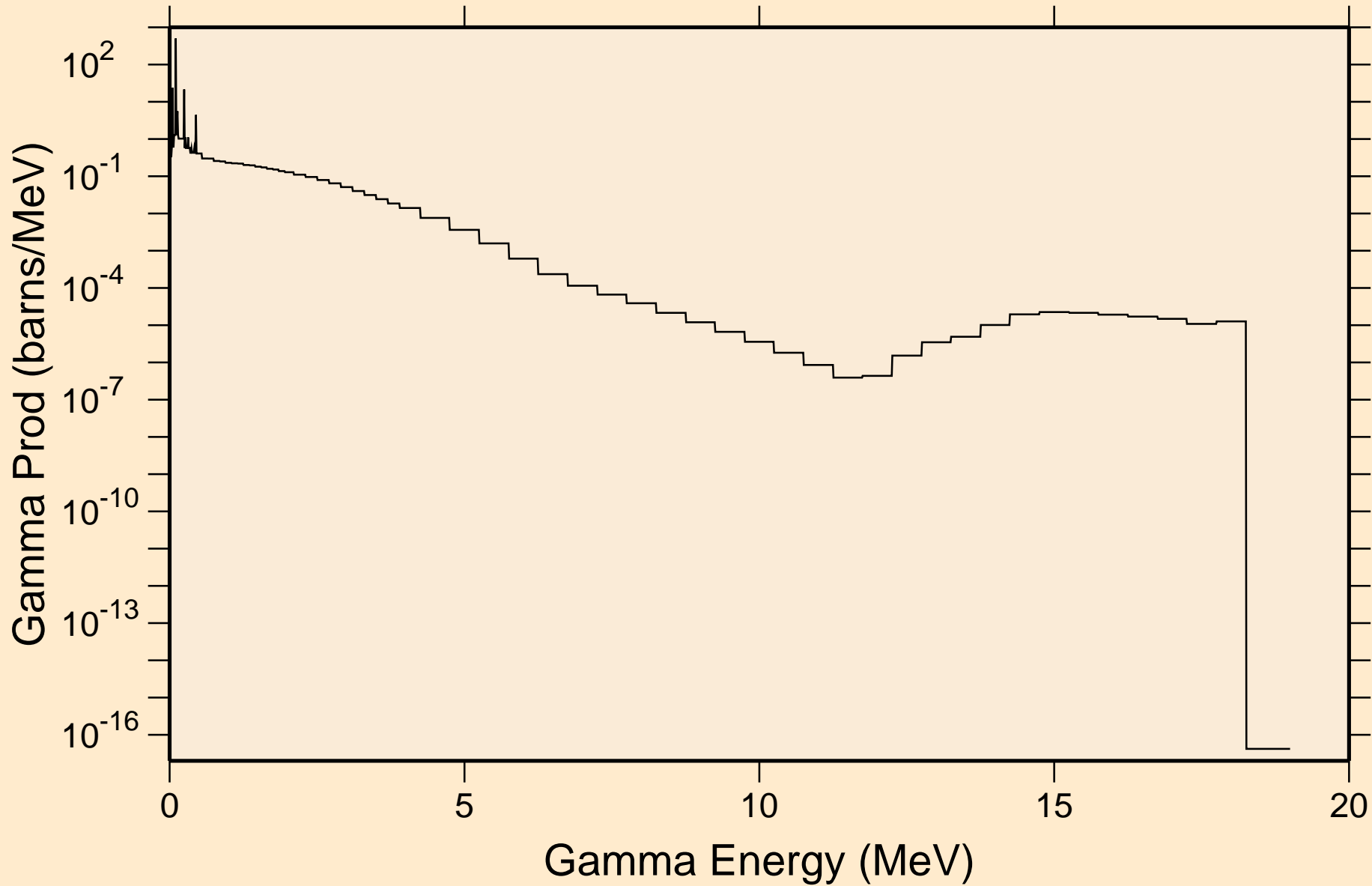
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pt)



CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum

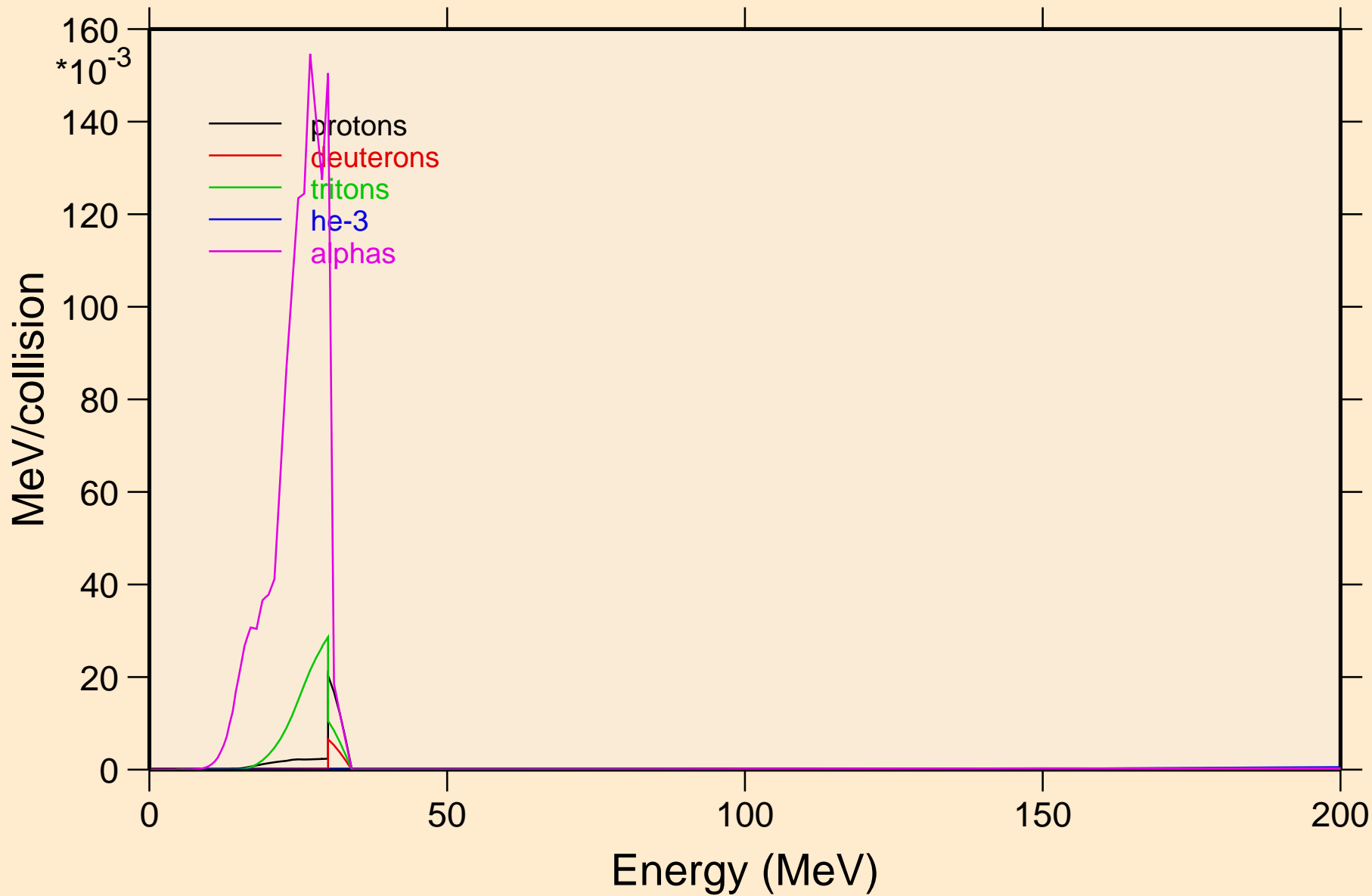


CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum

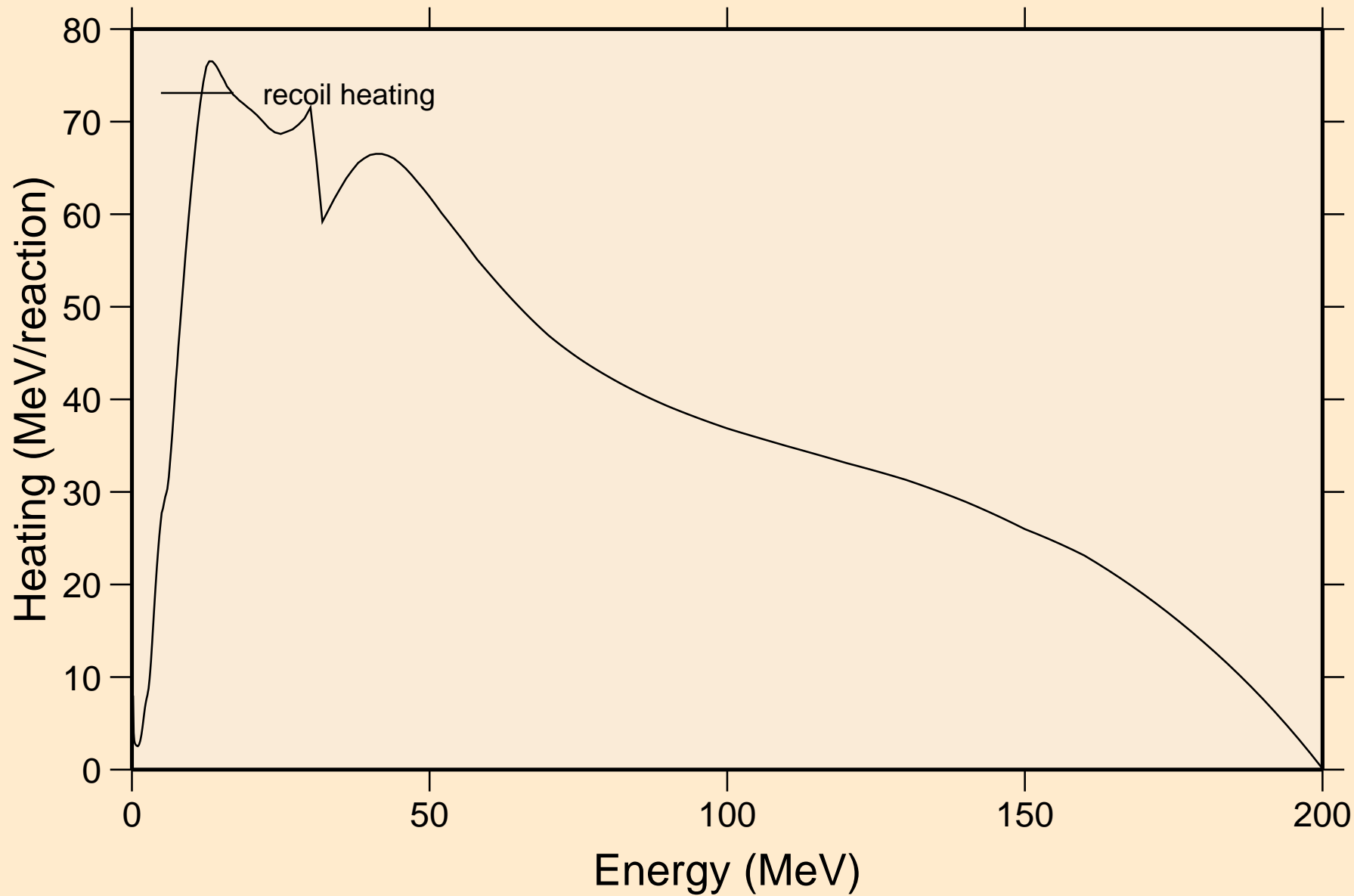


CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Particle heating contributions

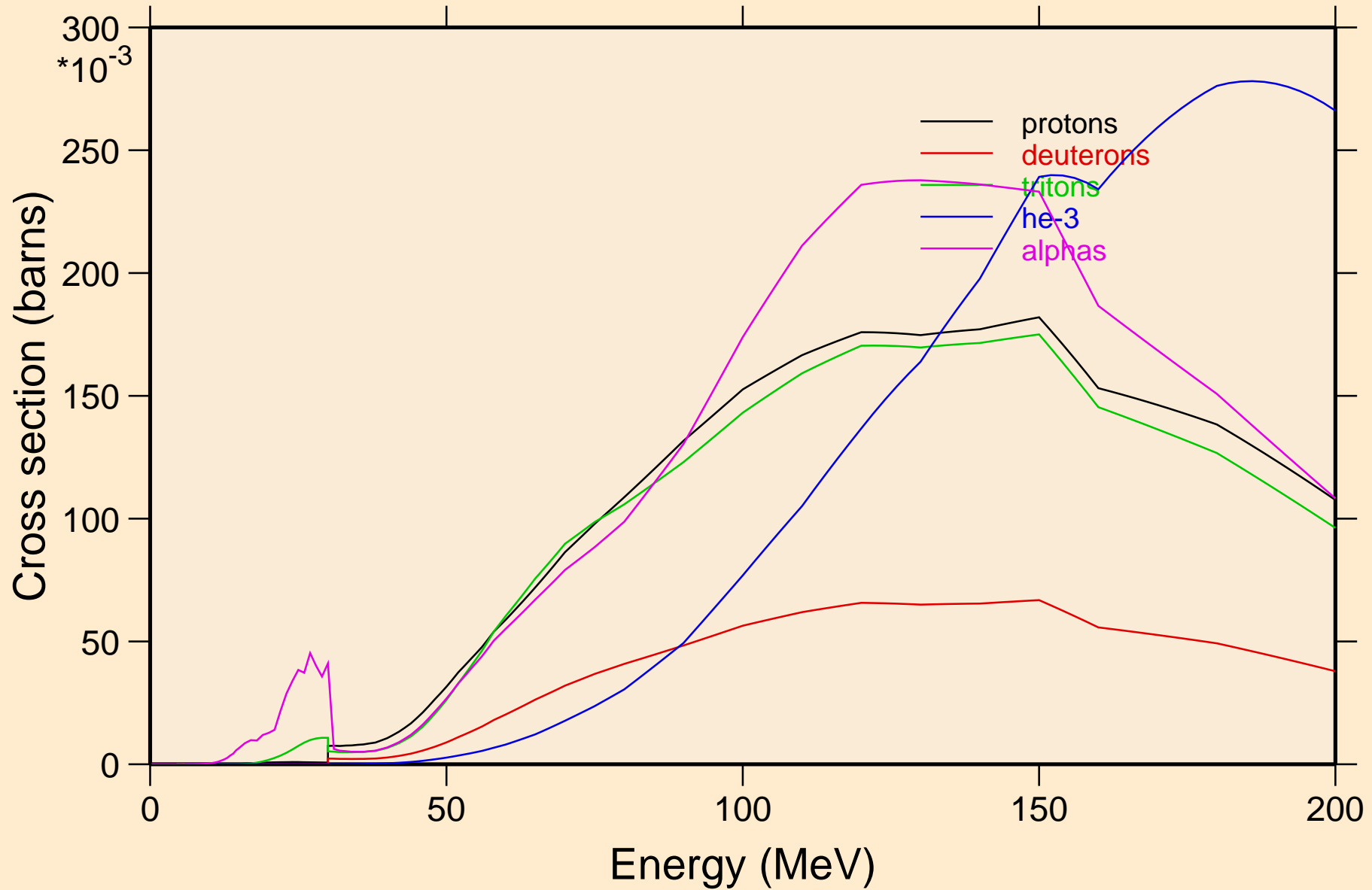


CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating

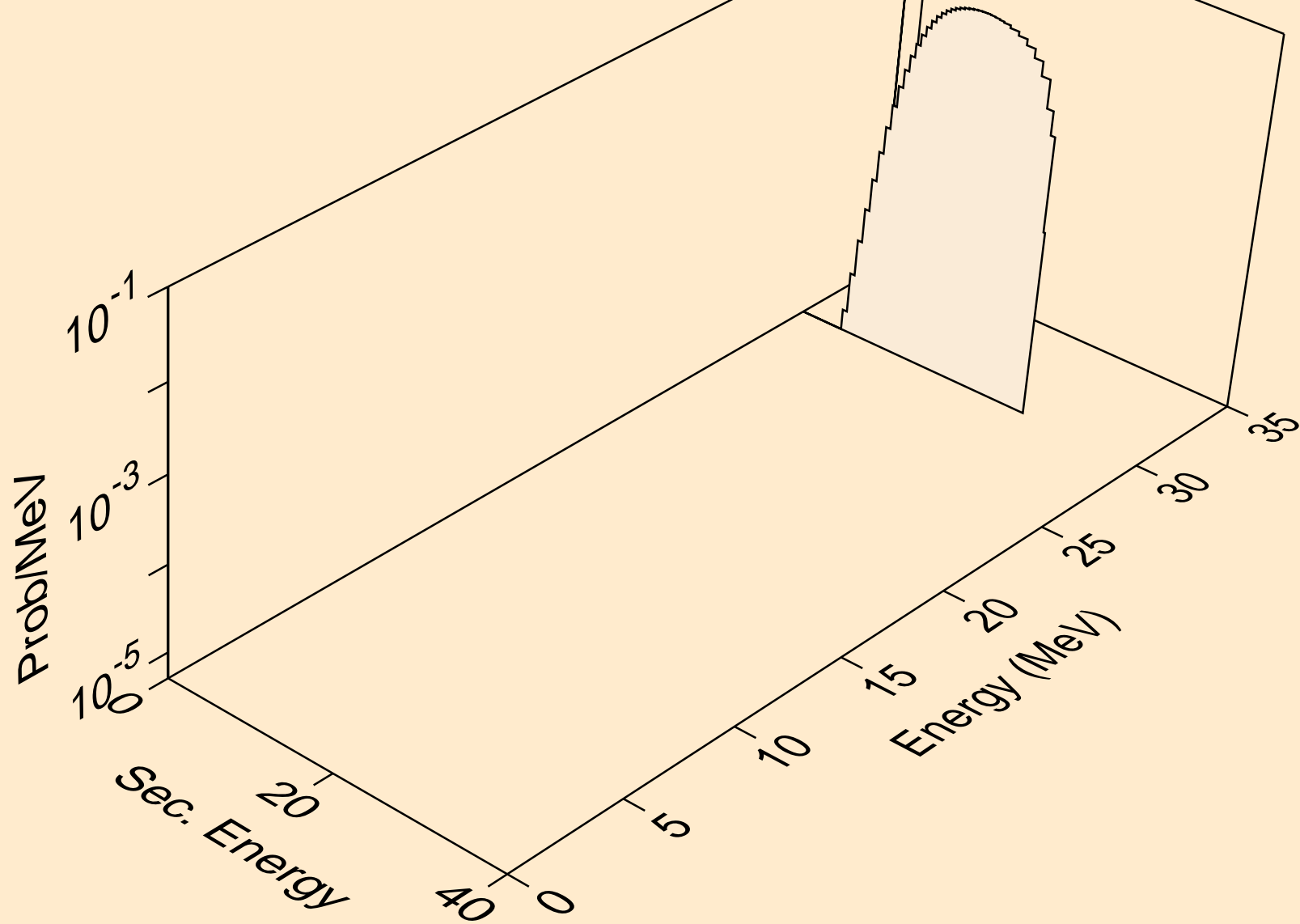


CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

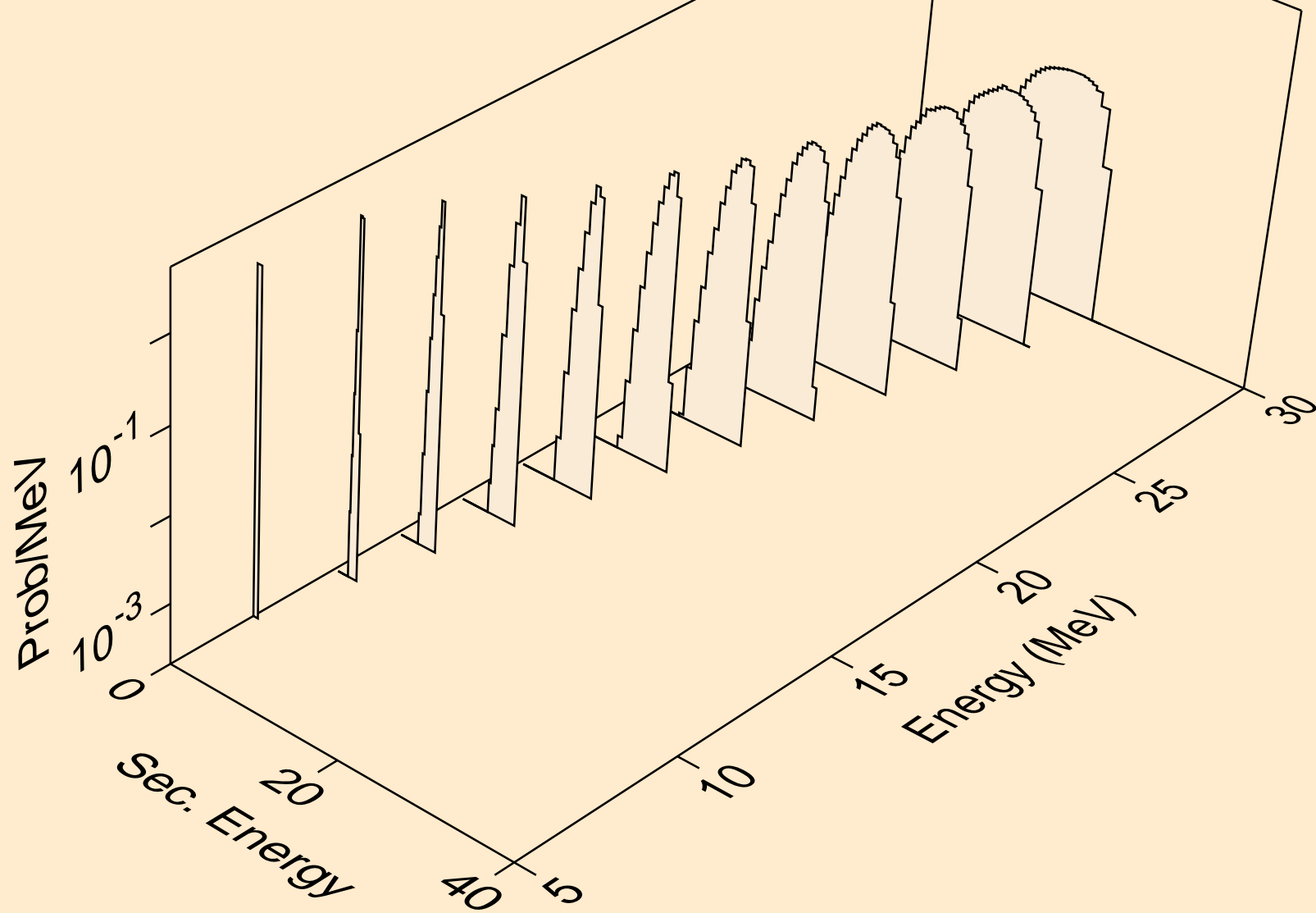
Particle production cross sections



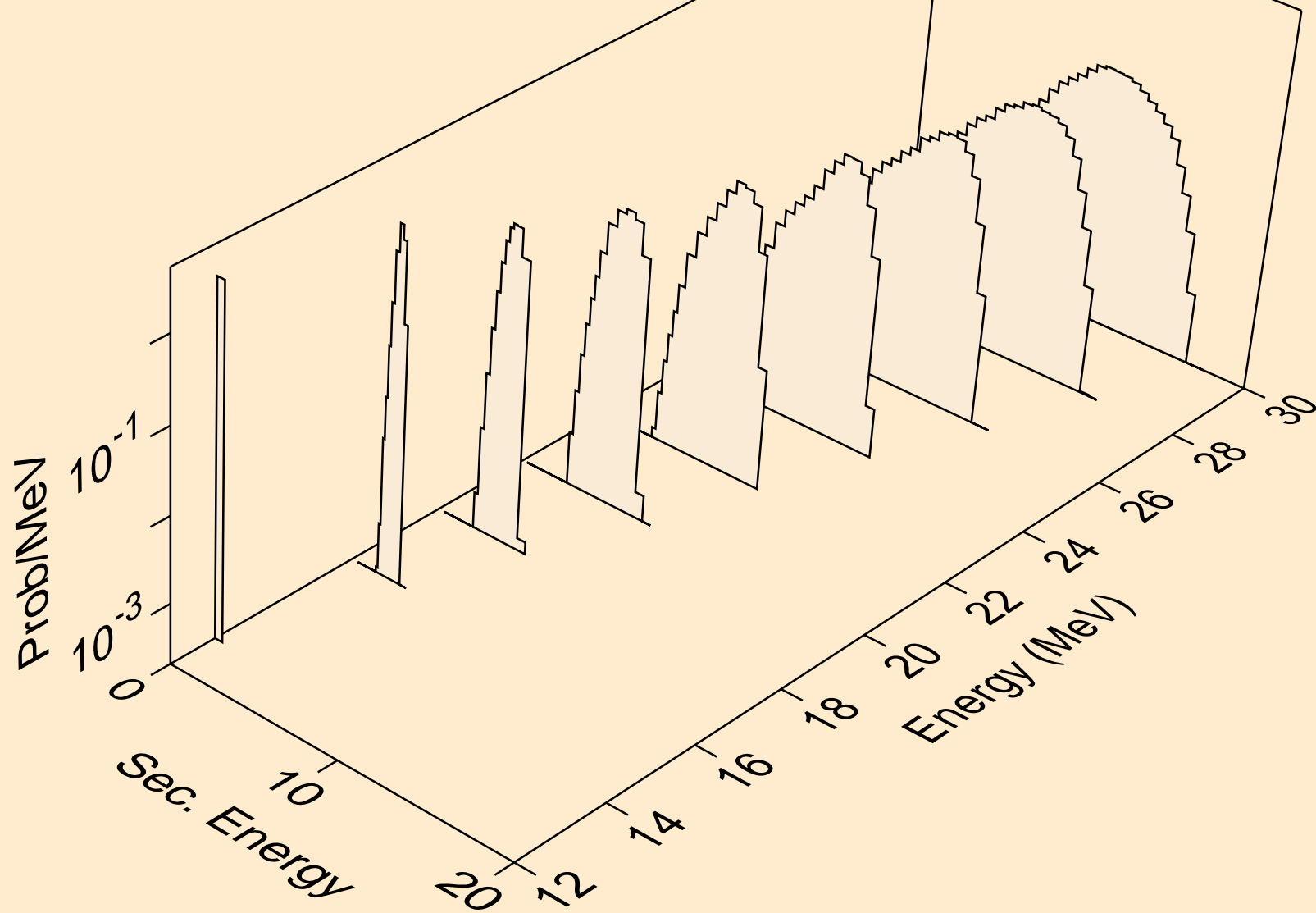
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



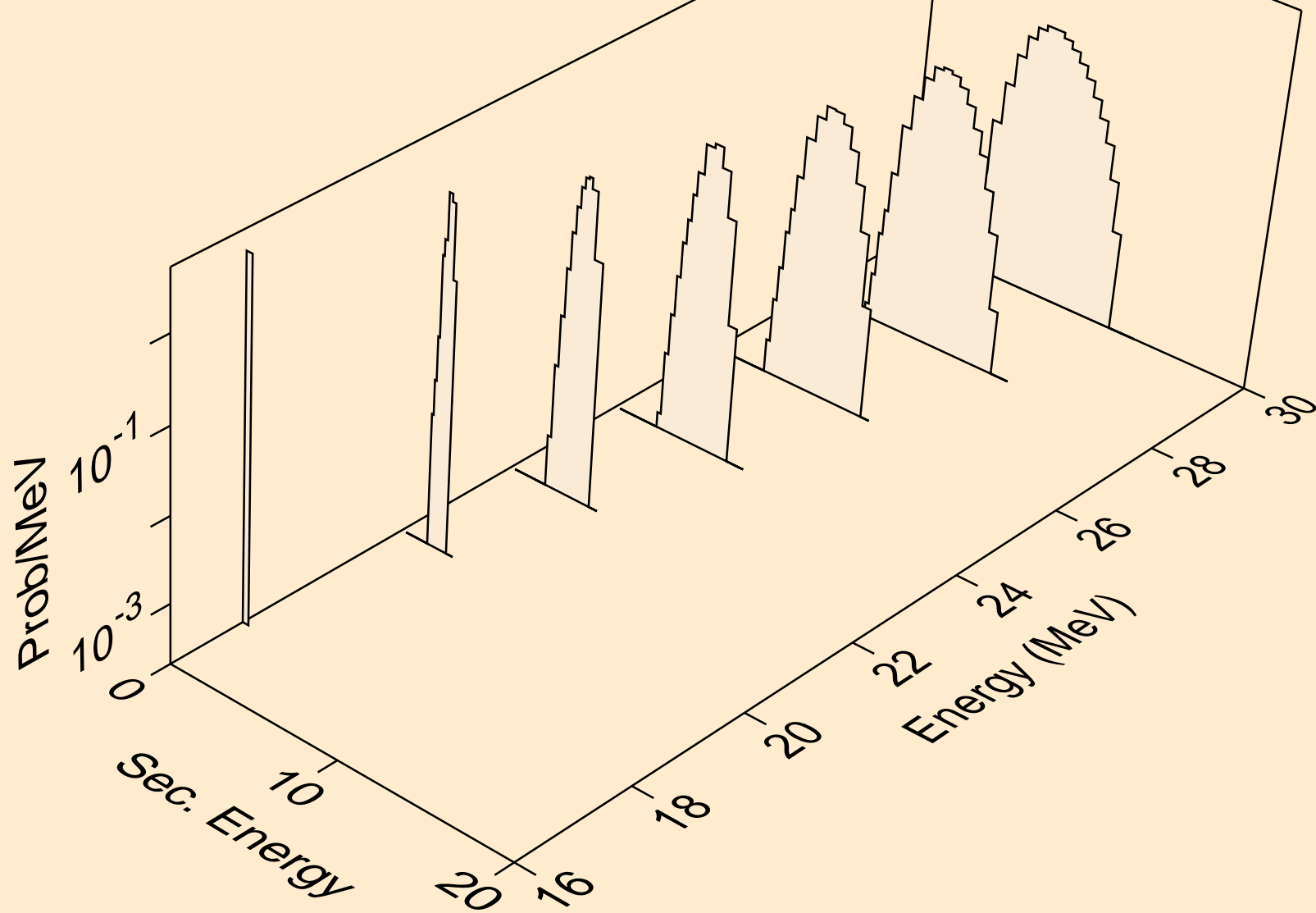
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



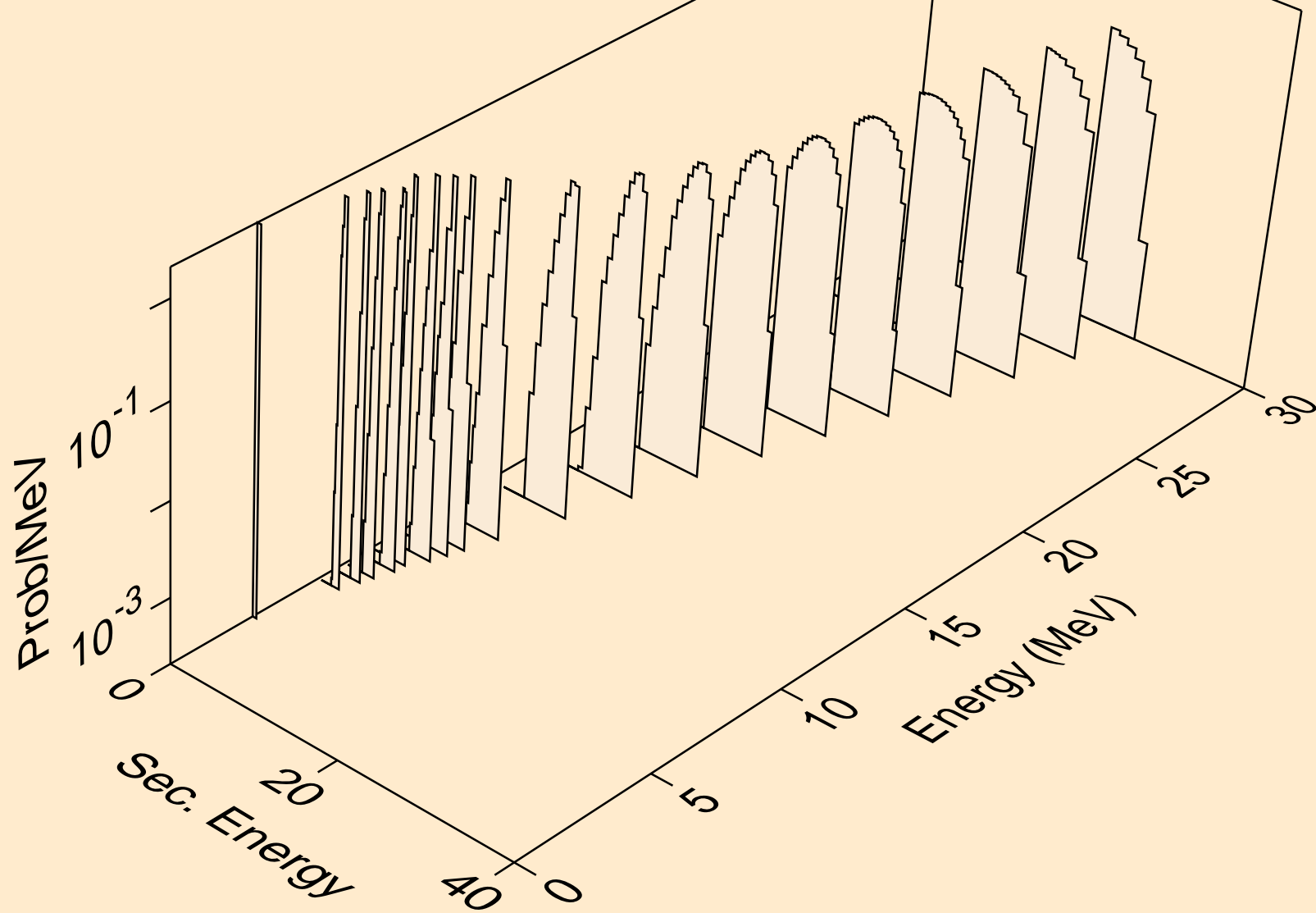
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



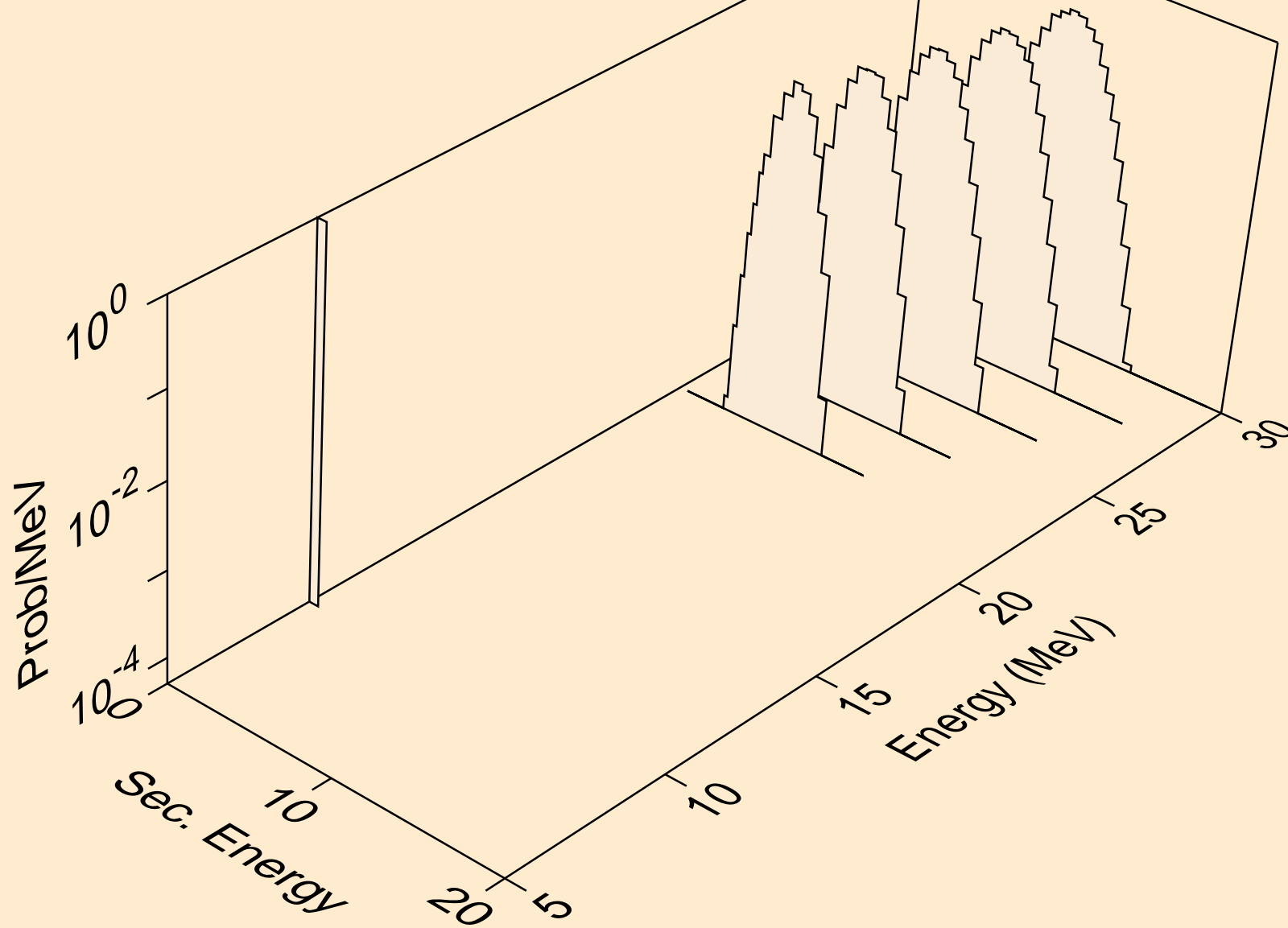
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,3np)



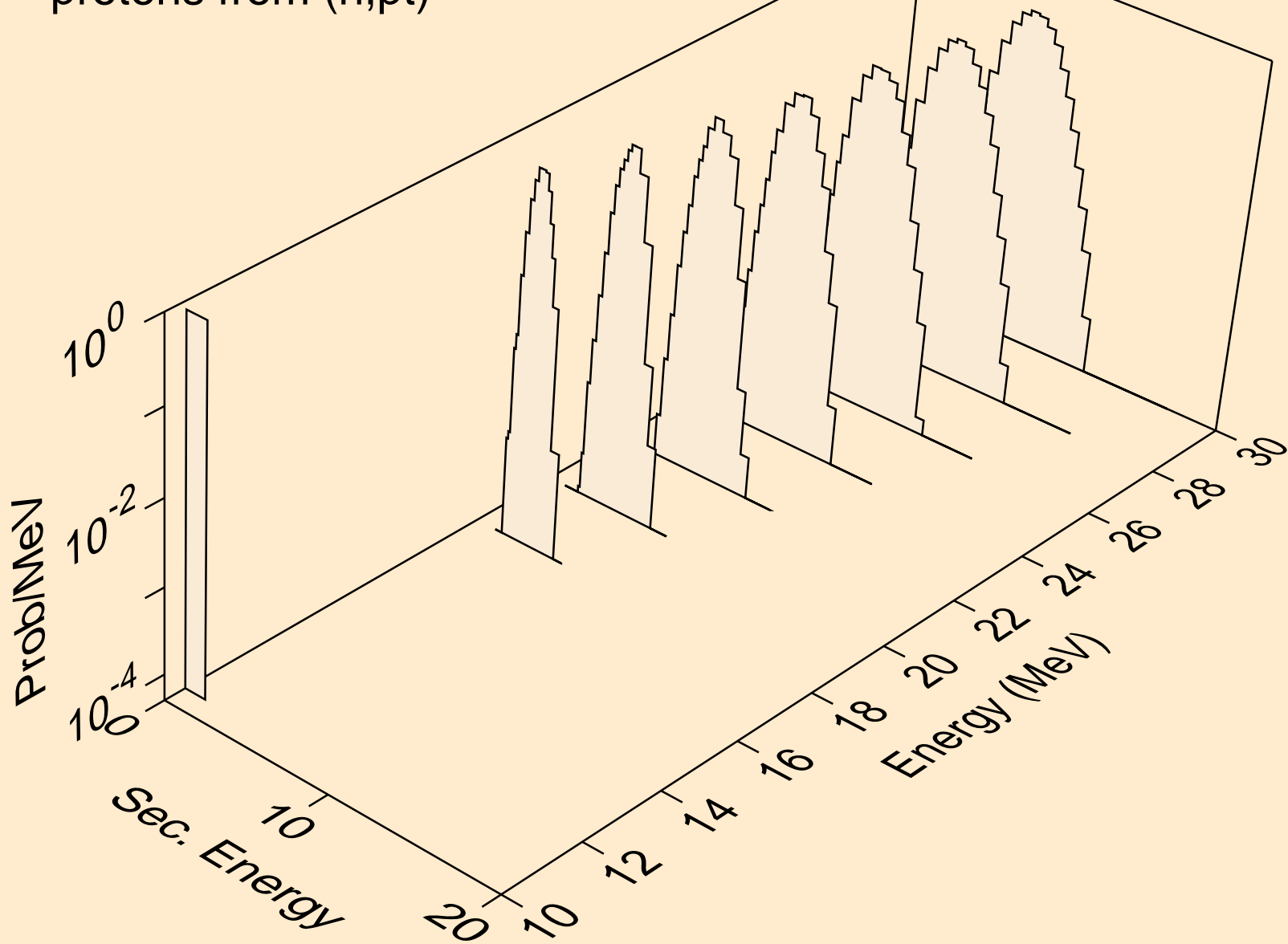
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



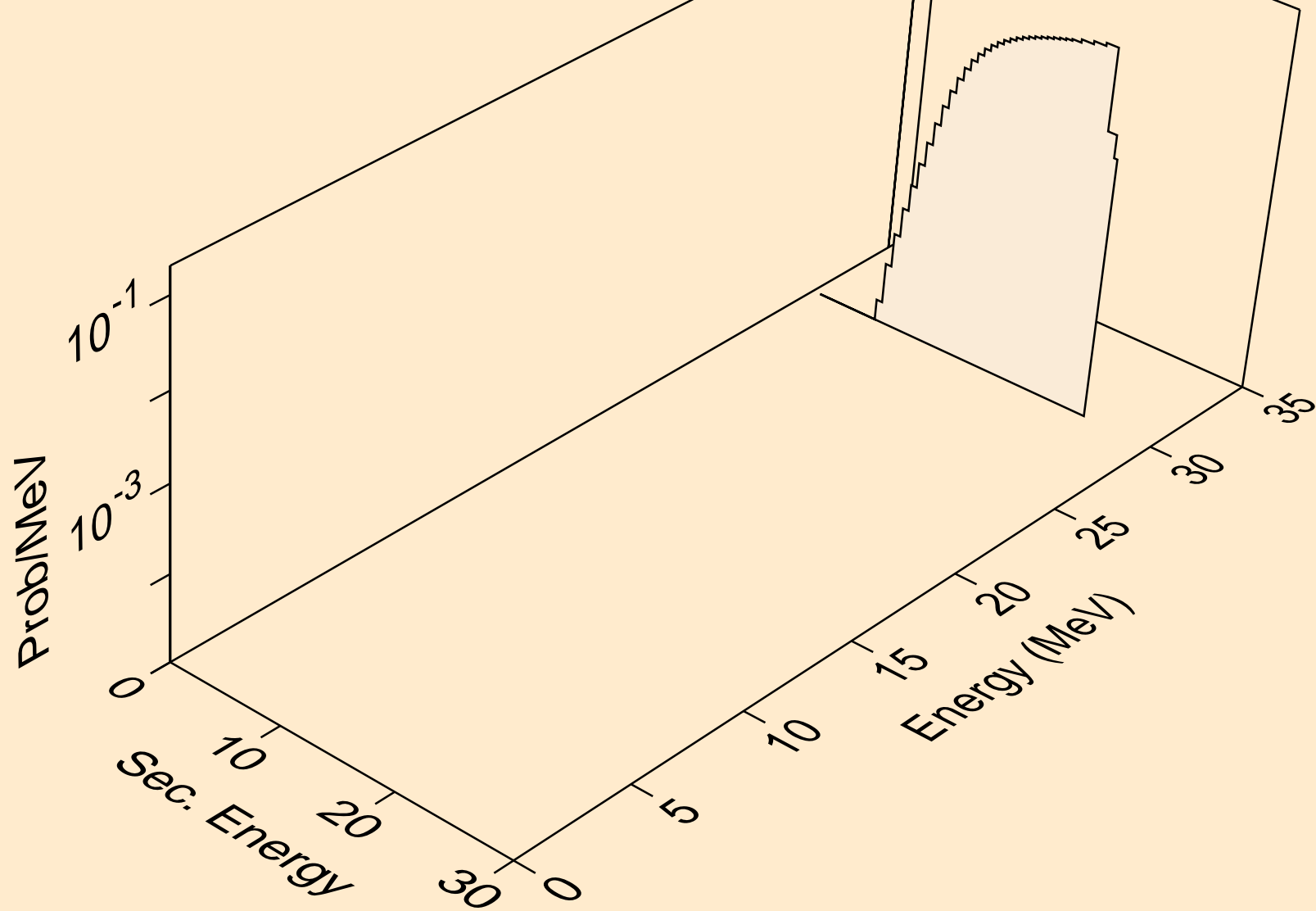
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2p)



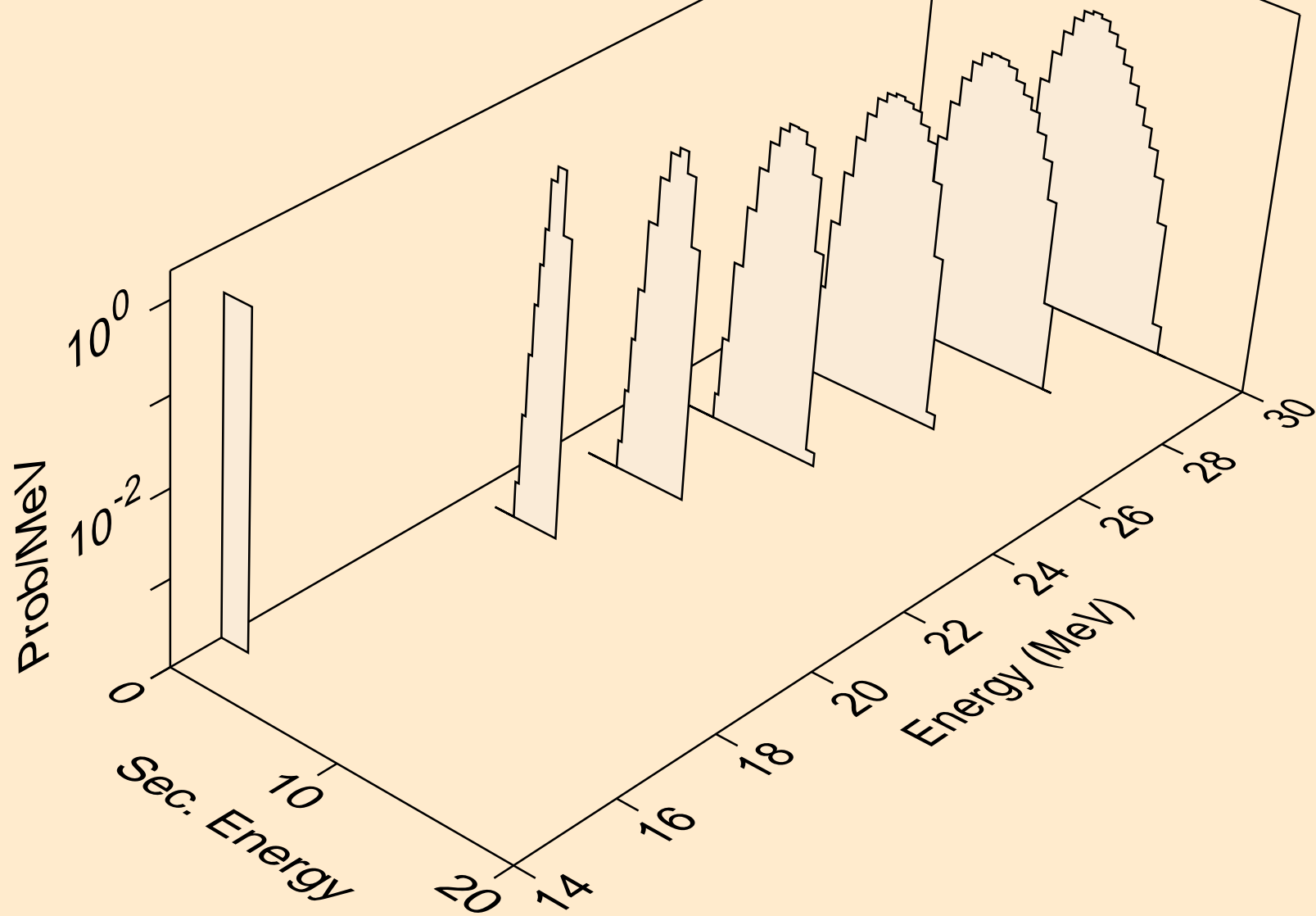
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pt)



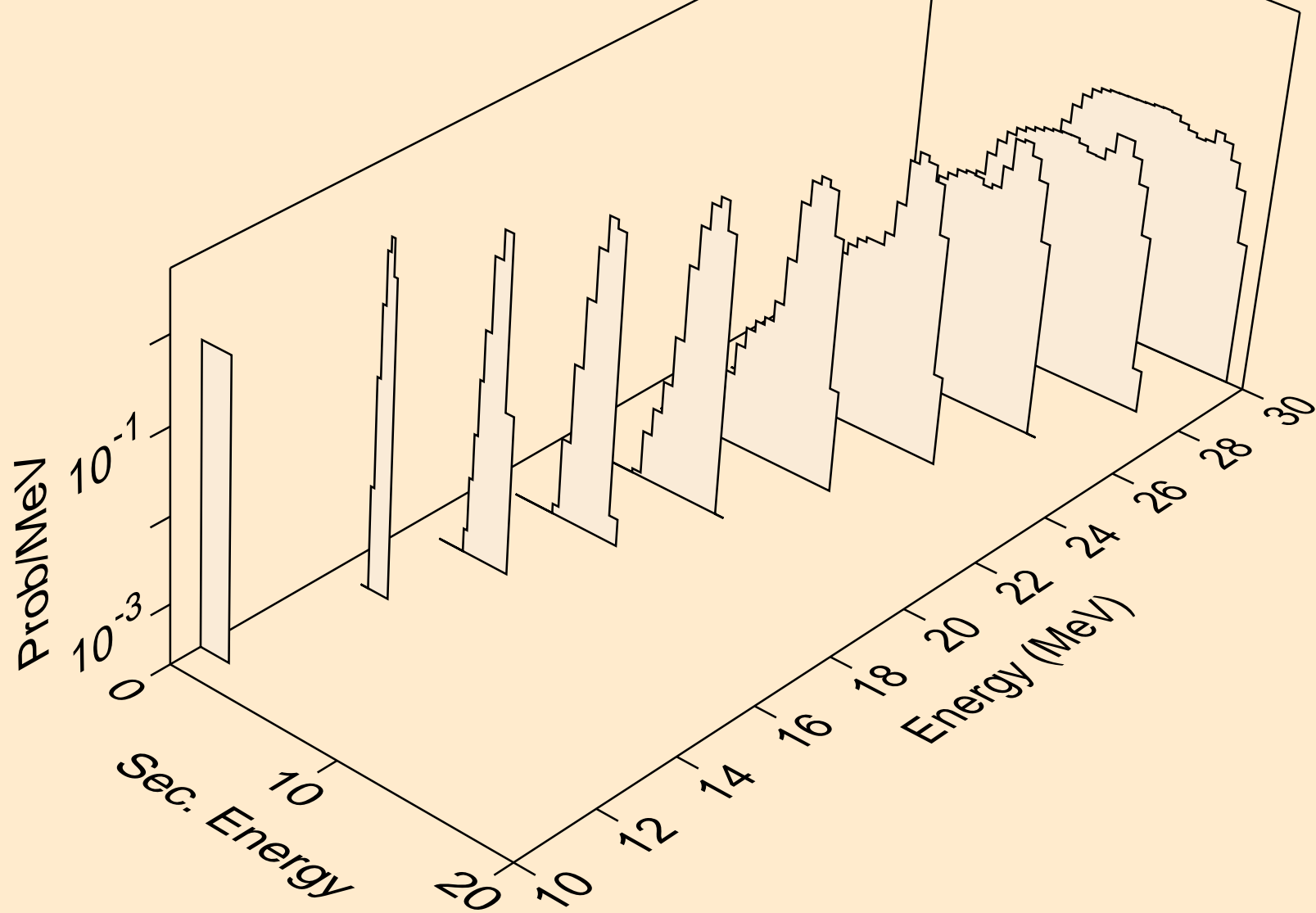
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



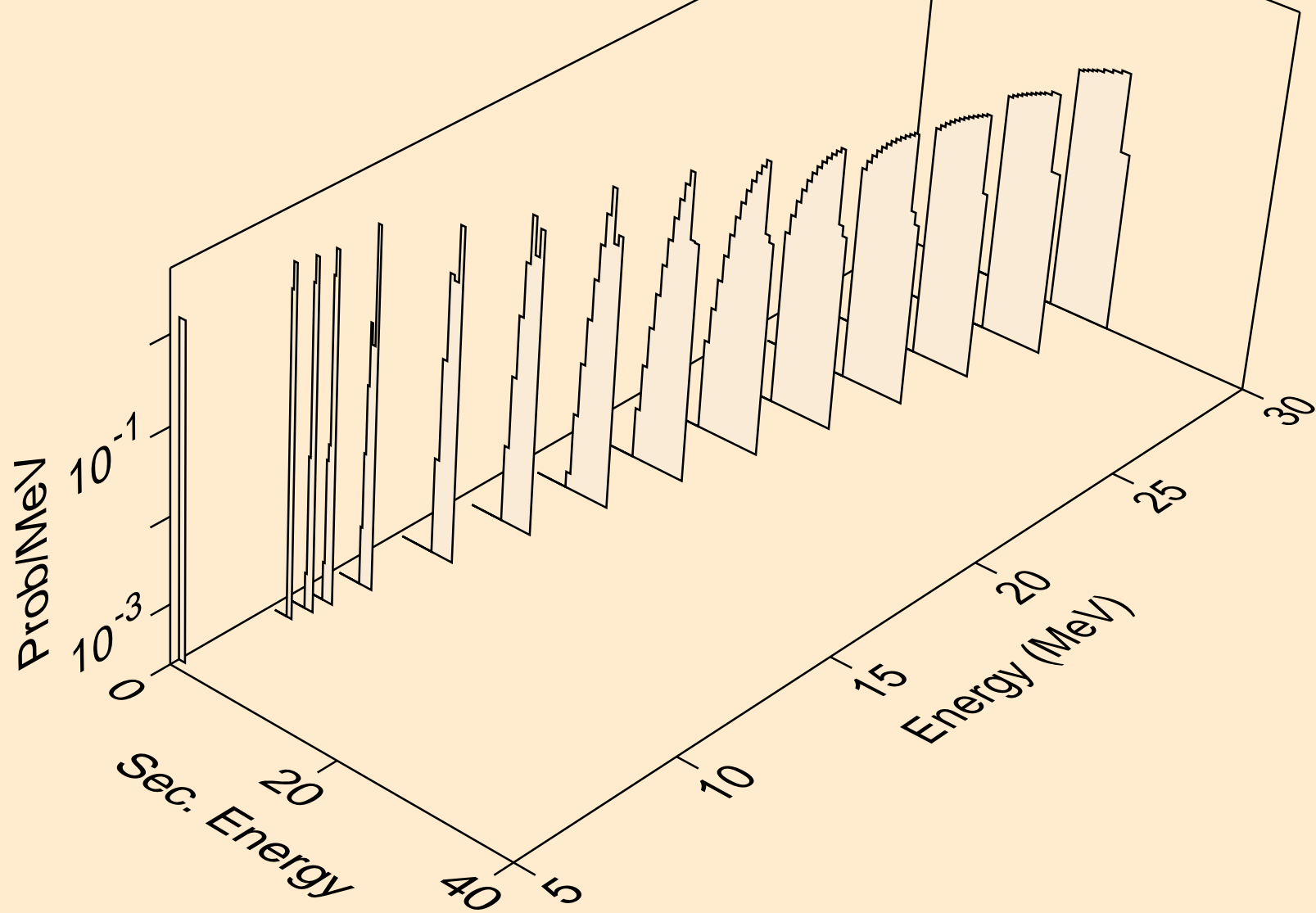
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,2nd)



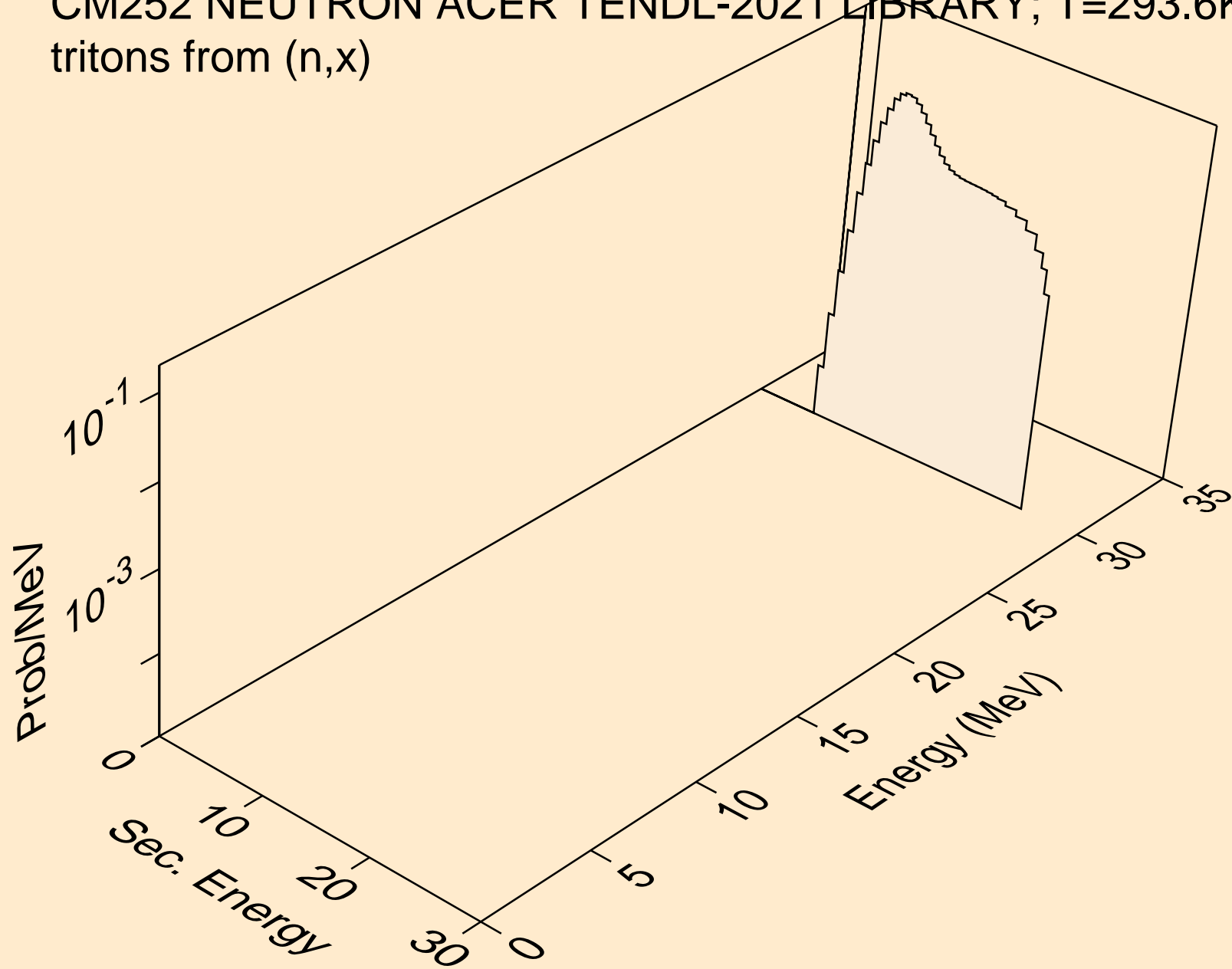
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



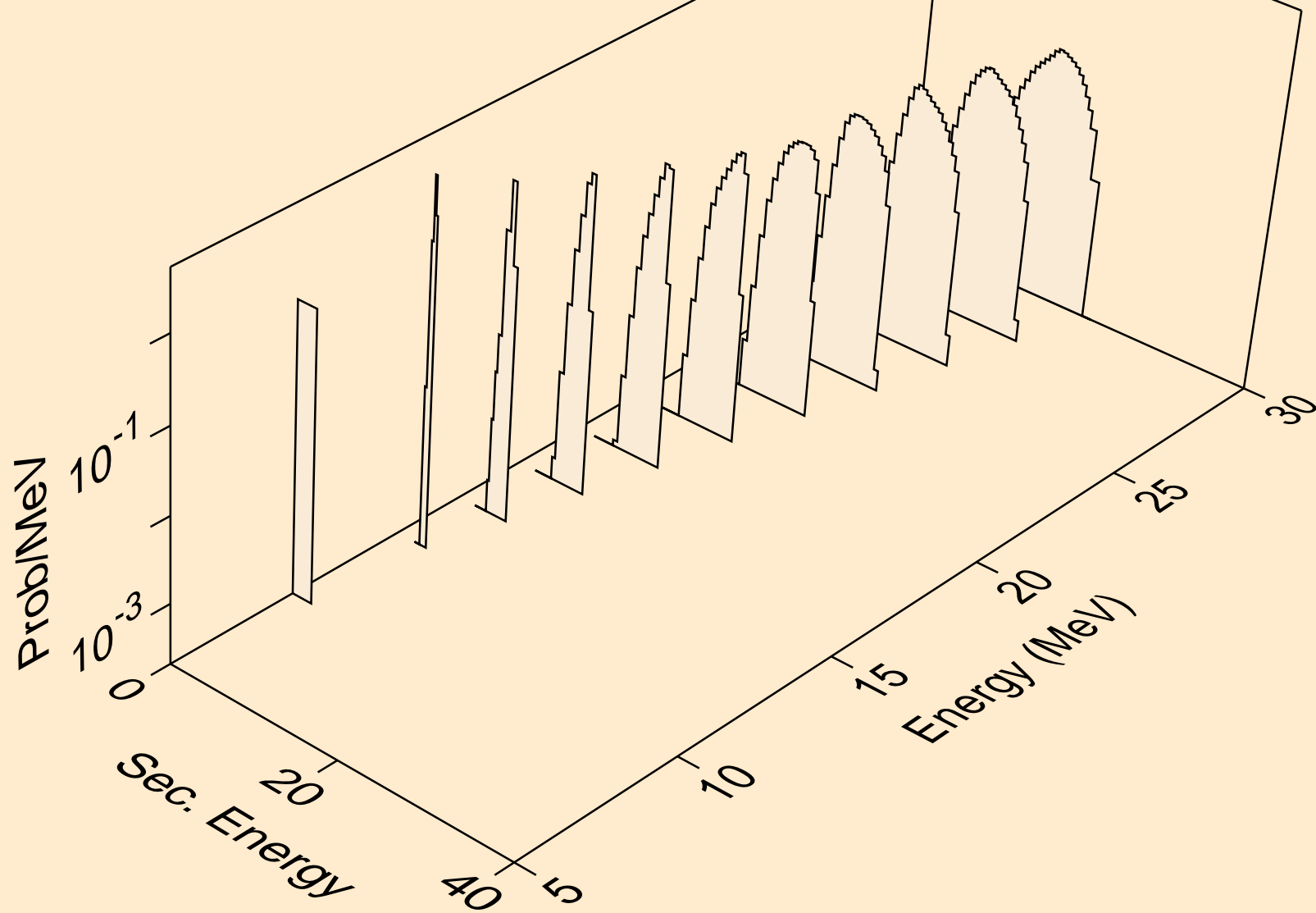
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,d)



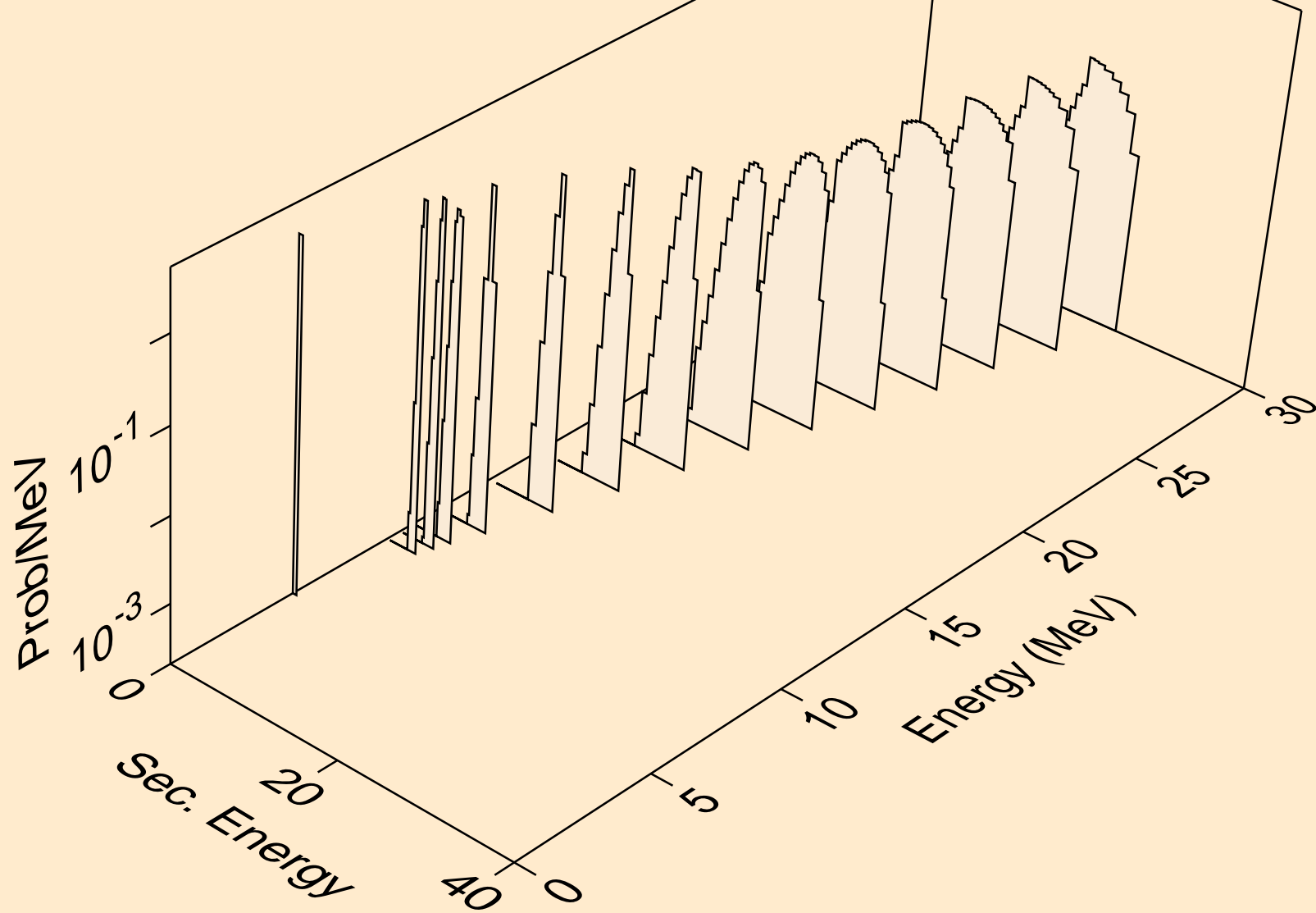
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



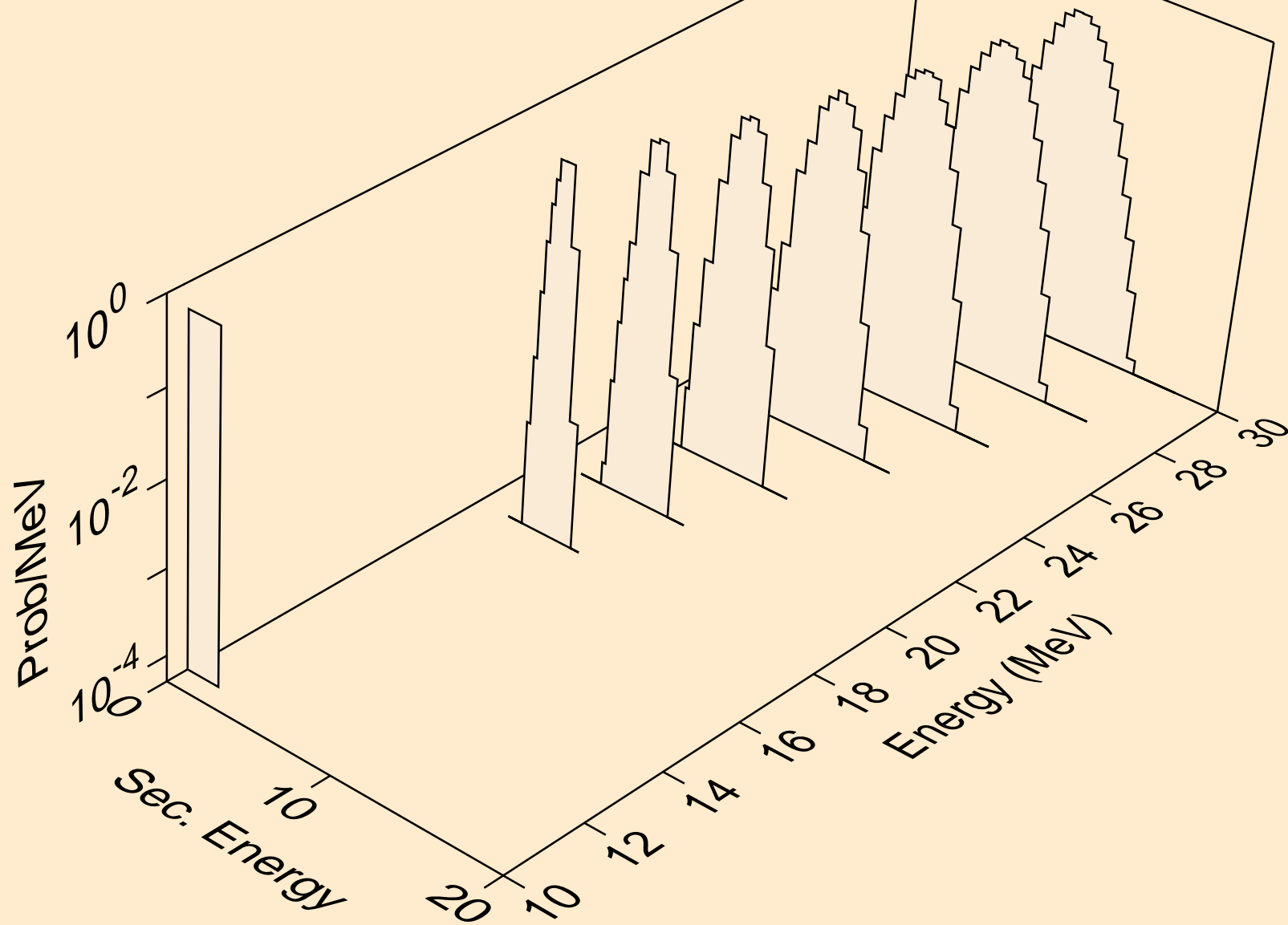
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



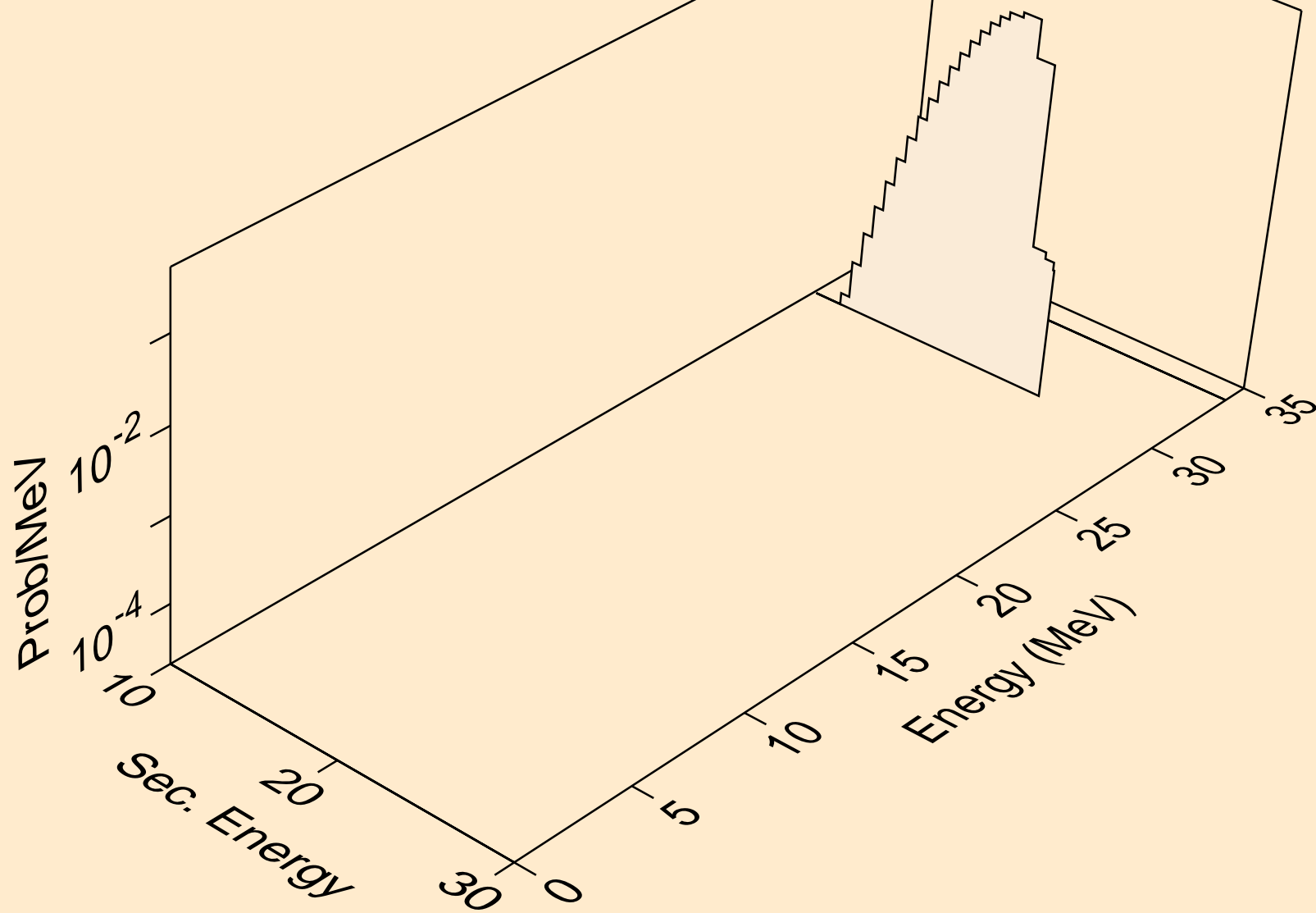
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tritons from (n,t)



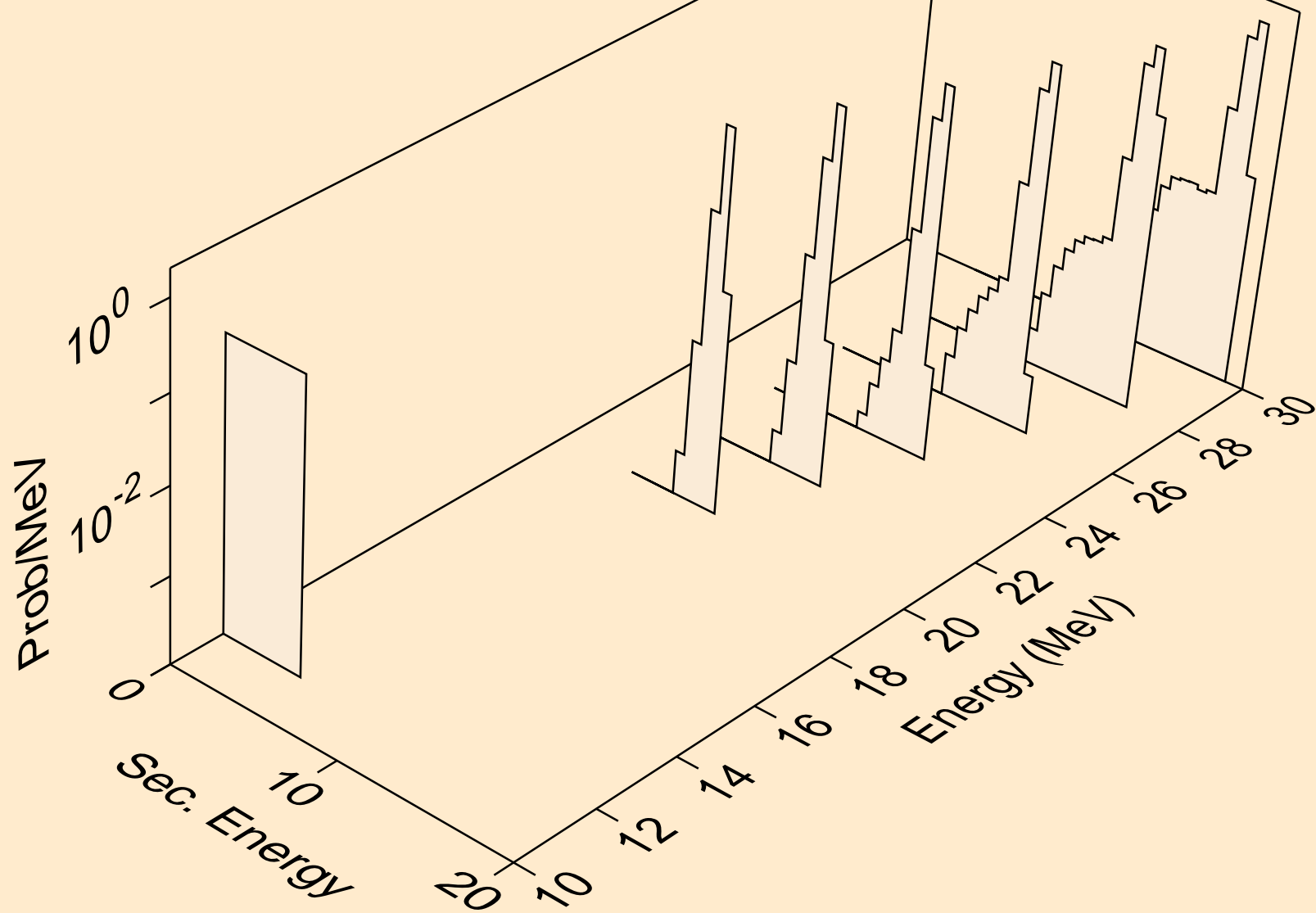
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,pt)



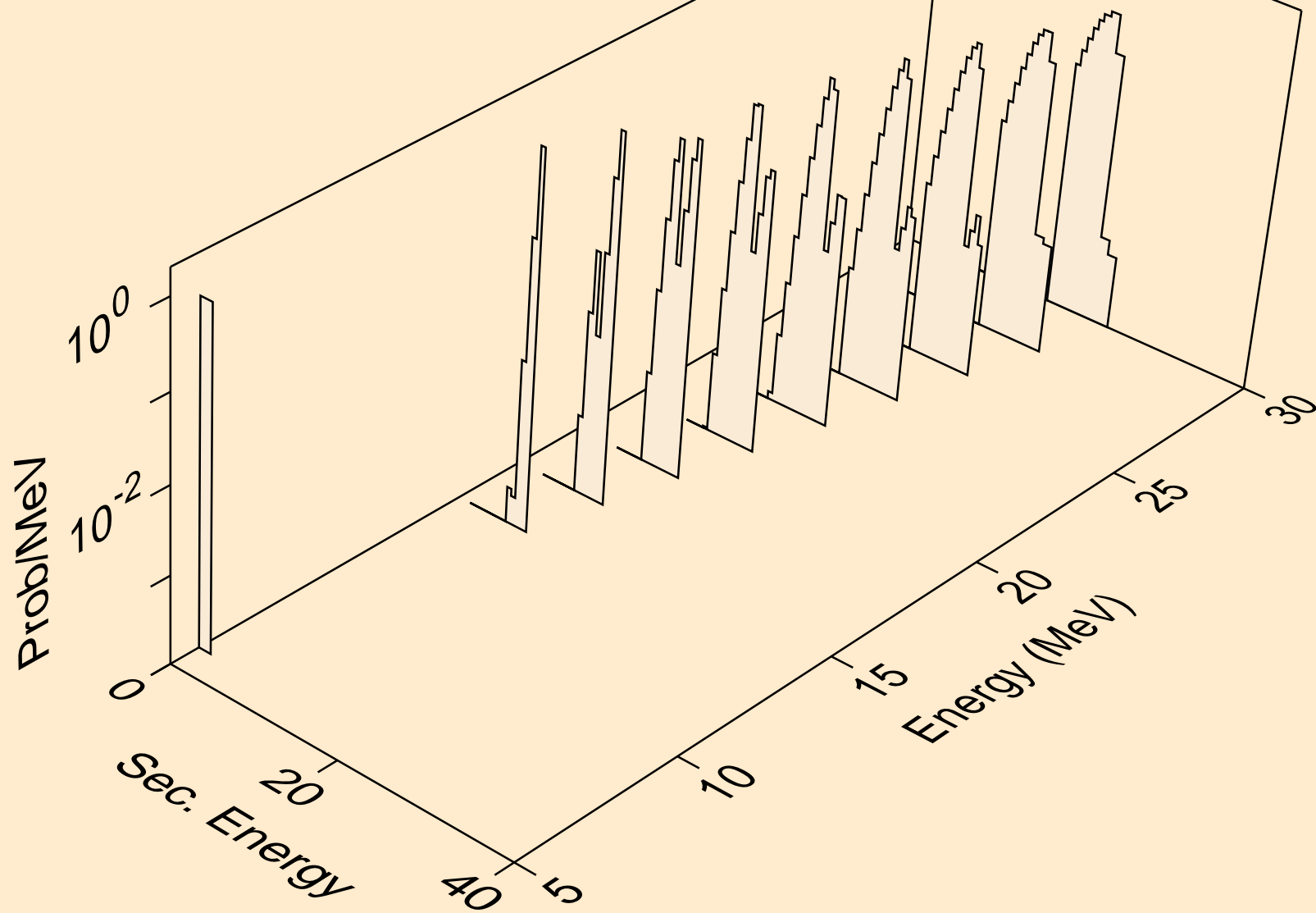
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



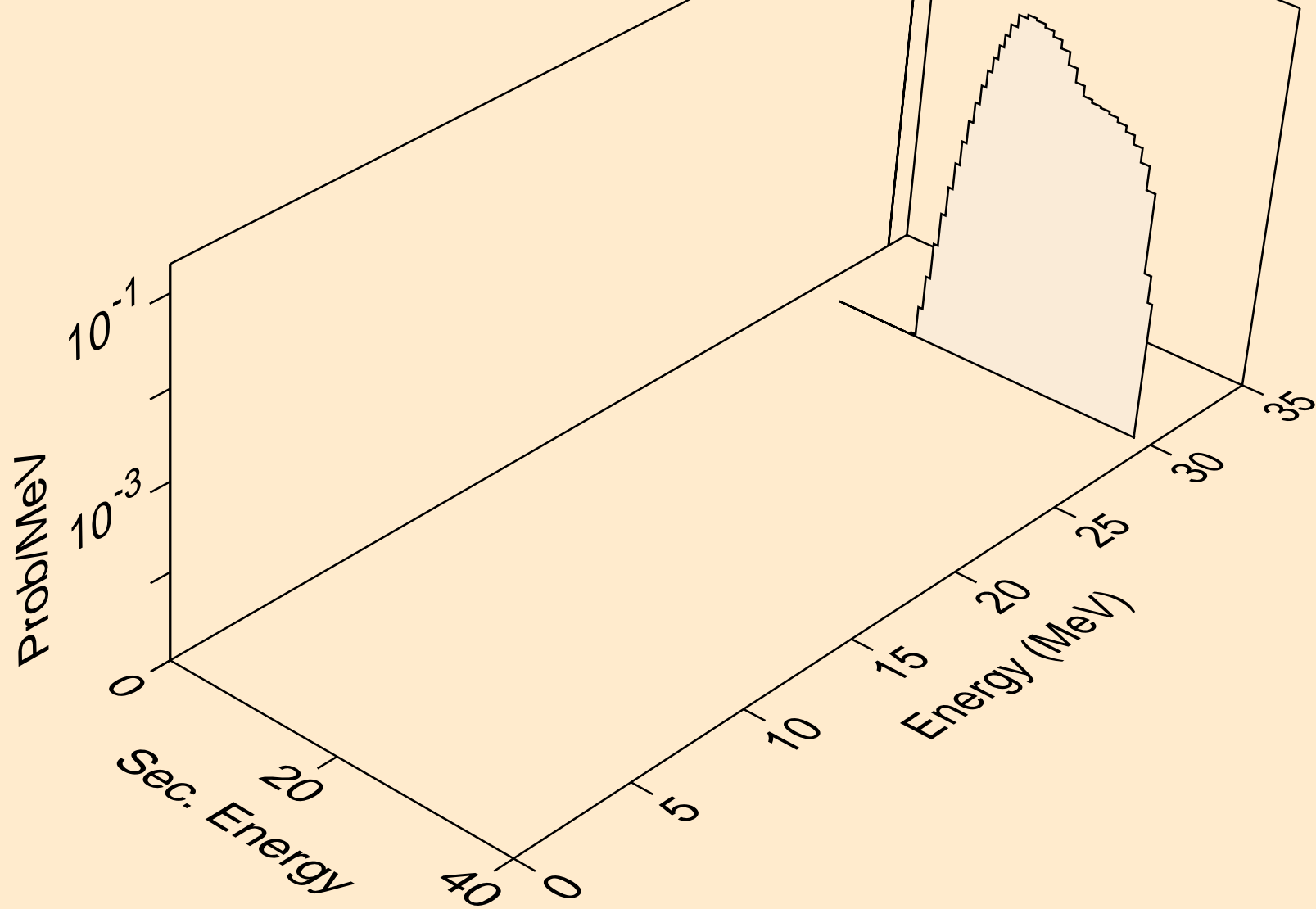
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,n*)he3



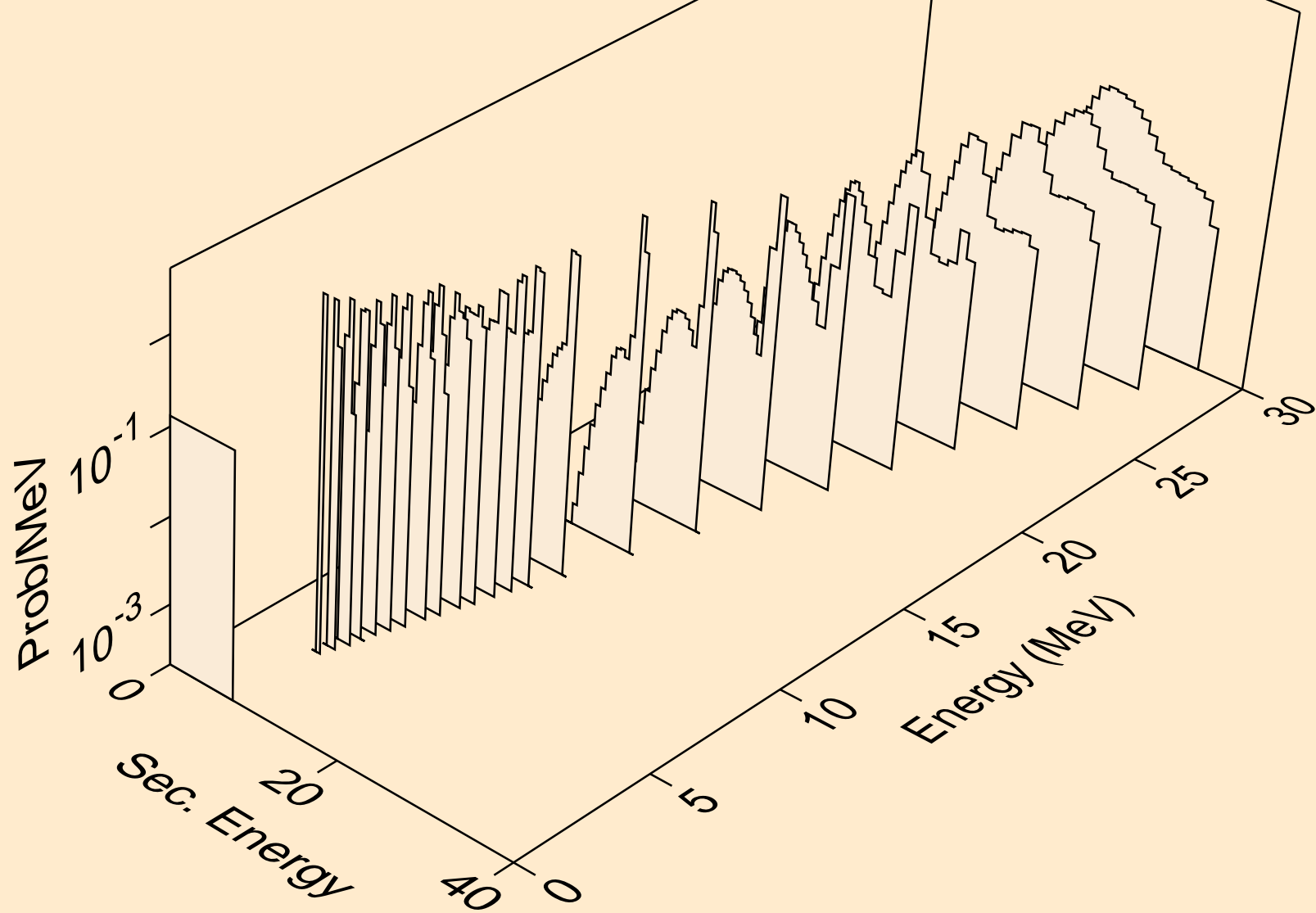
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,he3)



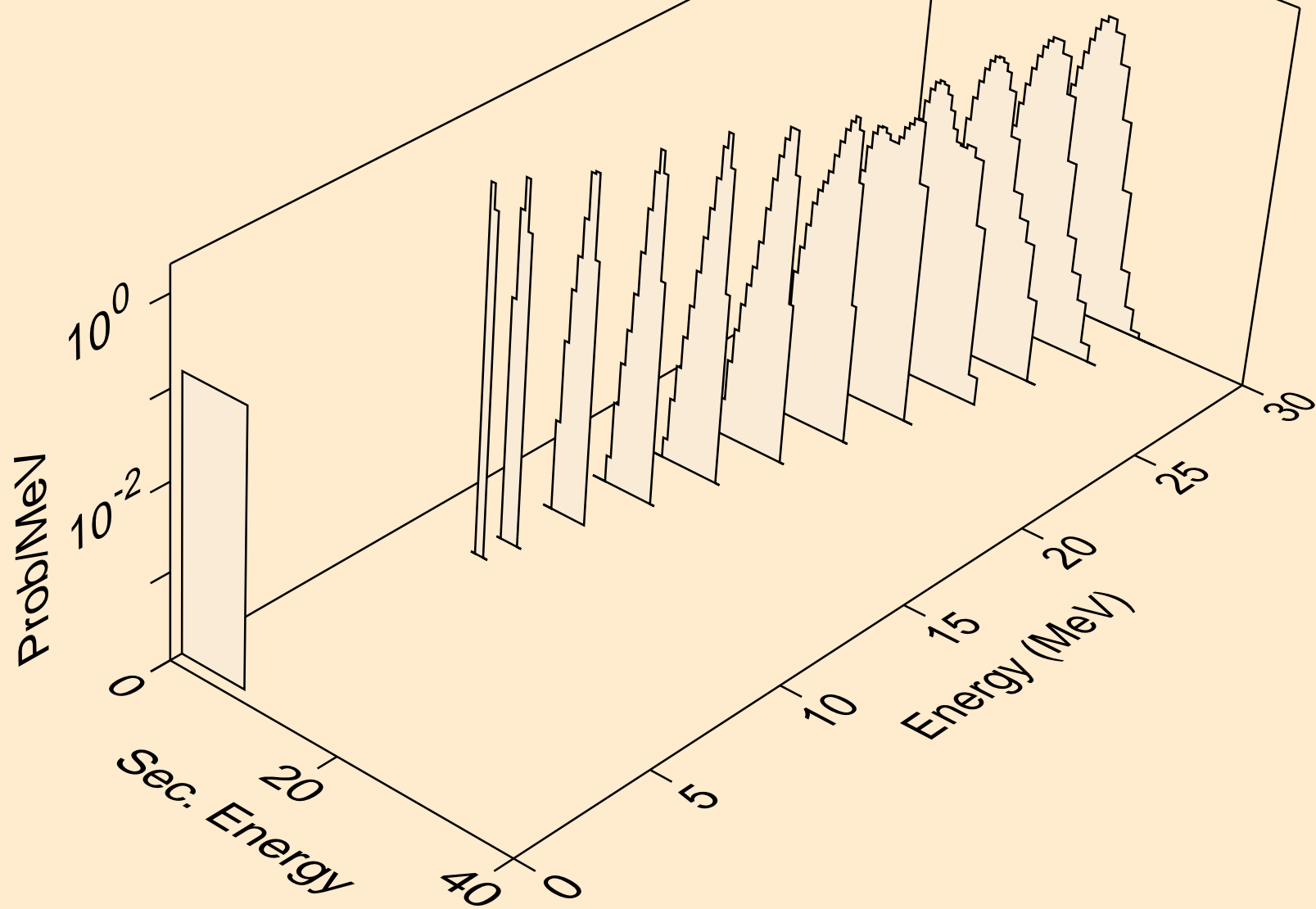
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



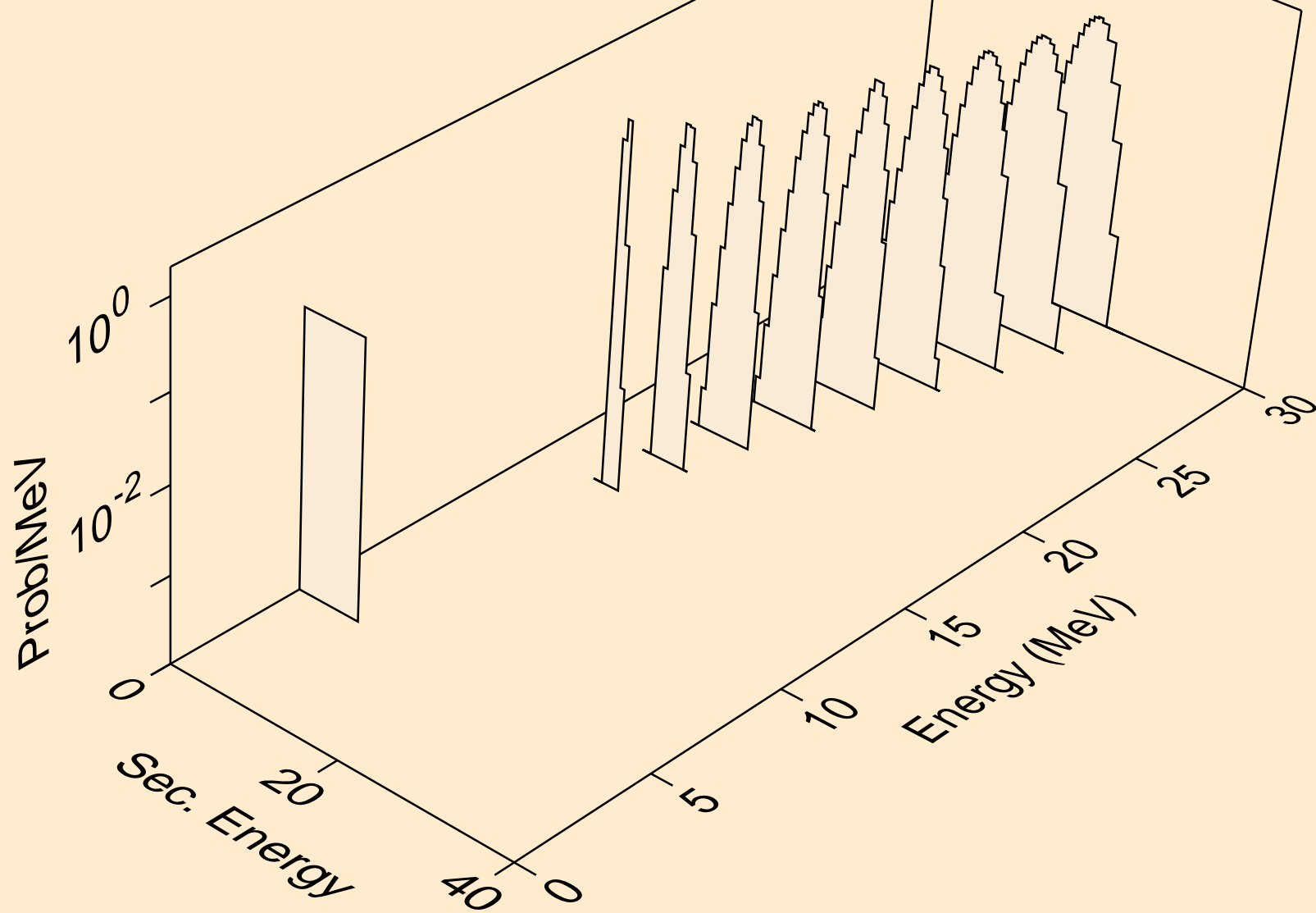
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



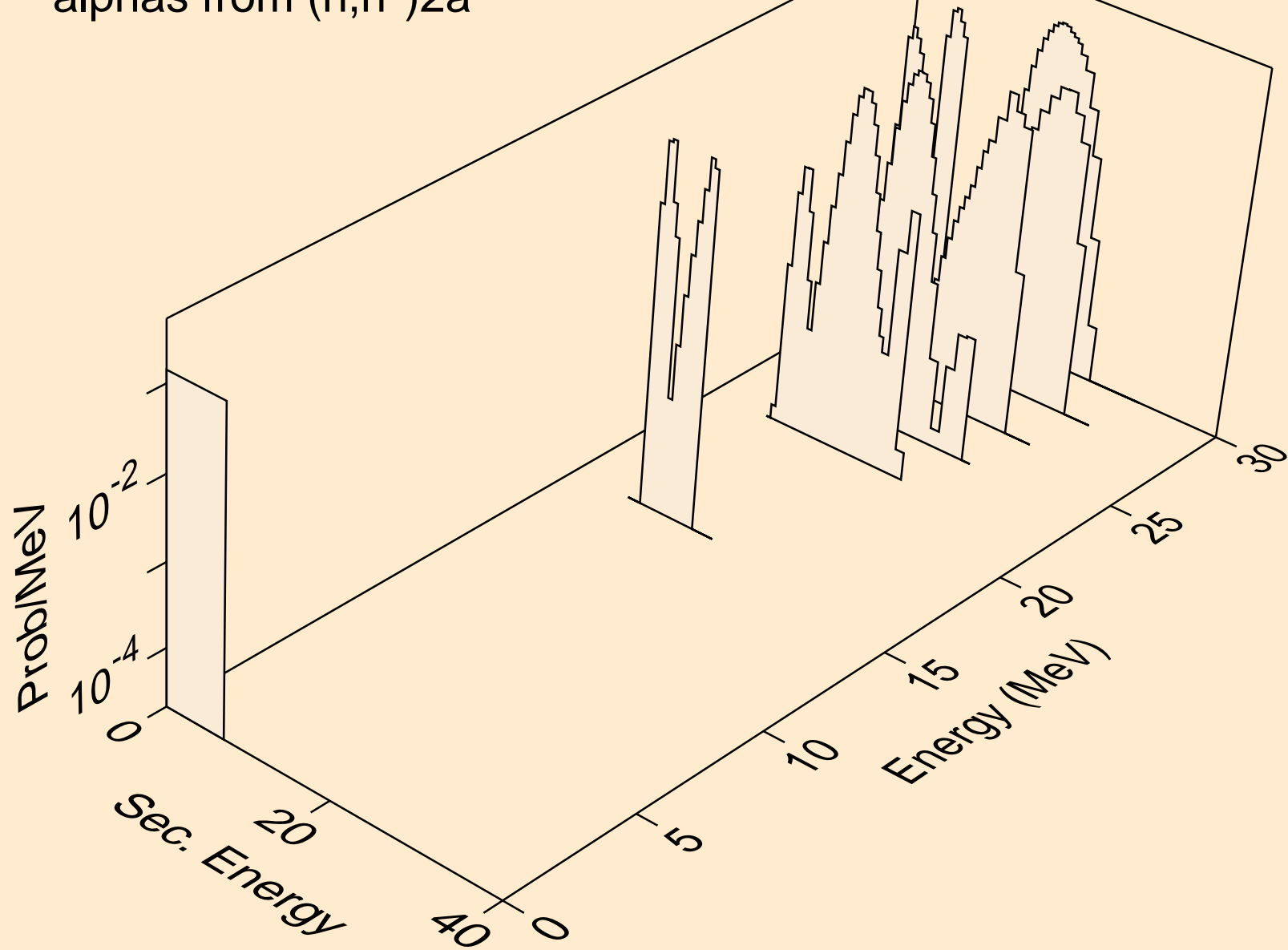
CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)2a



CM252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)

