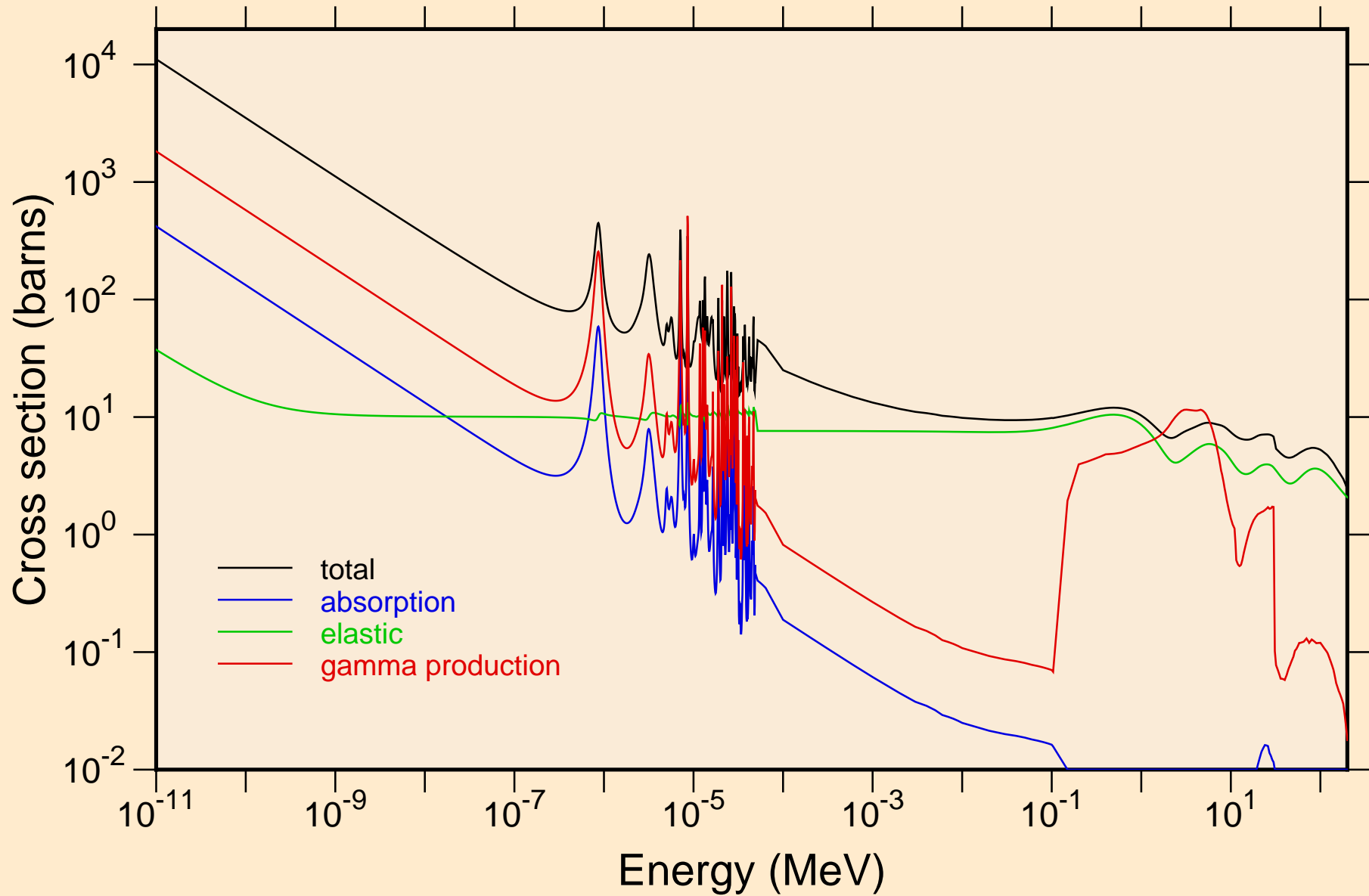
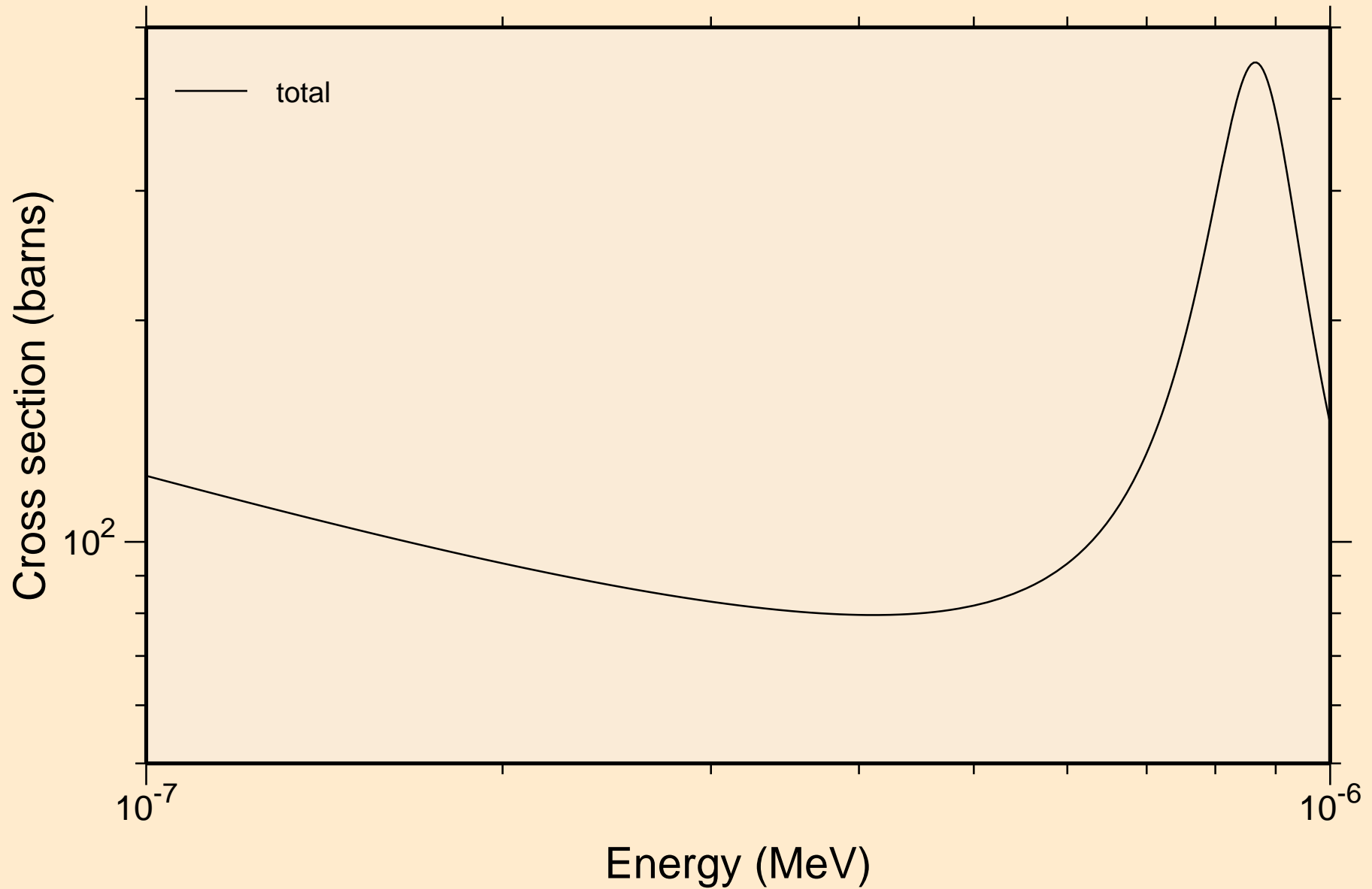


BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

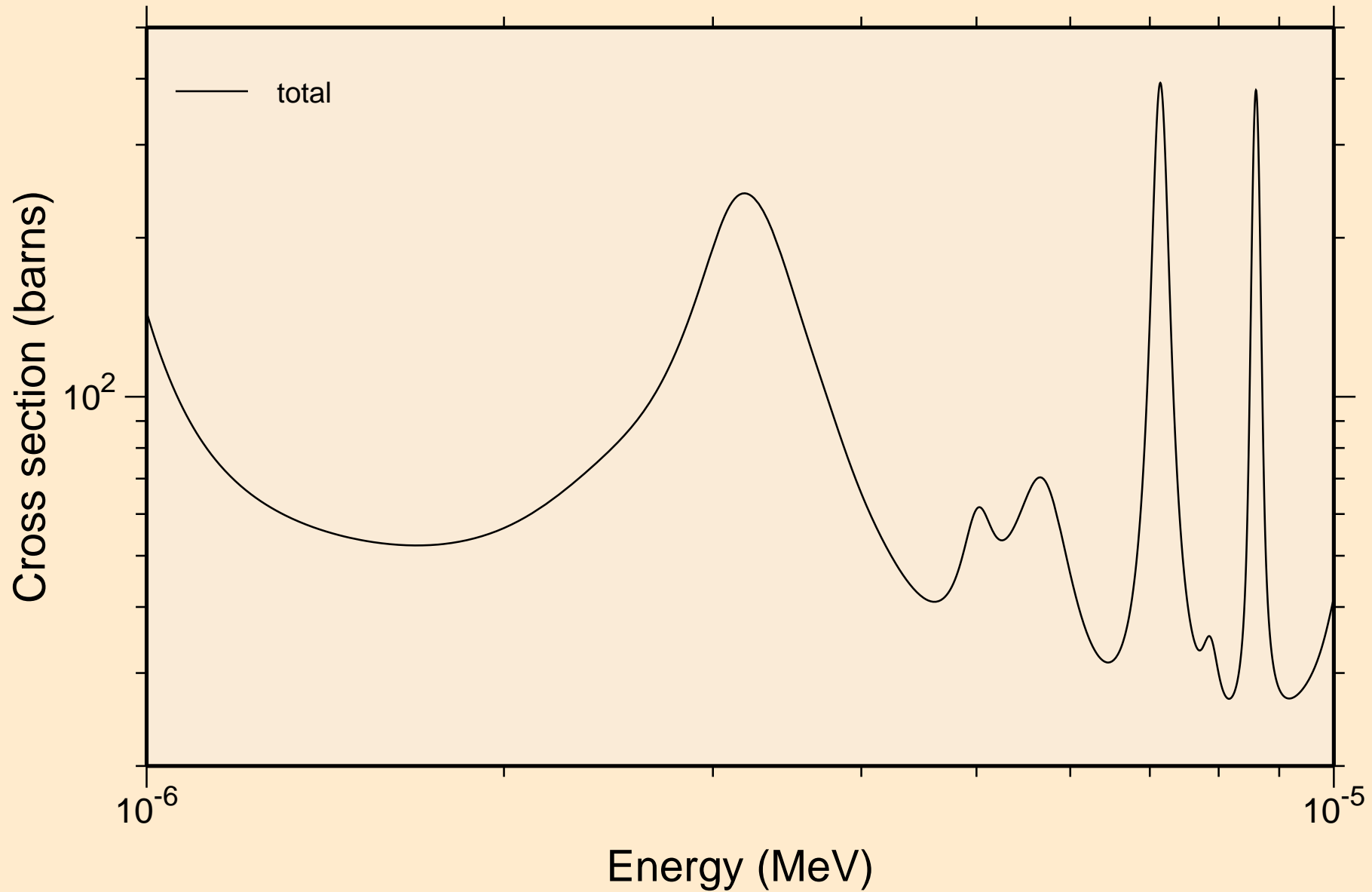
Principal cross sections



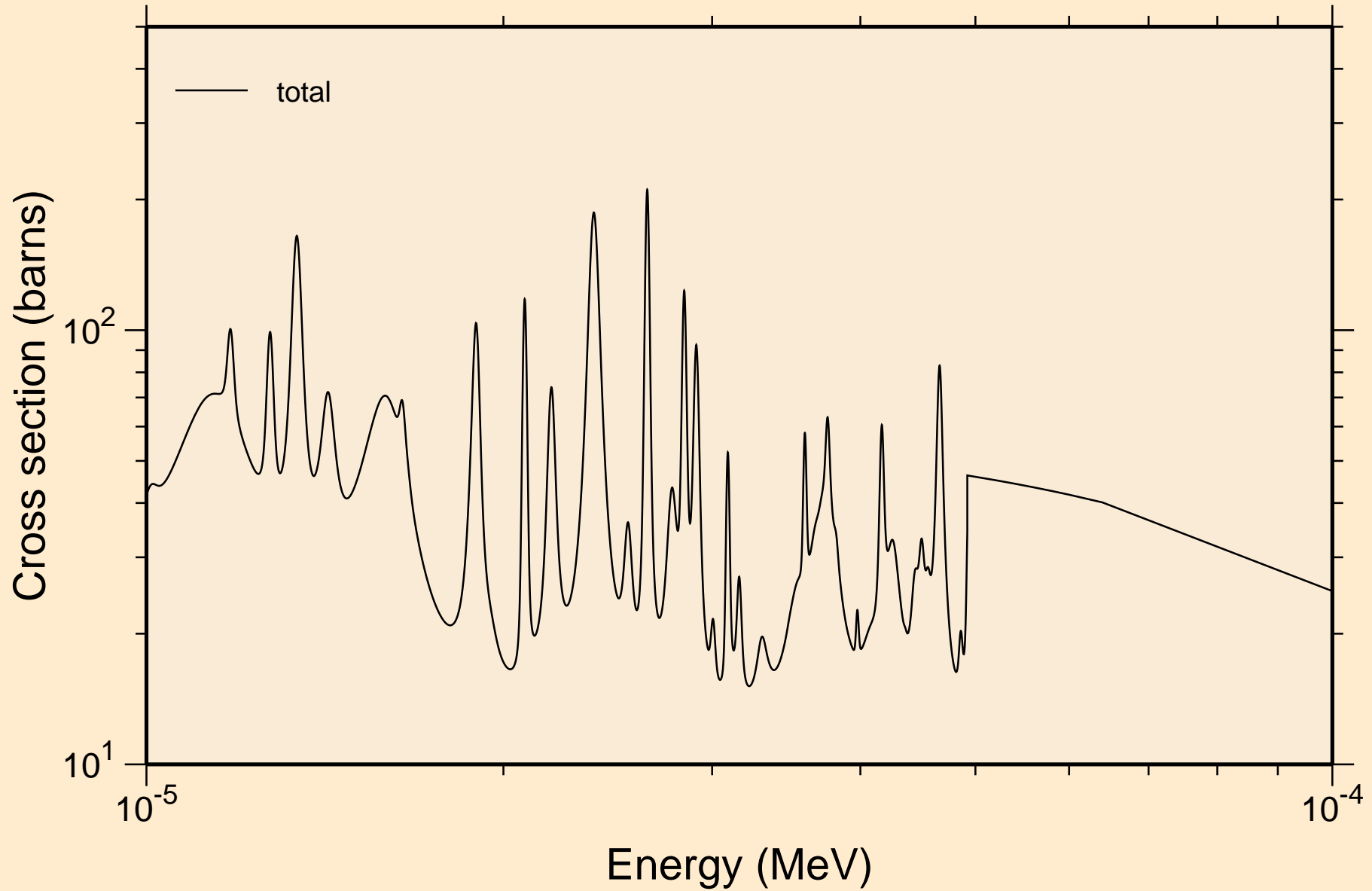
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



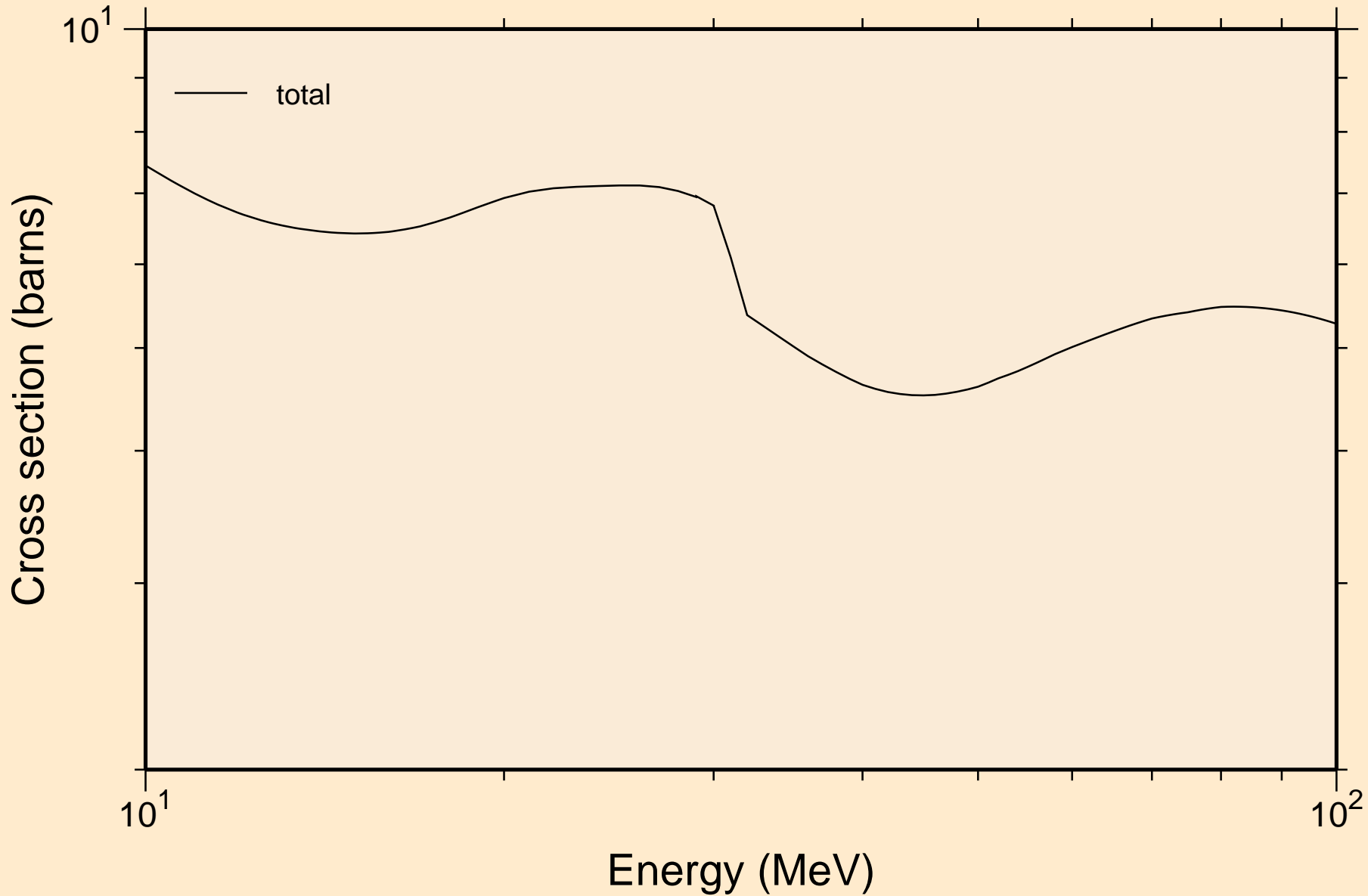
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



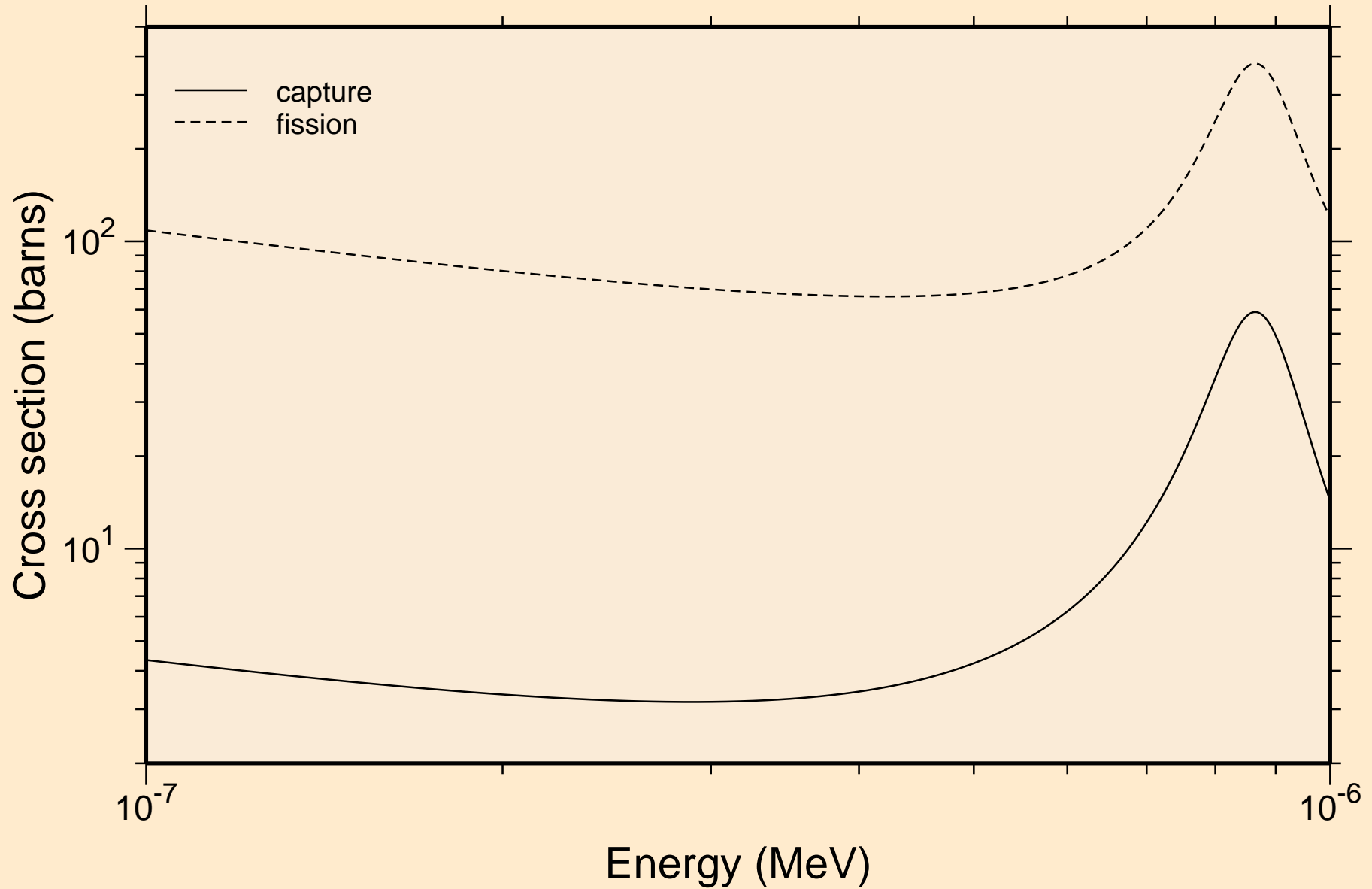
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resonance total cross section



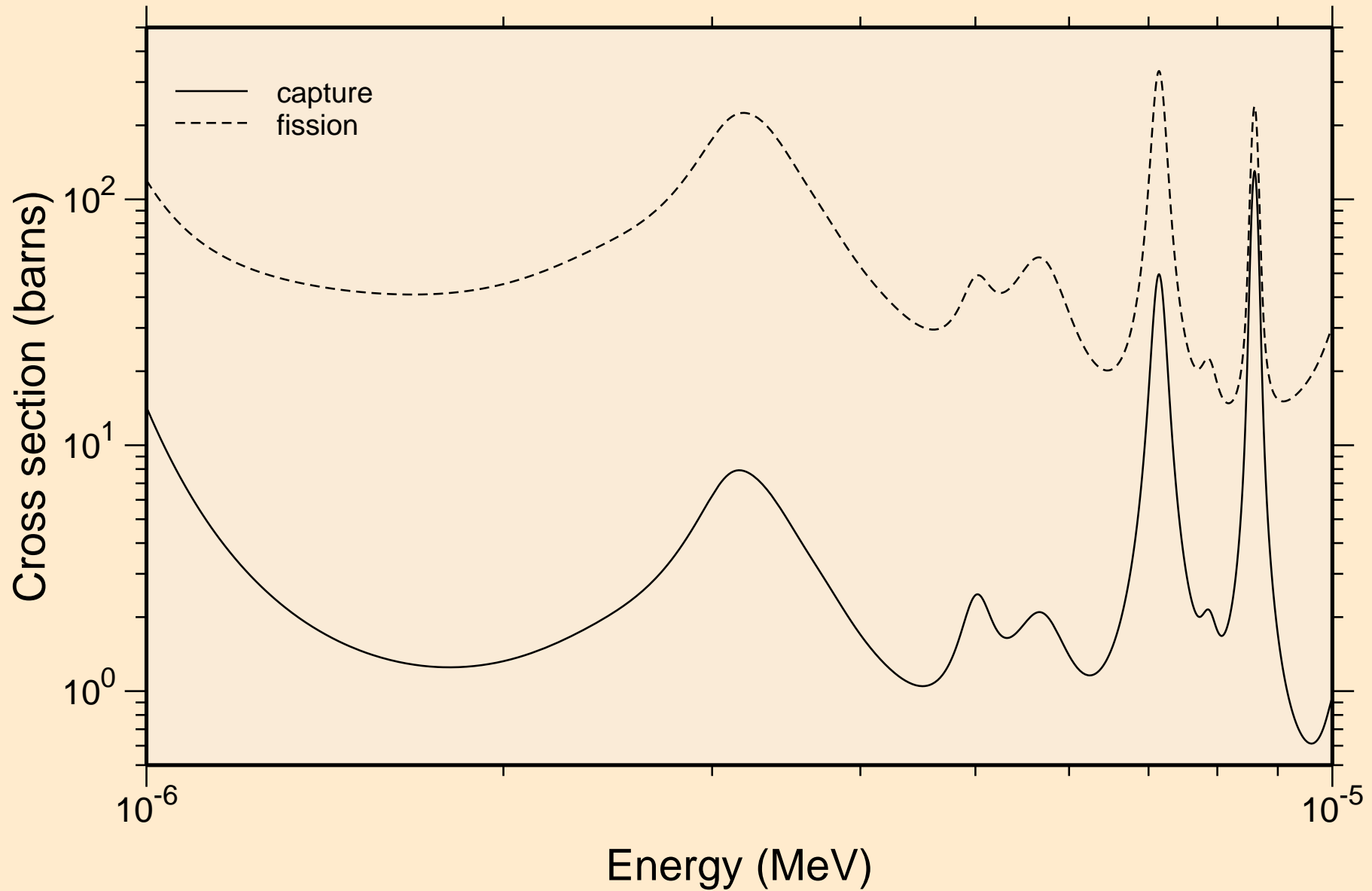
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



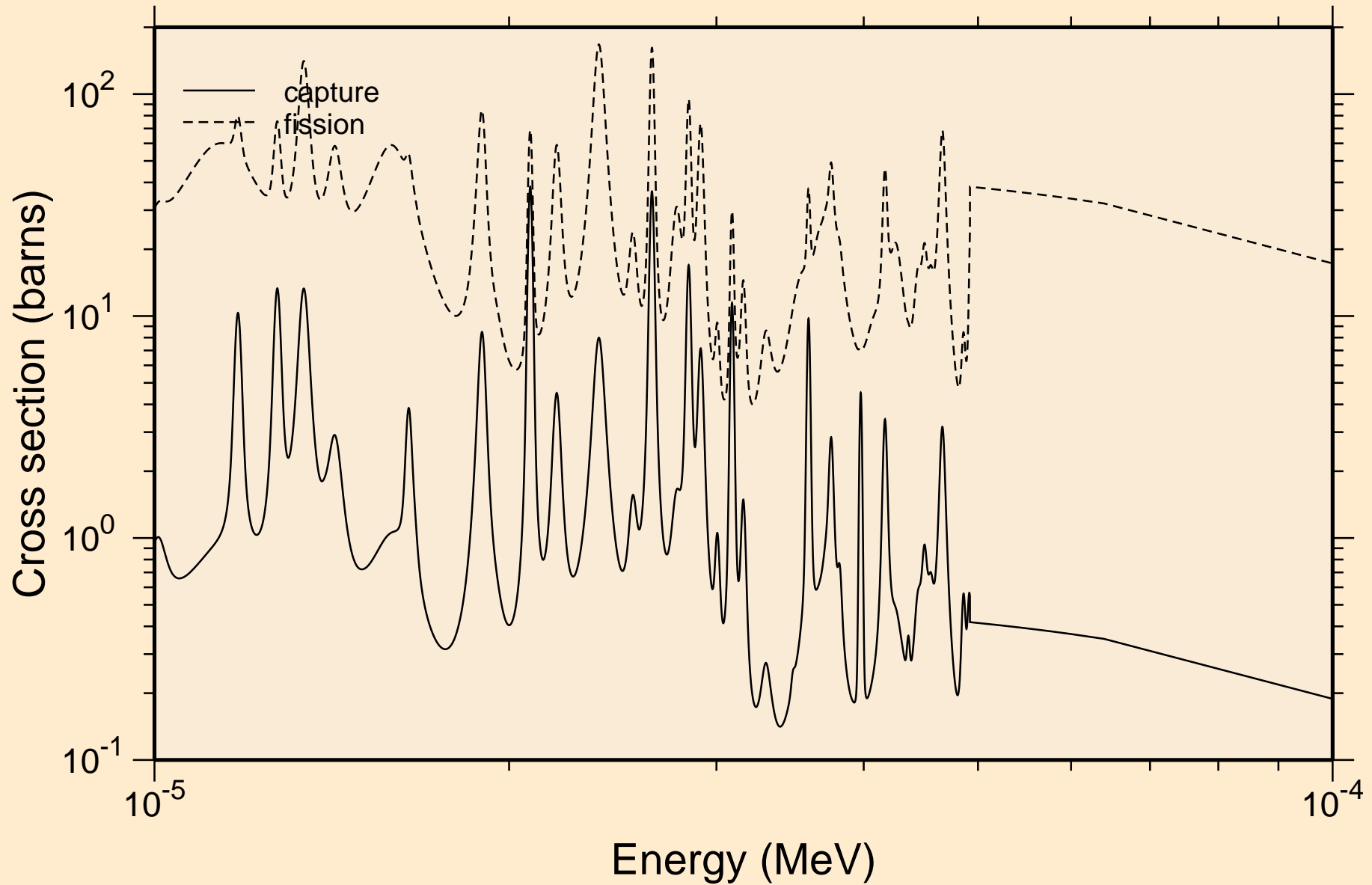
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resonance absorption cross sections



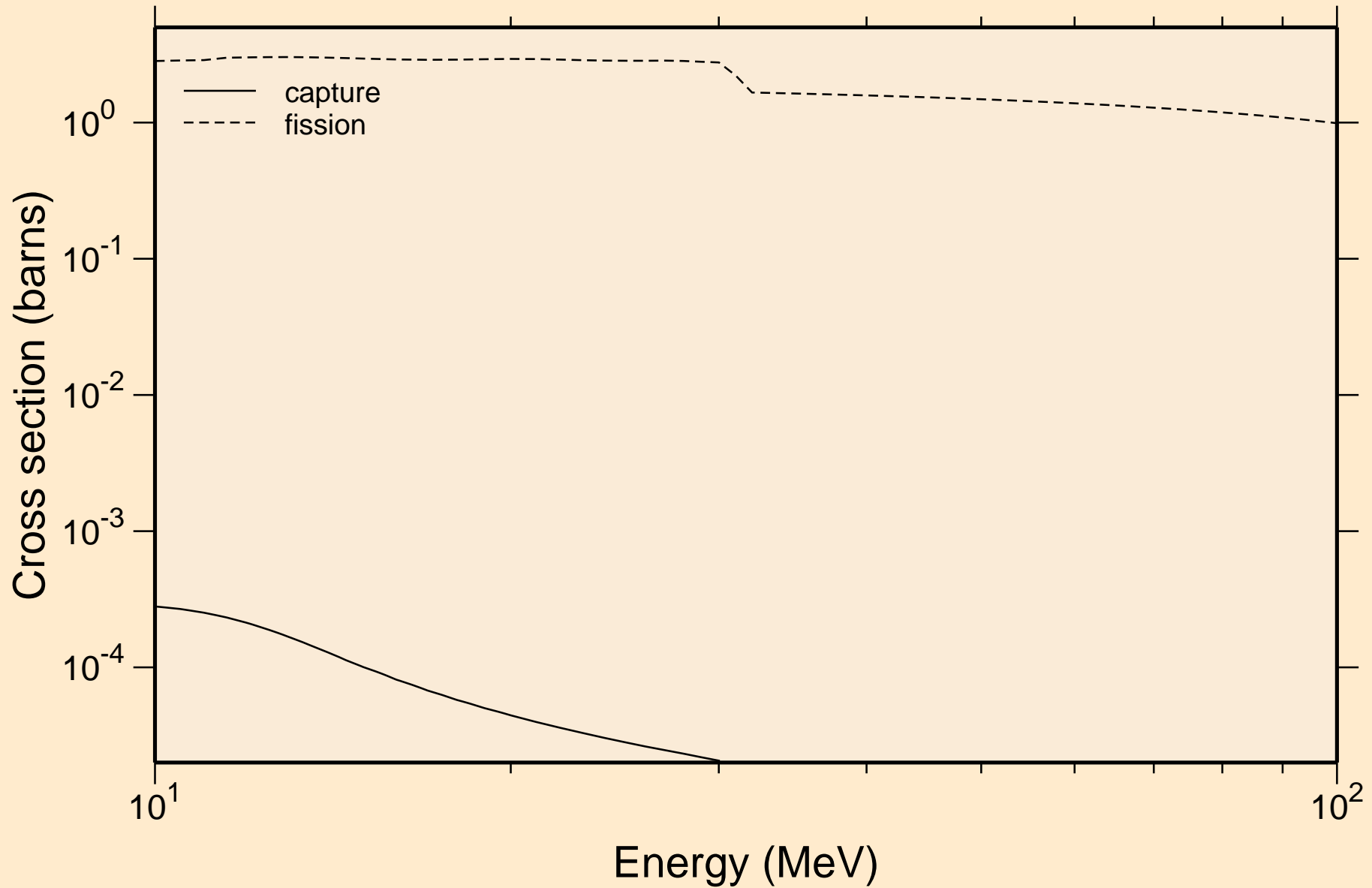
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resonance absorption cross sections



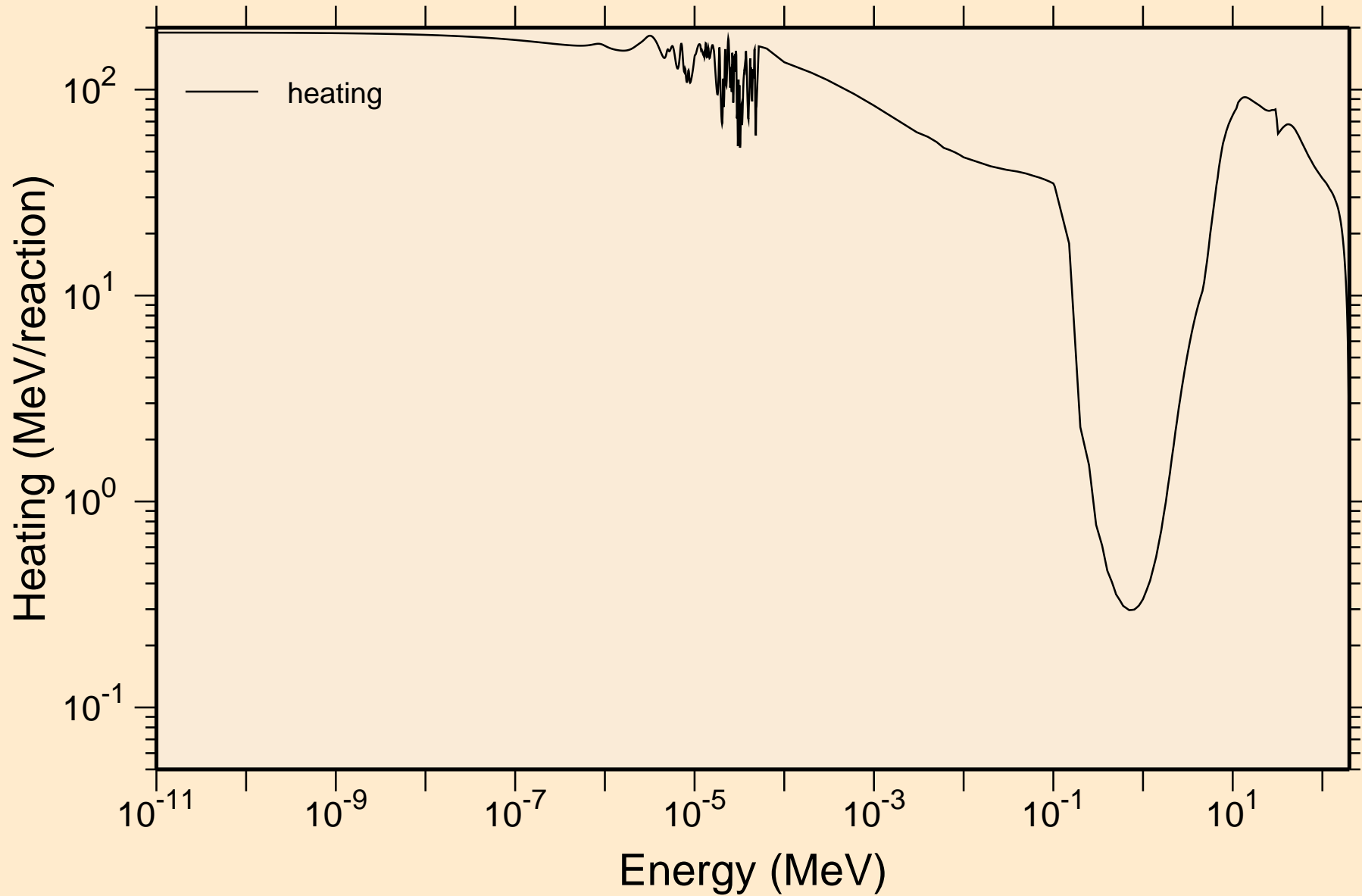
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



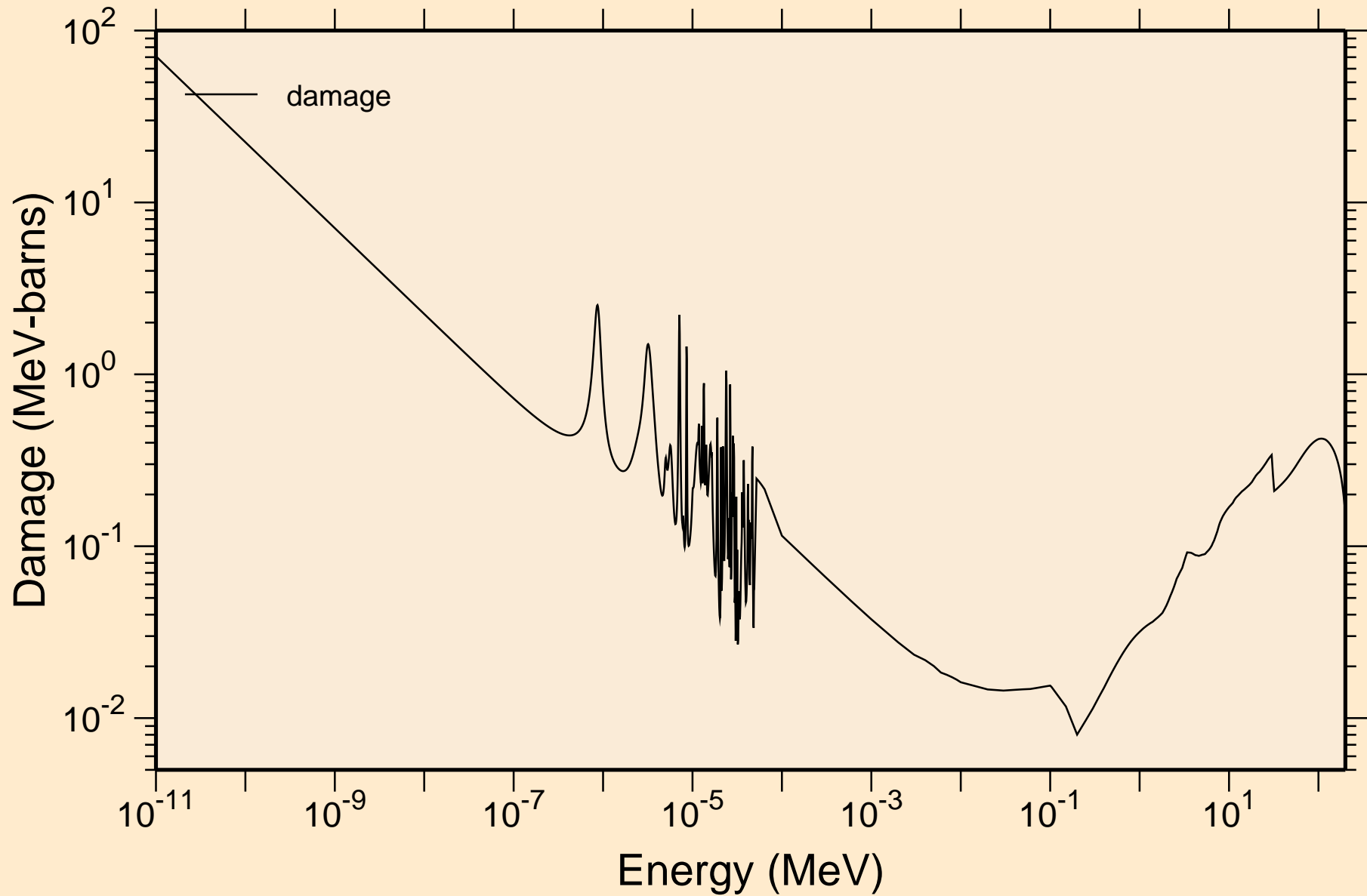
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resonance absorption cross sections



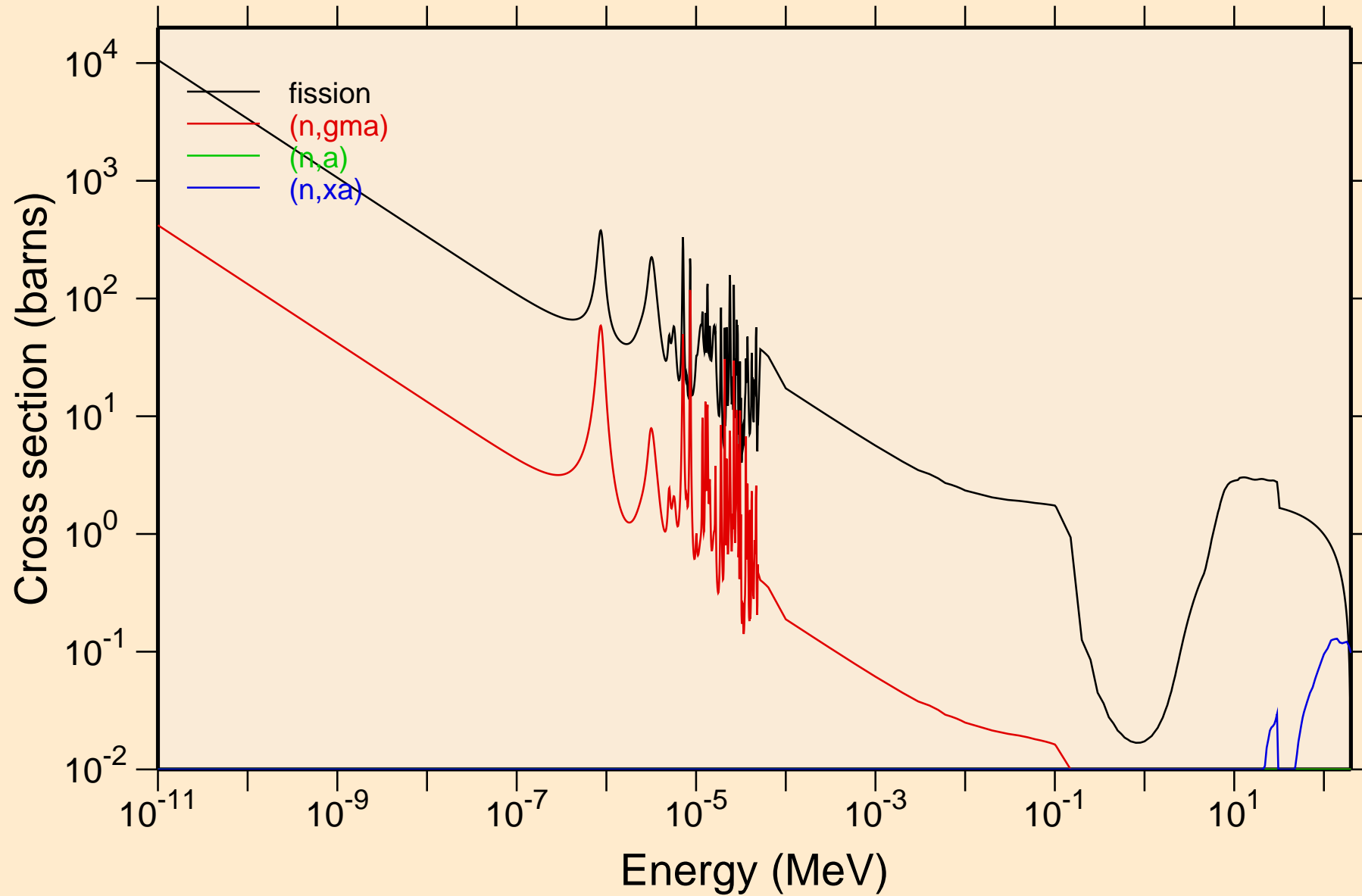
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



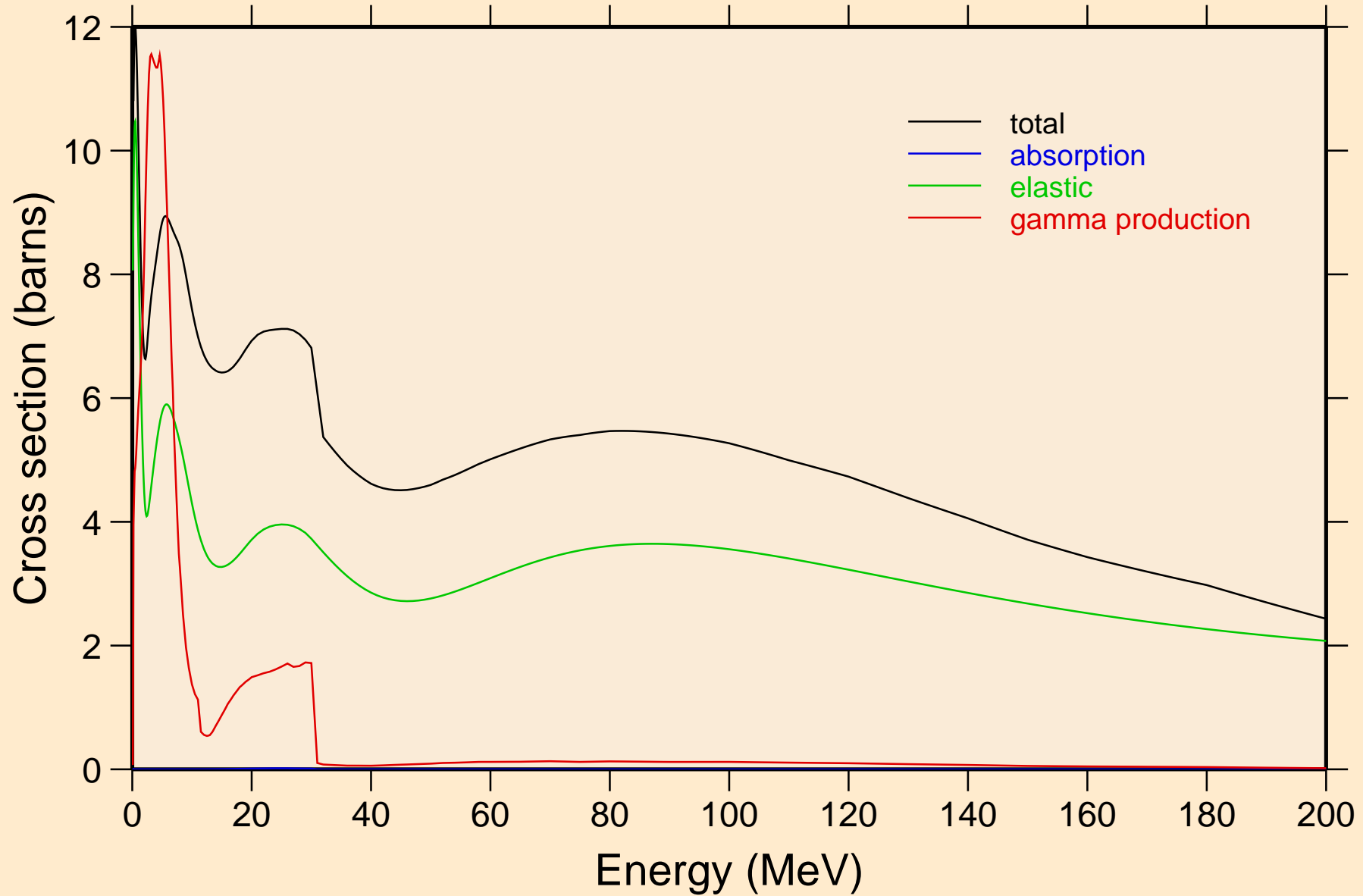
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Damage



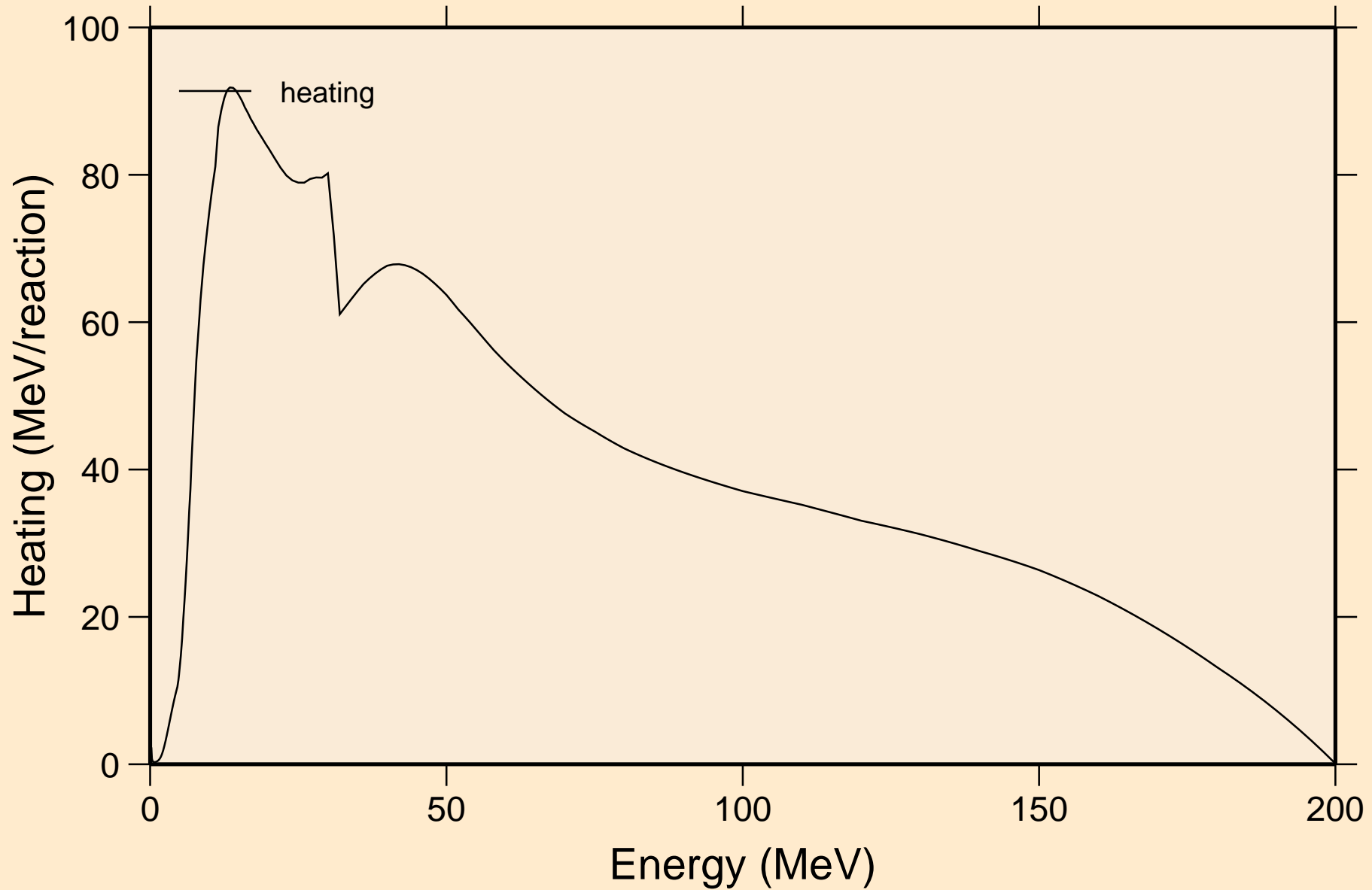
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



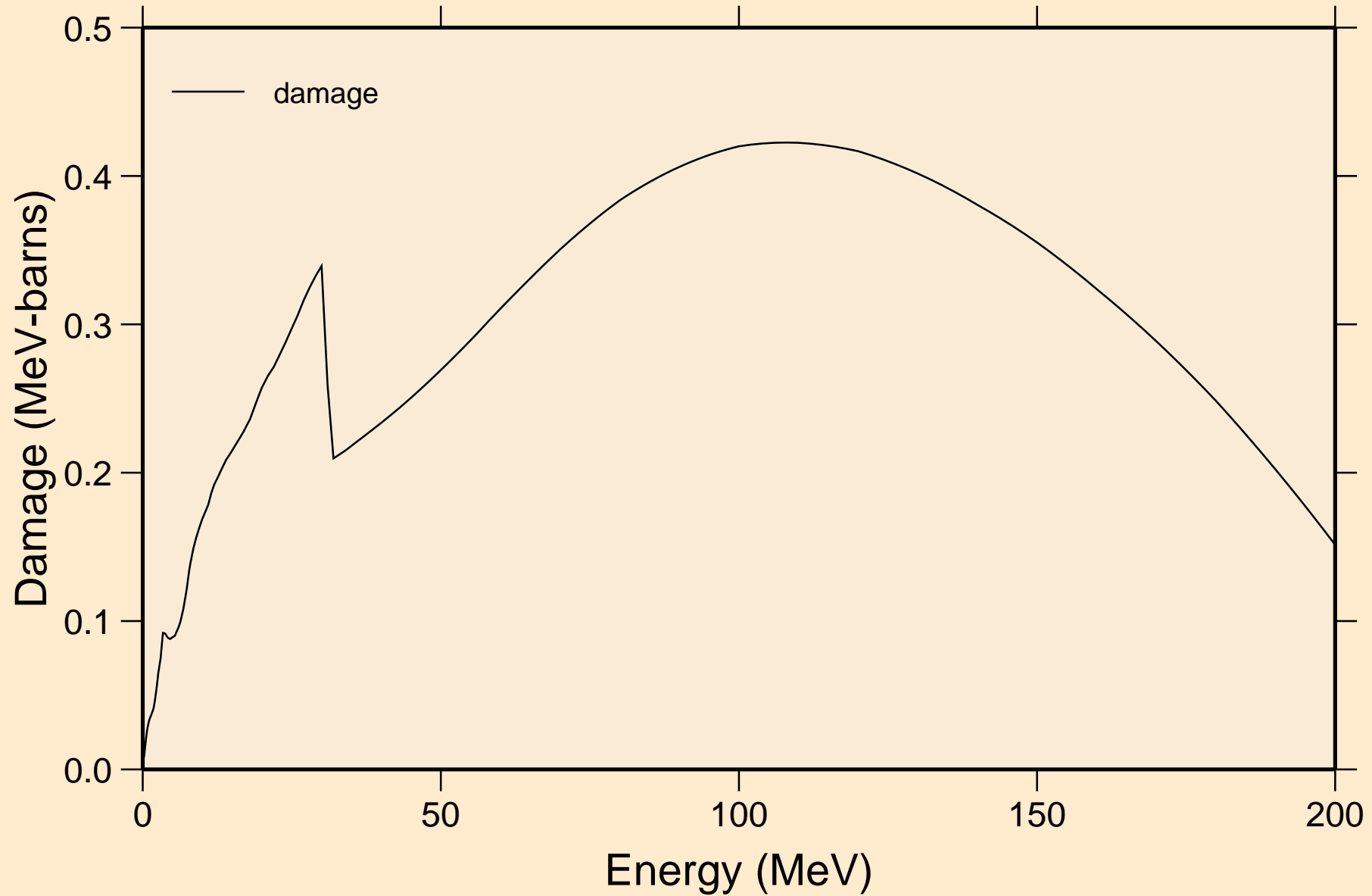
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections



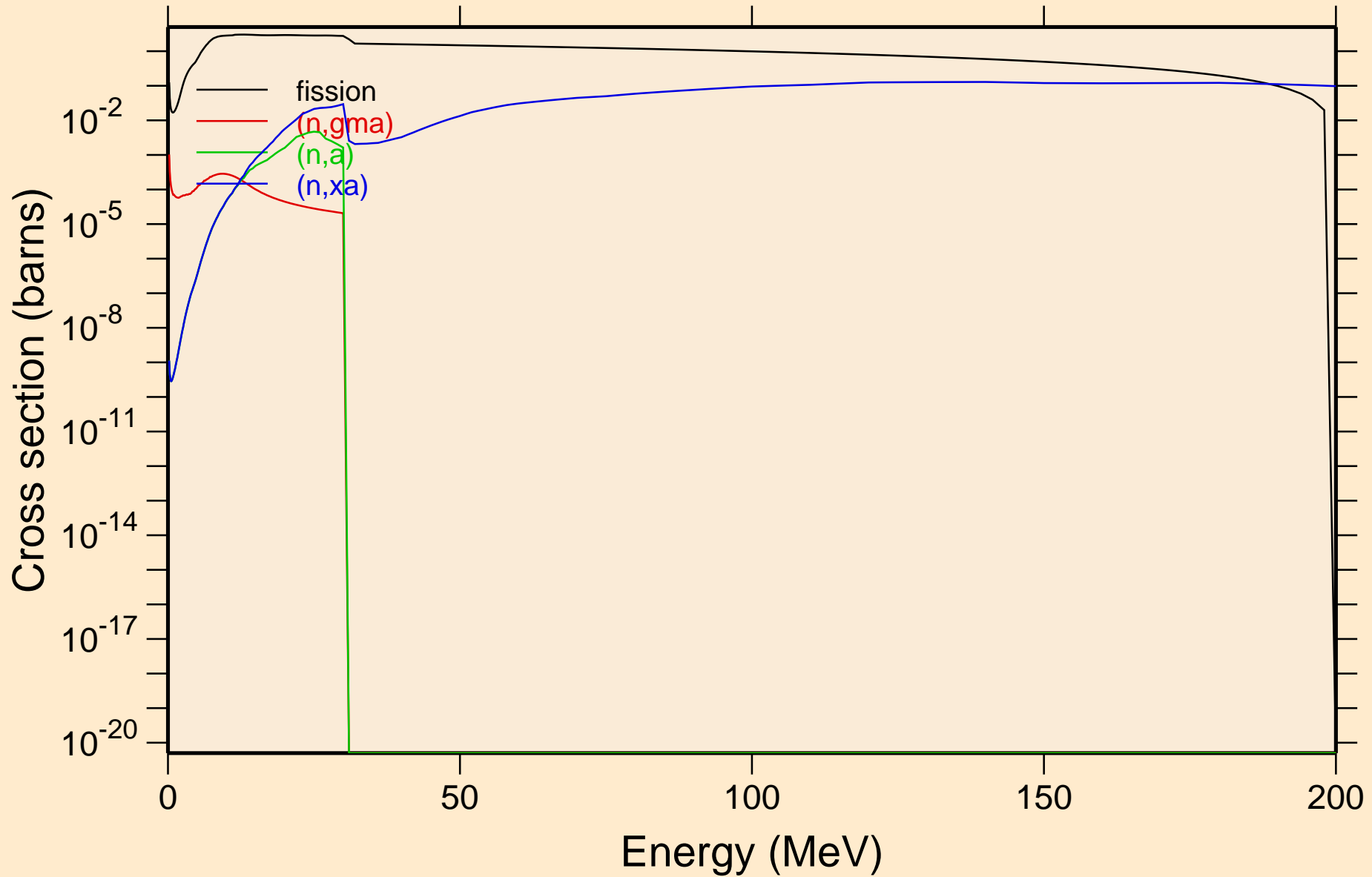
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Heating



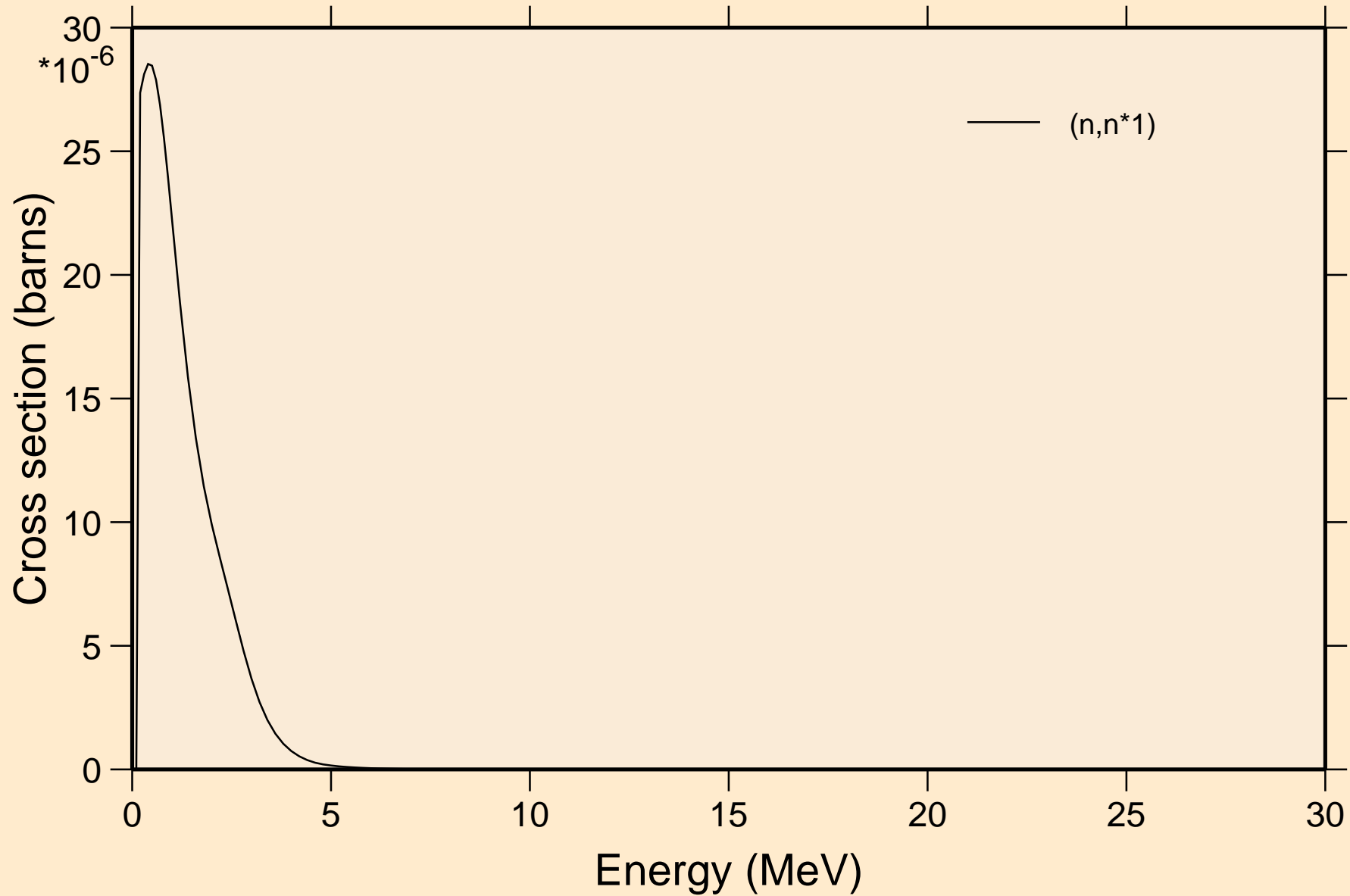
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

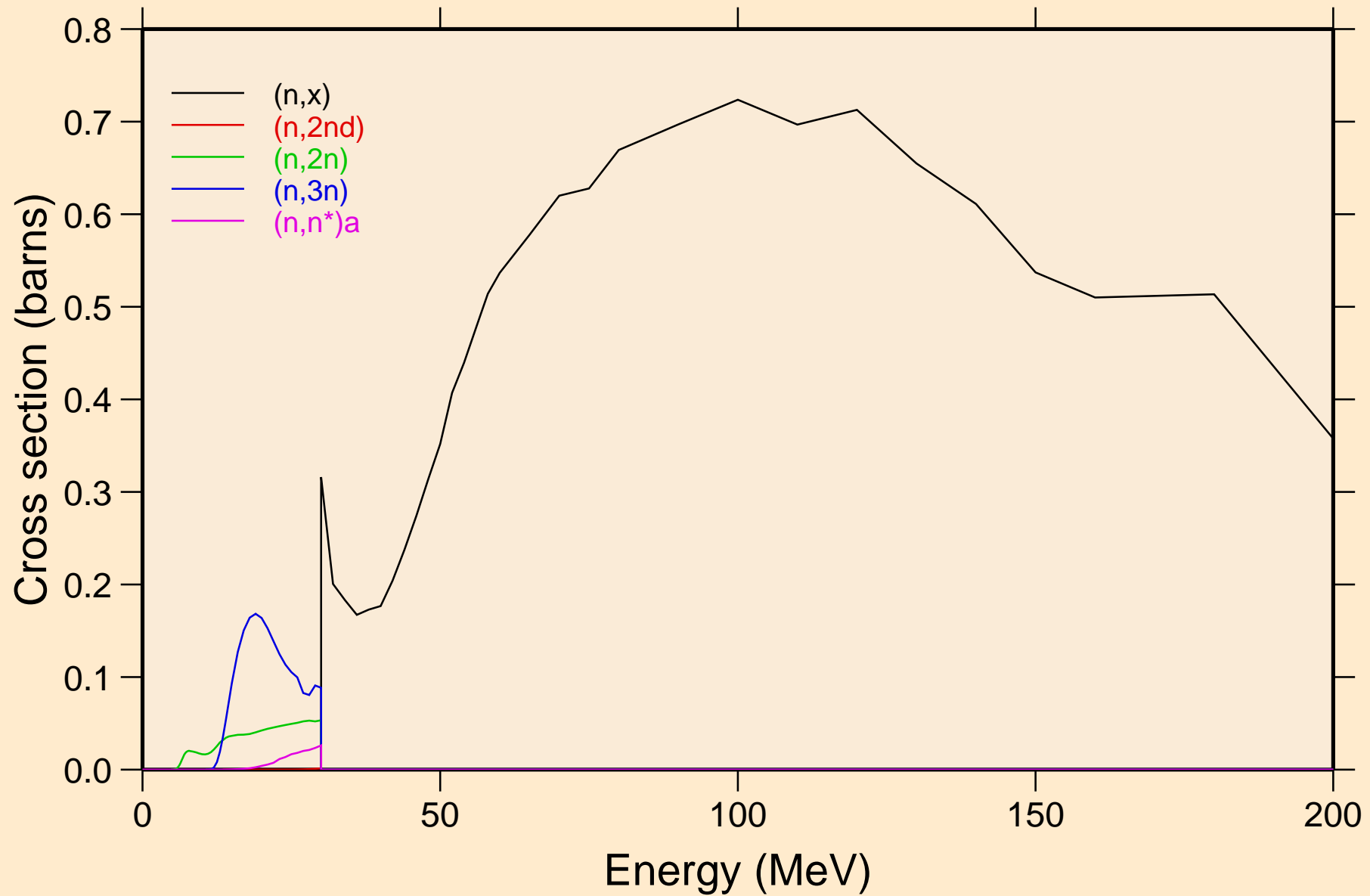


BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels

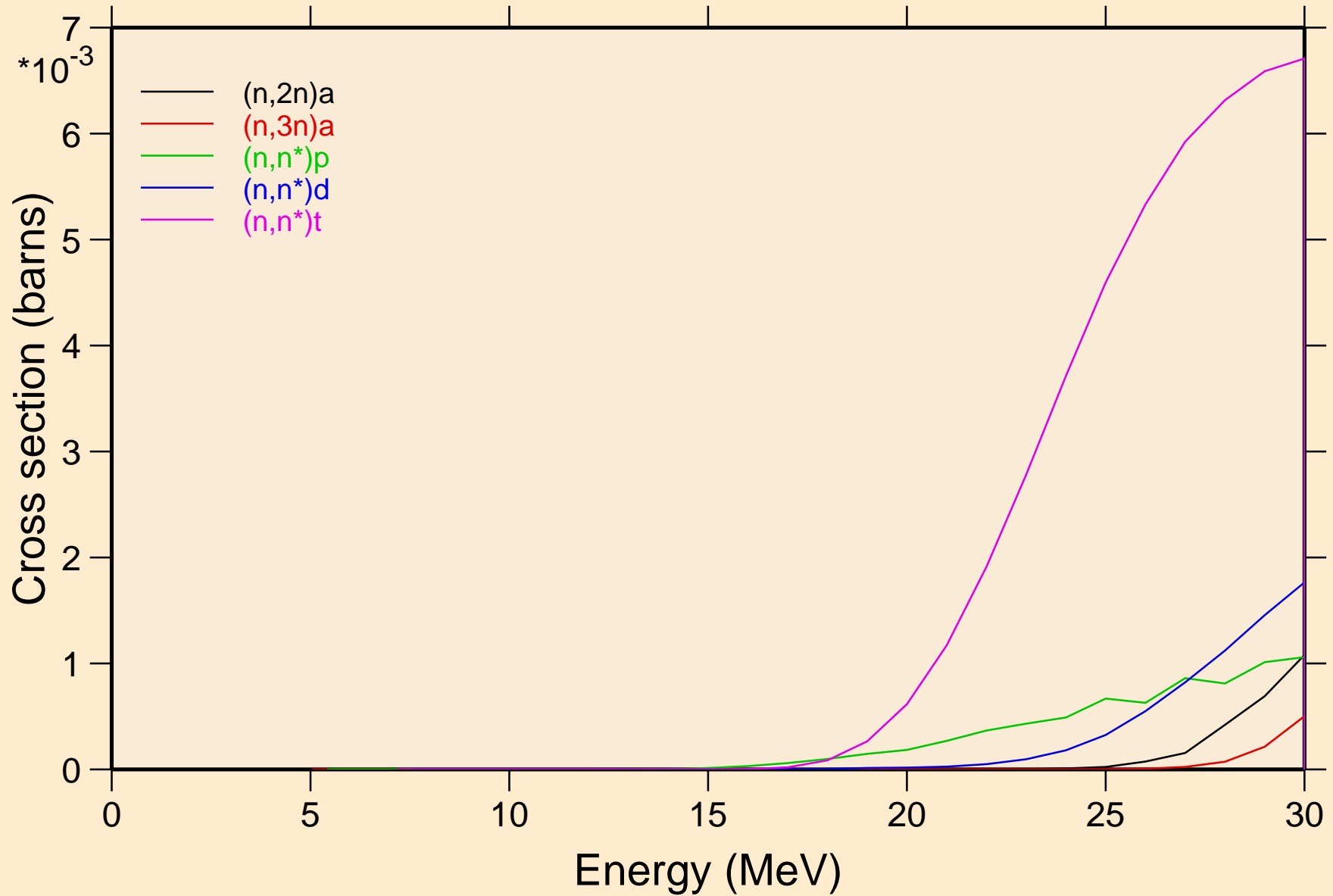


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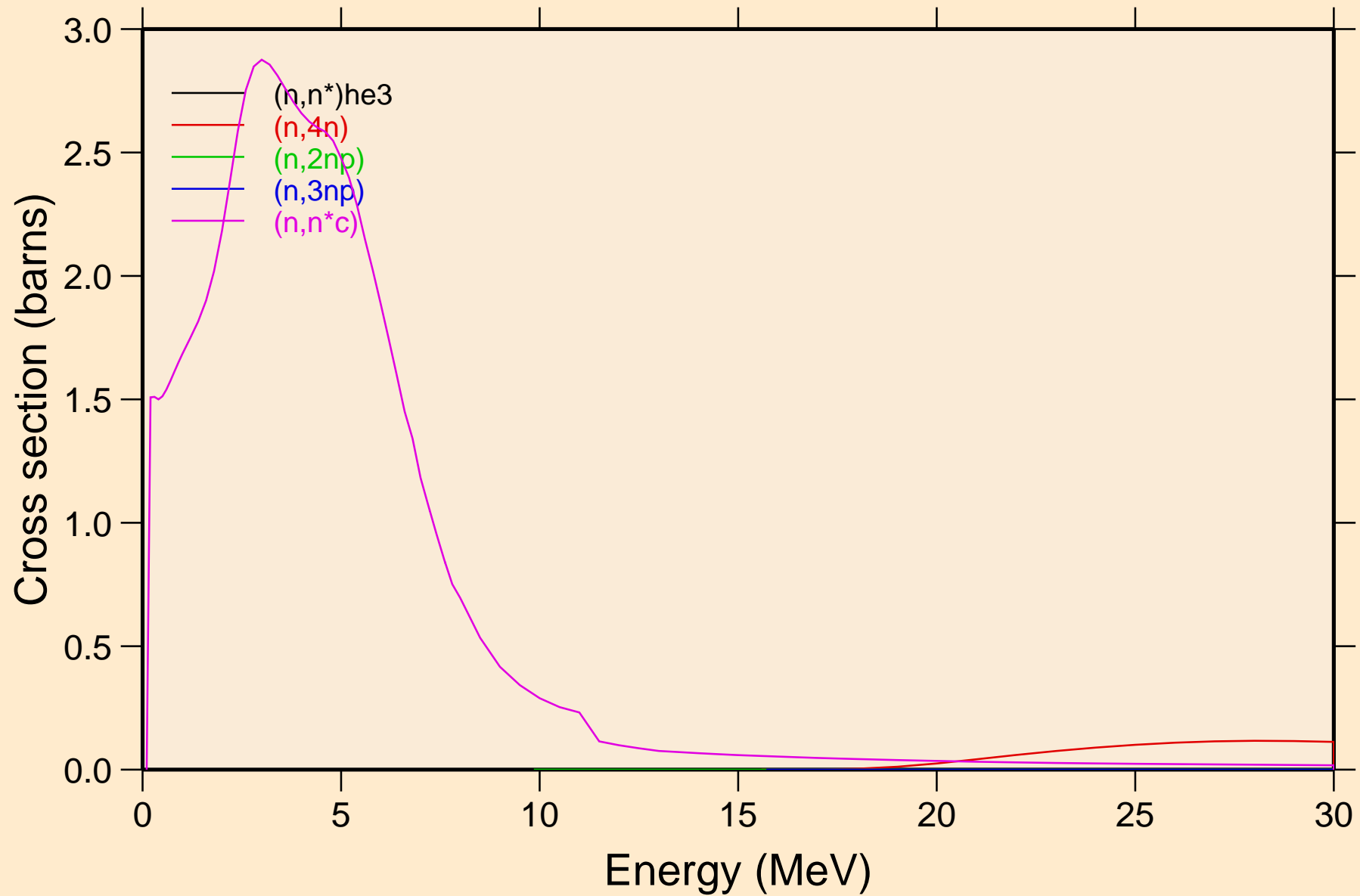
Threshold reactions



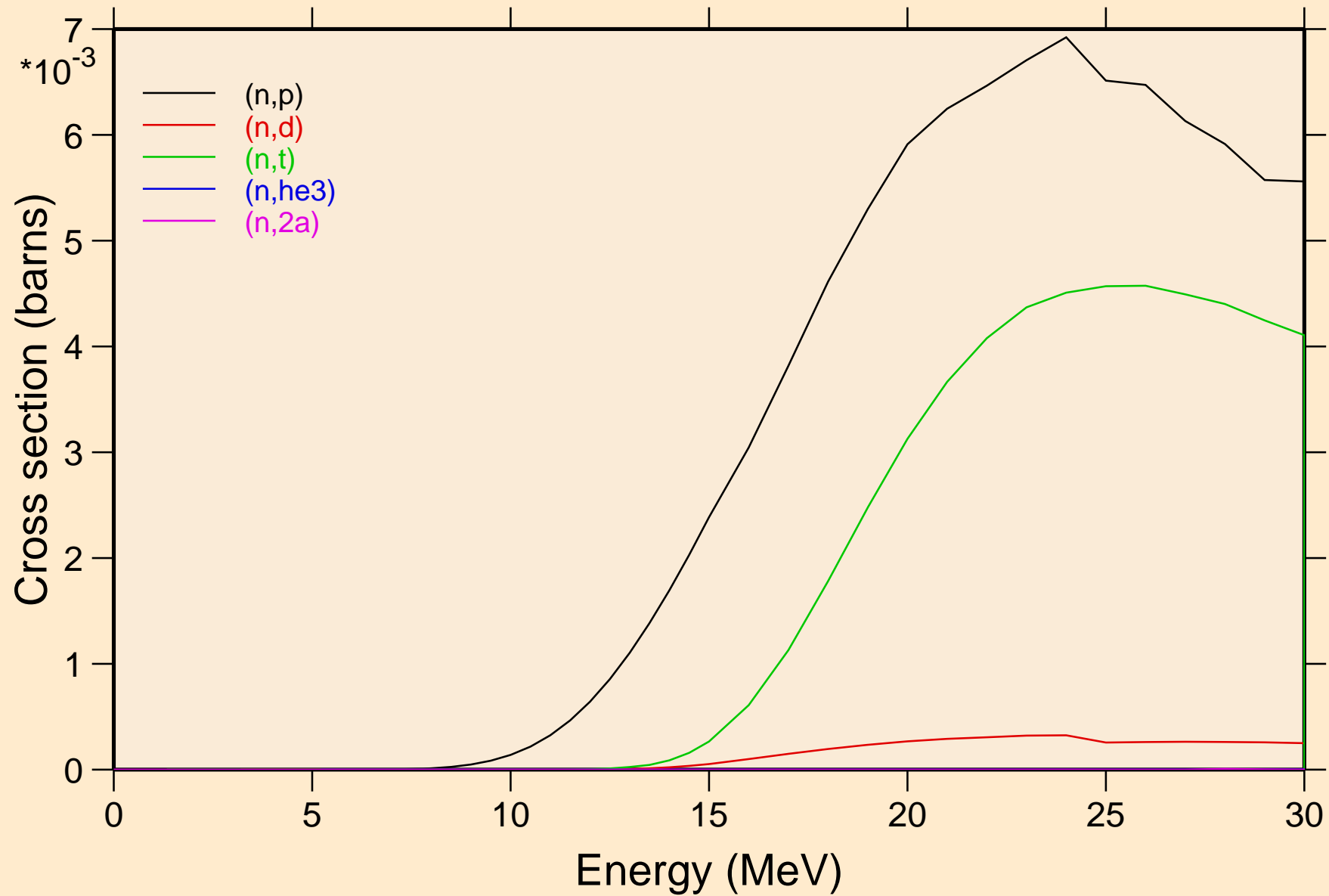
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



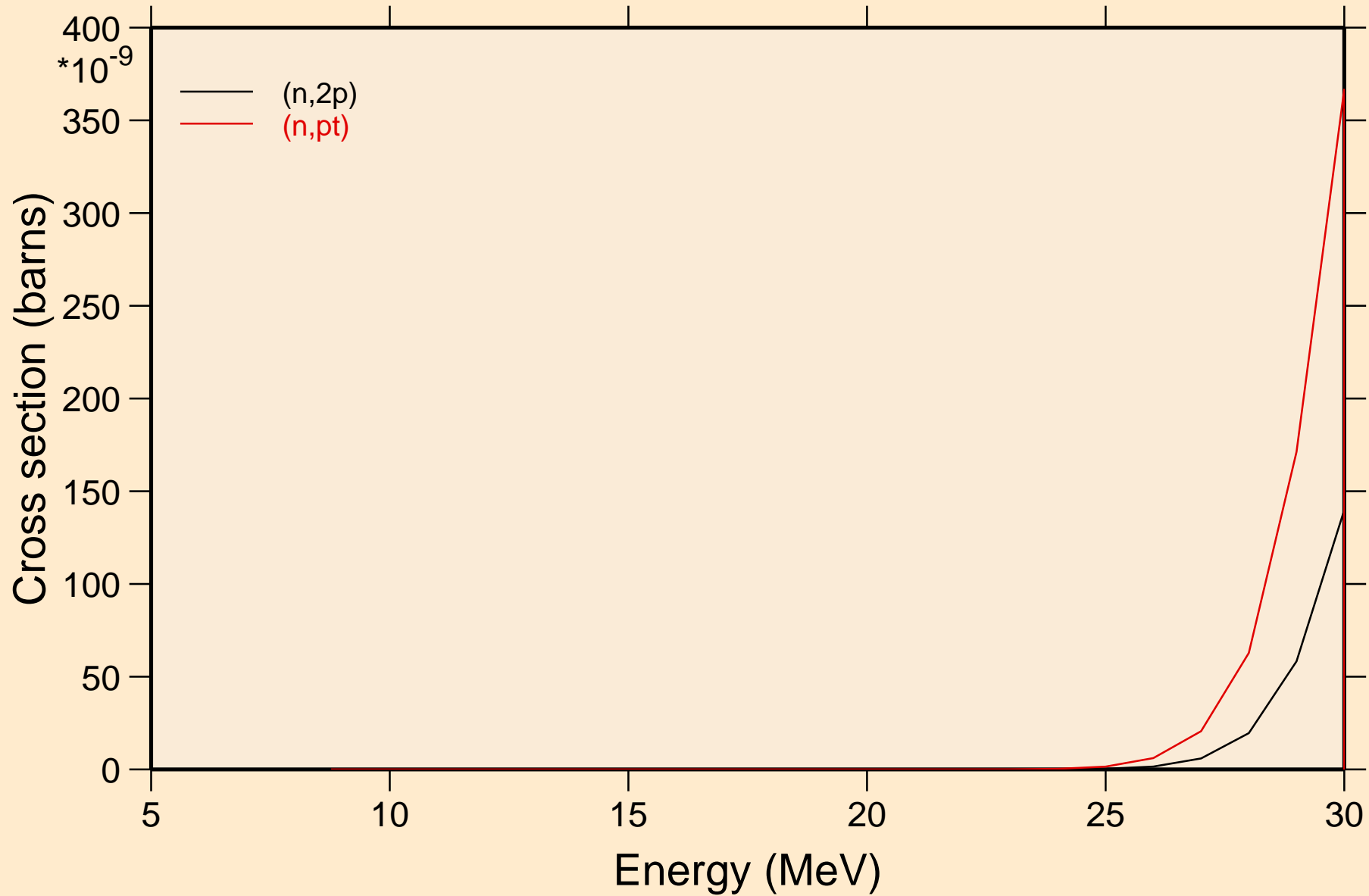
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

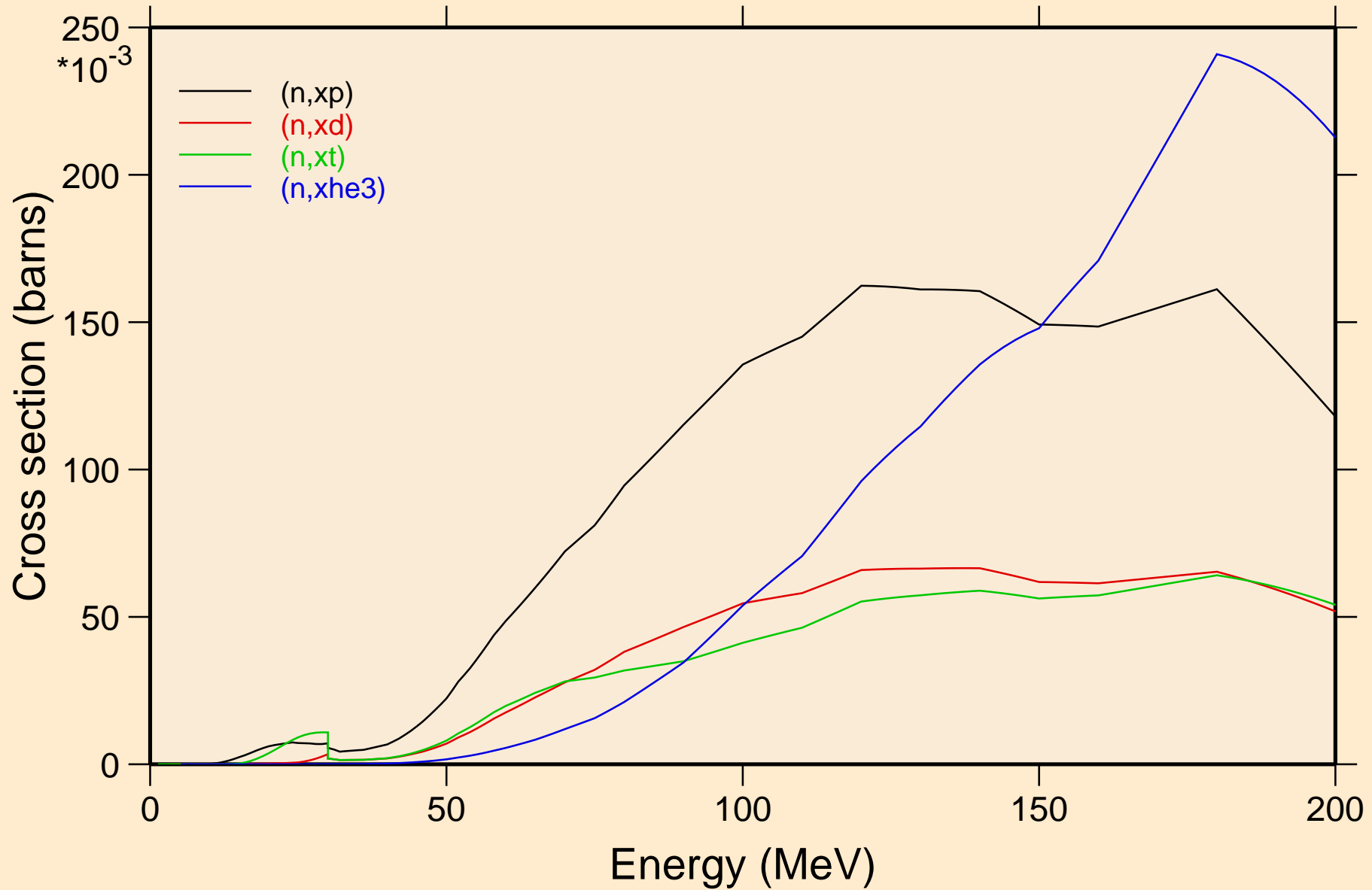


BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

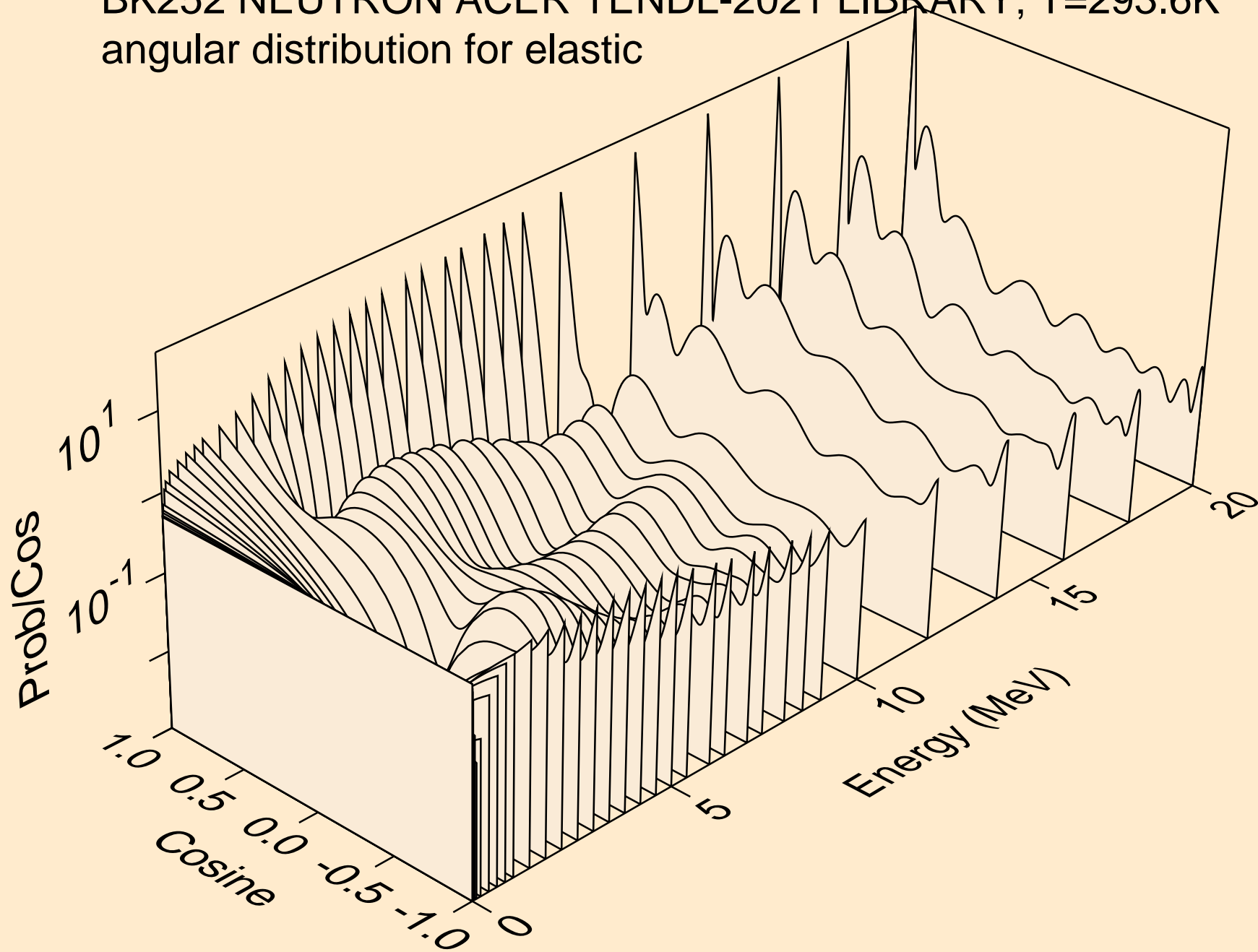


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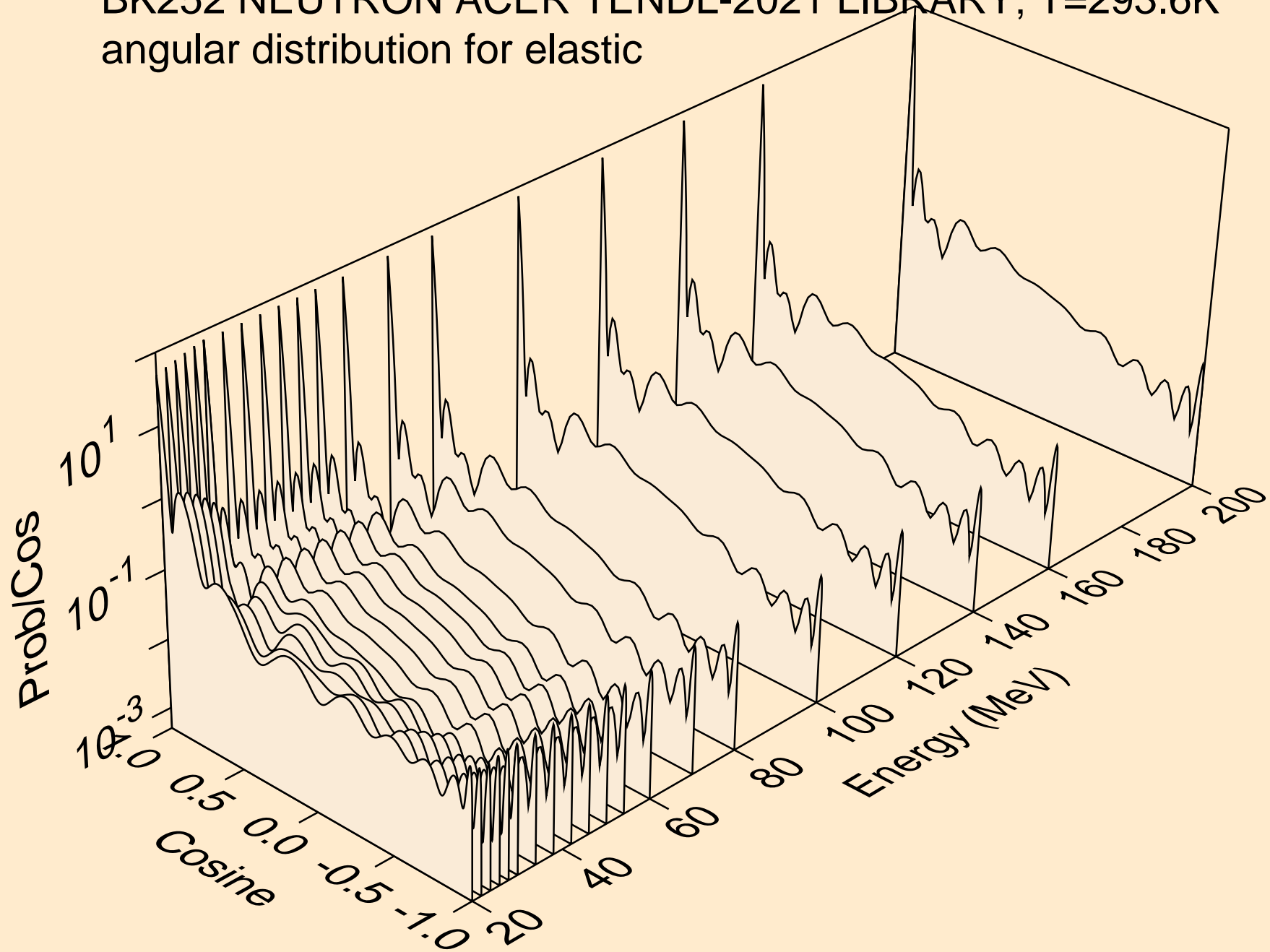
Threshold reactions



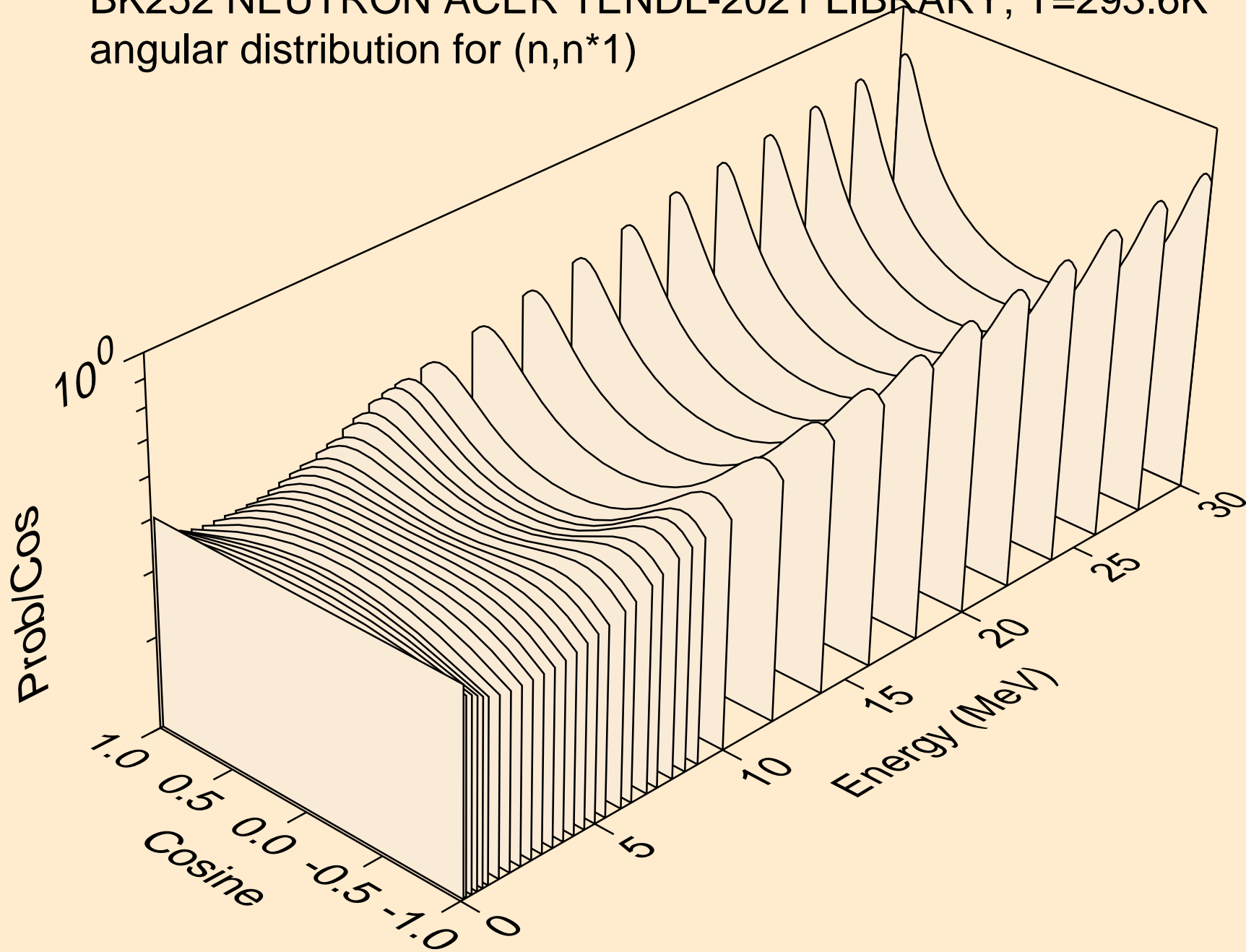
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



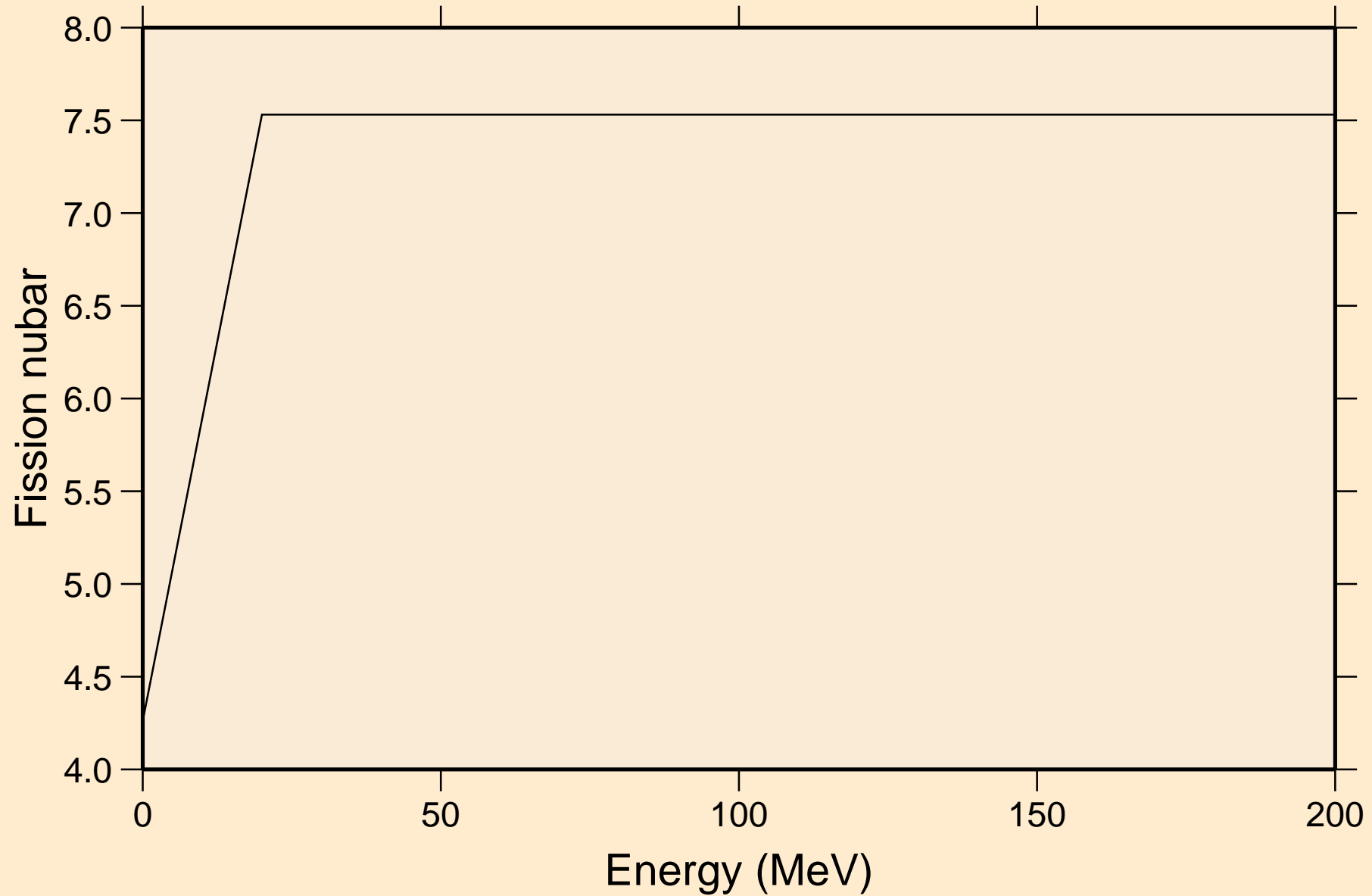
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



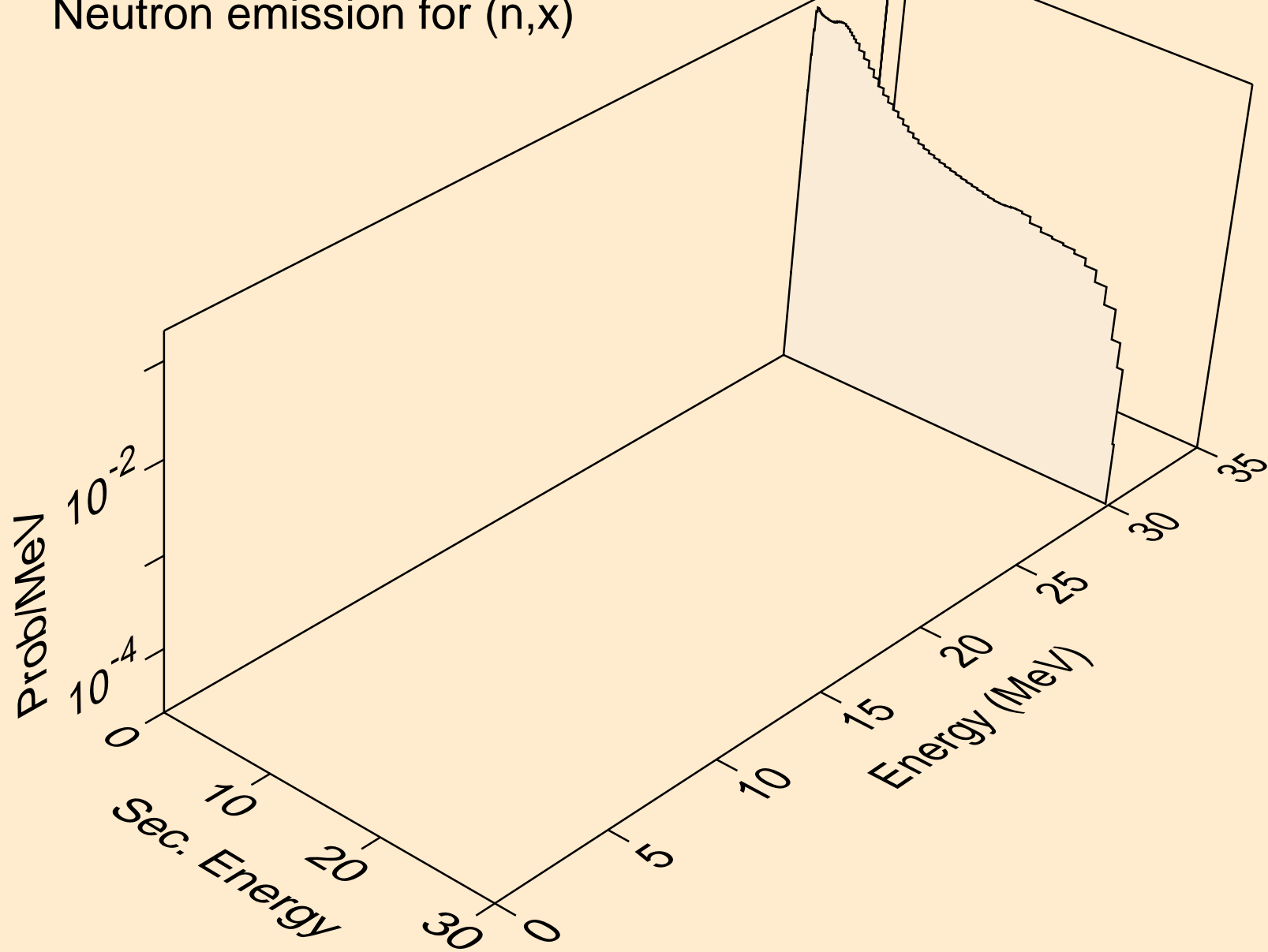
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



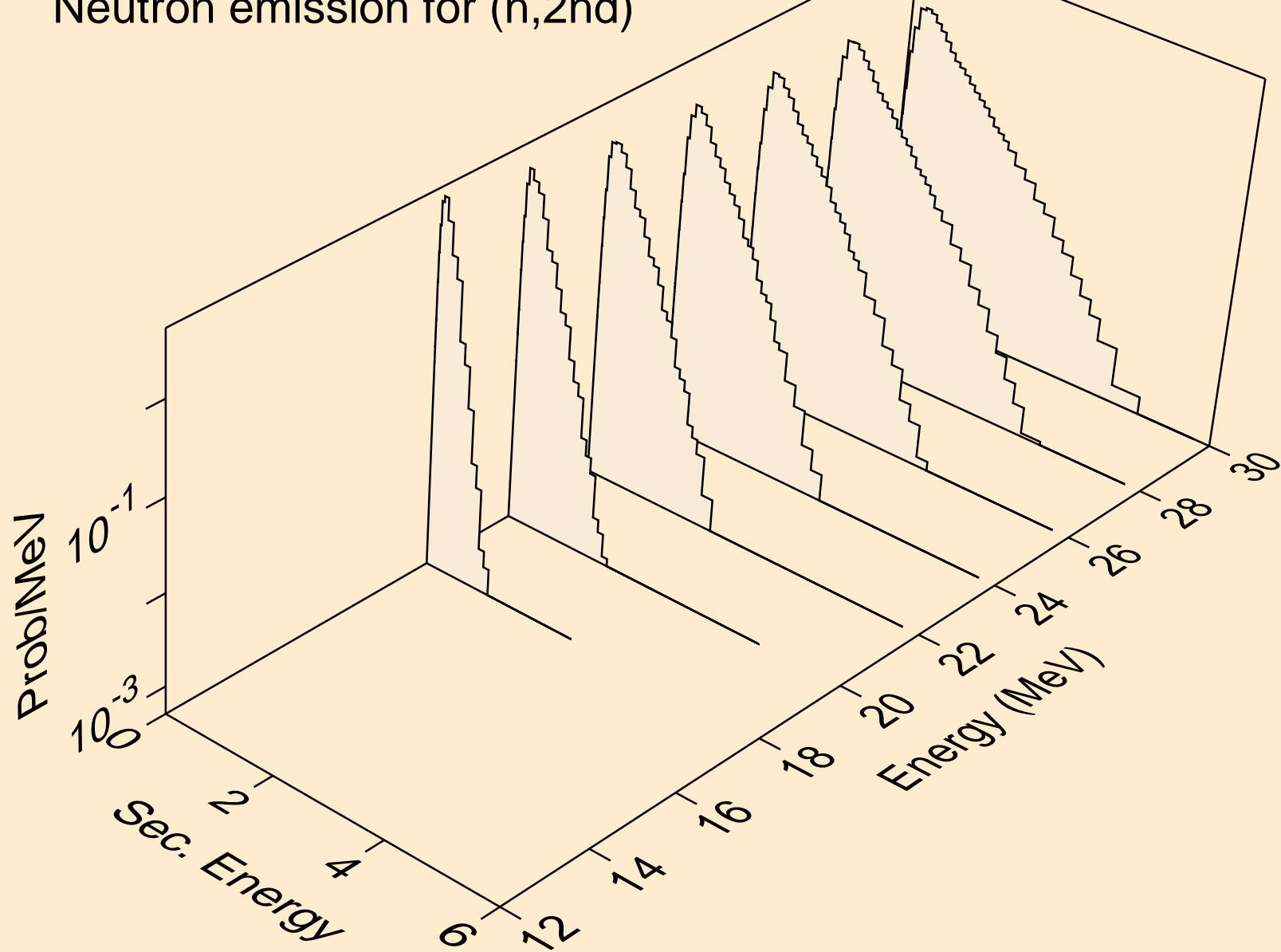
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Total fission nubar



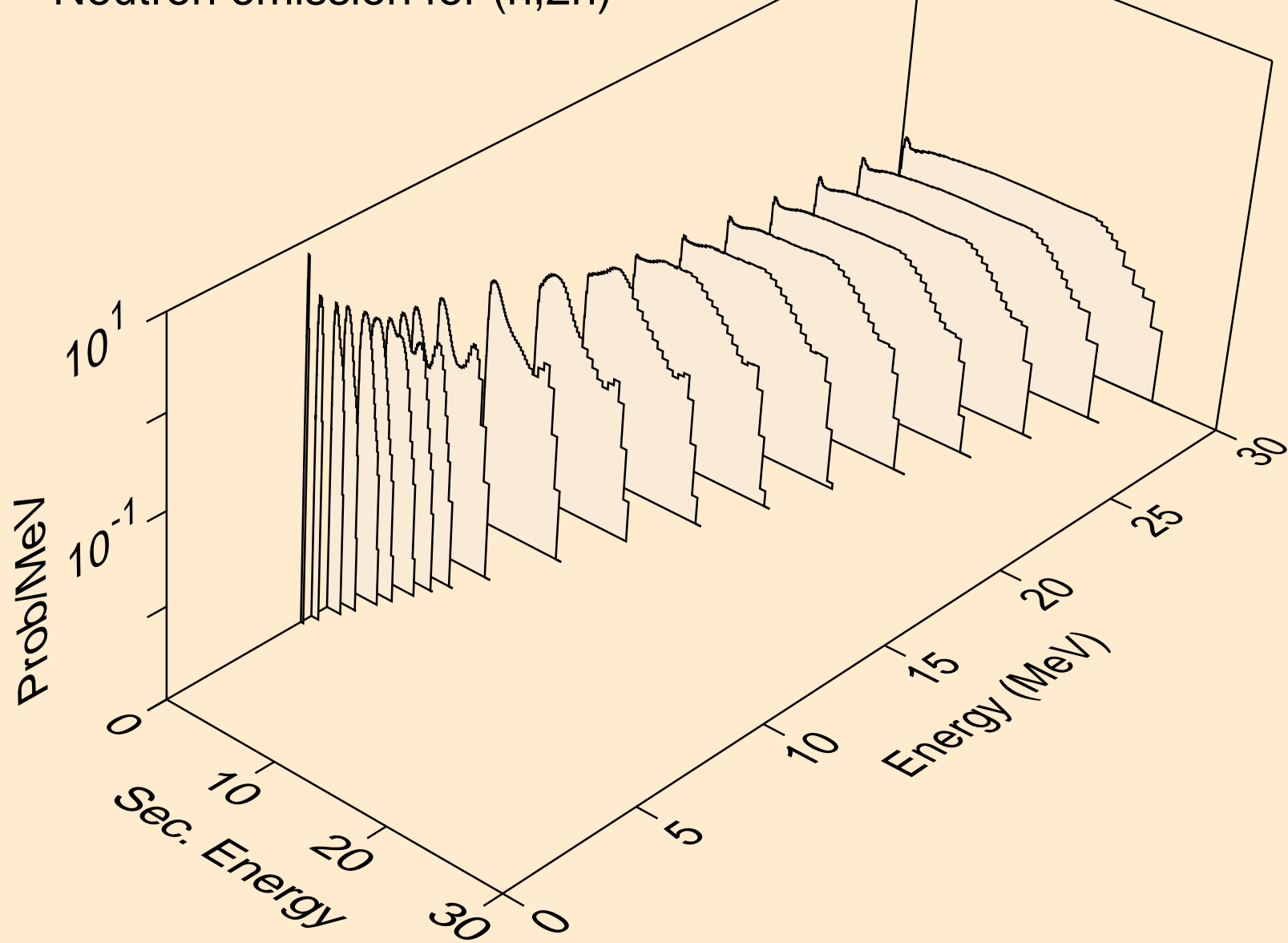
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



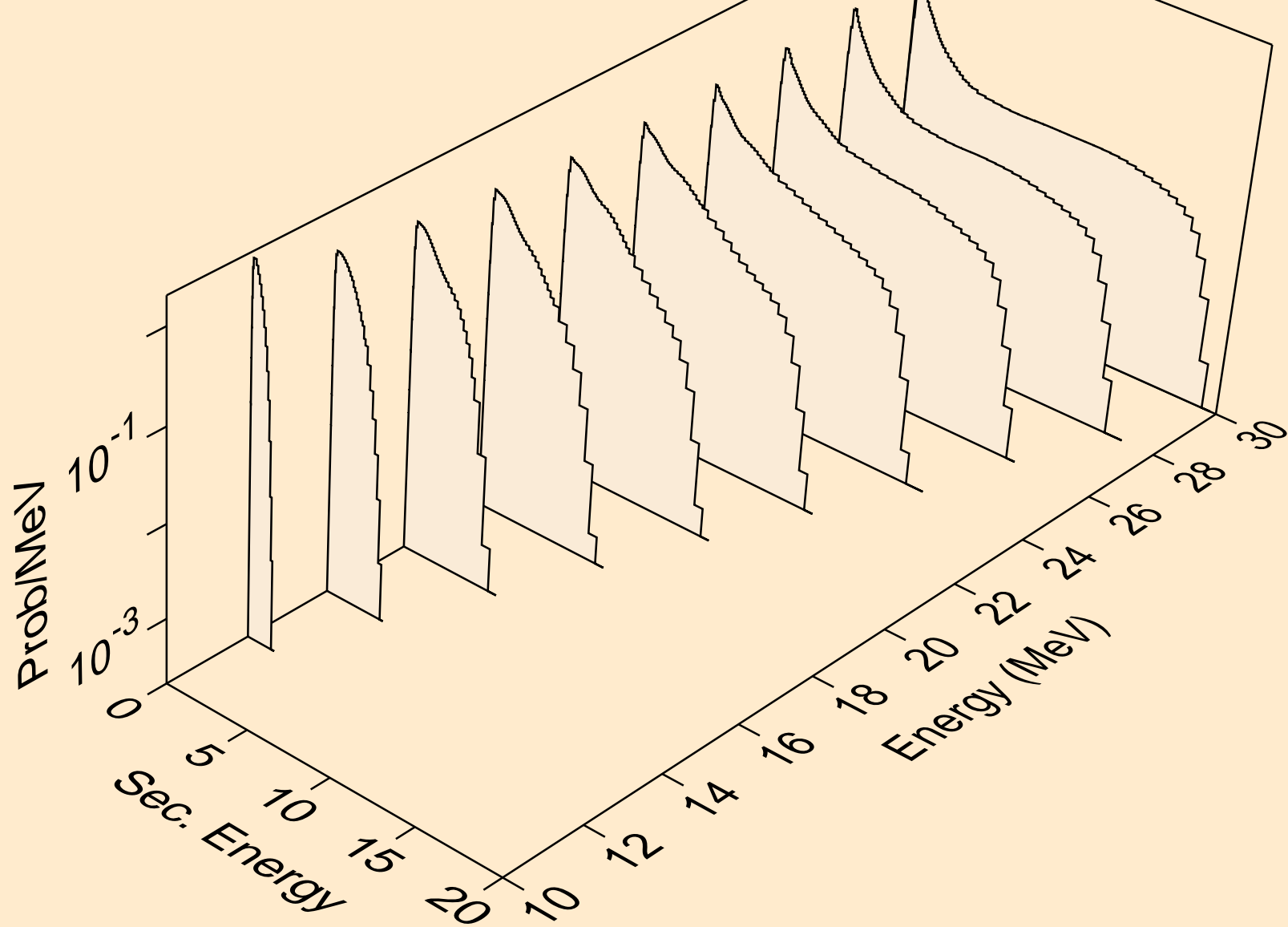
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



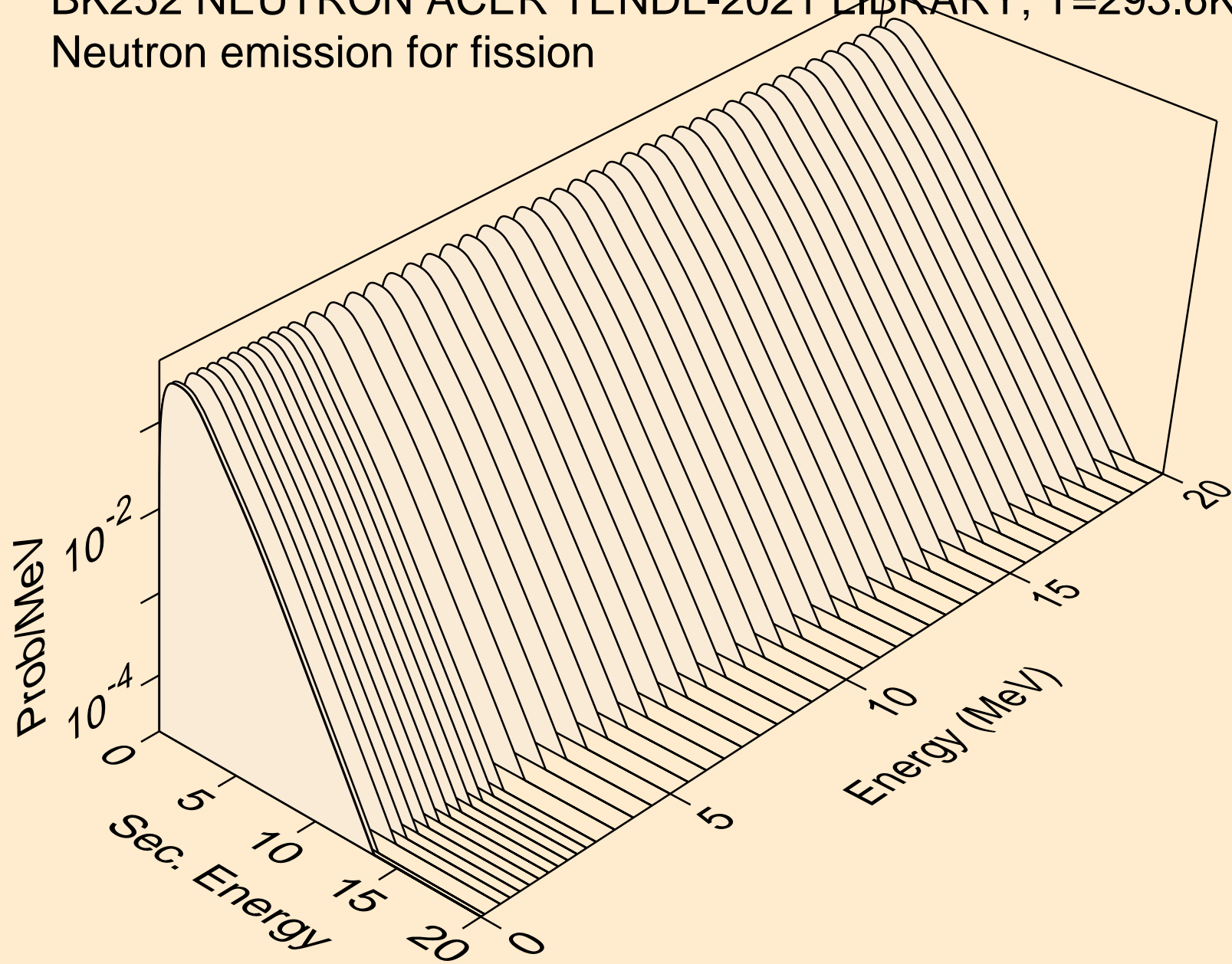
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



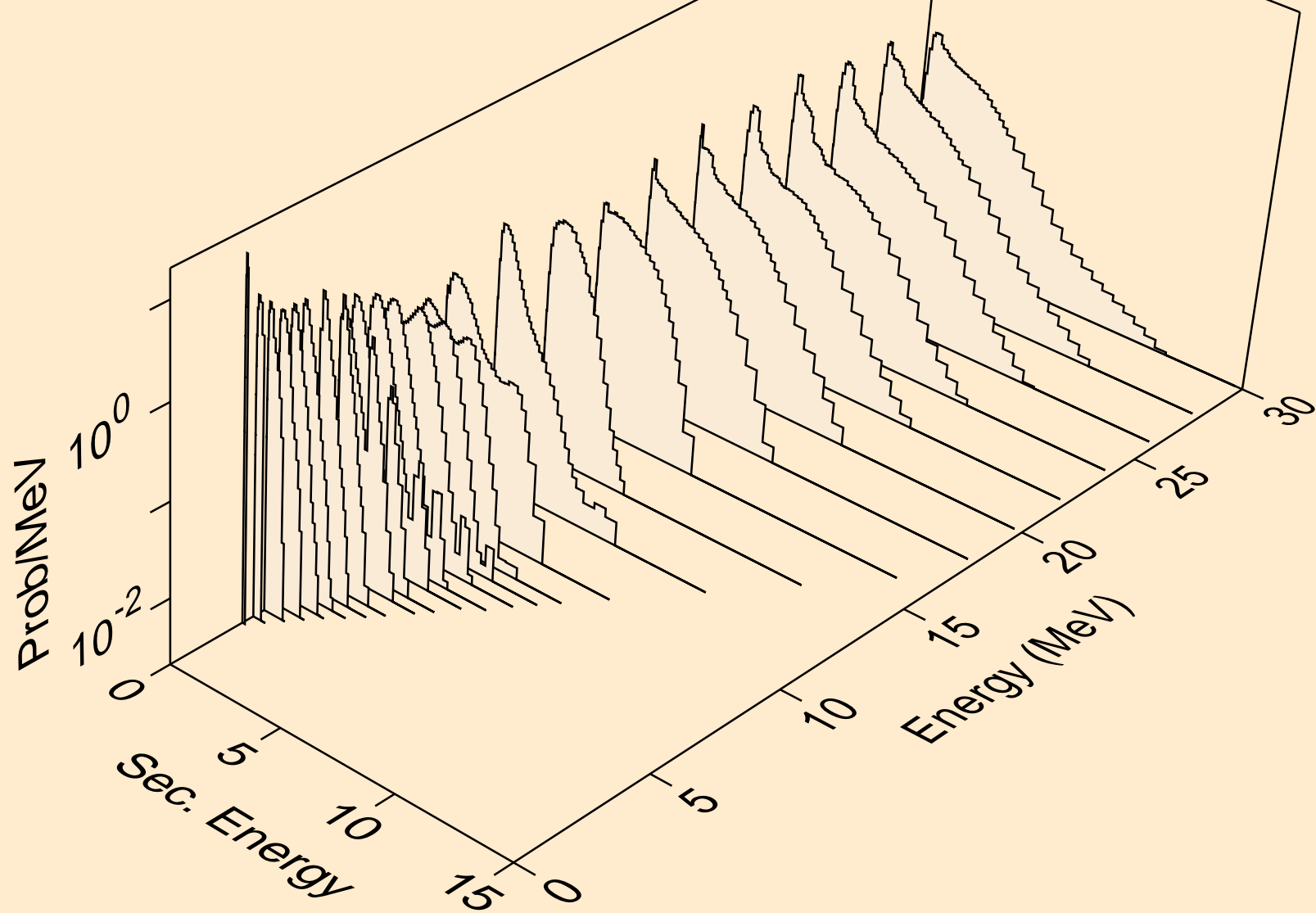
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



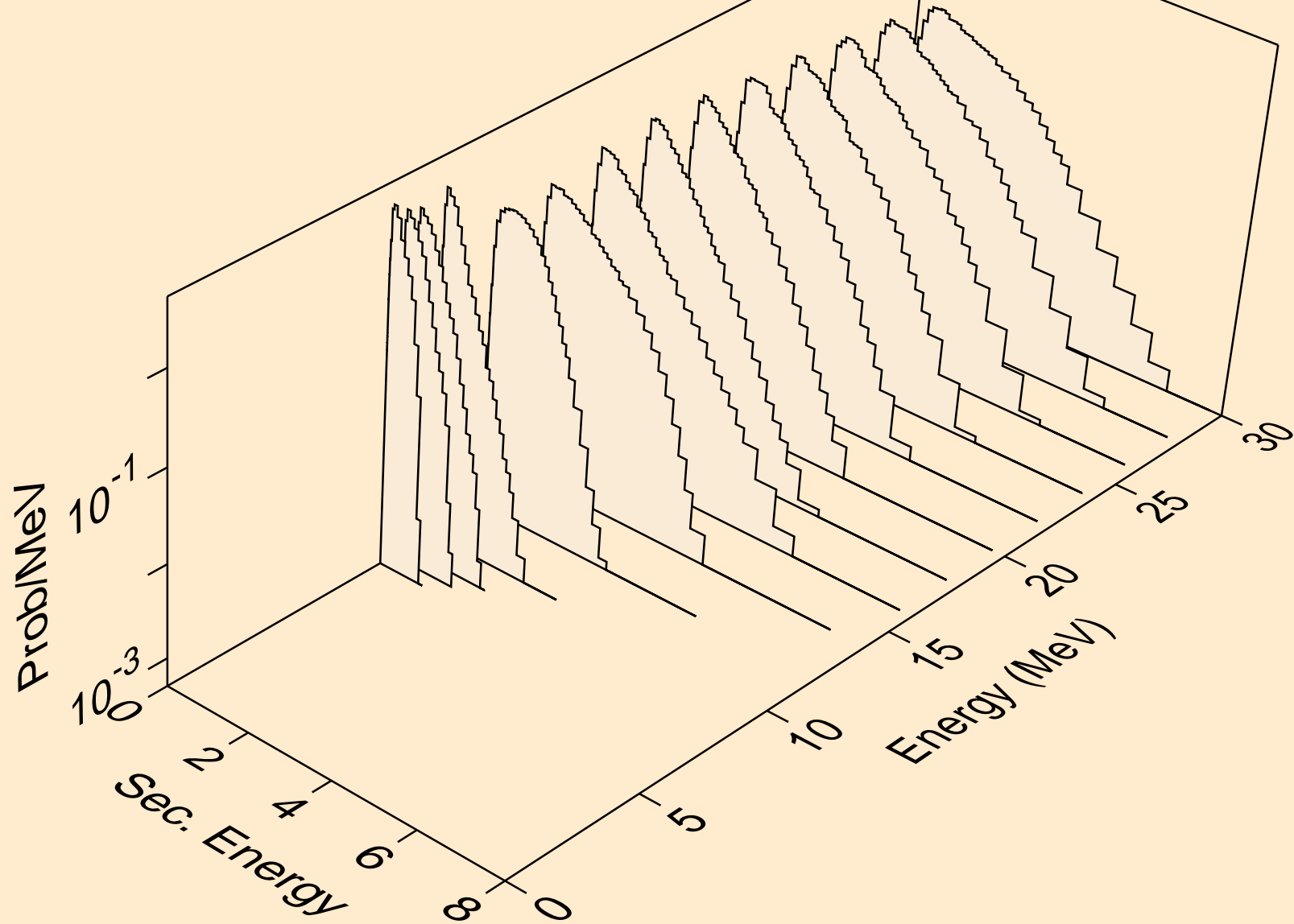
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for fission



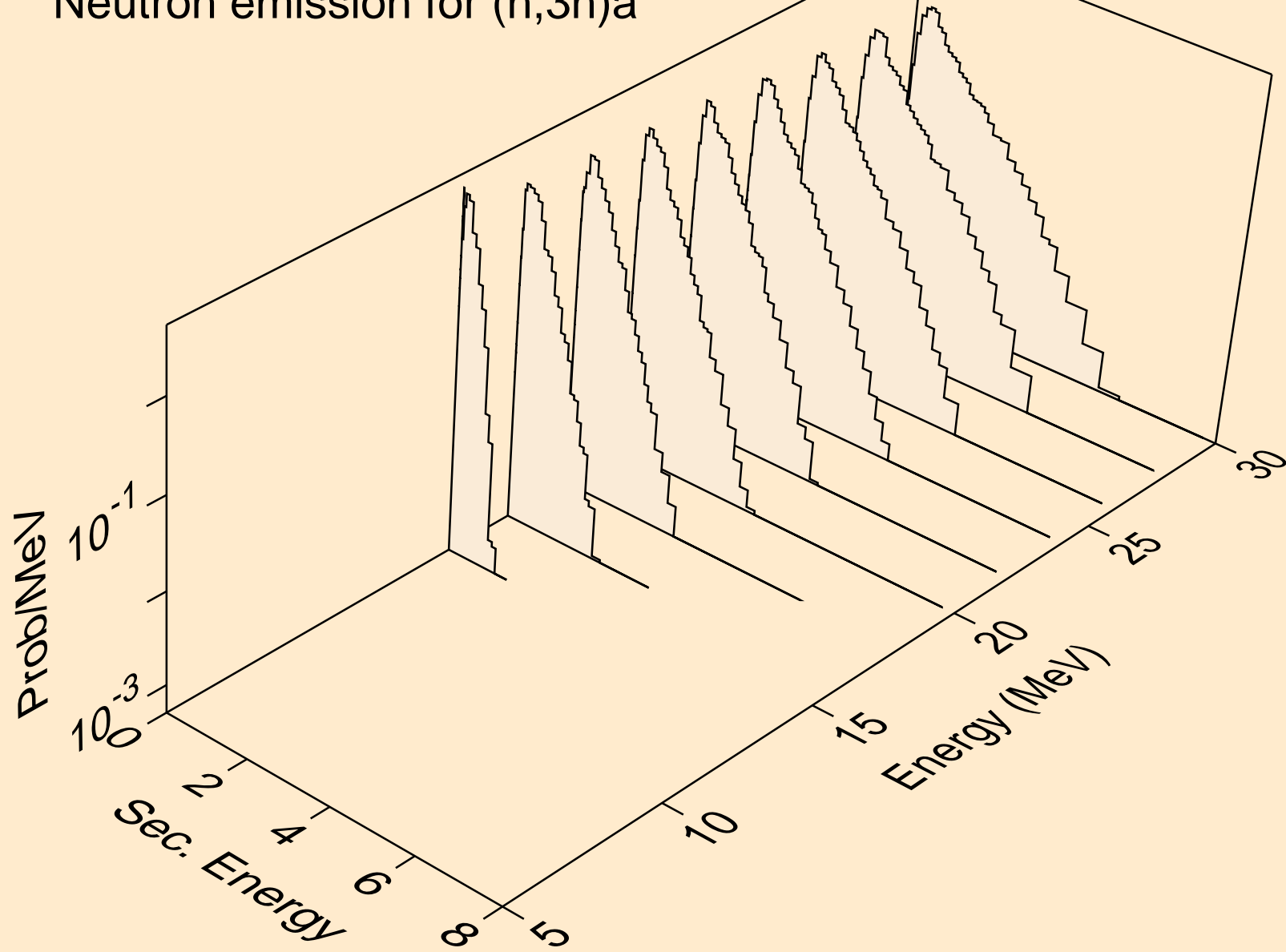
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



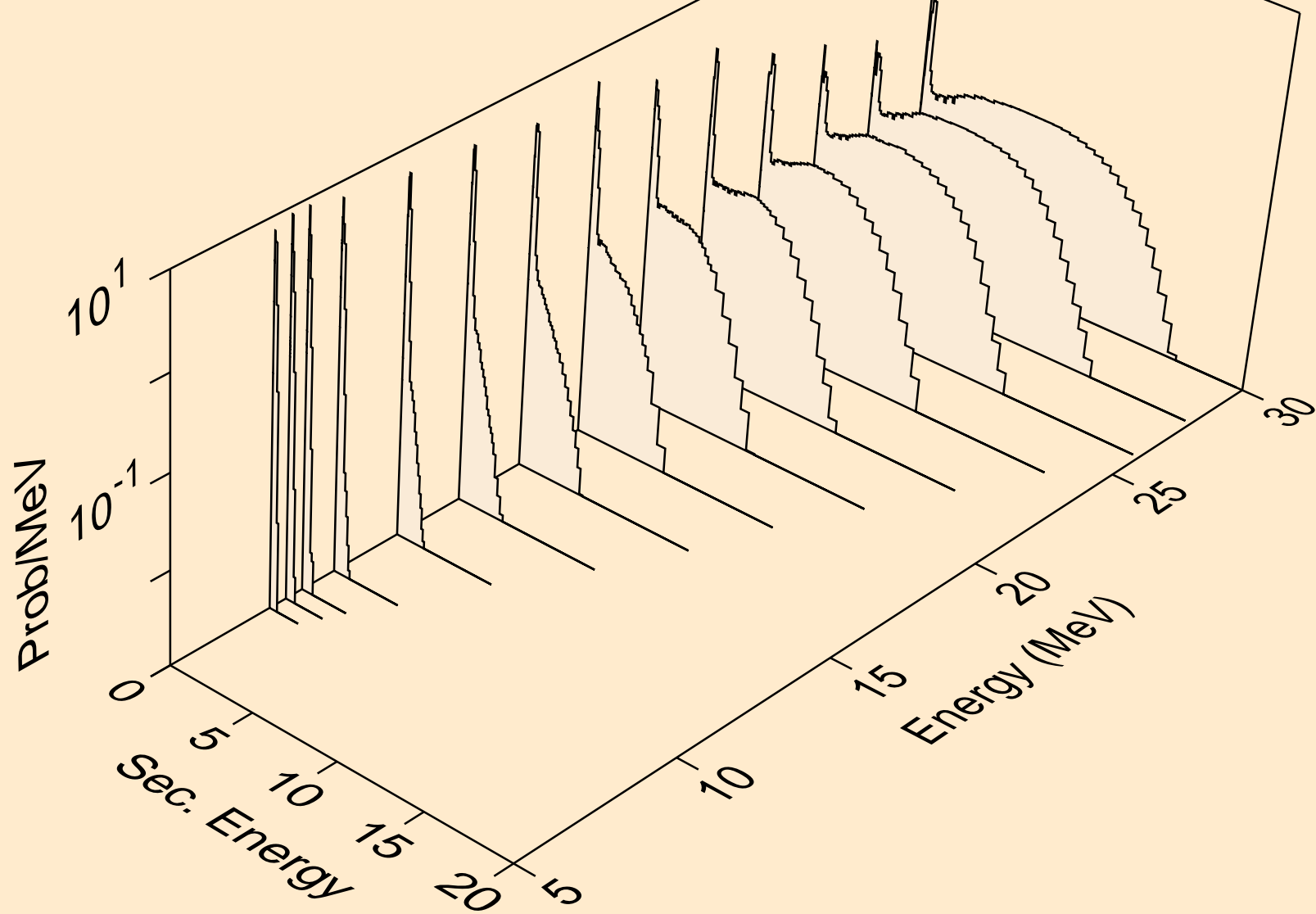
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Neutron emission for (n,2n)a



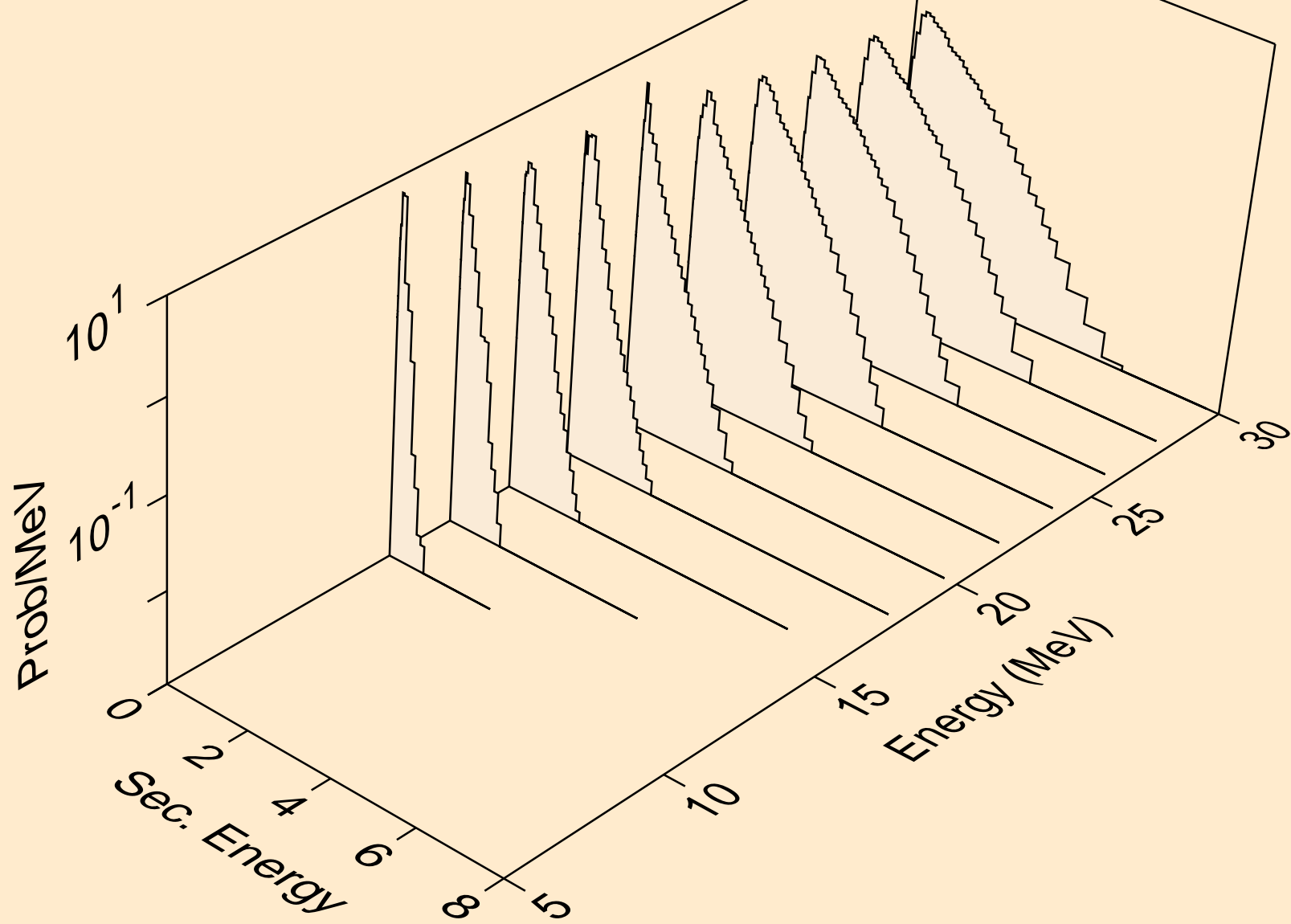
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Neutron emission for (n,3n)_a



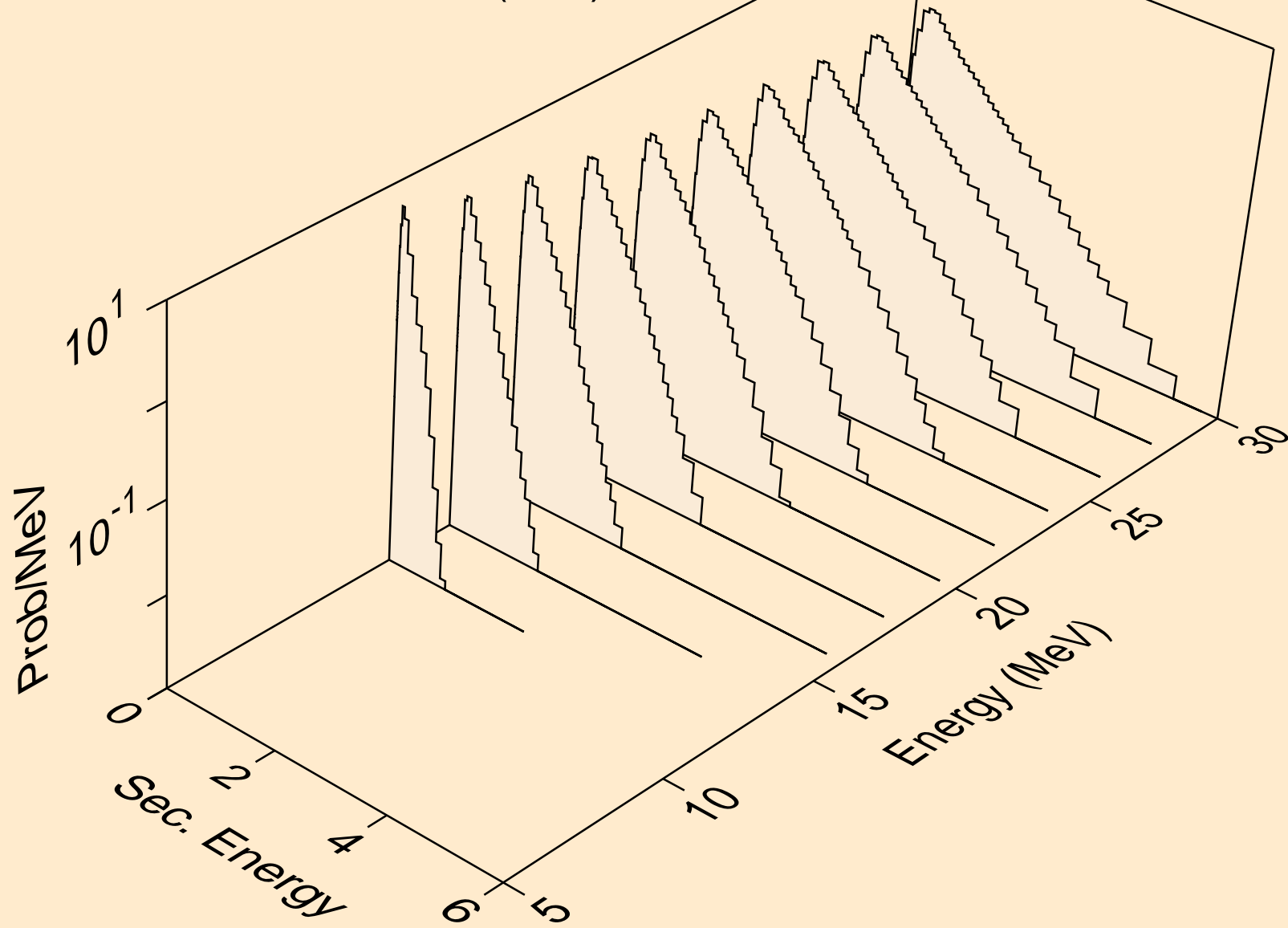
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Neutron emission for (n,n*)p



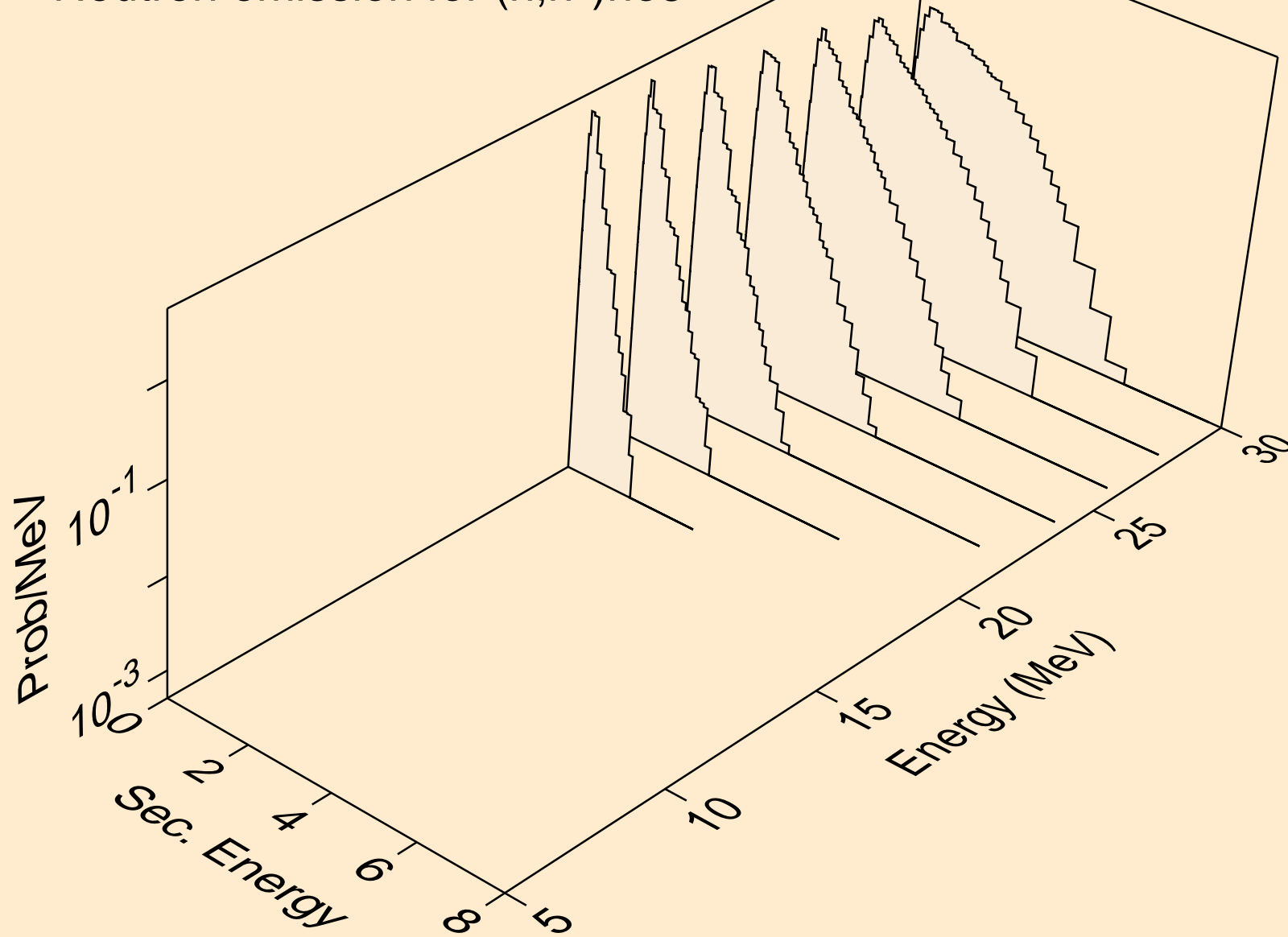
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



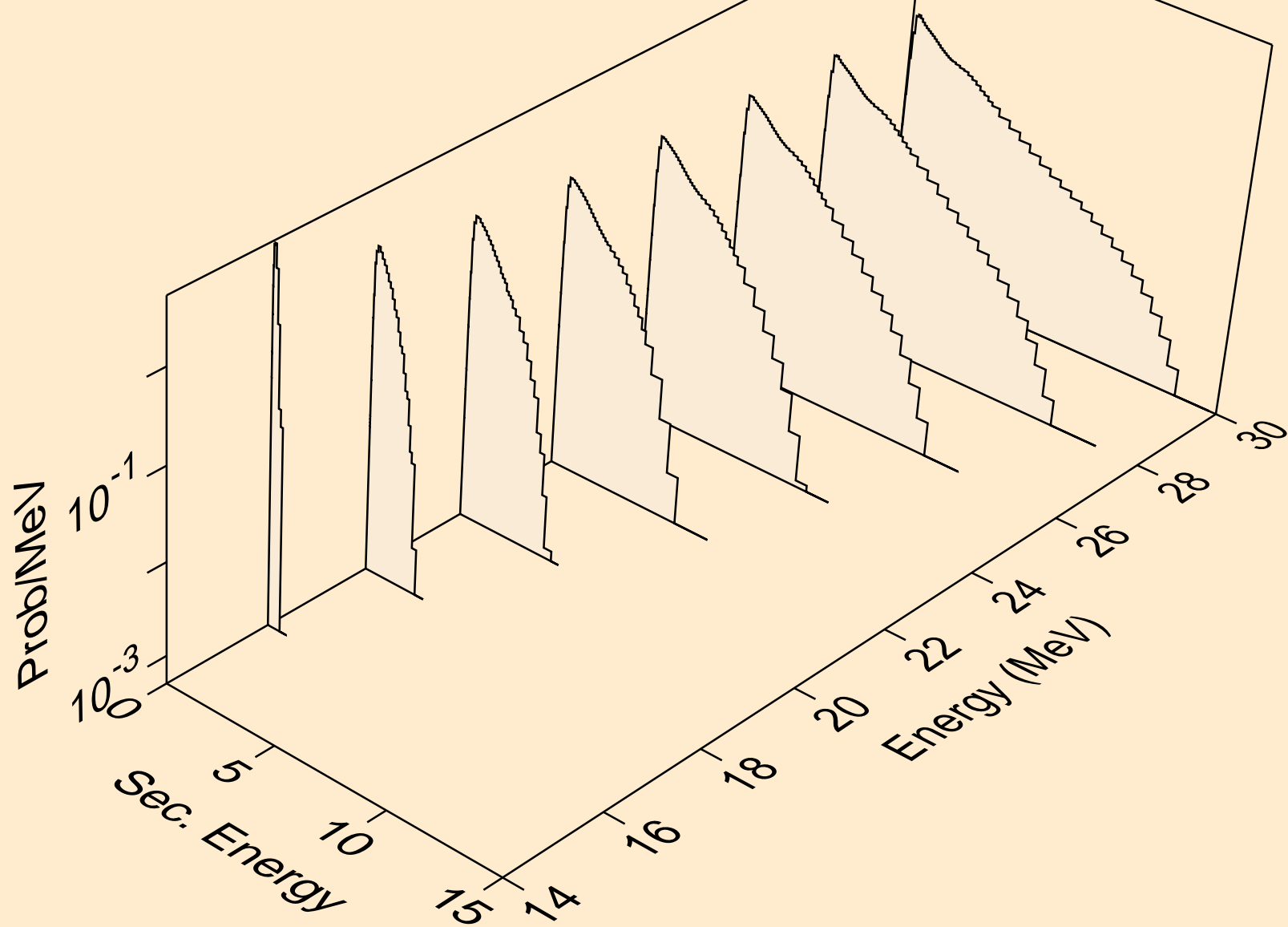
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Neutron emission for (n,n*)t



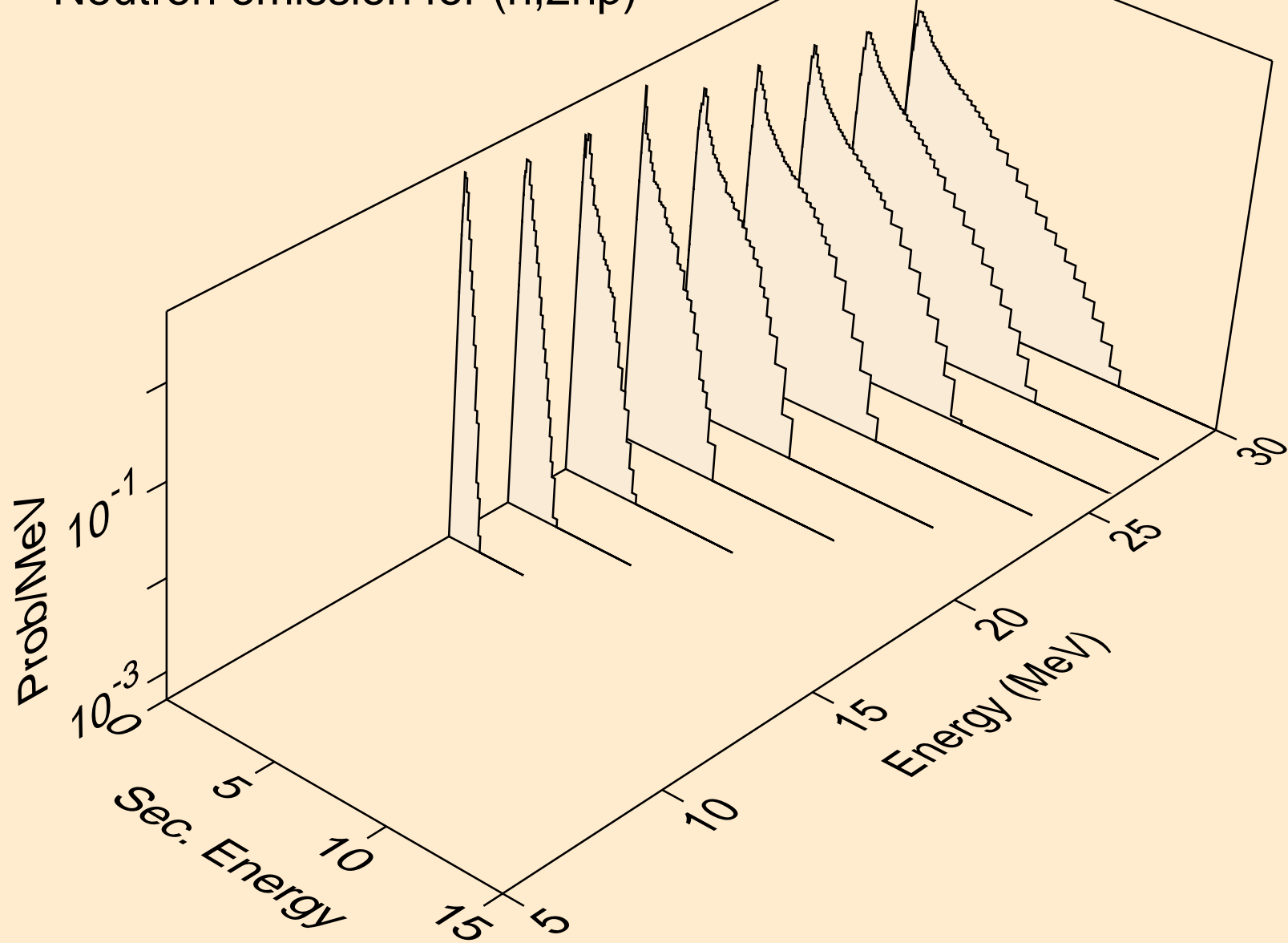
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



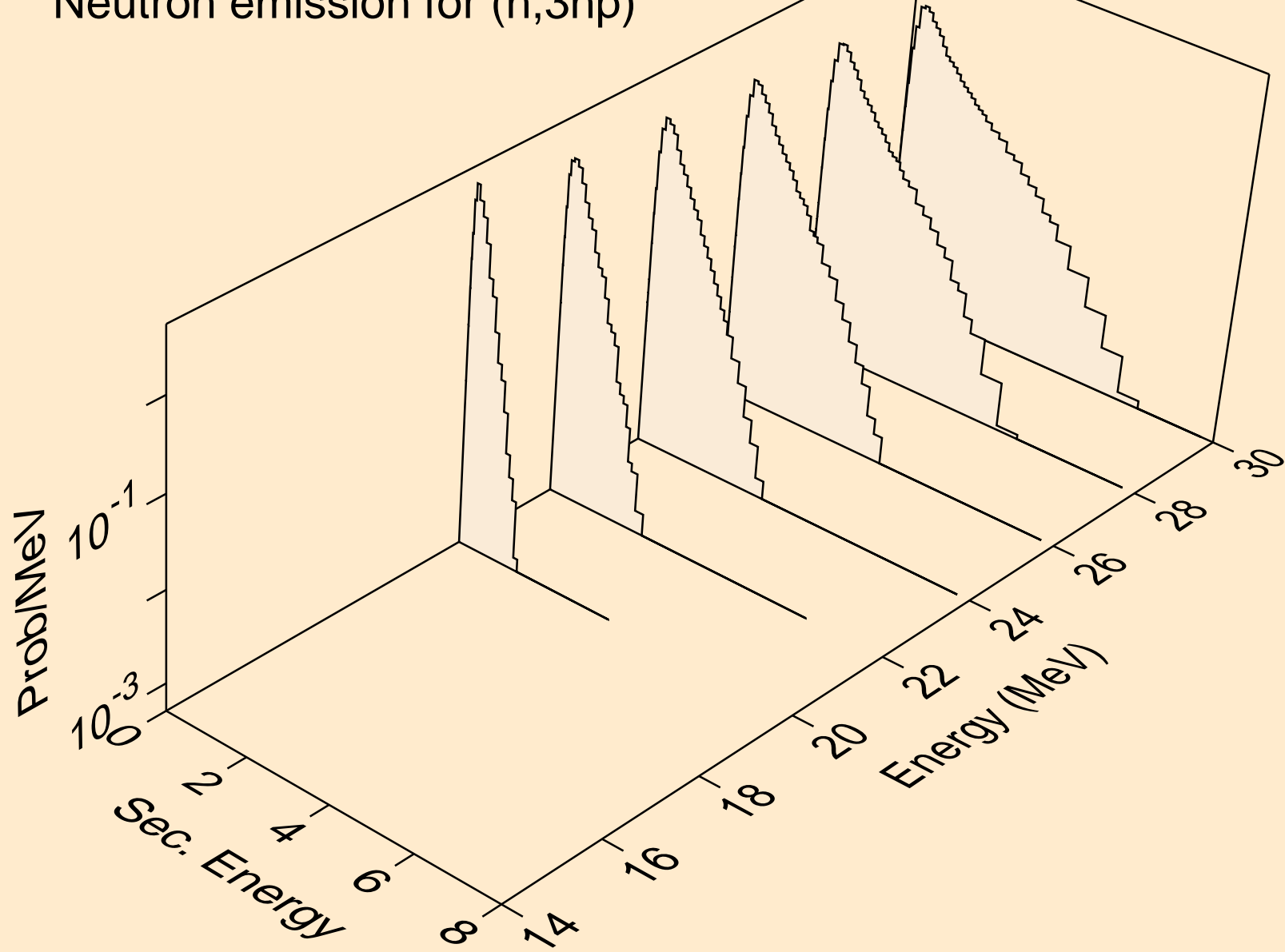
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,4n)



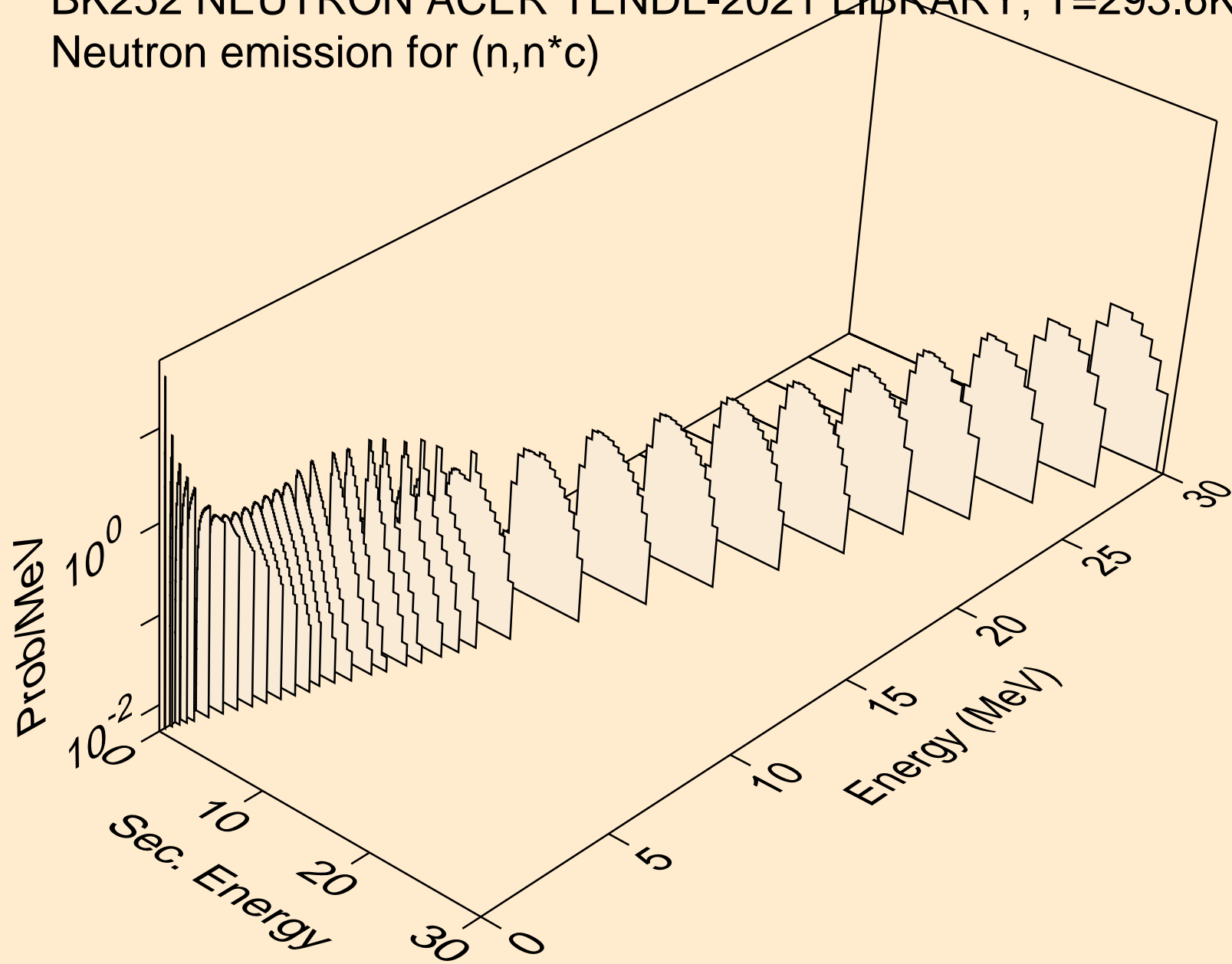
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



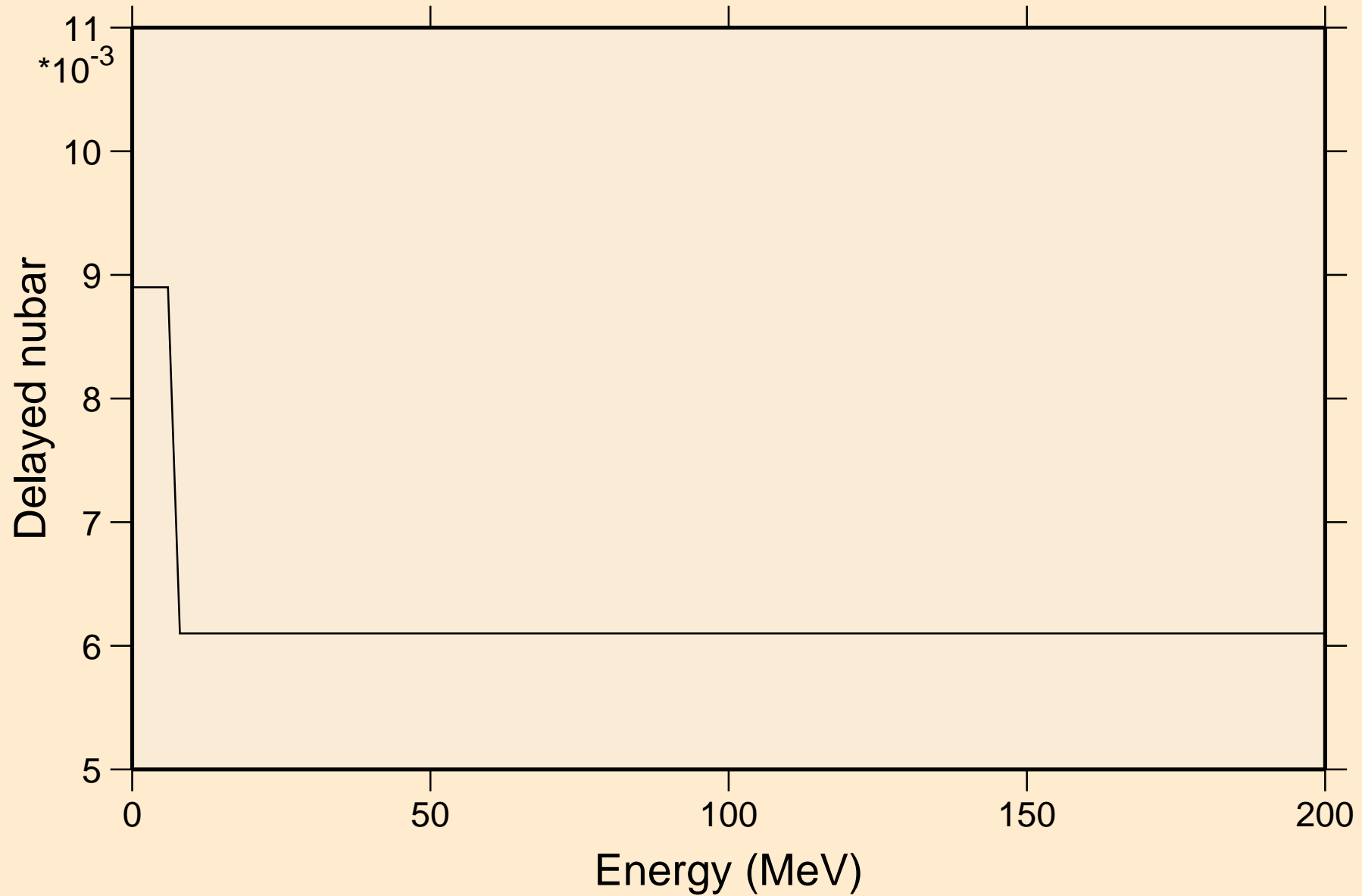
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)

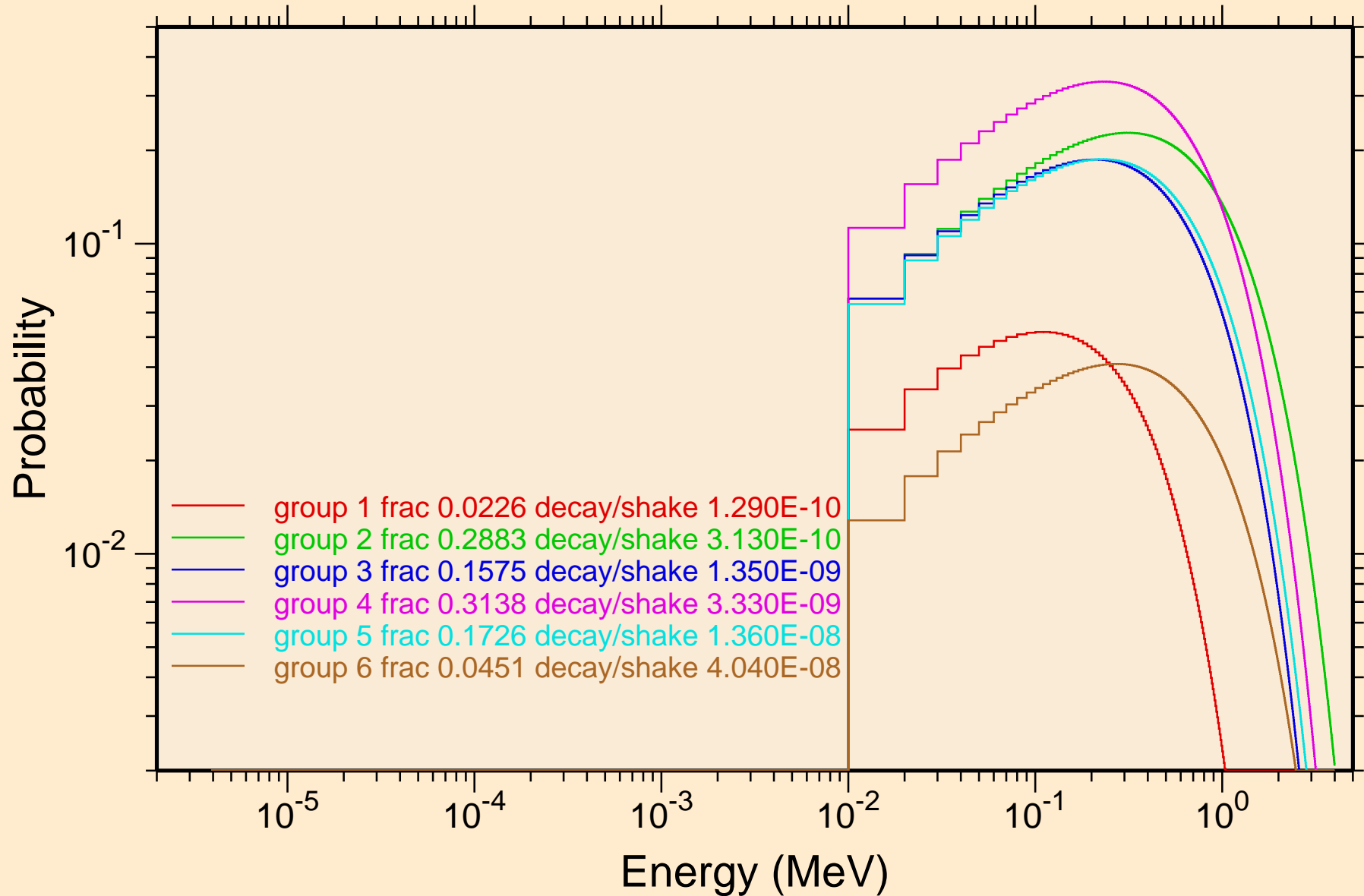


BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Delayed nubar

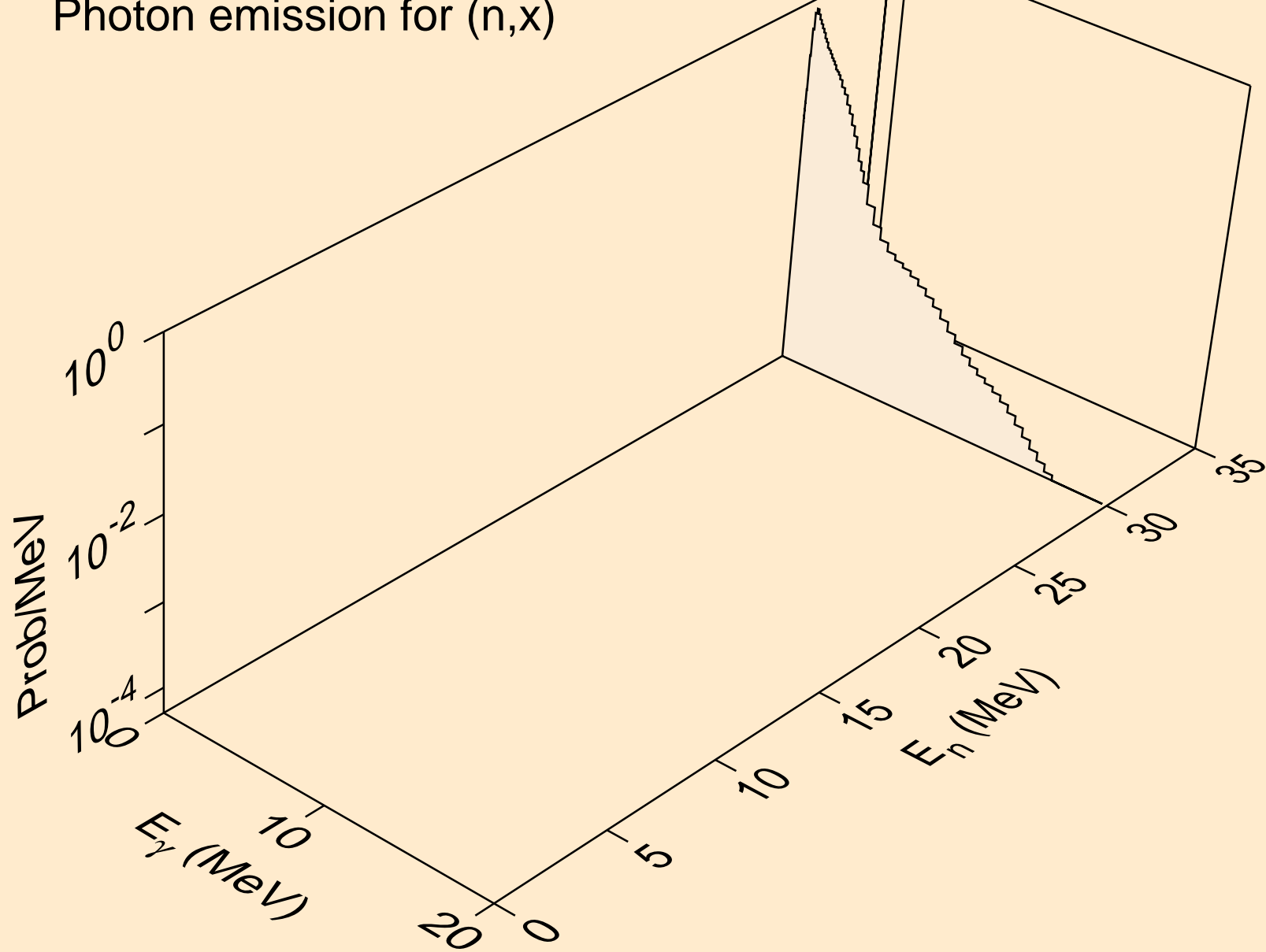


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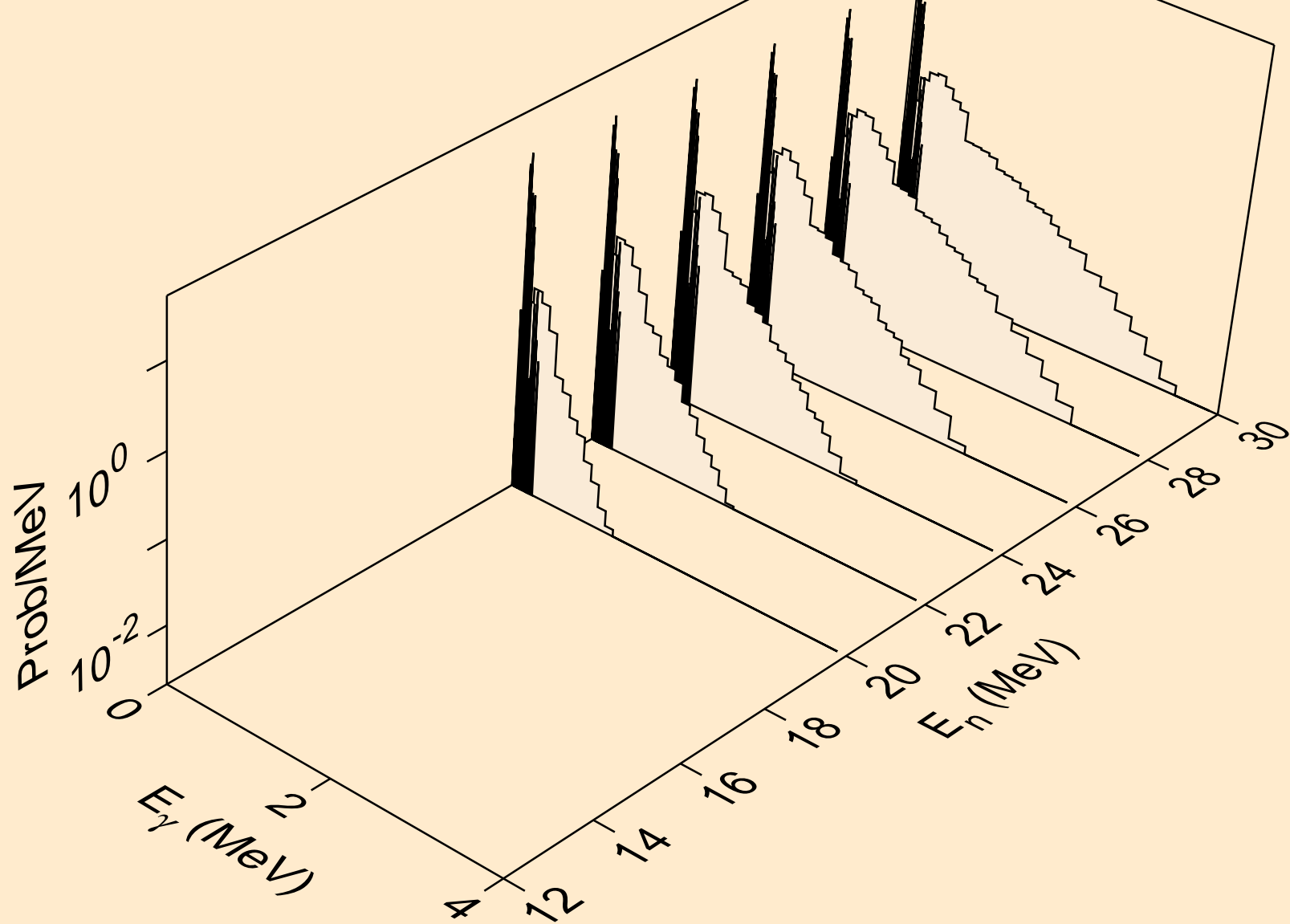
Delayed neutron spectra



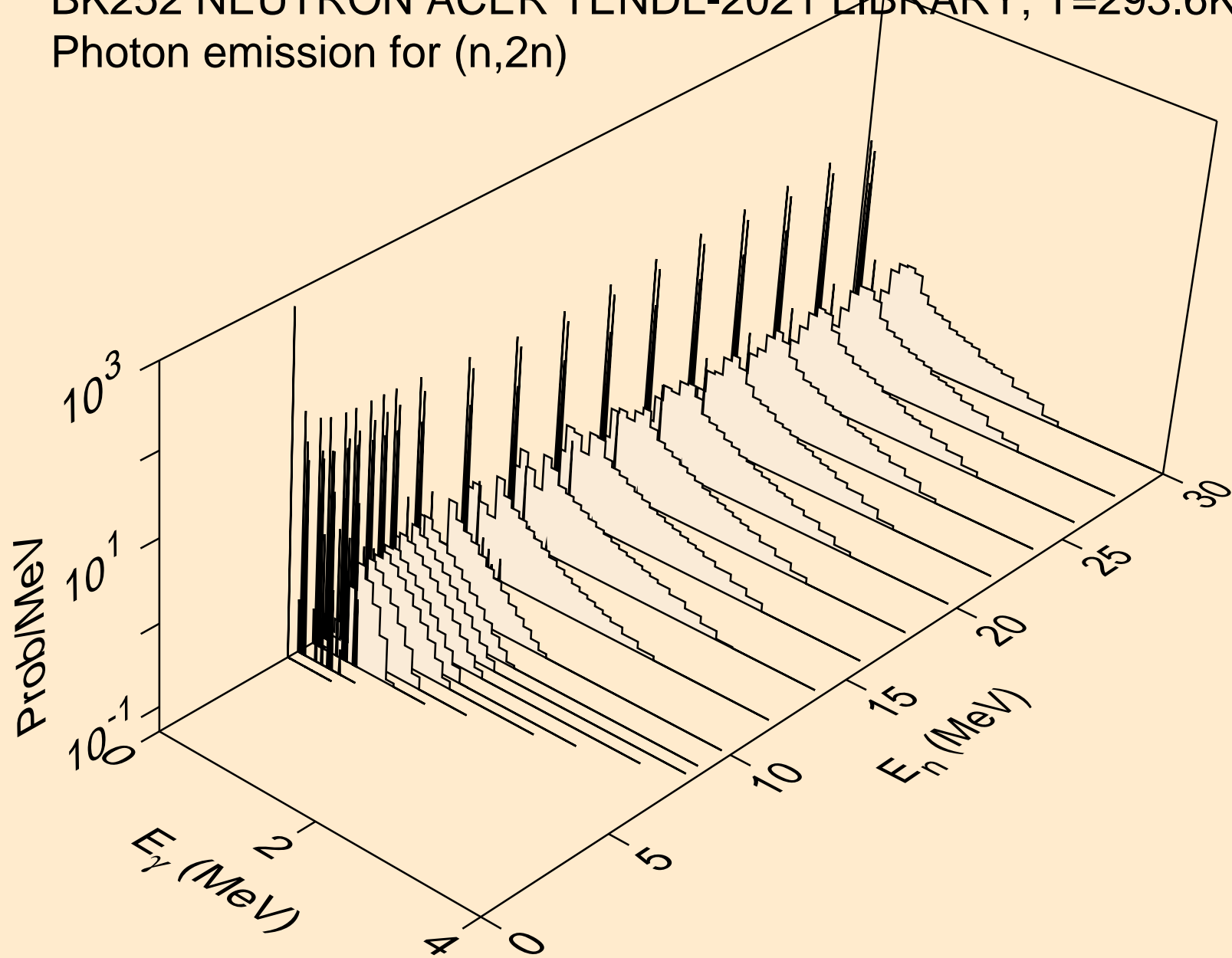
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



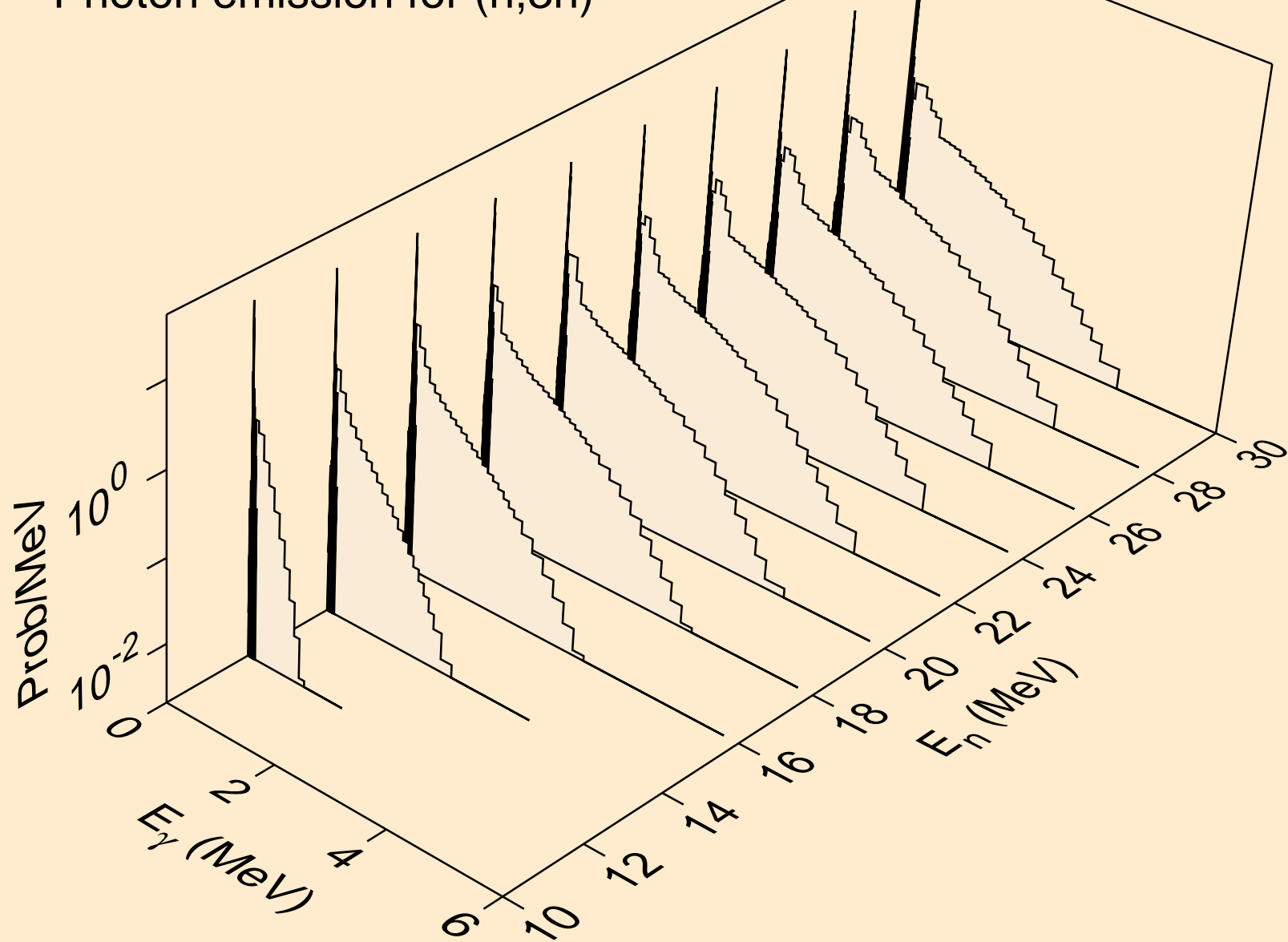
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Photon emission for (n,2nd)



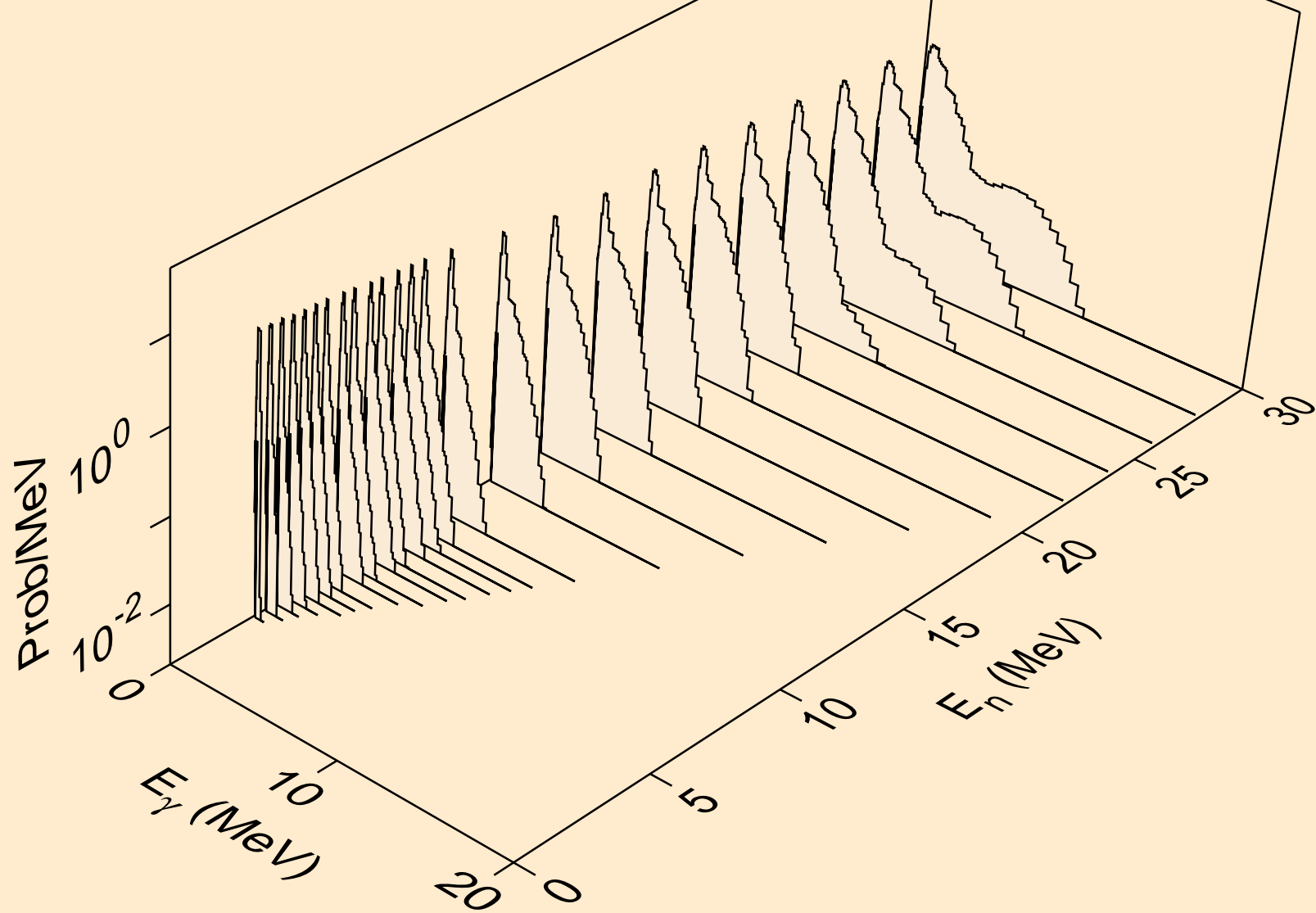
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



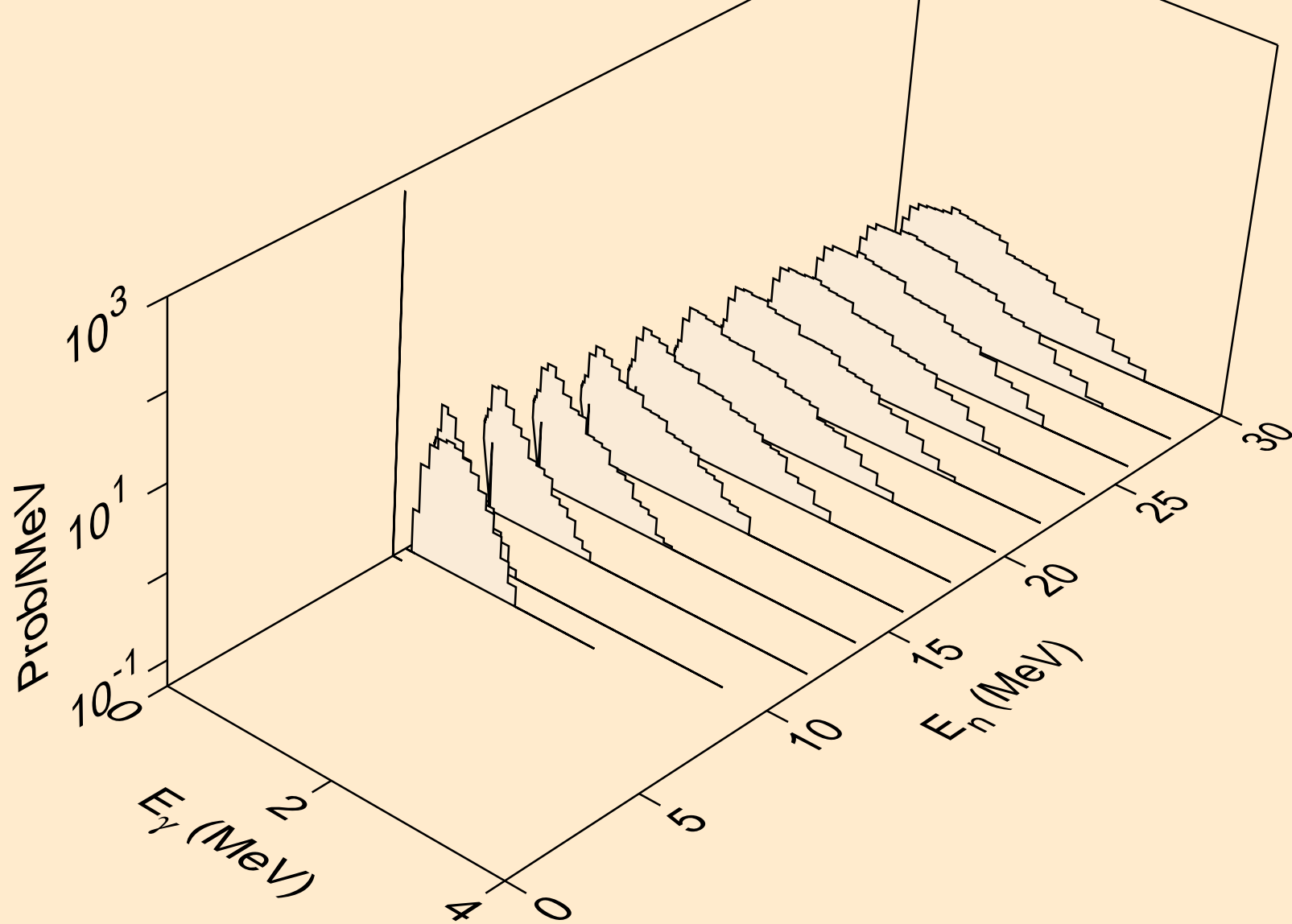
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



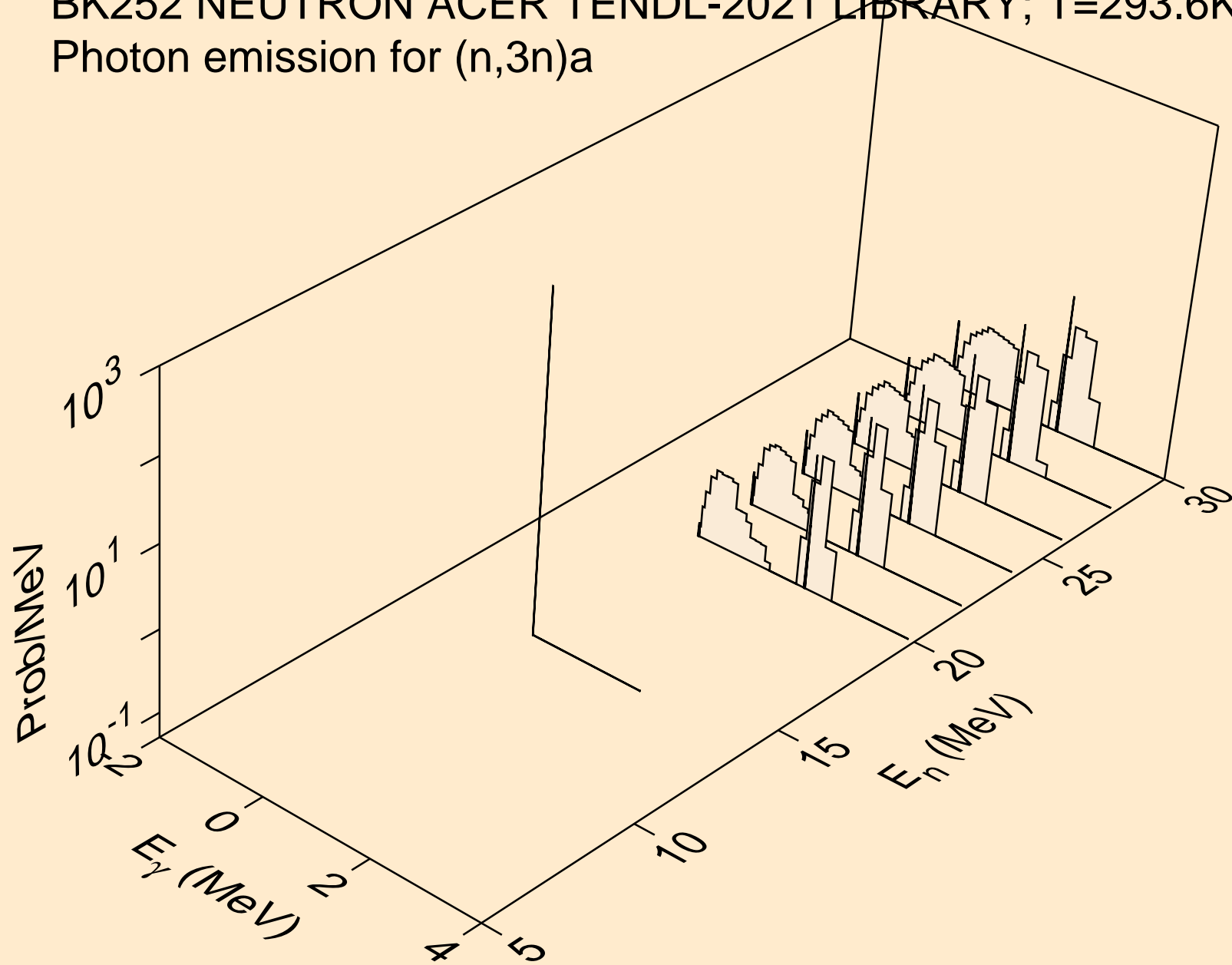
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



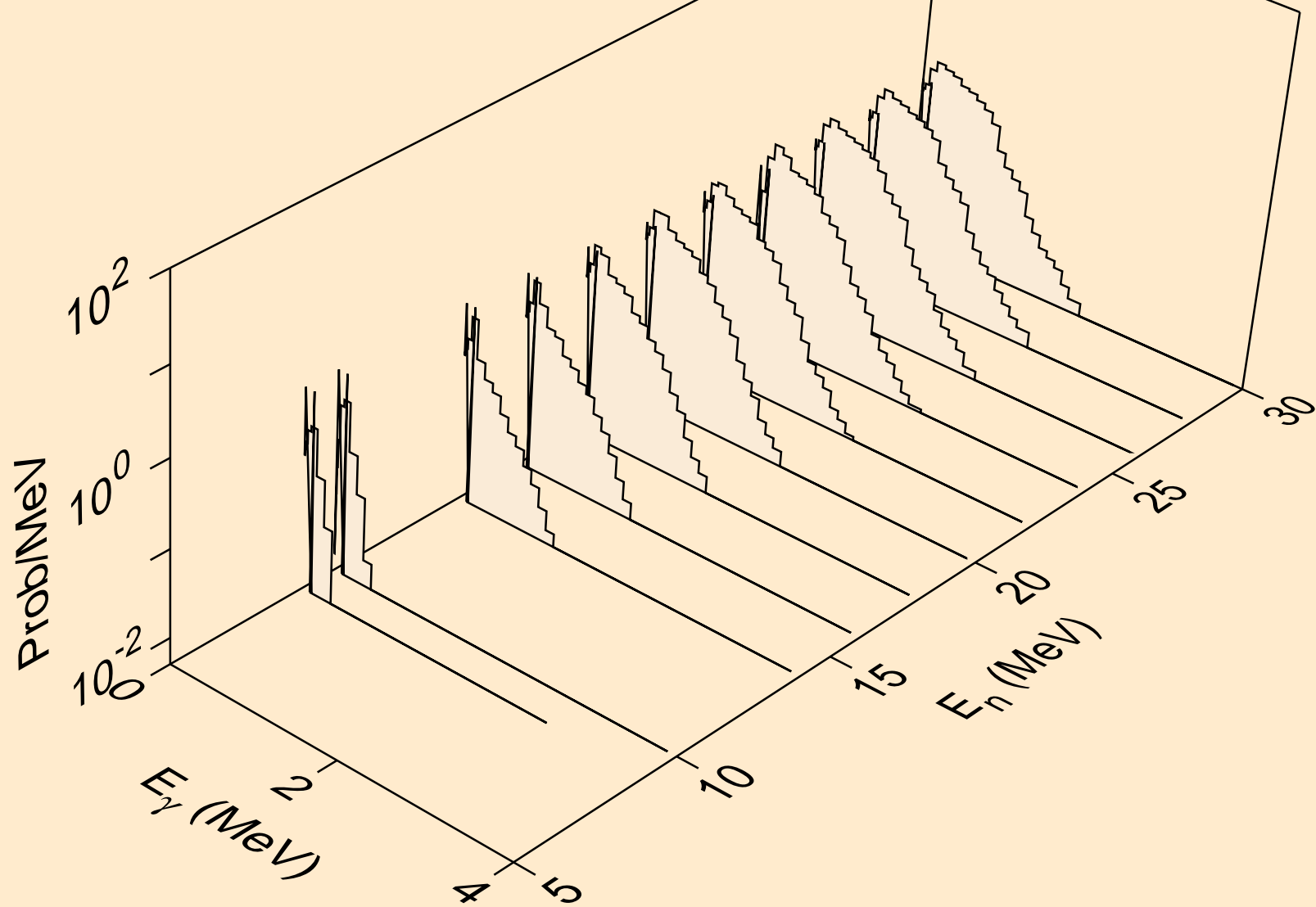
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n) α



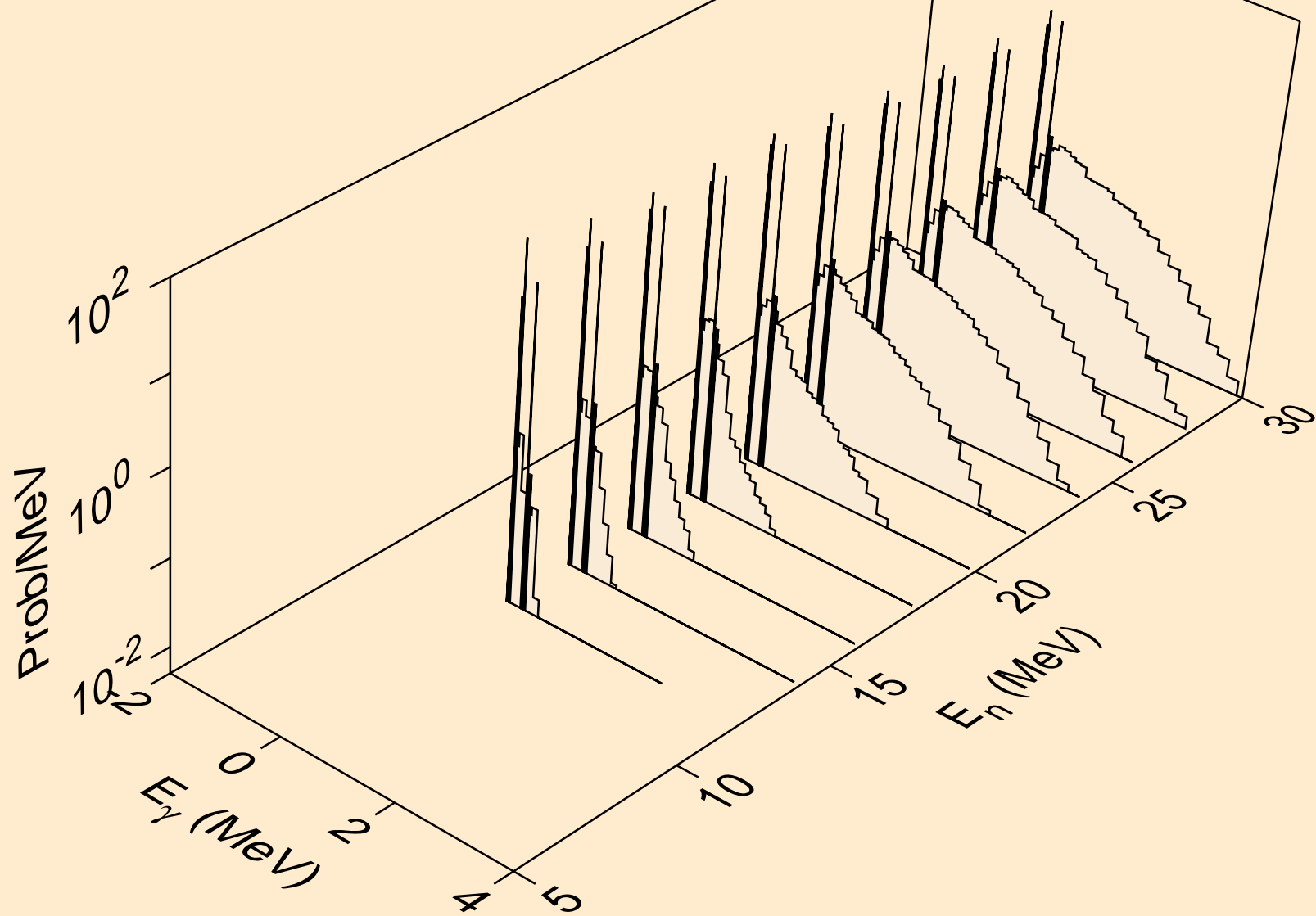
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Photon emission for (n,3n)a



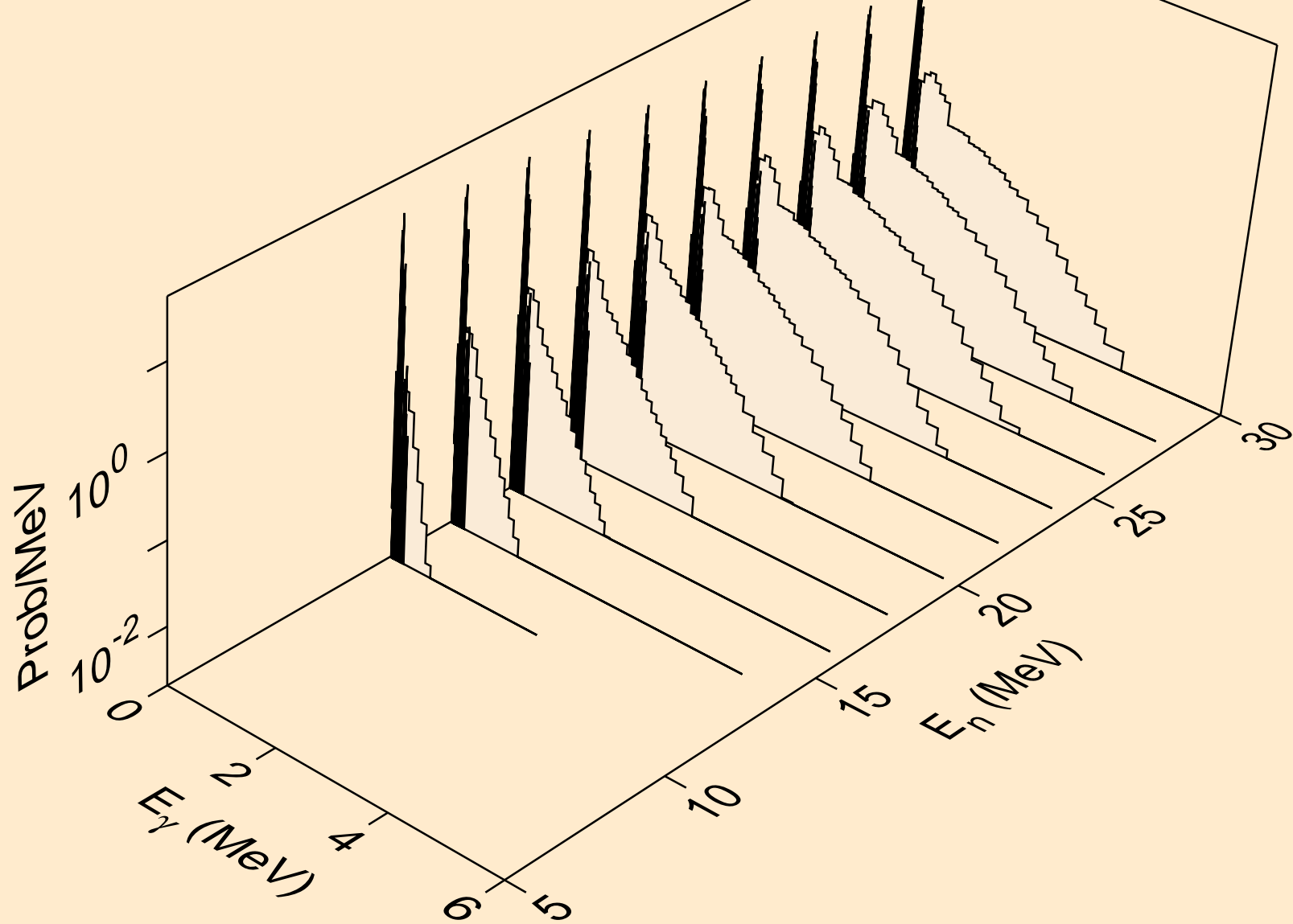
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Photon emission for (n,n*)p



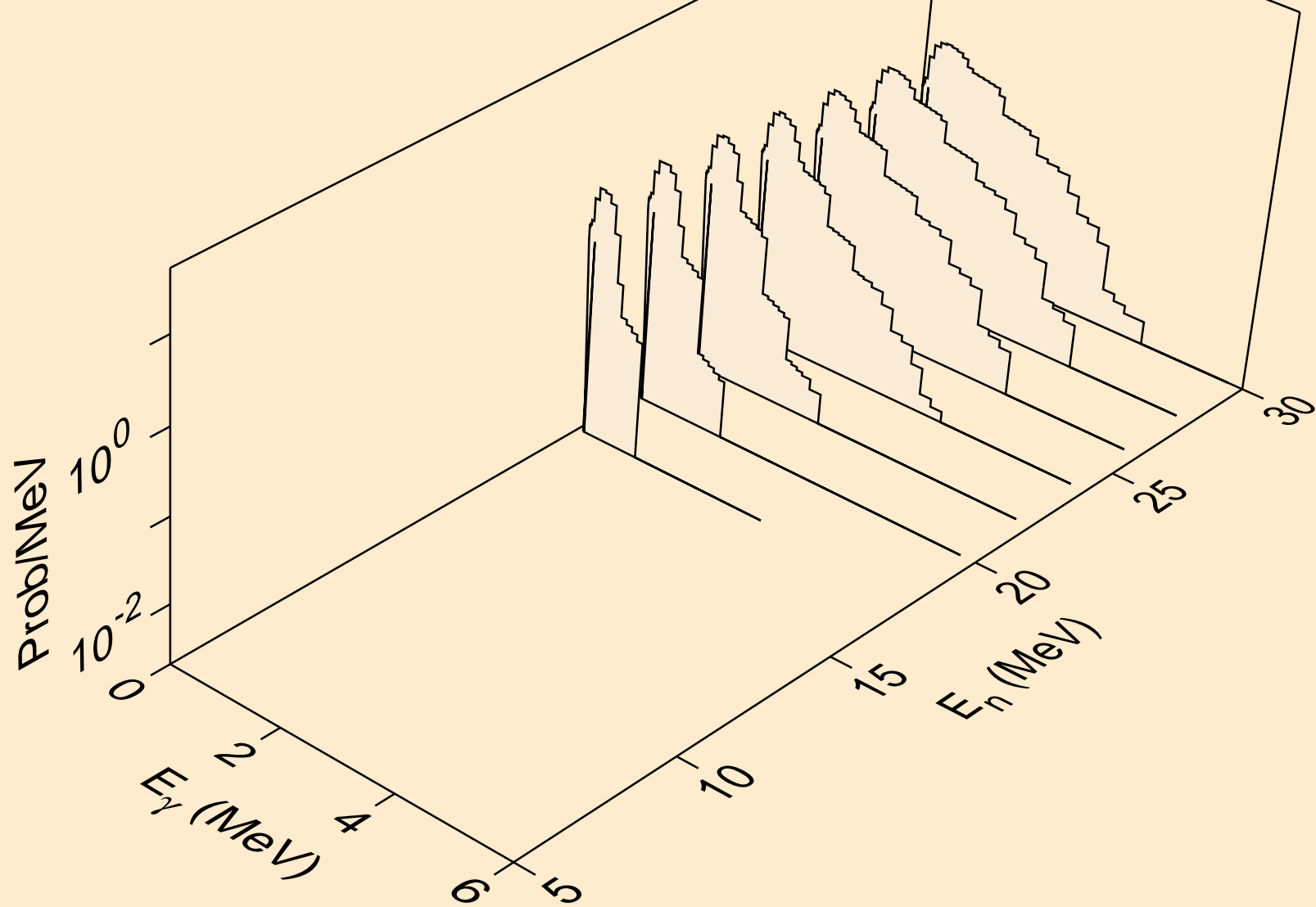
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Photon emission for (n,n*)d



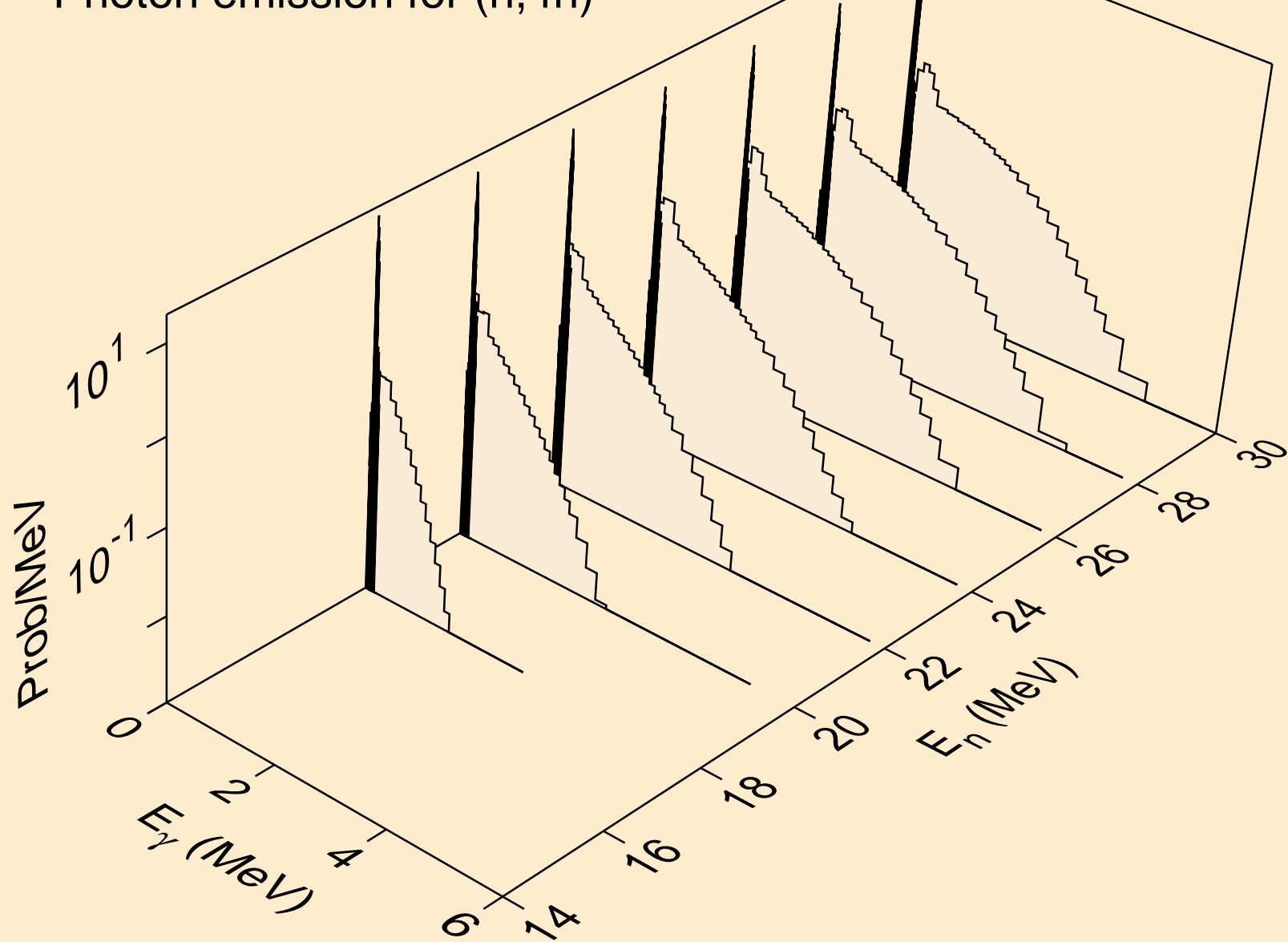
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Photon emission for (n,n*)t



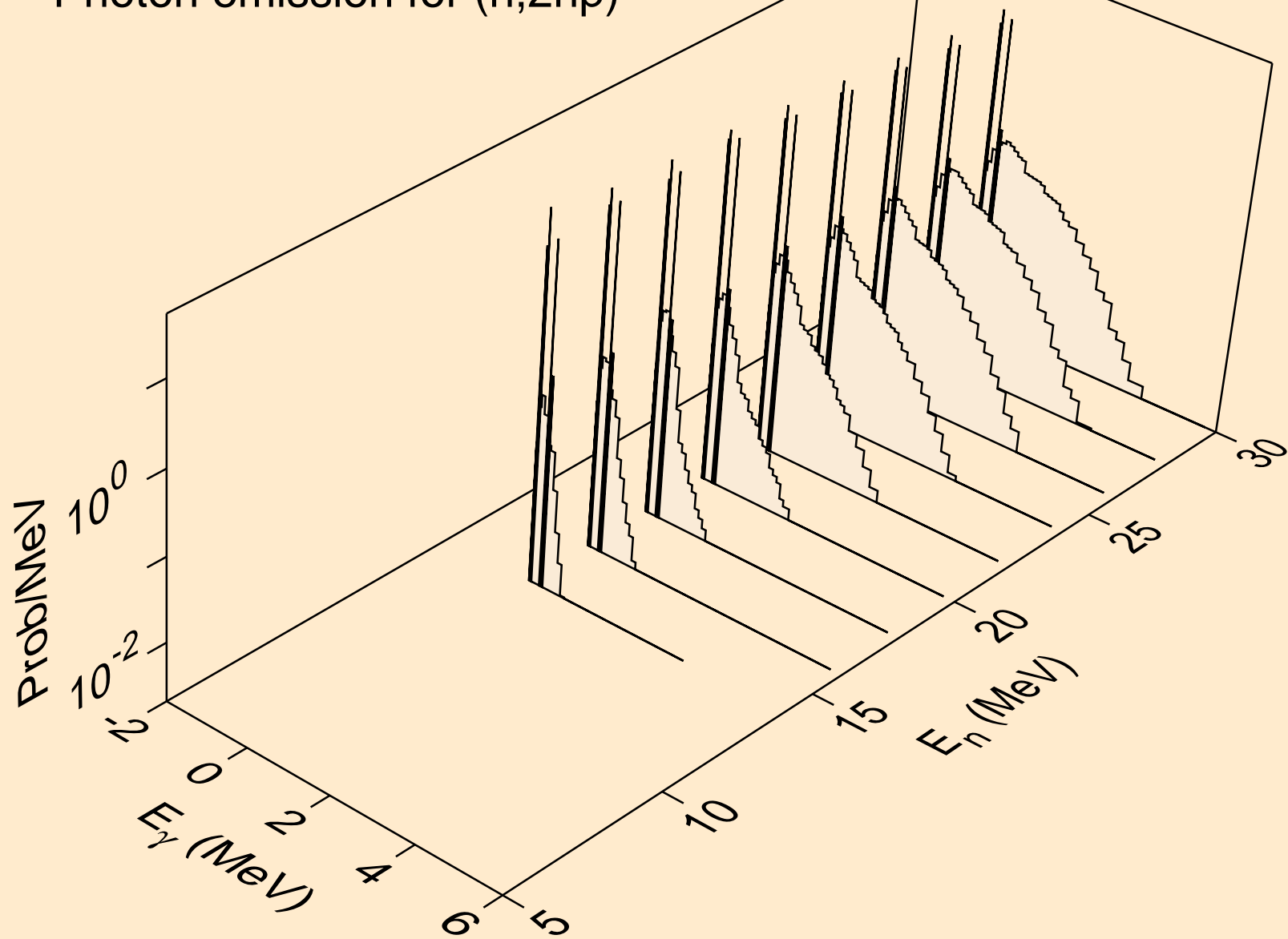
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Photon emission for (n,n*)he3



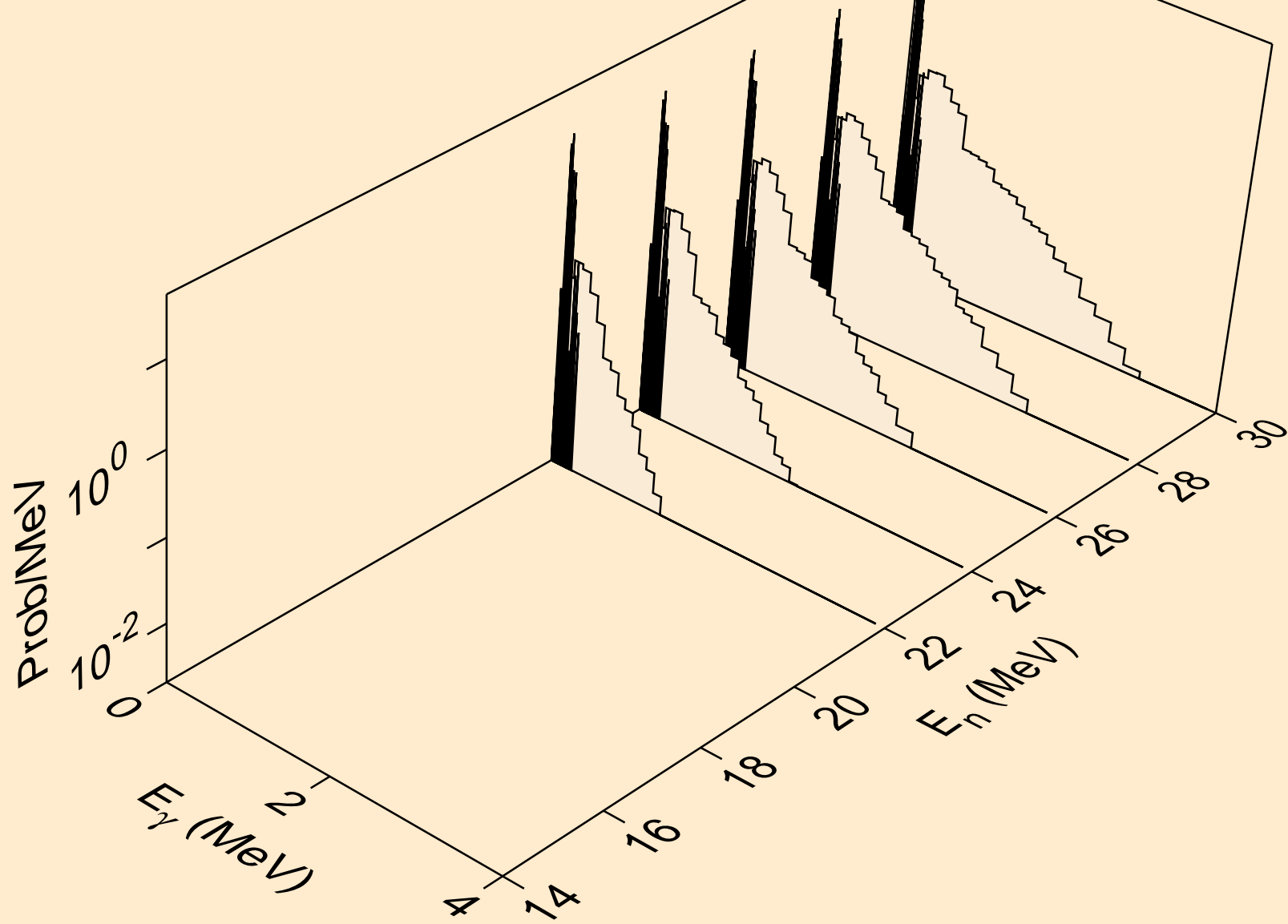
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



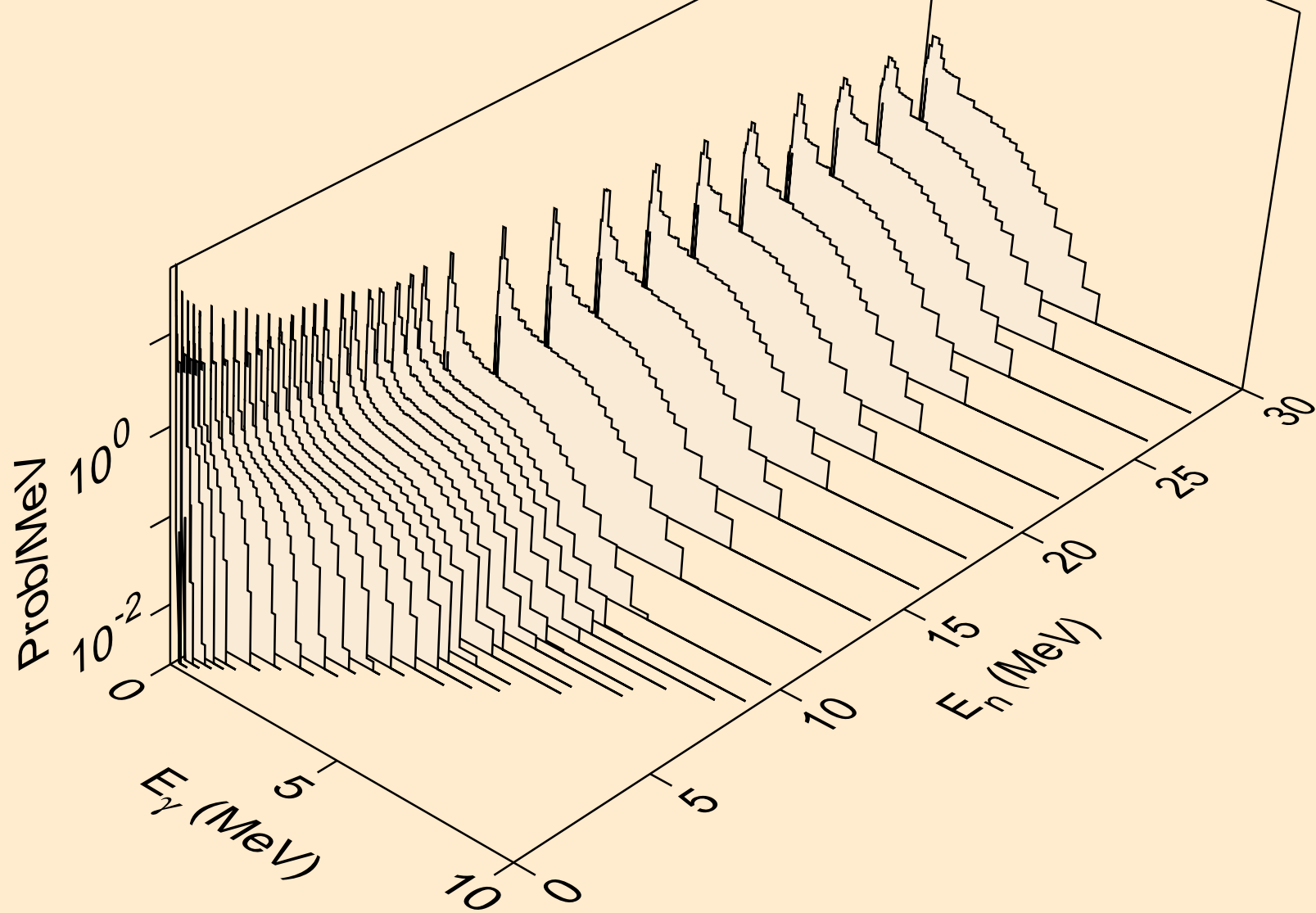
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



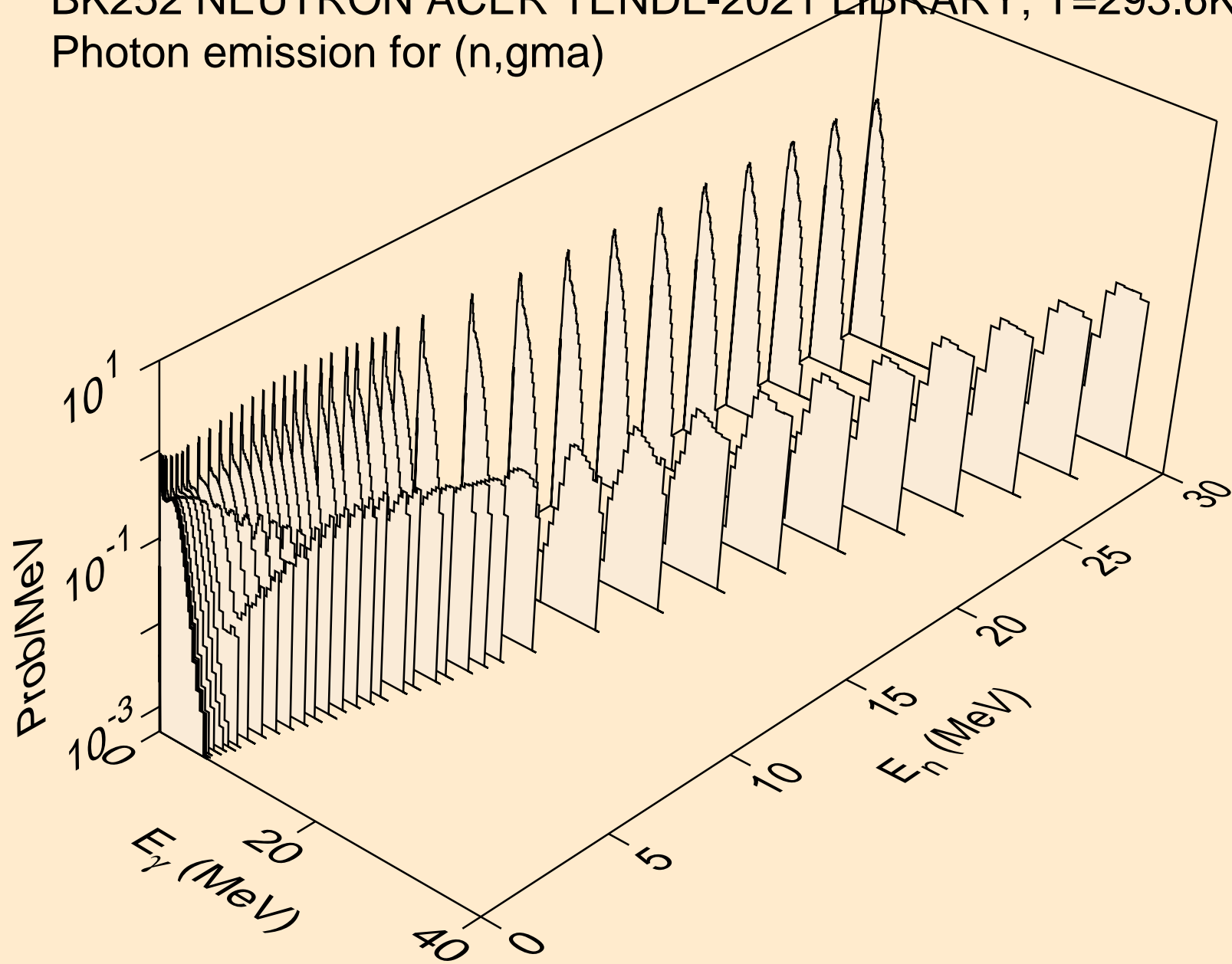
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Photon emission for (n,3np)



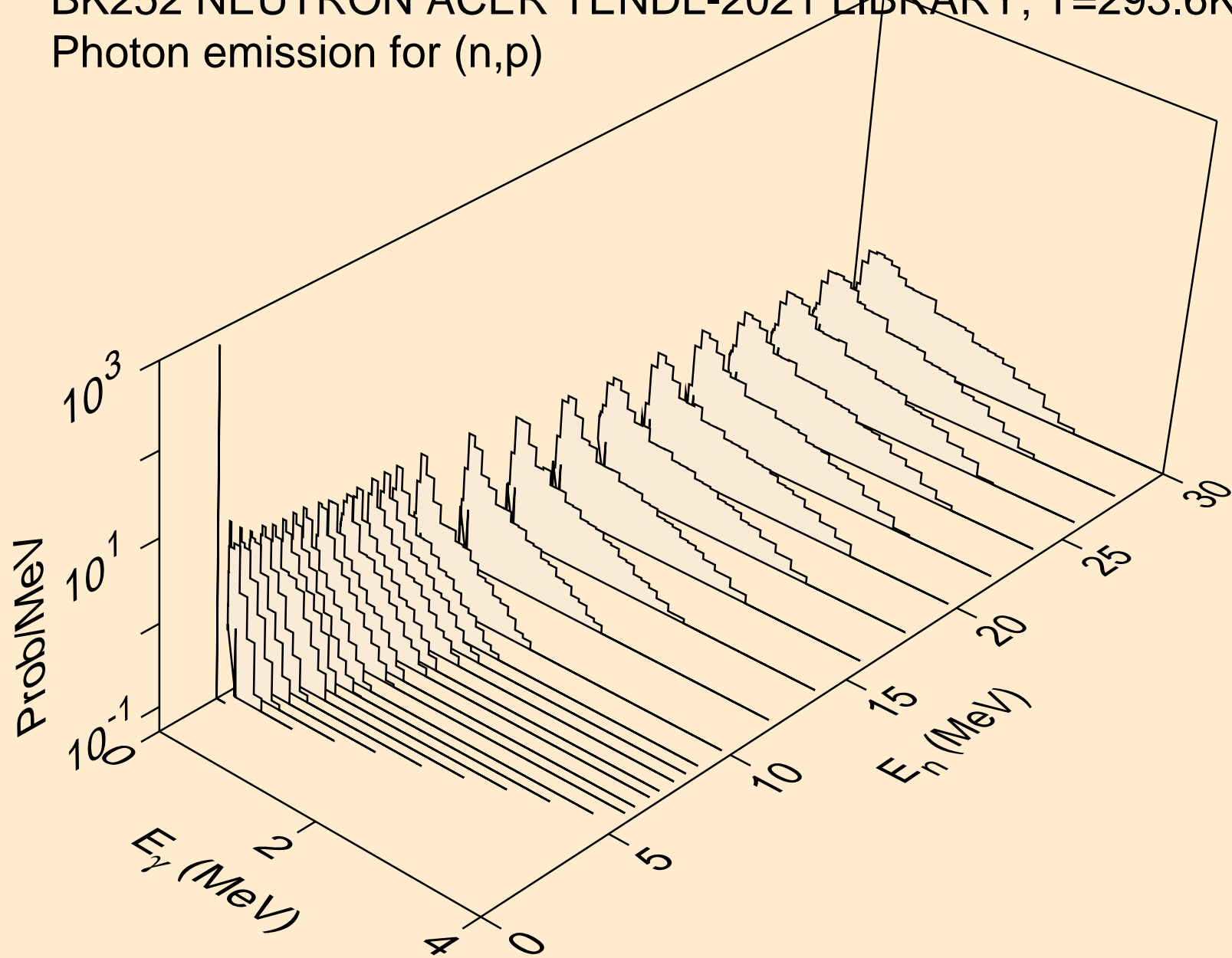
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Photon emission for (n,n*c)



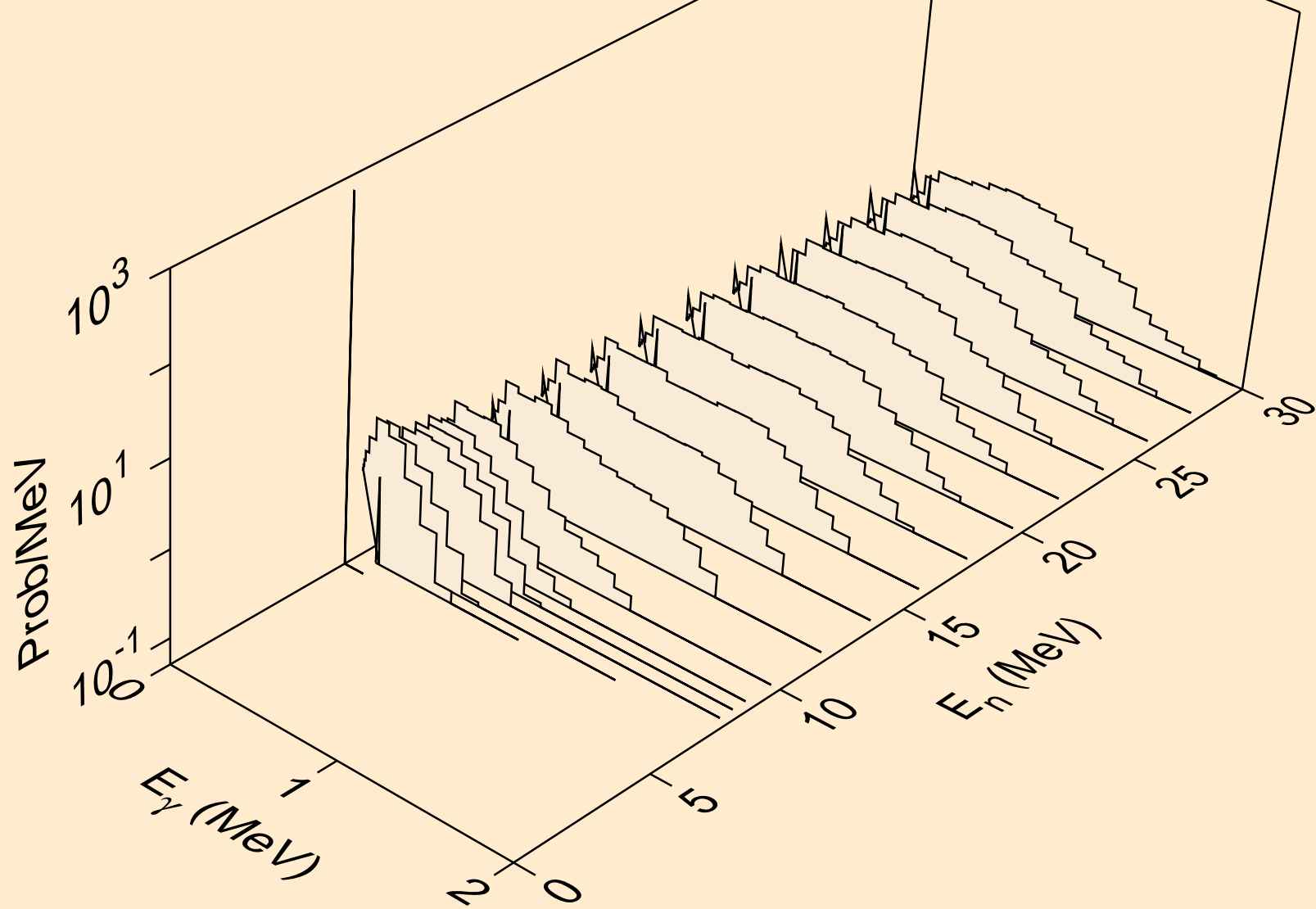
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Photon emission for (n,gma)



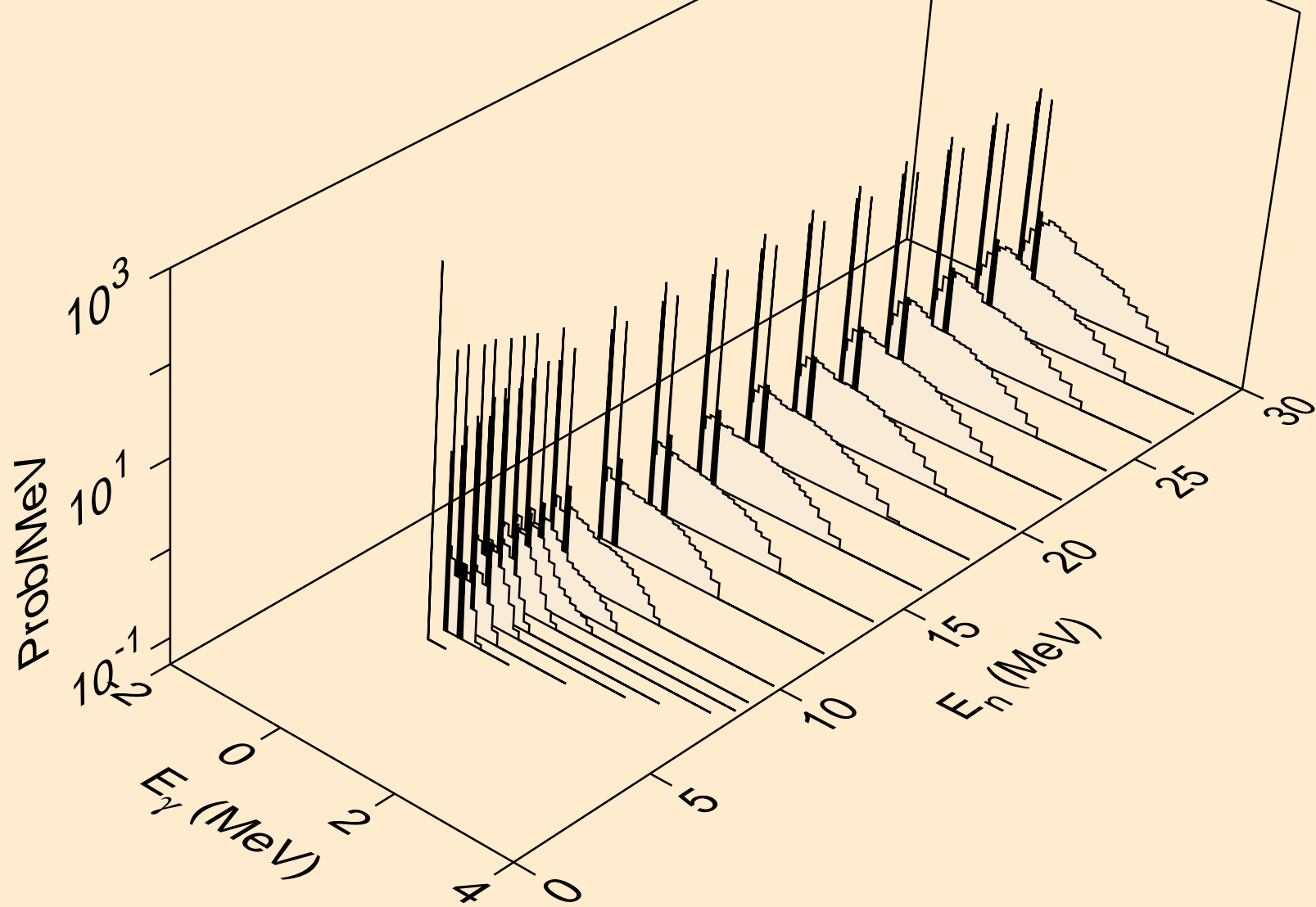
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Photon emission for (n,p)



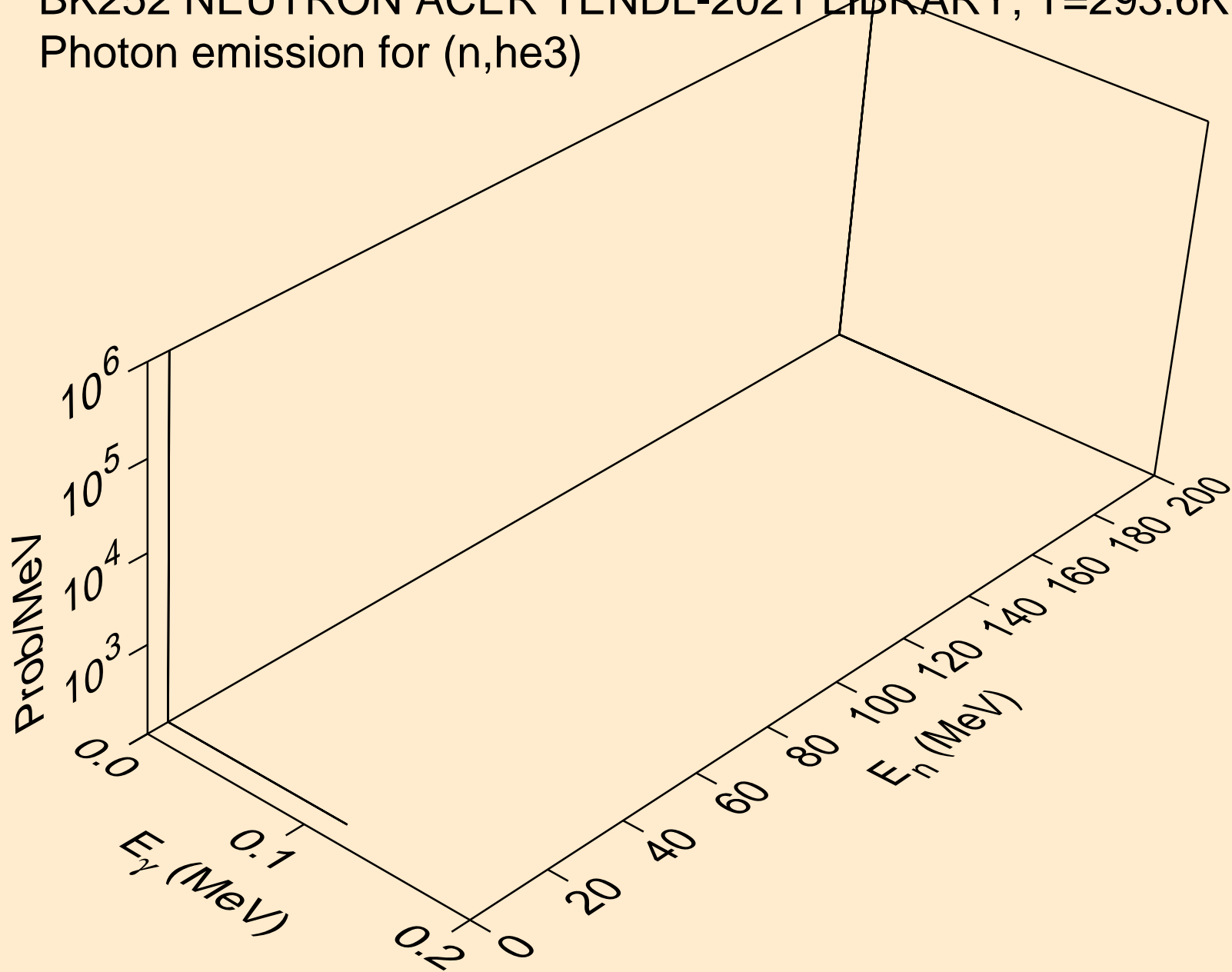
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



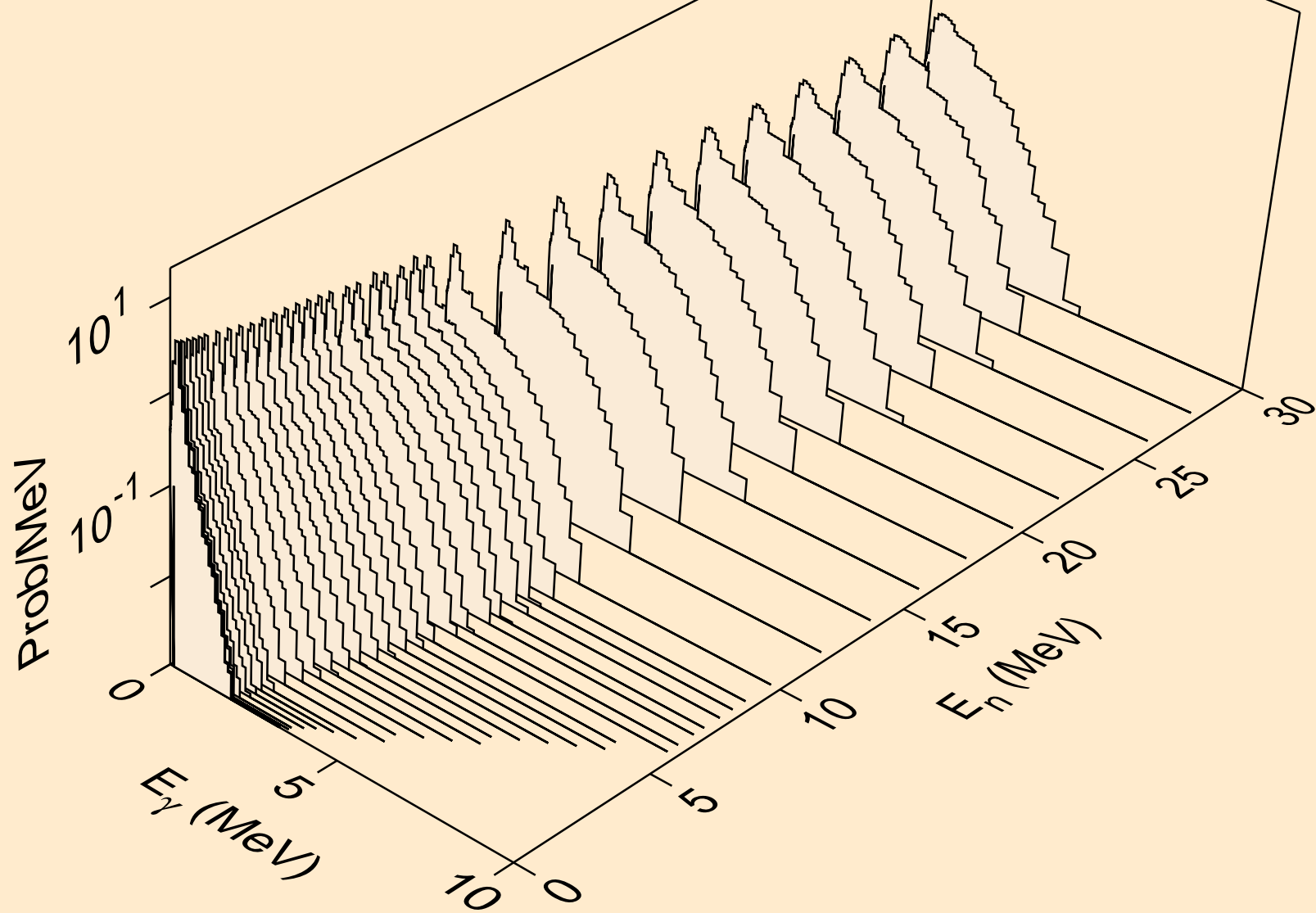
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



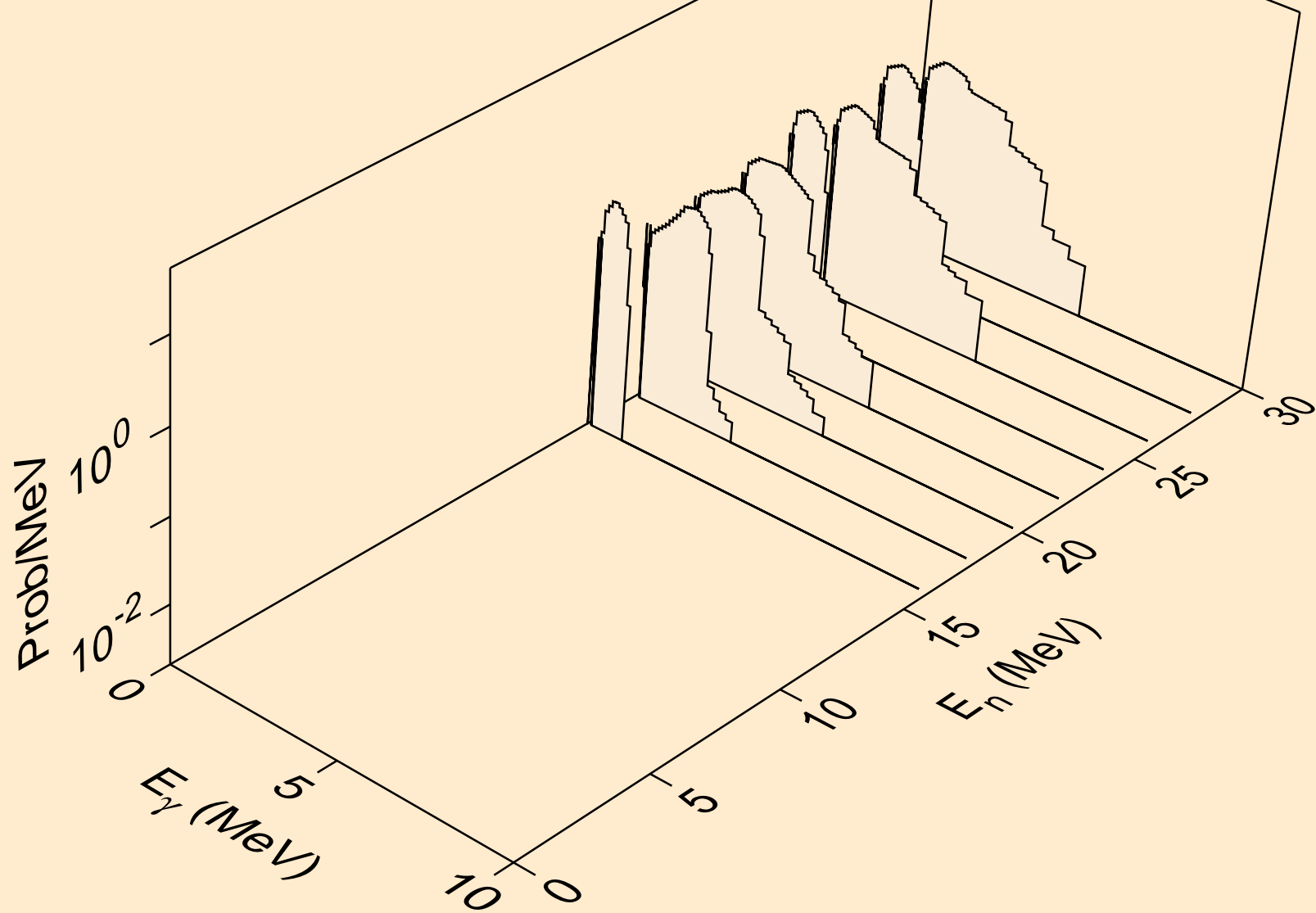
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



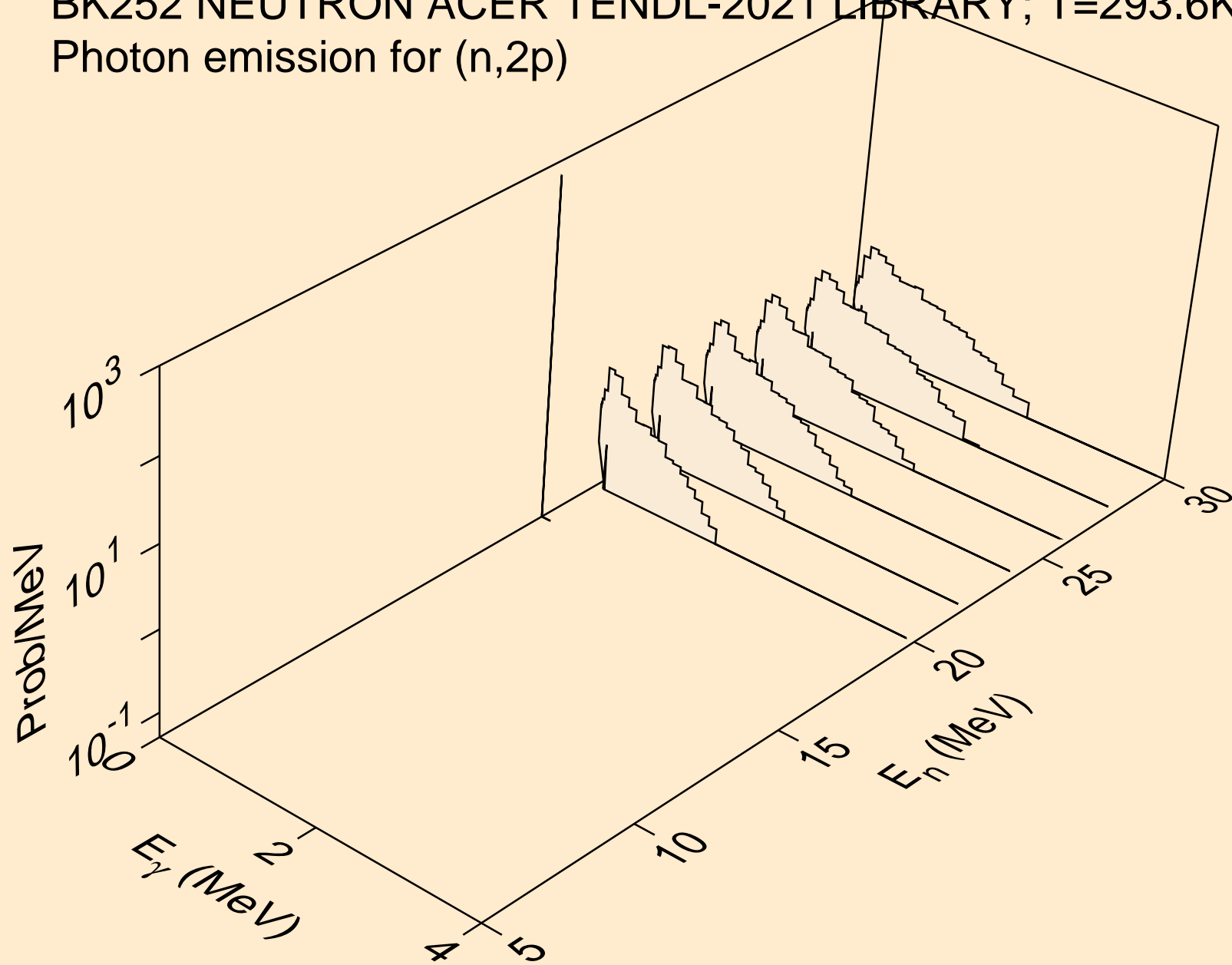
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



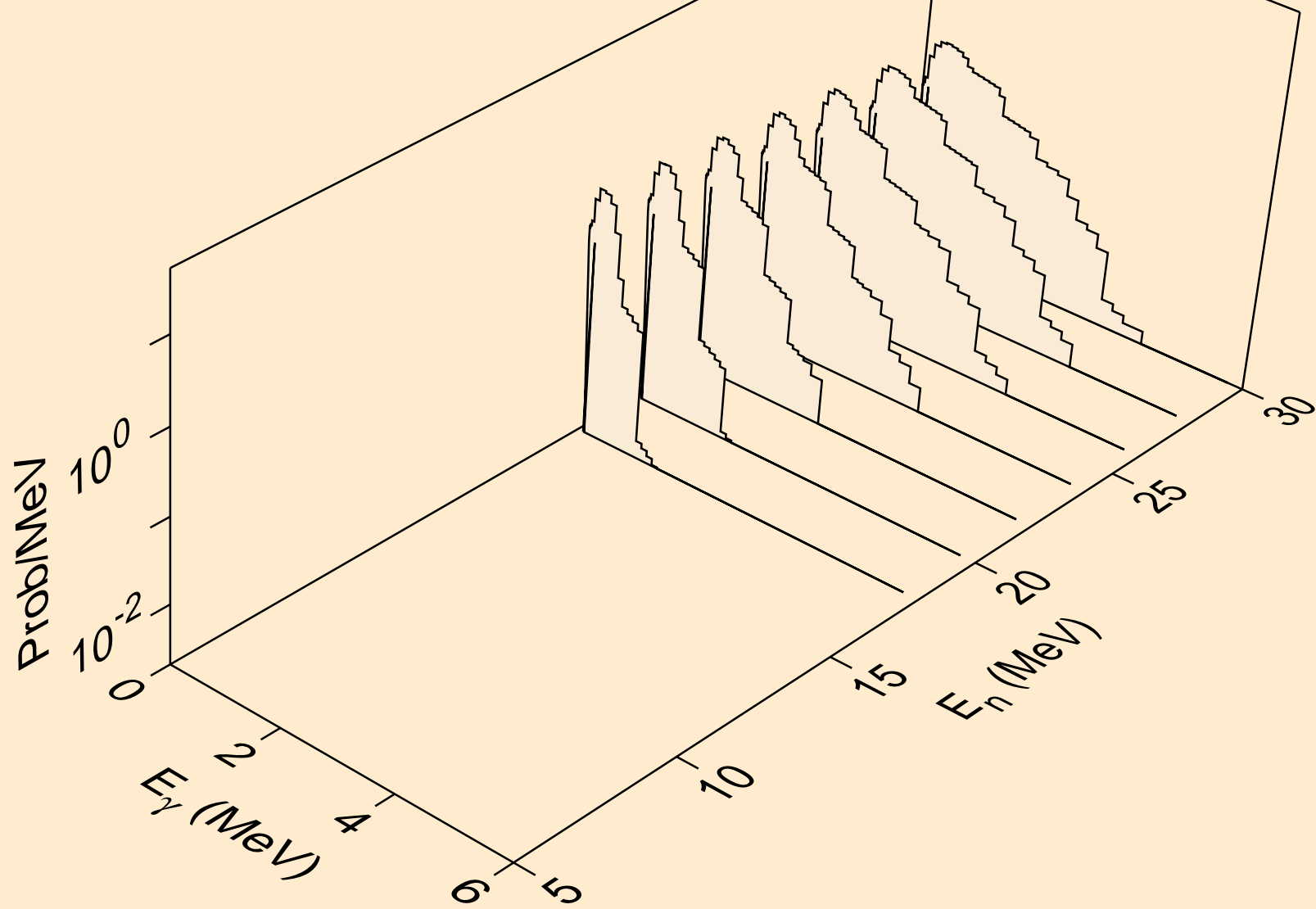
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2a)



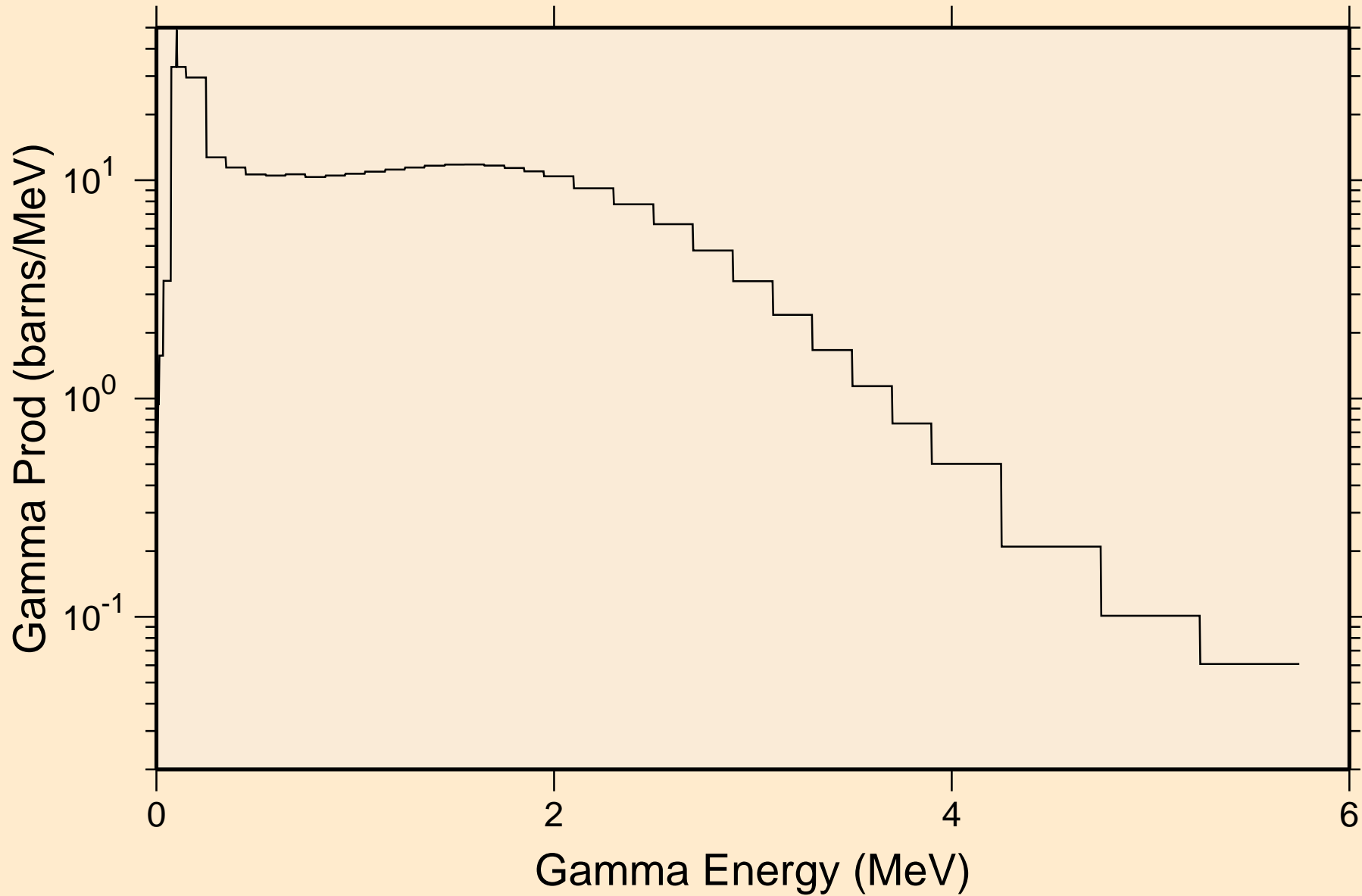
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2p)



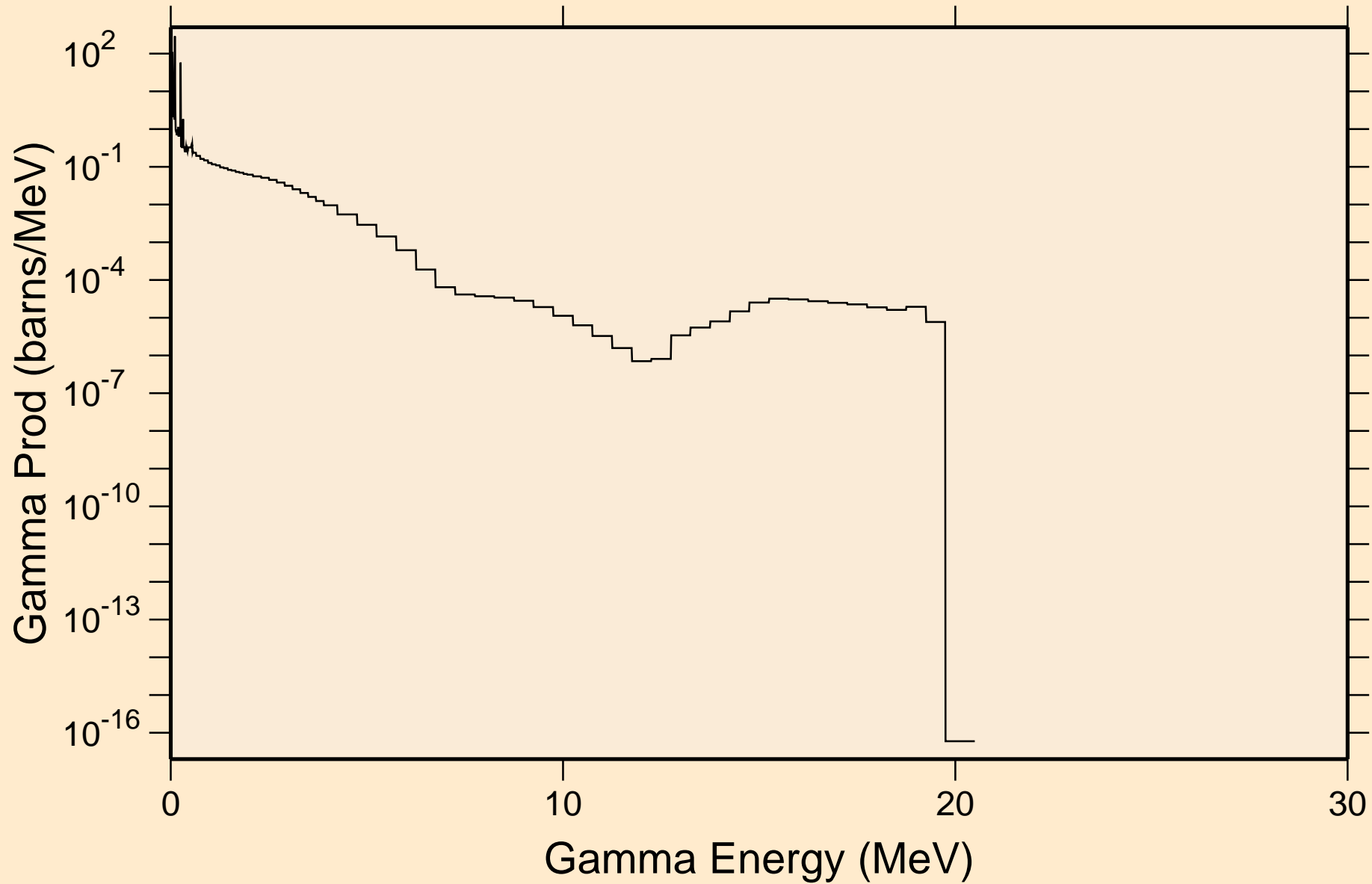
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pt)



BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum

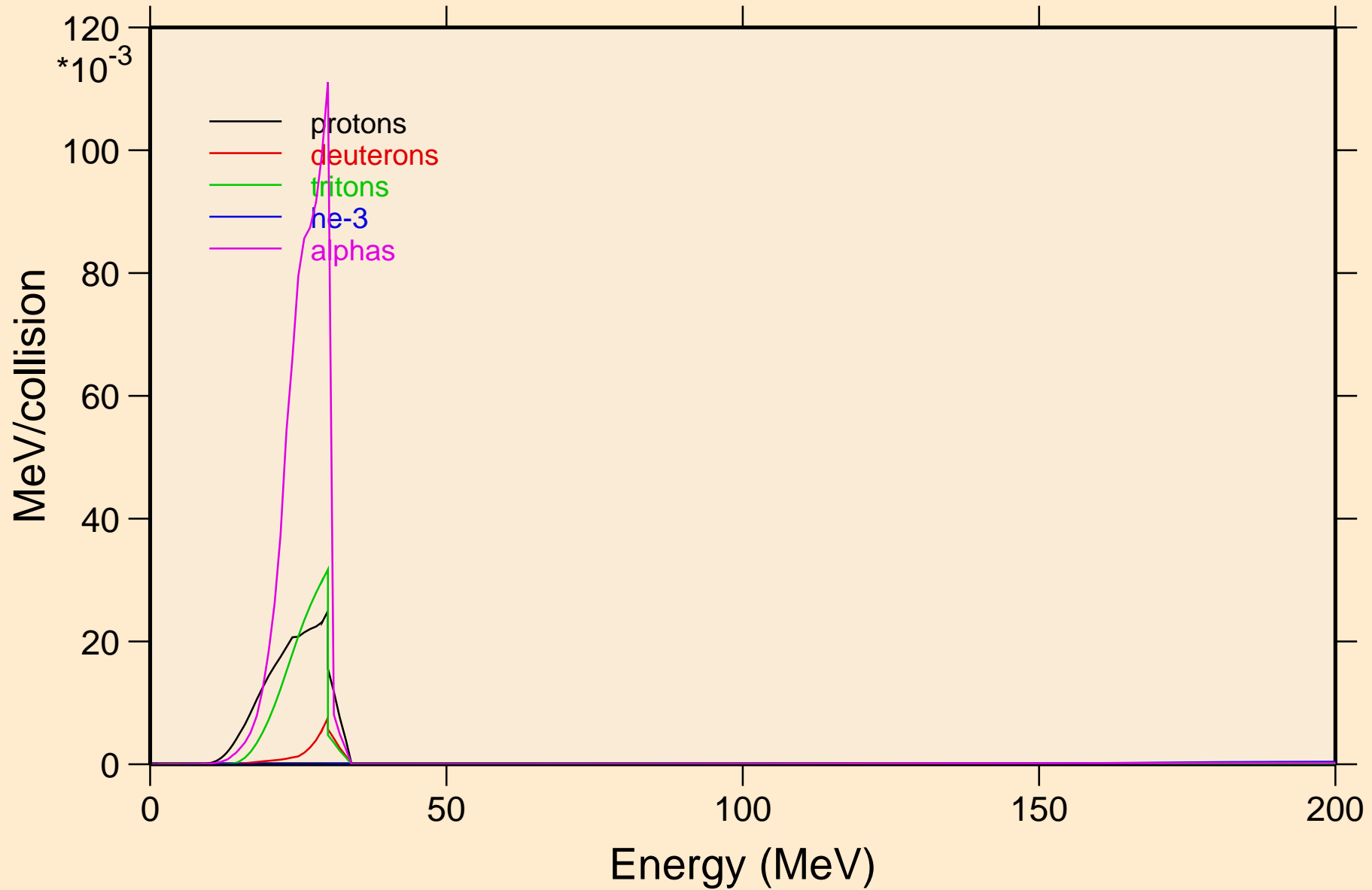


BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum

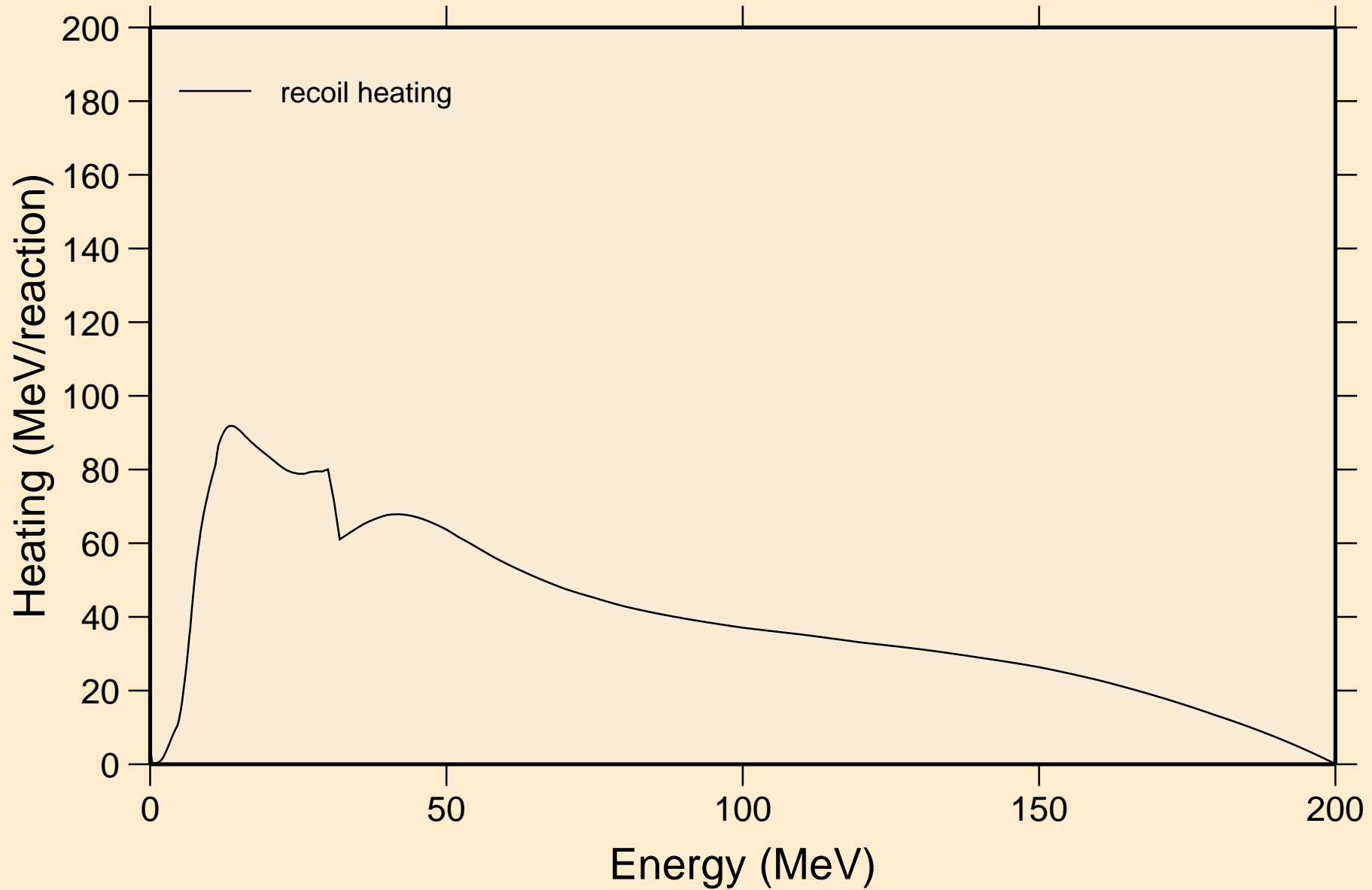


BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Particle heating contributions

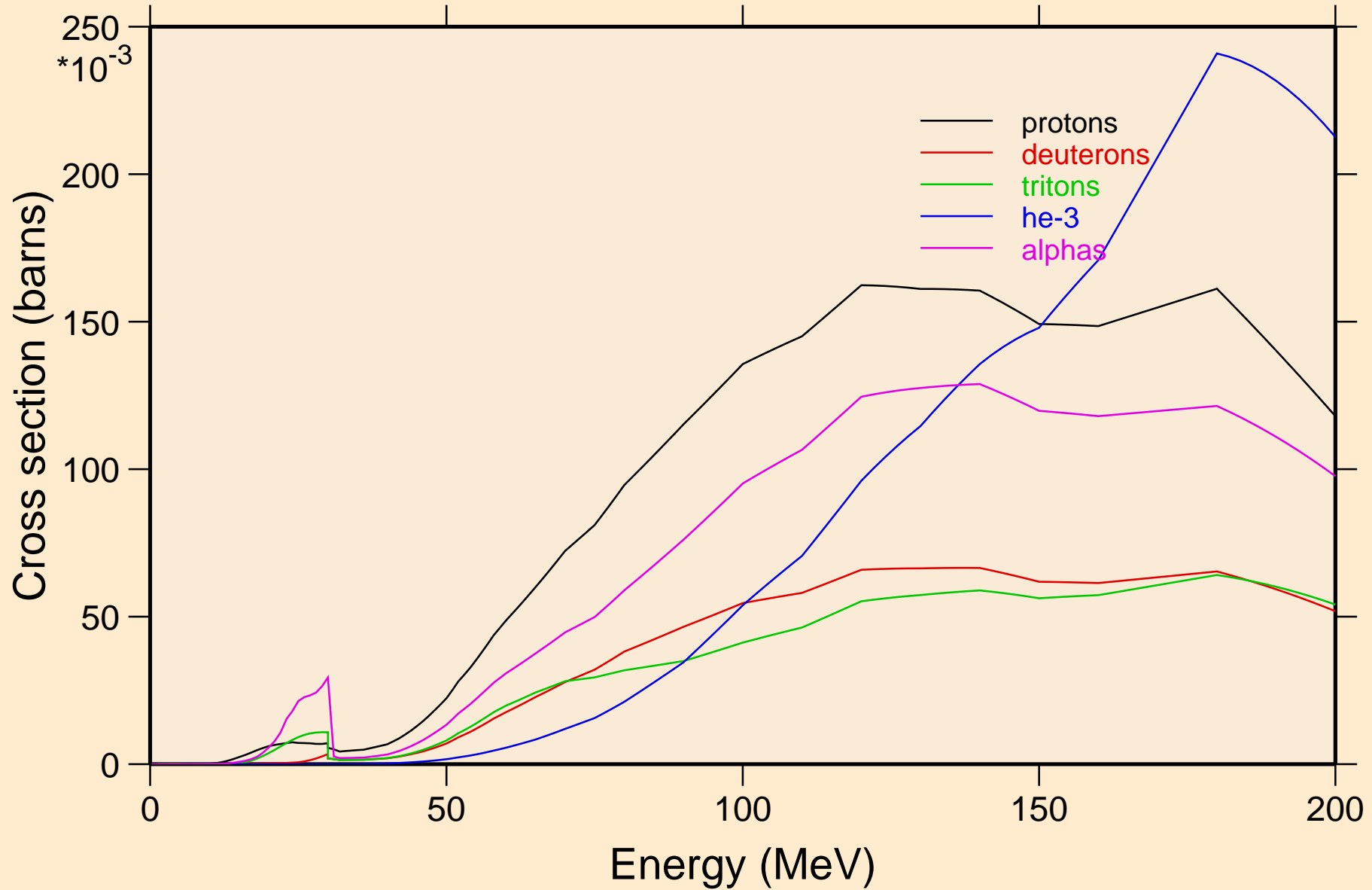


BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating

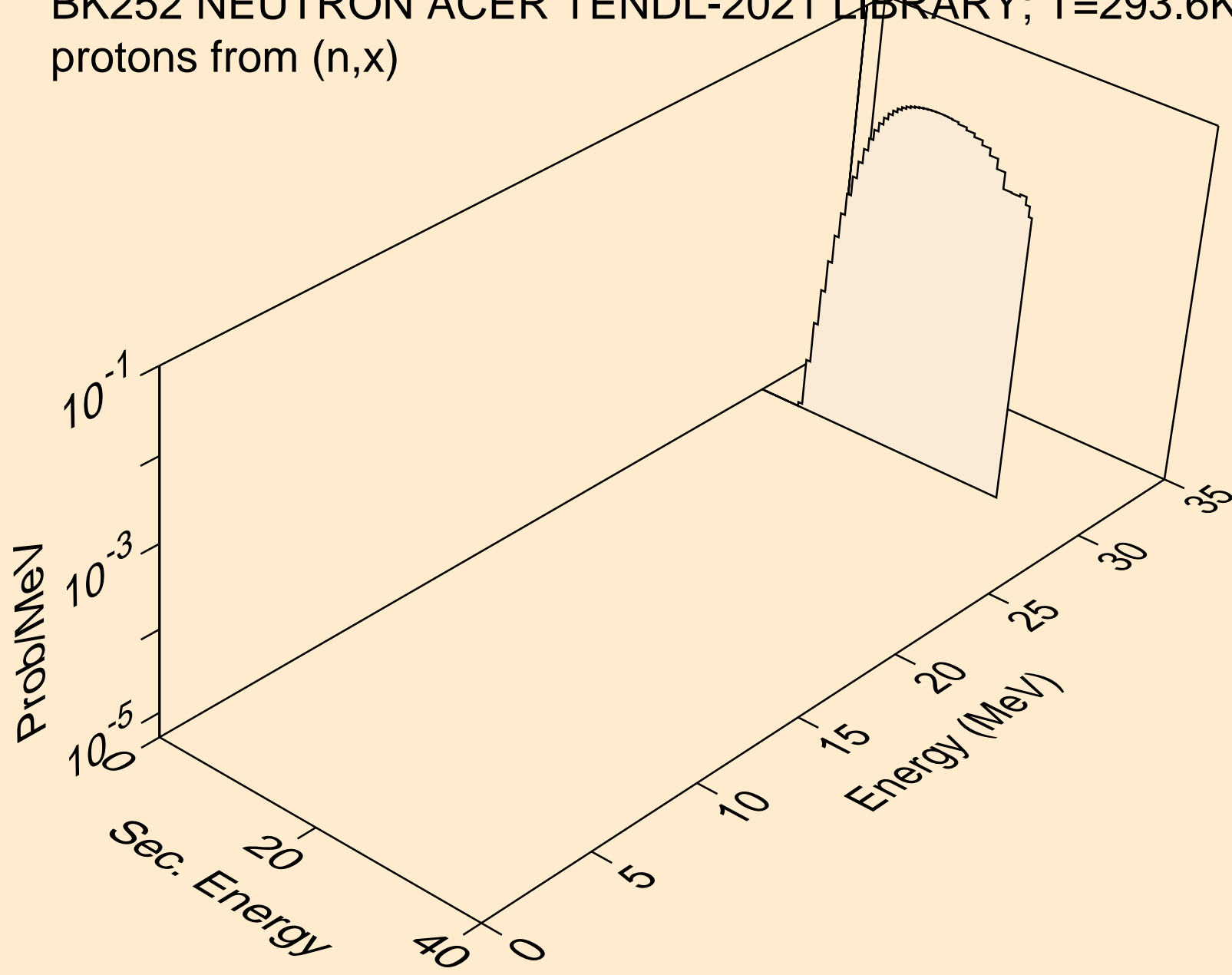


BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

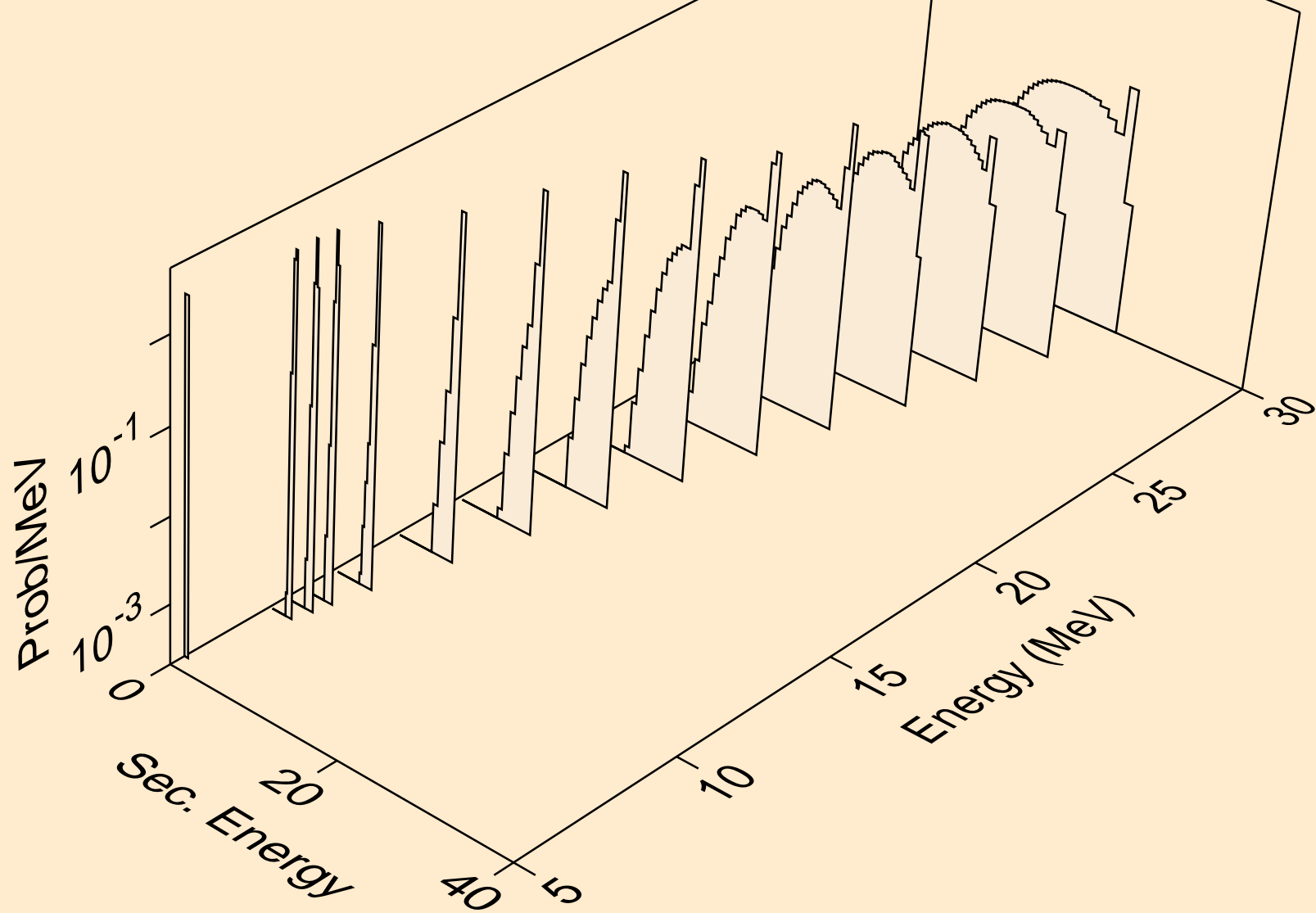
Particle production cross sections



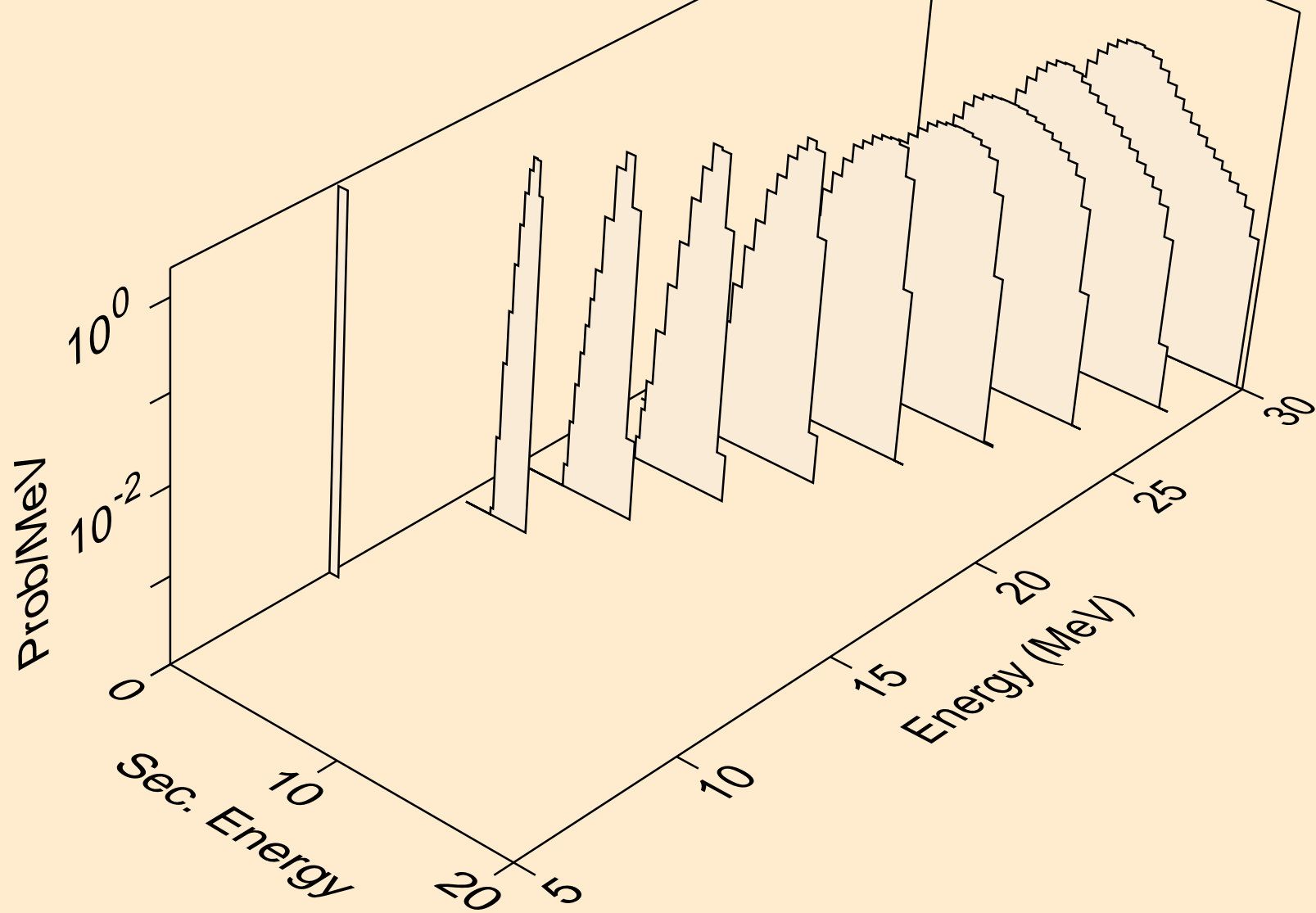
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



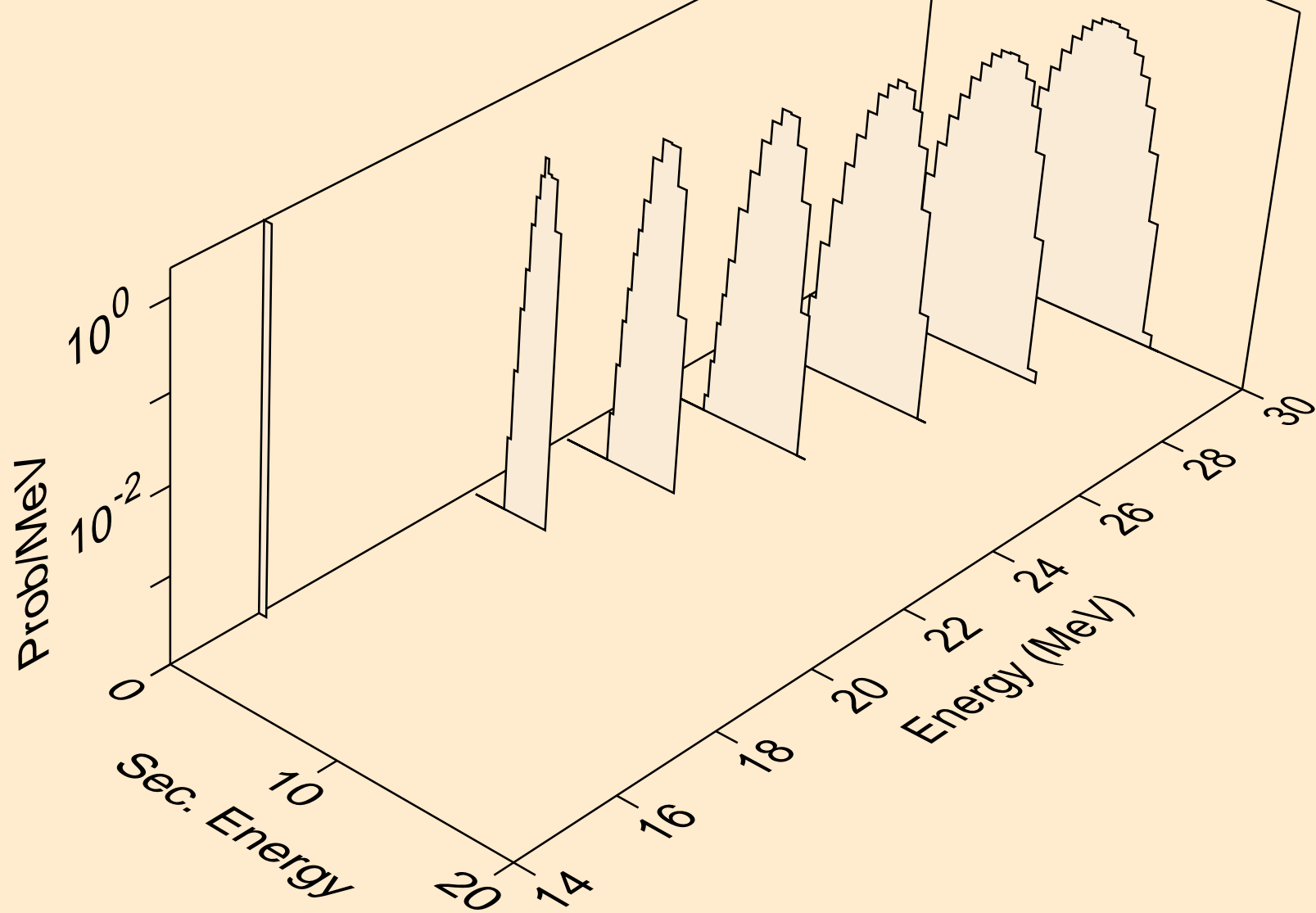
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



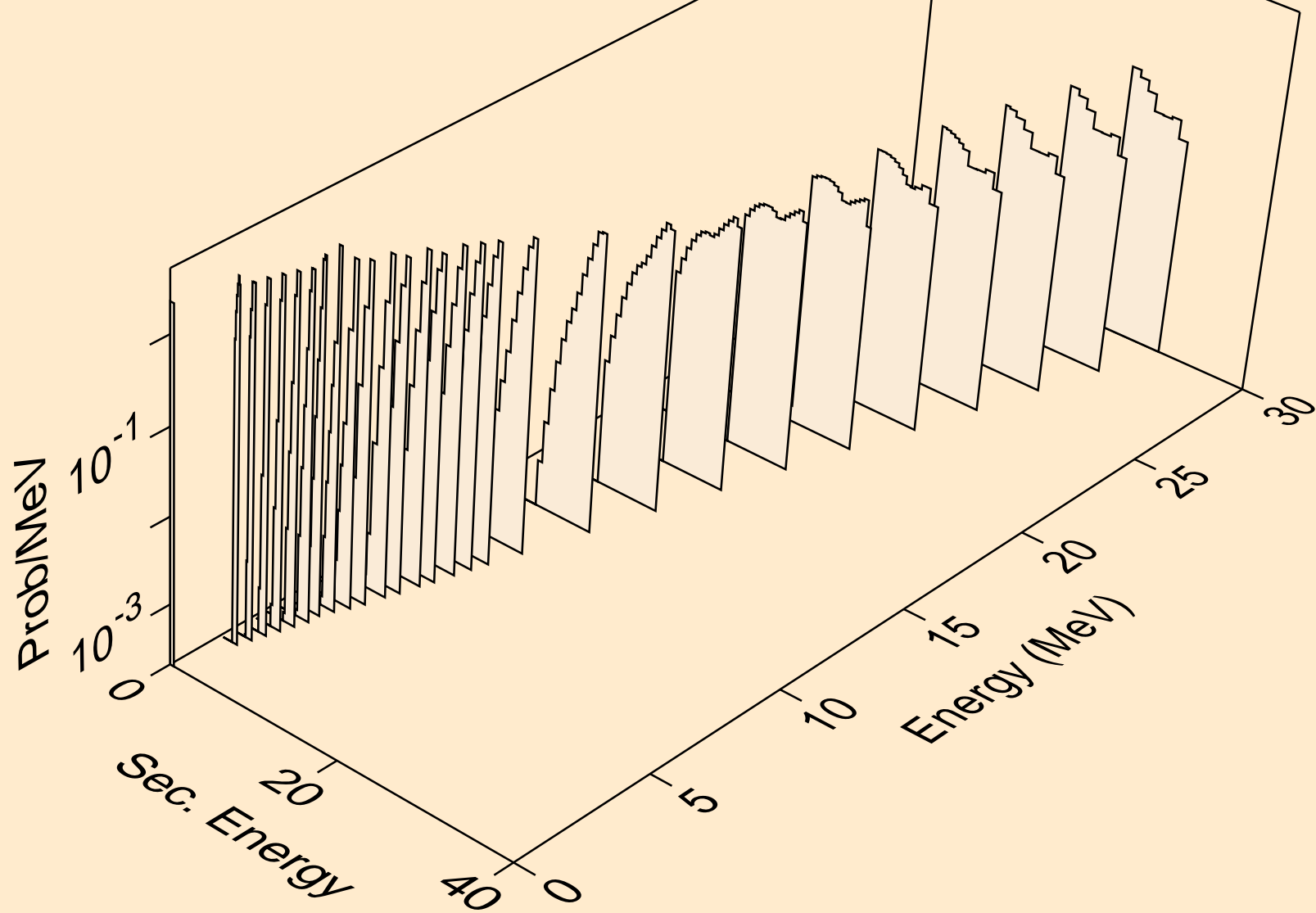
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



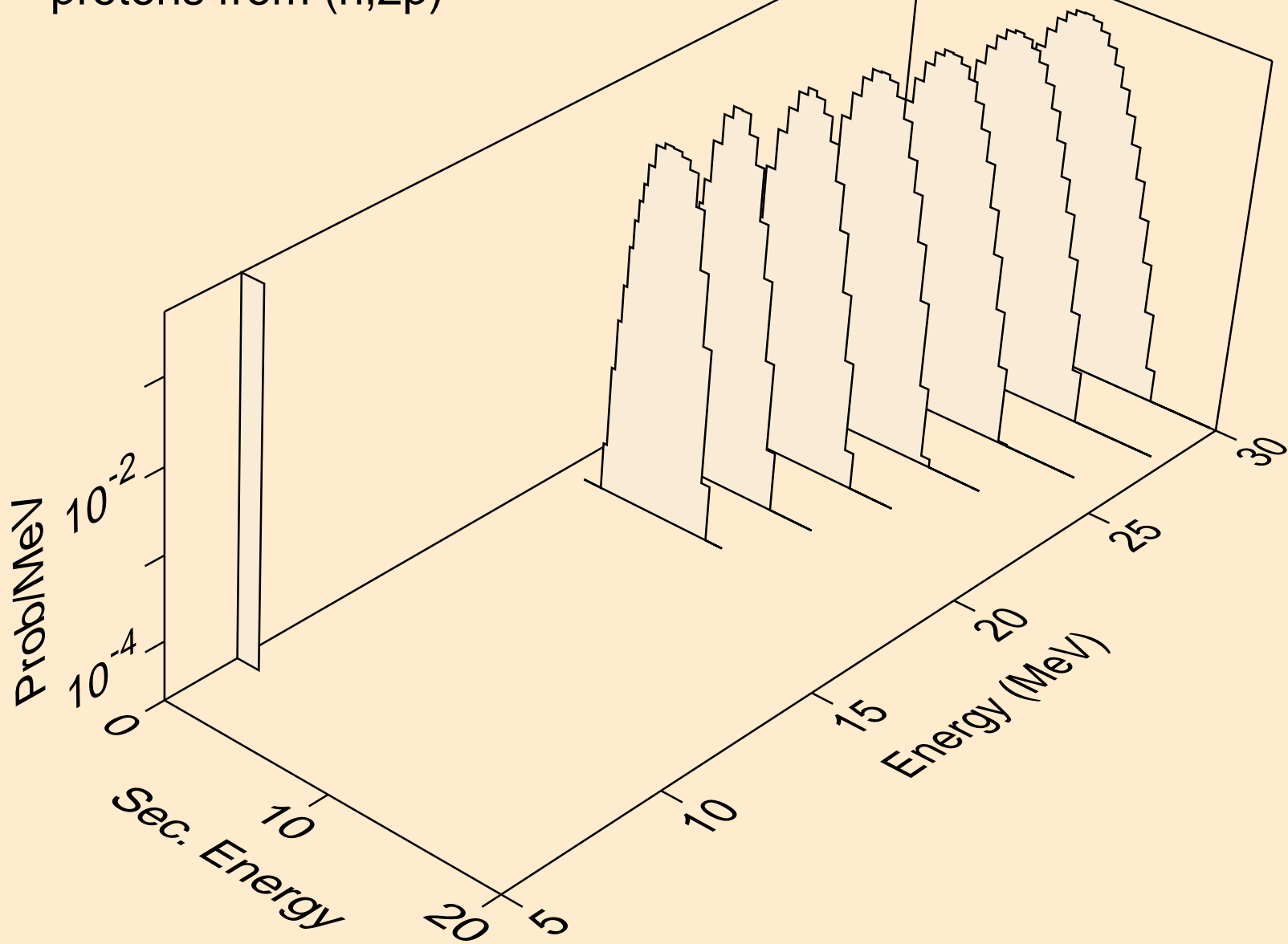
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,3np)



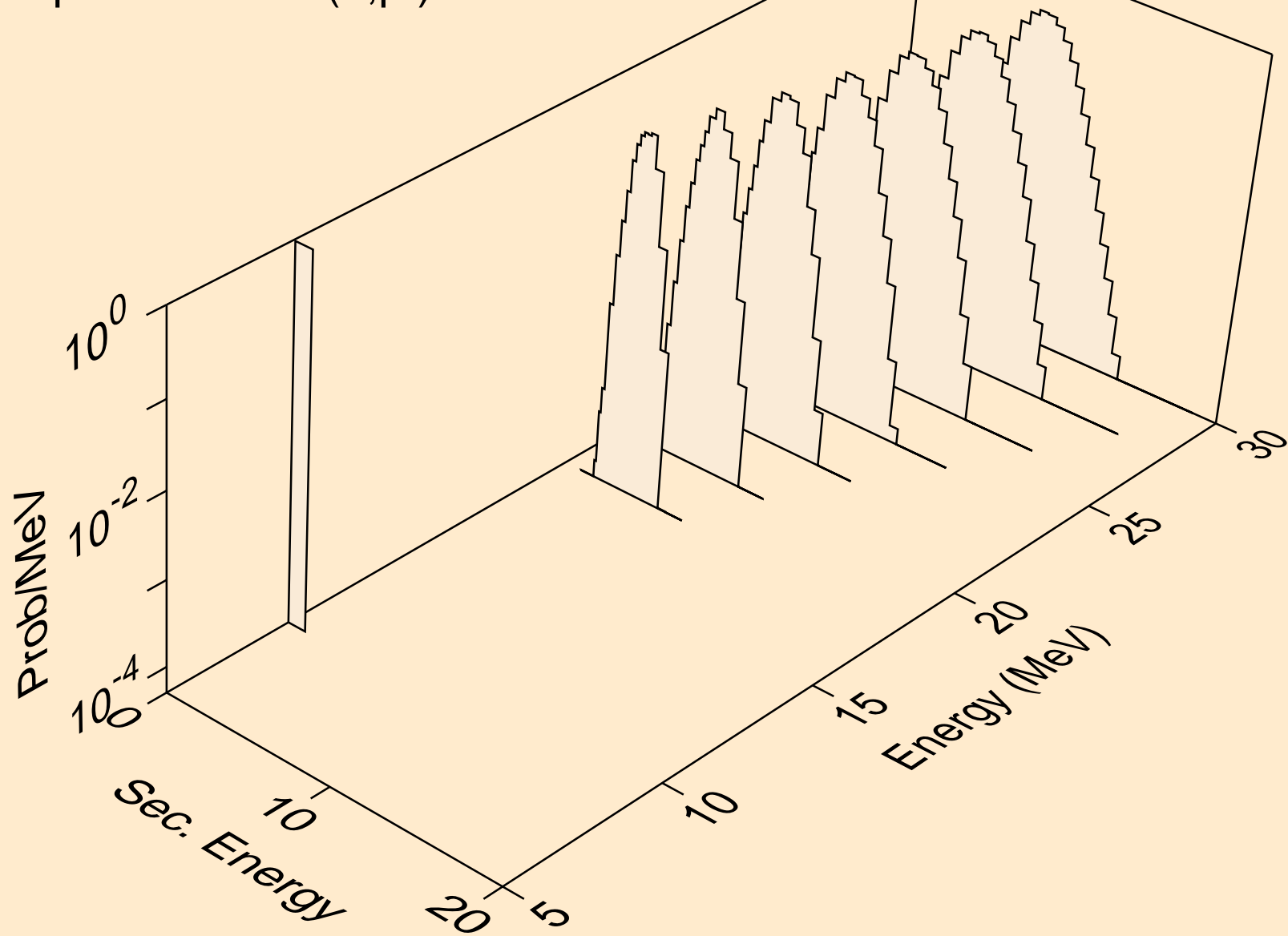
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



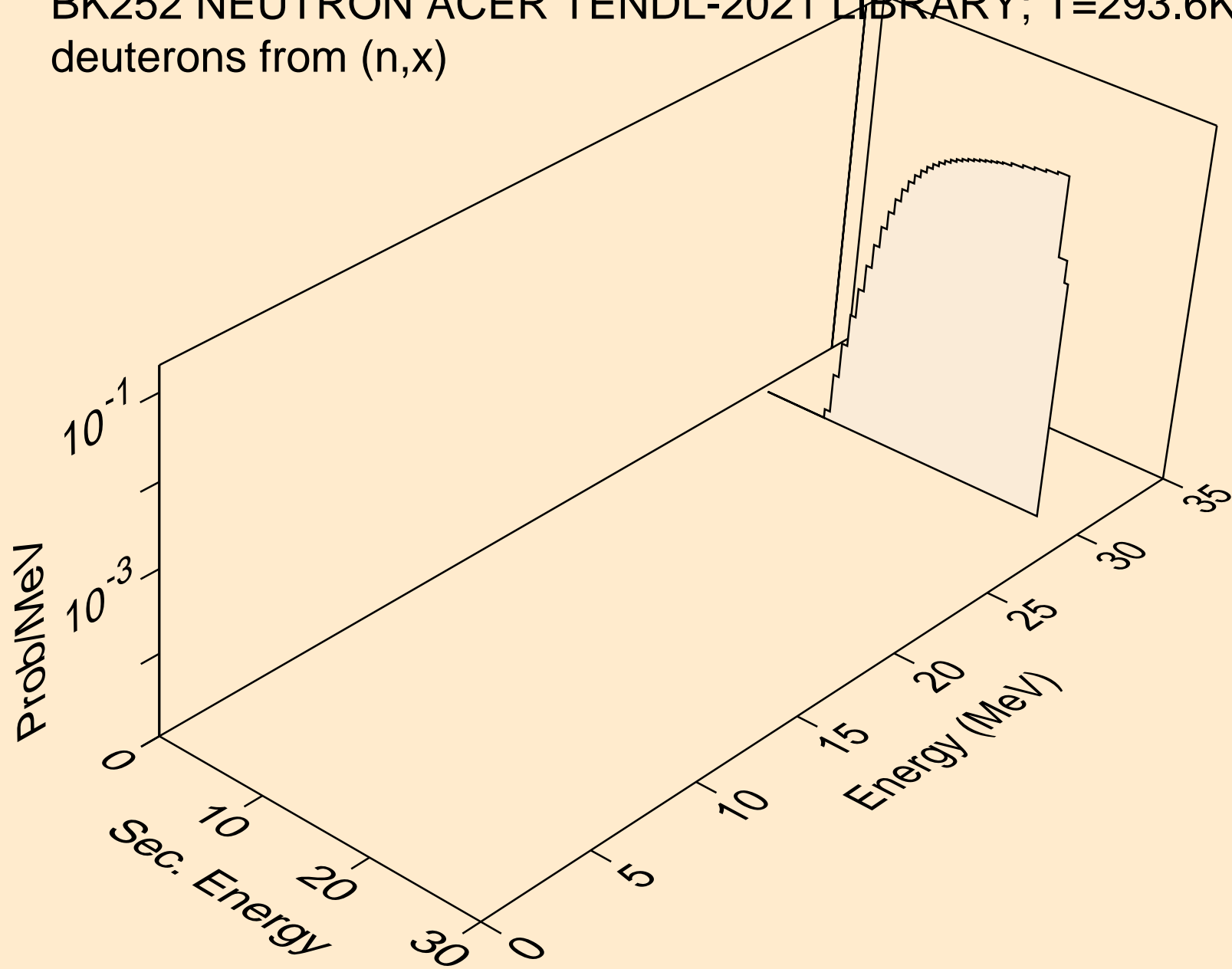
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2p)



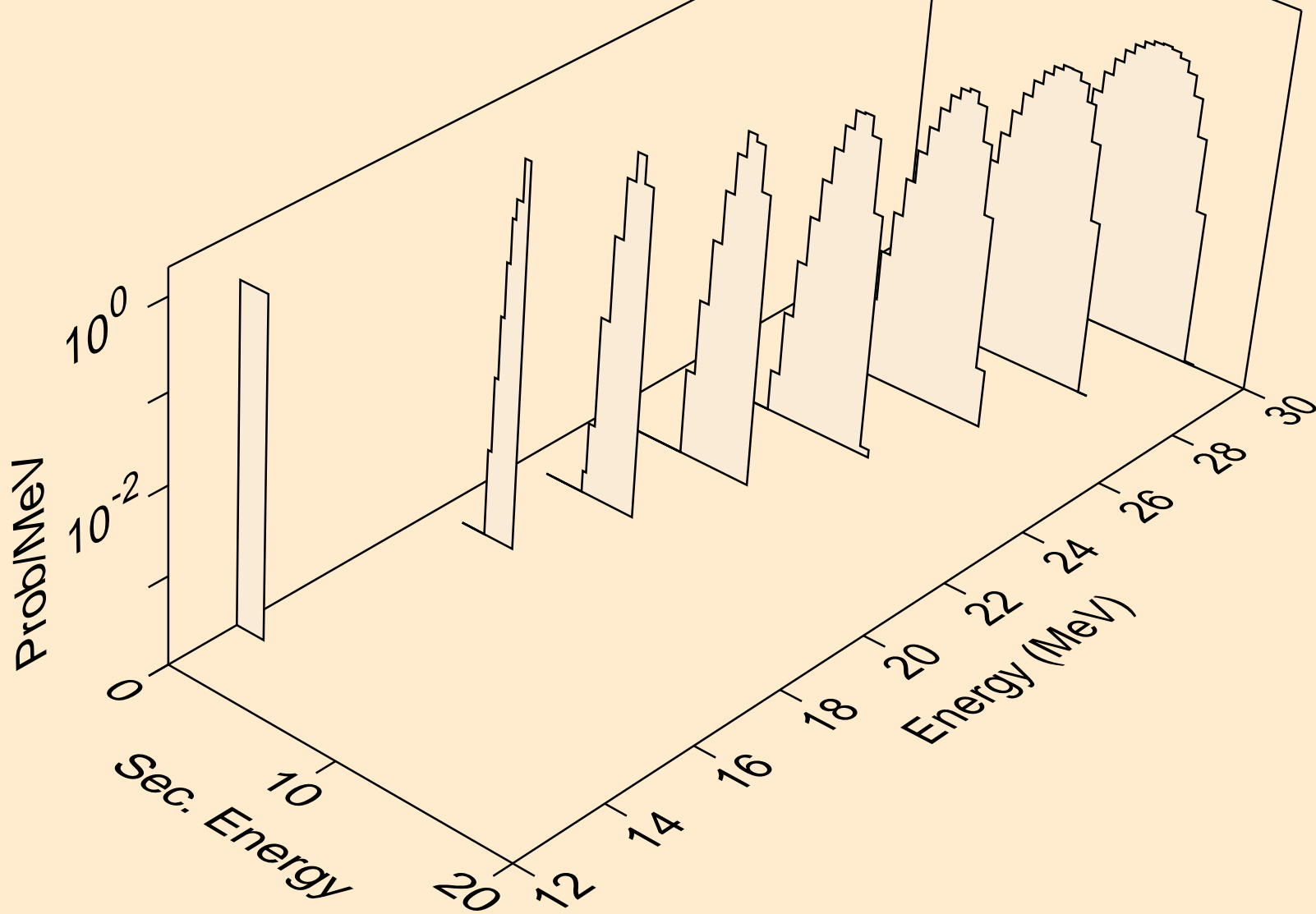
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pt)



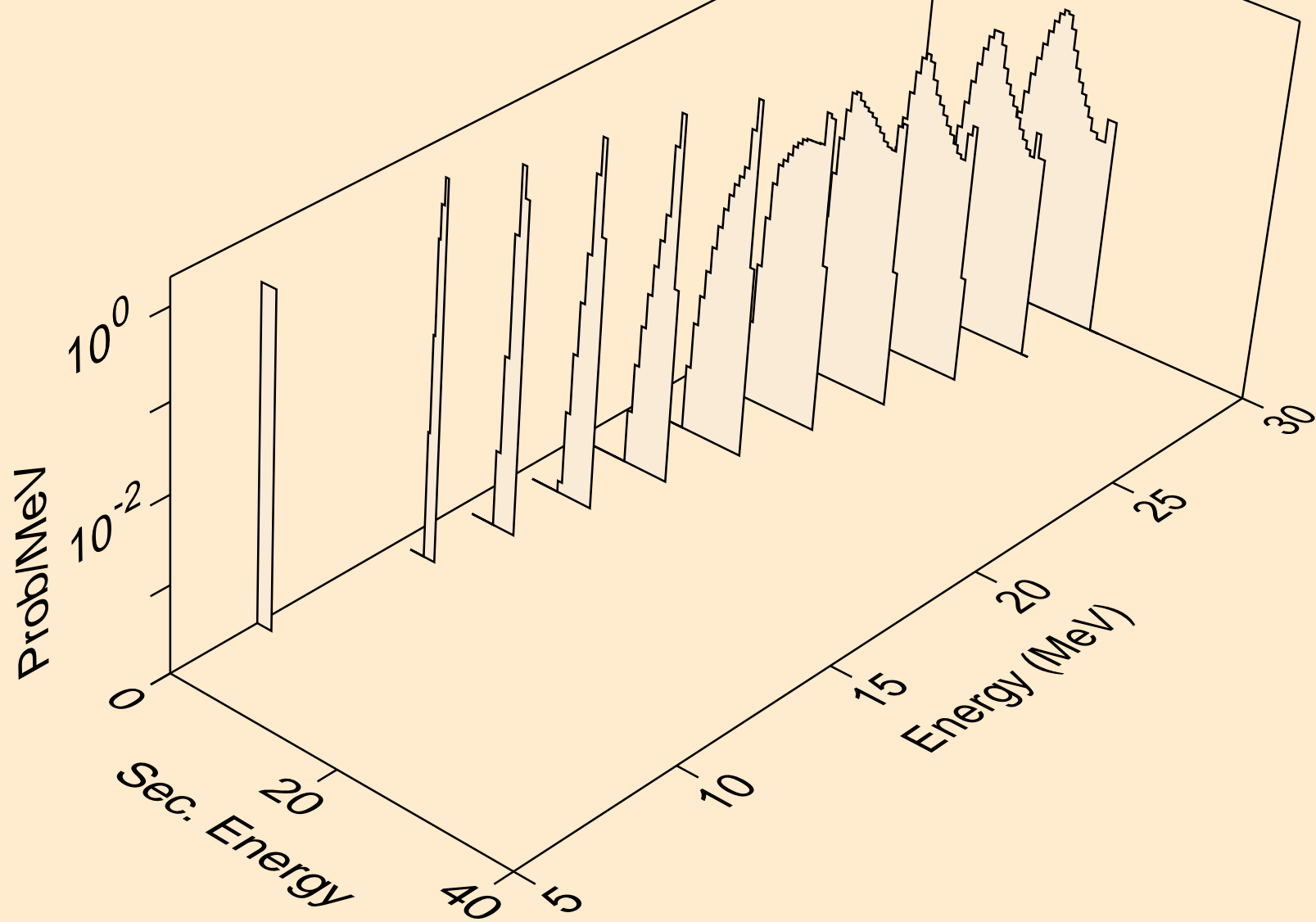
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



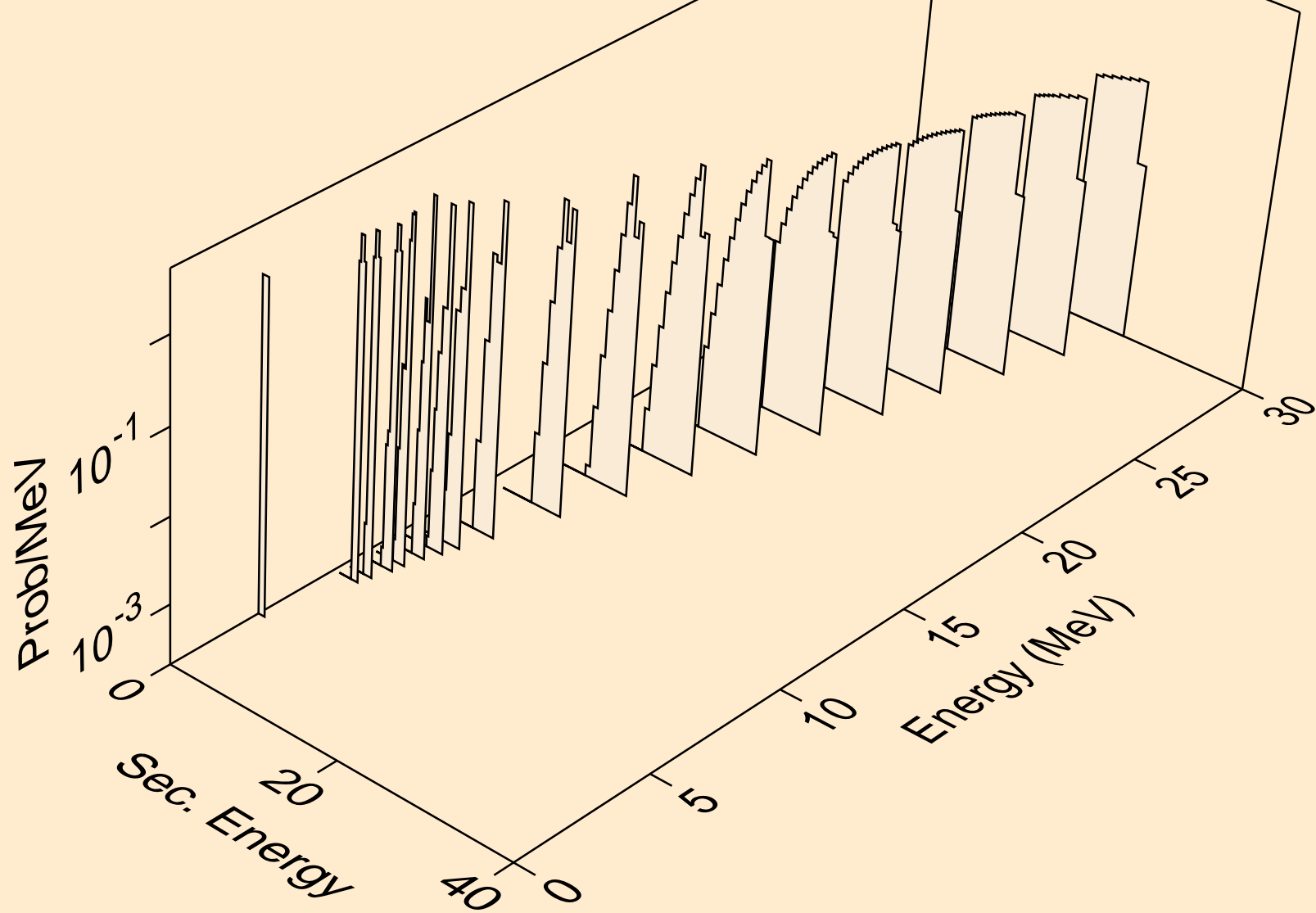
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,2nd)



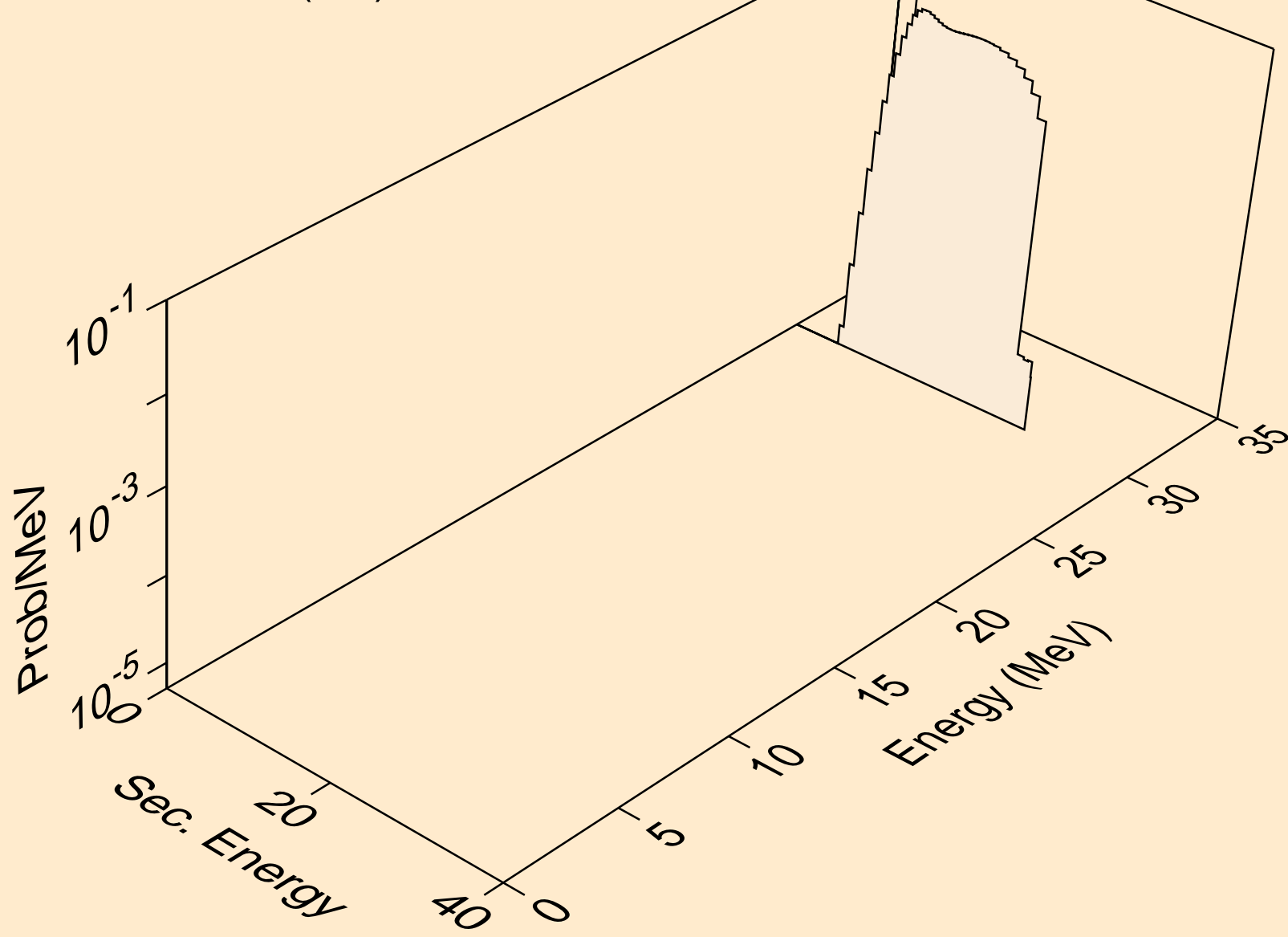
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



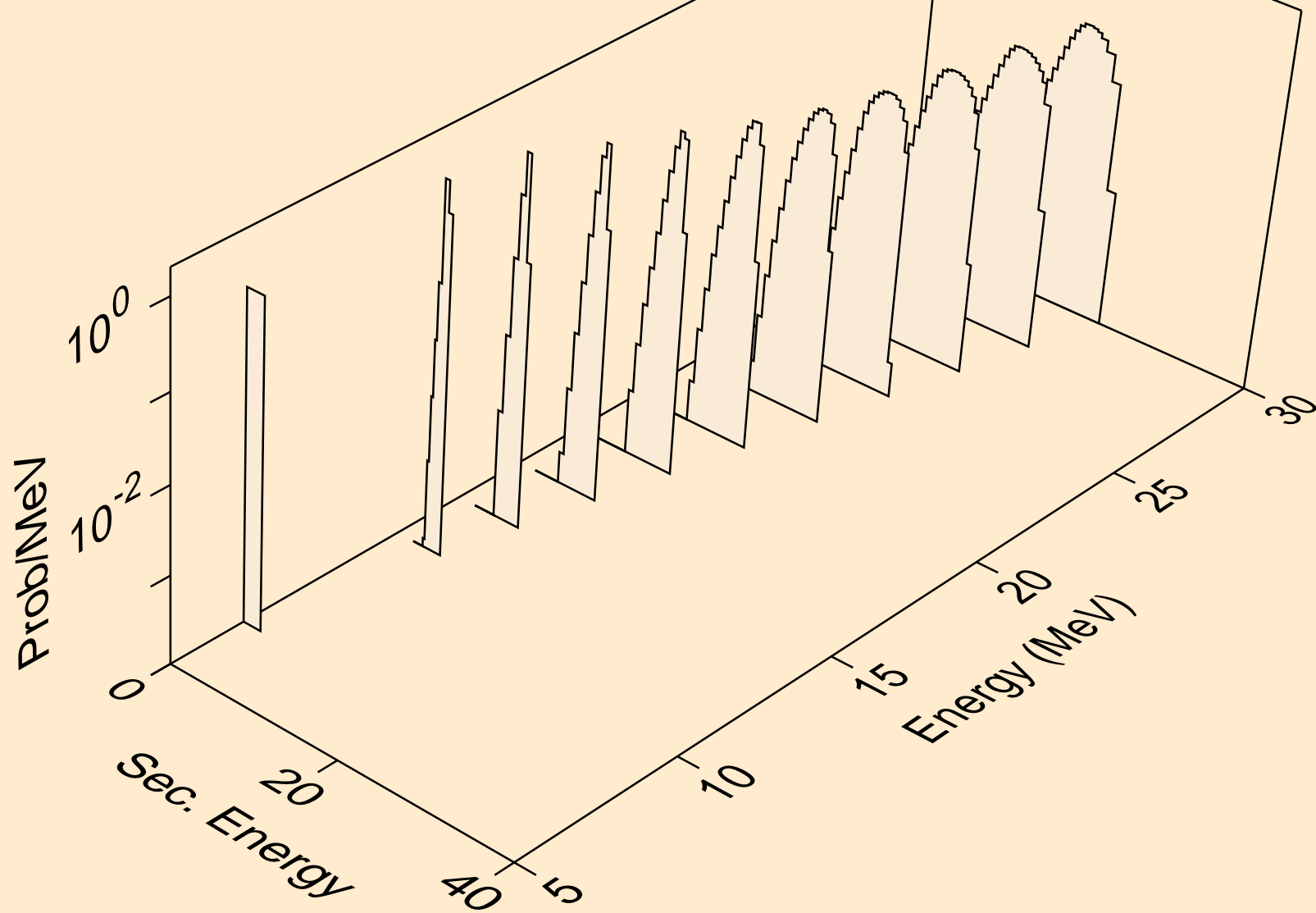
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,d)



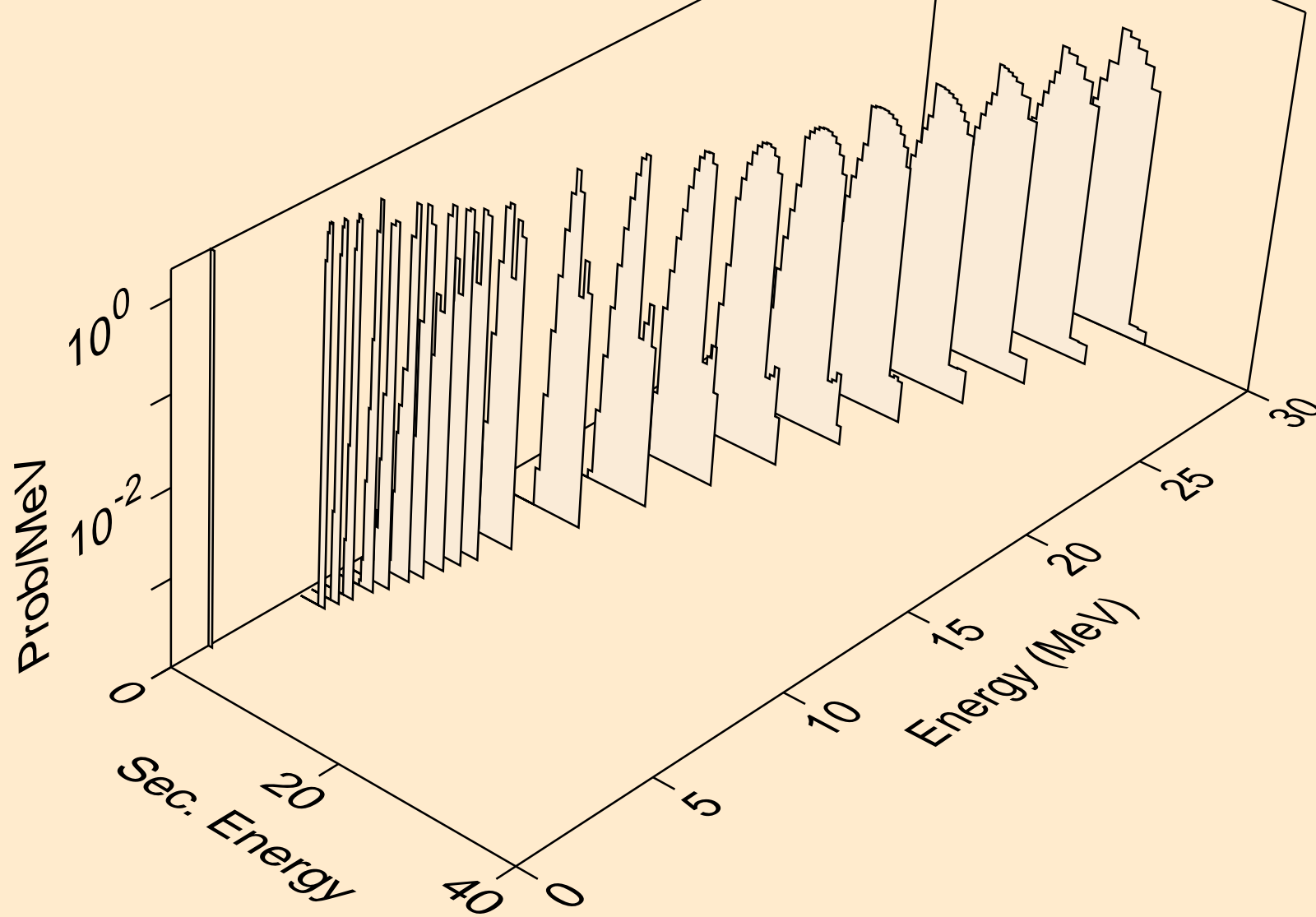
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



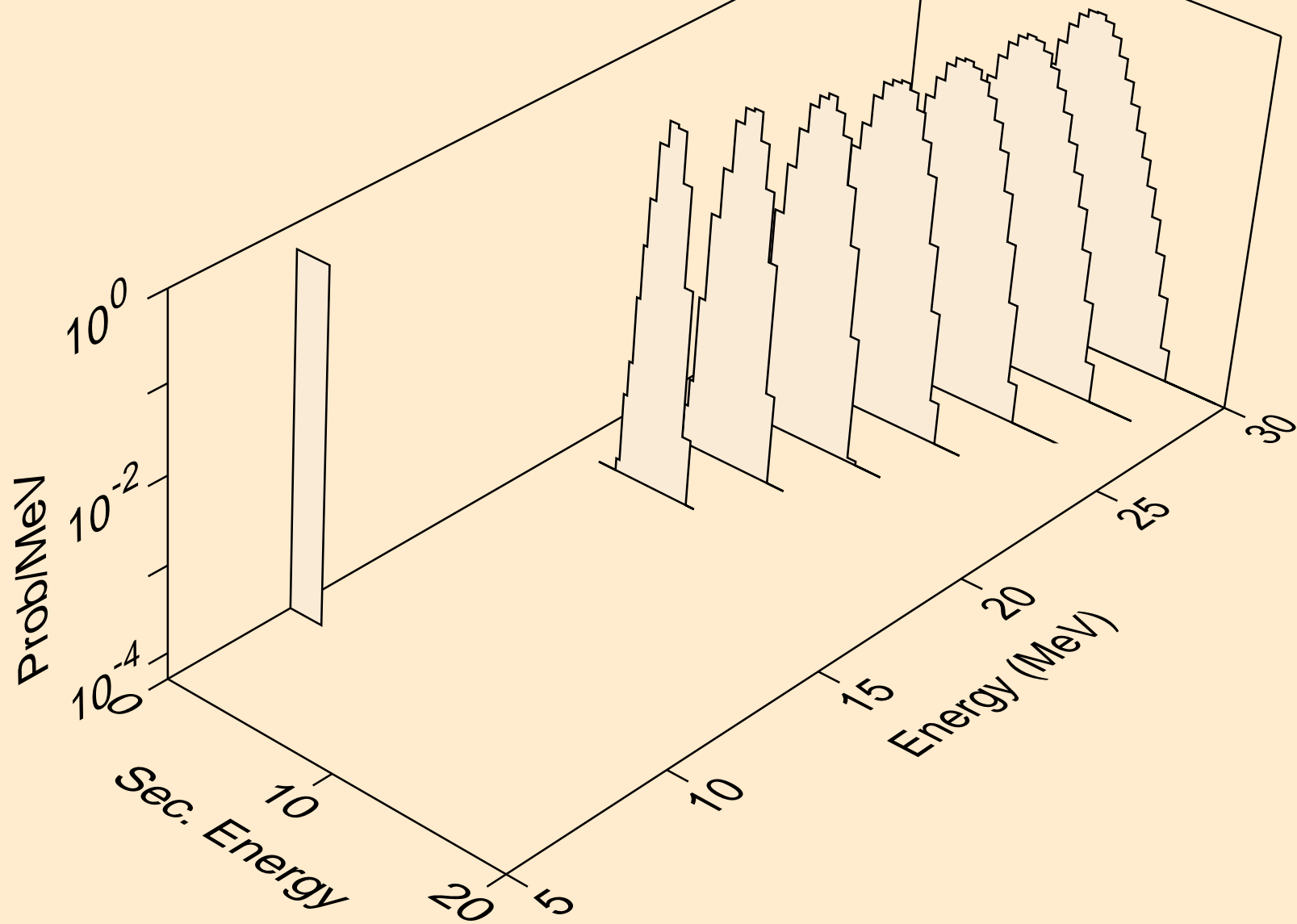
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



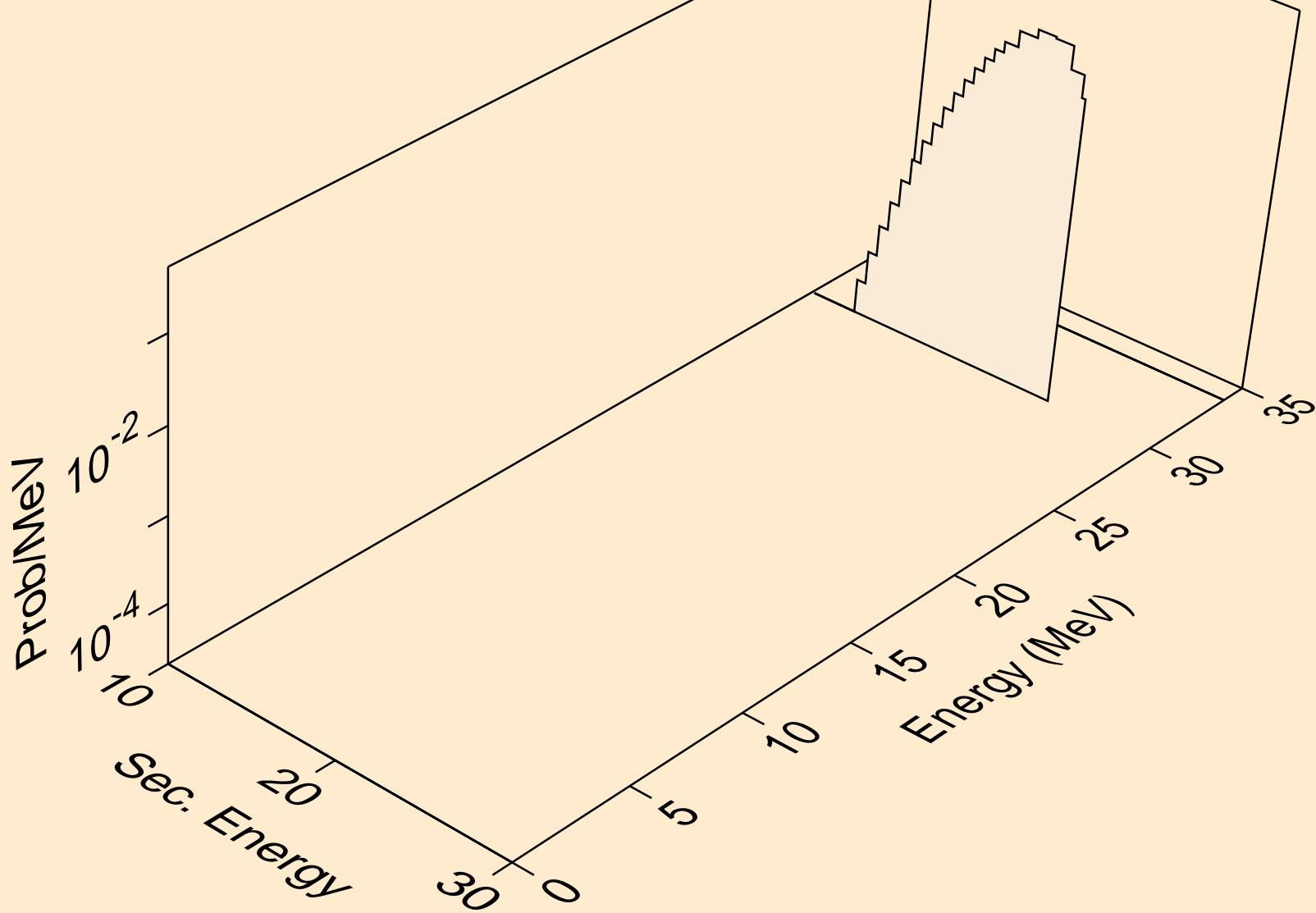
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,t)



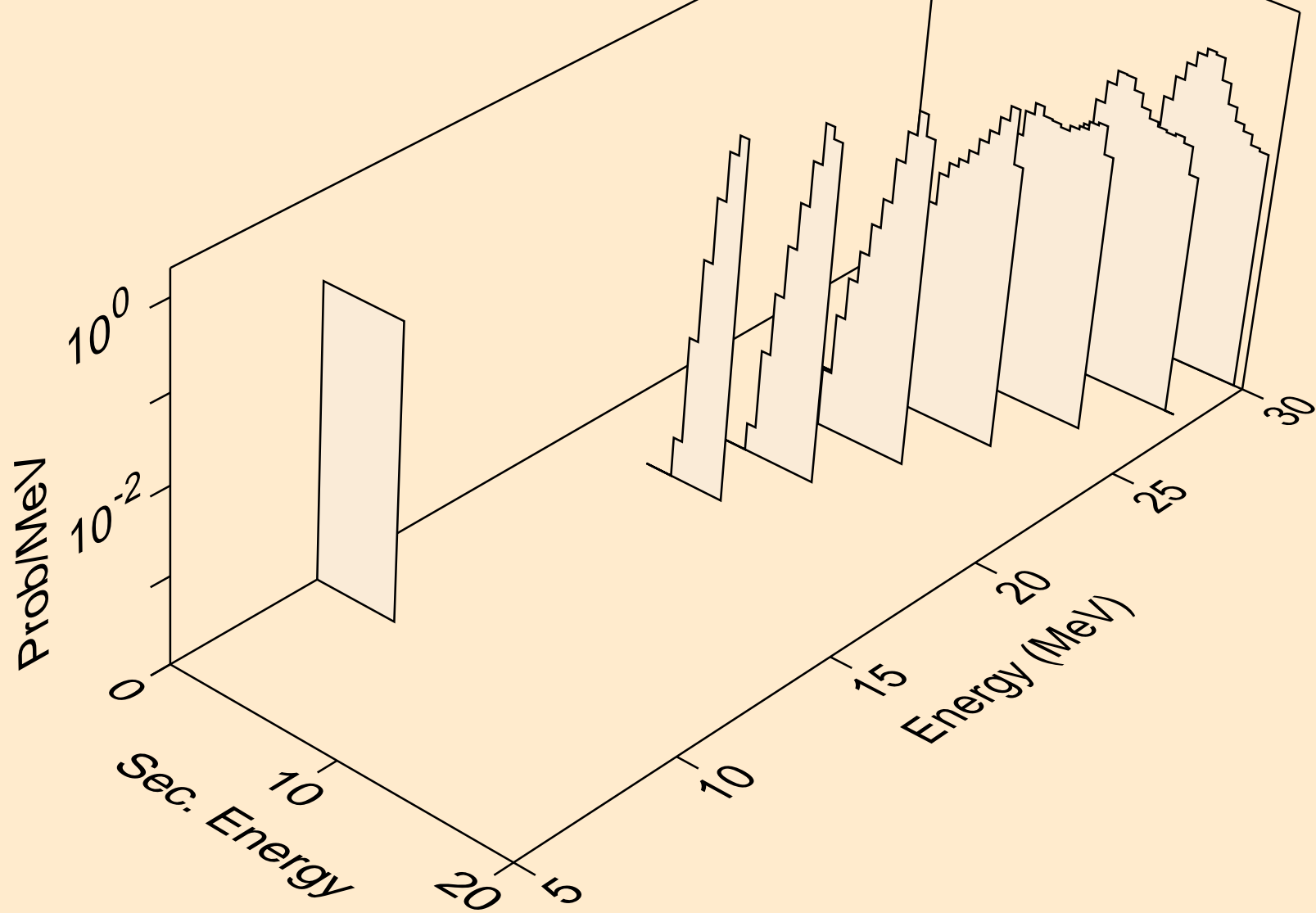
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,pt)



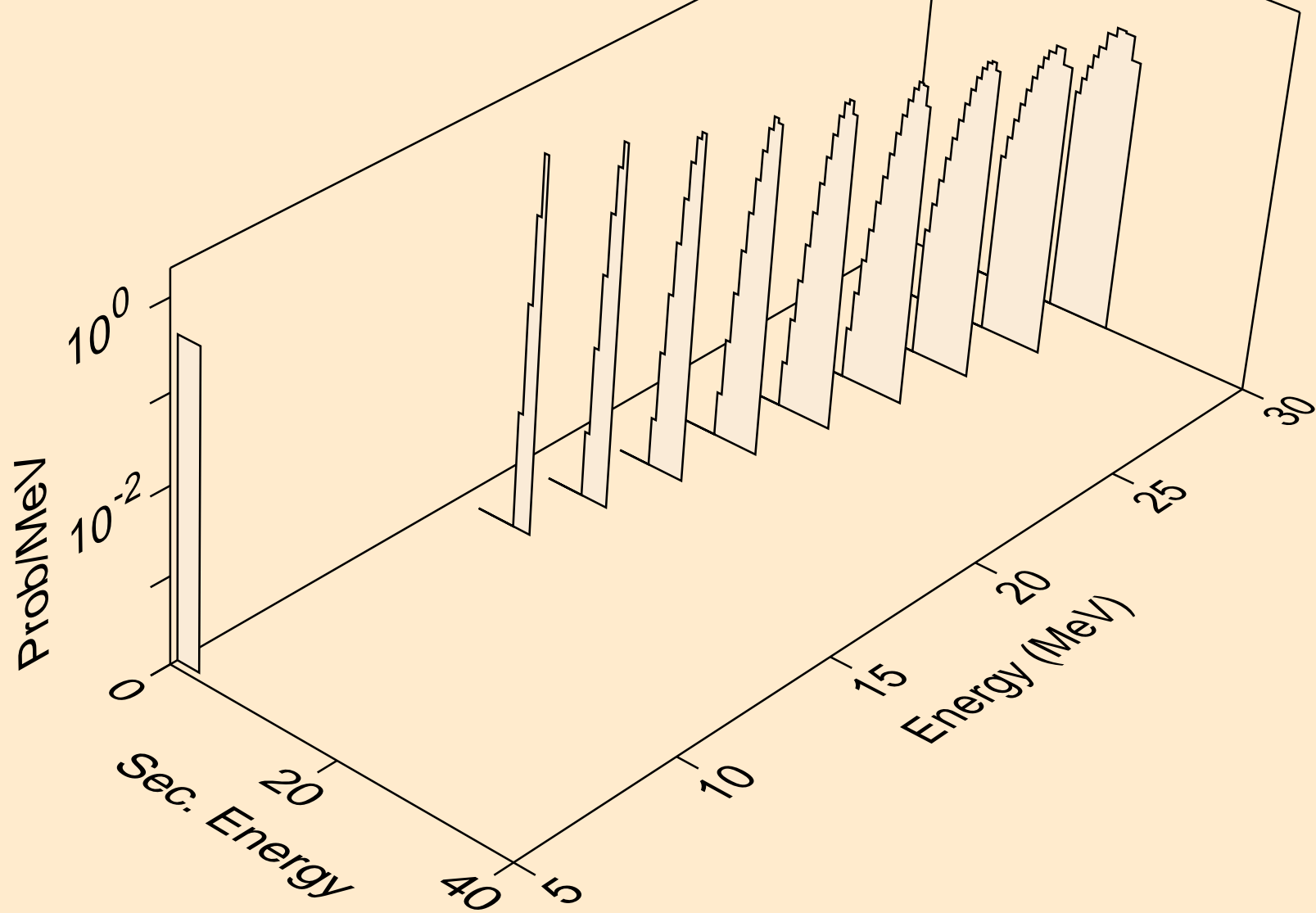
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



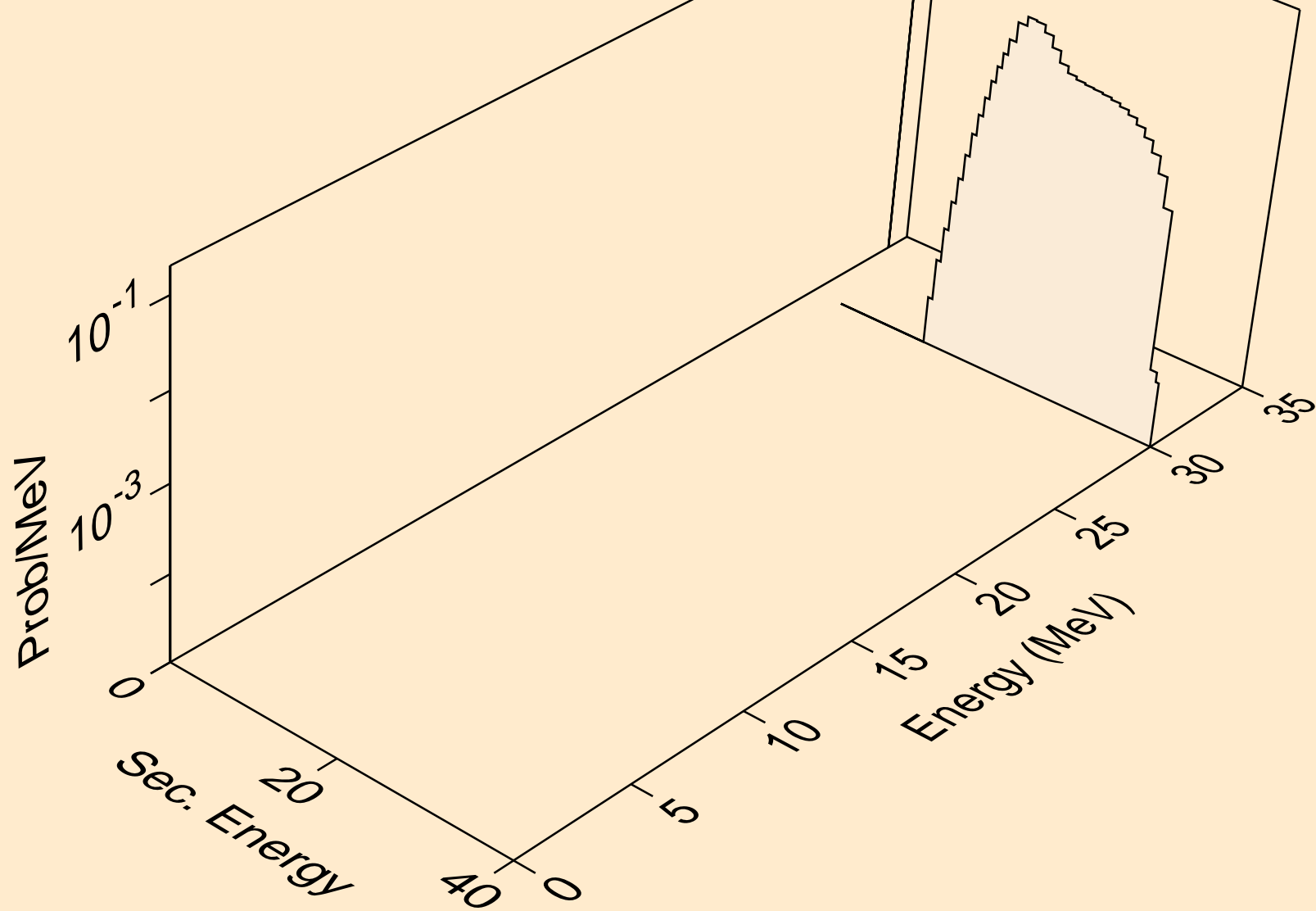
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,n*)he3



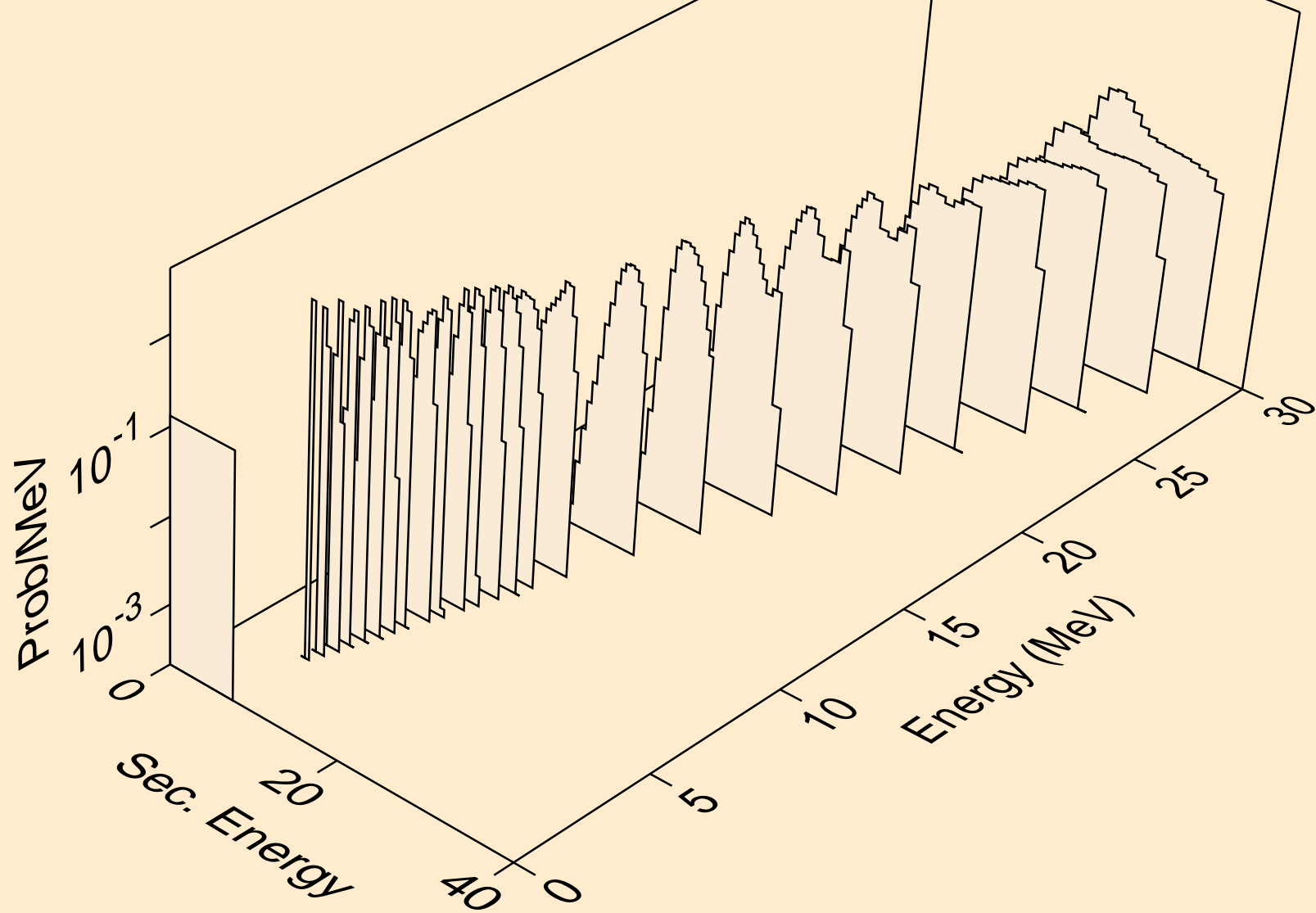
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,he3)



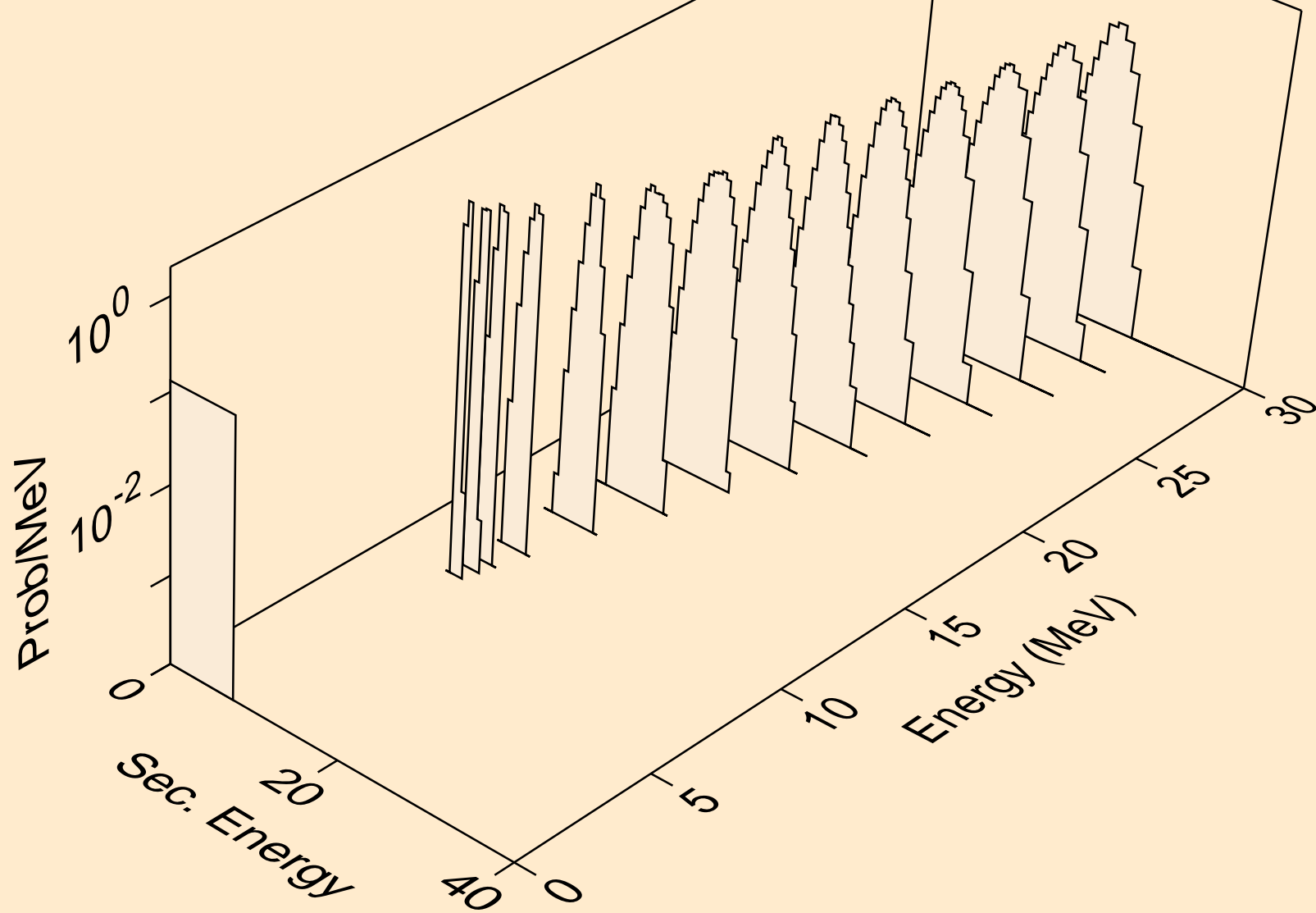
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



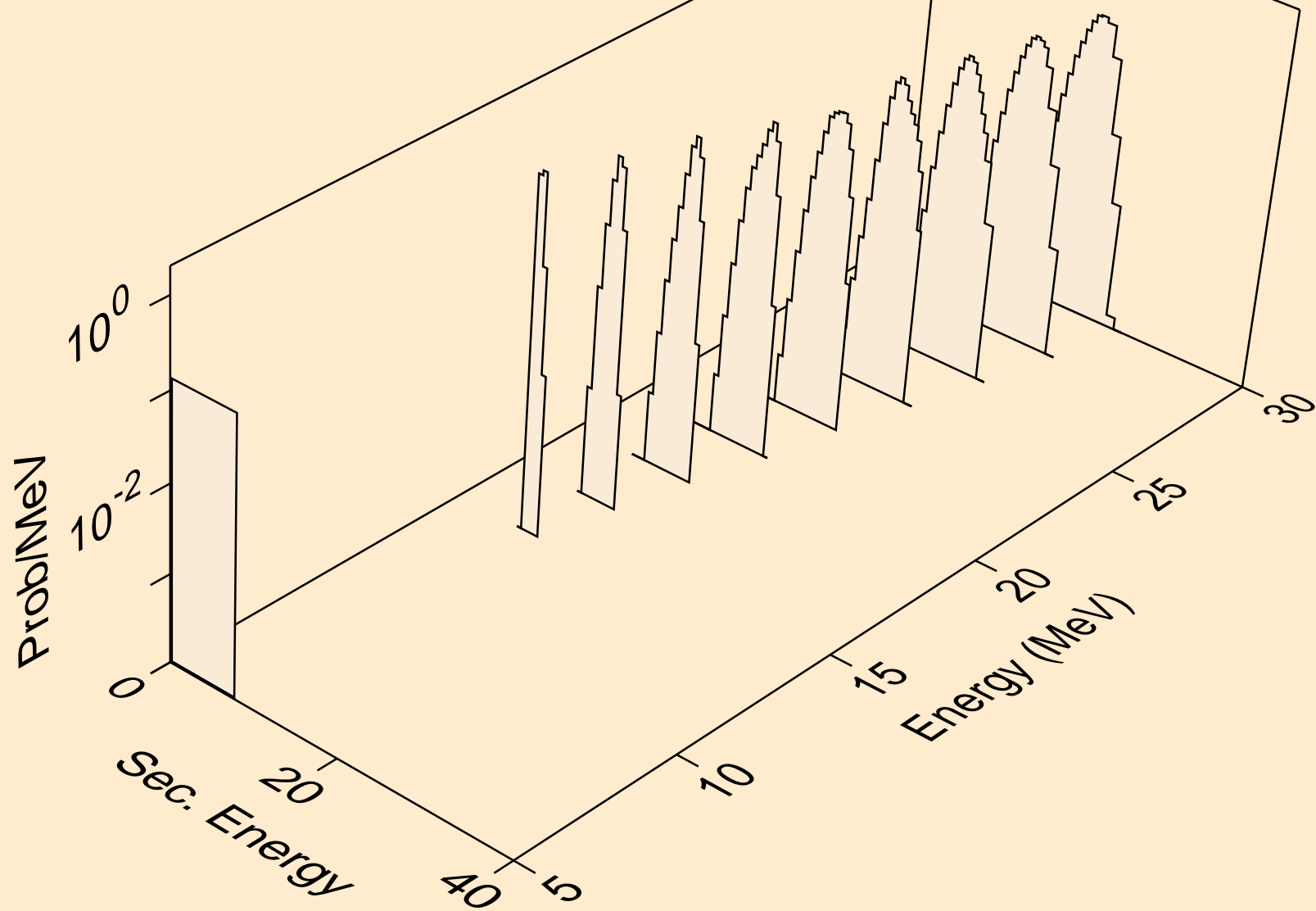
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



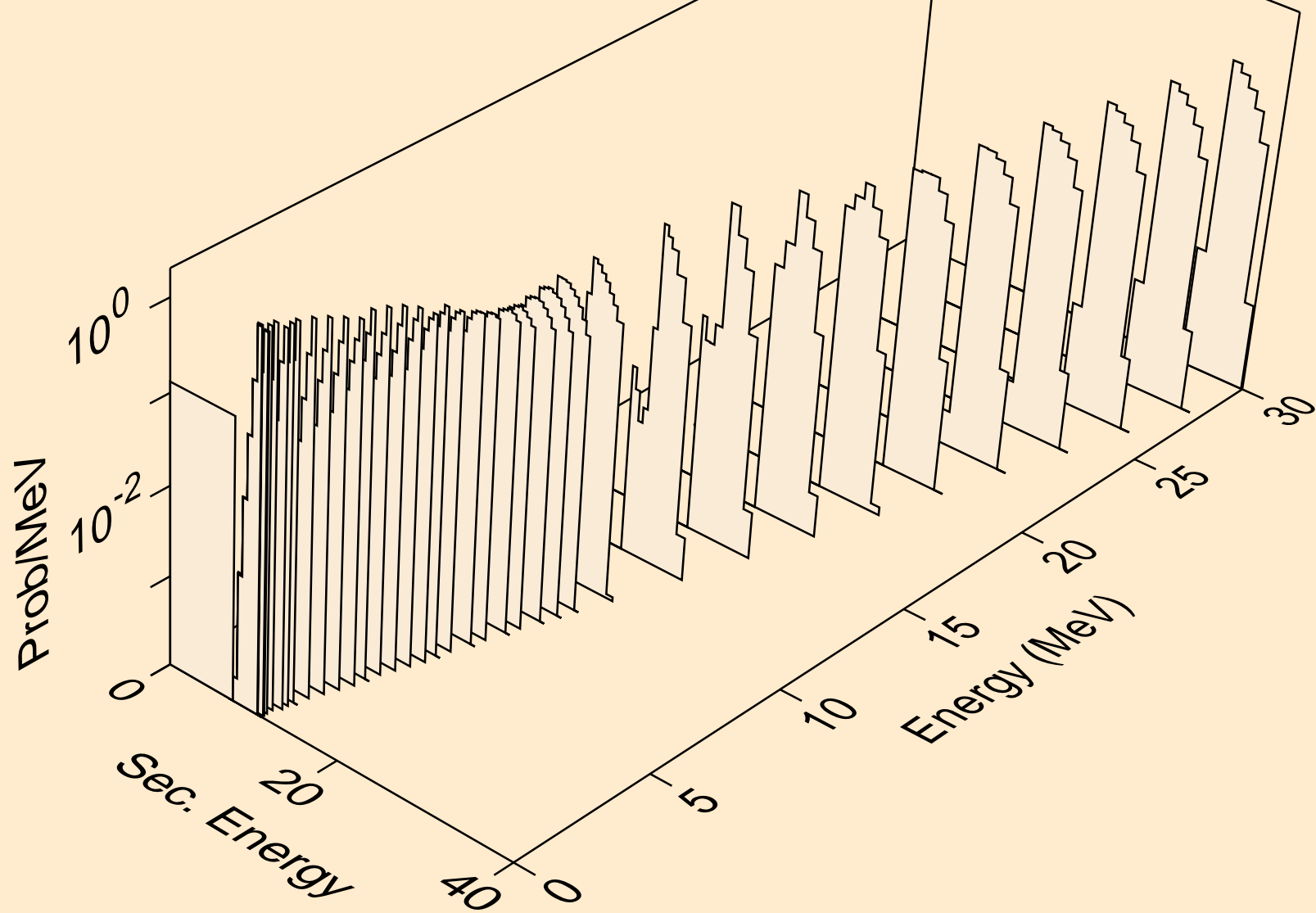
BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)



BK252 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2a)

