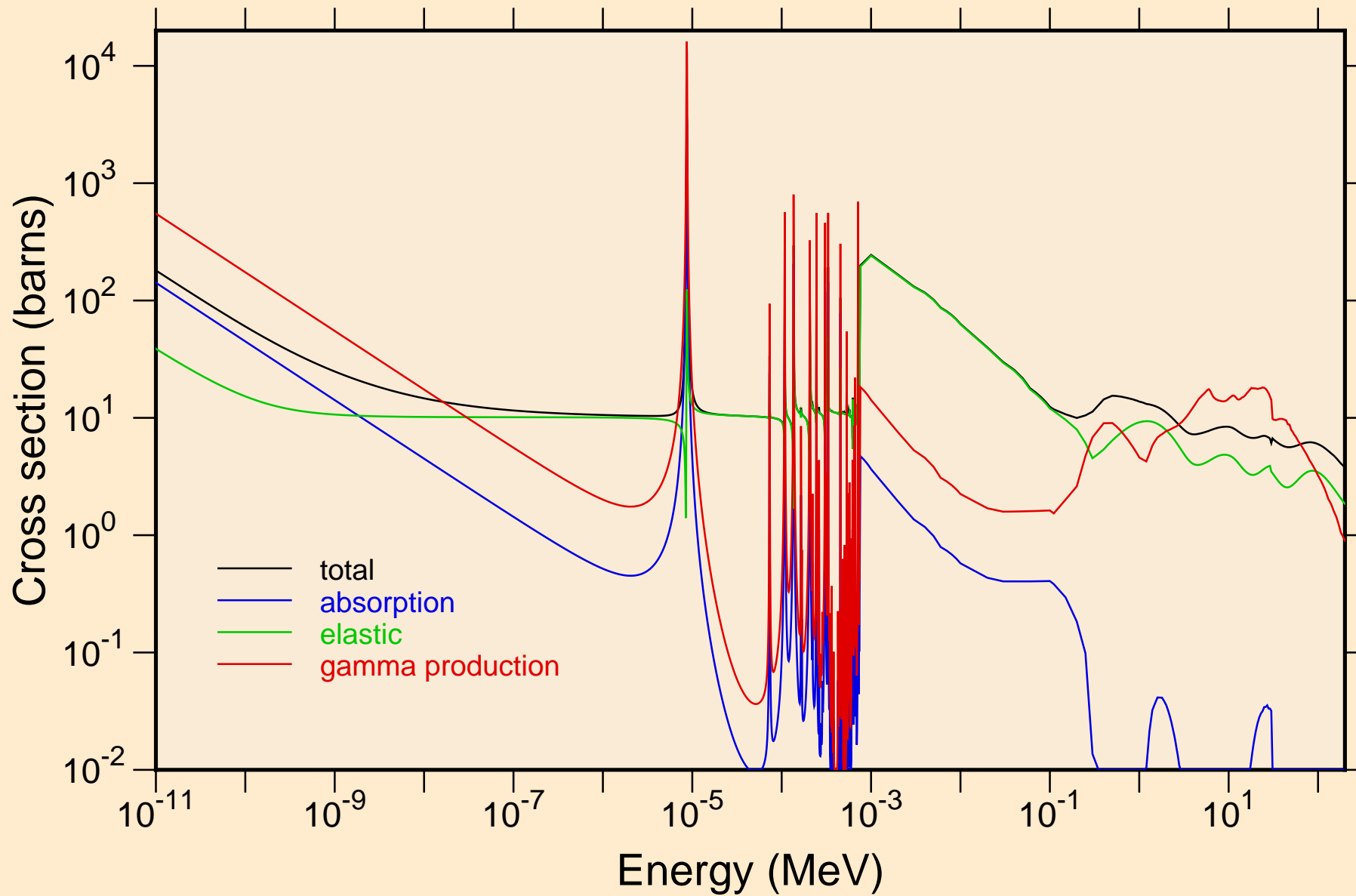
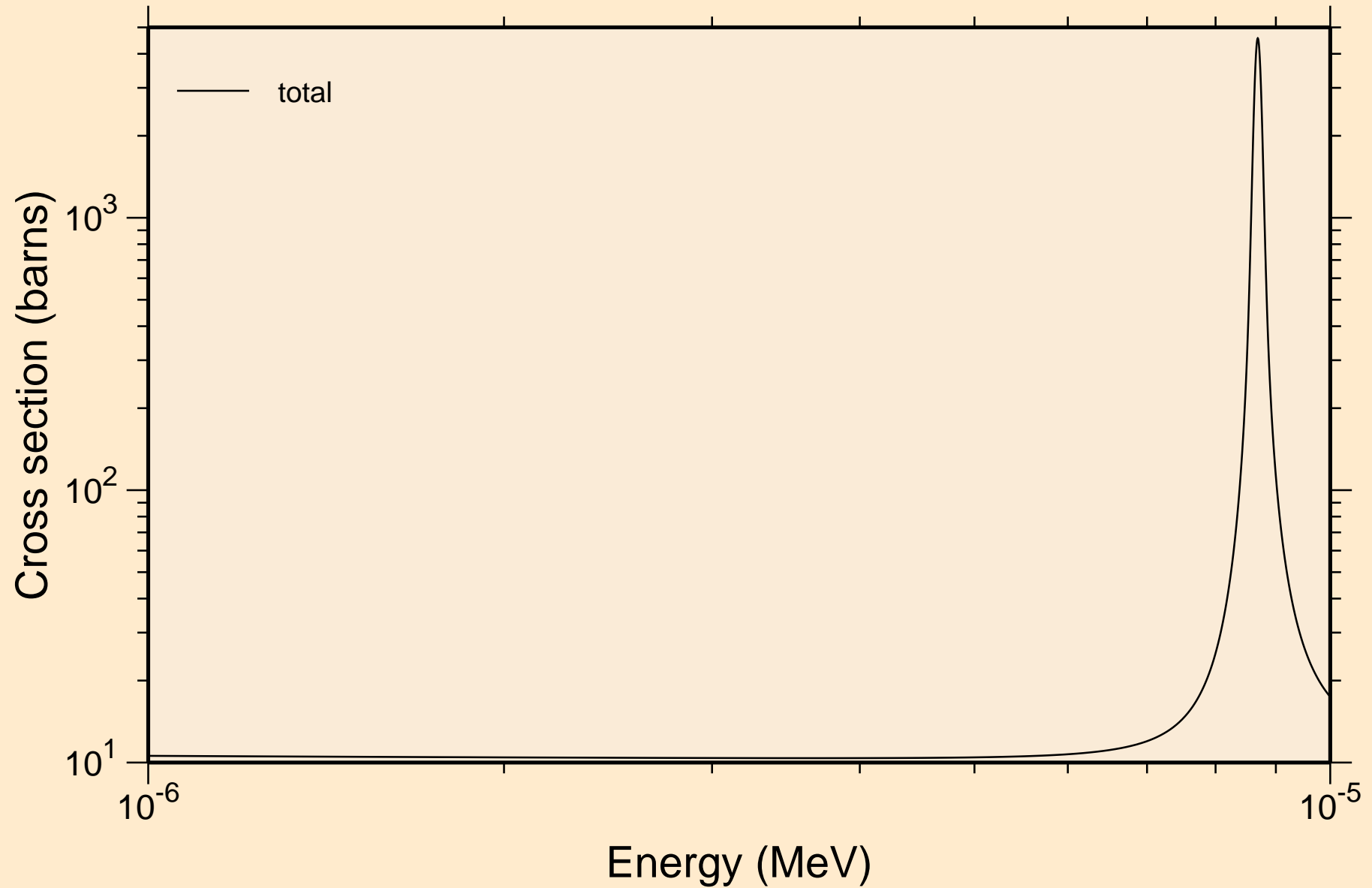


TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

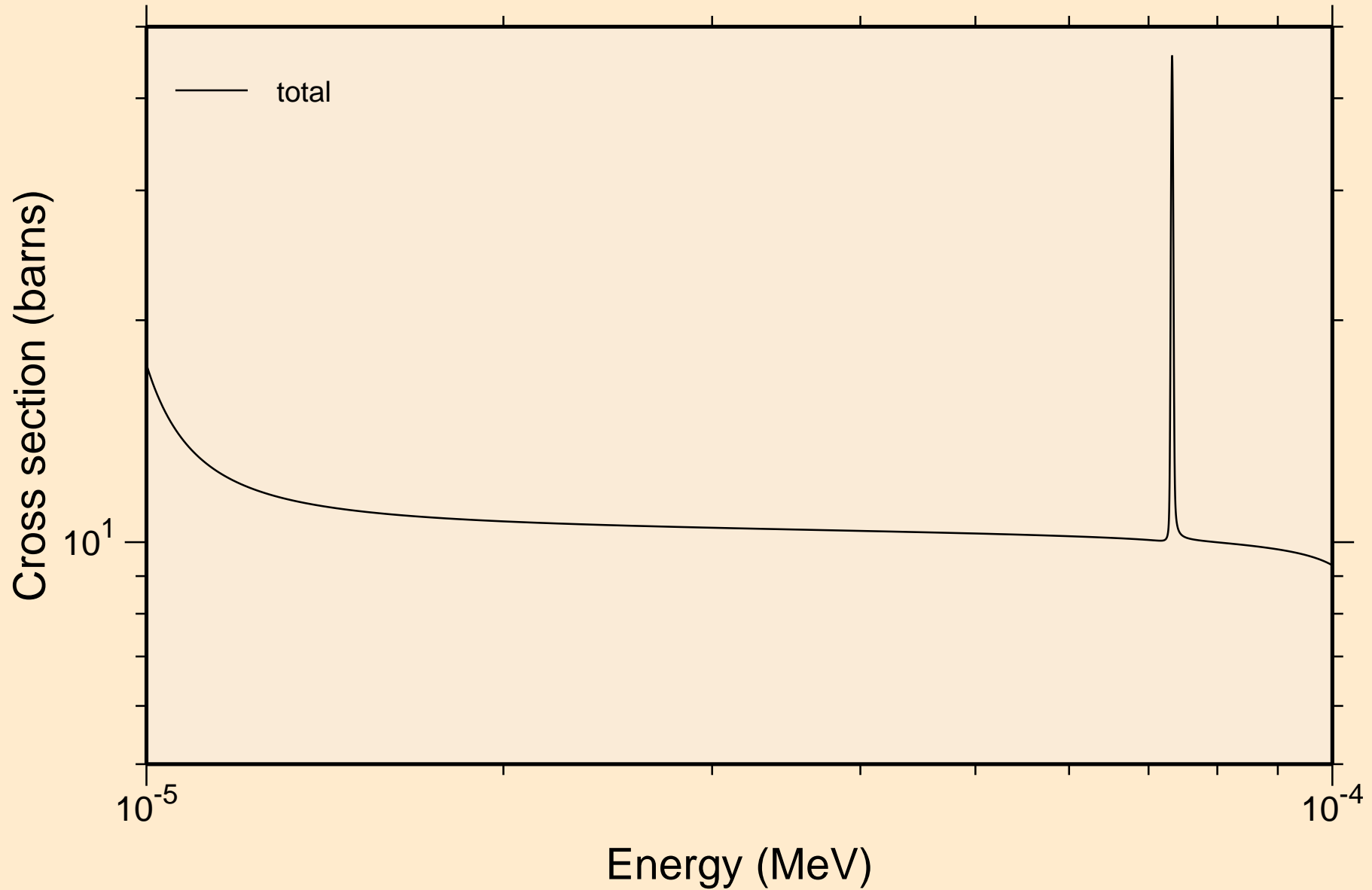
Principal cross sections



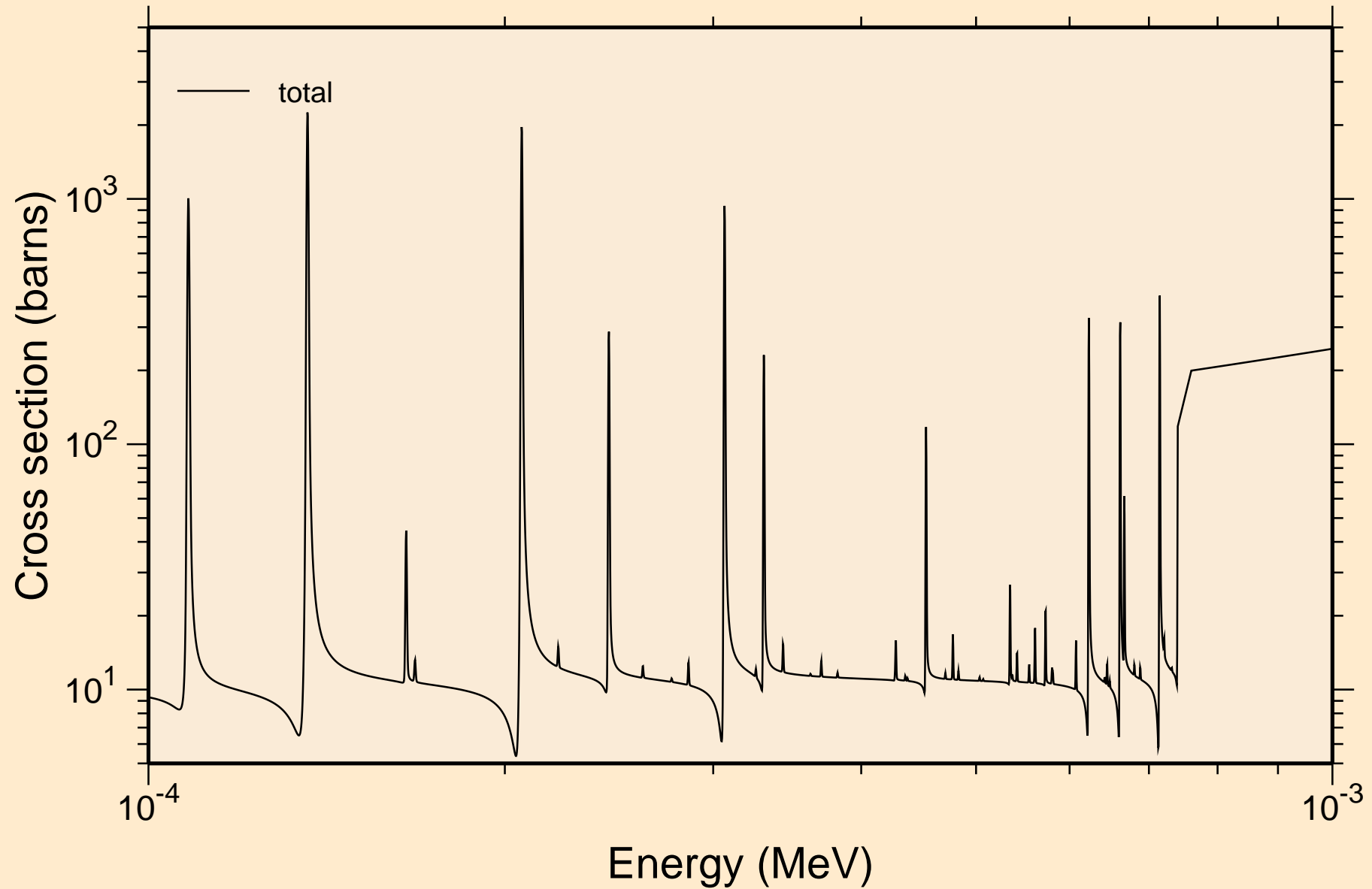
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



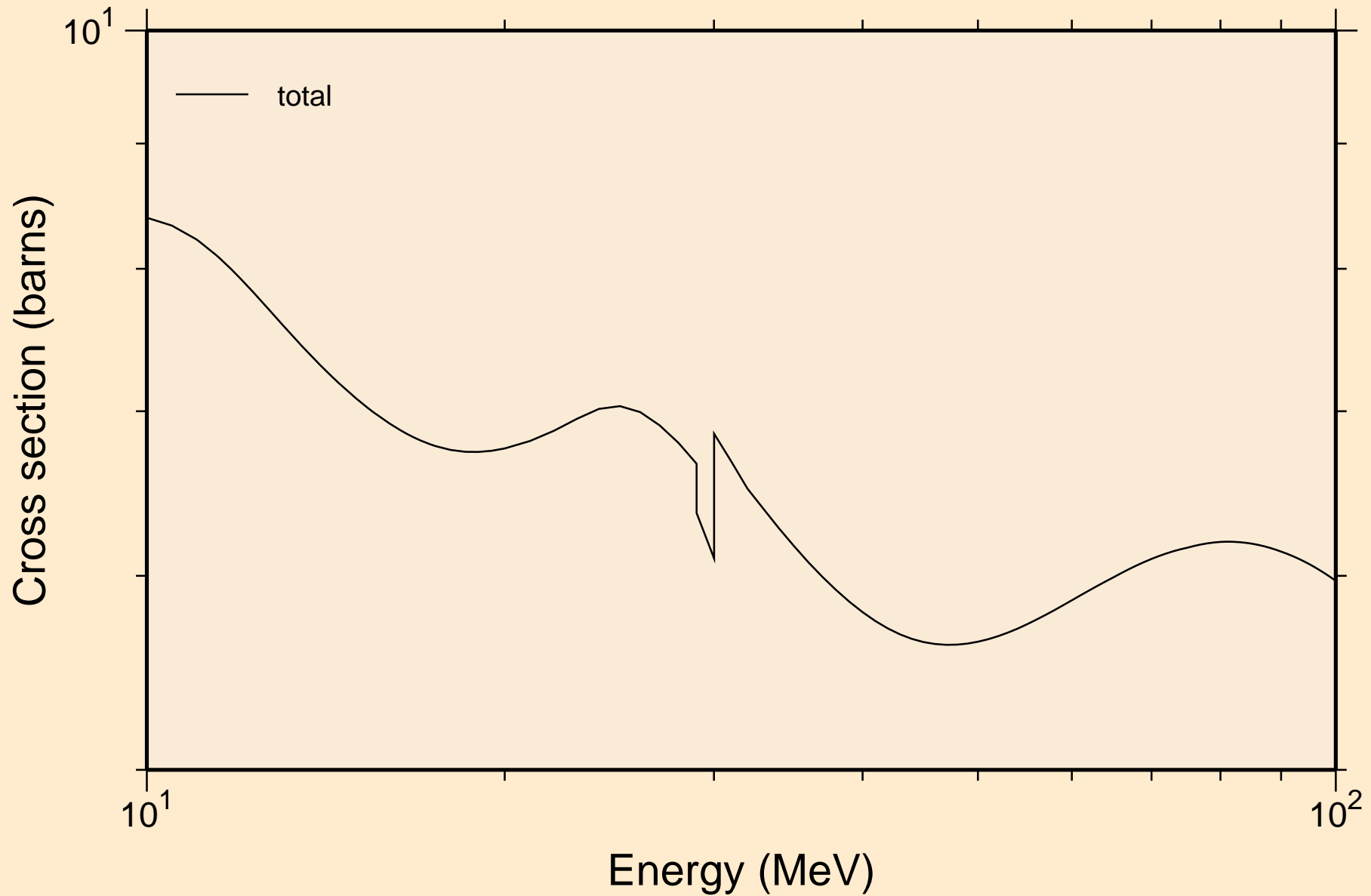
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



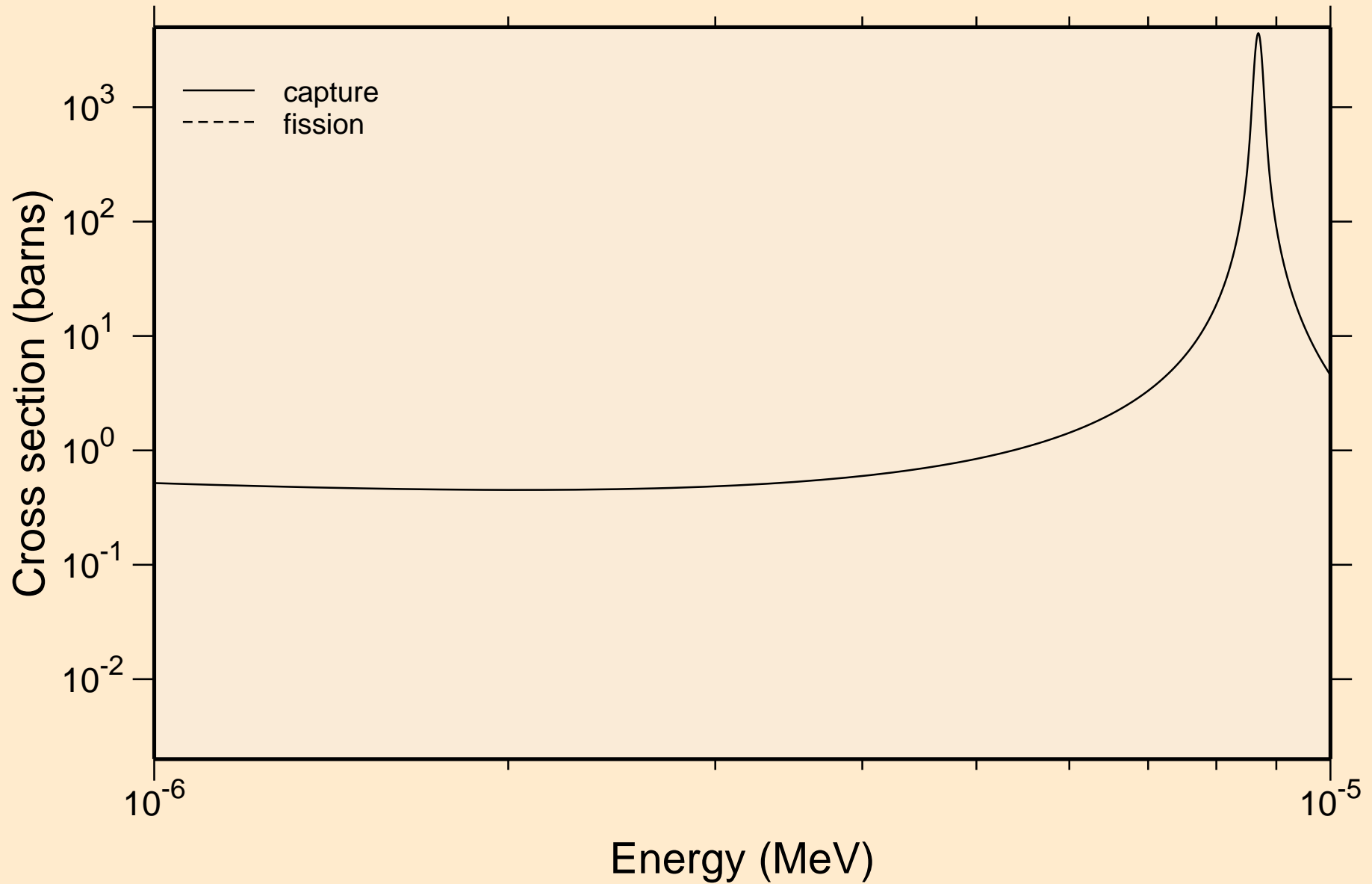
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resonance total cross section



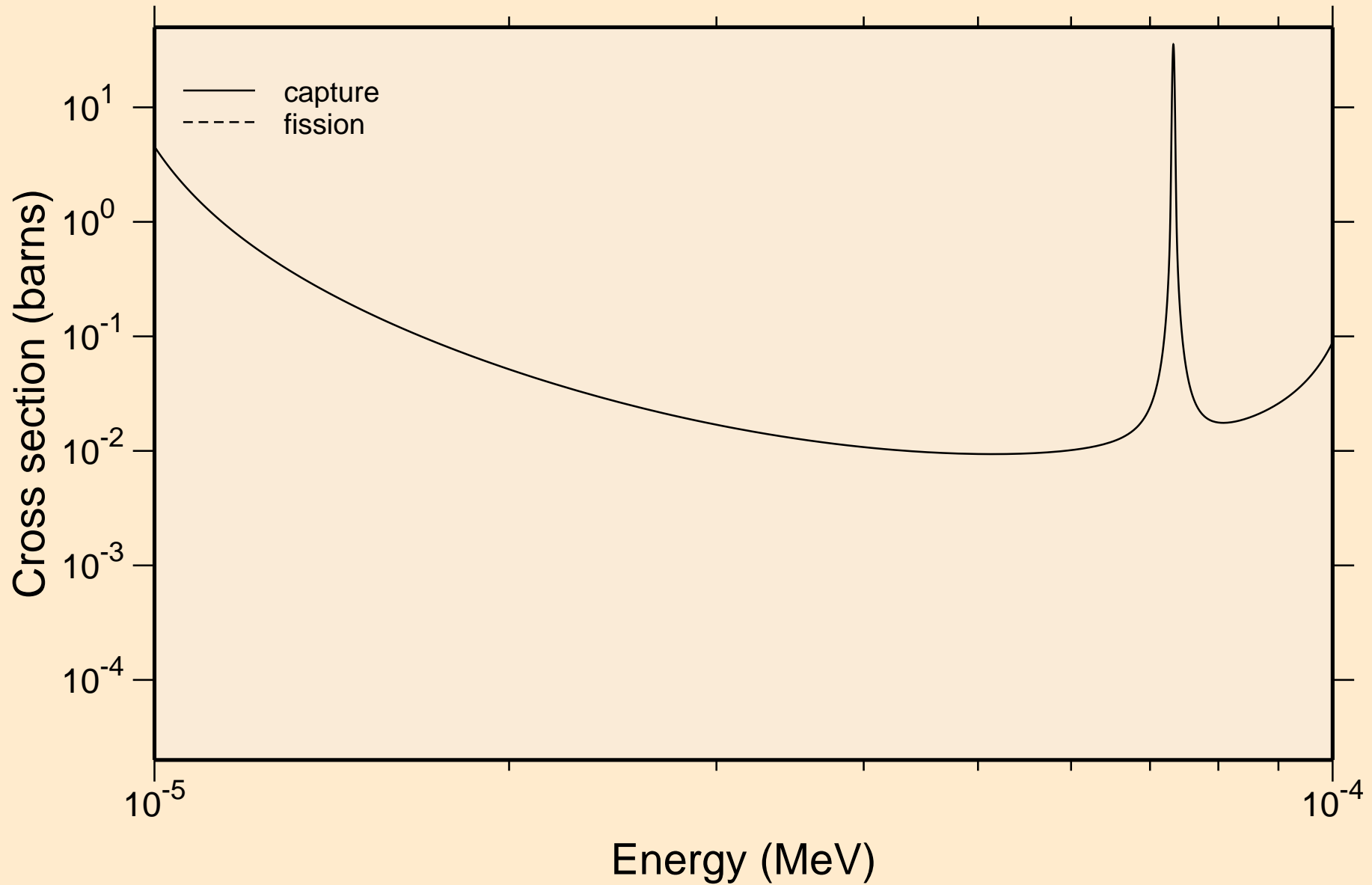
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



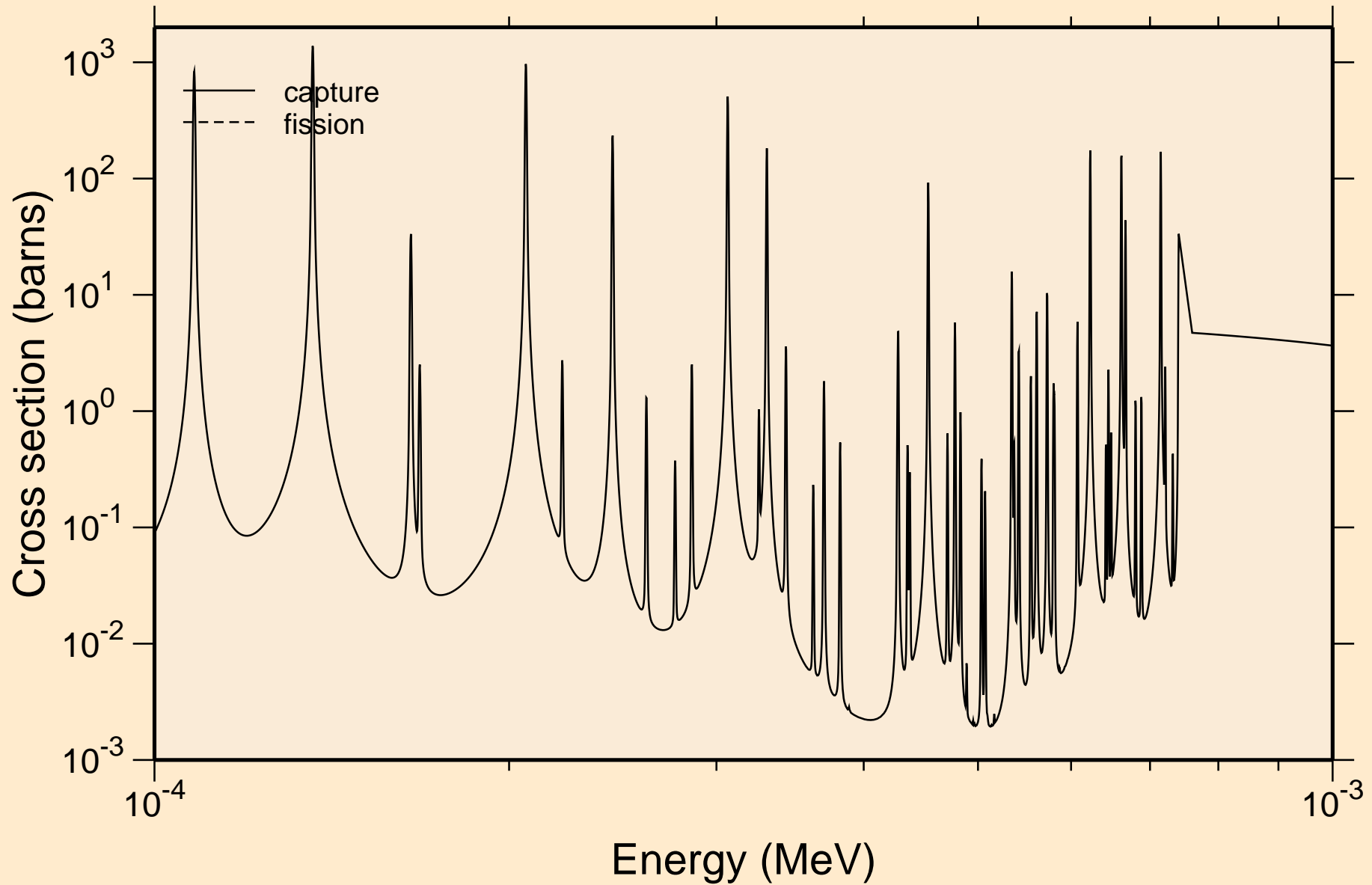
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



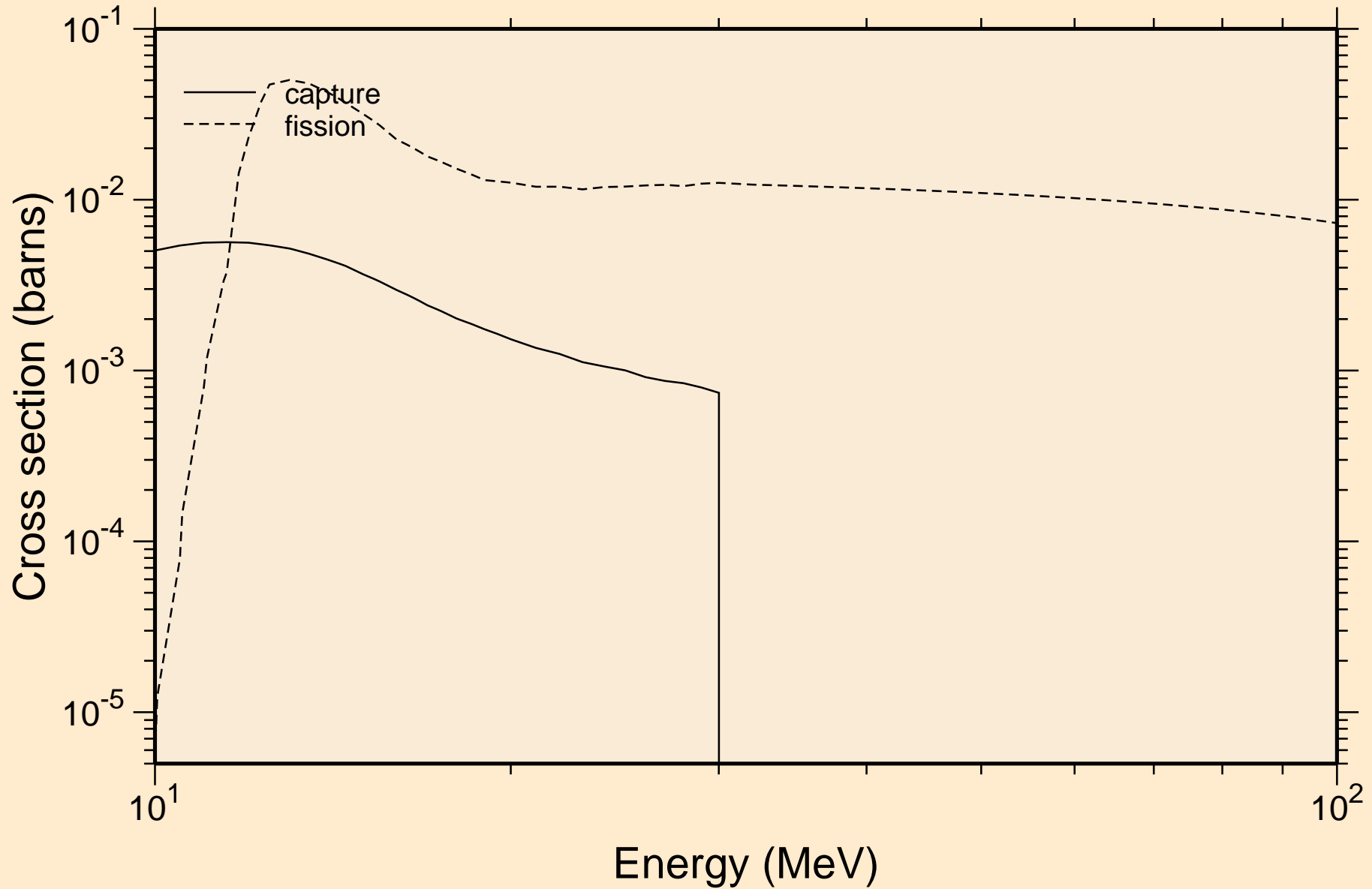
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resonance absorption cross sections



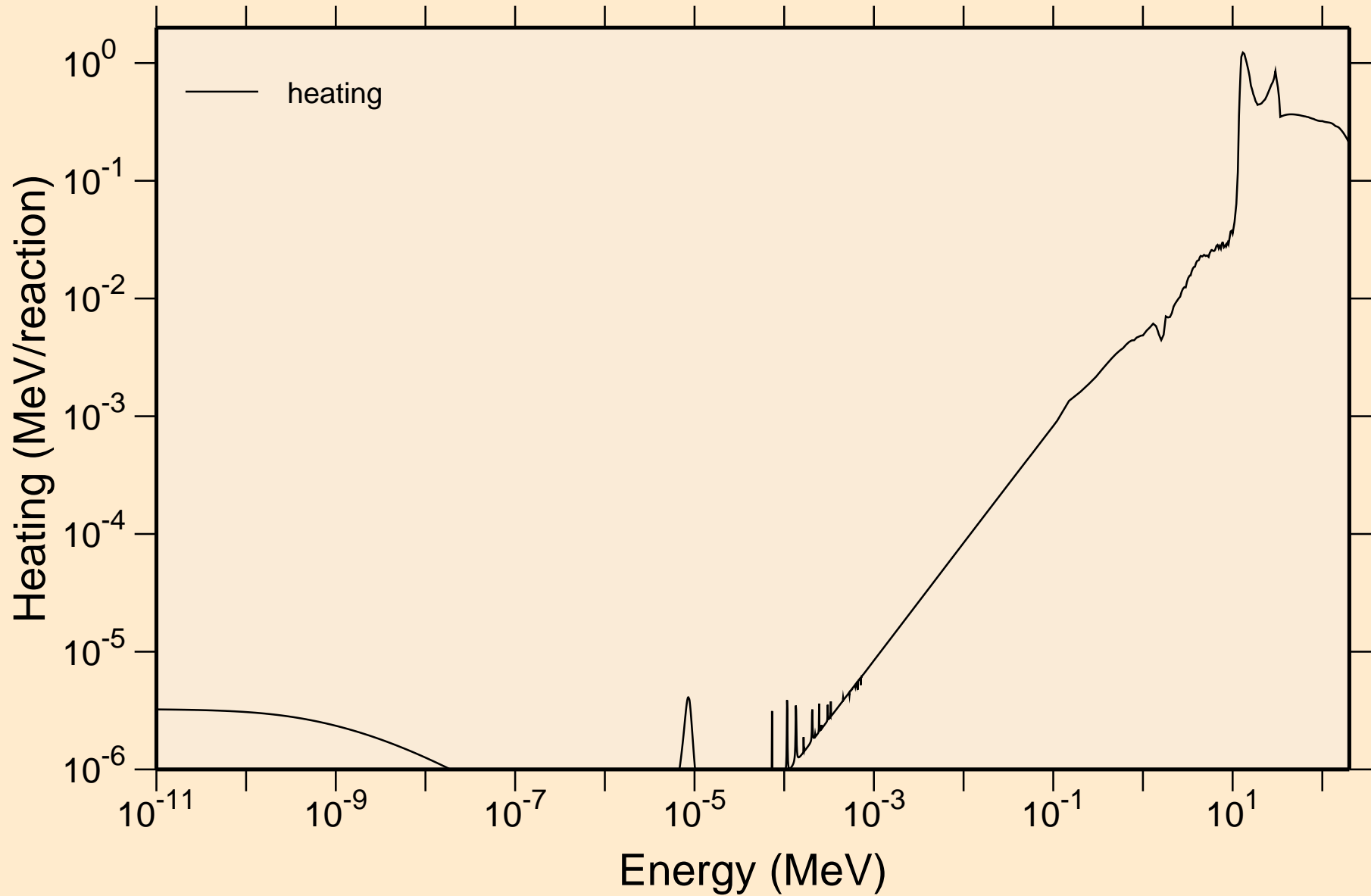
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resonance absorption cross sections



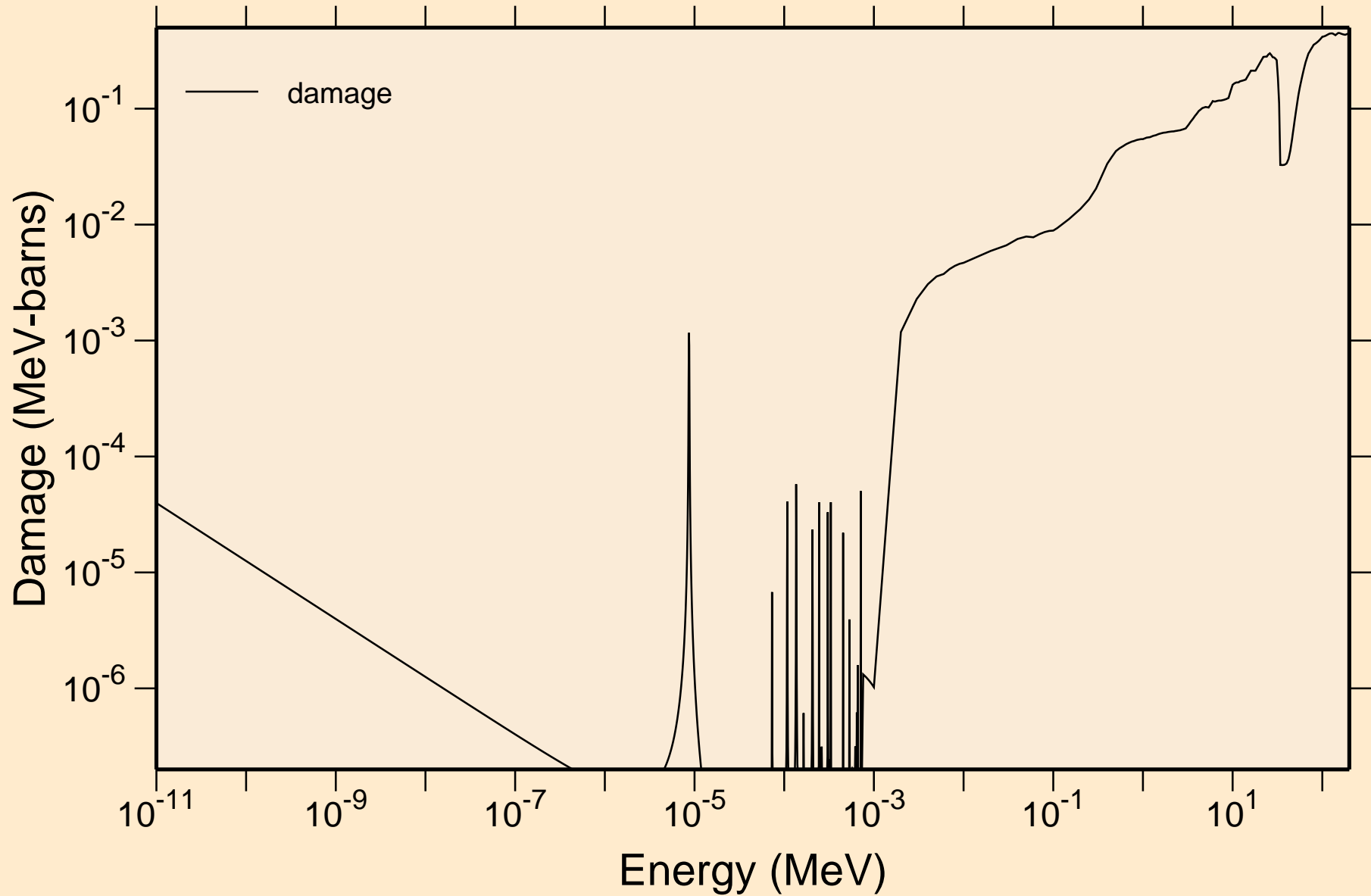
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resonance absorption cross sections



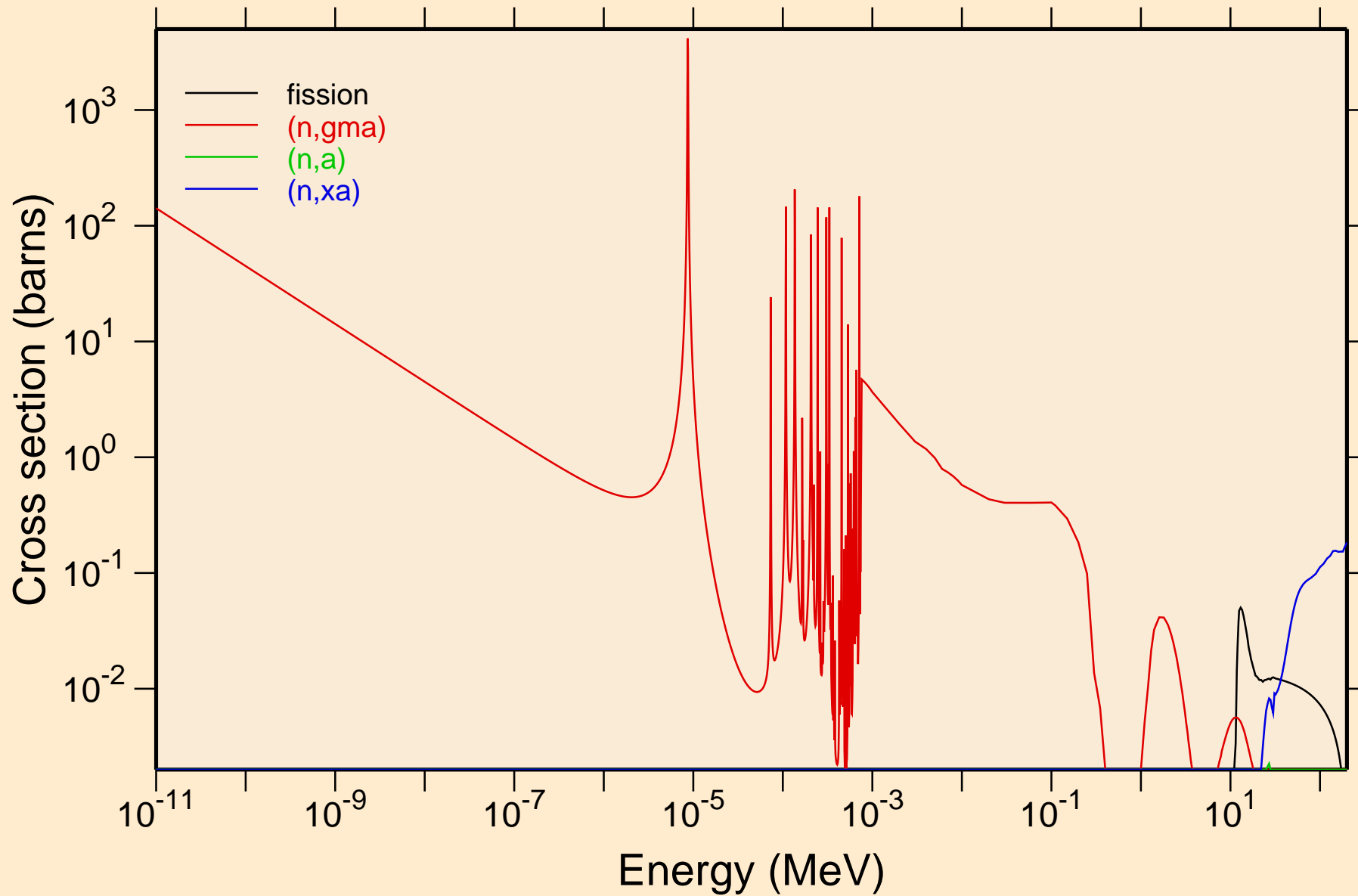
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage

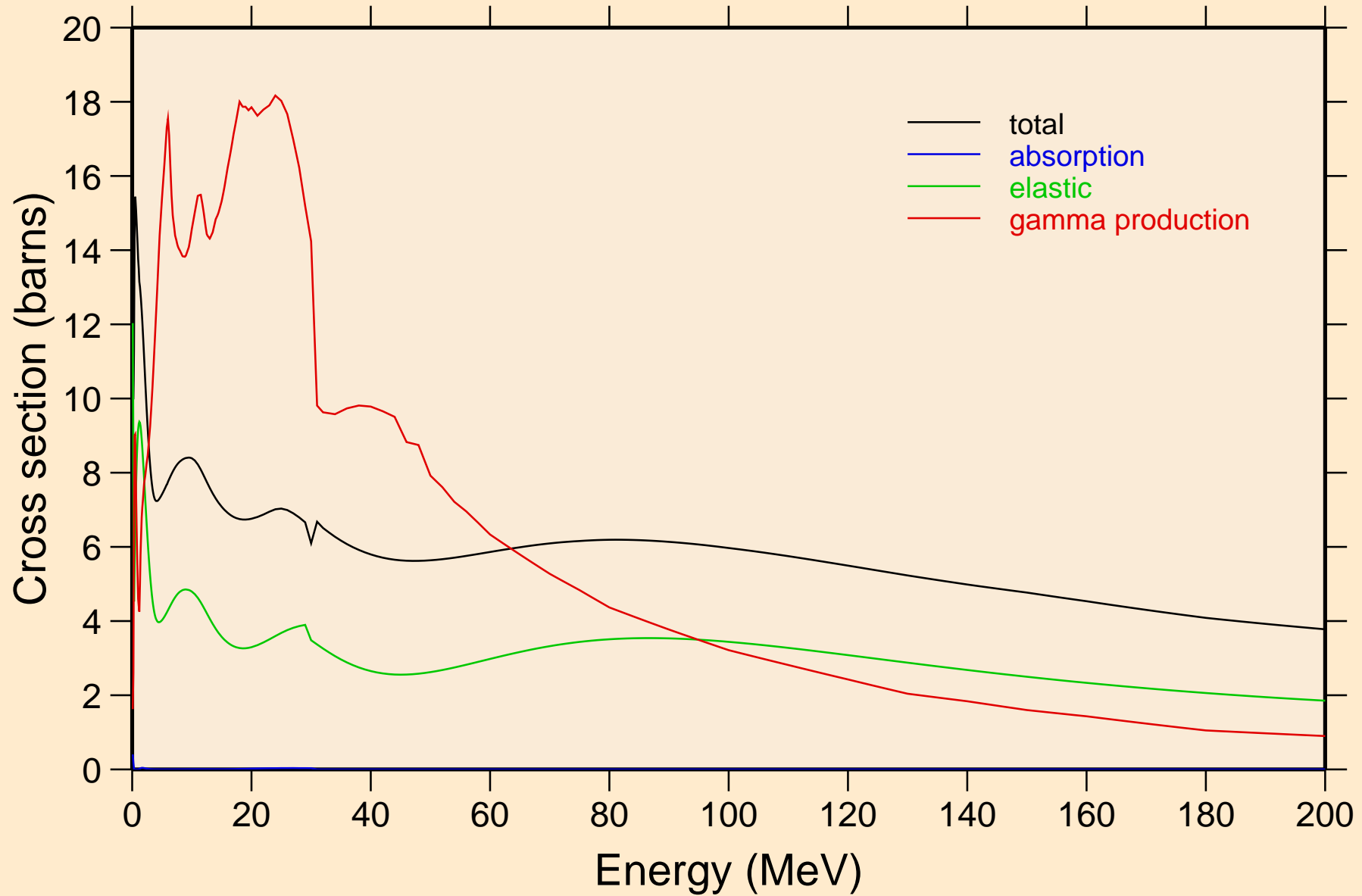


TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

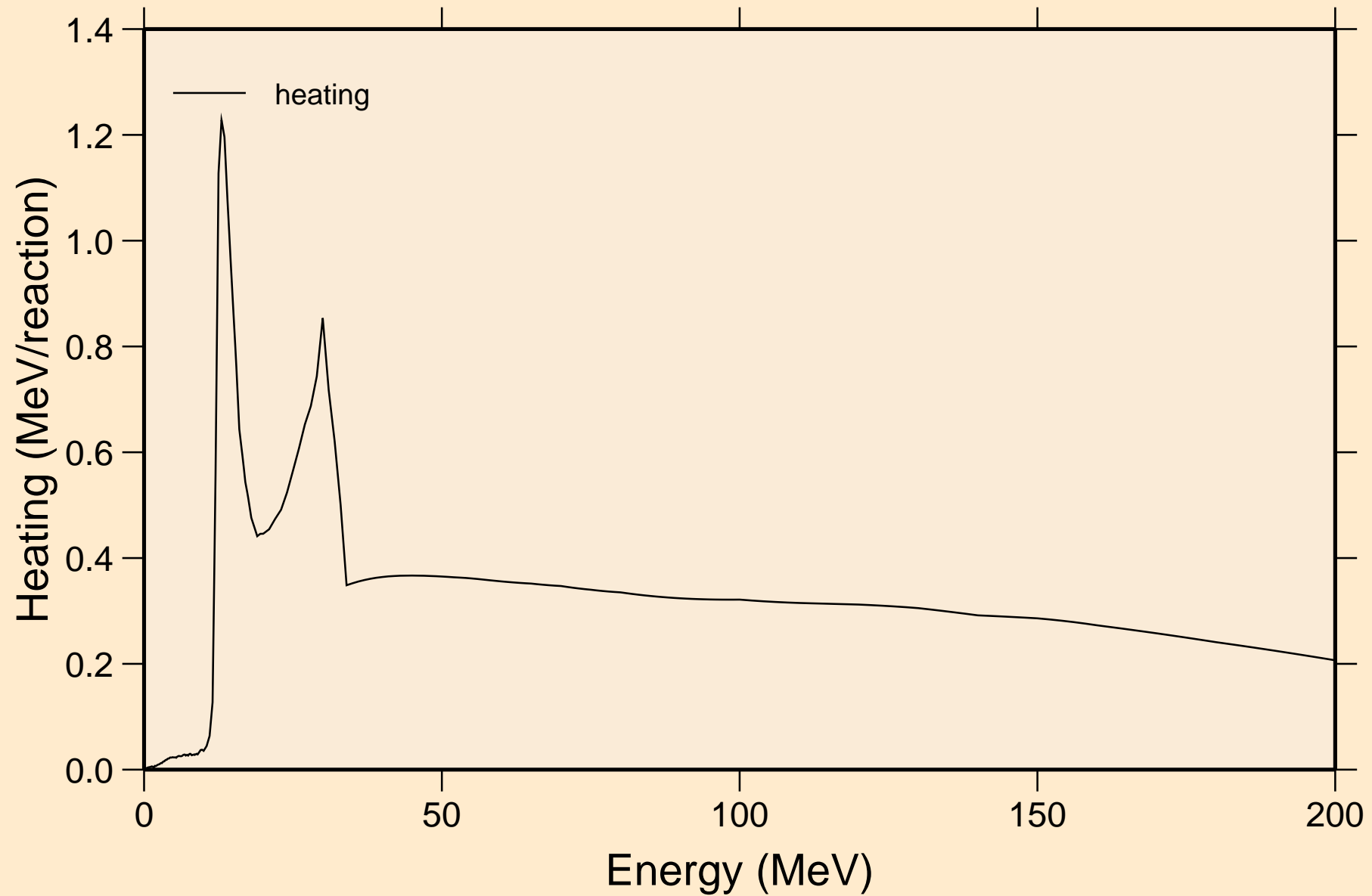


TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

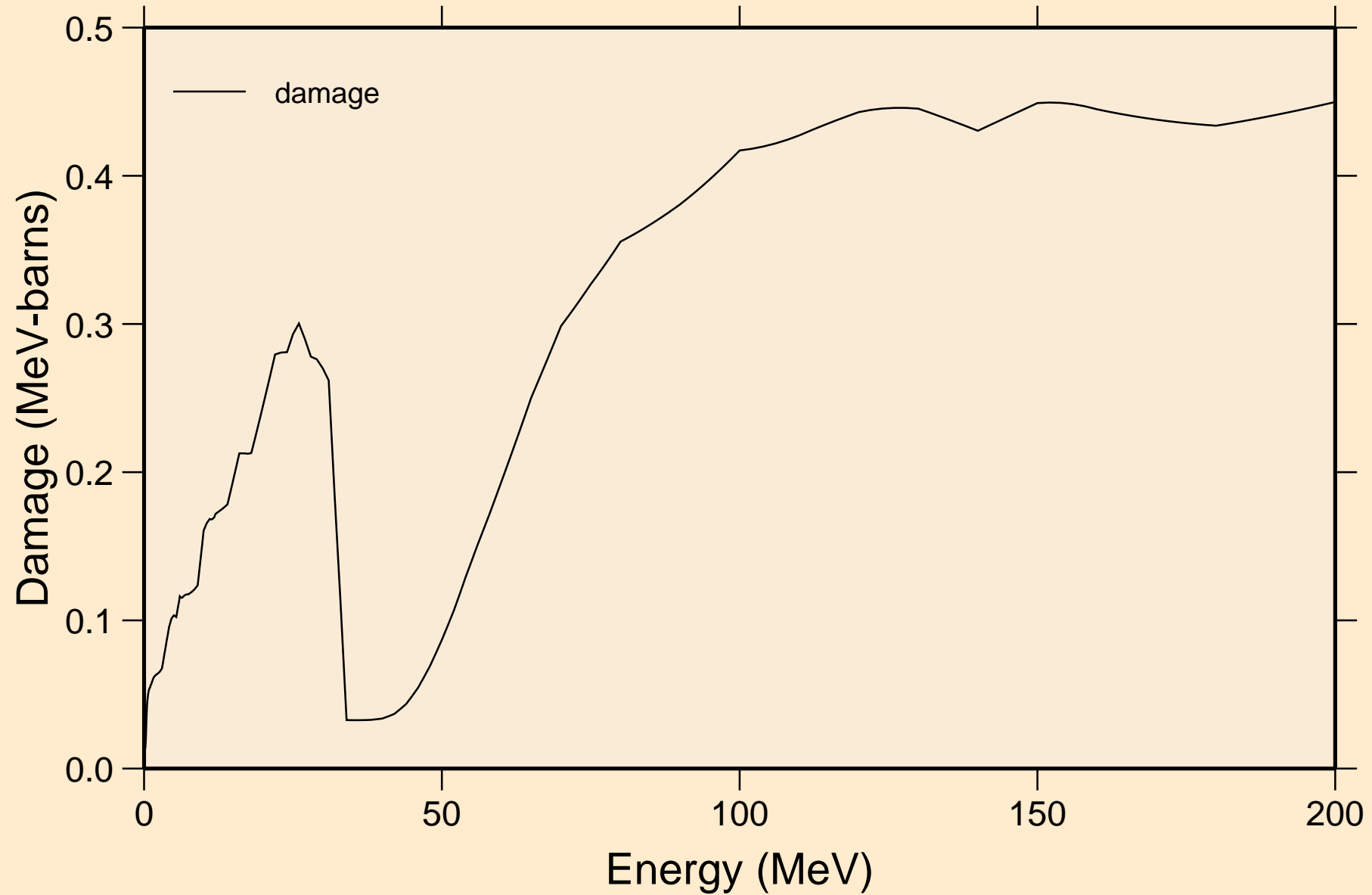
Principal cross sections



TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating

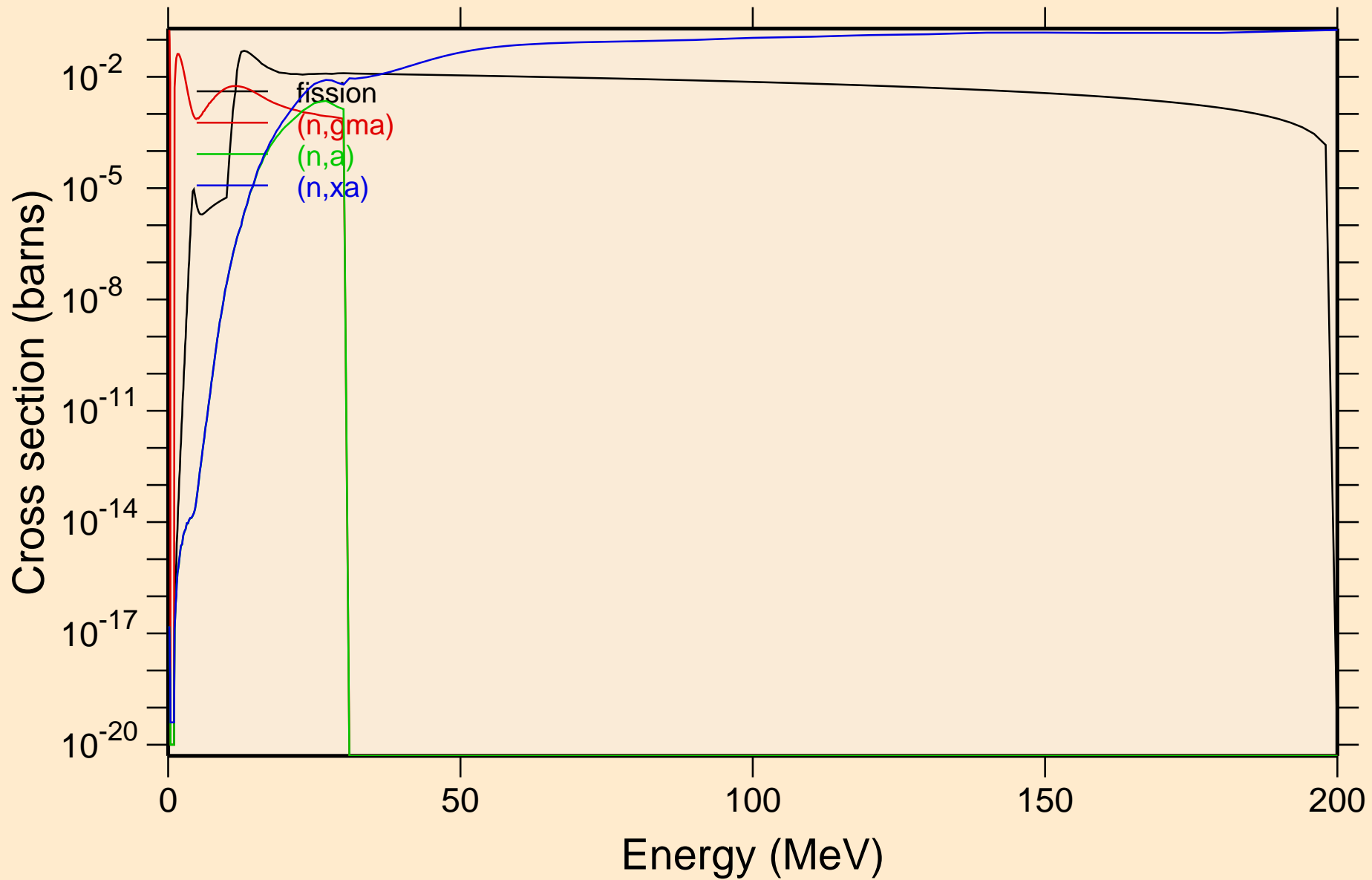


TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage

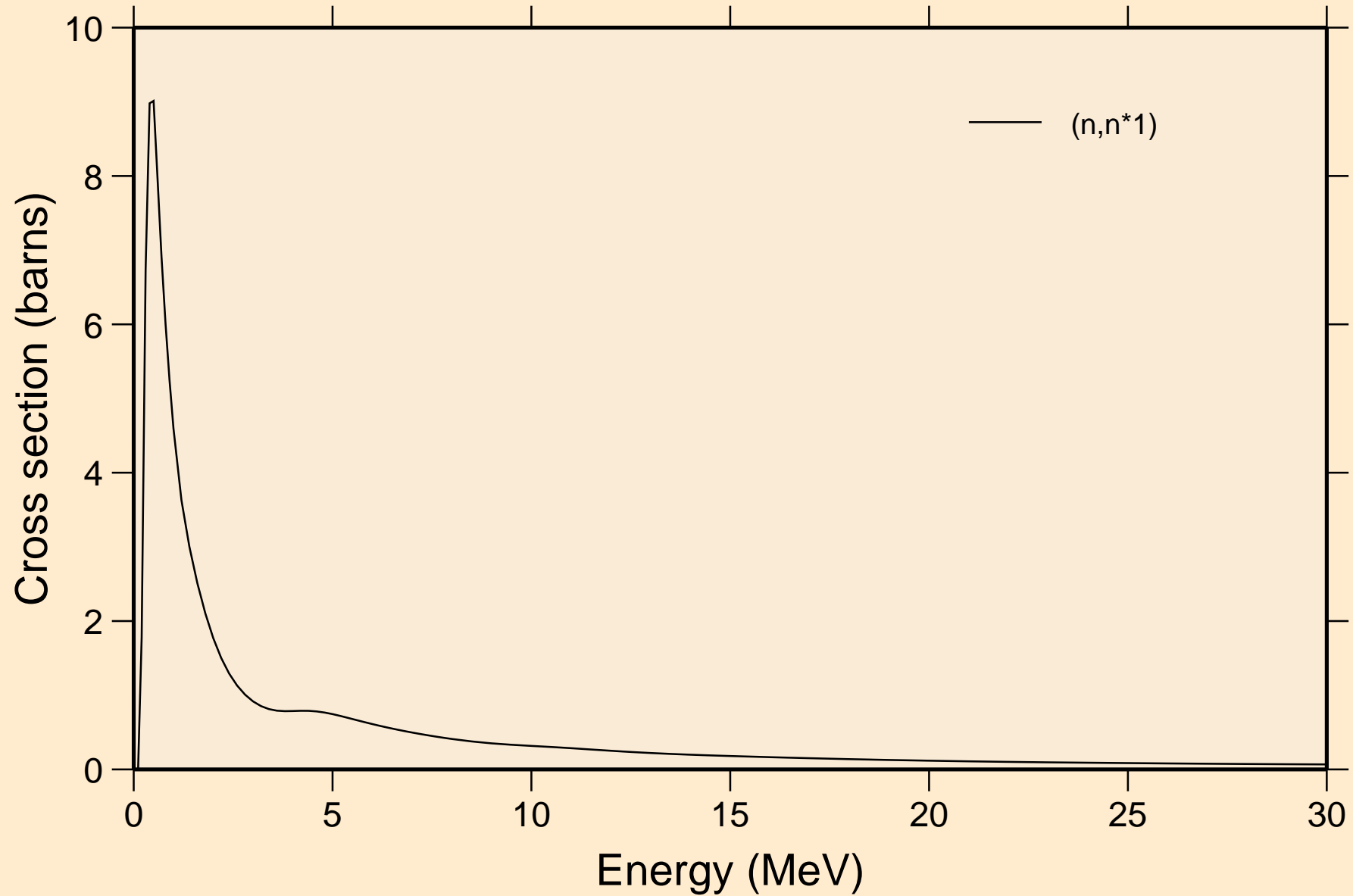


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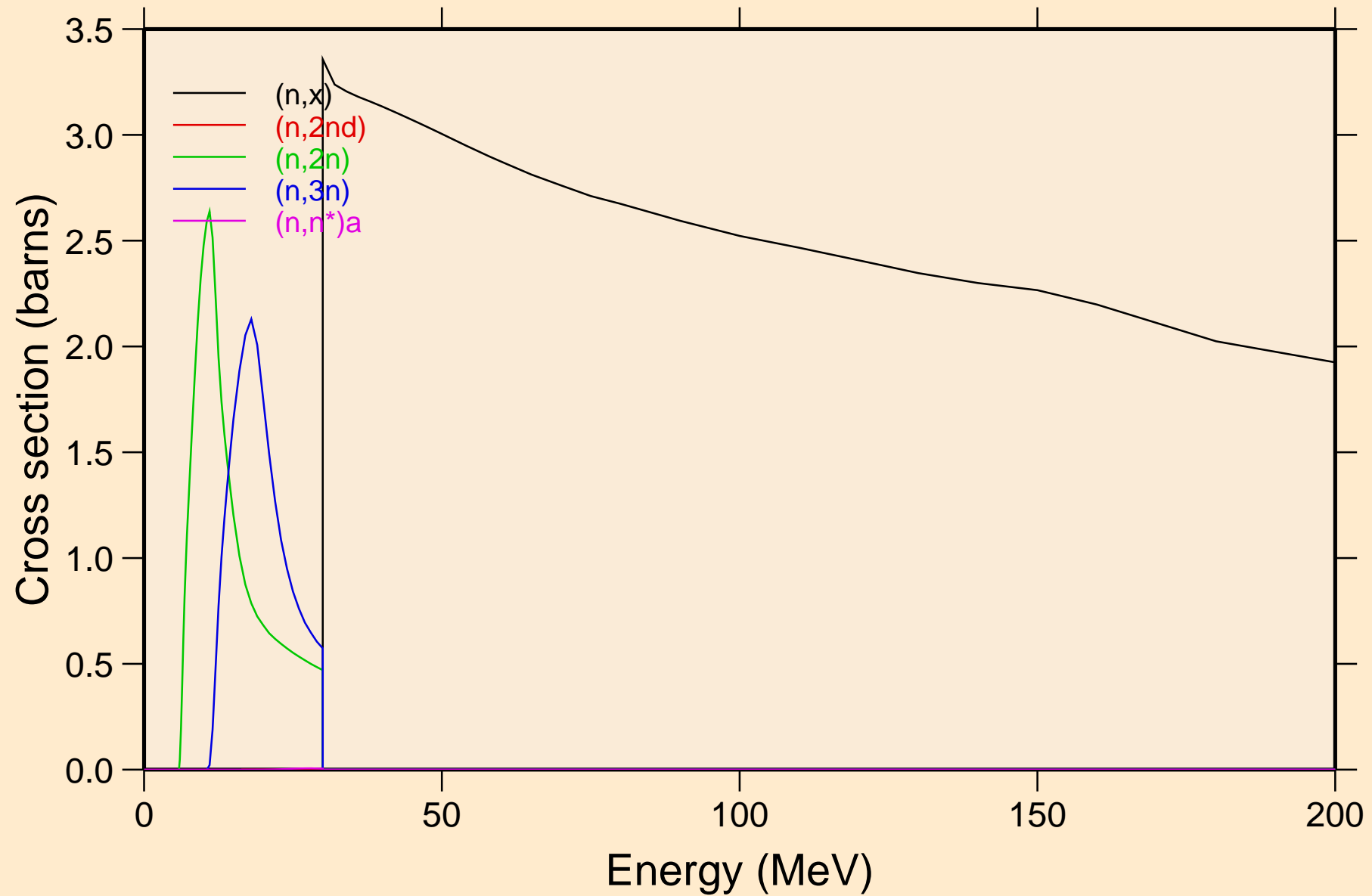
Non-threshold reactions



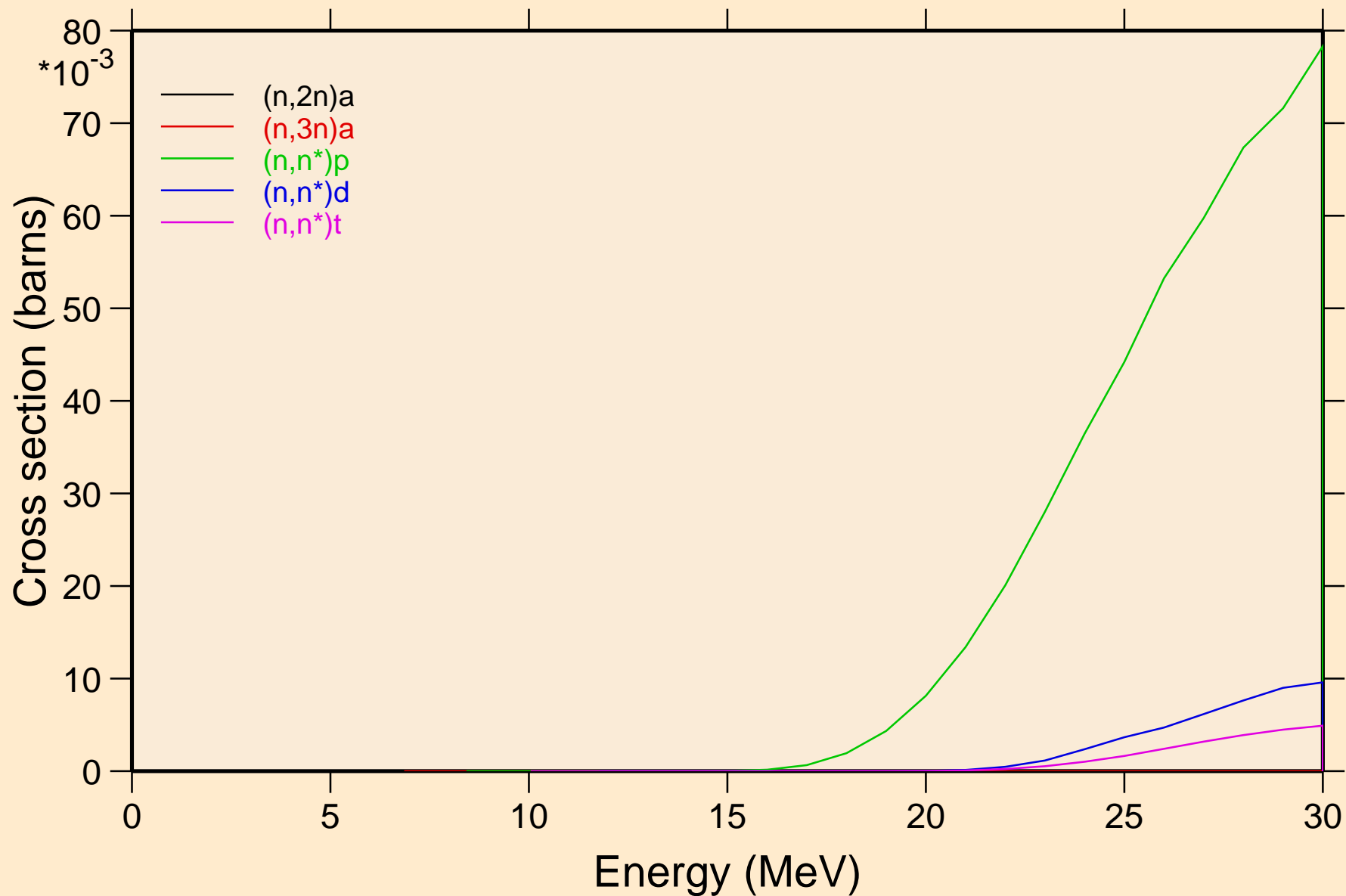
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



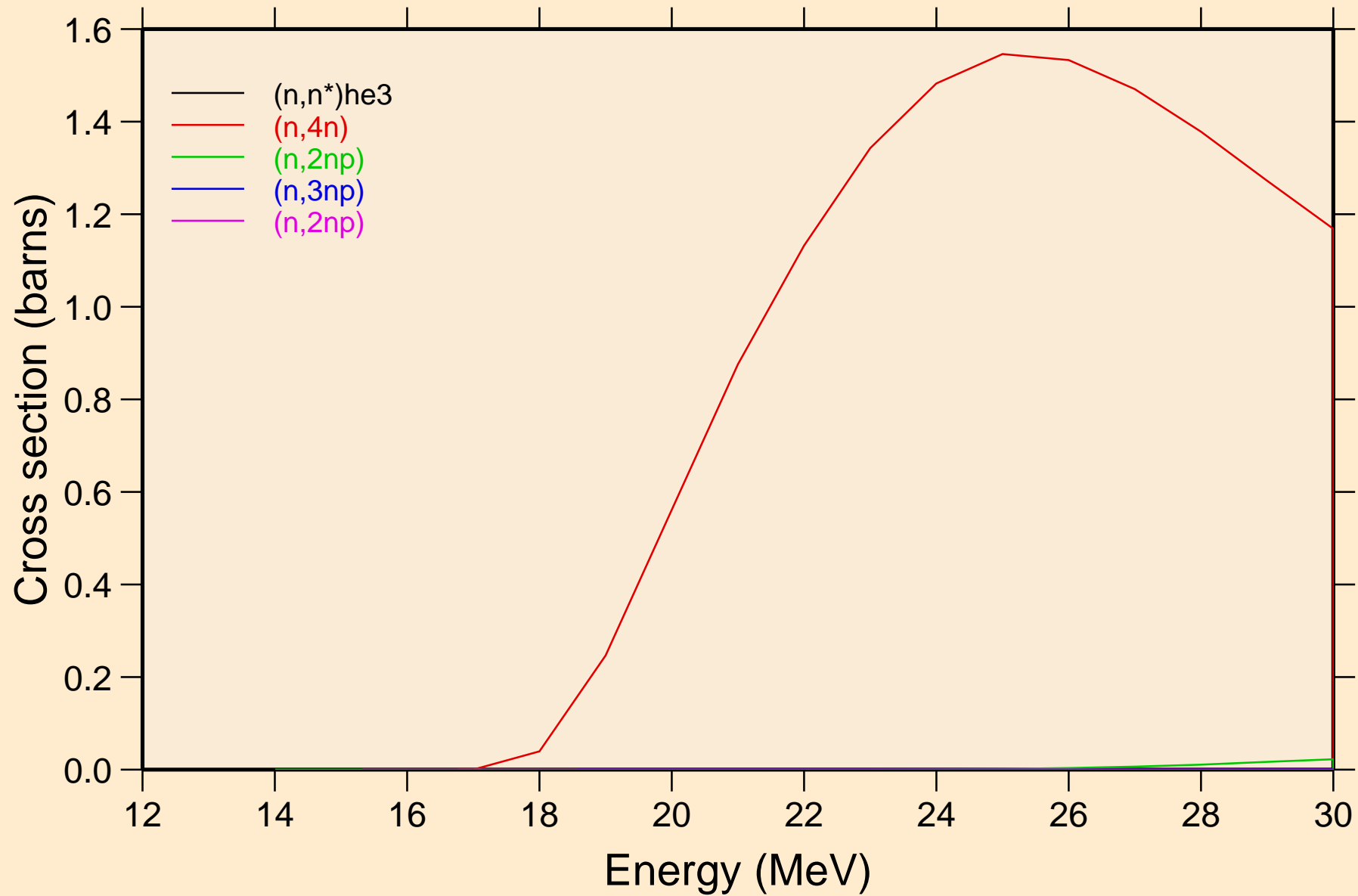
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



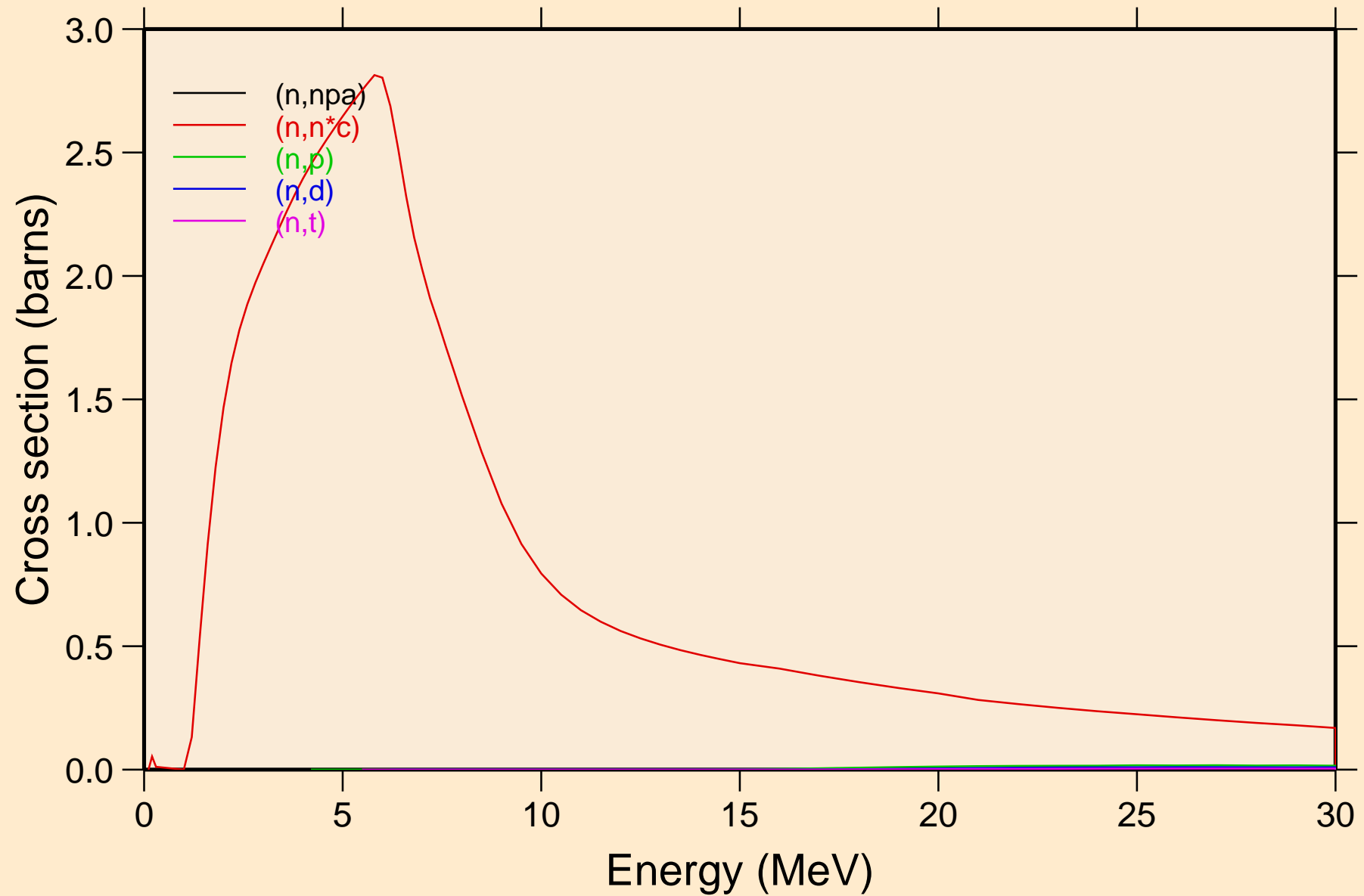
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

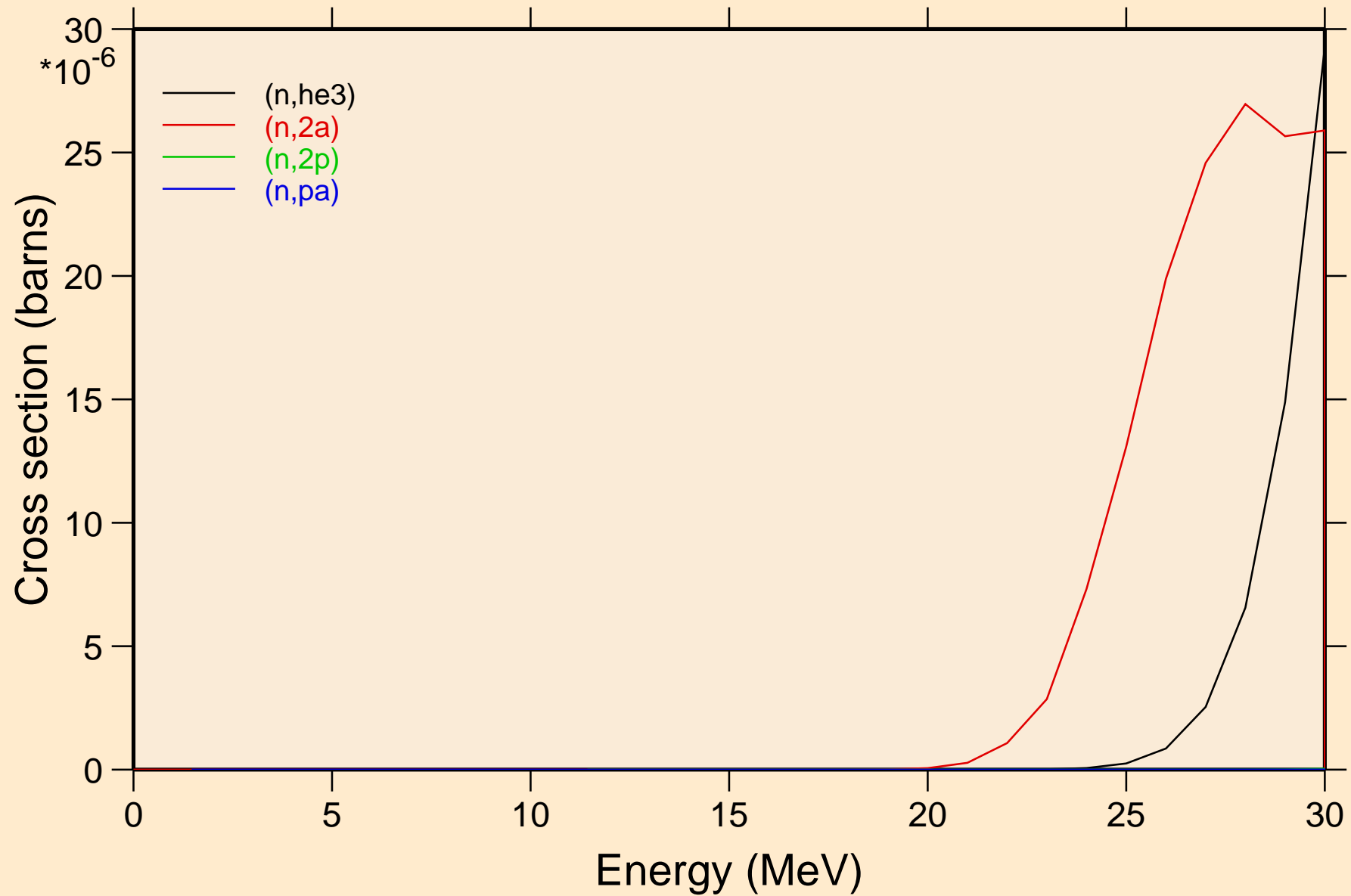


TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

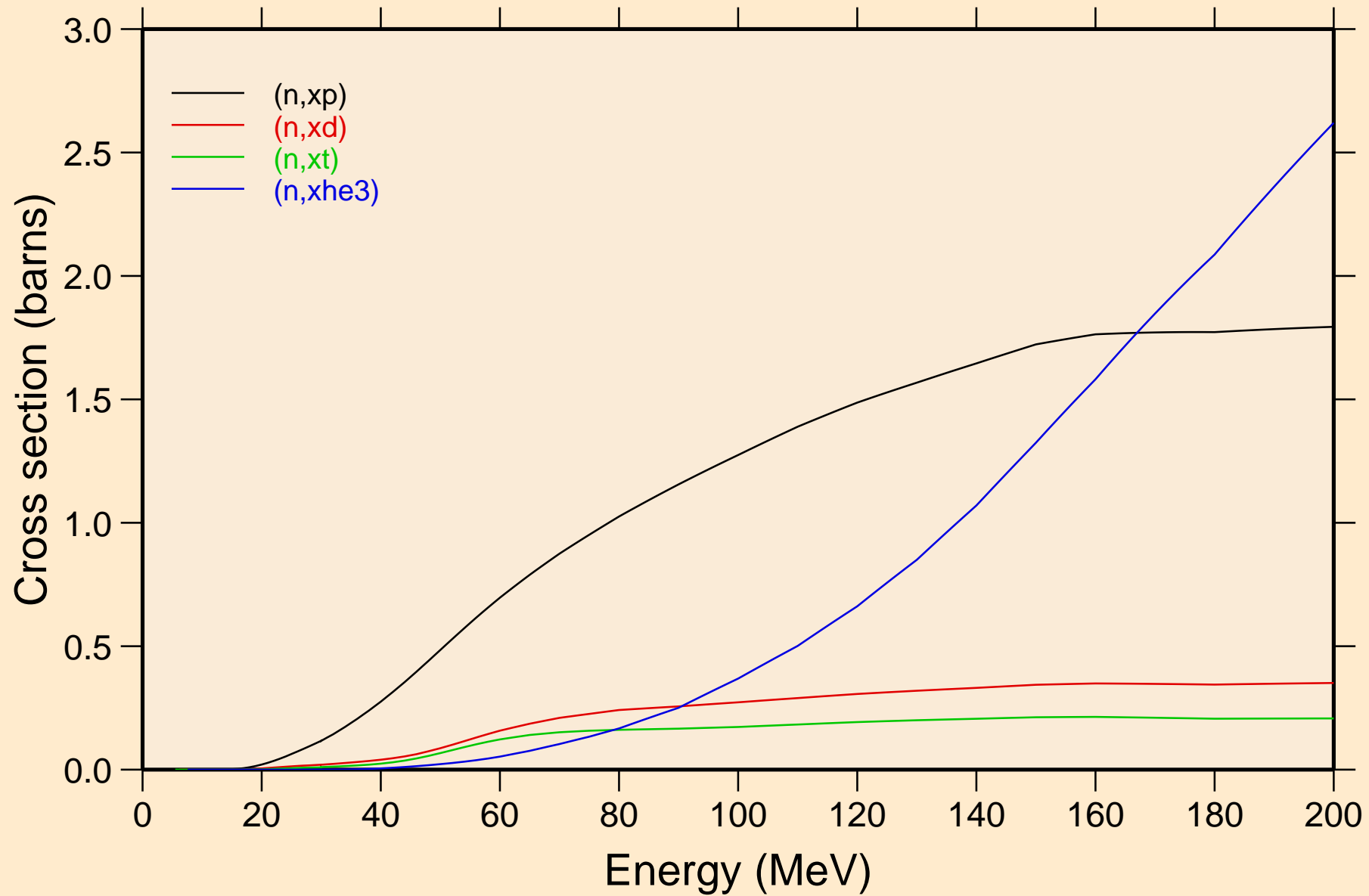


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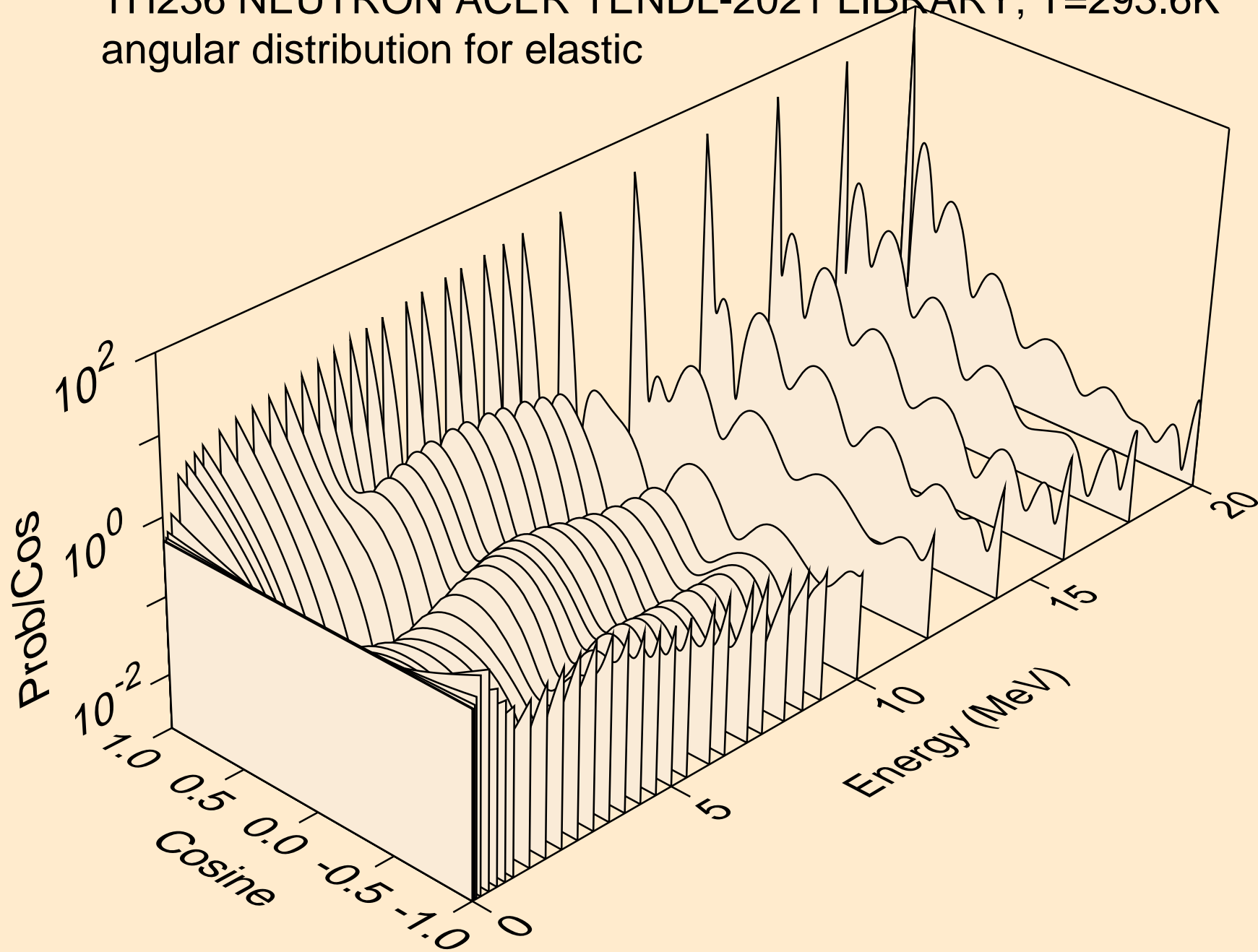
Threshold reactions



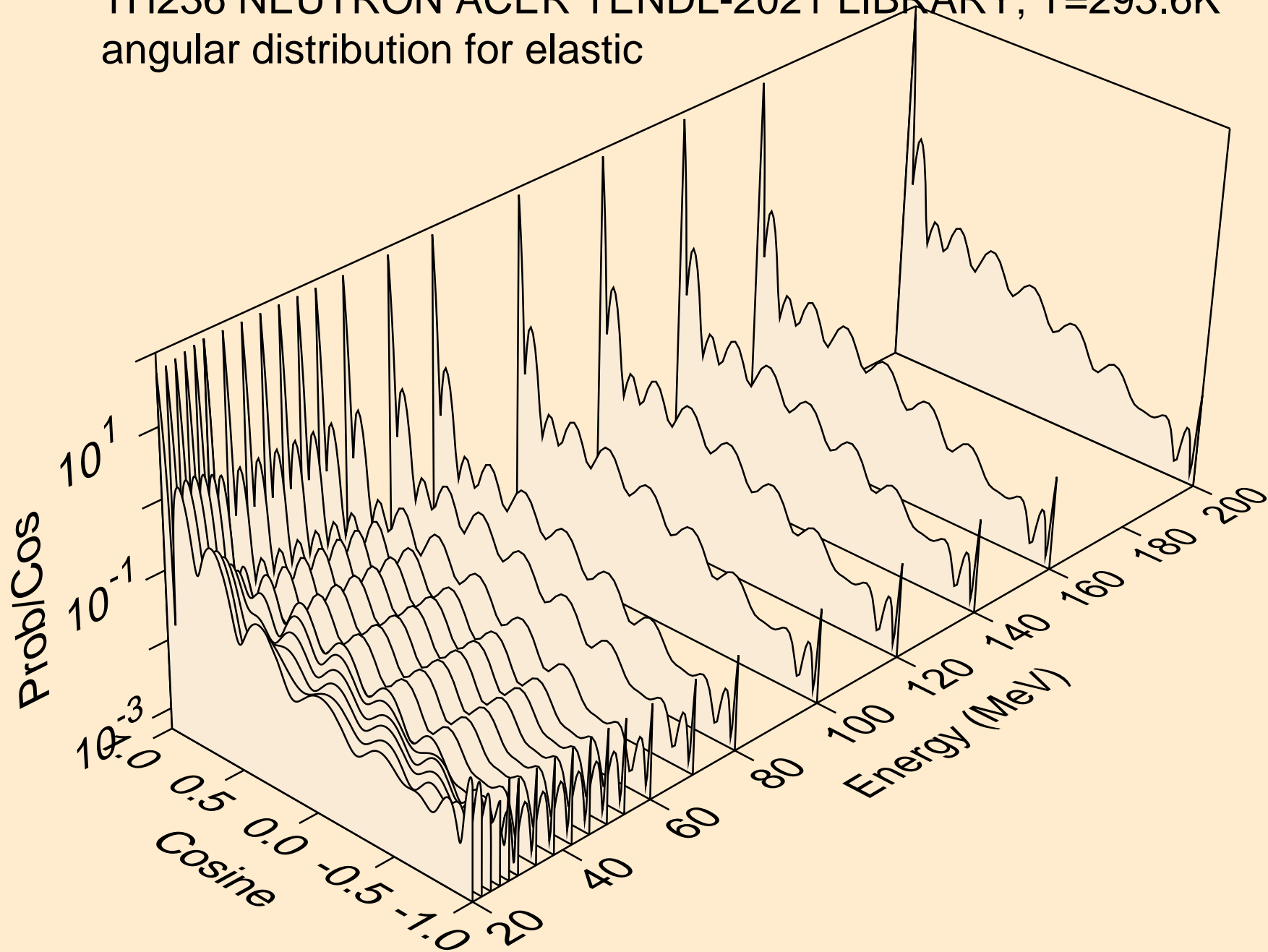
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



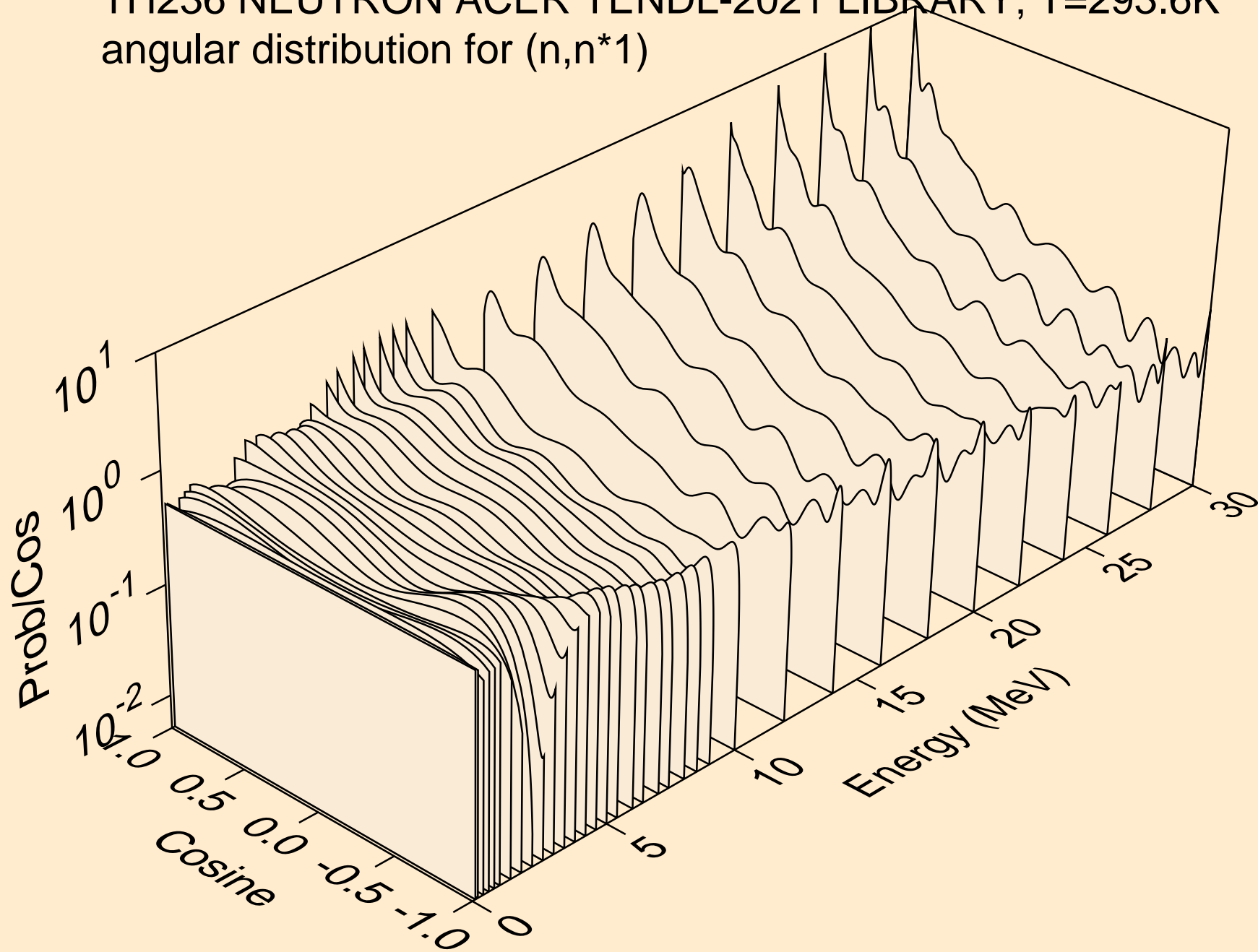
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angular distribution for elastic



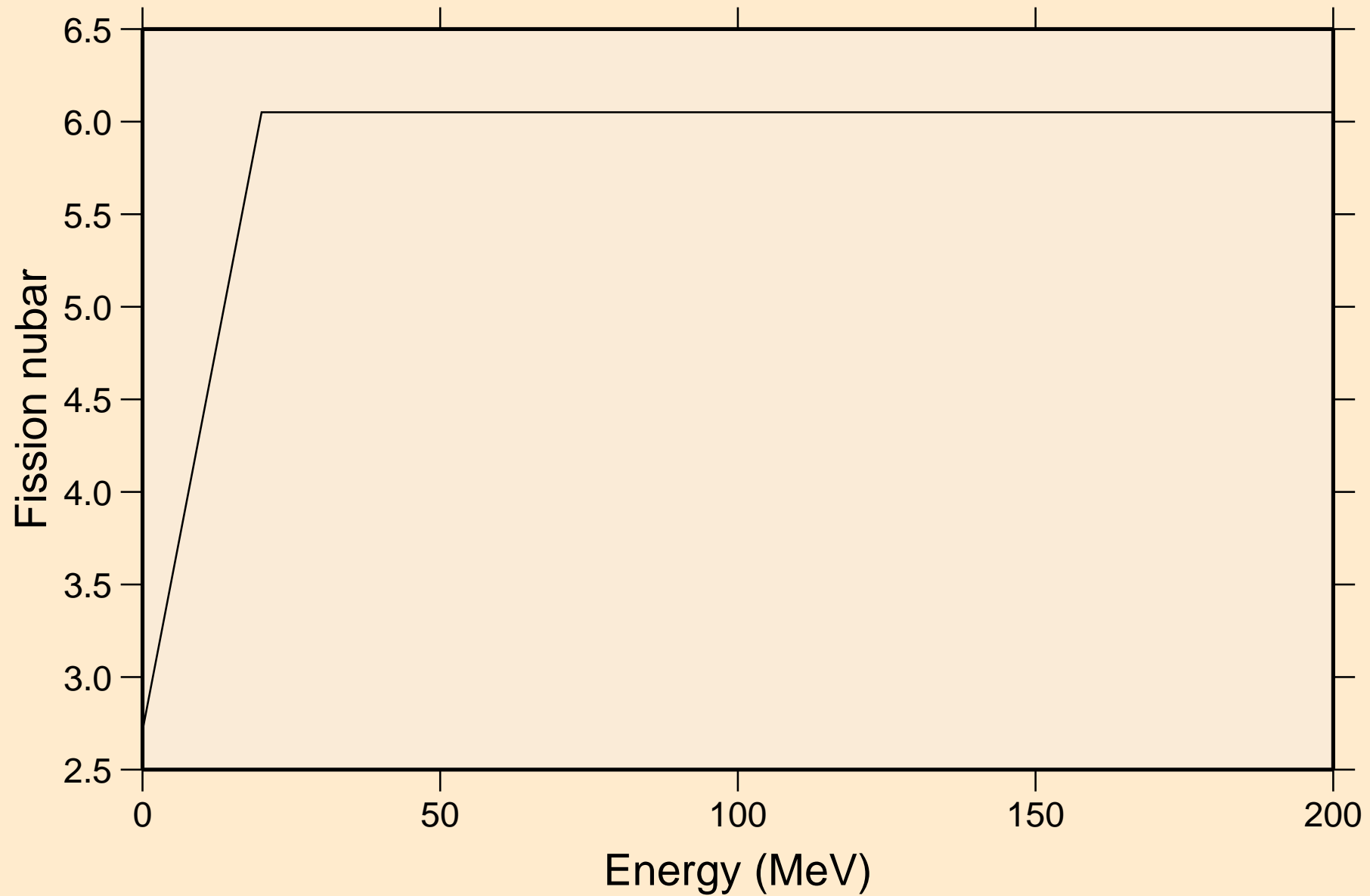
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angular distribution for elastic



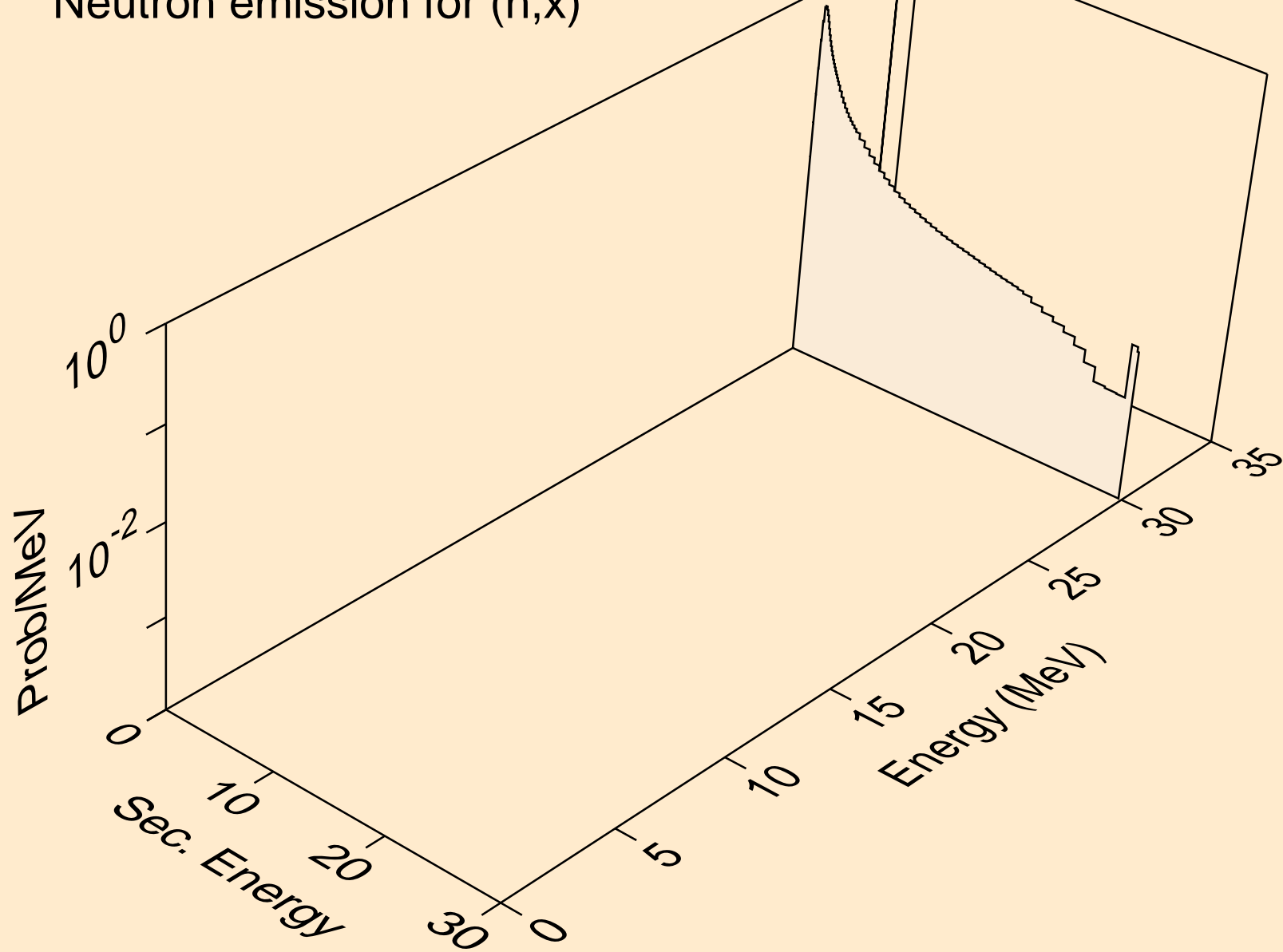
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



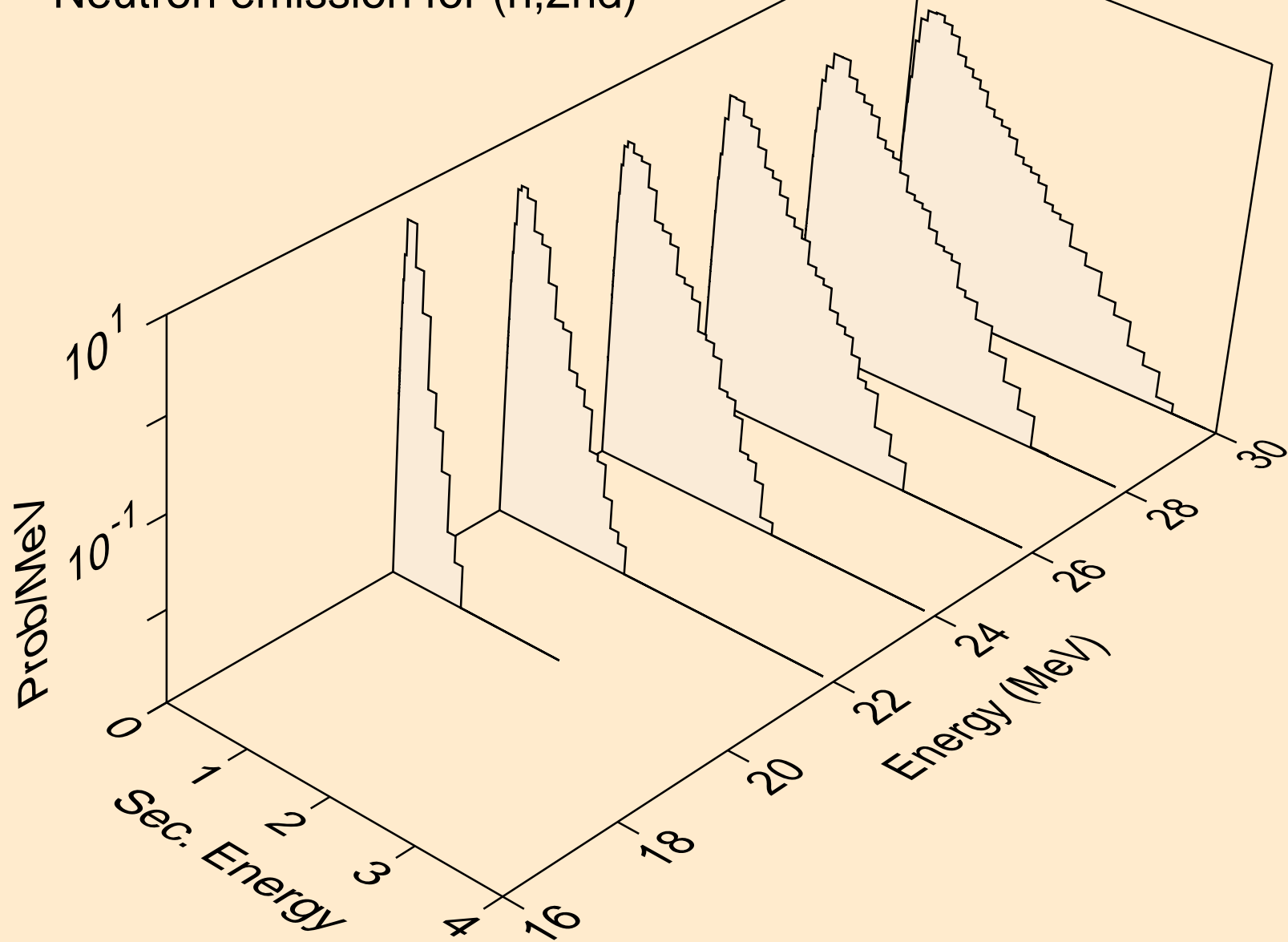
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Total fission nubar



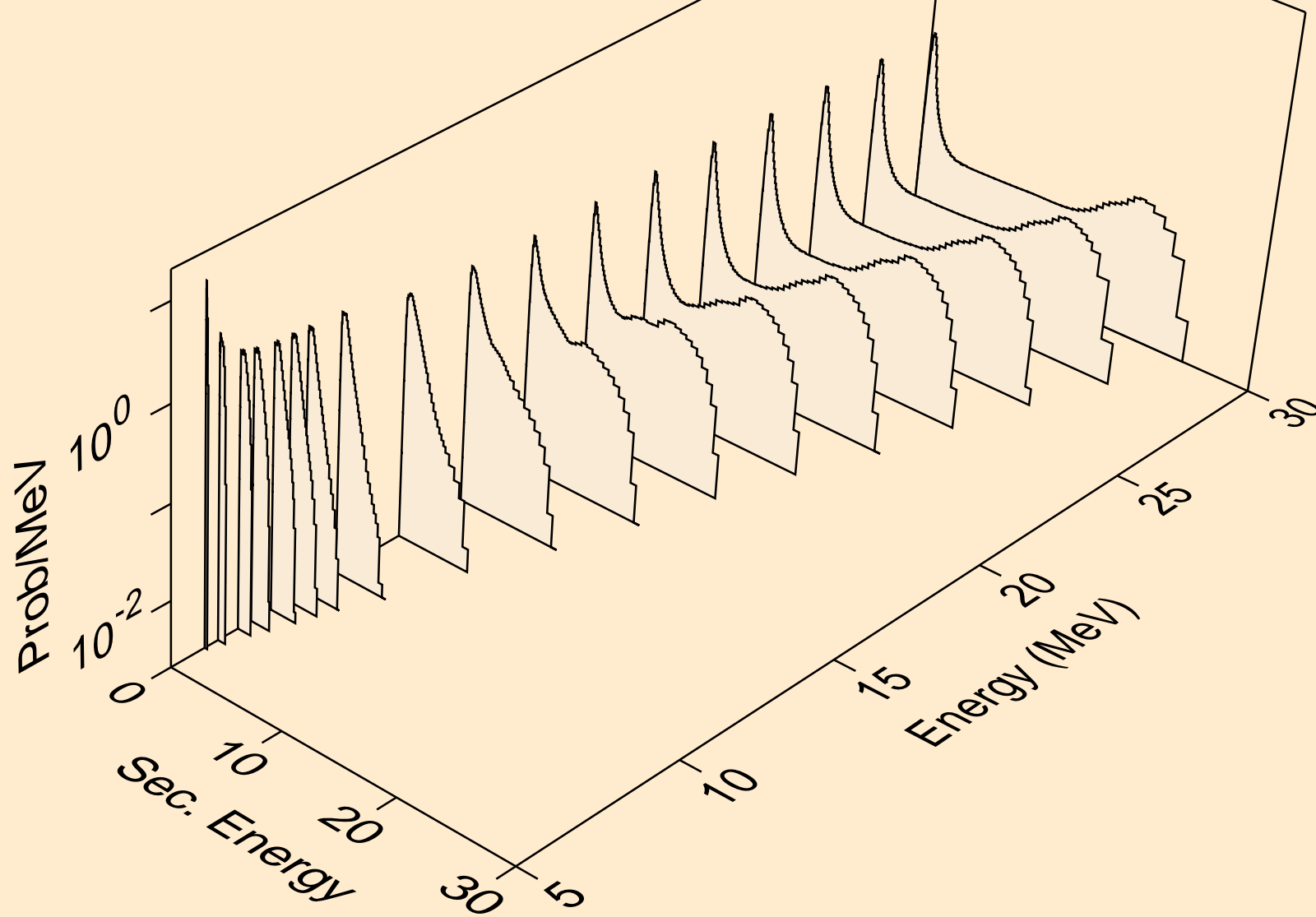
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



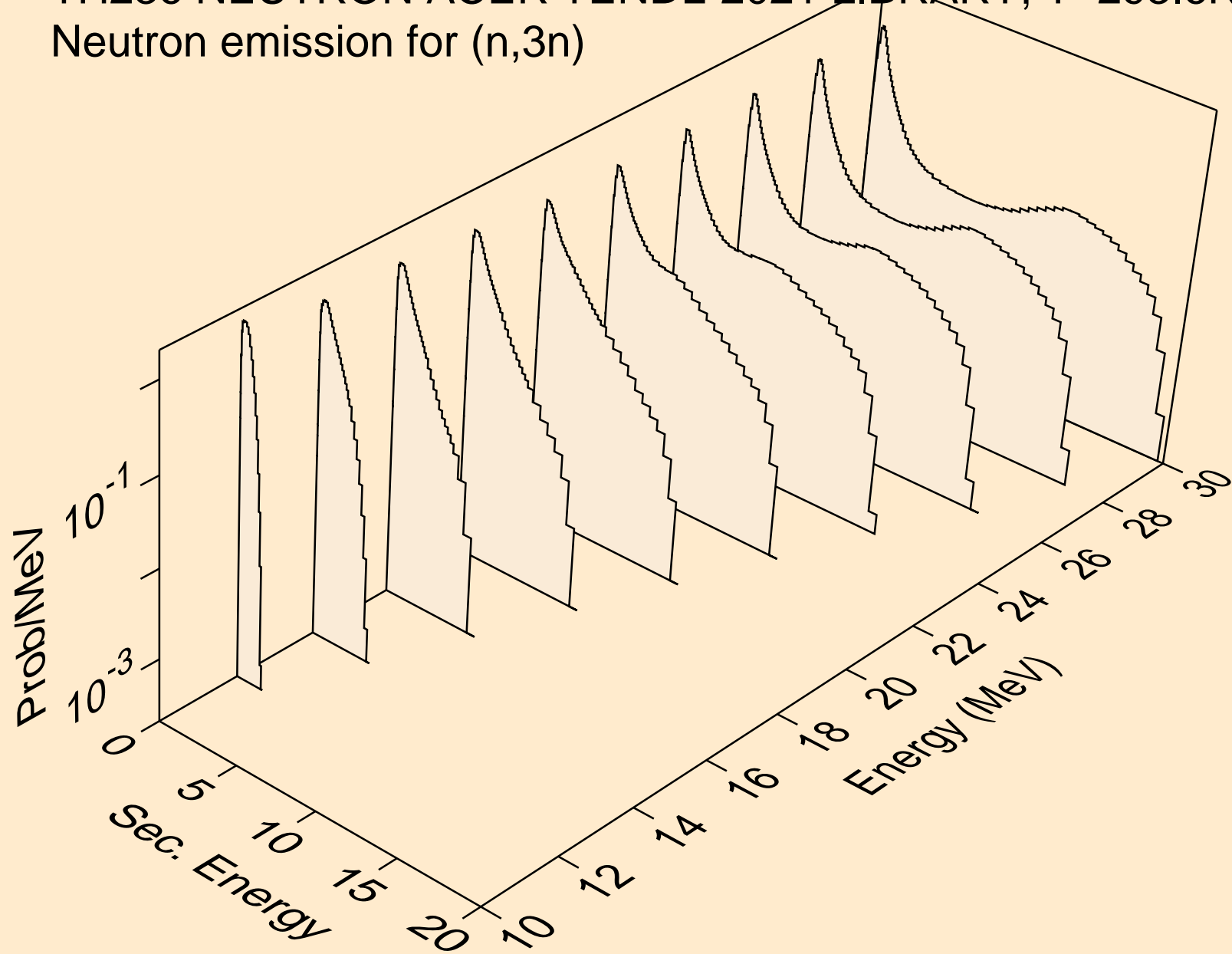
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



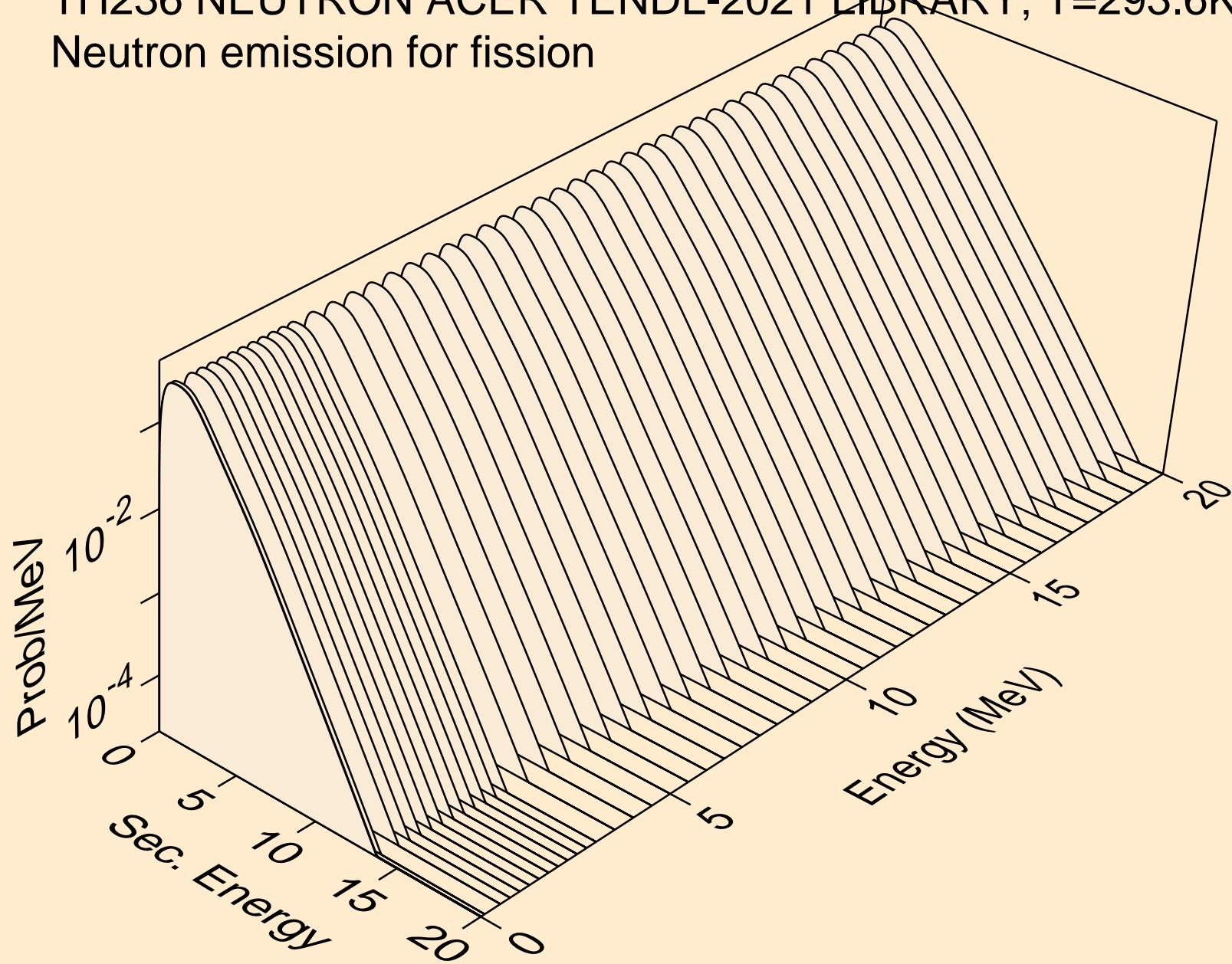
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



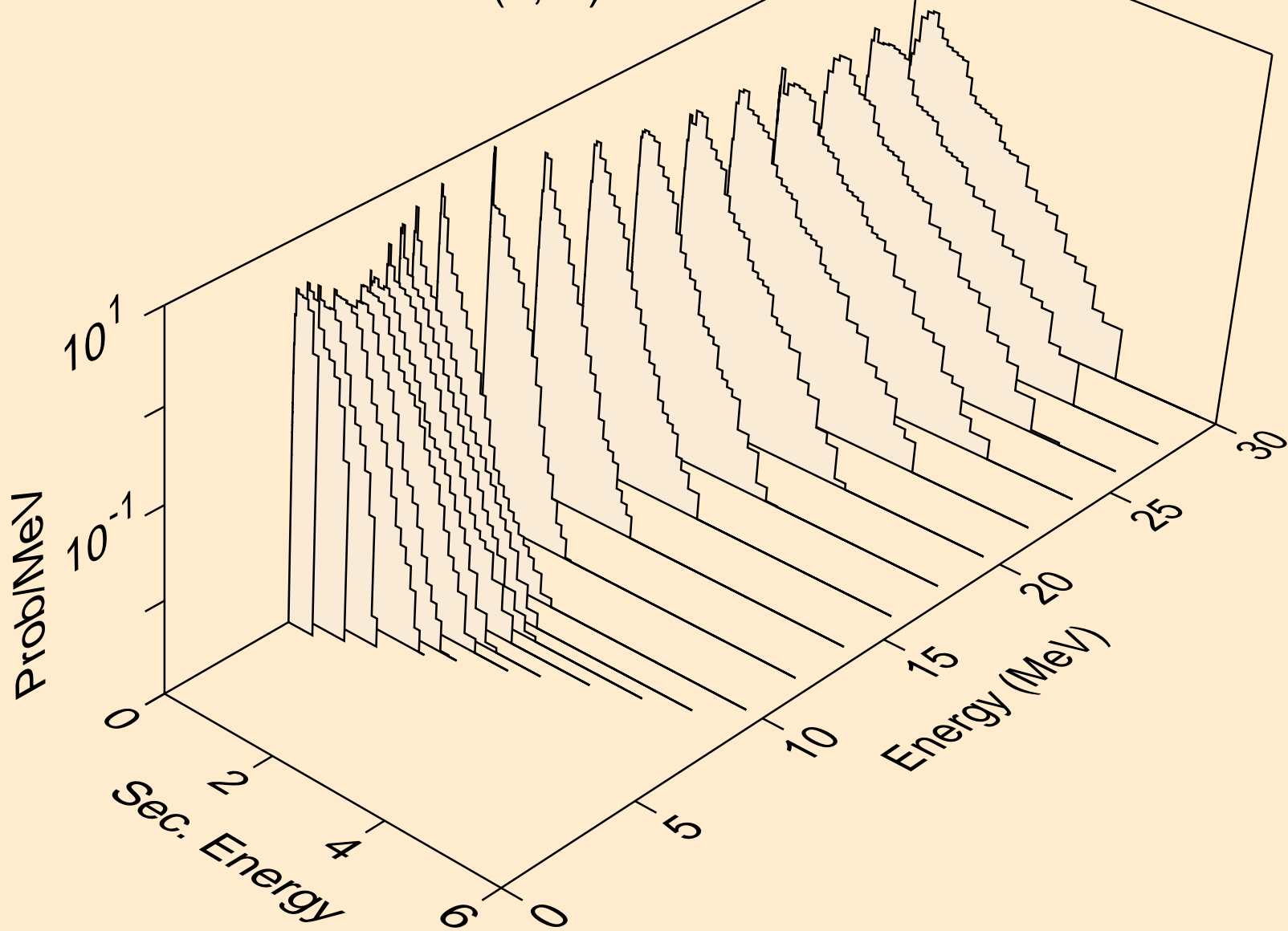
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Neutron emission for (n,3n)



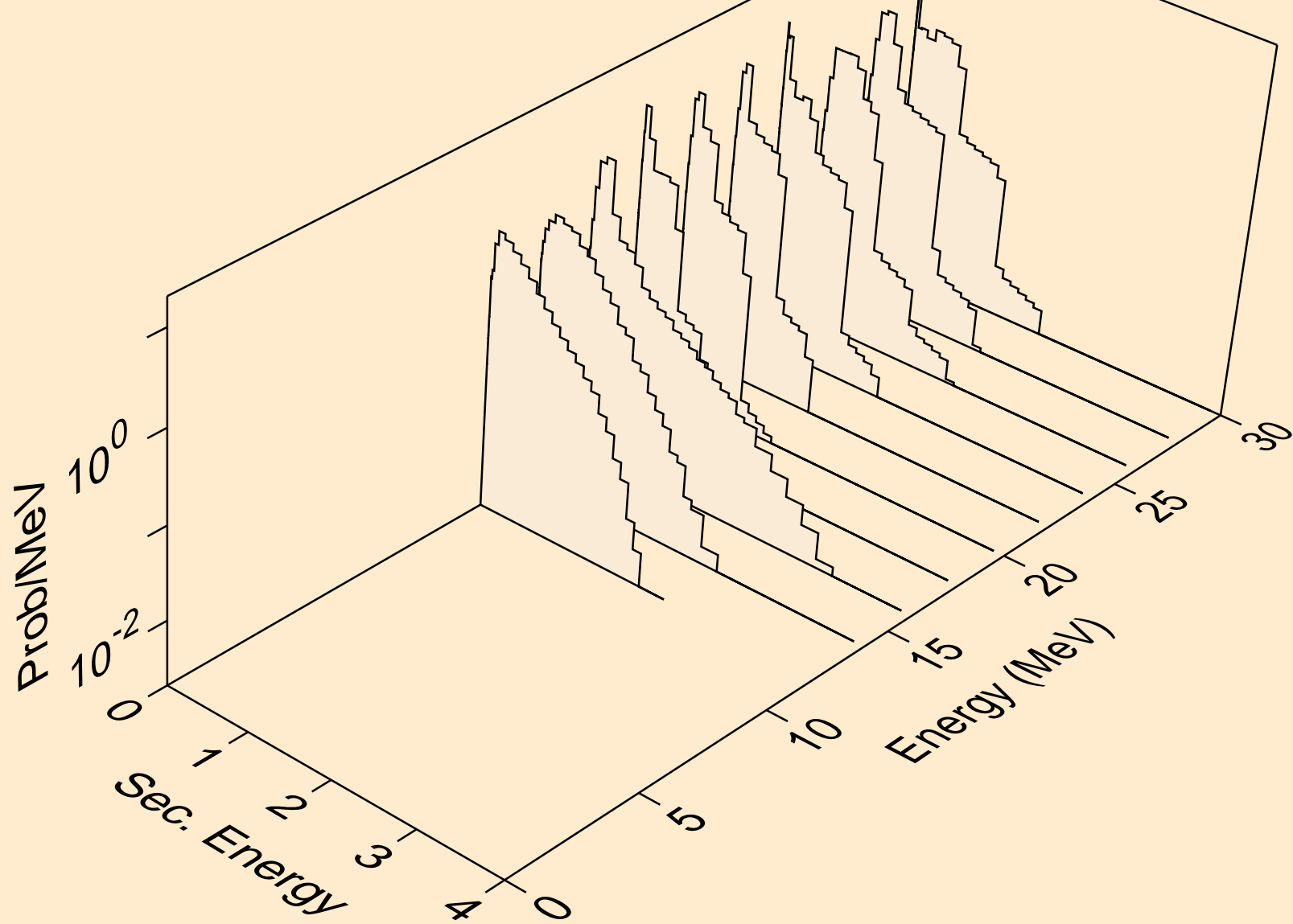
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for fission



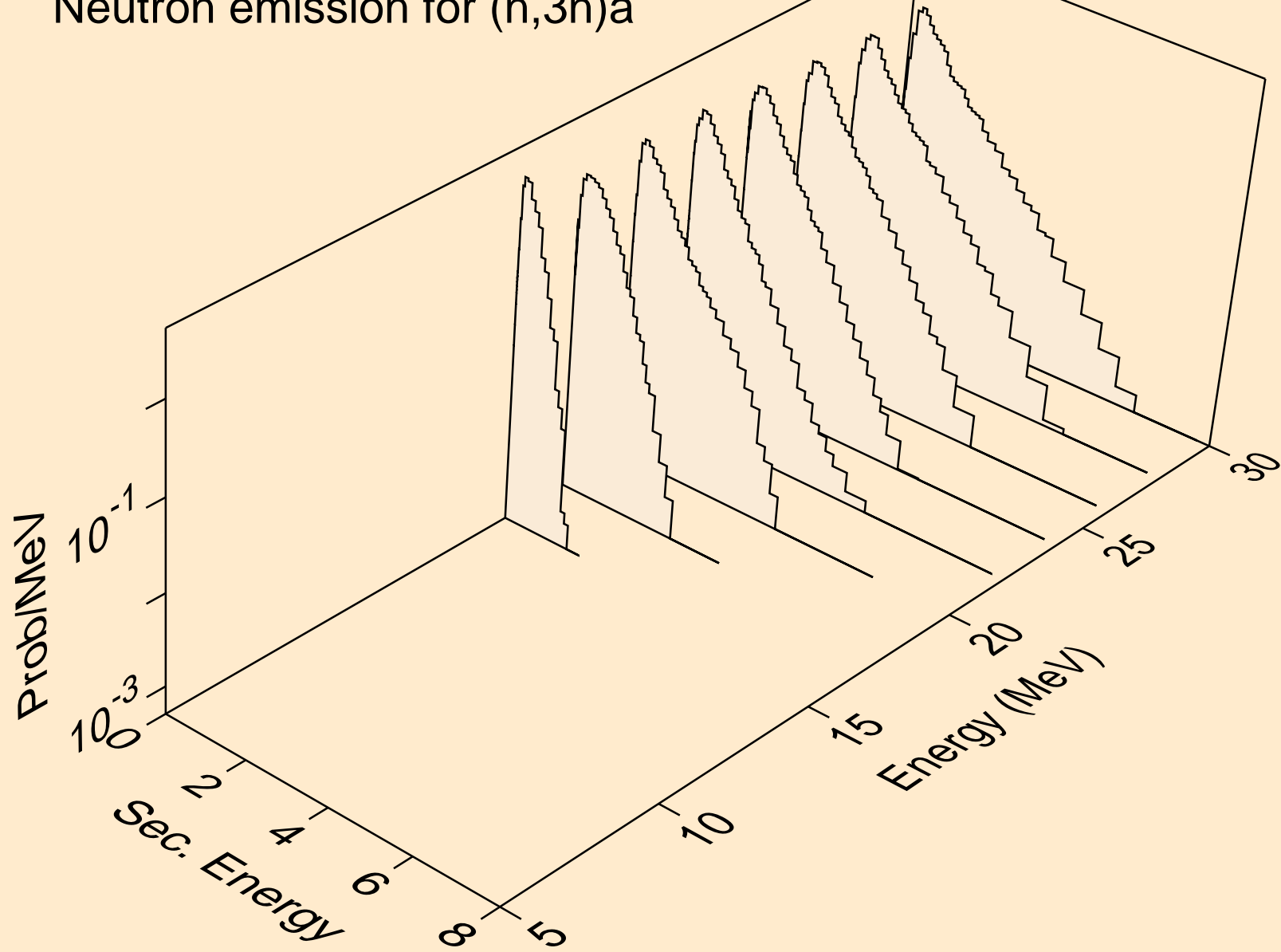
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



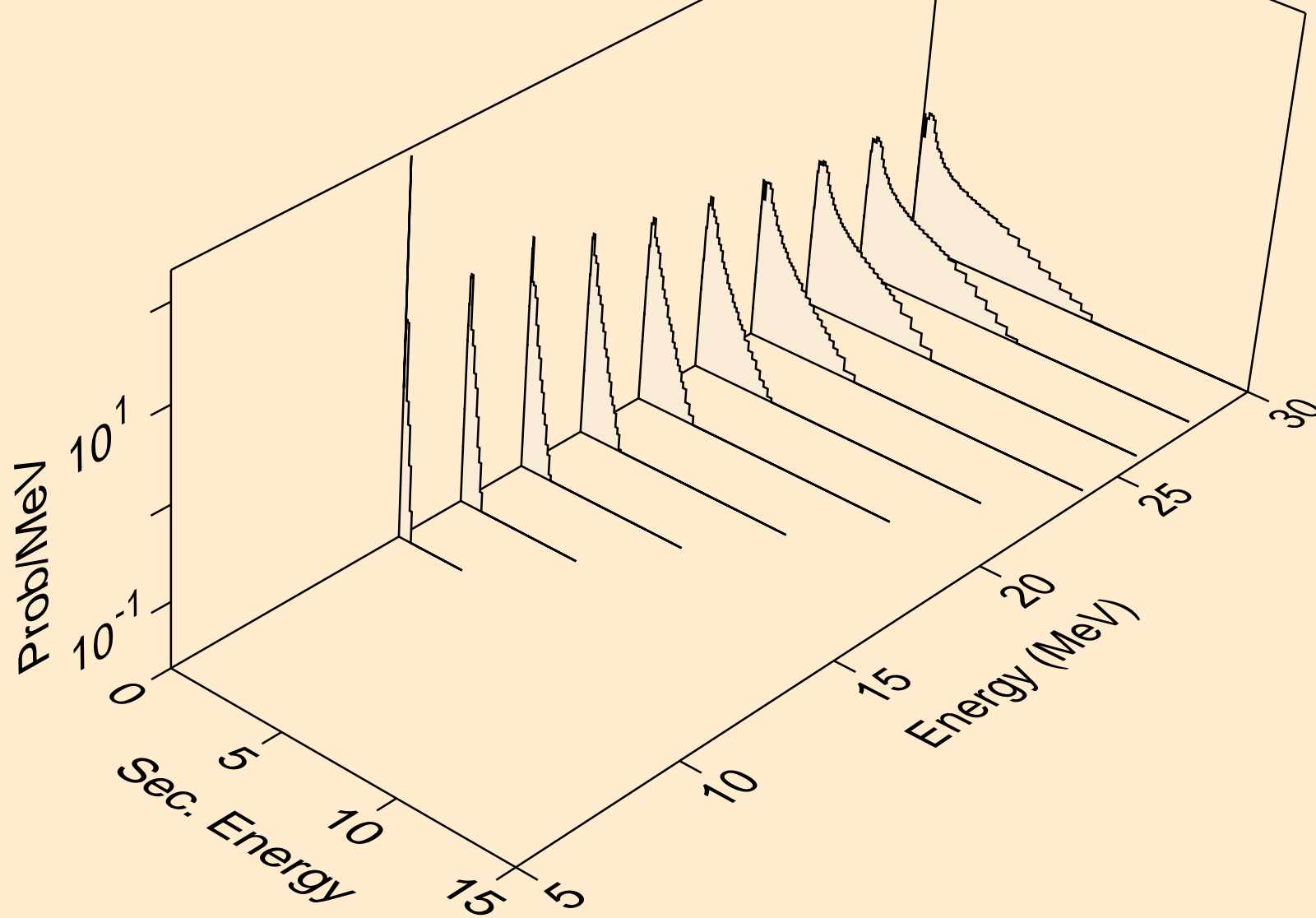
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



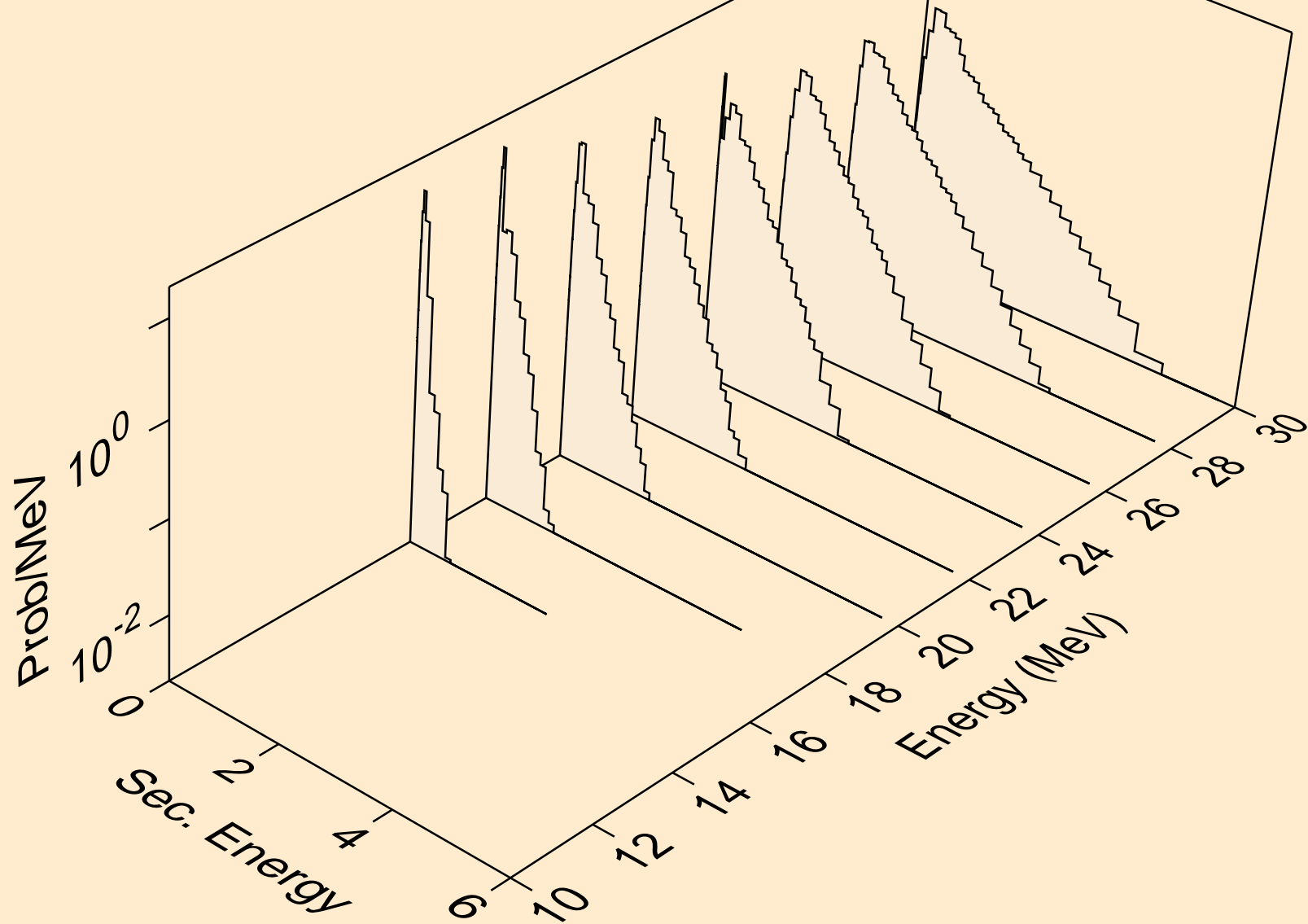
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)_a



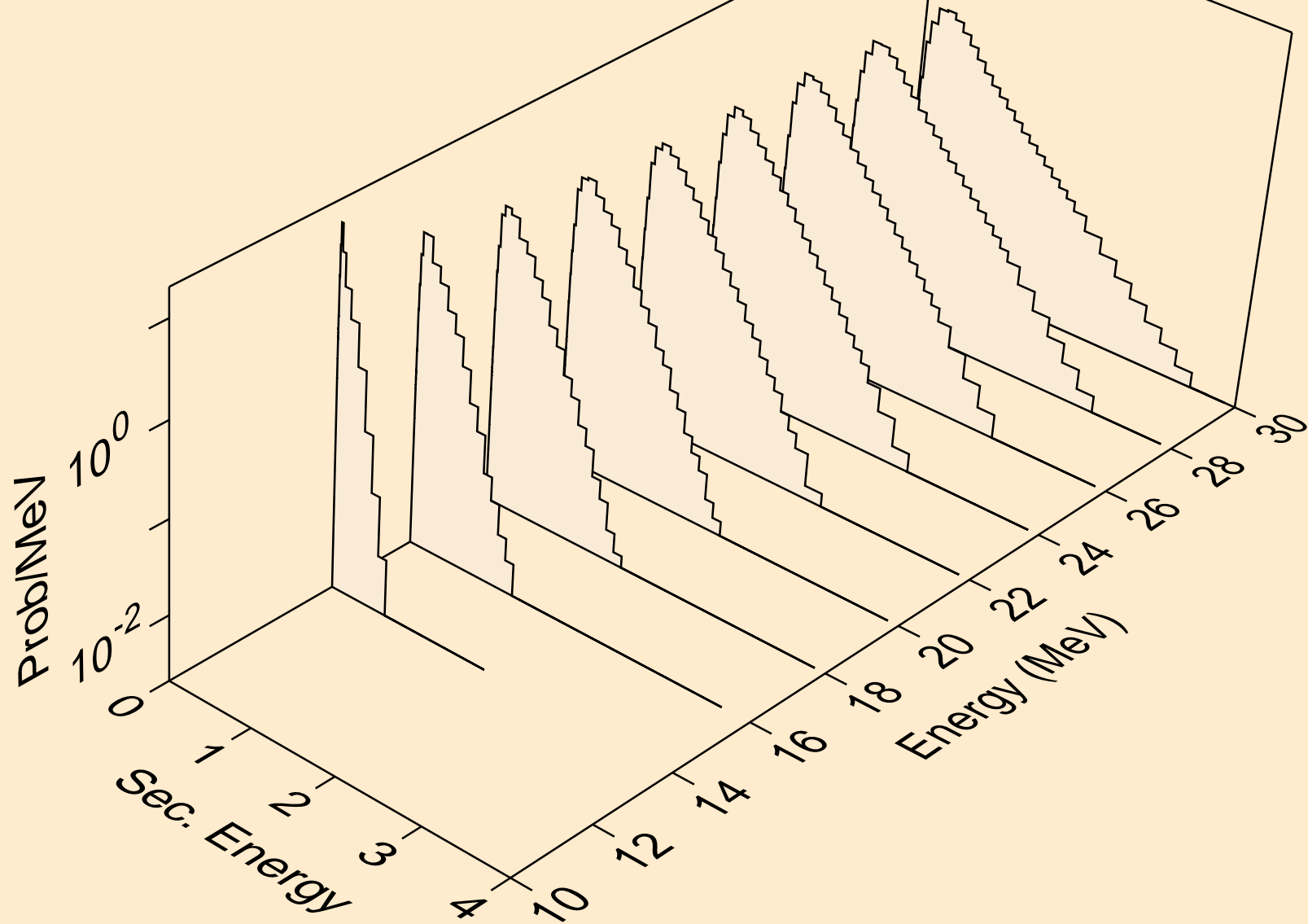
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



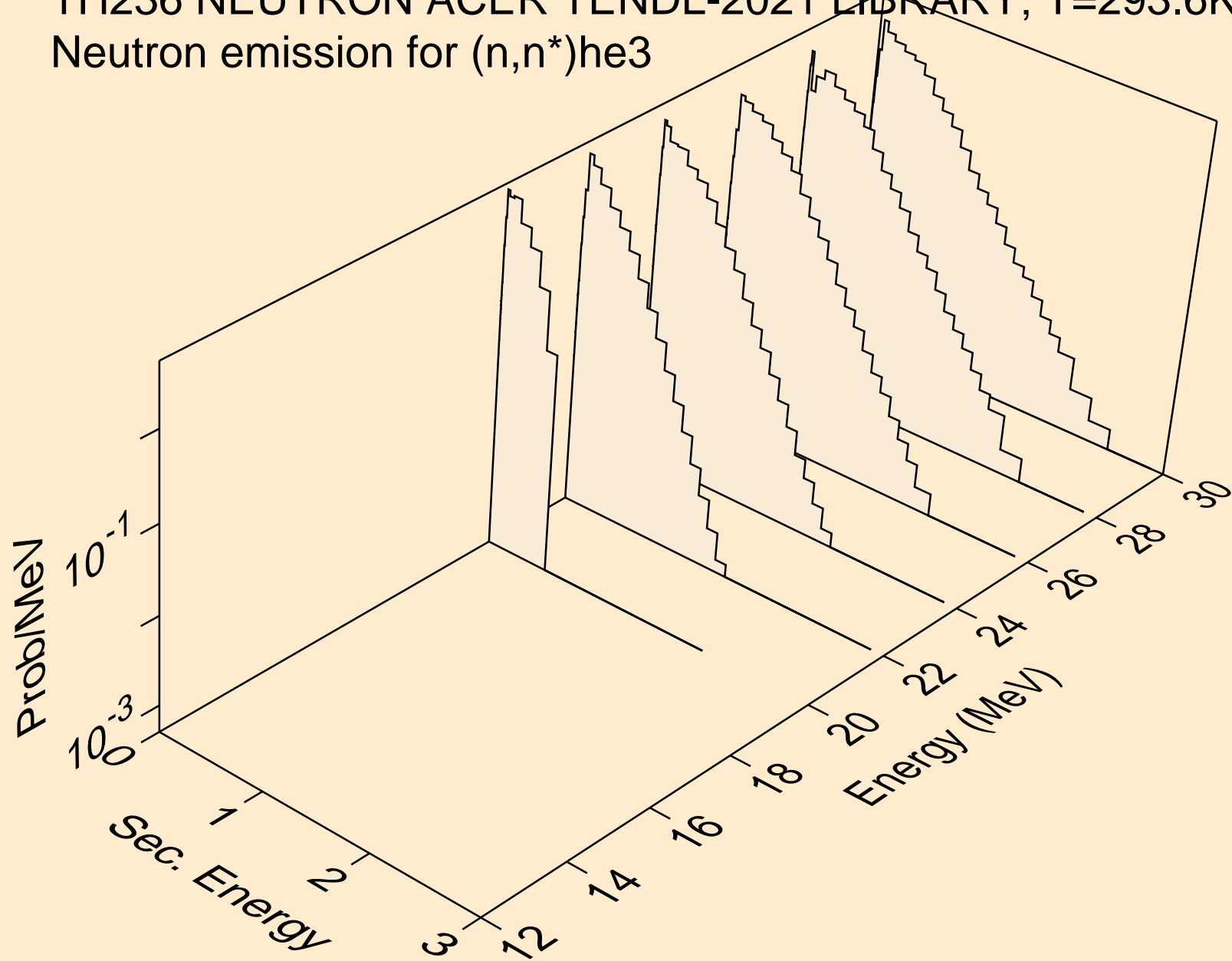
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



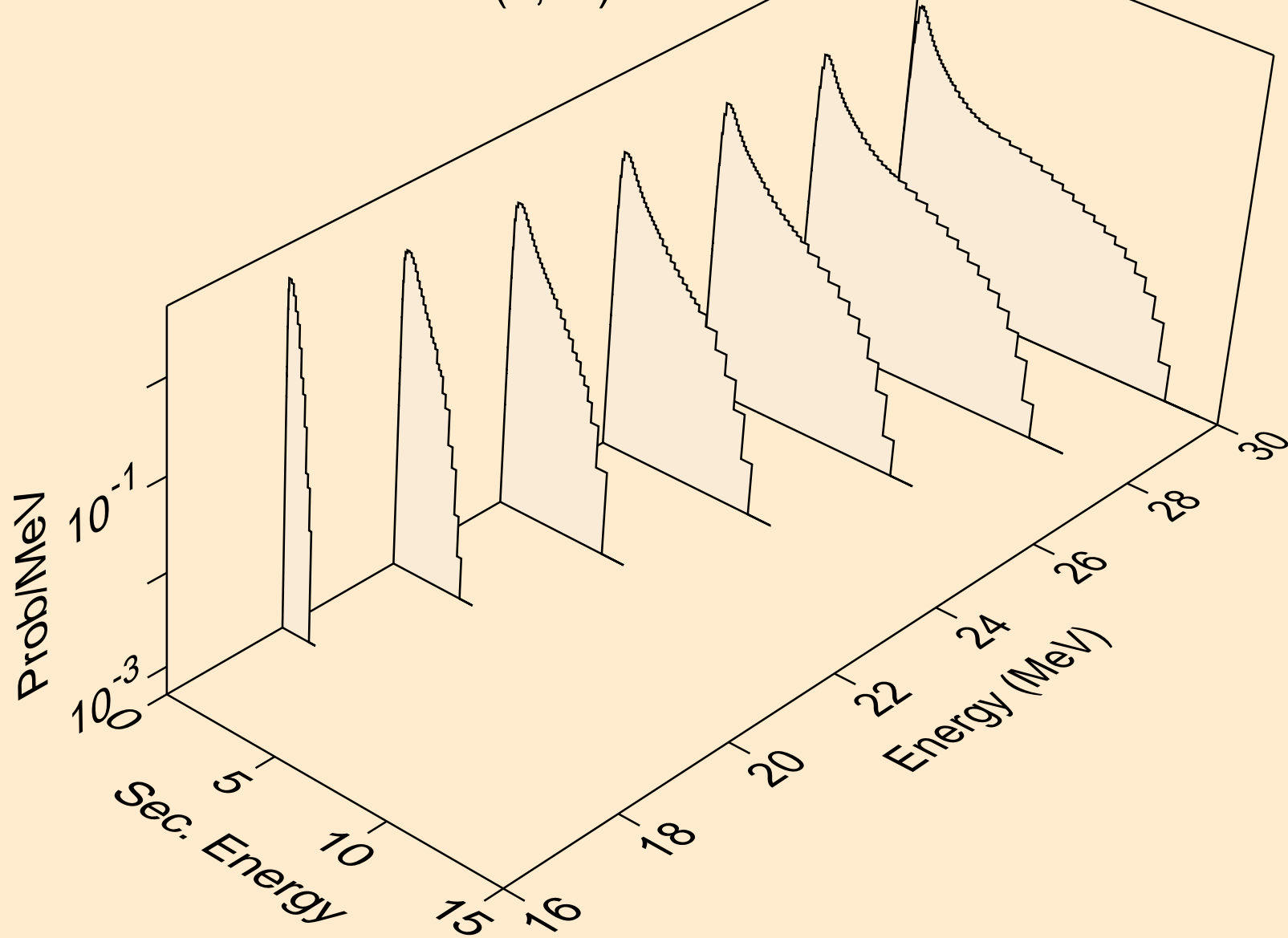
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



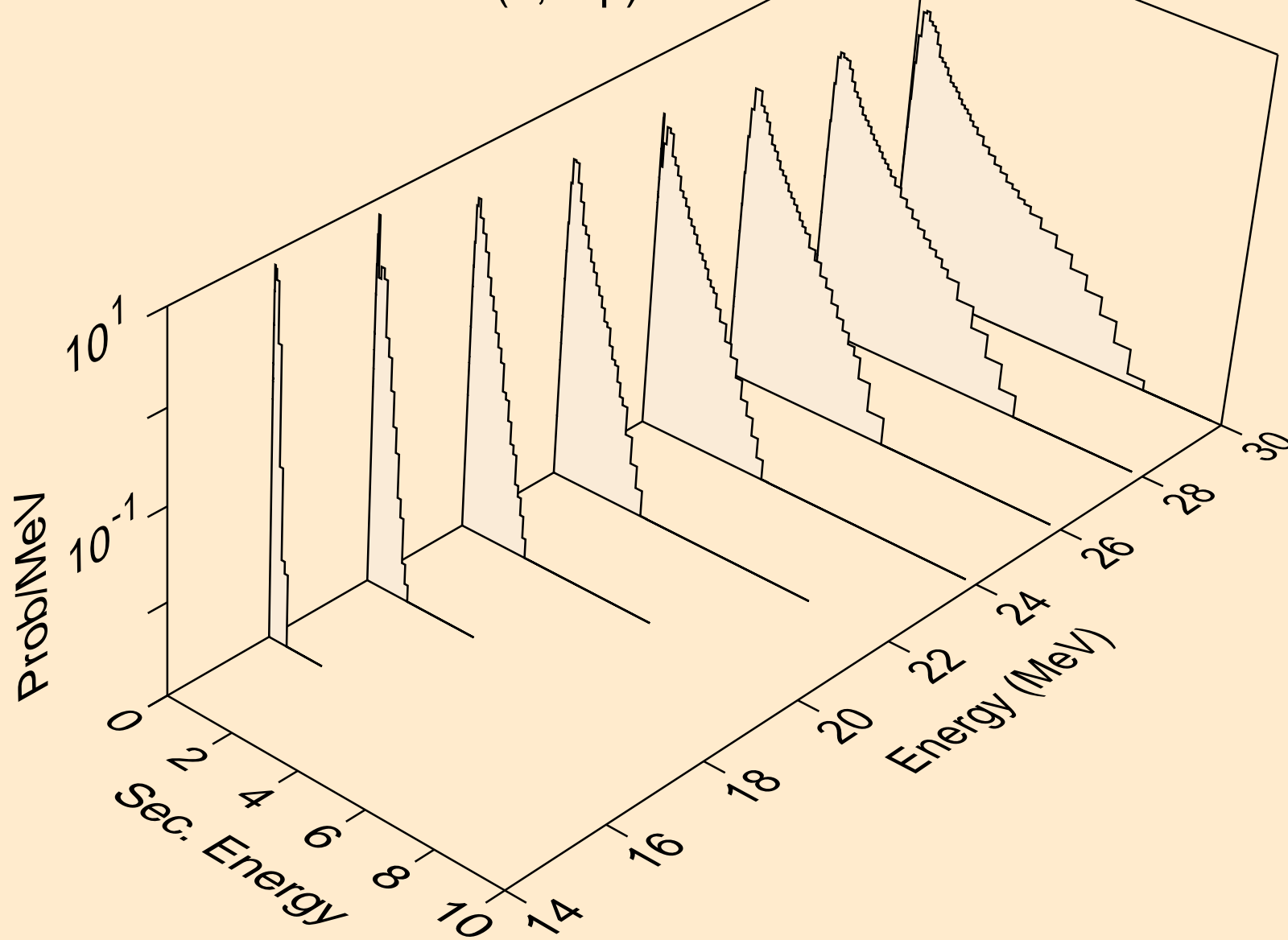
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



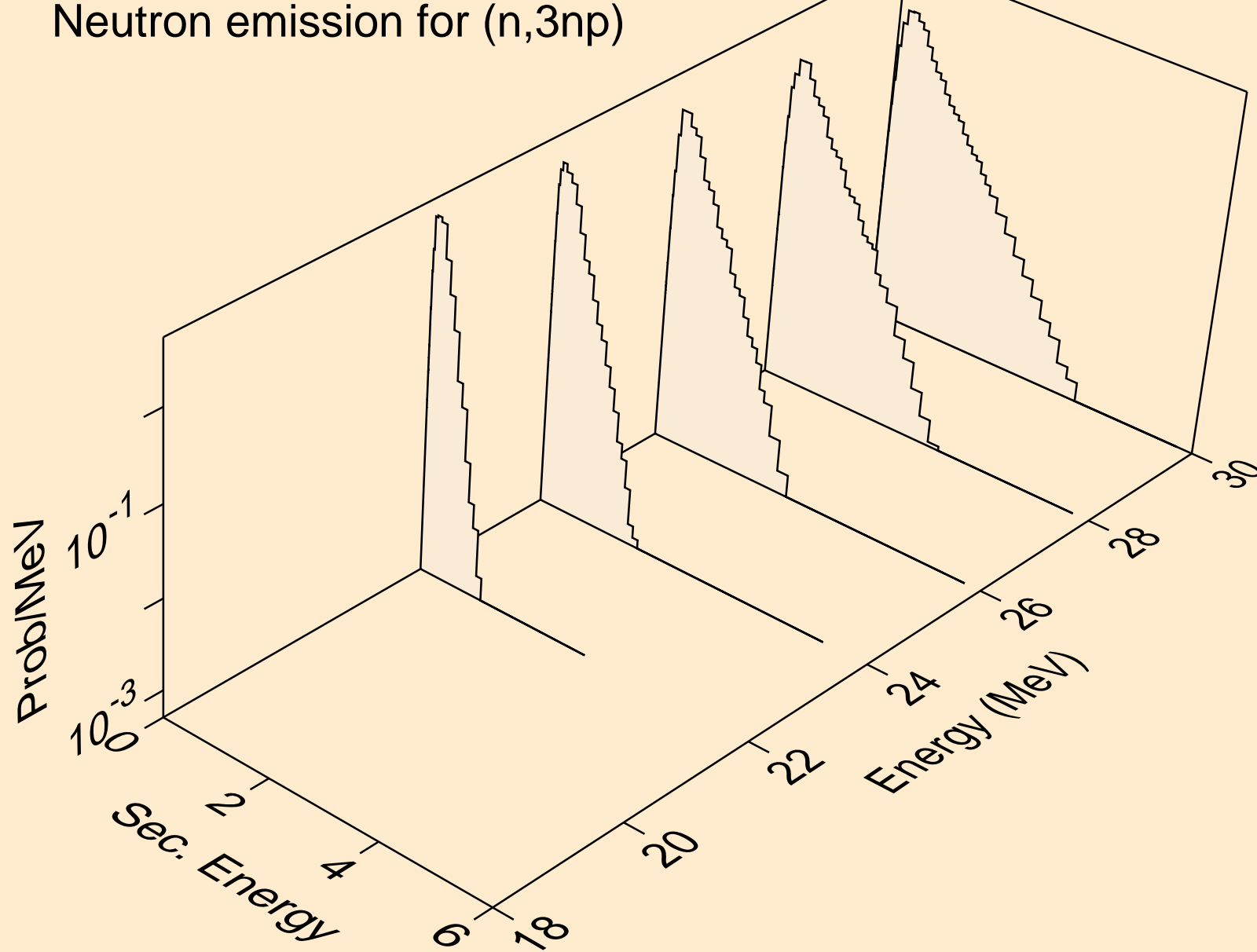
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,4n)



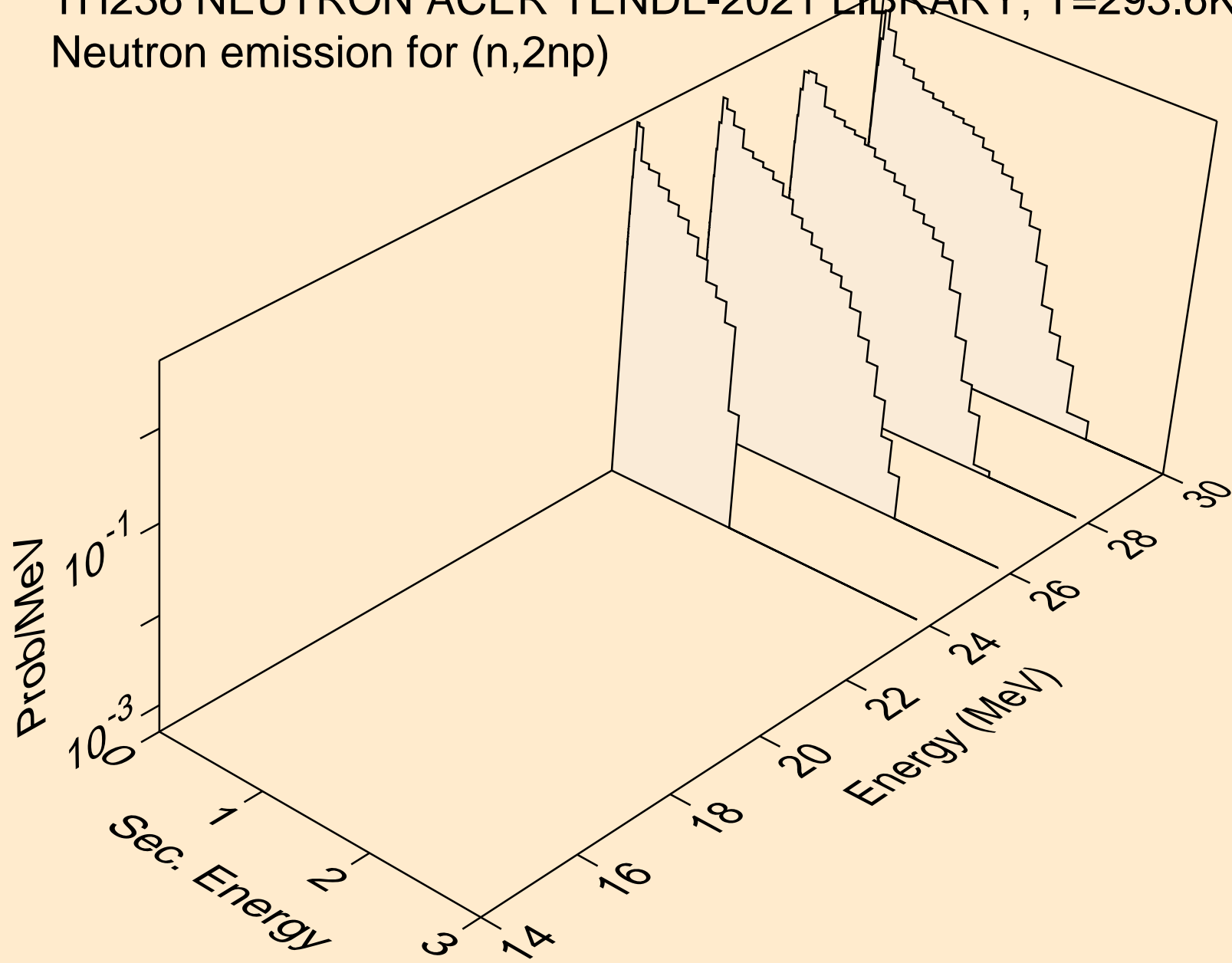
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



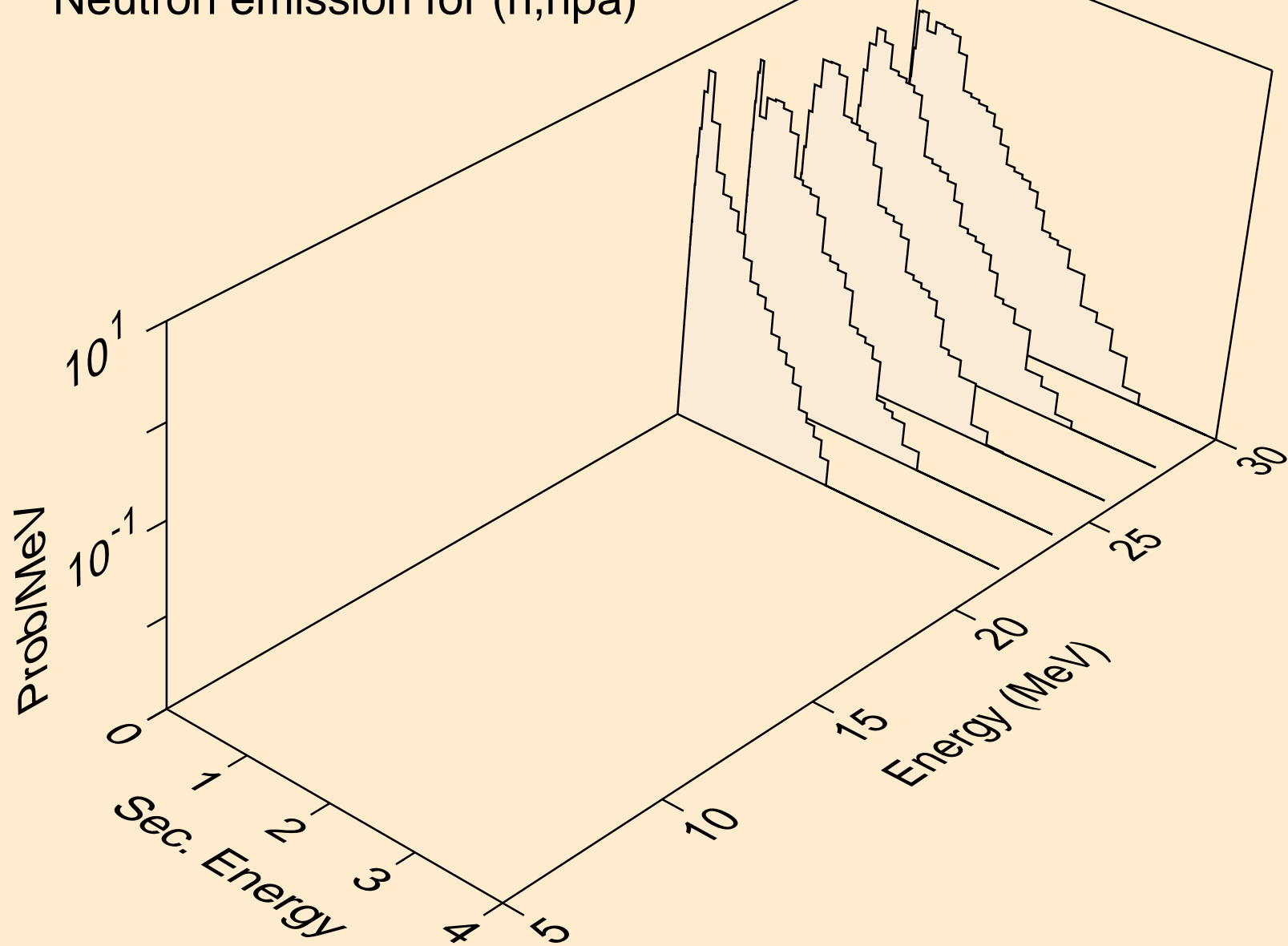
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



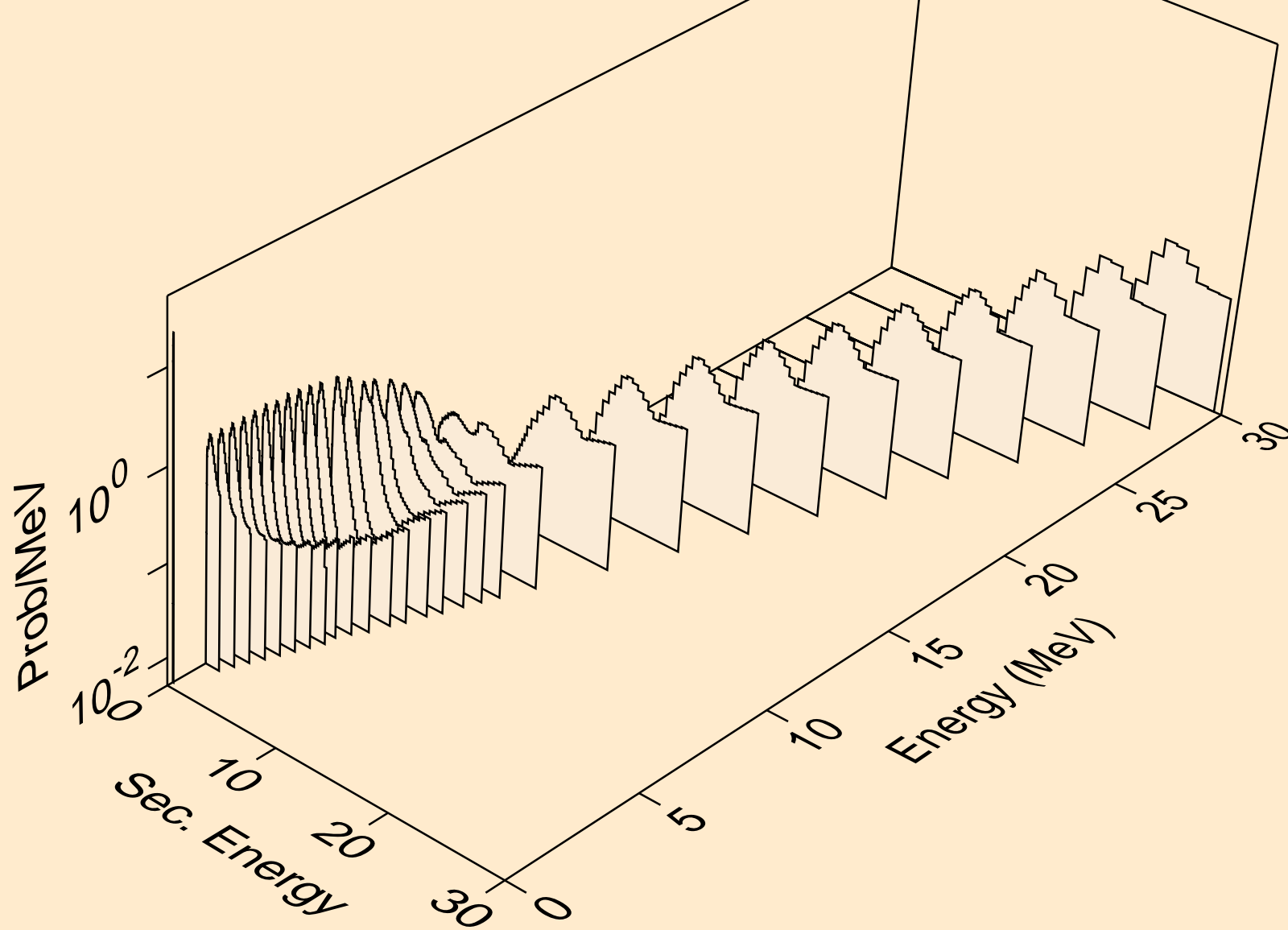
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,npa)

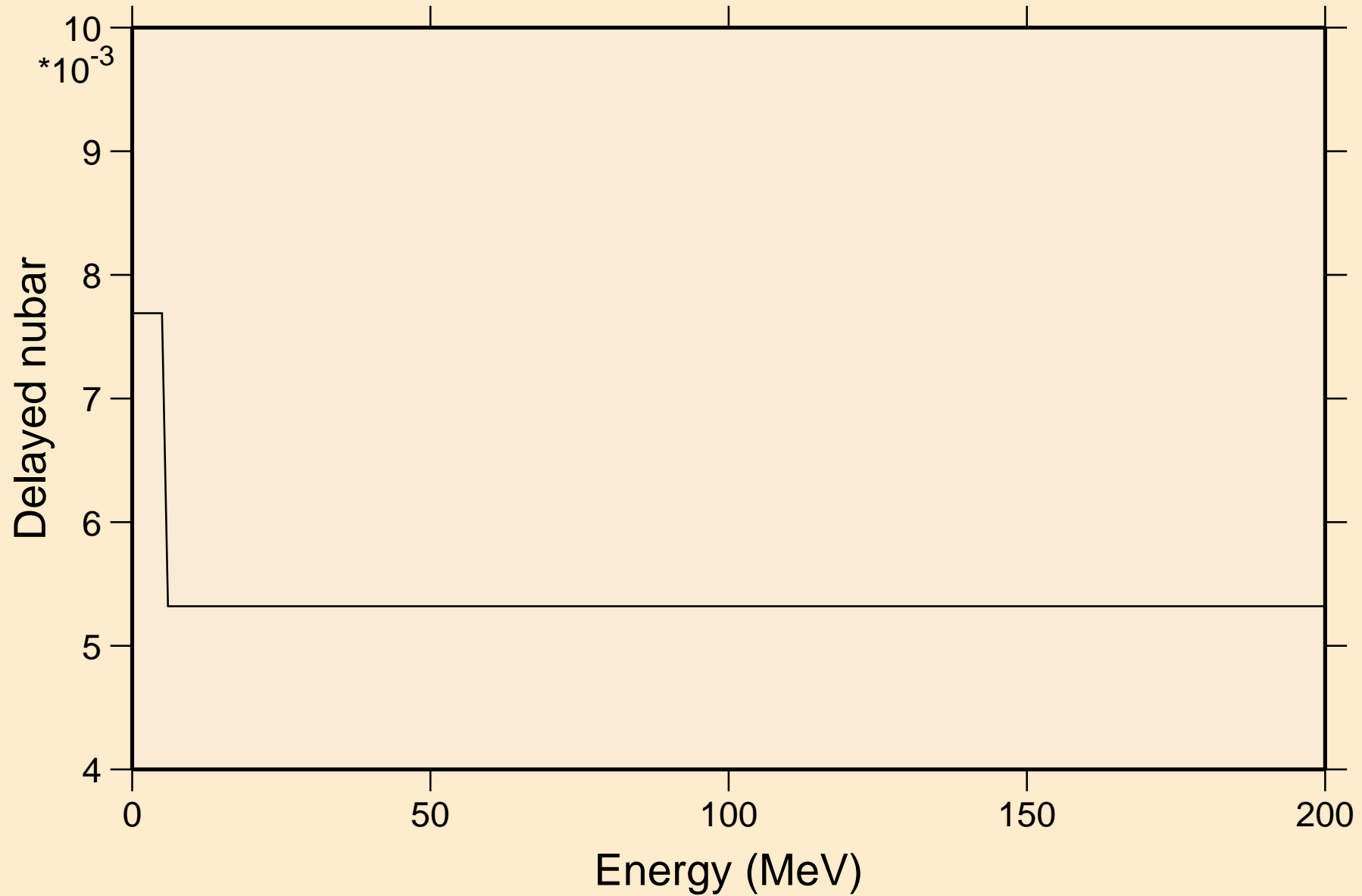


TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



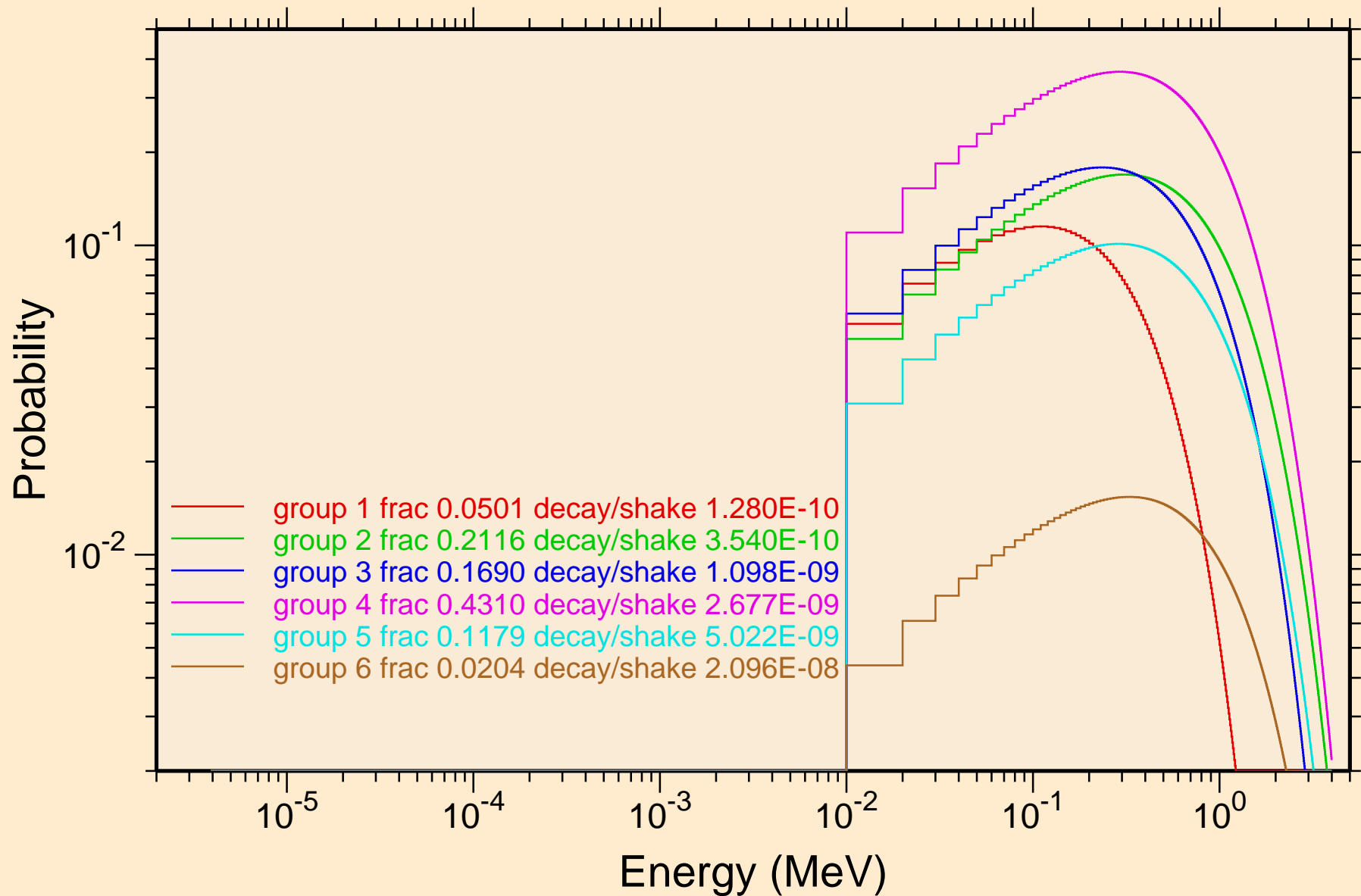
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Delayed nubar

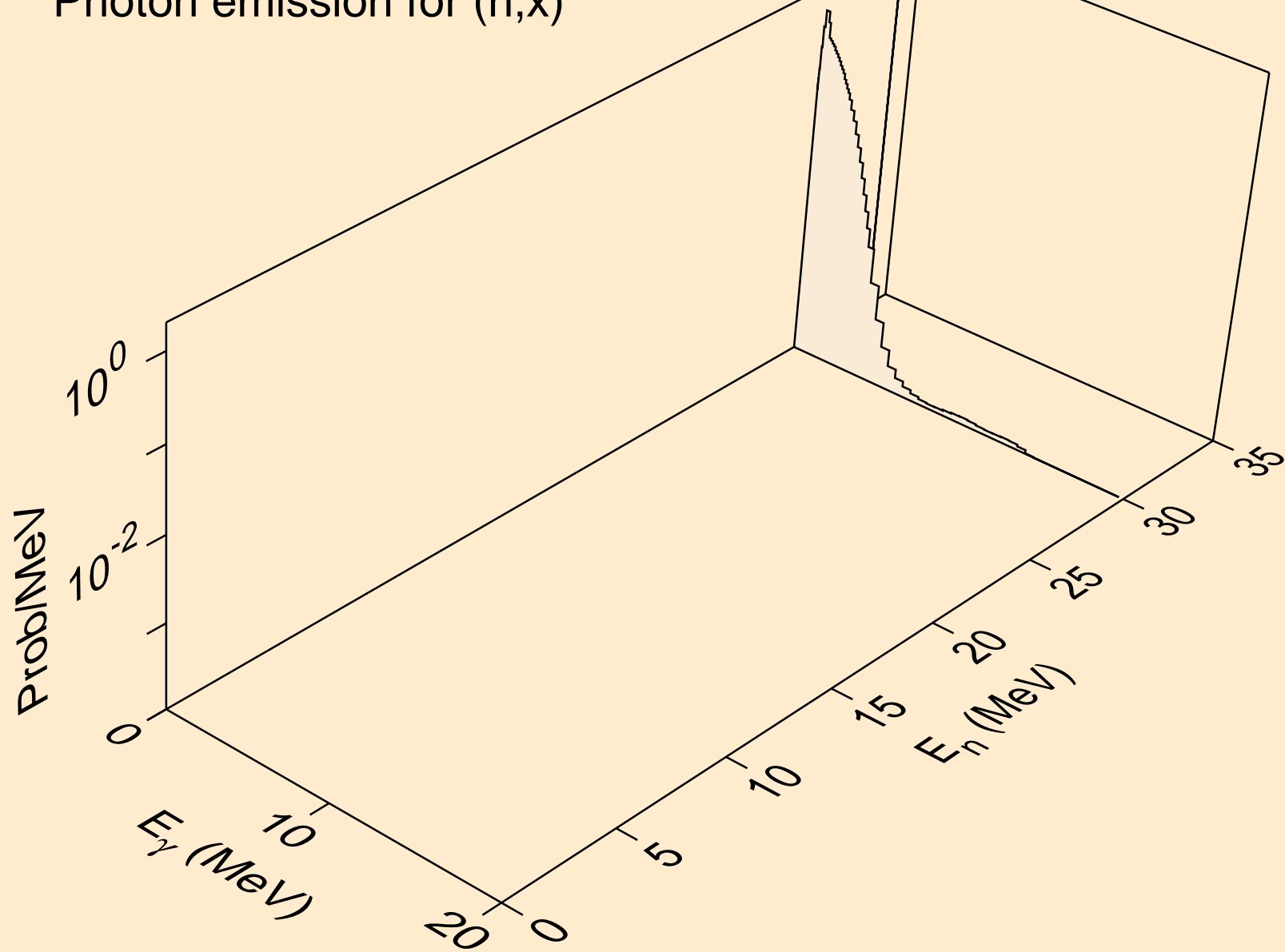


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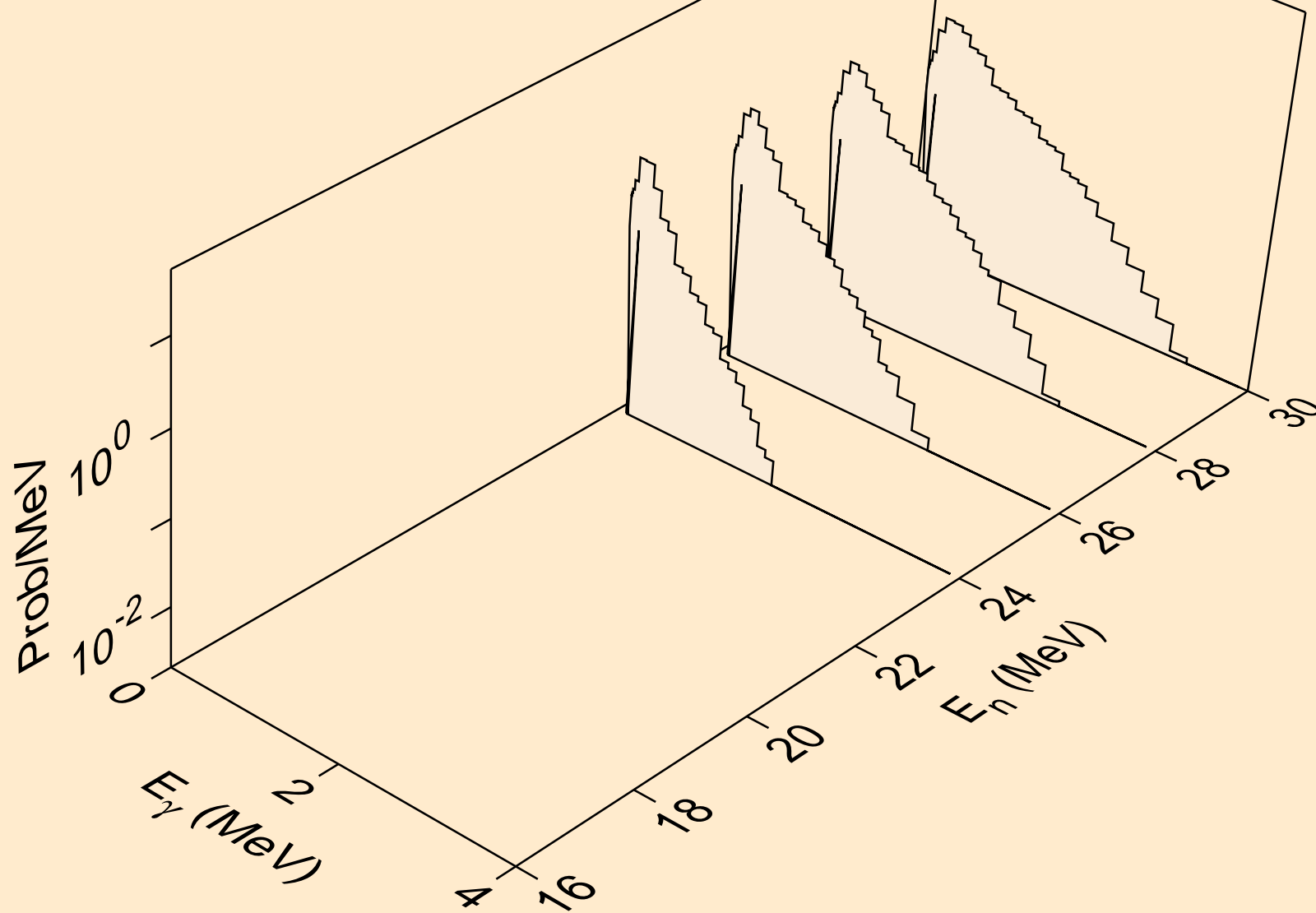
Delayed neutron spectra



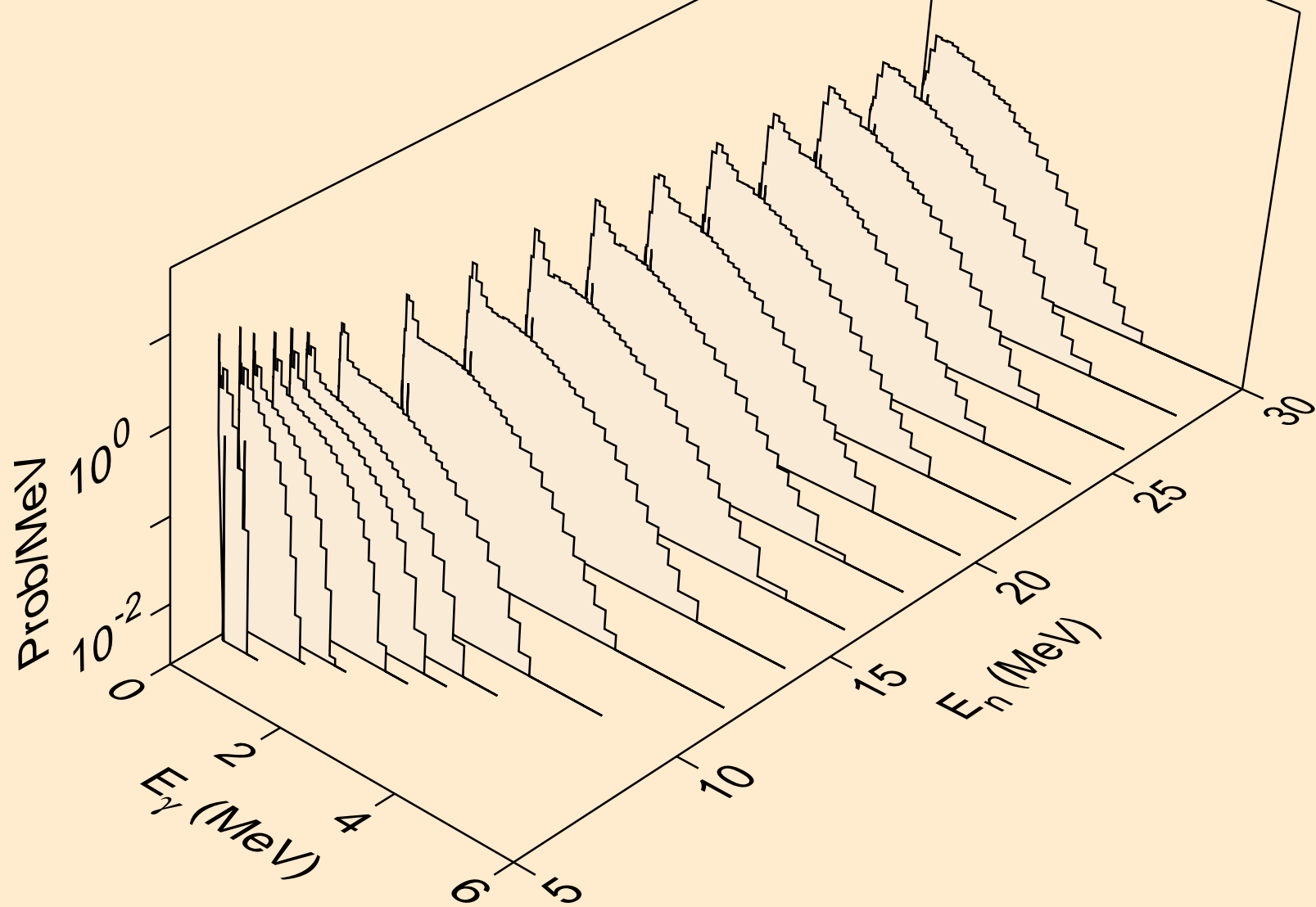
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



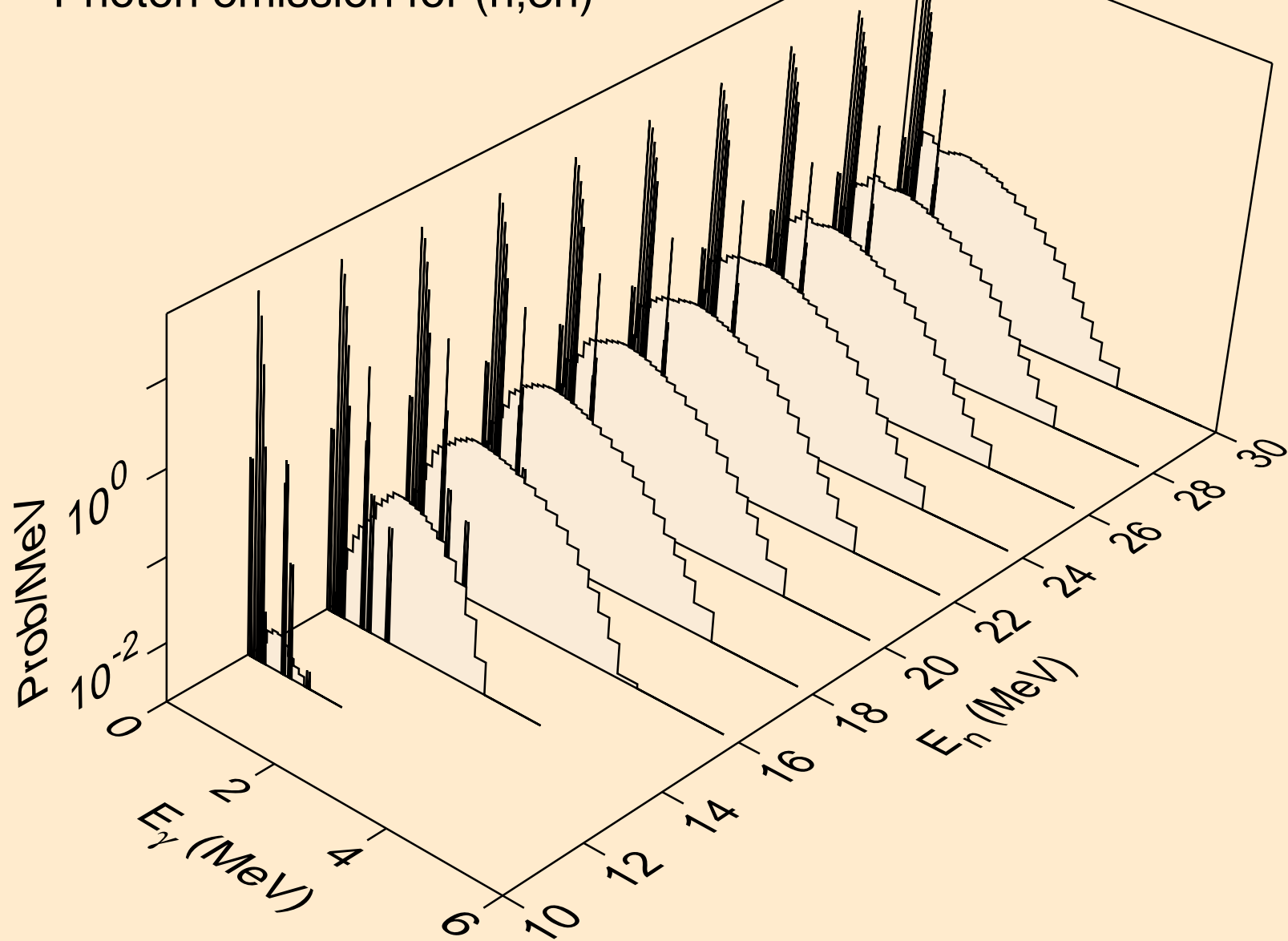
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



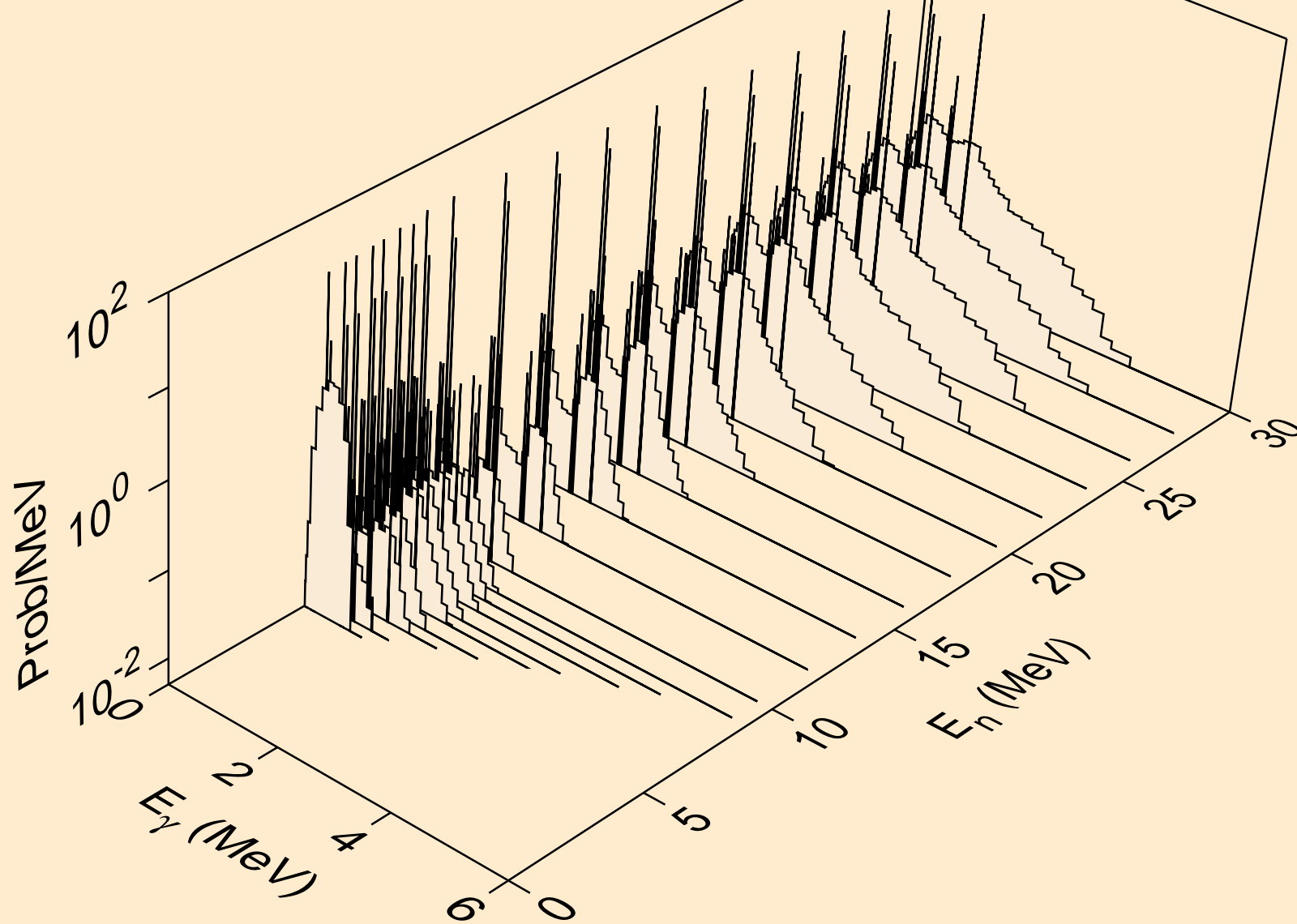
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



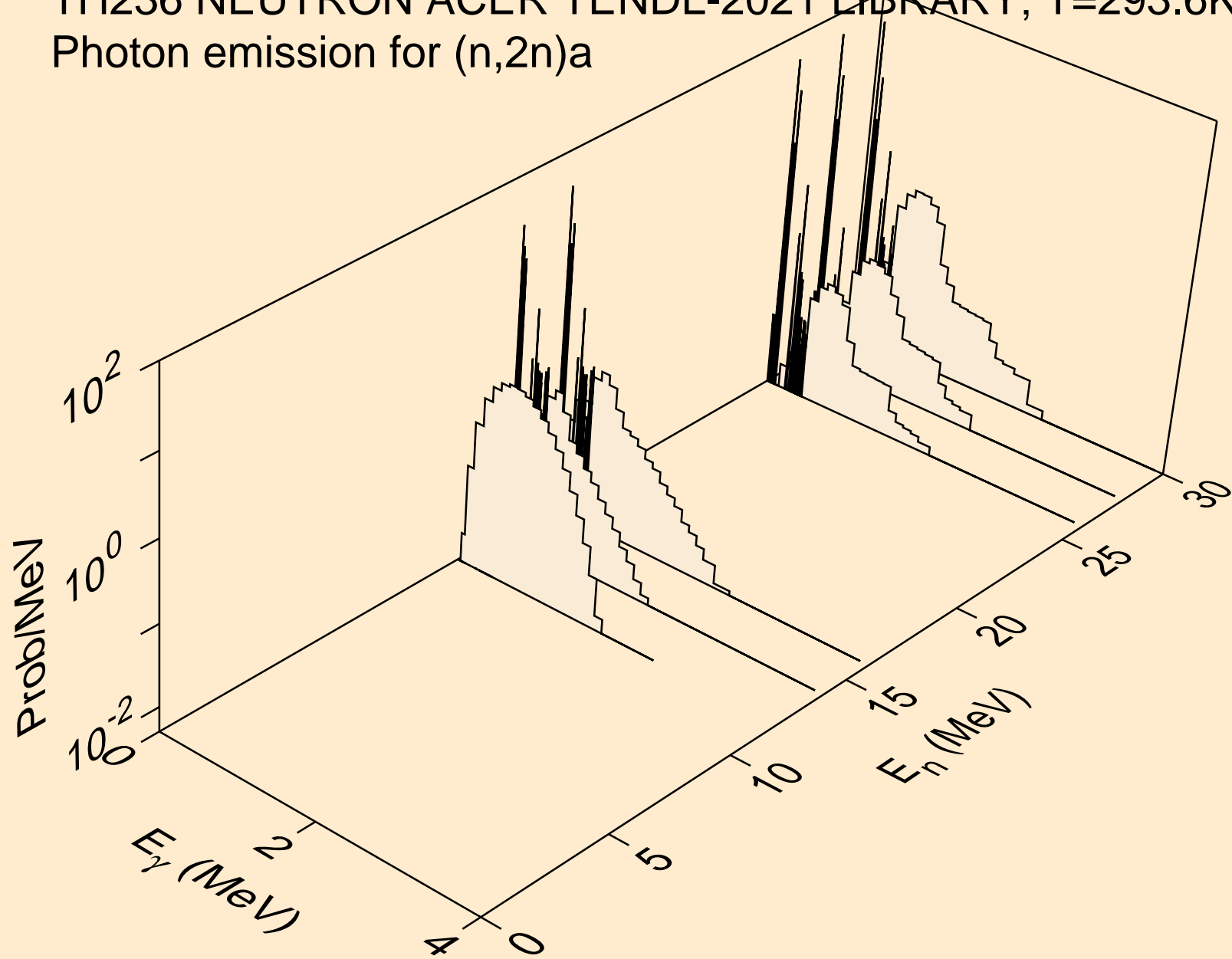
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



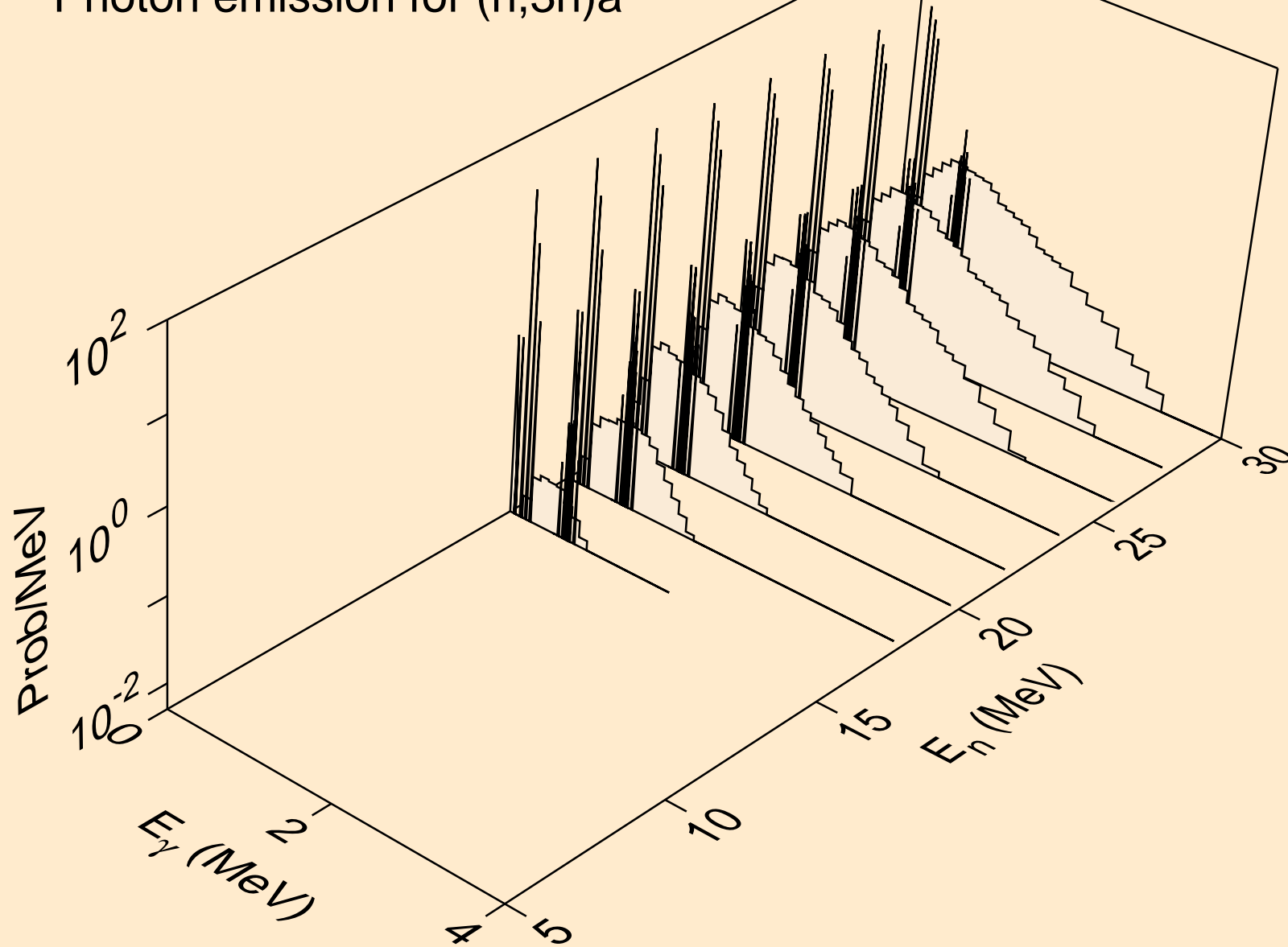
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



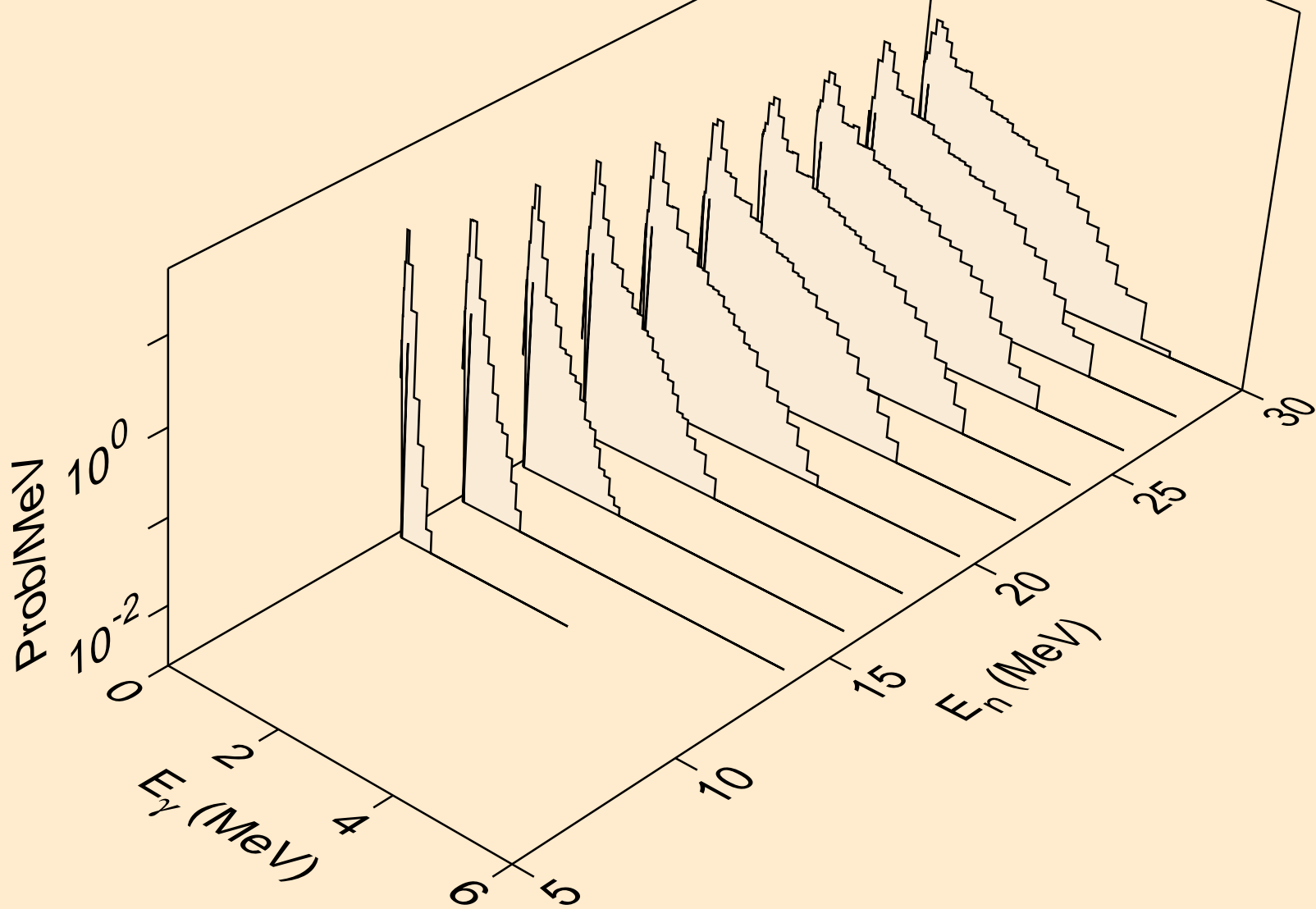
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Photon emission for (n,2n) α



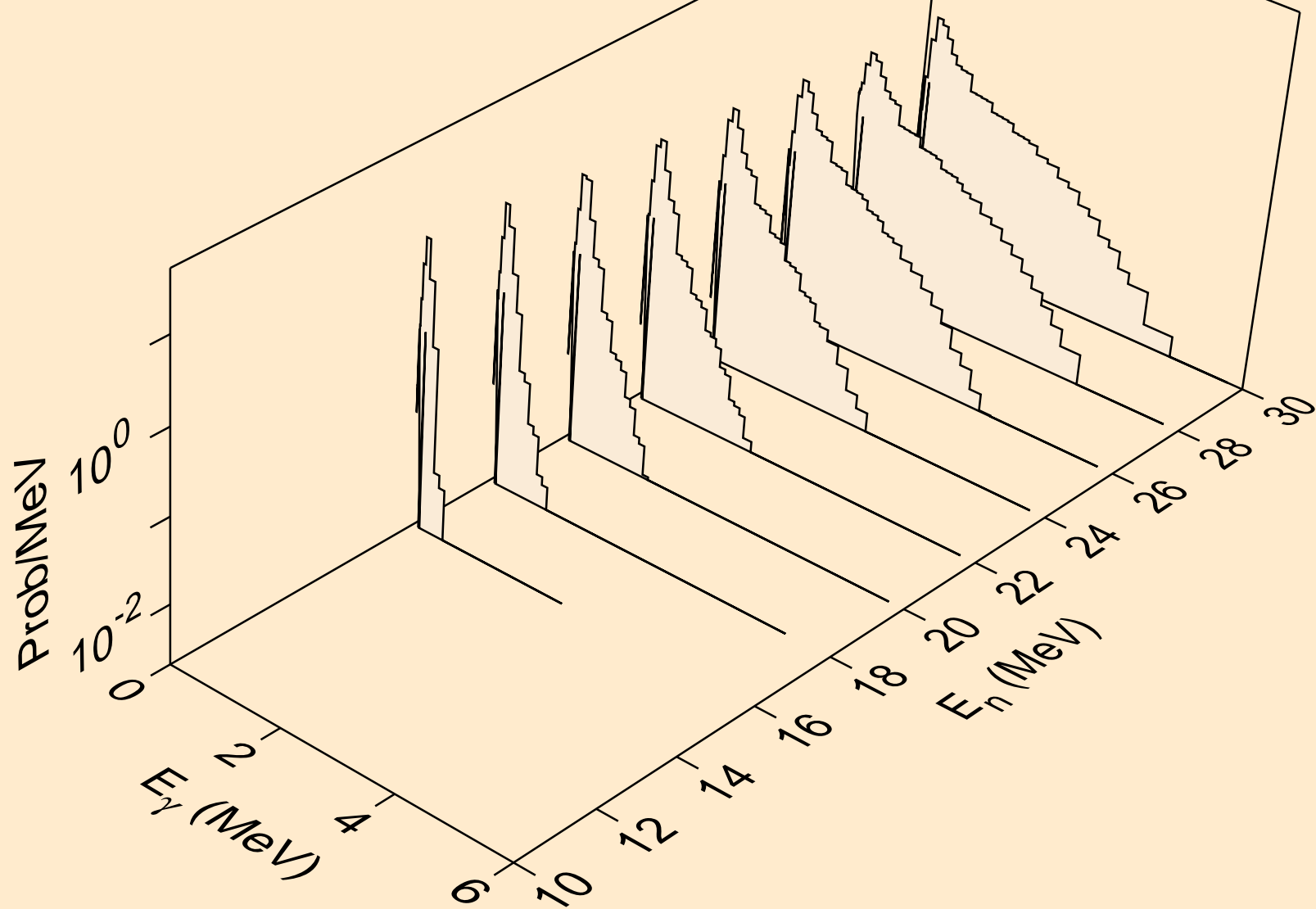
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Photon emission for (n,3n)a



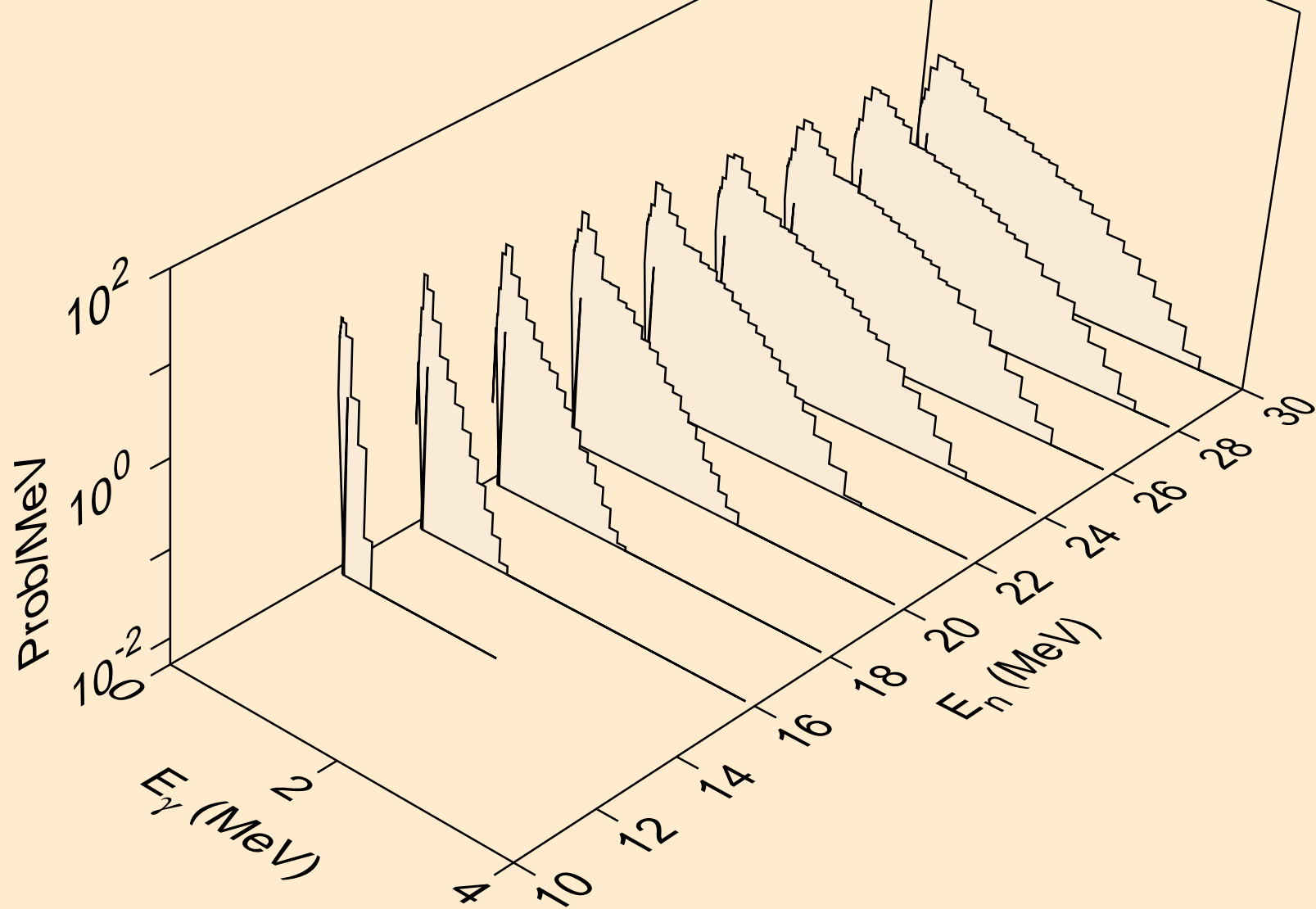
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



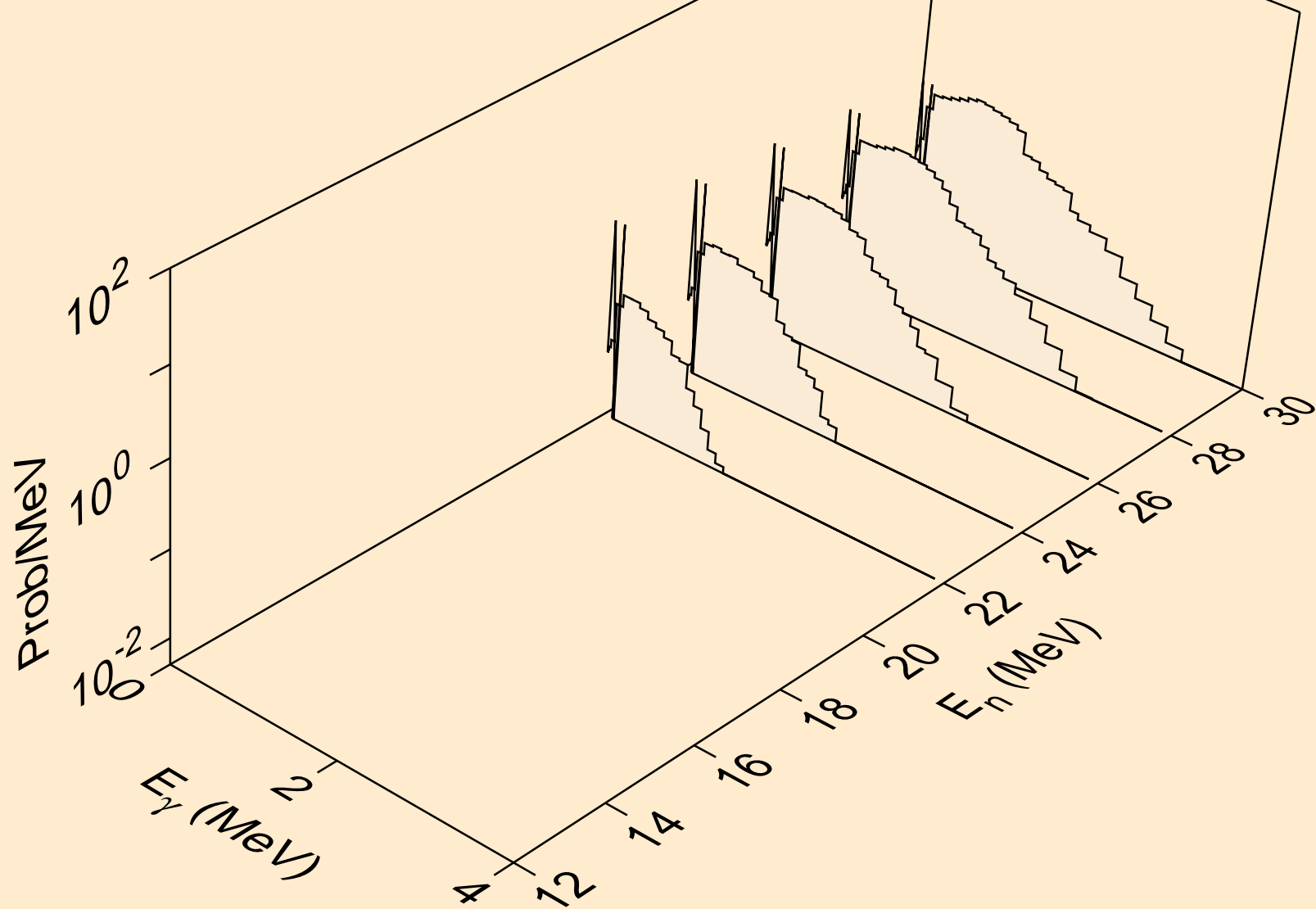
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Photon emission for (n,n*)d



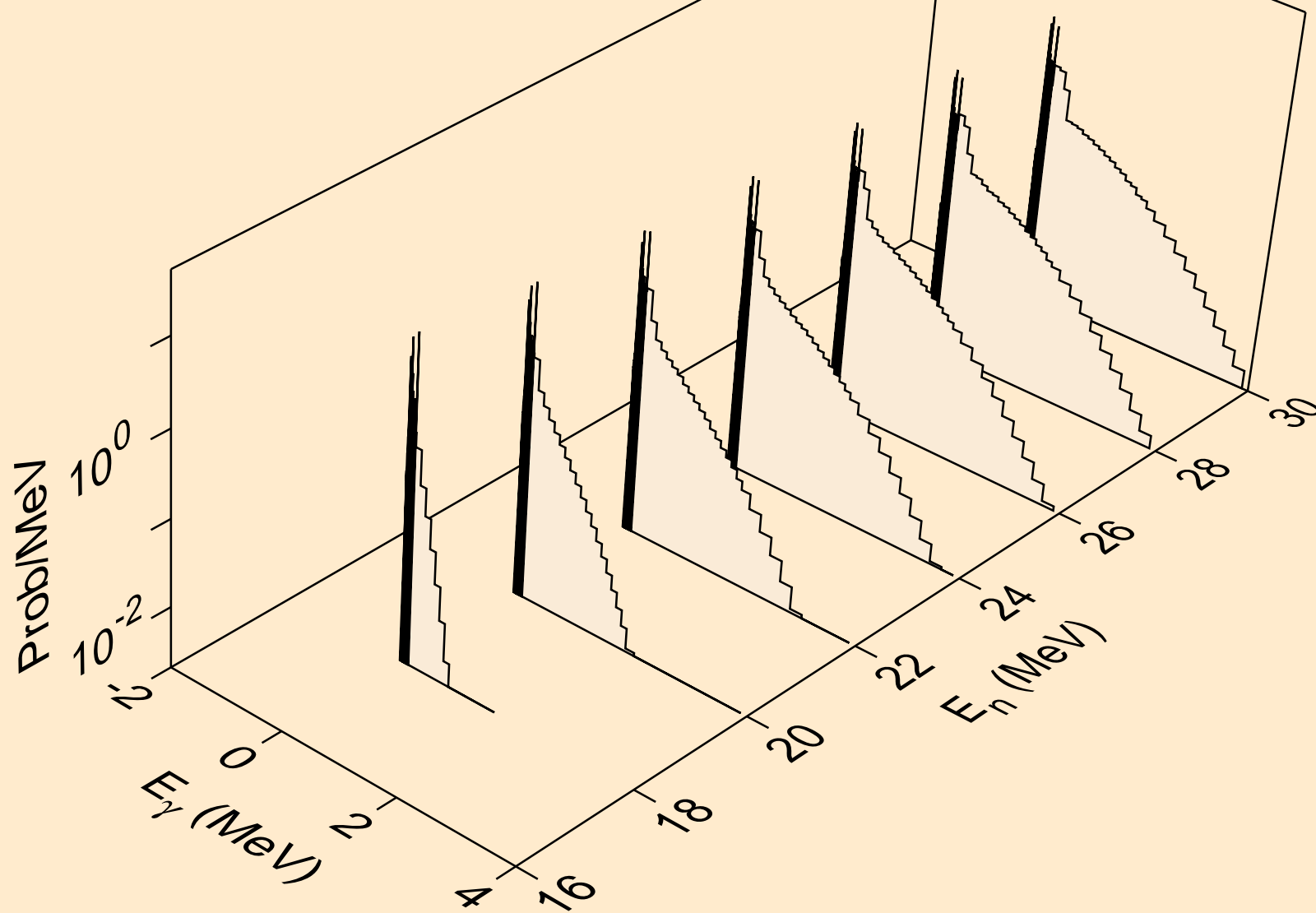
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



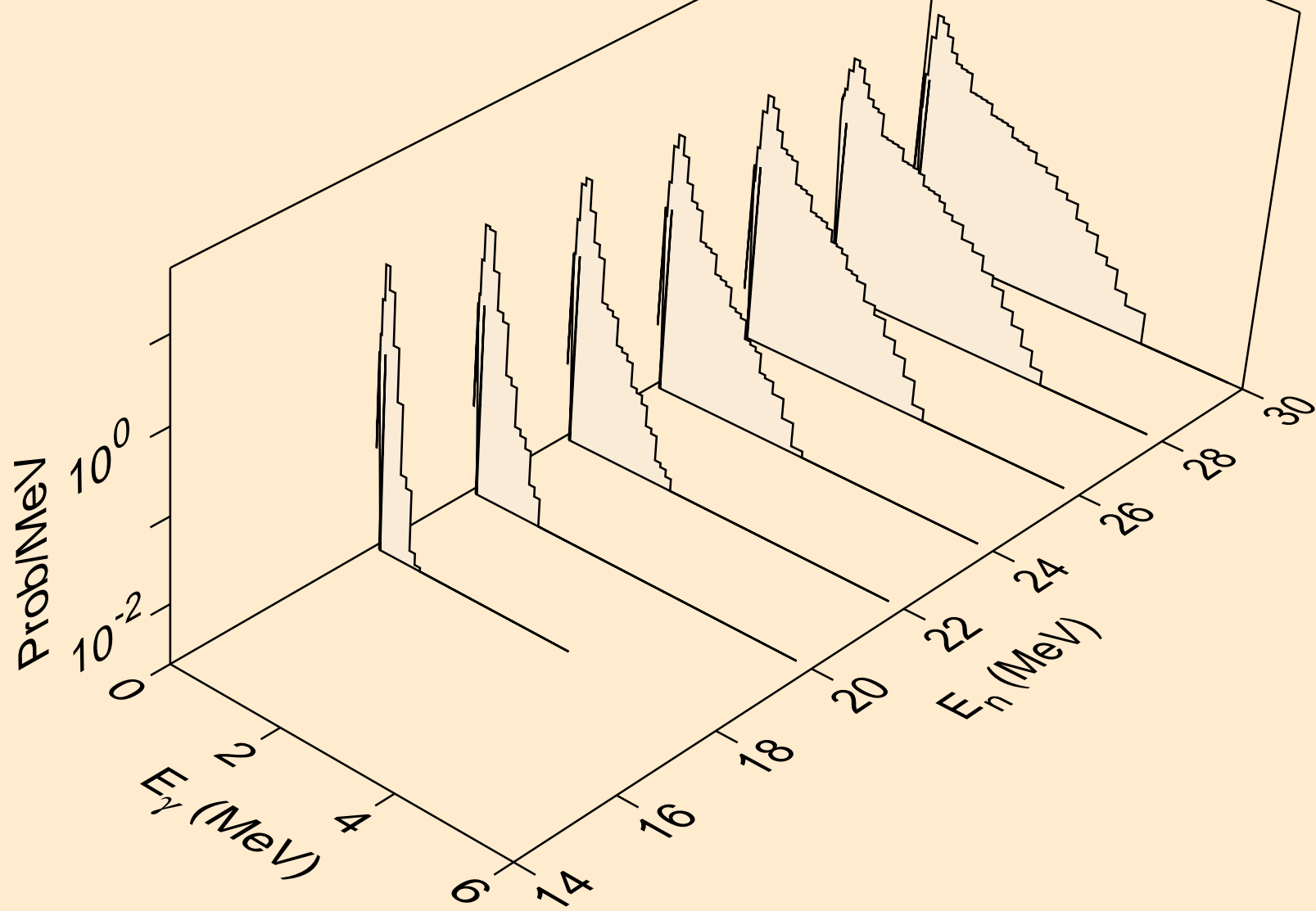
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



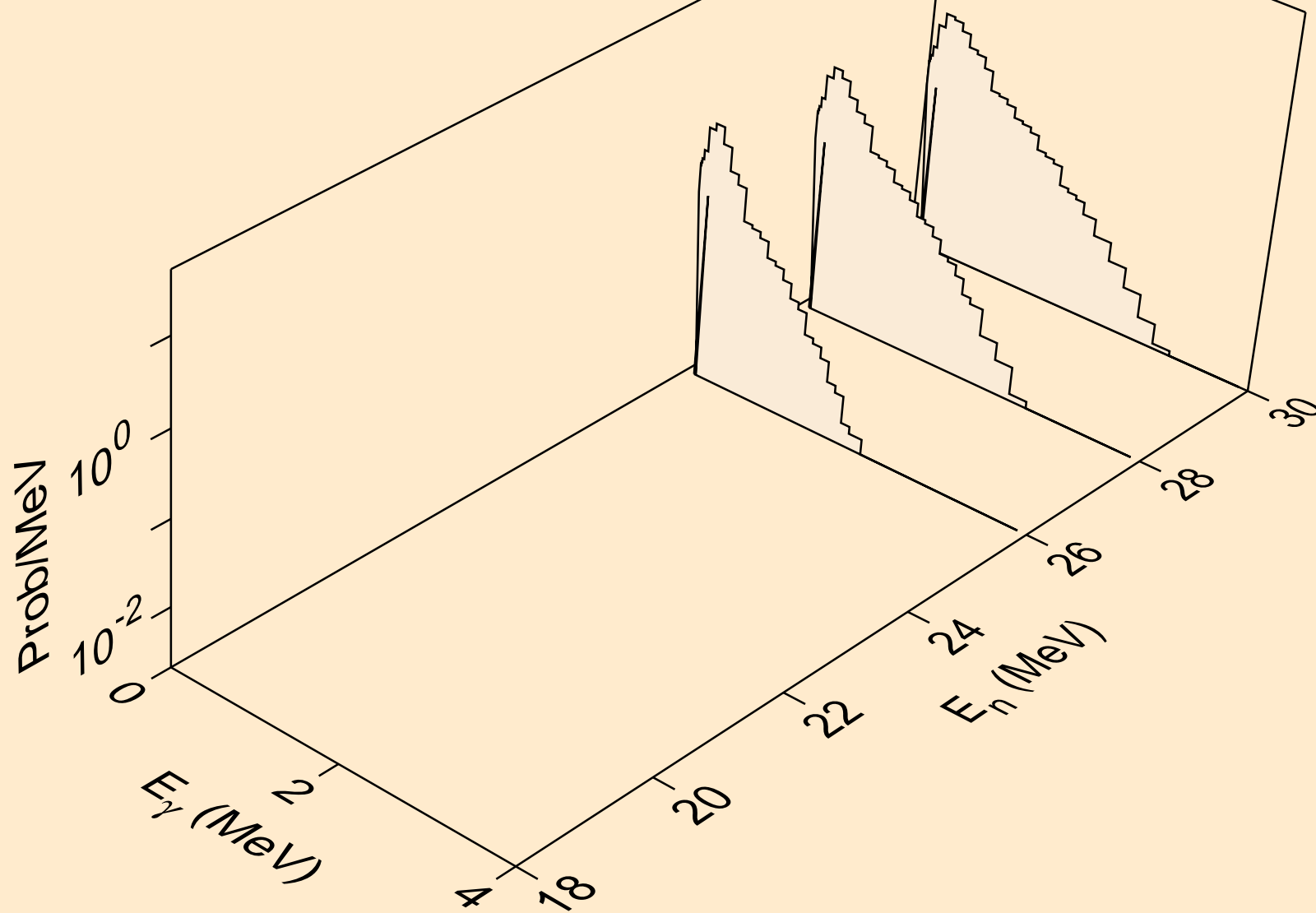
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



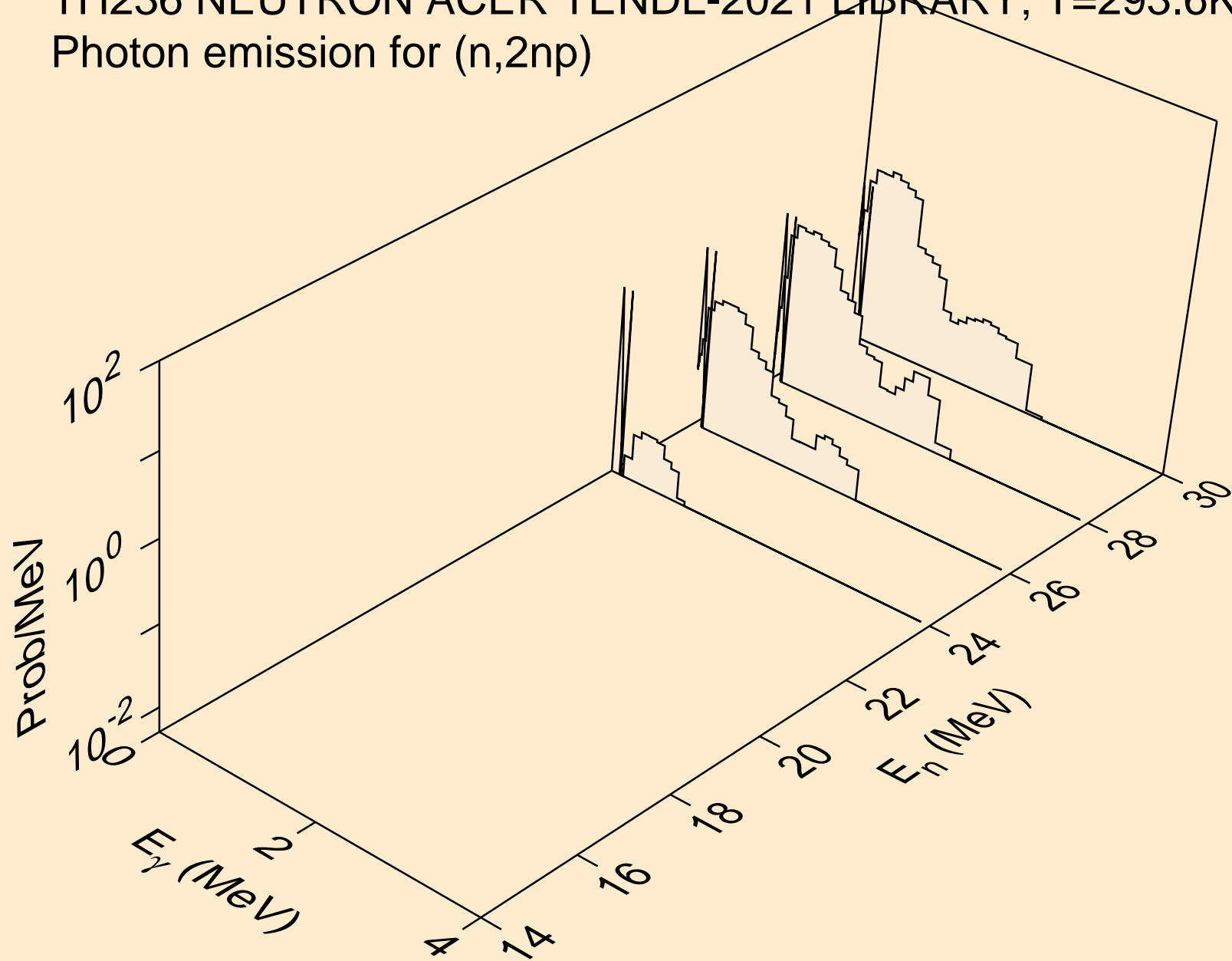
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



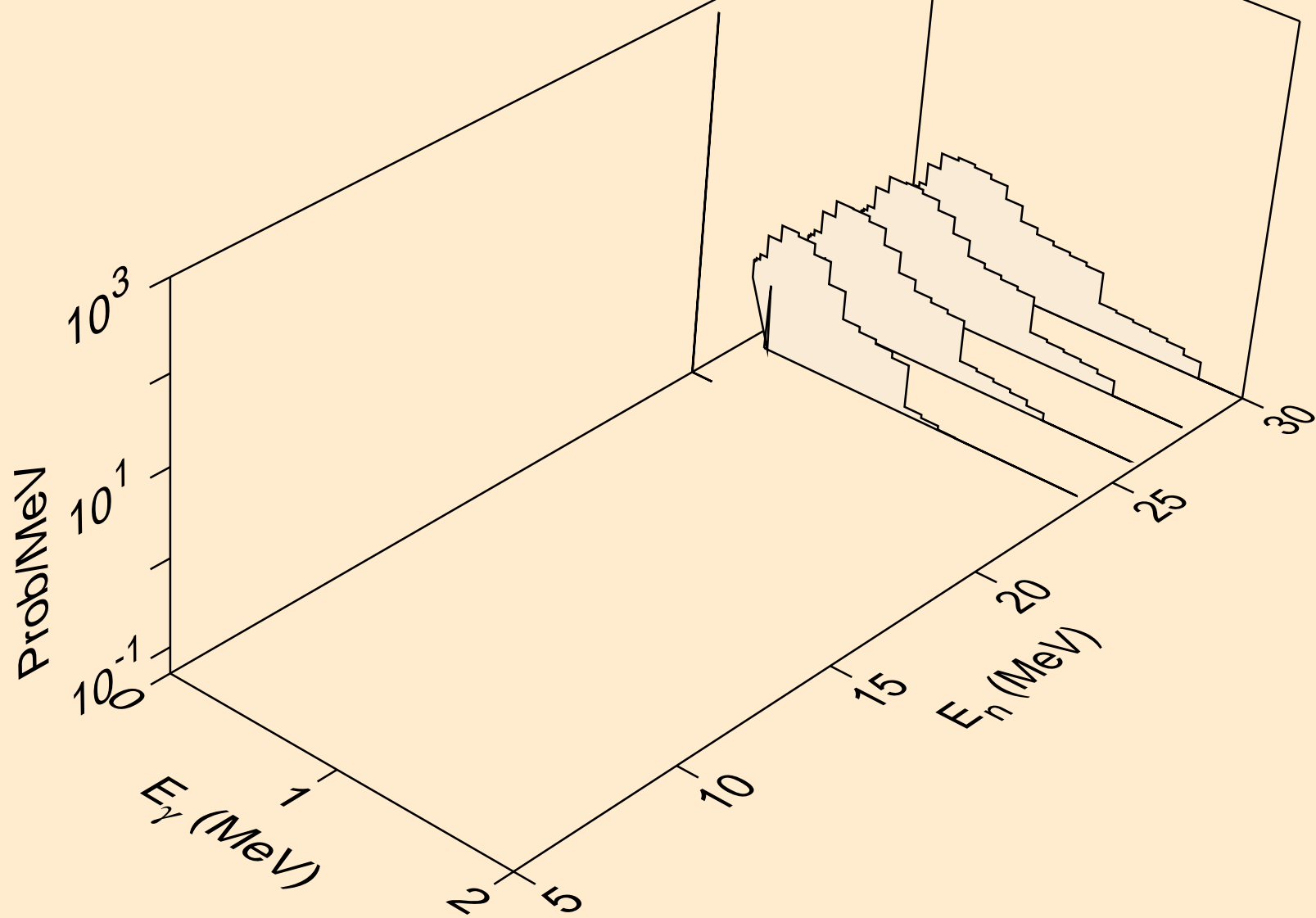
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3np)



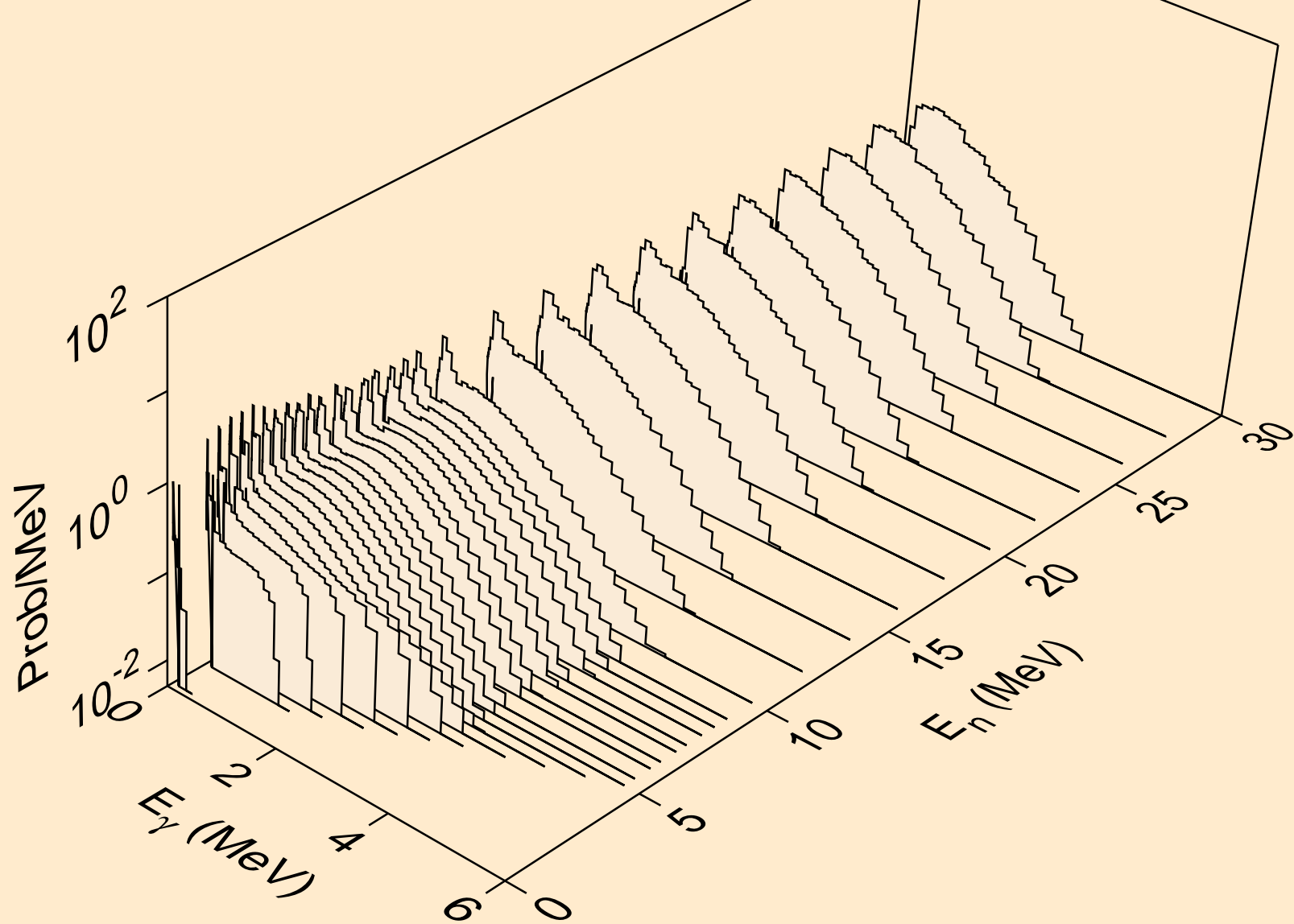
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



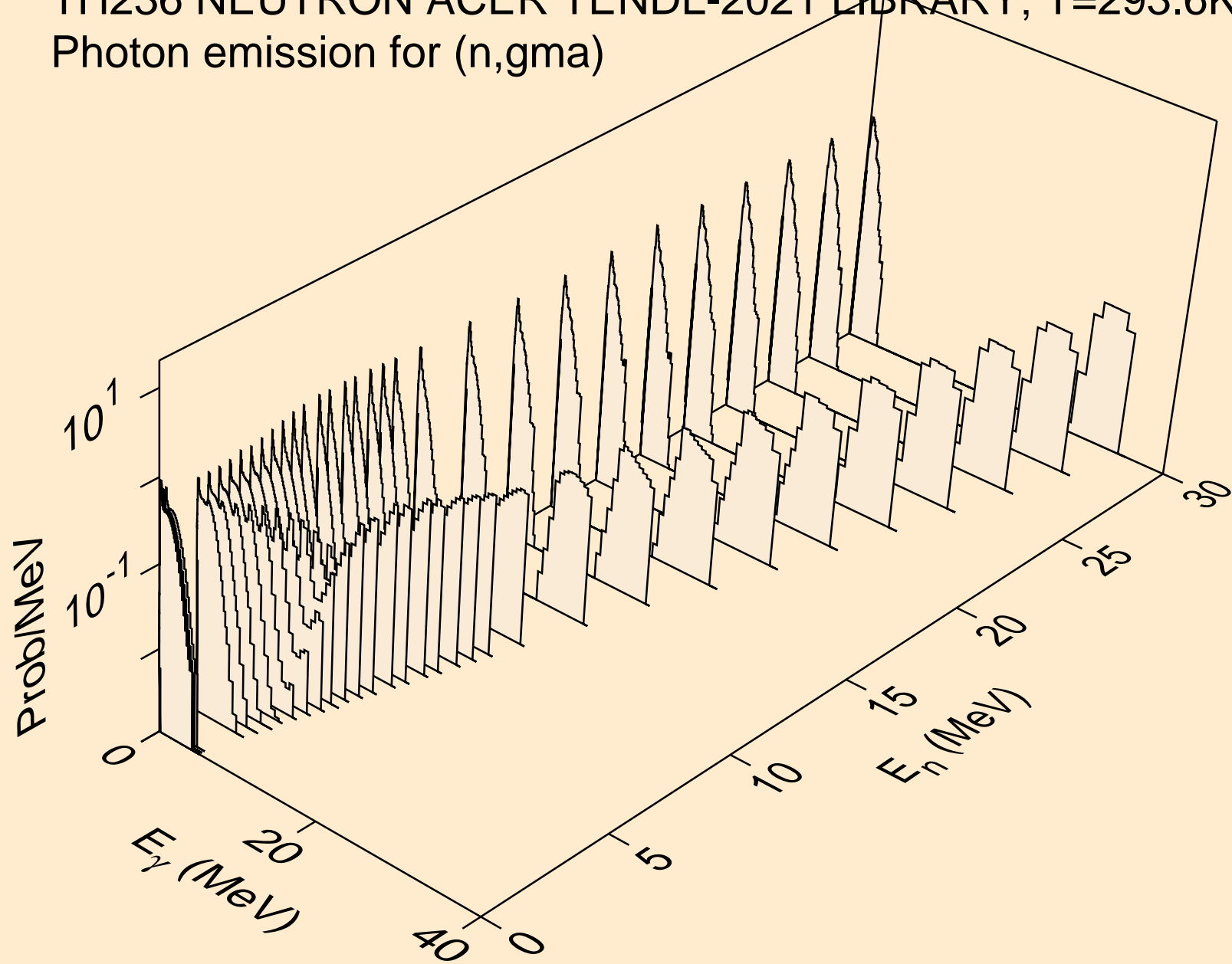
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,npa)



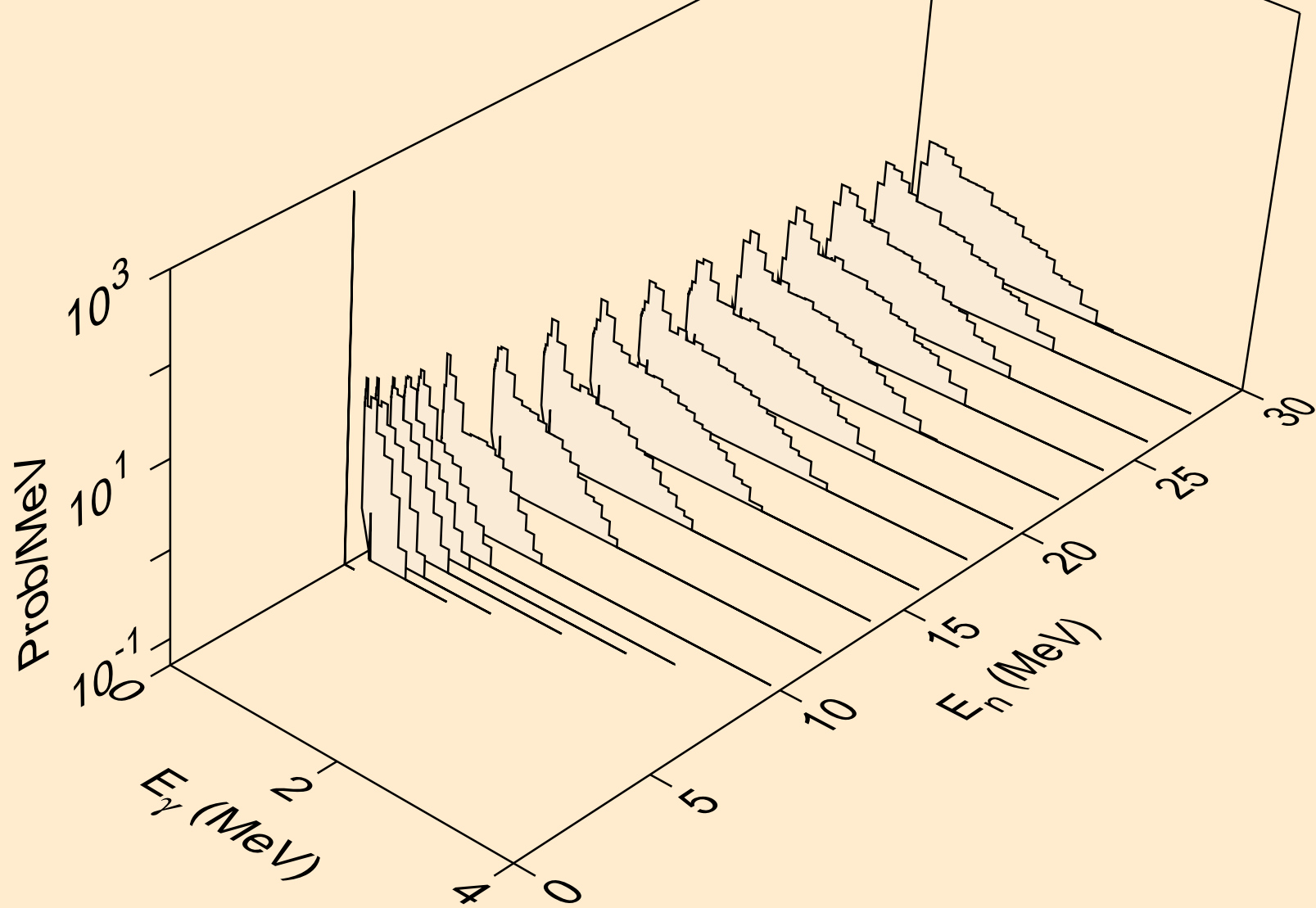
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



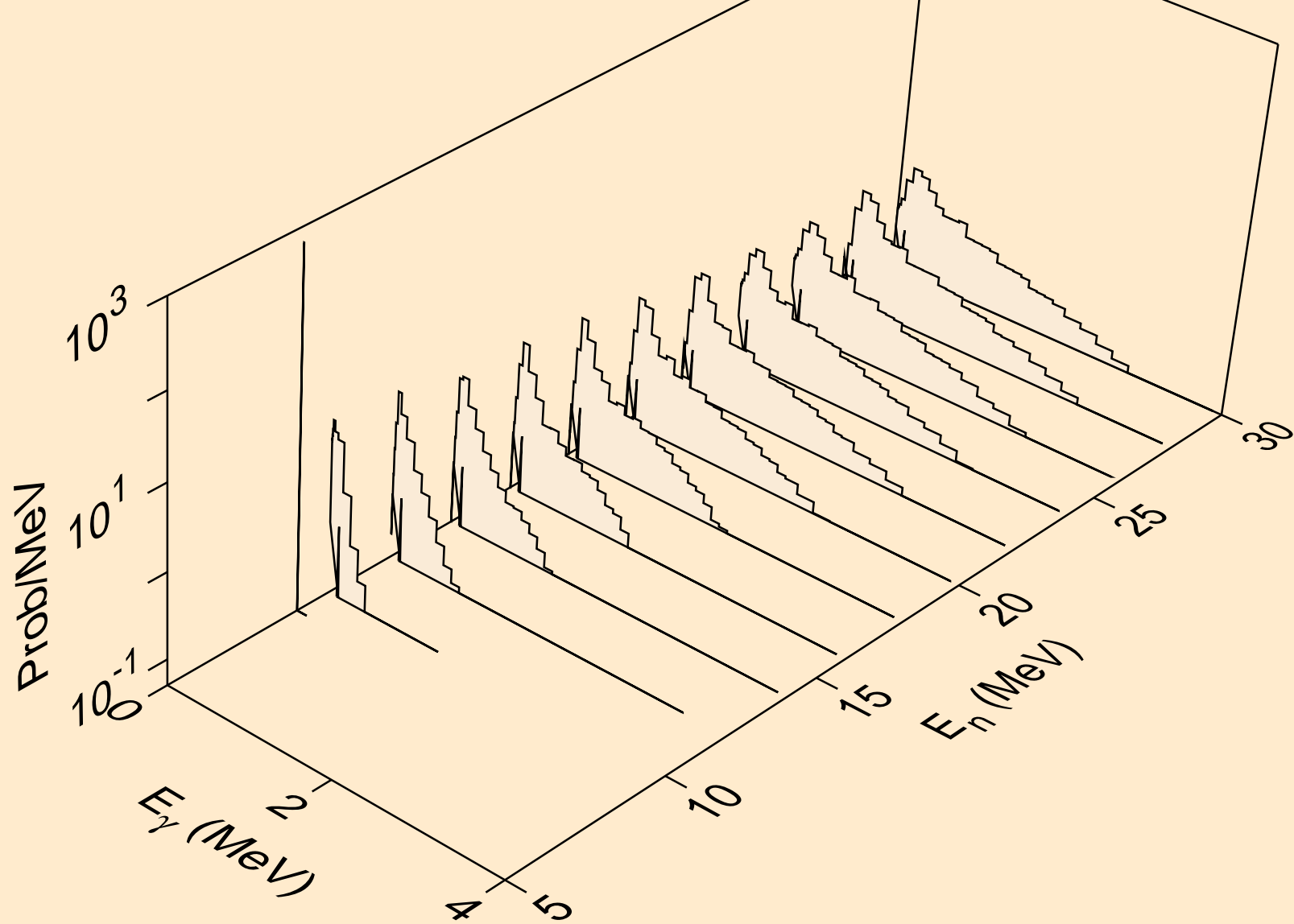
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



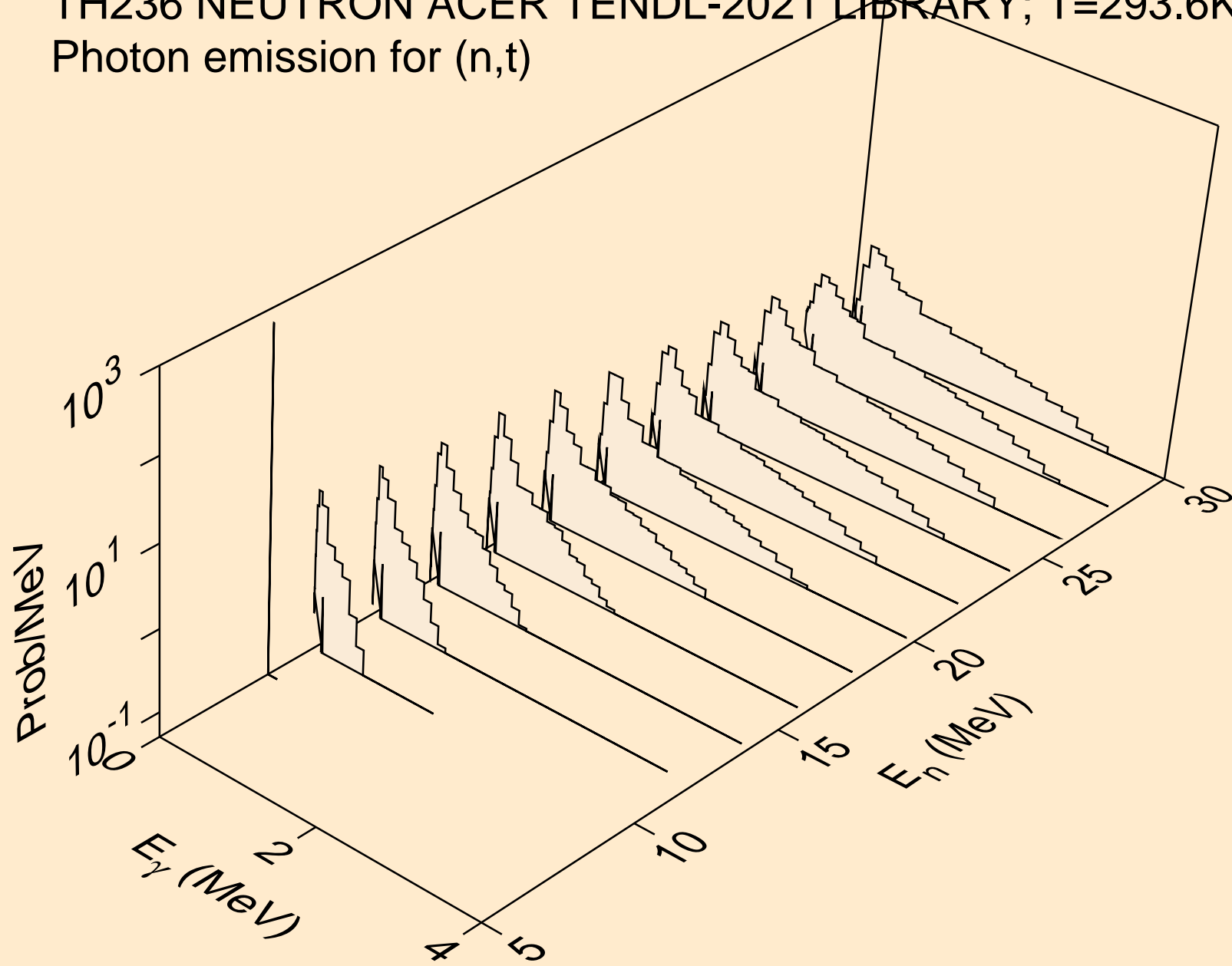
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



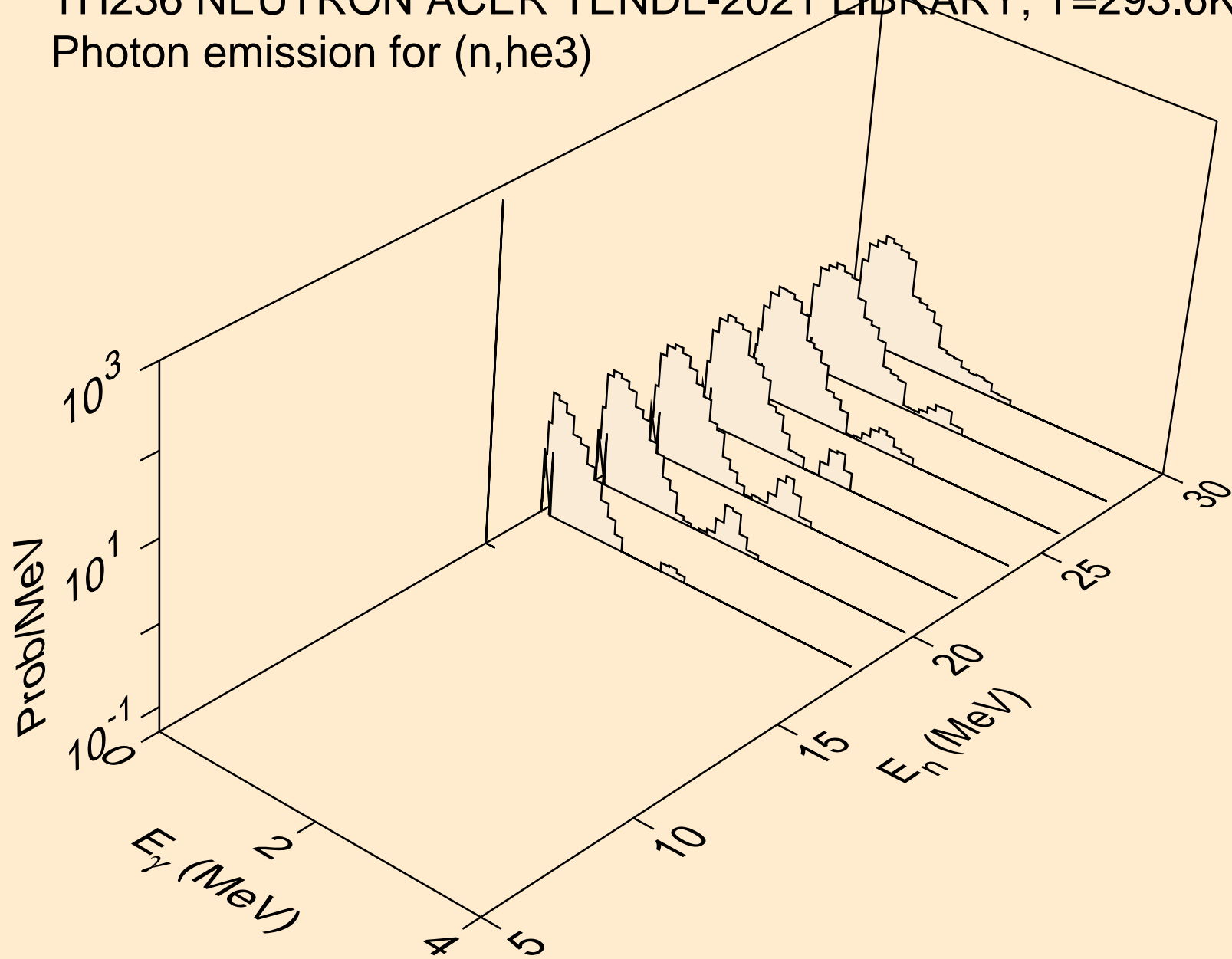
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



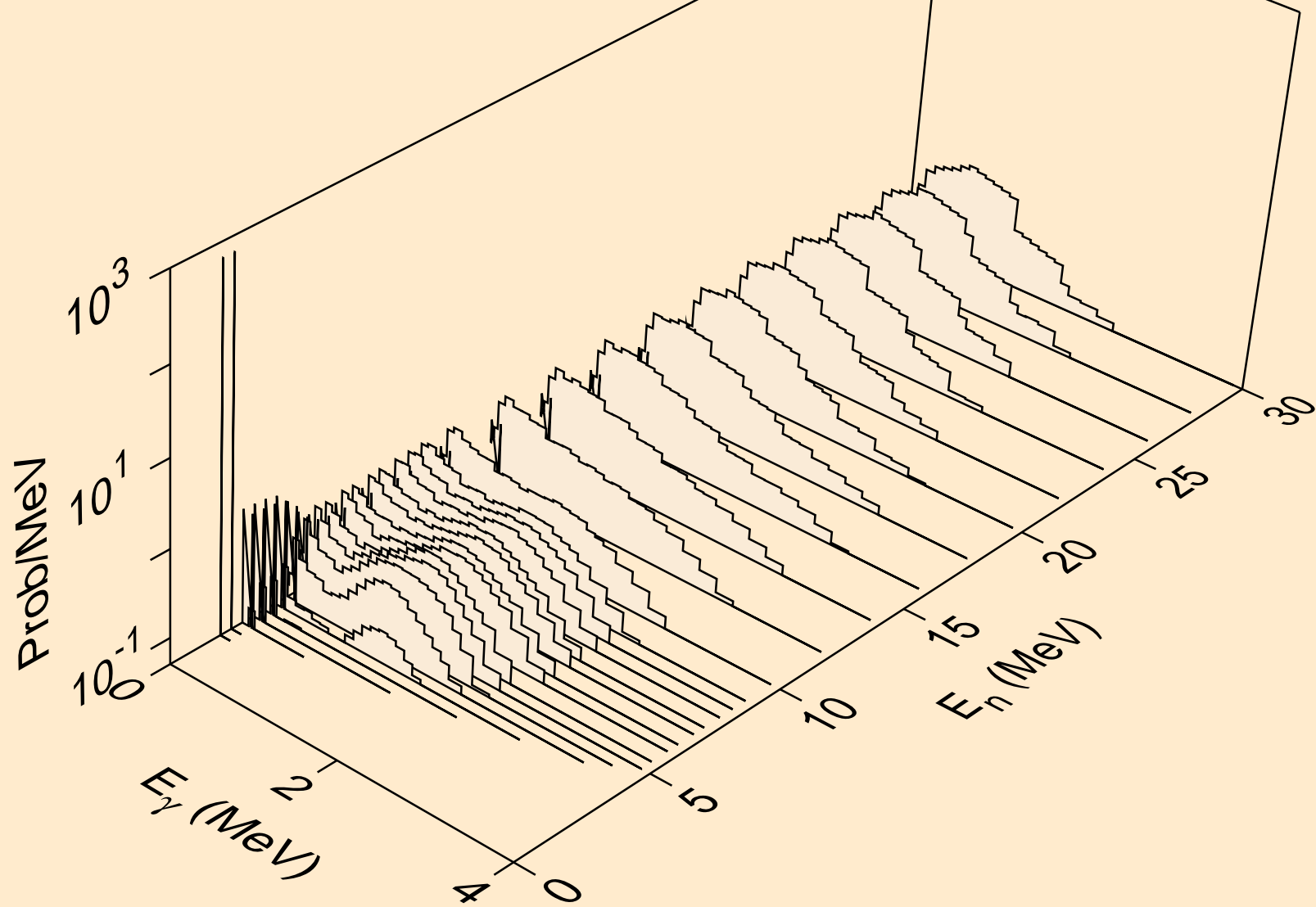
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



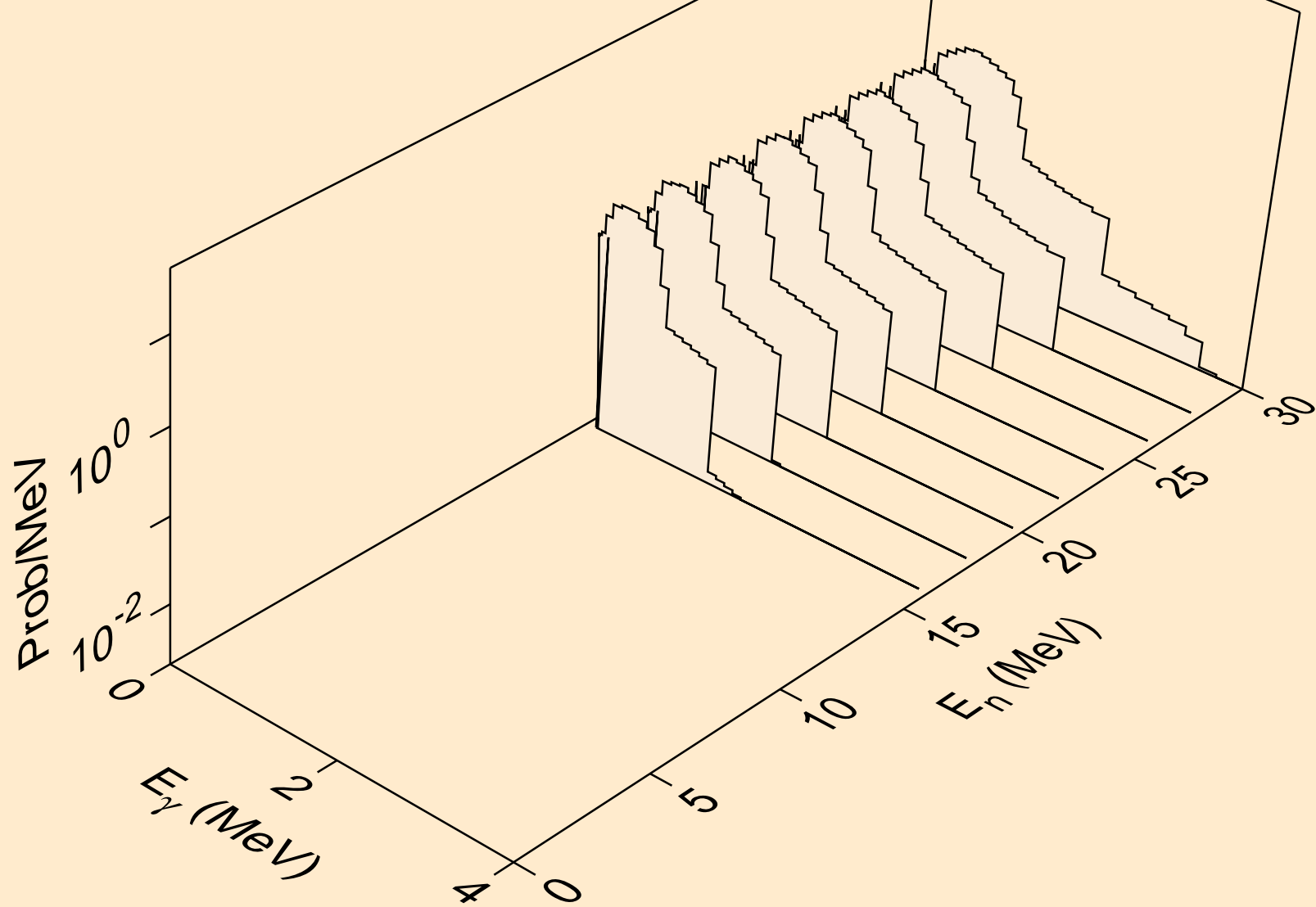
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



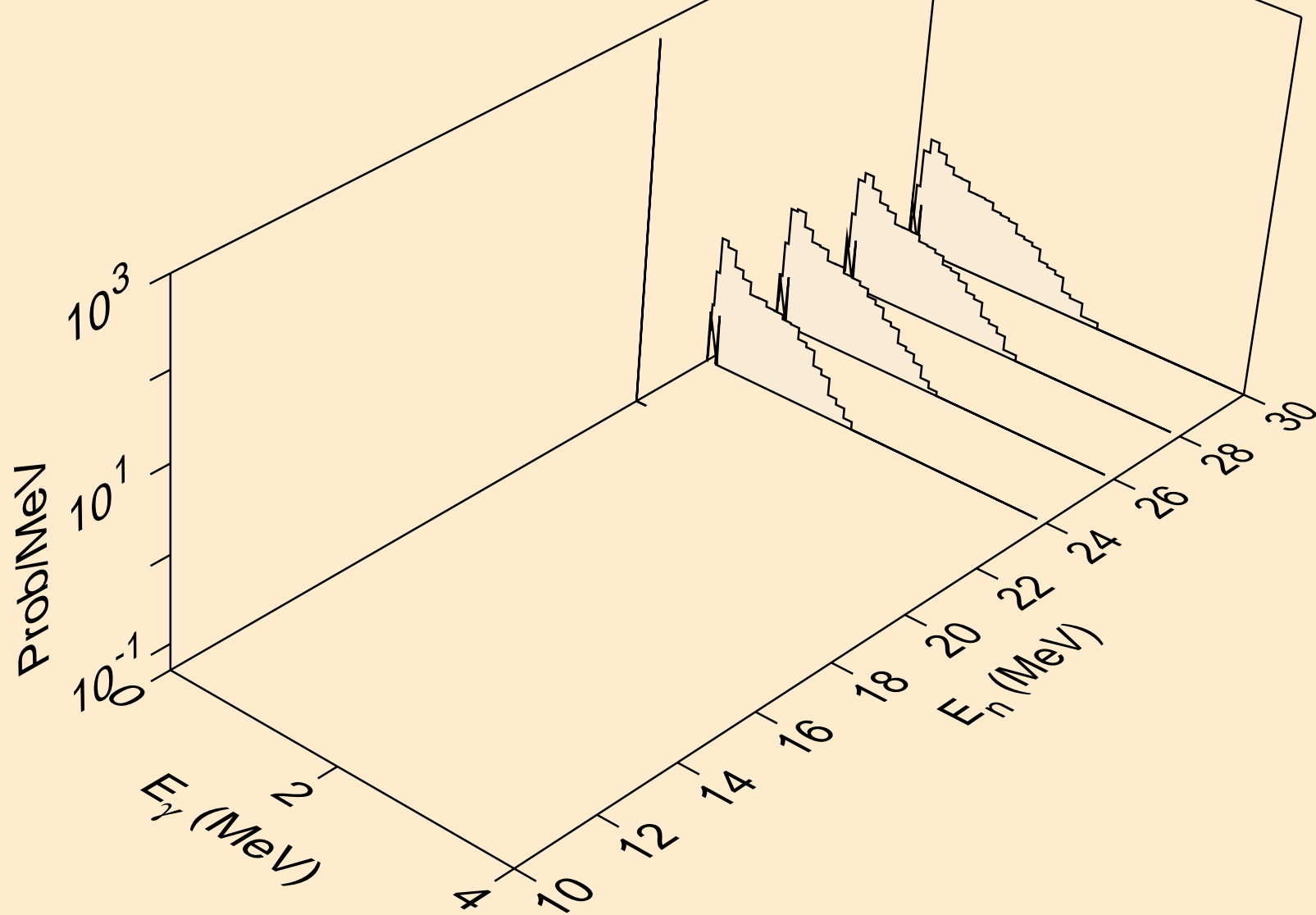
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



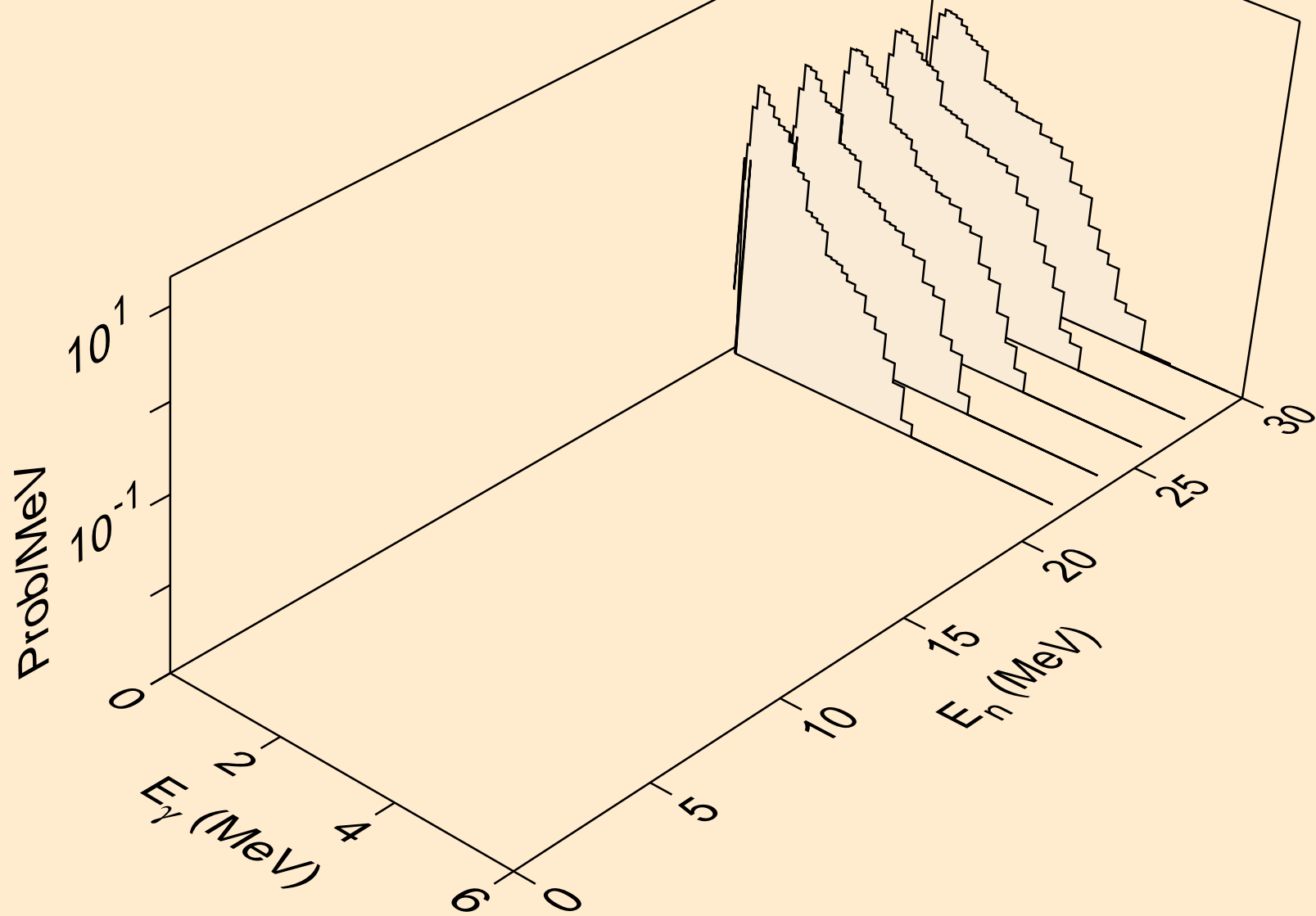
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2a)



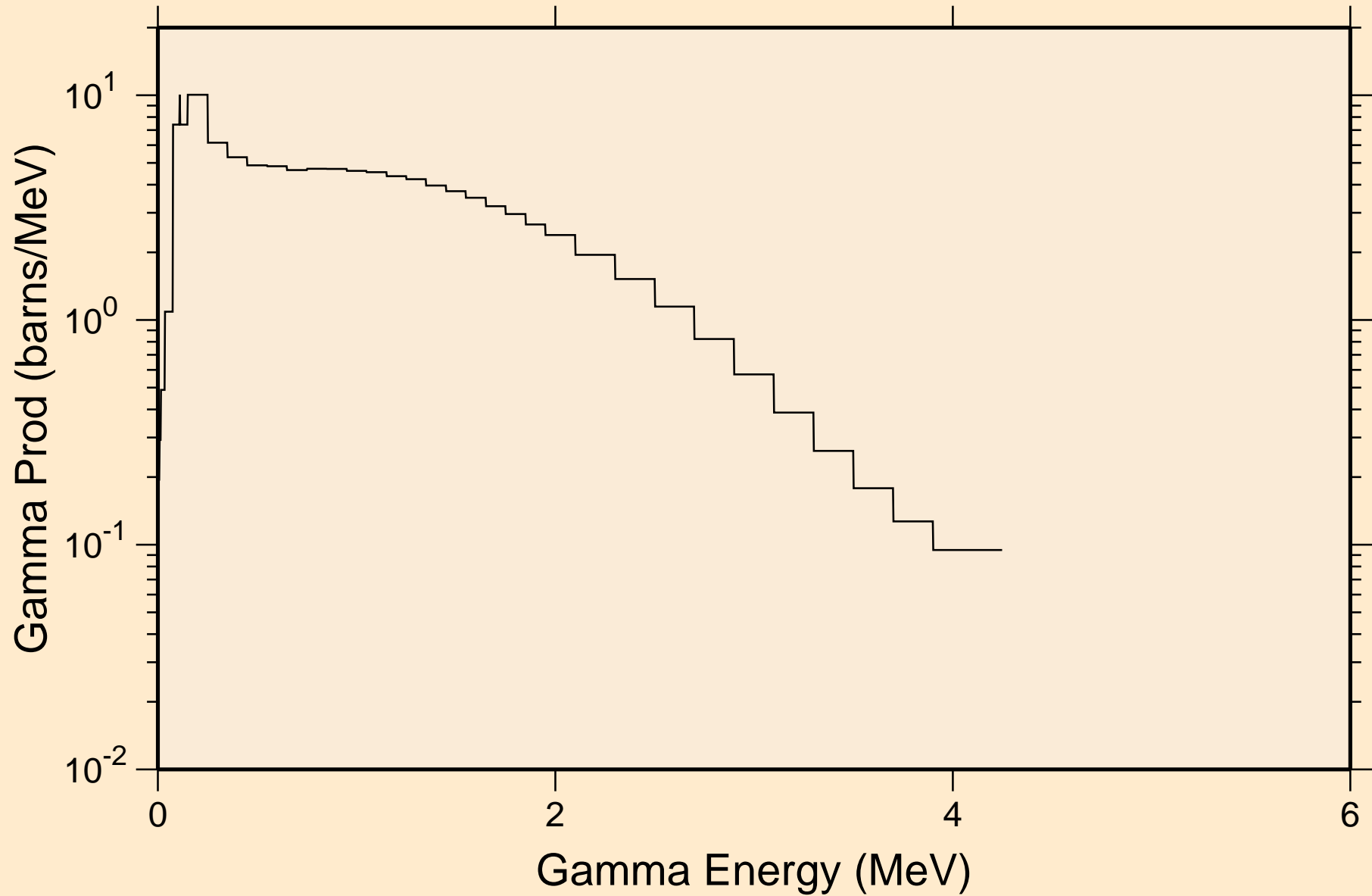
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2p)



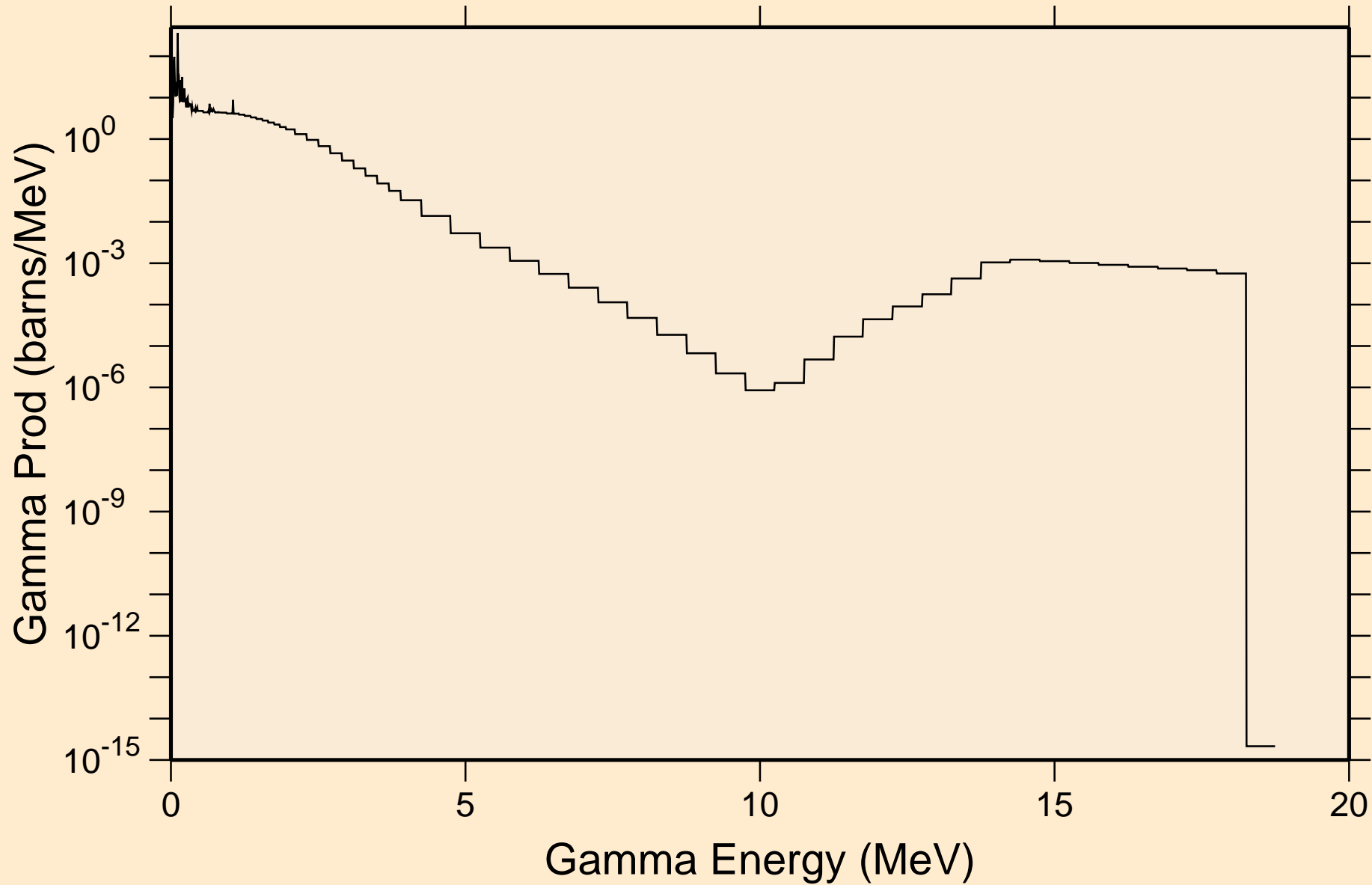
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p α)



TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum

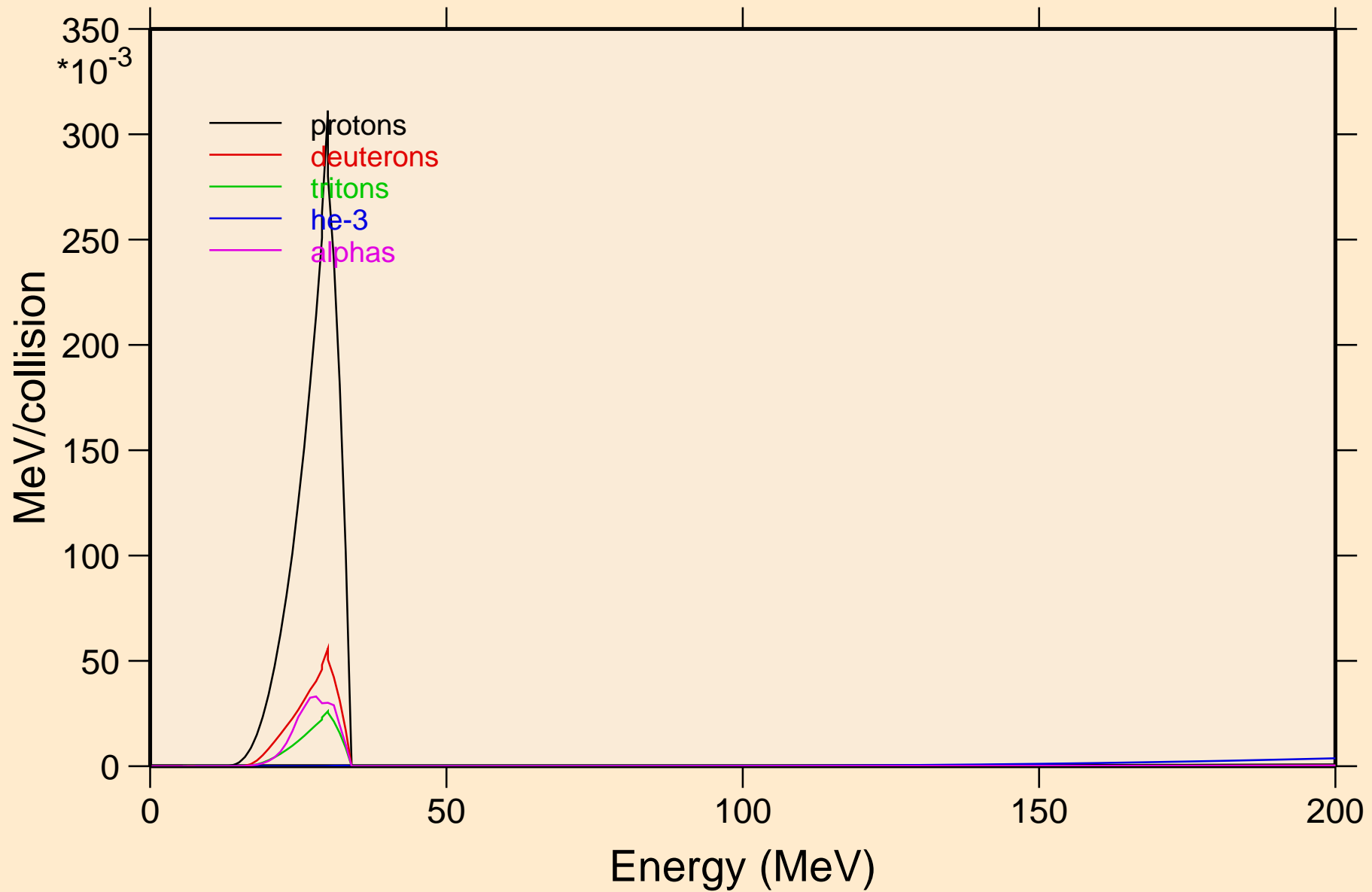


TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum

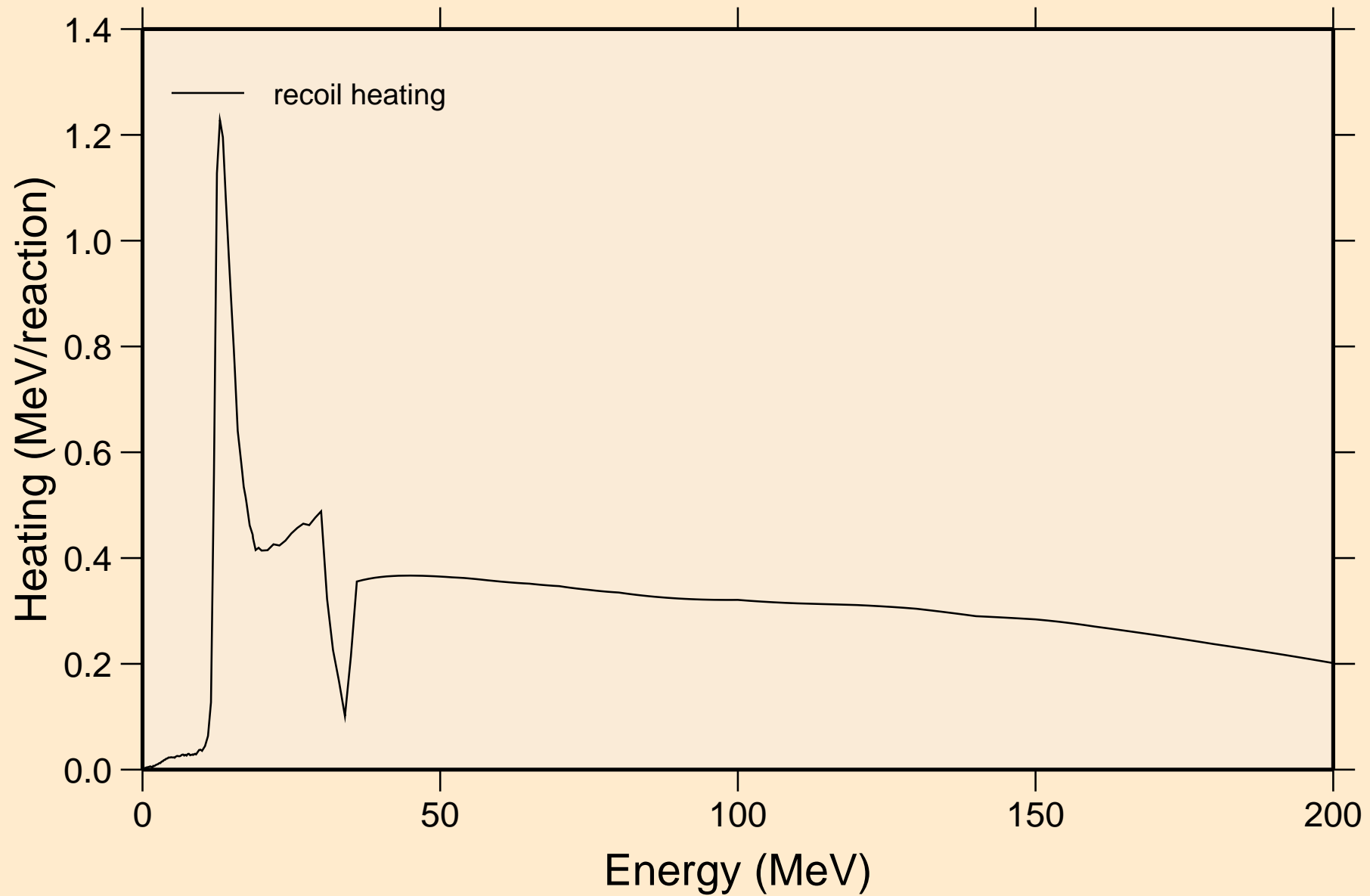


TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

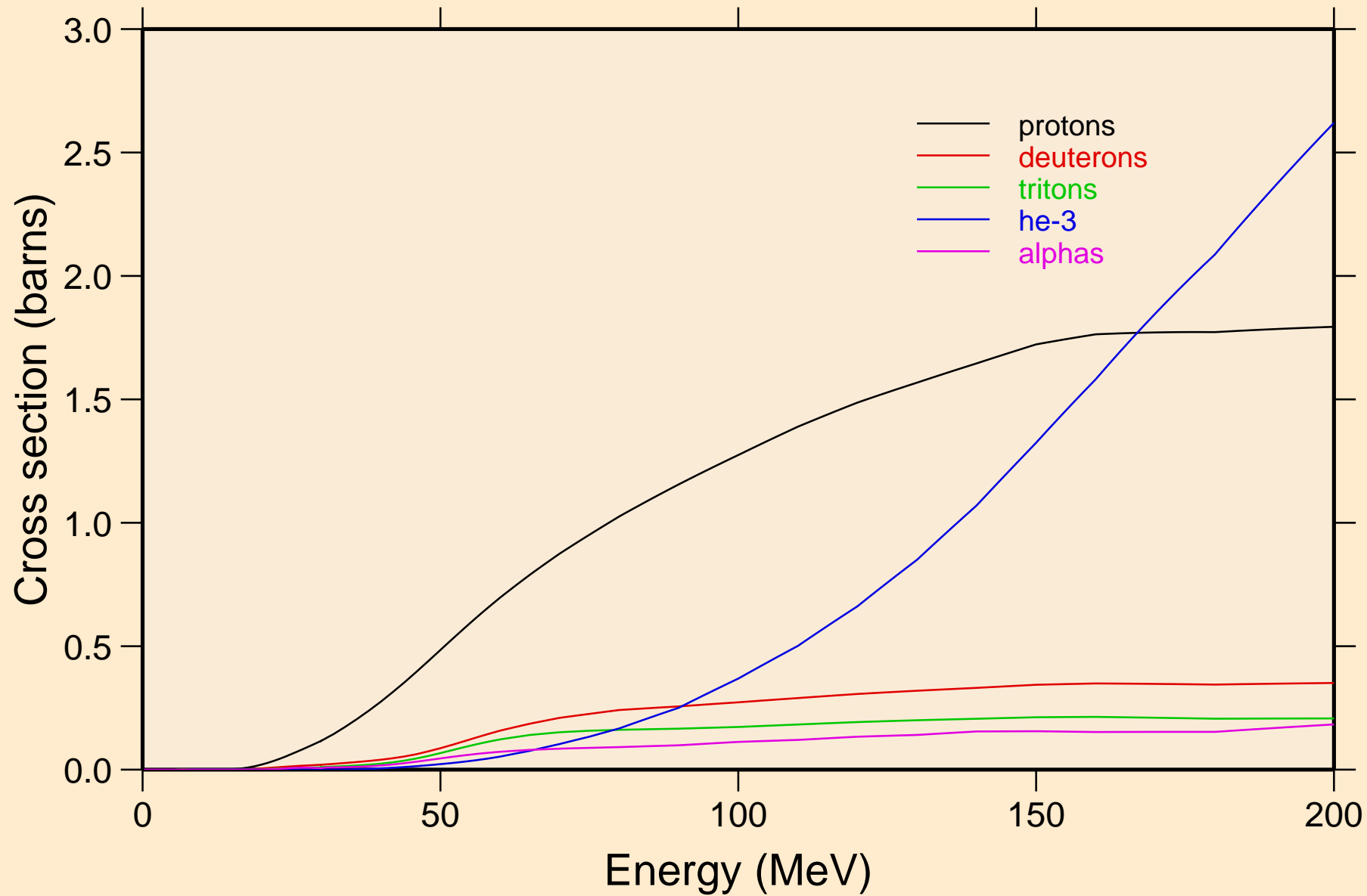
Particle heating contributions



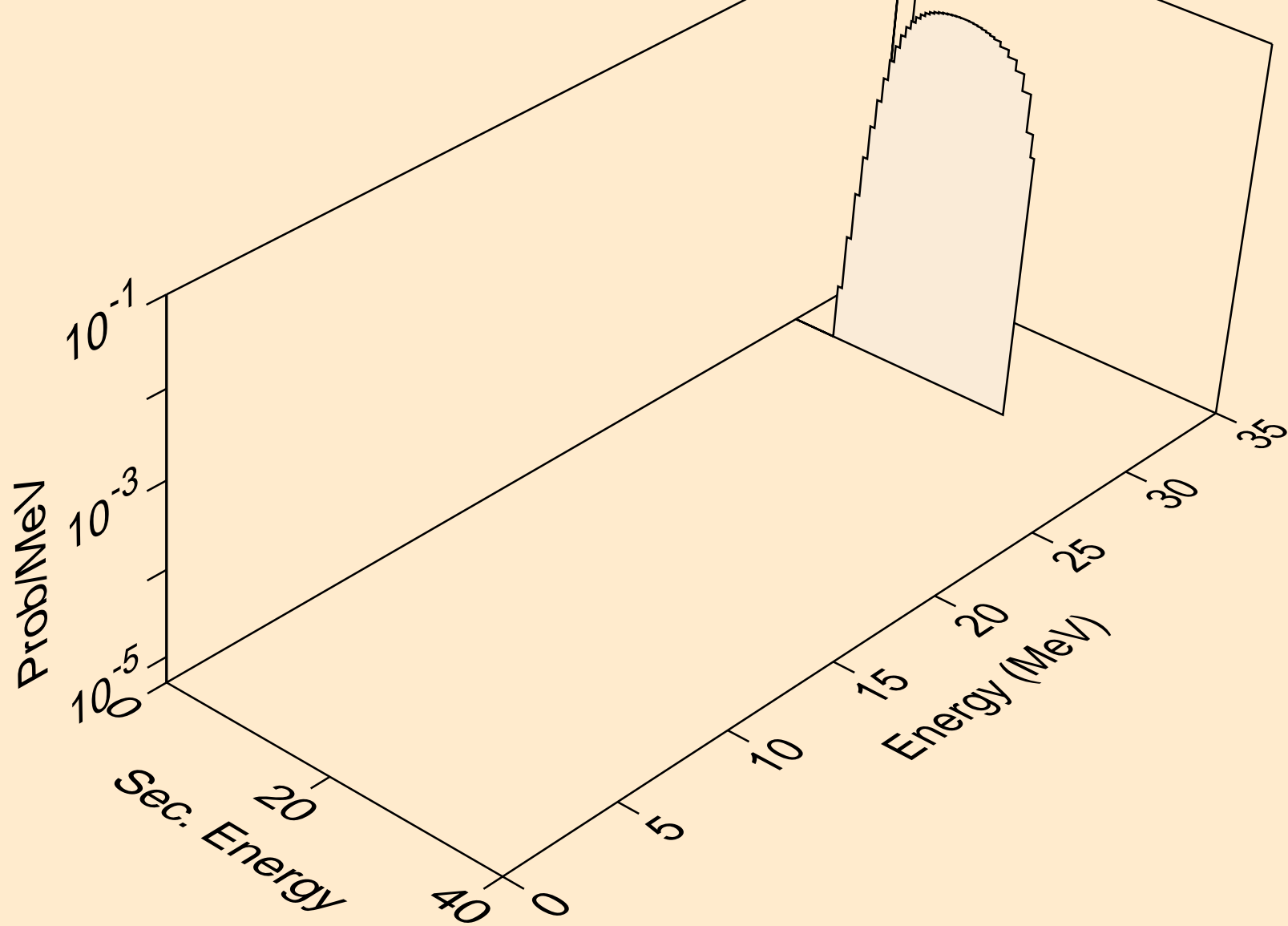
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating



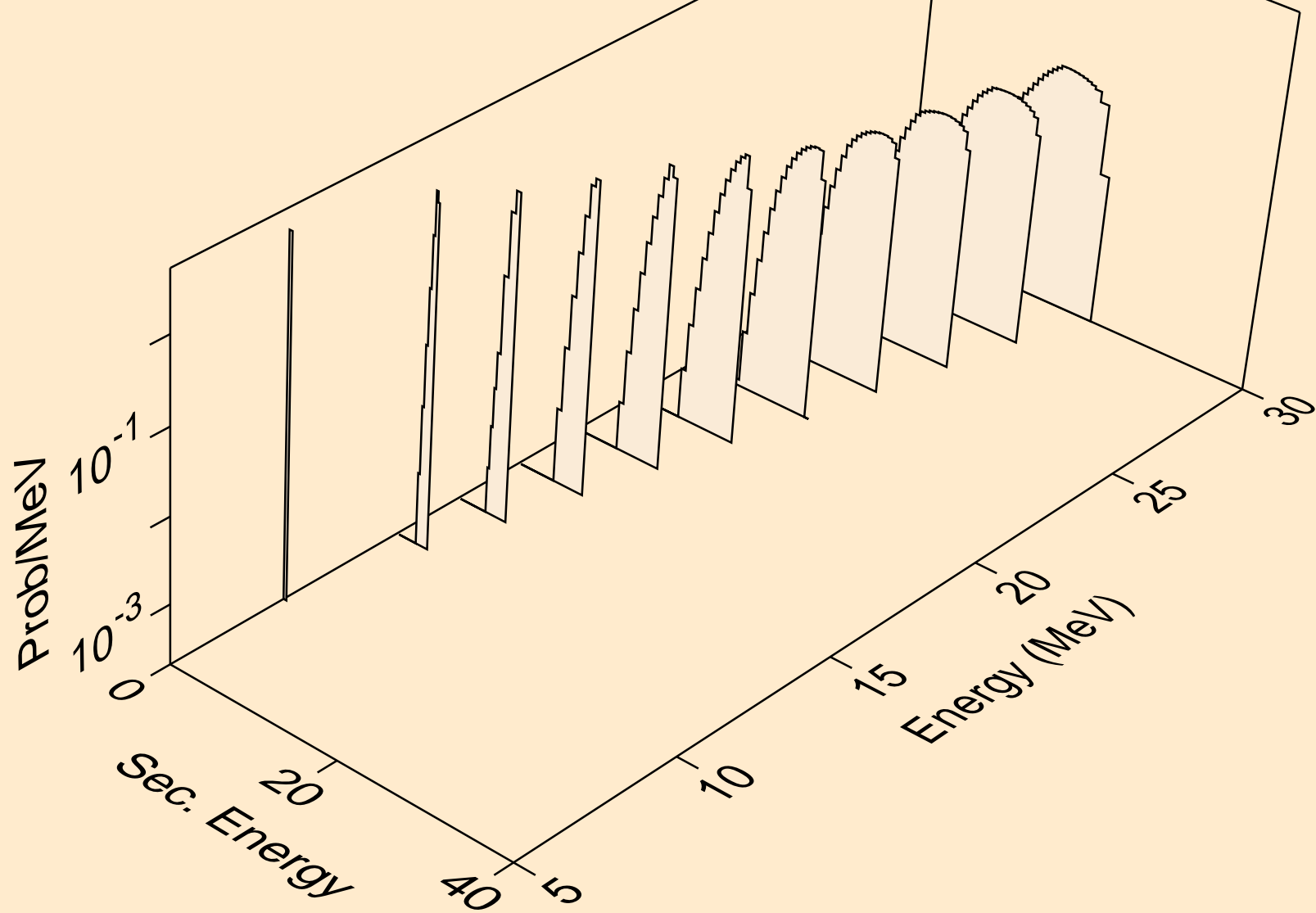
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle production cross sections



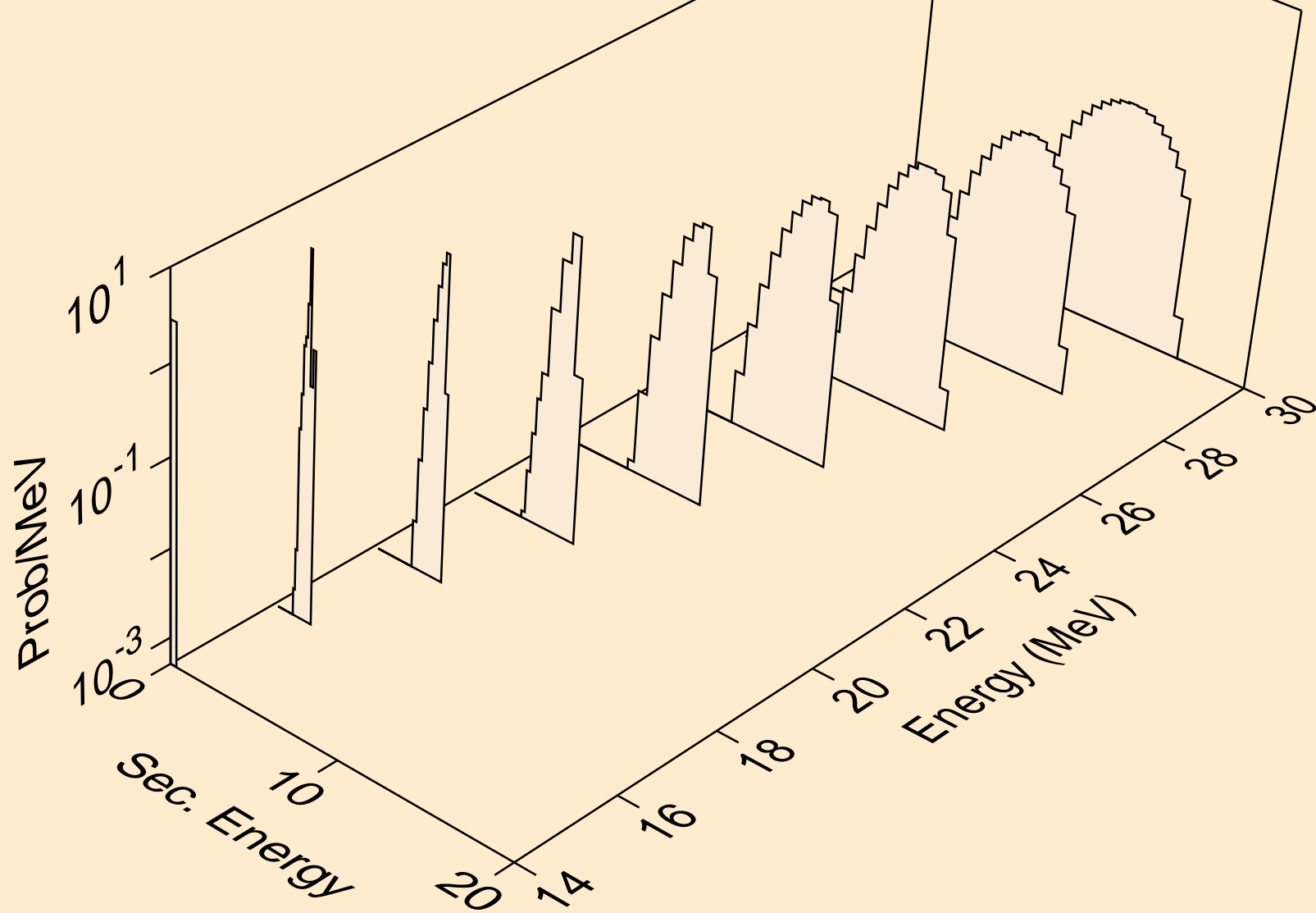
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



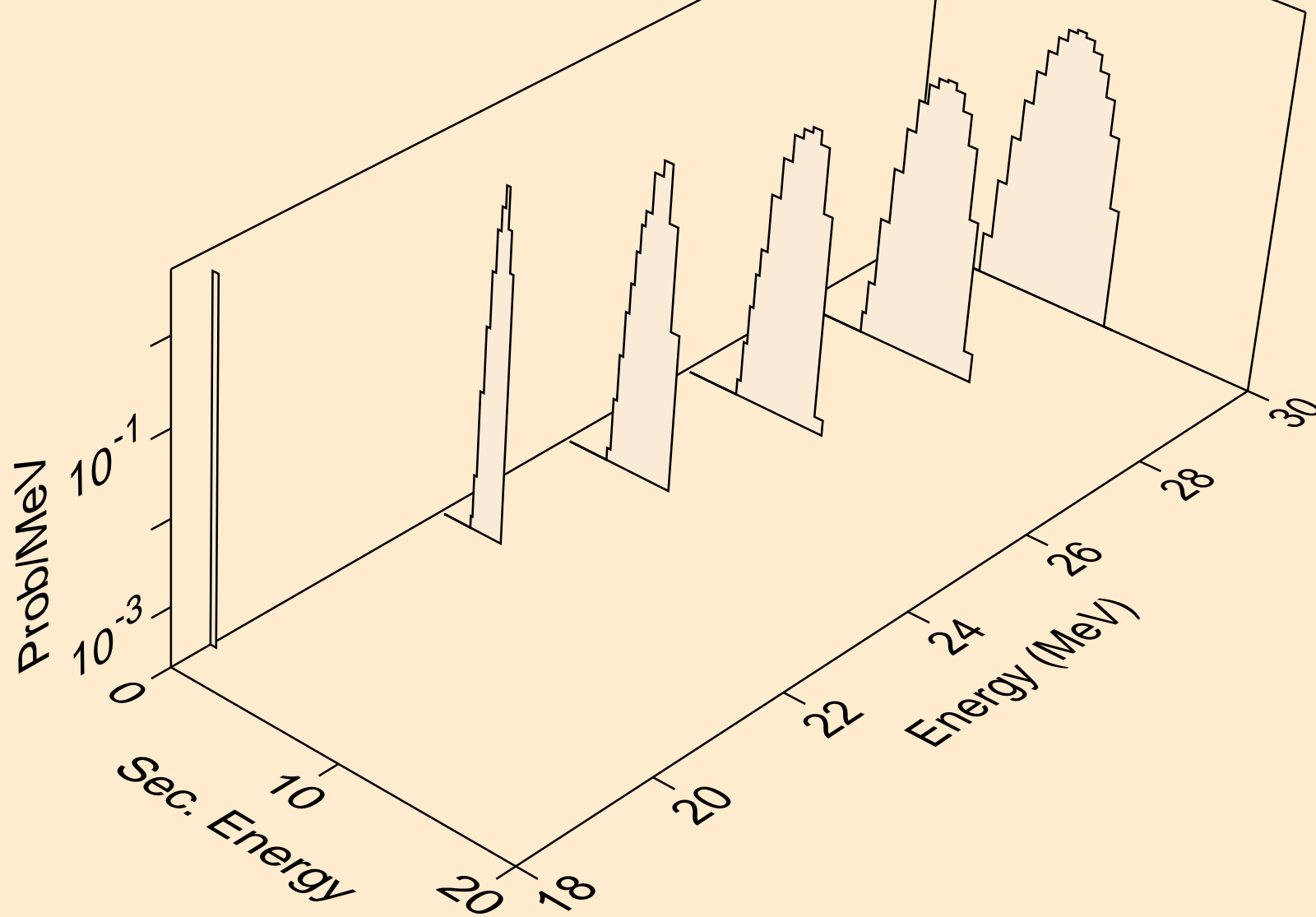
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



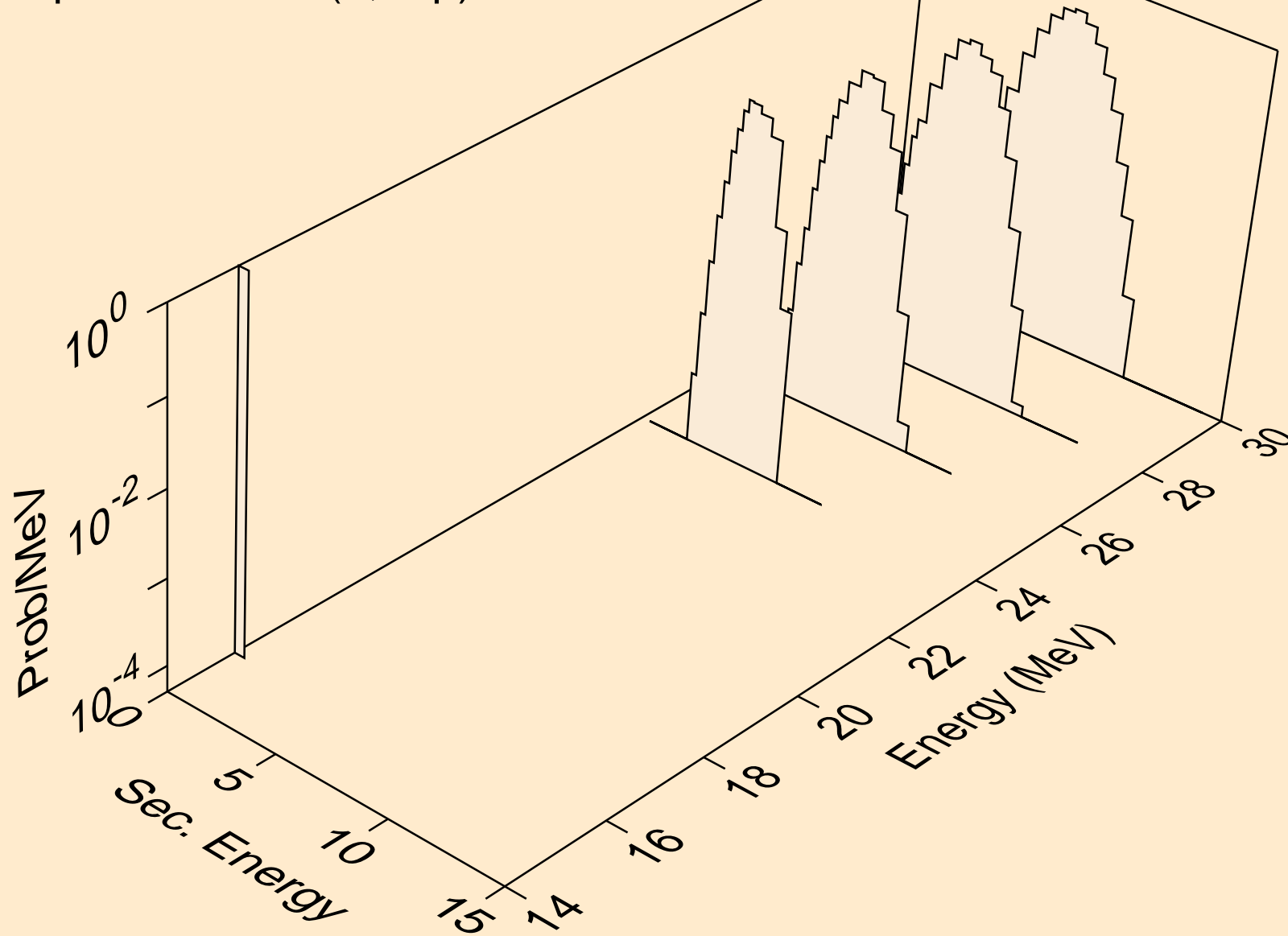
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



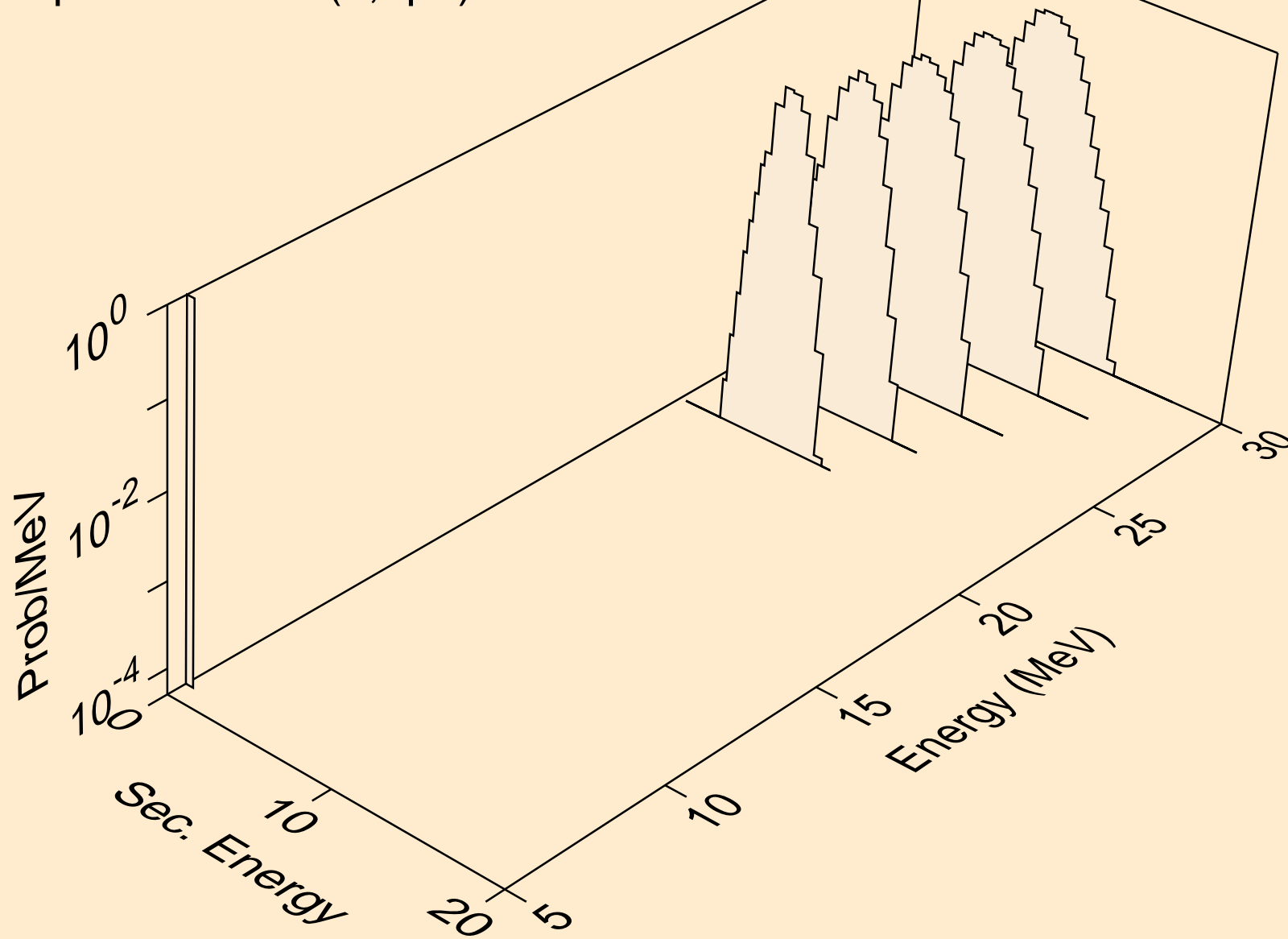
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,3np)



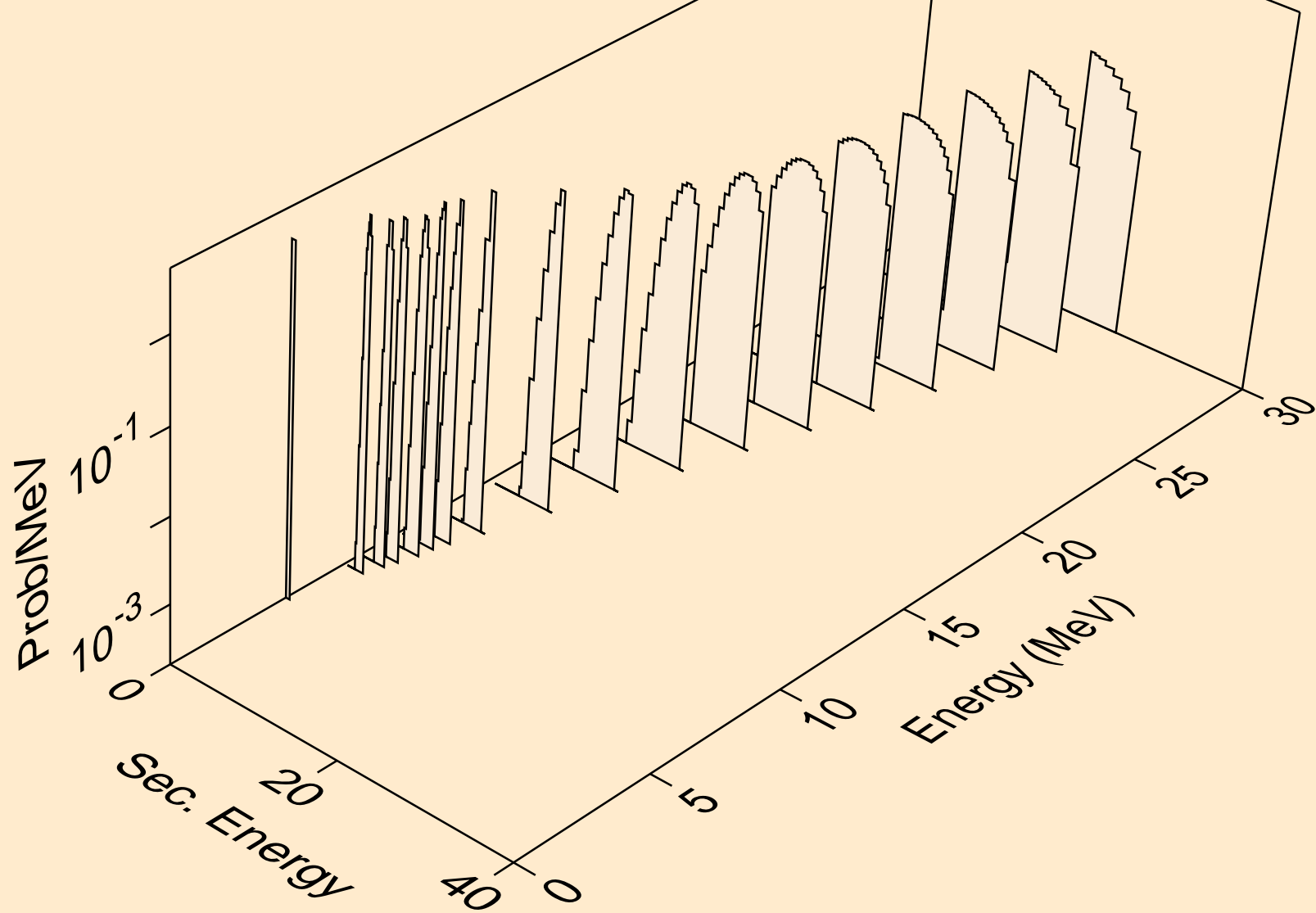
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



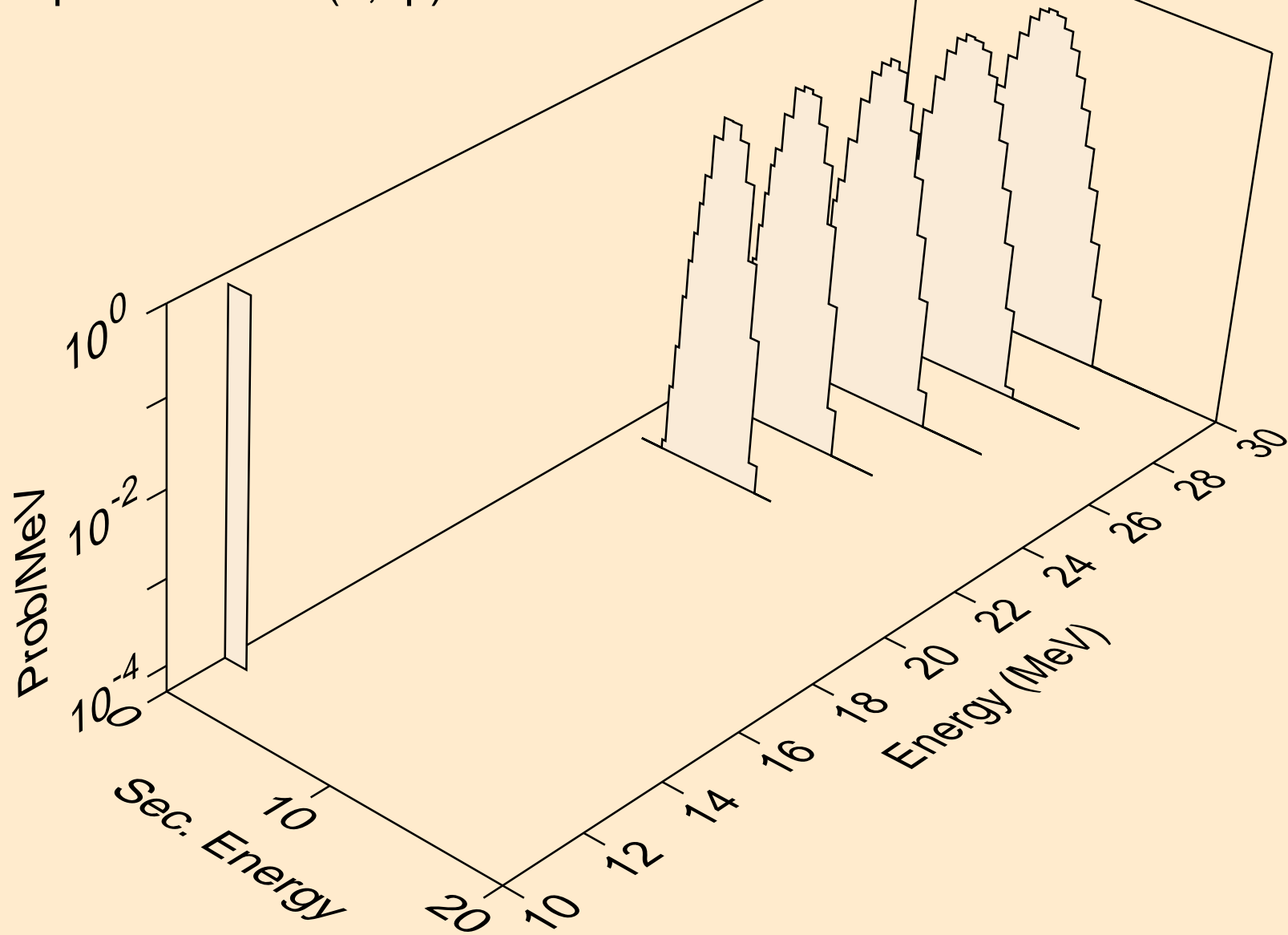
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,npa)



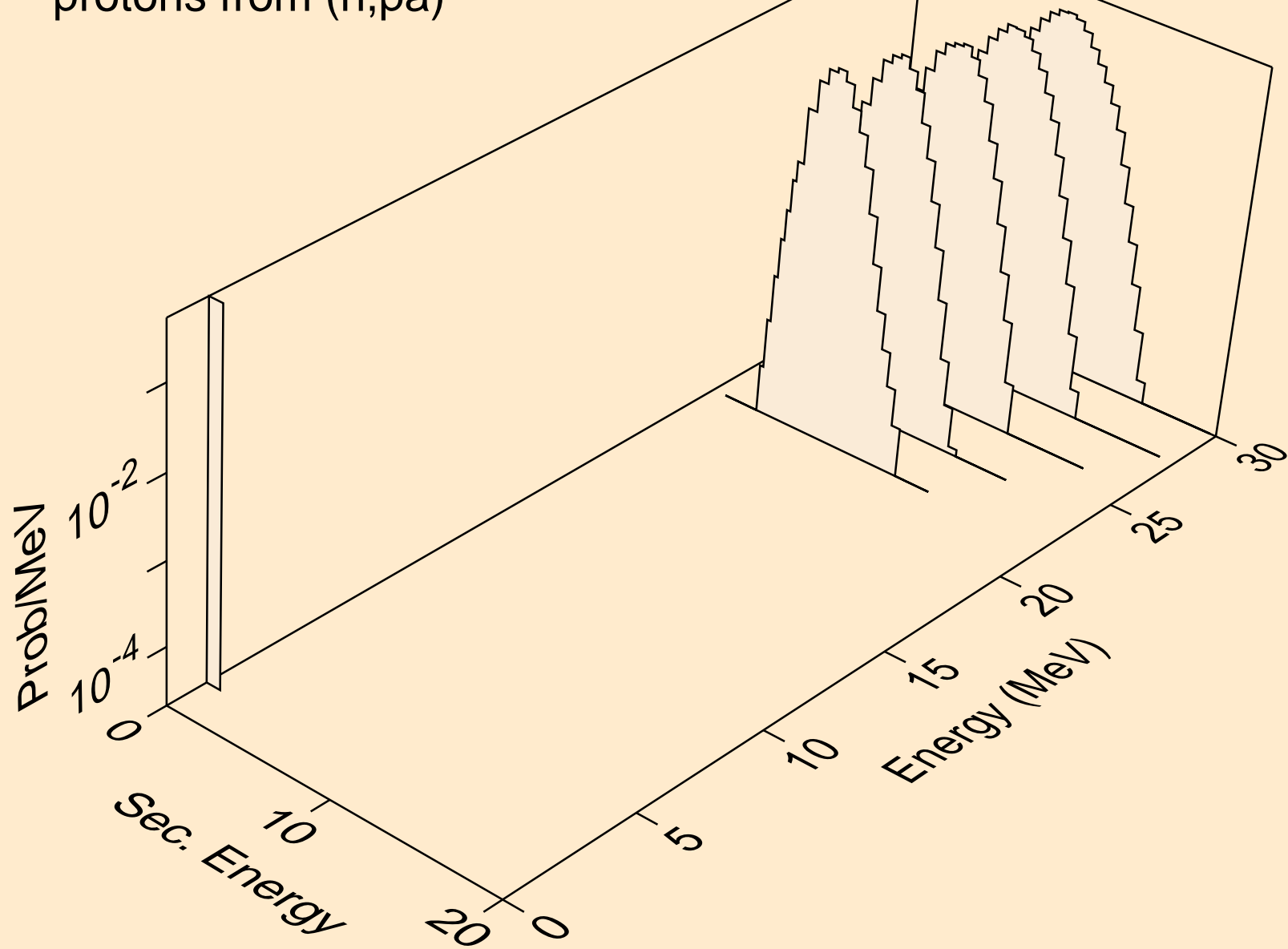
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



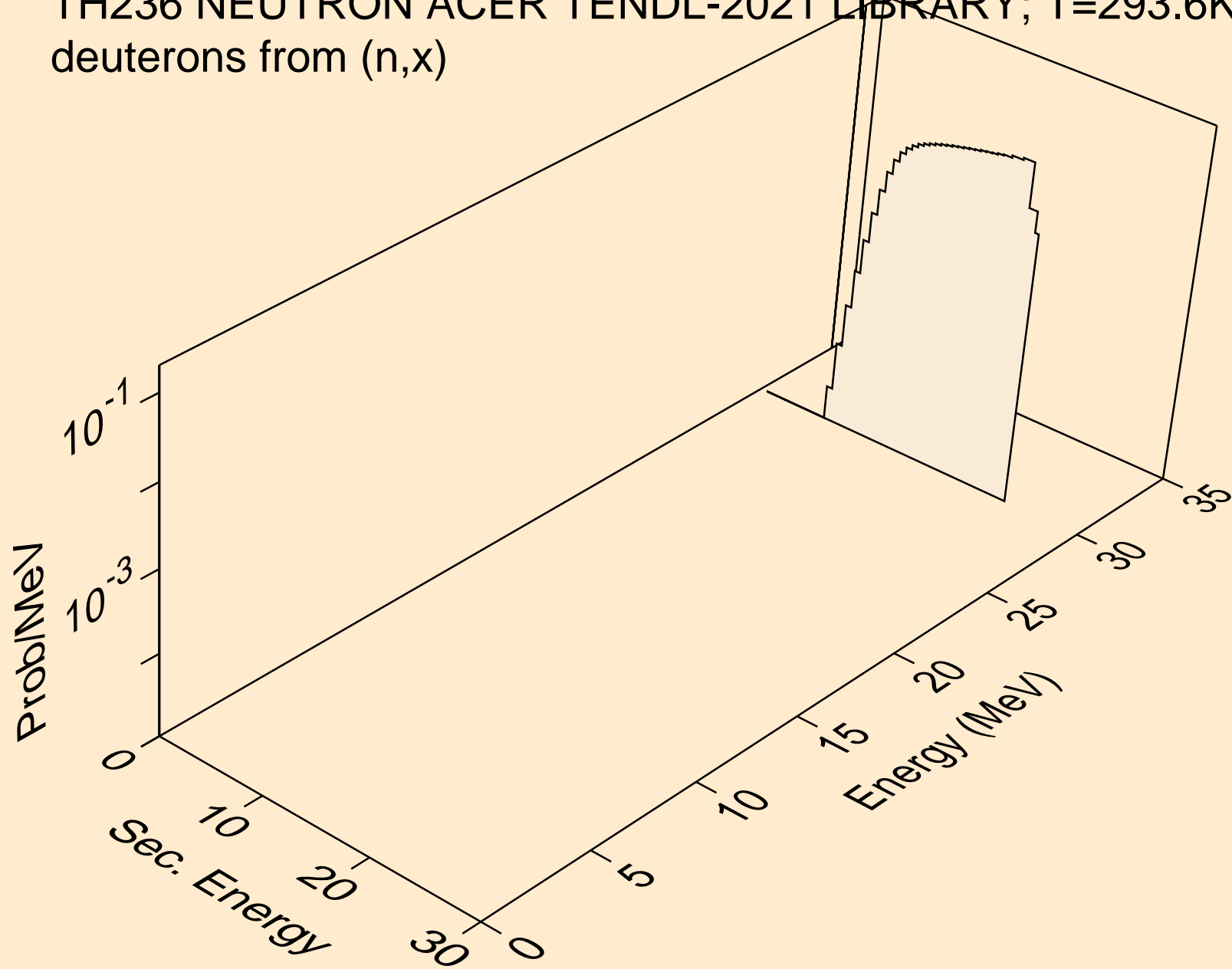
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2p)



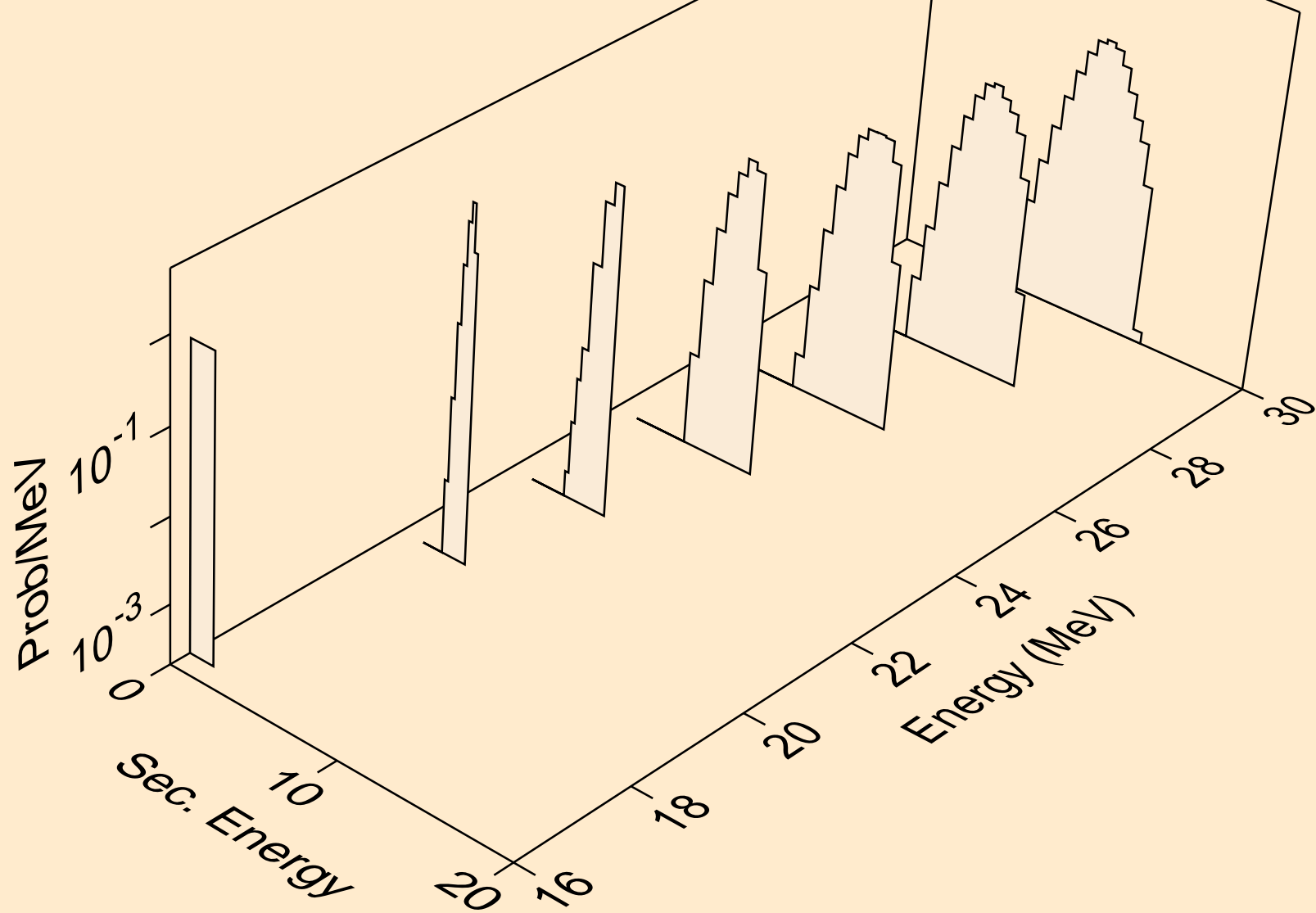
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



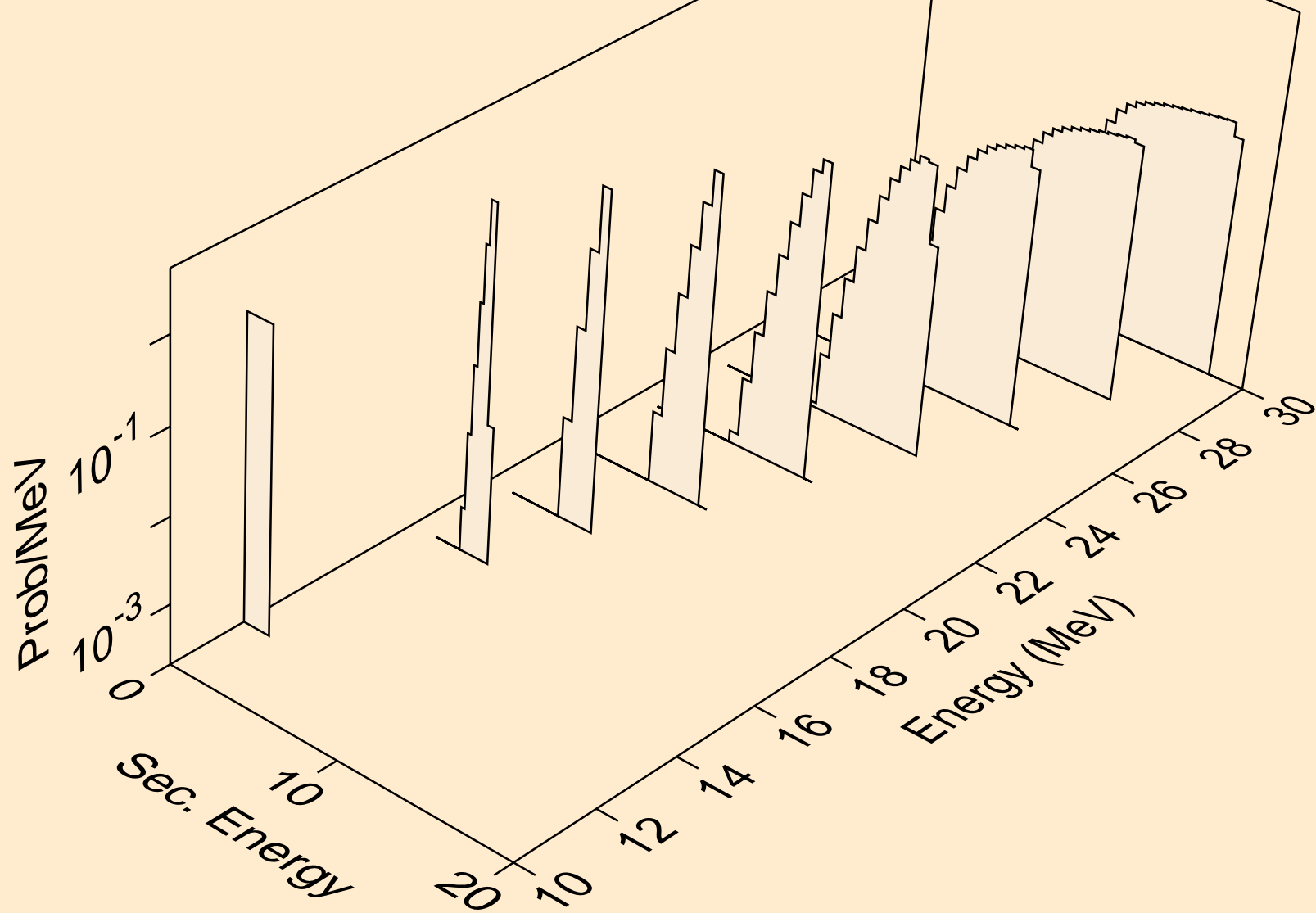
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



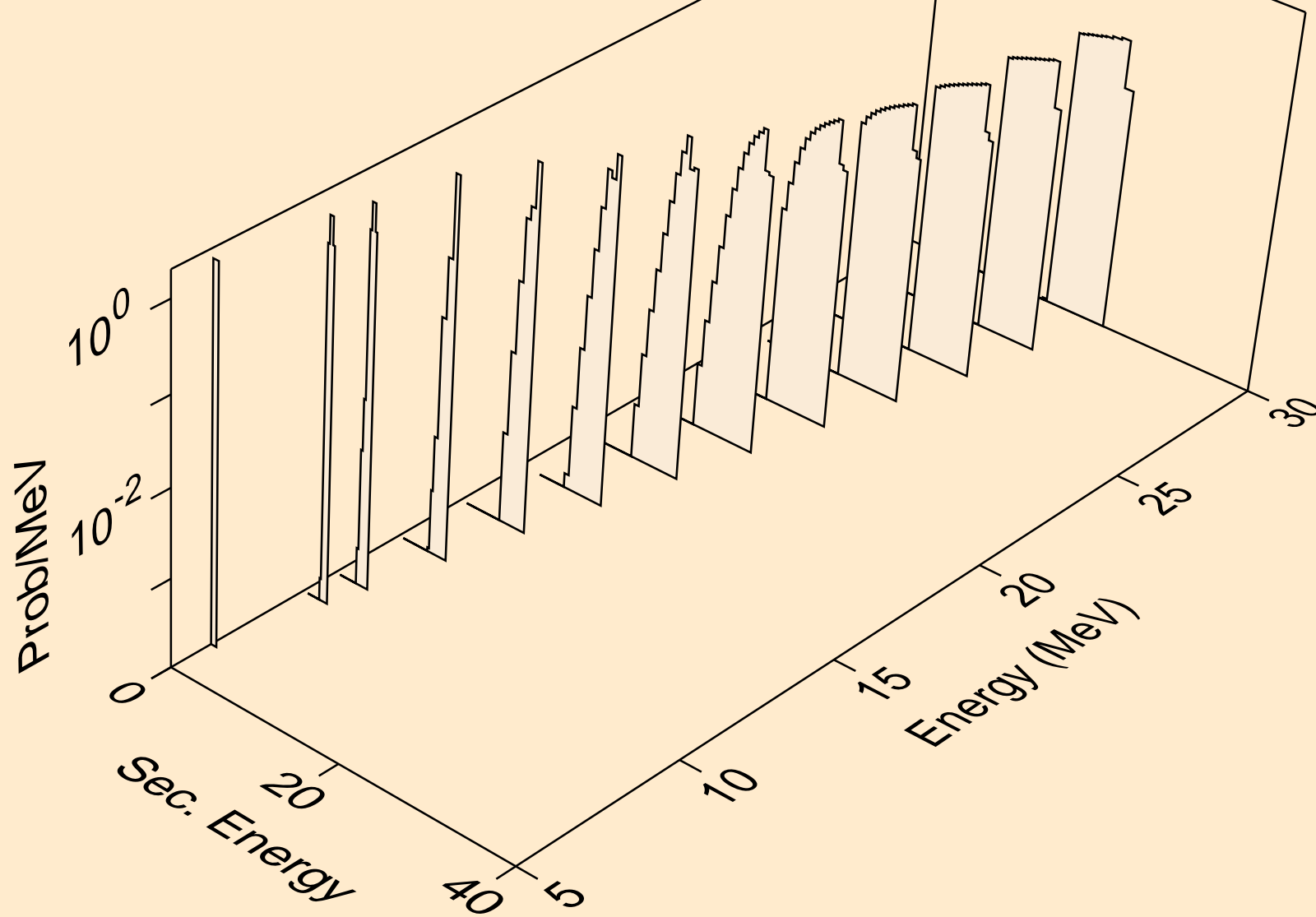
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,2nd)



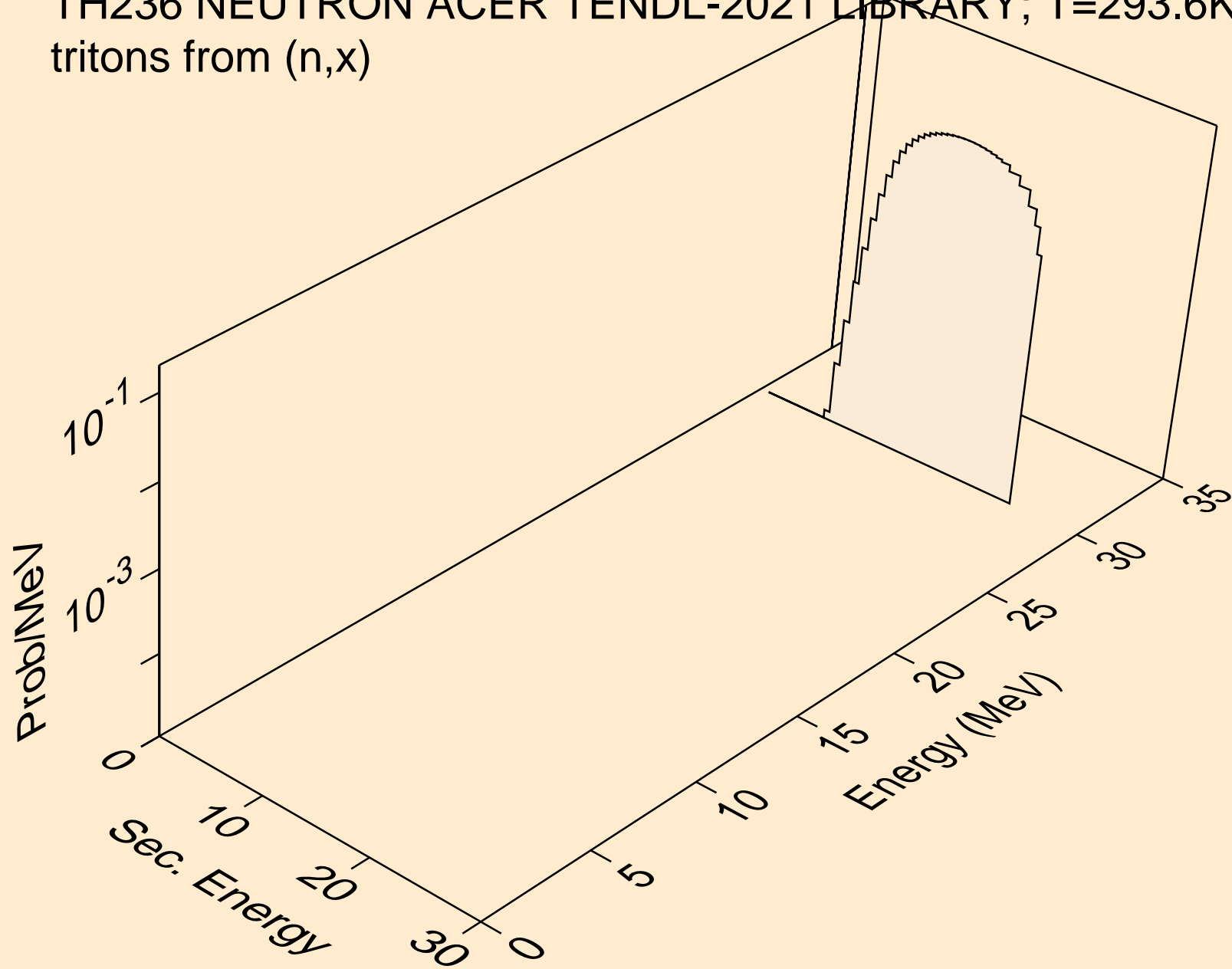
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



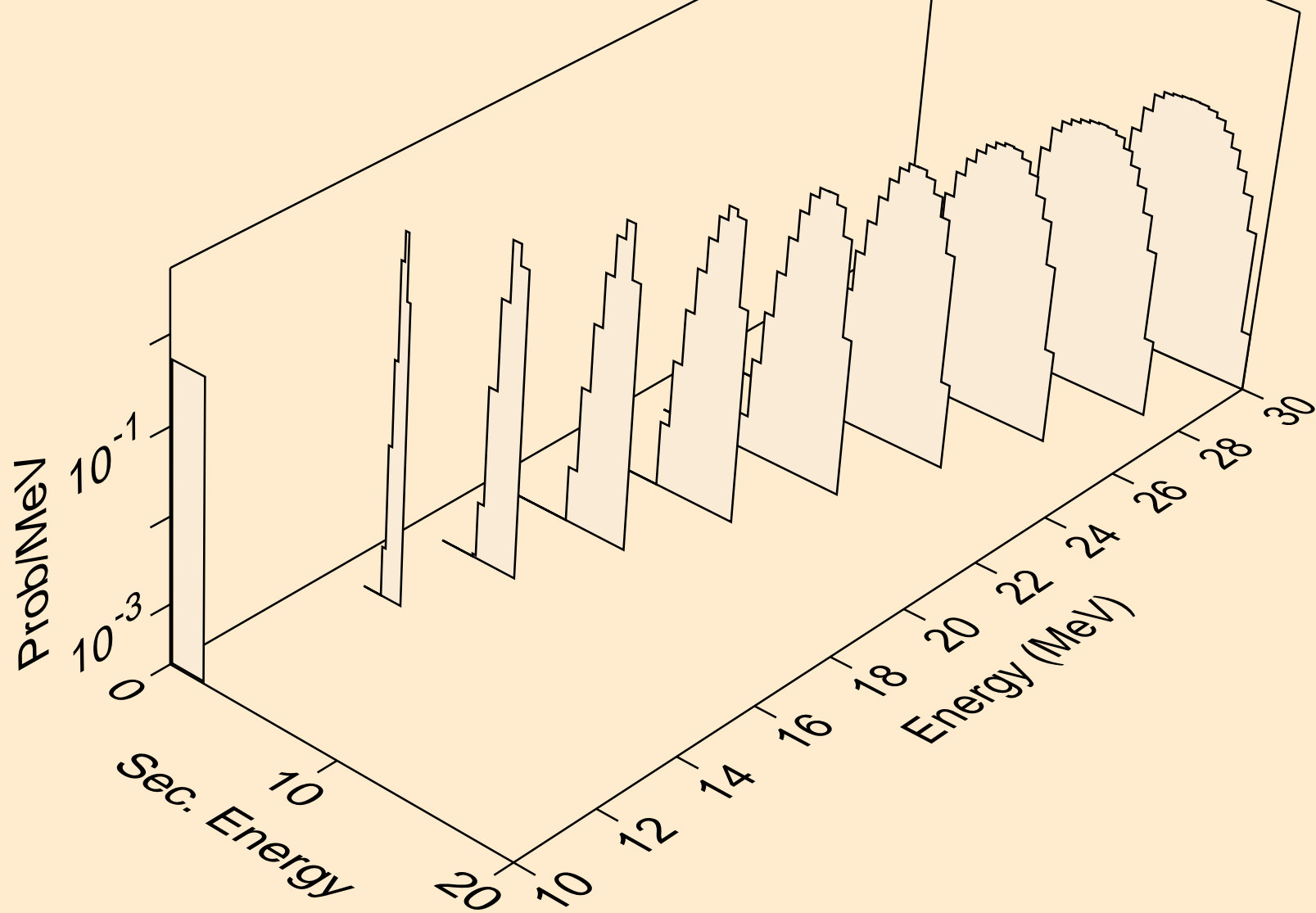
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deuterons from (n,d)



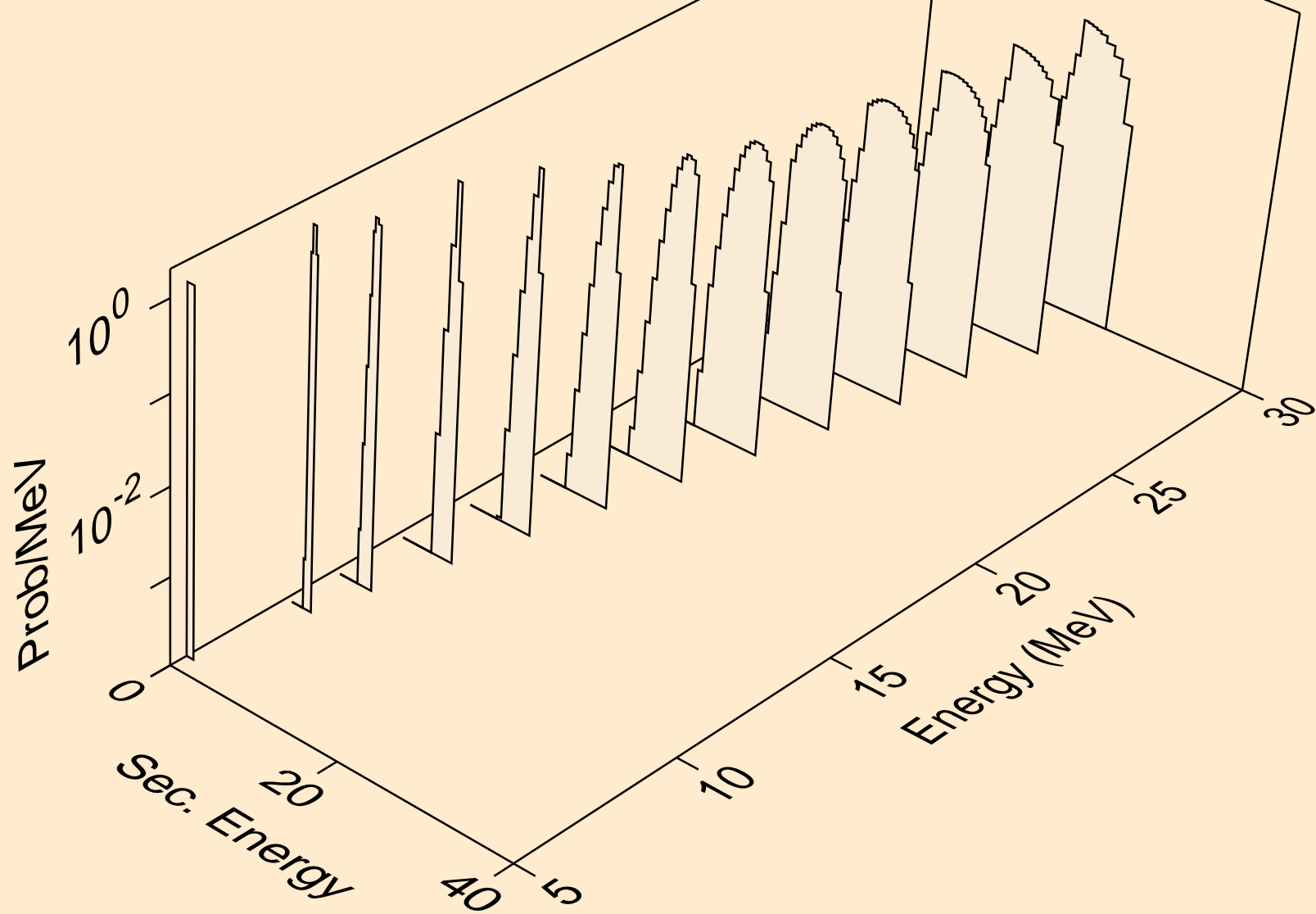
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



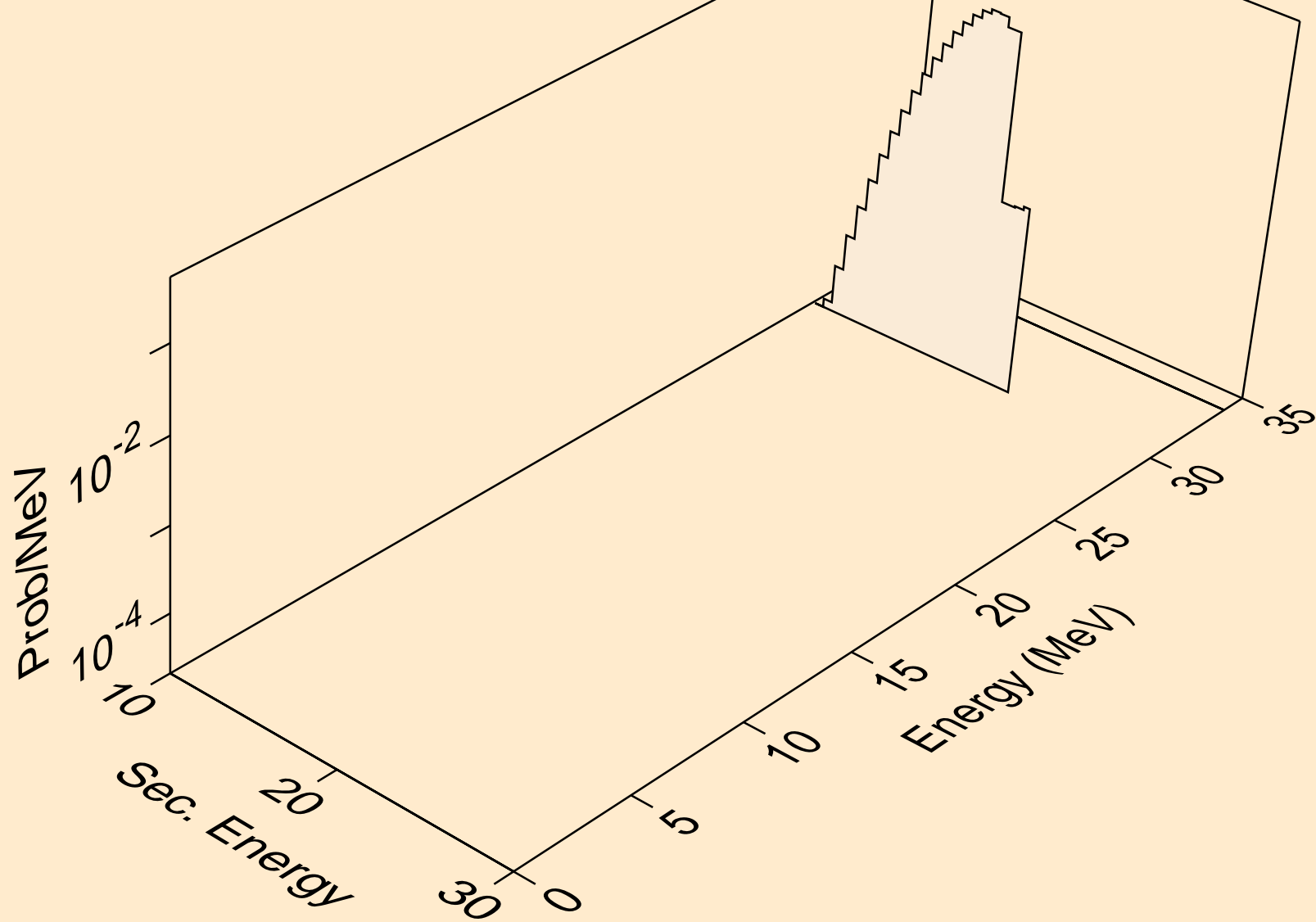
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



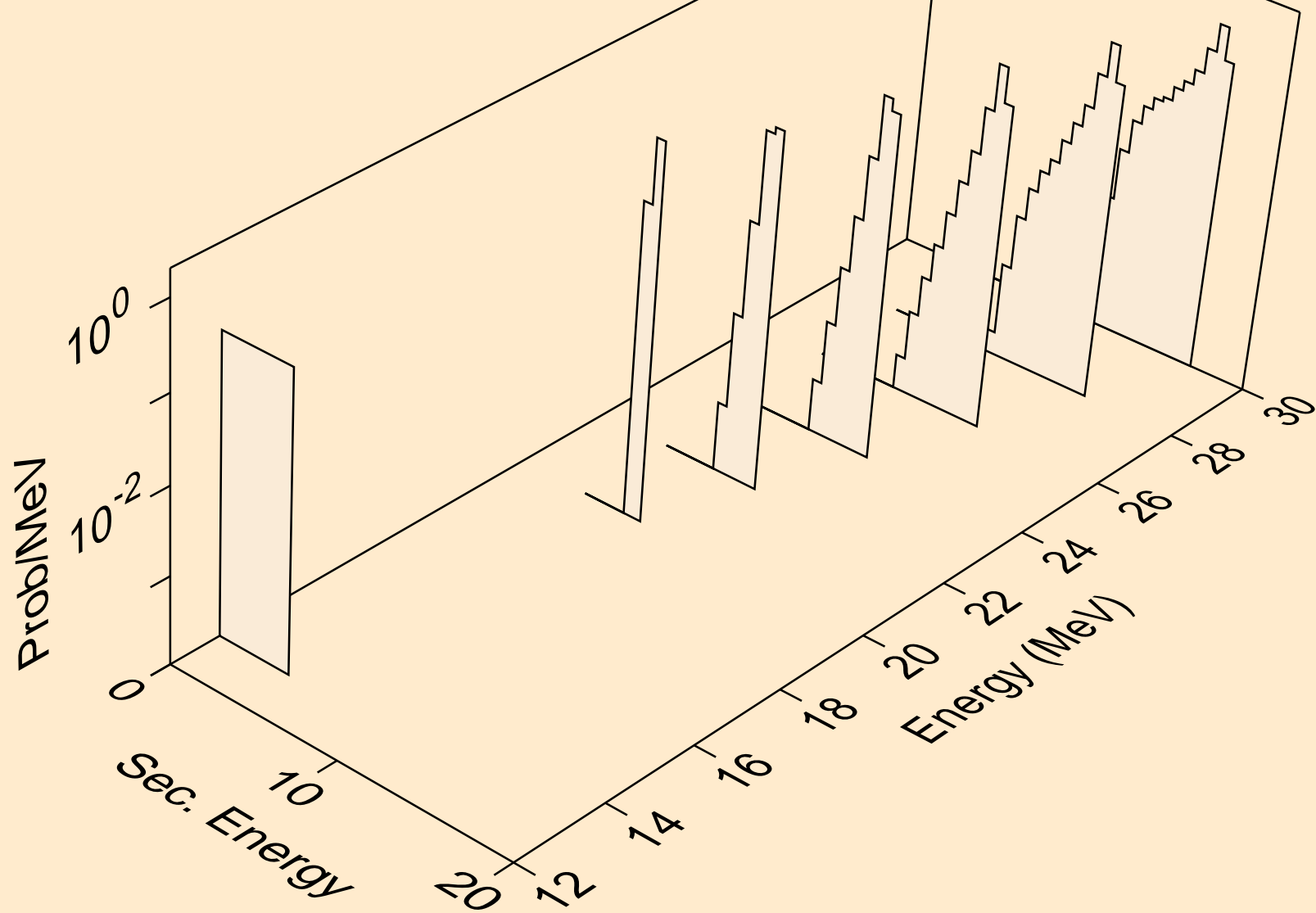
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tritons from (n,t)



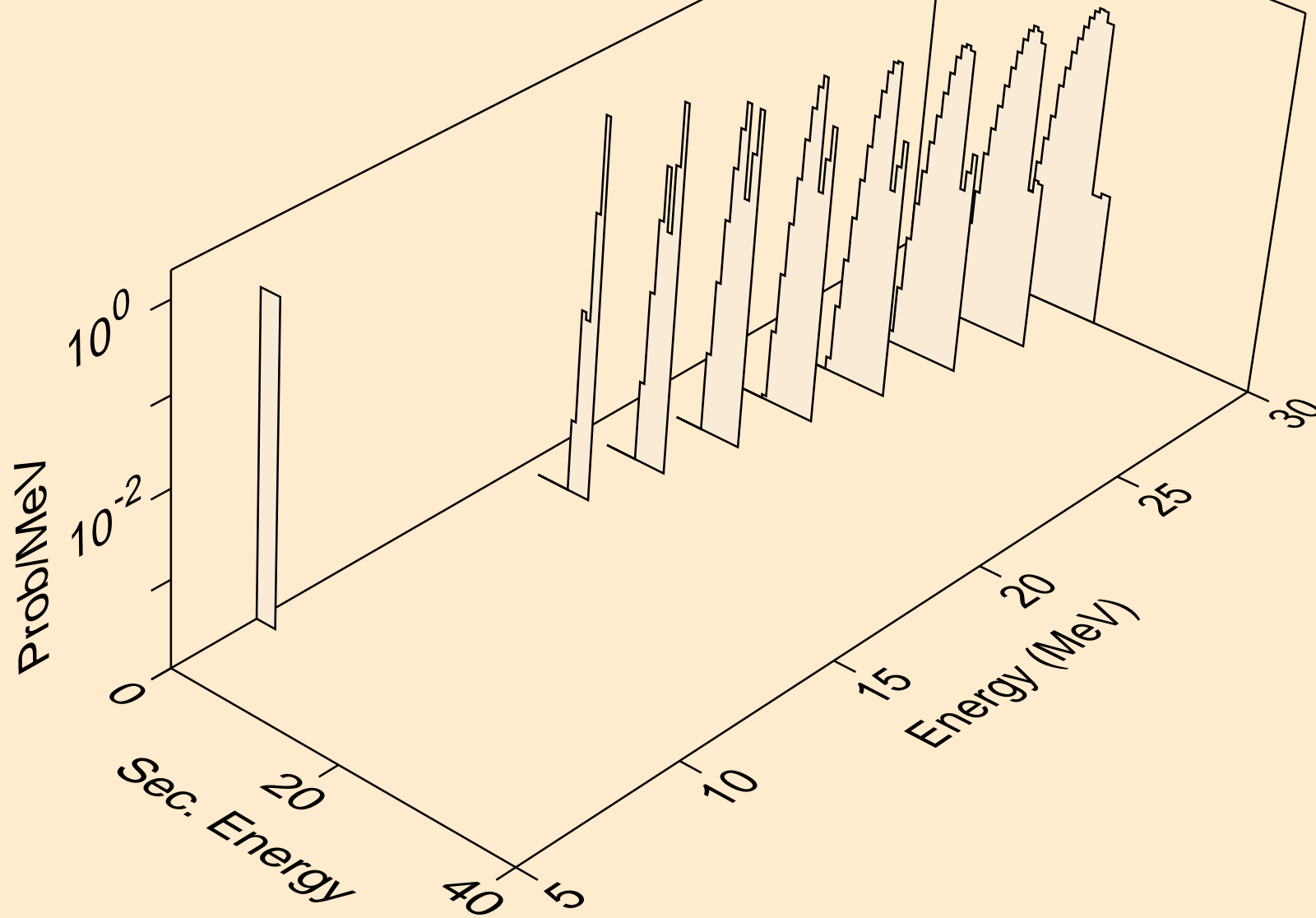
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



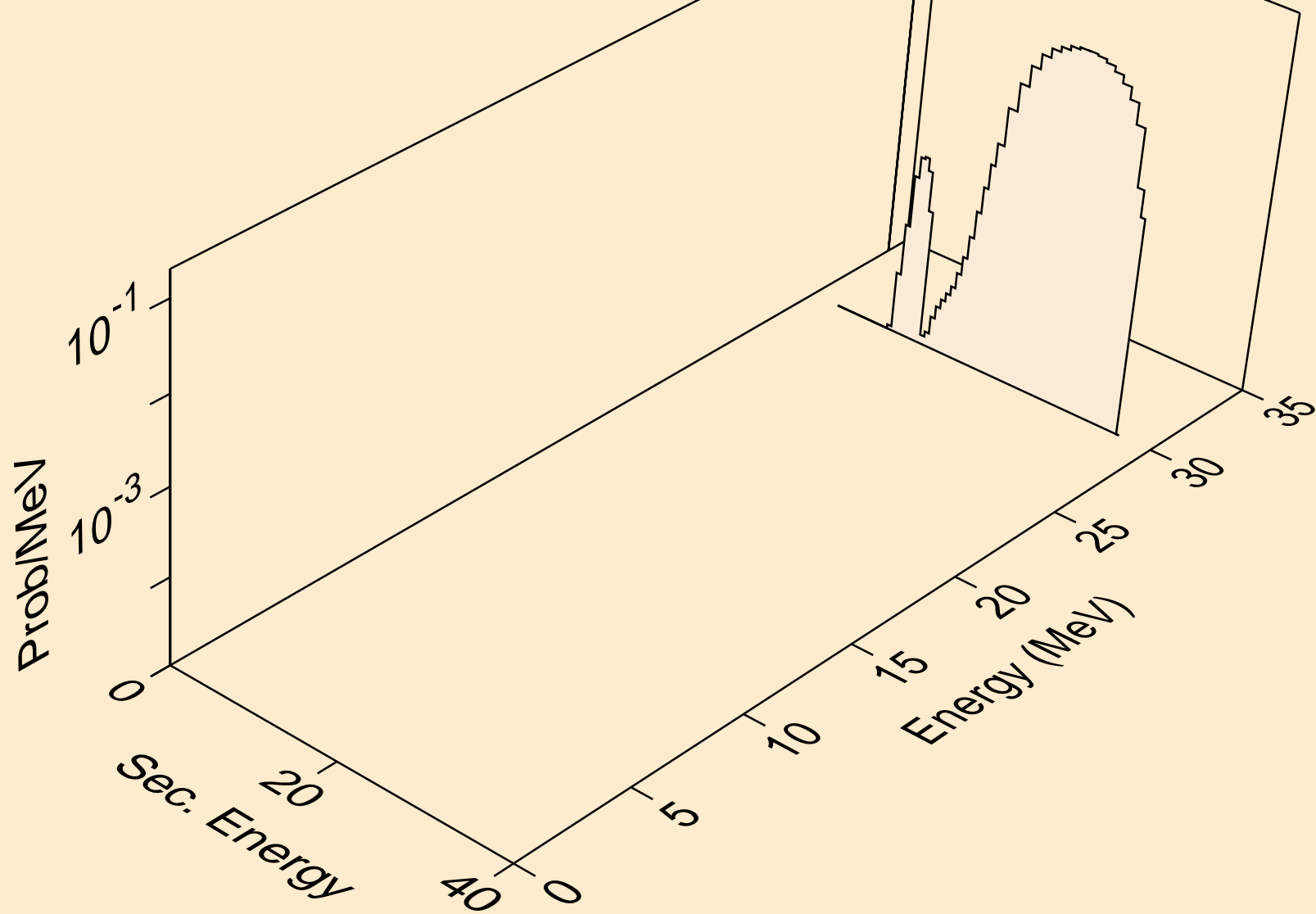
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he3s from (n,n*)he3



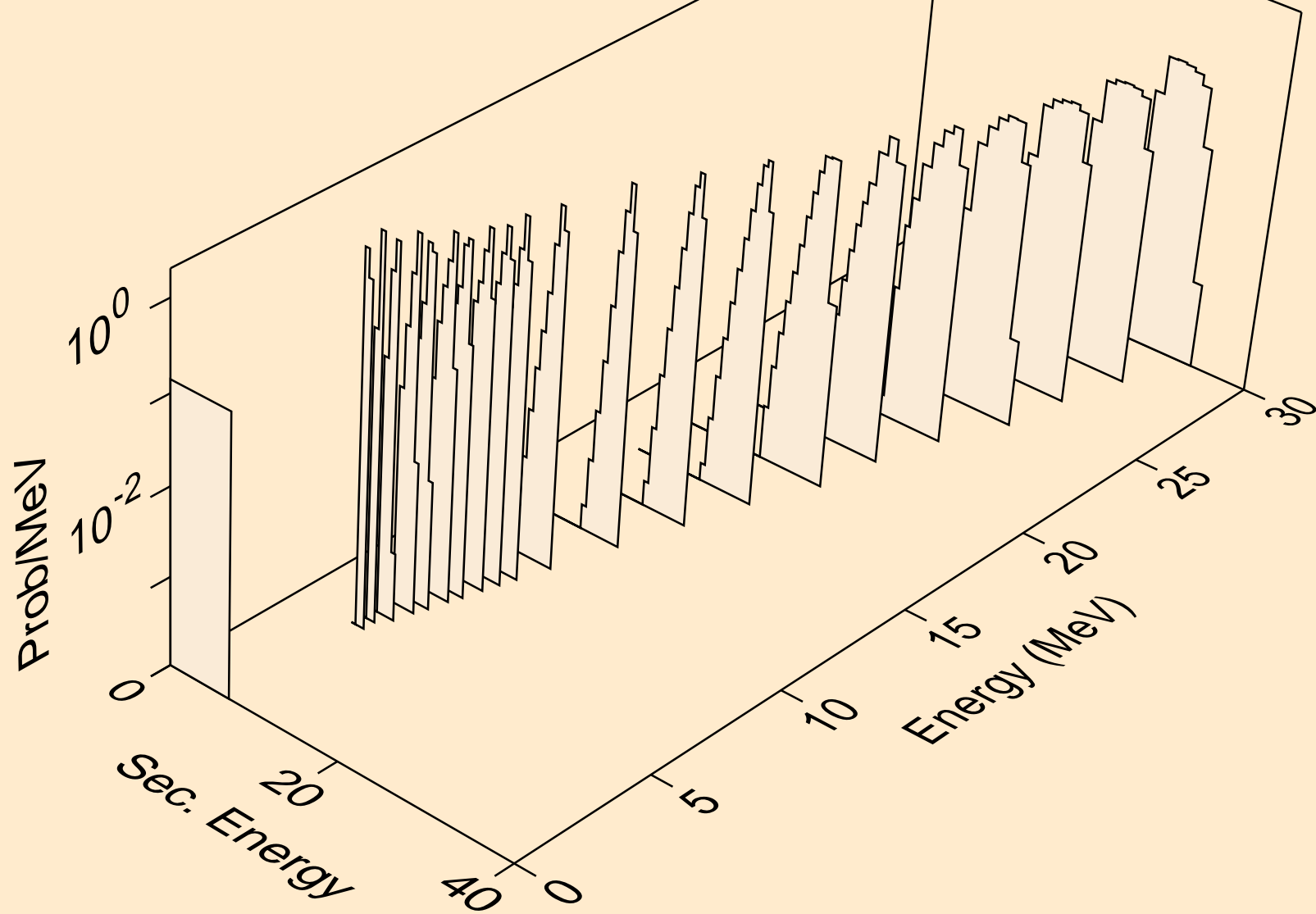
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,he3)



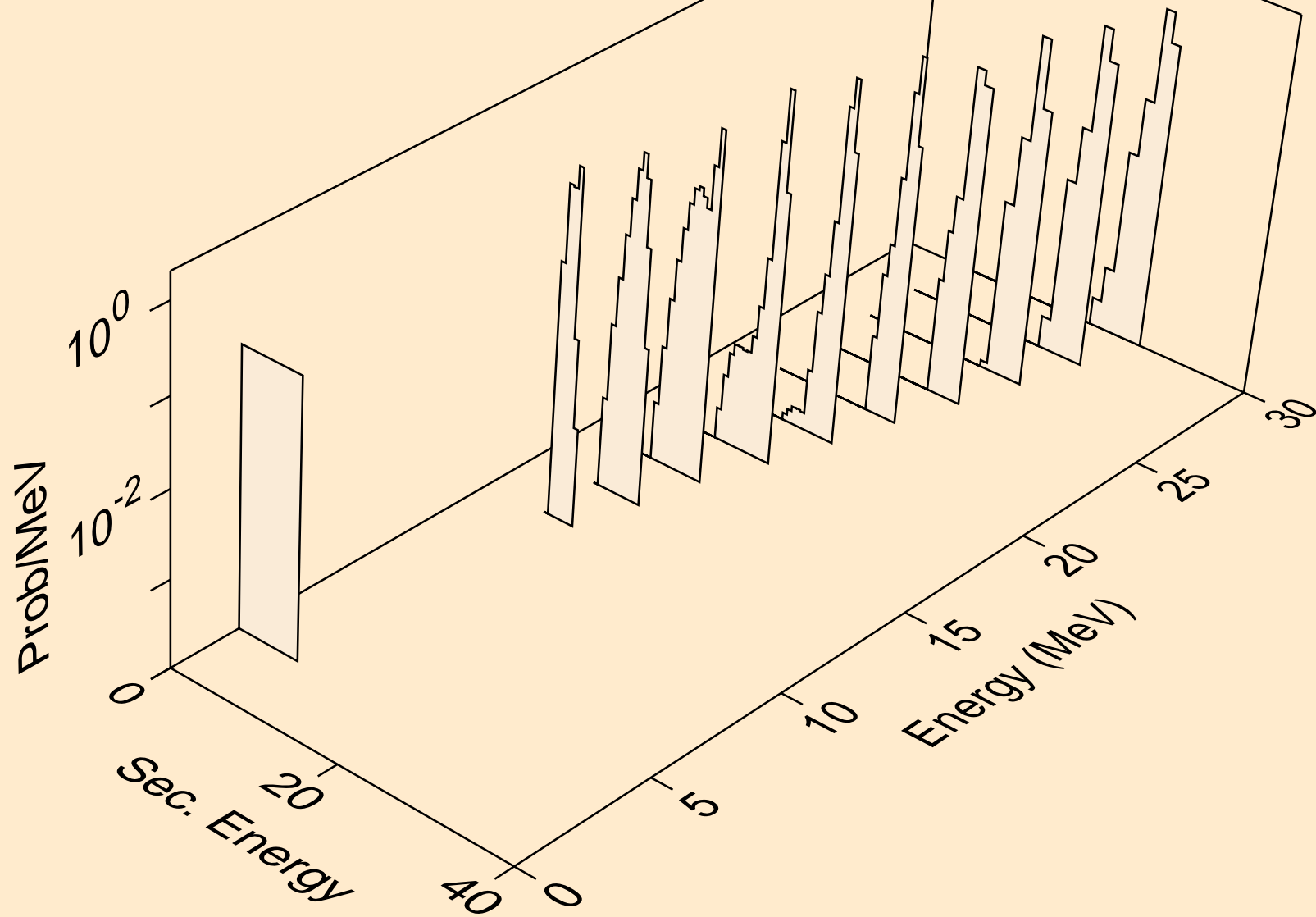
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



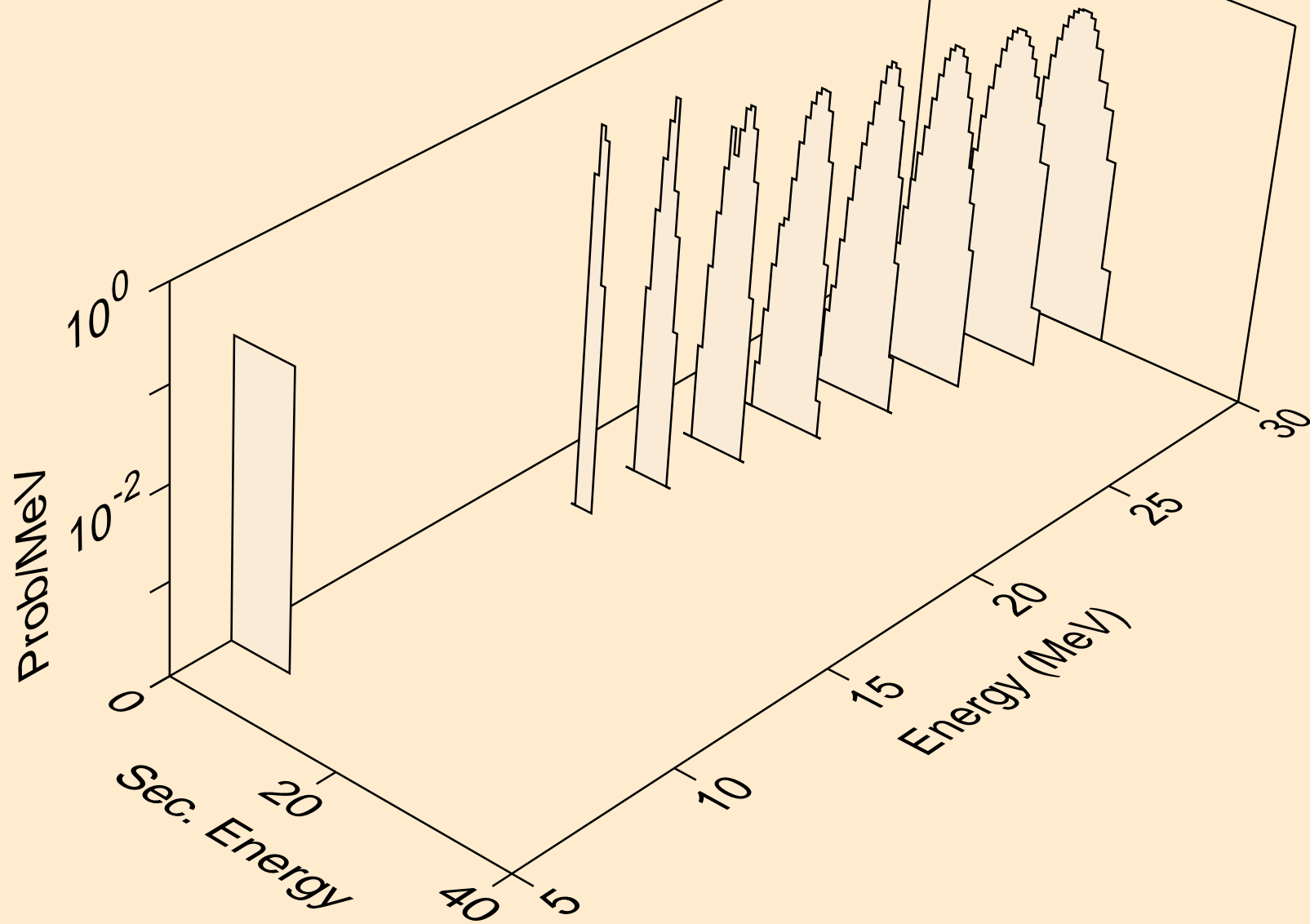
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



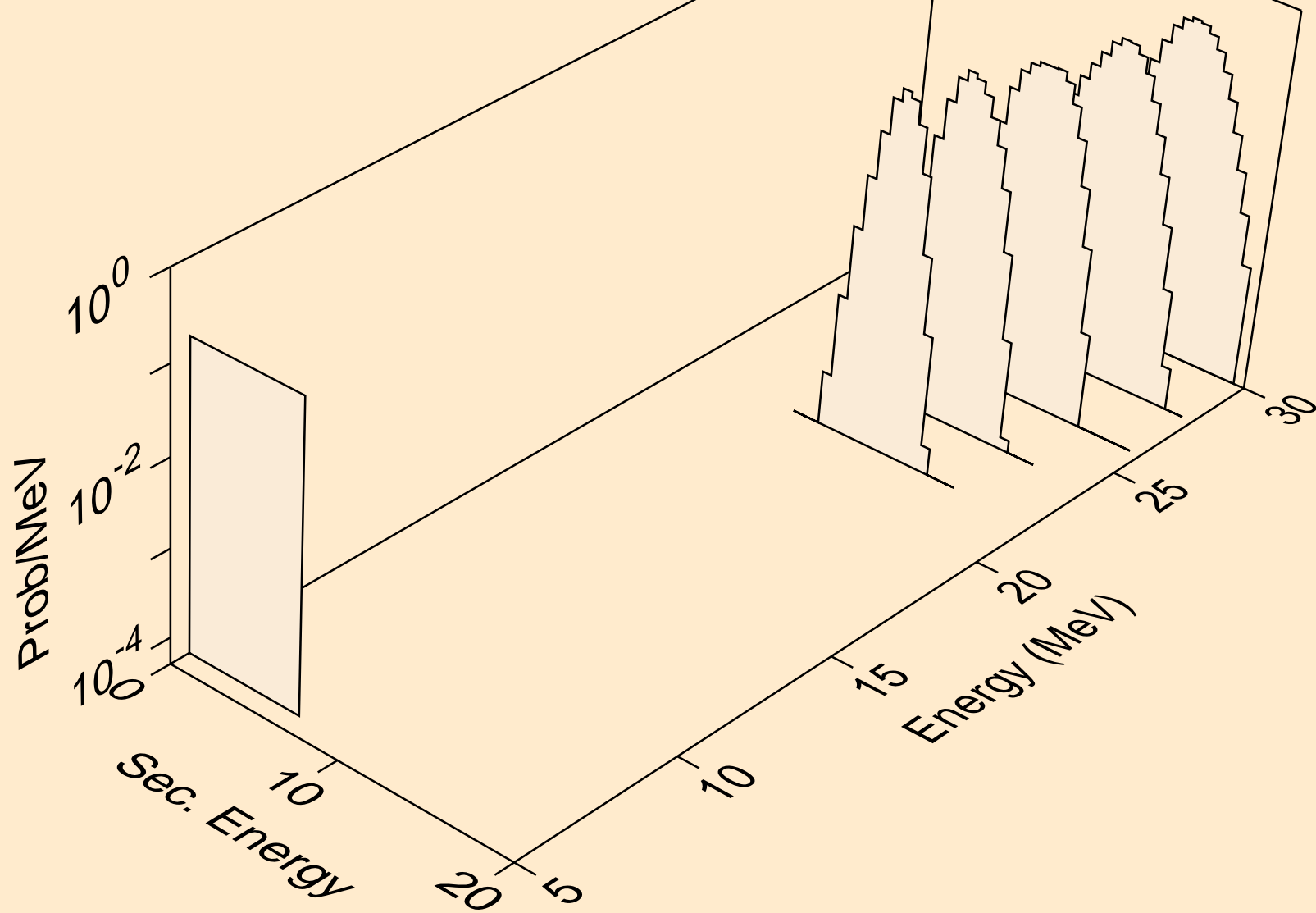
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



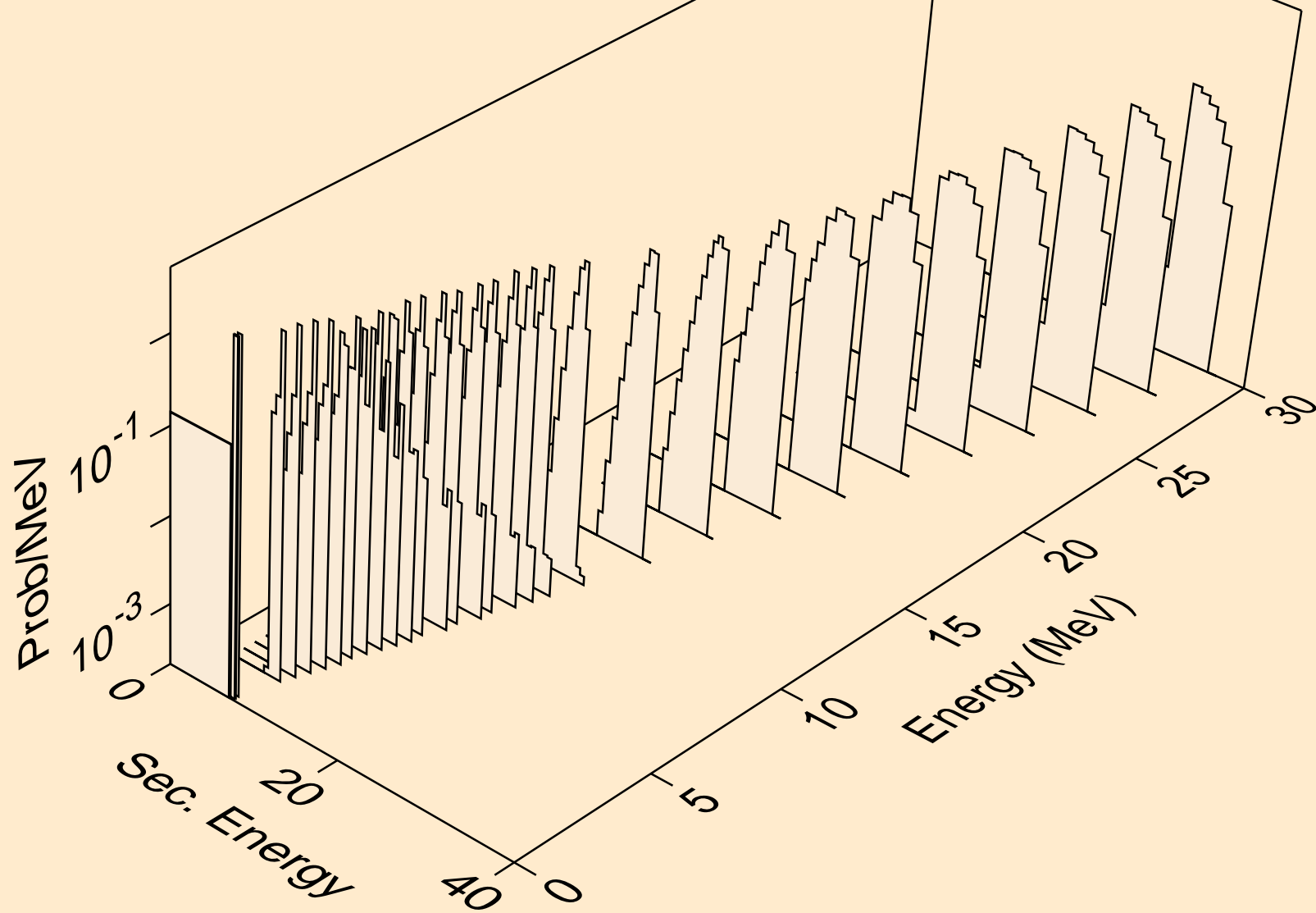
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



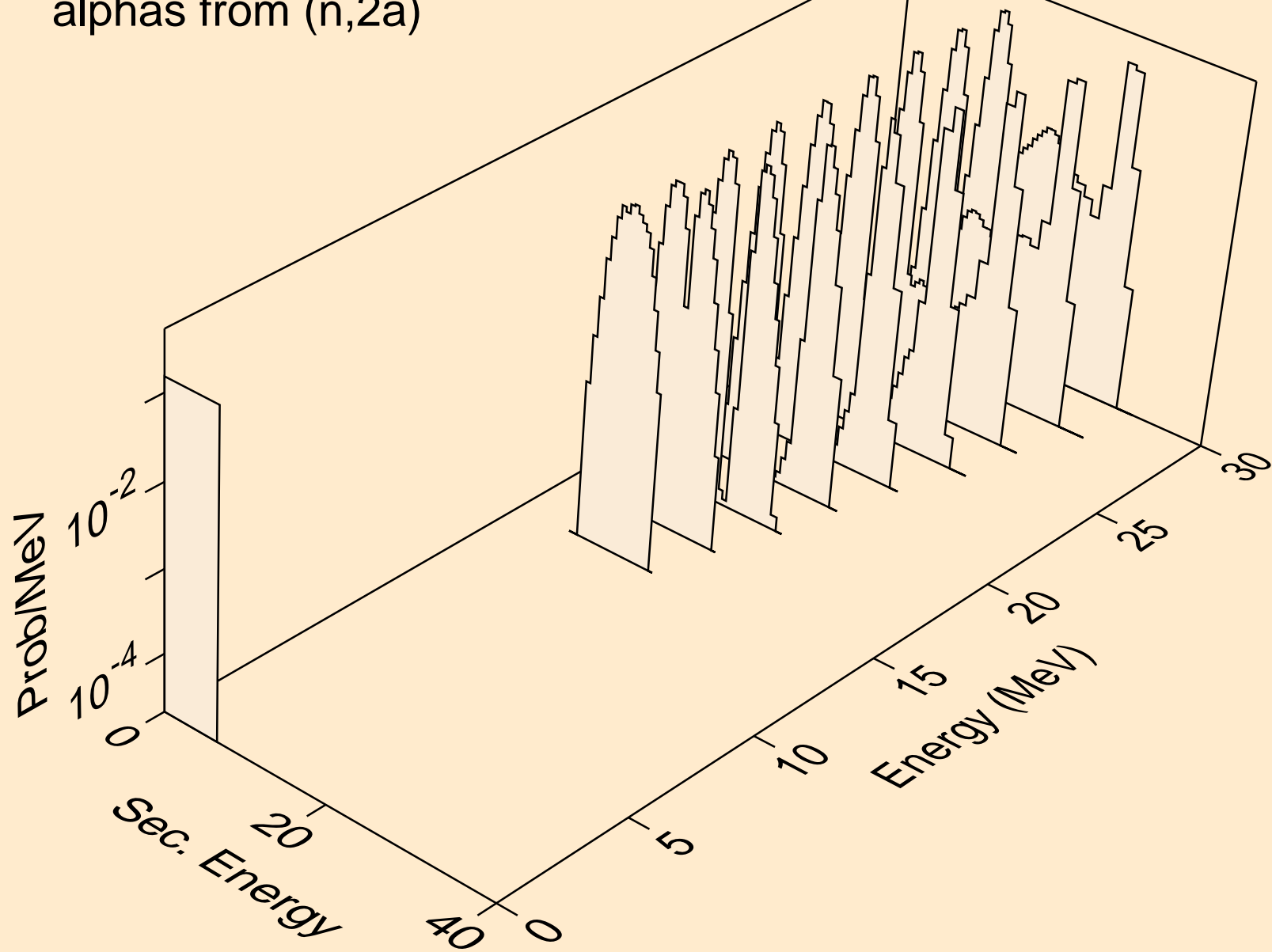
TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,npa)



TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)



TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2a)



TH236 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,pa)

