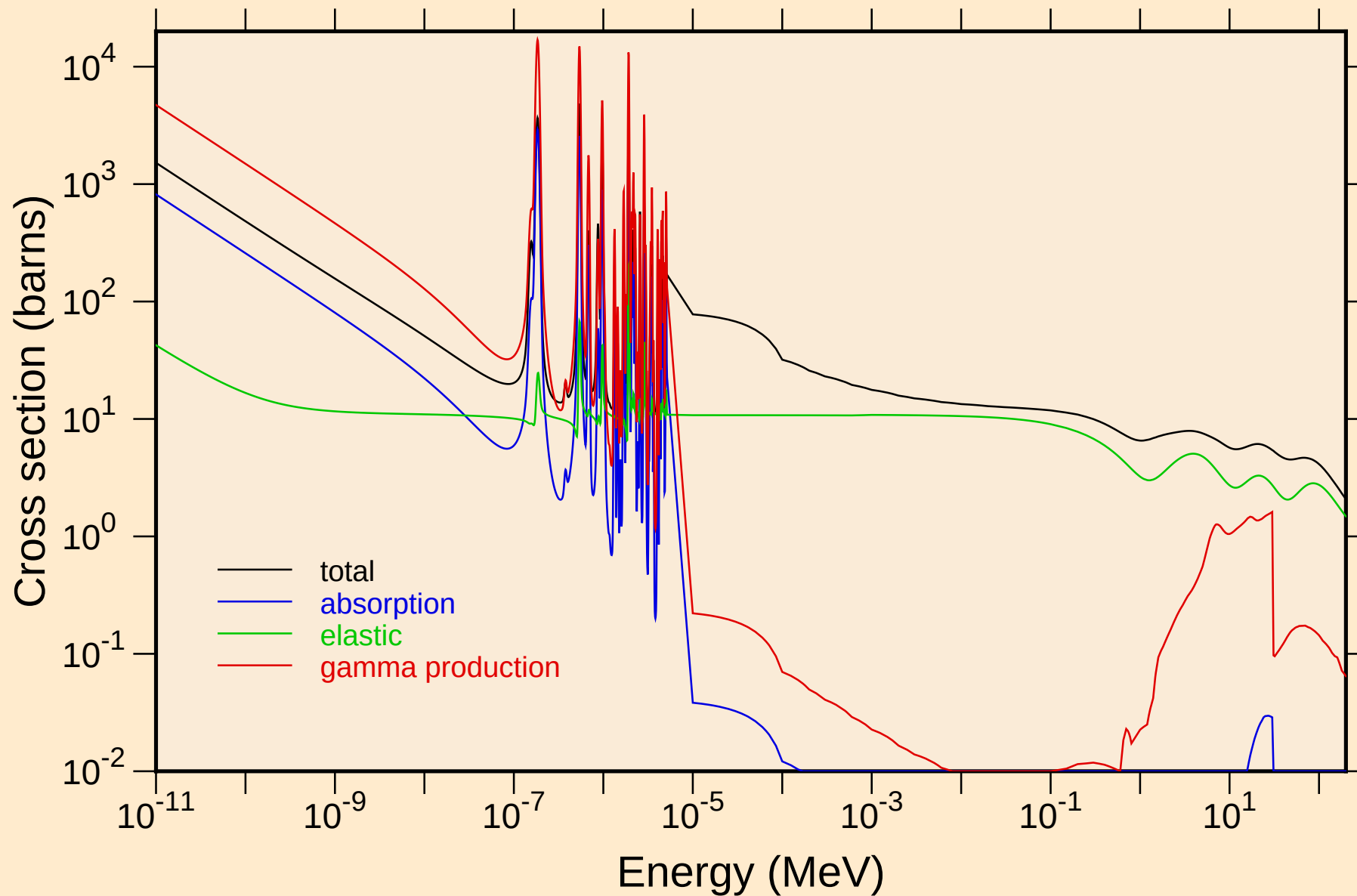
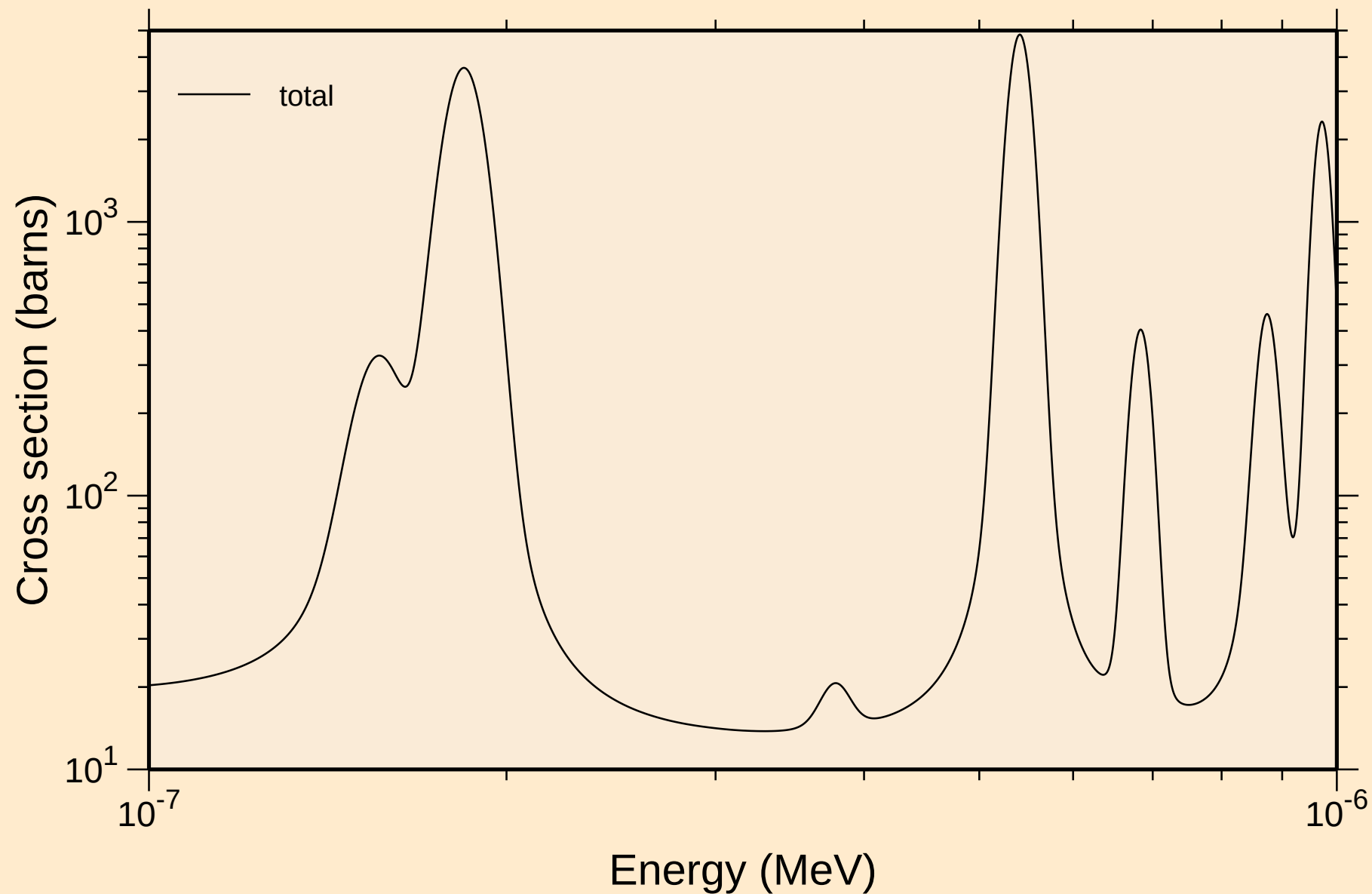


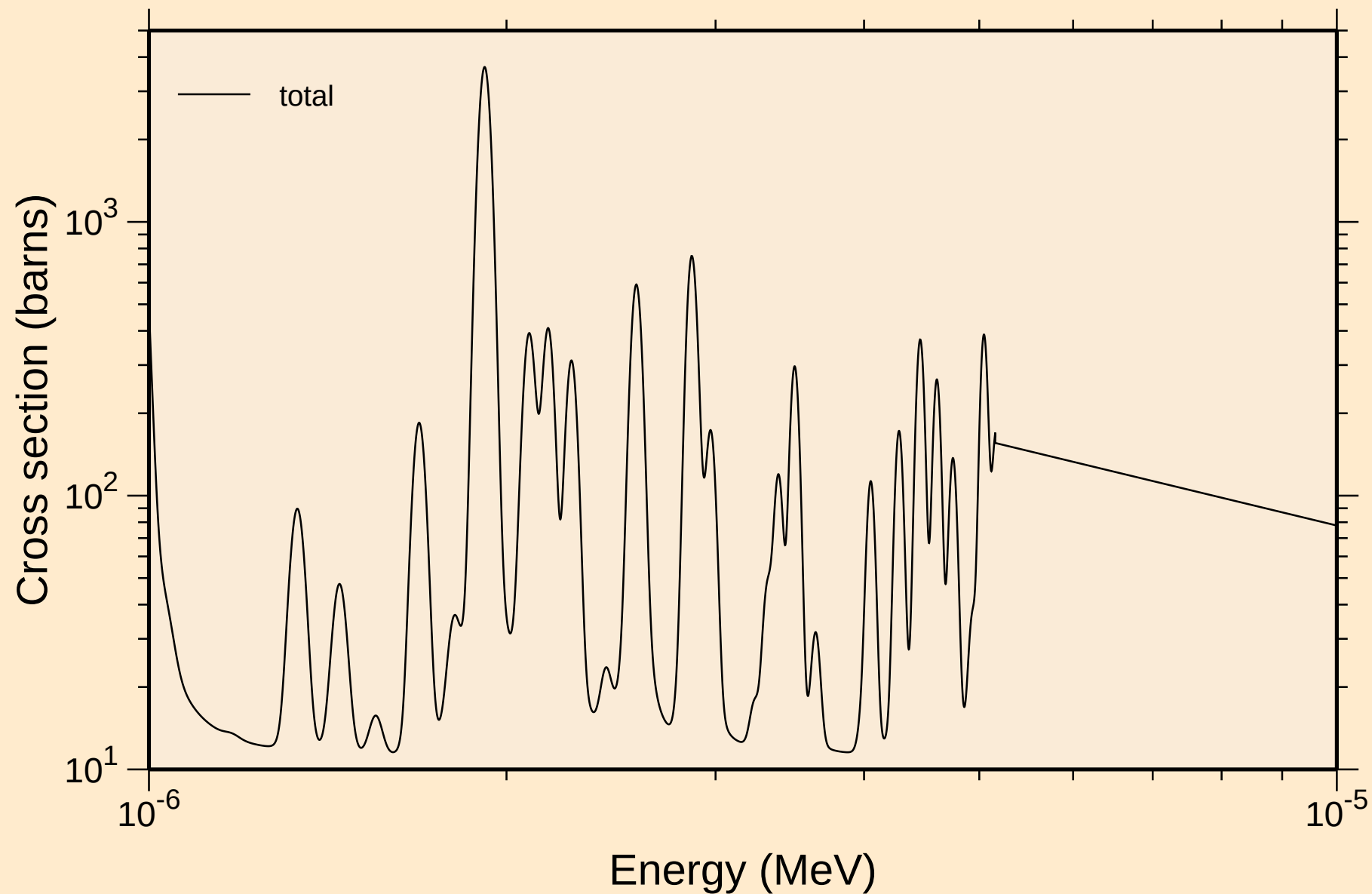
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



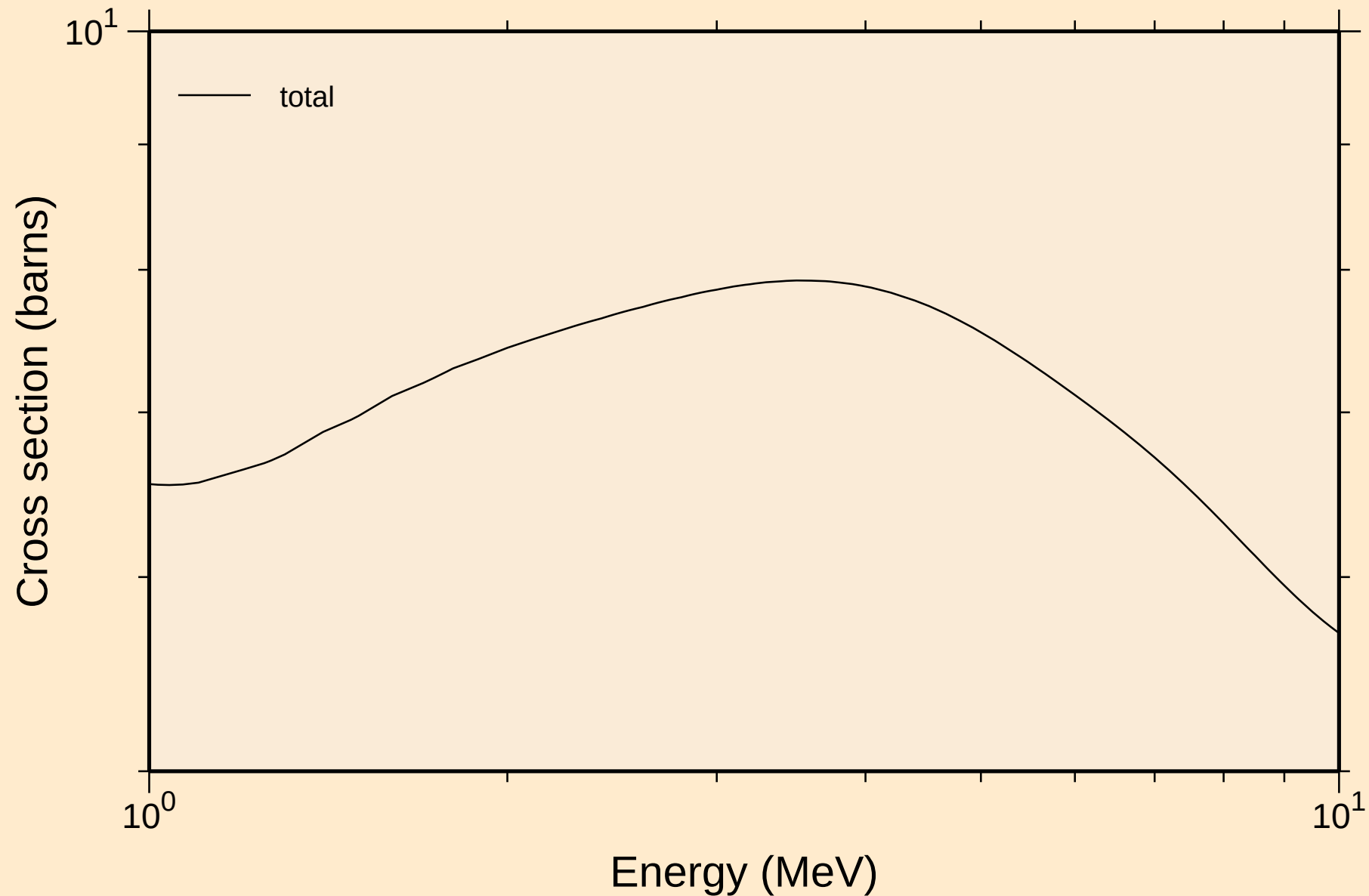
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



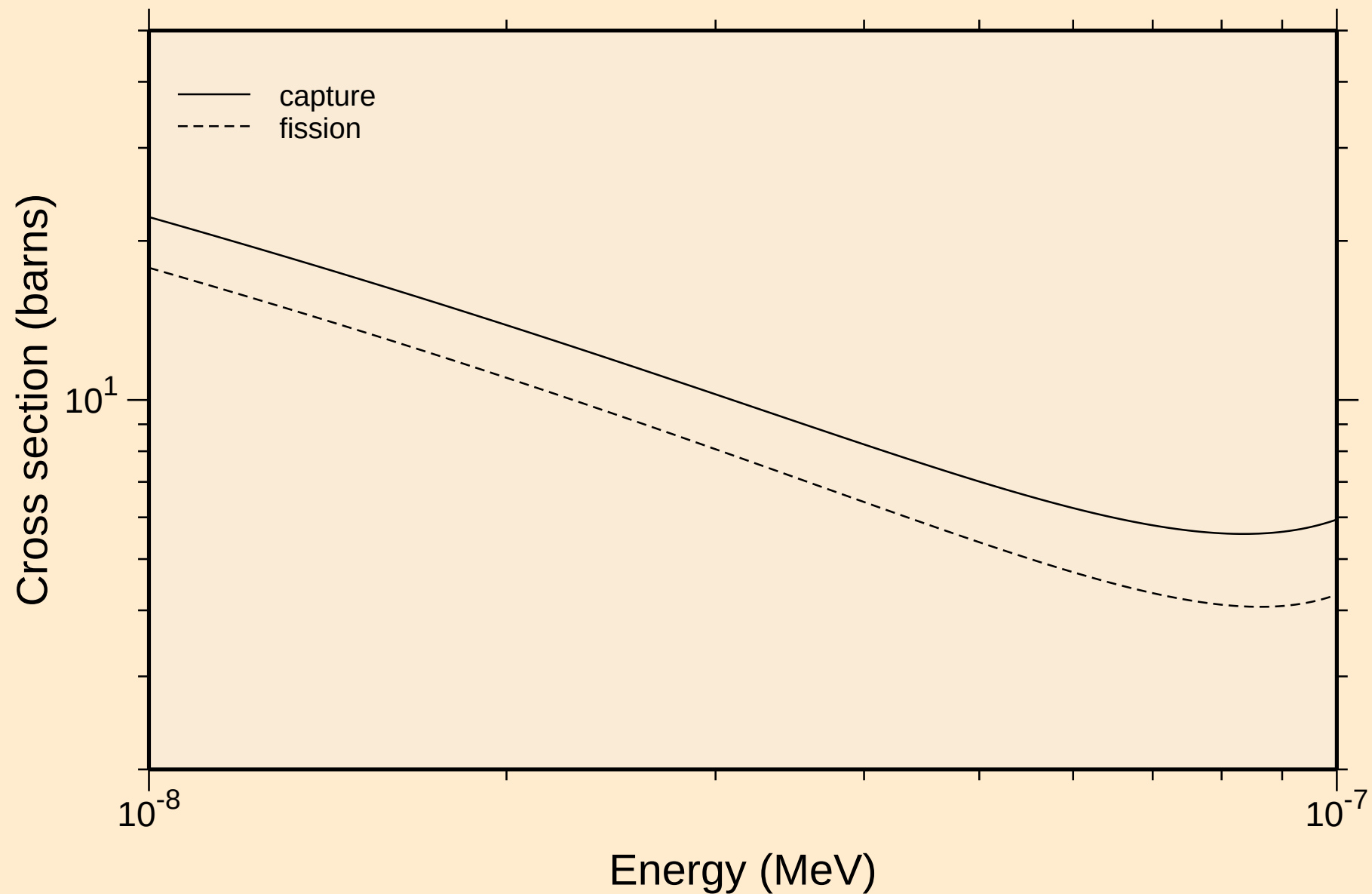
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



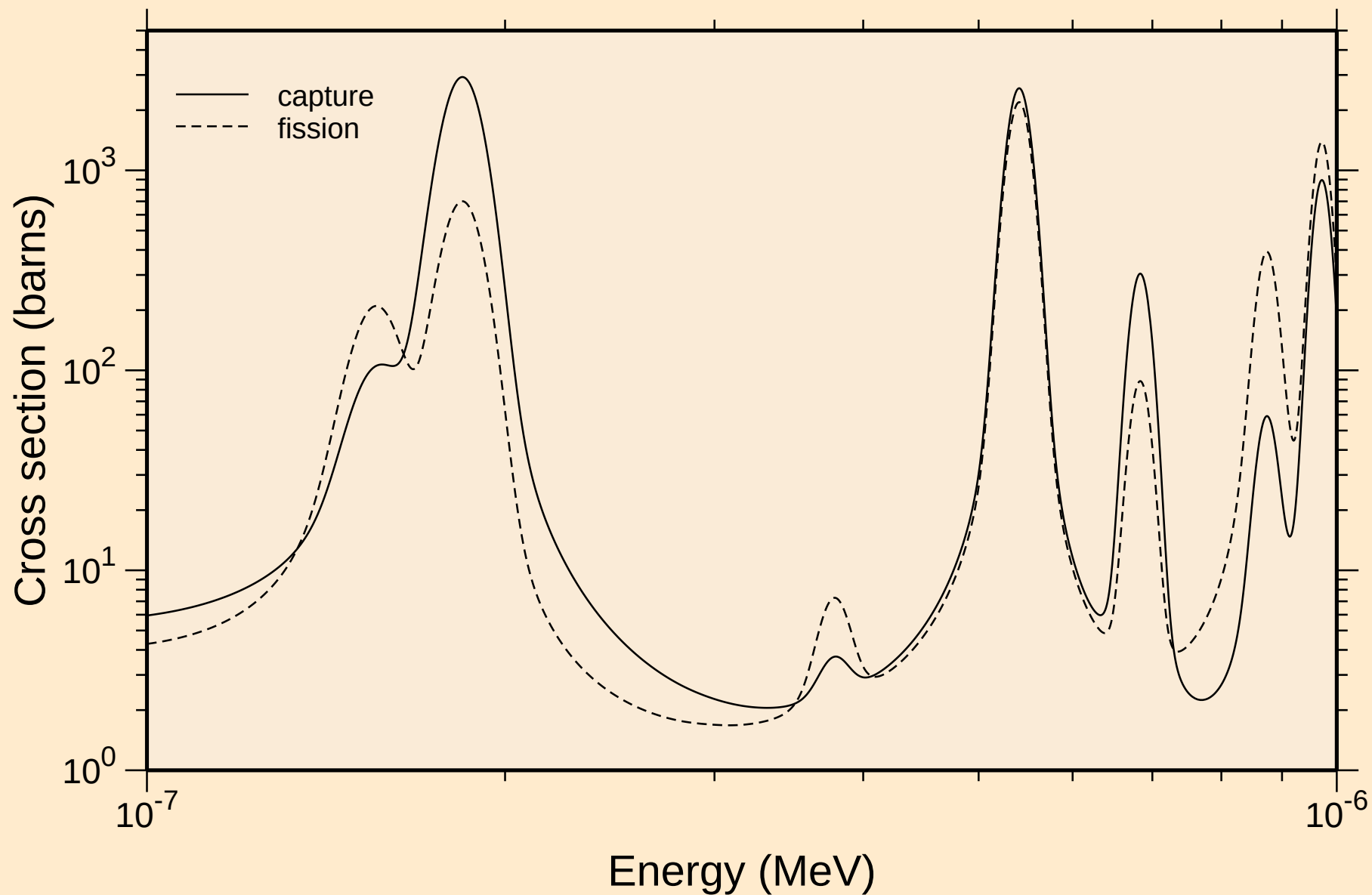
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resonance total cross section



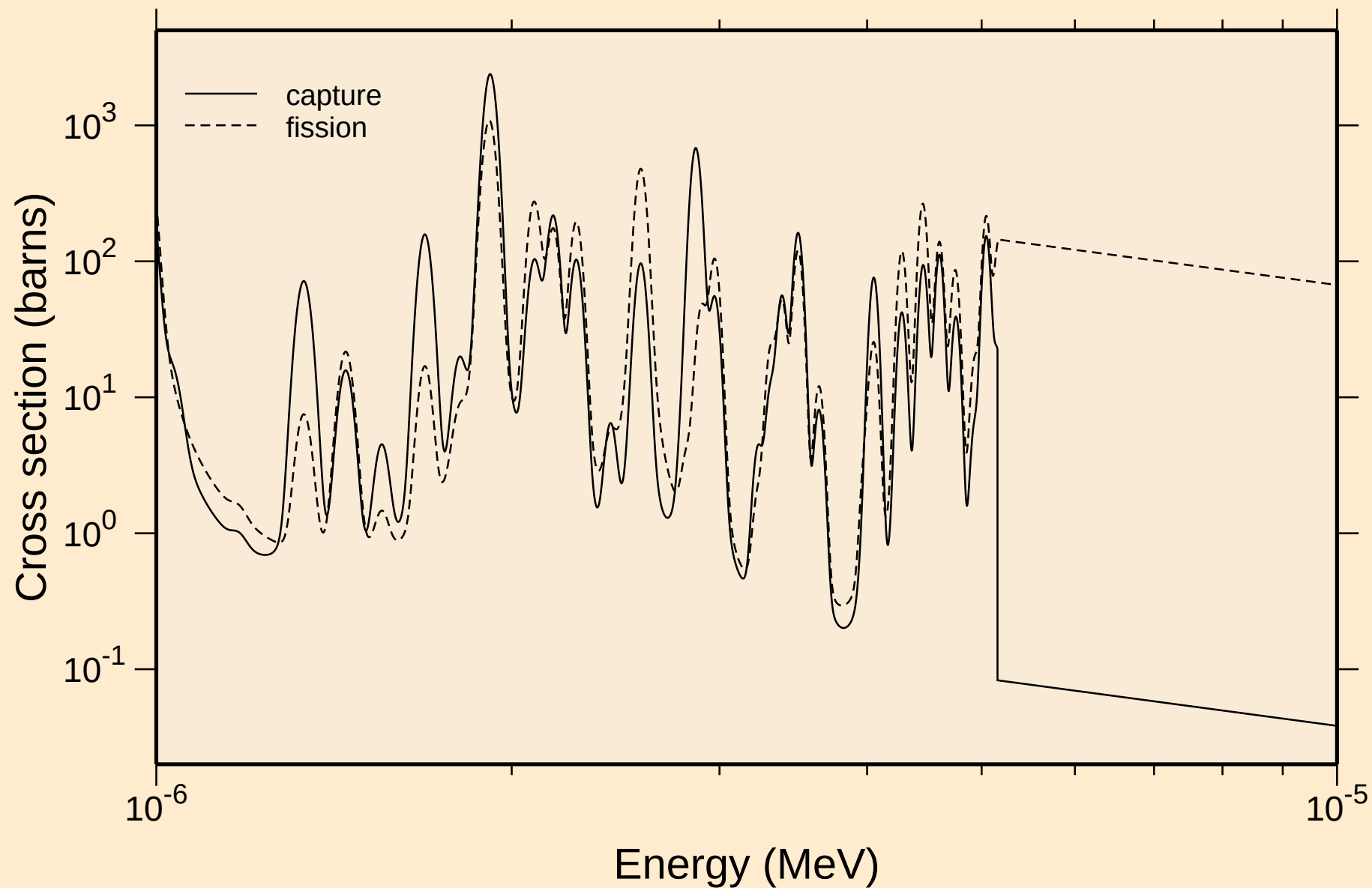
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



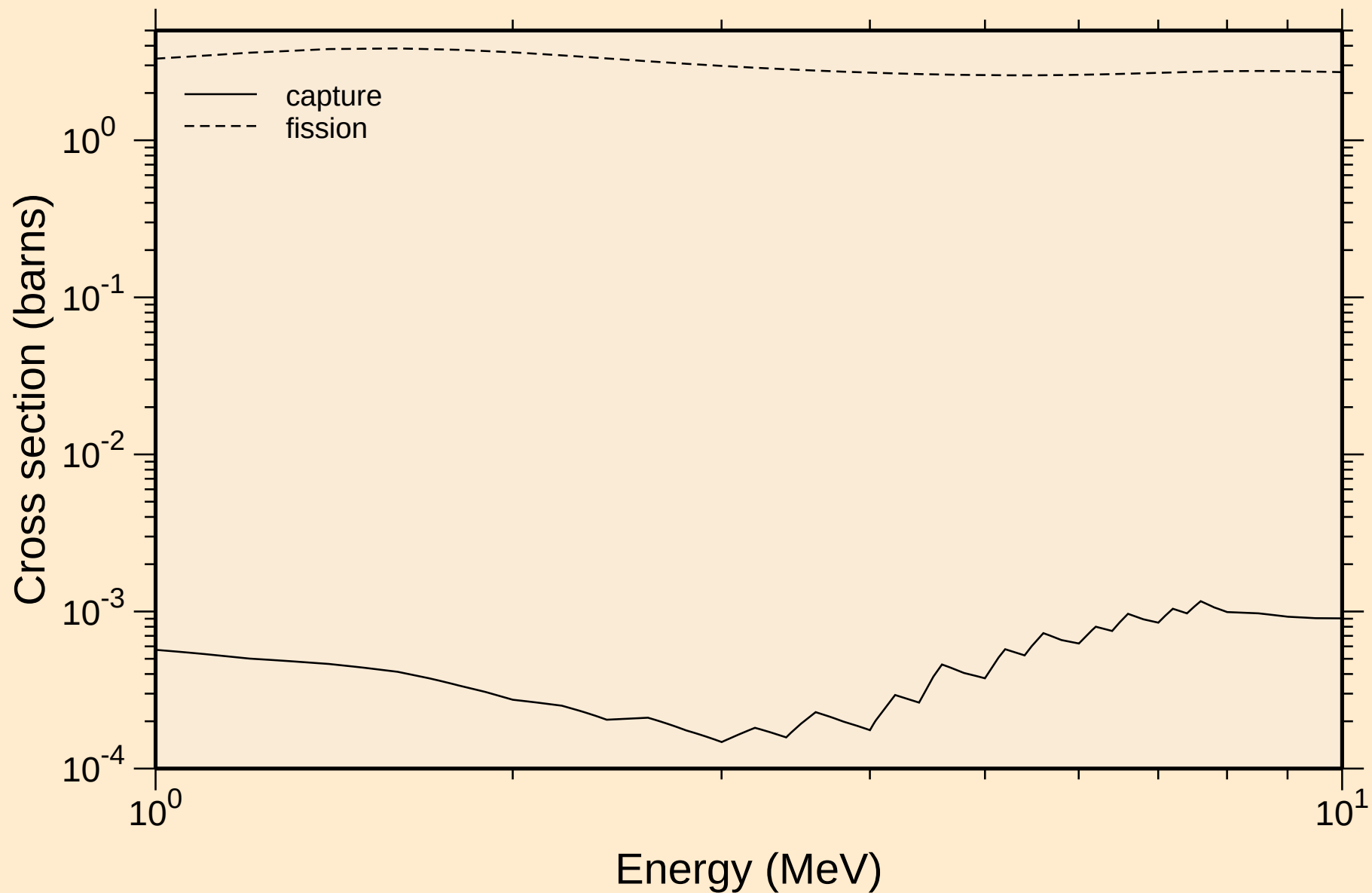
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



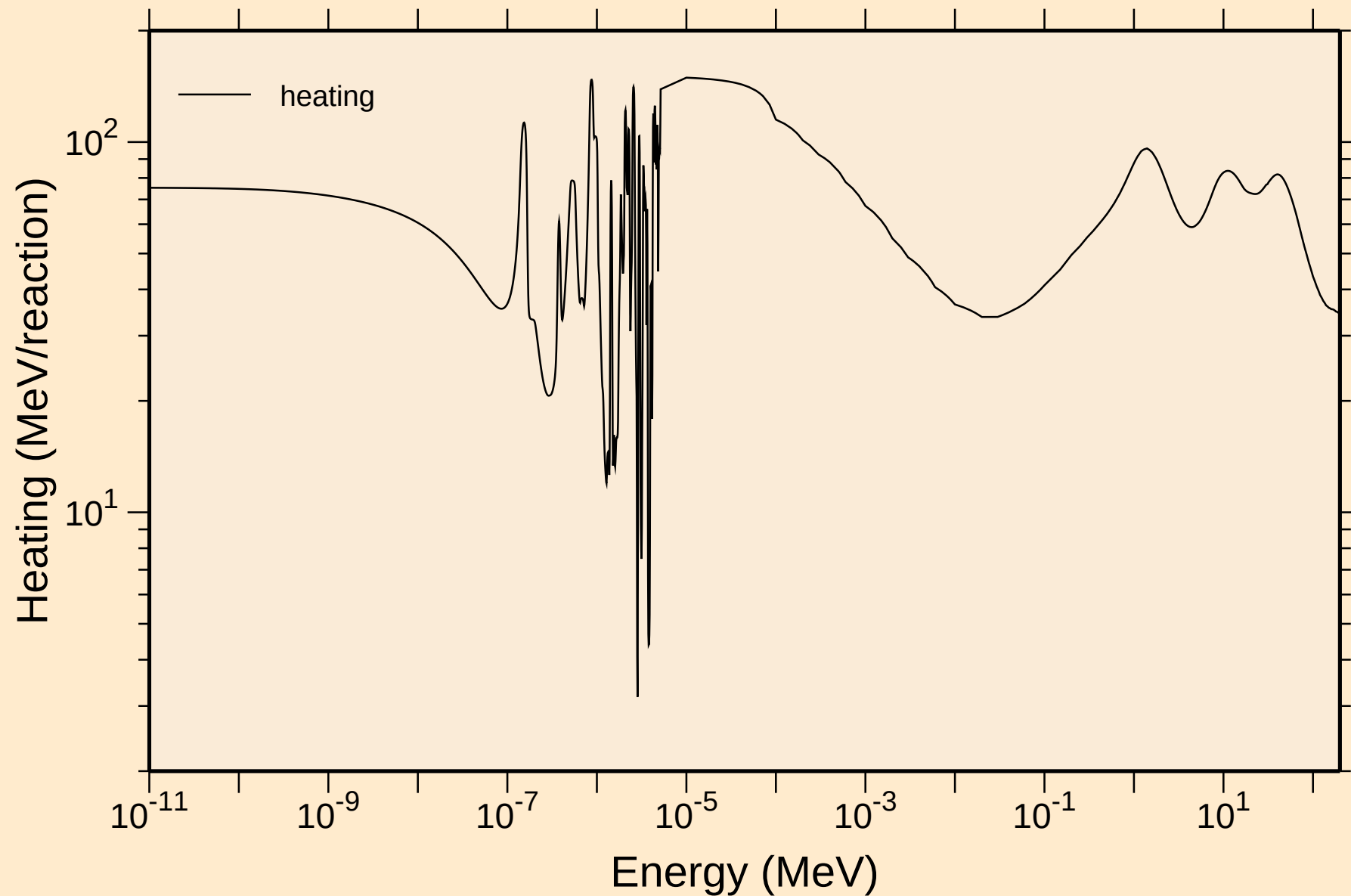
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resonance absorption cross sections



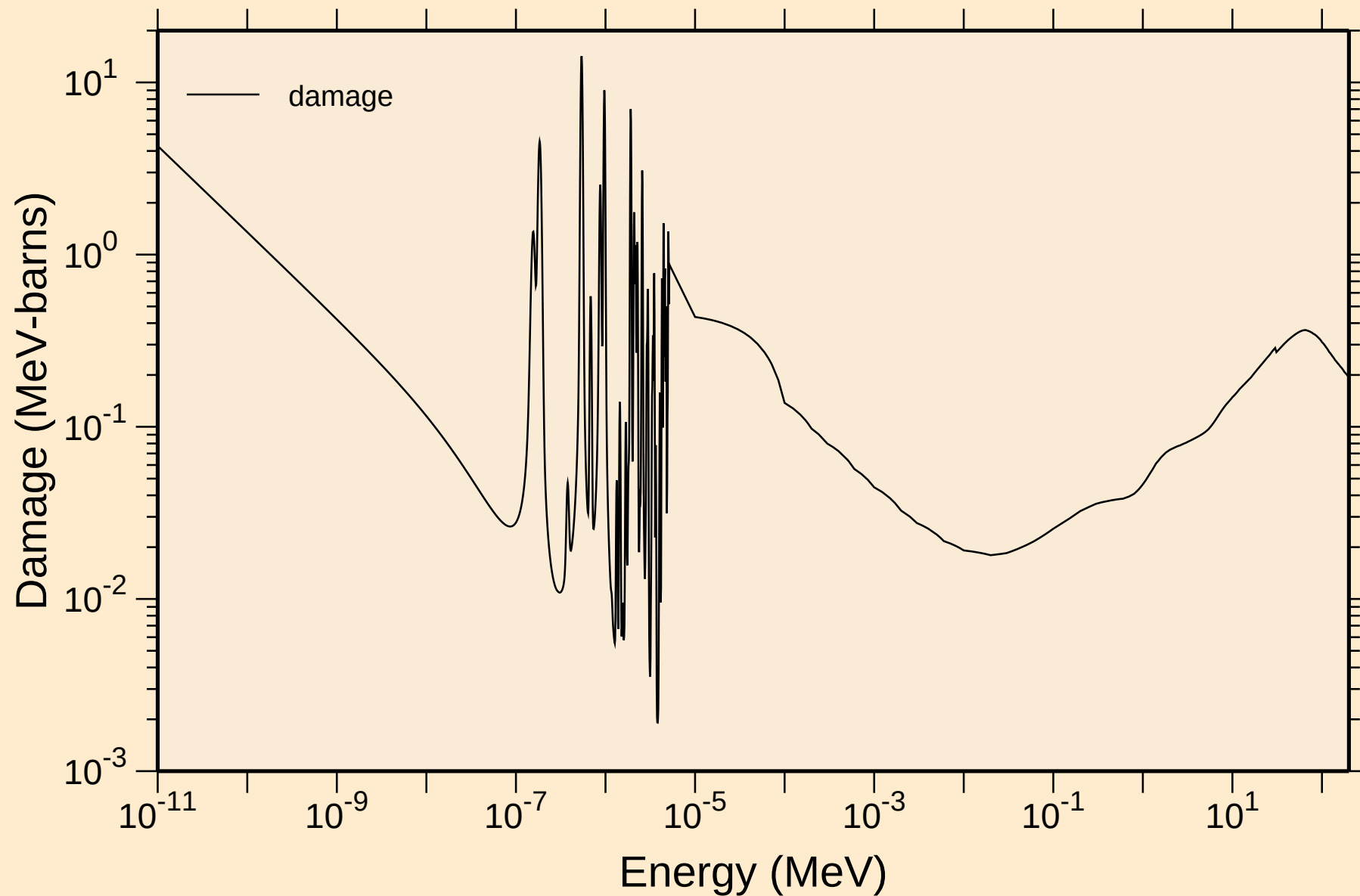
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resonance absorption cross sections



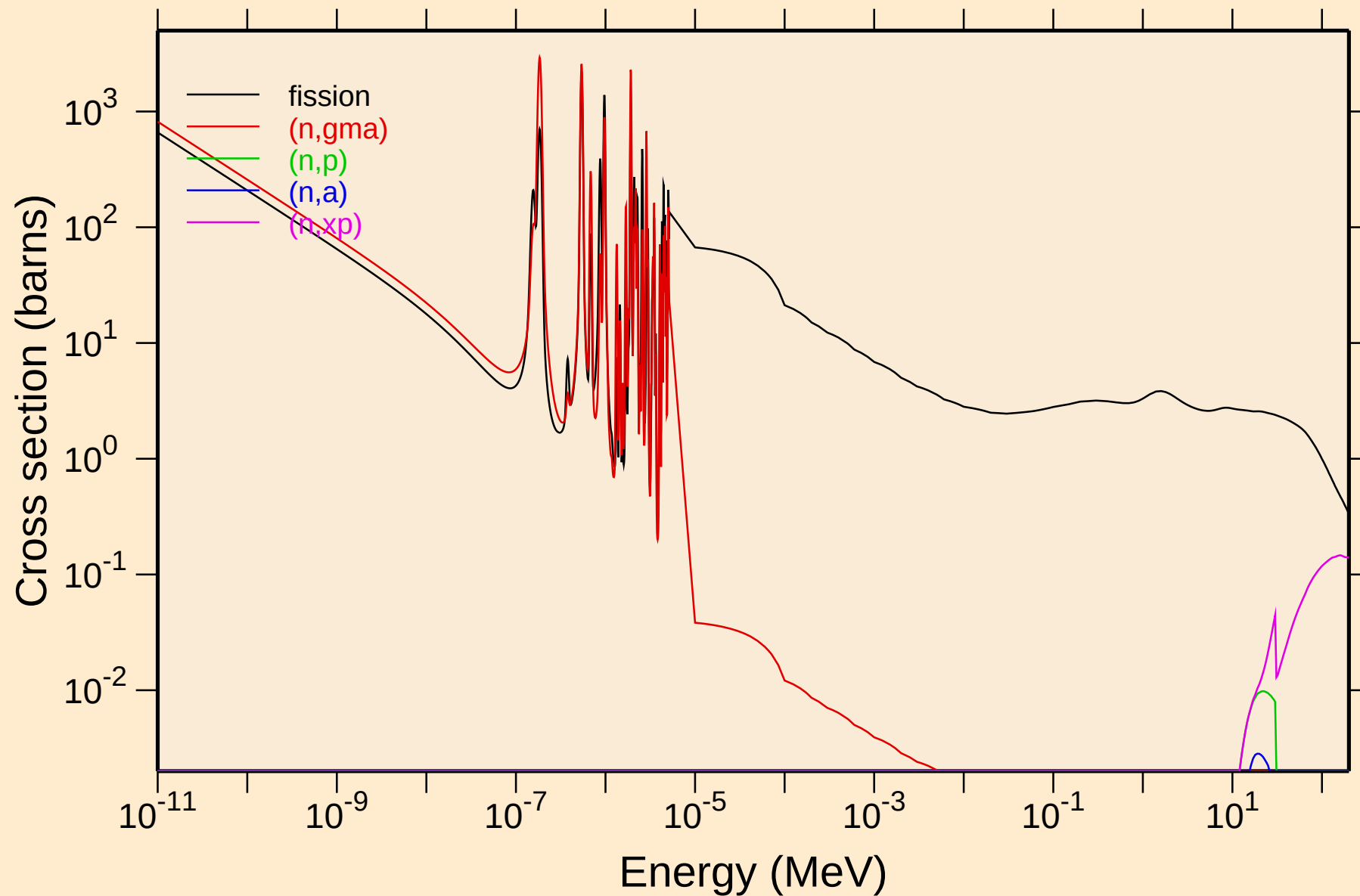
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



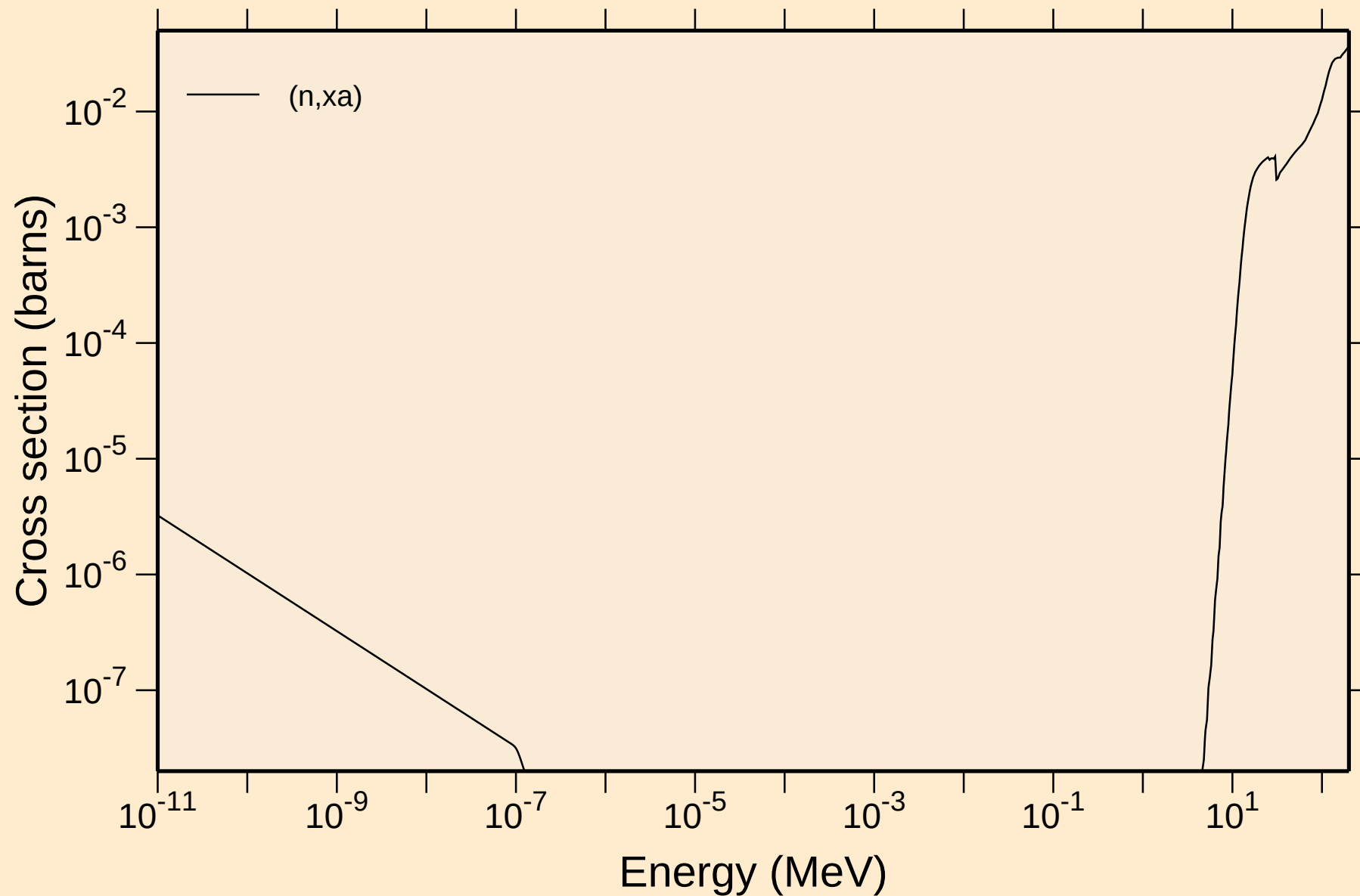
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

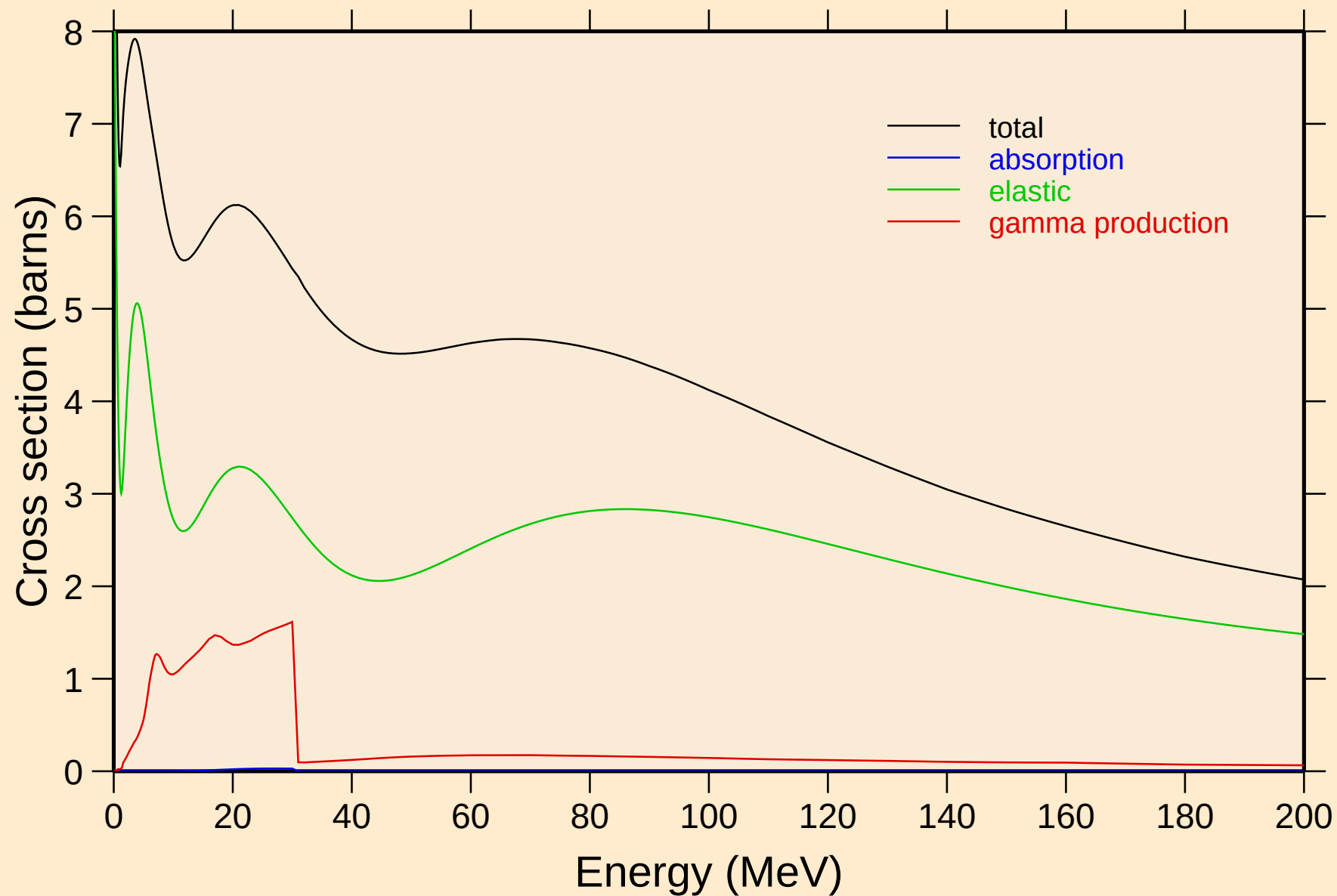


NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

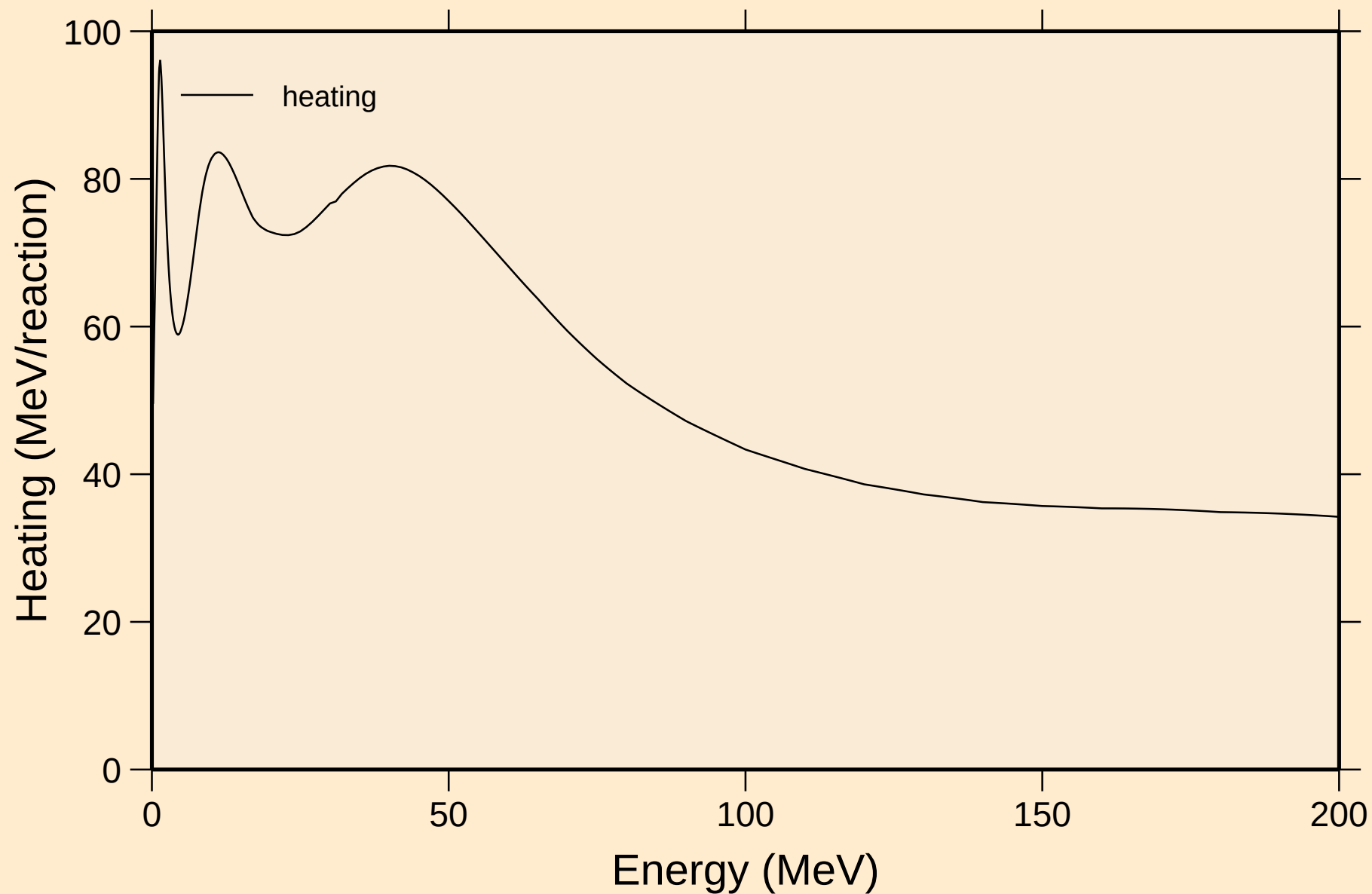


NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

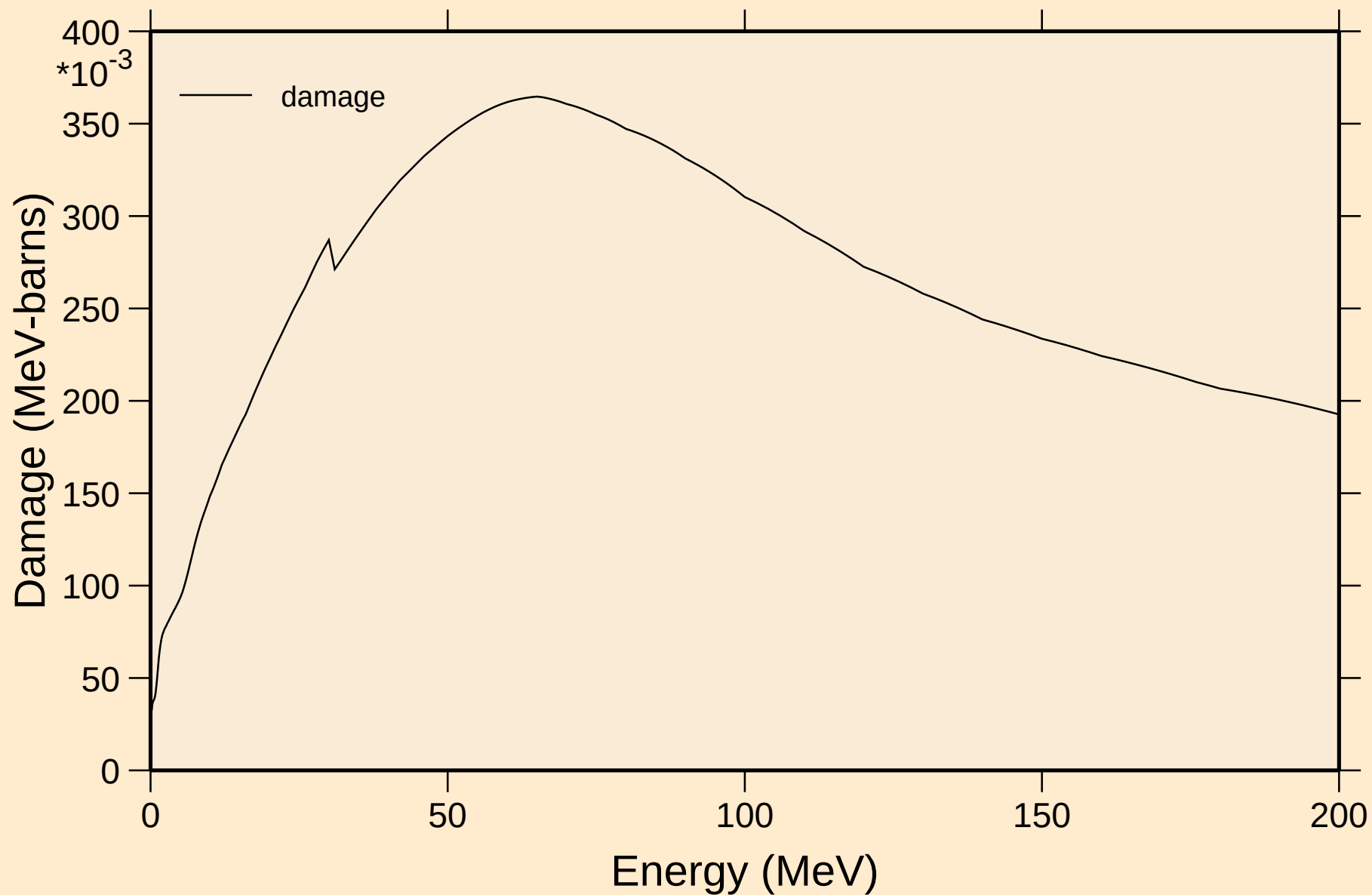
Principal cross sections



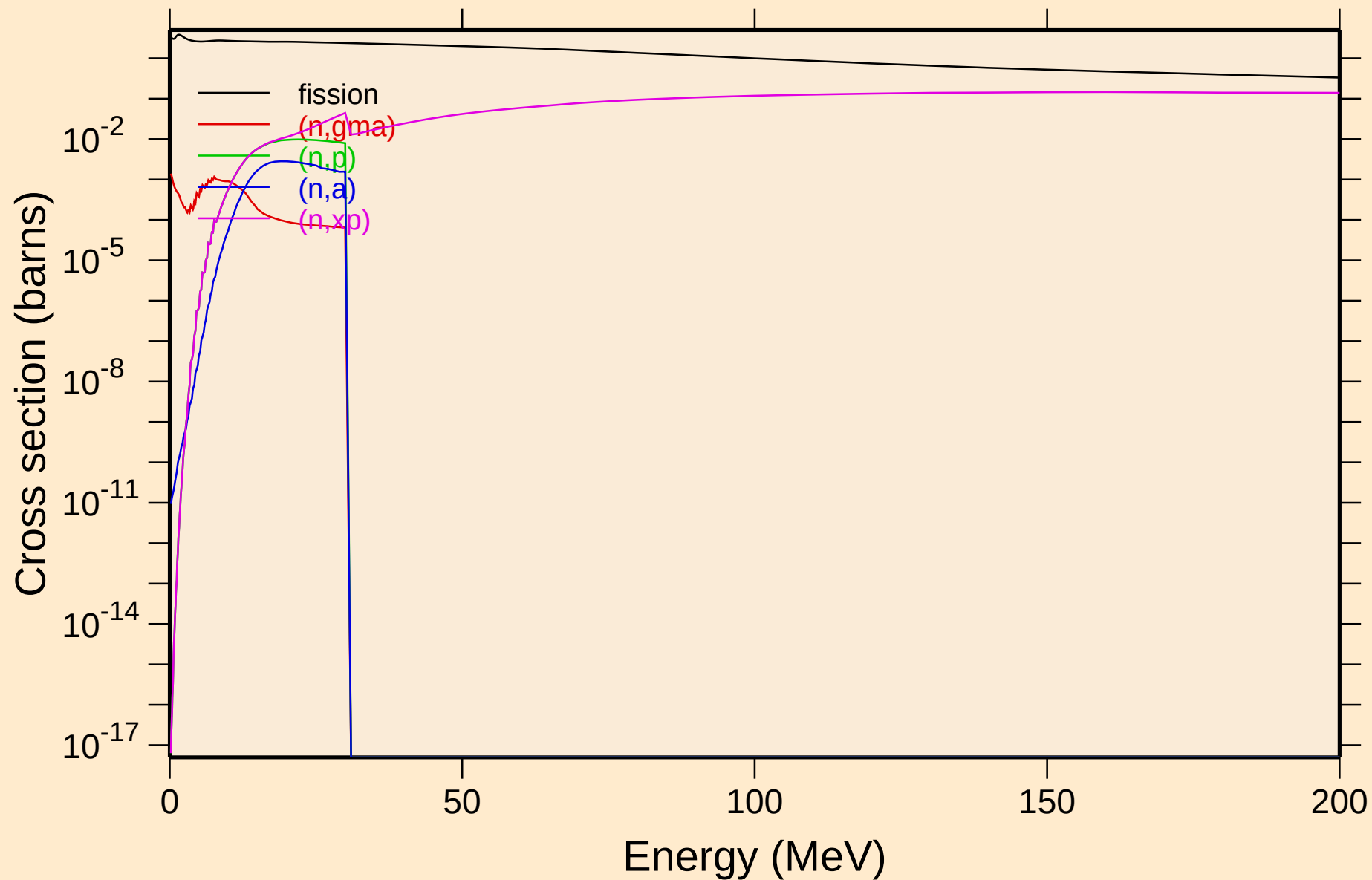
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



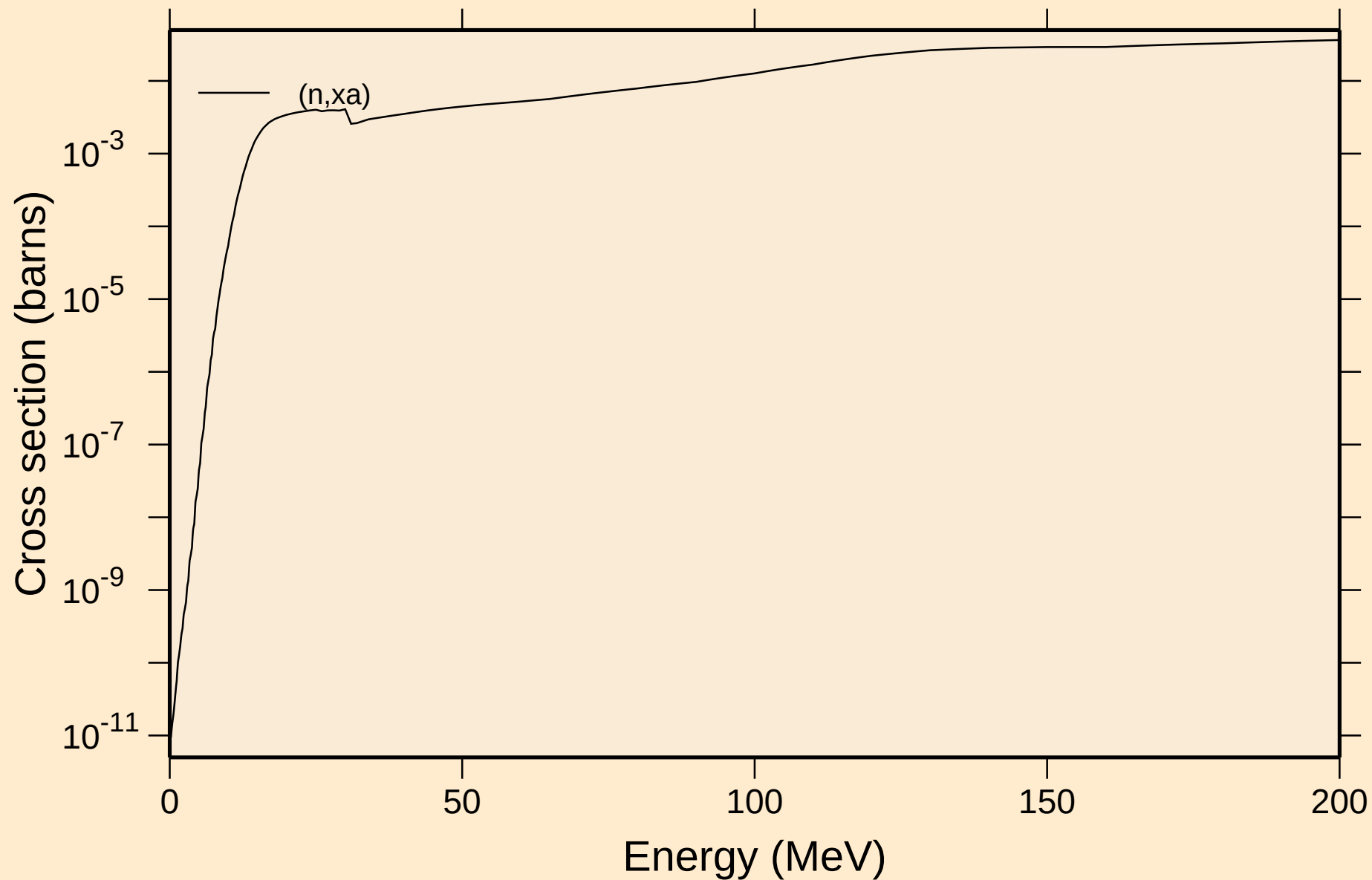
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Damage



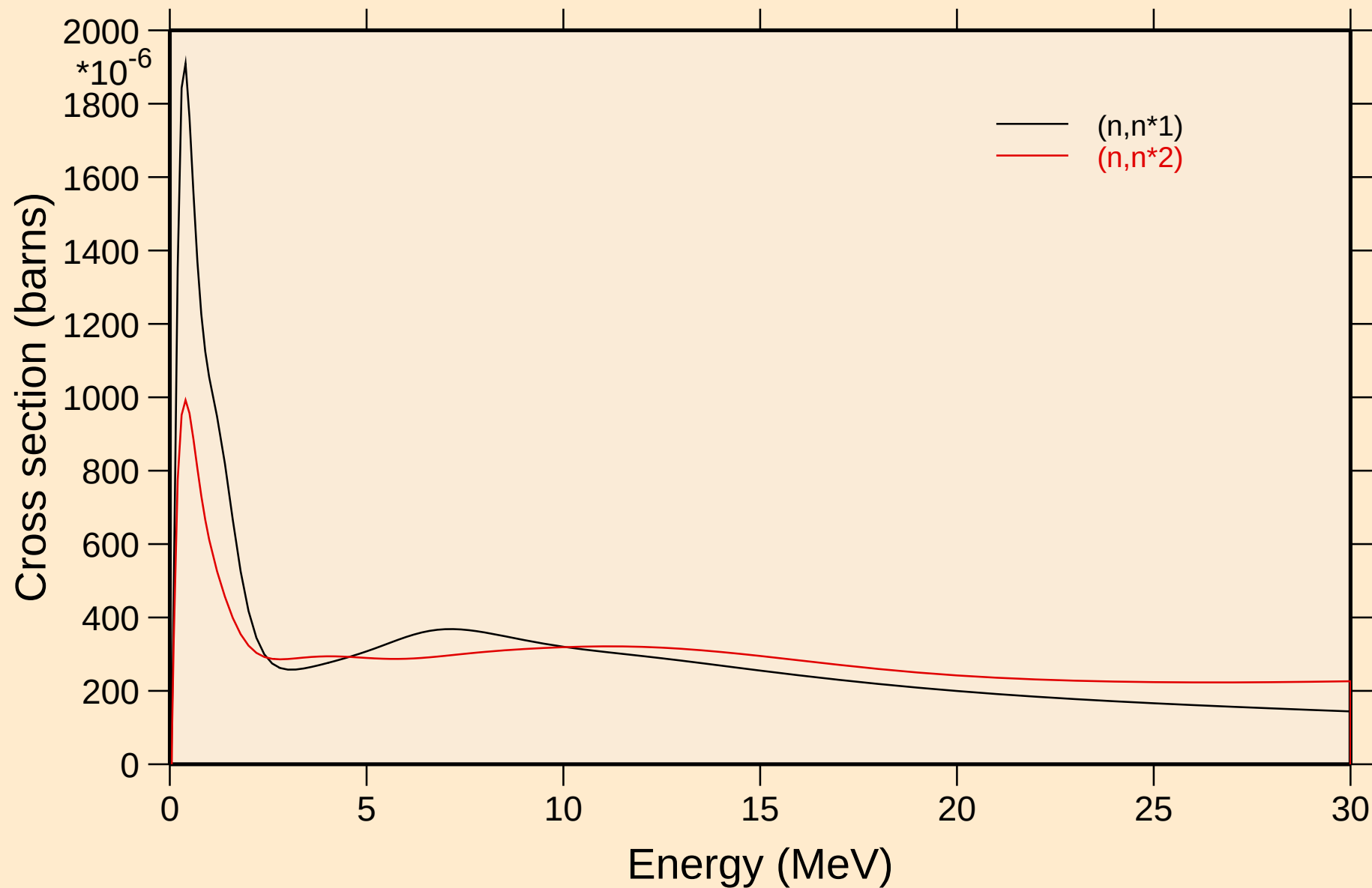
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



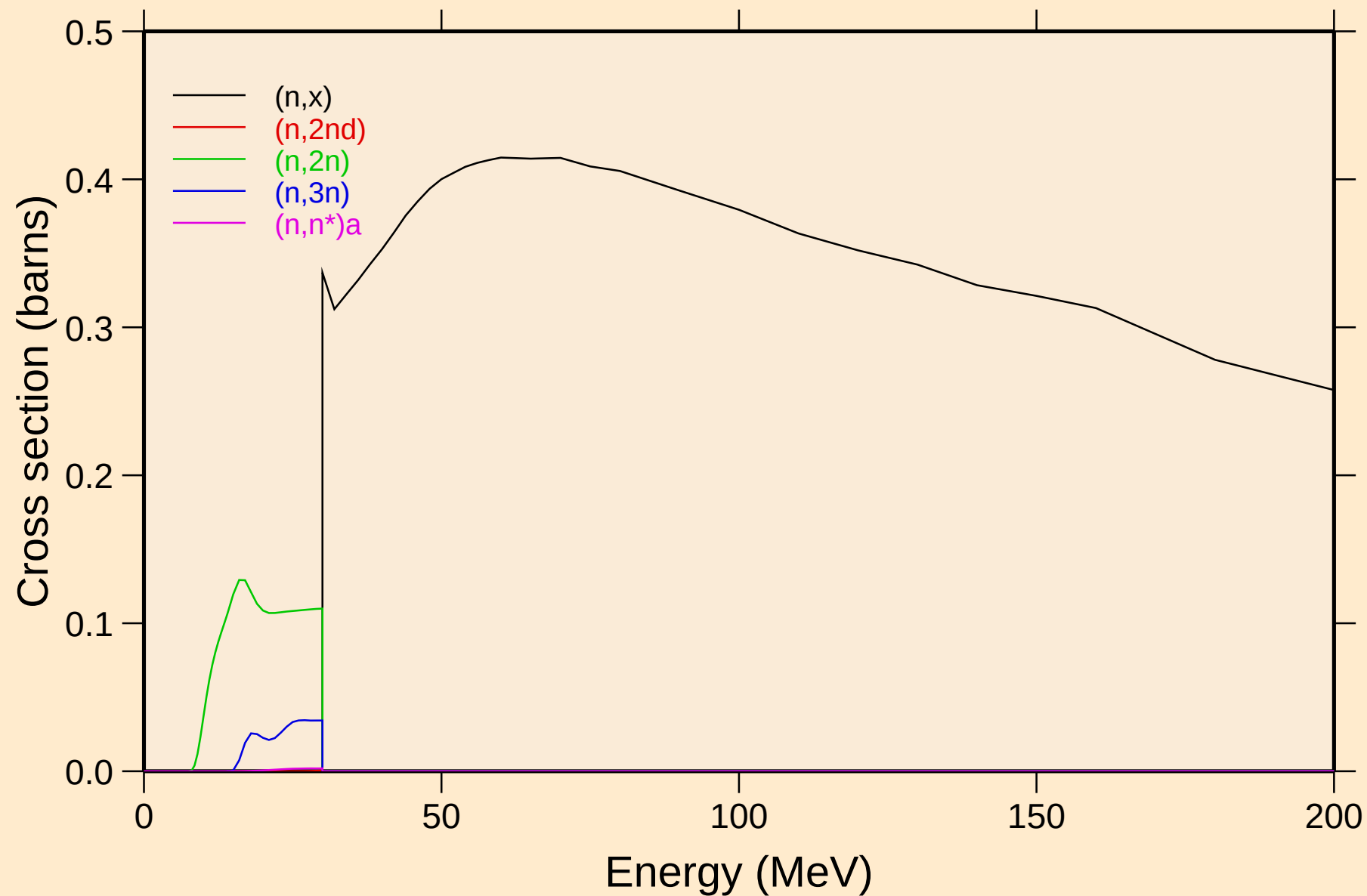
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



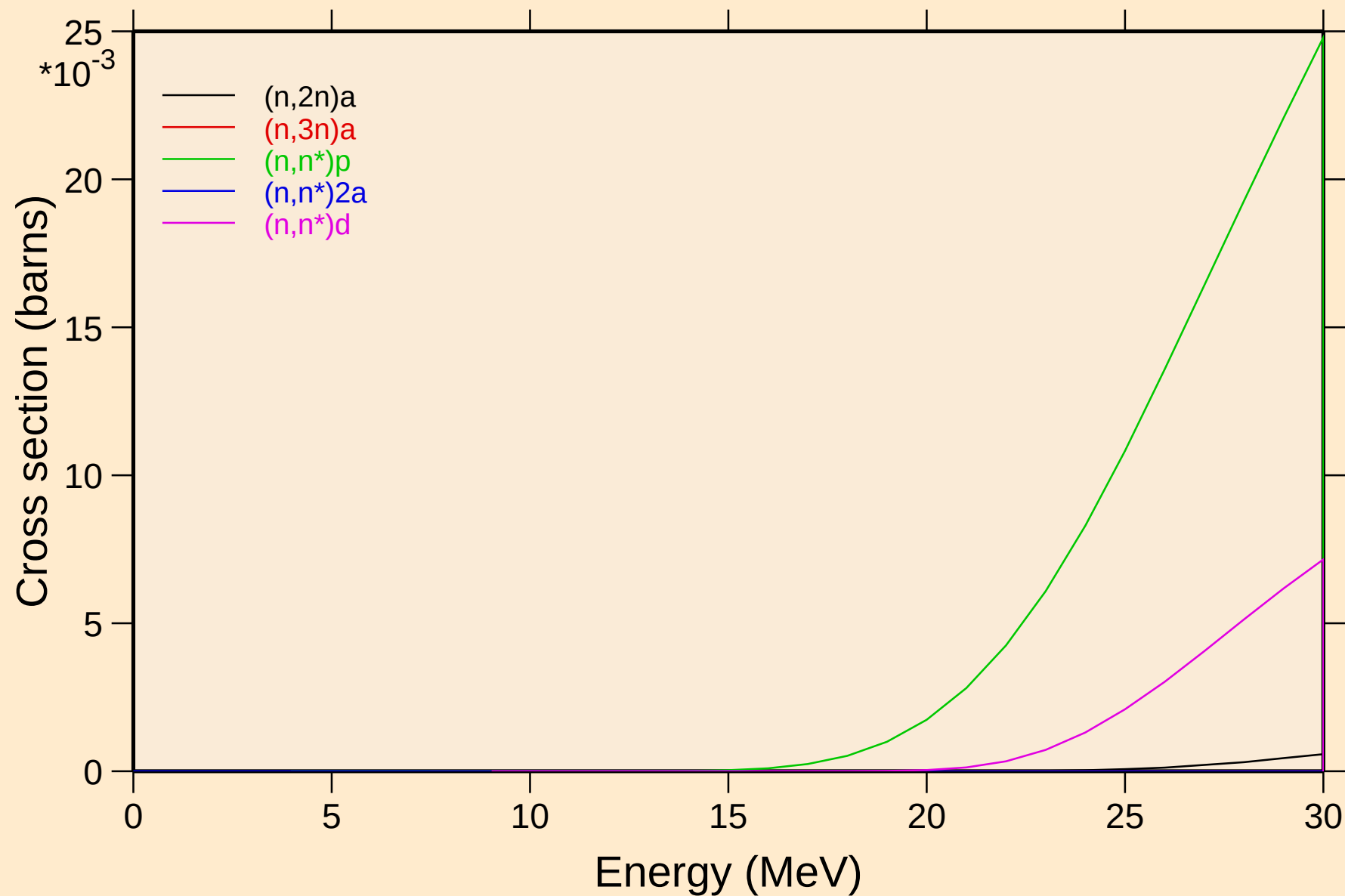
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

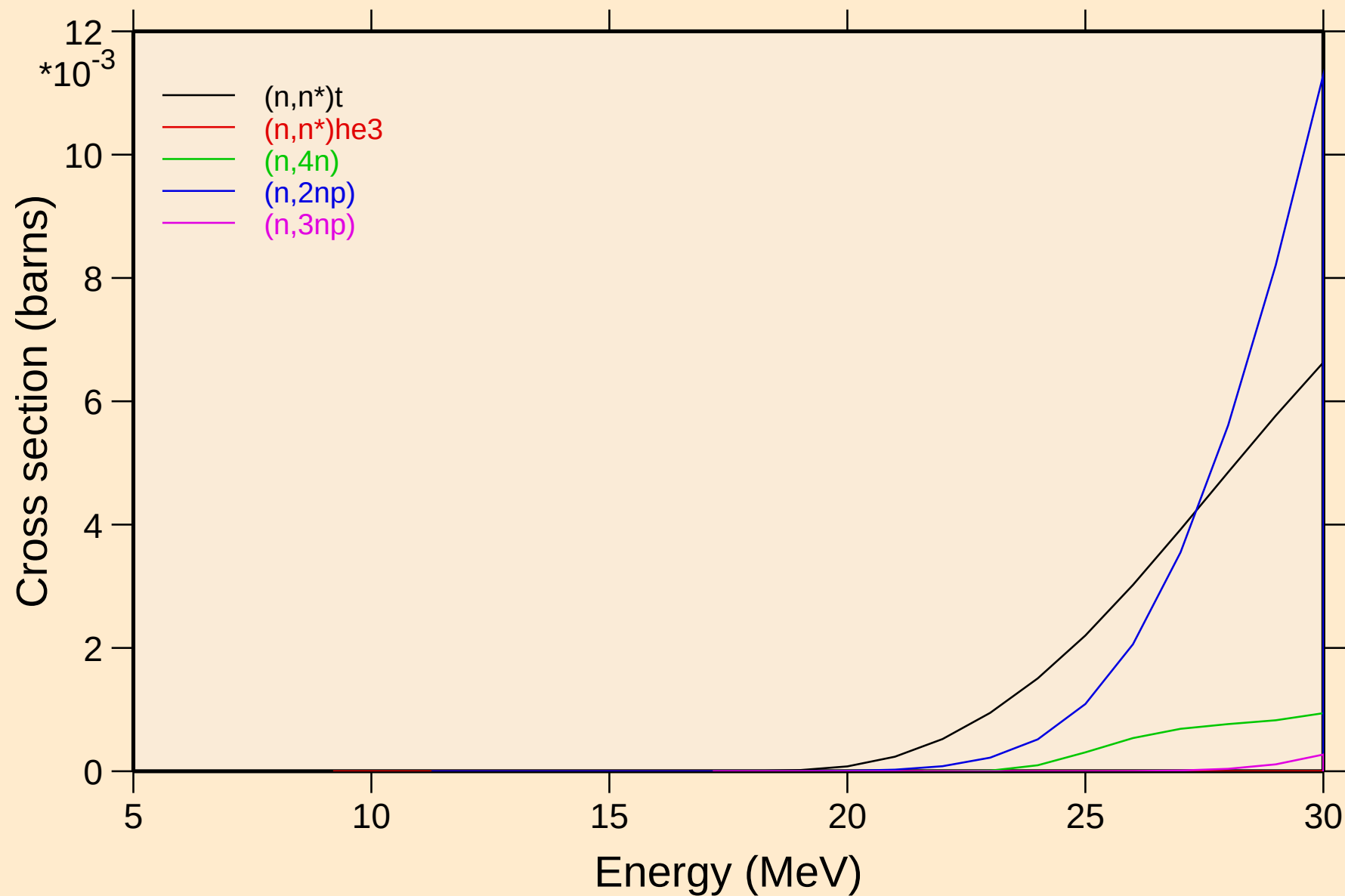


NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

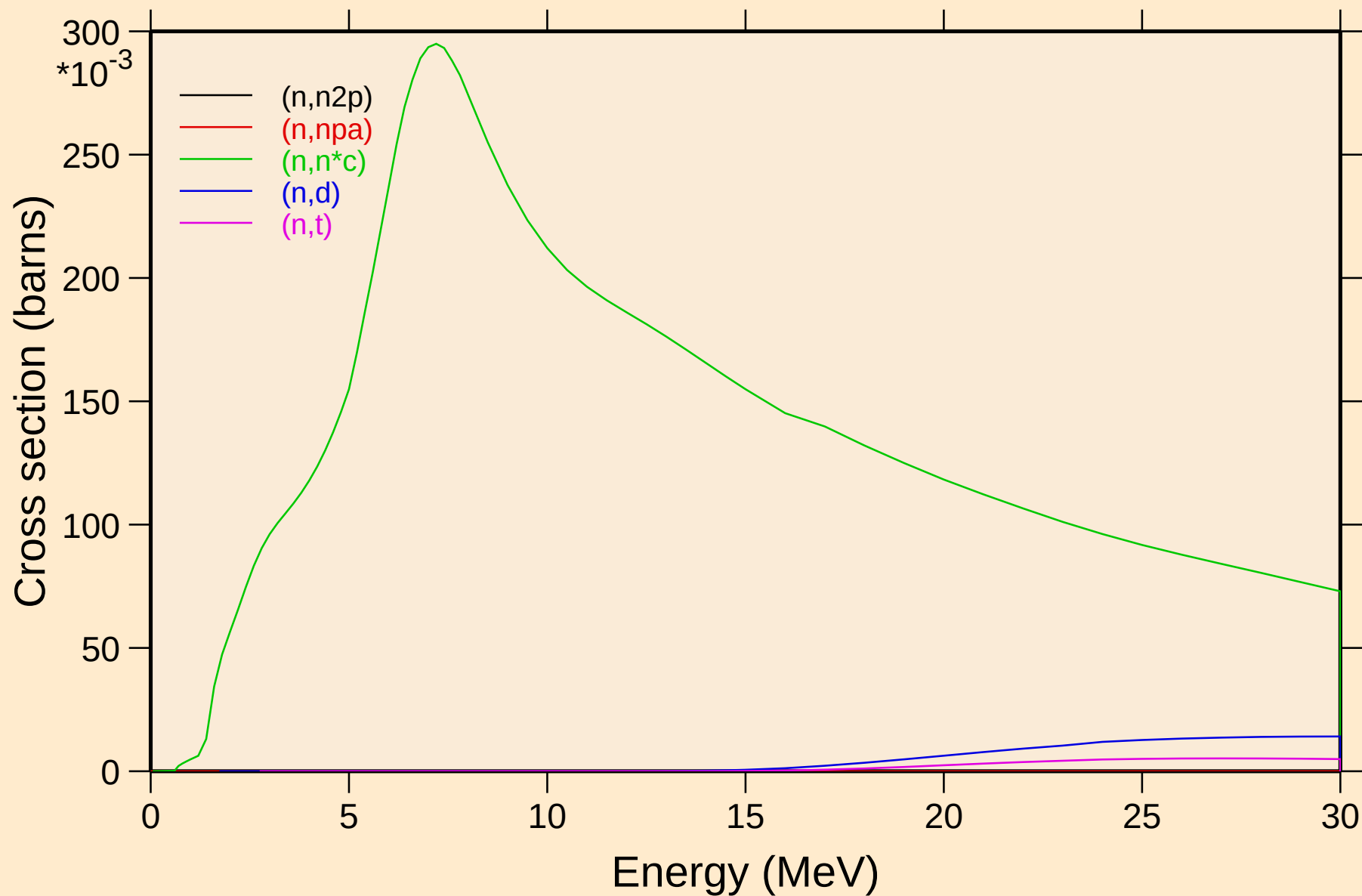


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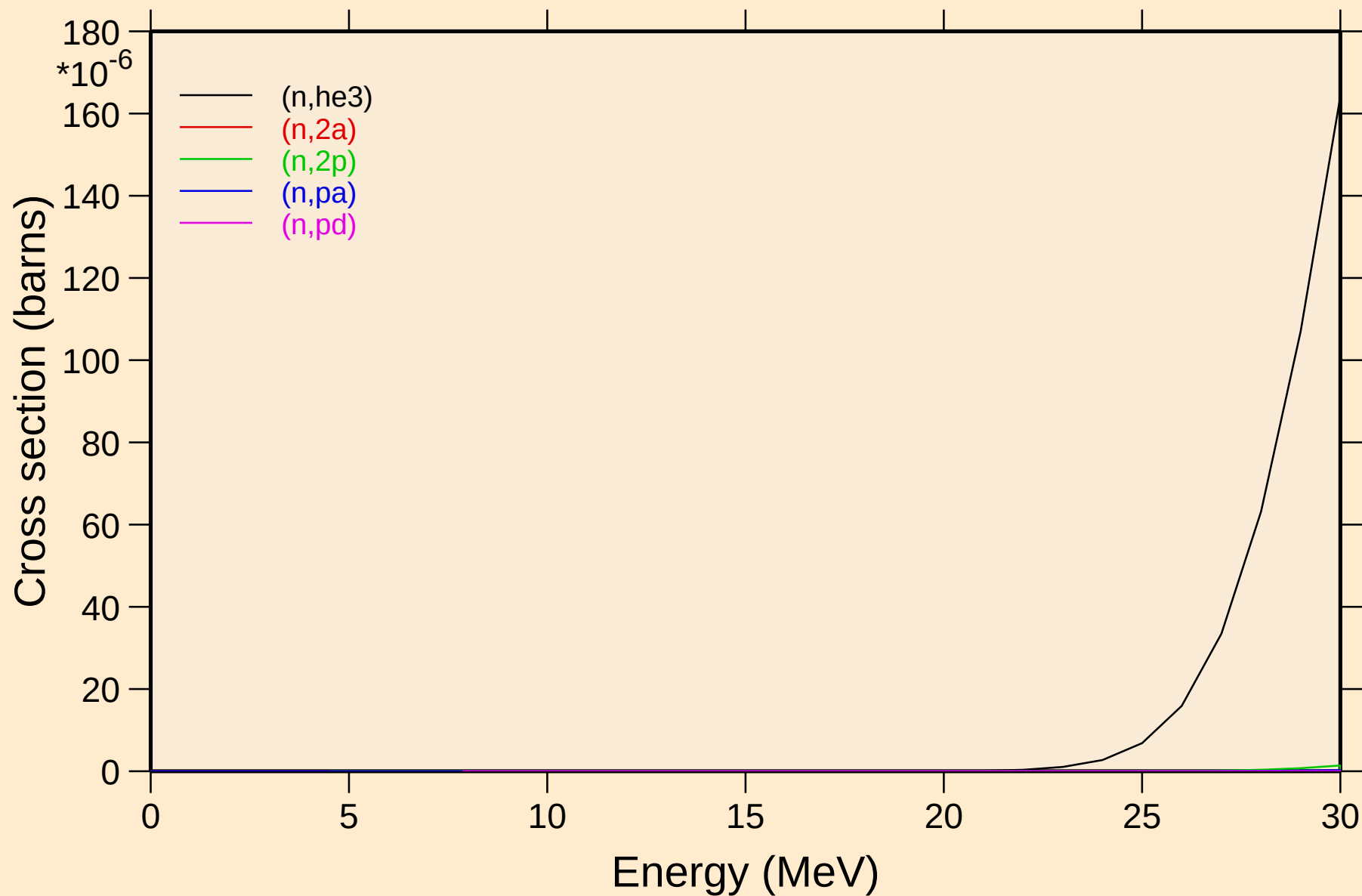
Threshold reactions



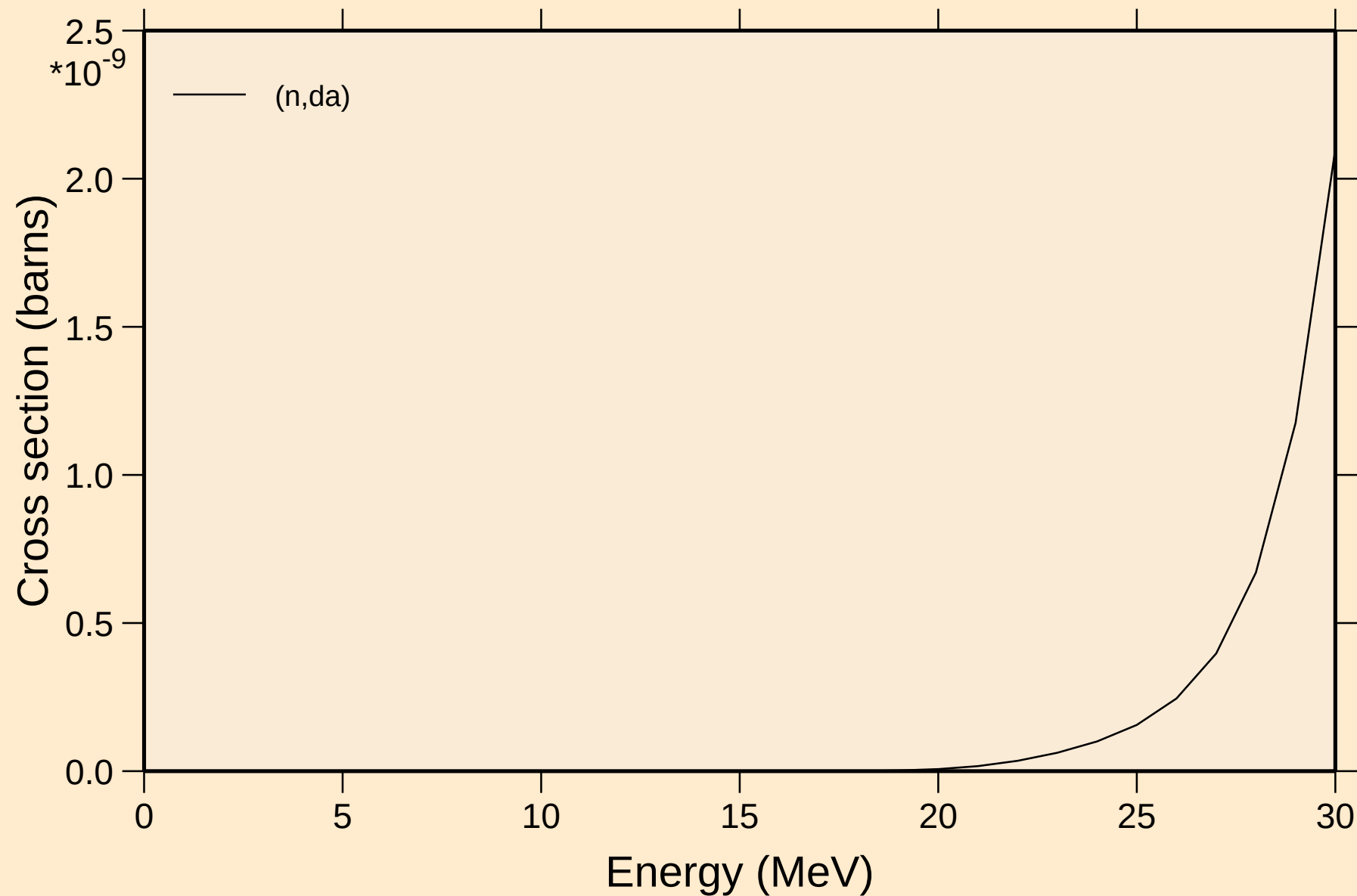
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



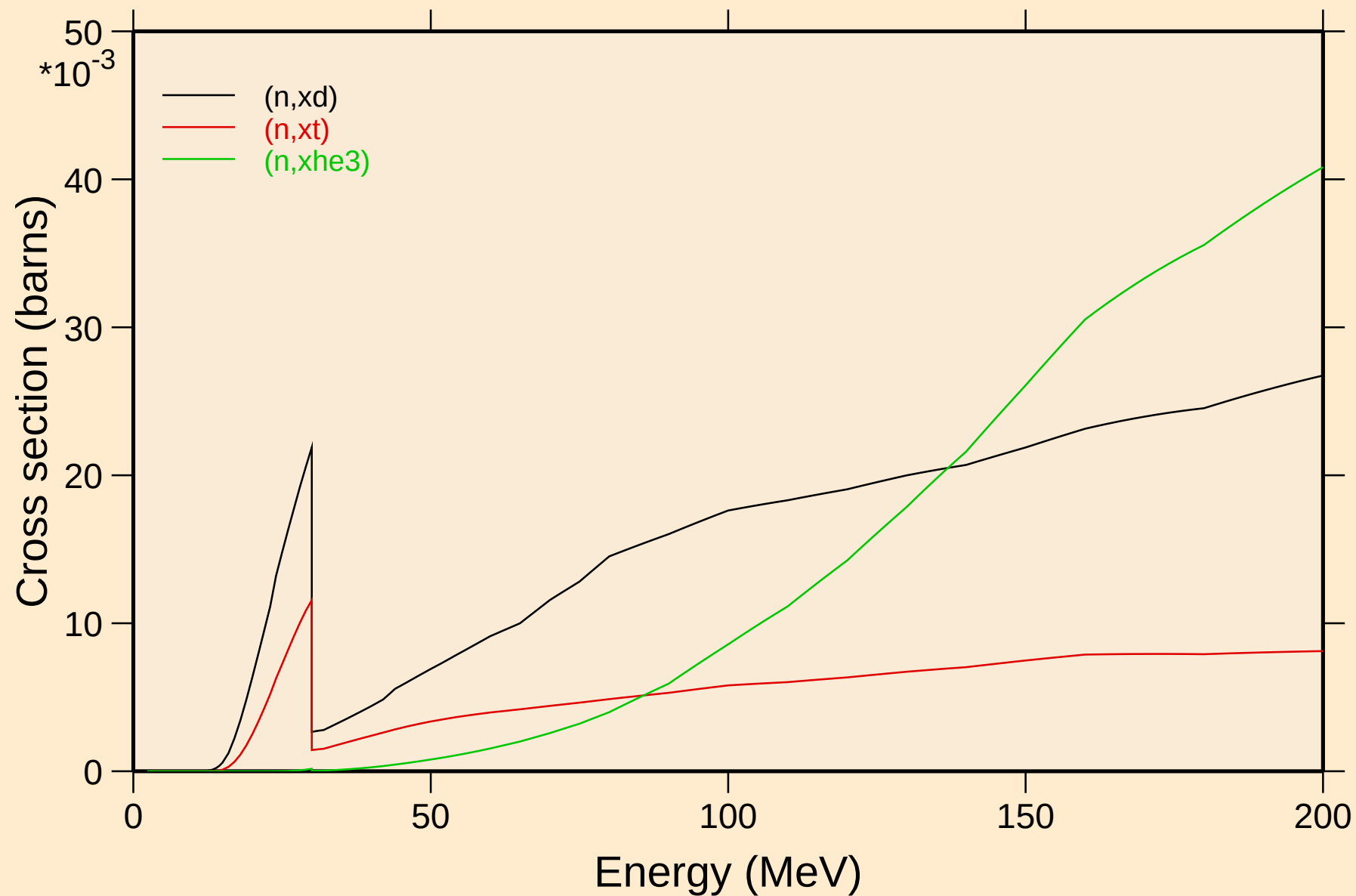
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



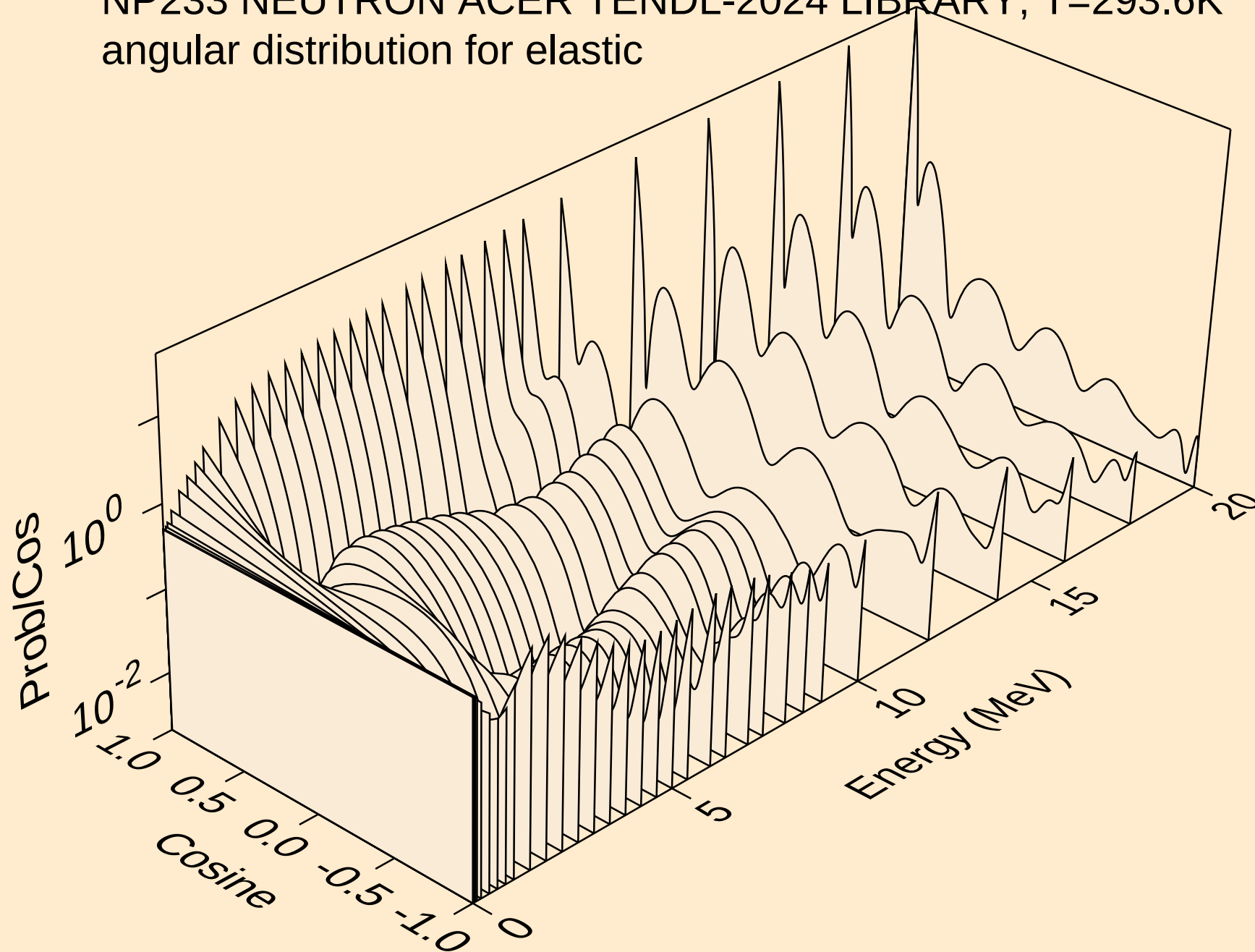
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



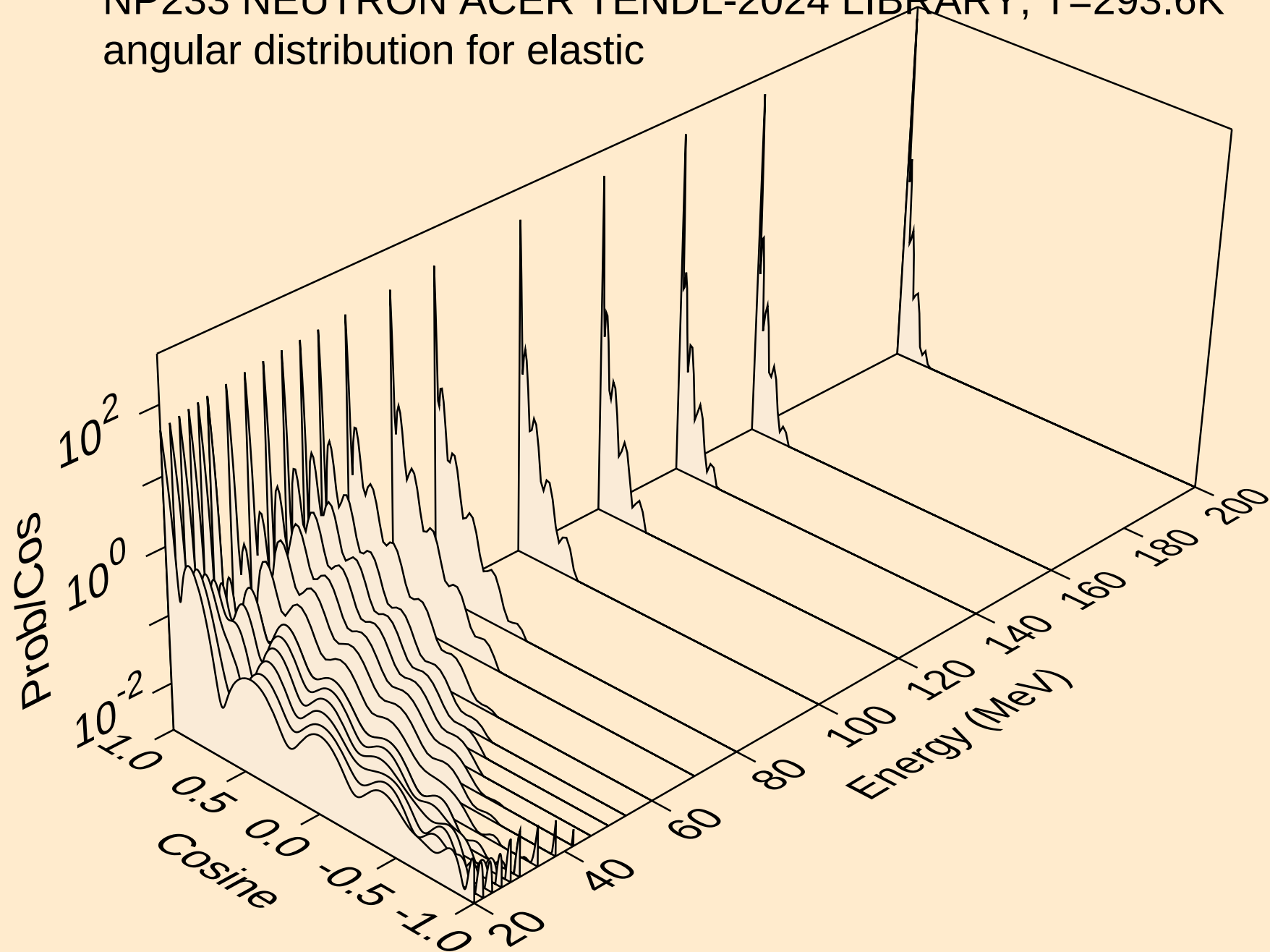
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



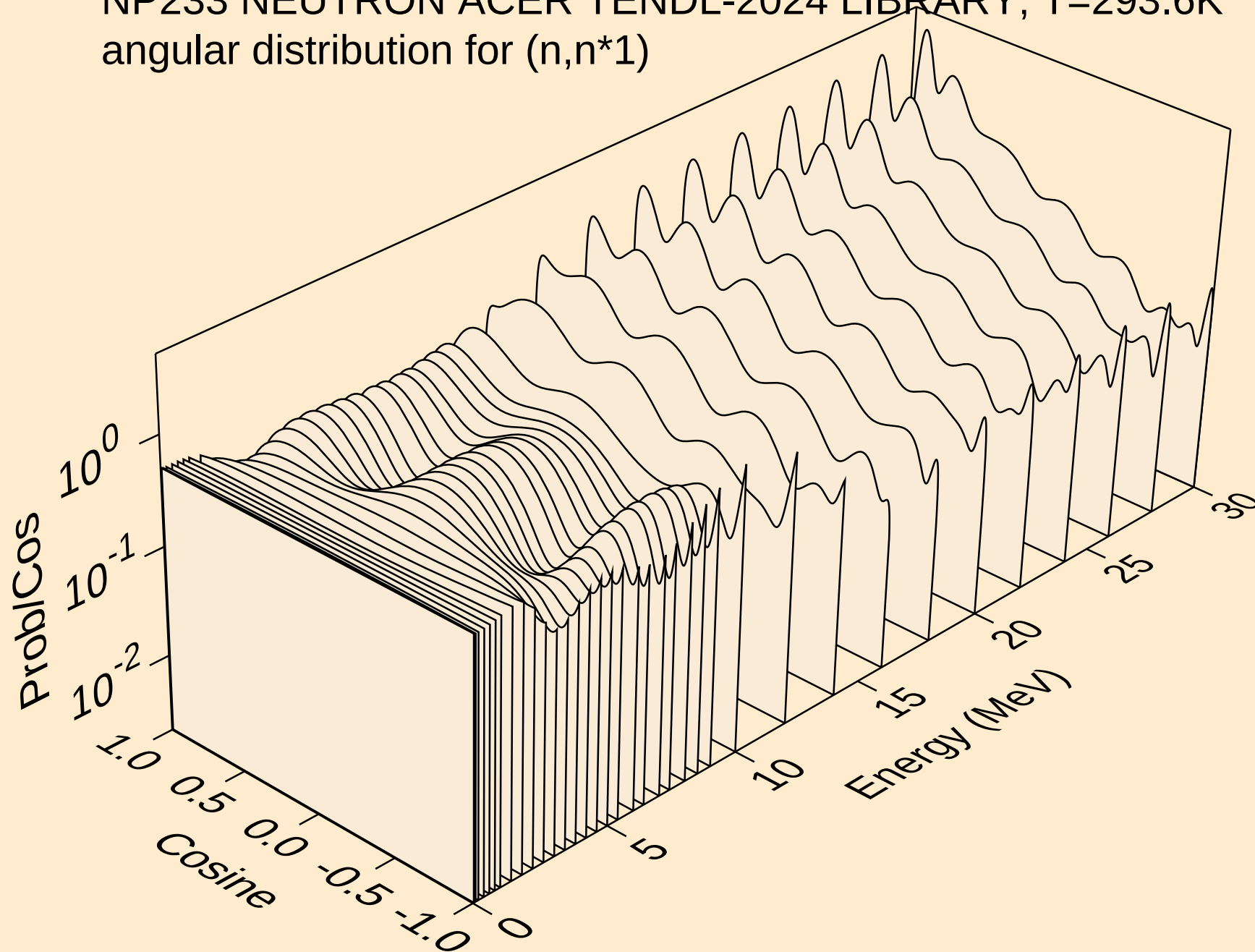
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



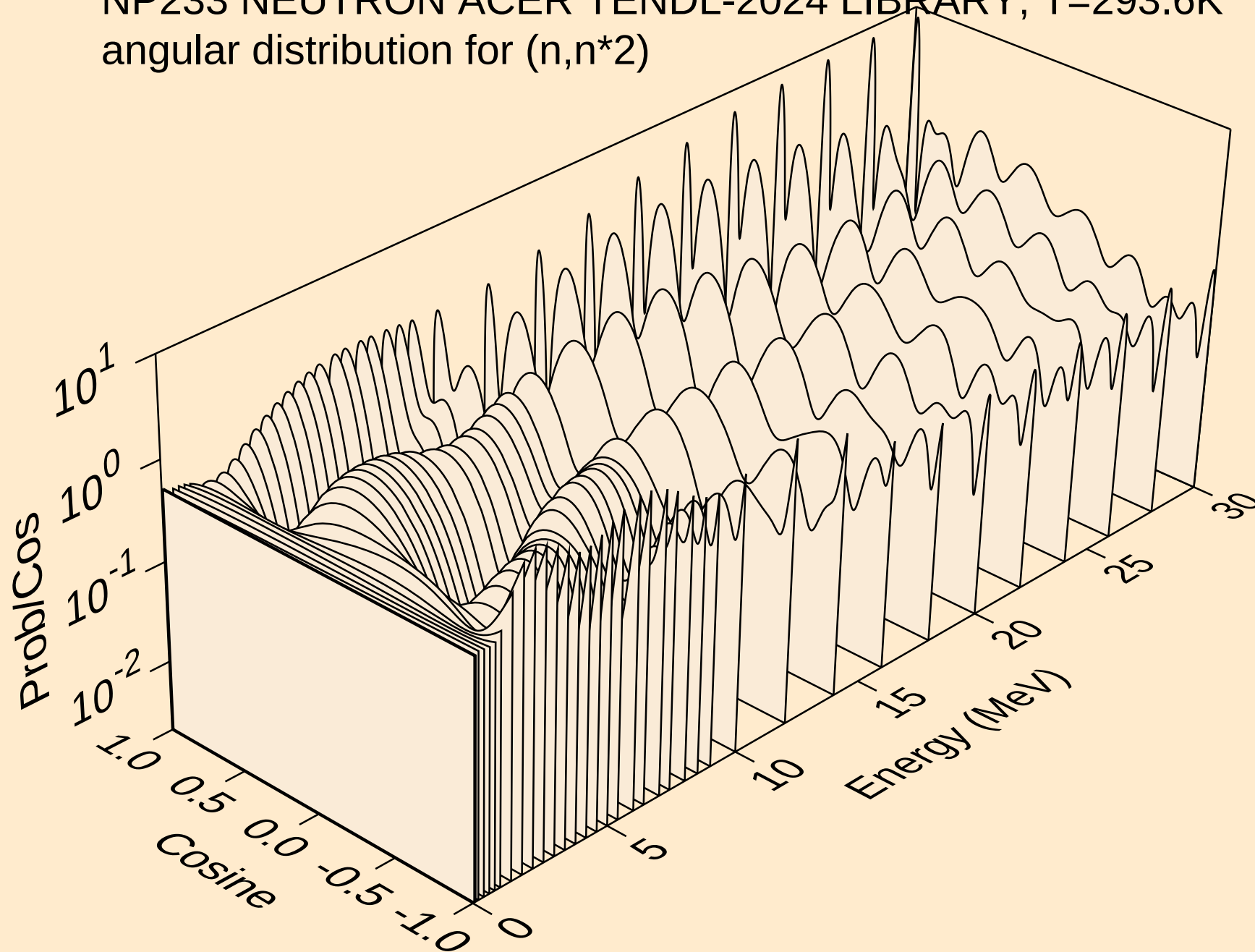
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)

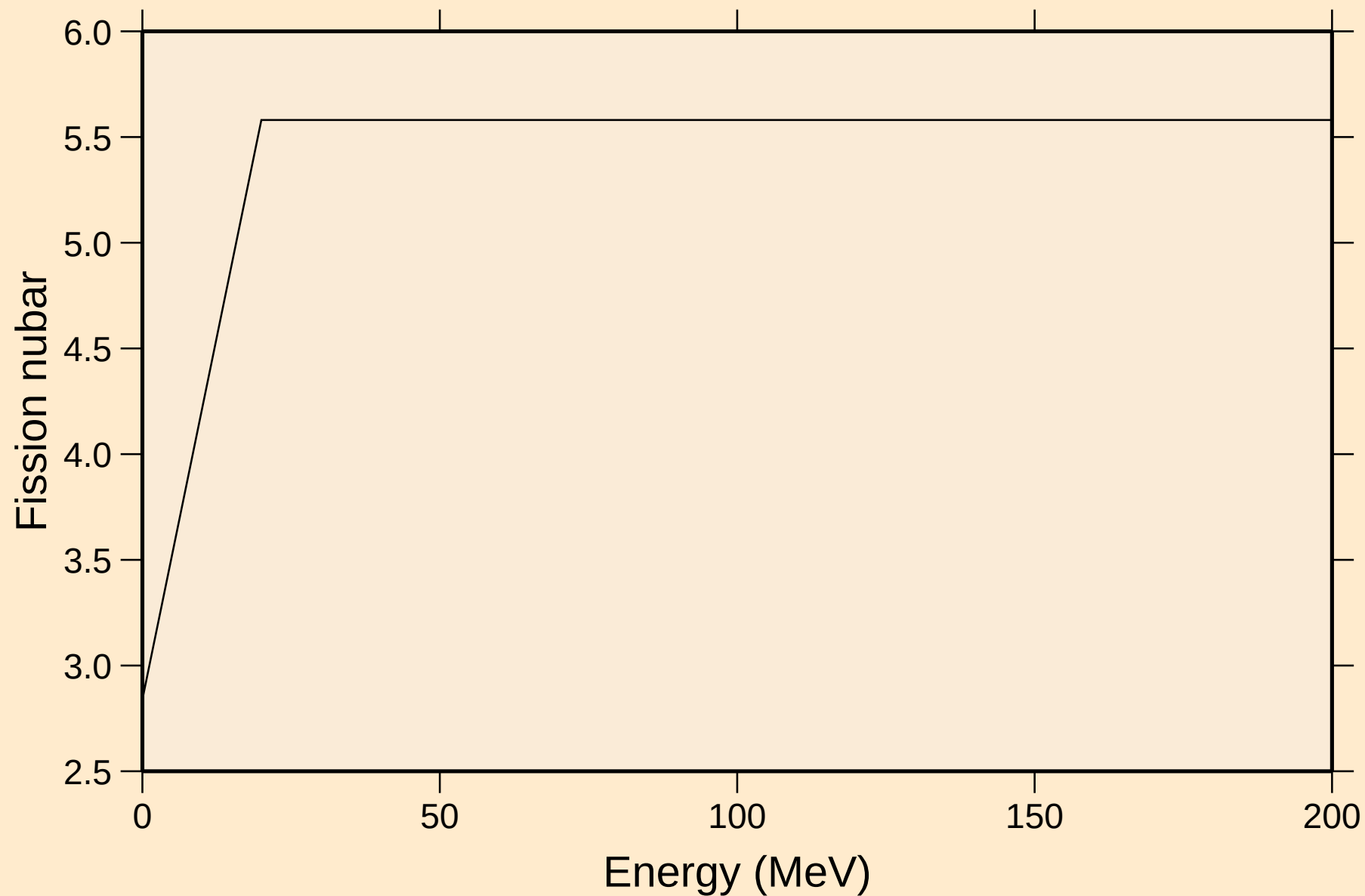


NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)

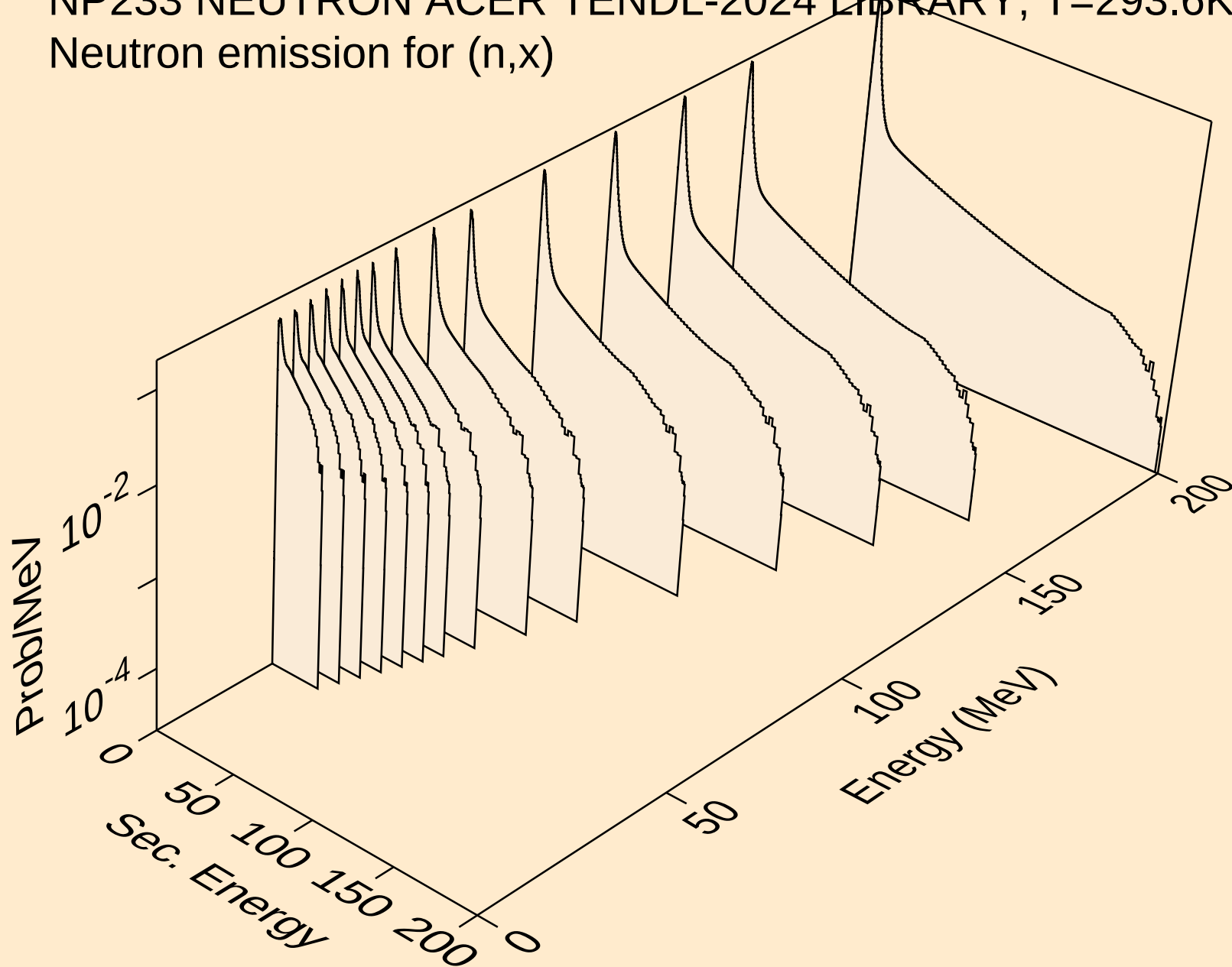


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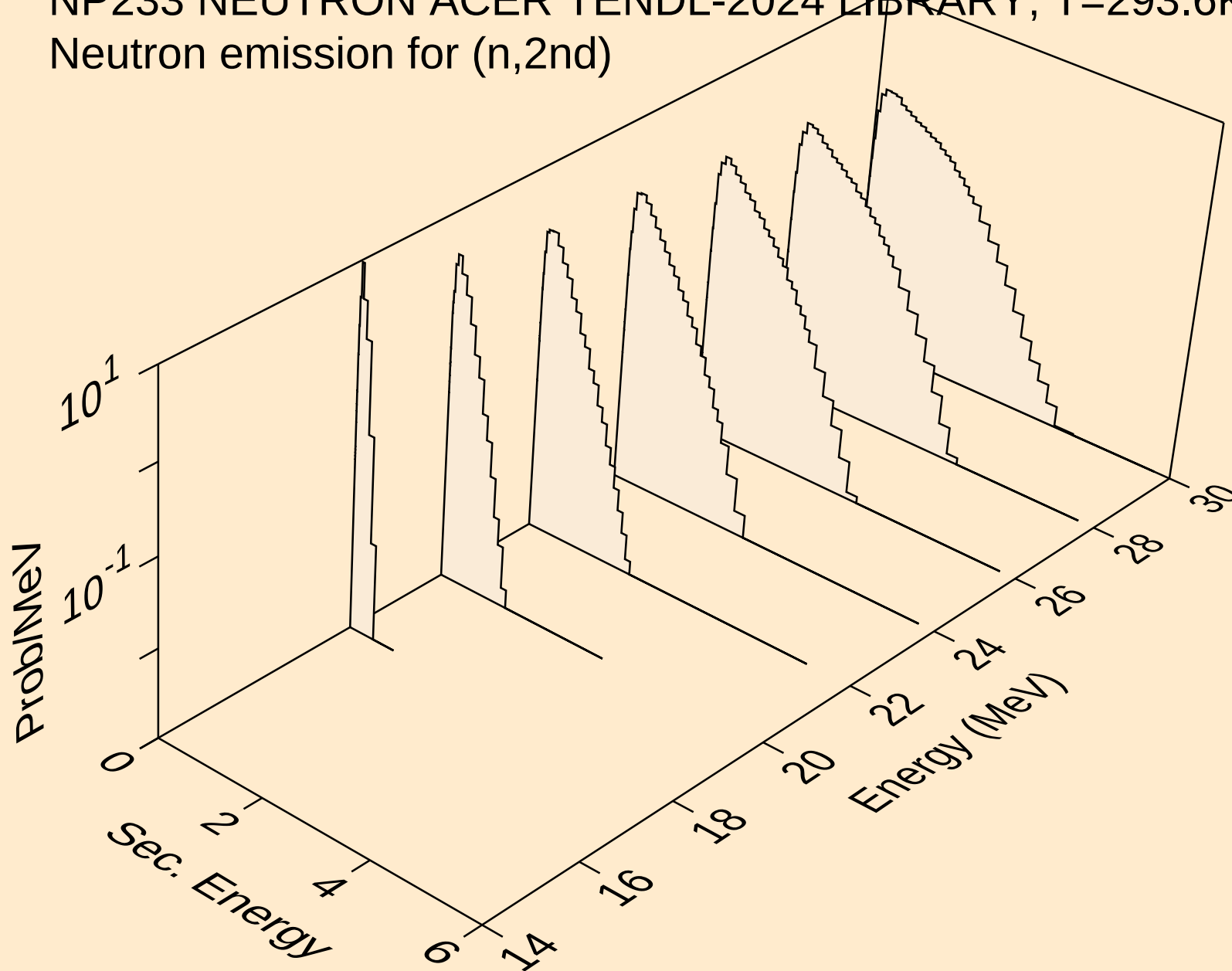
Total fission nubar



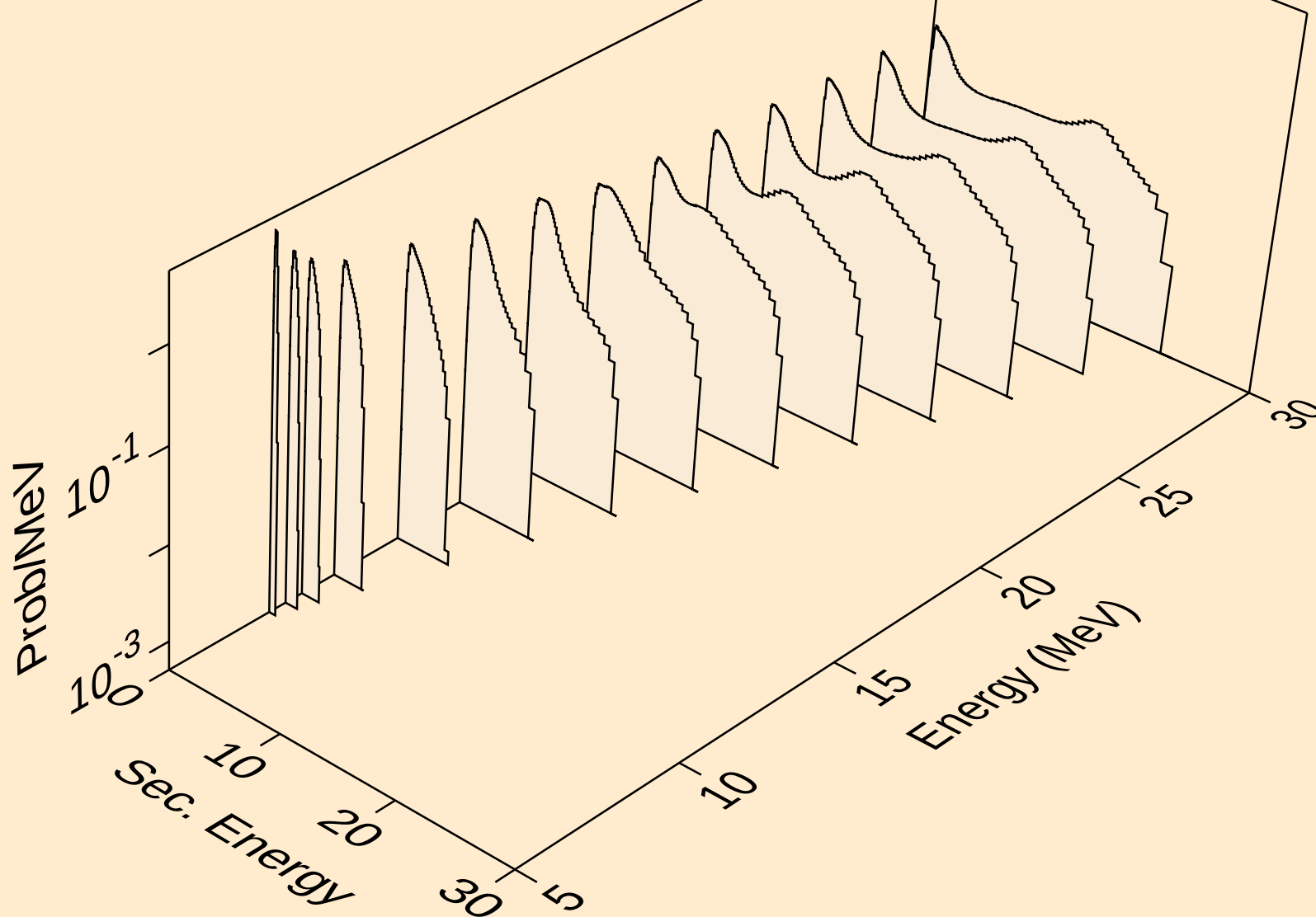
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



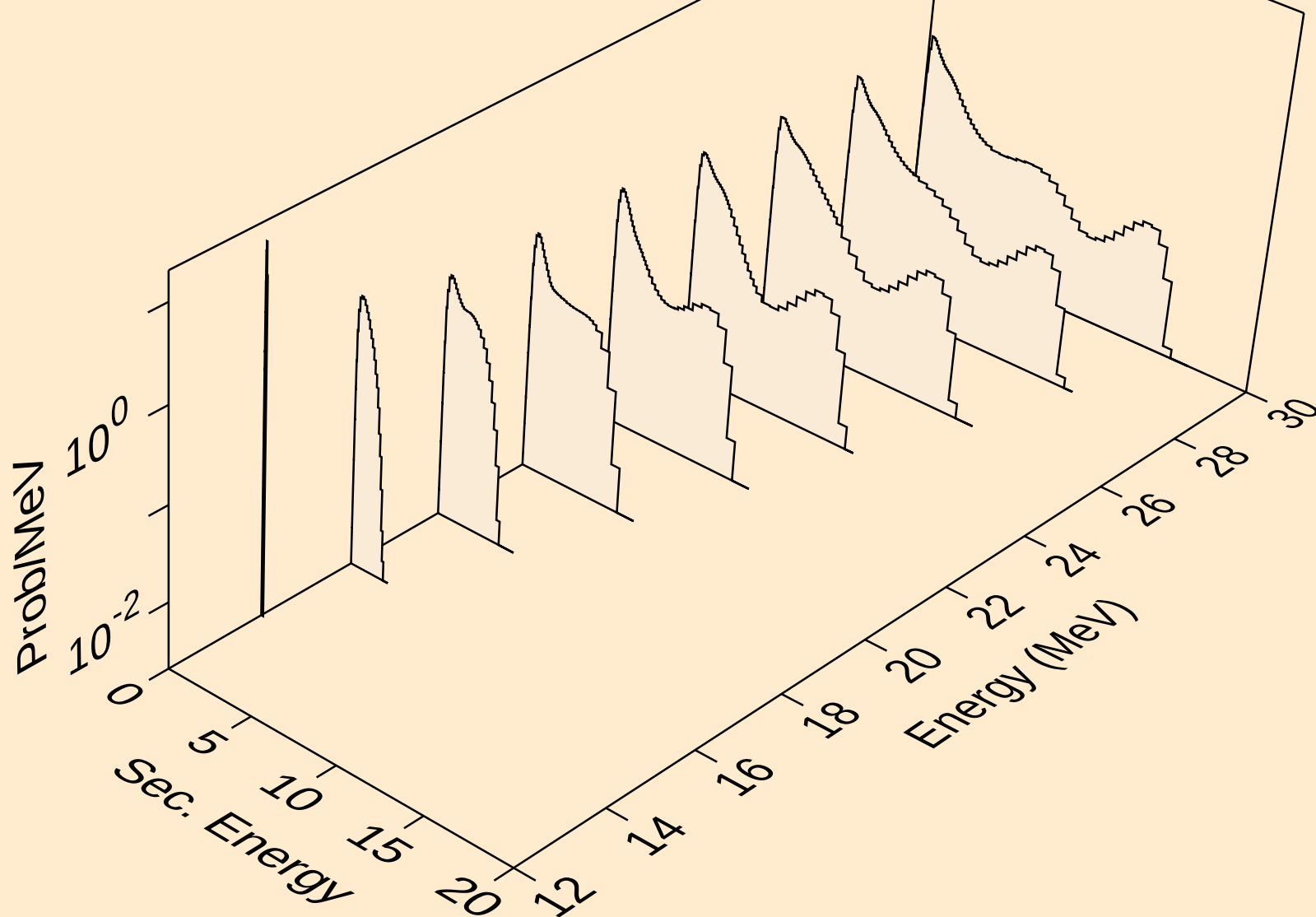
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



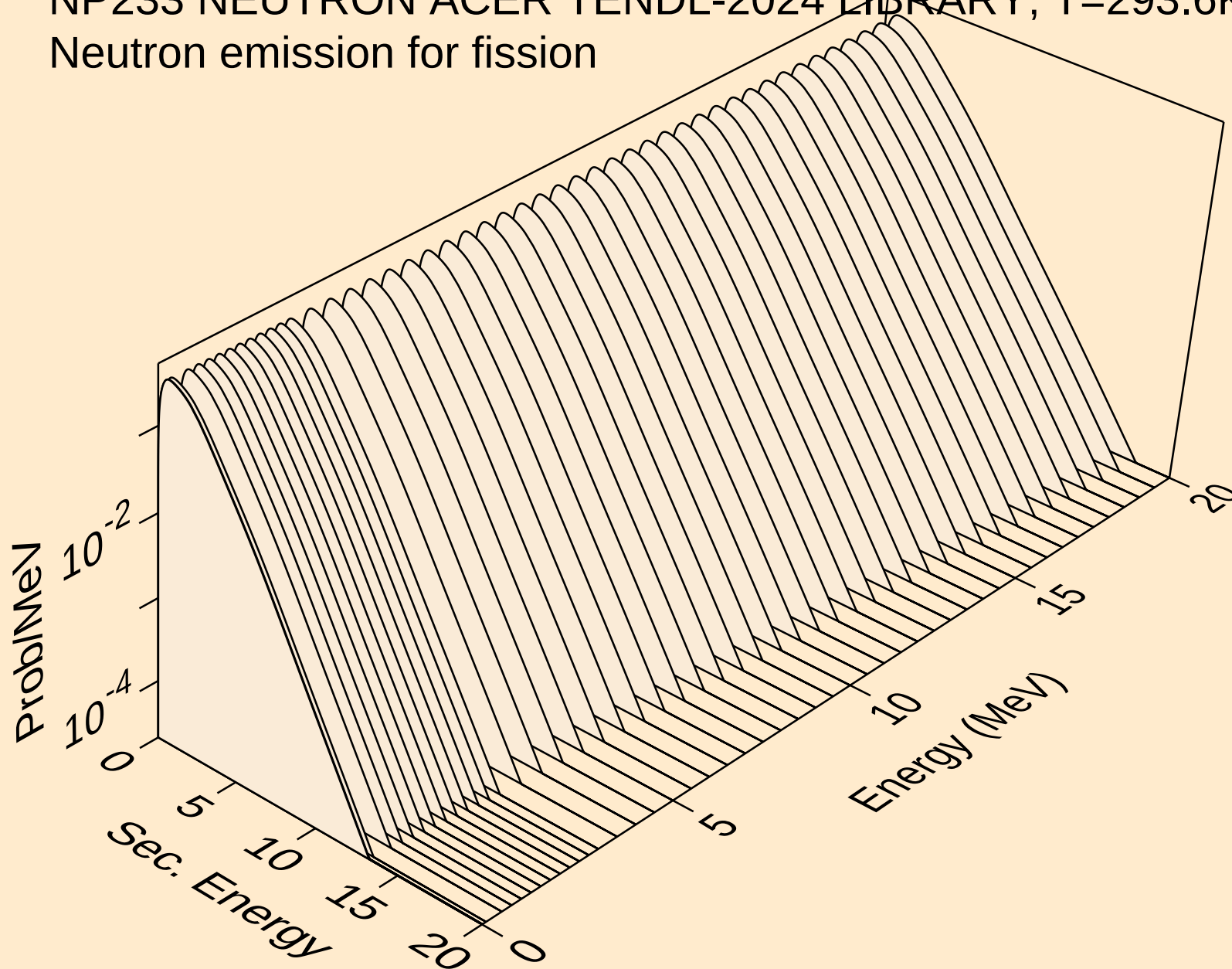
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



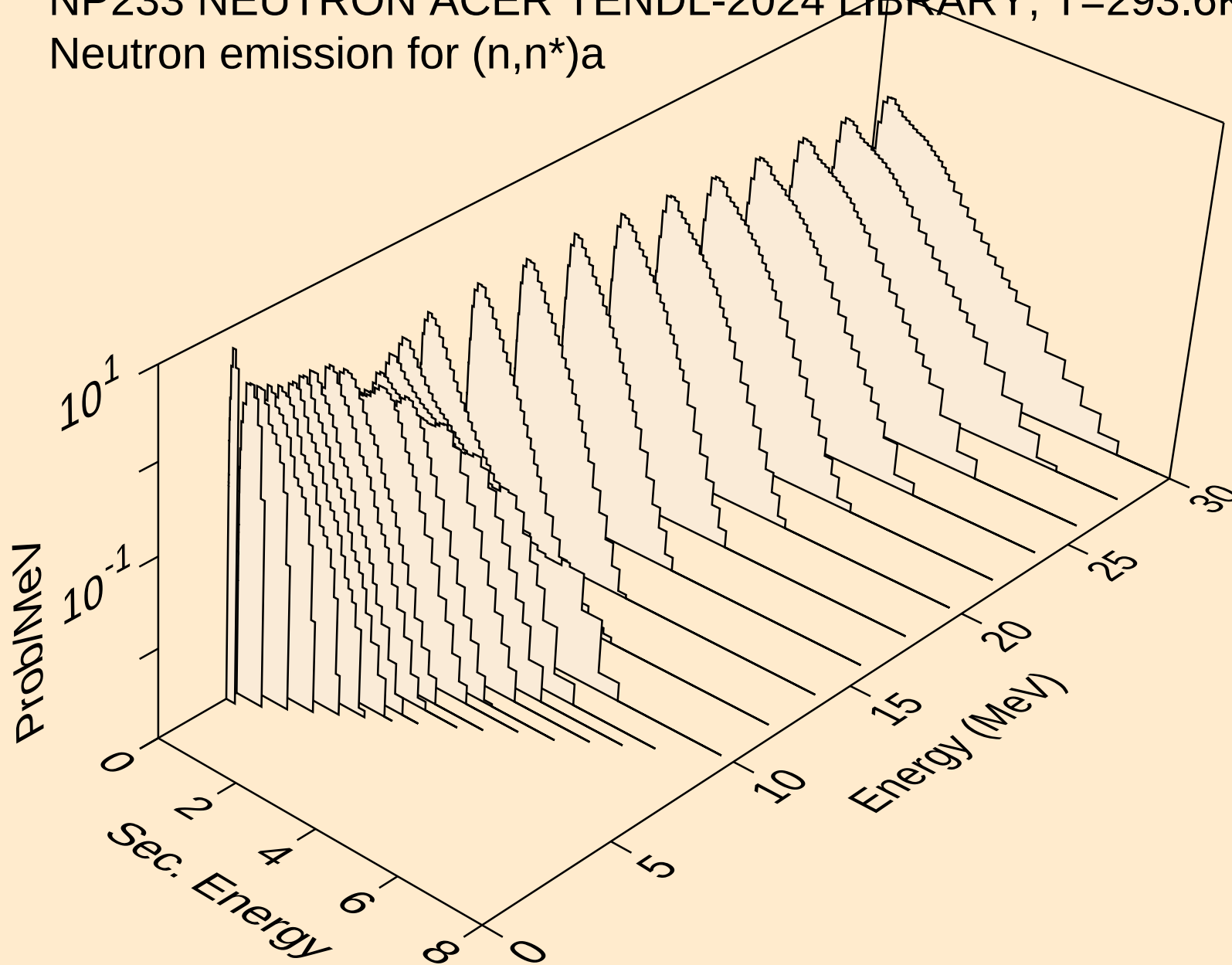
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



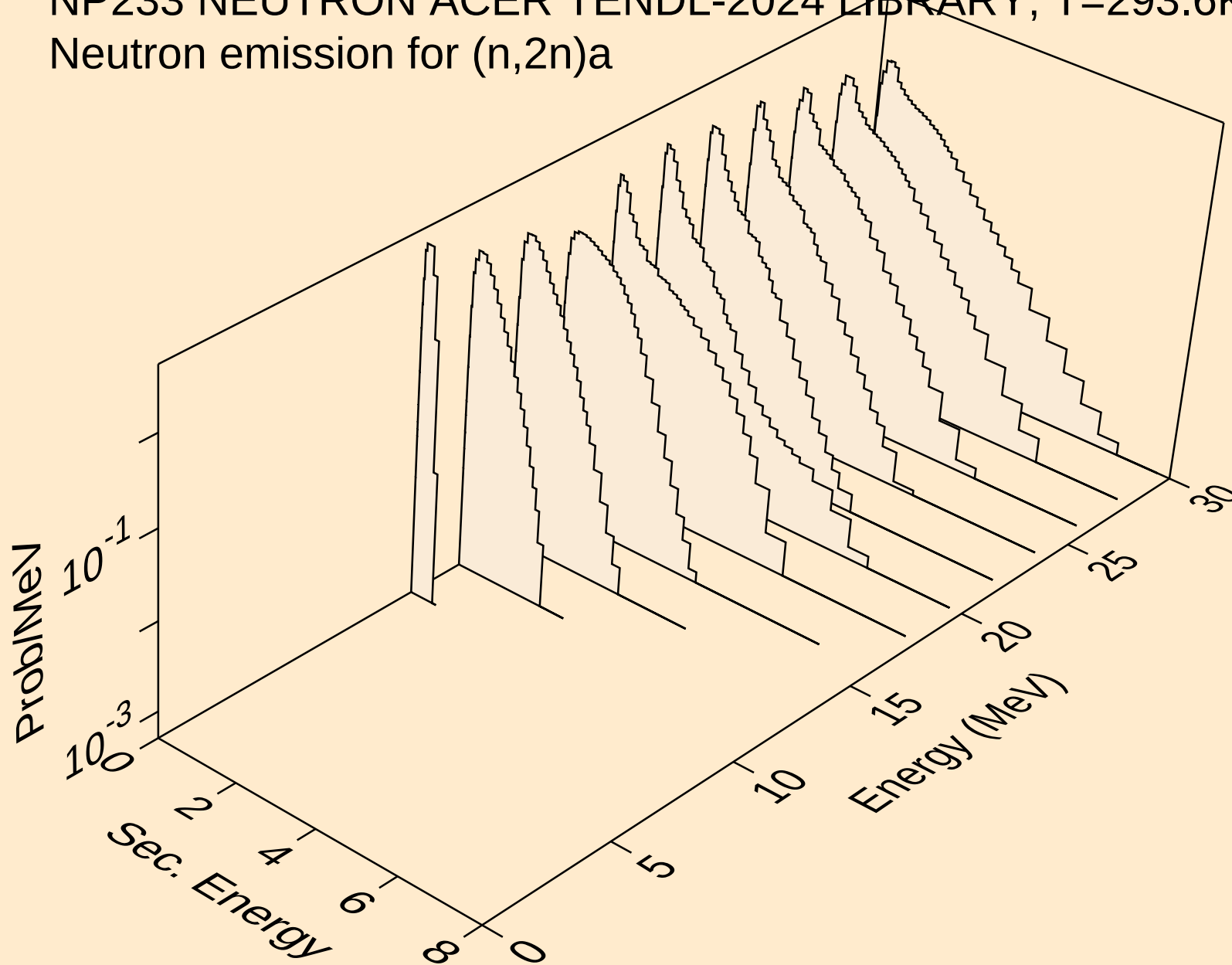
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for fission



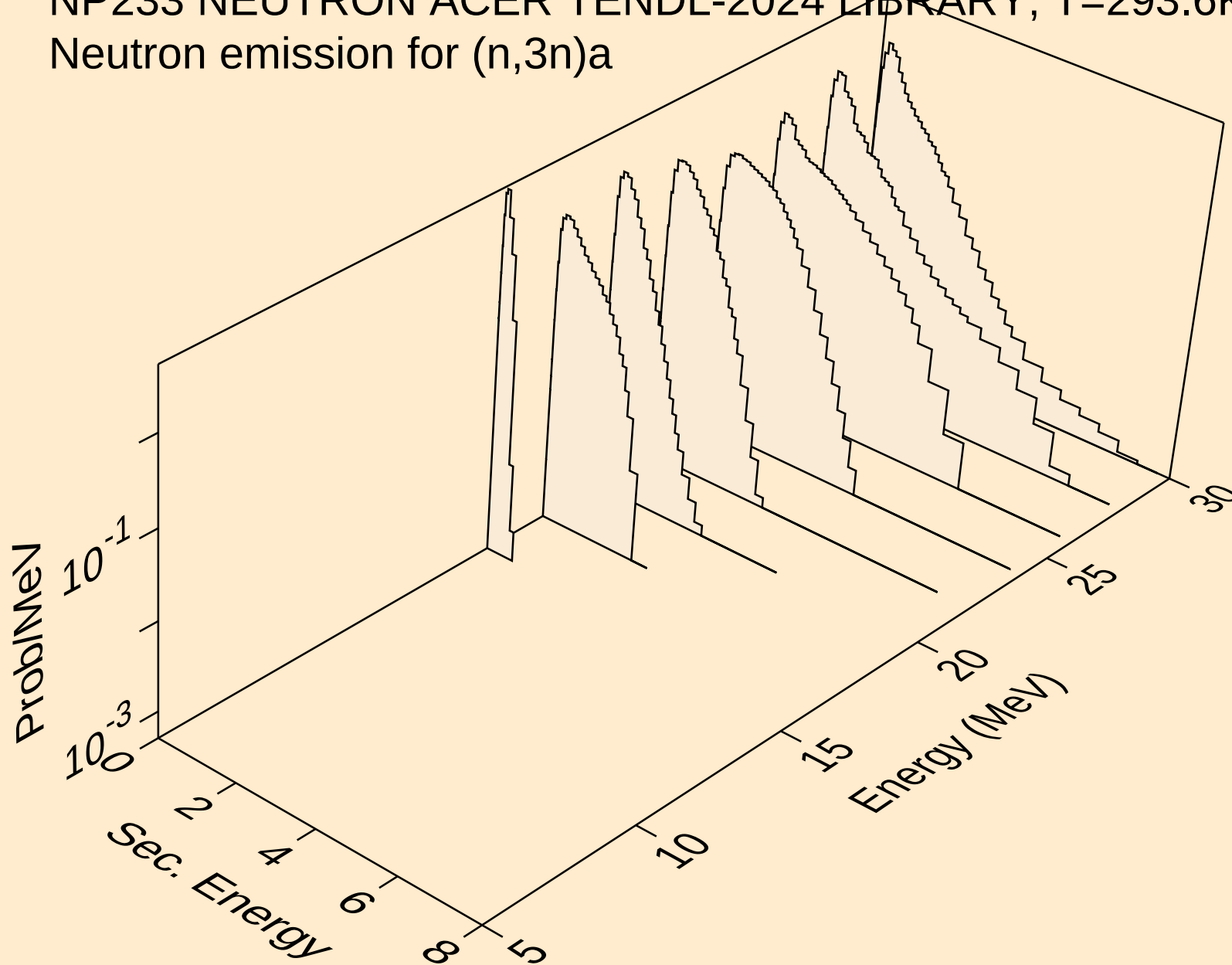
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



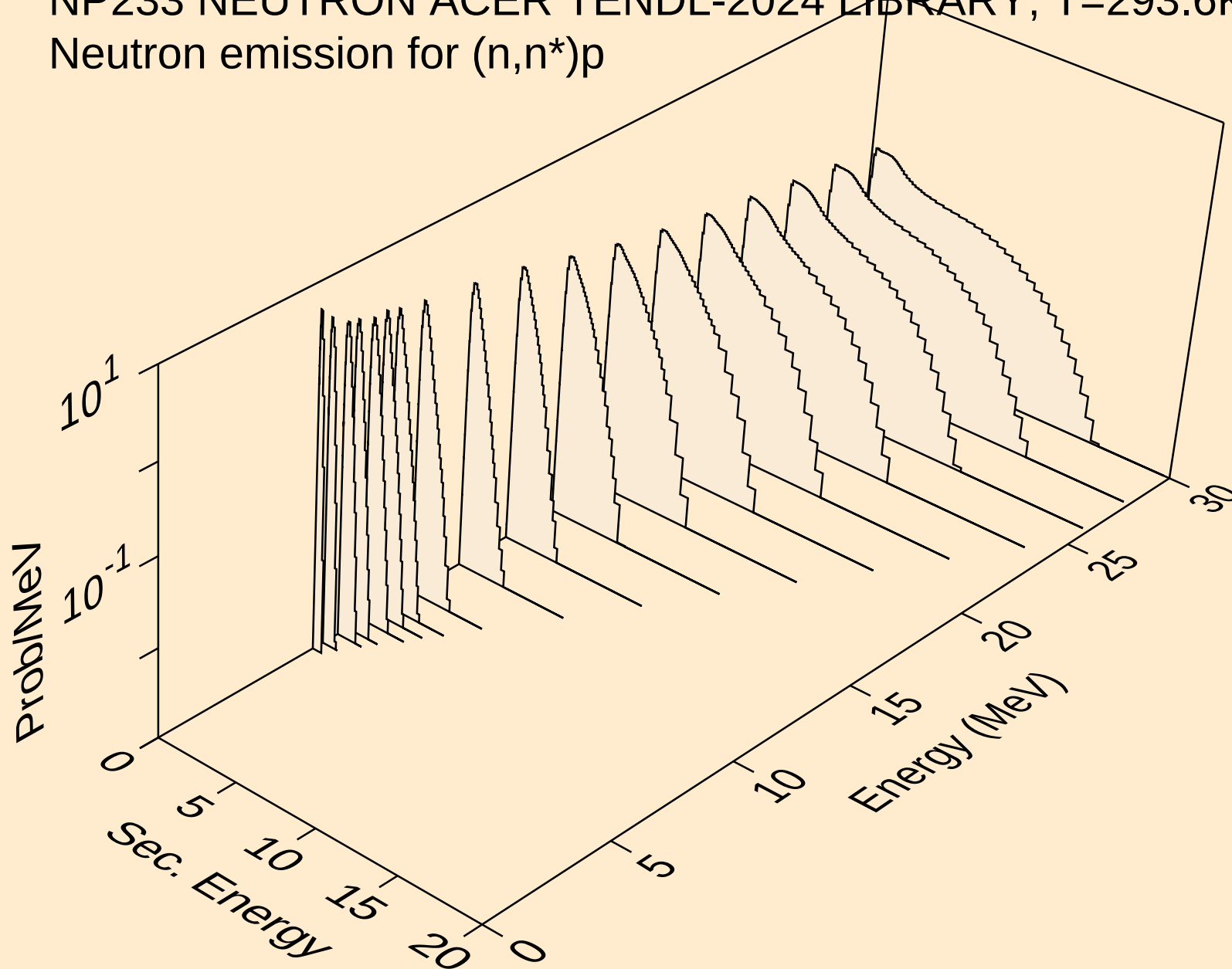
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



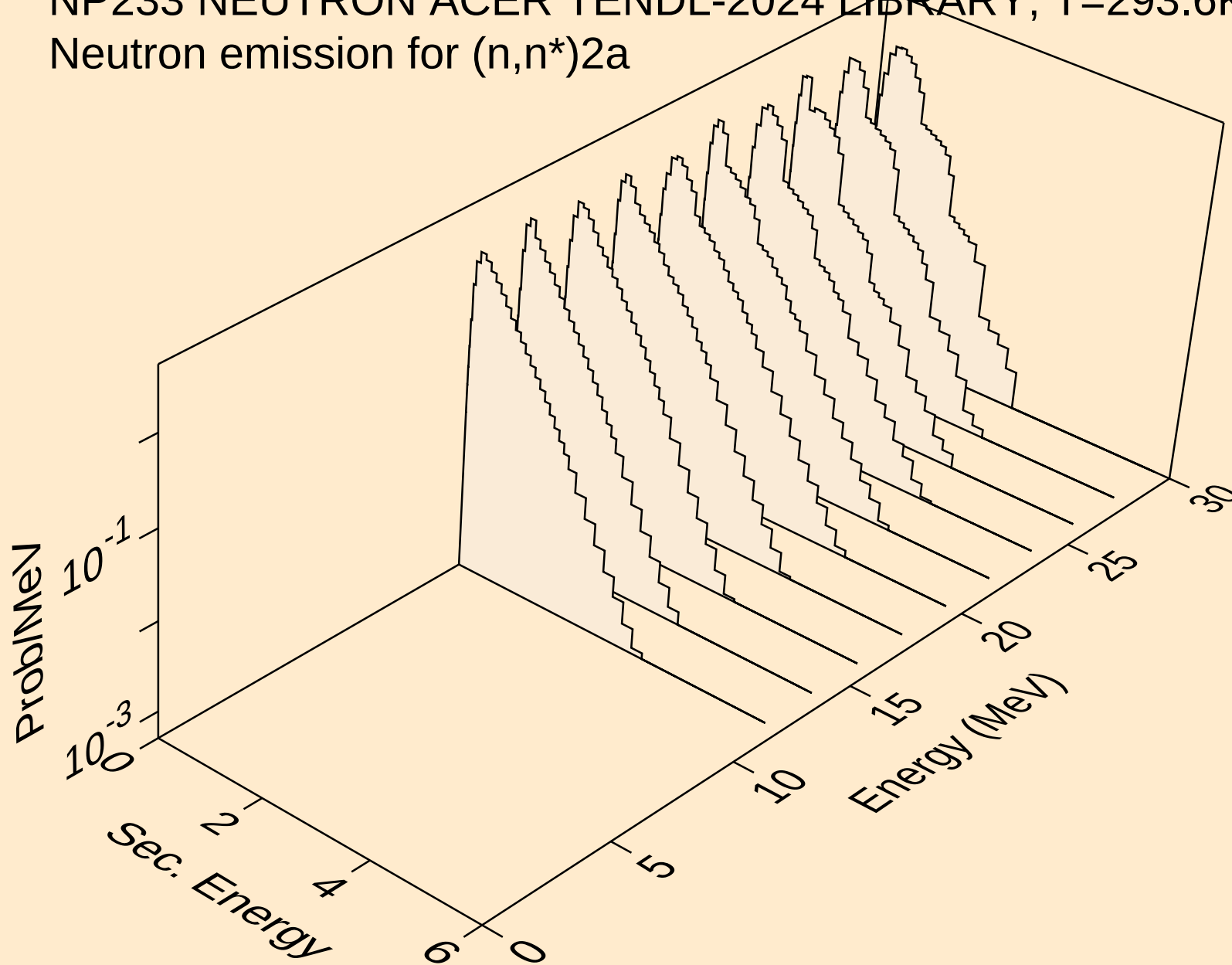
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



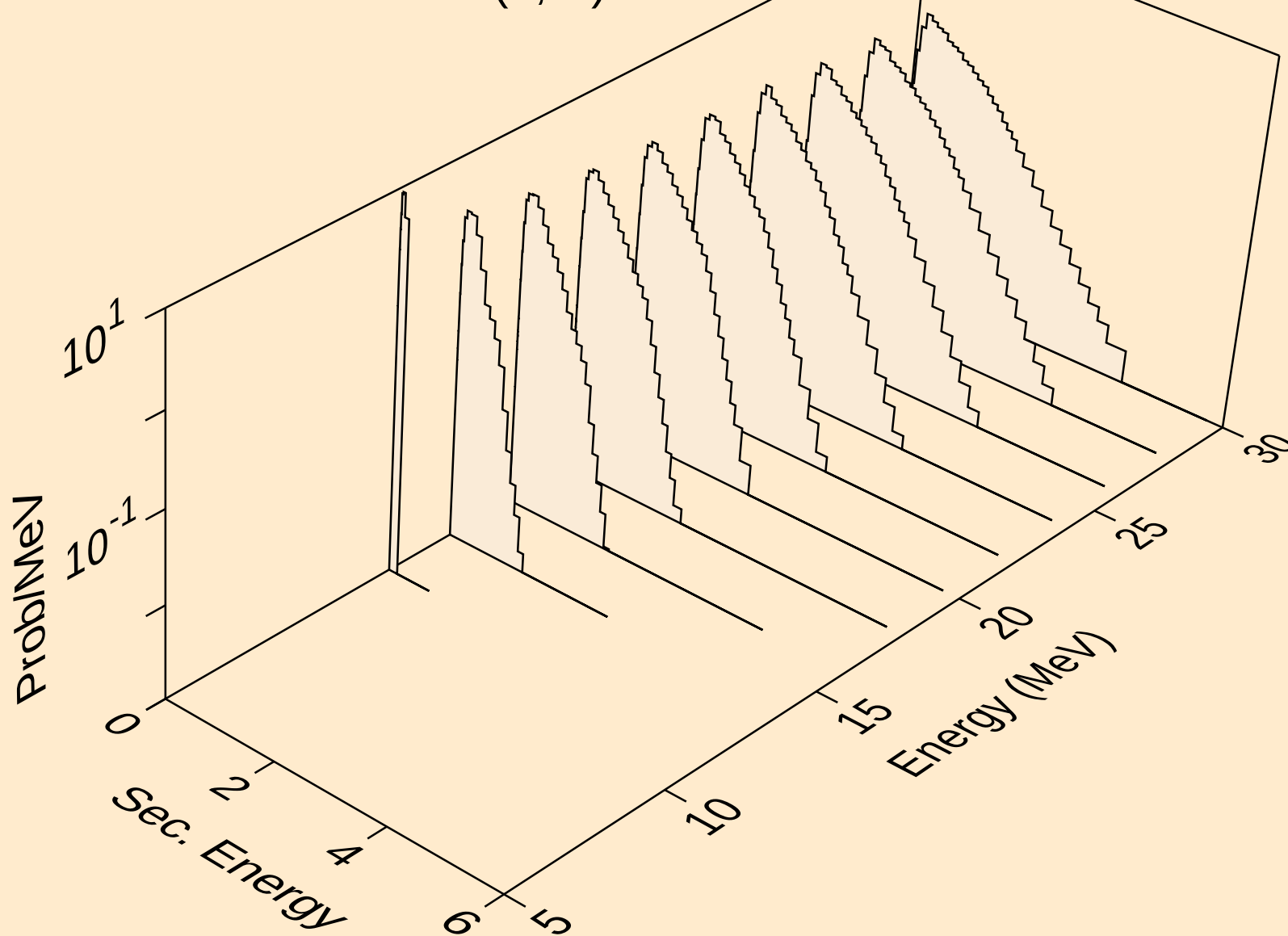
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



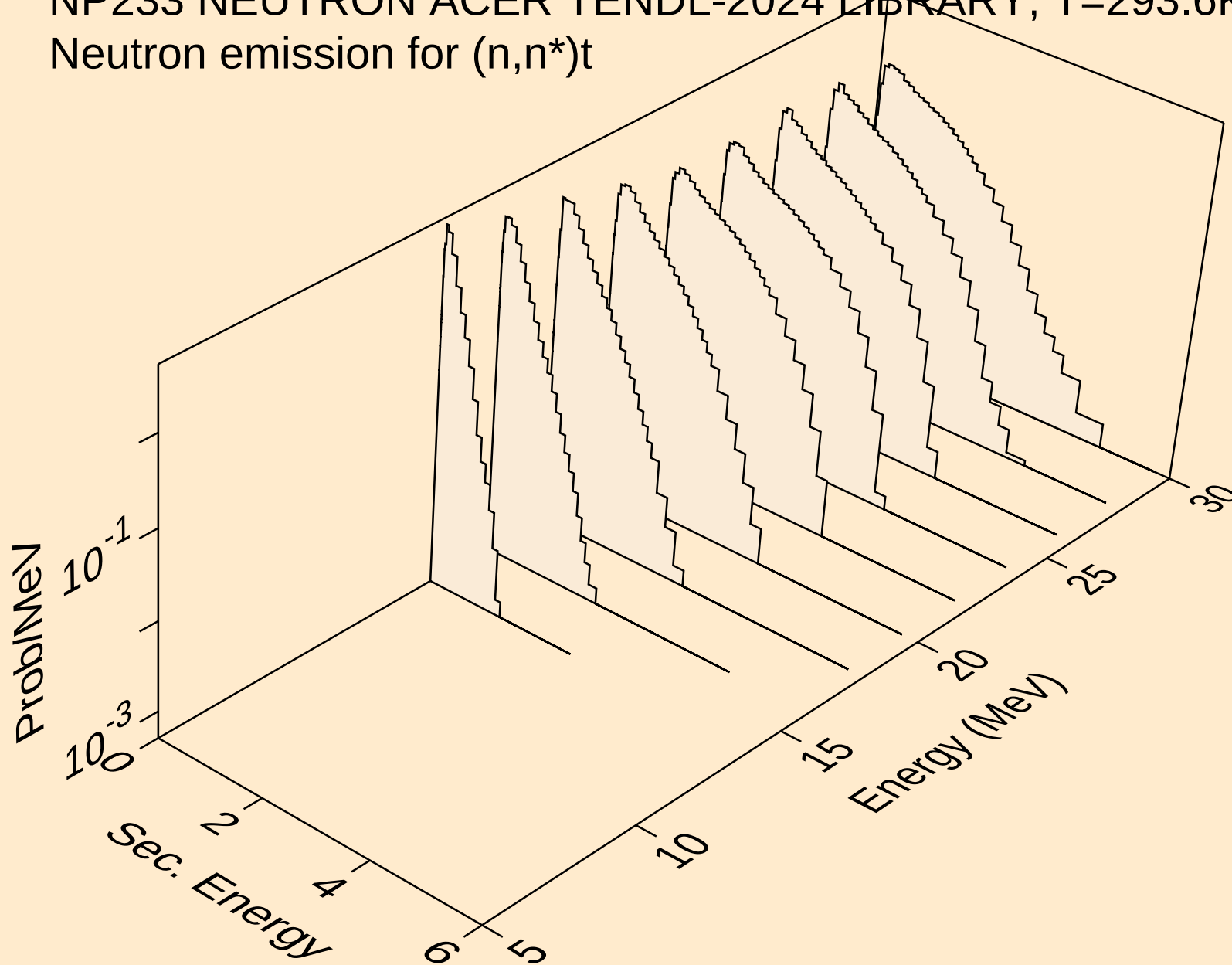
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



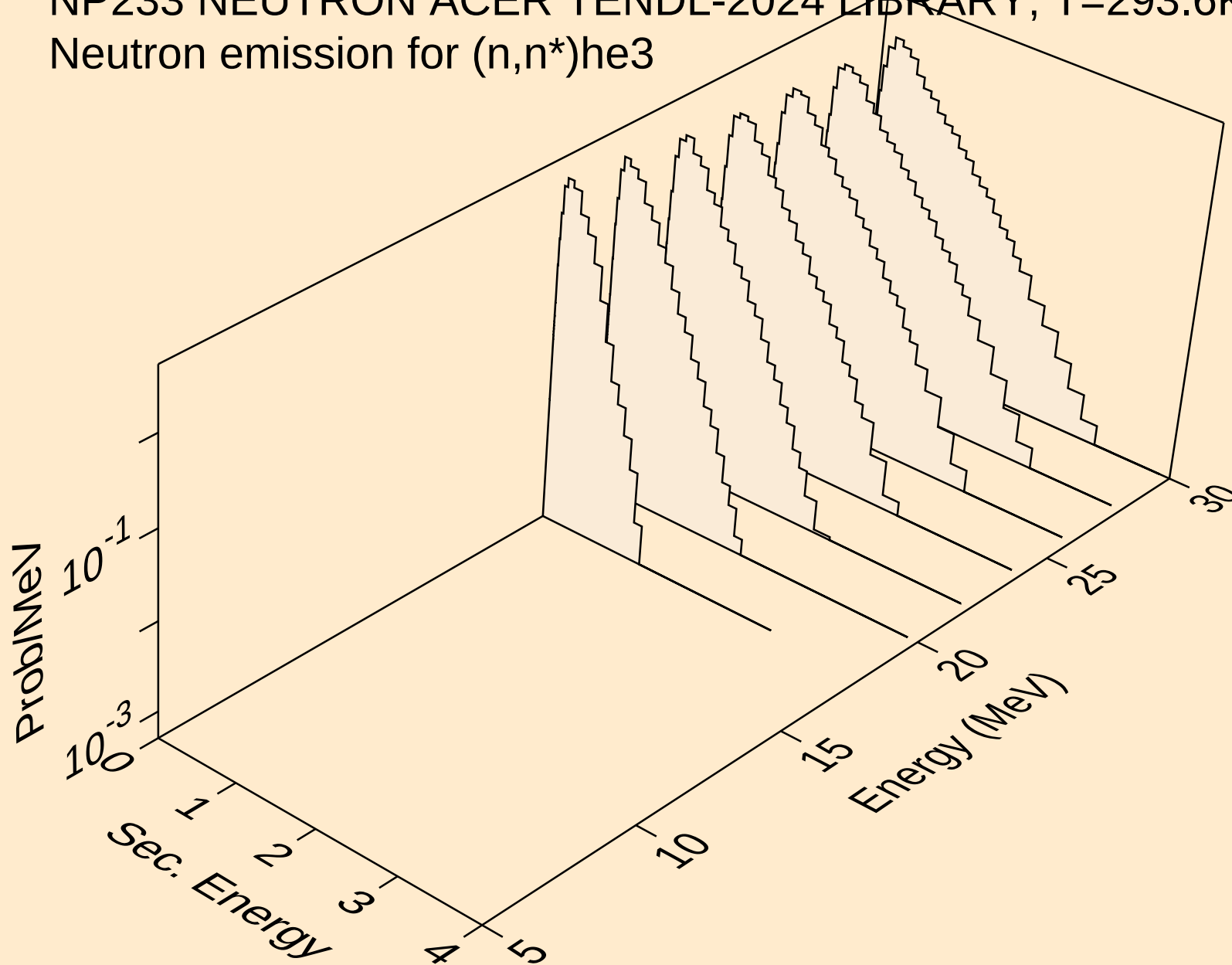
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



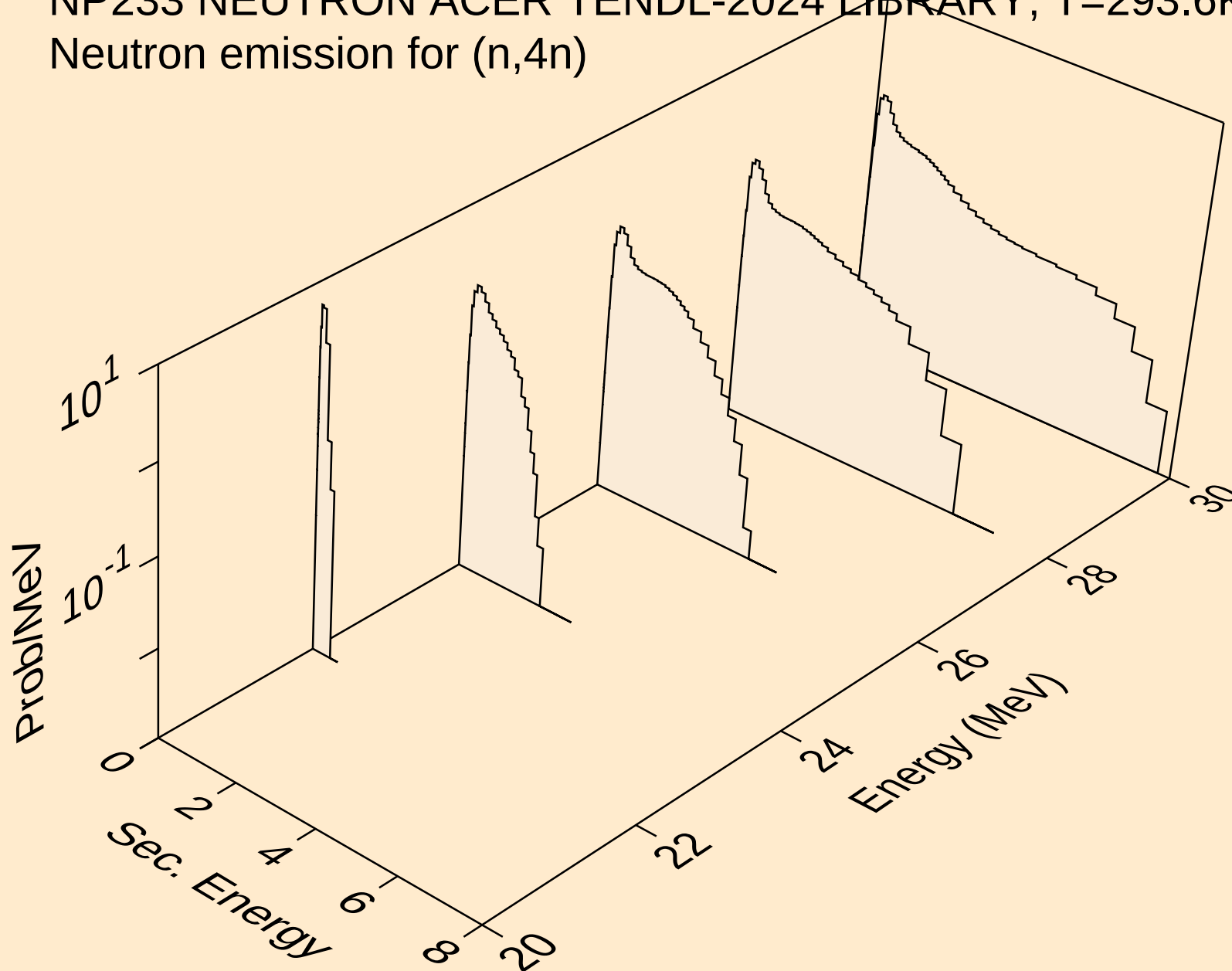
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



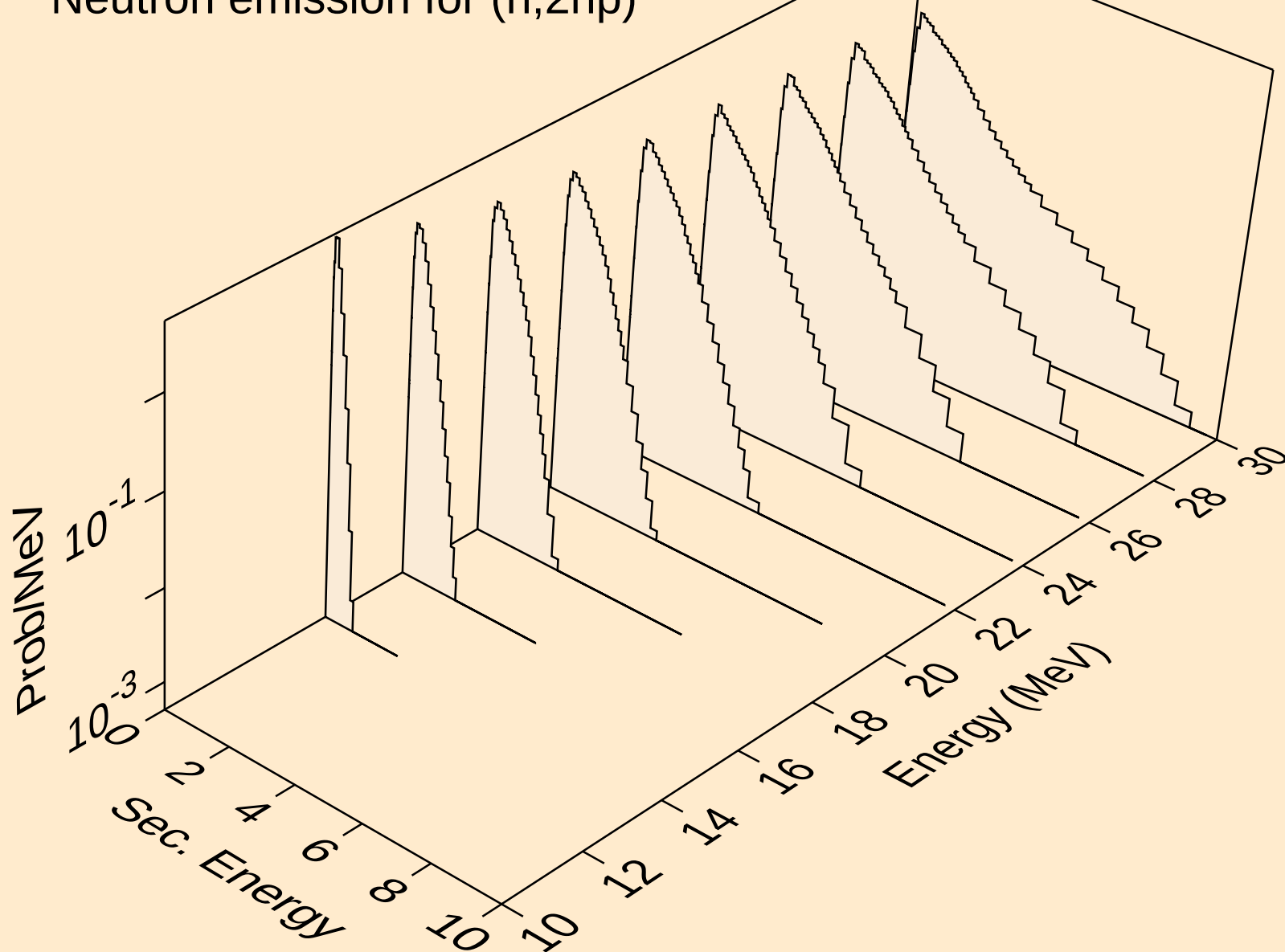
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



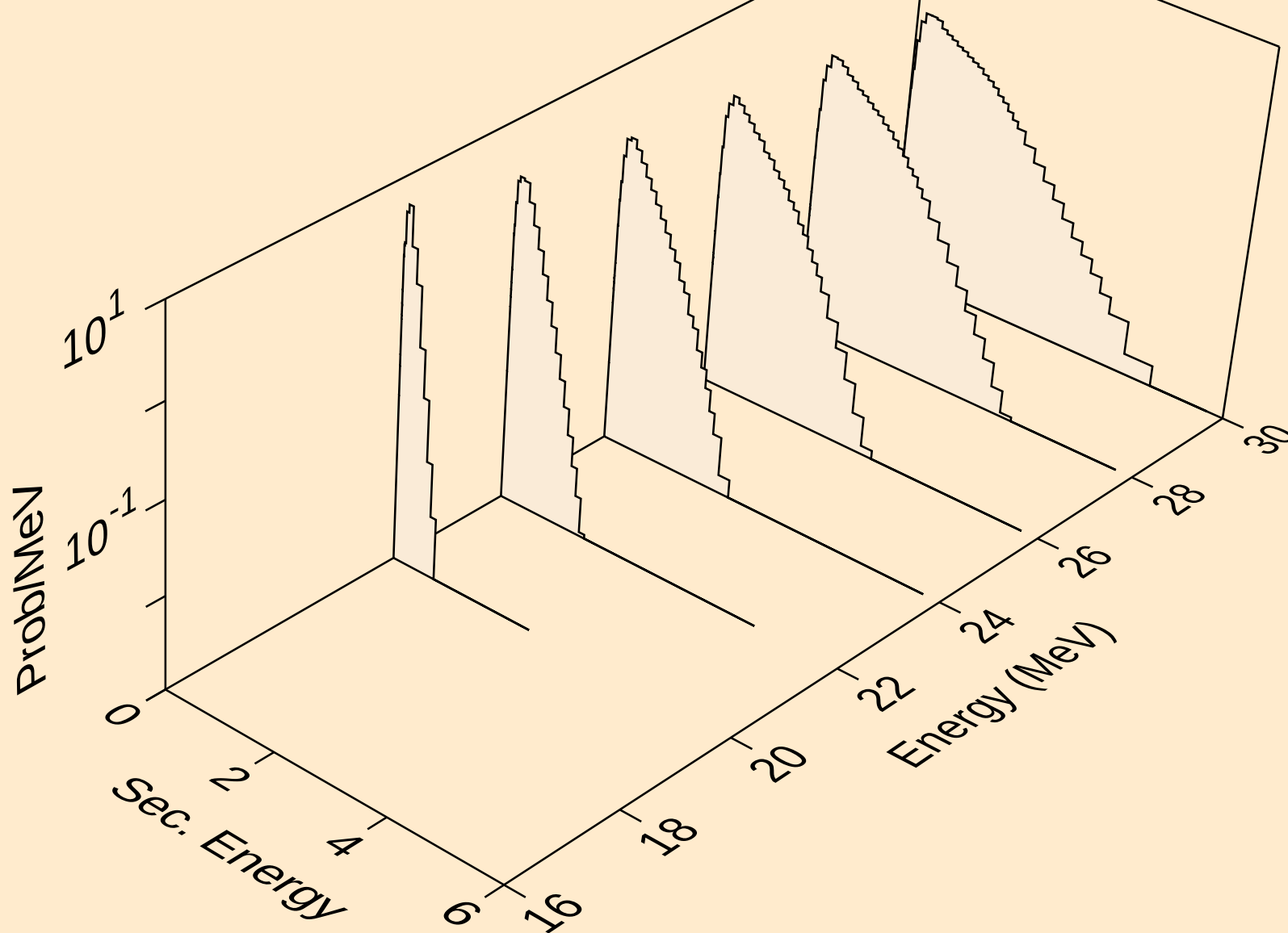
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



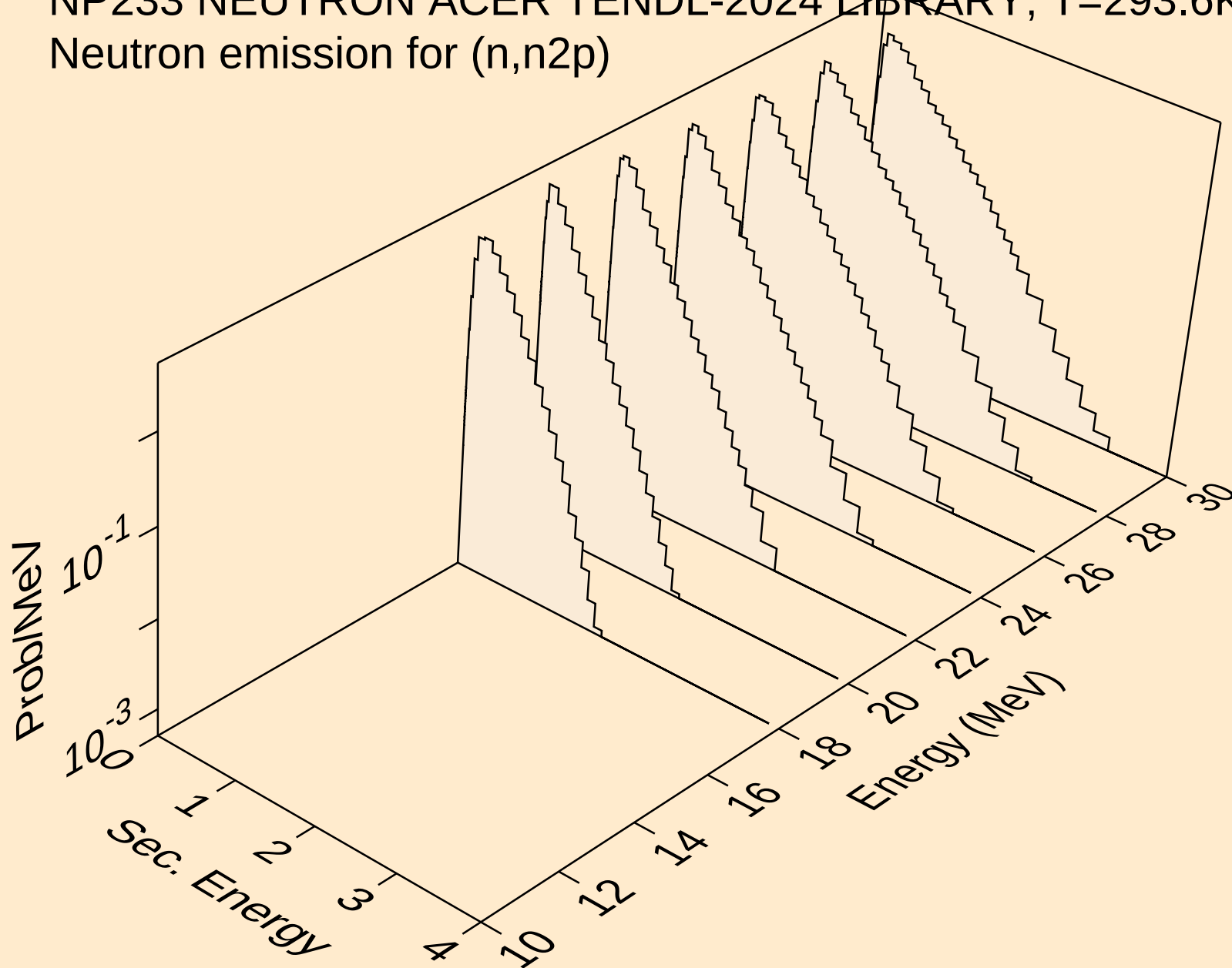
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



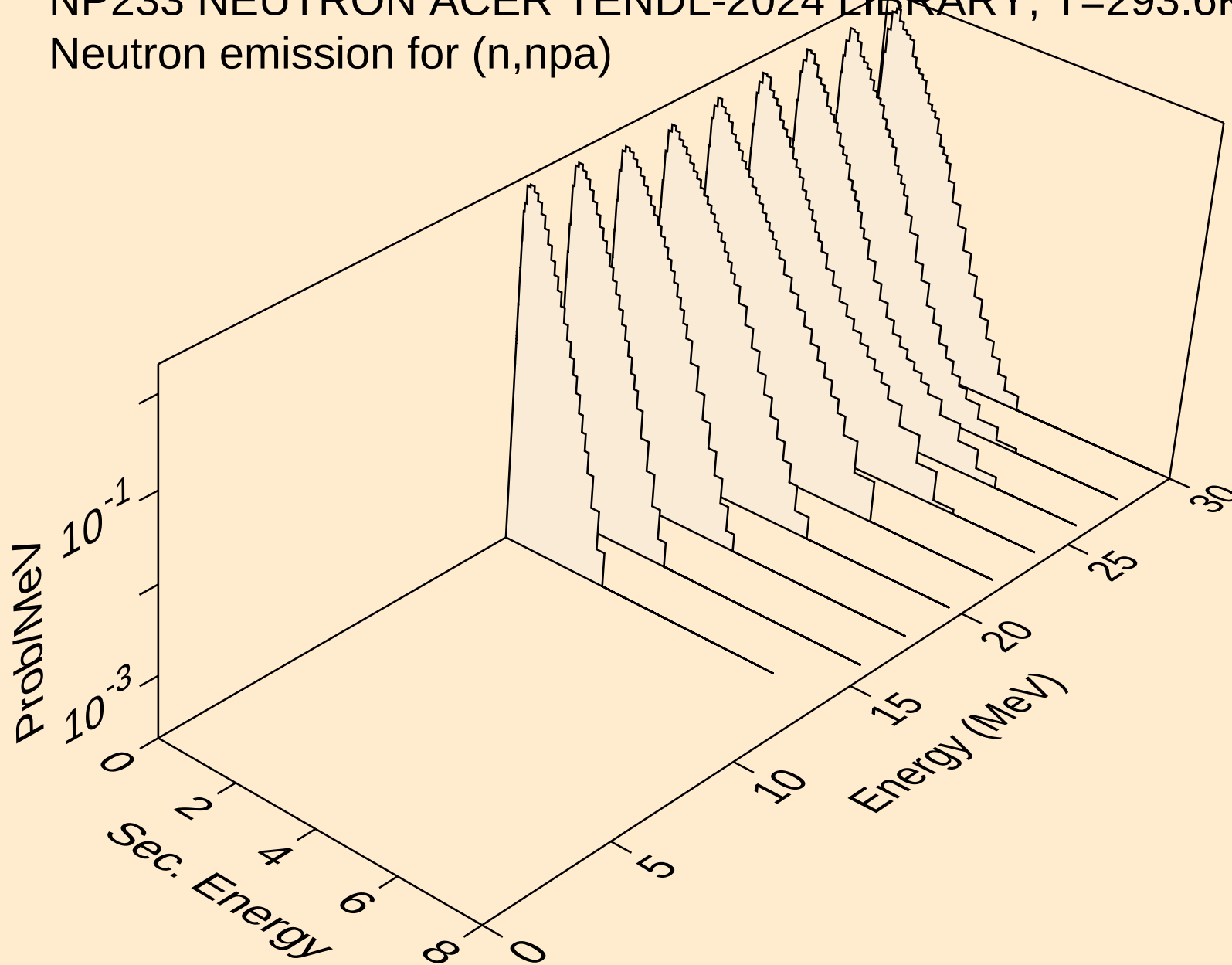
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Neutron emission for (n,3np)



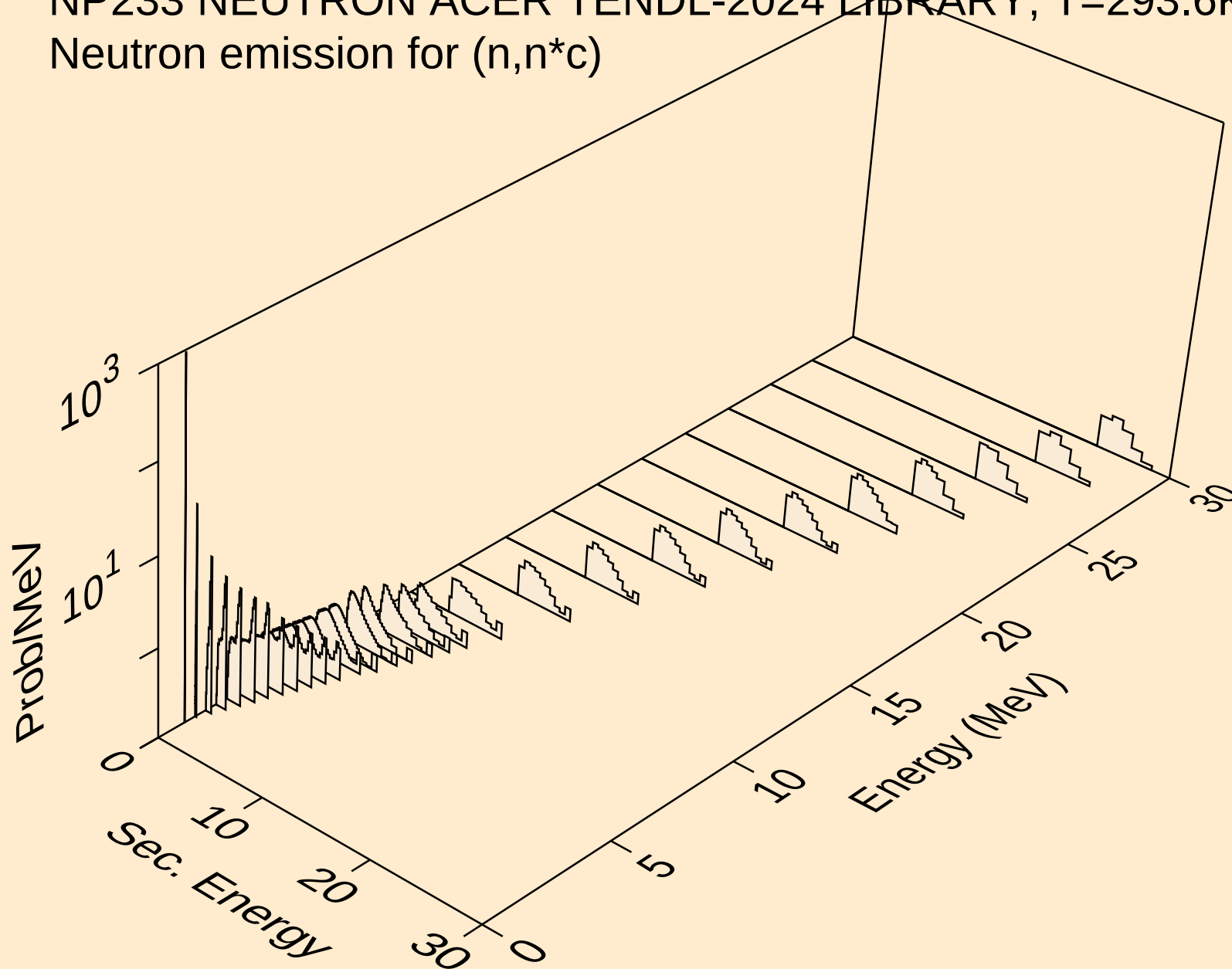
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)

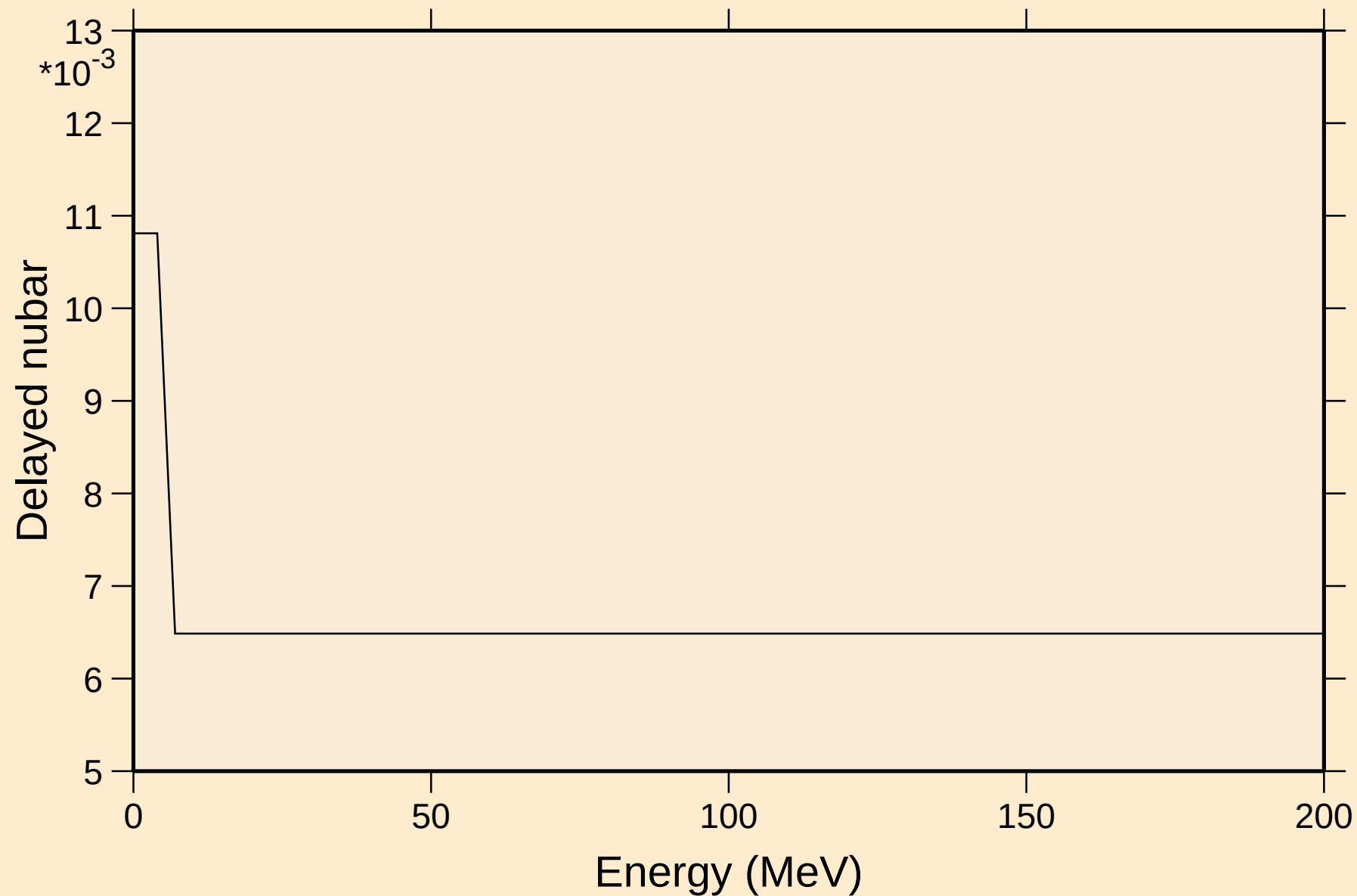


NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



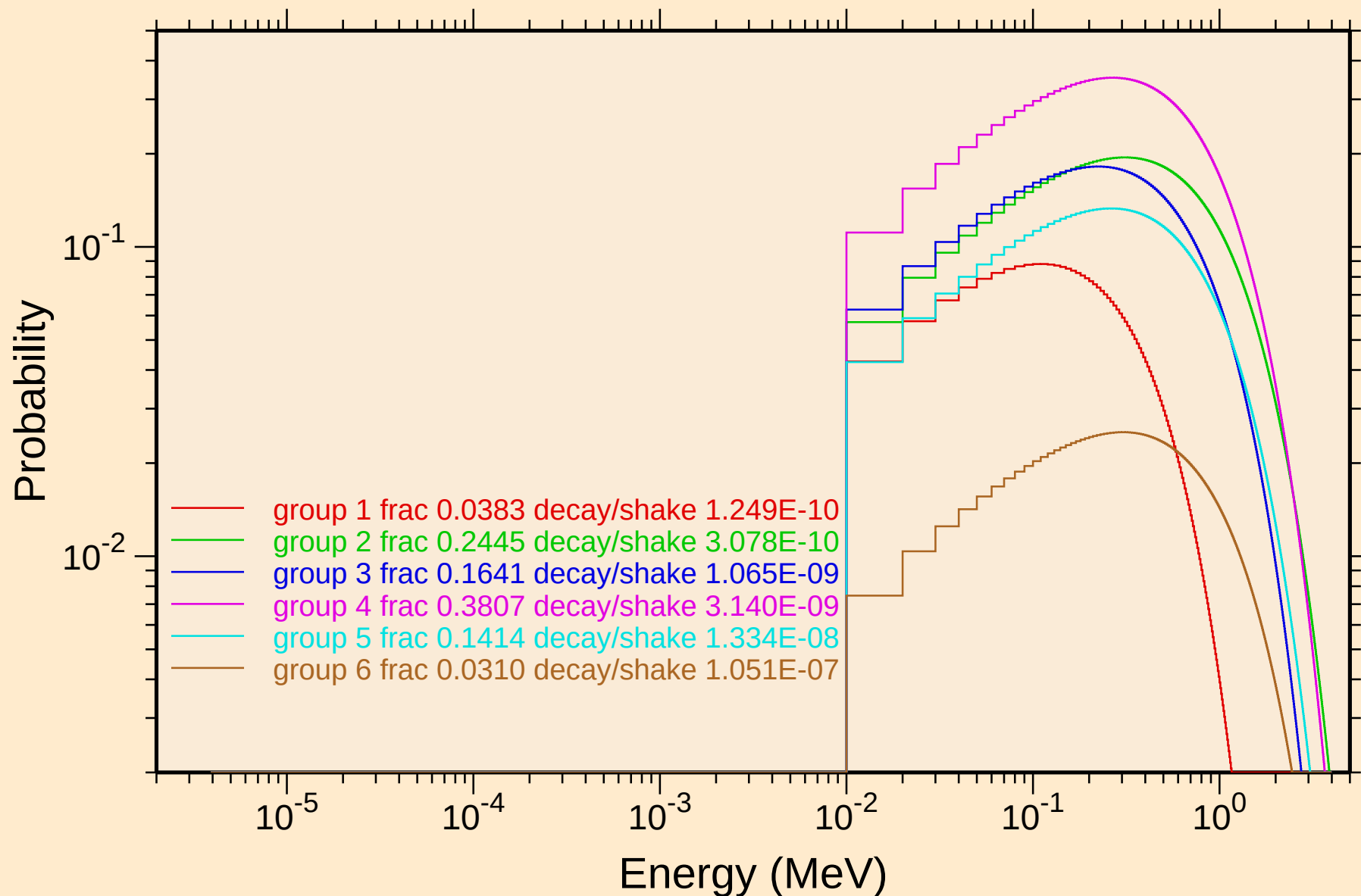
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Delayed nubar

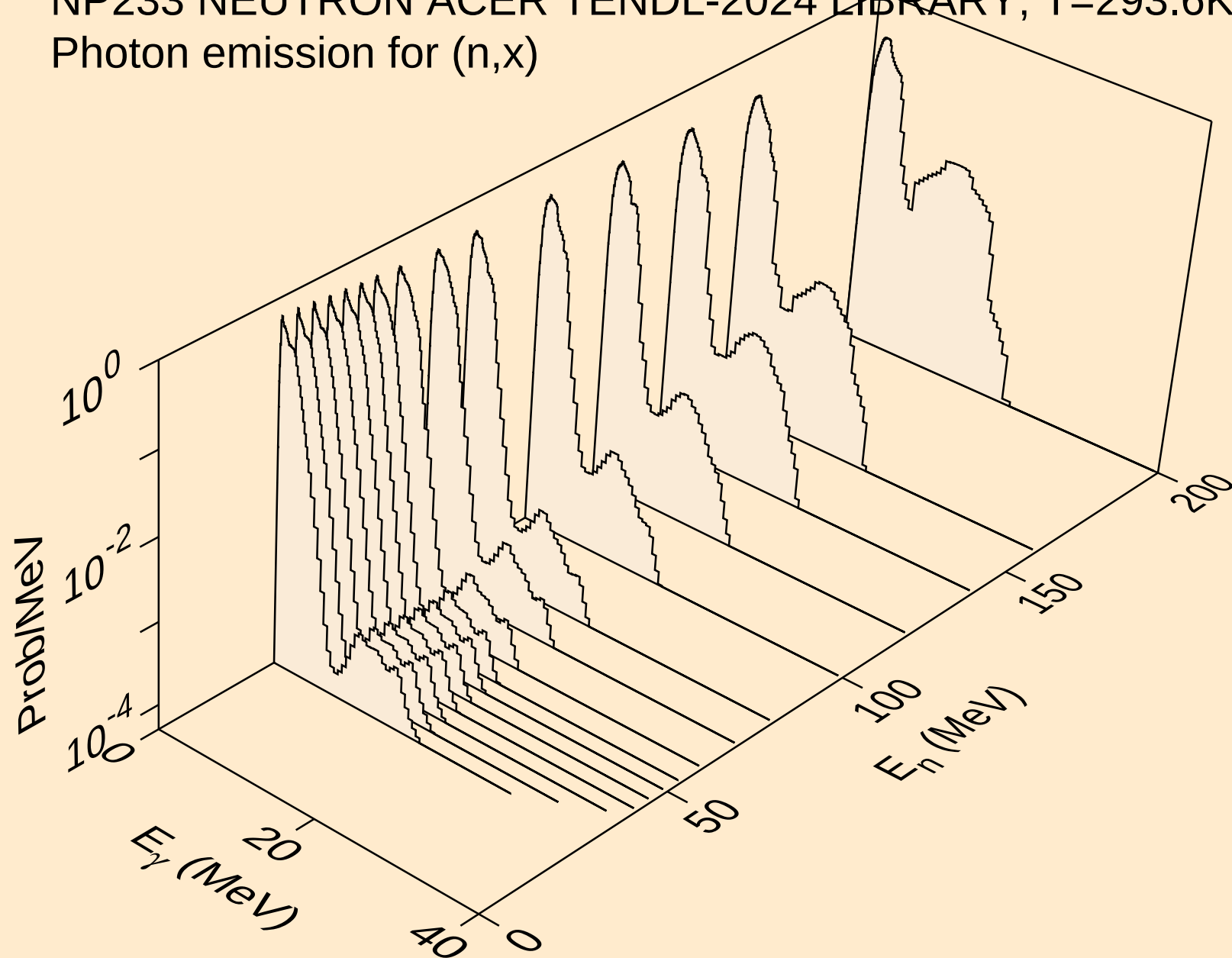


NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

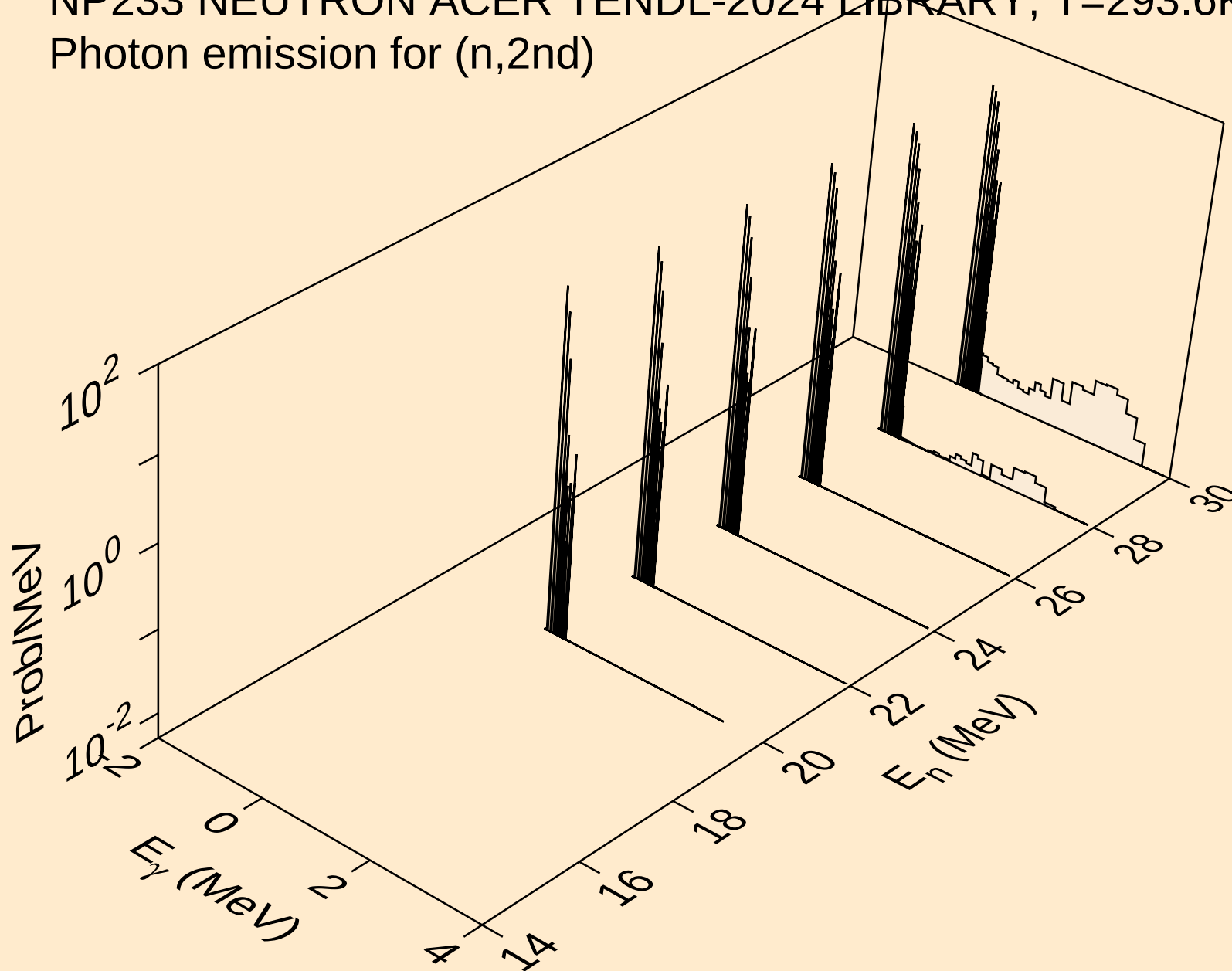
Delayed neutron spectra



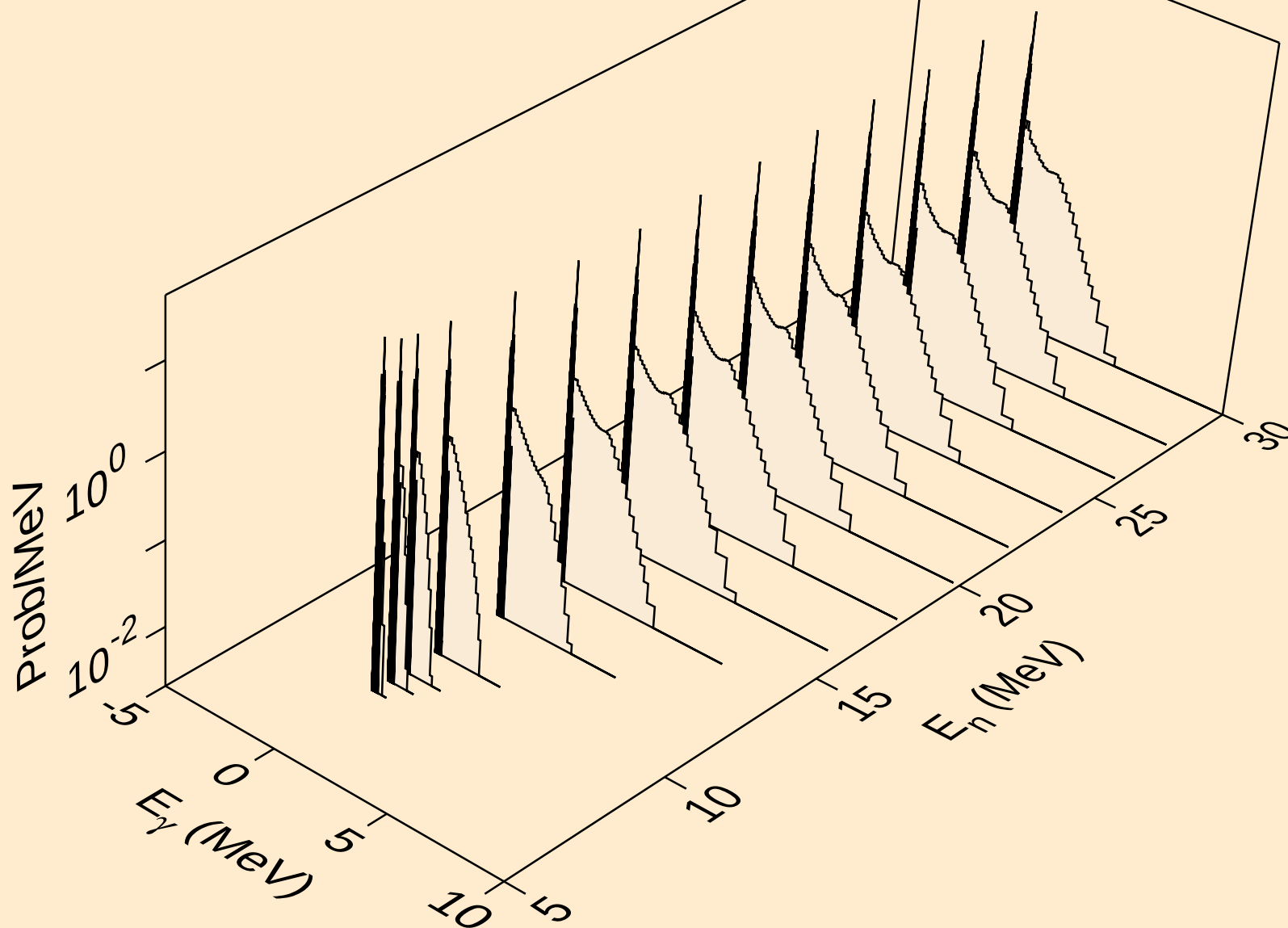
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



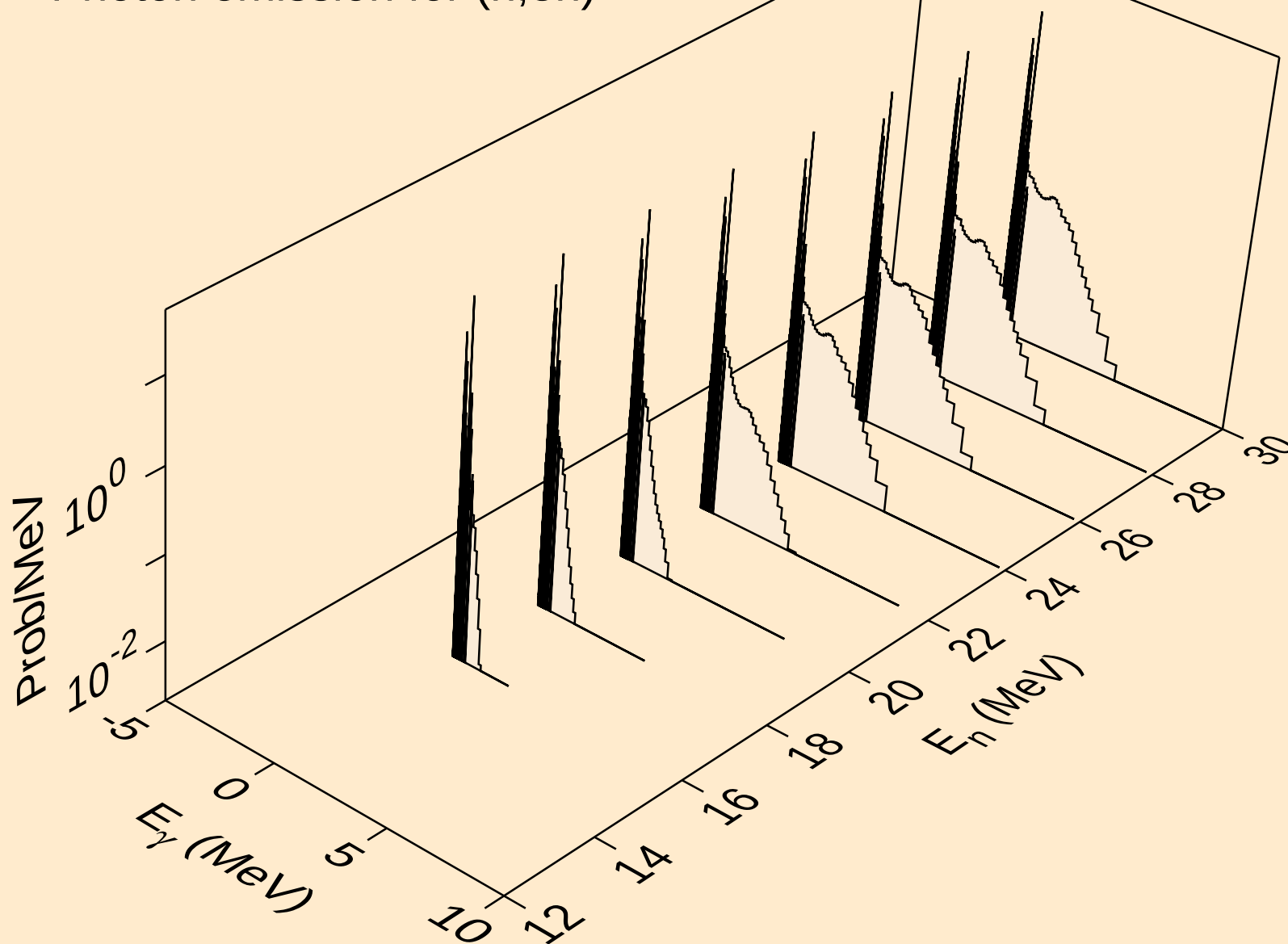
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



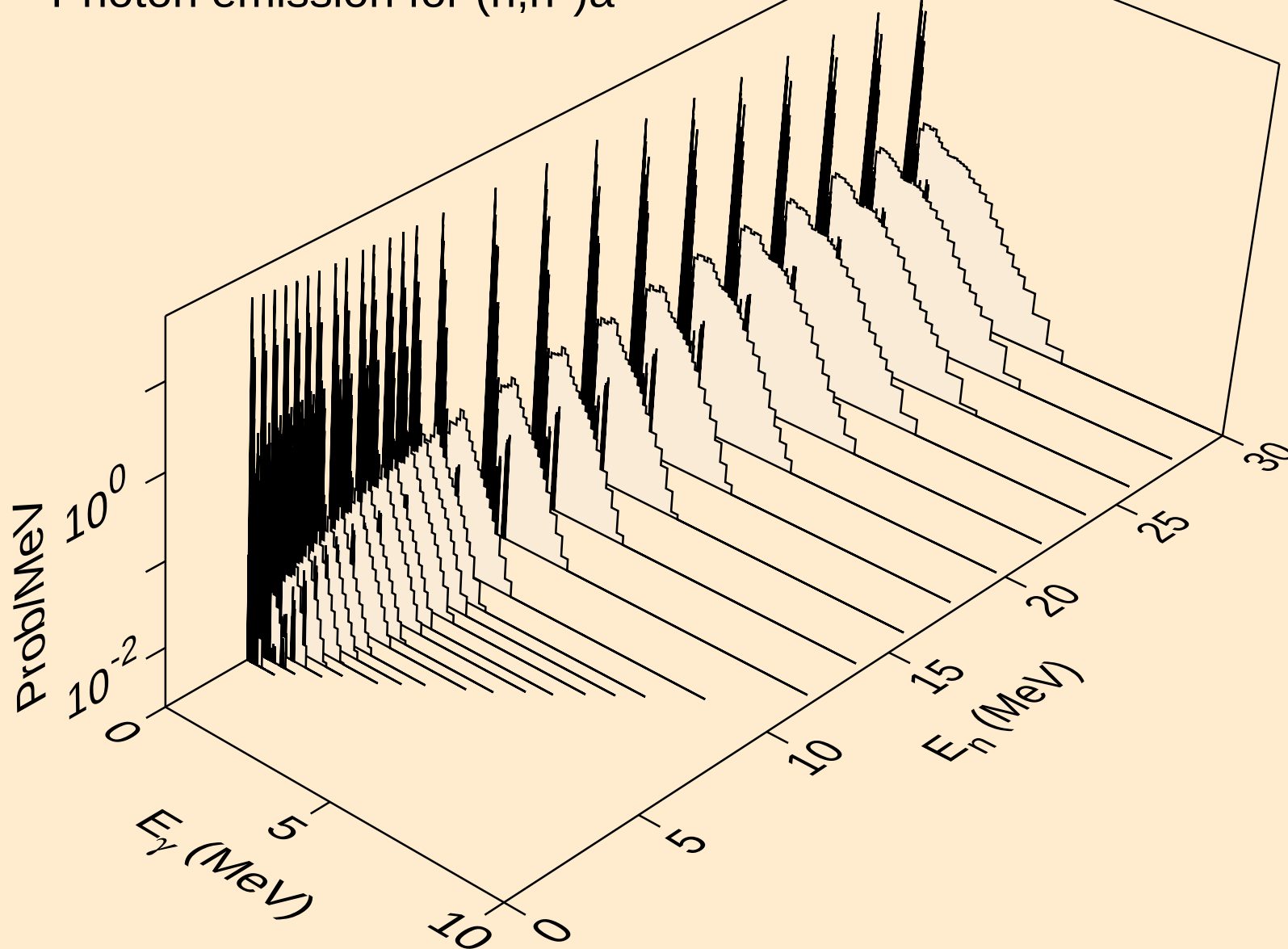
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



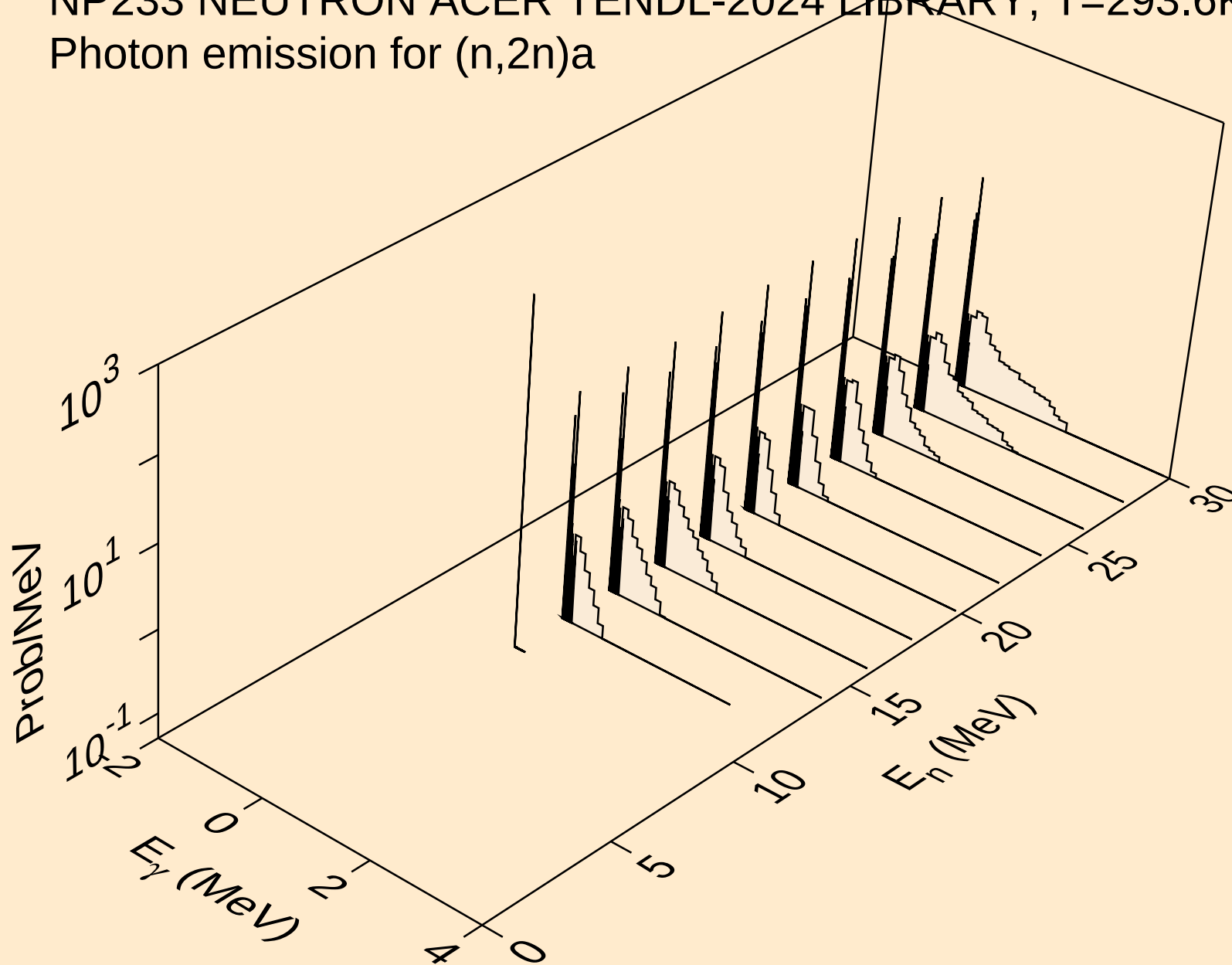
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



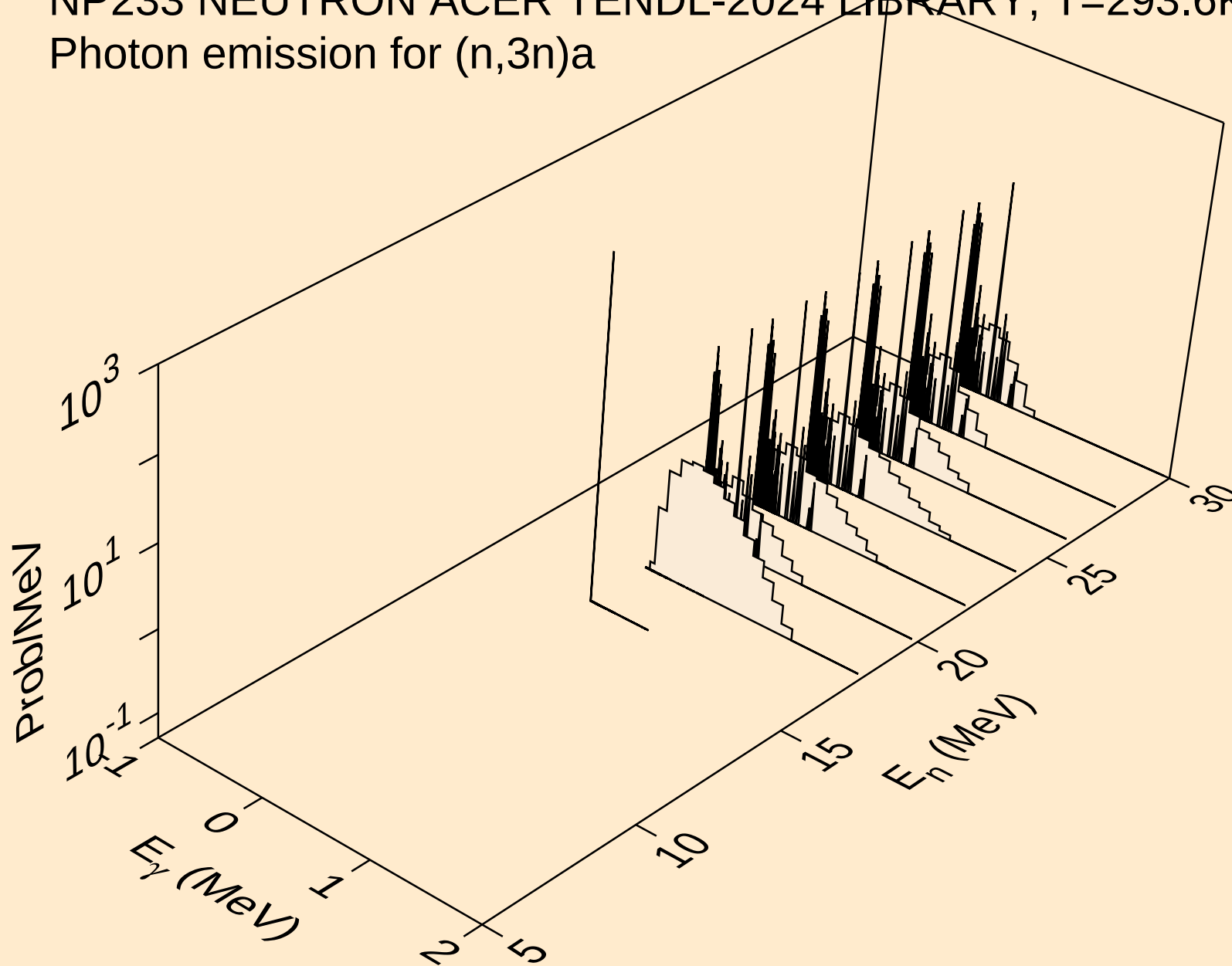
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



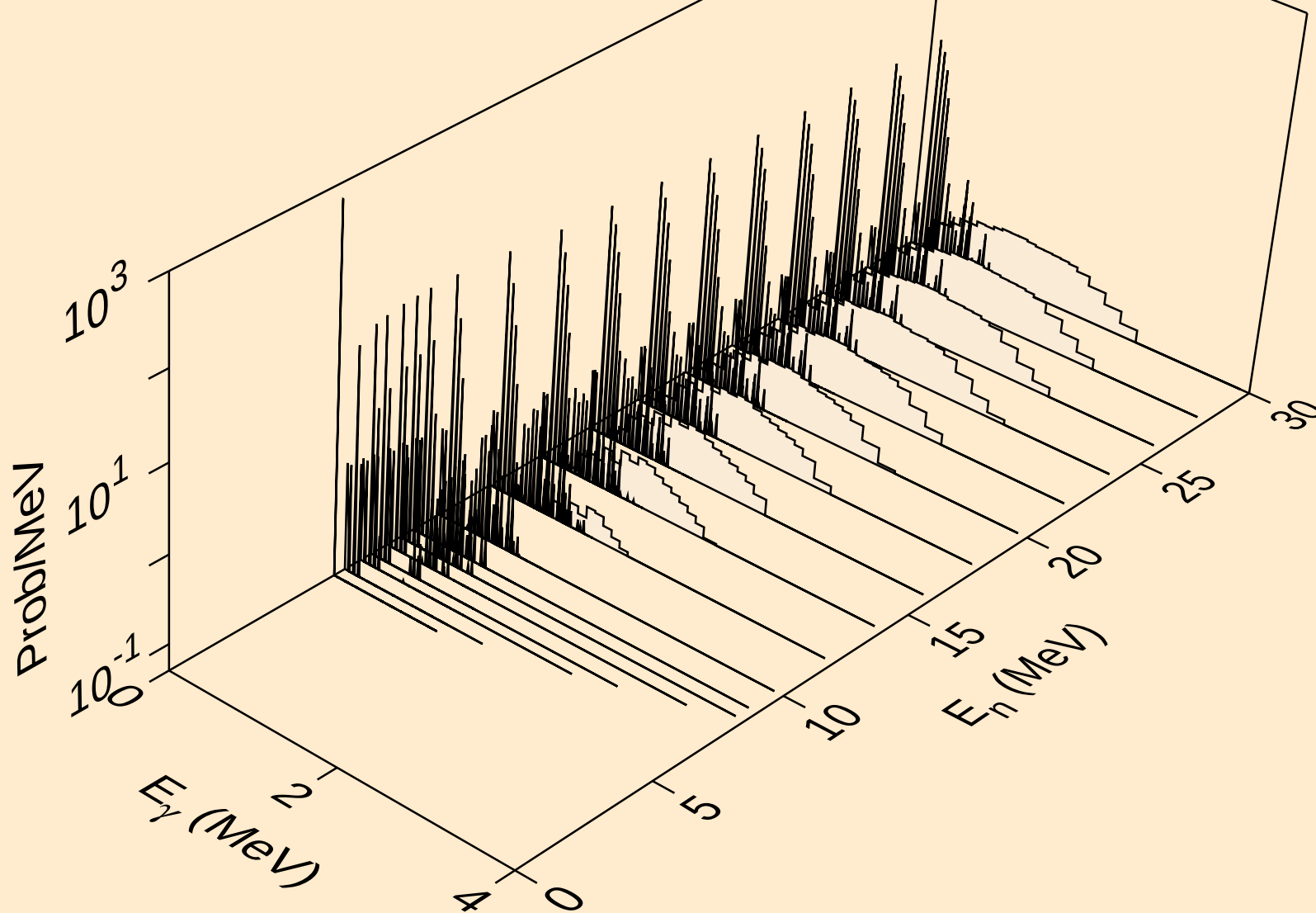
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



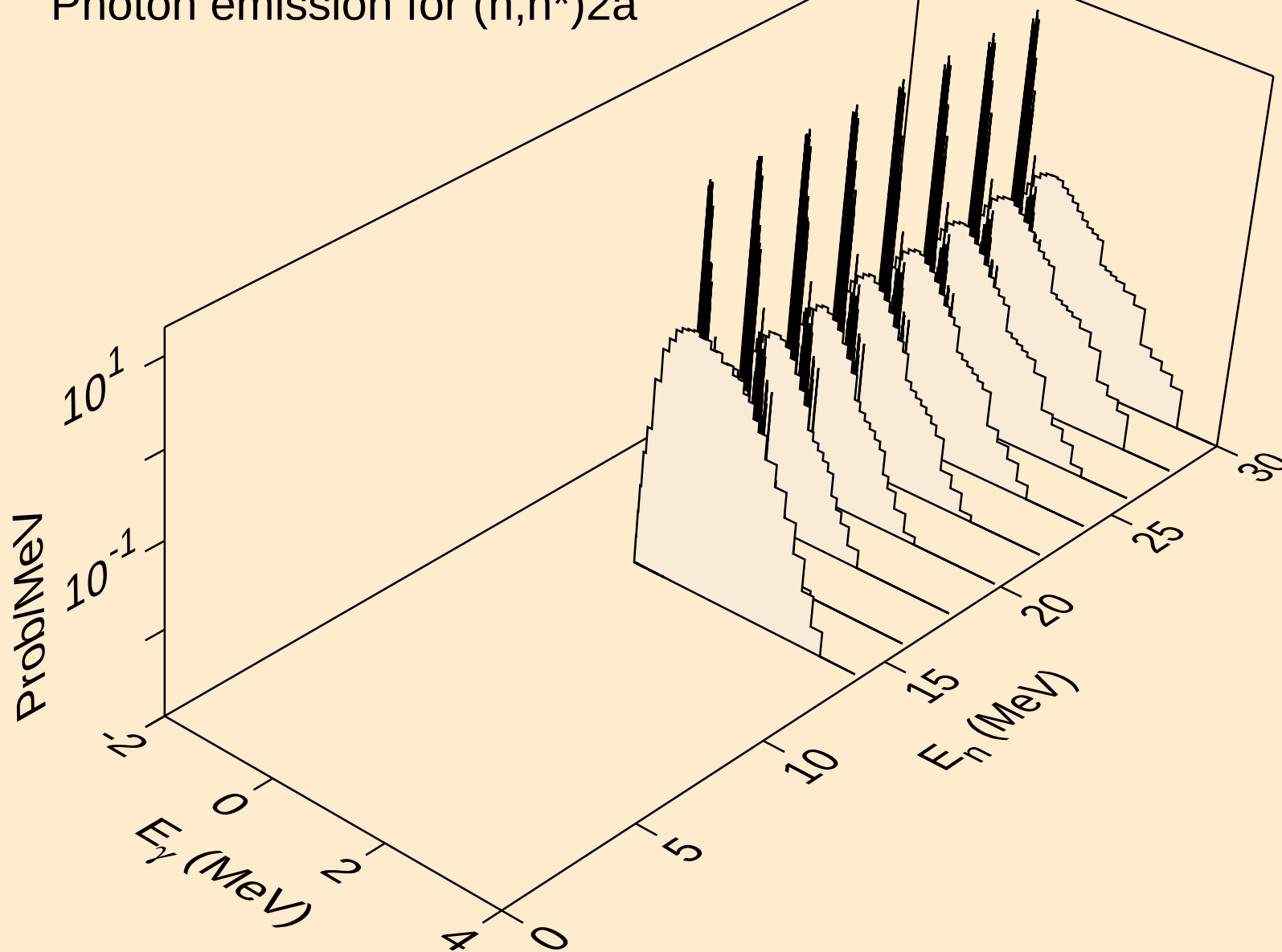
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)a



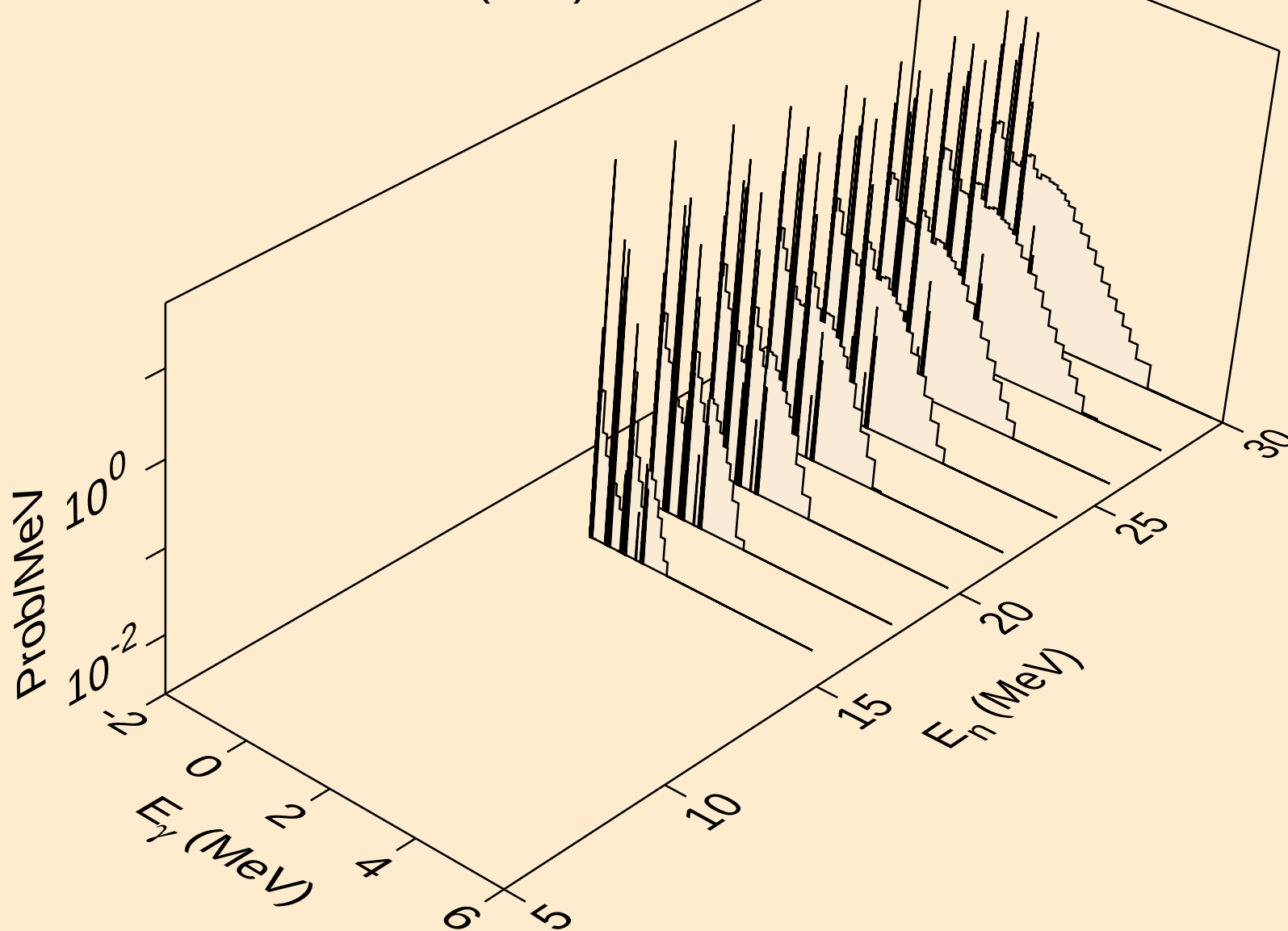
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



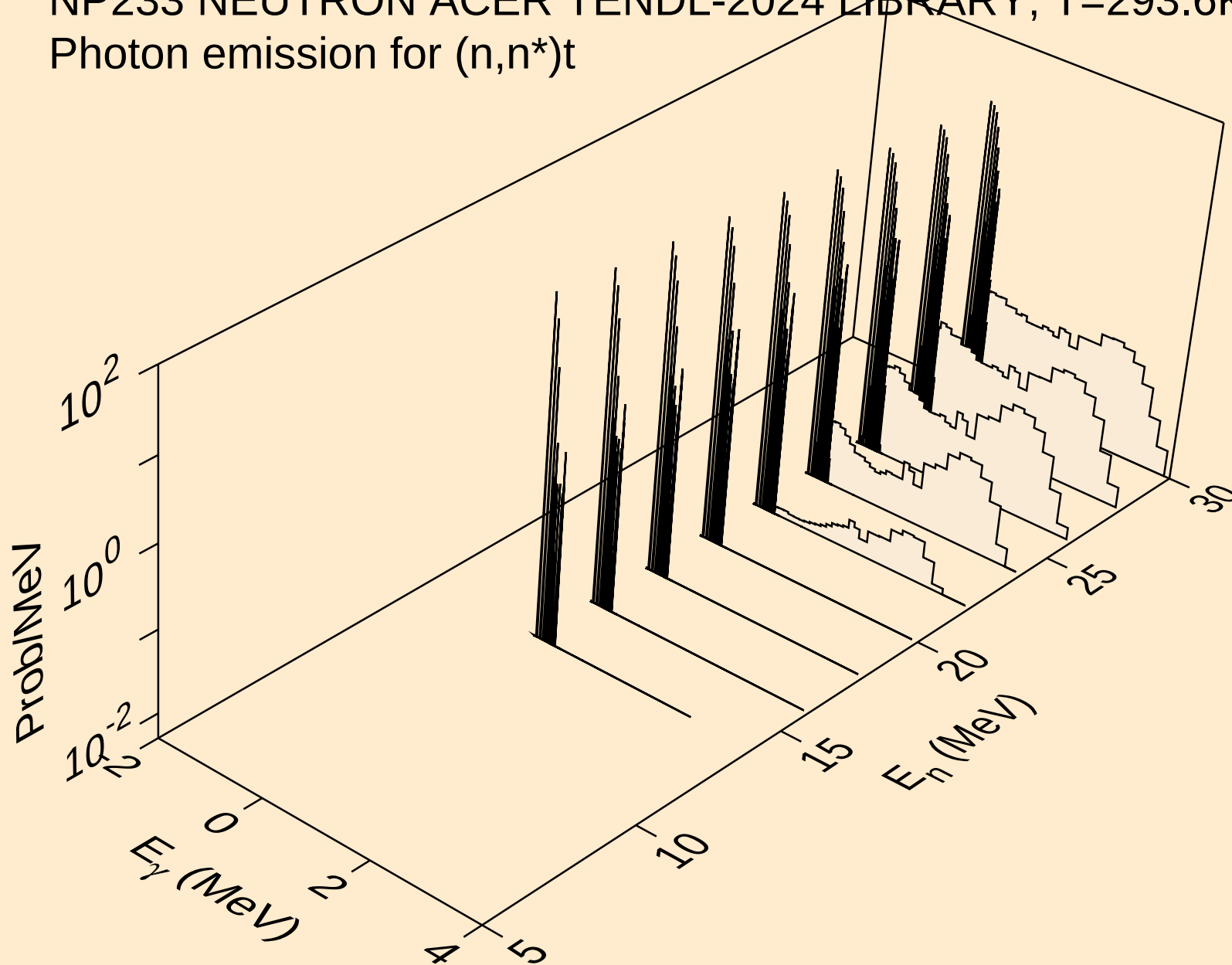
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



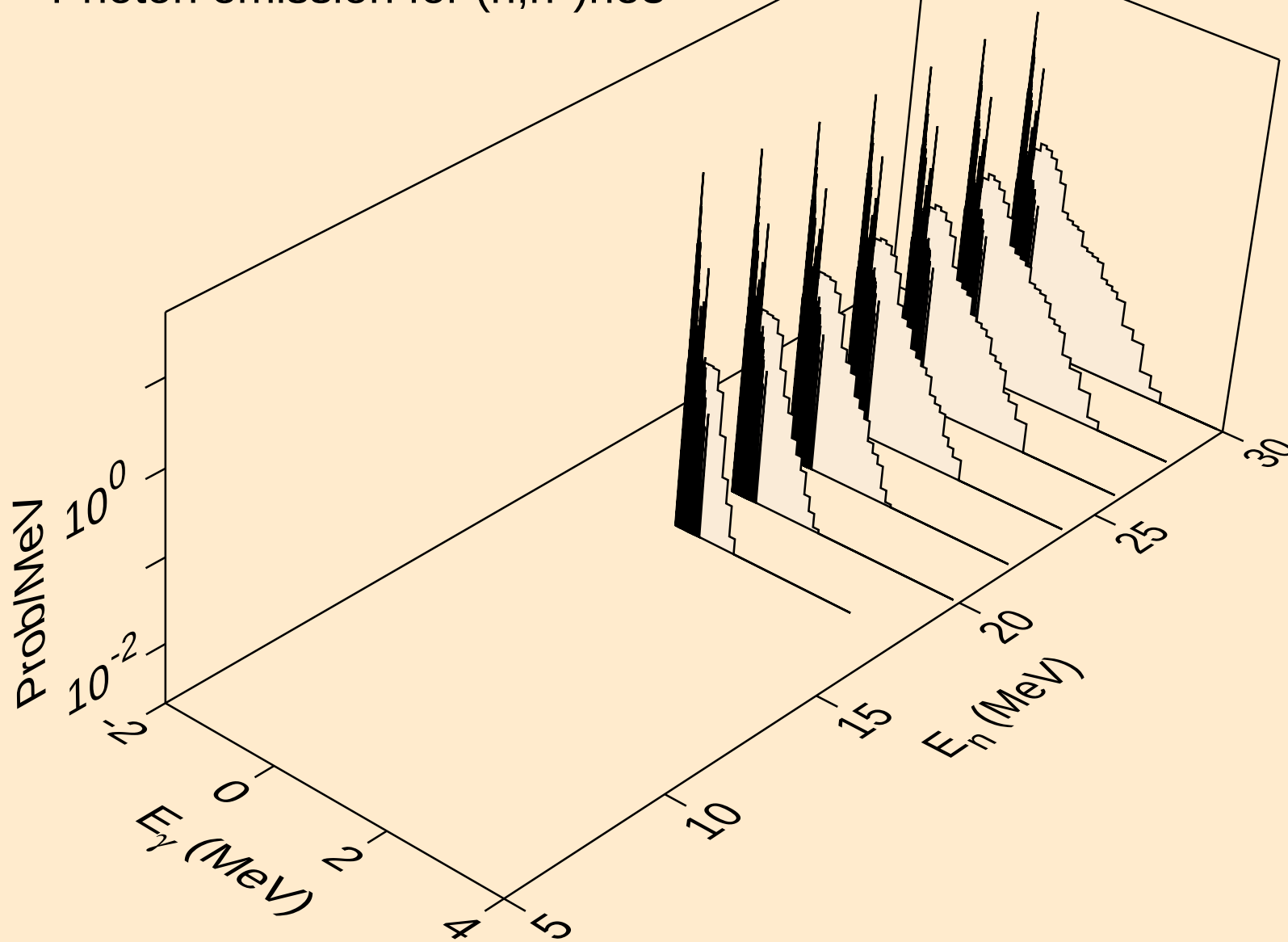
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



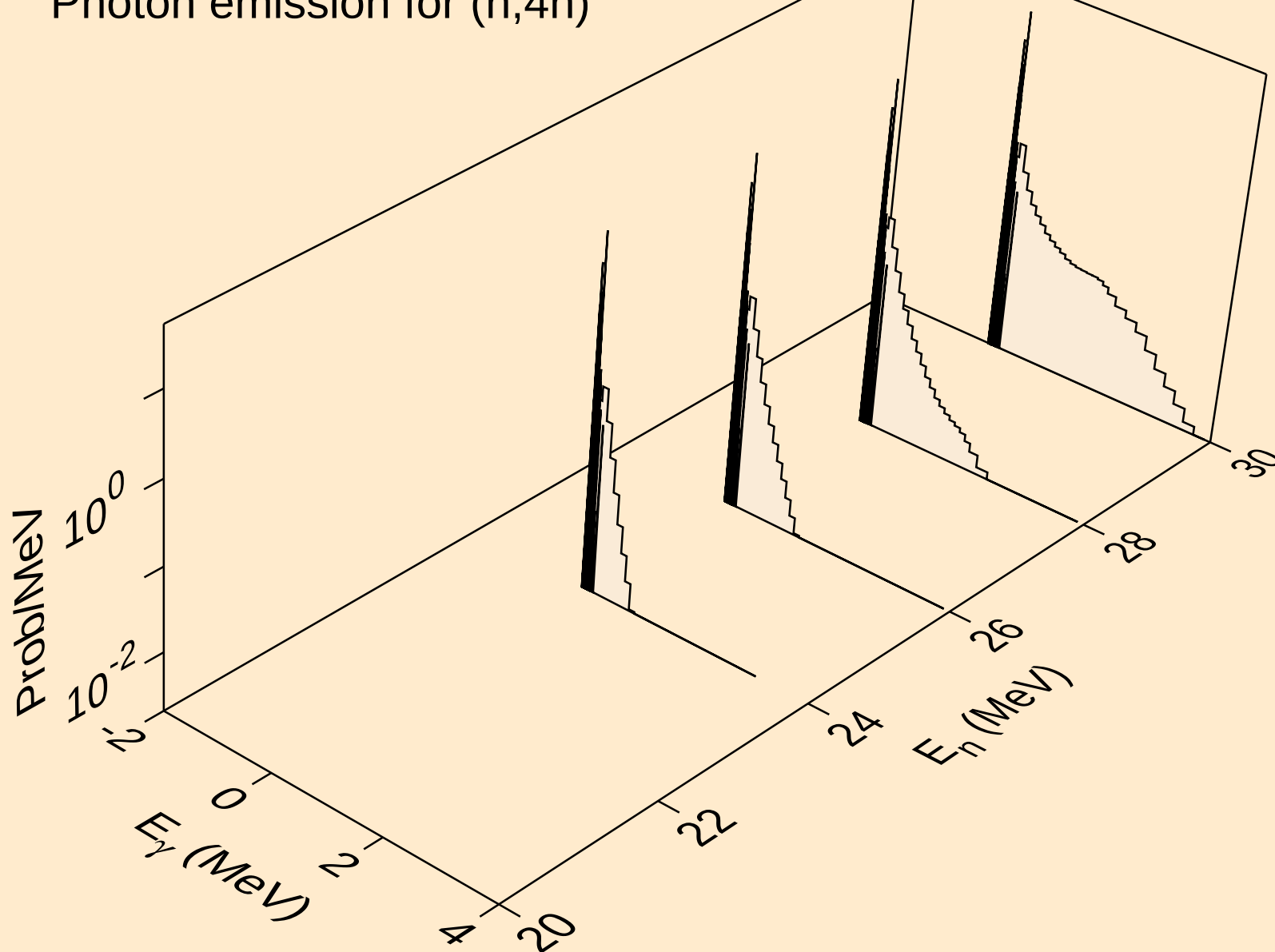
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



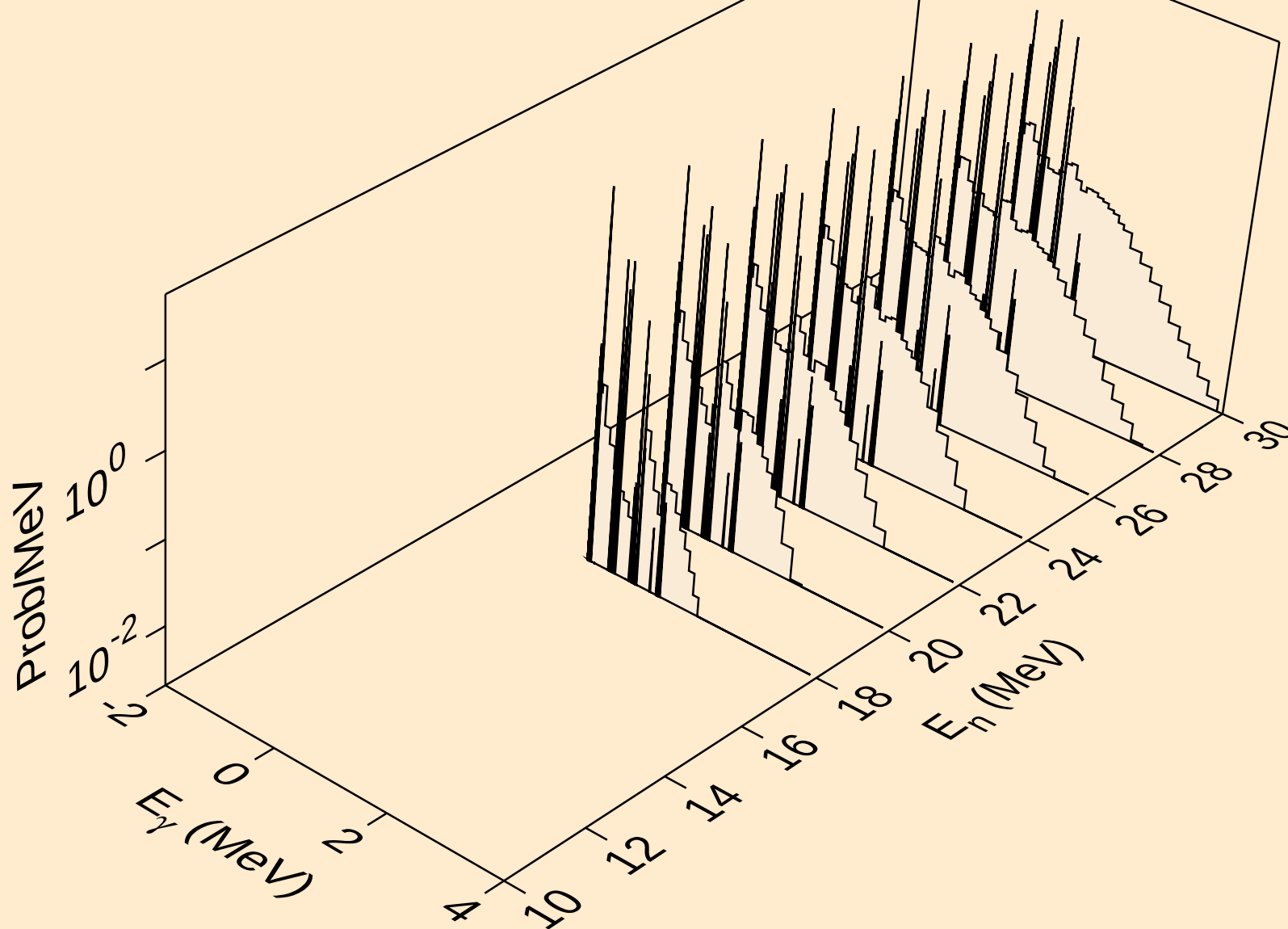
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



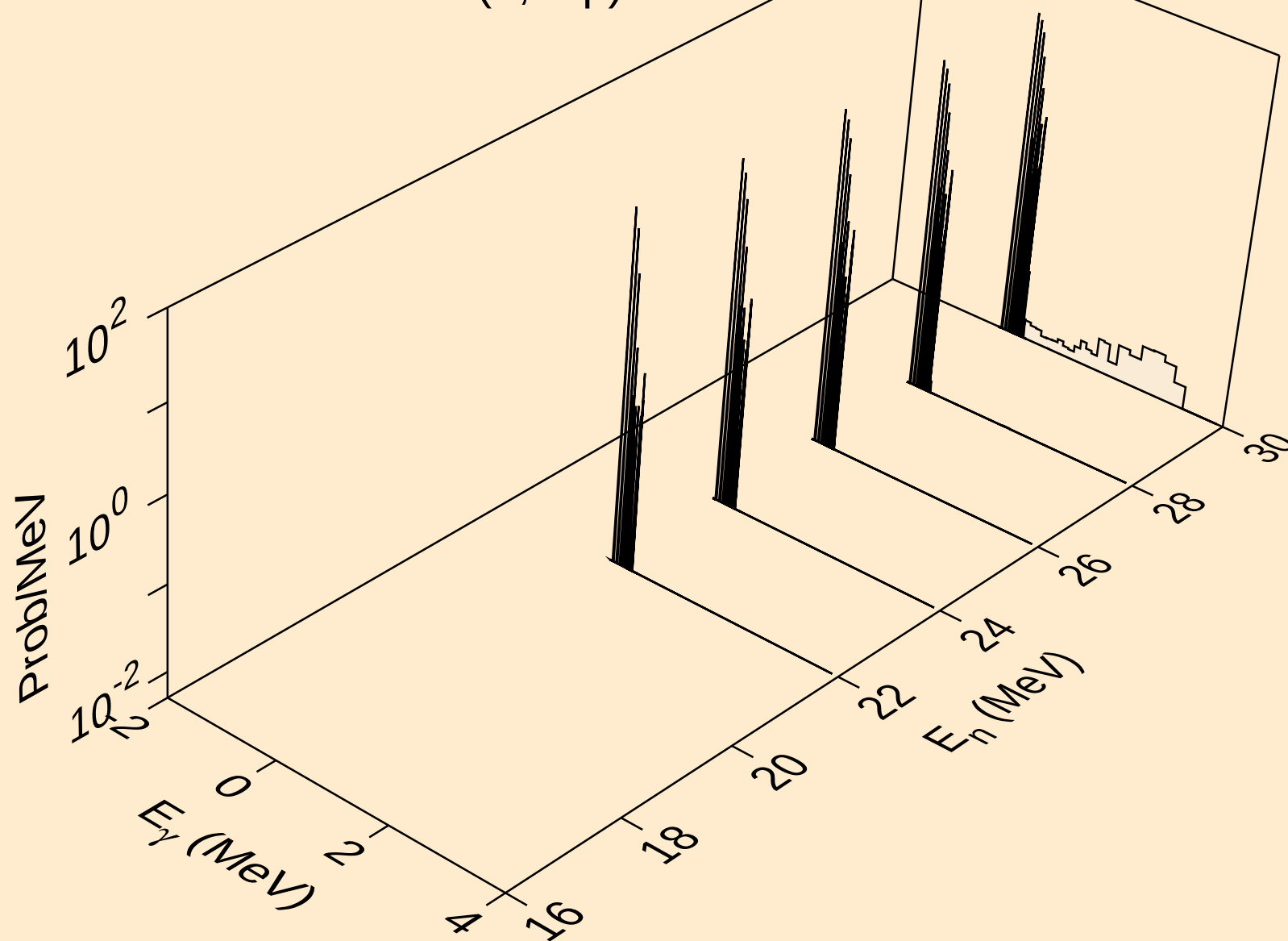
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



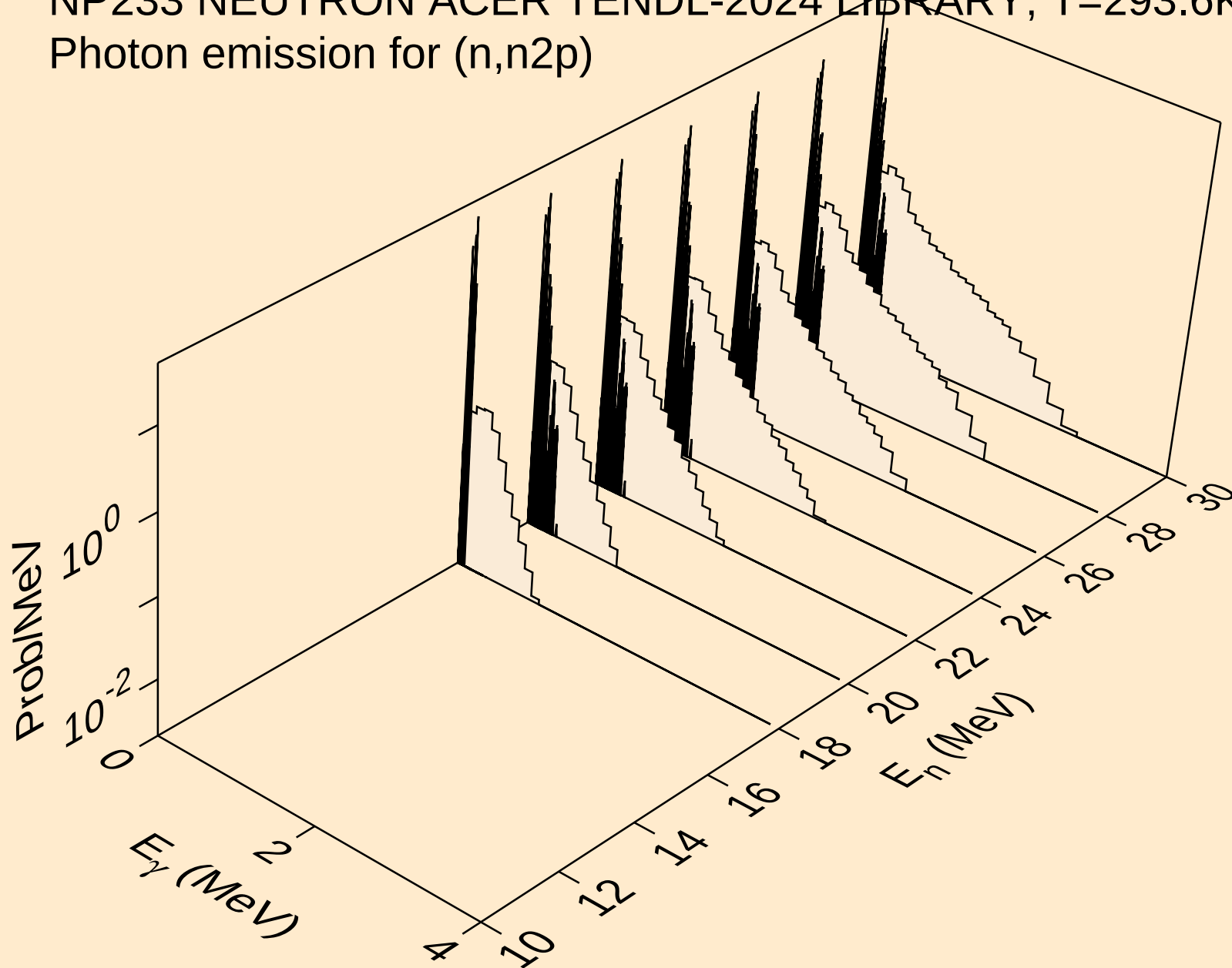
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



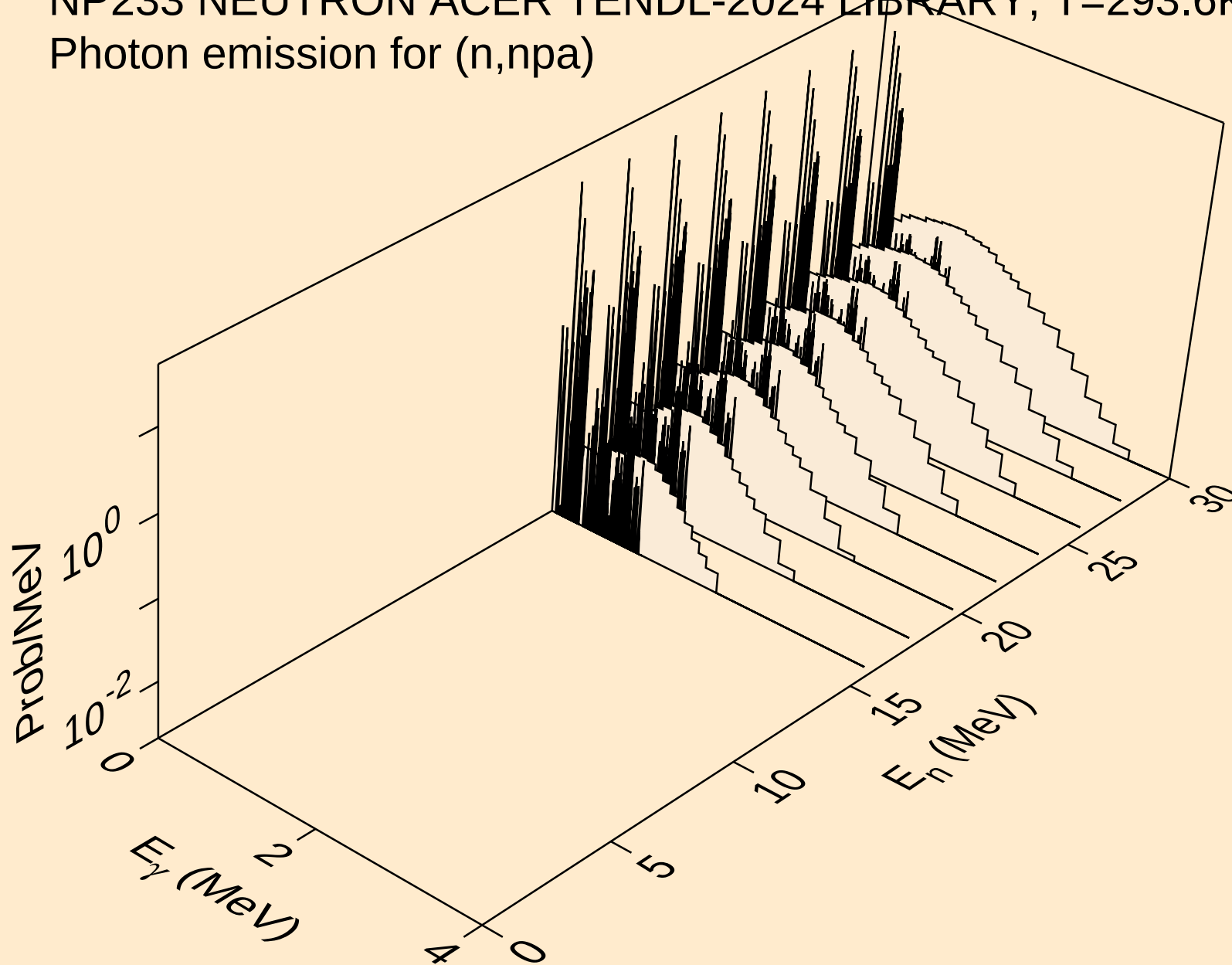
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Photon emission for (n,3np)



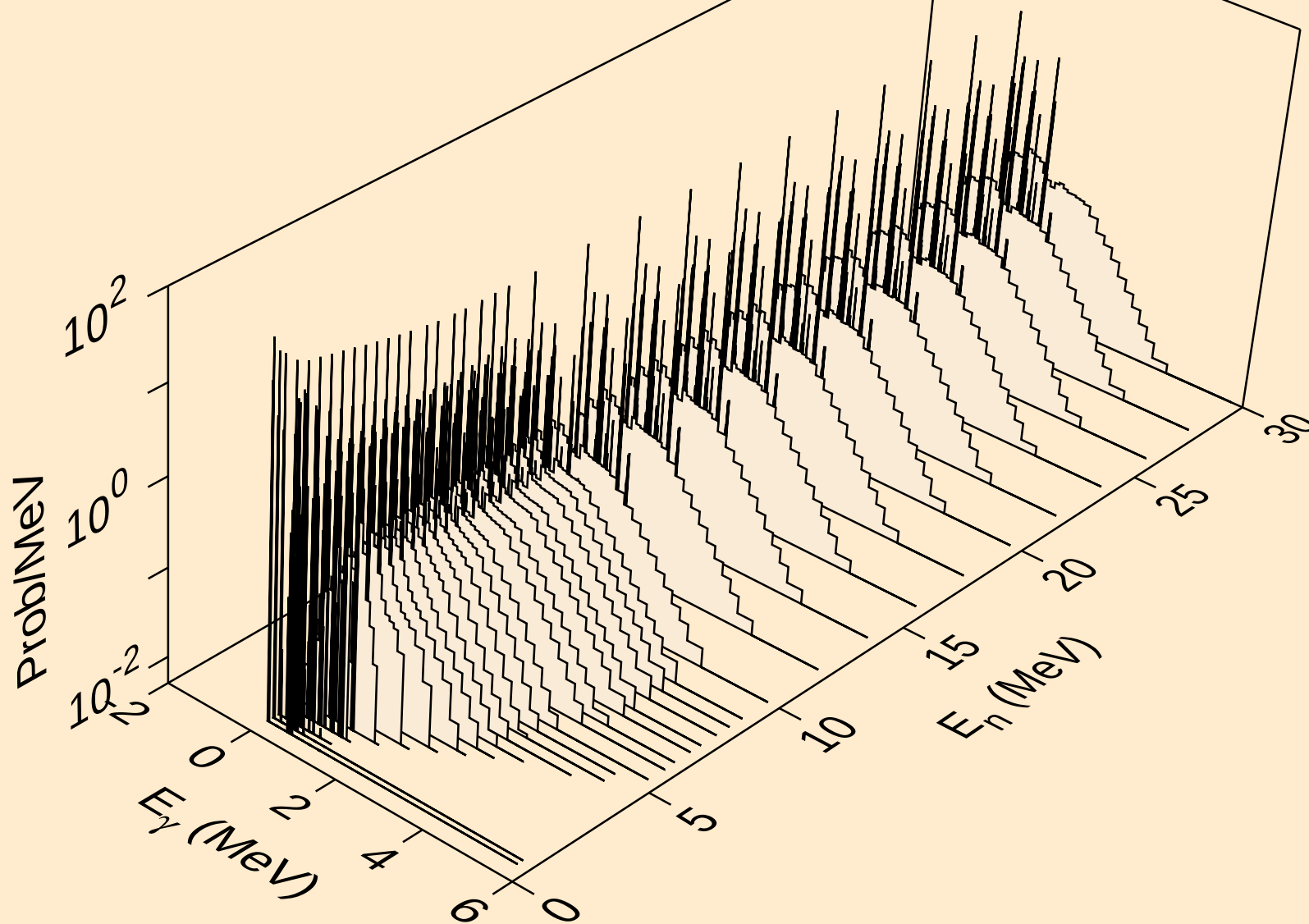
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



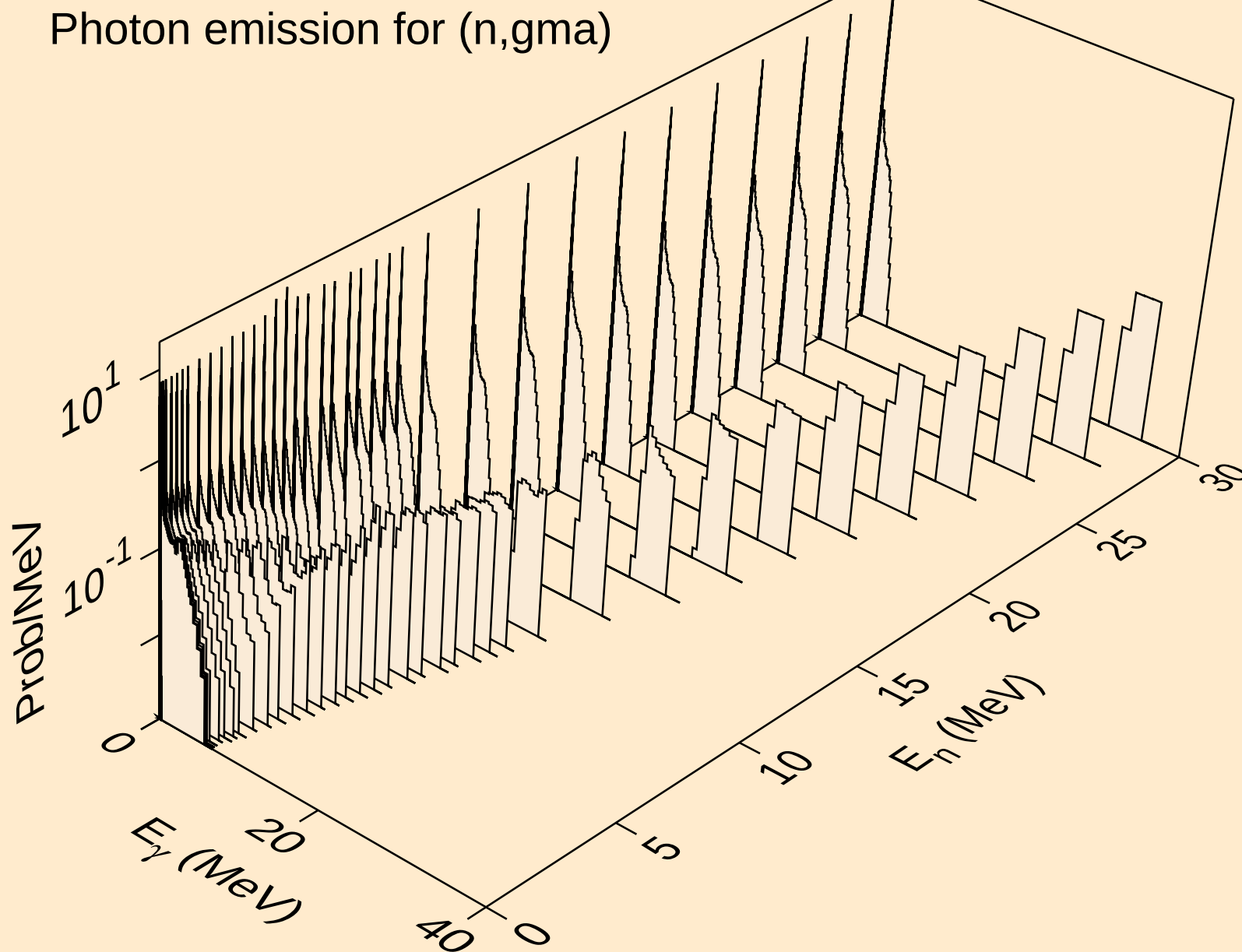
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



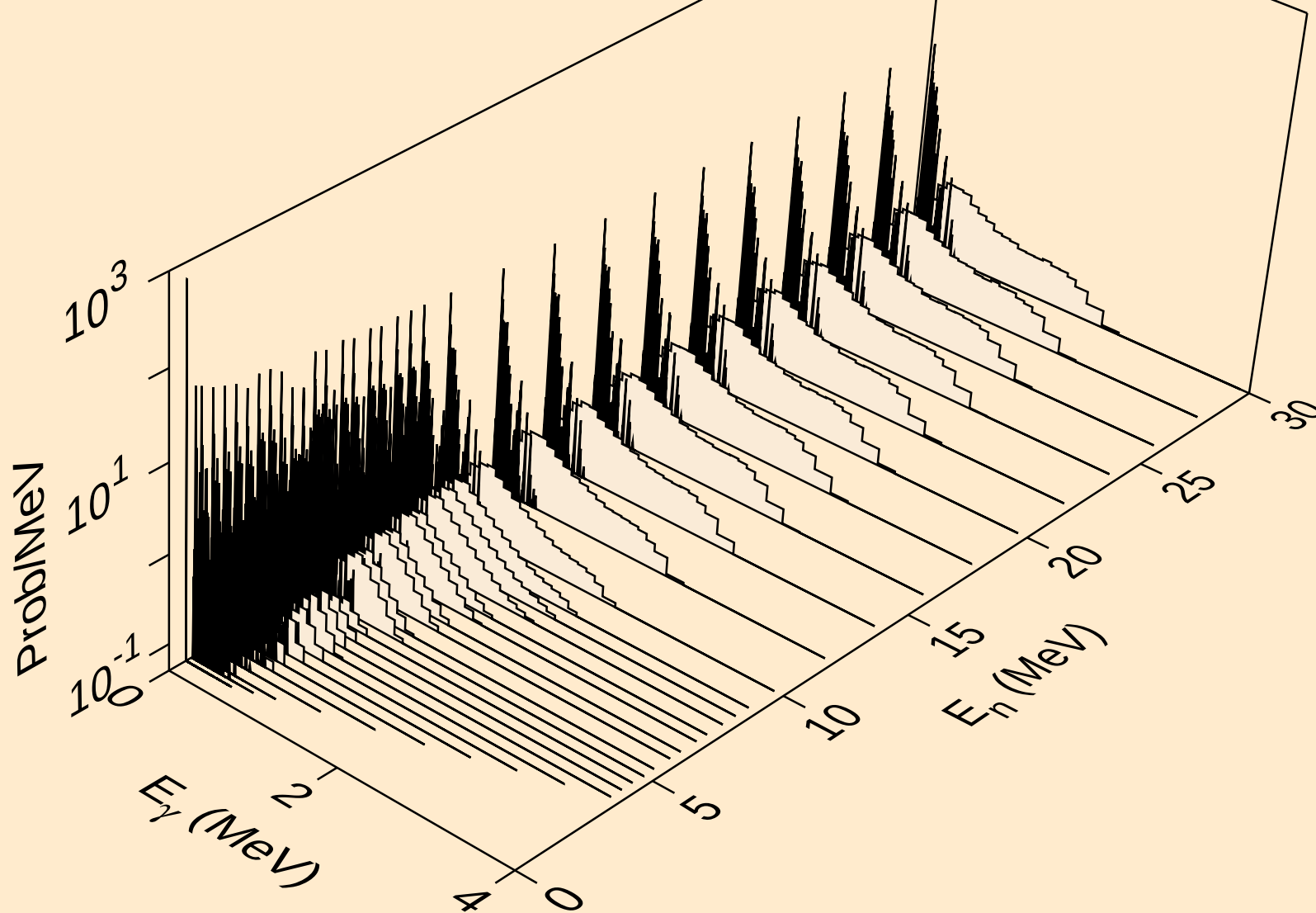
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



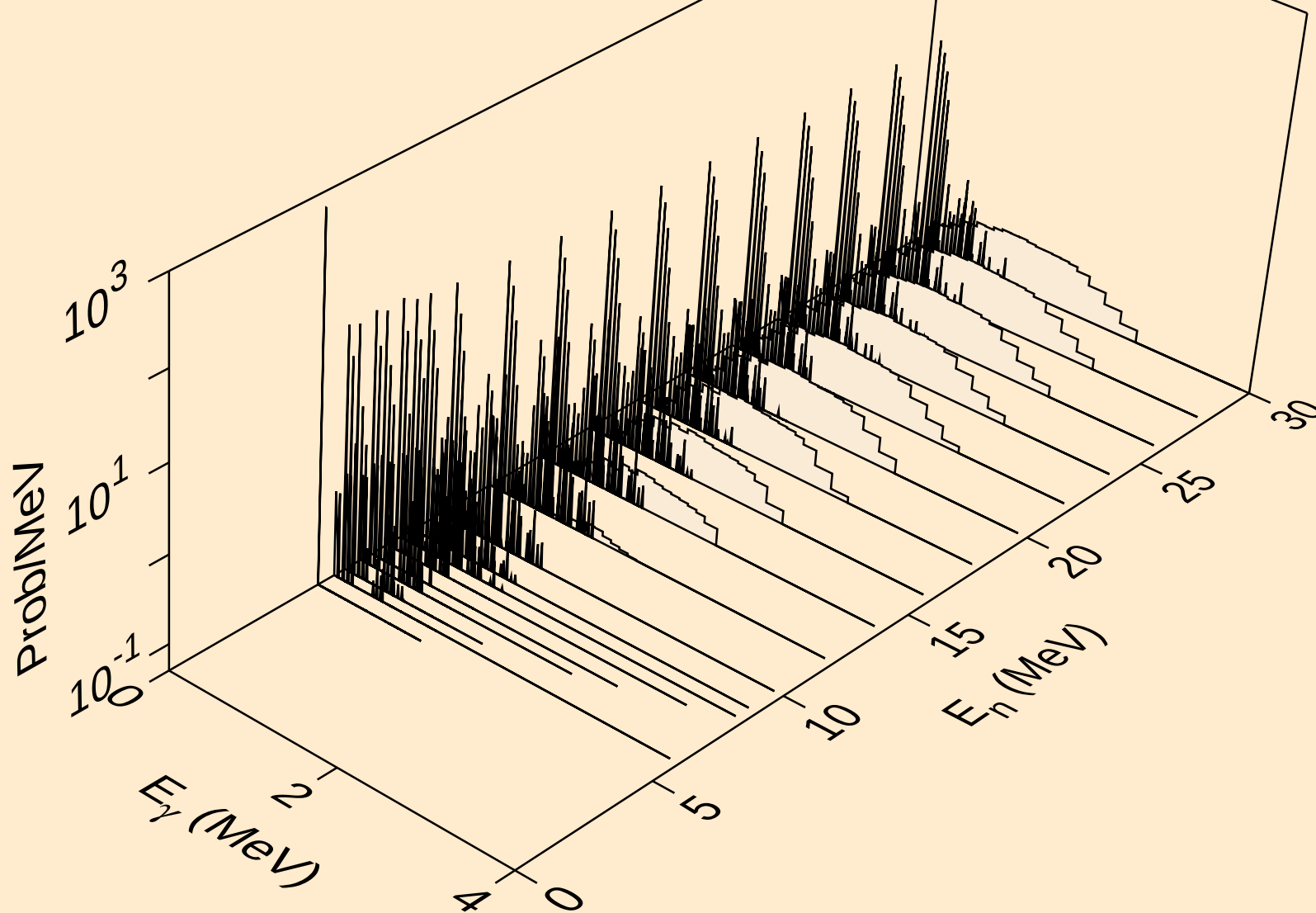
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



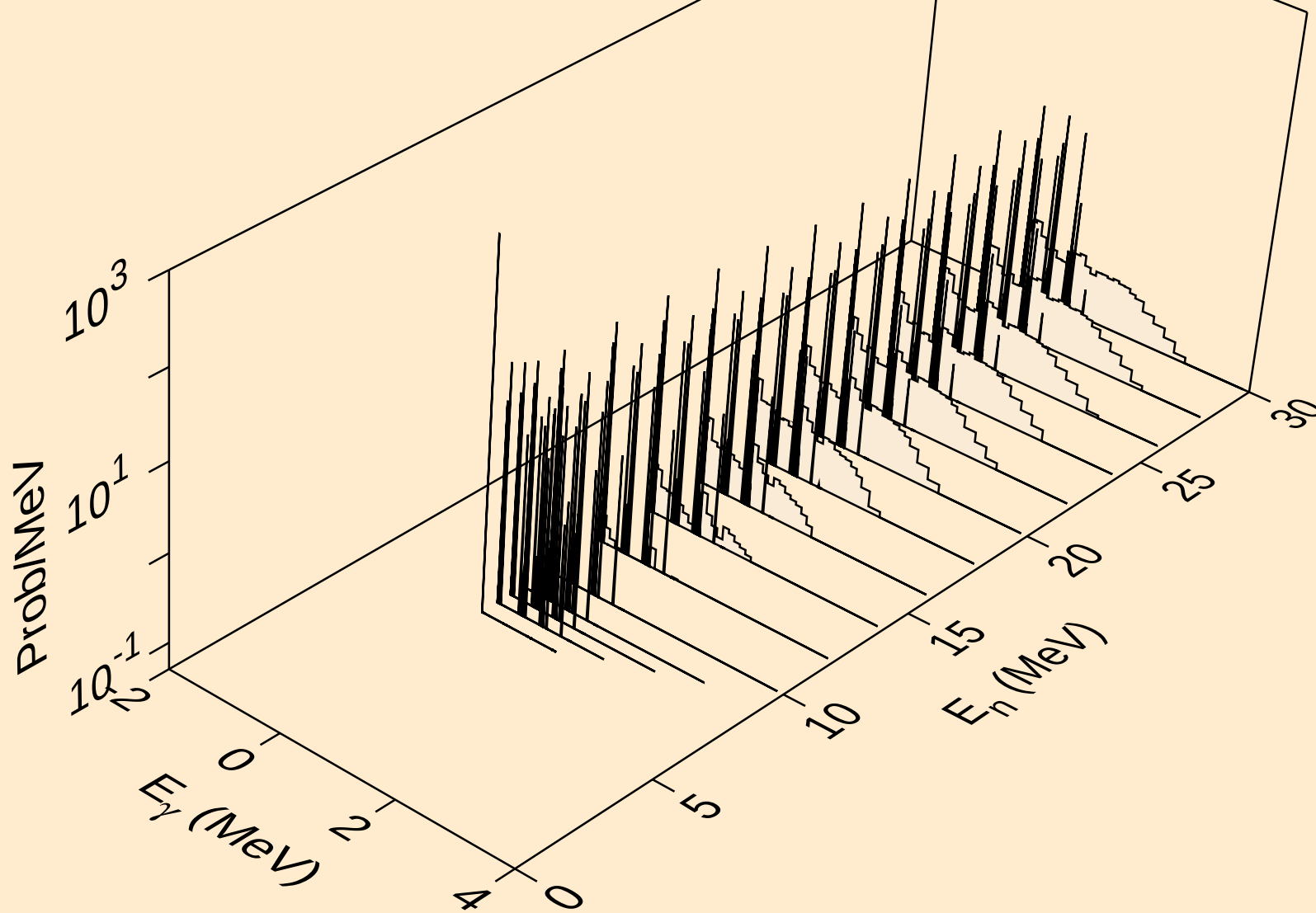
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



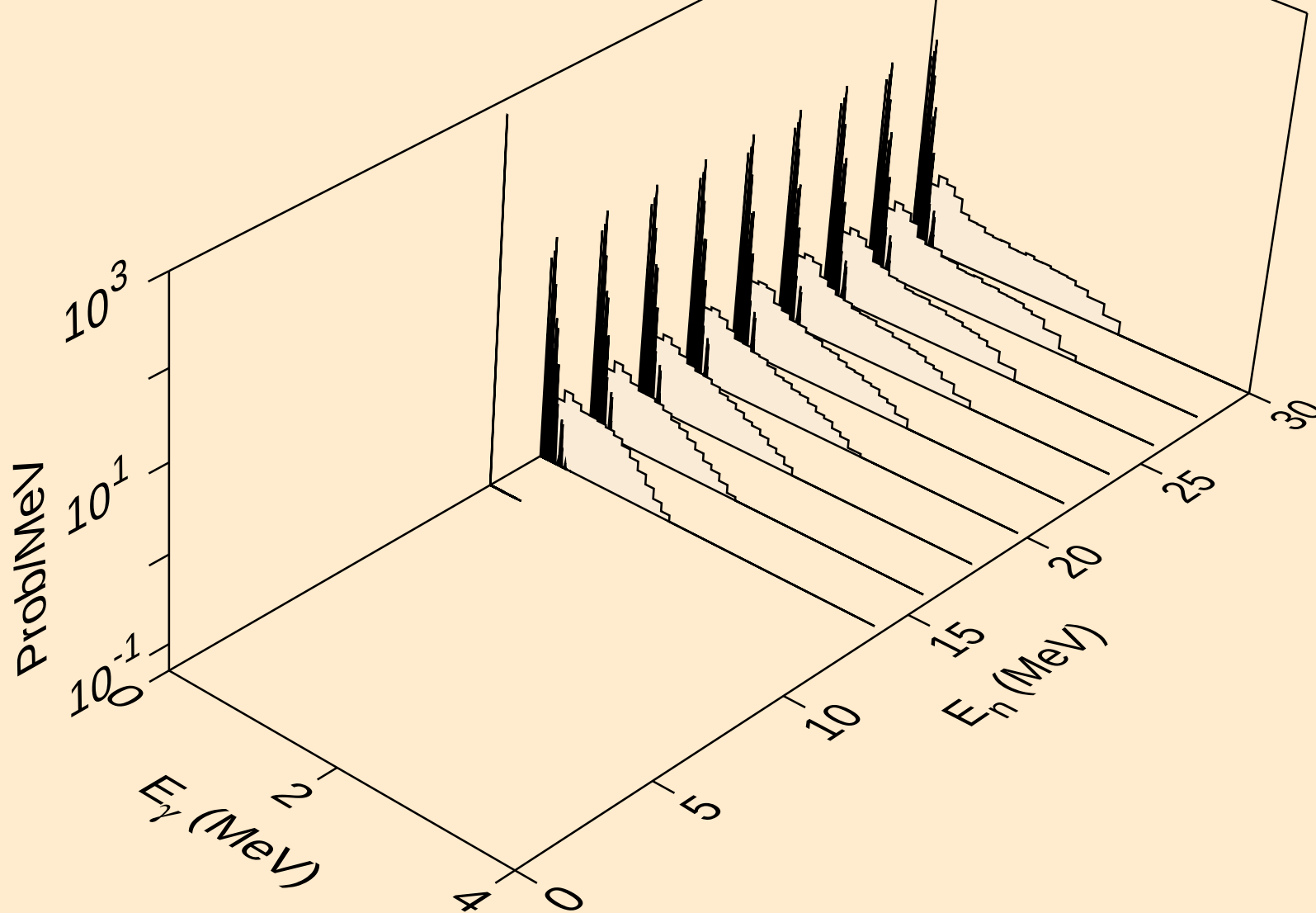
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



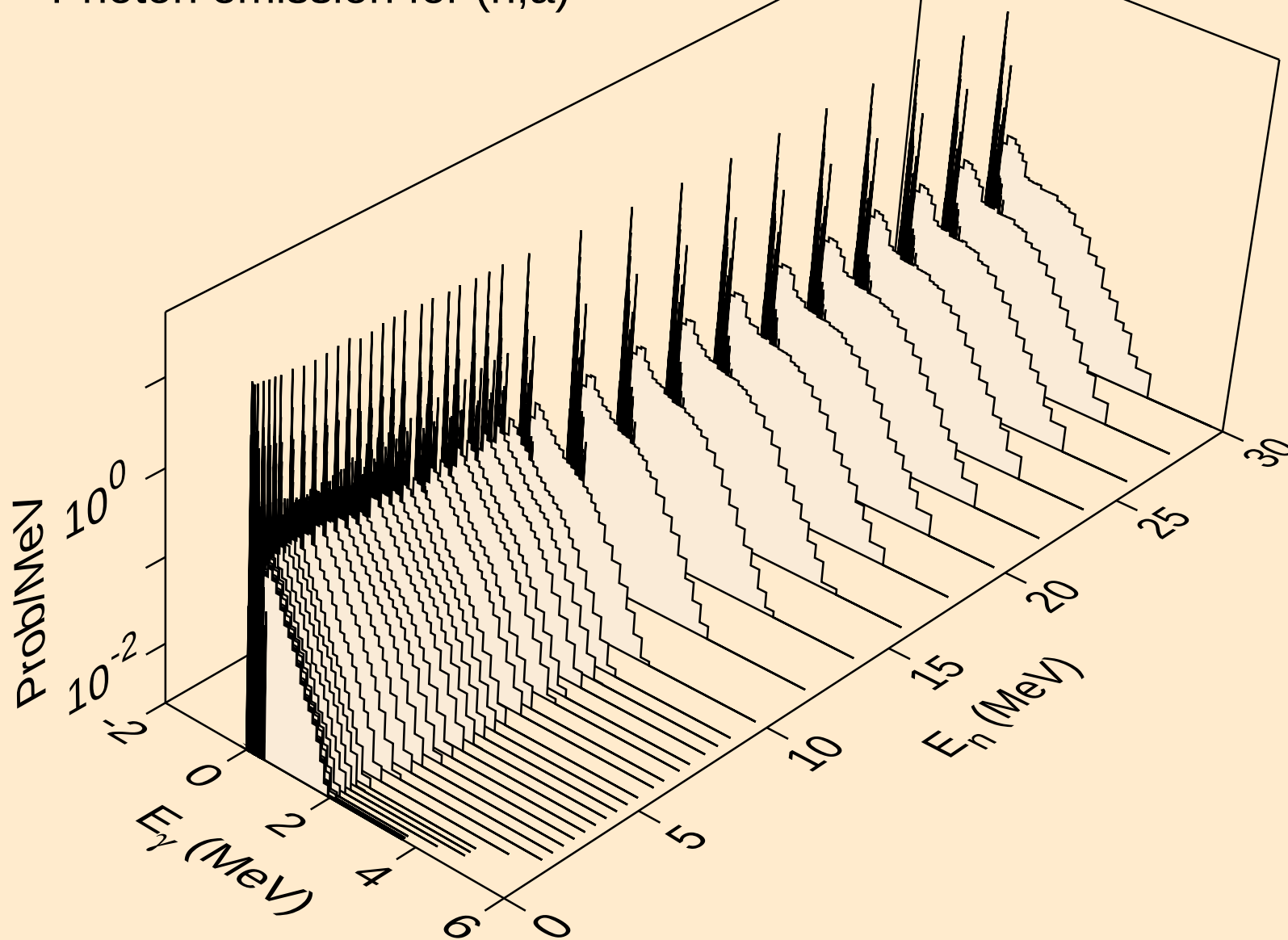
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



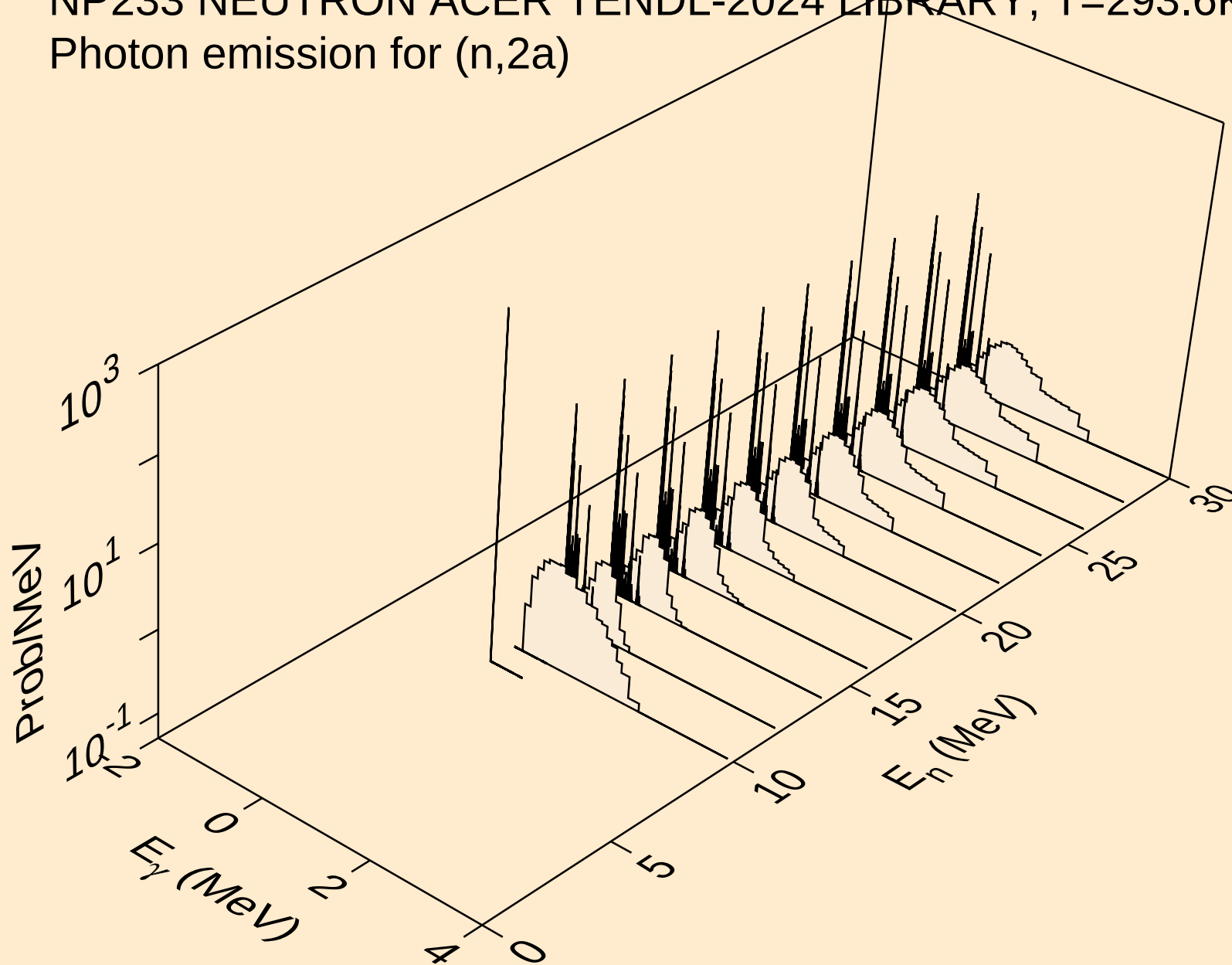
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



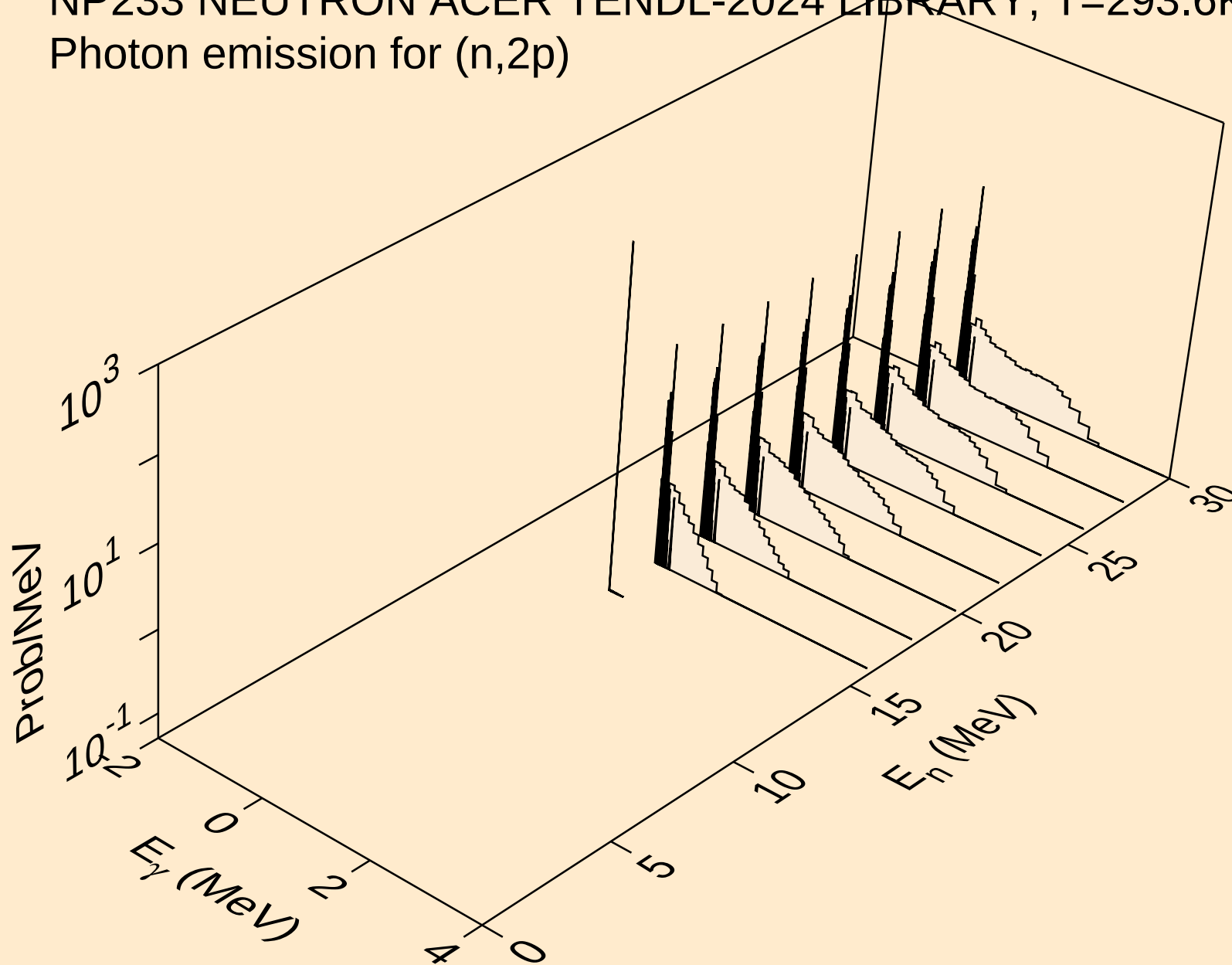
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



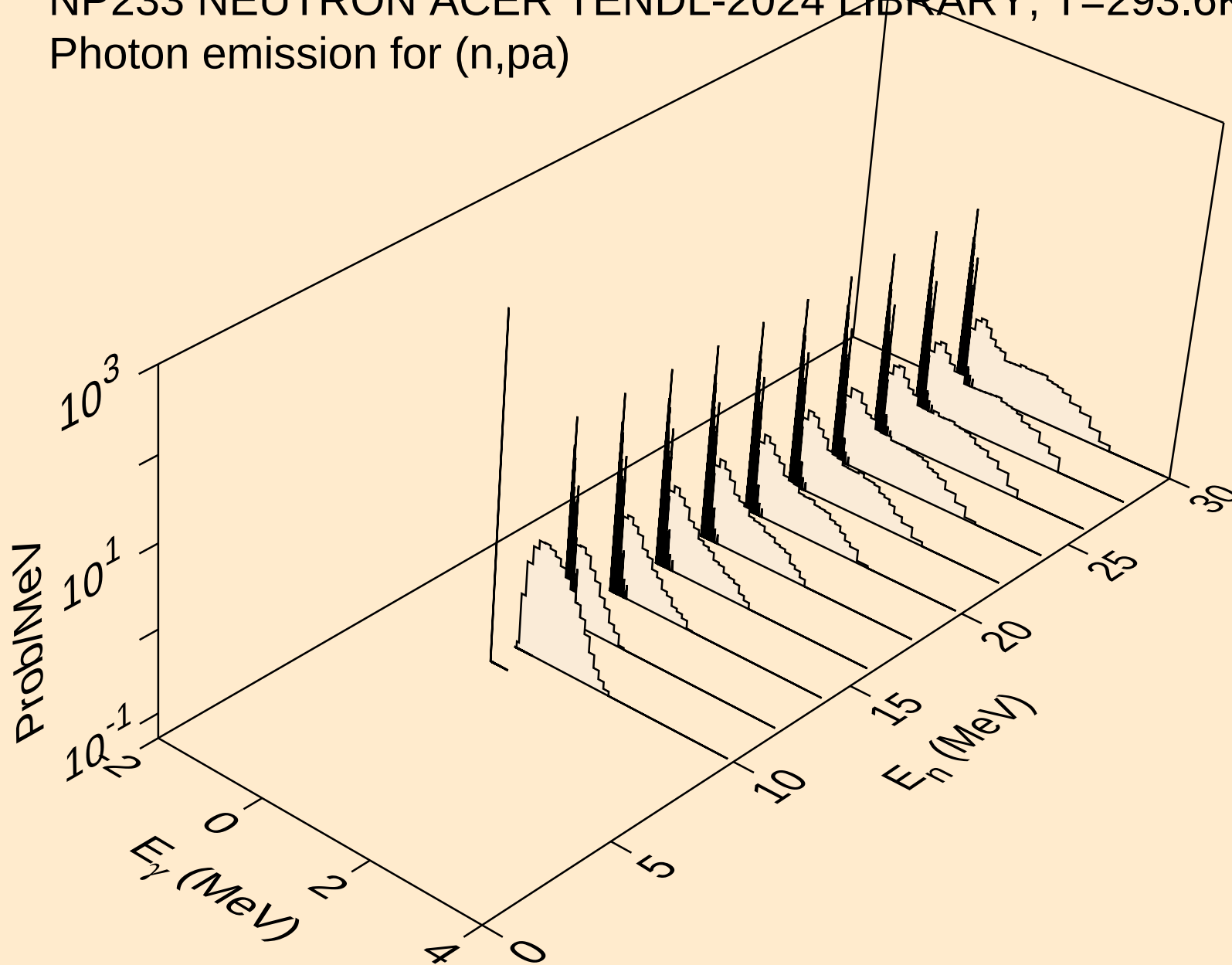
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



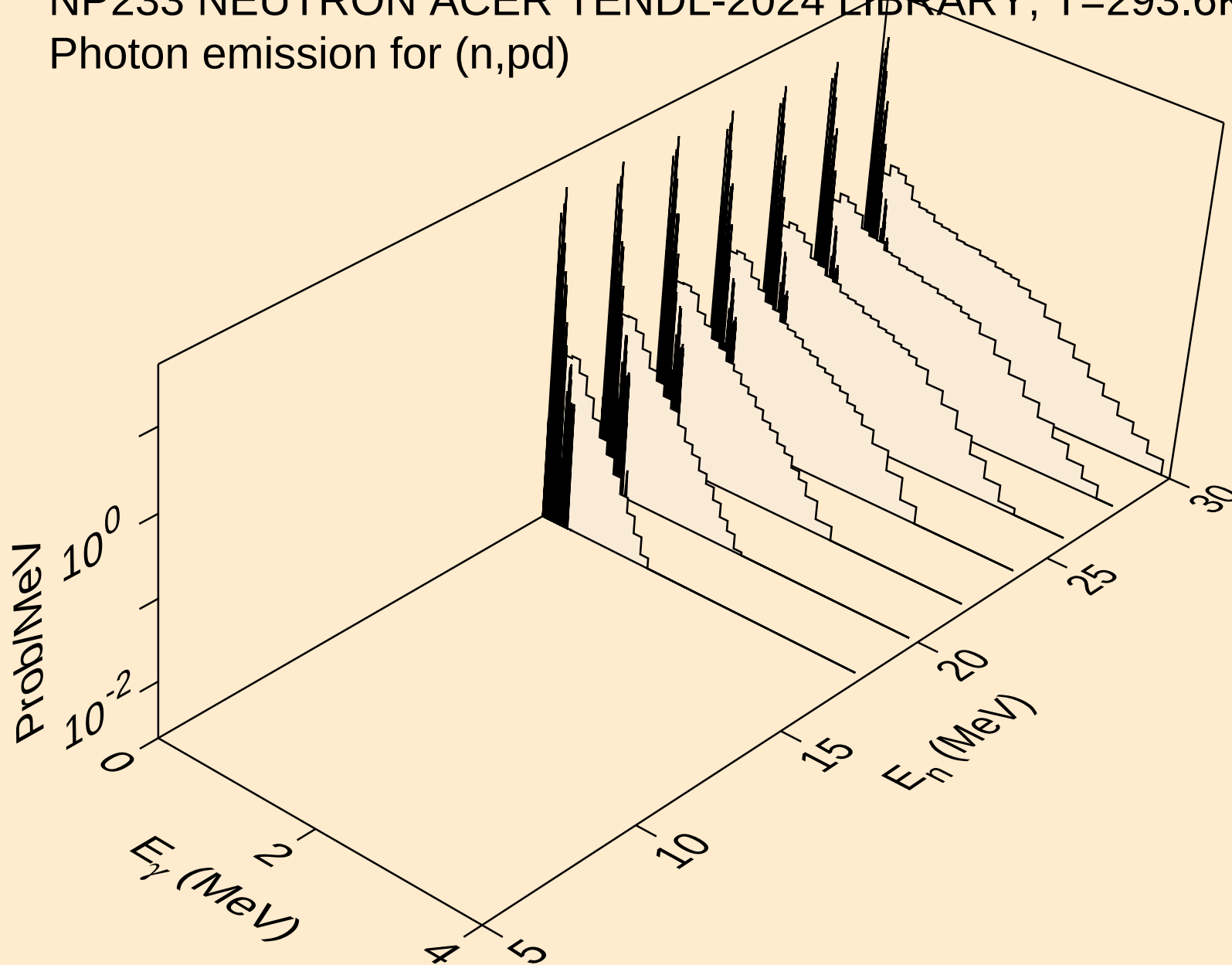
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



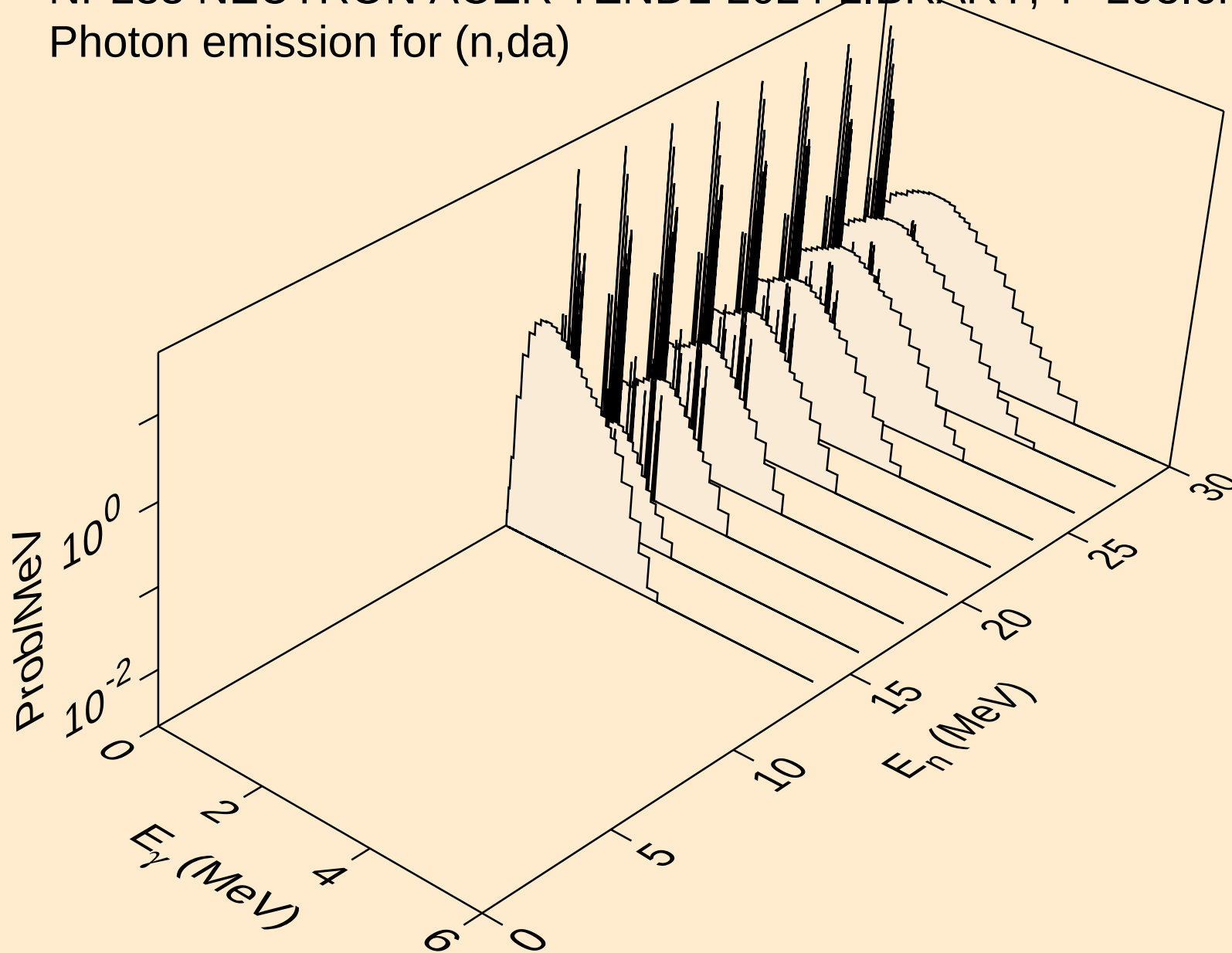
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



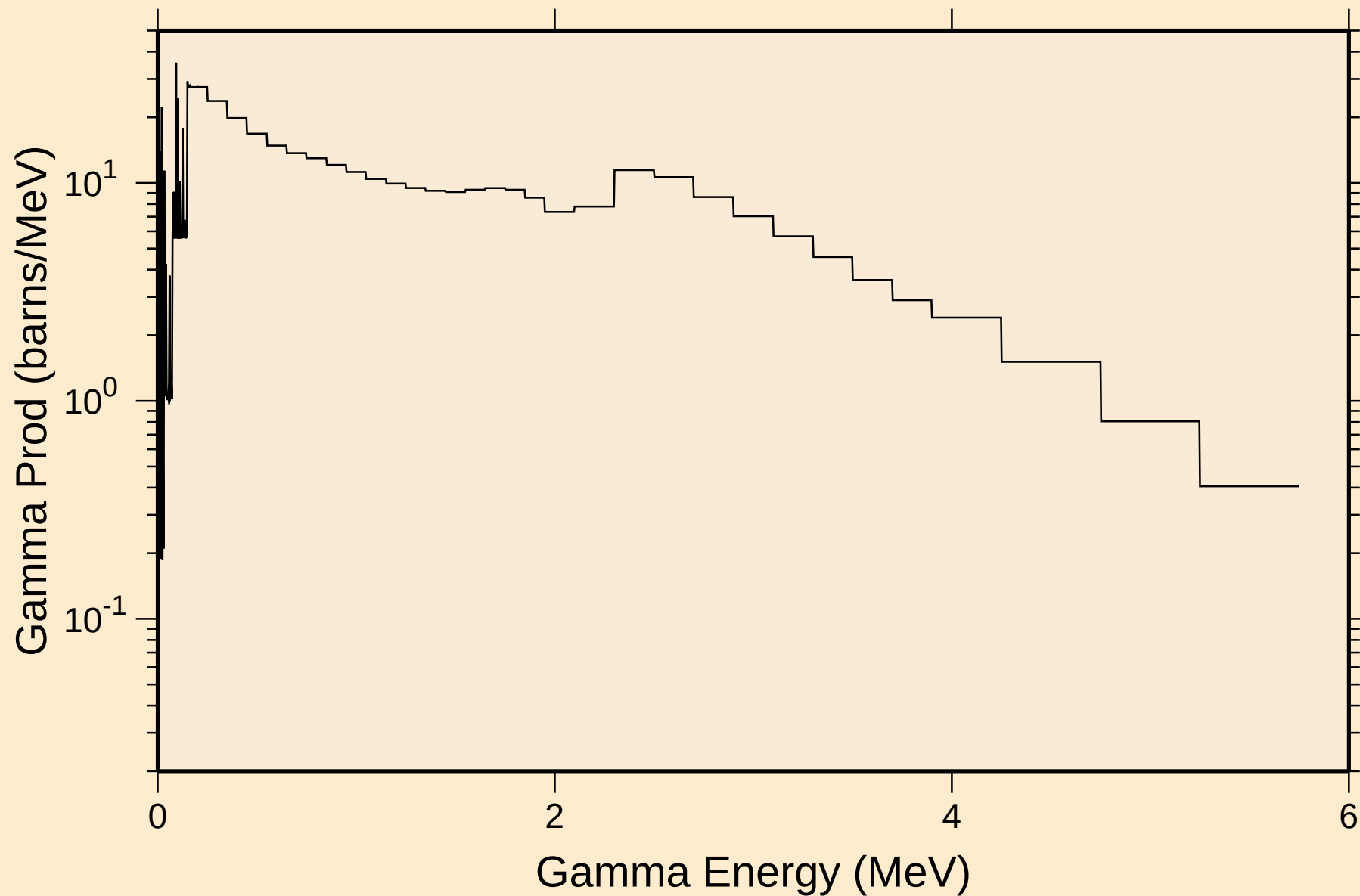
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



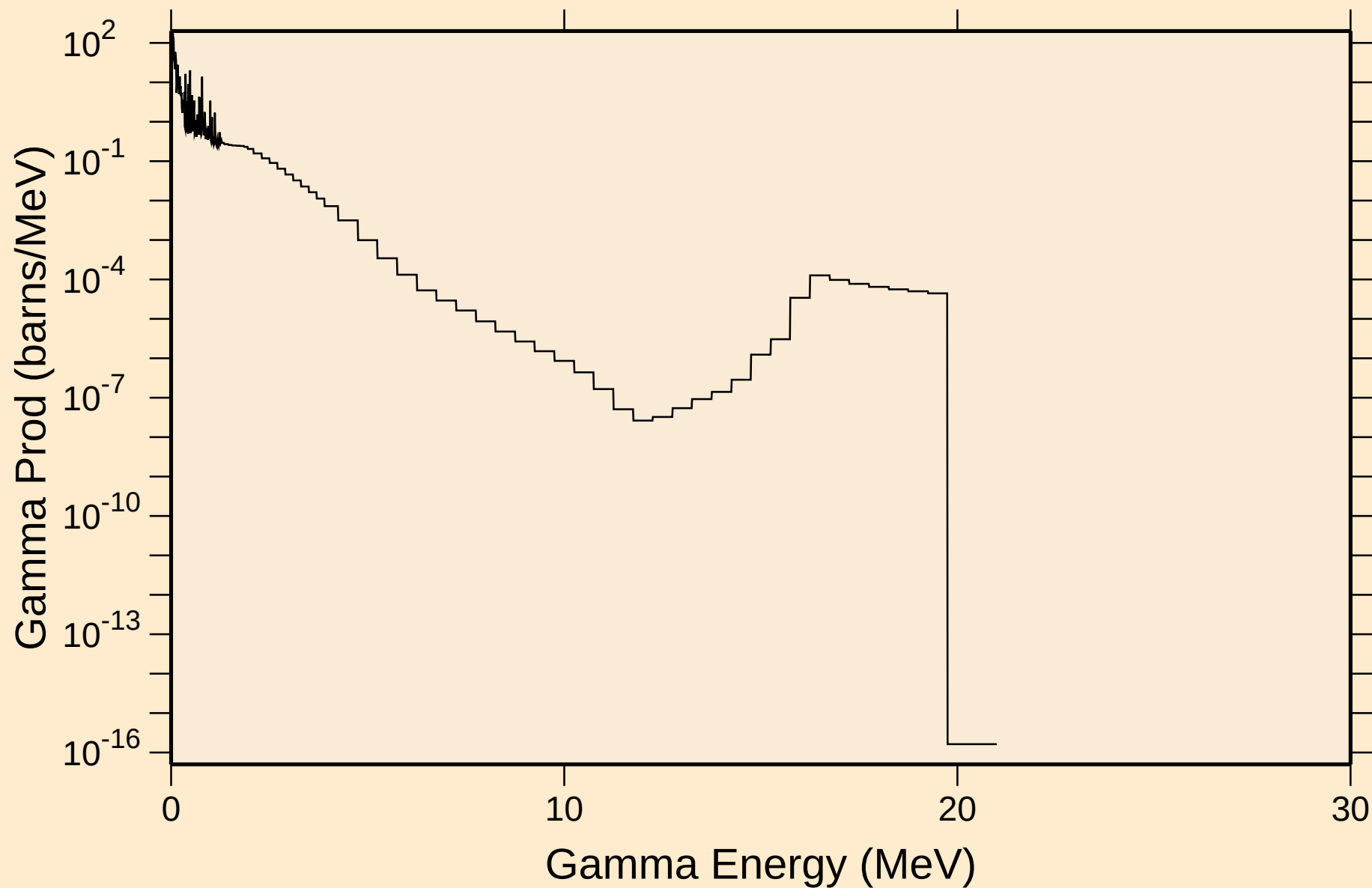
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



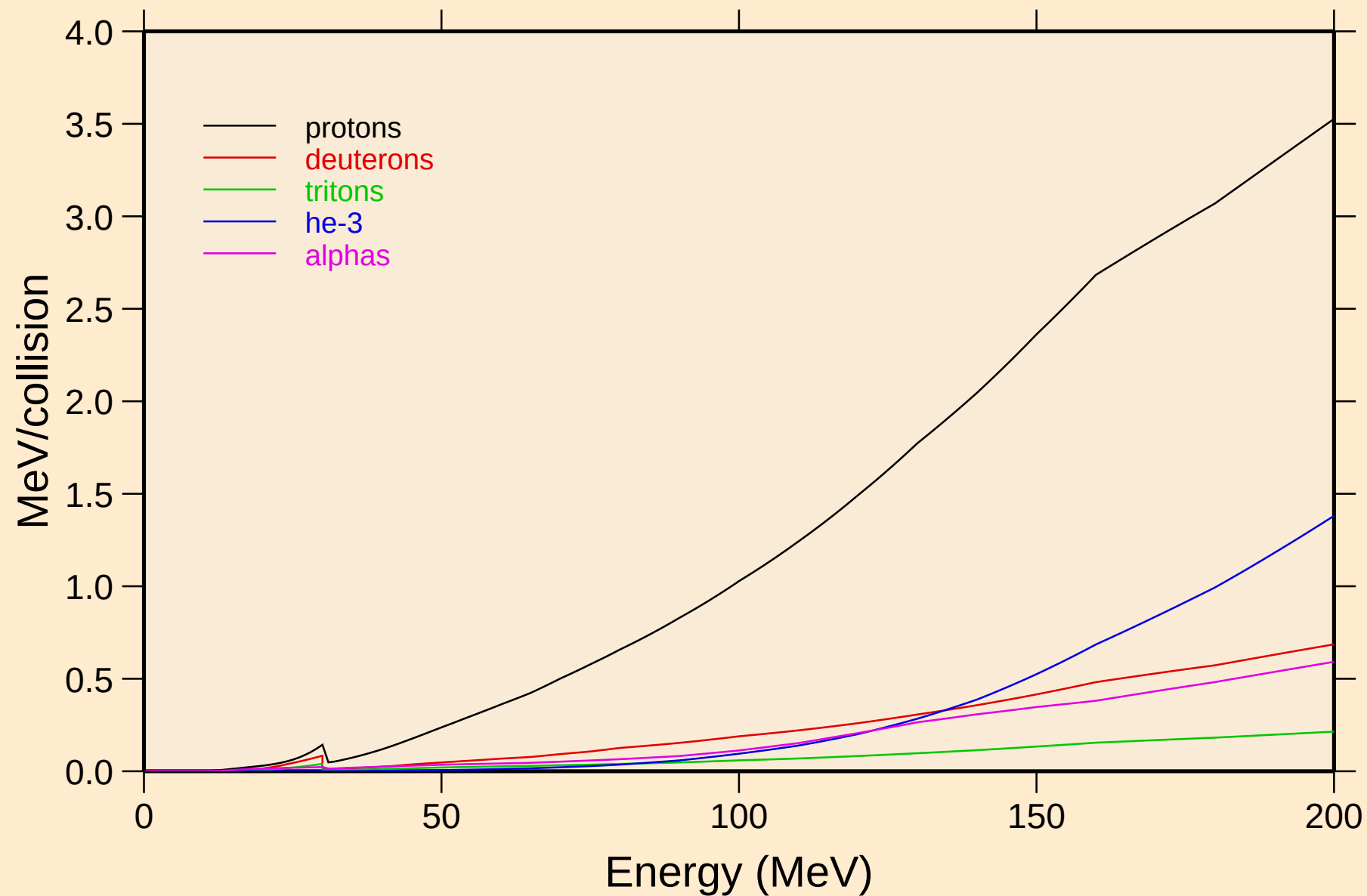
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



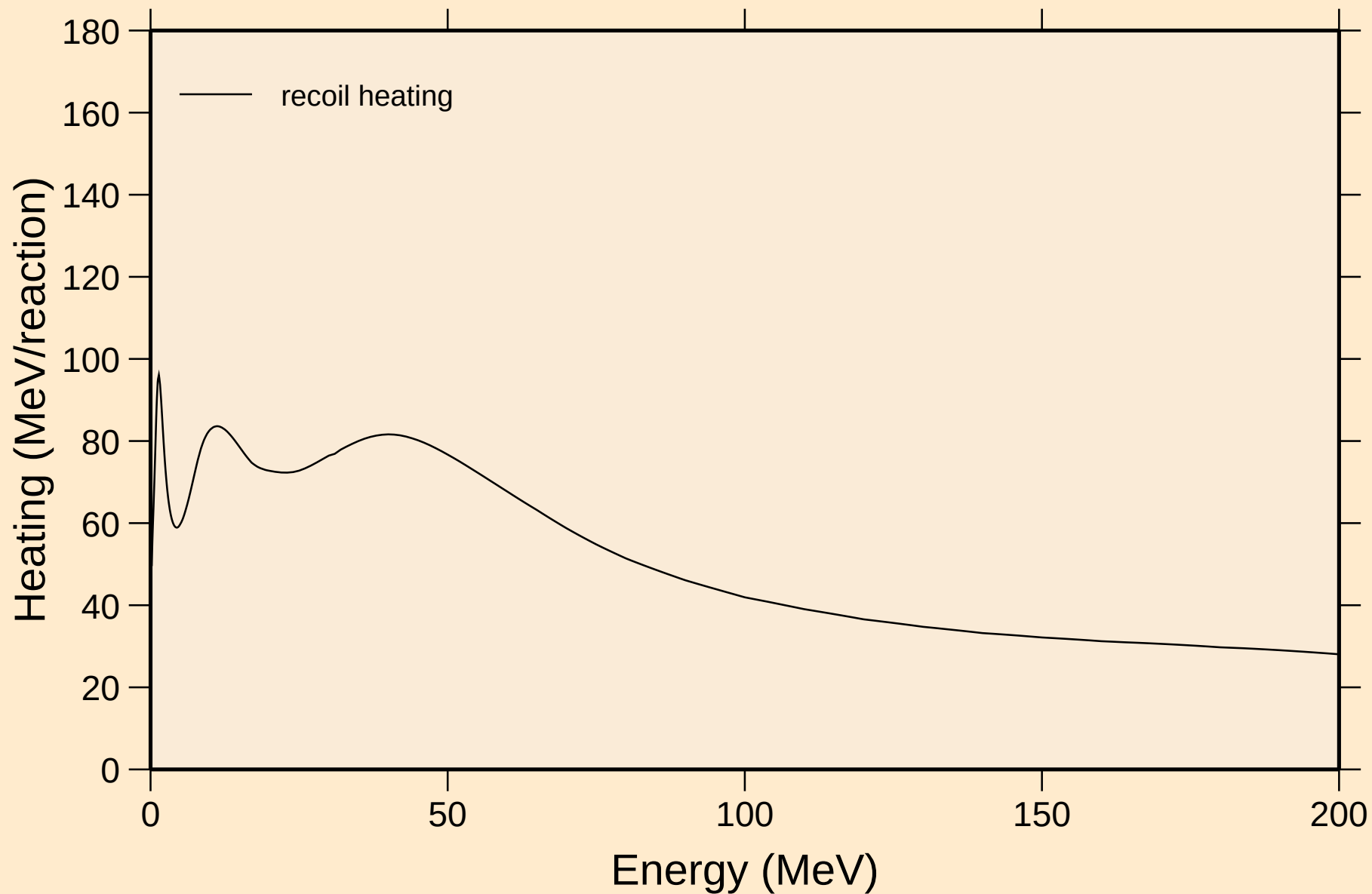
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



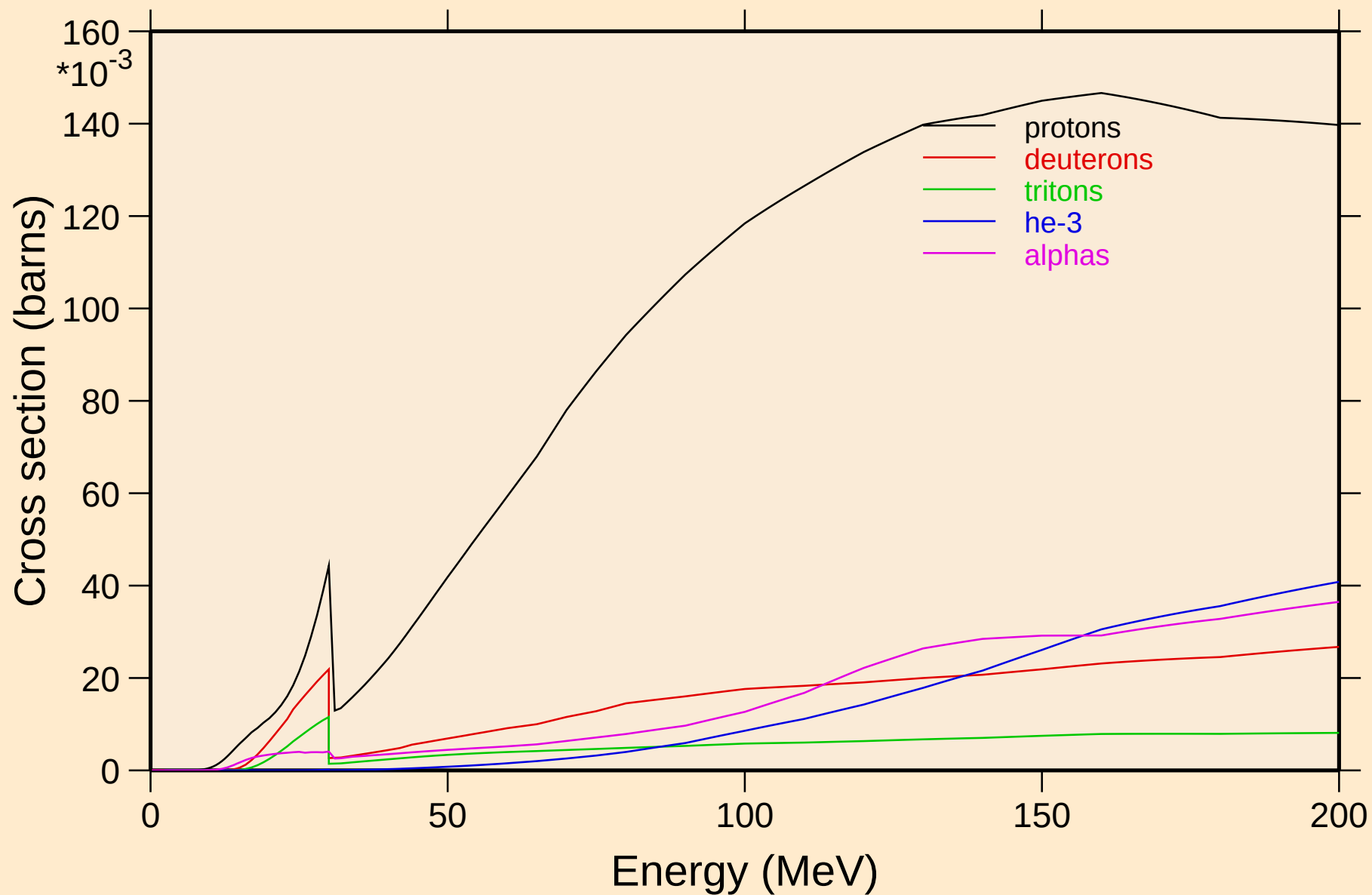
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



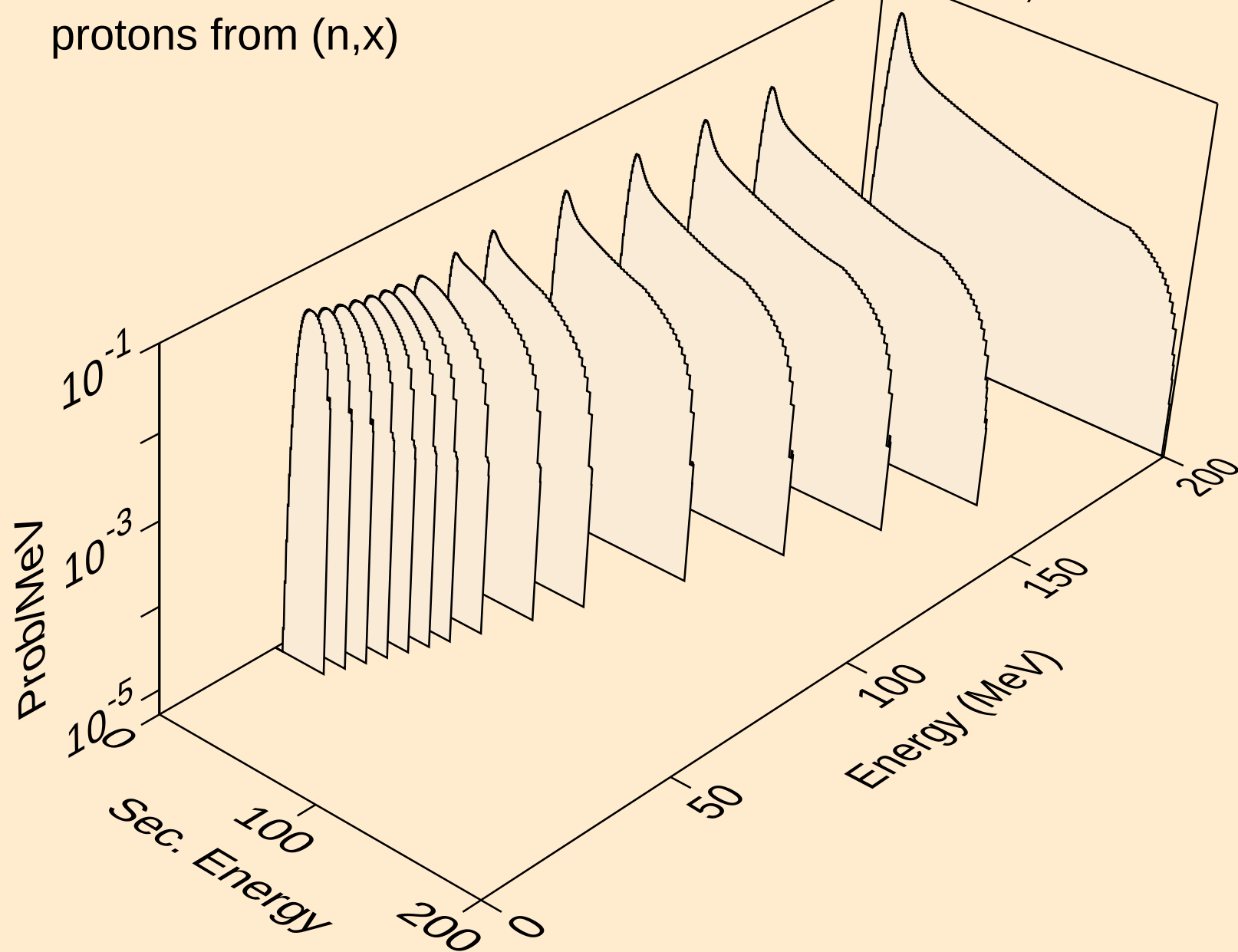
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



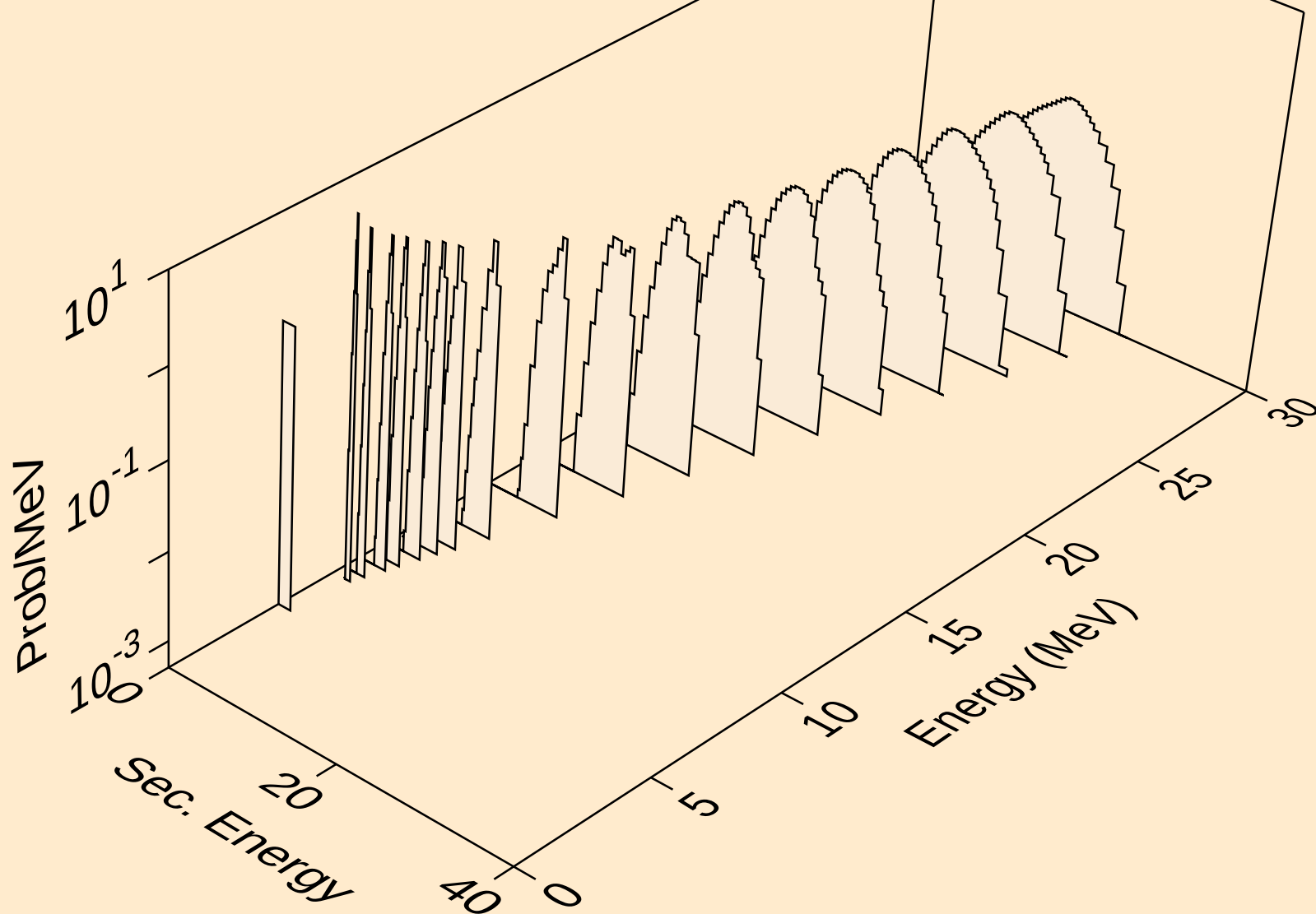
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



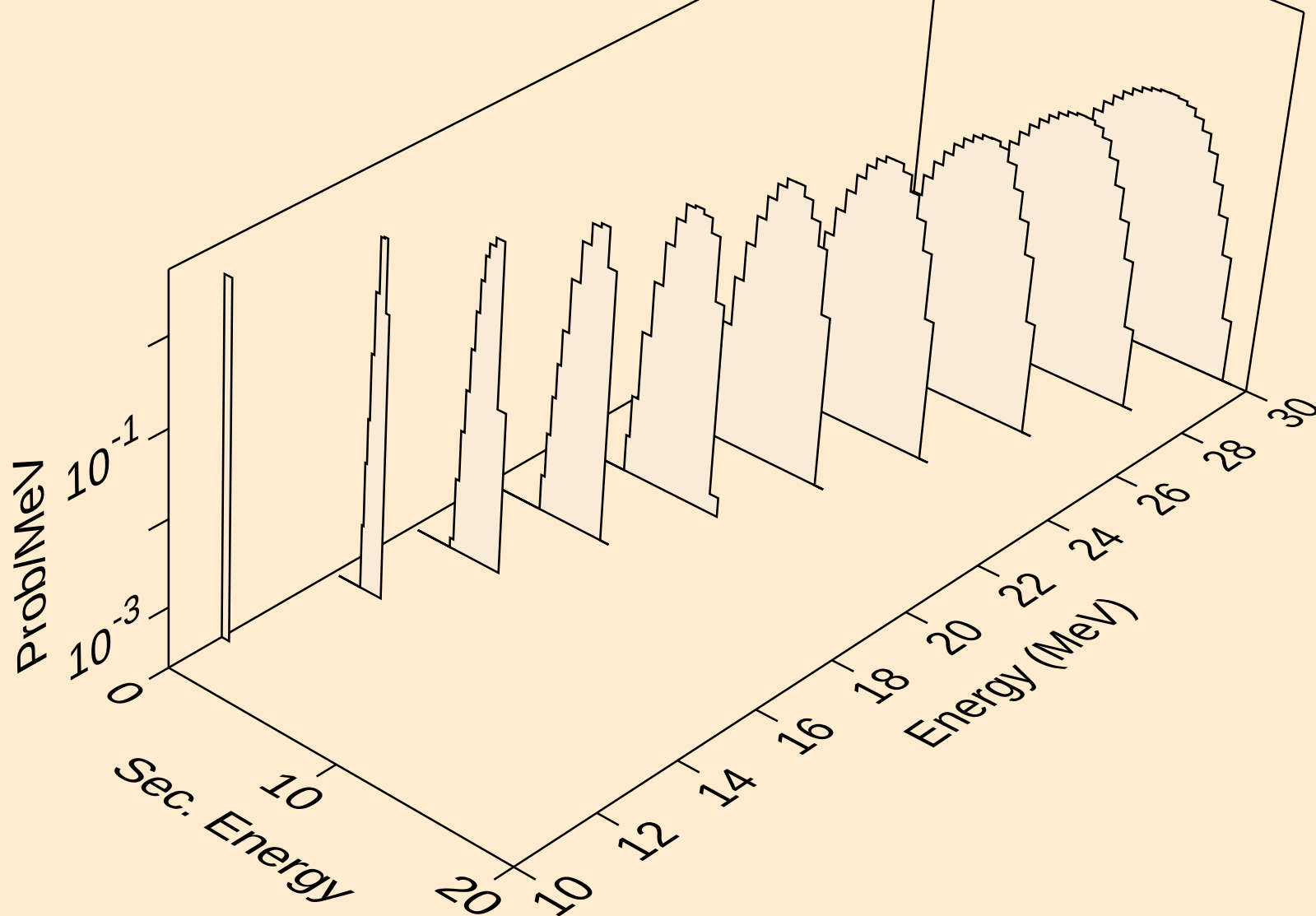
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



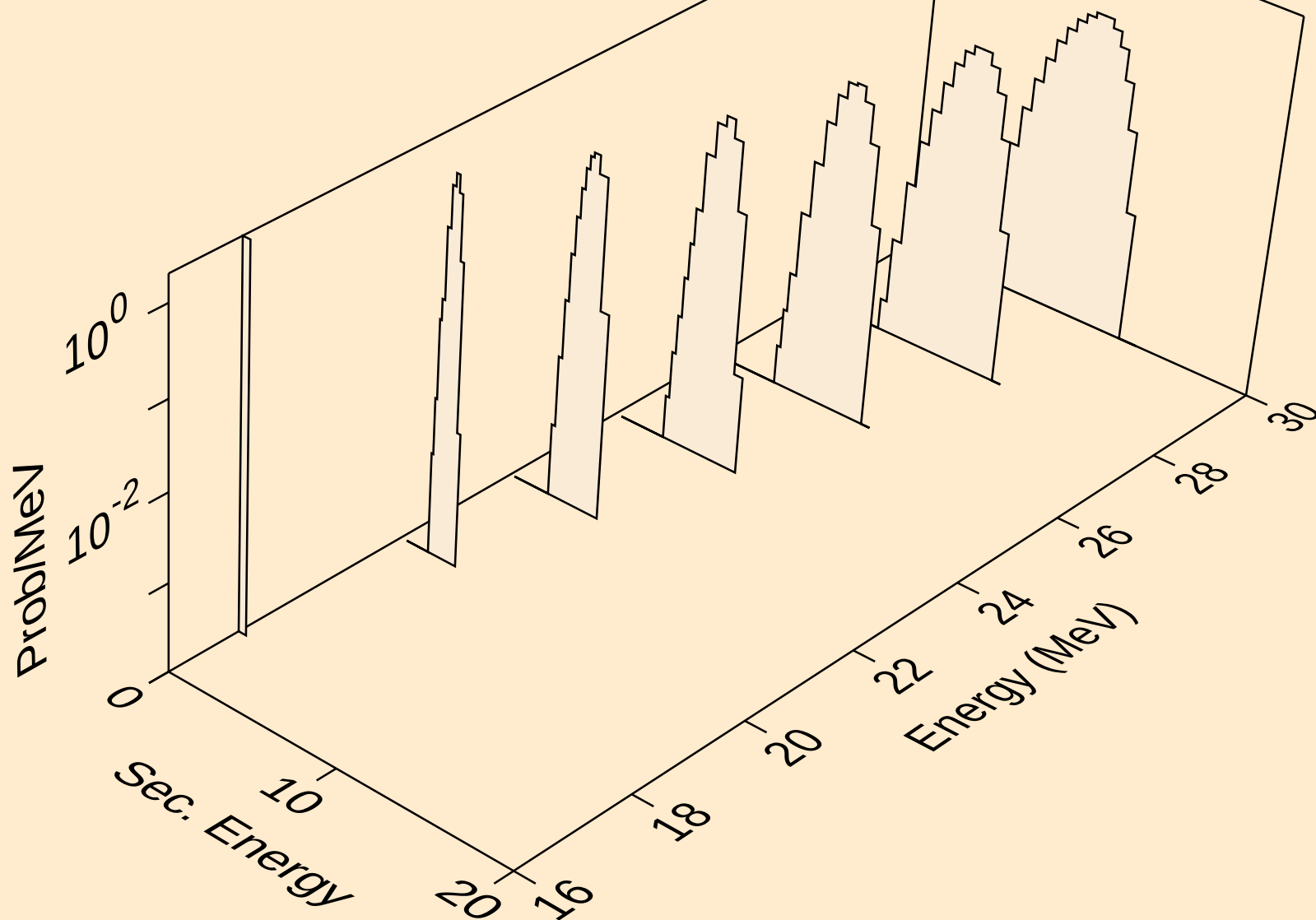
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



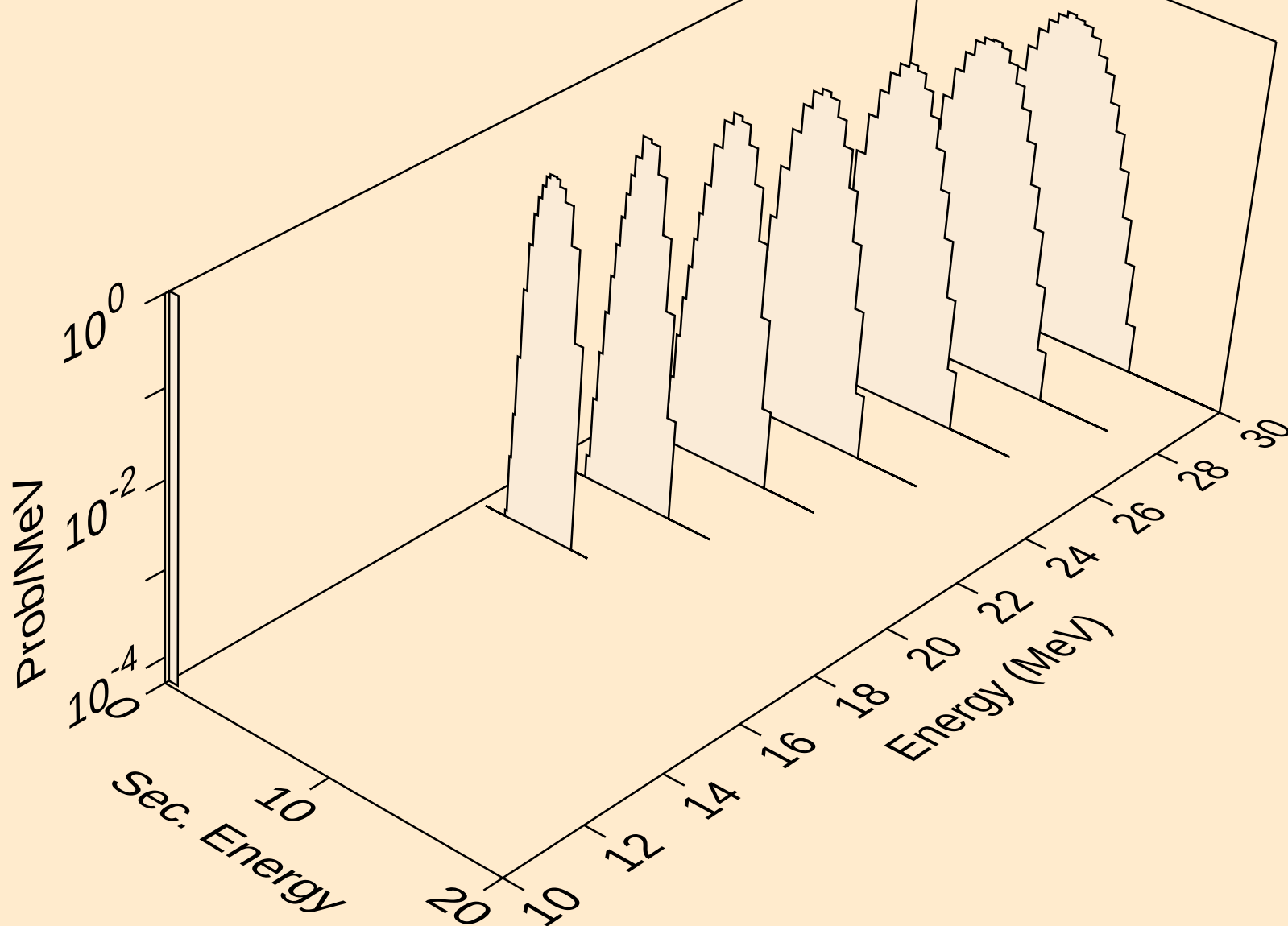
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



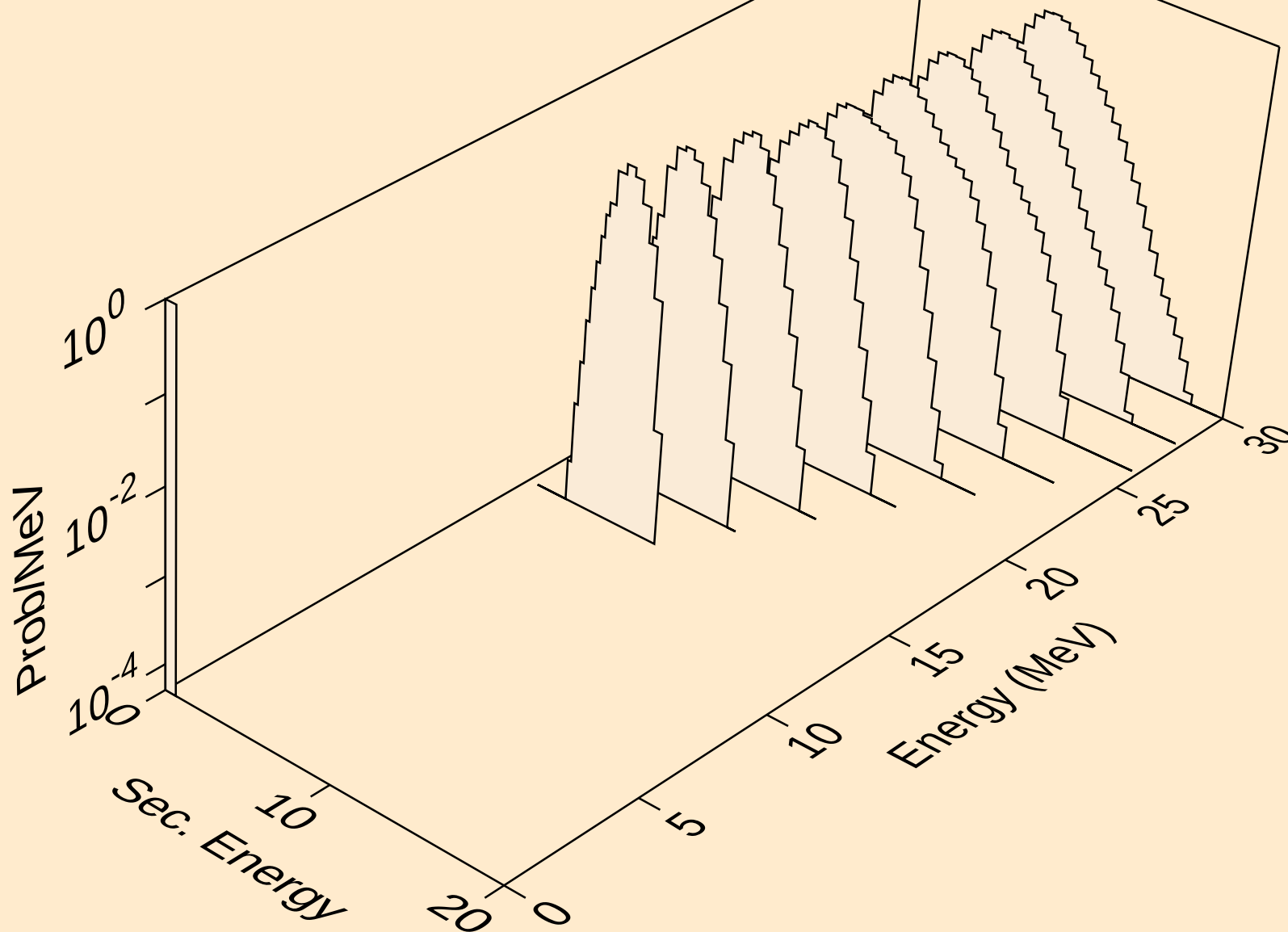
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



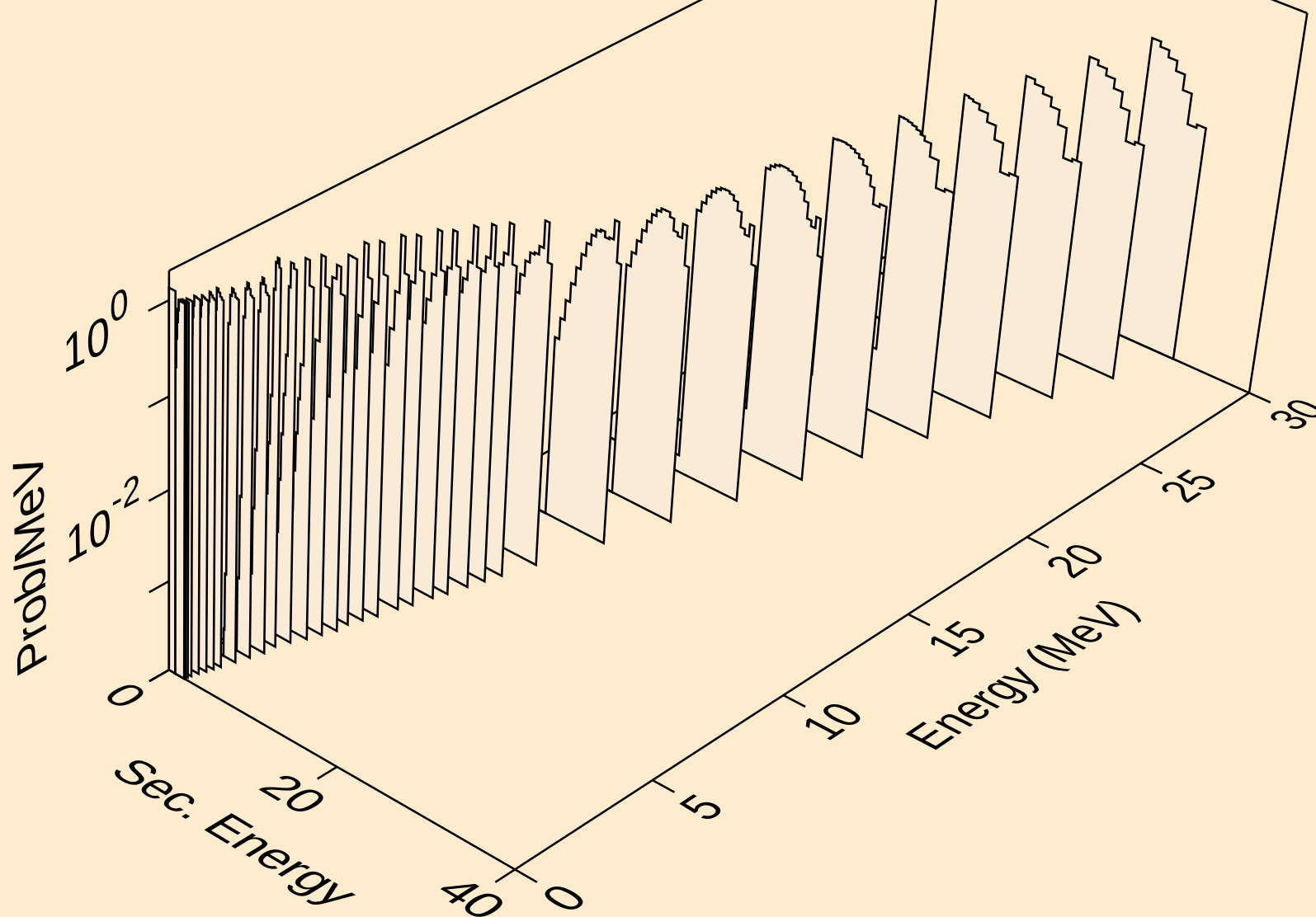
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n2p)



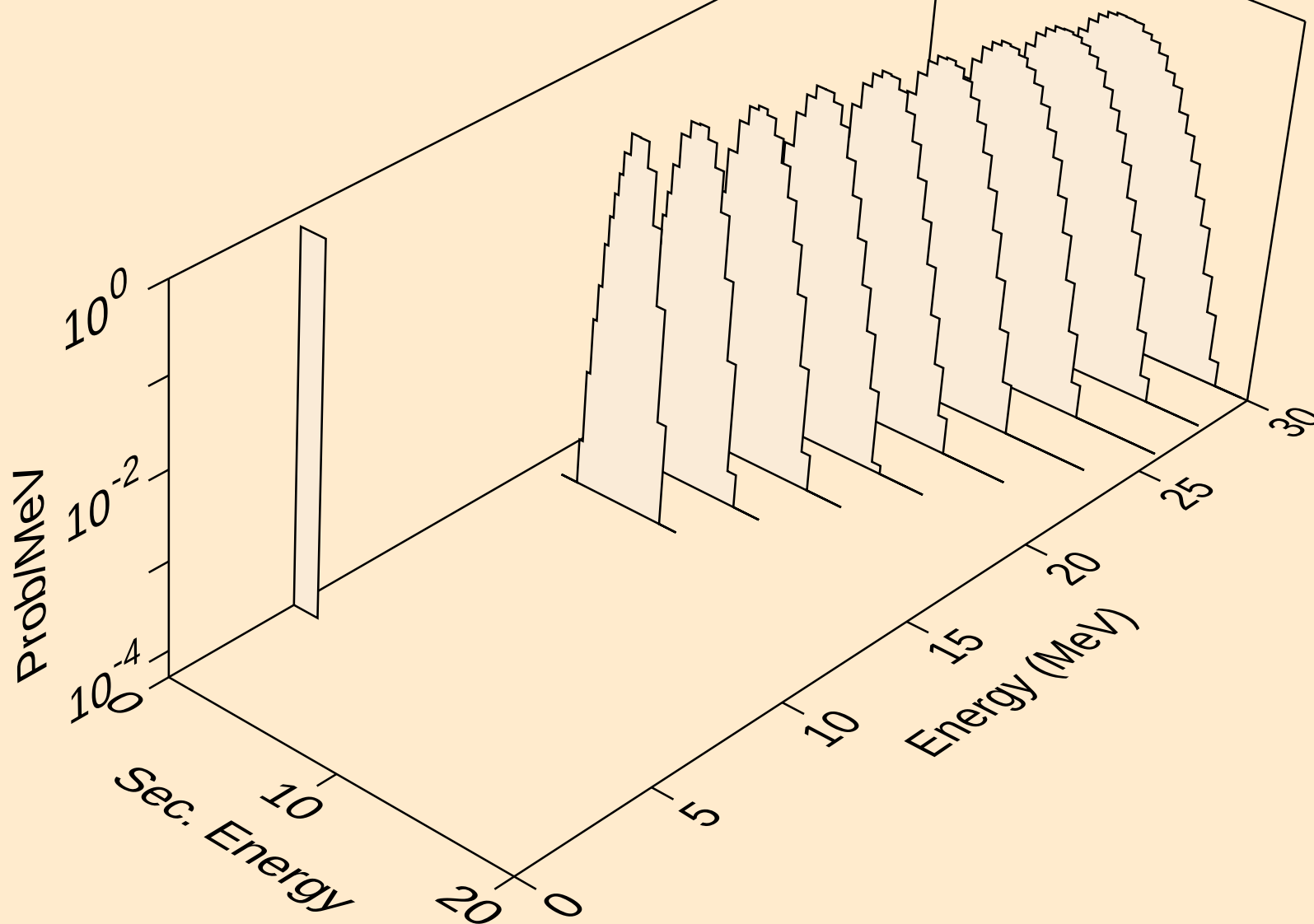
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,npa)



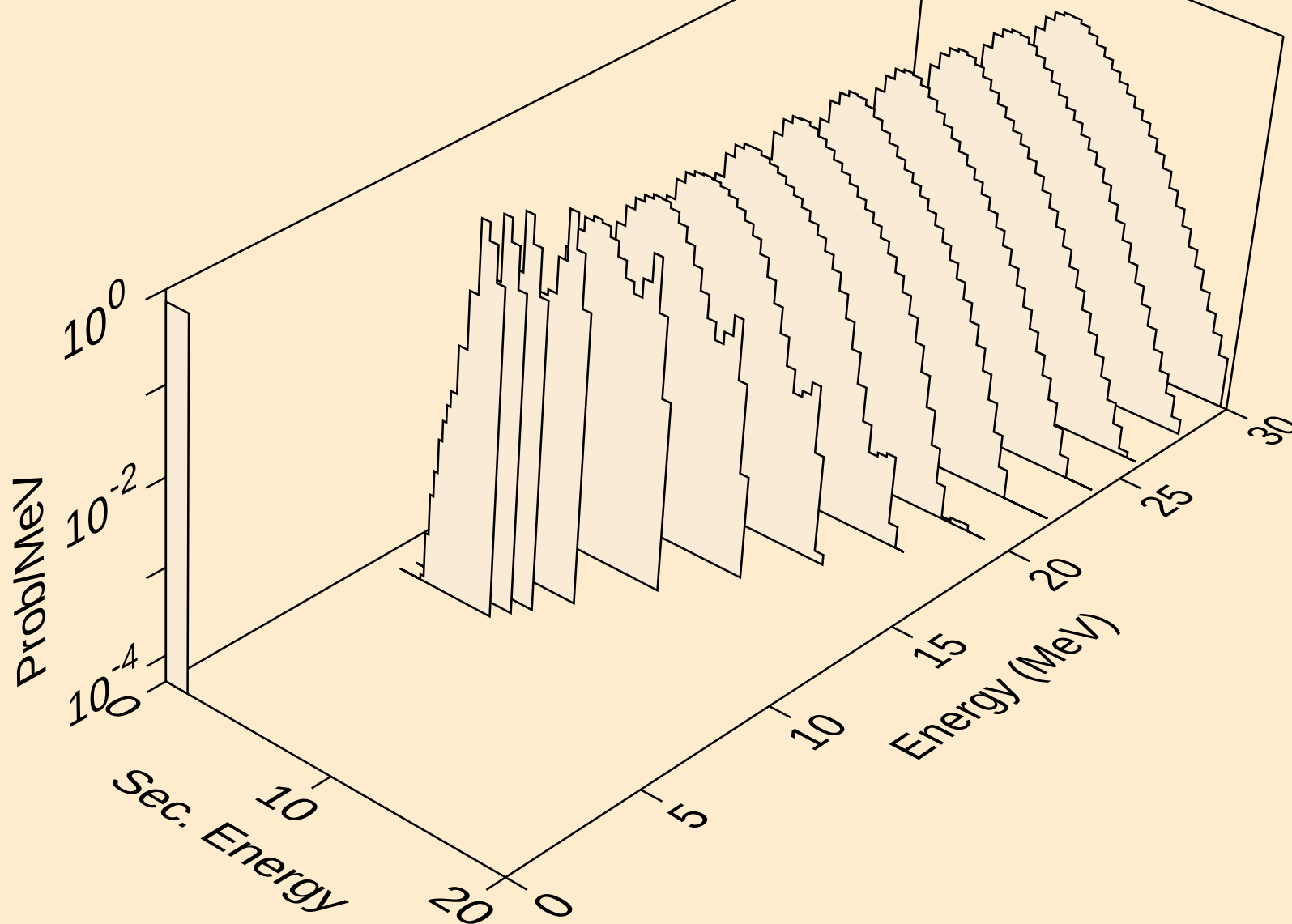
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



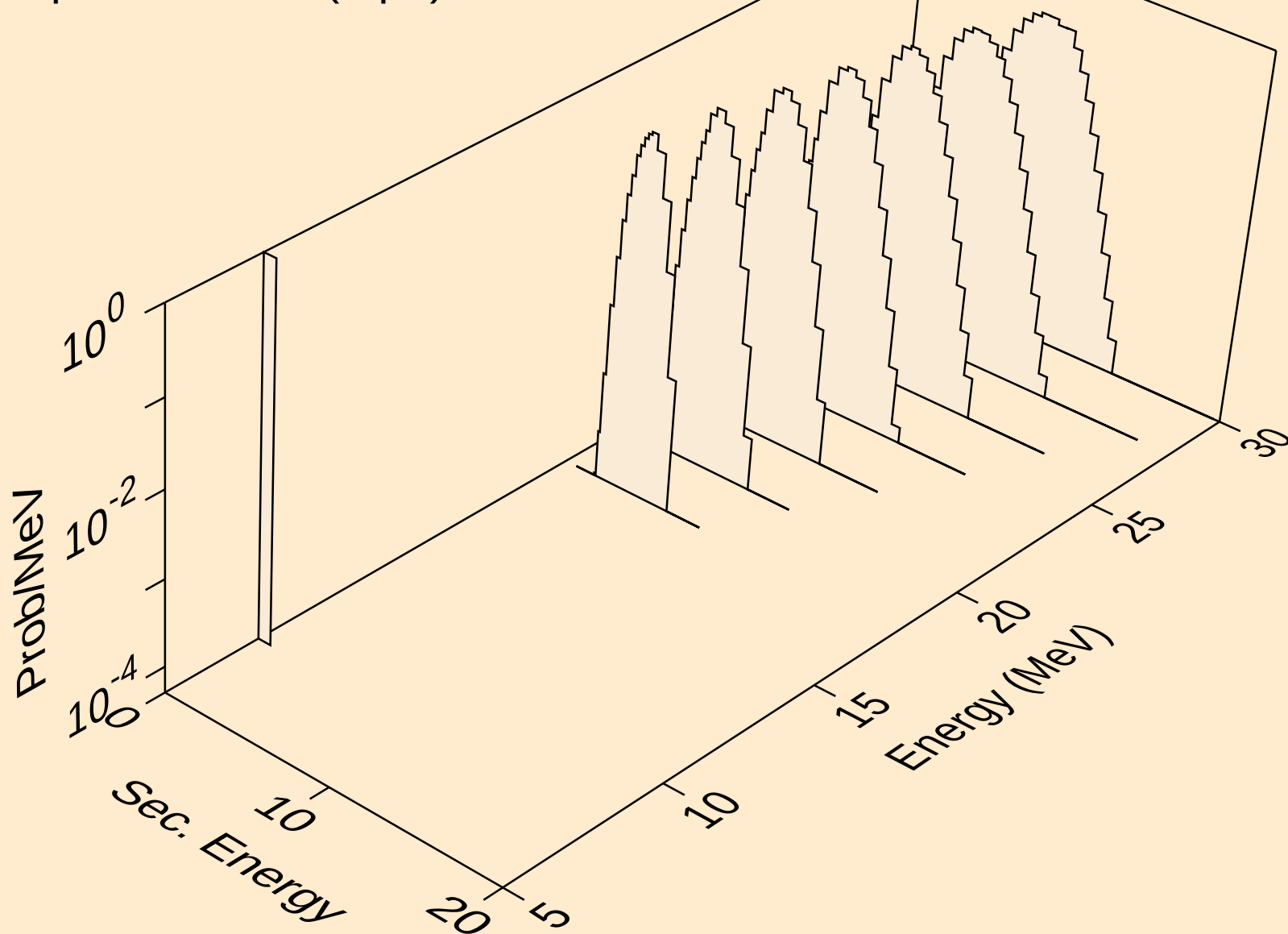
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2p)



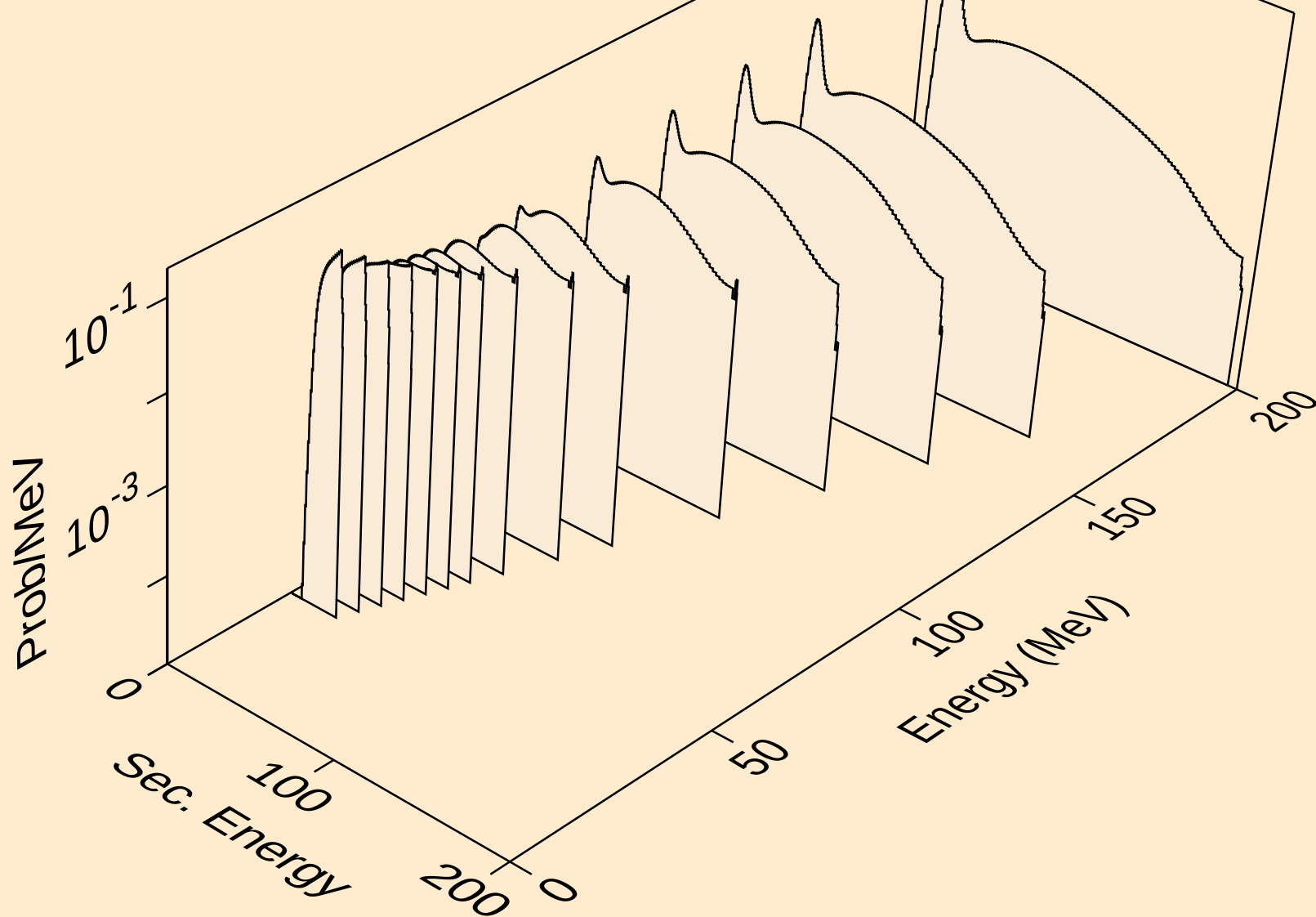
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



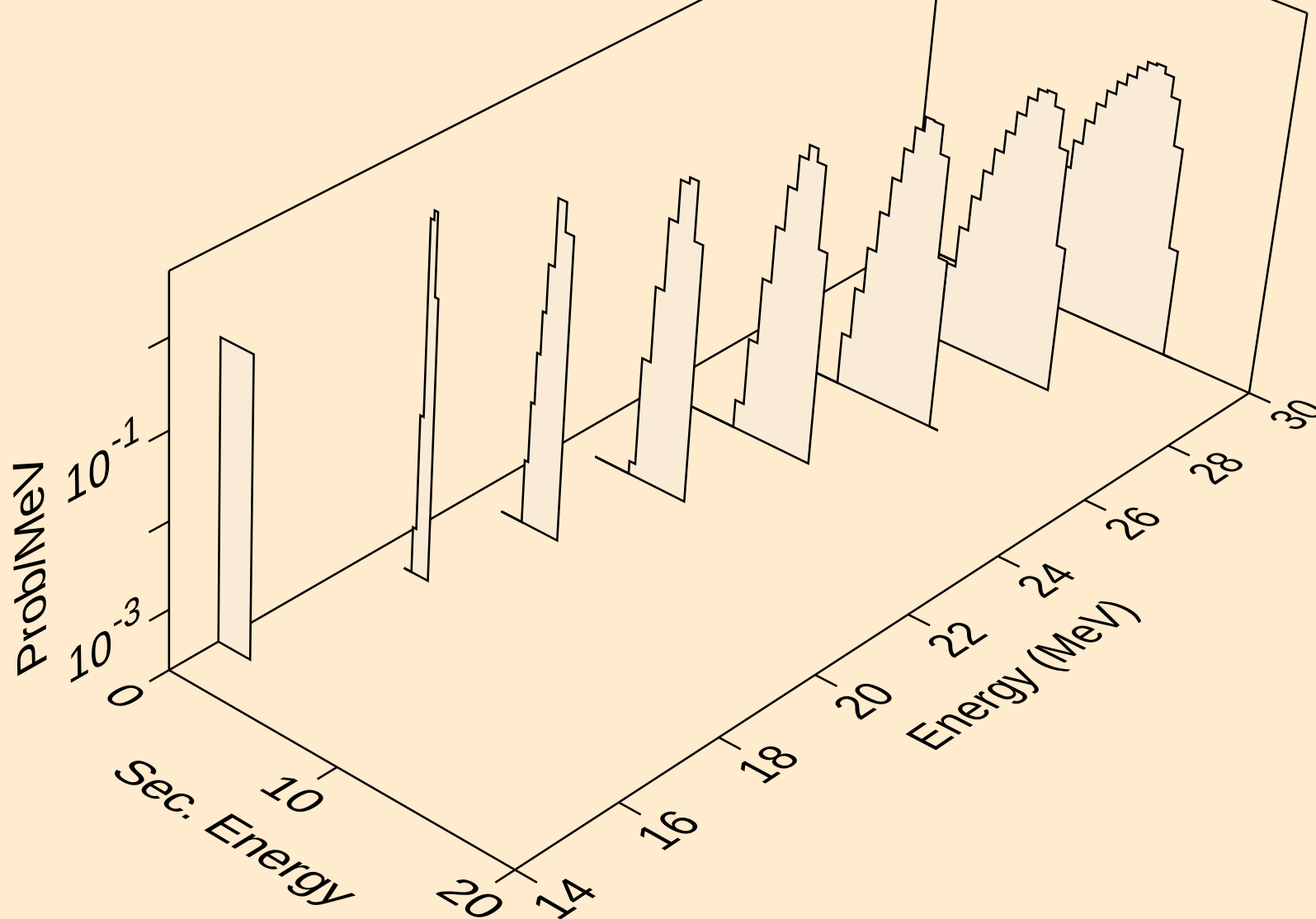
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pd)



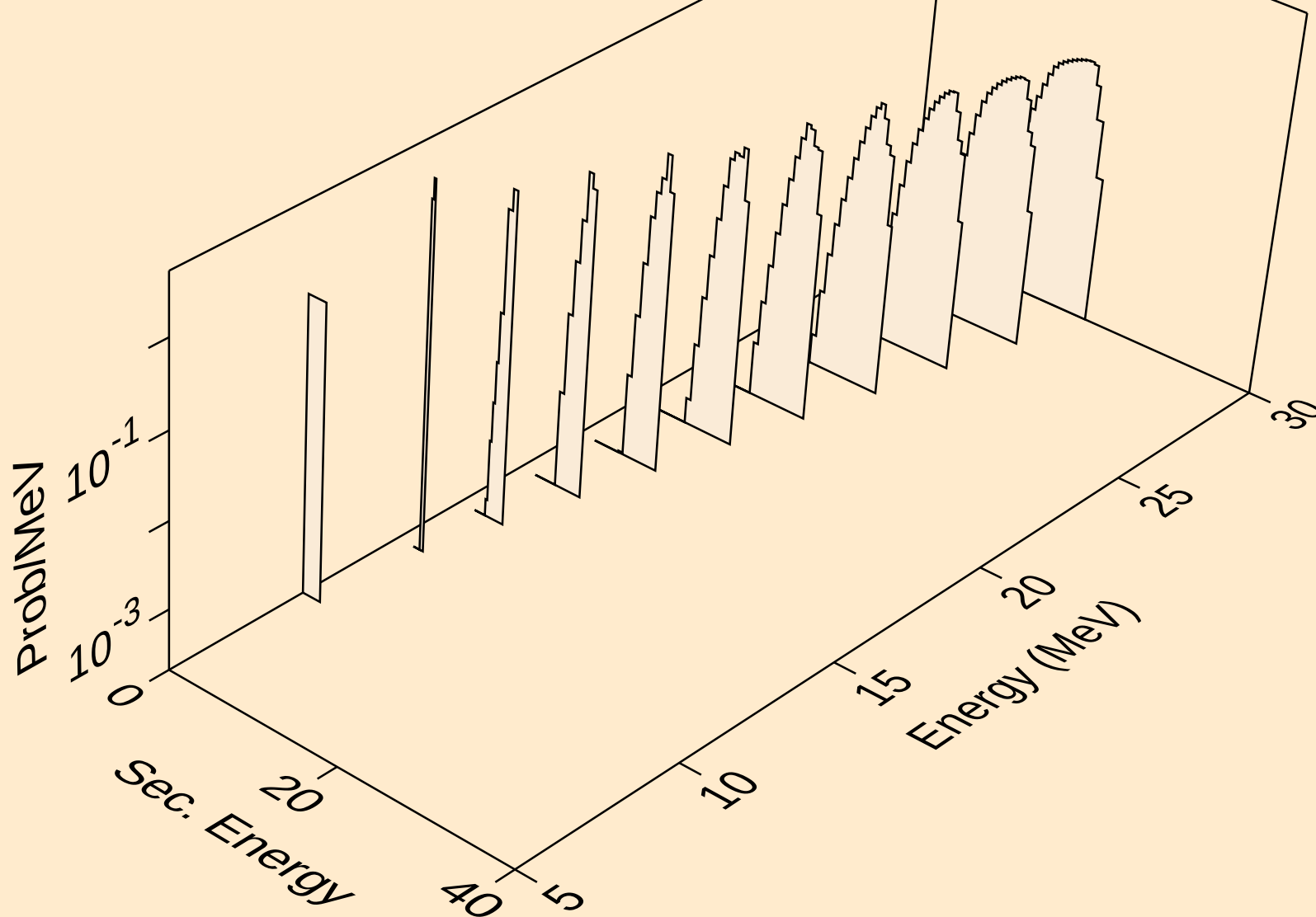
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



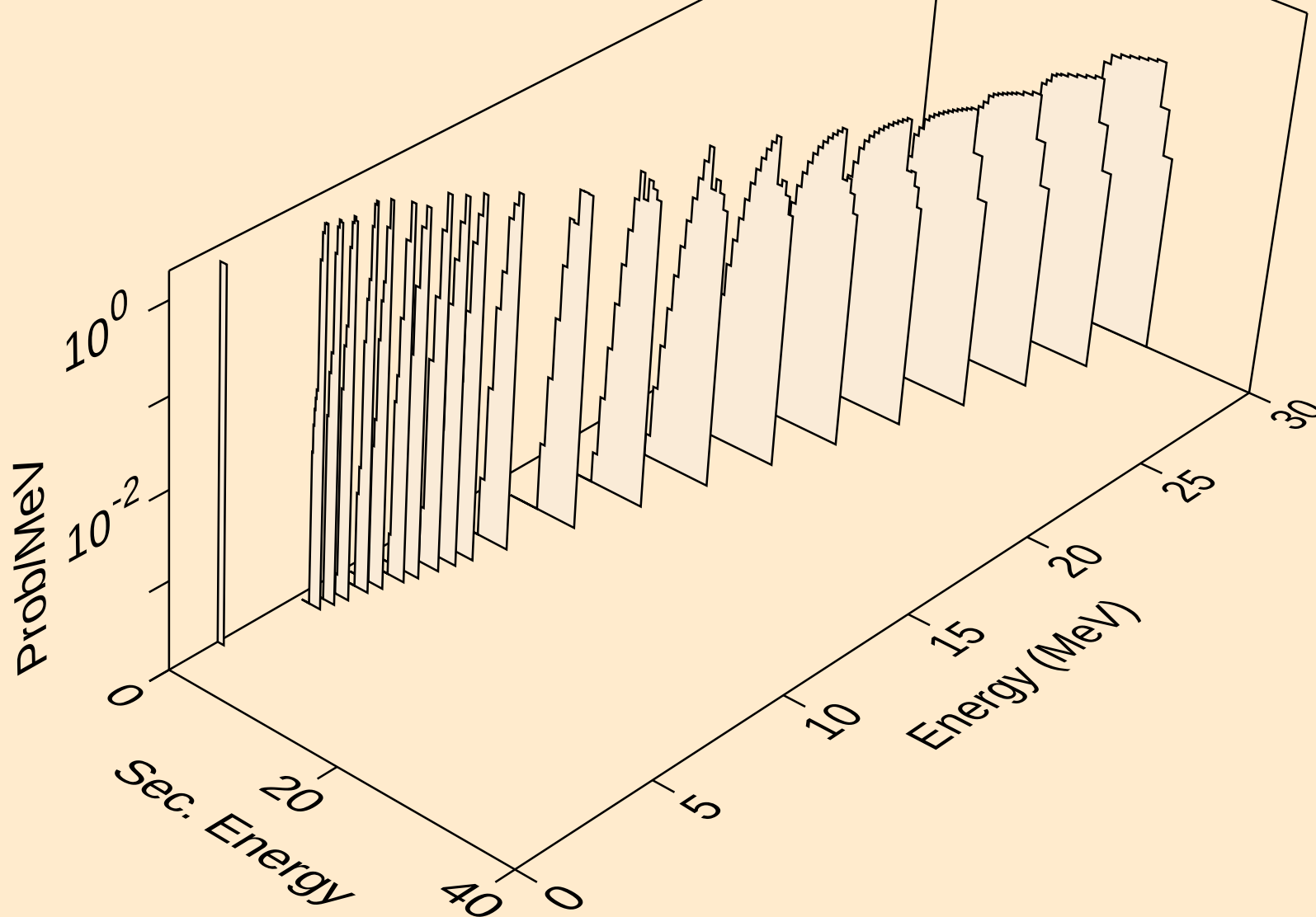
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



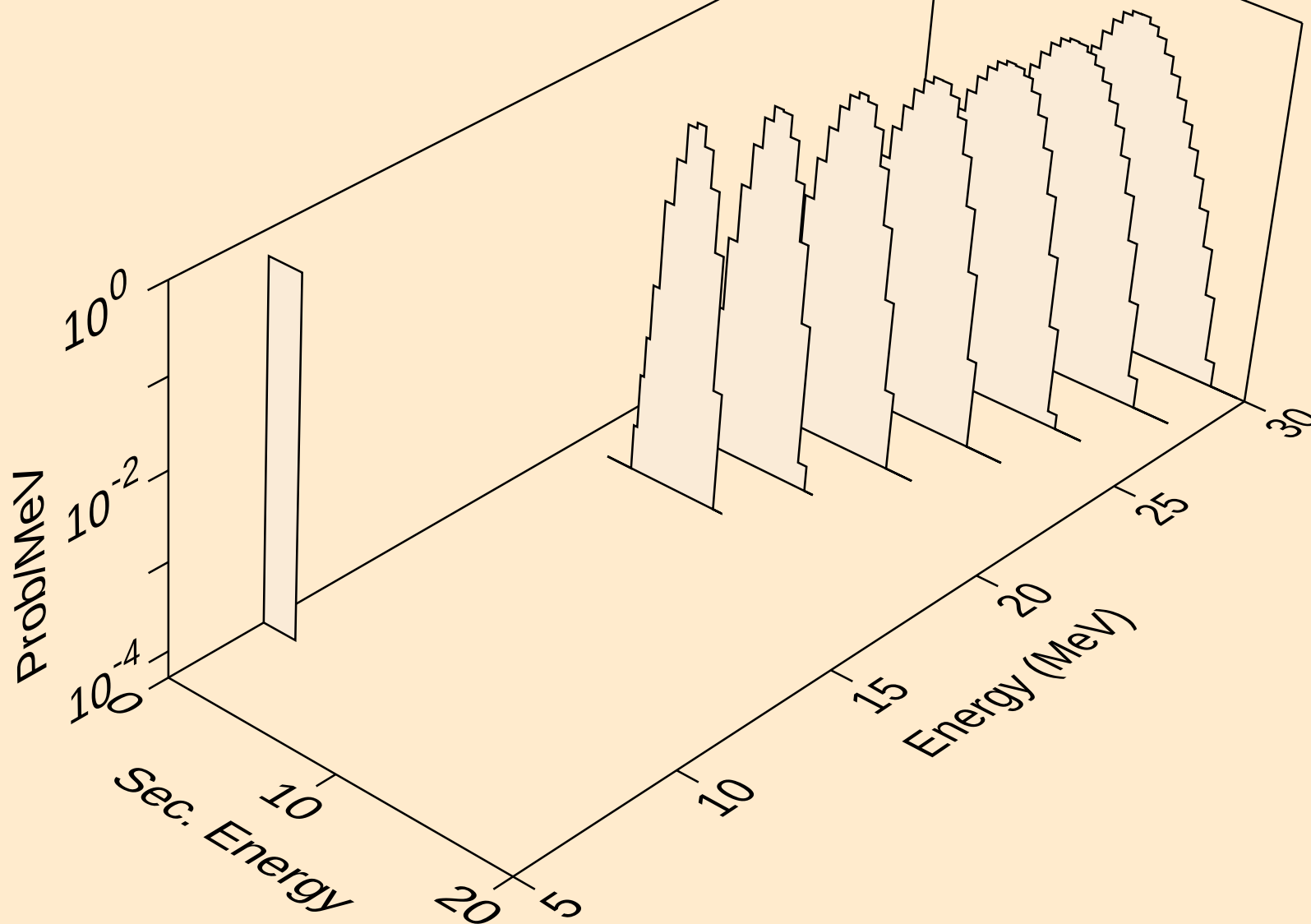
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



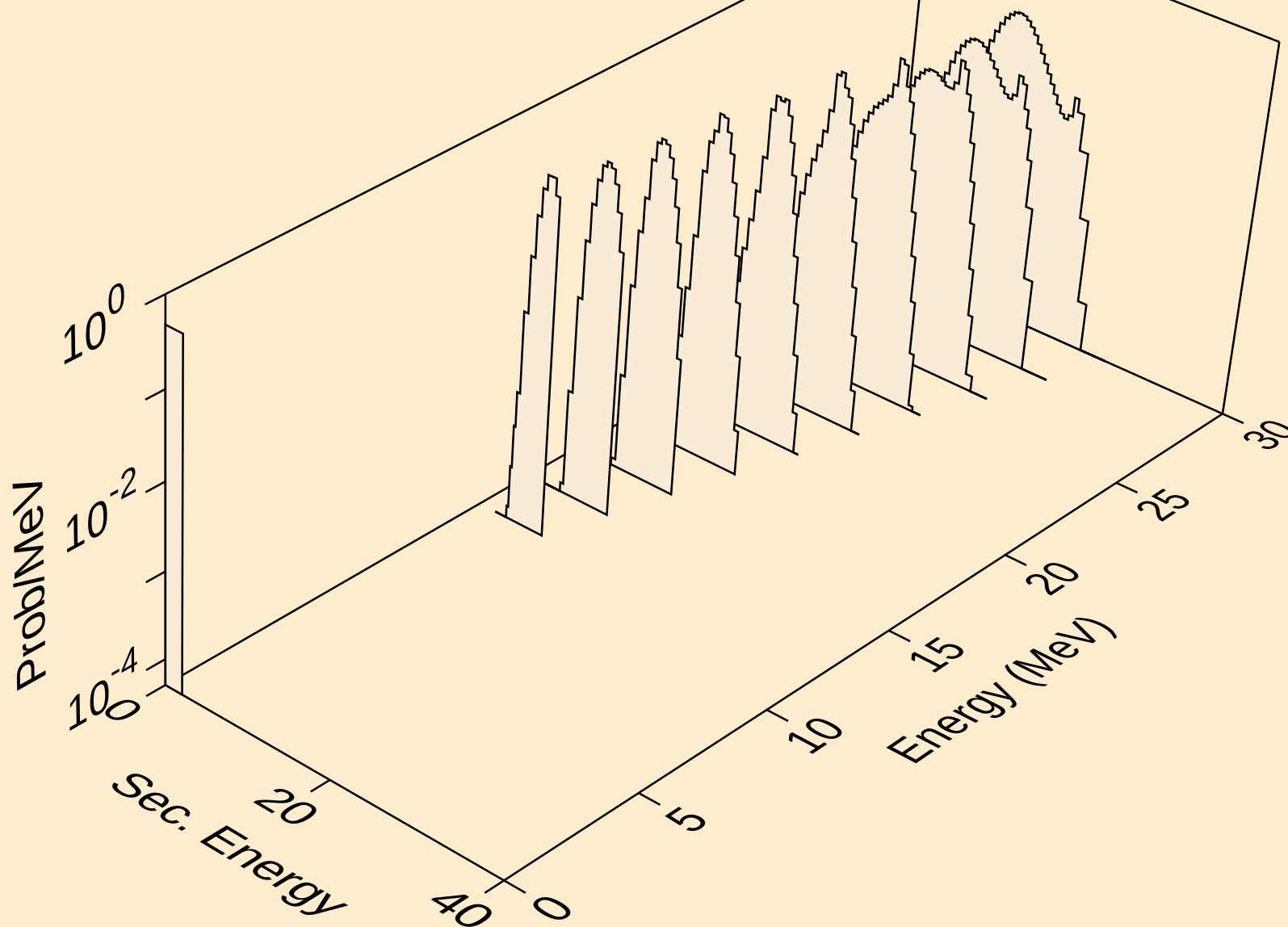
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deuterons from (n,d)



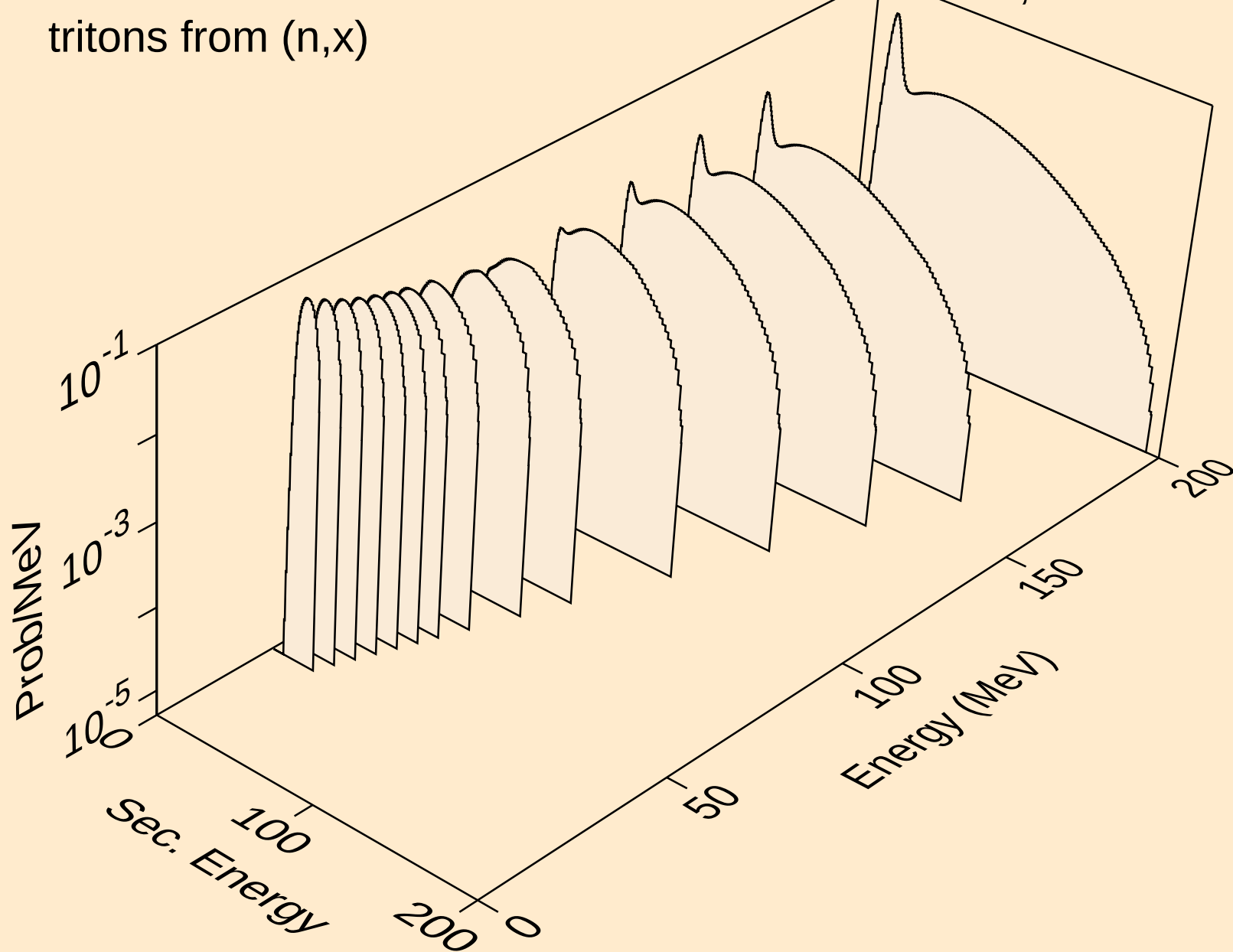
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deuterons from (n,pd)



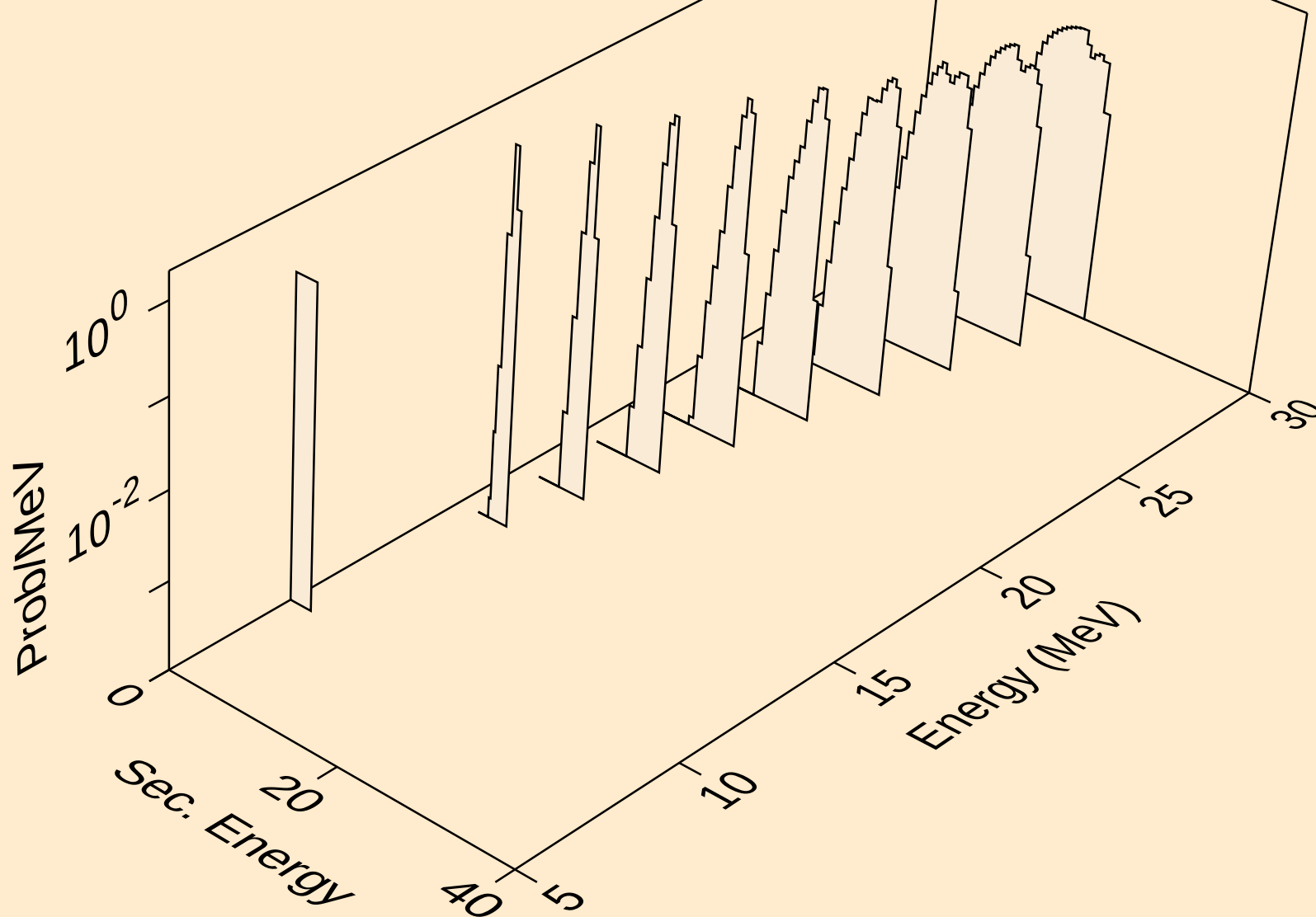
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,da)



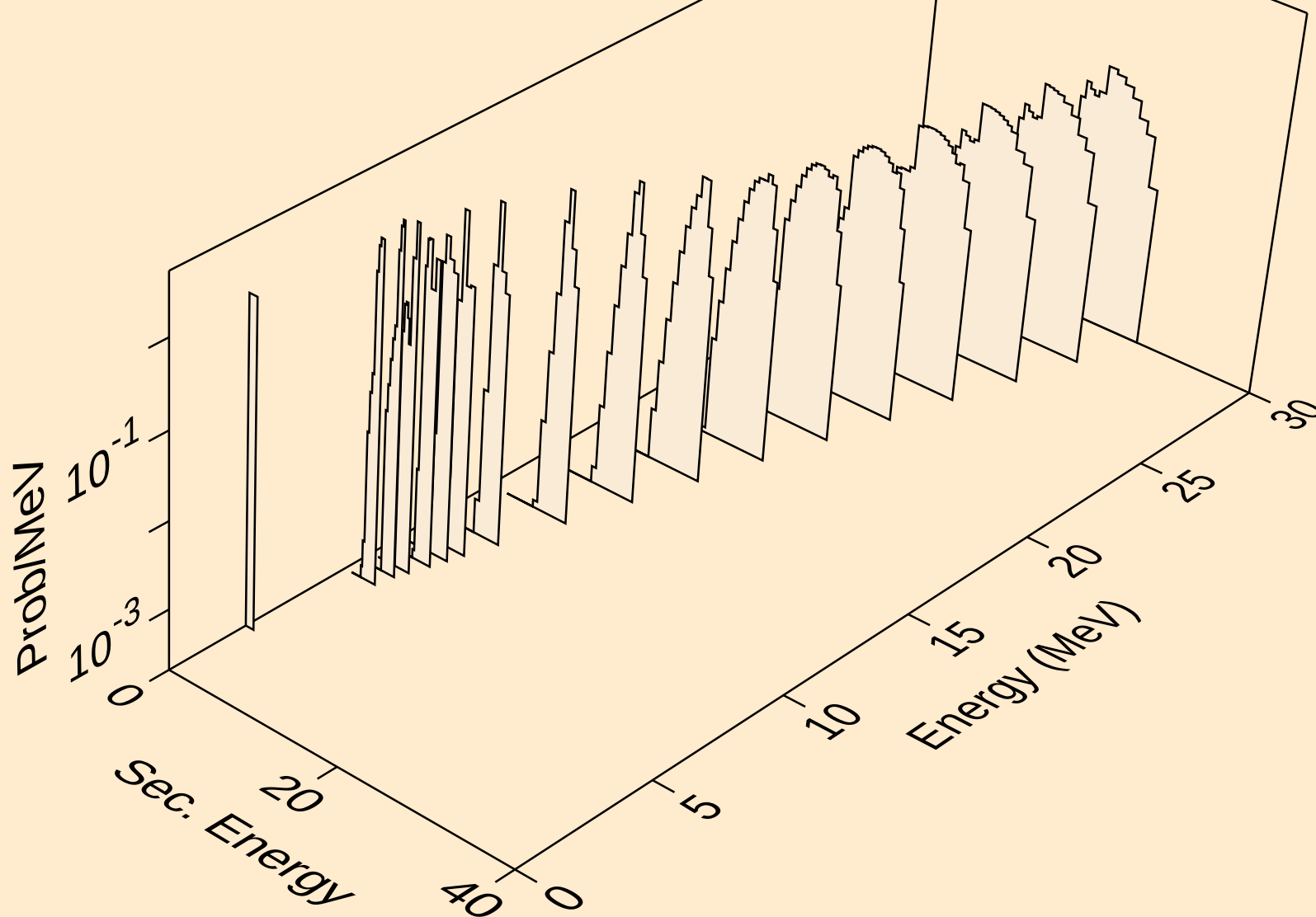
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



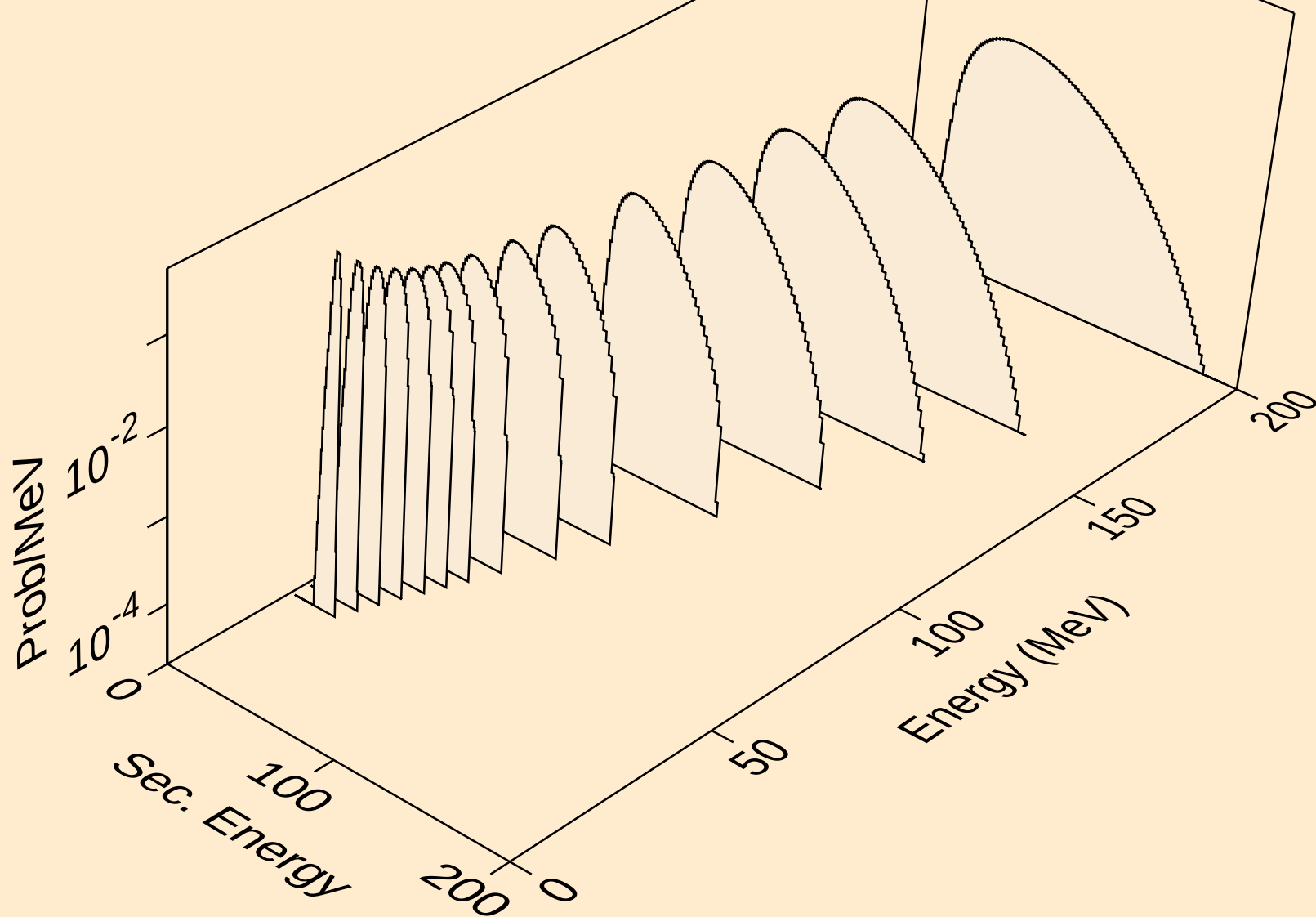
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



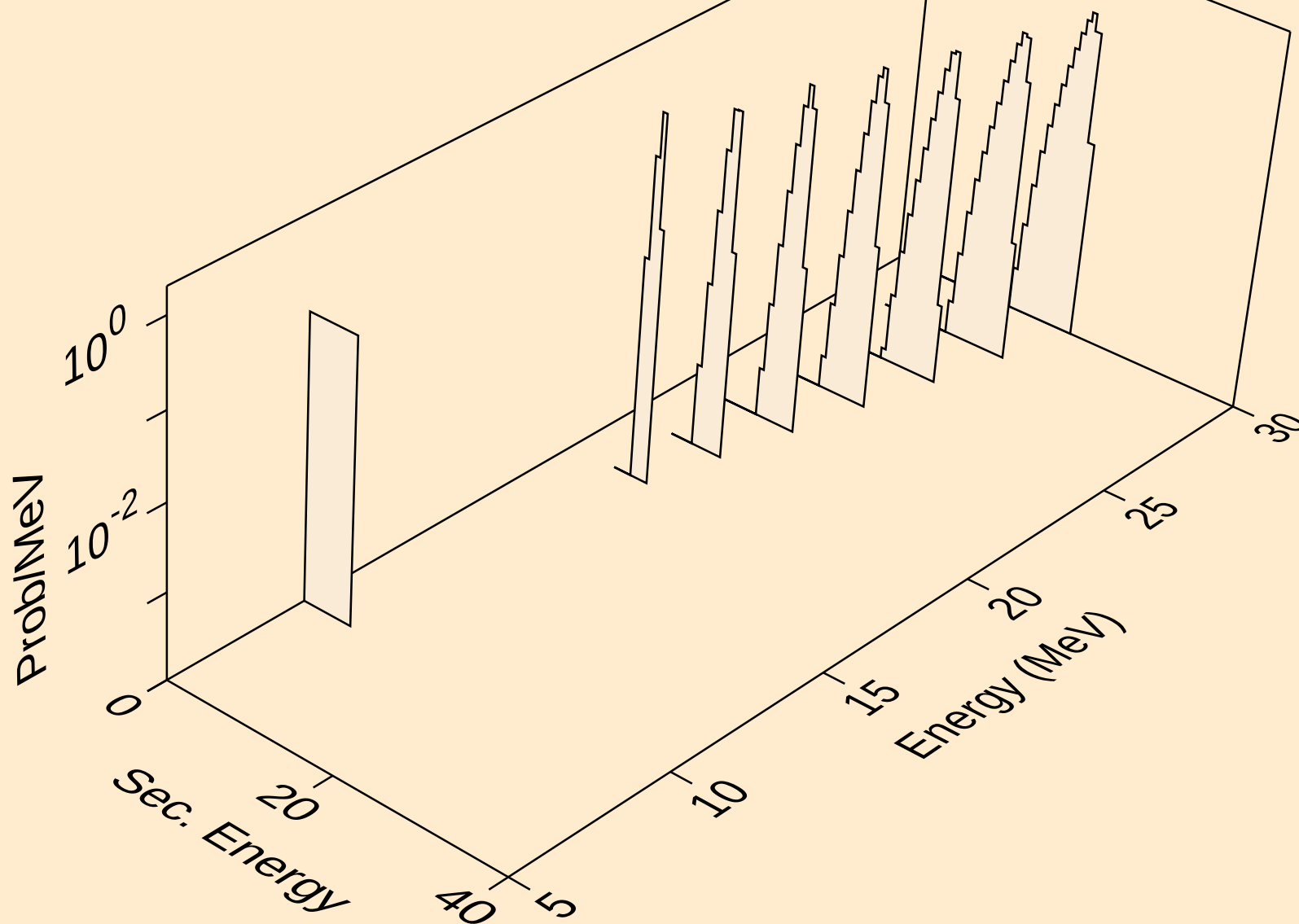
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



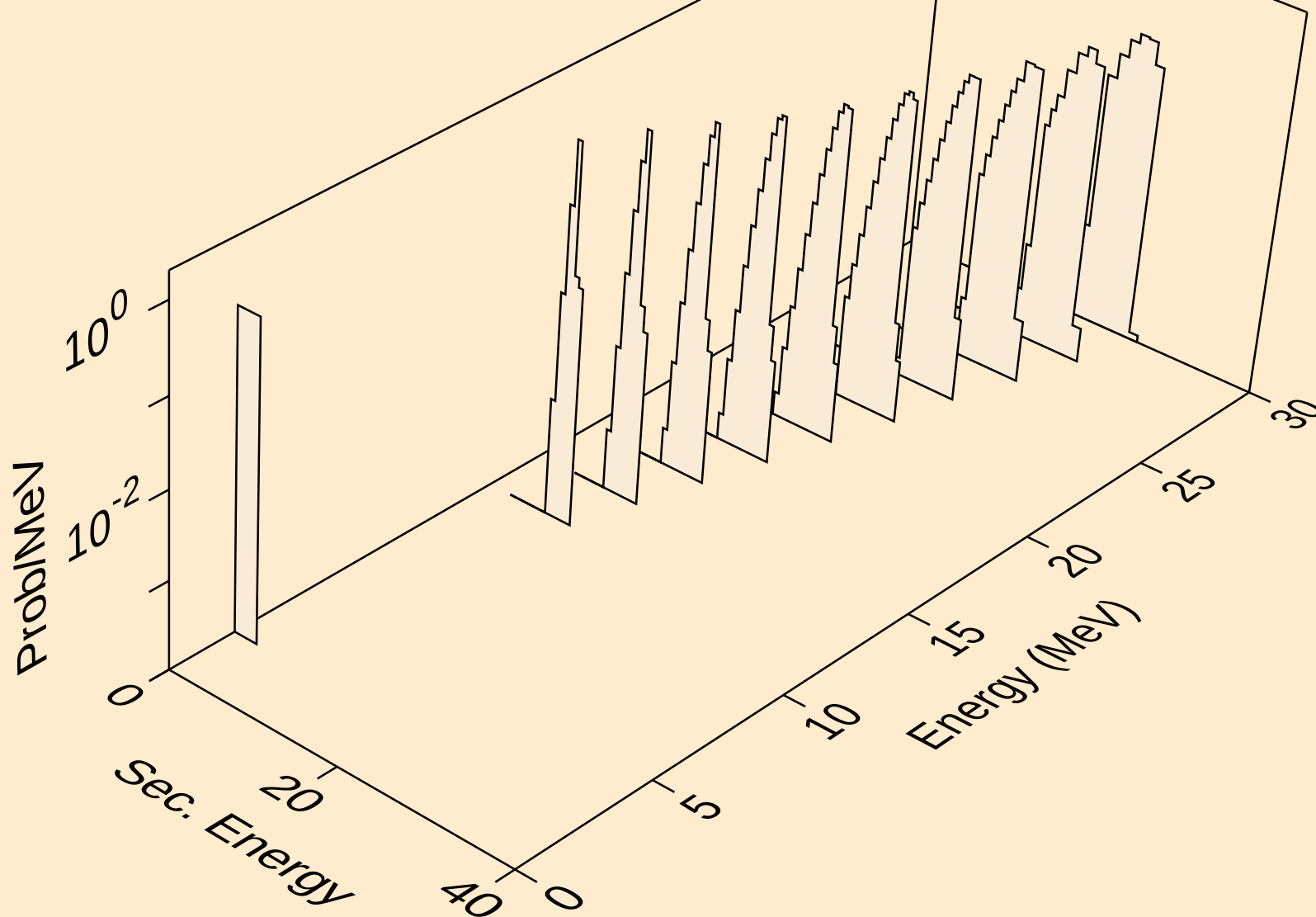
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



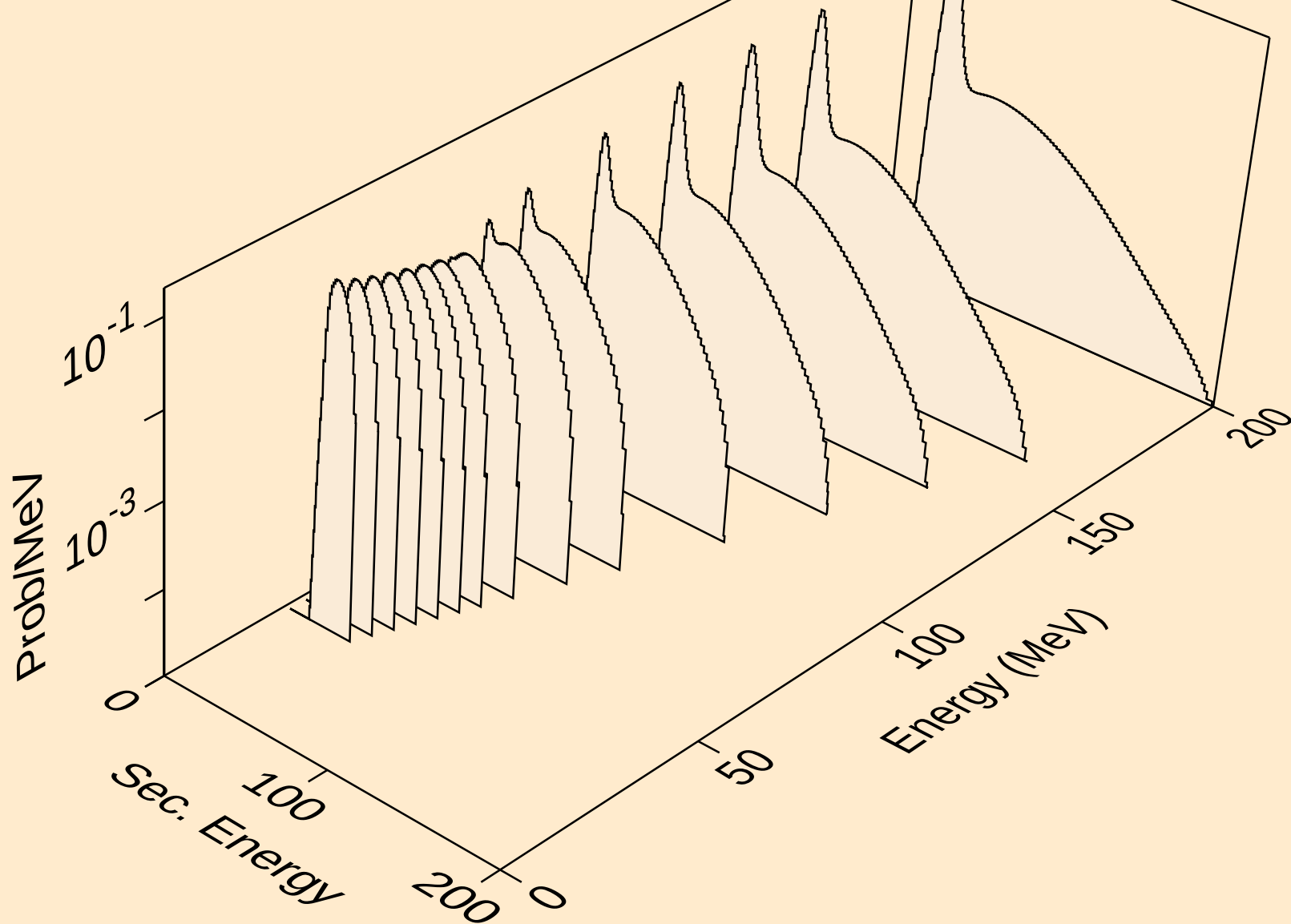
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



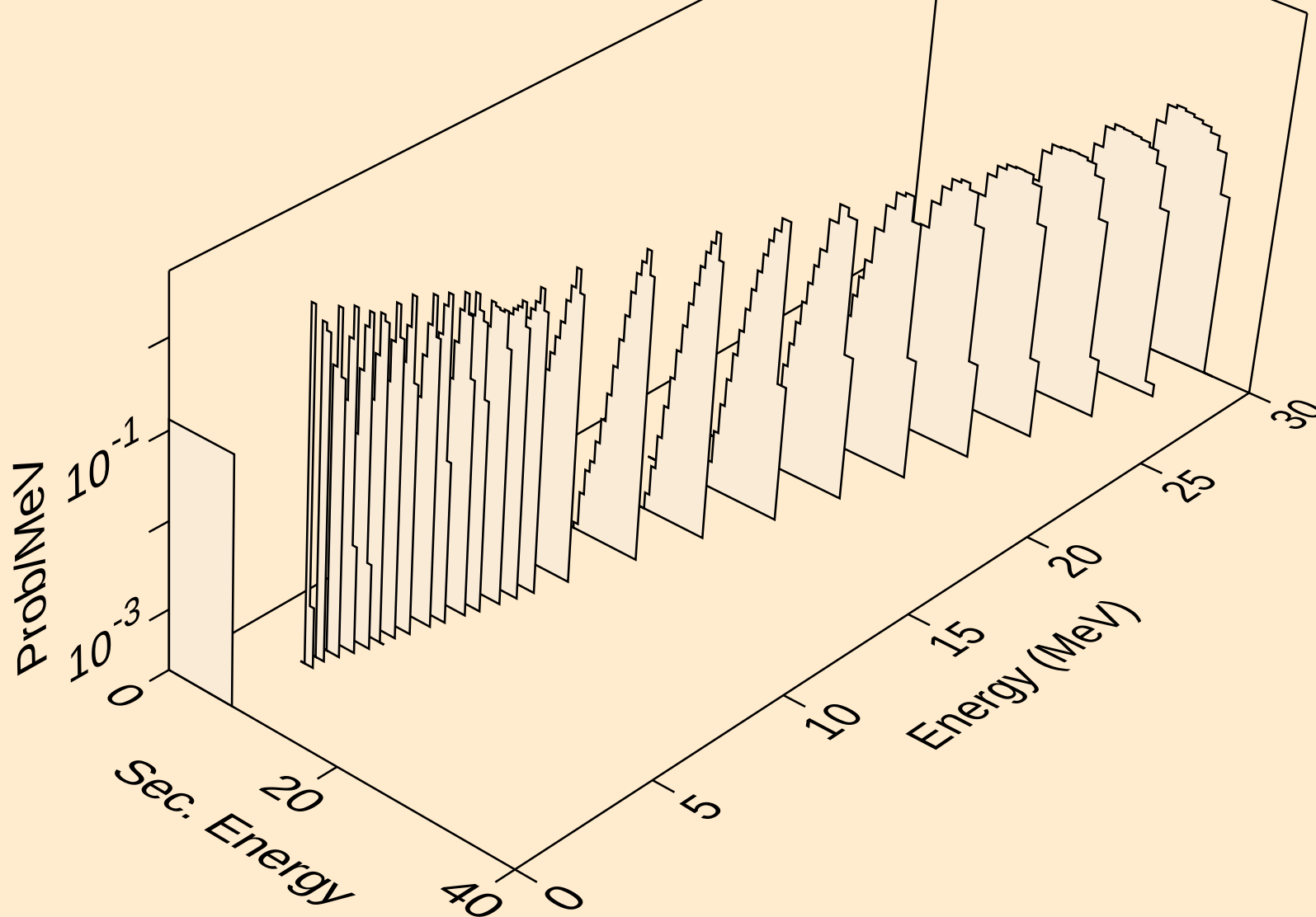
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



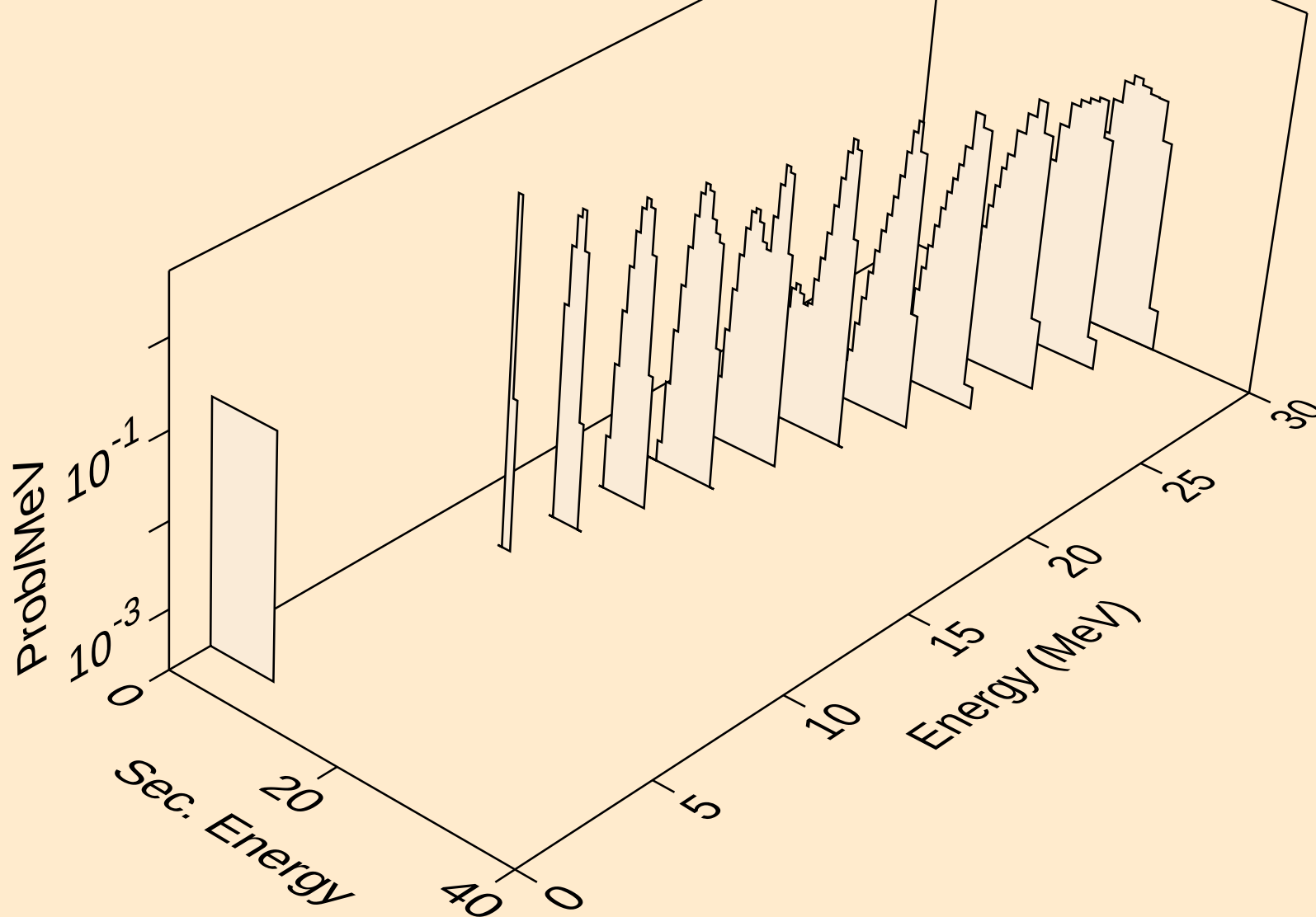
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



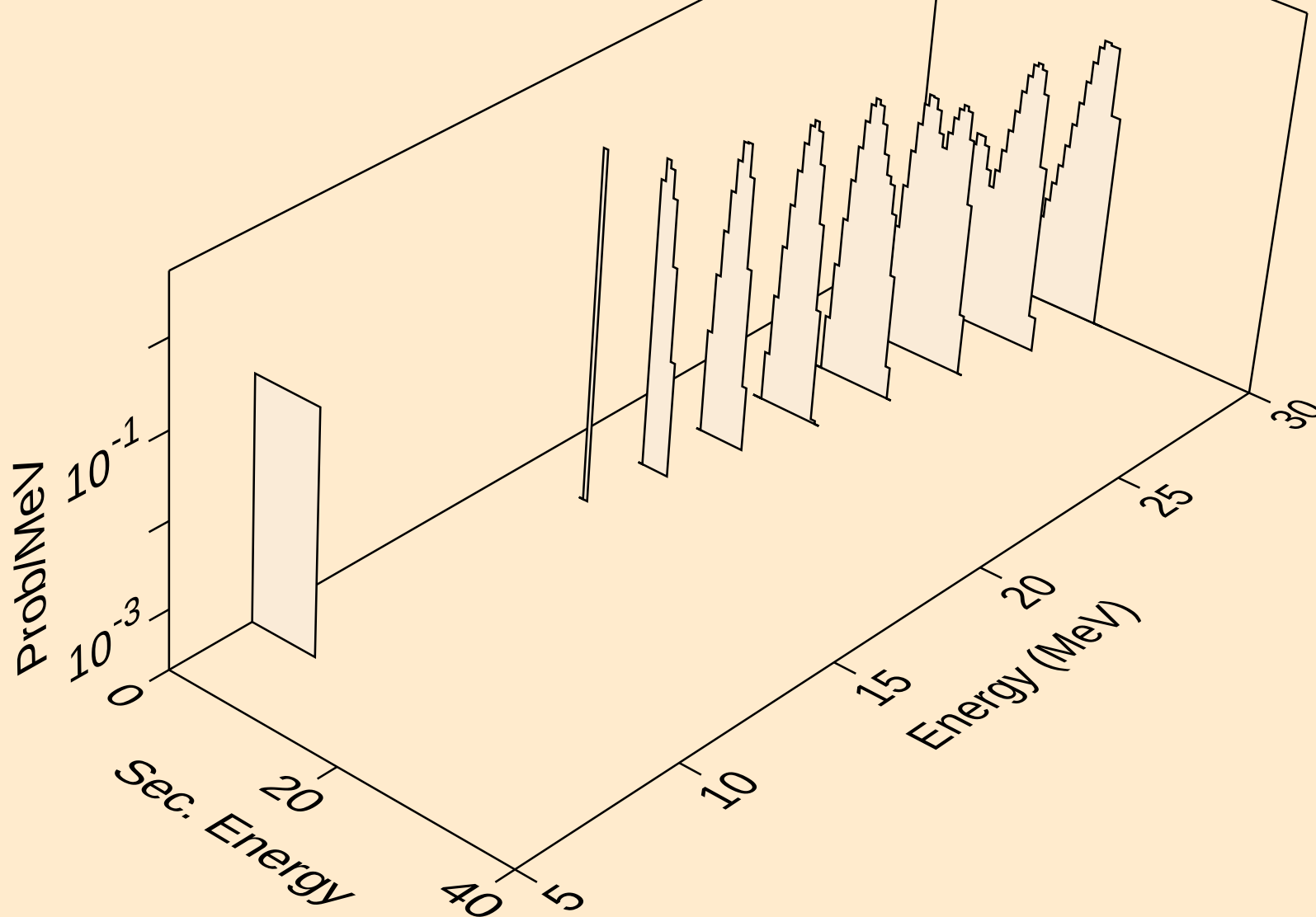
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



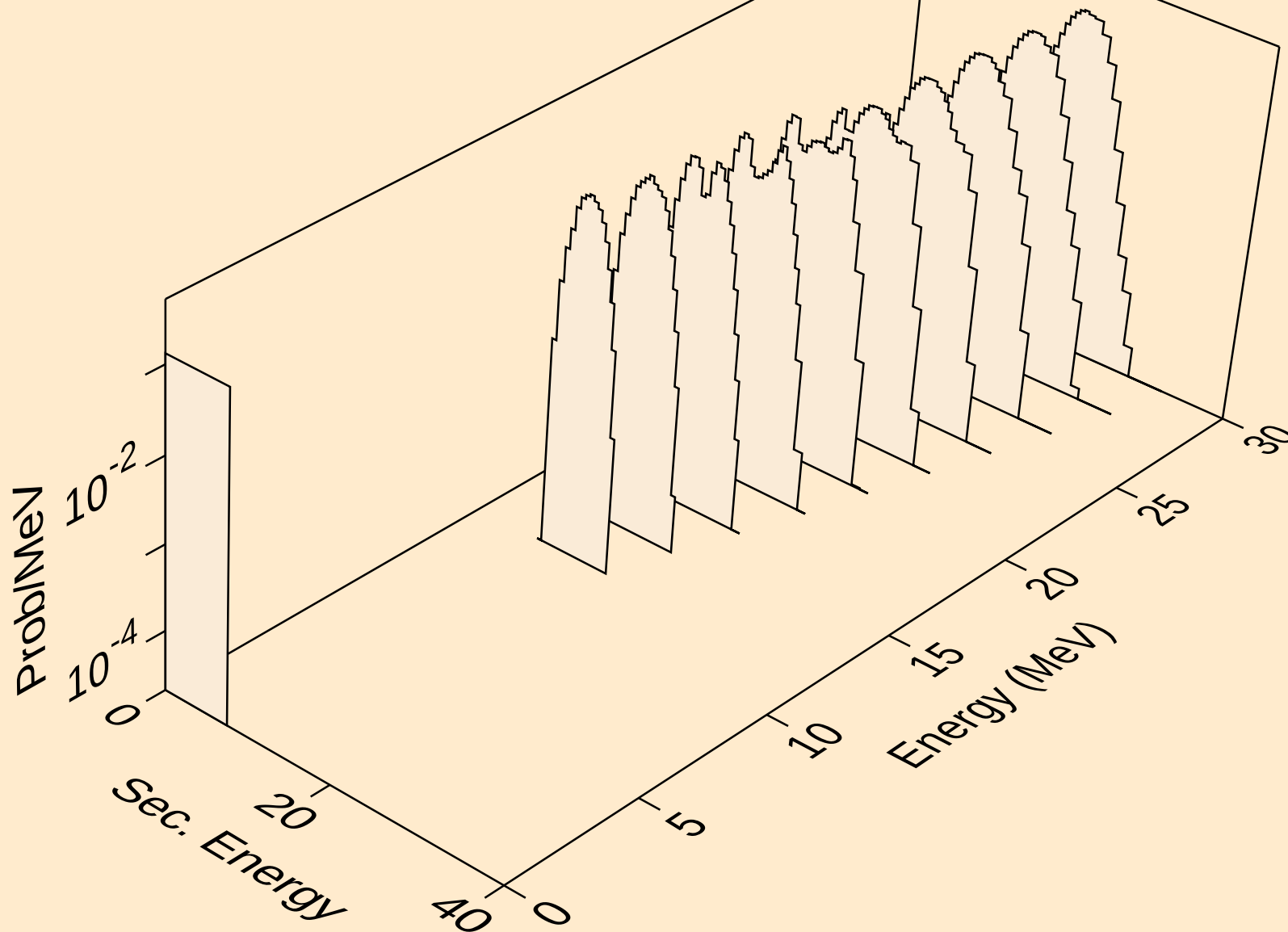
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



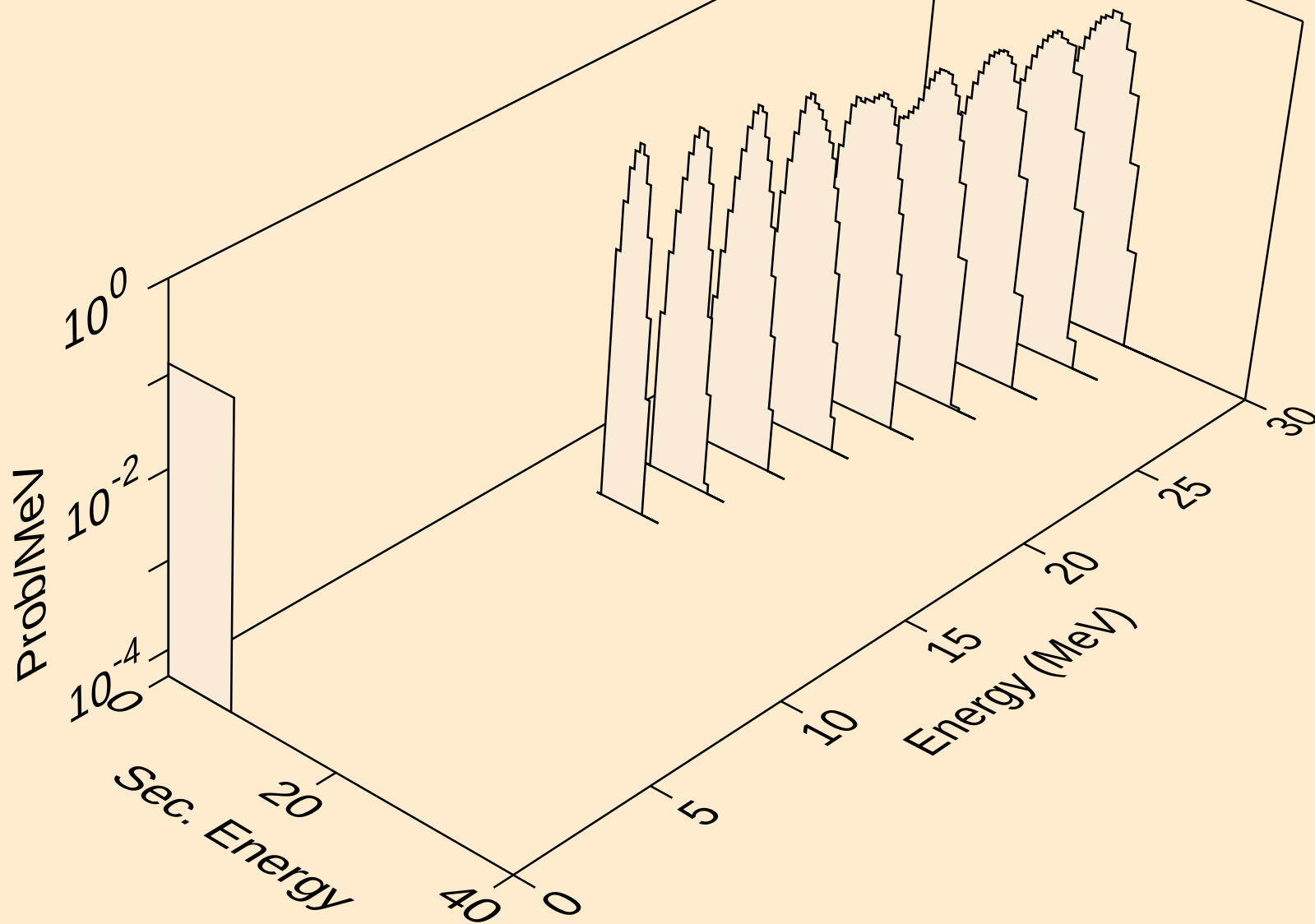
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



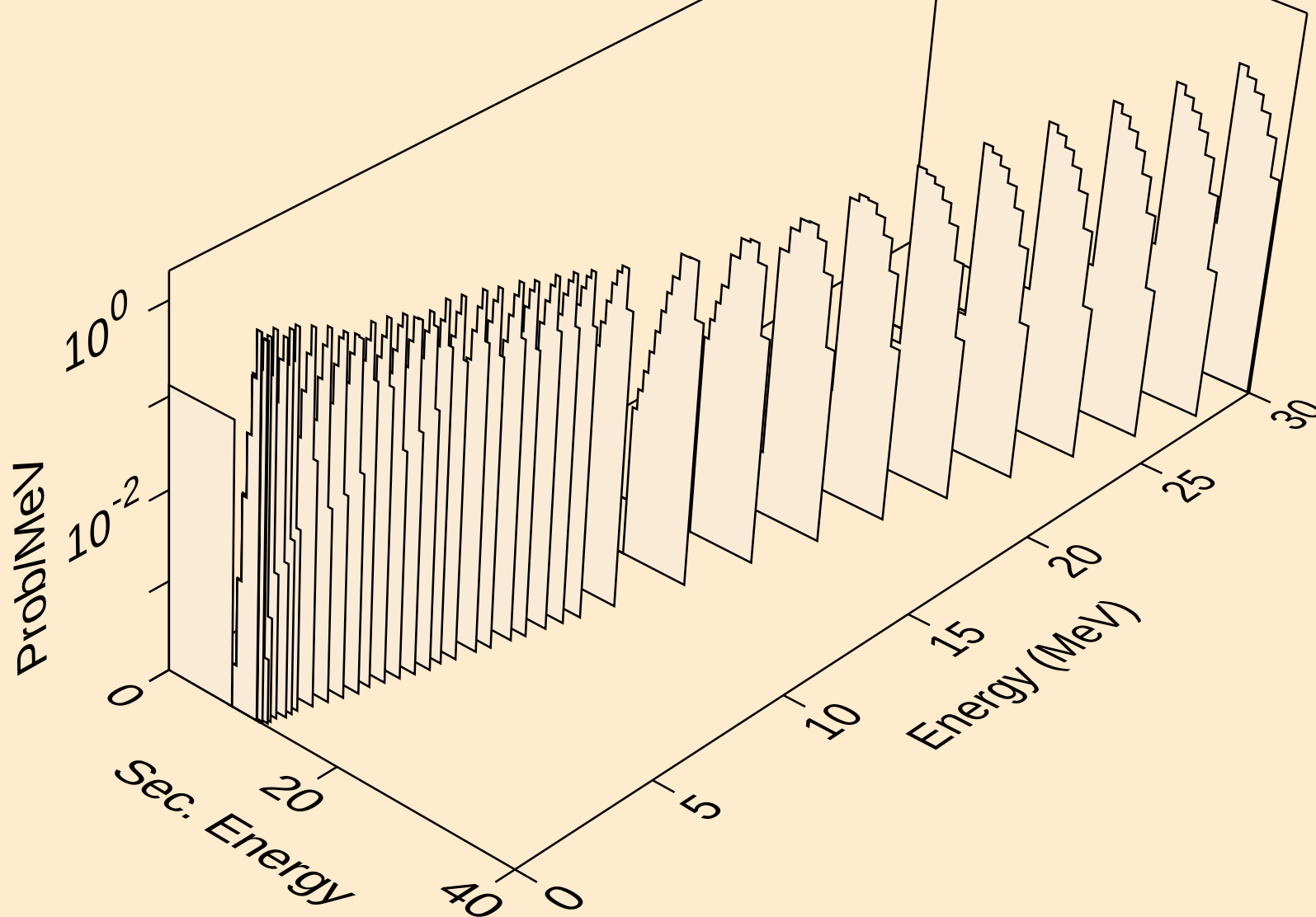
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



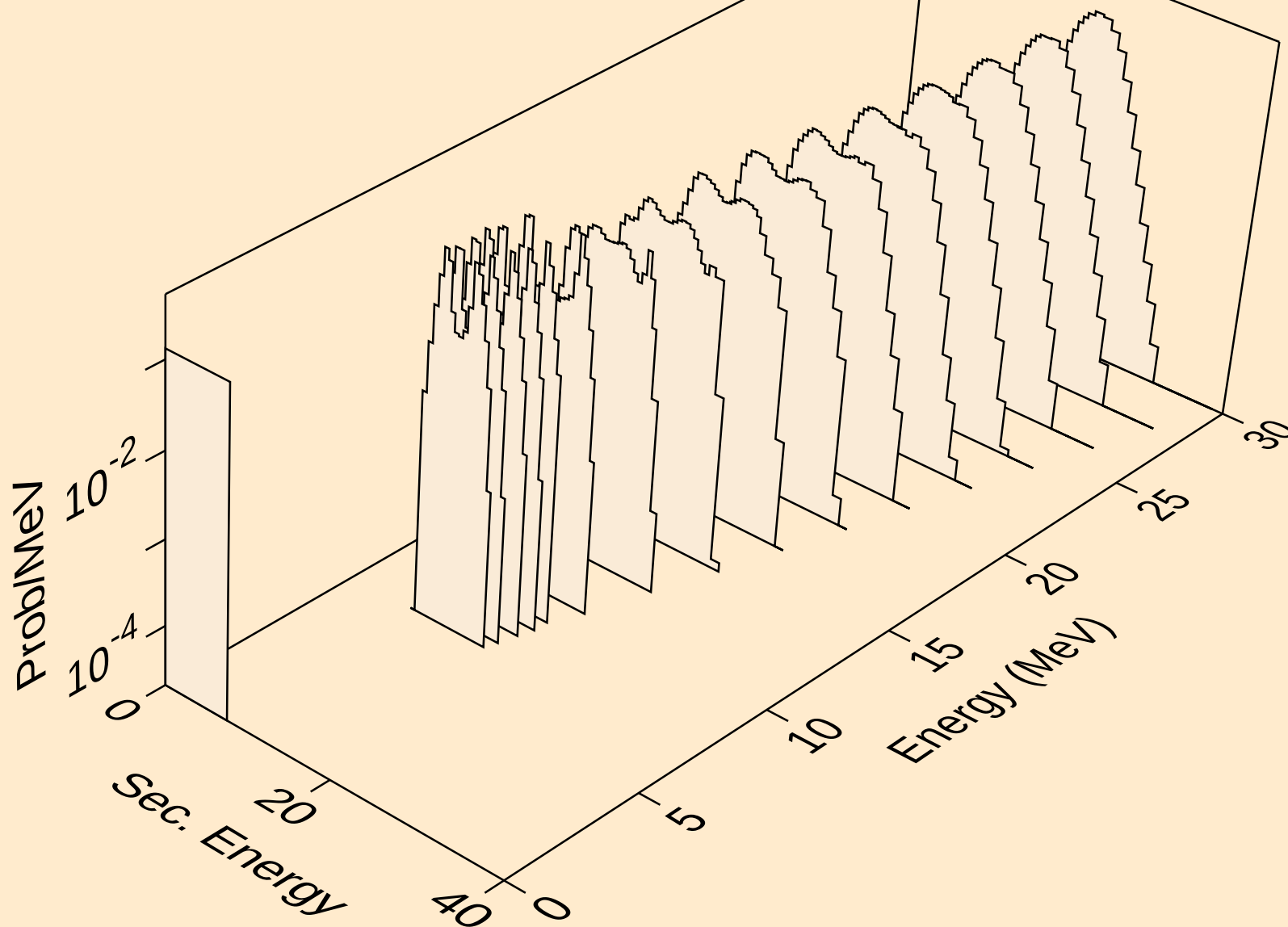
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



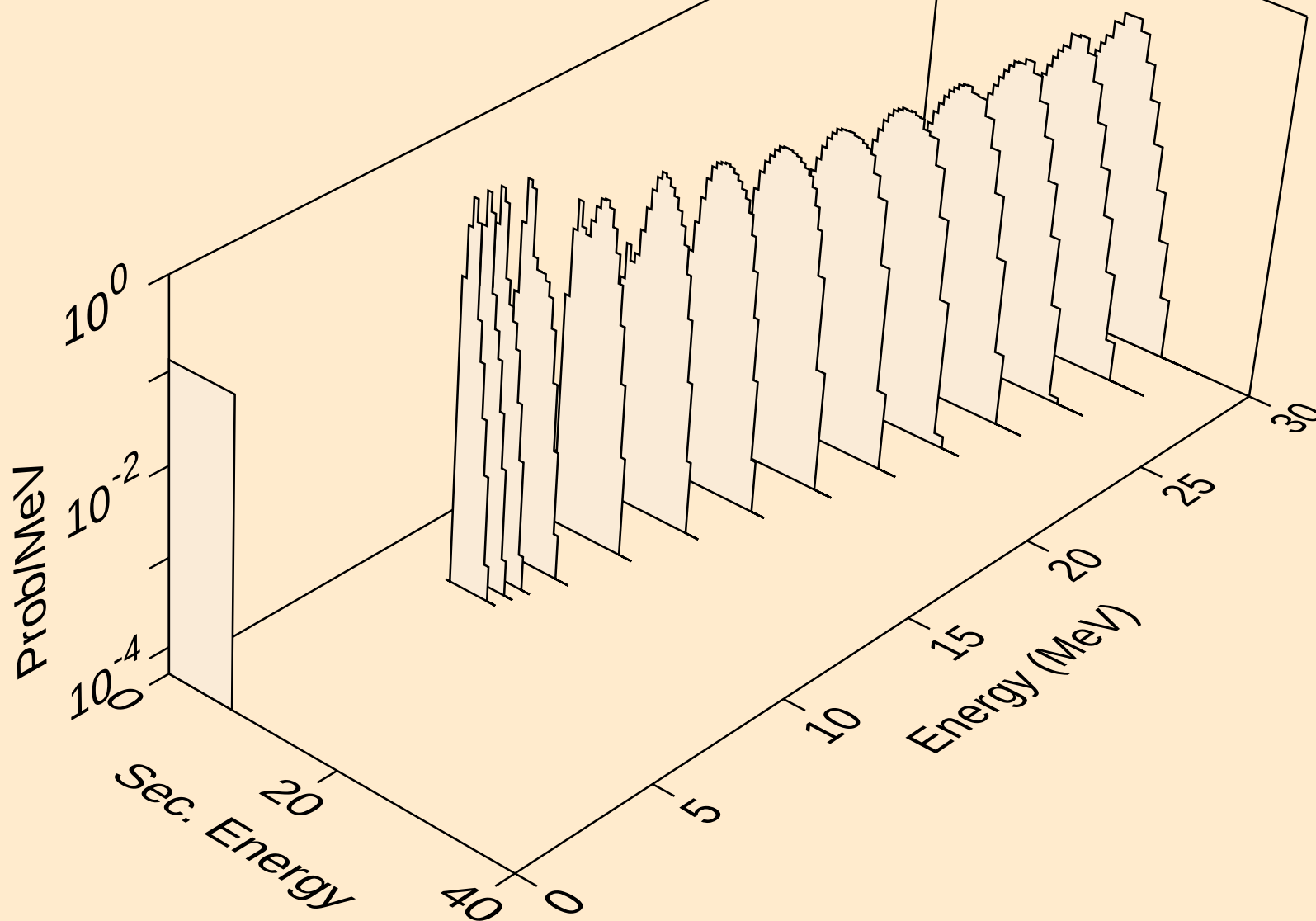
NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



NP233 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

