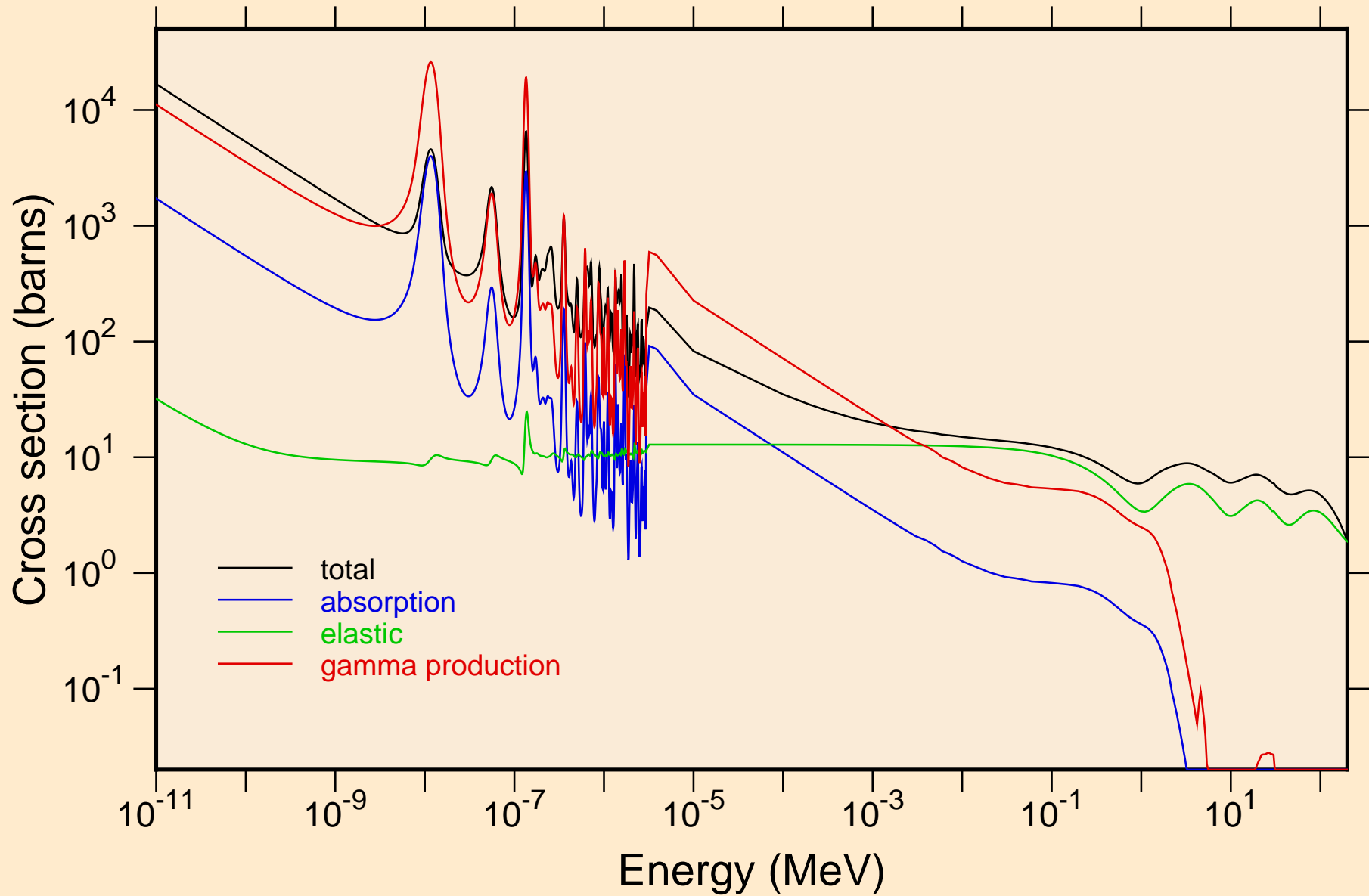
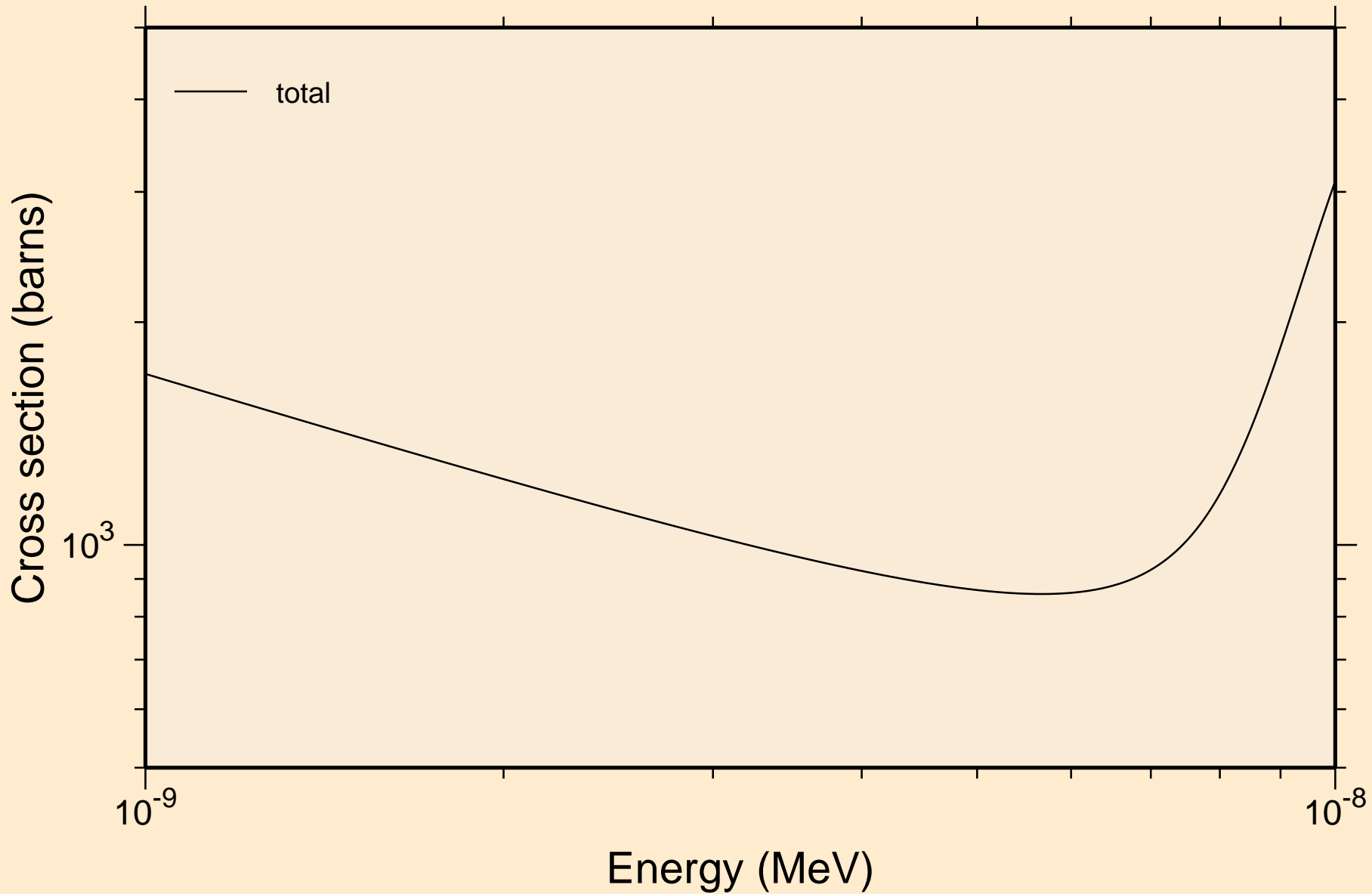


NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

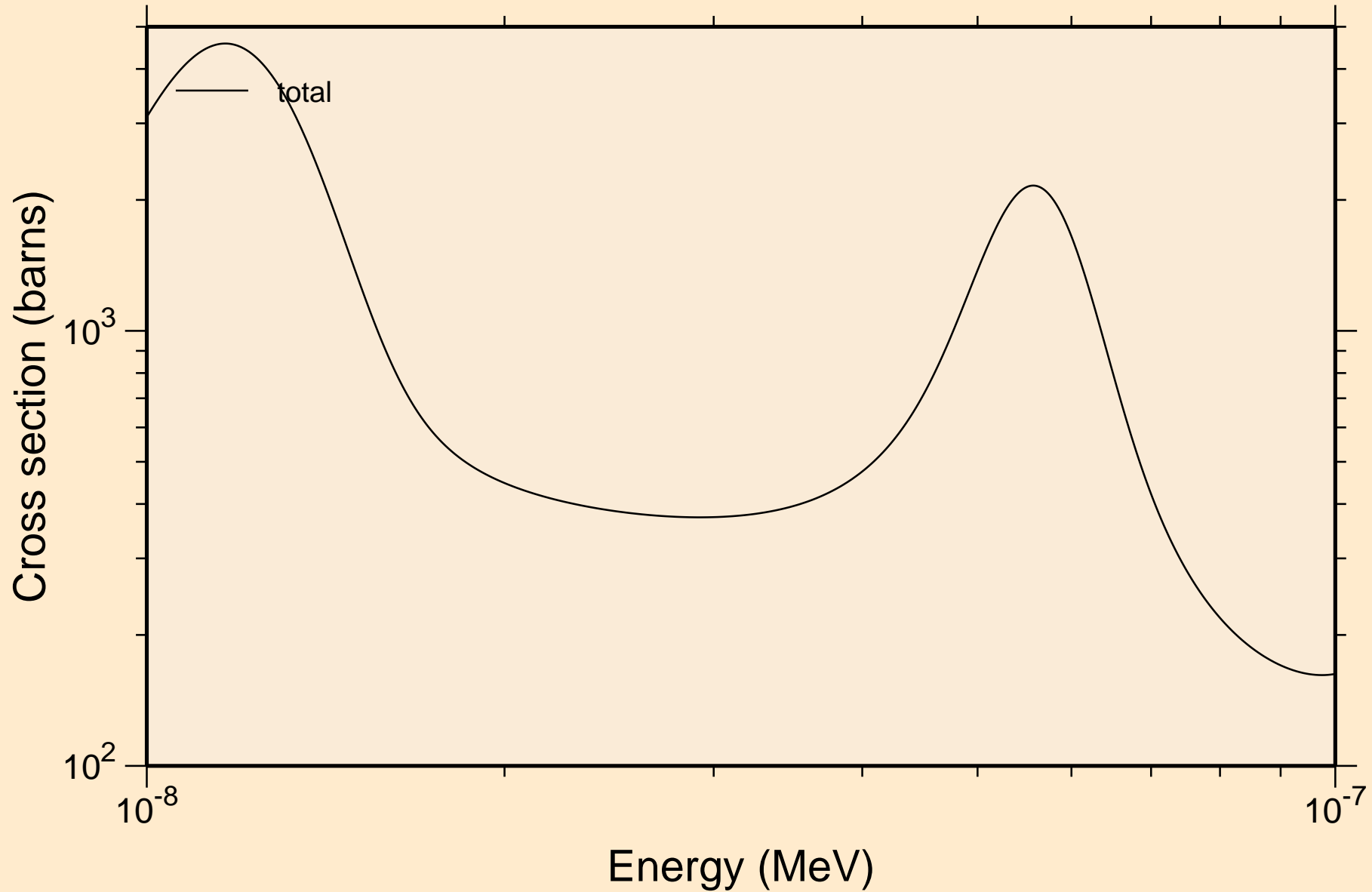
Principal cross sections



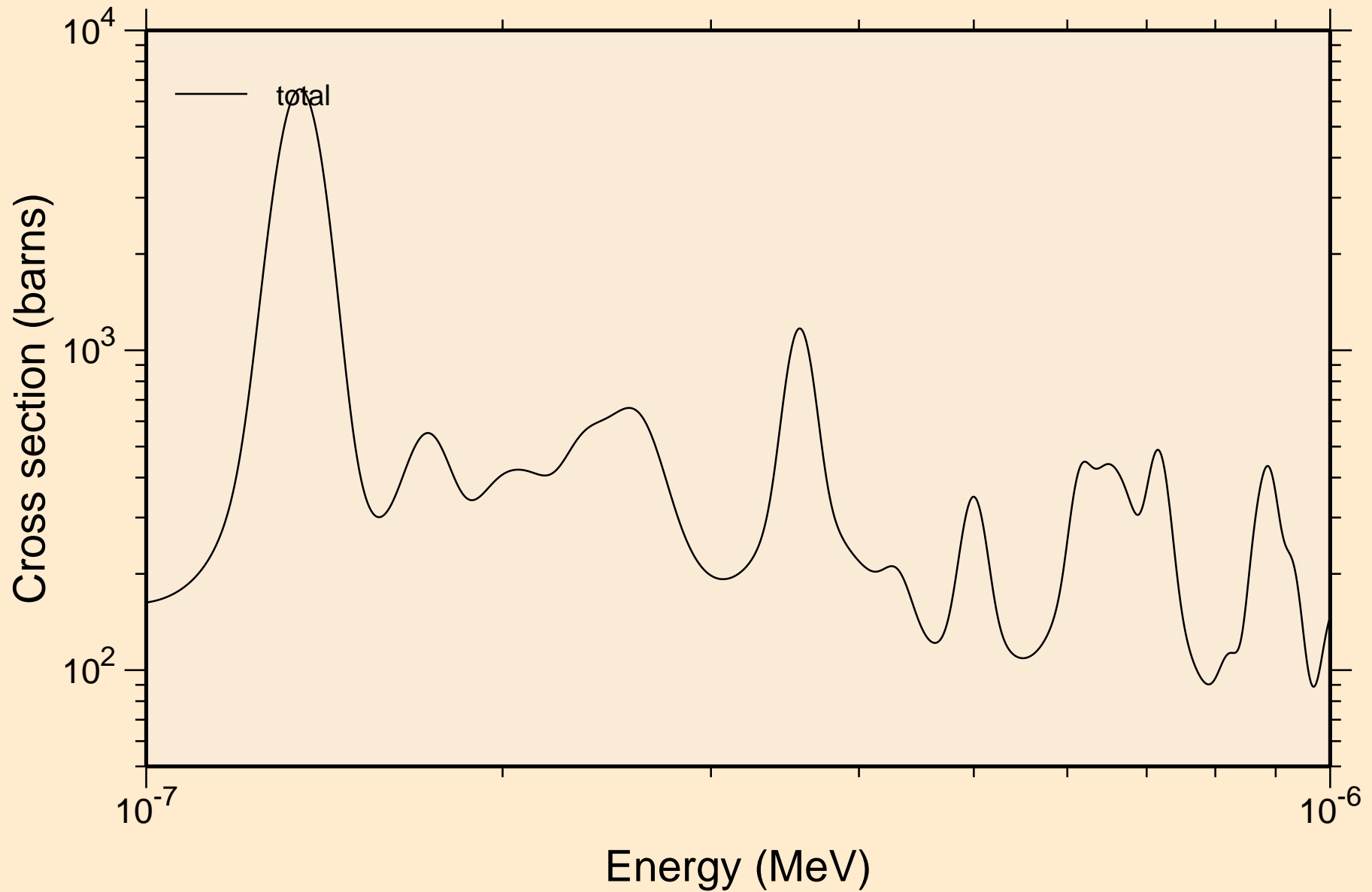
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



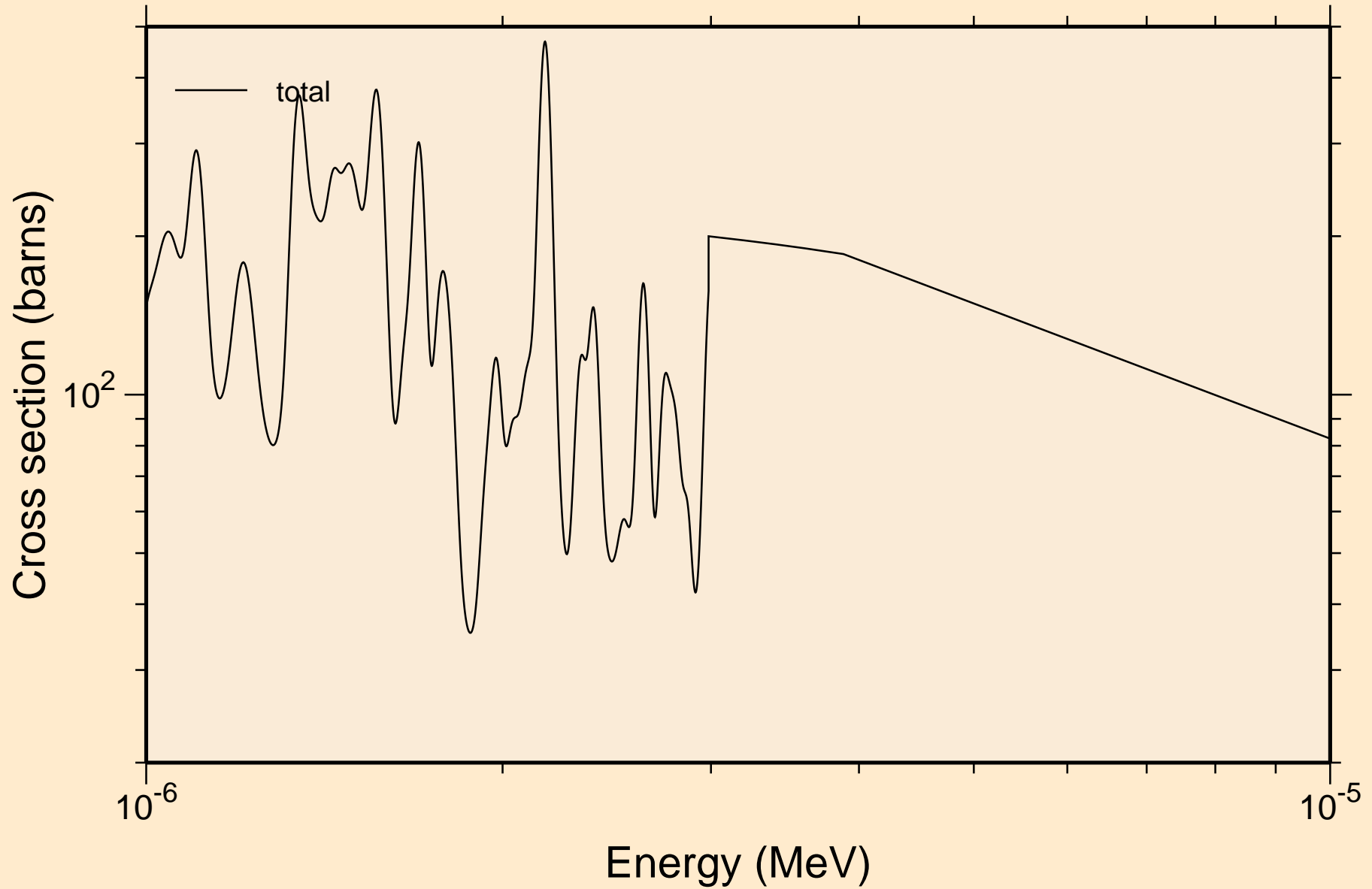
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



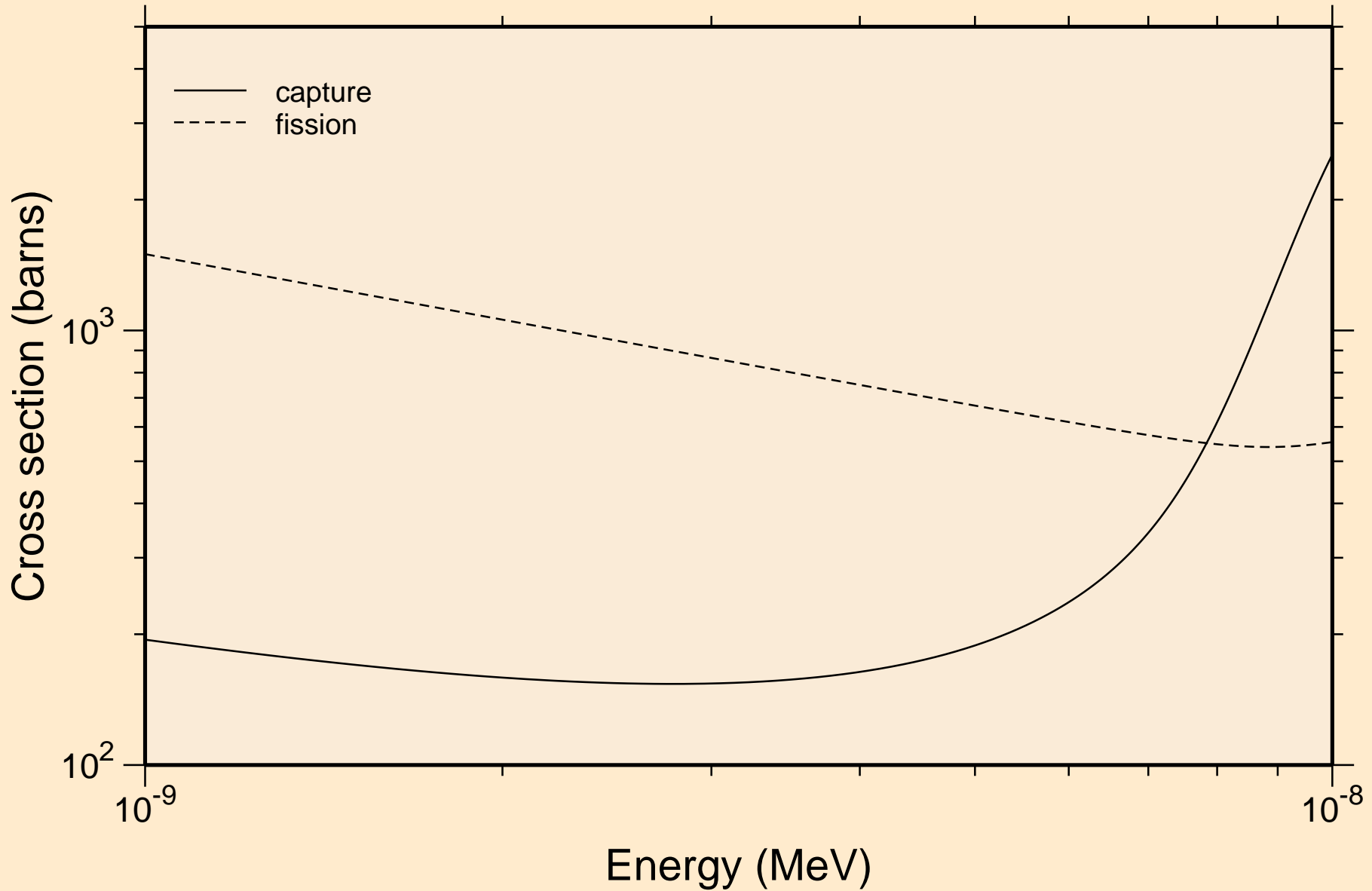
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



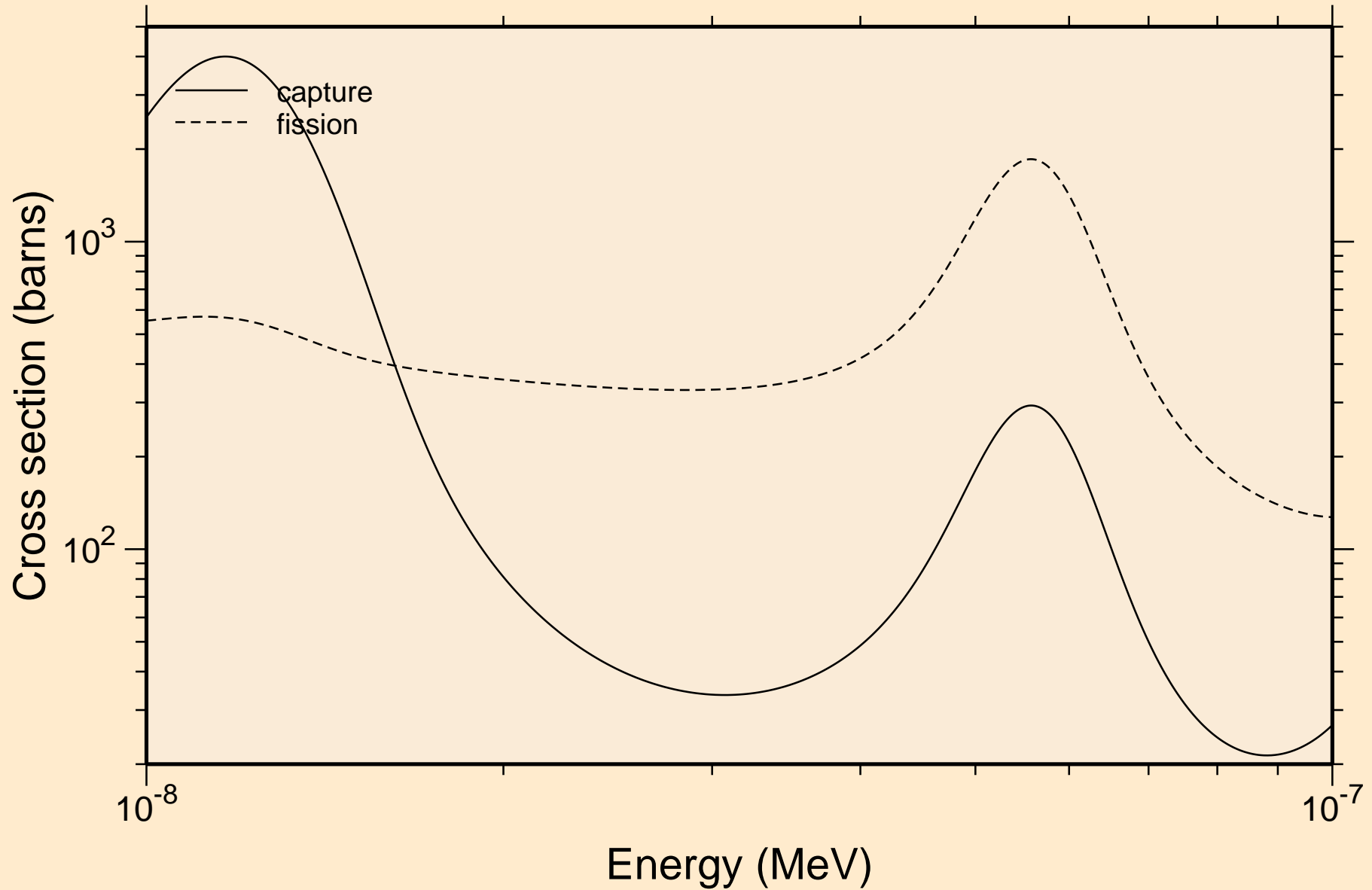
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



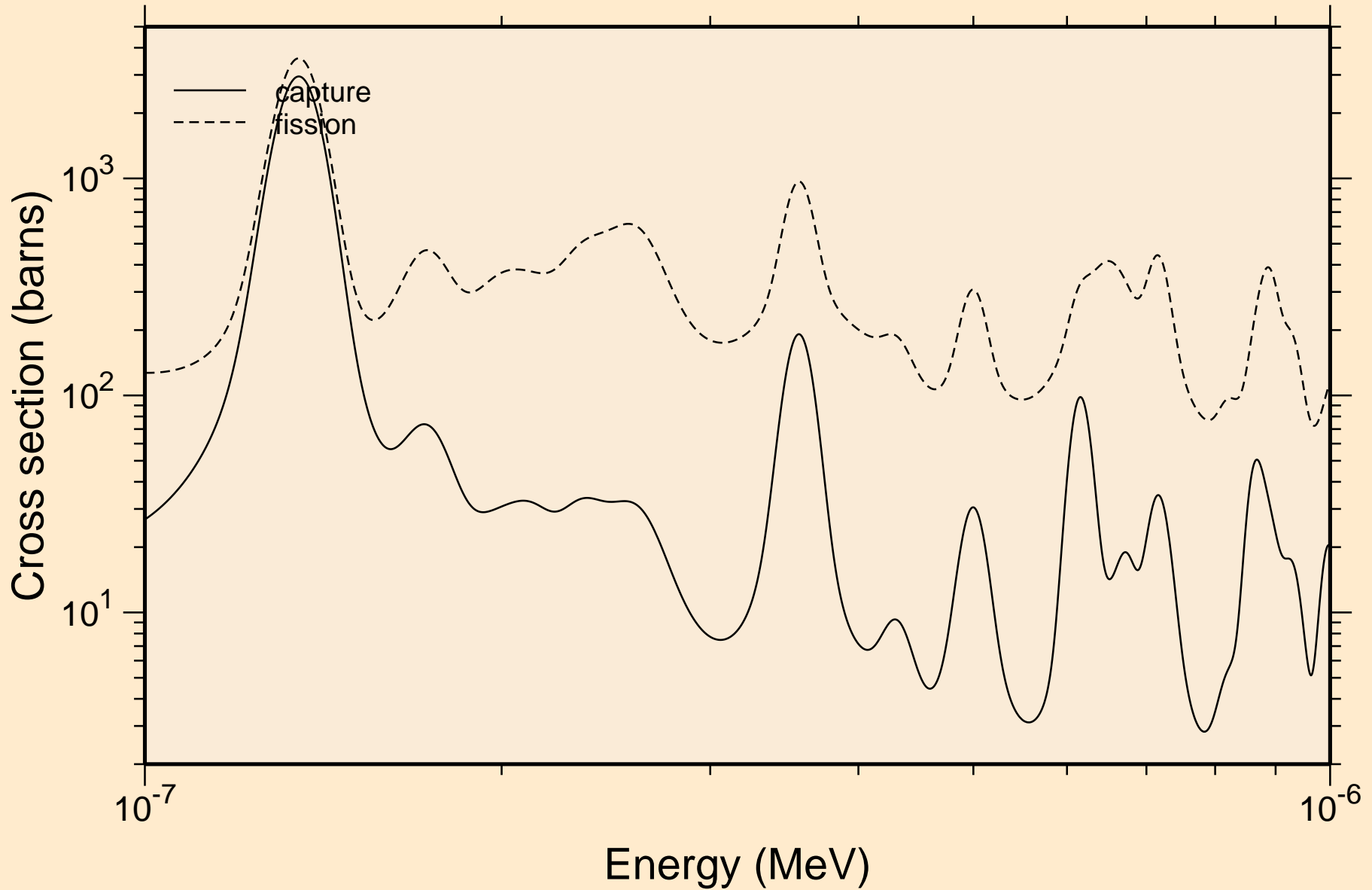
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



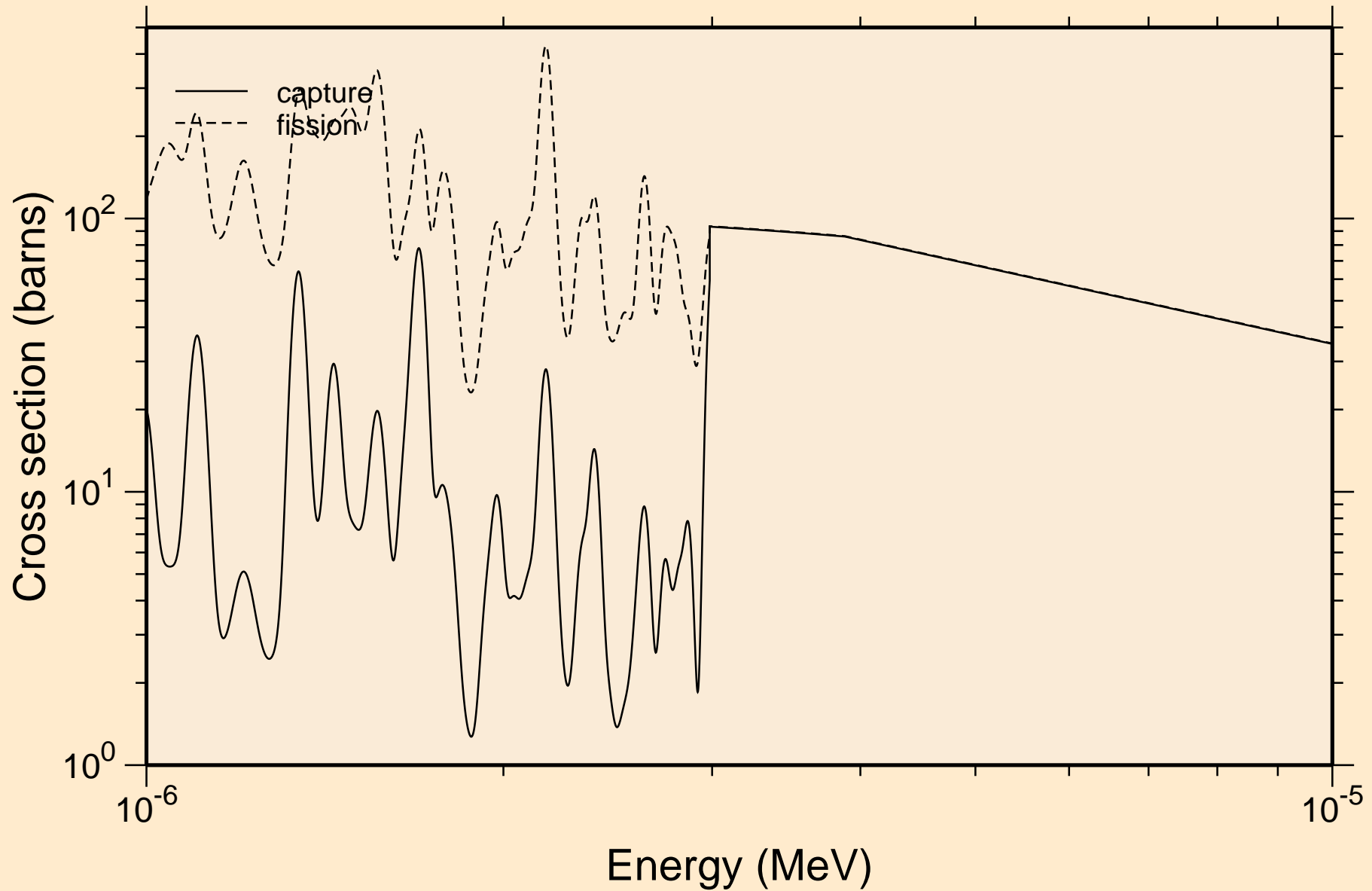
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



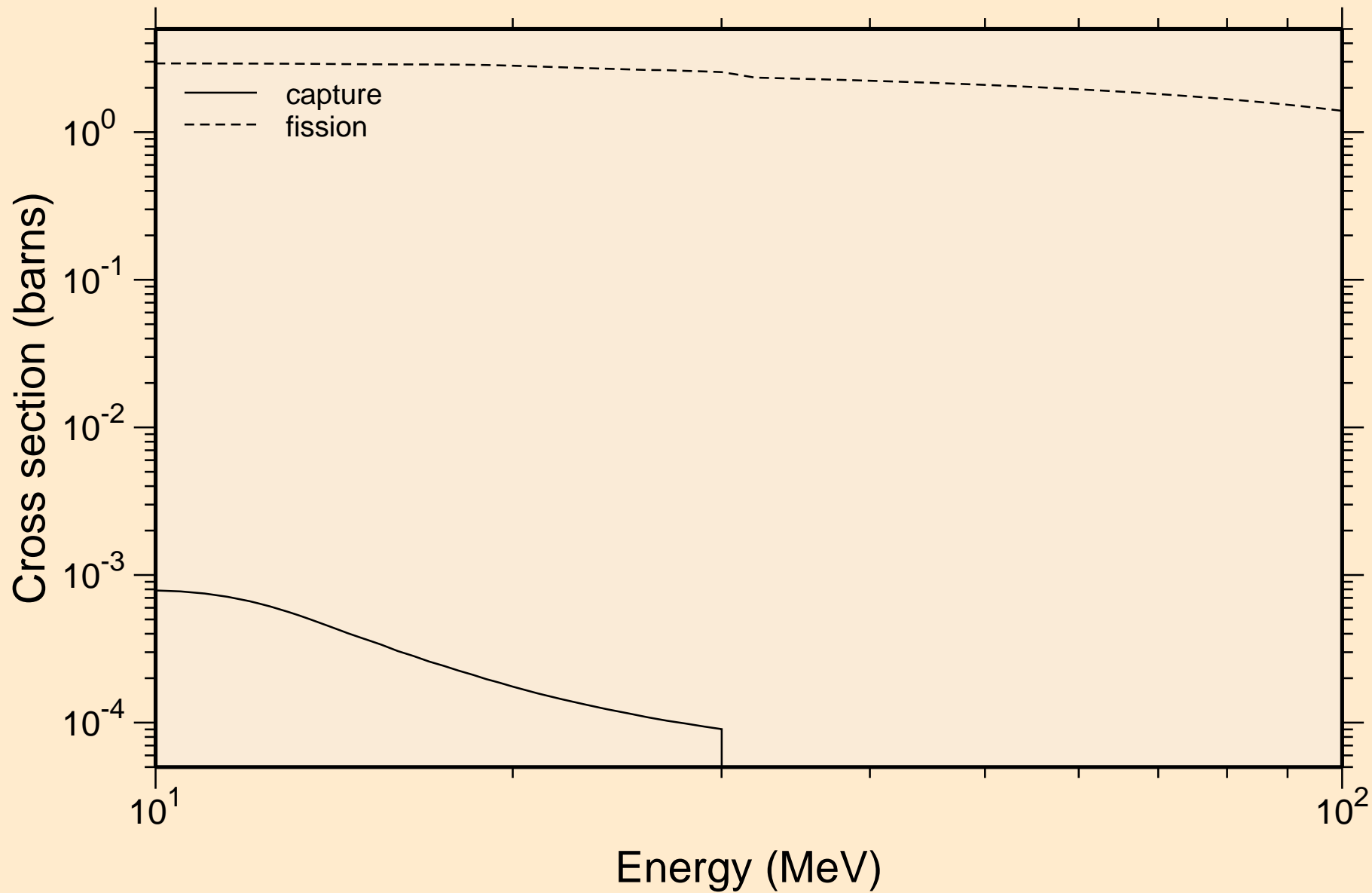
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



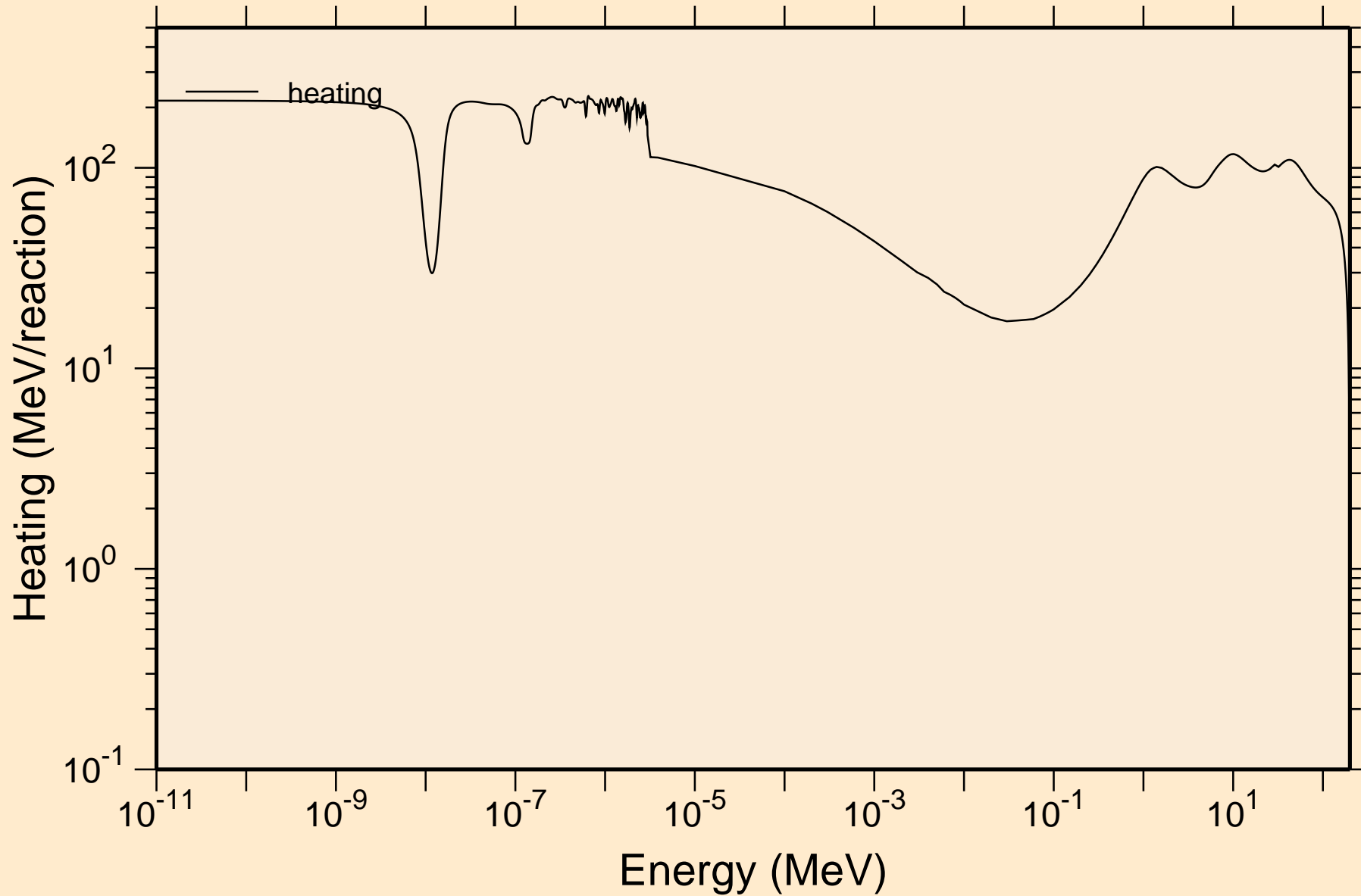
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resonance absorption cross sections



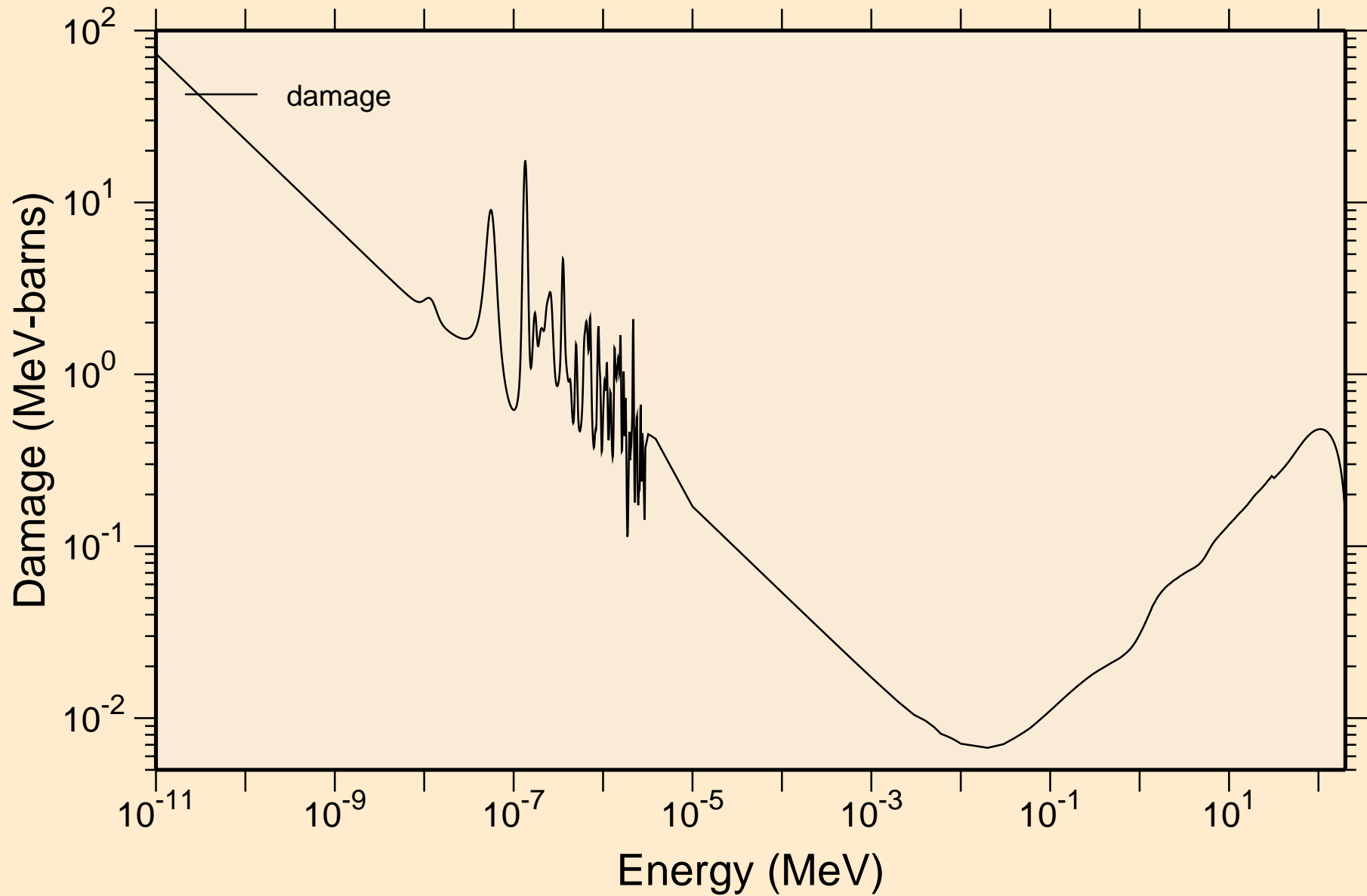
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating

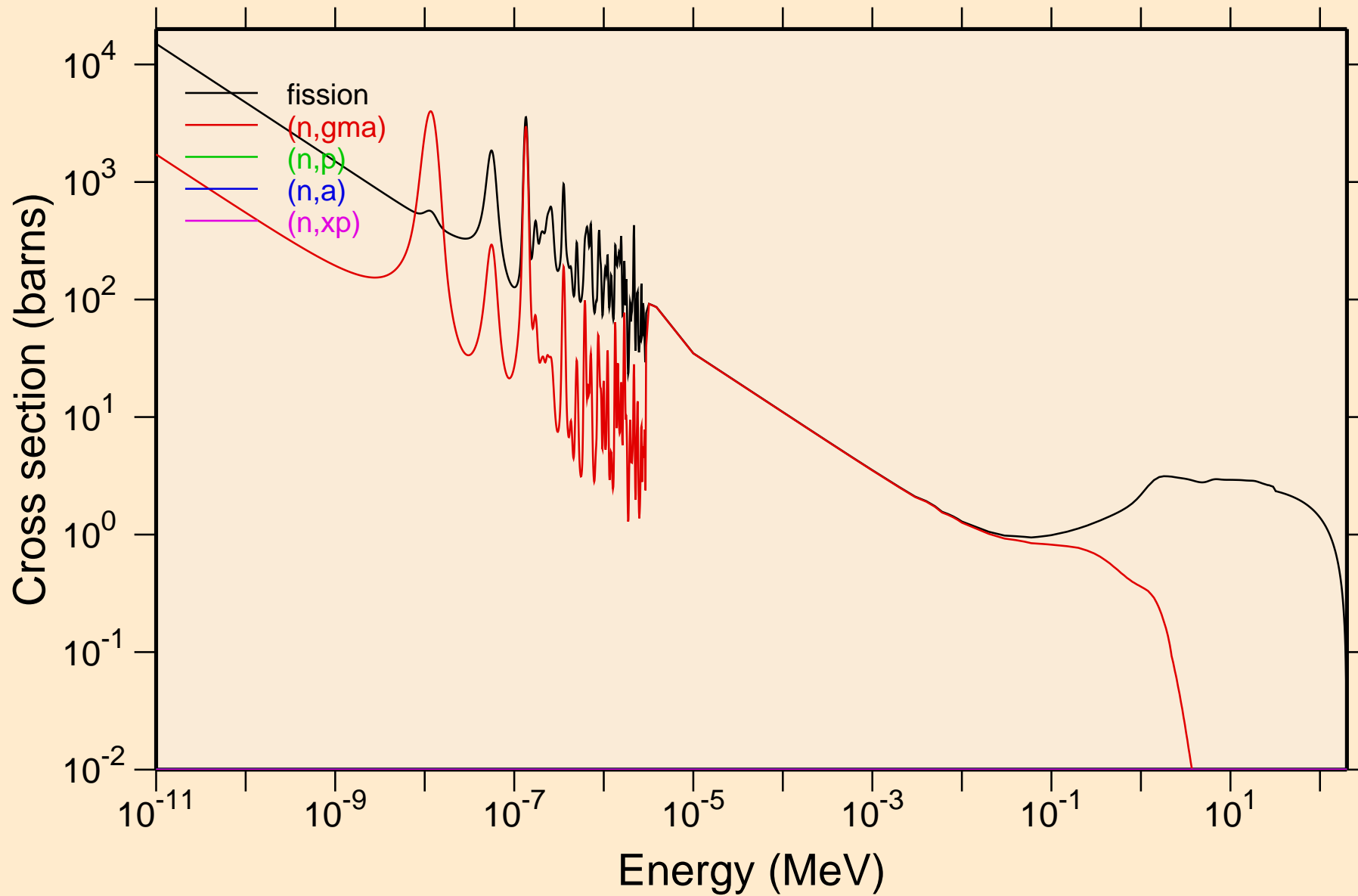


NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage

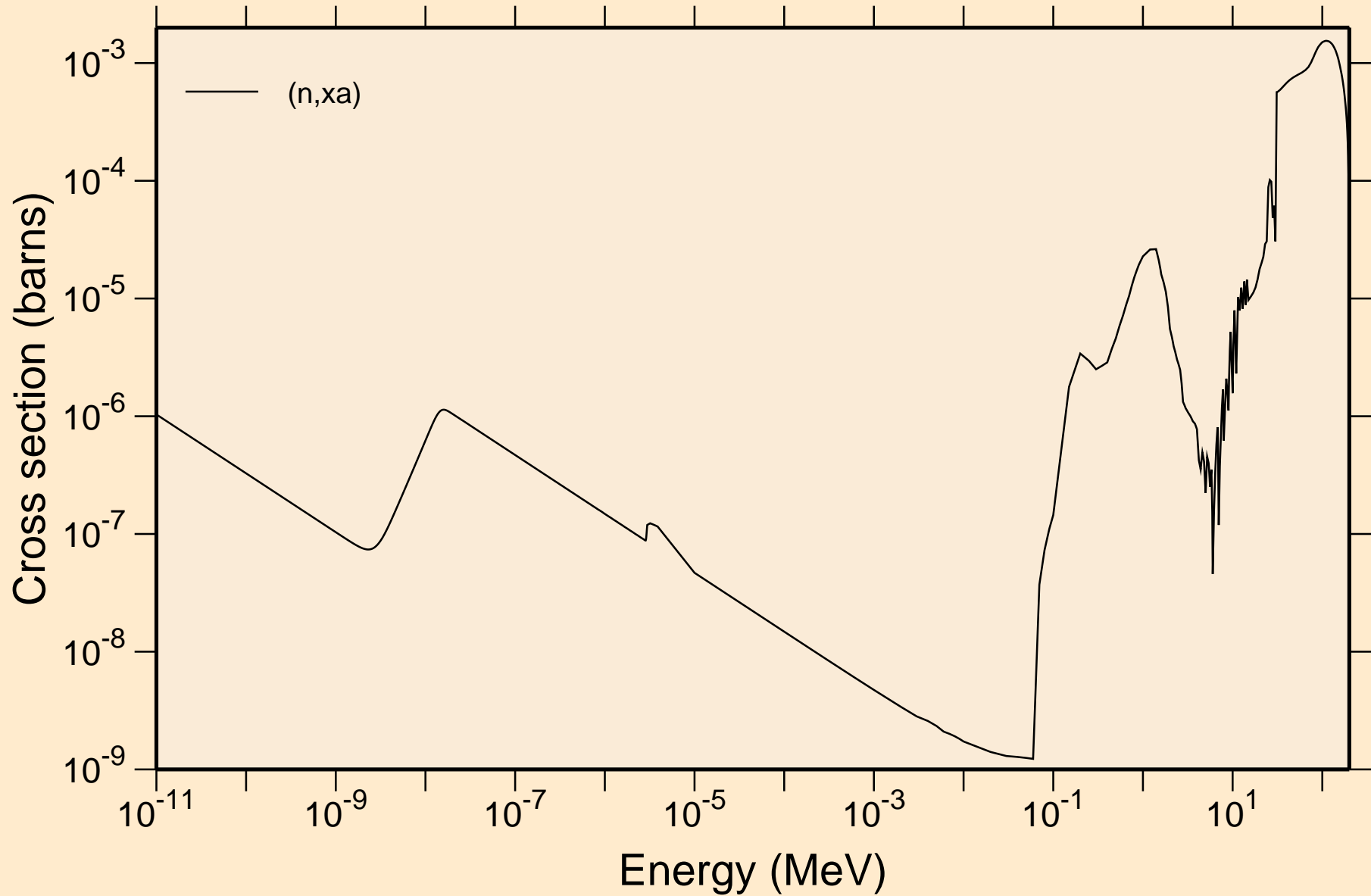


NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

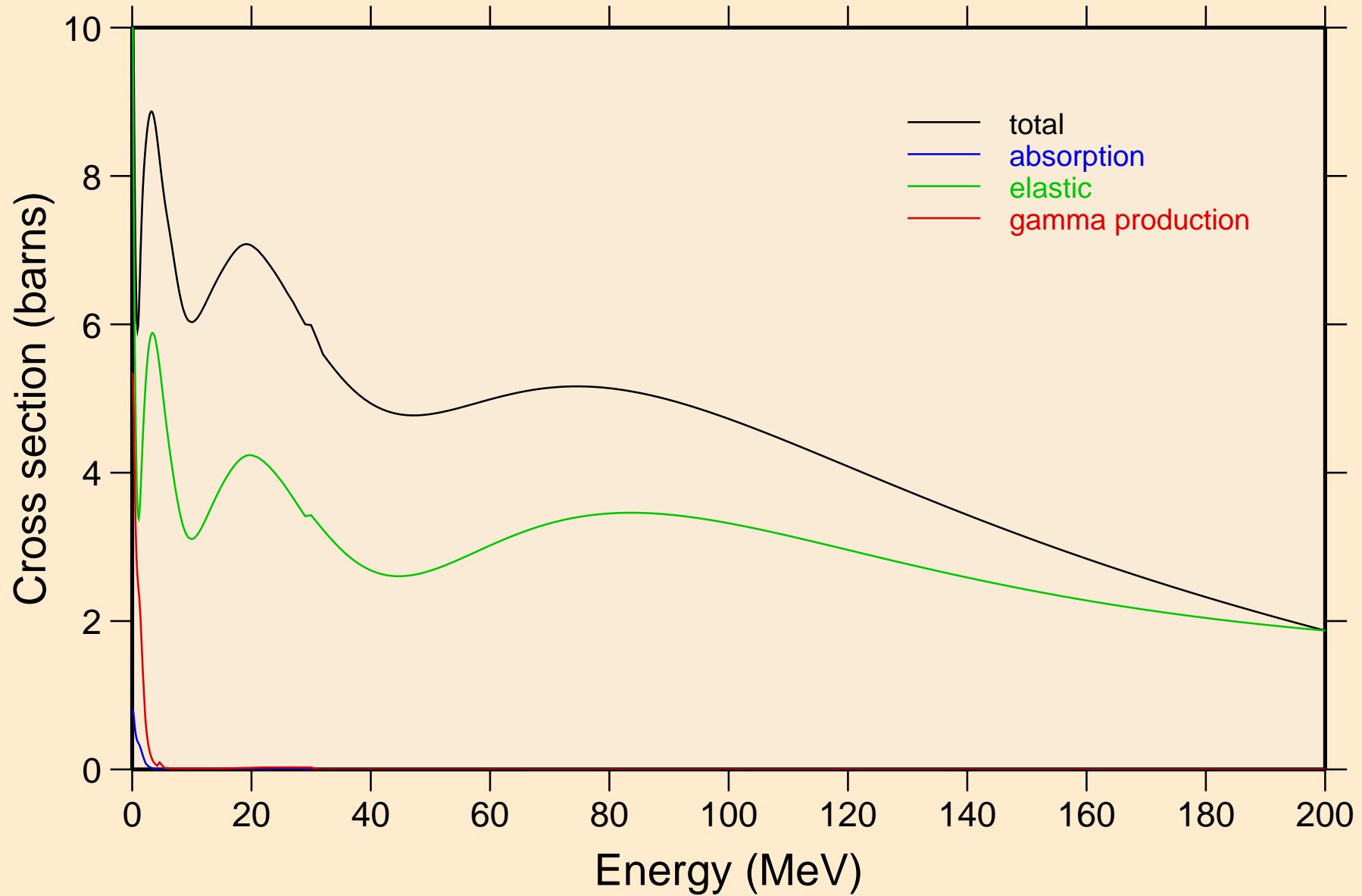
Non-threshold reactions



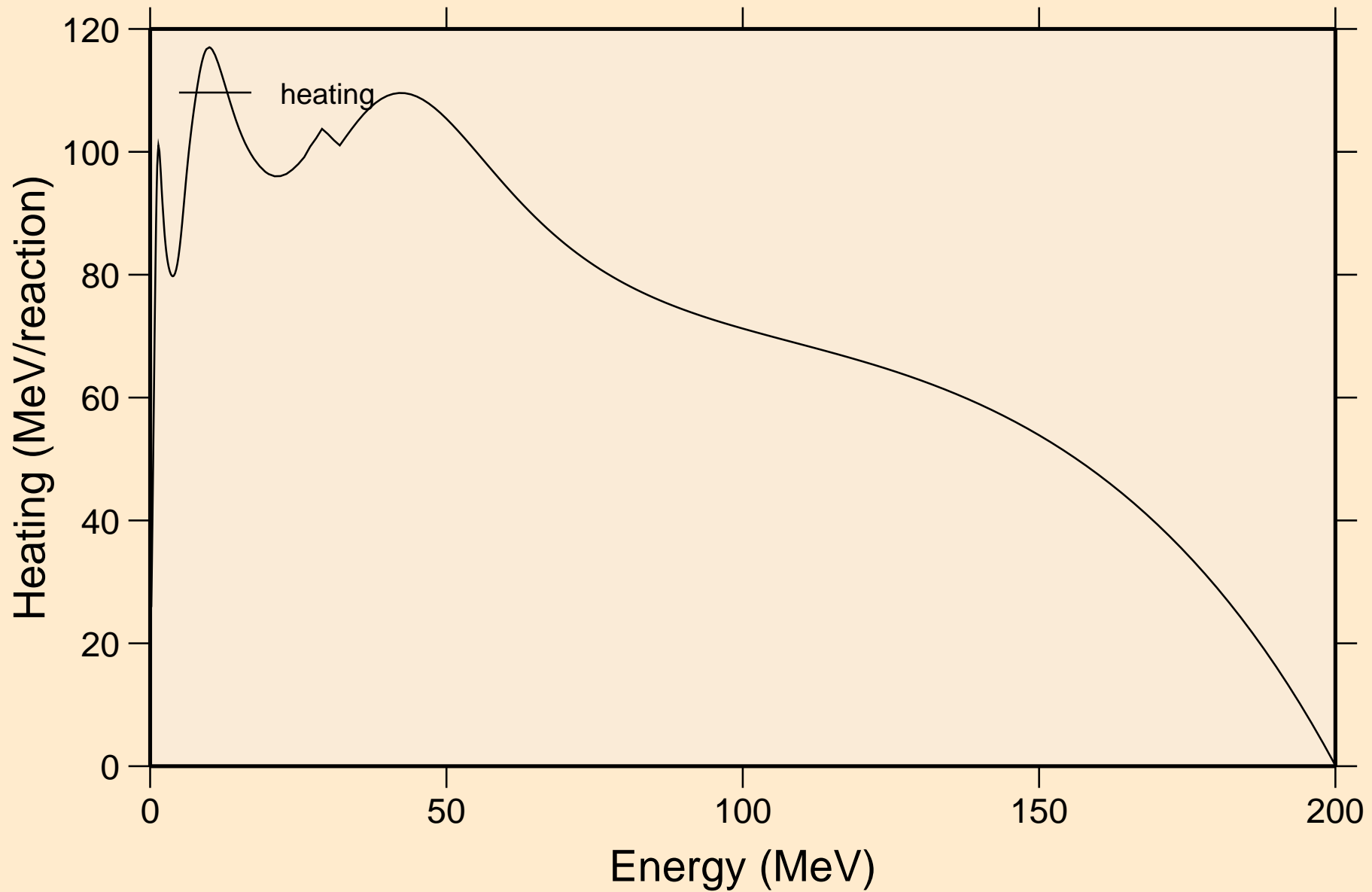
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



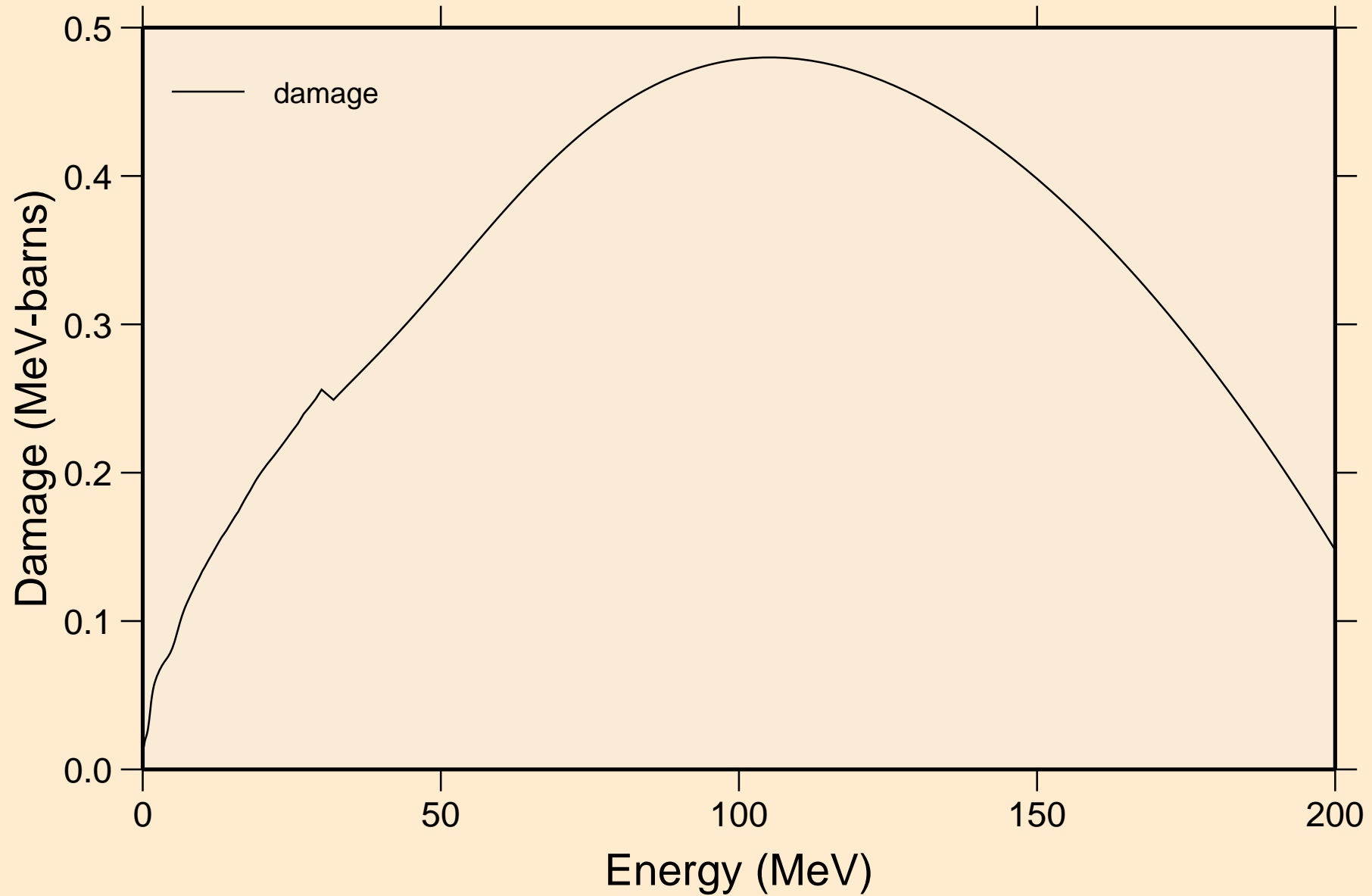
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections



NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating

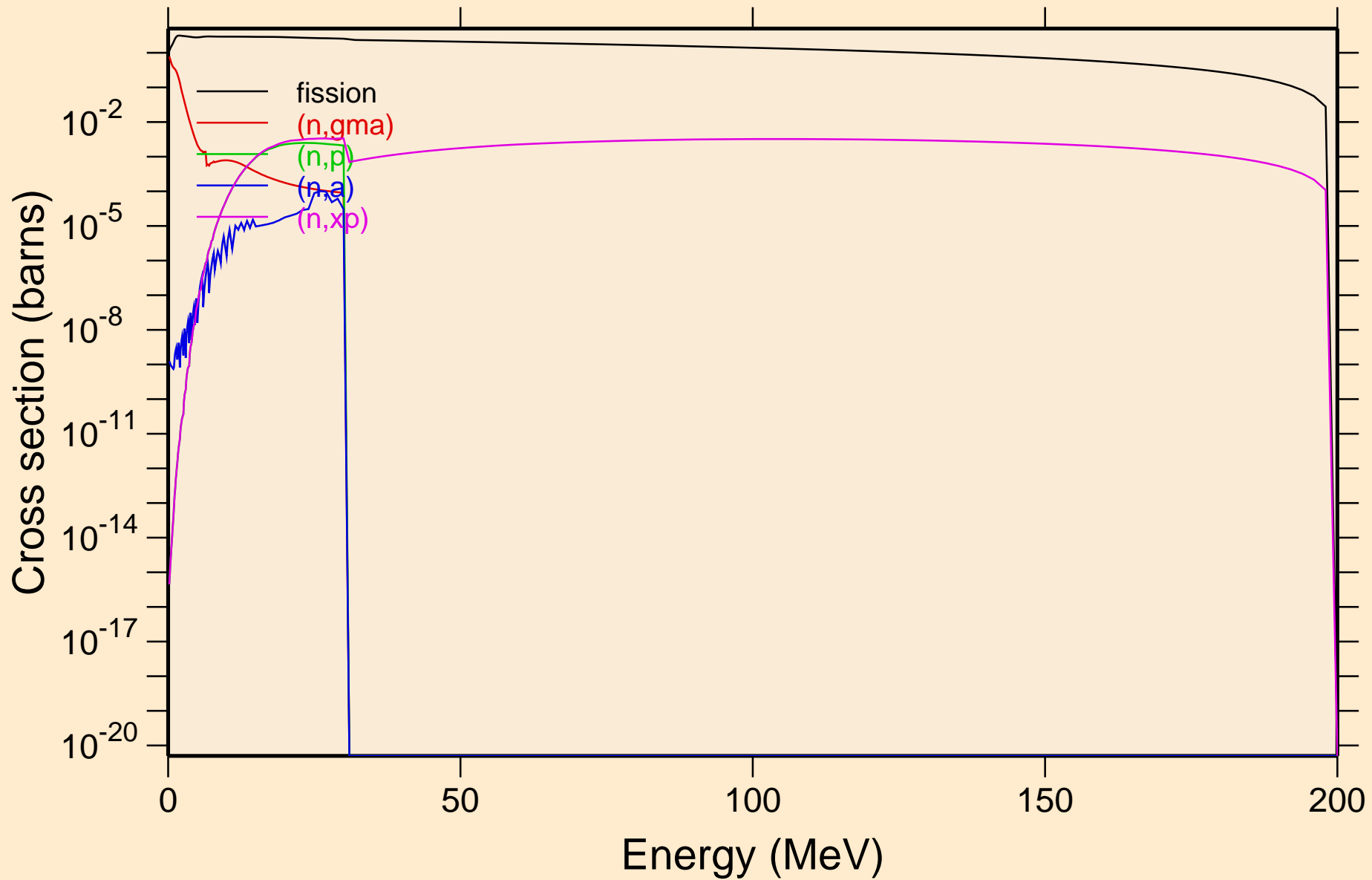


NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage

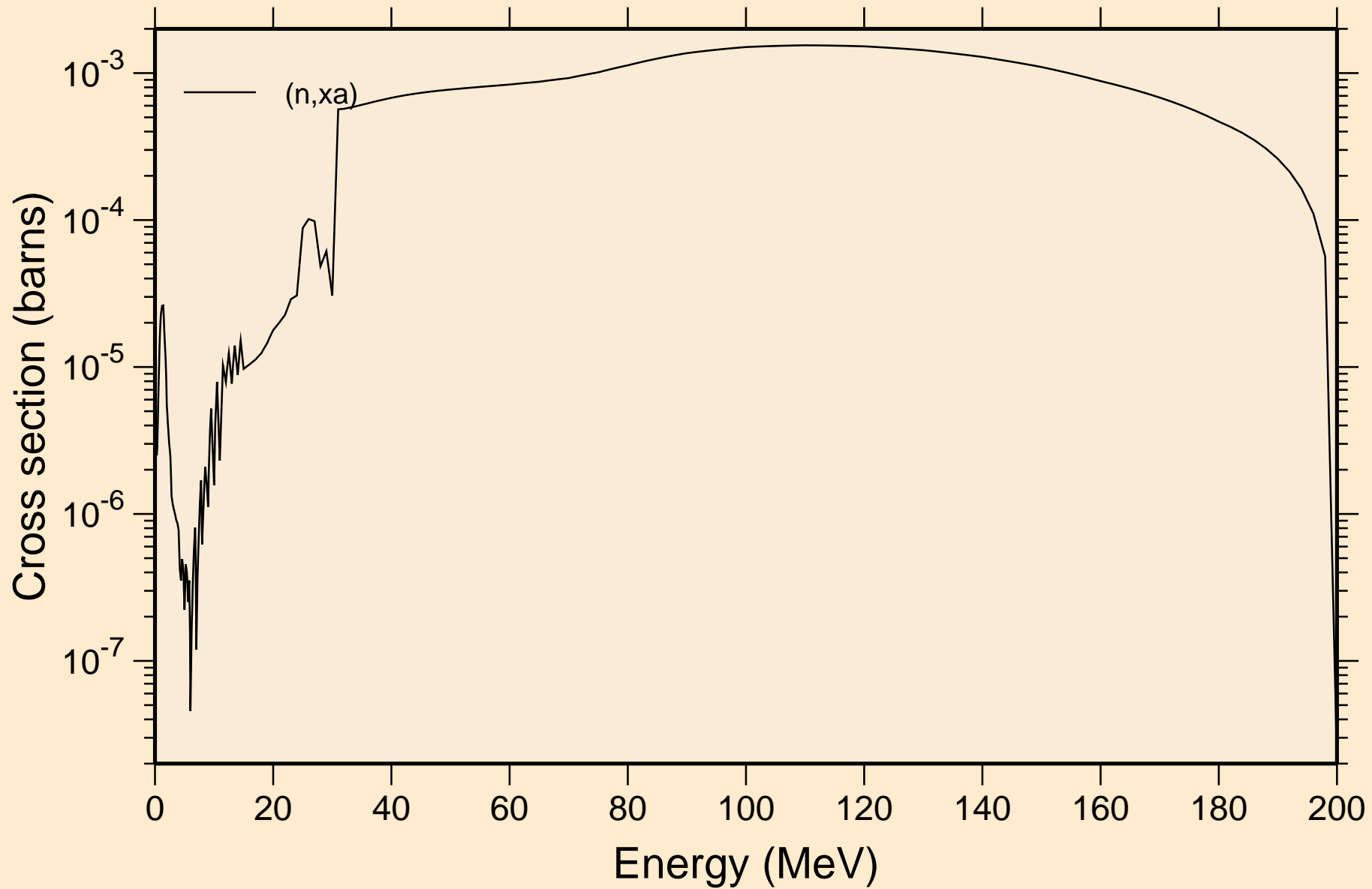


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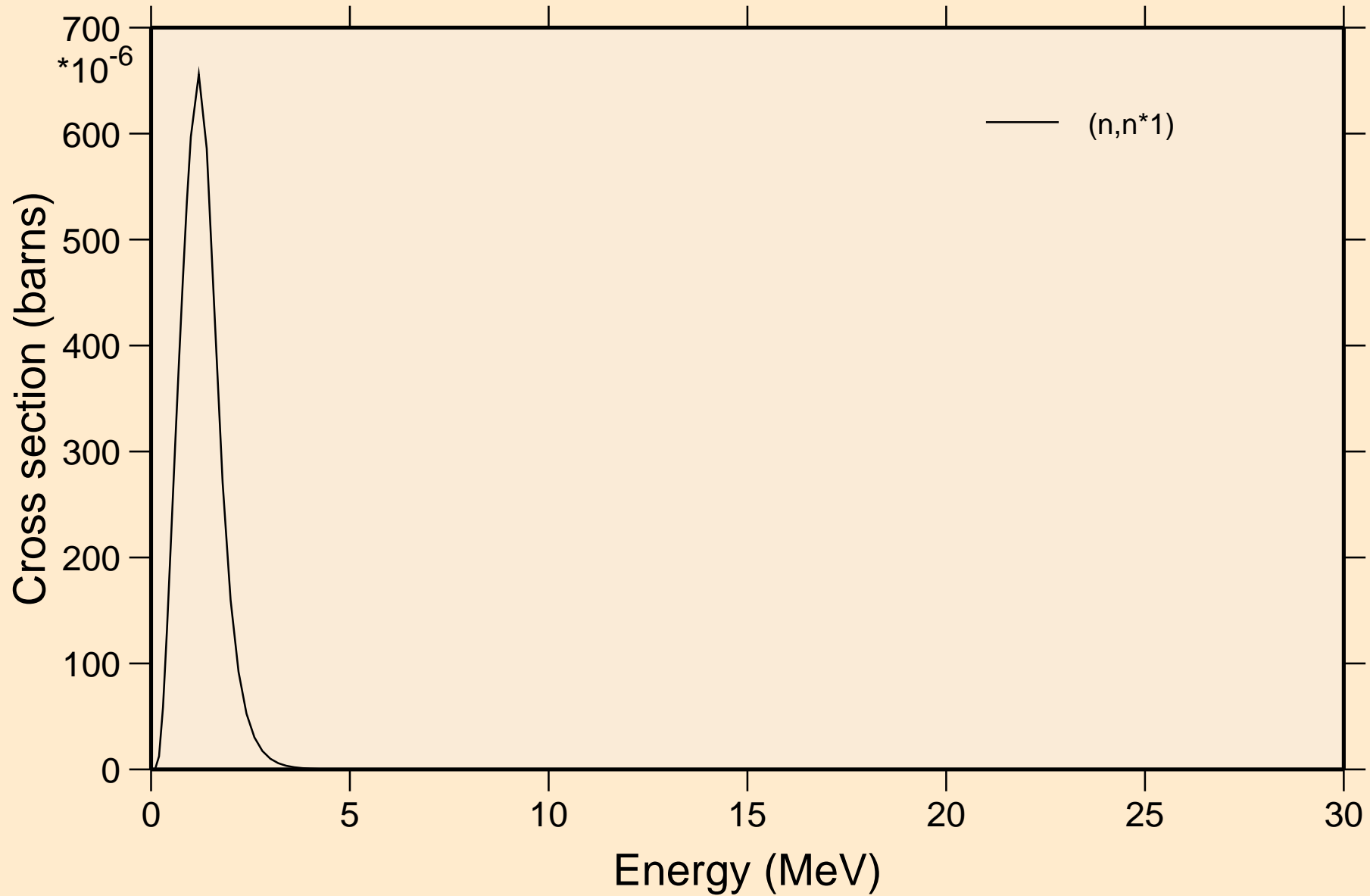
Non-threshold reactions



NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

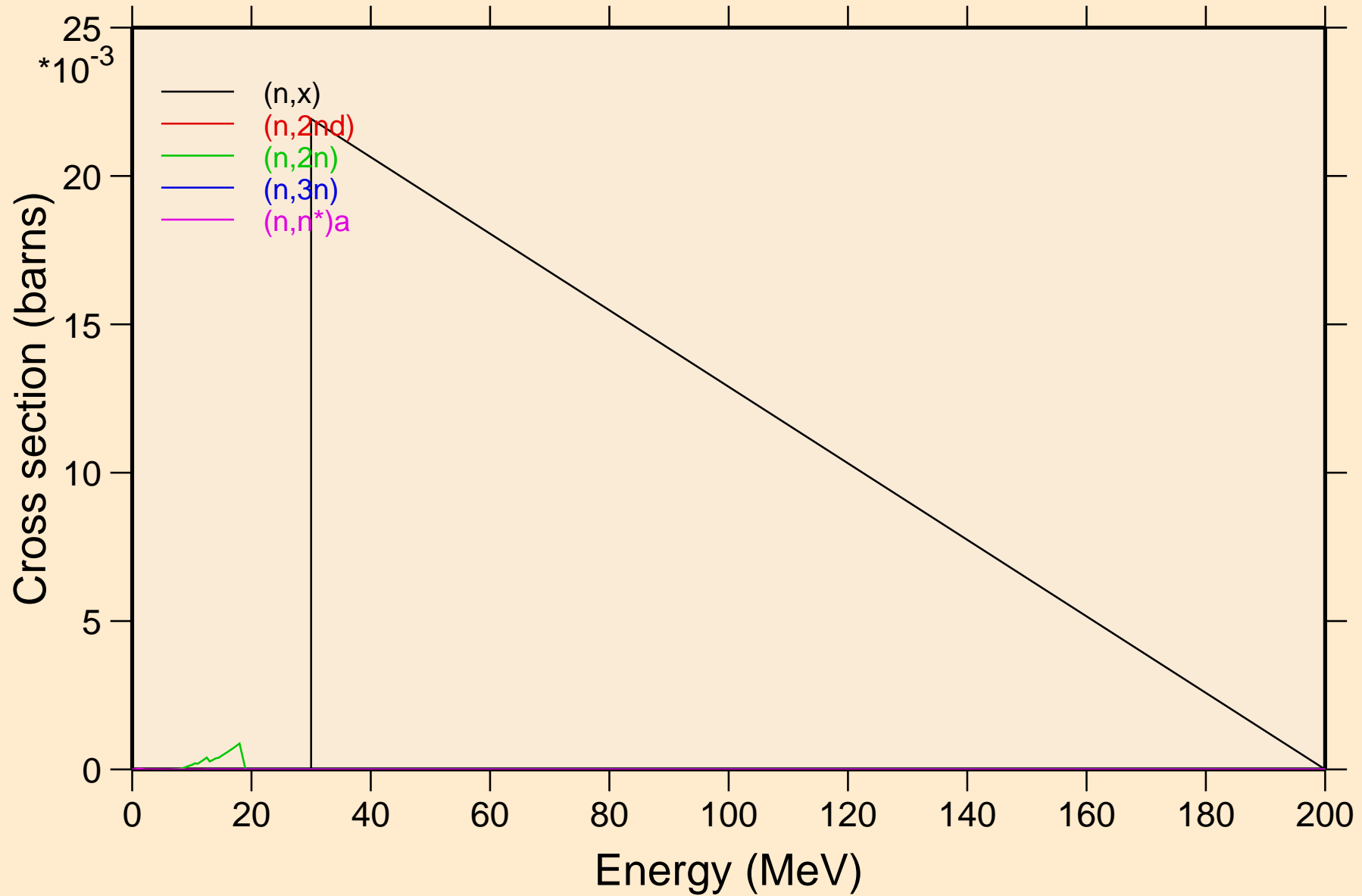


NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



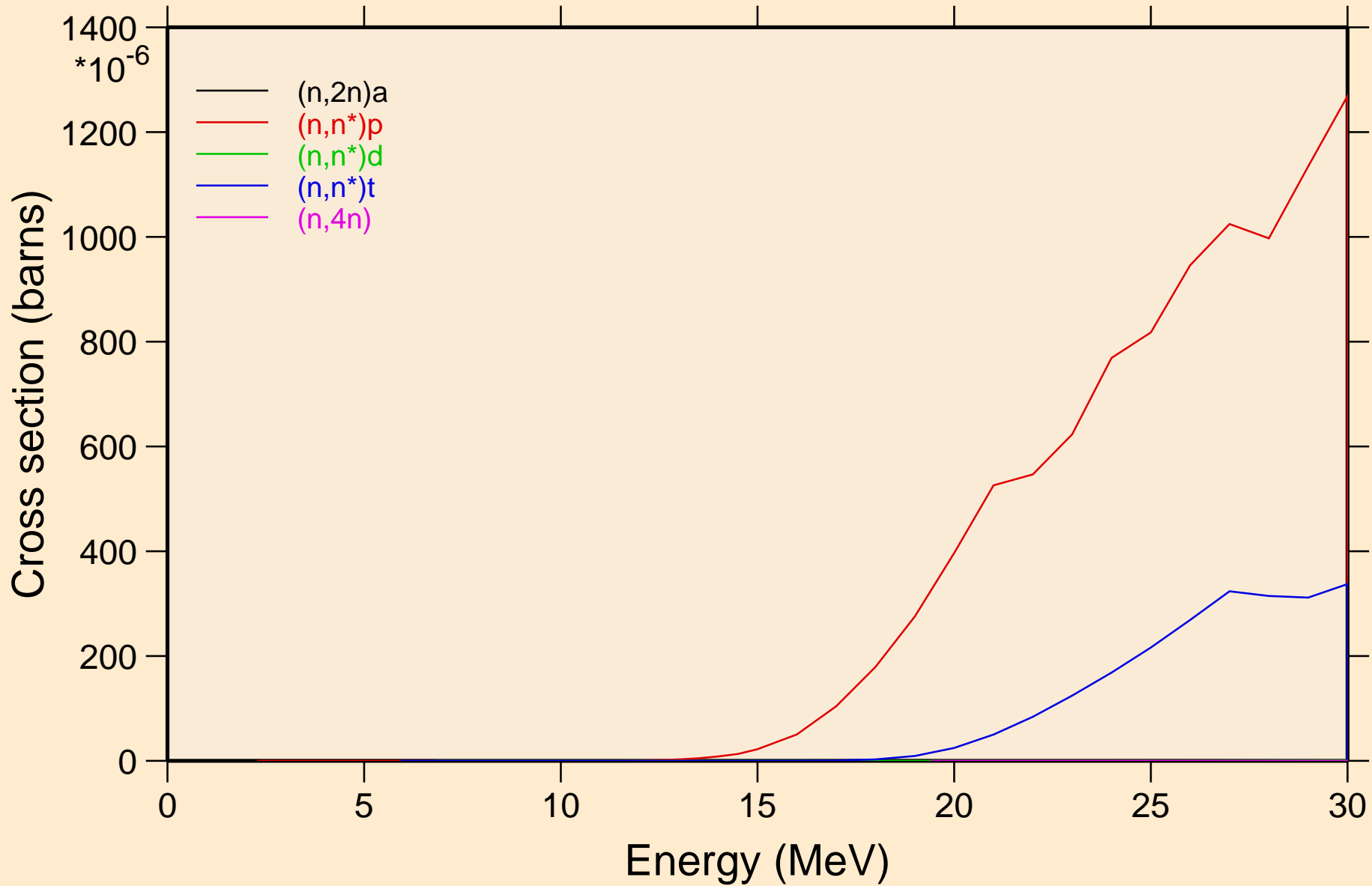
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions



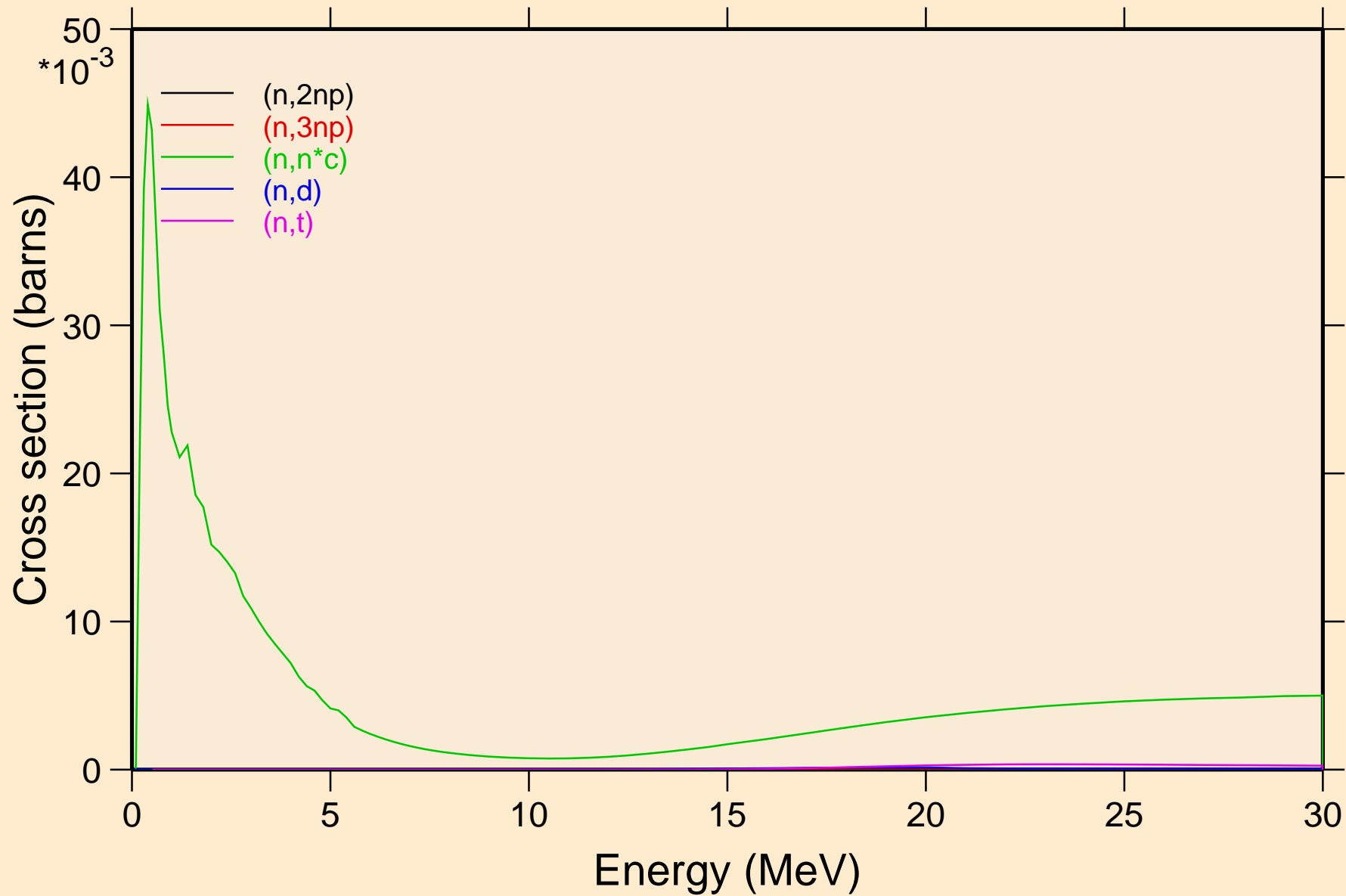
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions



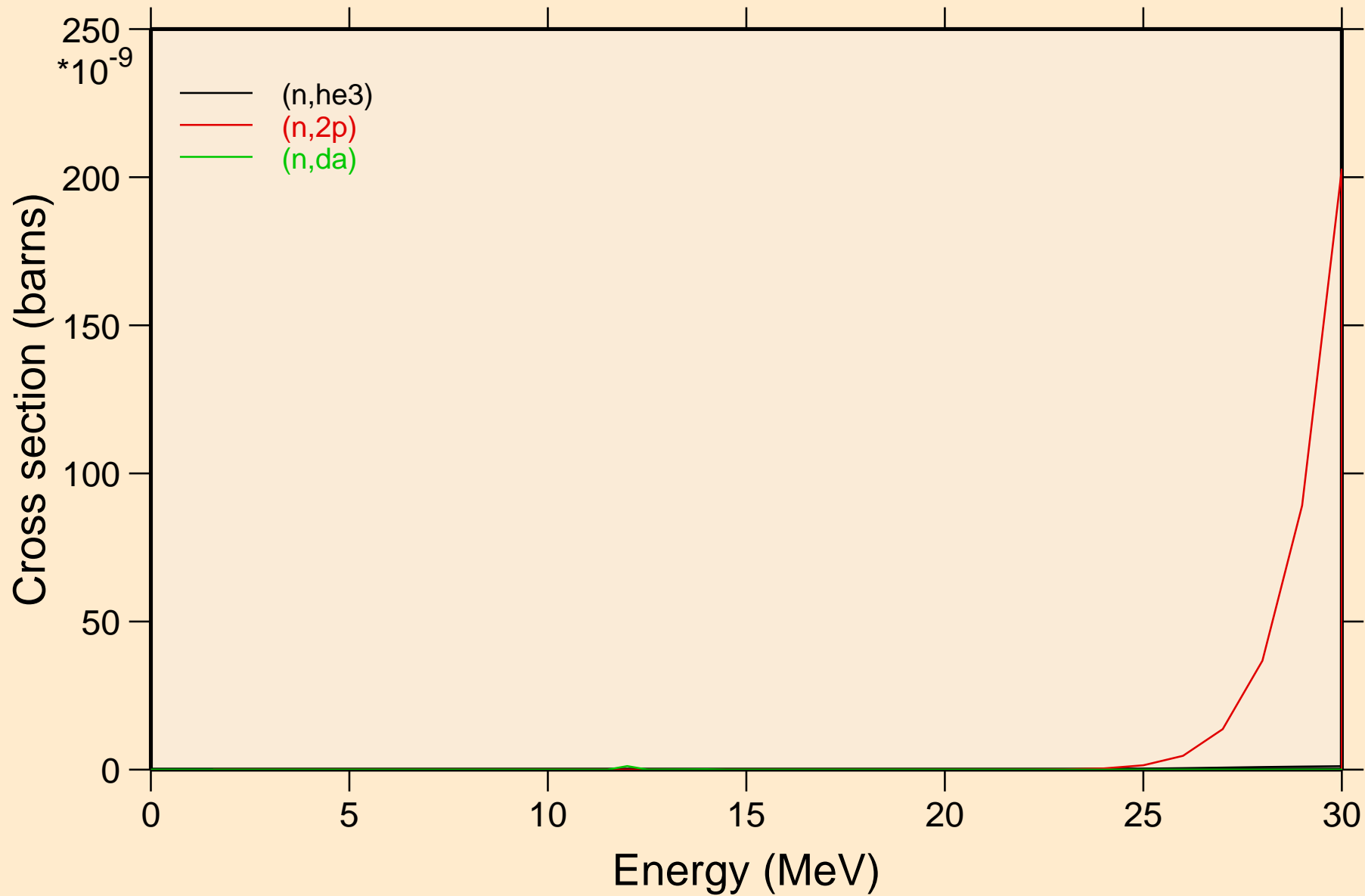
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions



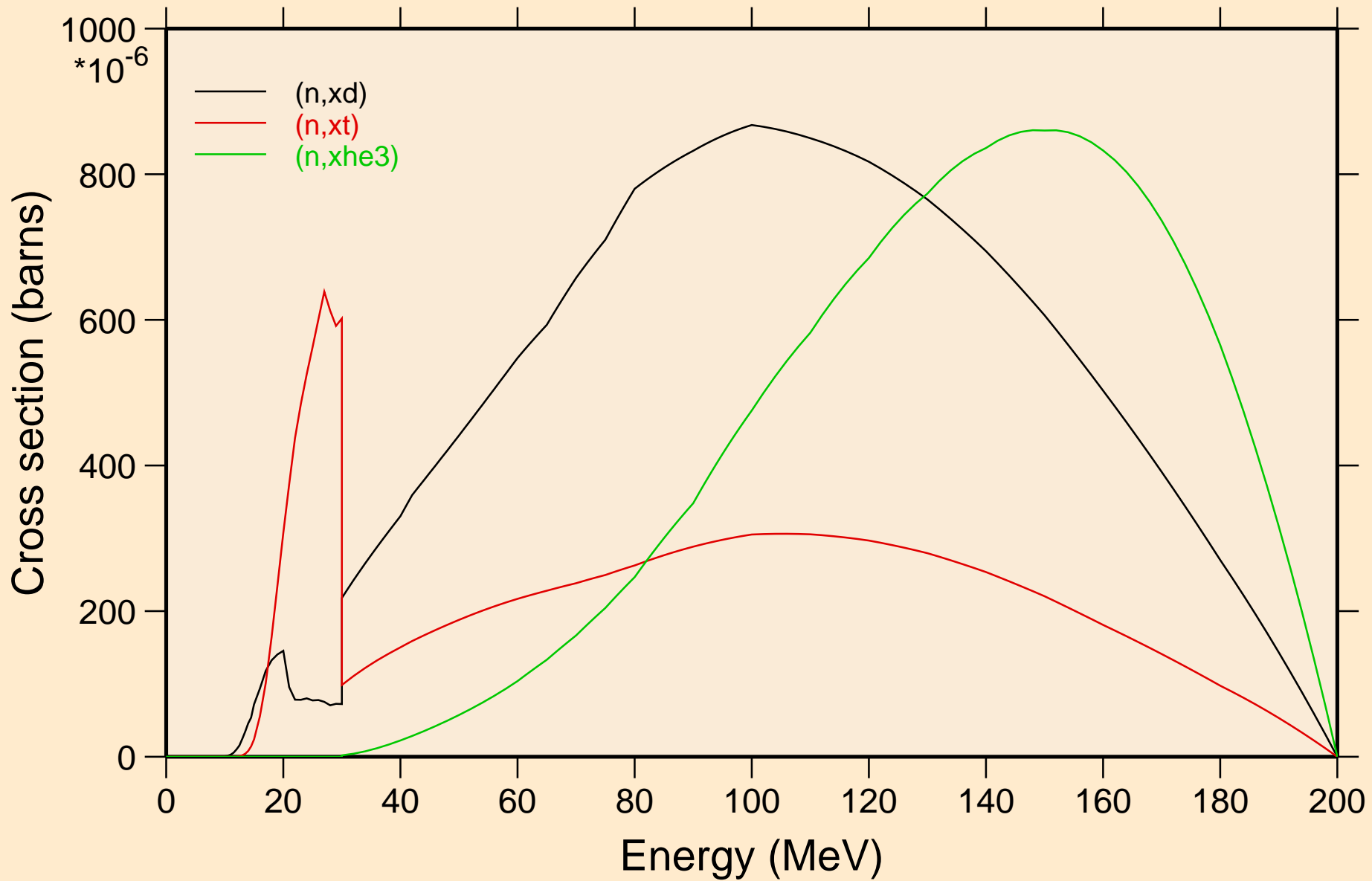
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions

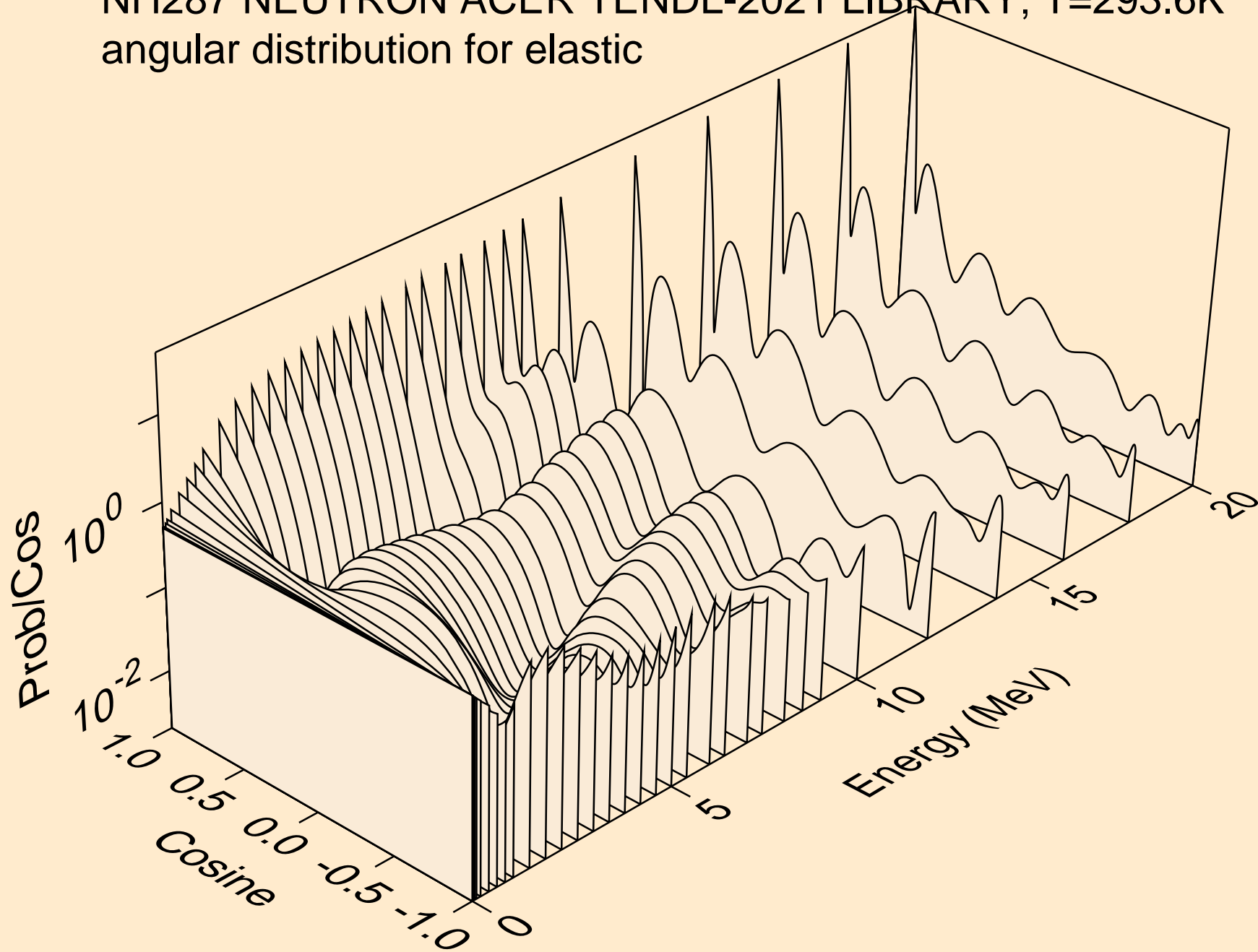


NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

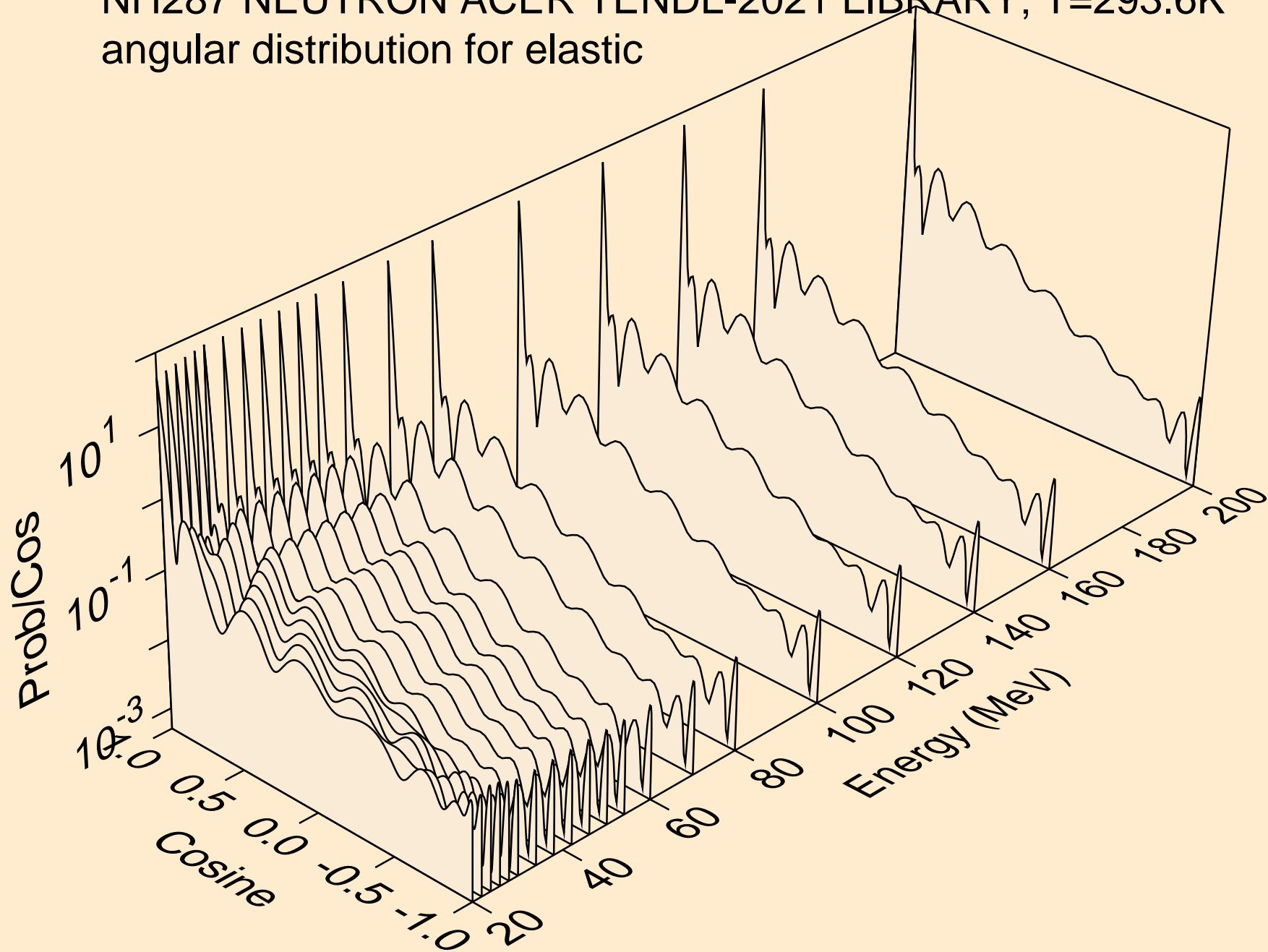
Threshold reactions



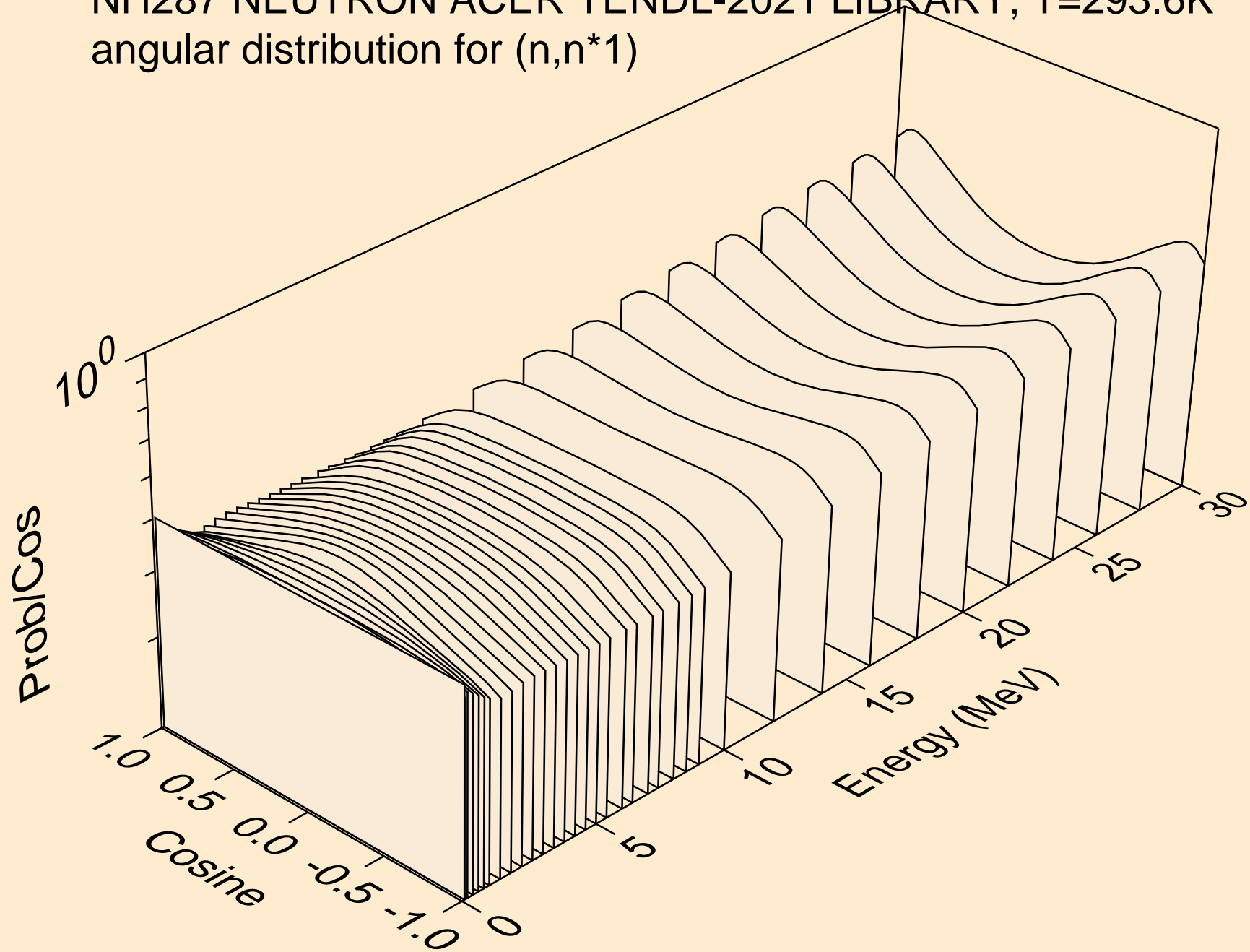
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



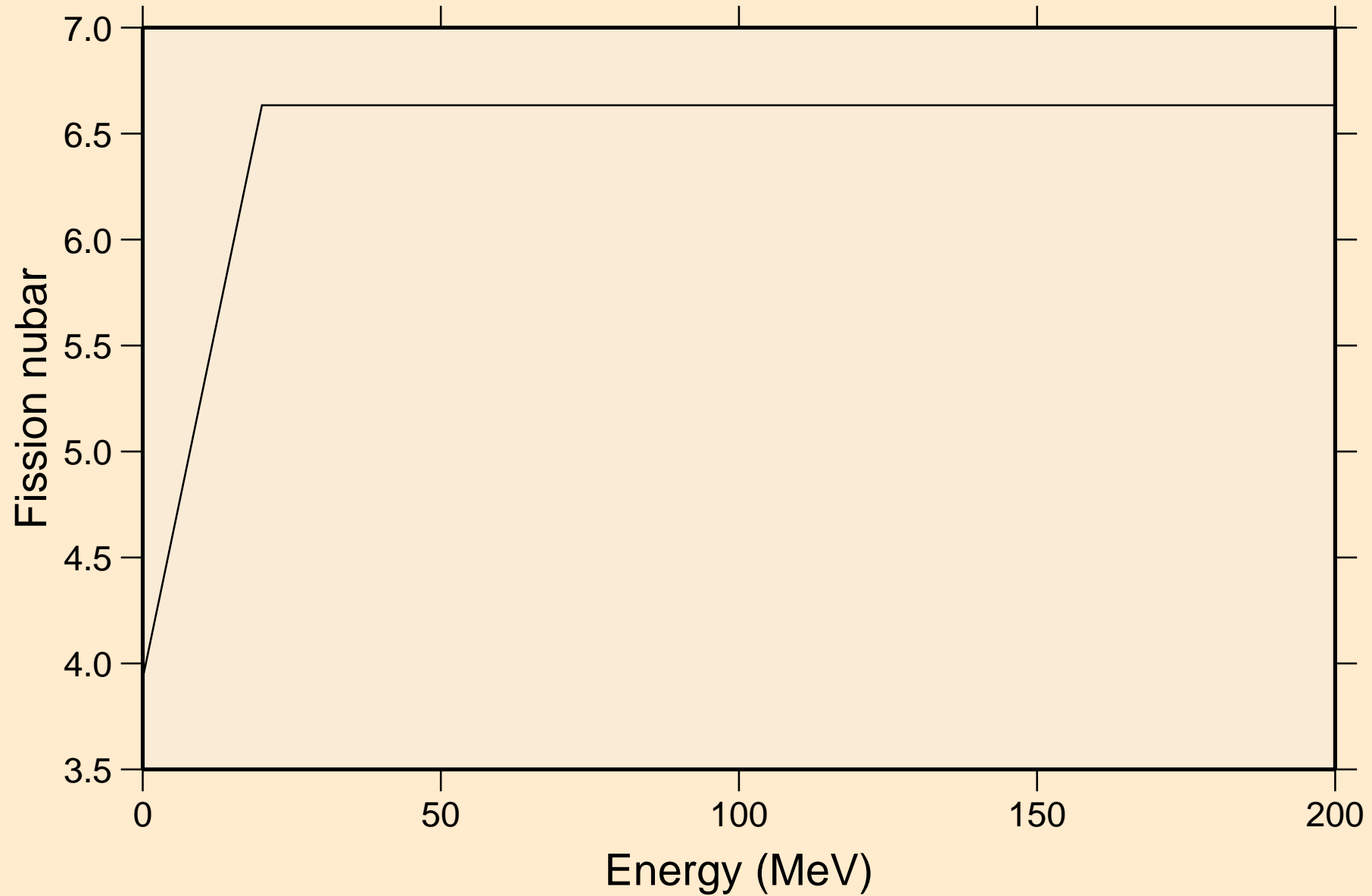
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



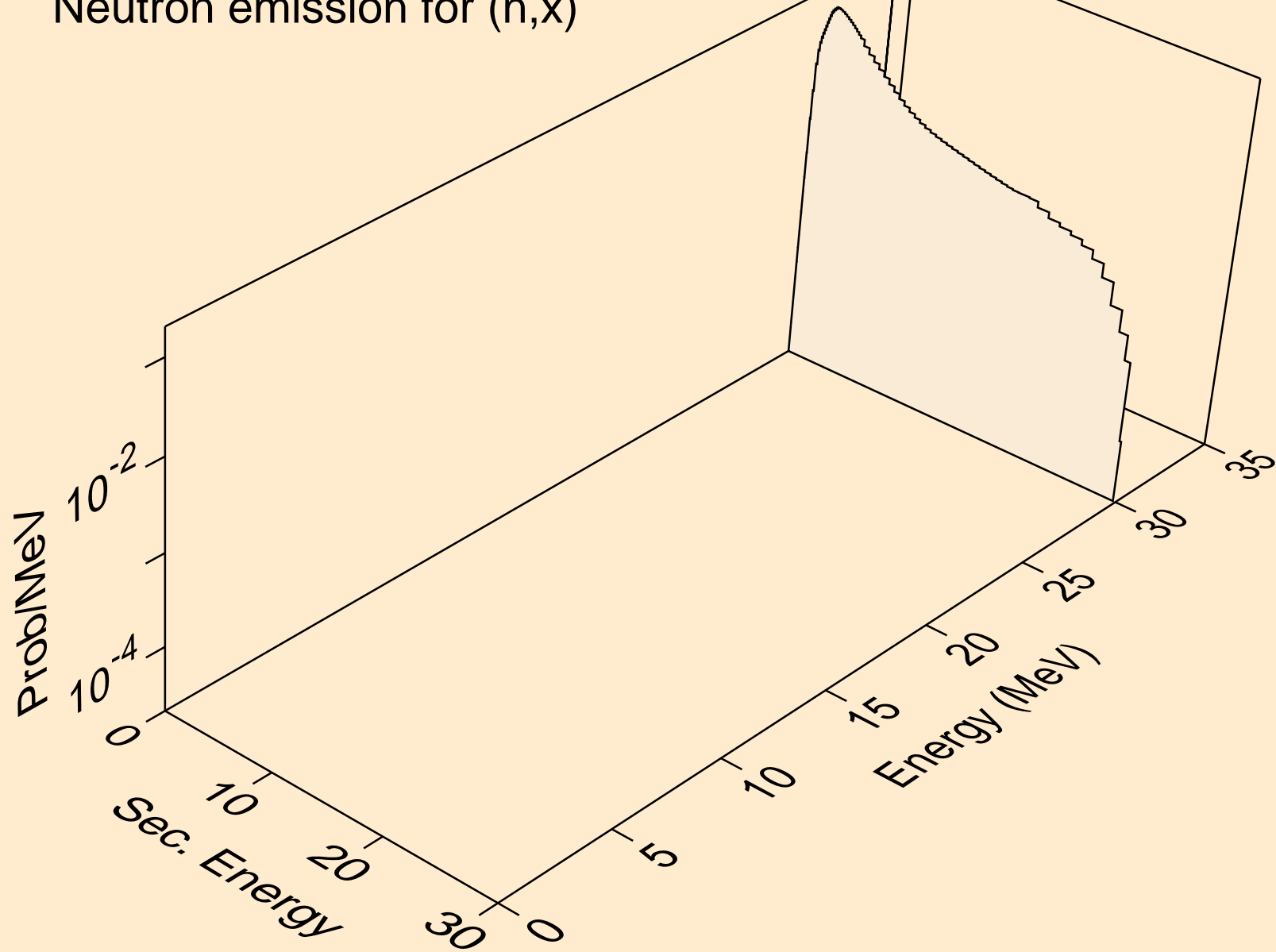
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



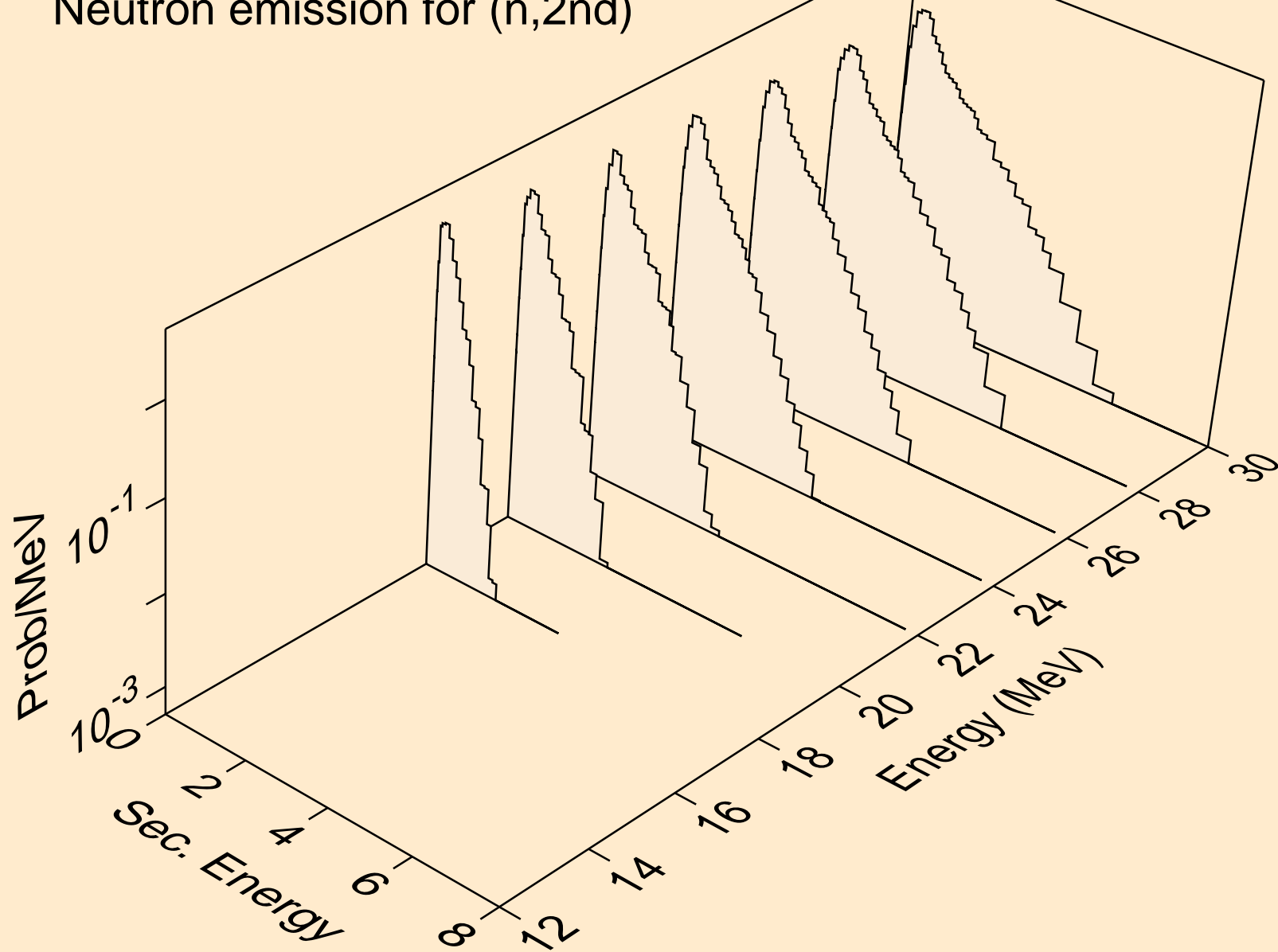
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Total fission nubar



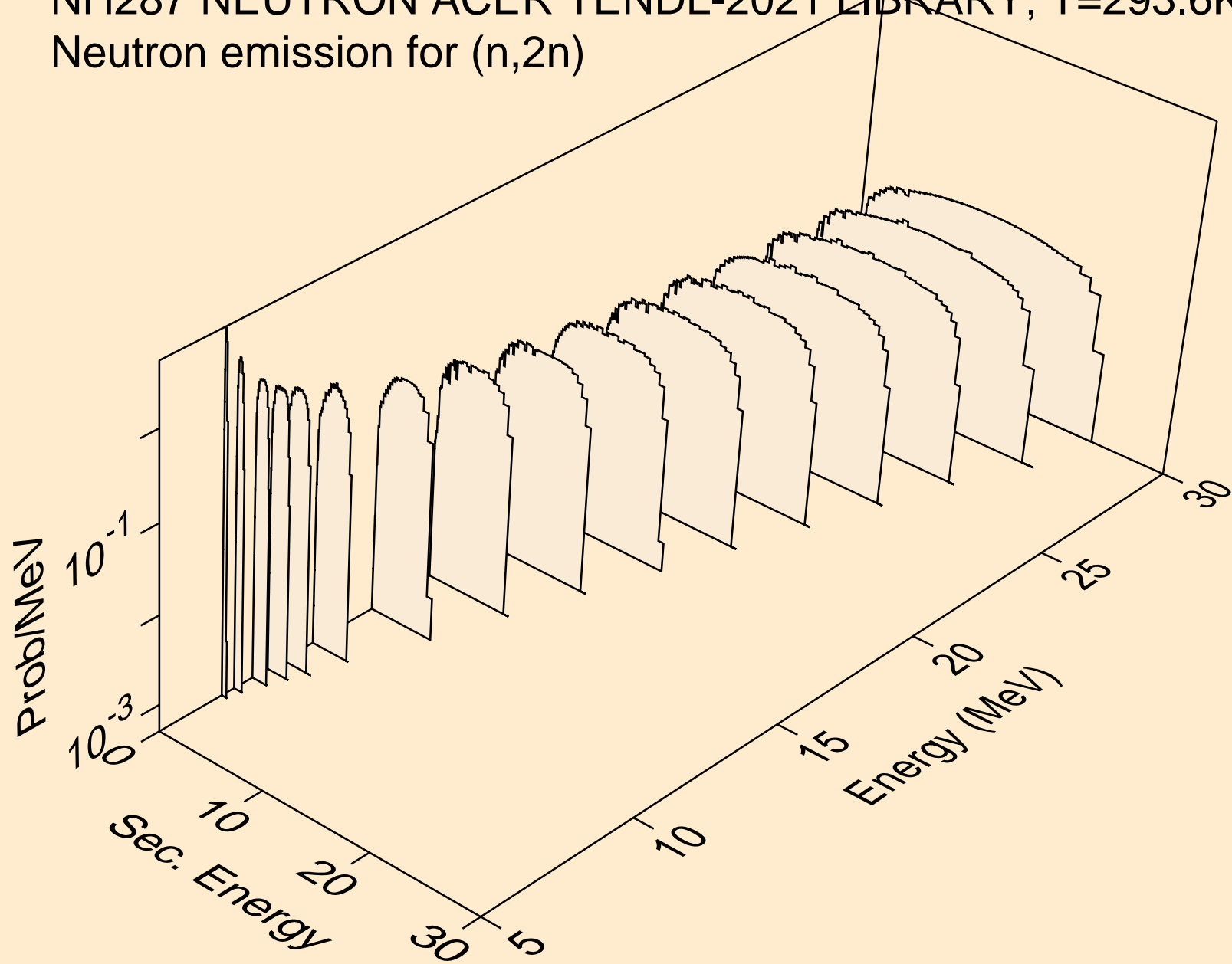
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



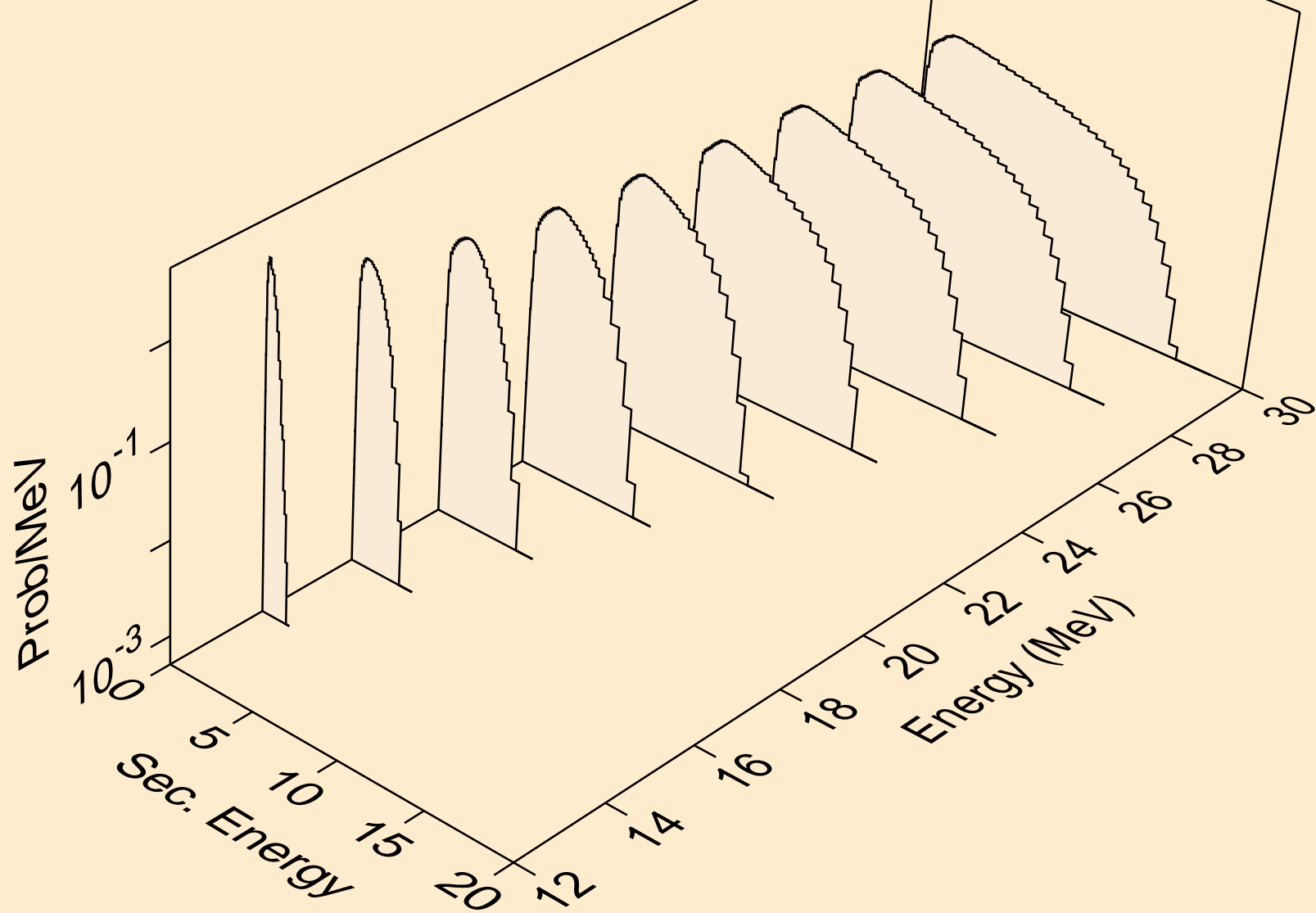
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



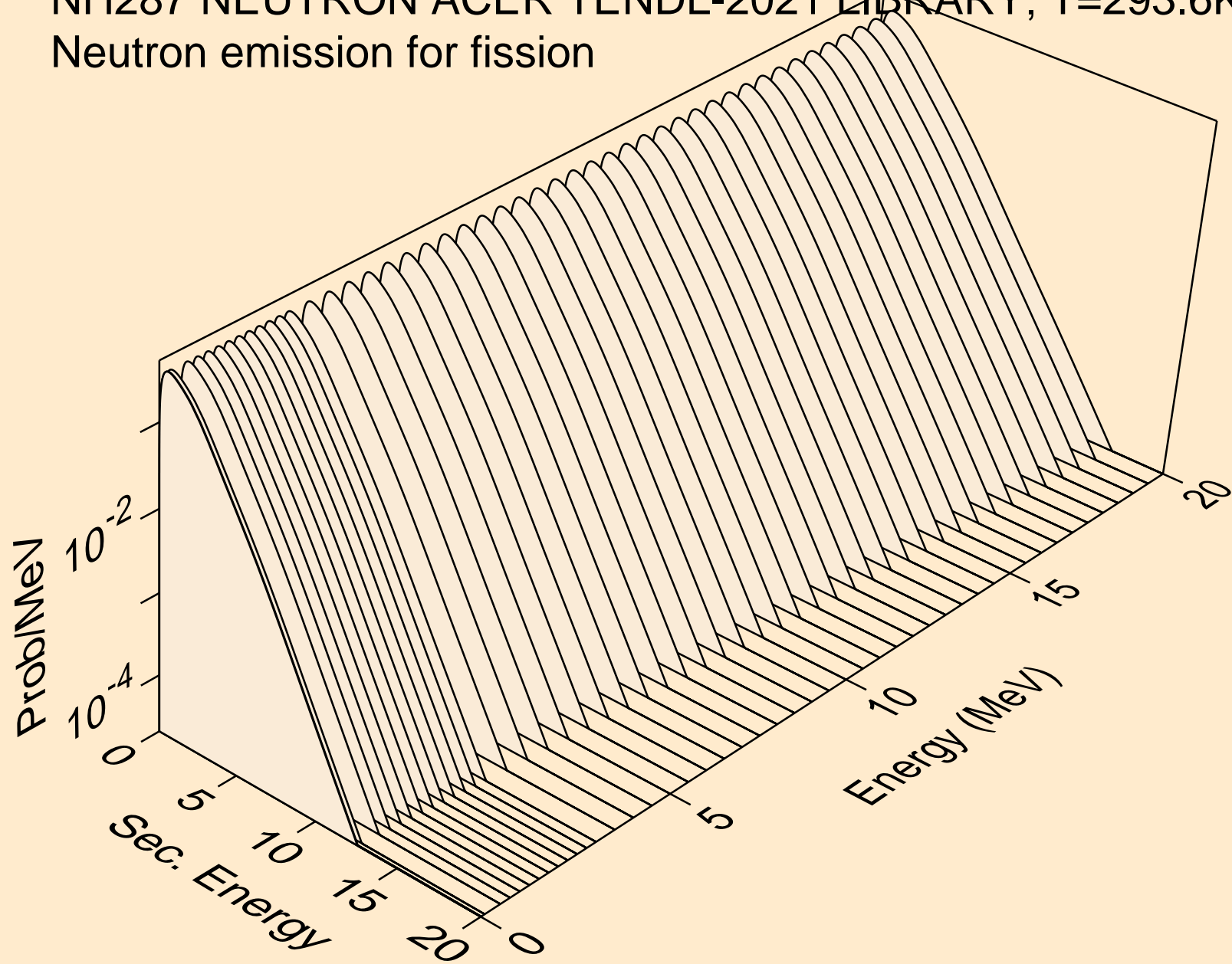
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



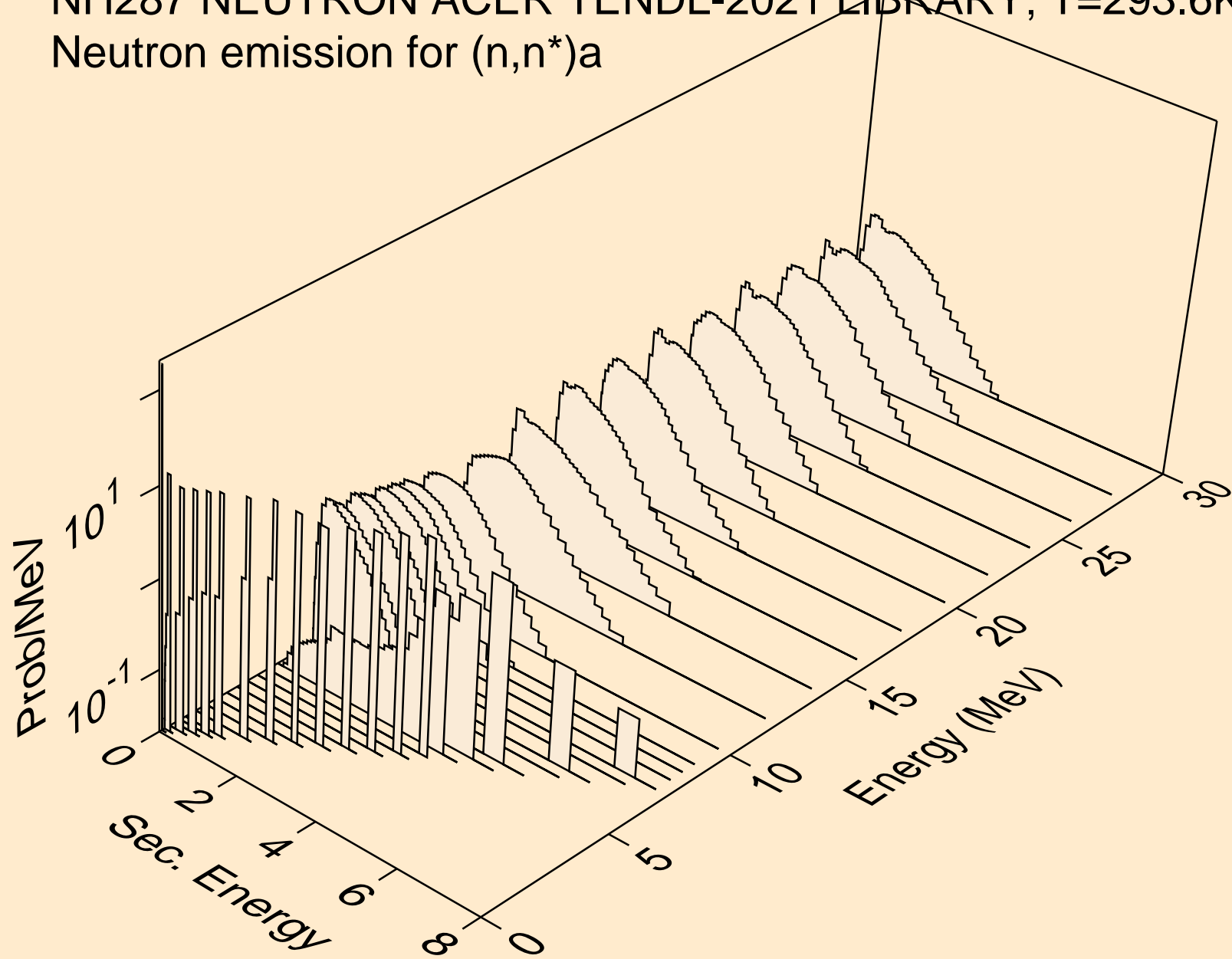
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



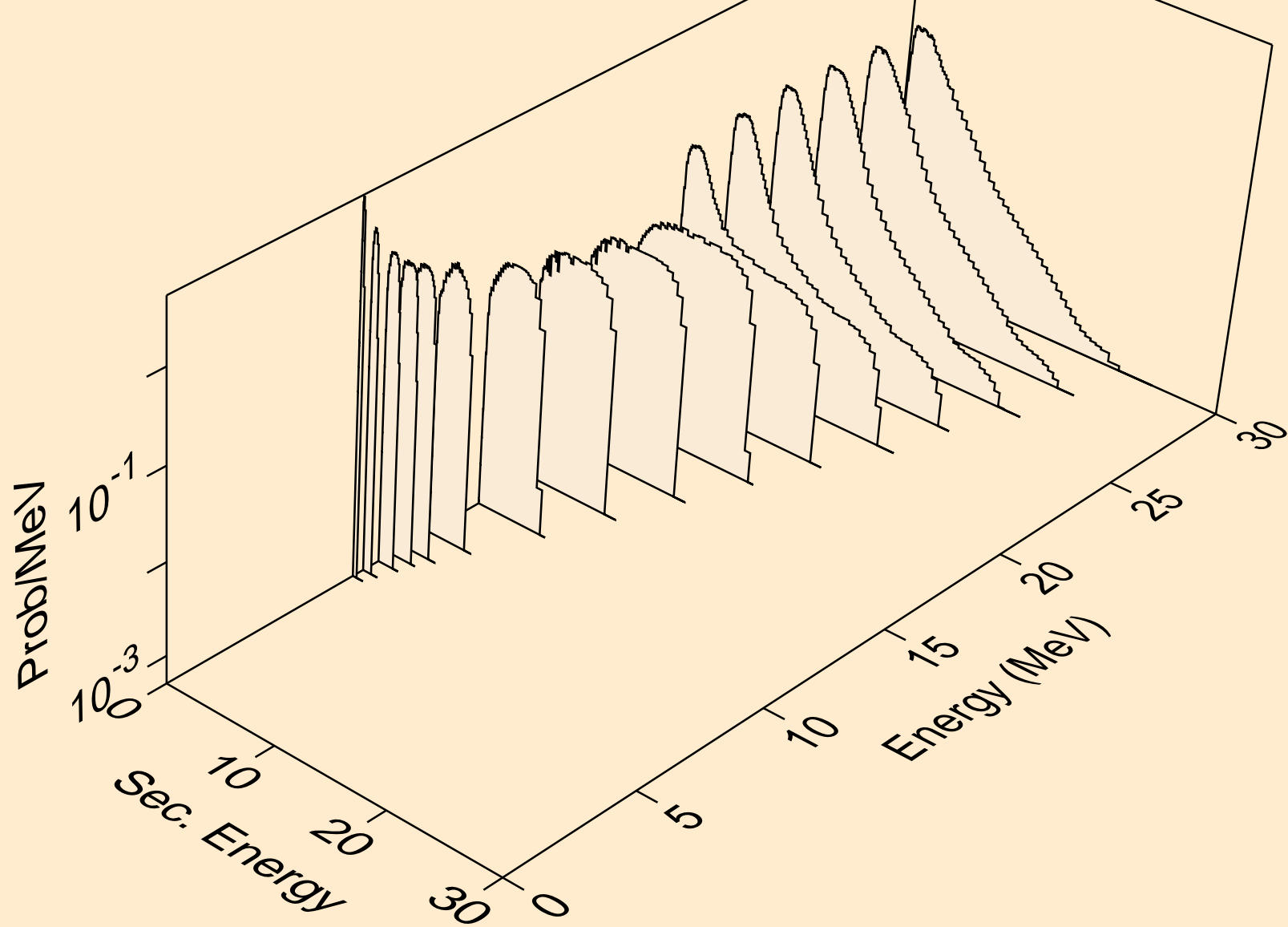
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for fission



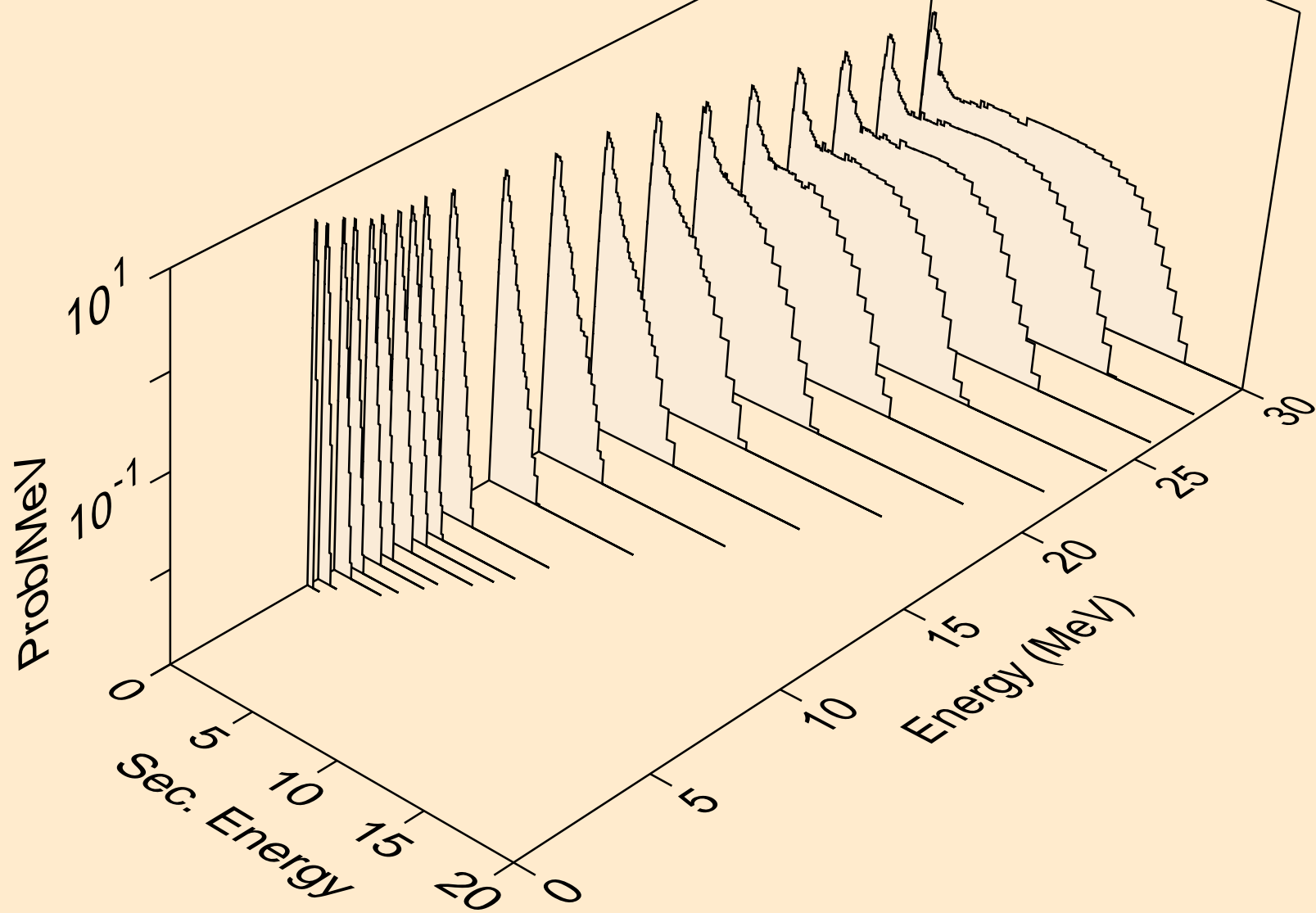
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



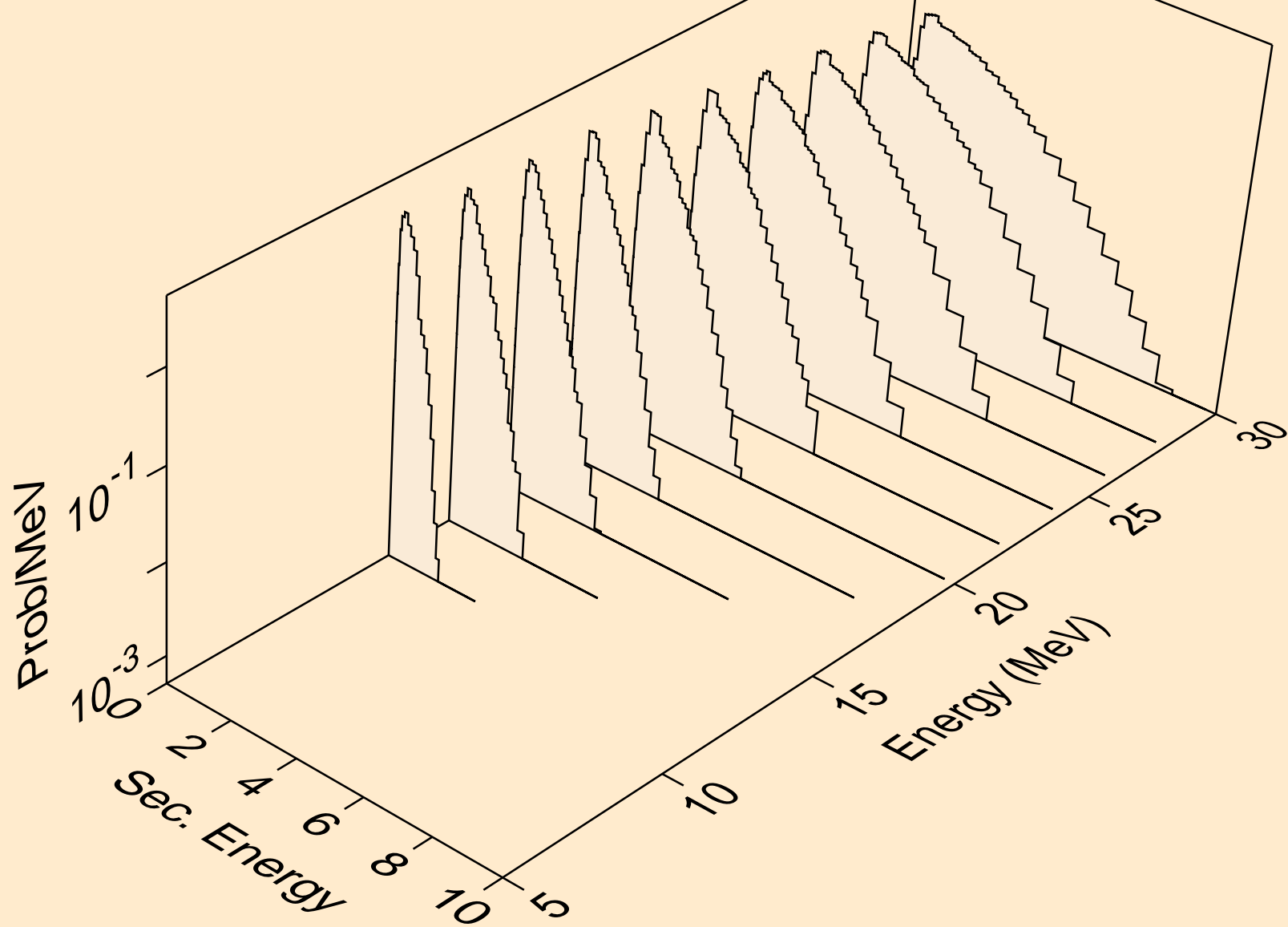
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)a



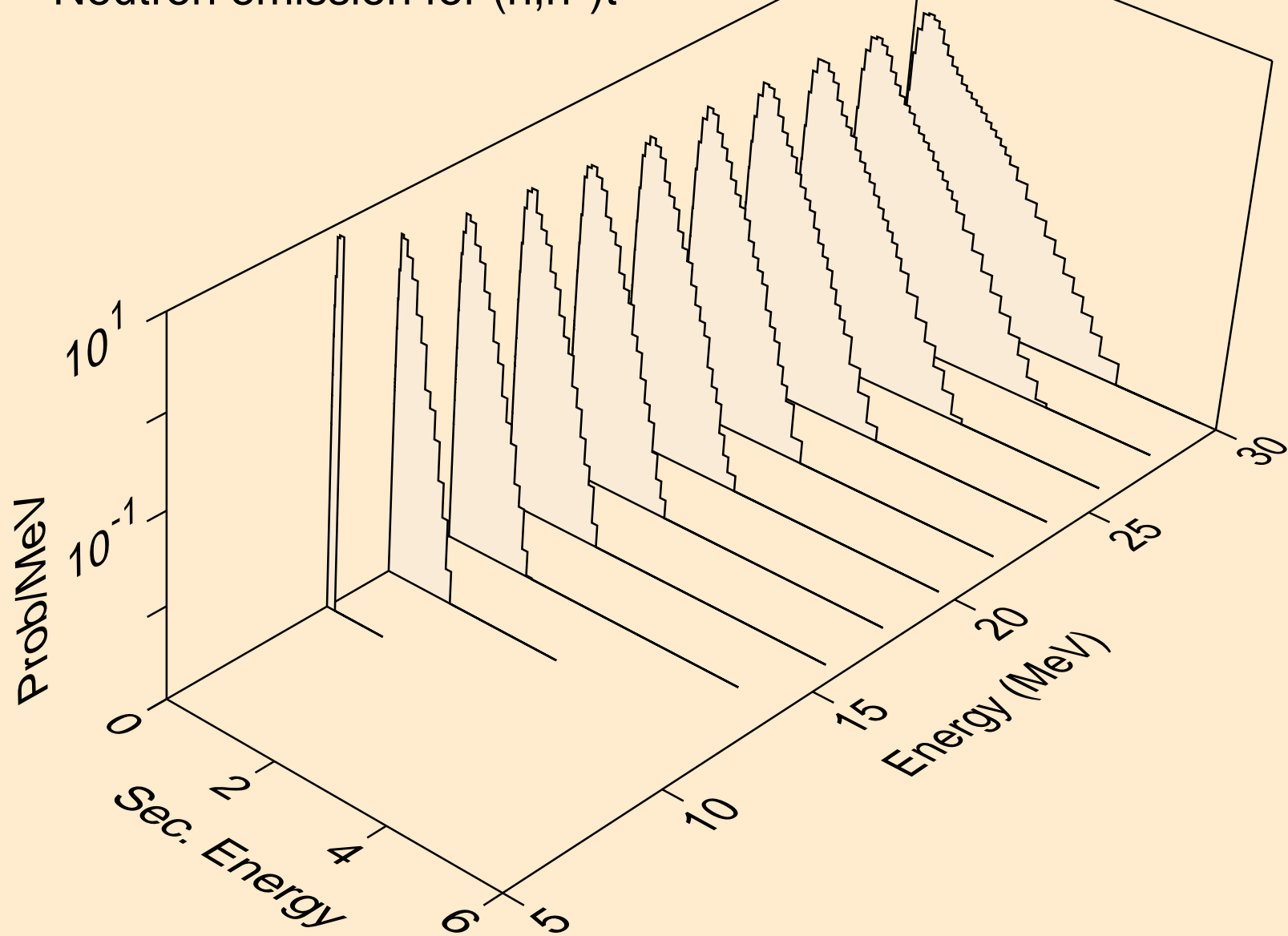
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



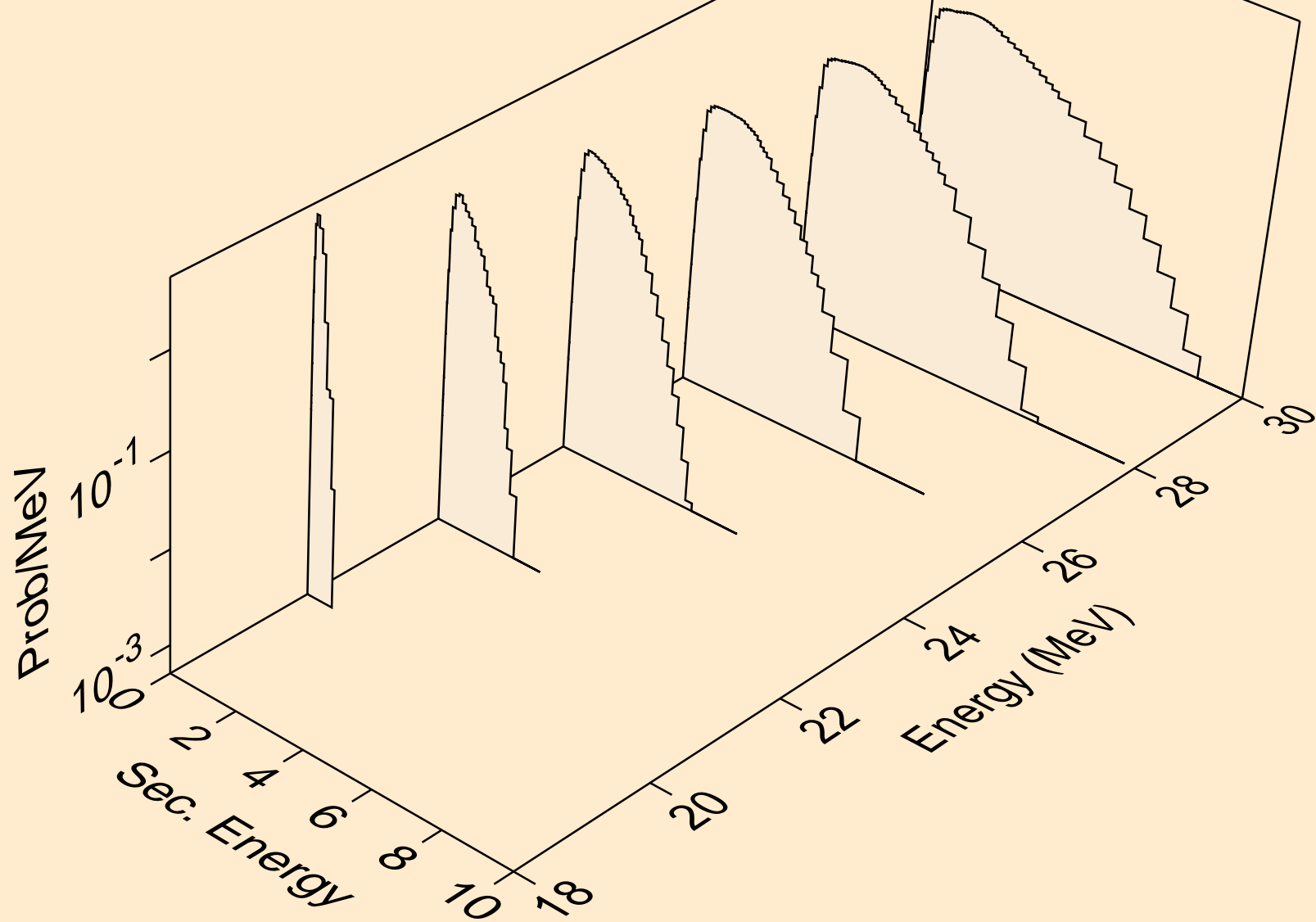
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



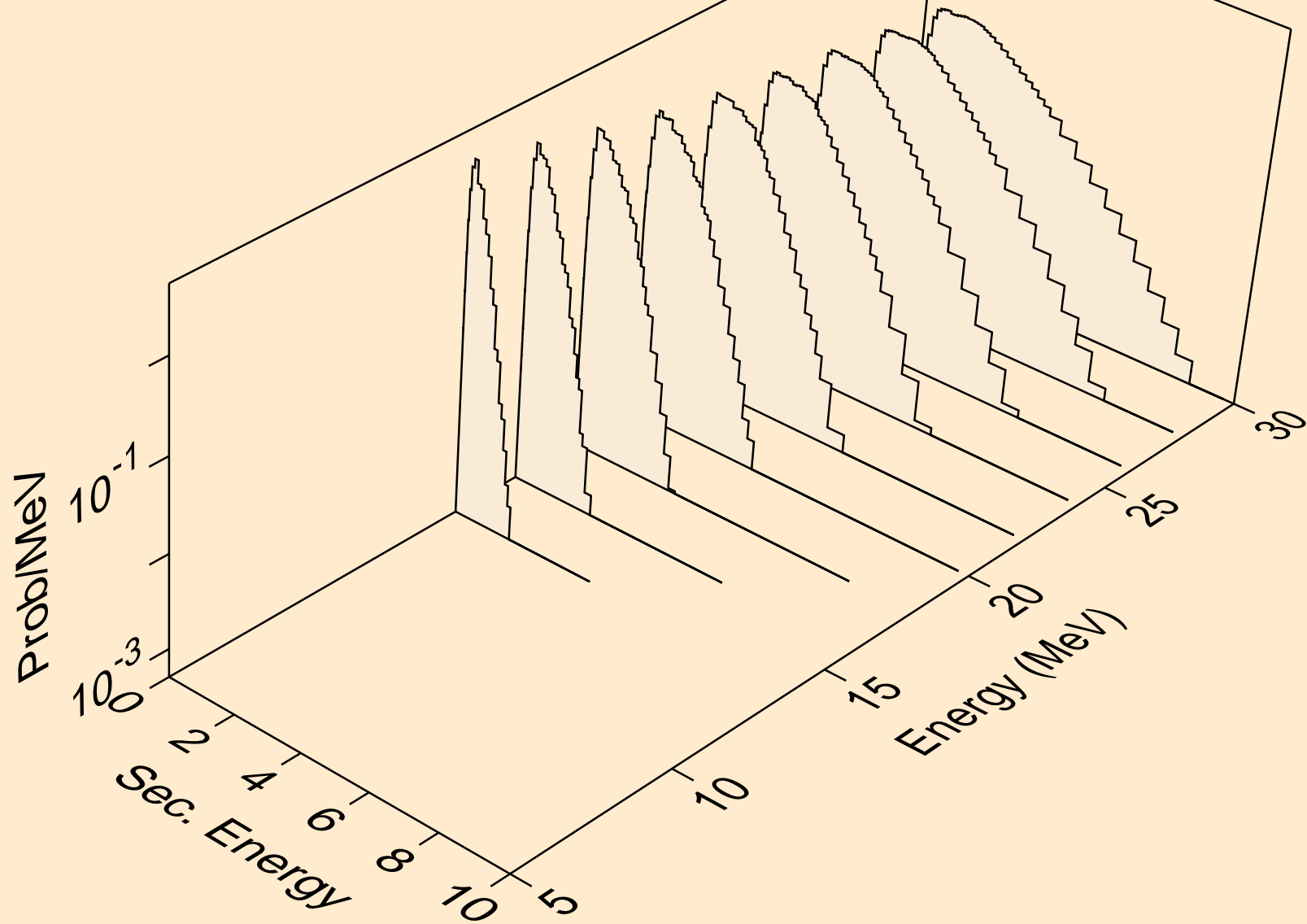
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



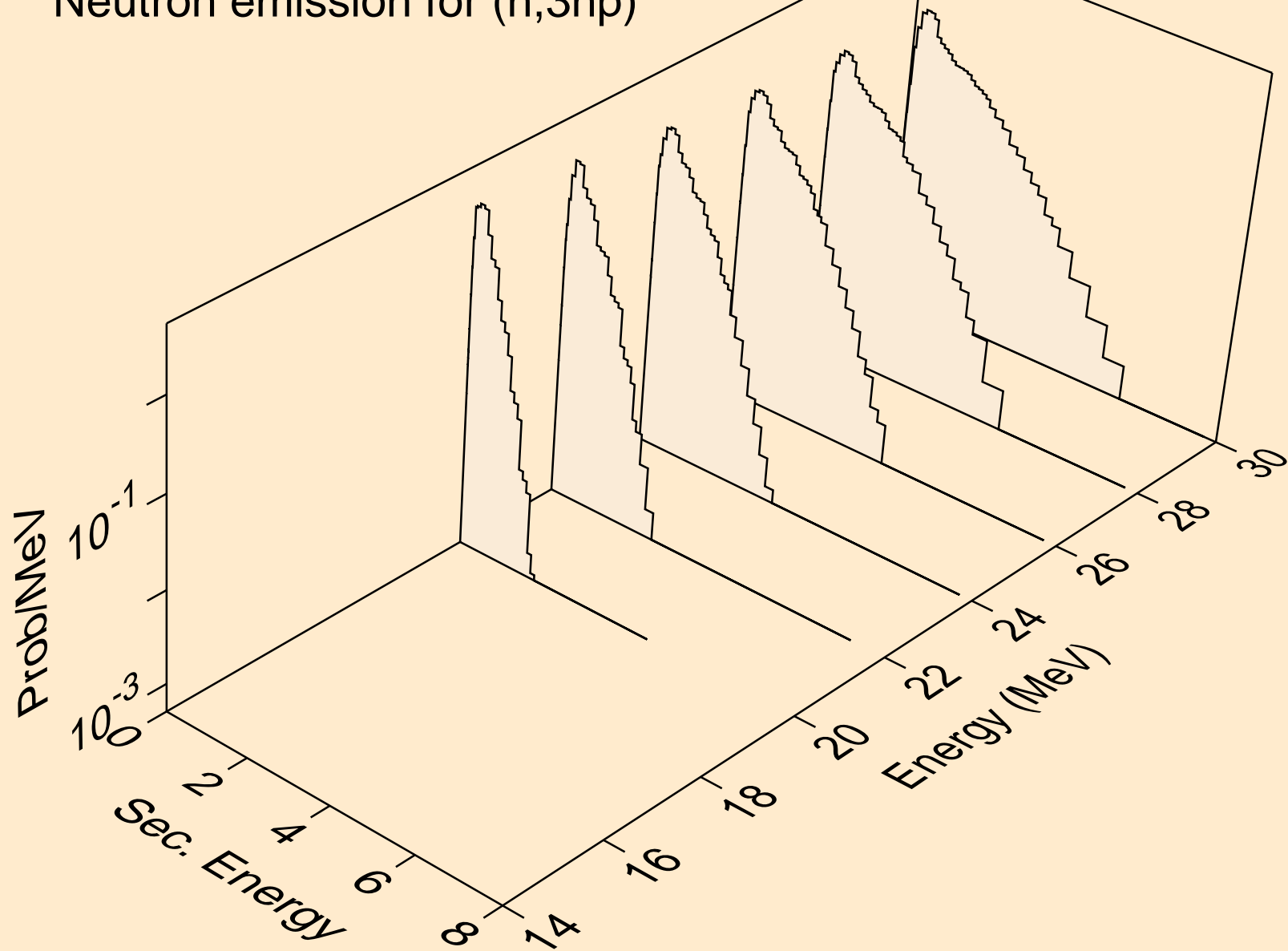
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,4n)



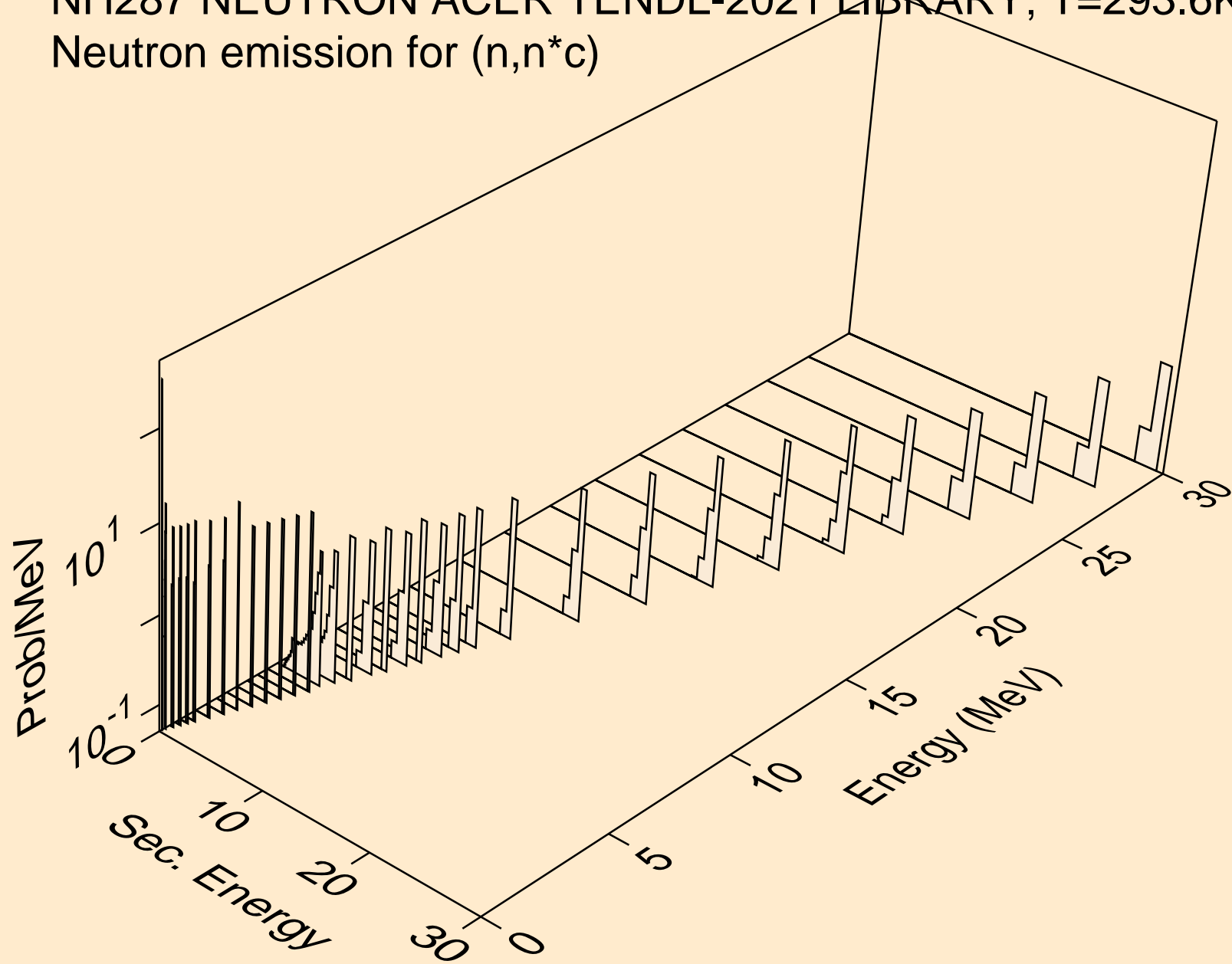
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



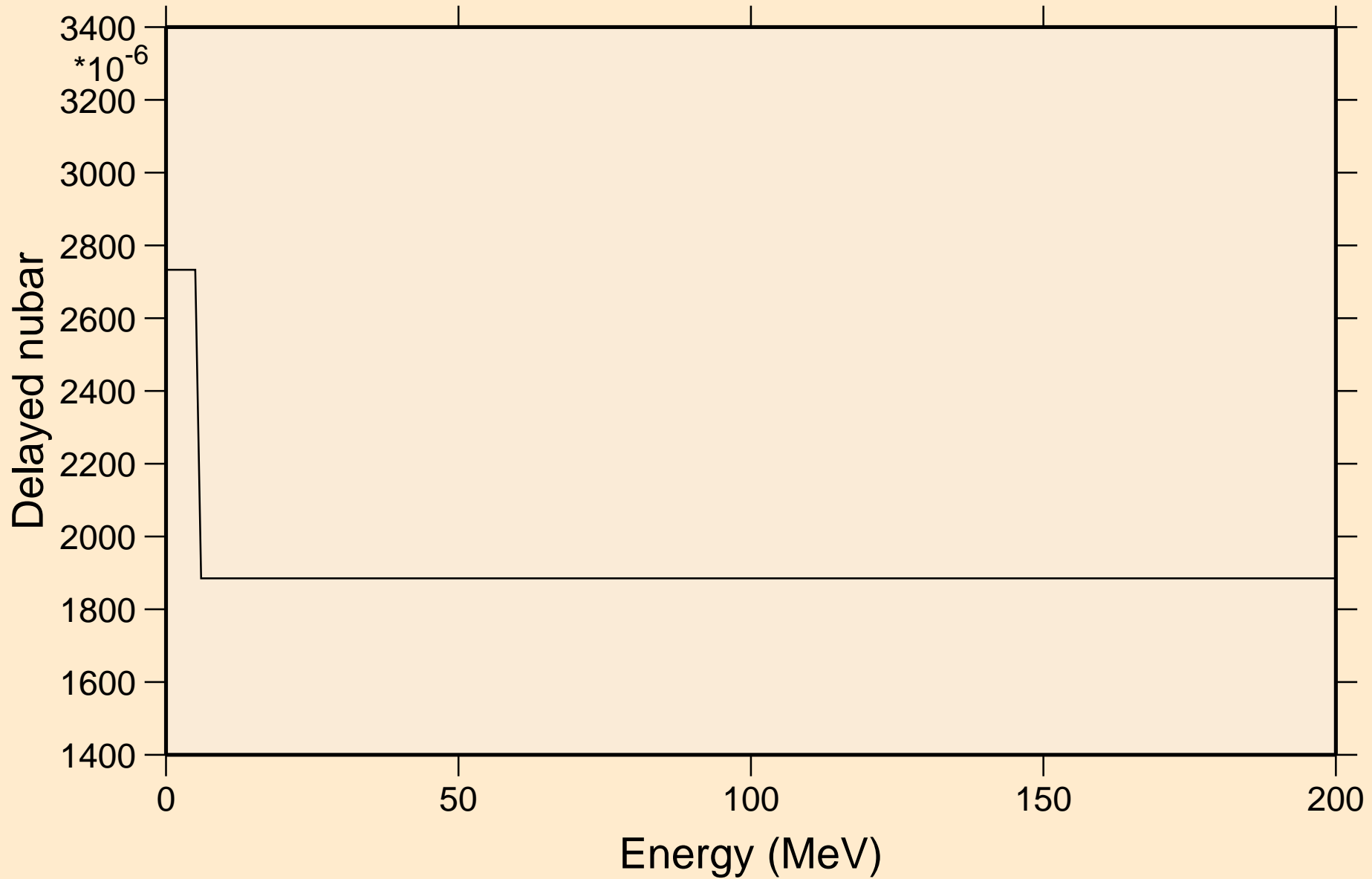
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)

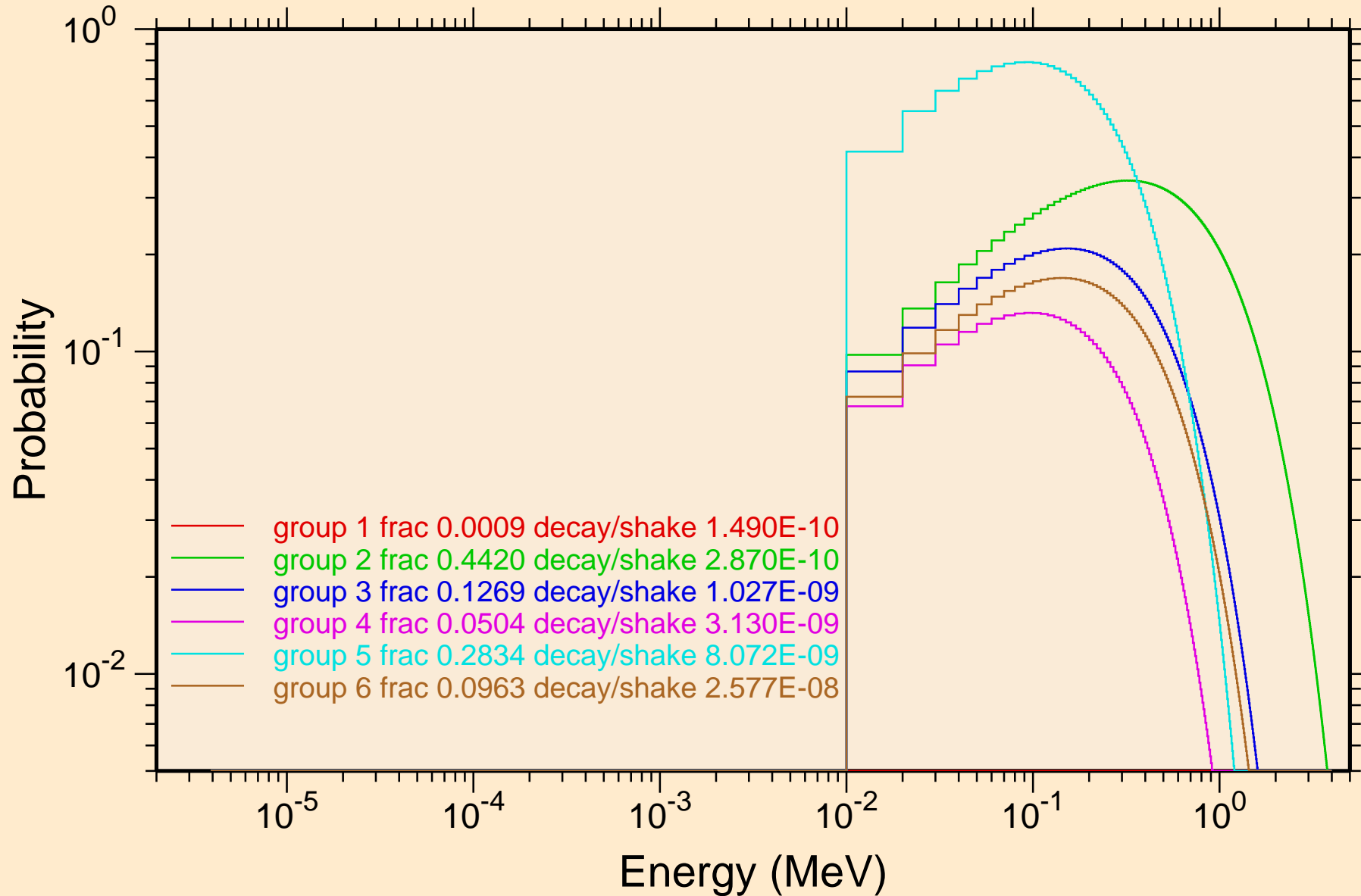


NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Delayed nubar

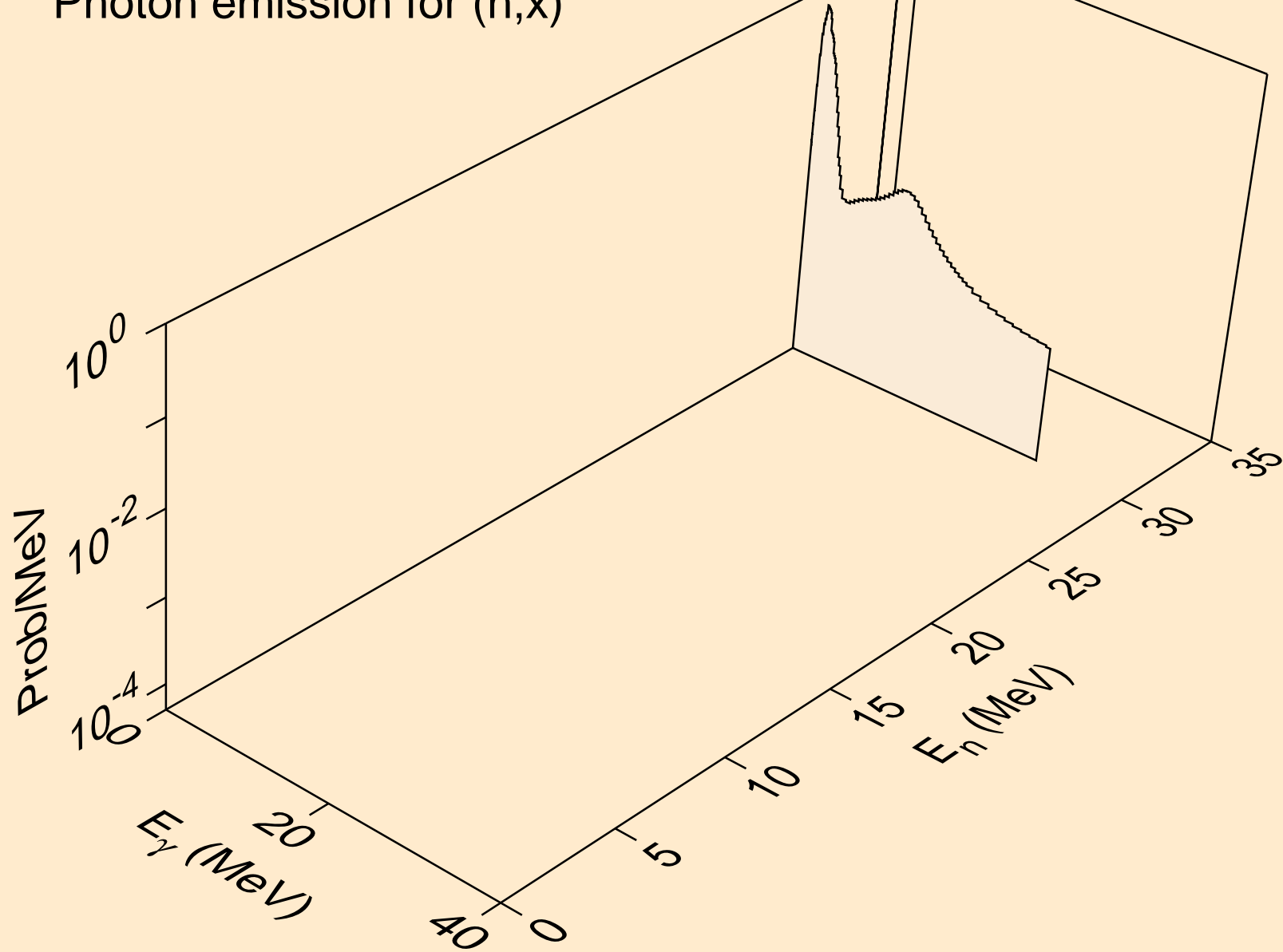


NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

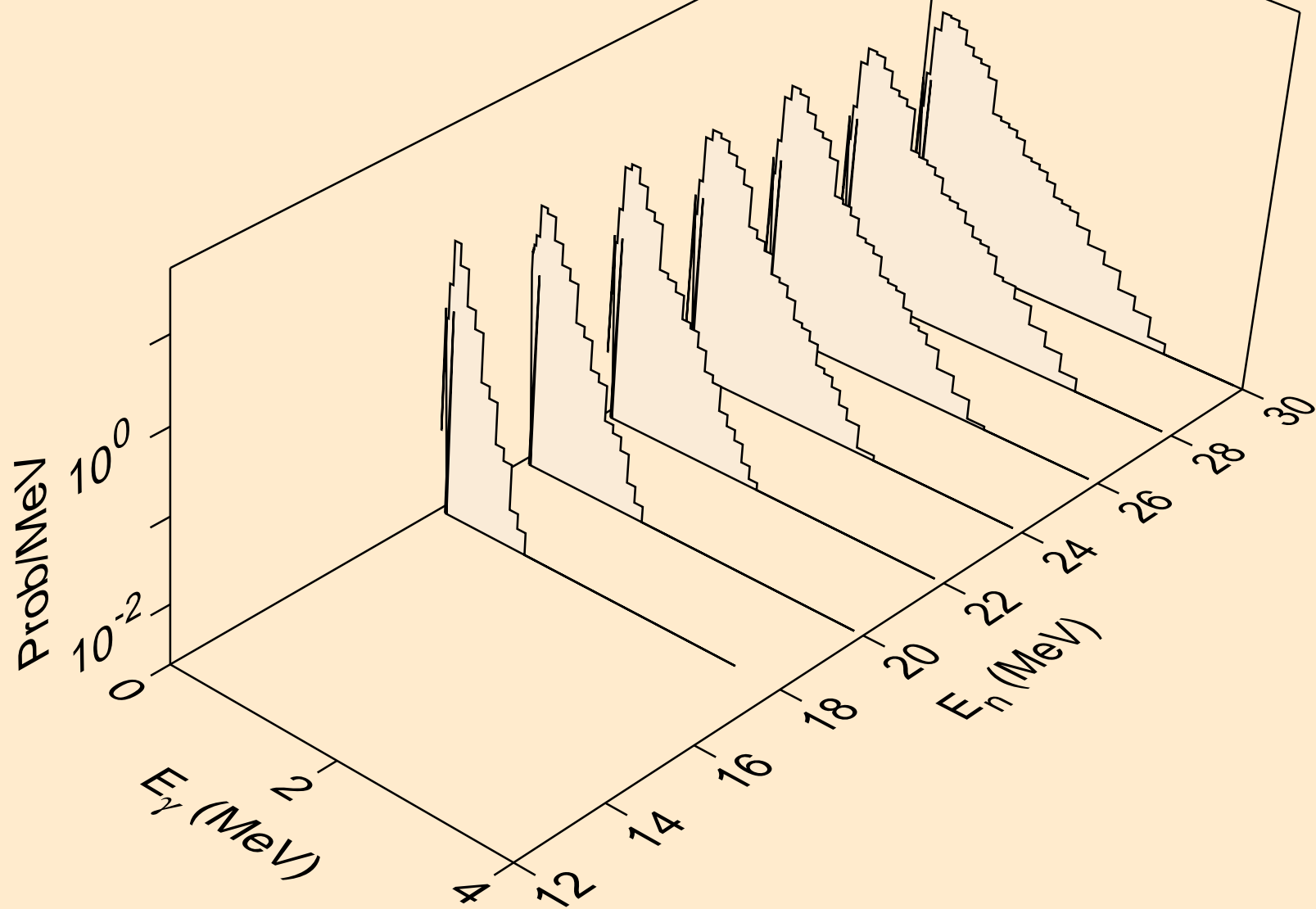
Delayed neutron spectra



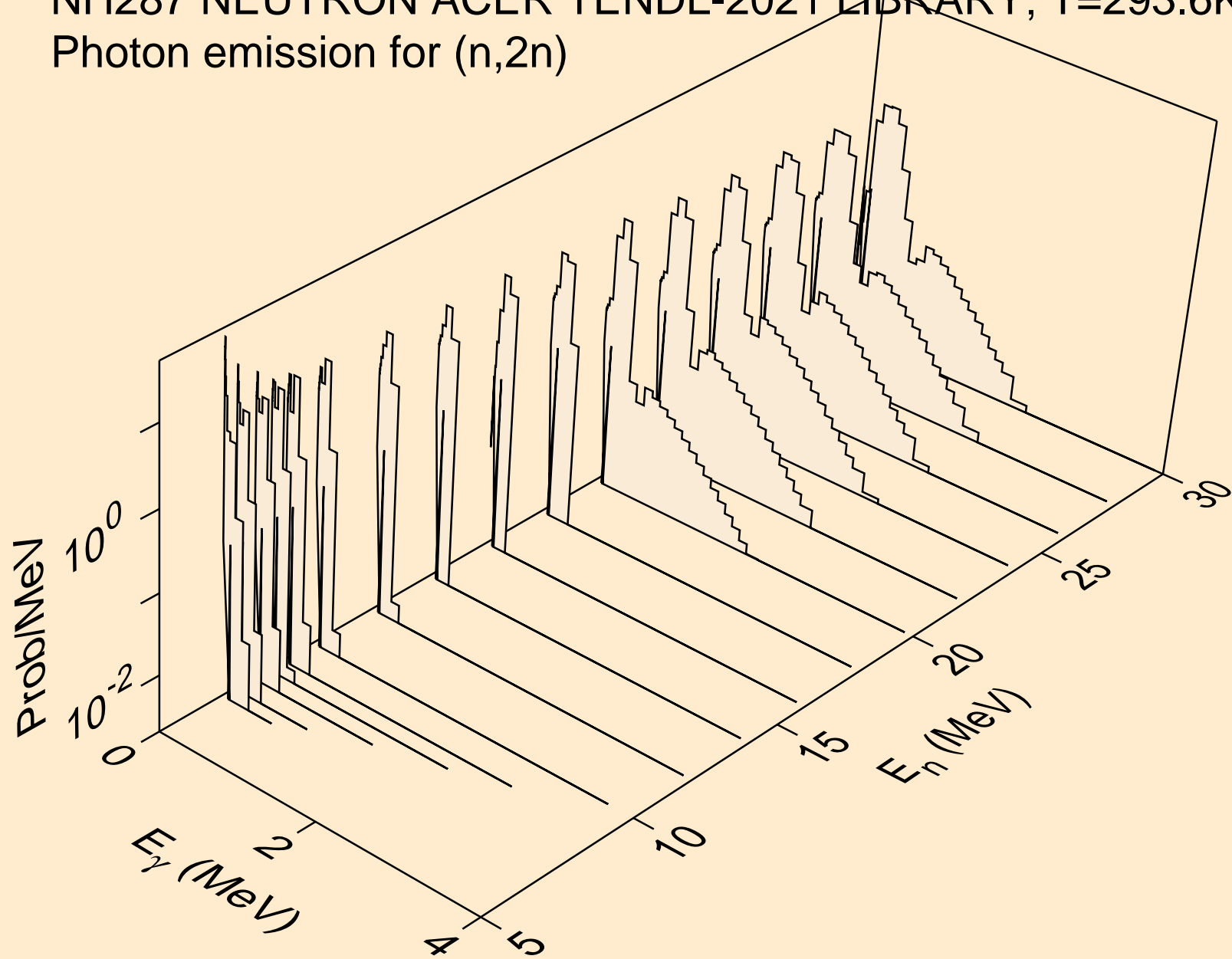
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



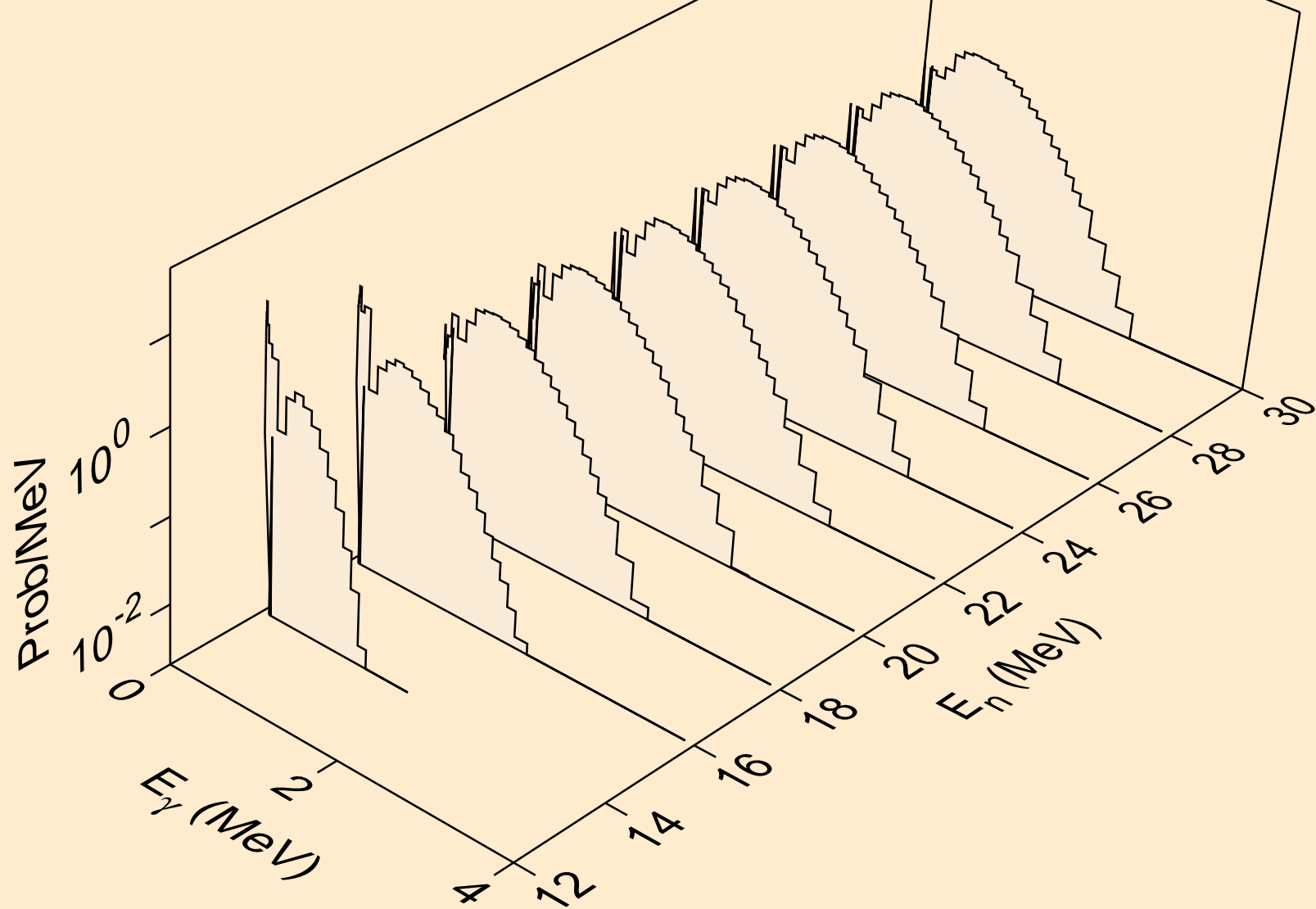
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



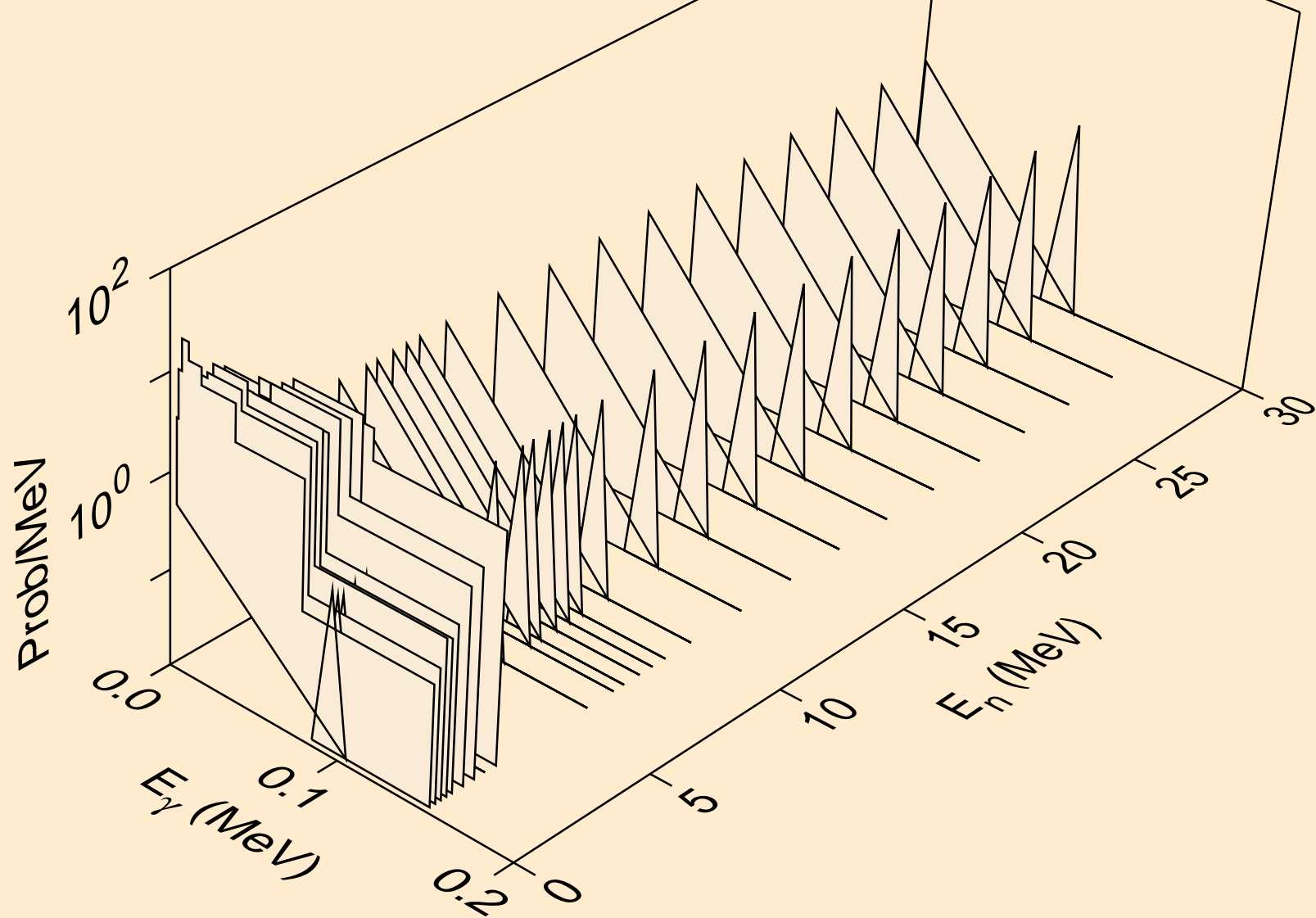
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



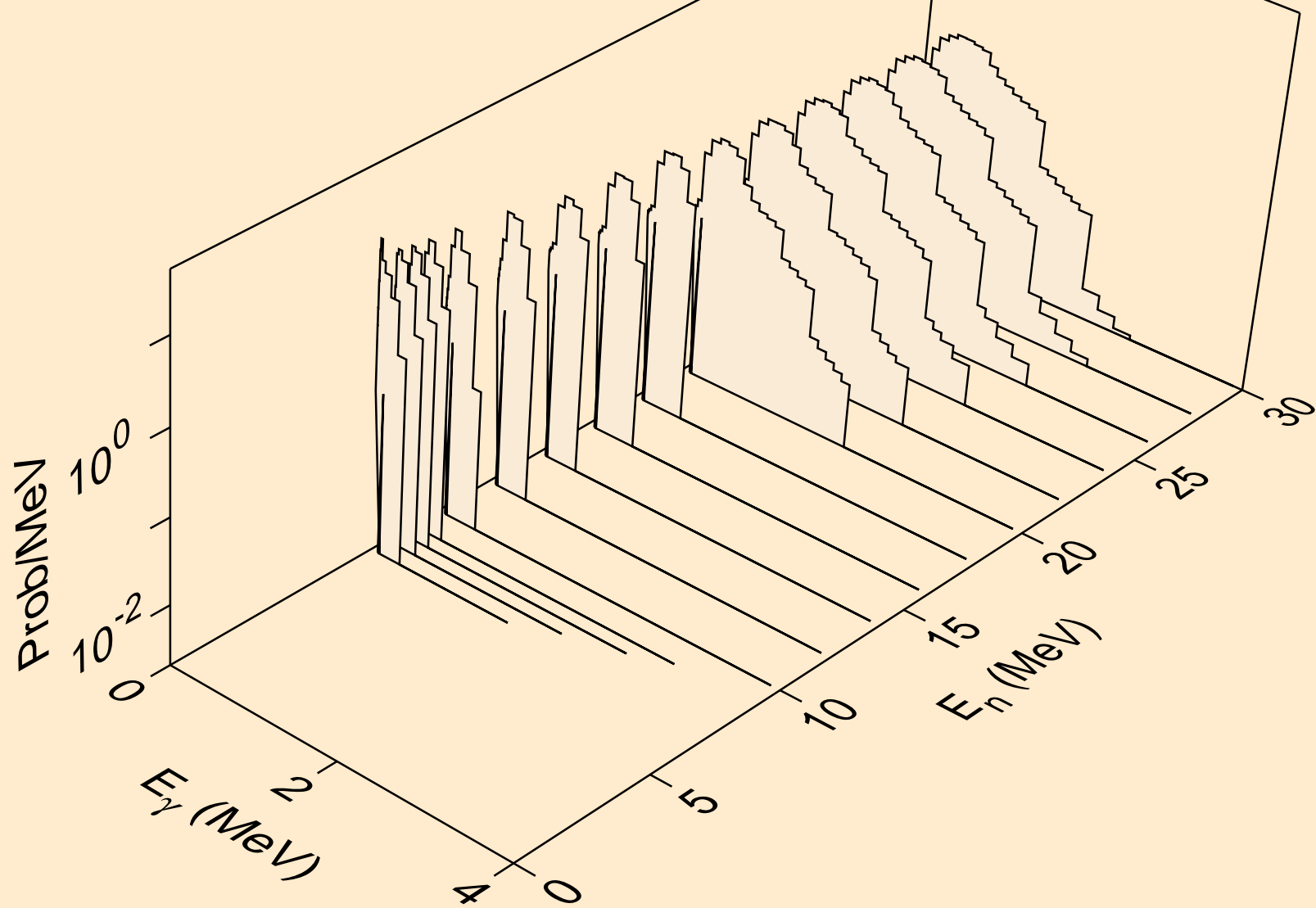
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



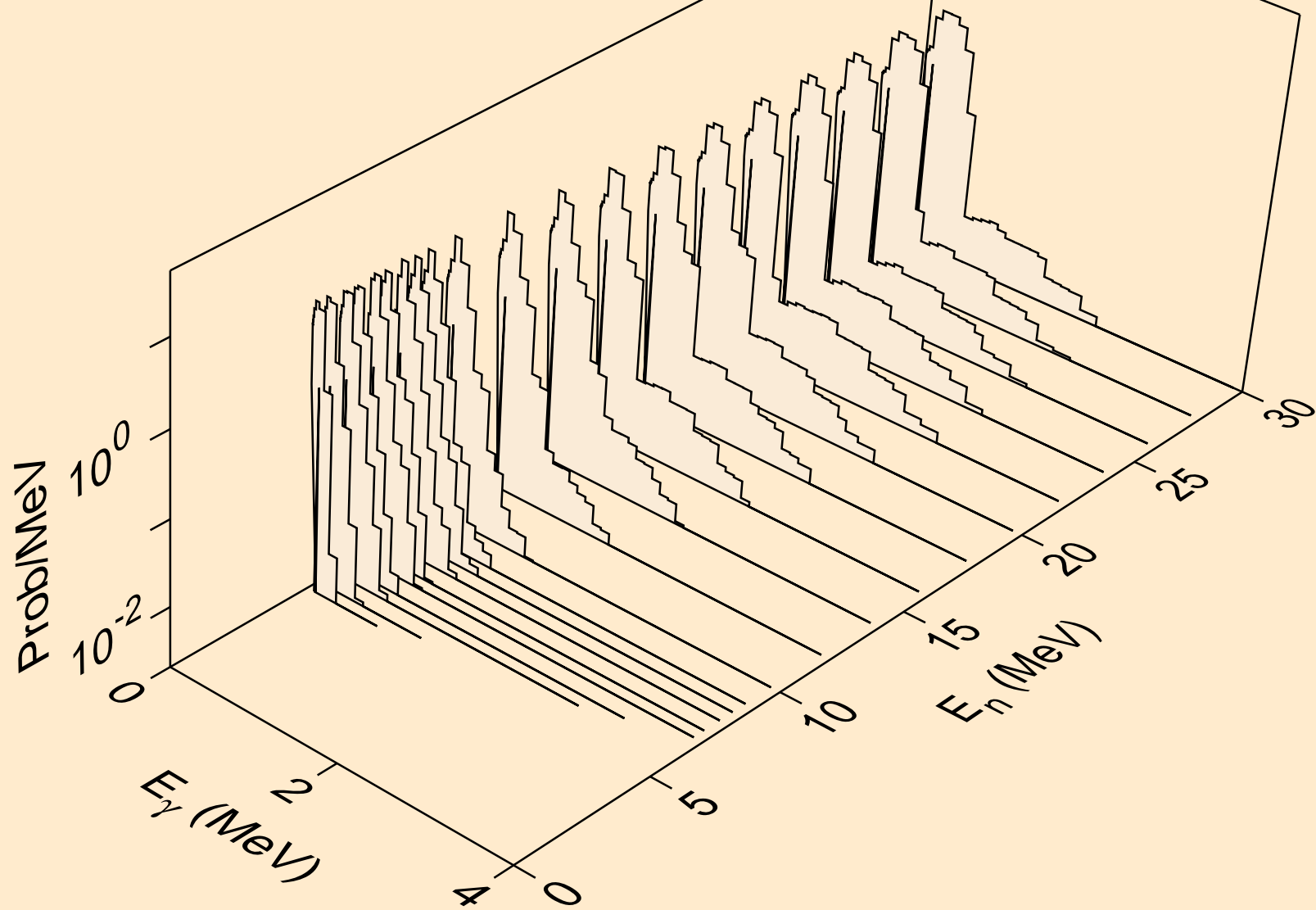
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



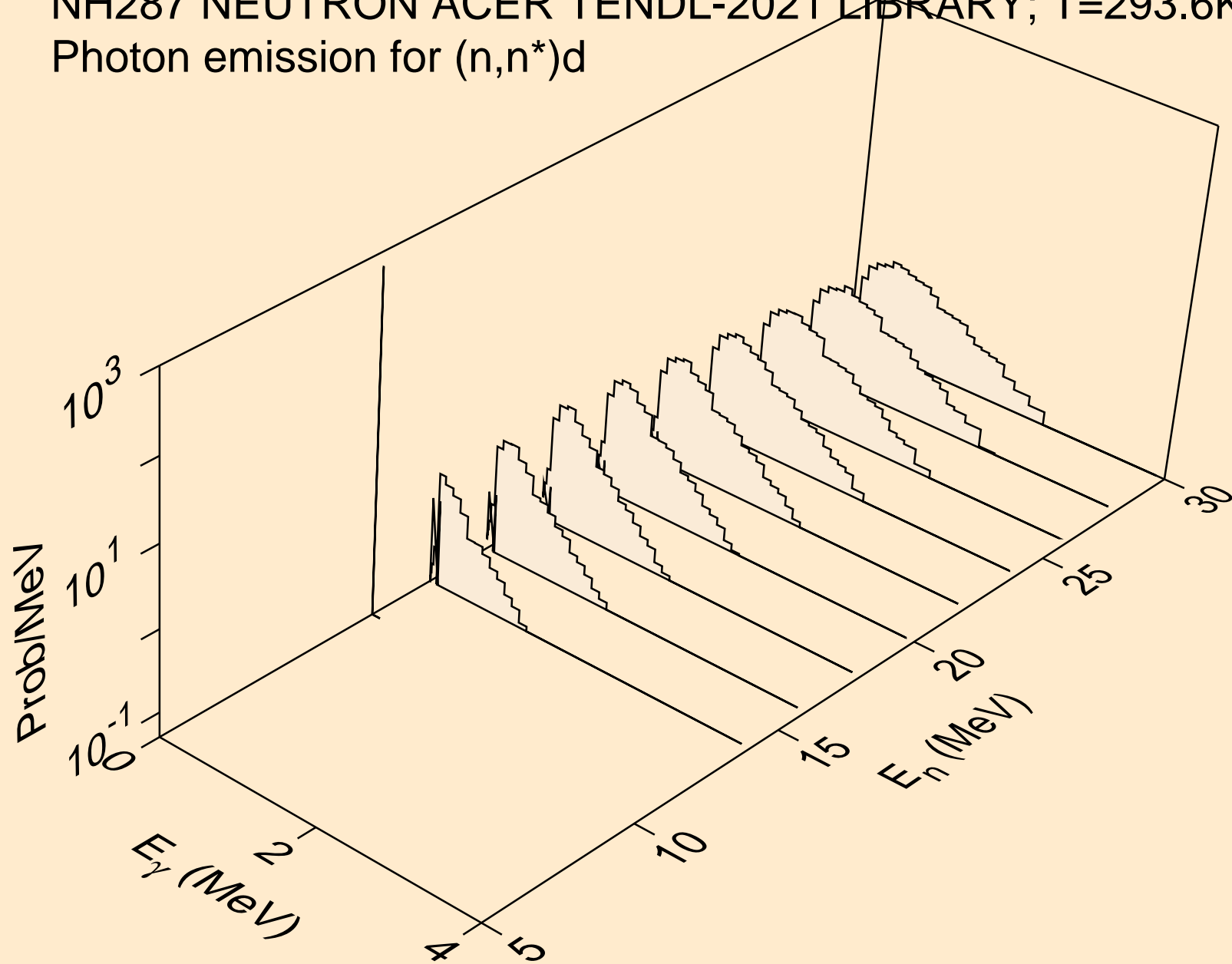
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)a



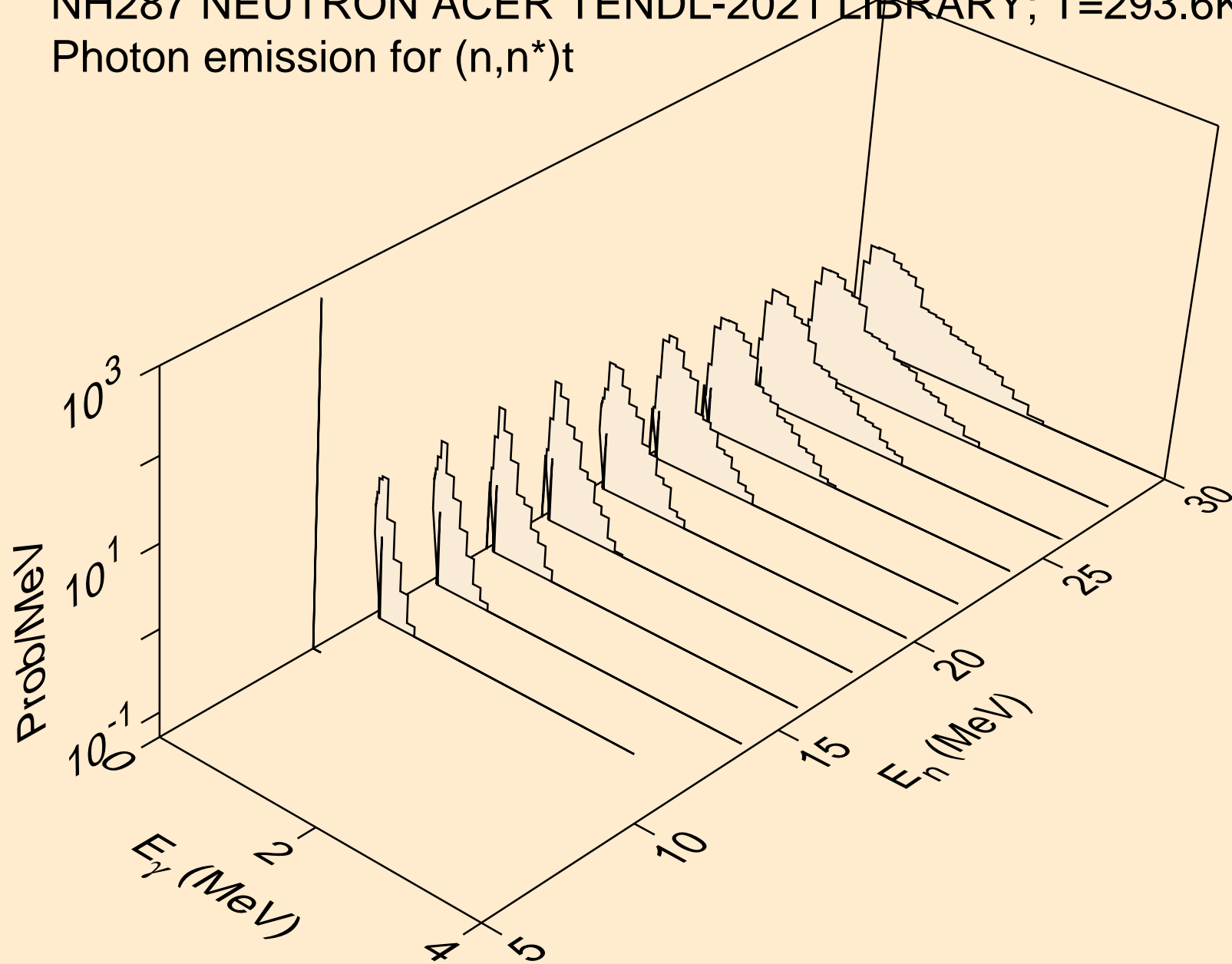
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



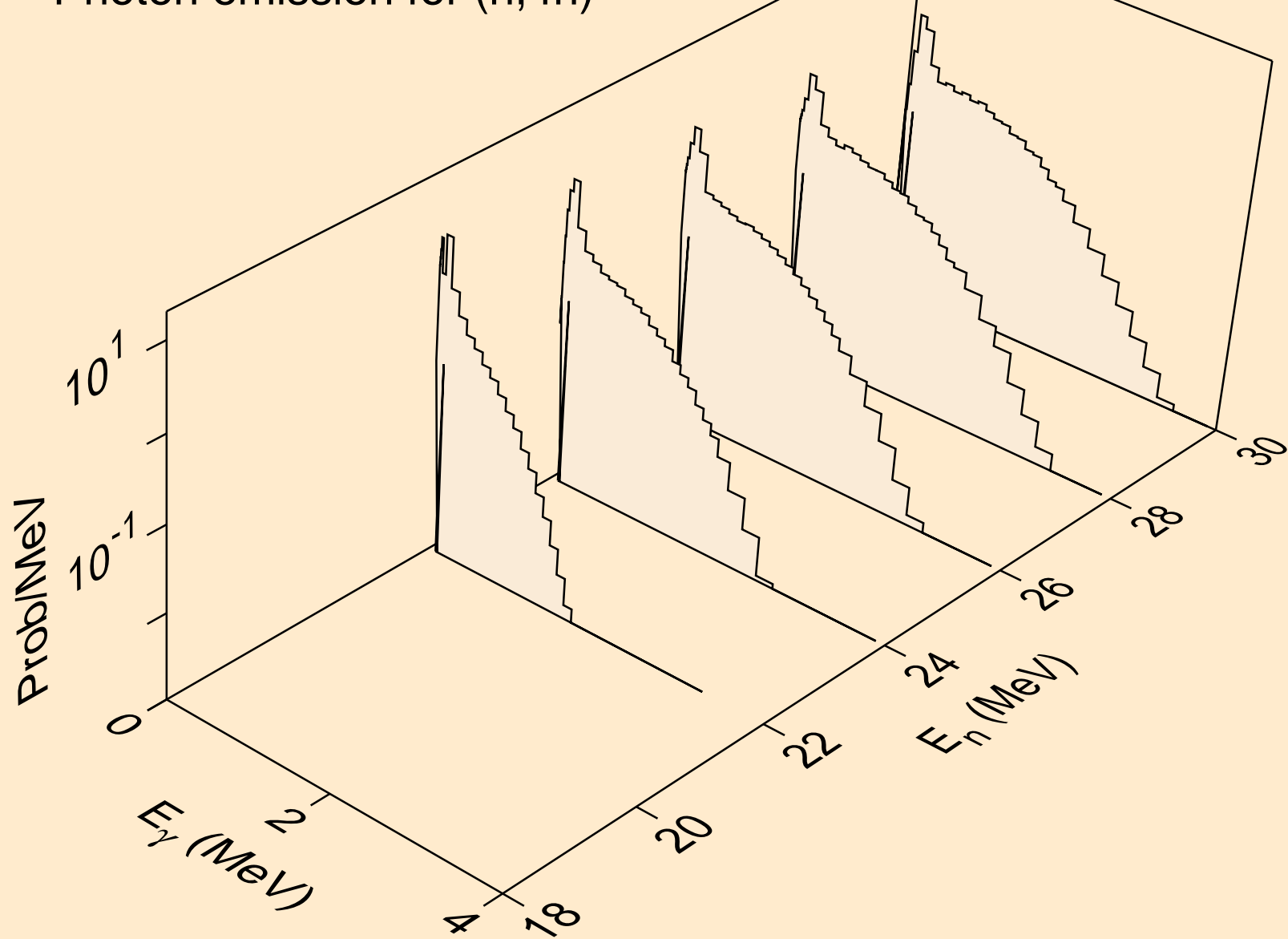
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



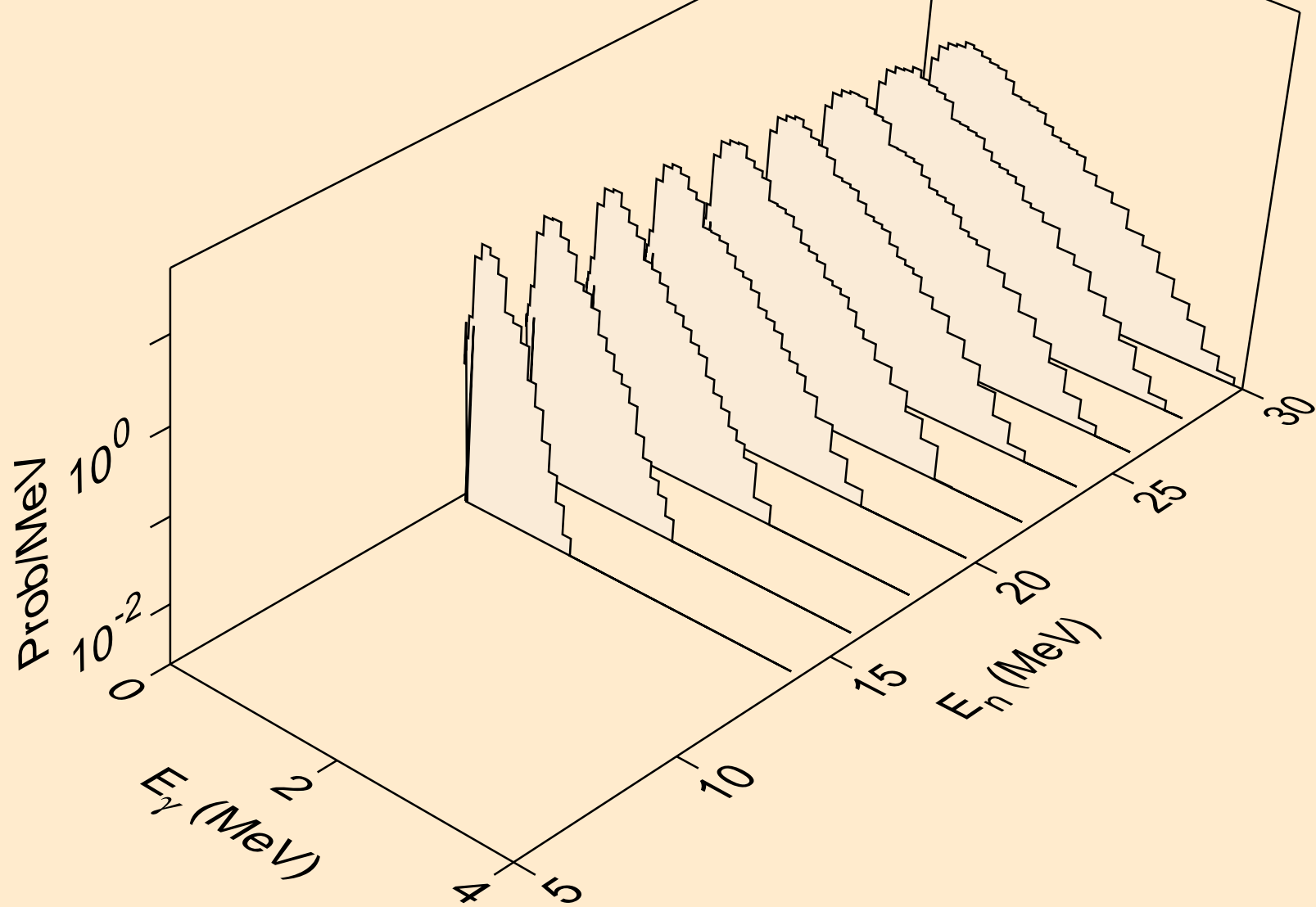
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



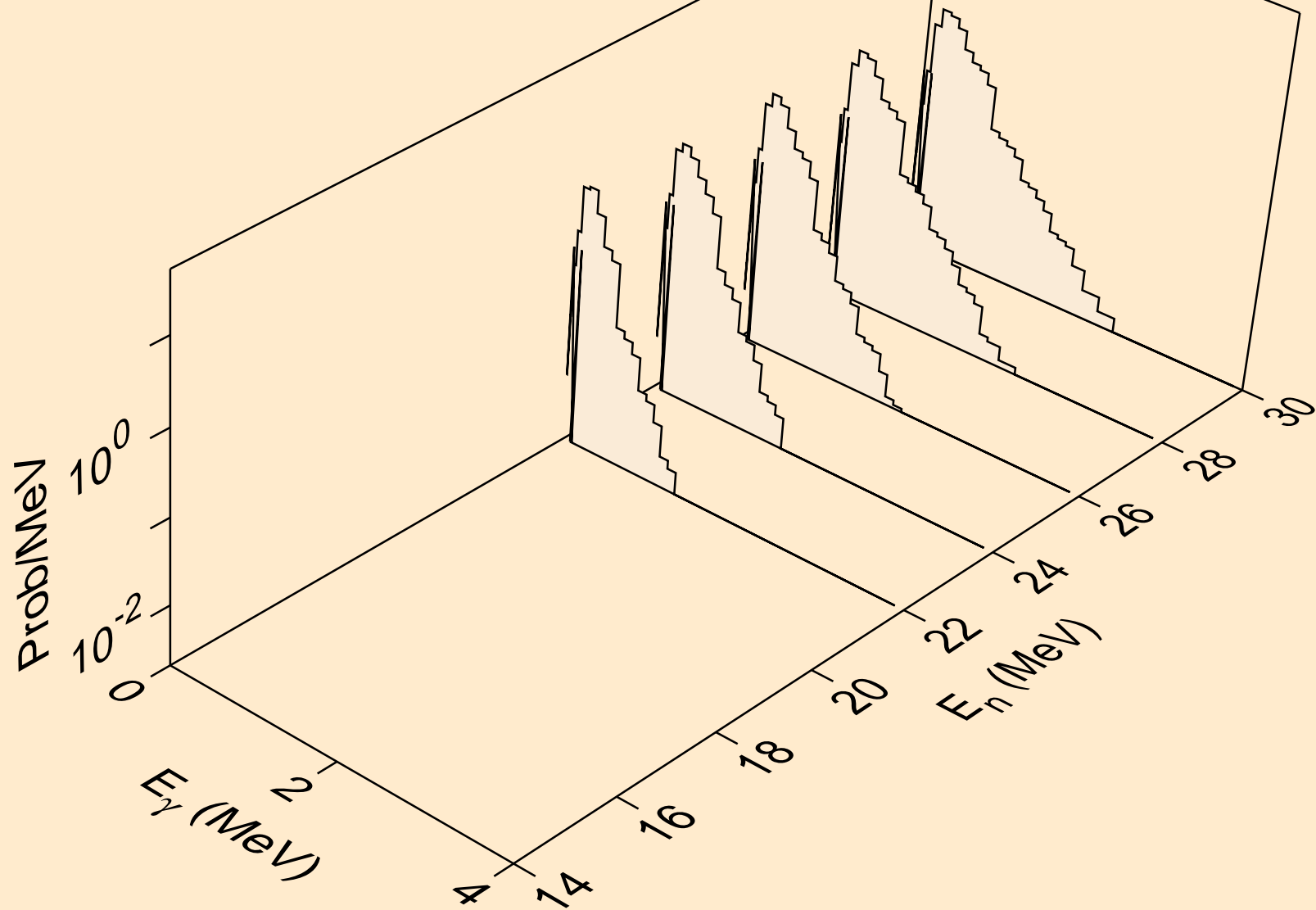
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Photon emission for (n,4n)



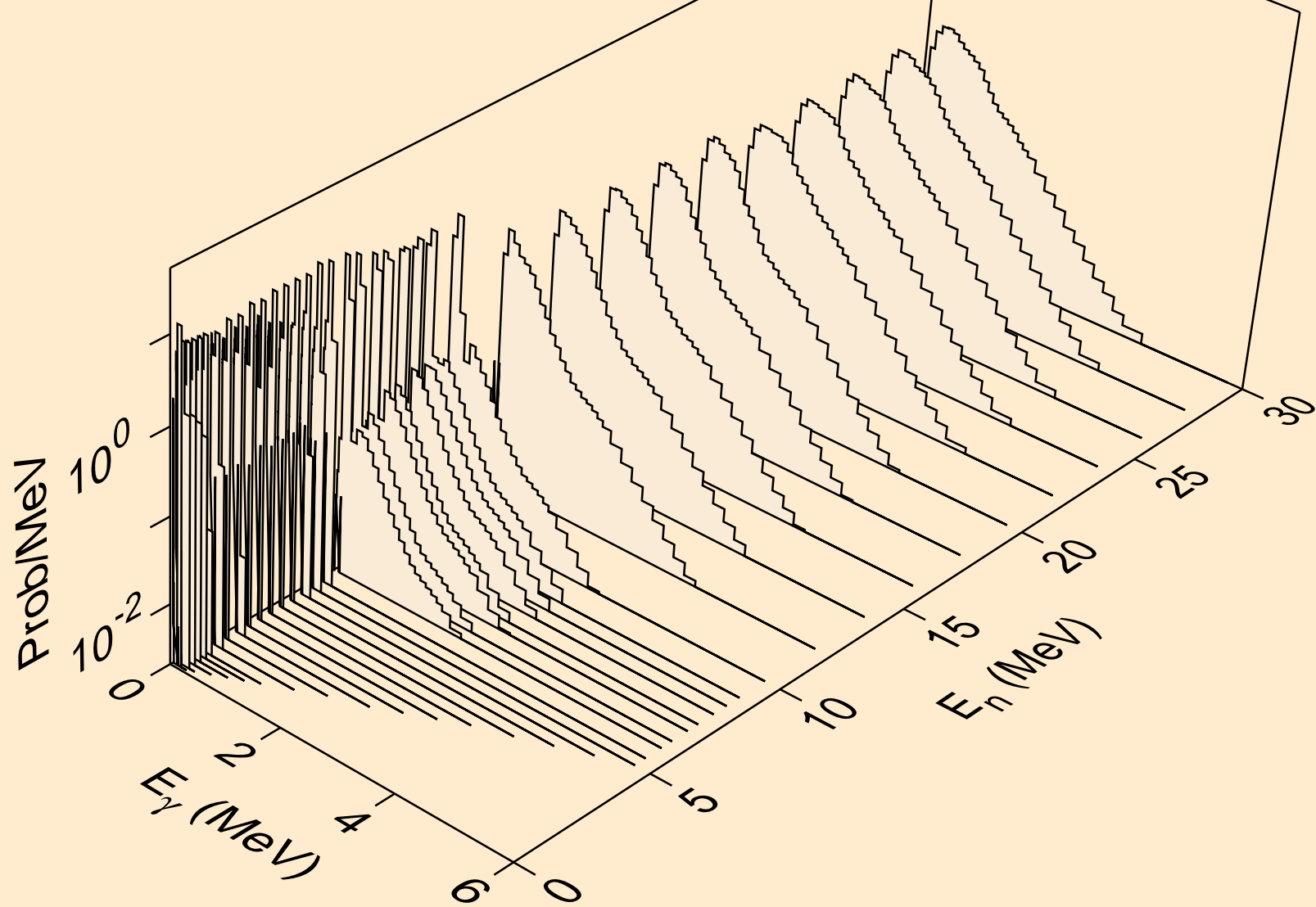
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



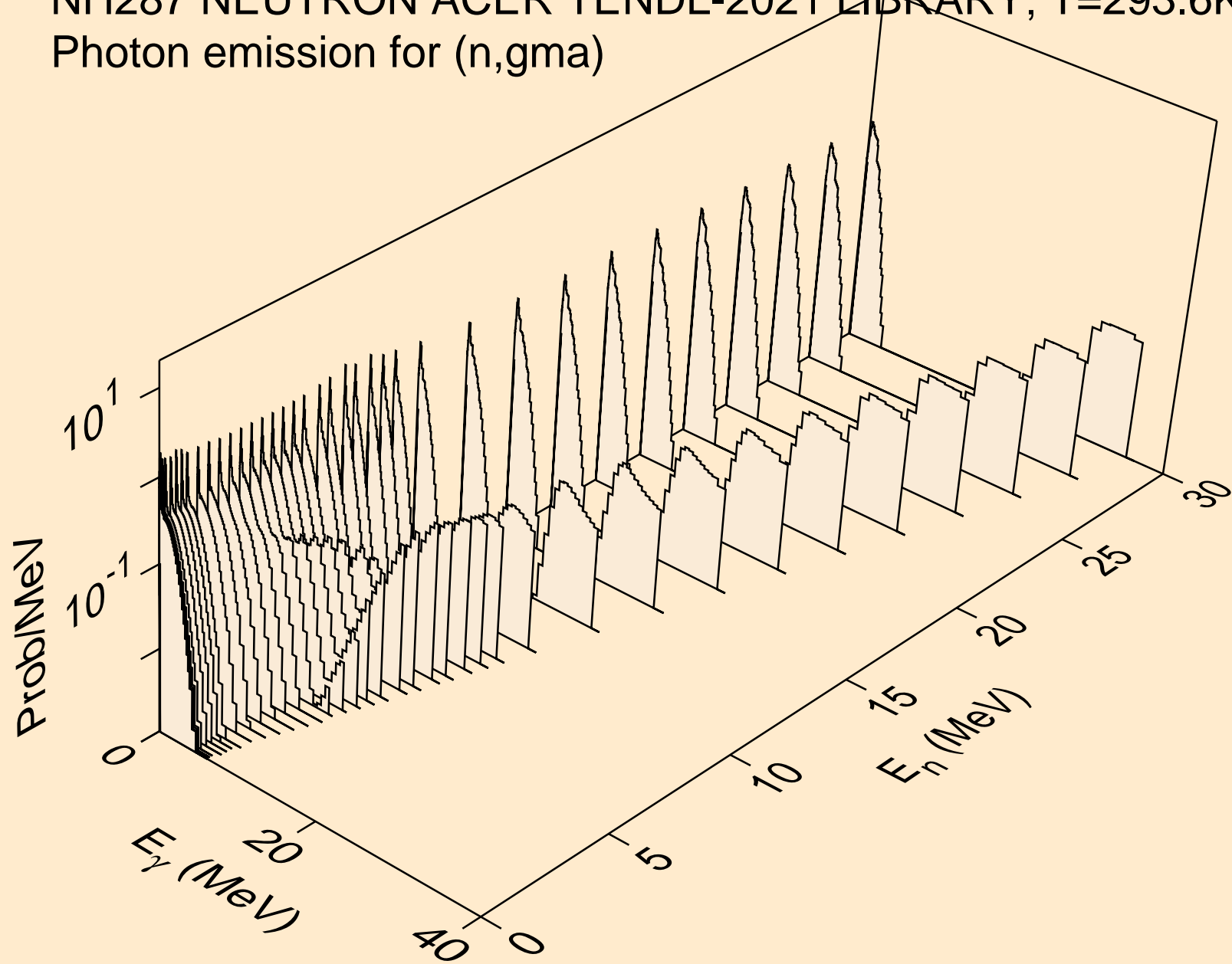
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3np)



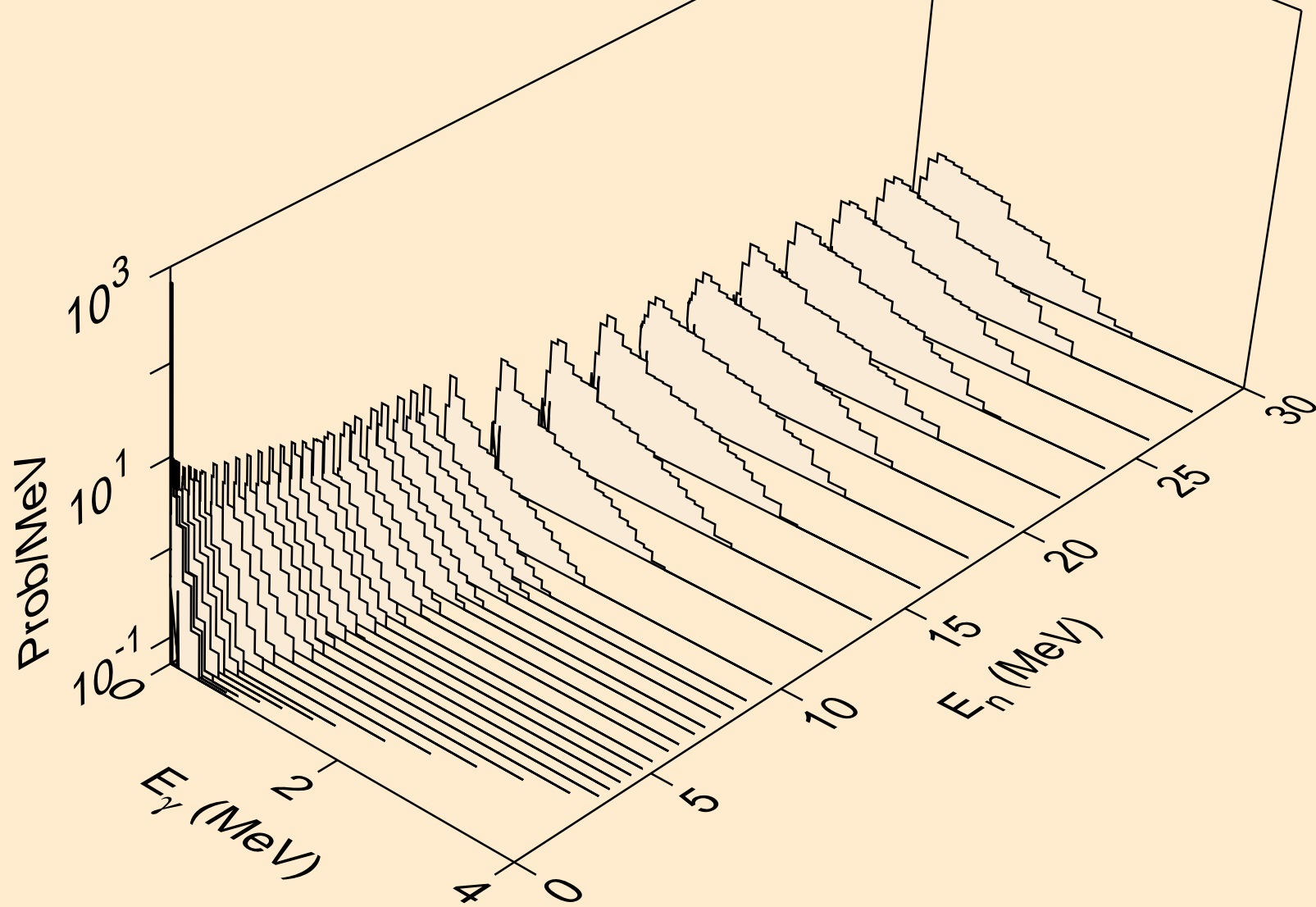
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



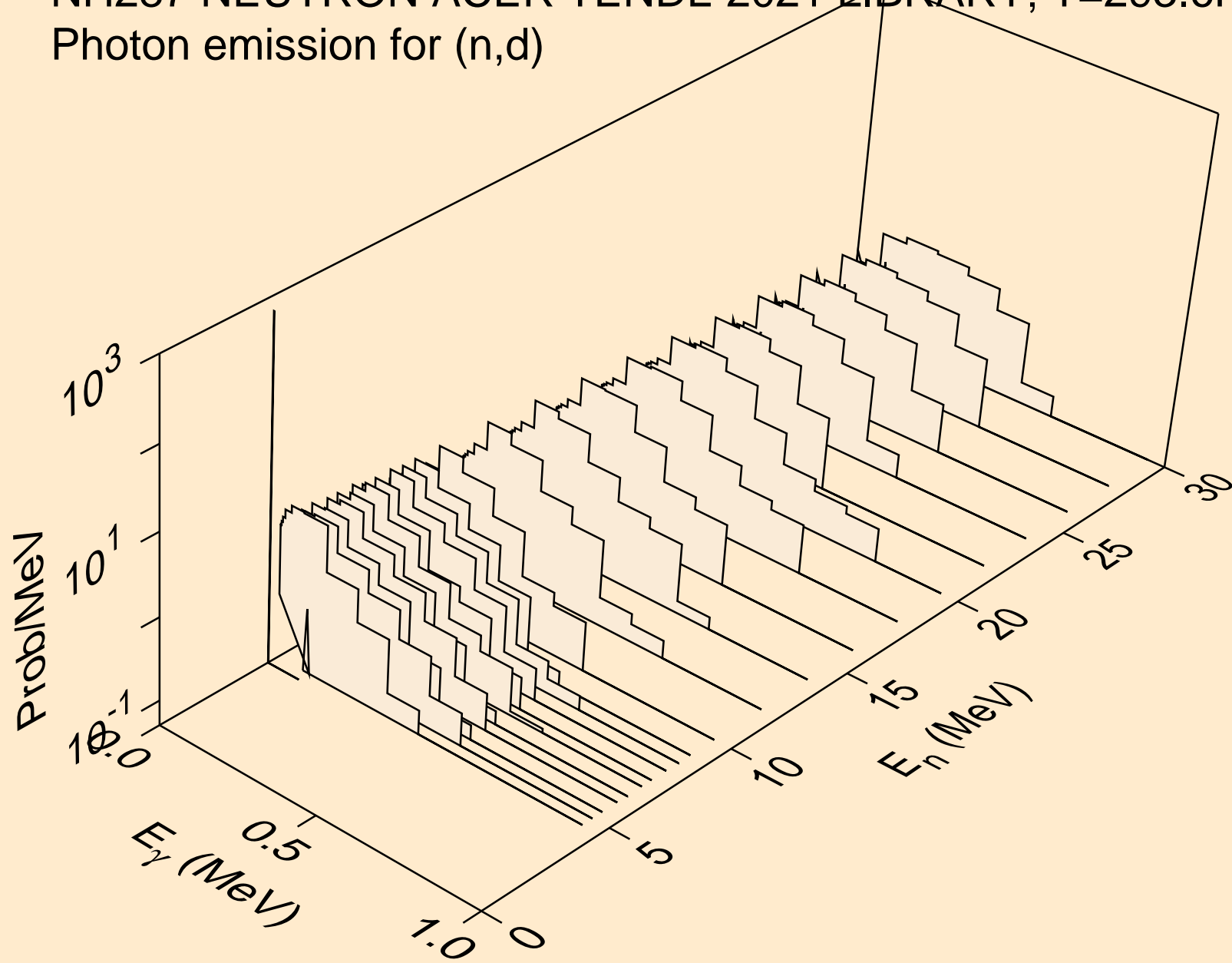
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



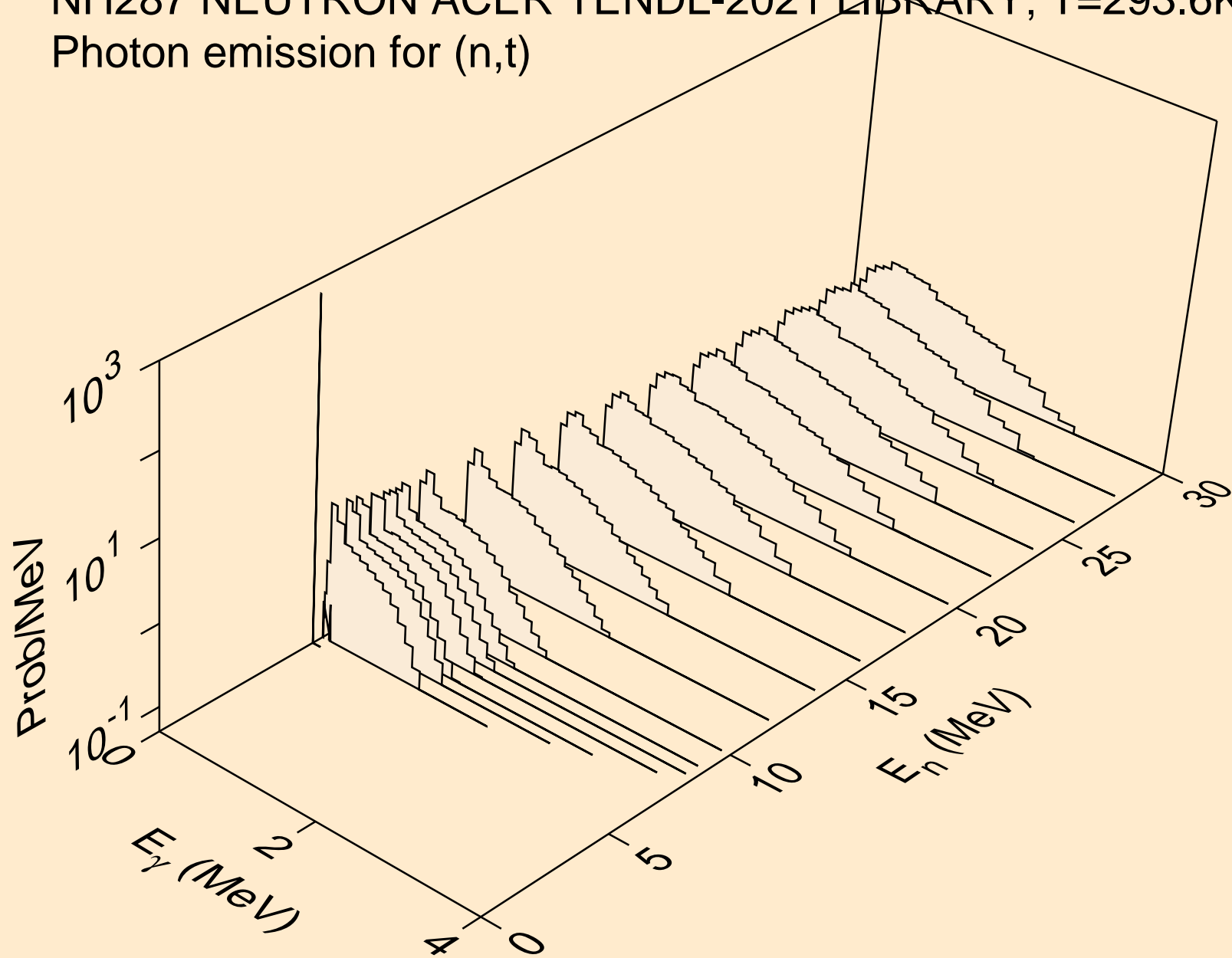
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



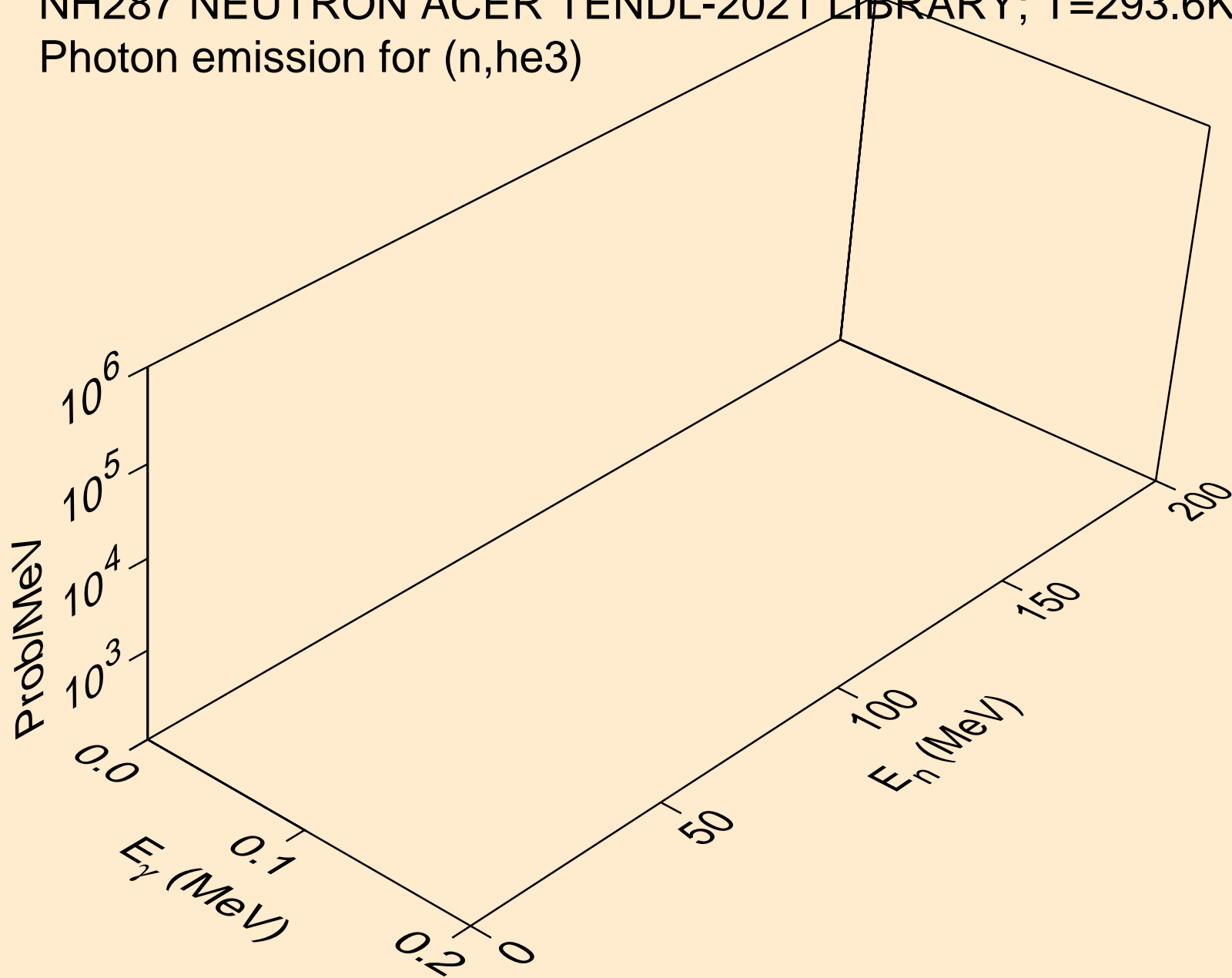
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



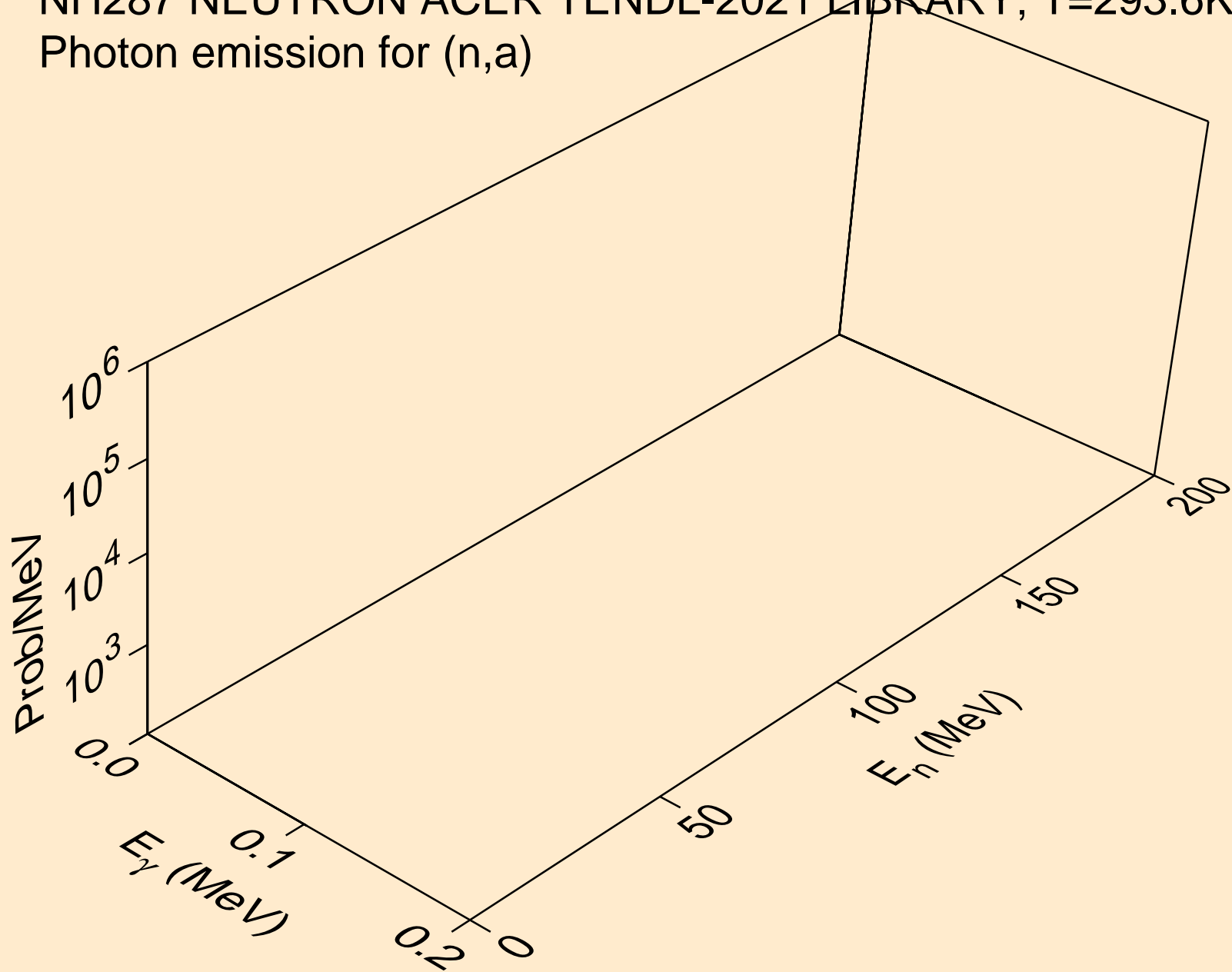
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



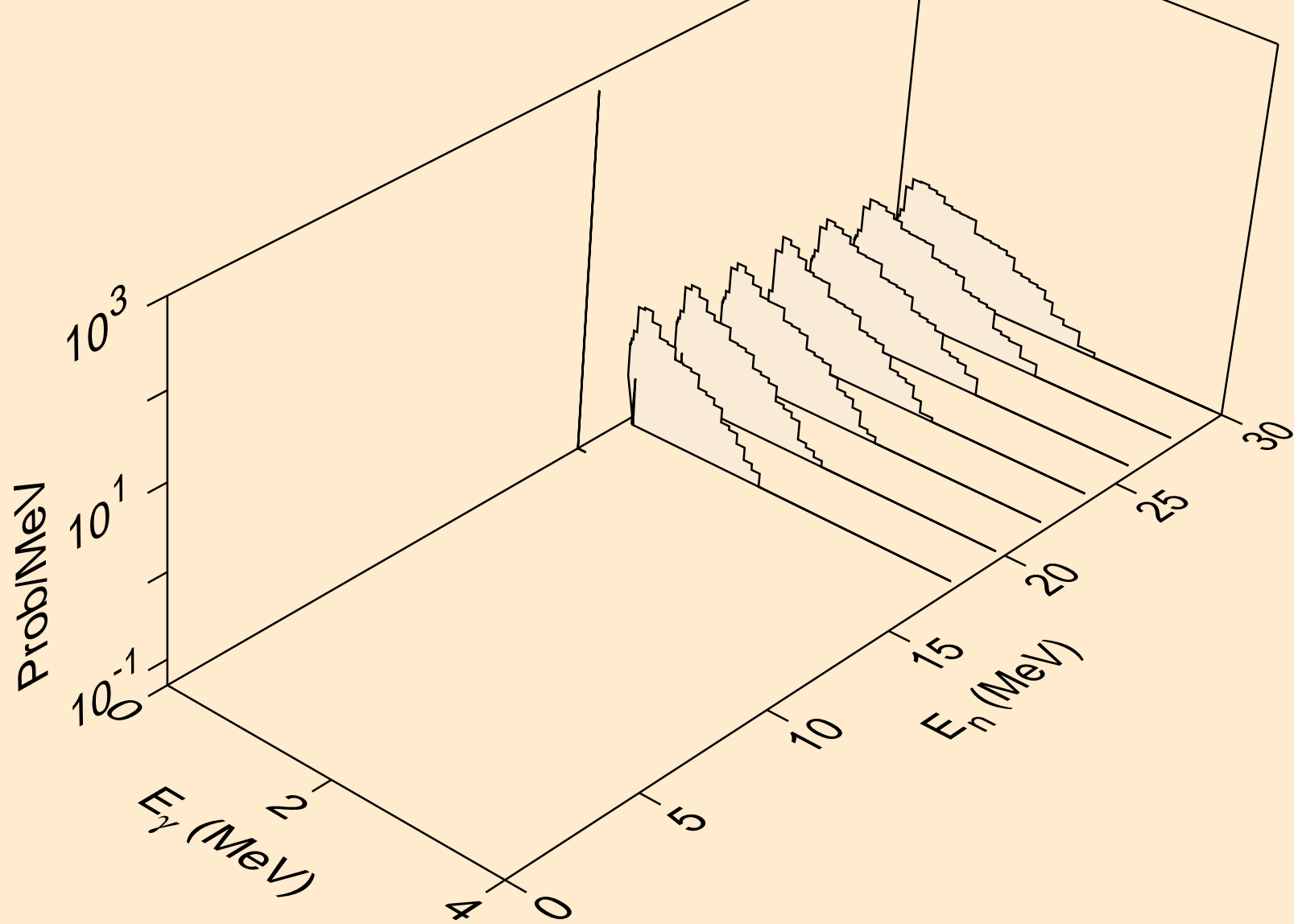
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Photon emission for (n,he3)



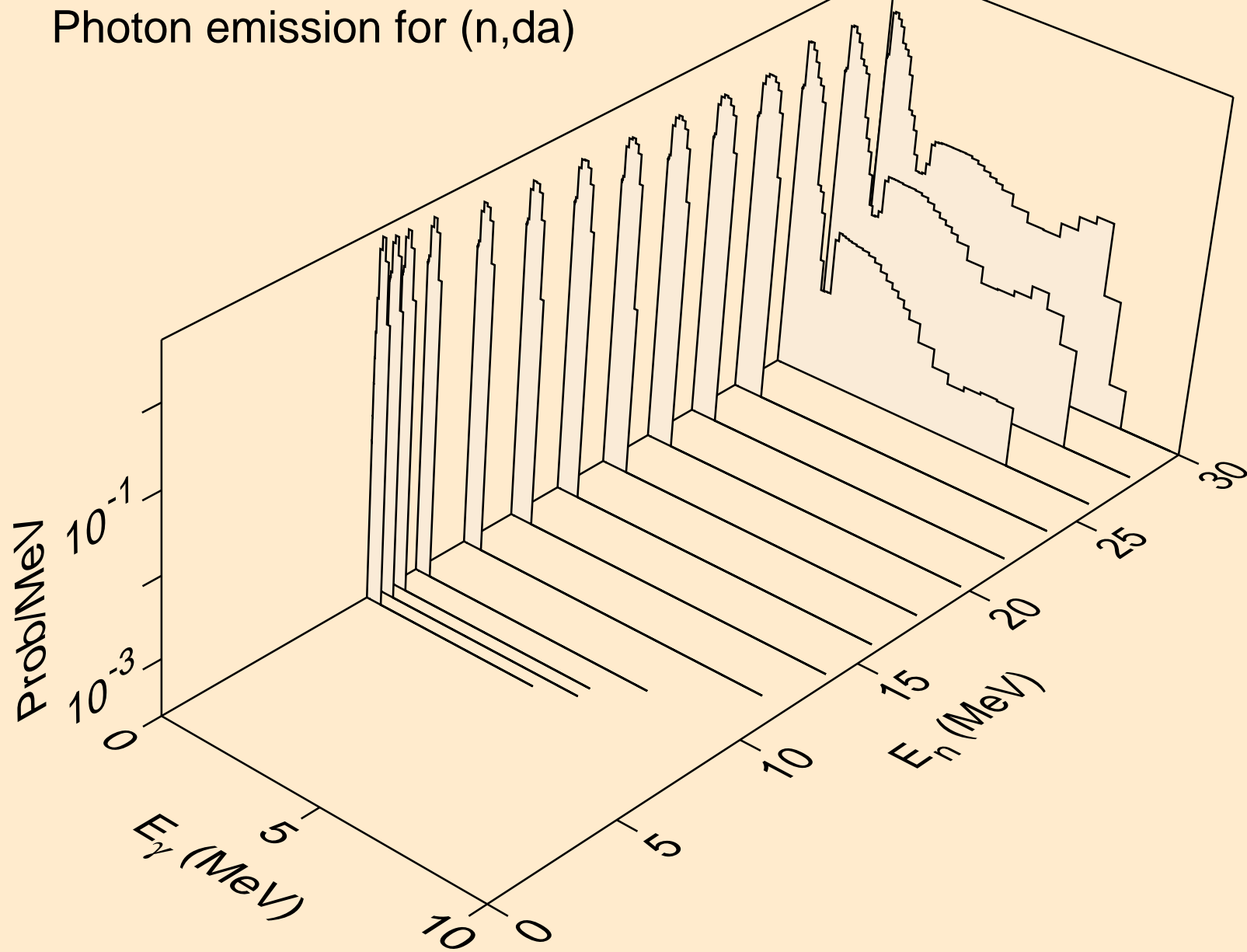
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



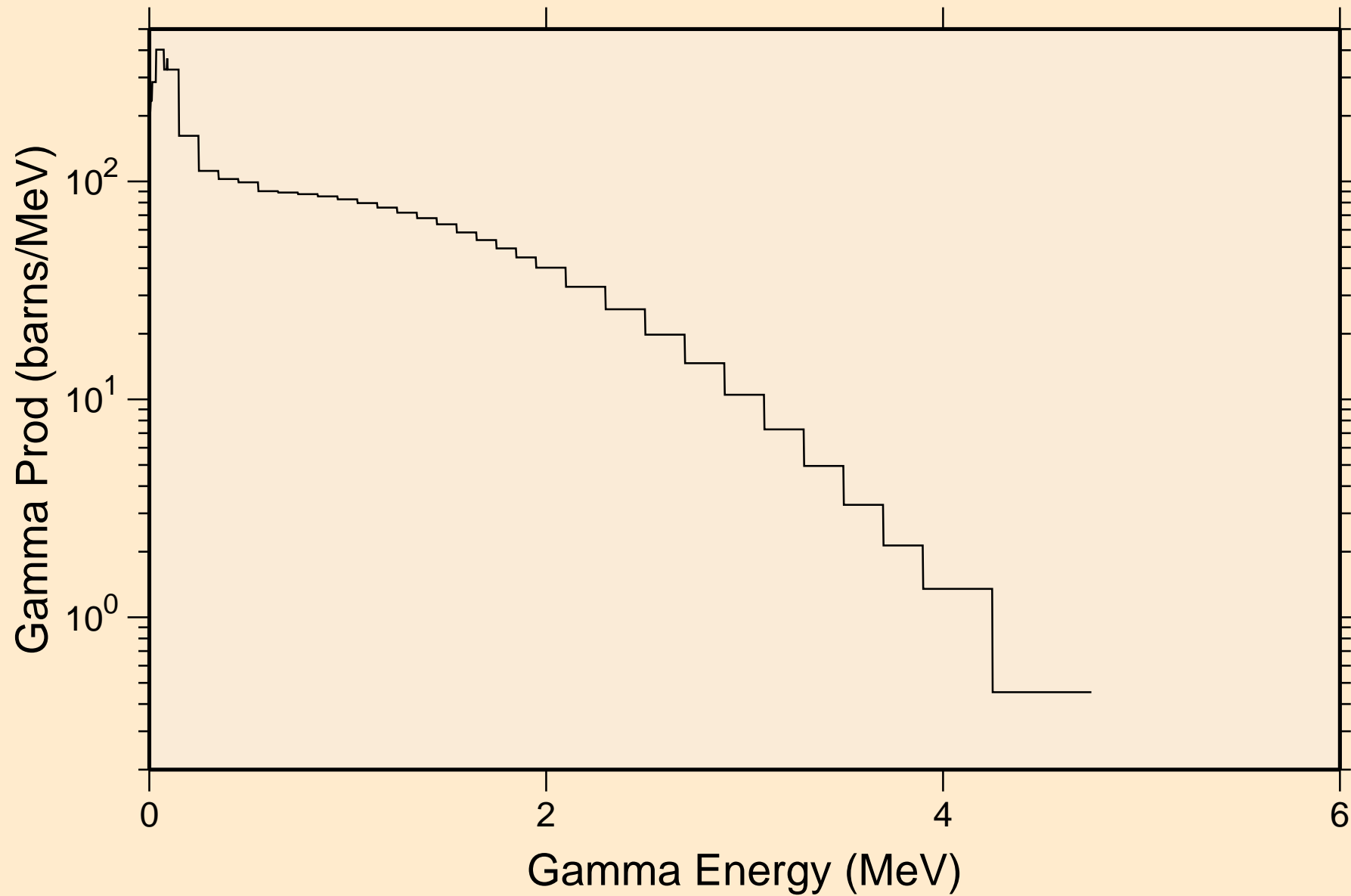
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2p)



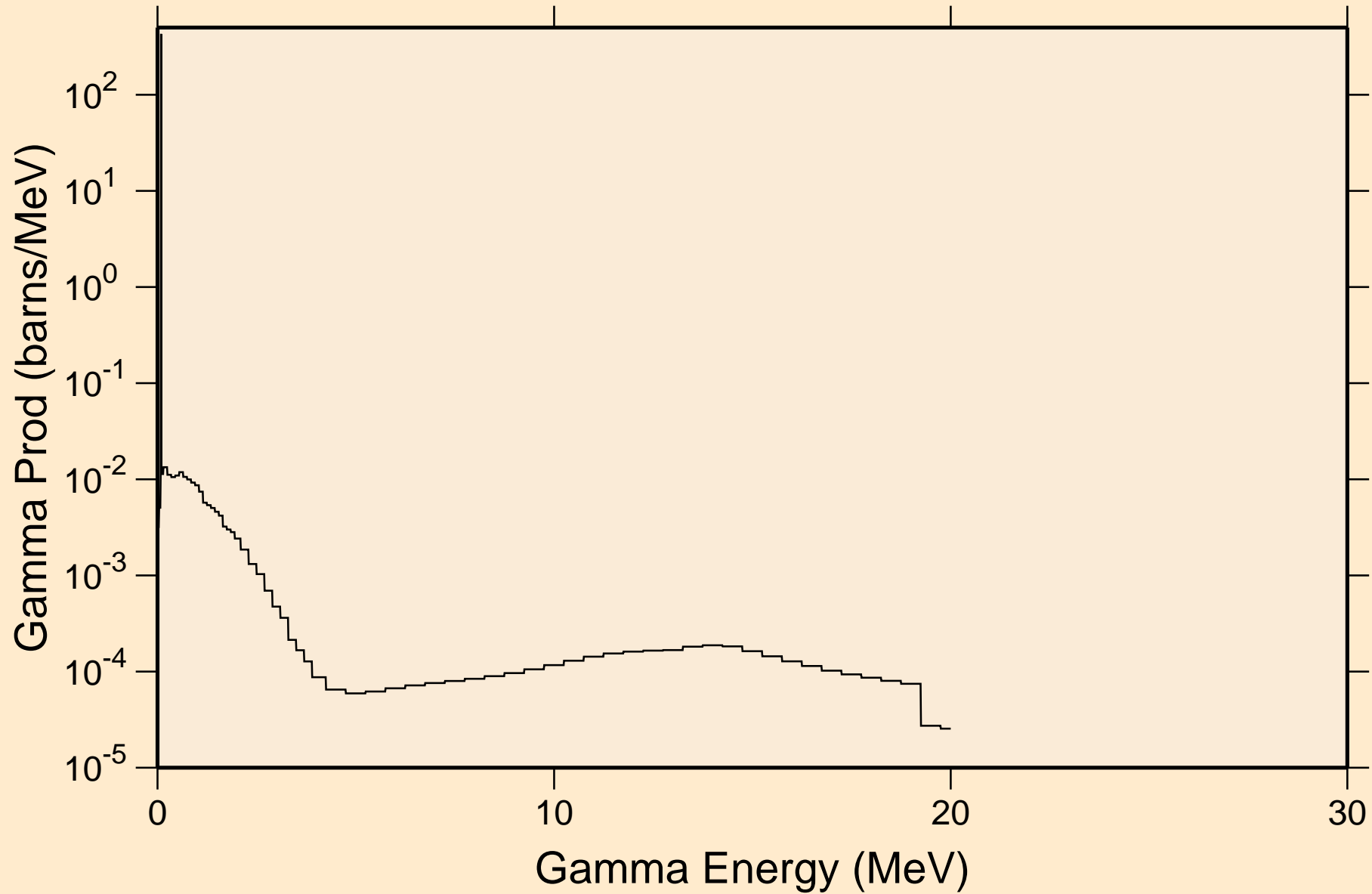
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,da)



NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum

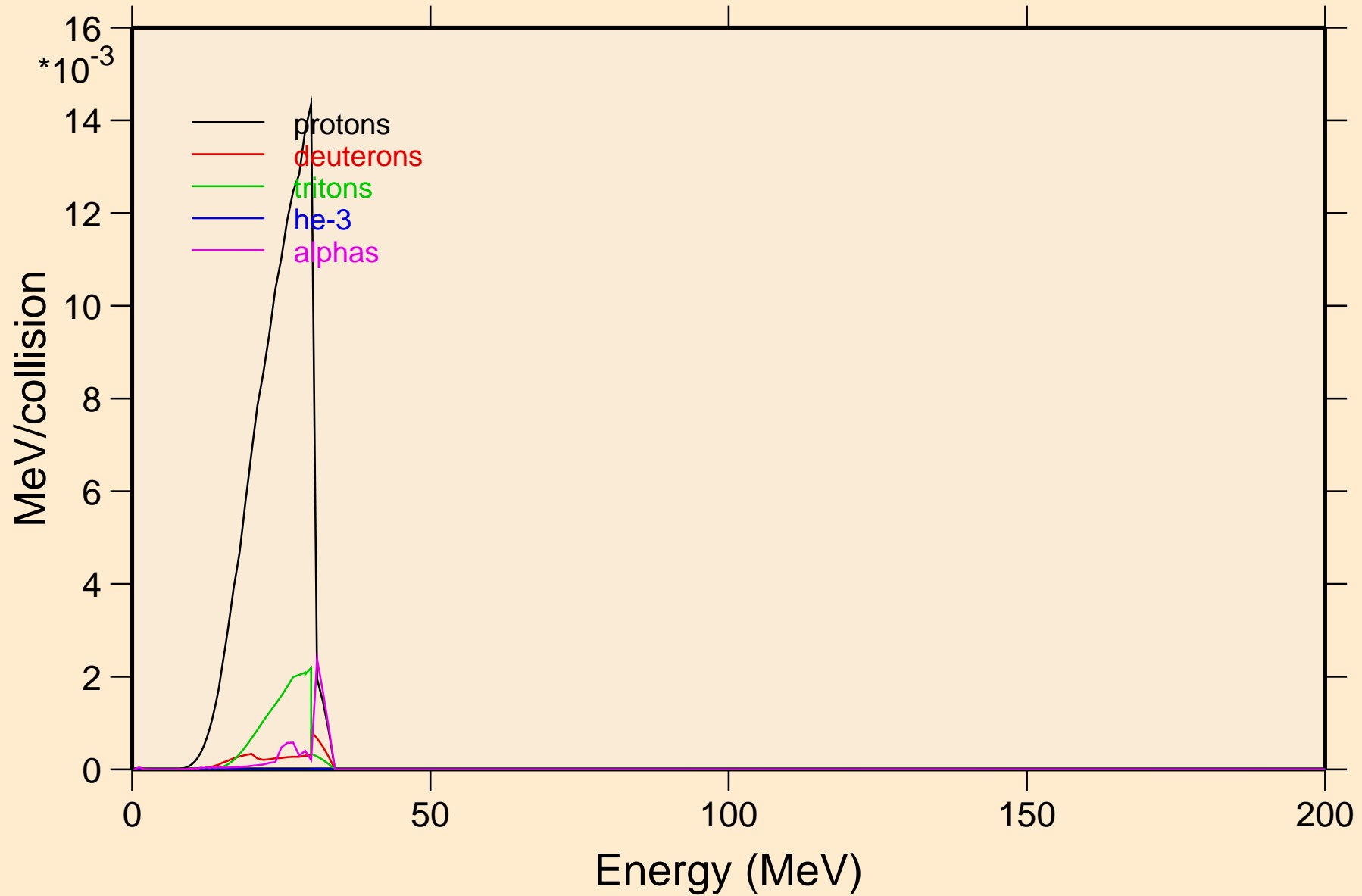


NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum

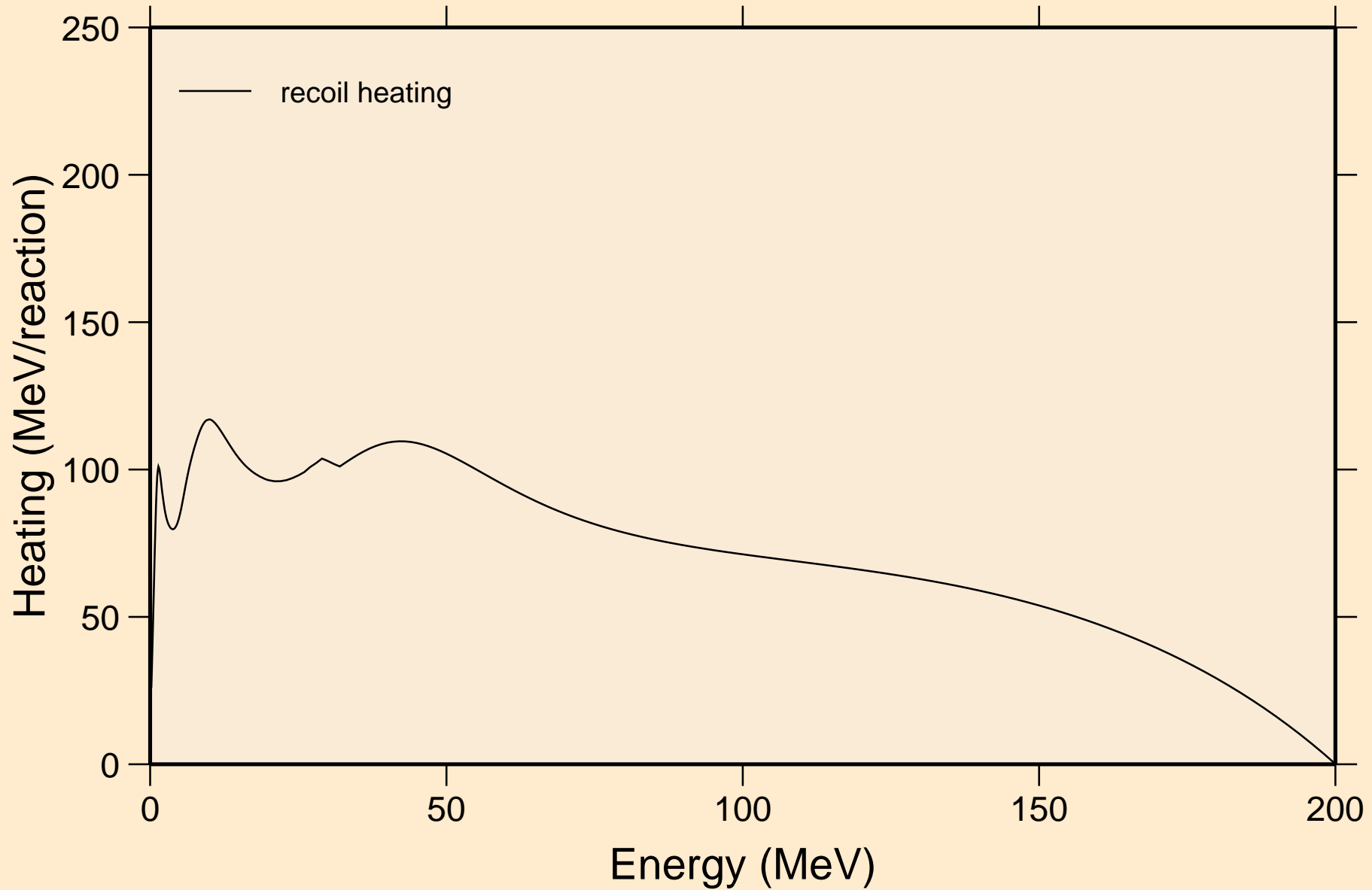


NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Particle heating contributions



NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating

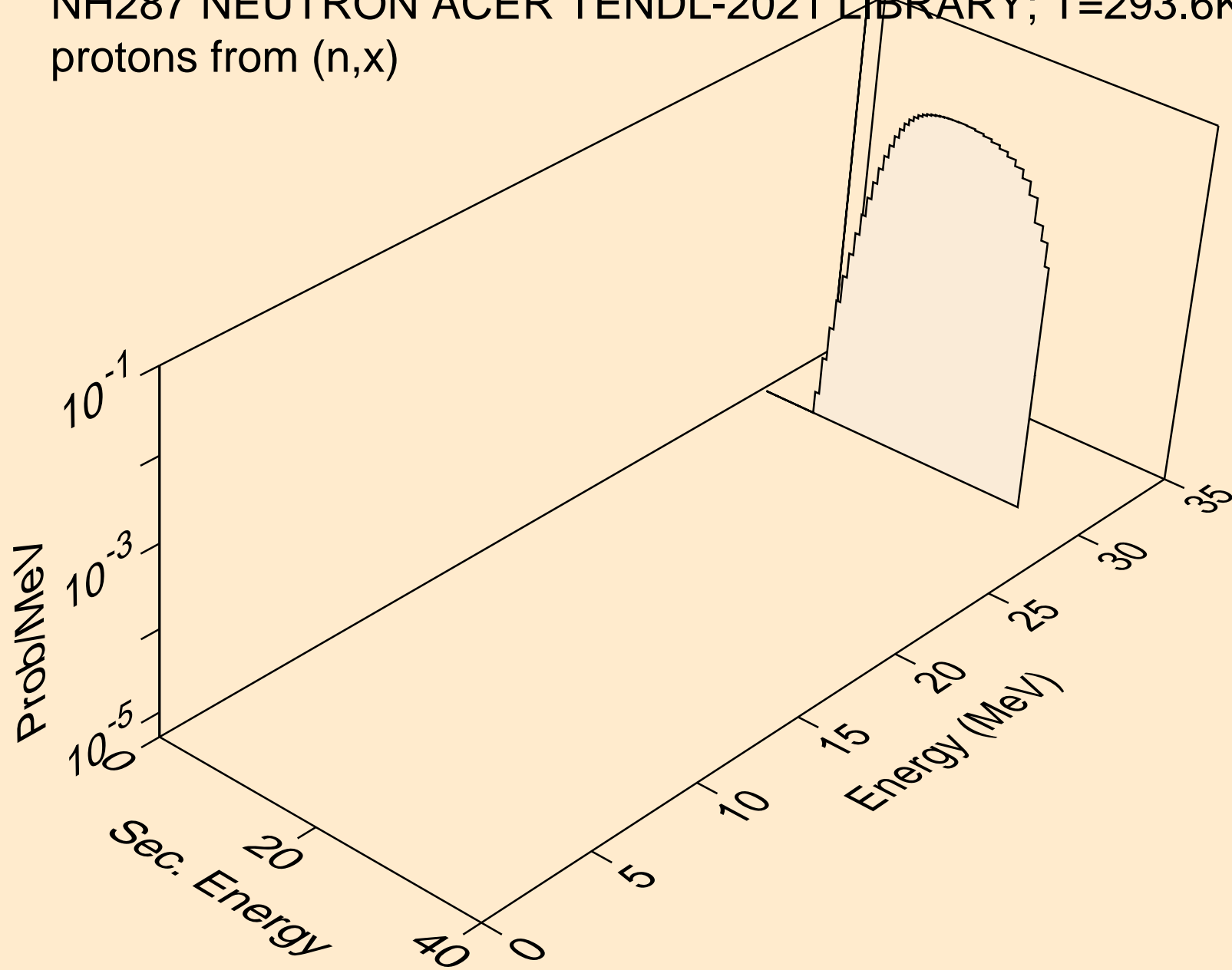


NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

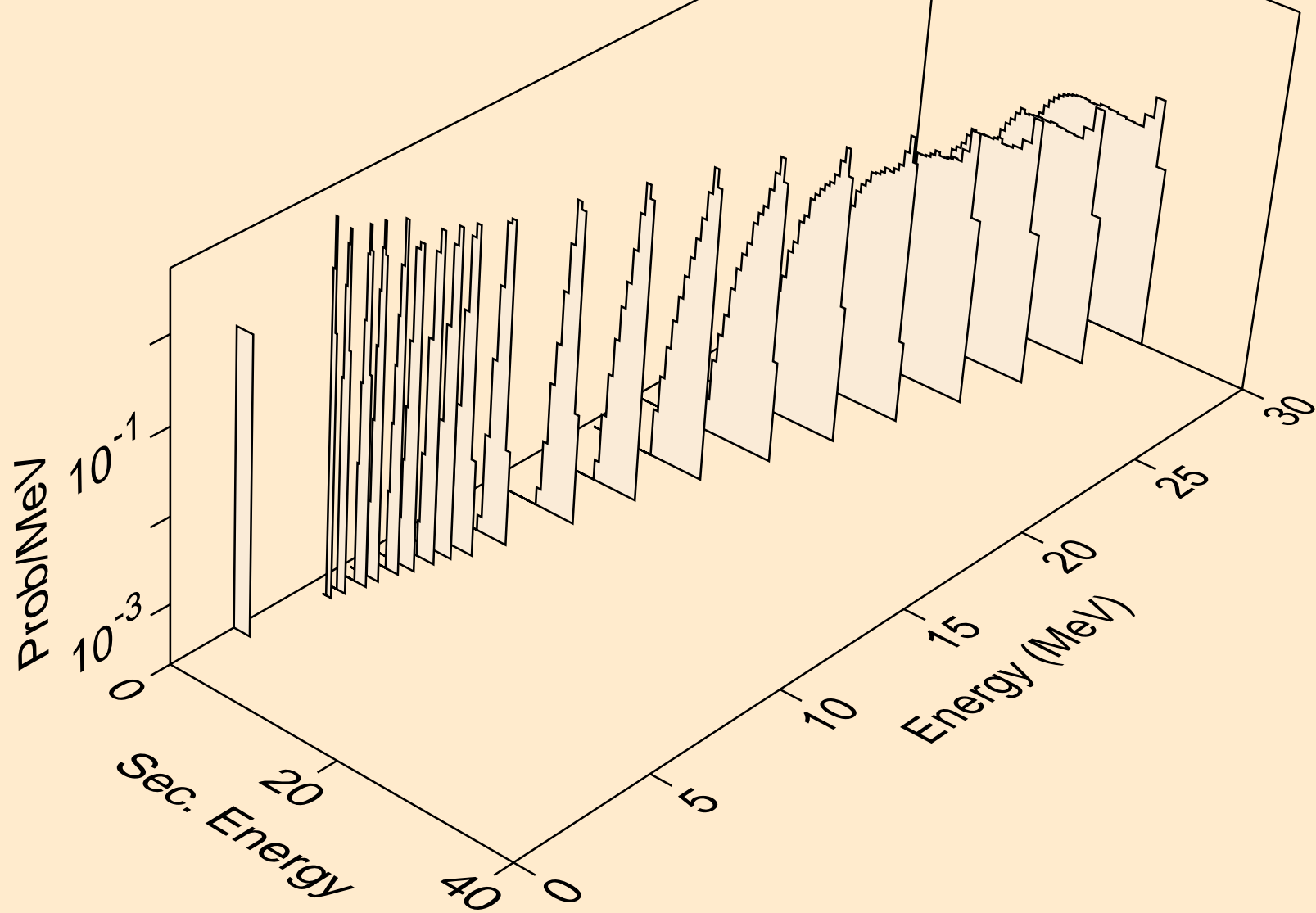
Particle production cross sections



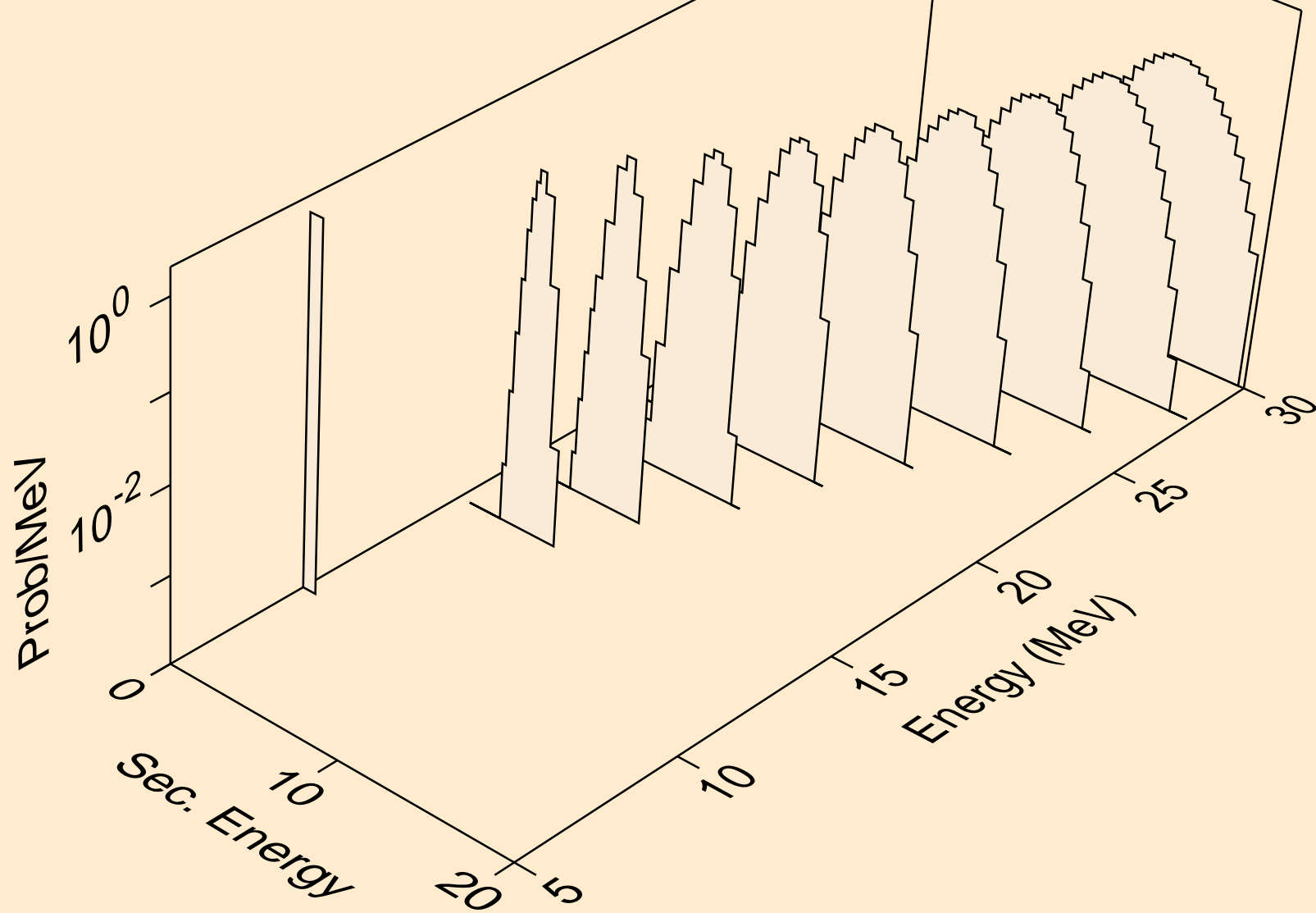
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



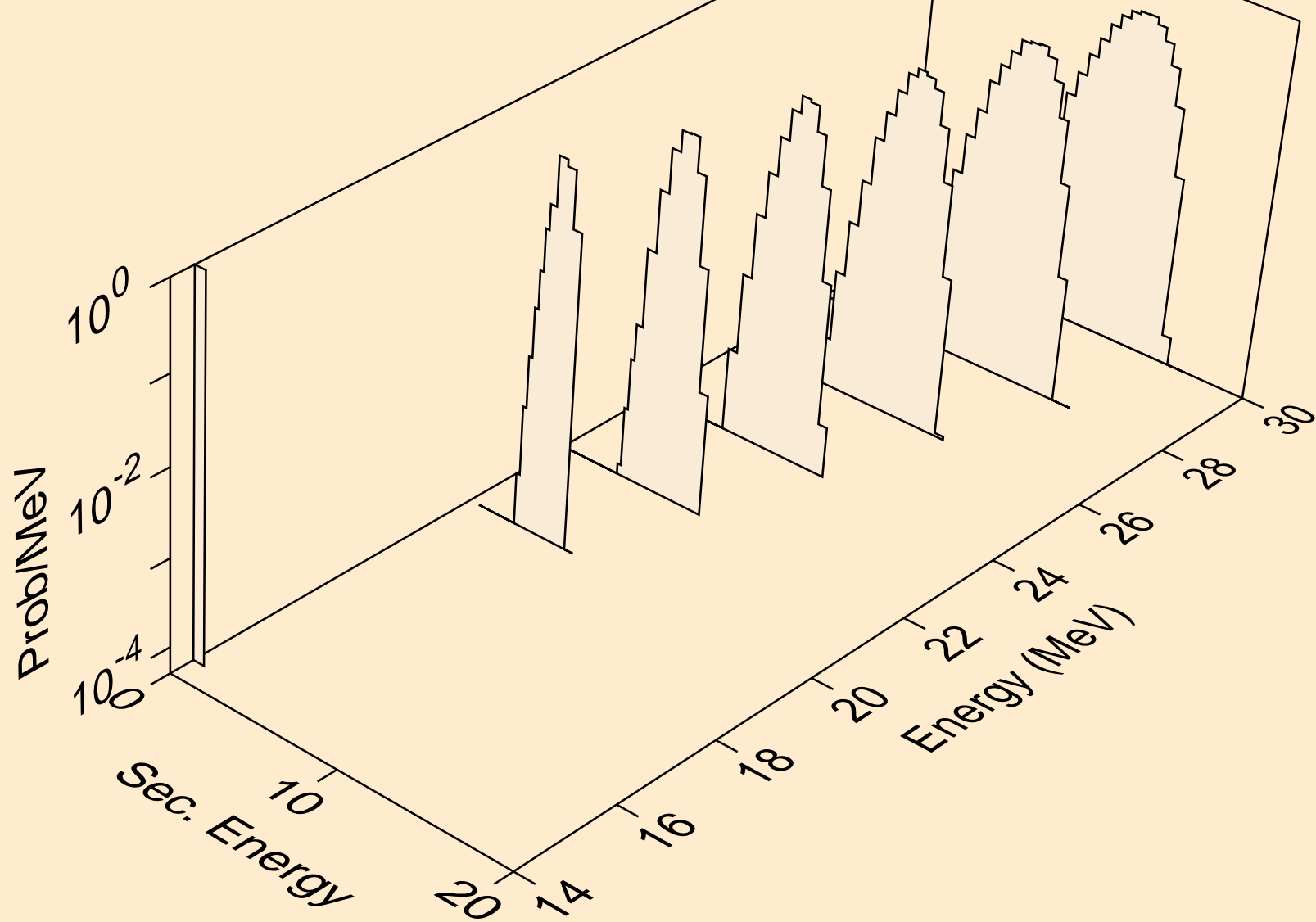
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



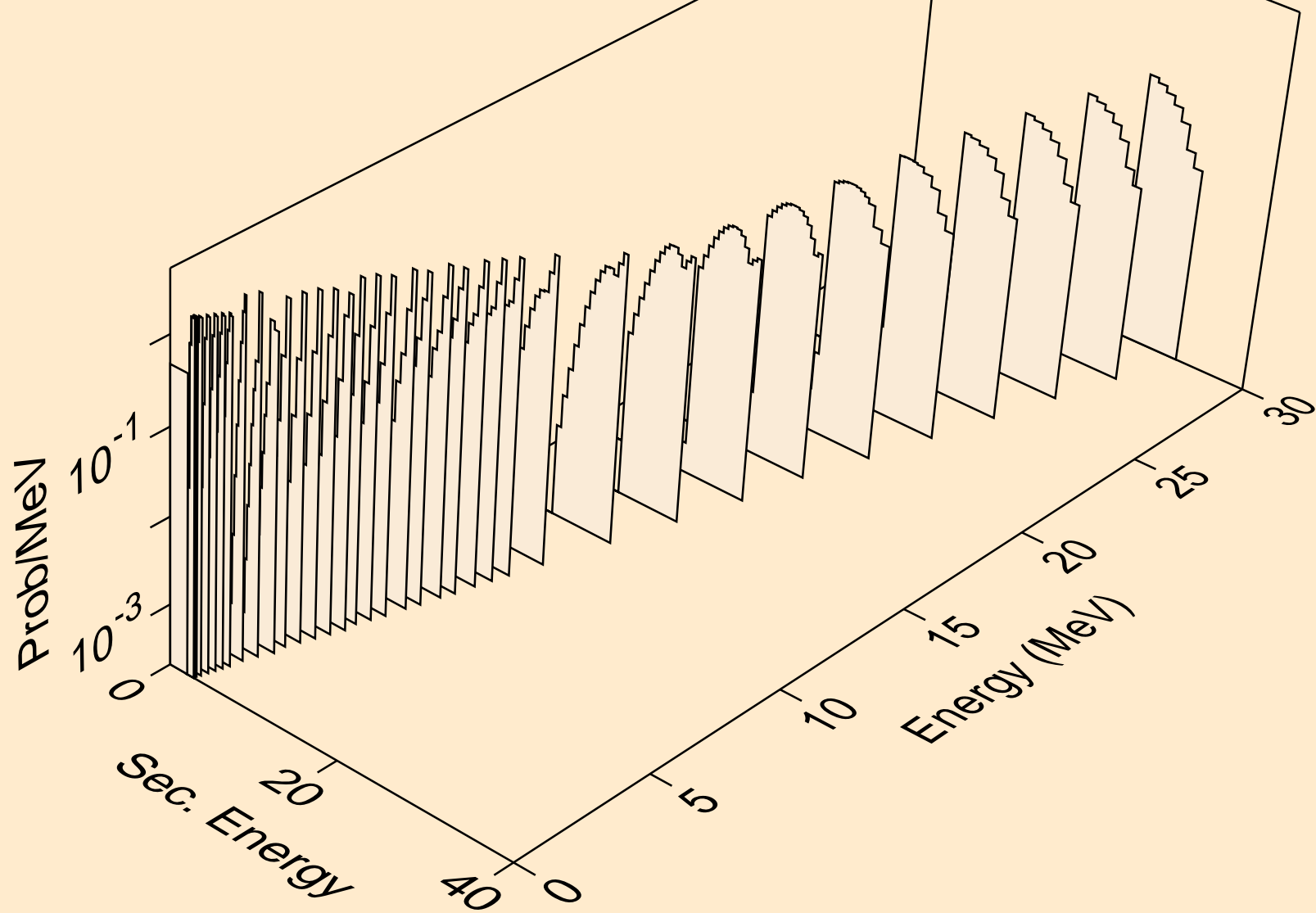
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



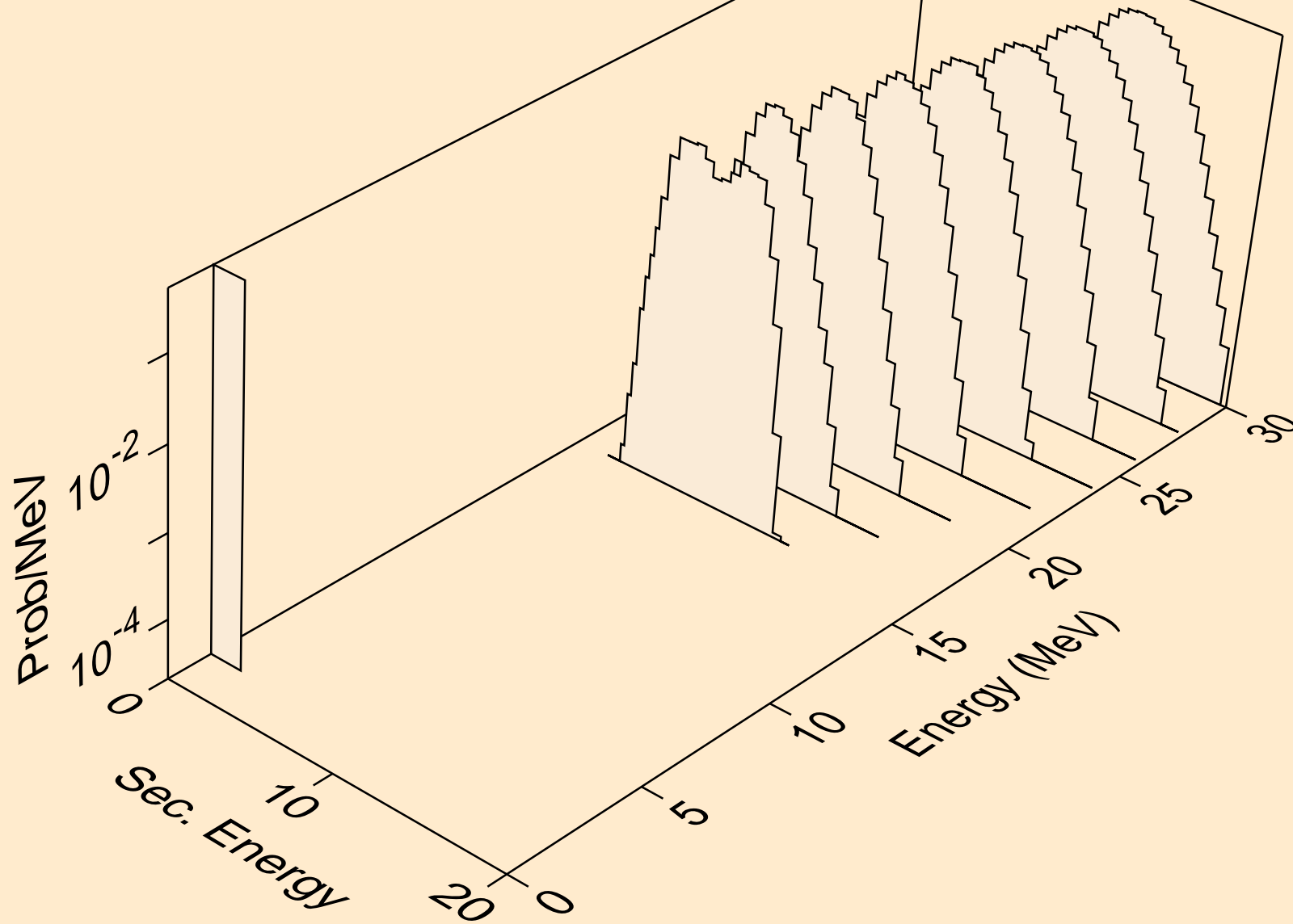
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protons from (n,3np)



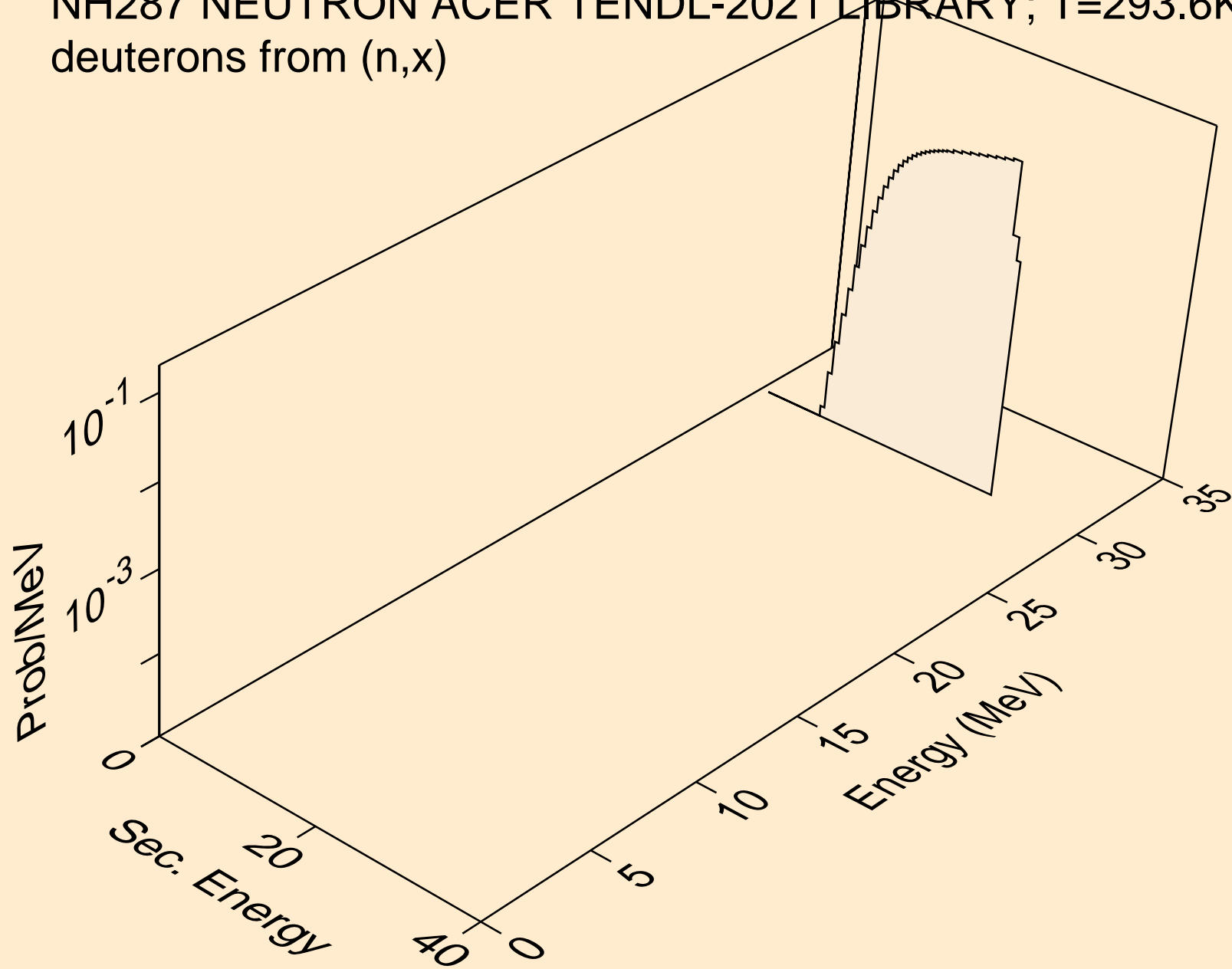
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



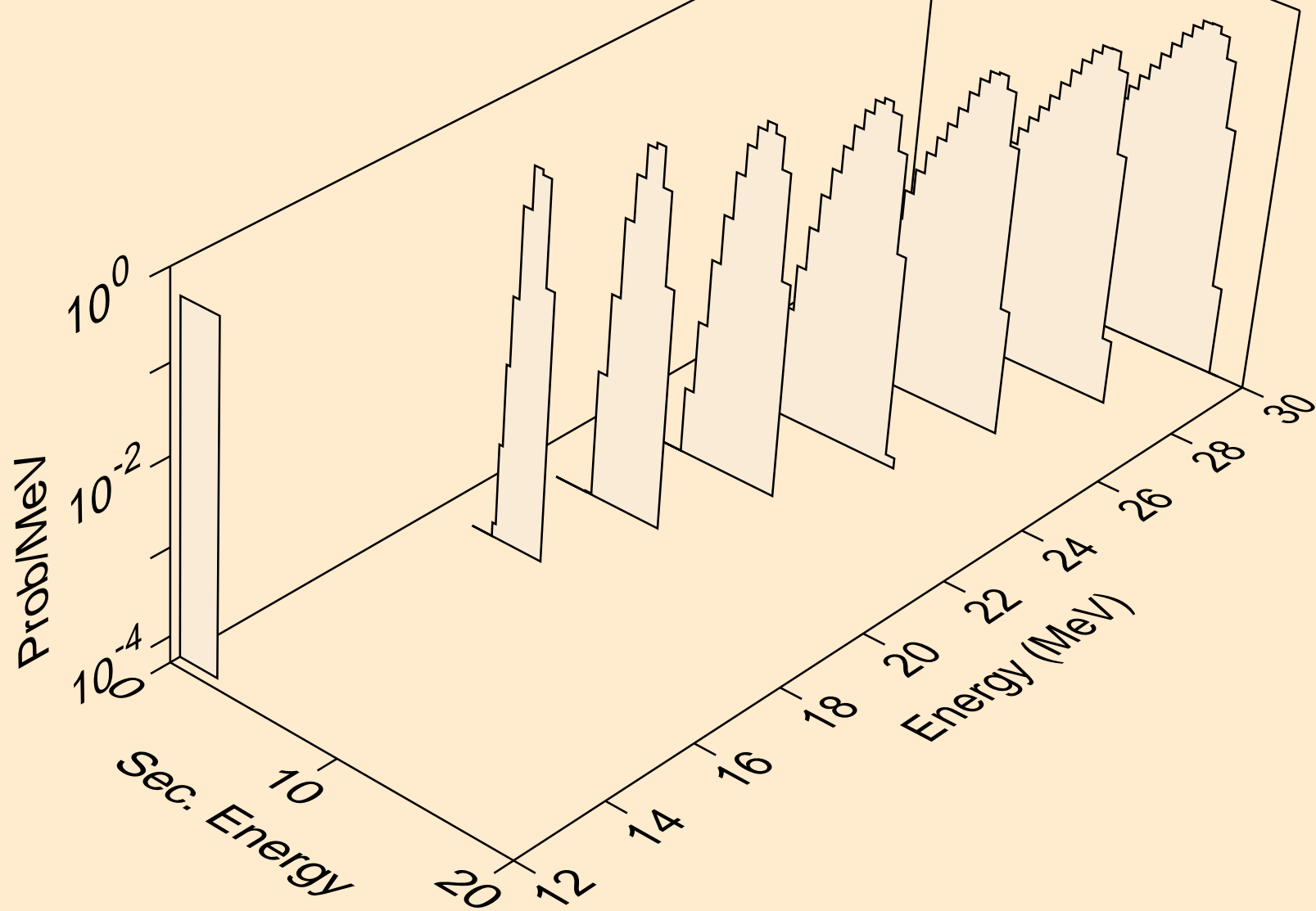
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protons from (n,2p)



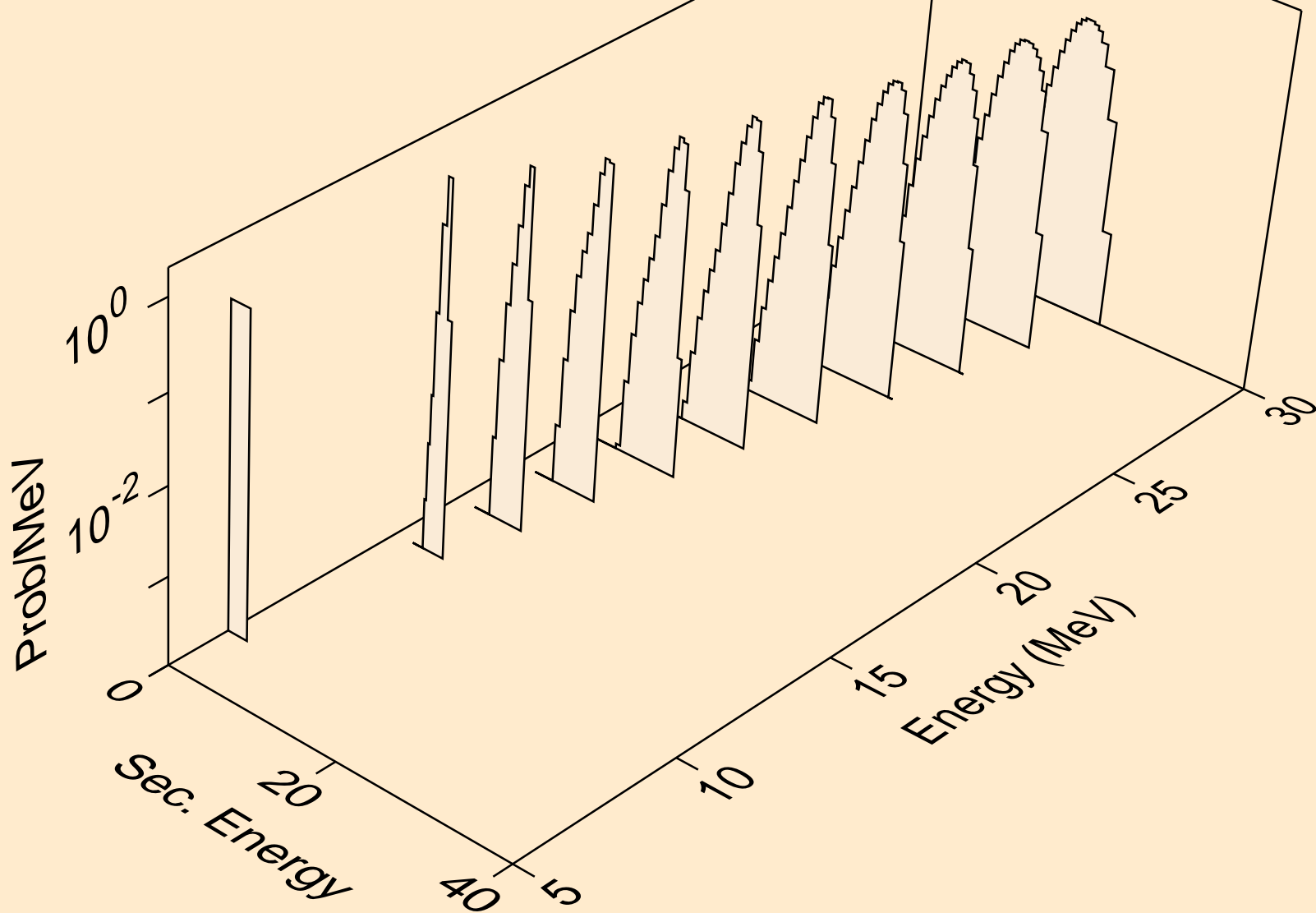
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



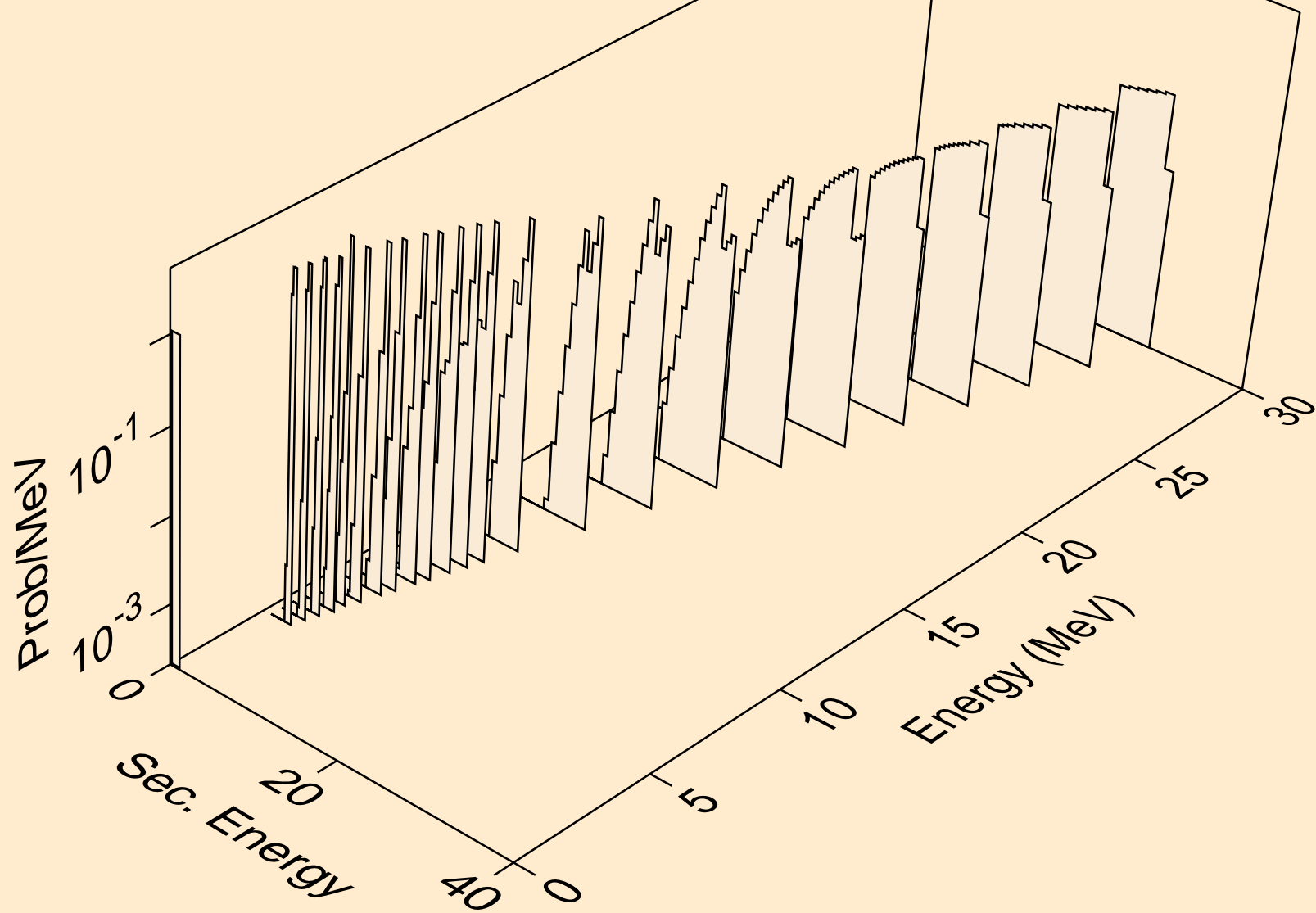
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deuterons from (n,2nd)



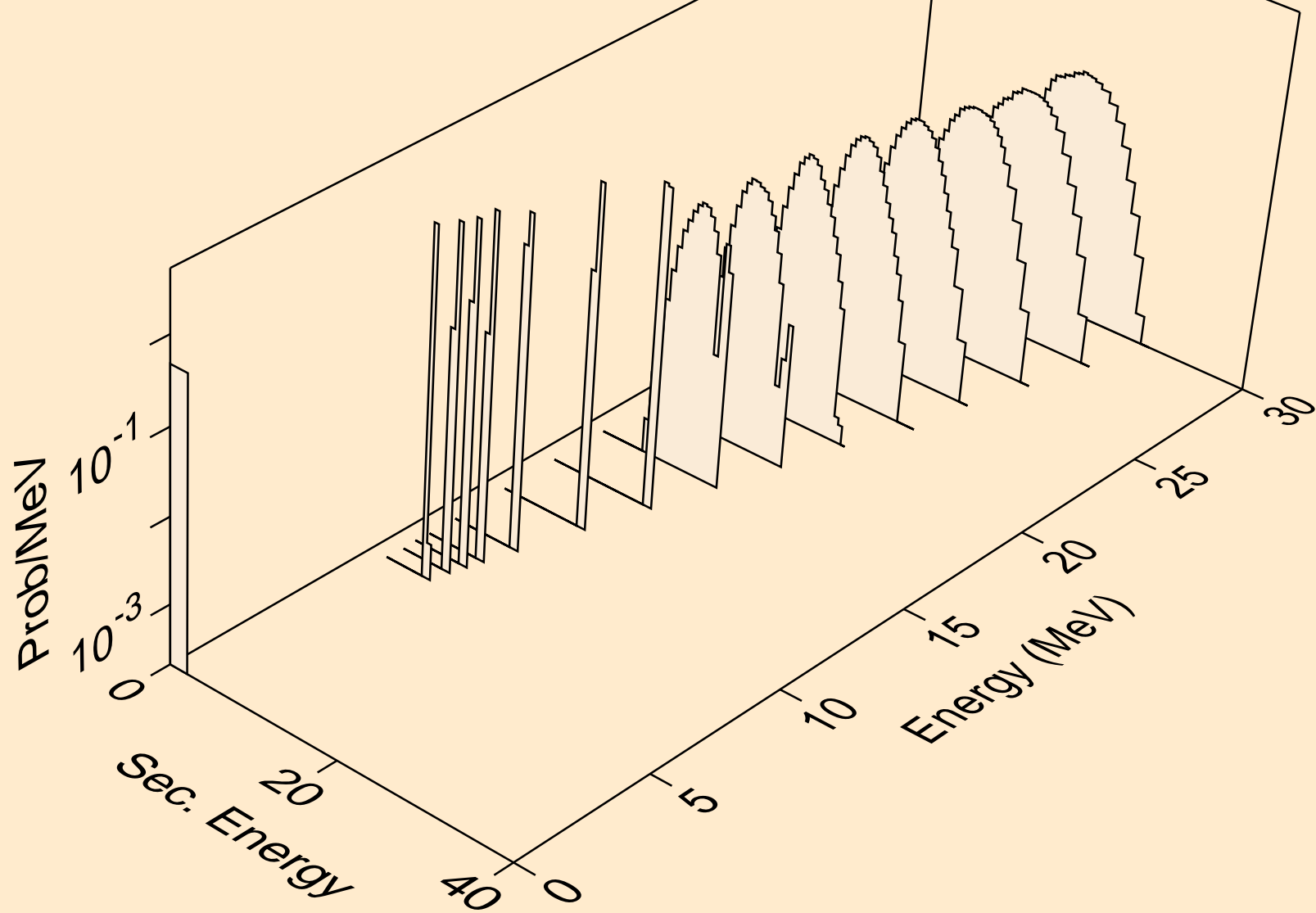
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deuterons from (n,n*)d



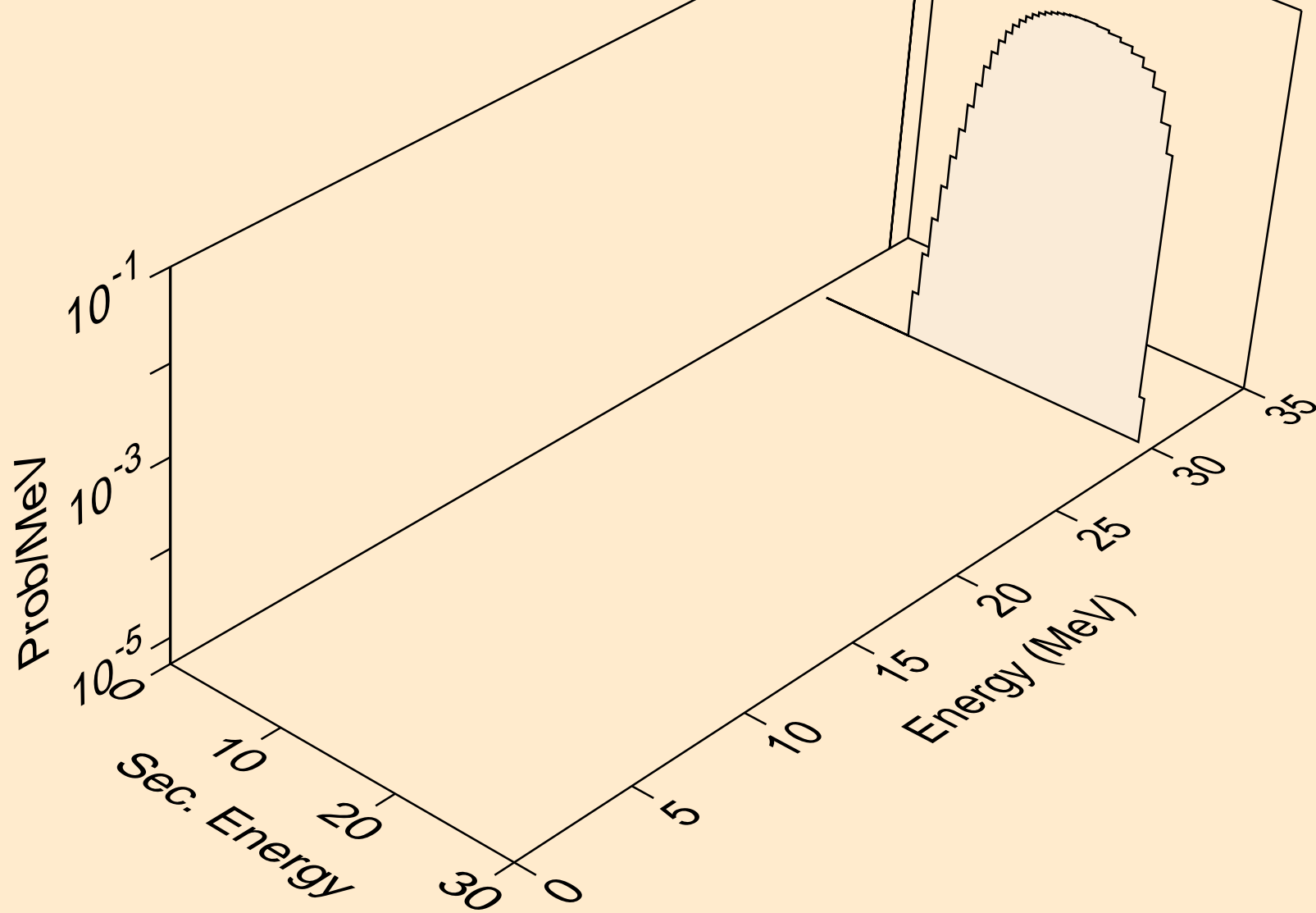
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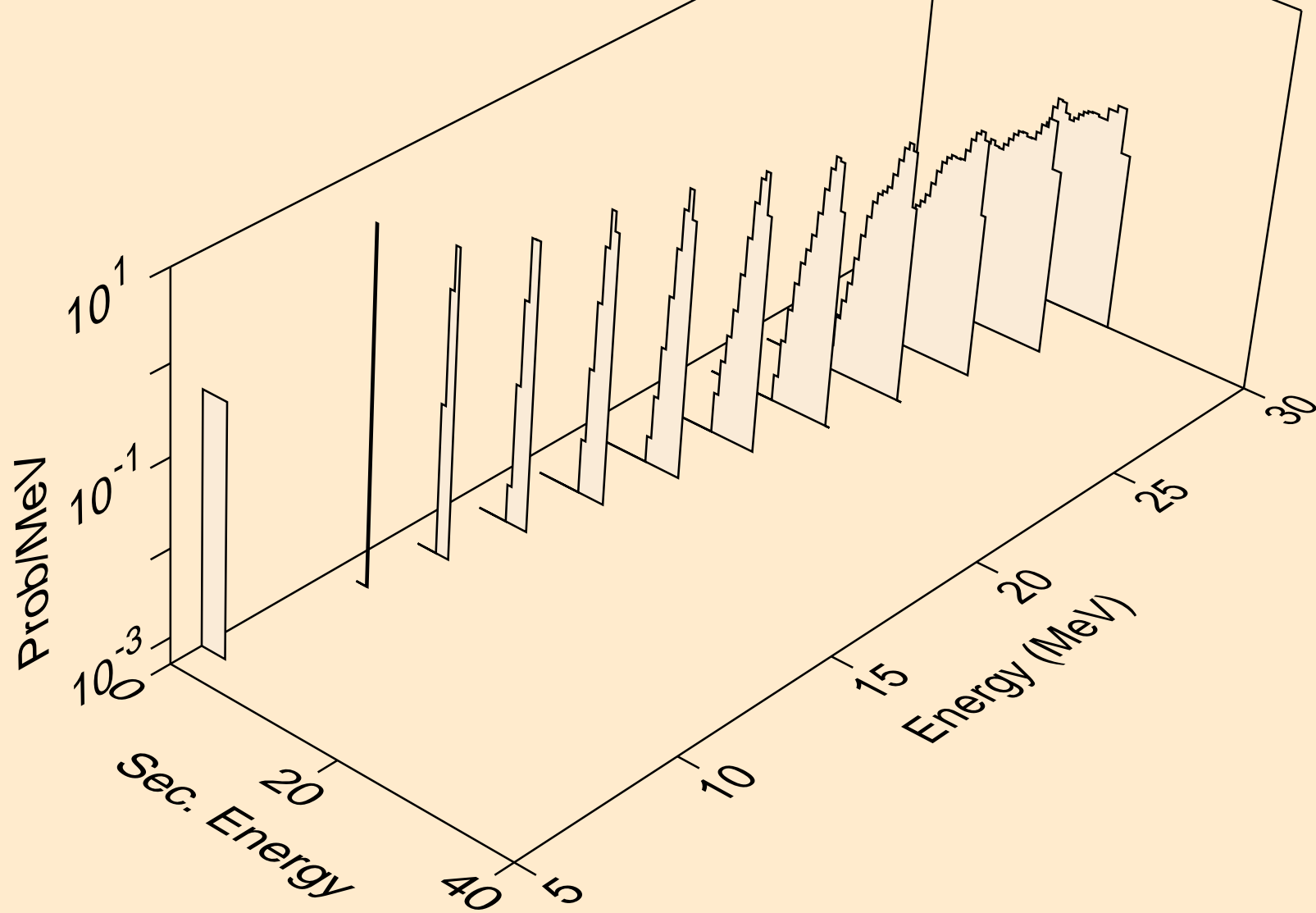
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,da)



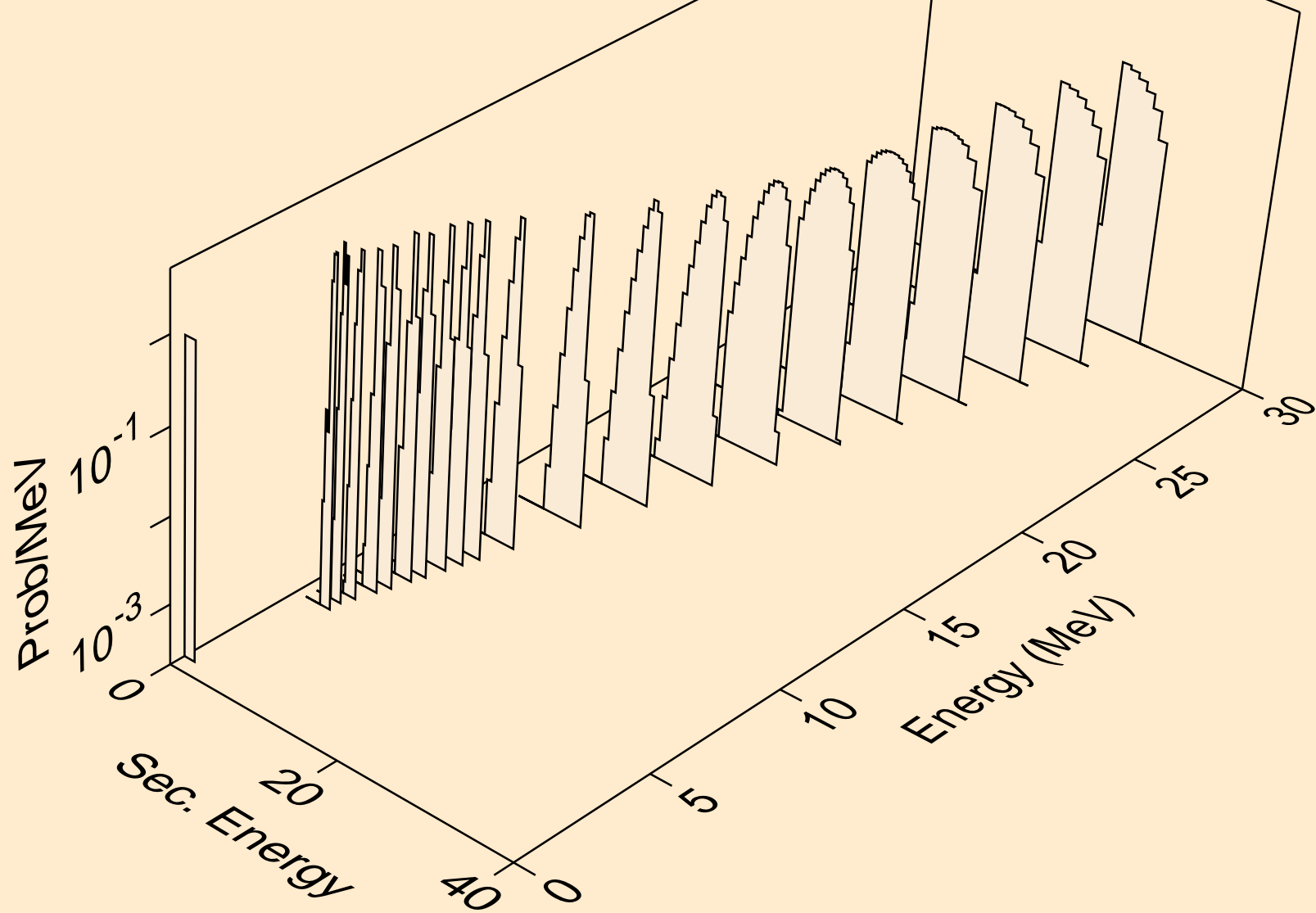
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



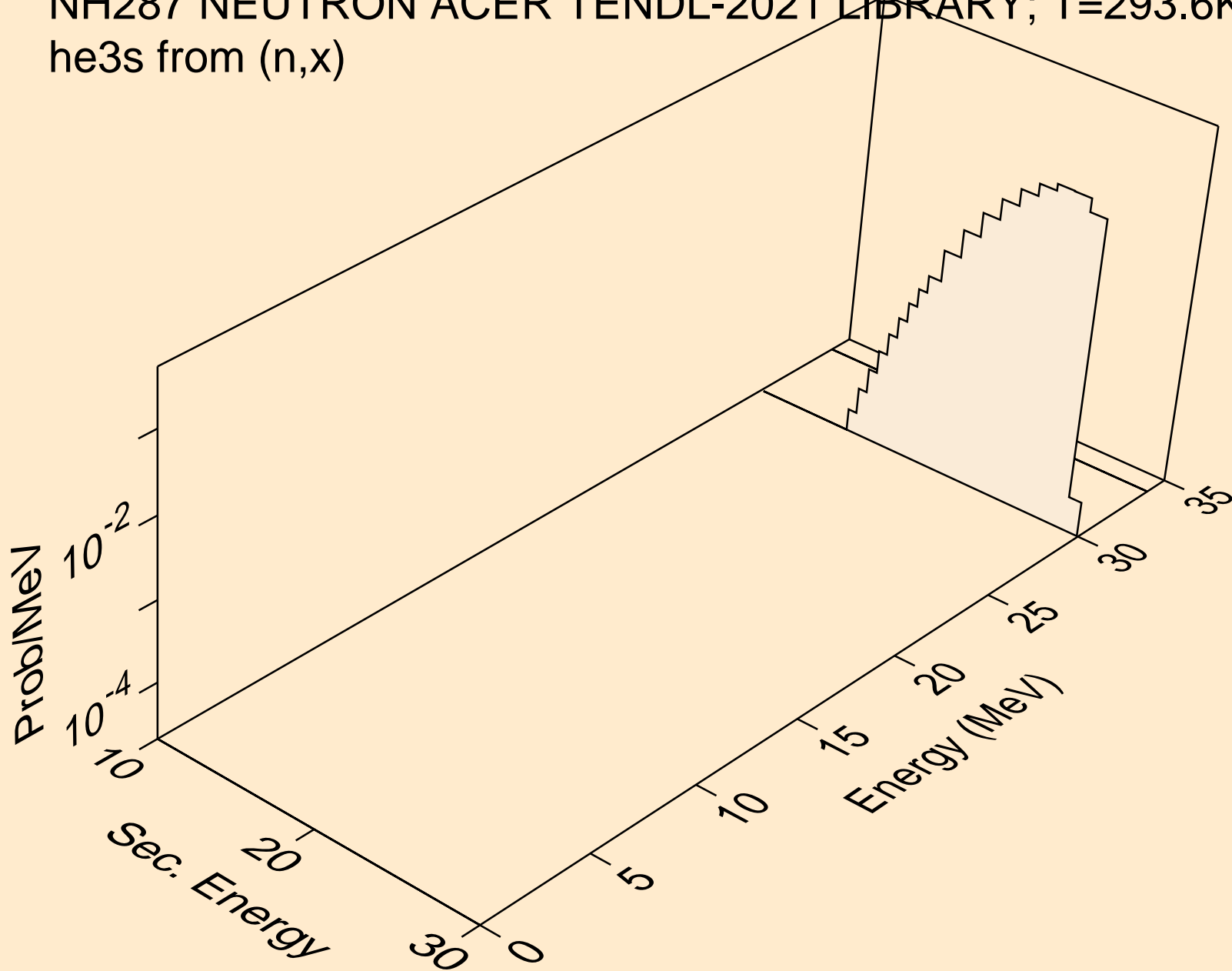
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



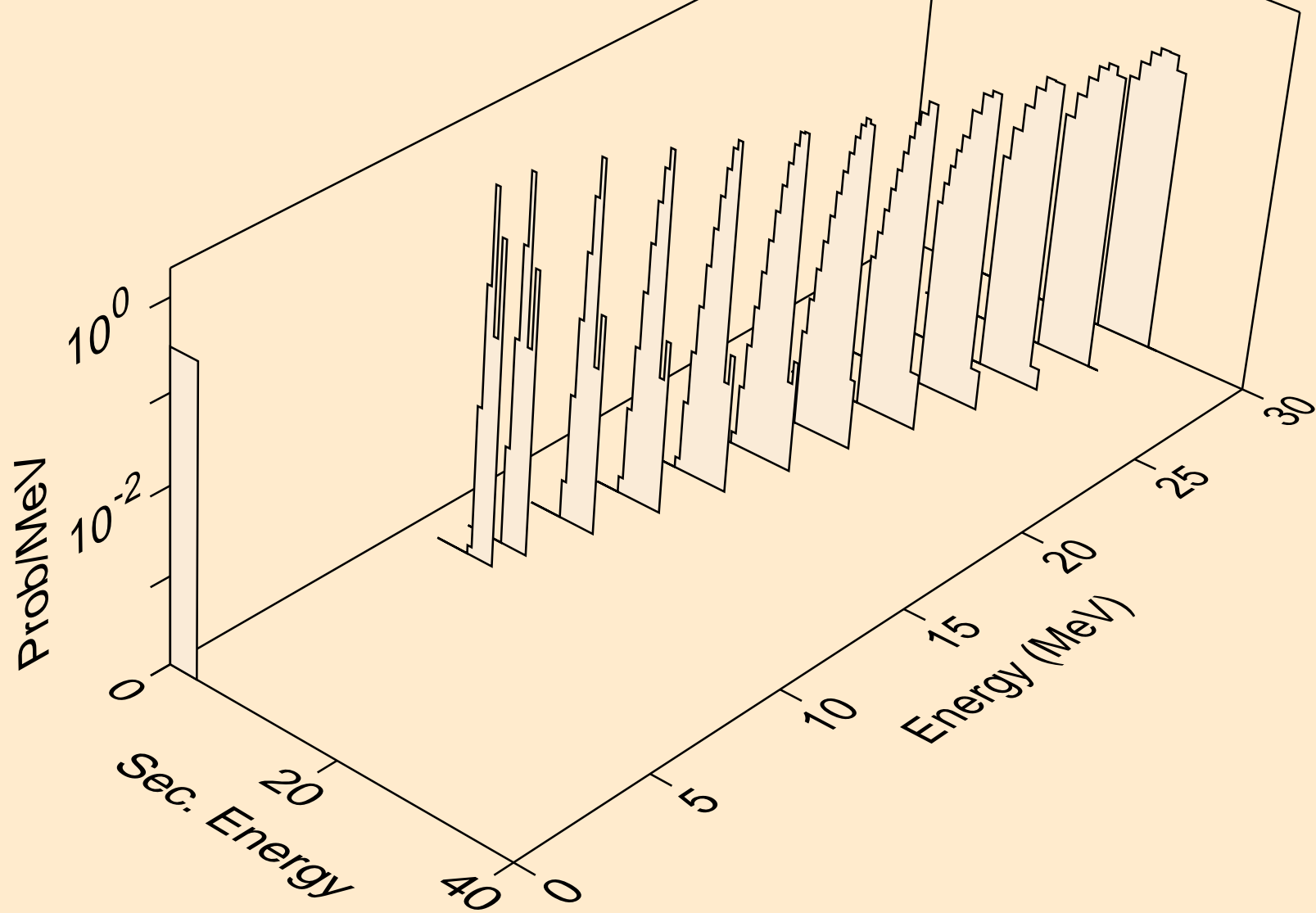
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tritons from (n,t)



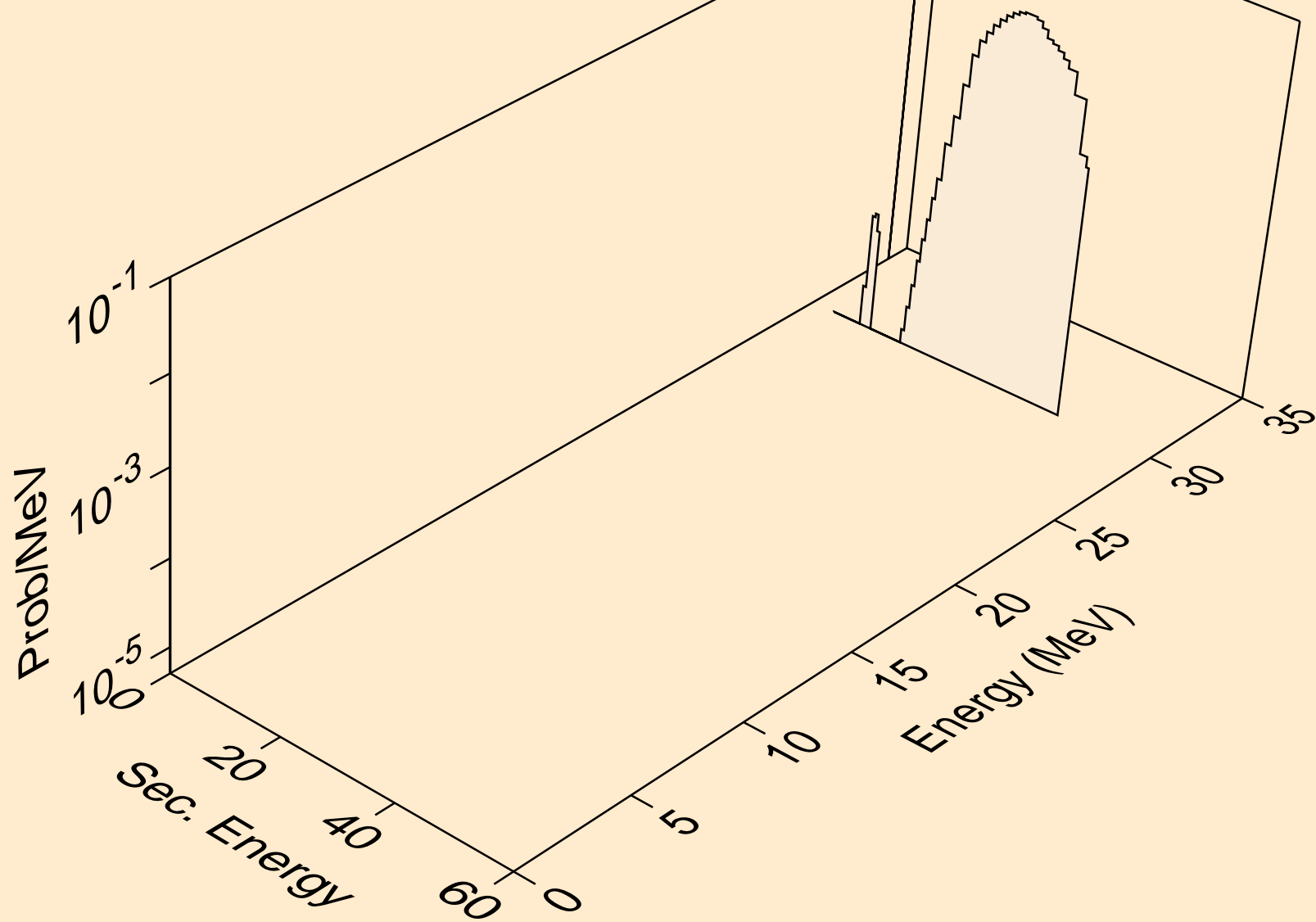
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



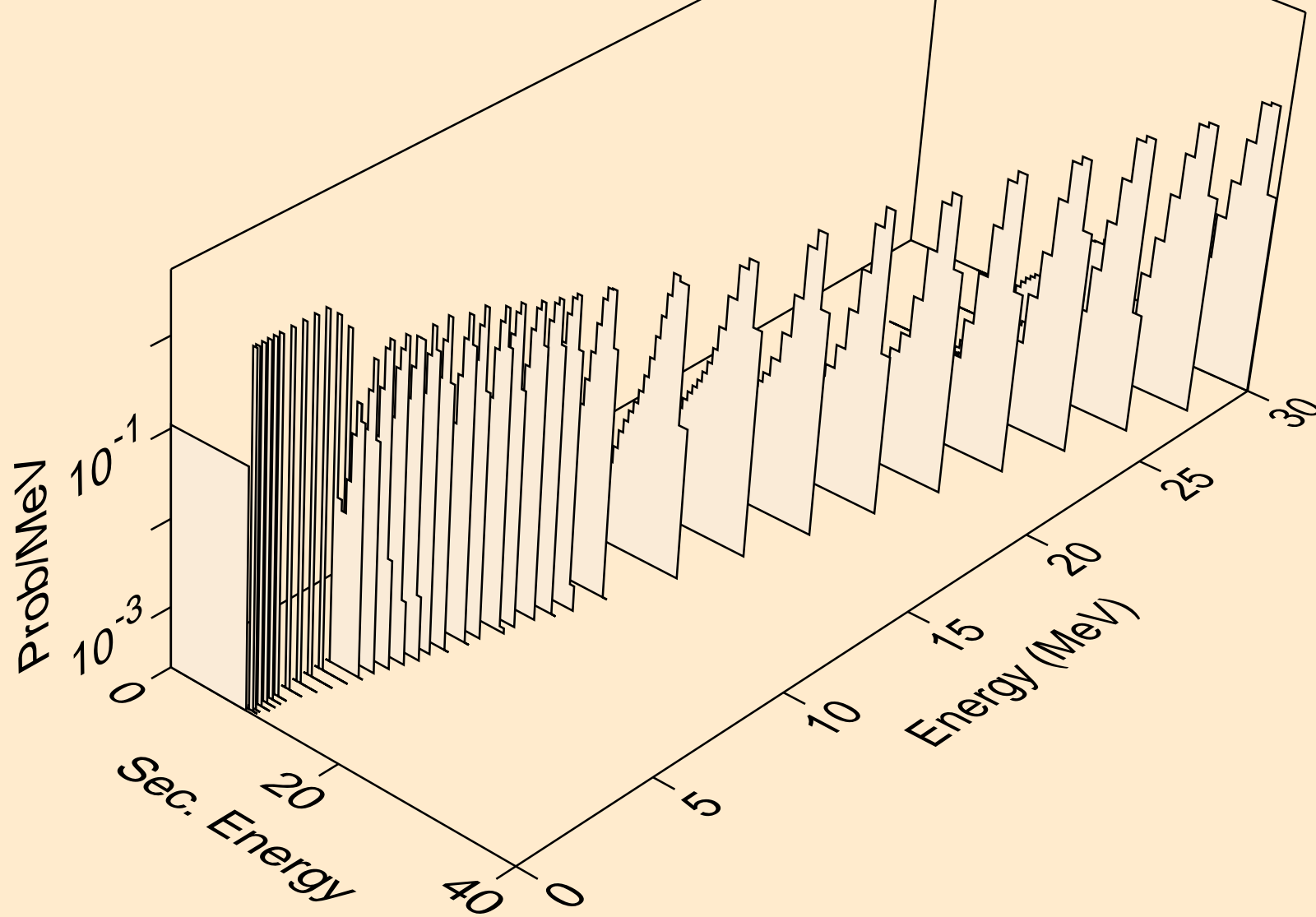
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he3s from (n,he3)



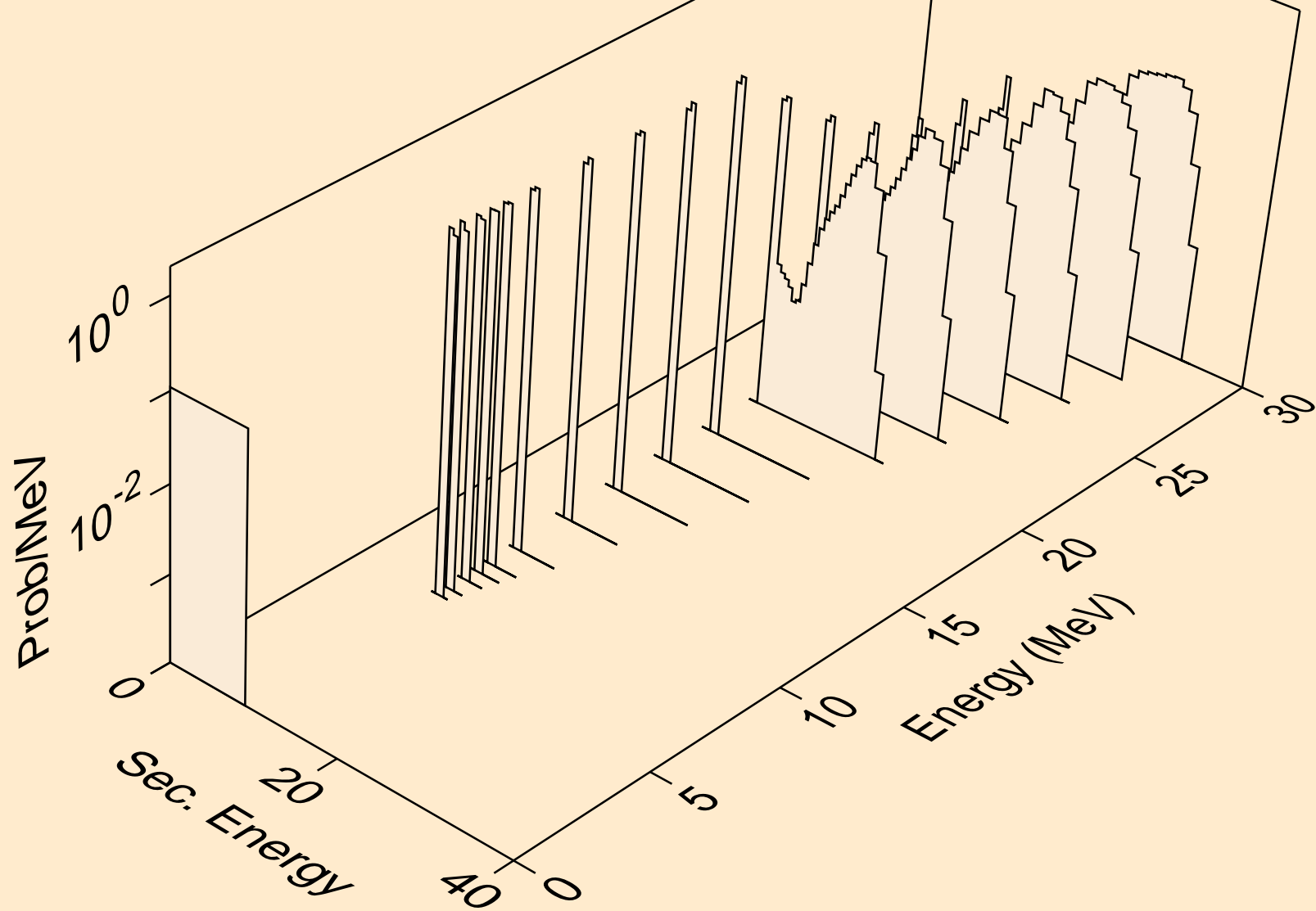
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



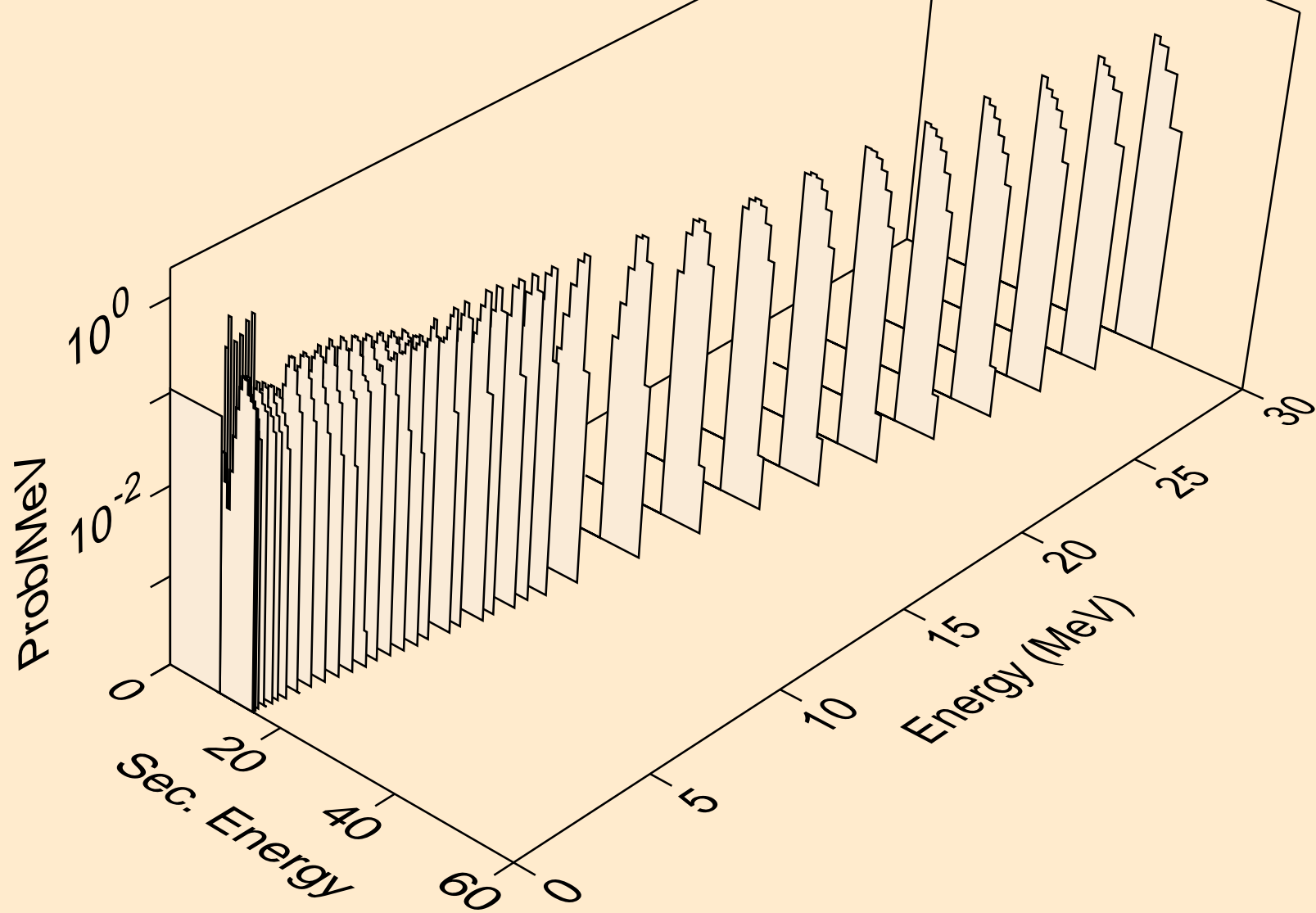
NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)



NH287 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,da)

