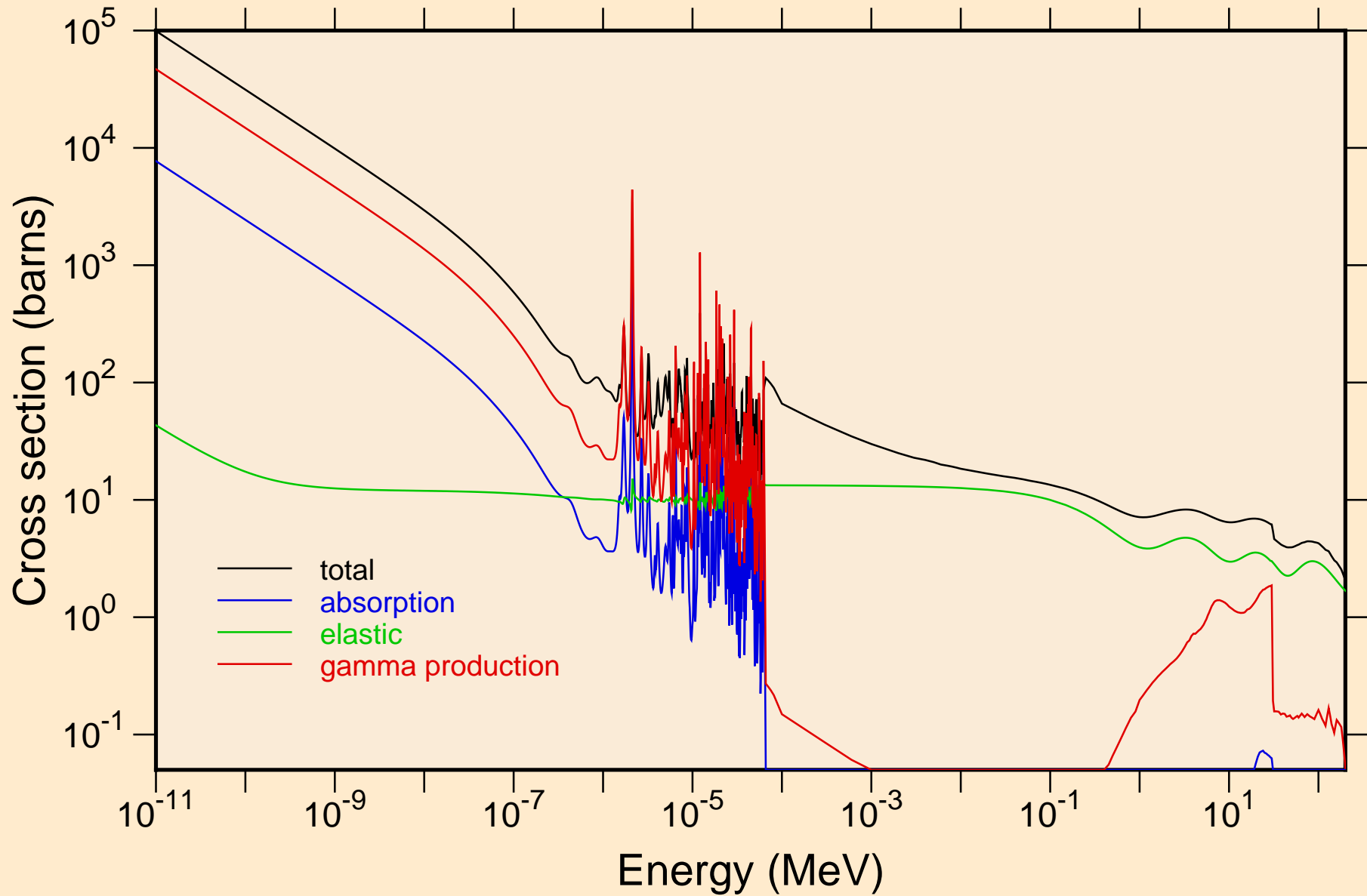
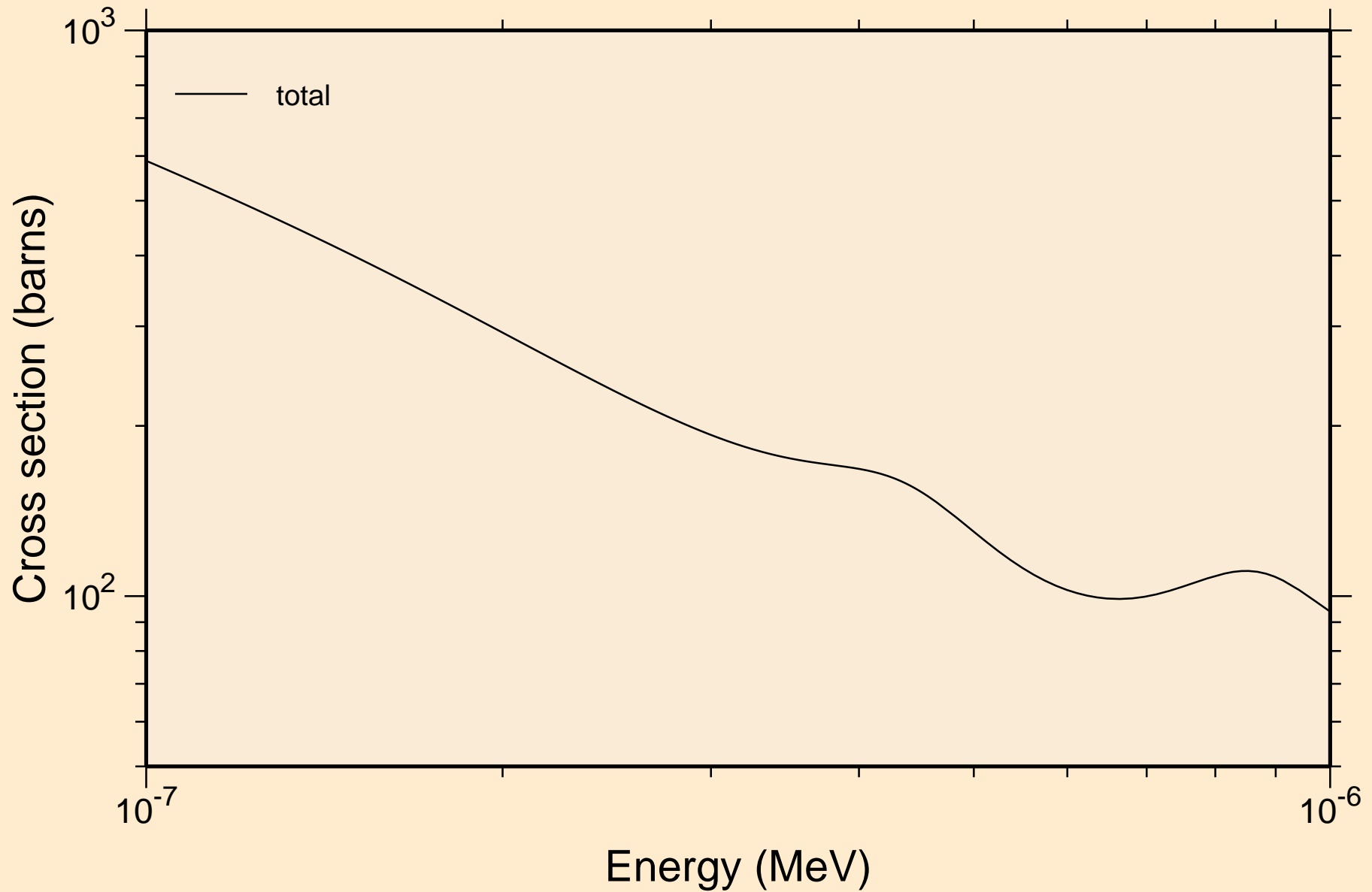


SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

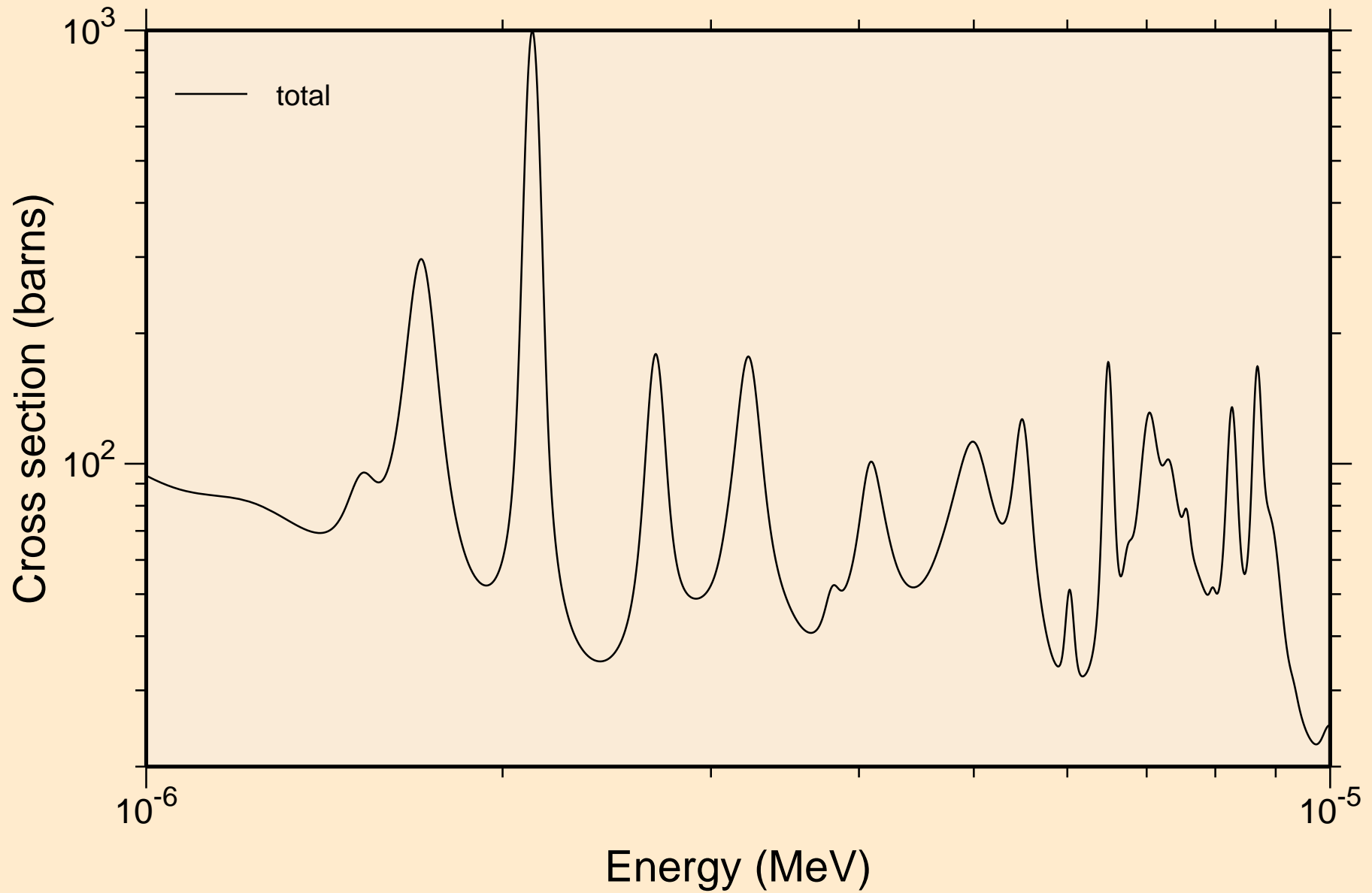
Principal cross sections



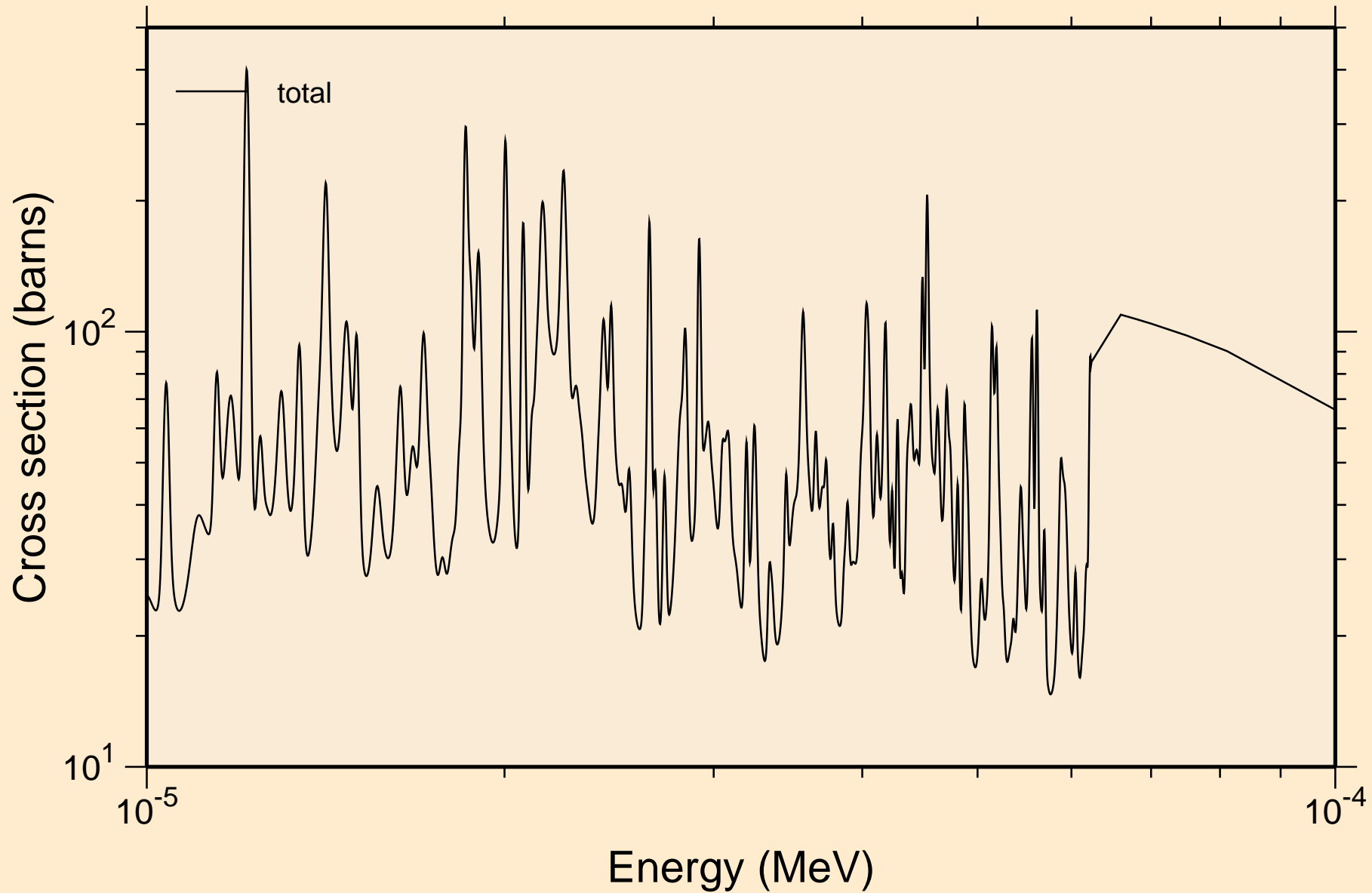
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



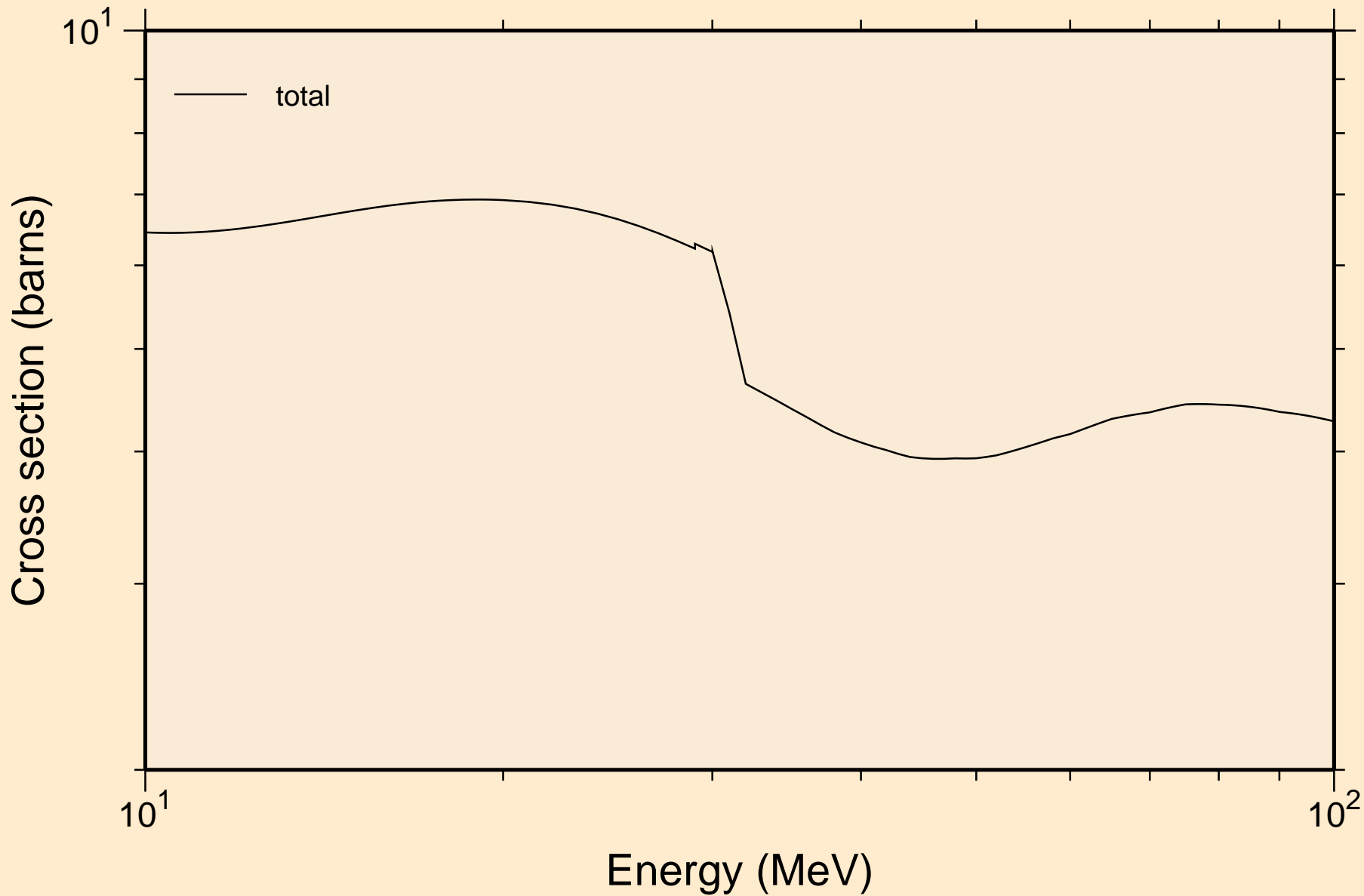
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



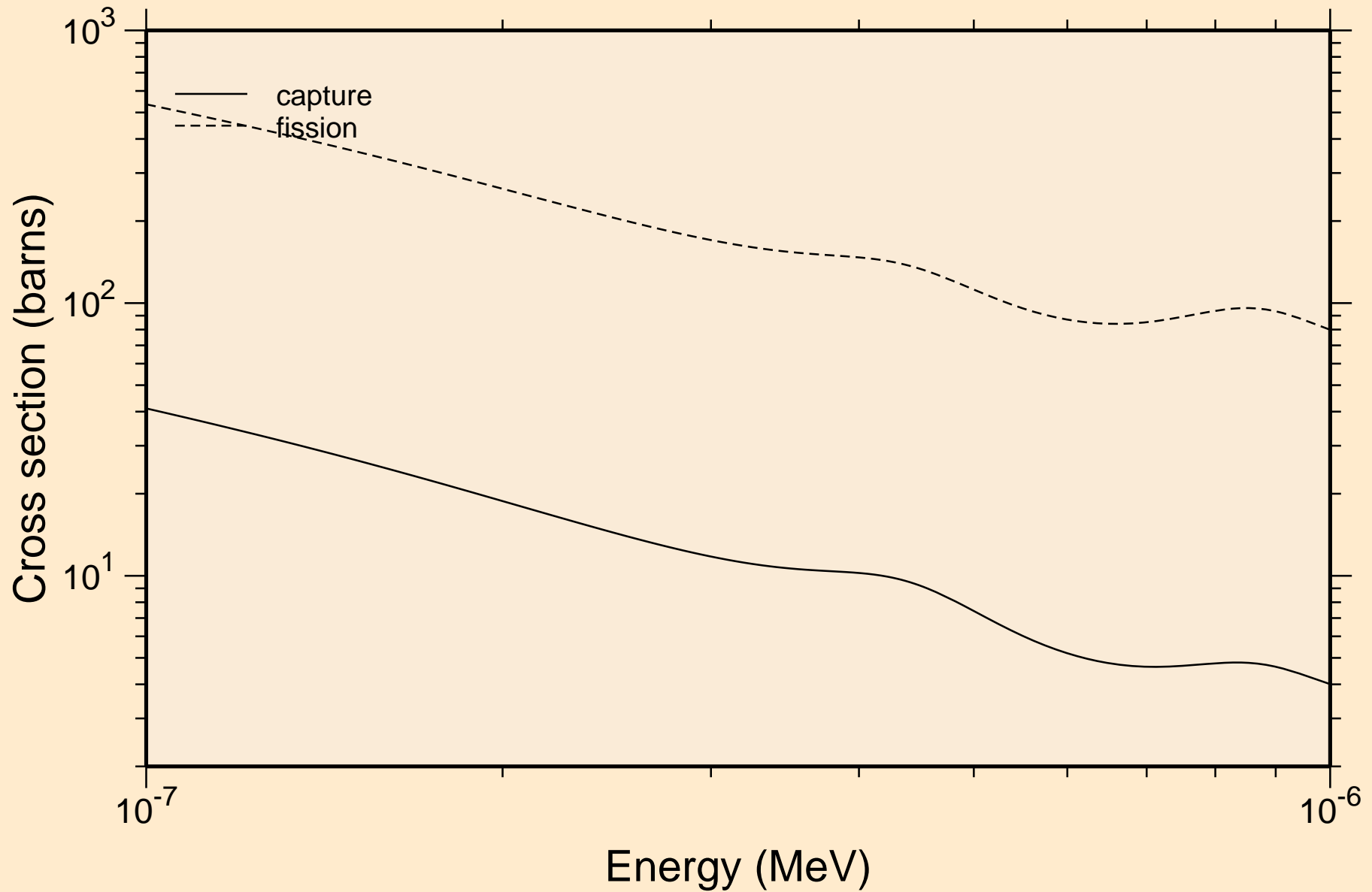
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



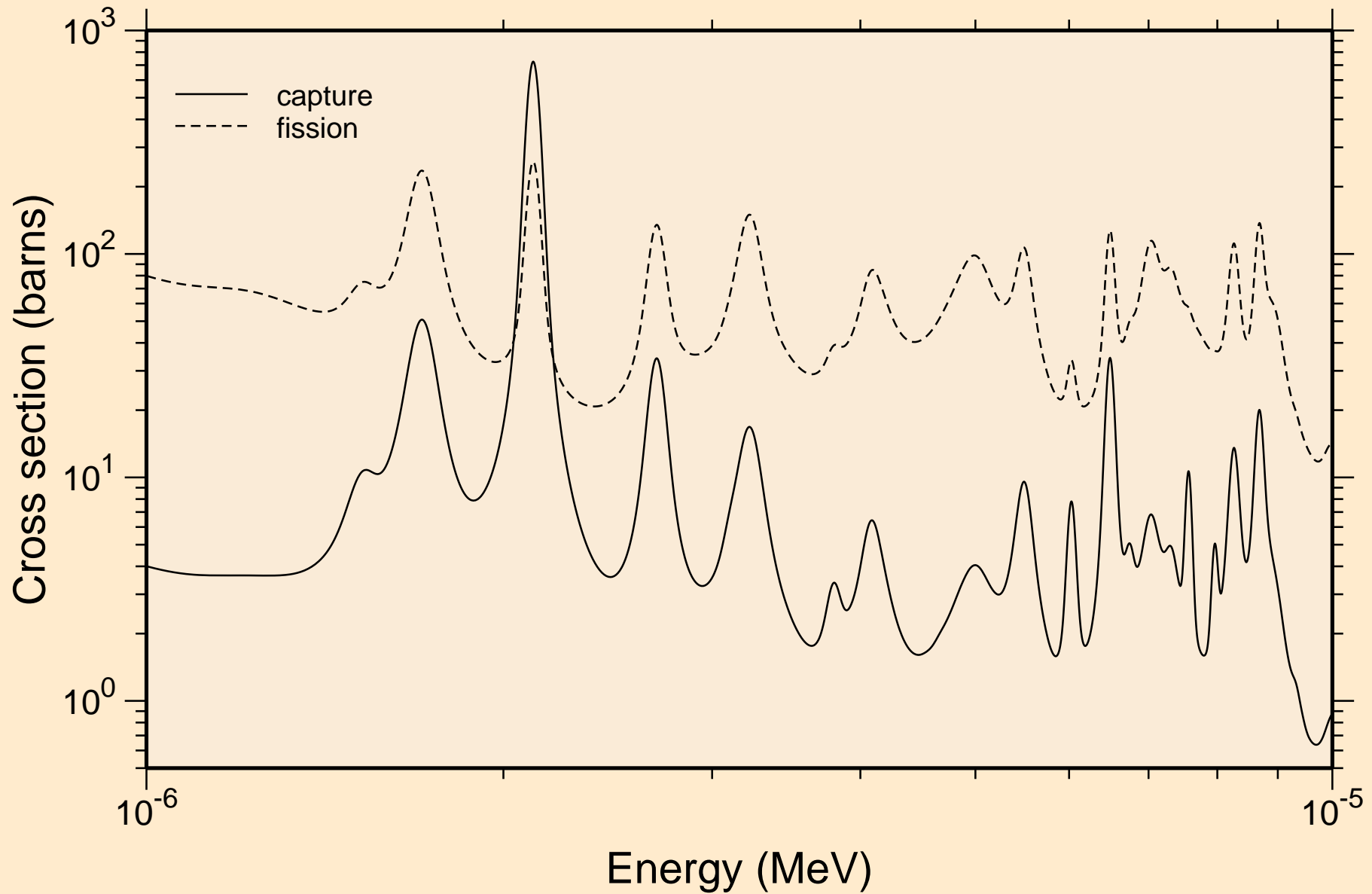
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



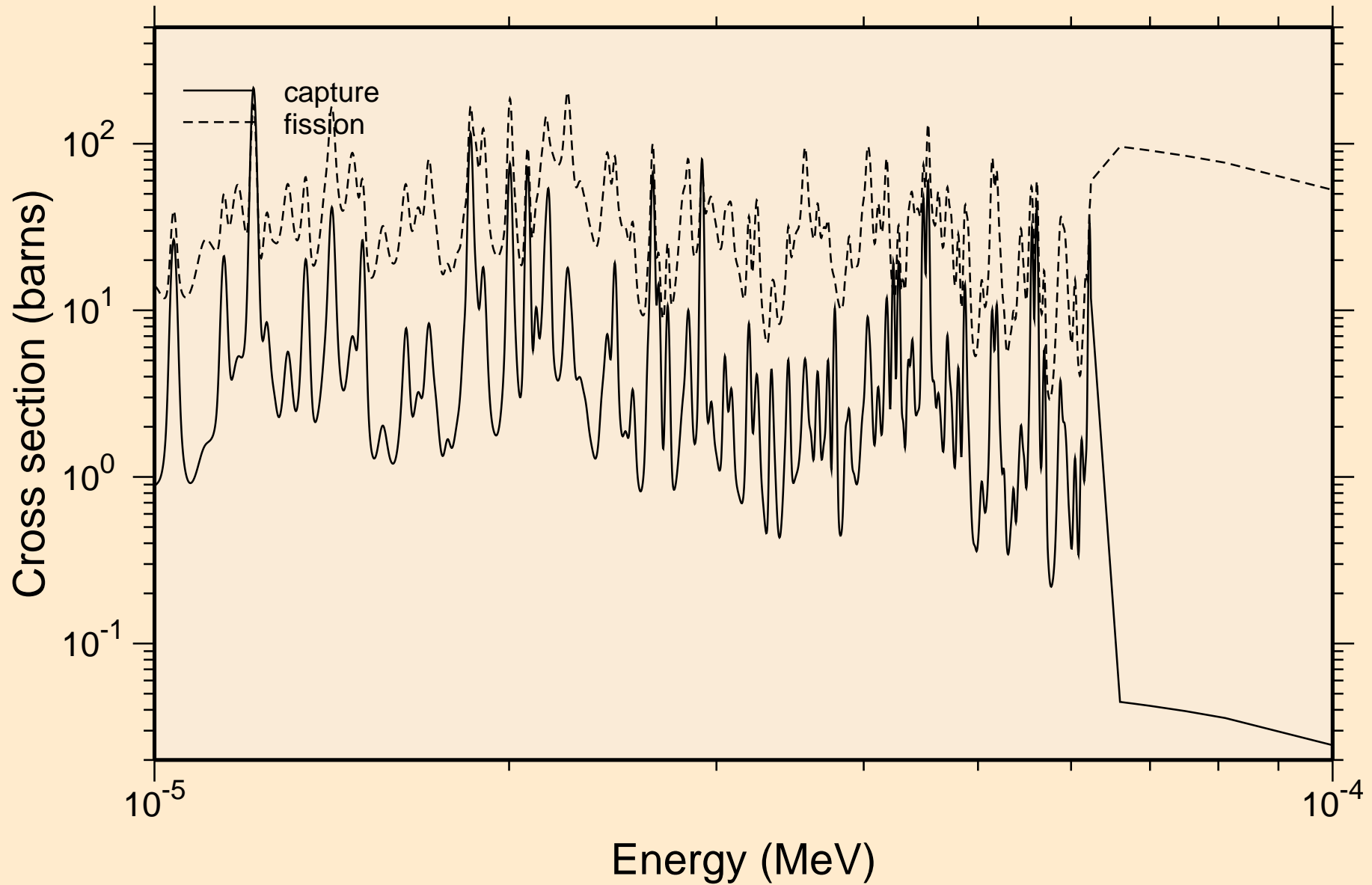
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resonance absorption cross sections



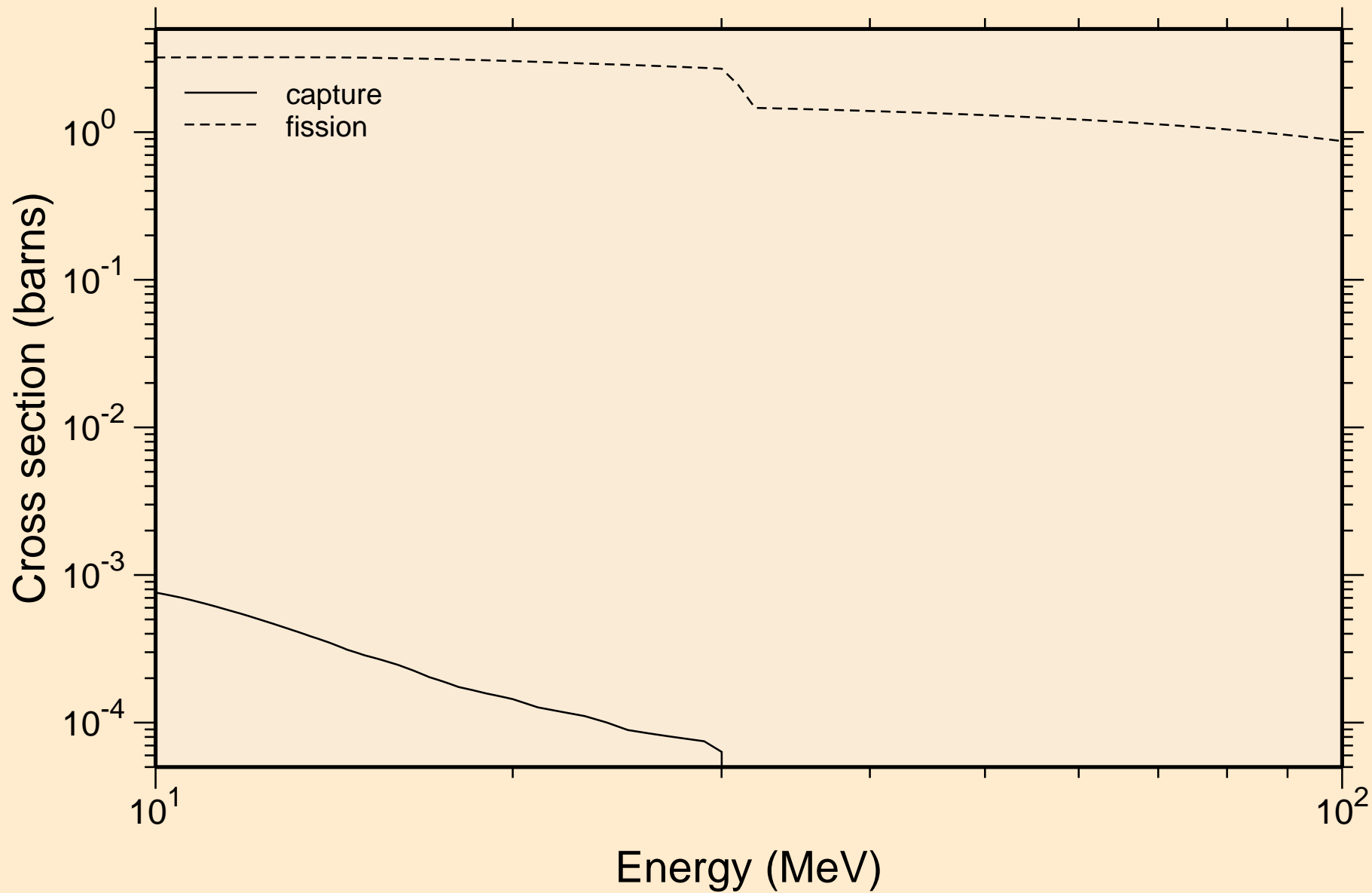
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



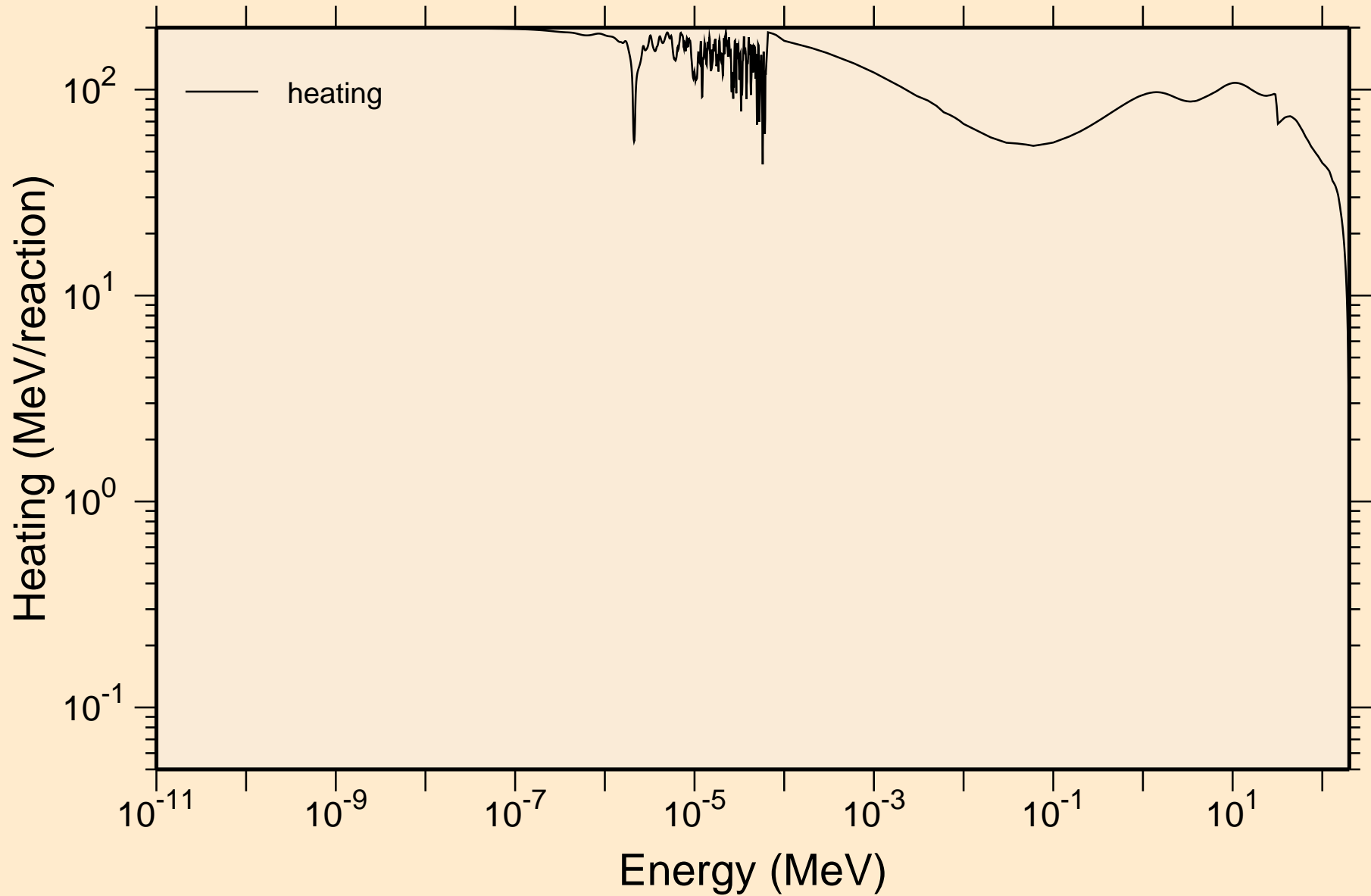
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



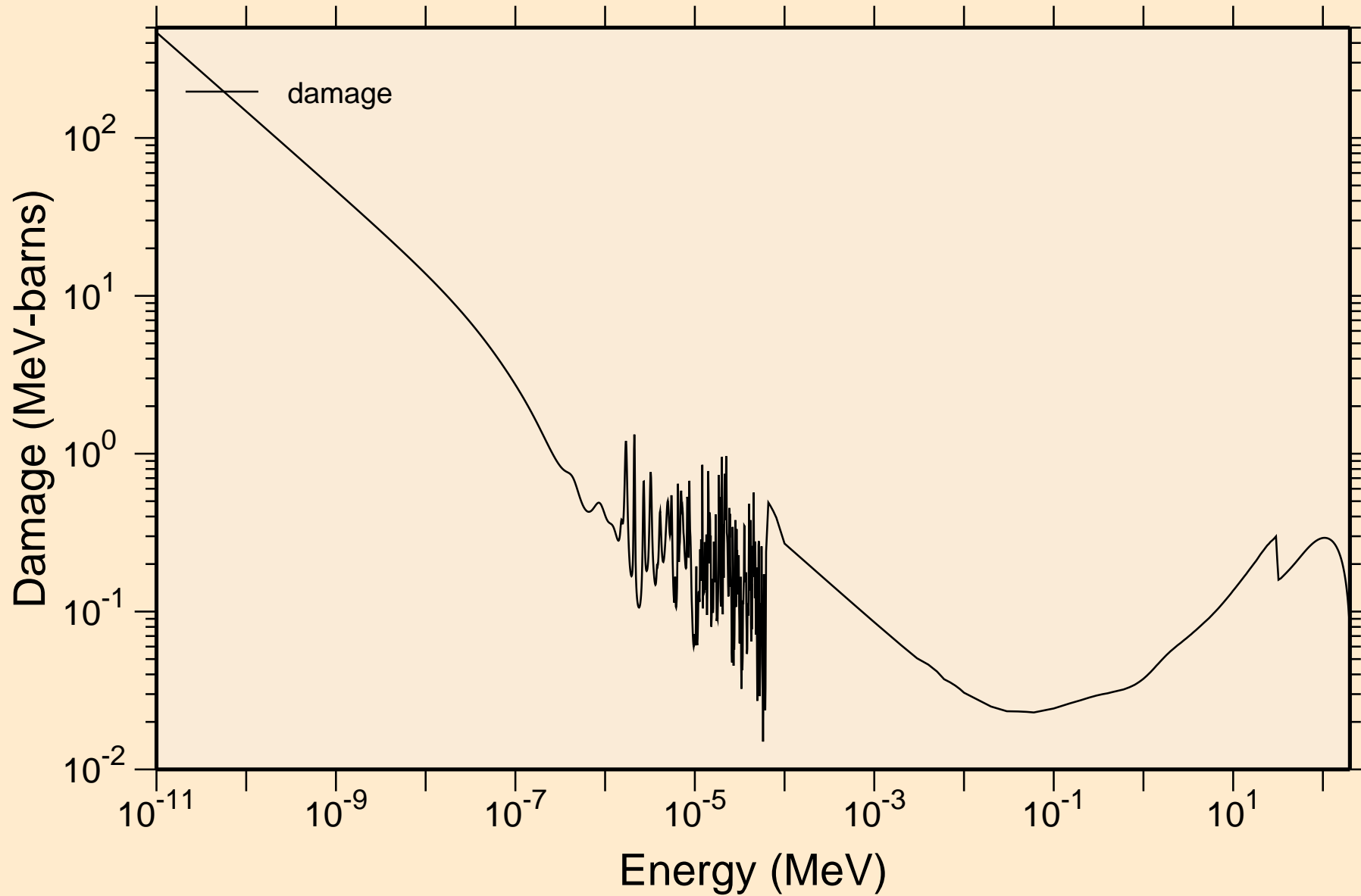
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating

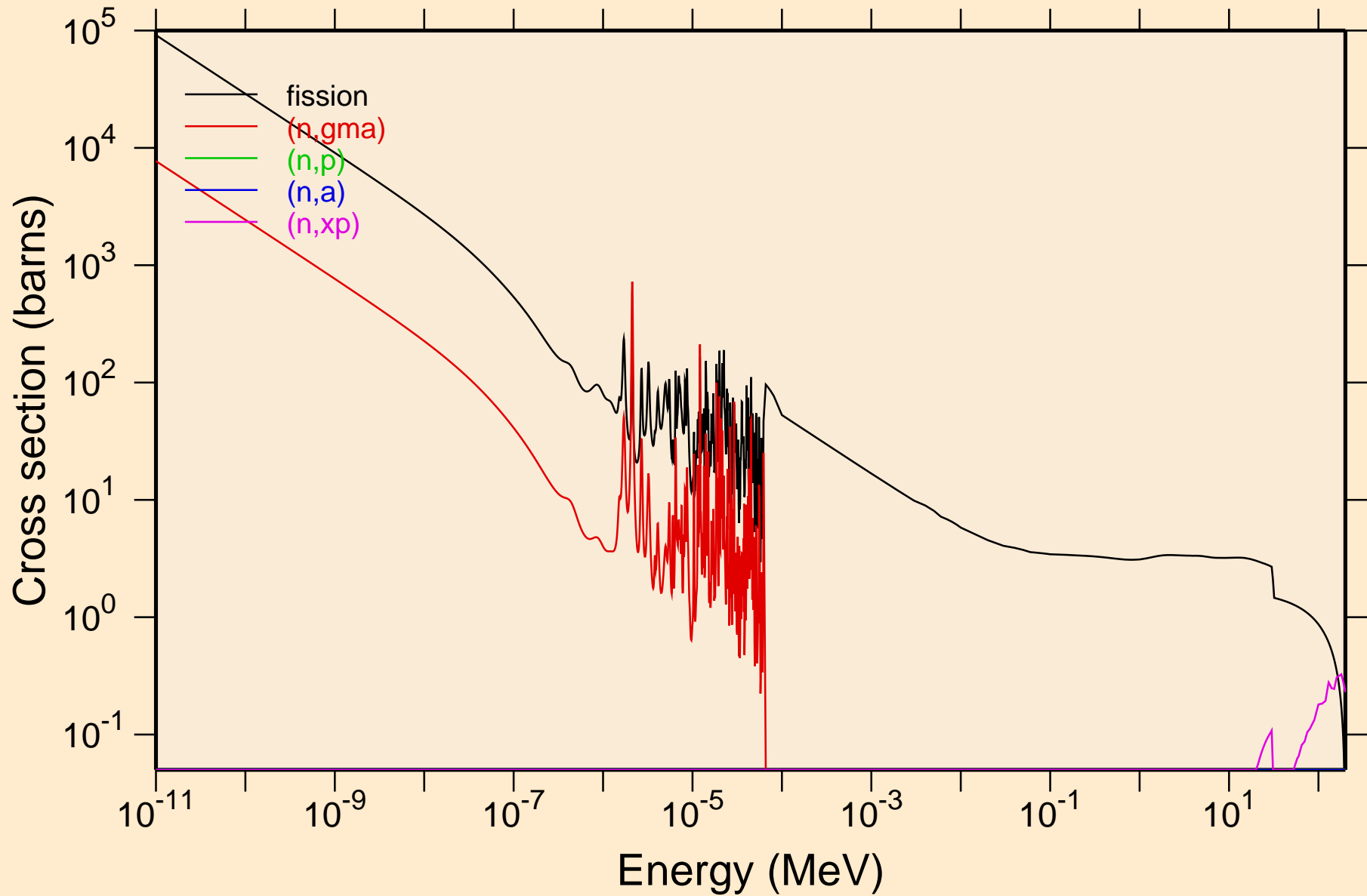


SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage

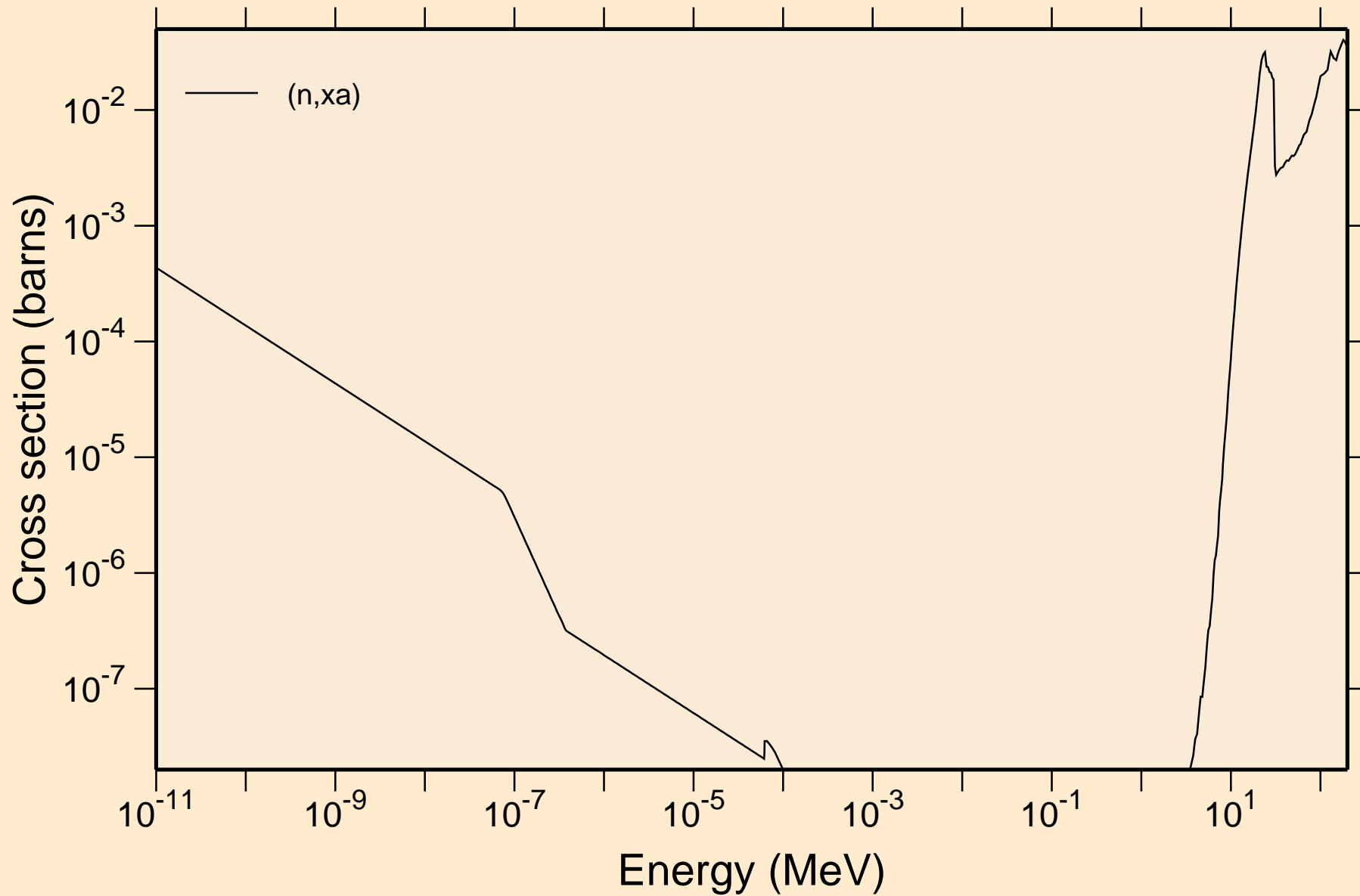


SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

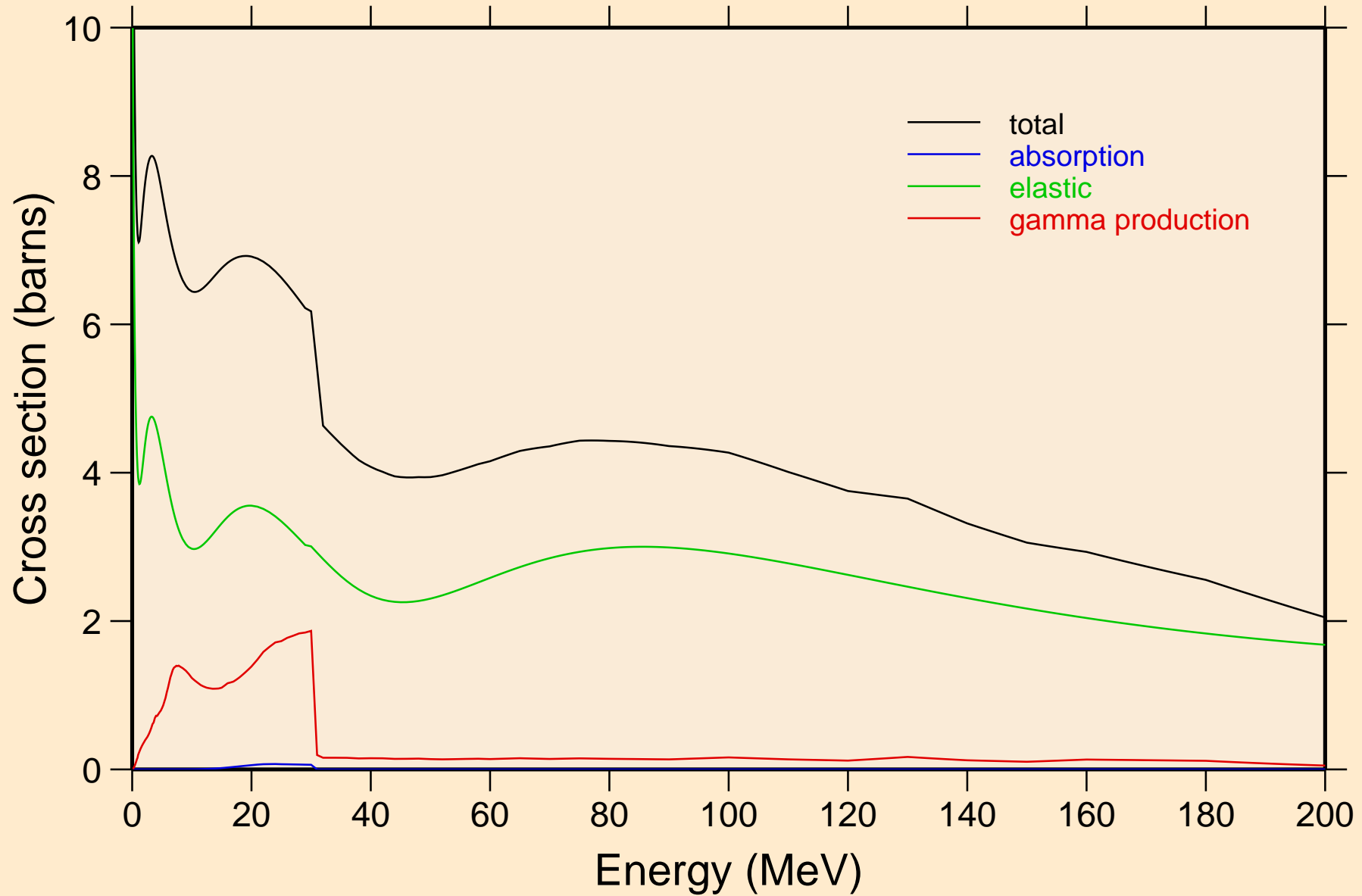
Non-threshold reactions



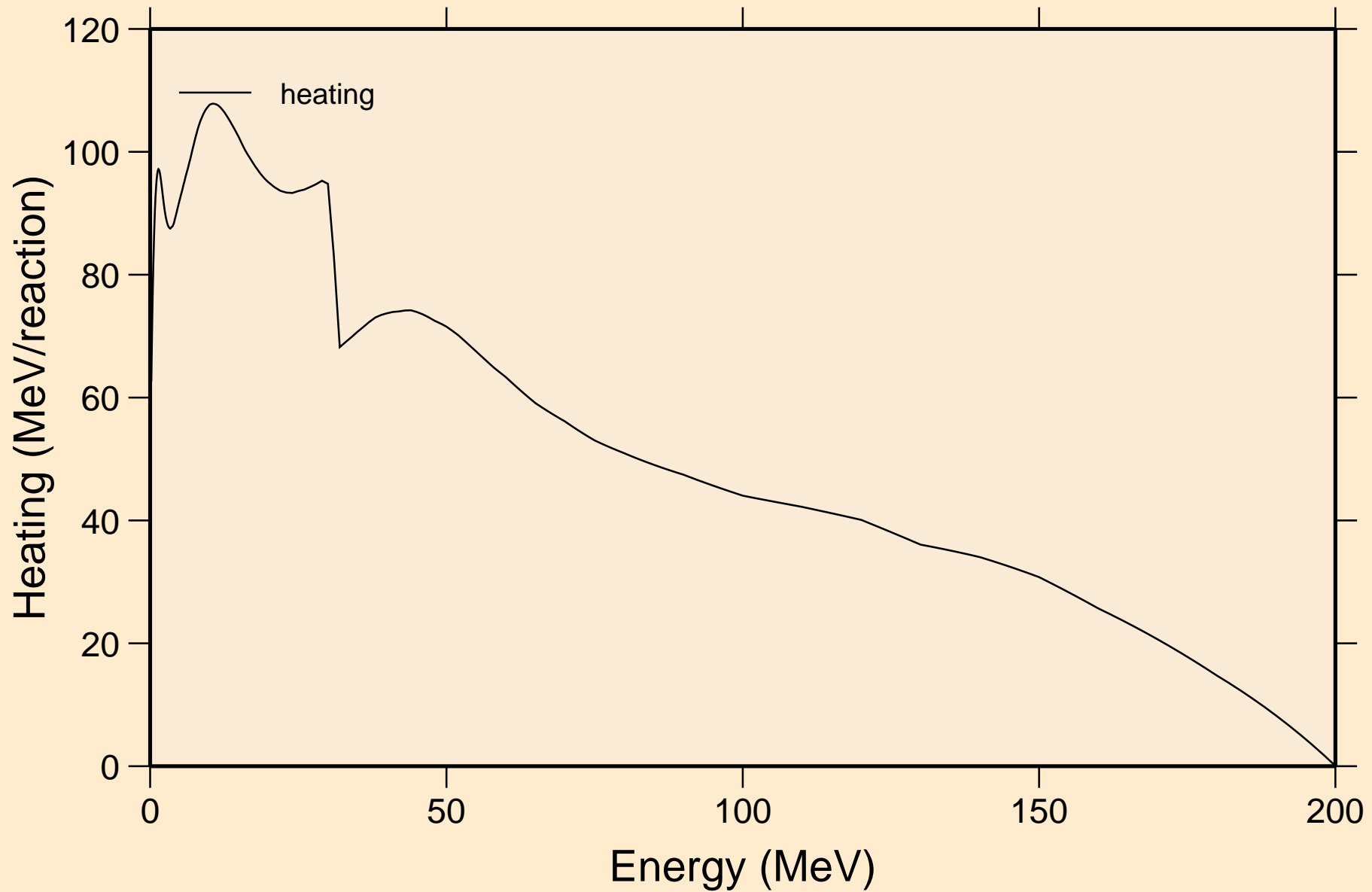
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Non-threshold reactions



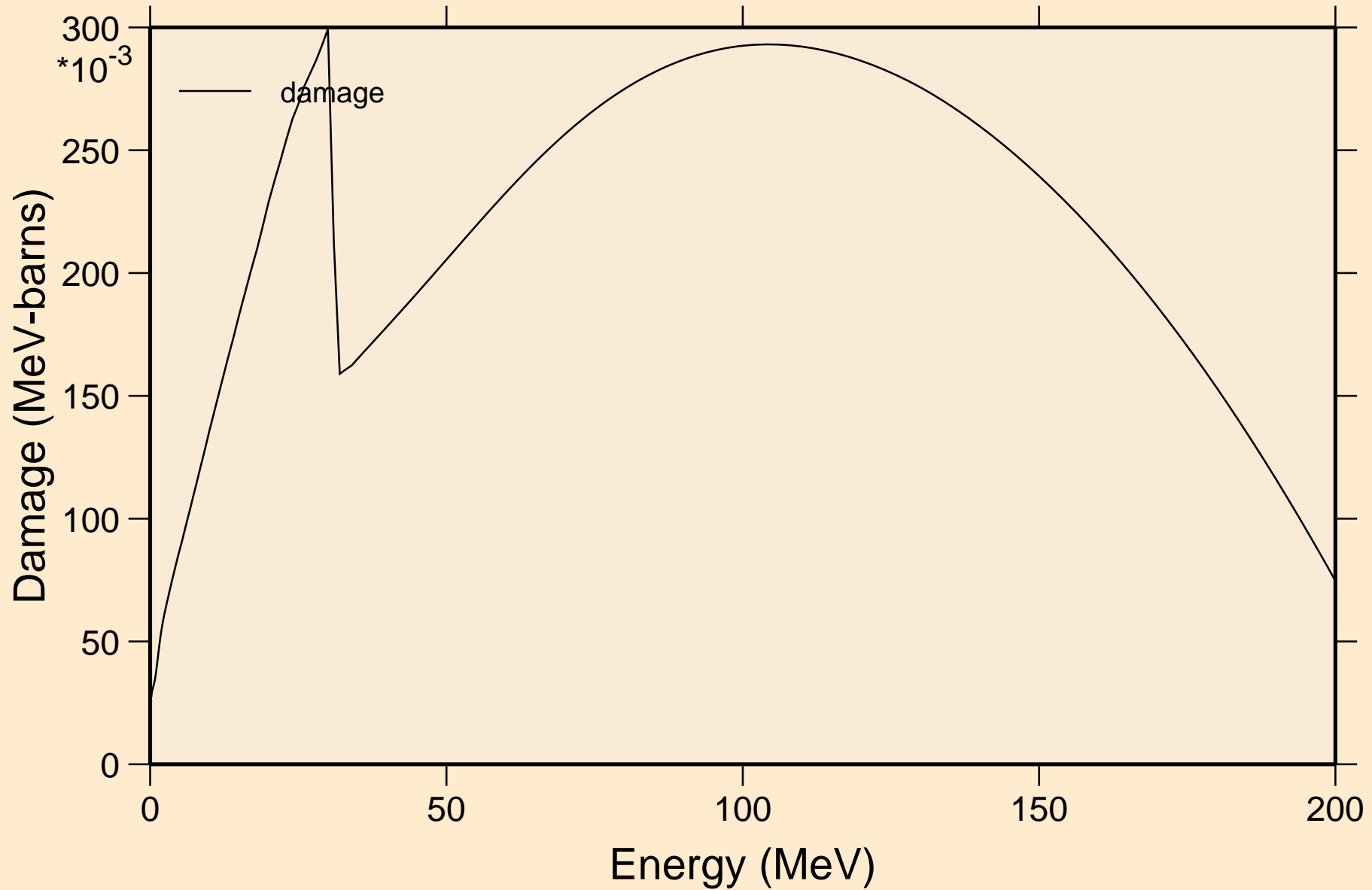
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections



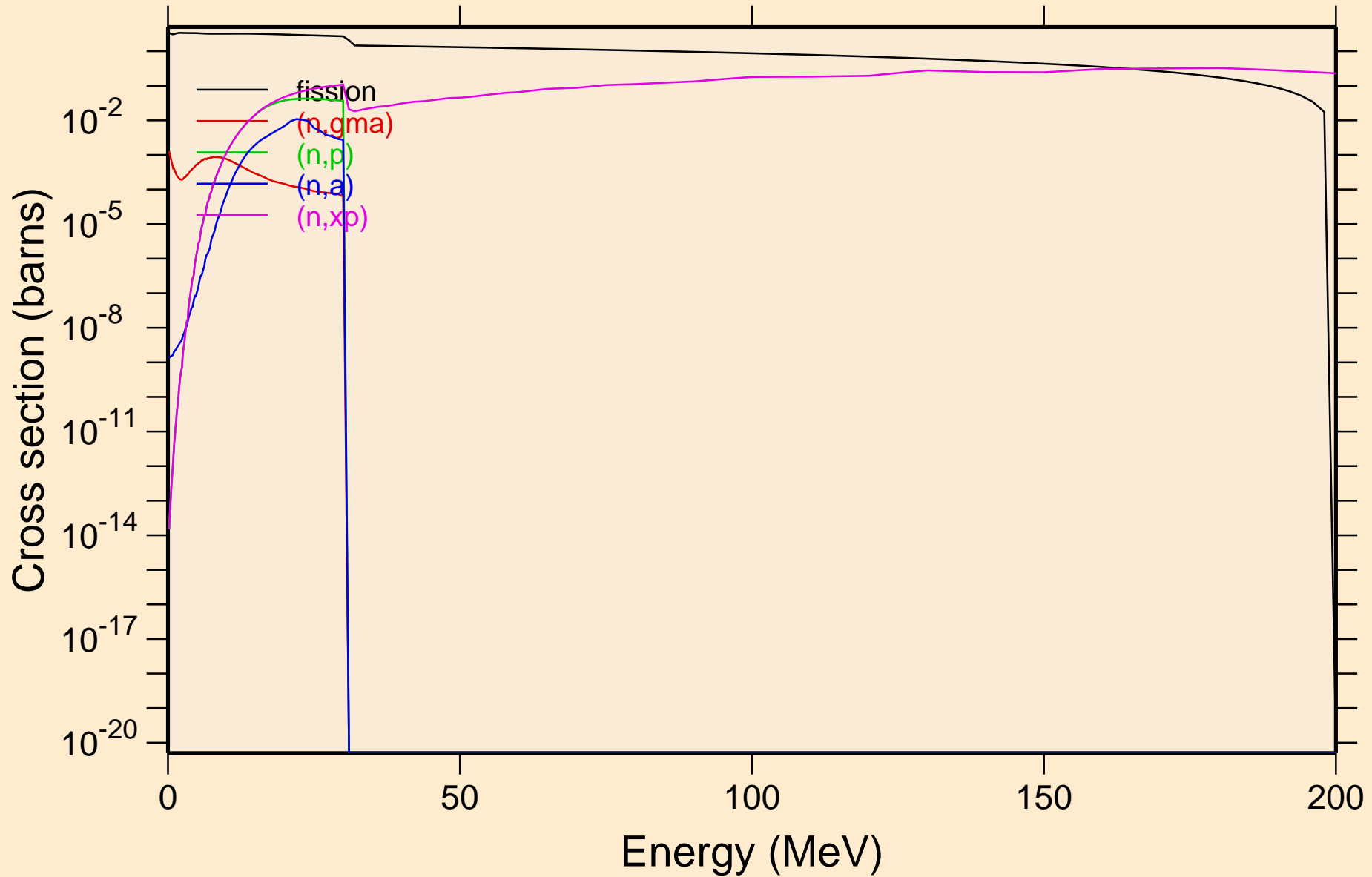
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



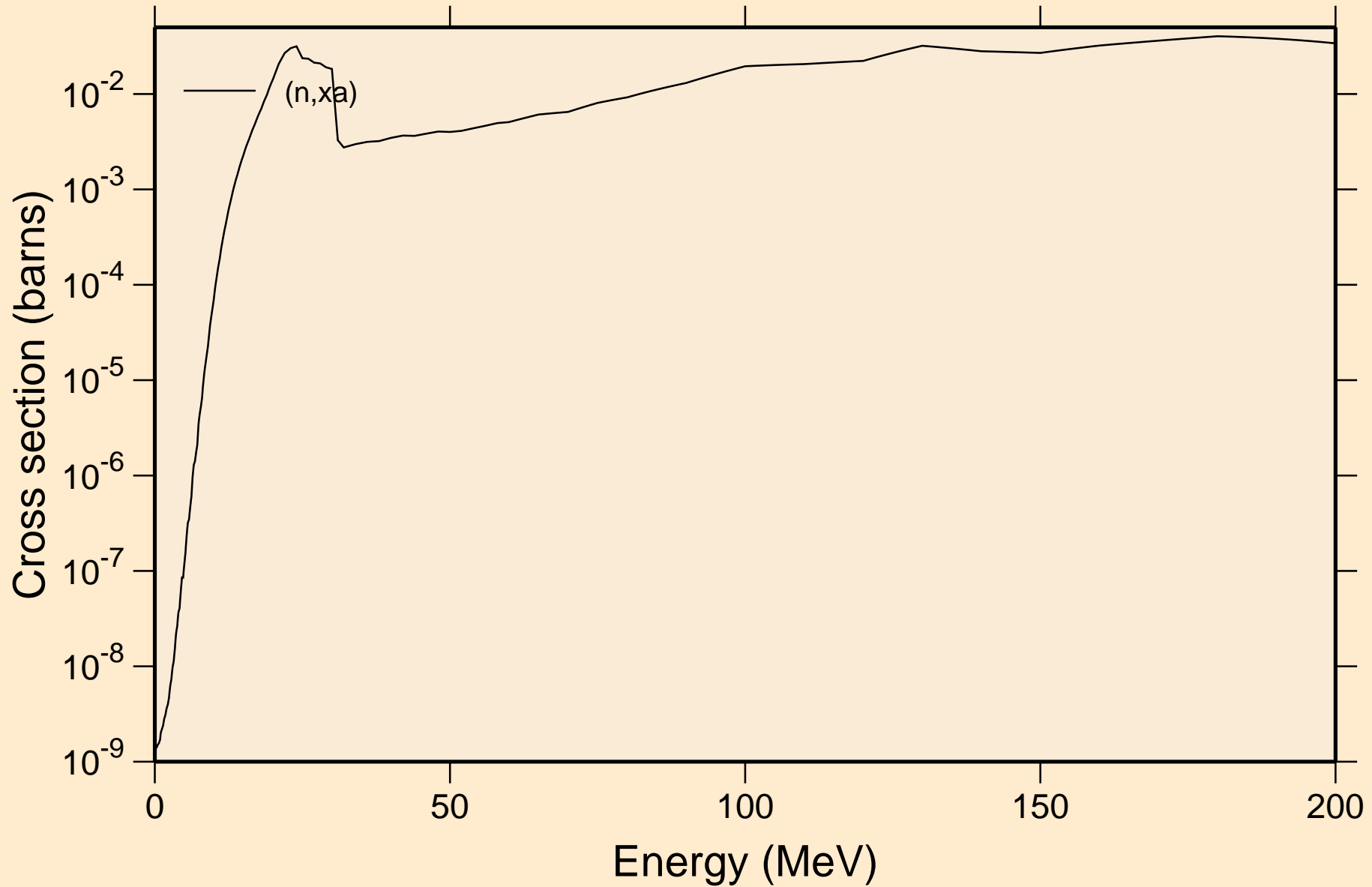
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



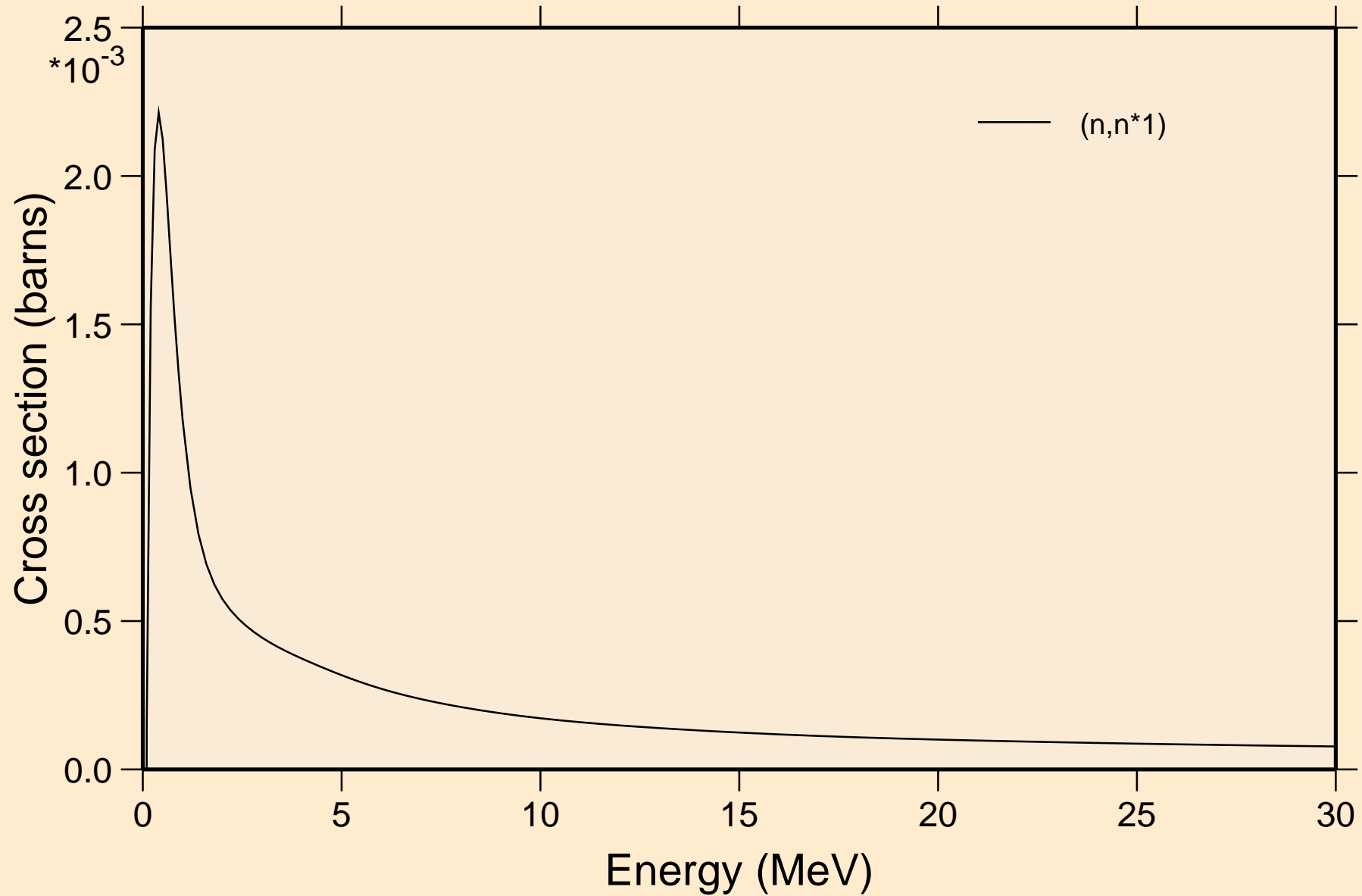
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

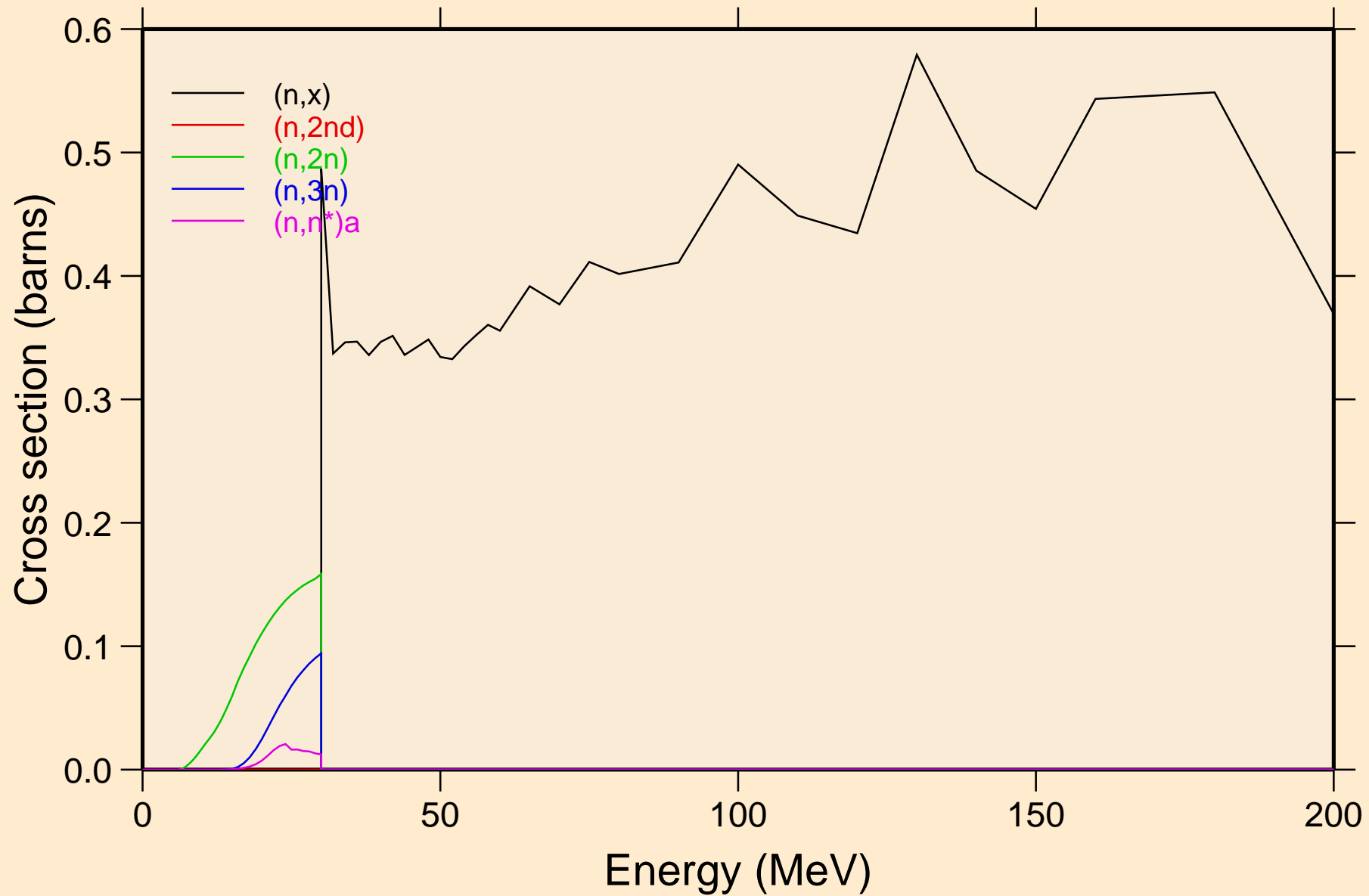


SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



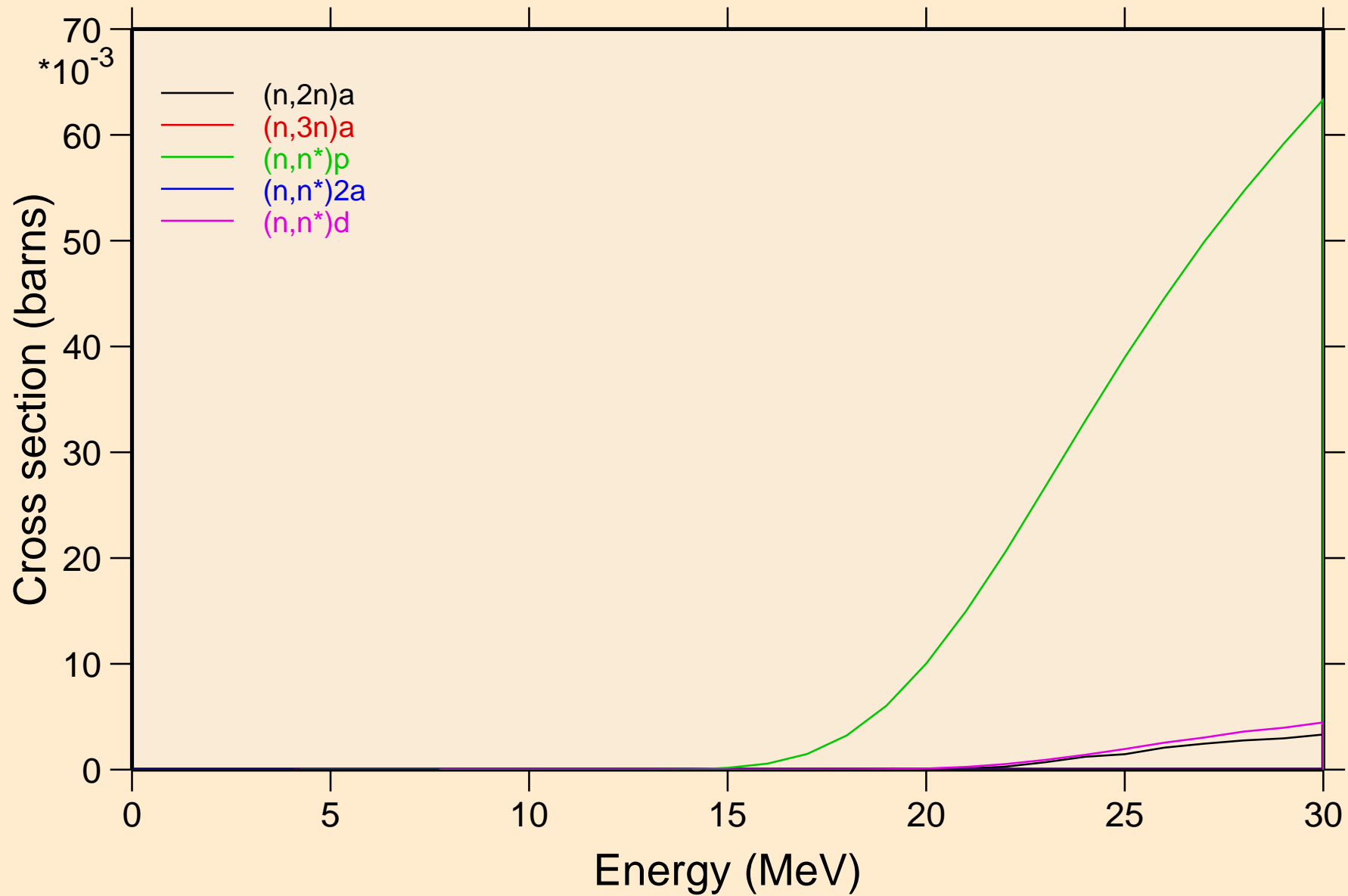
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions

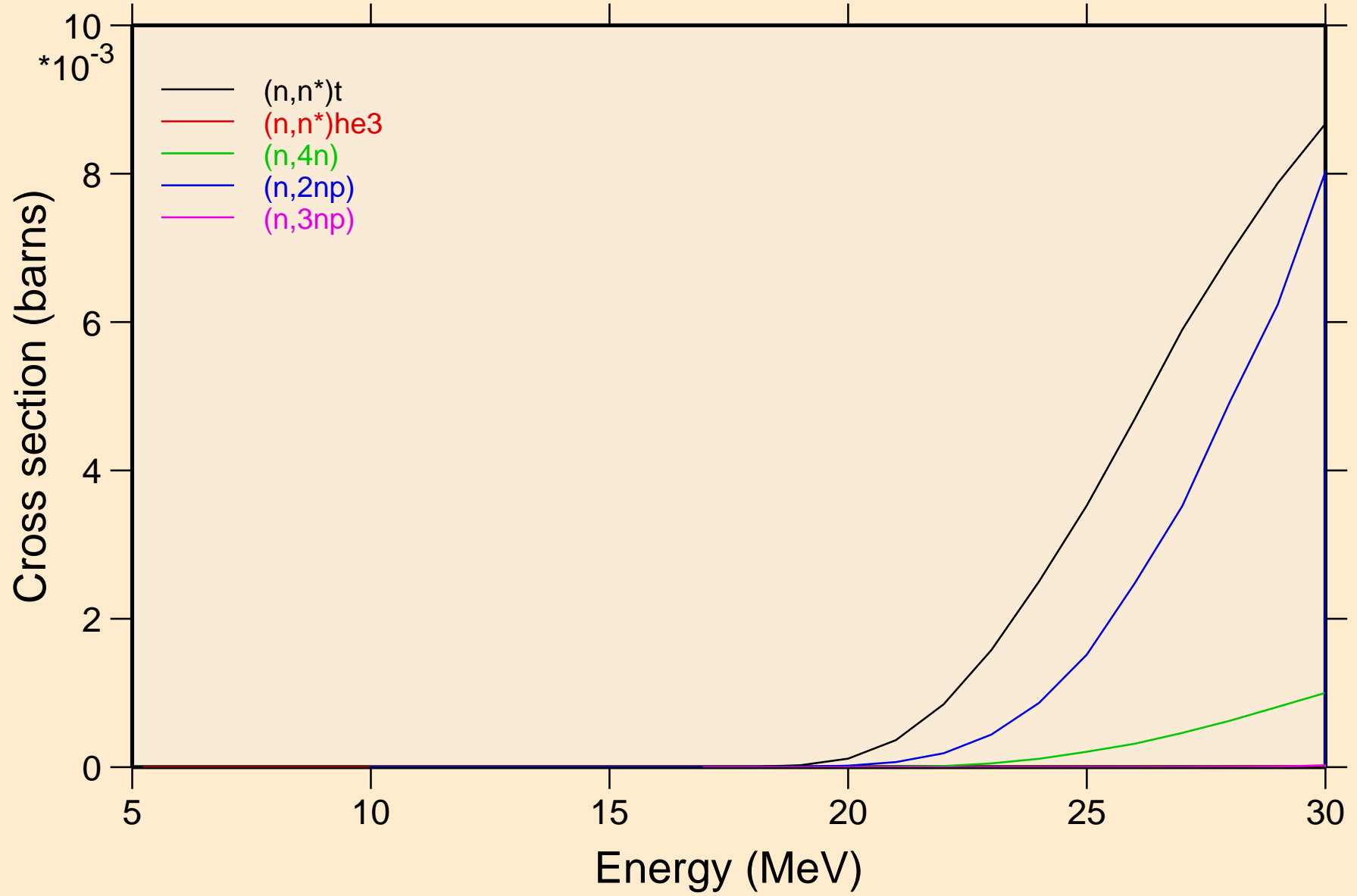


SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions

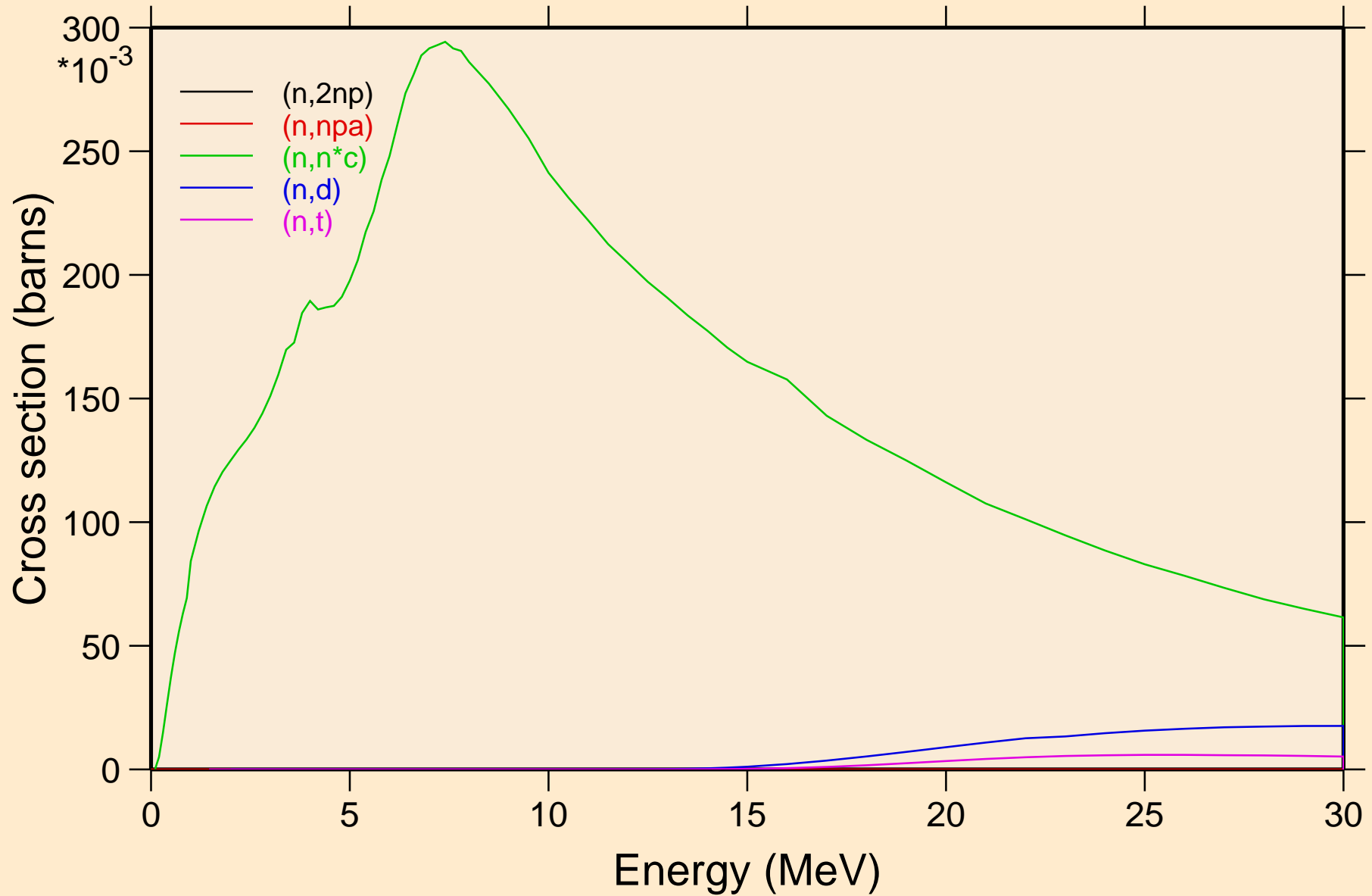


SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

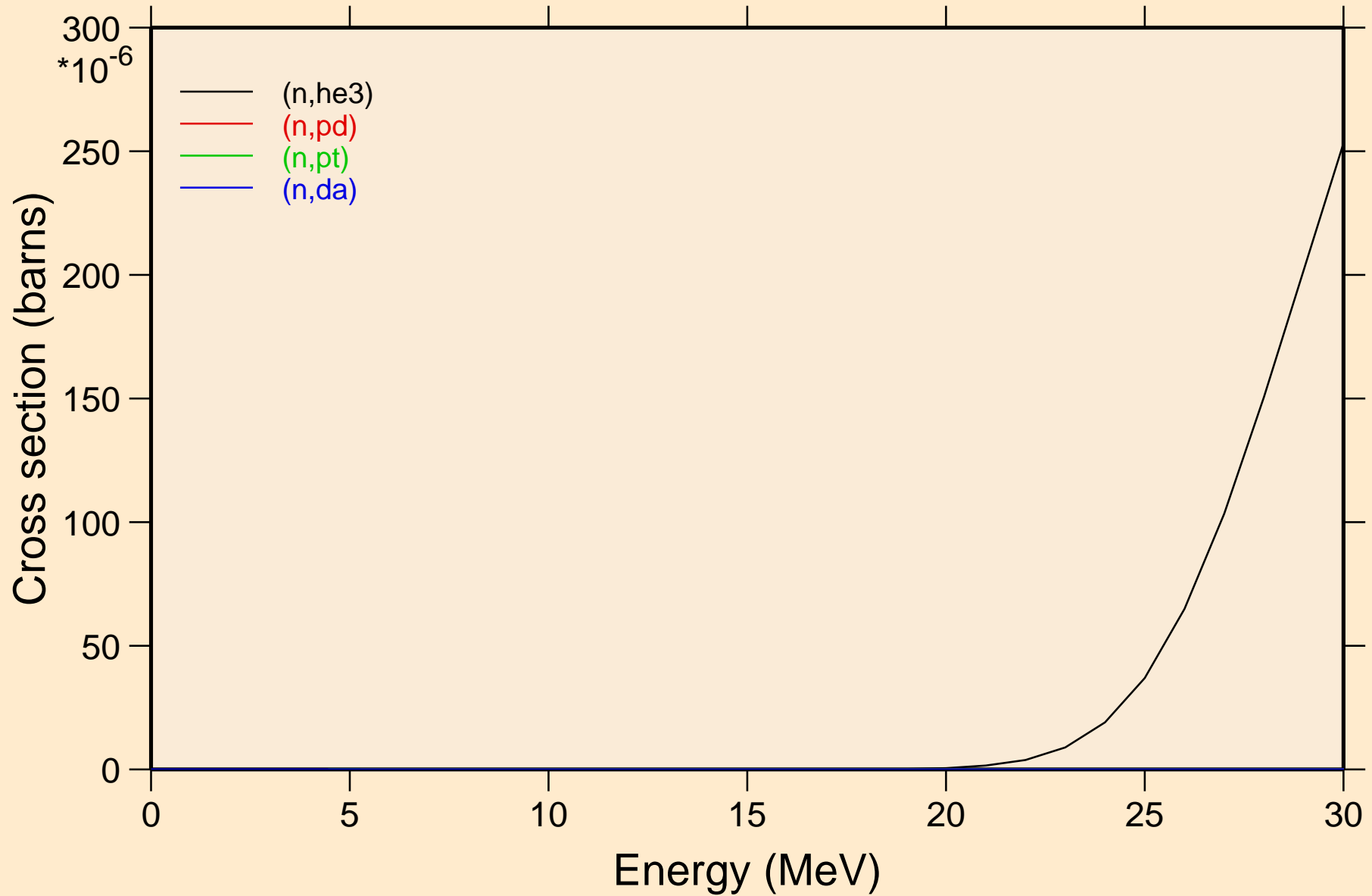


SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions

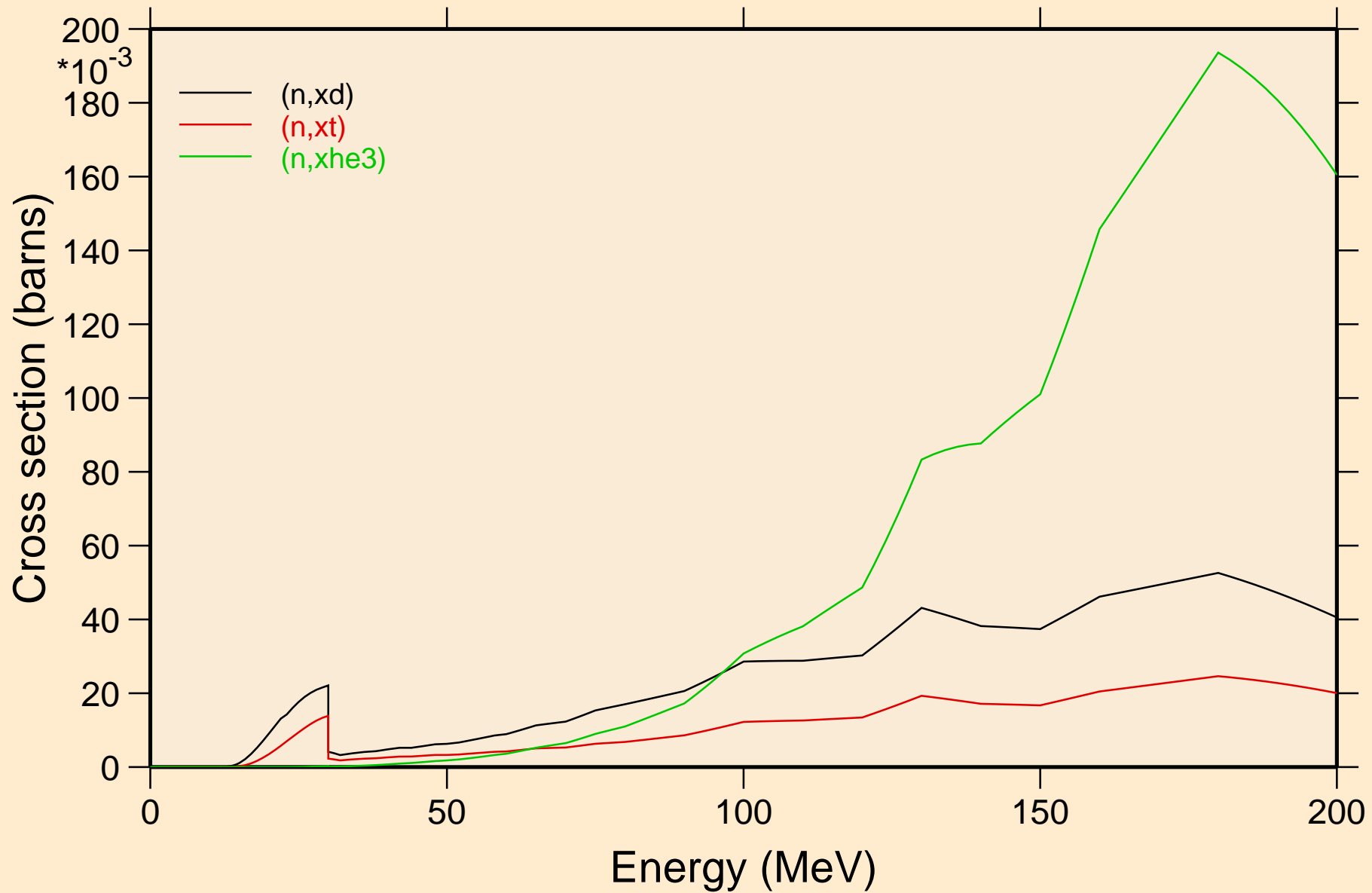


SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

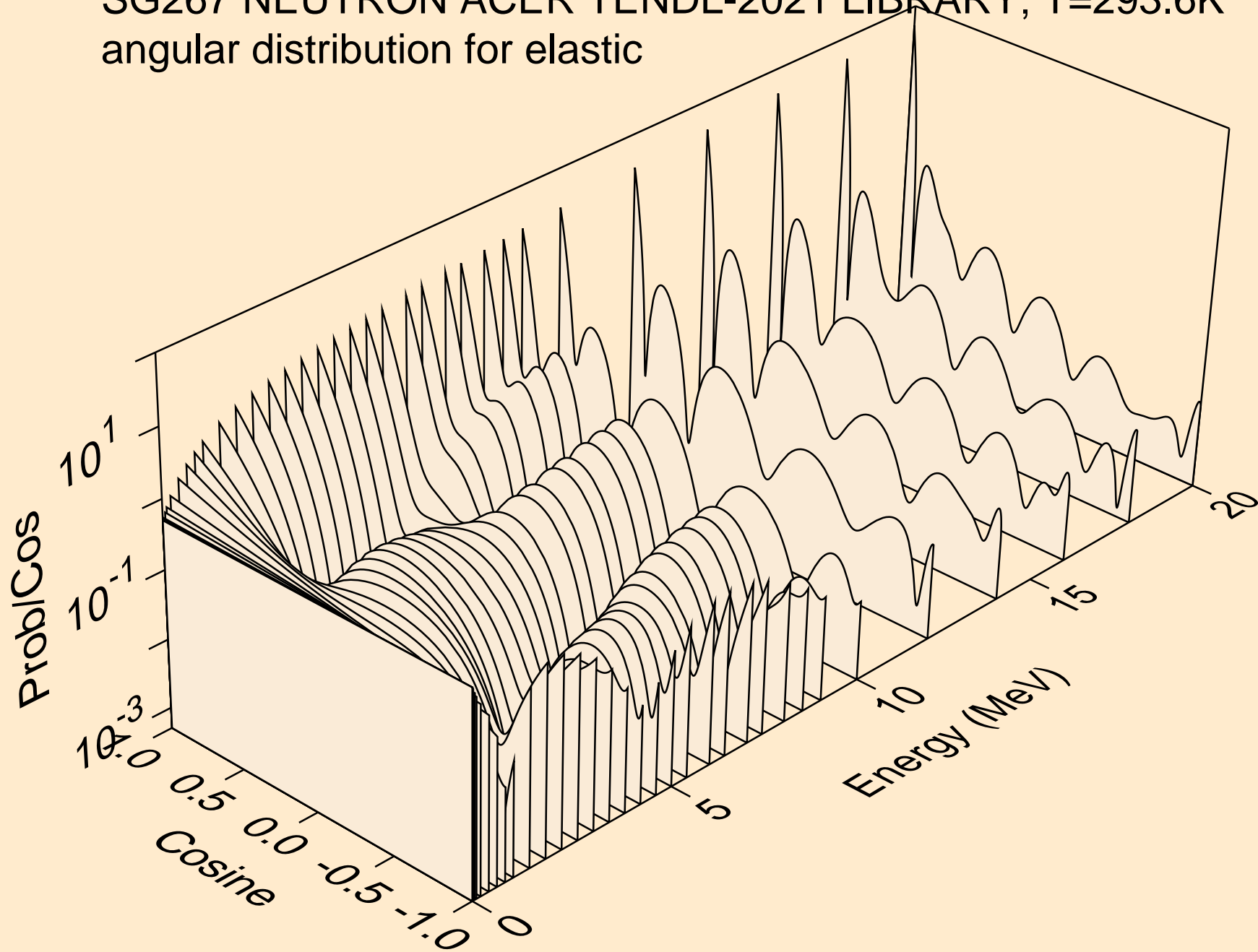


SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

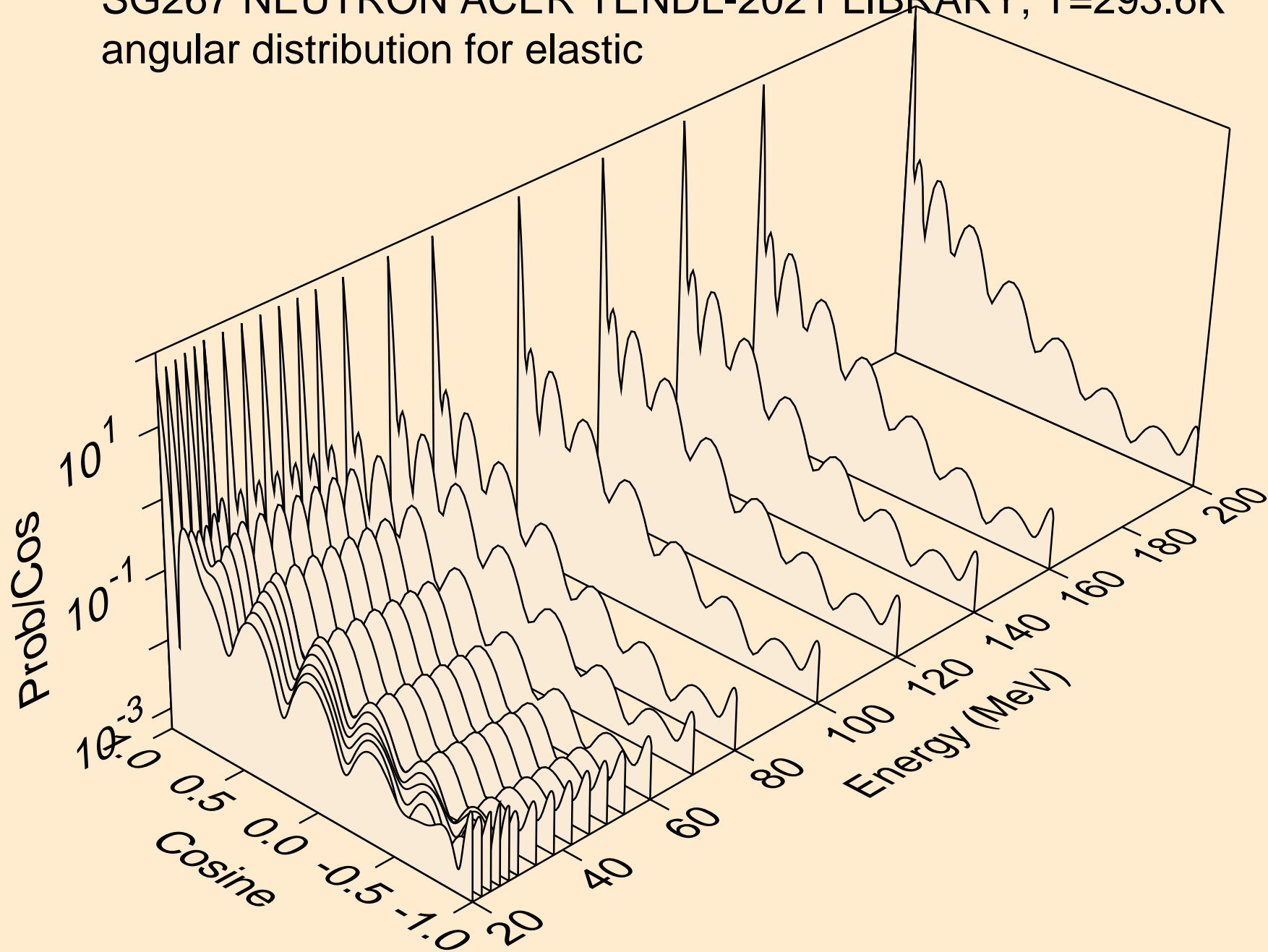
Threshold reactions



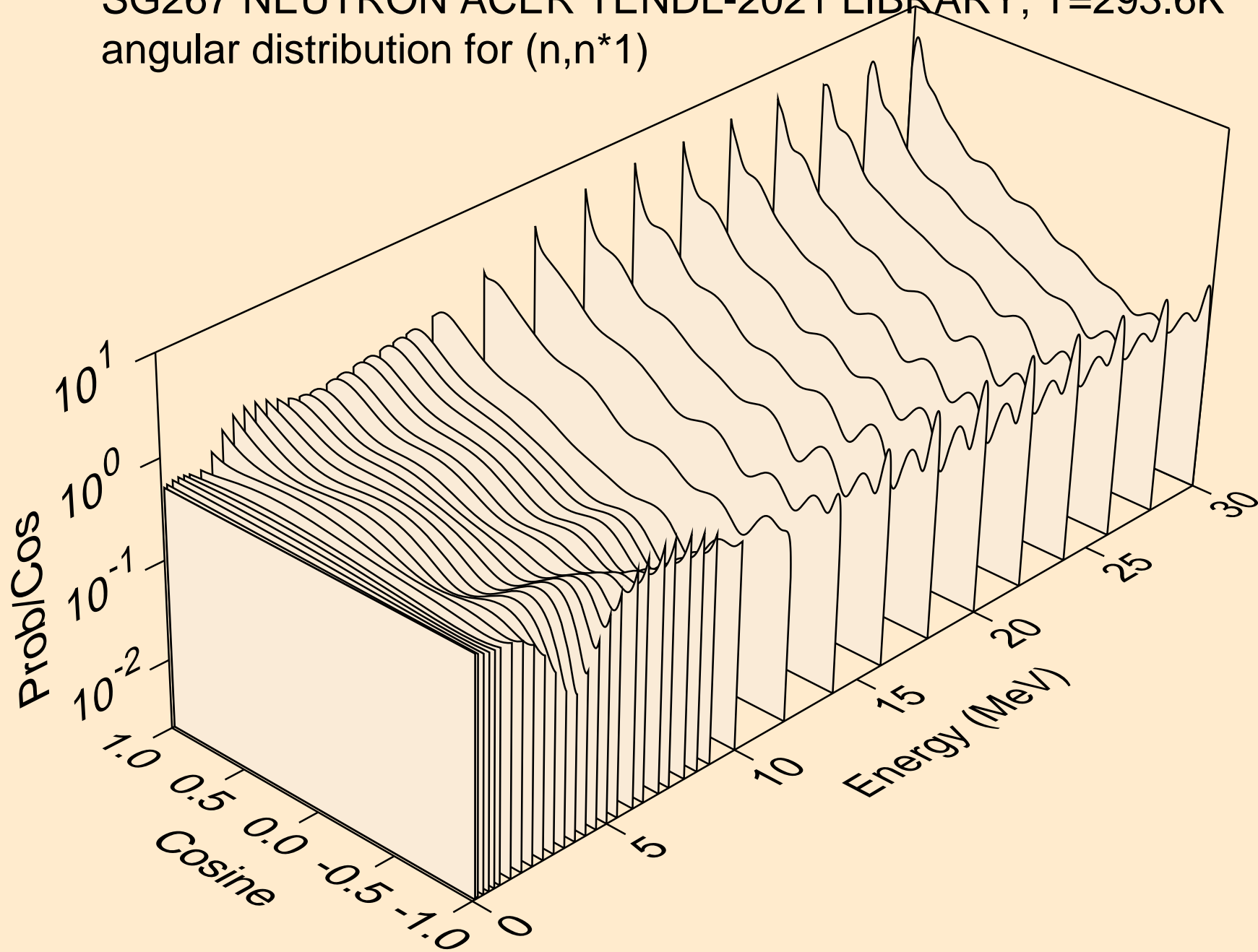
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



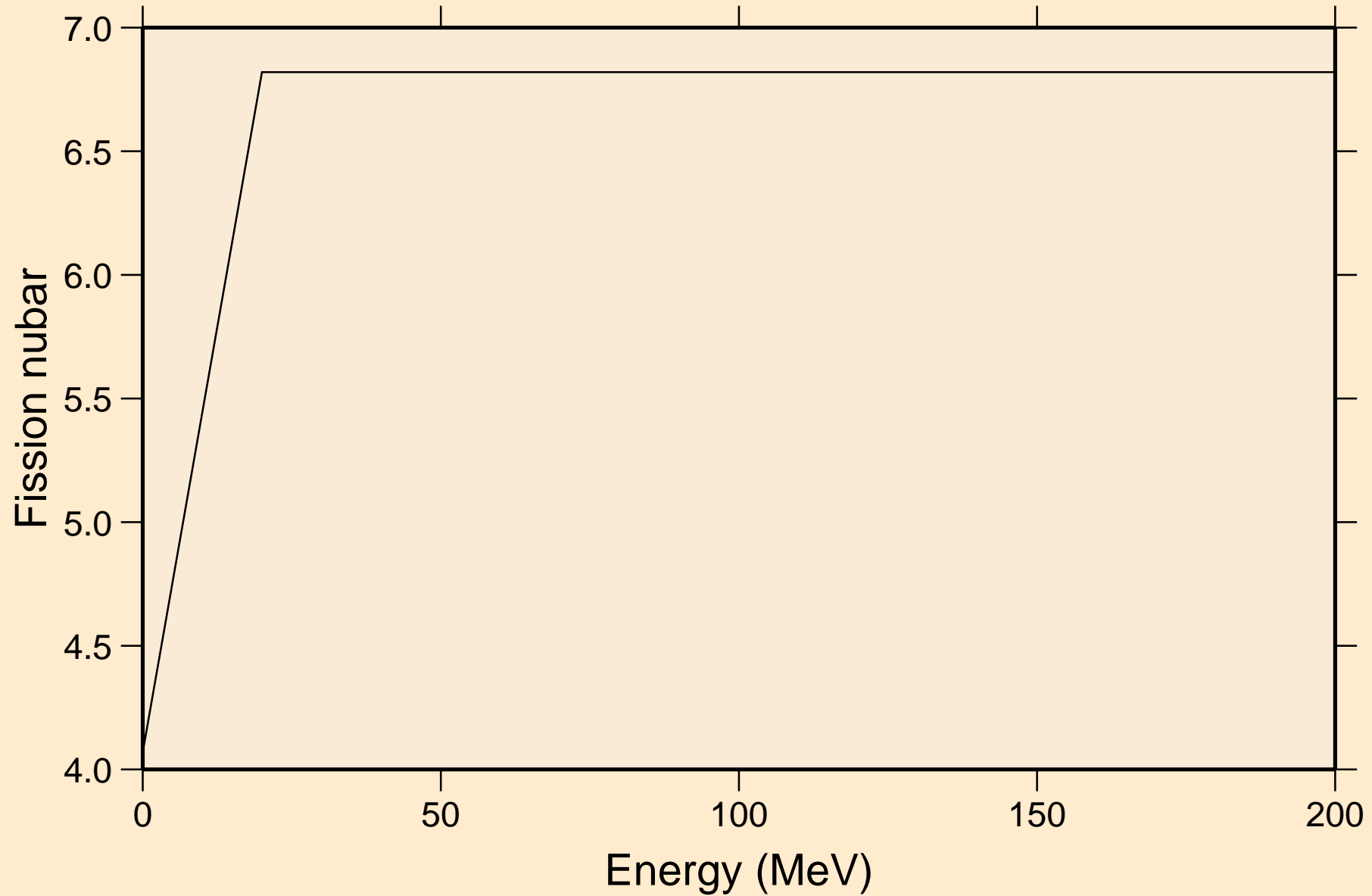
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



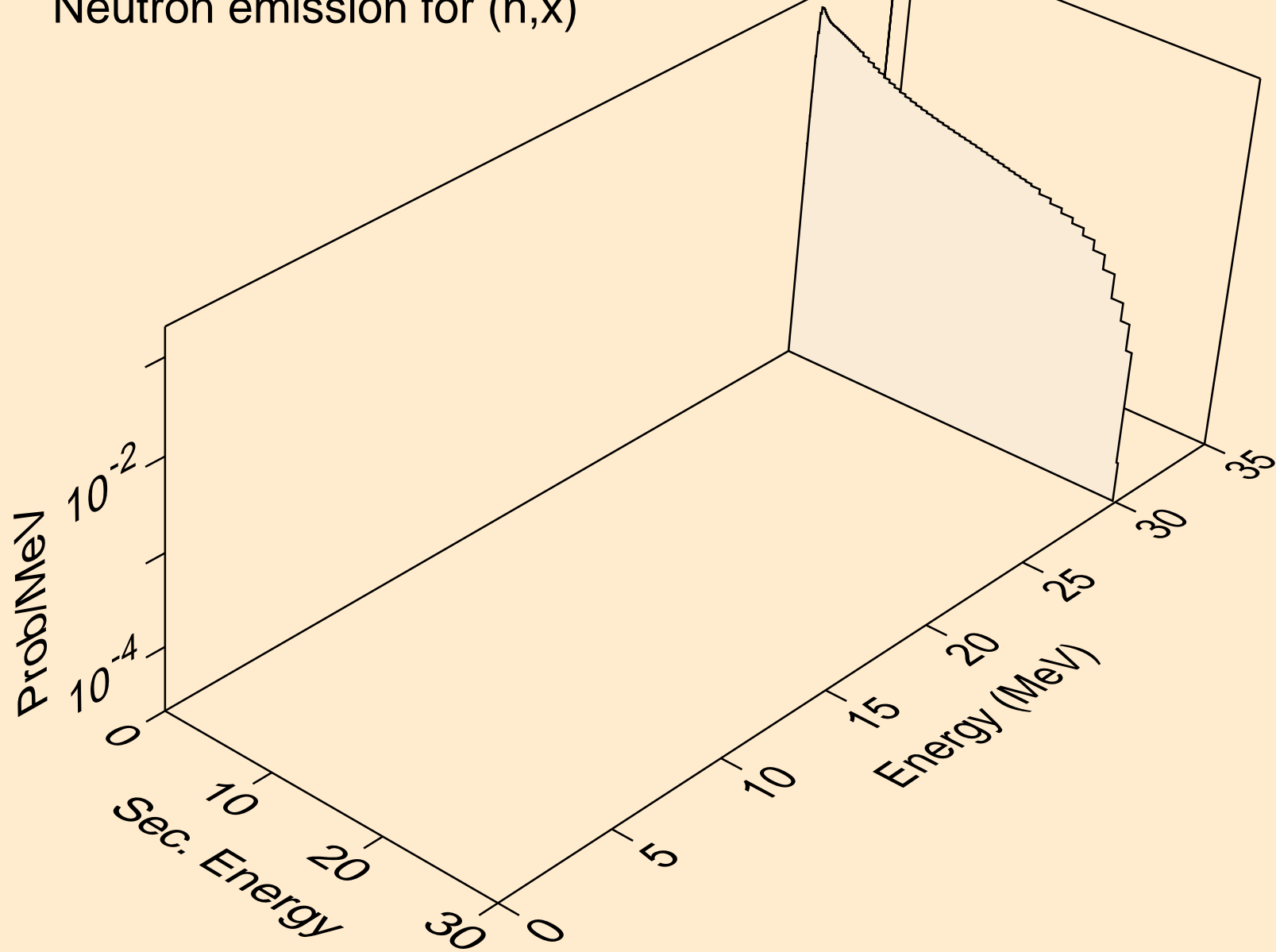
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



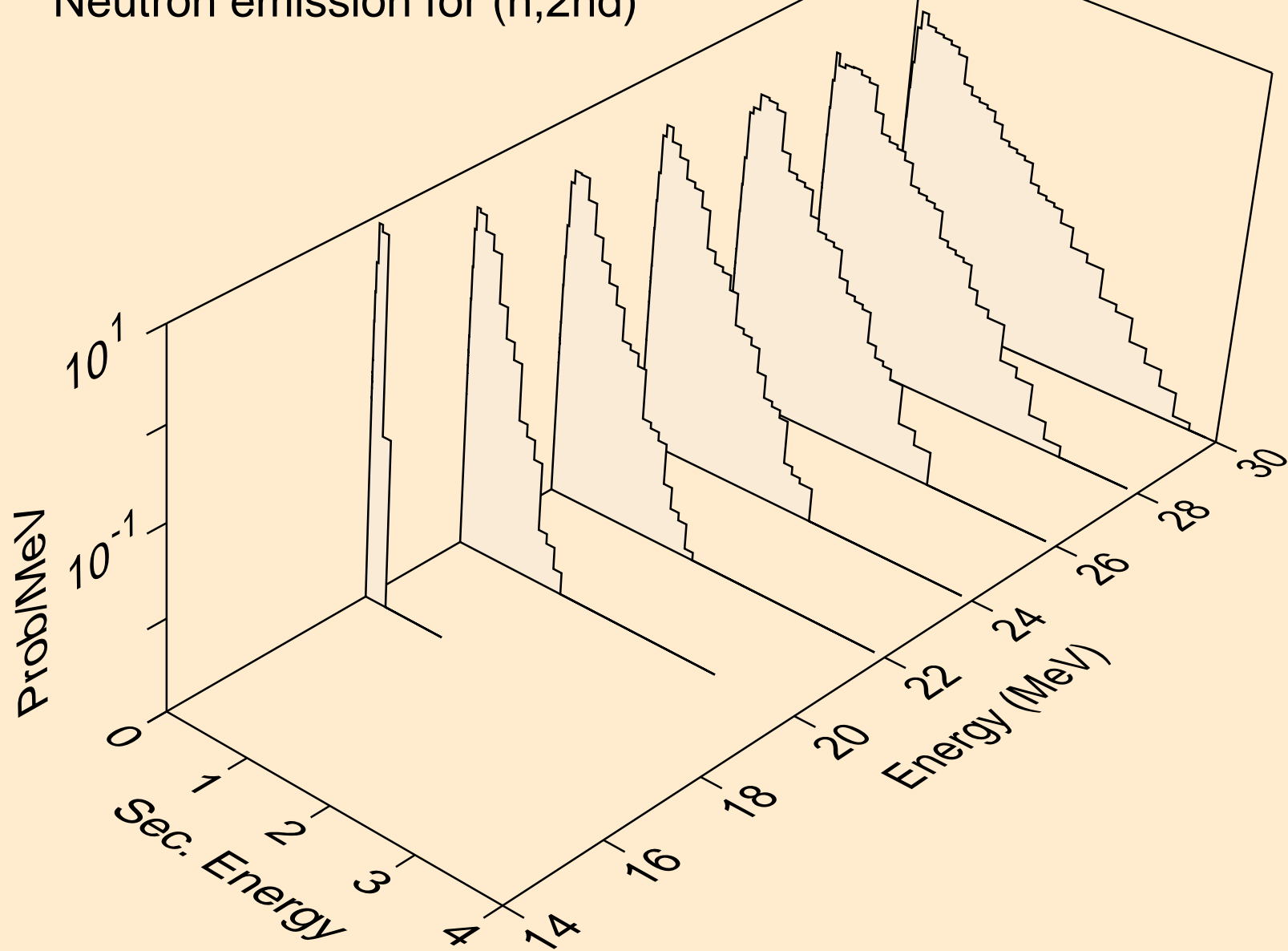
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Total fission nubar



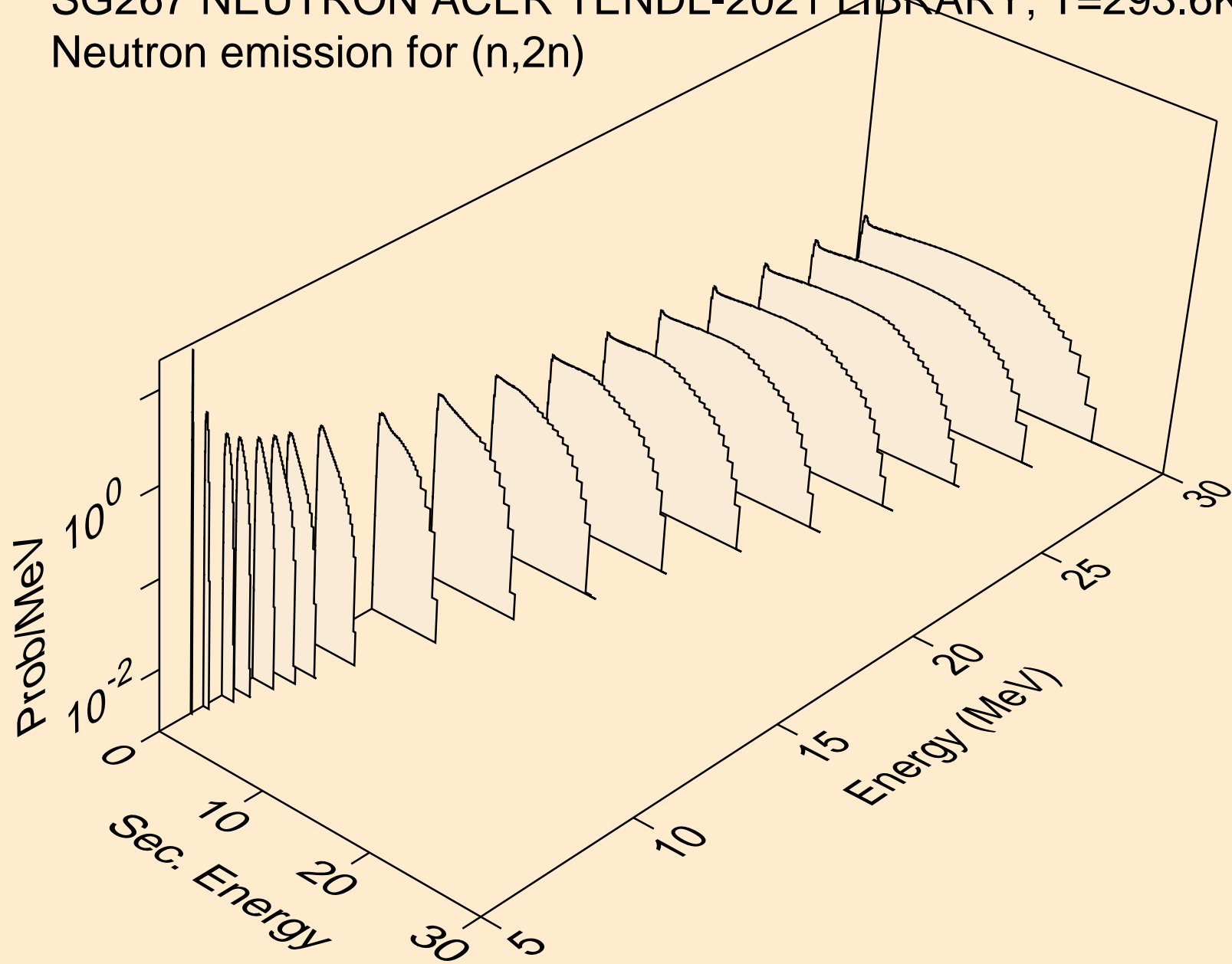
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



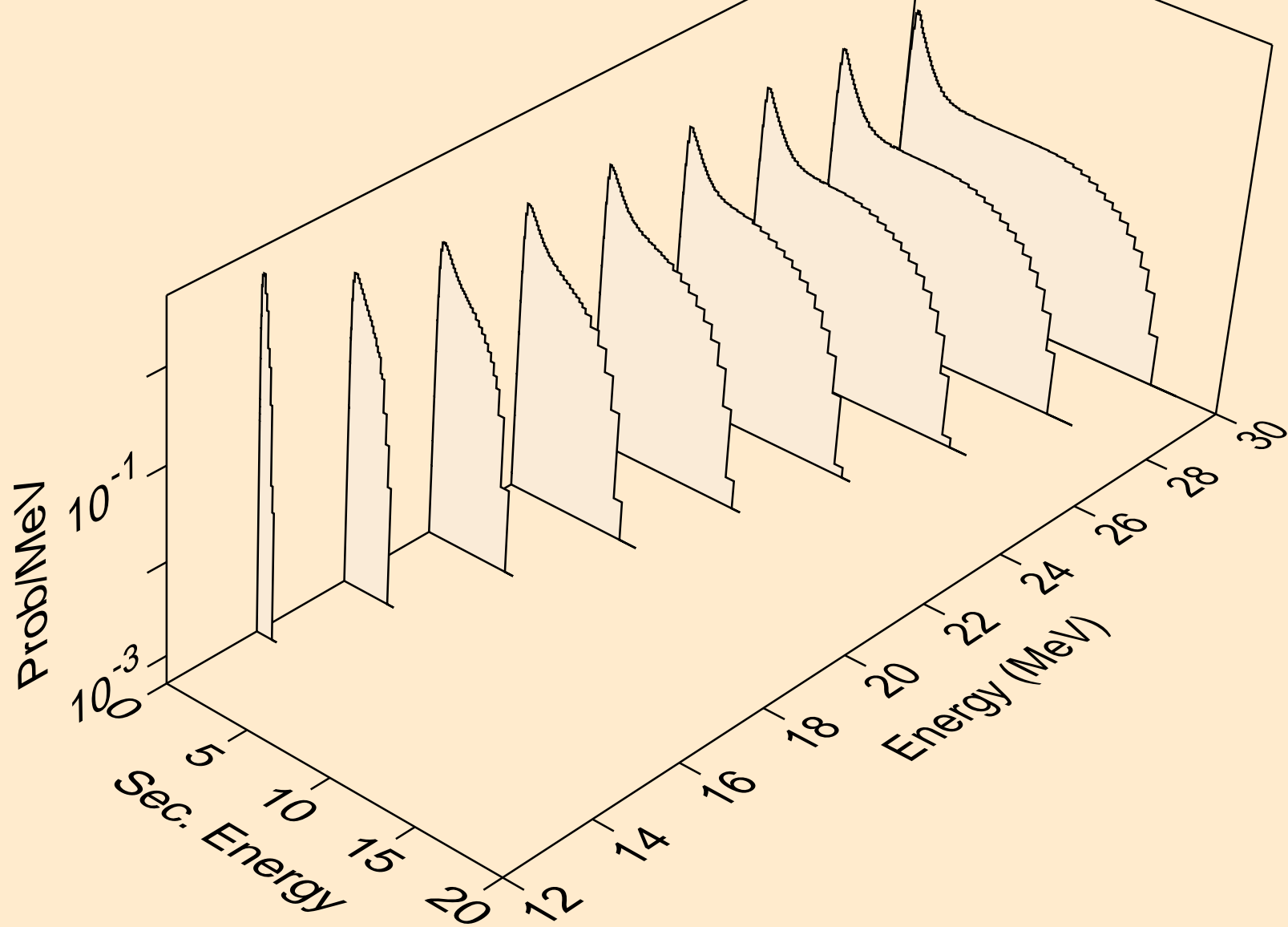
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



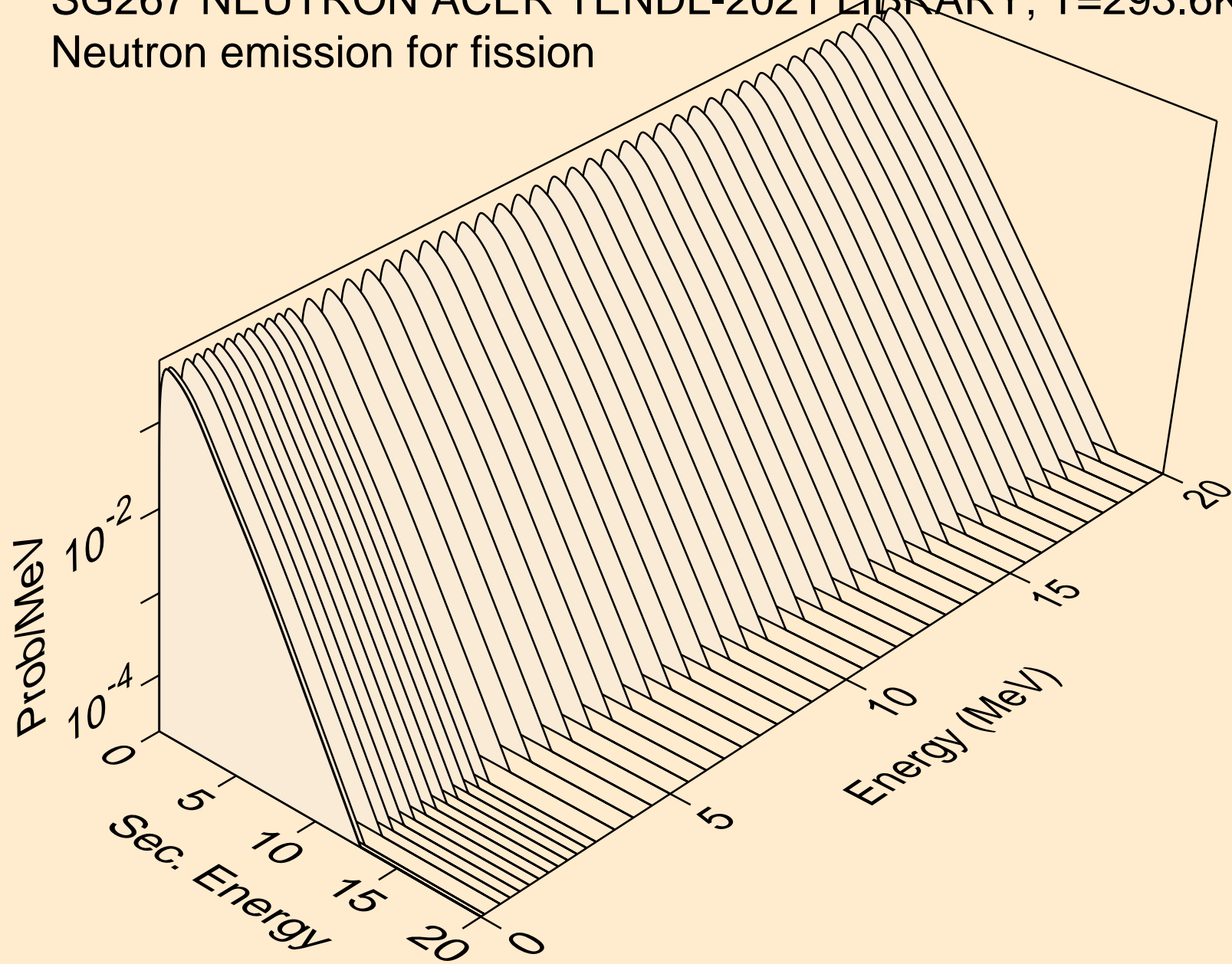
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



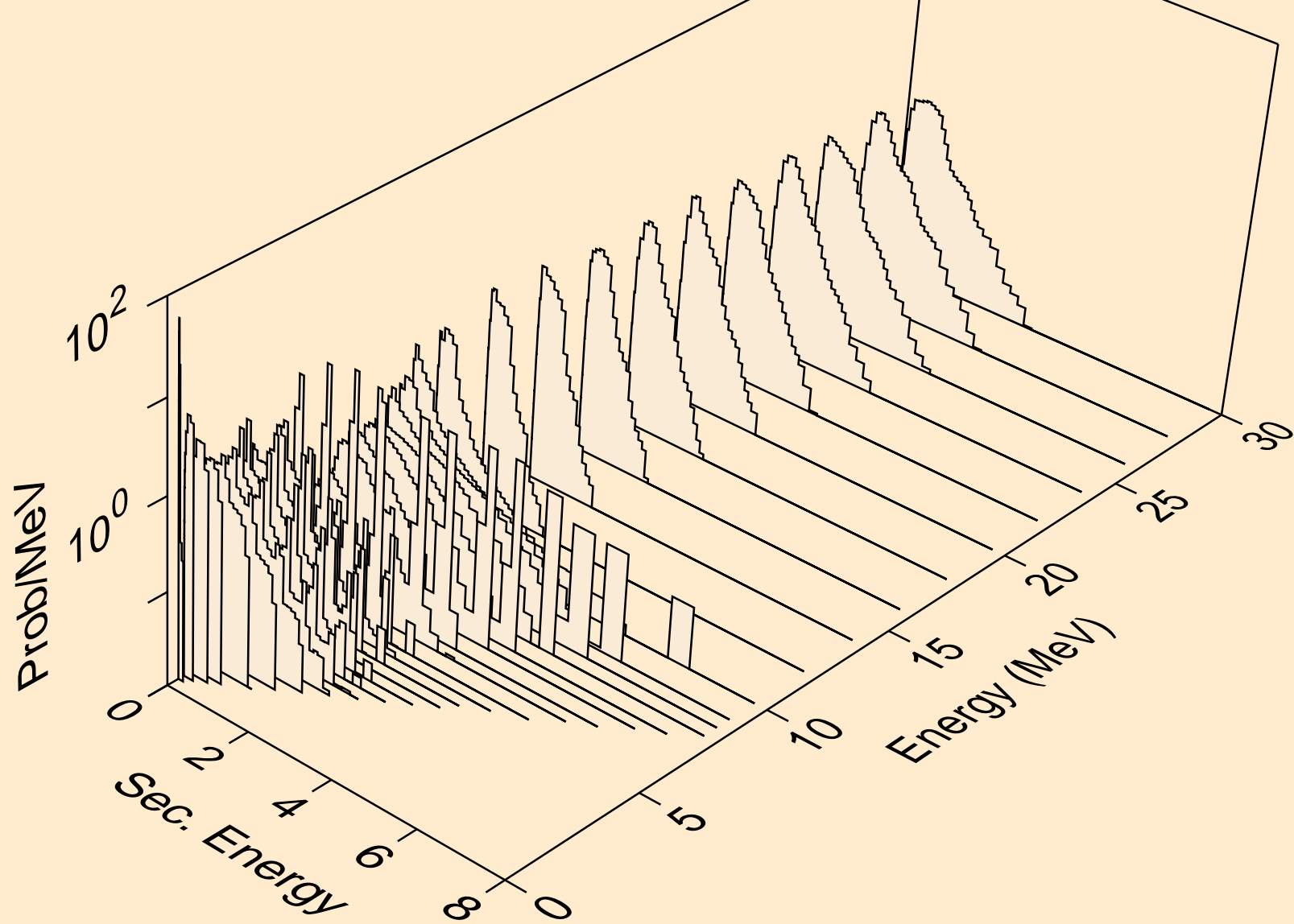
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



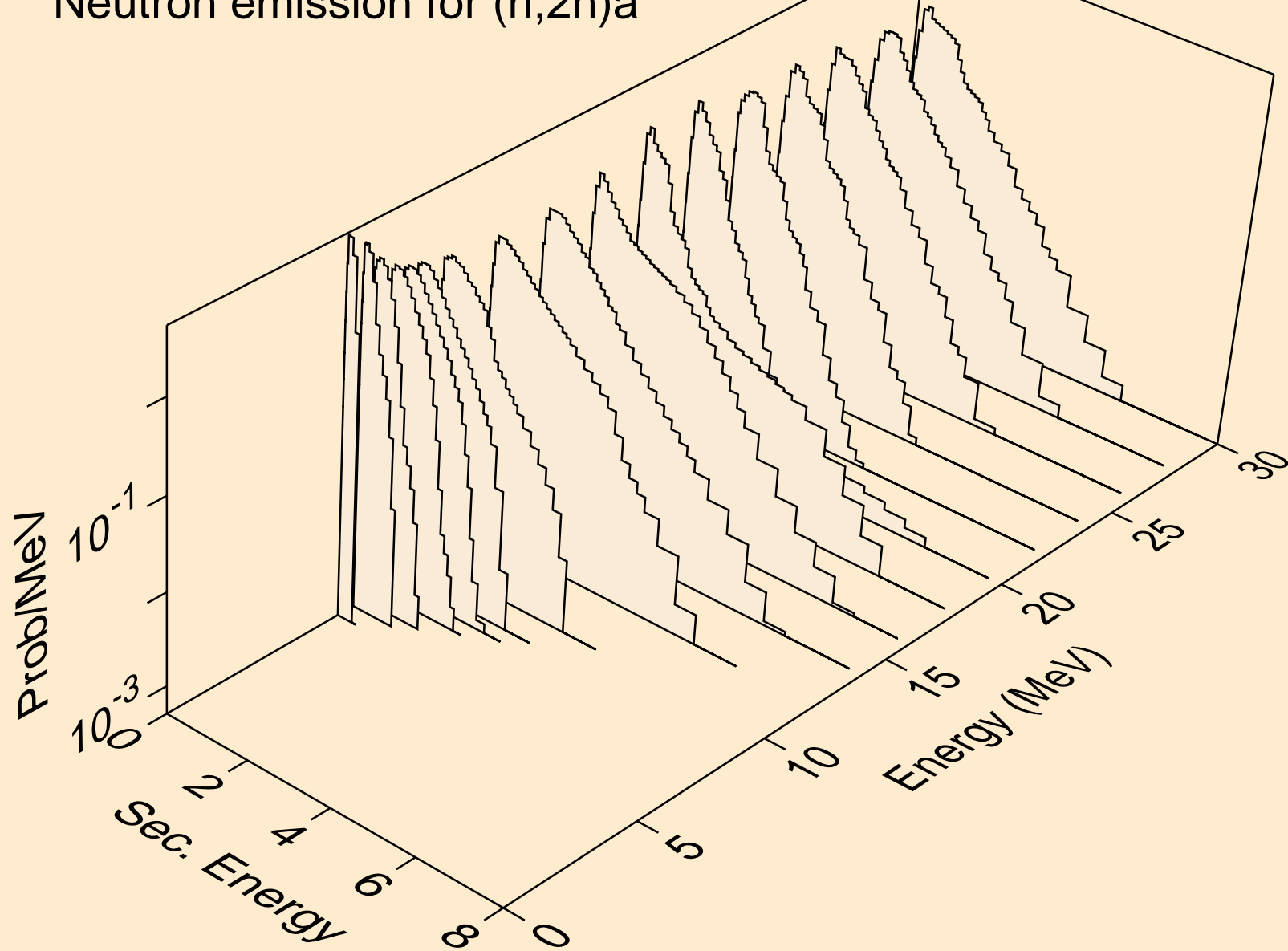
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for fission



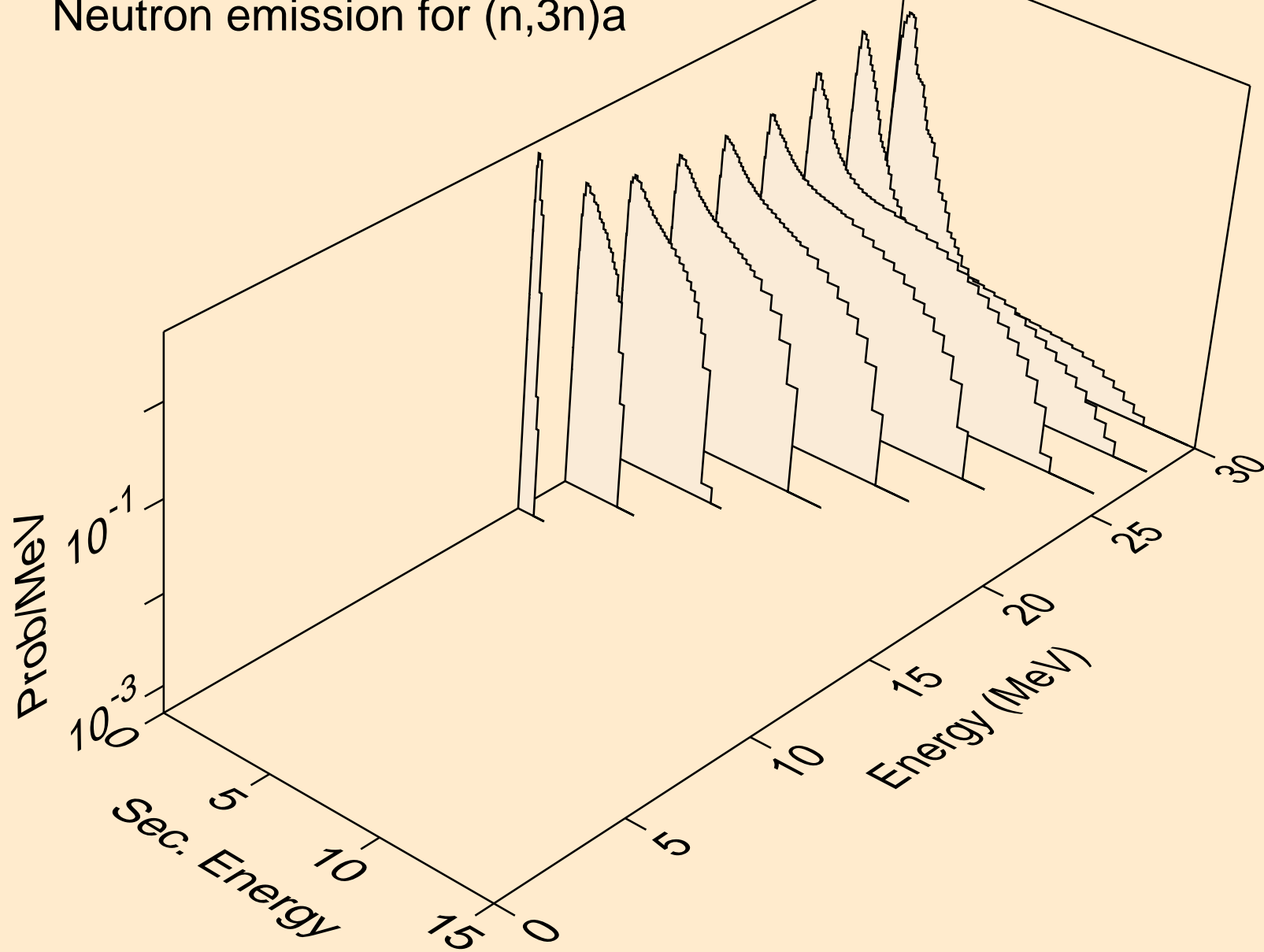
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



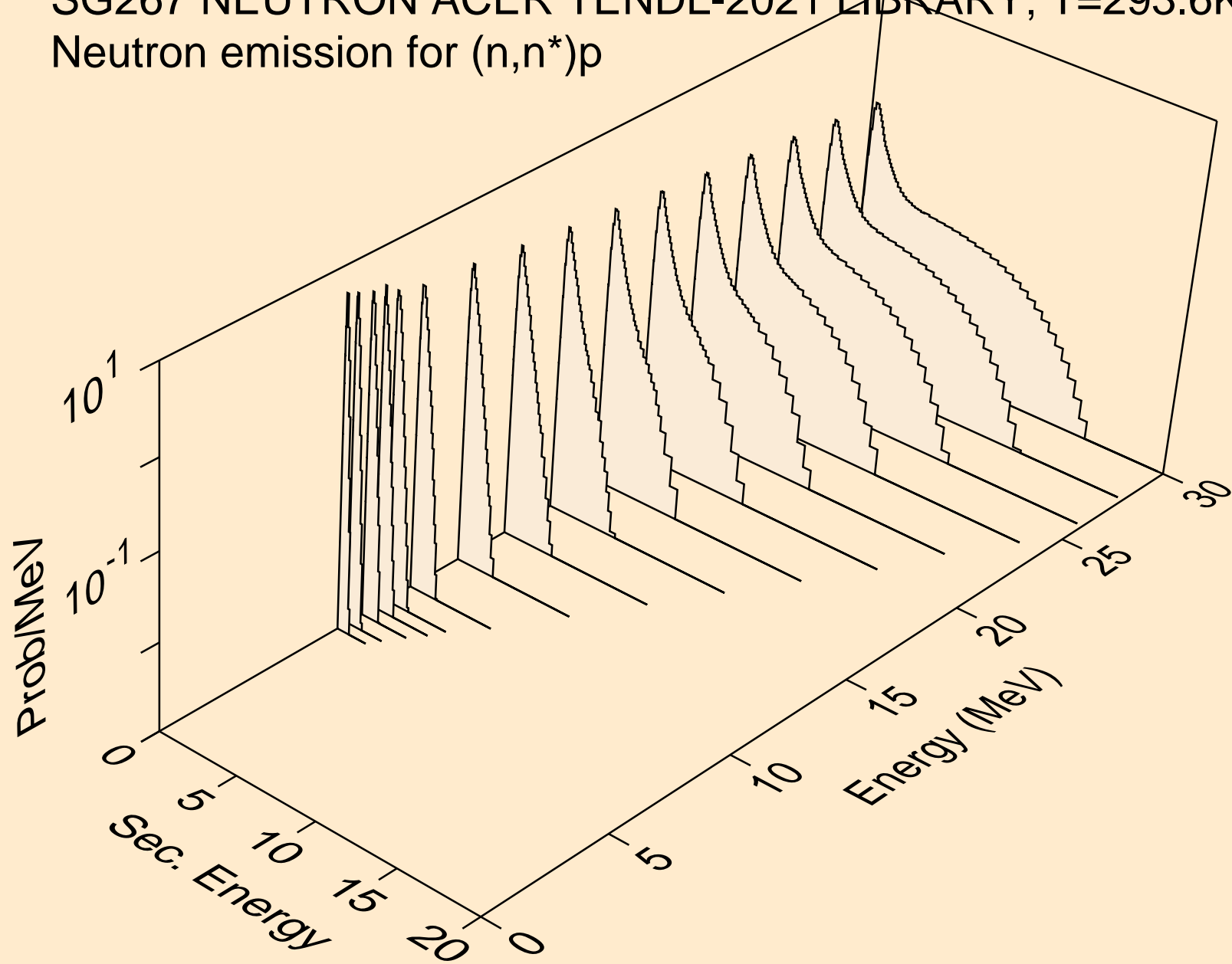
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



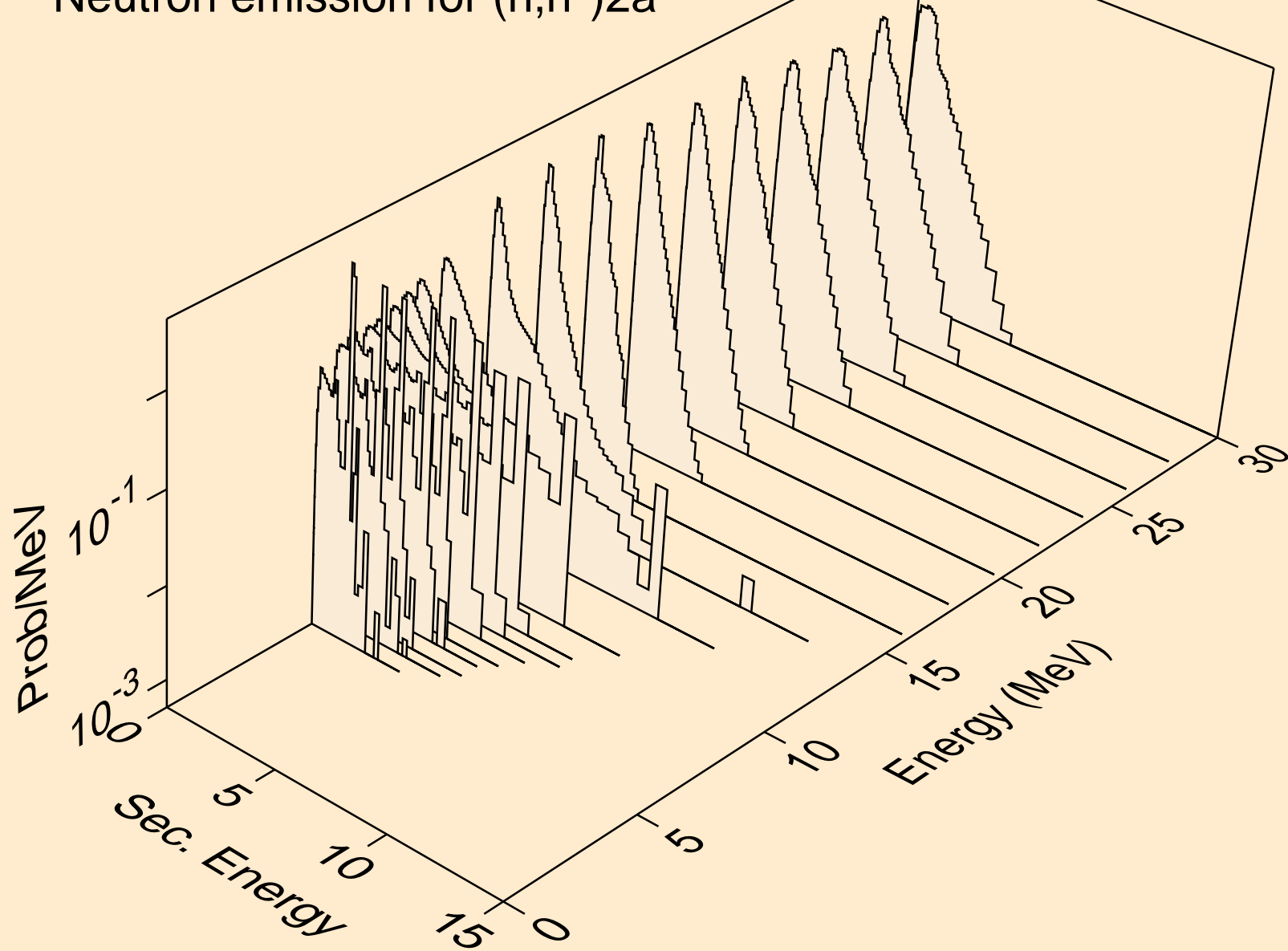
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



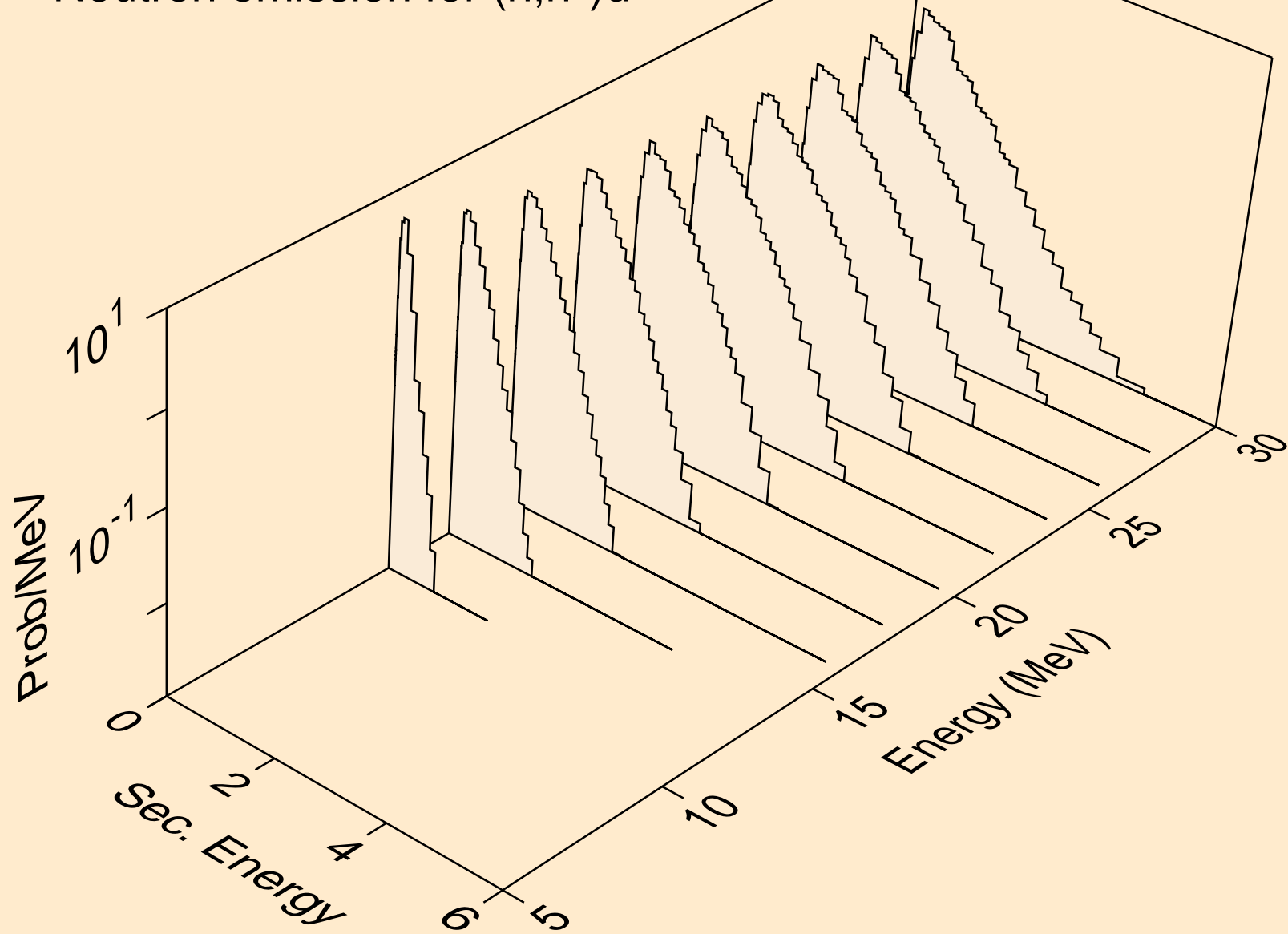
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



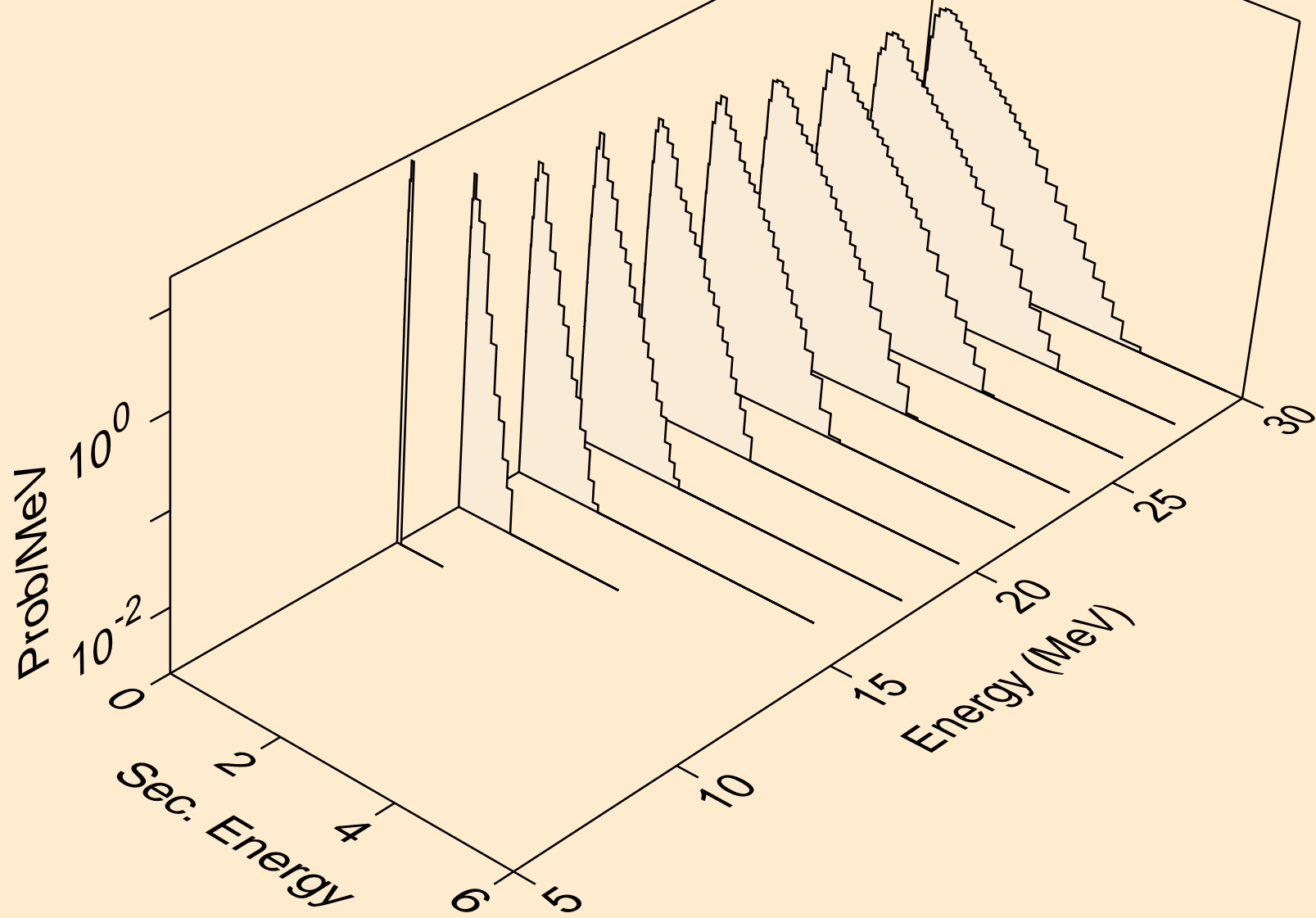
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



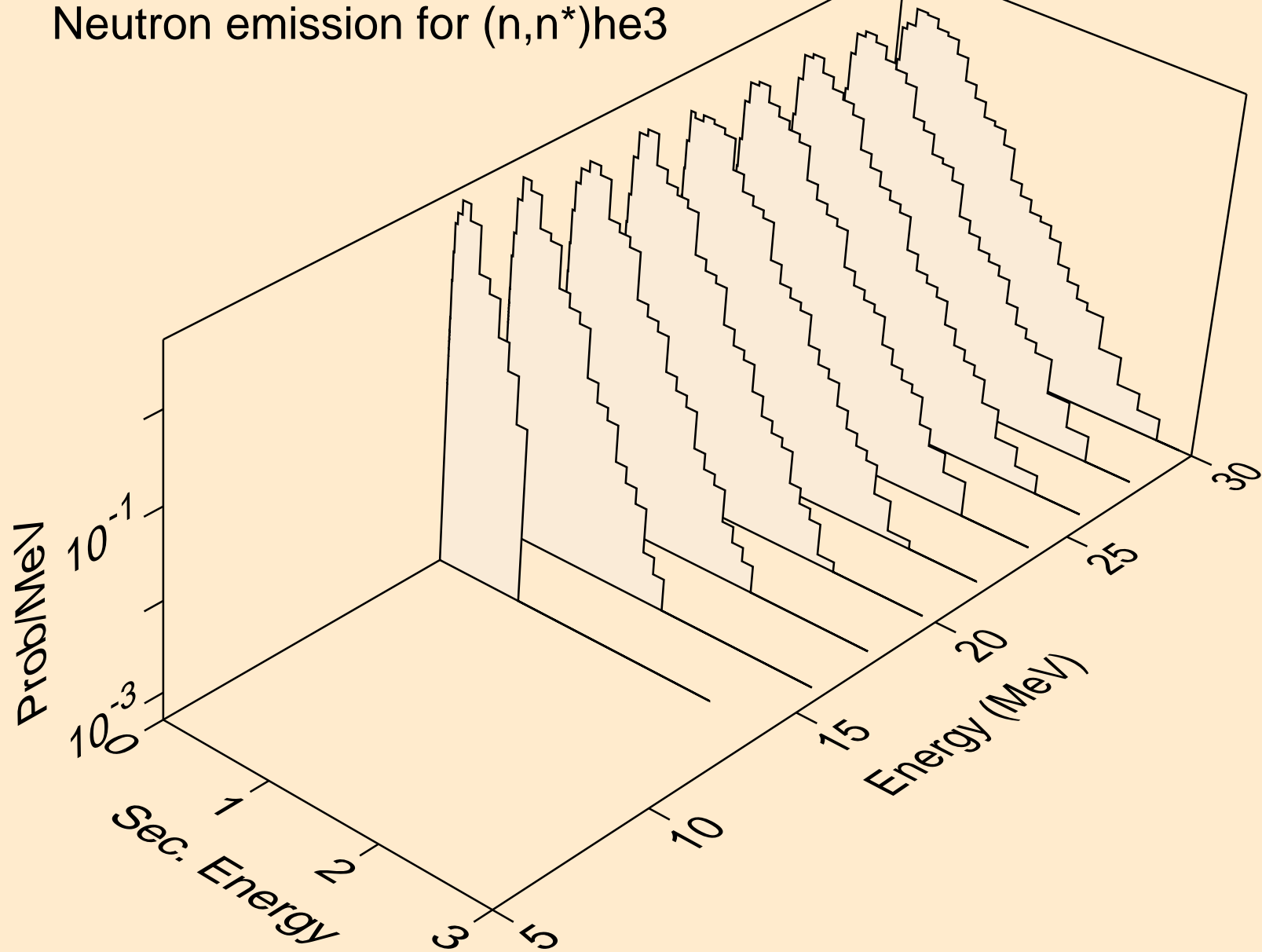
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



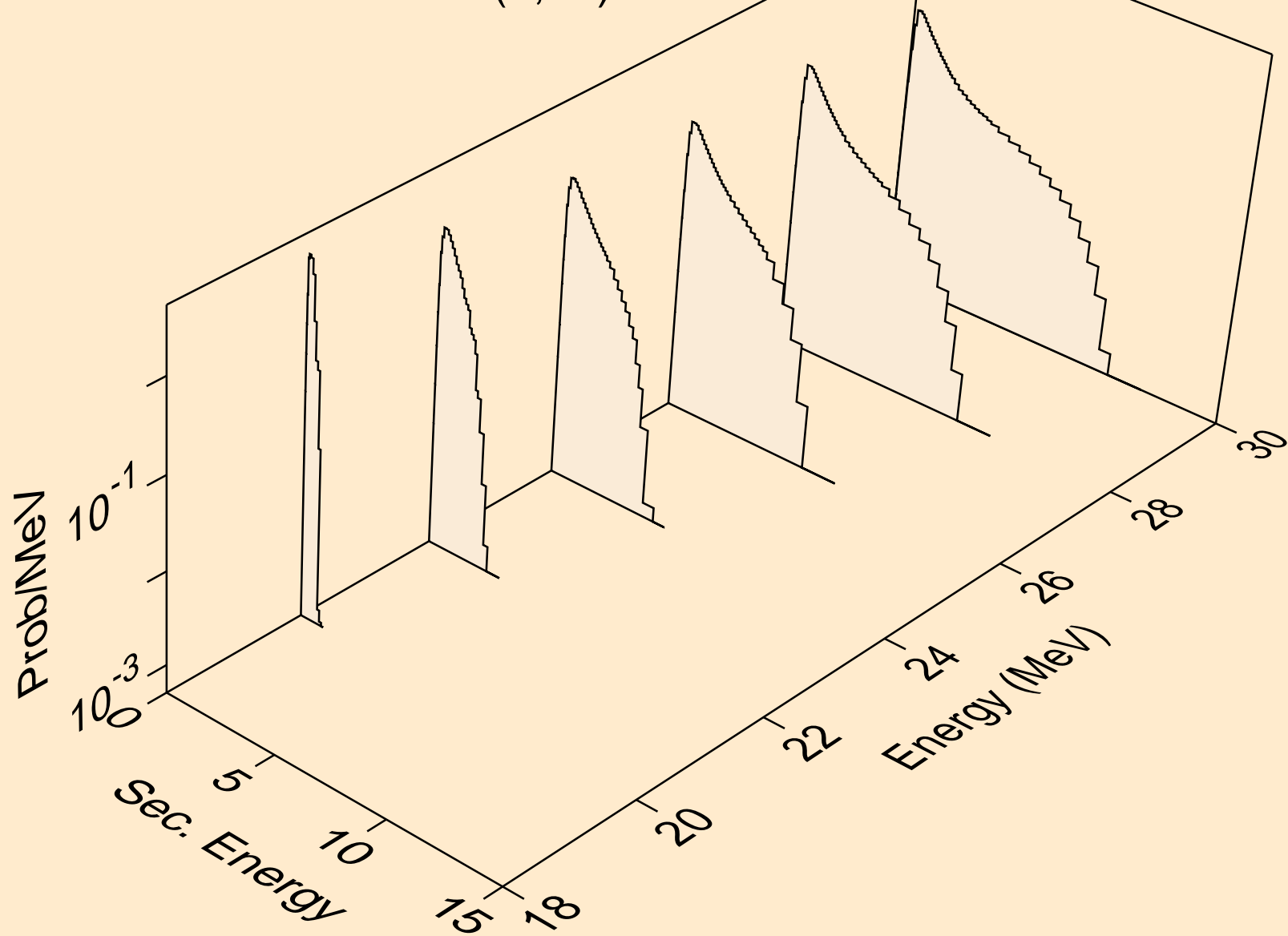
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



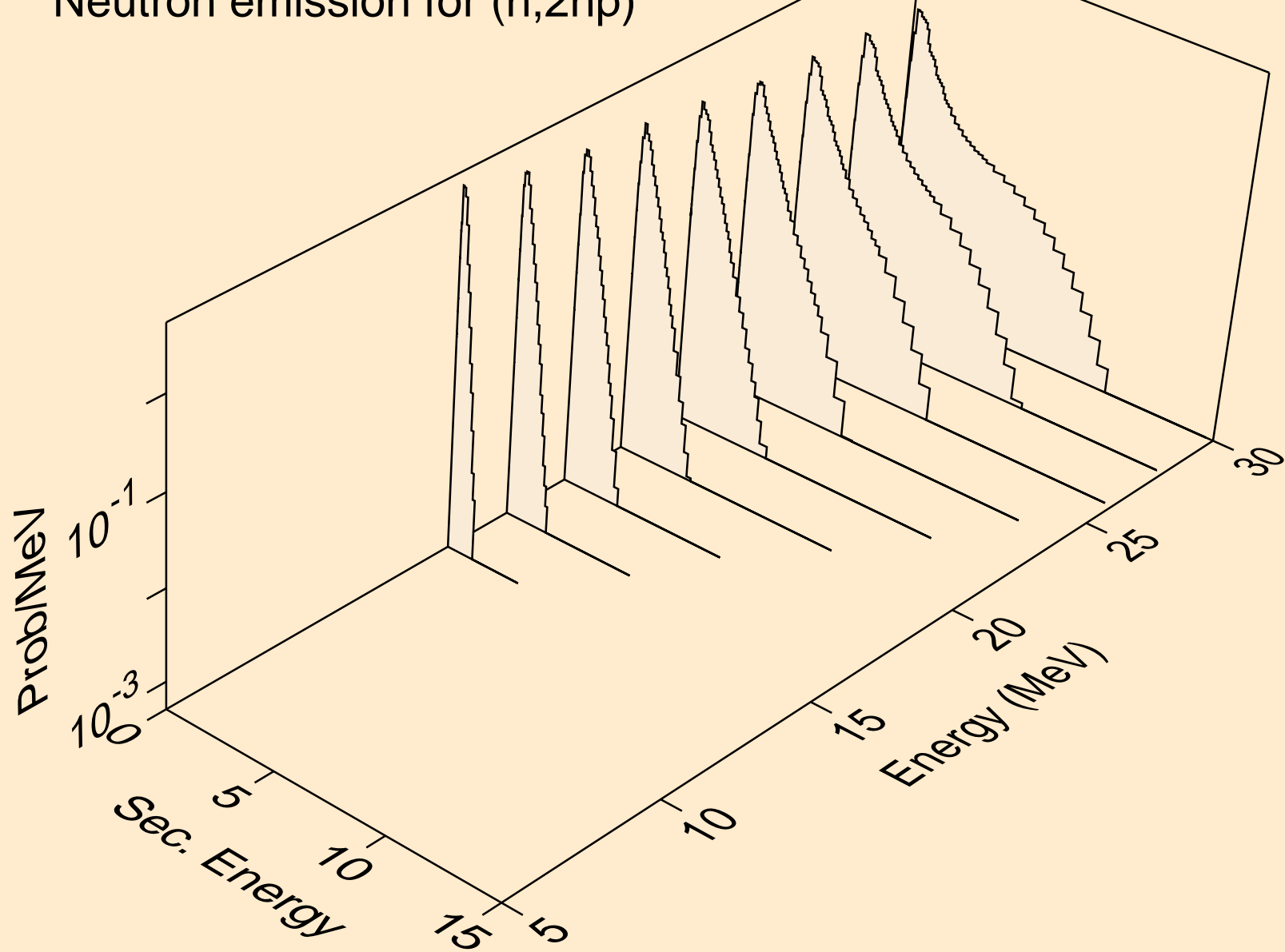
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



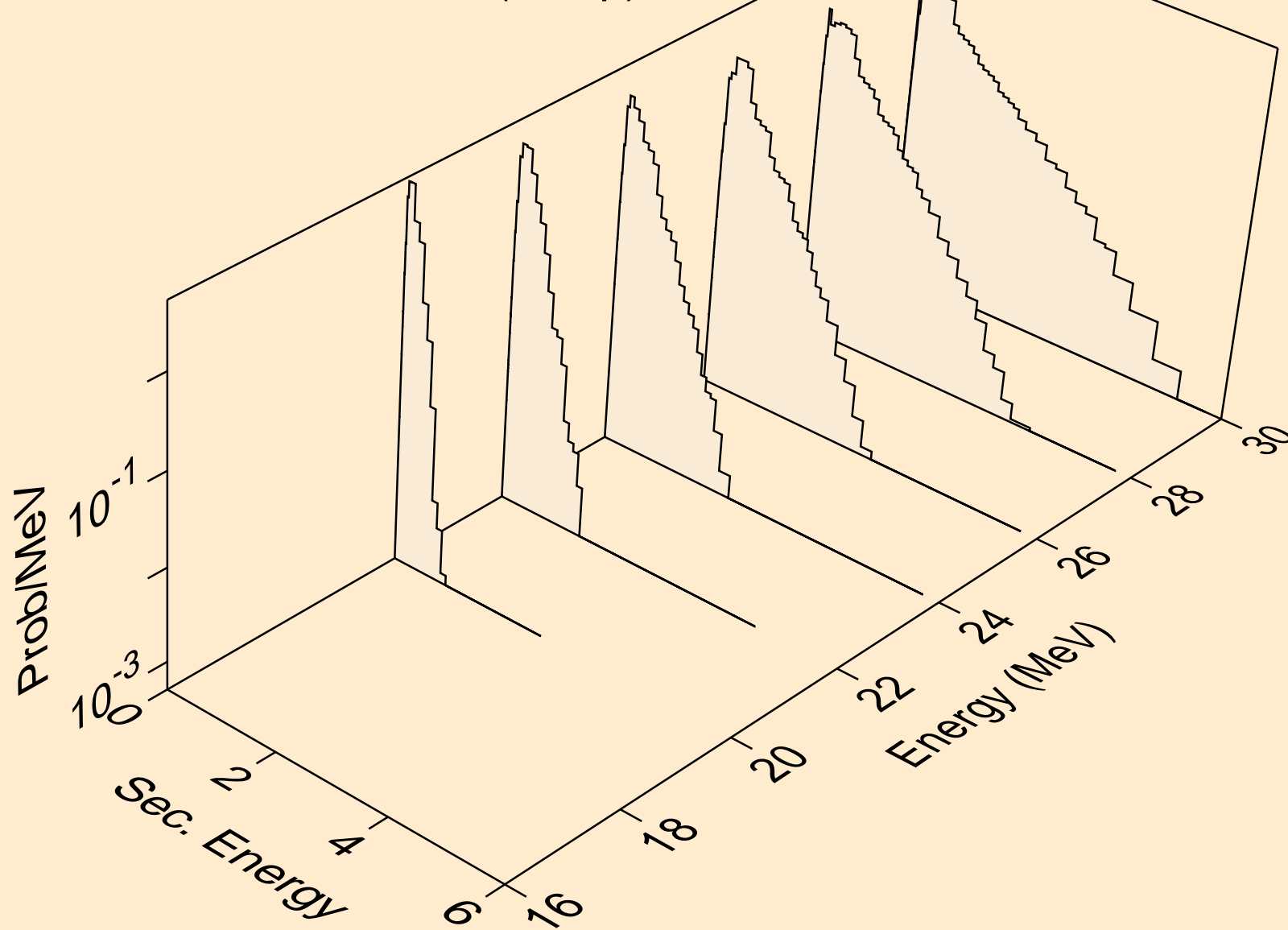
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,4n)



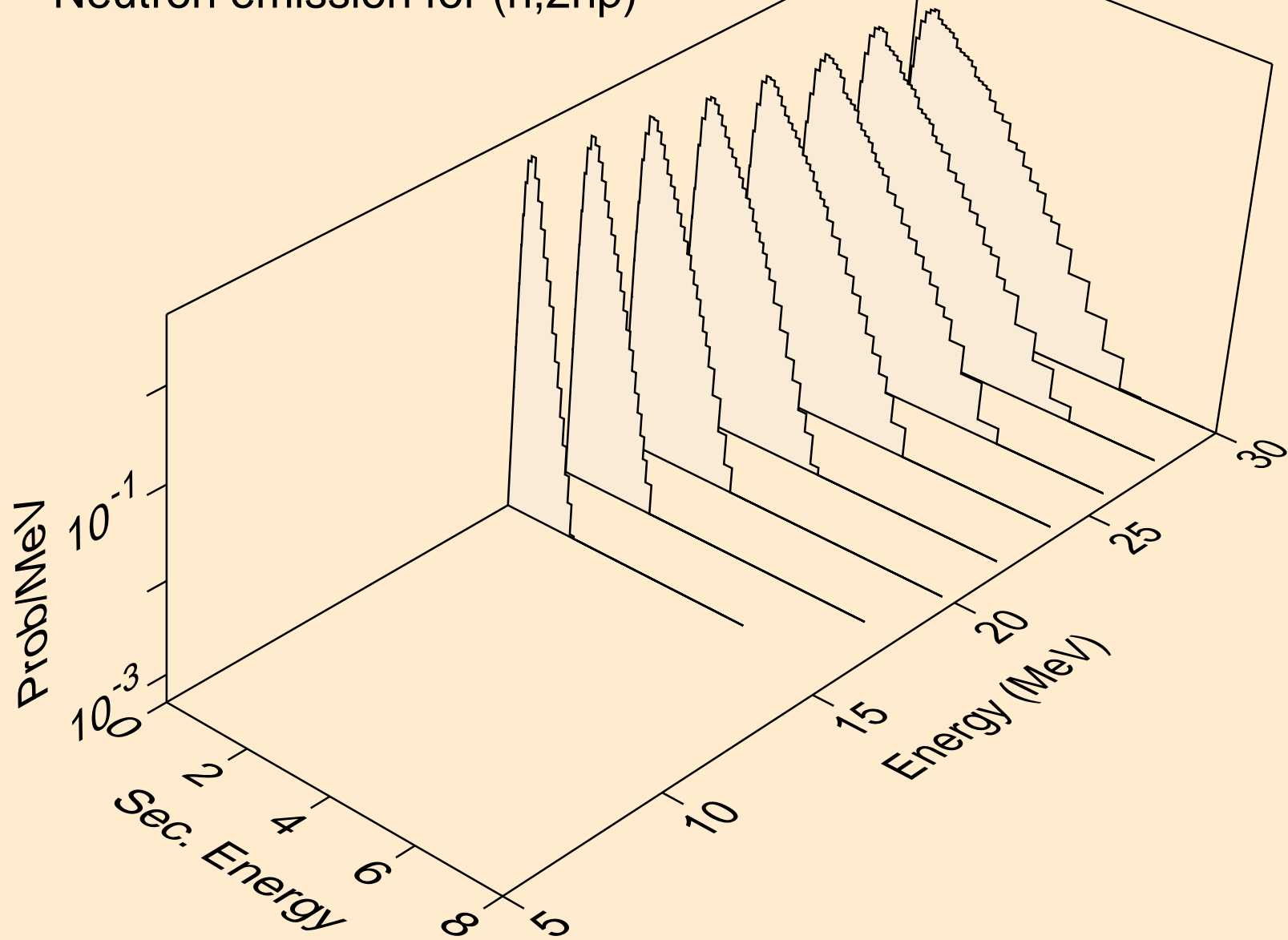
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



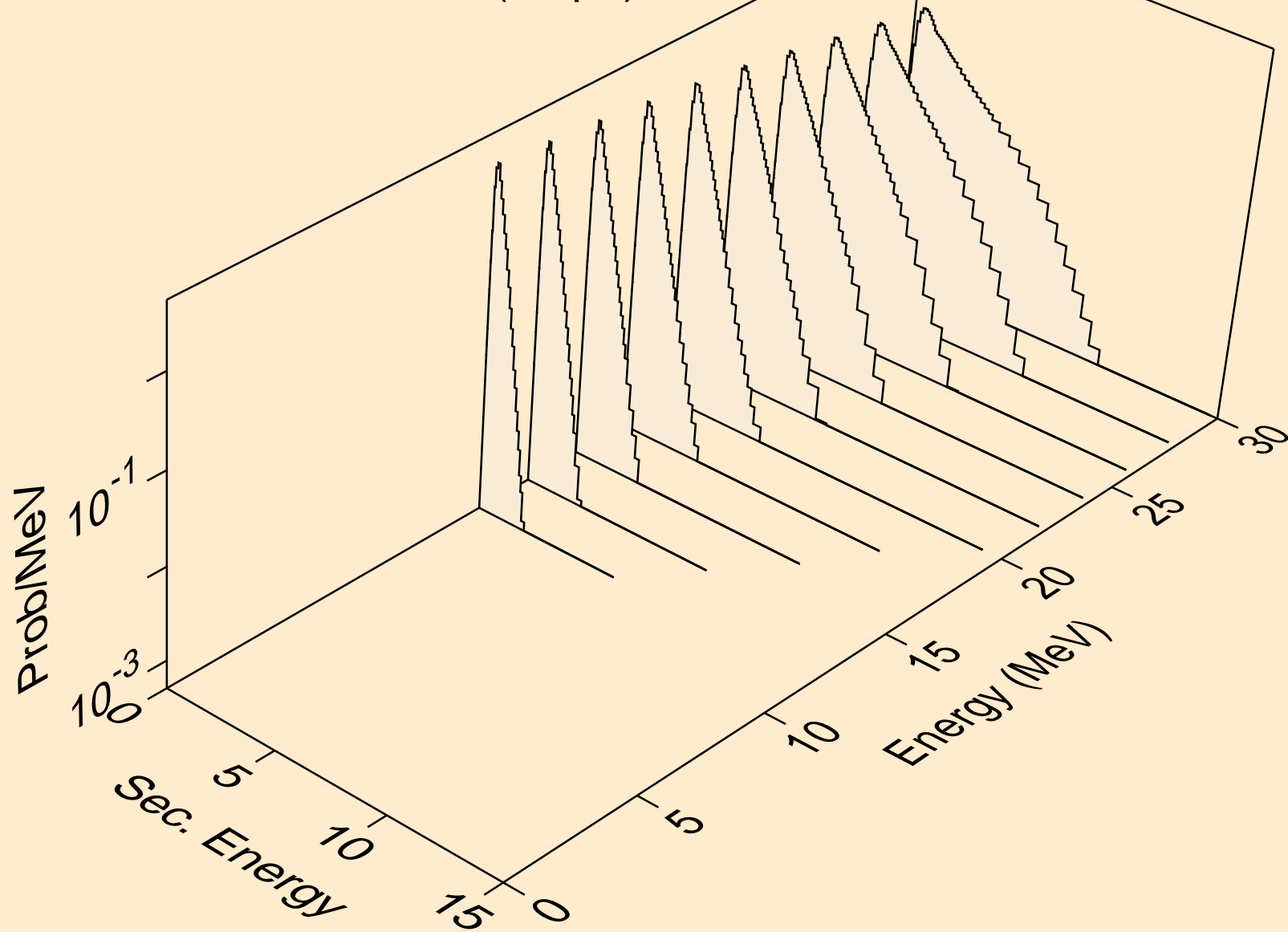
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



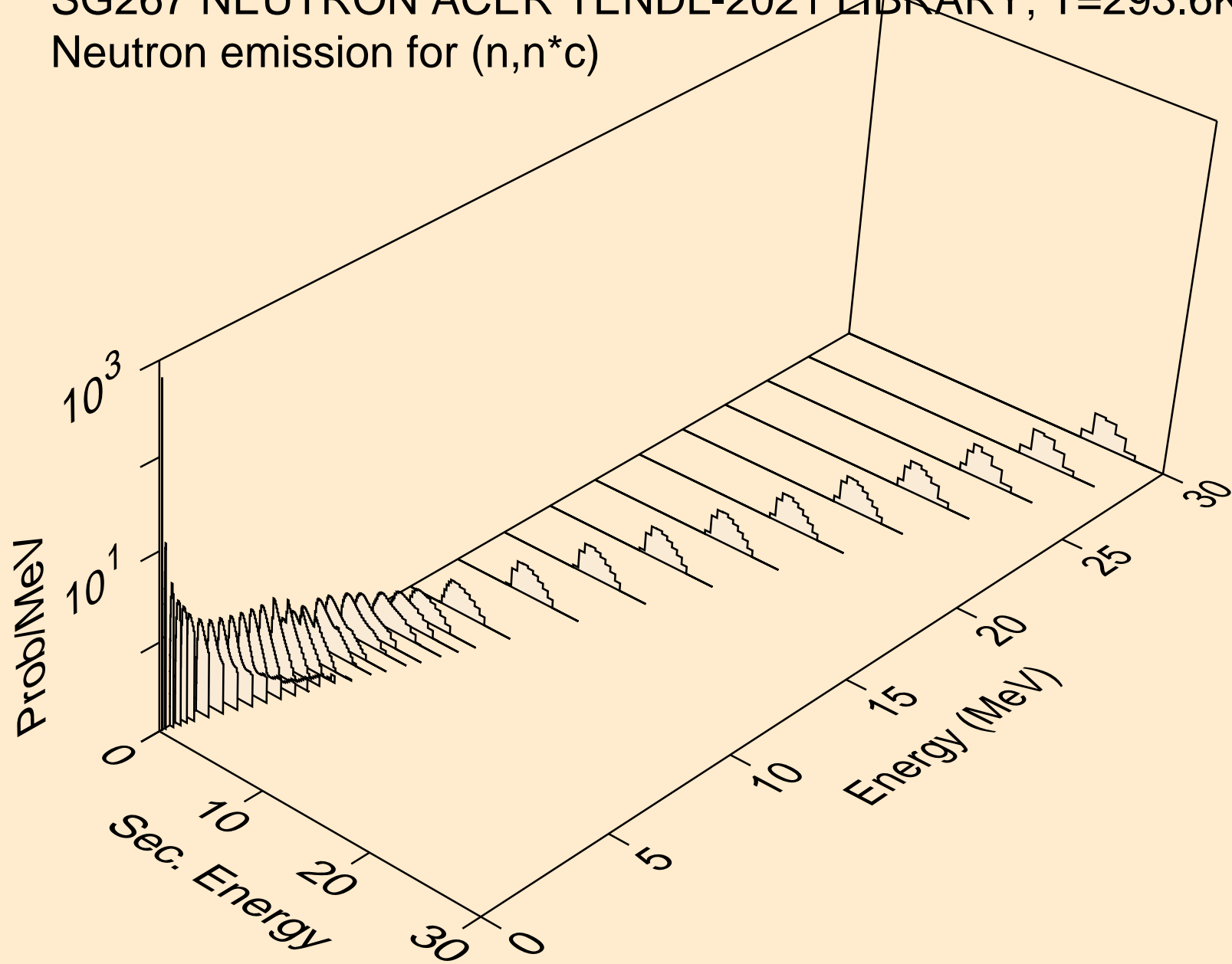
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



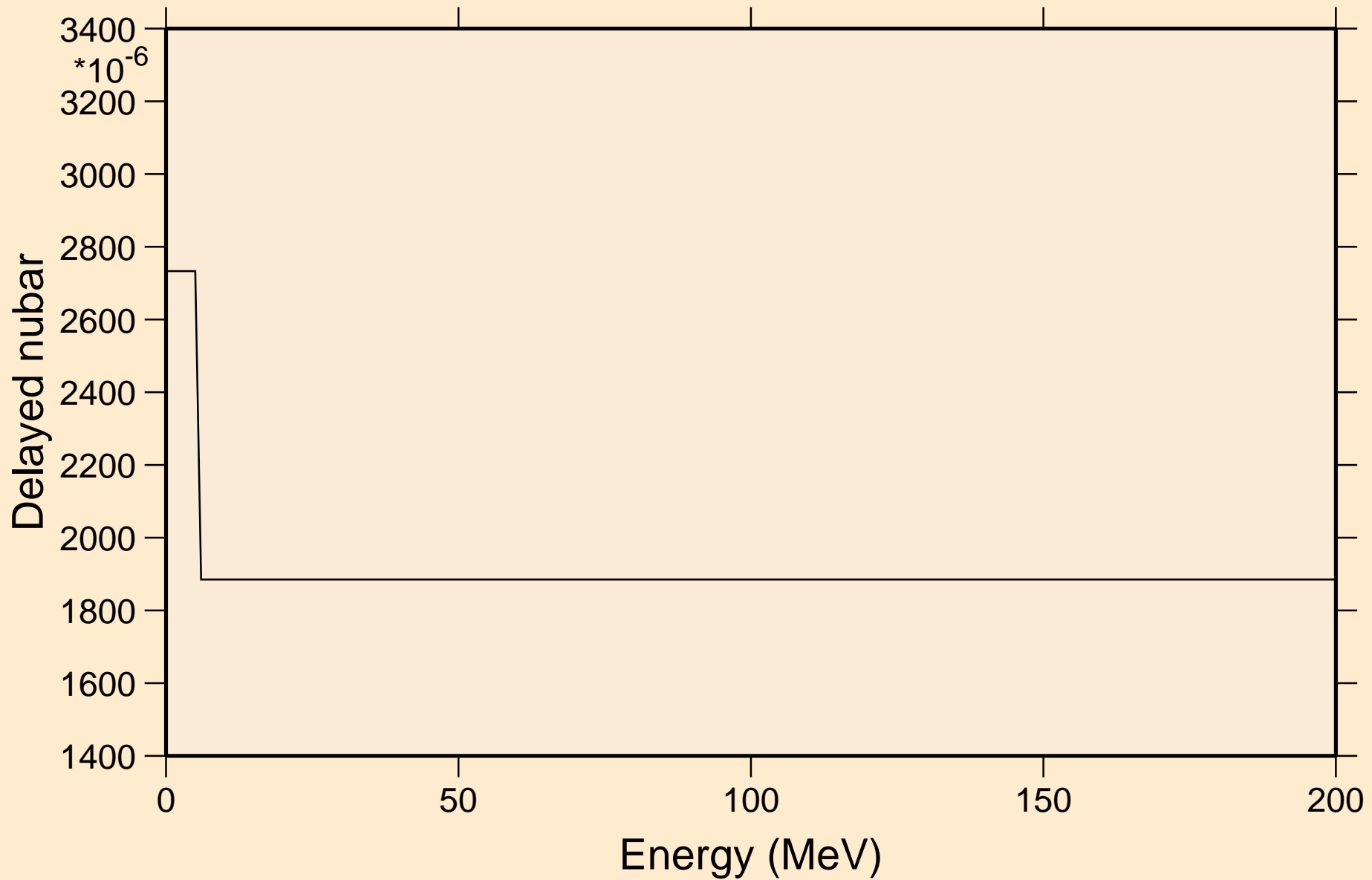
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,npa)



SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)

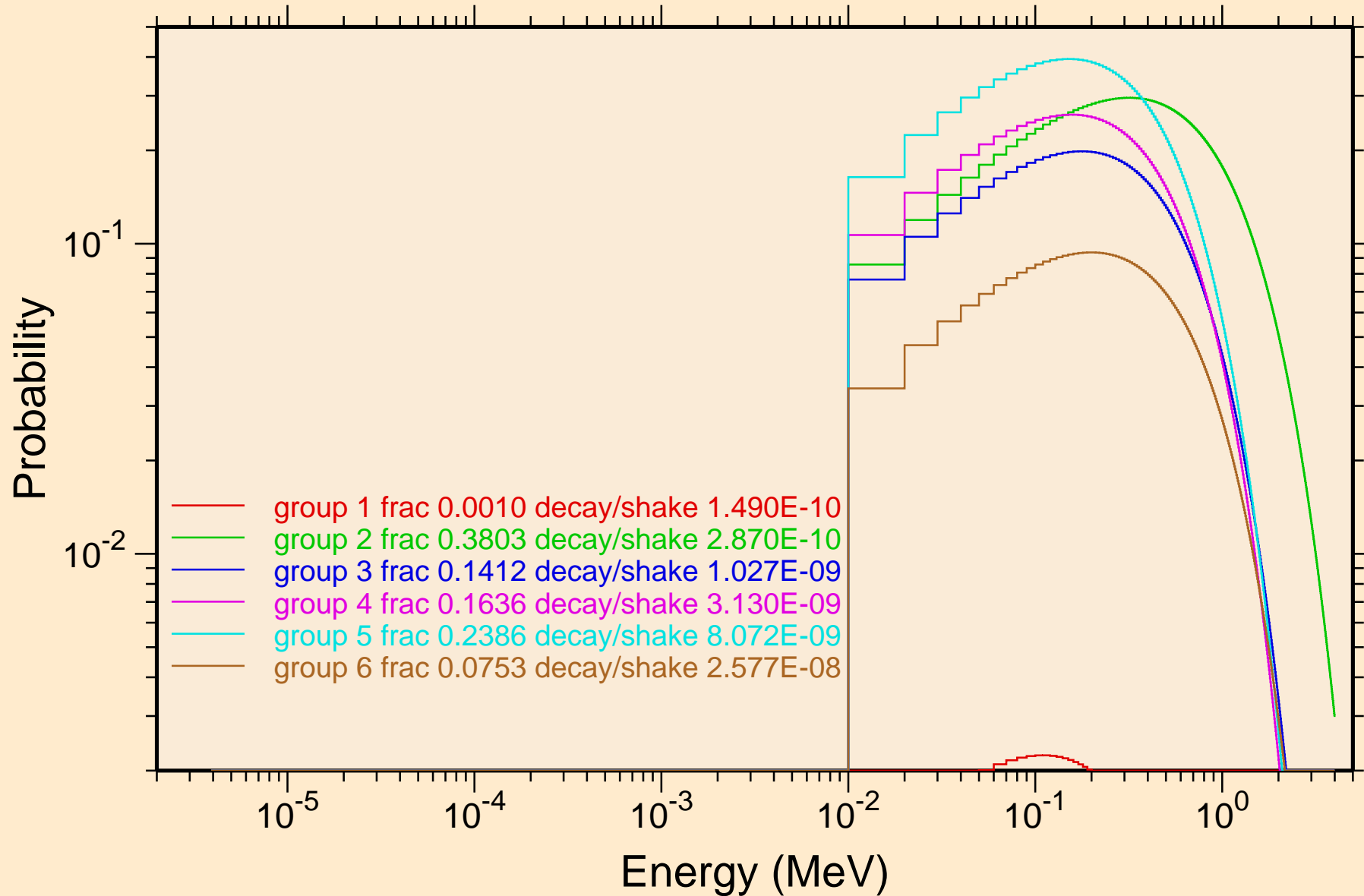


SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Delayed nubar

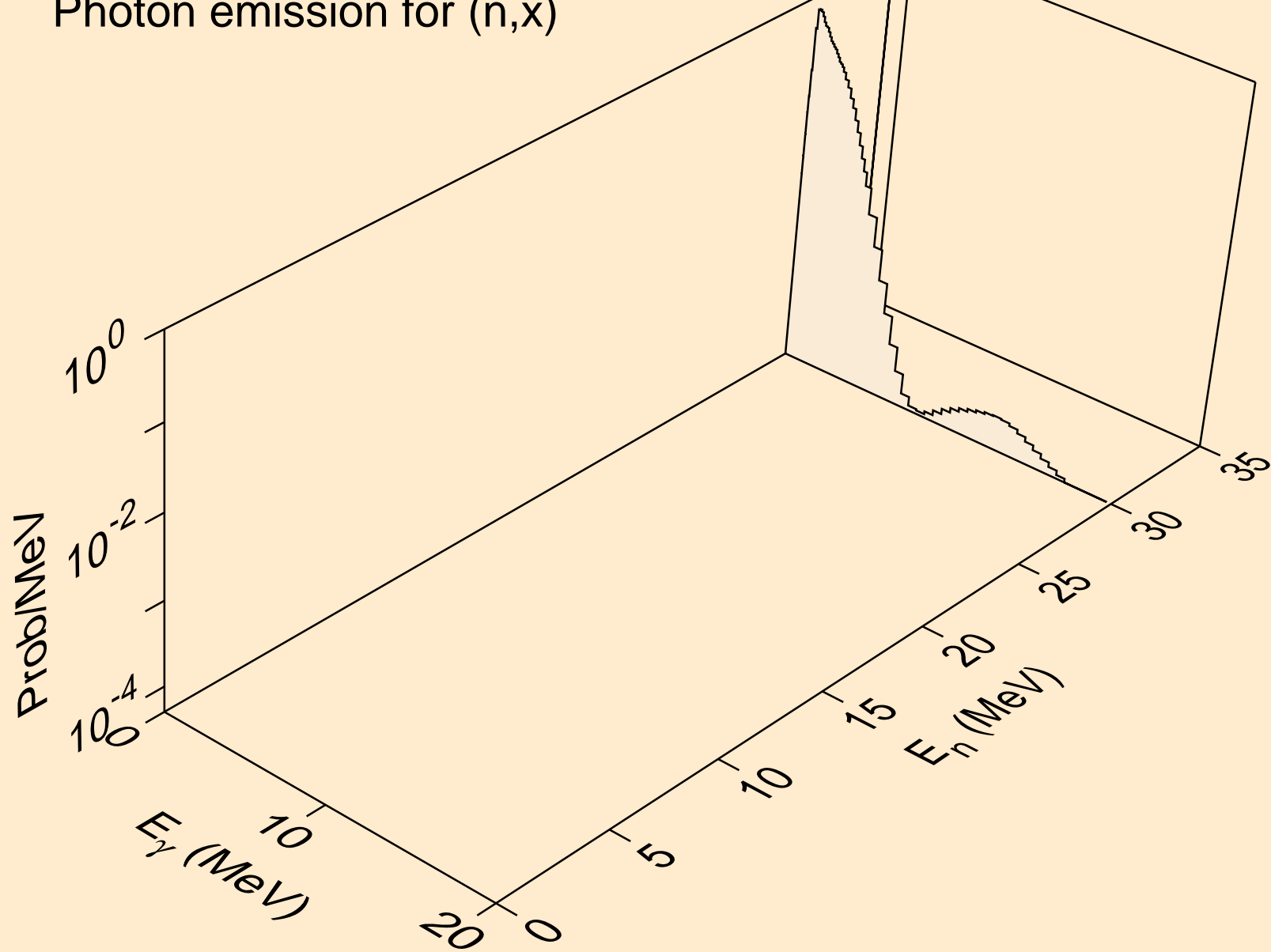


SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

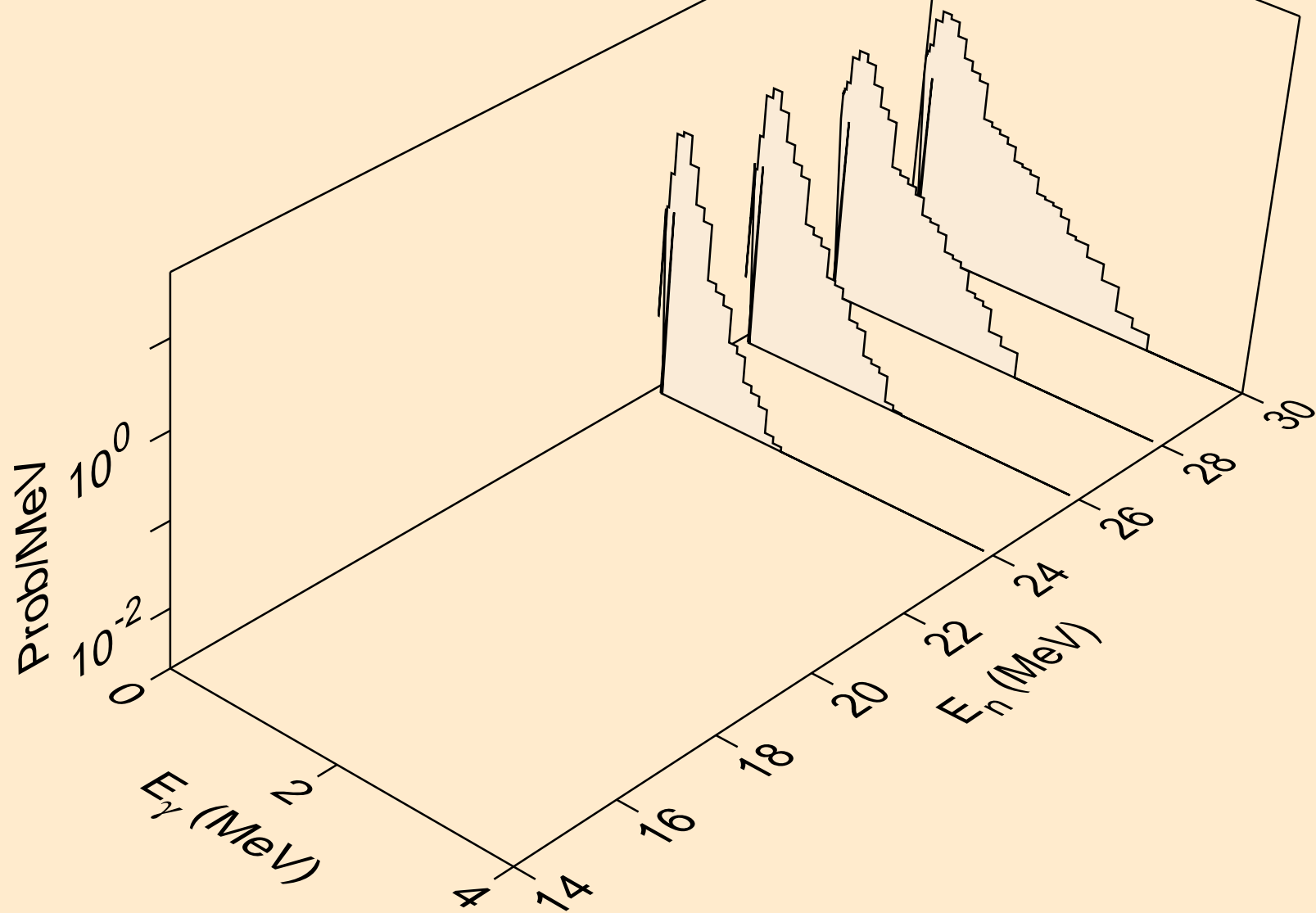
Delayed neutron spectra



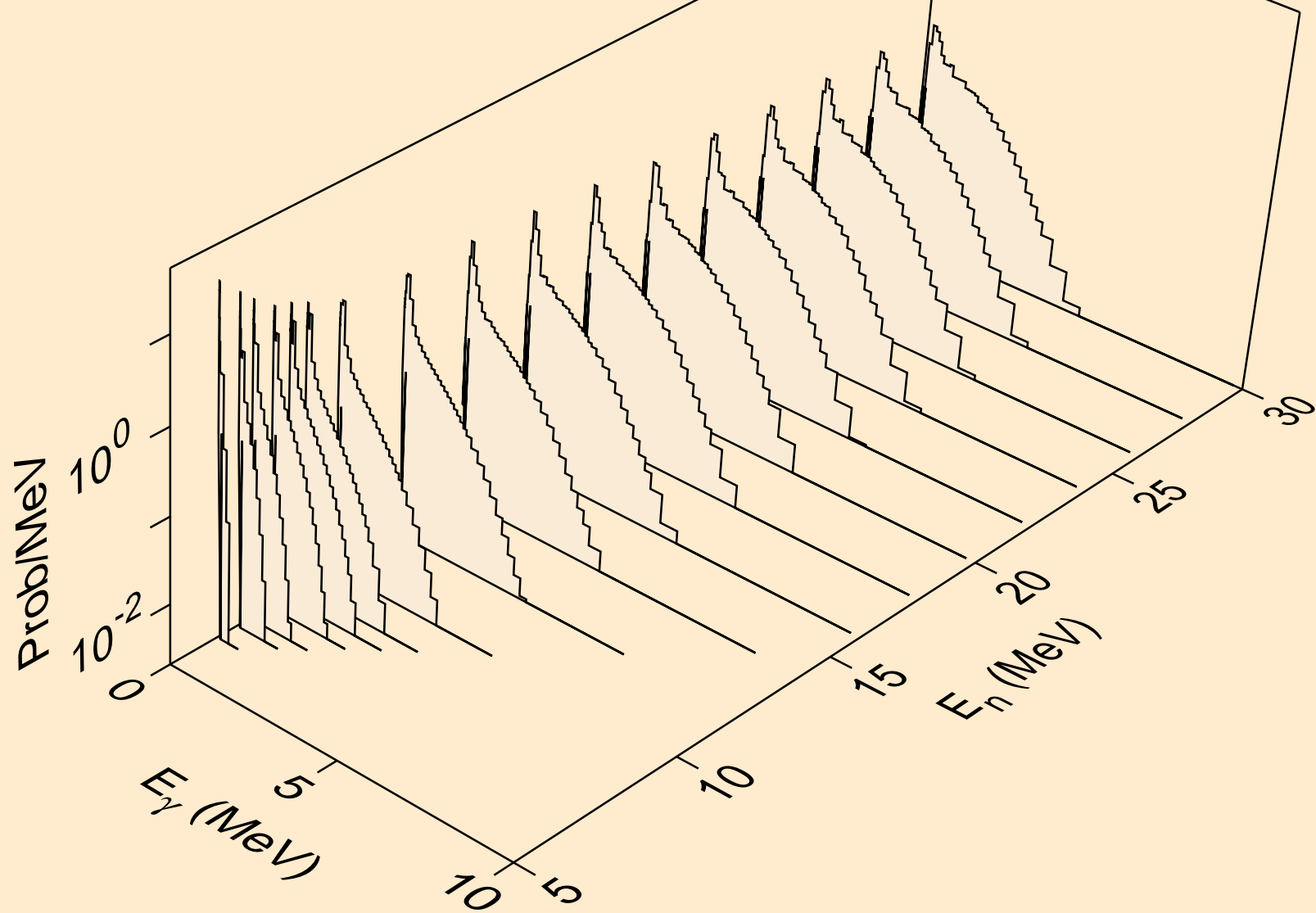
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



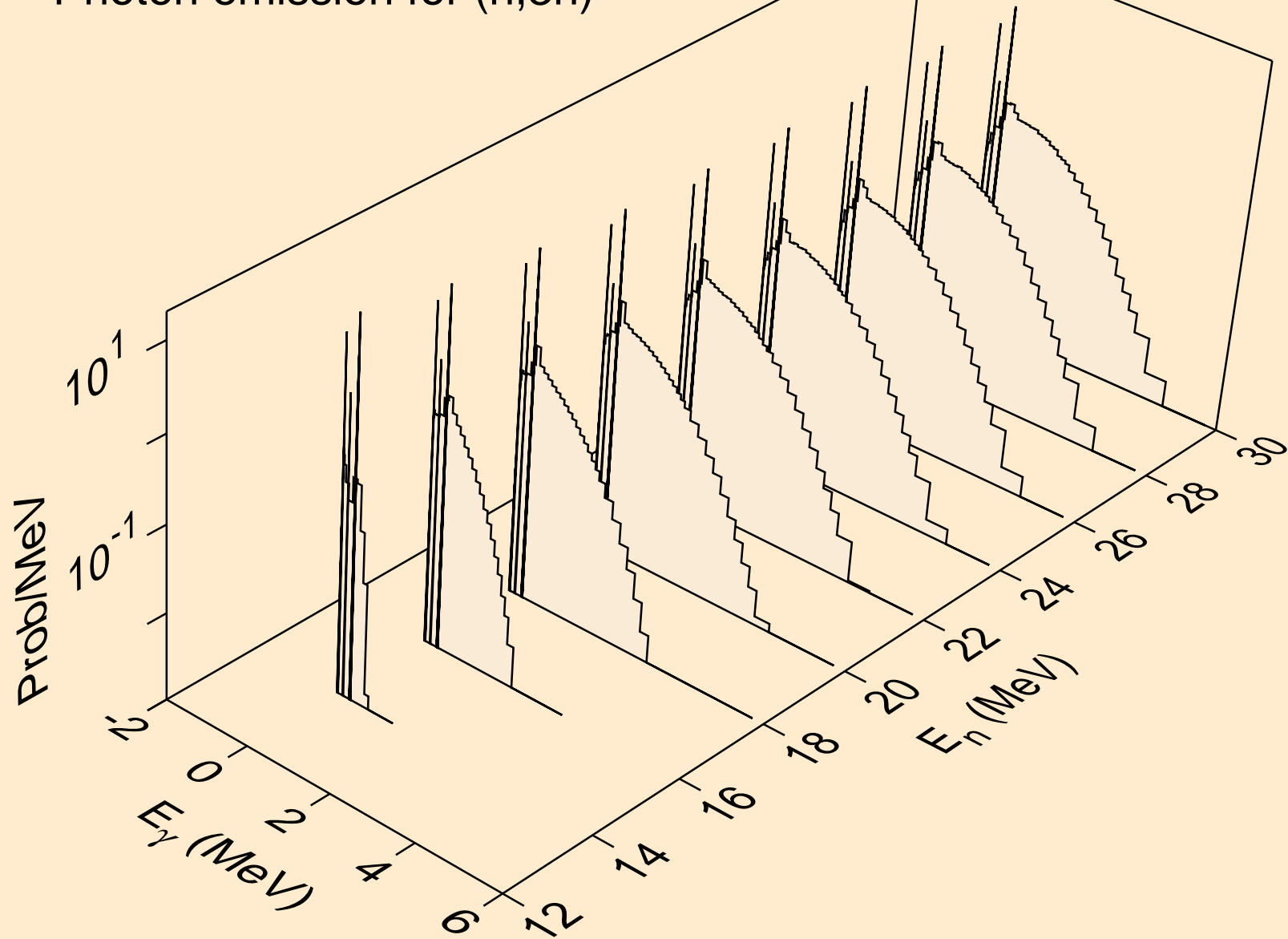
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



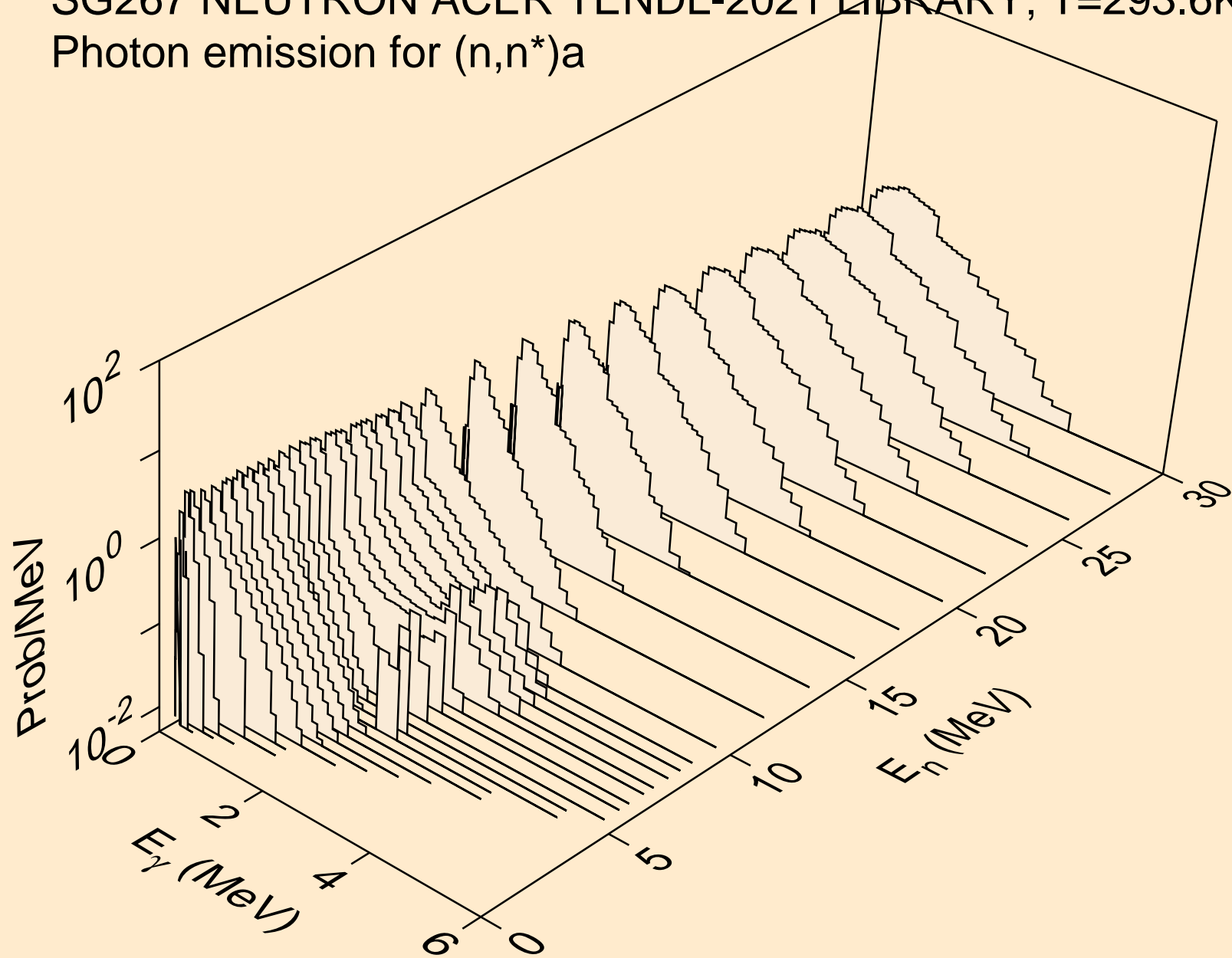
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Photon emission for (n,2n)



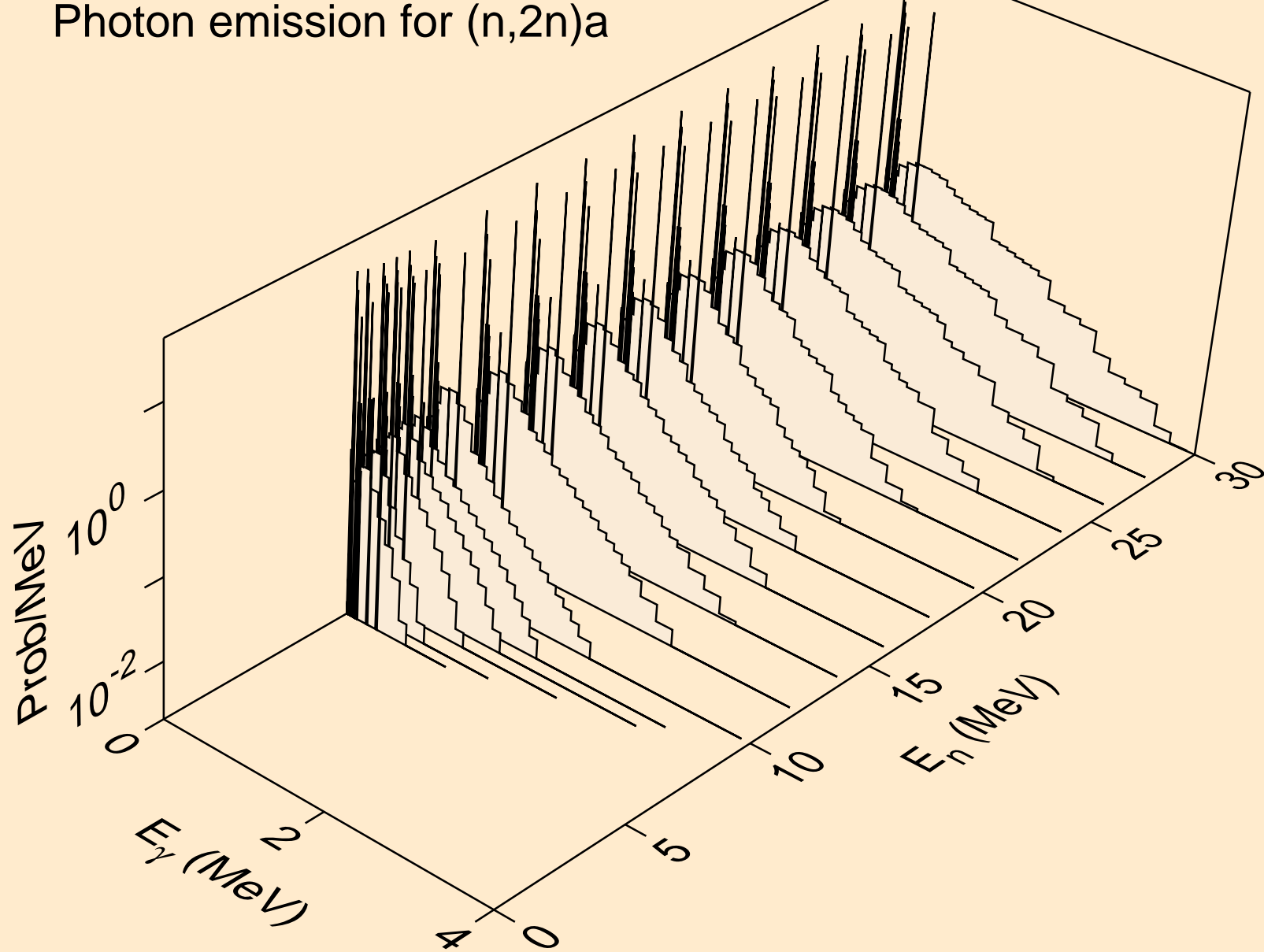
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



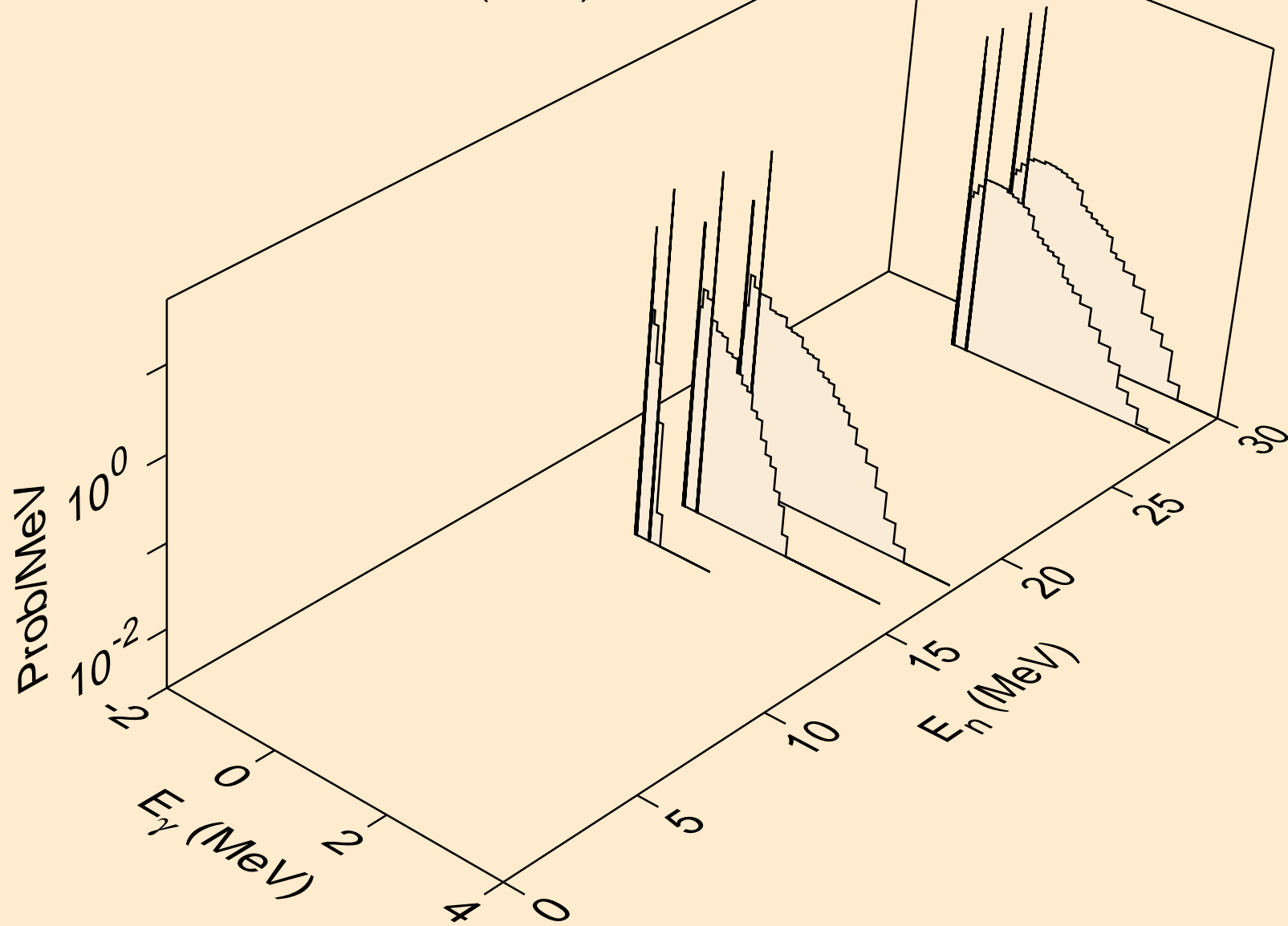
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



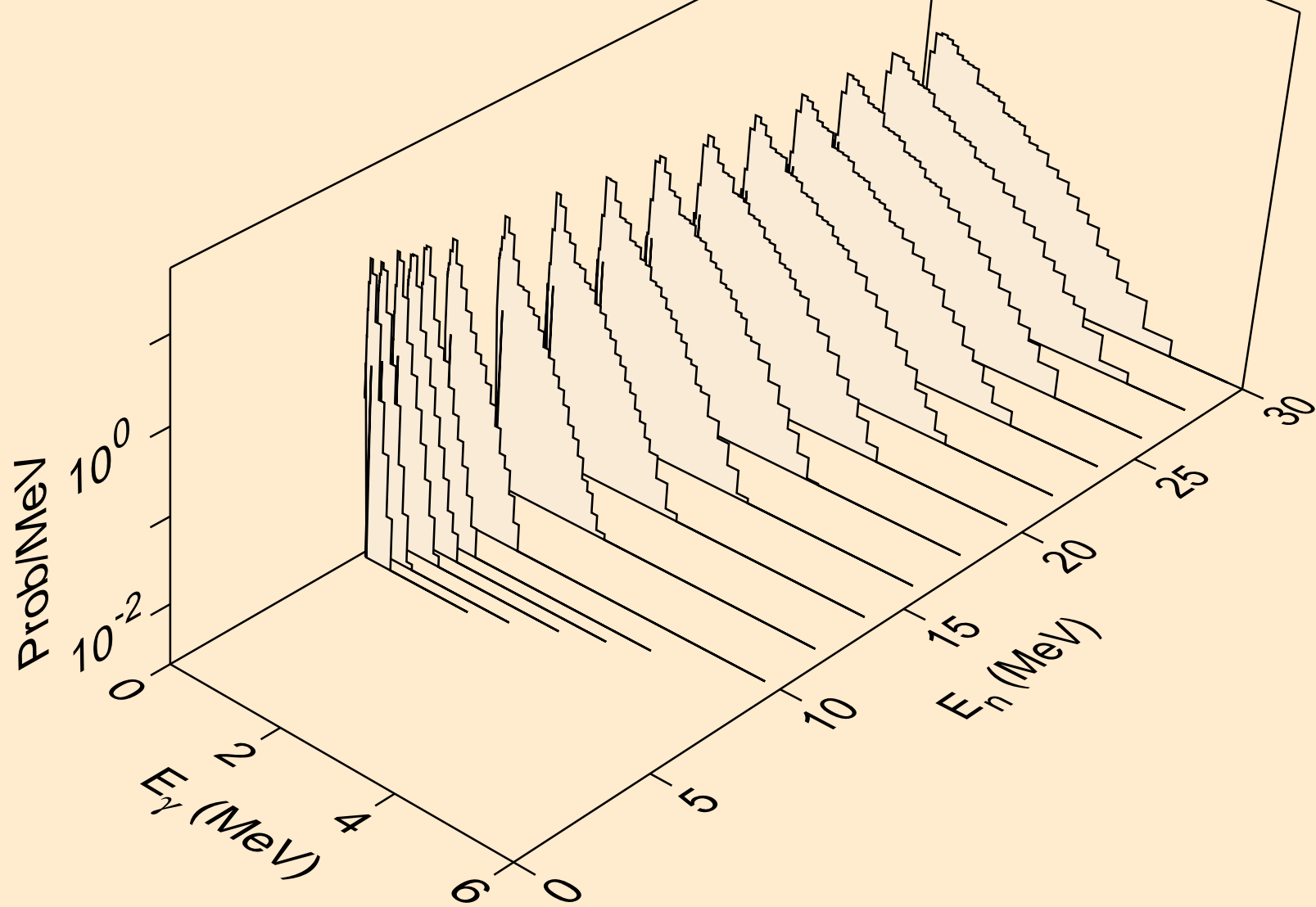
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n) α



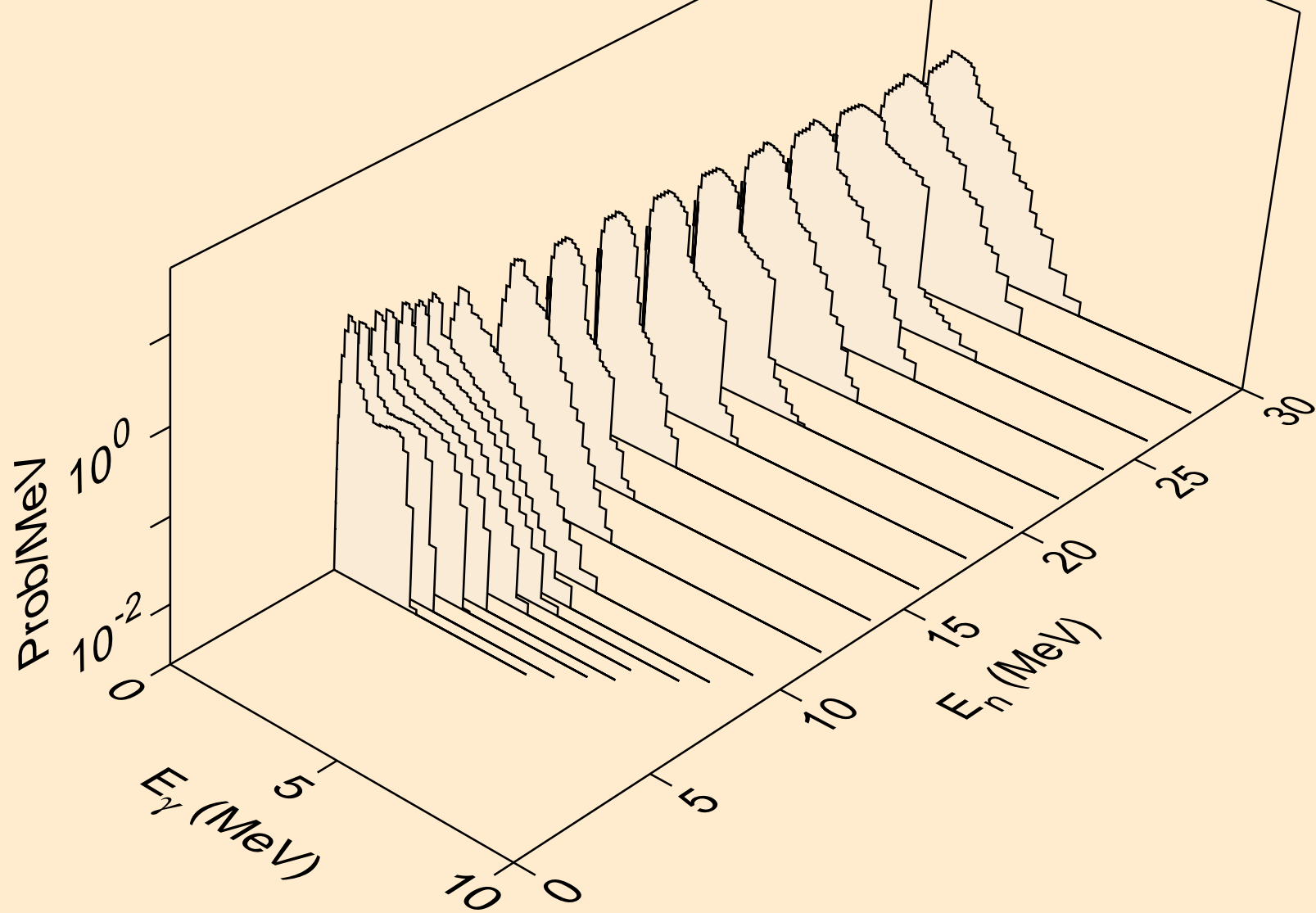
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)a



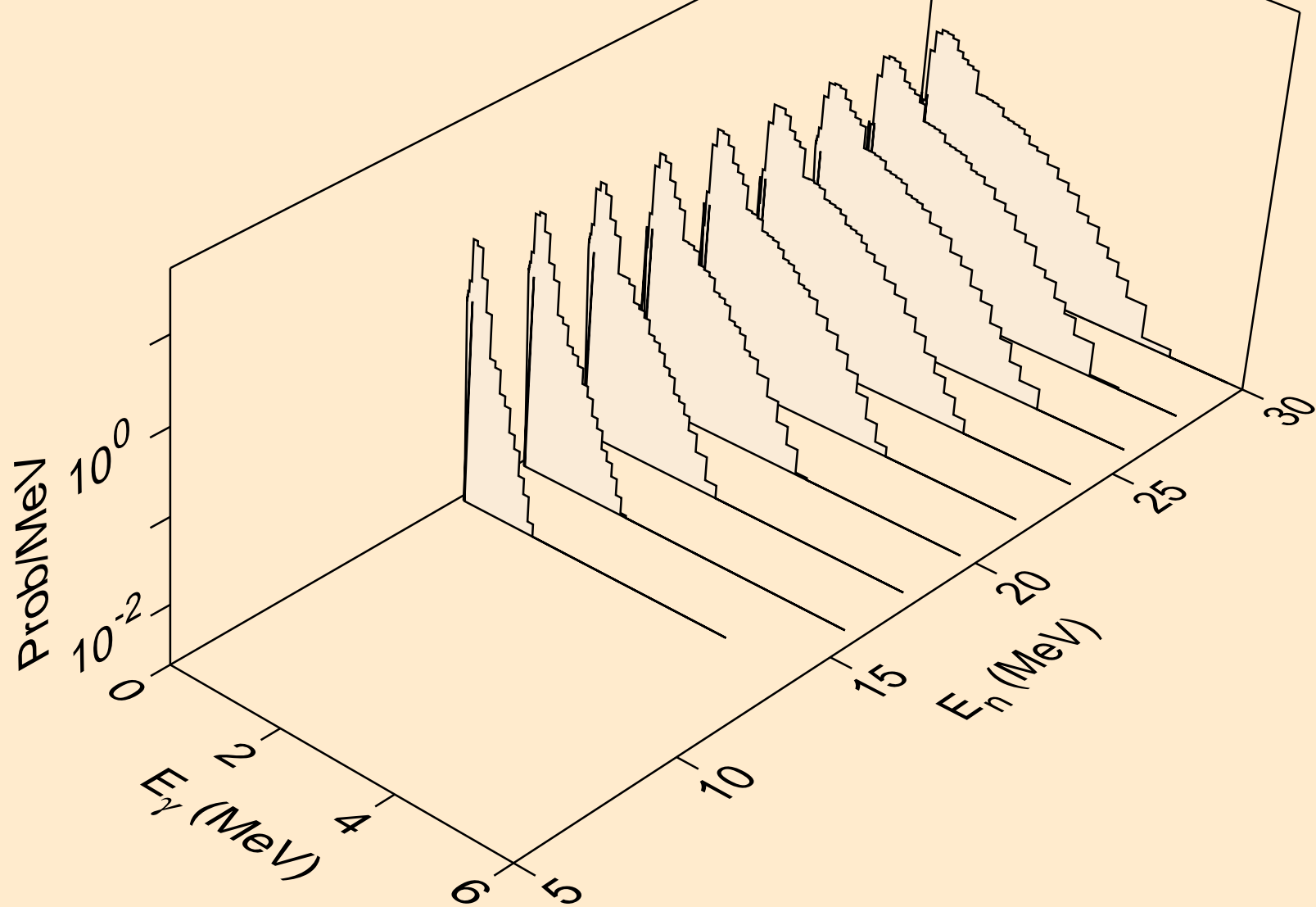
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



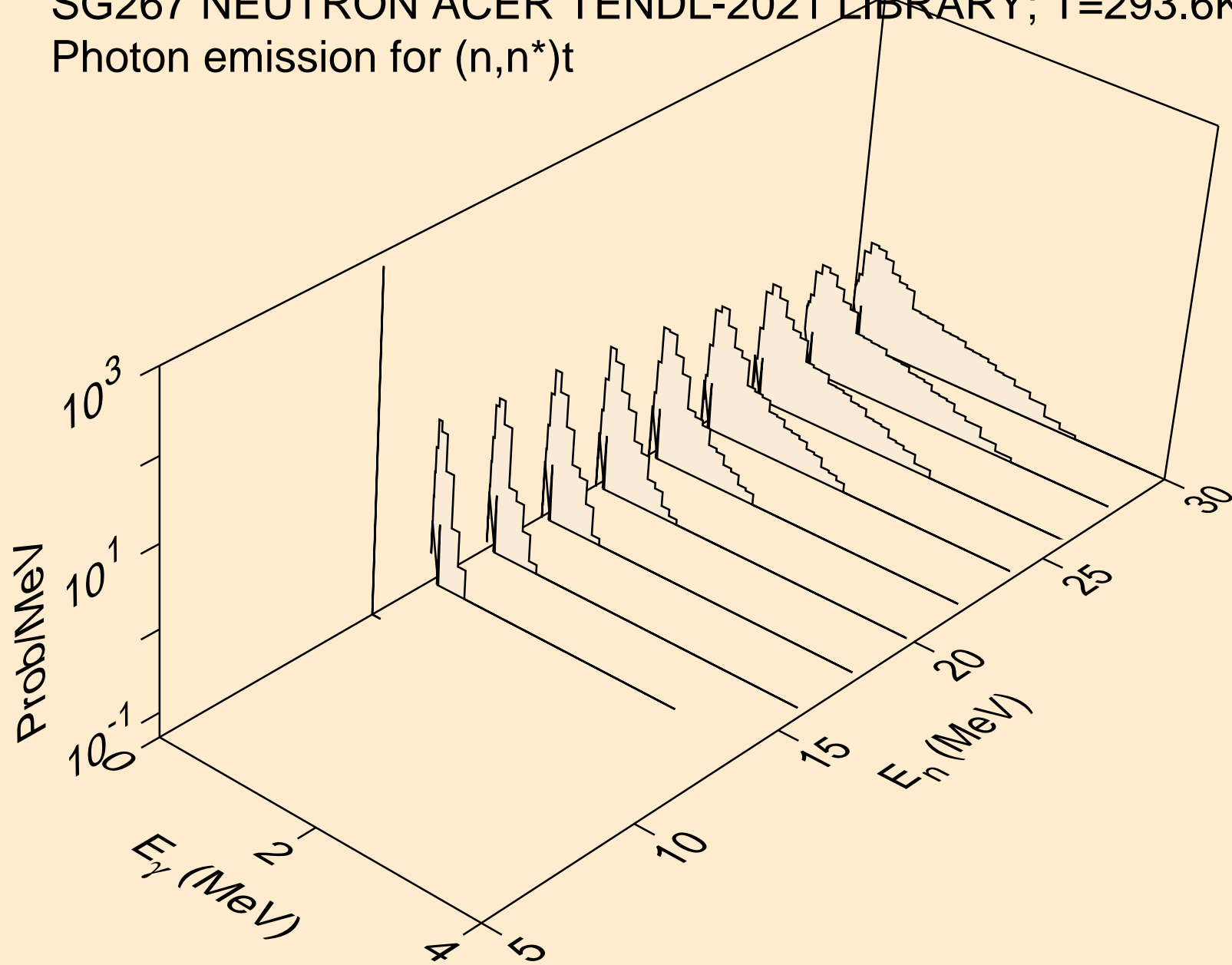
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



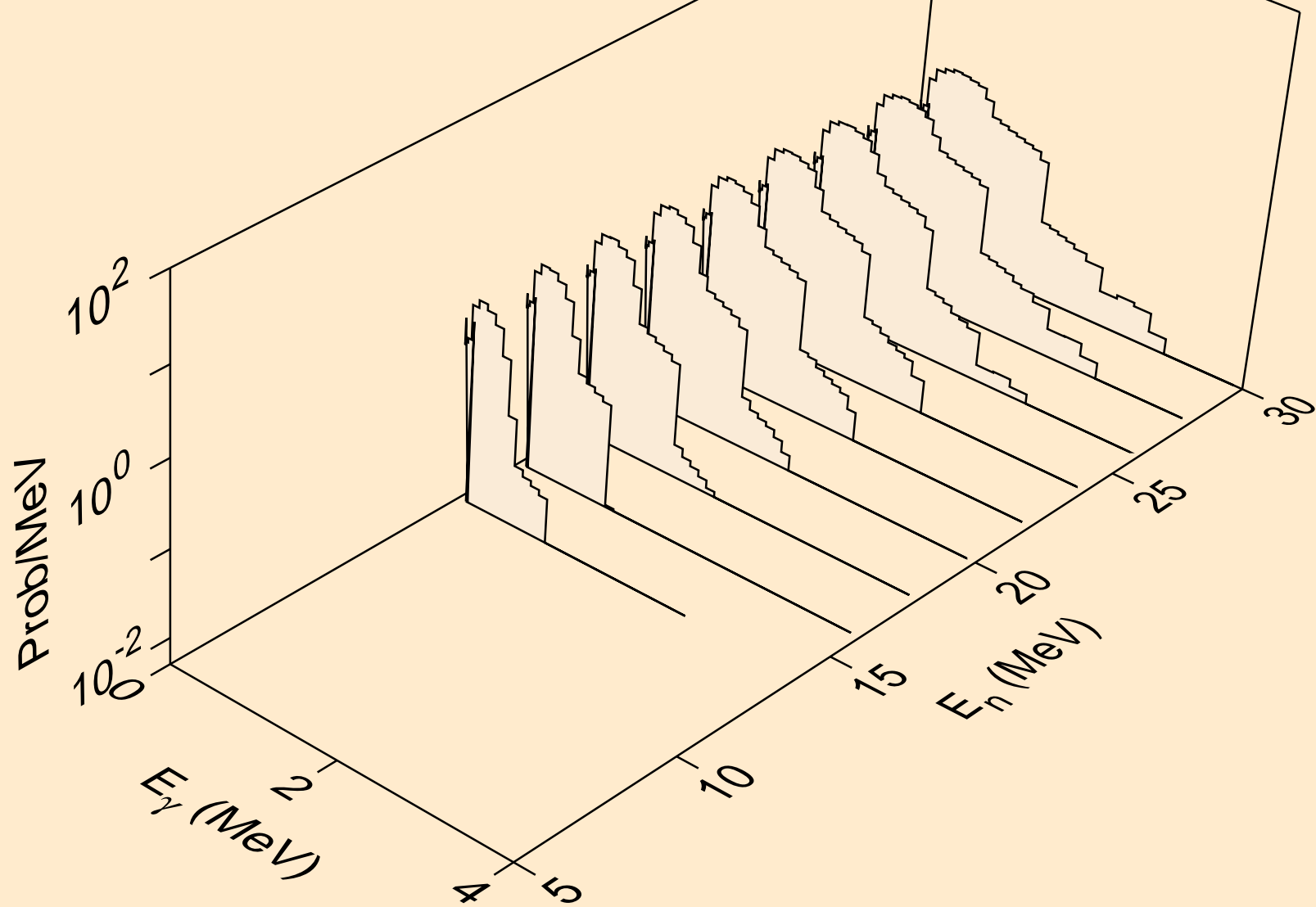
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



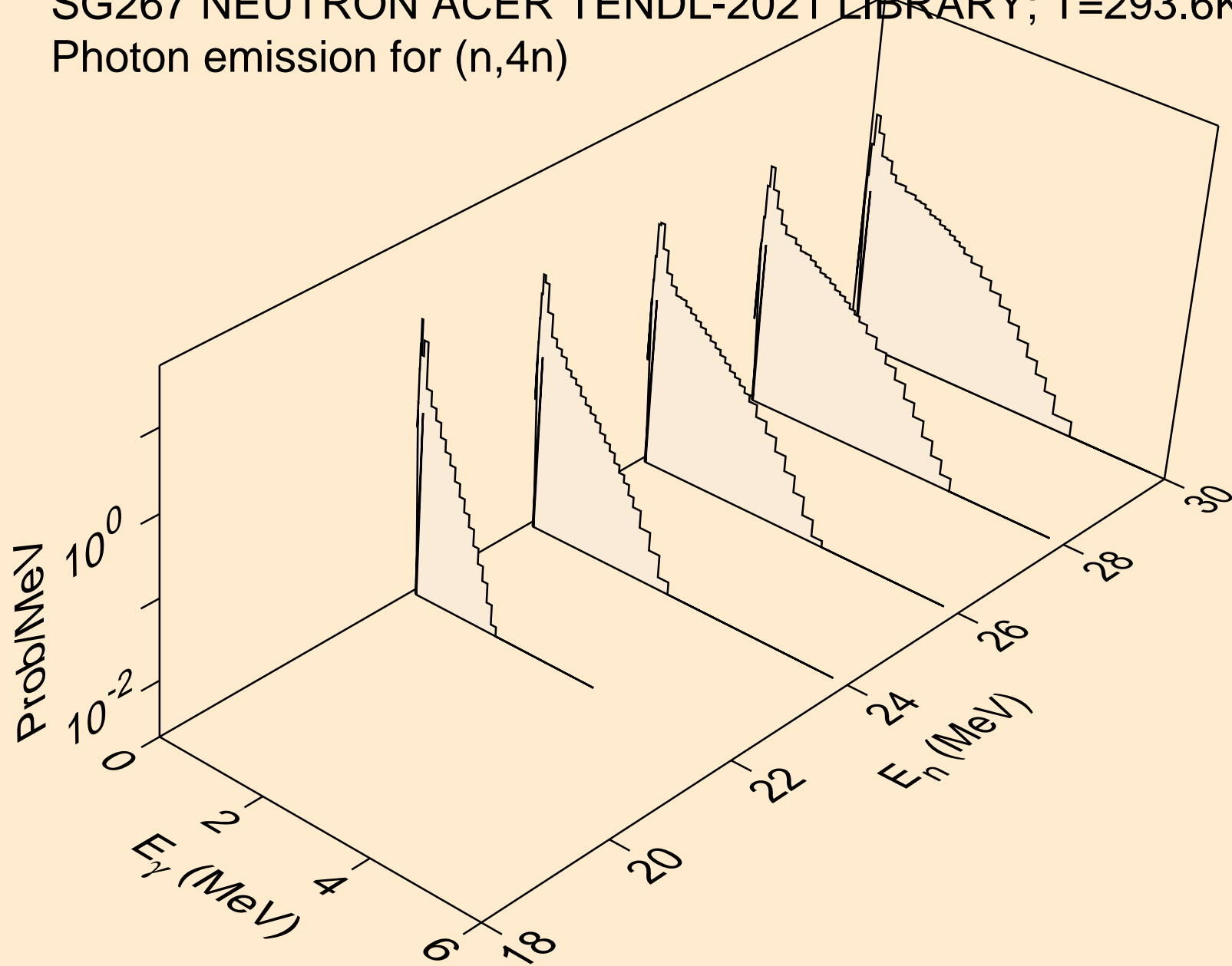
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



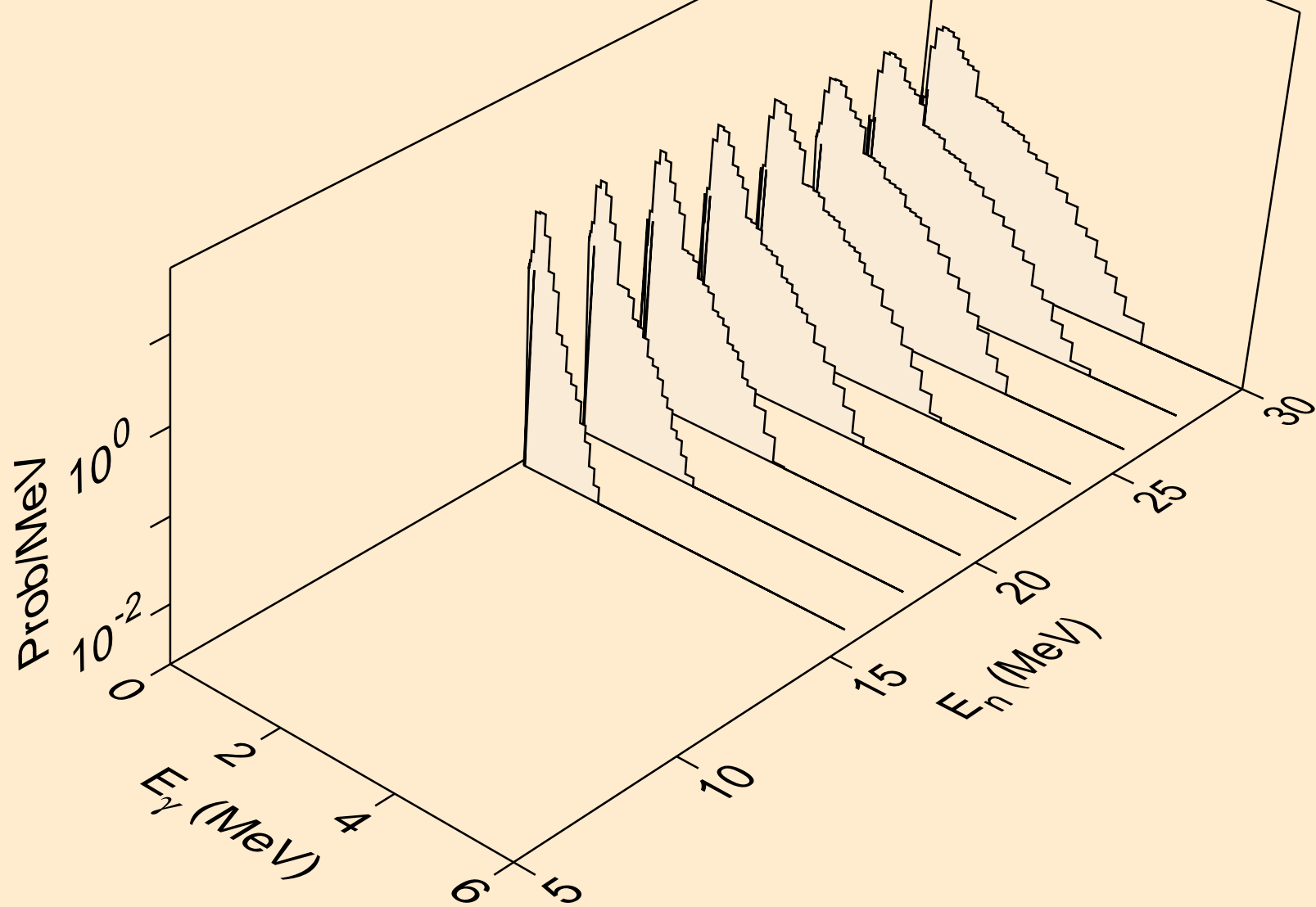
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



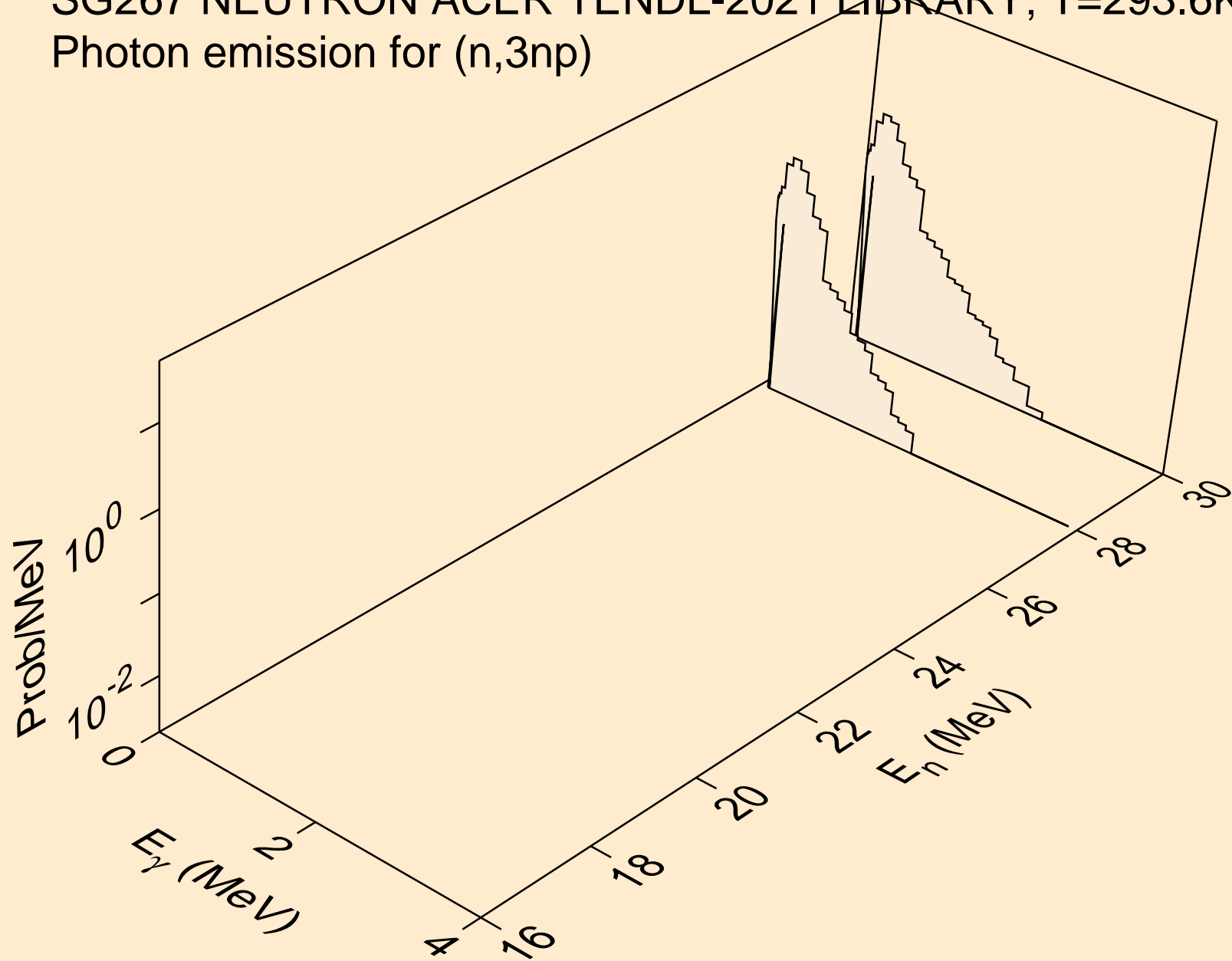
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



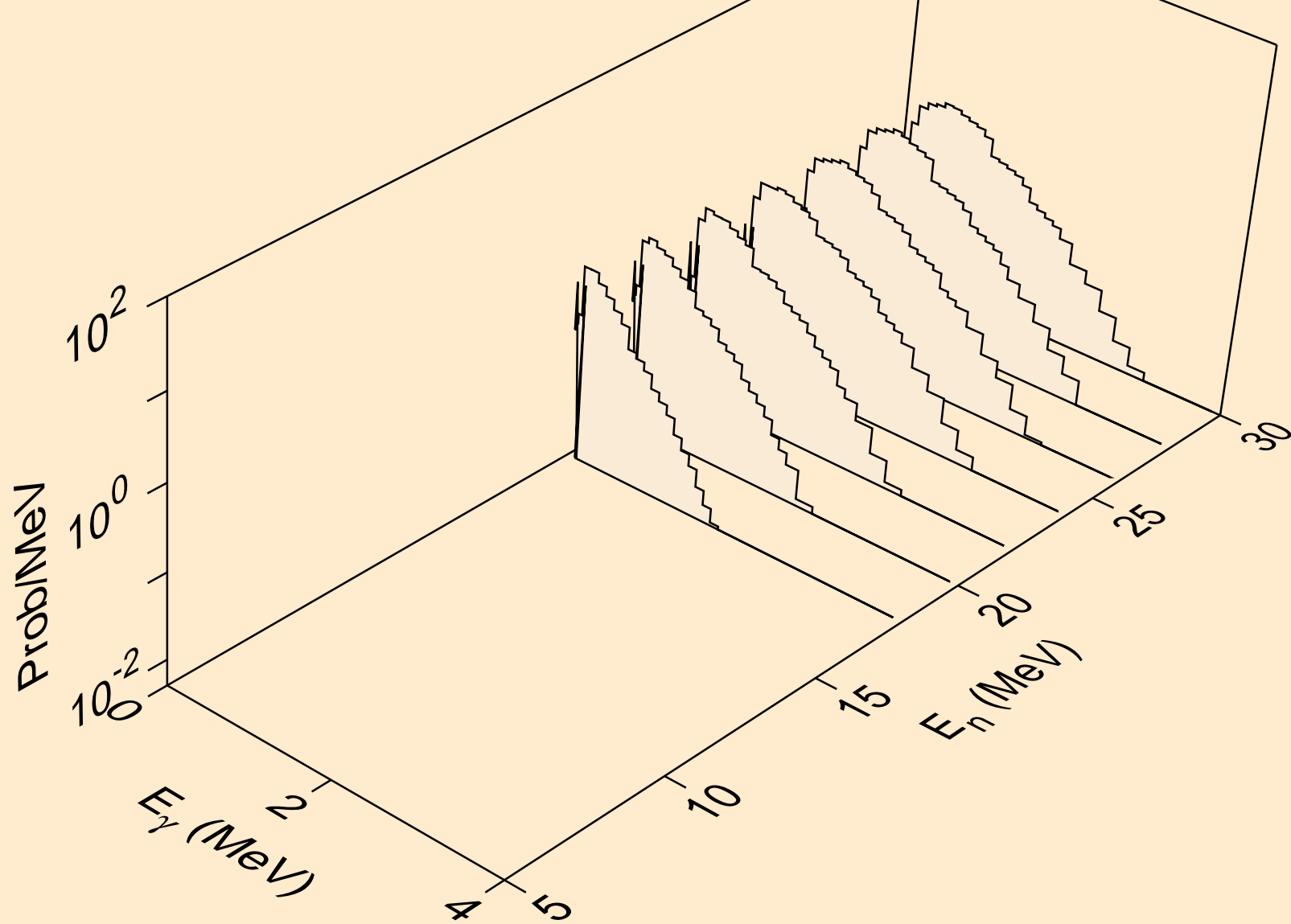
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



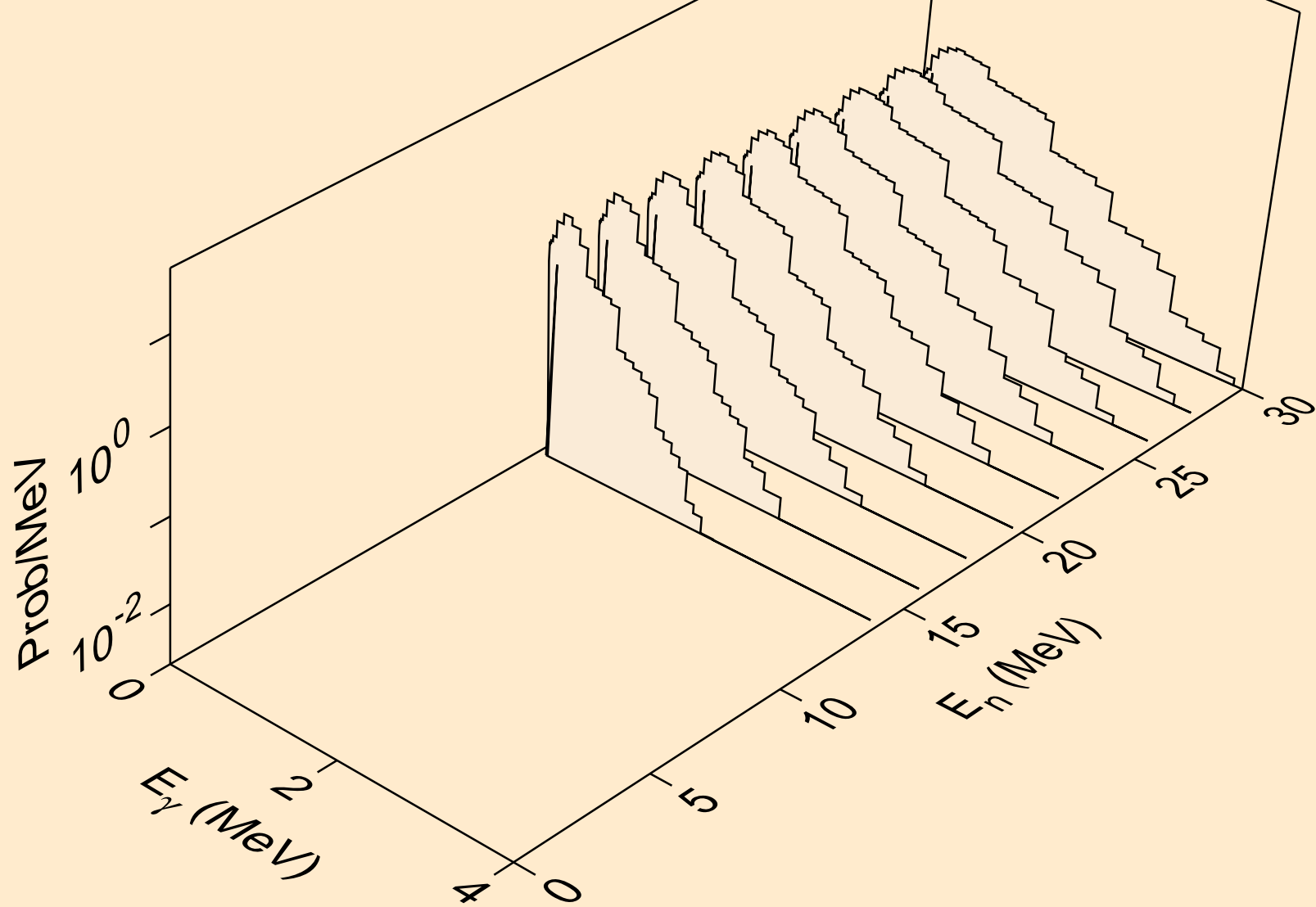
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3np)



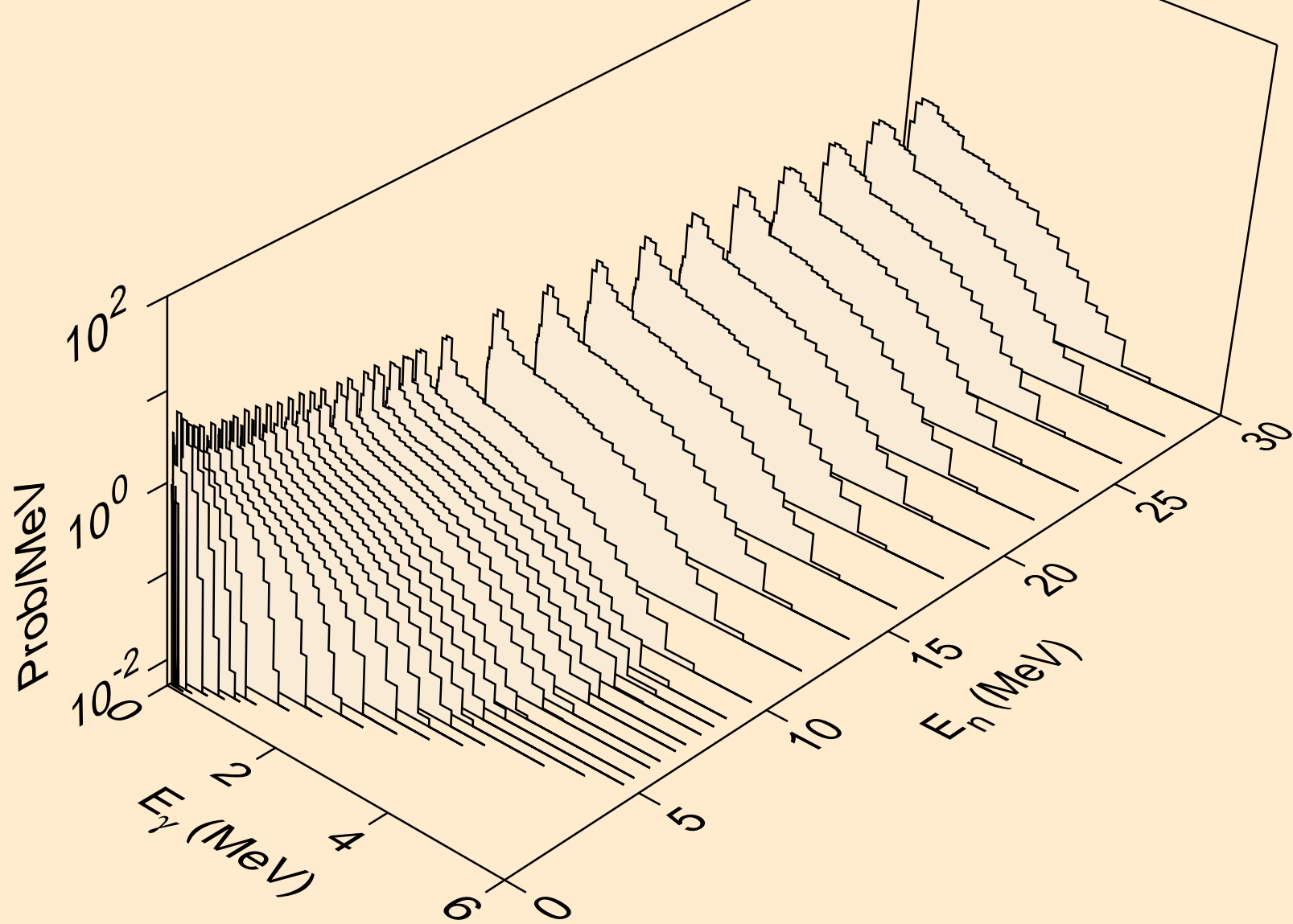
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



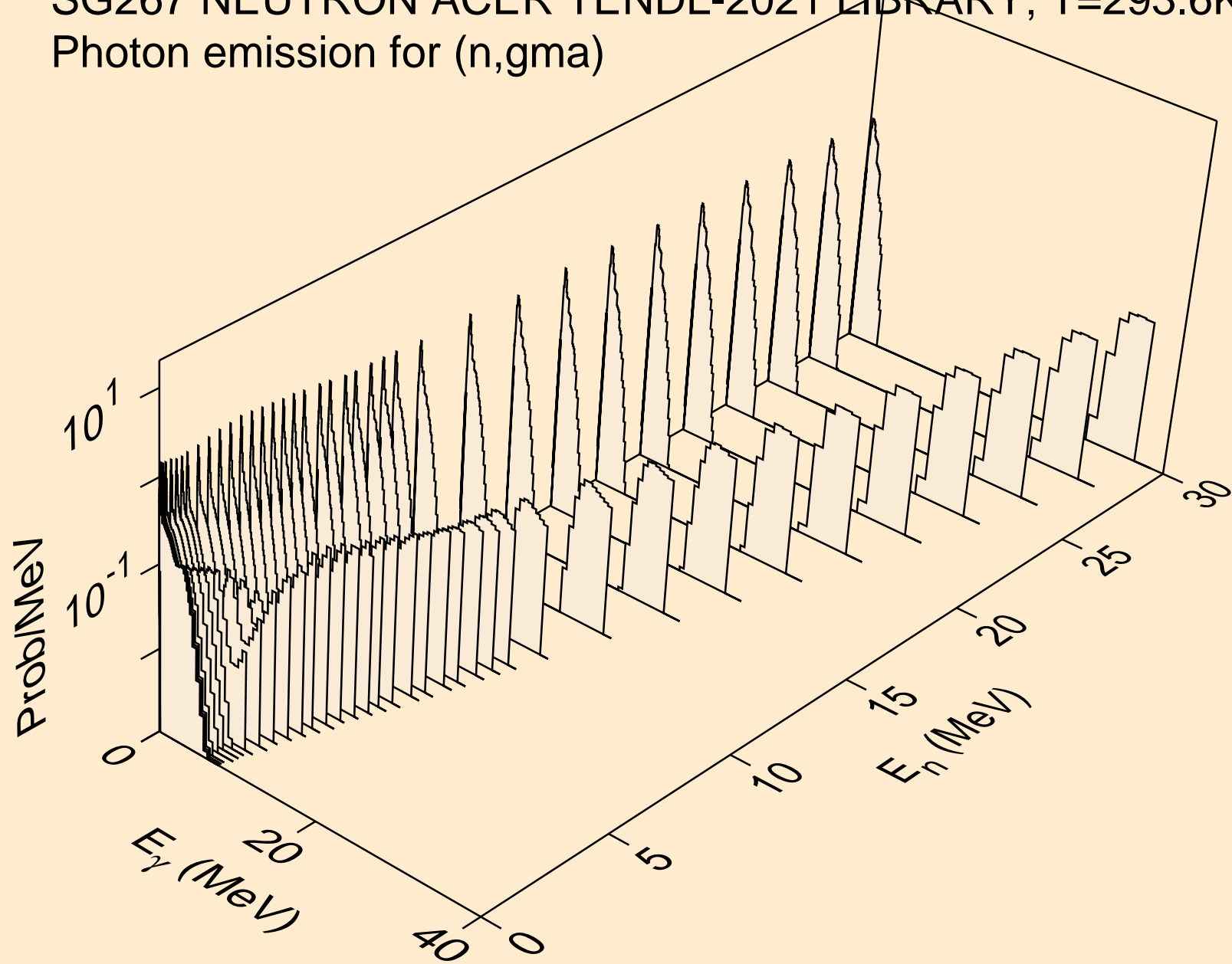
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,npa)



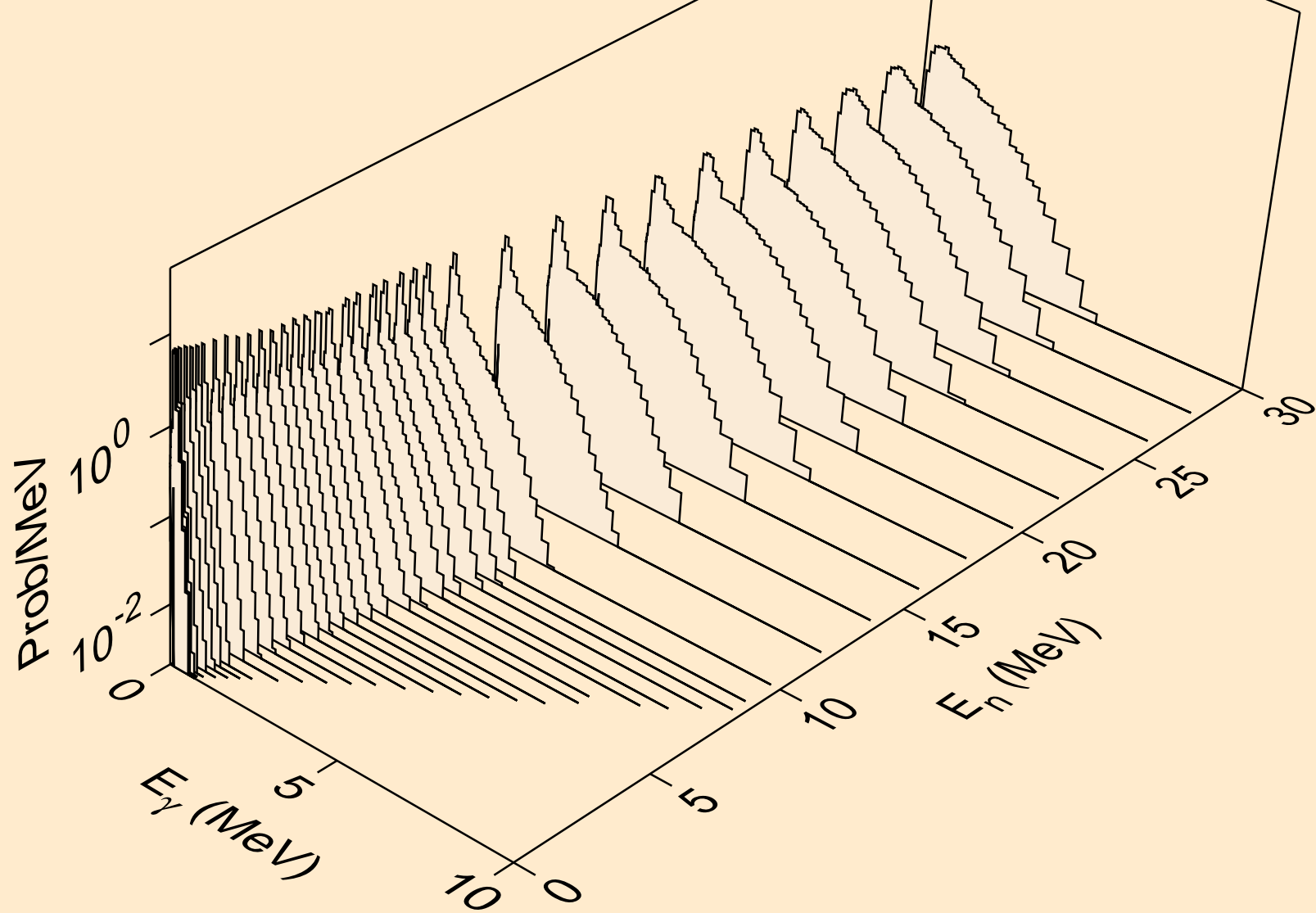
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



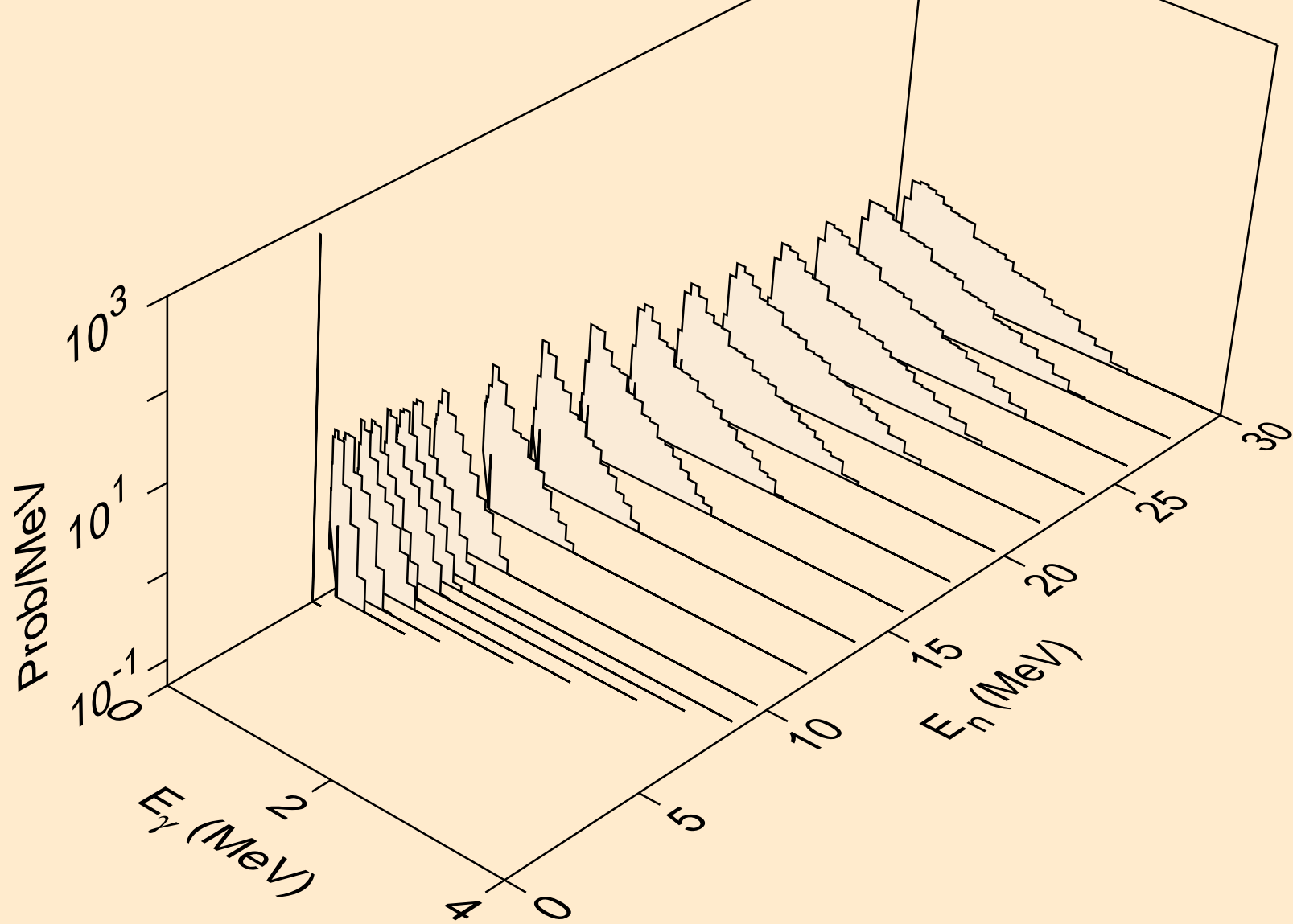
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



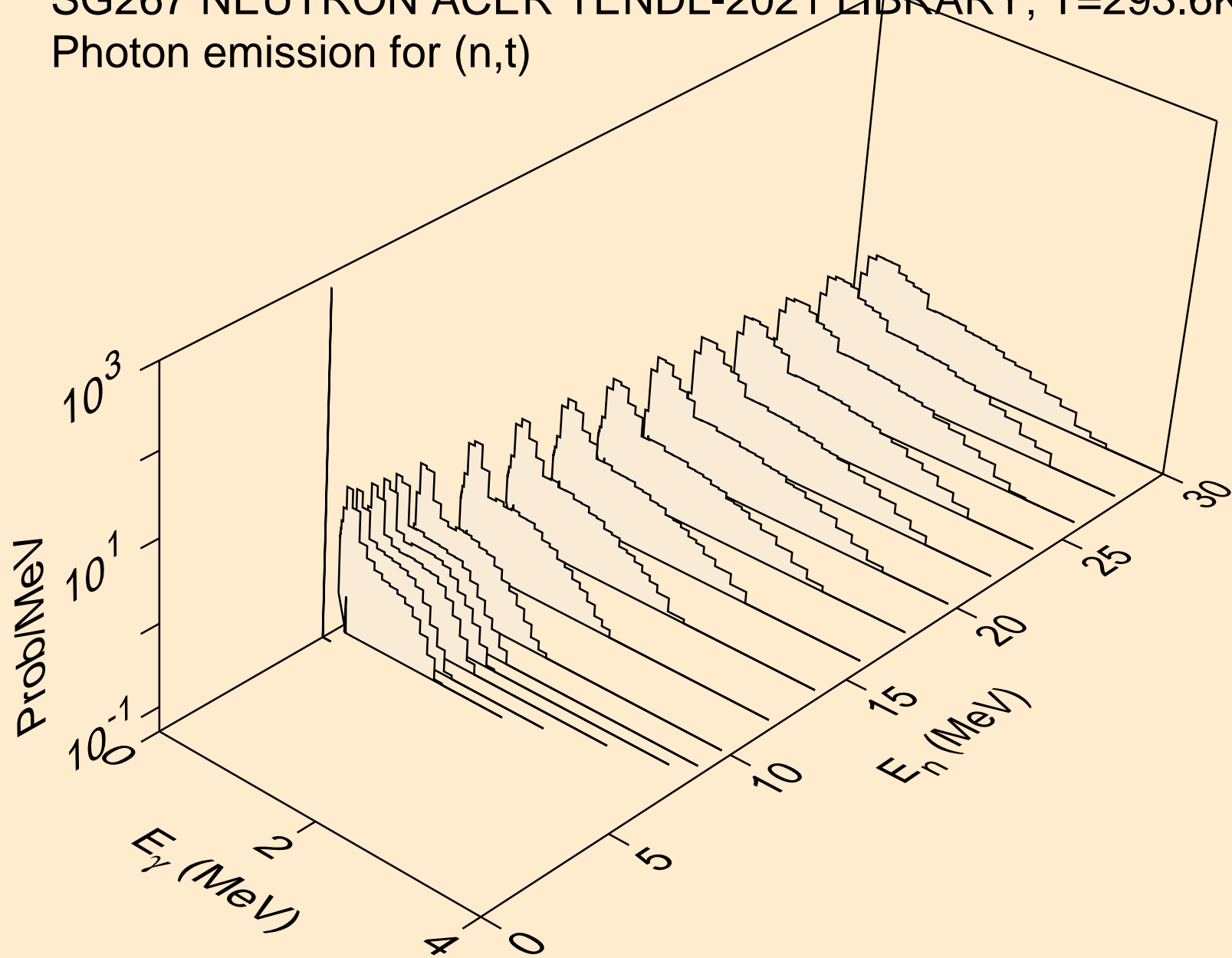
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



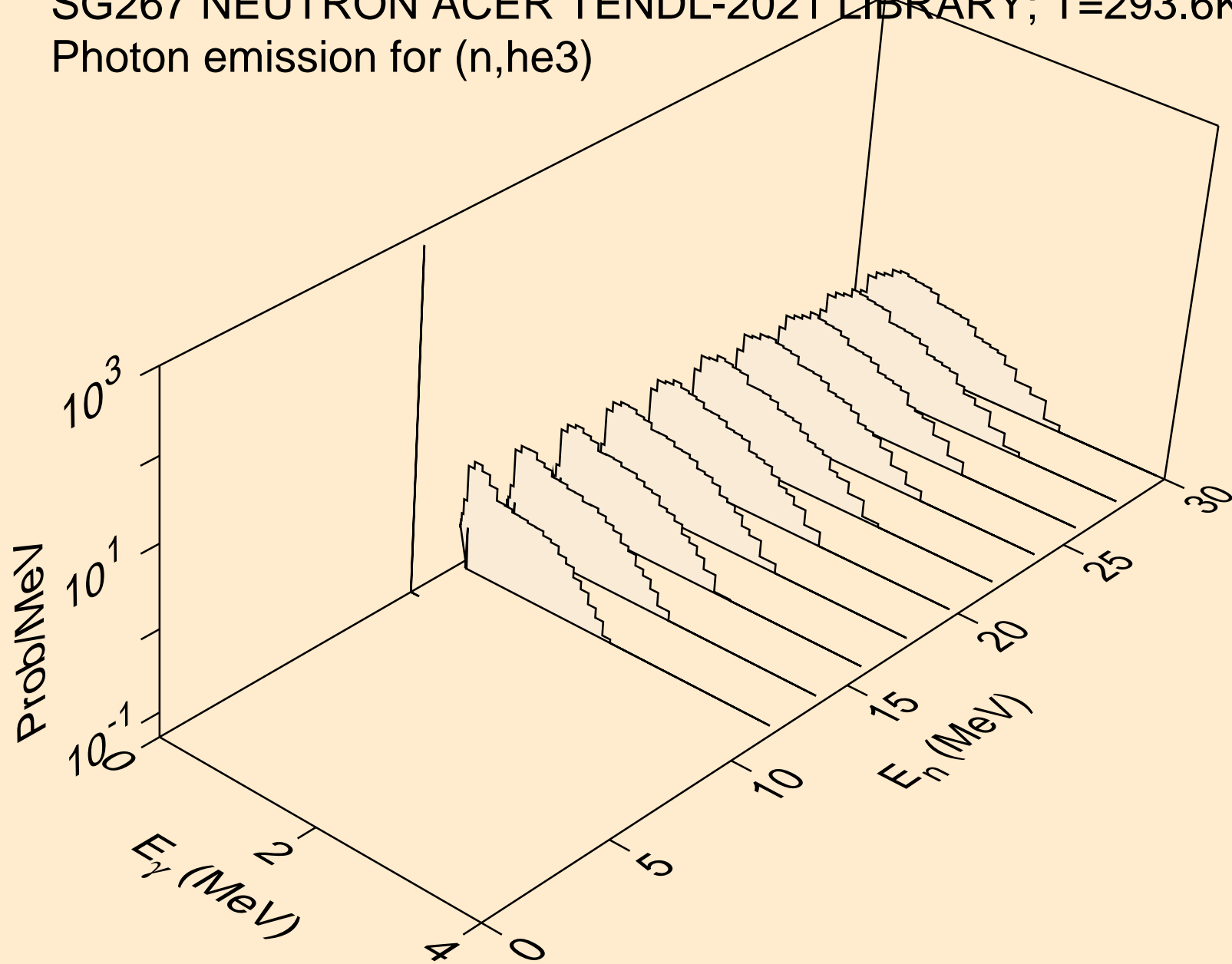
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



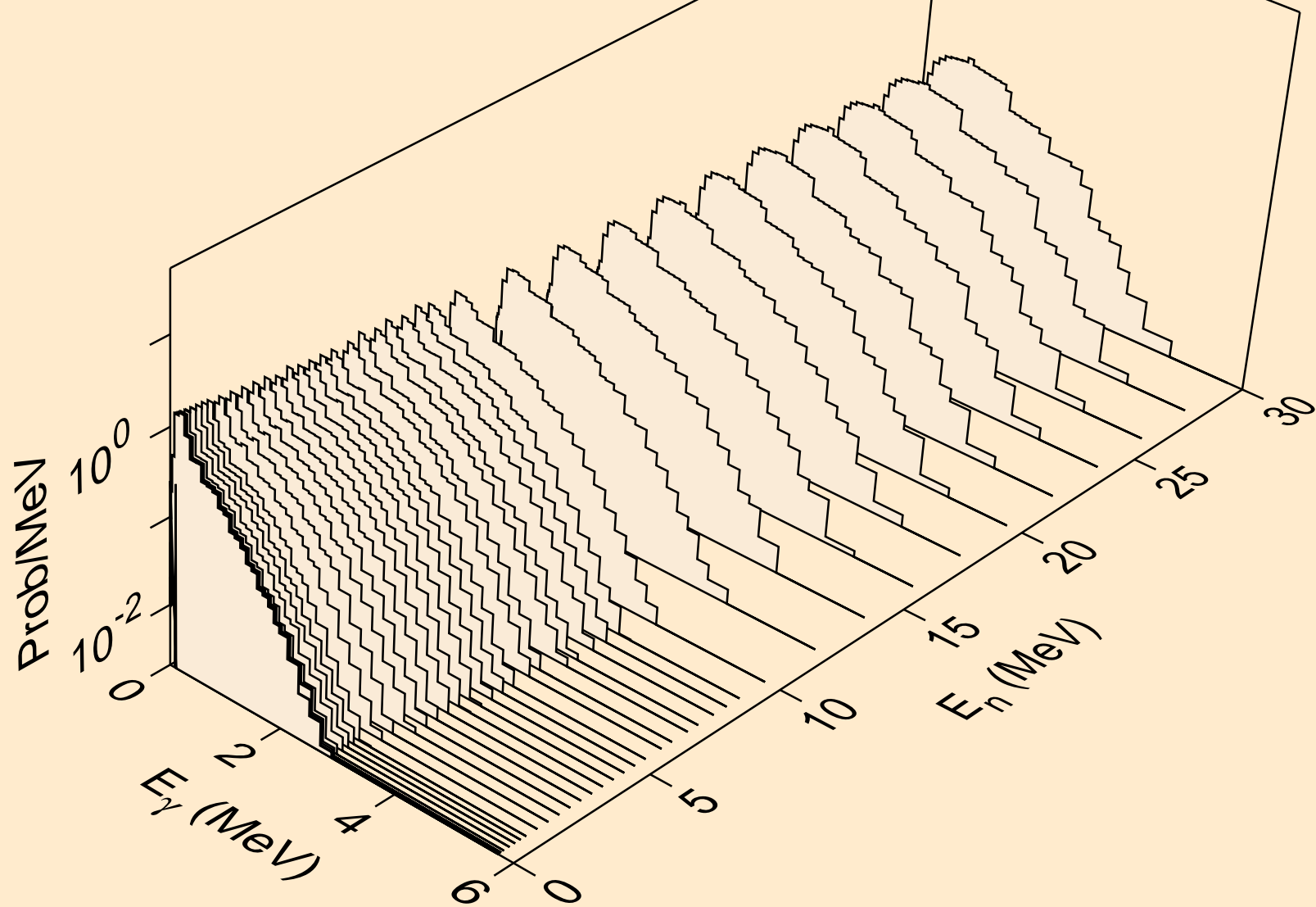
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



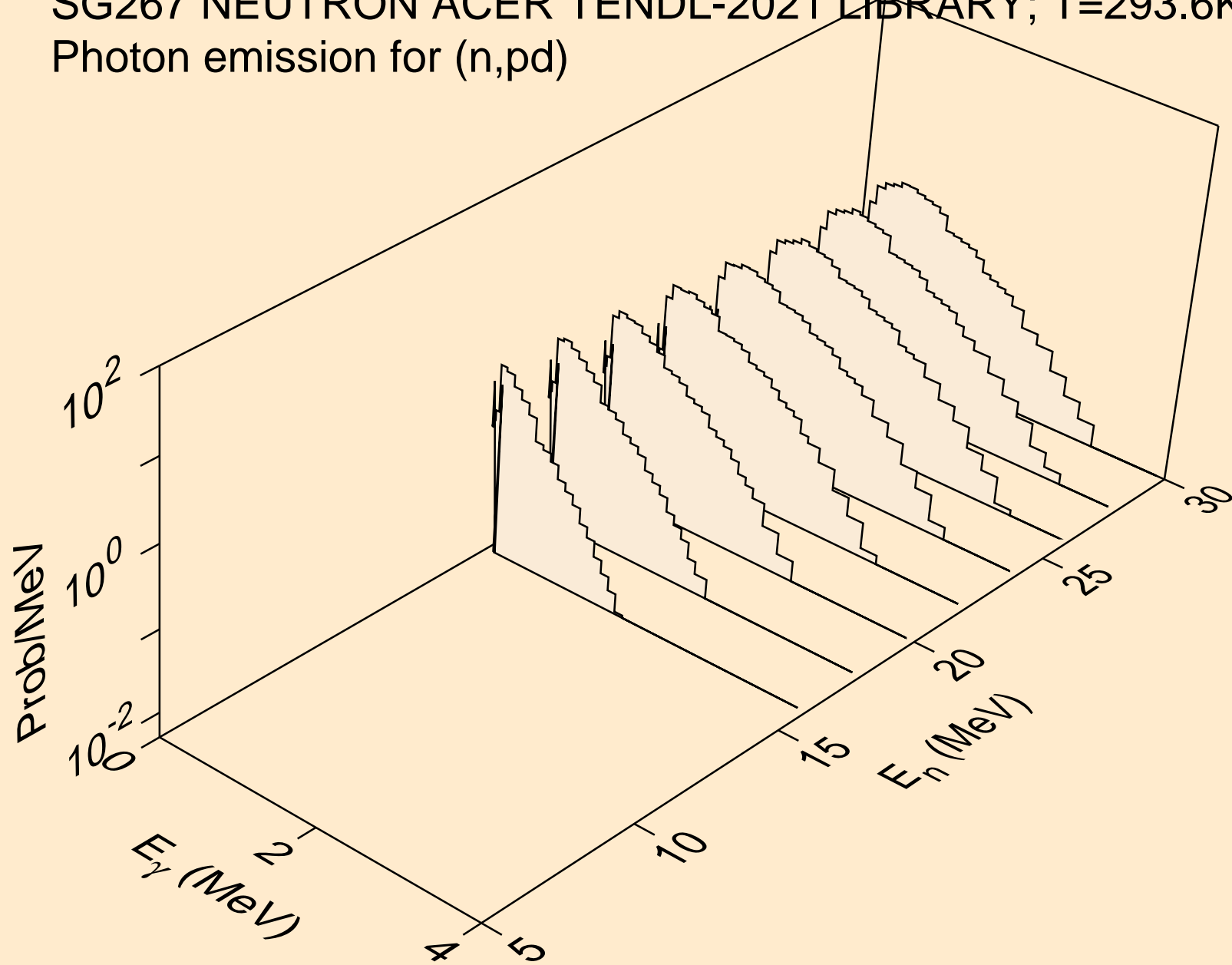
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



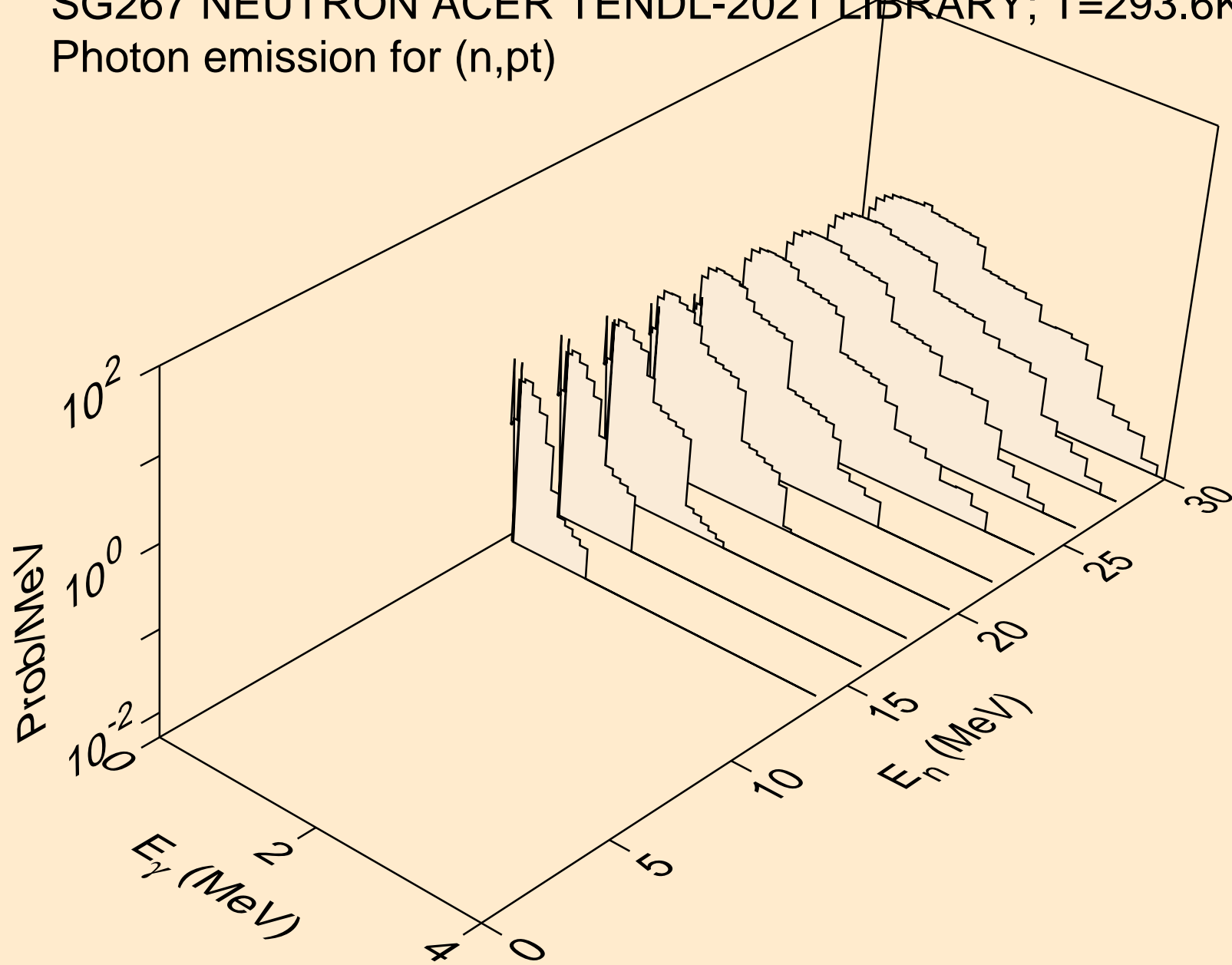
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



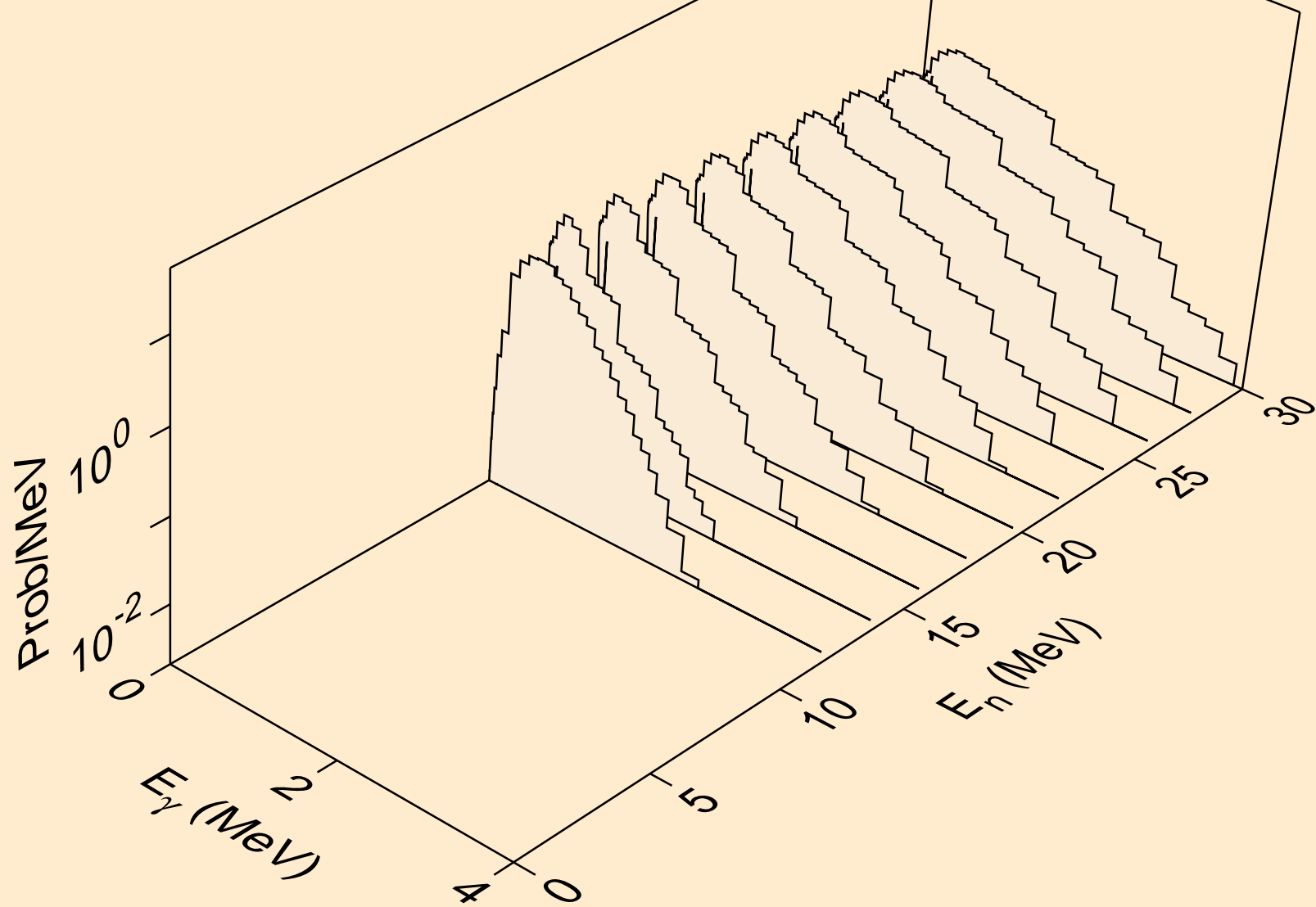
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pd)



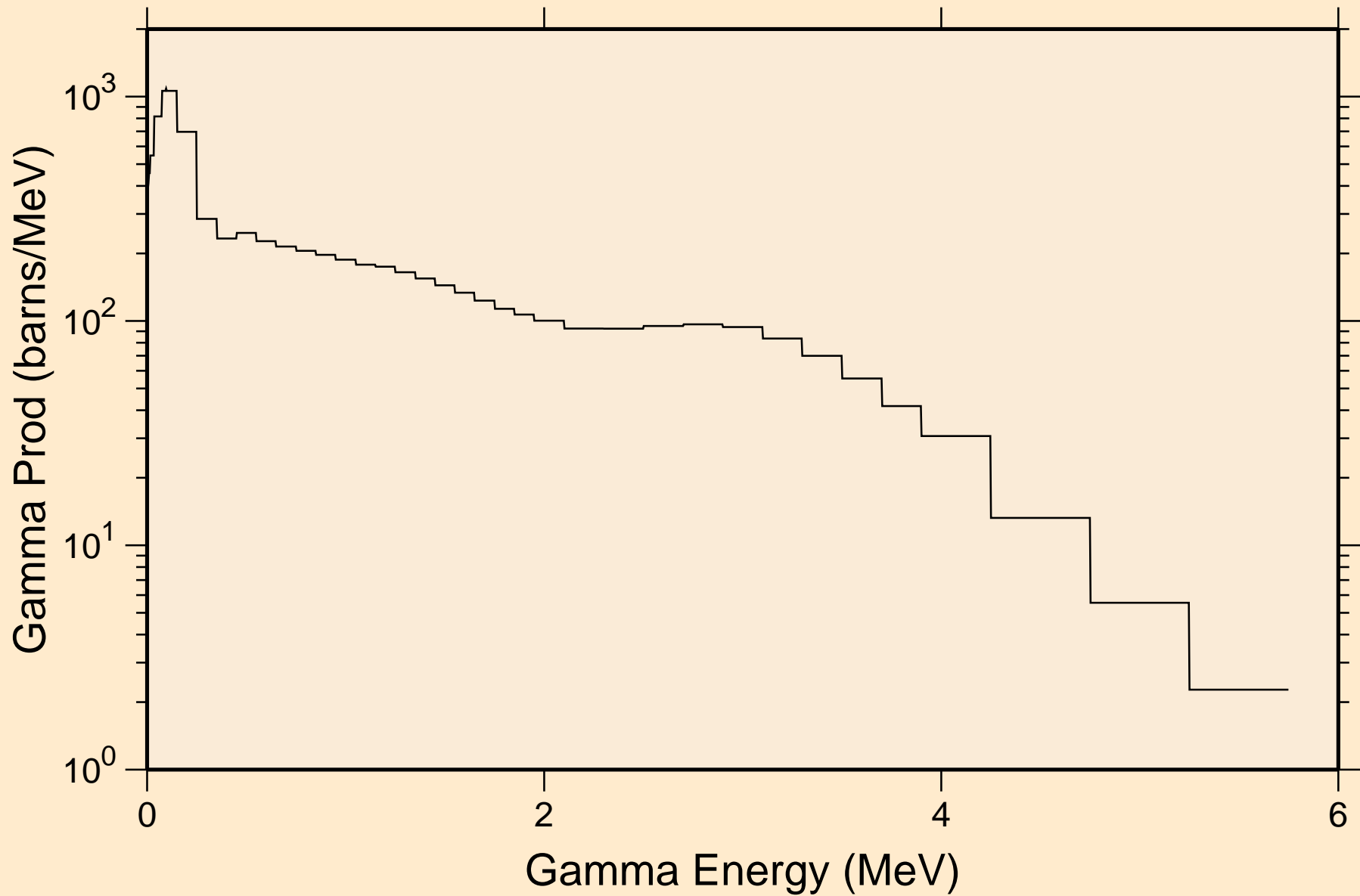
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pt)



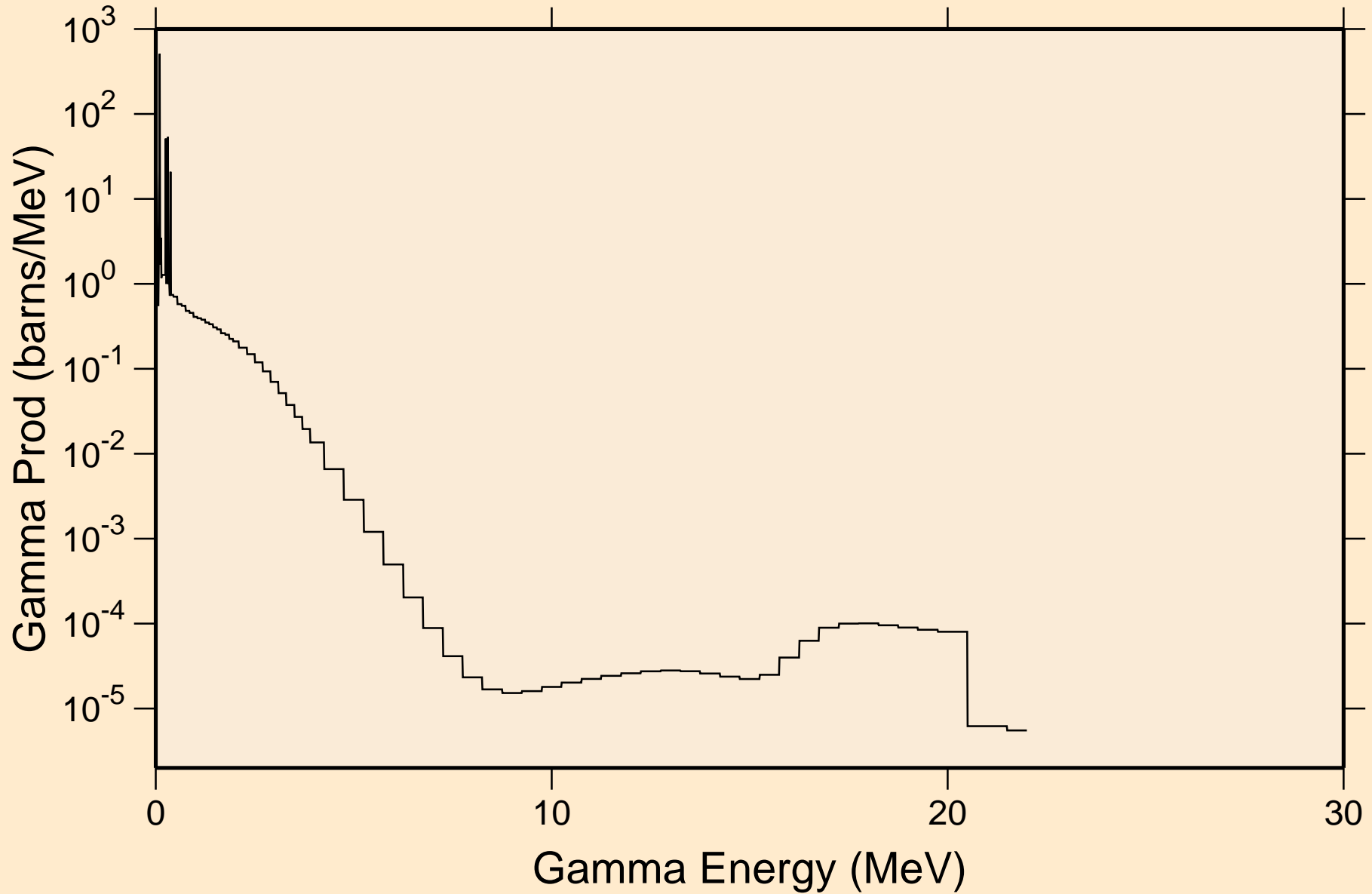
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,da)



SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum

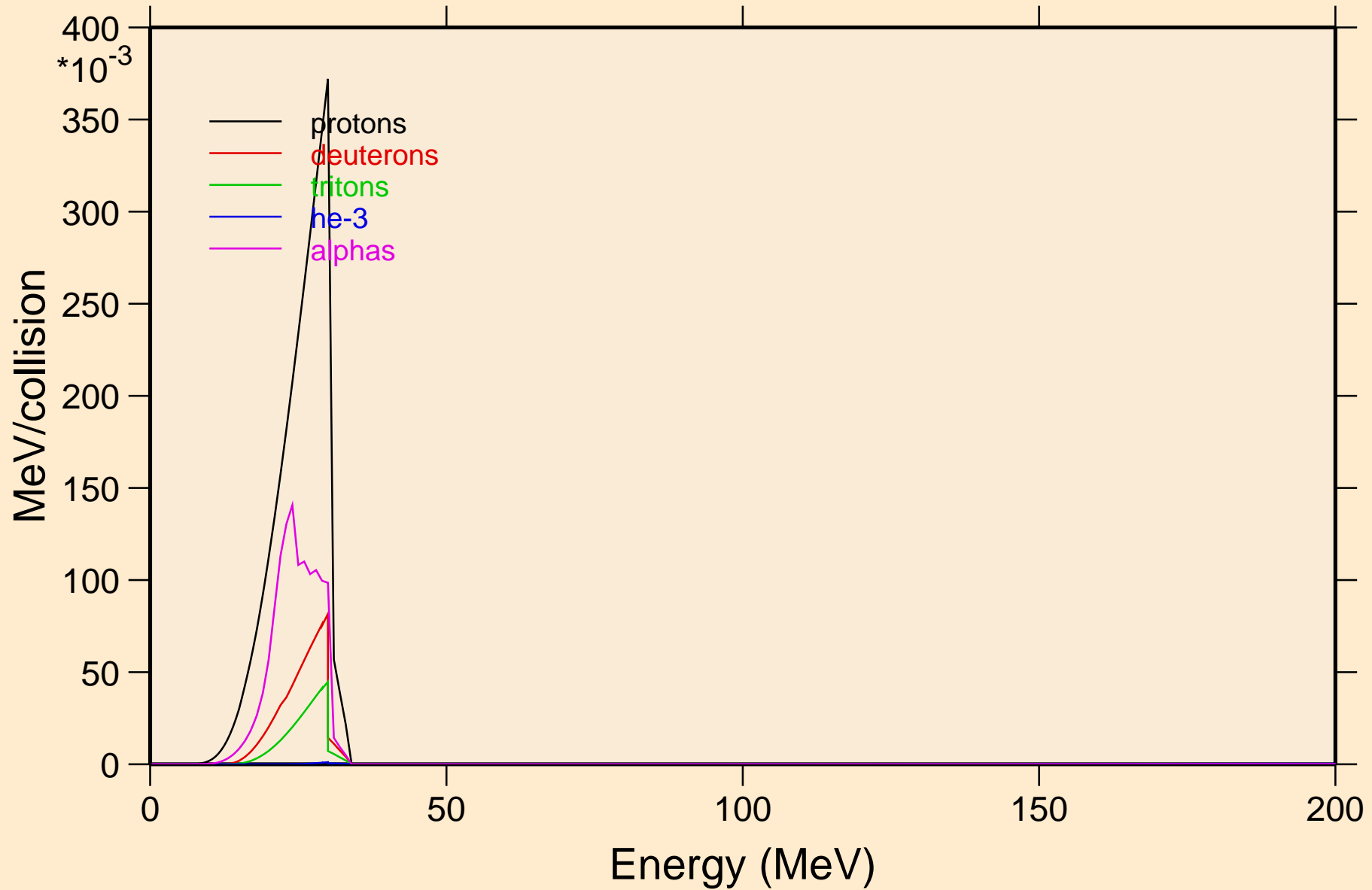


SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum



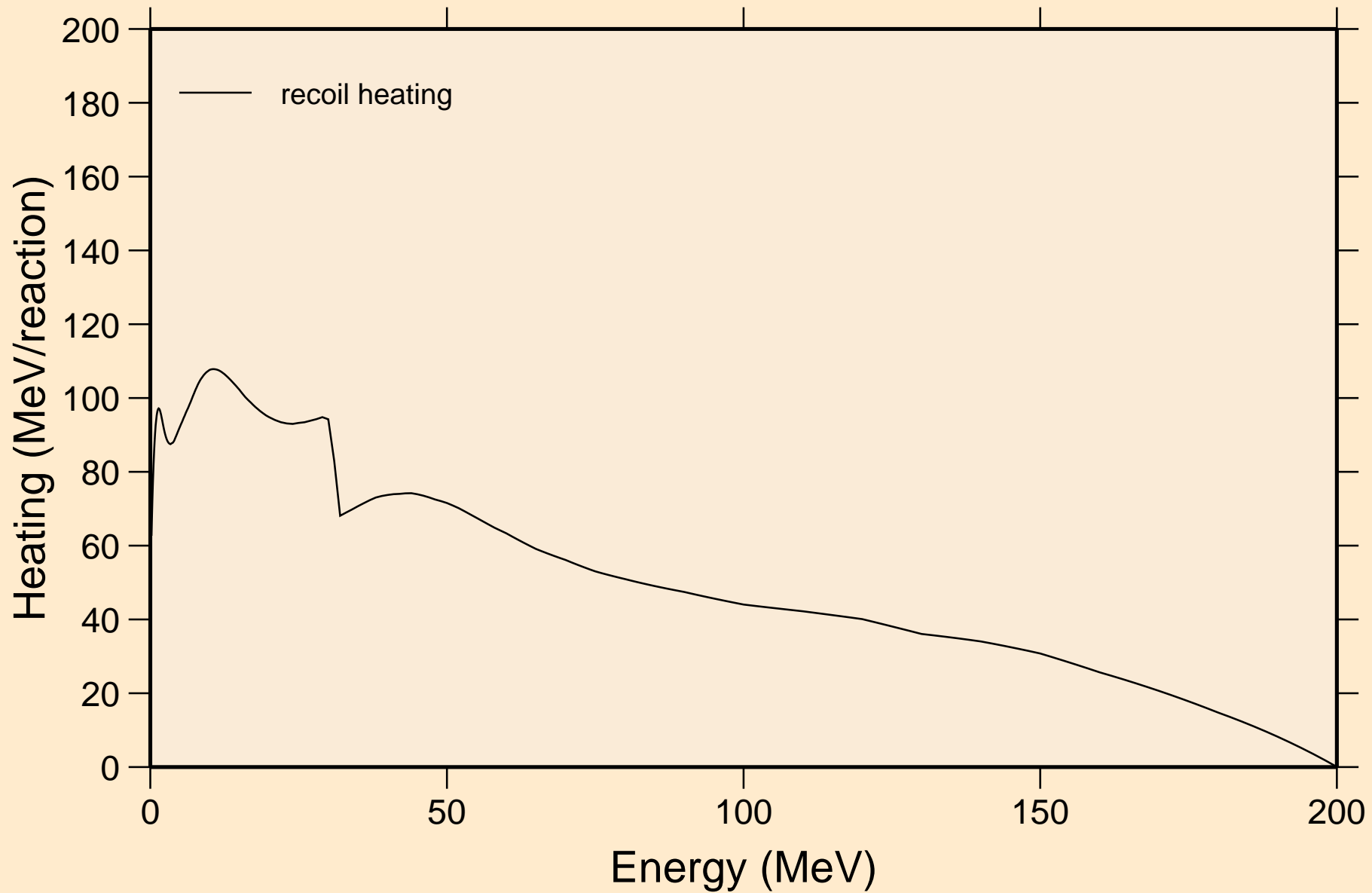
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Particle heating contributions



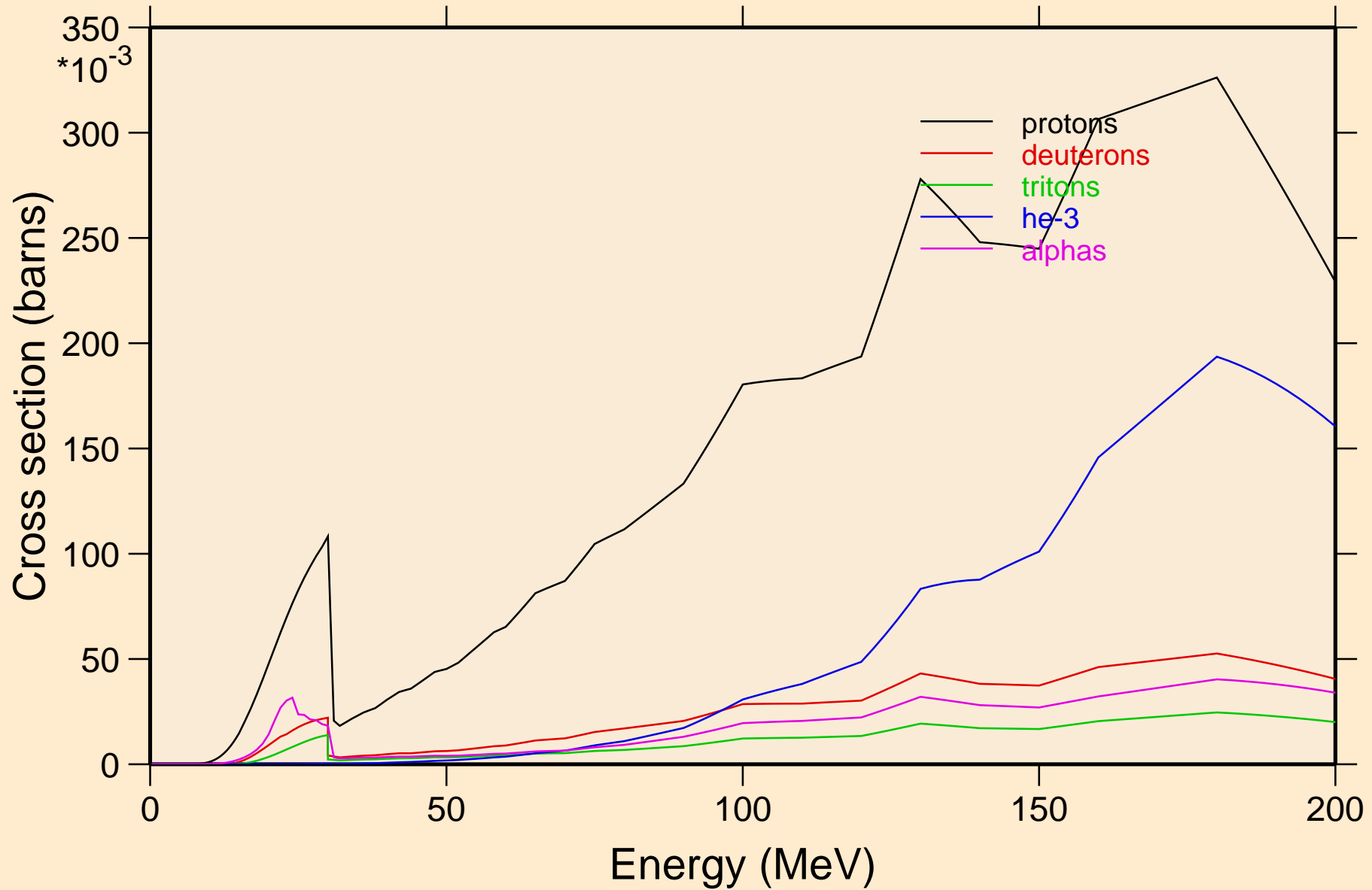
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Recoil Heating

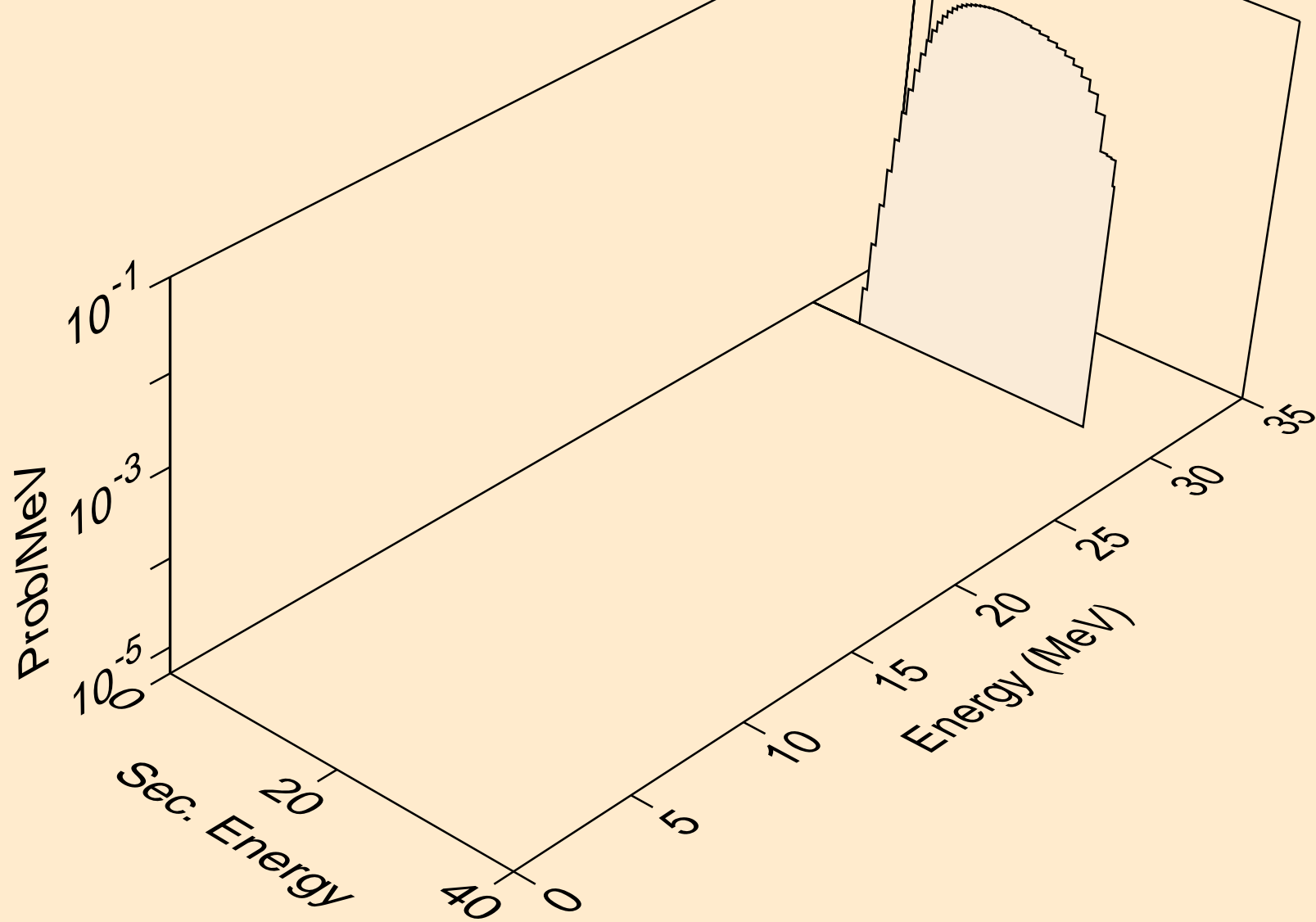


SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

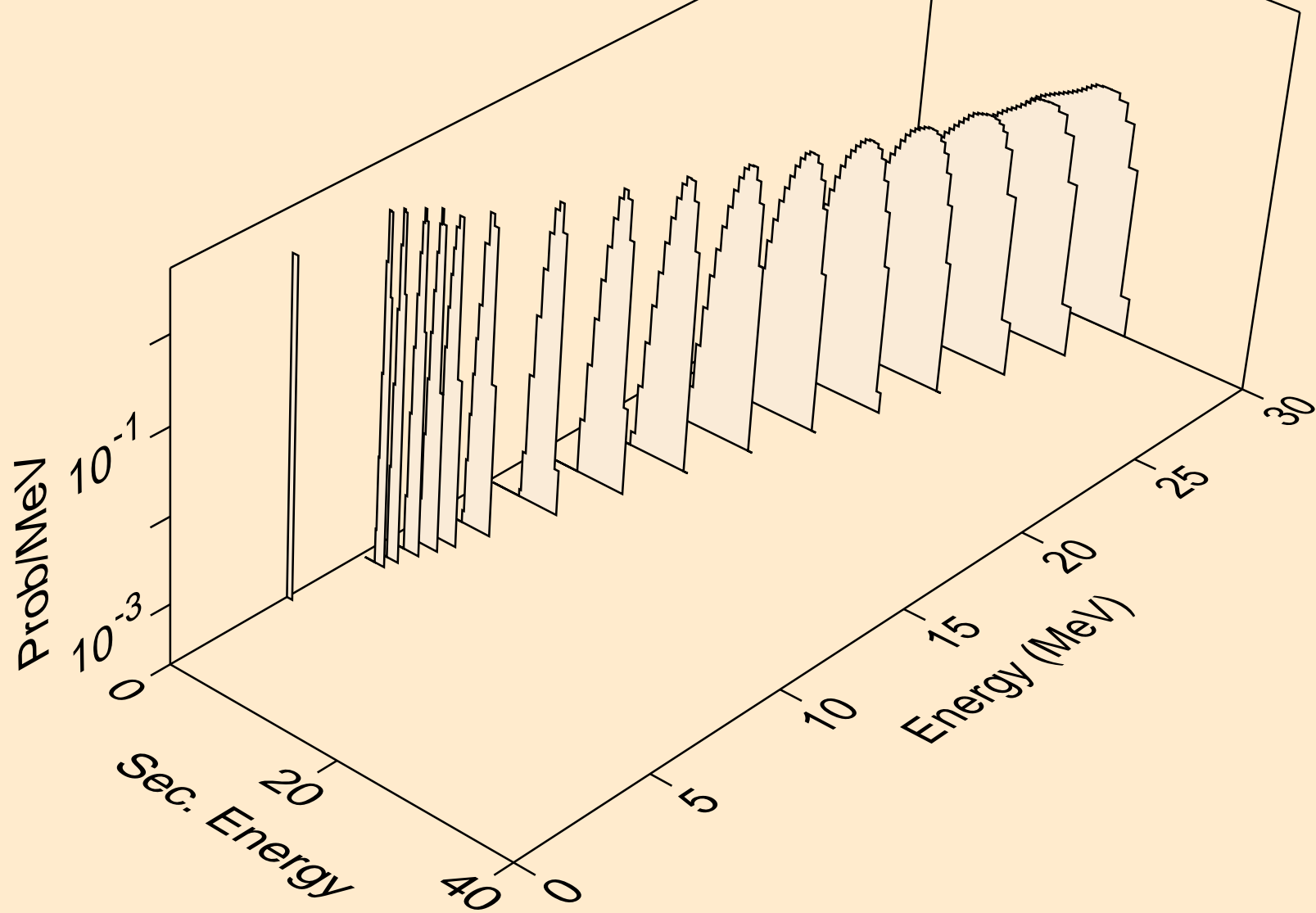
Particle production cross sections



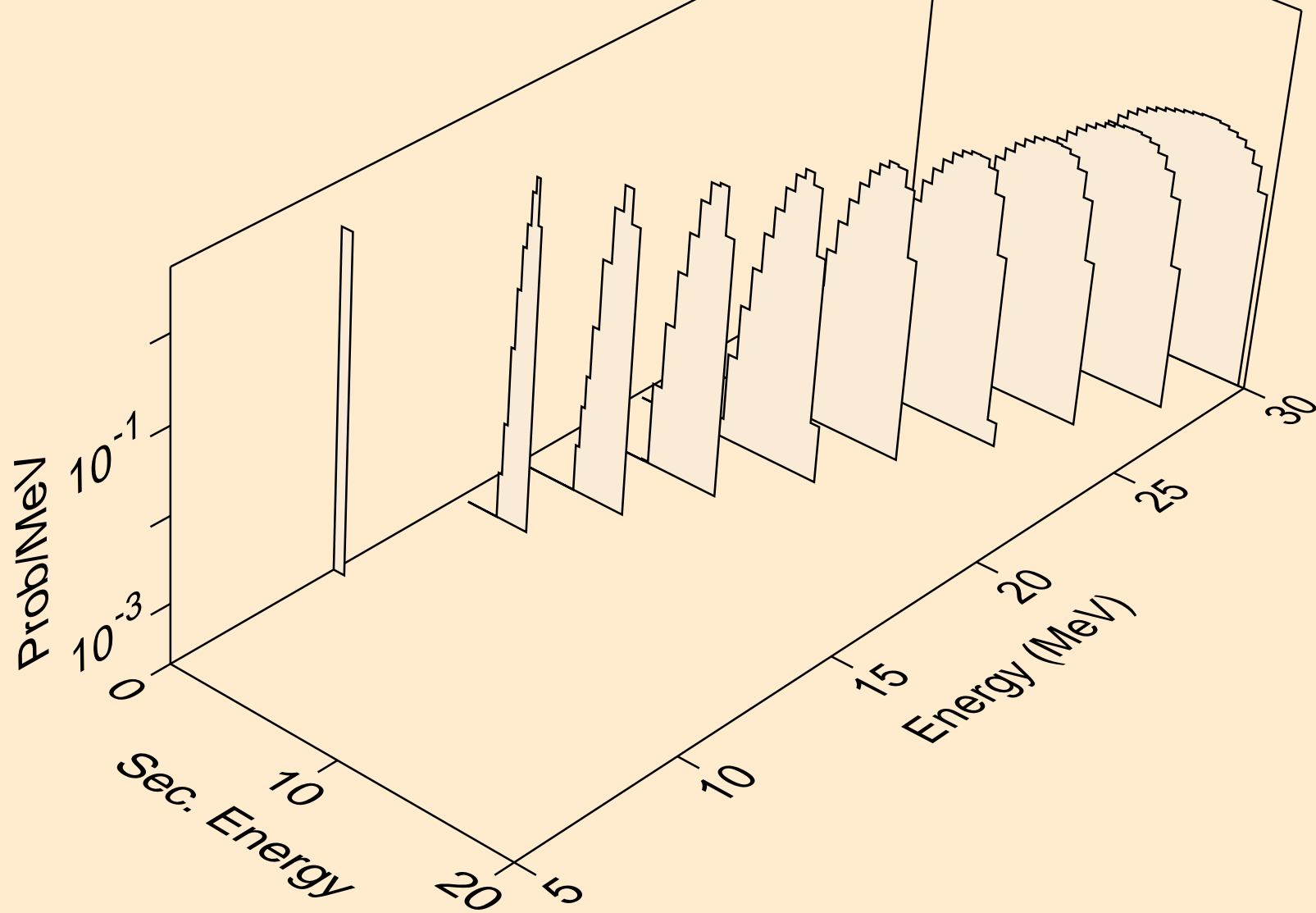
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



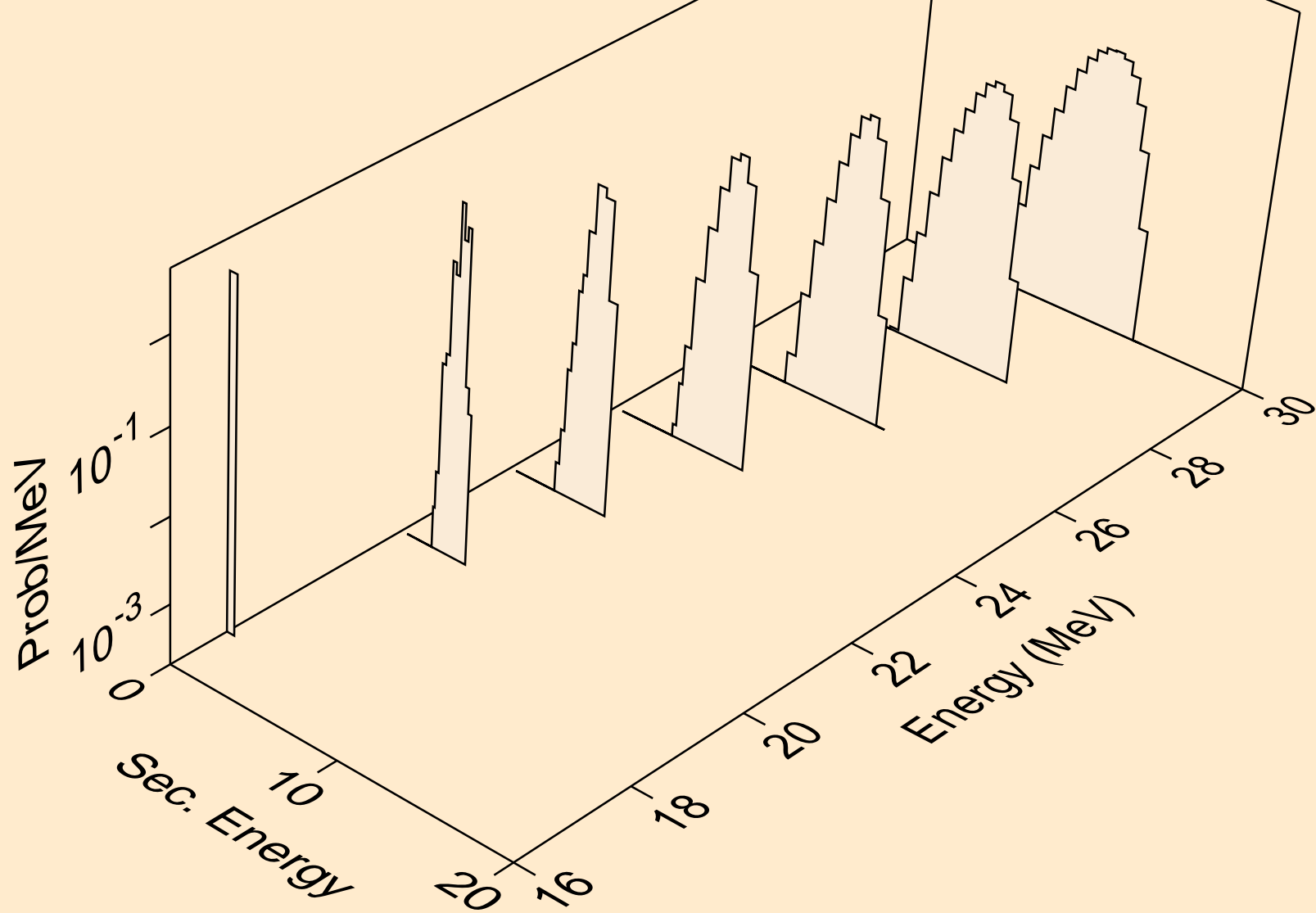
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



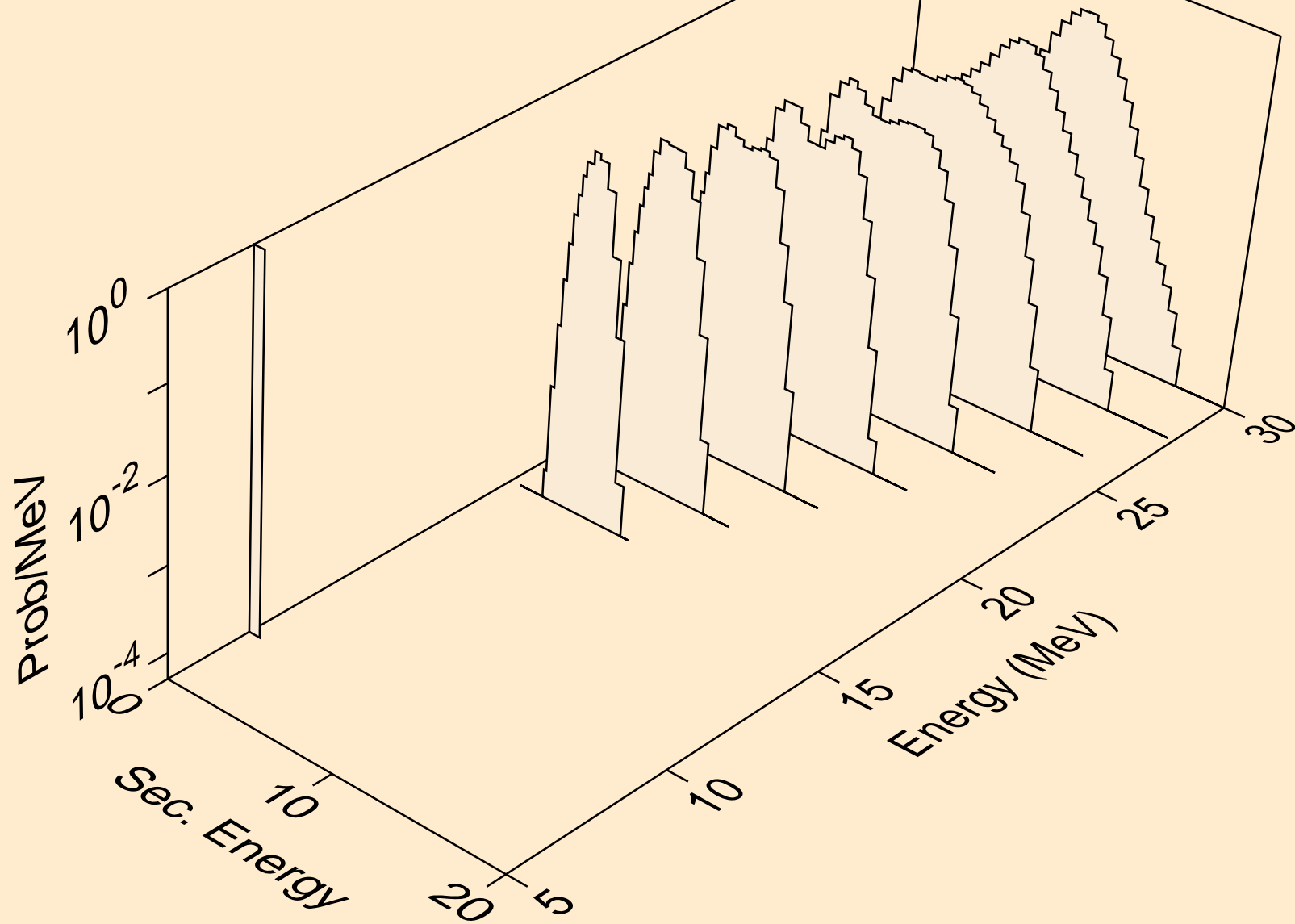
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



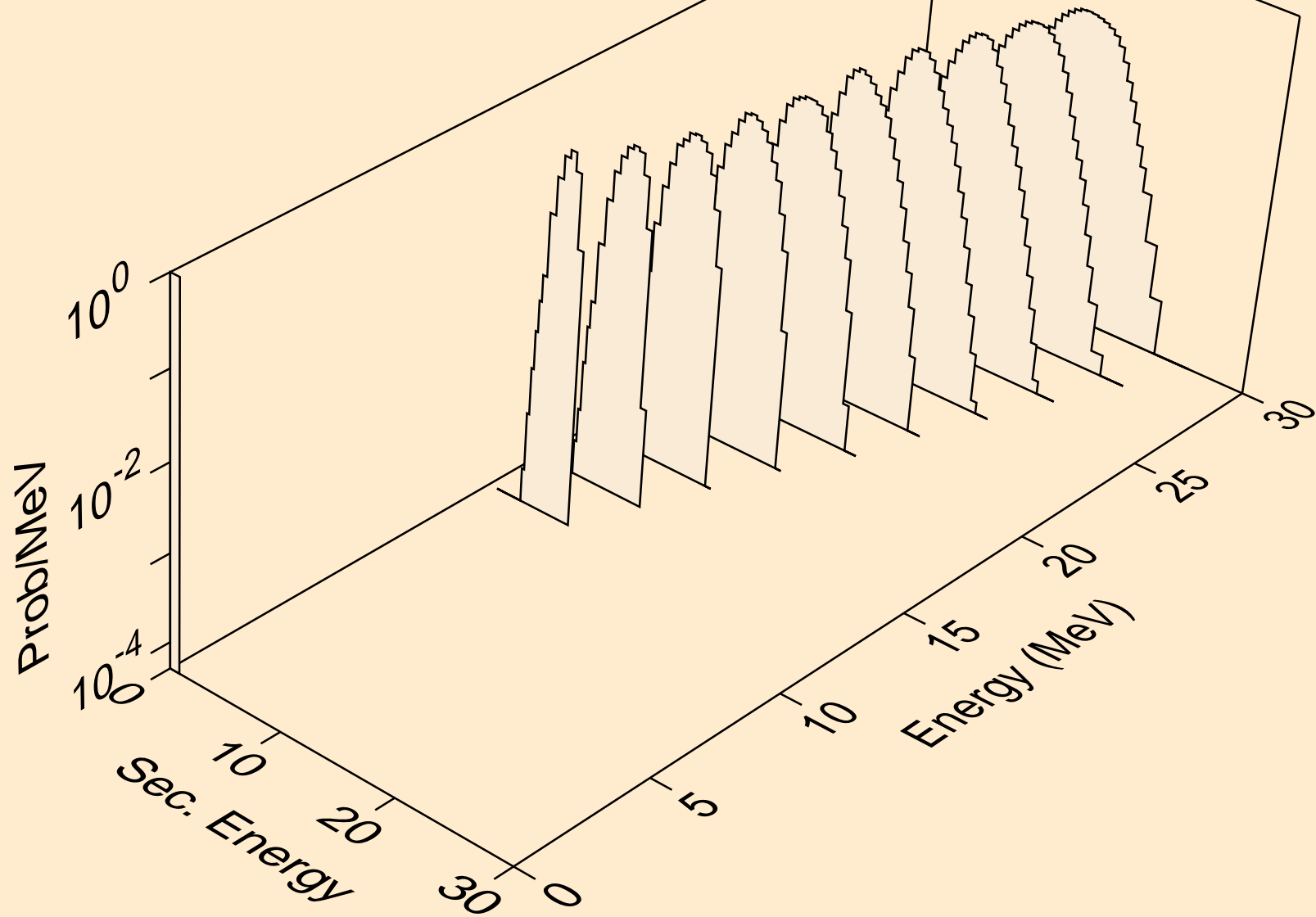
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,3np)



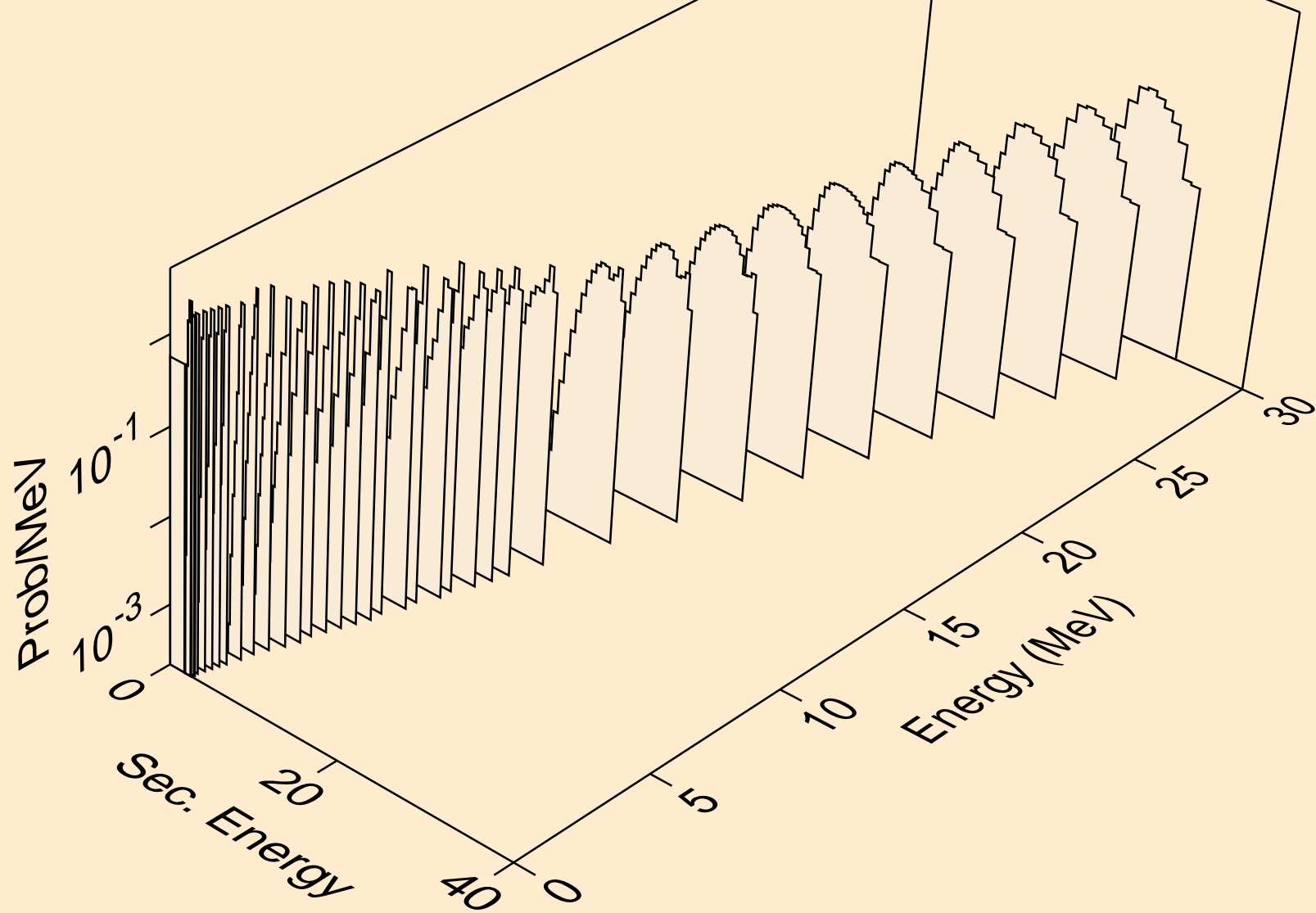
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



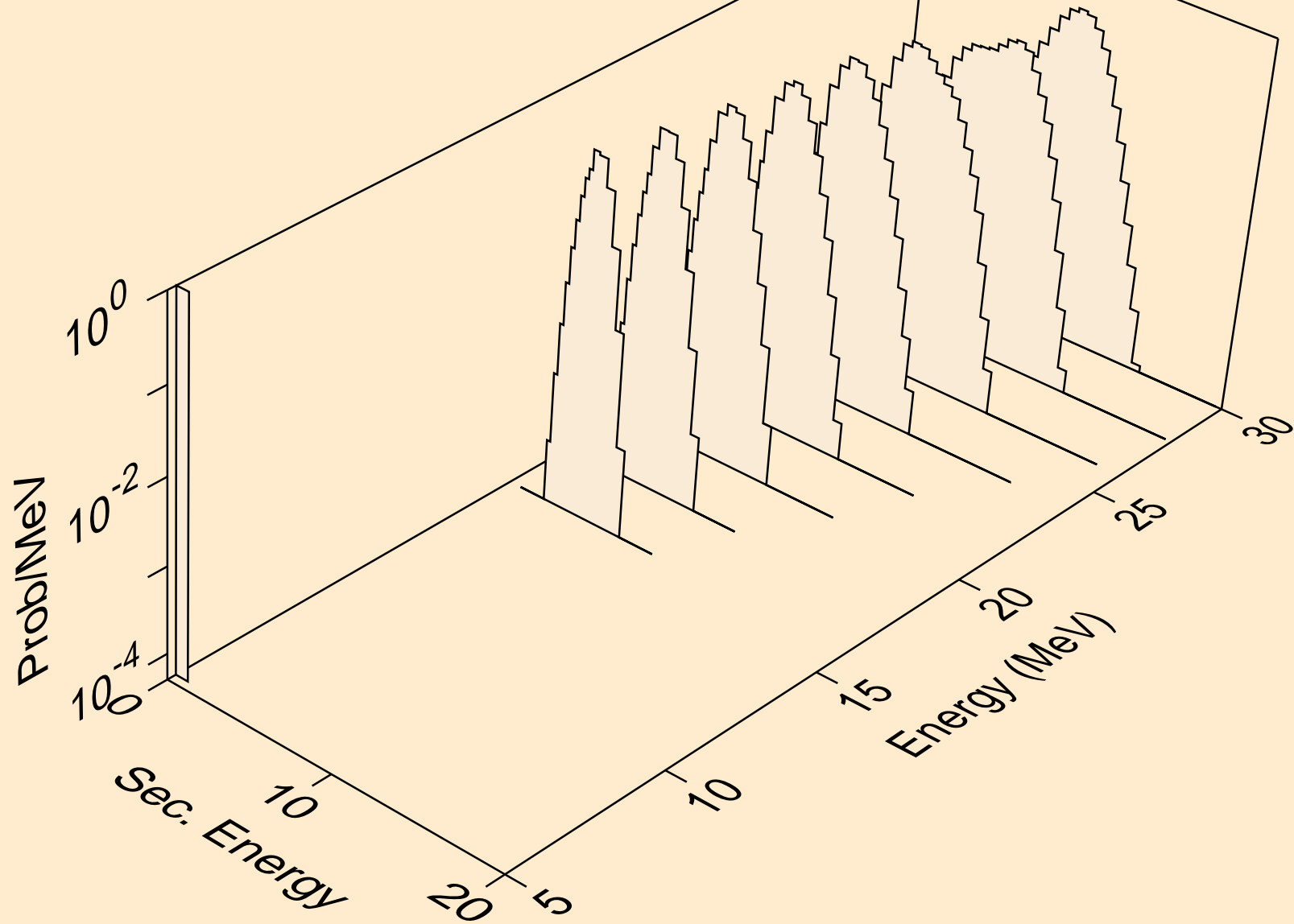
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,npa)



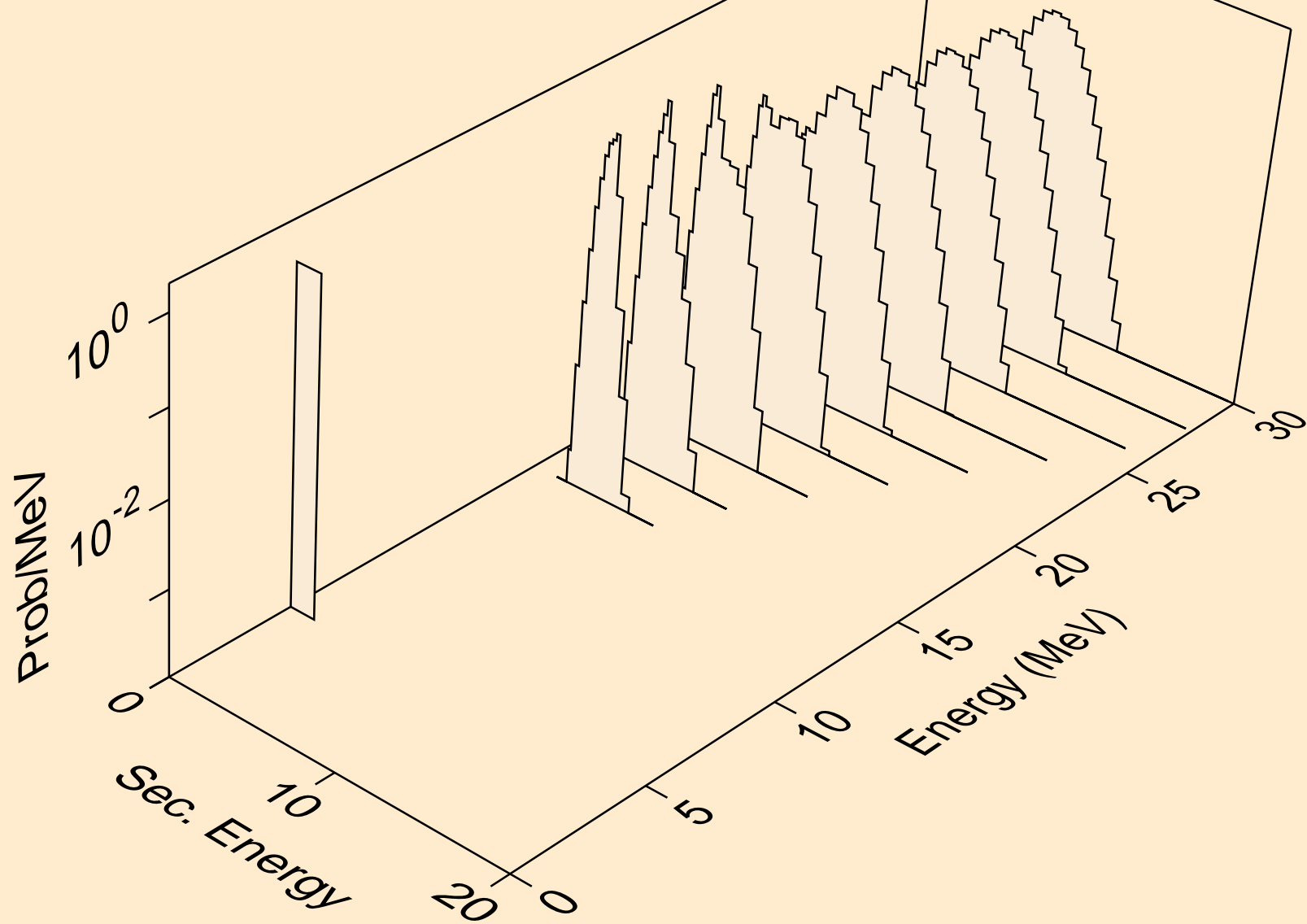
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



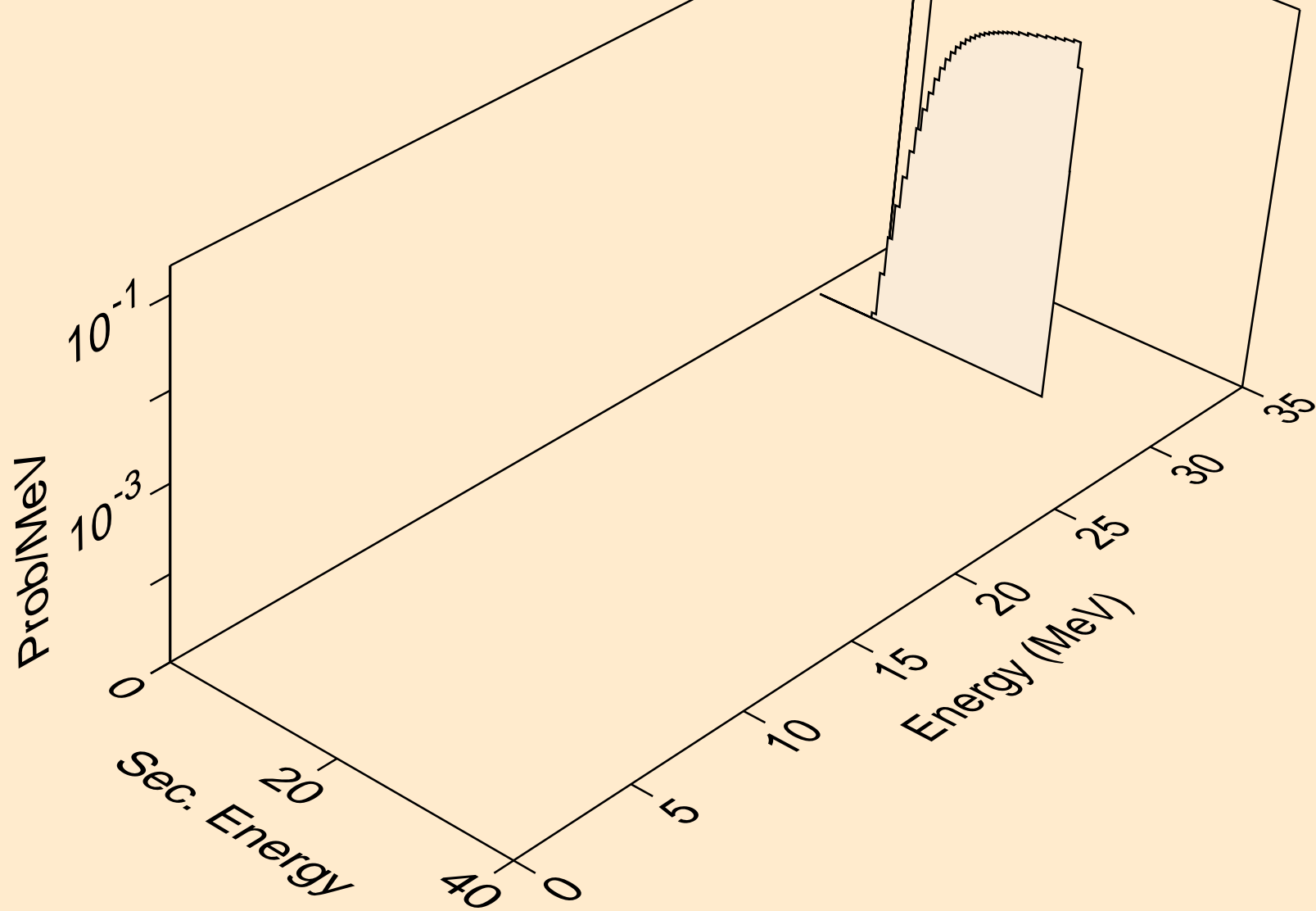
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pd)



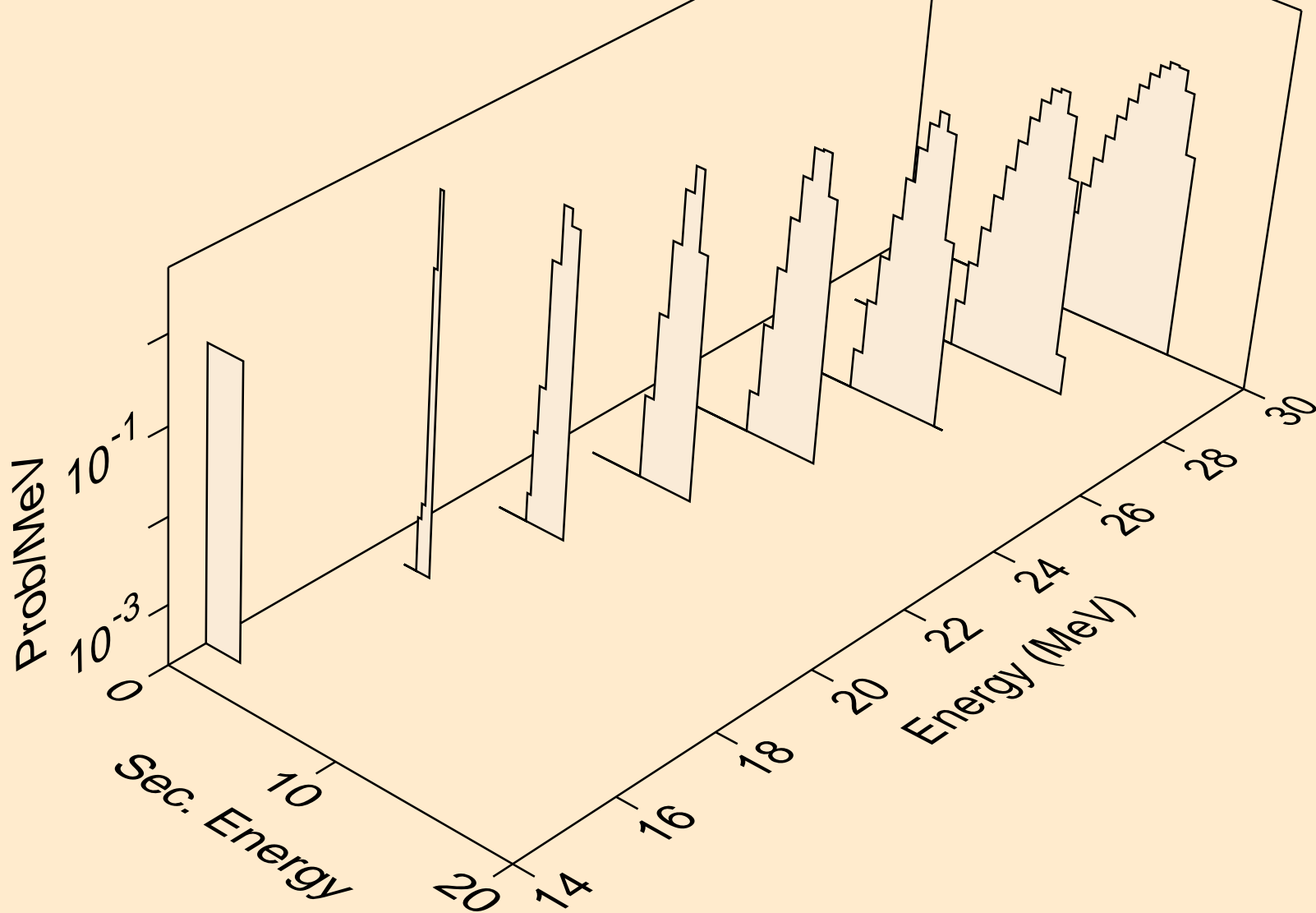
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pt)



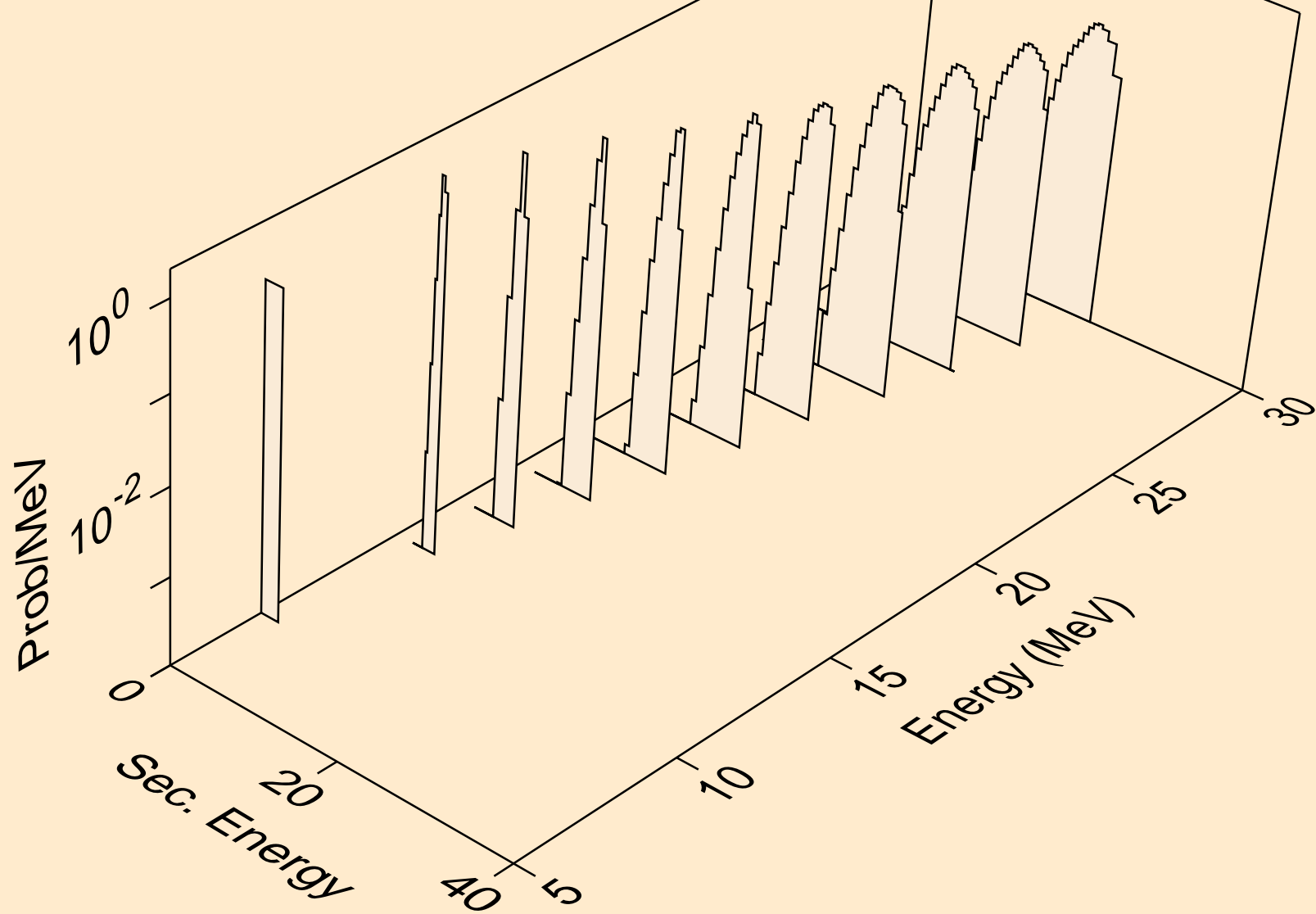
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



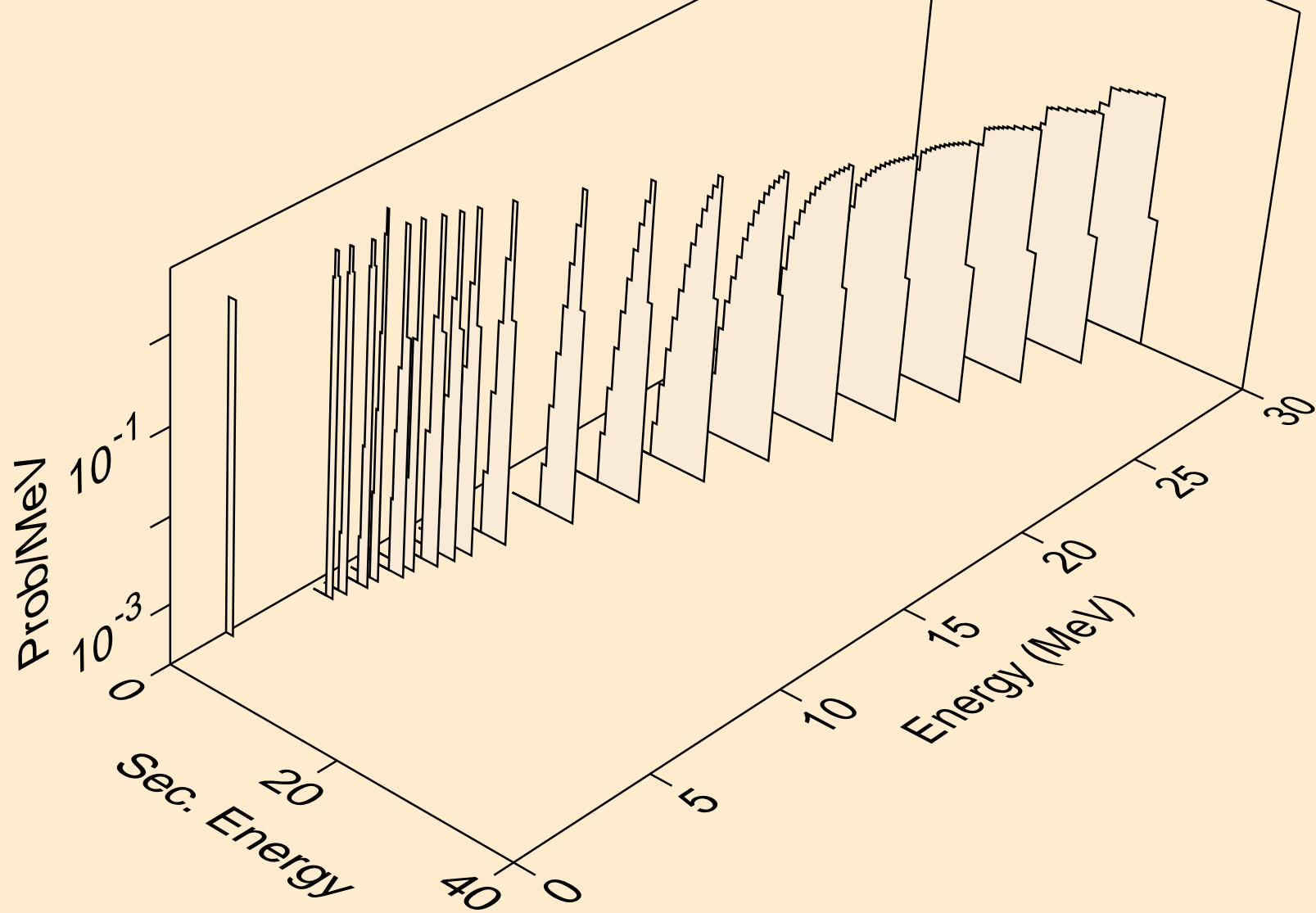
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,2nd)



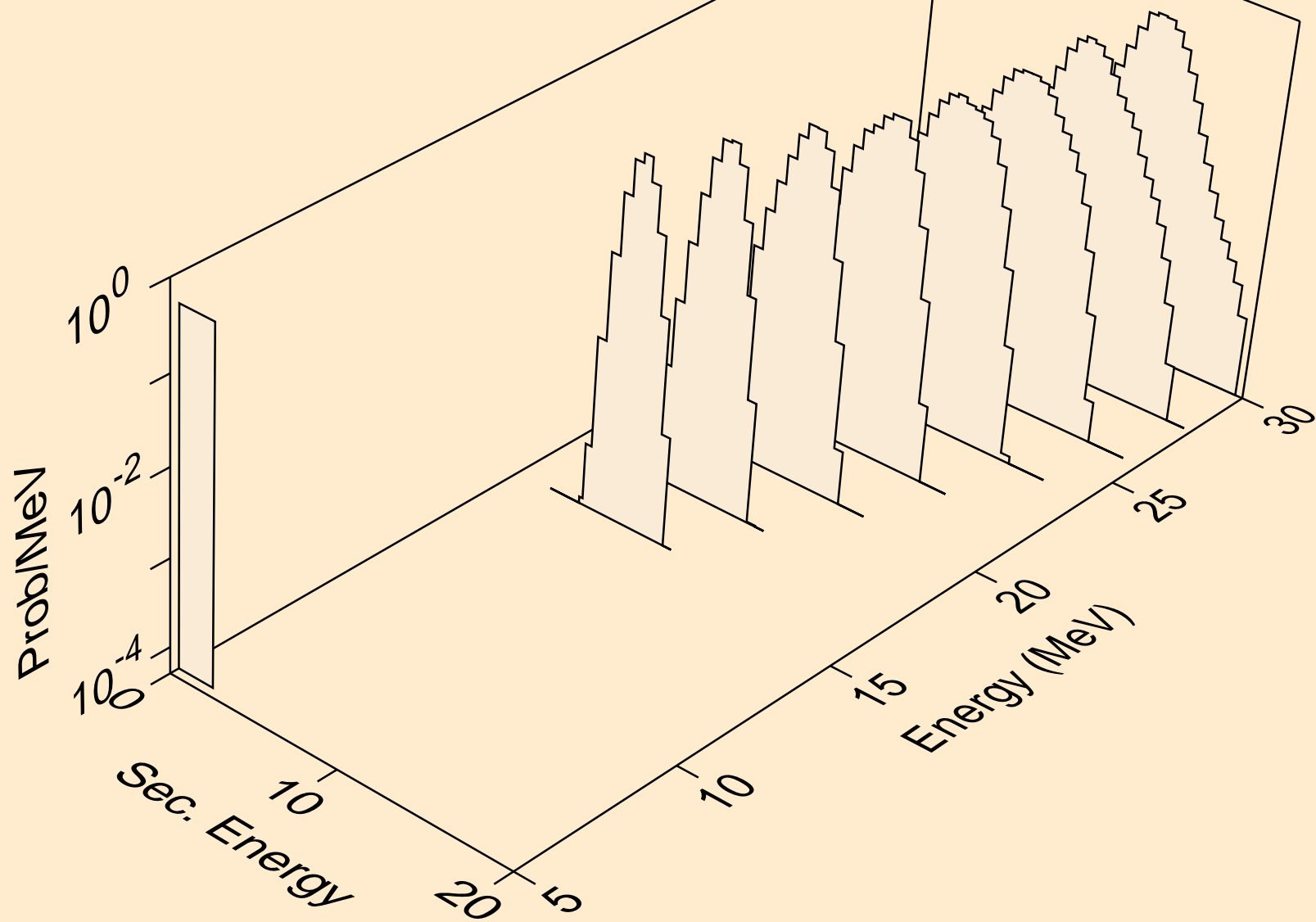
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



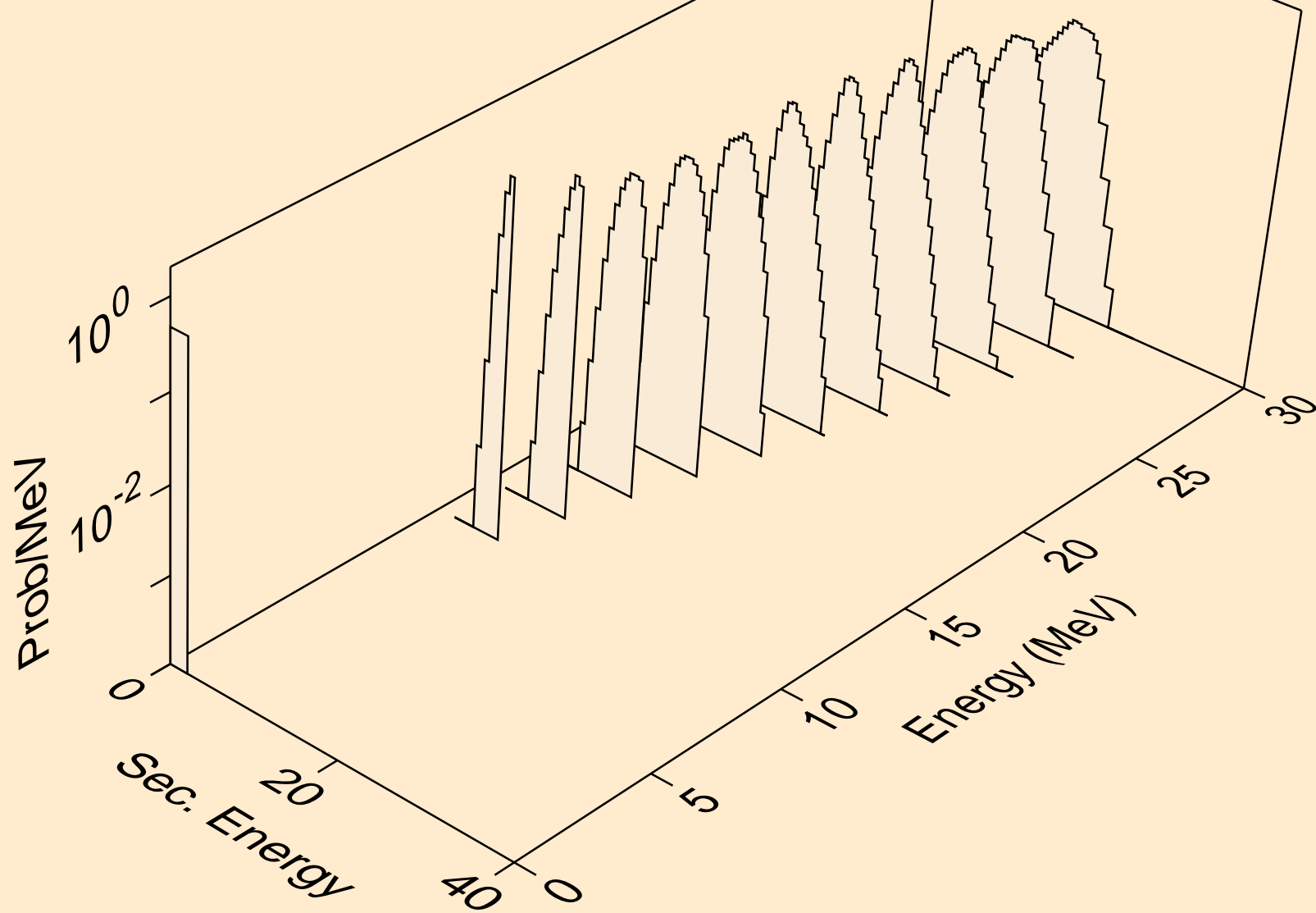
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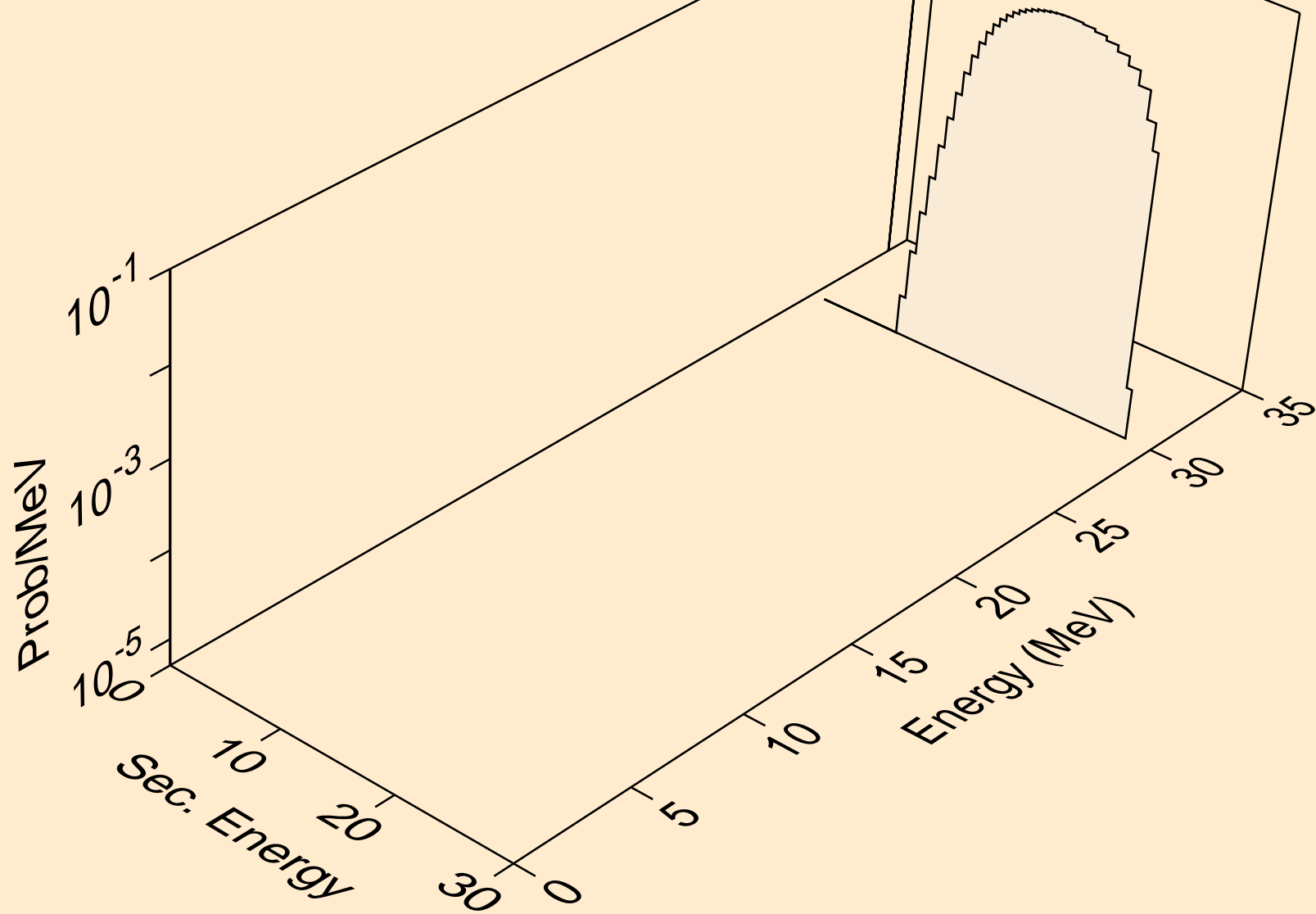
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,pd)



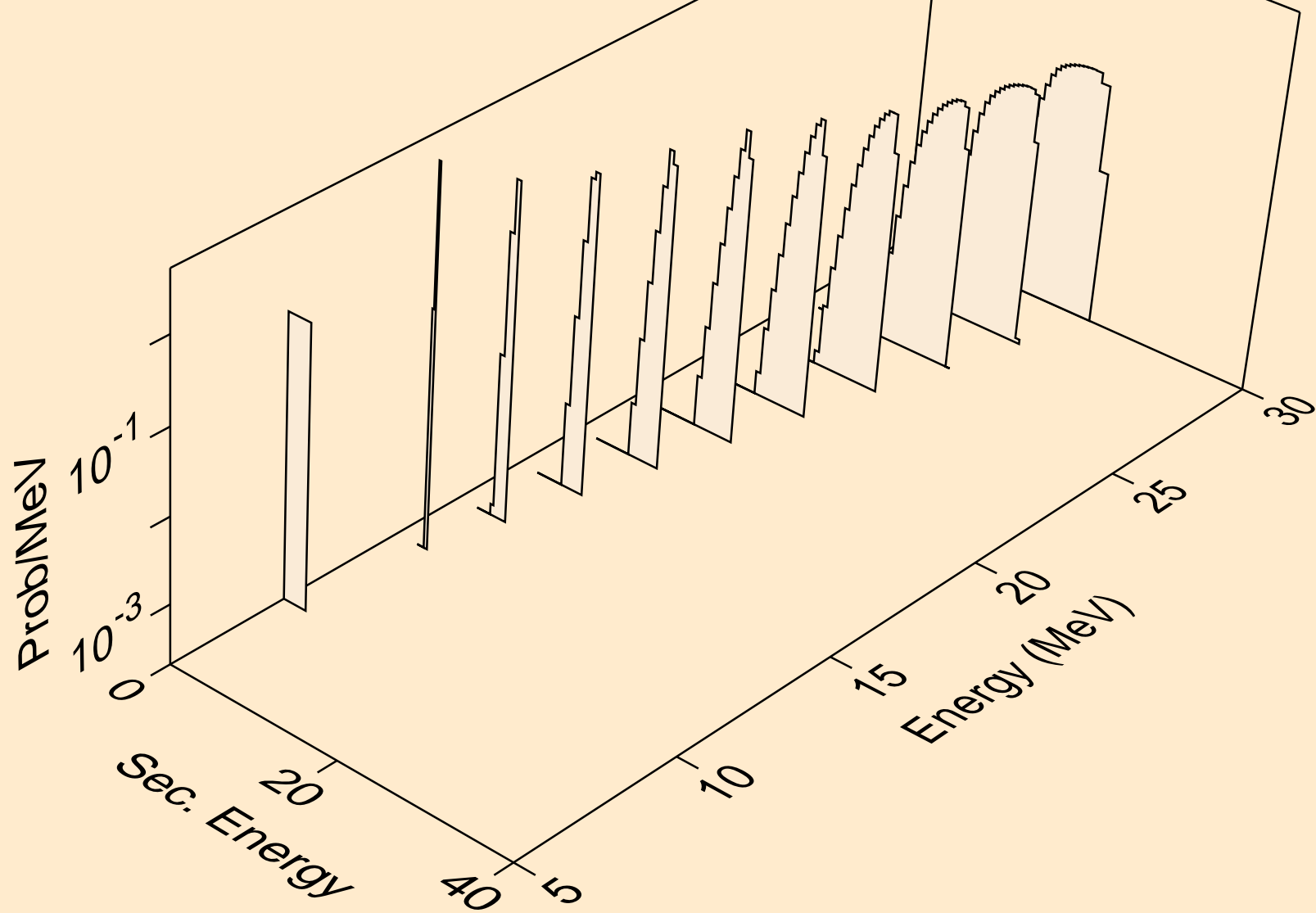
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,da)



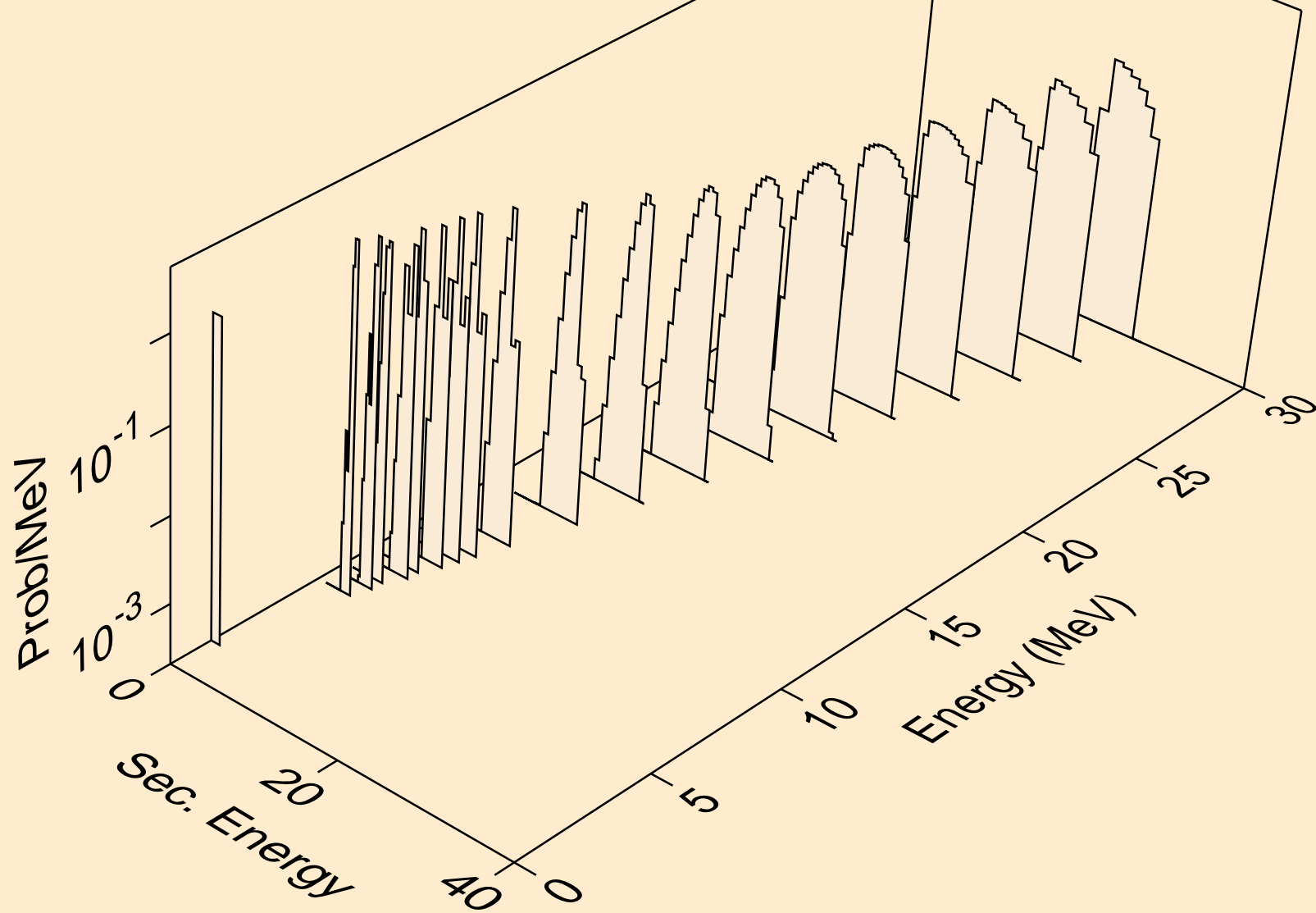
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



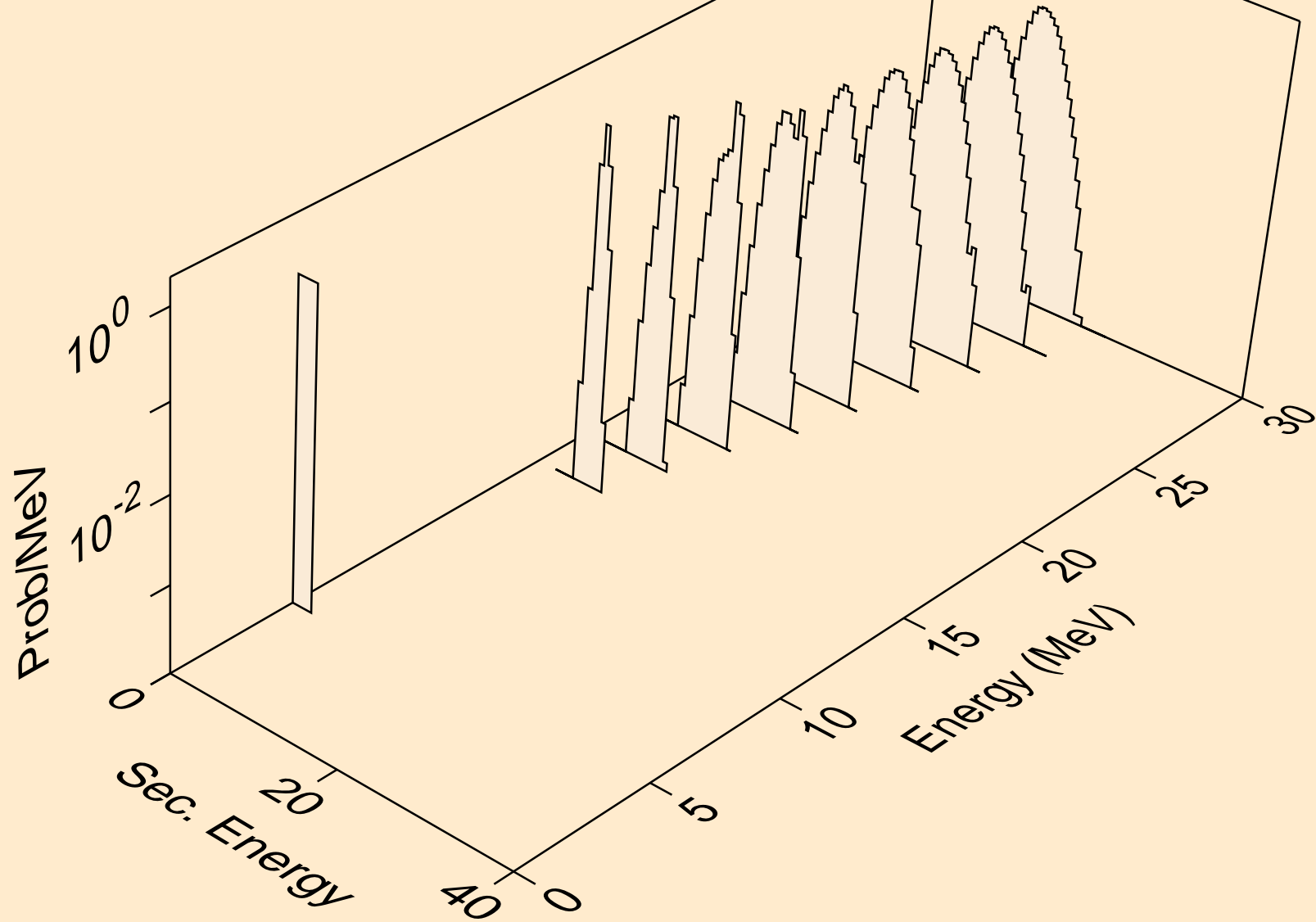
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



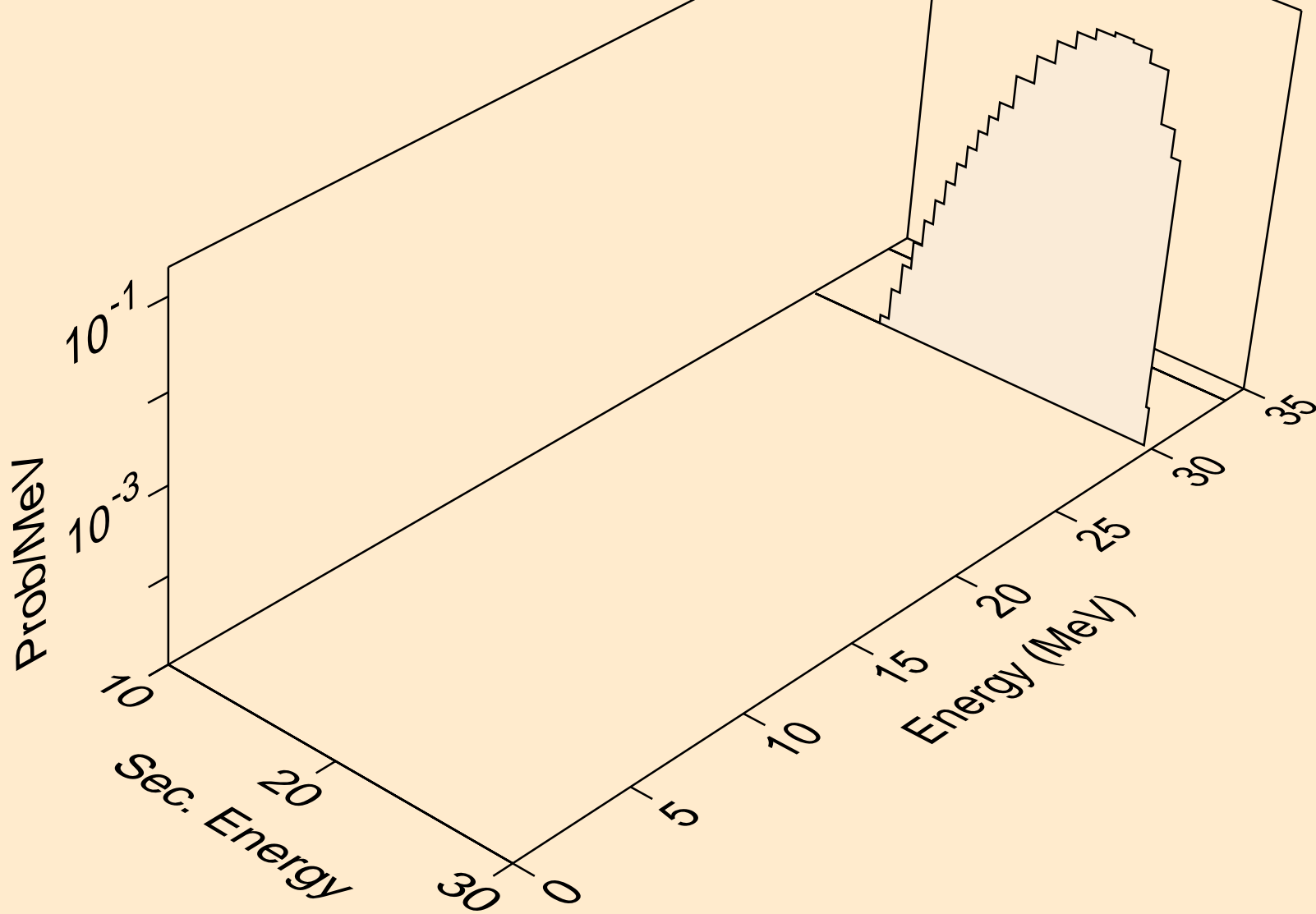
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,t)



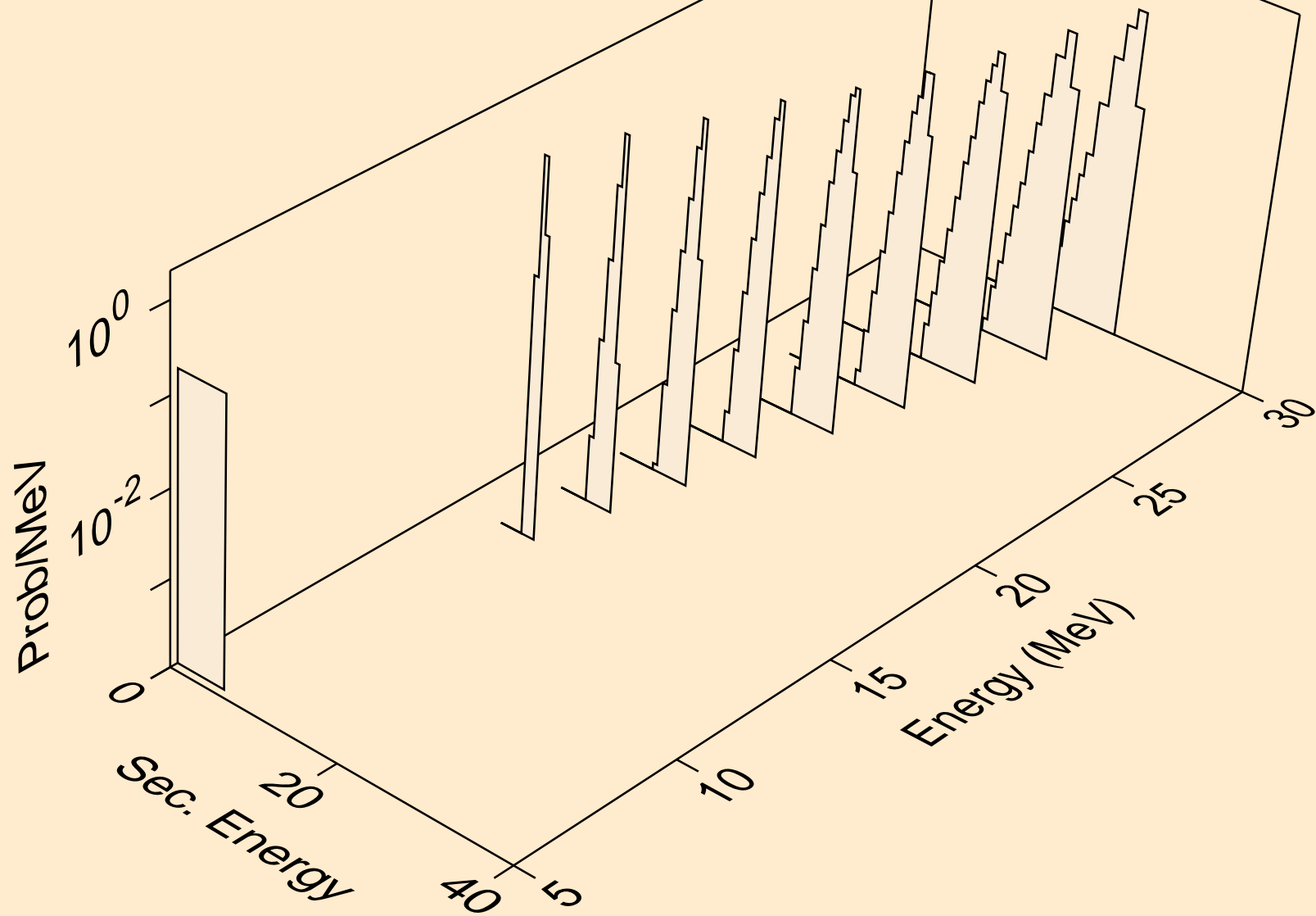
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,pt)



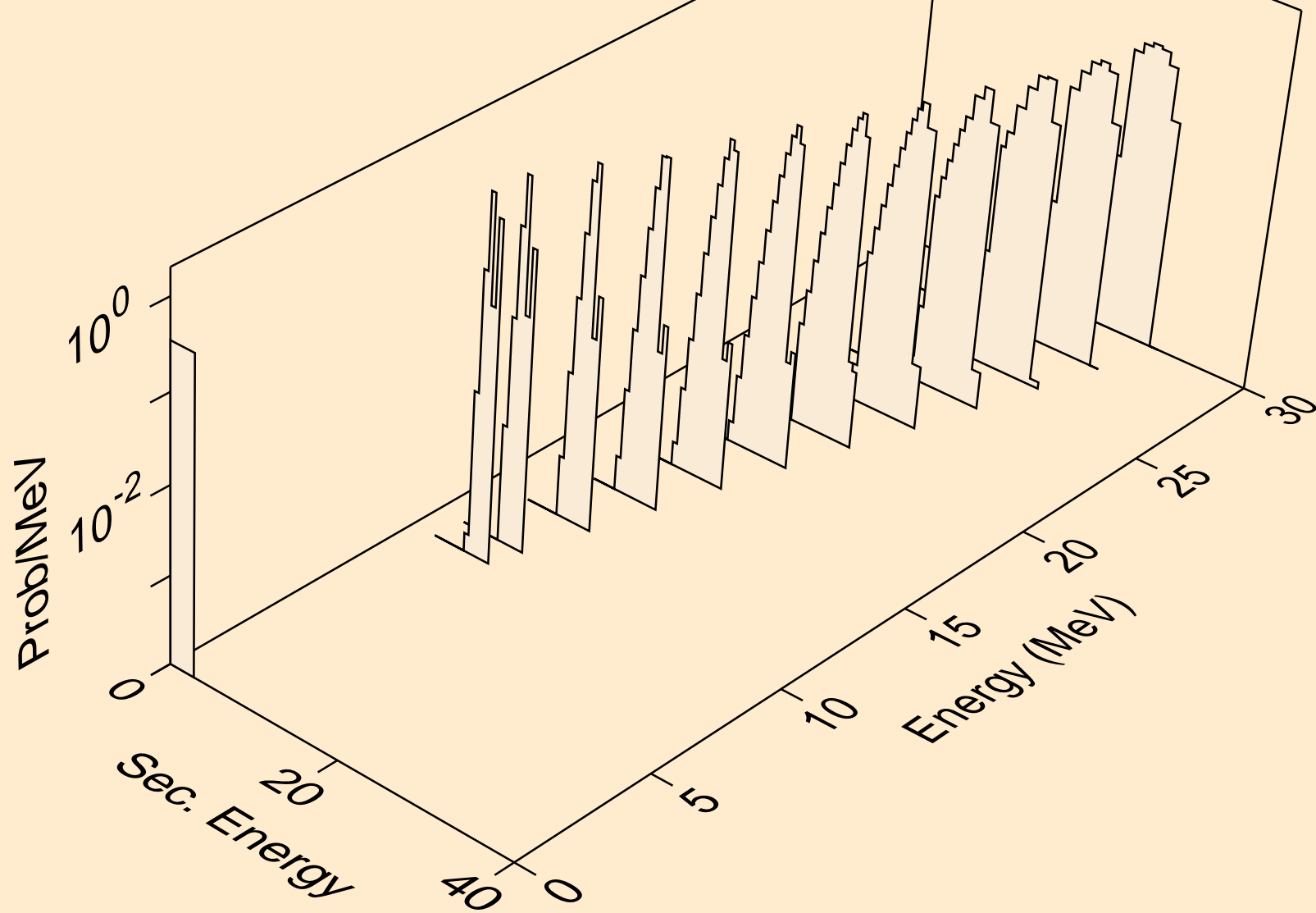
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



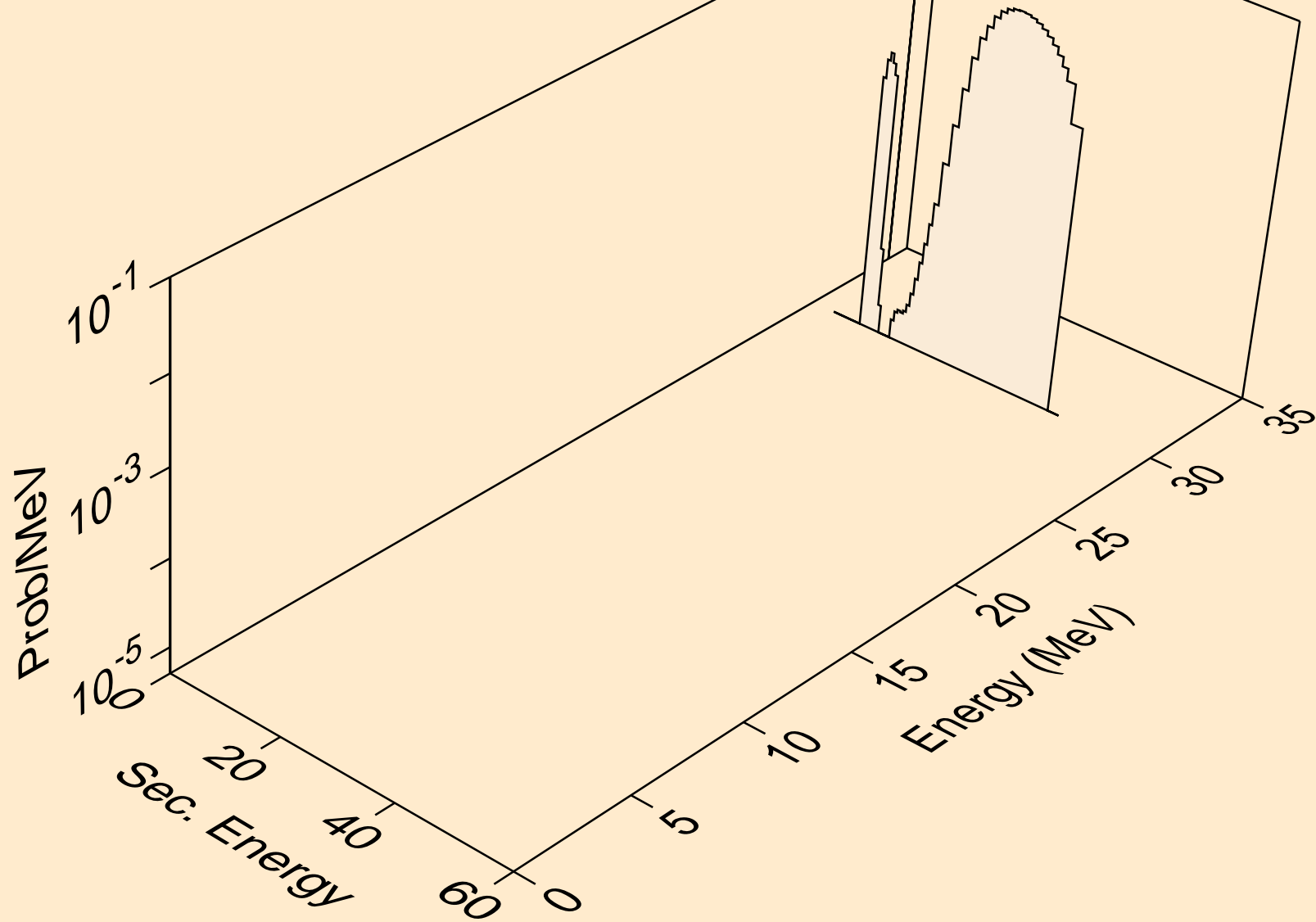
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he3s from (n,n*)he3



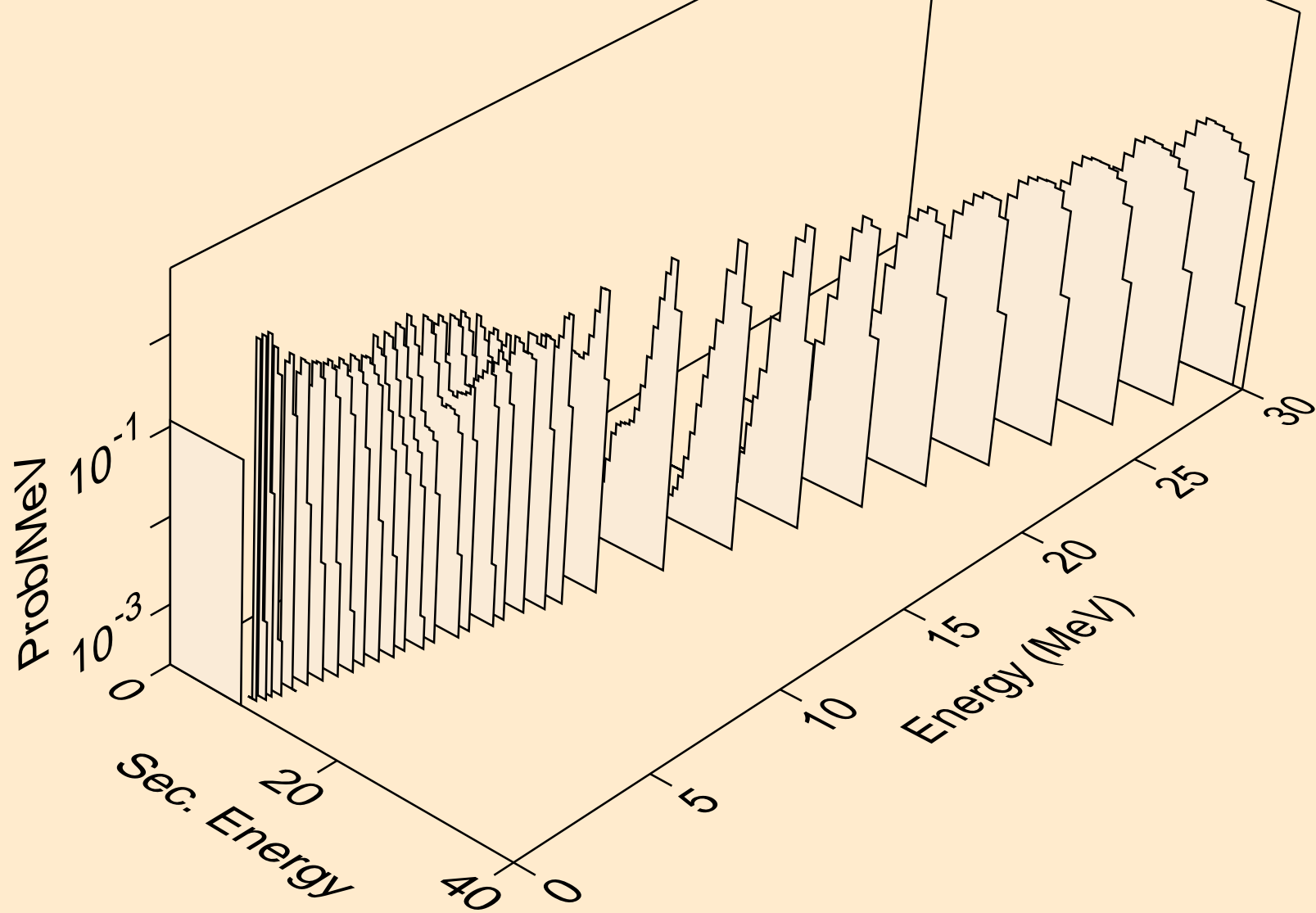
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,he3)



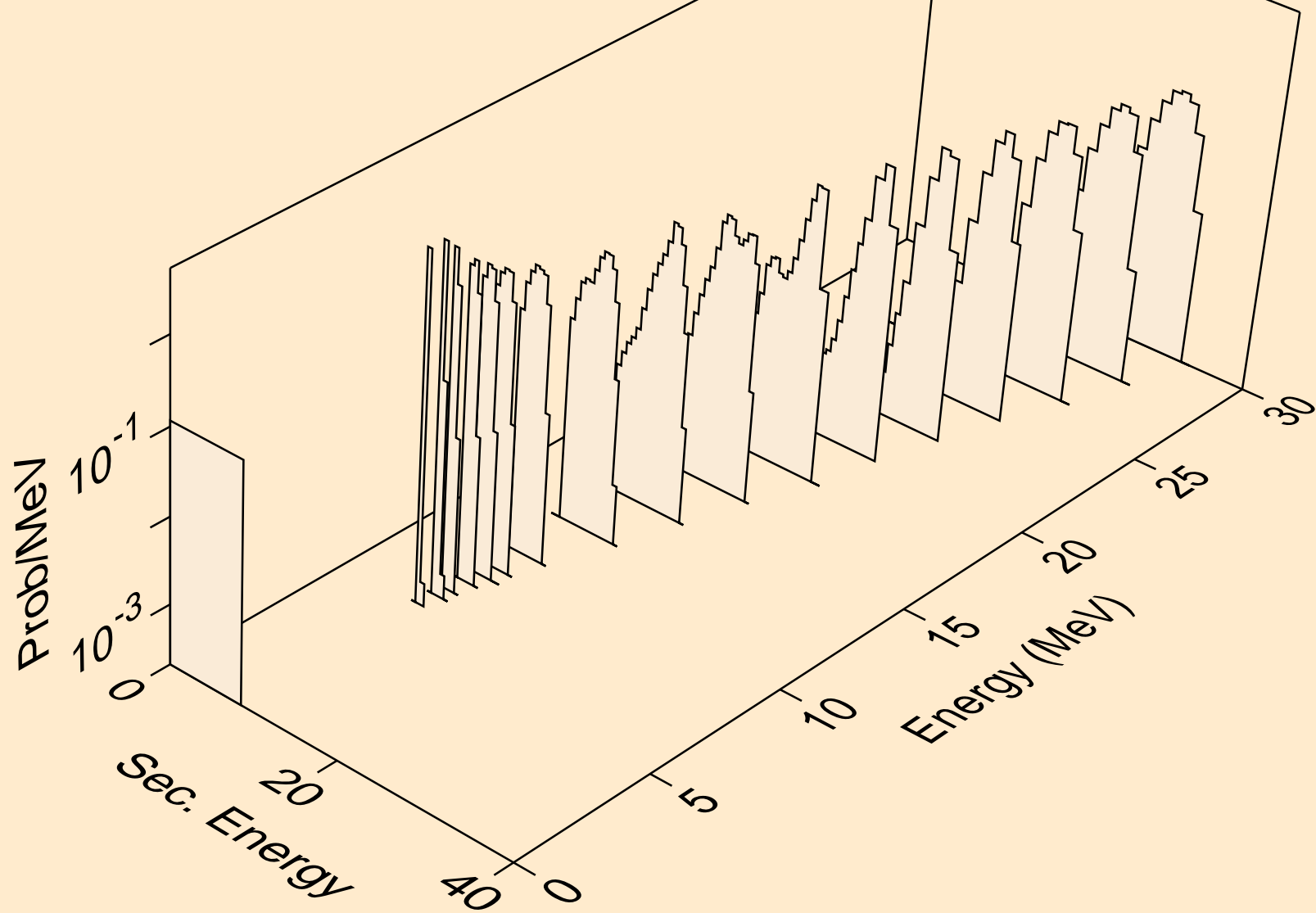
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



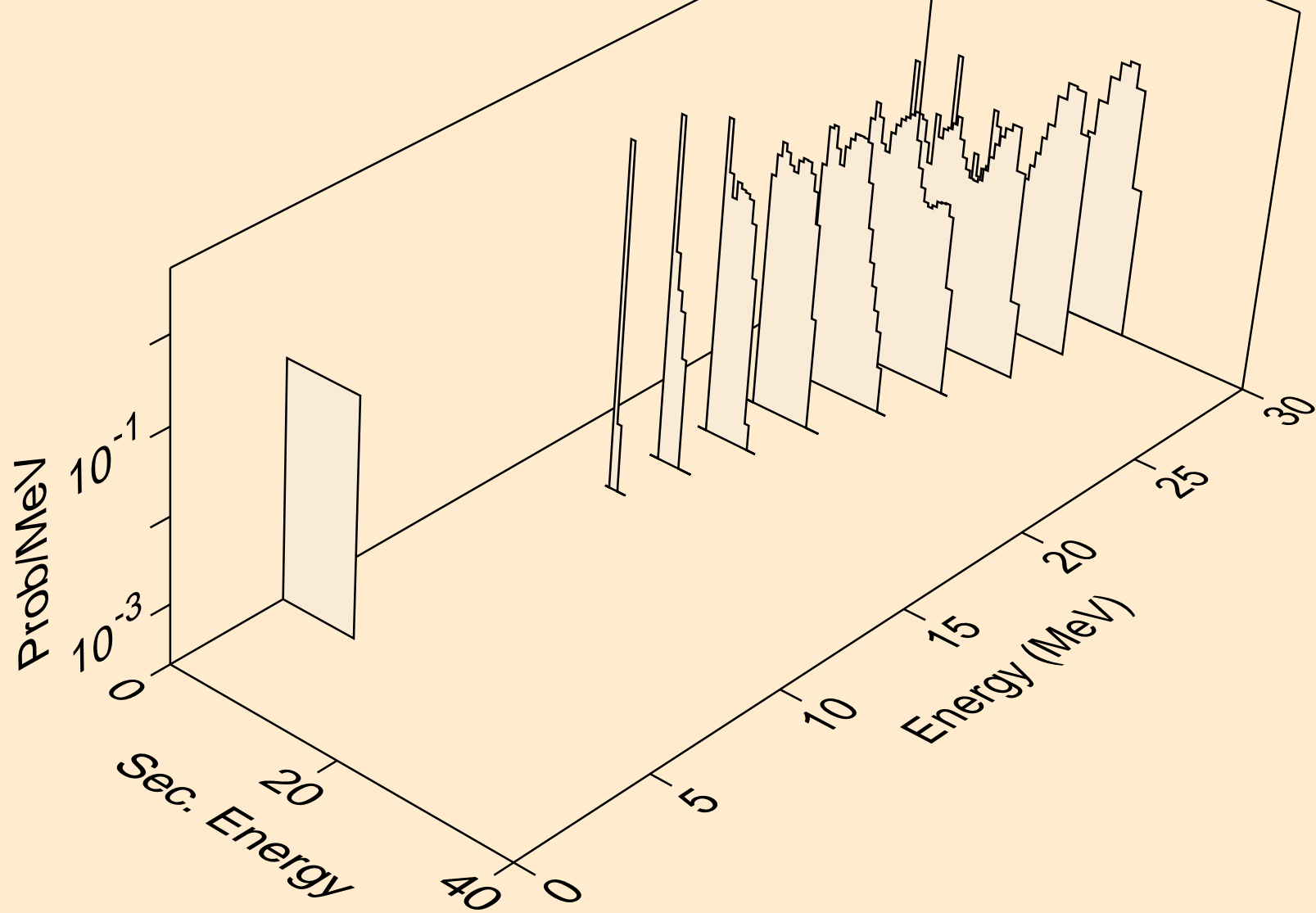
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



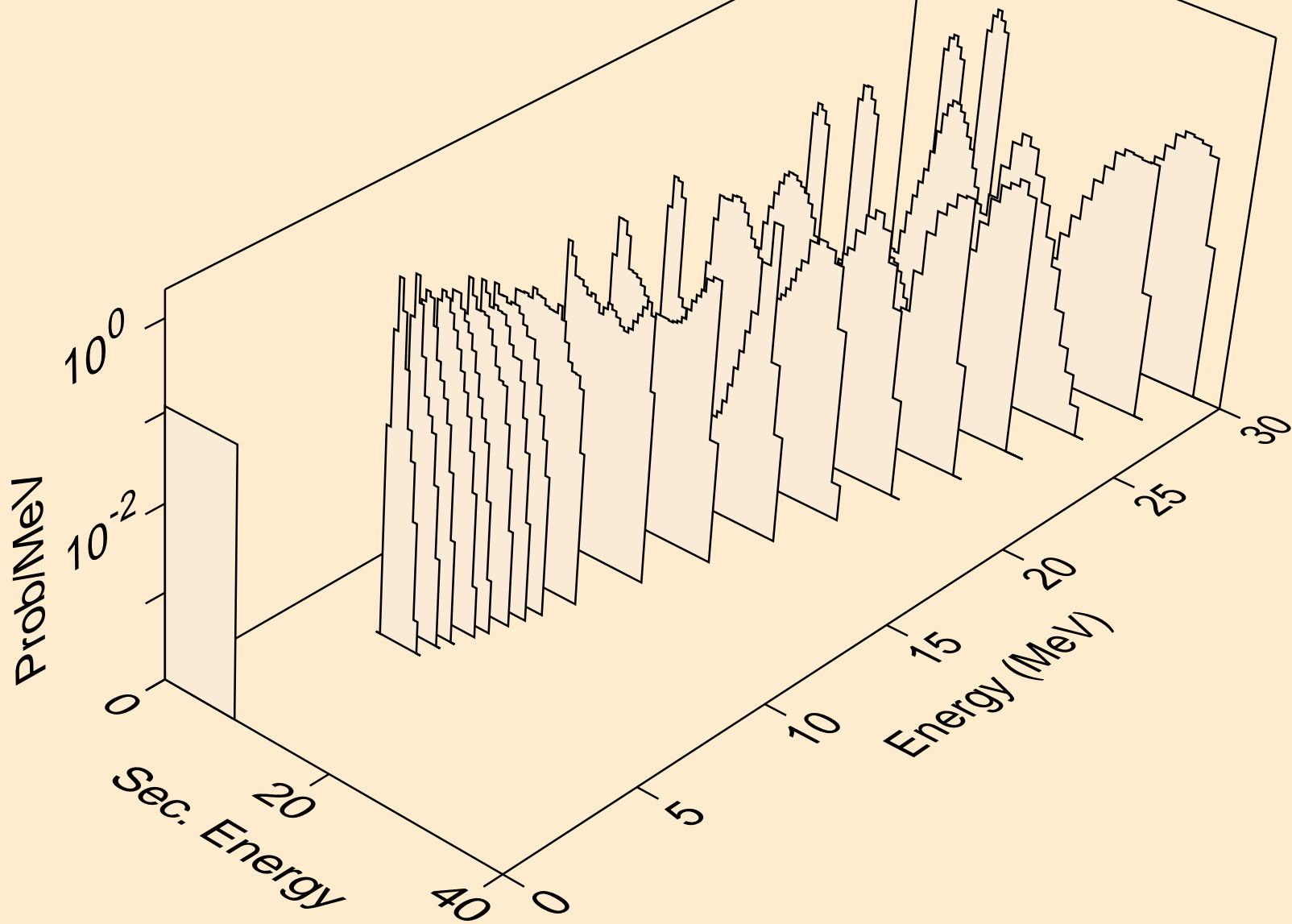
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



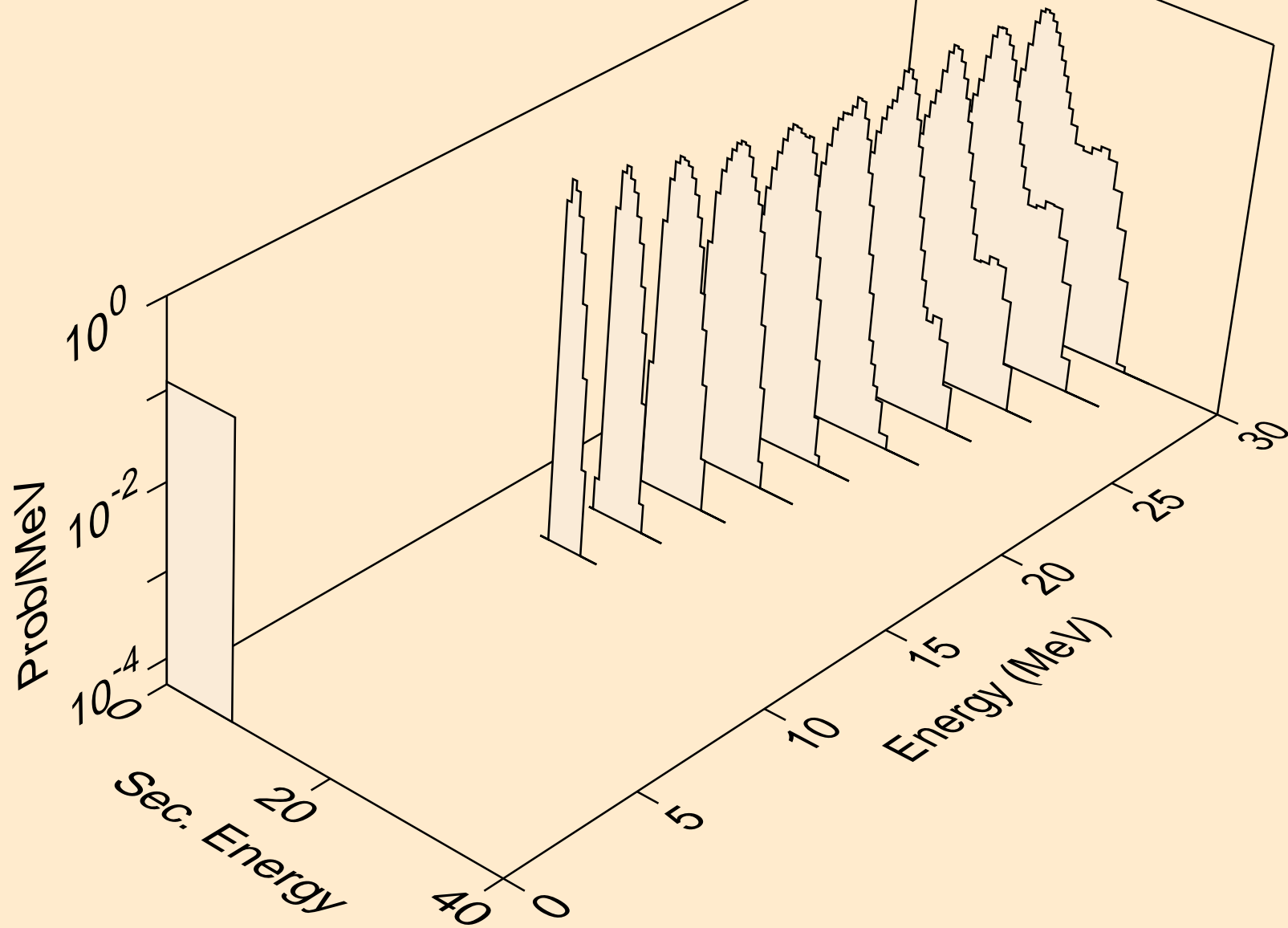
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



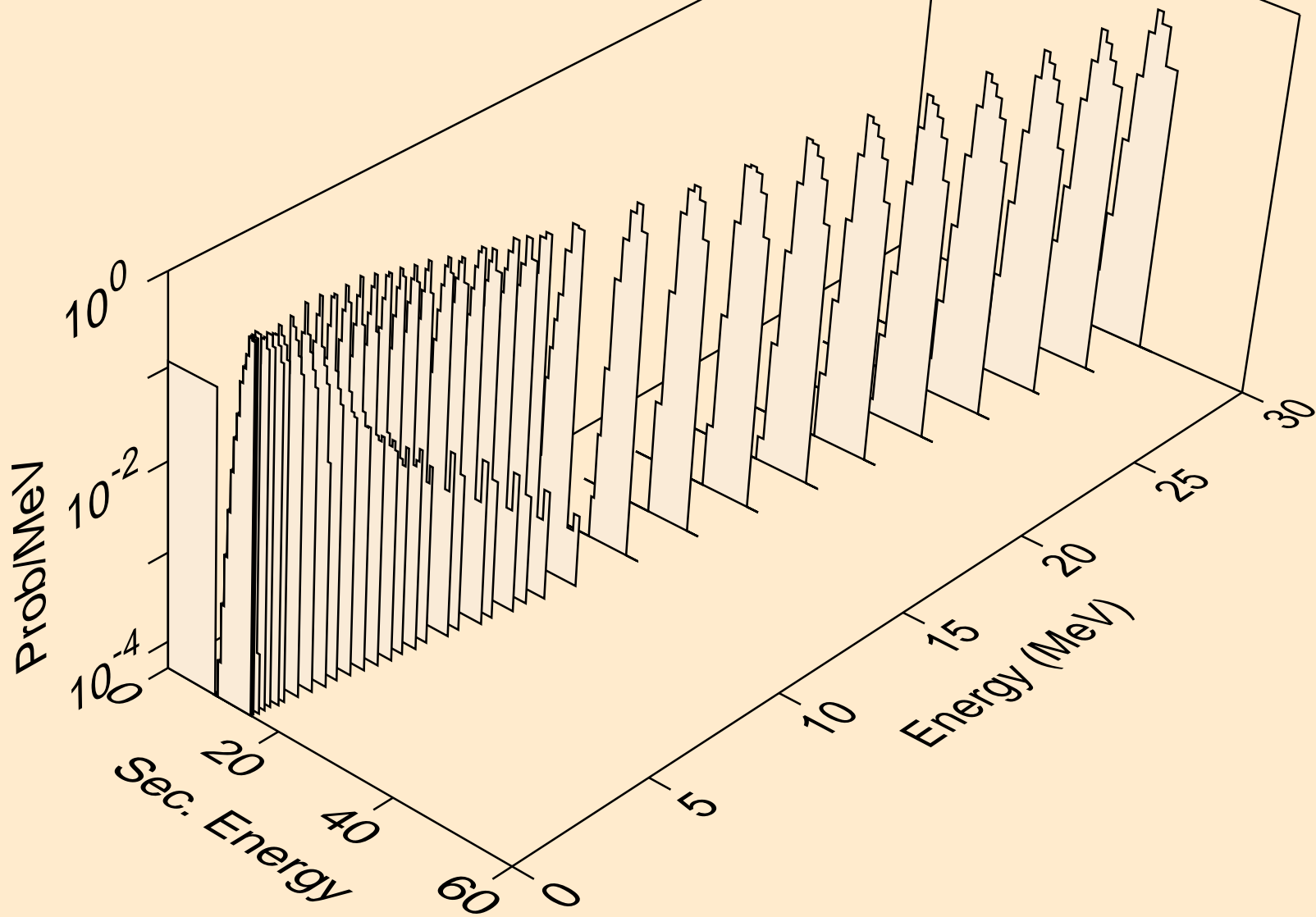
SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)2a



SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,npa)



SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)



SG267 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,da)

