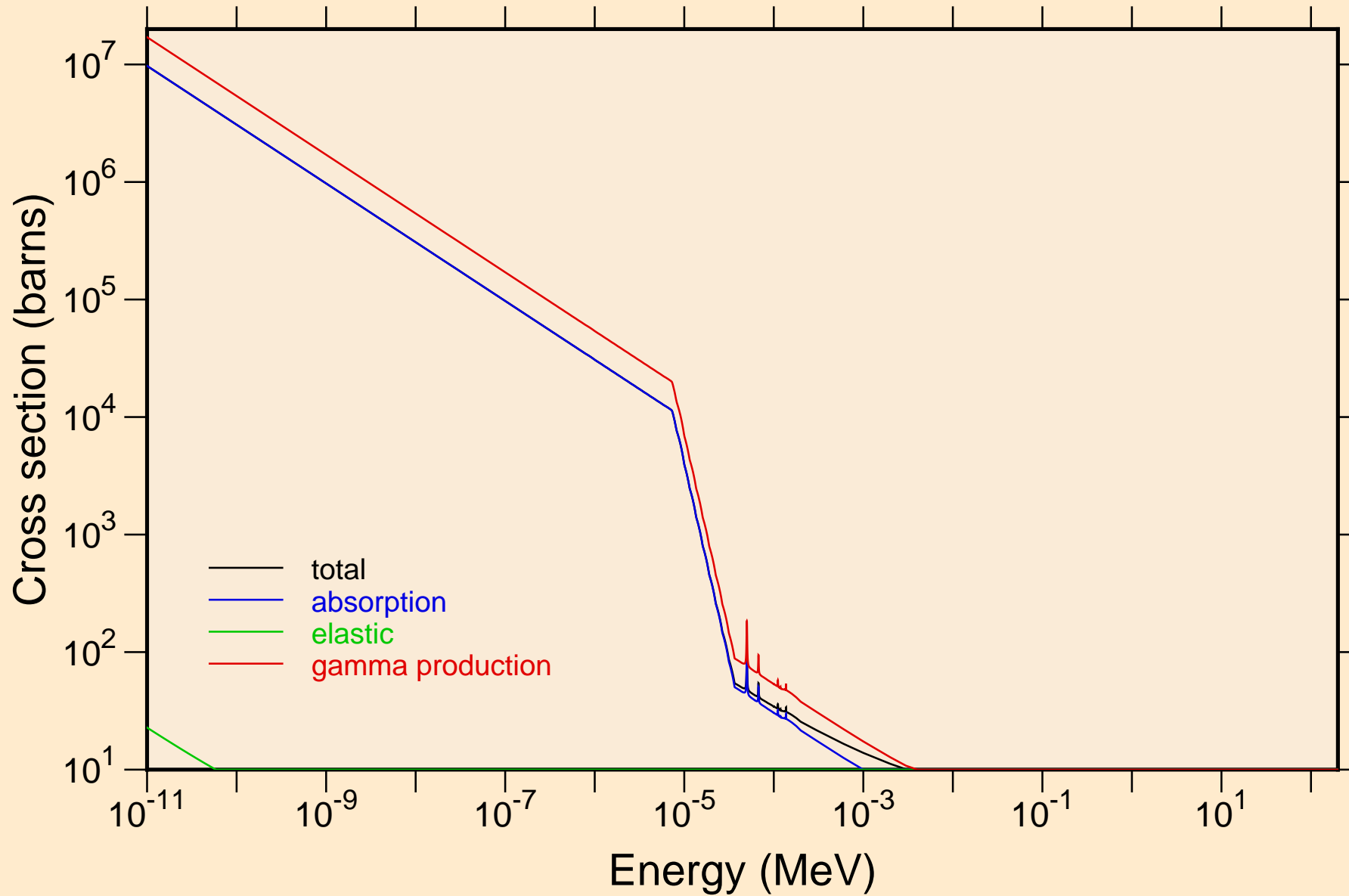
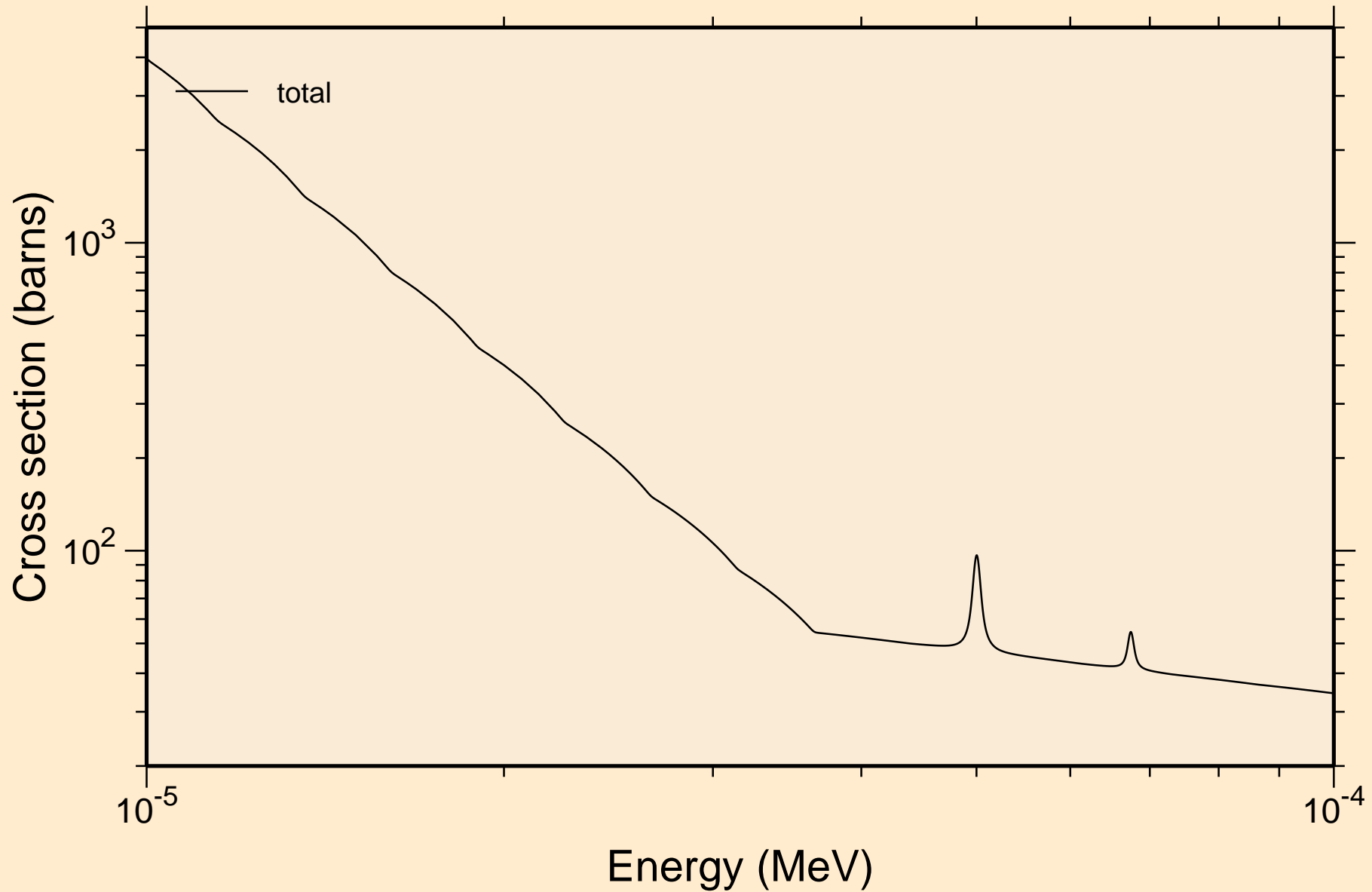


SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

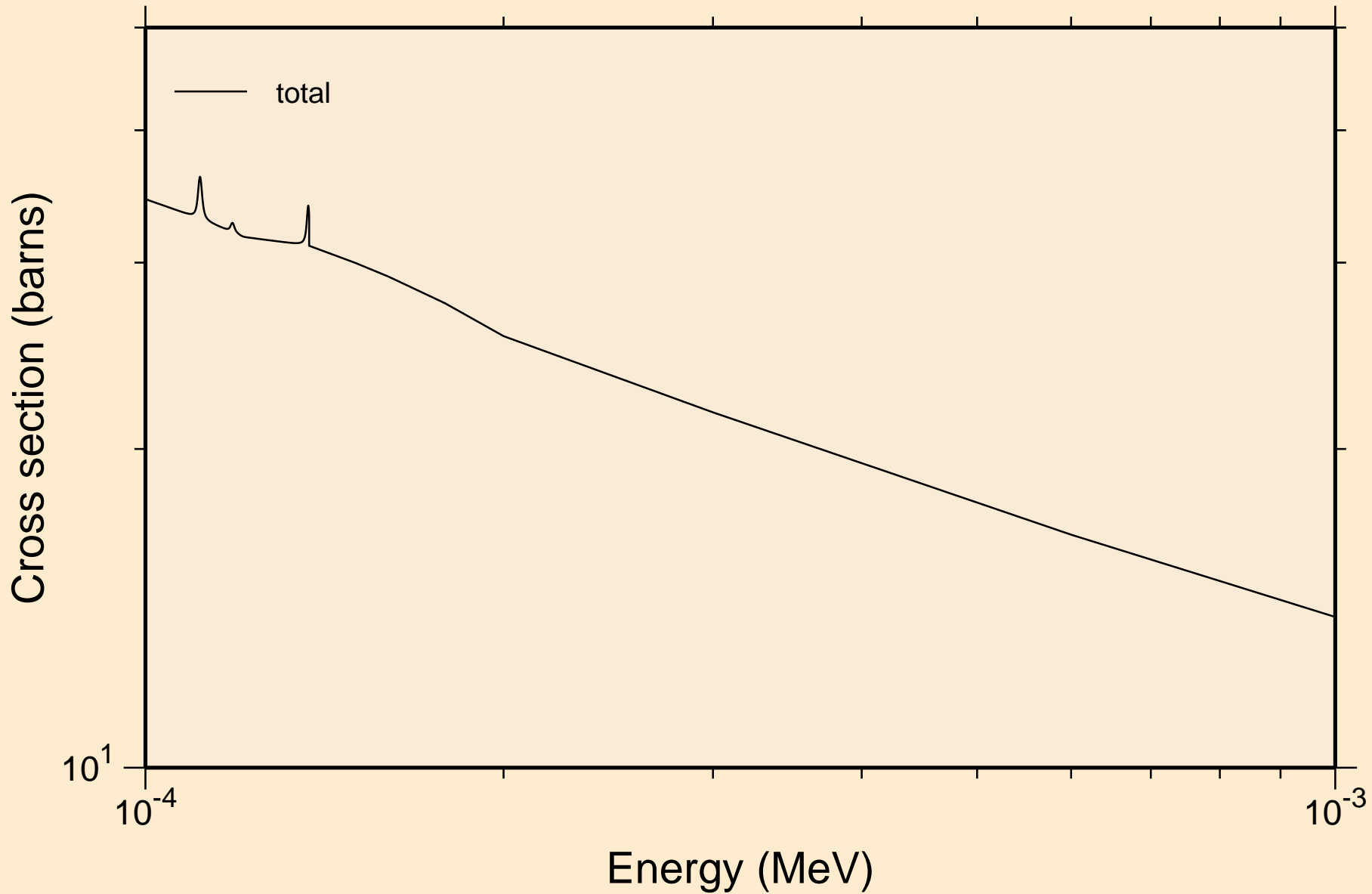
Principal cross sections



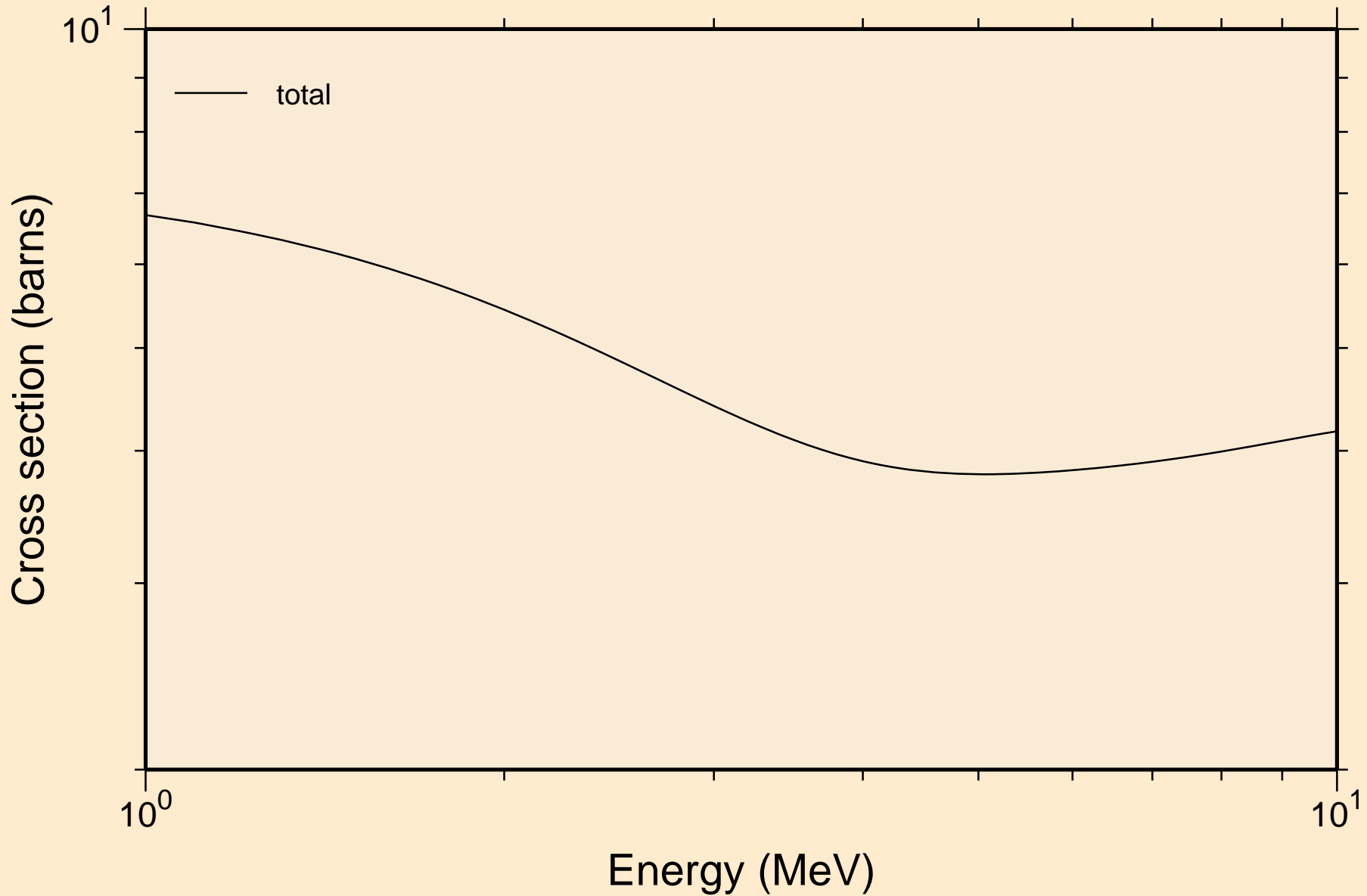
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



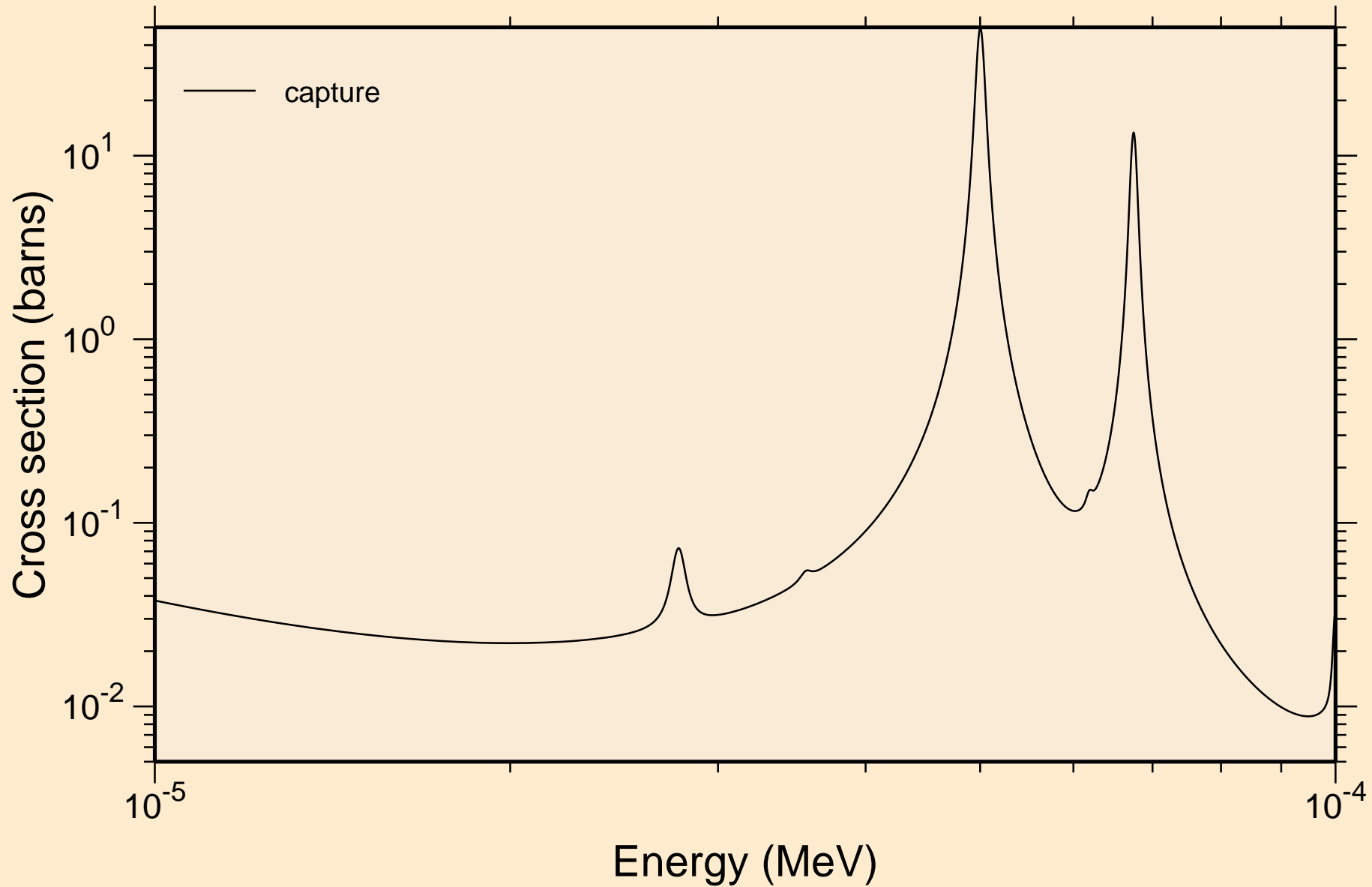
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



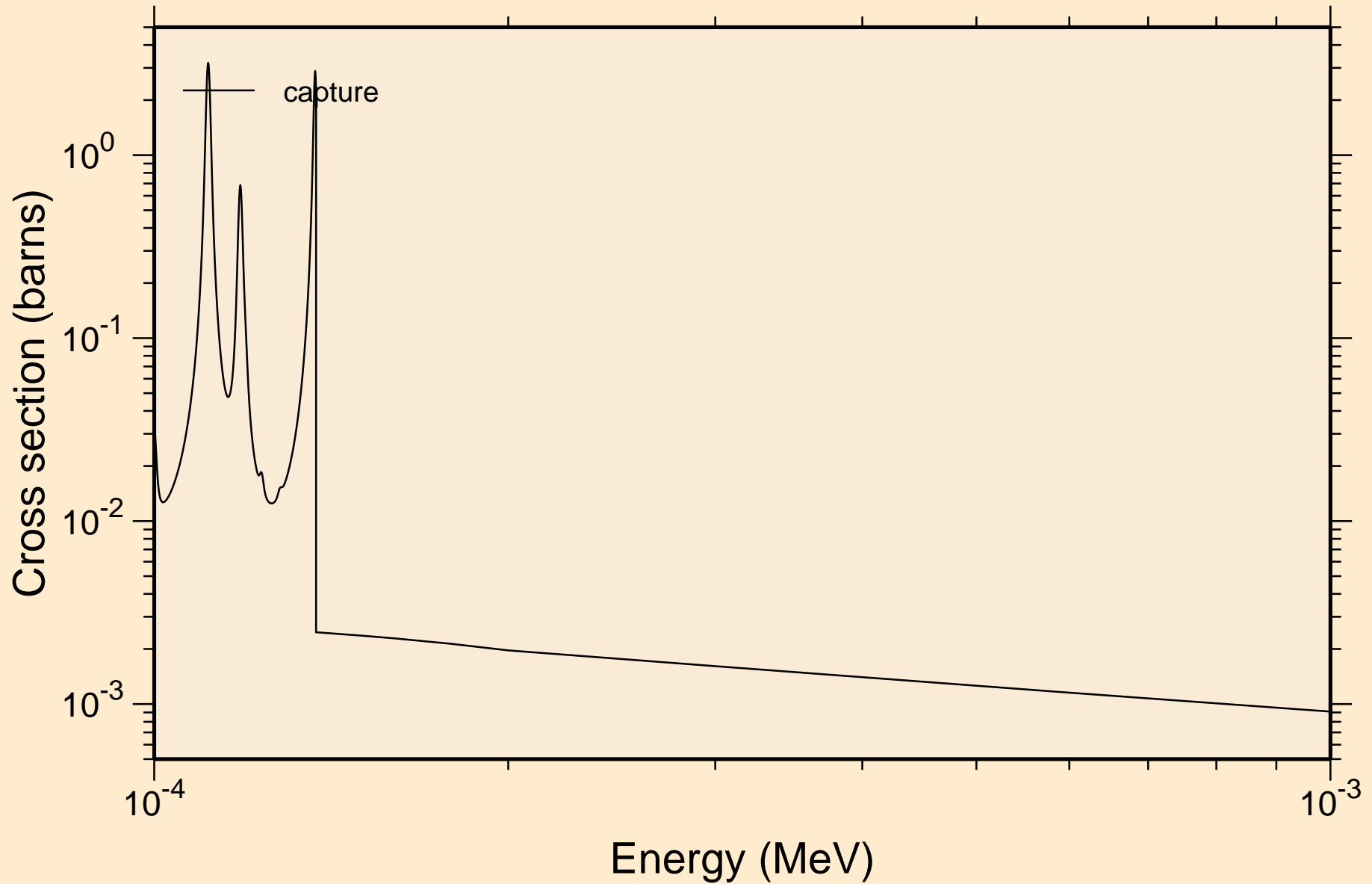
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



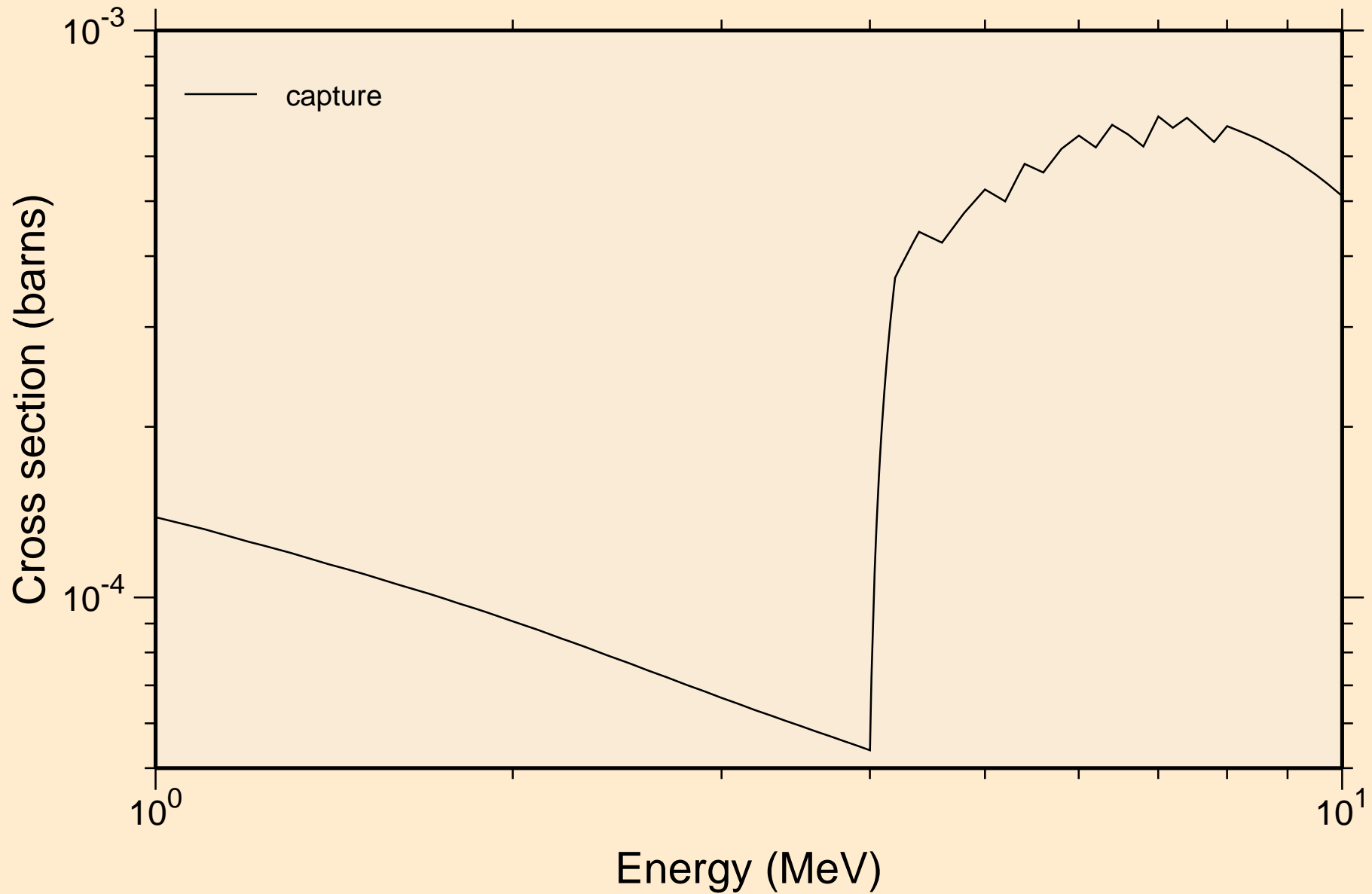
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections

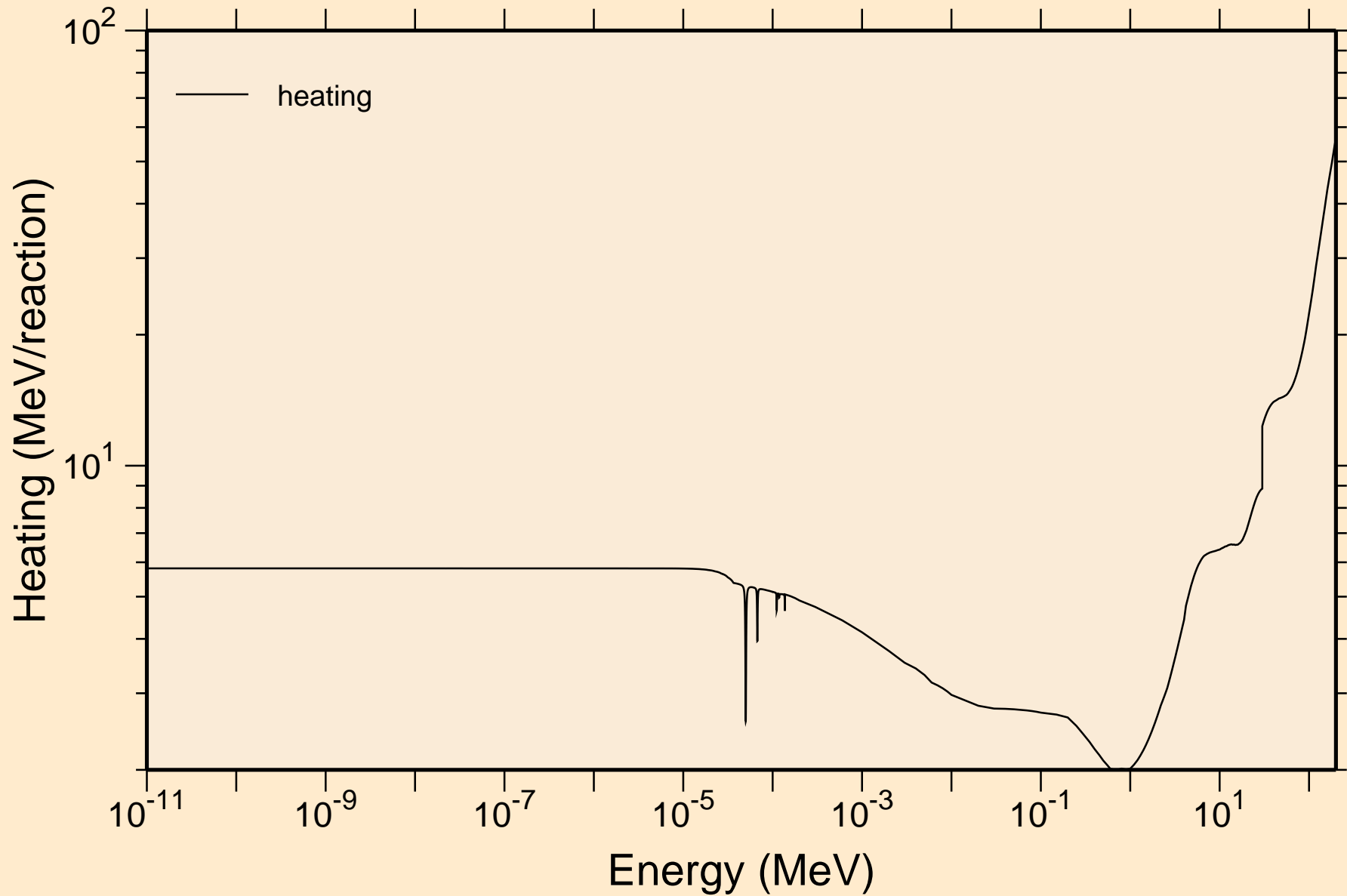


SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections

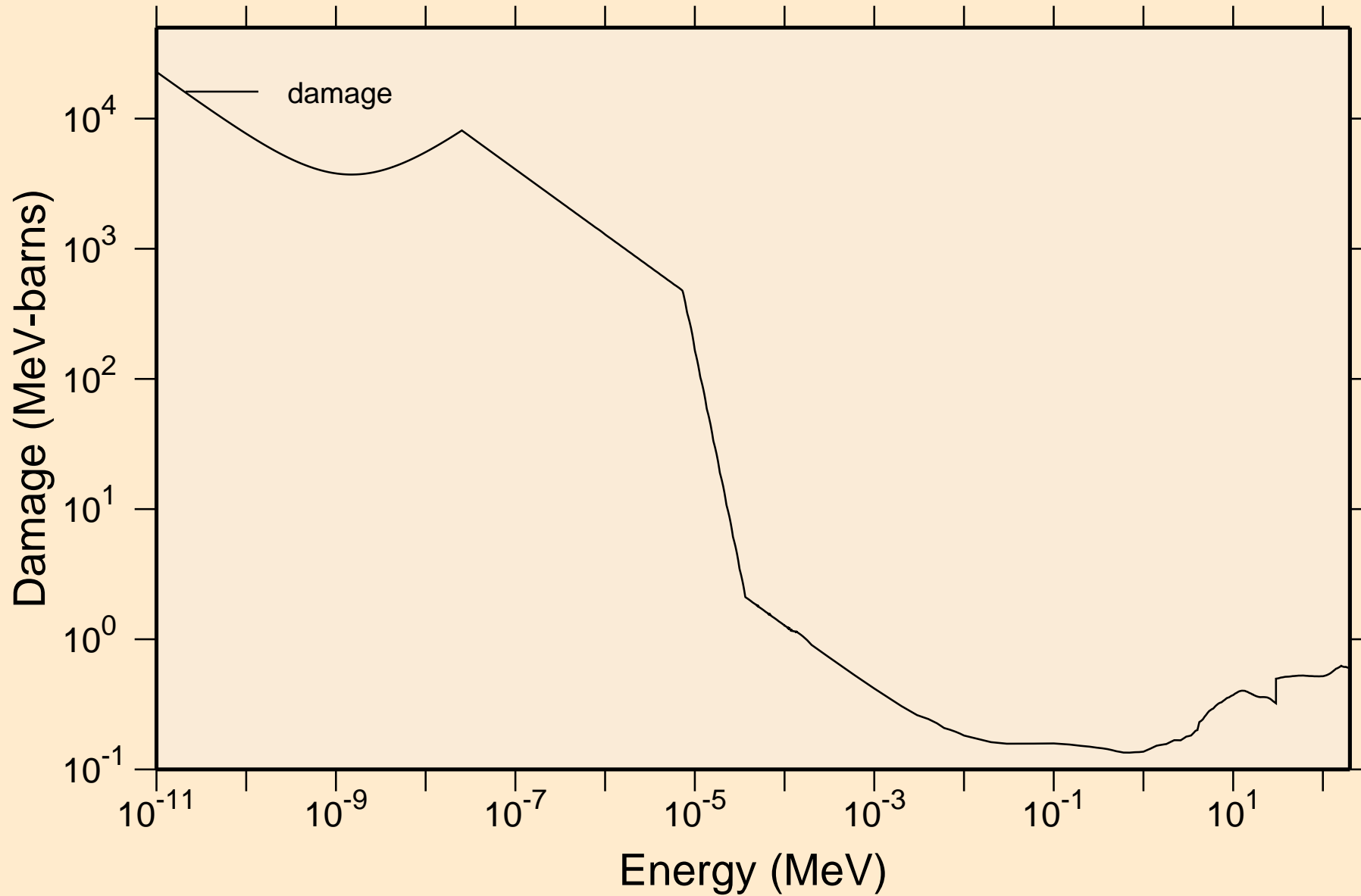


SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

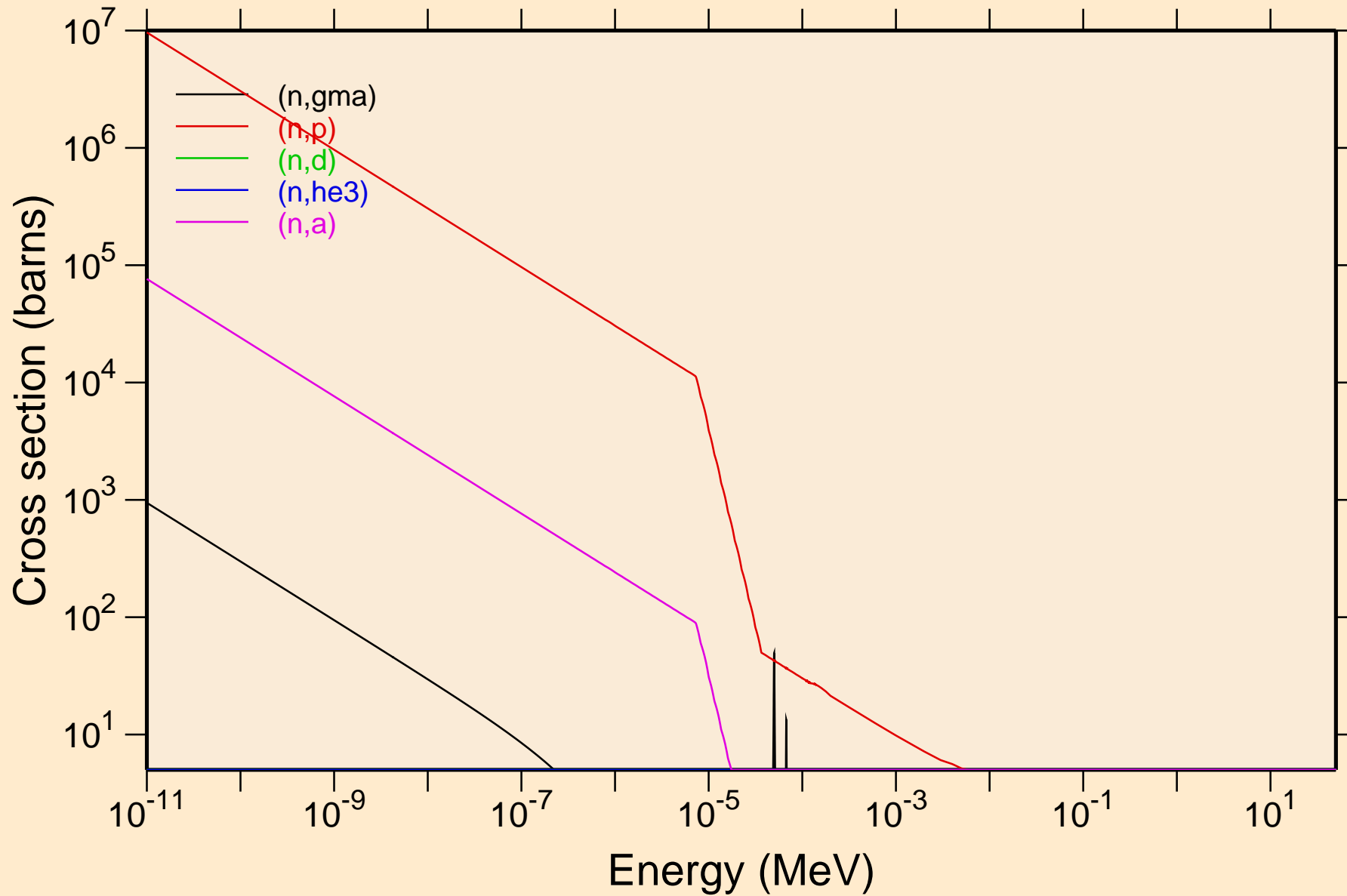
Heating



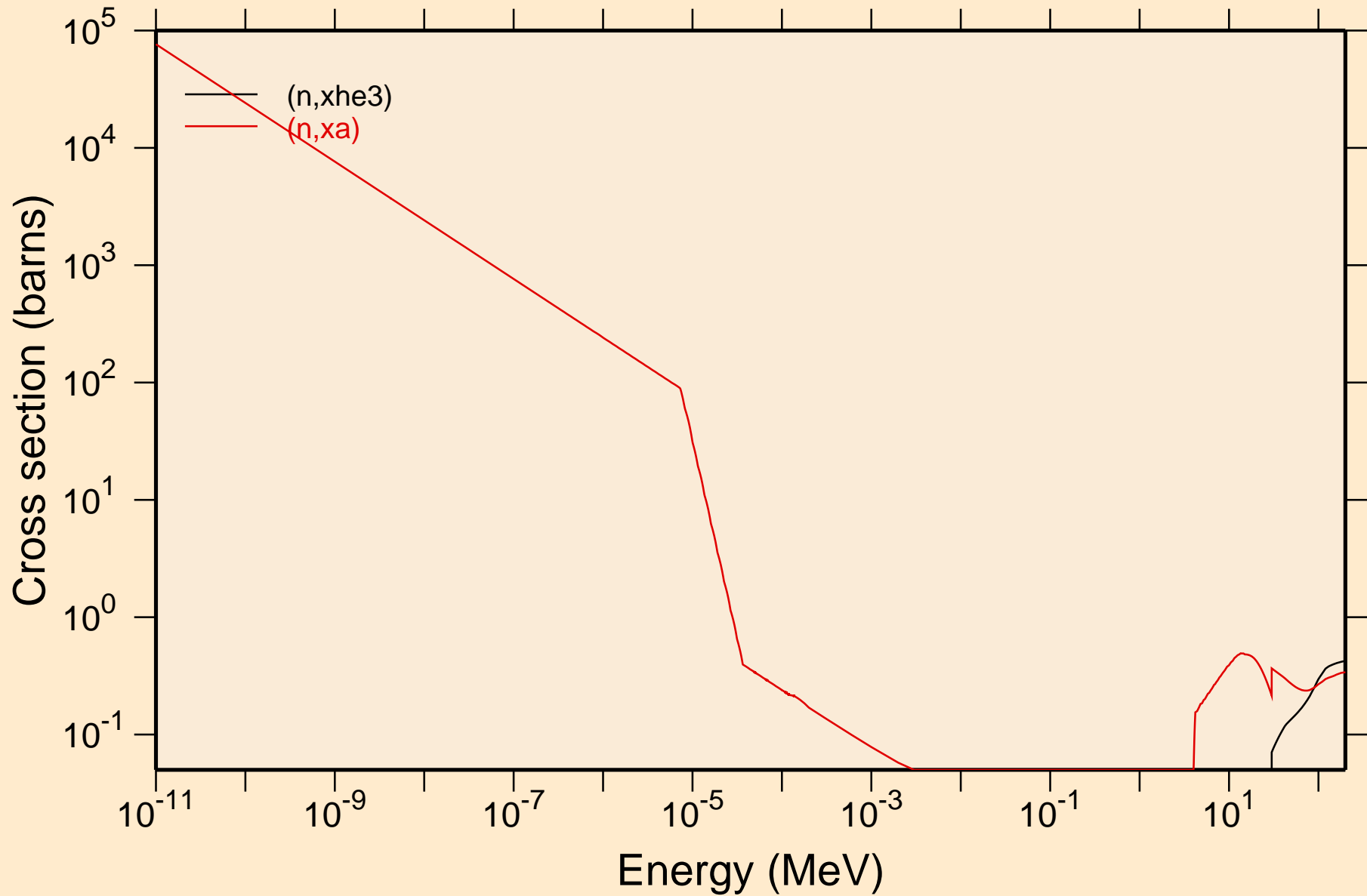
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

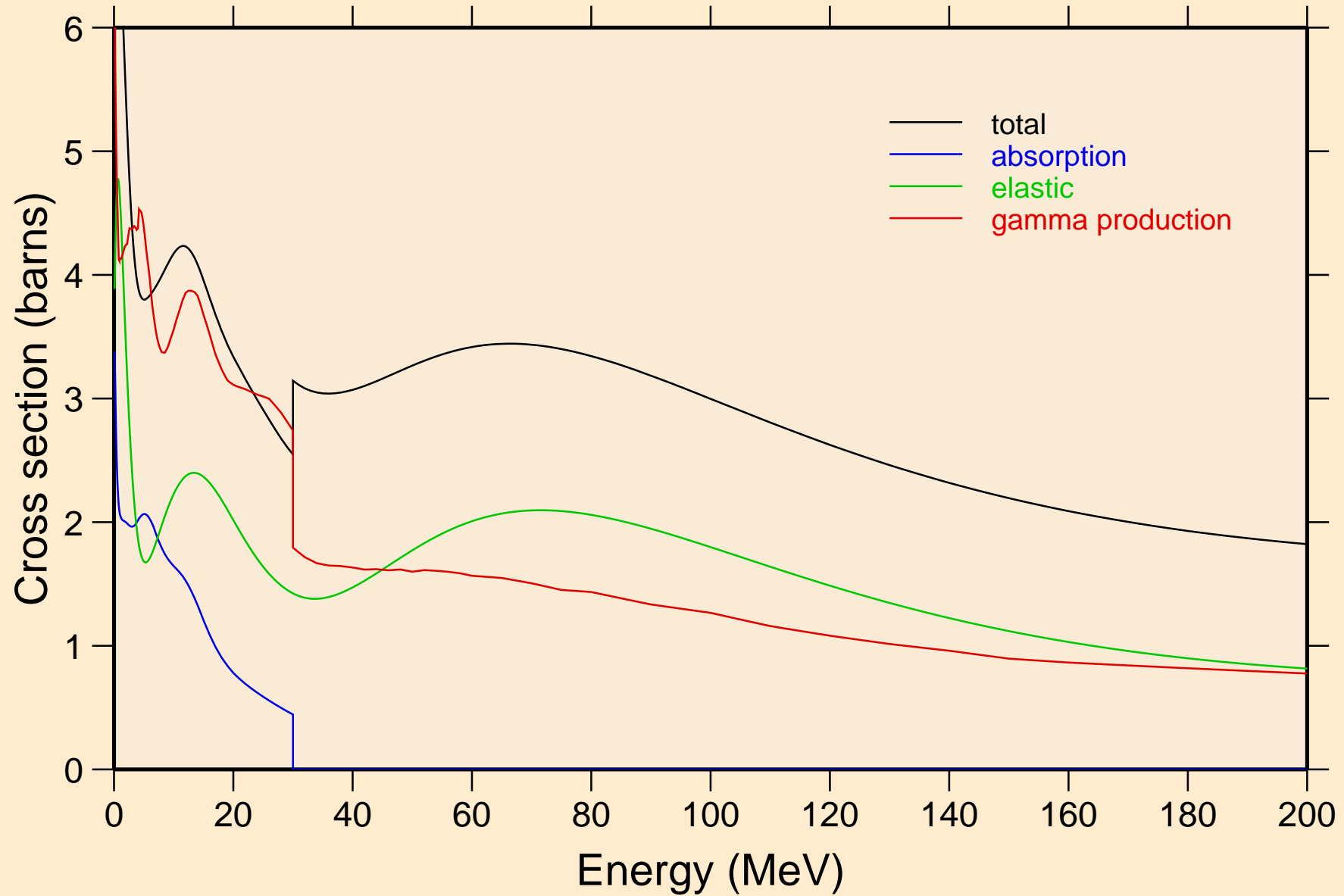


SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



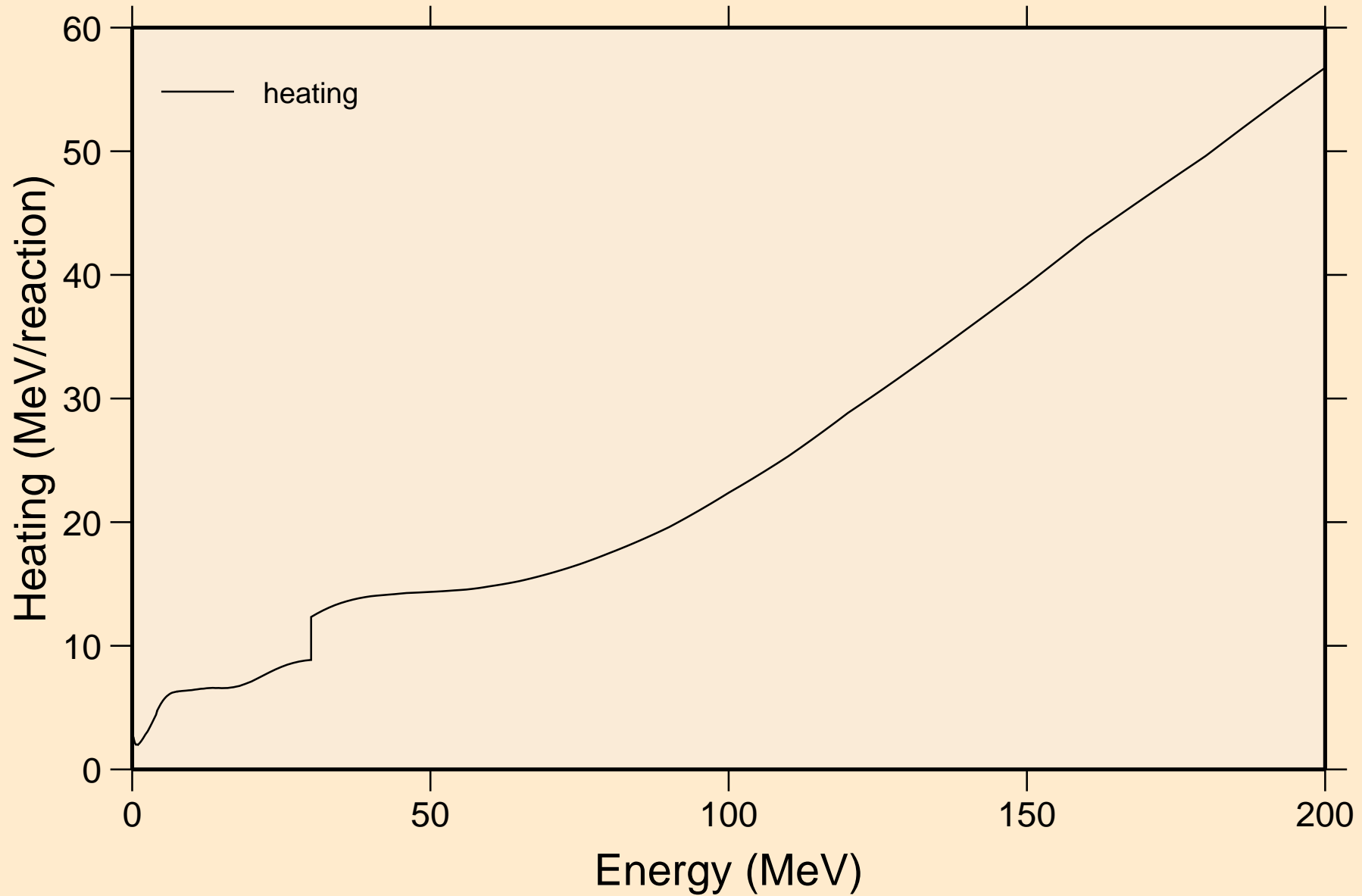
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Principal cross sections

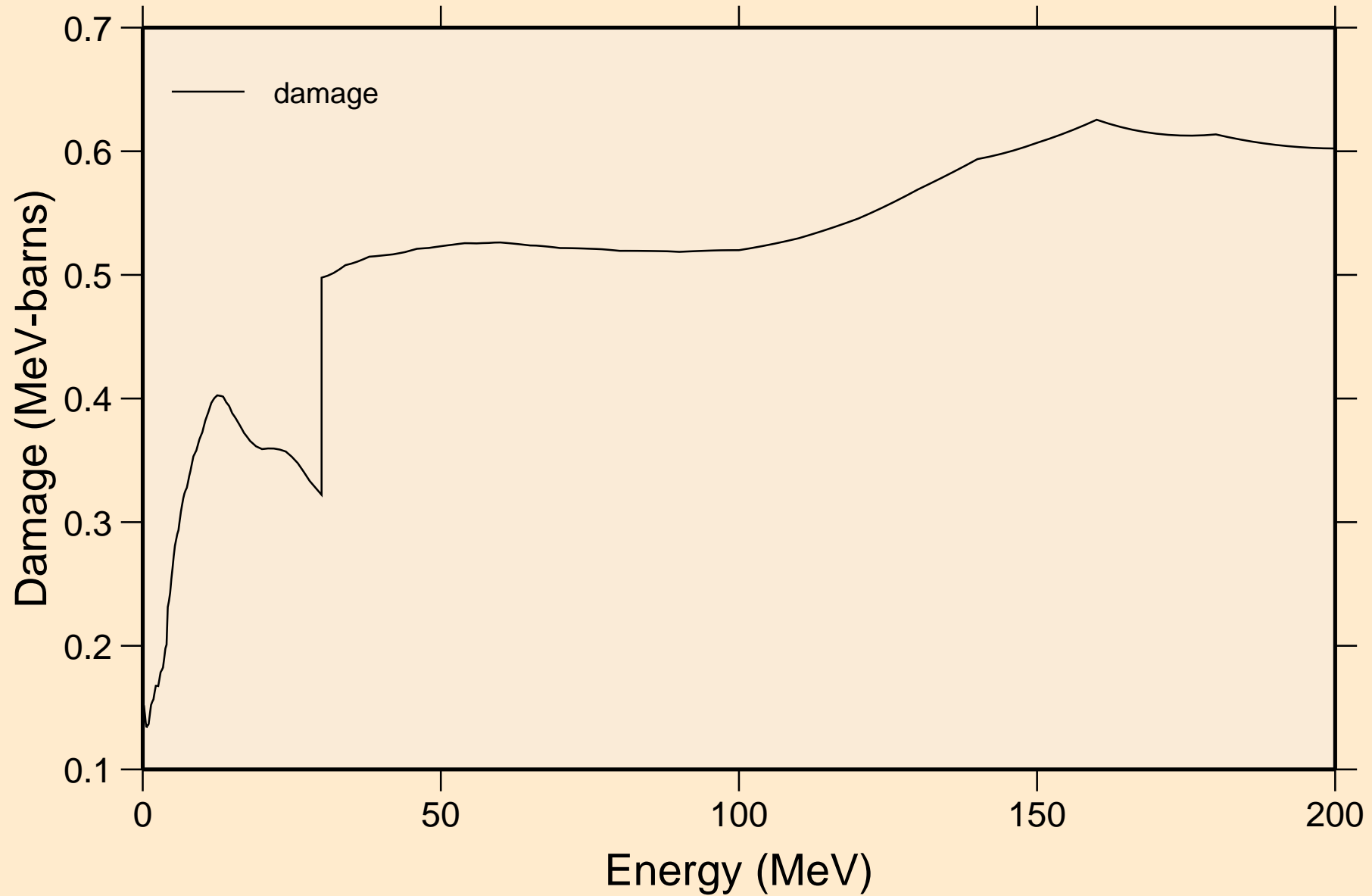


SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Heating

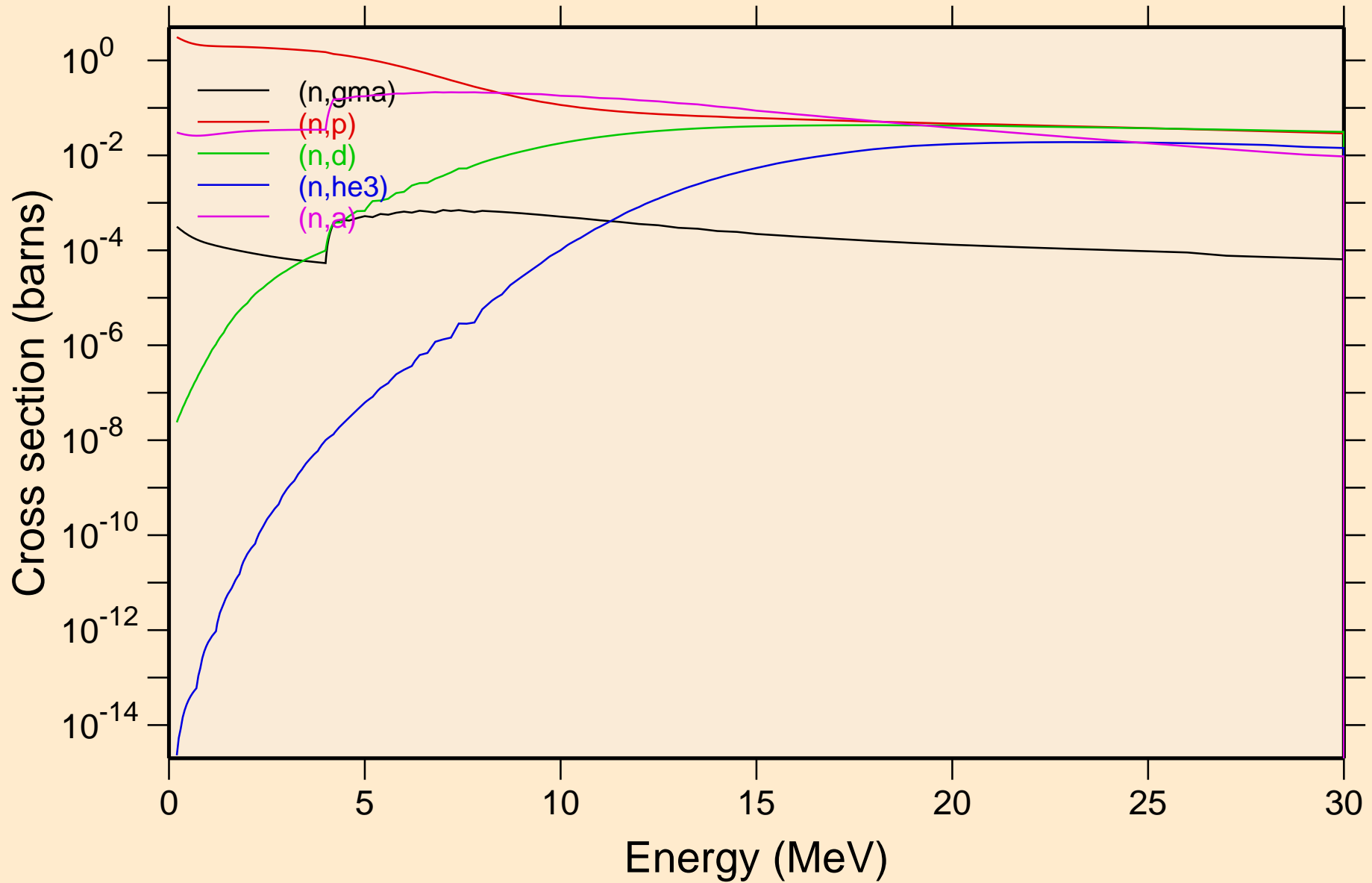


SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
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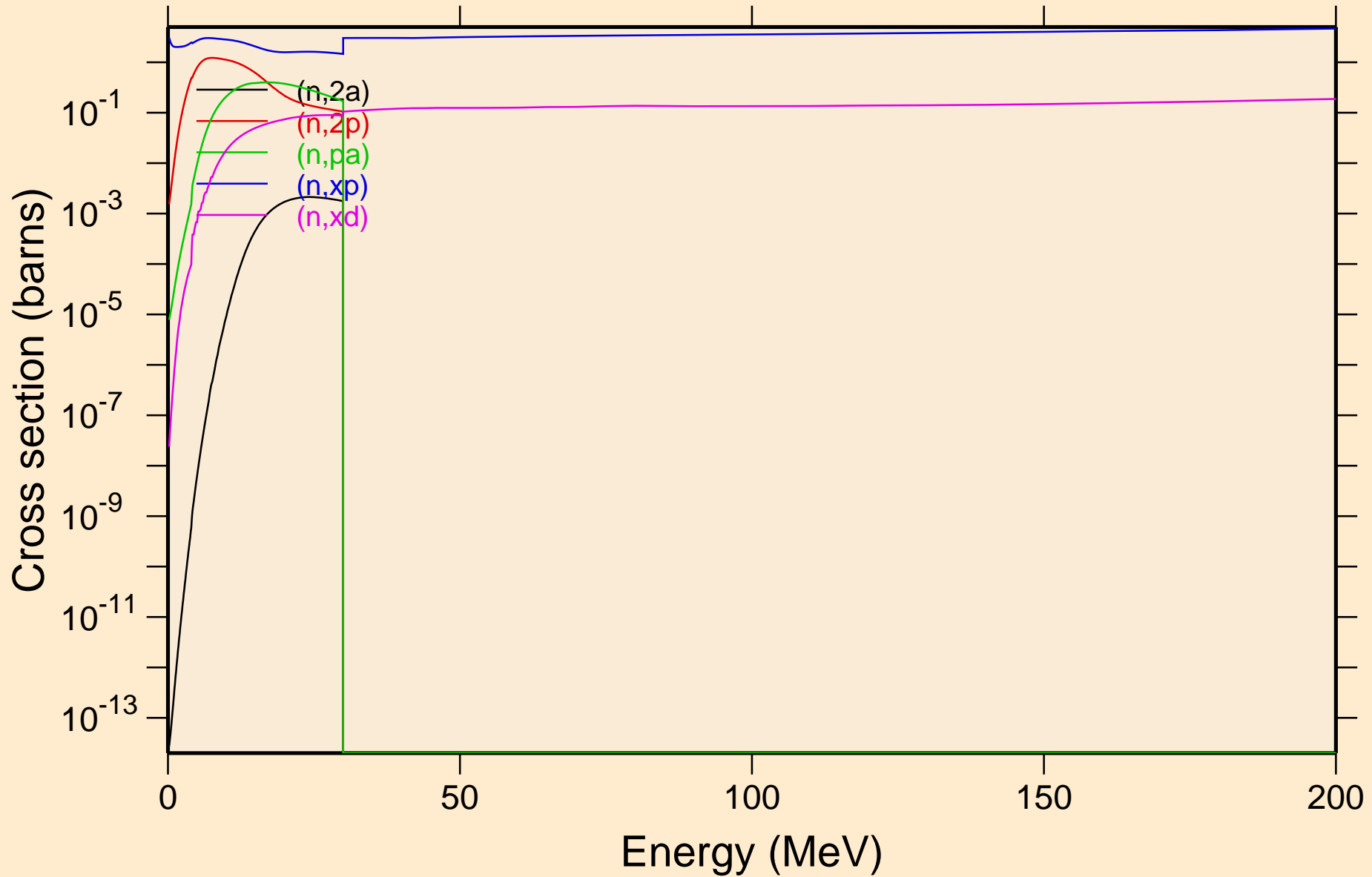


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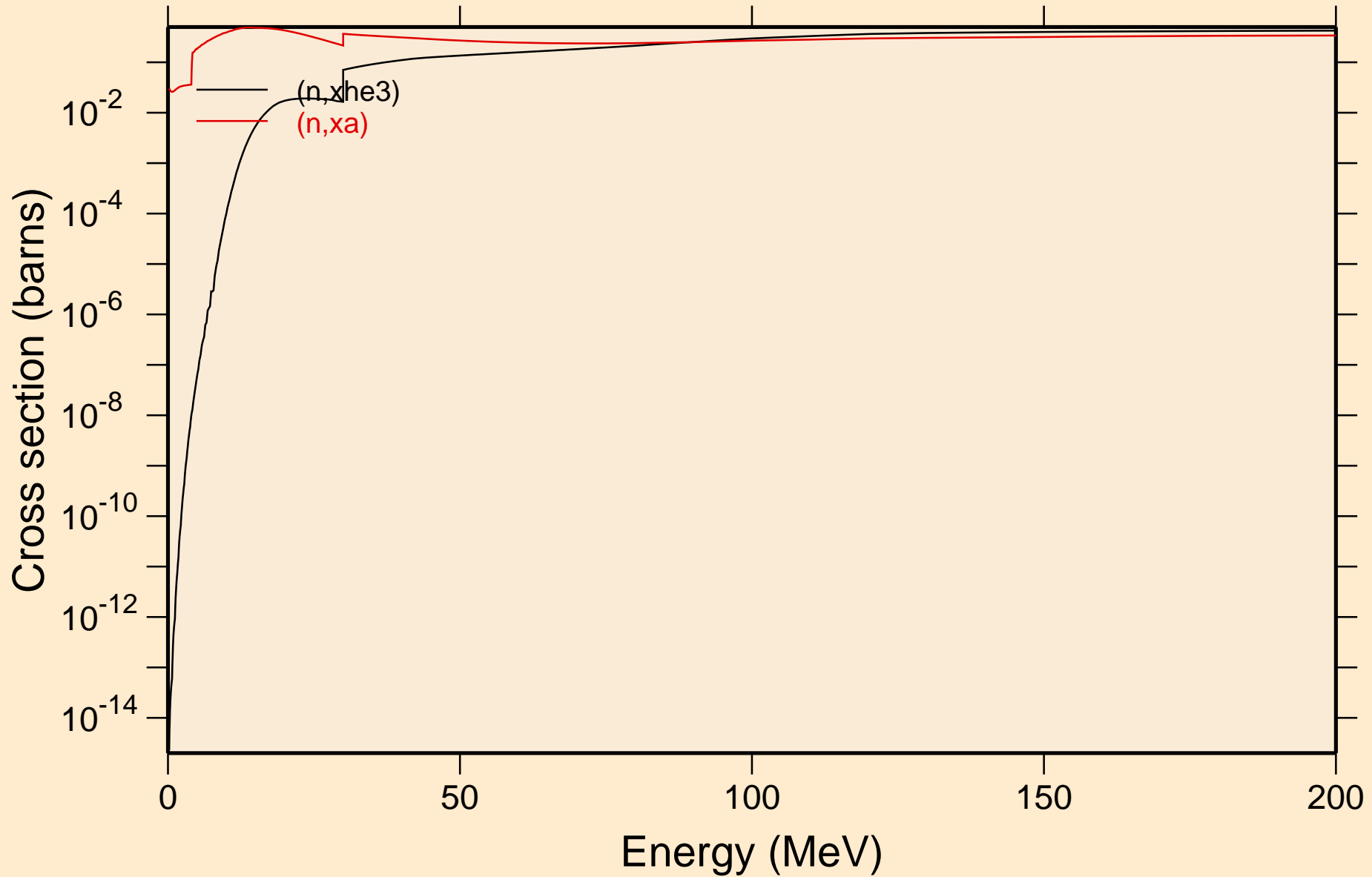
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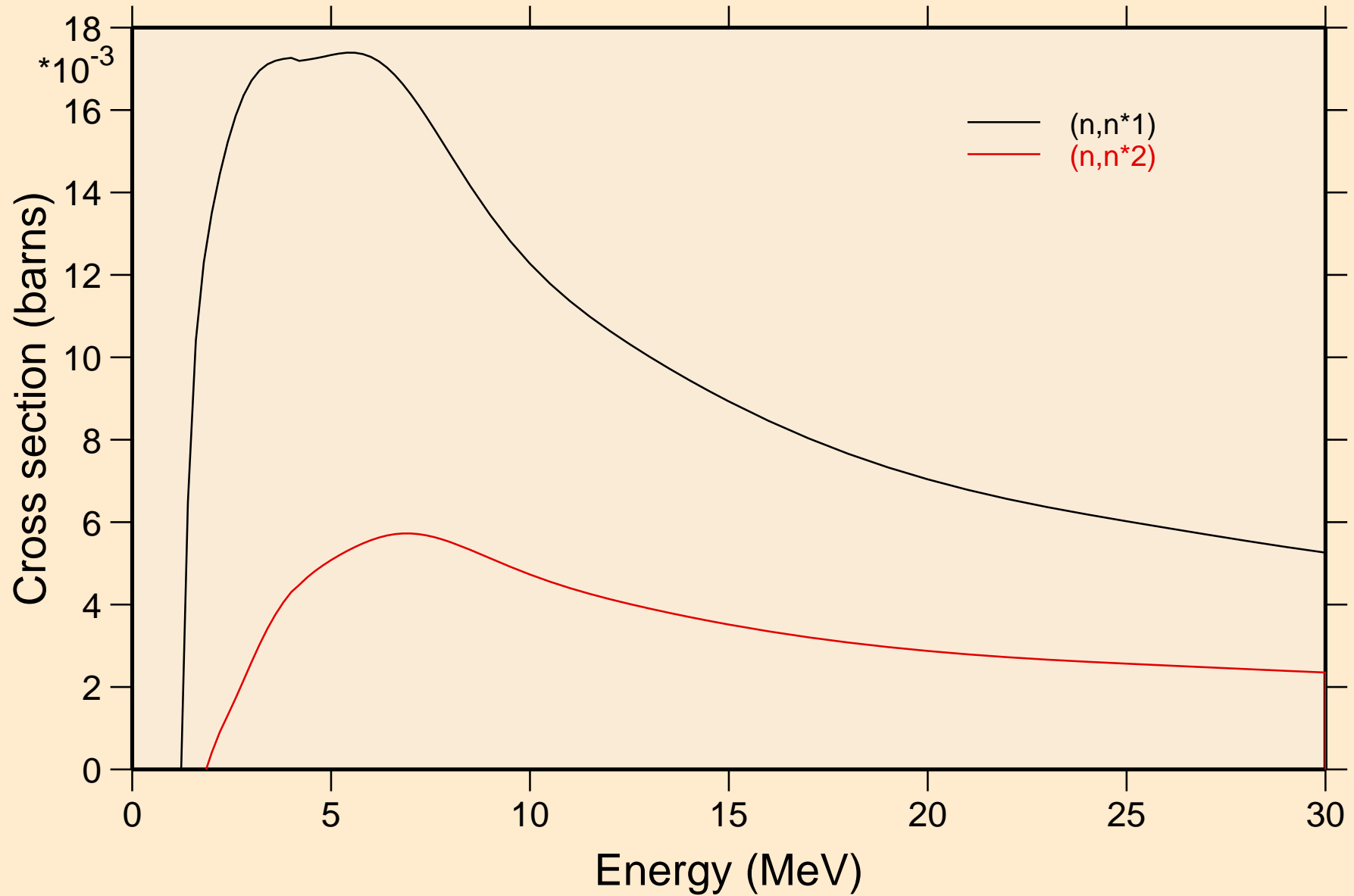
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



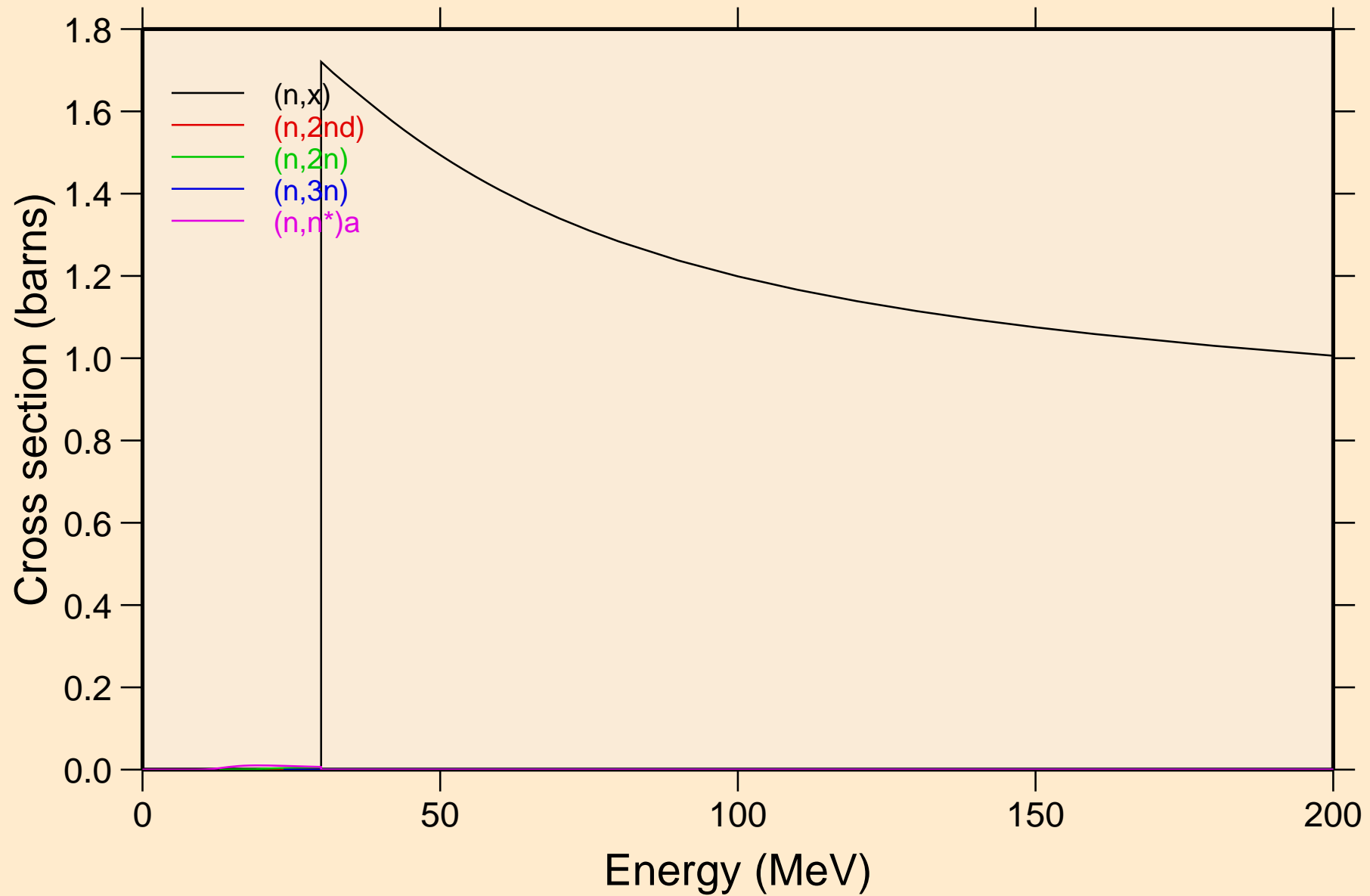
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



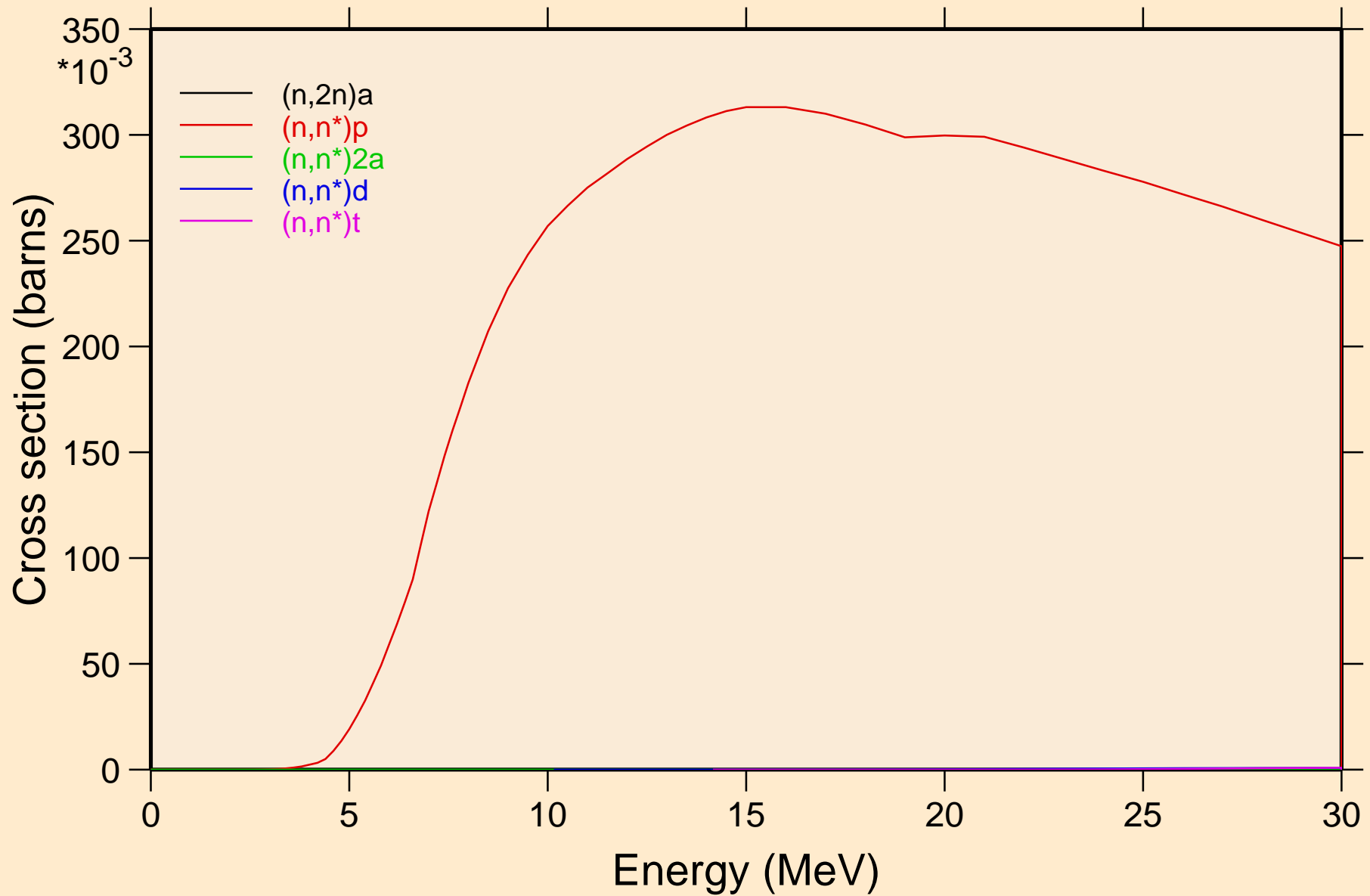
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Inelastic levels



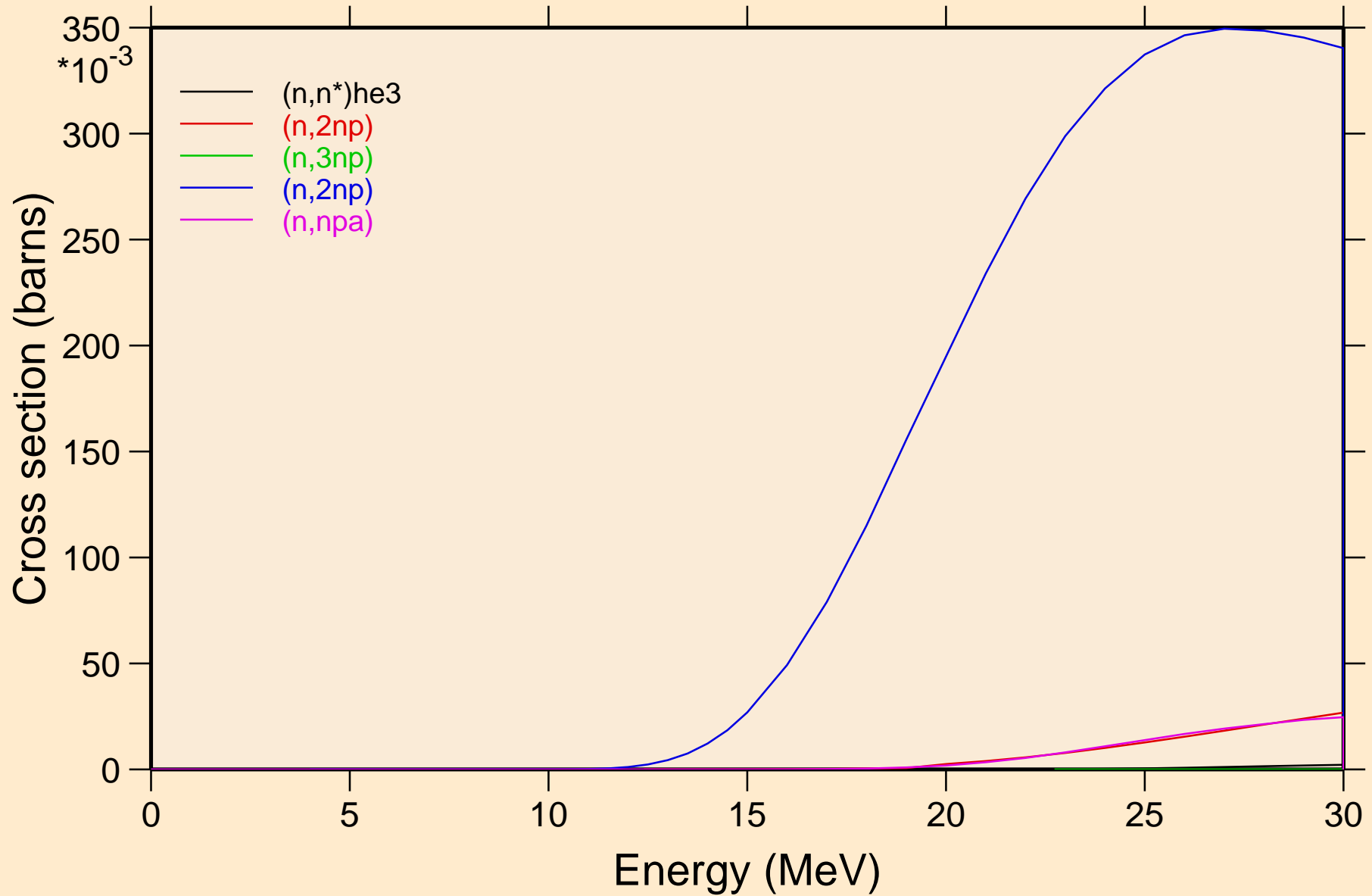
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



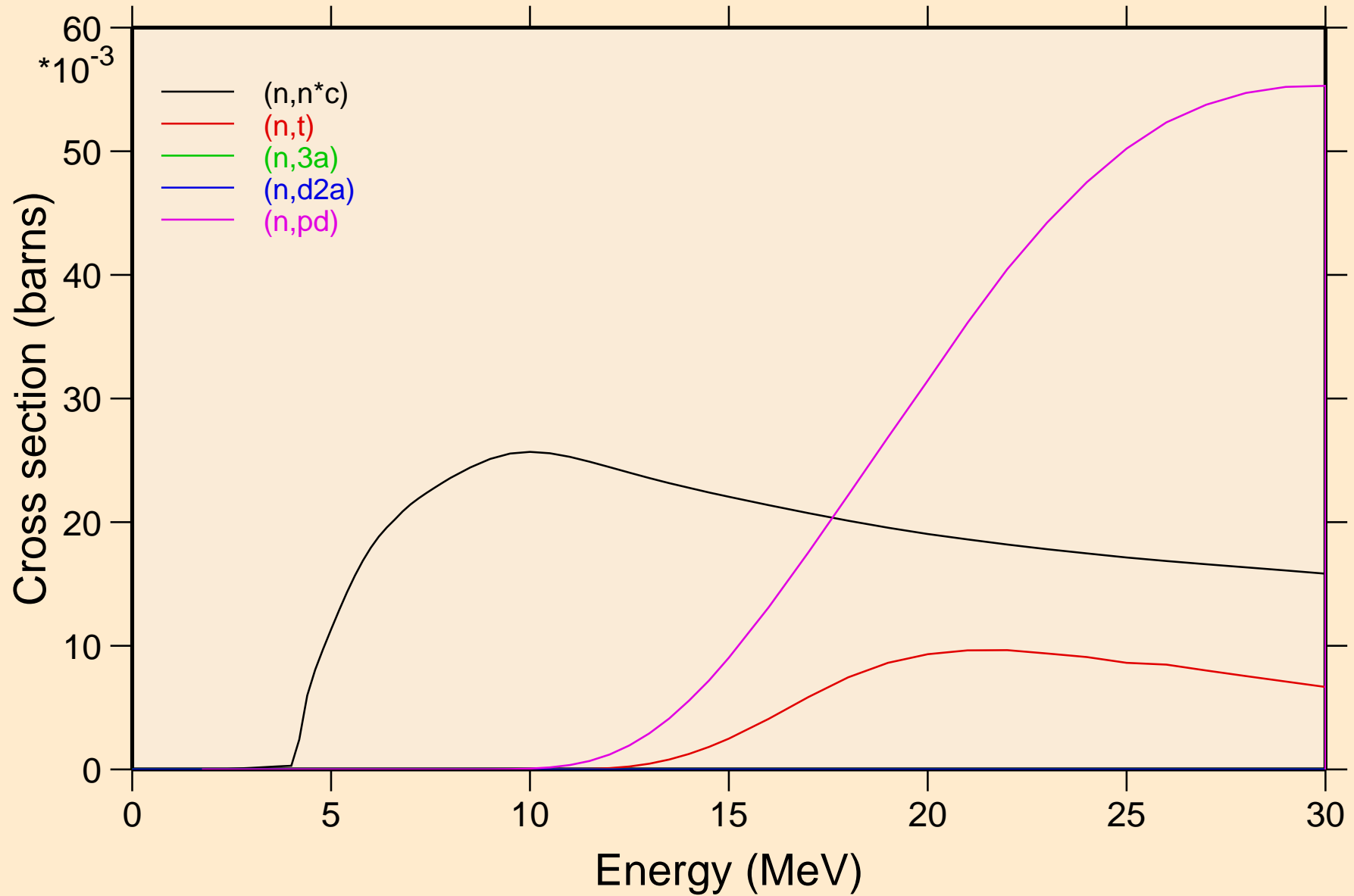
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



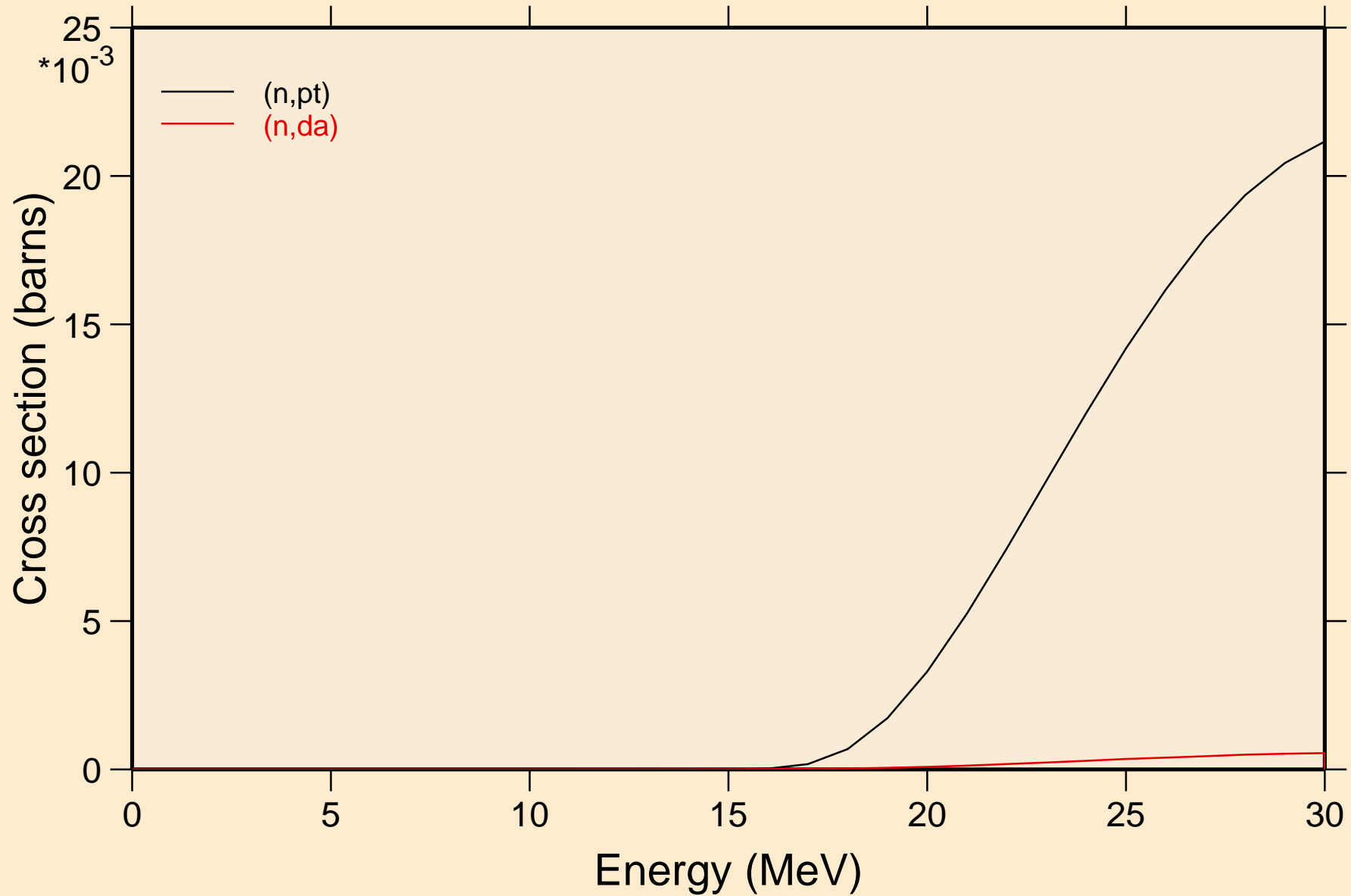
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Threshold reactions



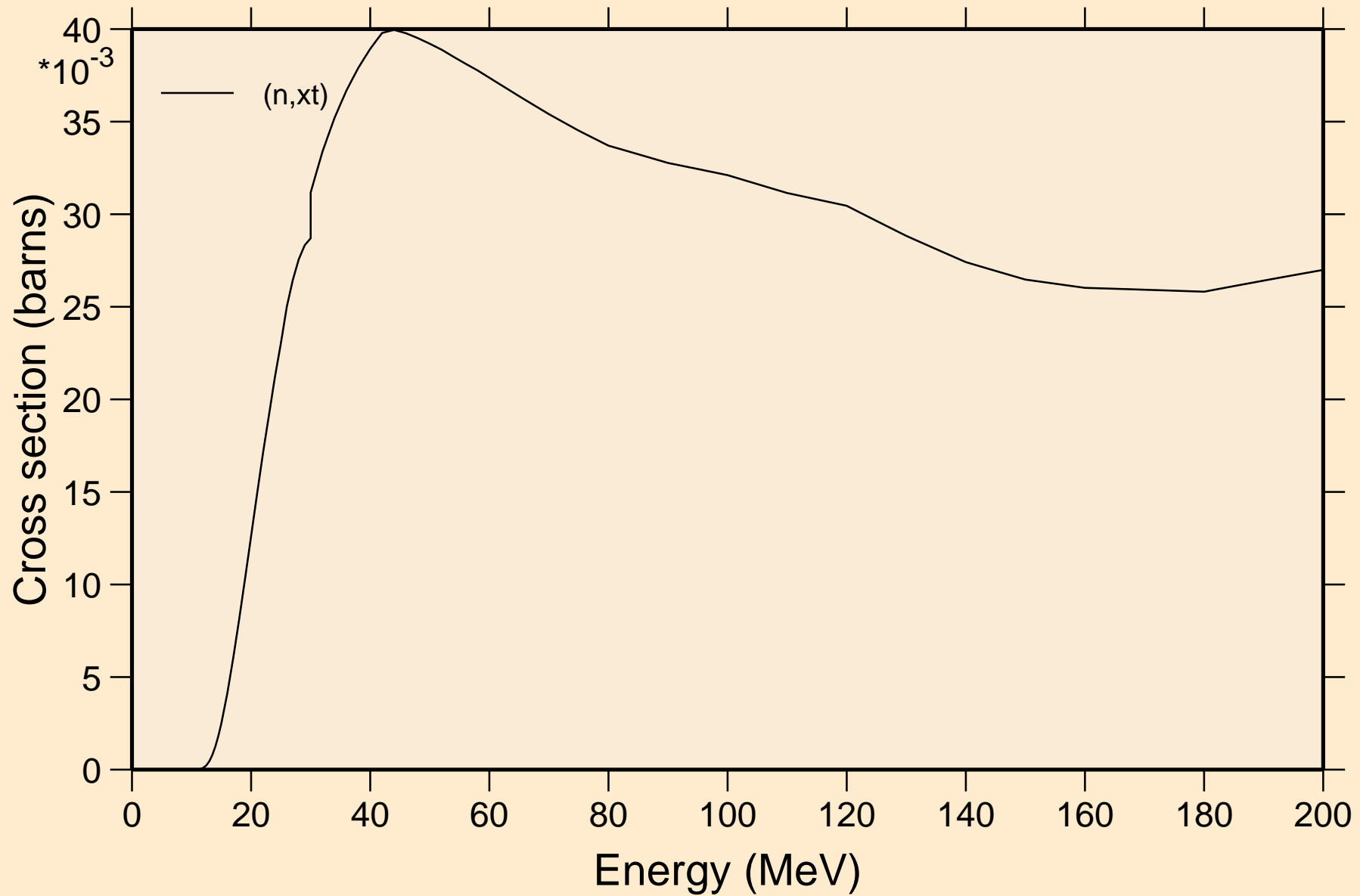
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



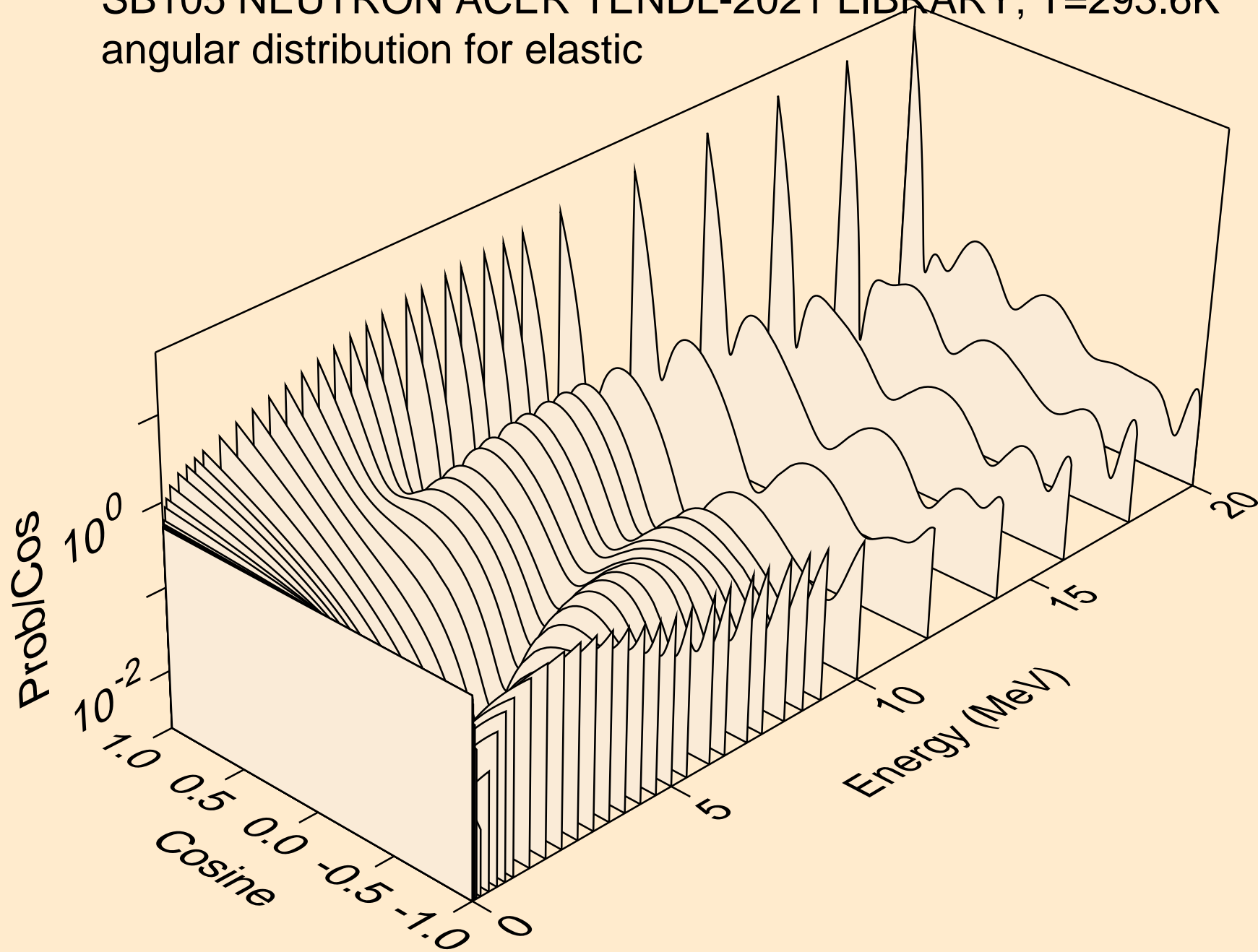
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



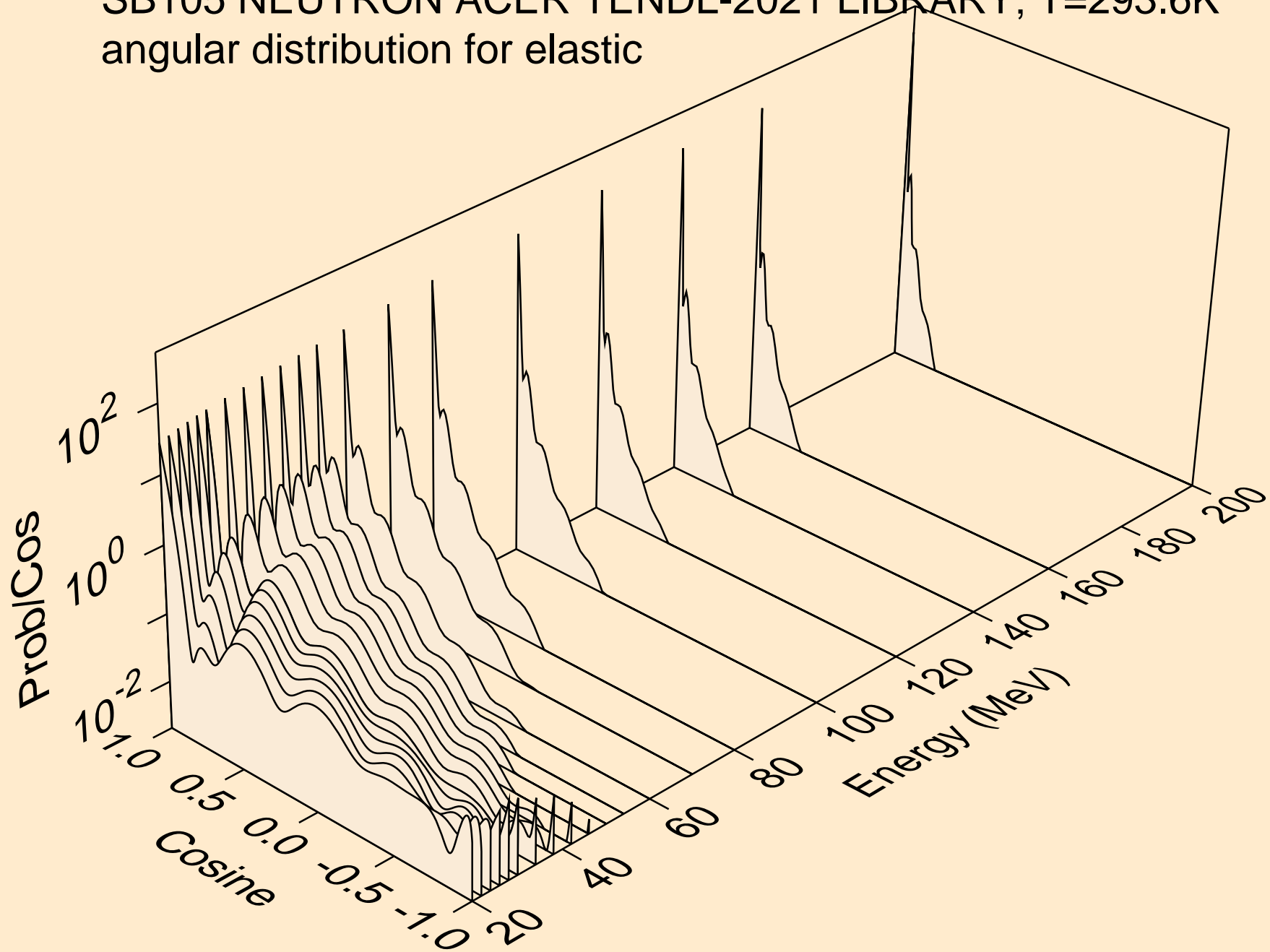
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



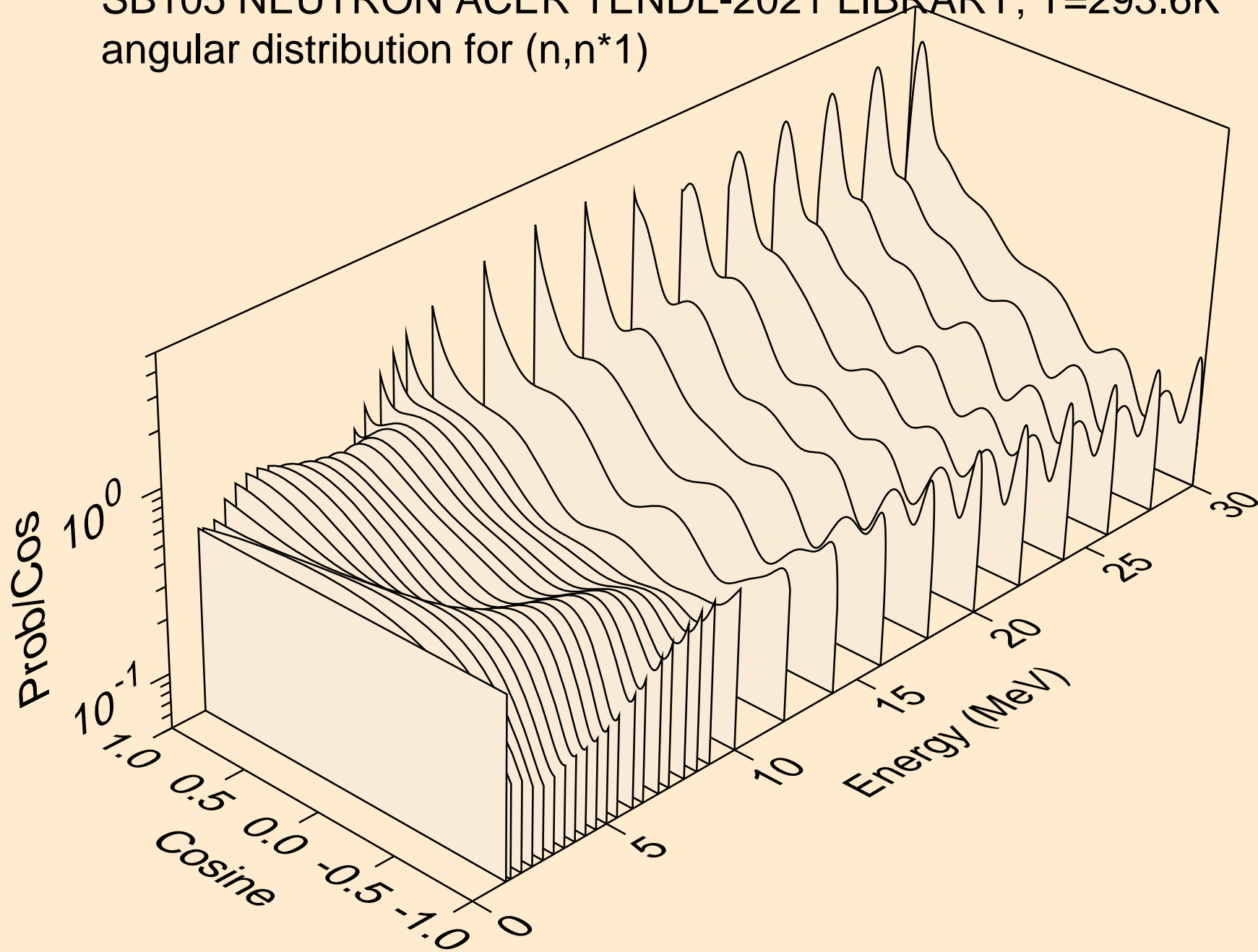
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



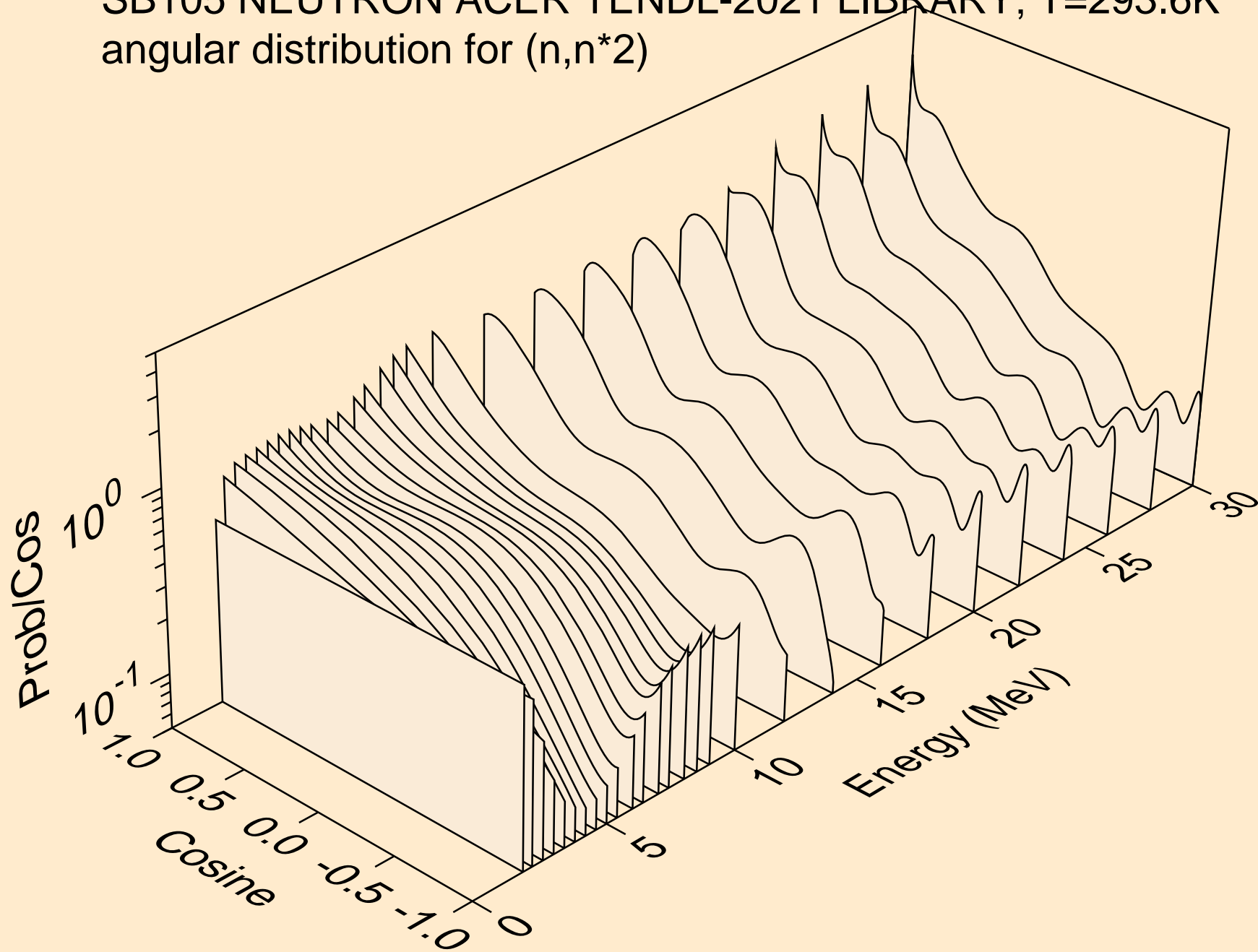
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



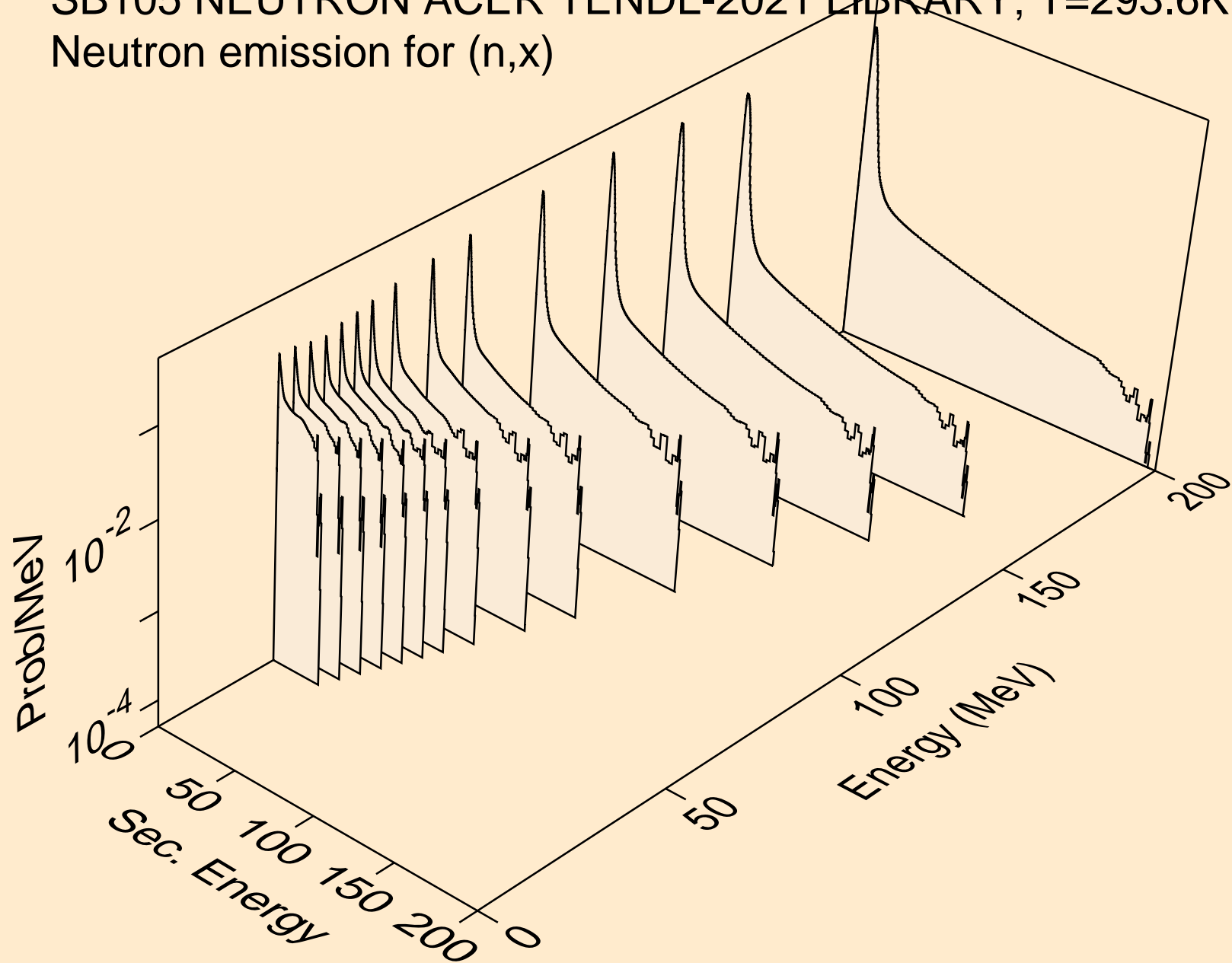
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



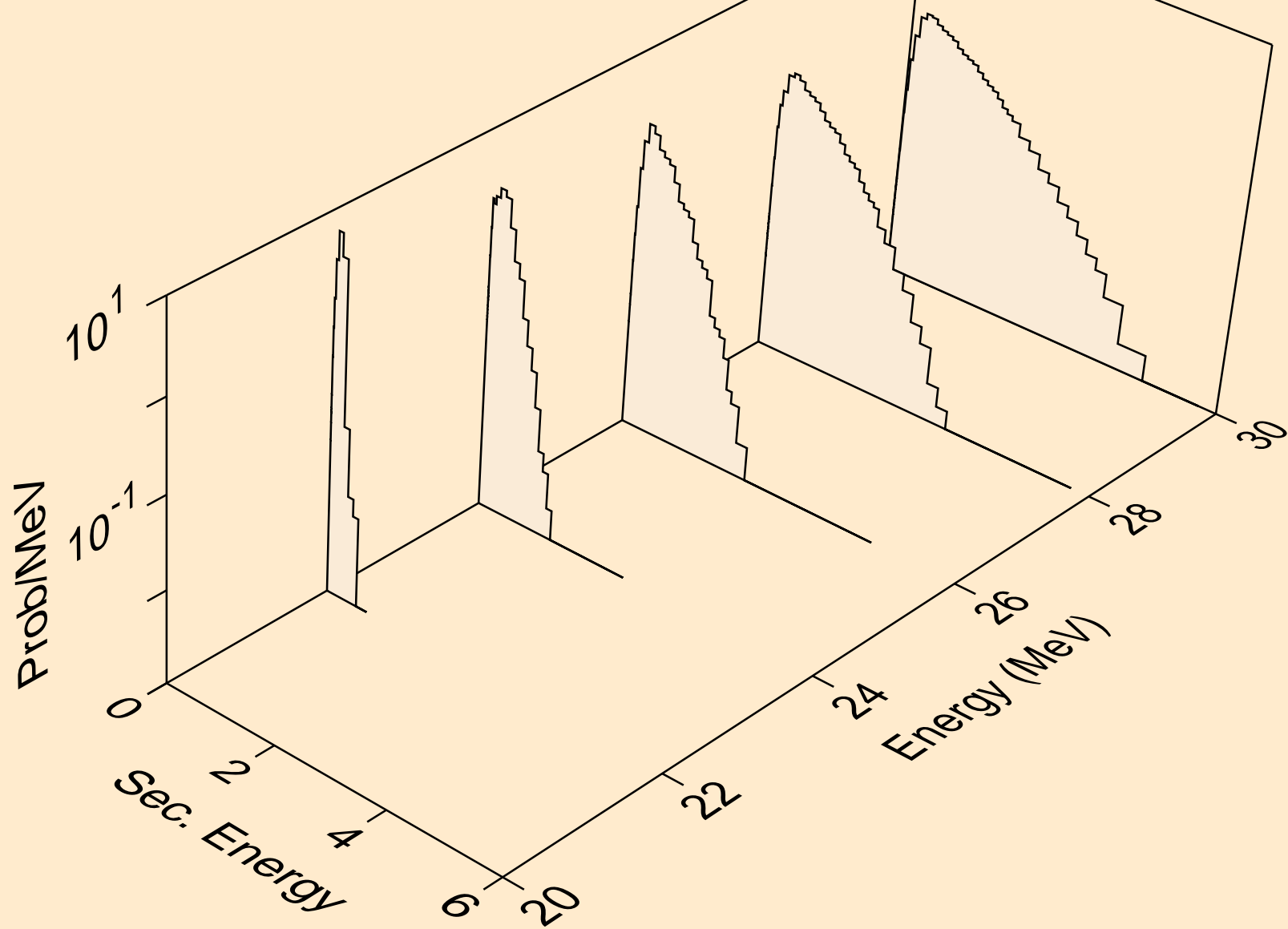
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*2)



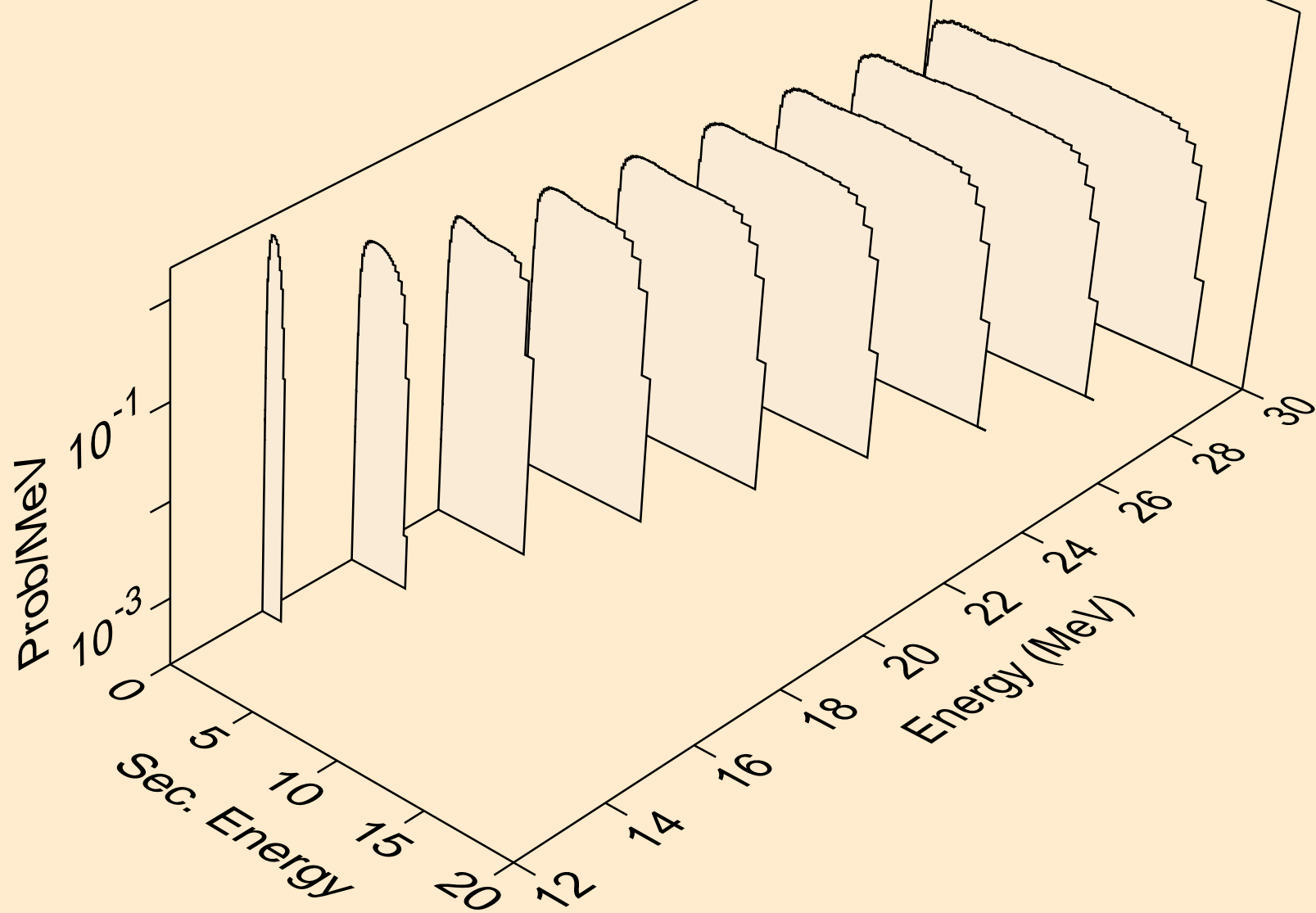
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



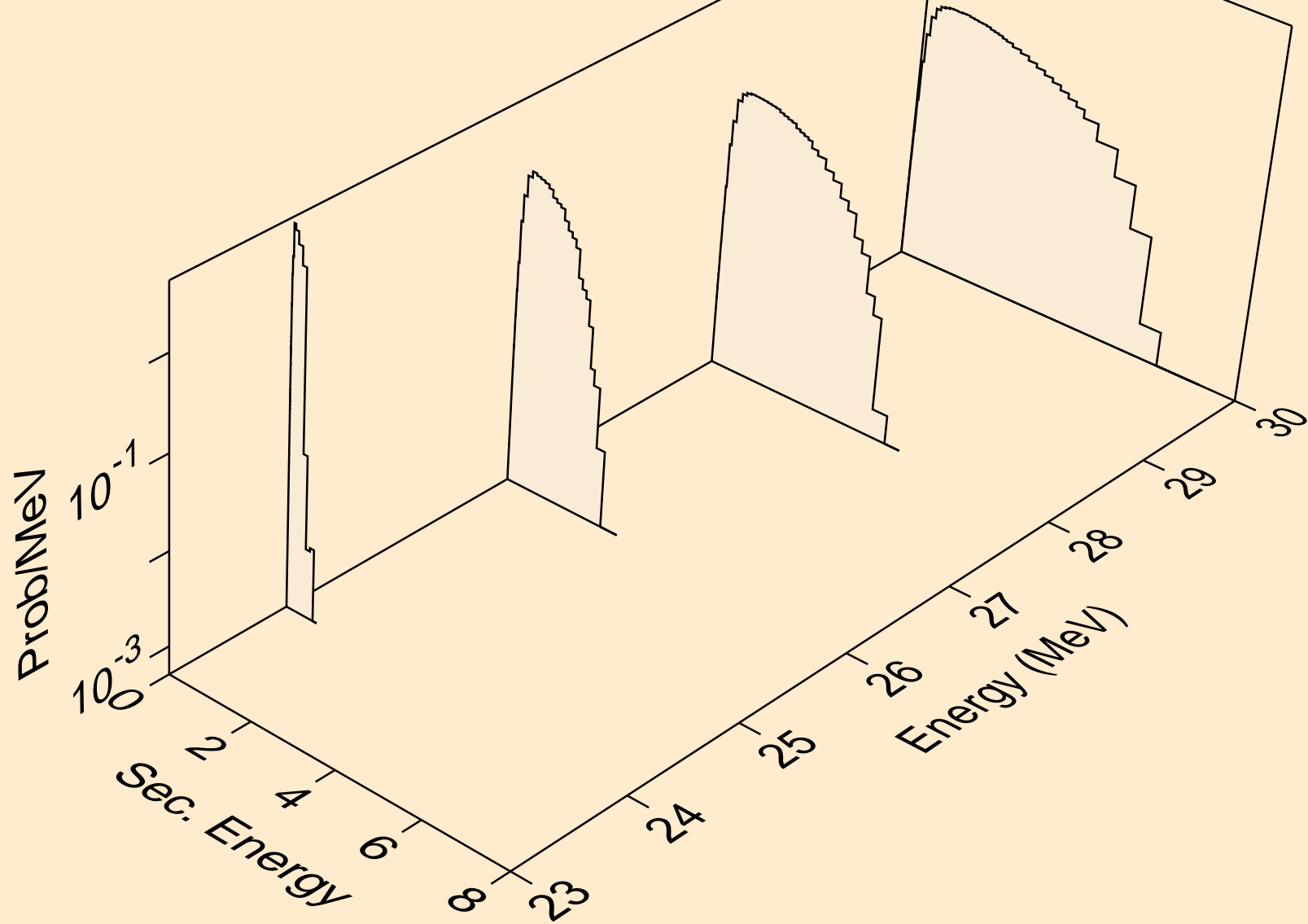
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



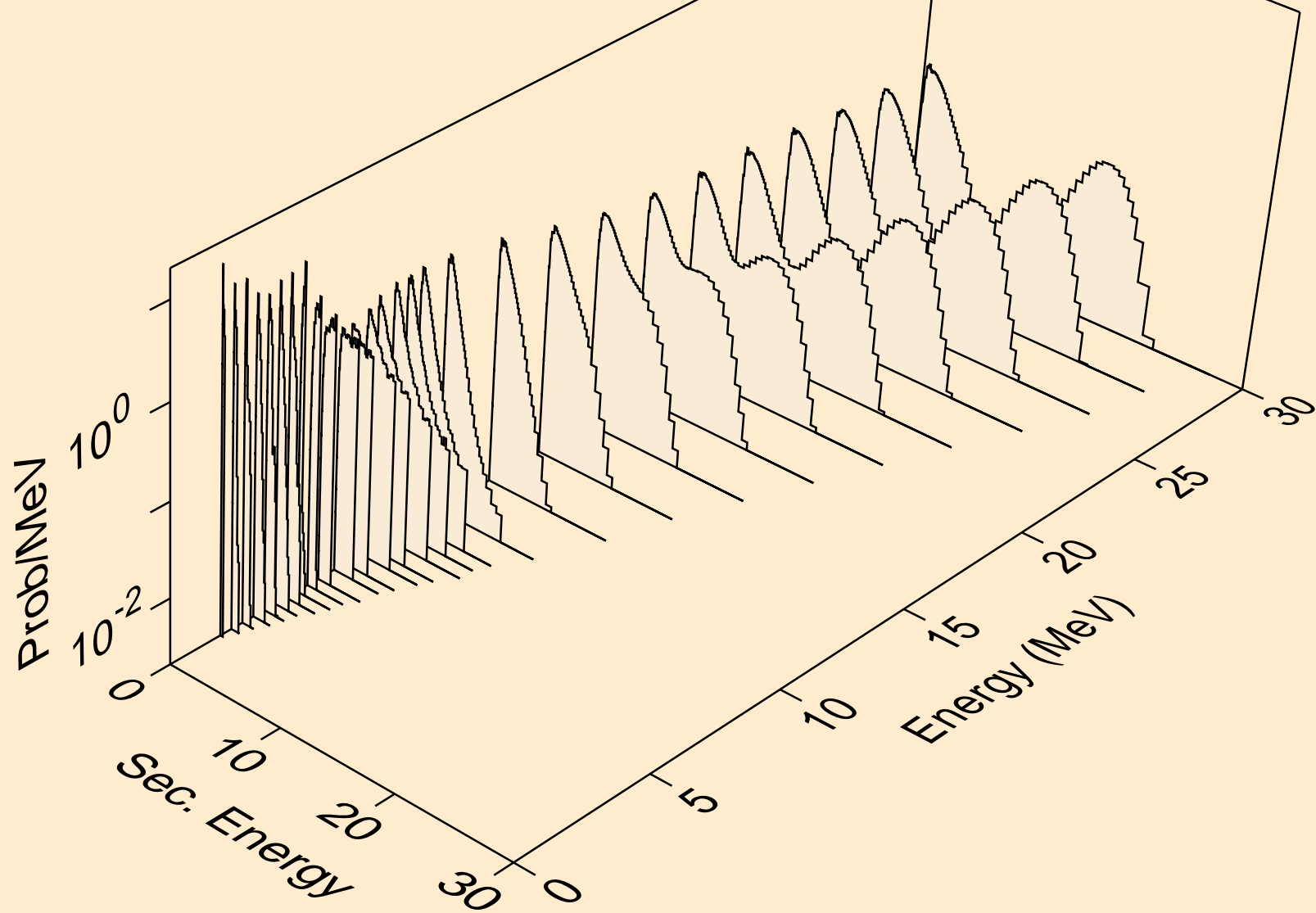
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



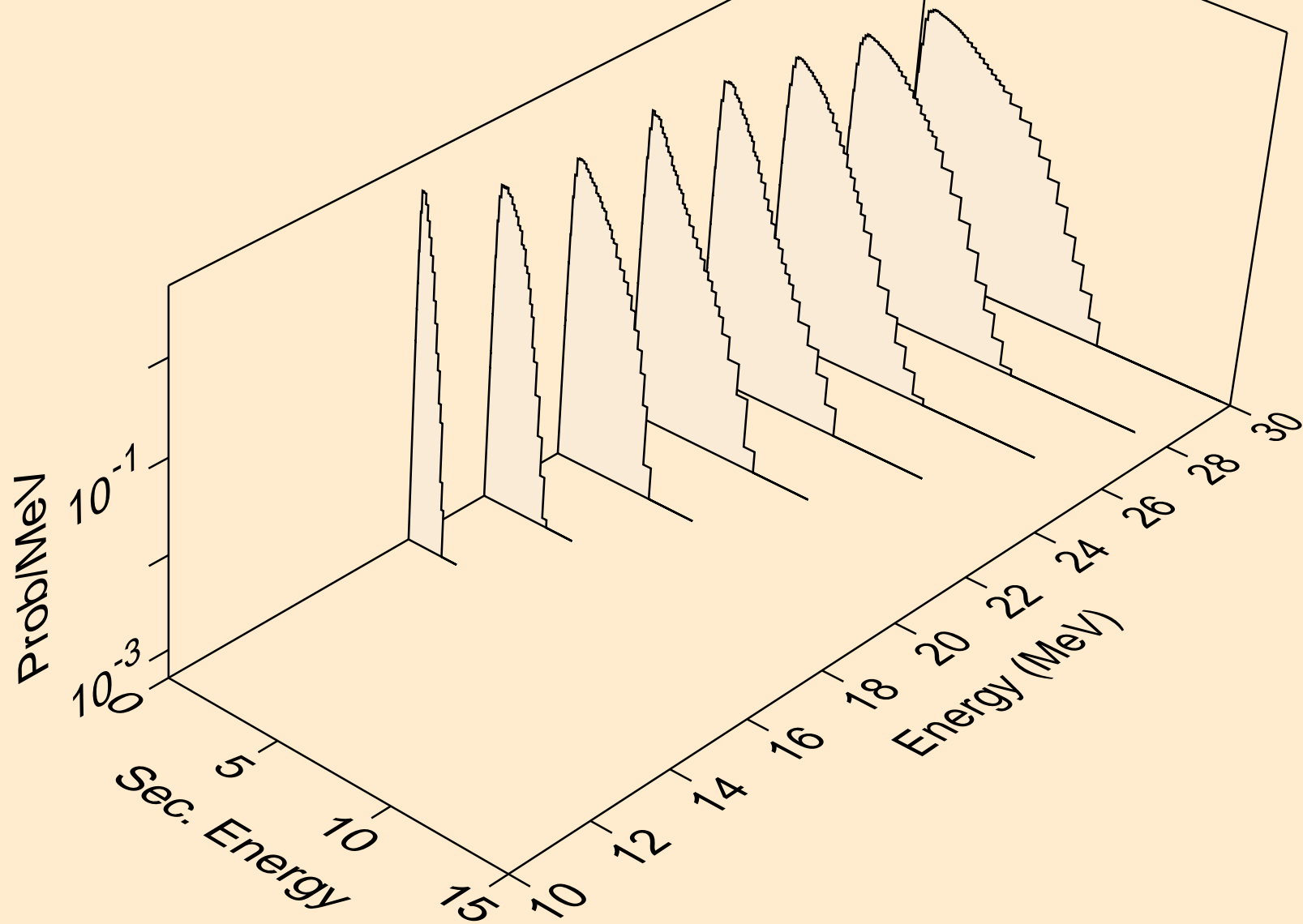
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



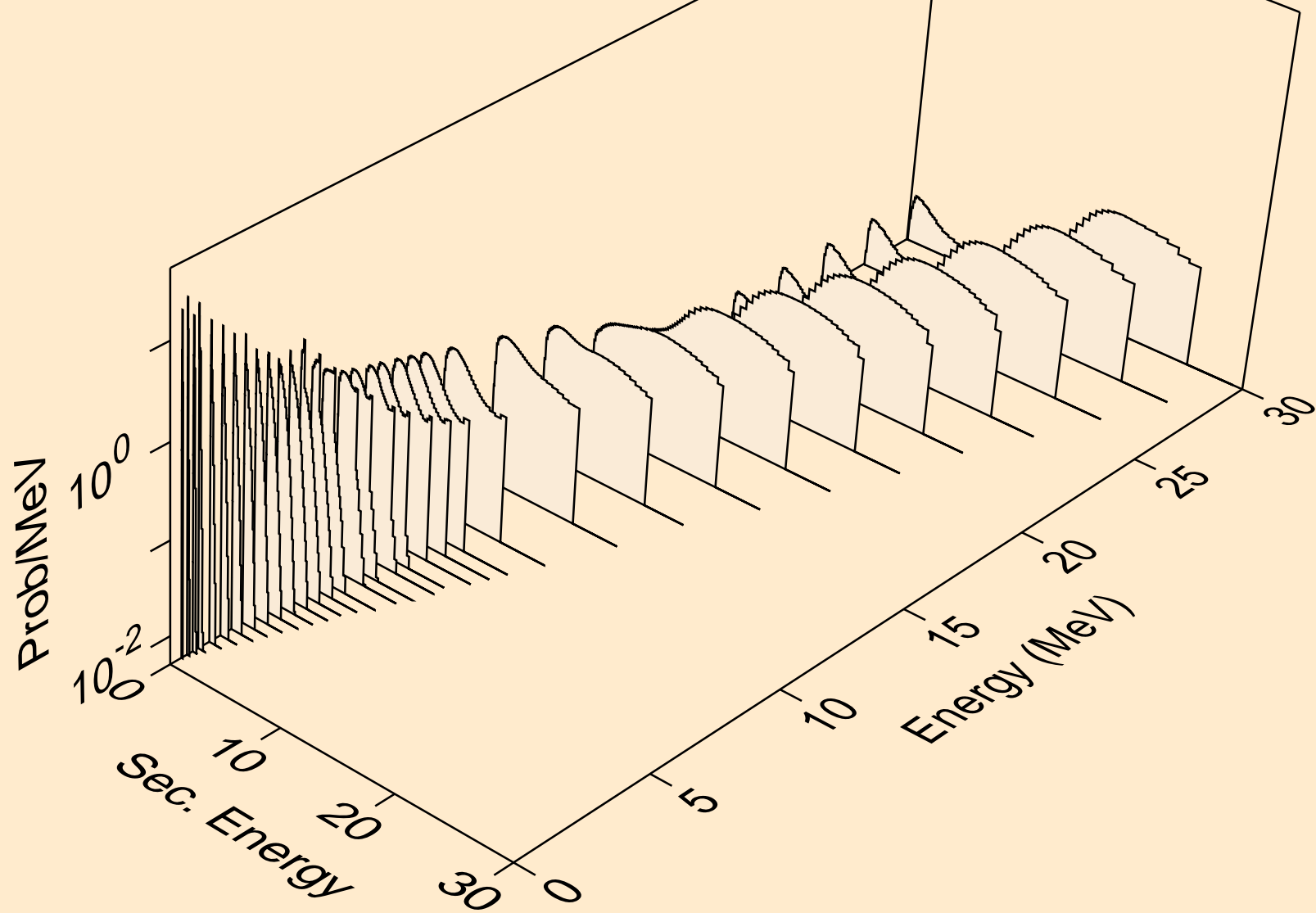
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



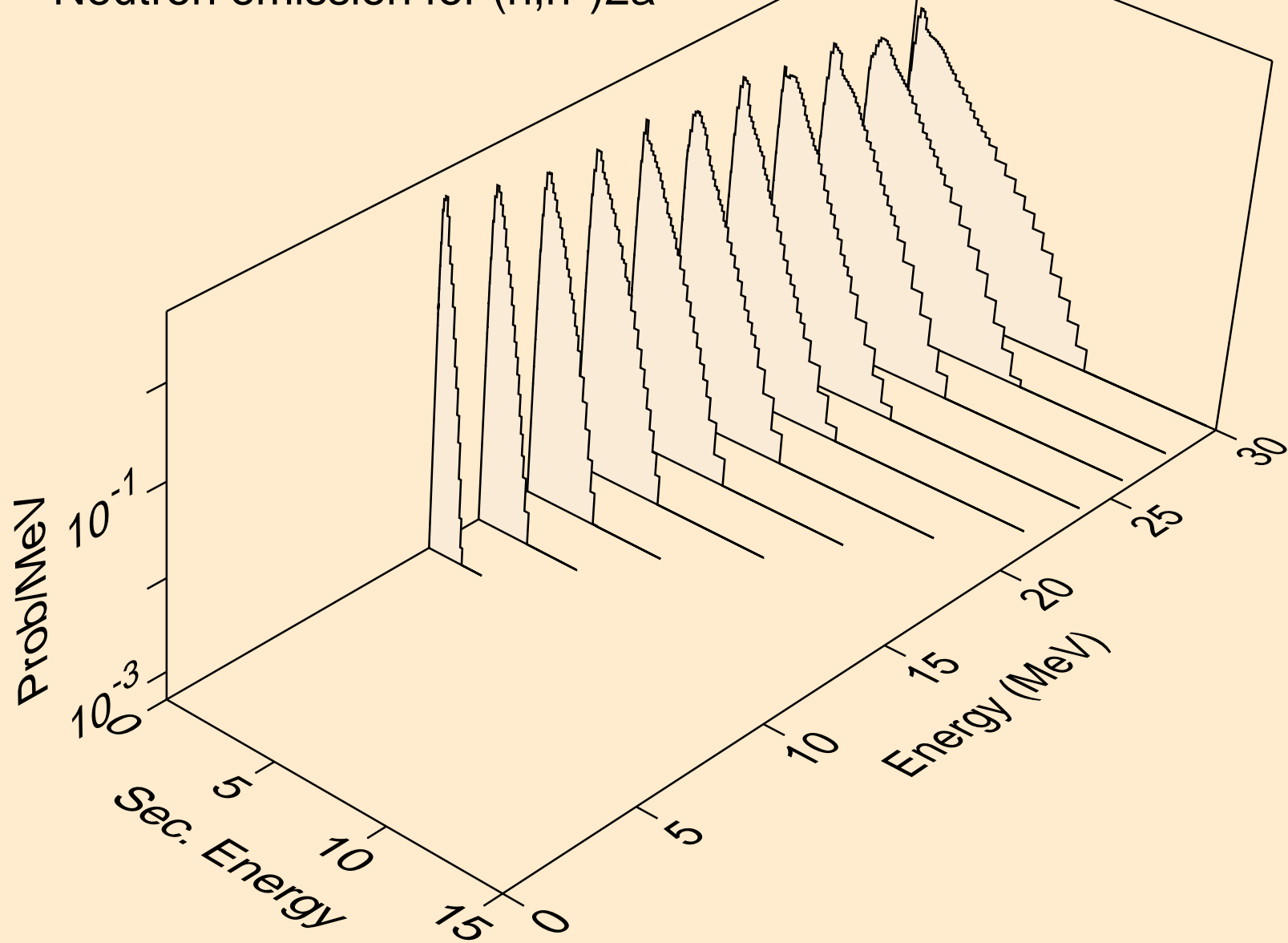
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Neutron emission for (n,2n)_a



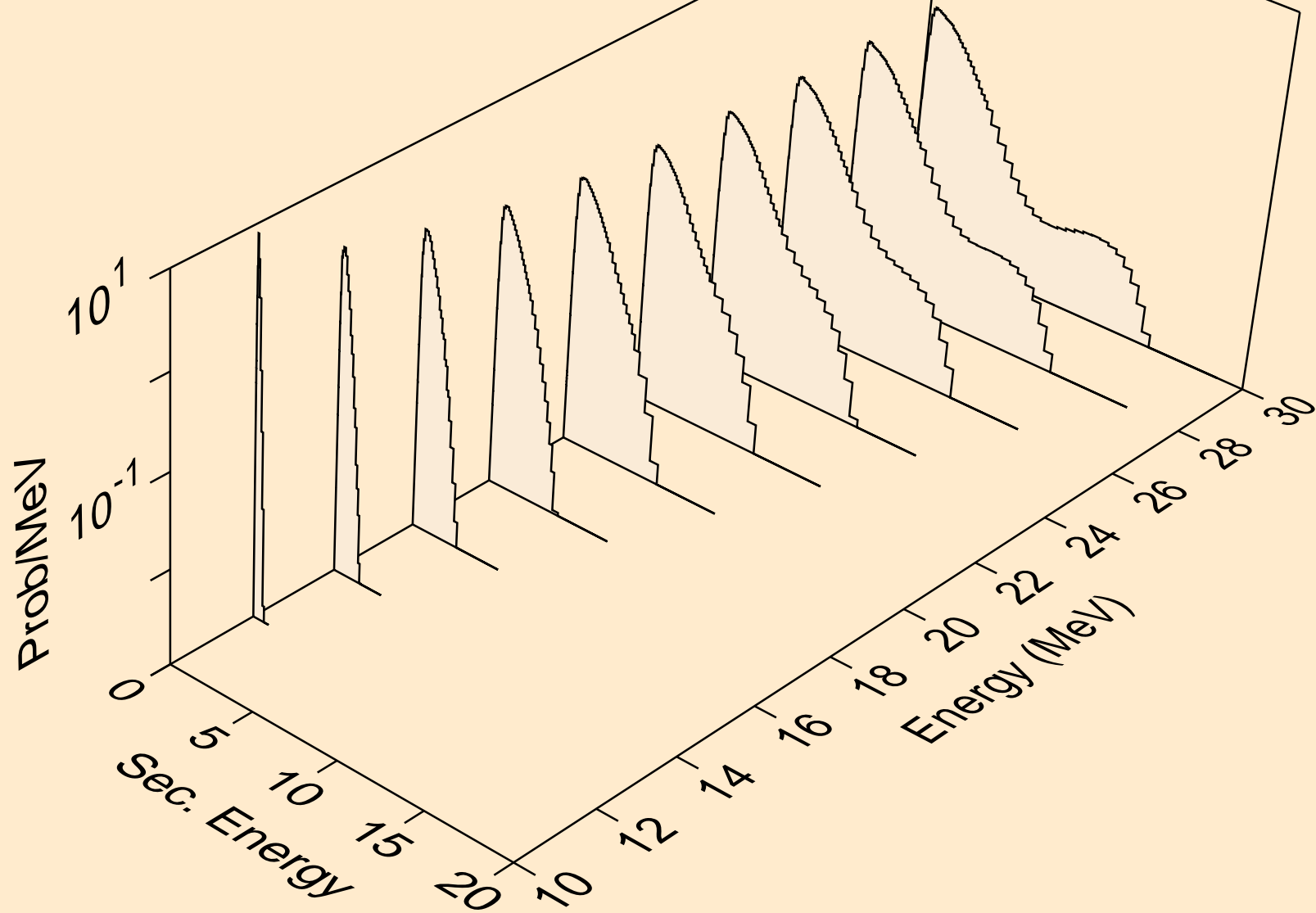
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Neutron emission for (n,n*)p



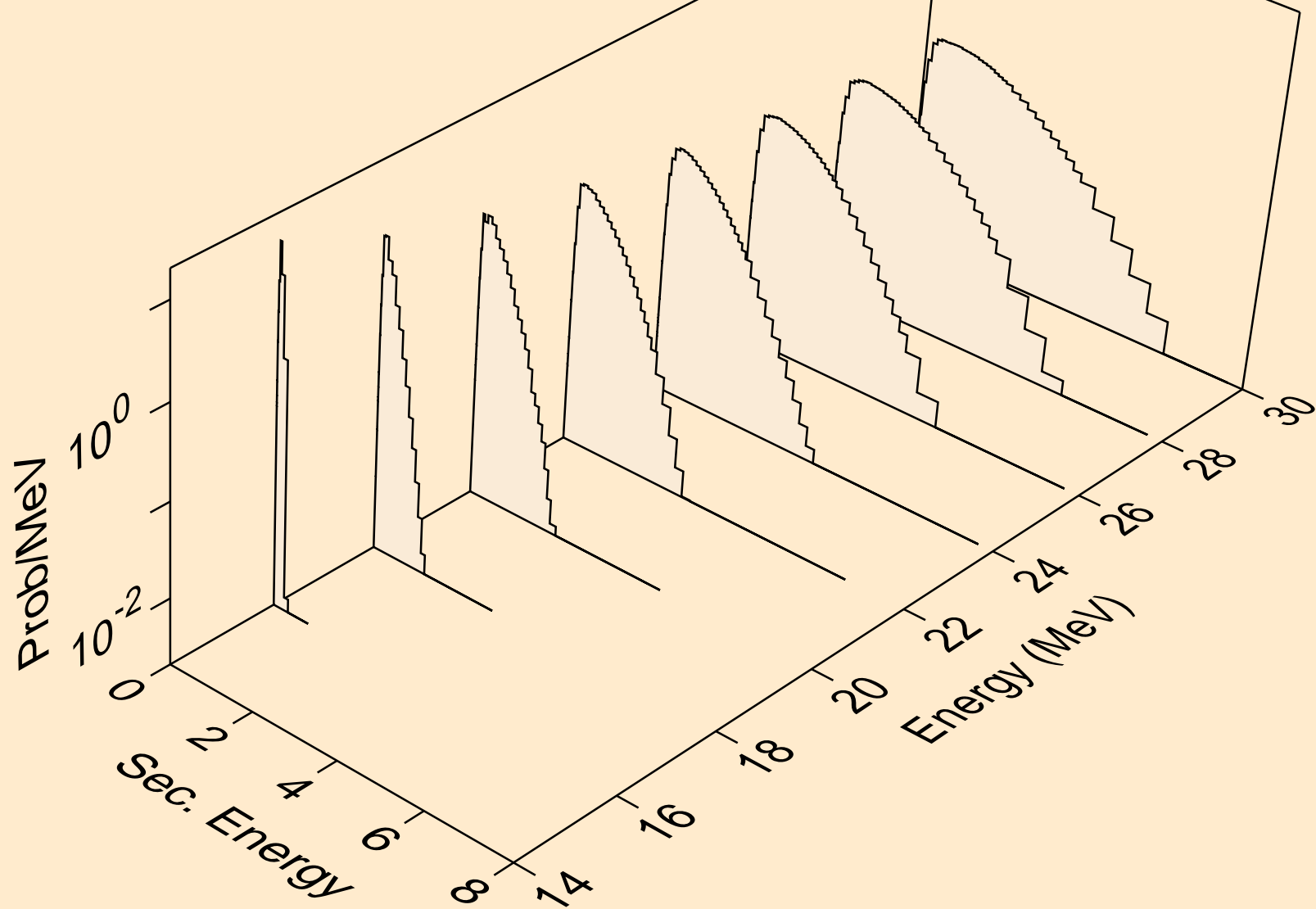
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Neutron emission for (n,n*)2a



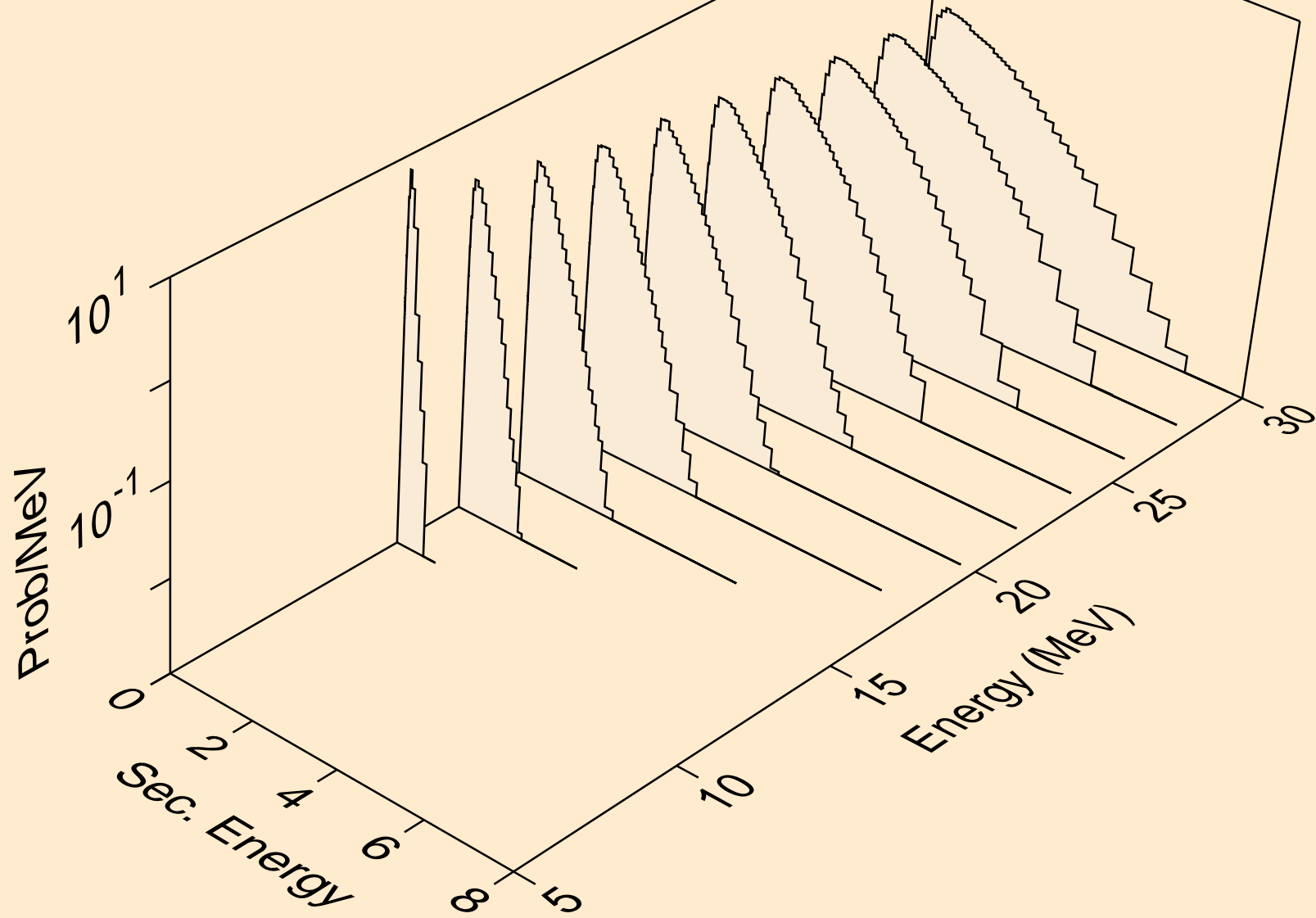
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



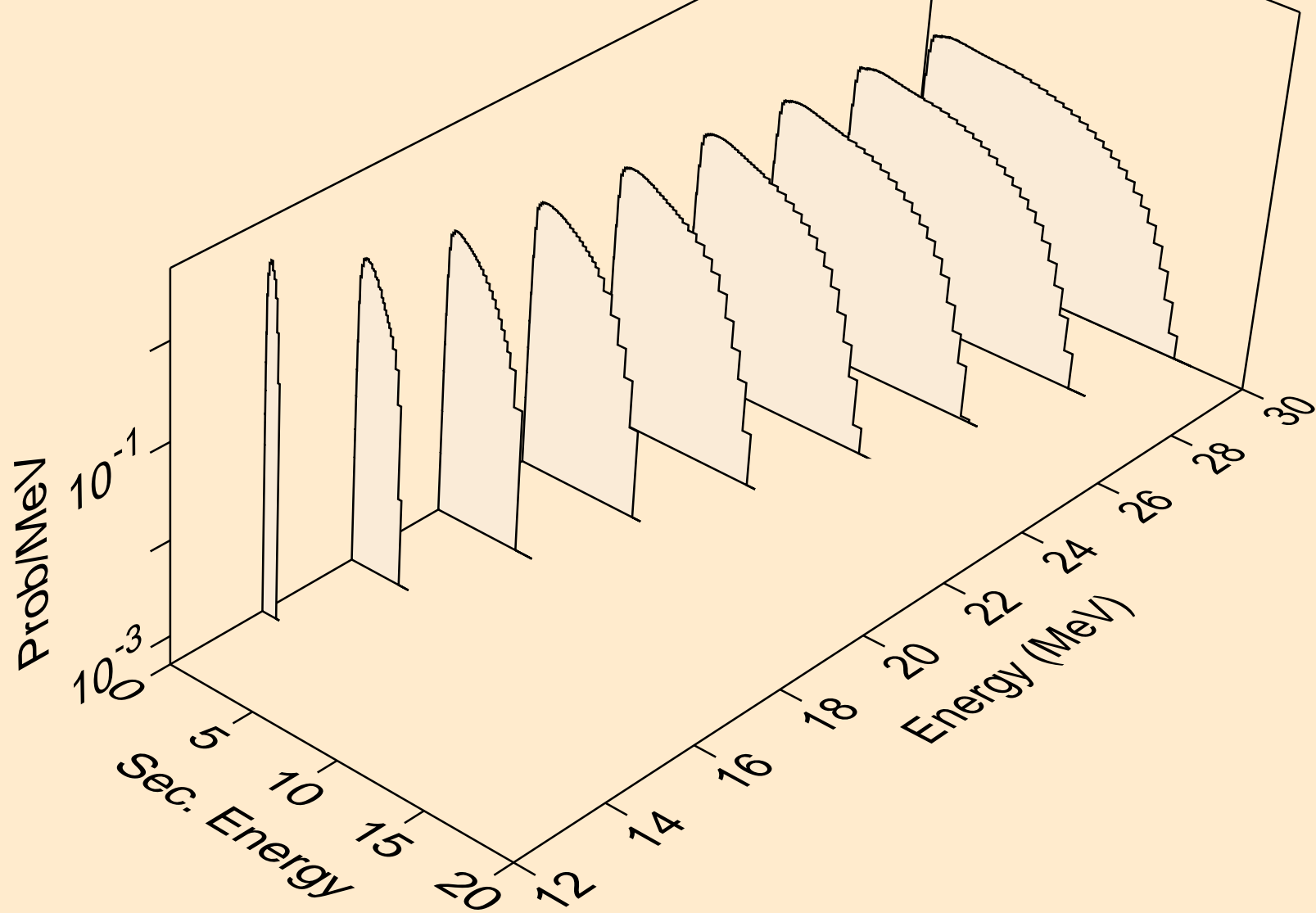
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



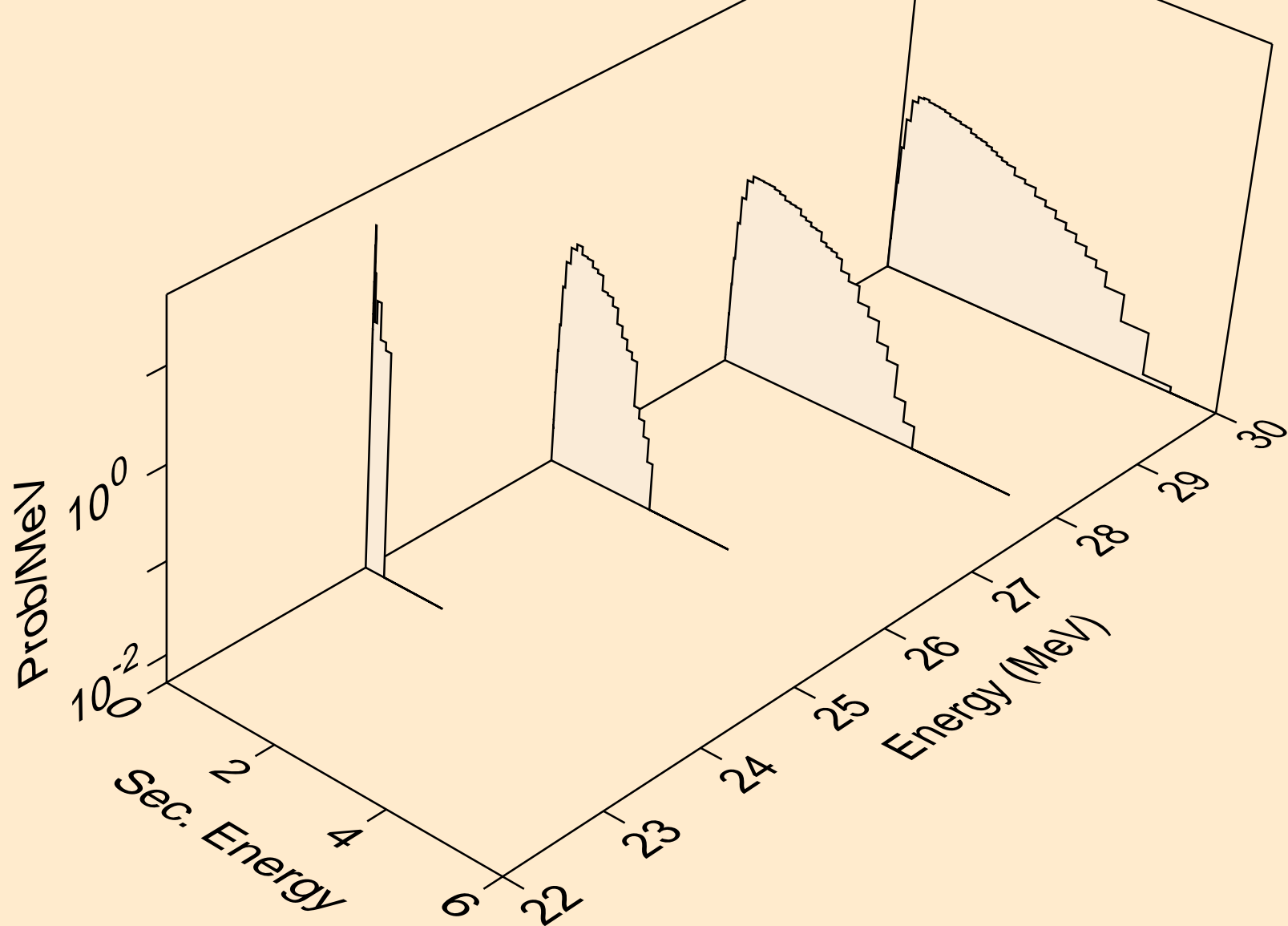
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



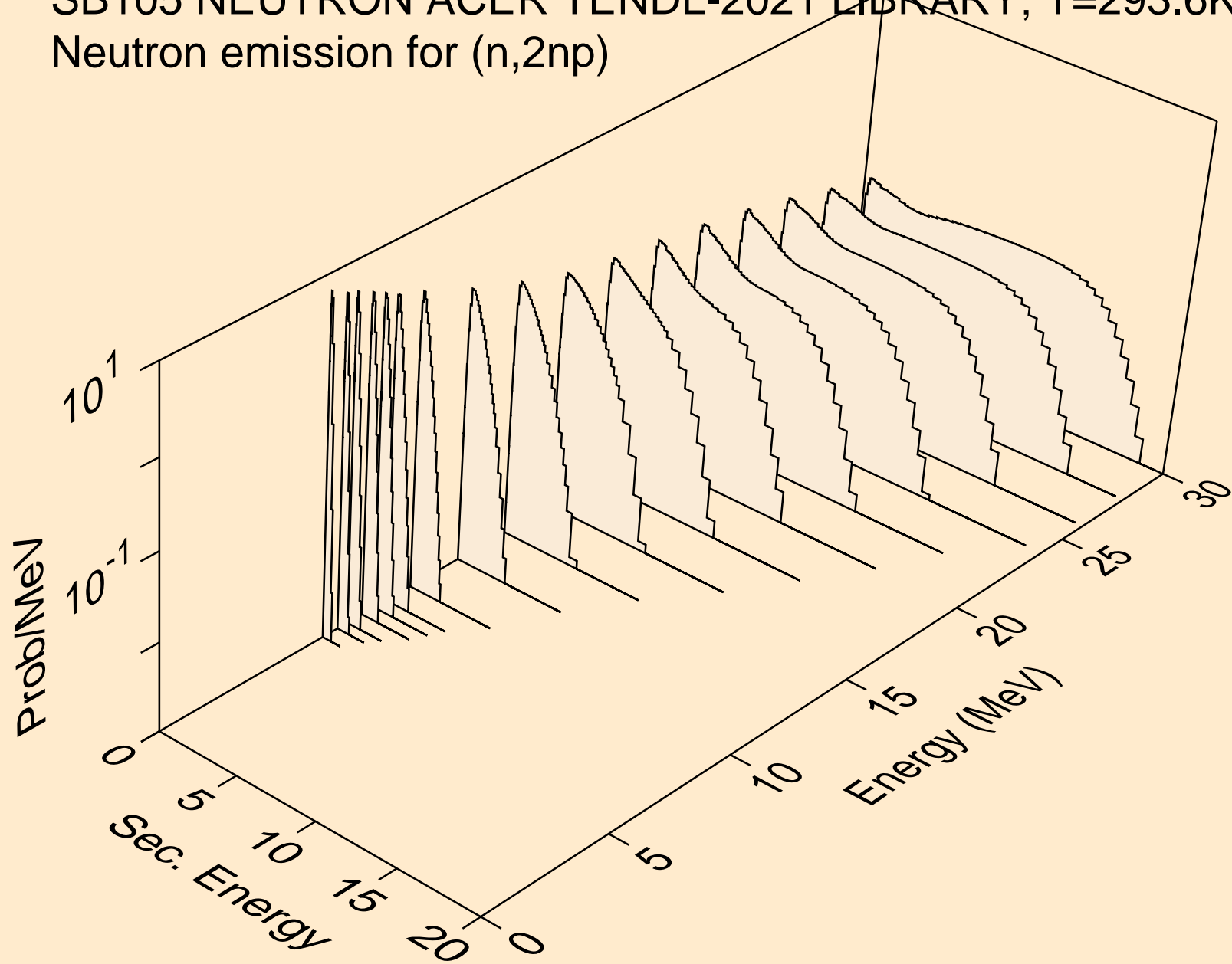
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



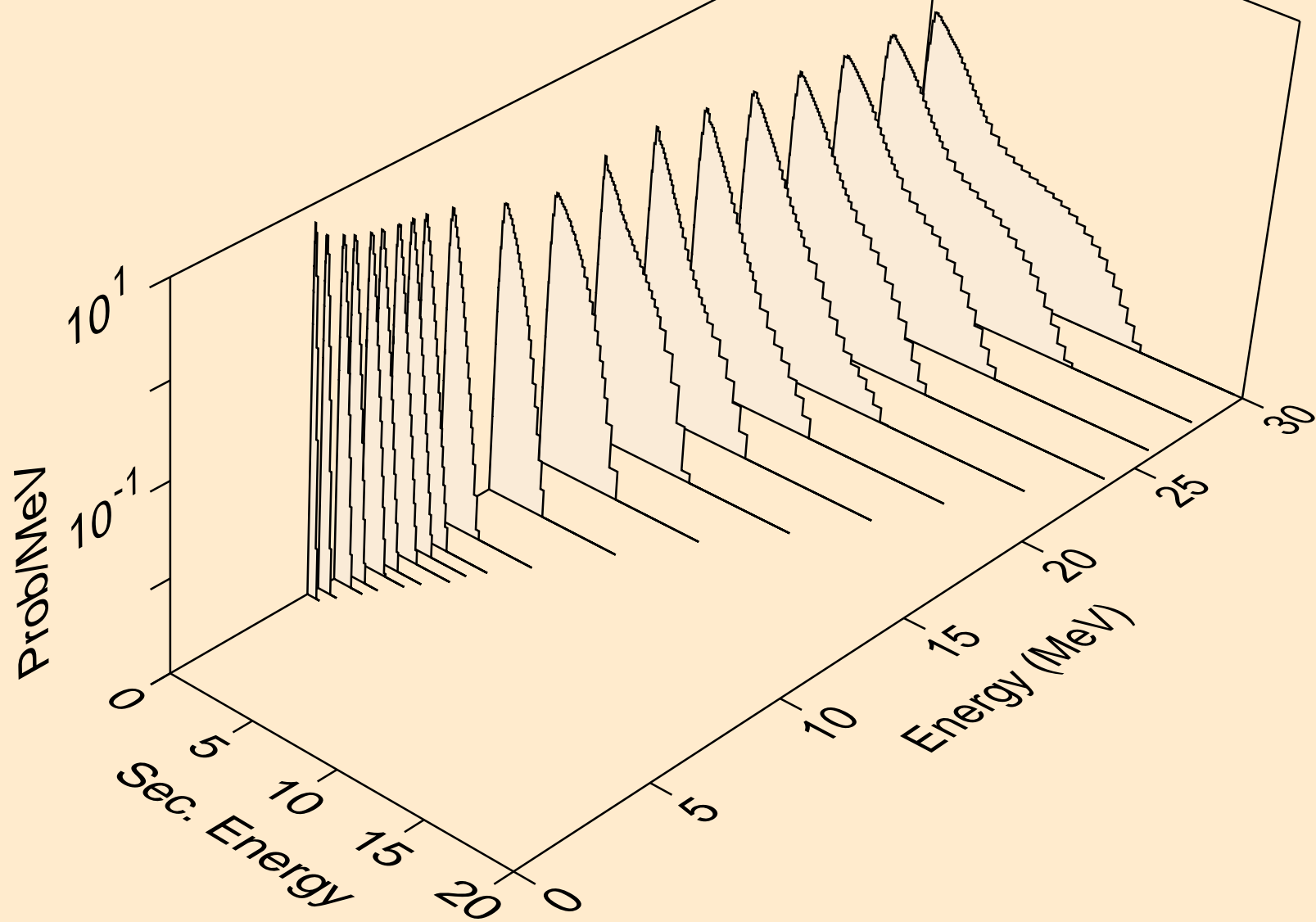
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



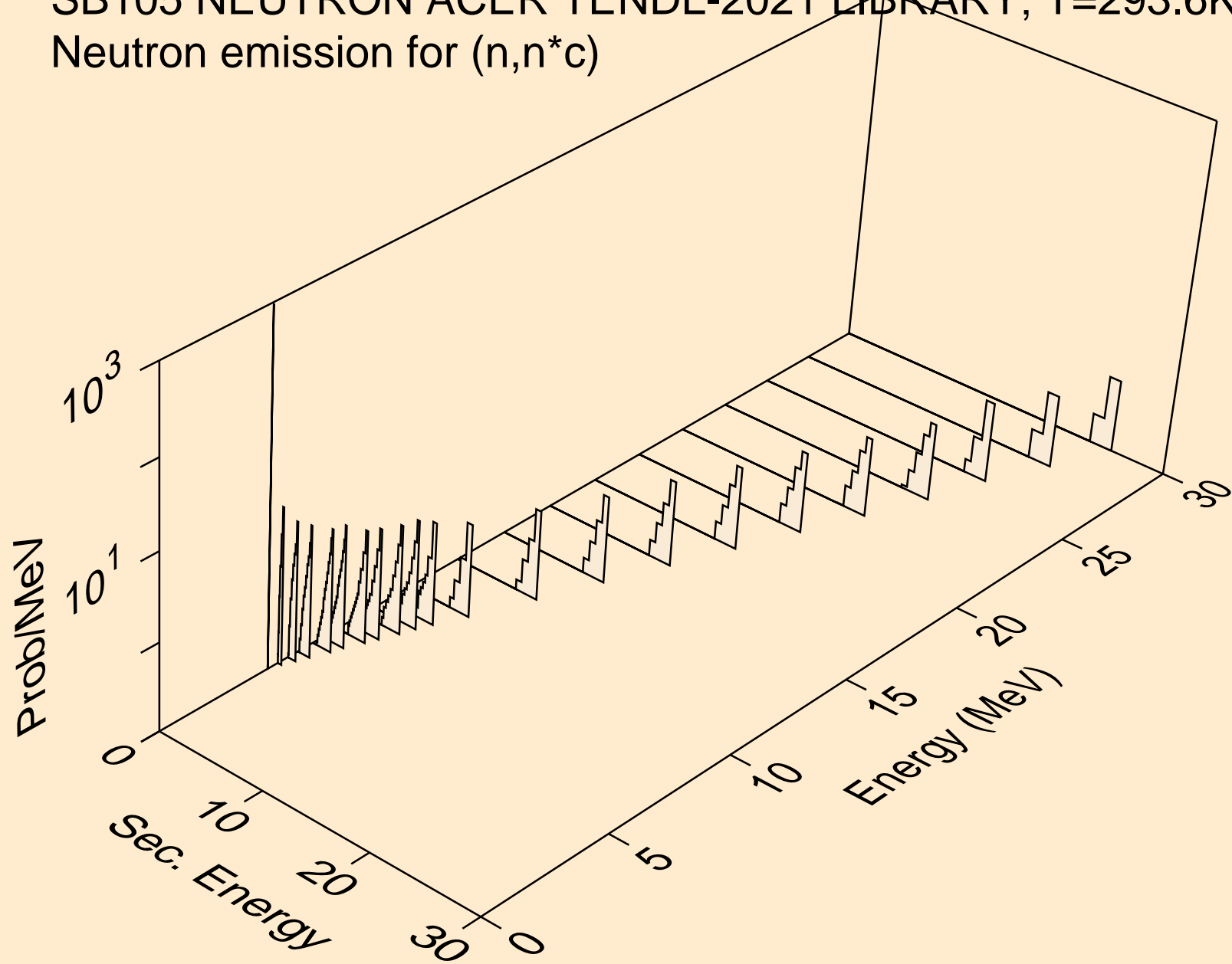
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



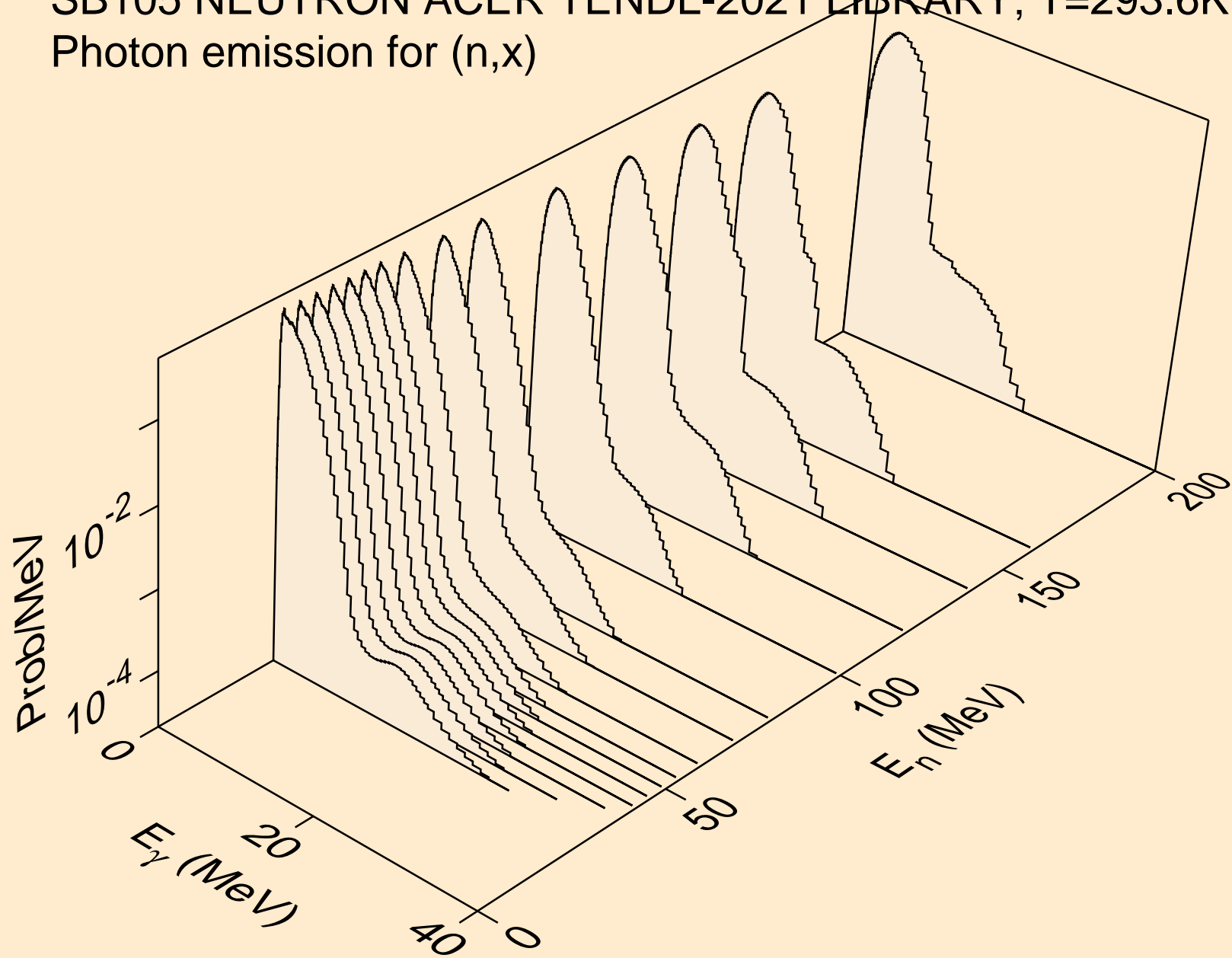
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Neutron emission for (n,npa)



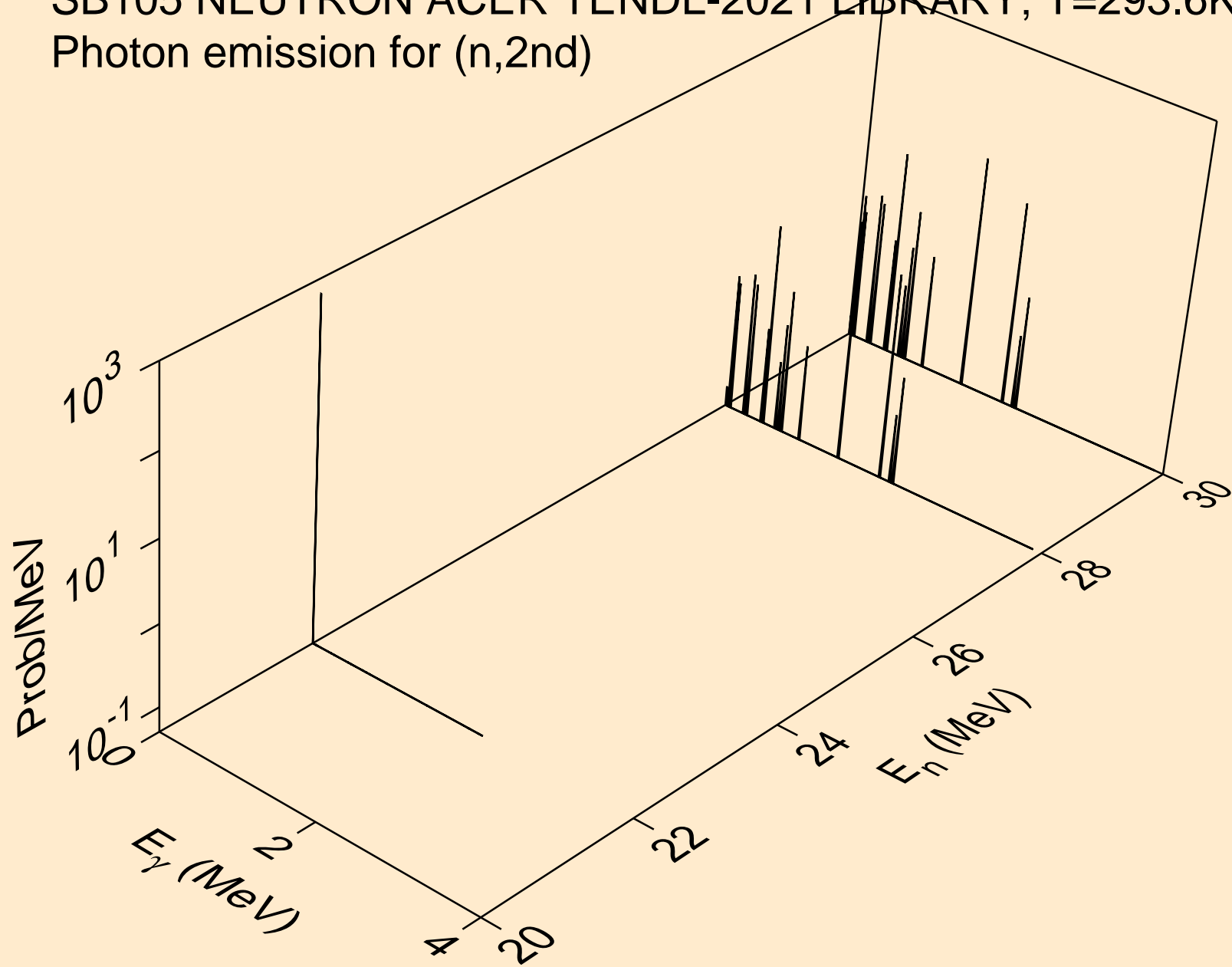
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Neutron emission for (n,n*c)



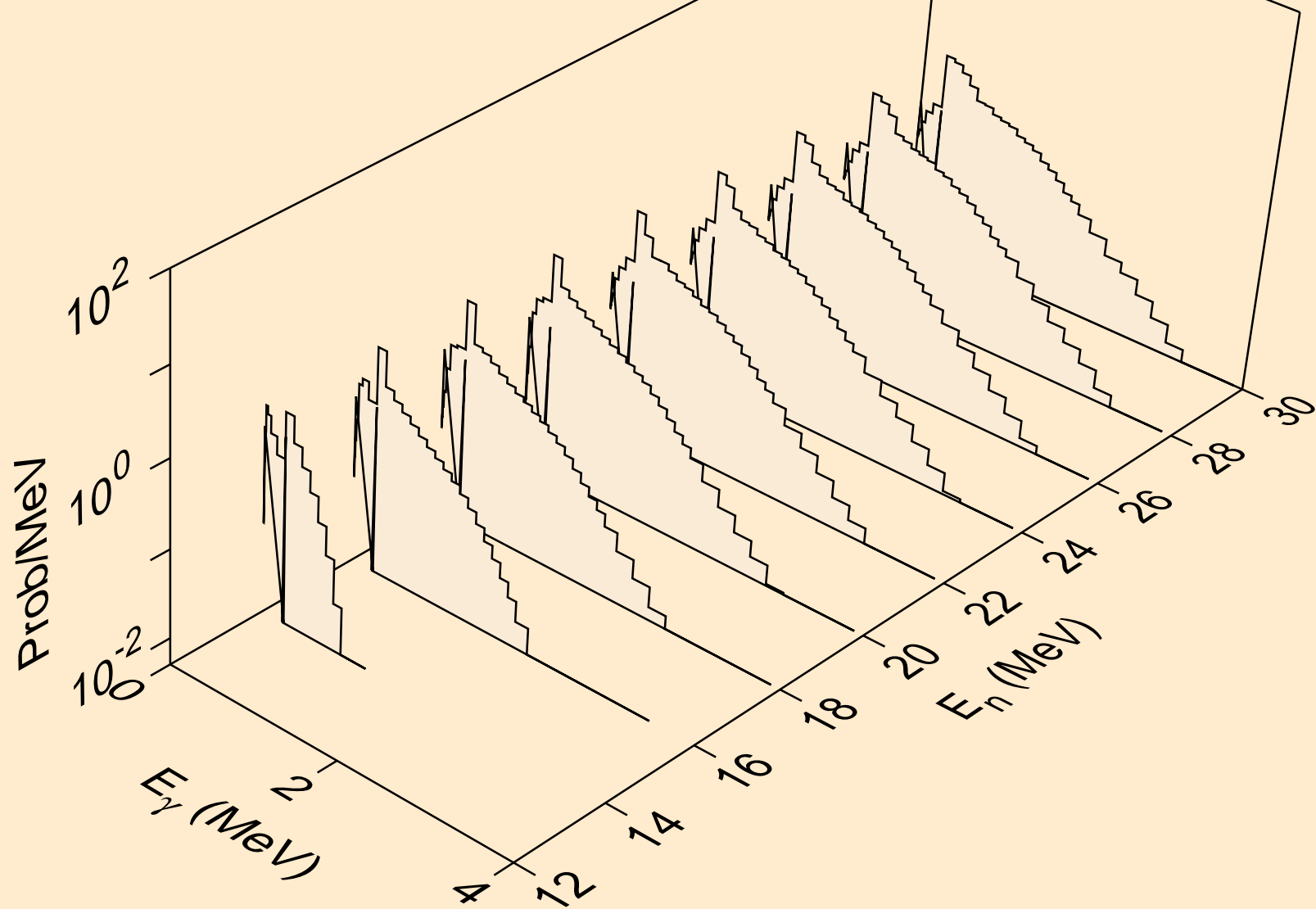
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



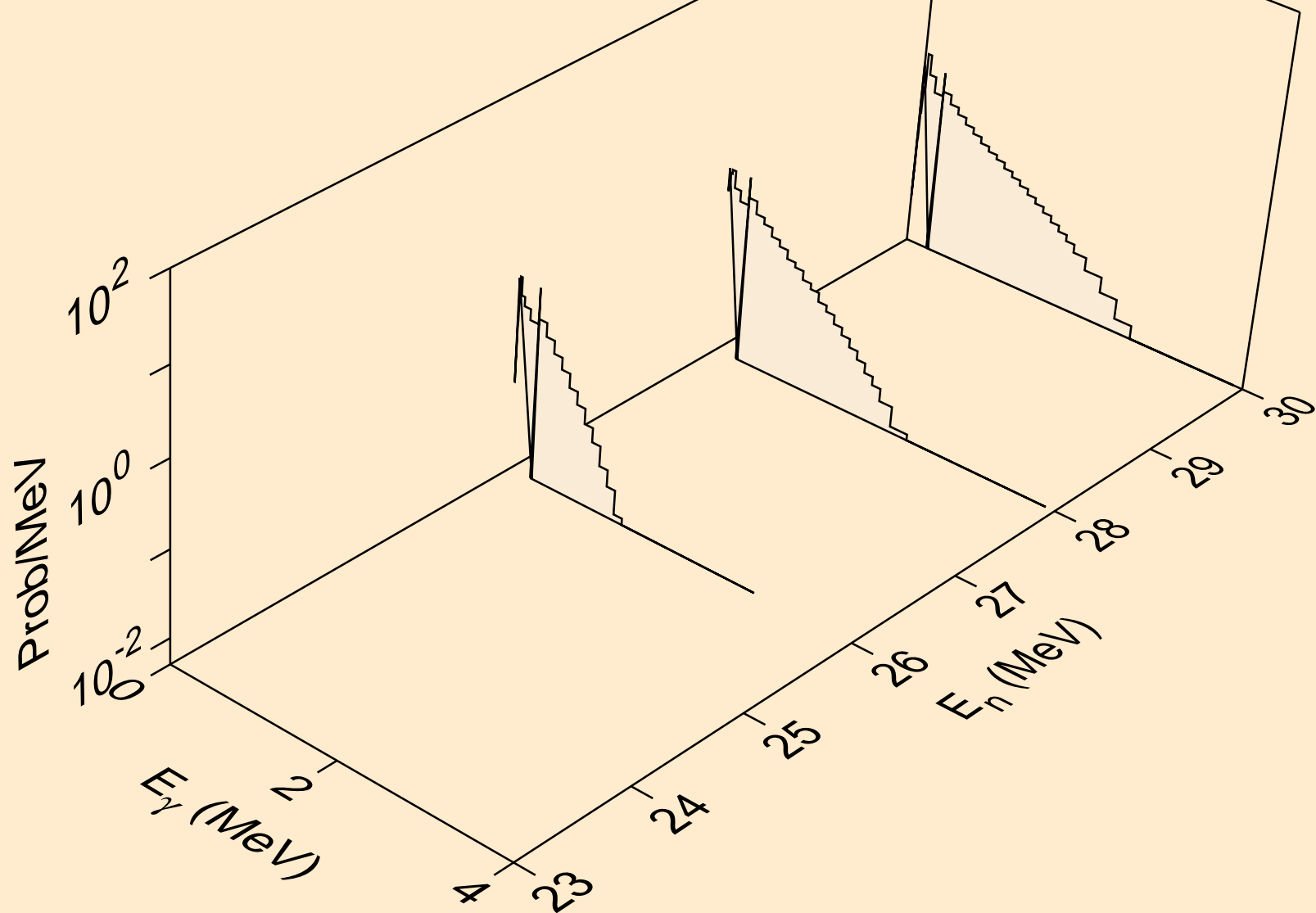
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



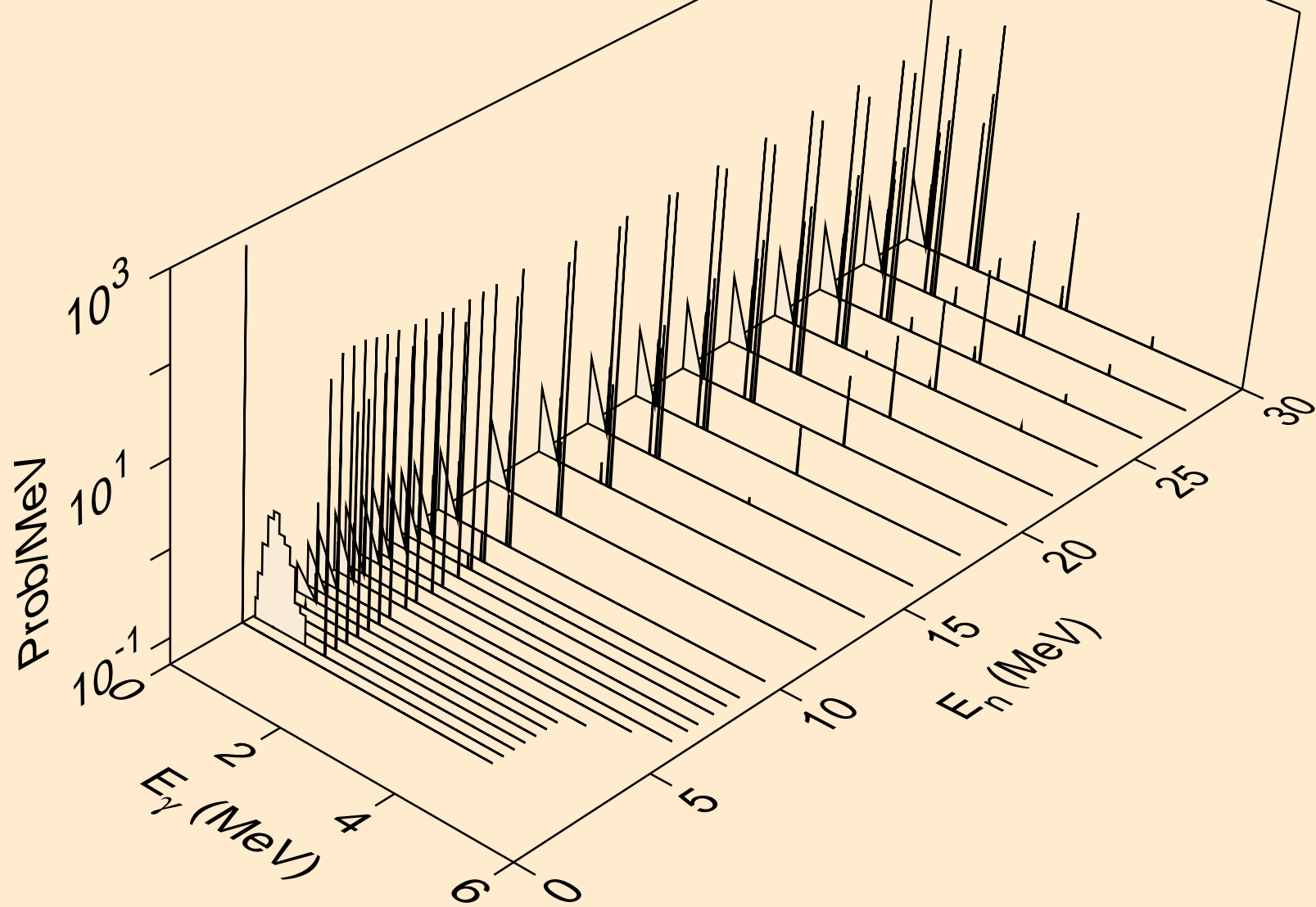
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Photon emission for (n,2n)



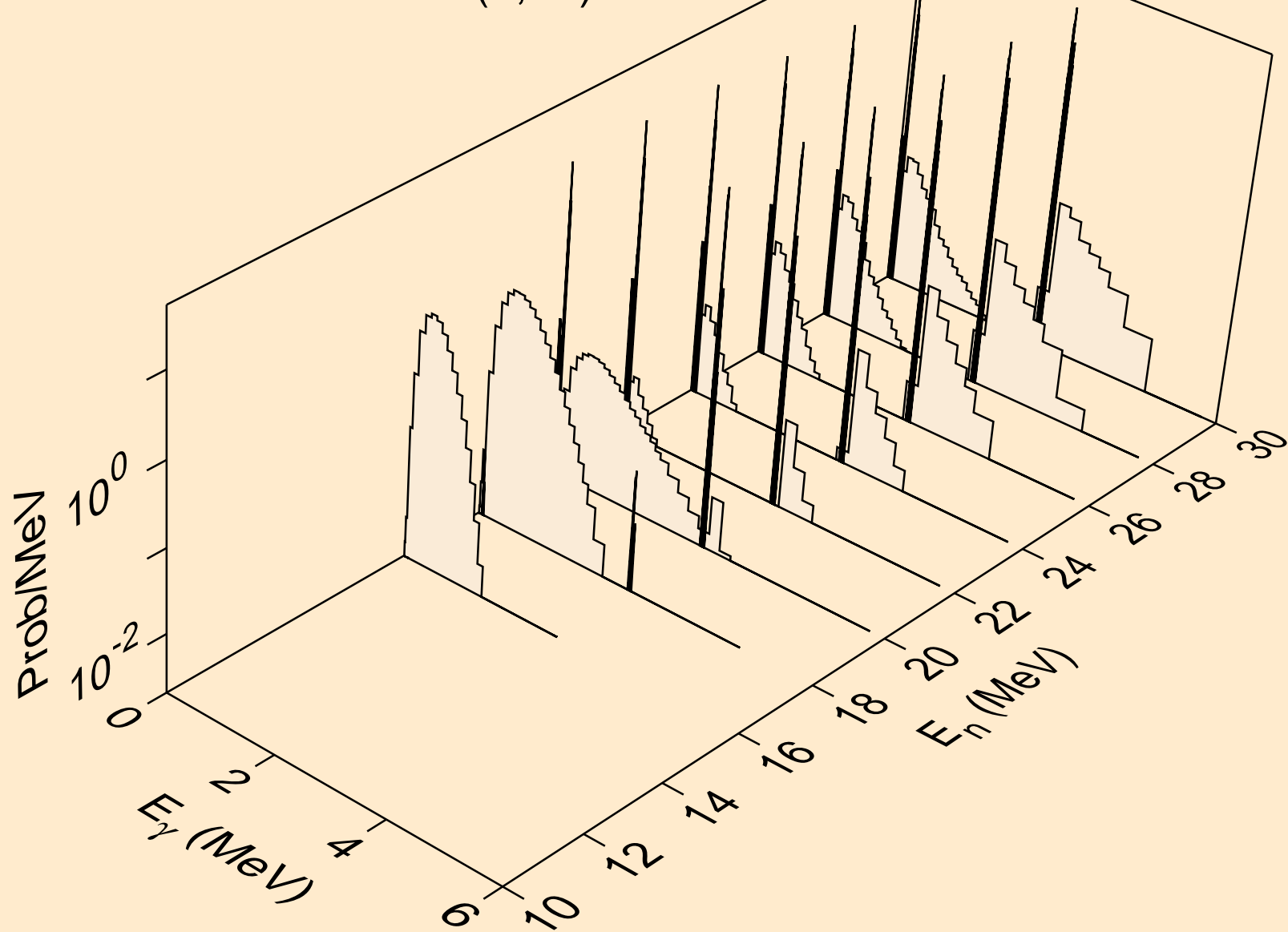
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



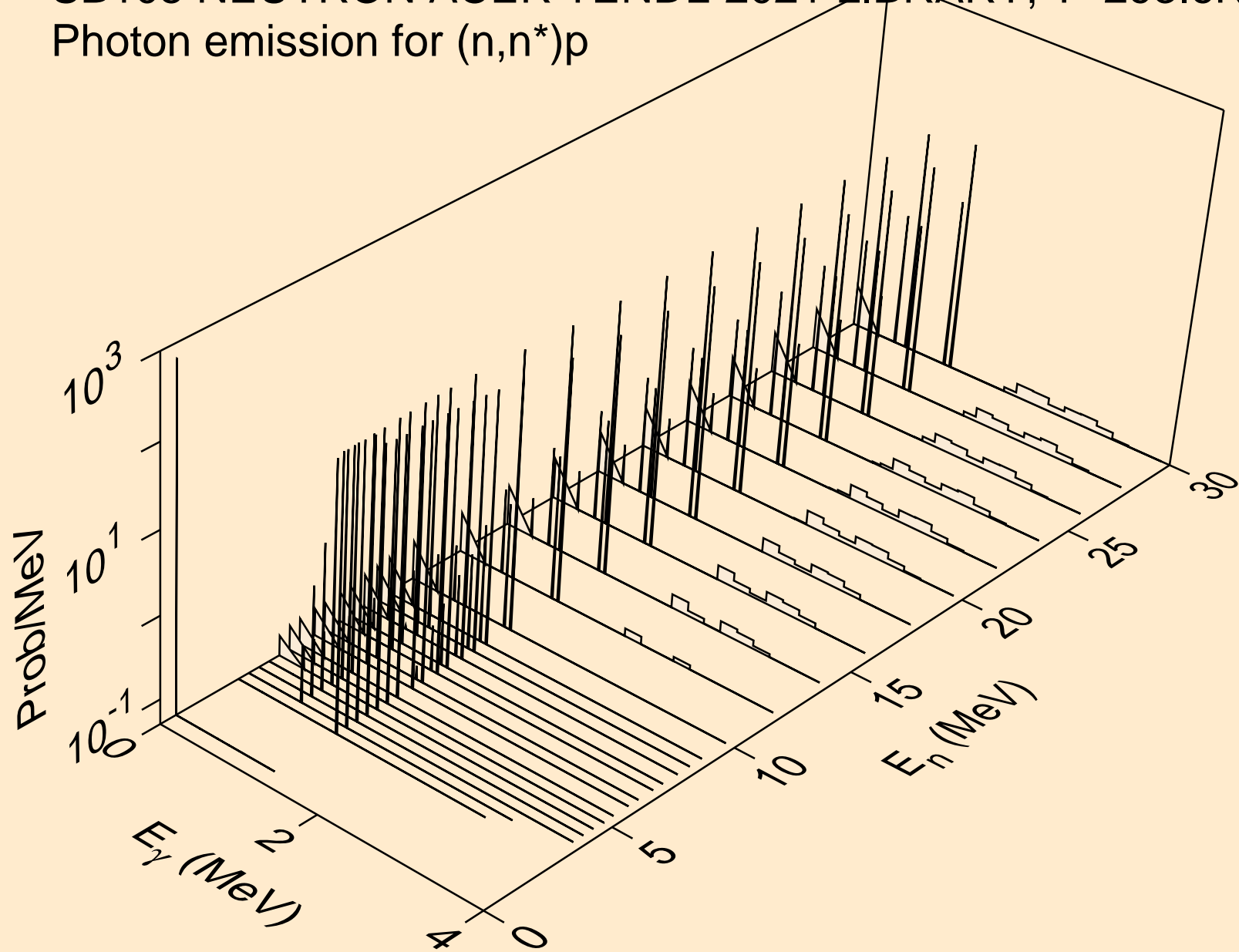
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Photon emission for (n,n*)a



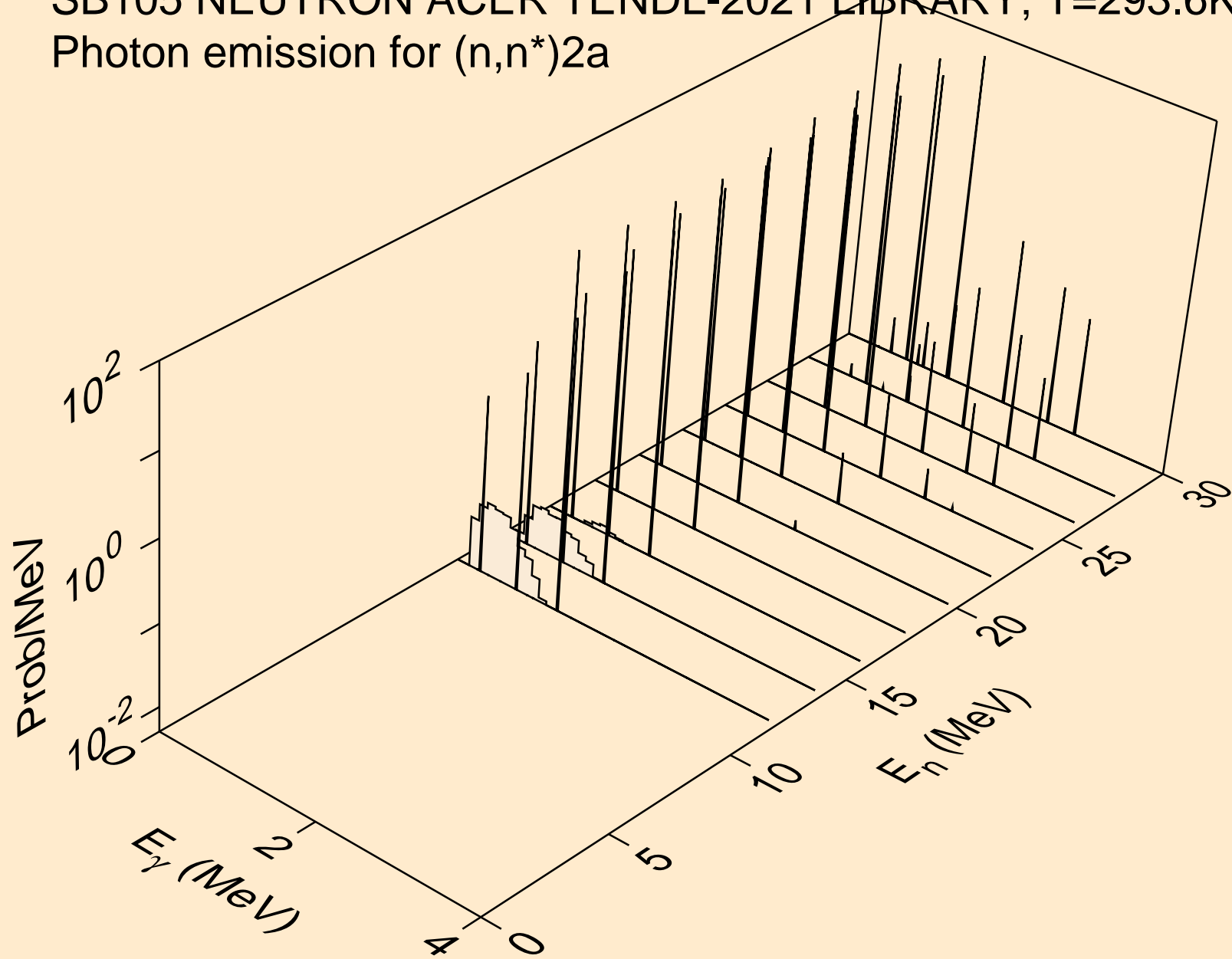
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Photon emission for (n,2n)a



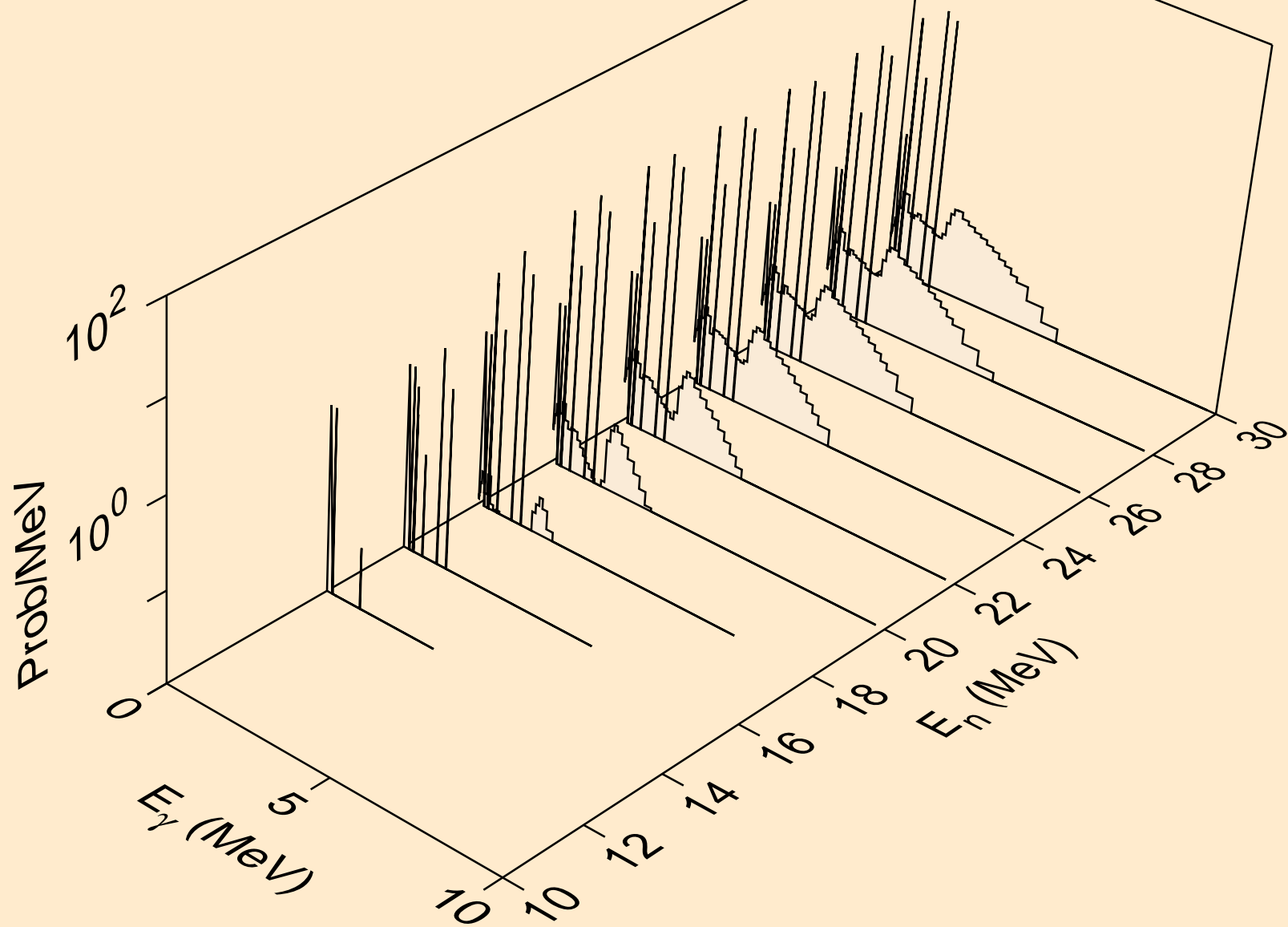
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Photon emission for (n,n*)p



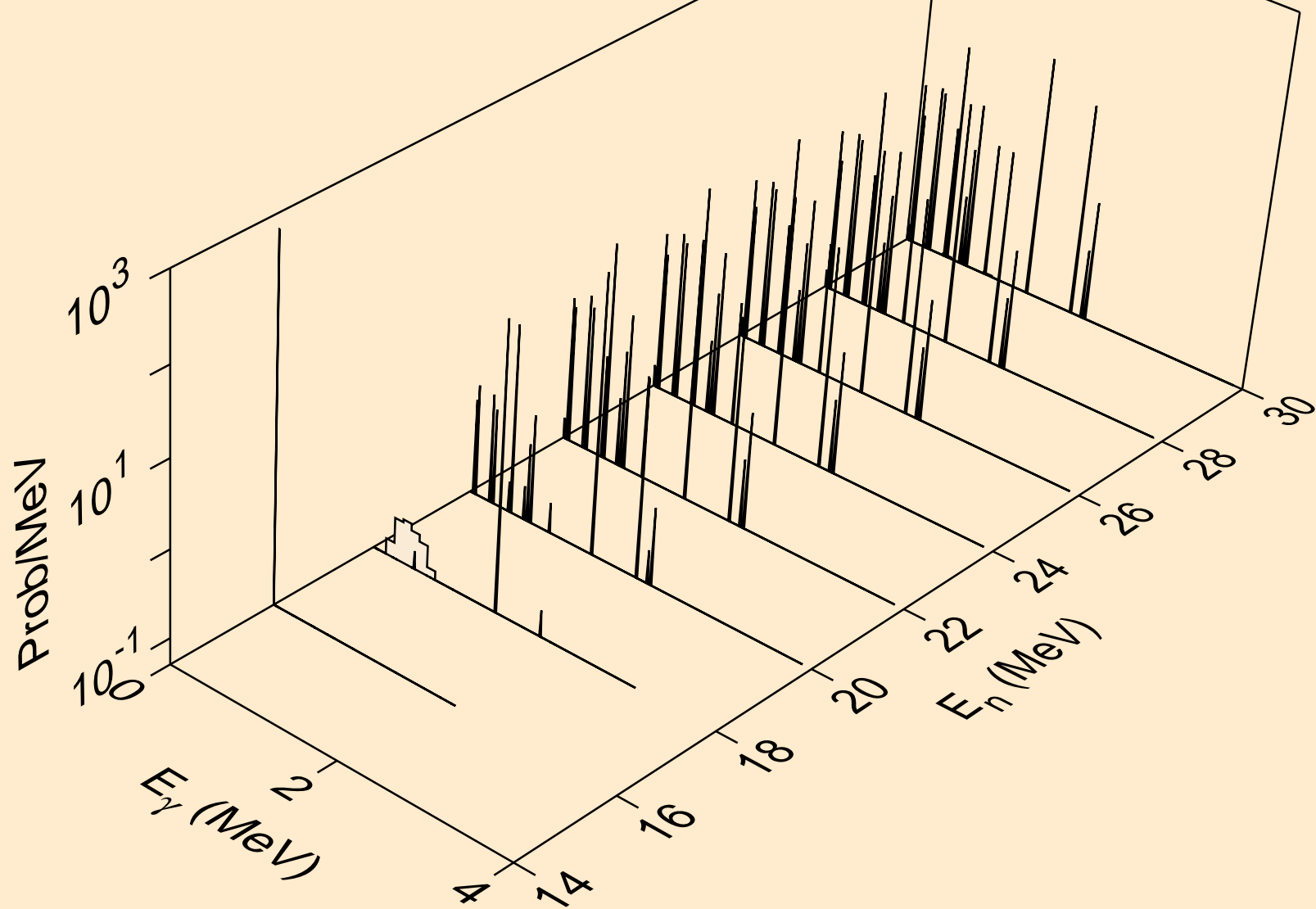
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Photon emission for (n,n*)2a



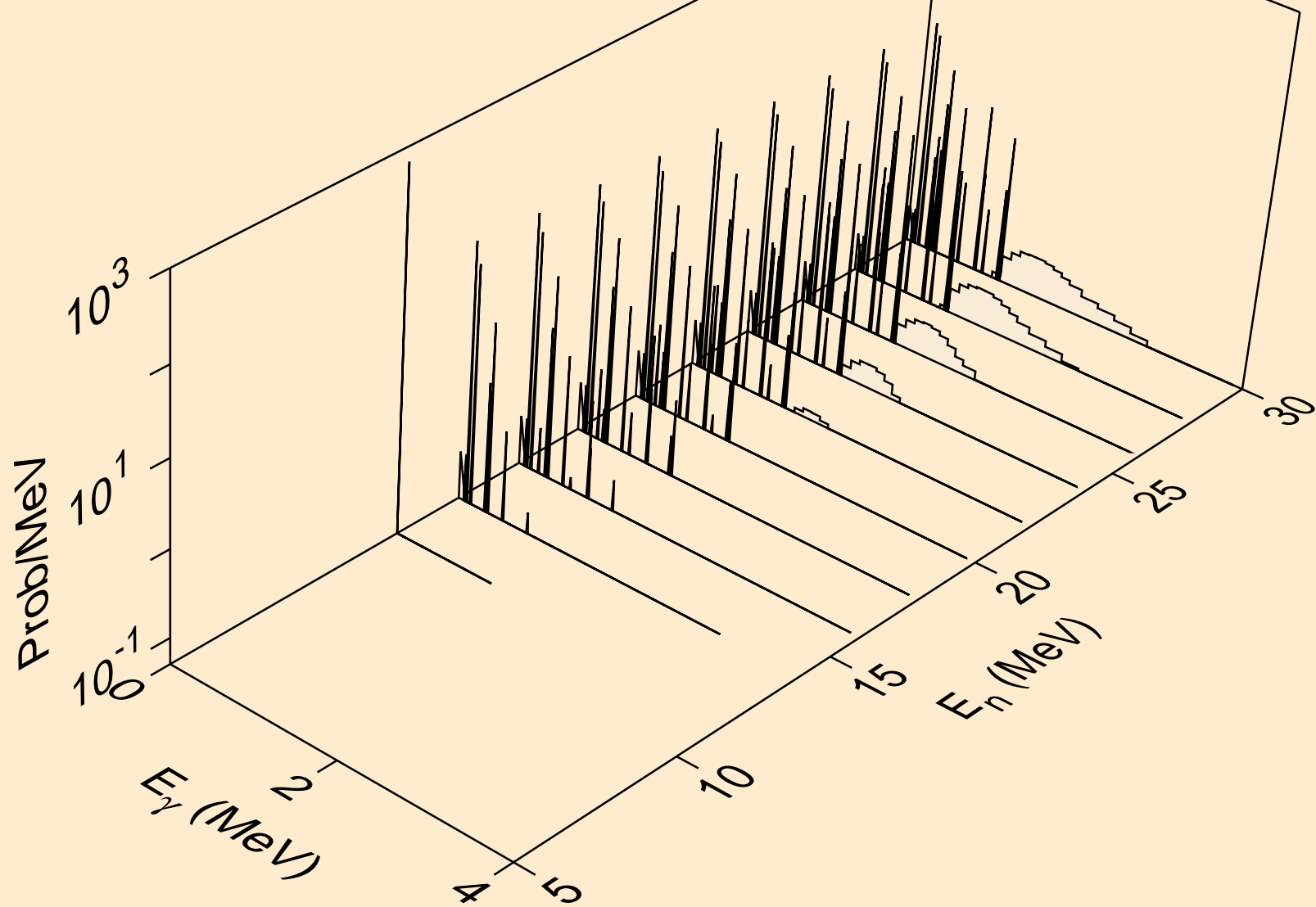
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Photon emission for (n,n*)d



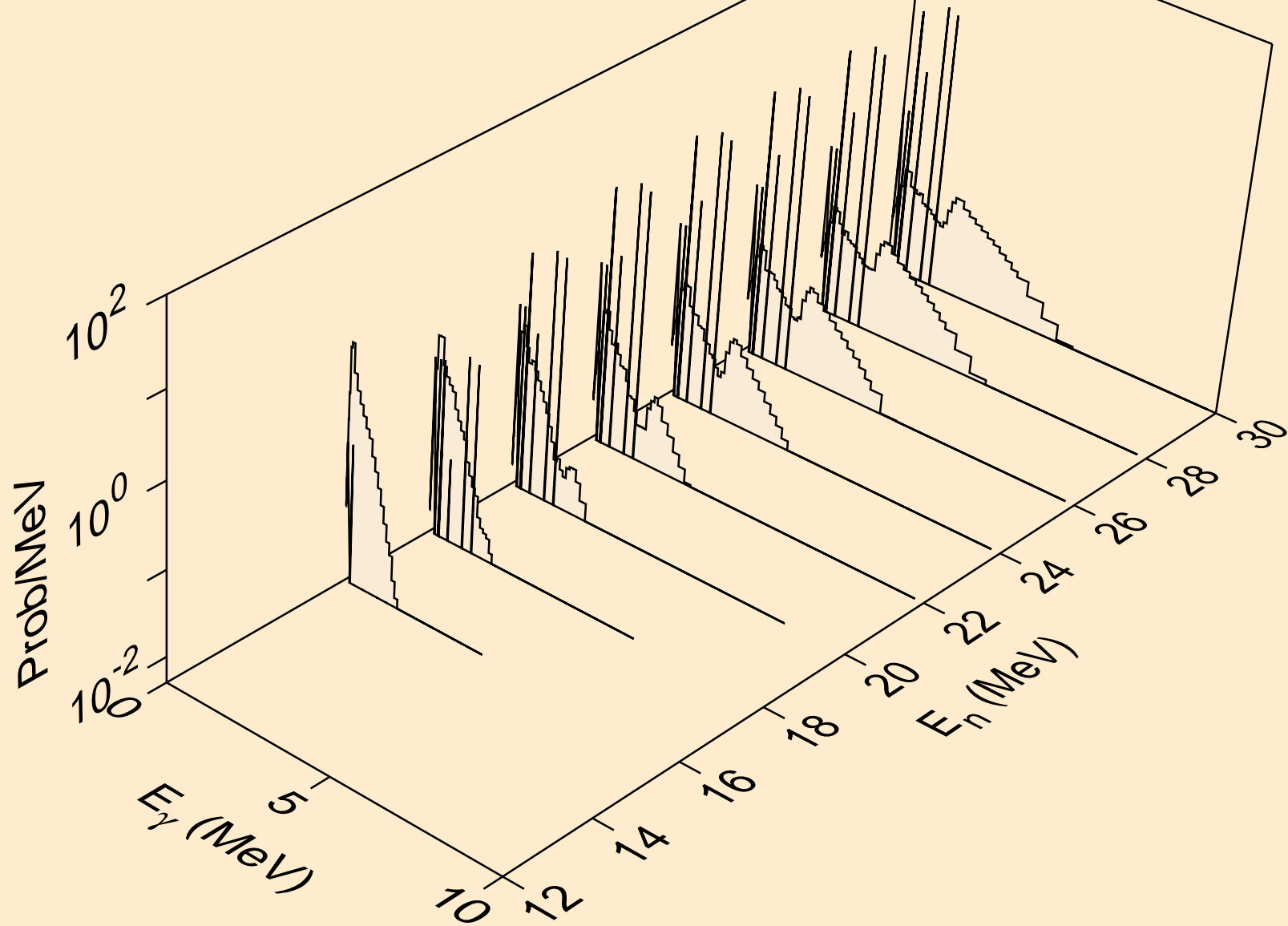
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



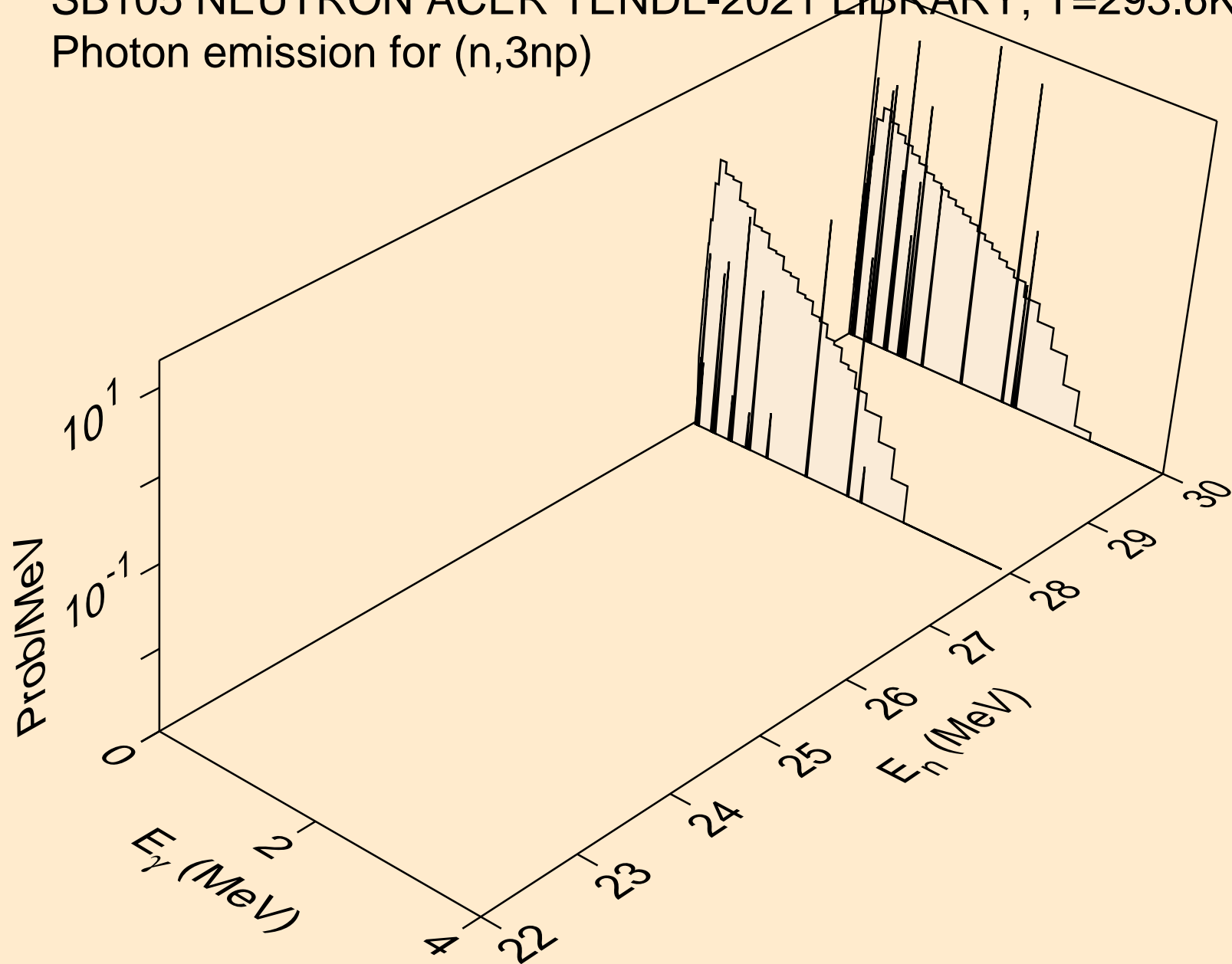
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



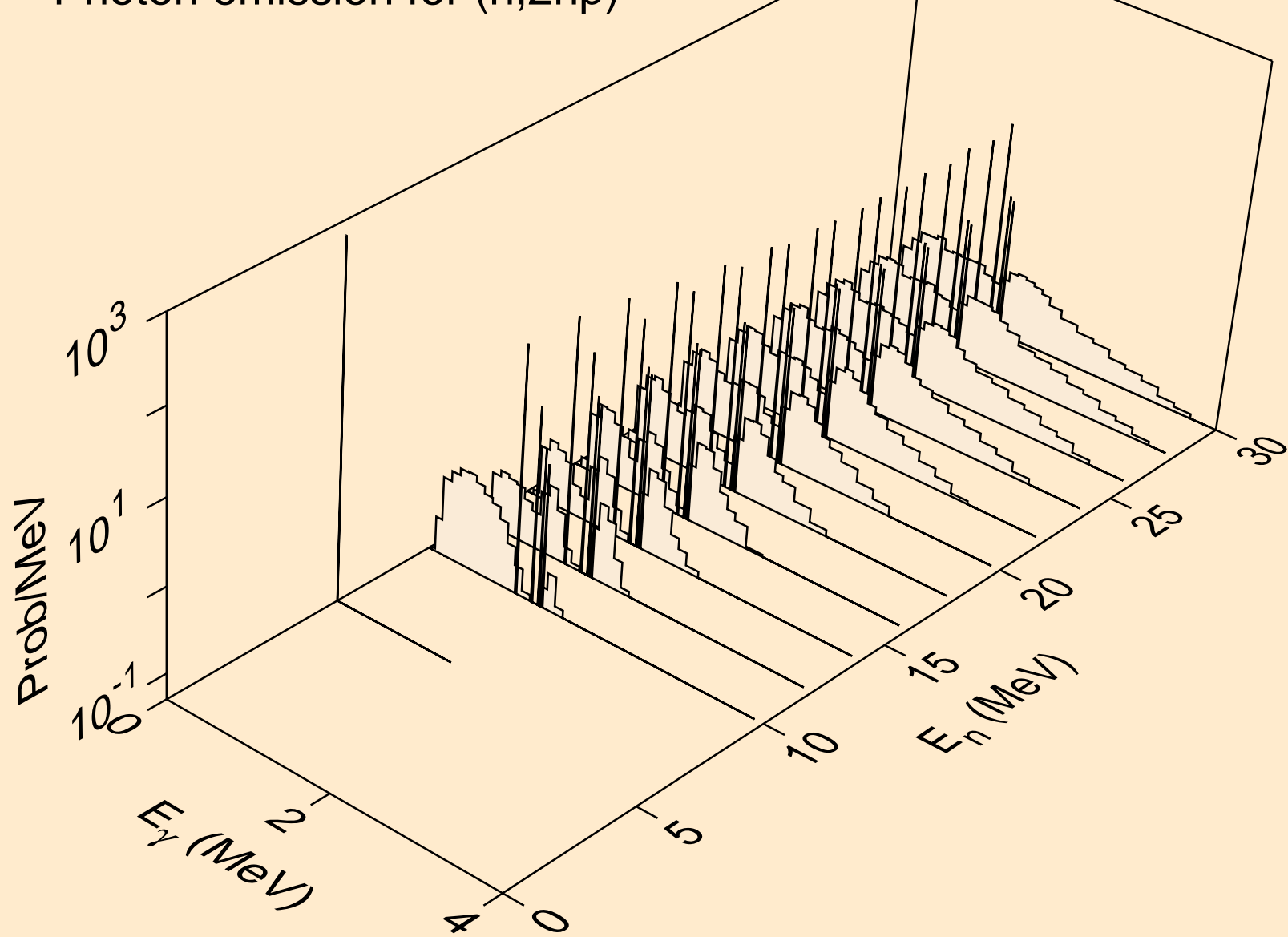
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



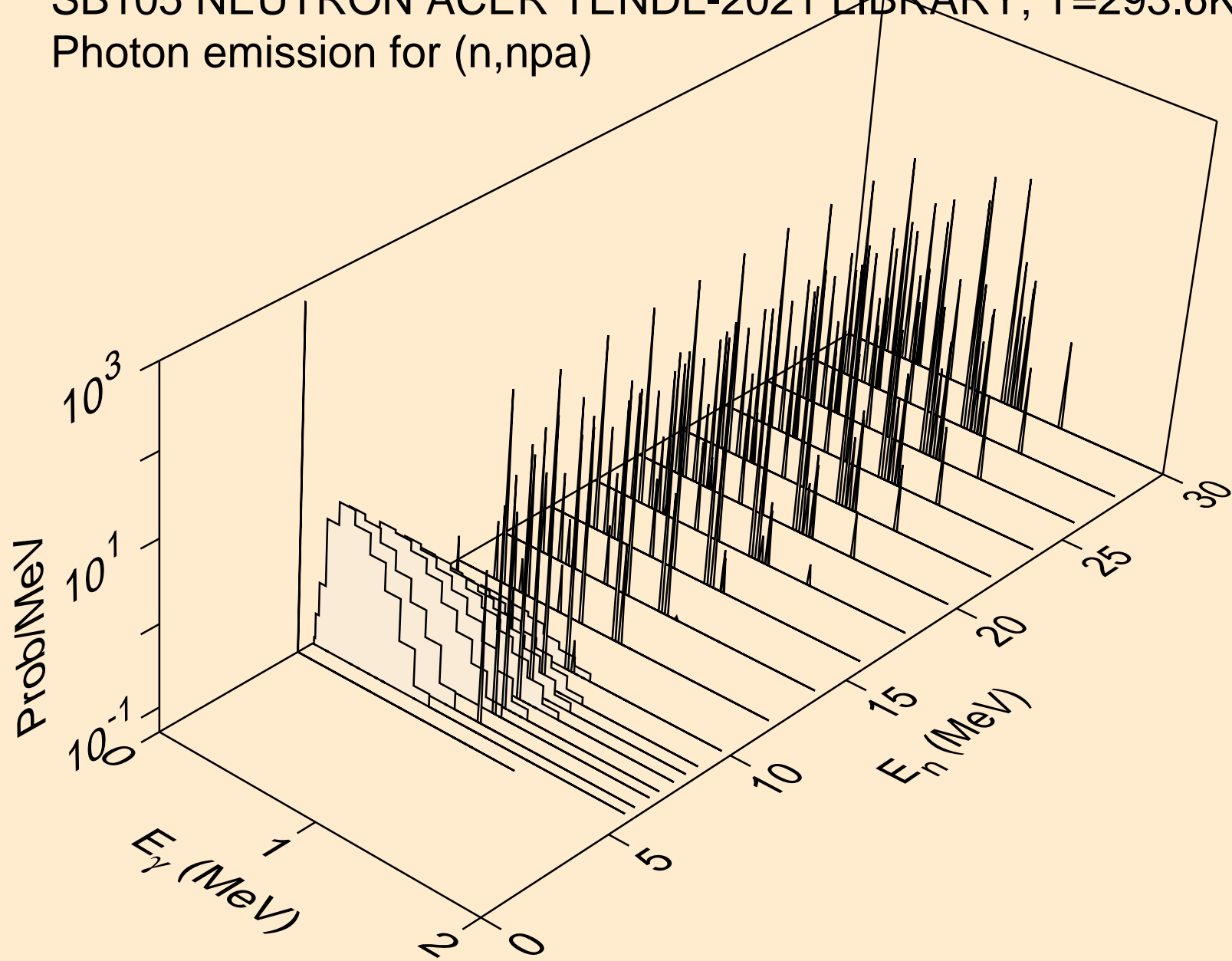
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3np)



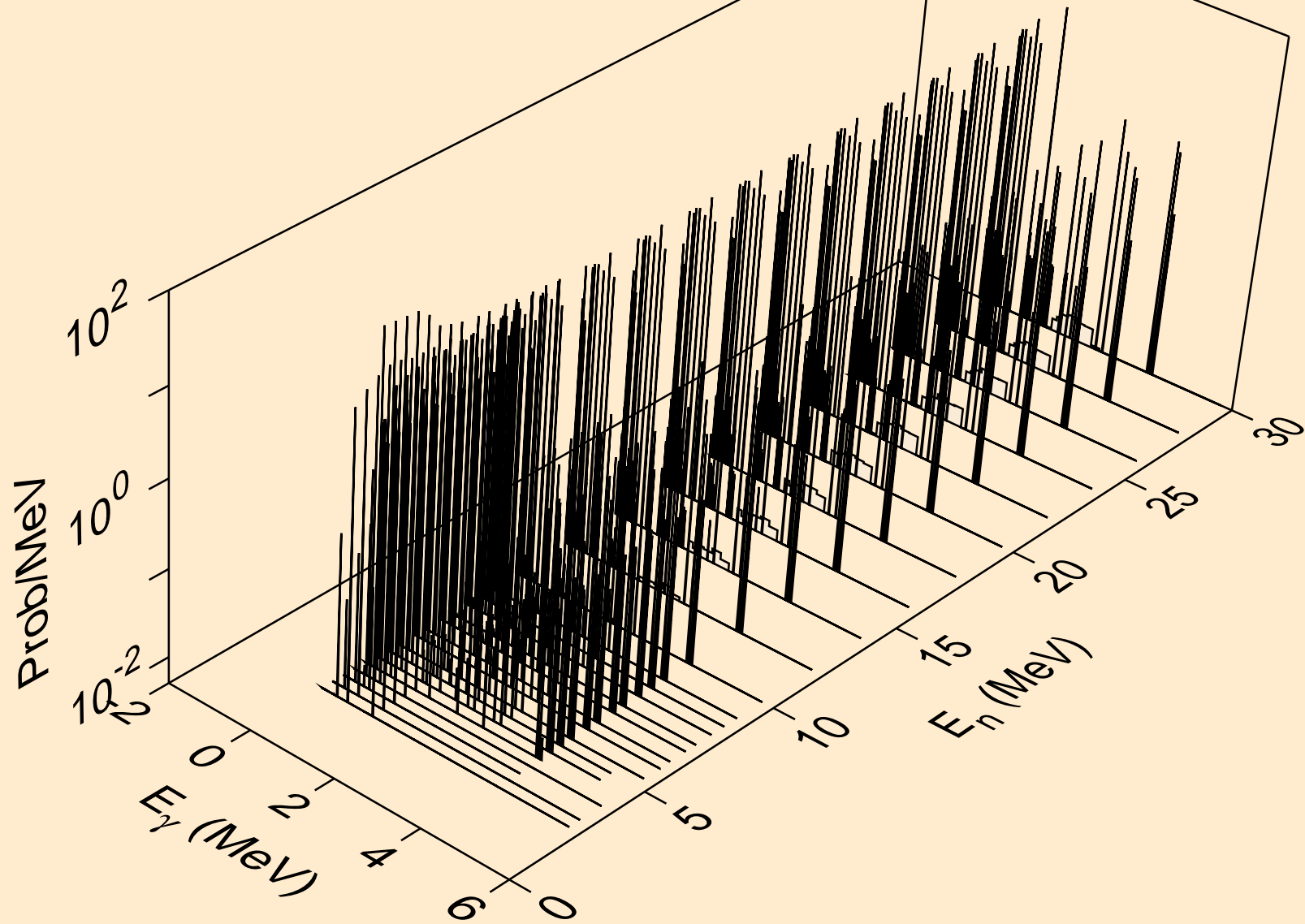
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Photon emission for (n,2np)



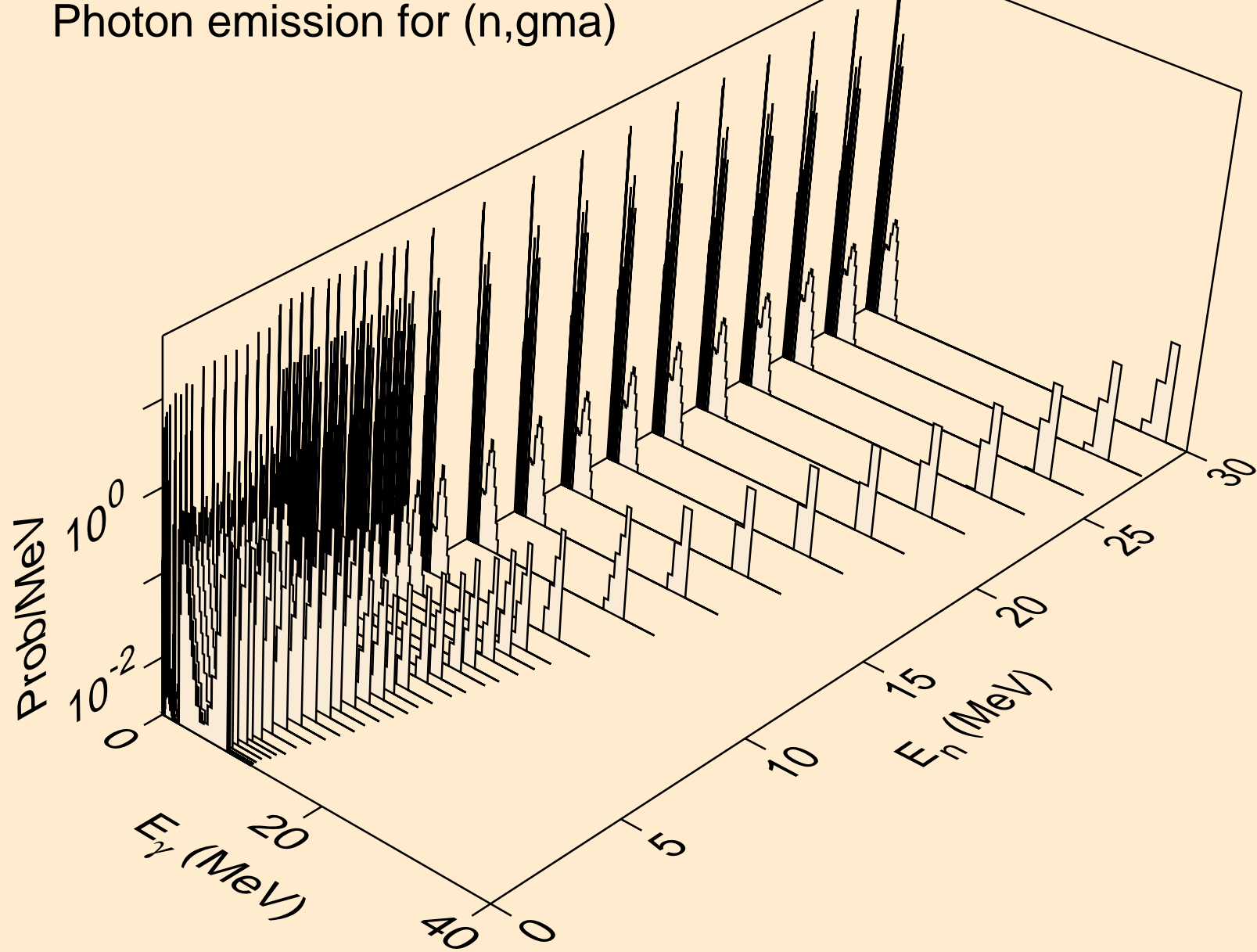
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,npa)



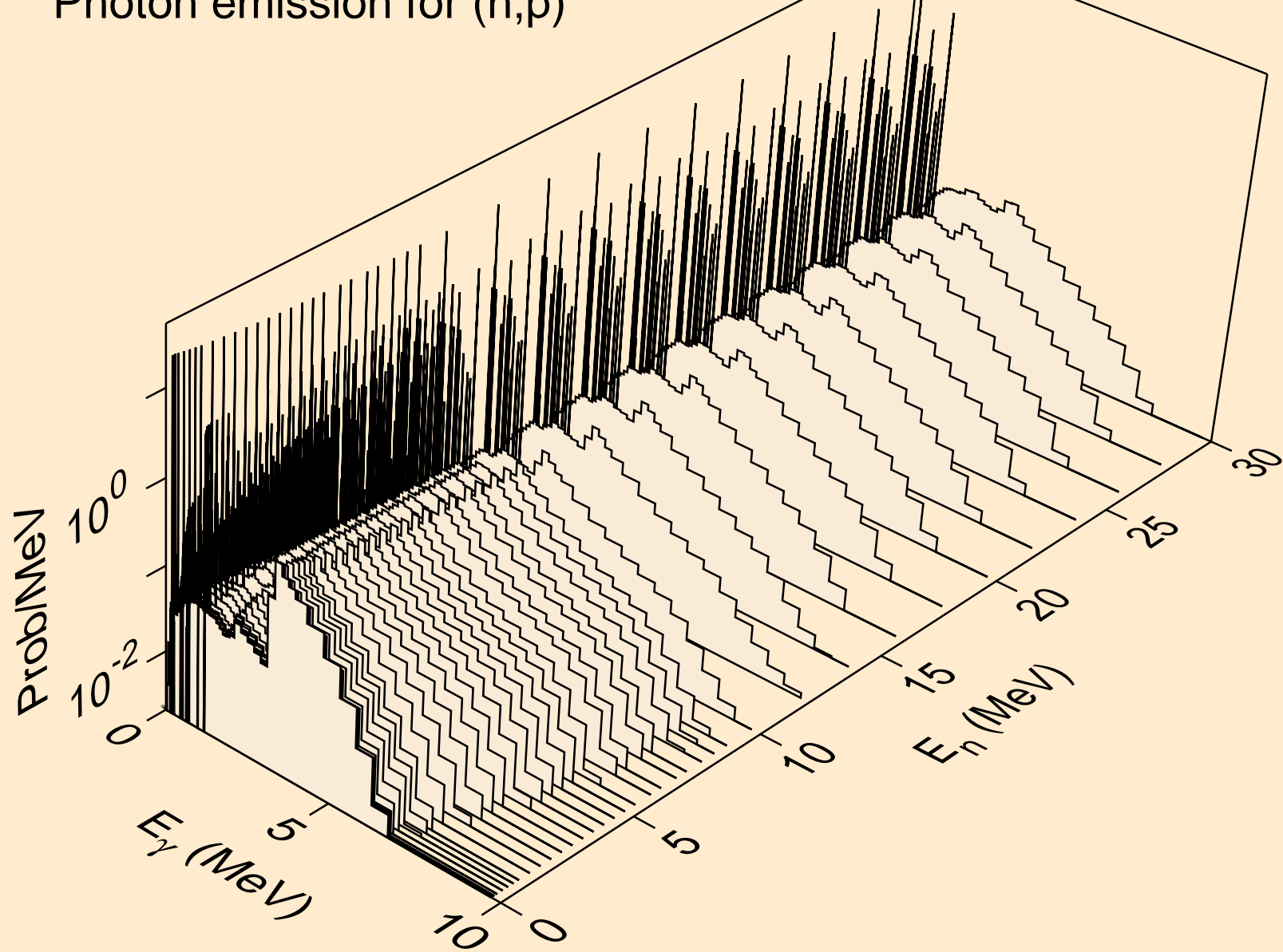
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Photon emission for (n,n*c)



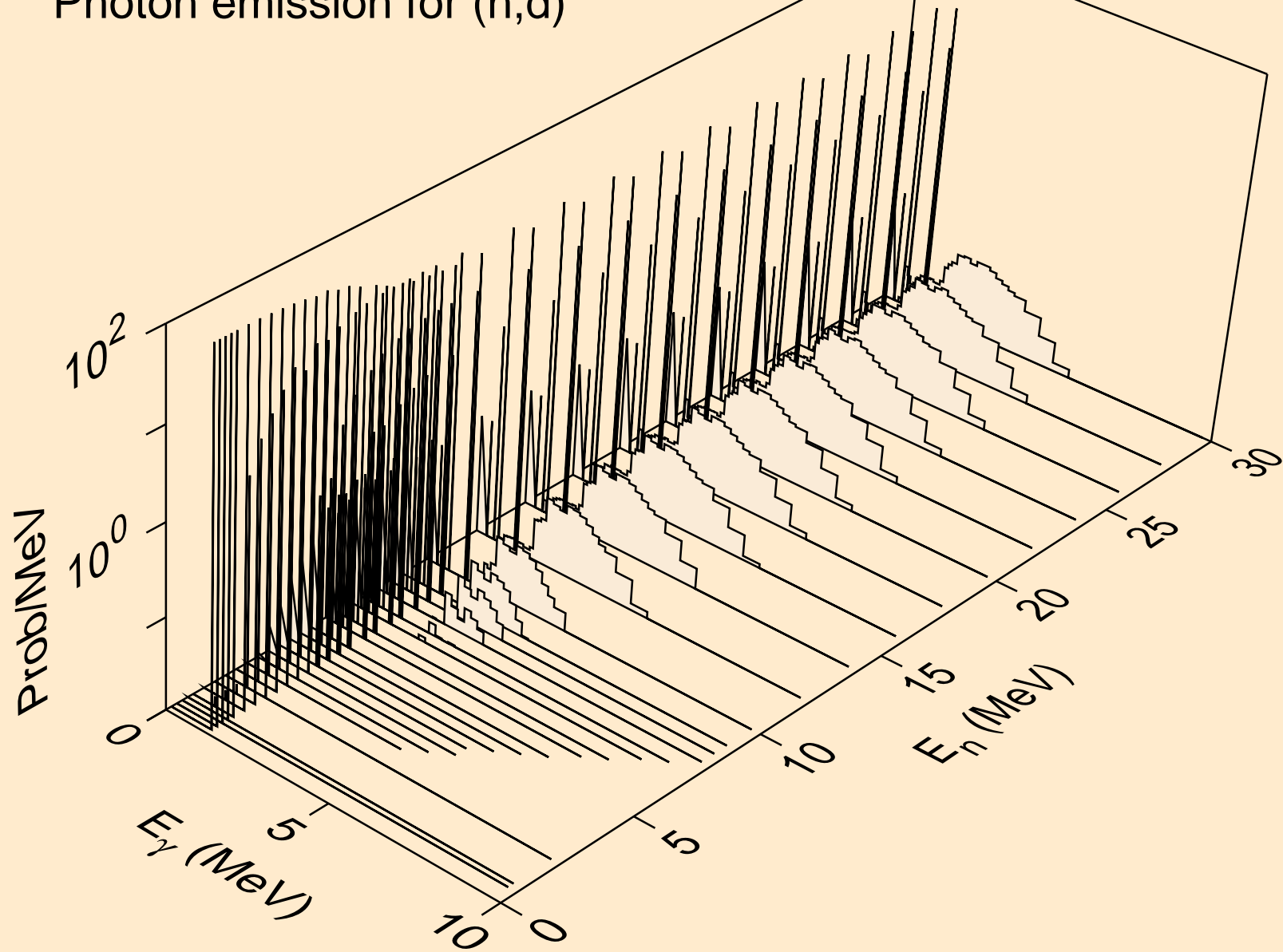
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



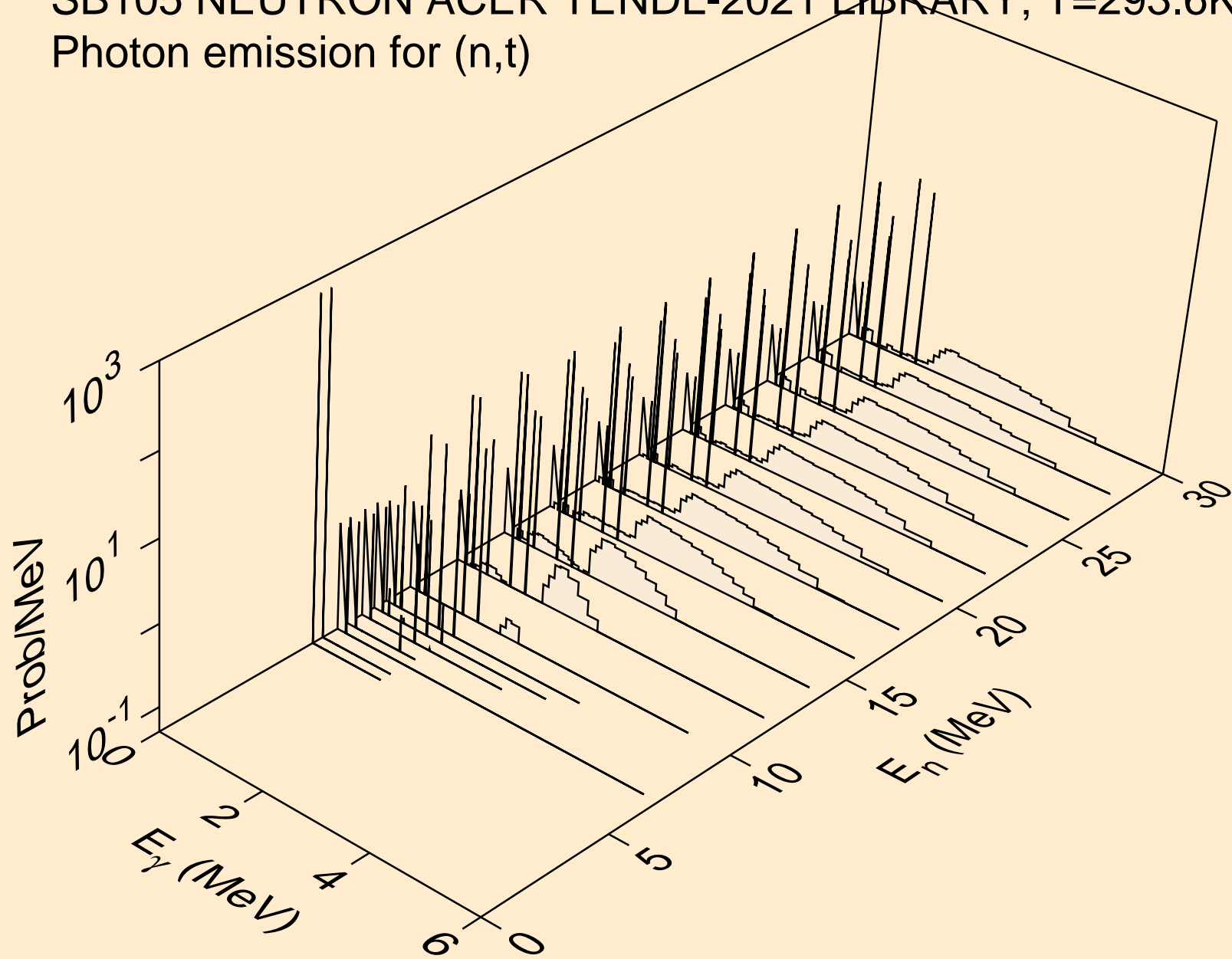
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



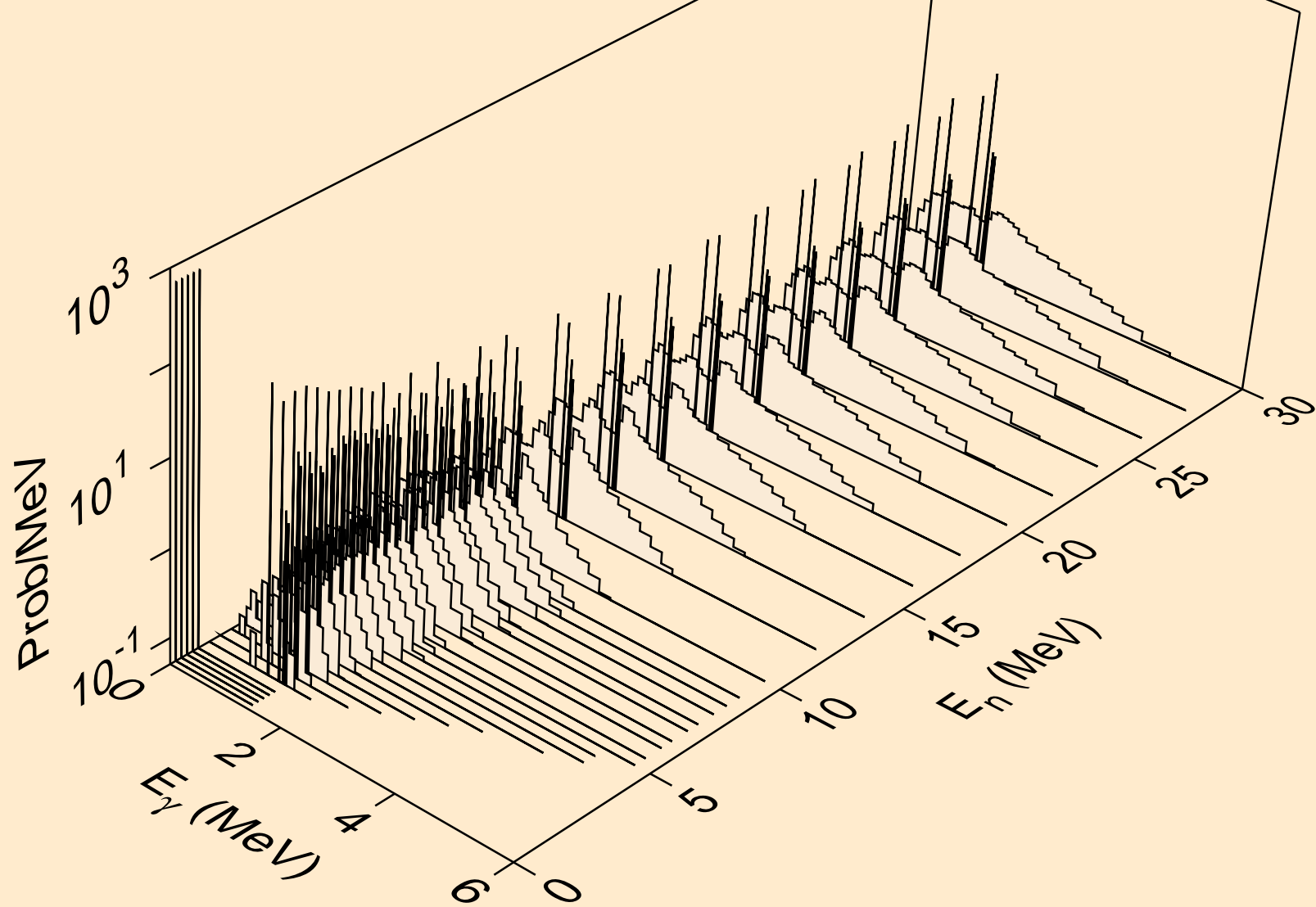
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



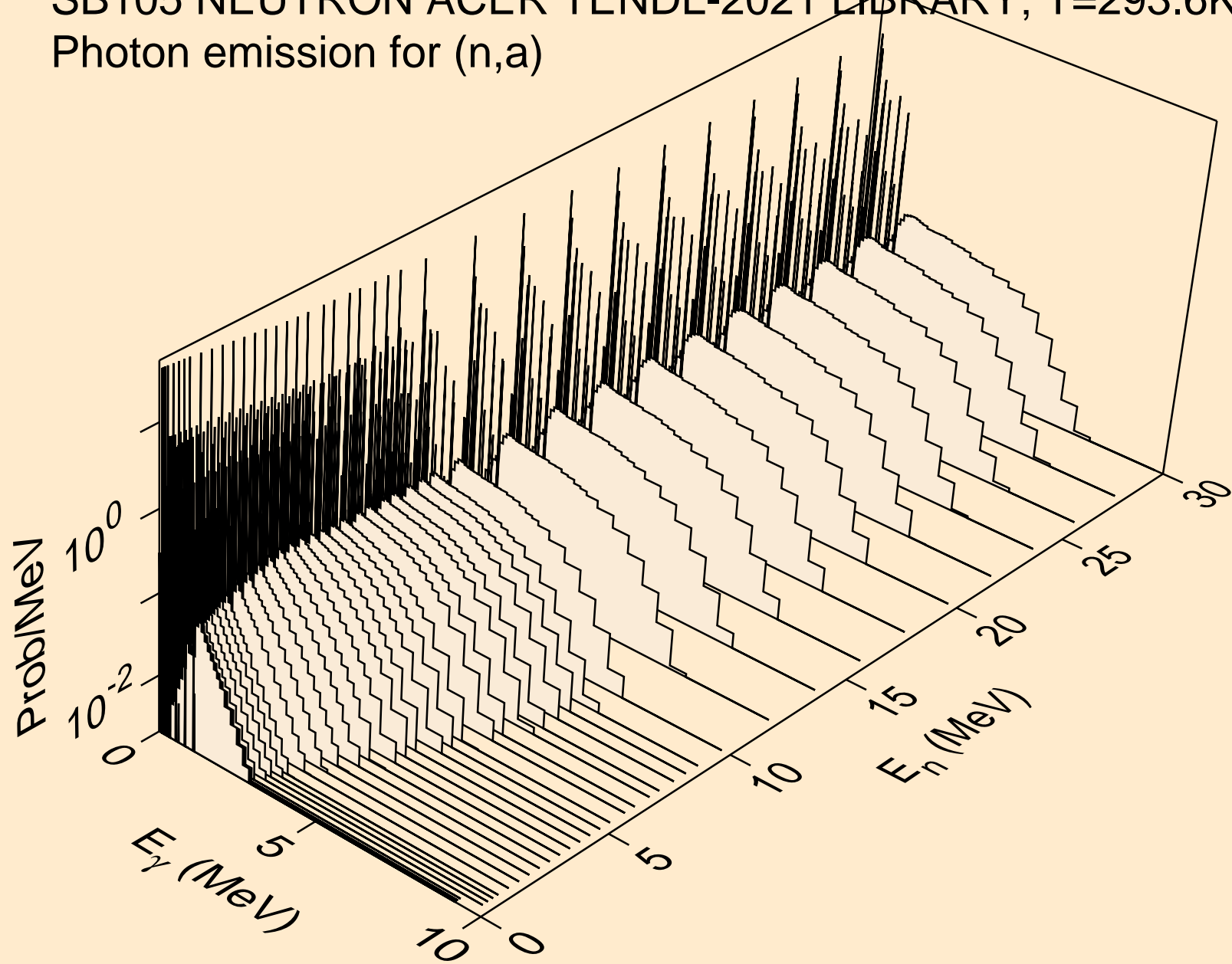
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



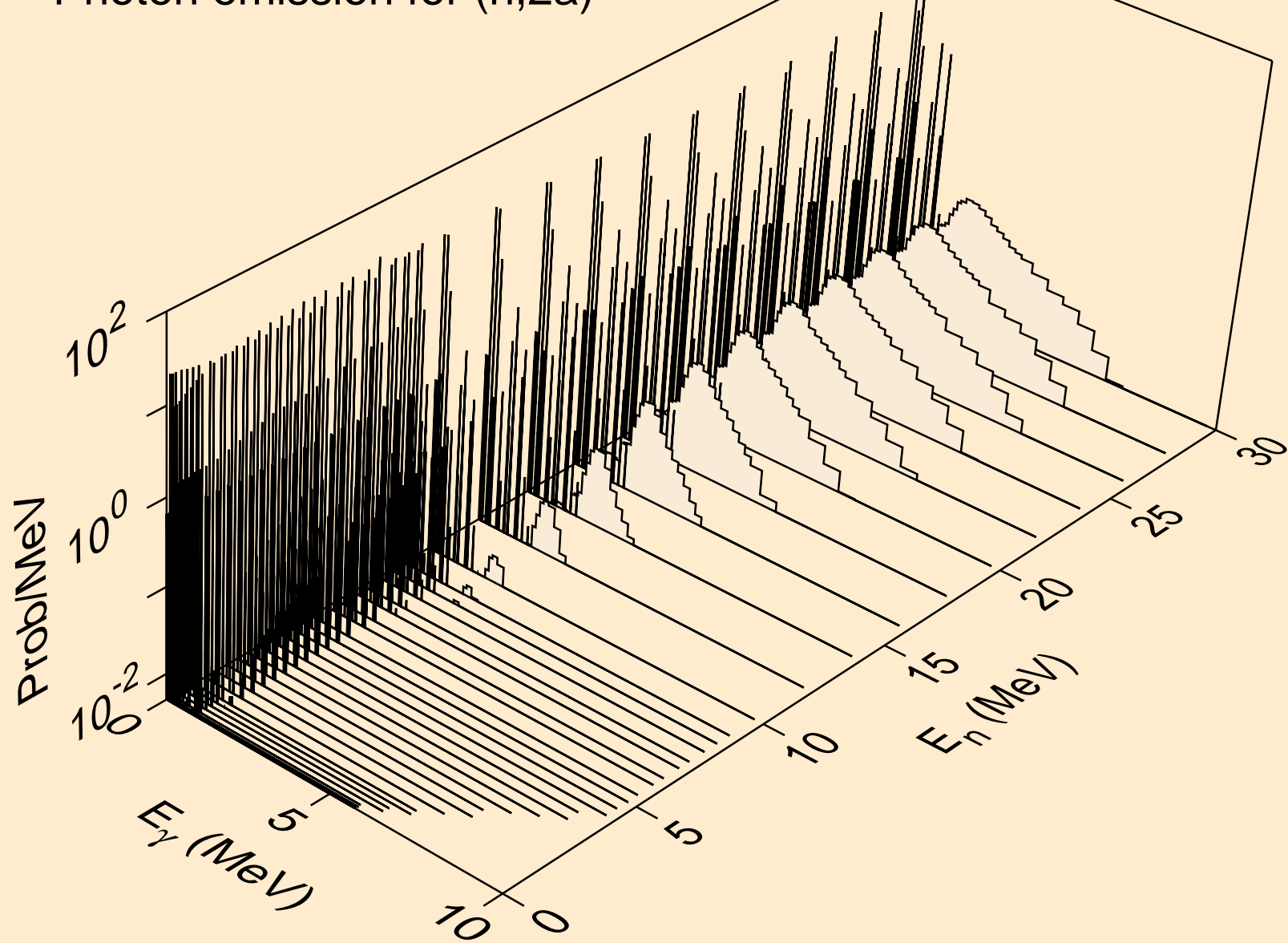
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Photon emission for (n,he3)



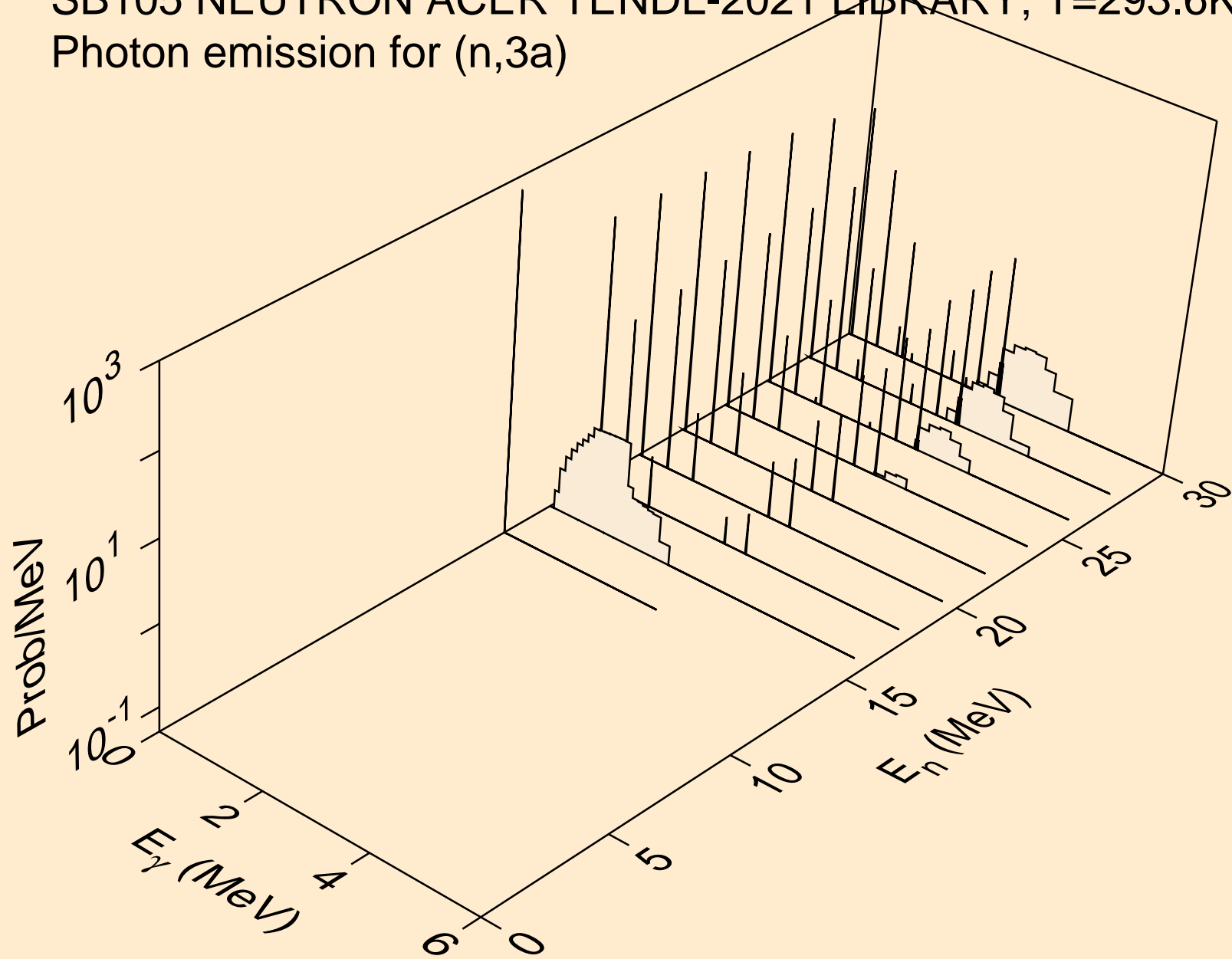
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



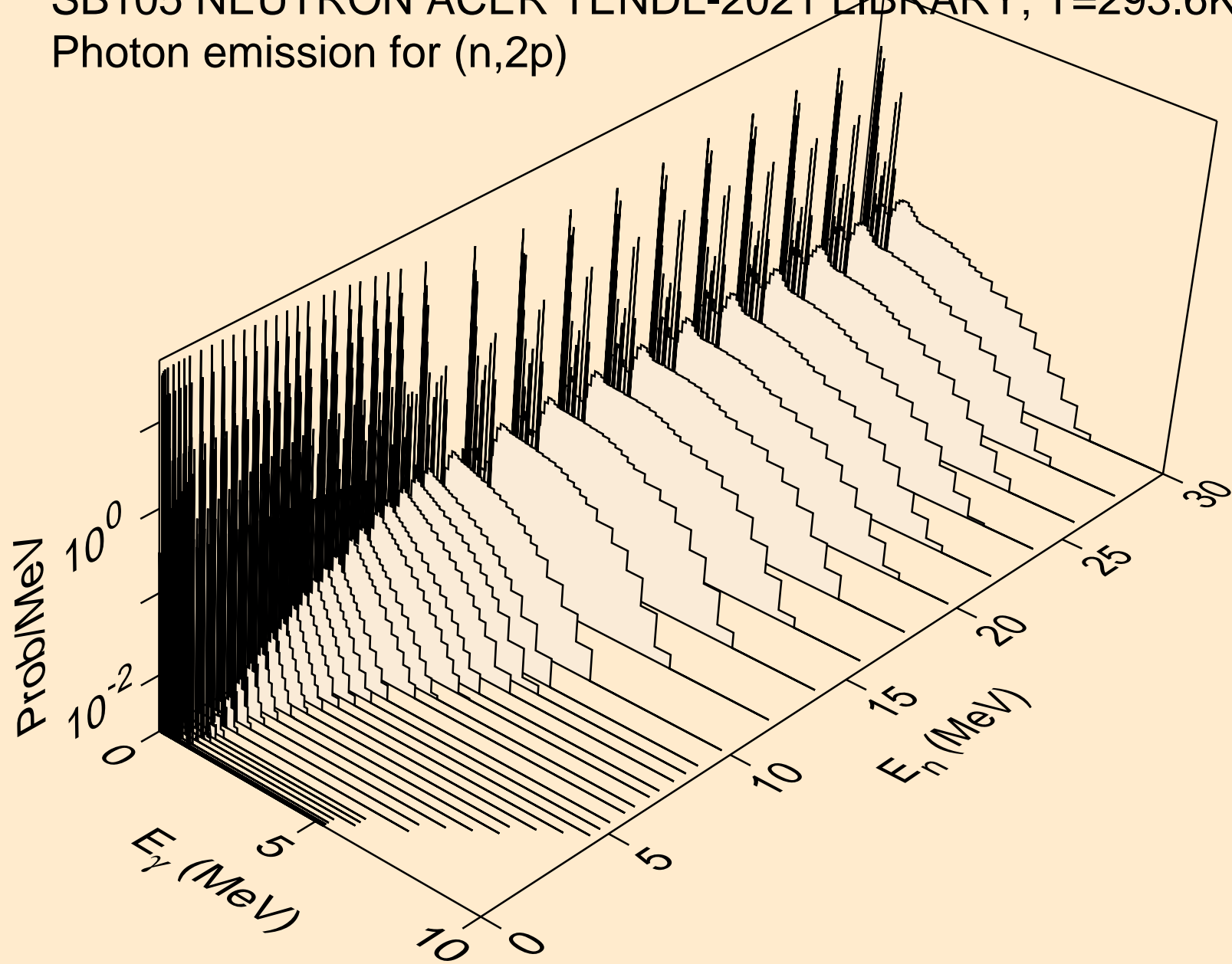
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2a)



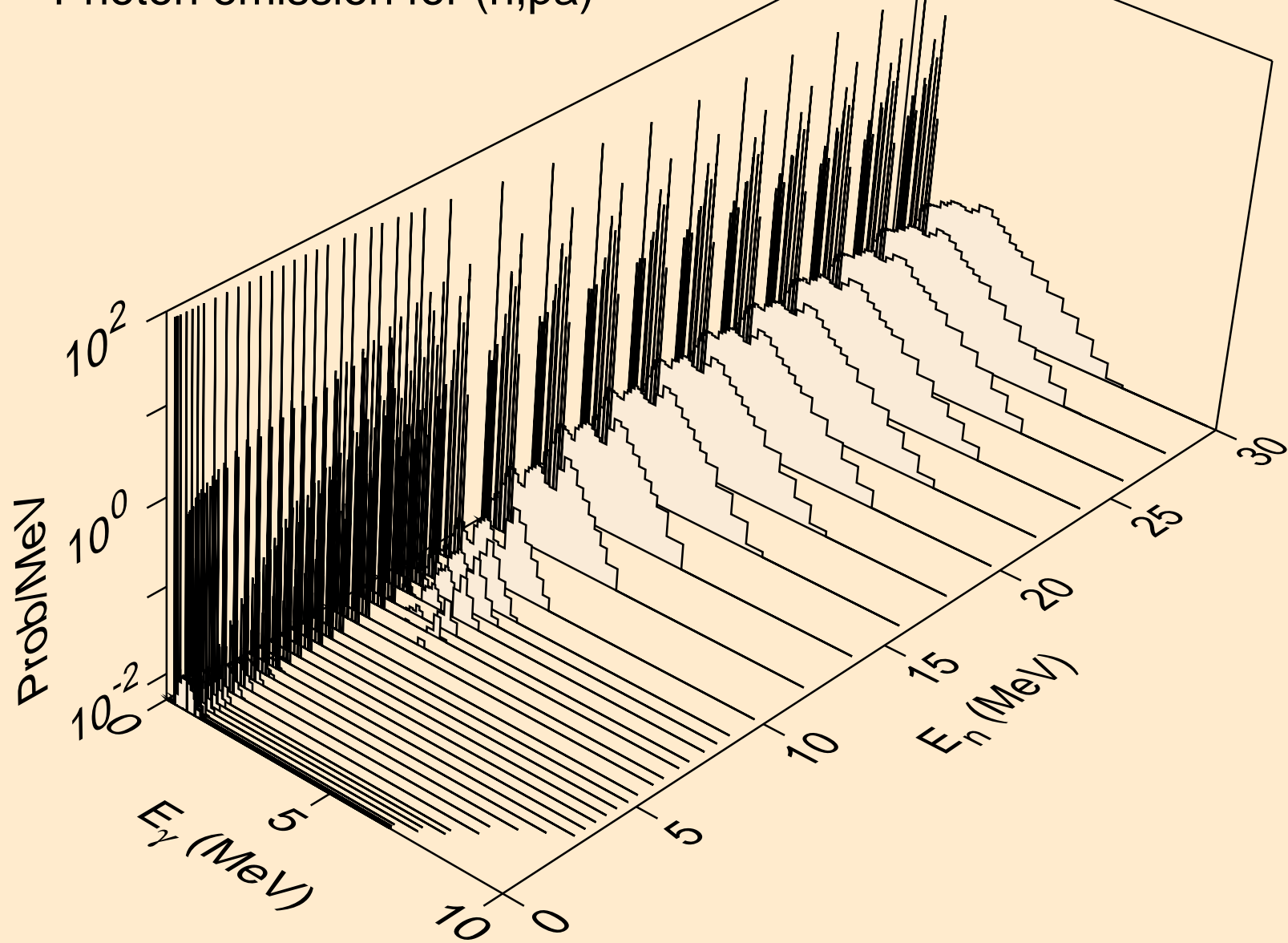
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3a)



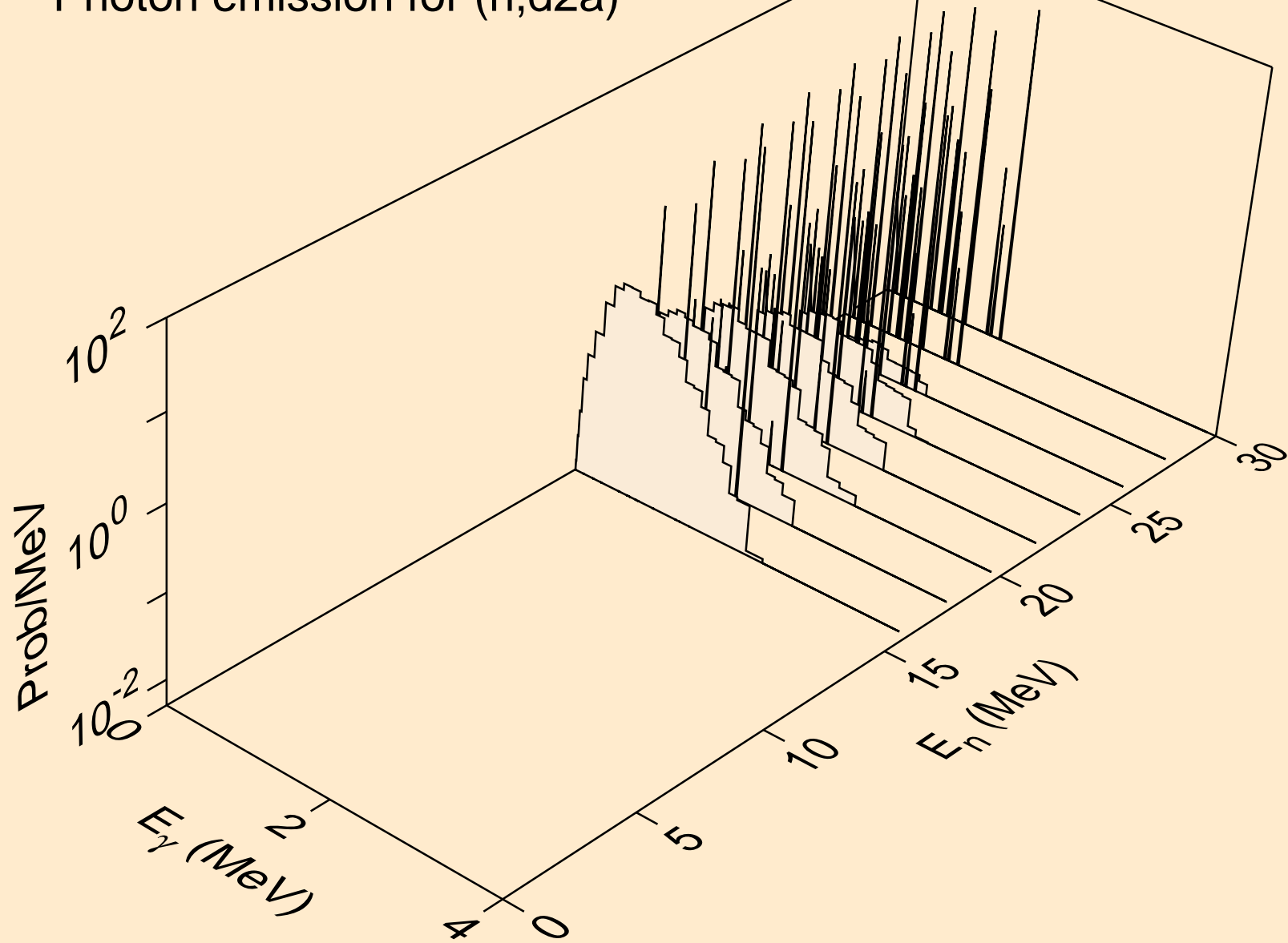
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2p)



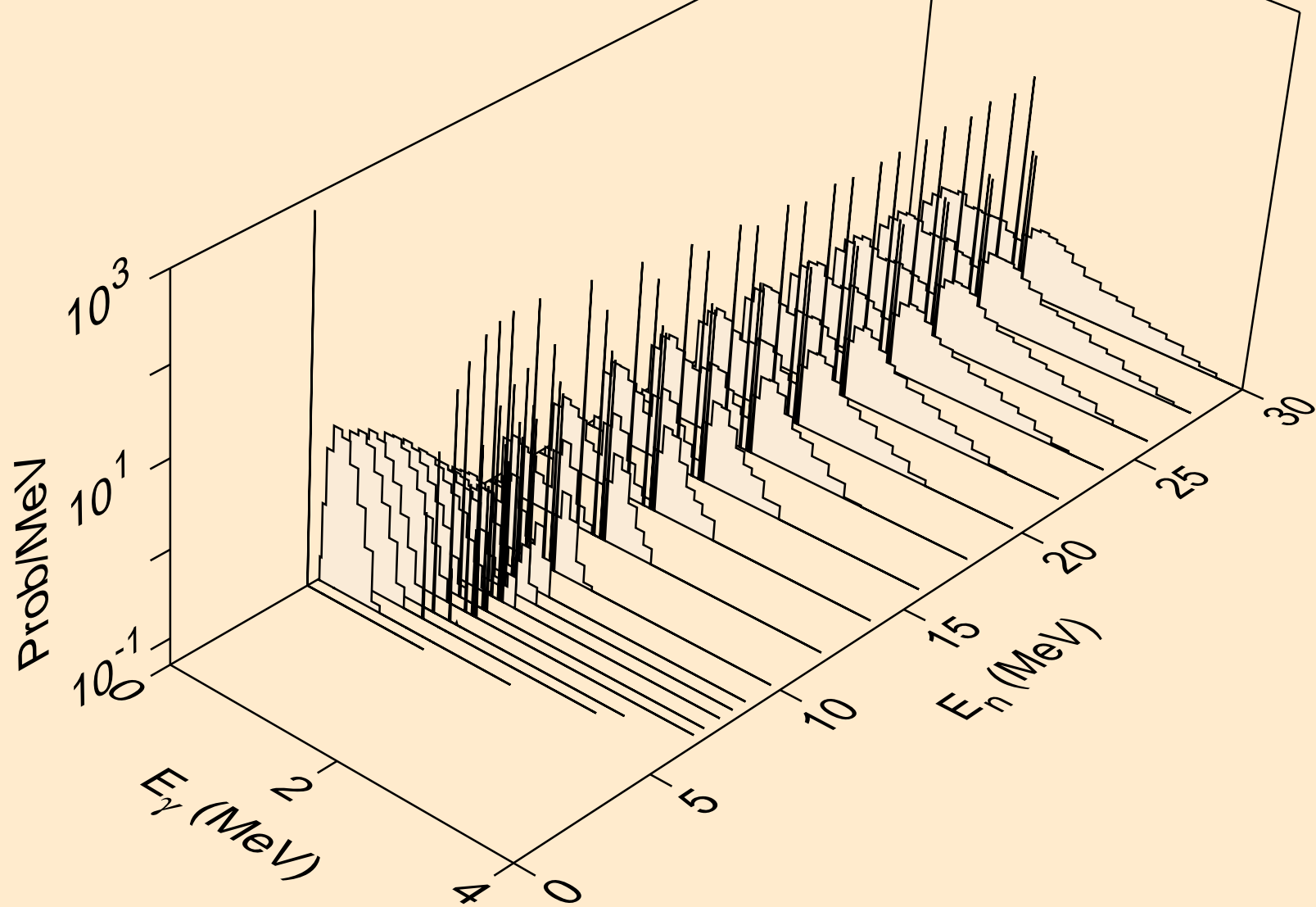
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p α)



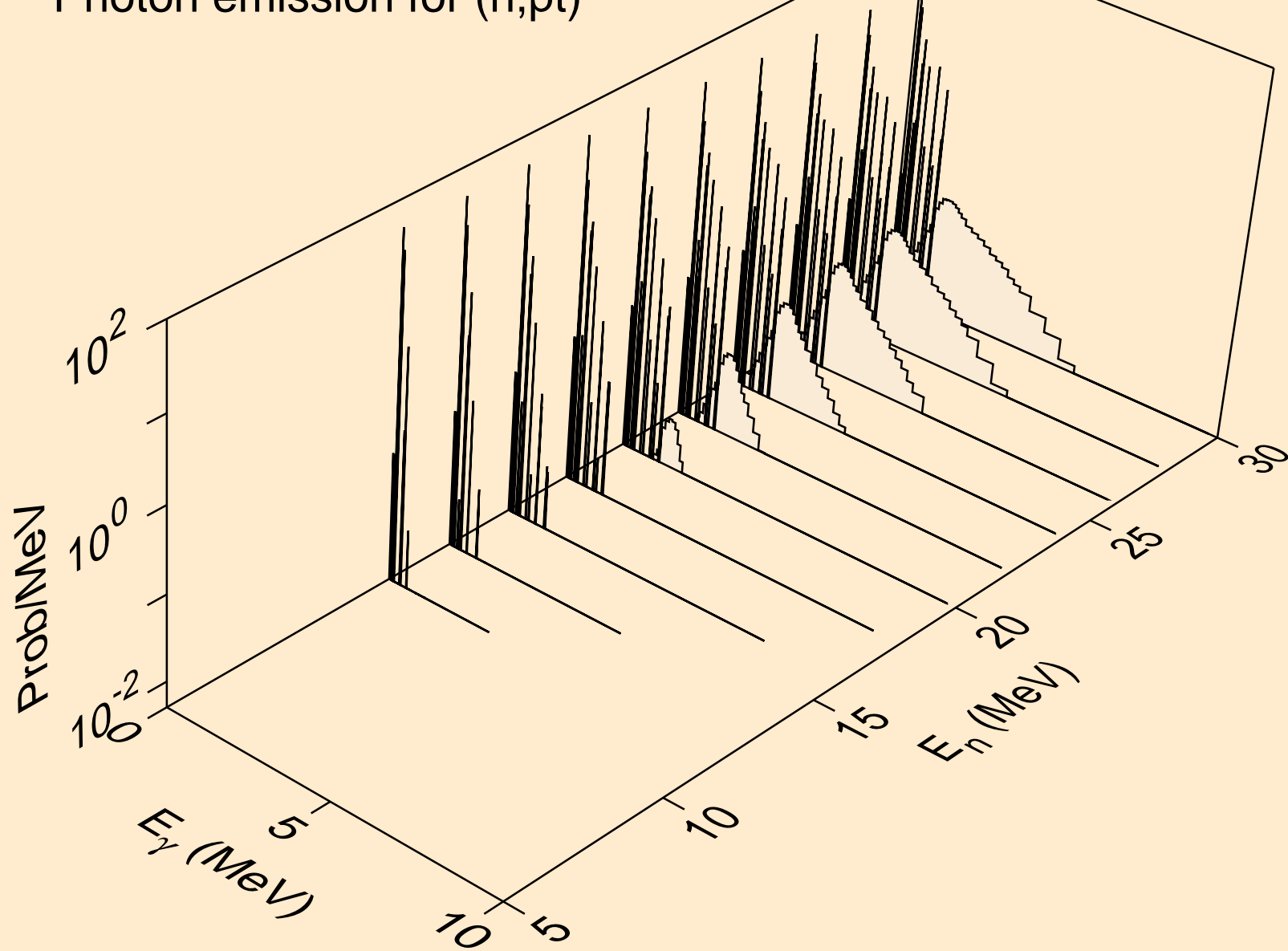
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d2a)



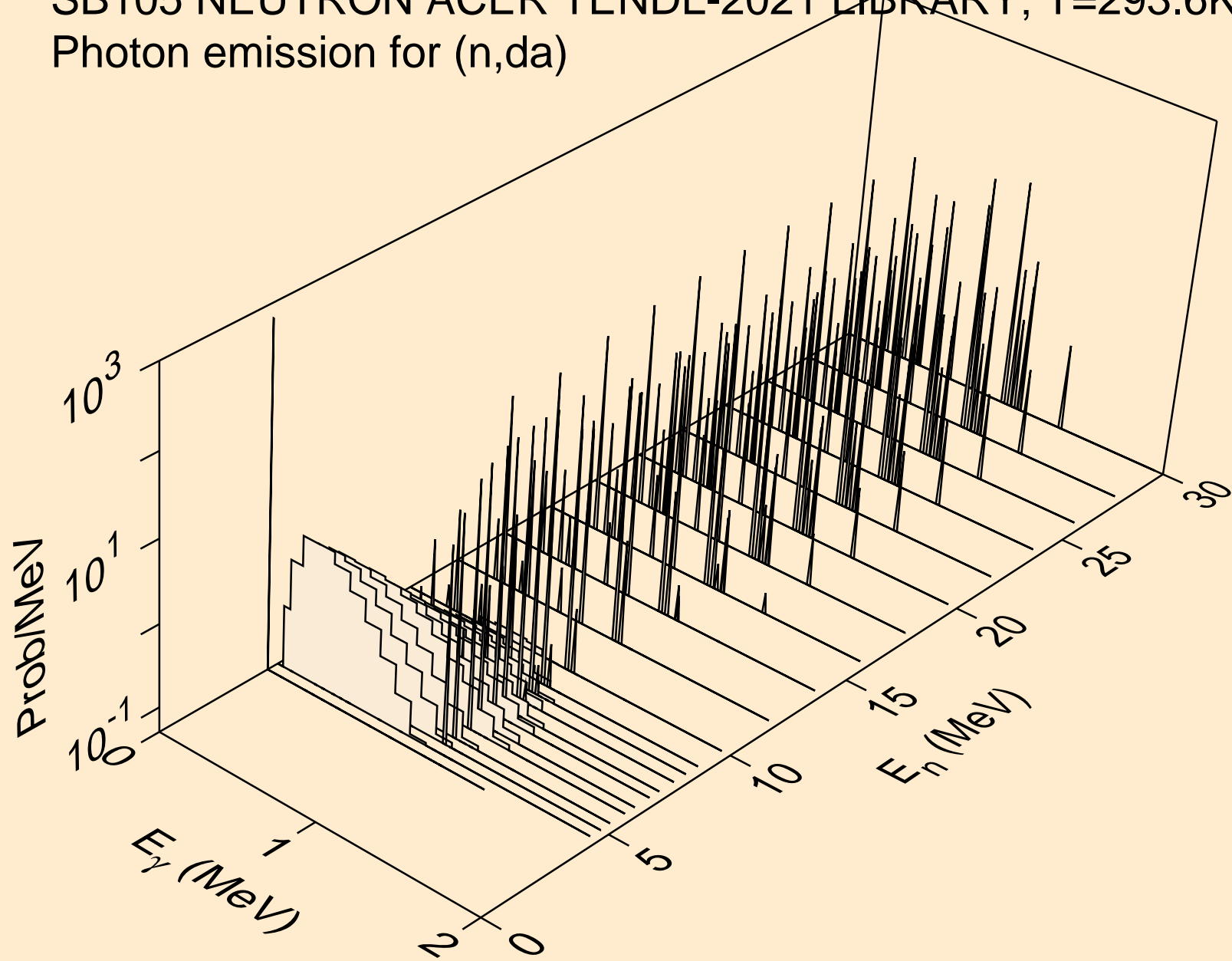
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pd)



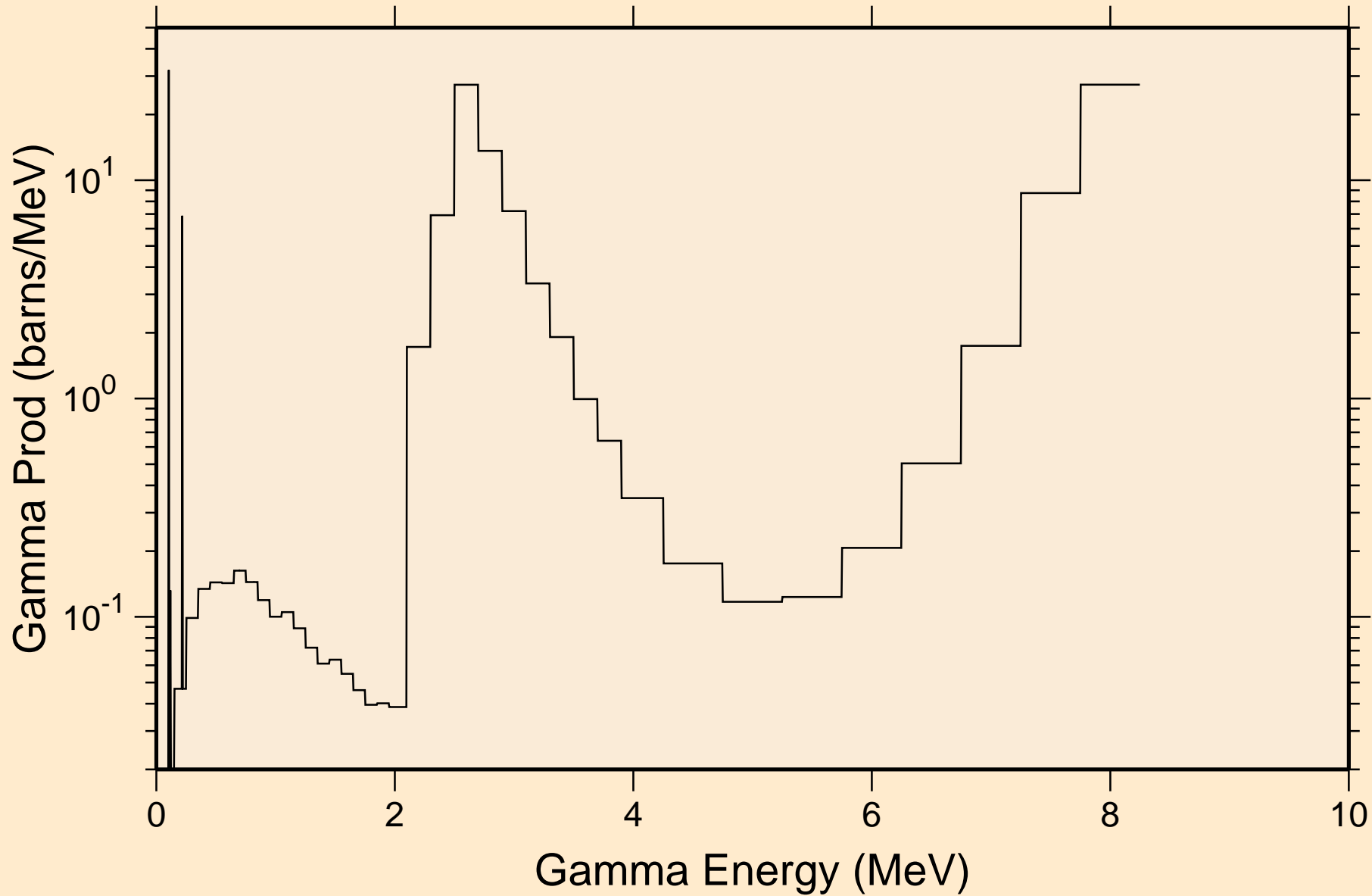
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pt)



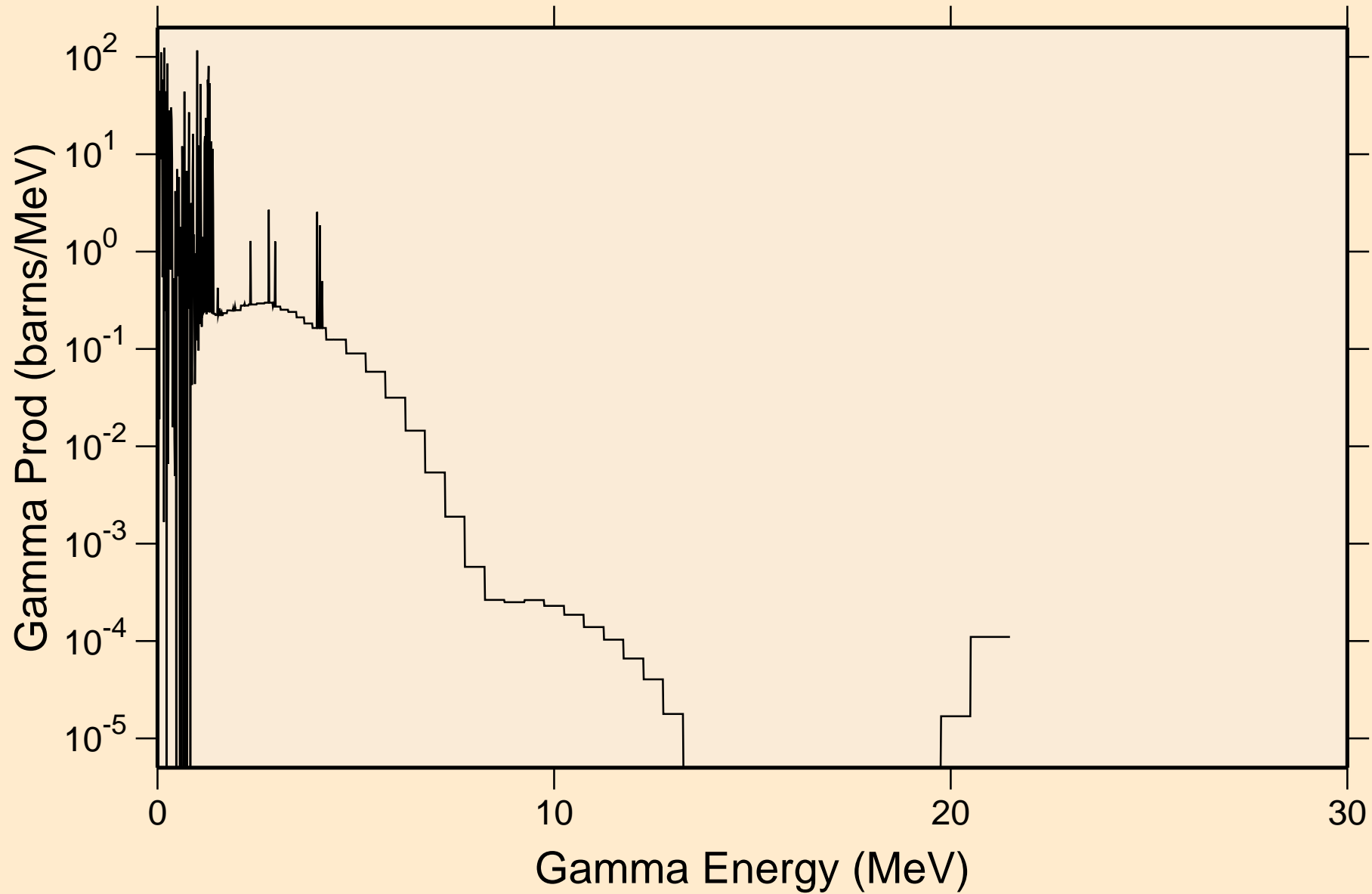
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,da)



SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum

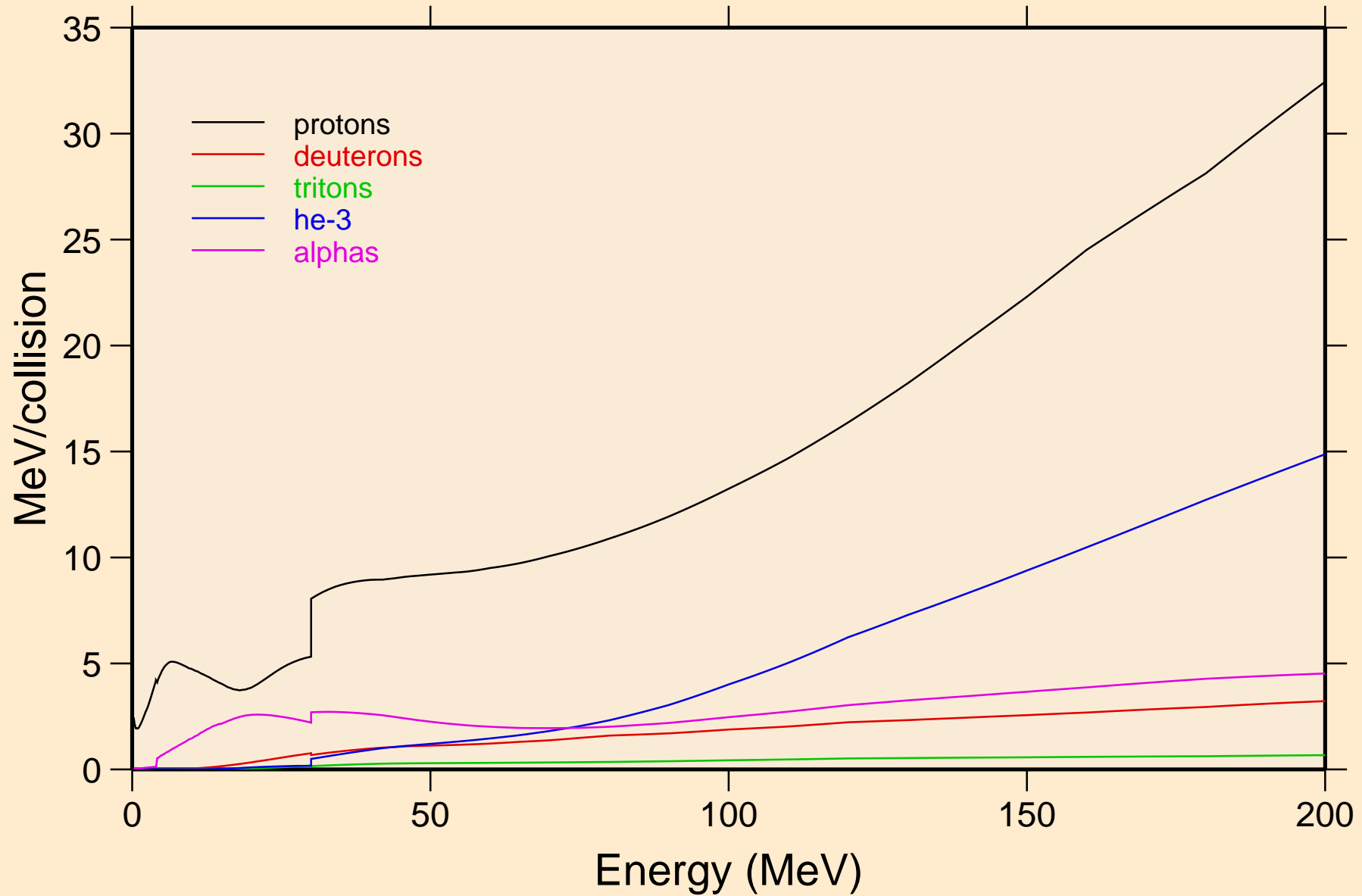


SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum

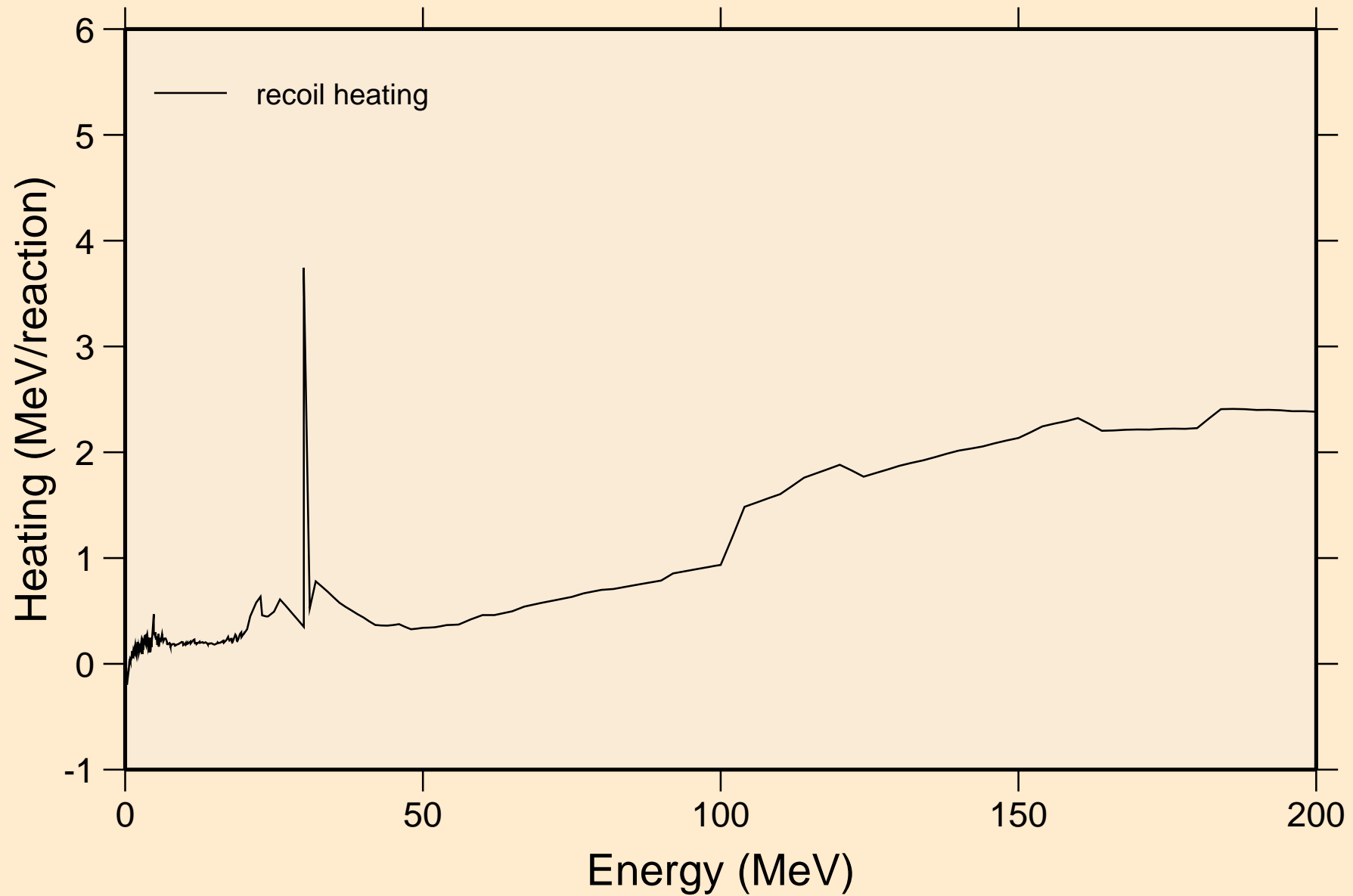


SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Particle heating contributions

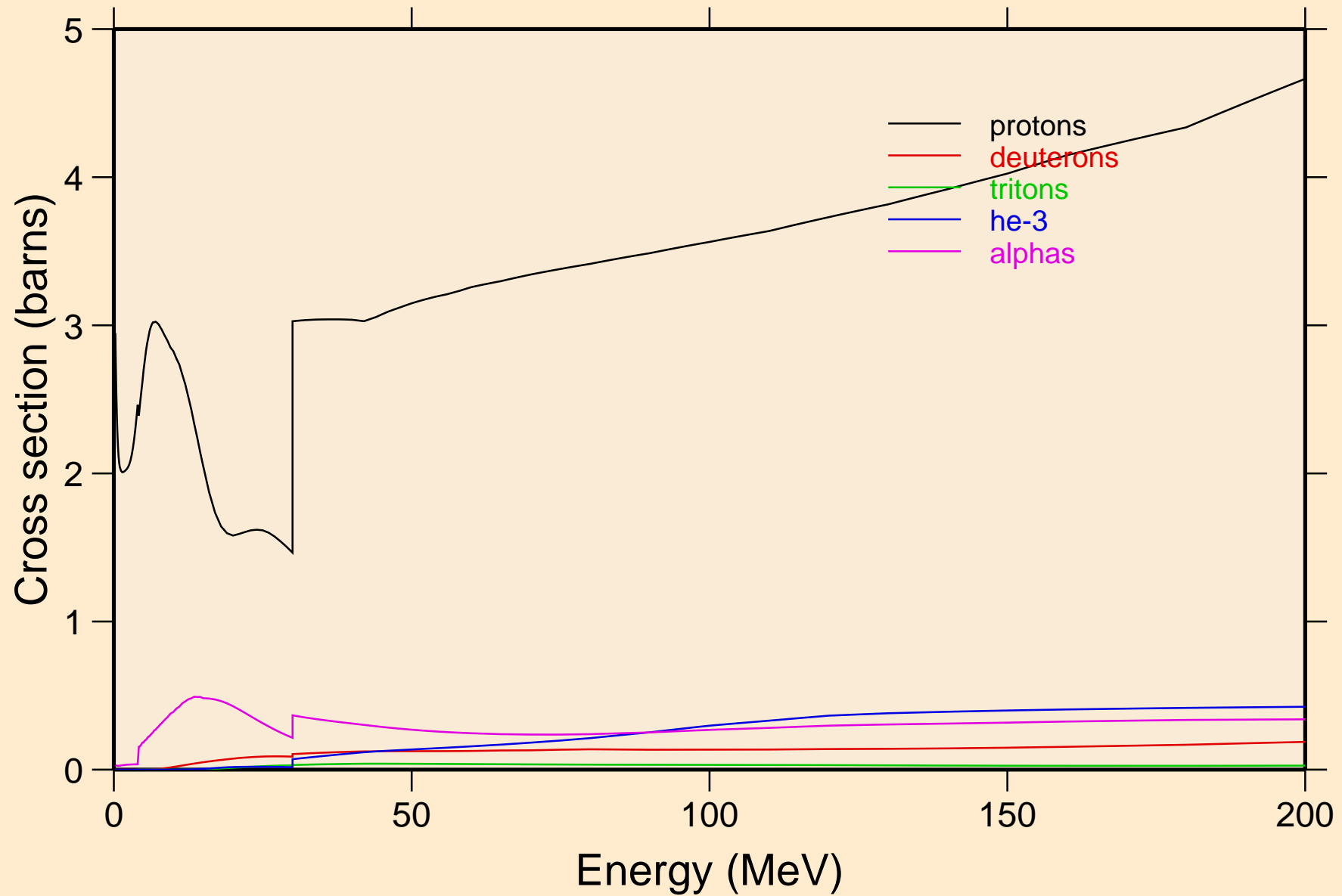


SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating

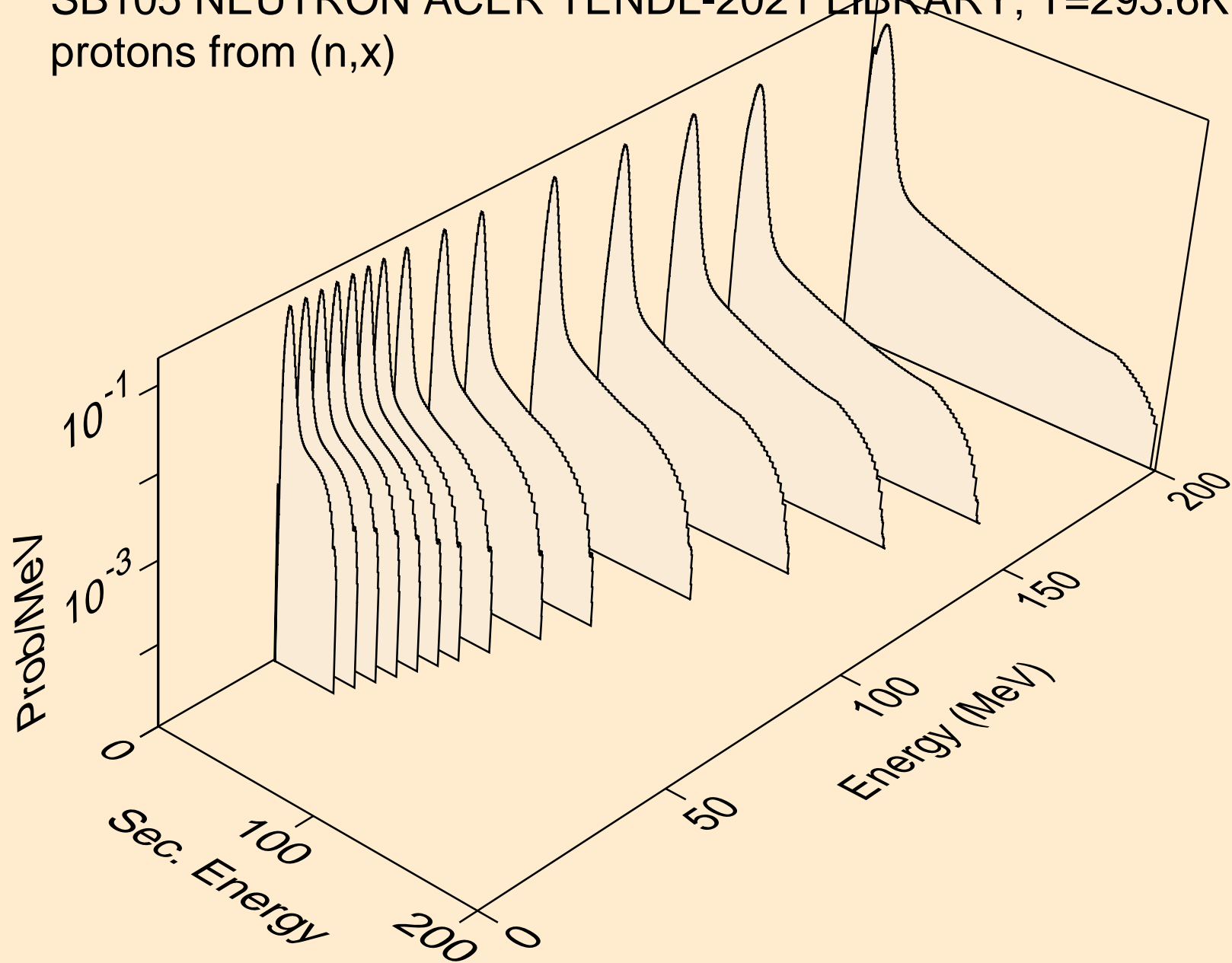


SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

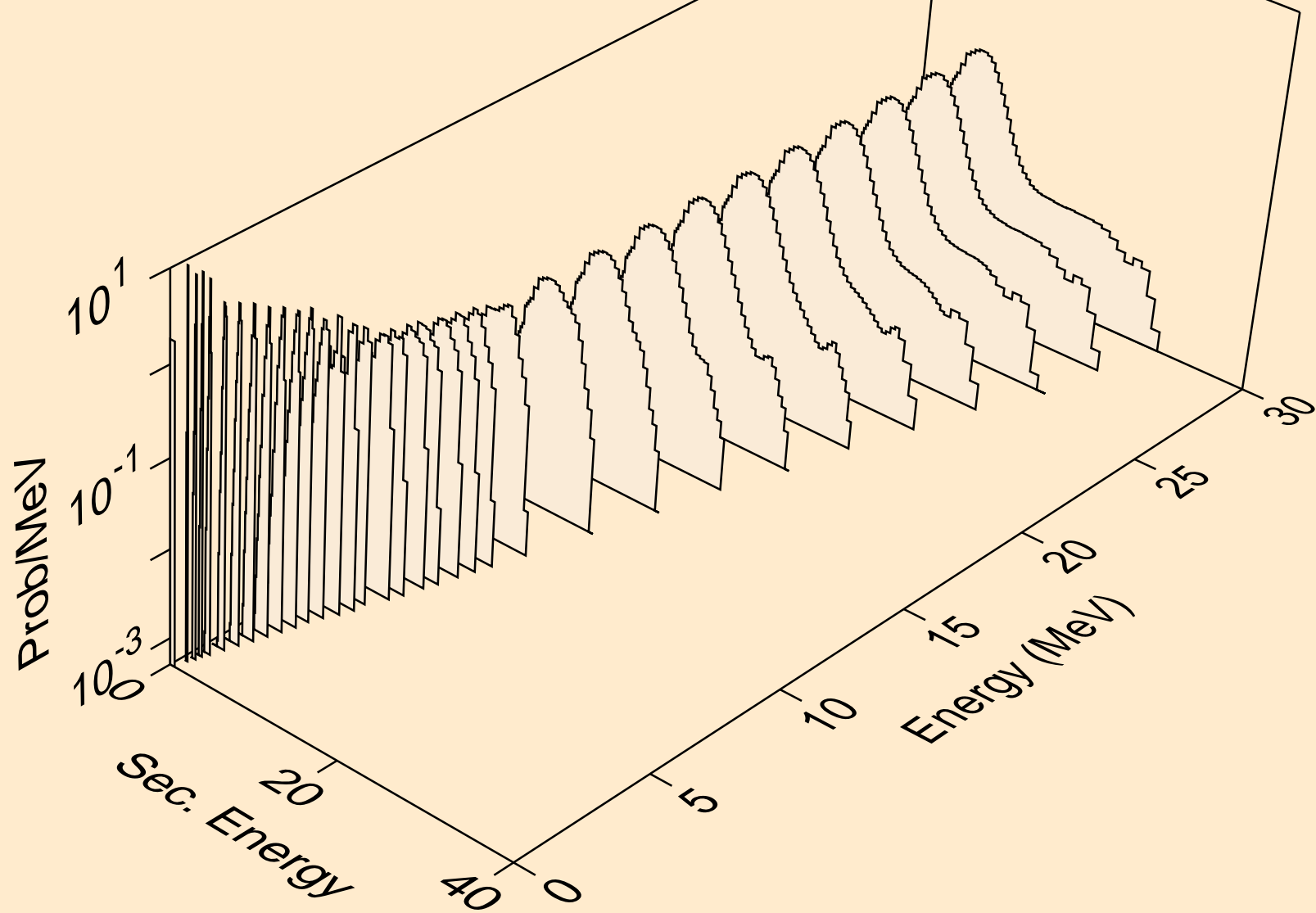
Particle production cross sections



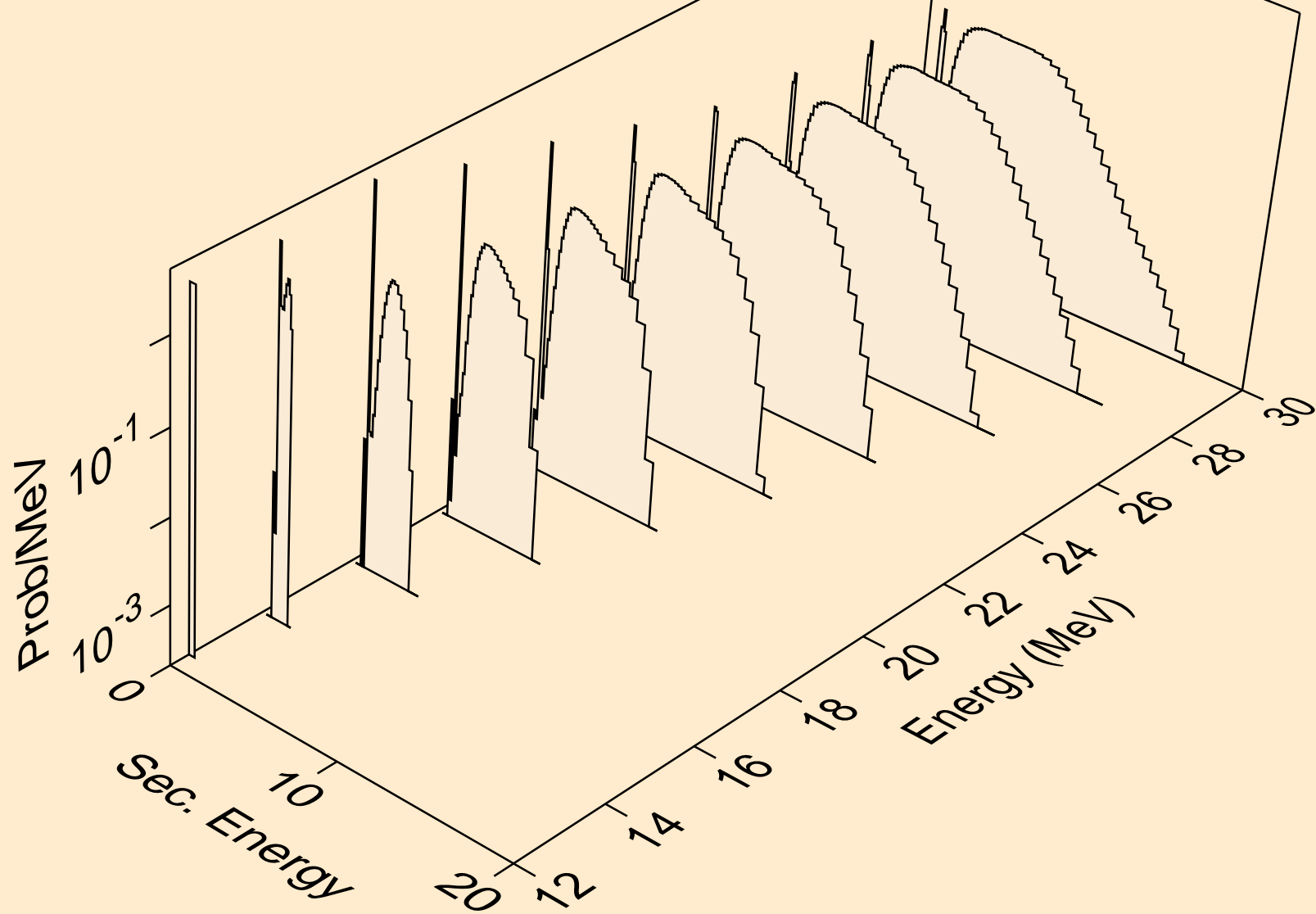
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



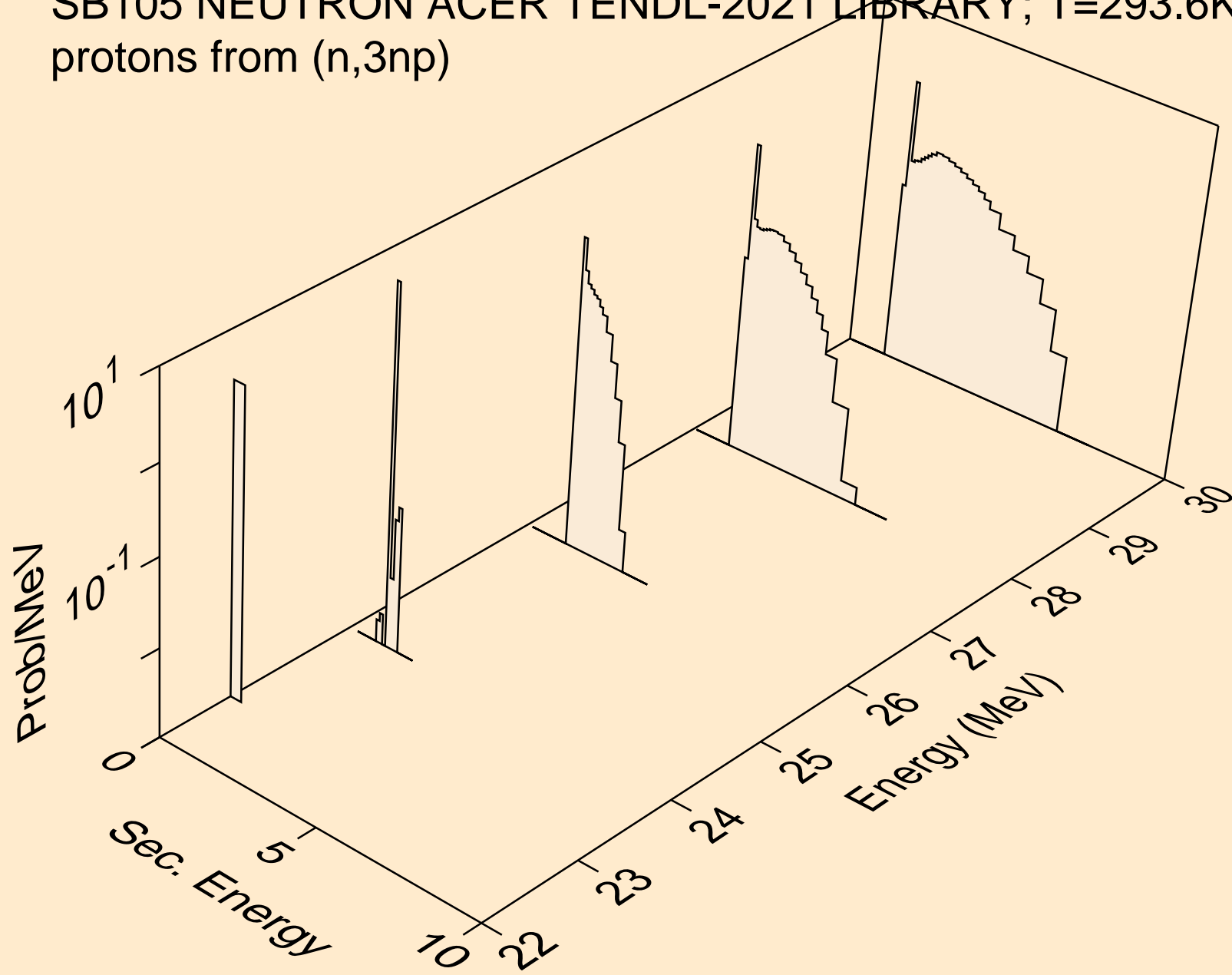
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



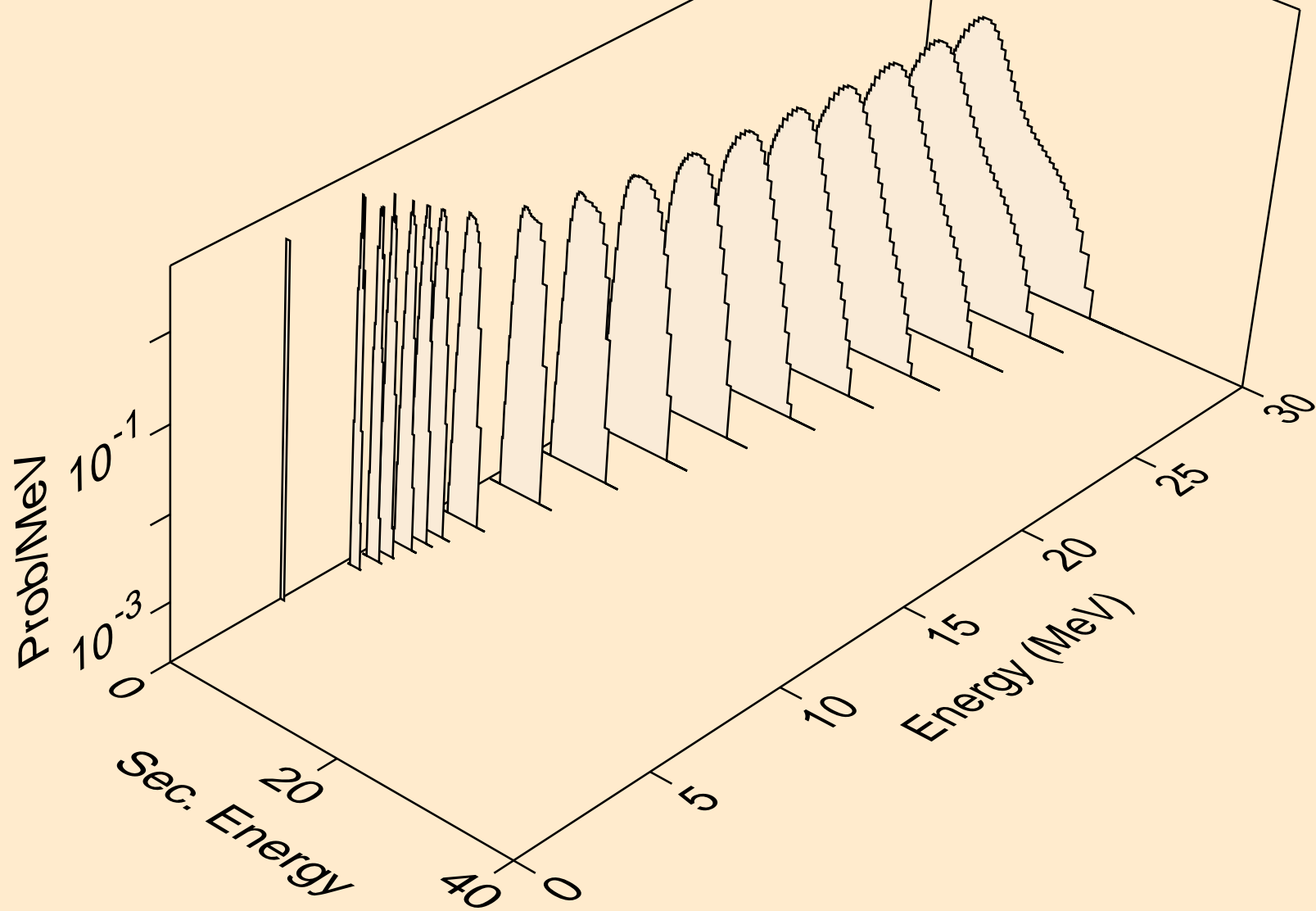
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



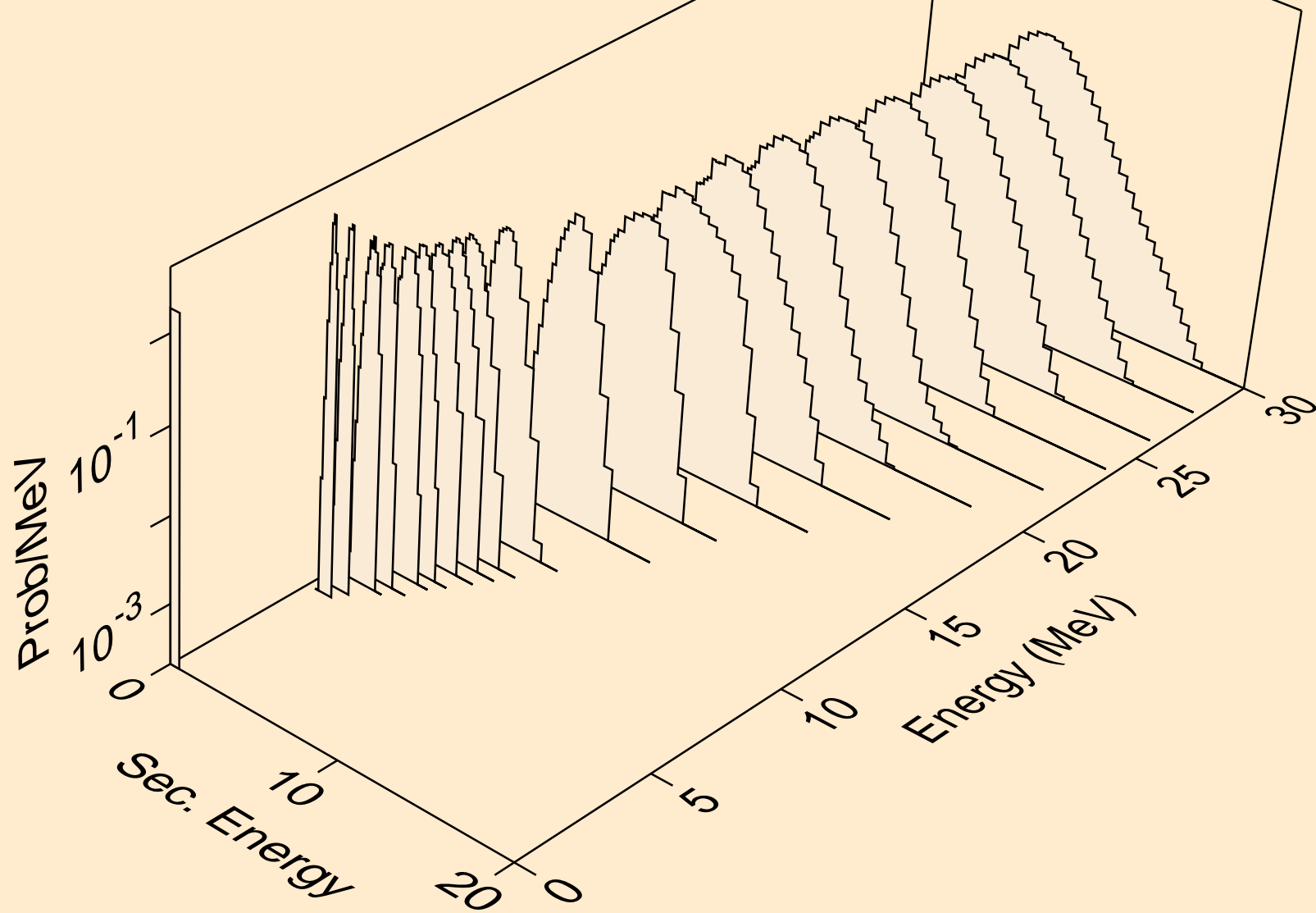
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,3np)



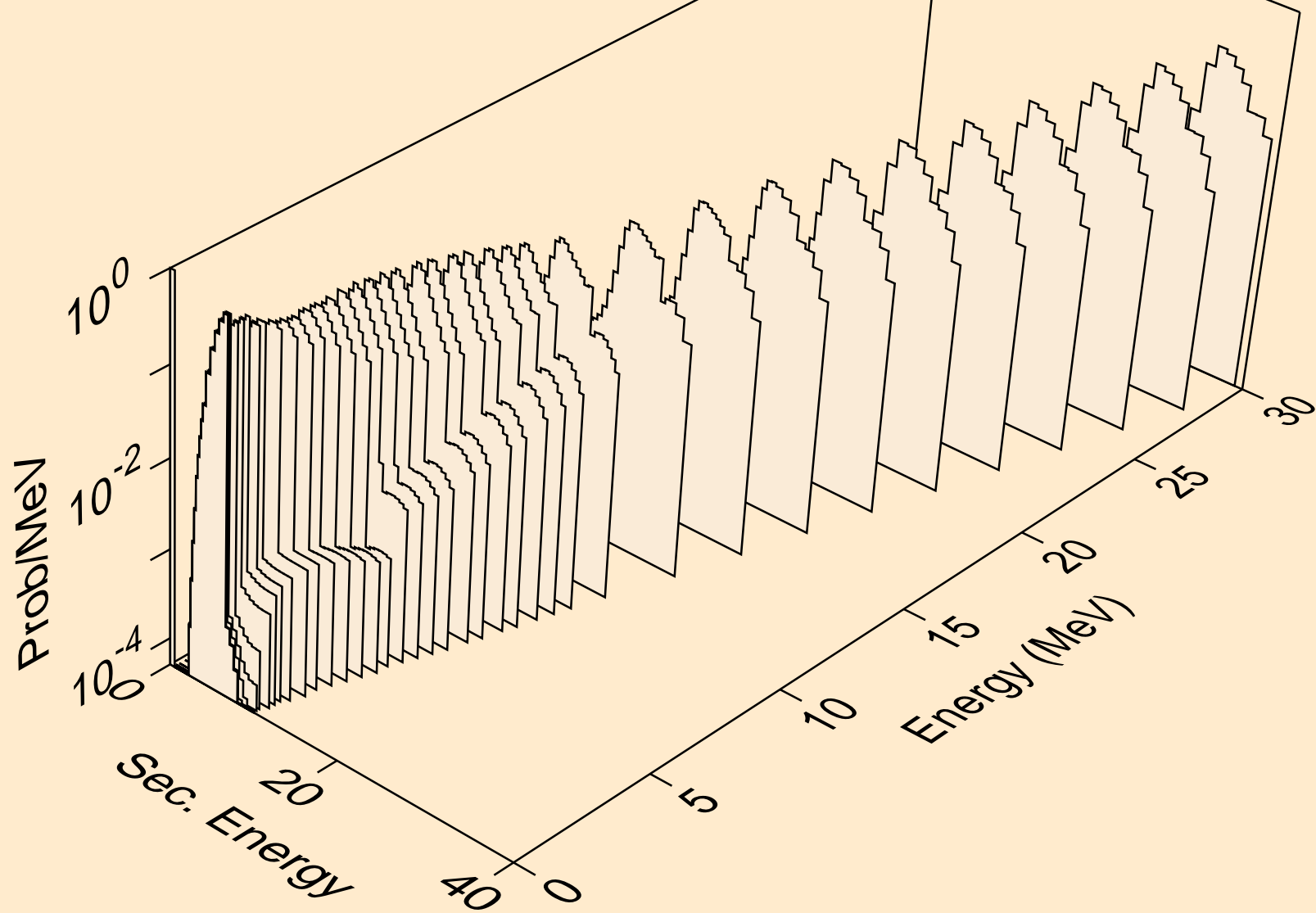
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



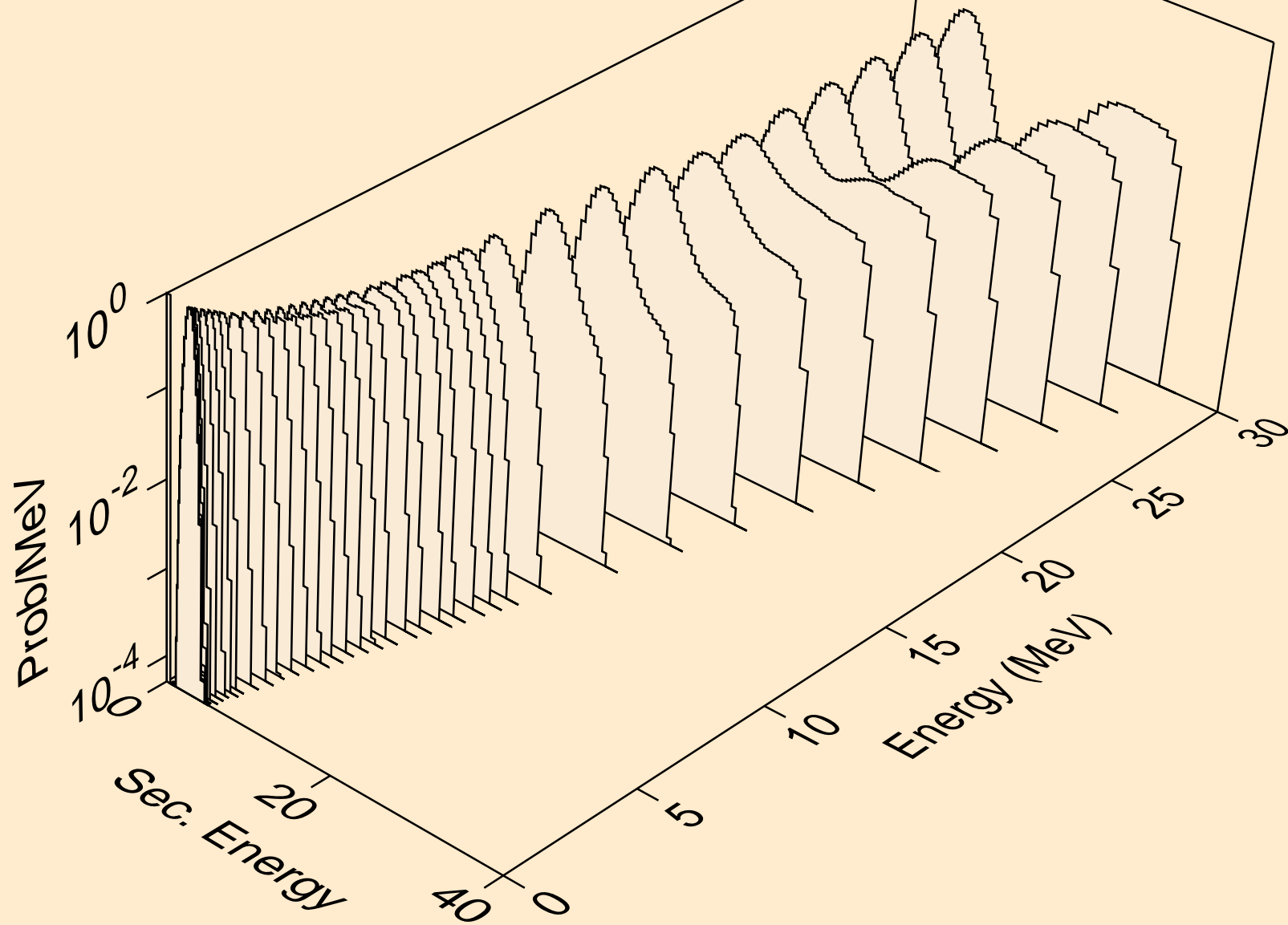
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,npa)



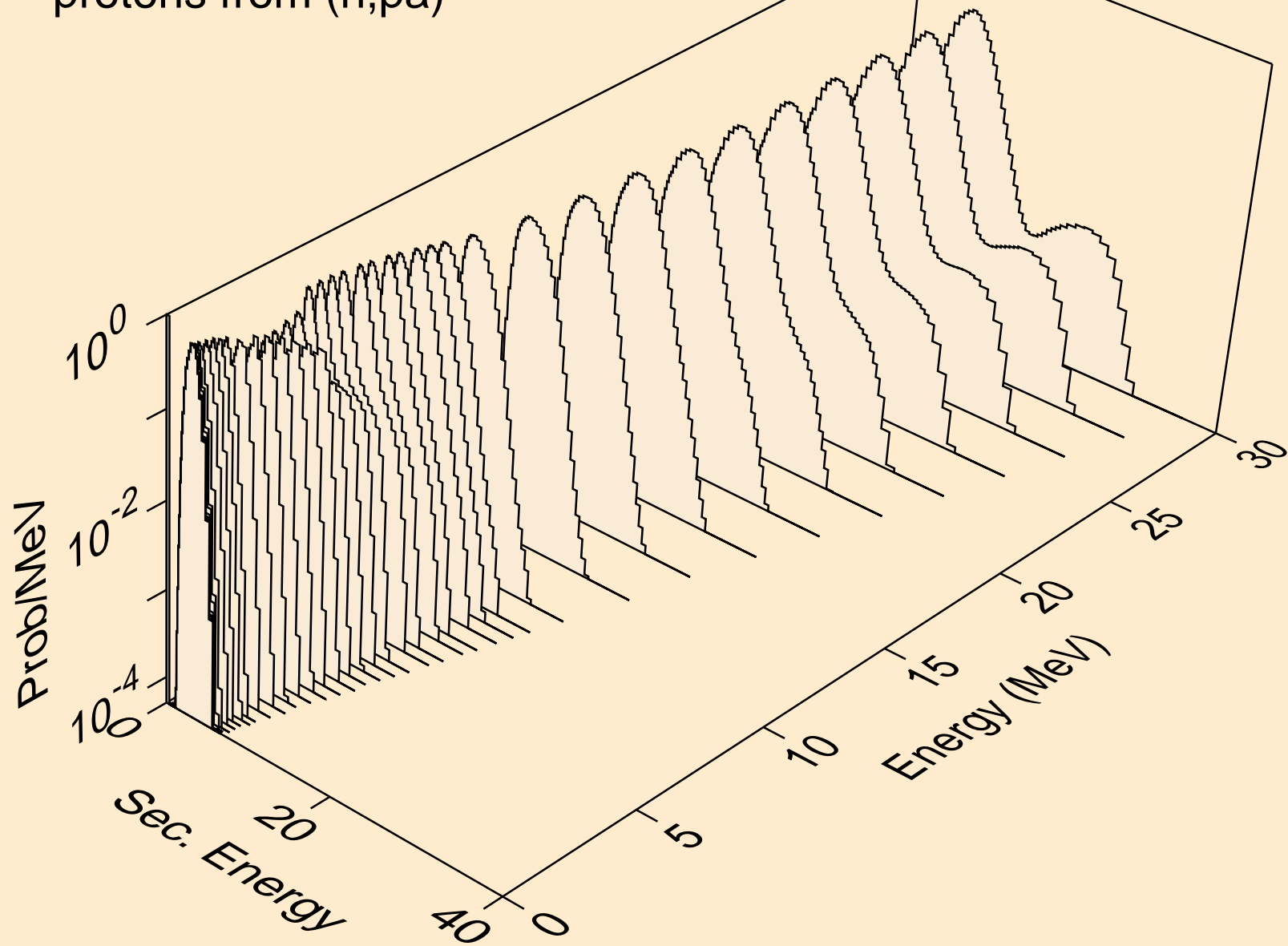
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



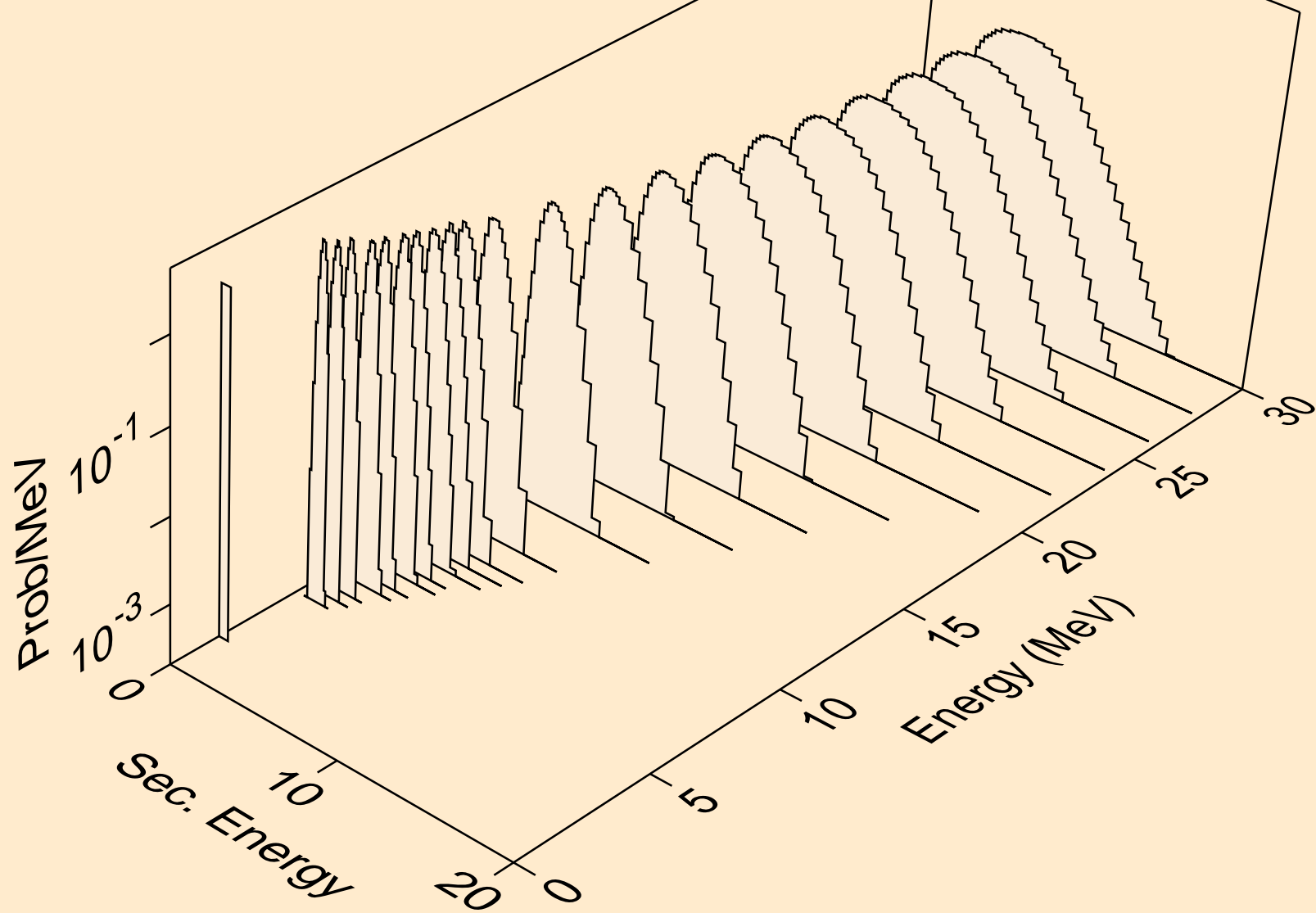
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2p)



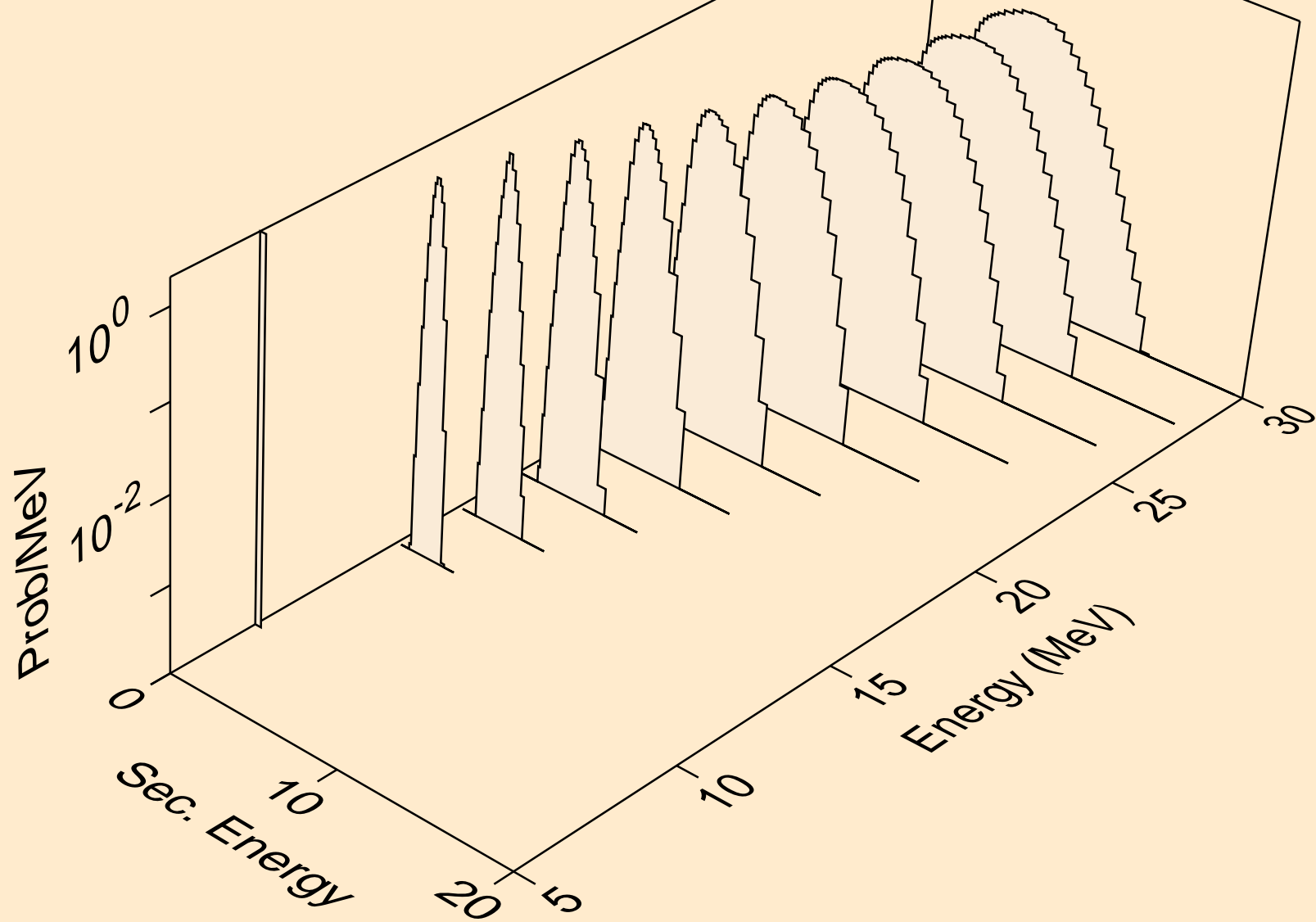
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



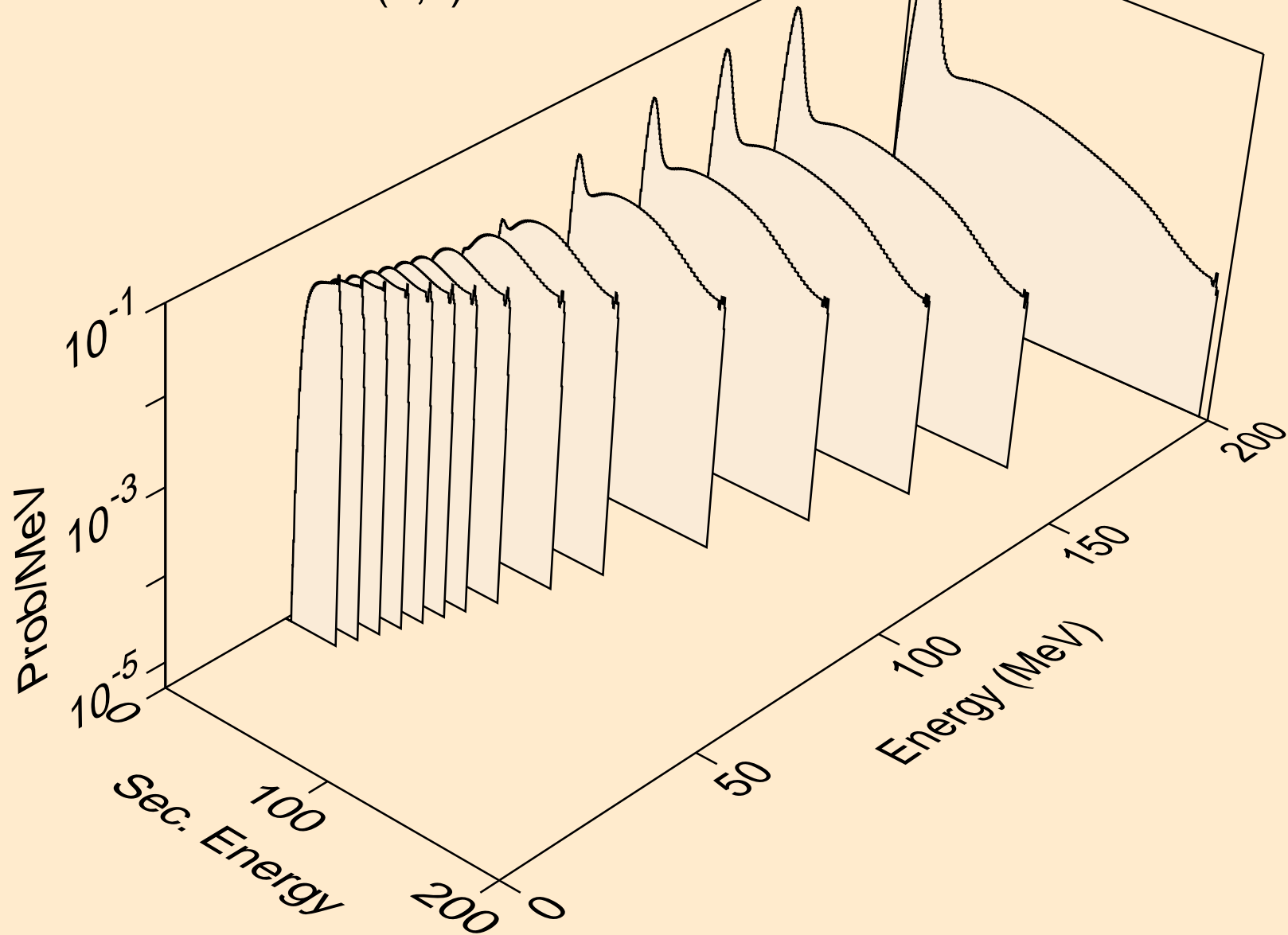
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pd)



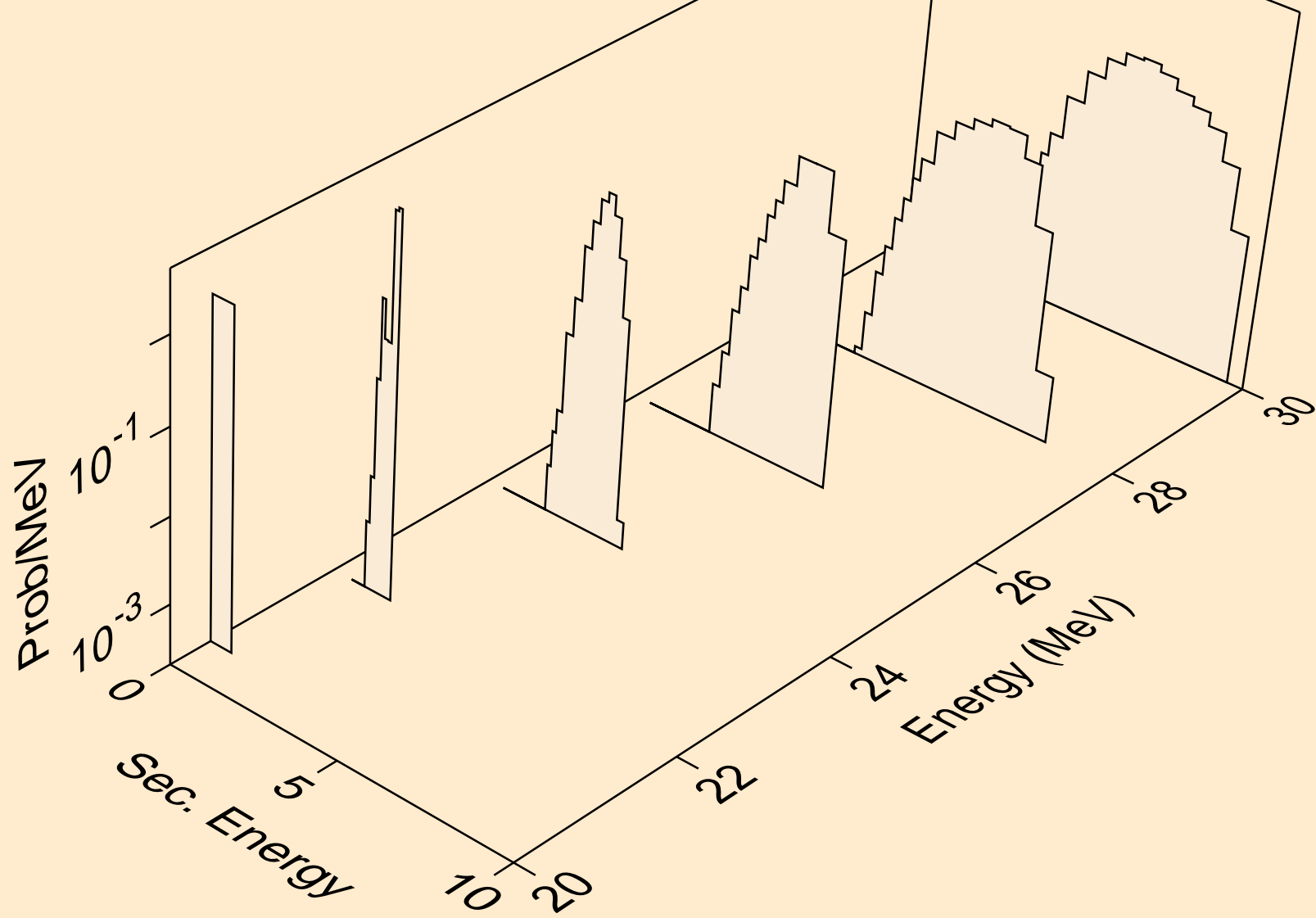
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pt)



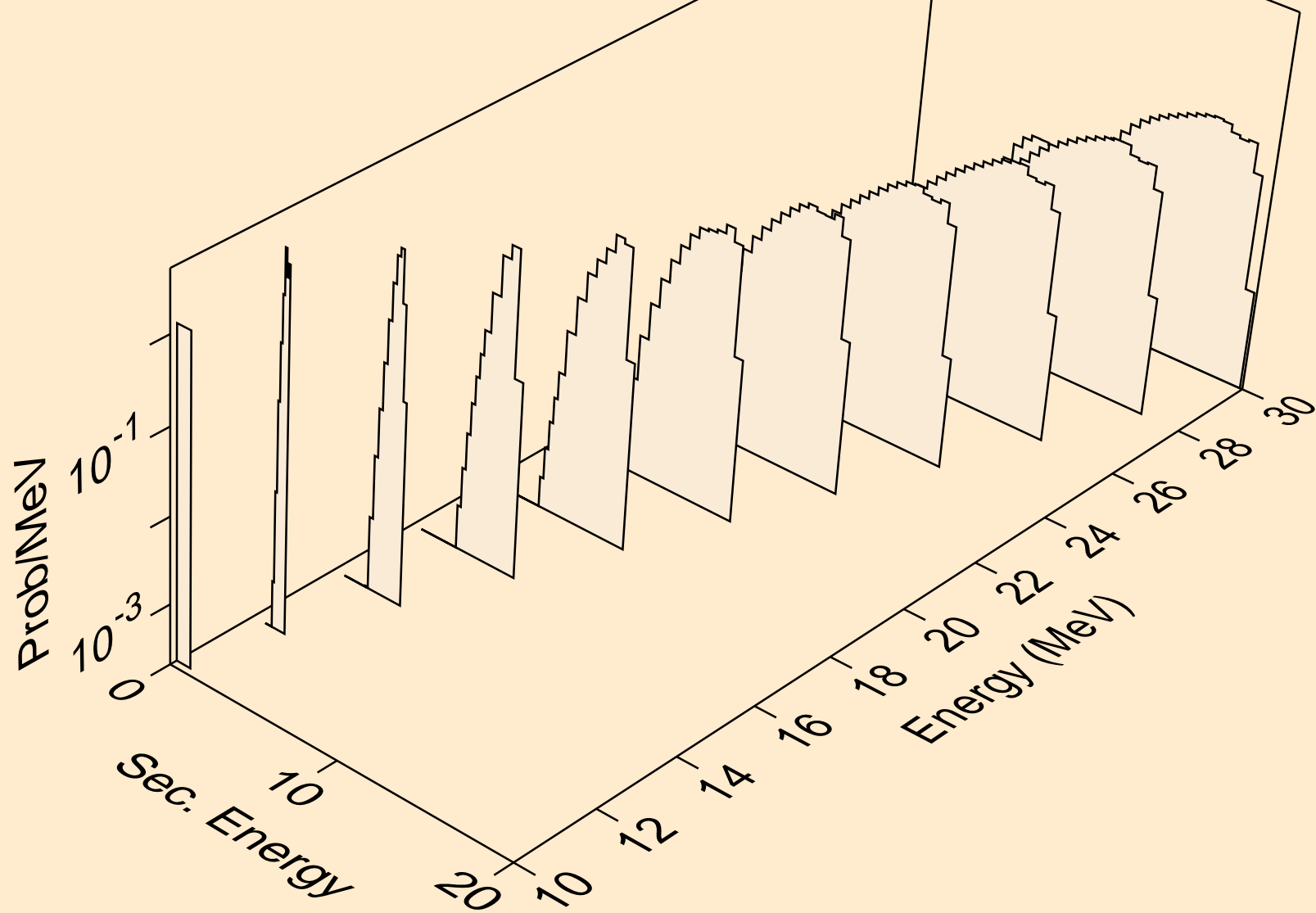
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



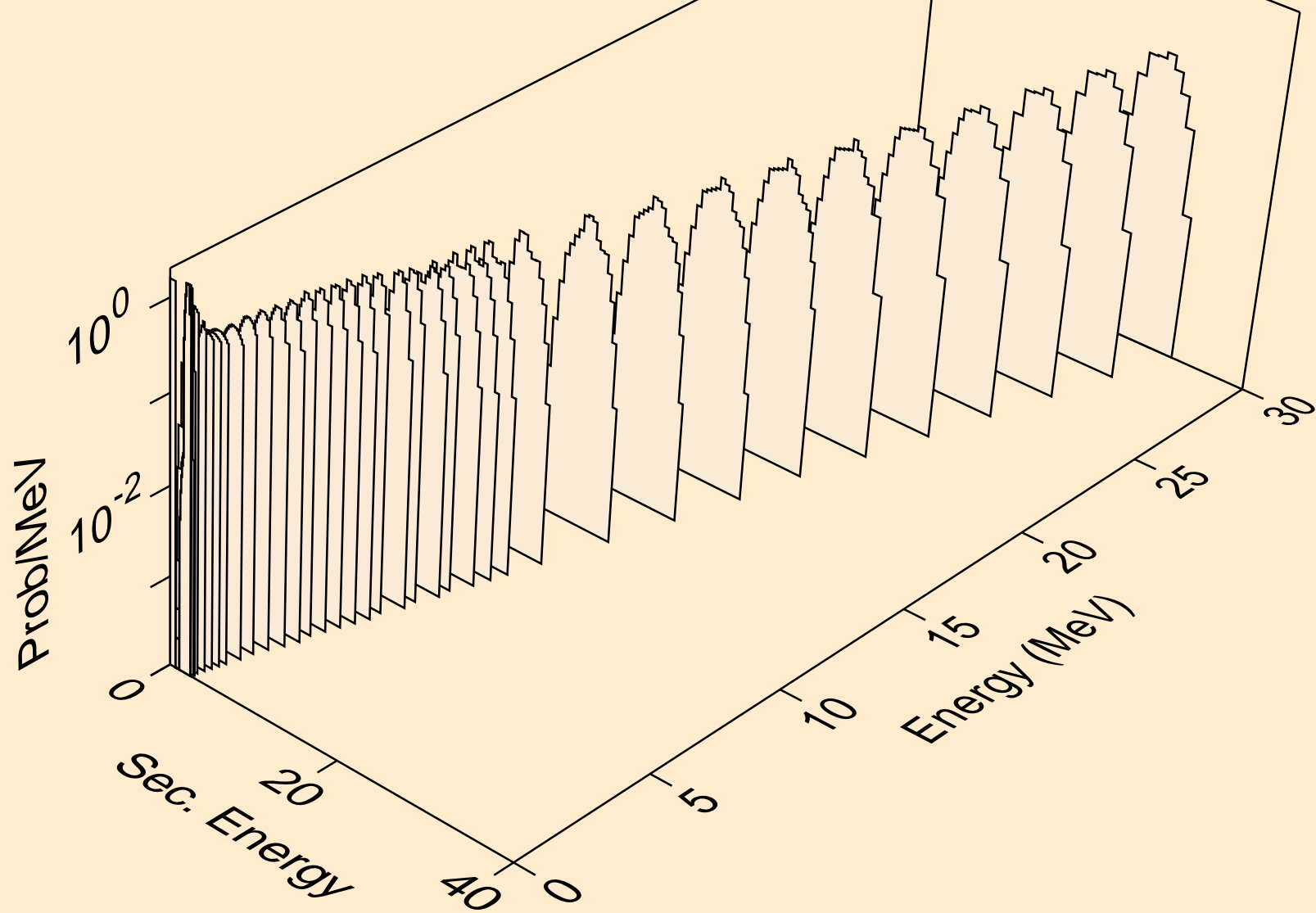
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,2nd)



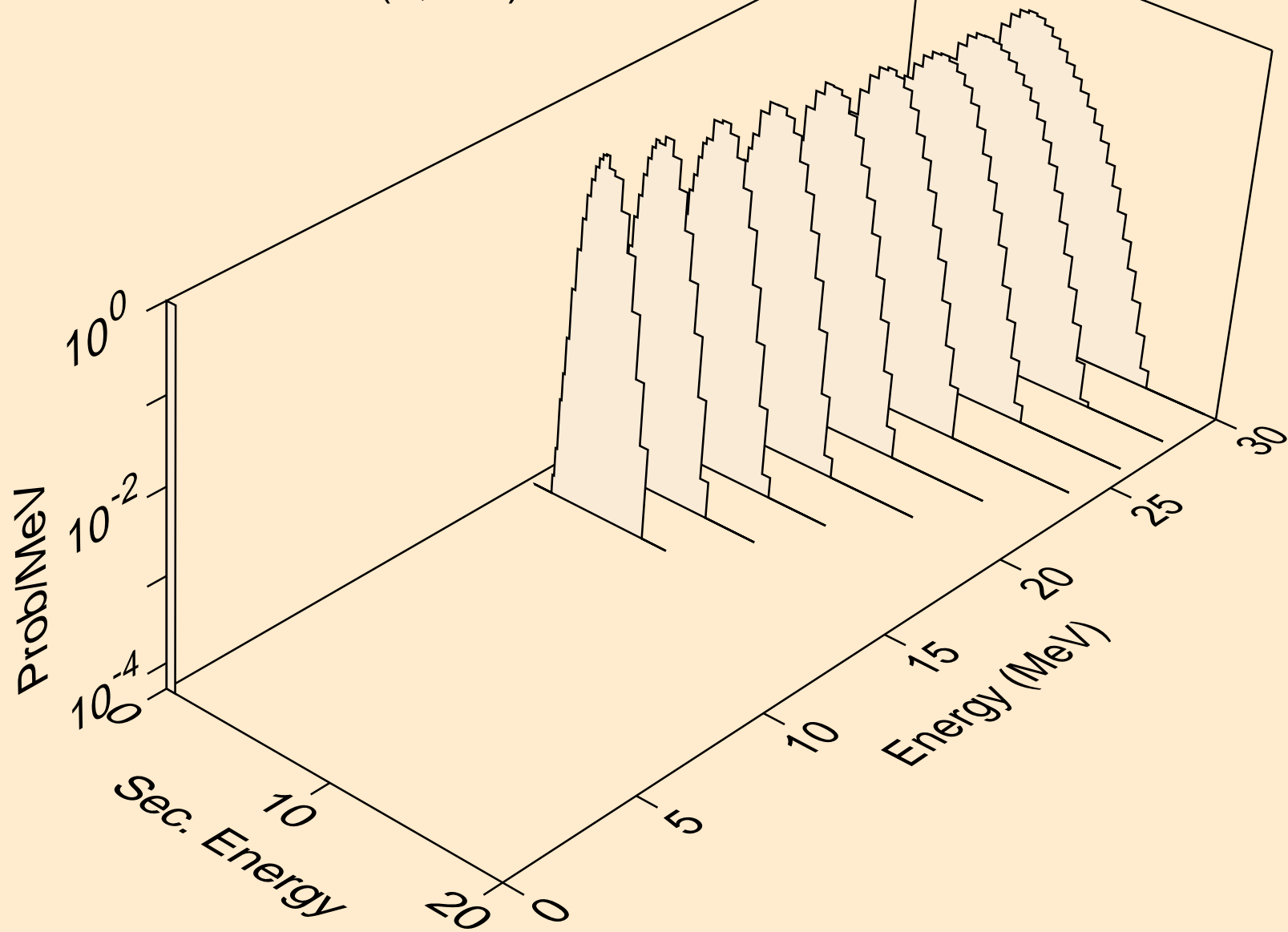
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



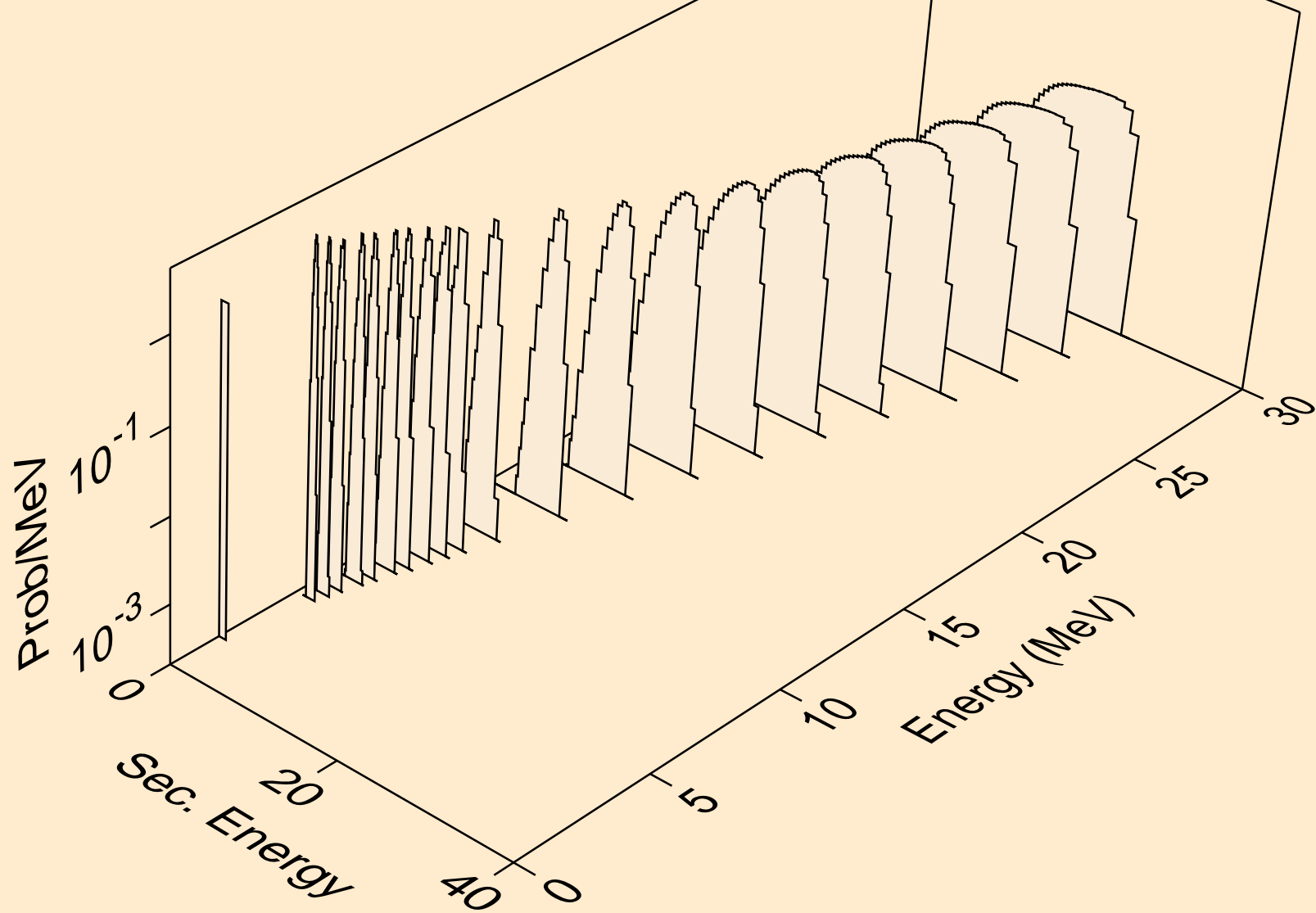
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,d)



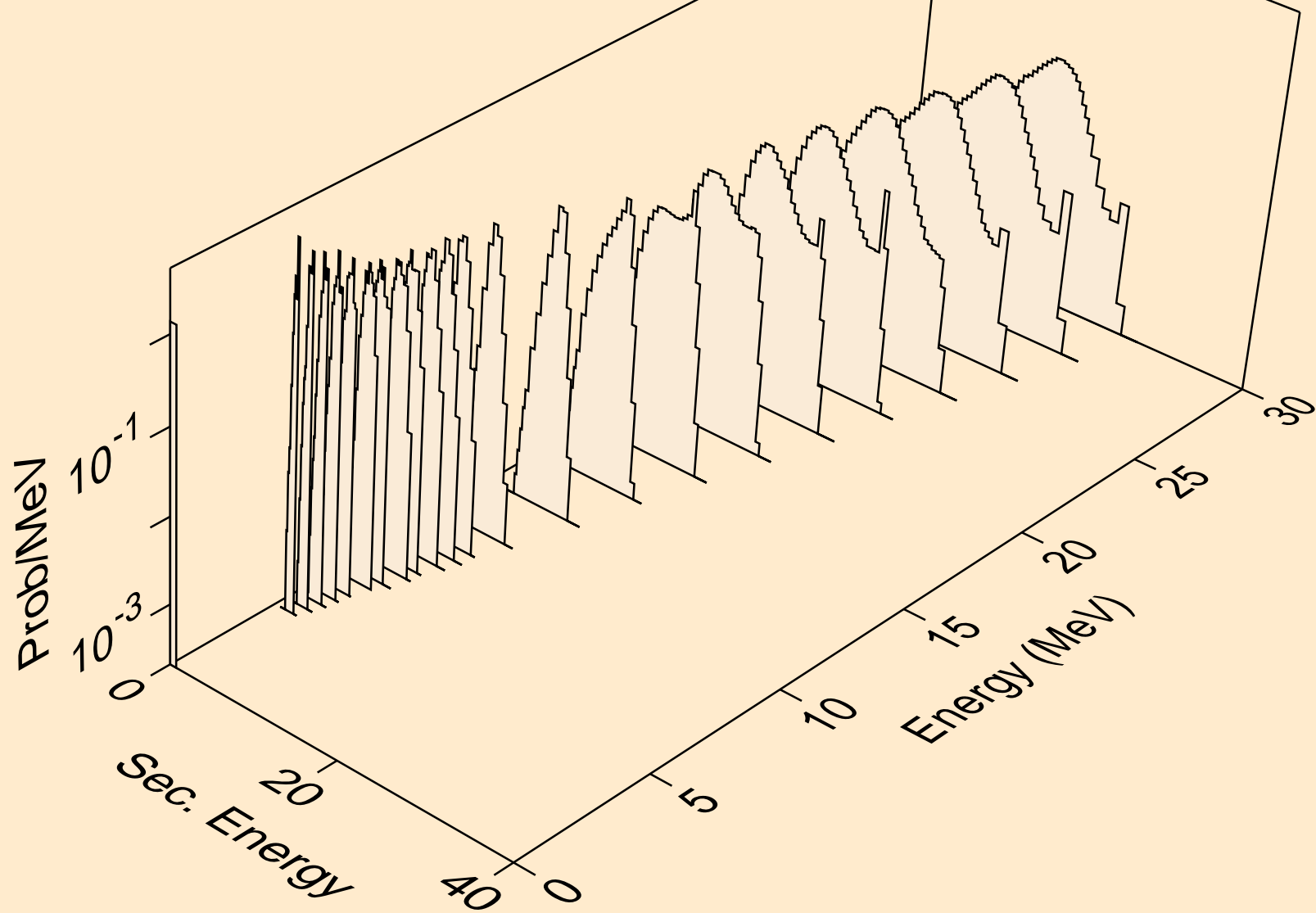
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,d2a)



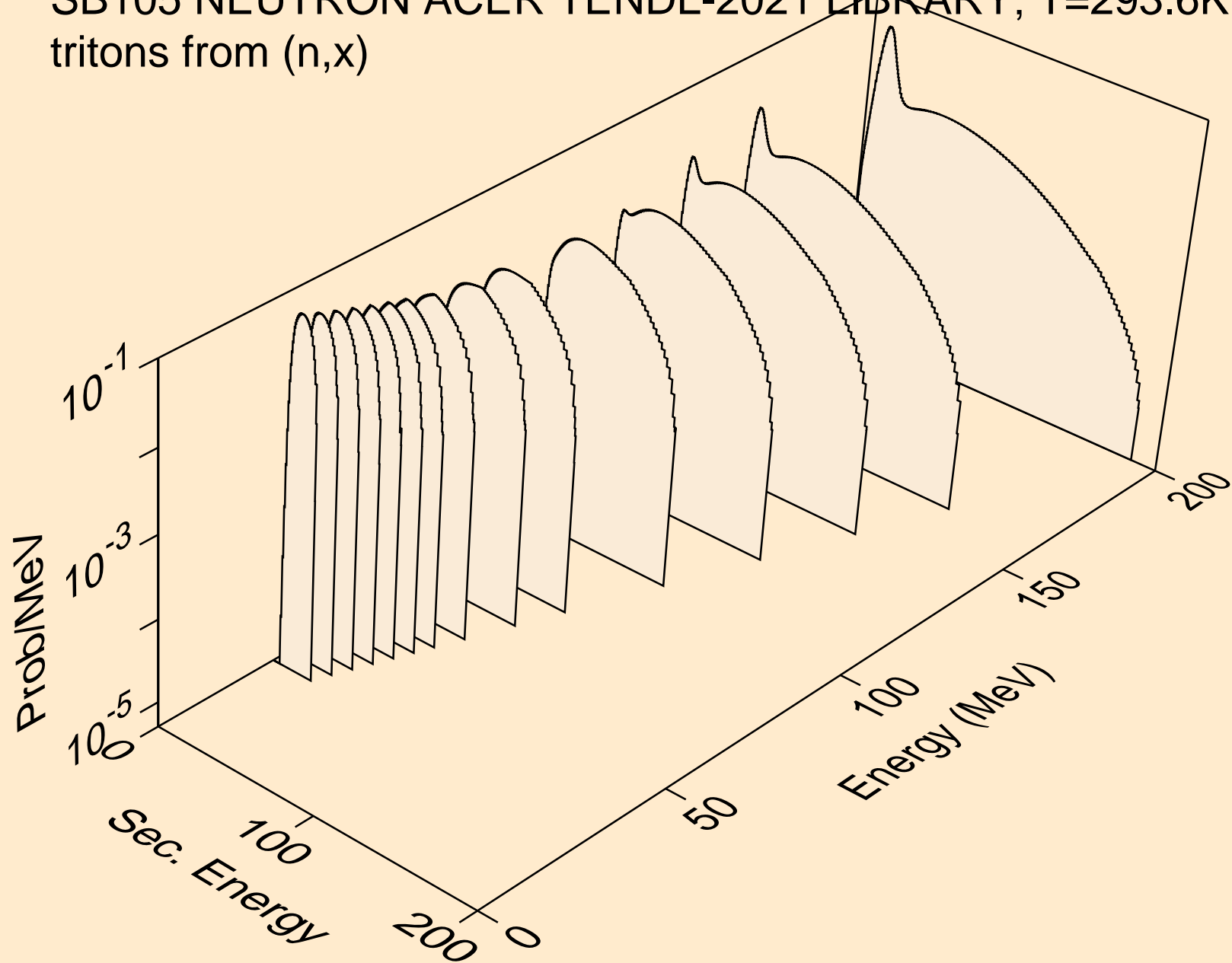
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,pd)



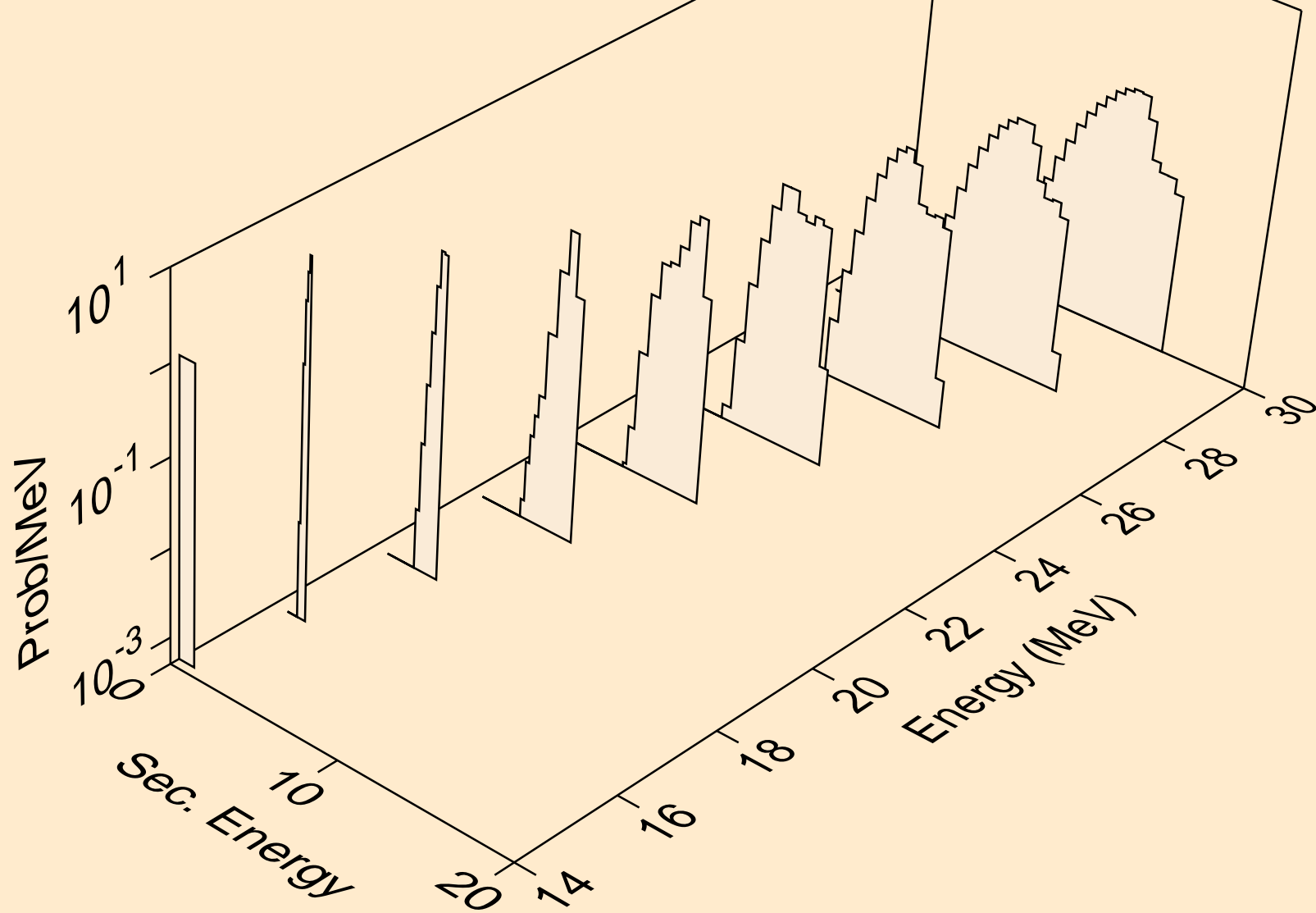
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,da)



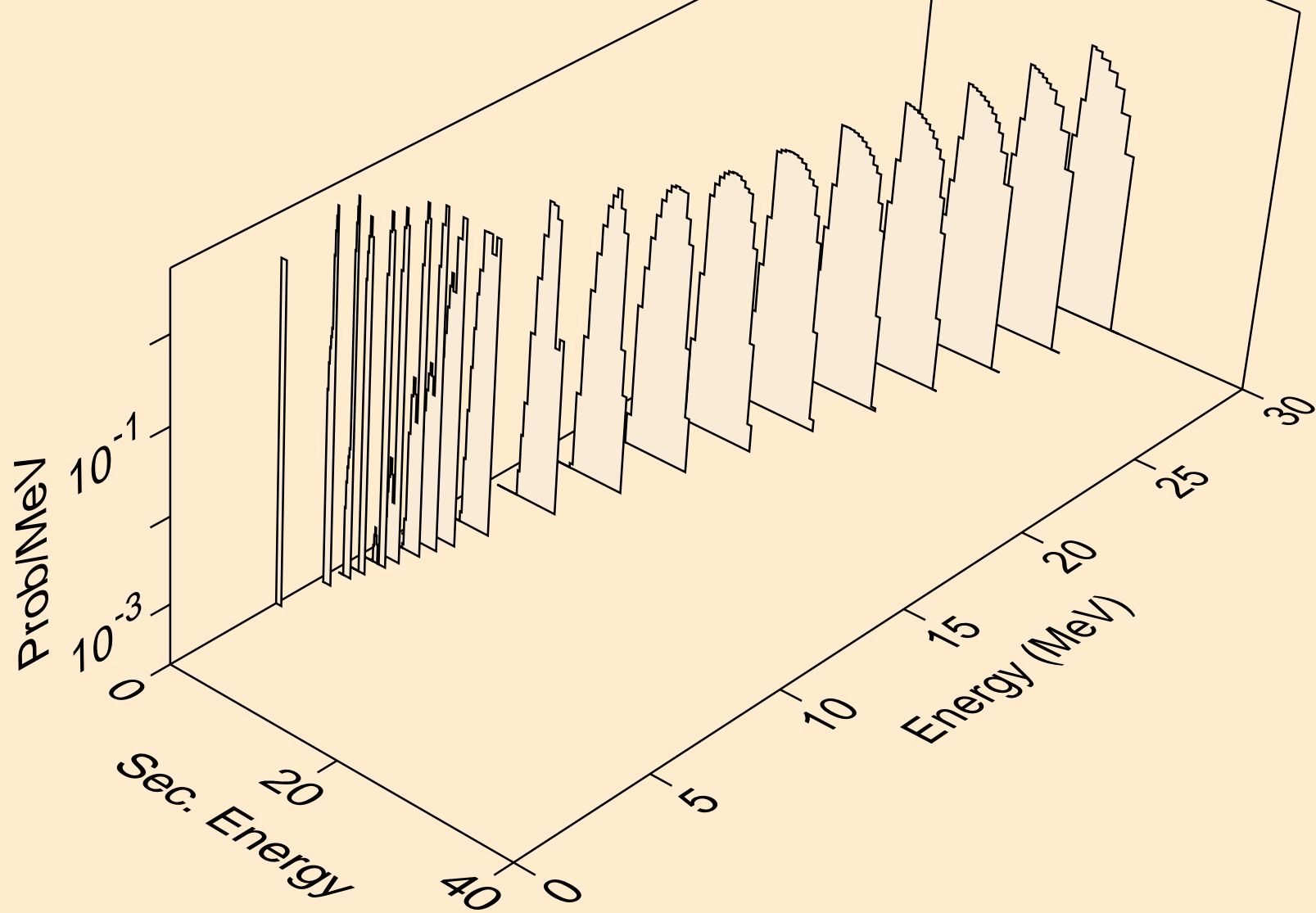
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



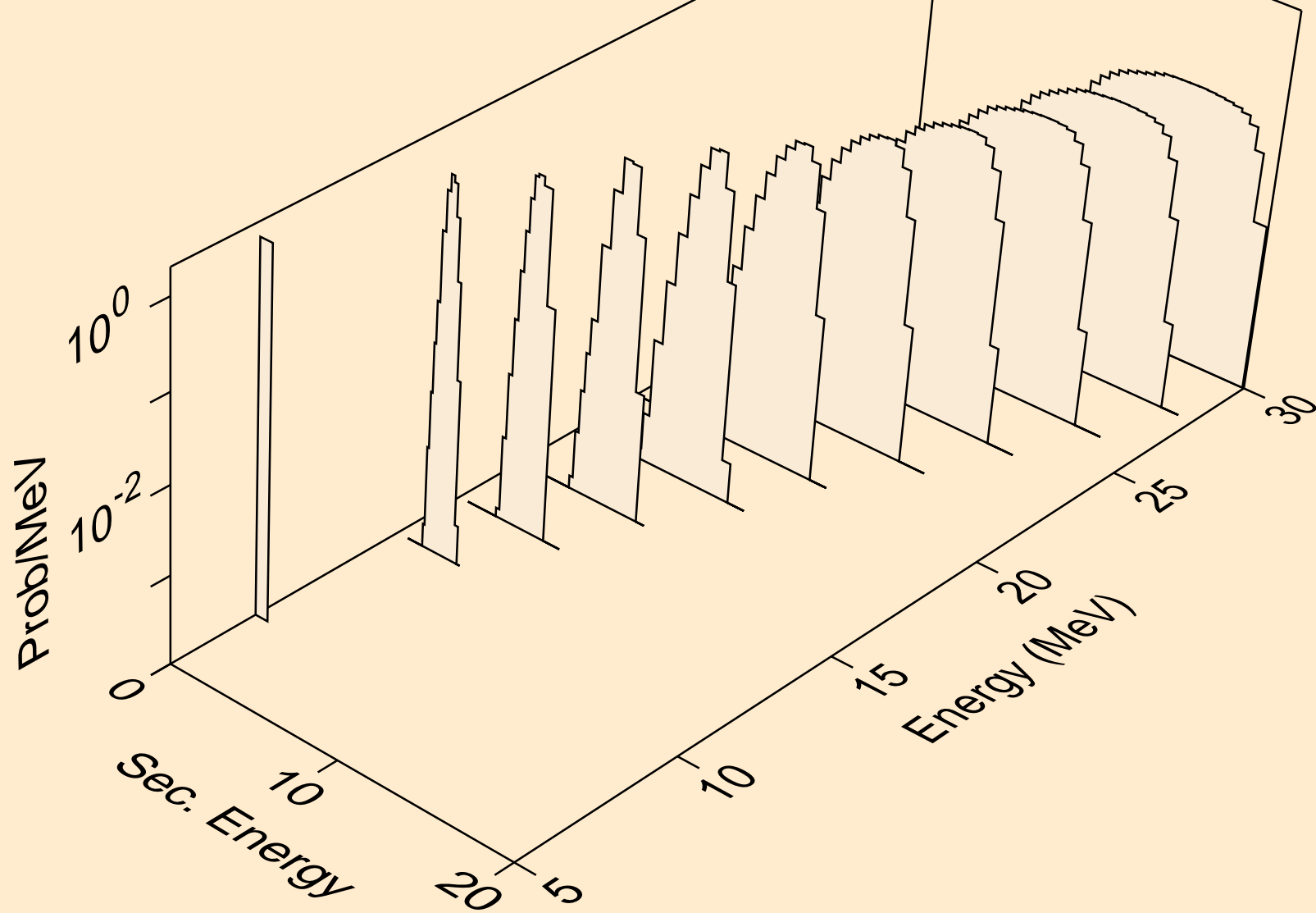
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



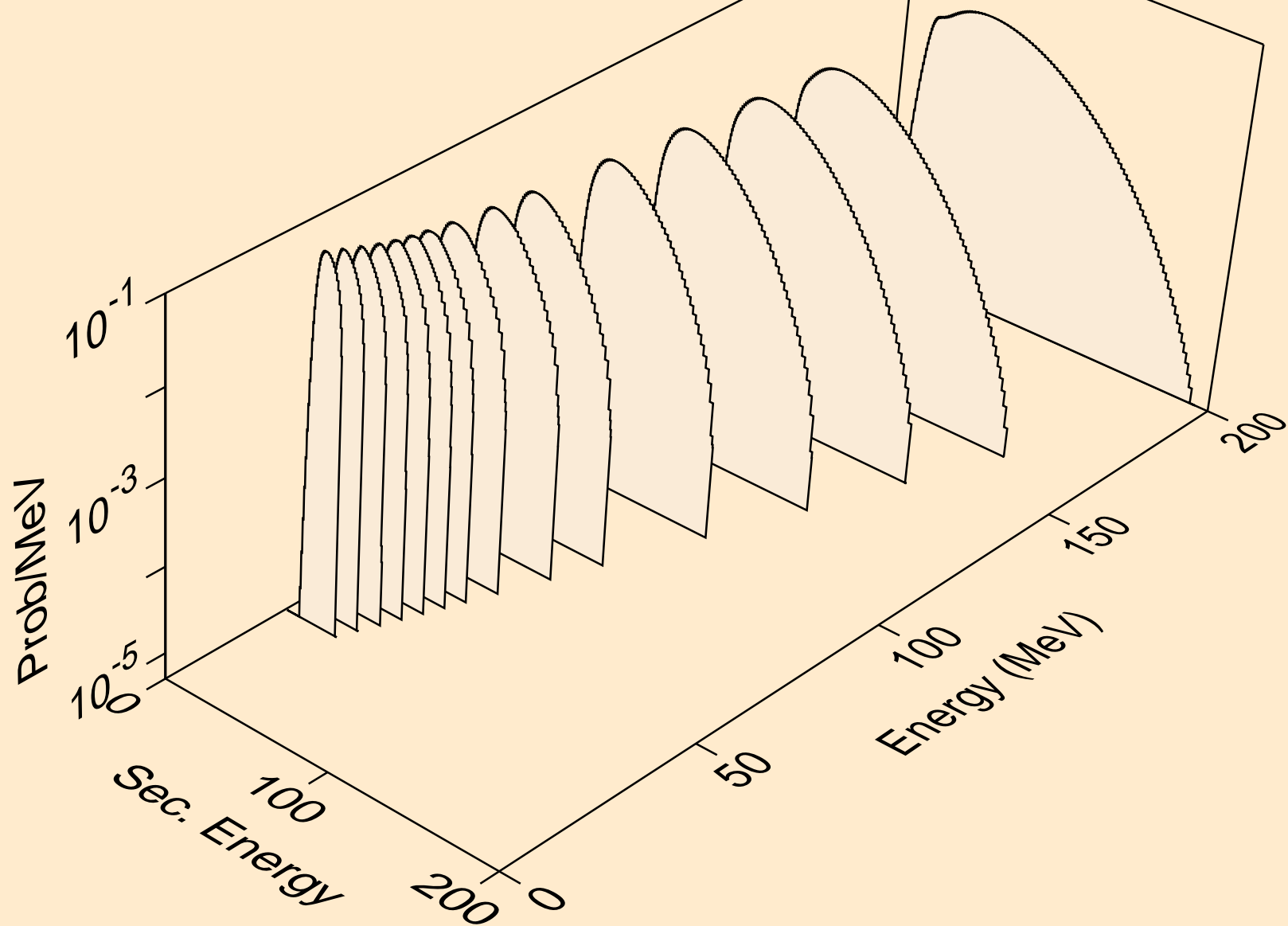
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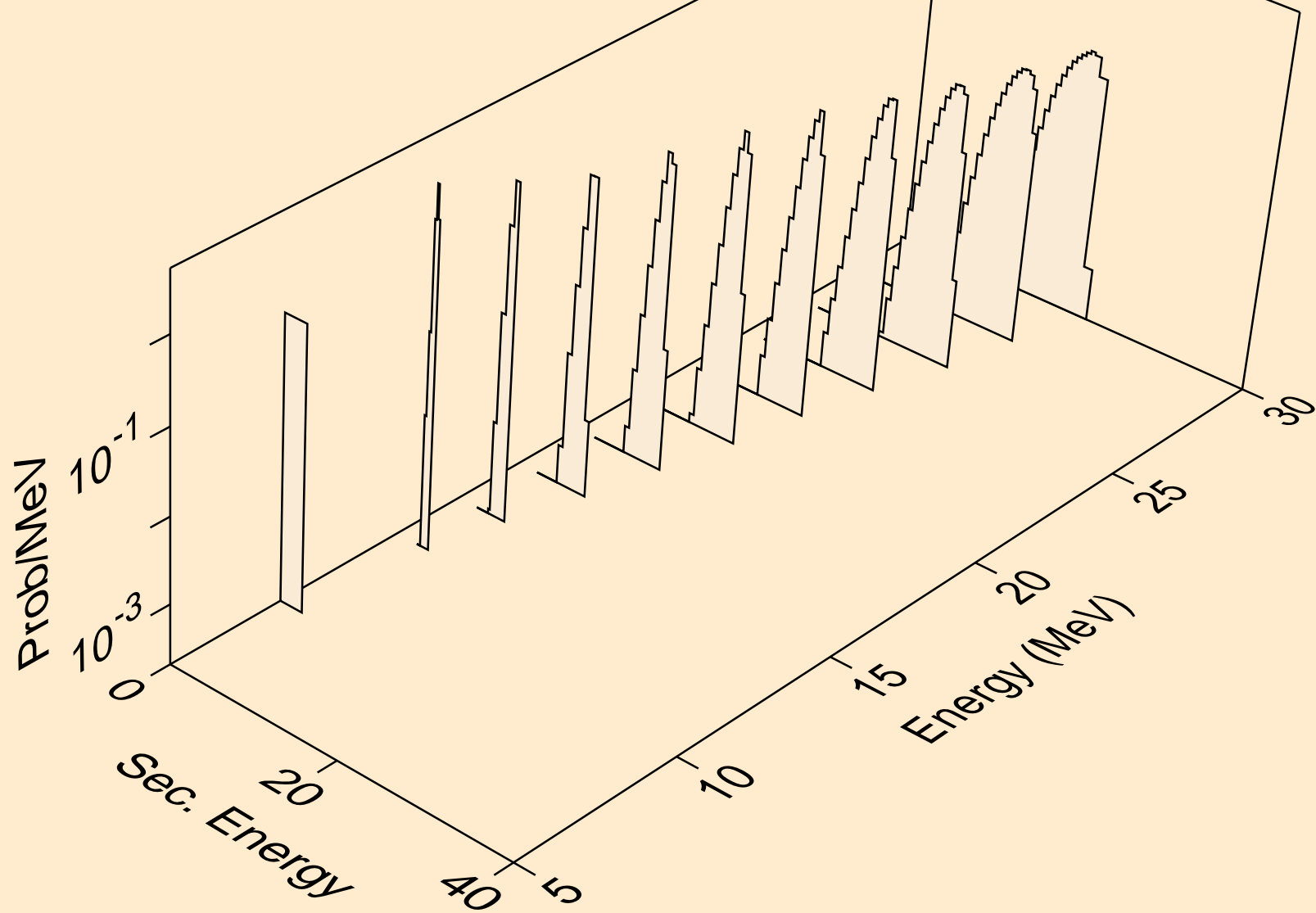
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,pt)



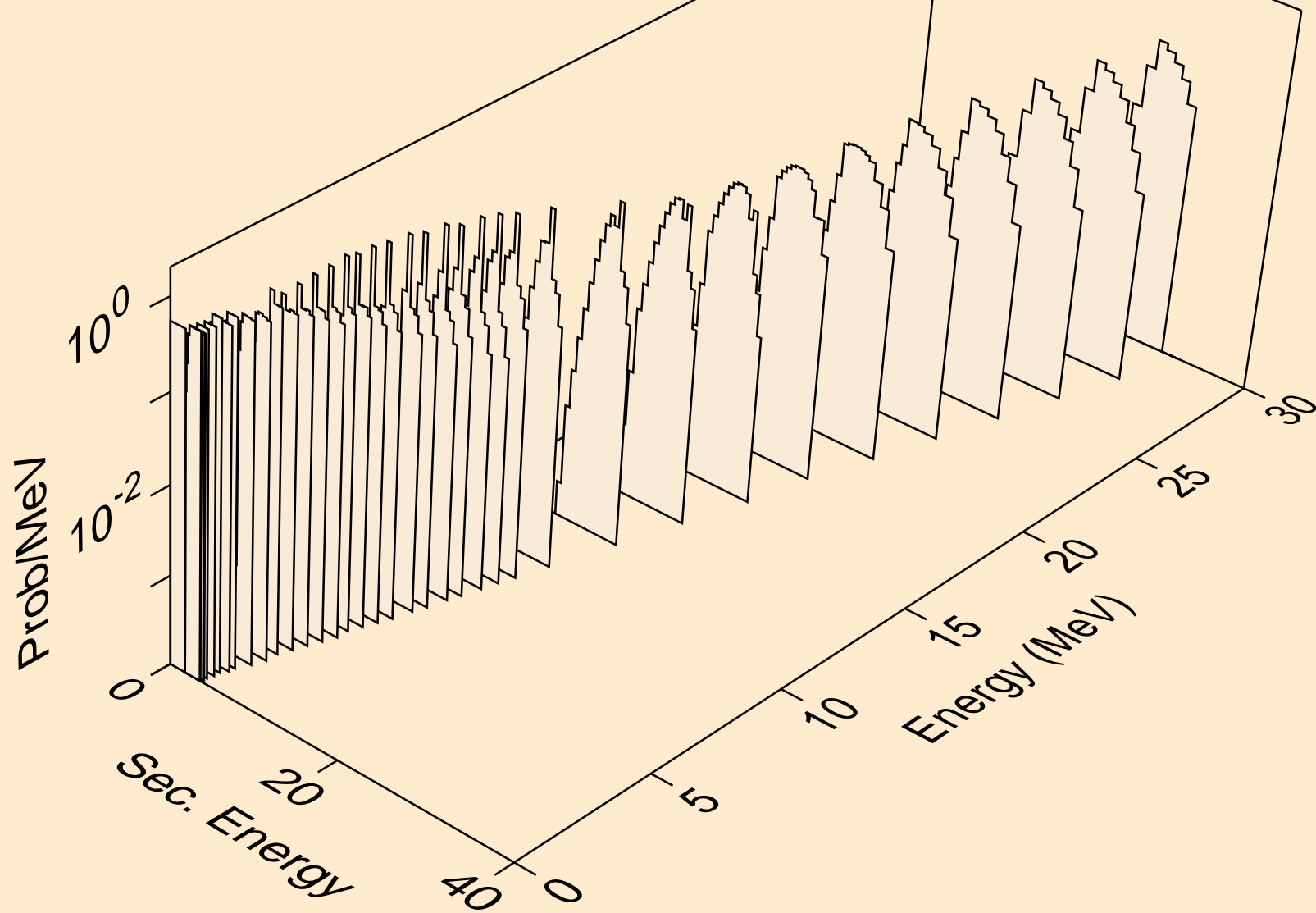
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



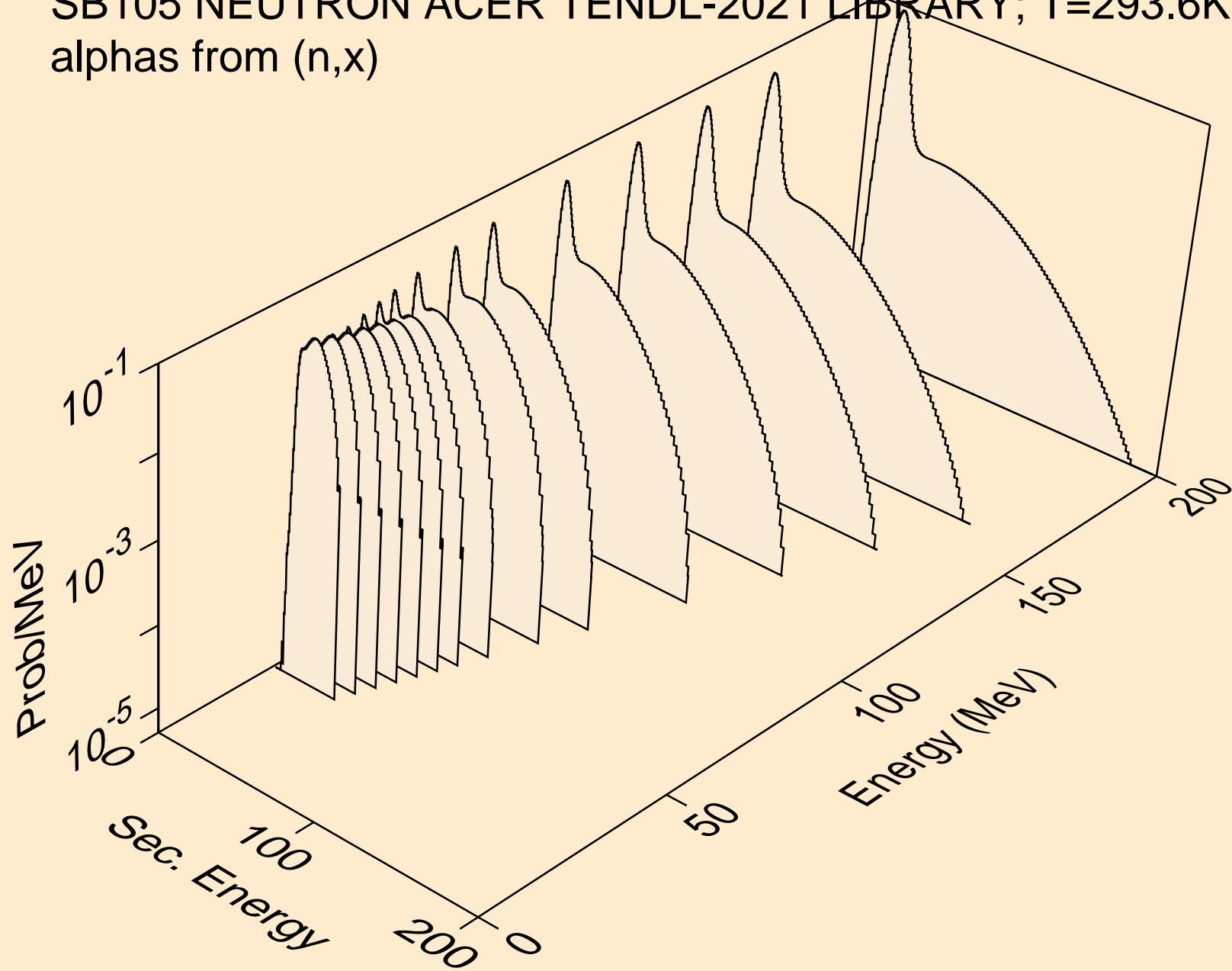
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,n*)he3



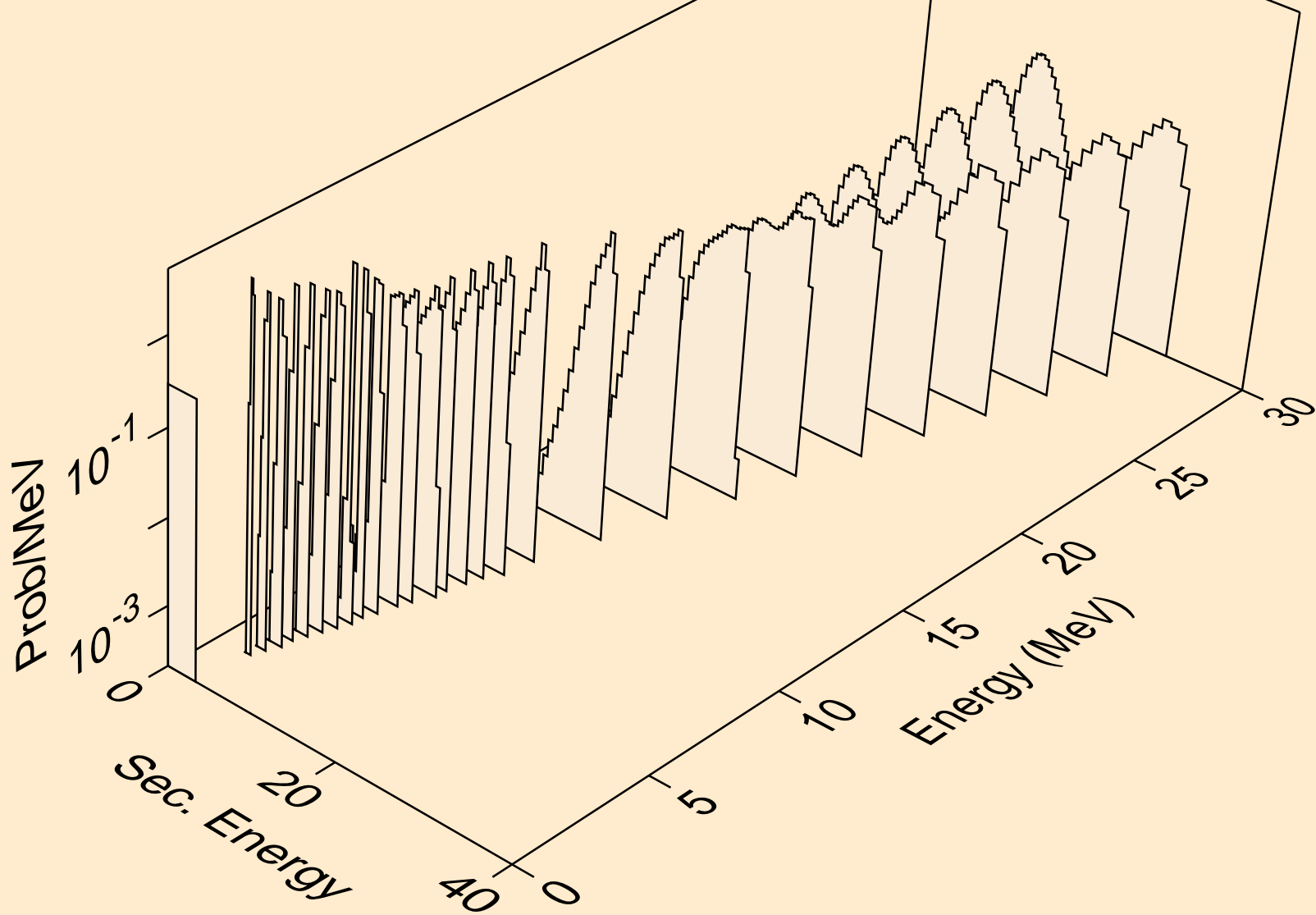
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he3s from (n,he3)



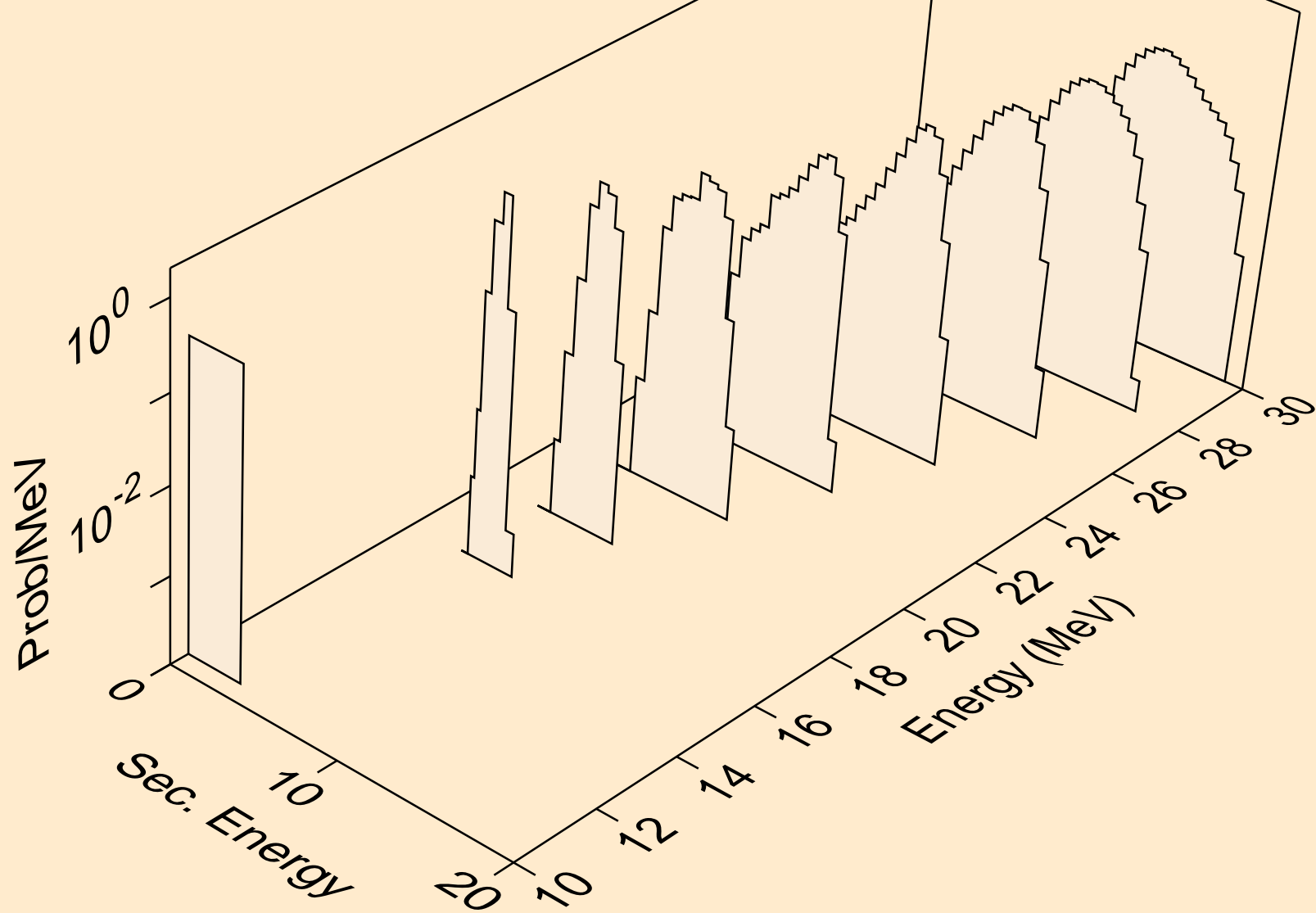
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



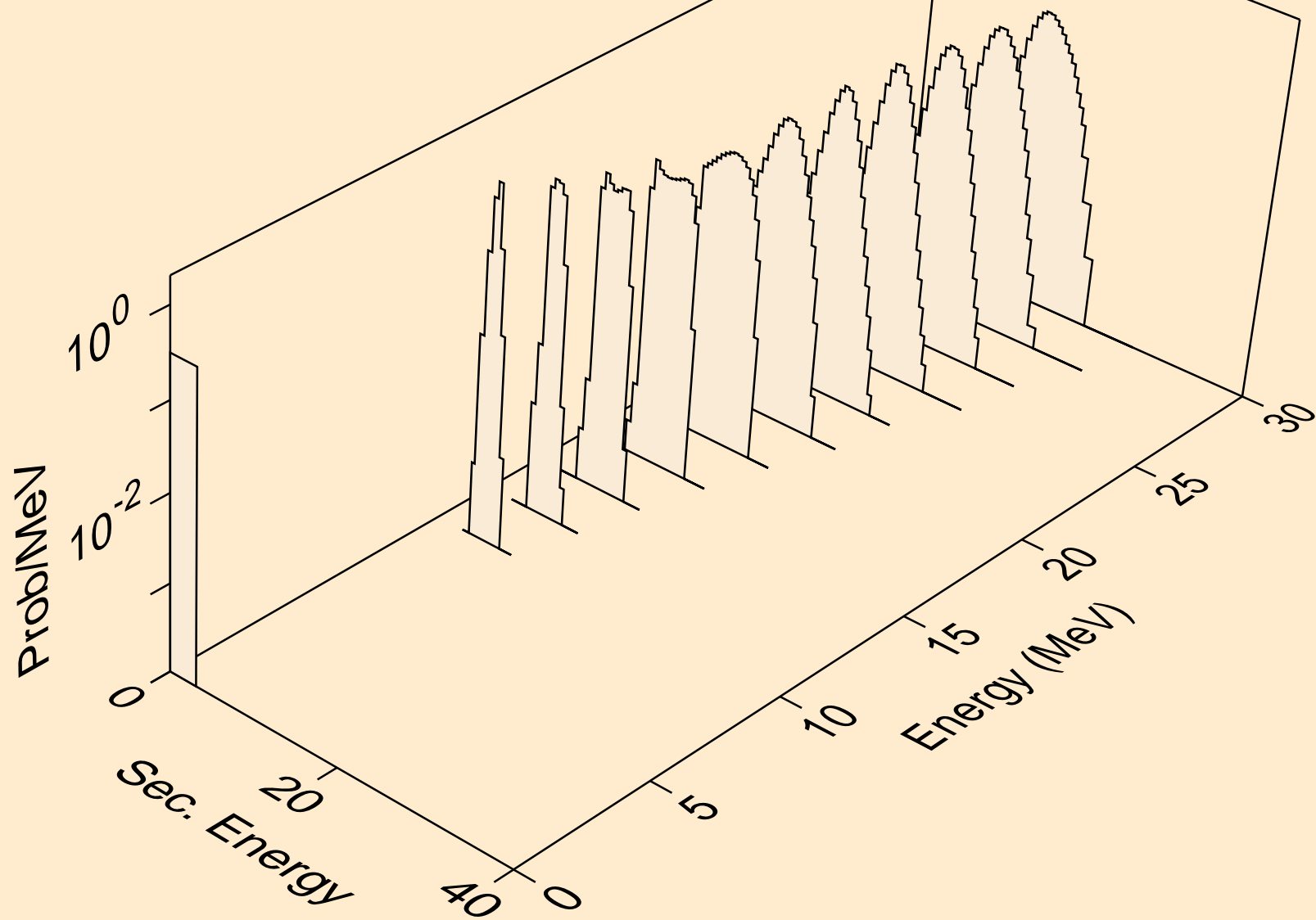
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



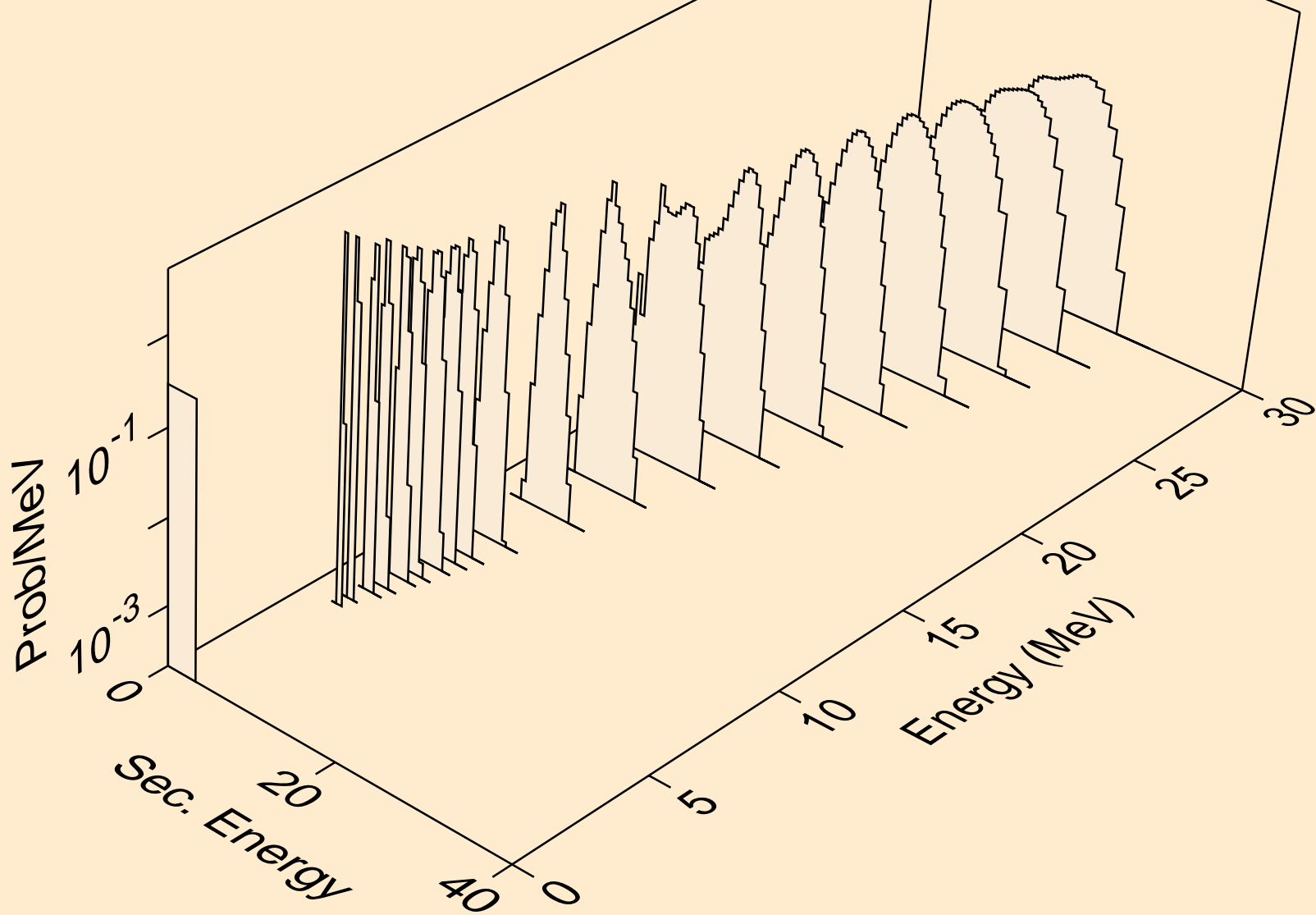
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



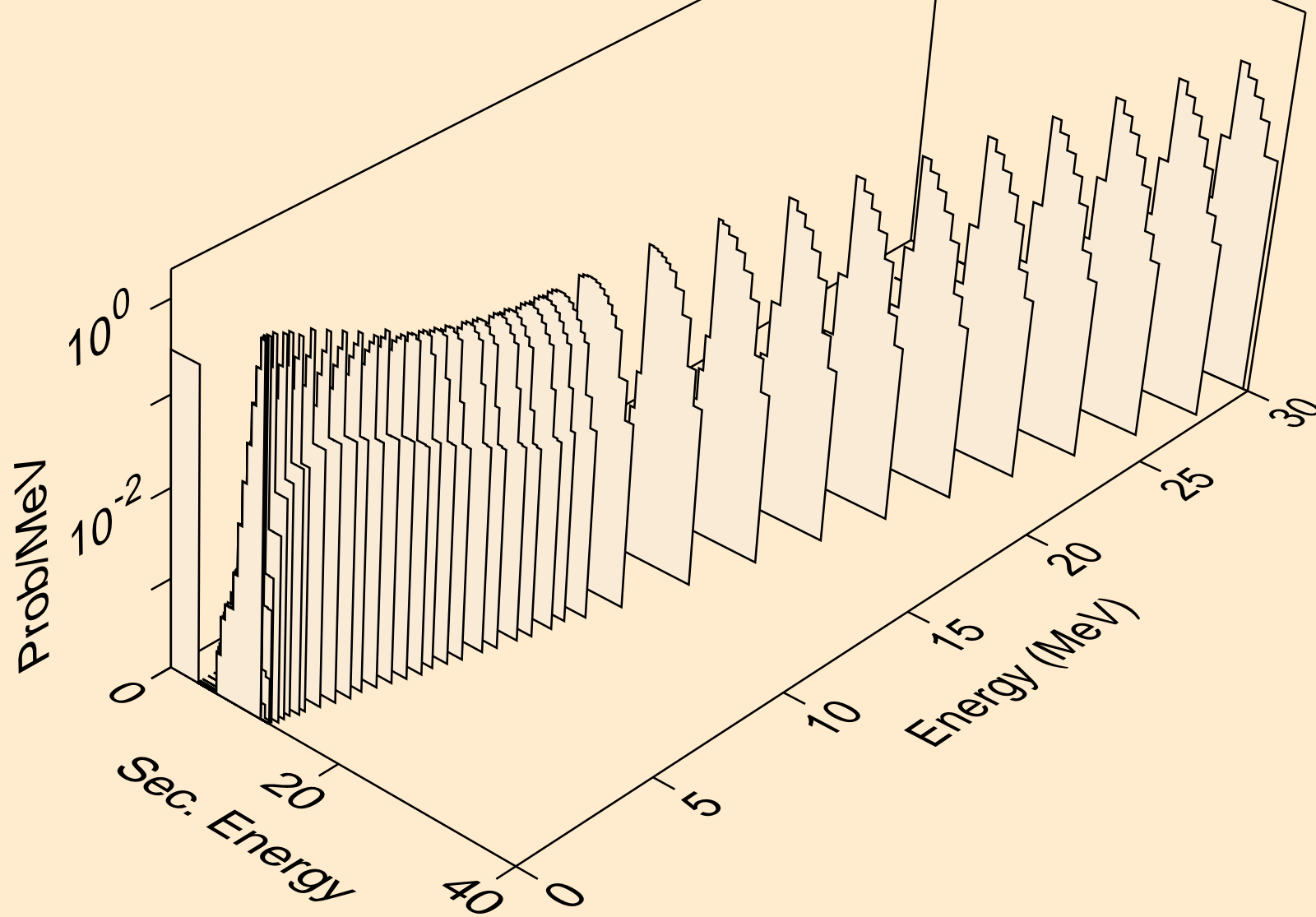
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)2a



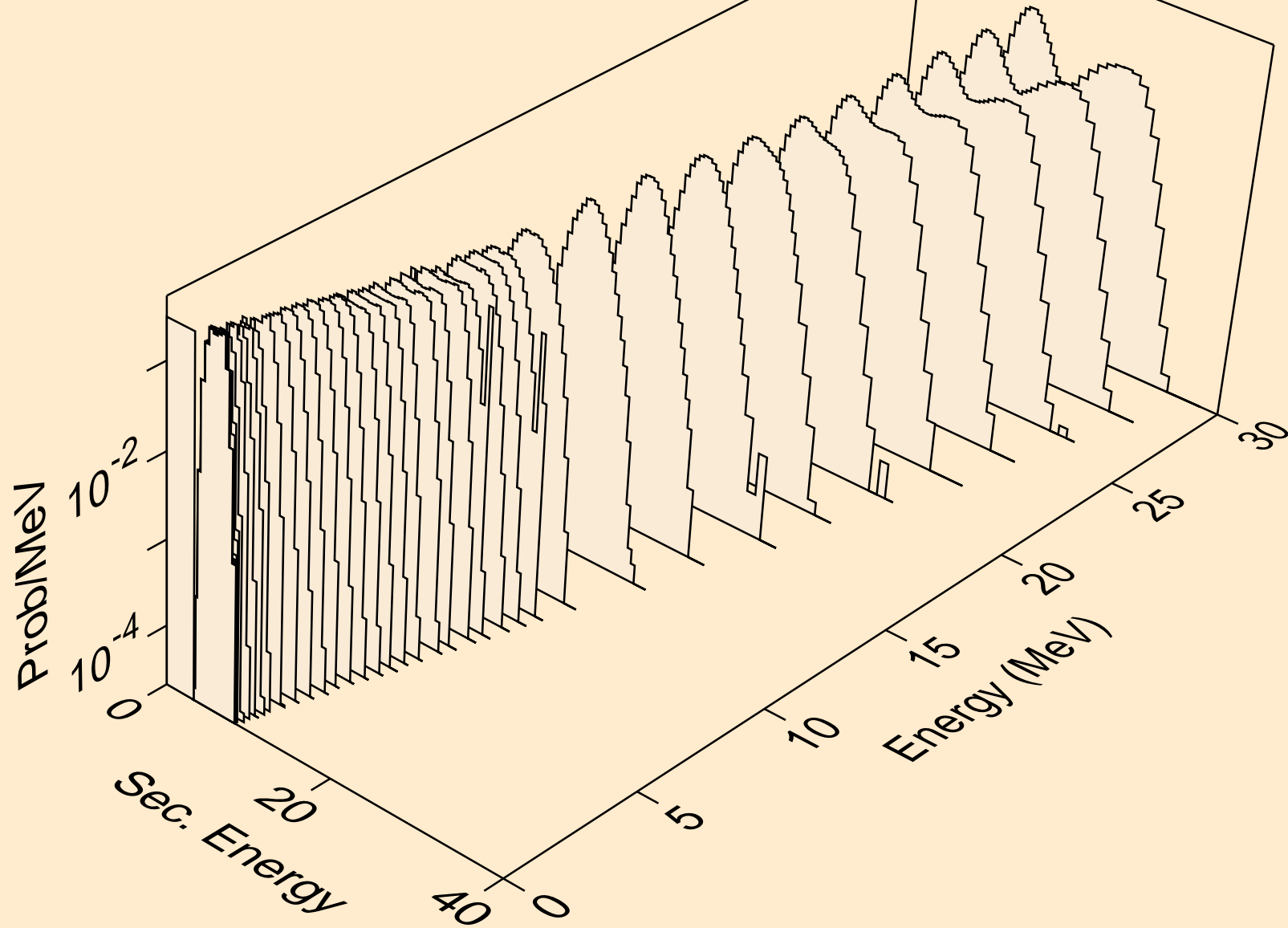
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,npa)



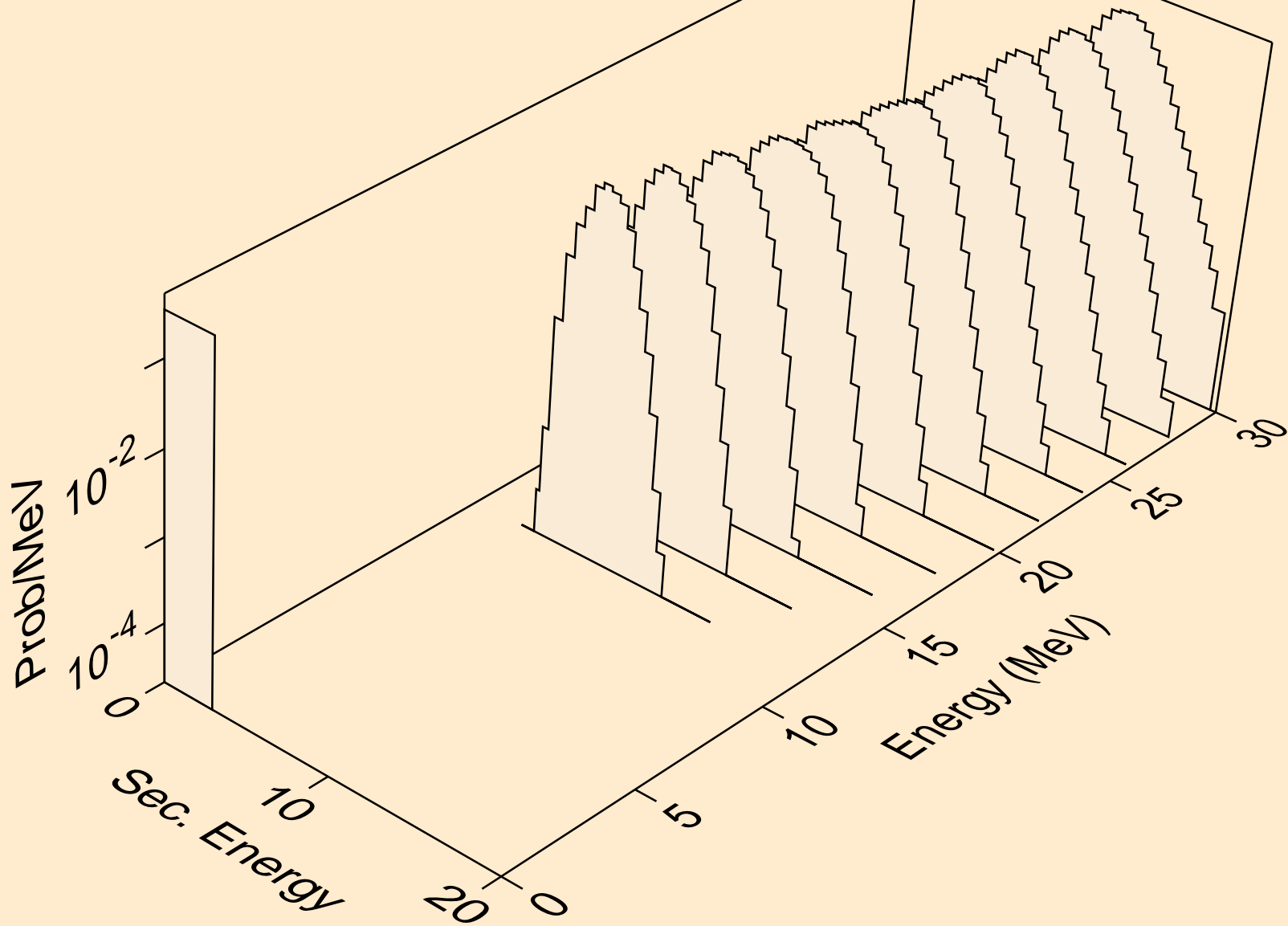
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alphas from (n,a)



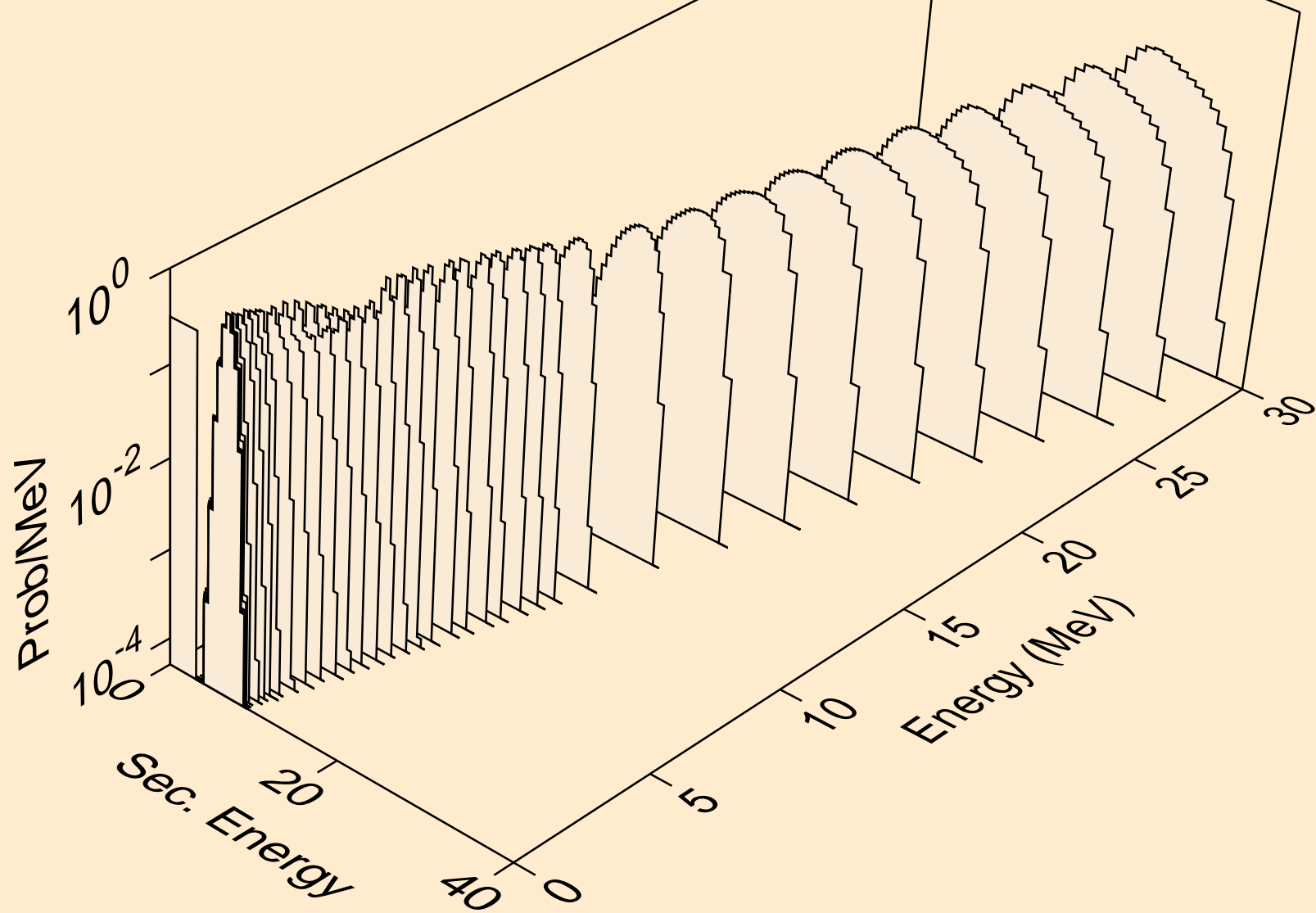
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2a)



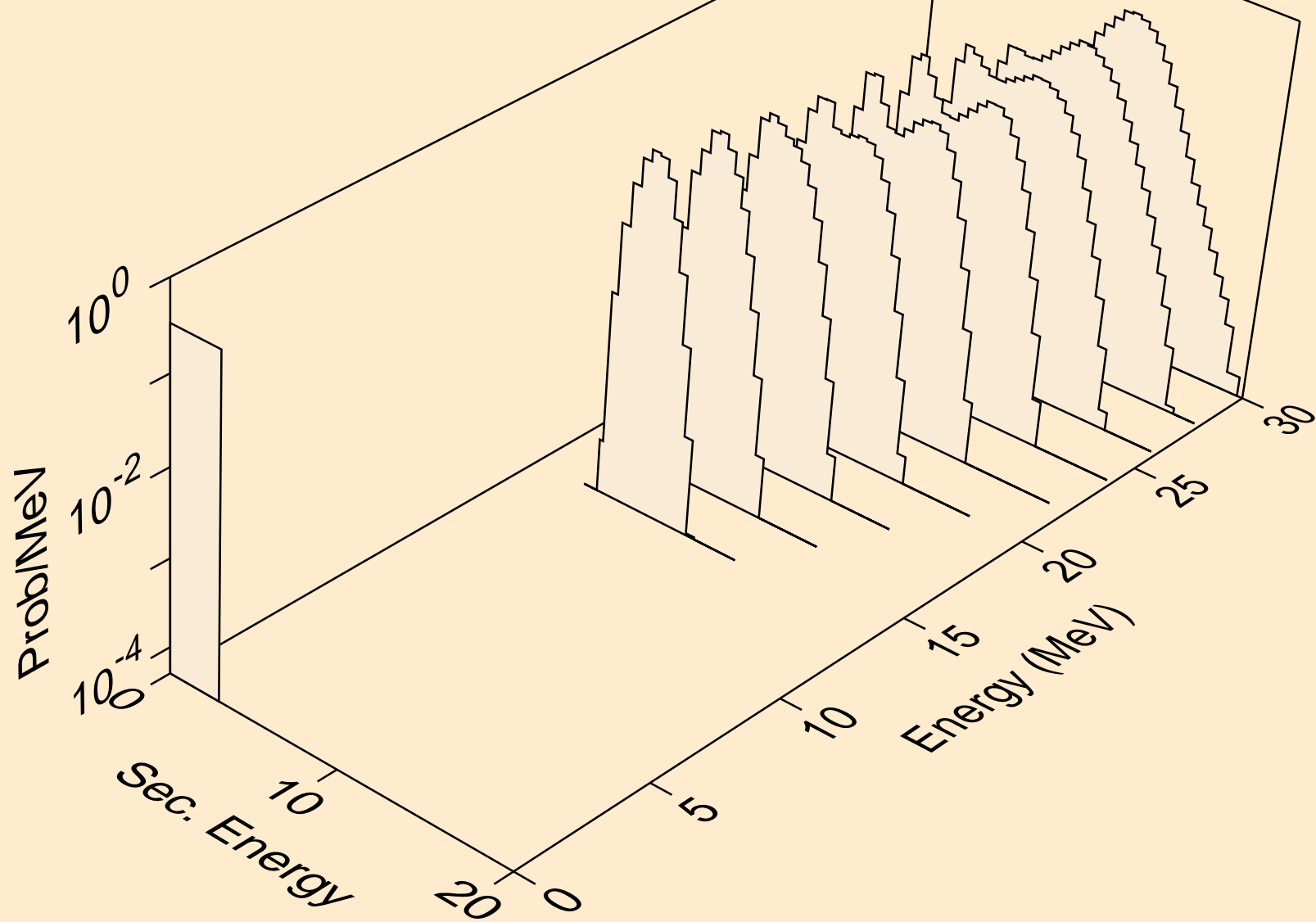
SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3a)



SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,pa)



SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,d2a)



SB105 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,da)

