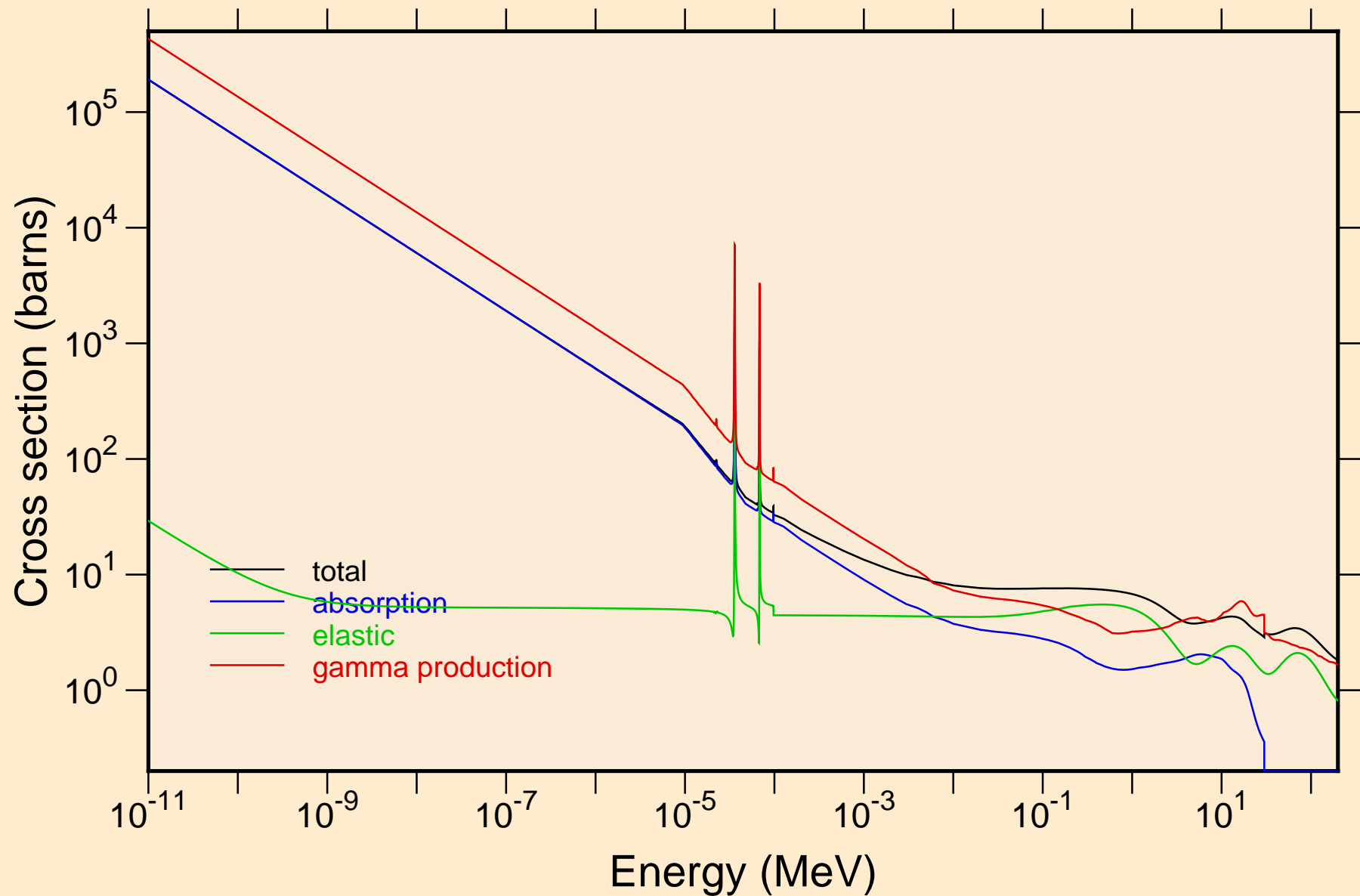
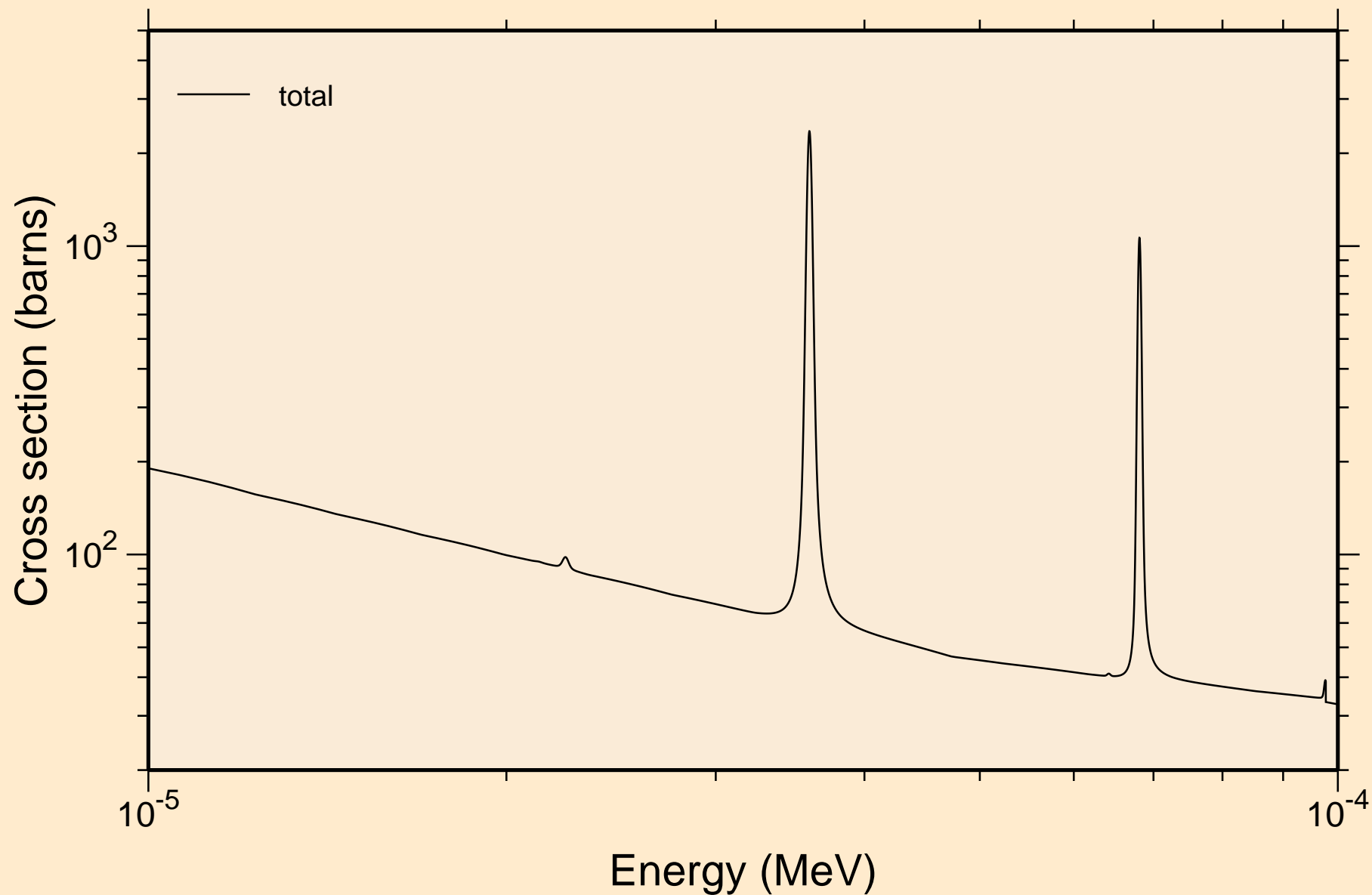


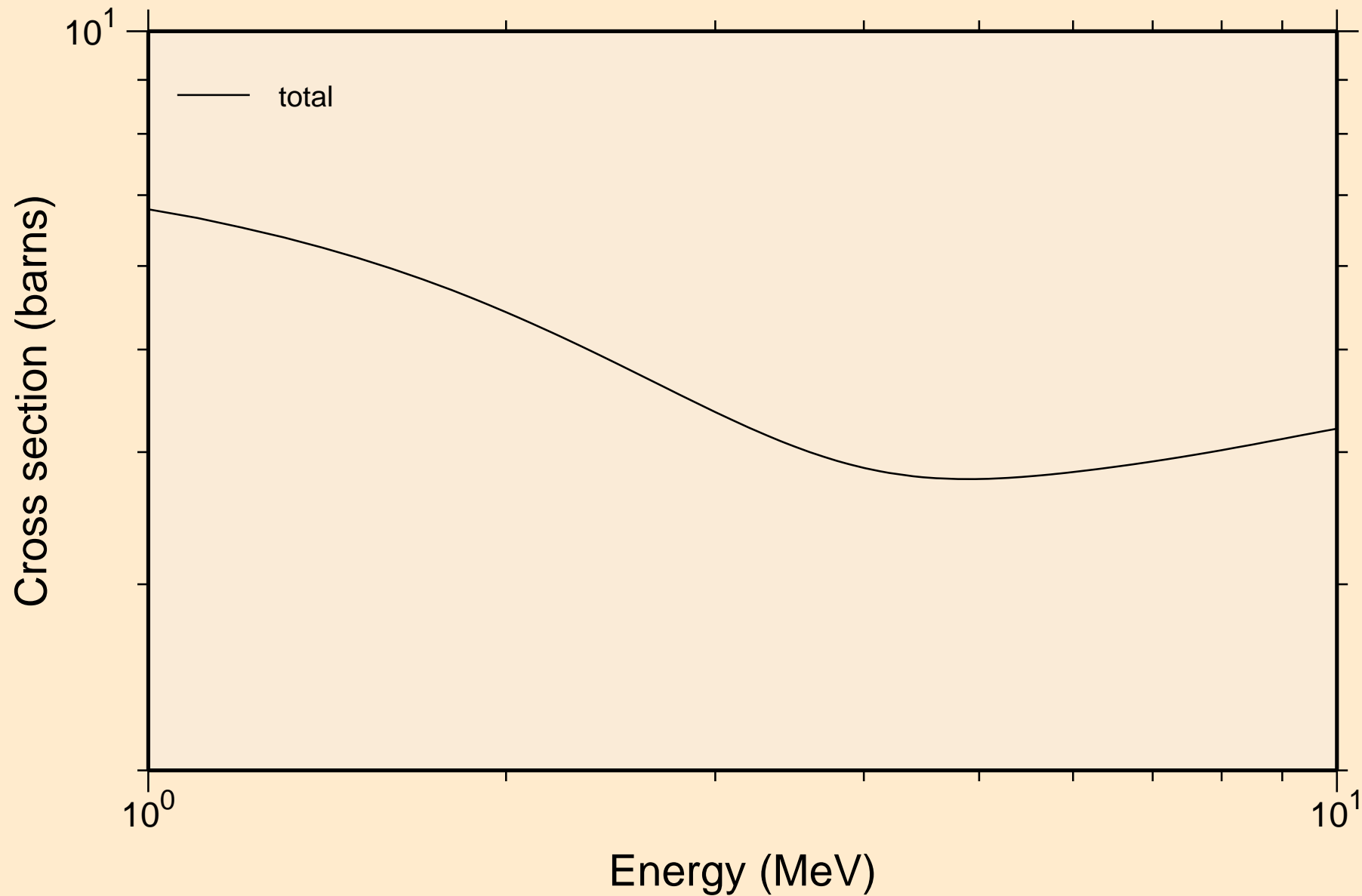
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Principal cross sections



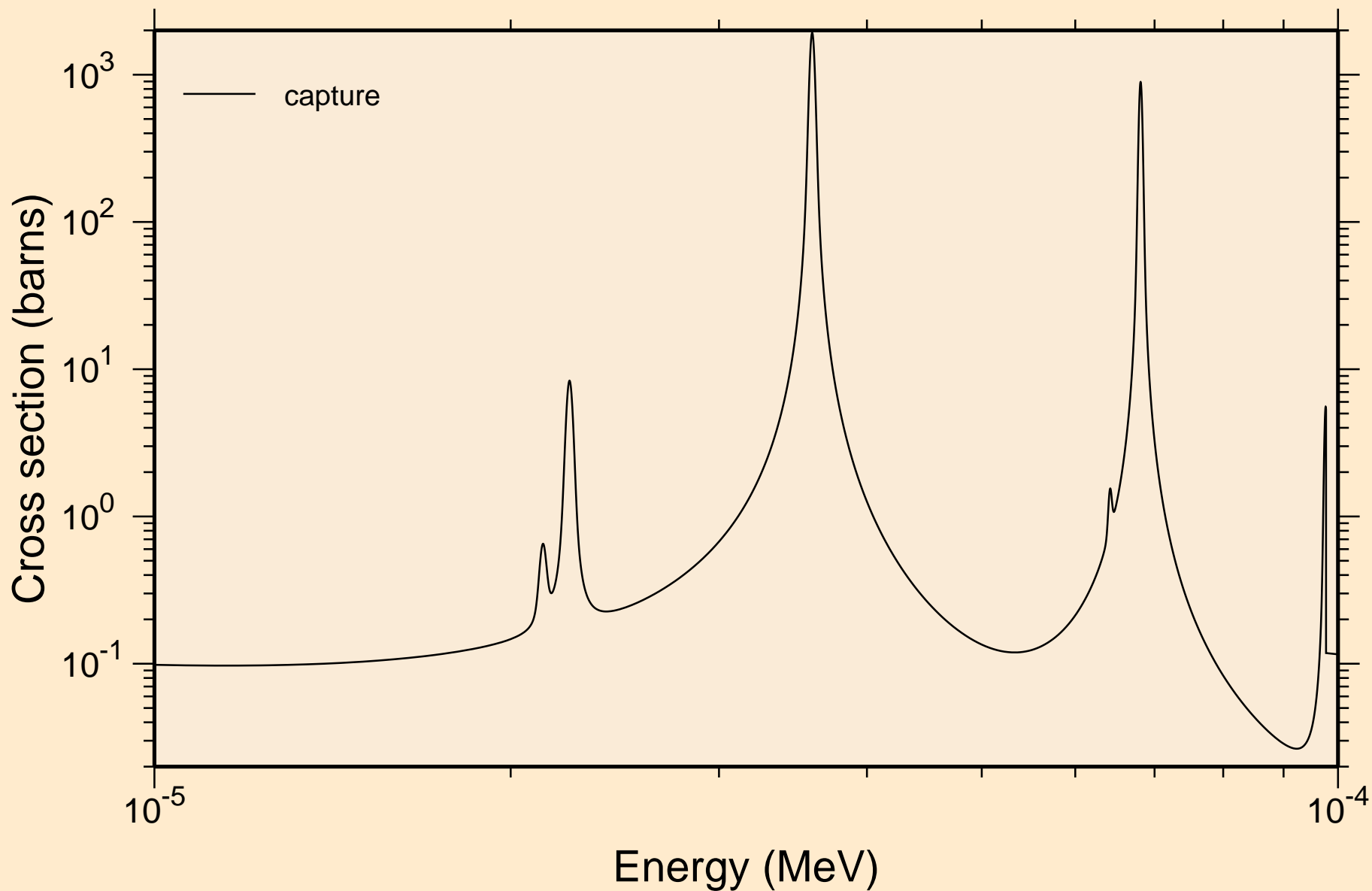
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



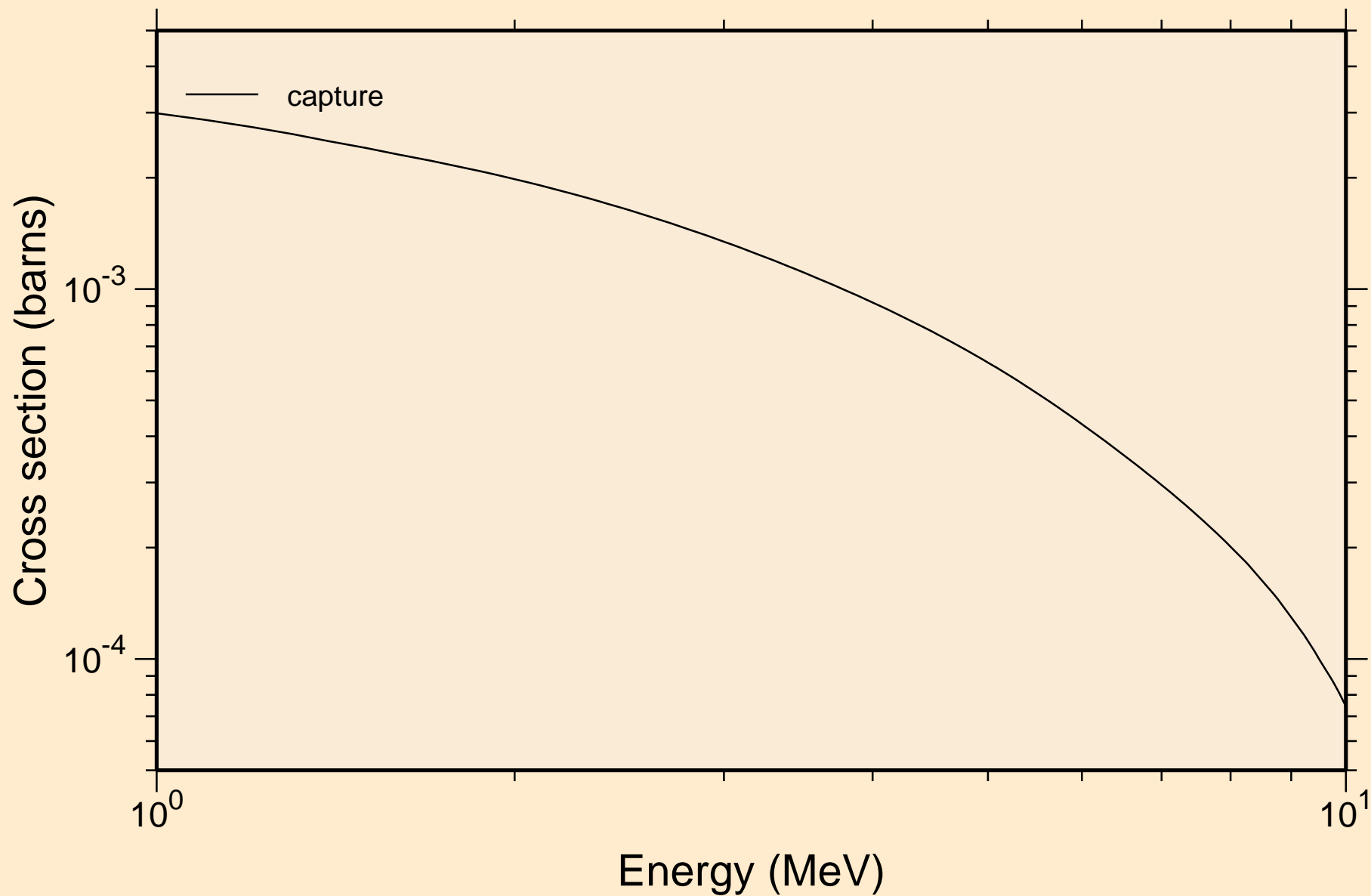
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



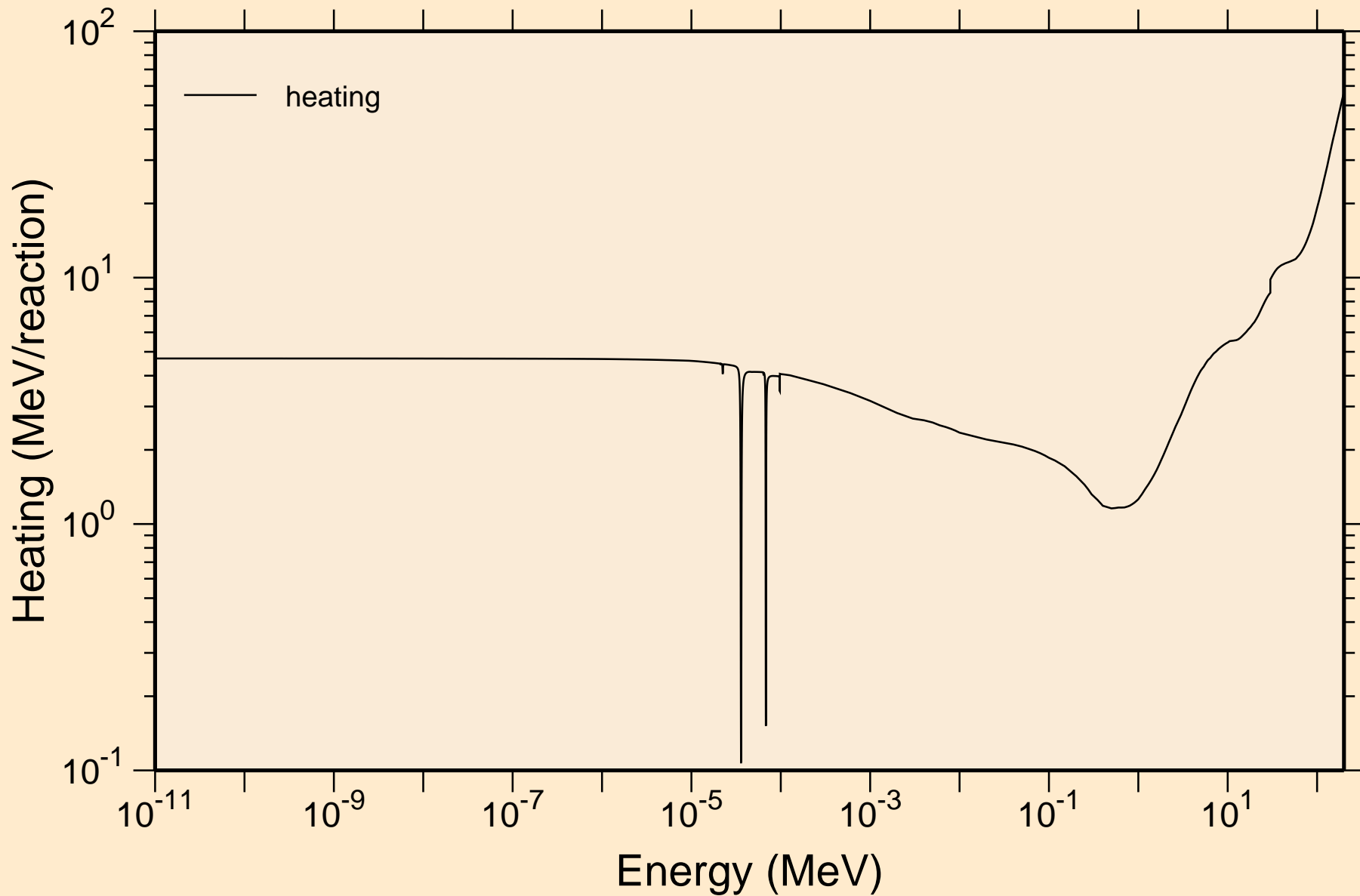
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



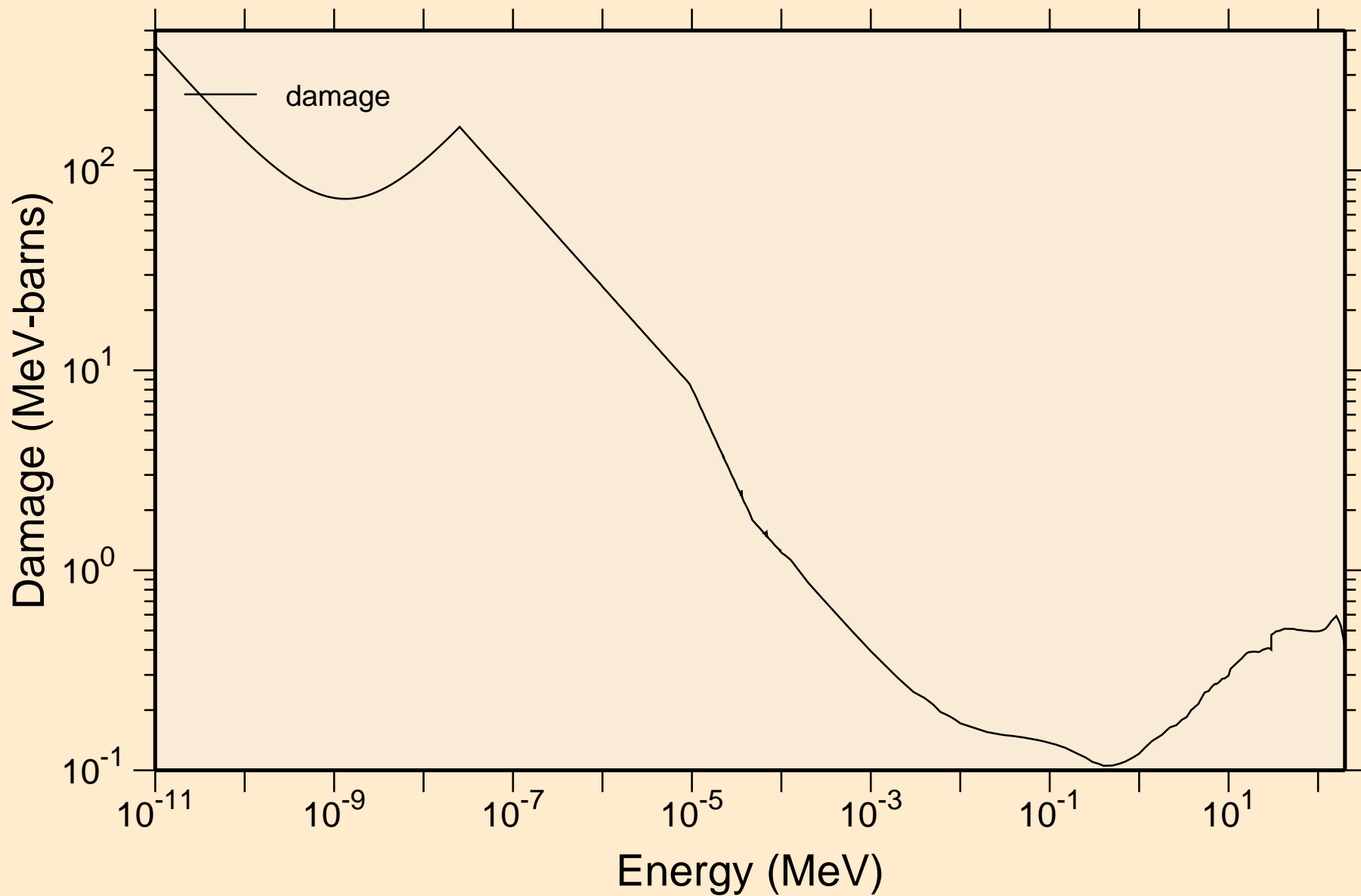
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating

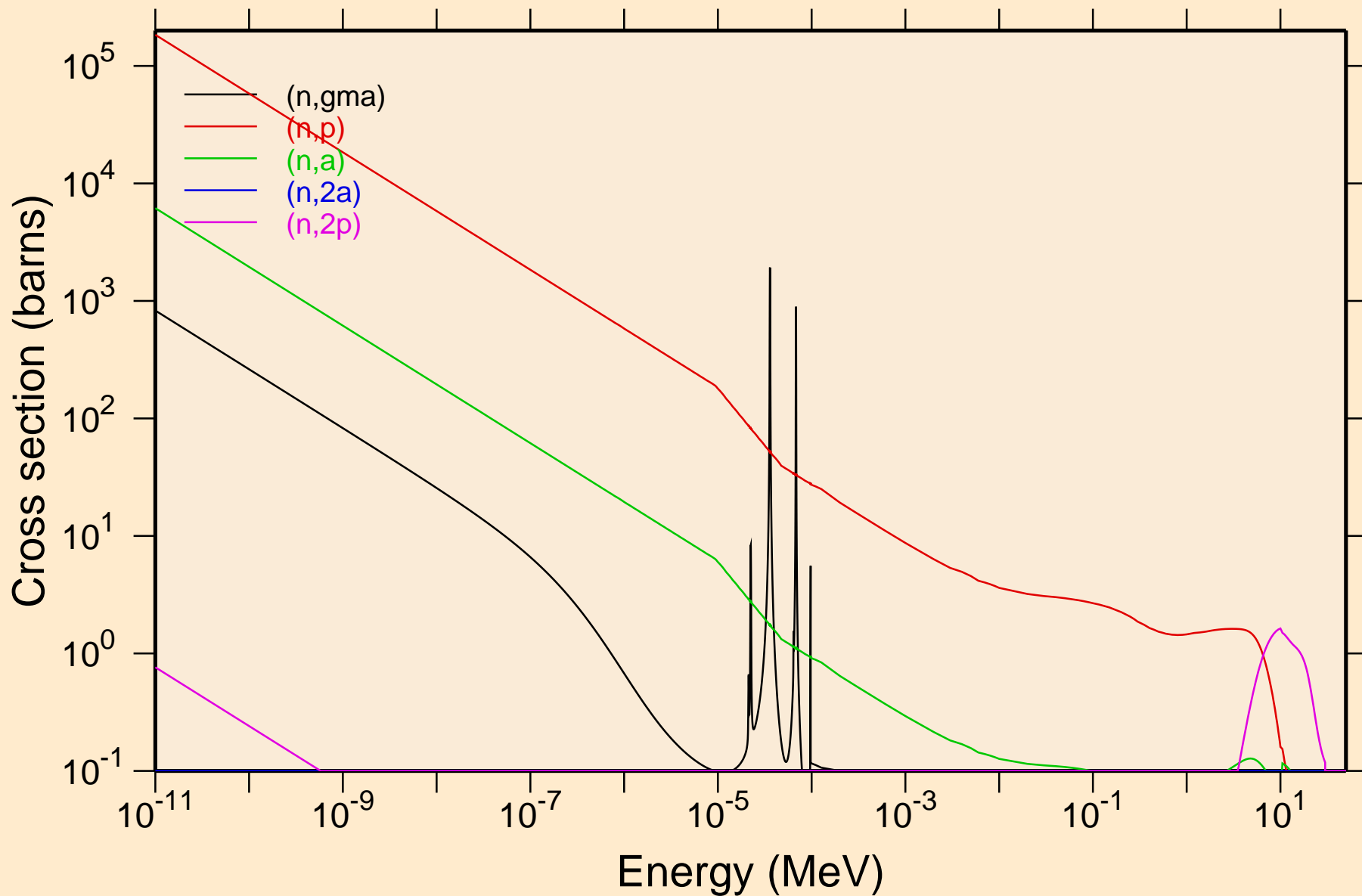


SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage

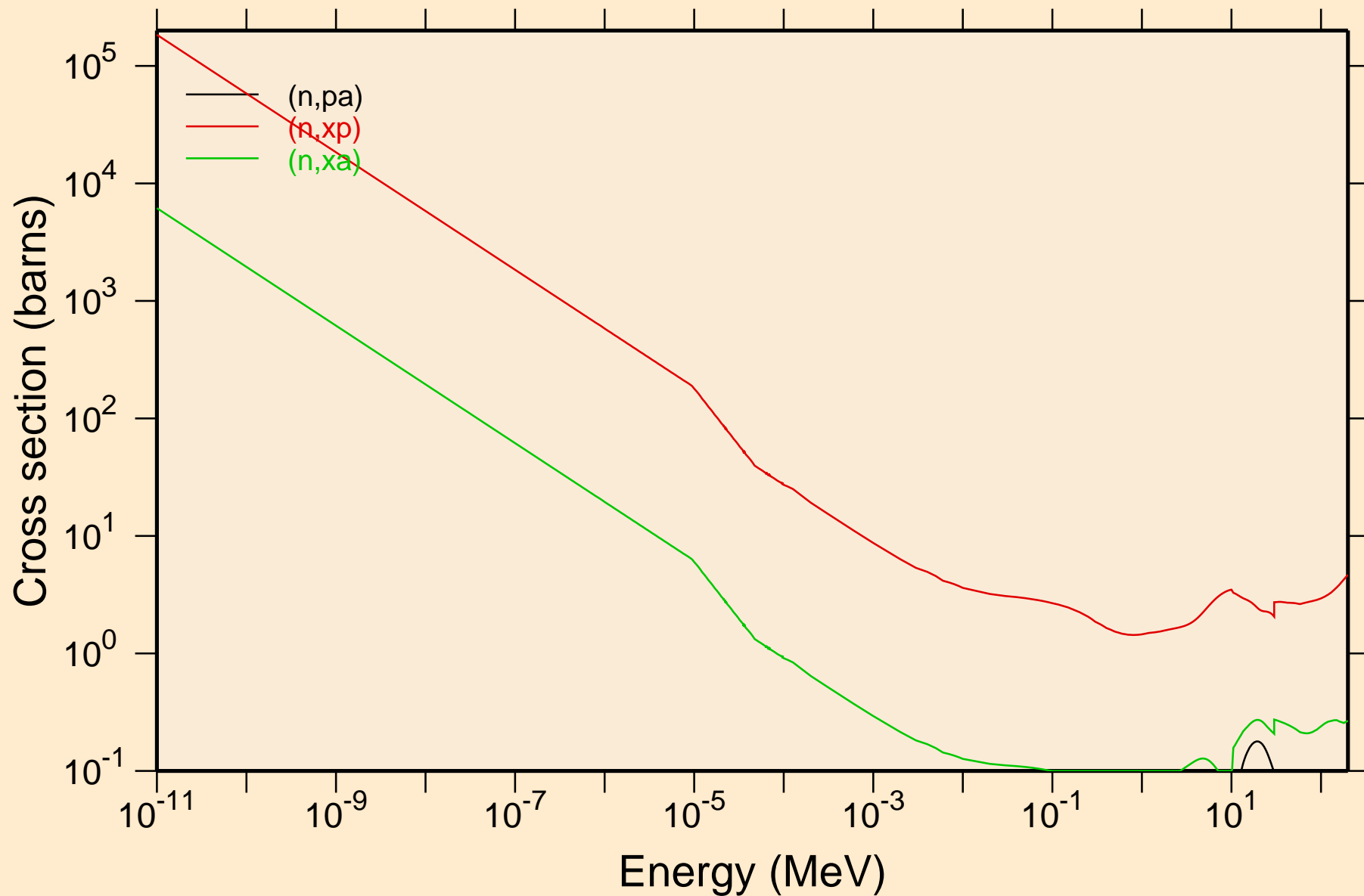


SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K

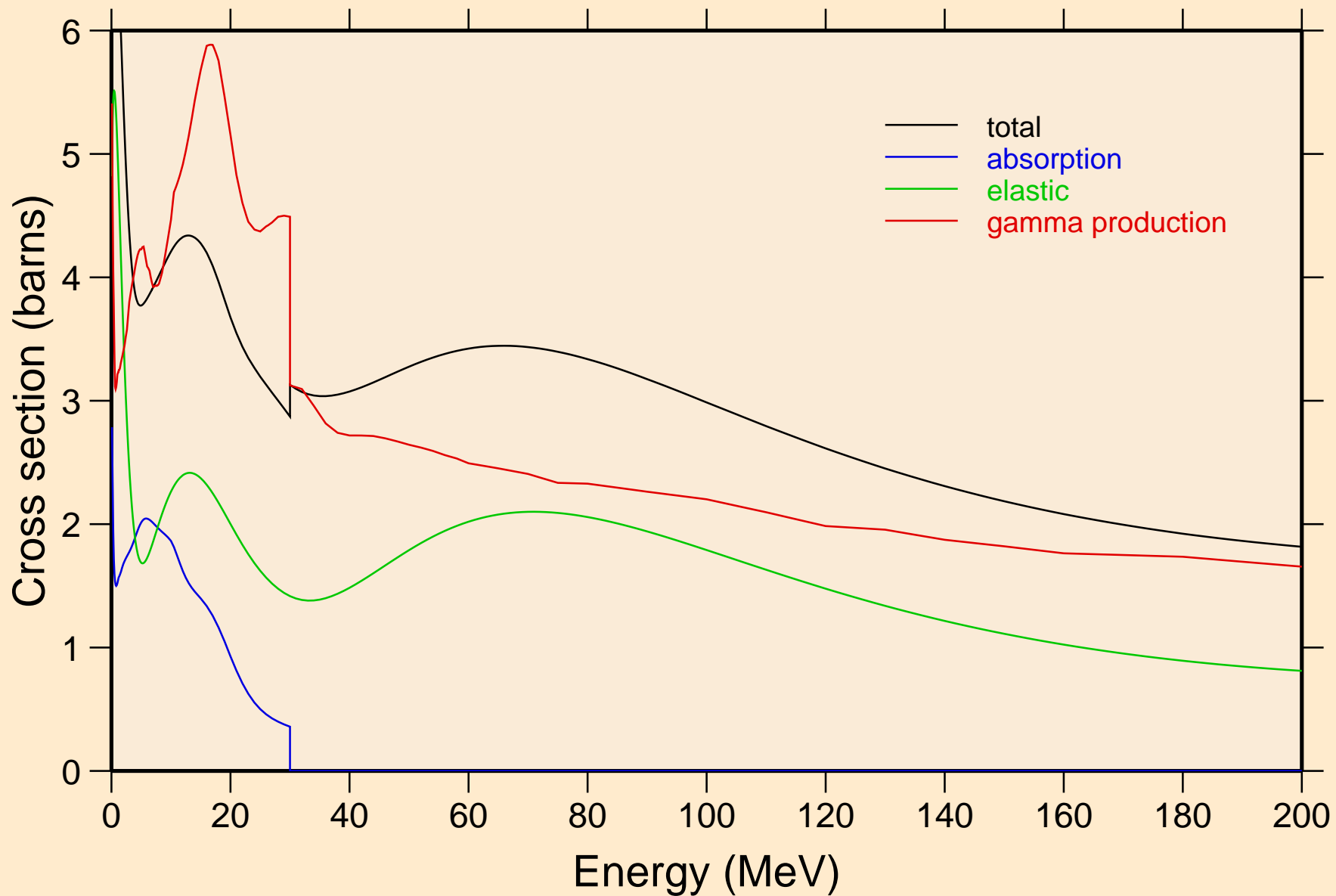
Non-threshold reactions



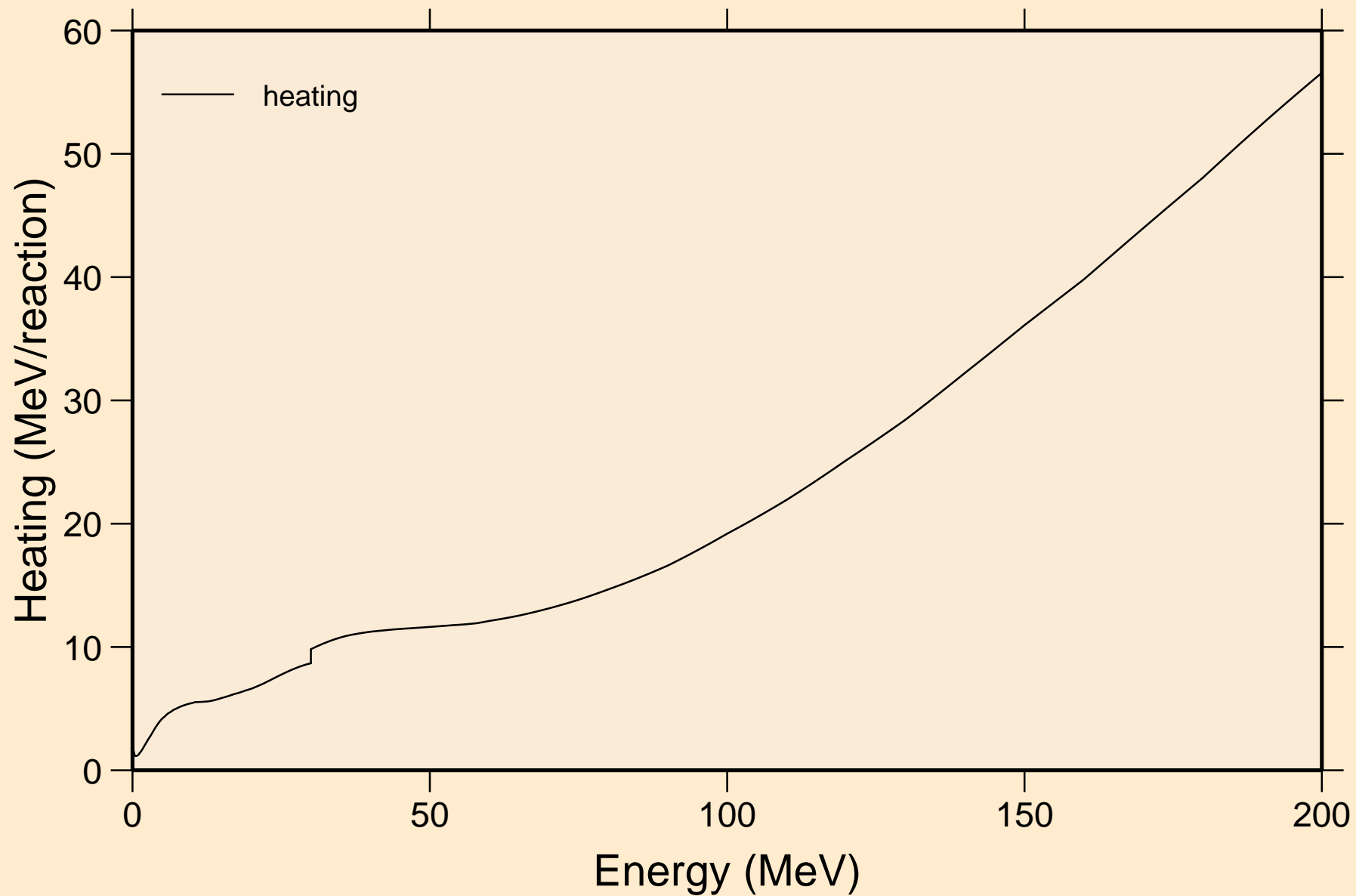
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



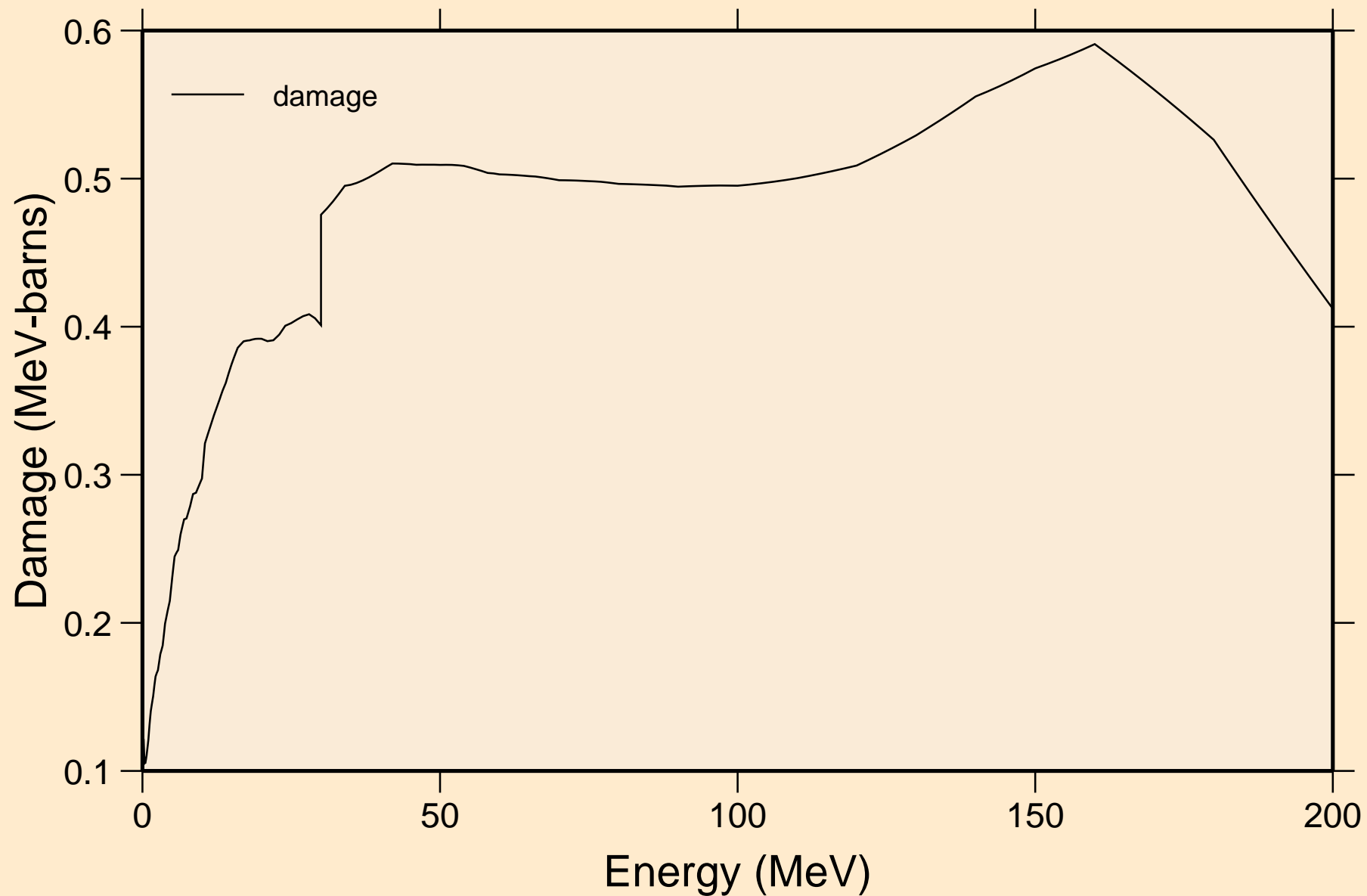
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Principal cross sections



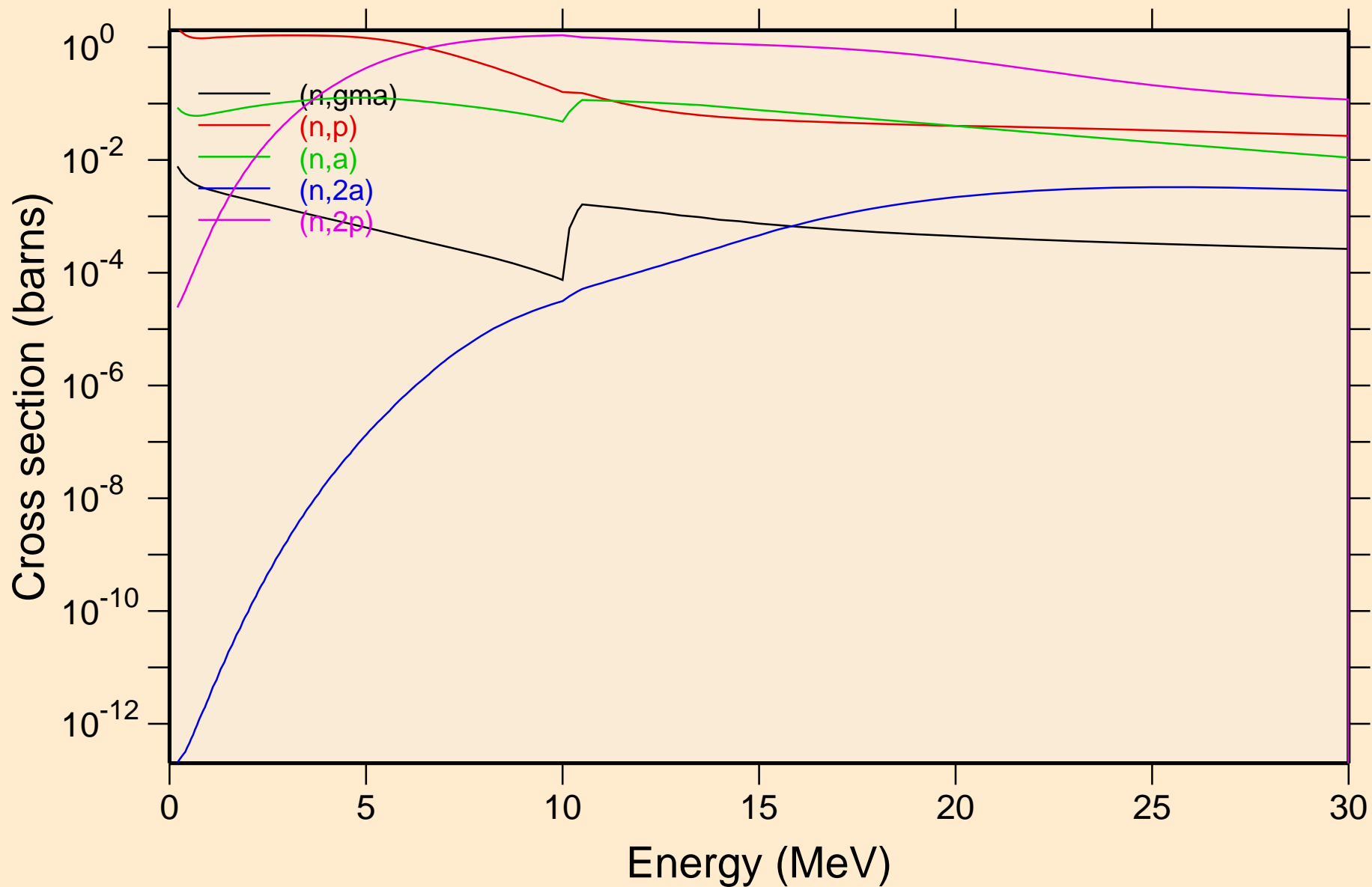
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



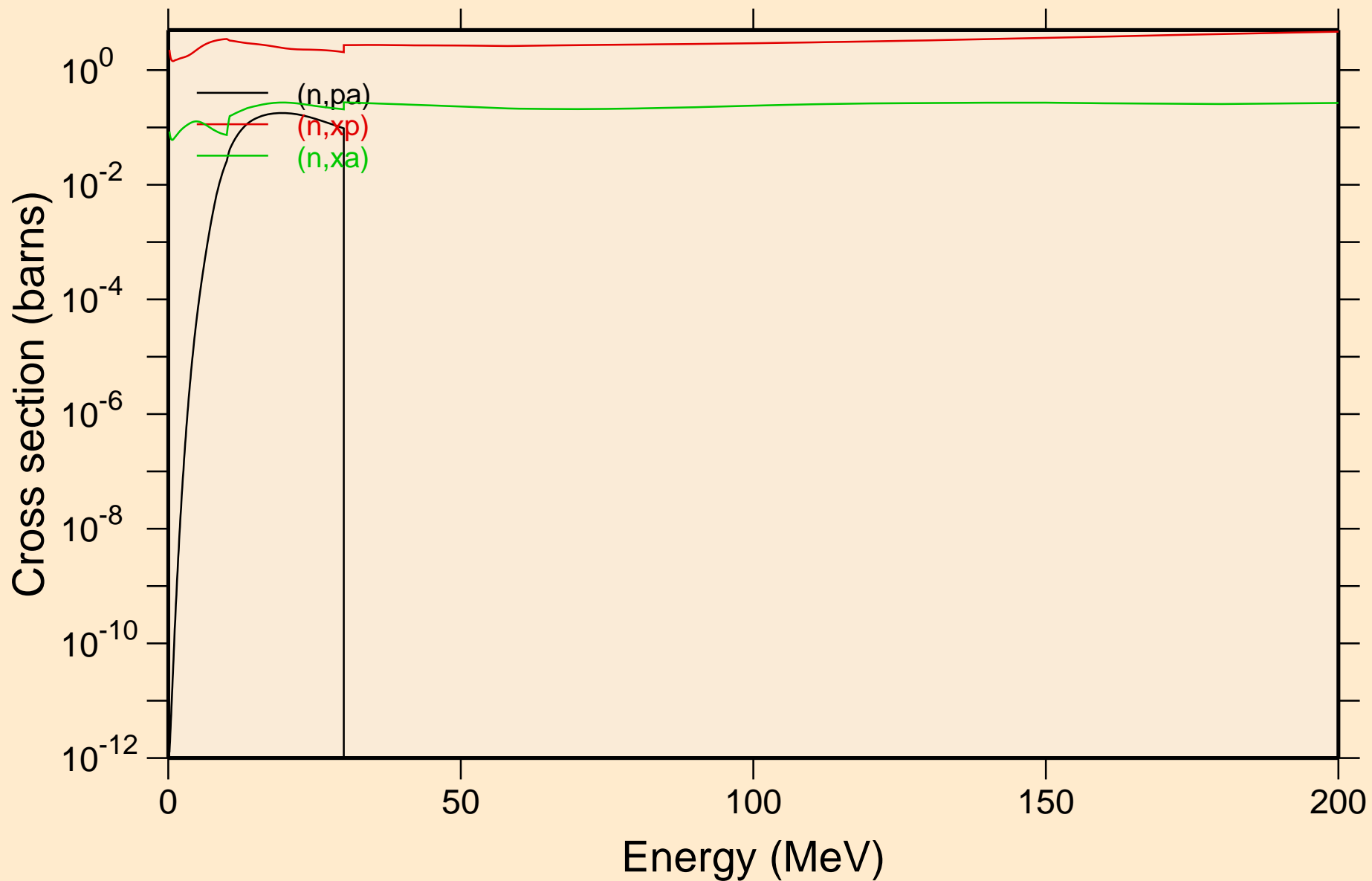
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Damage



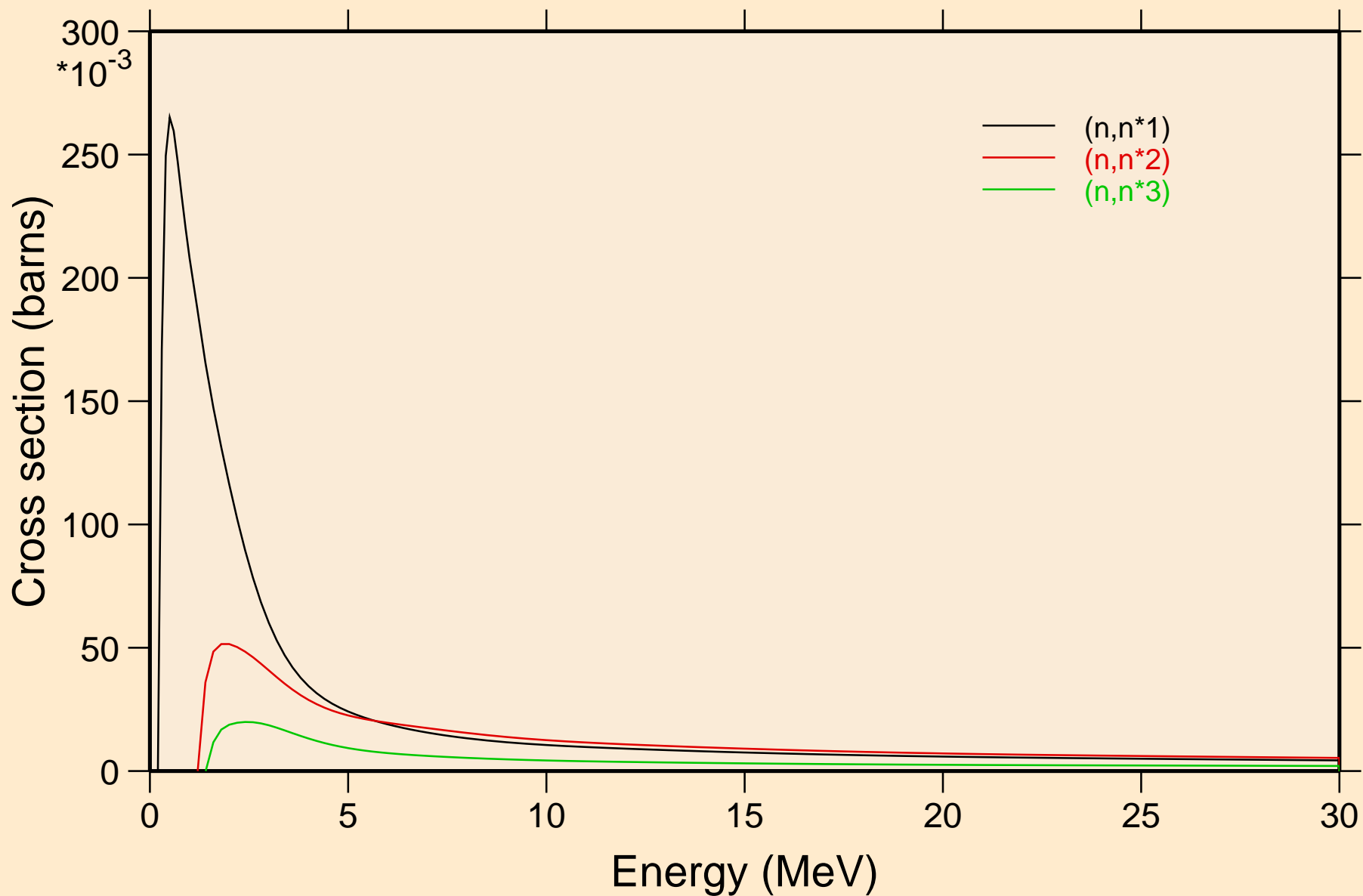
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Non-threshold reactions



SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions

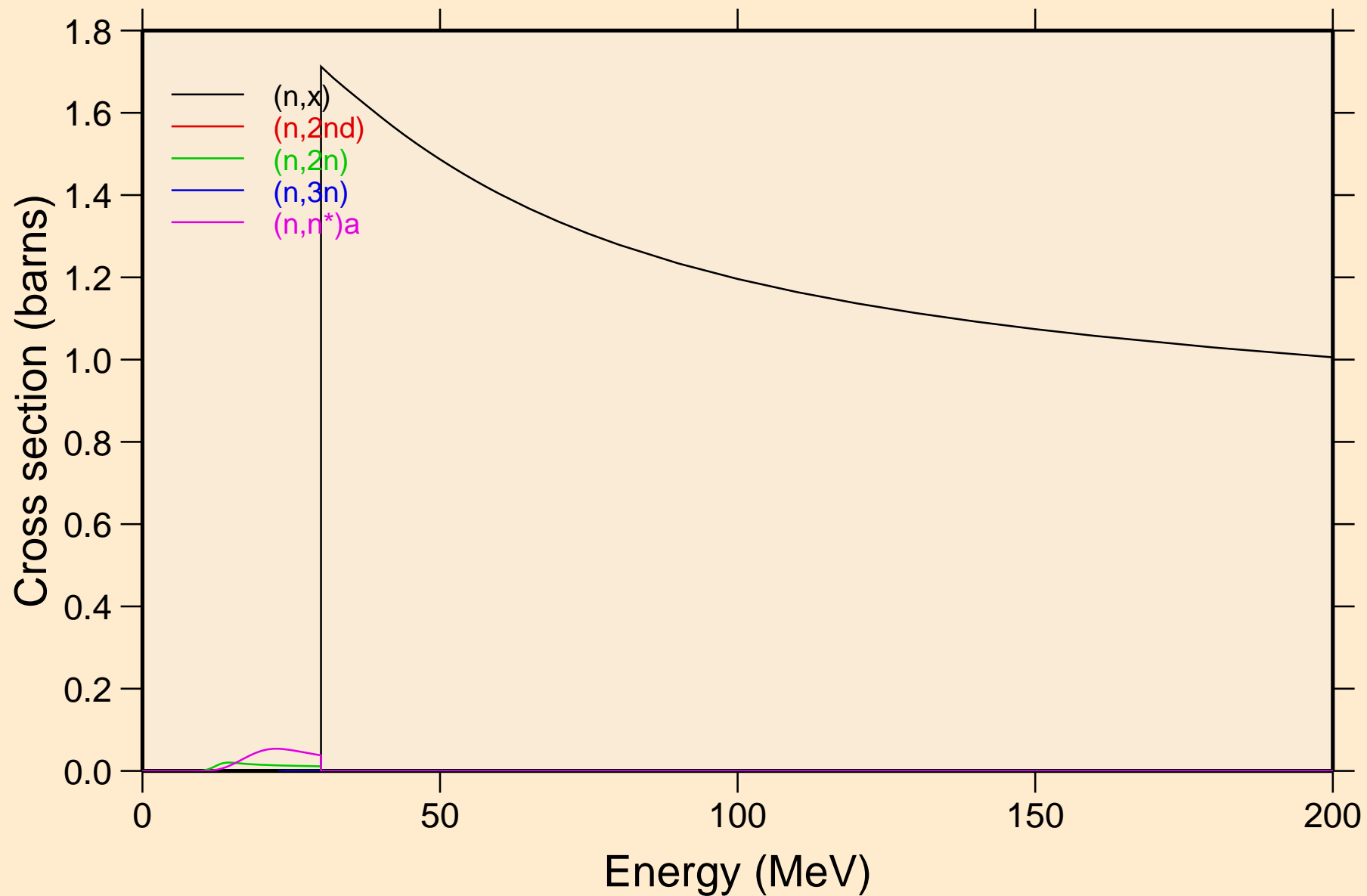


SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels

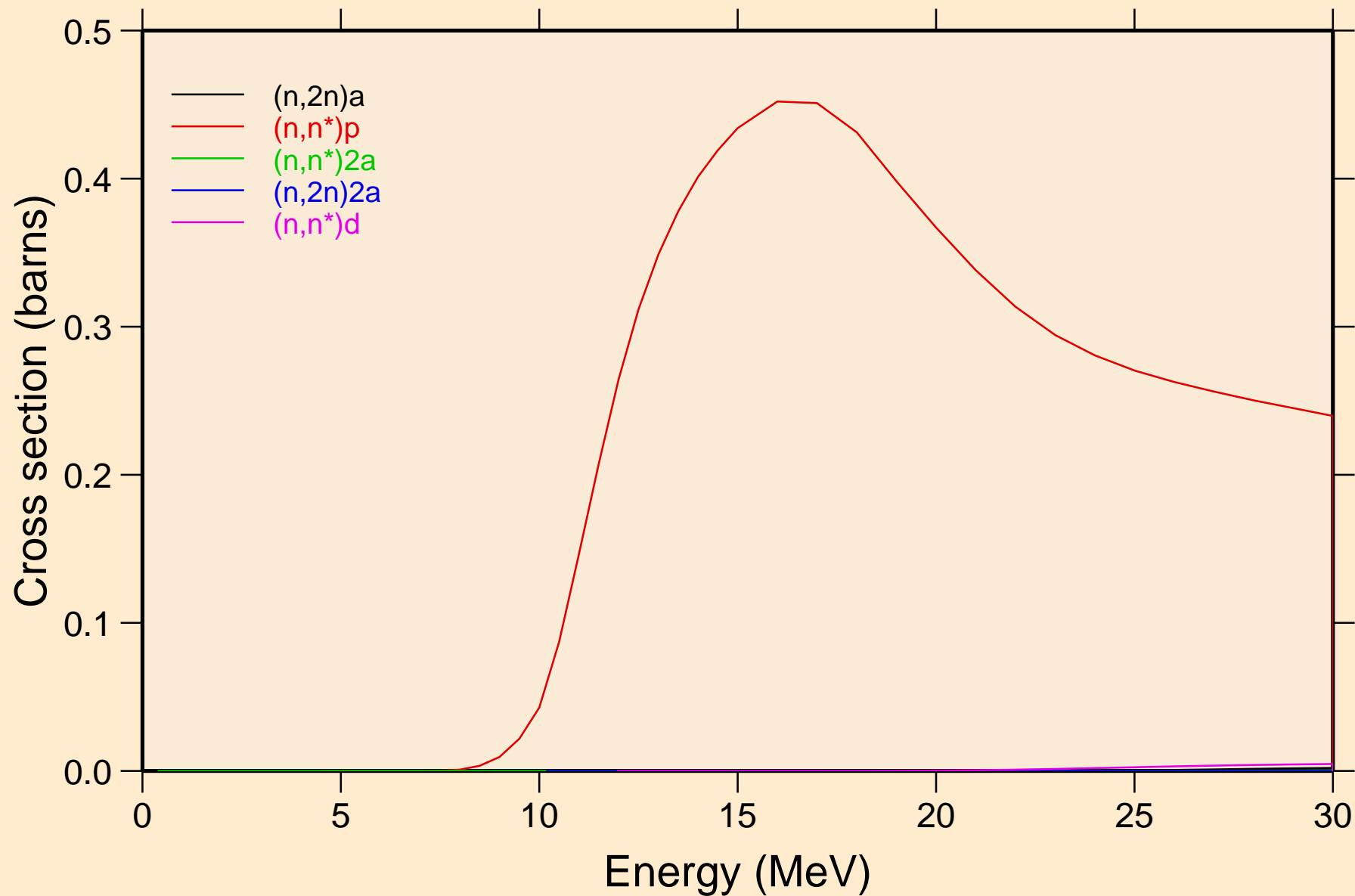


SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K

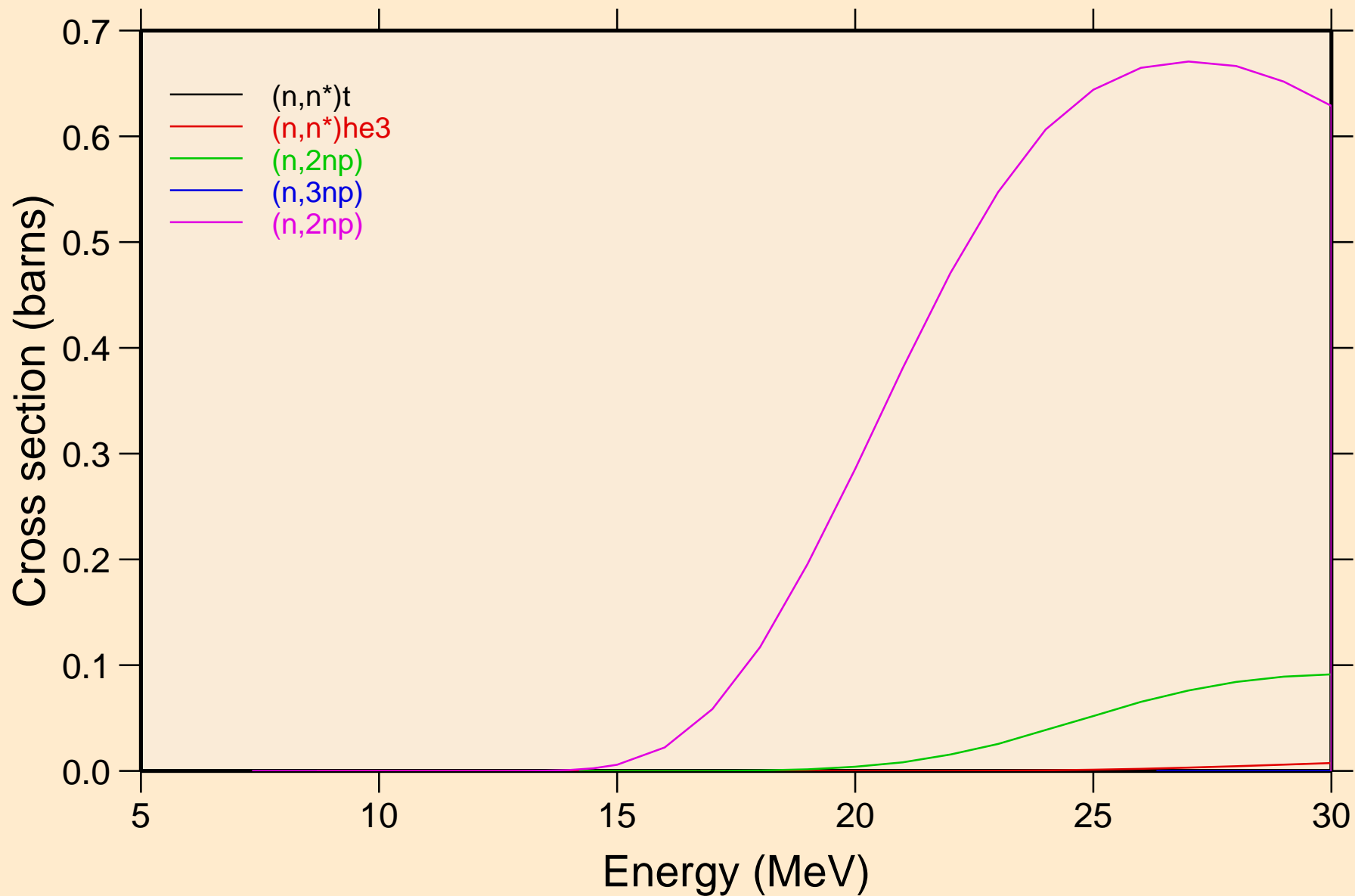
Threshold reactions



SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions

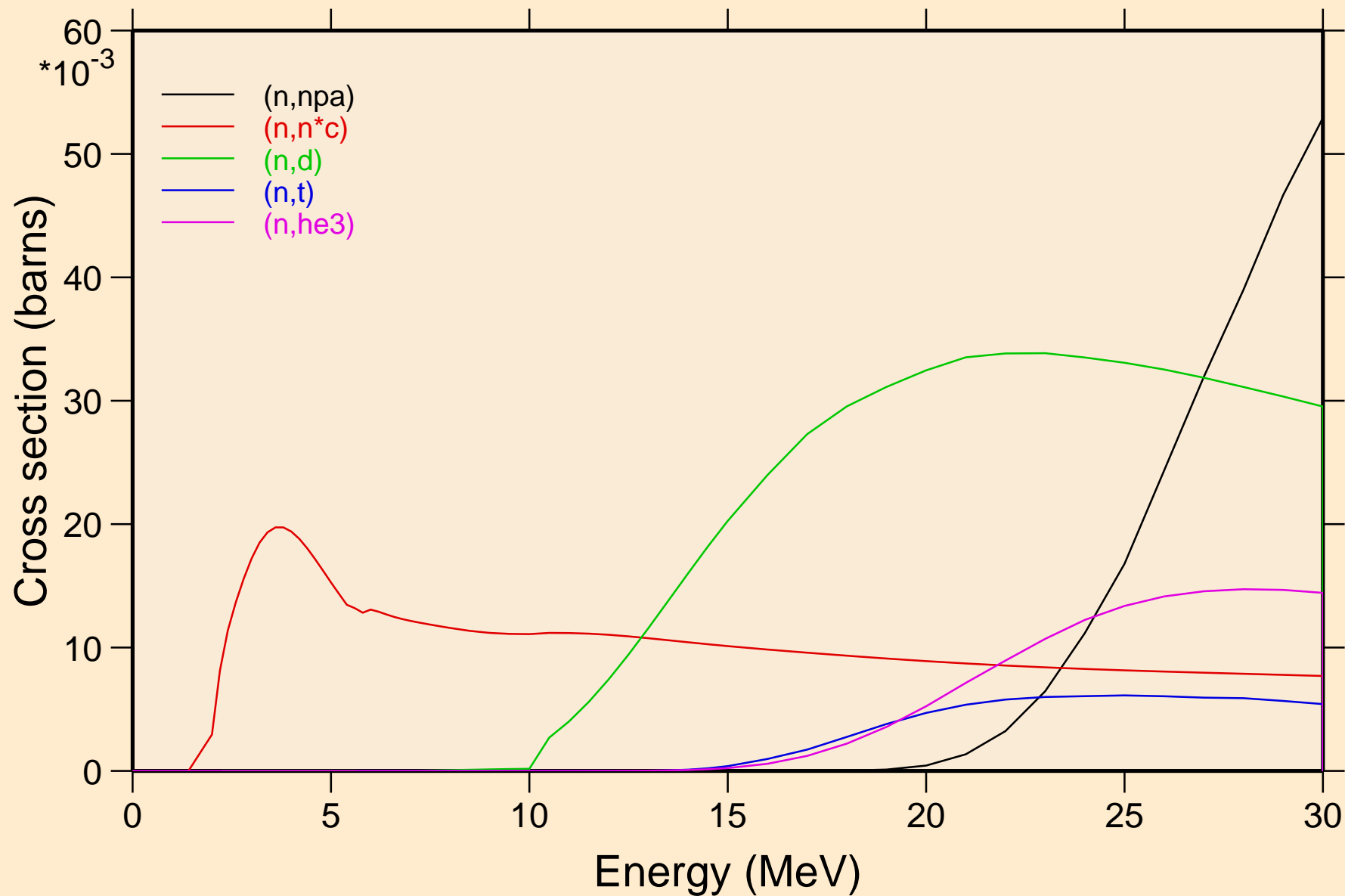


SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



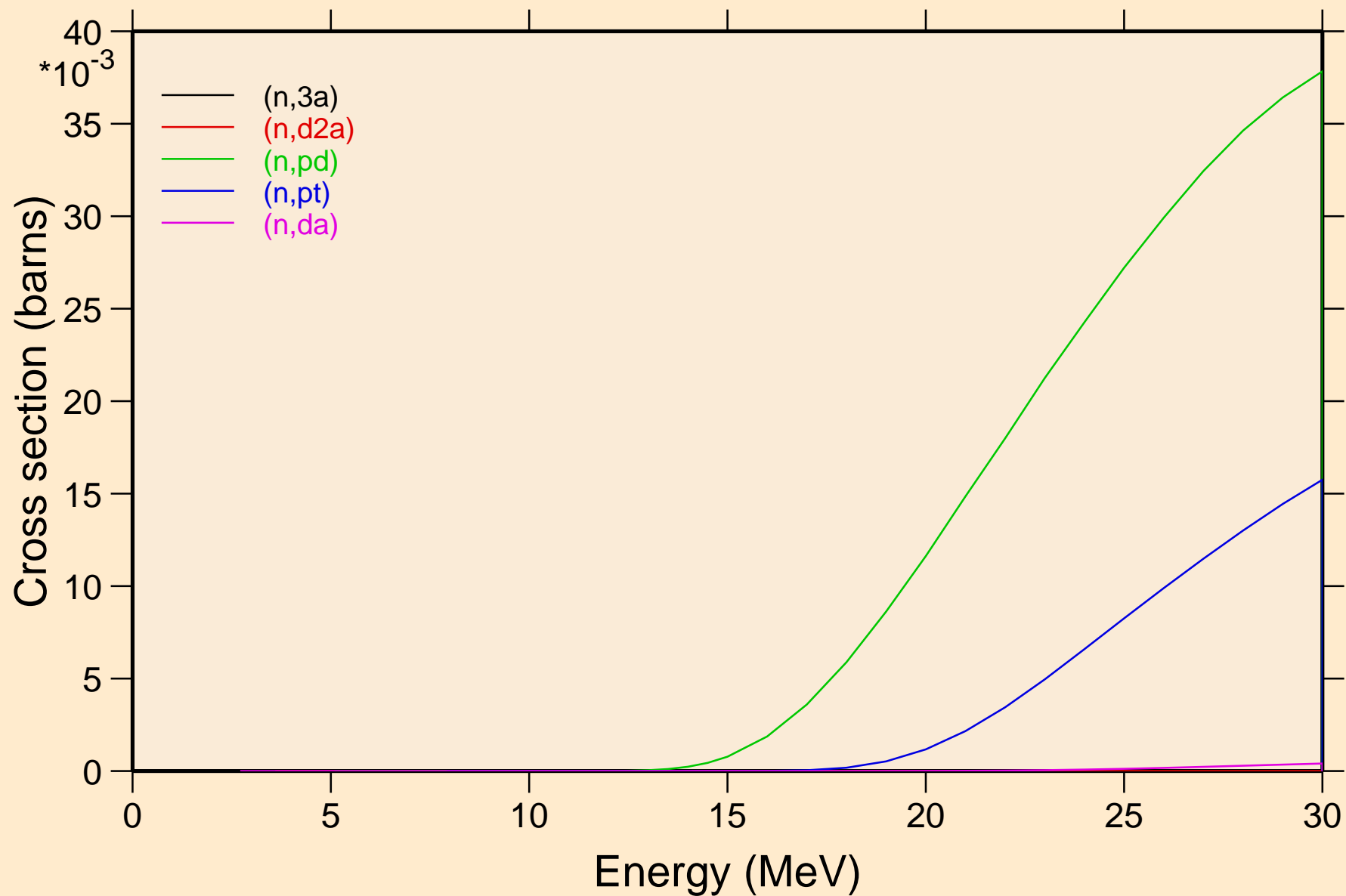
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K

Threshold reactions



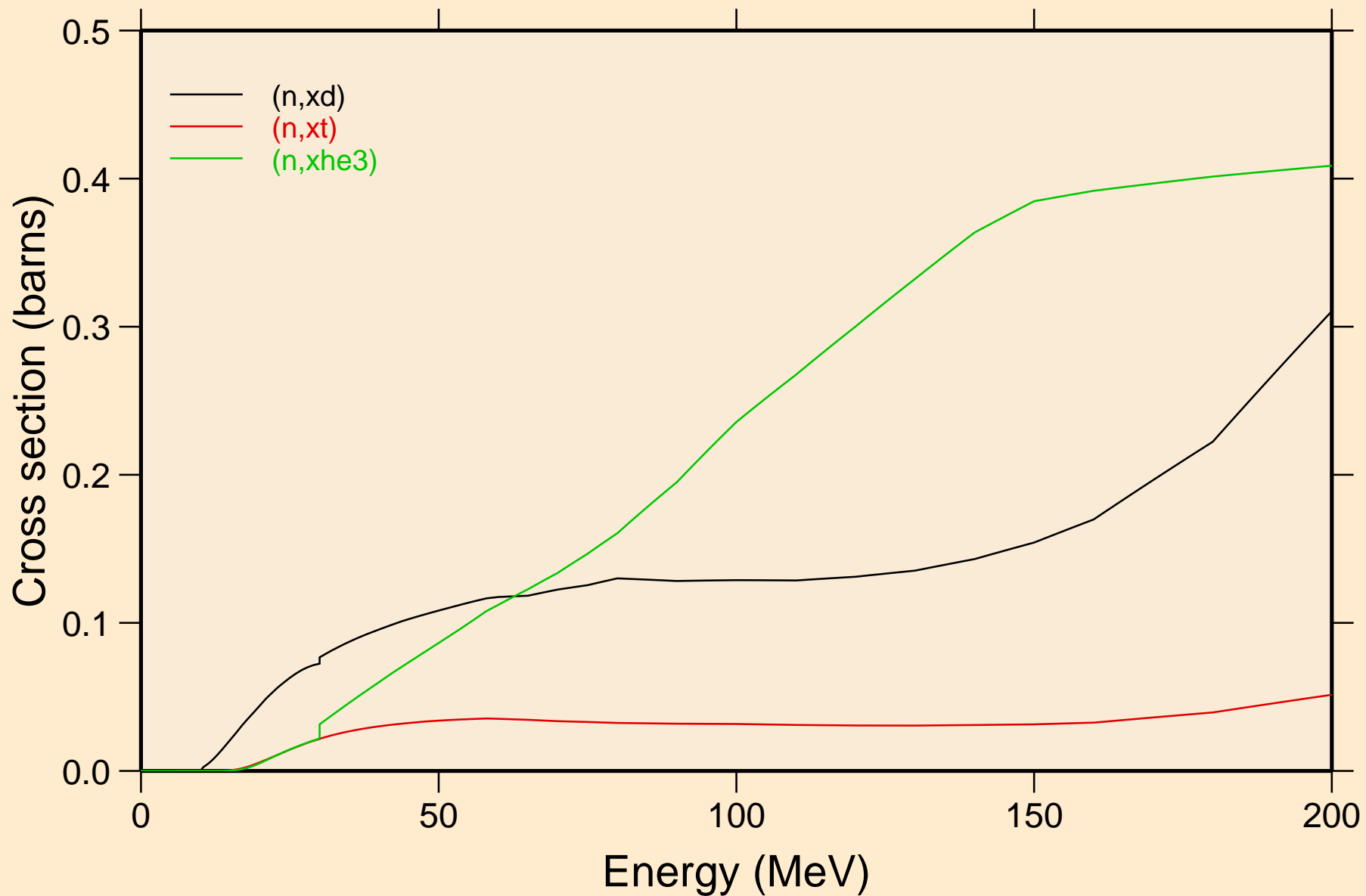
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K

Threshold reactions

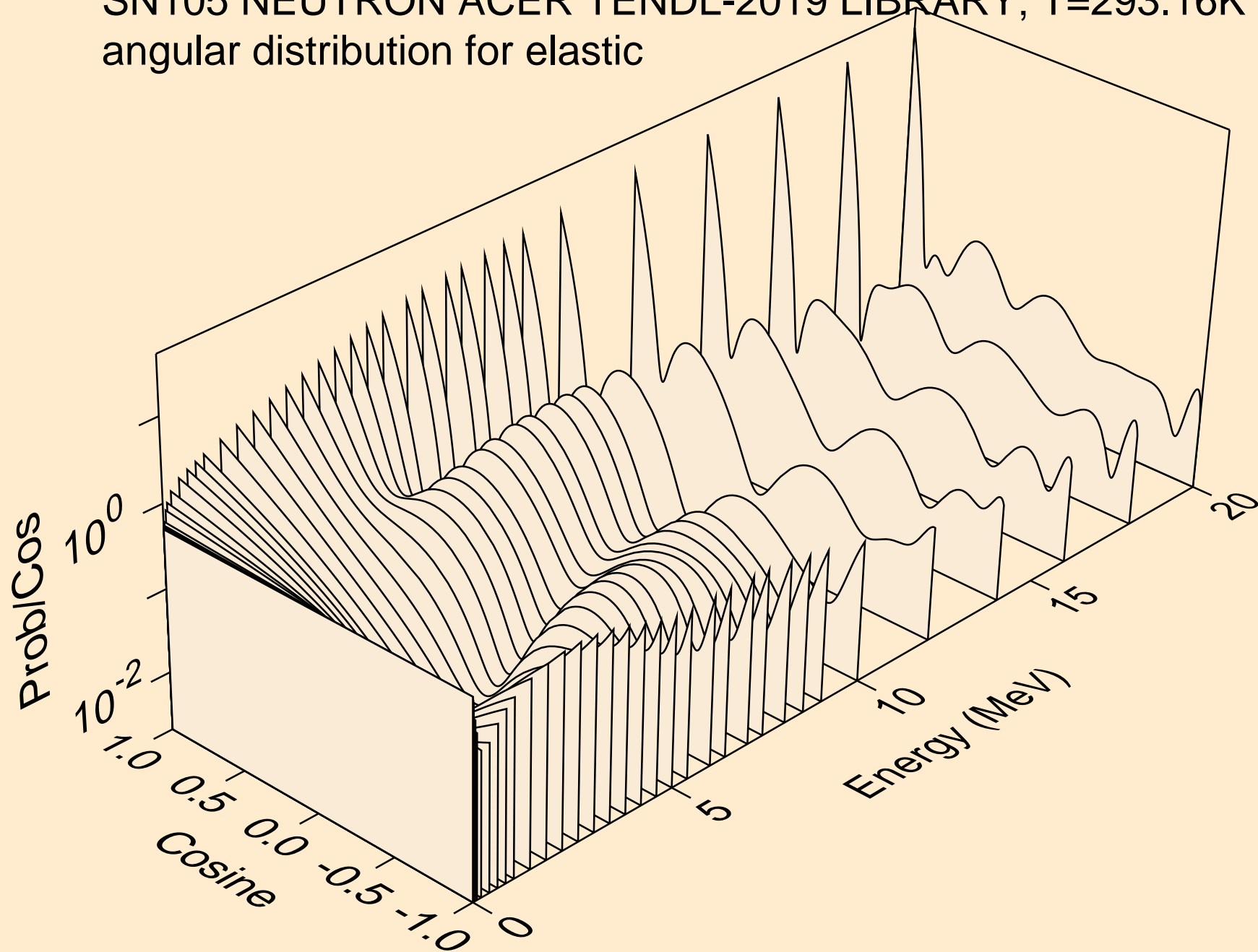


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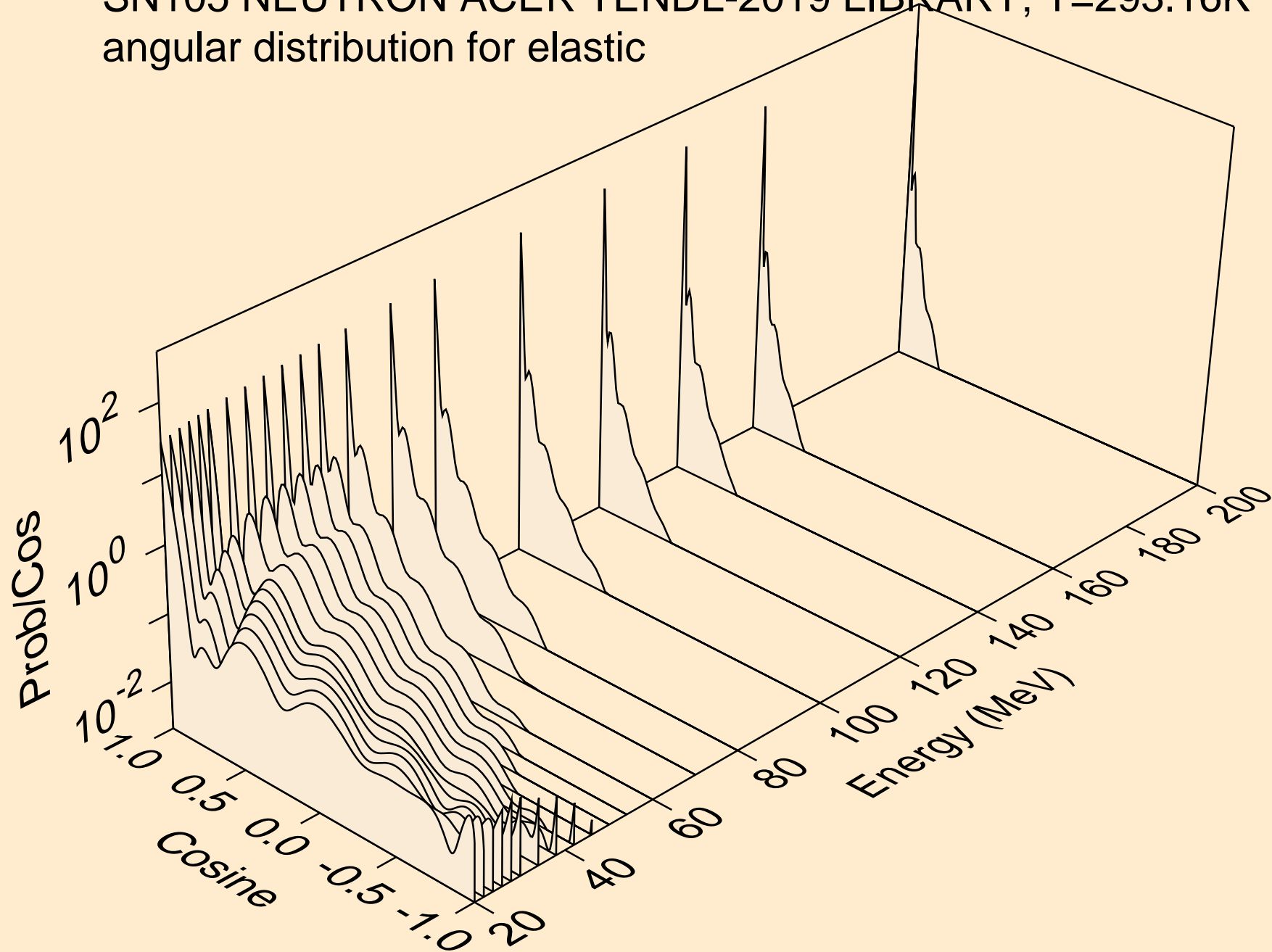
Threshold reactions



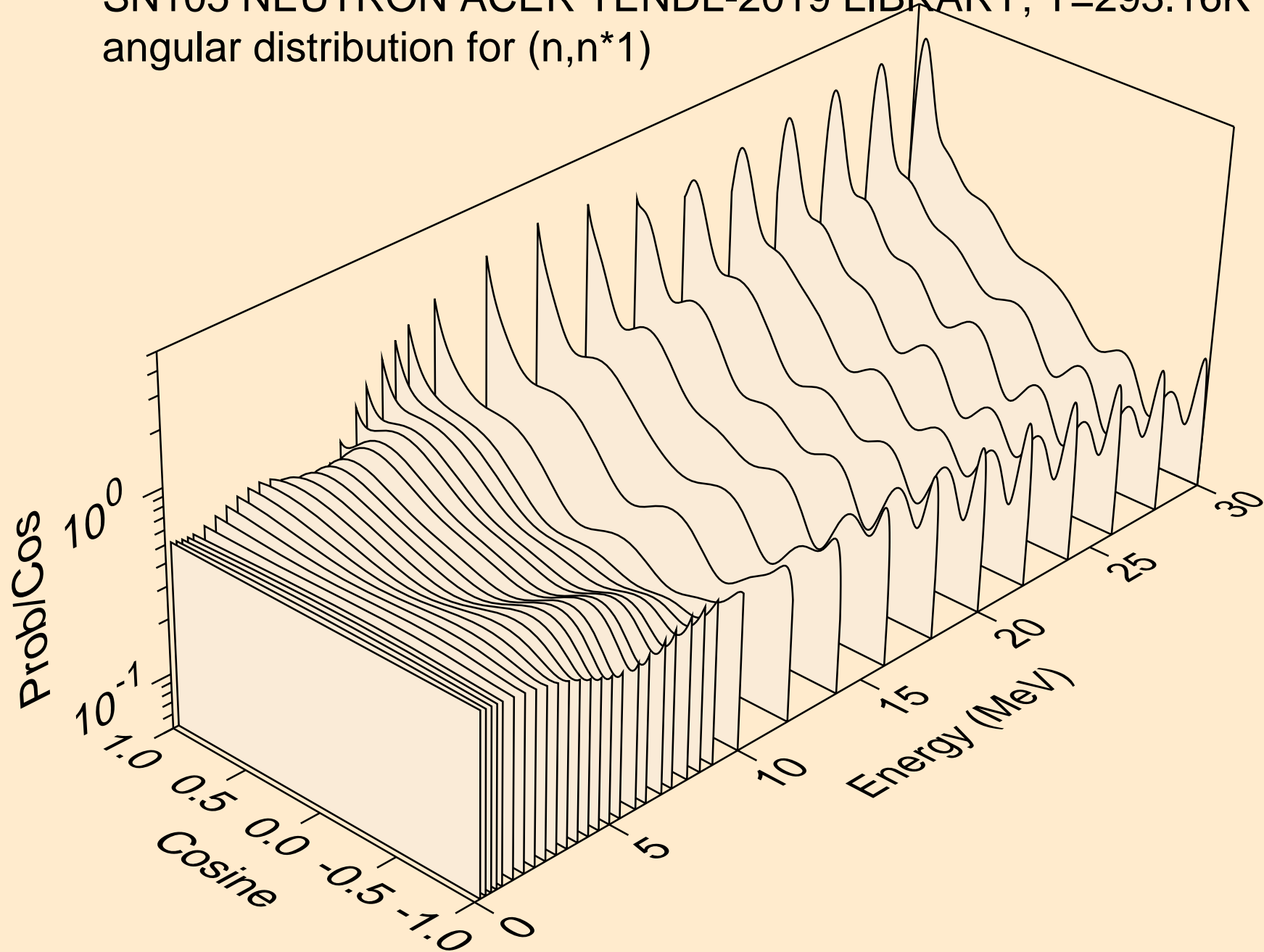
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



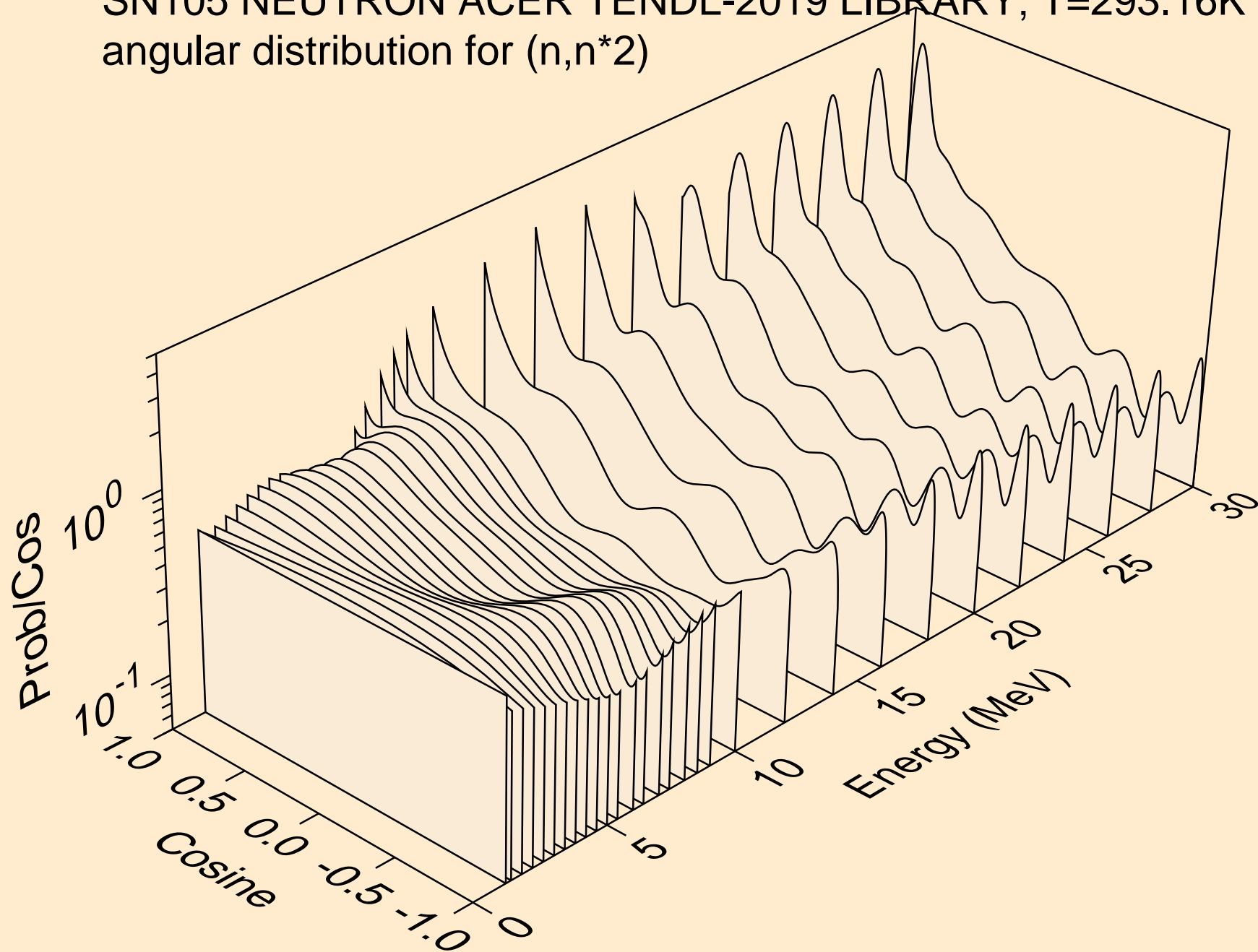
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



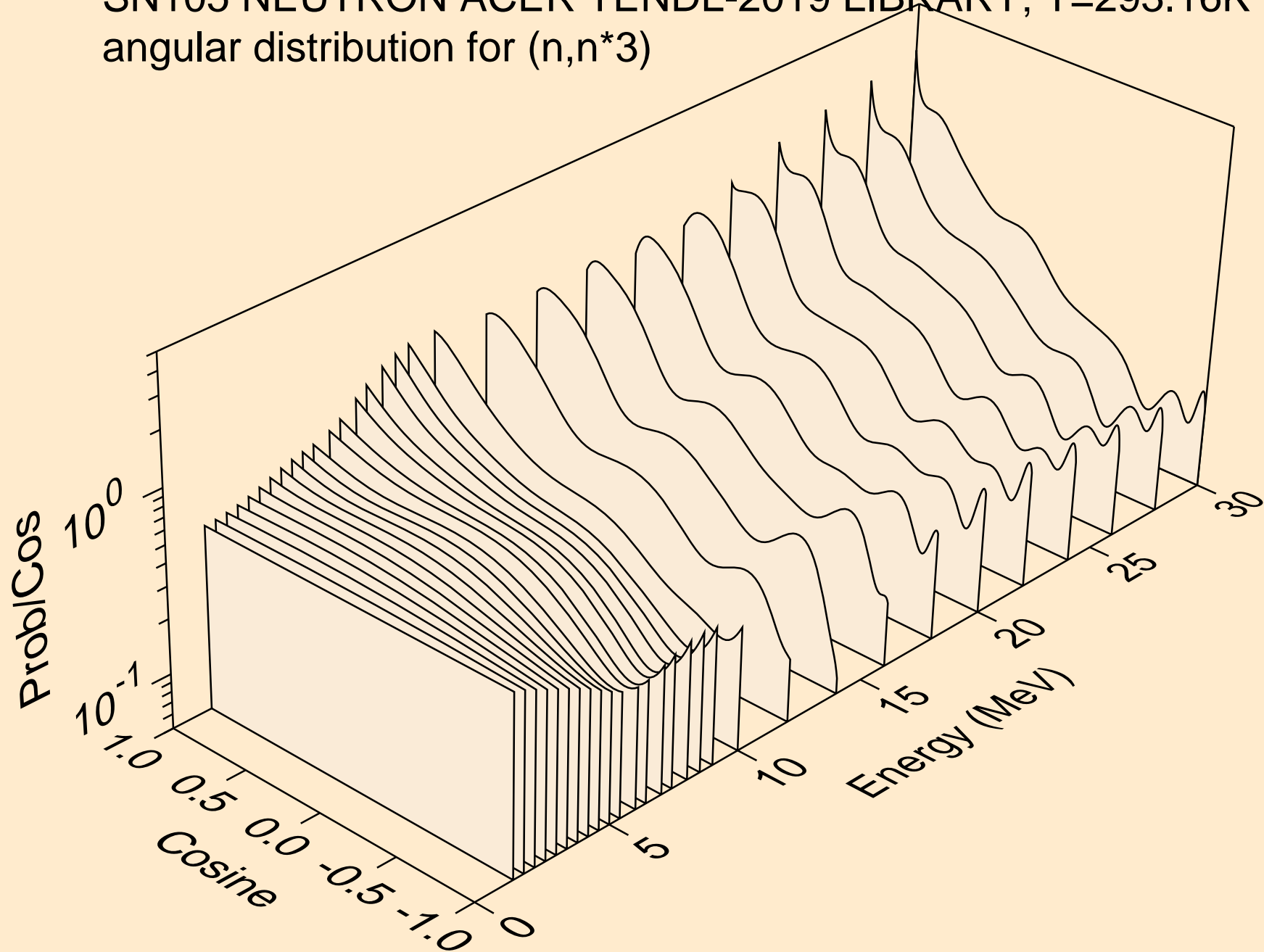
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*1)



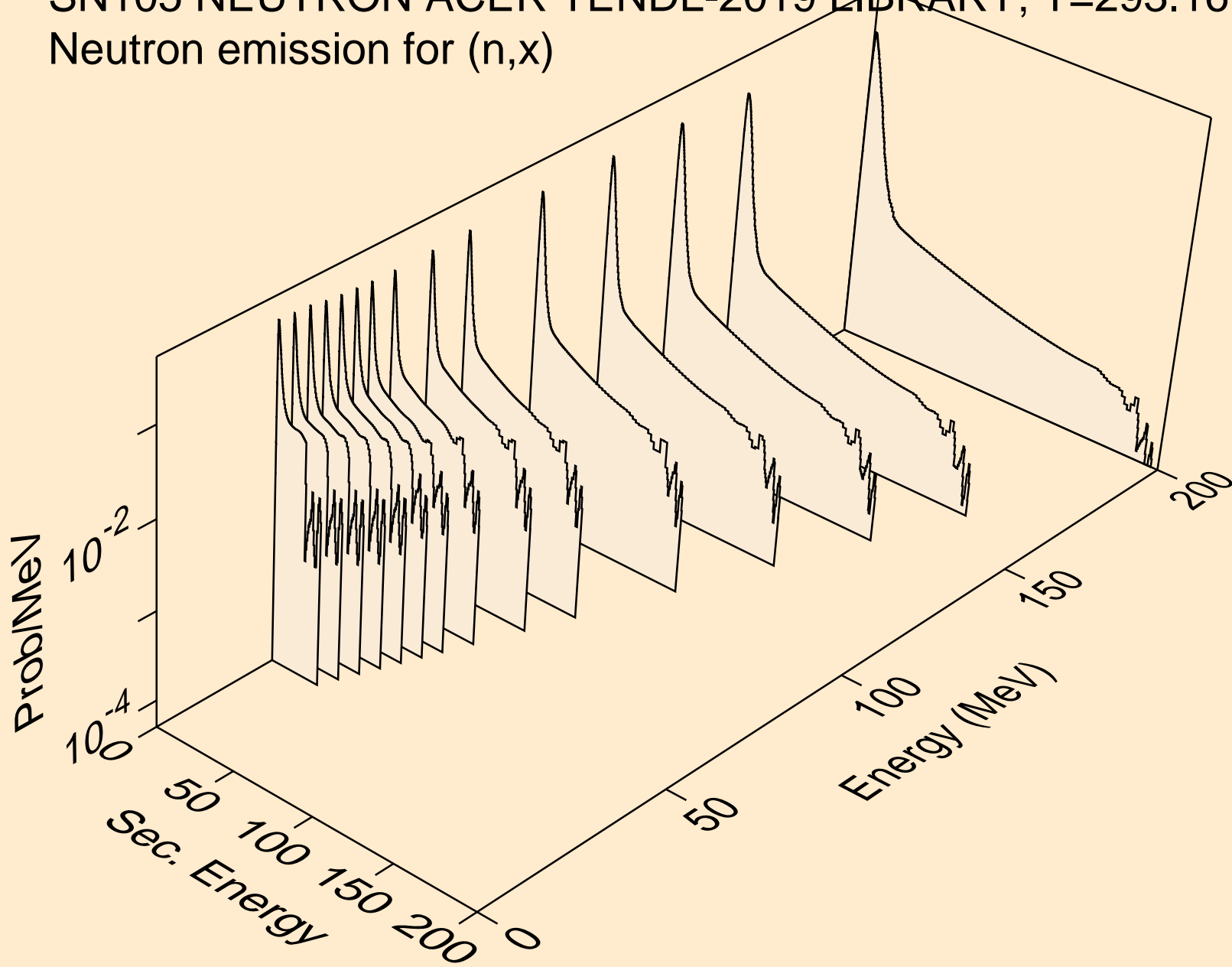
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angular distribution for (n,n*2)



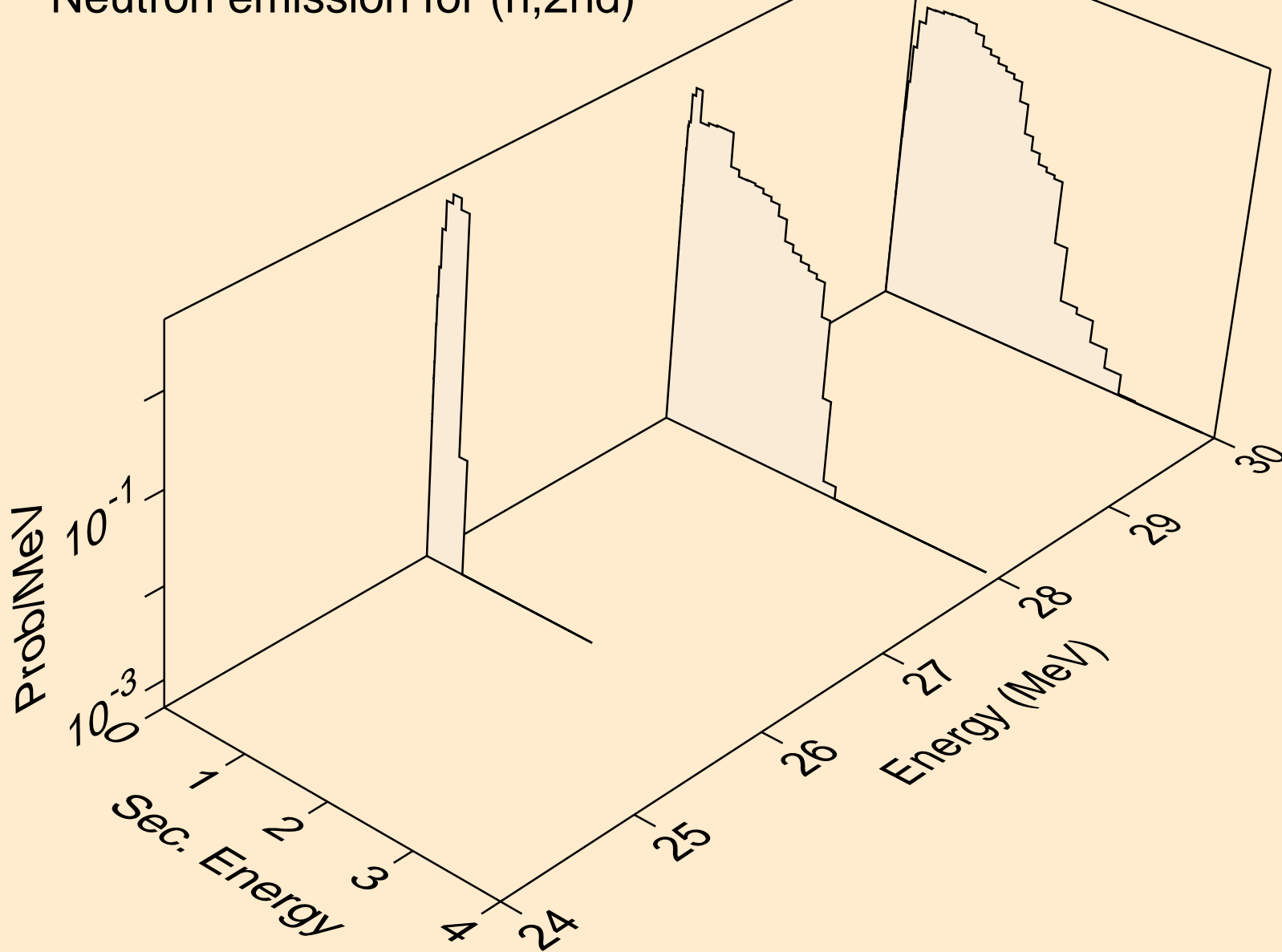
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*3)



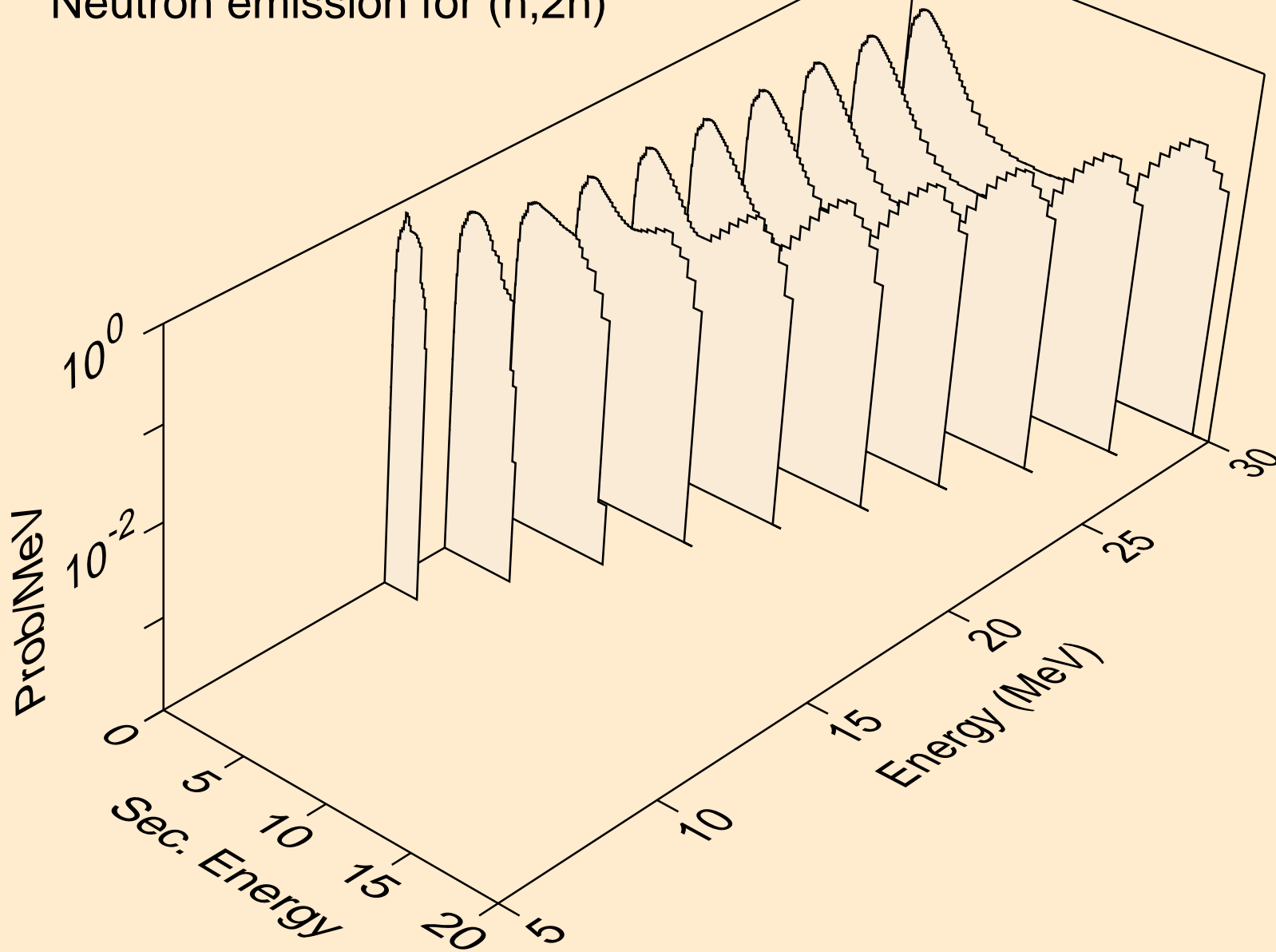
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,x)



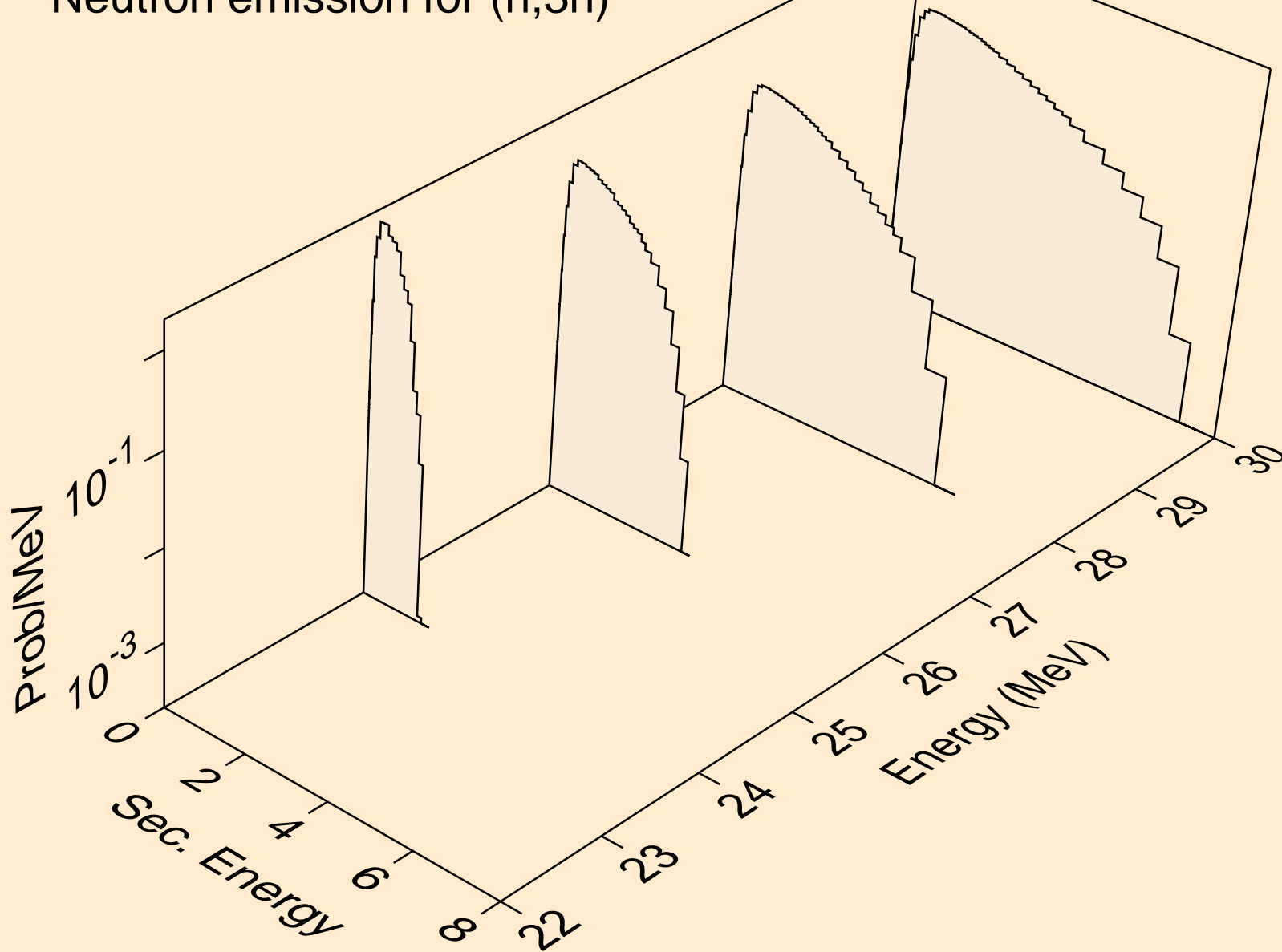
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2nd)



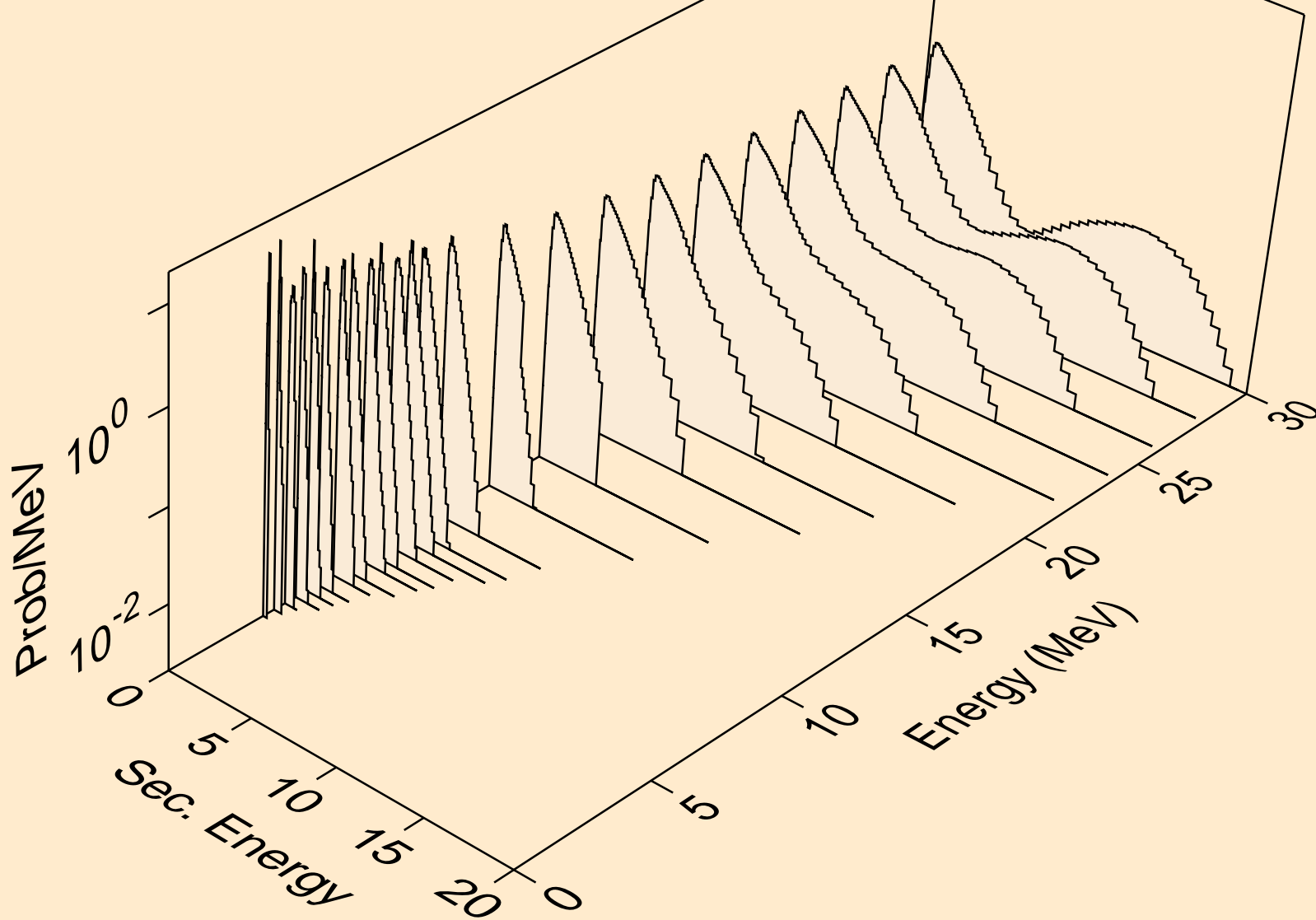
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)



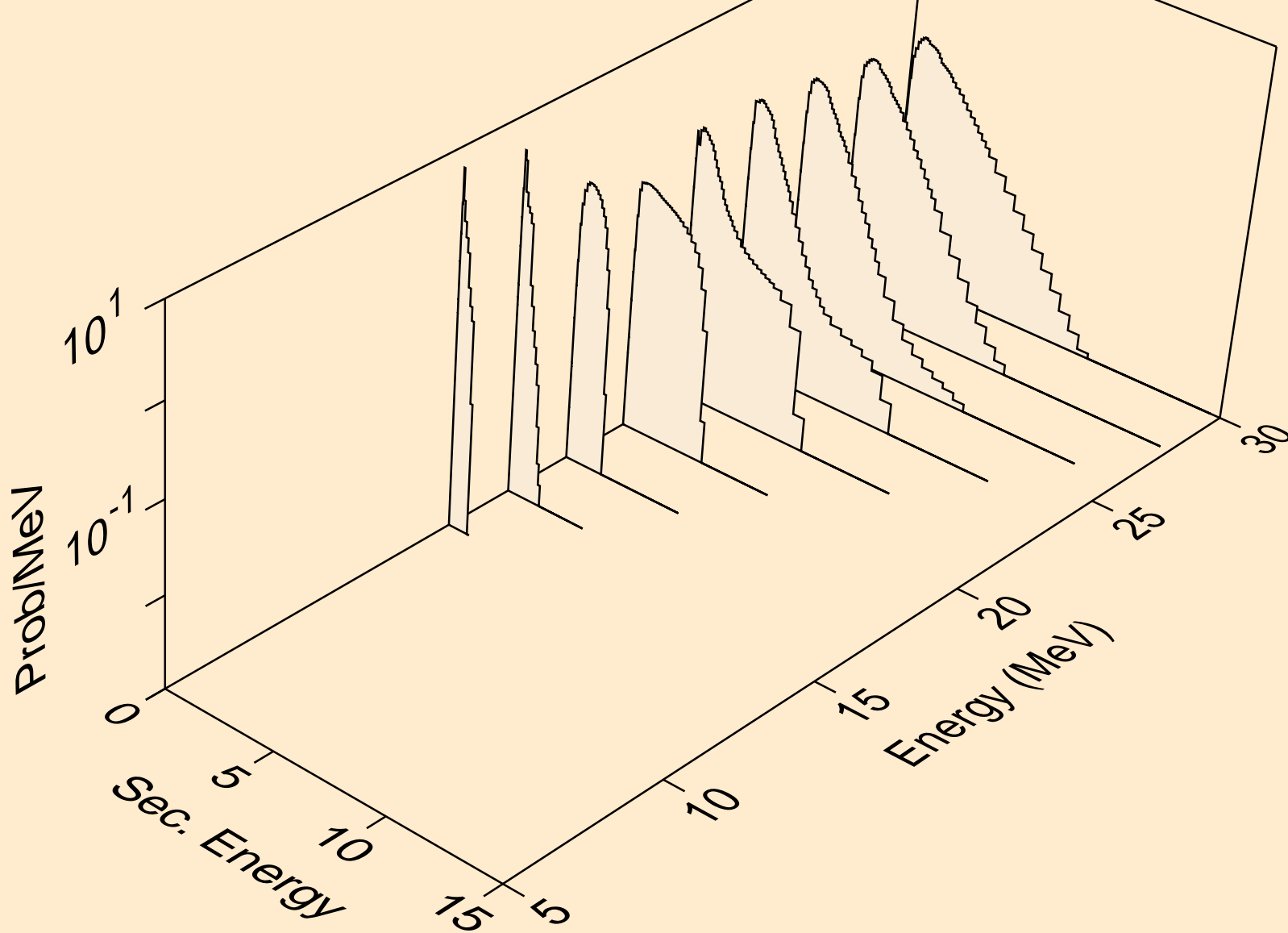
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3n)



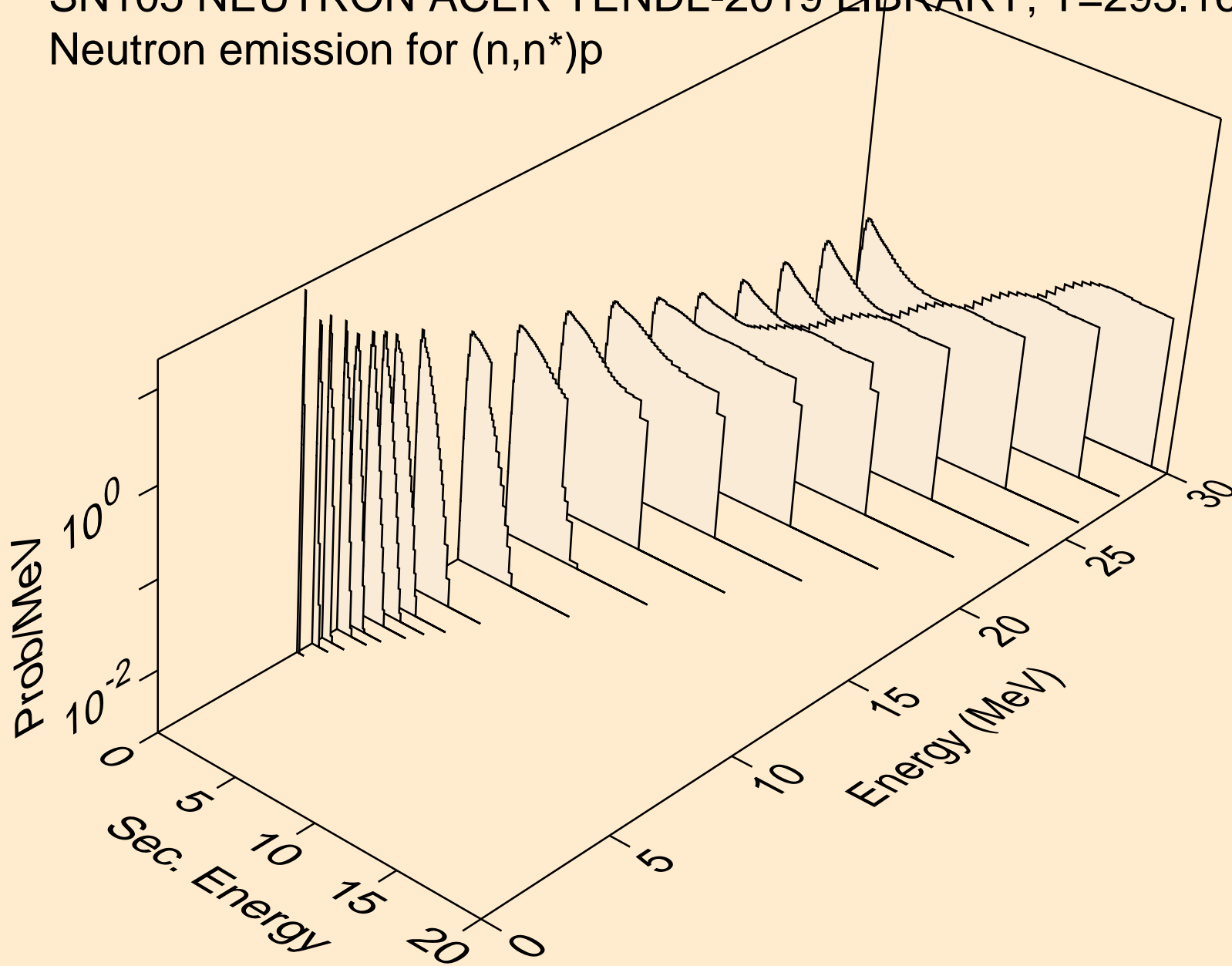
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)a



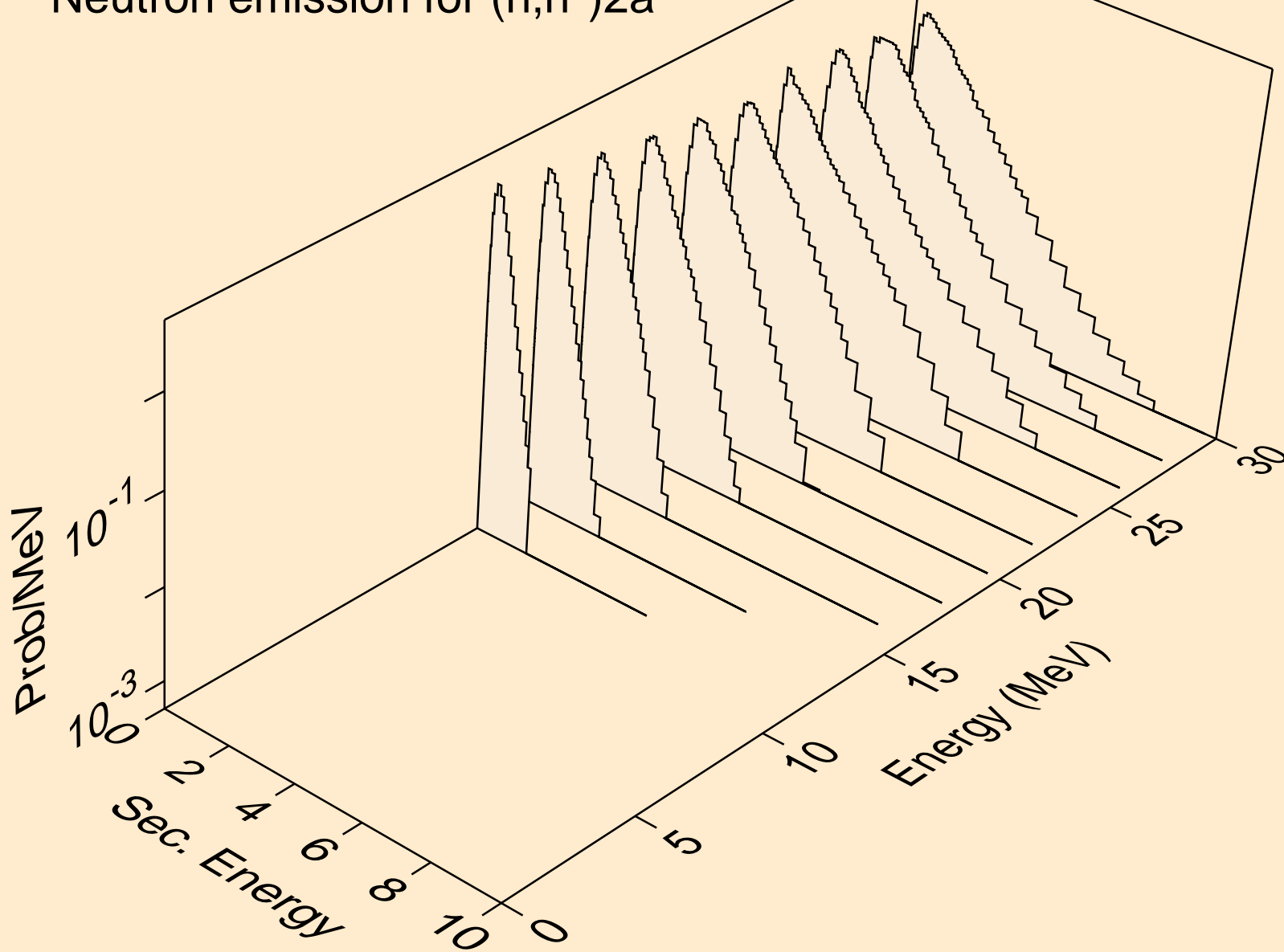
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Neutron emission for (n,2n)a



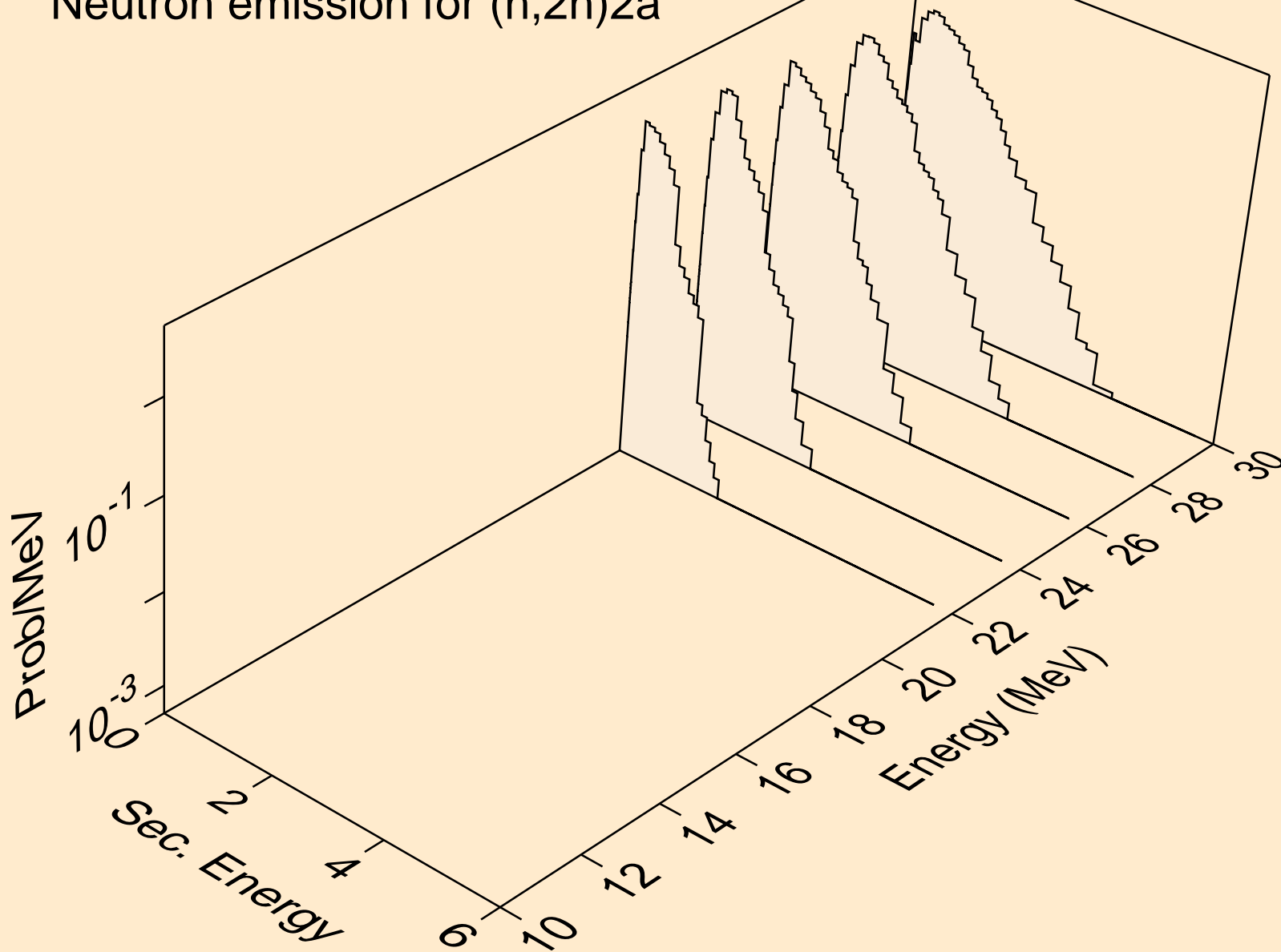
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Neutron emission for (n,n*)p



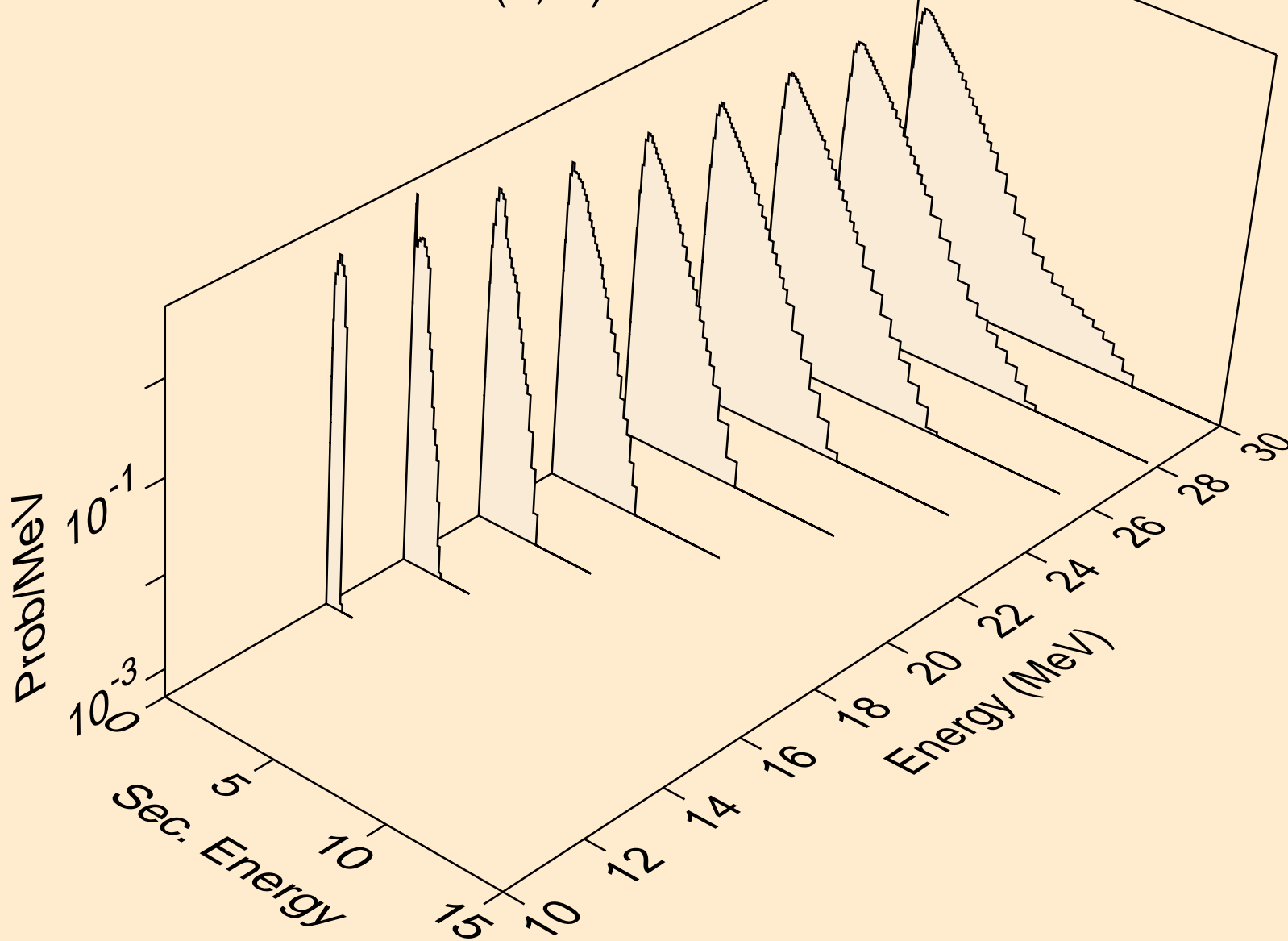
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Neutron emission for (n,n*)2a



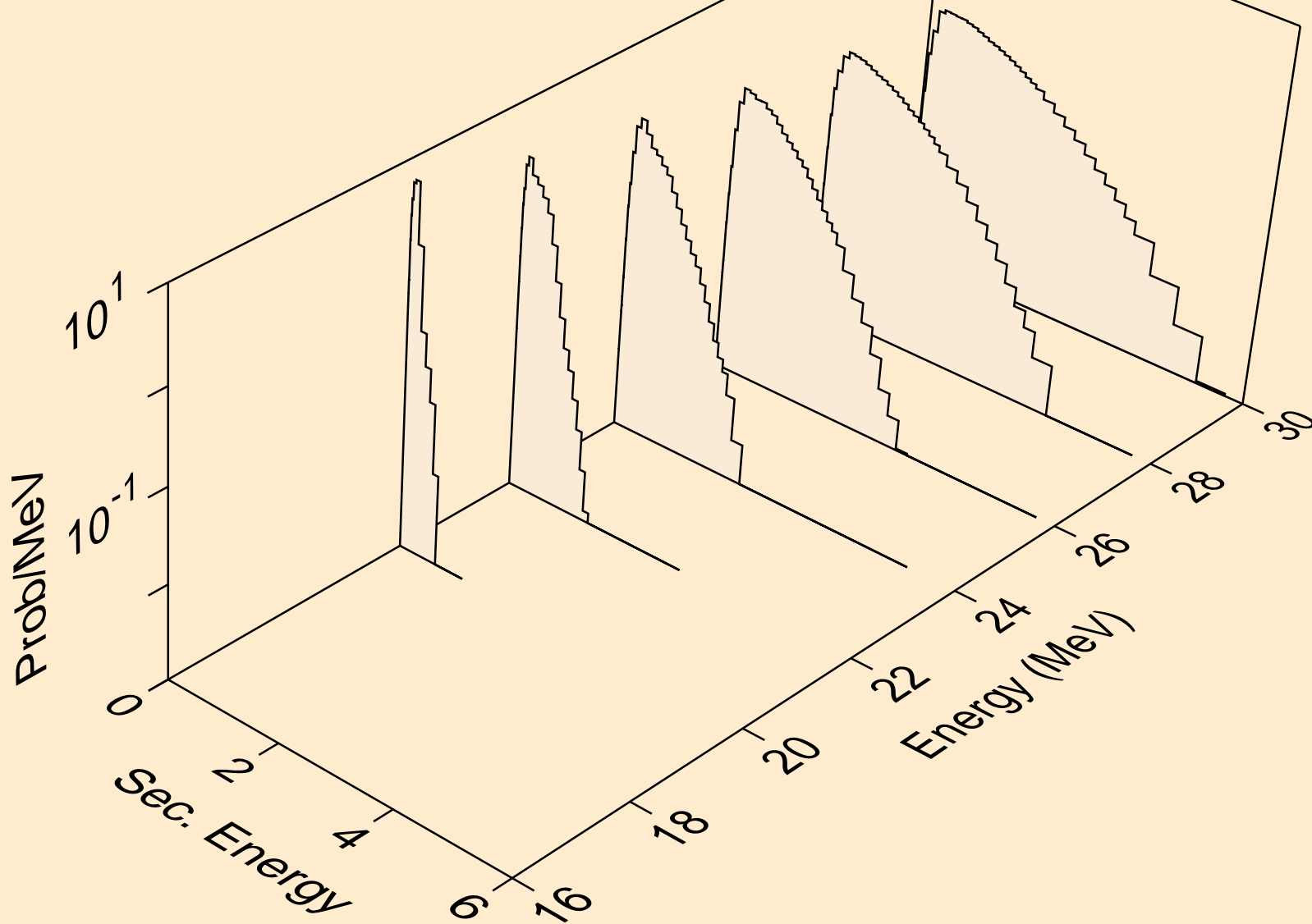
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)2a



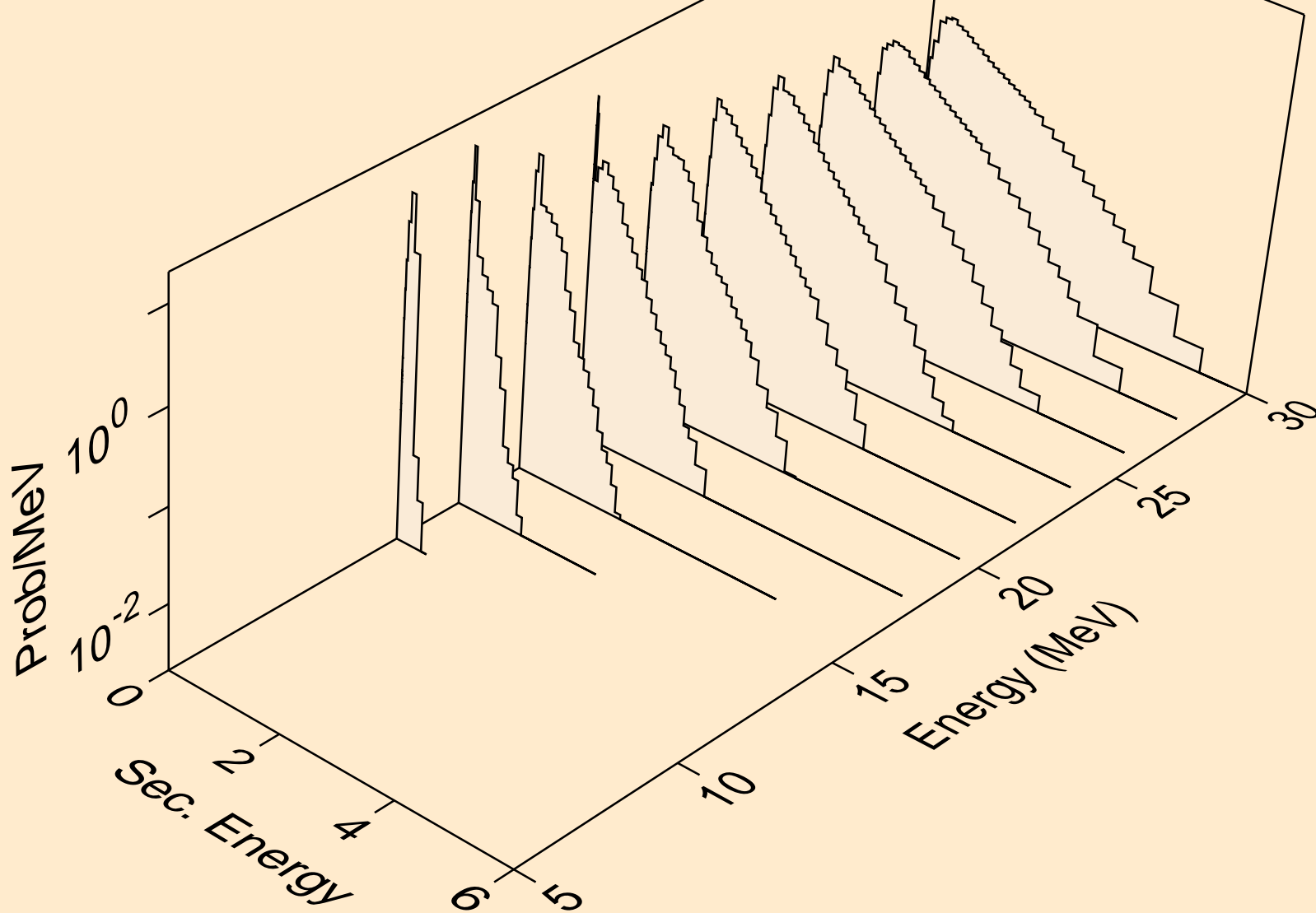
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)d



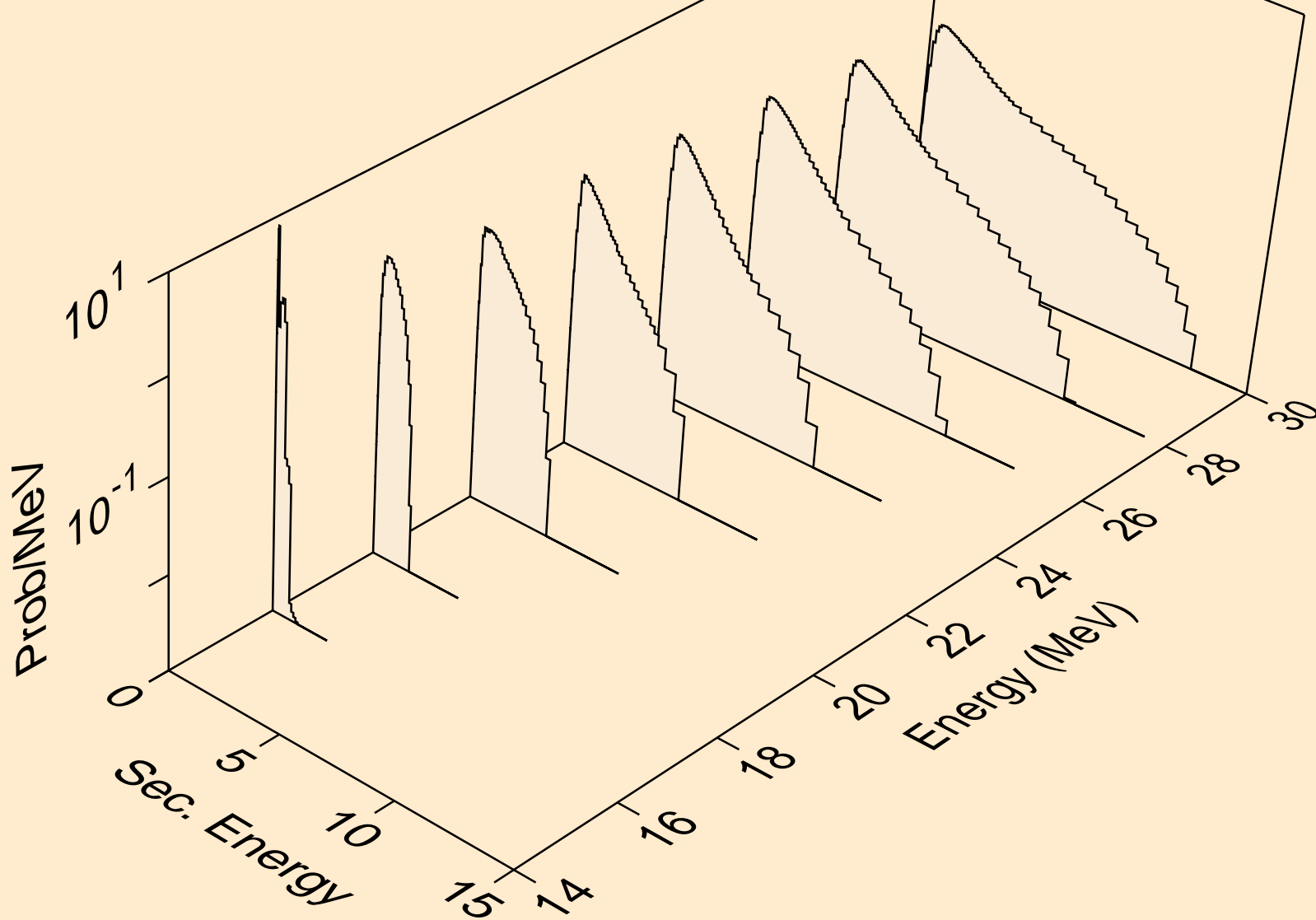
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)t



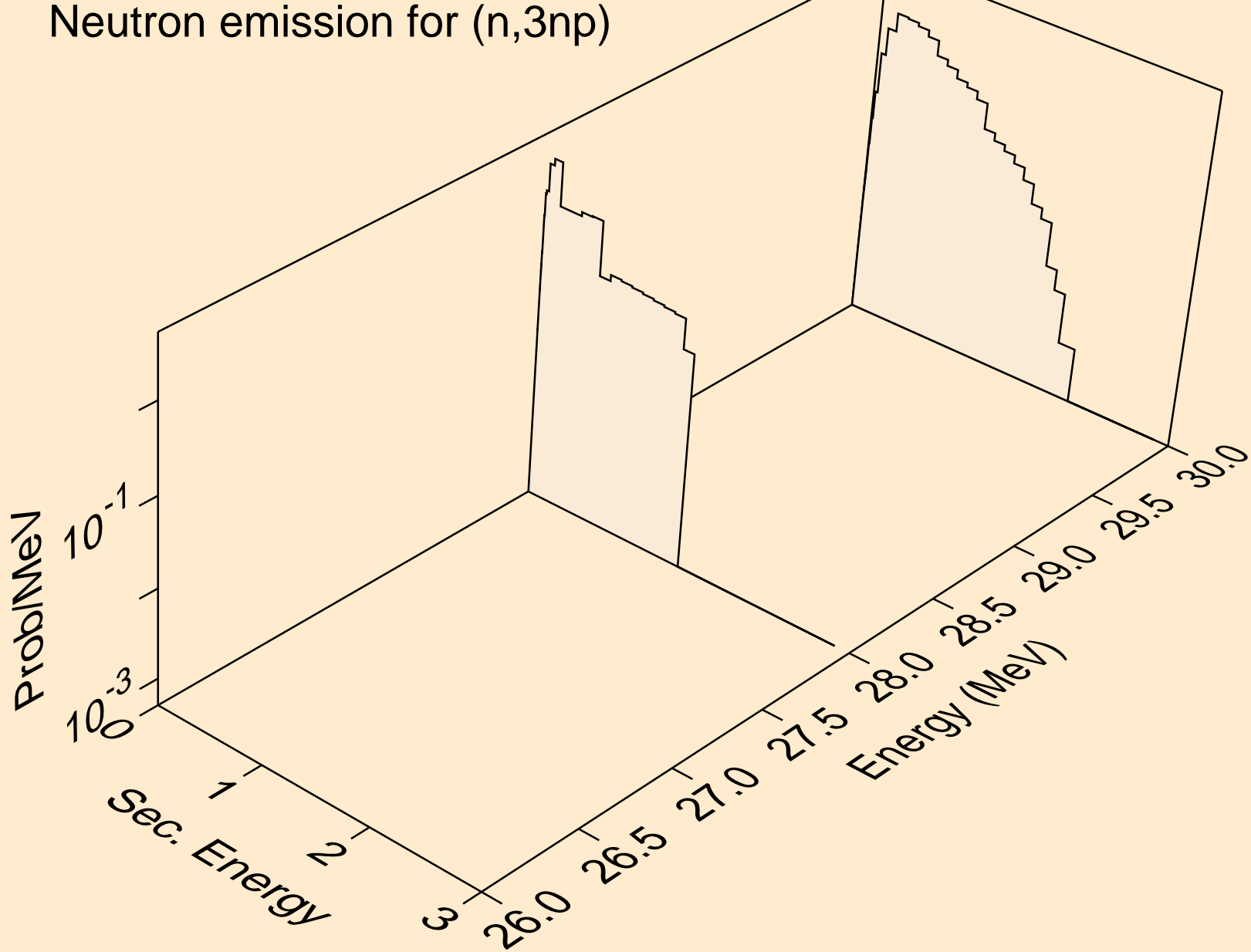
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)he3



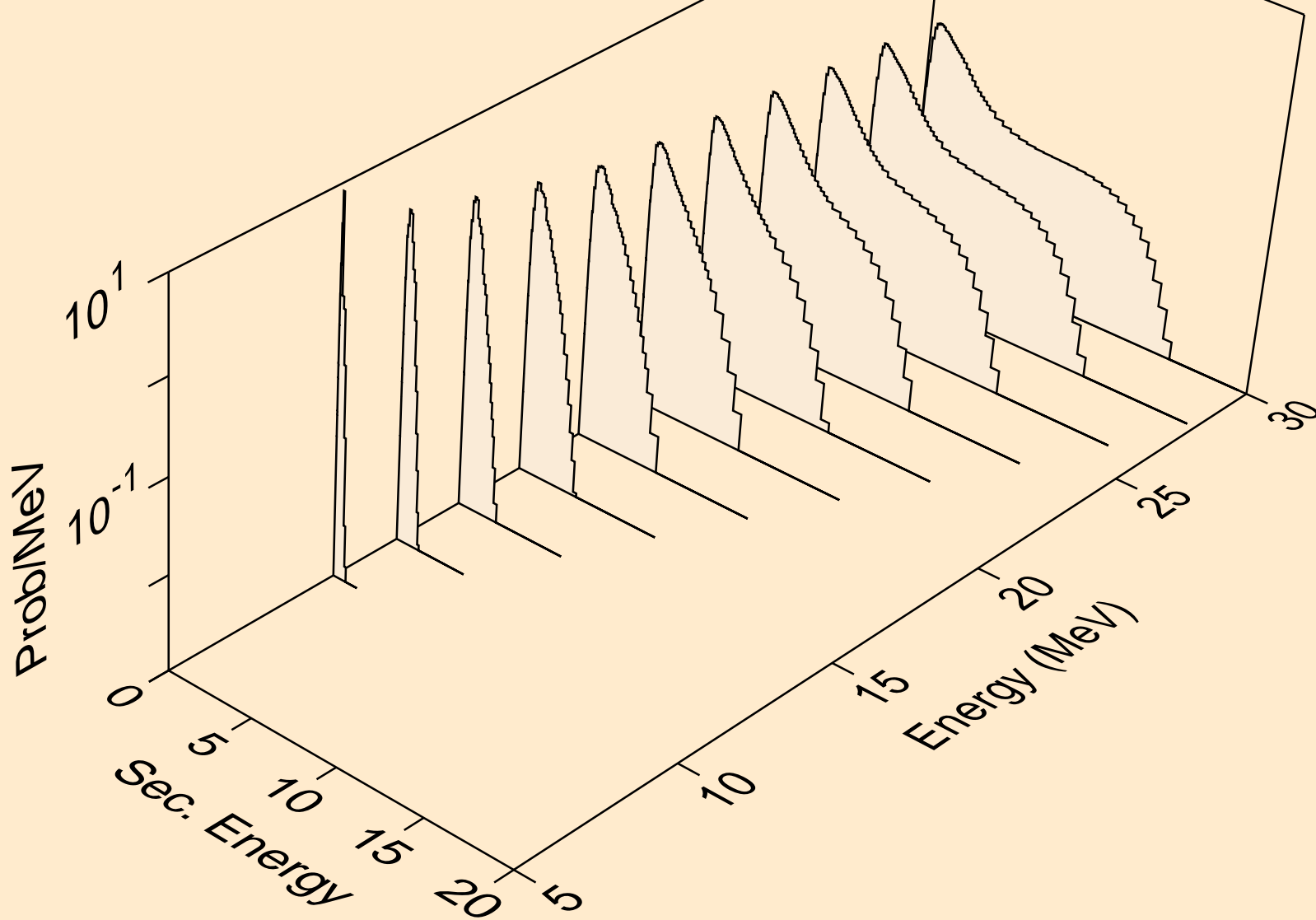
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2np)



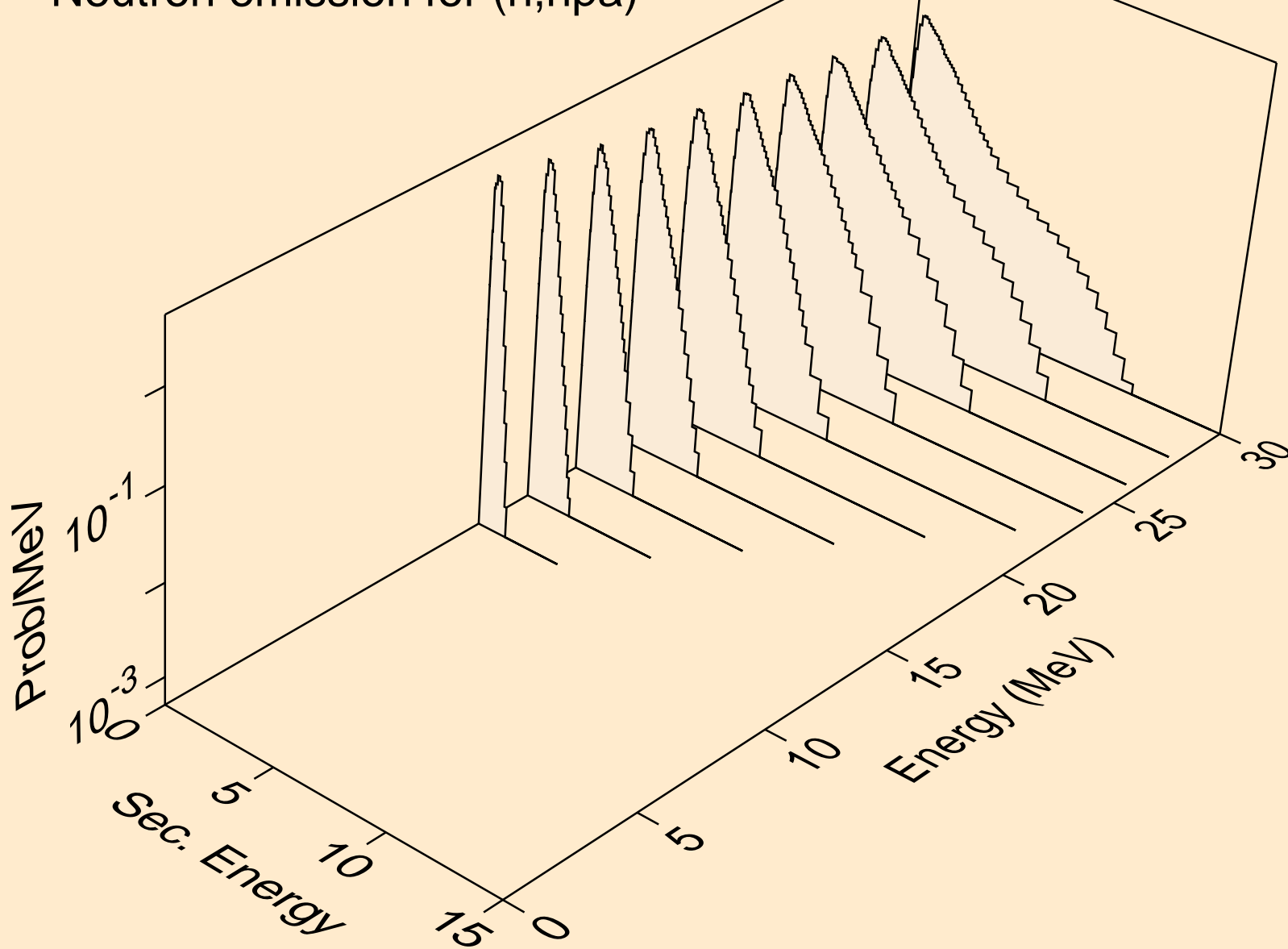
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Neutron emission for (n,3np)



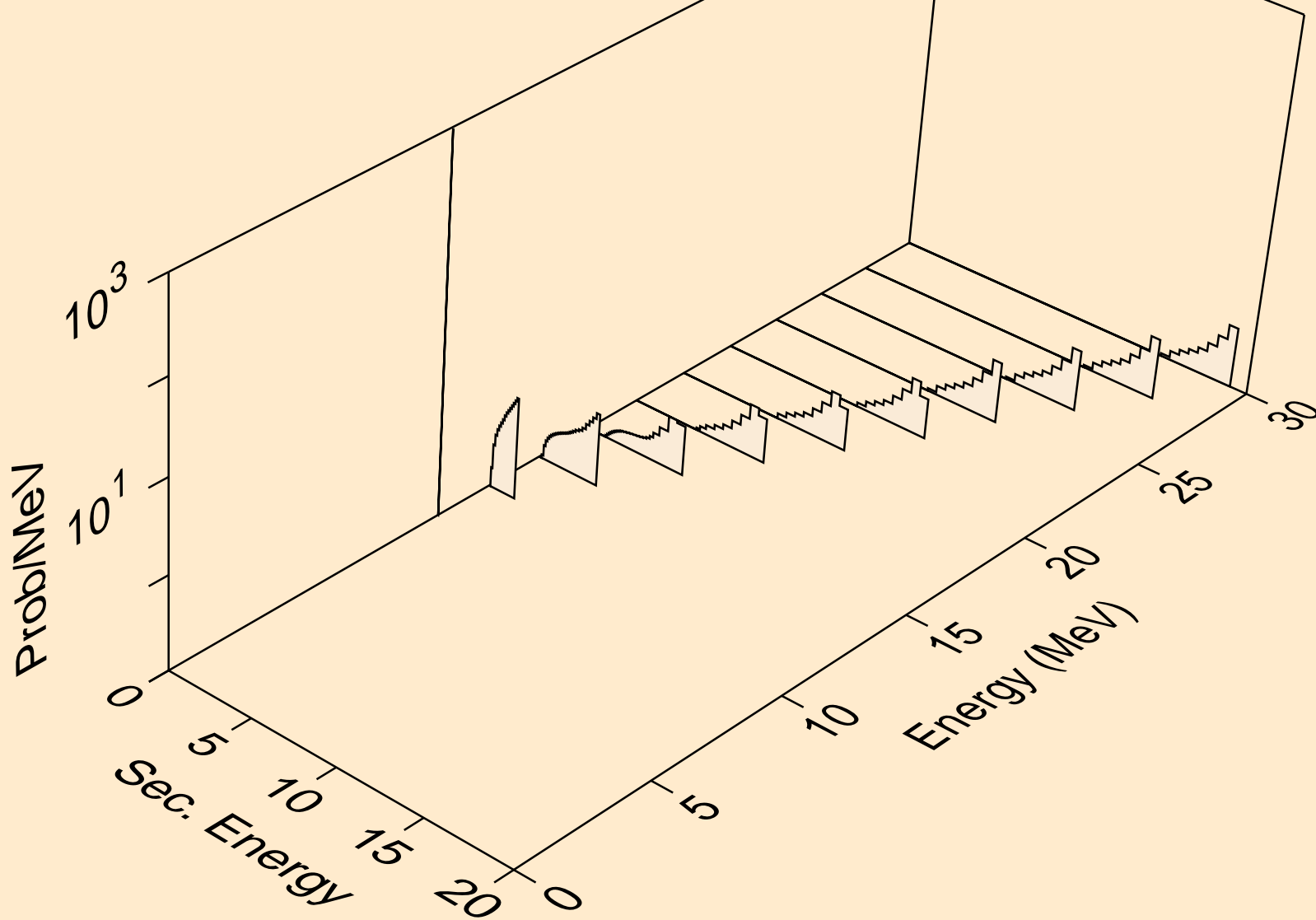
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2np)



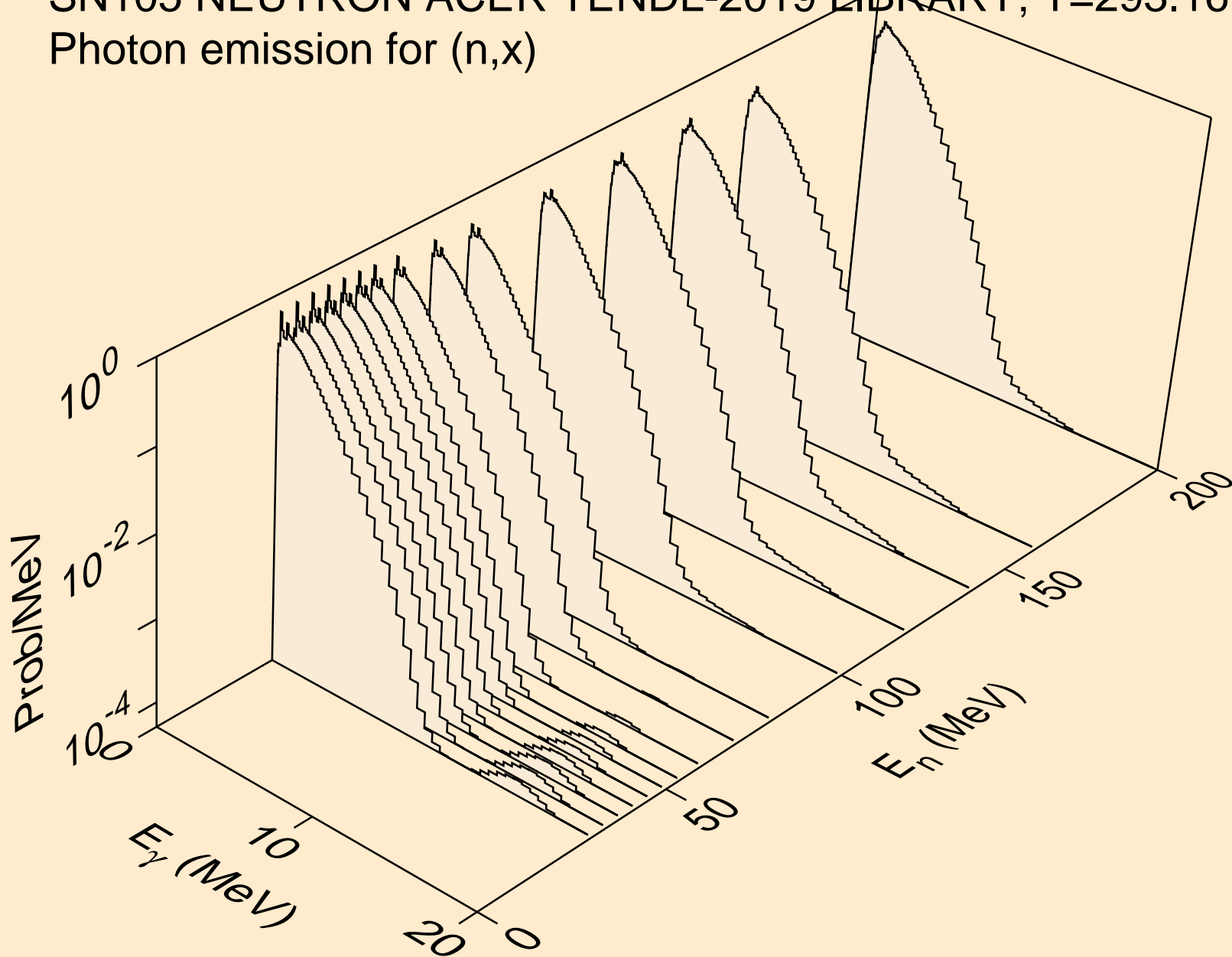
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Neutron emission for (n,npa)



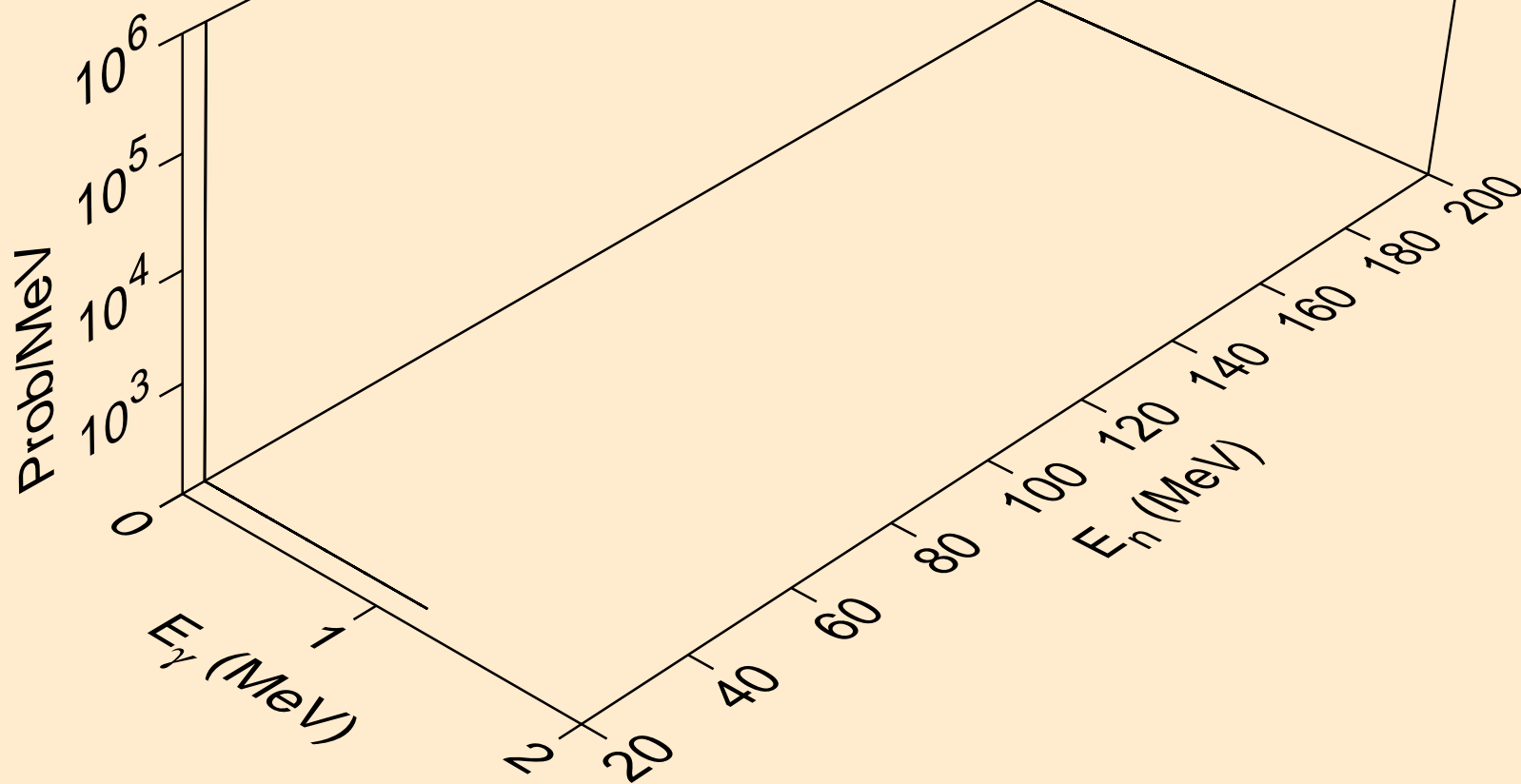
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*c)



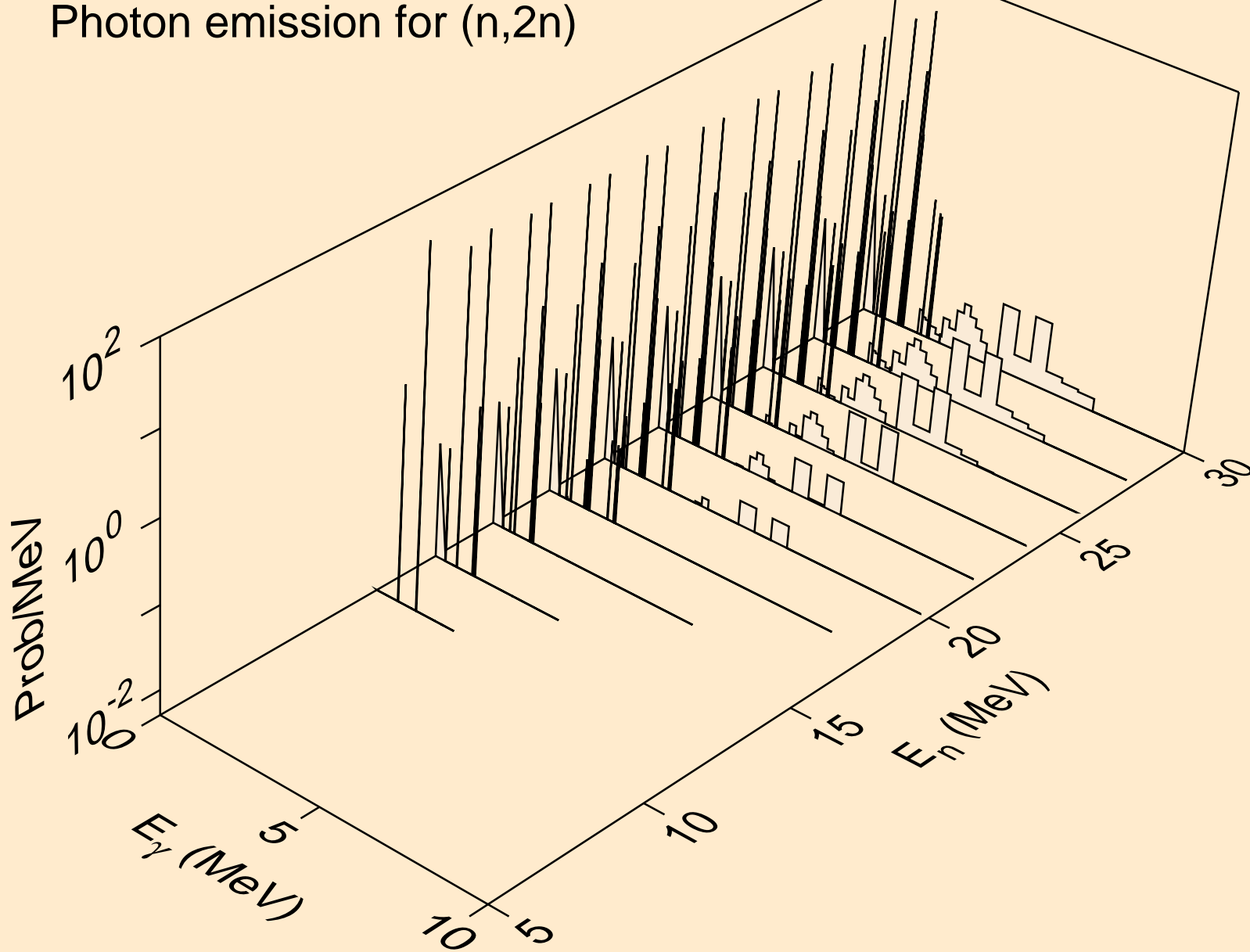
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,x)



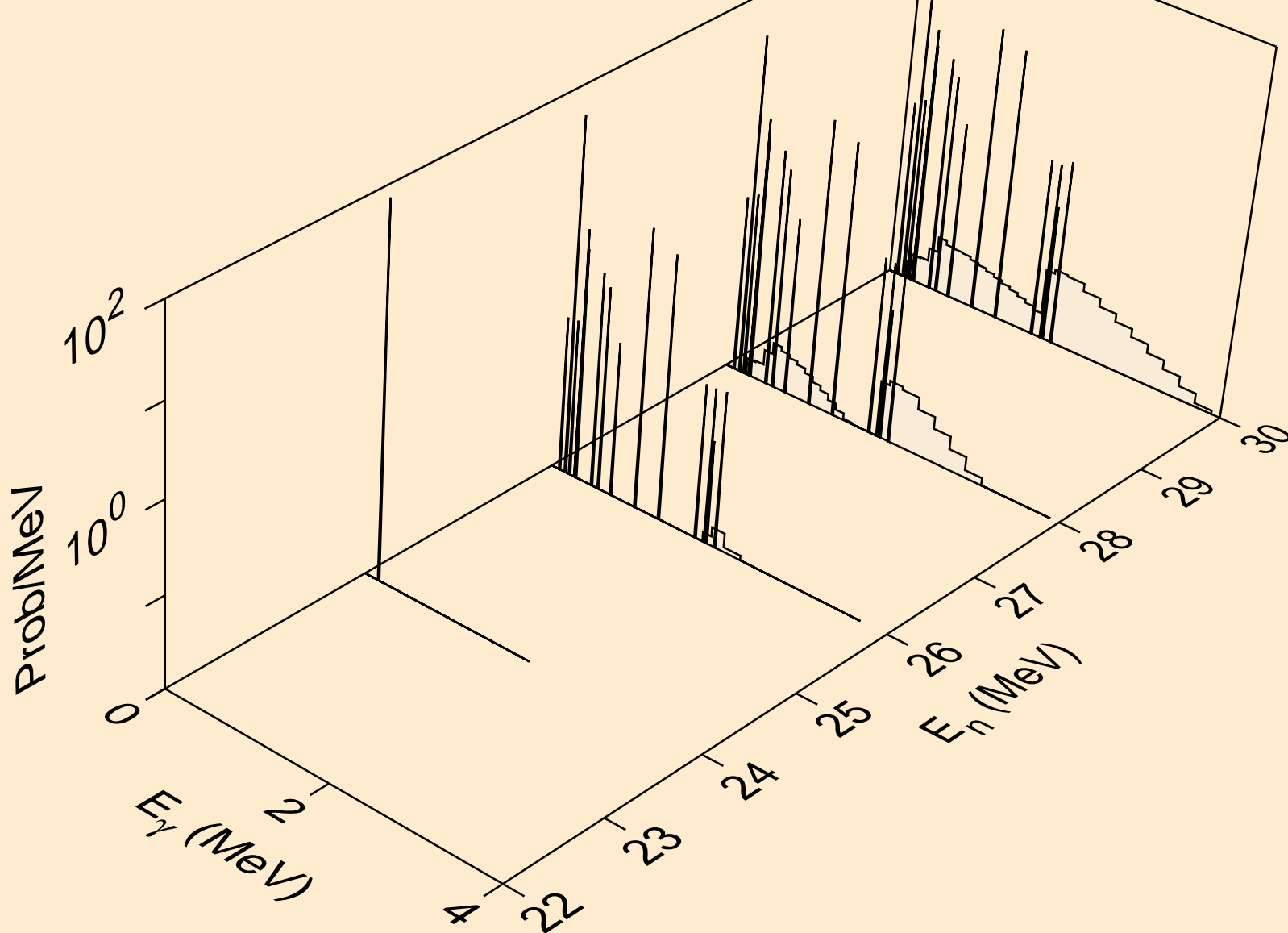
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Photon emission for (n,2nd)



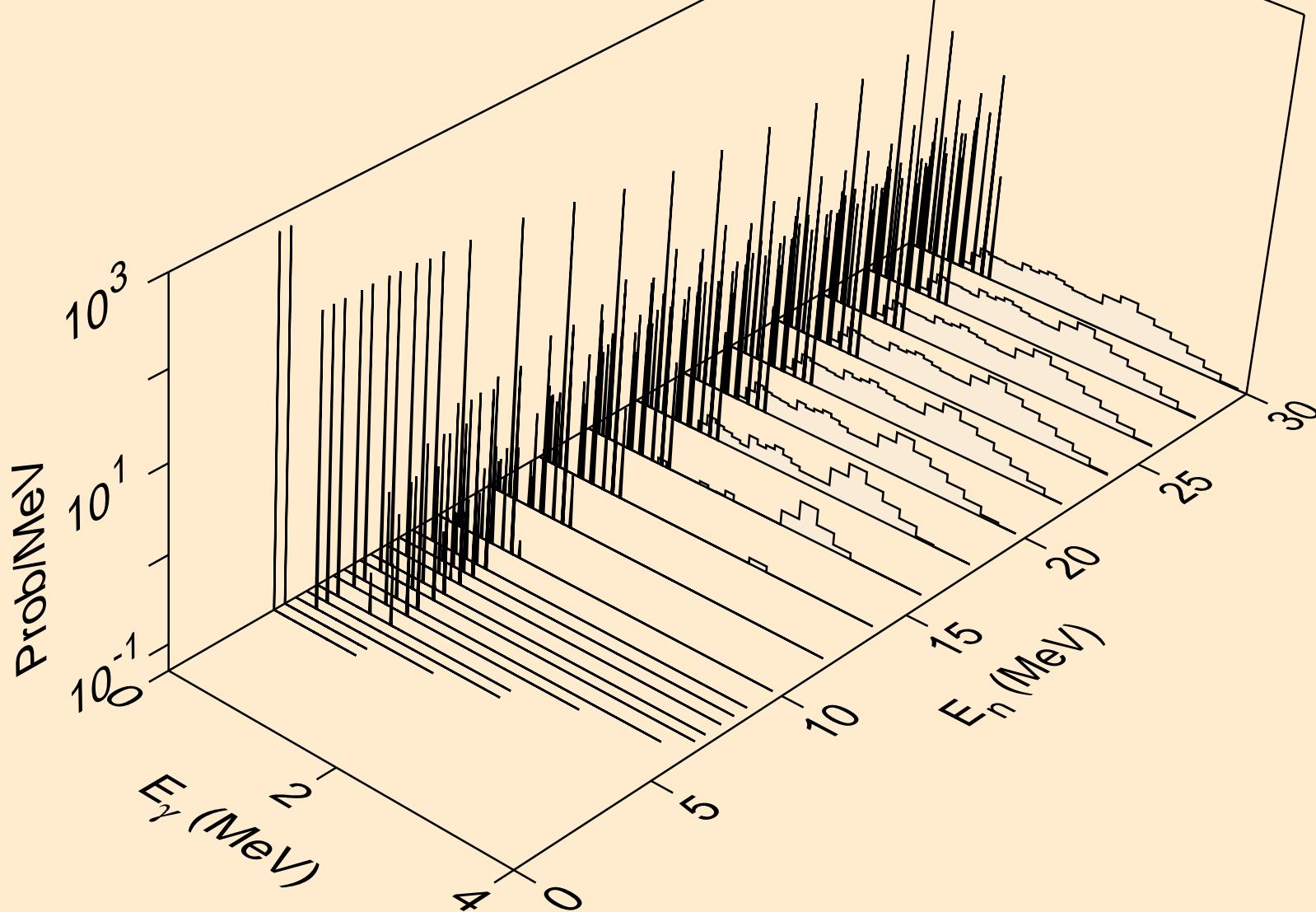
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Photon emission for (n,2n)



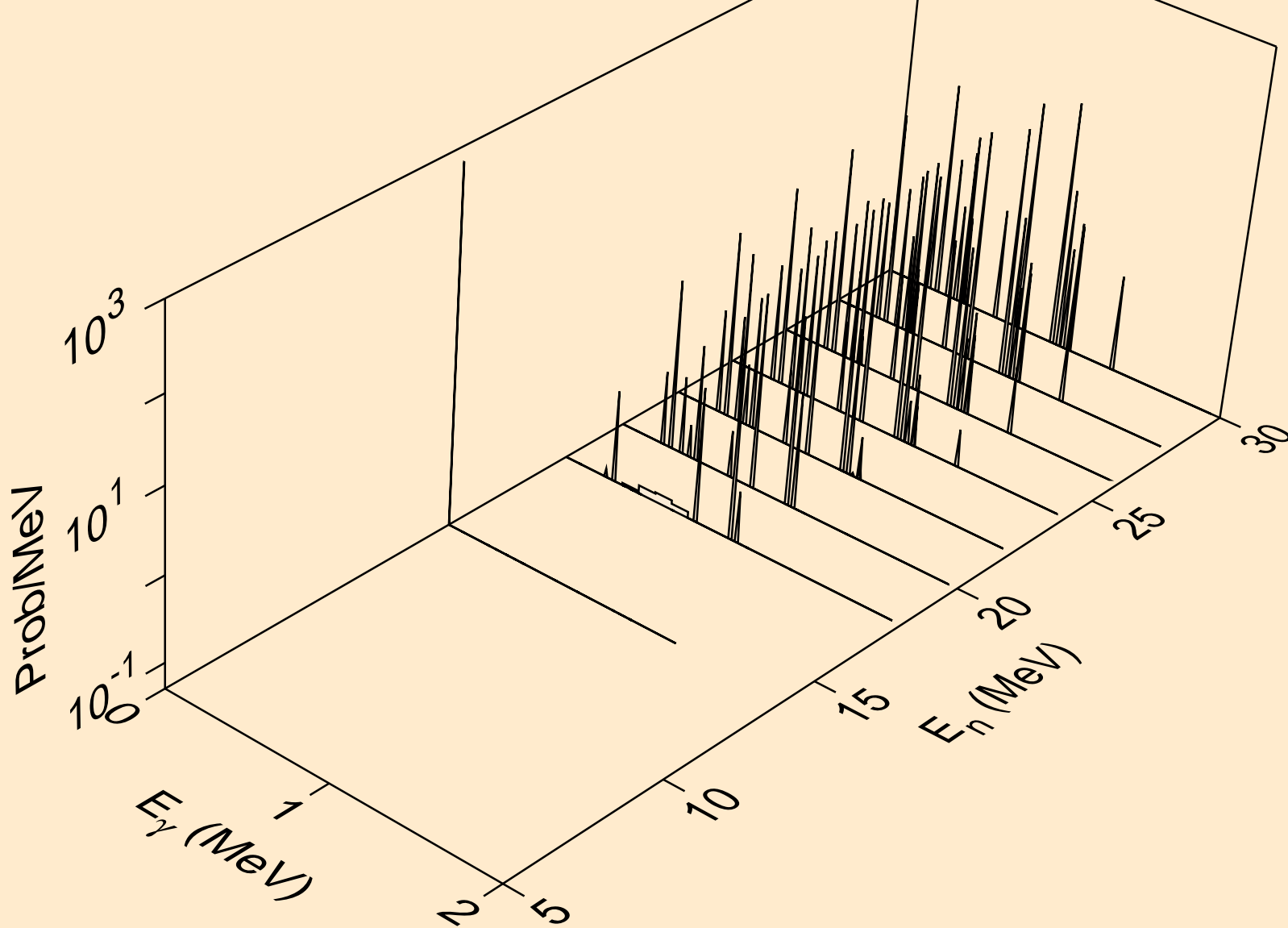
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Photon emission for (n,3n)



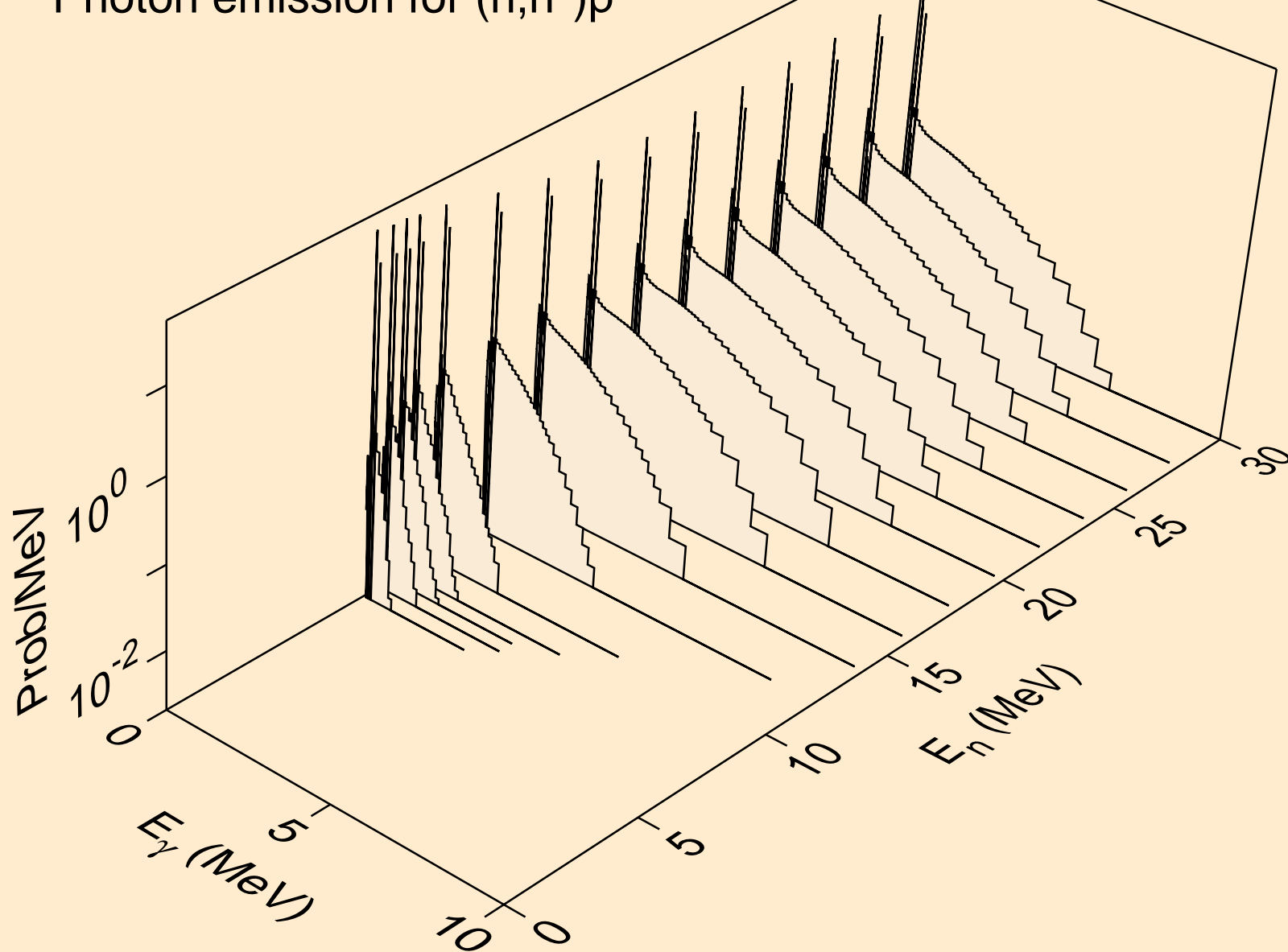
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)a



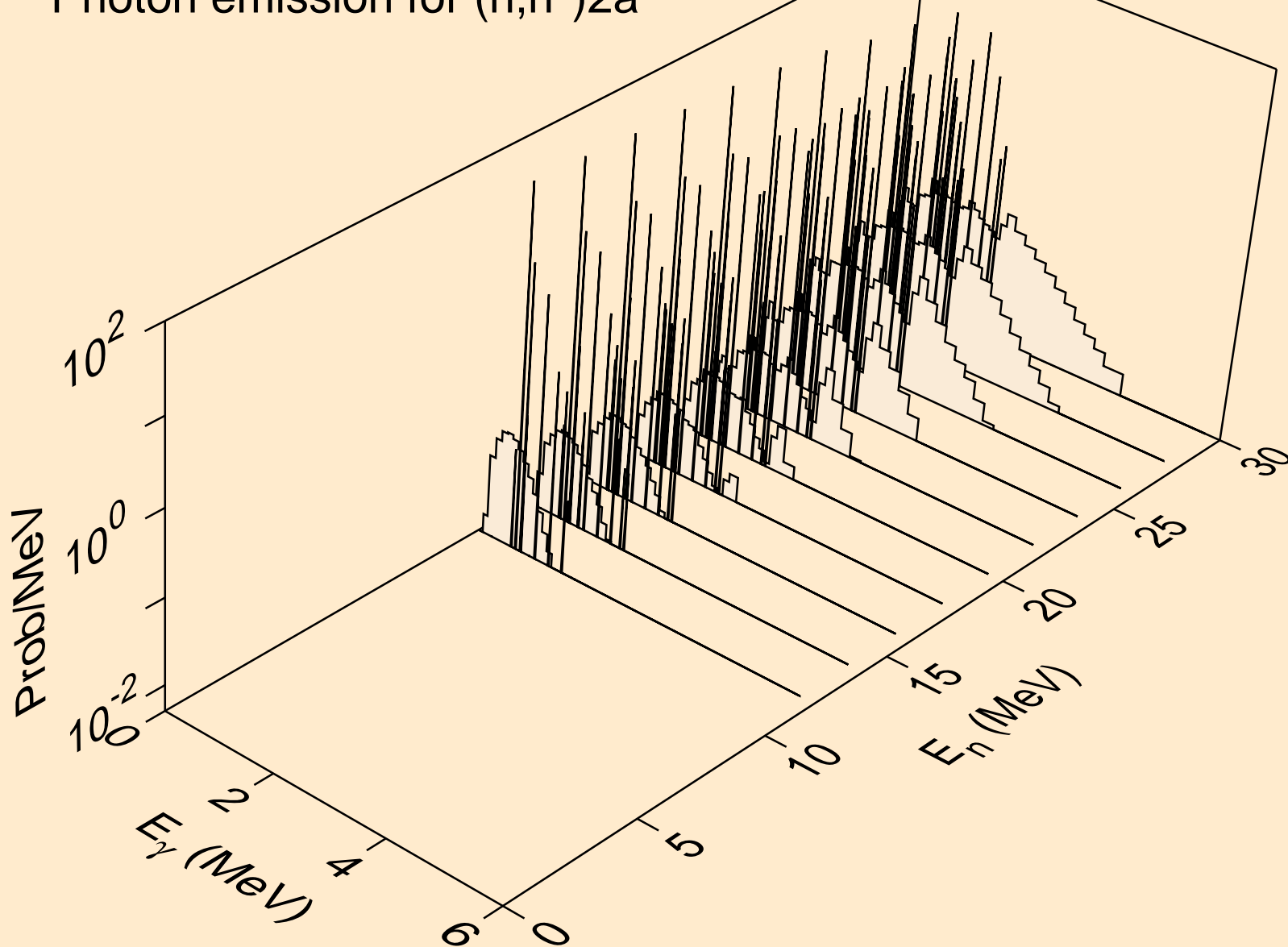
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)a



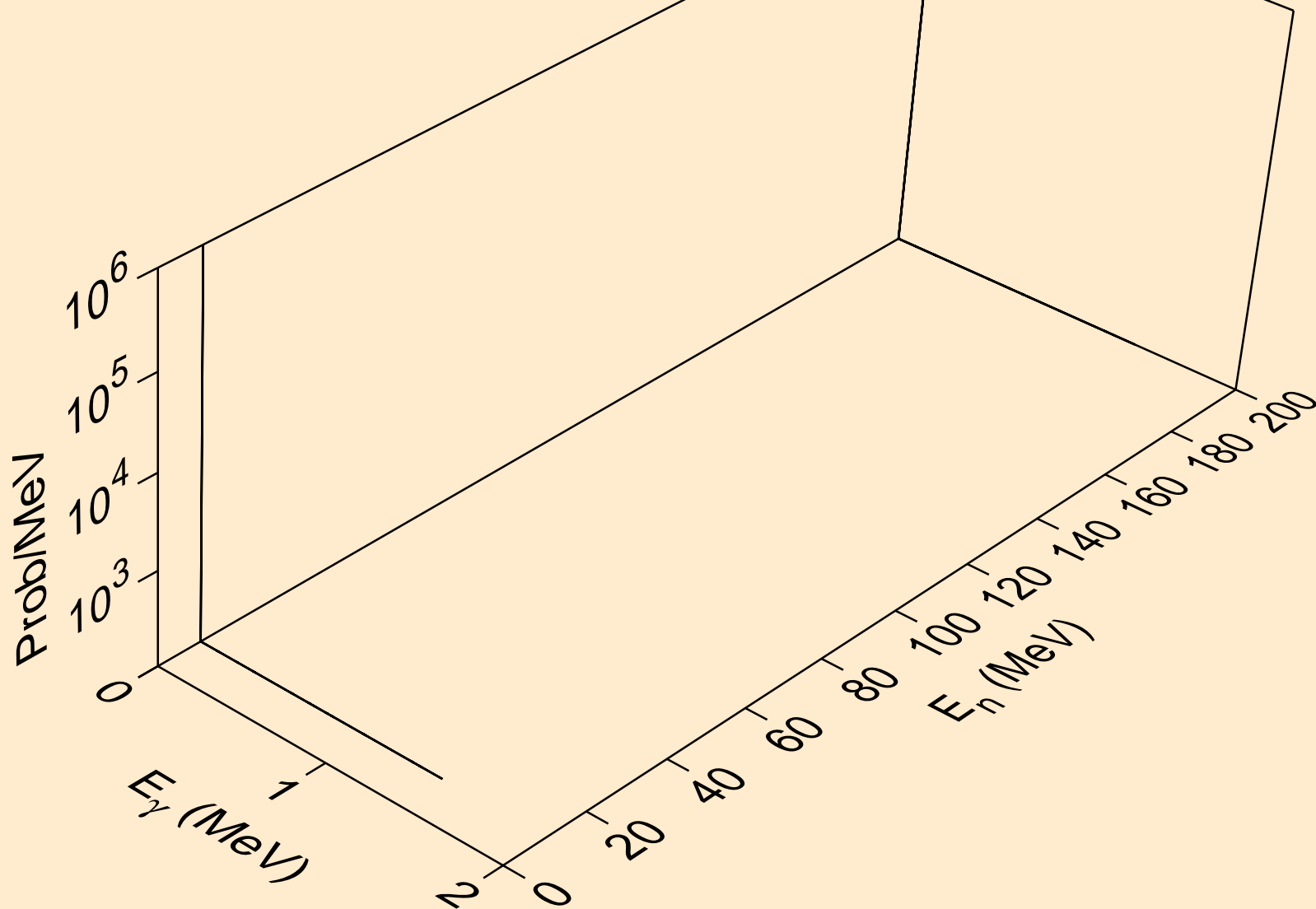
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)p



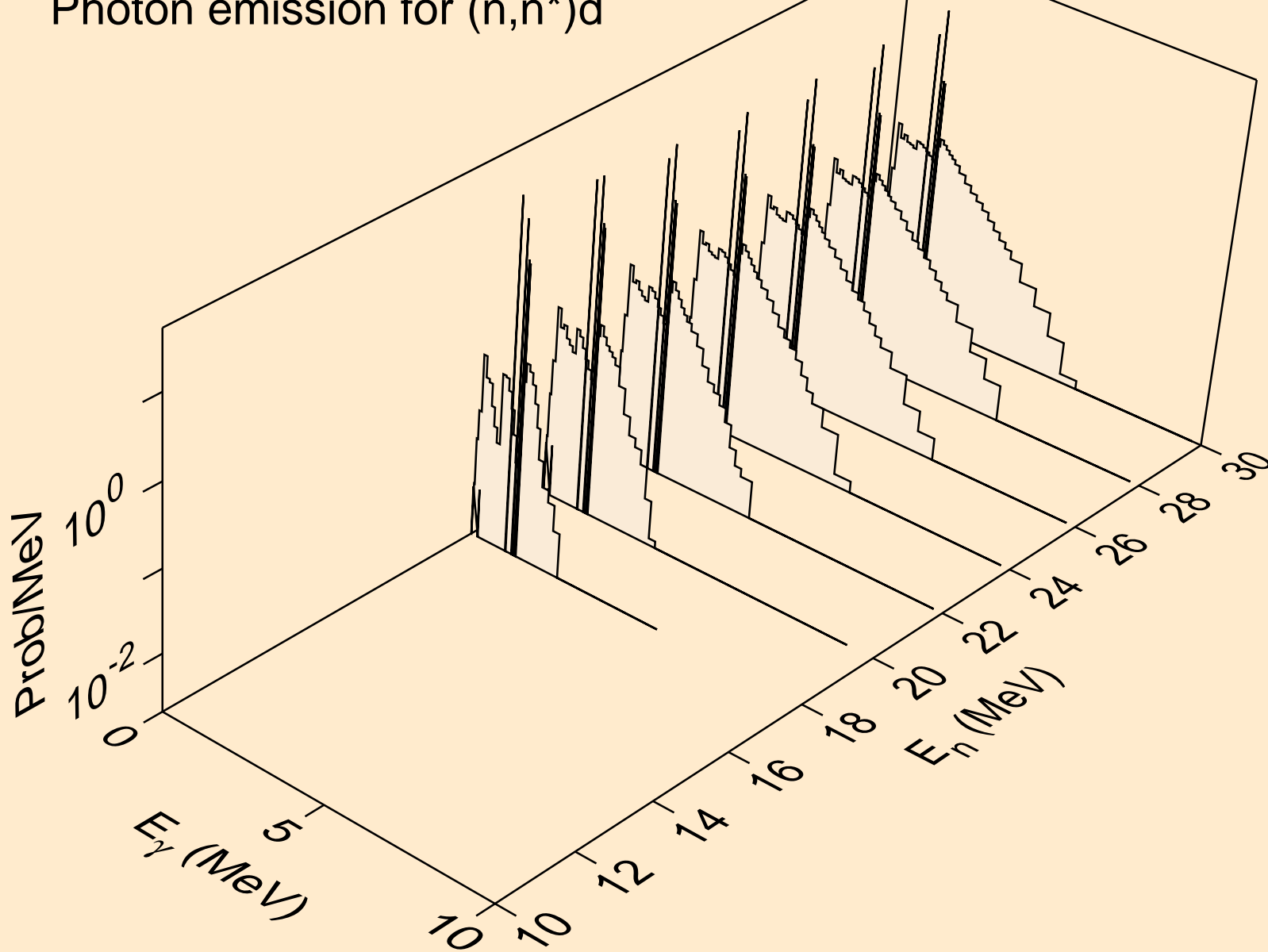
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)2a



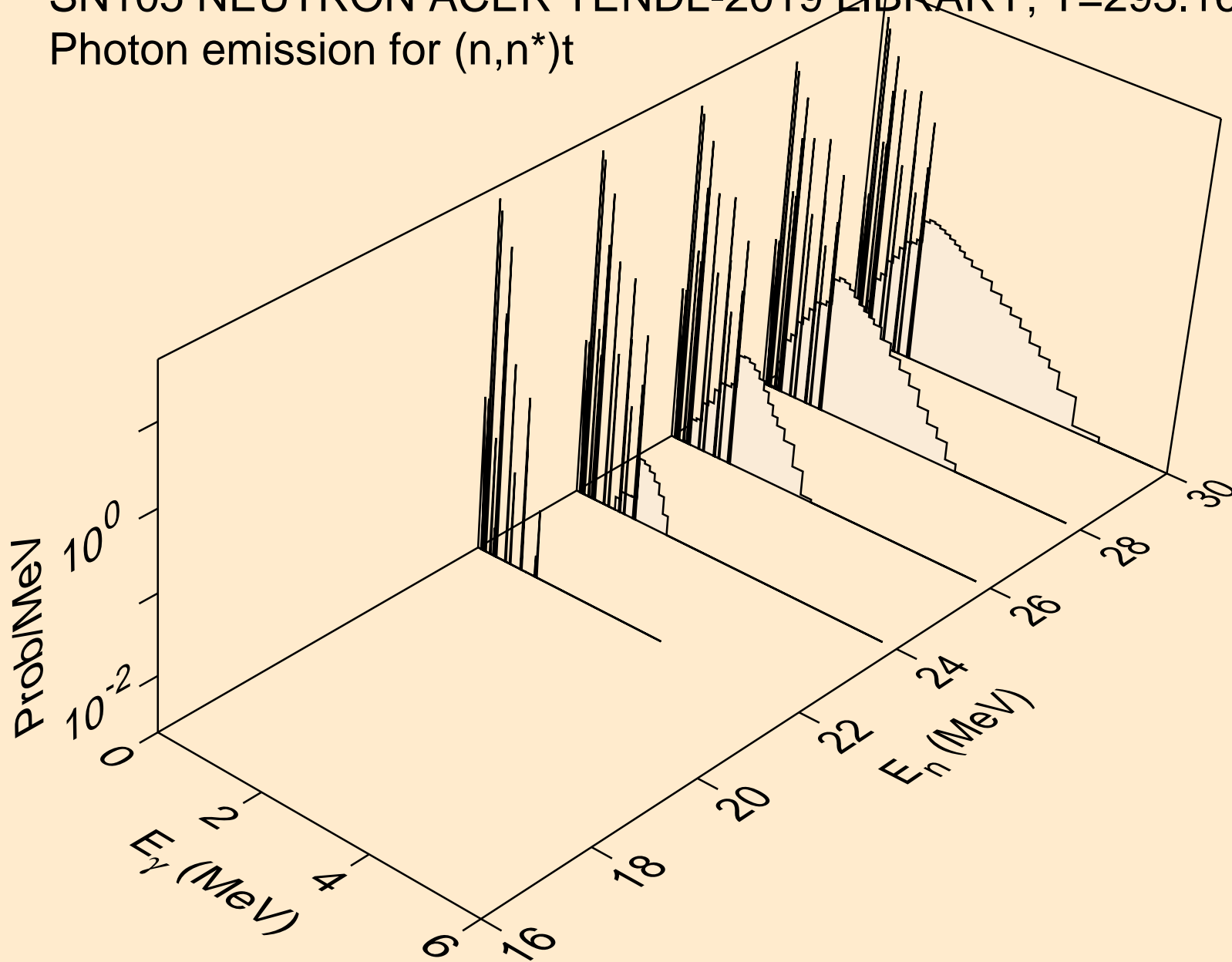
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)2a



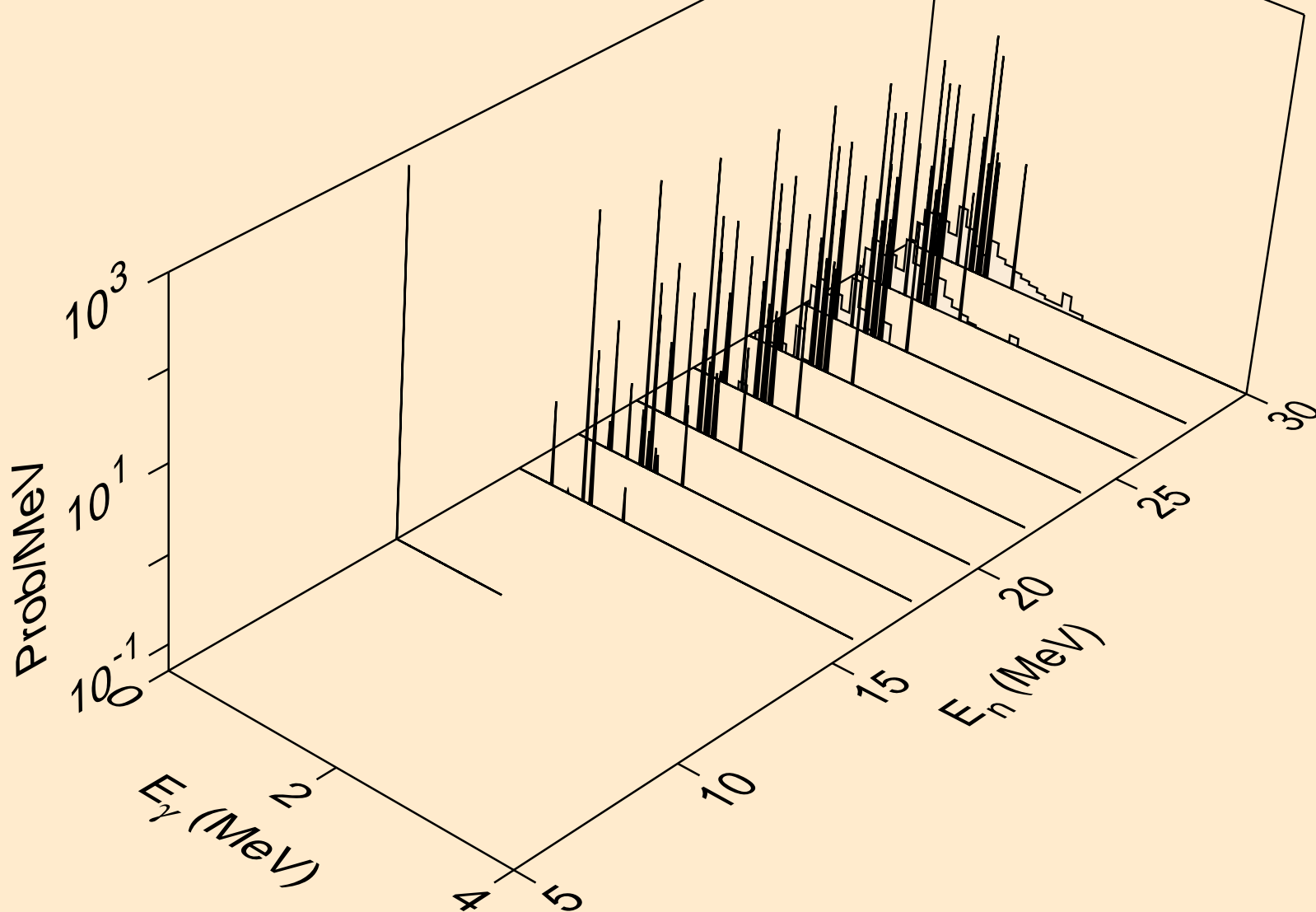
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Photon emission for (n,n*)d



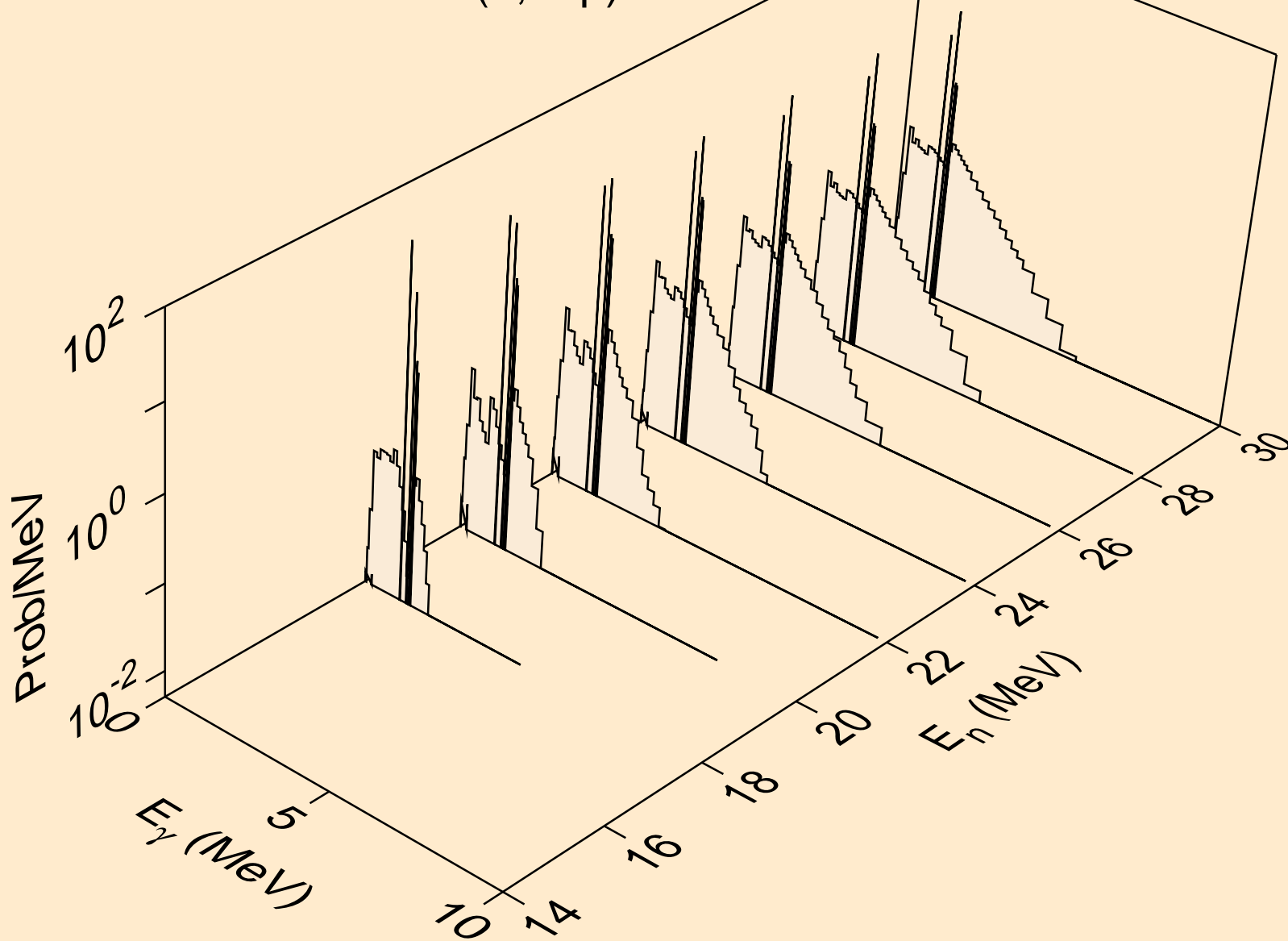
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)t



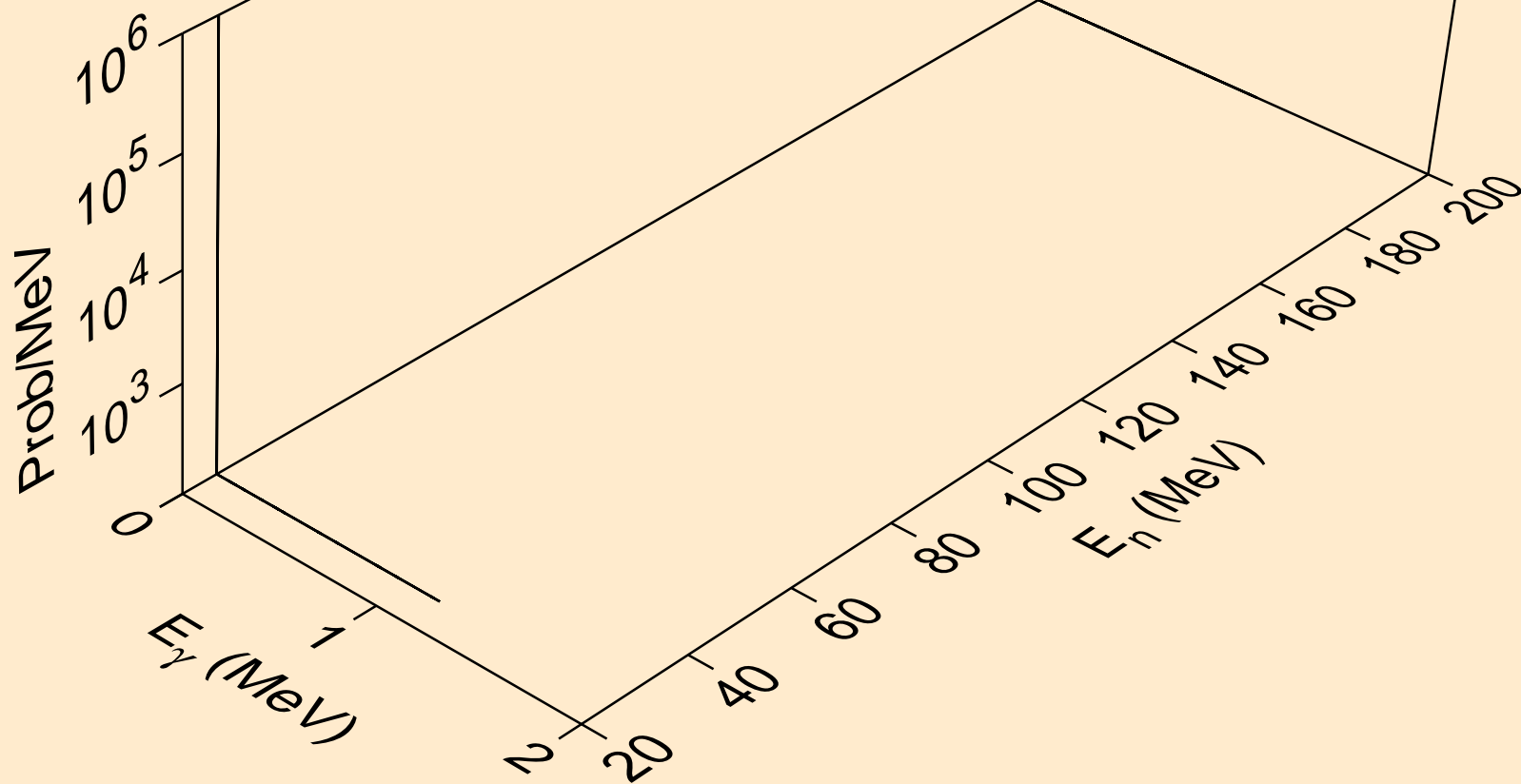
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)he3



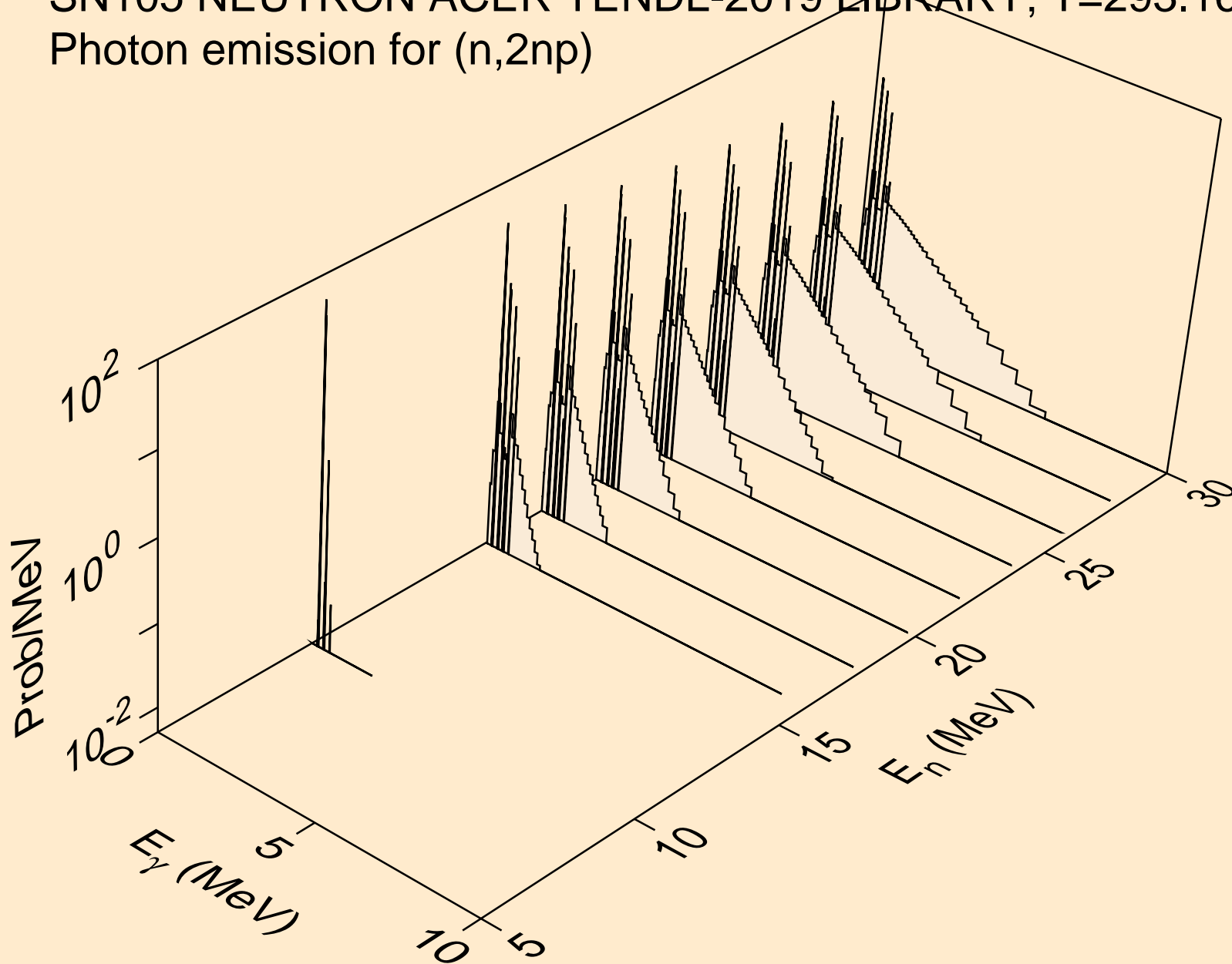
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2np)



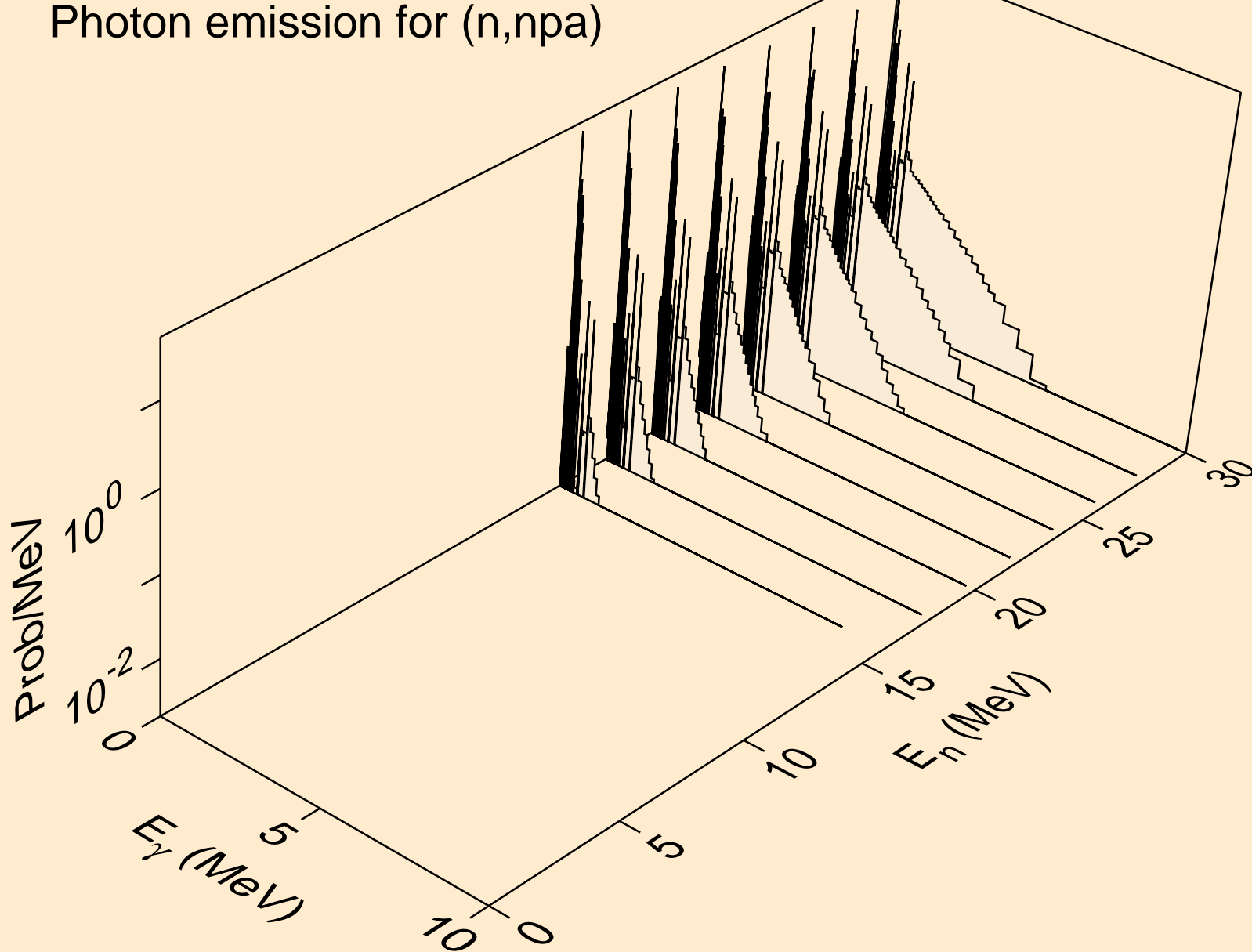
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3np)



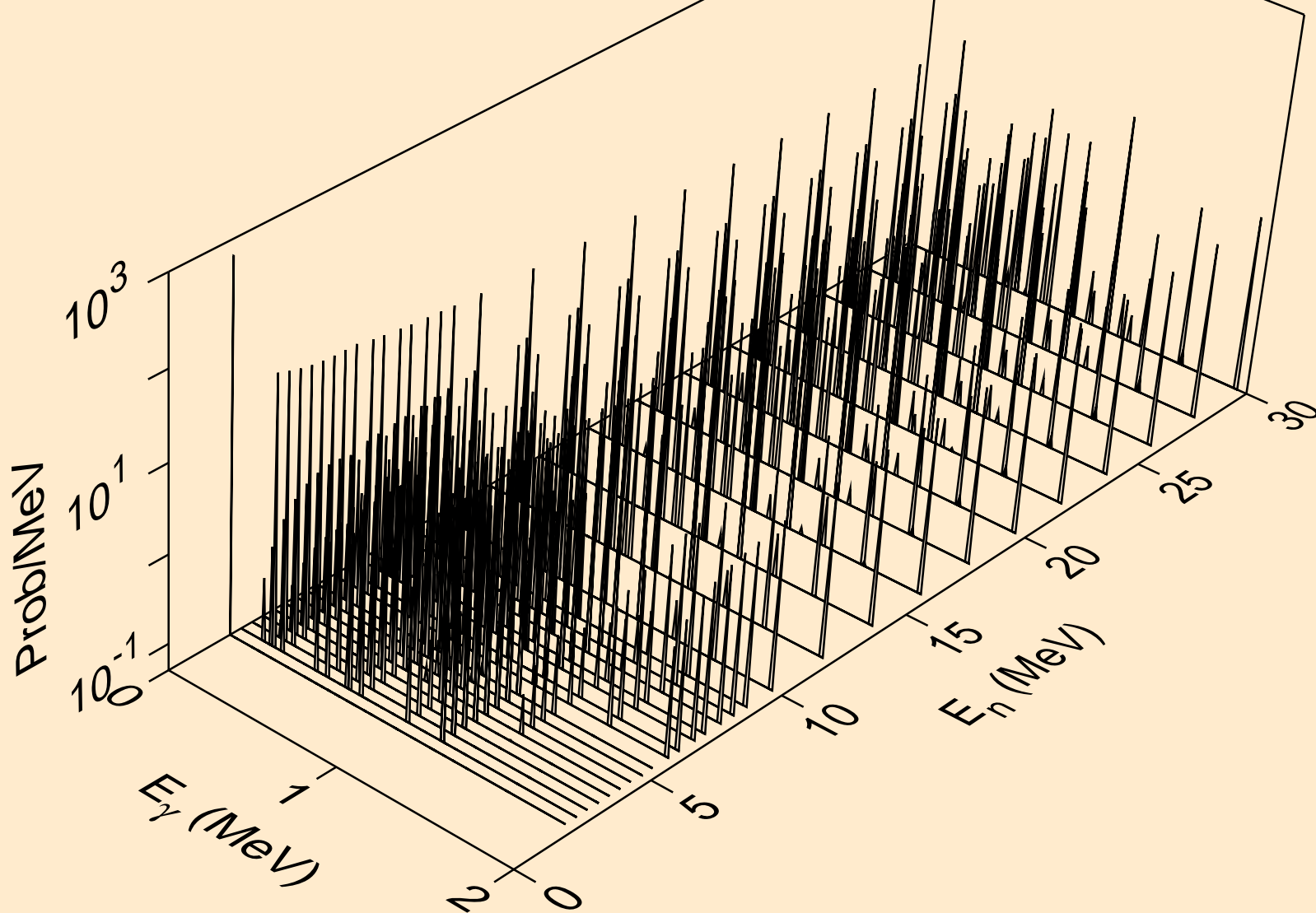
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2np)



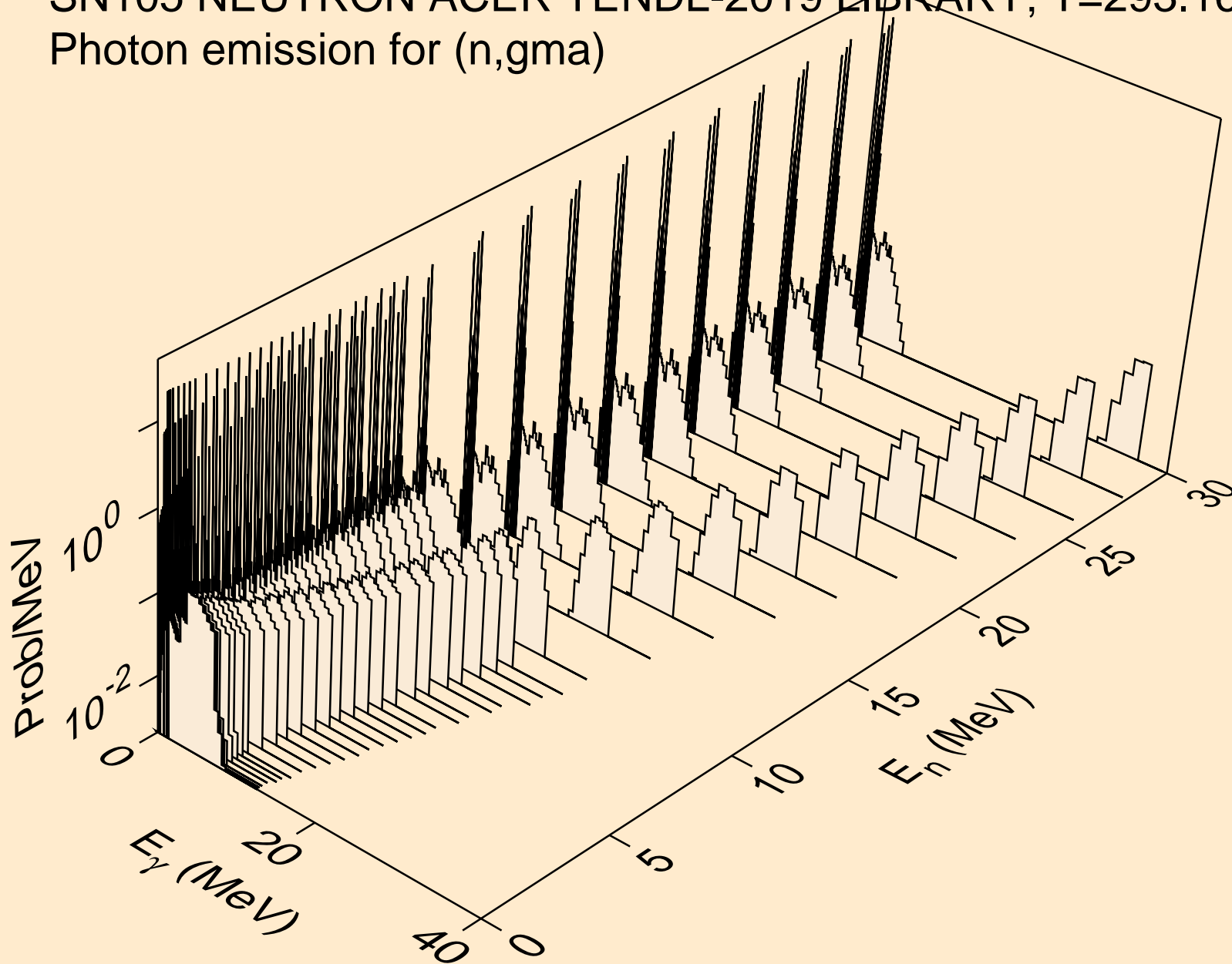
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Photon emission for (n,npa)



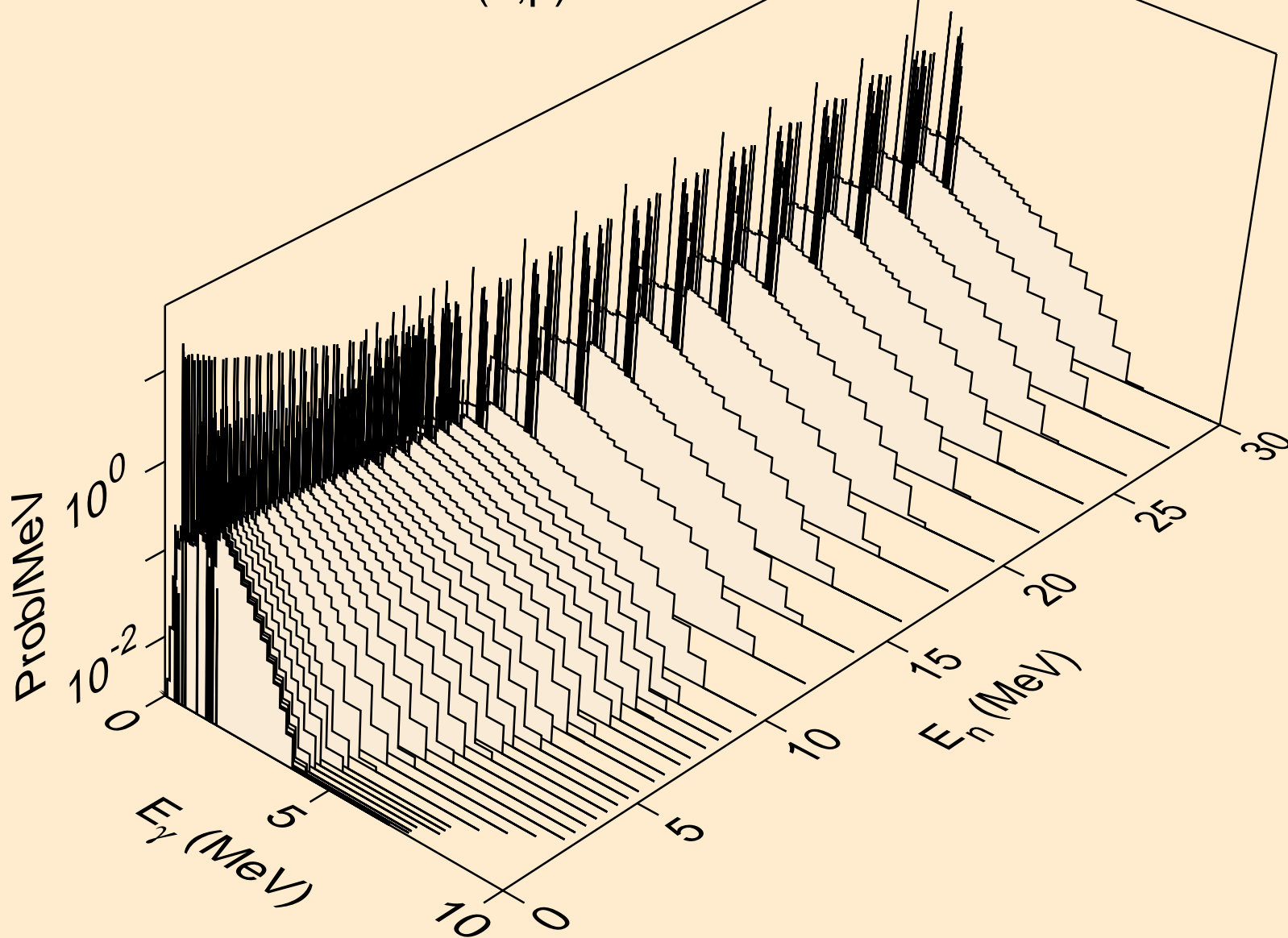
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*c)



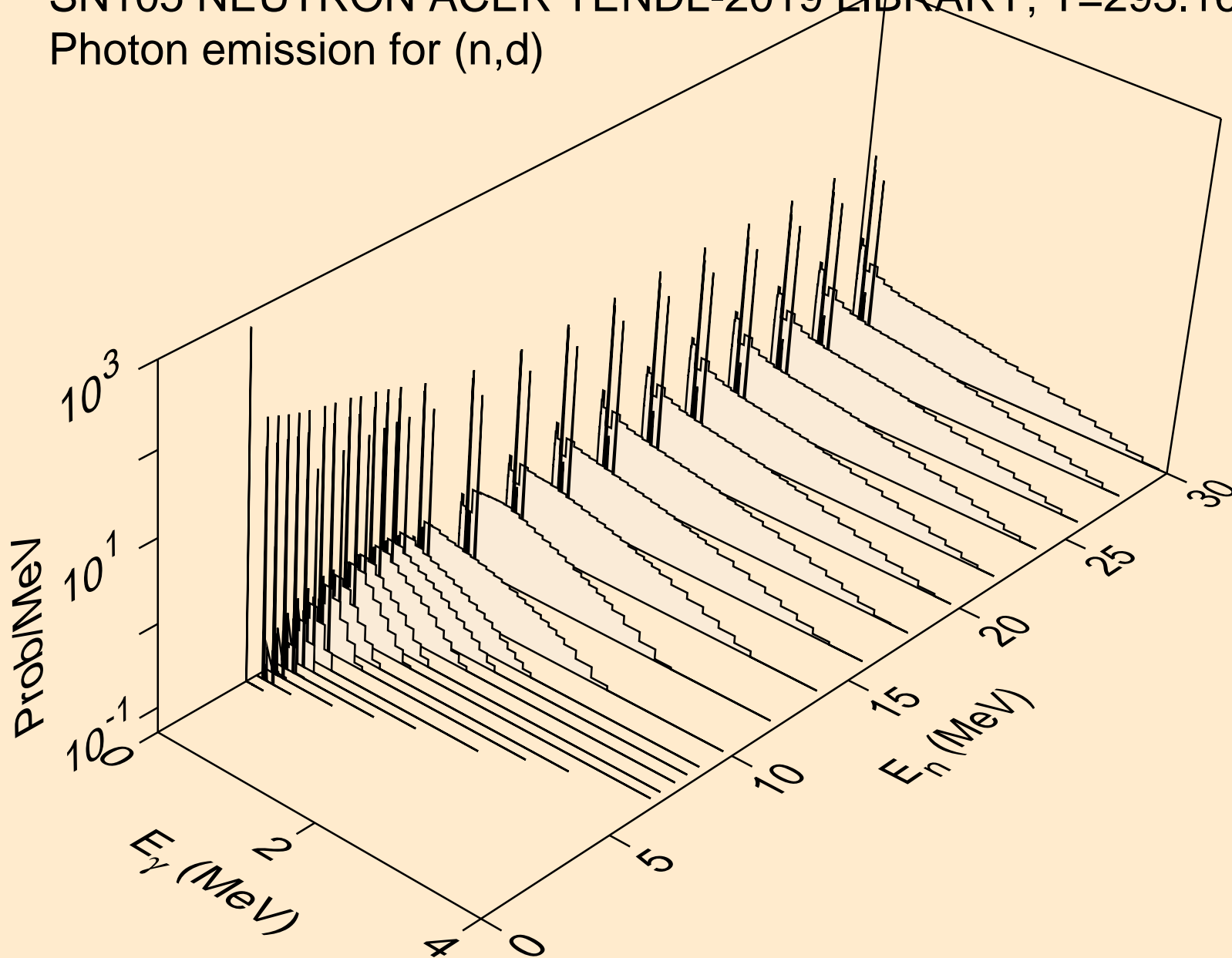
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,gma)



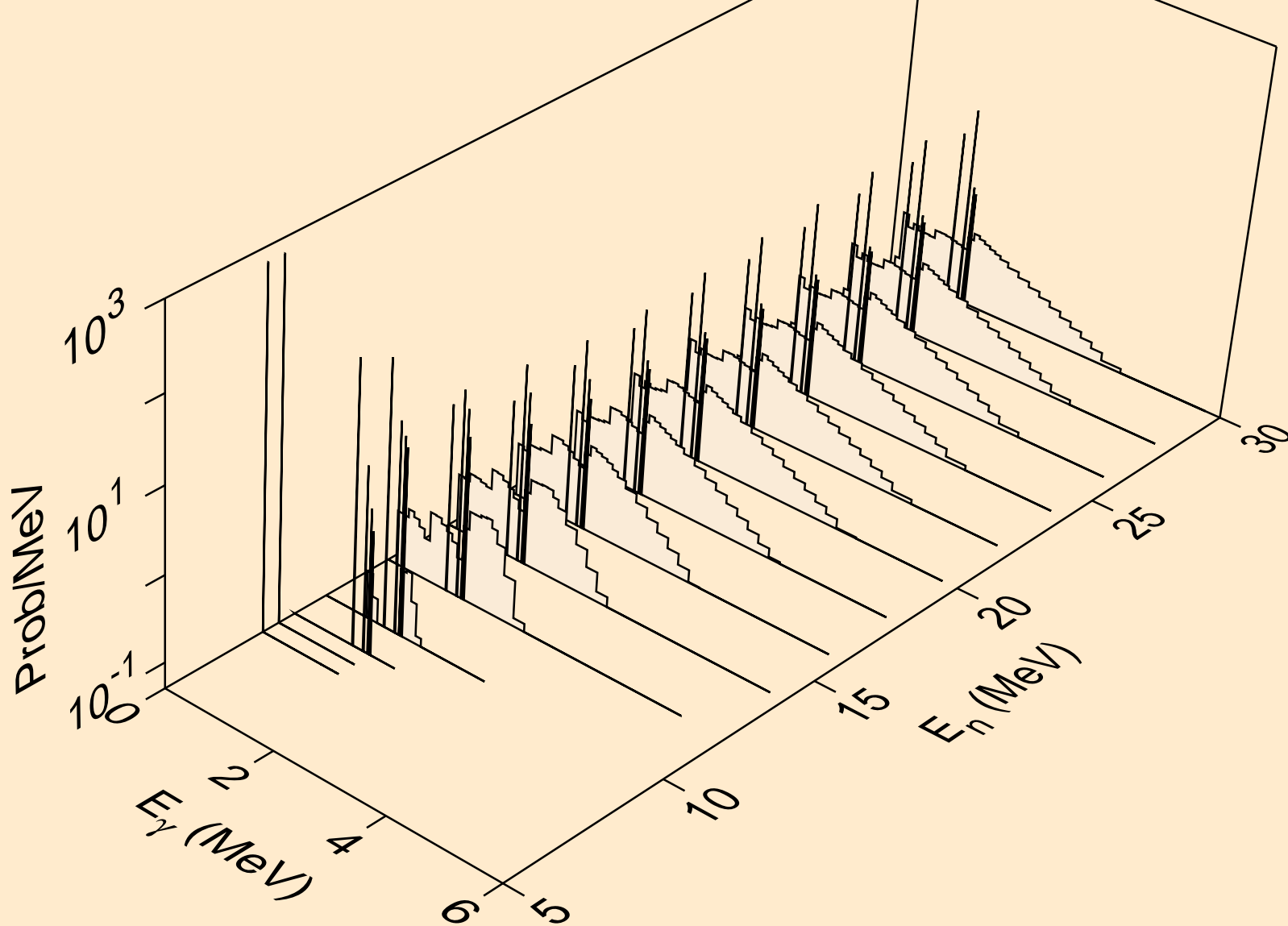
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,p)



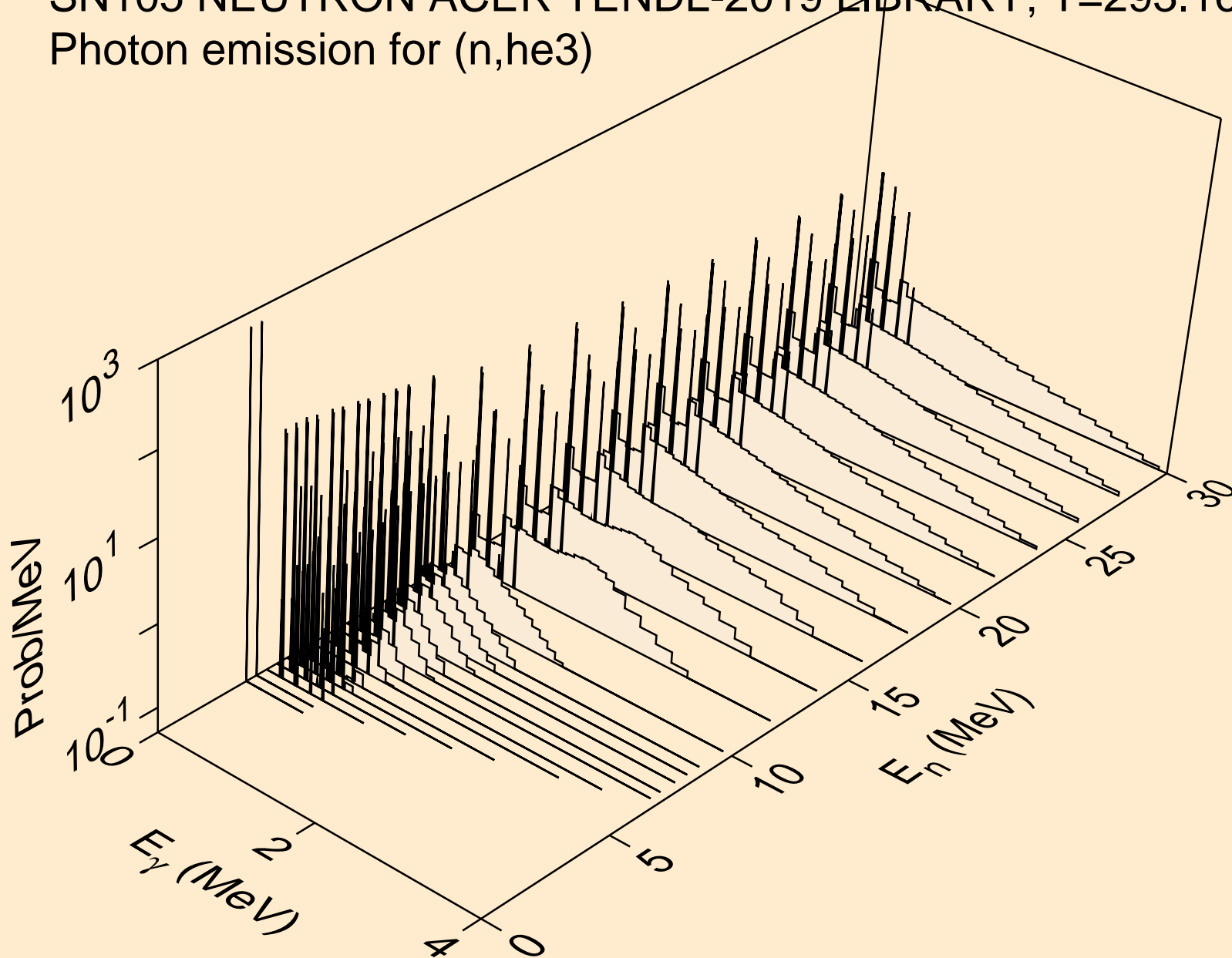
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,d)



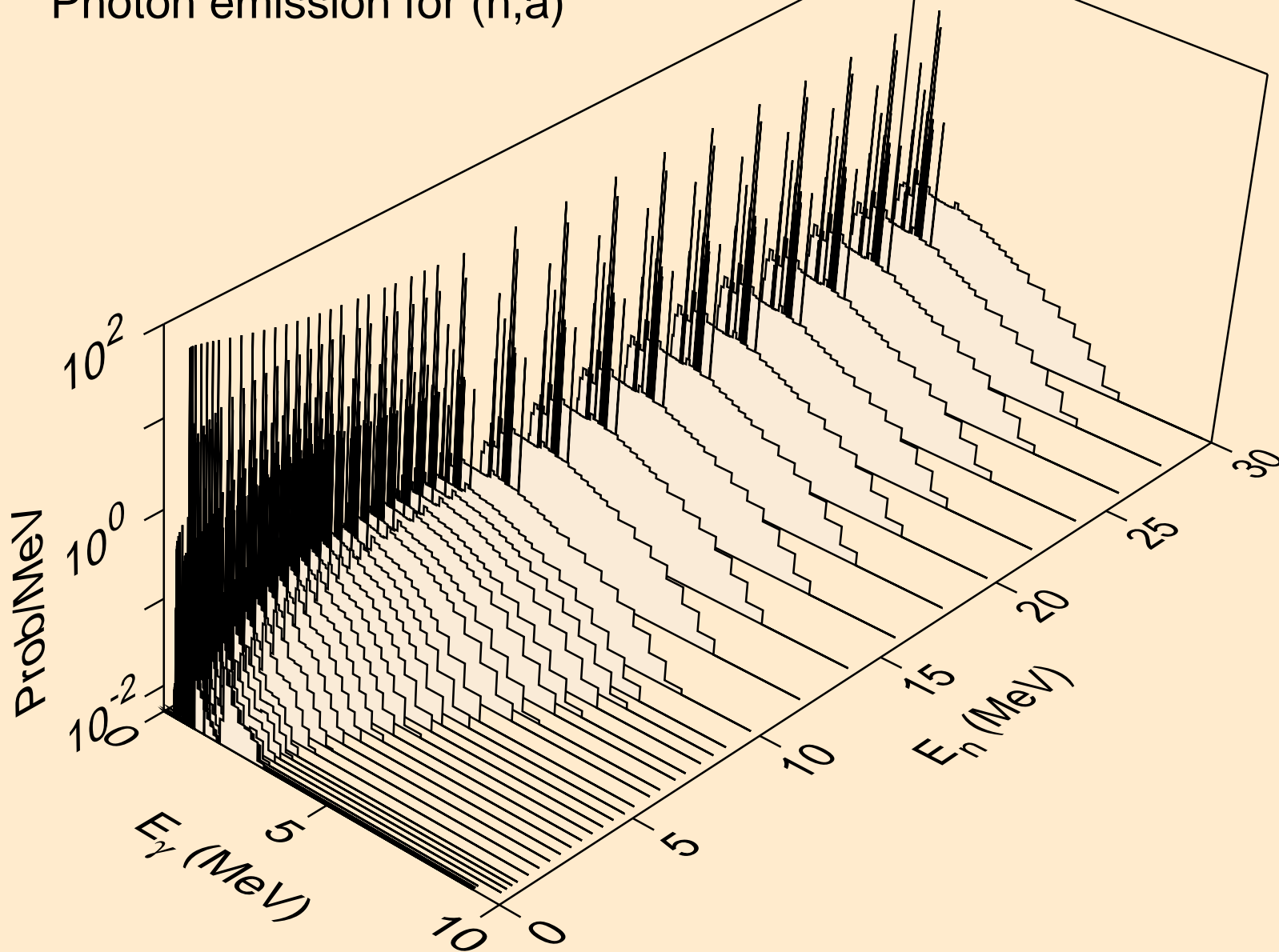
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,t)



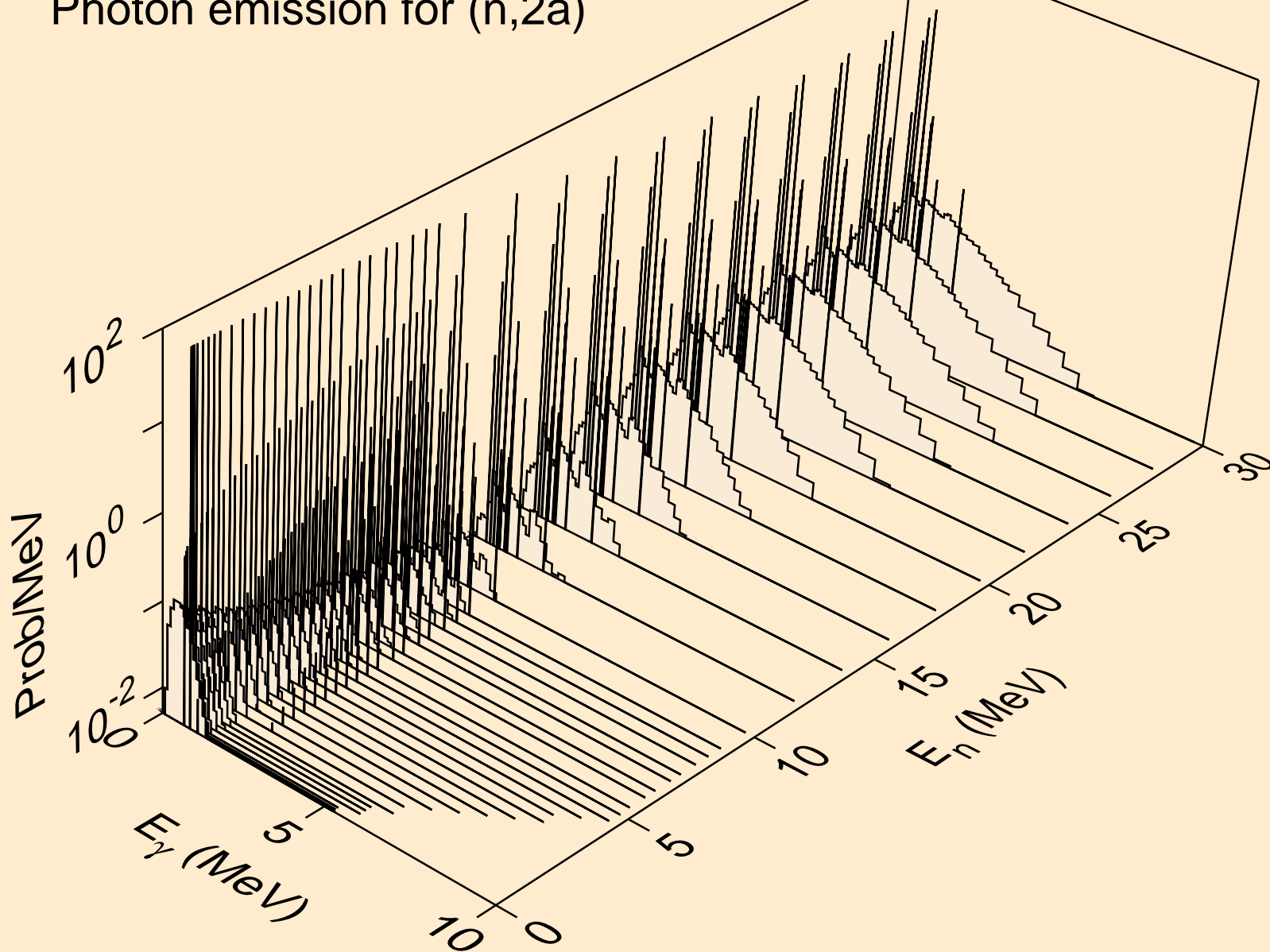
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,he3)



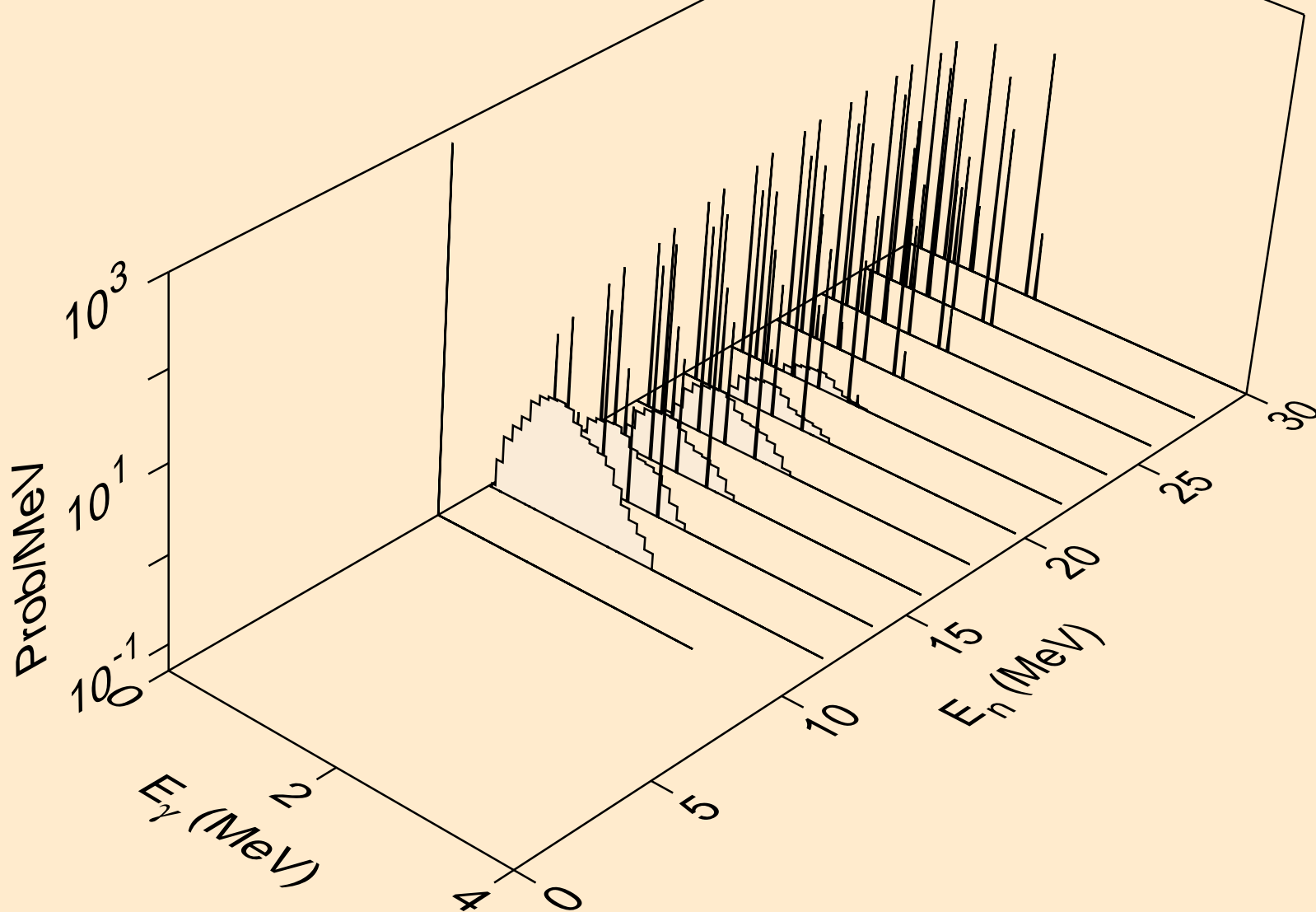
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,a)



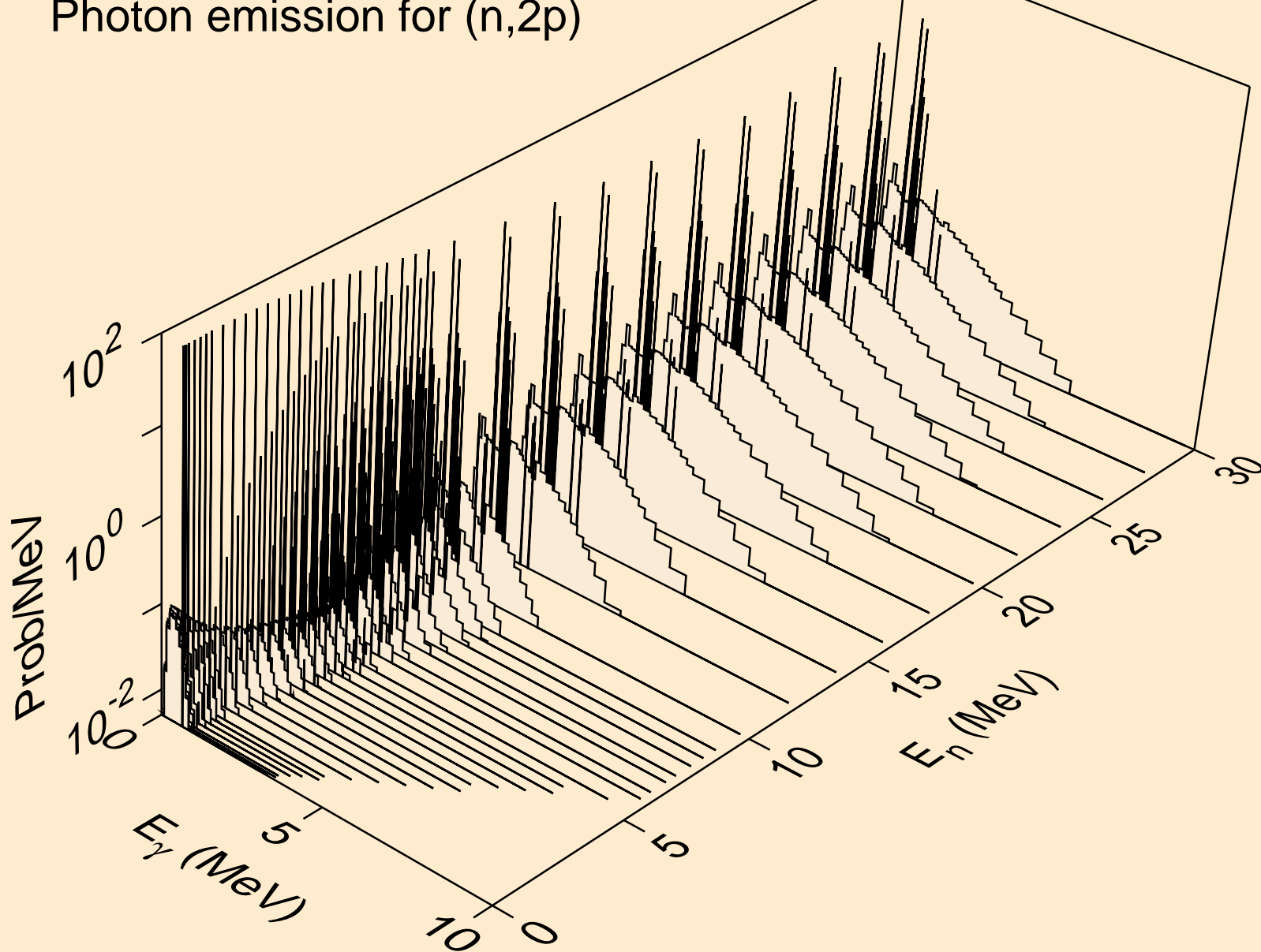
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2a)



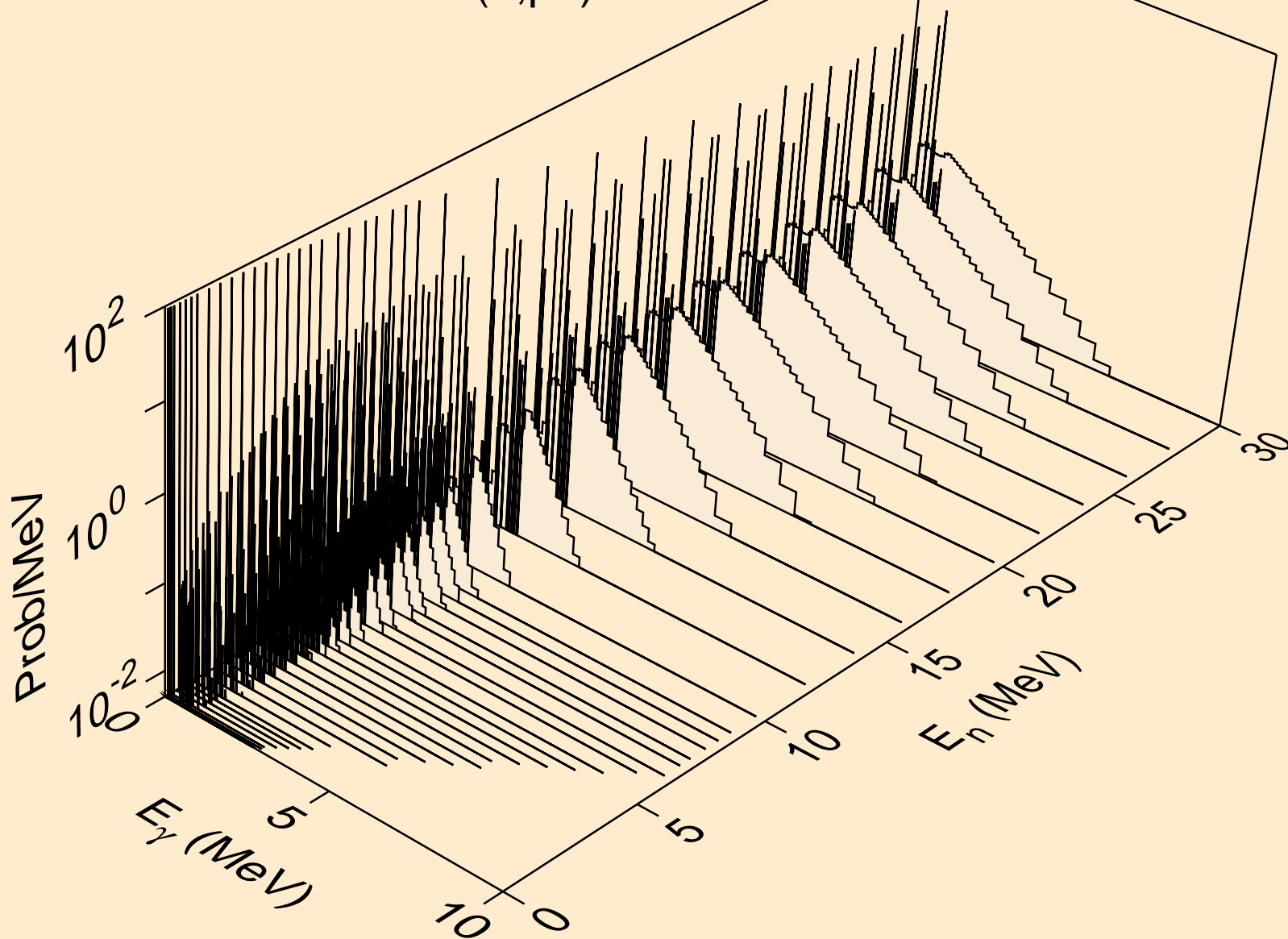
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3a)



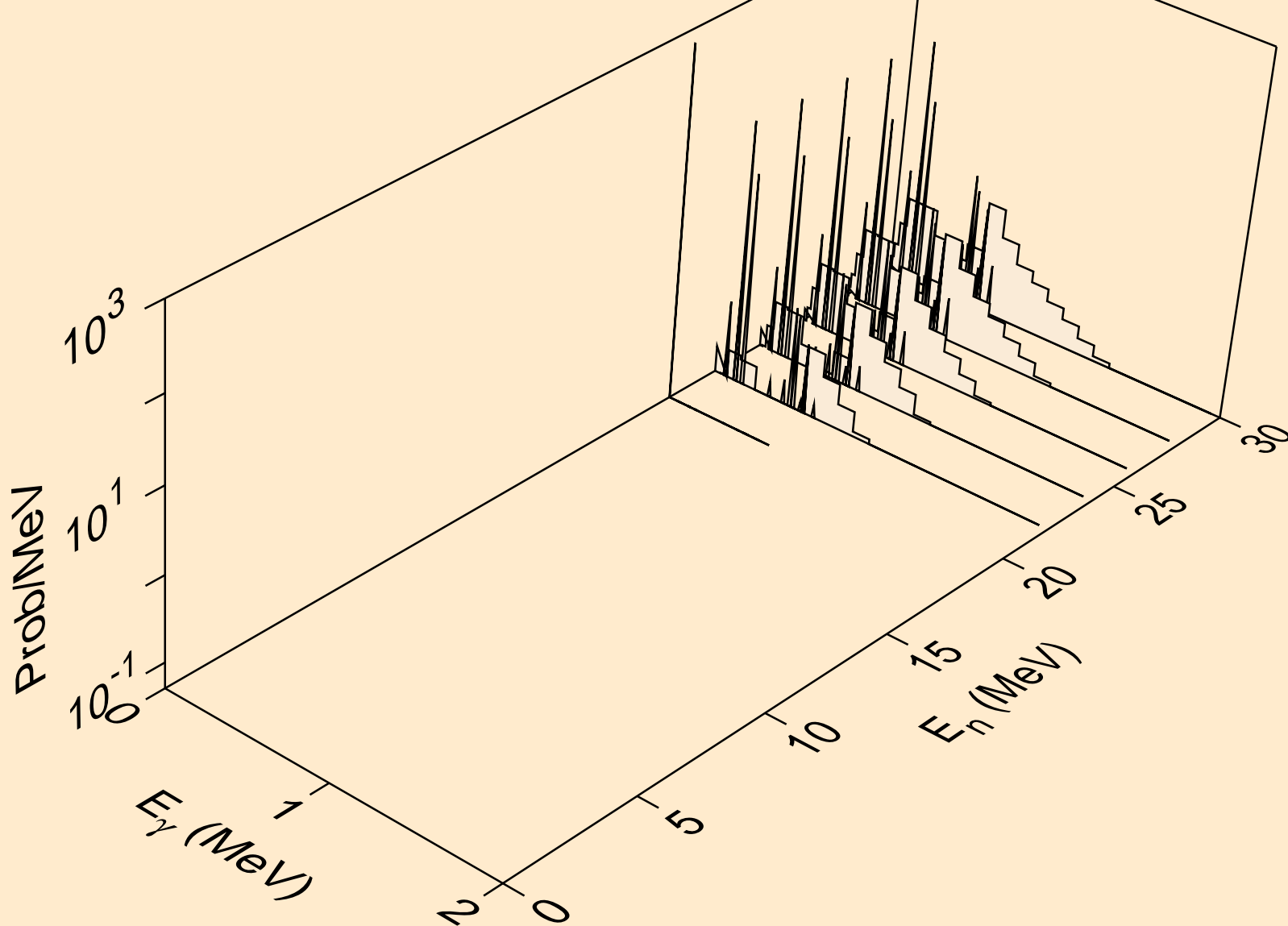
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2p)



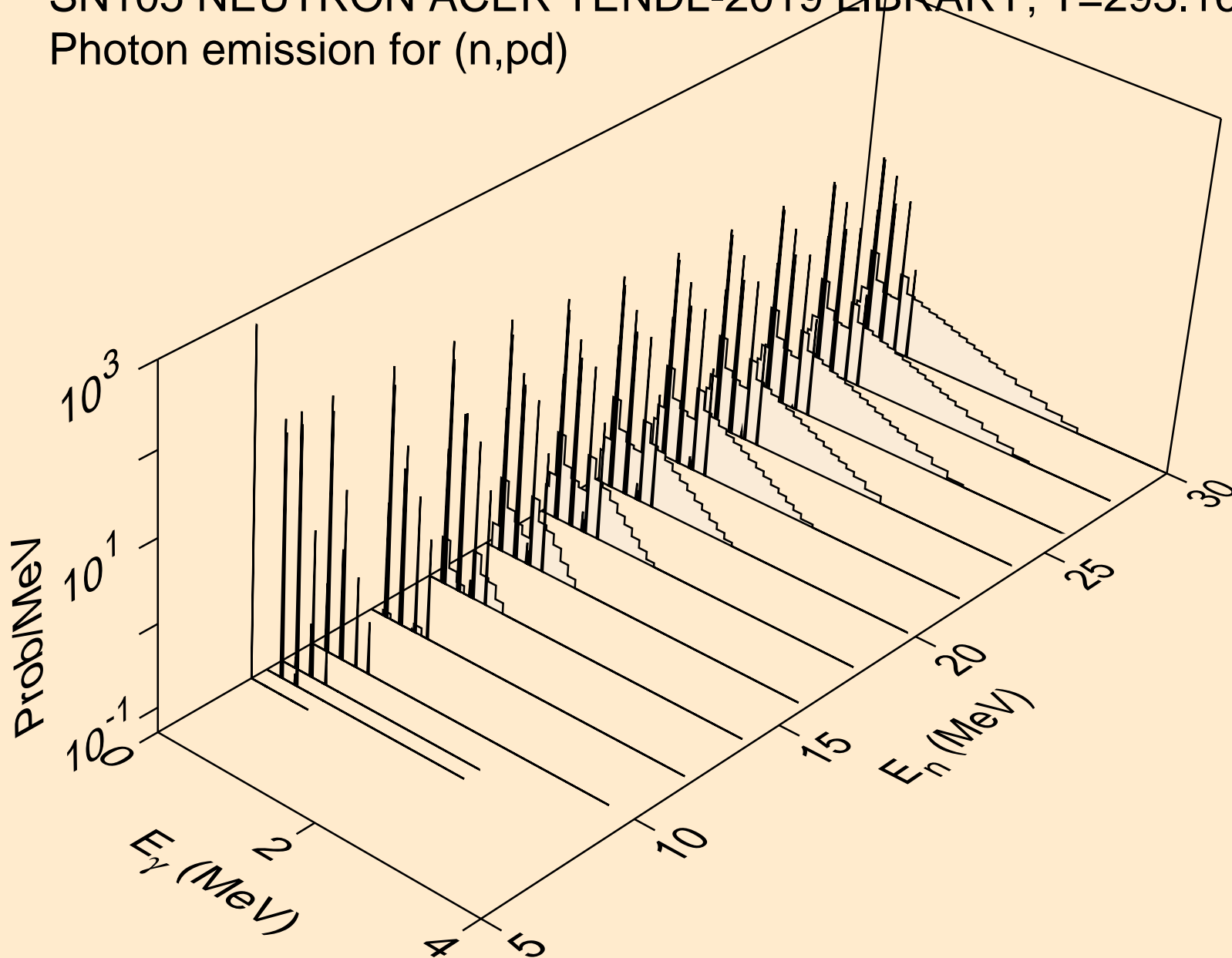
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,p α)



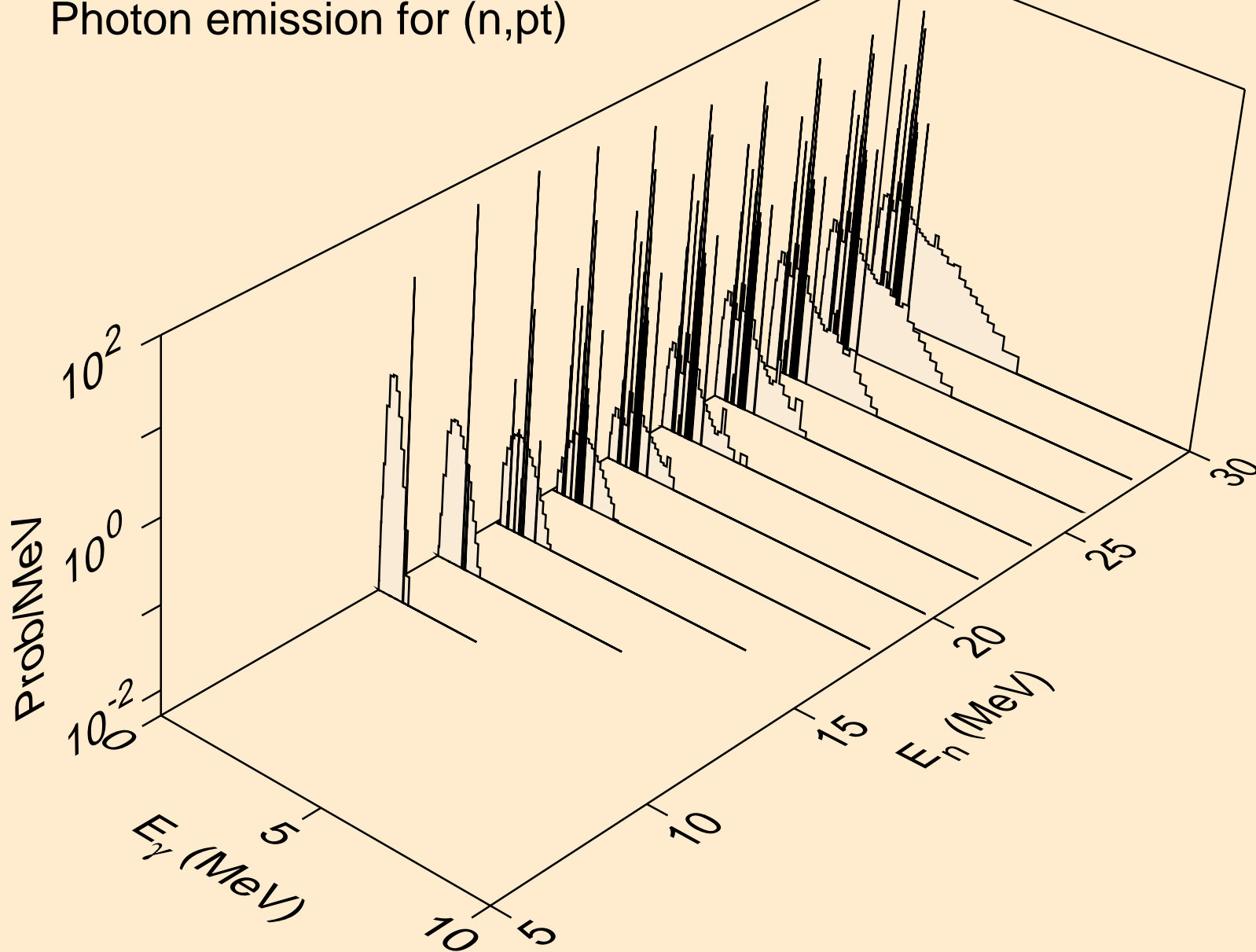
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,d2a)



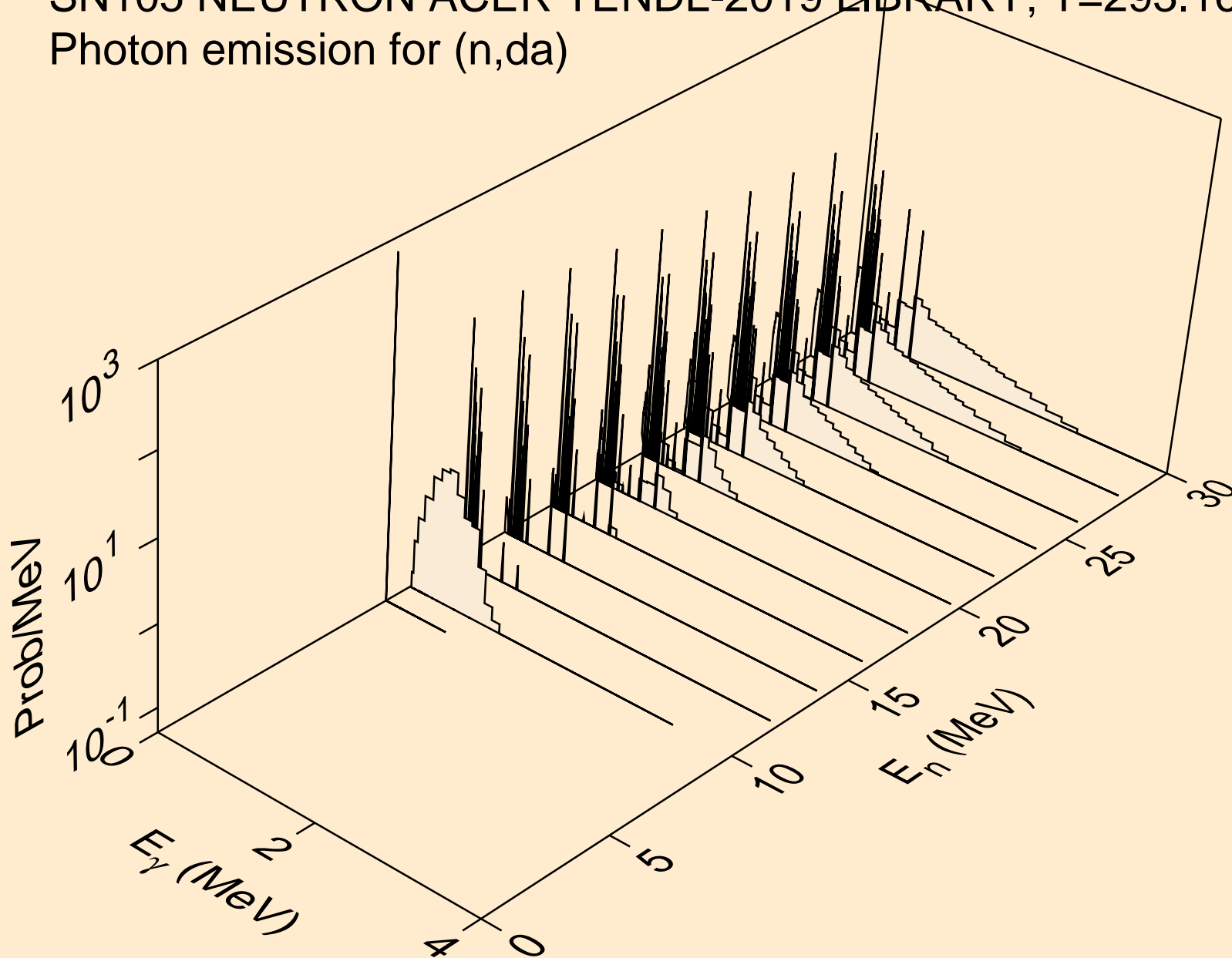
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,pd)



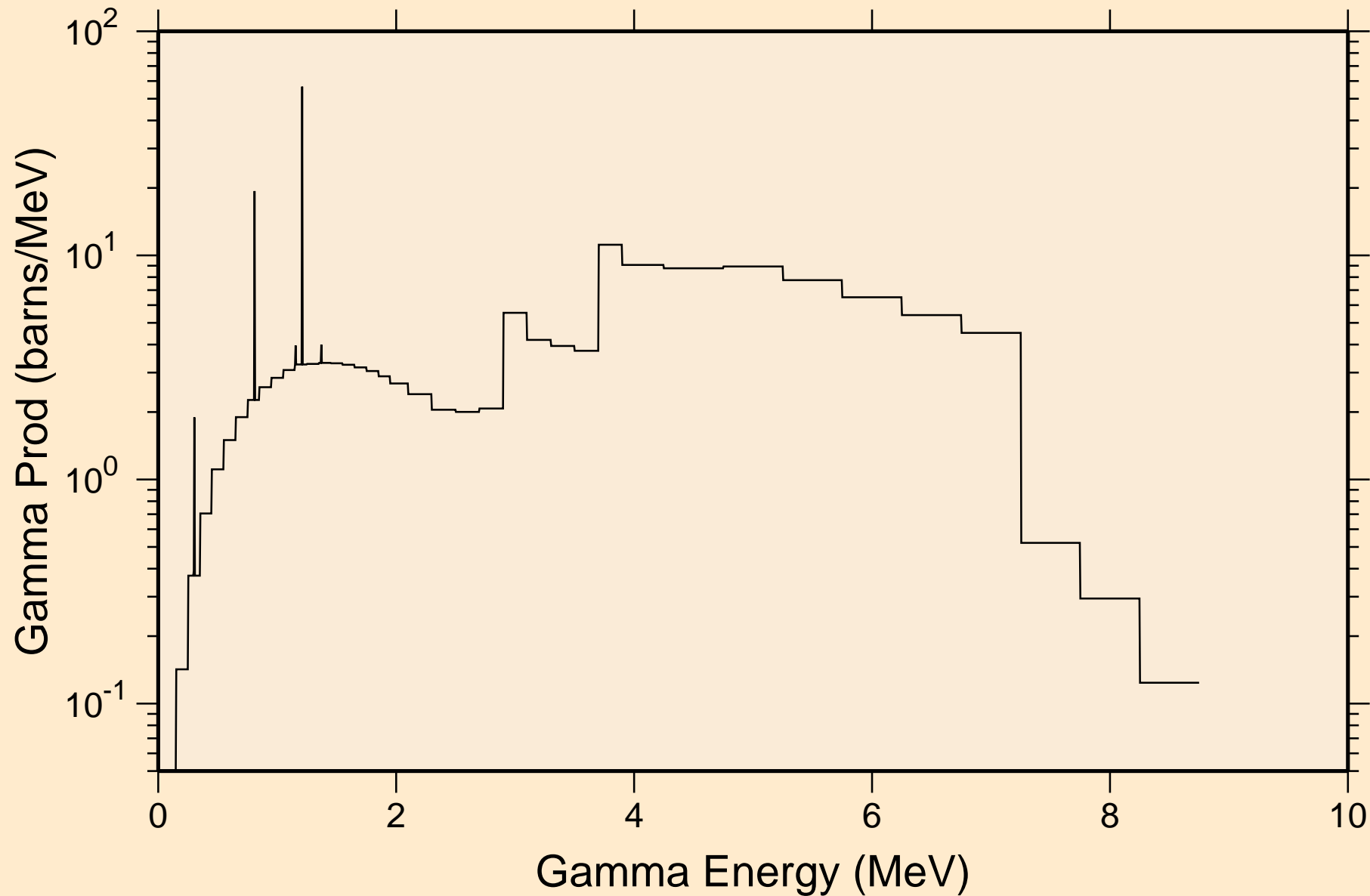
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,pt)



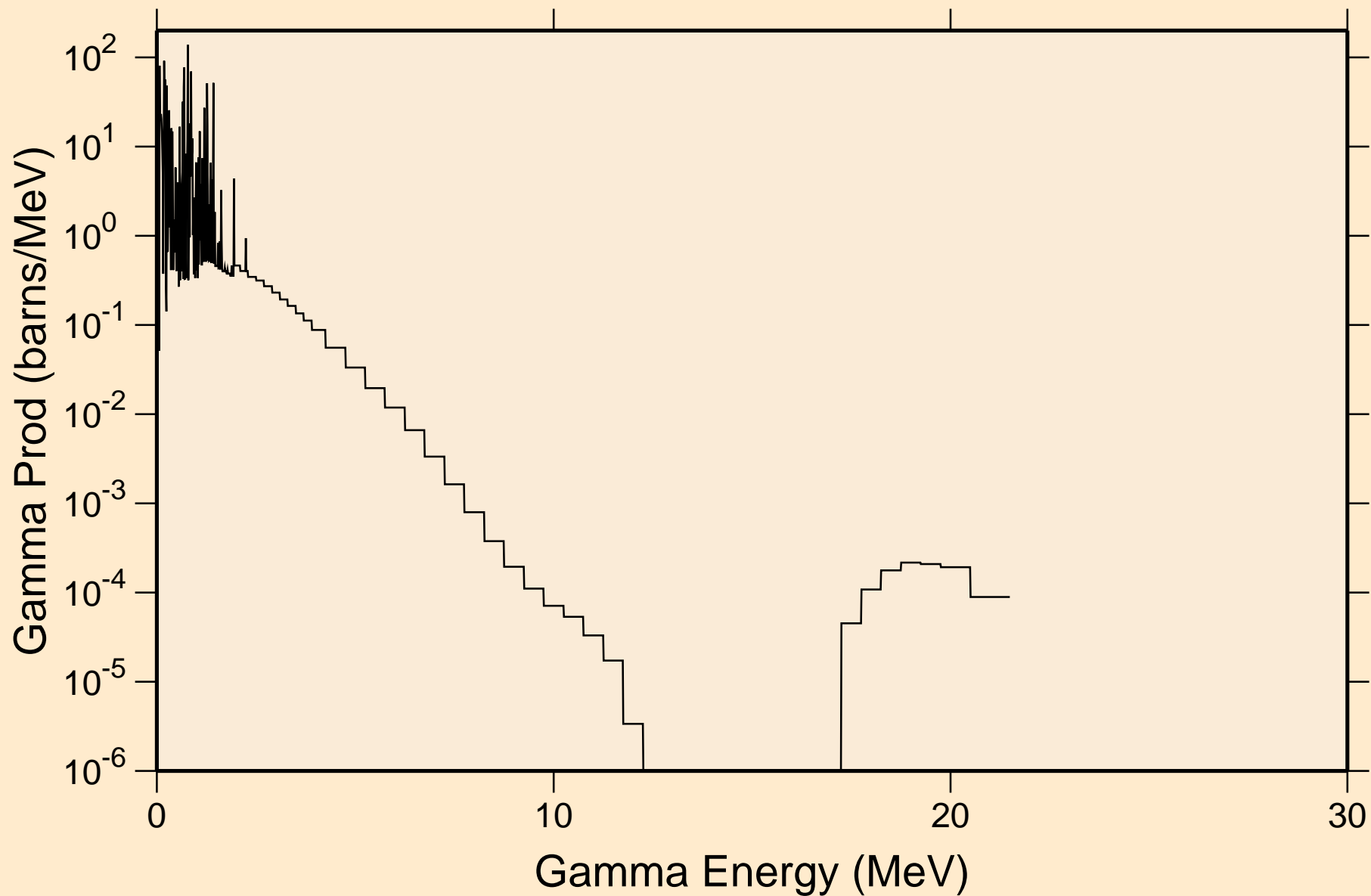
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,da)



SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
thermal capture photon spectrum

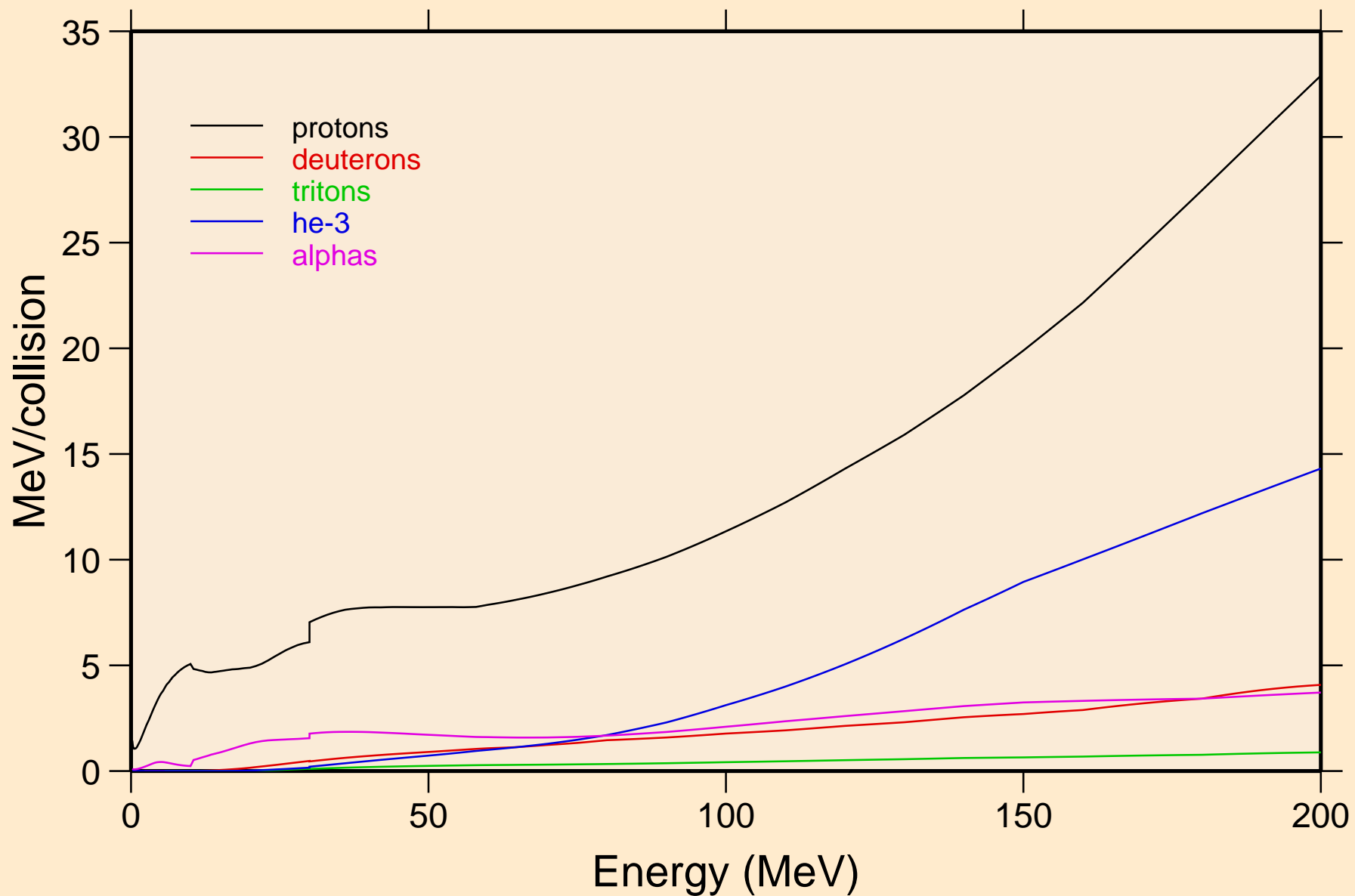


SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
14 MeV photon spectrum

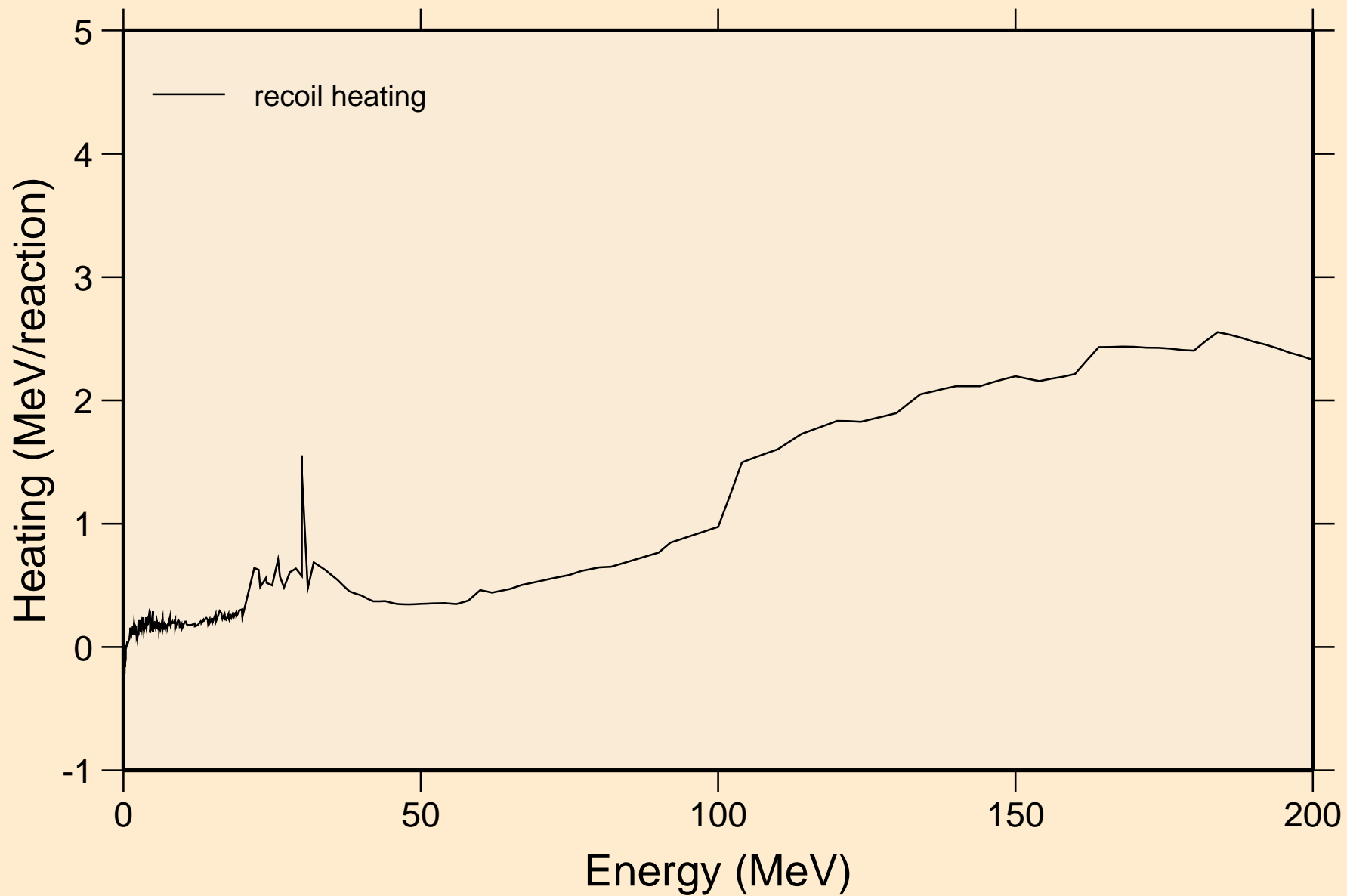


SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K

Particle heating contributions

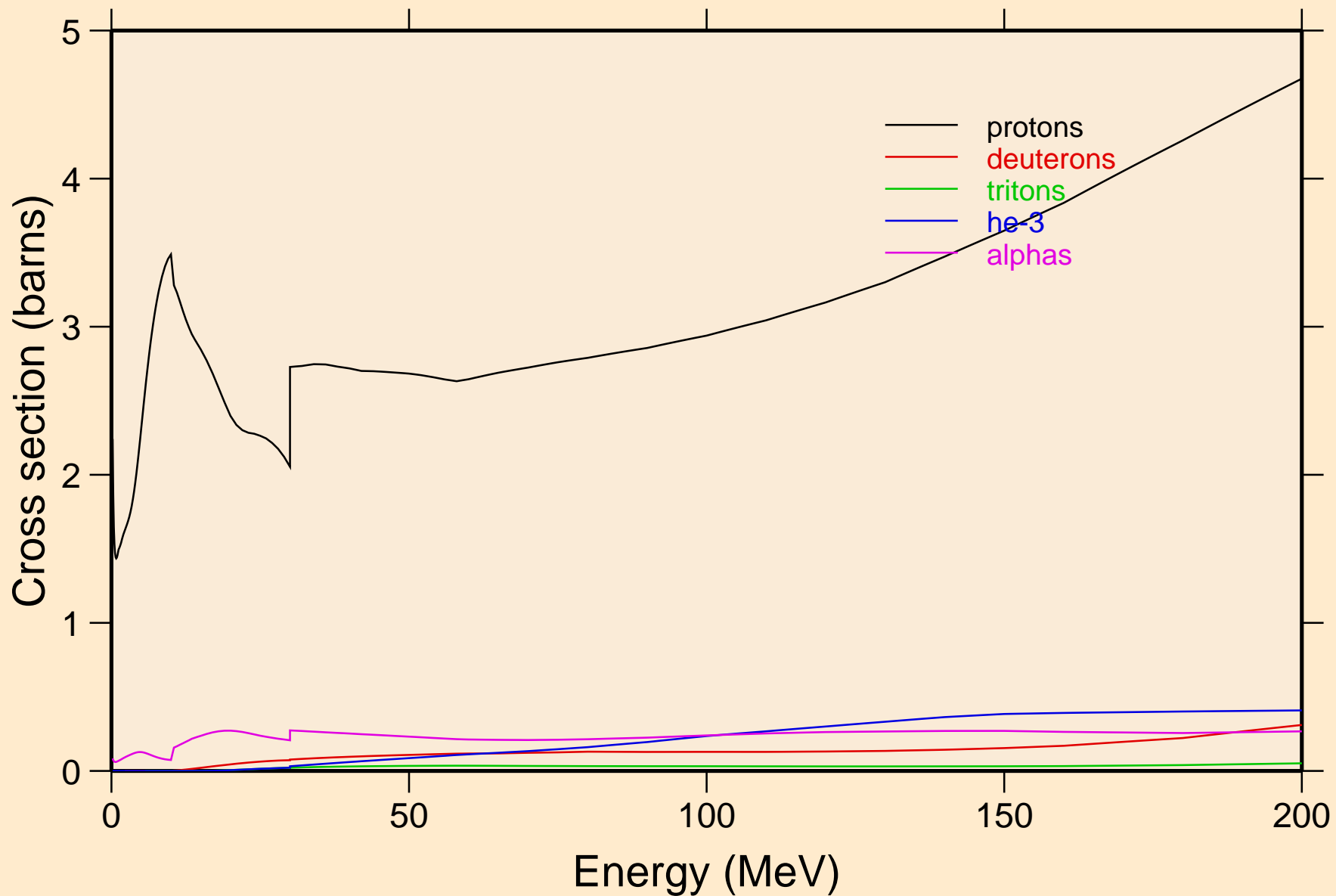


SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Recoil Heating

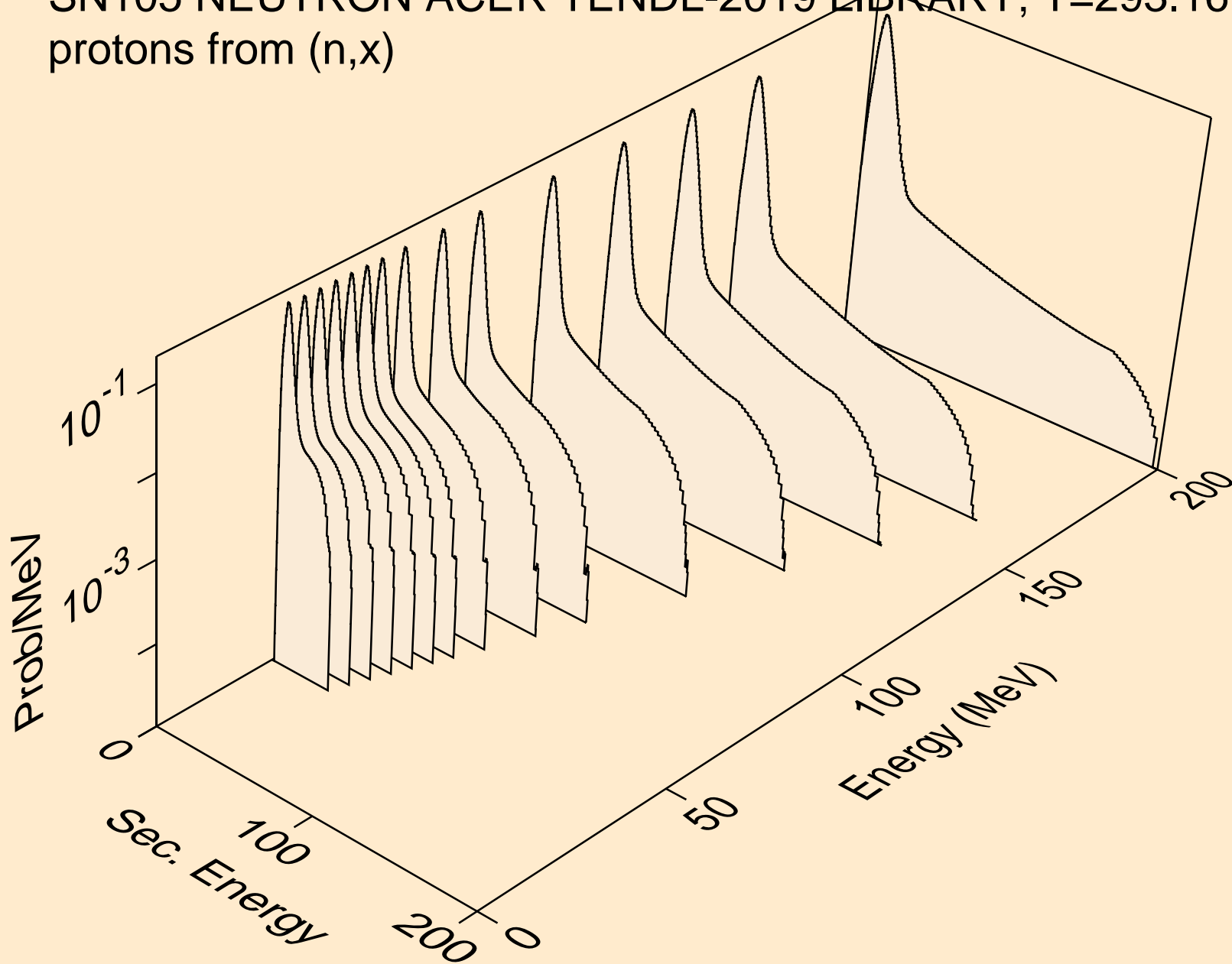


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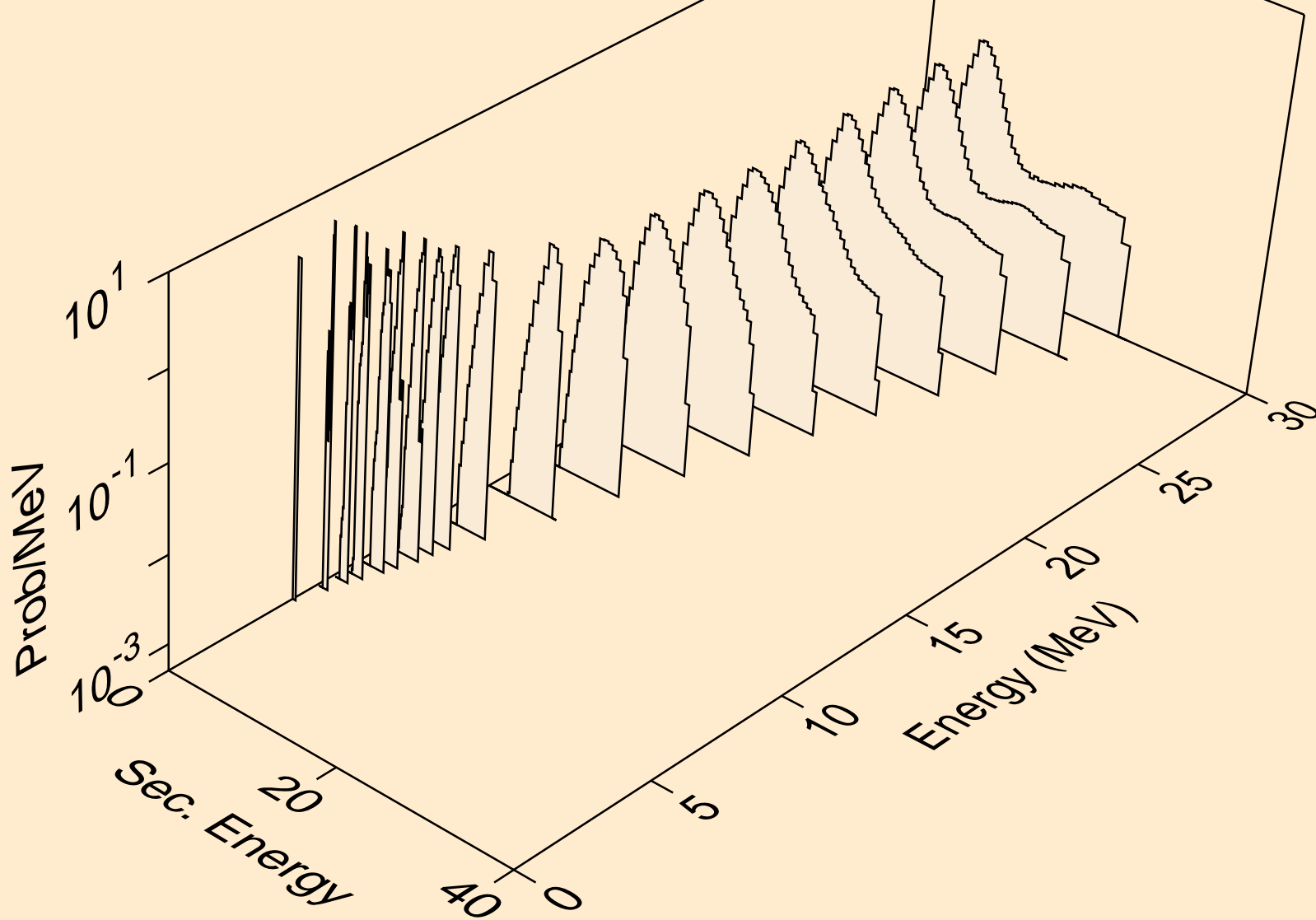
Particle production cross sections



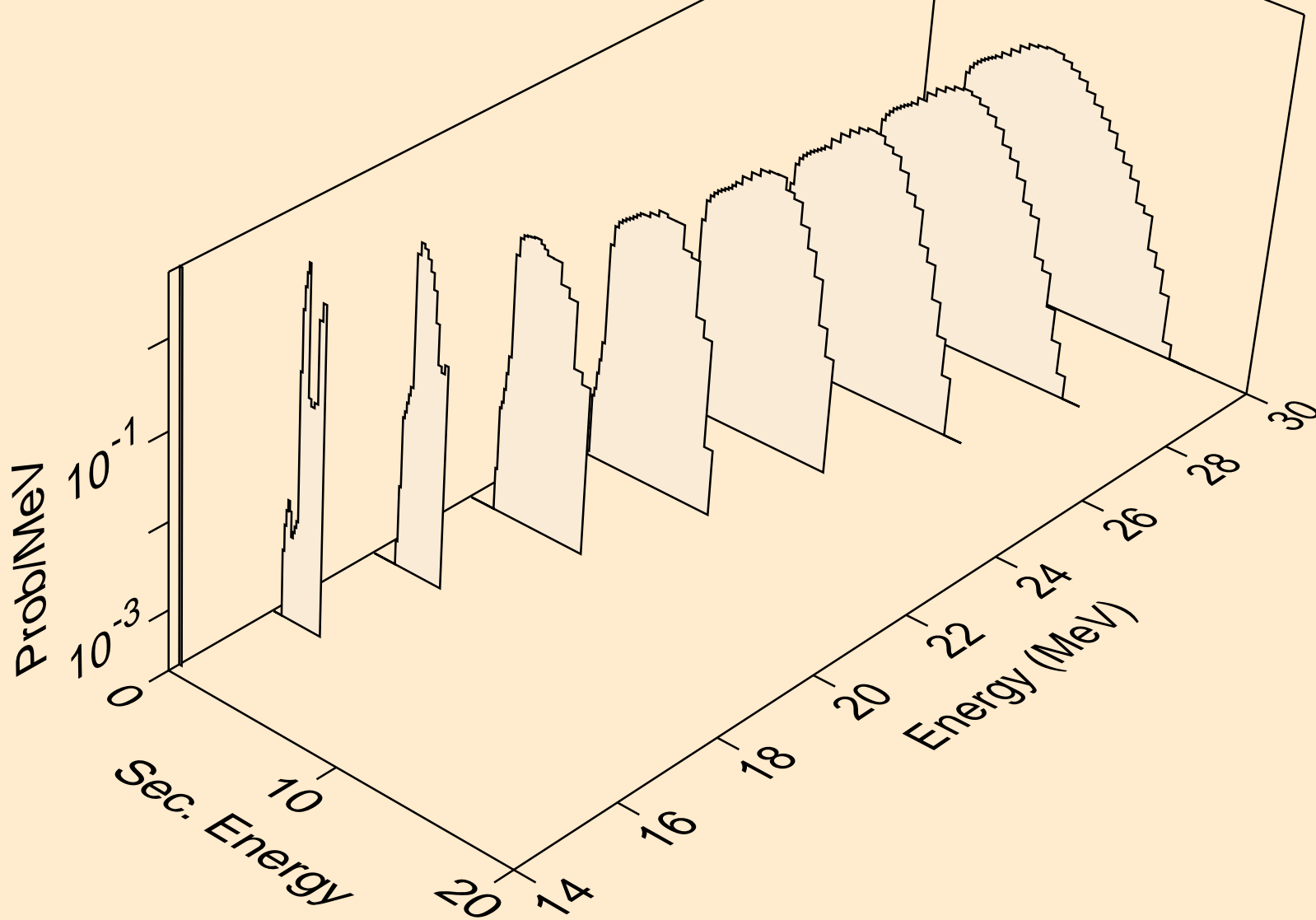
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,x)



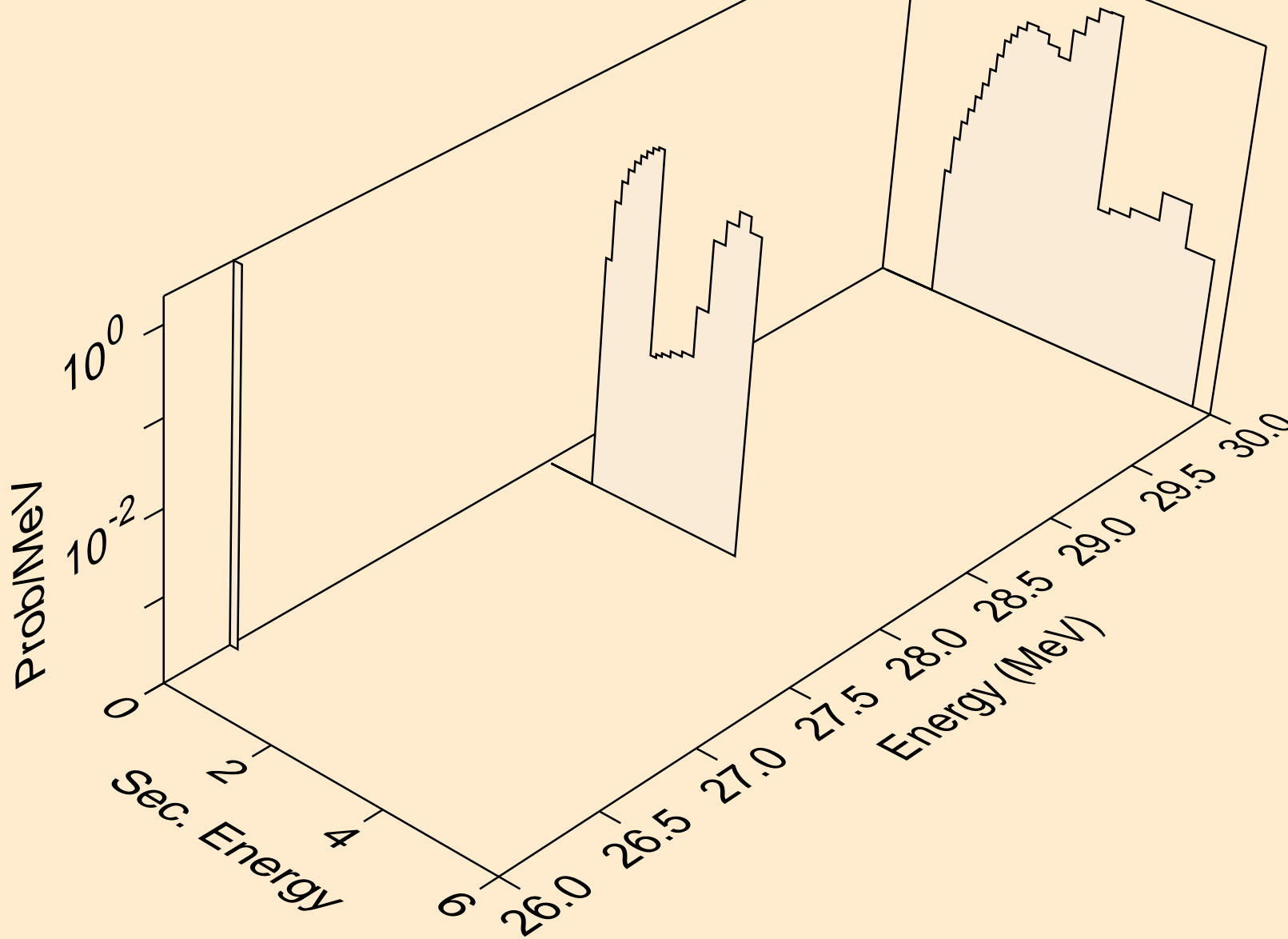
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,n*)p



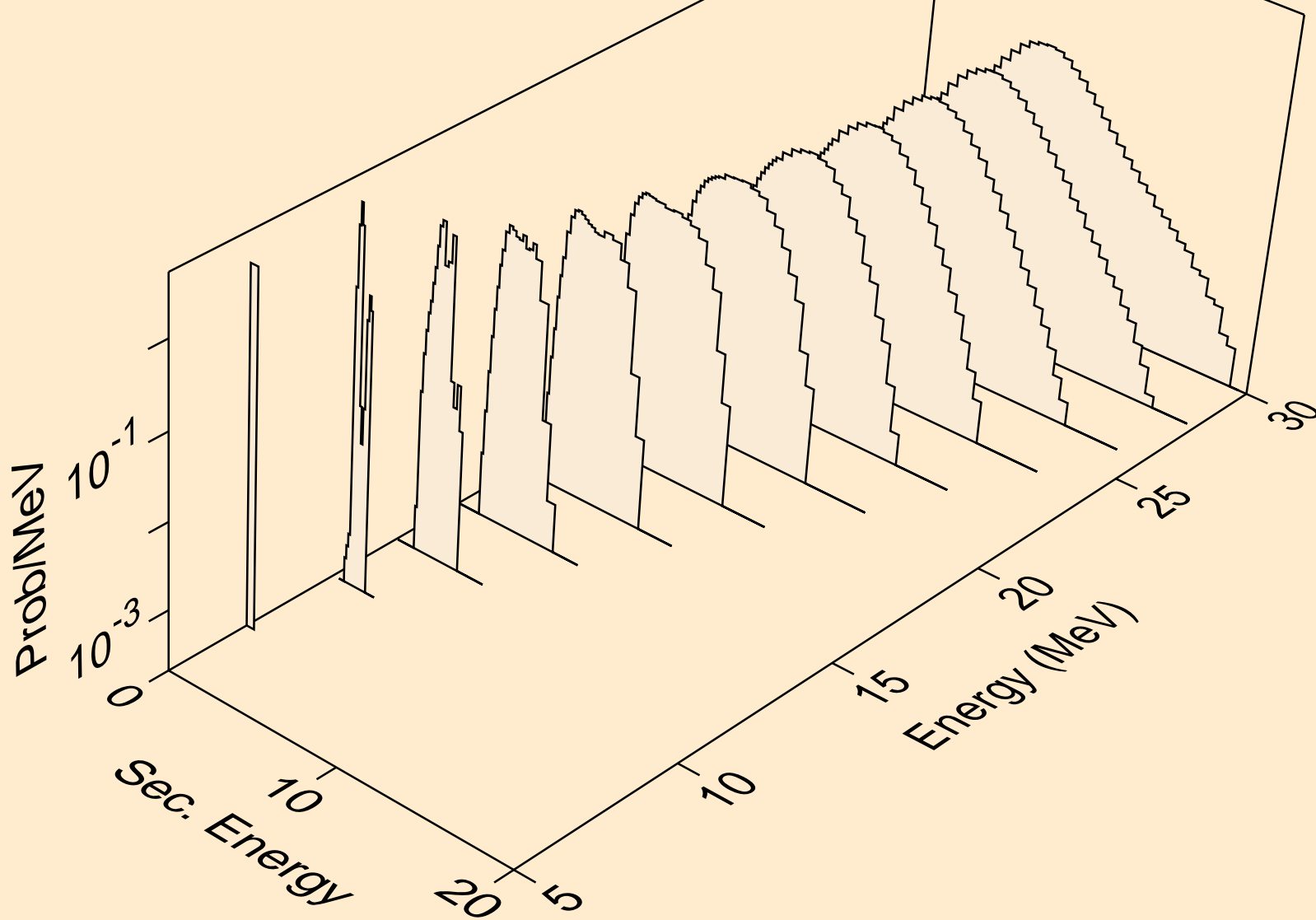
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protons from (n,2np)



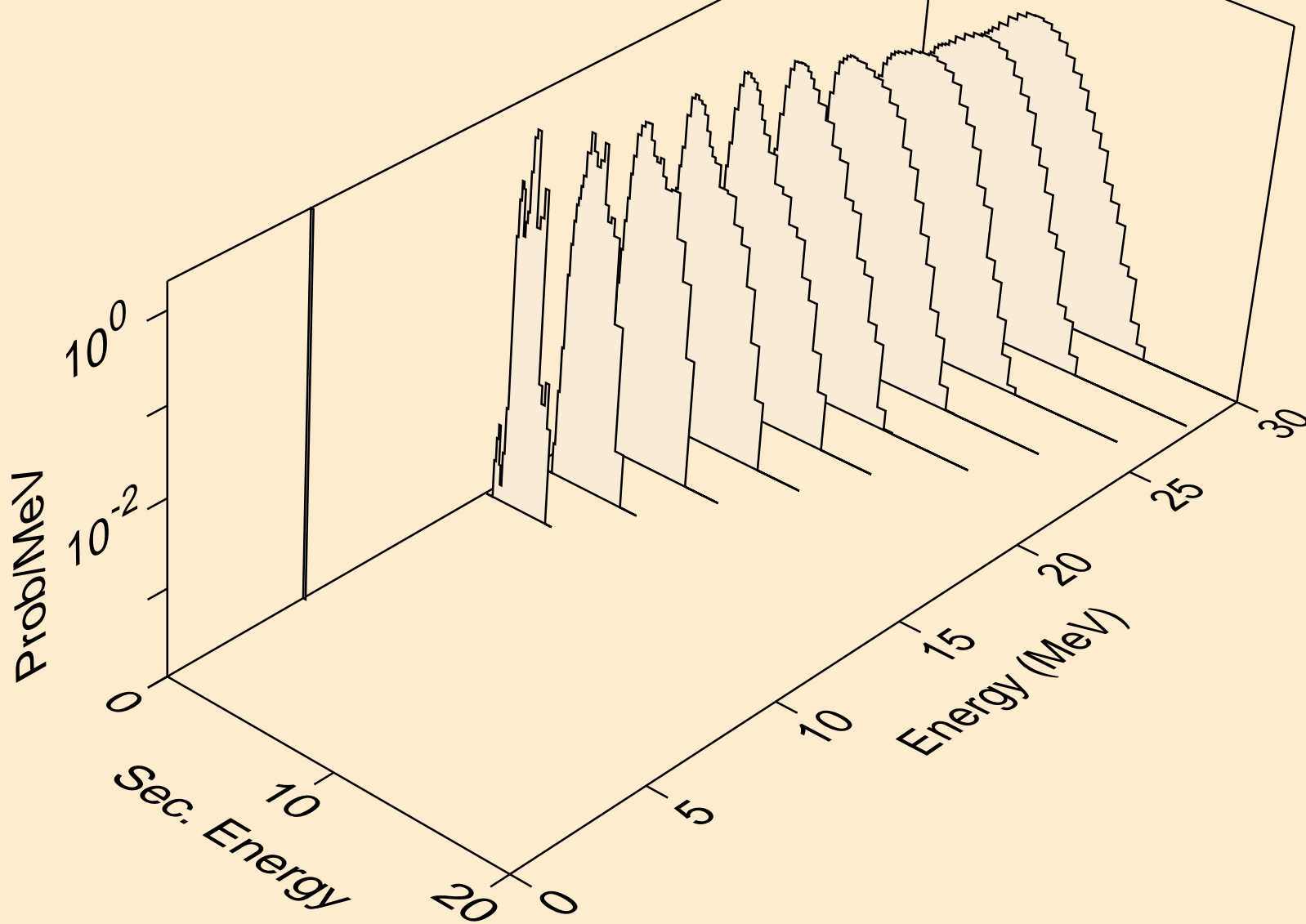
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protons from (n,3np)



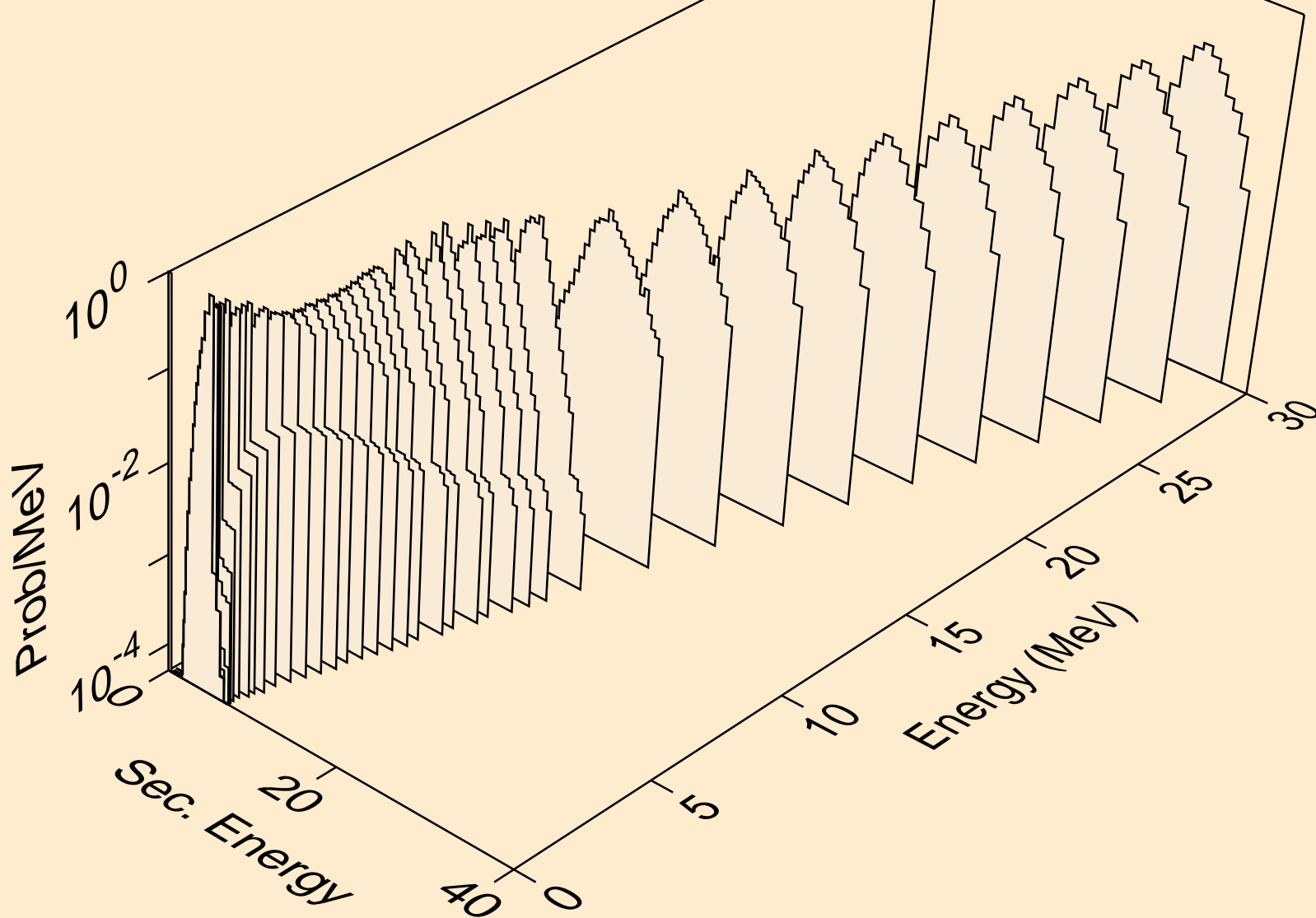
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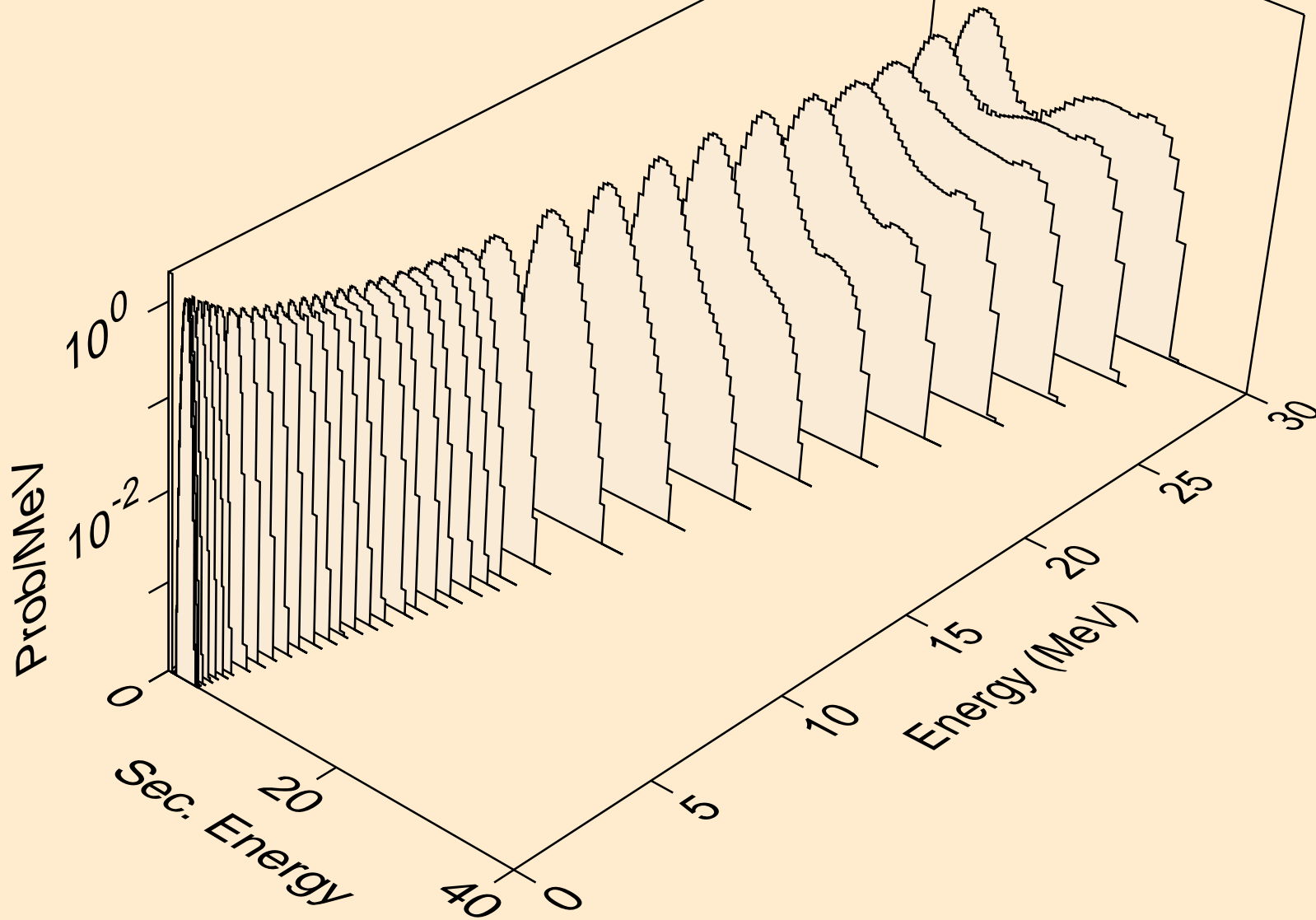
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protons from (n,npa)



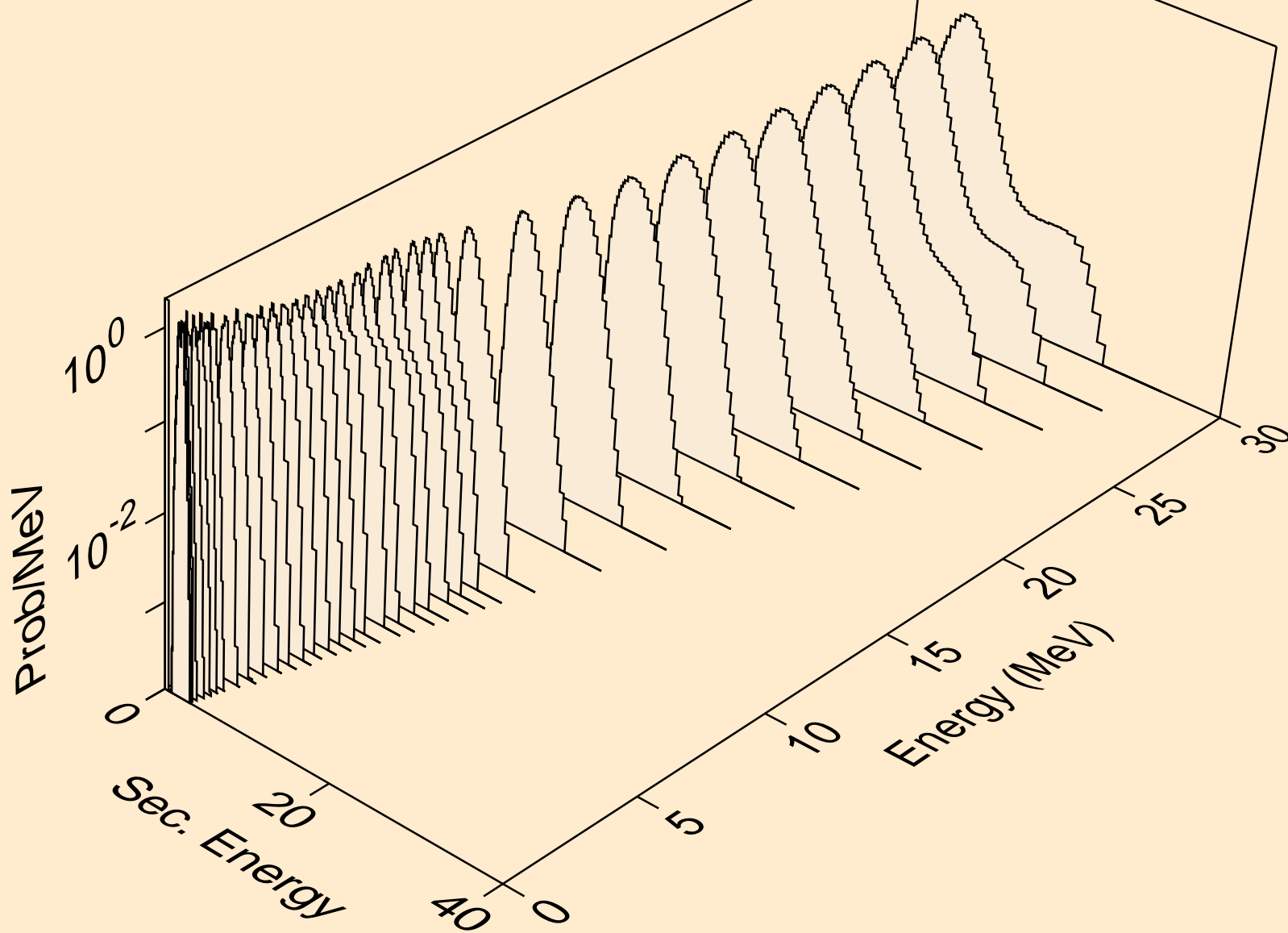
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,p)



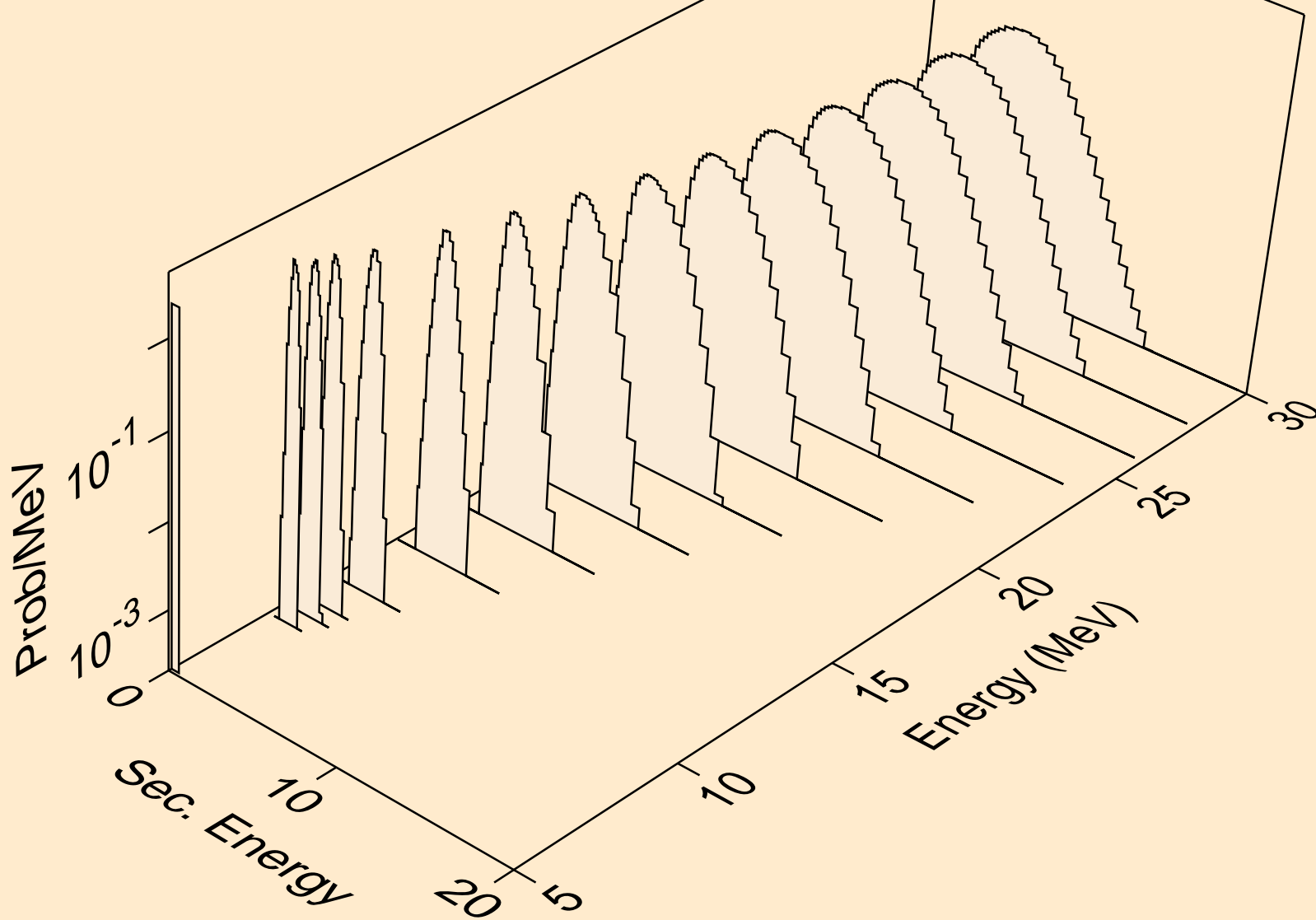
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2p)



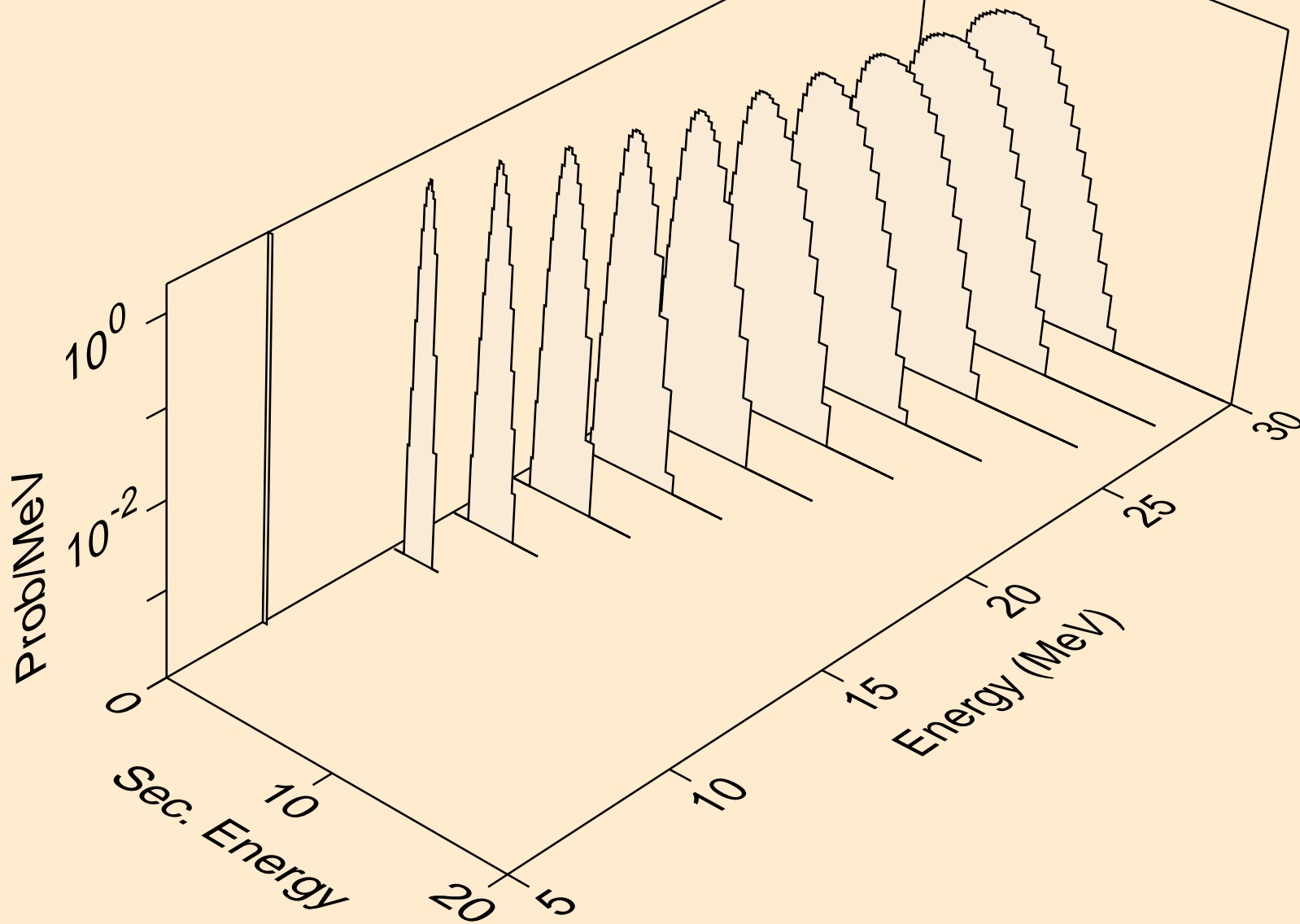
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
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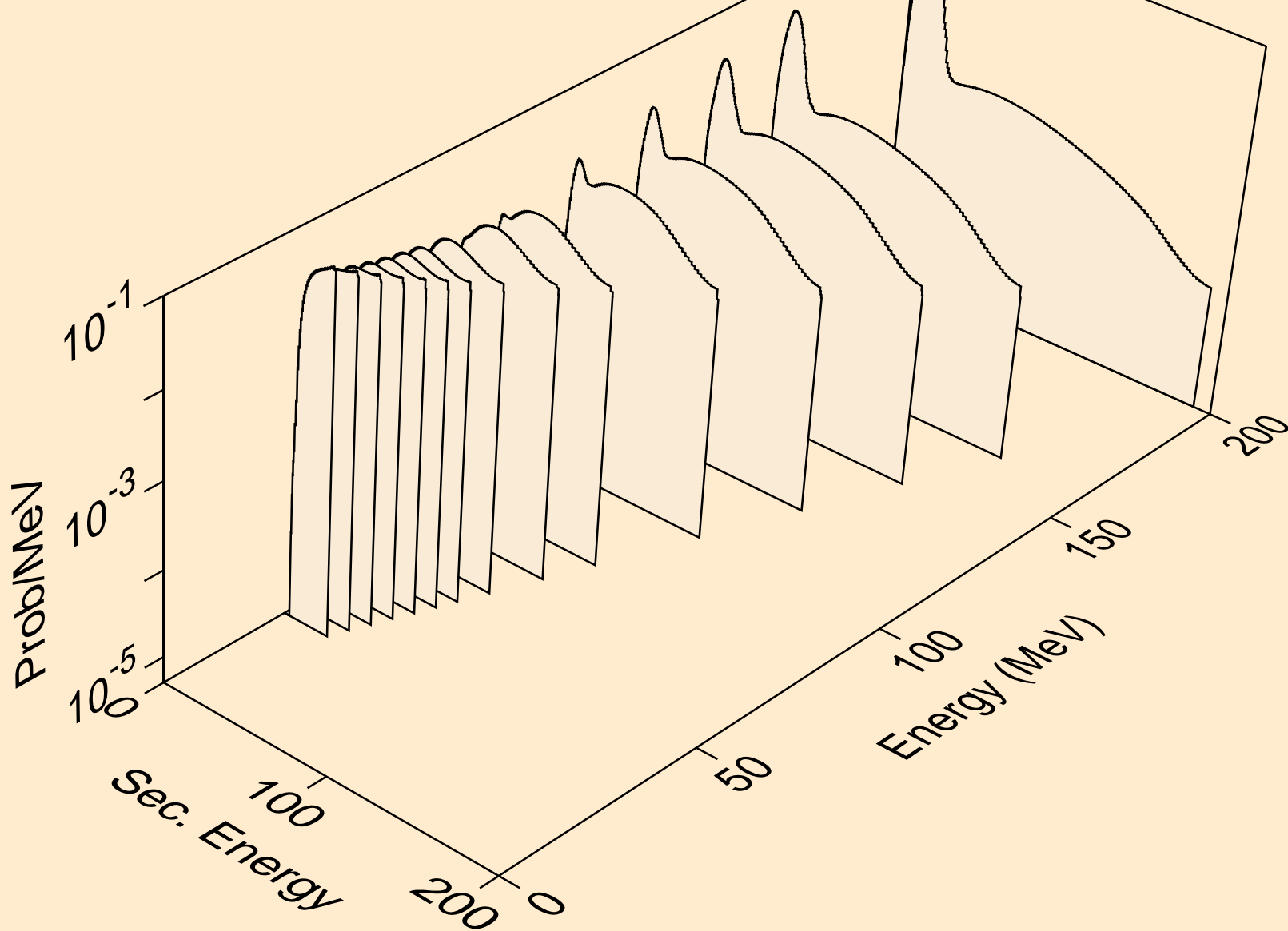
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,pd)



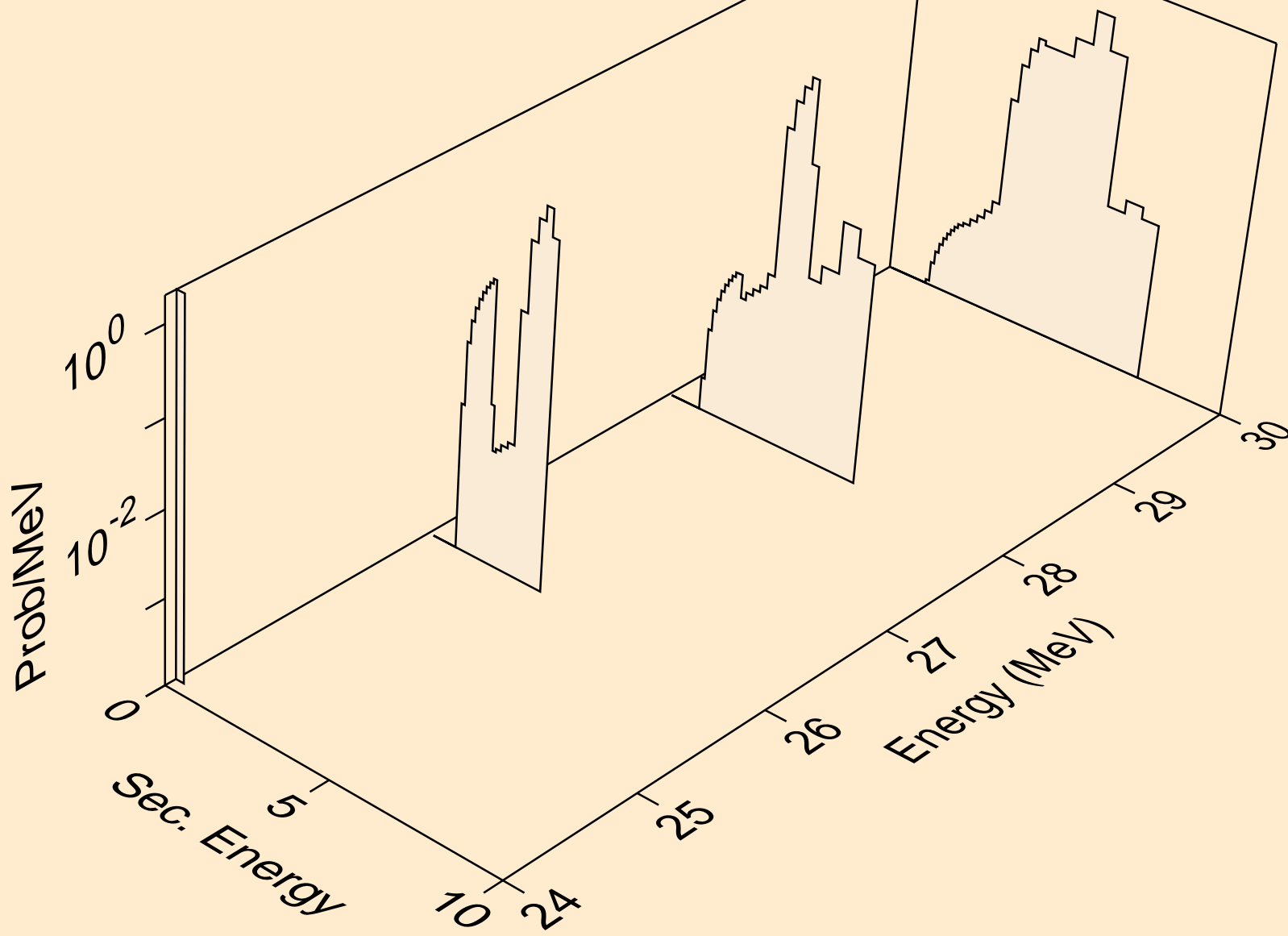
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,pt)



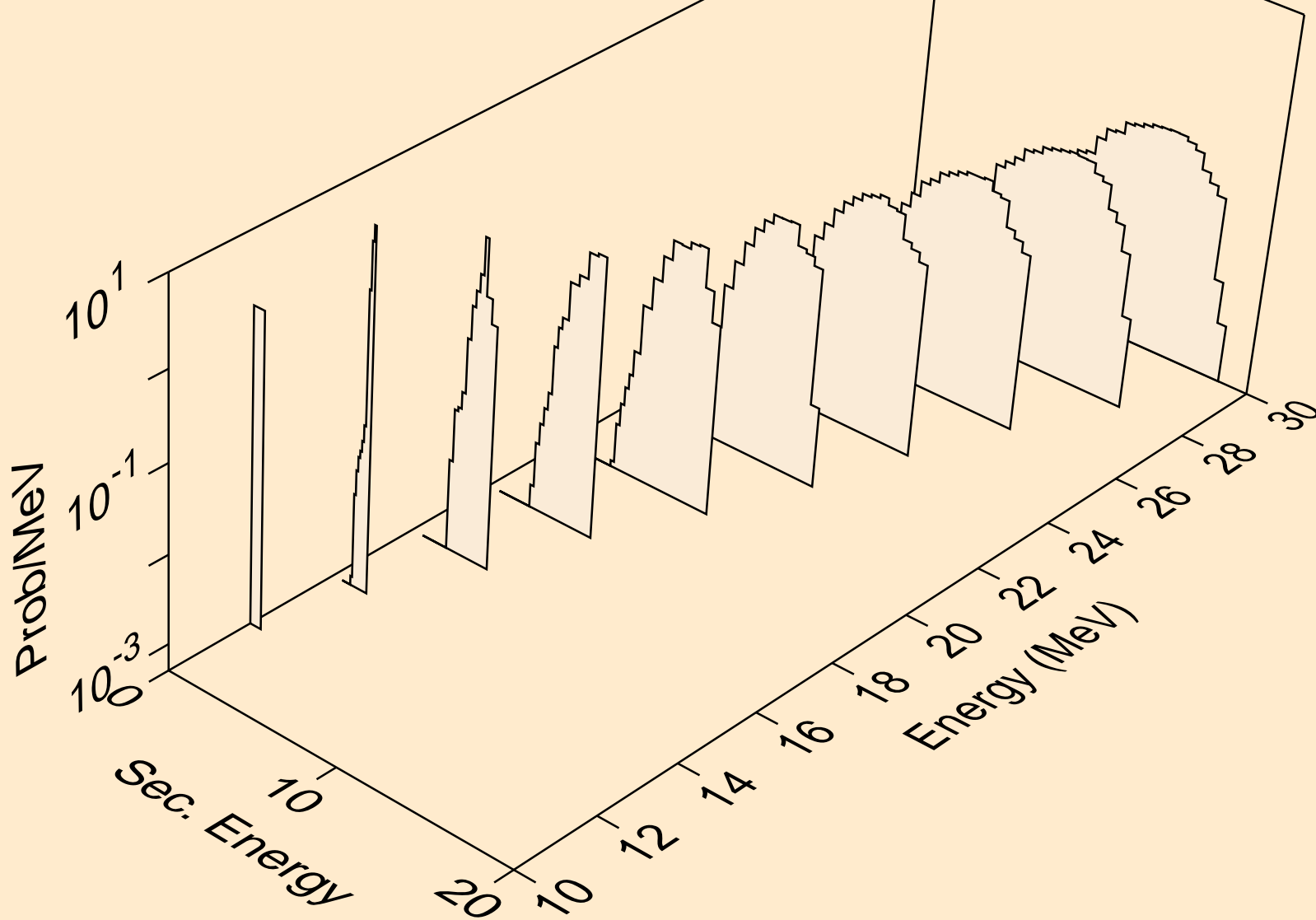
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,x)



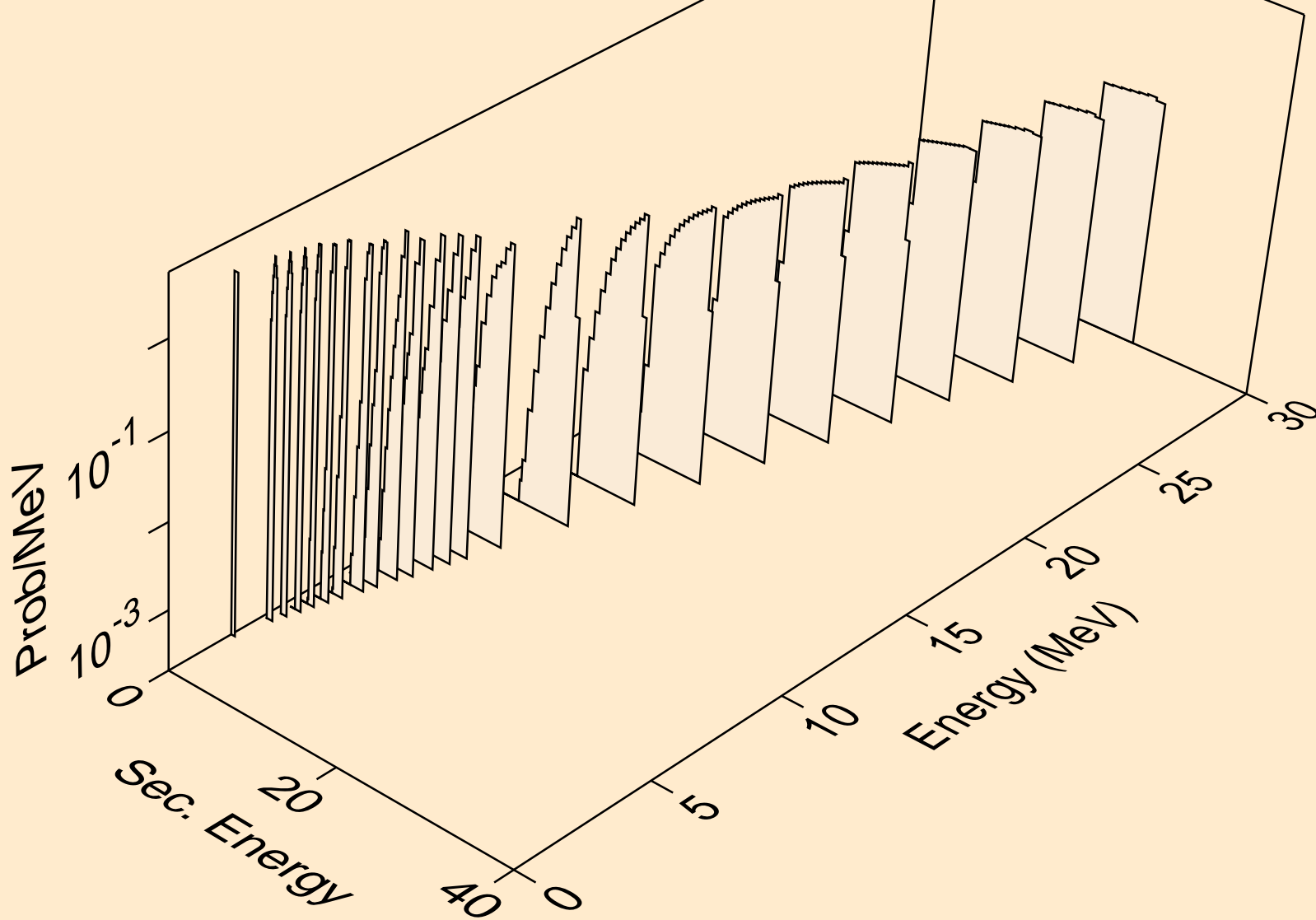
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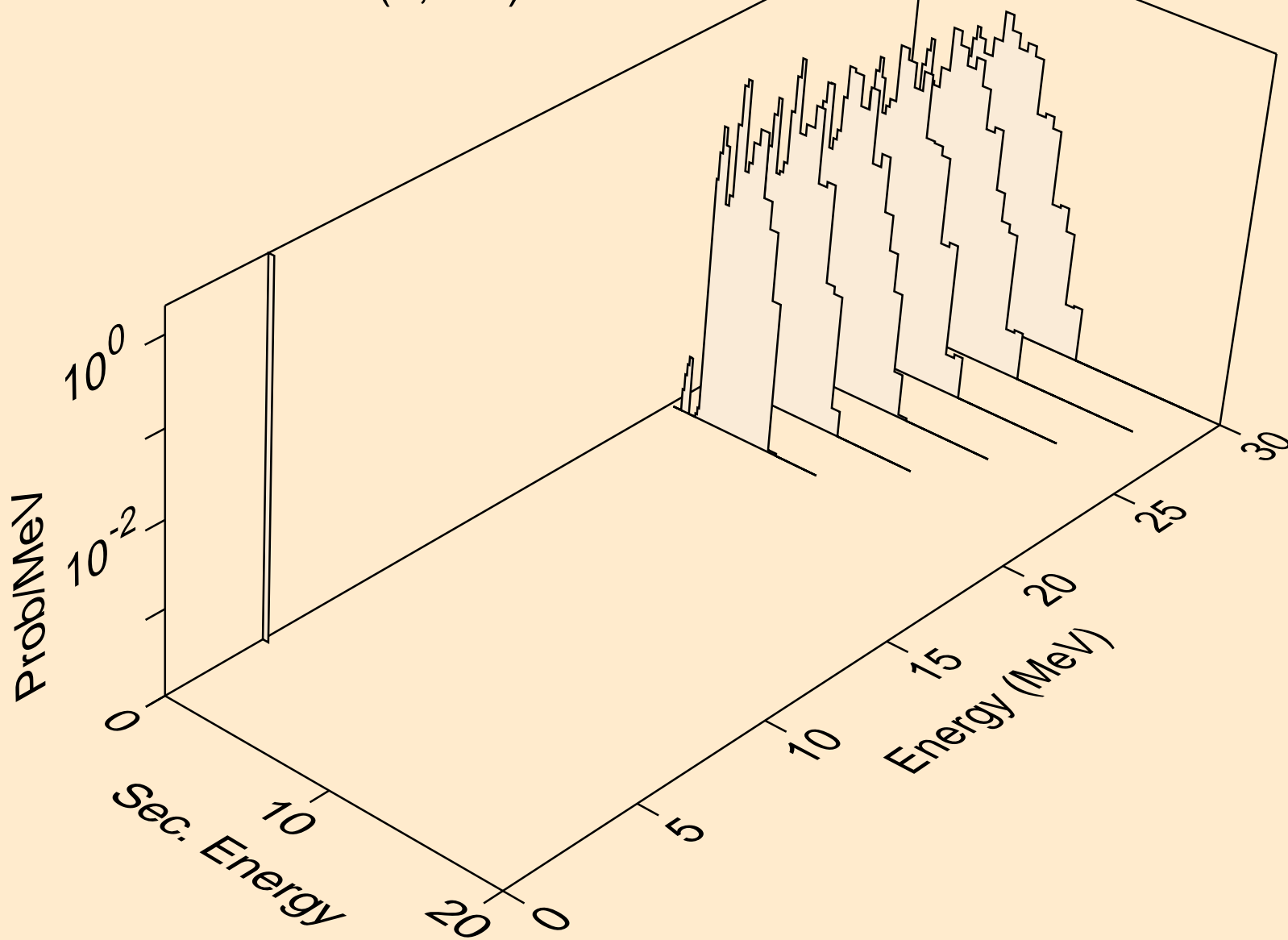
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,n*)d



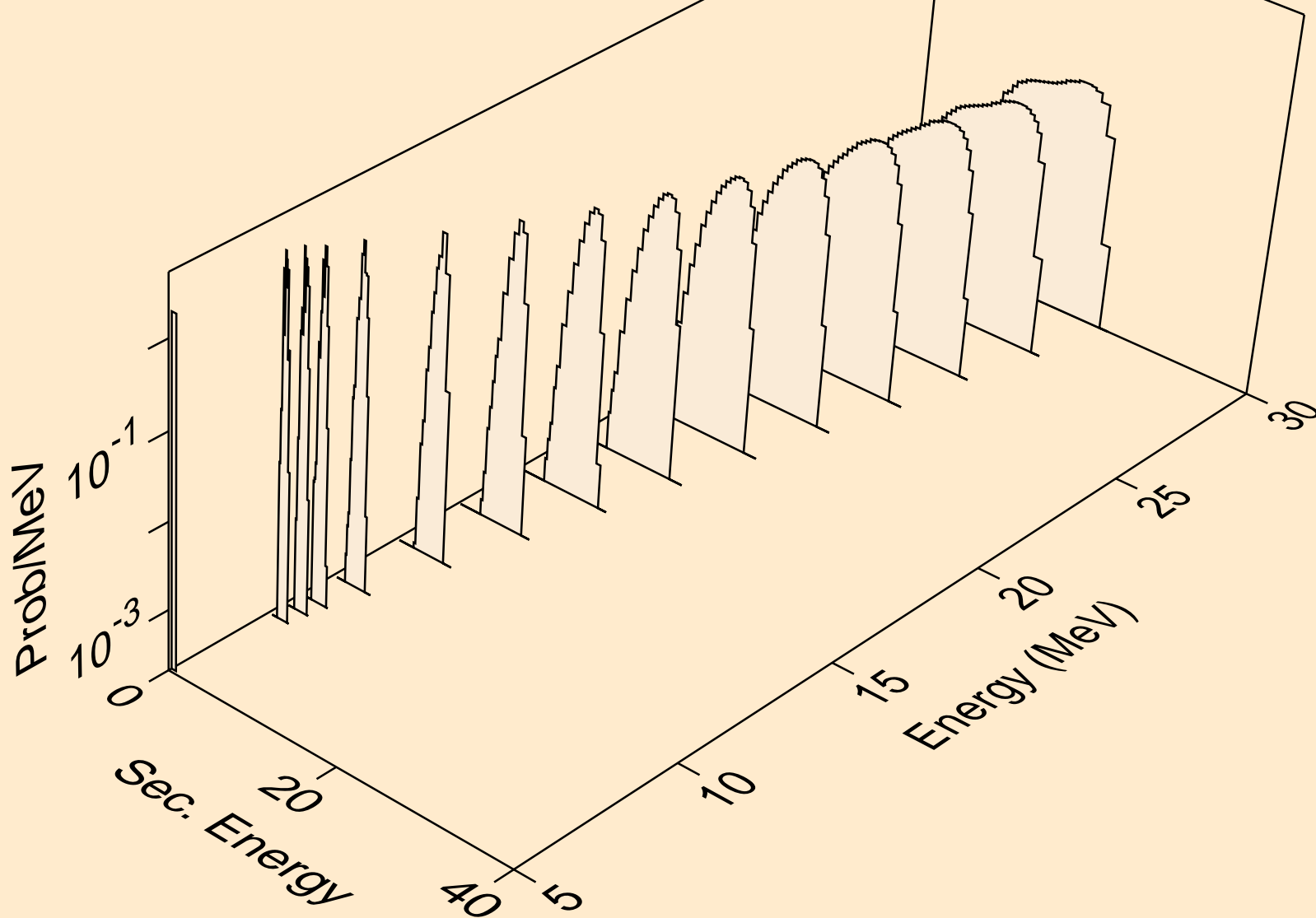
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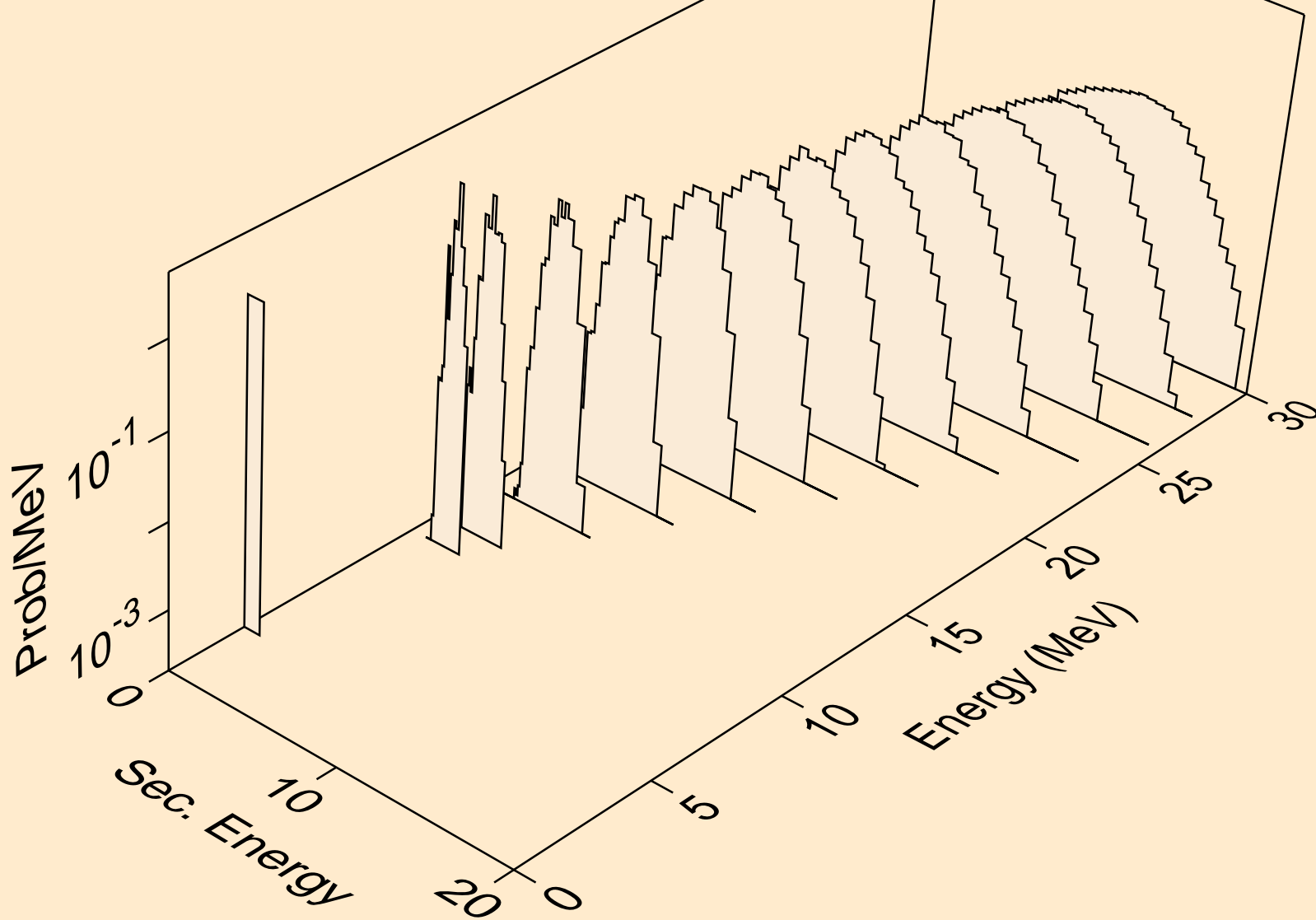
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deuterons from (n,d2a)



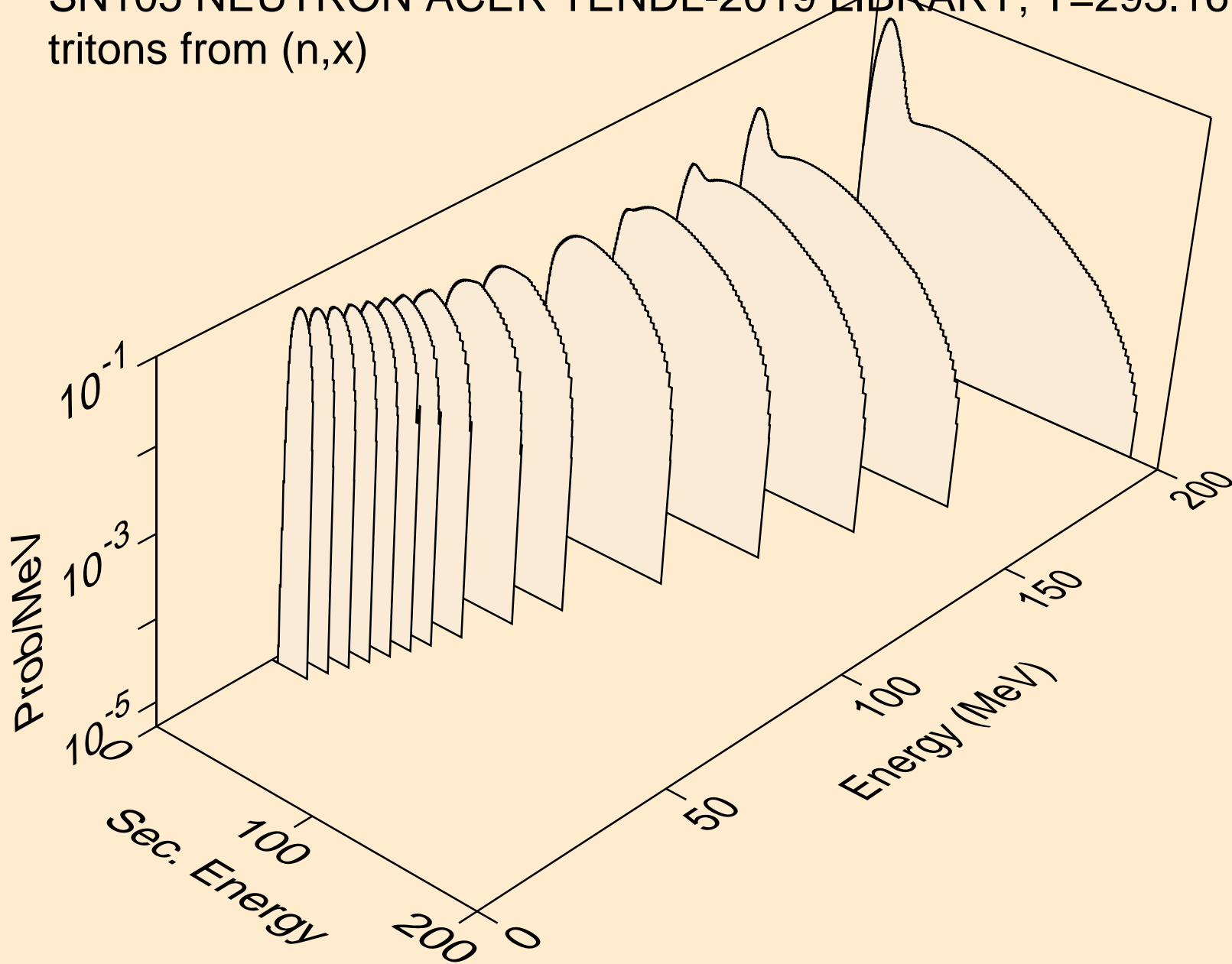
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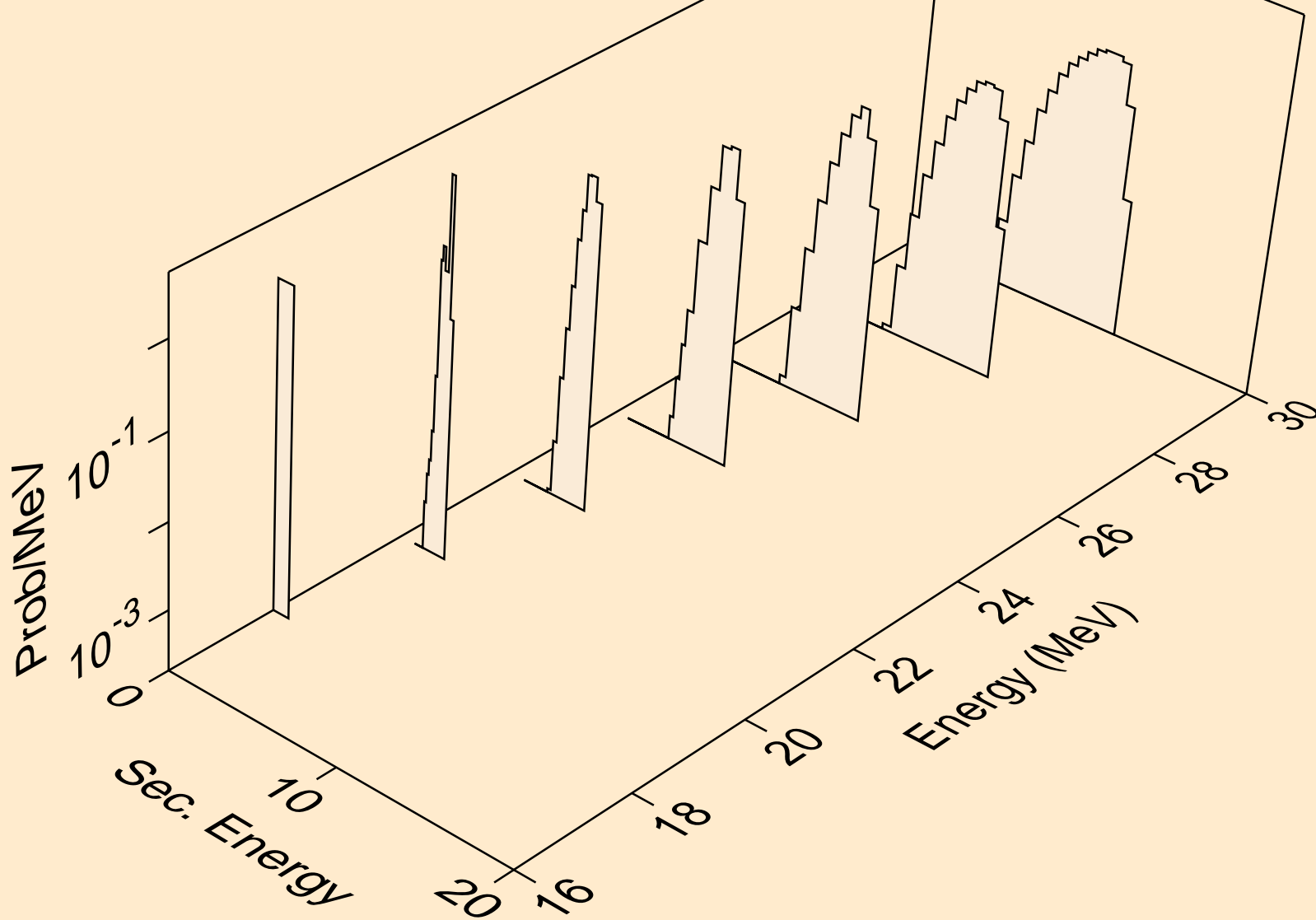
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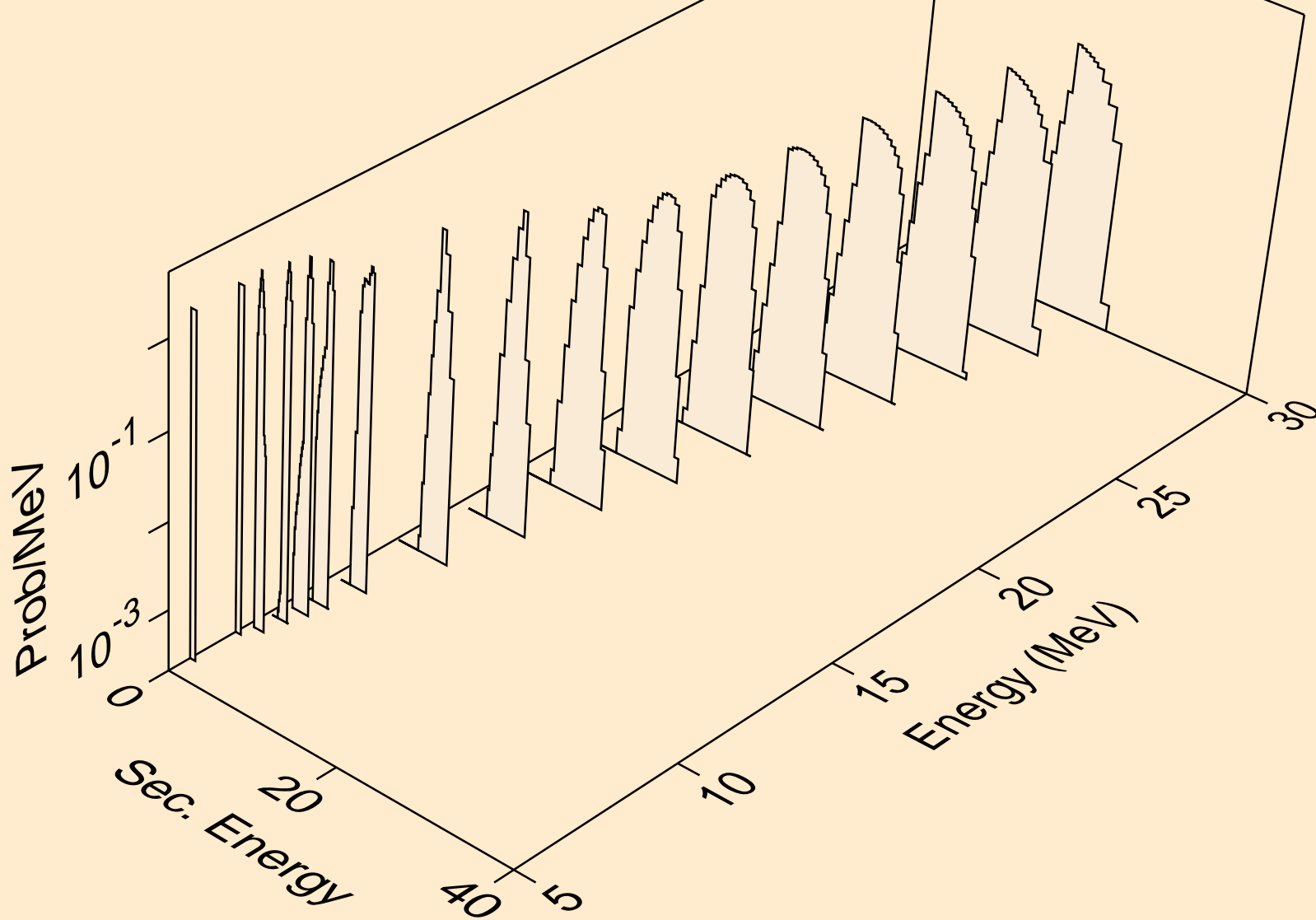
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tritons from (n,x)



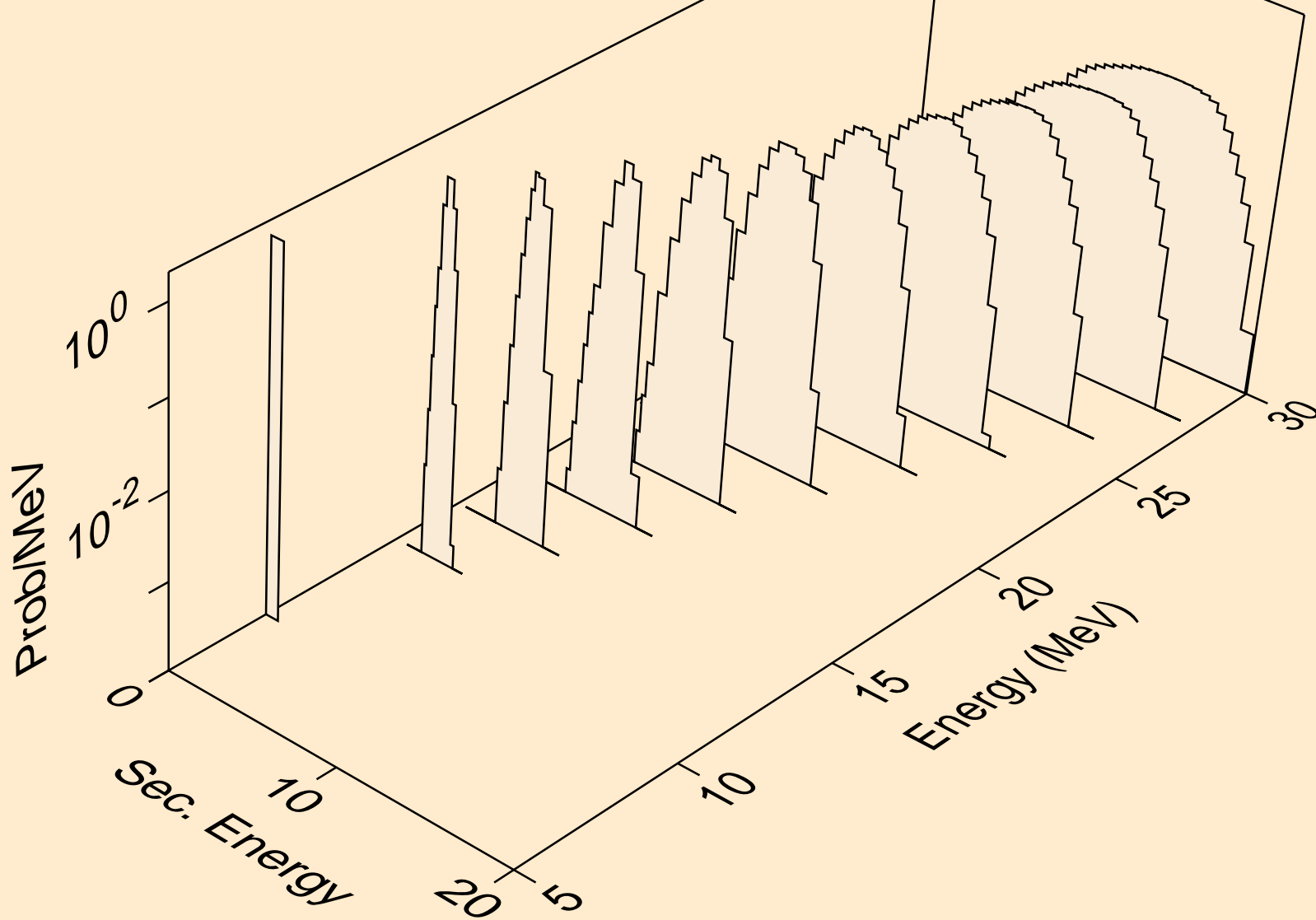
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tritons from (n,n*)t



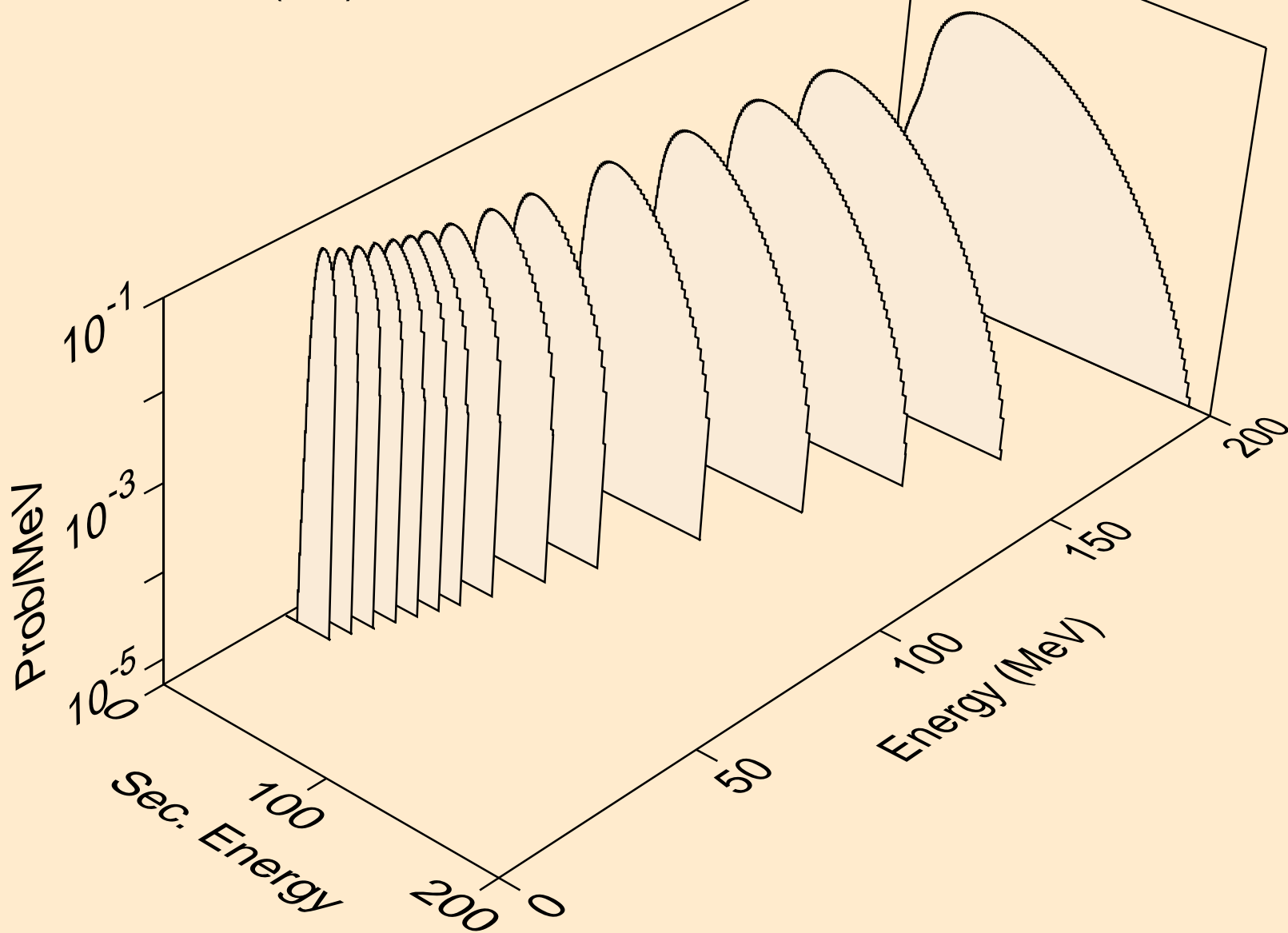
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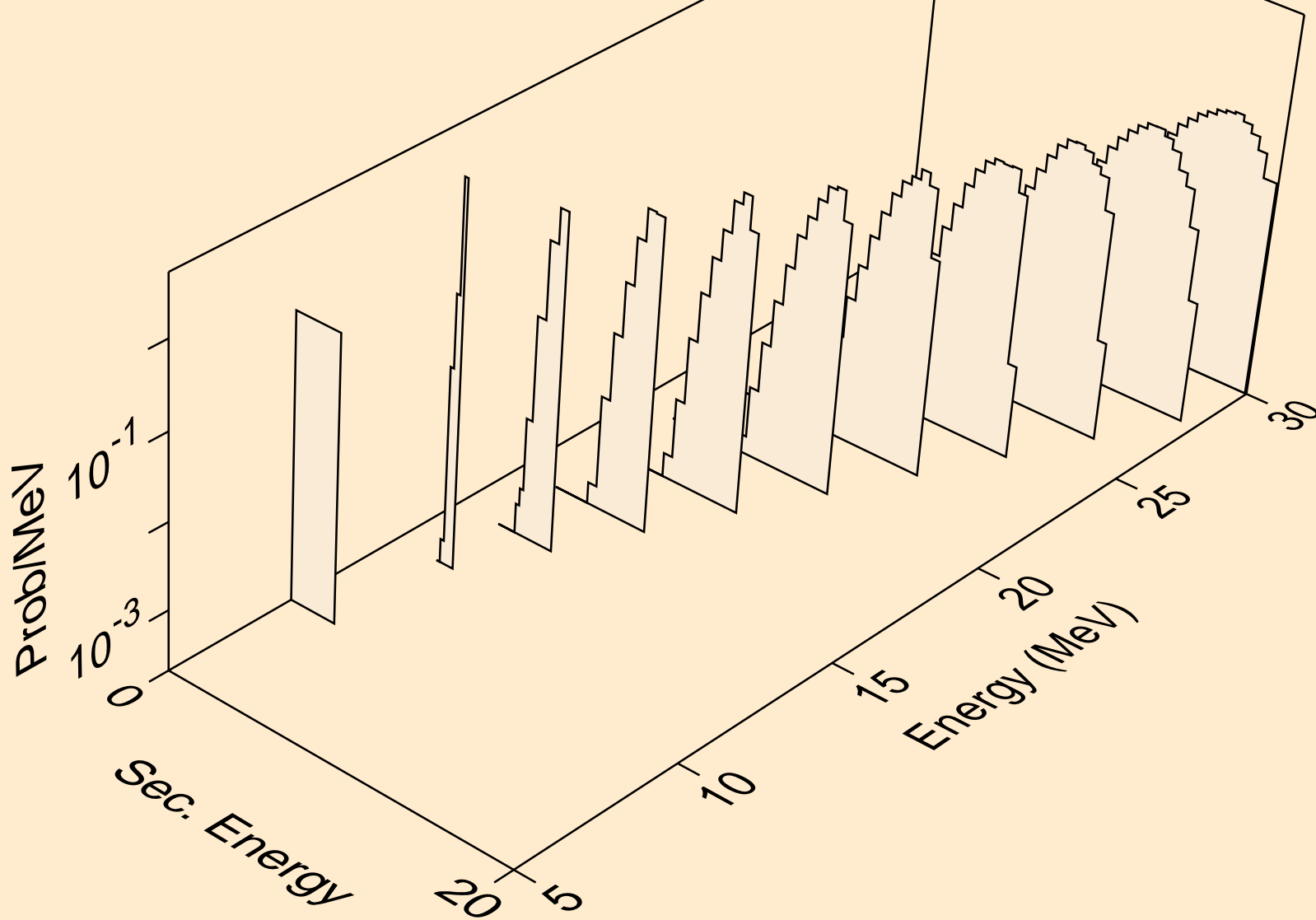
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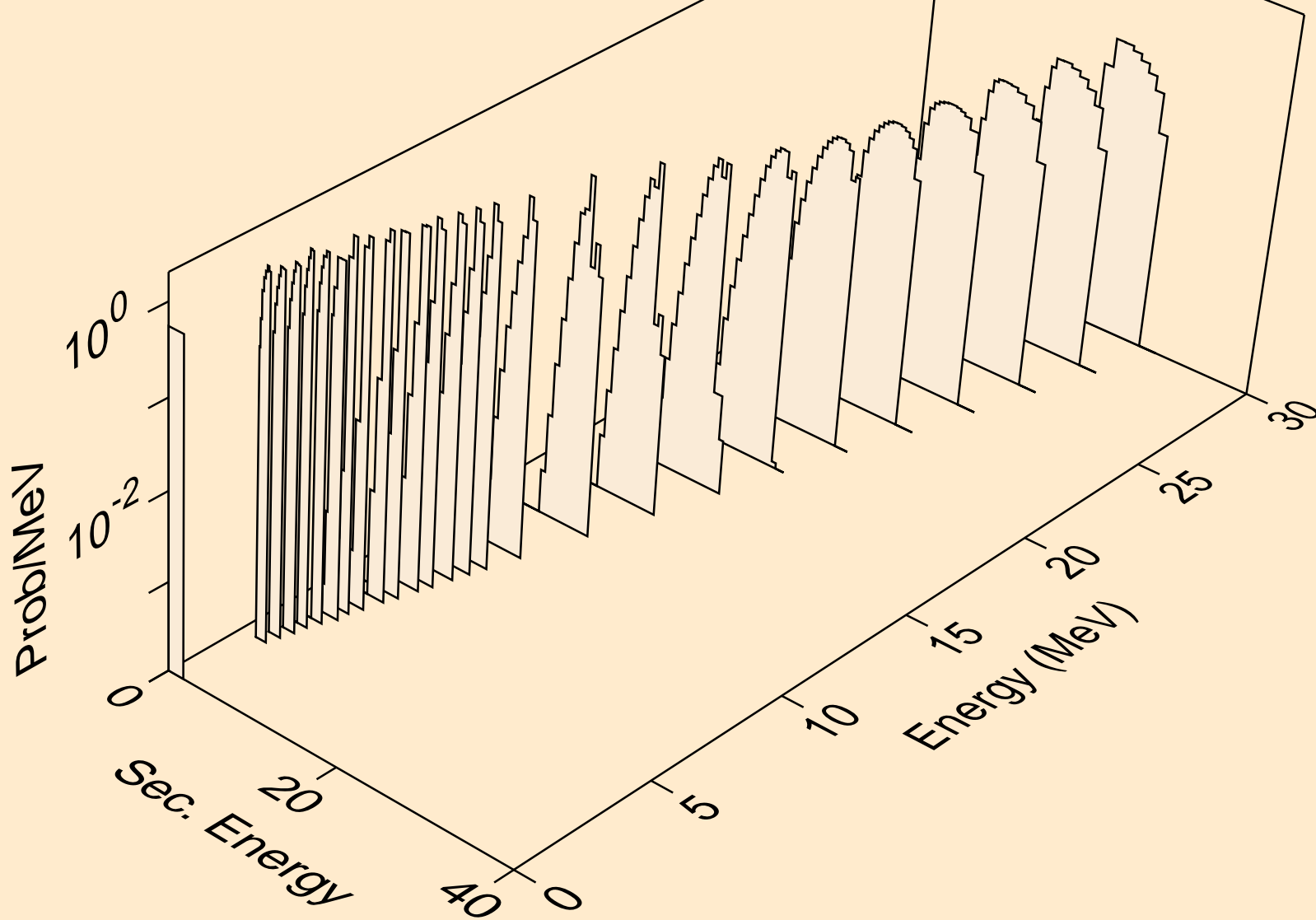
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he3s from (n,x)



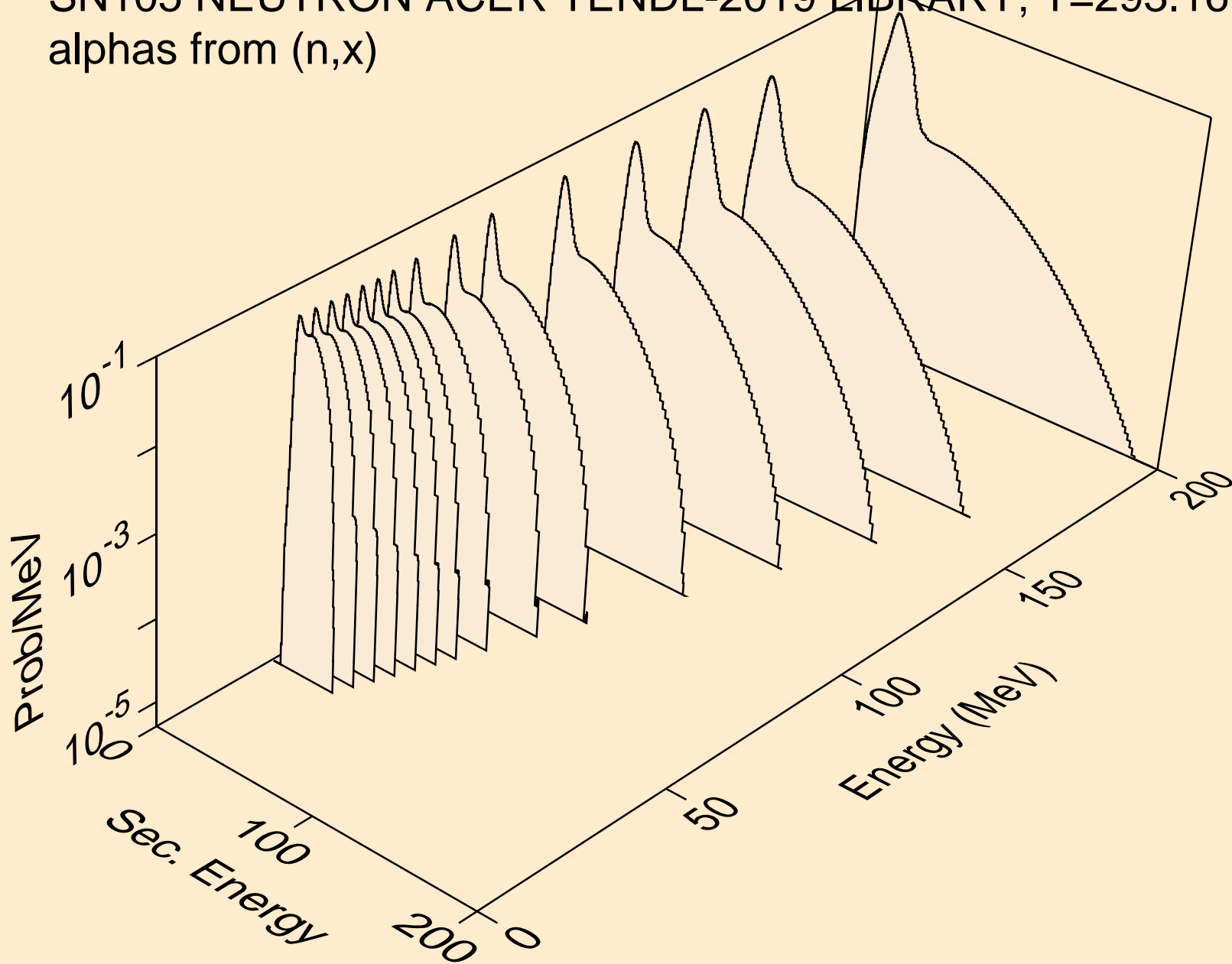
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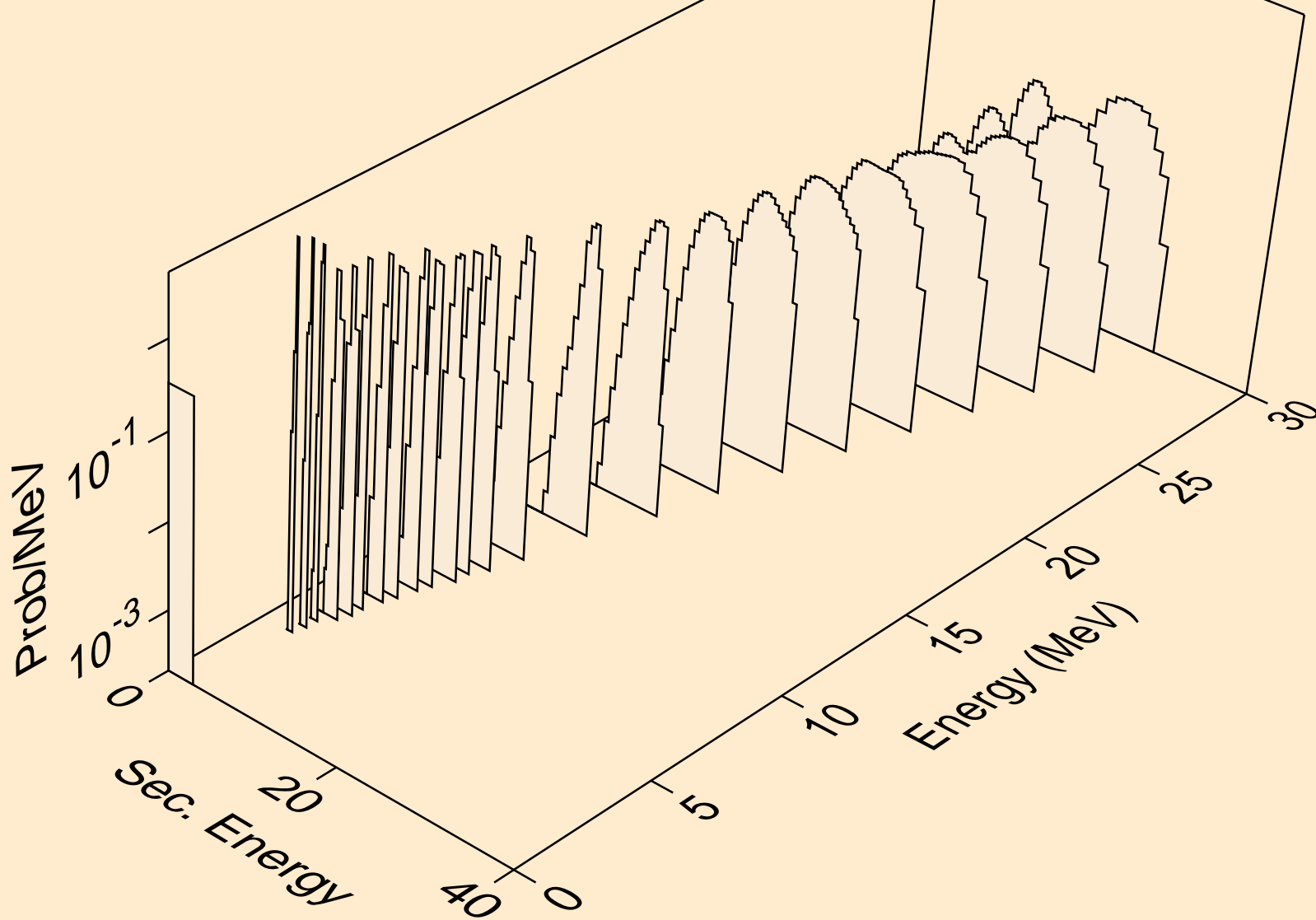
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he3s from (n,he3)



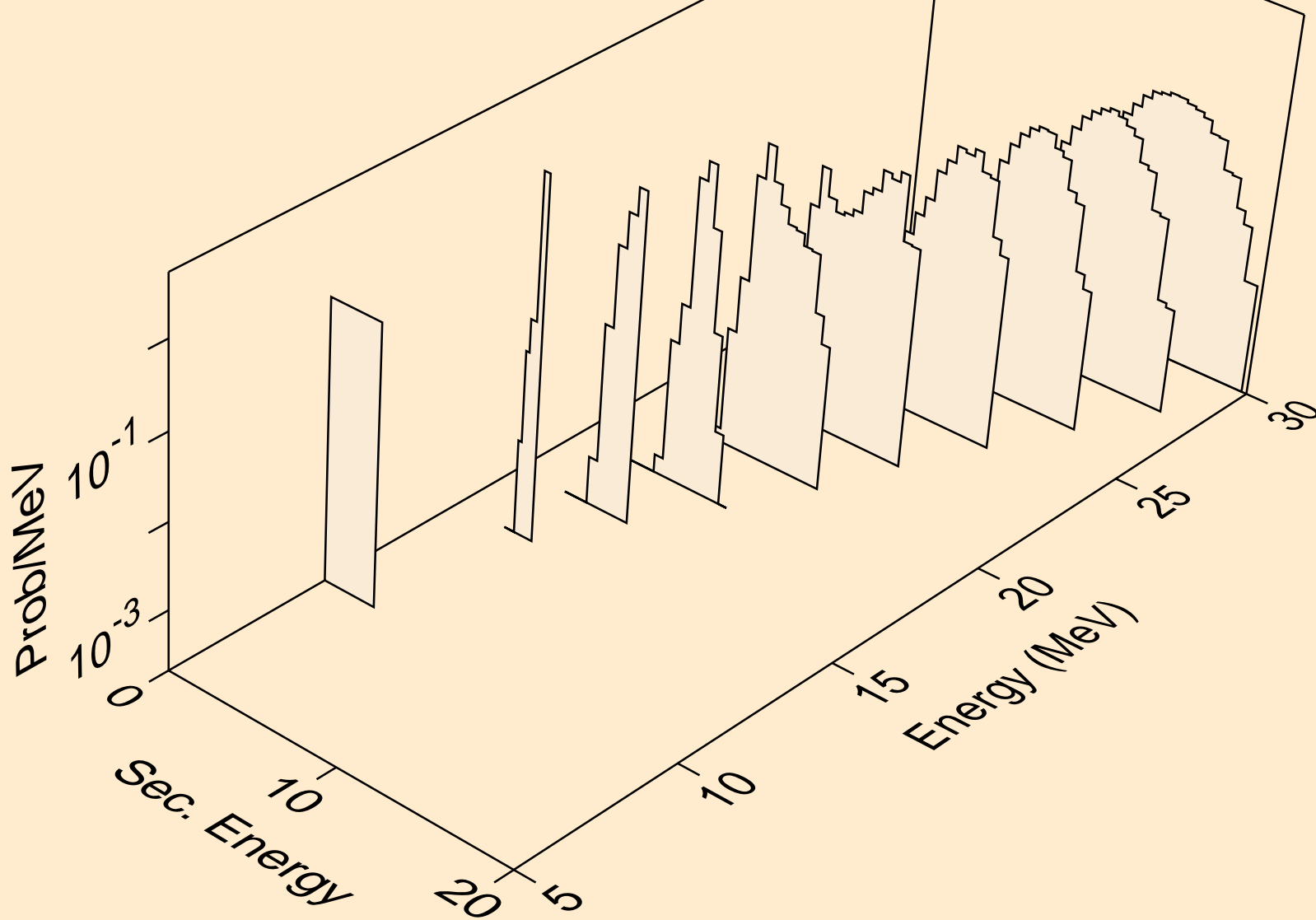
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alphas from (n,x)



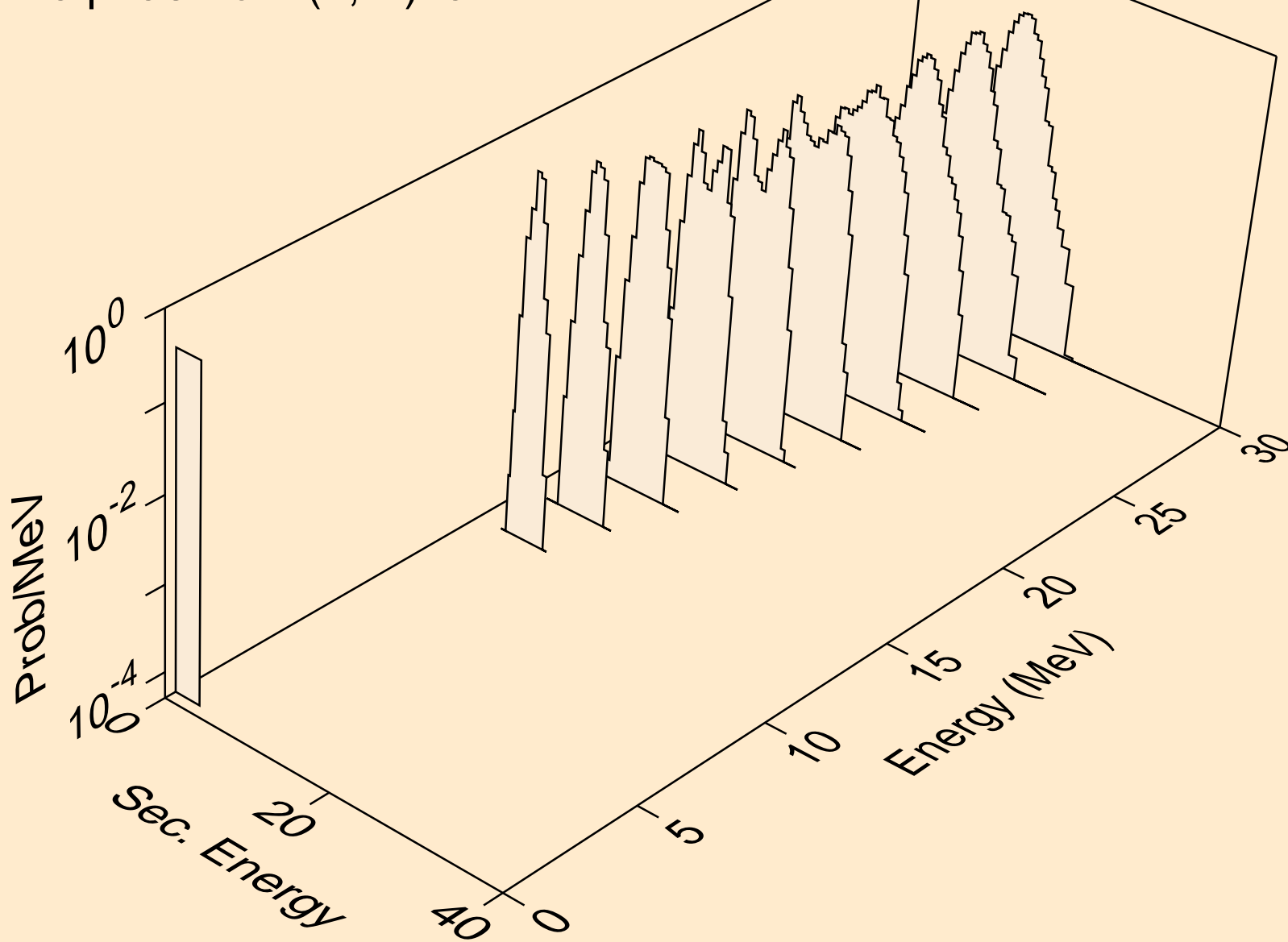
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alphas from (n,n*)a



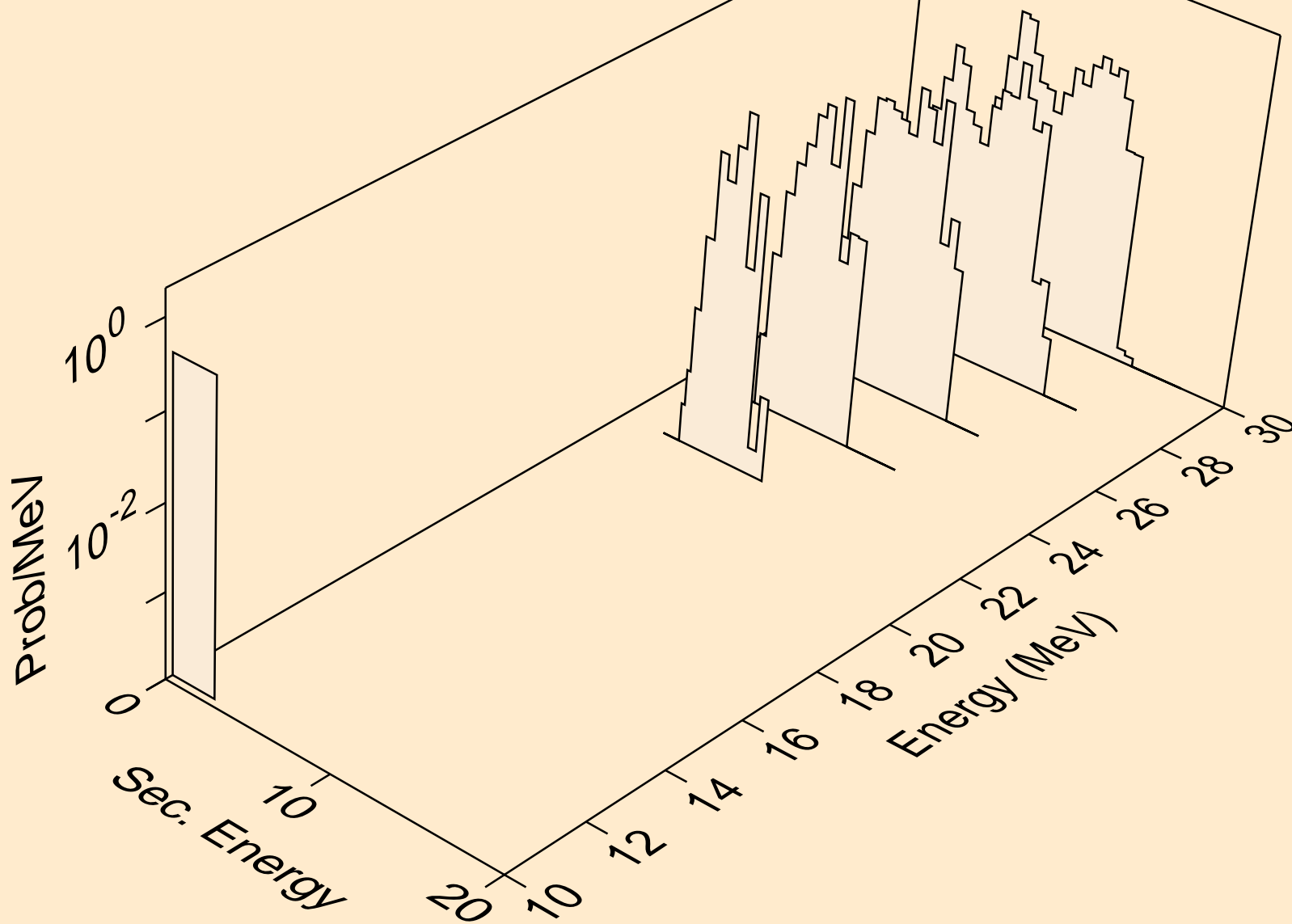
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alphas from (n,2n)a



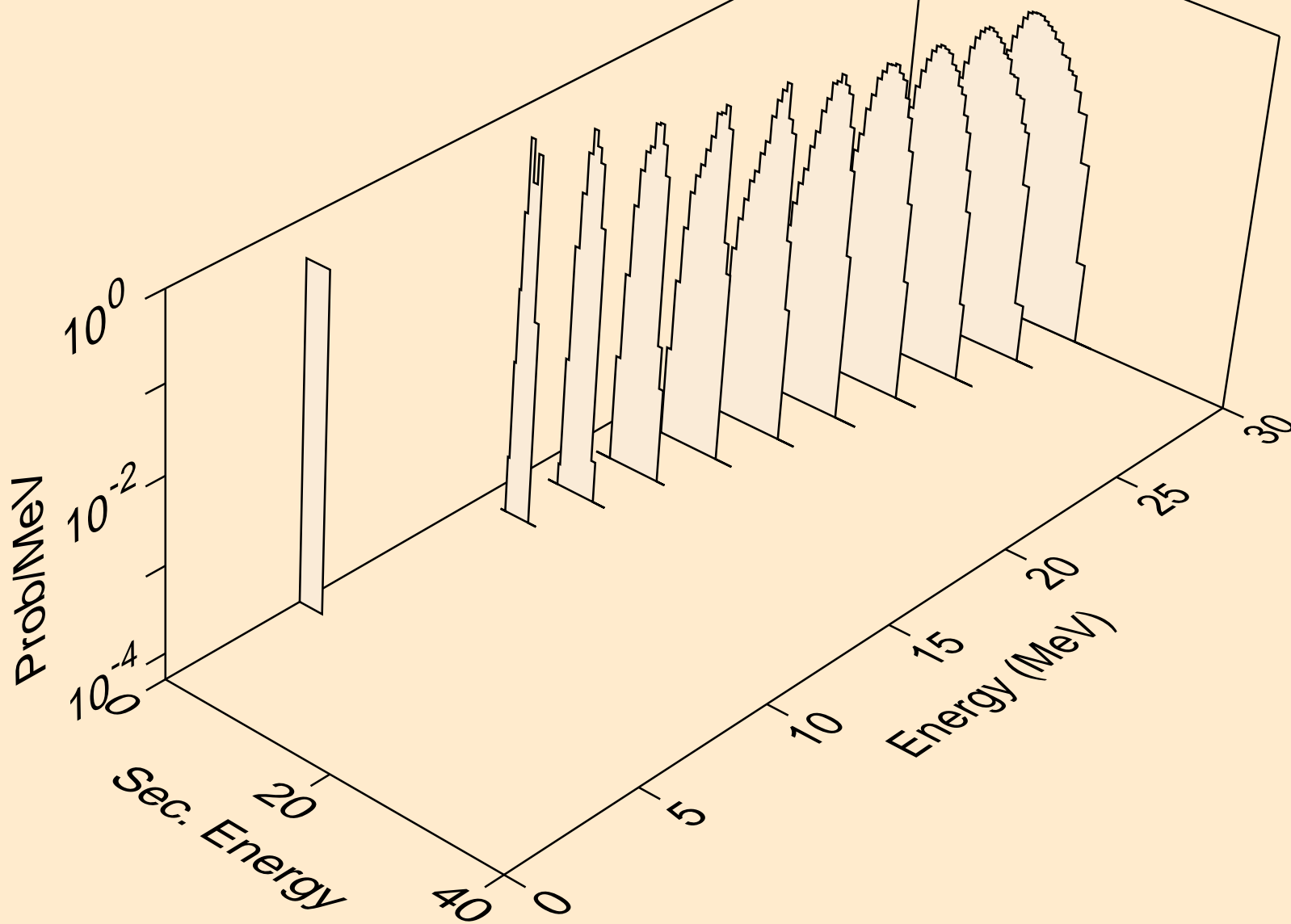
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alphas from (n,n*)2a



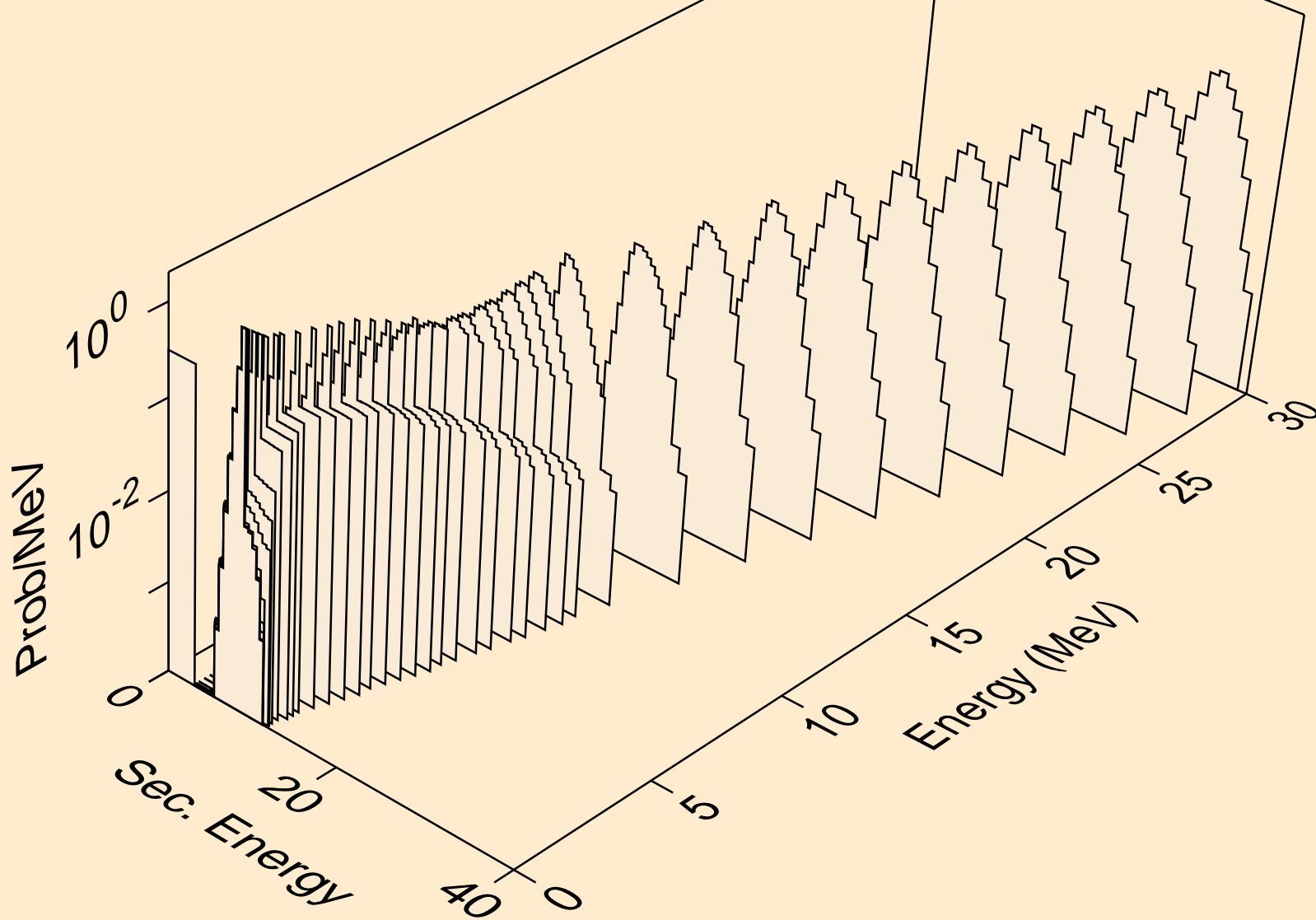
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alphas from (n,2n)2a



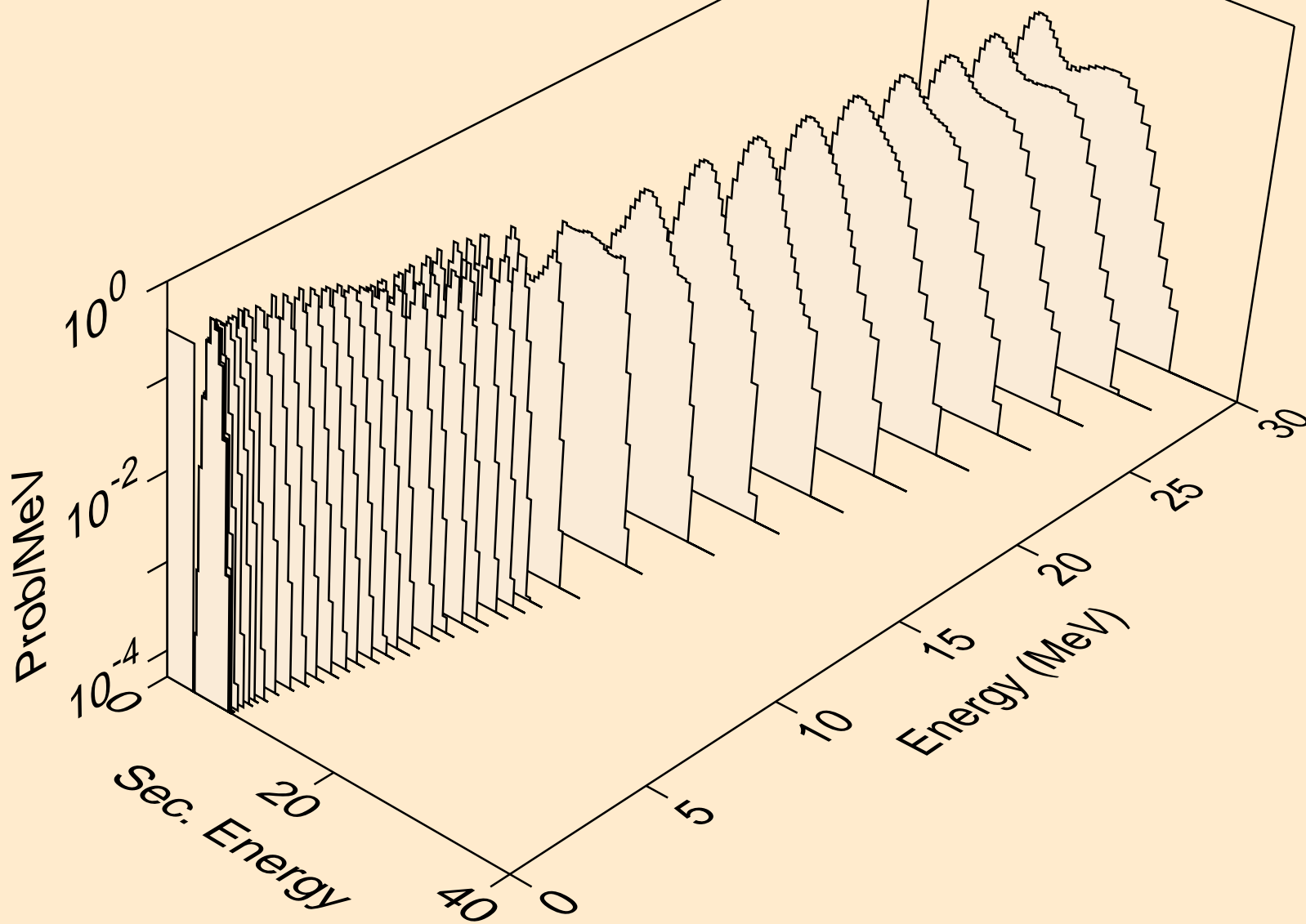
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alphas from (n,npa)



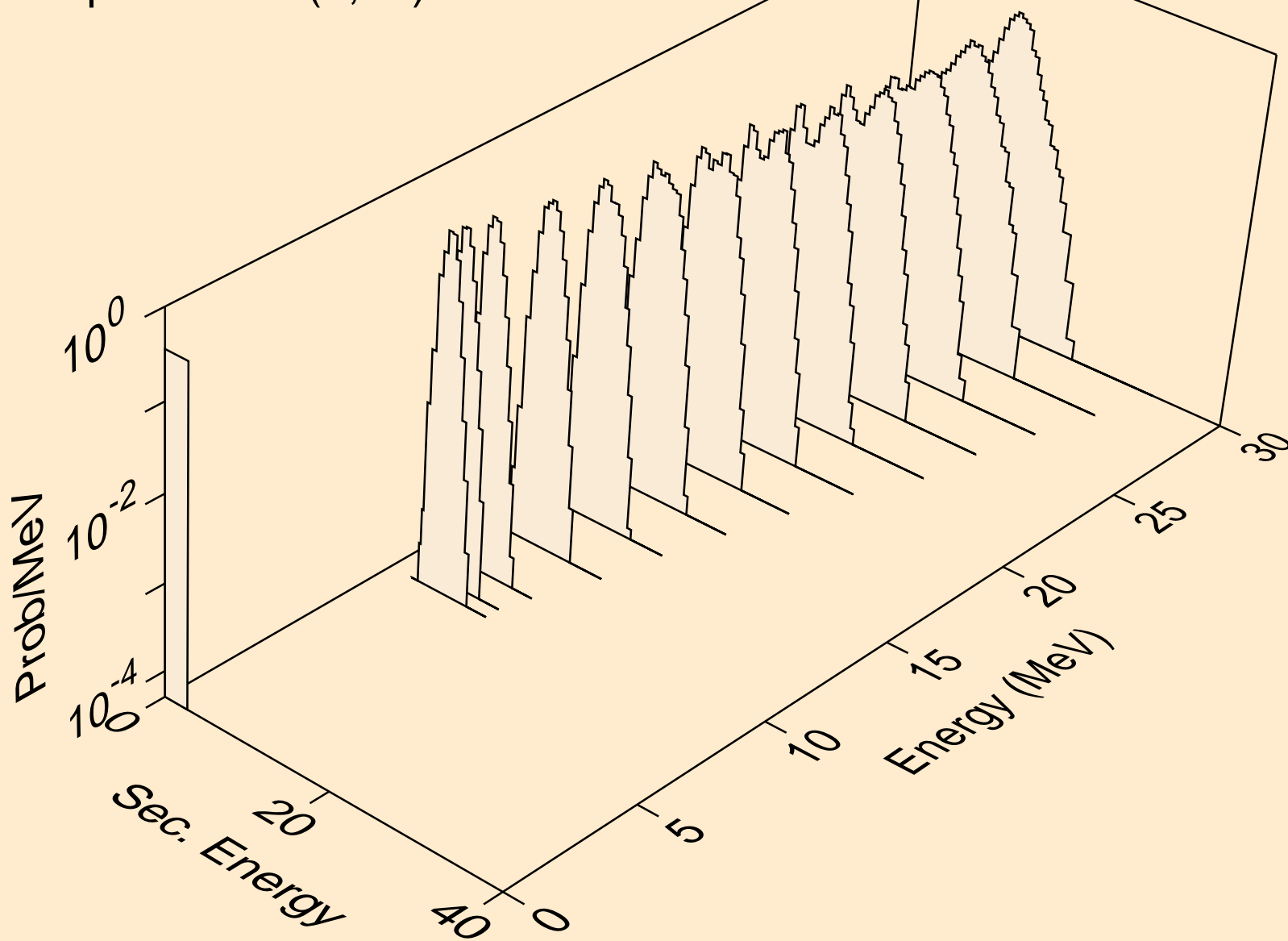
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alphas from (n,a)



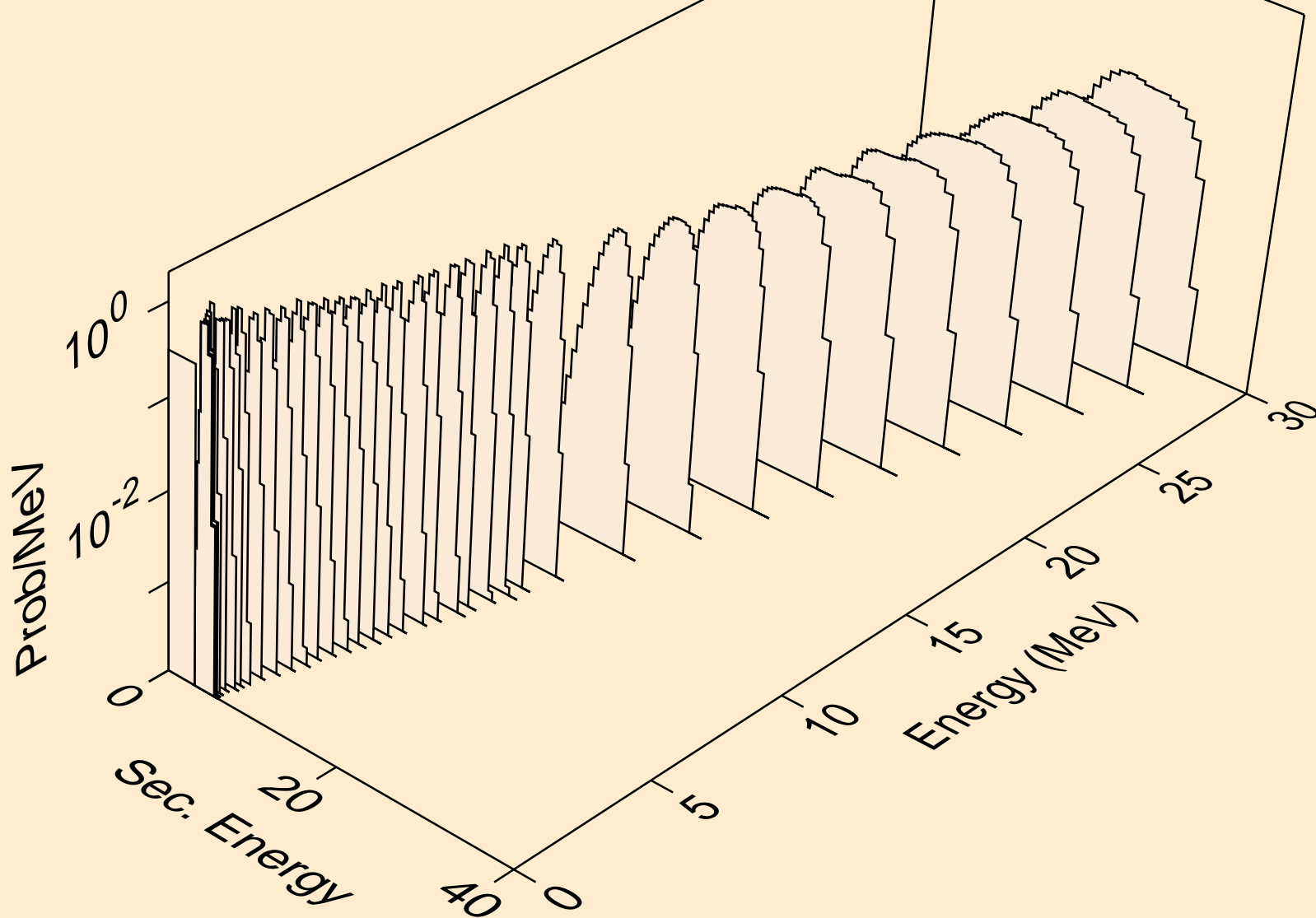
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alphas from (n,2a)



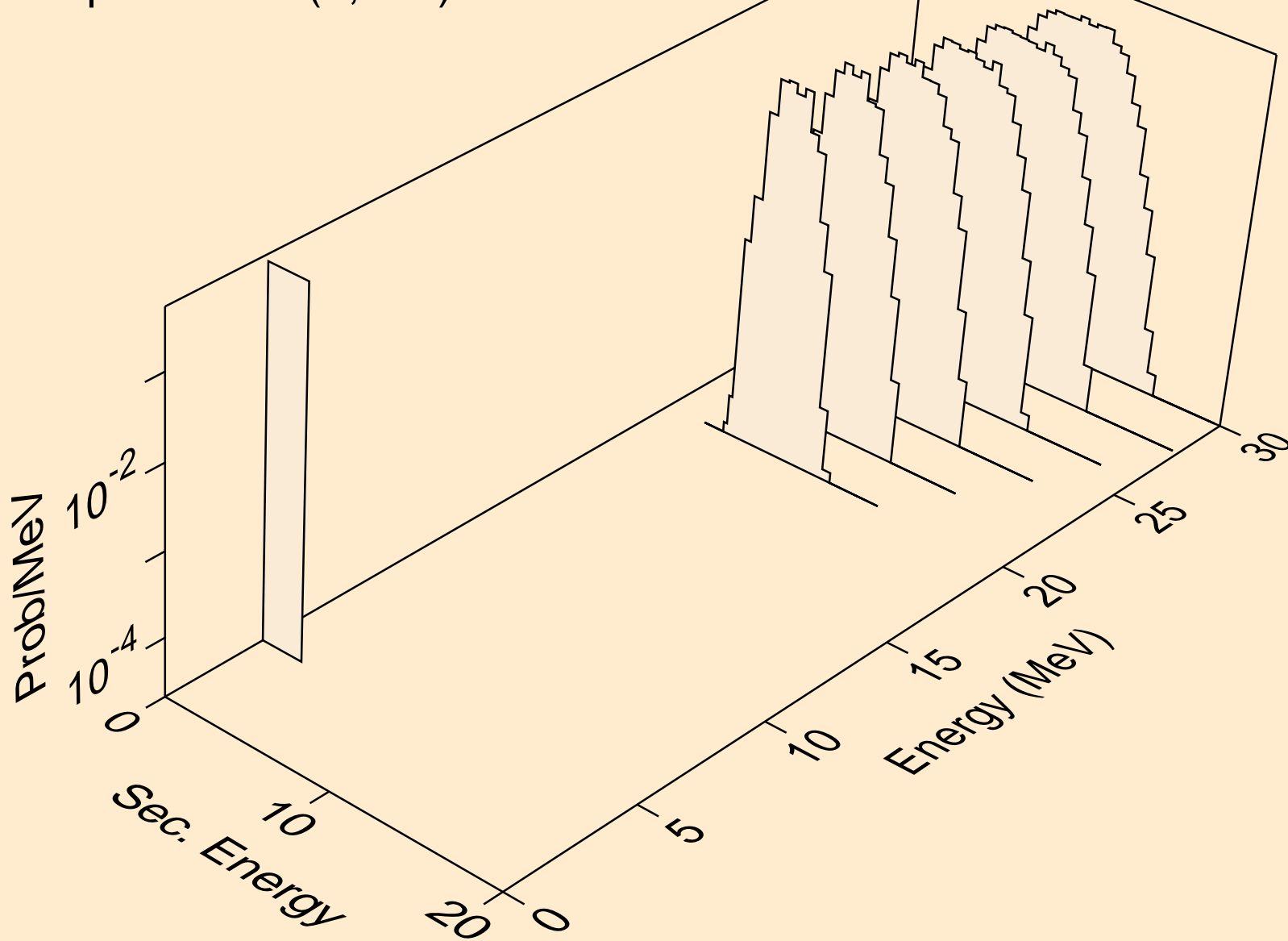
SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,3a)



SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,pa)



SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,d2a)



SN105 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,da)

