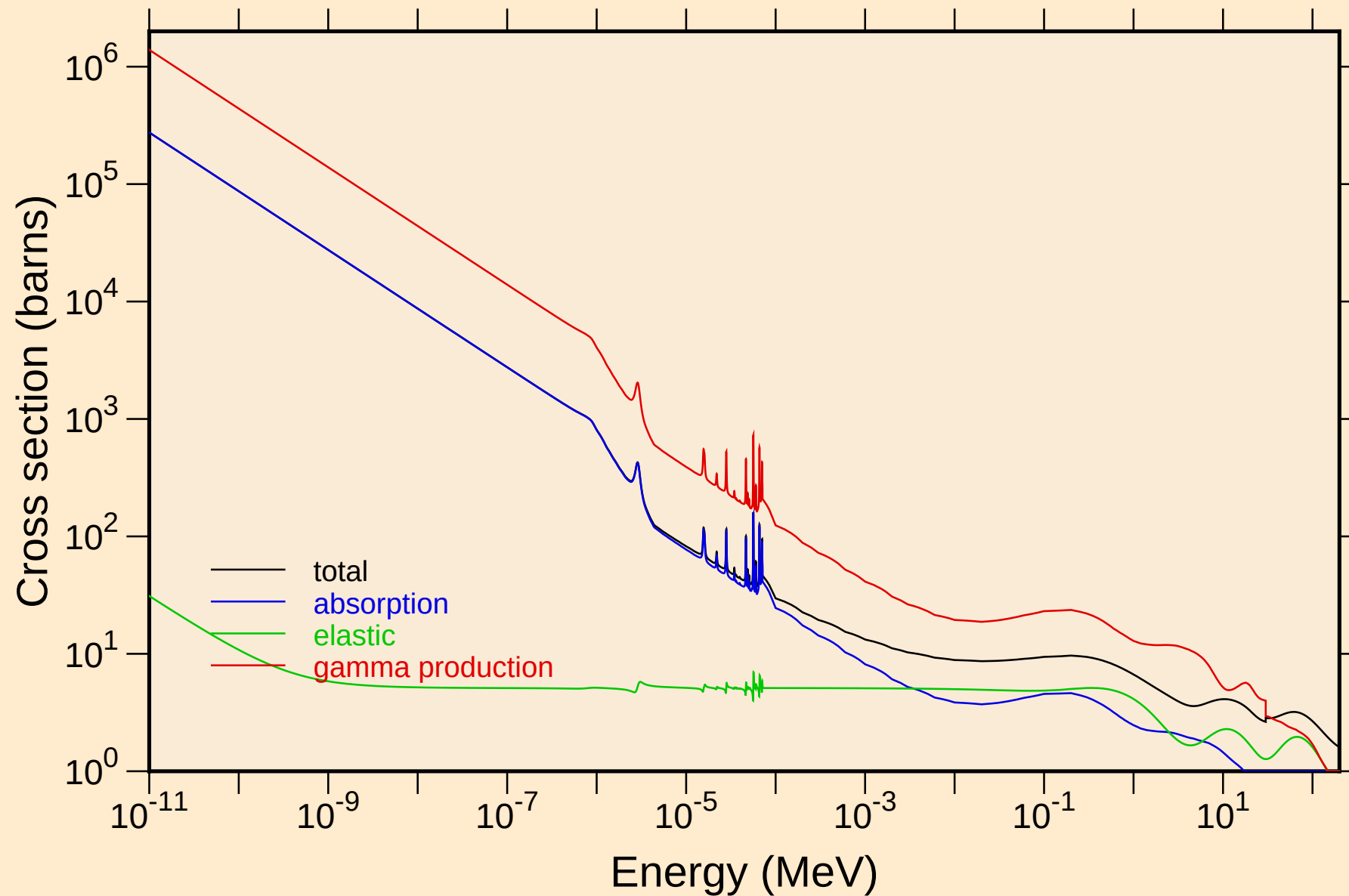
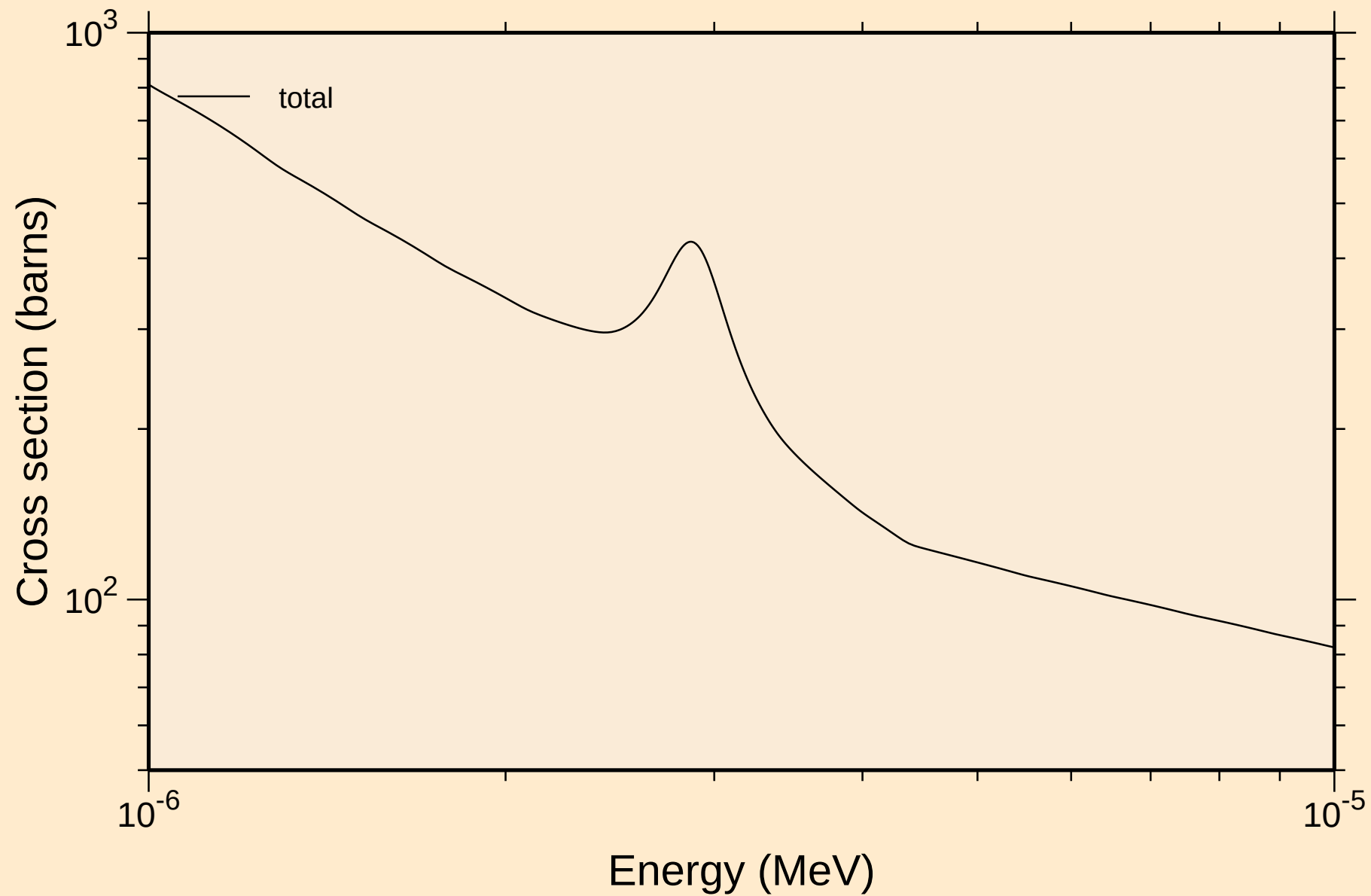


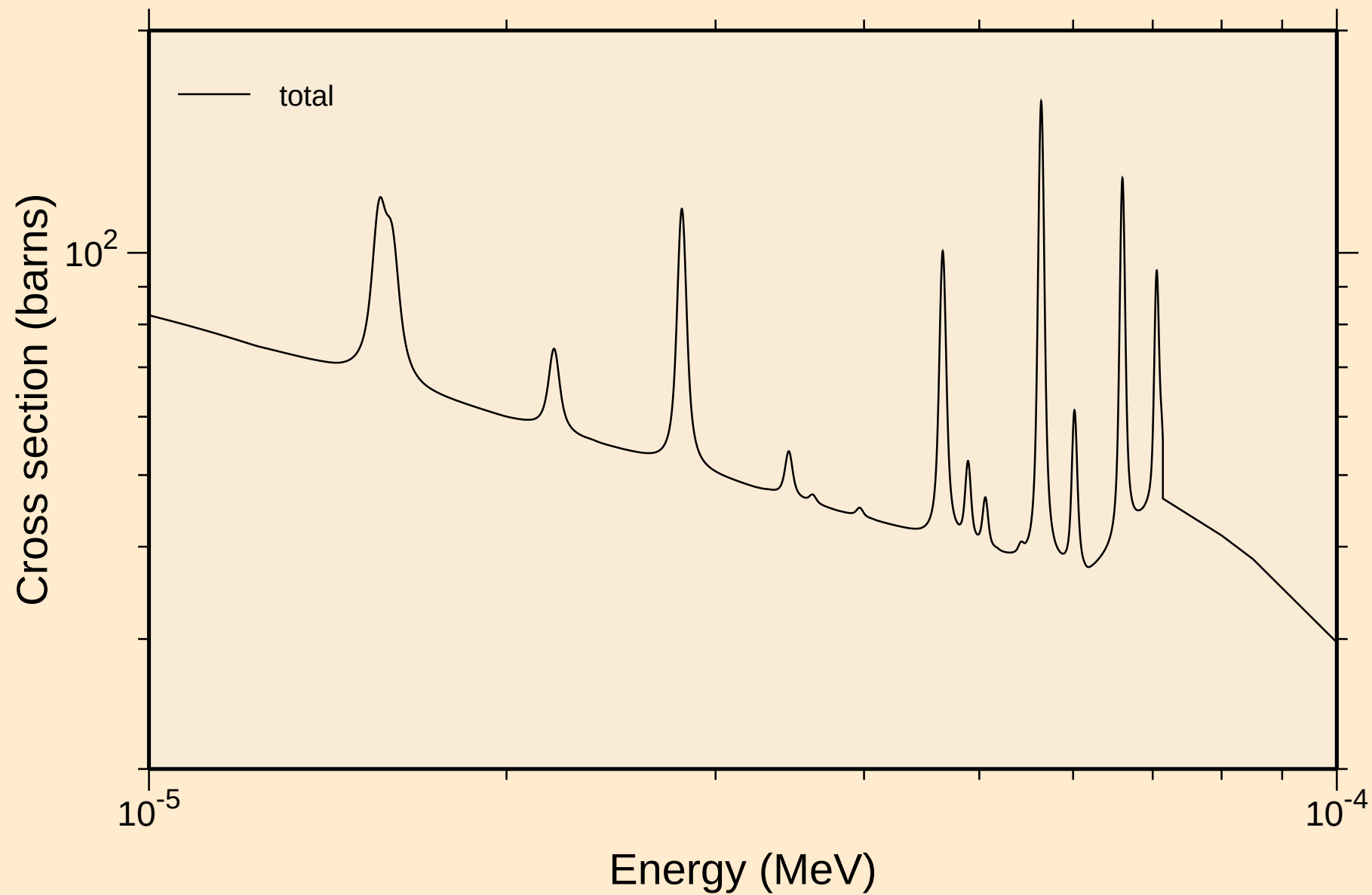
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections



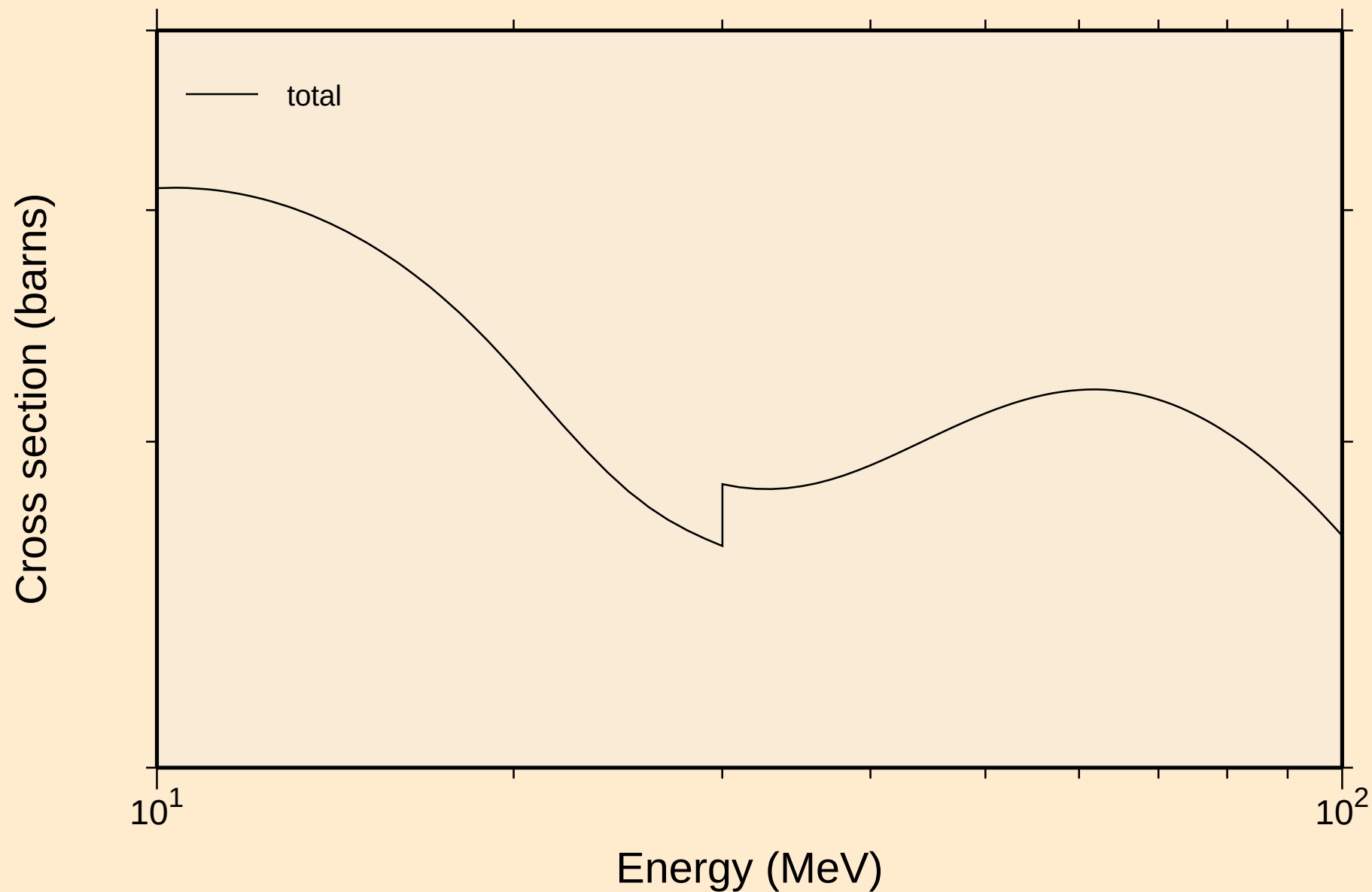
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



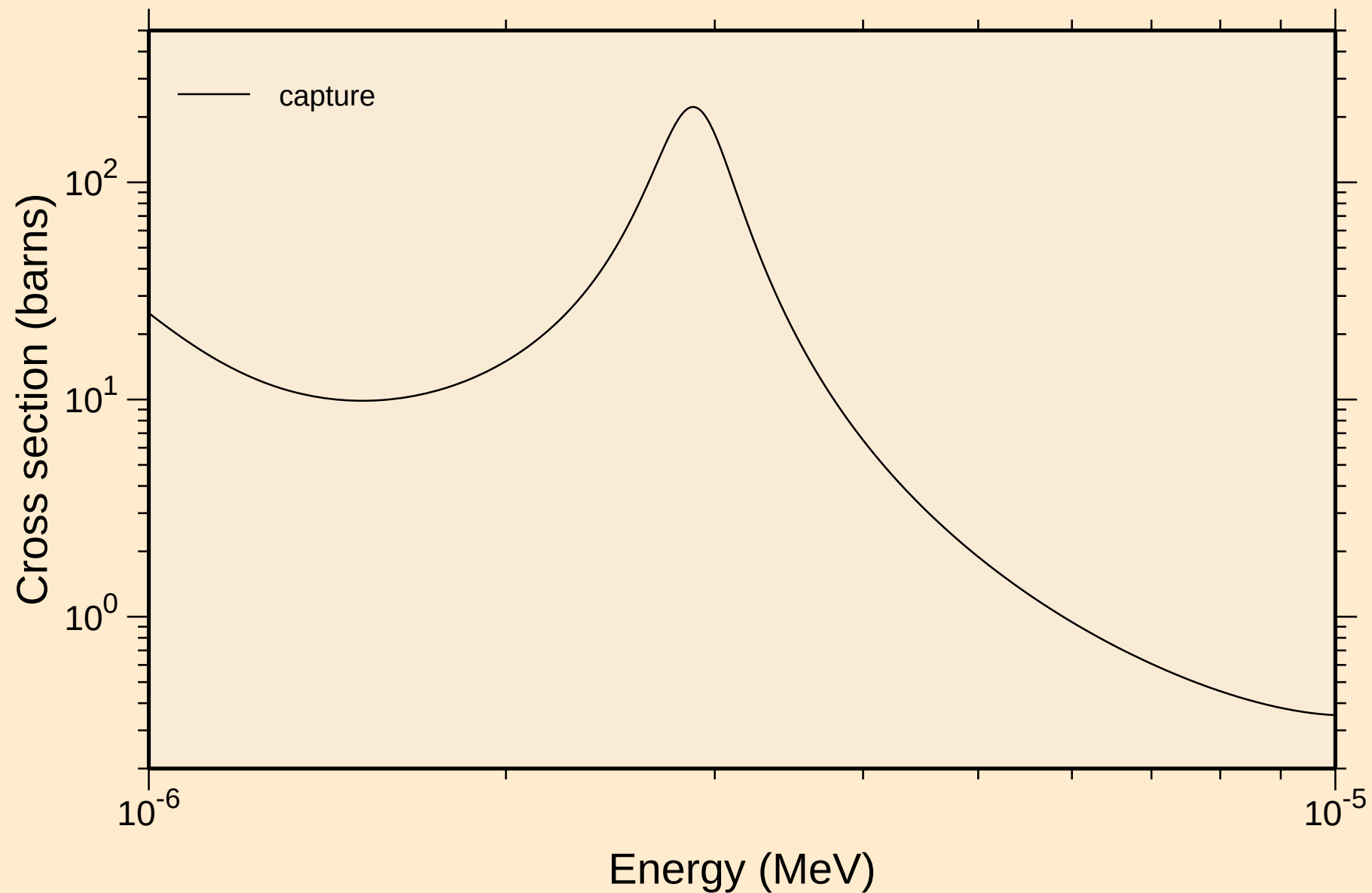
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



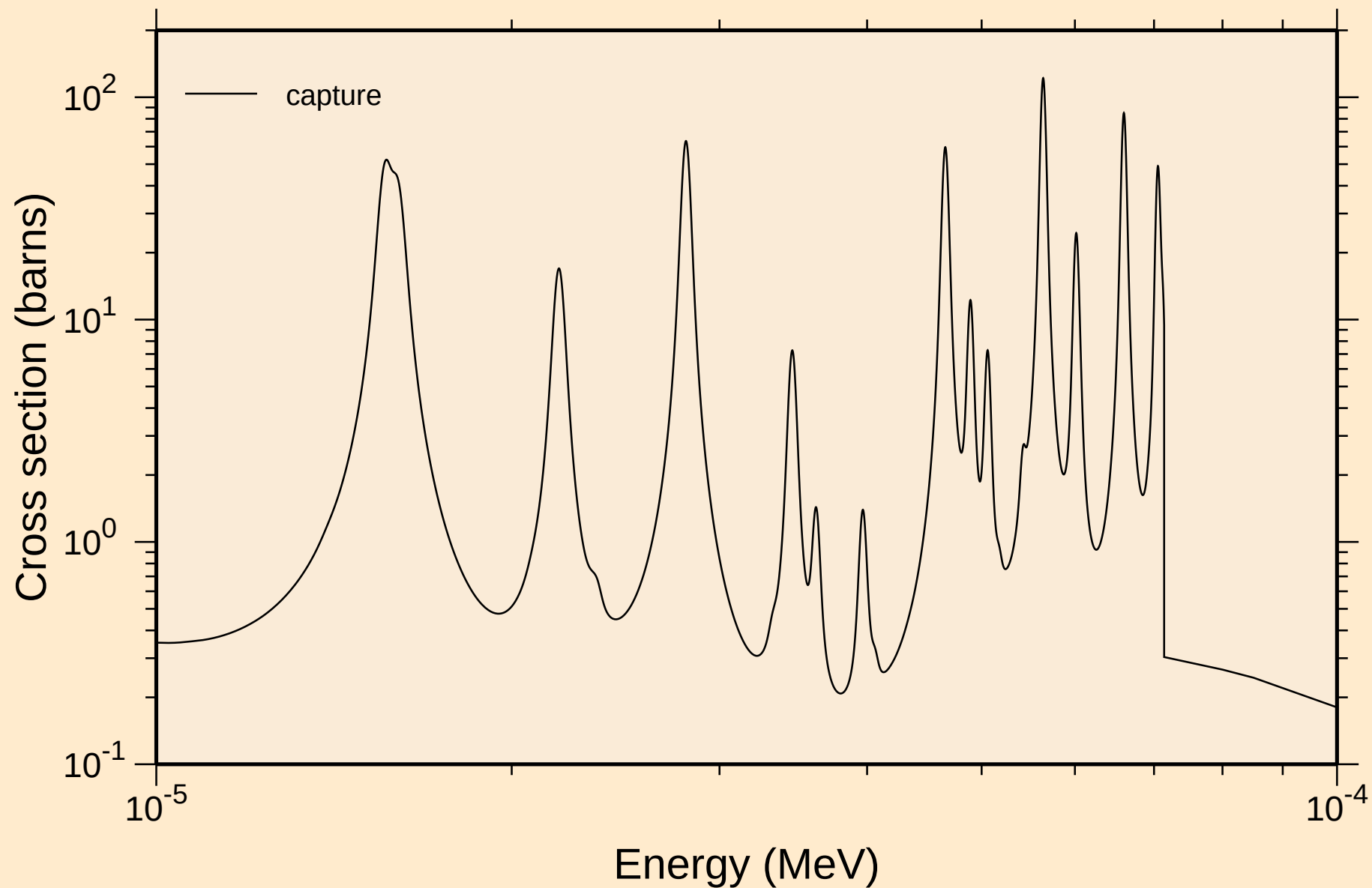
T̄C090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



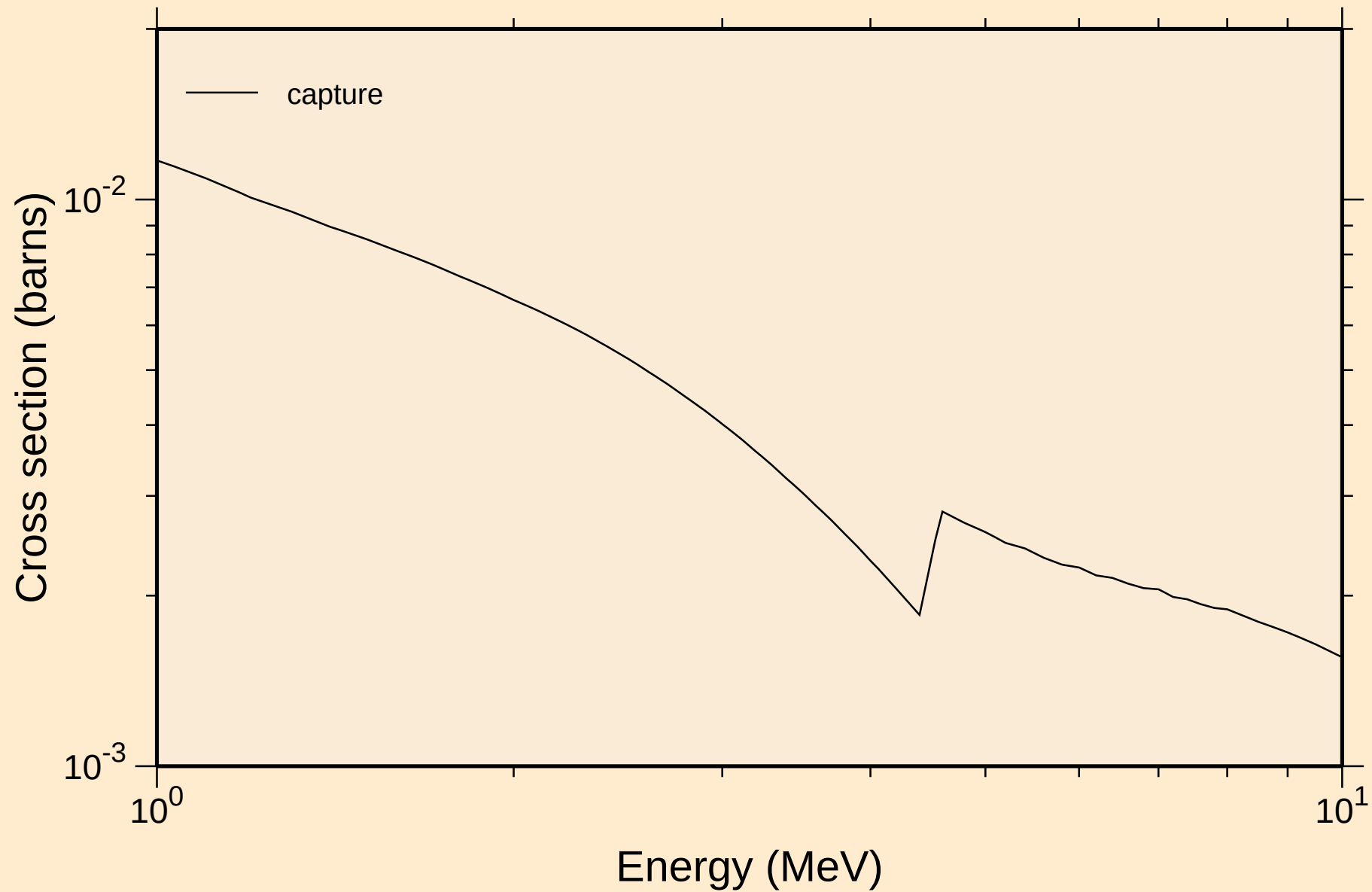
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections

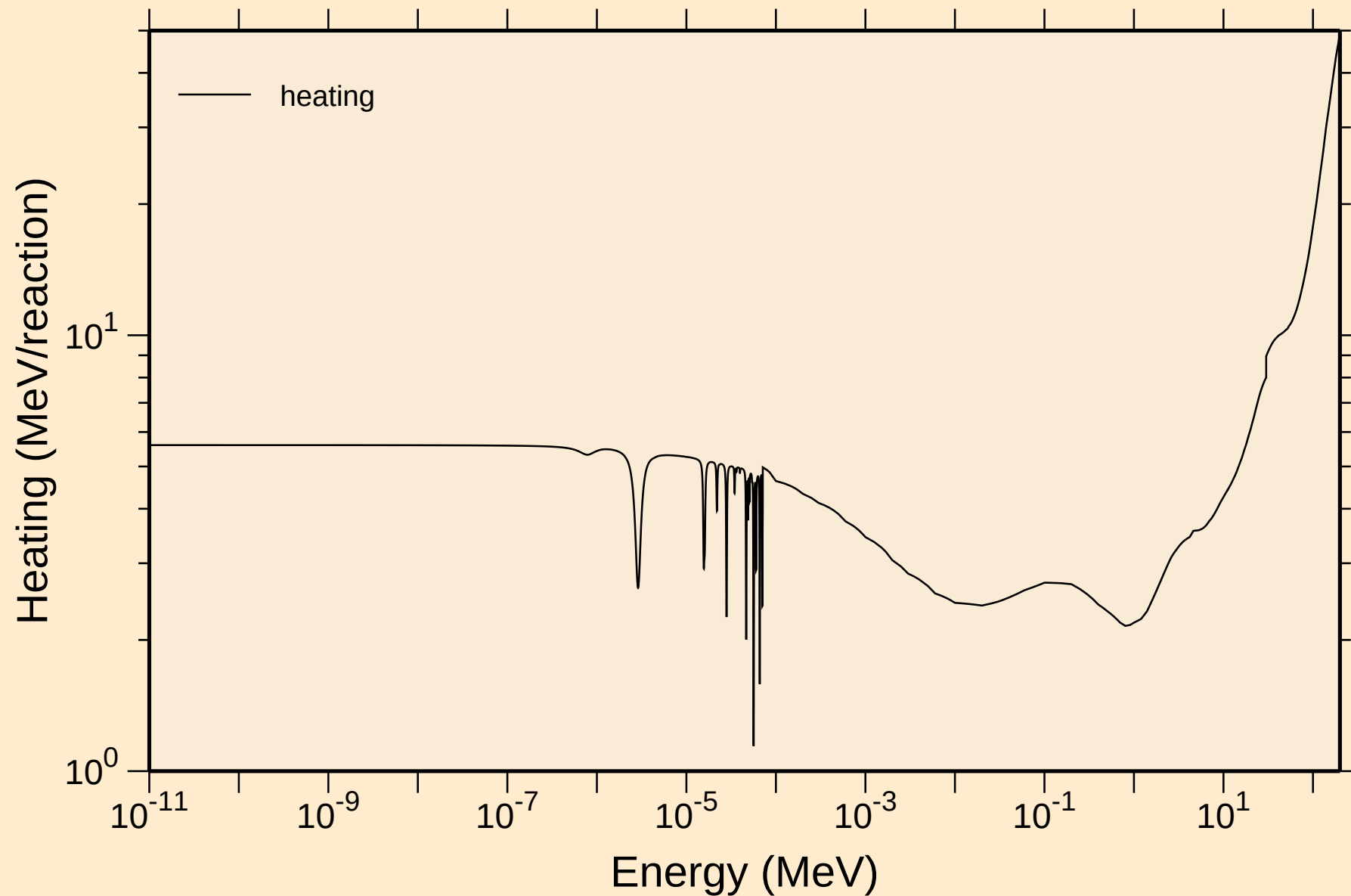


TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



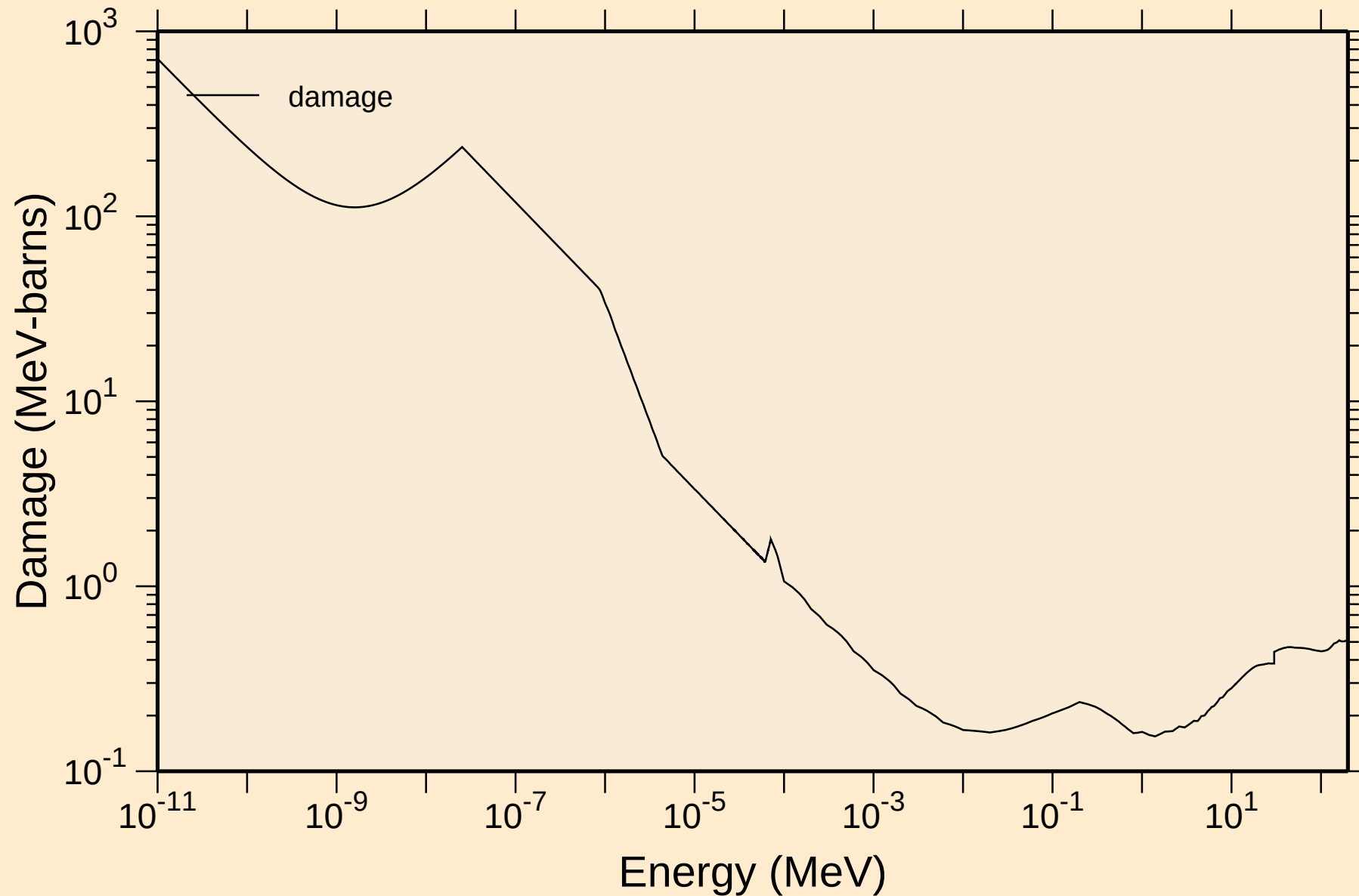
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Heating

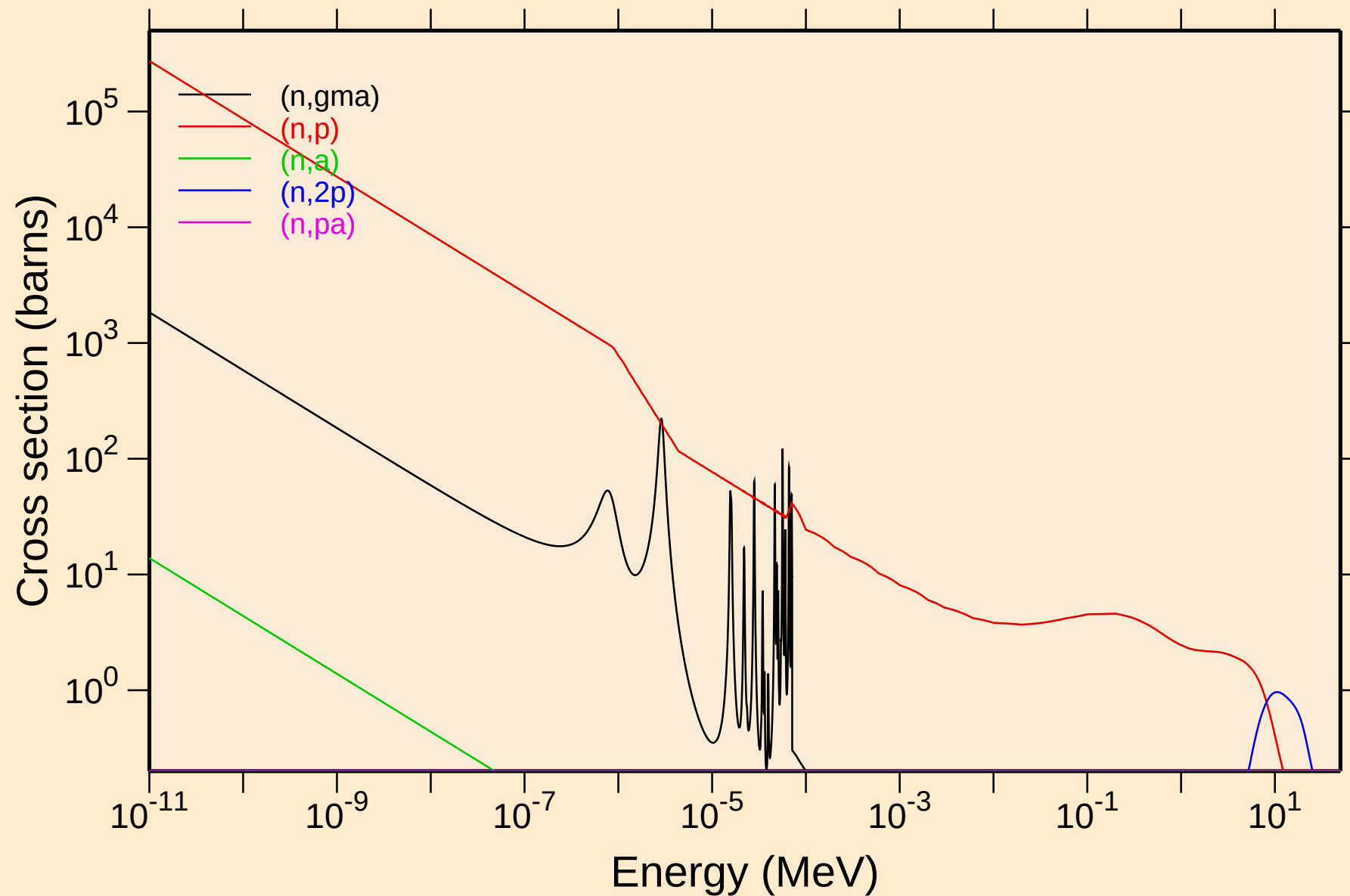


TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

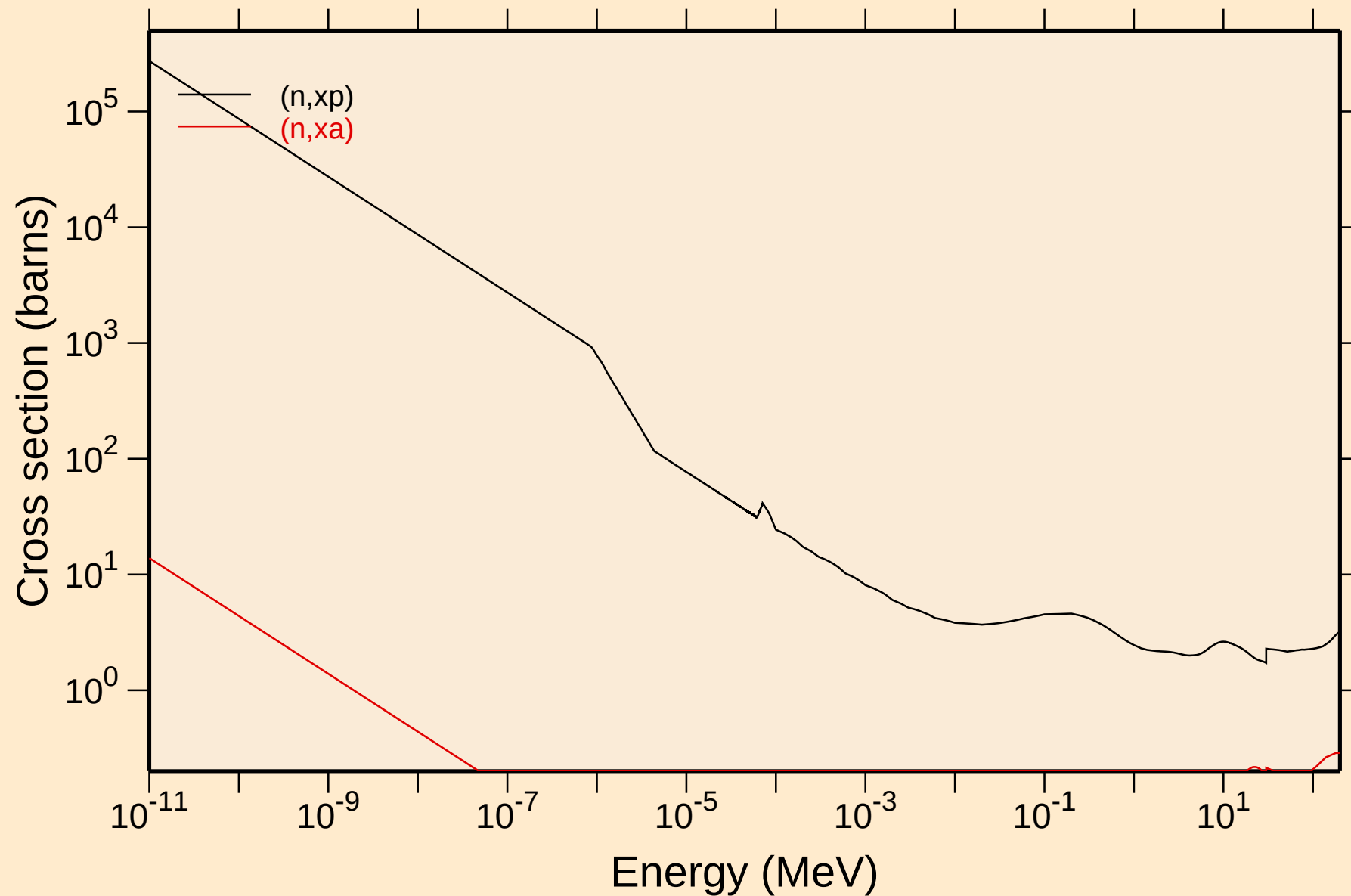
Damage



TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

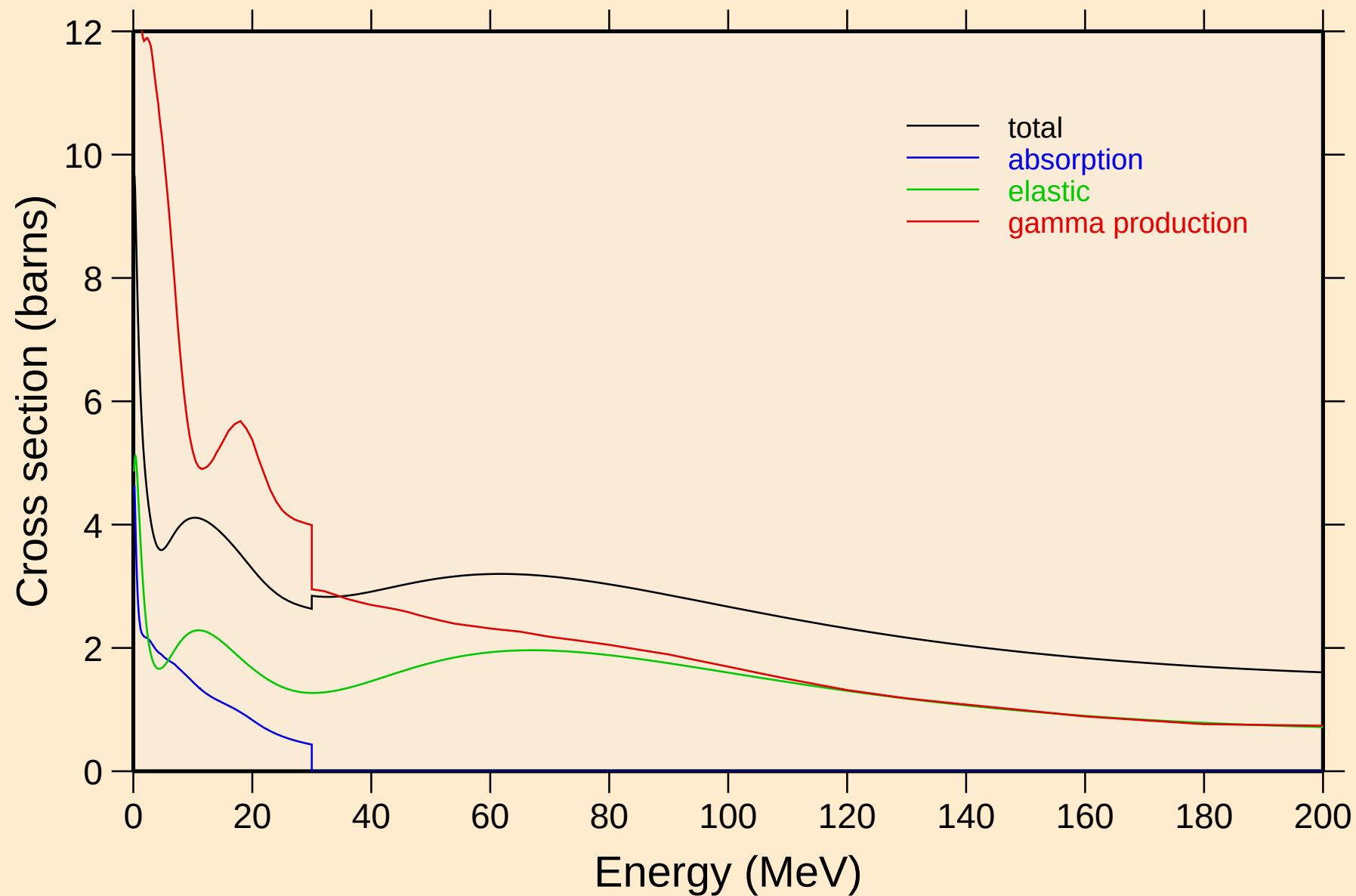


TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



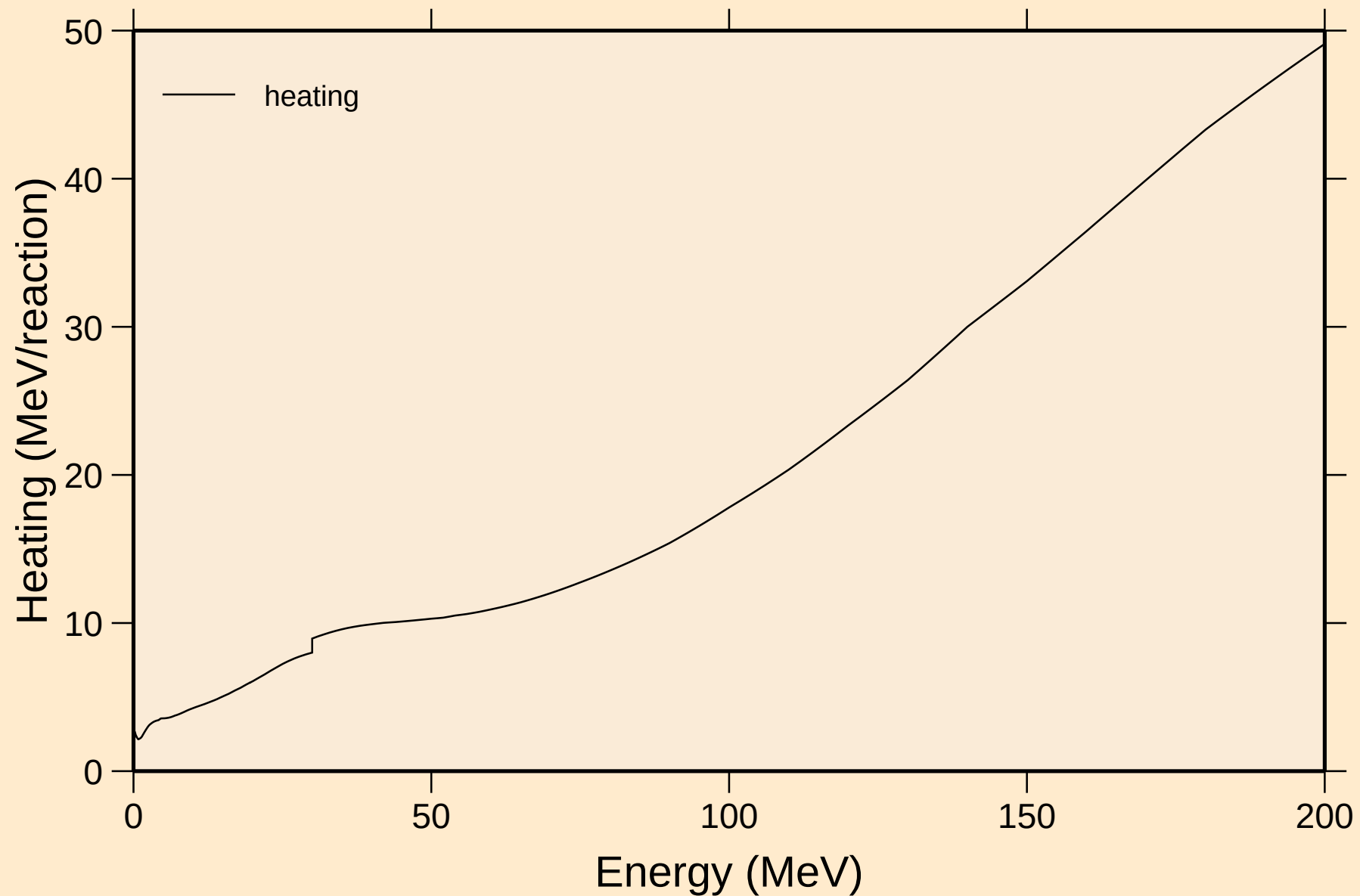
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Principal cross sections



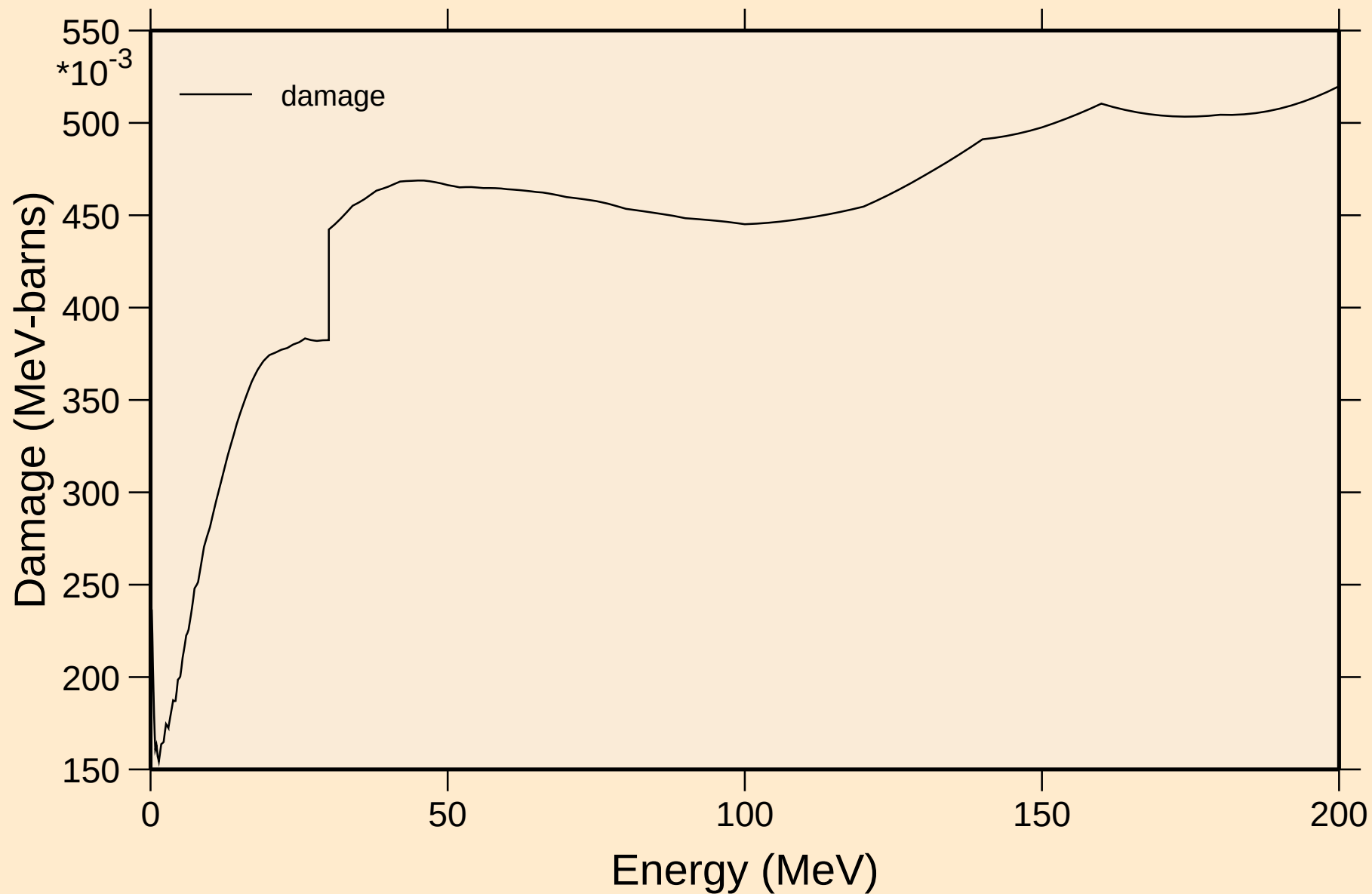
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Heating

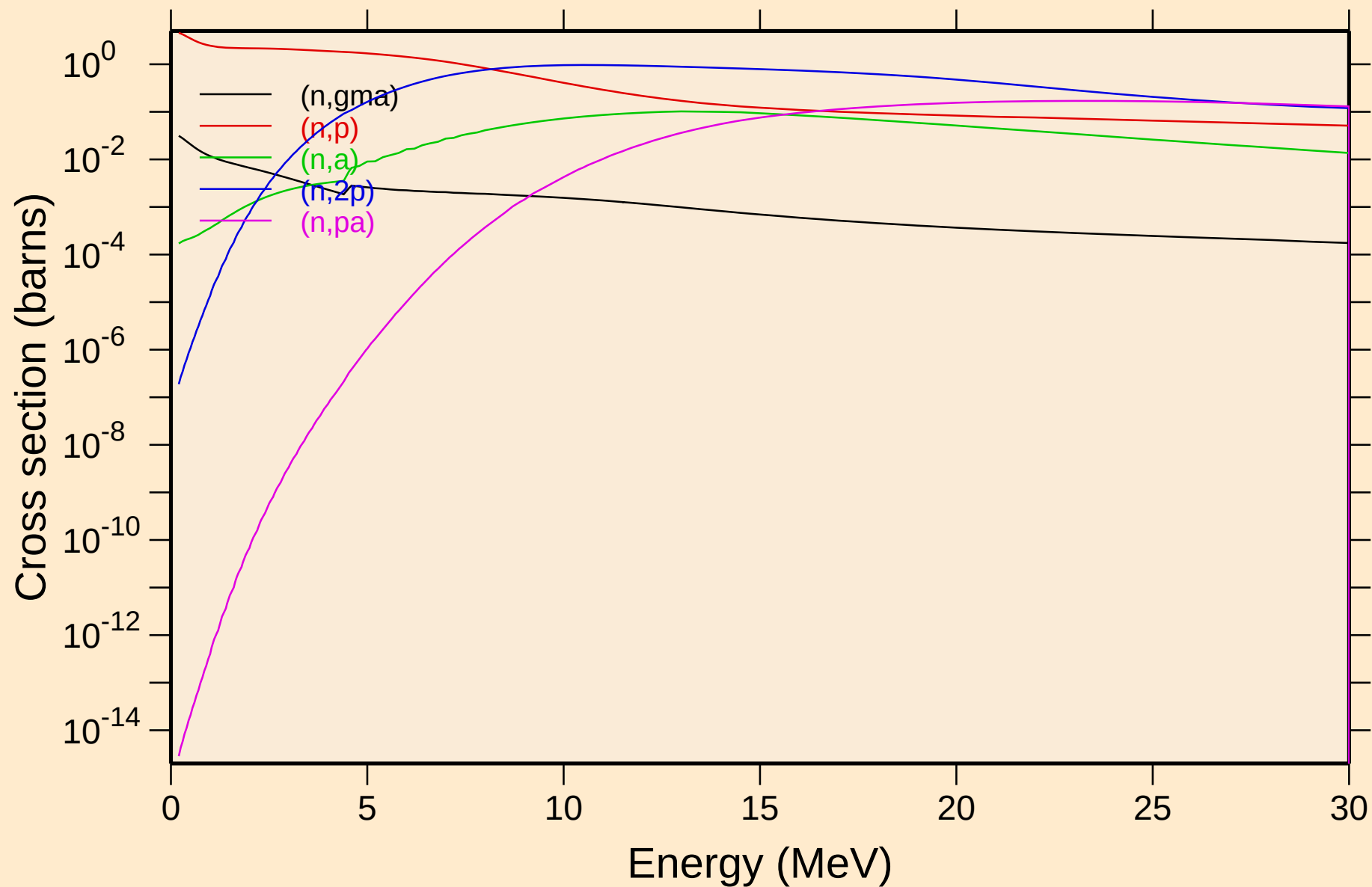


TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

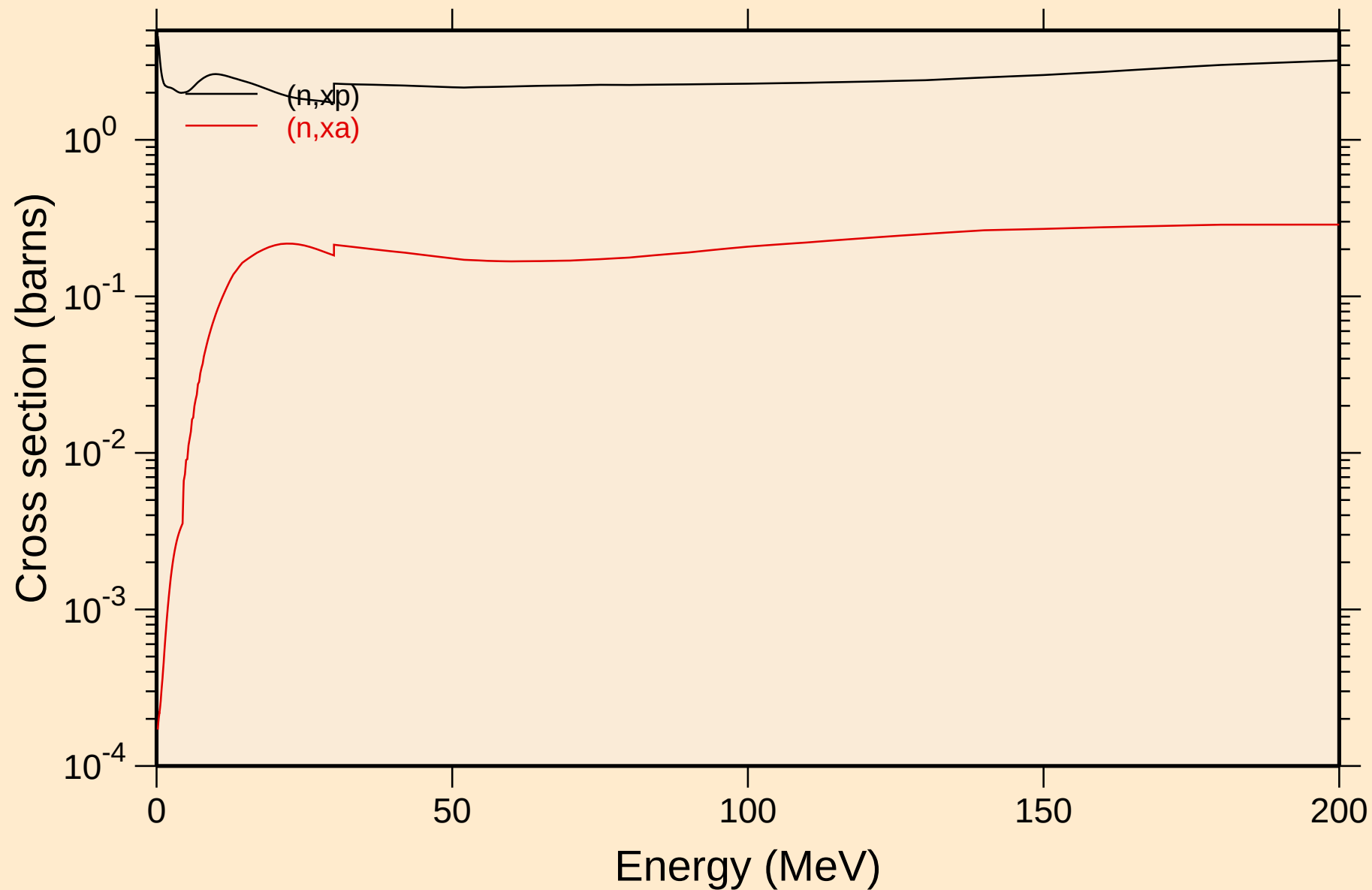
Damage



TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

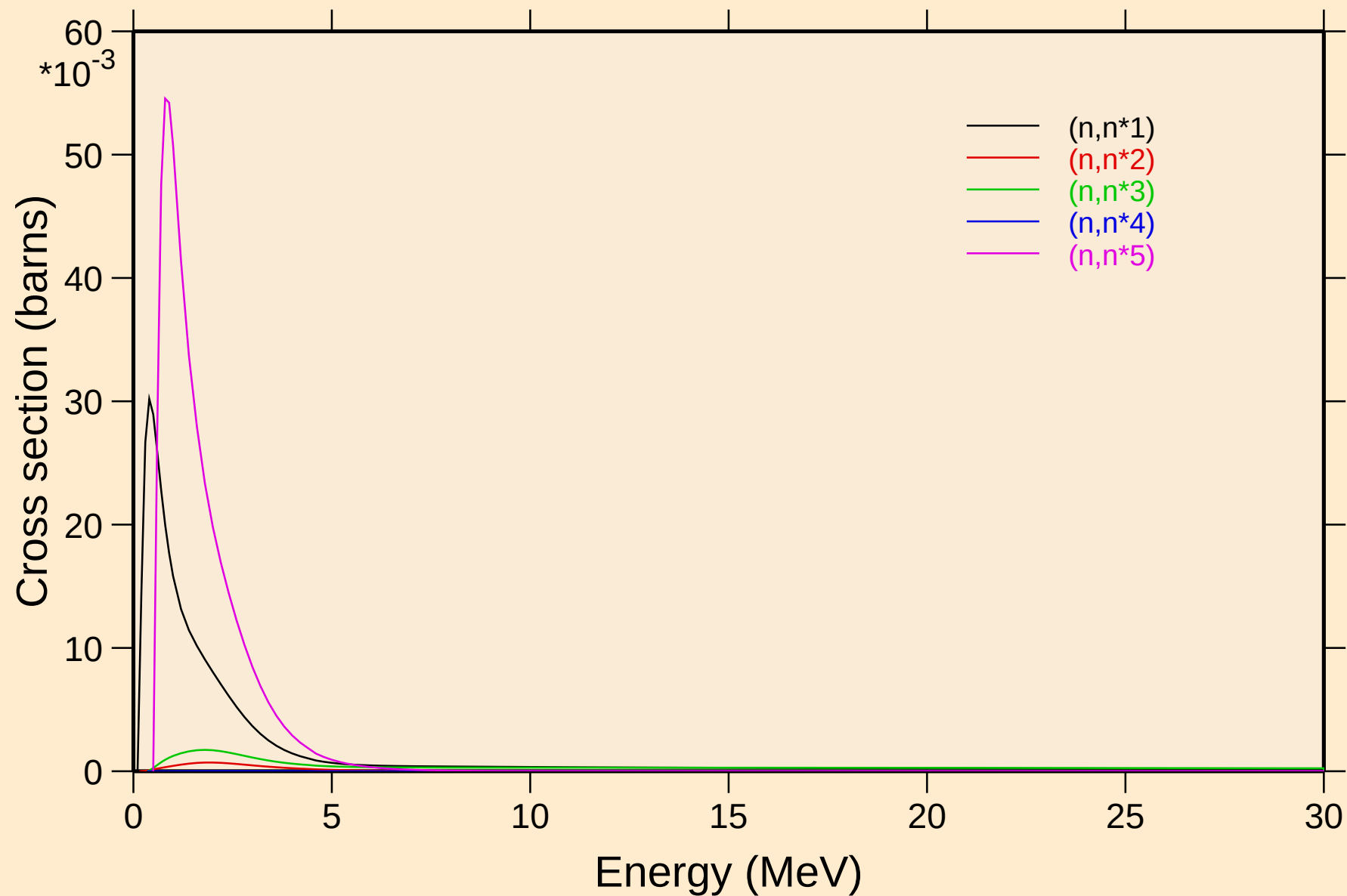


TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

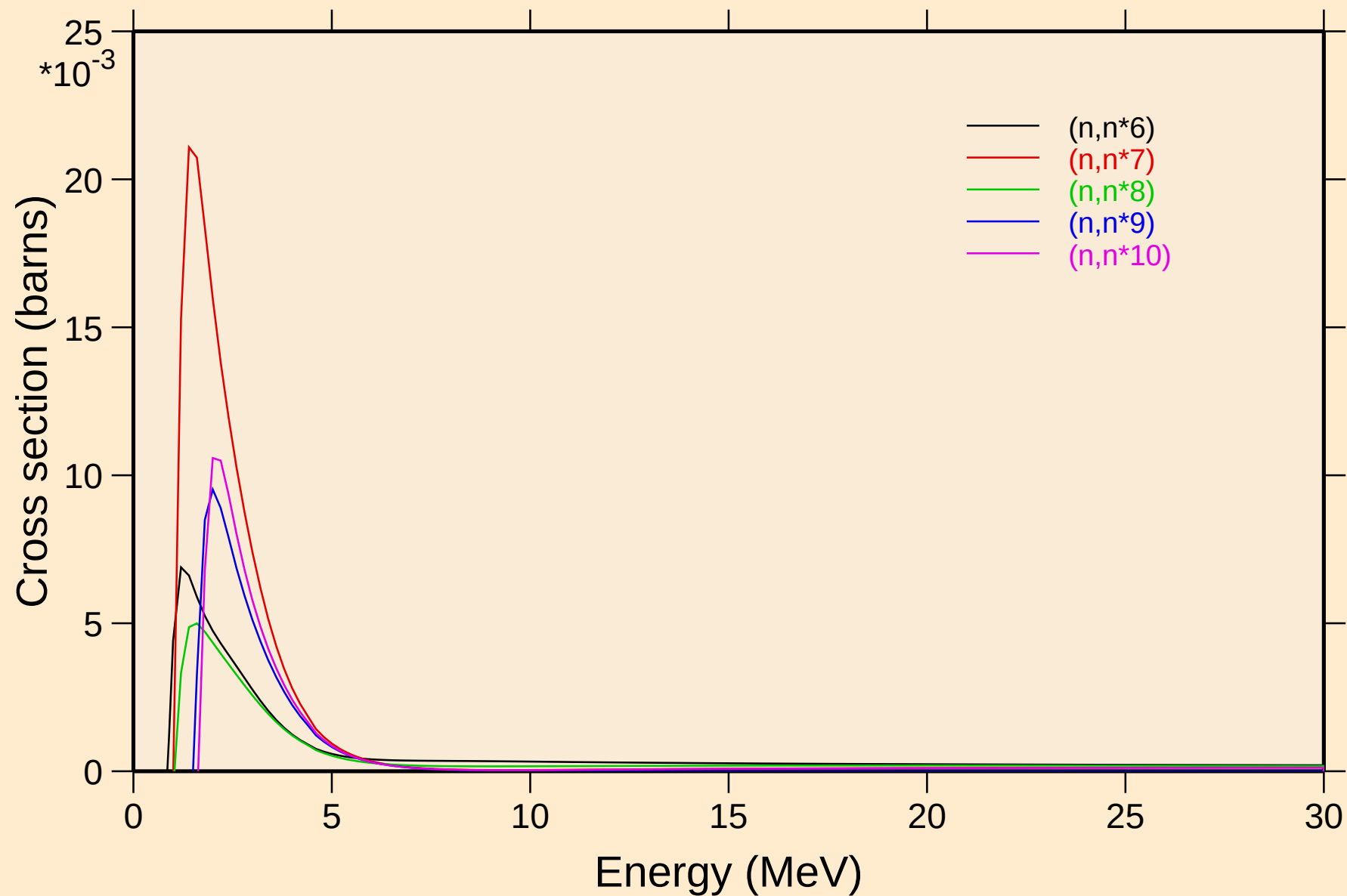


TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Inelastic levels

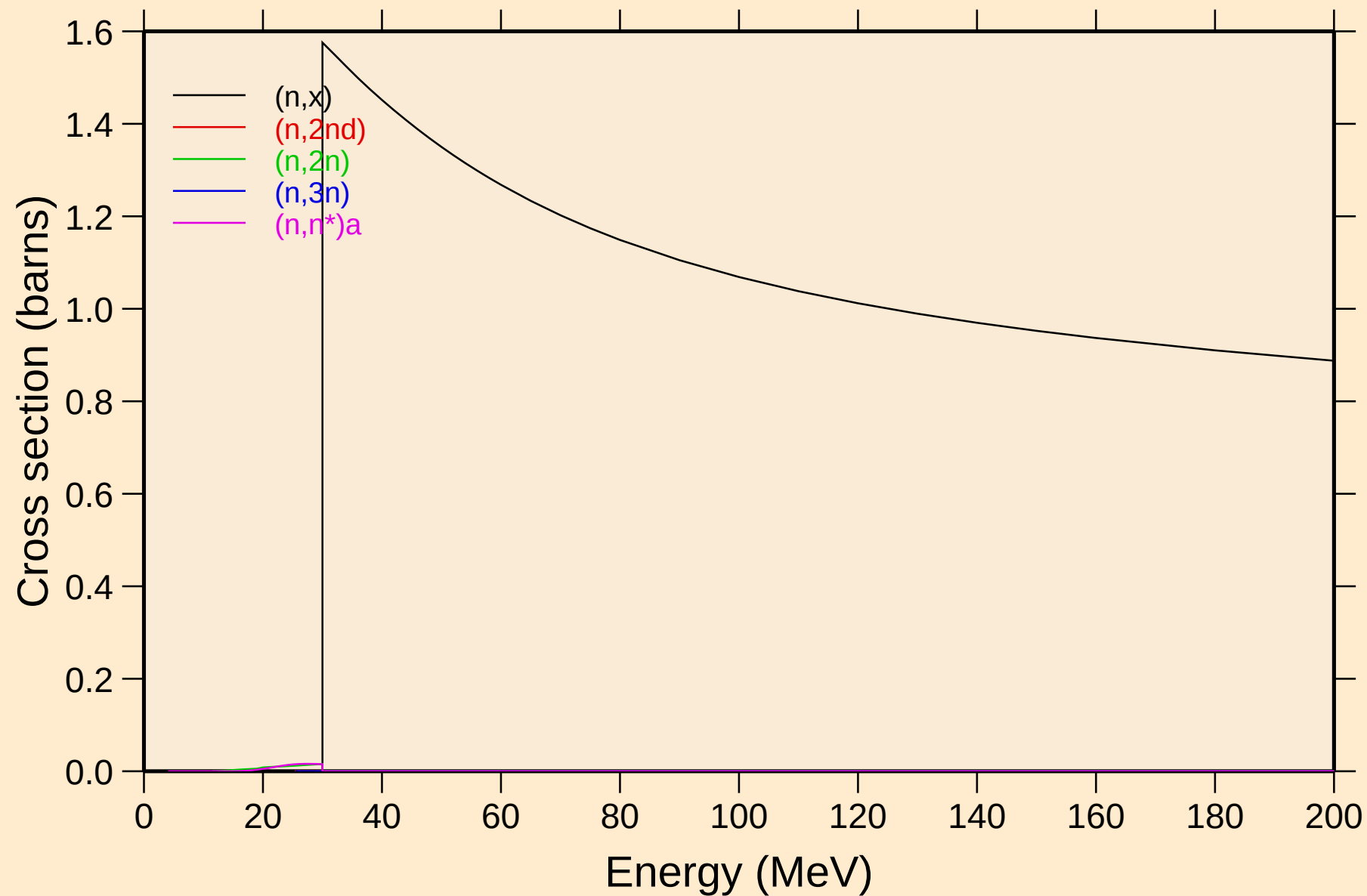


TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels

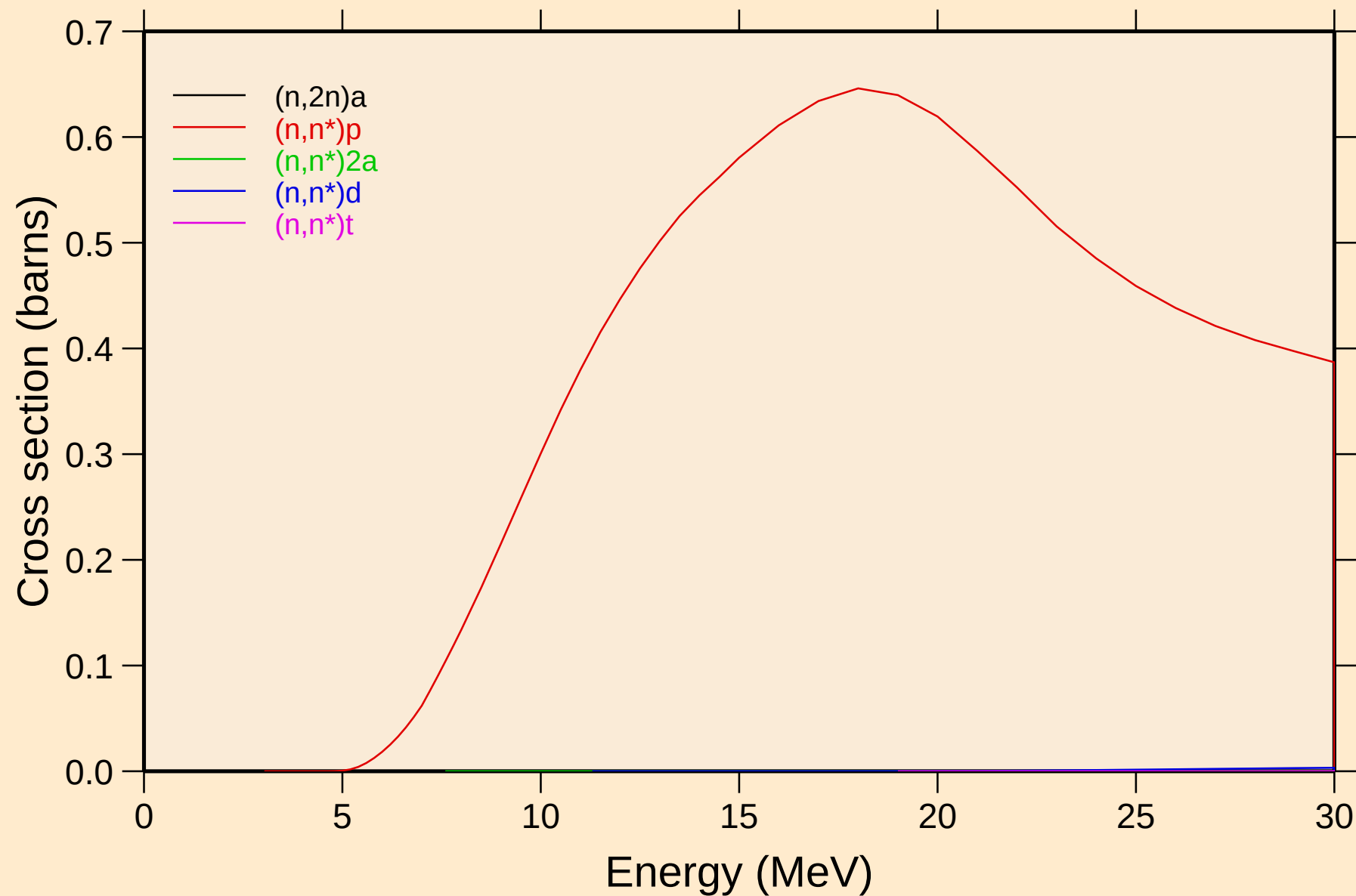


TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

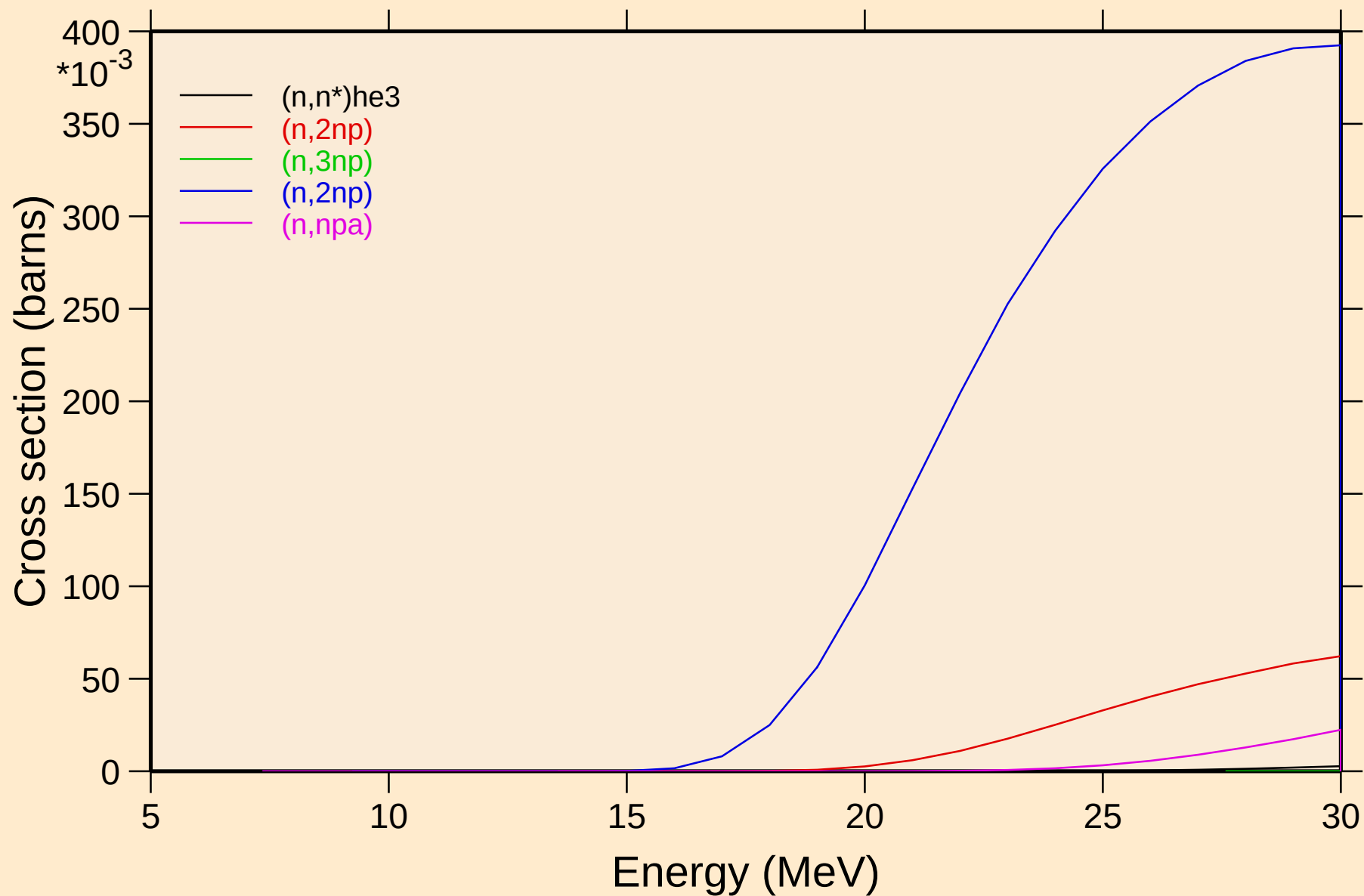
Threshold reactions



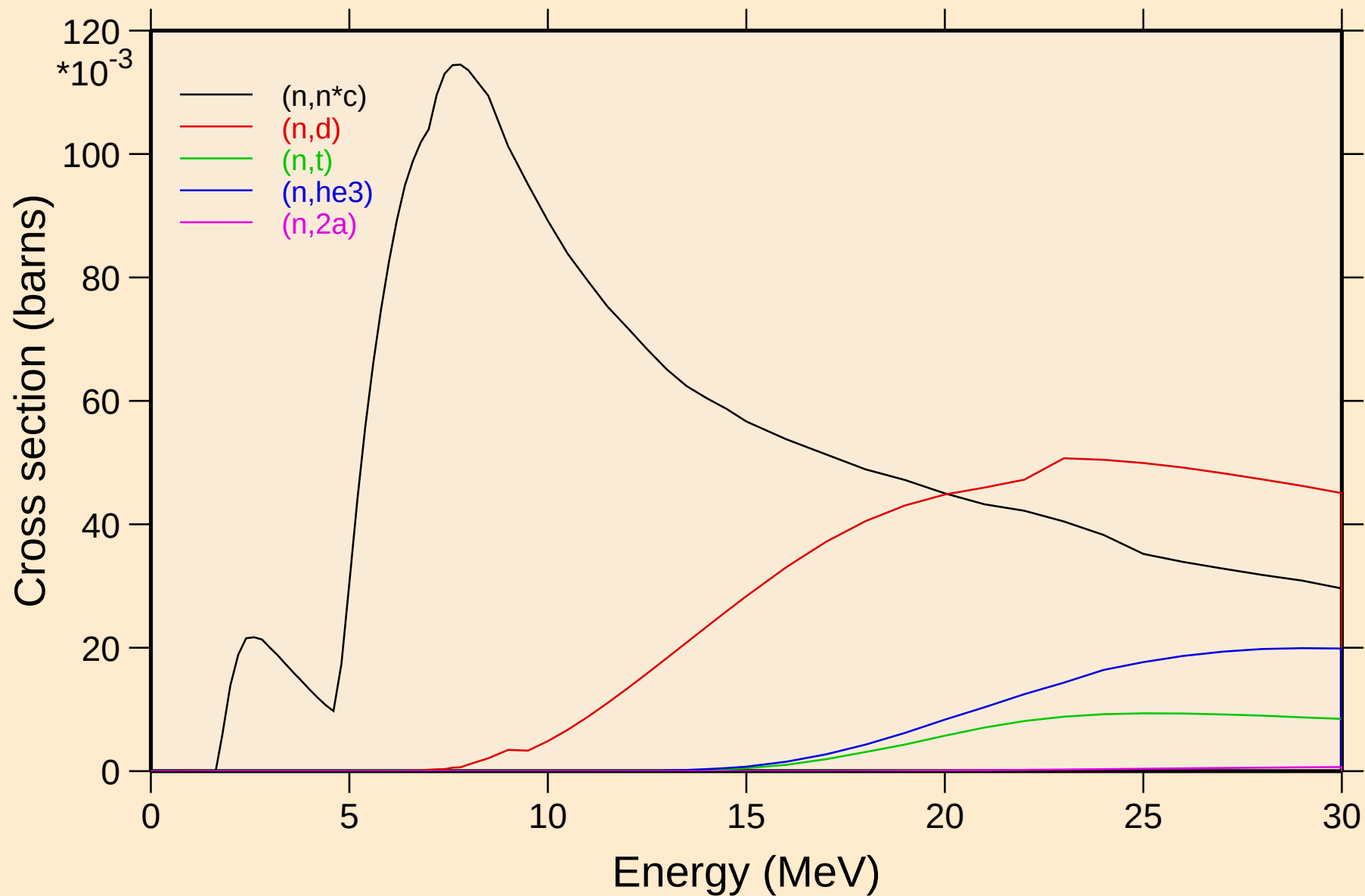
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



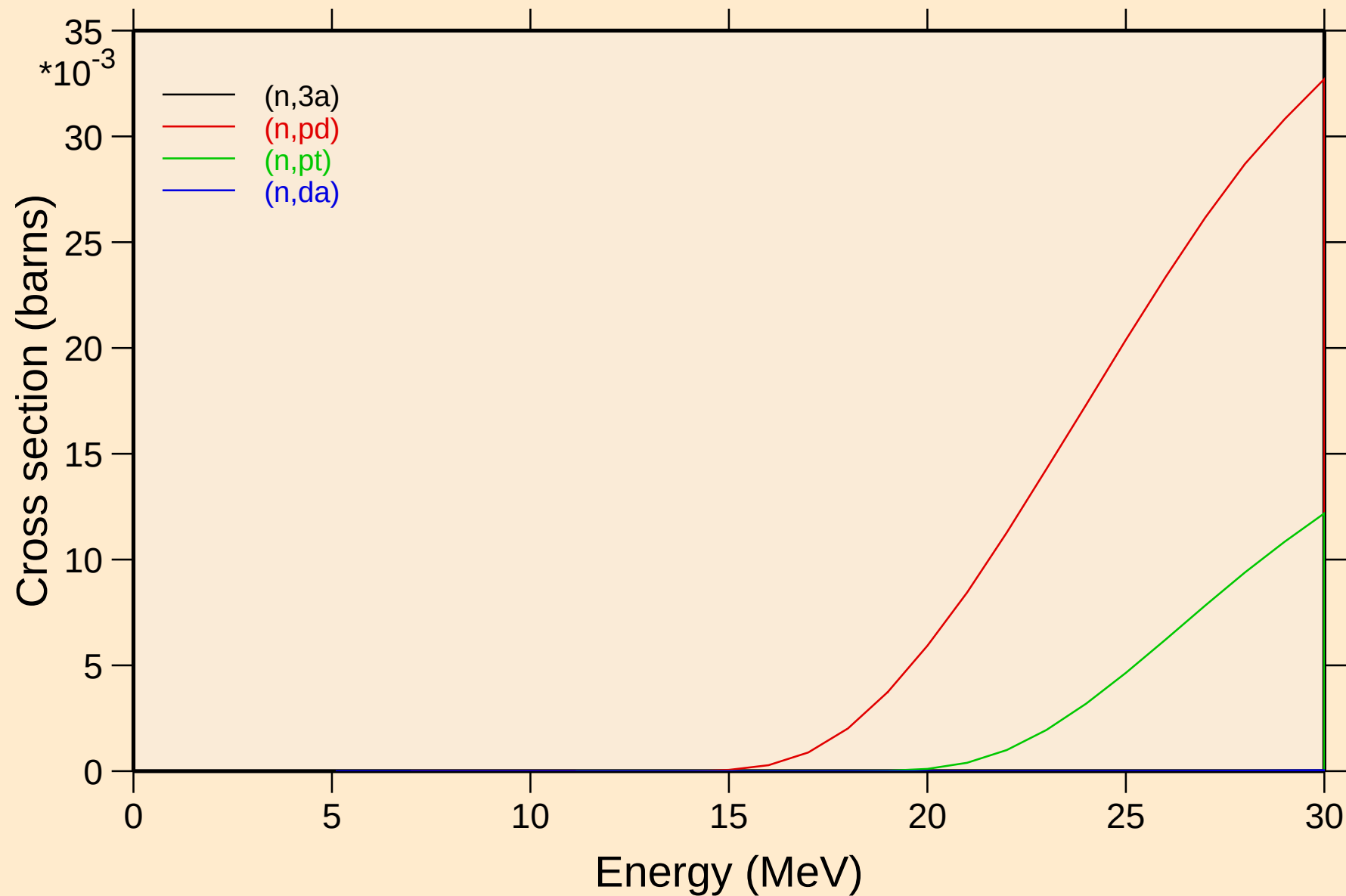
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



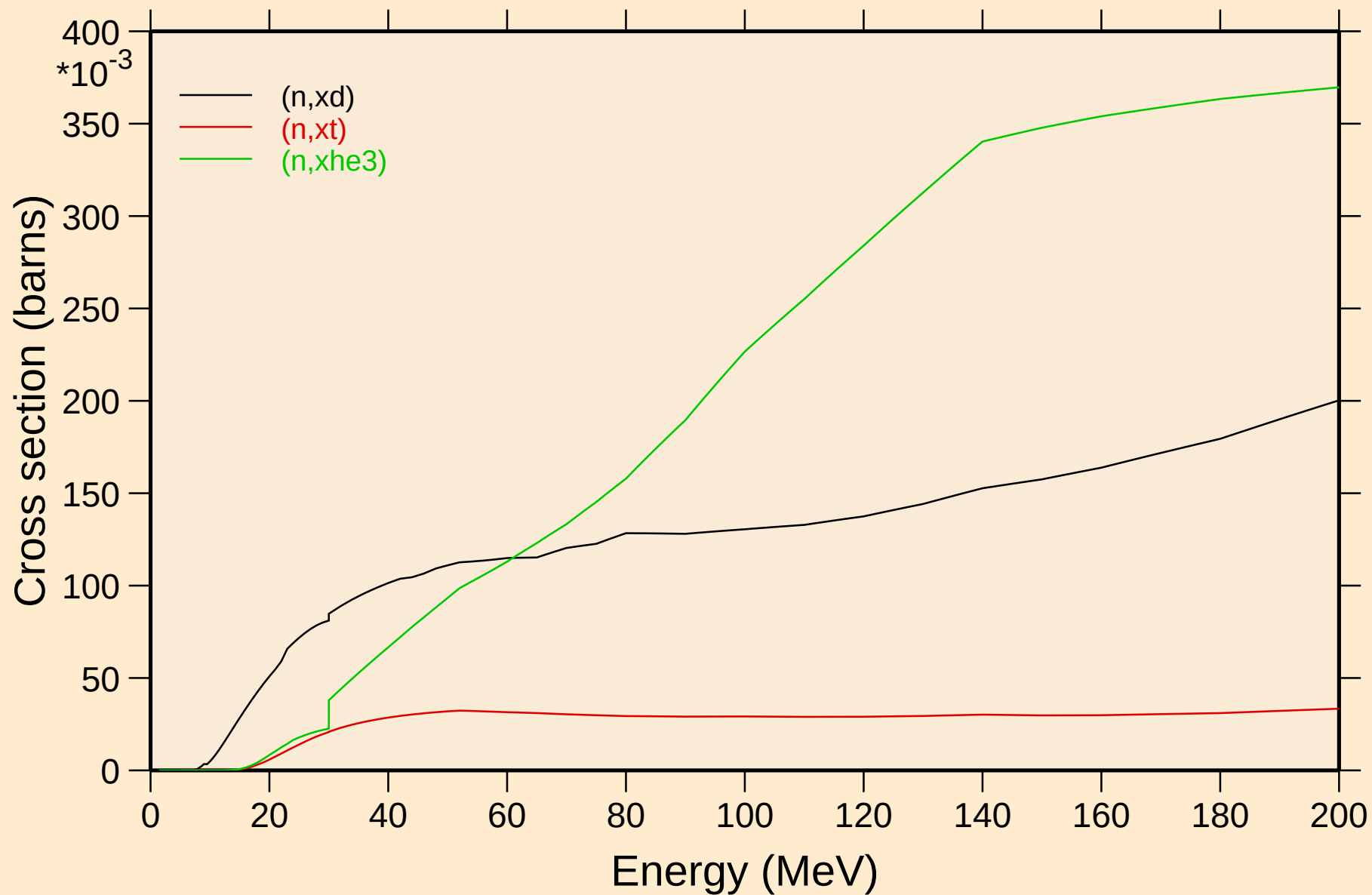
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Threshold reactions



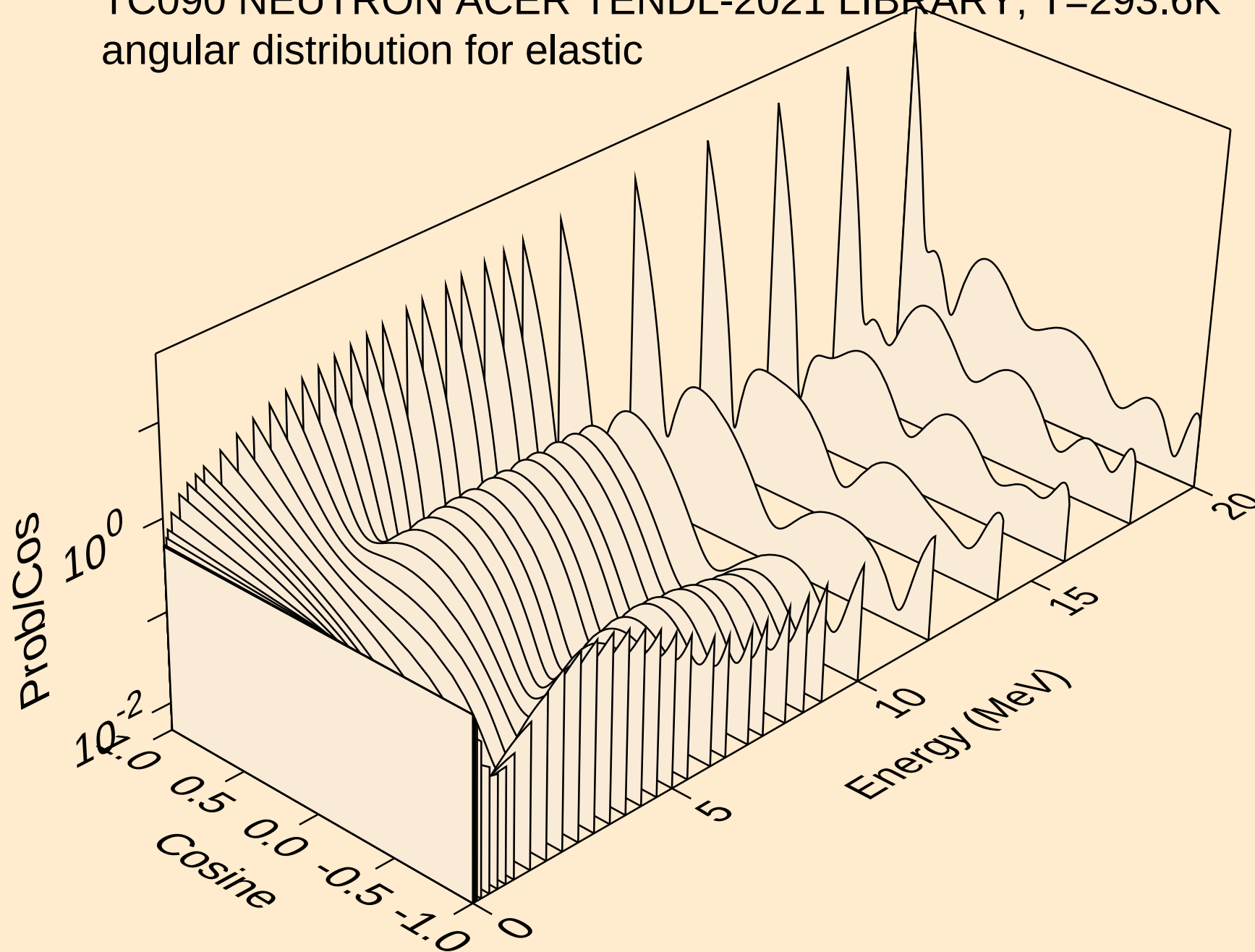
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



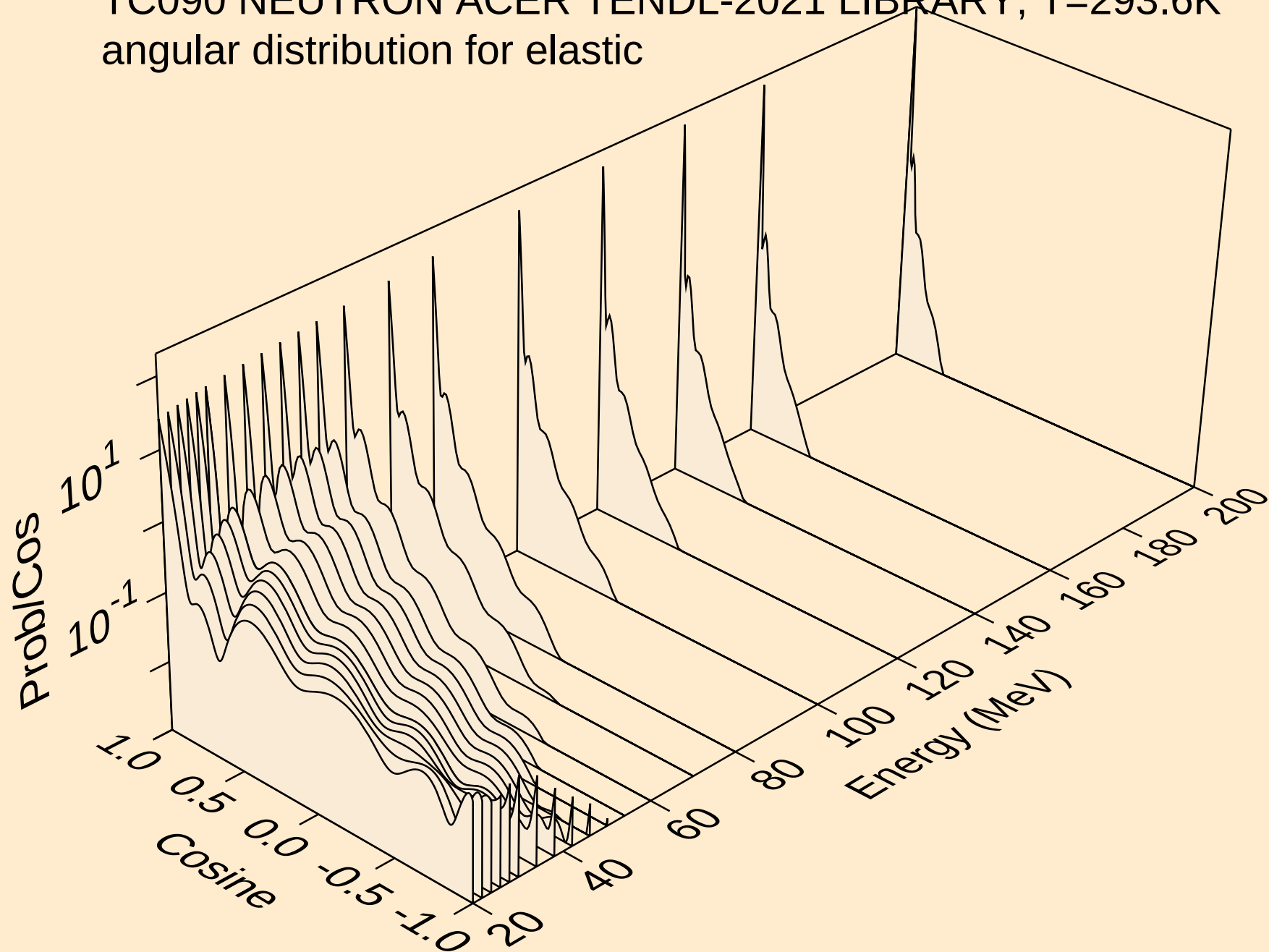
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



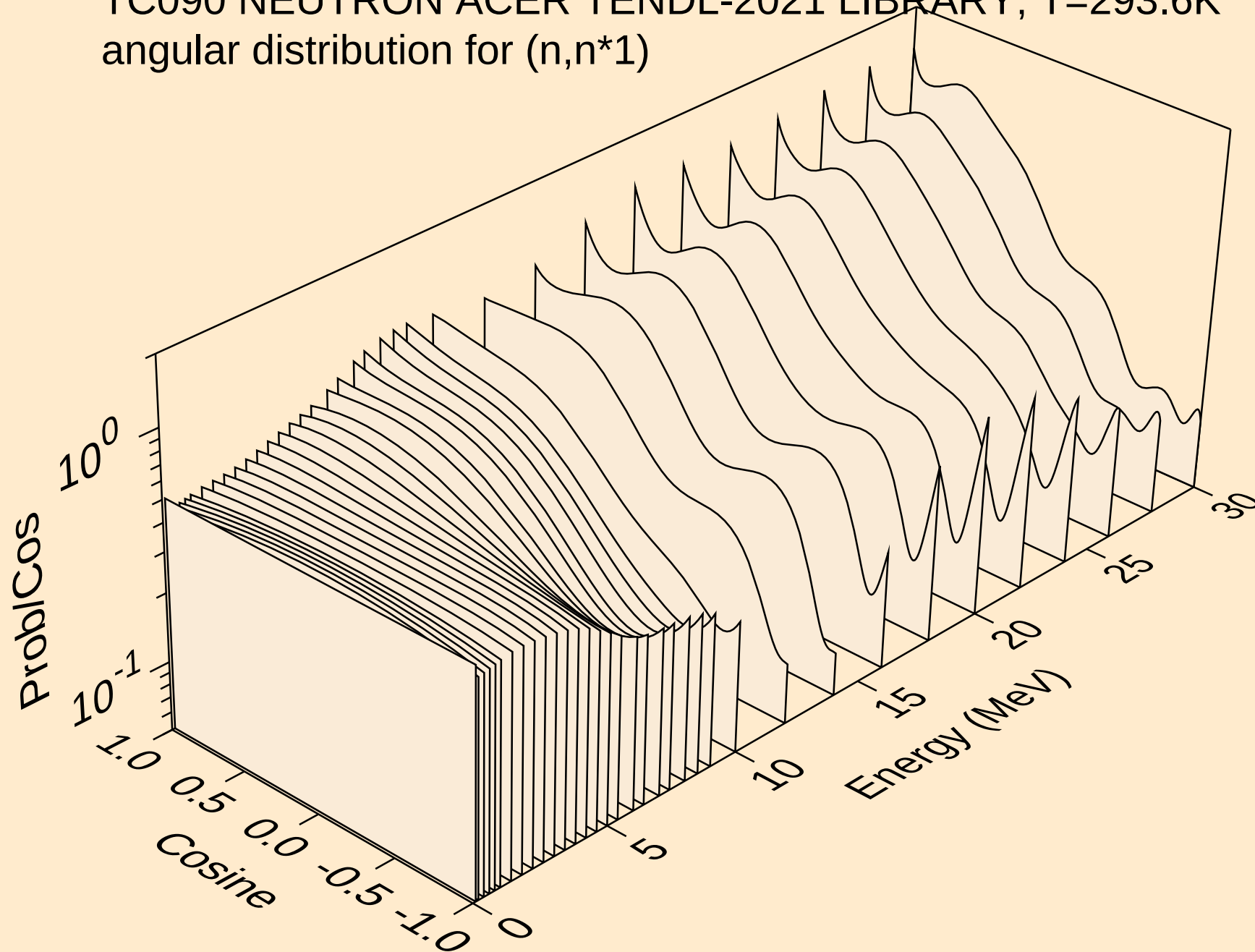
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



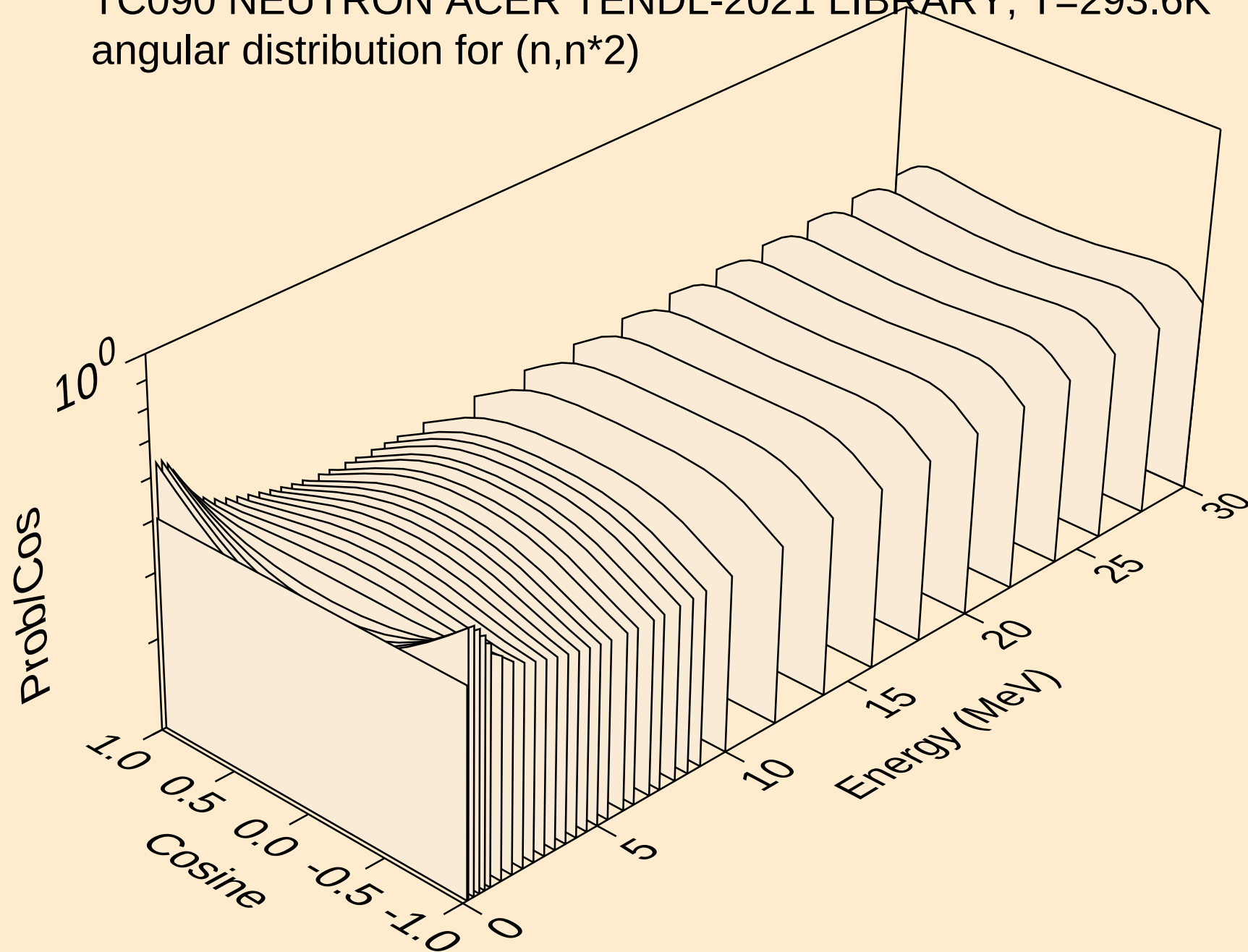
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



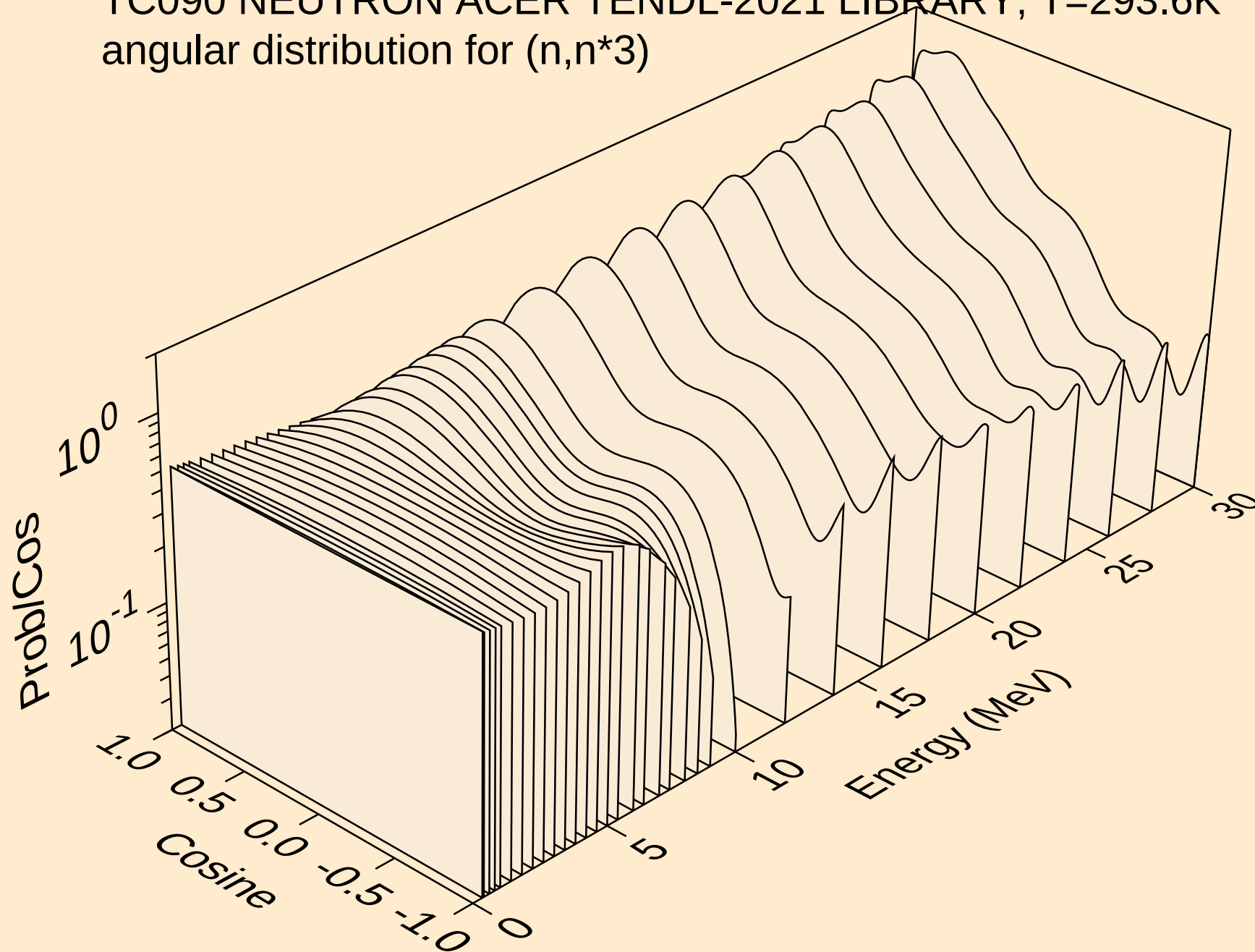
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



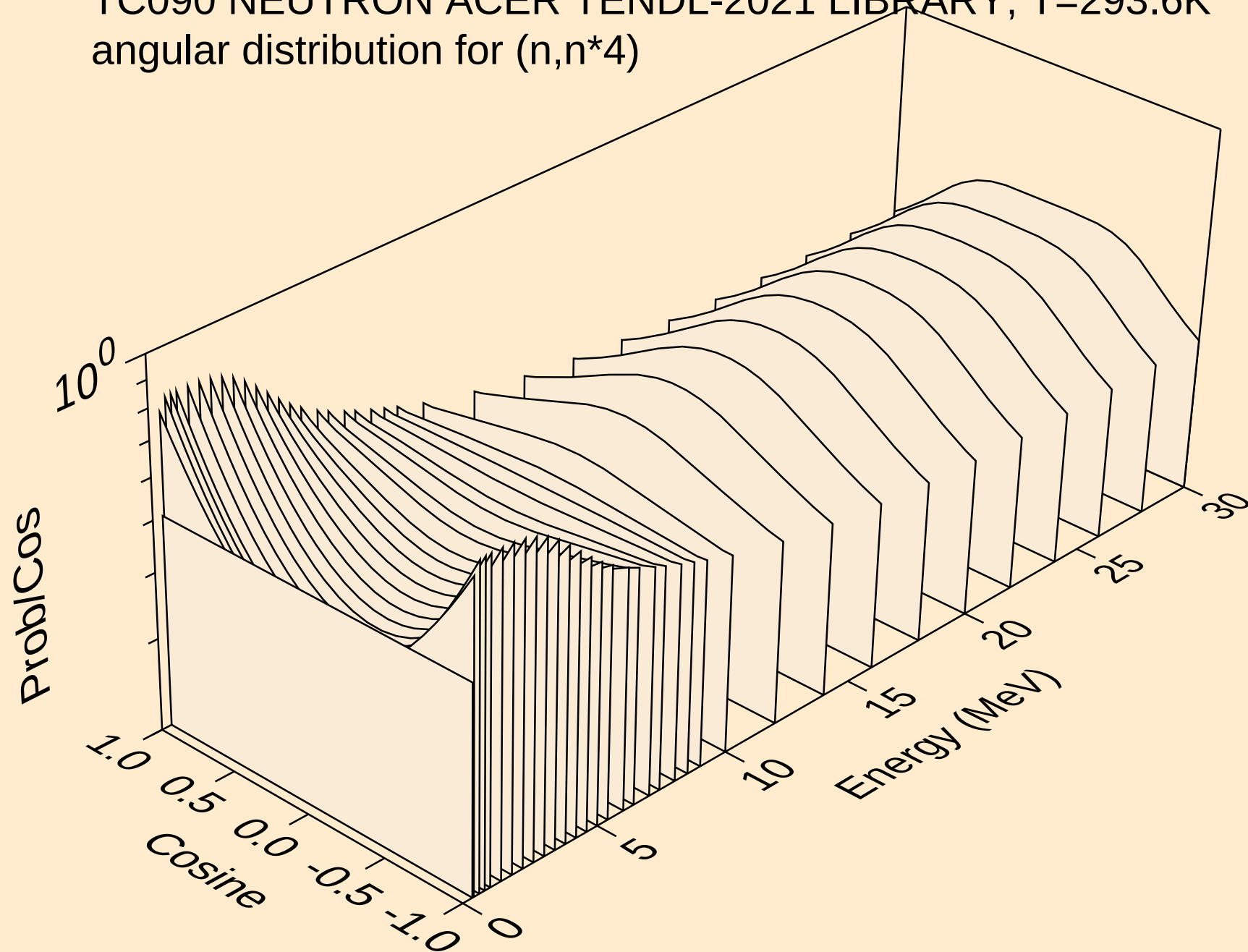
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*2)



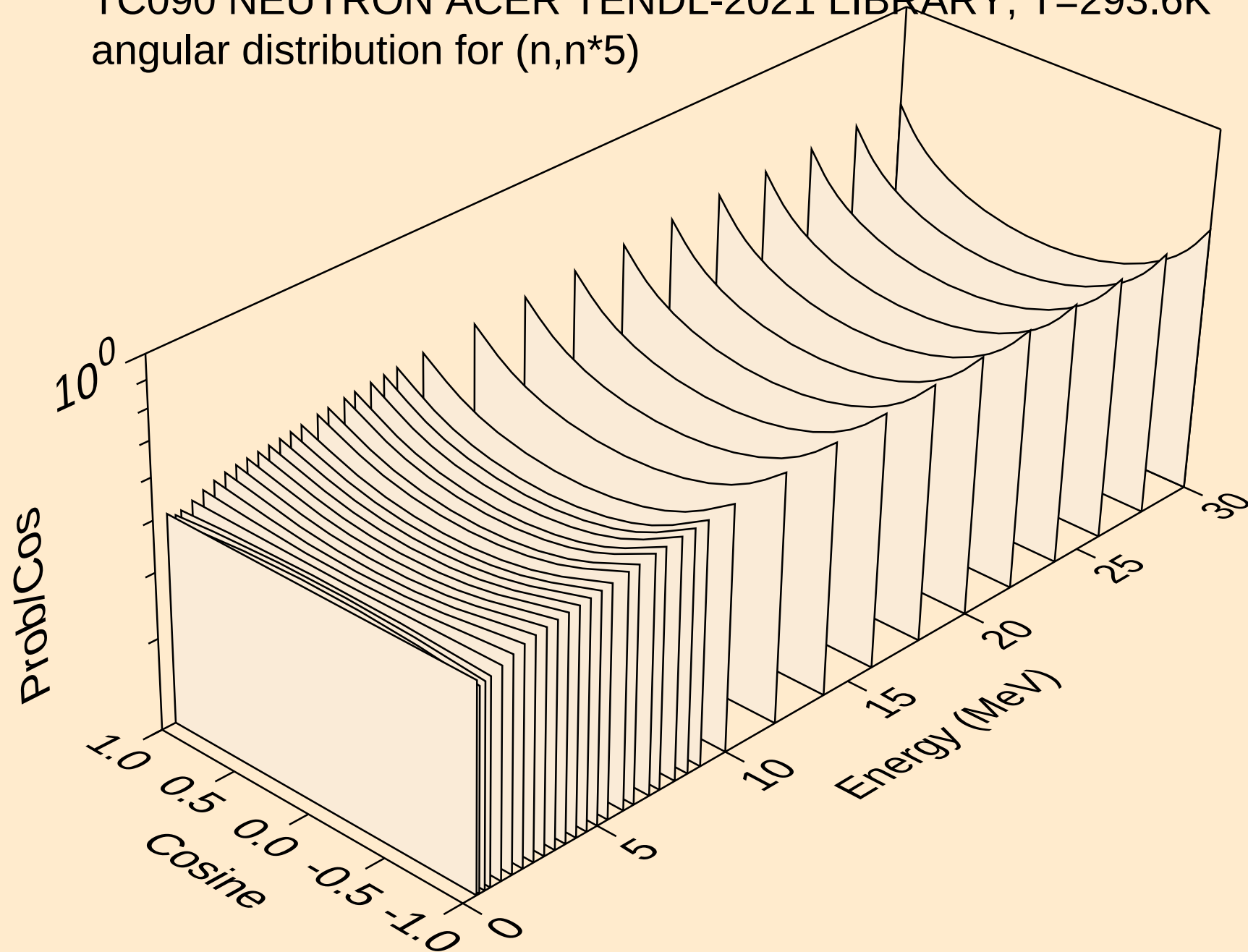
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*3)



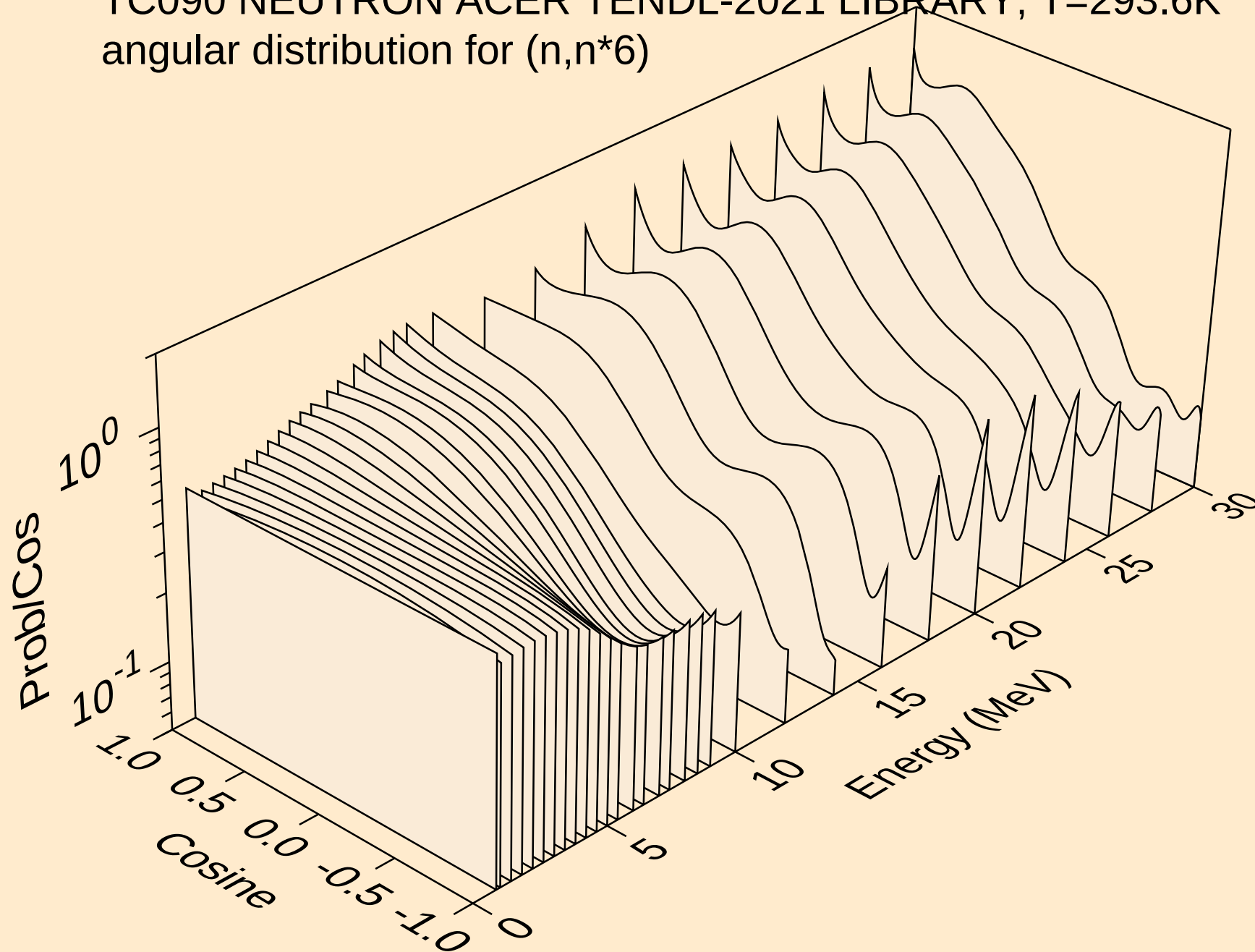
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angular distribution for (n,n*4)



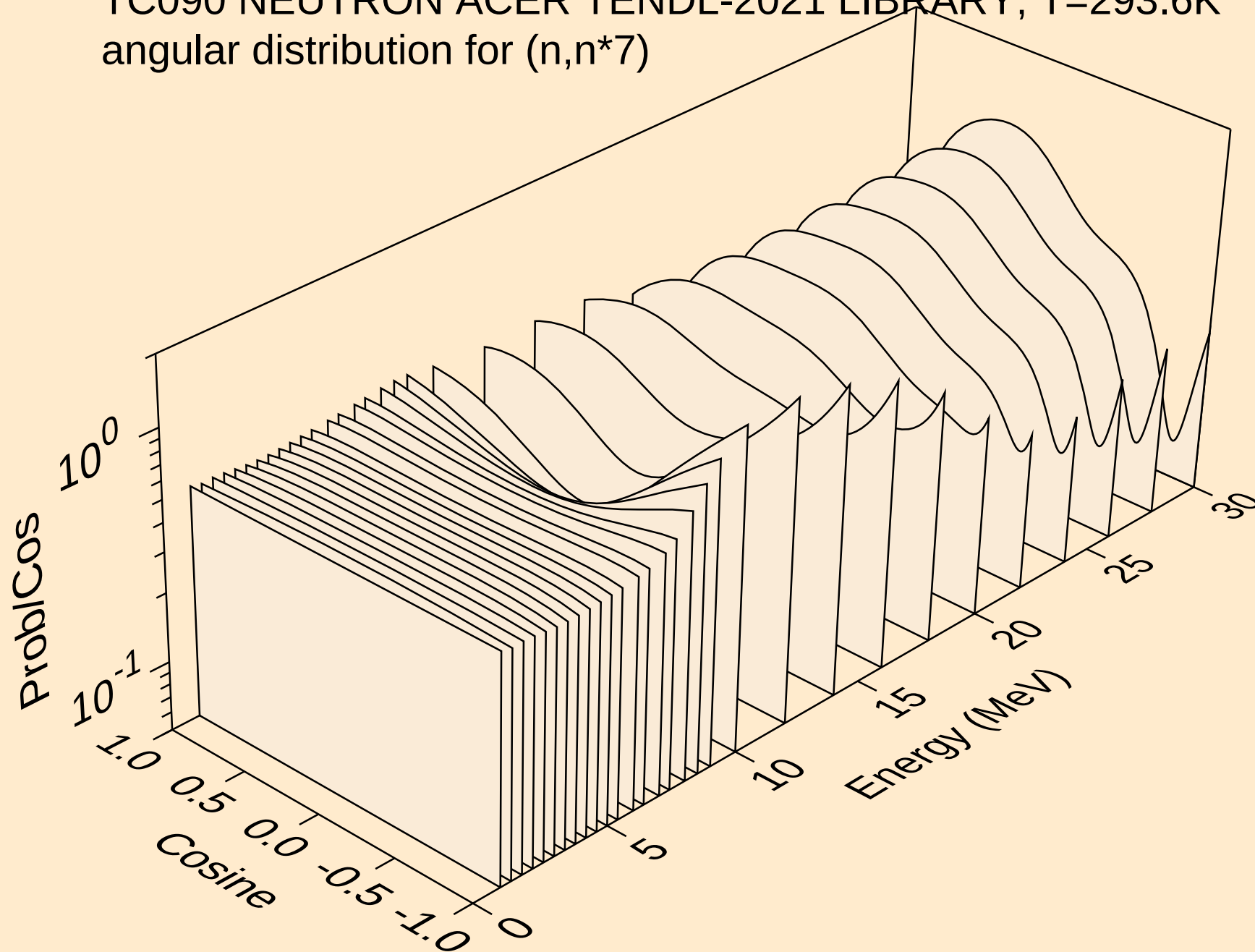
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*5)



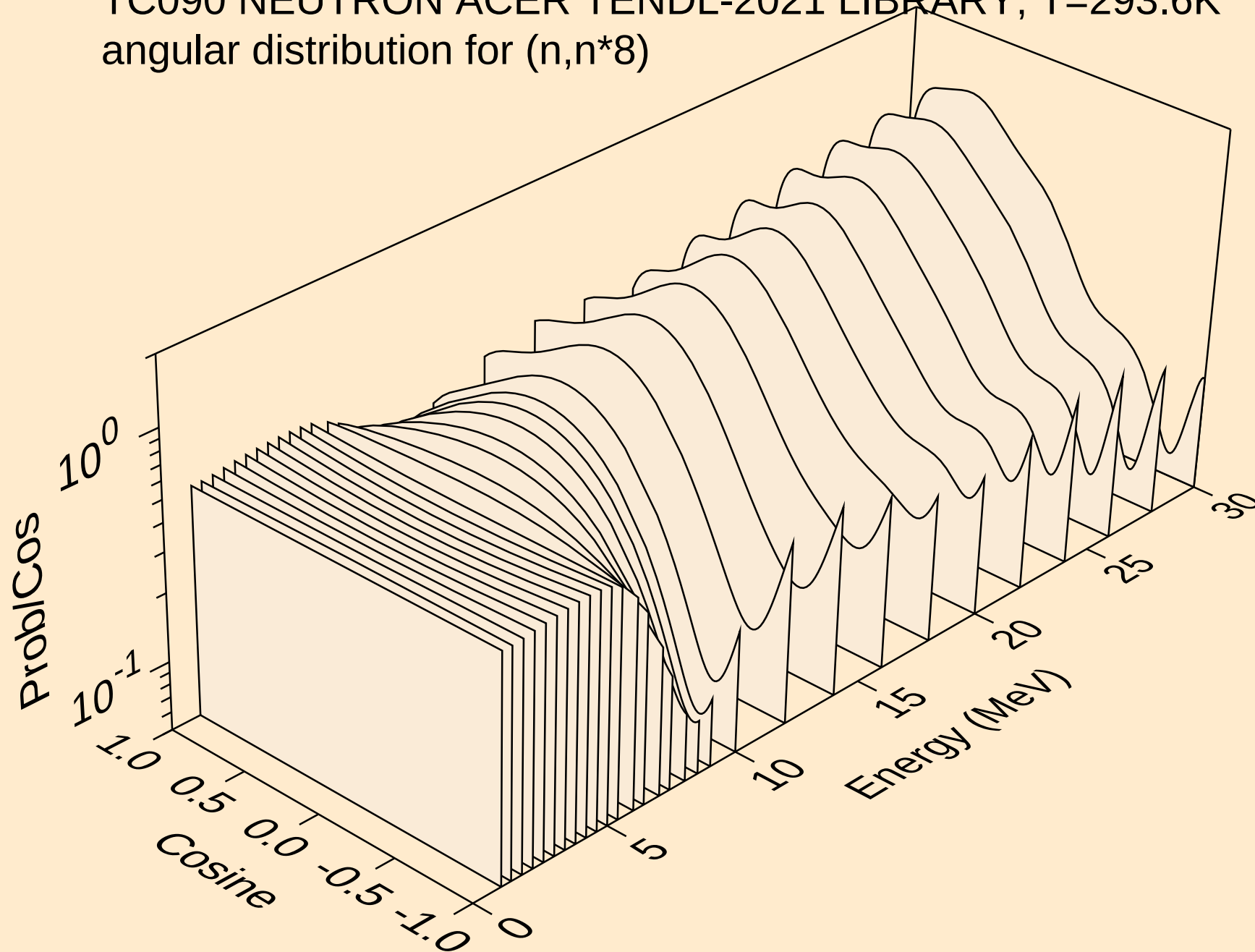
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*6)



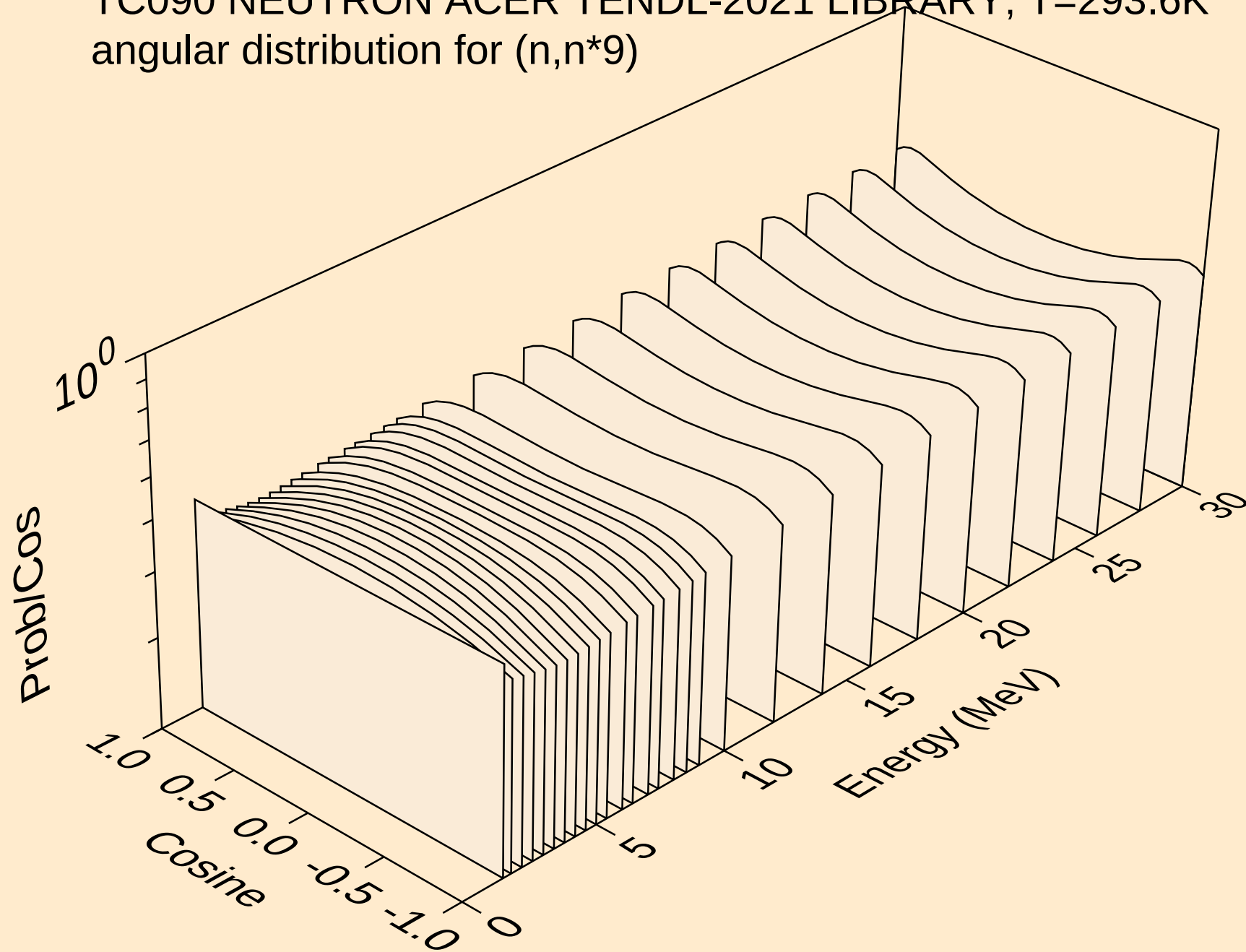
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angular distribution for (n,n*7)



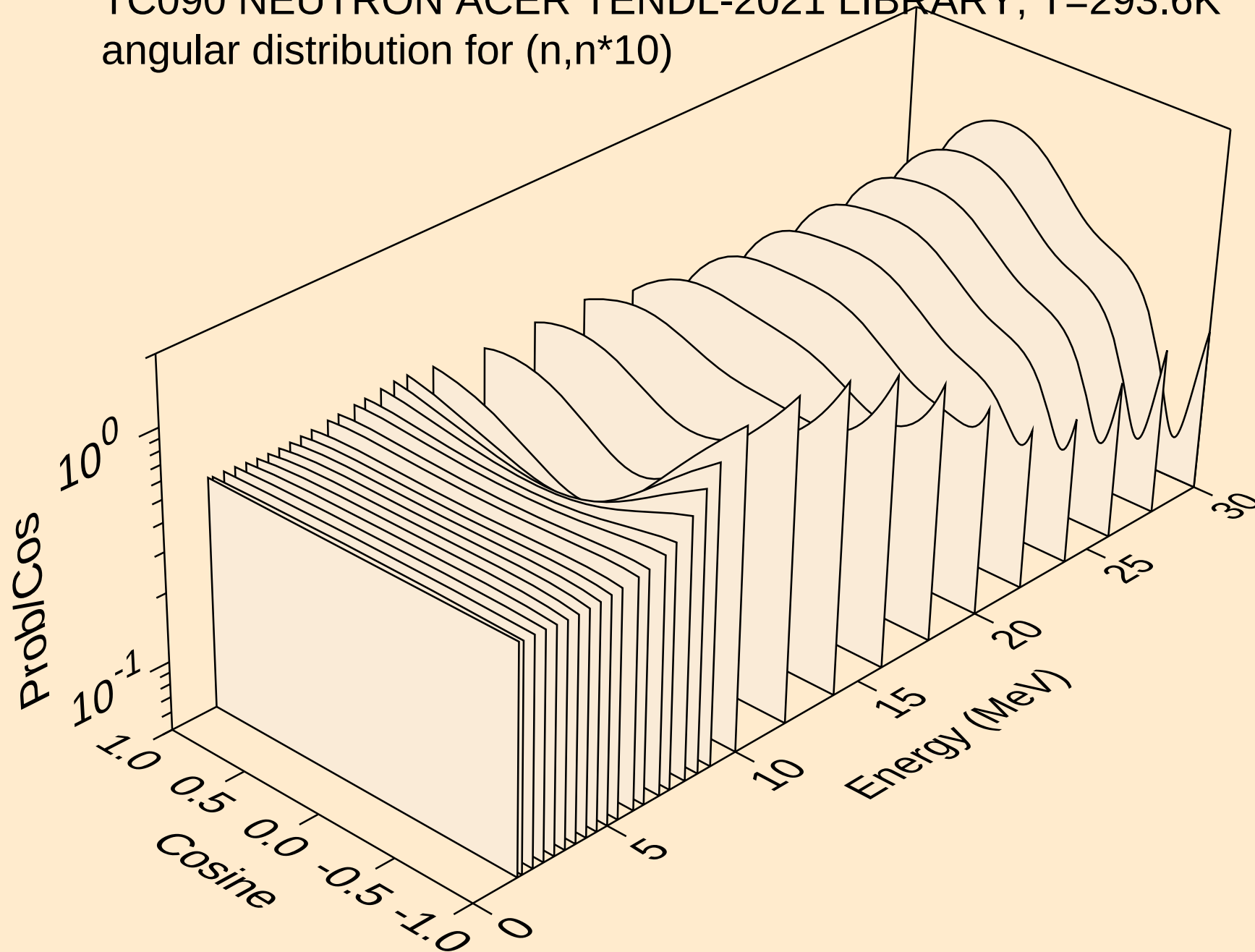
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angular distribution for (n,n*8)



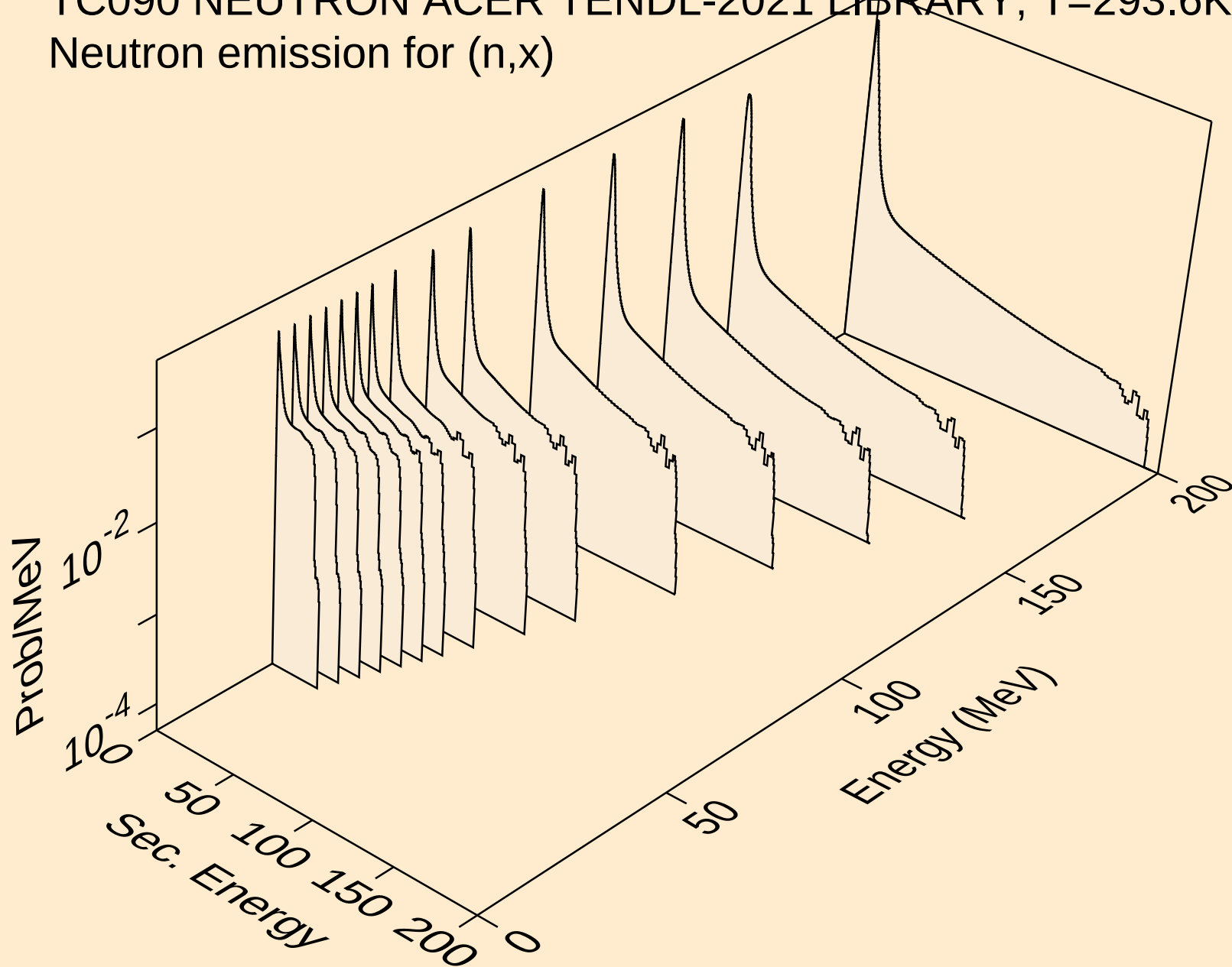
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angular distribution for (n,n*9)



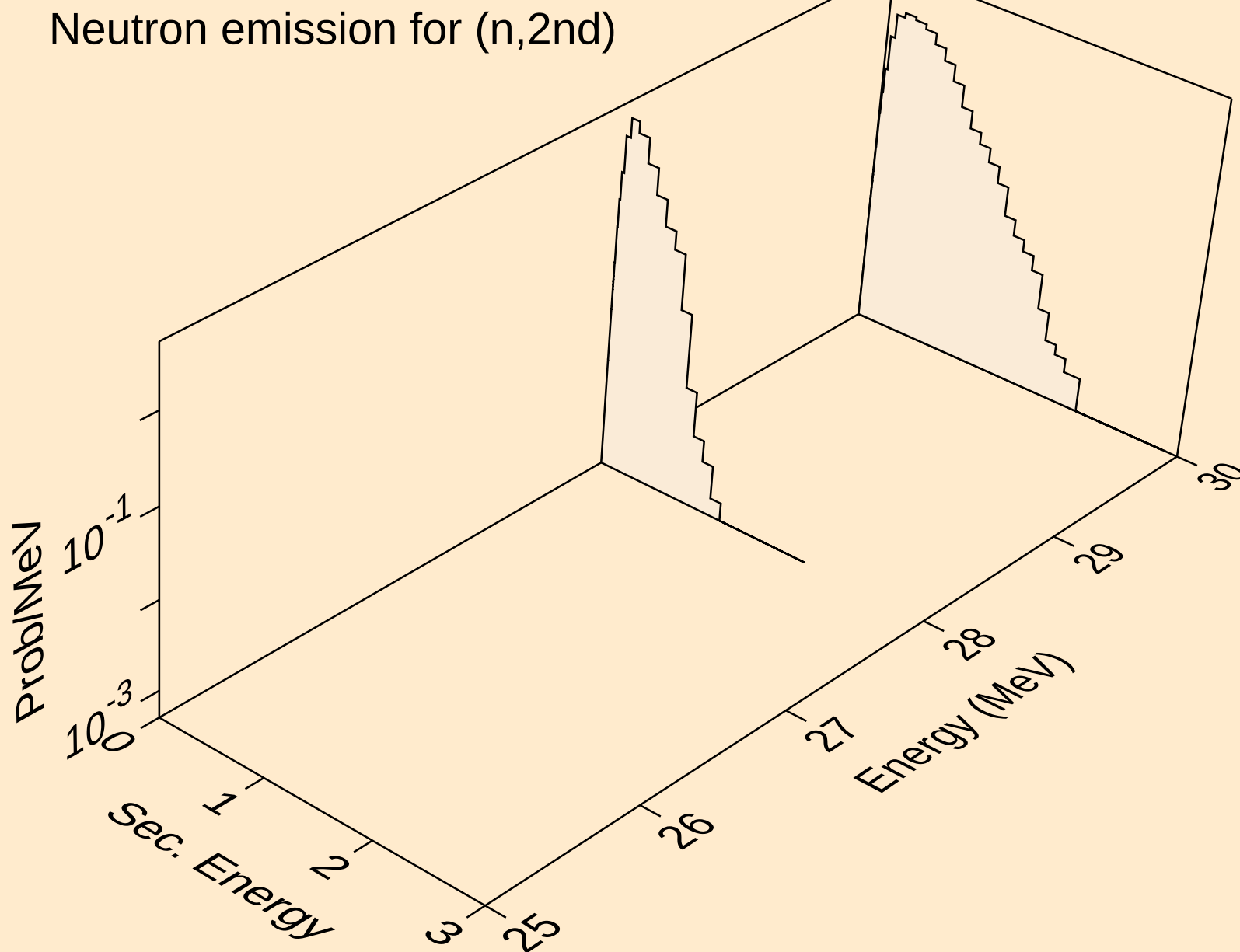
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angular distribution for (n,n*10)



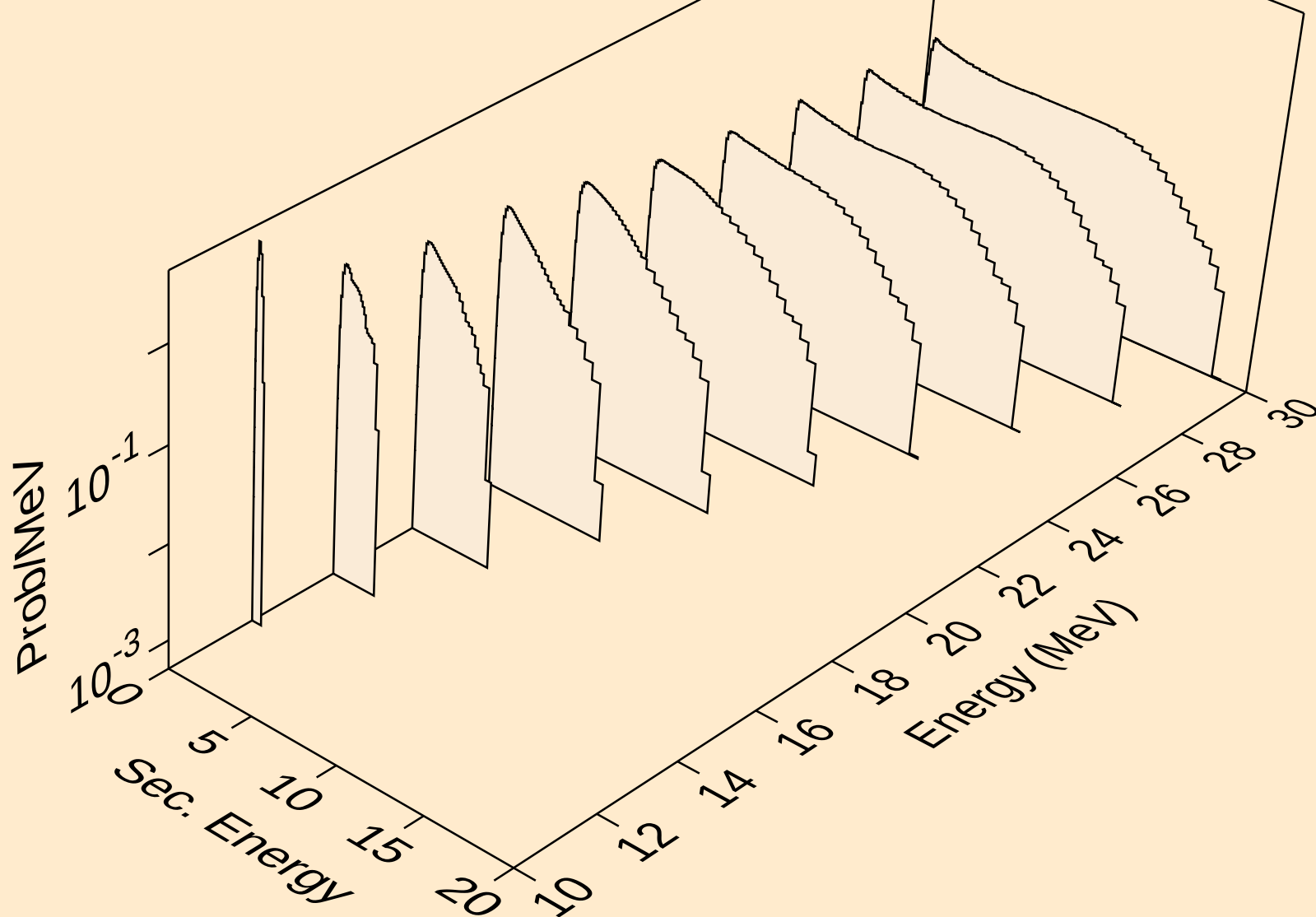
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



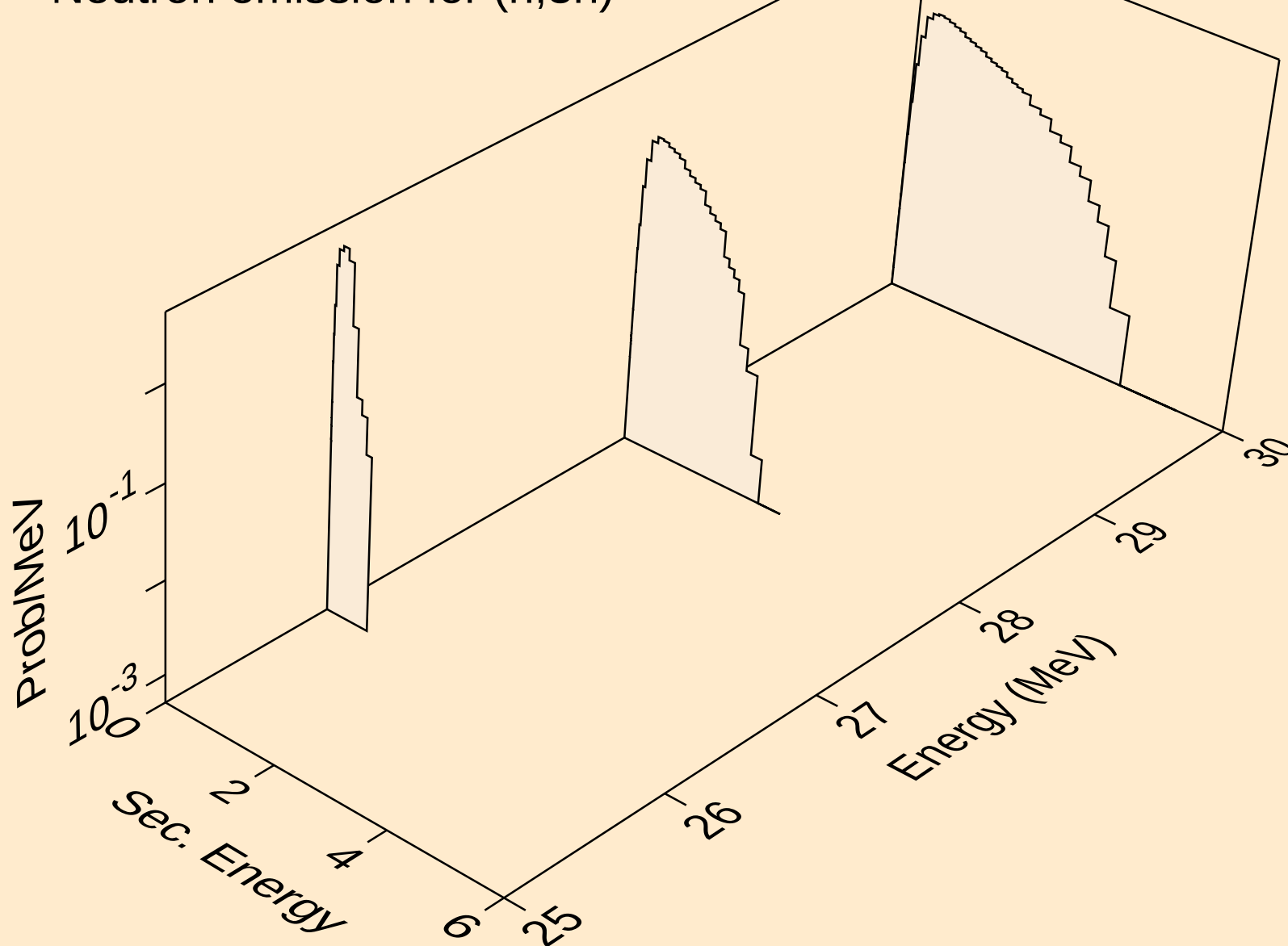
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



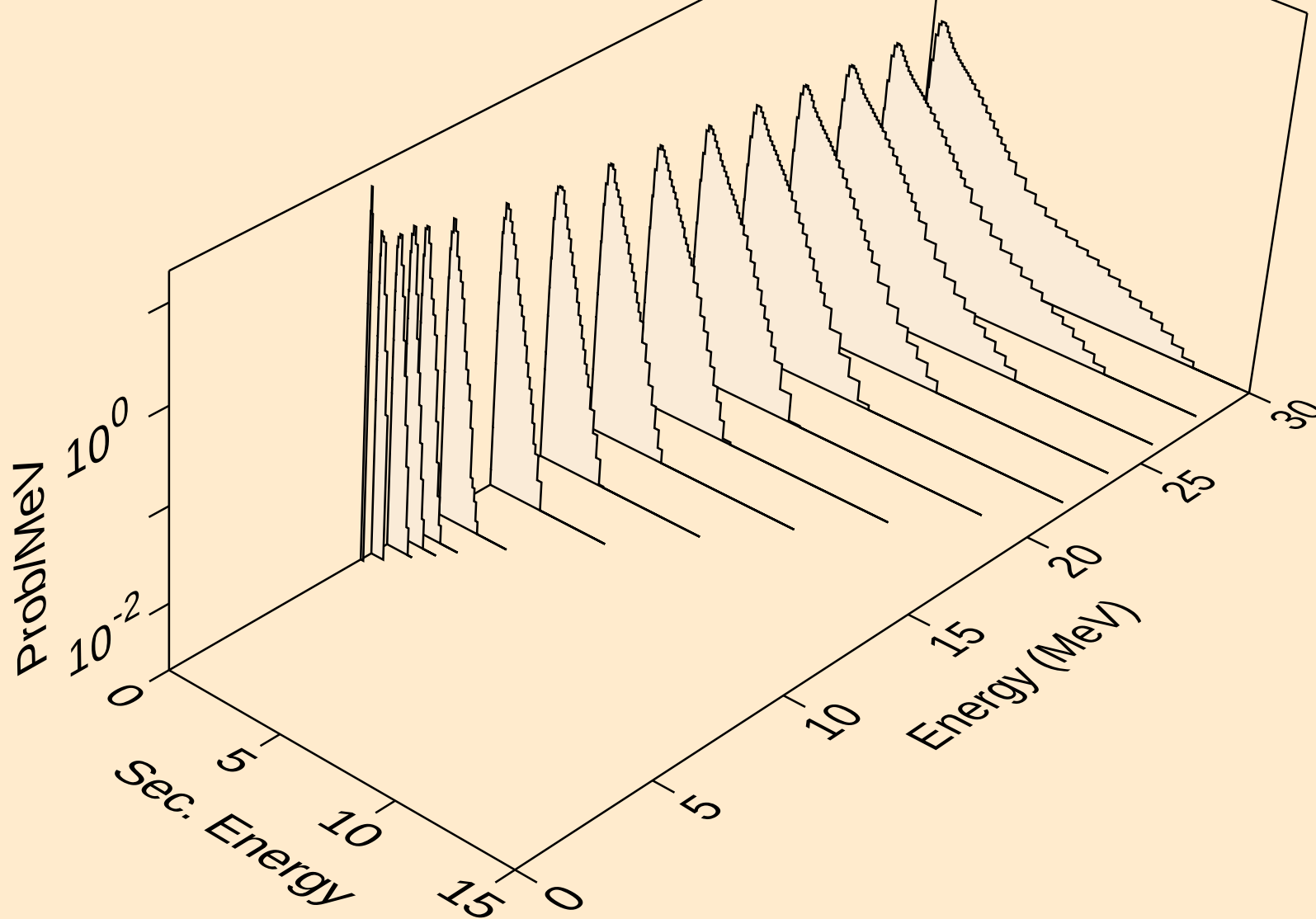
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



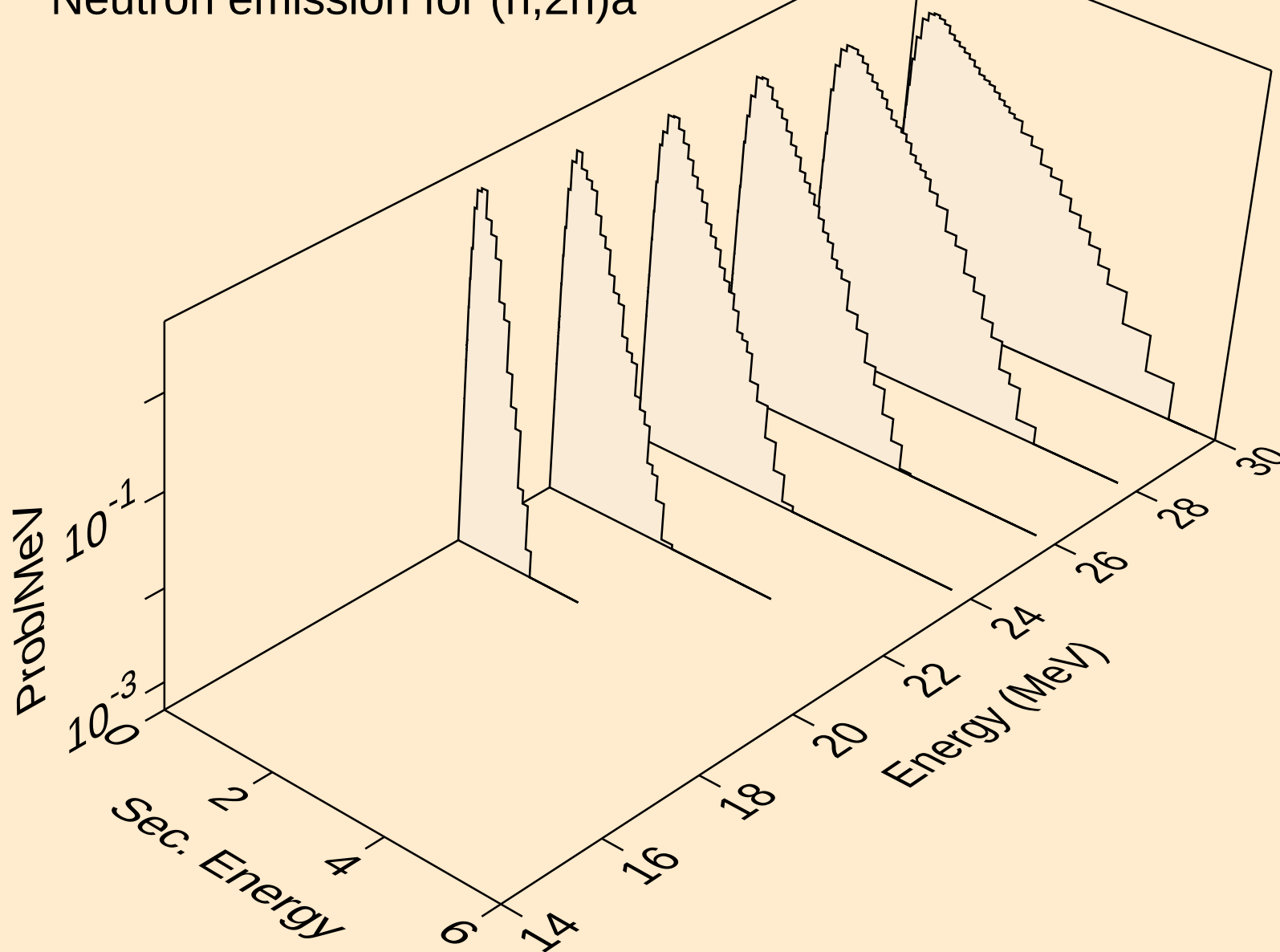
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



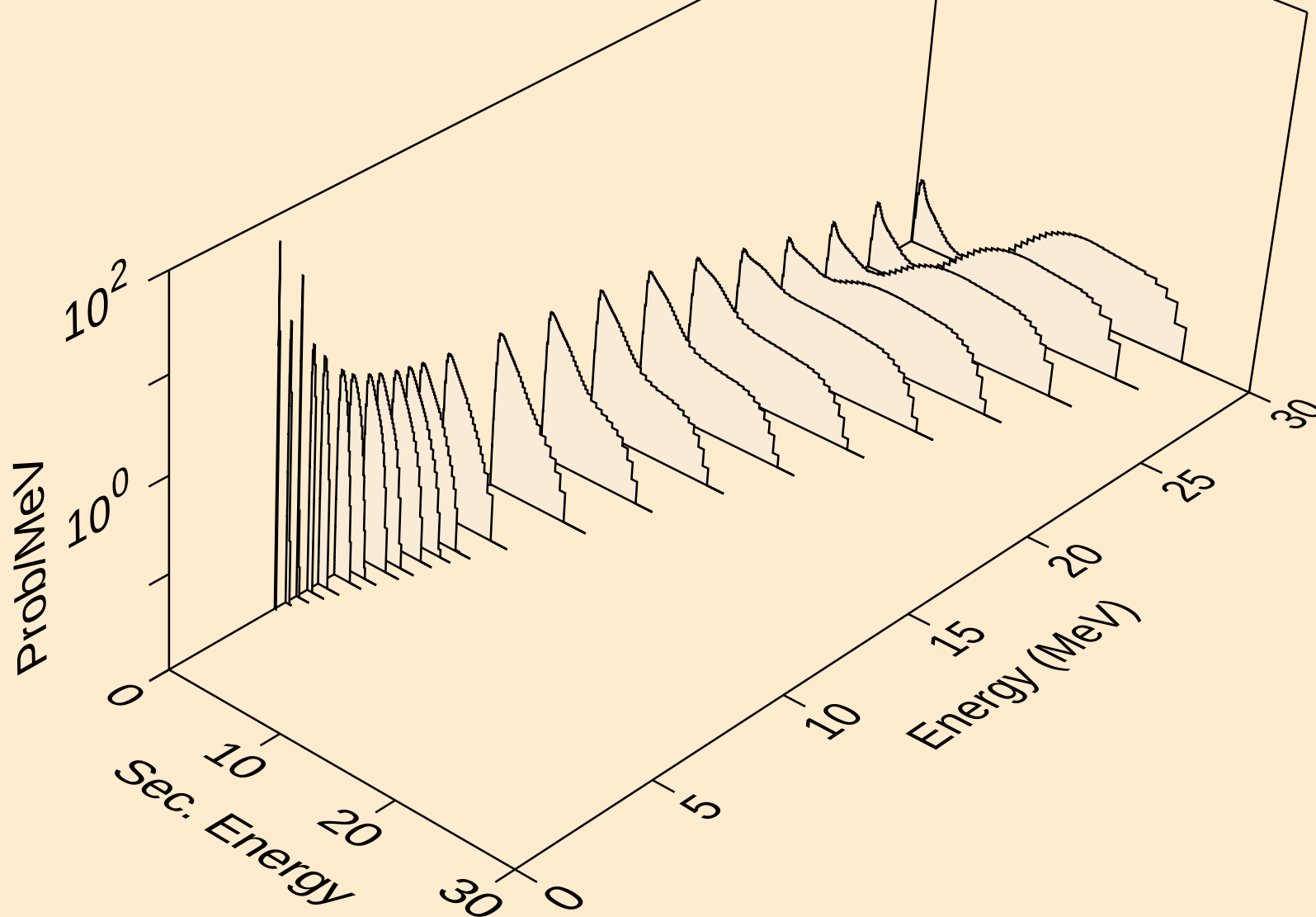
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



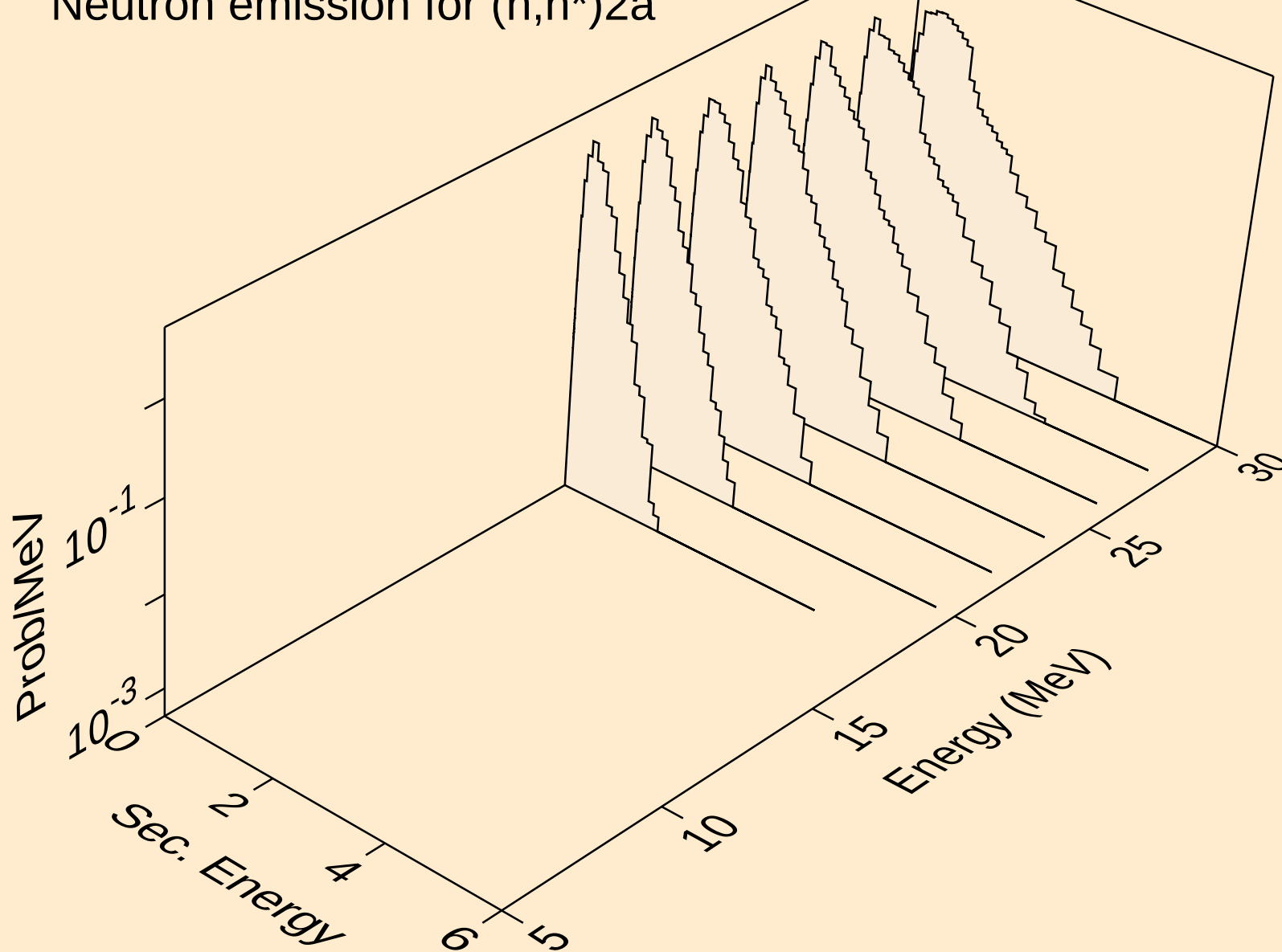
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



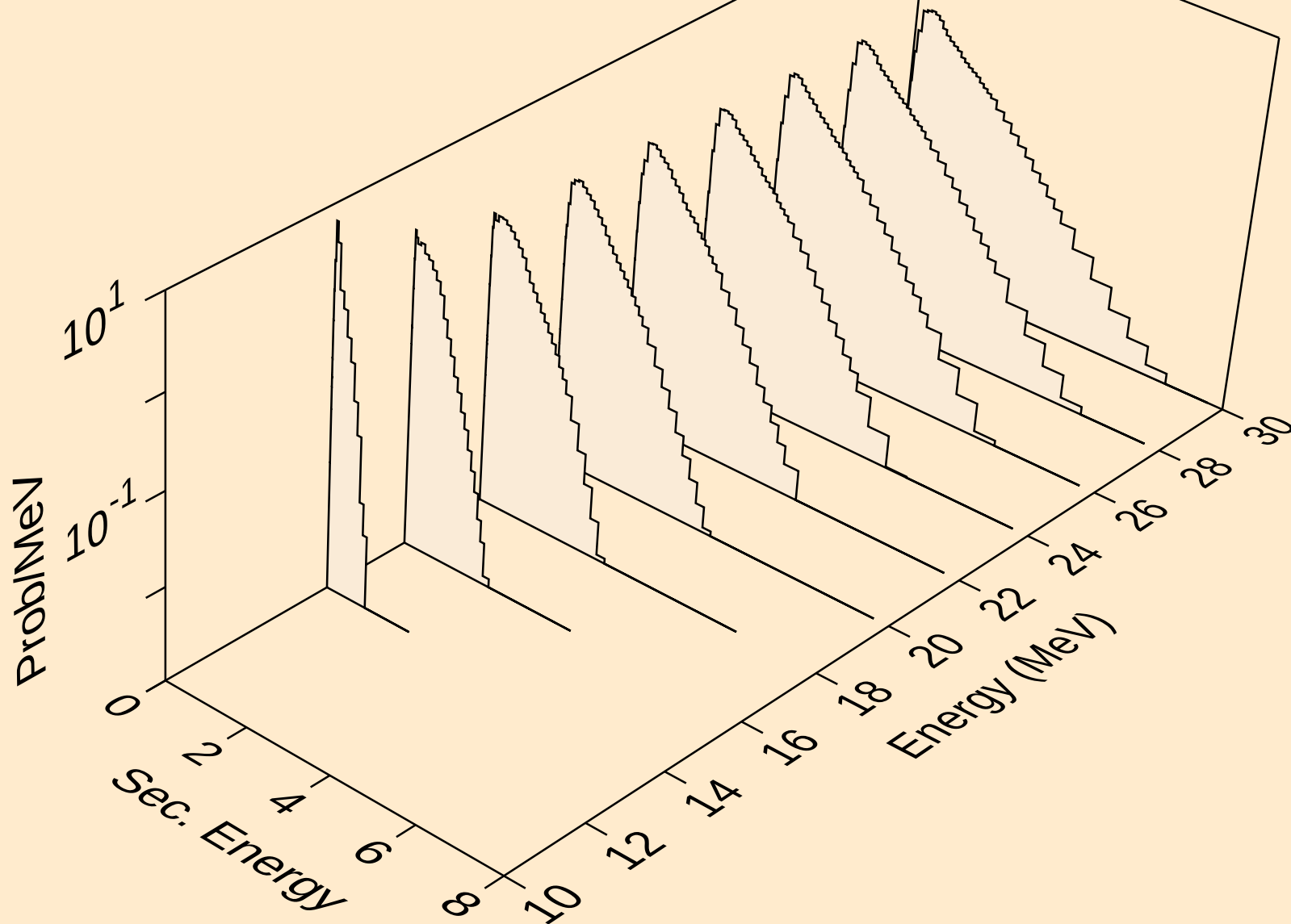
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



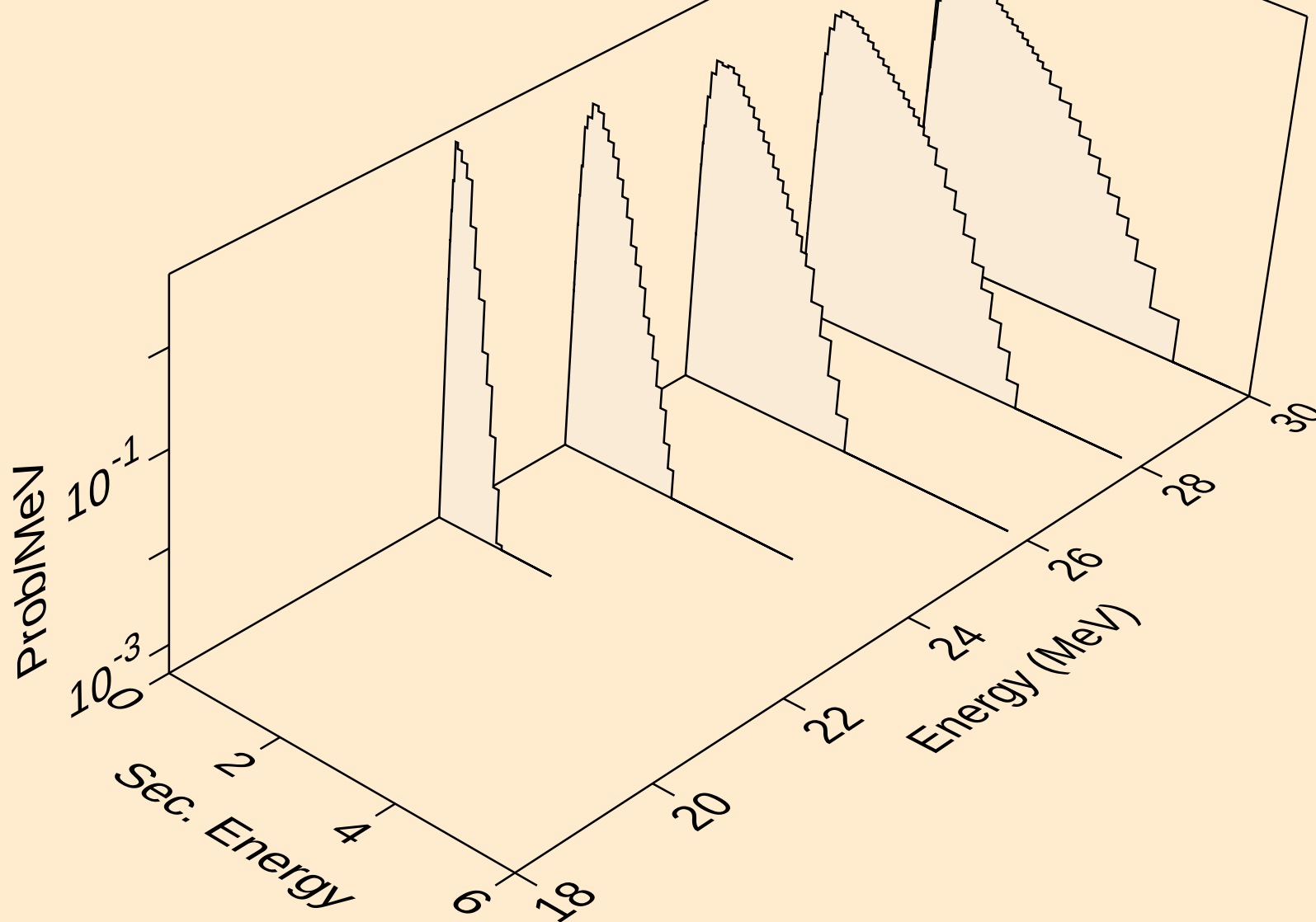
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Neutron emission for (n,n*)2a



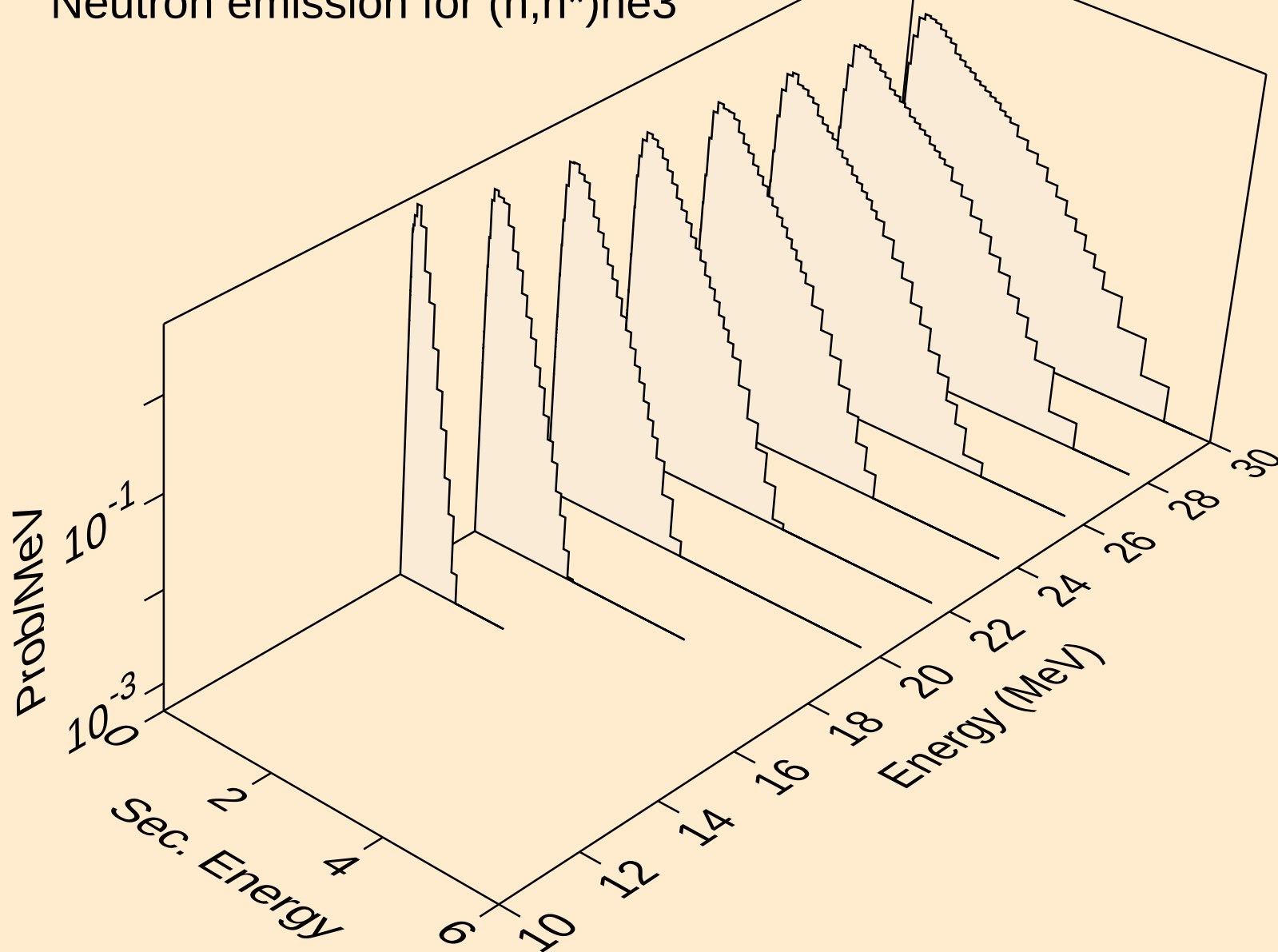
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



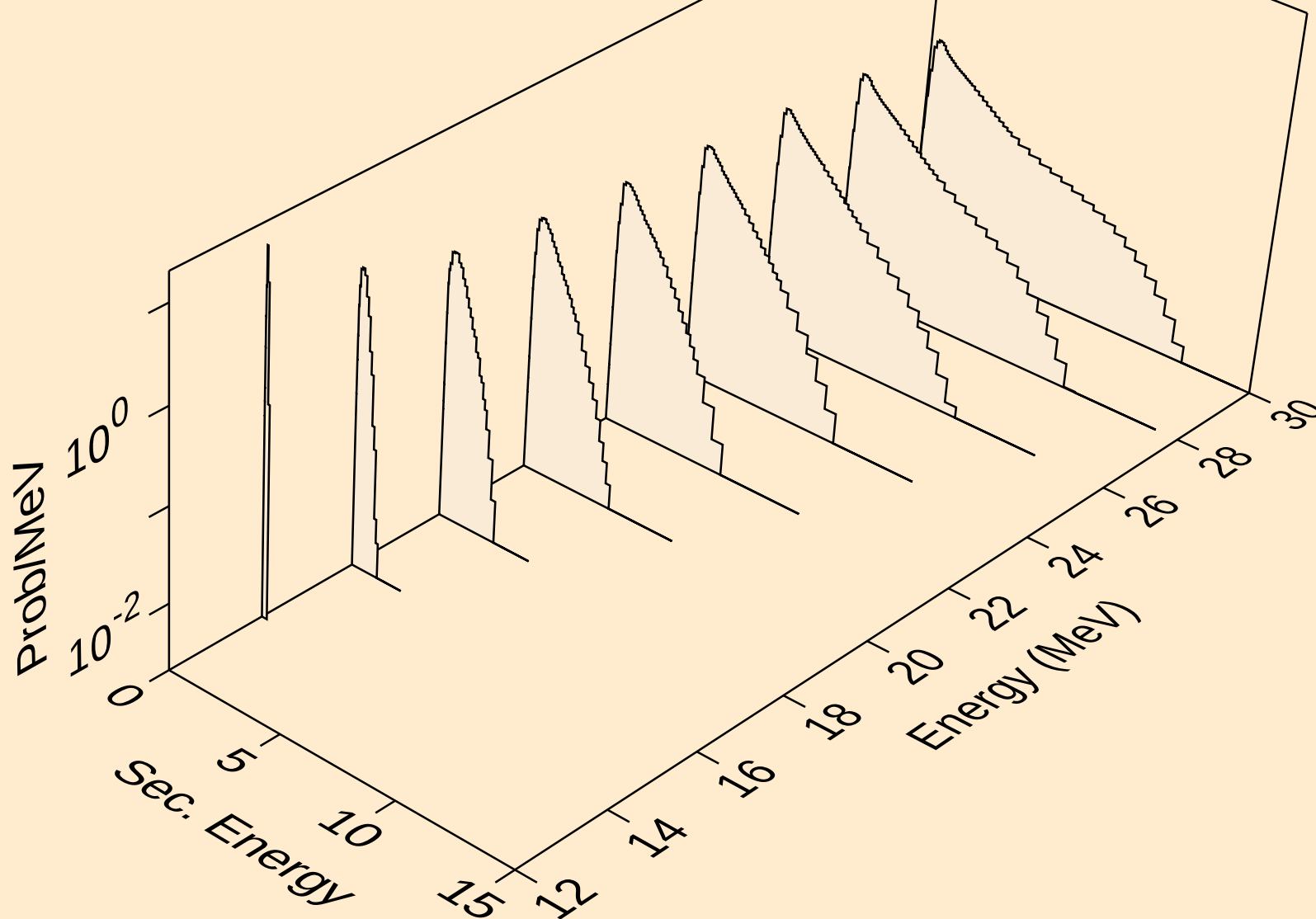
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



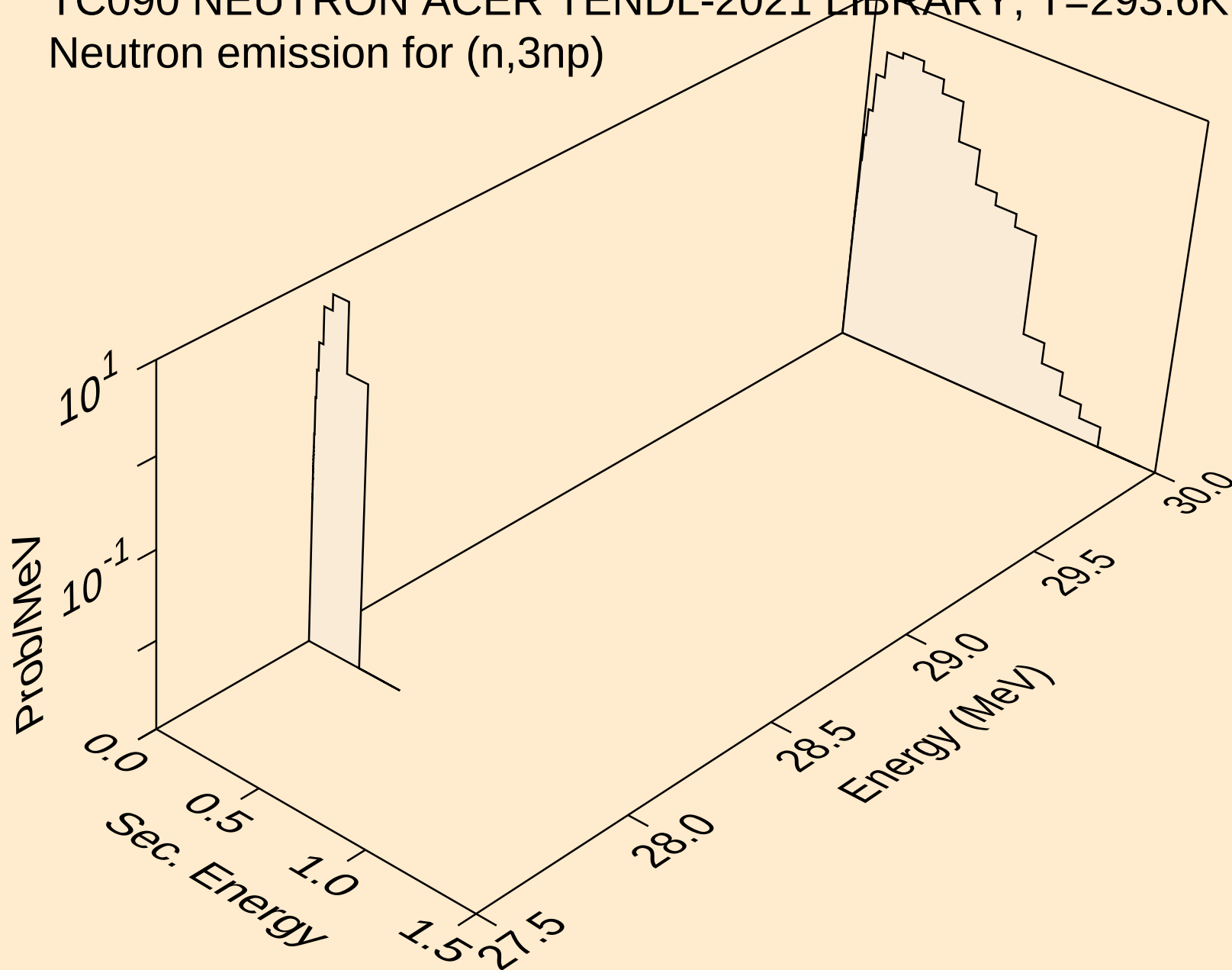
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



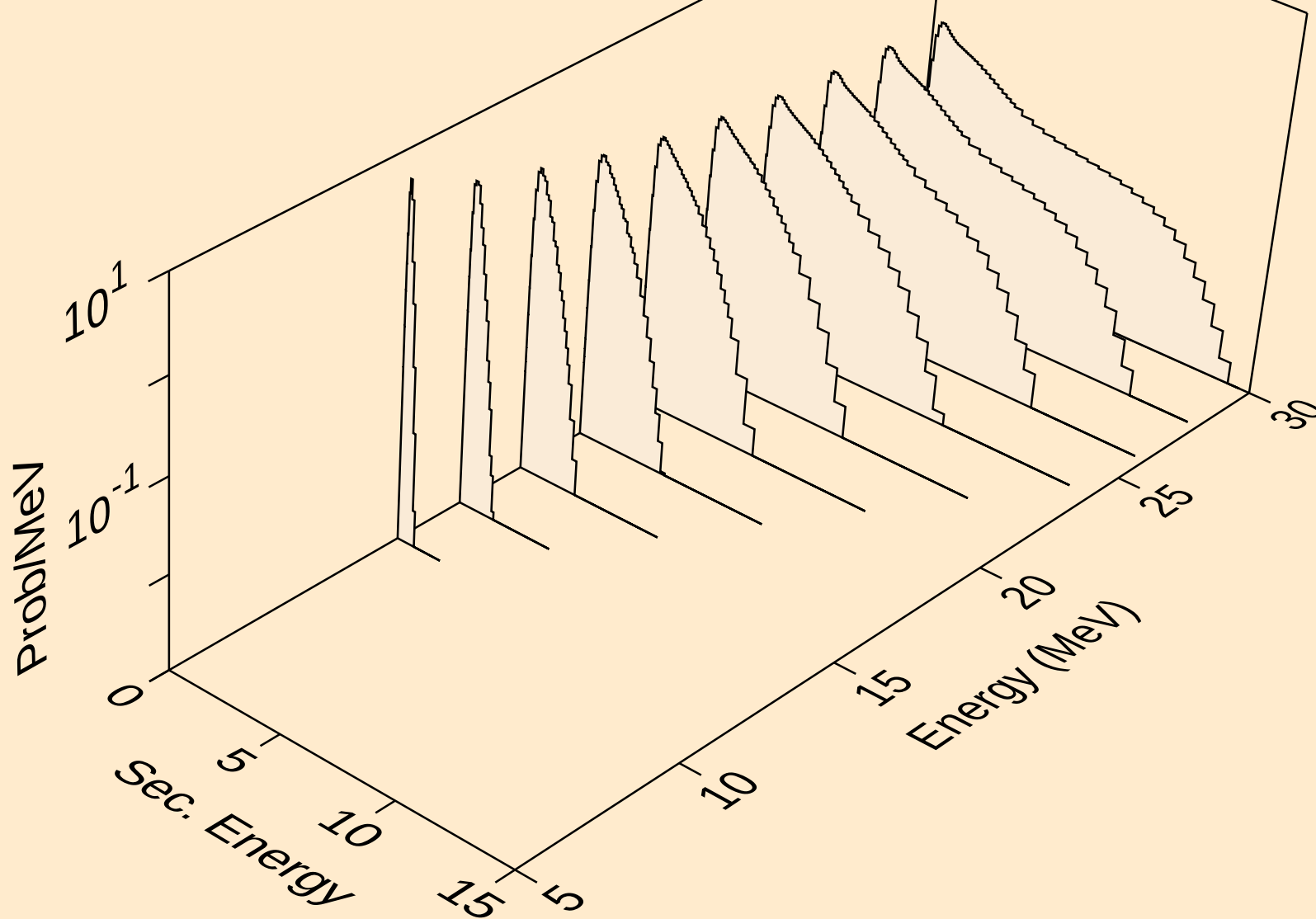
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



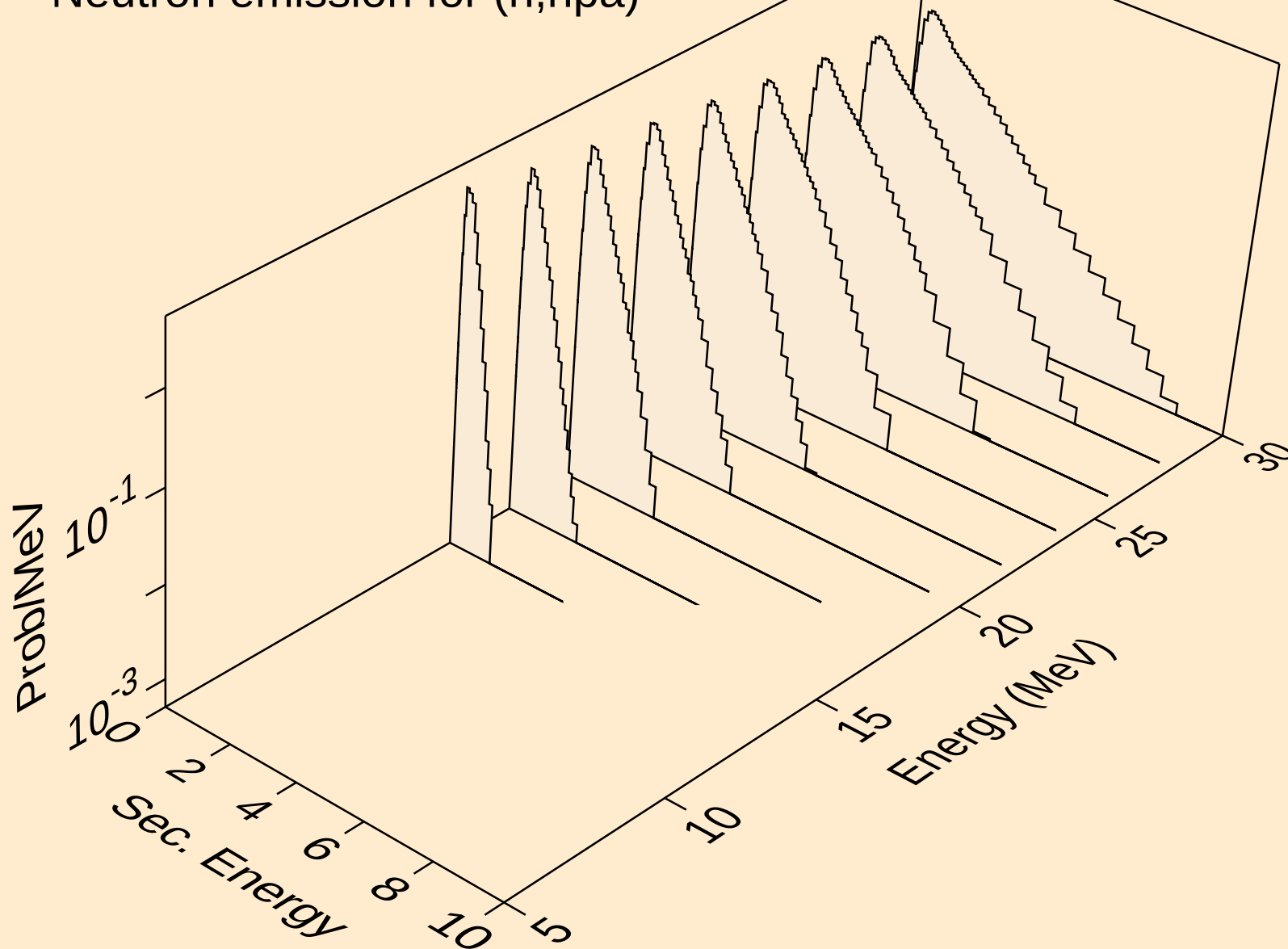
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



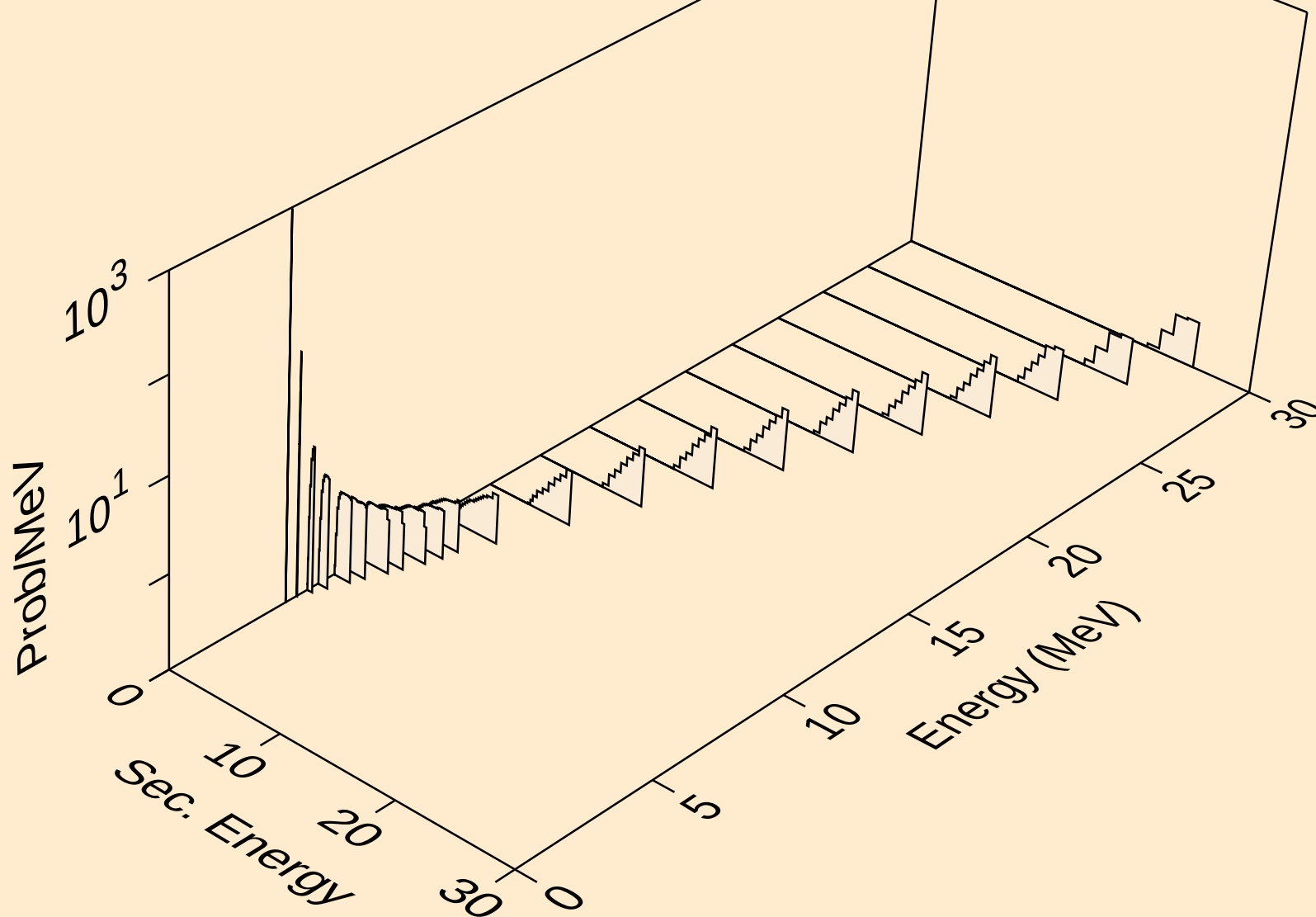
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Neutron emission for (n,2np)



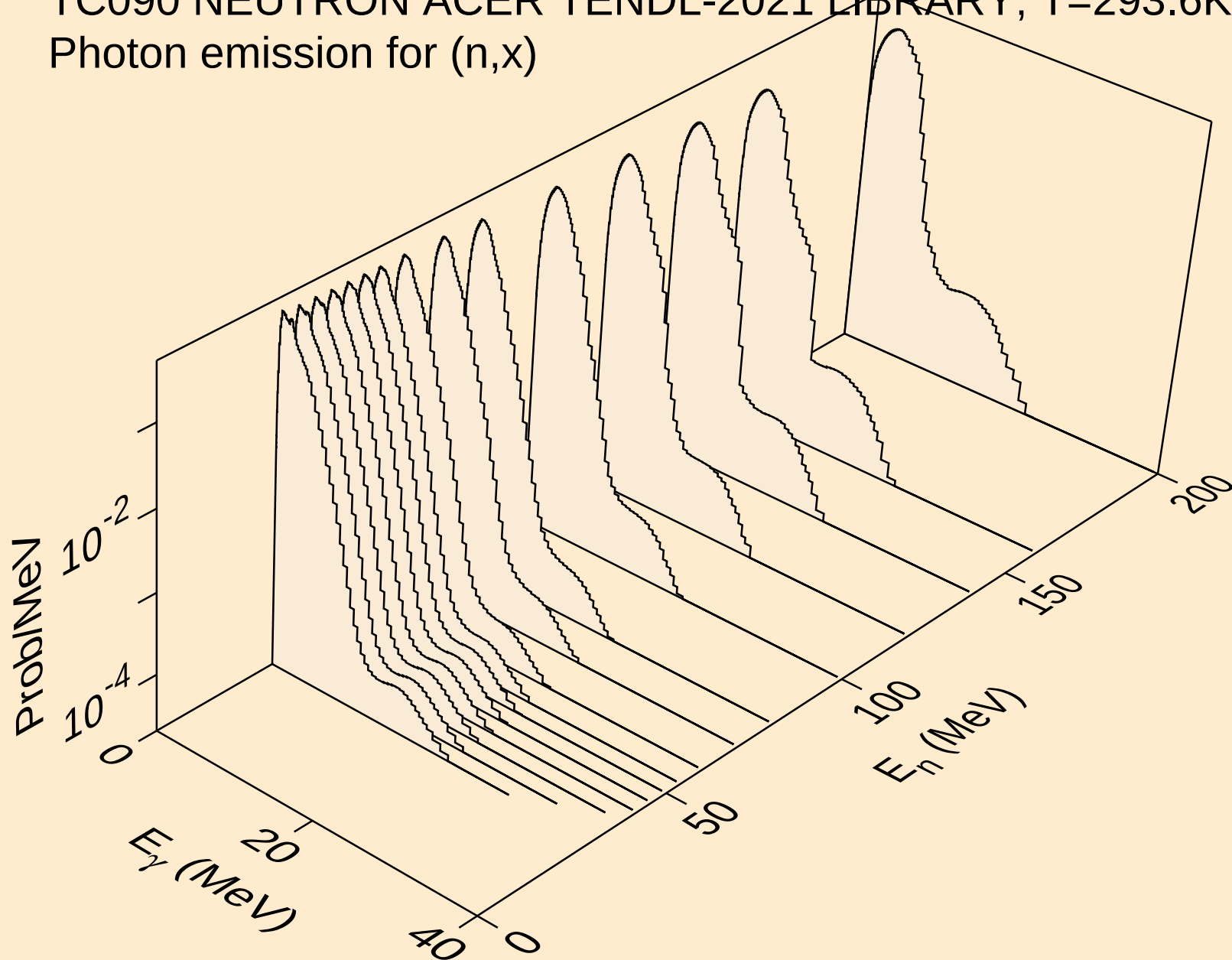
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,npa)



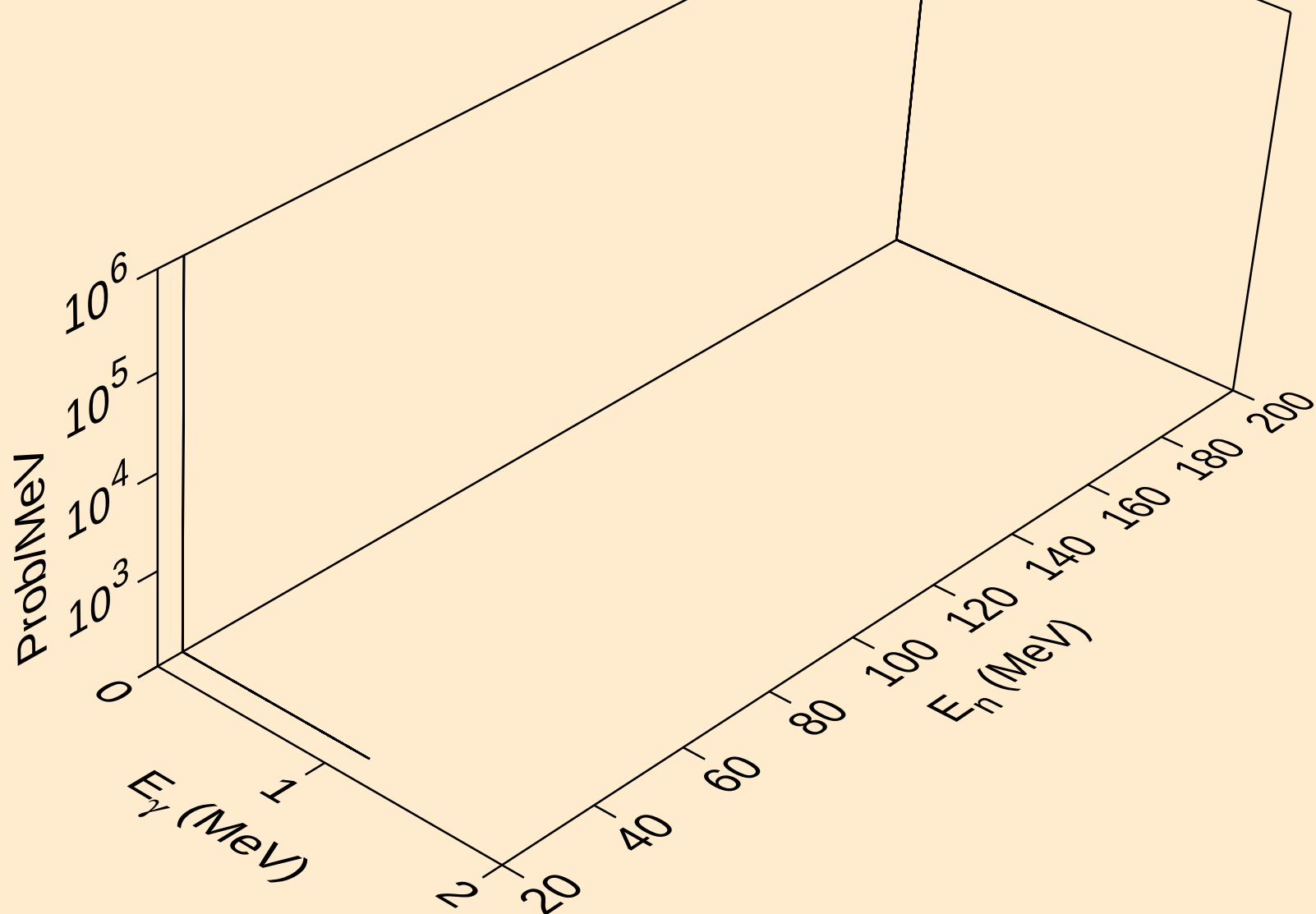
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



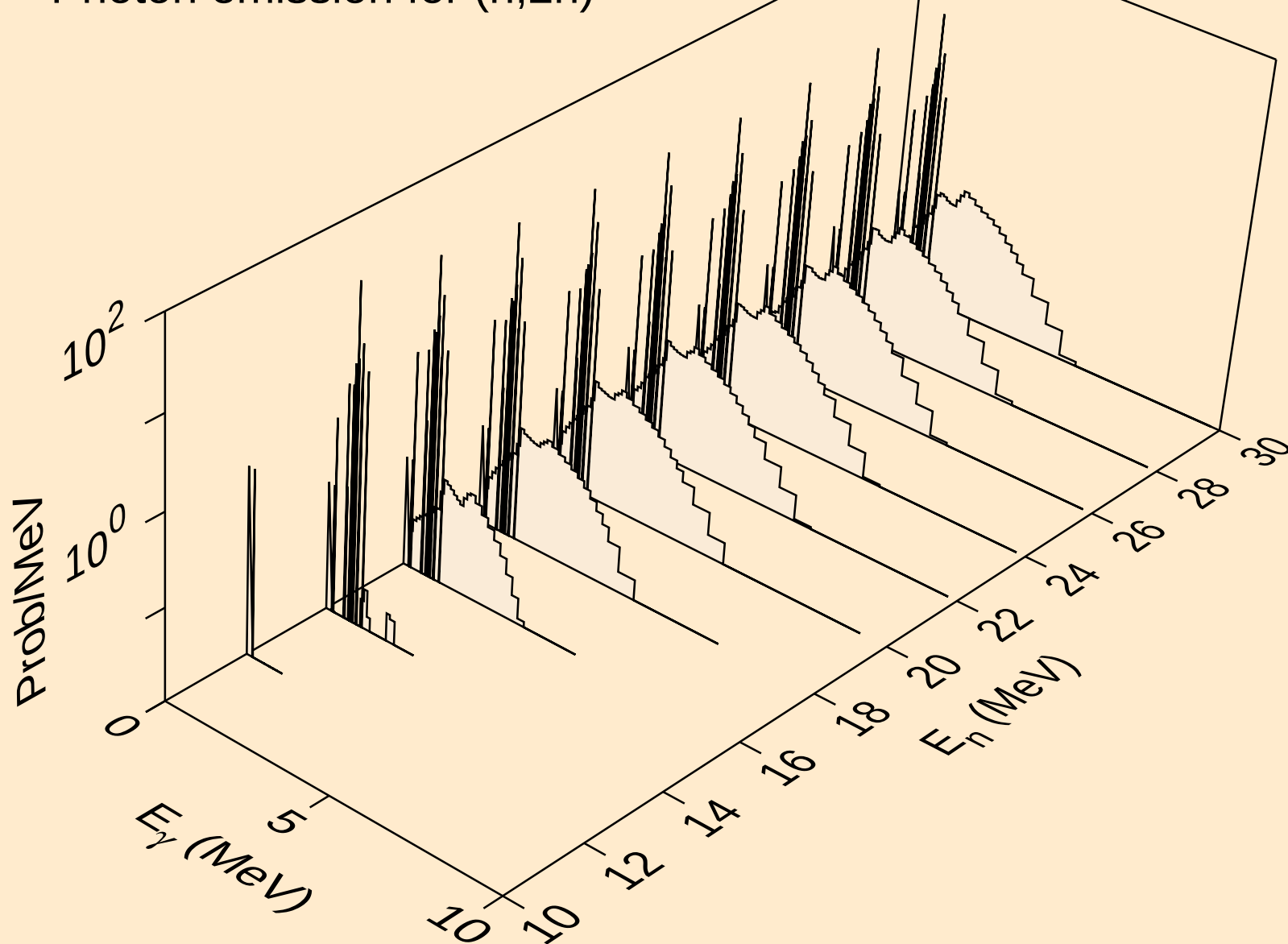
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



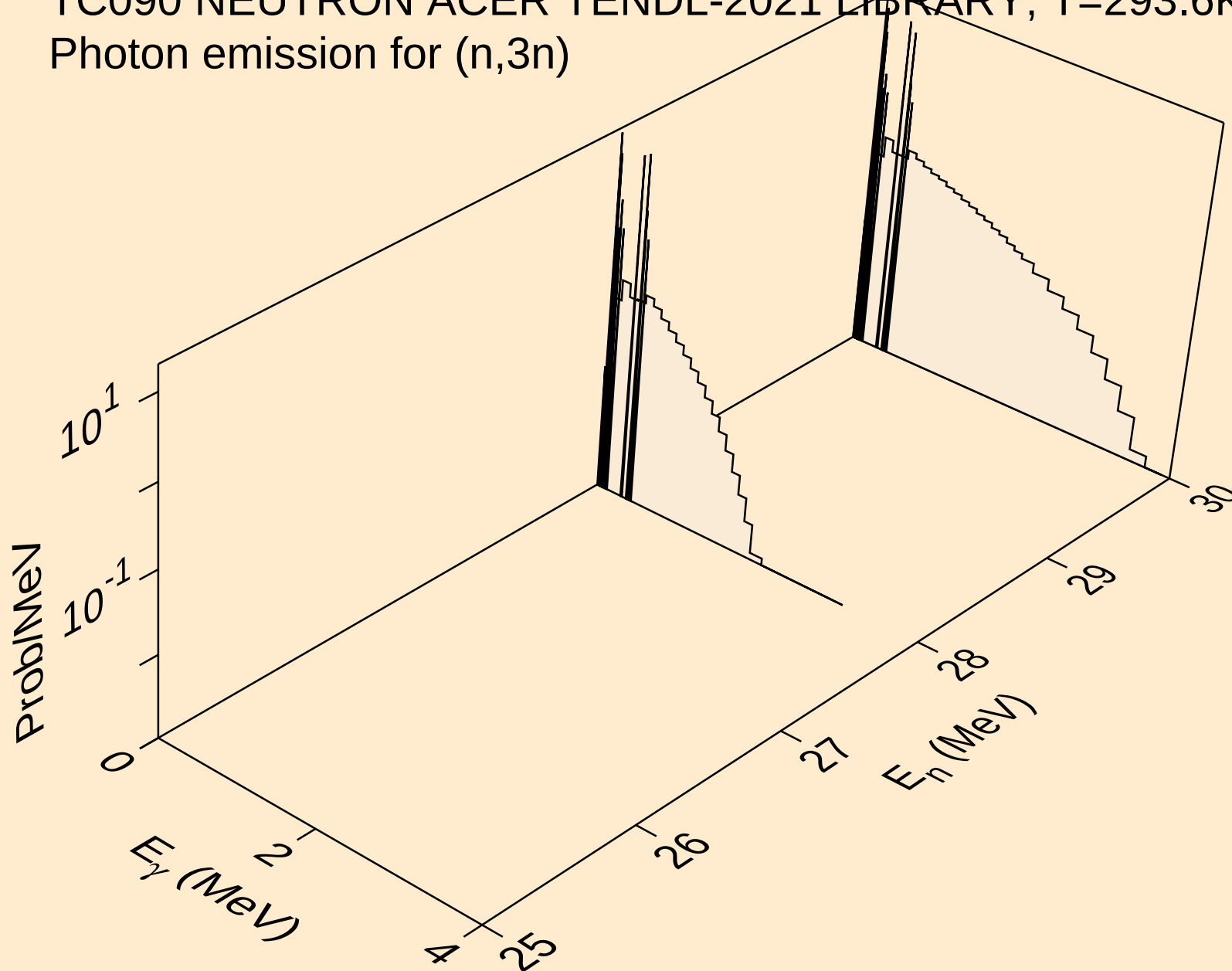
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



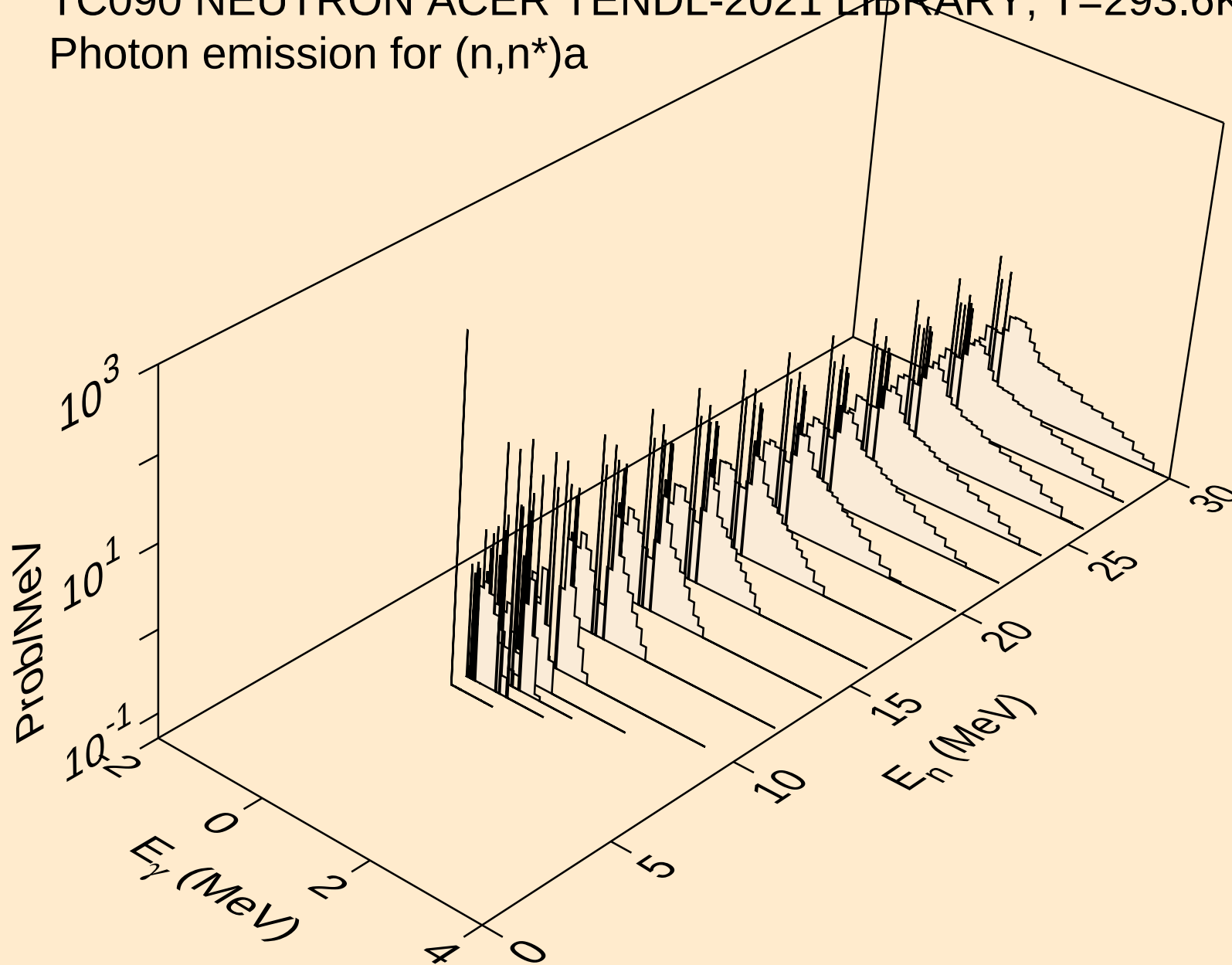
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Photon emission for (n,2n)



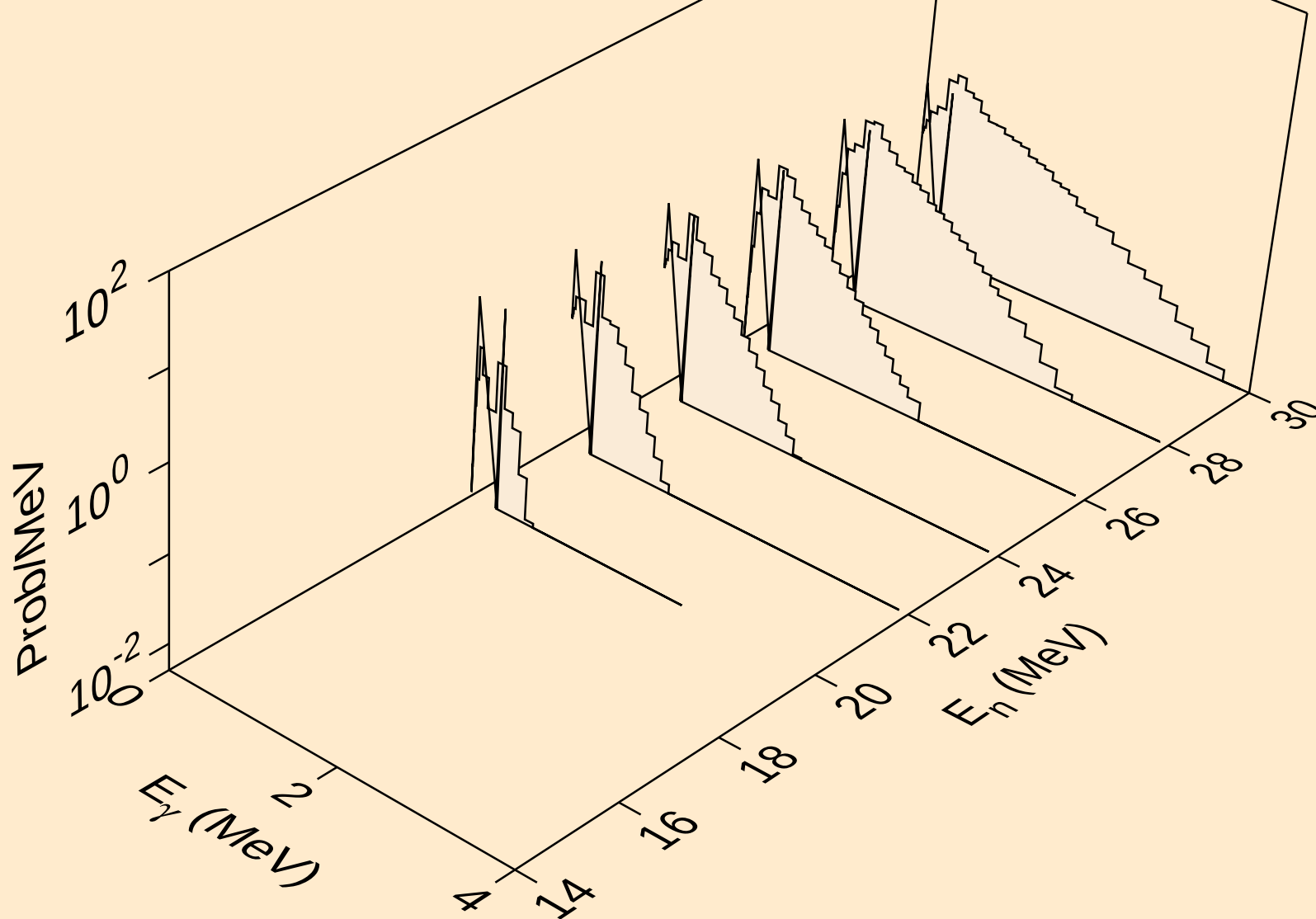
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Photon emission for (n,3n)



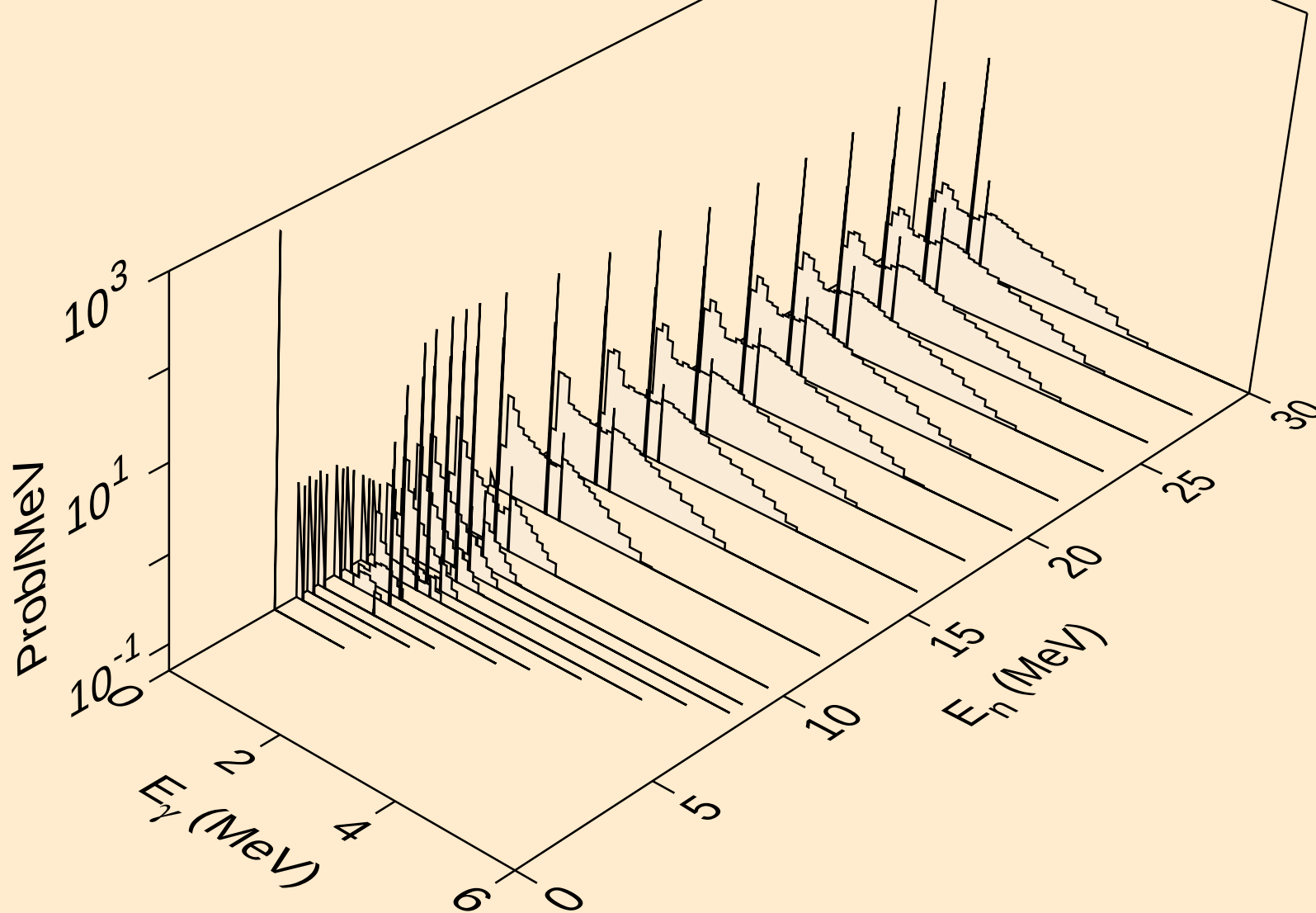
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Photon emission for (n,n*)a



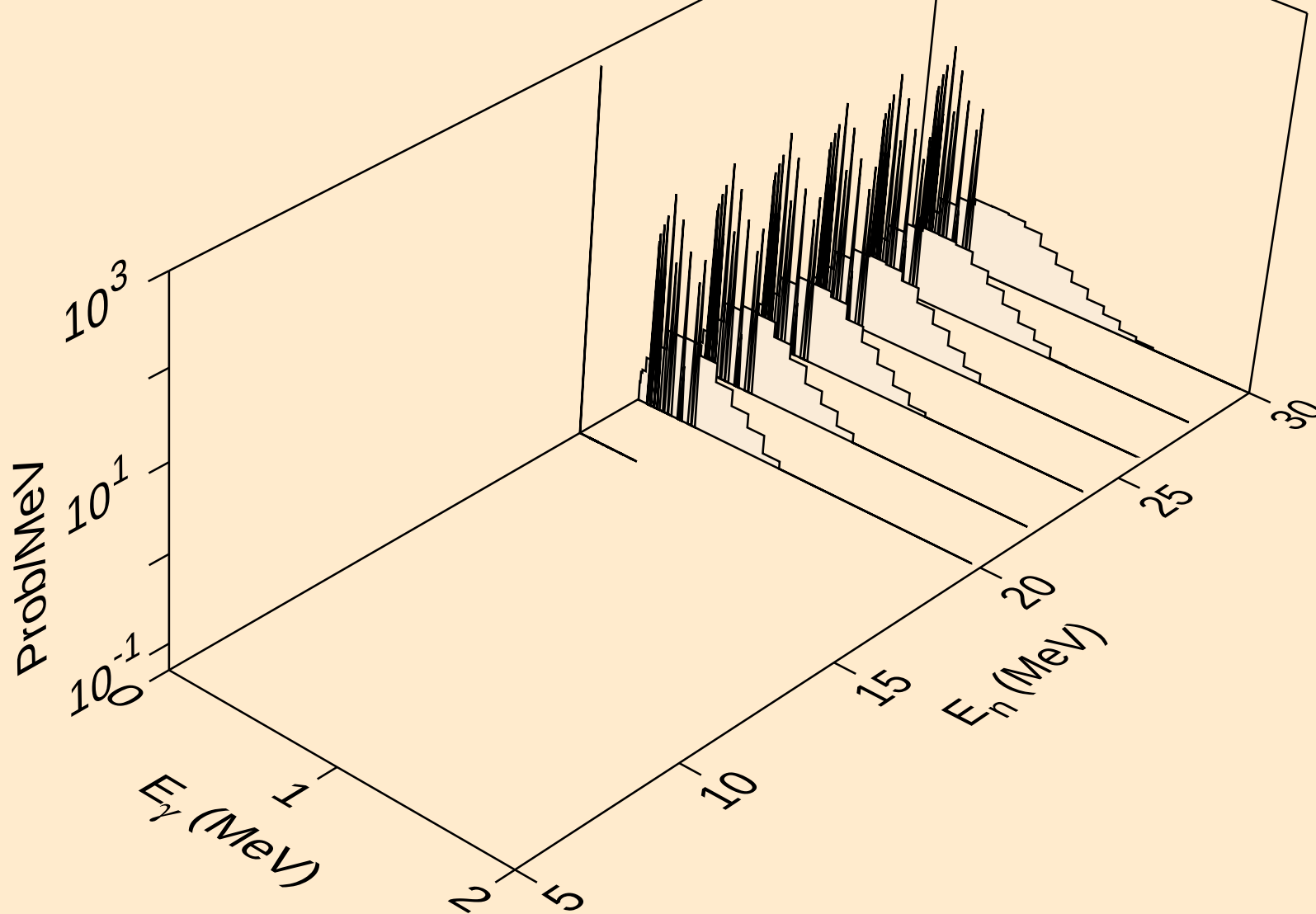
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n) α



TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p

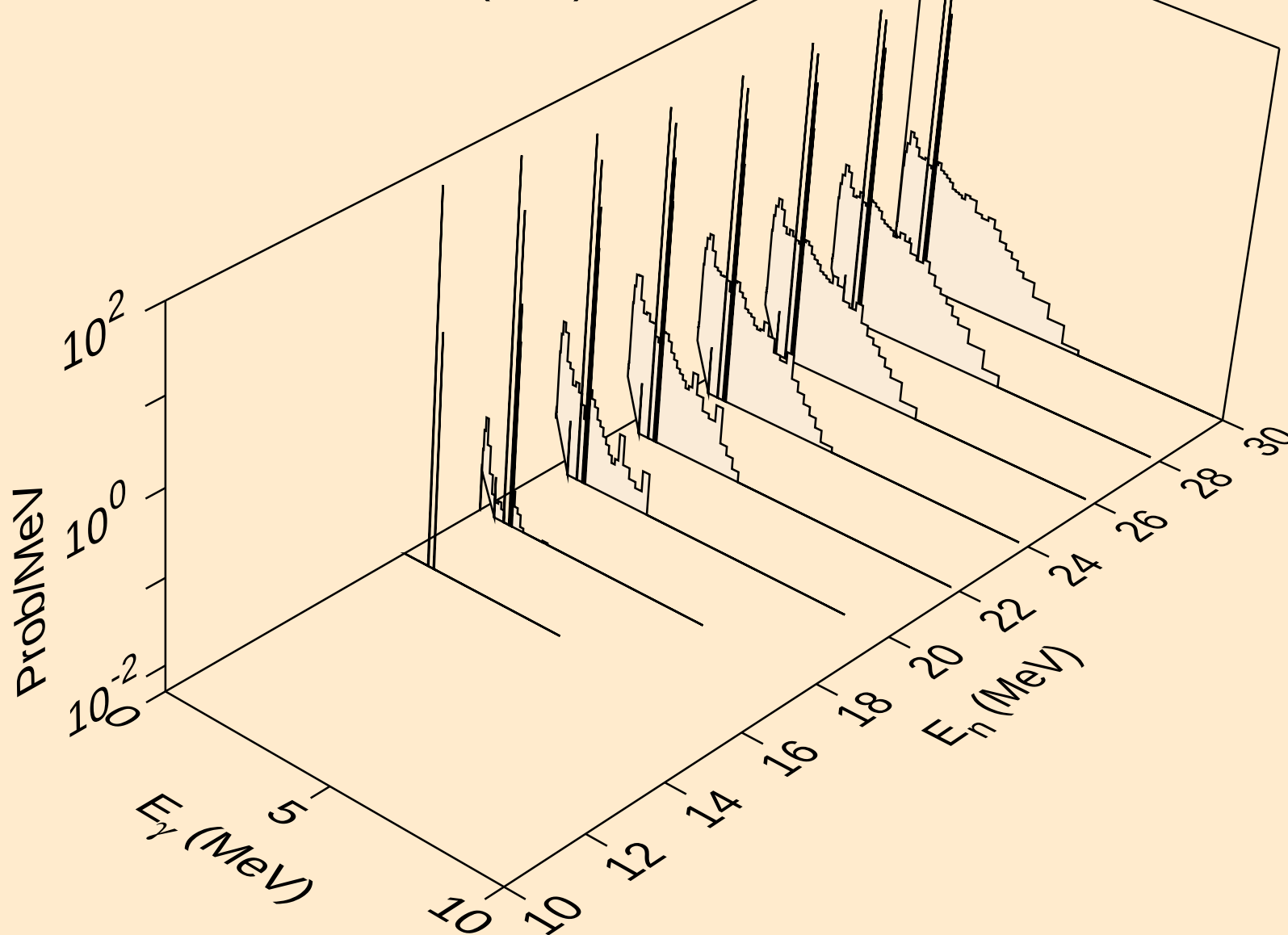


TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



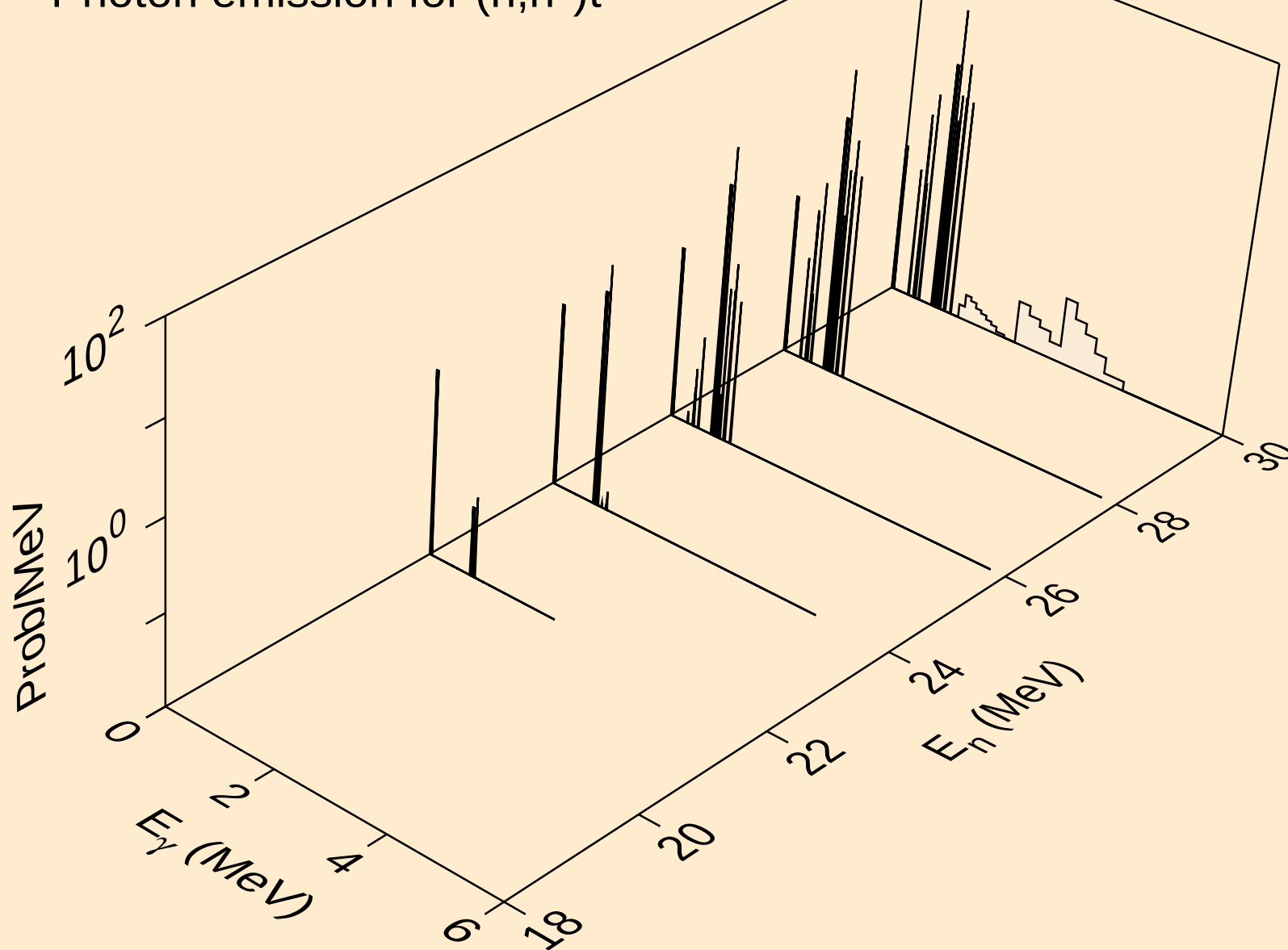
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Photon emission for (n,n*)d

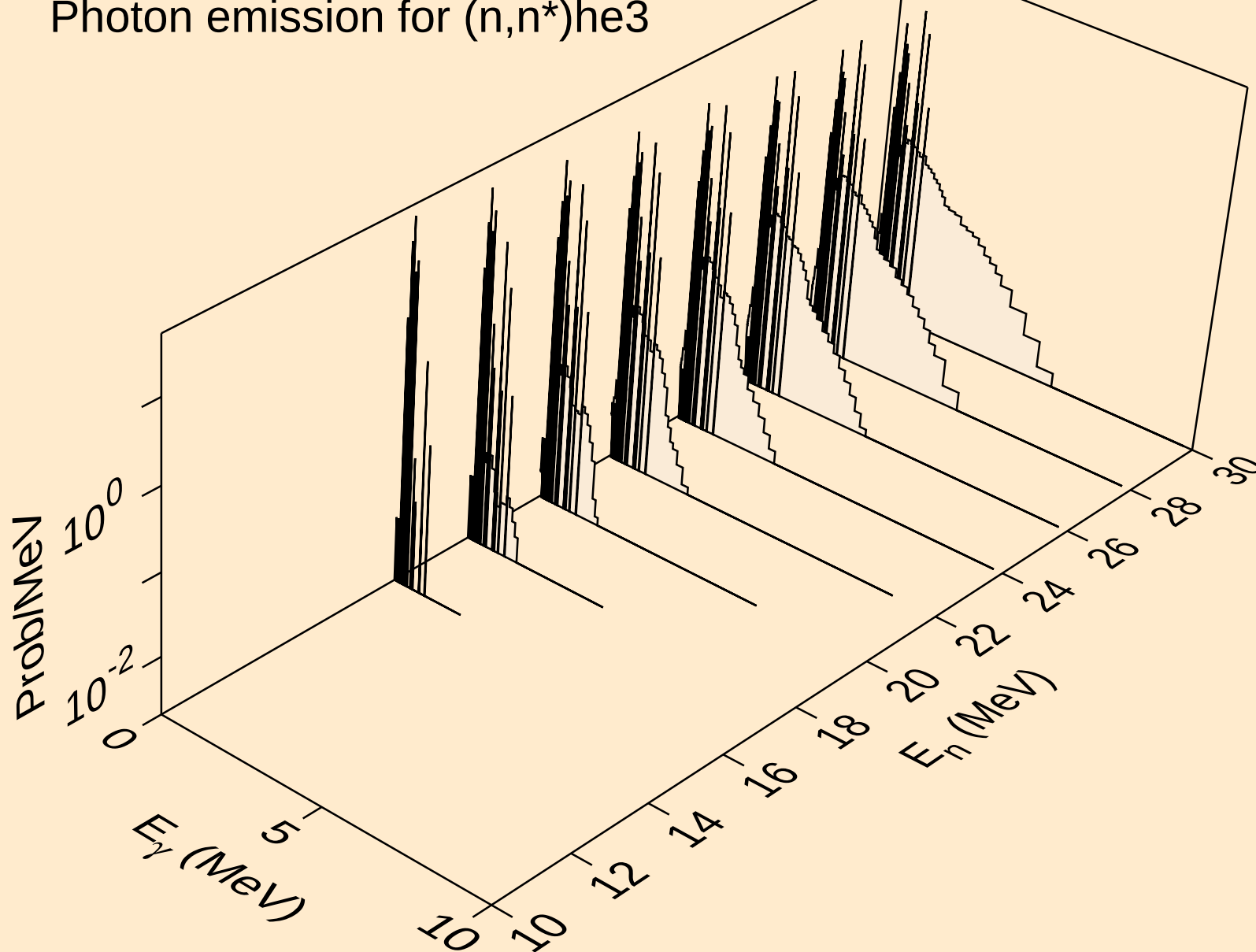


TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

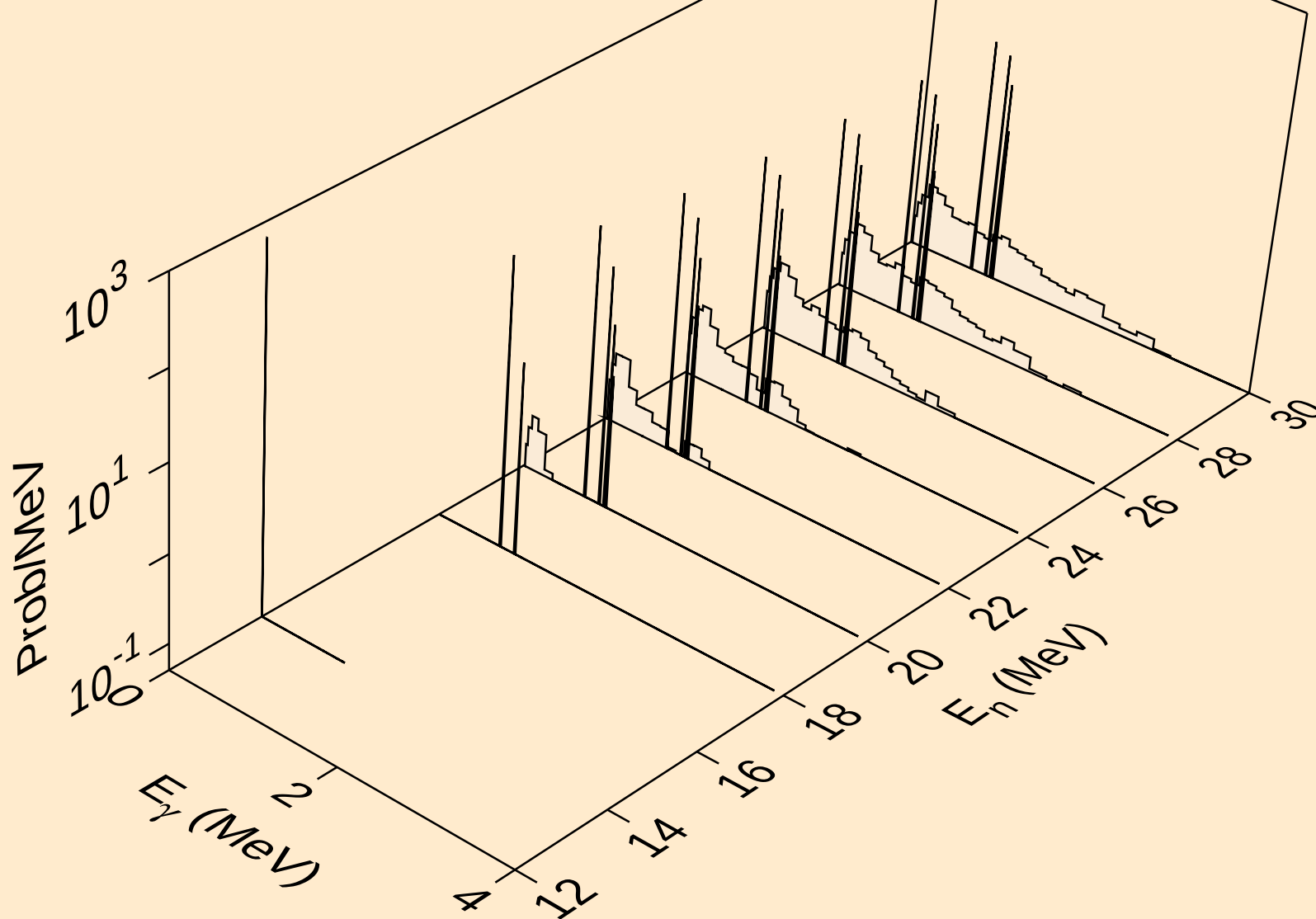
Photon emission for (n,n*)t



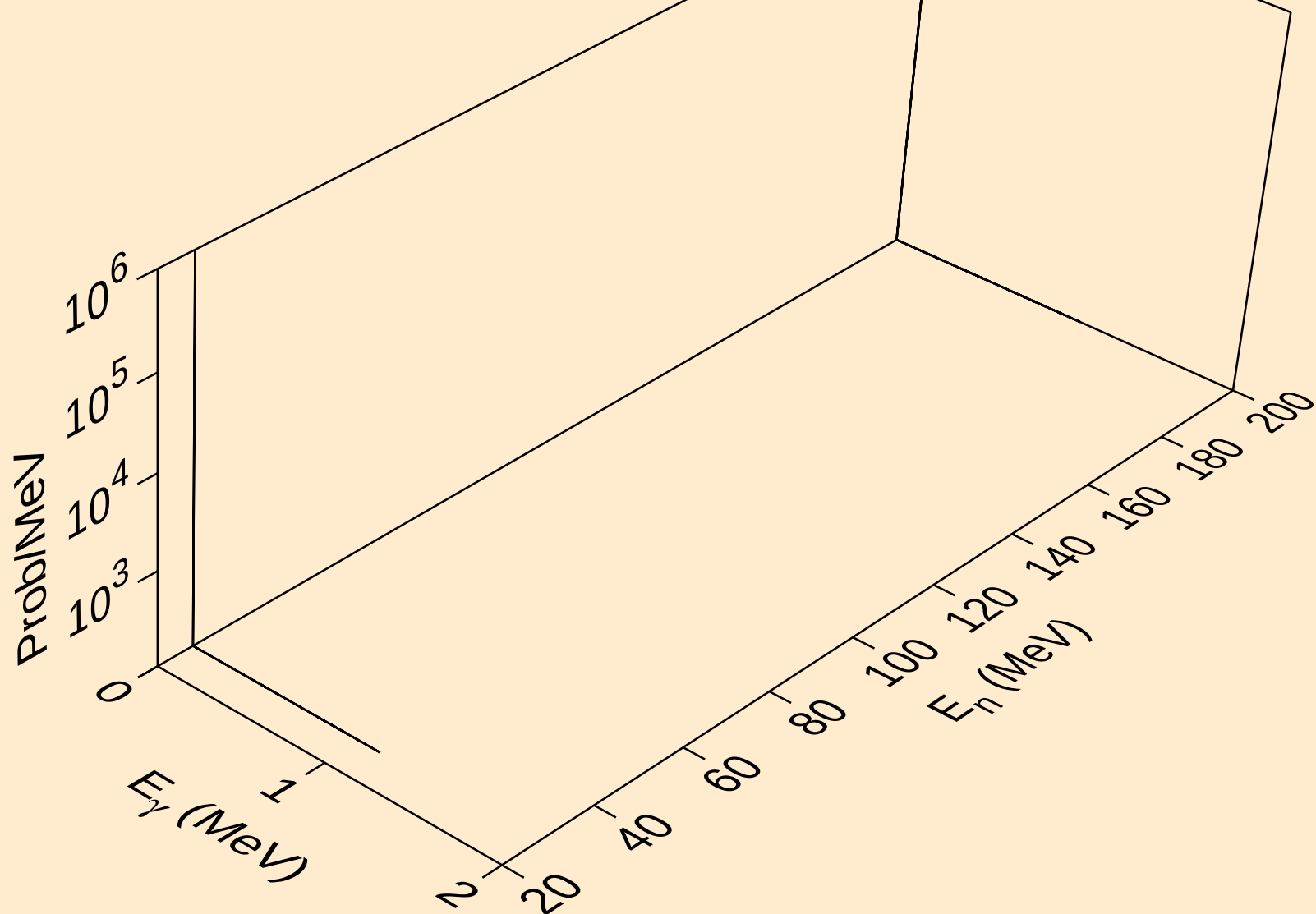
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



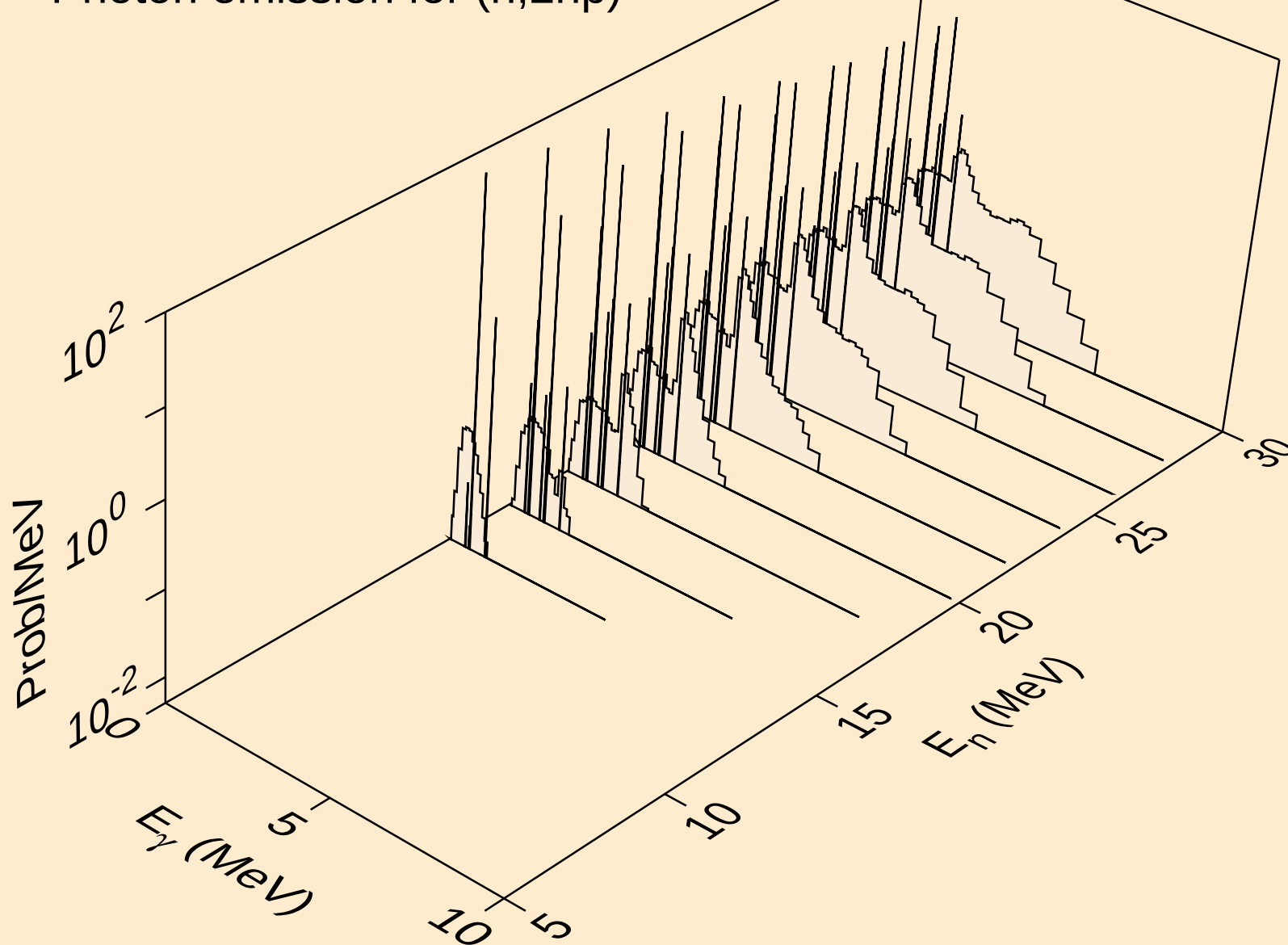
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



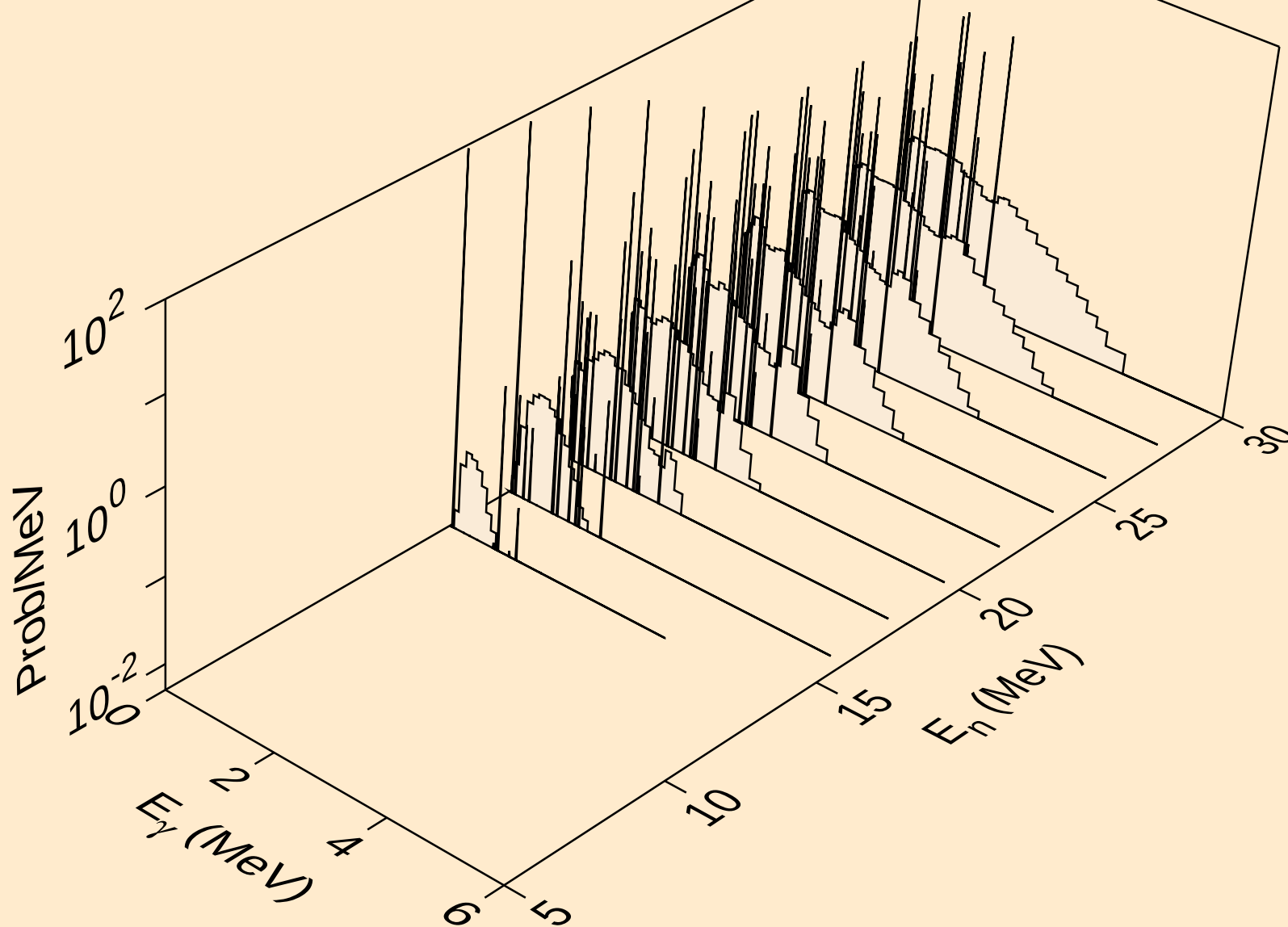
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3np)



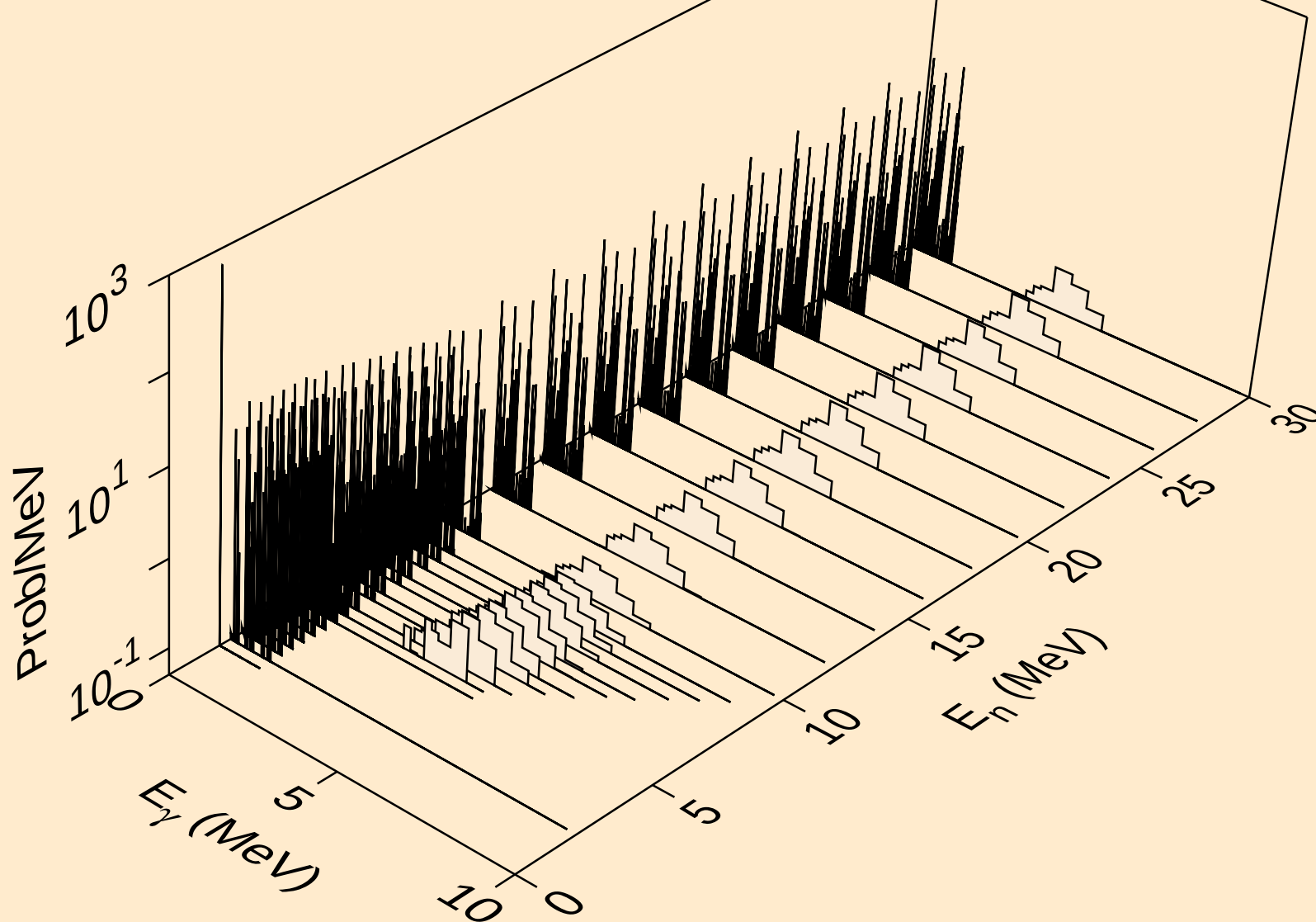
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



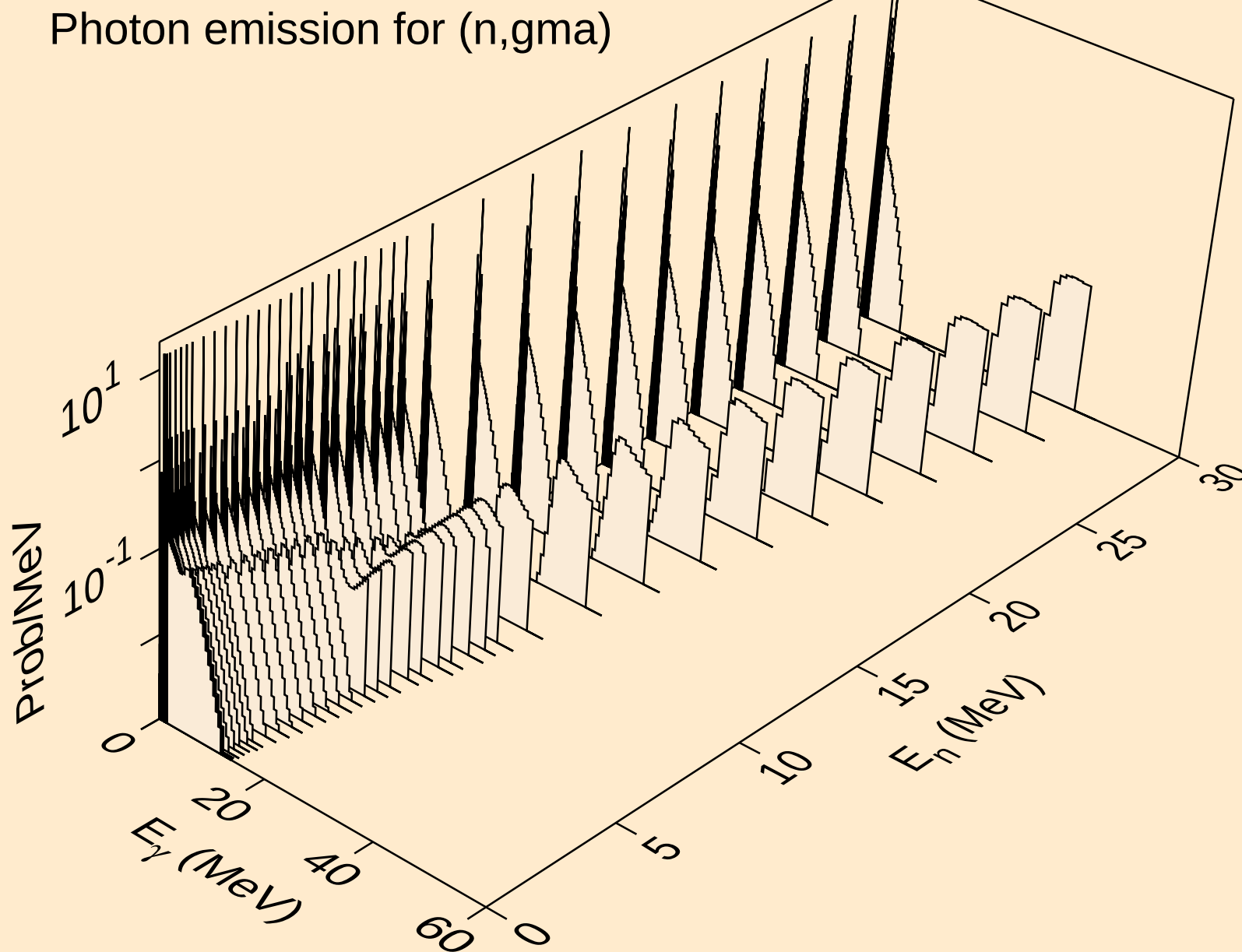
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,npa)



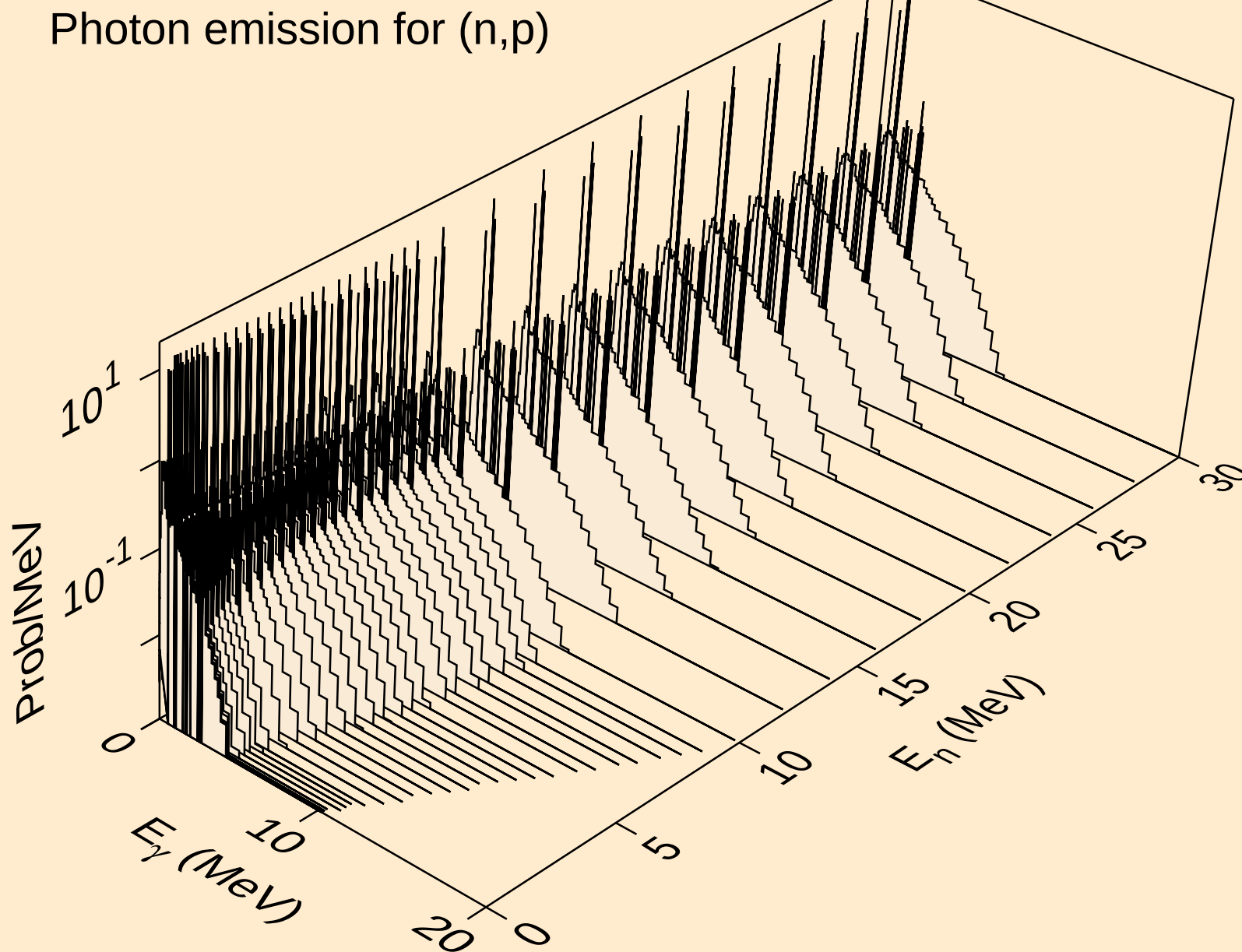
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



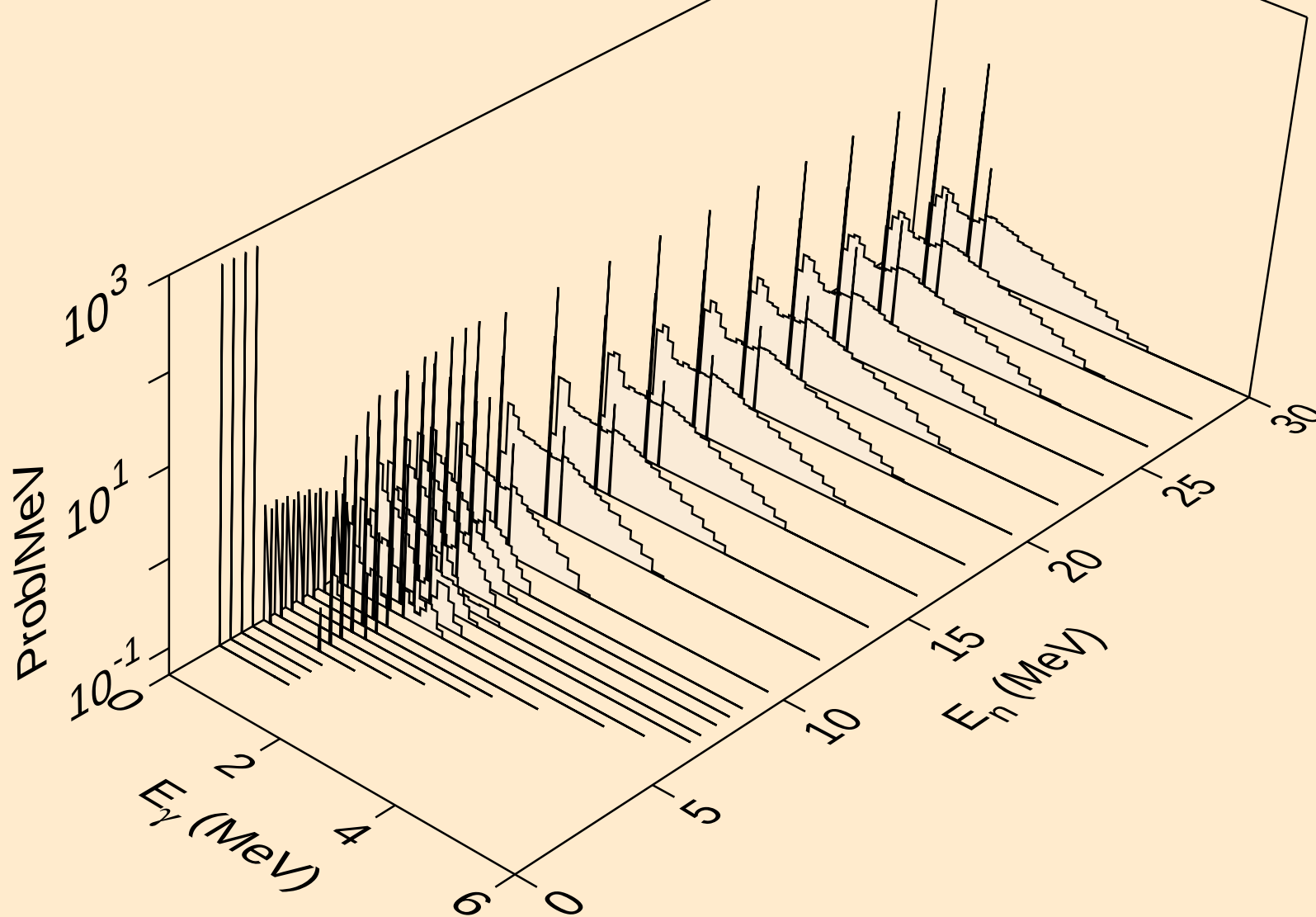
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



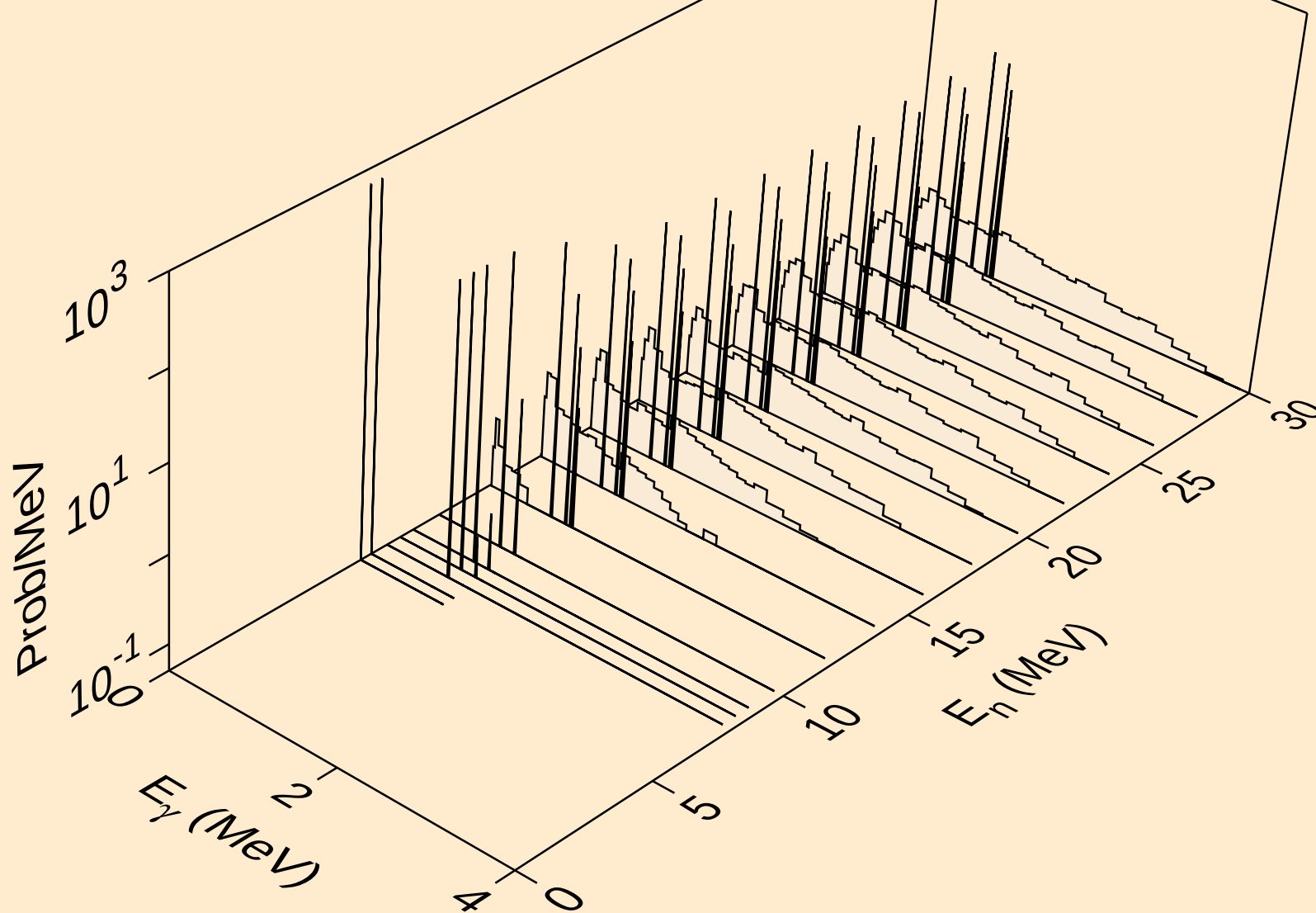
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



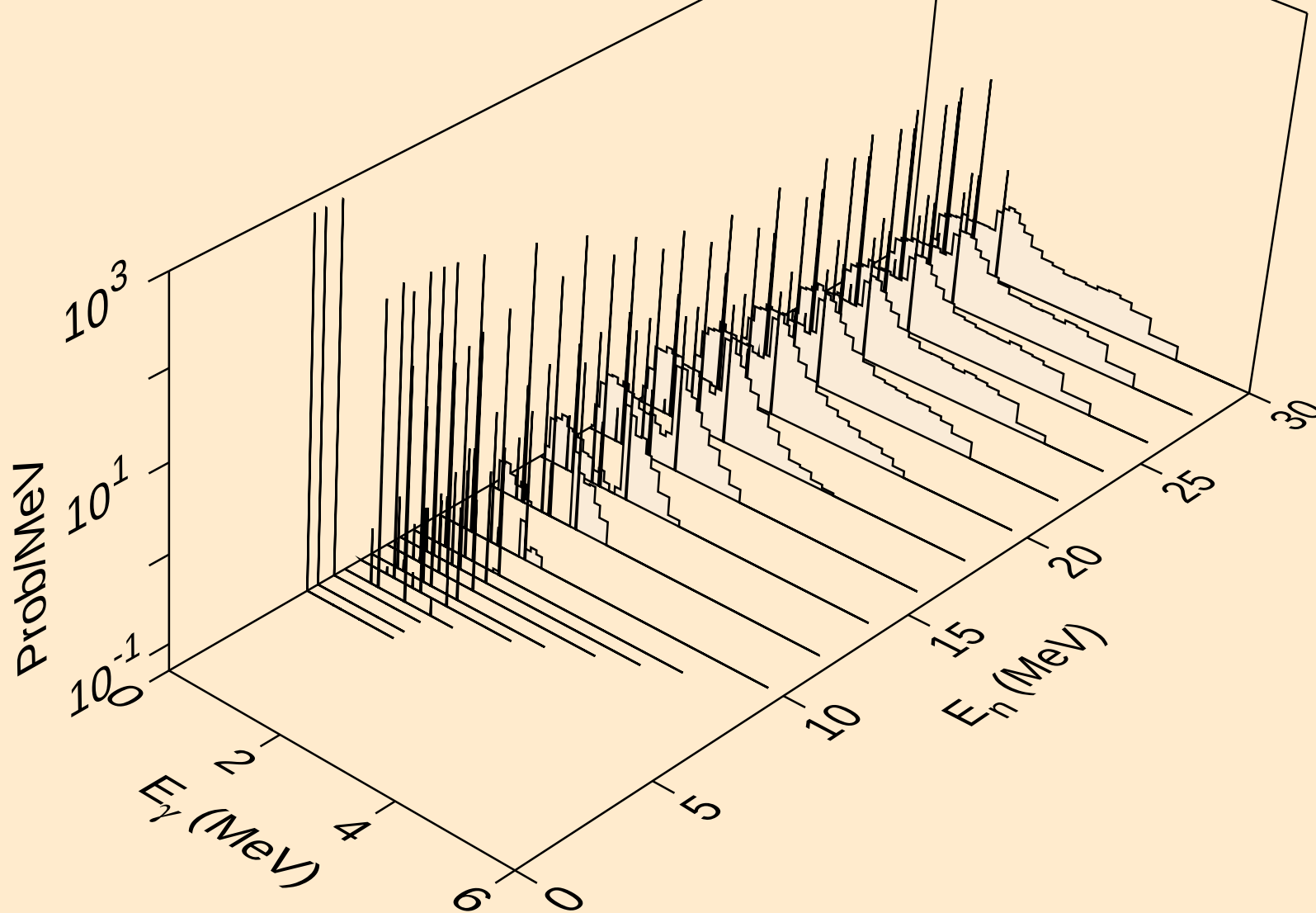
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



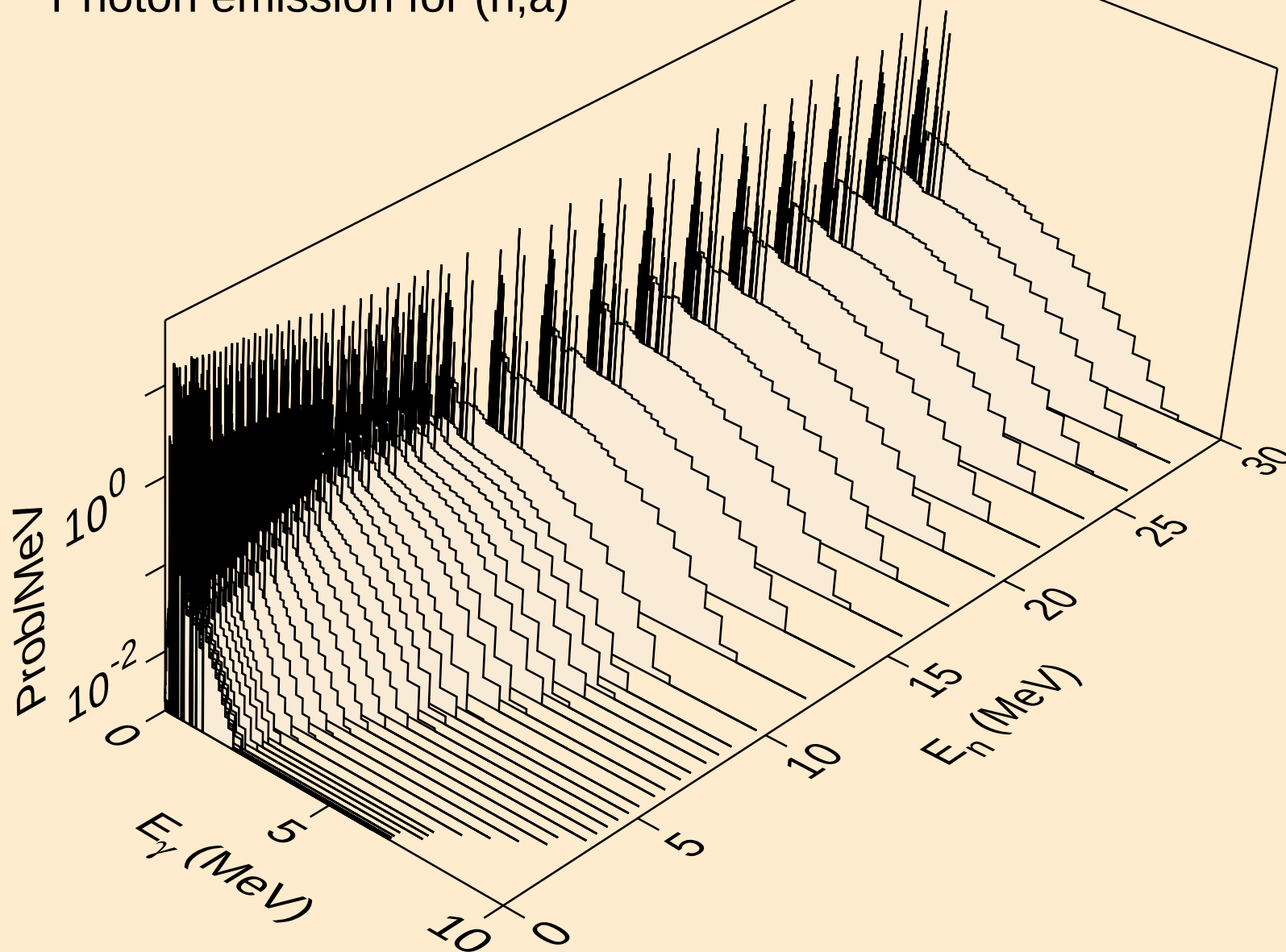
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



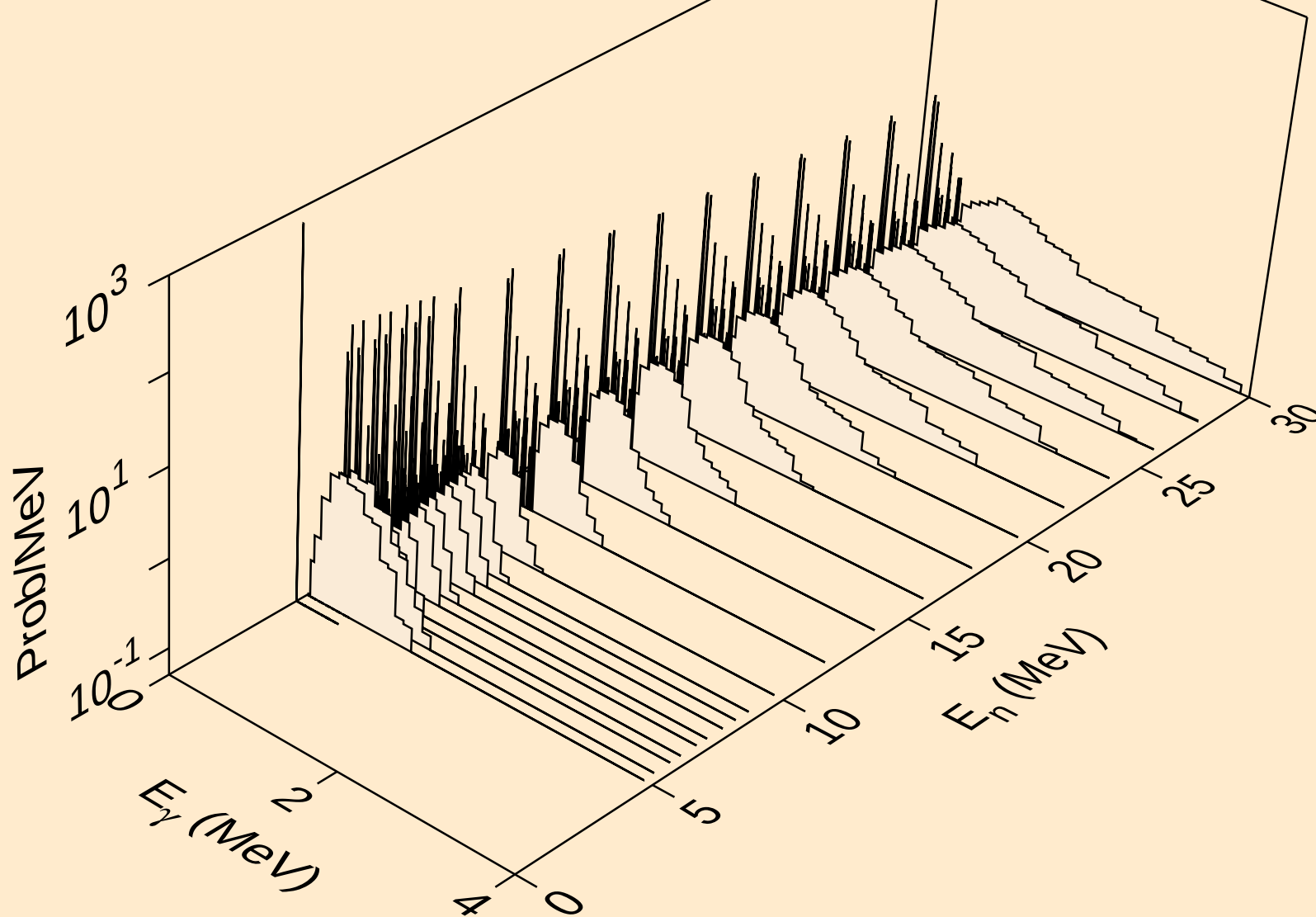
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



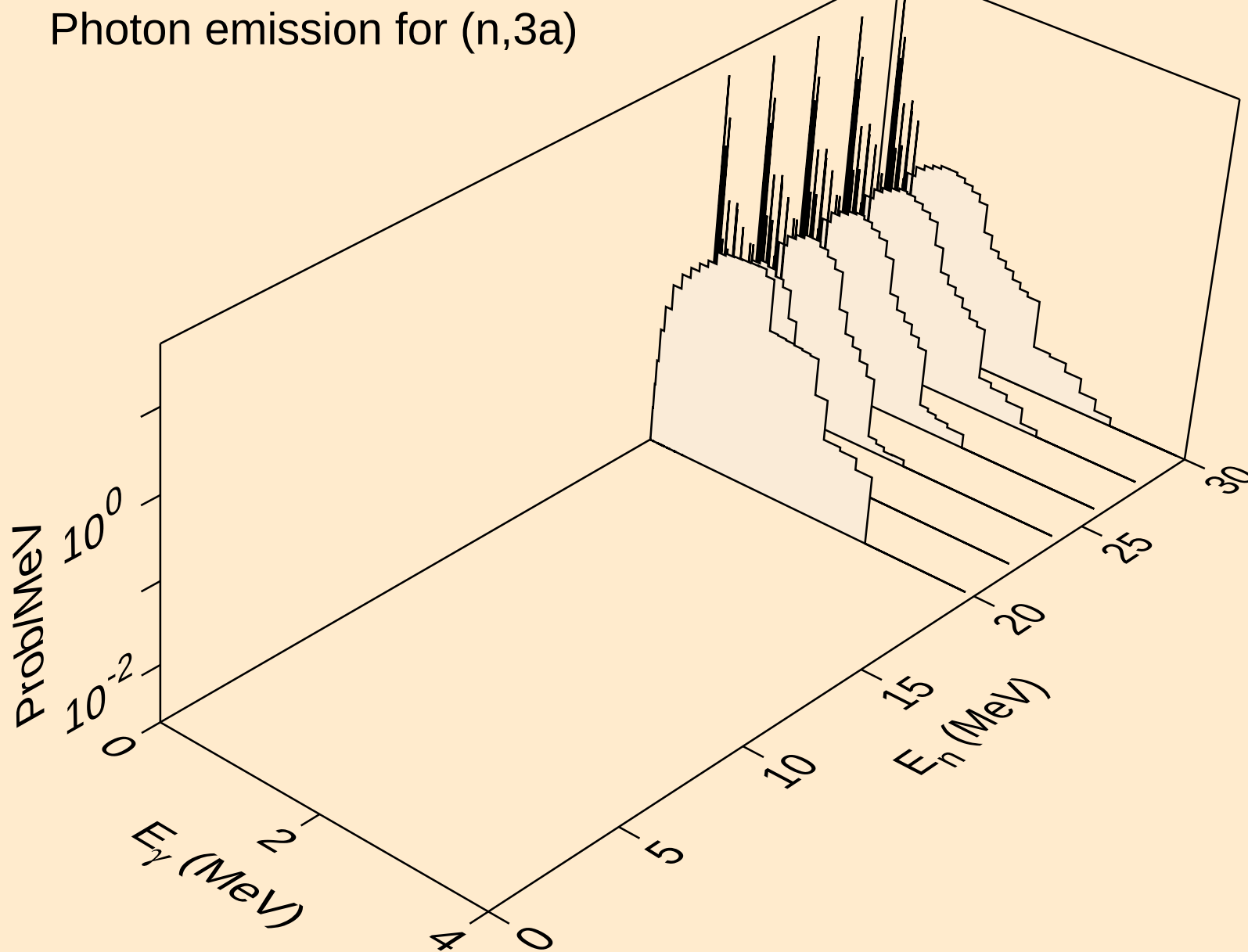
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



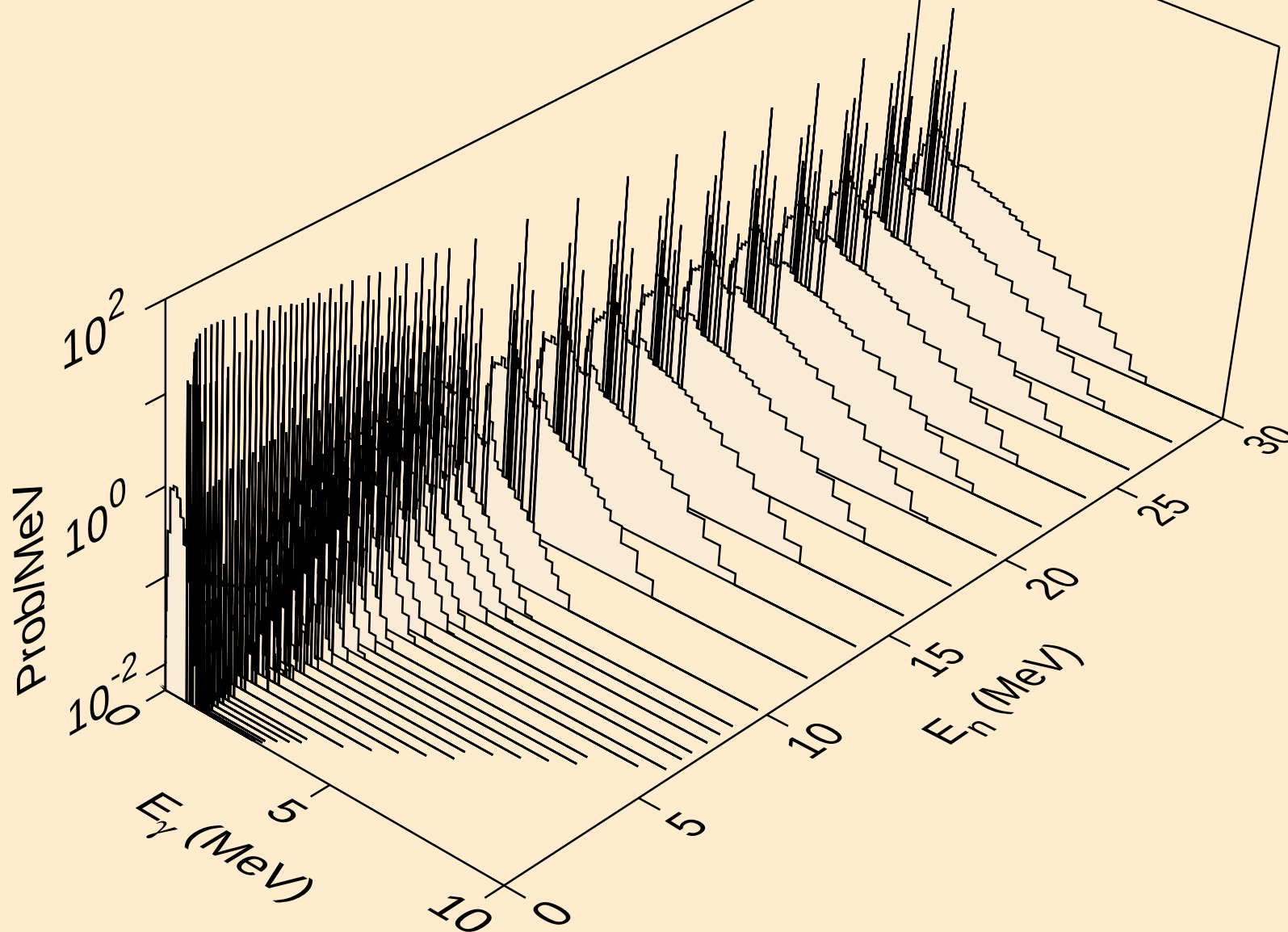
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2a)



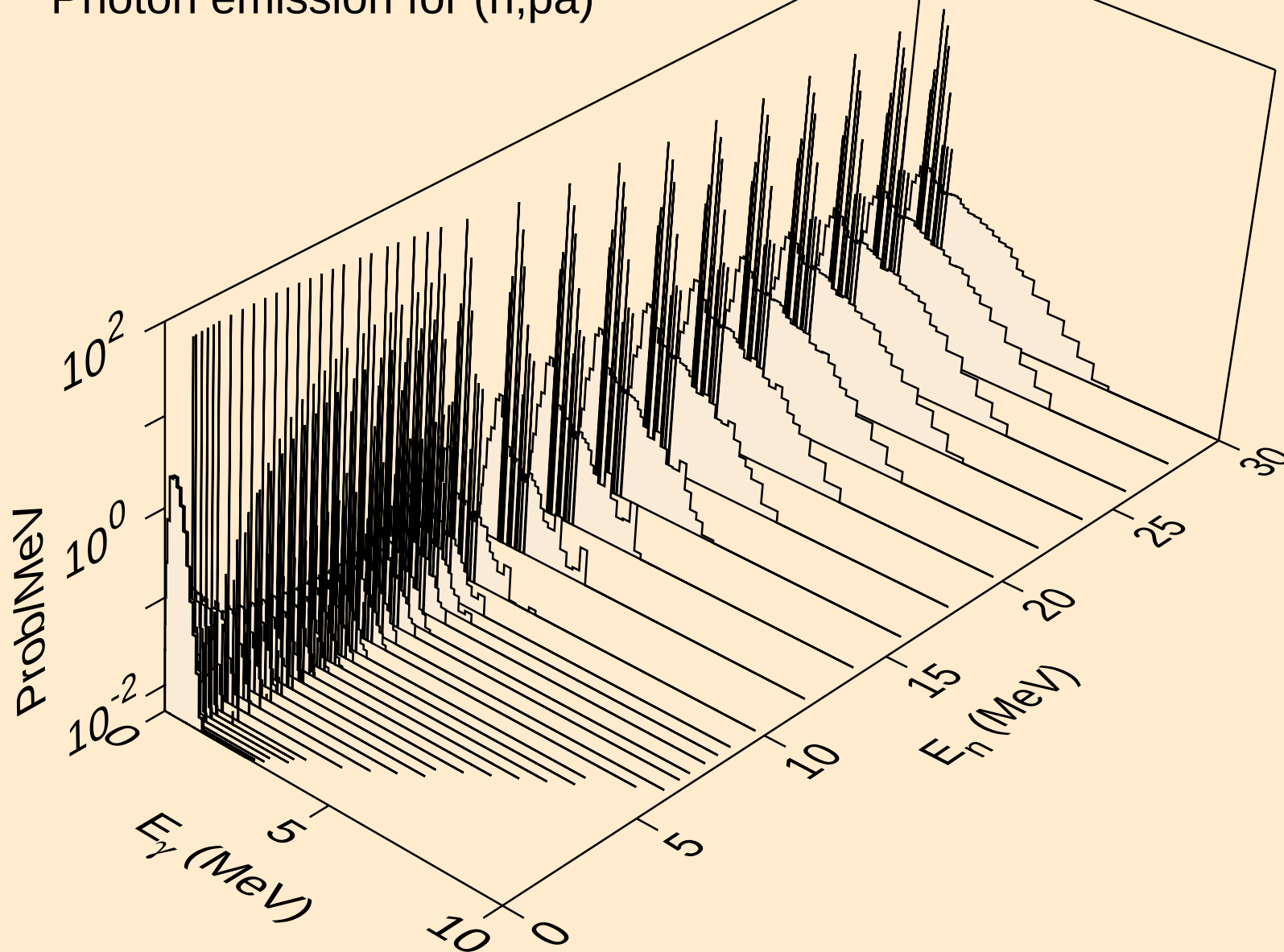
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3a)



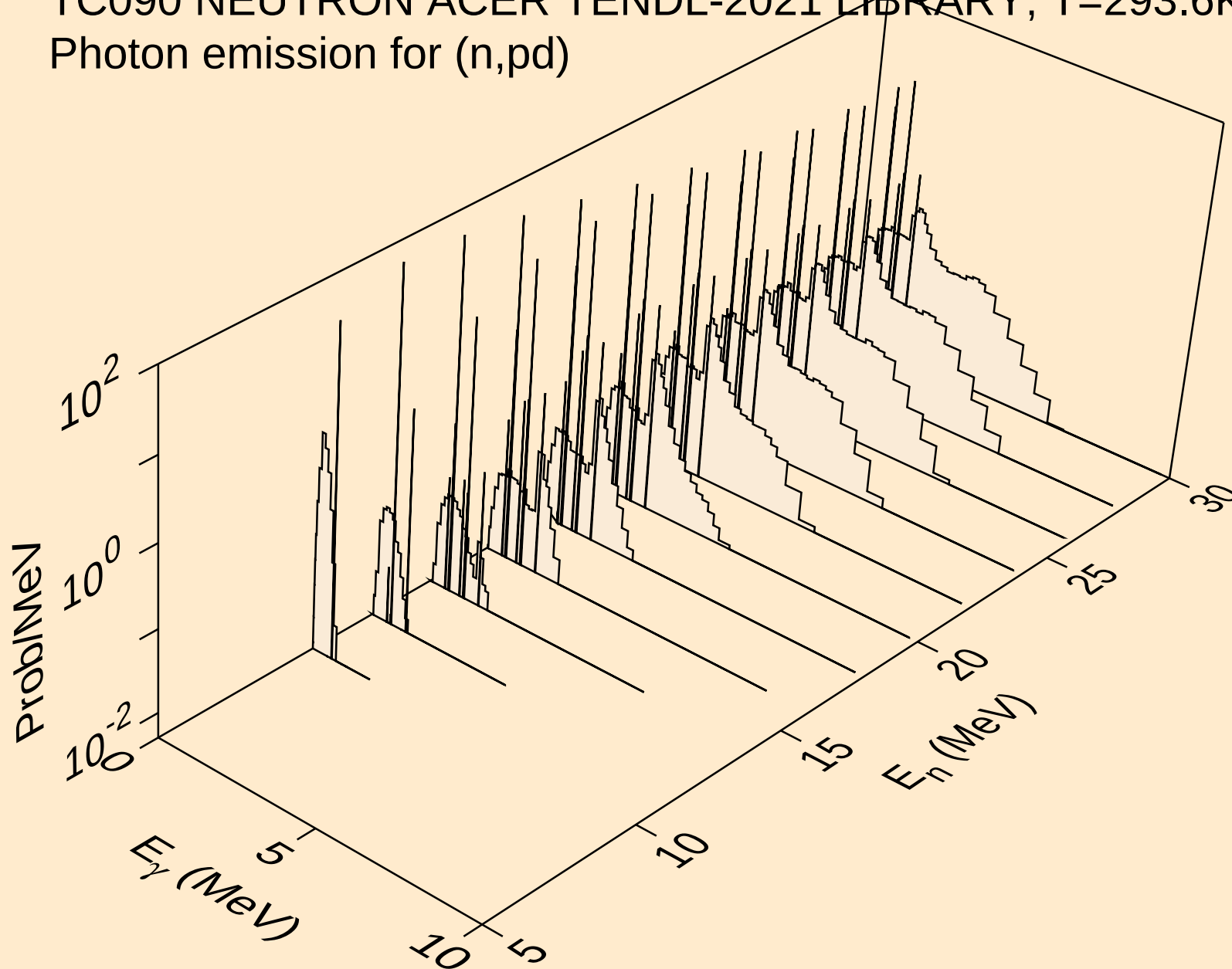
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2p)



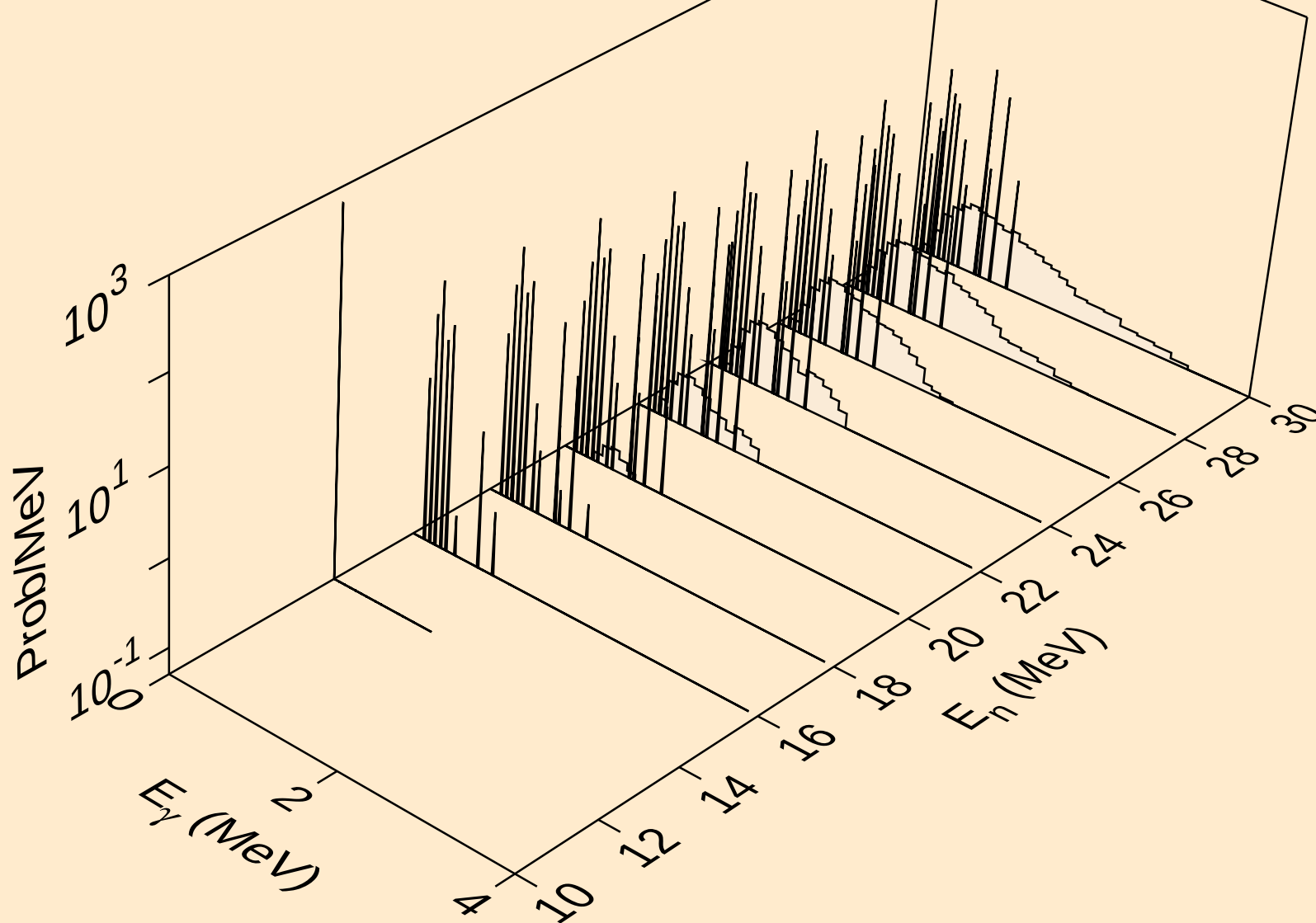
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p α)



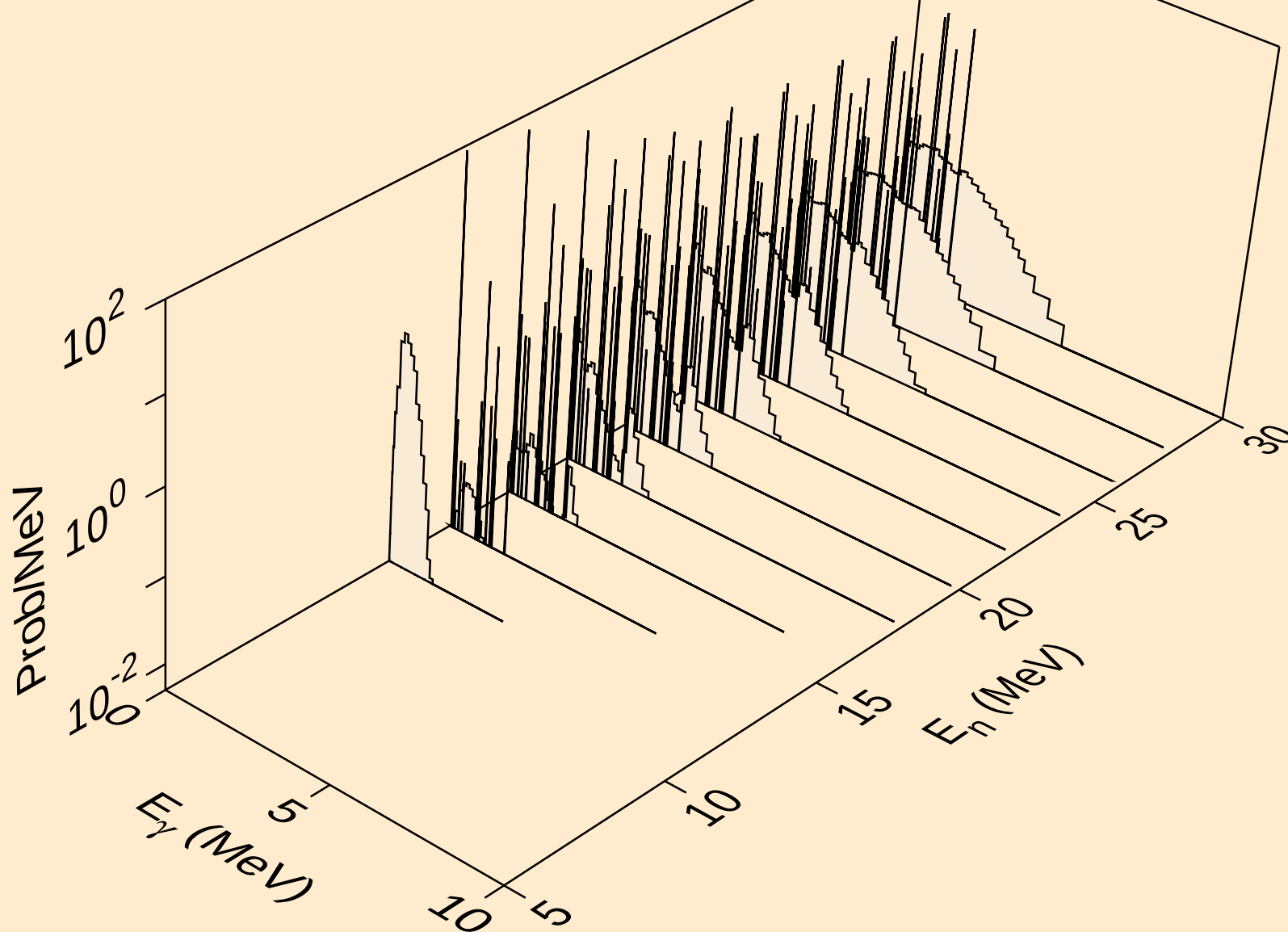
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pd)



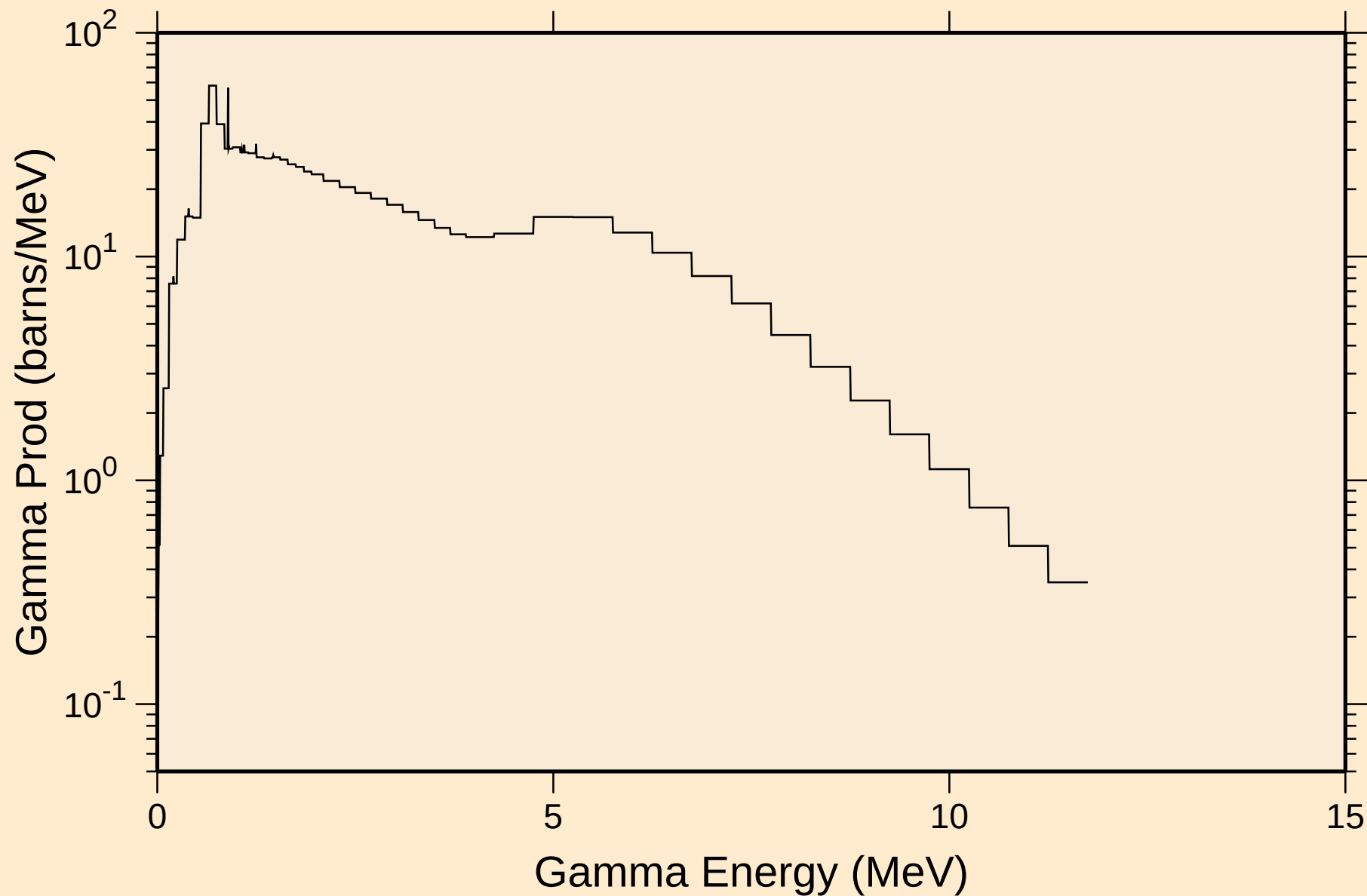
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pt)



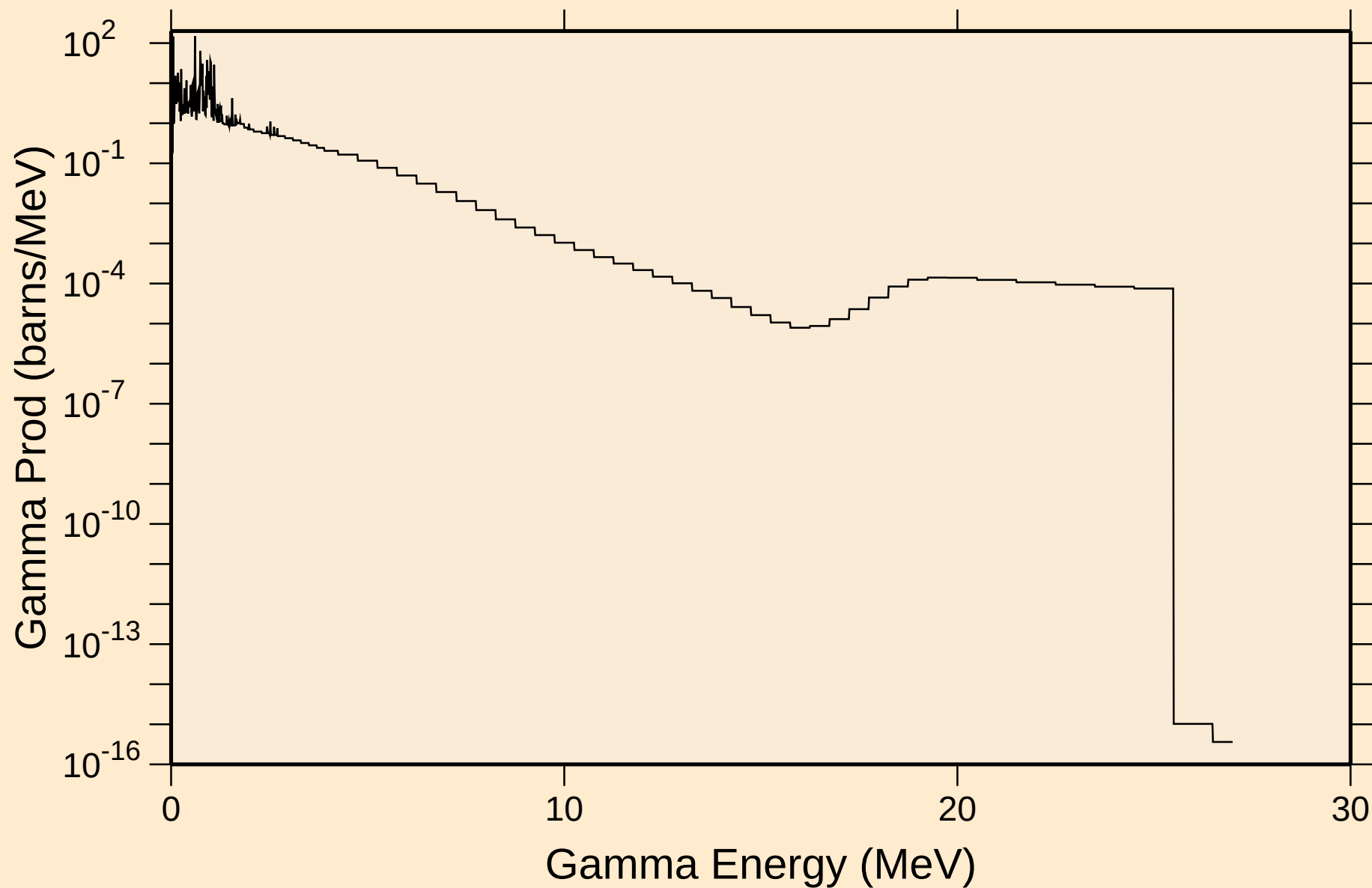
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,da)



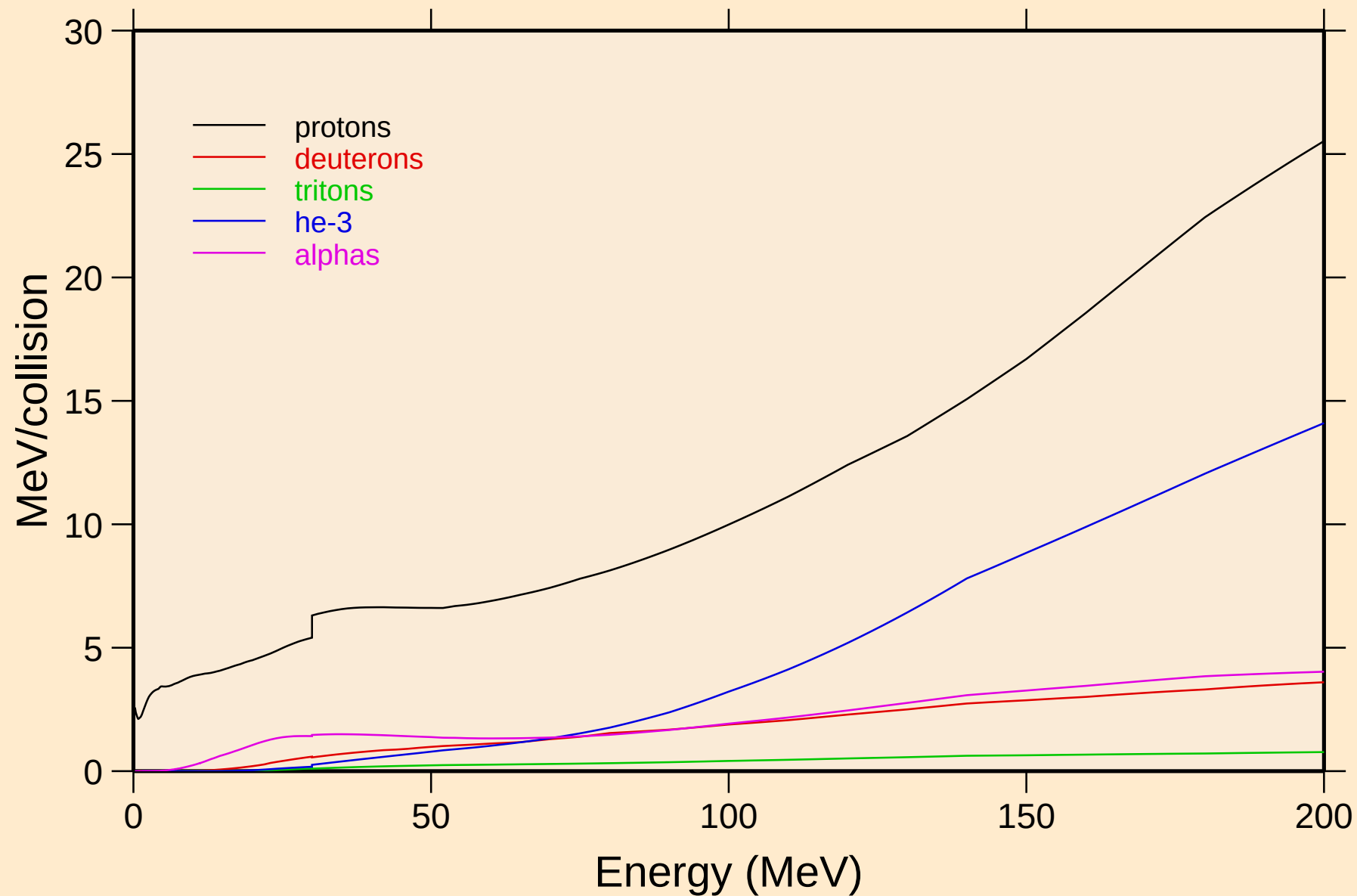
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum



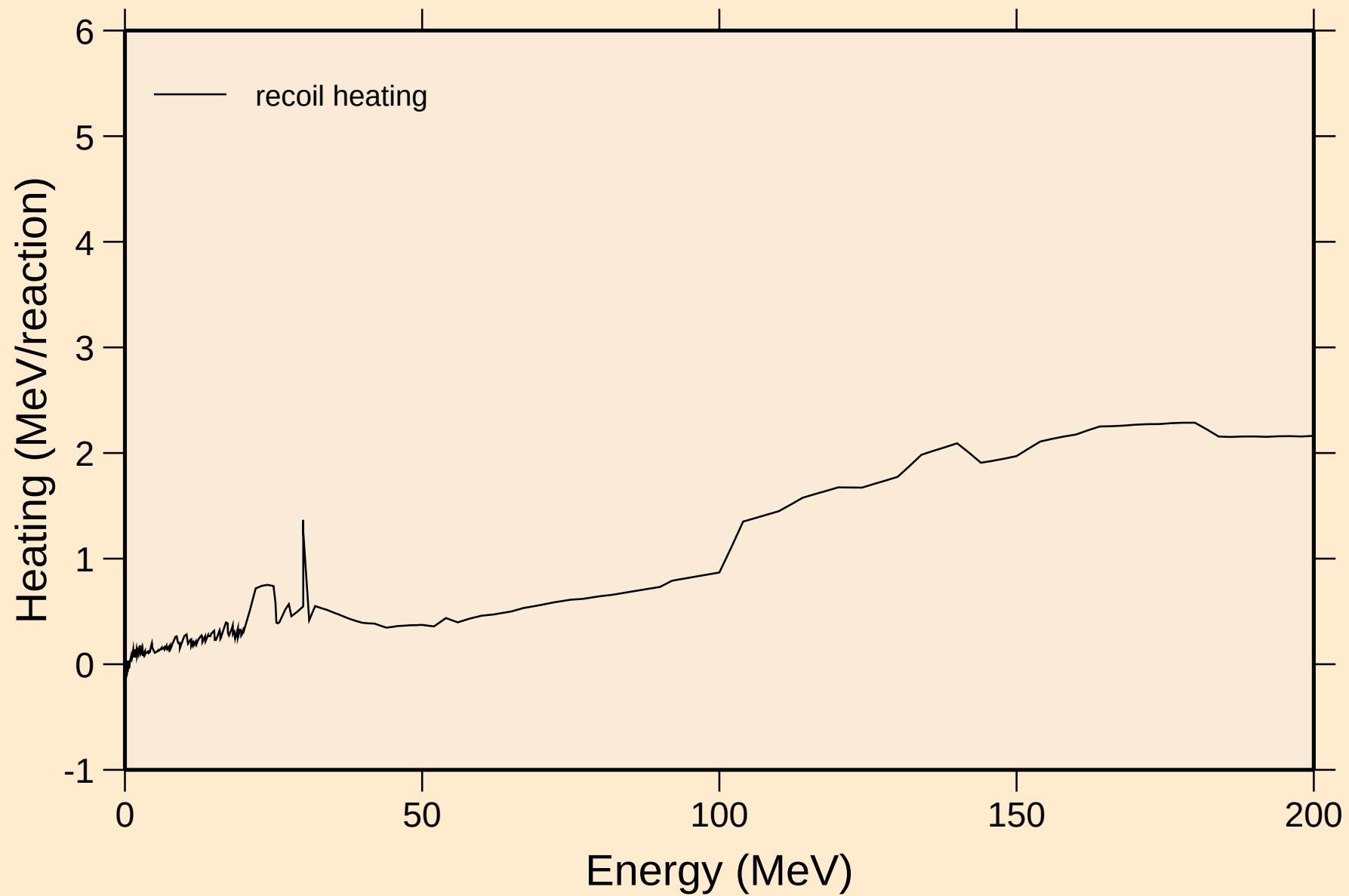
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum



TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle heating contributions

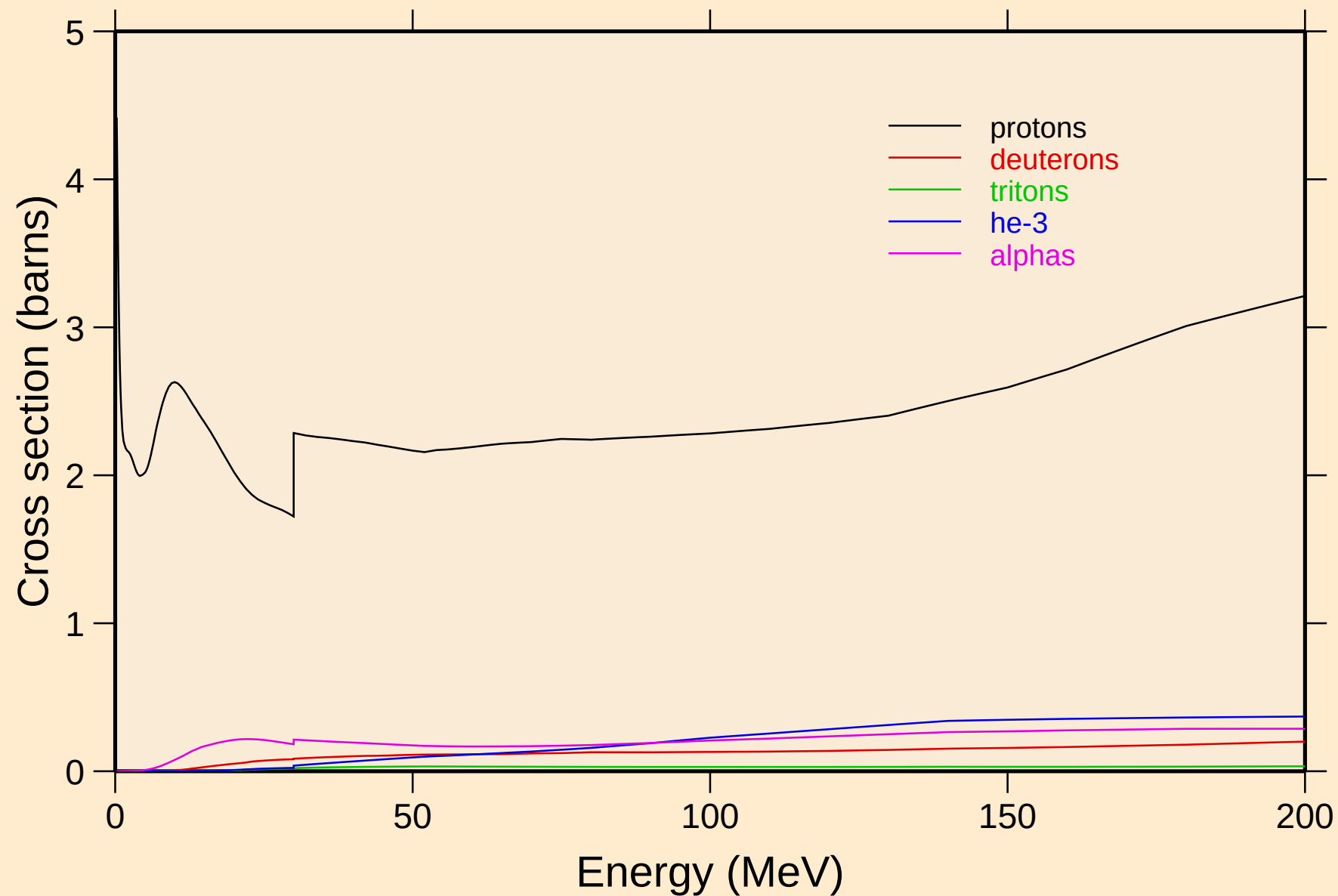


TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating

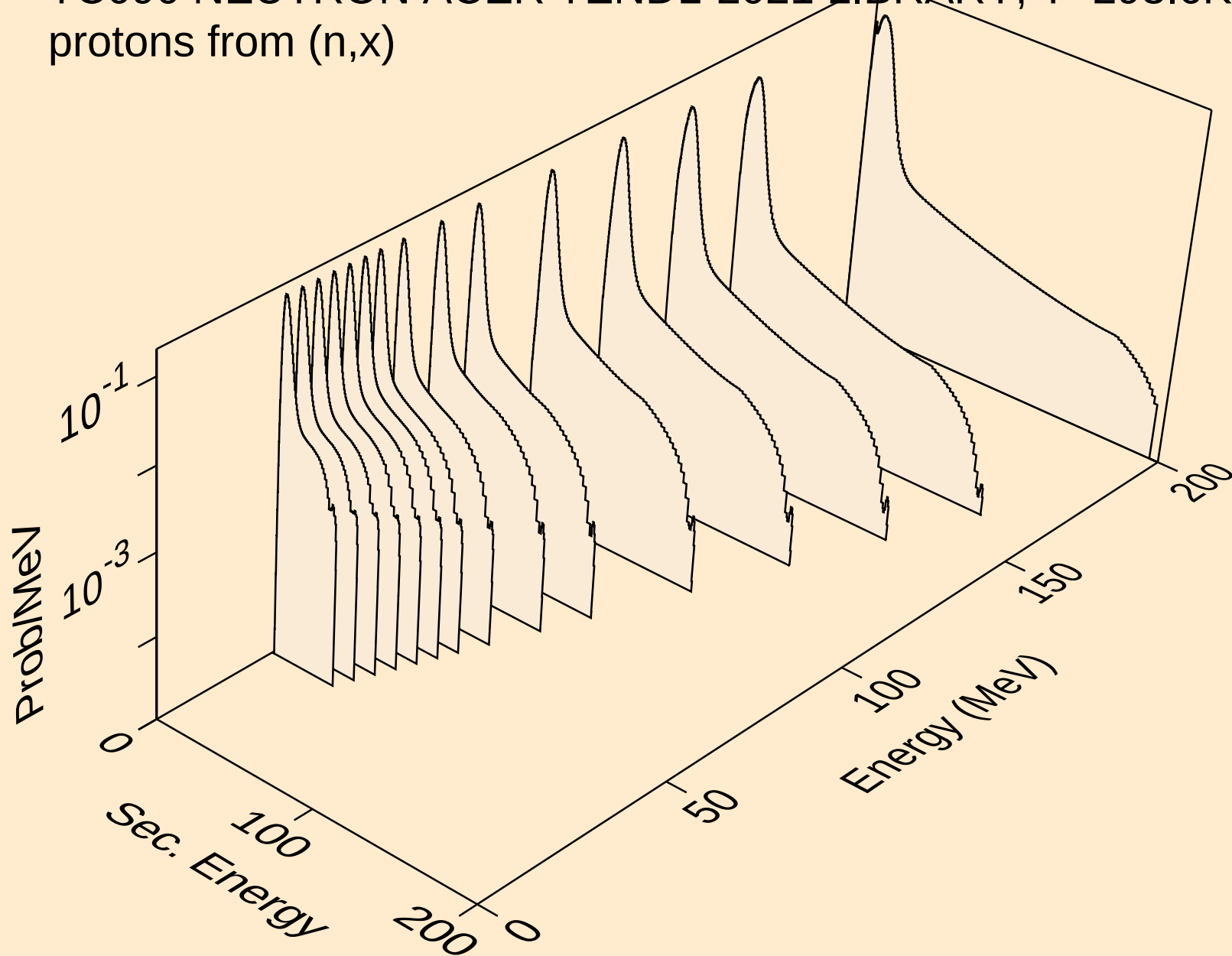


TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

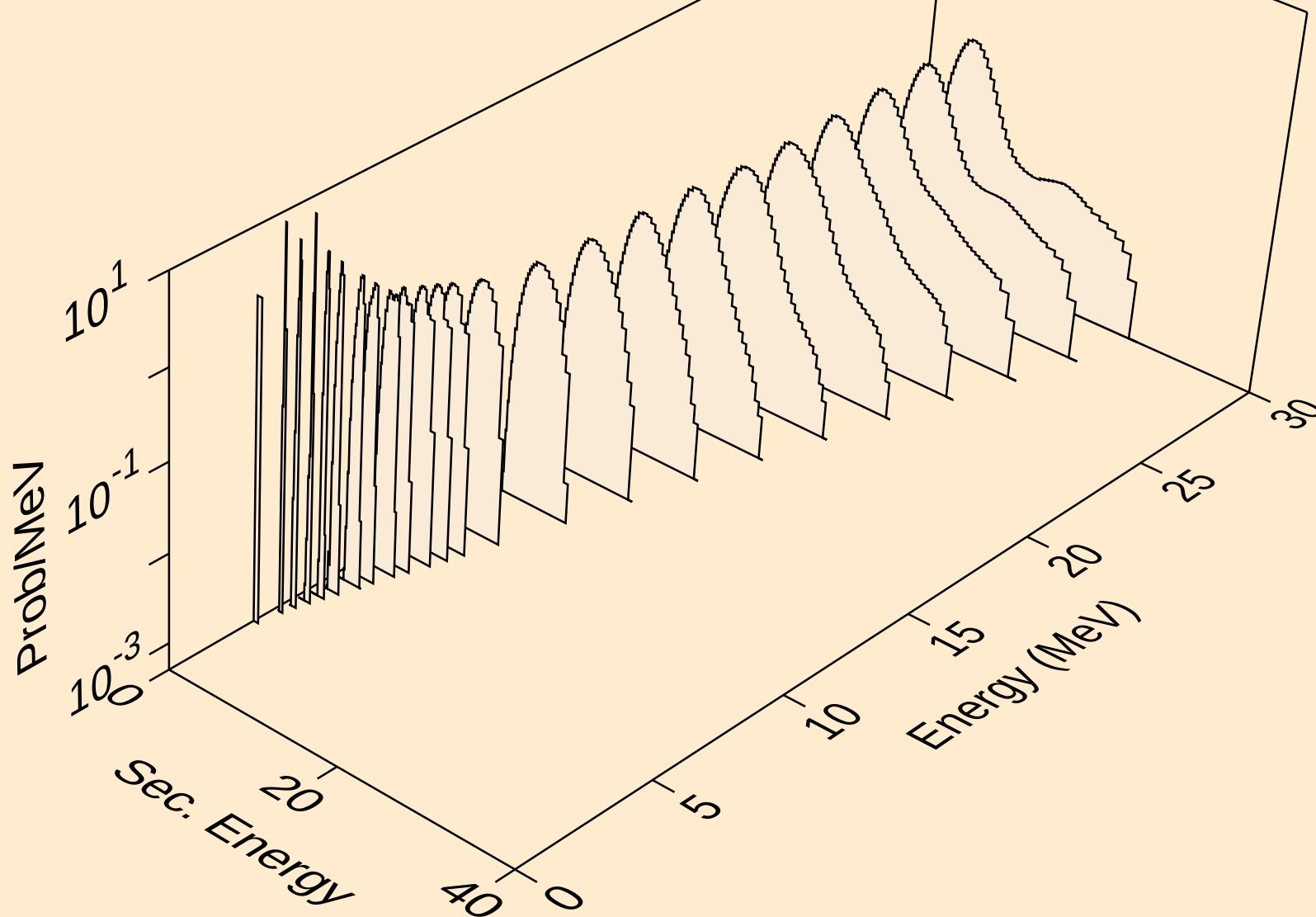
Particle production cross sections



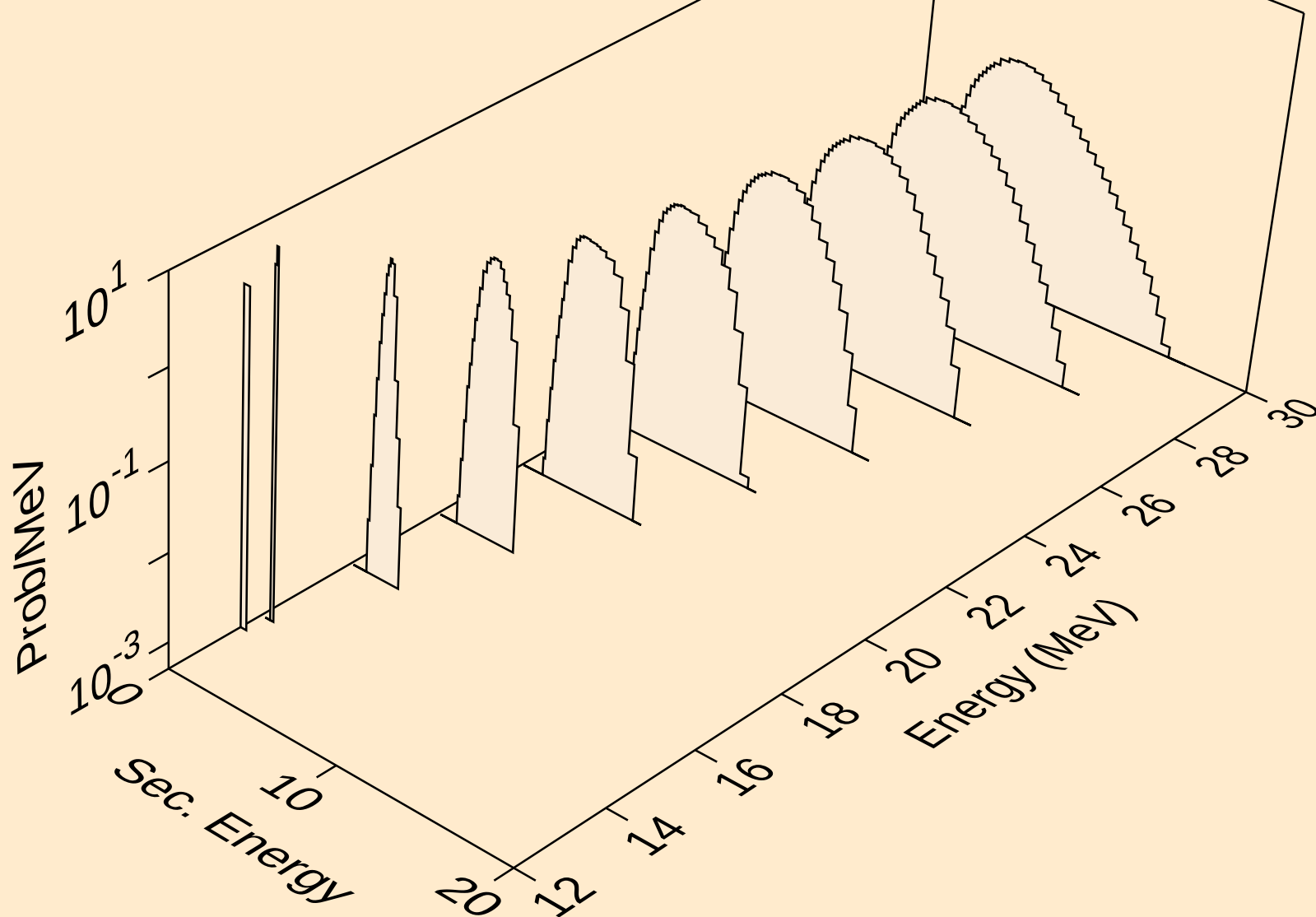
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



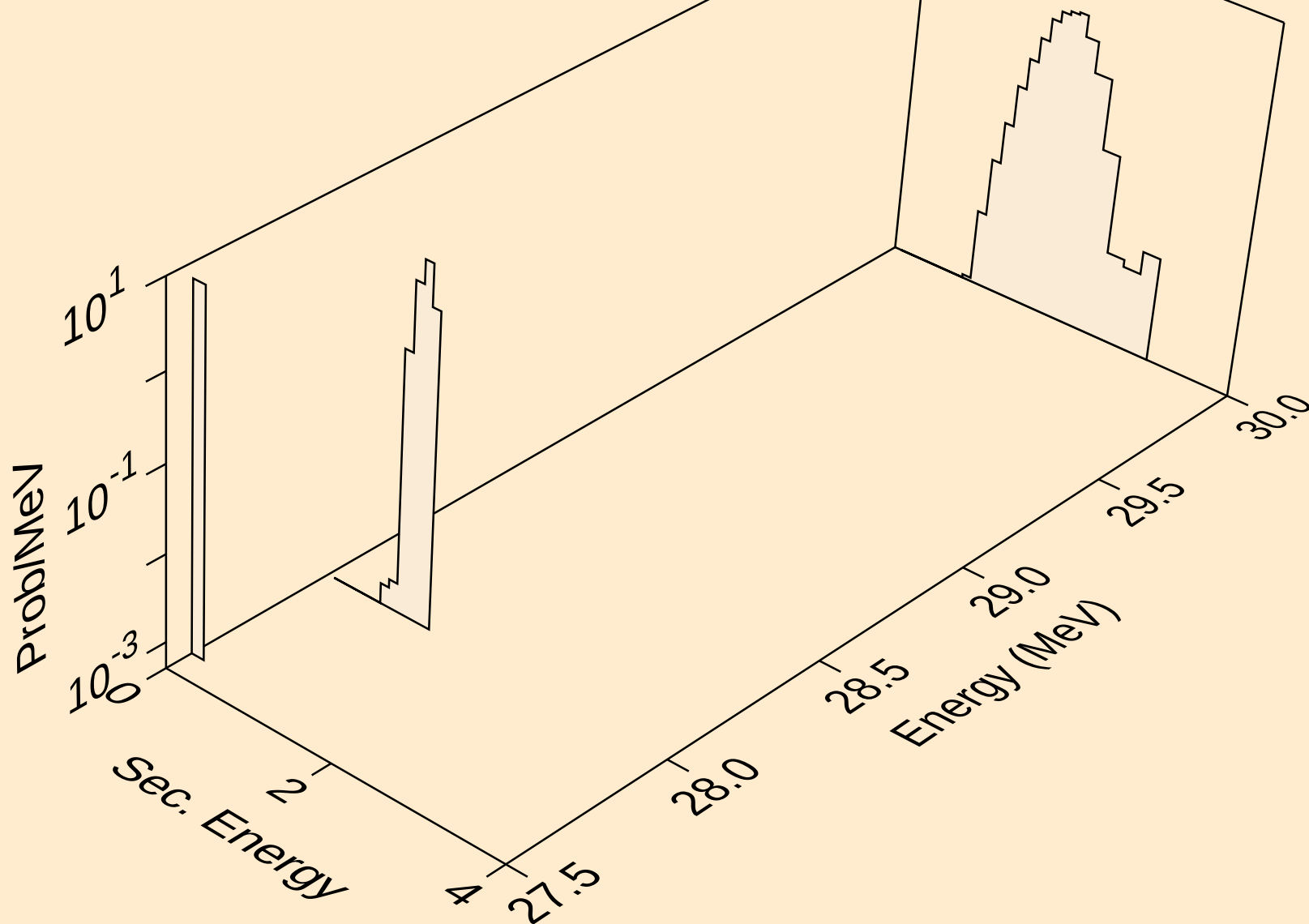
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



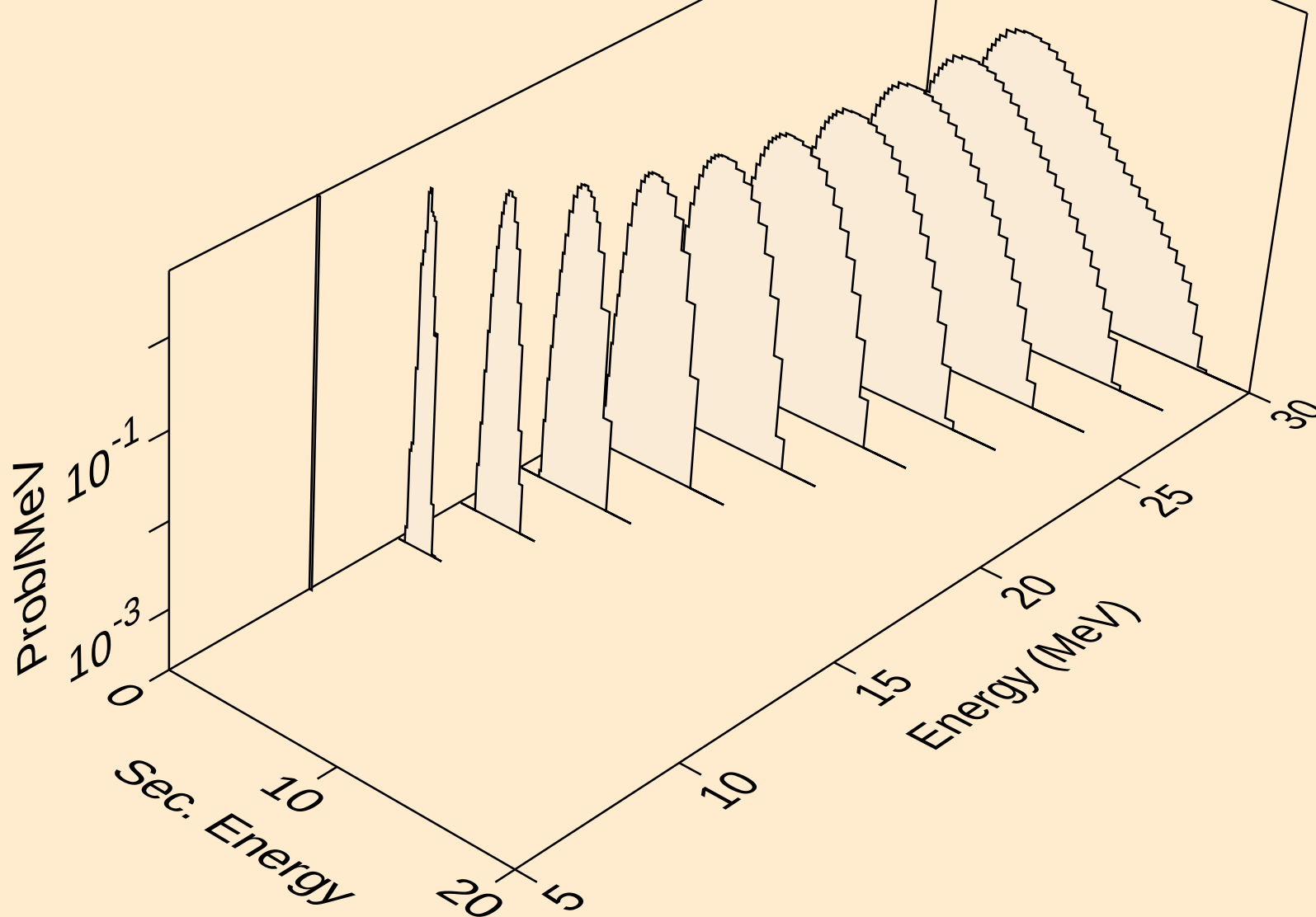
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



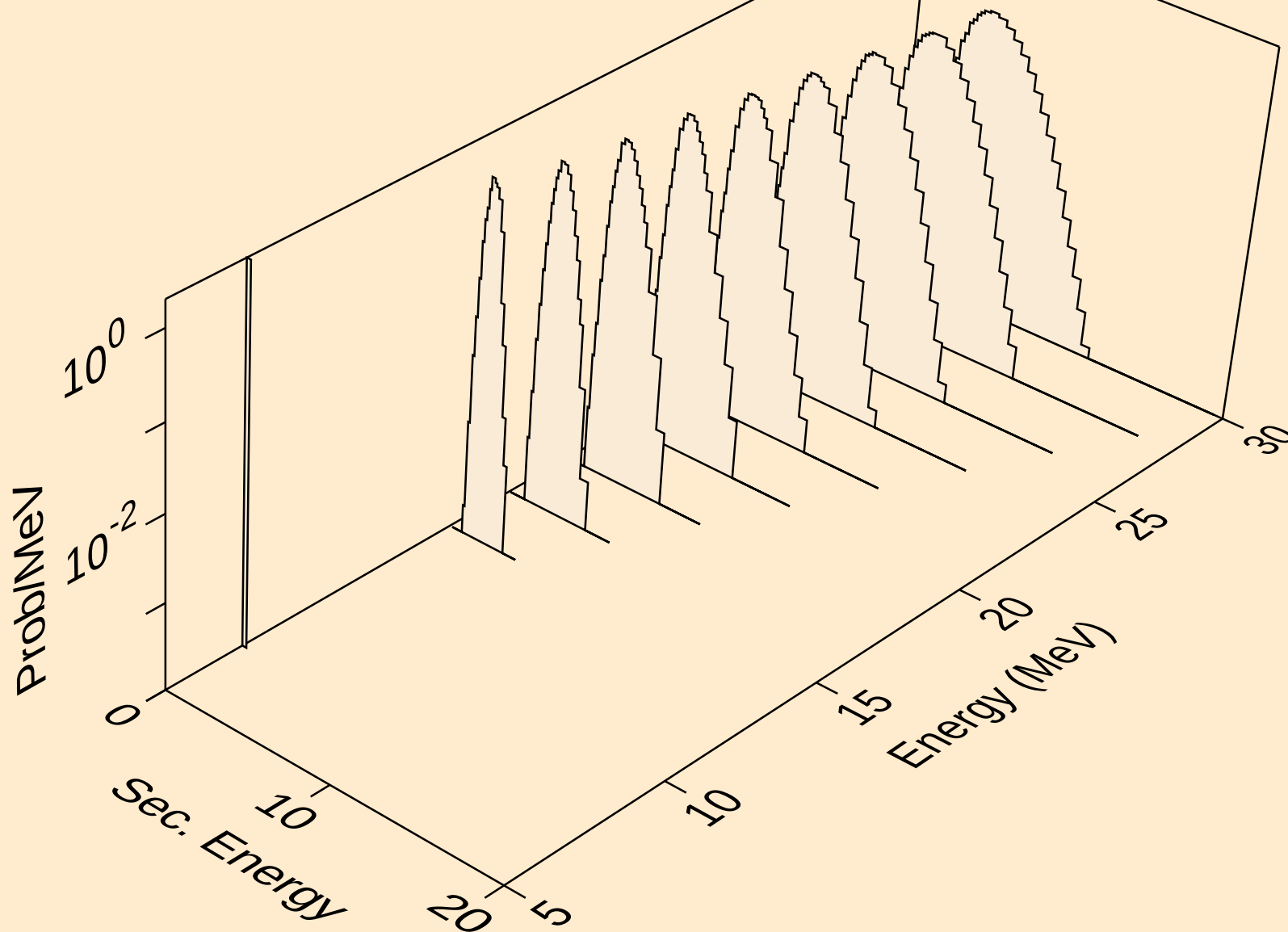
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,3np)



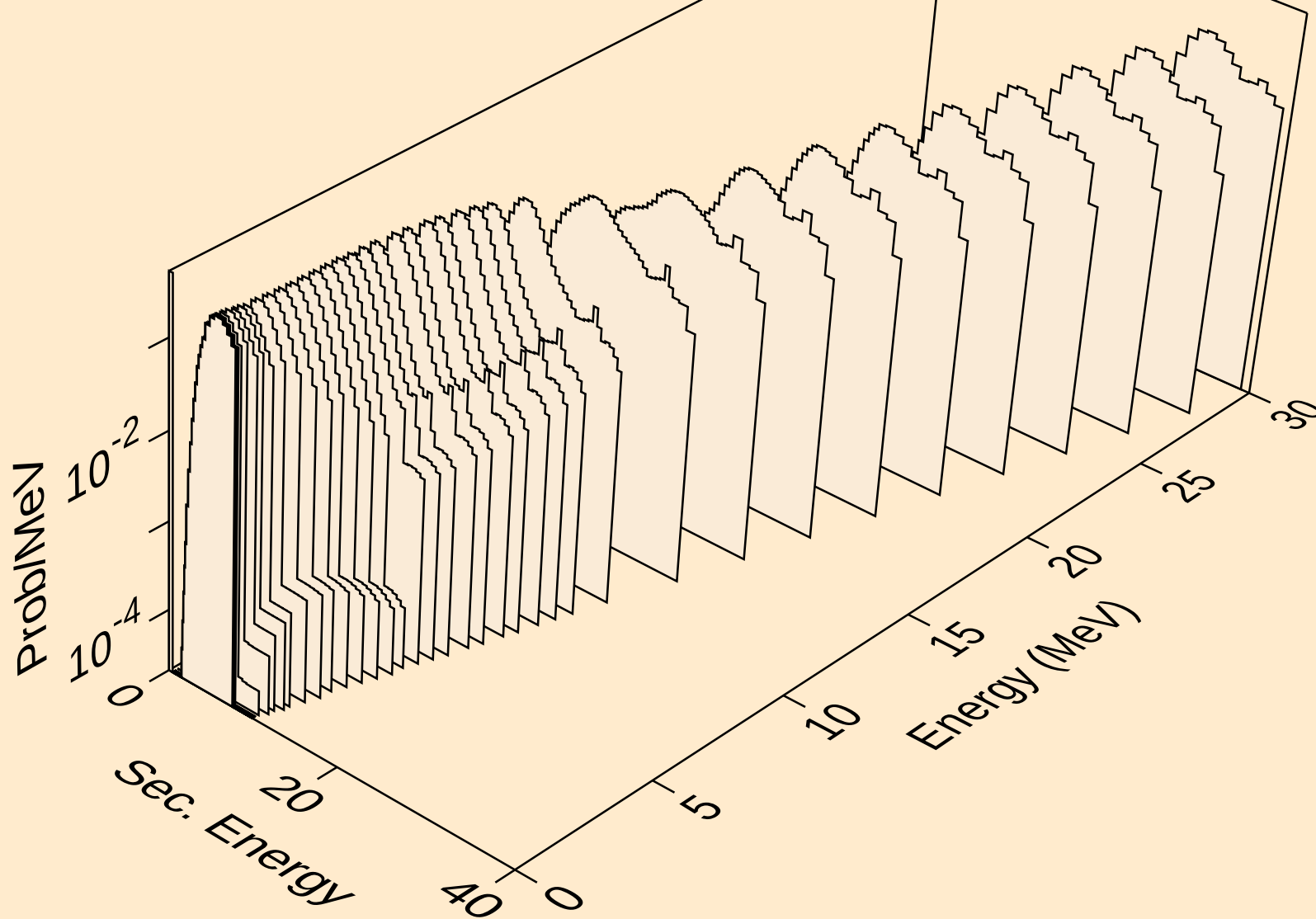
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



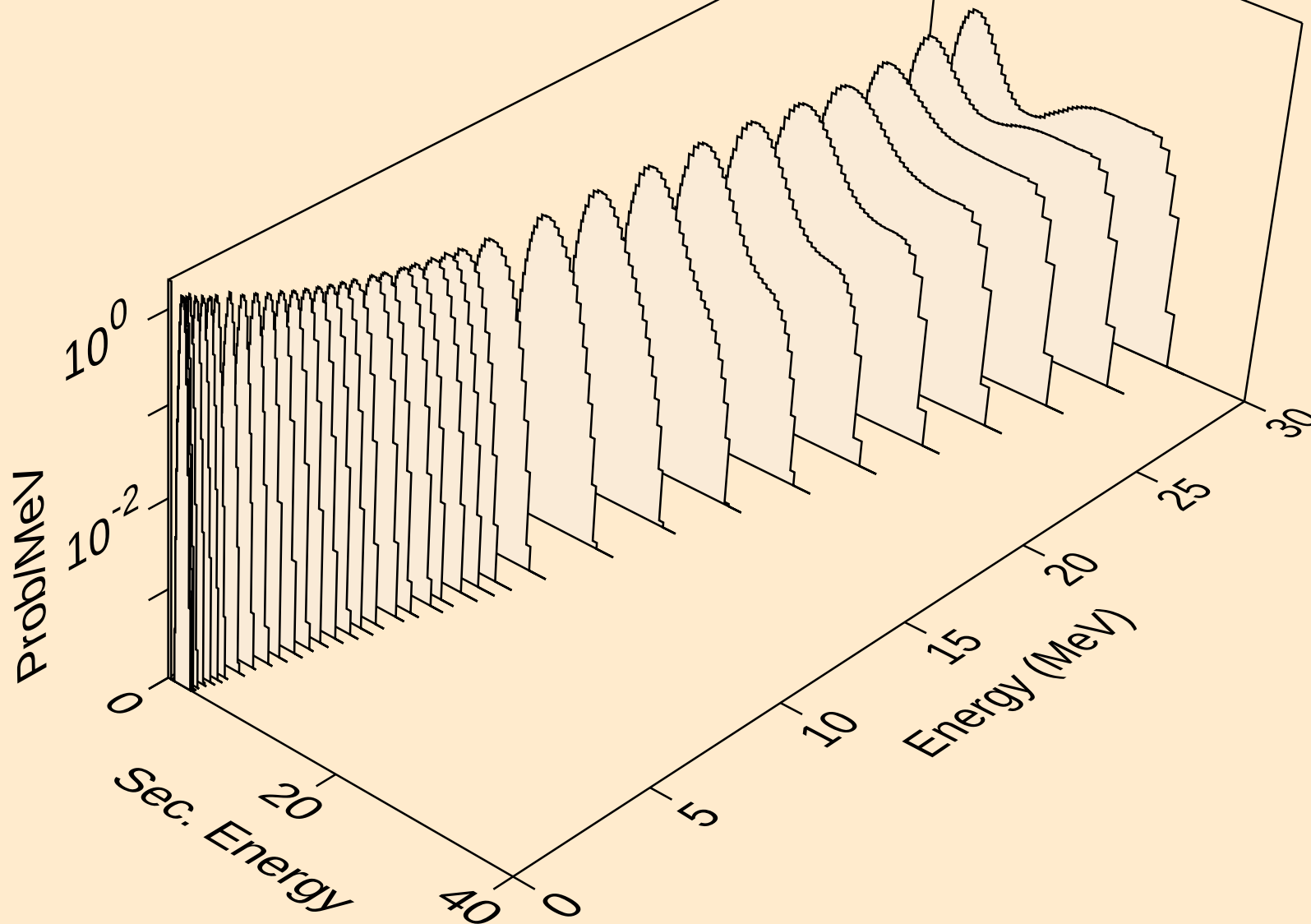
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,npa)



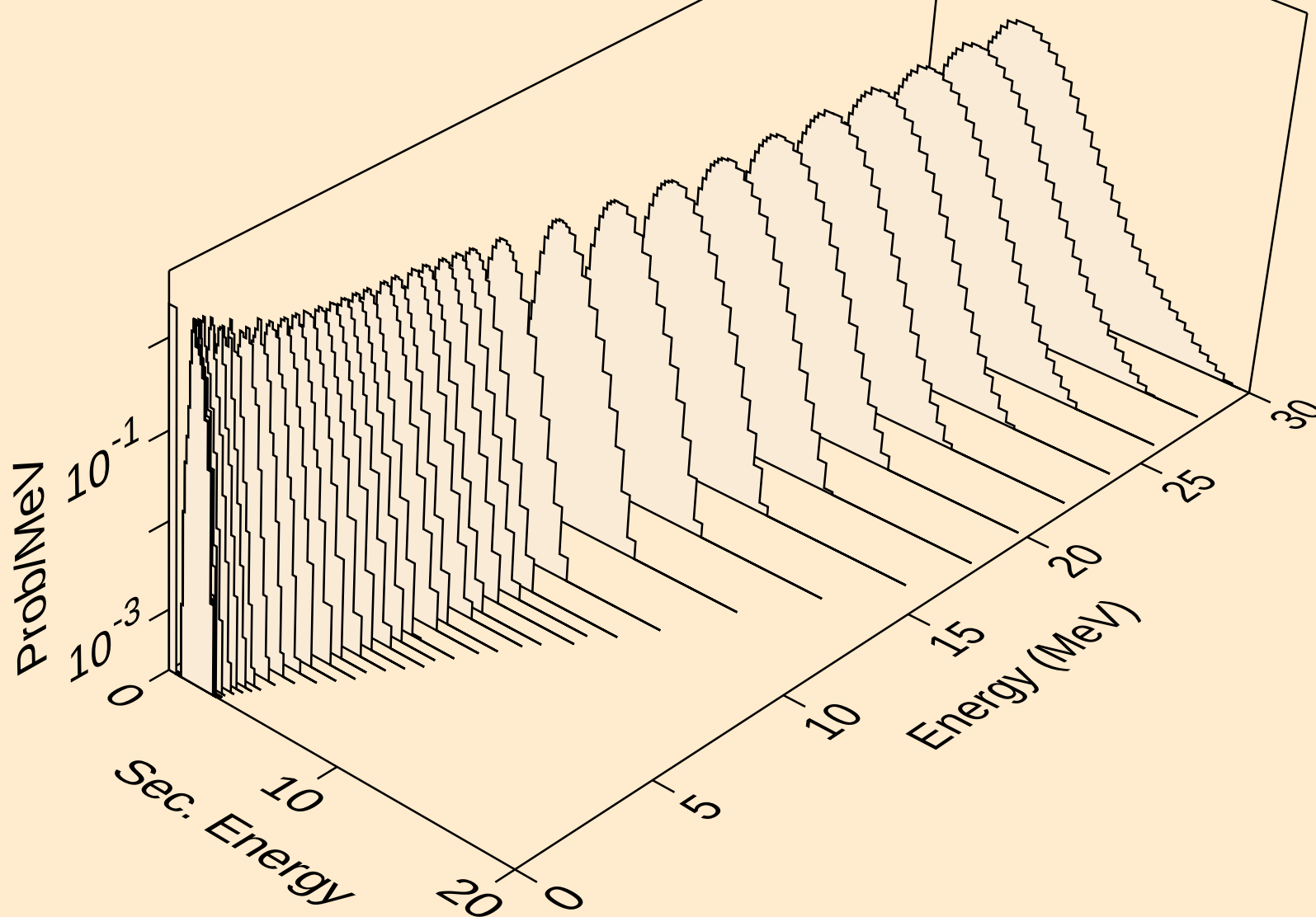
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protons from (n,p)



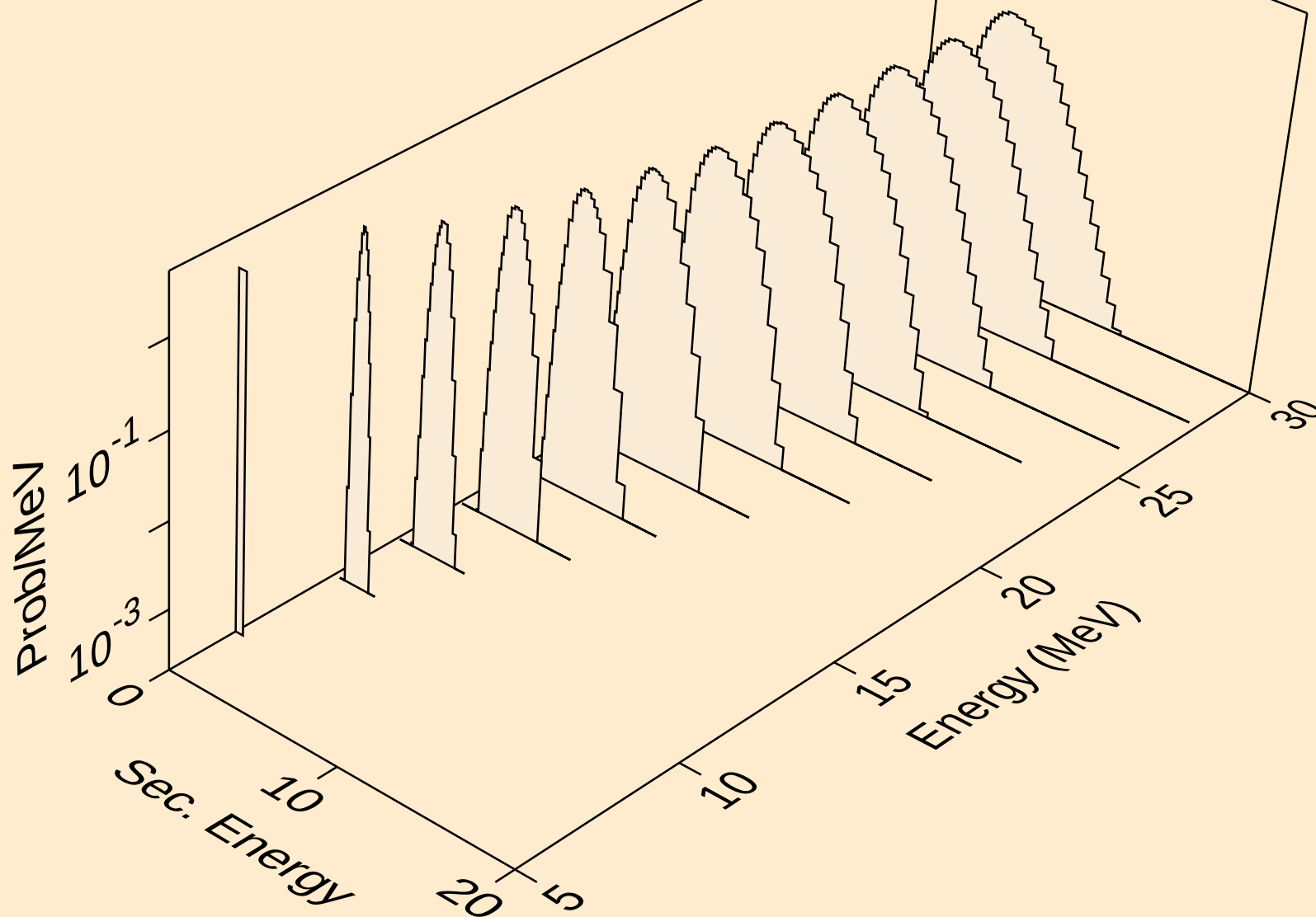
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2p)



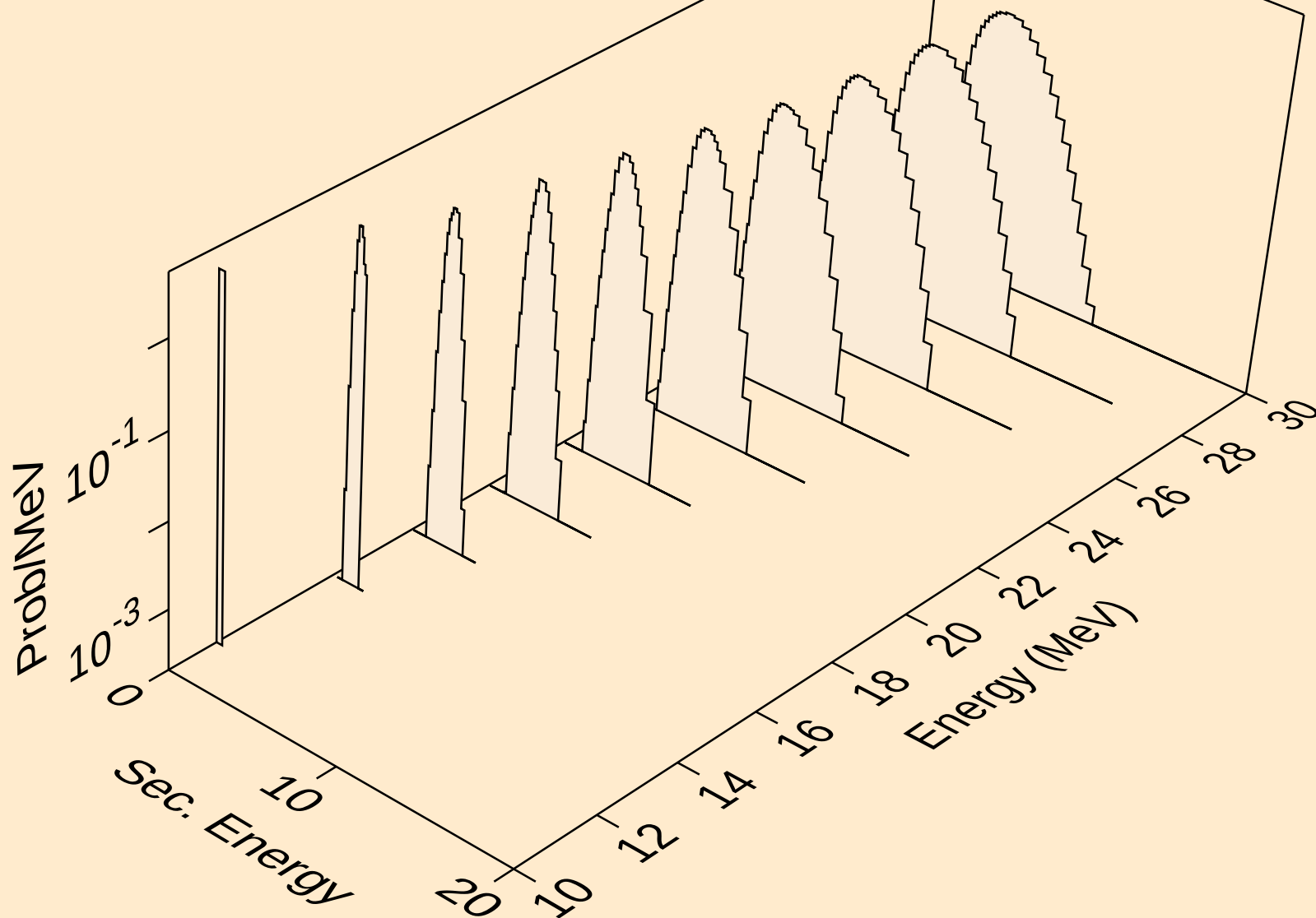
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protons from (n,p)



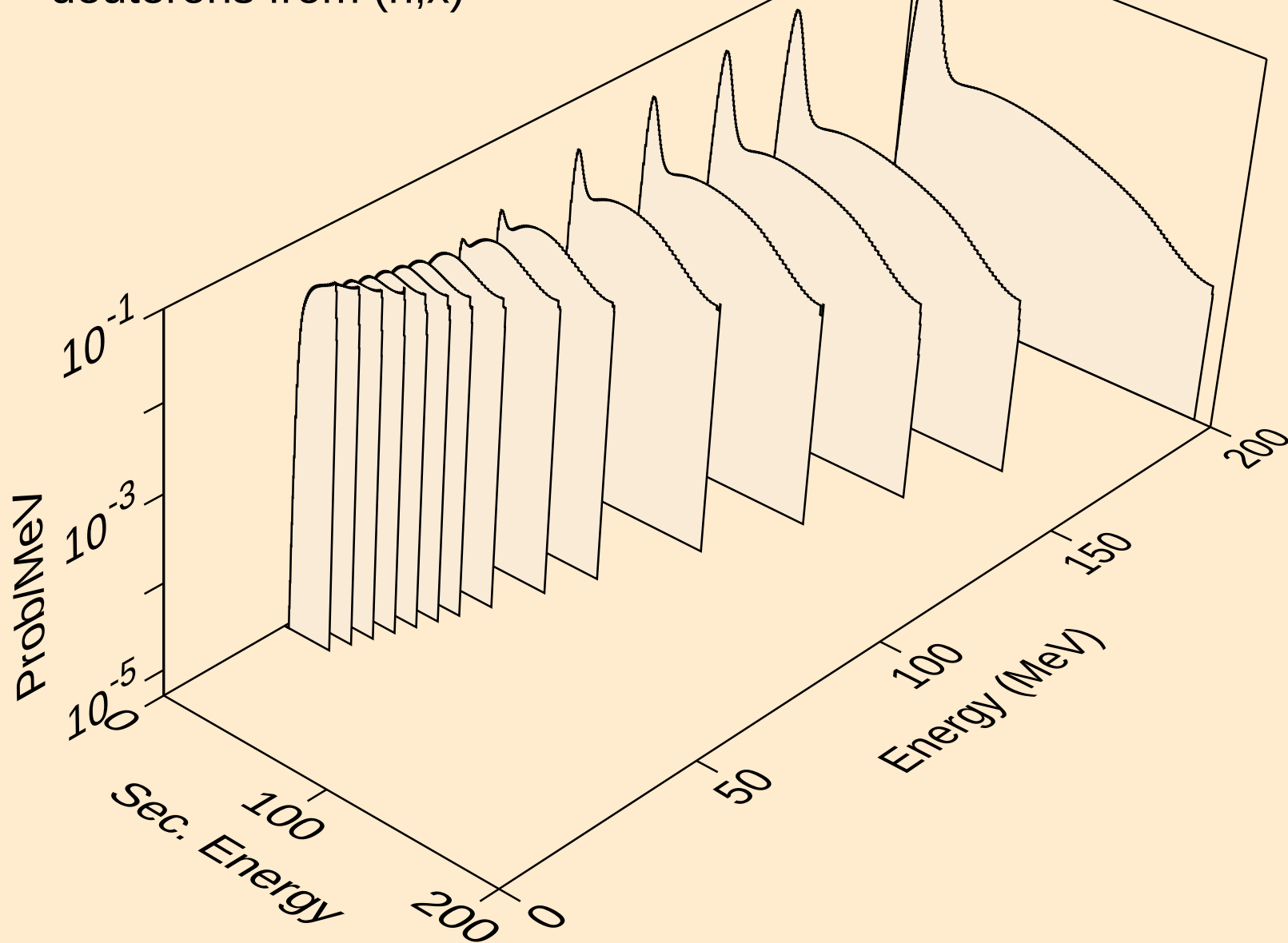
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pd)



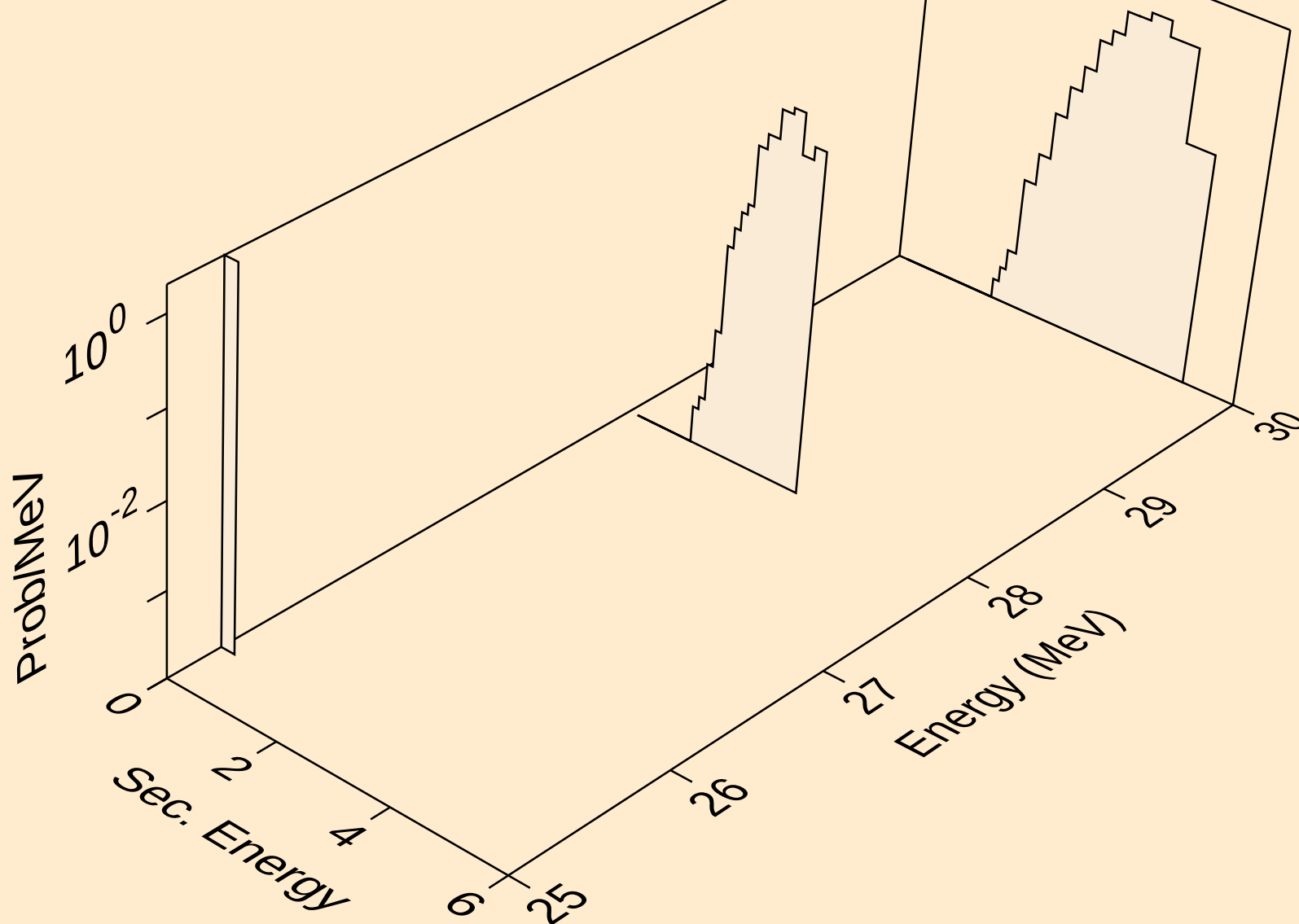
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pt)



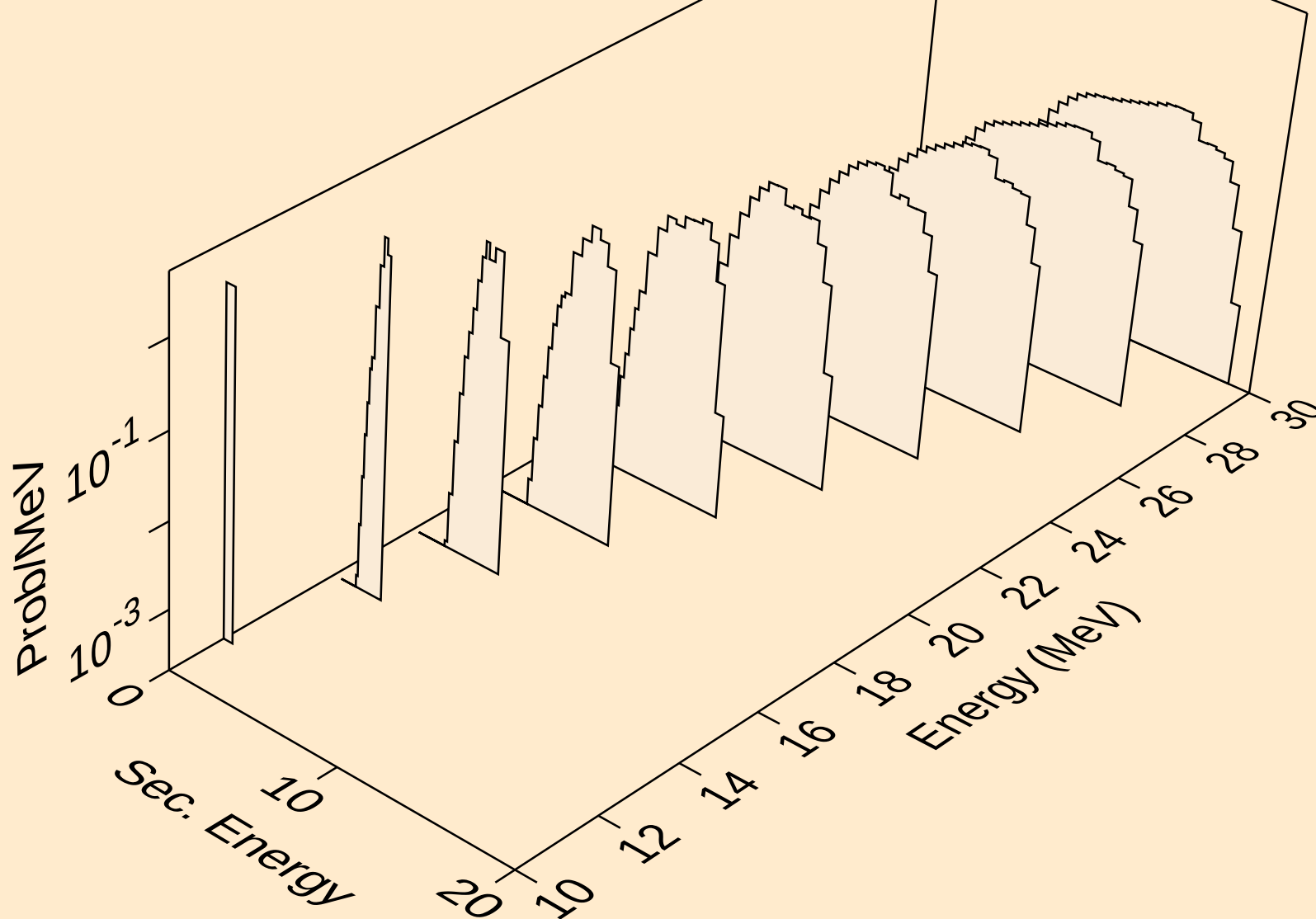
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



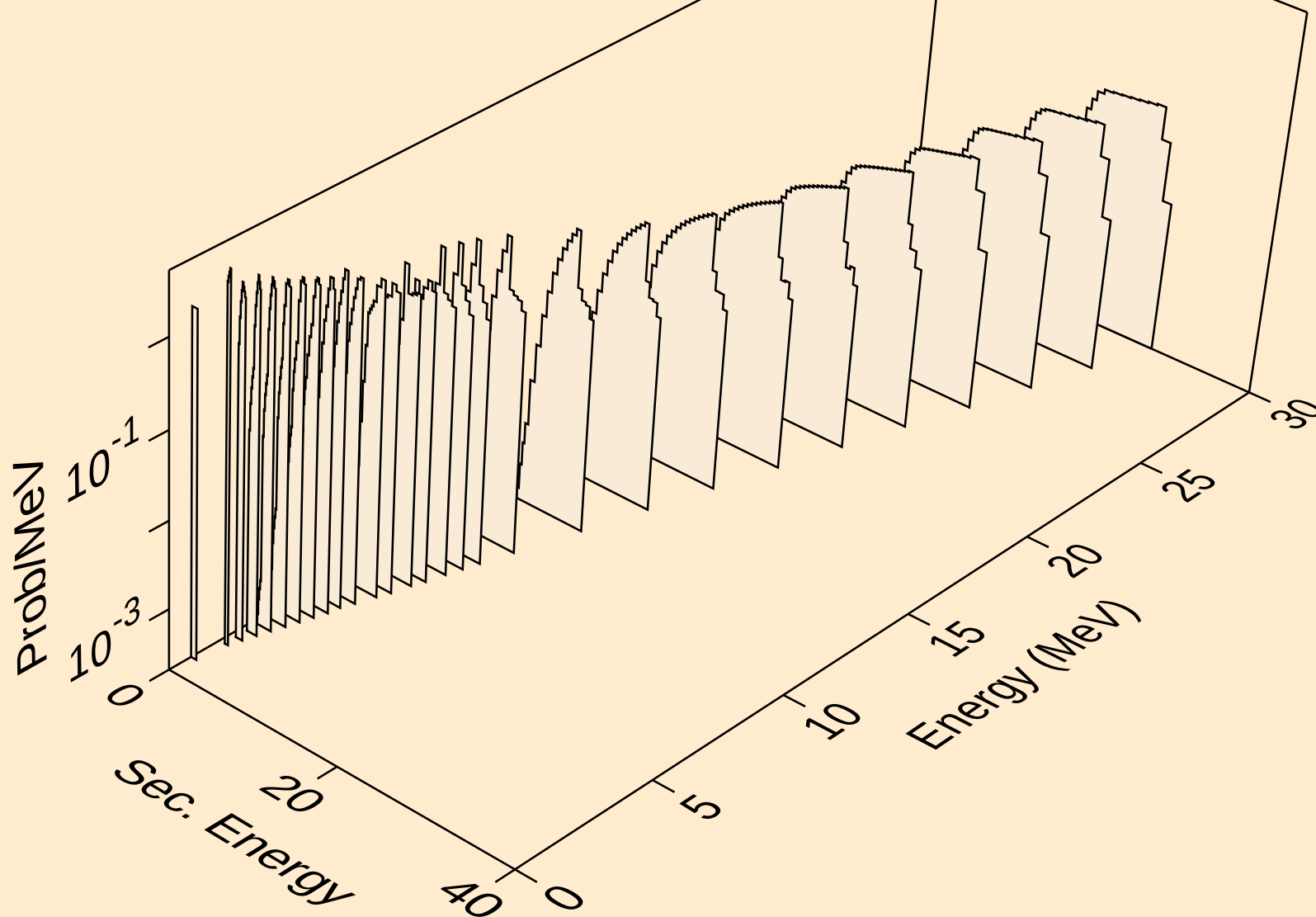
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,2nd)



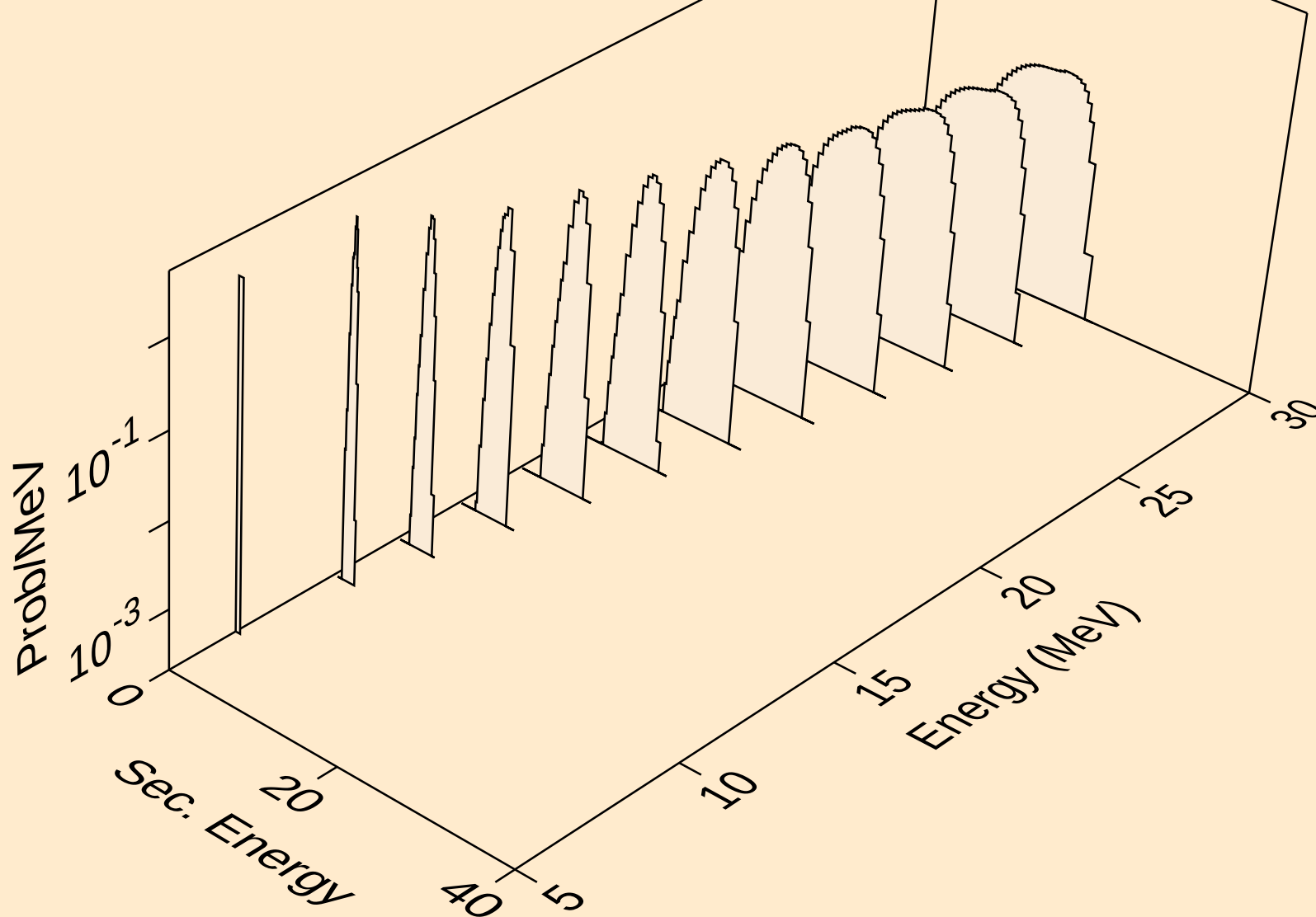
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



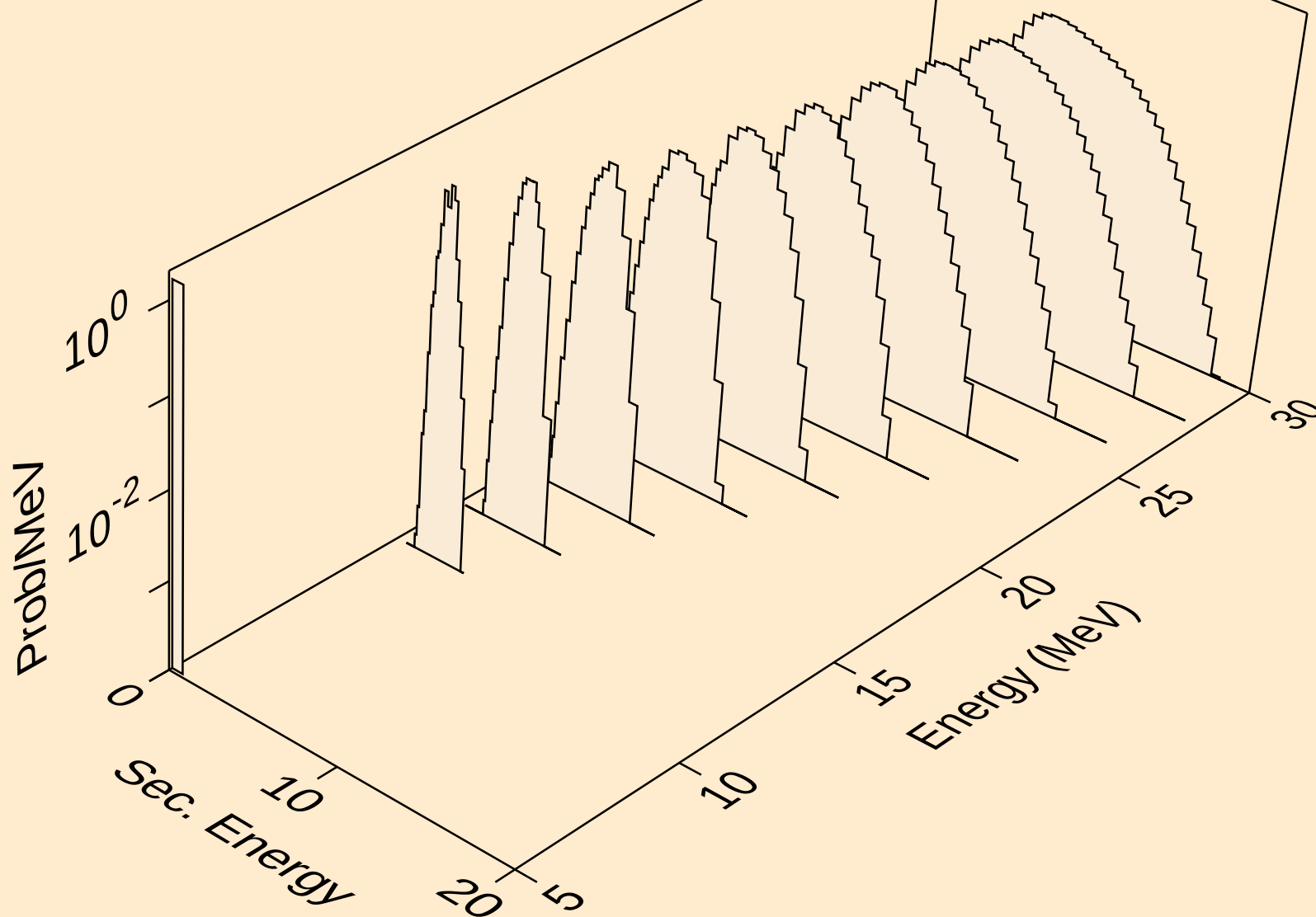
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deuterons from (n,d)



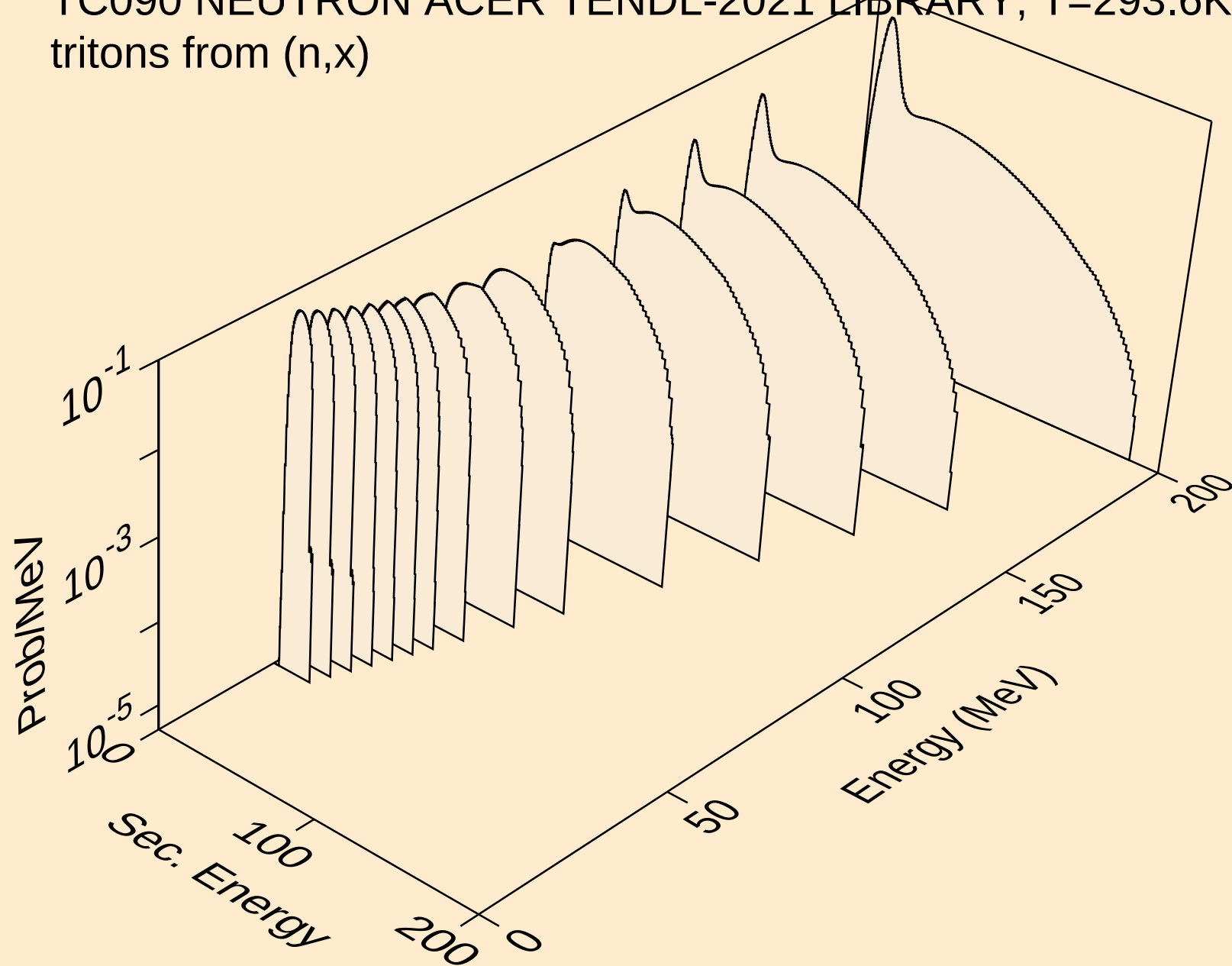
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,pd)



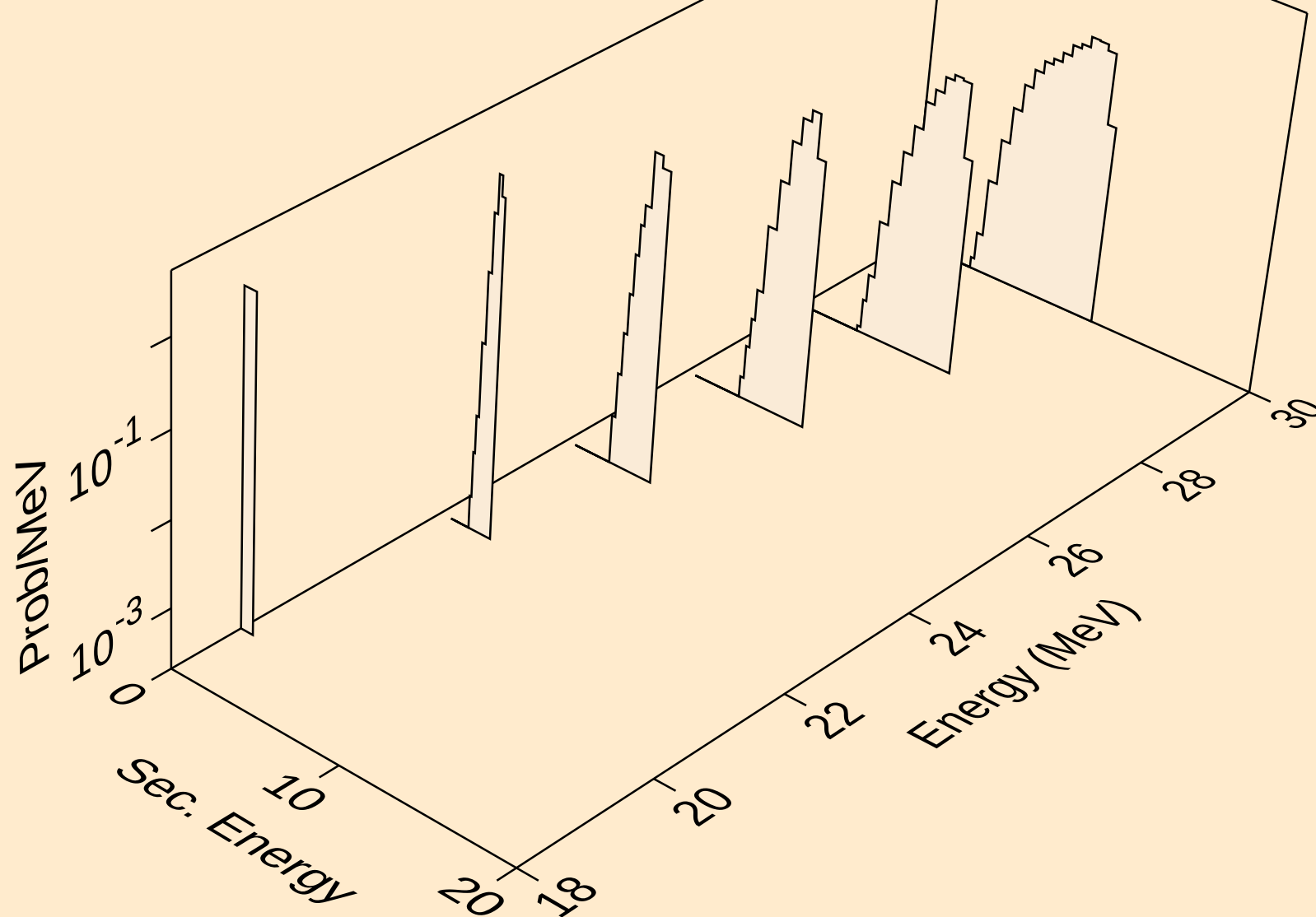
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,da)



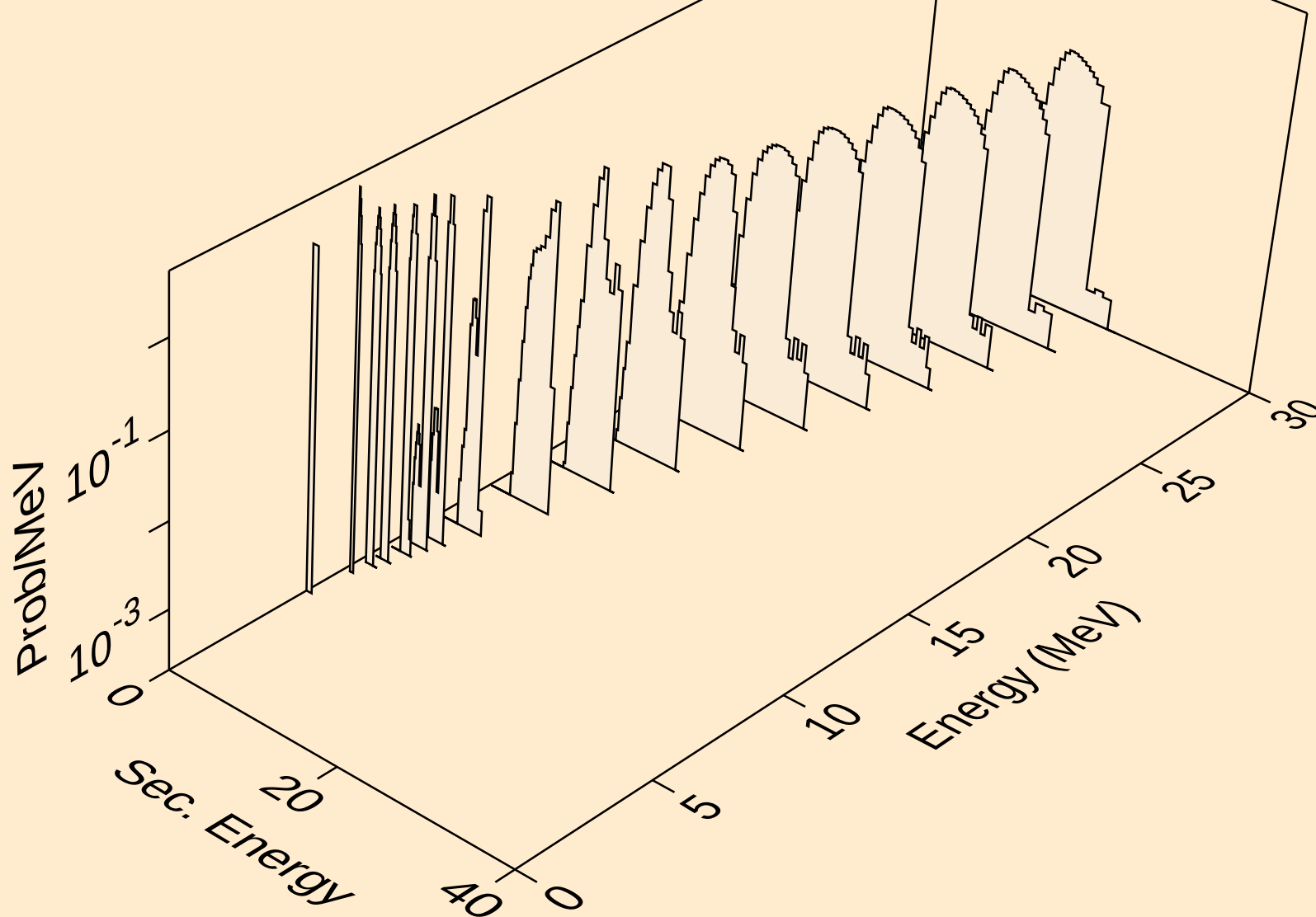
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



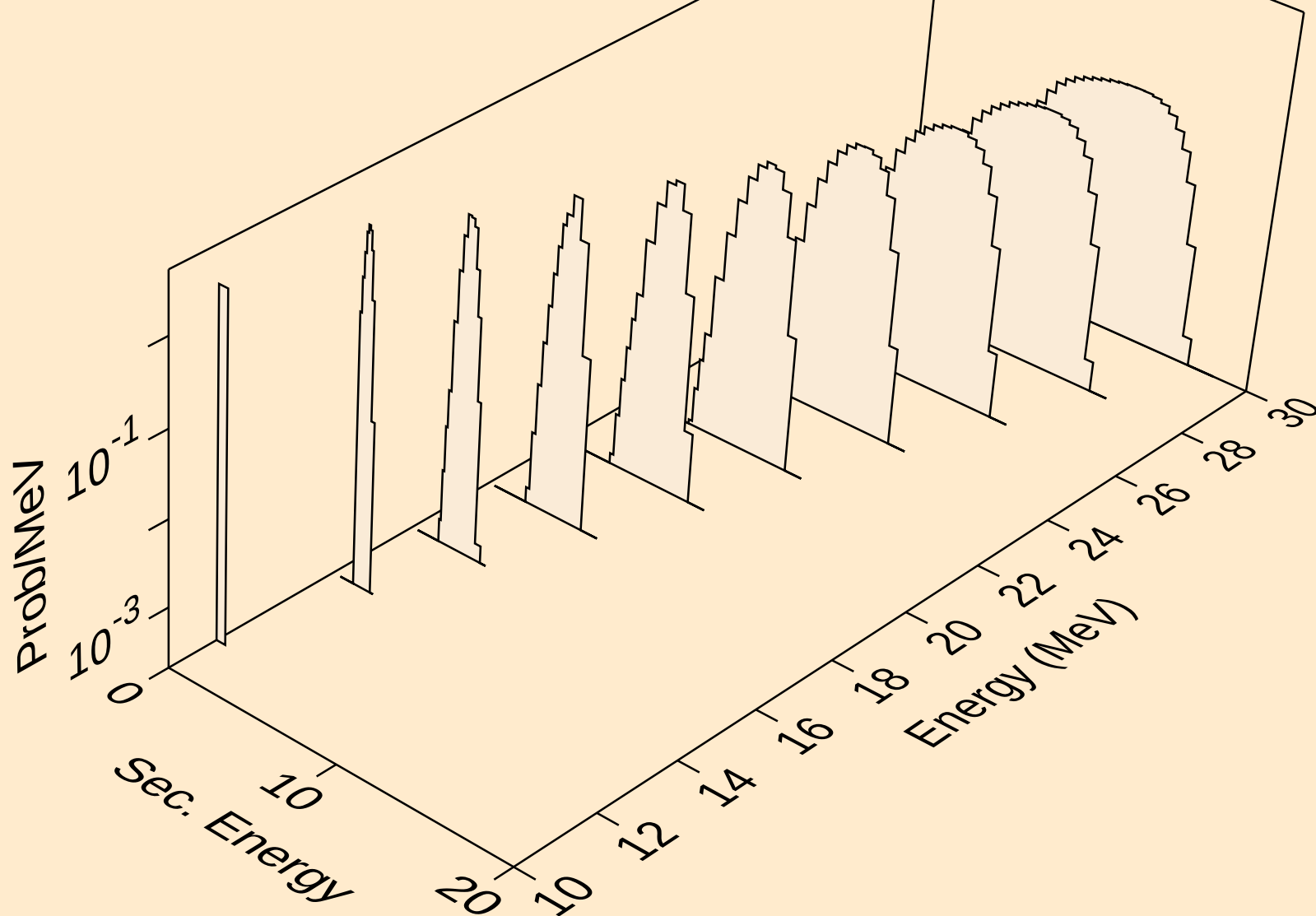
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



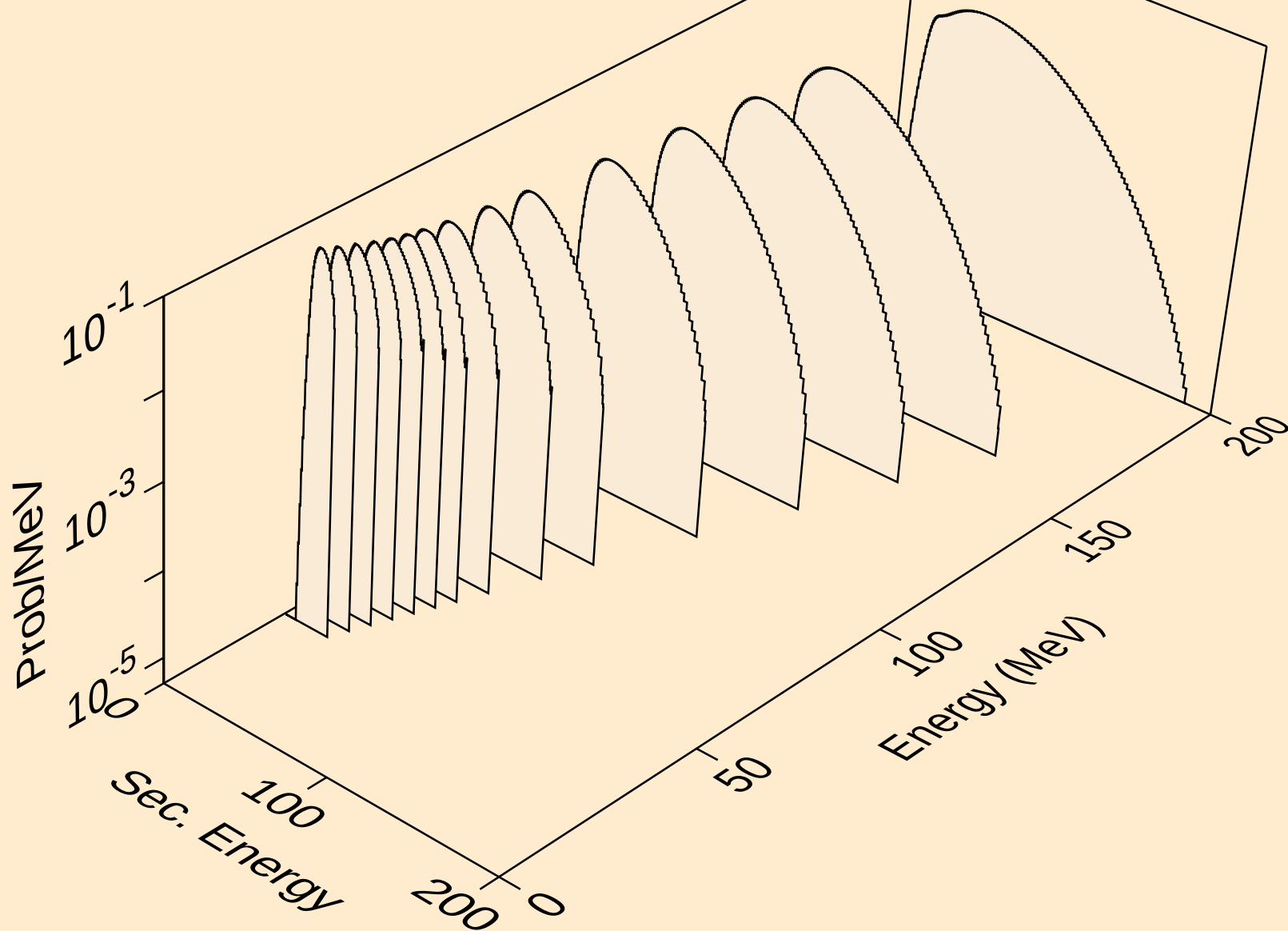
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,t)



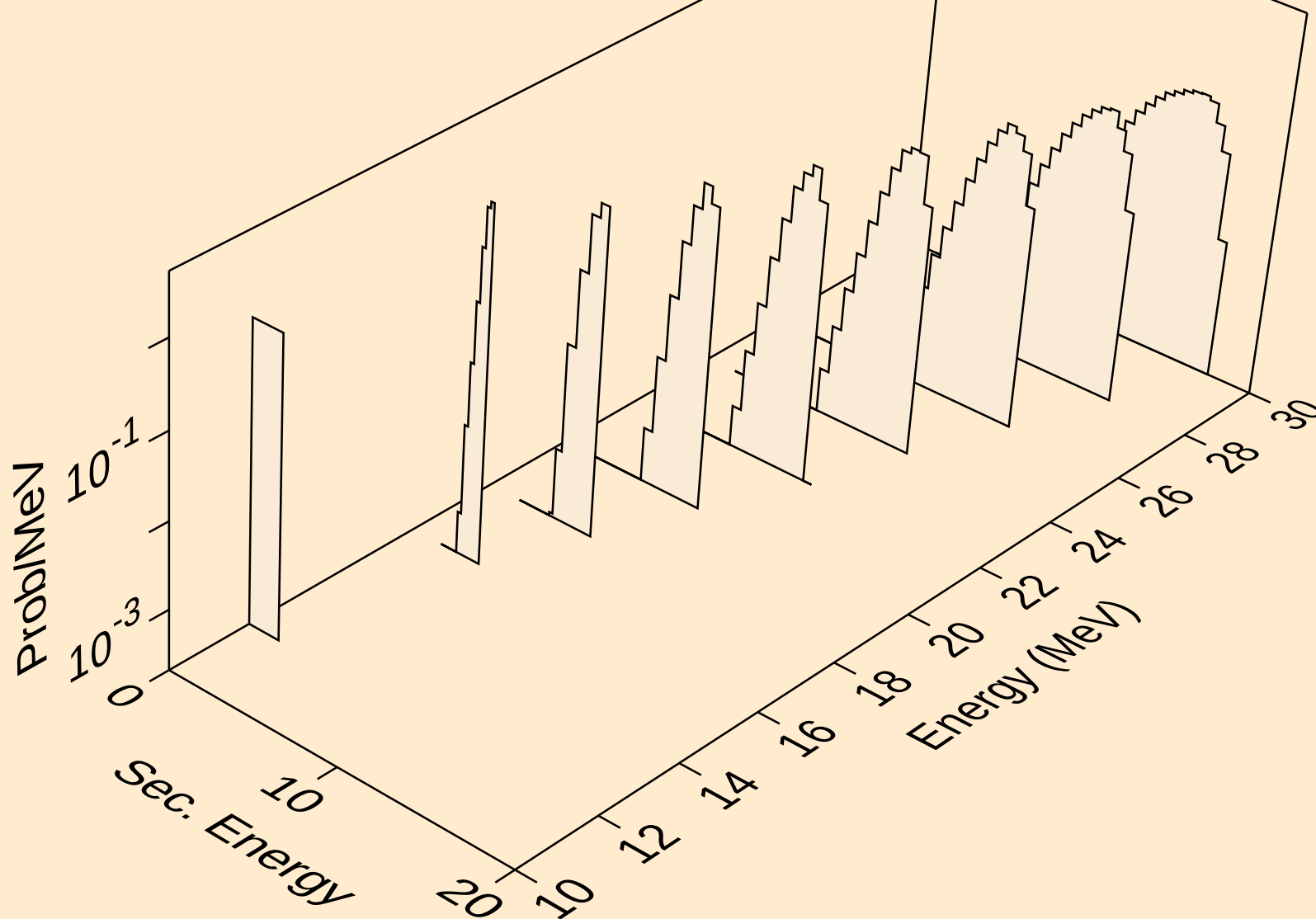
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,pt)



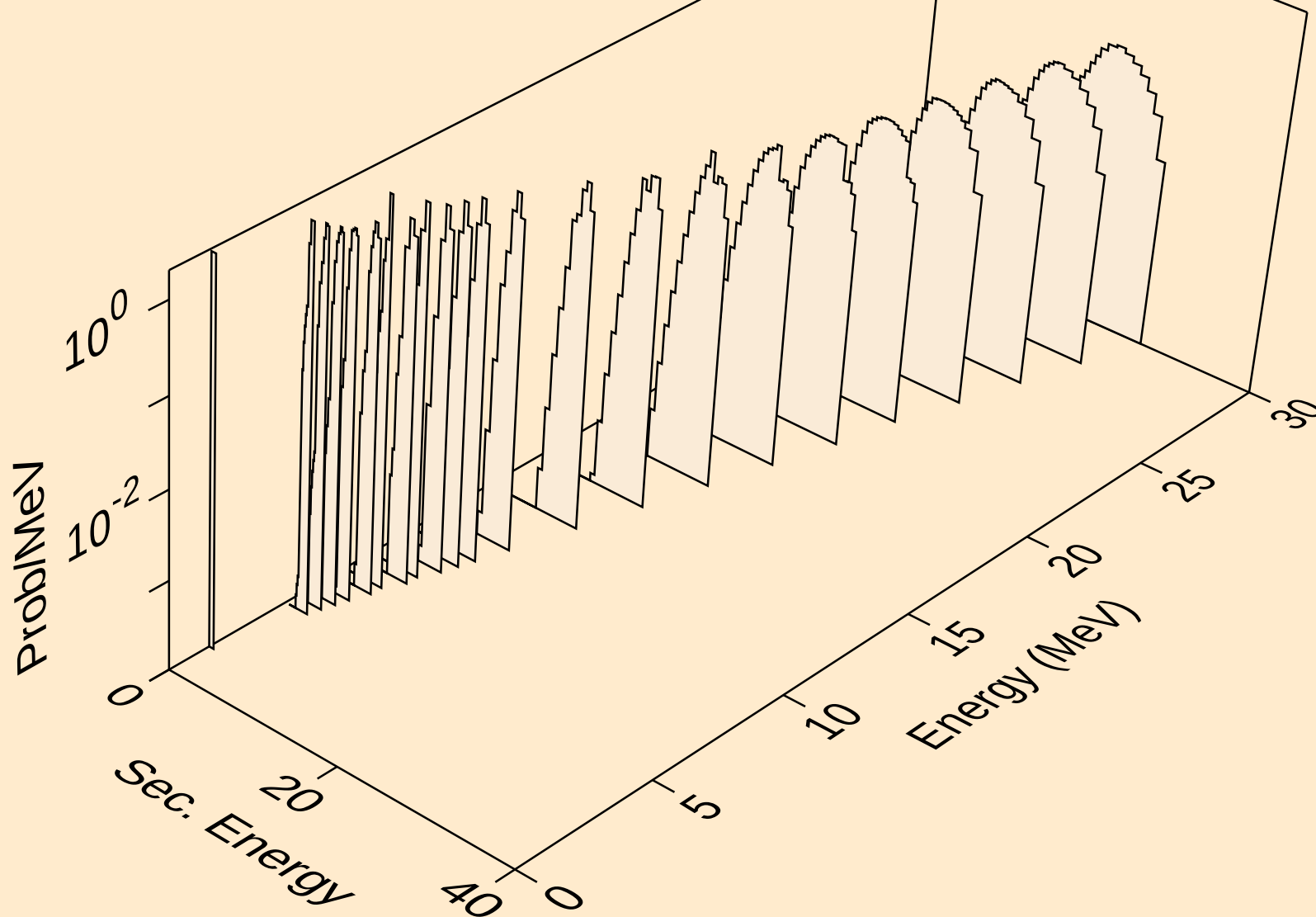
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



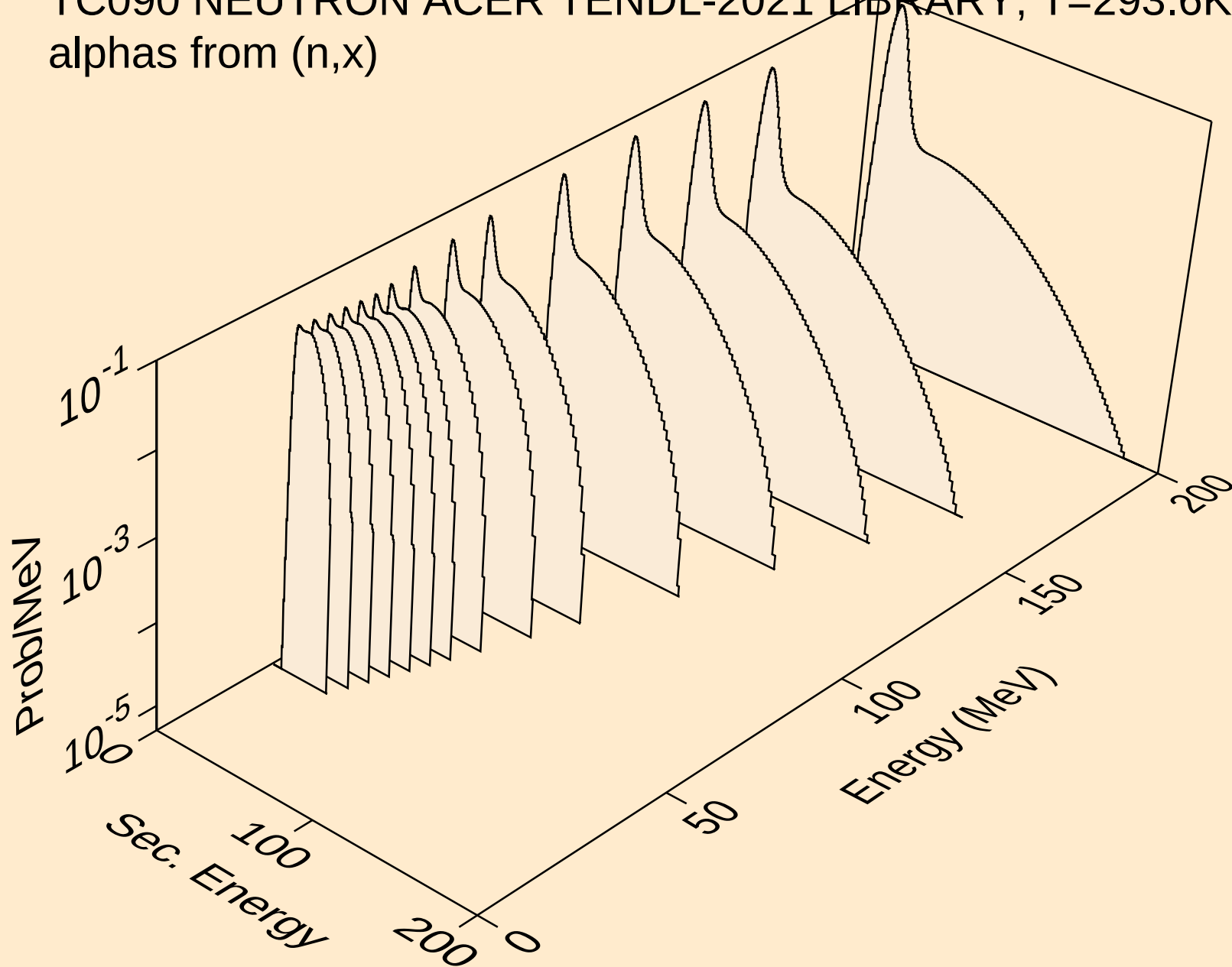
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,n*)he3



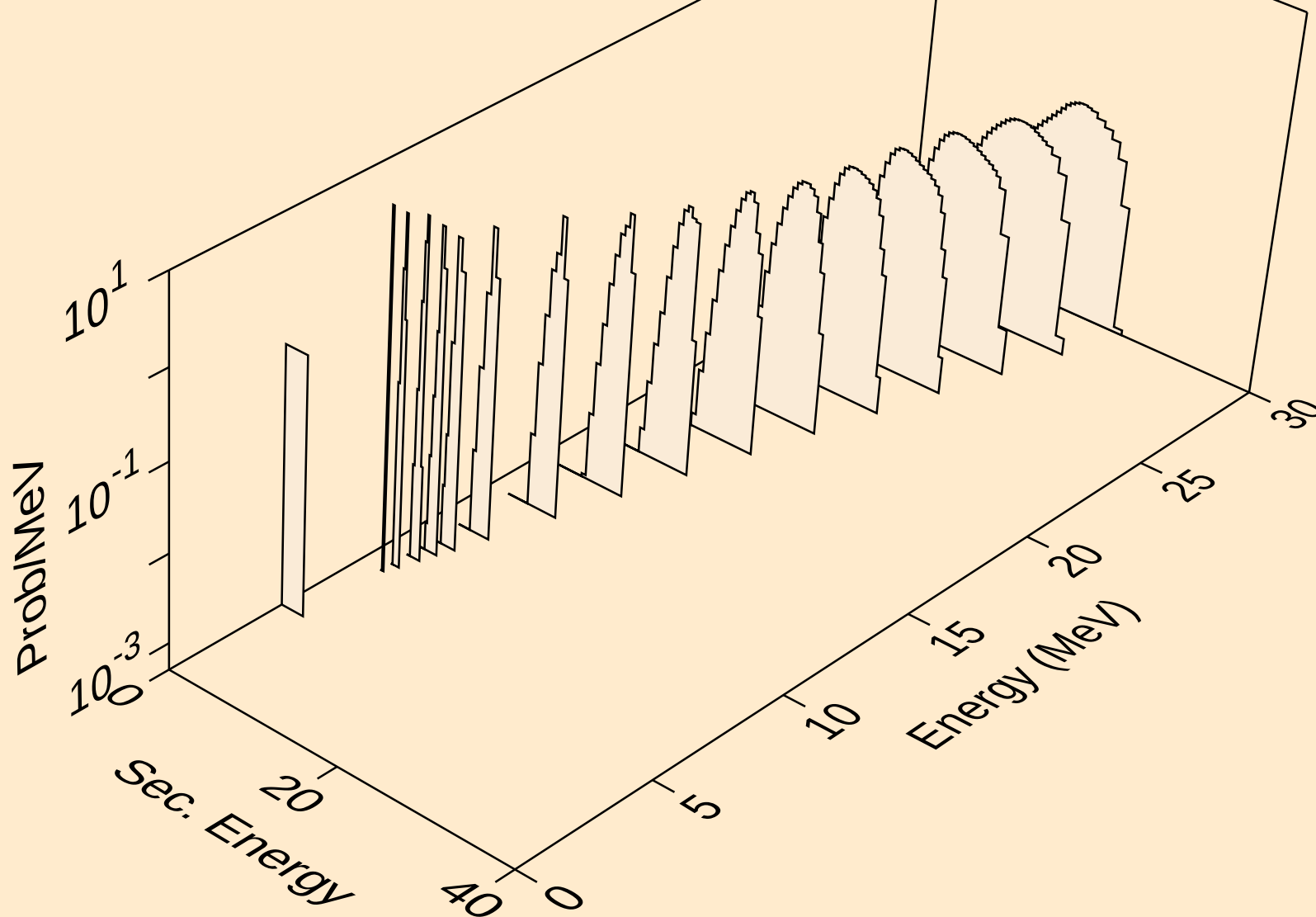
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,he3)



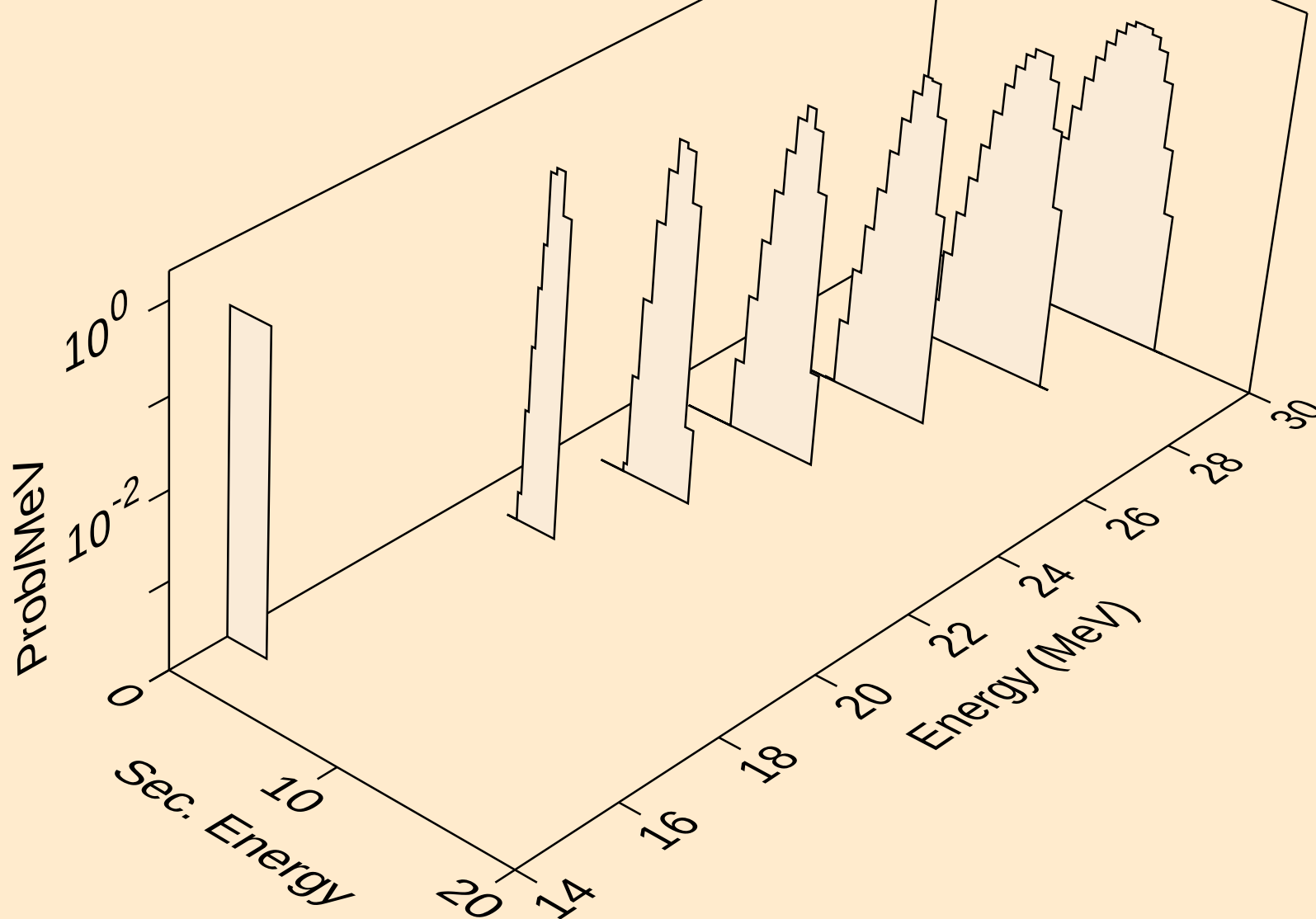
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



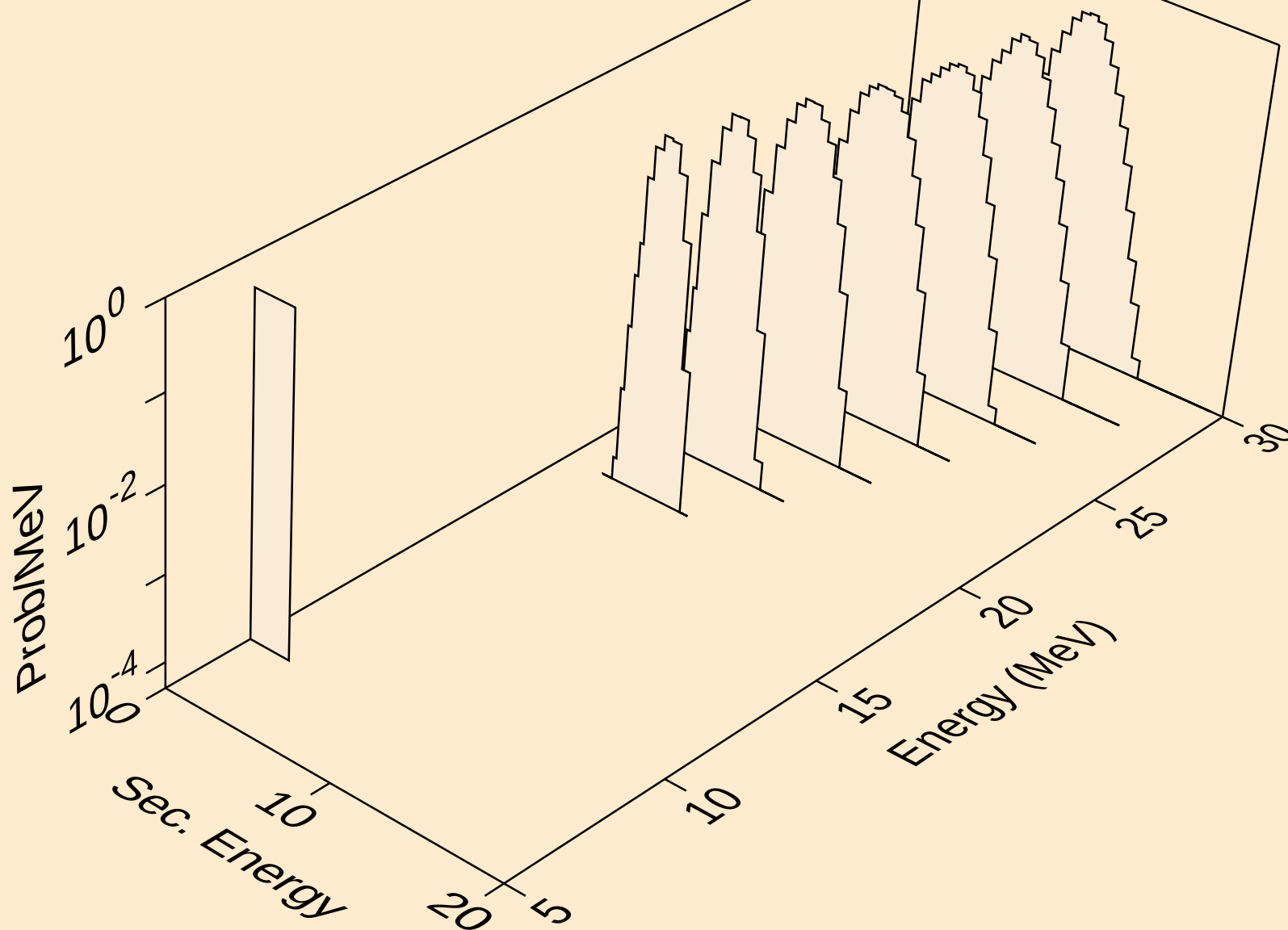
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



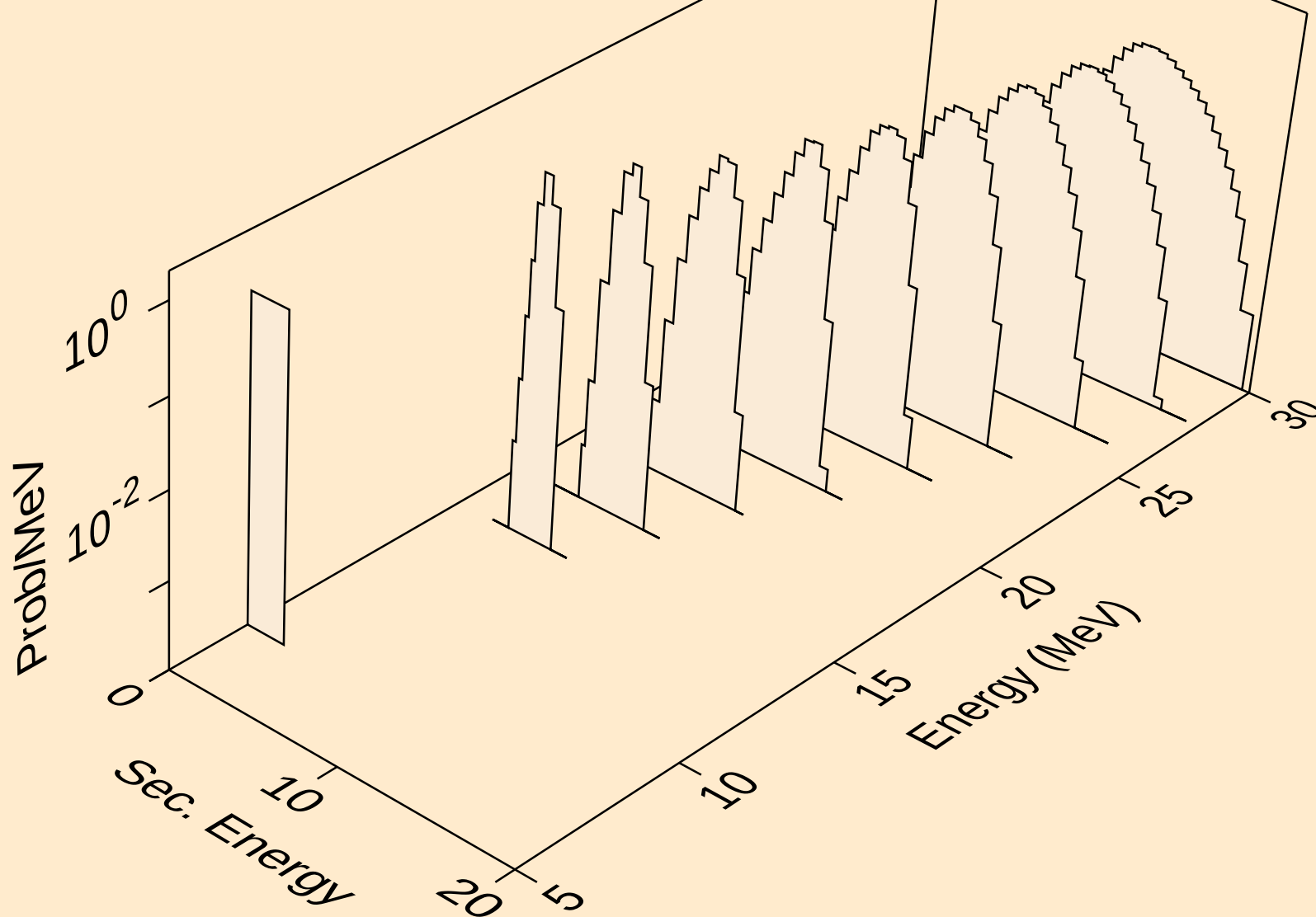
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



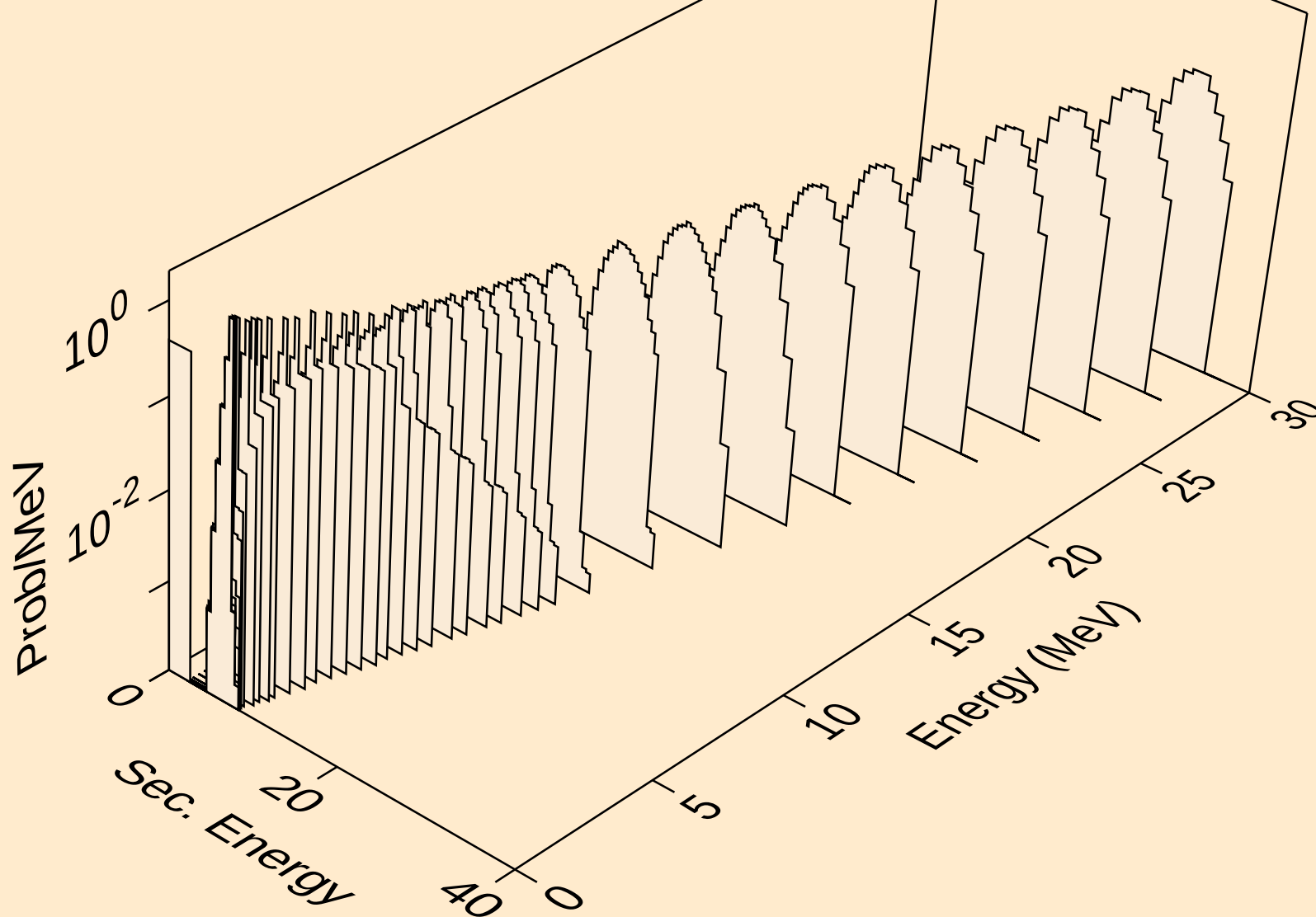
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)2a



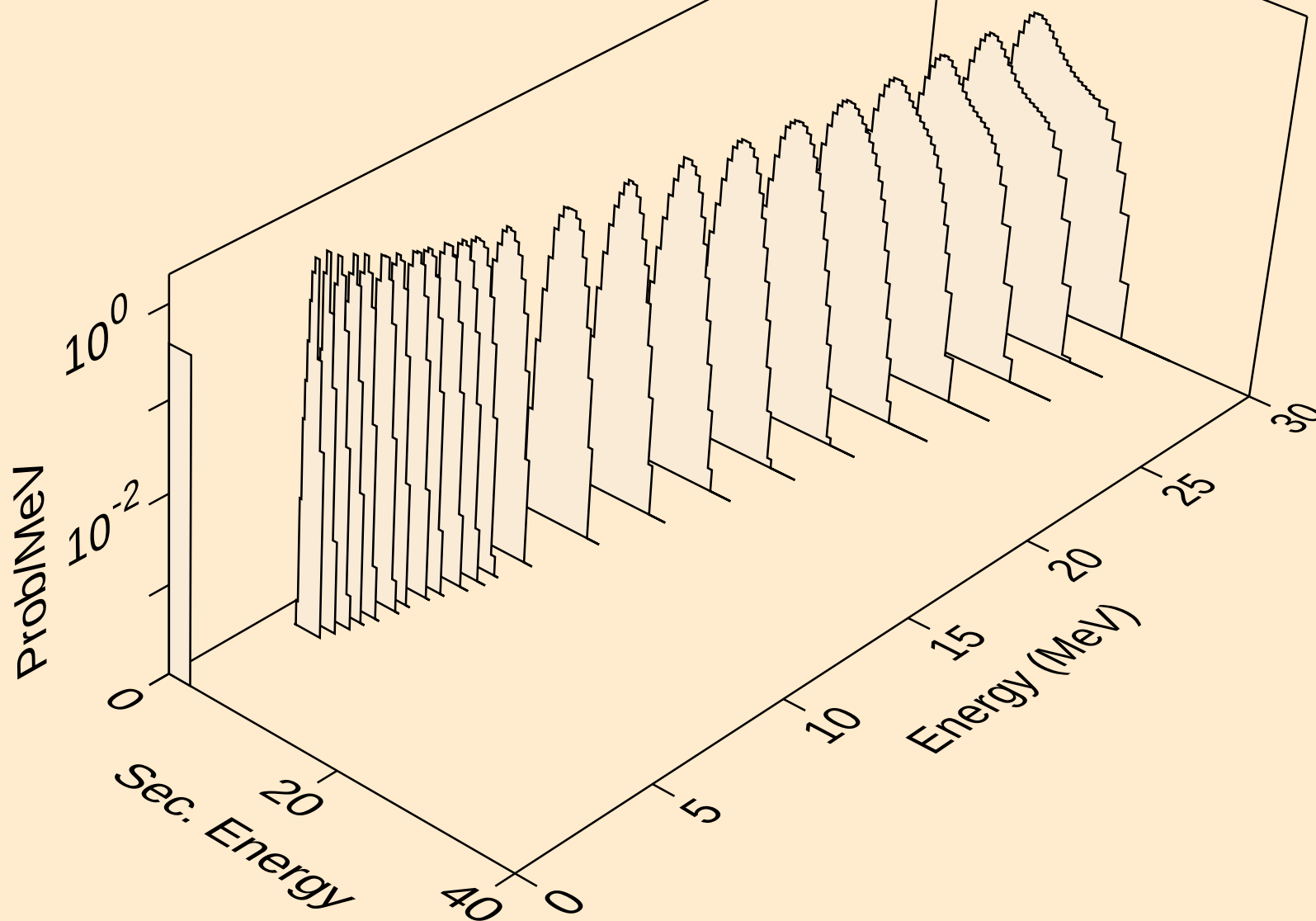
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,npa)



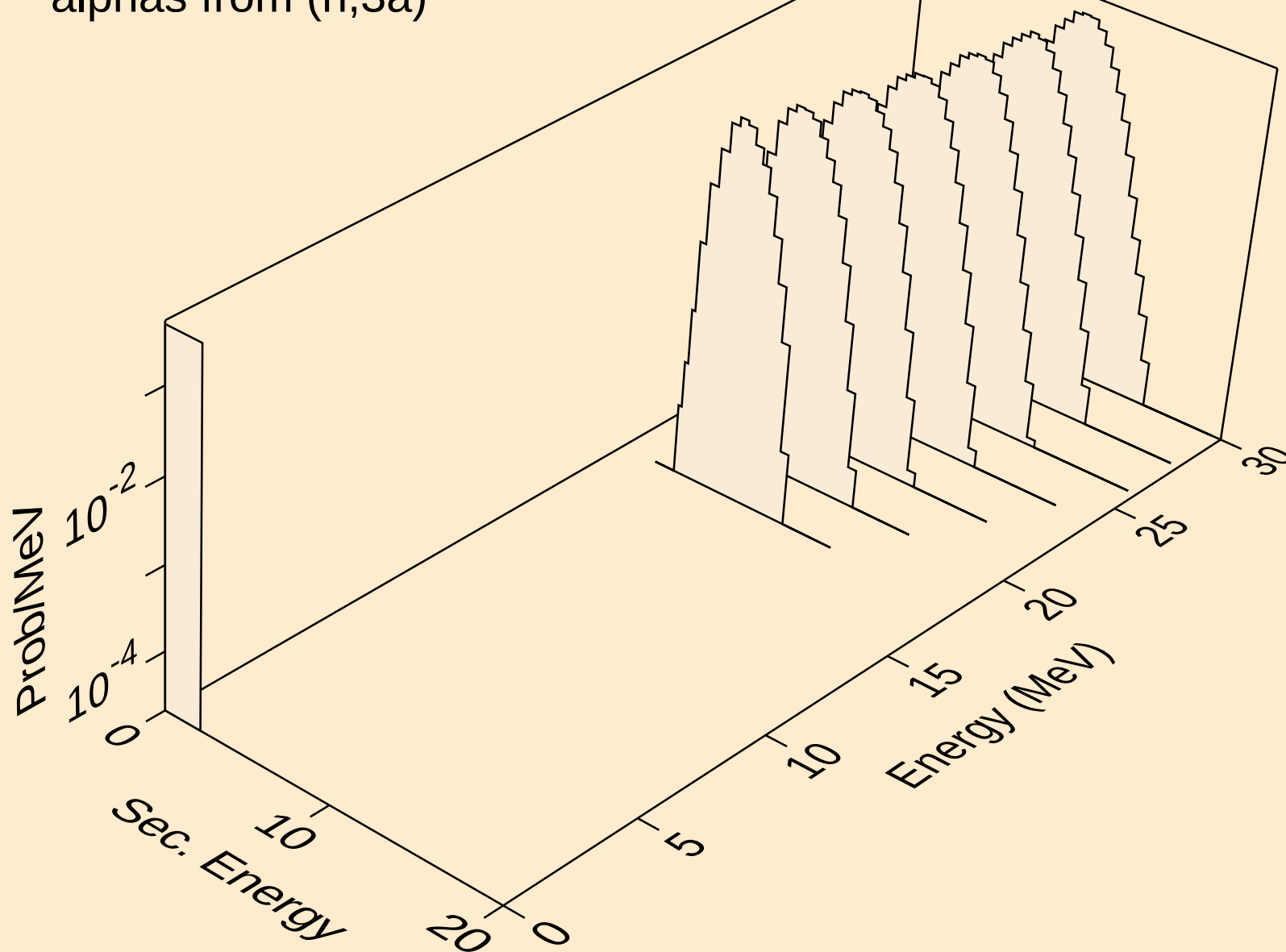
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)



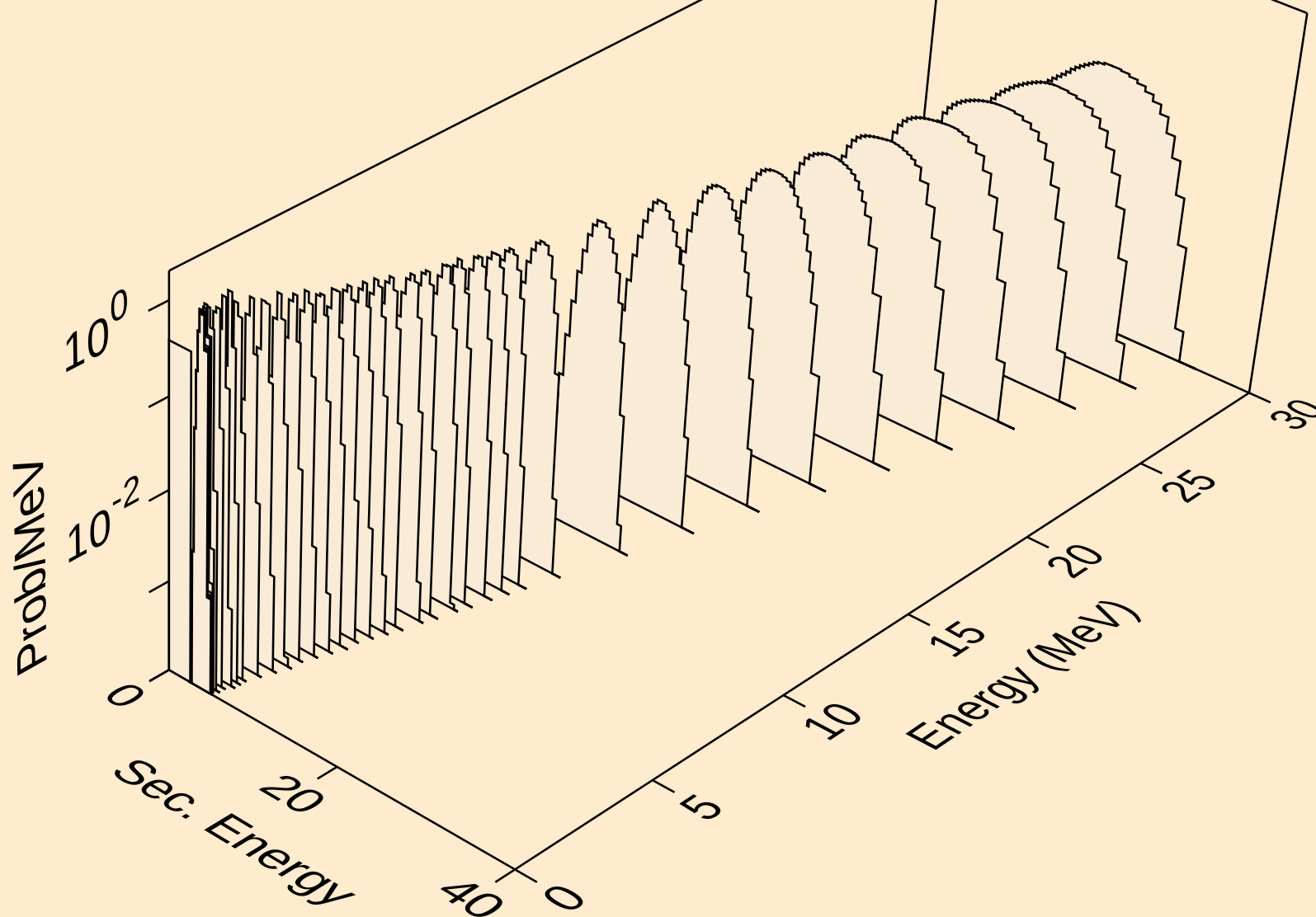
TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2a)



TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3a)



TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,pa)



TC090 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,da)

