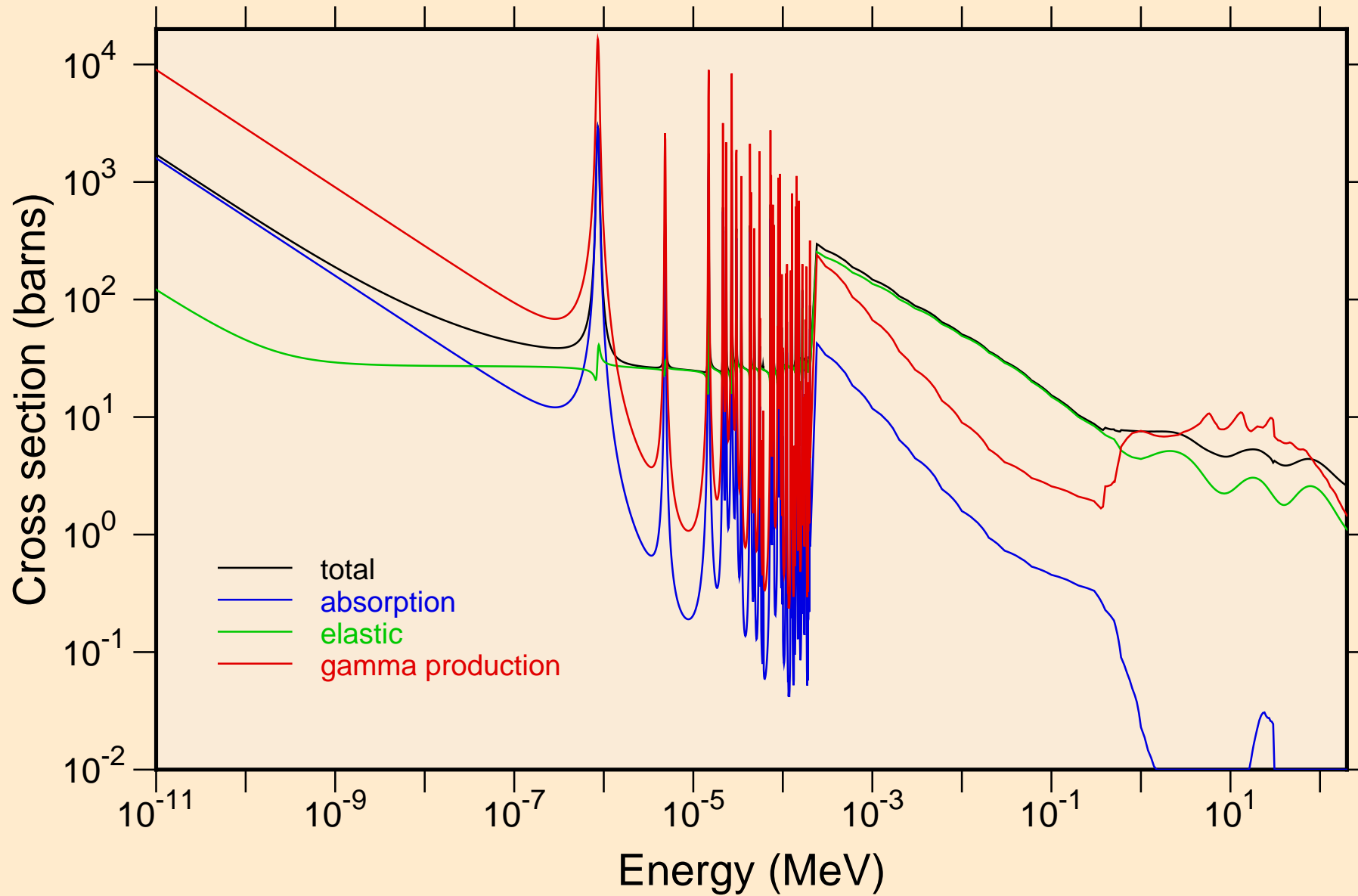
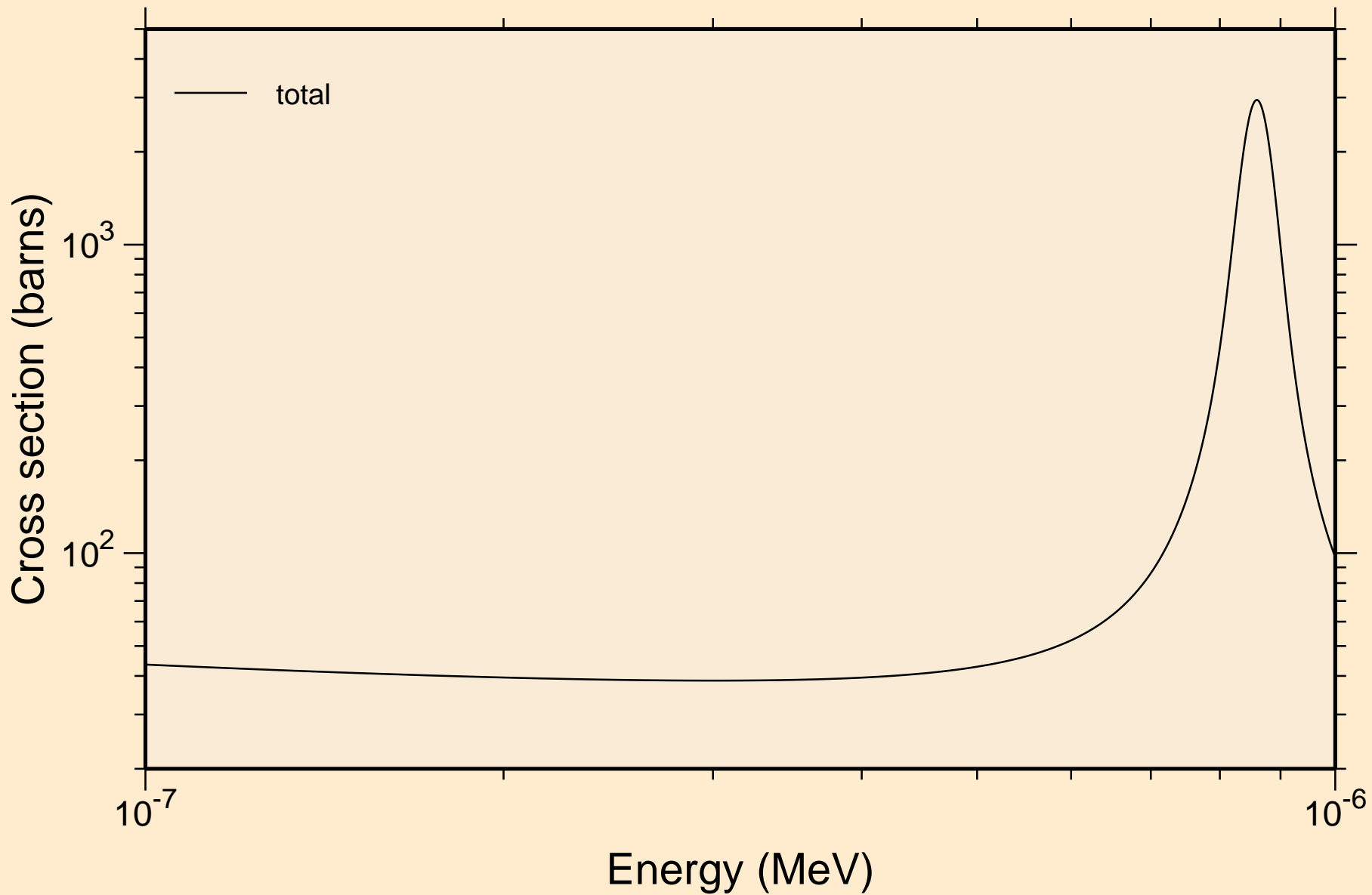


HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

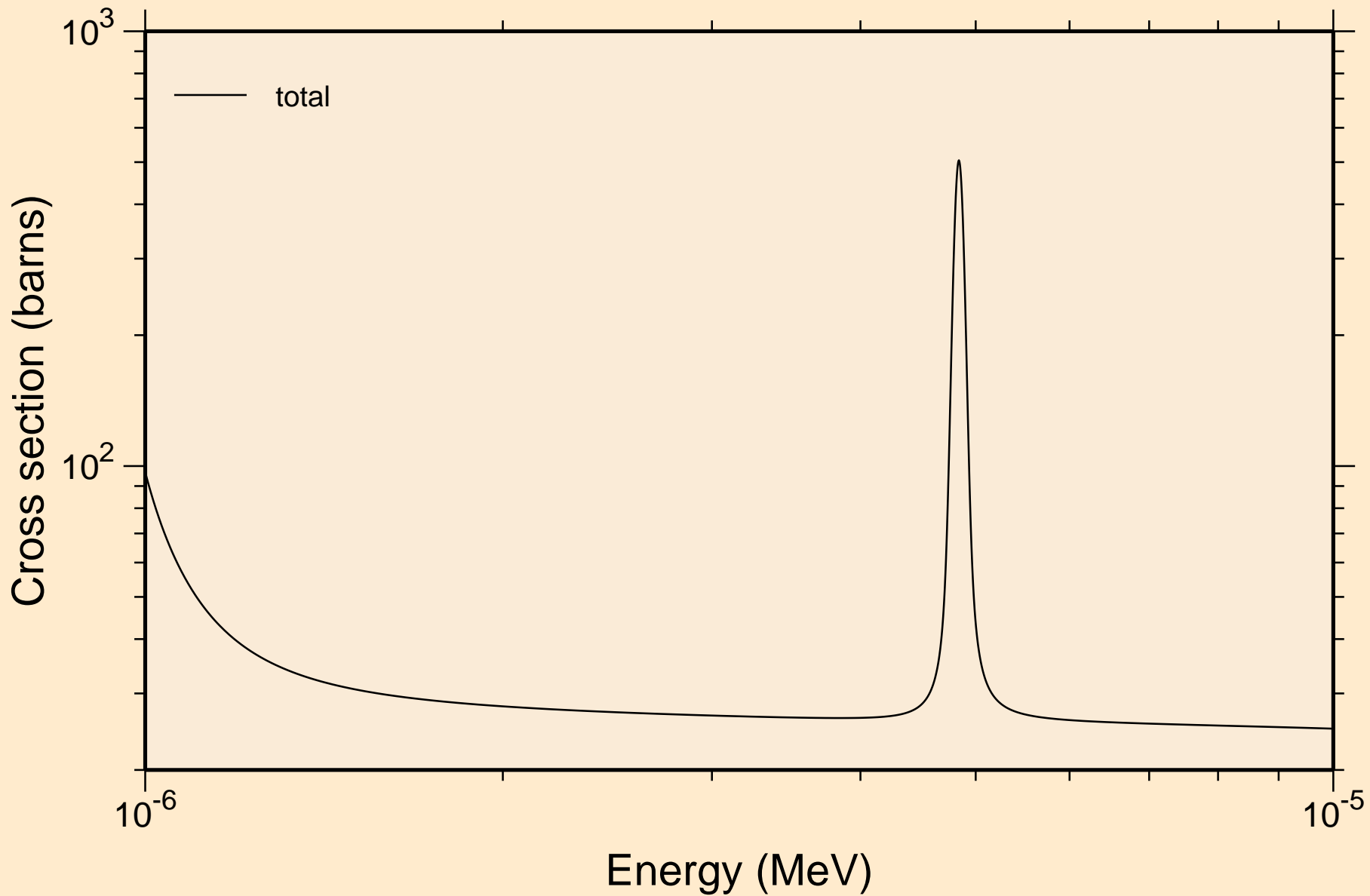
Principal cross sections



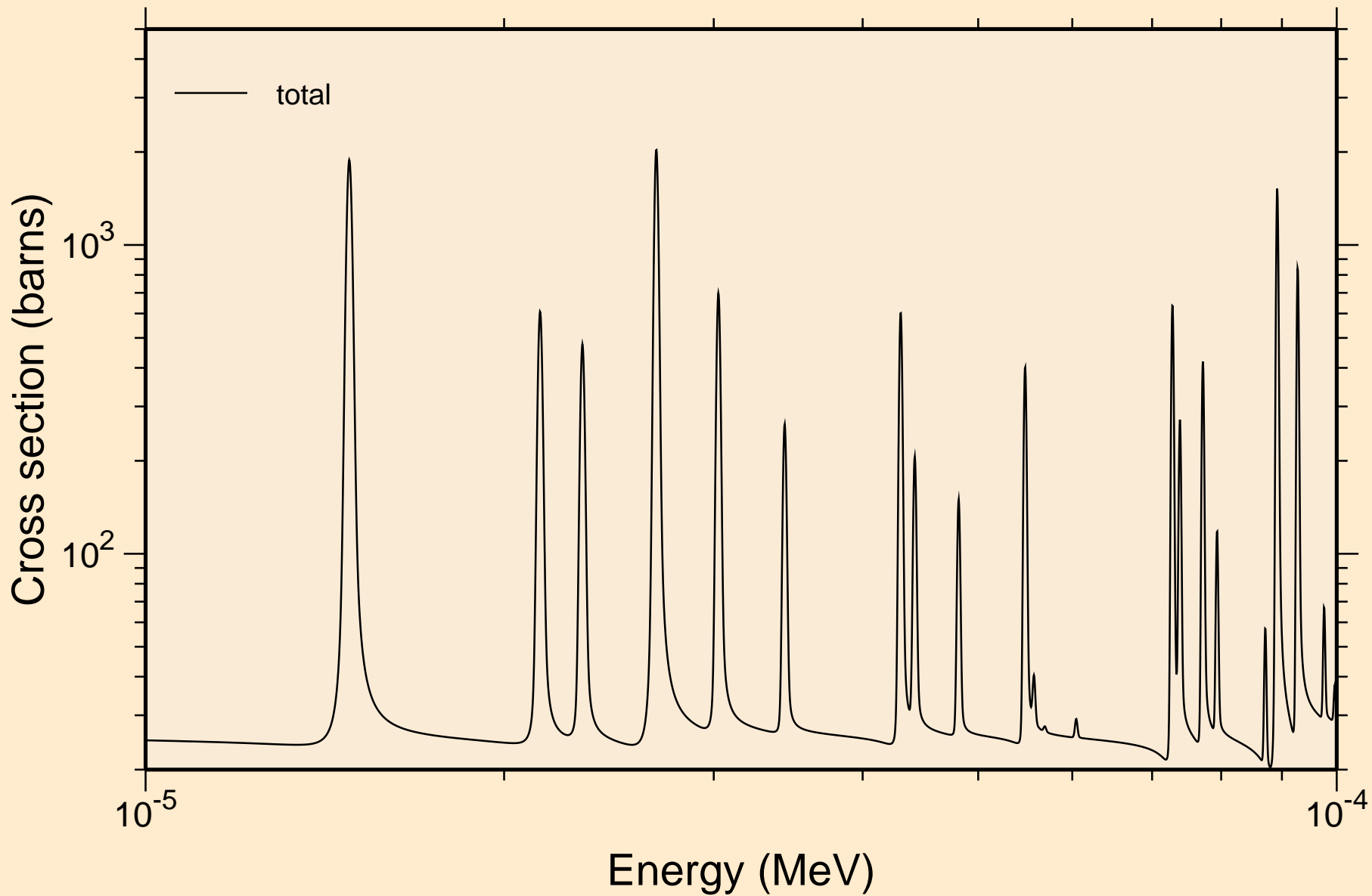
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



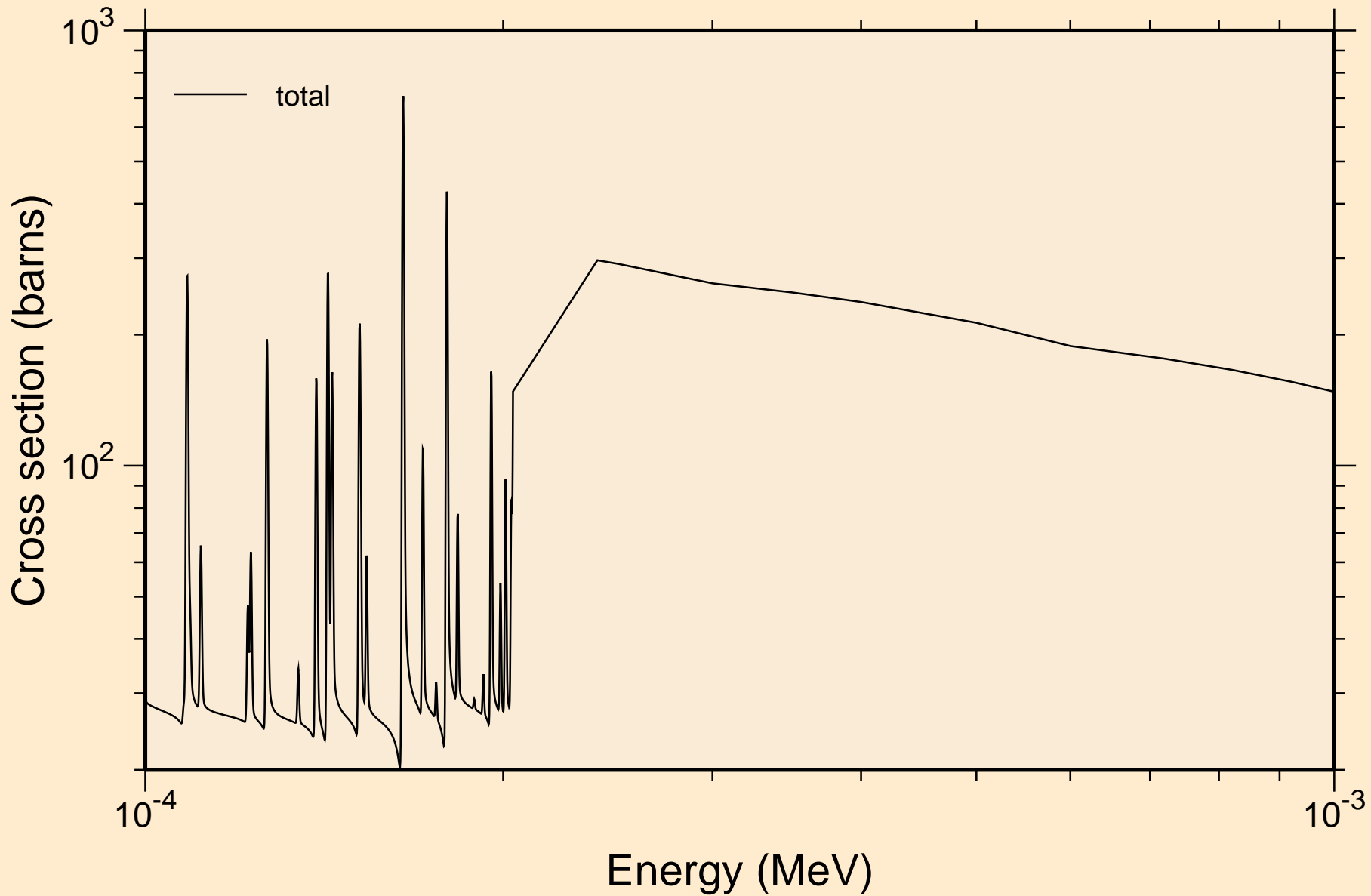
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



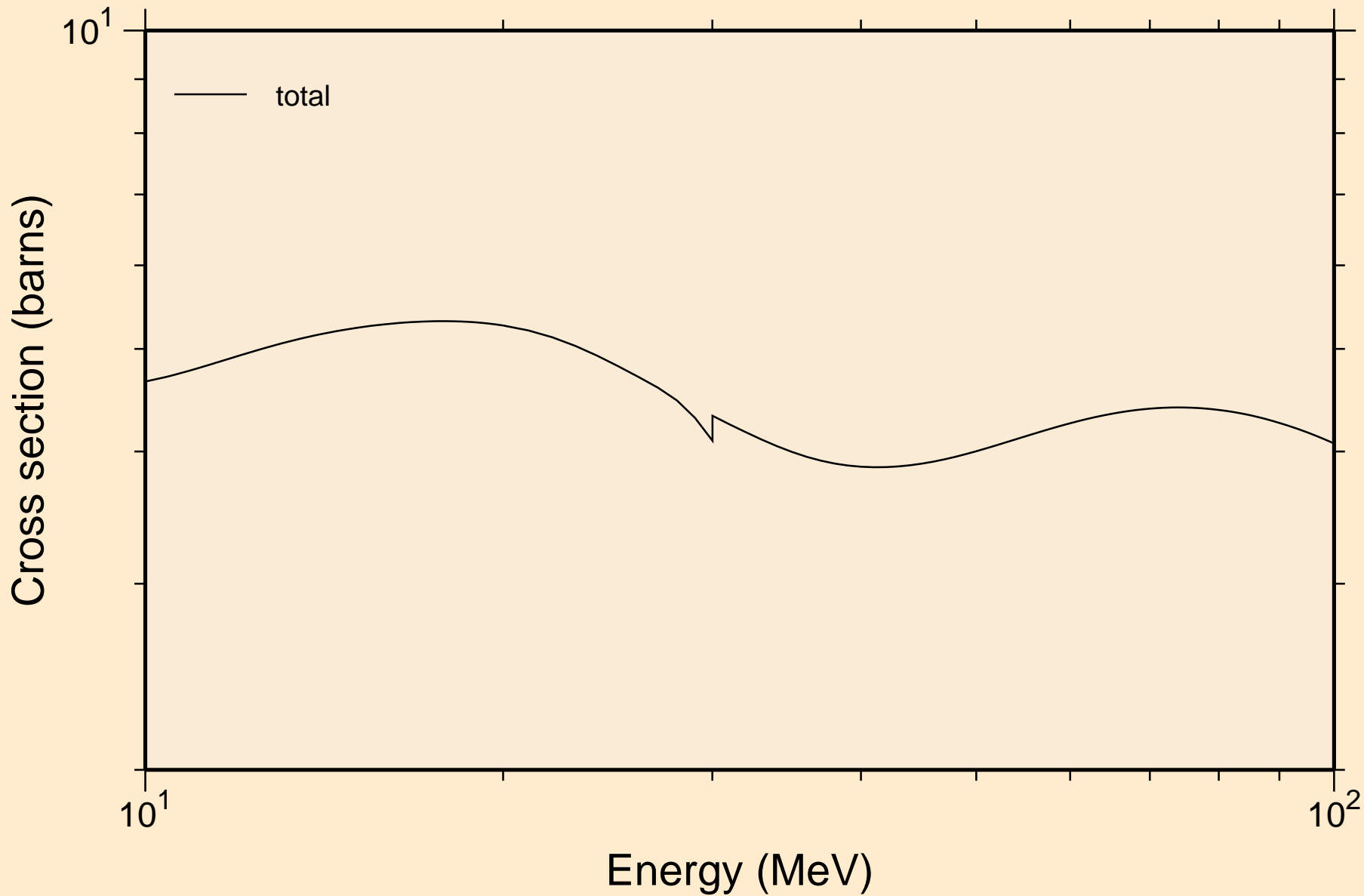
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



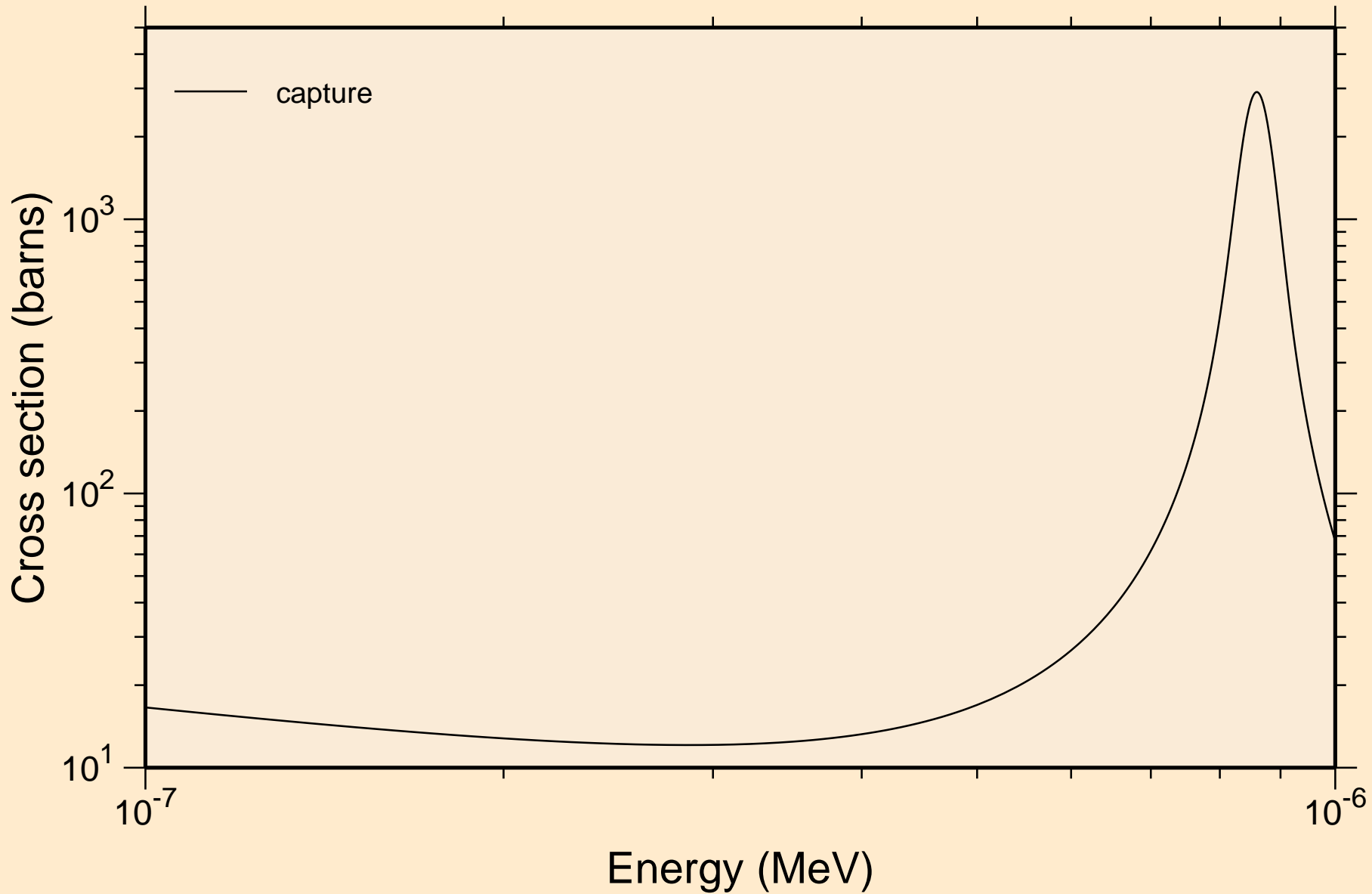
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



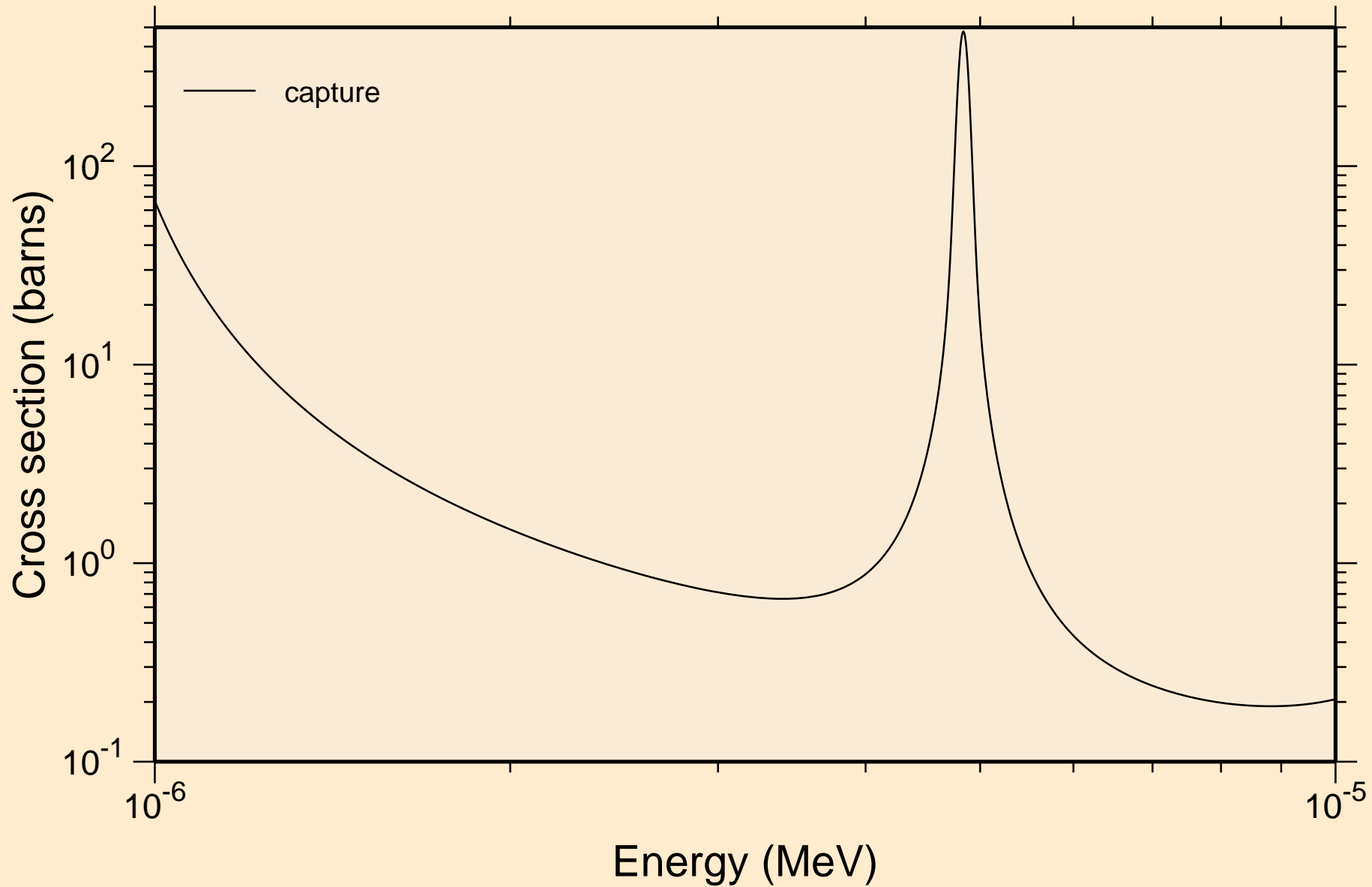
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



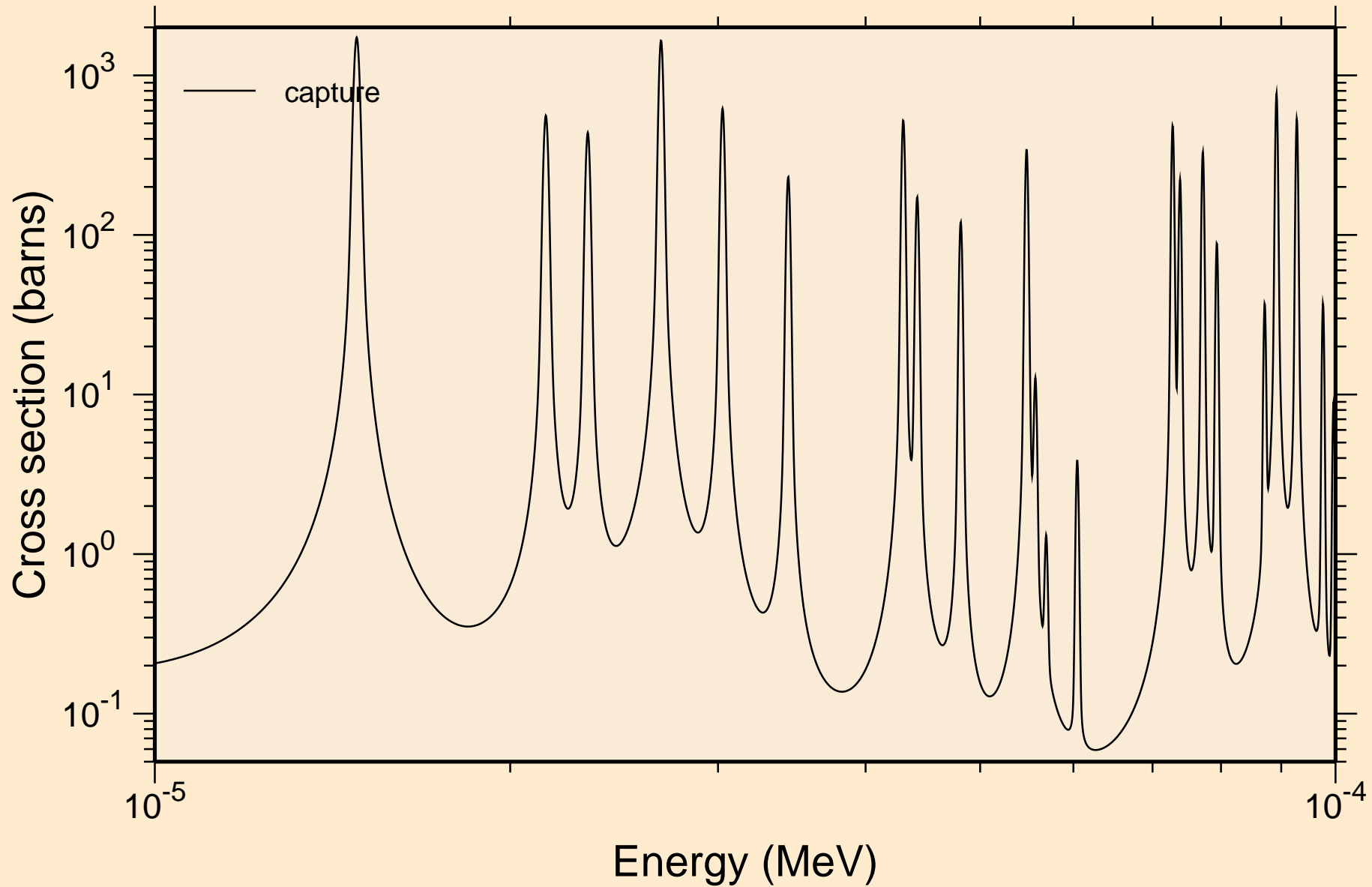
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



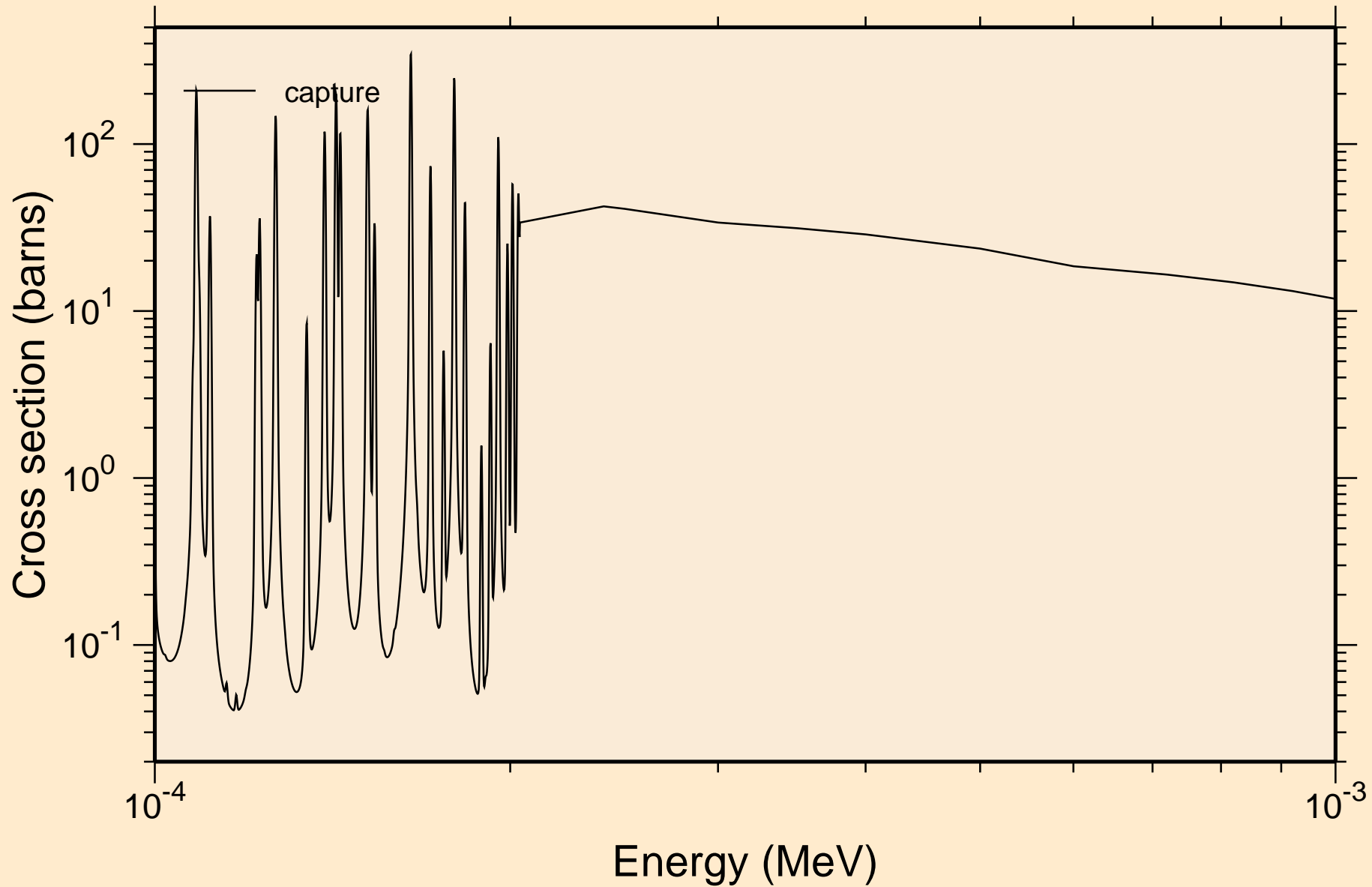
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



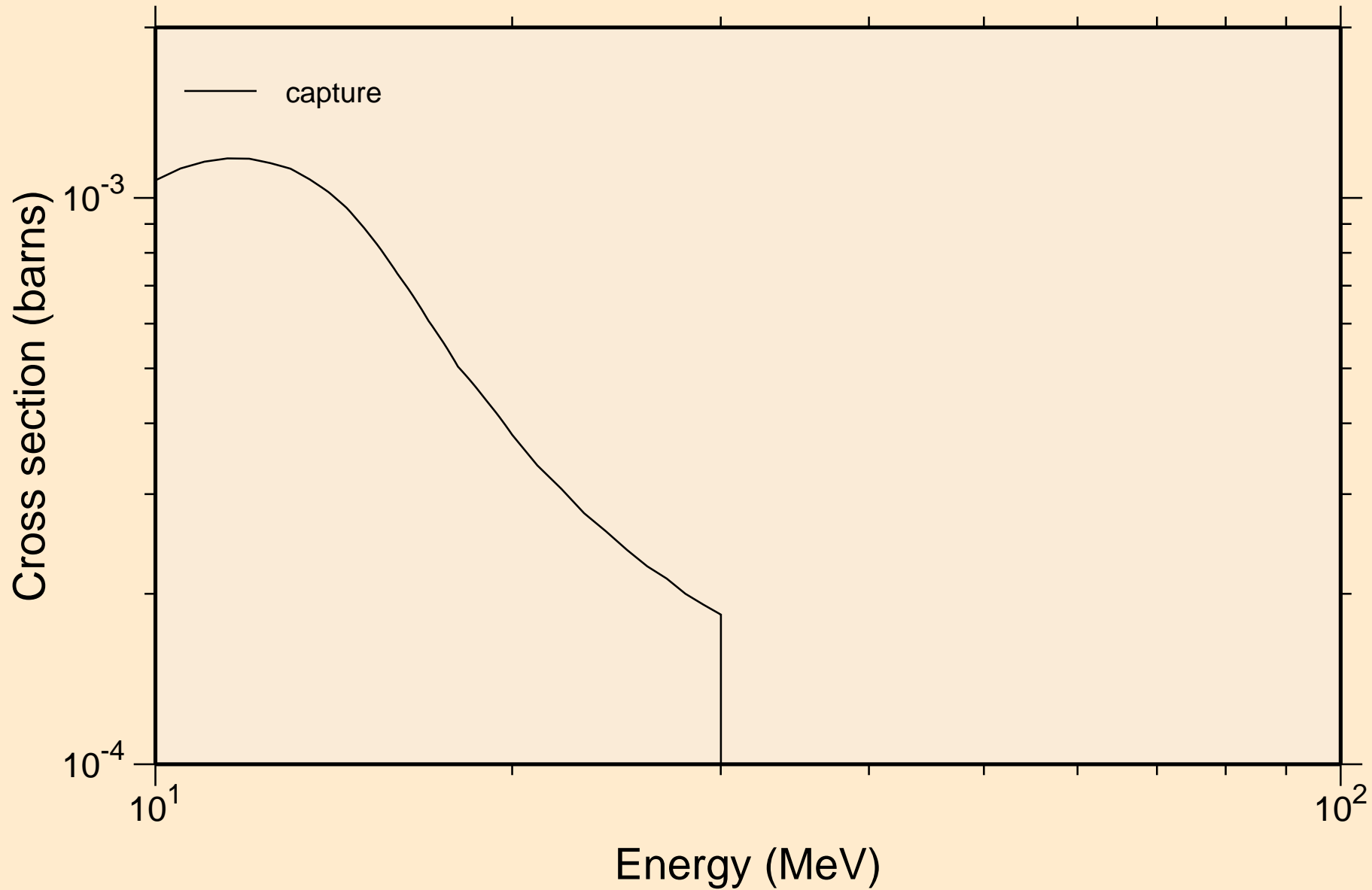
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



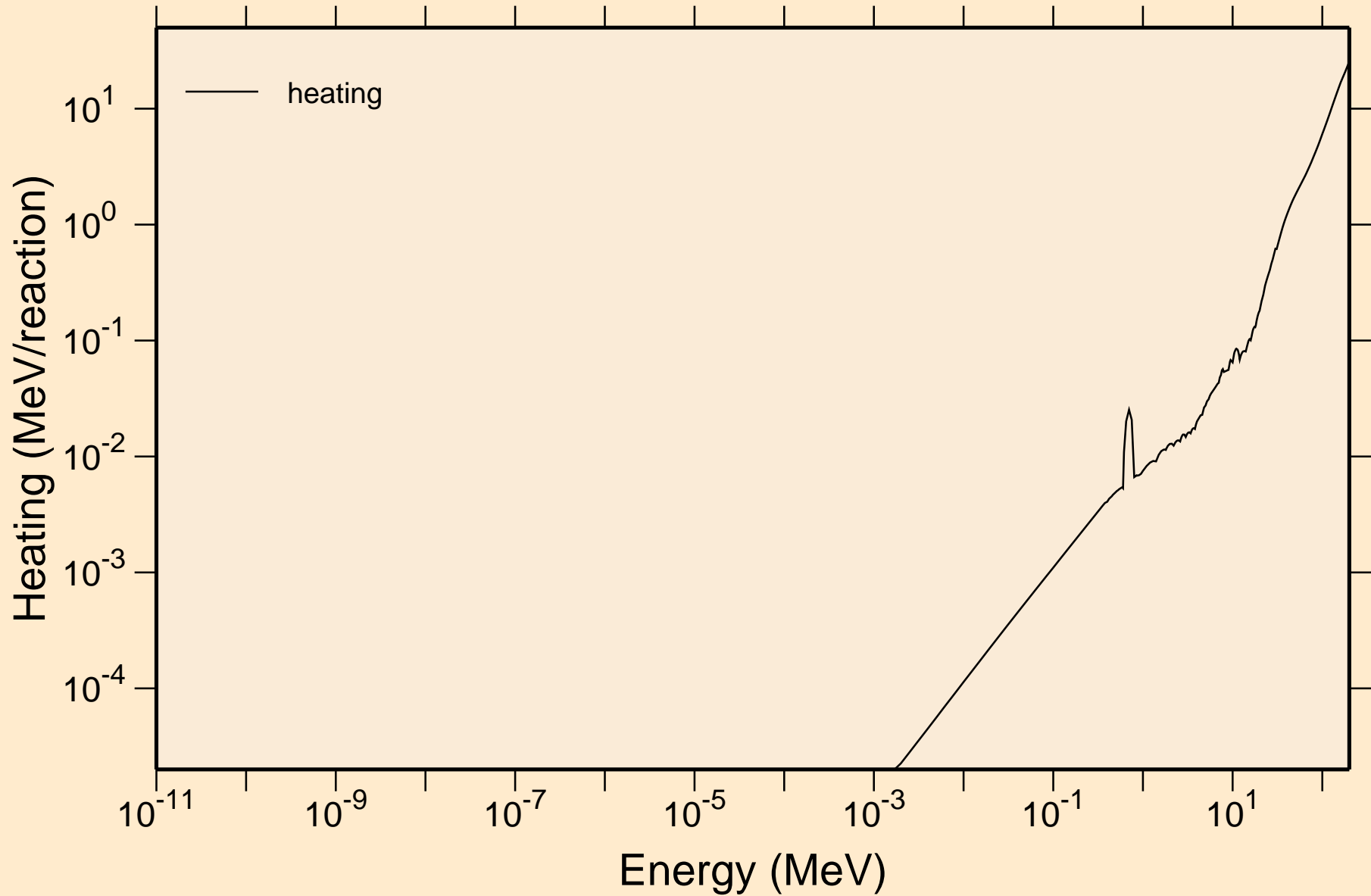
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections

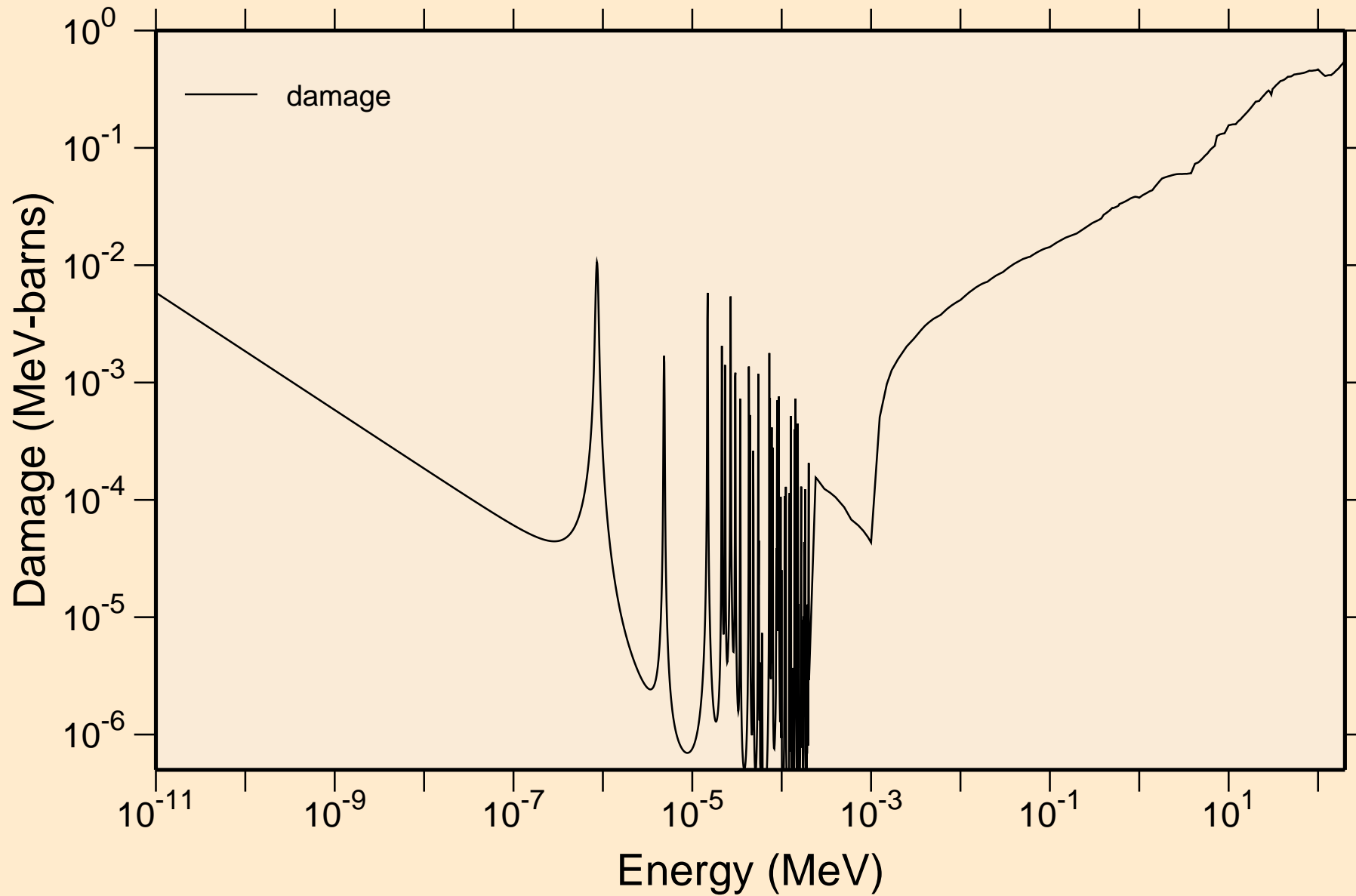


HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating

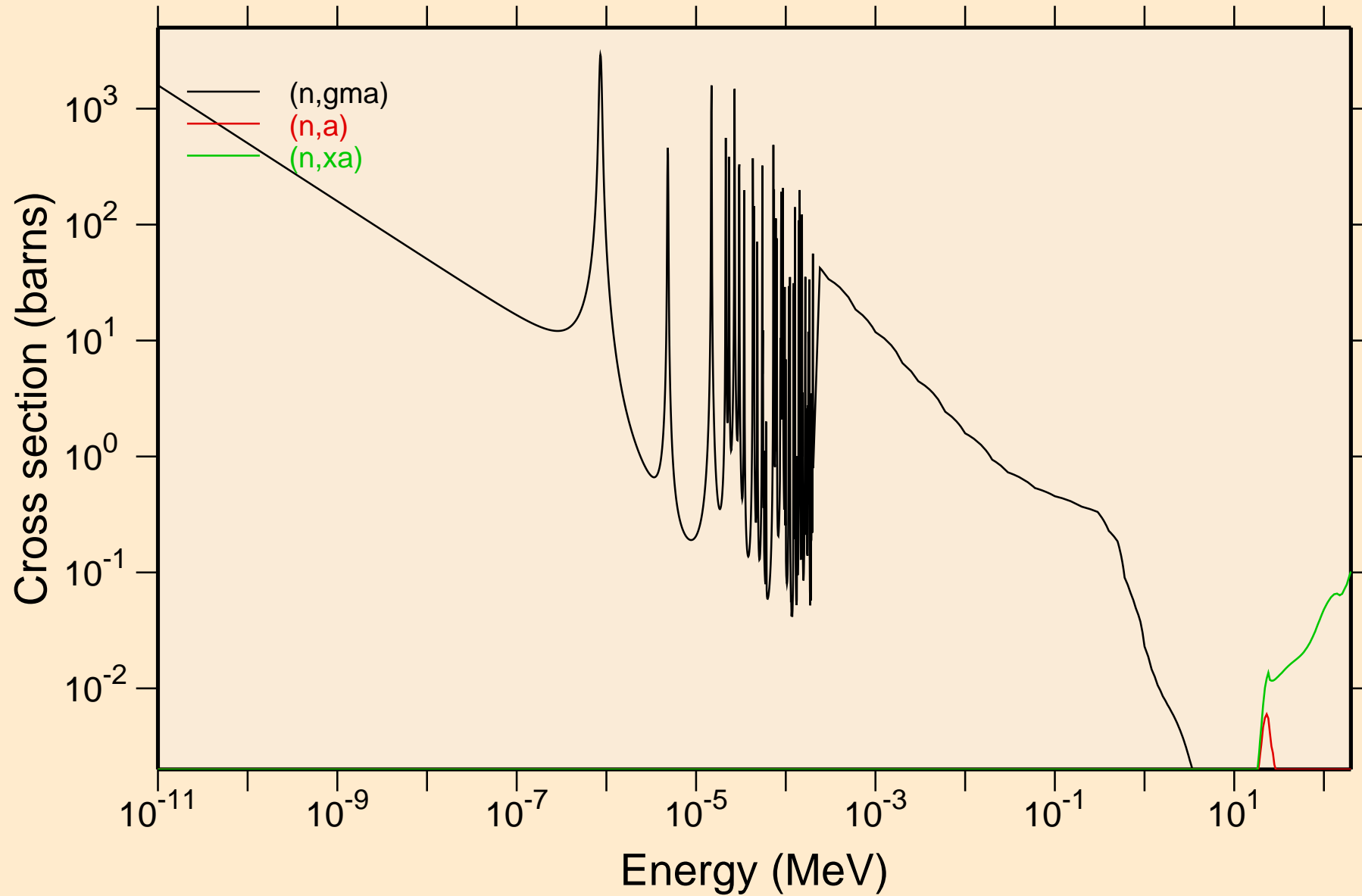


HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

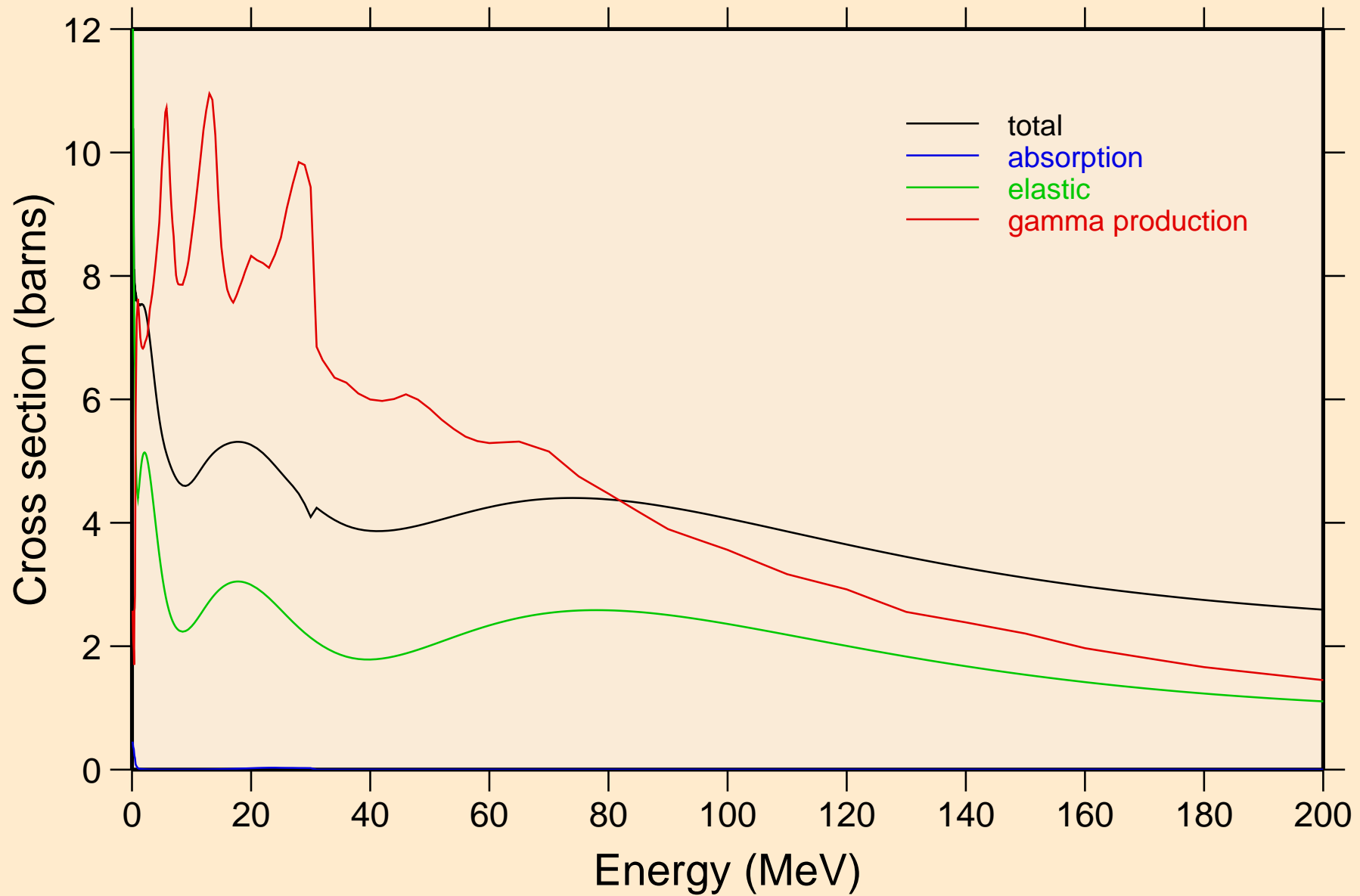
Damage



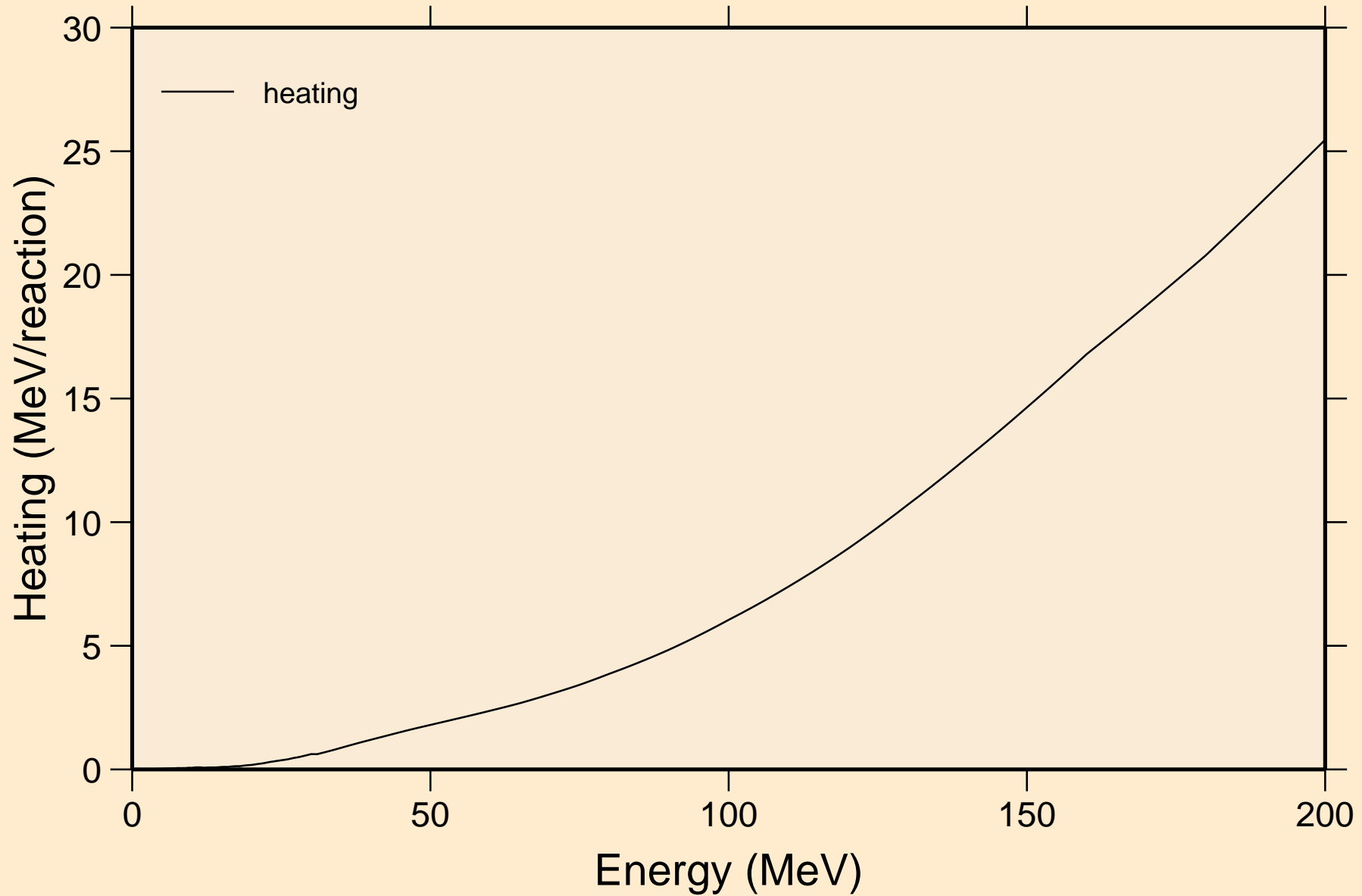
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections

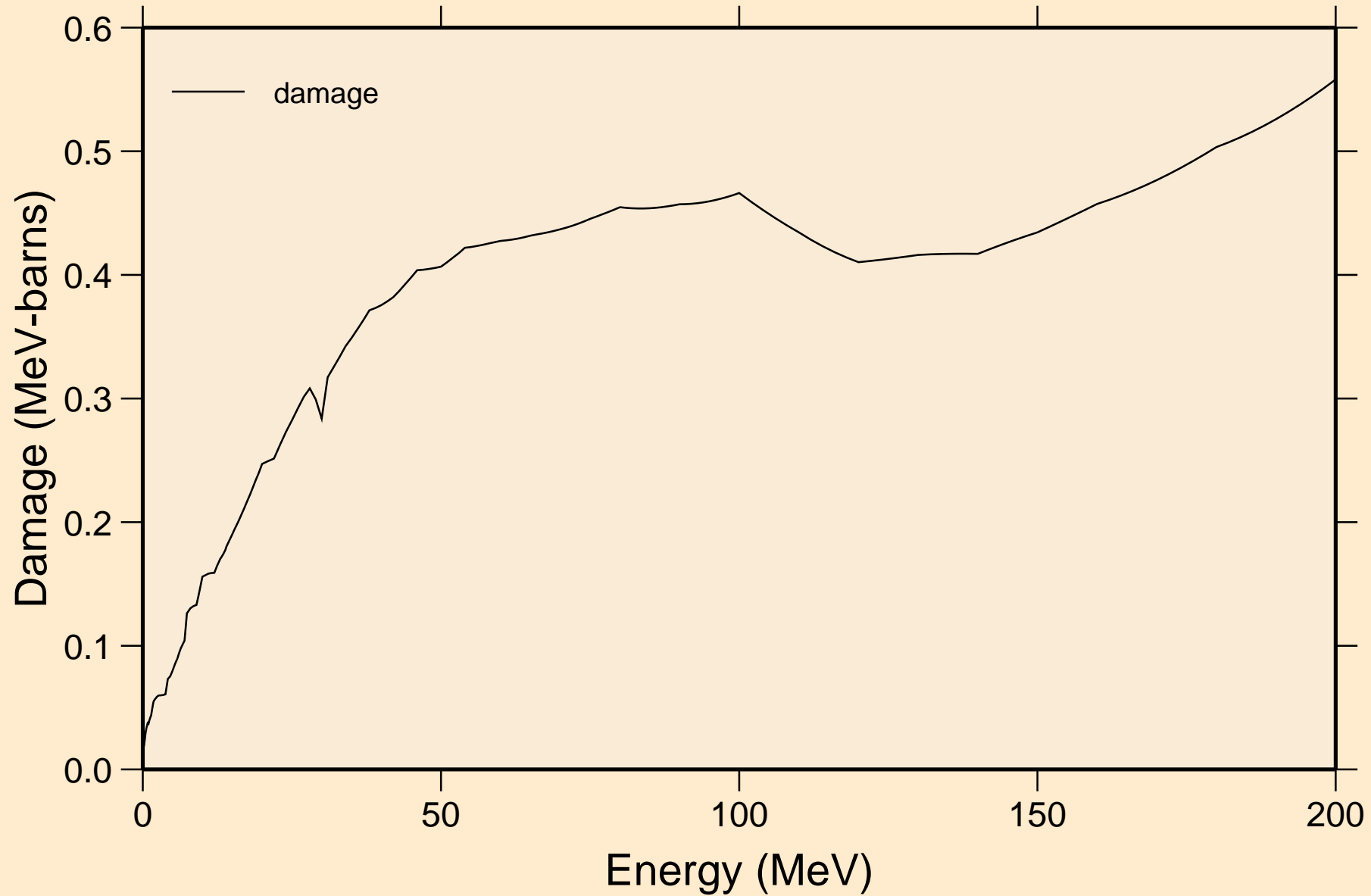


HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating

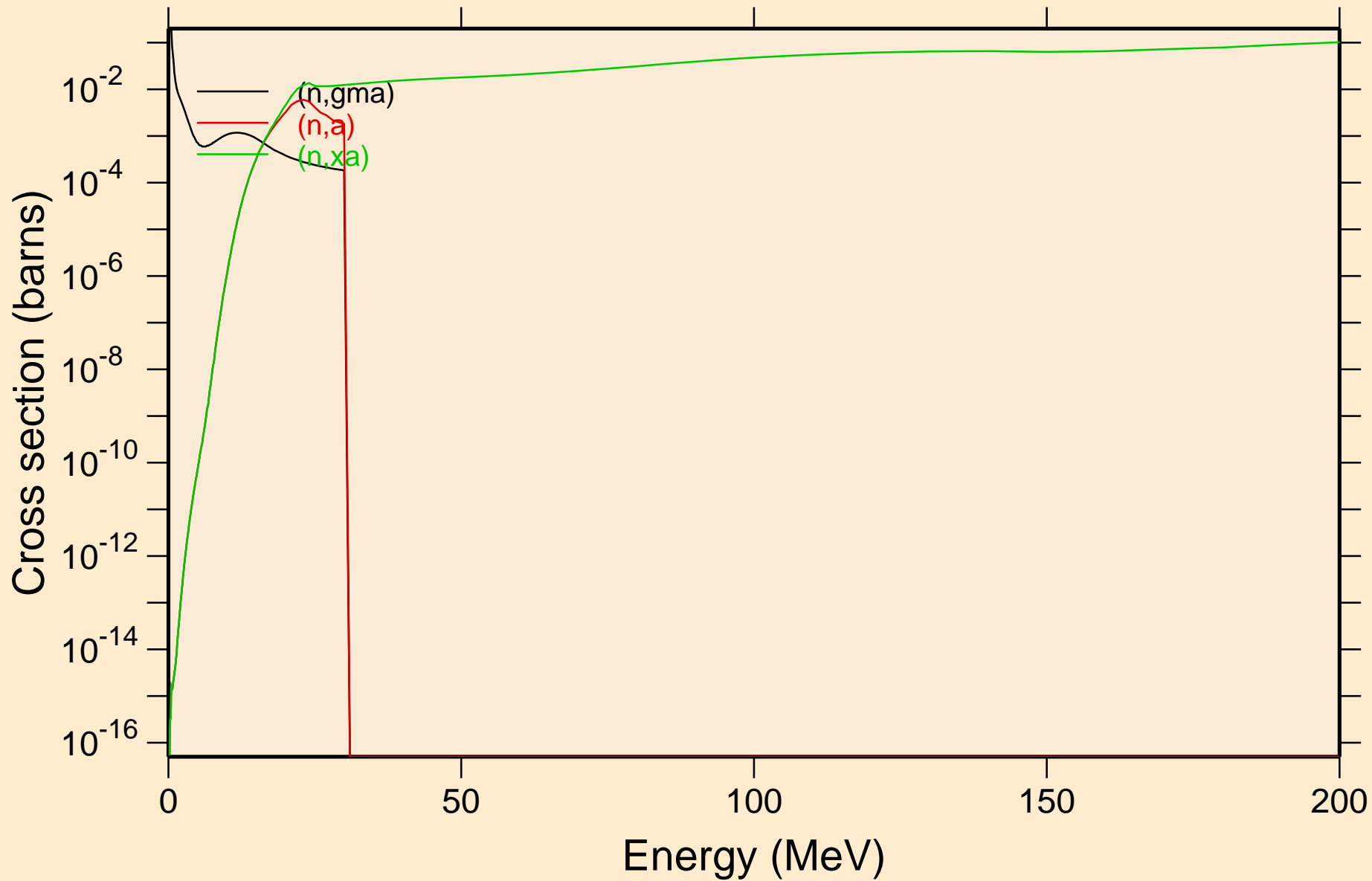


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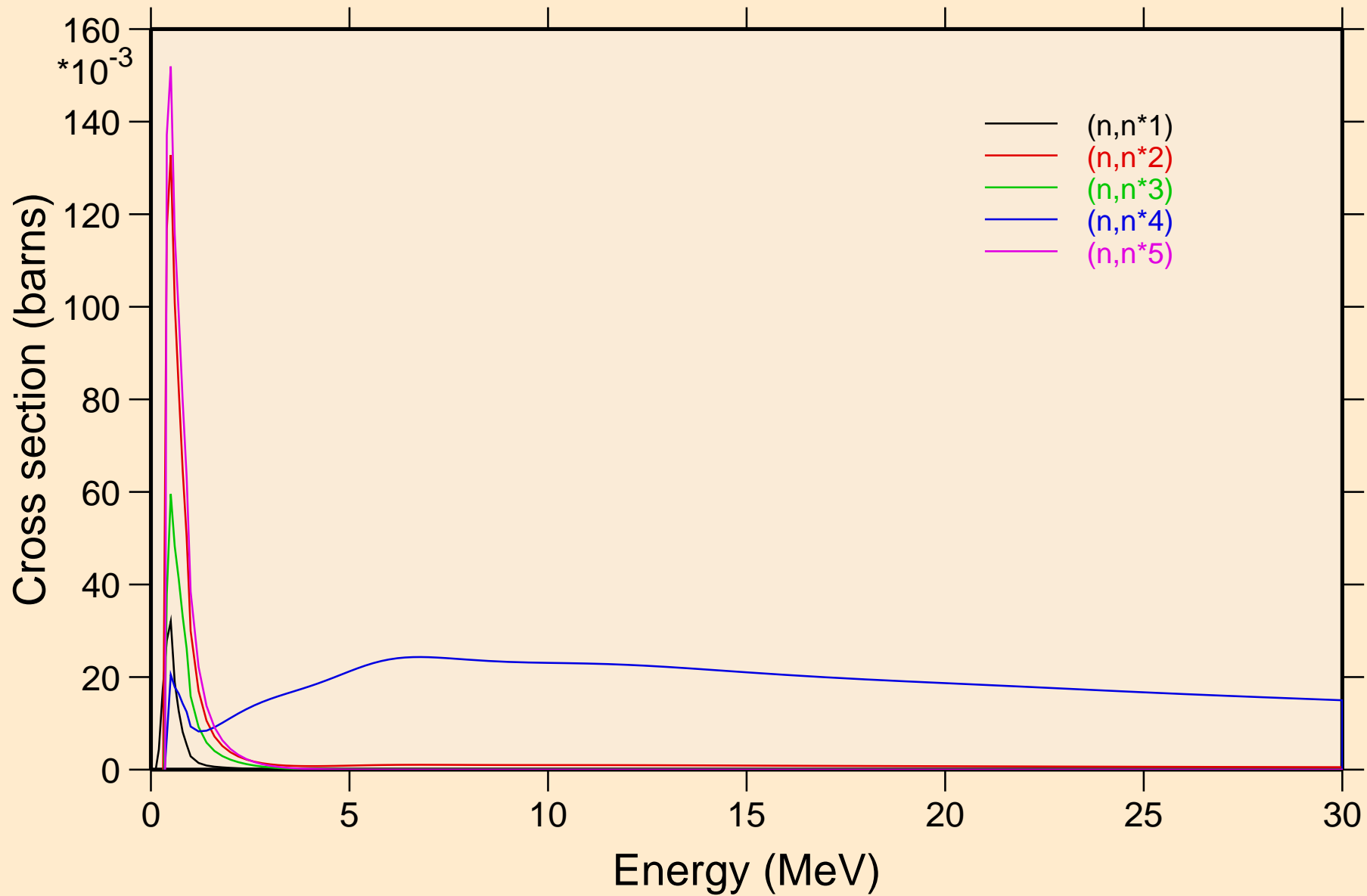
Damage



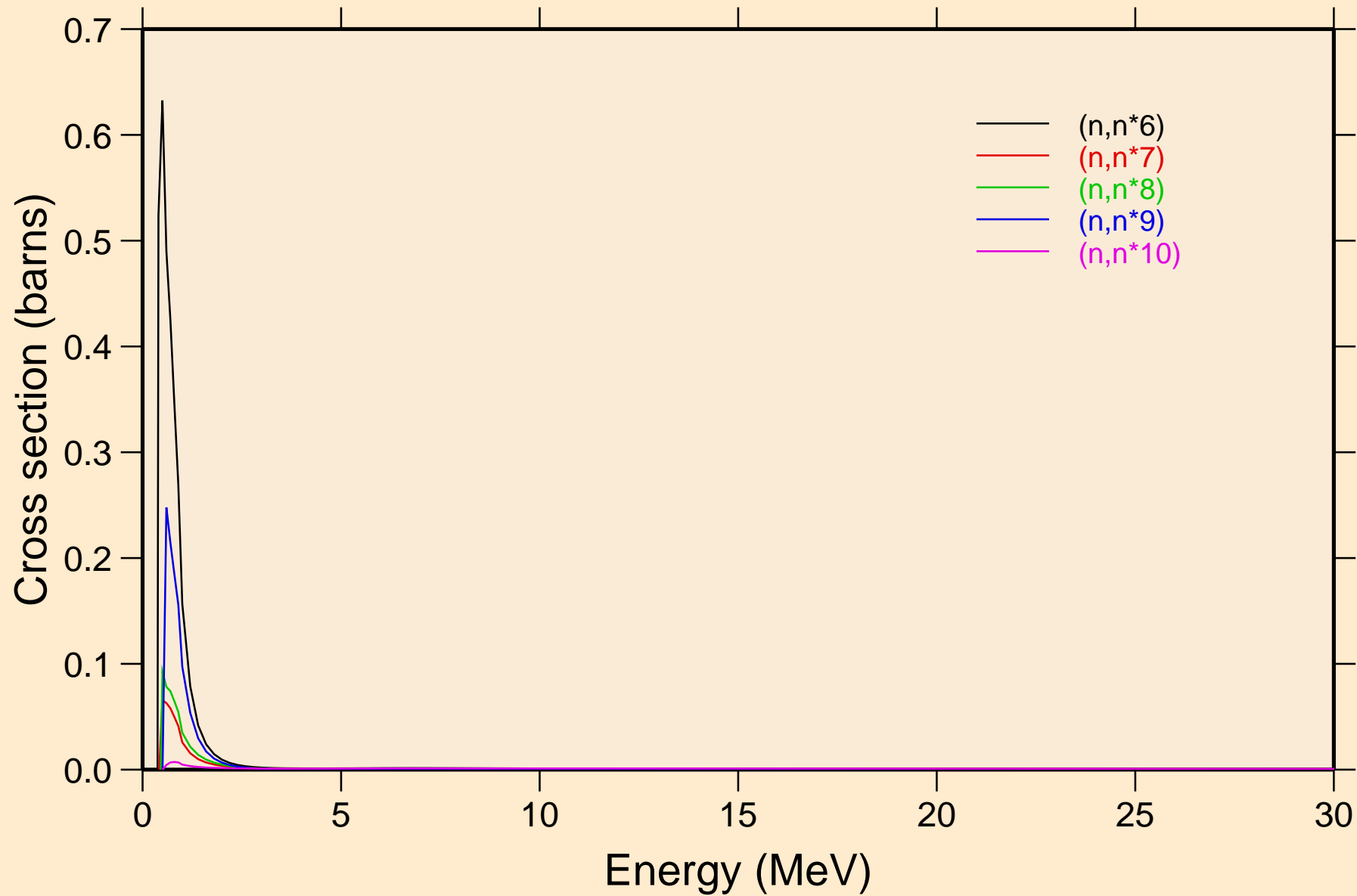
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



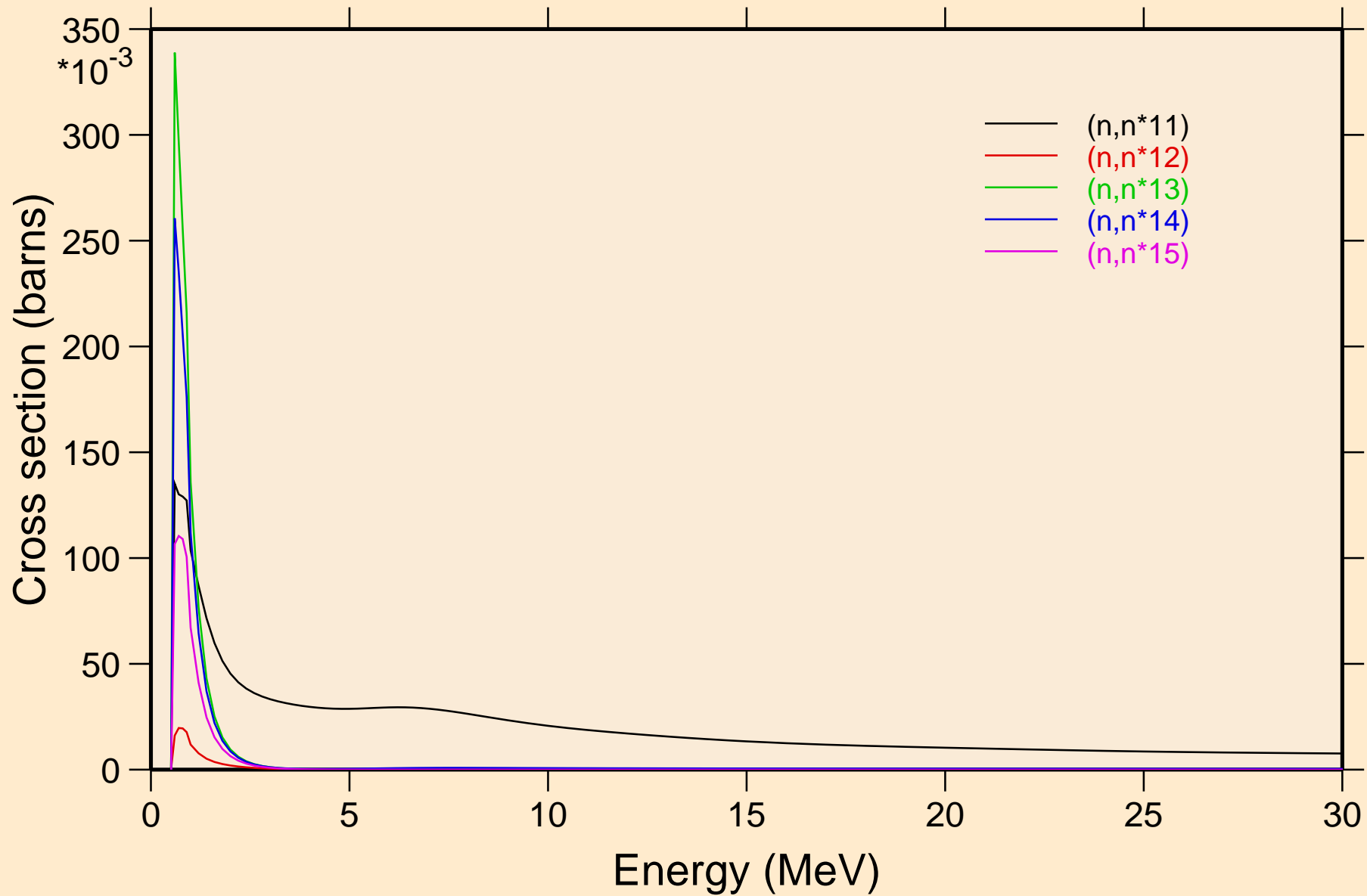
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



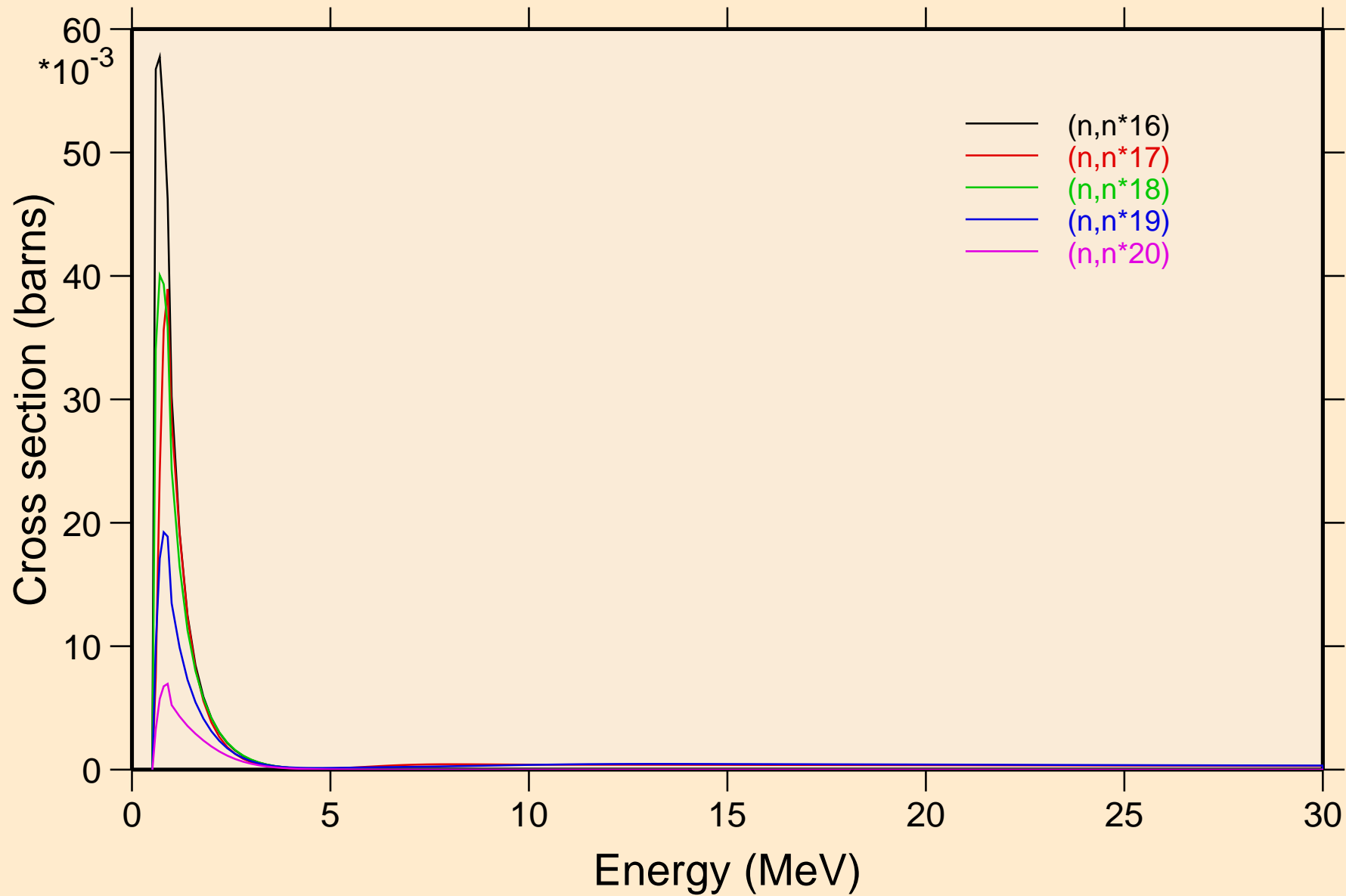
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



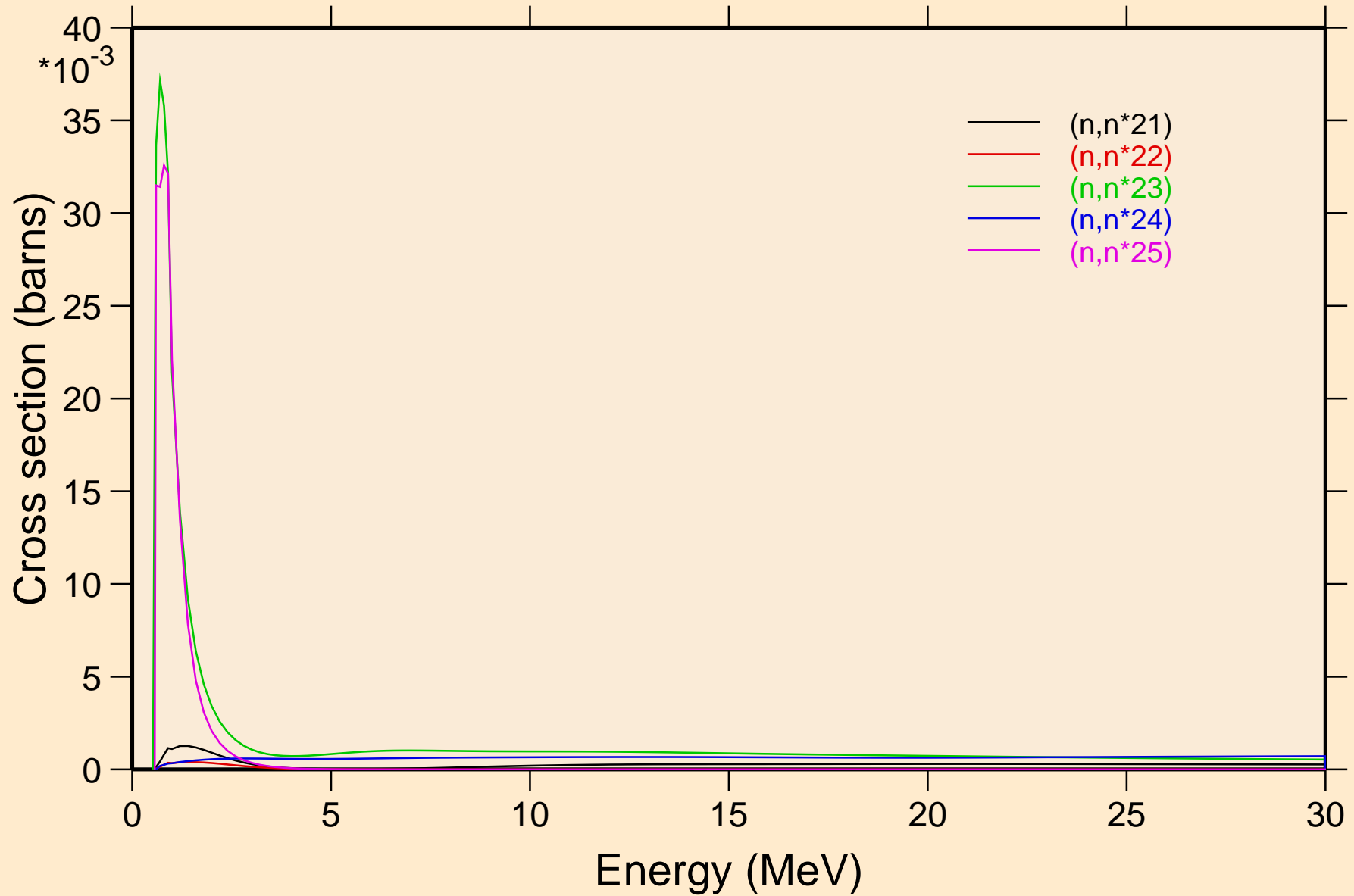
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



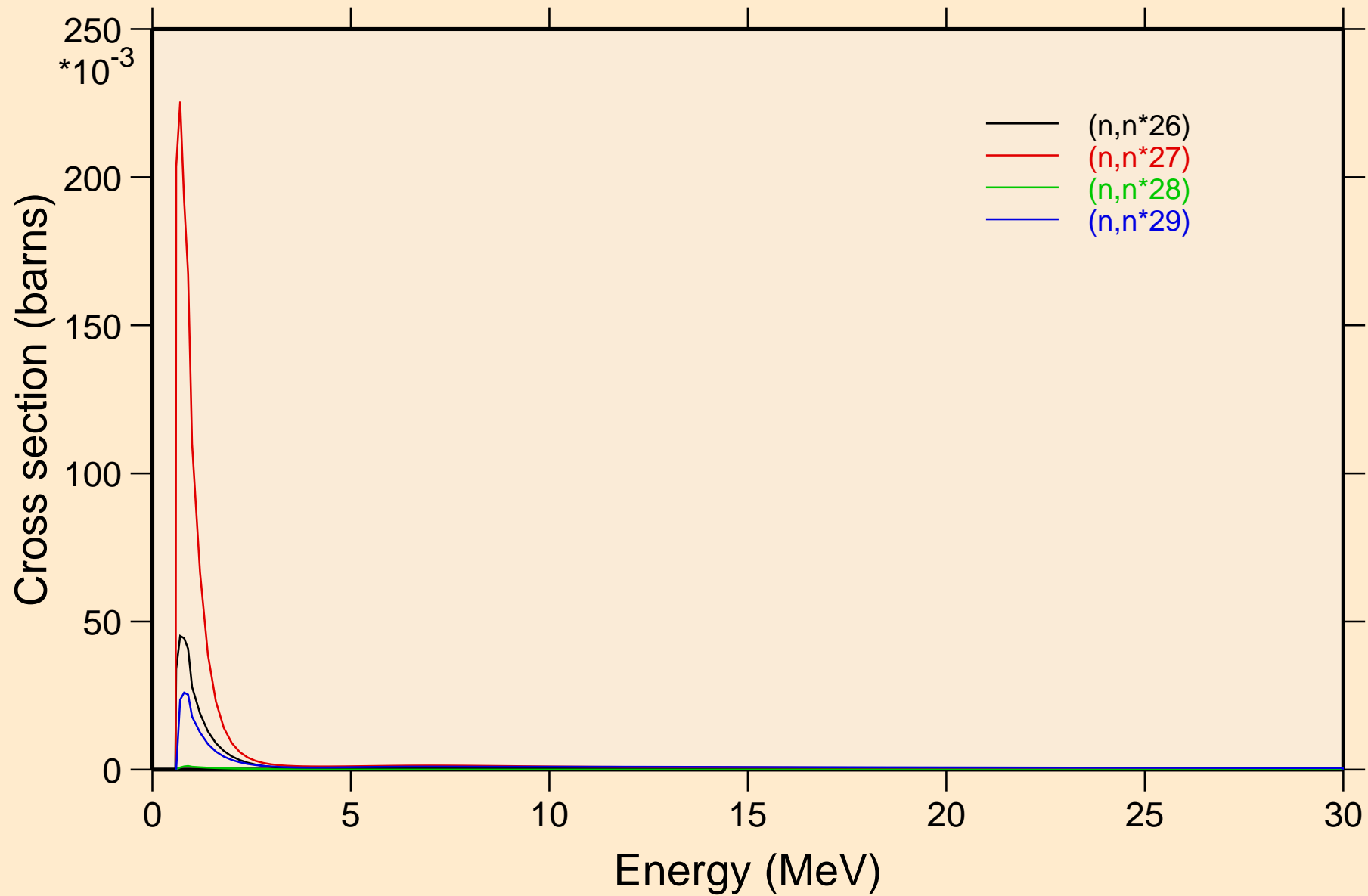
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels

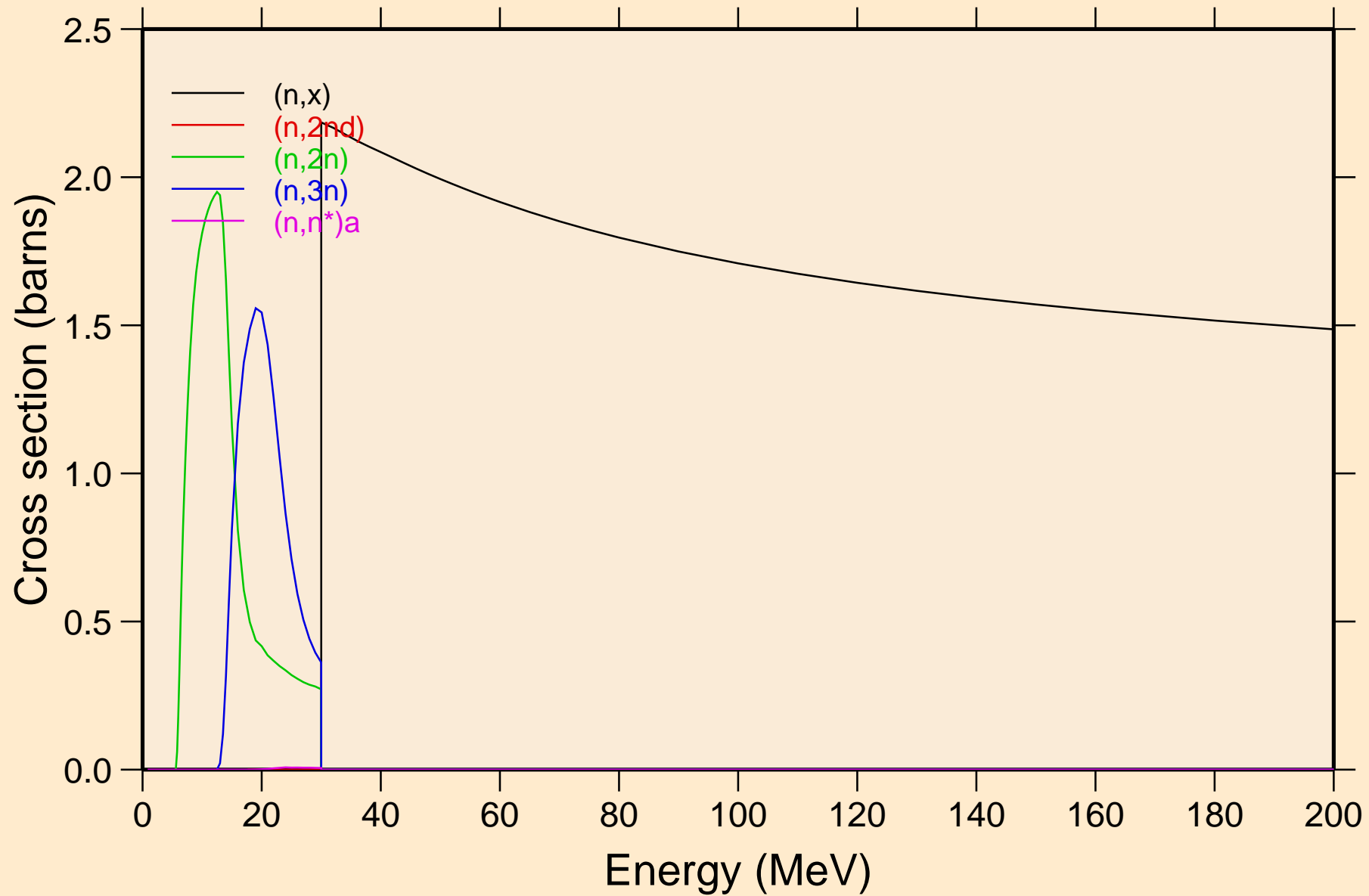


HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



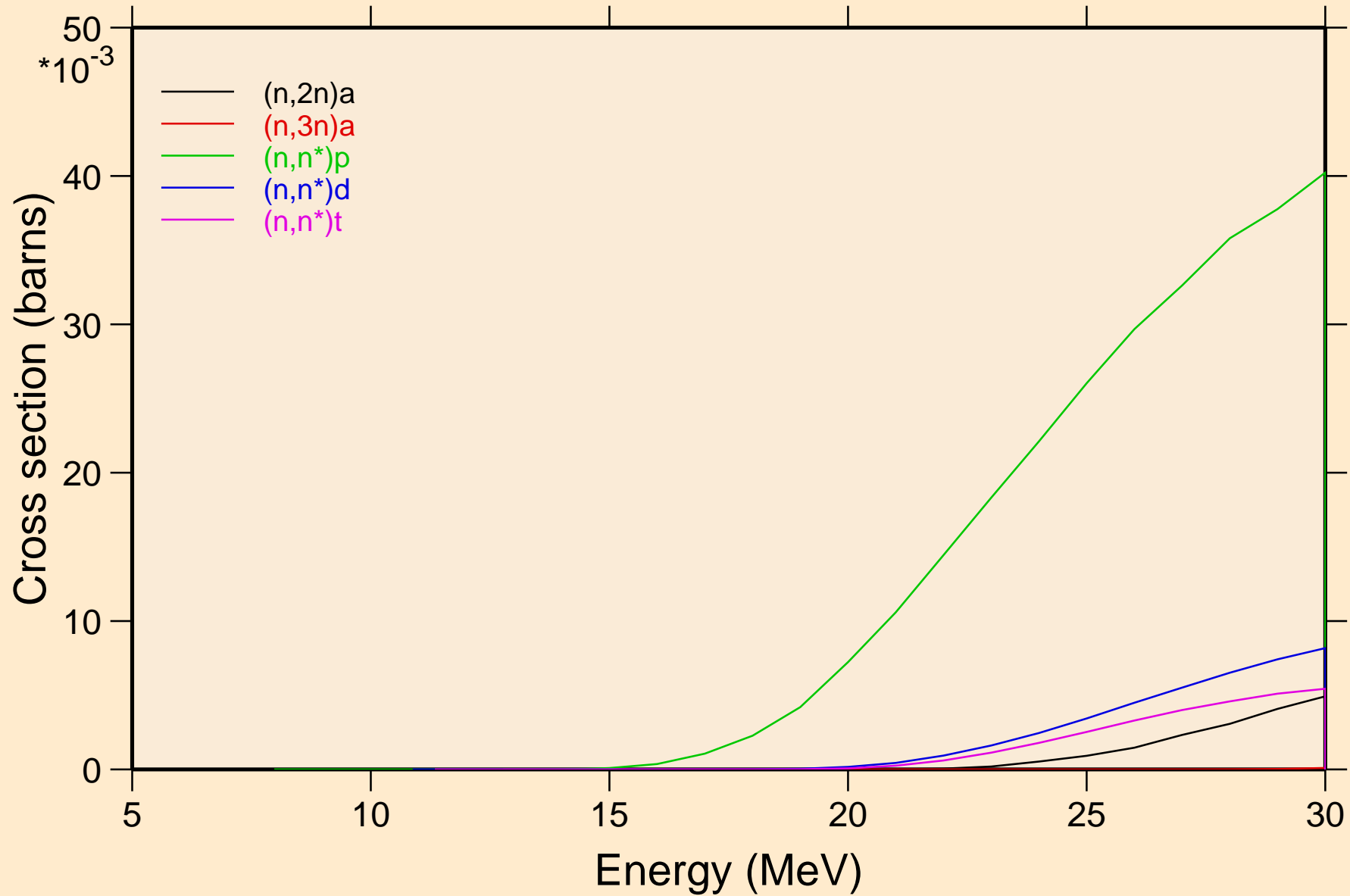
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions

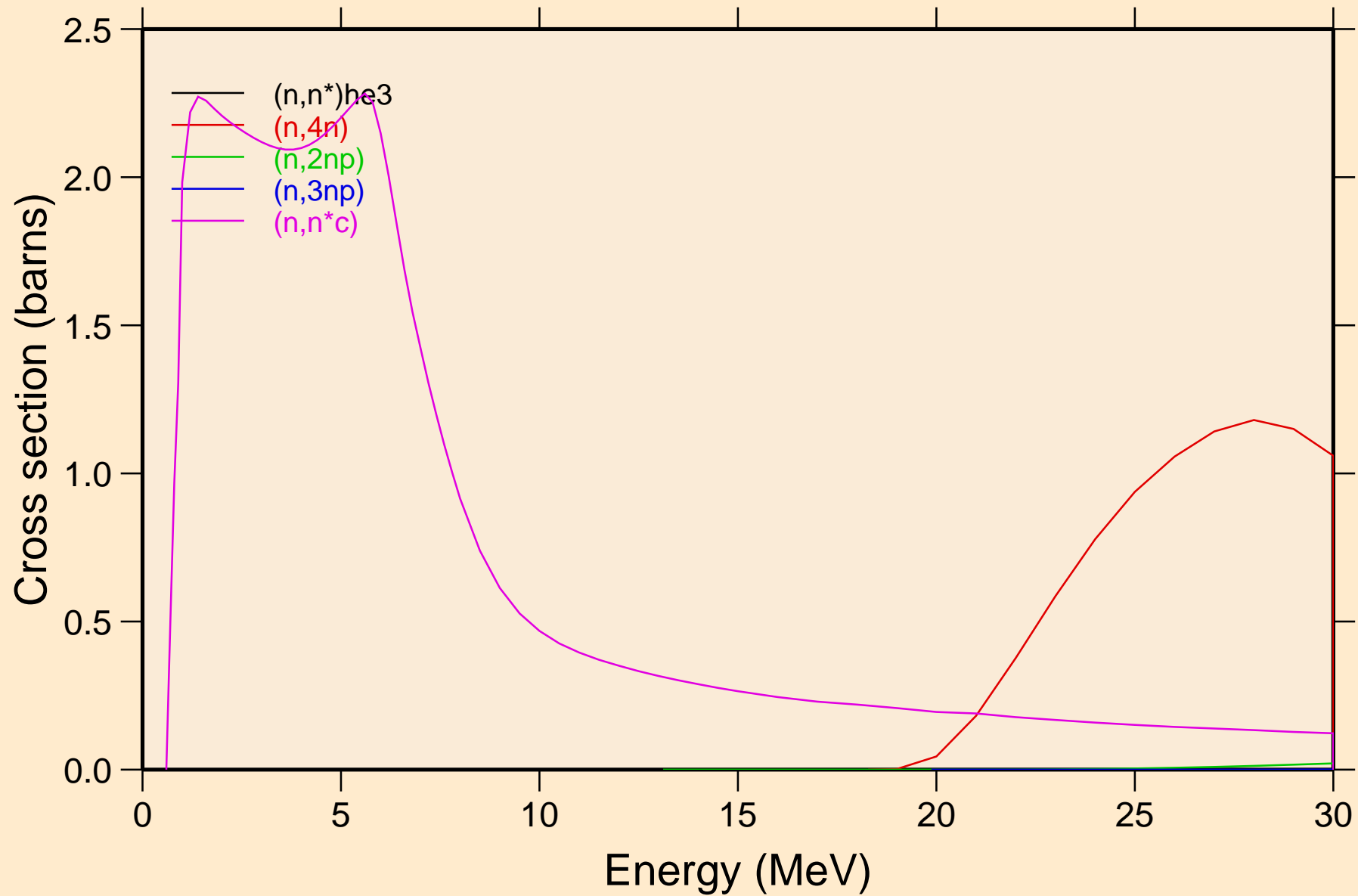


HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

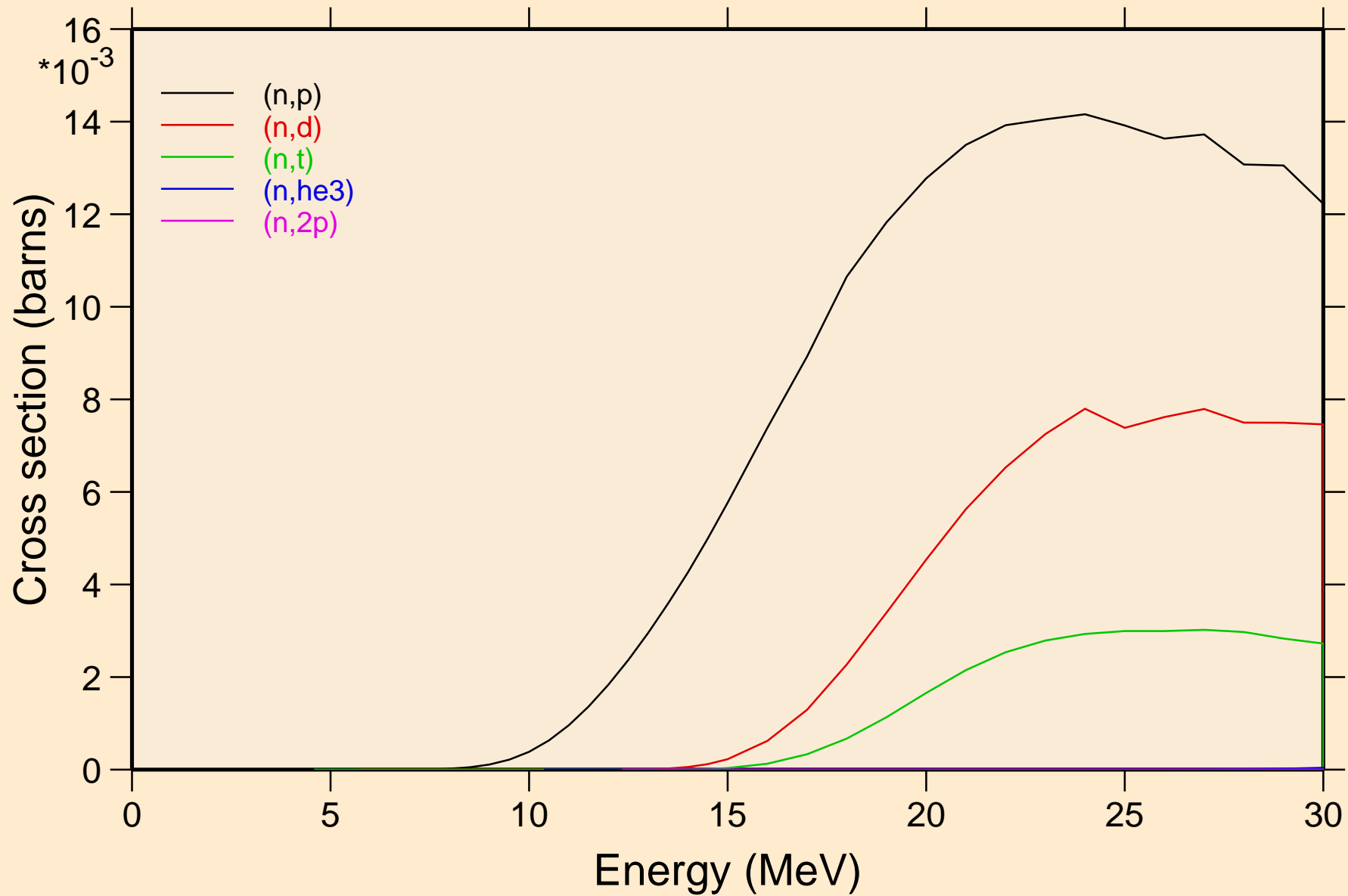
Threshold reactions



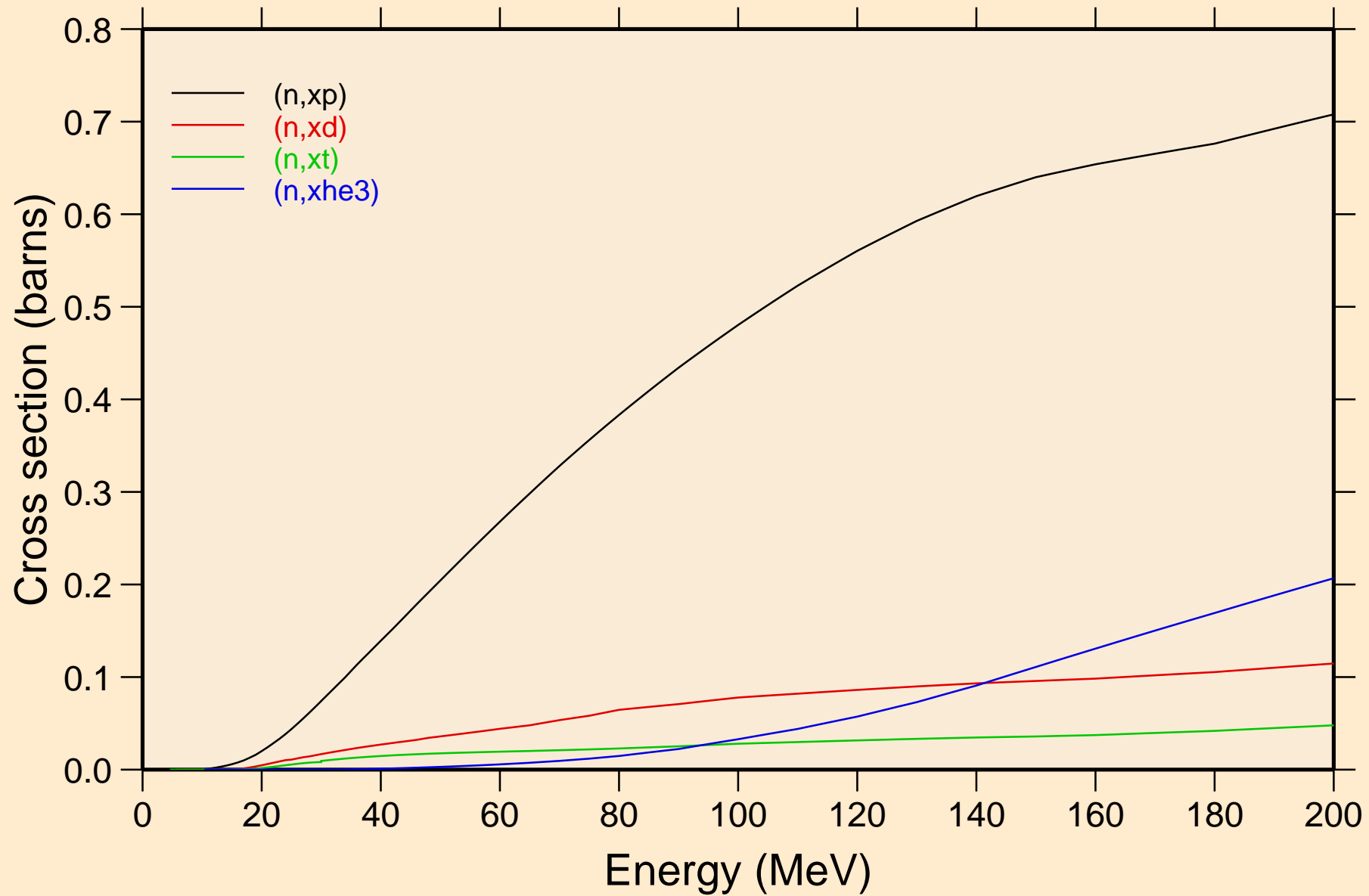
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



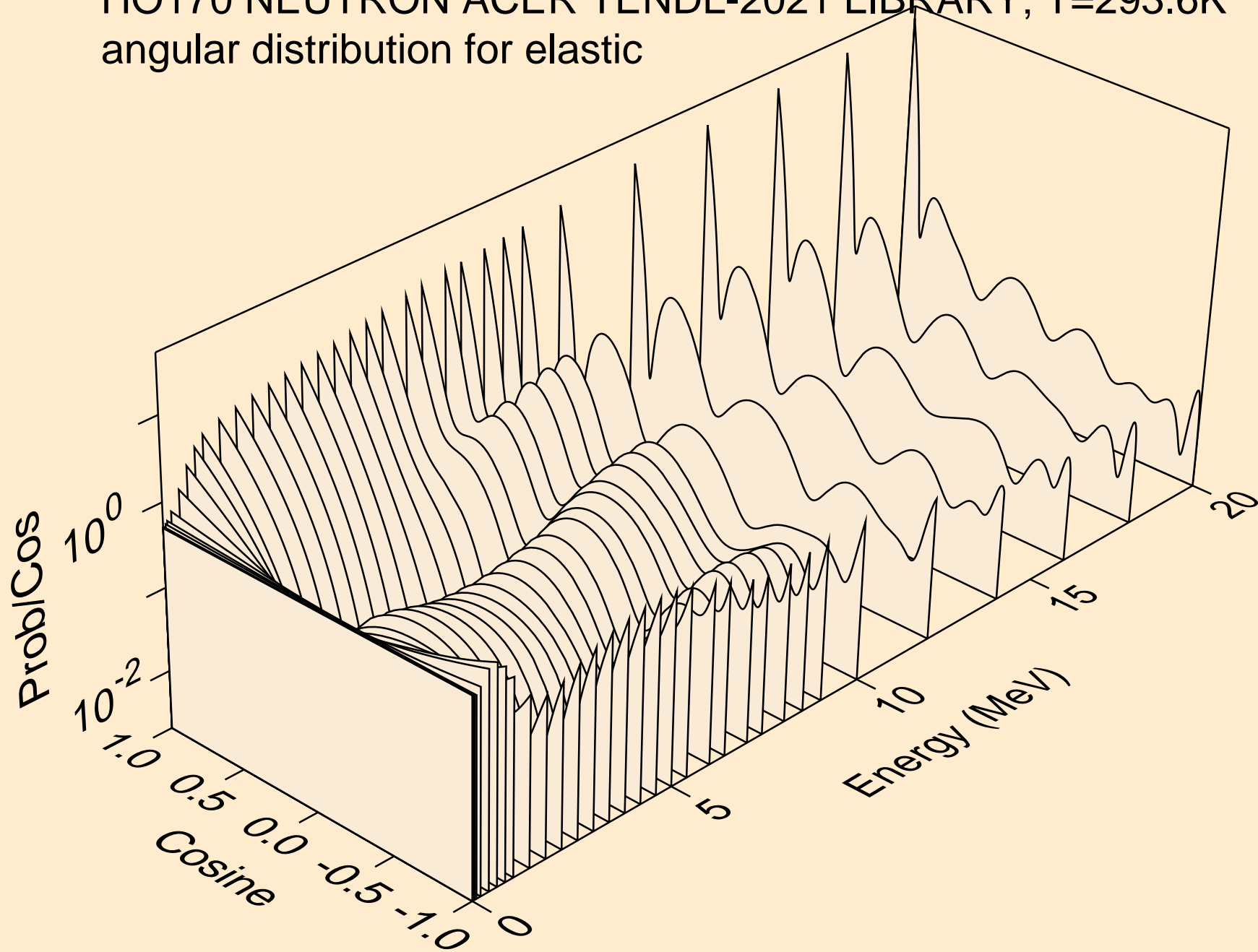
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



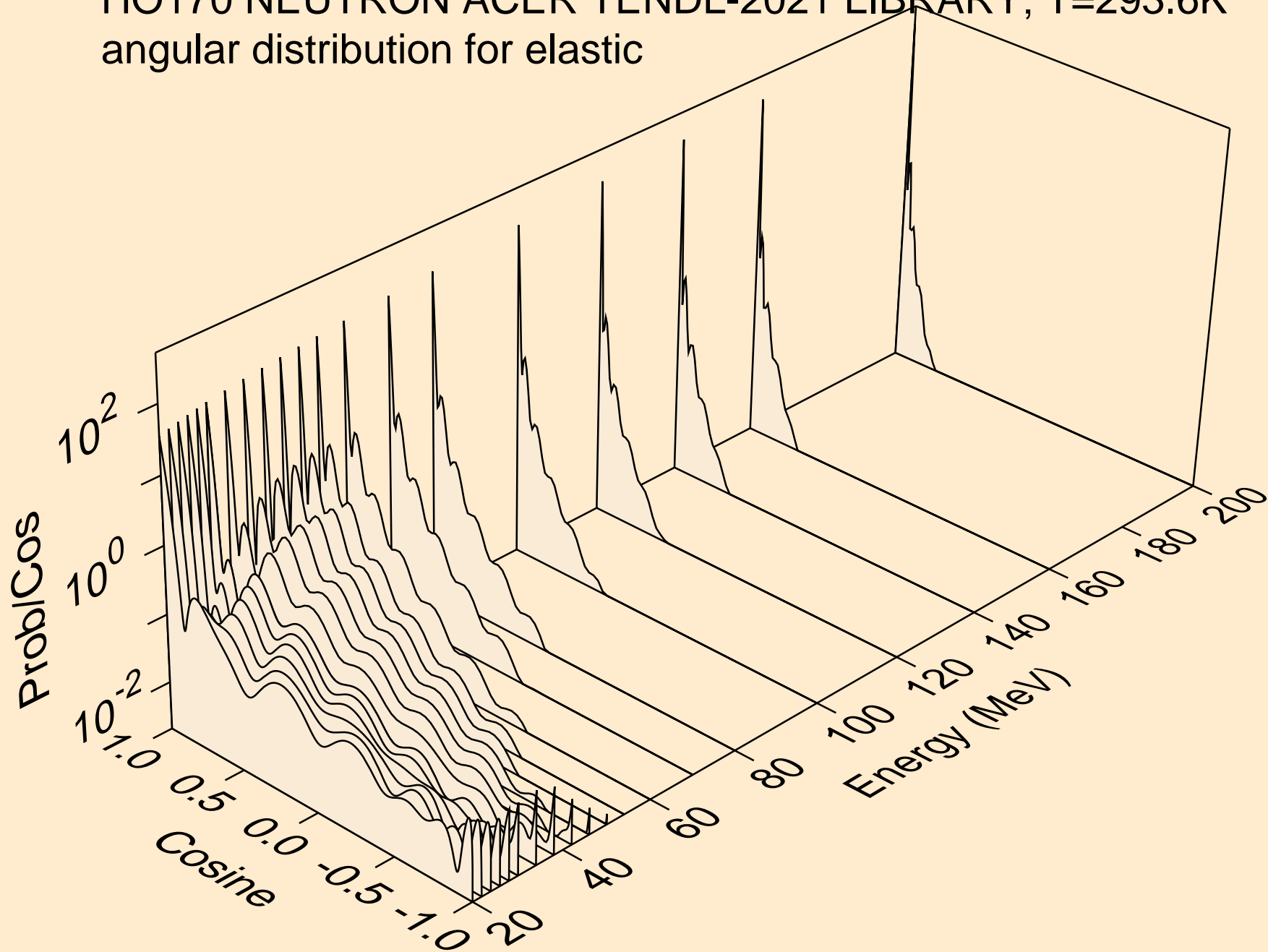
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



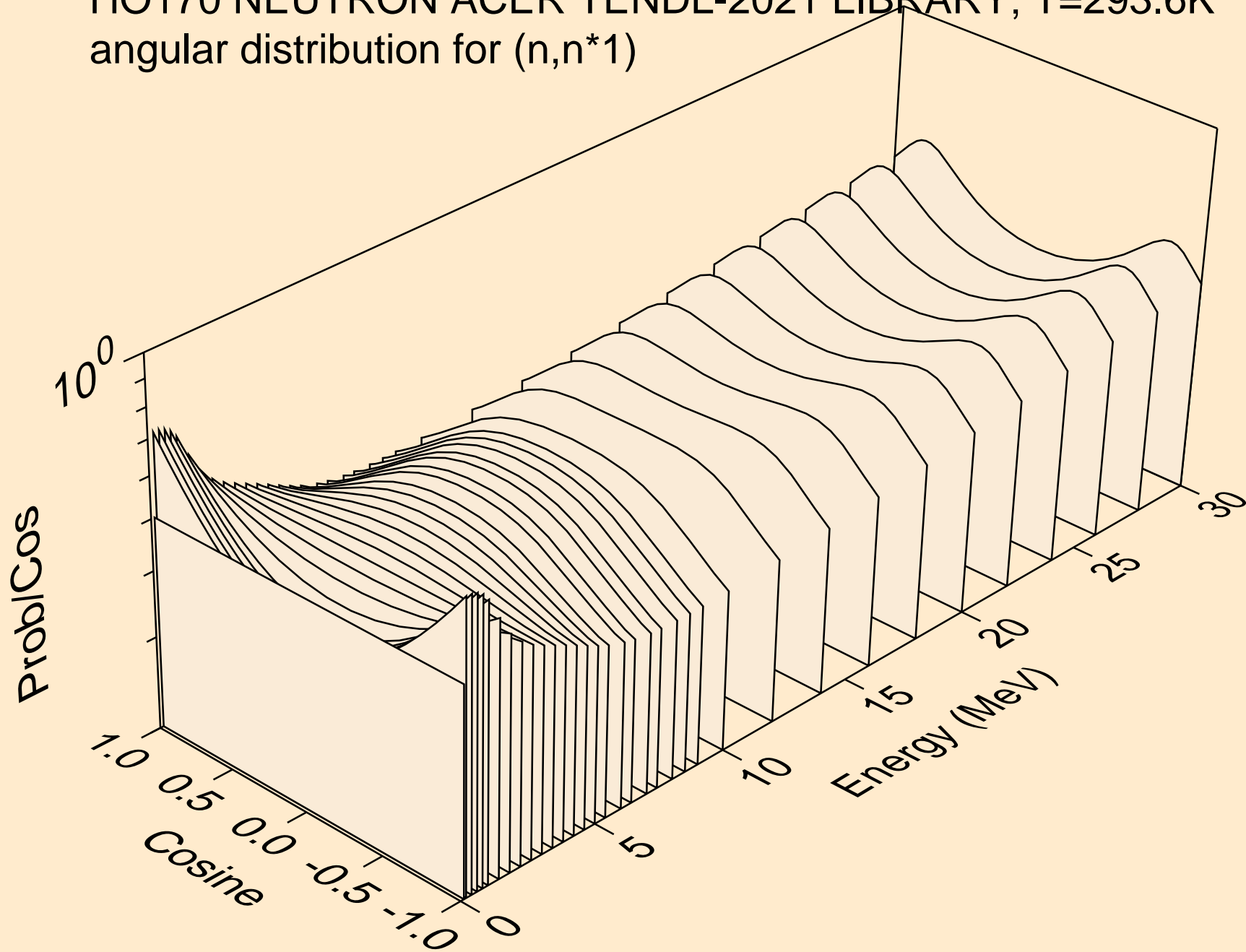
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



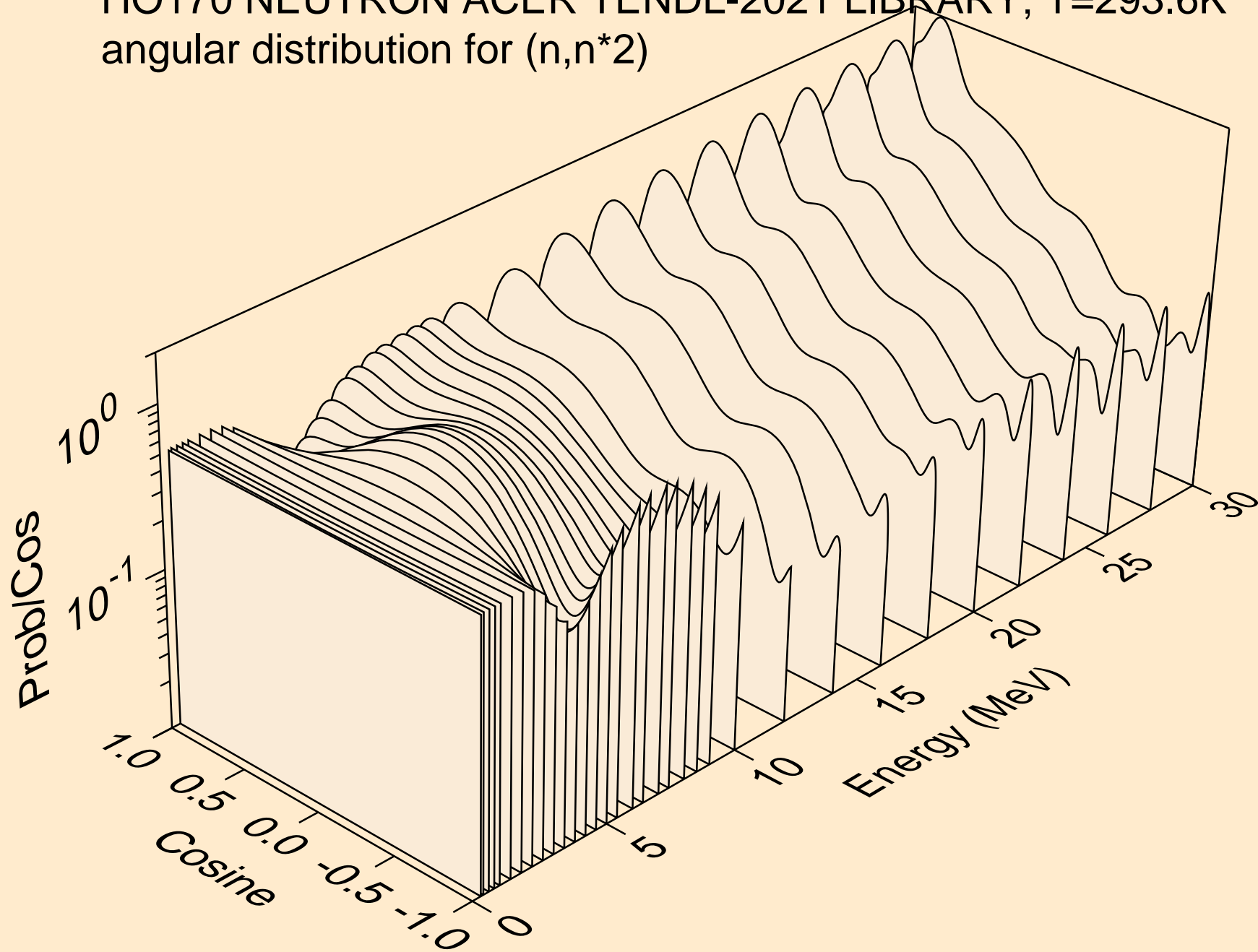
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



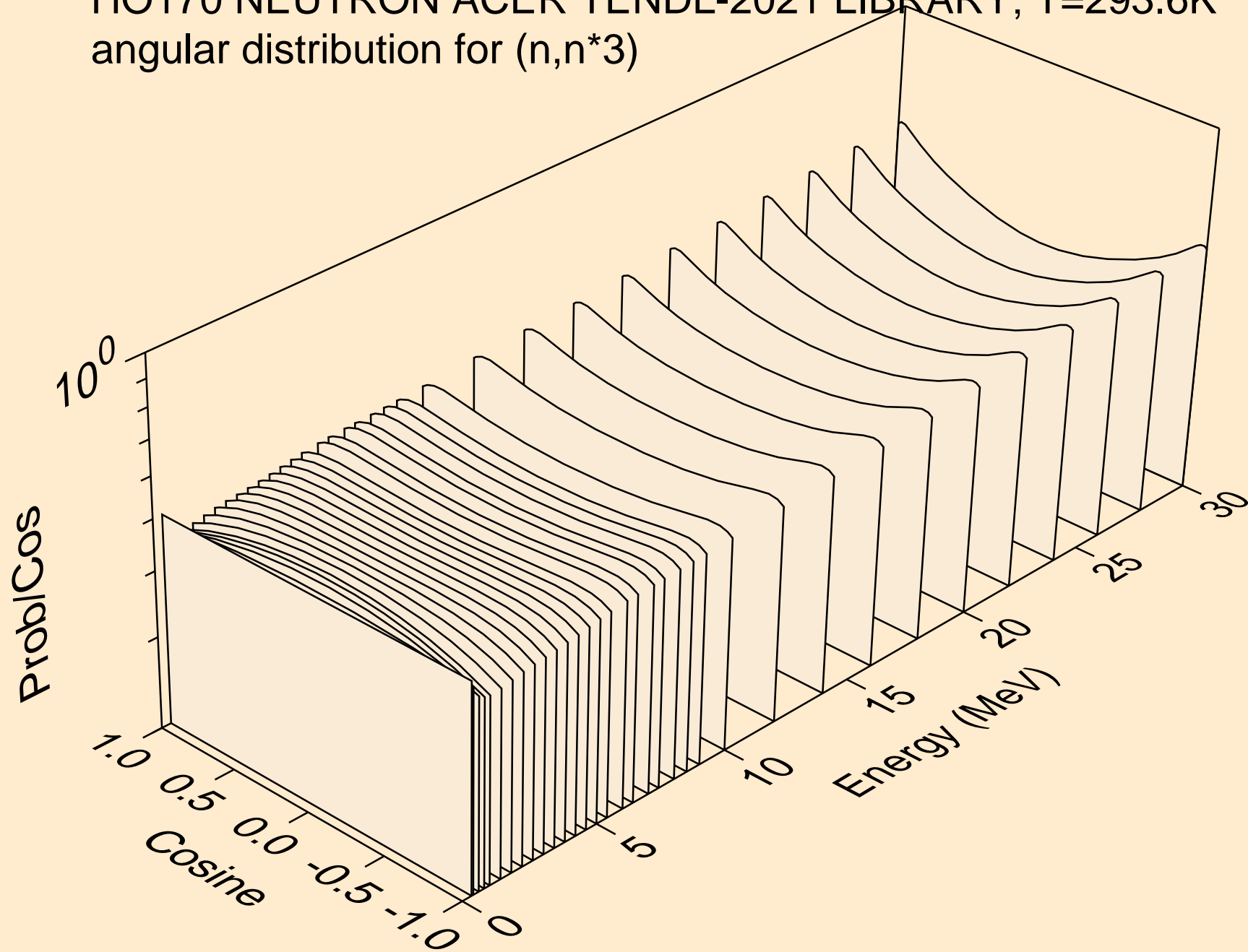
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



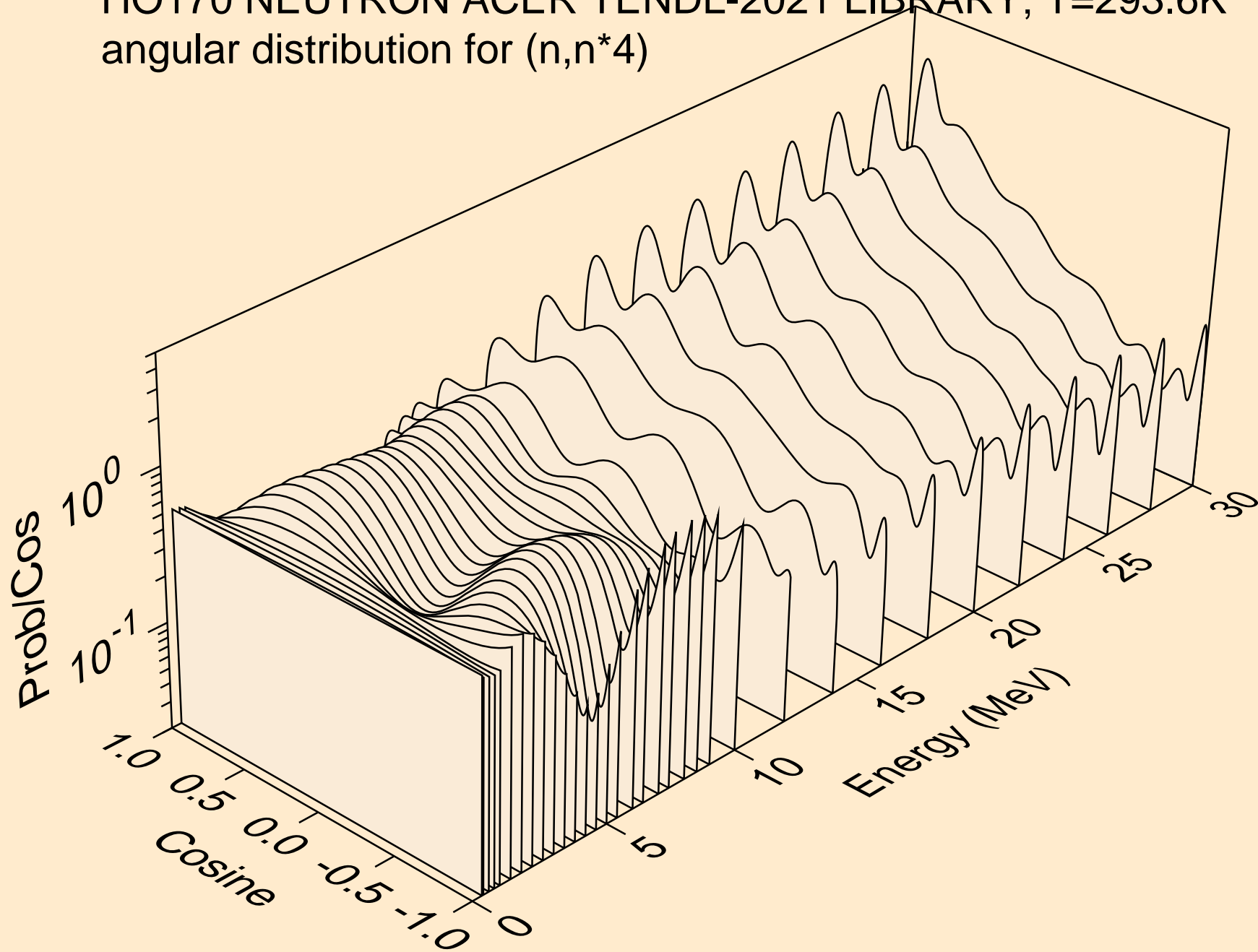
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*2)



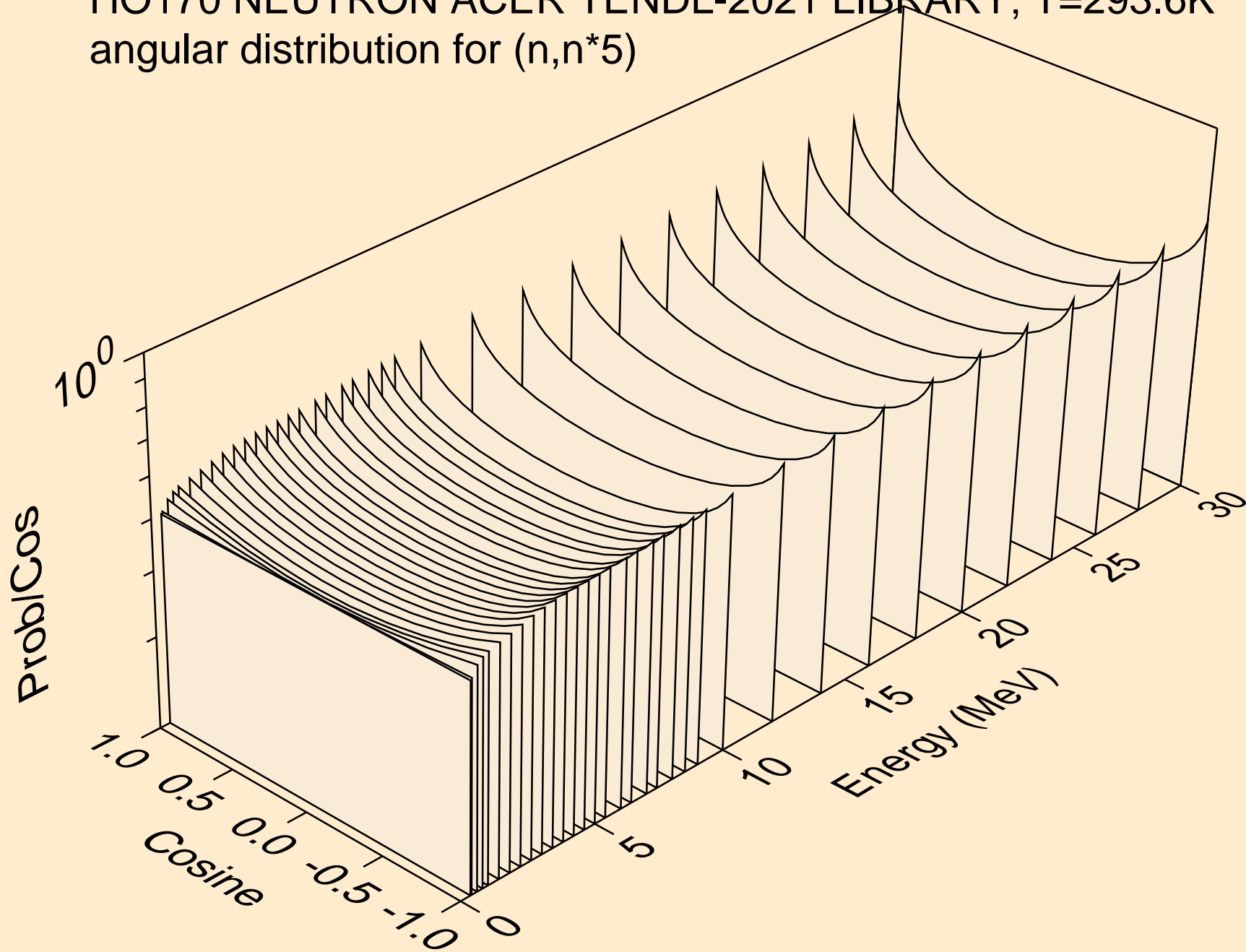
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*3)



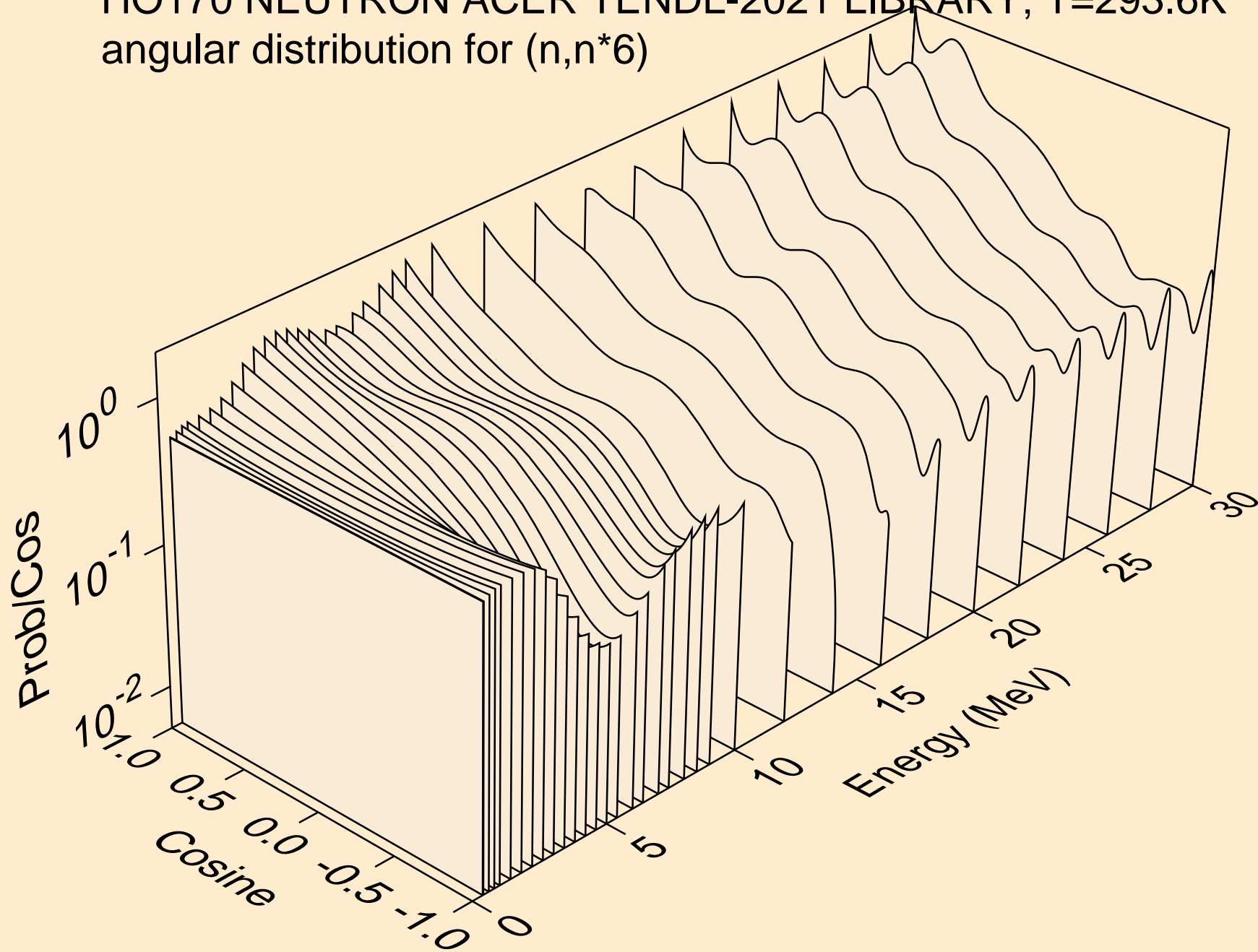
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*4)



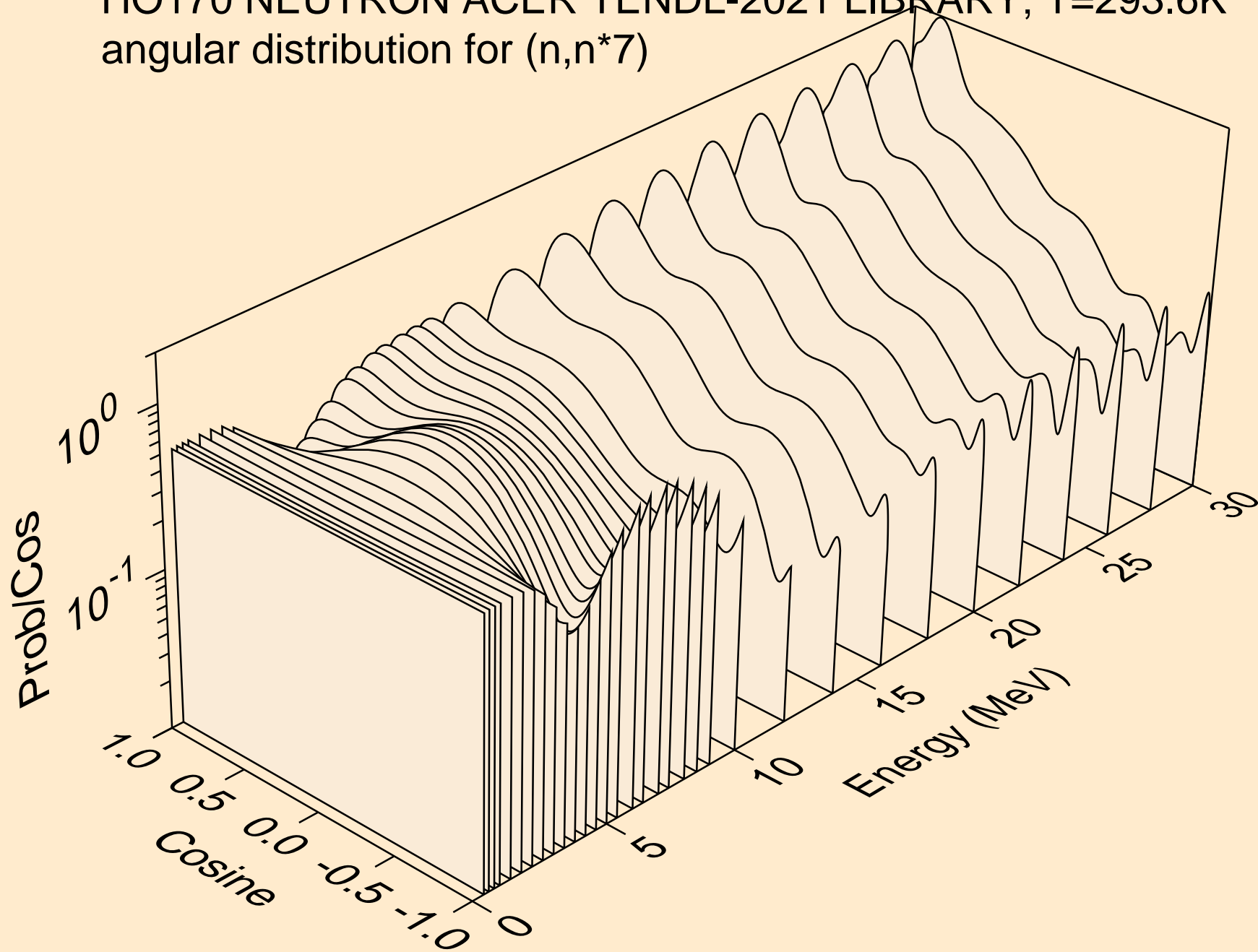
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*5)



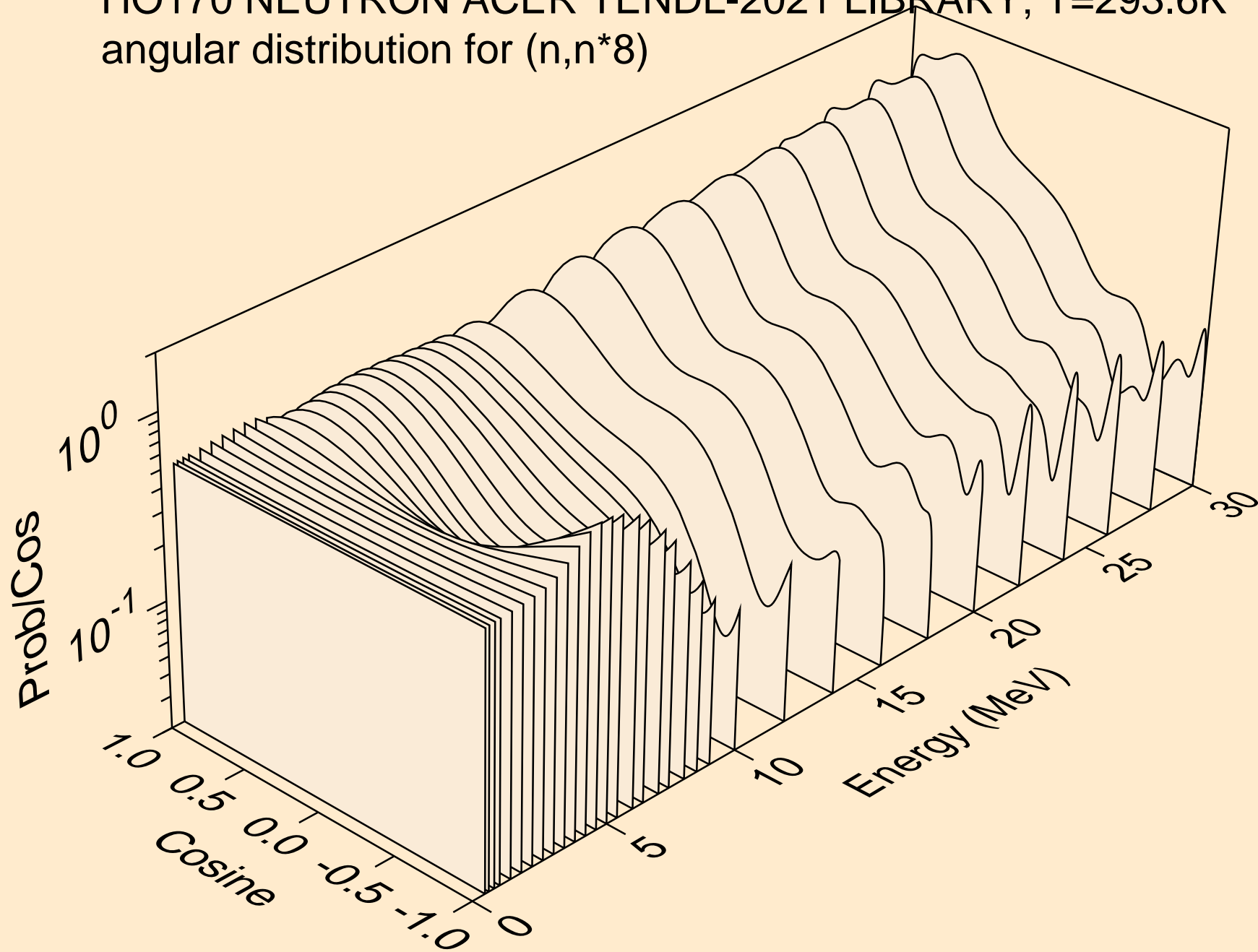
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*6)



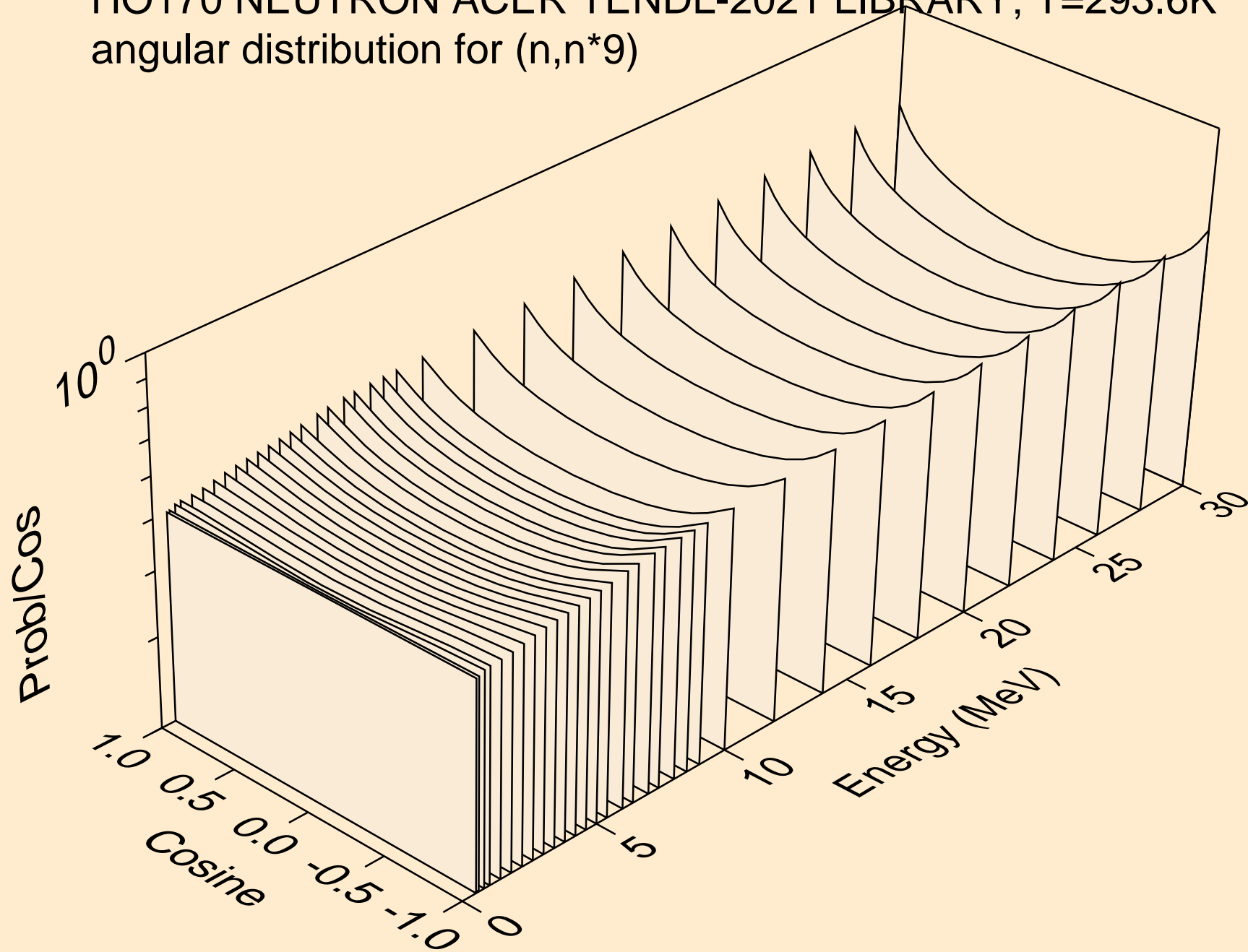
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*7)



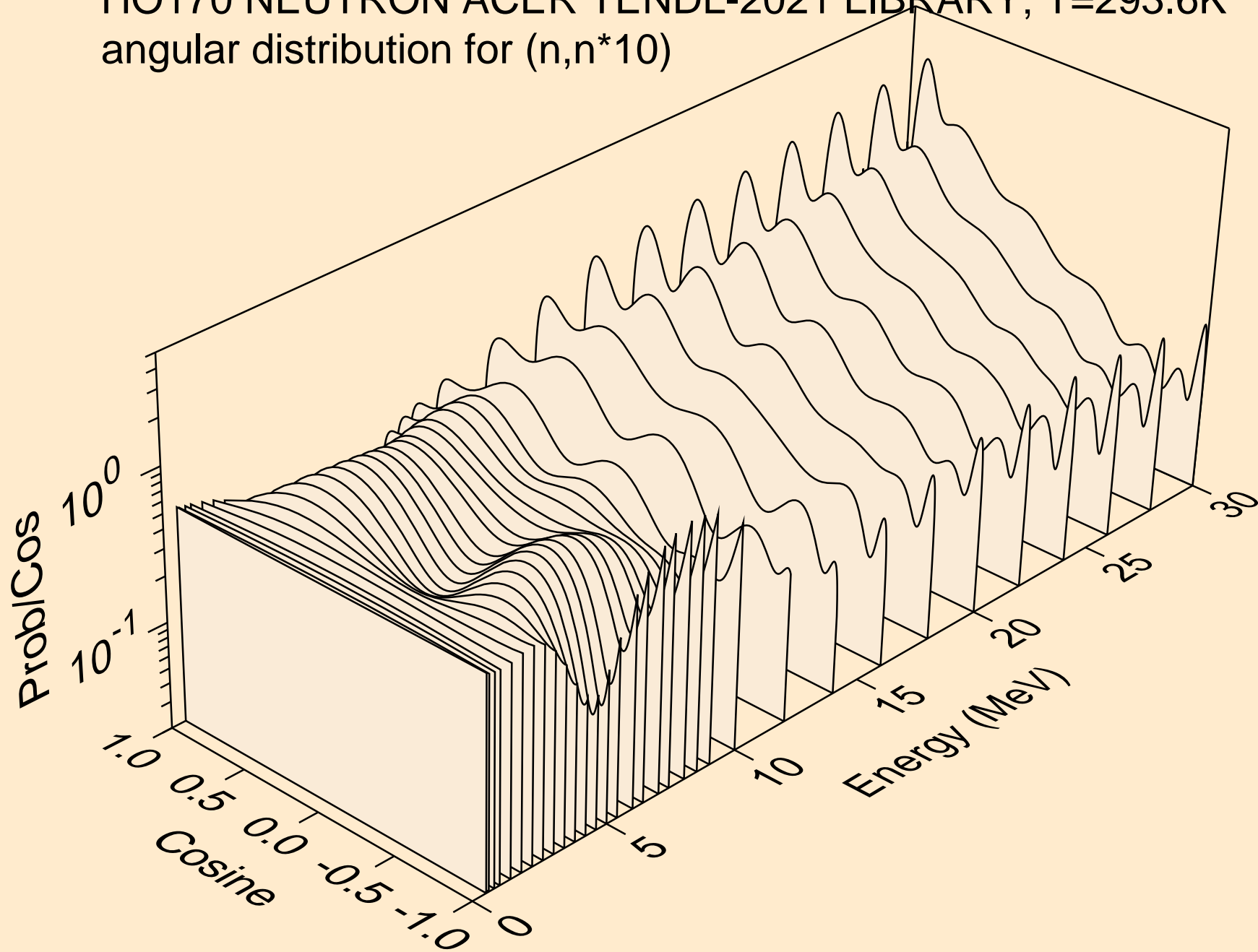
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*8)



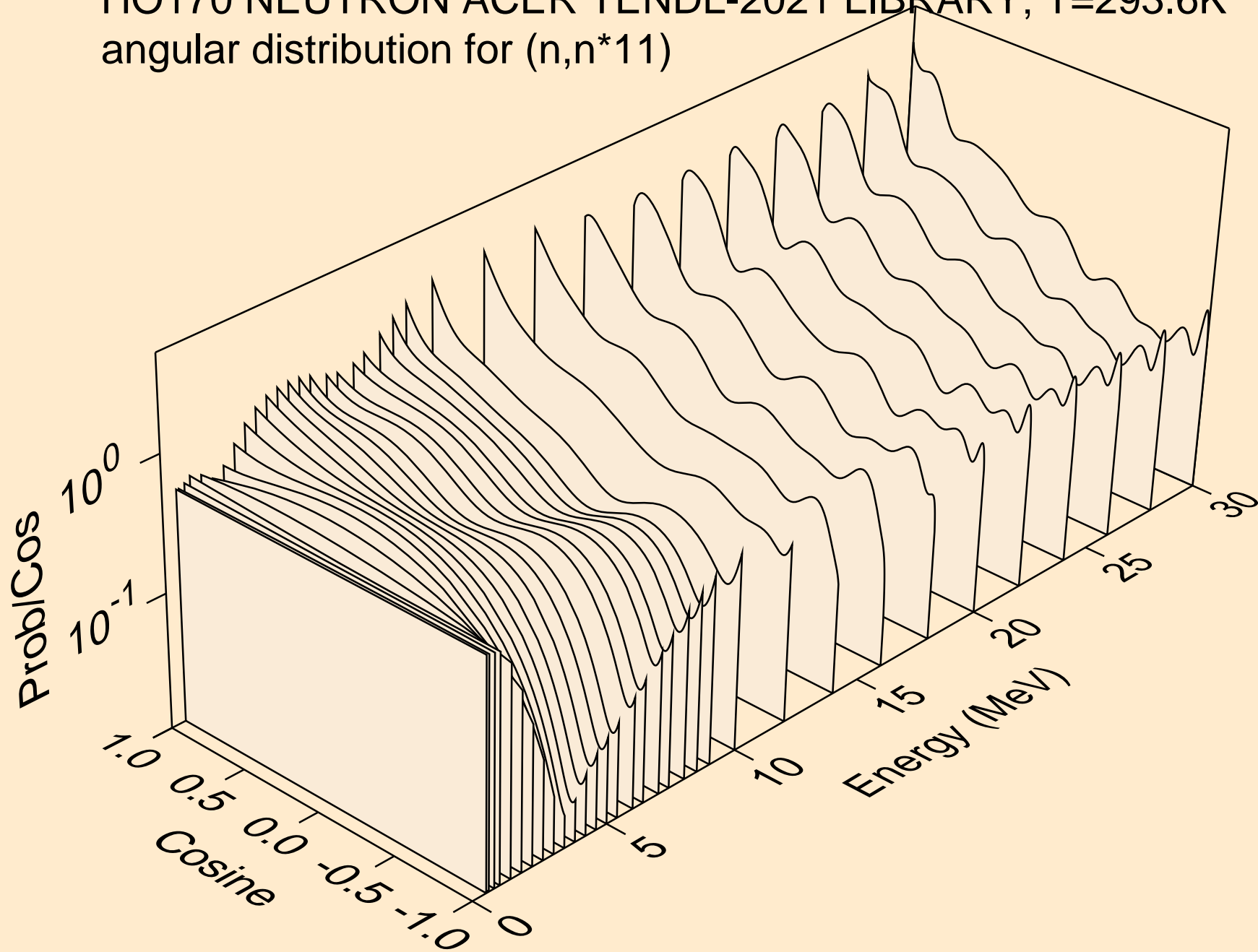
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angular distribution for (n,n*9)



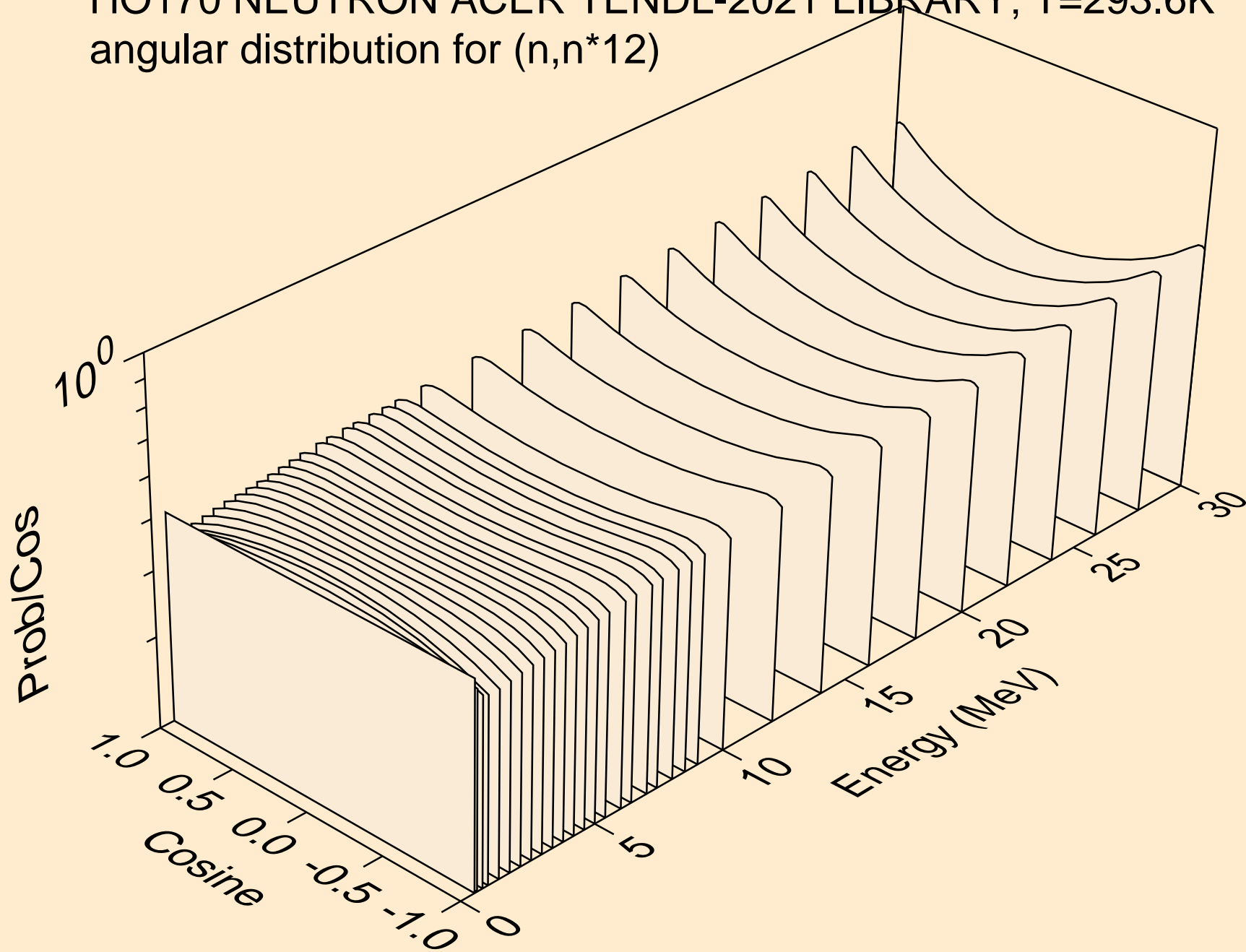
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*10)



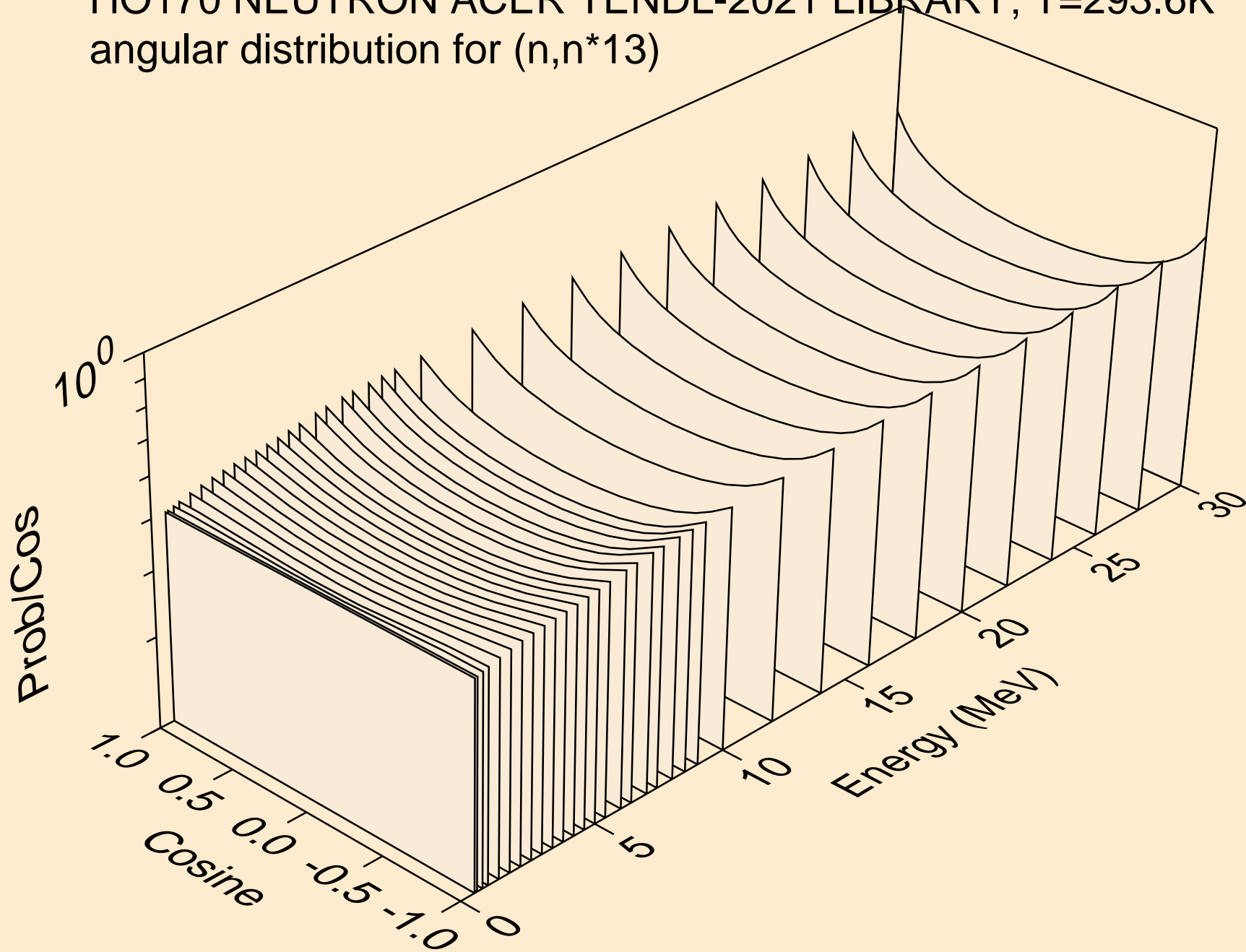
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*11)



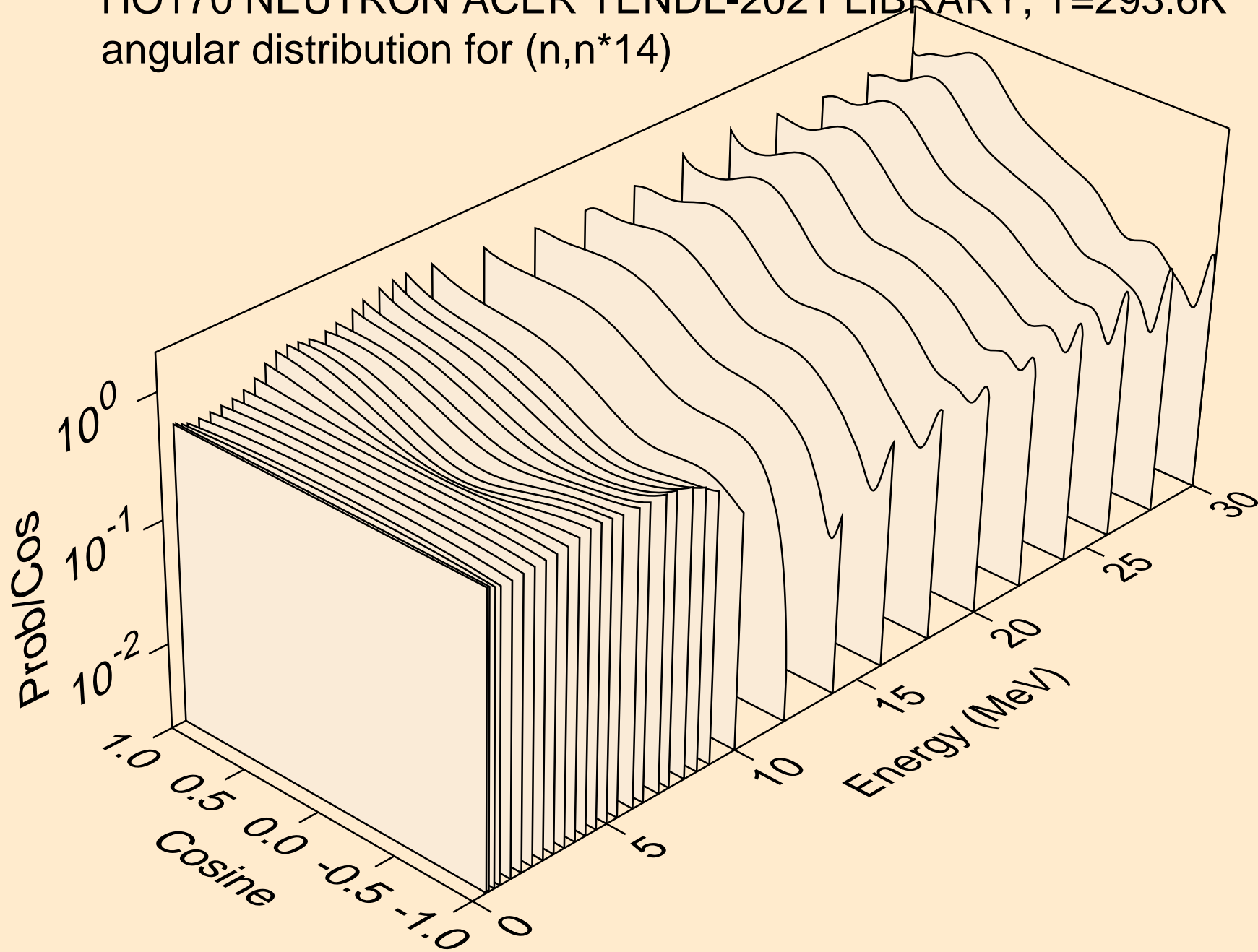
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*12)



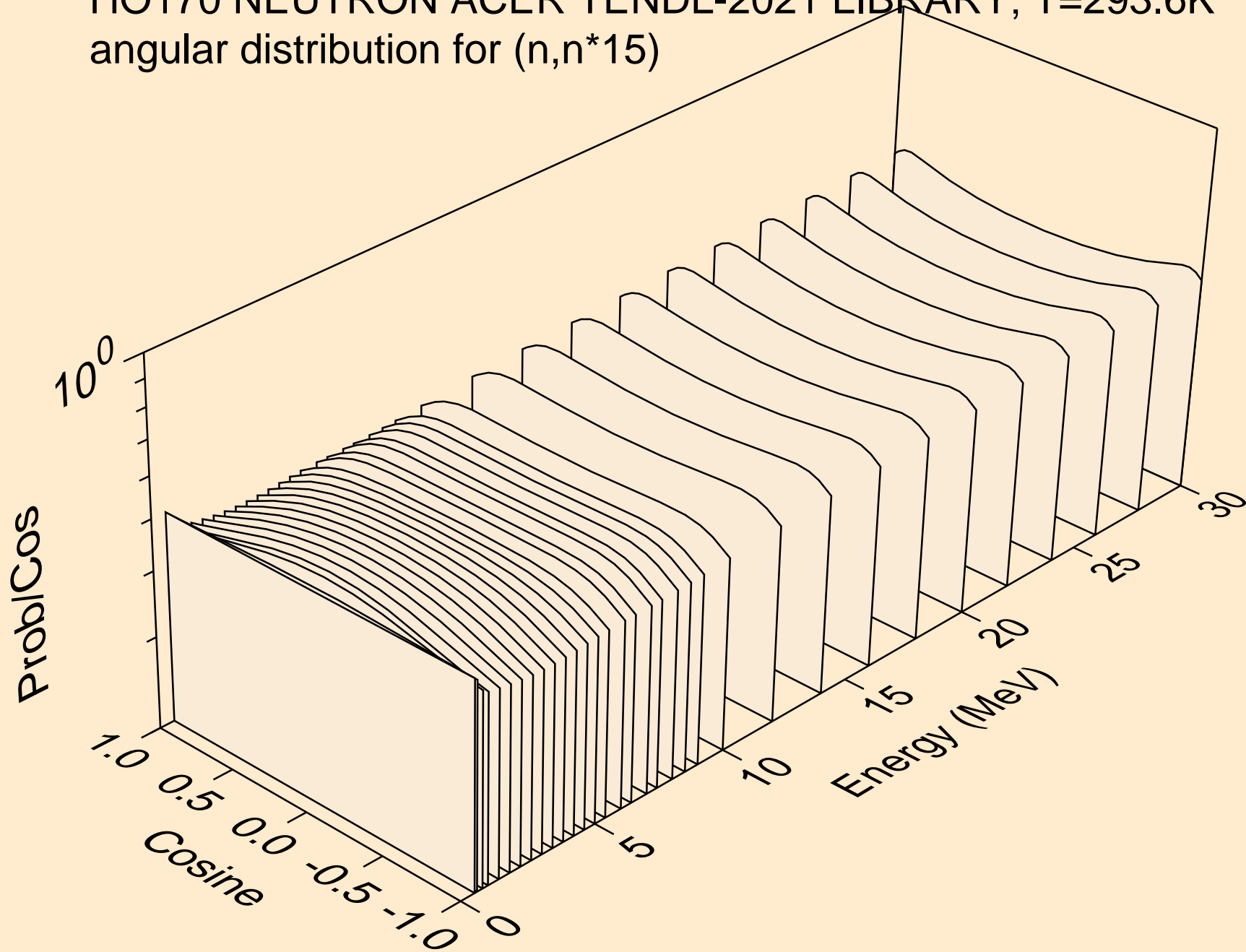
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*13)



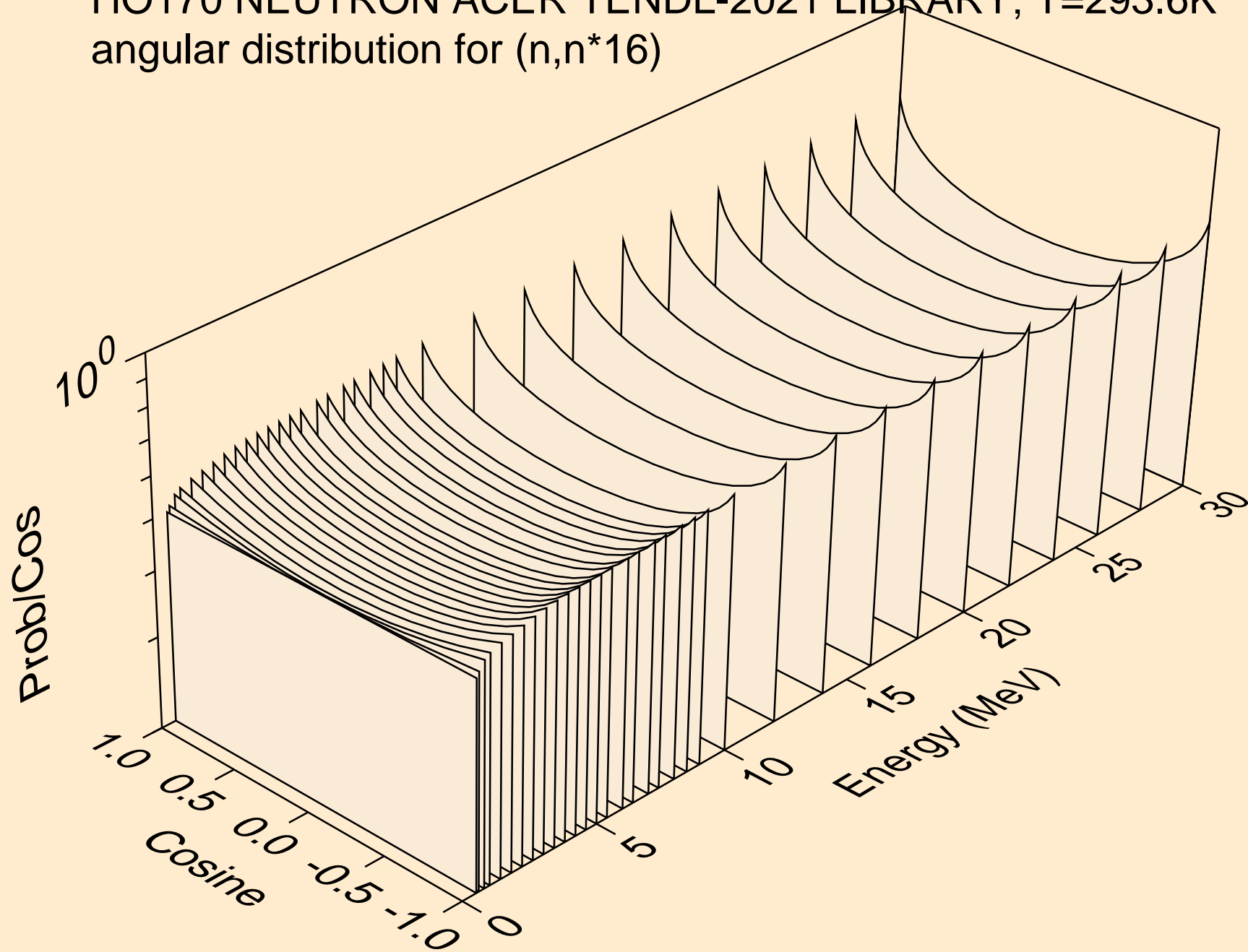
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angular distribution for (n,n*14)



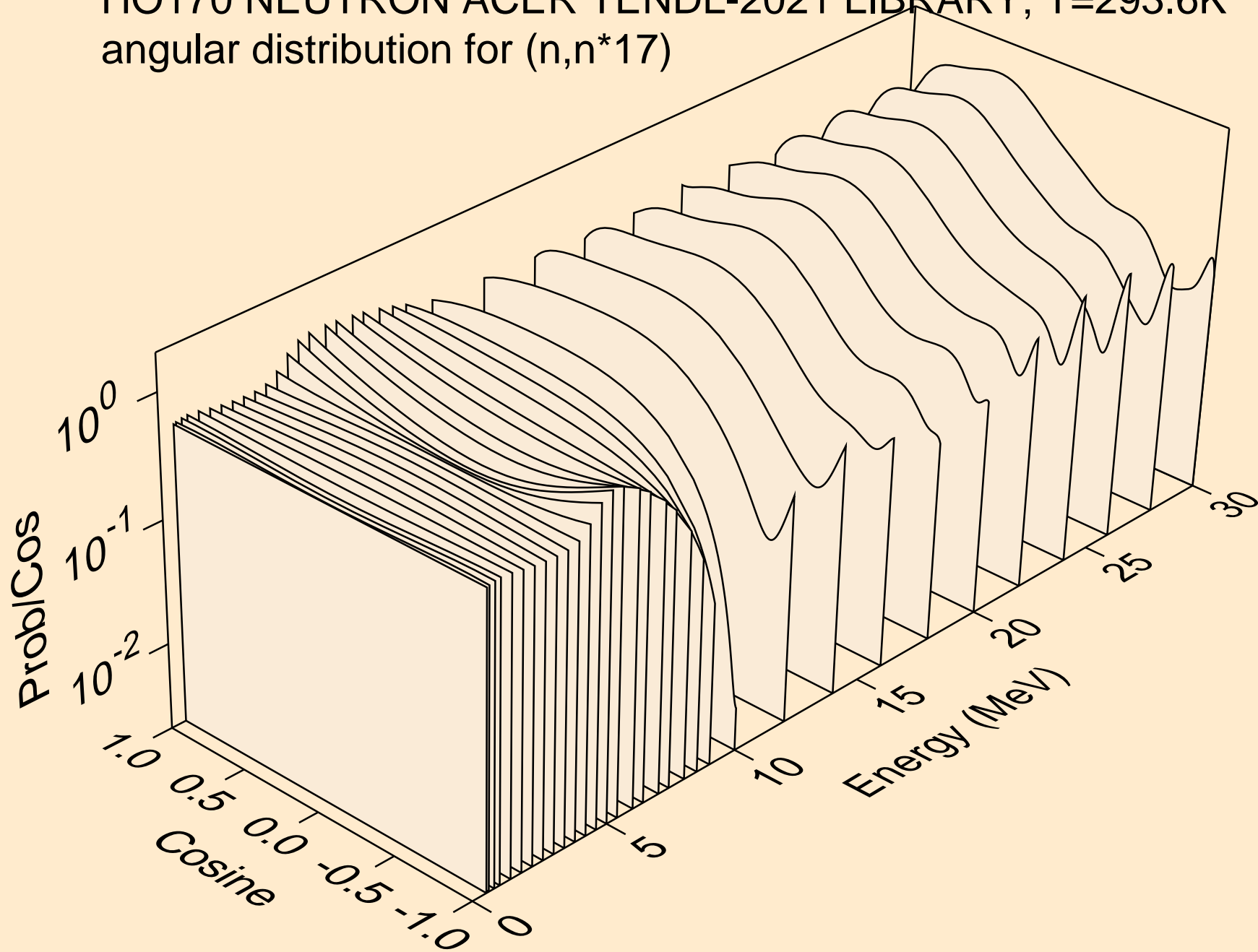
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*15)



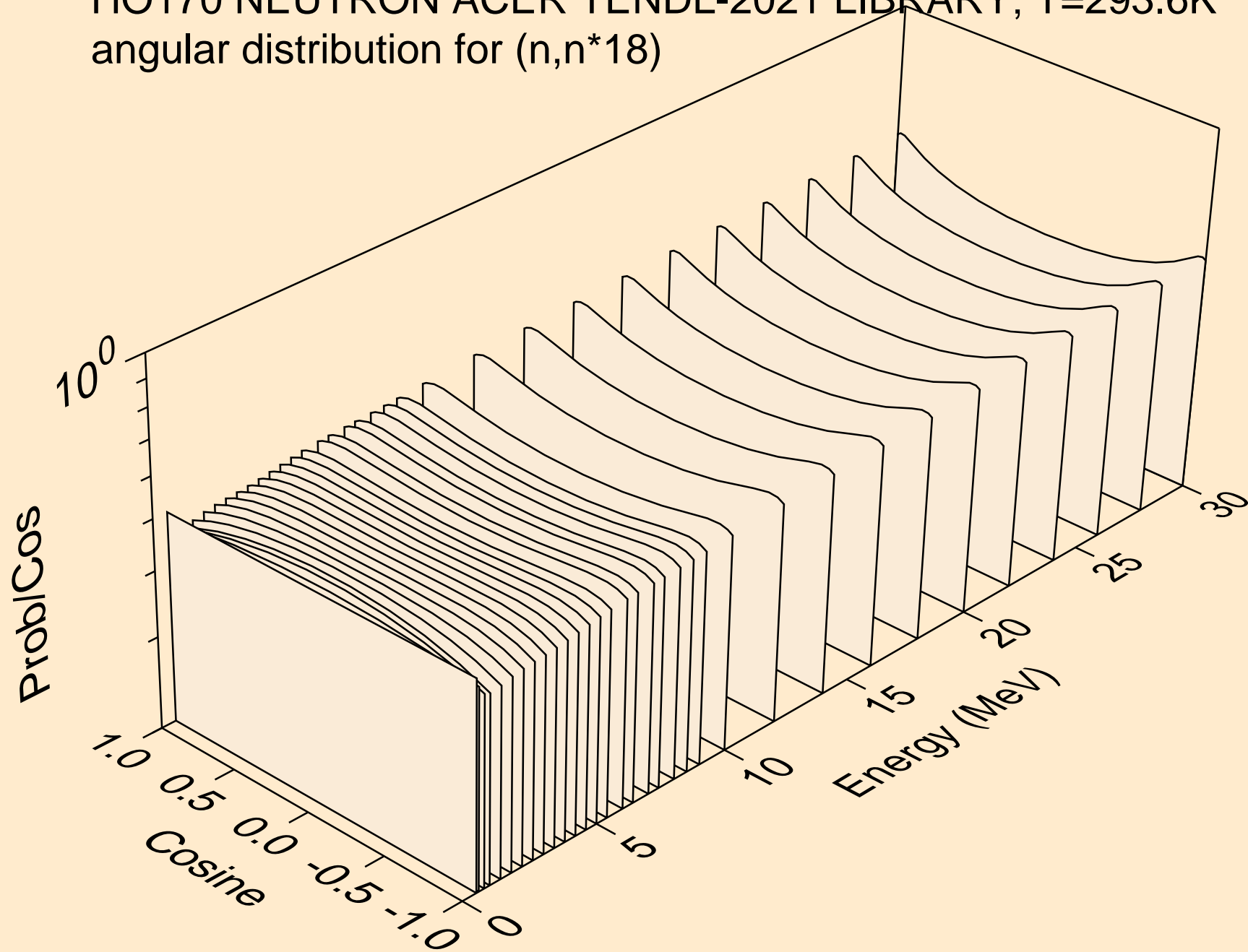
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*16)



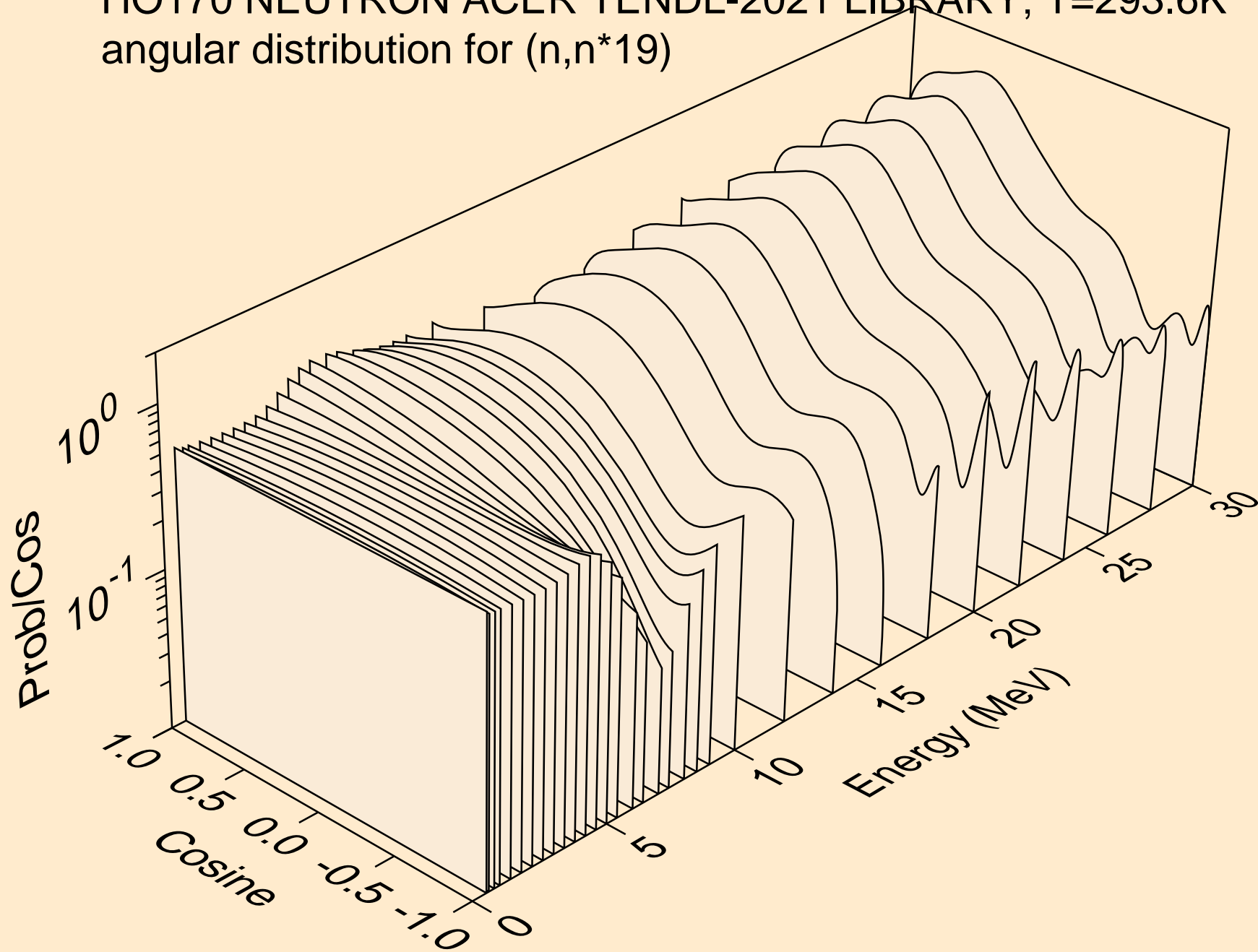
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angular distribution for (n,n*17)



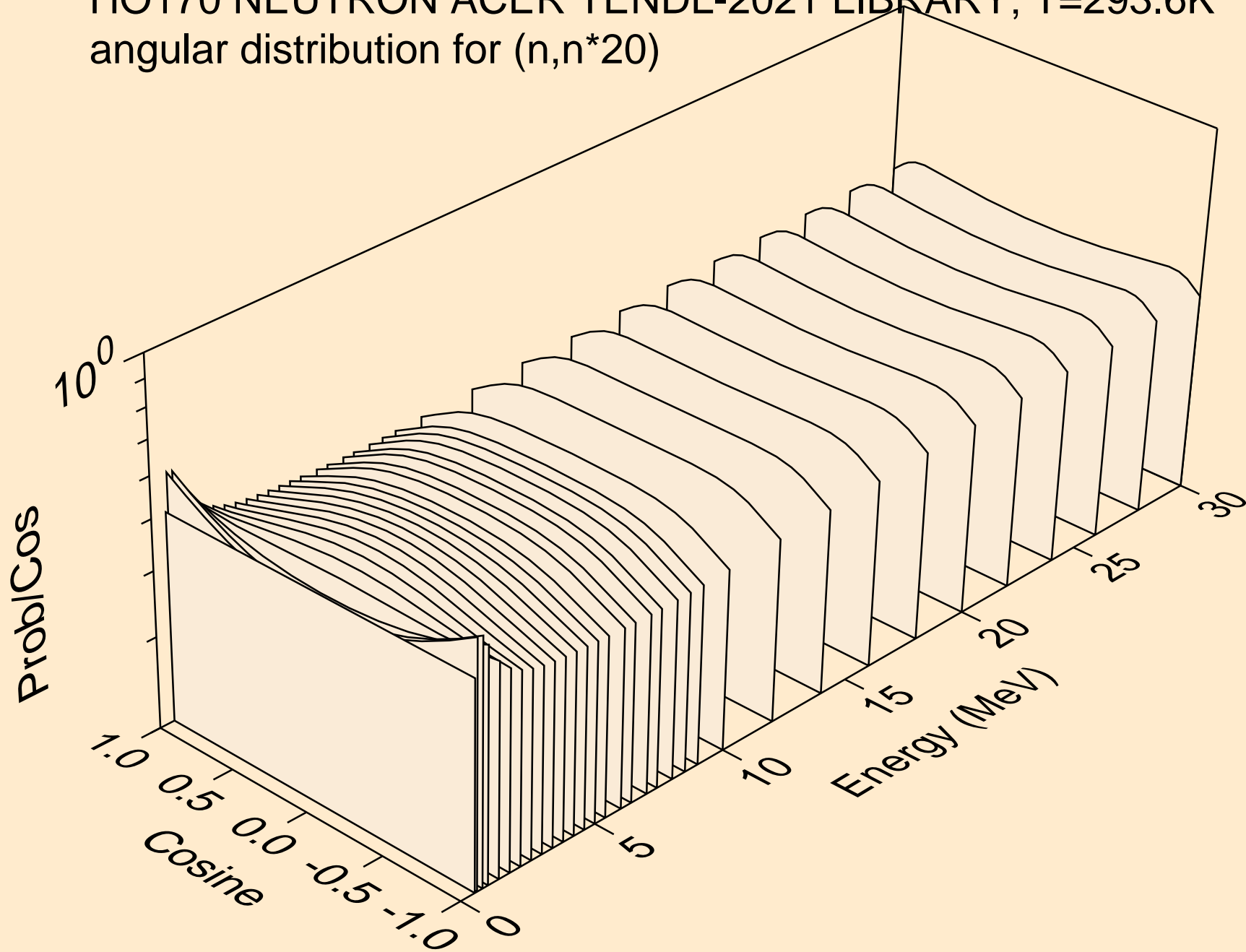
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angular distribution for (n,n*18)



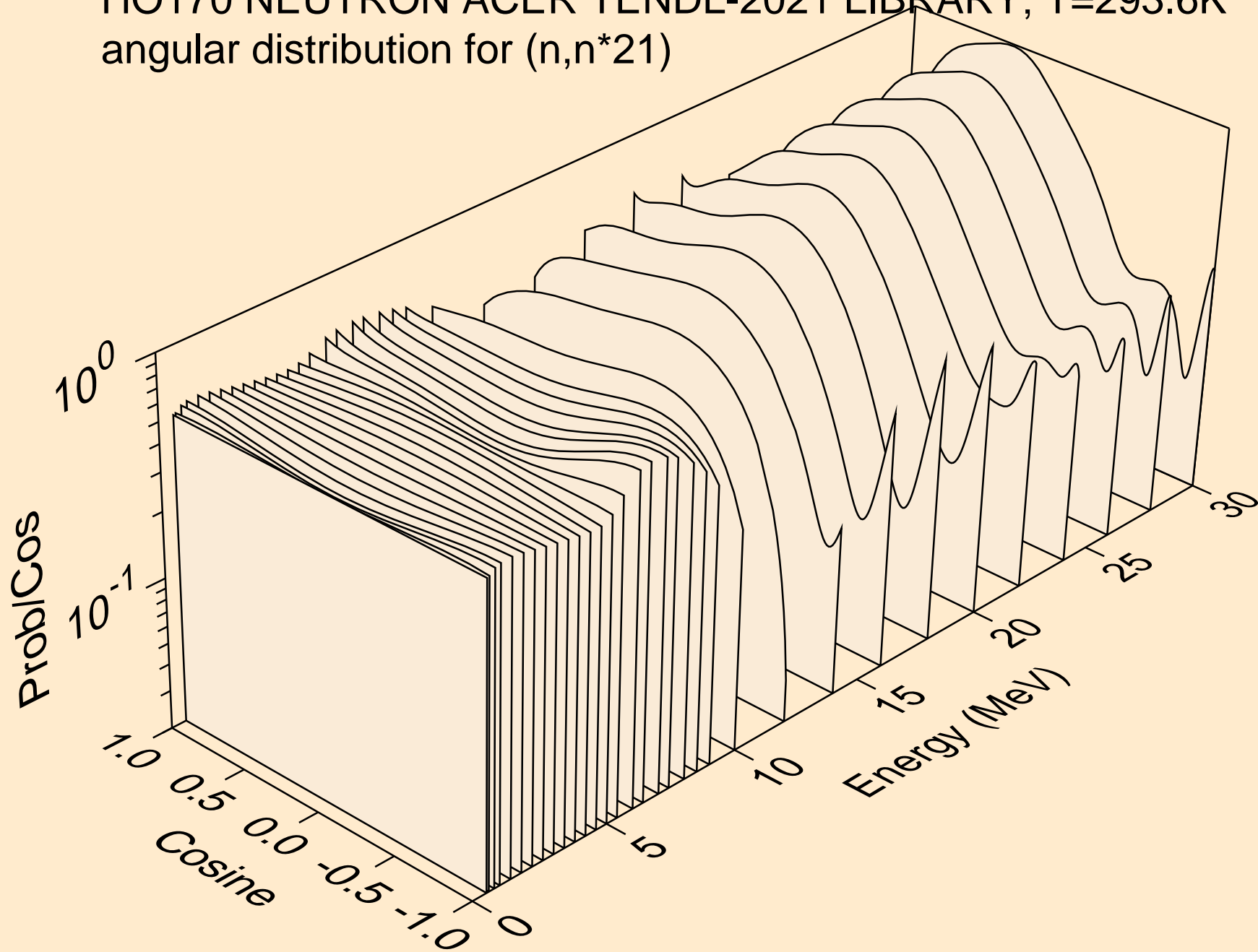
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angular distribution for (n,n*19)



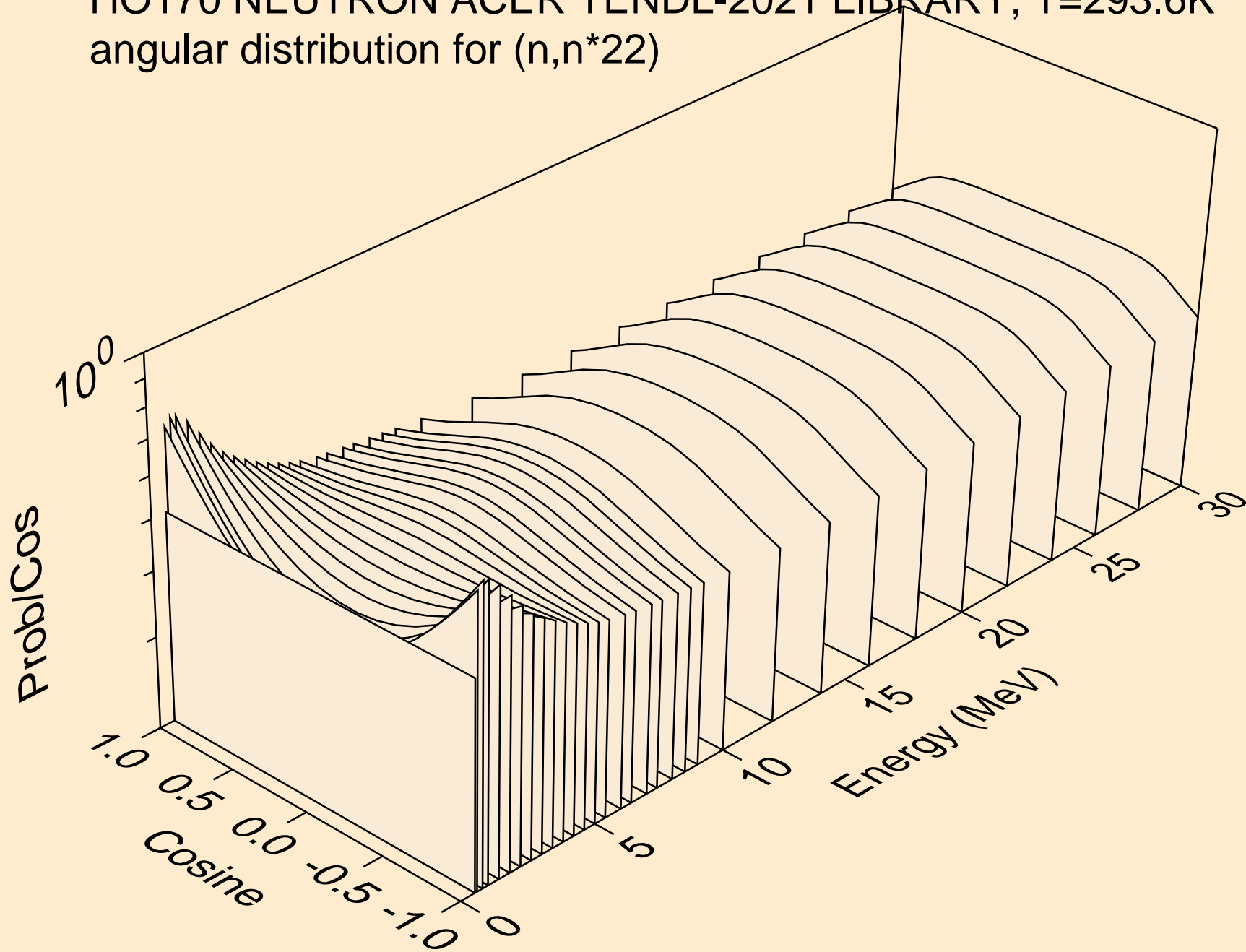
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angular distribution for (n,n*20)



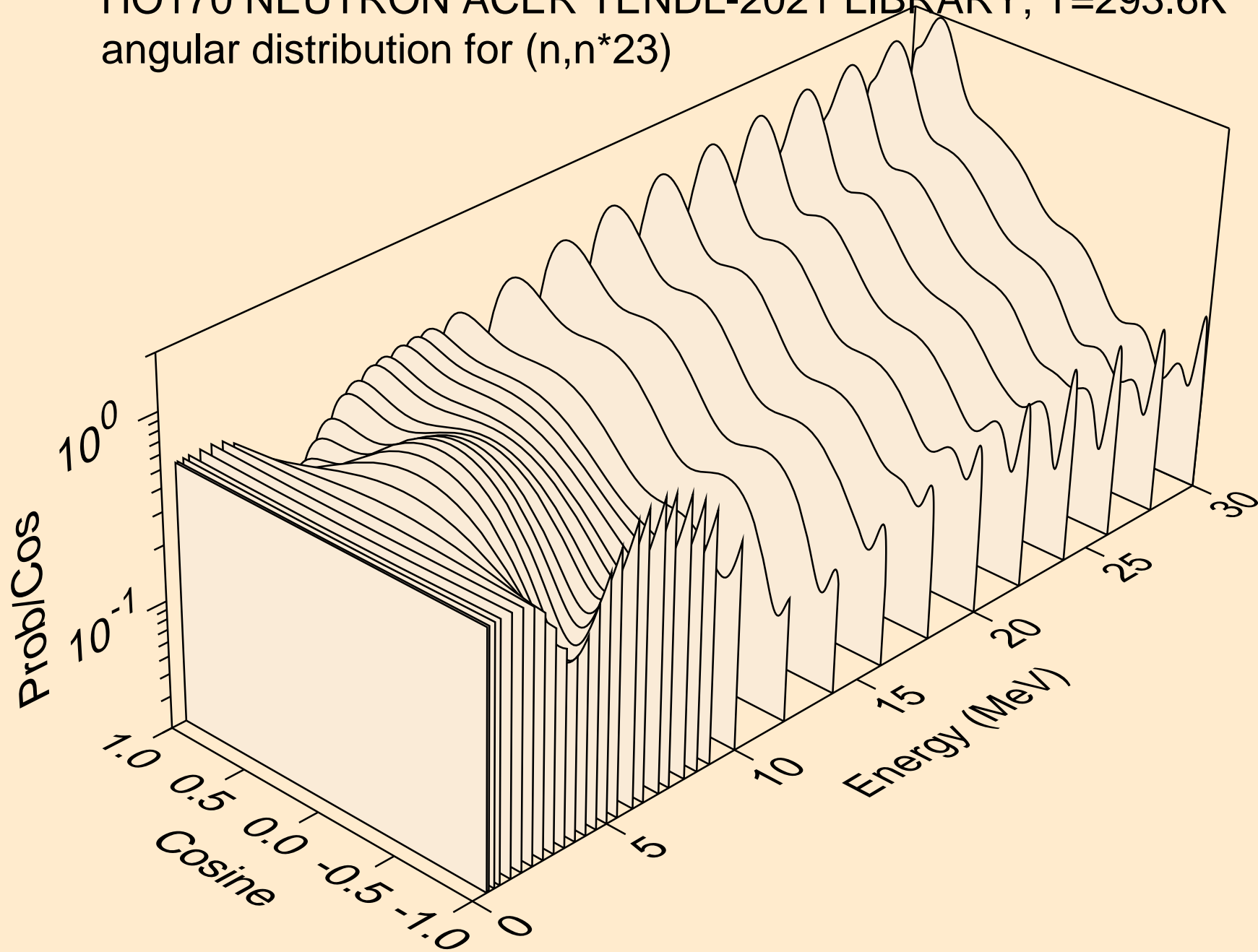
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angular distribution for (n,n*21)



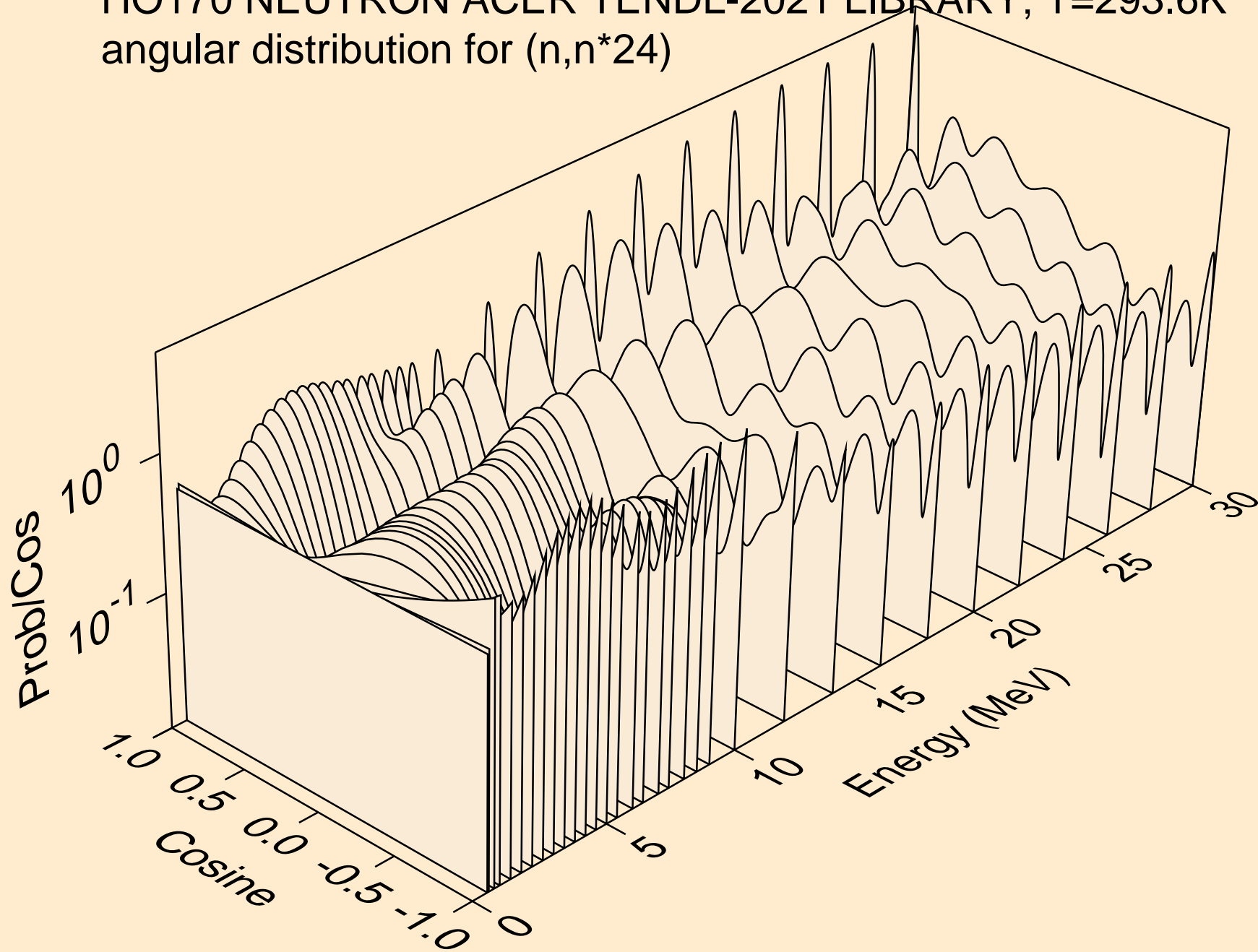
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angular distribution for (n,n*22)



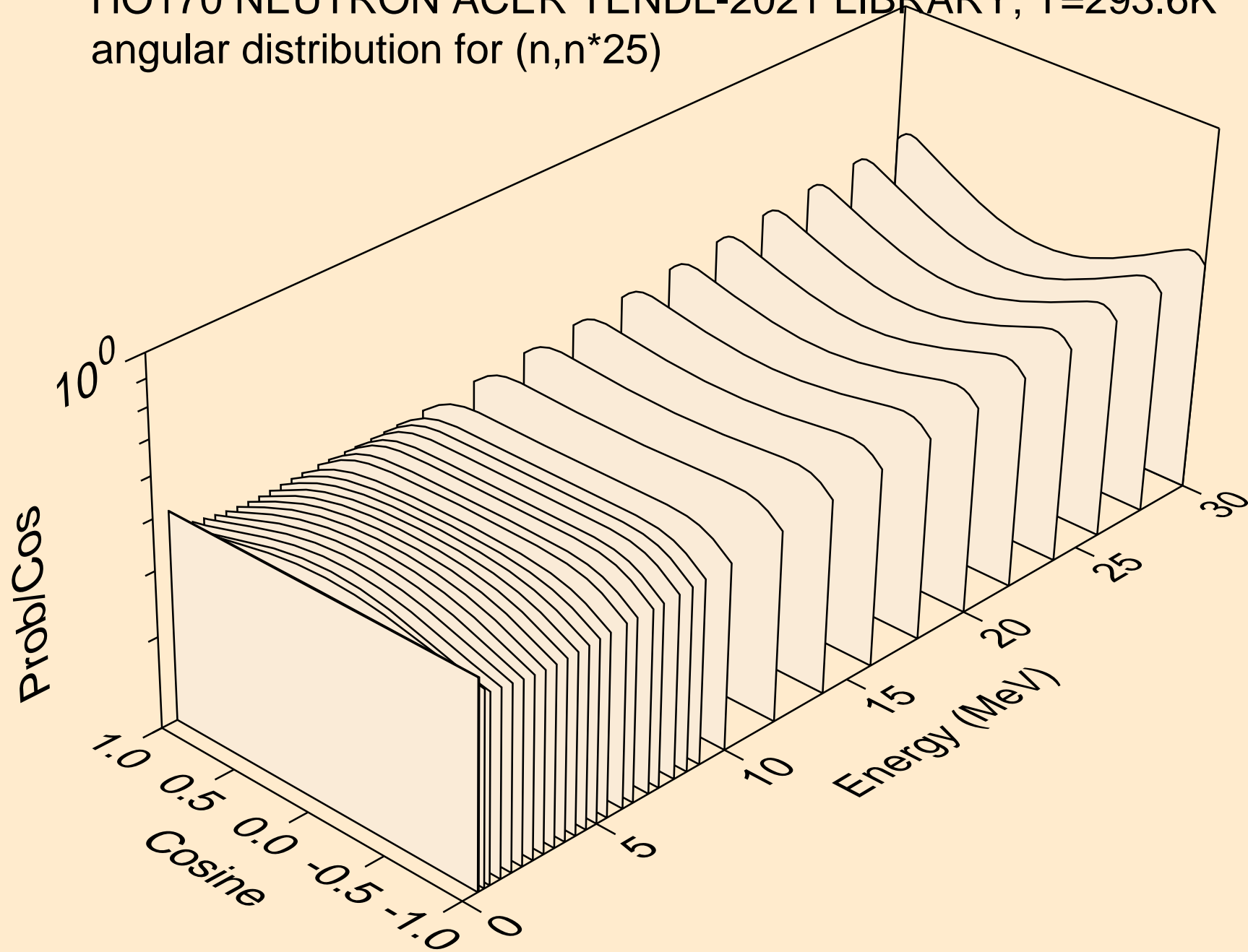
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*23)



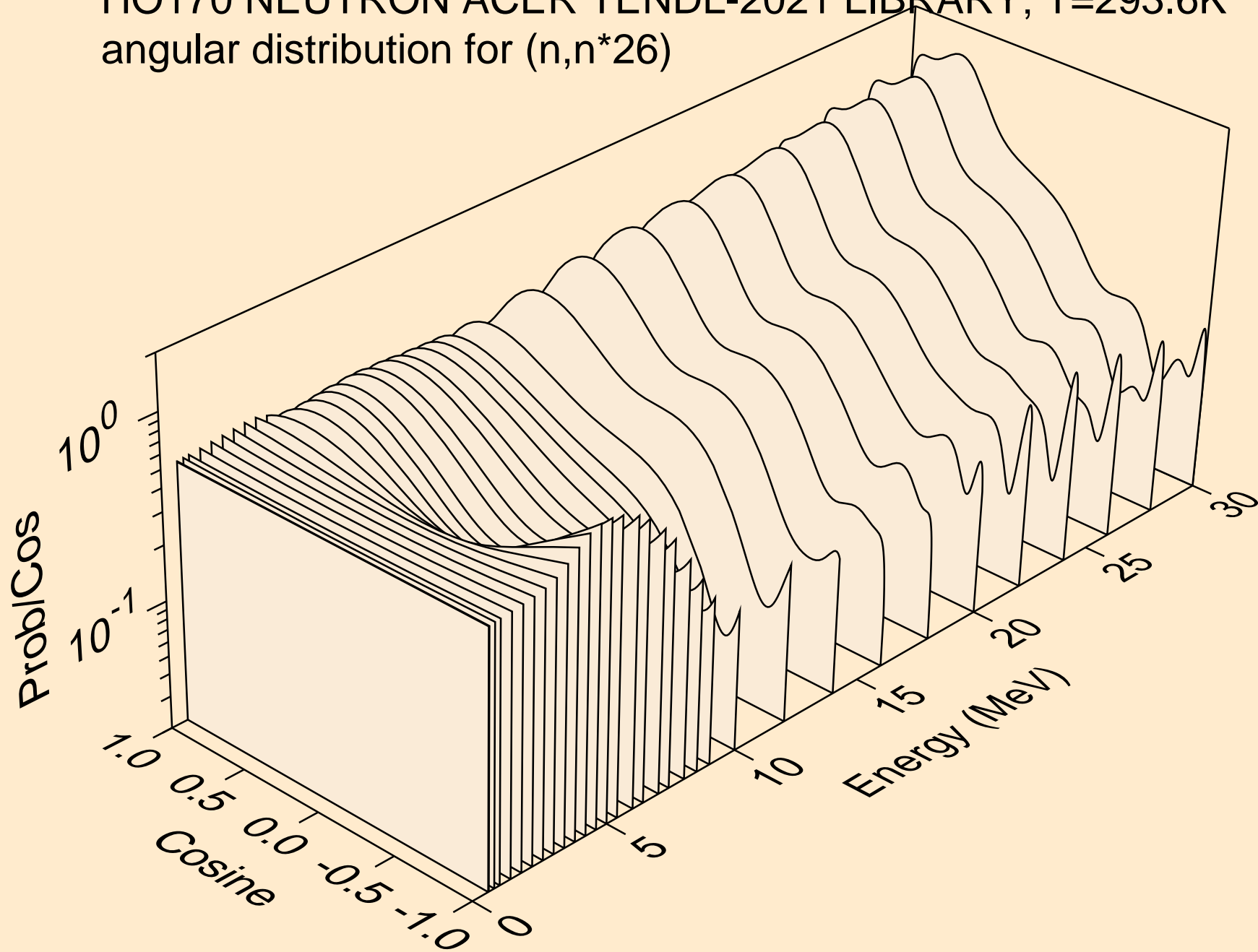
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*24)



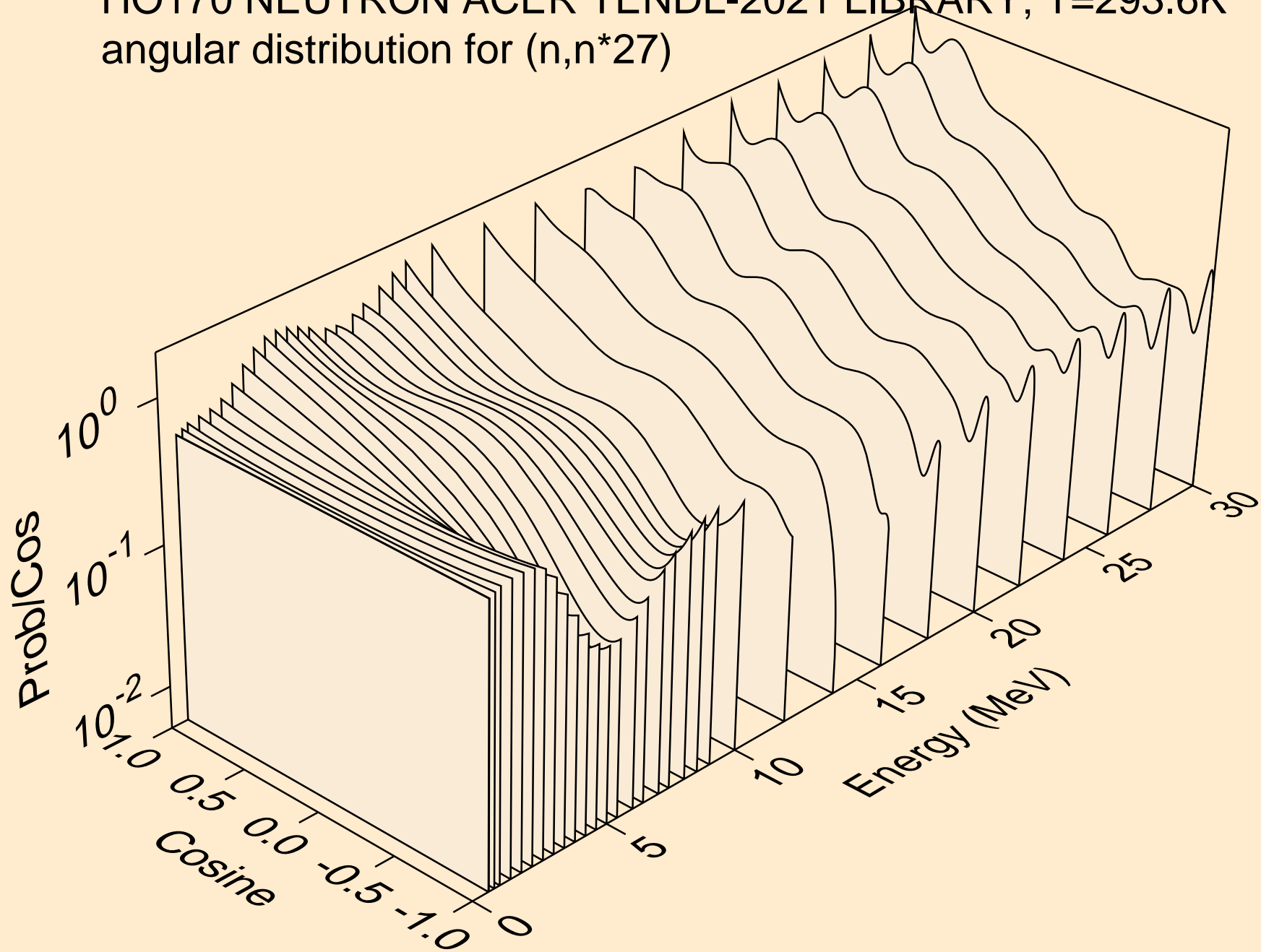
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*25)



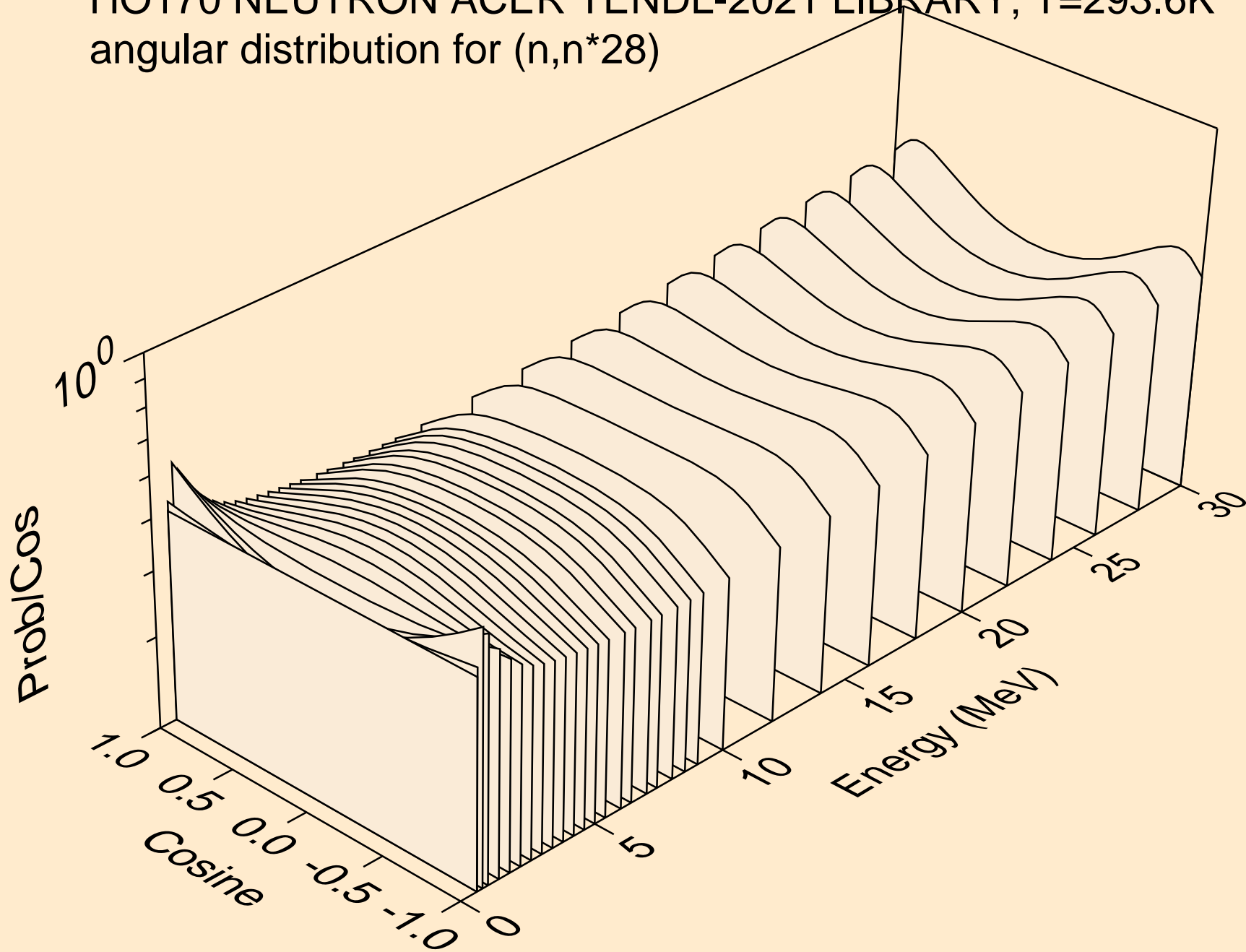
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*26)



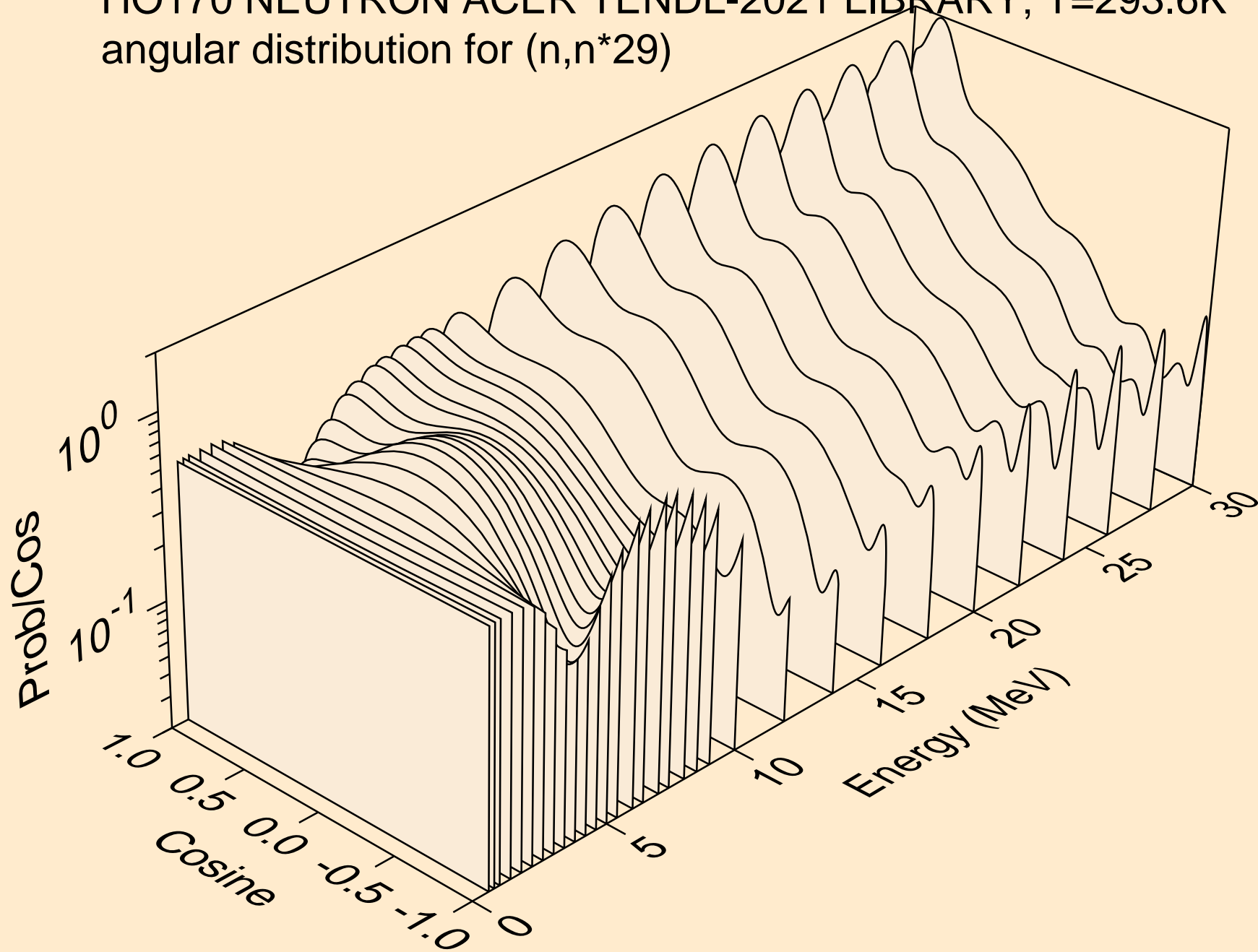
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*27)



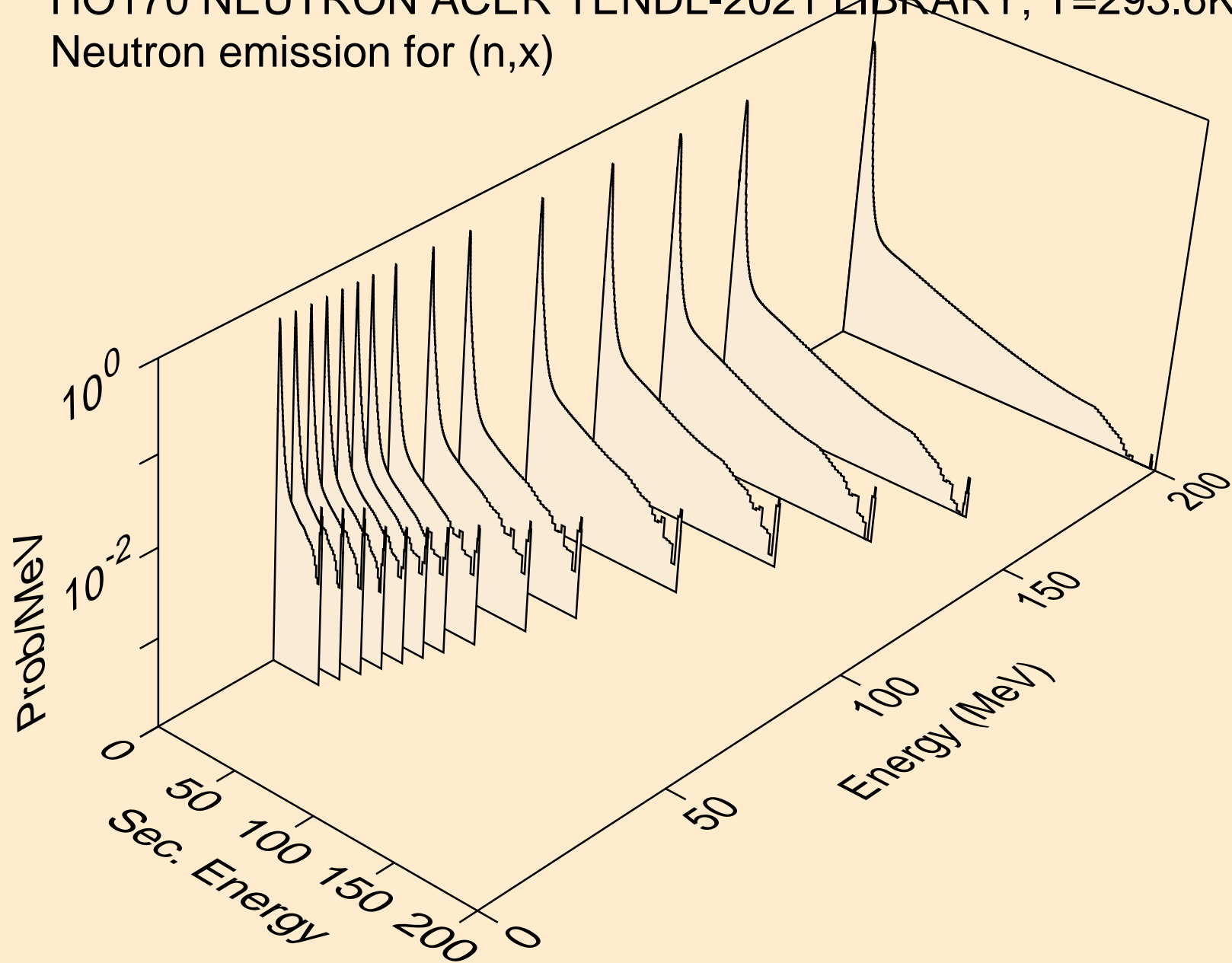
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*28)



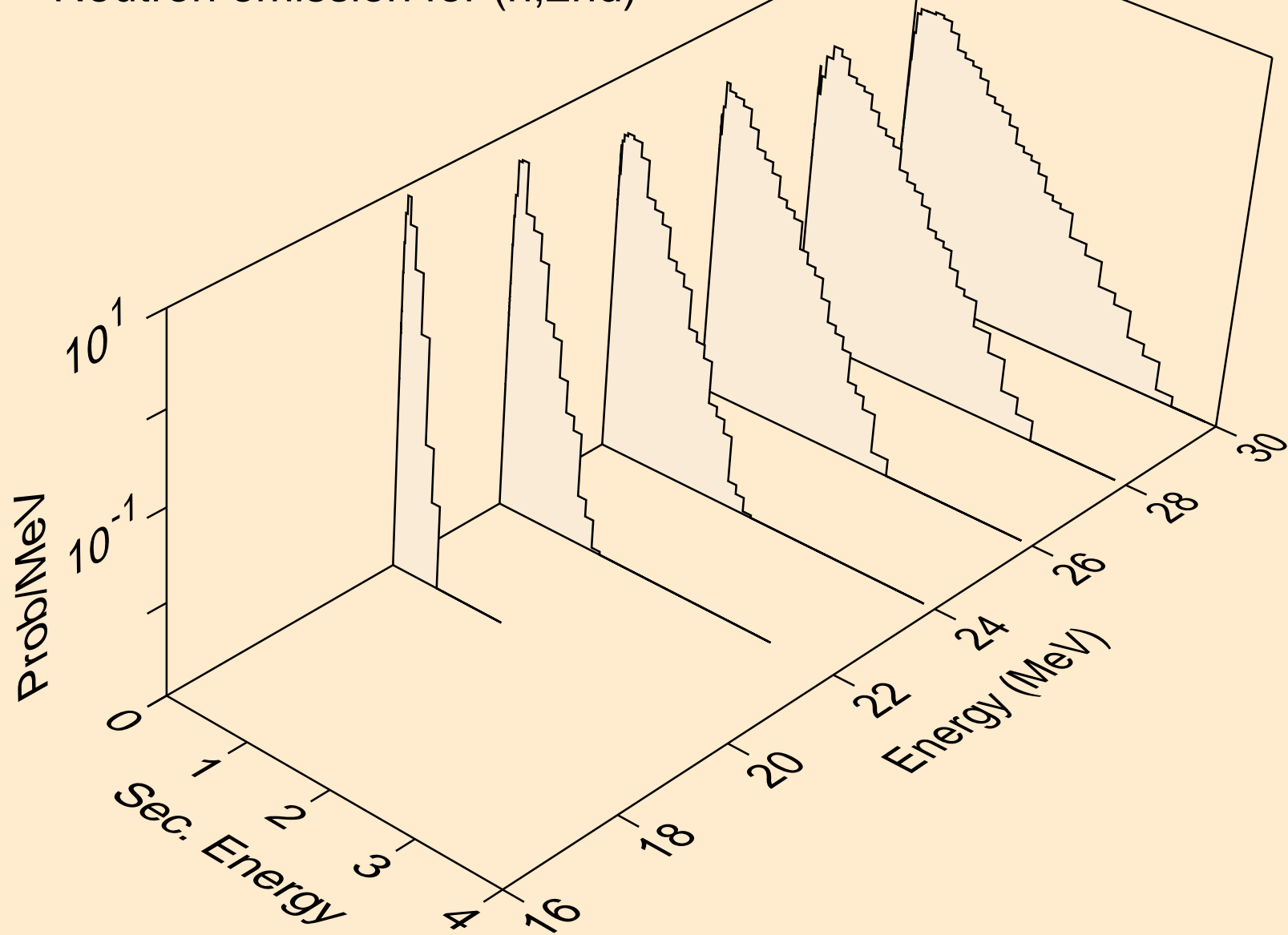
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*29)



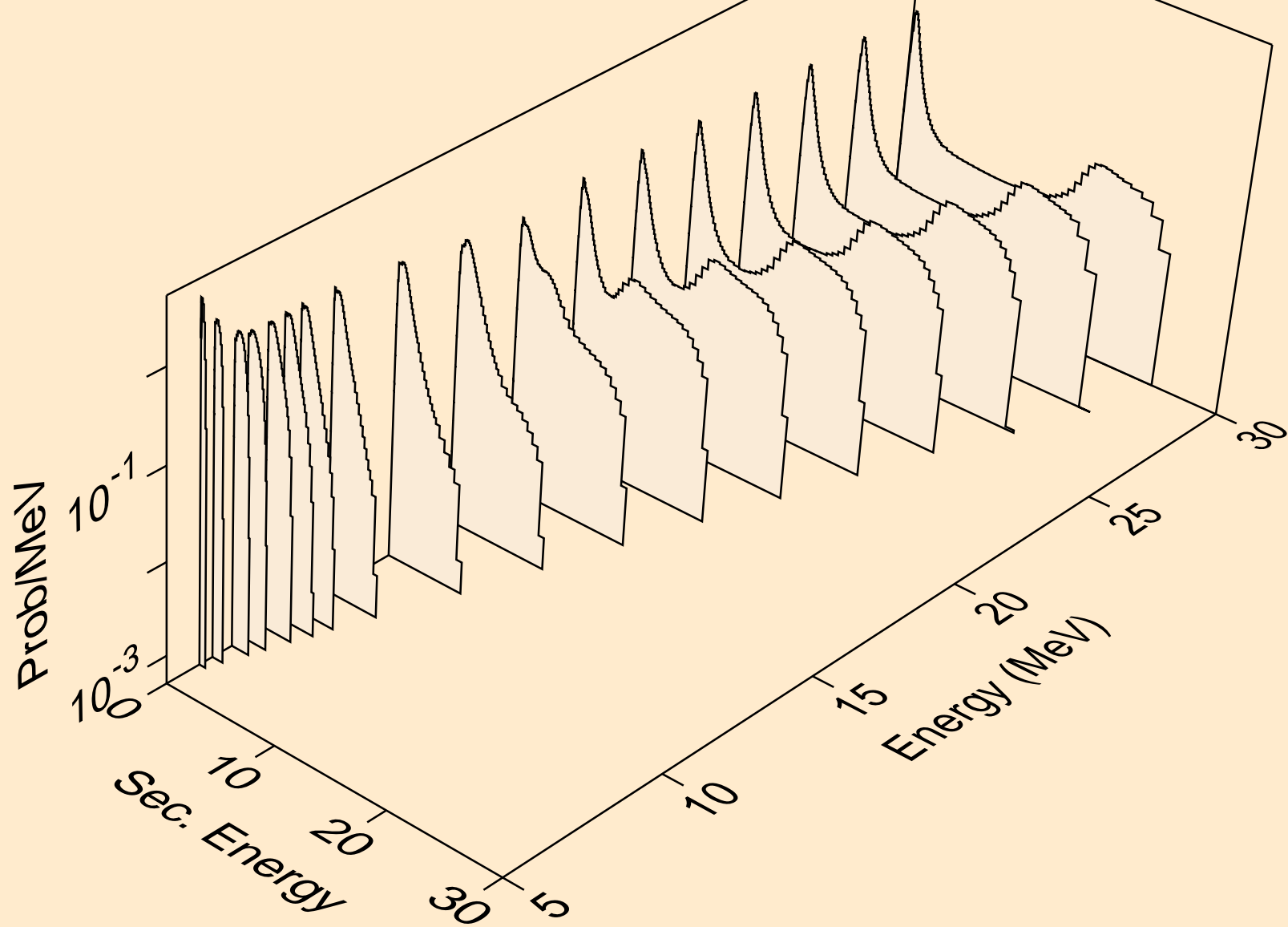
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



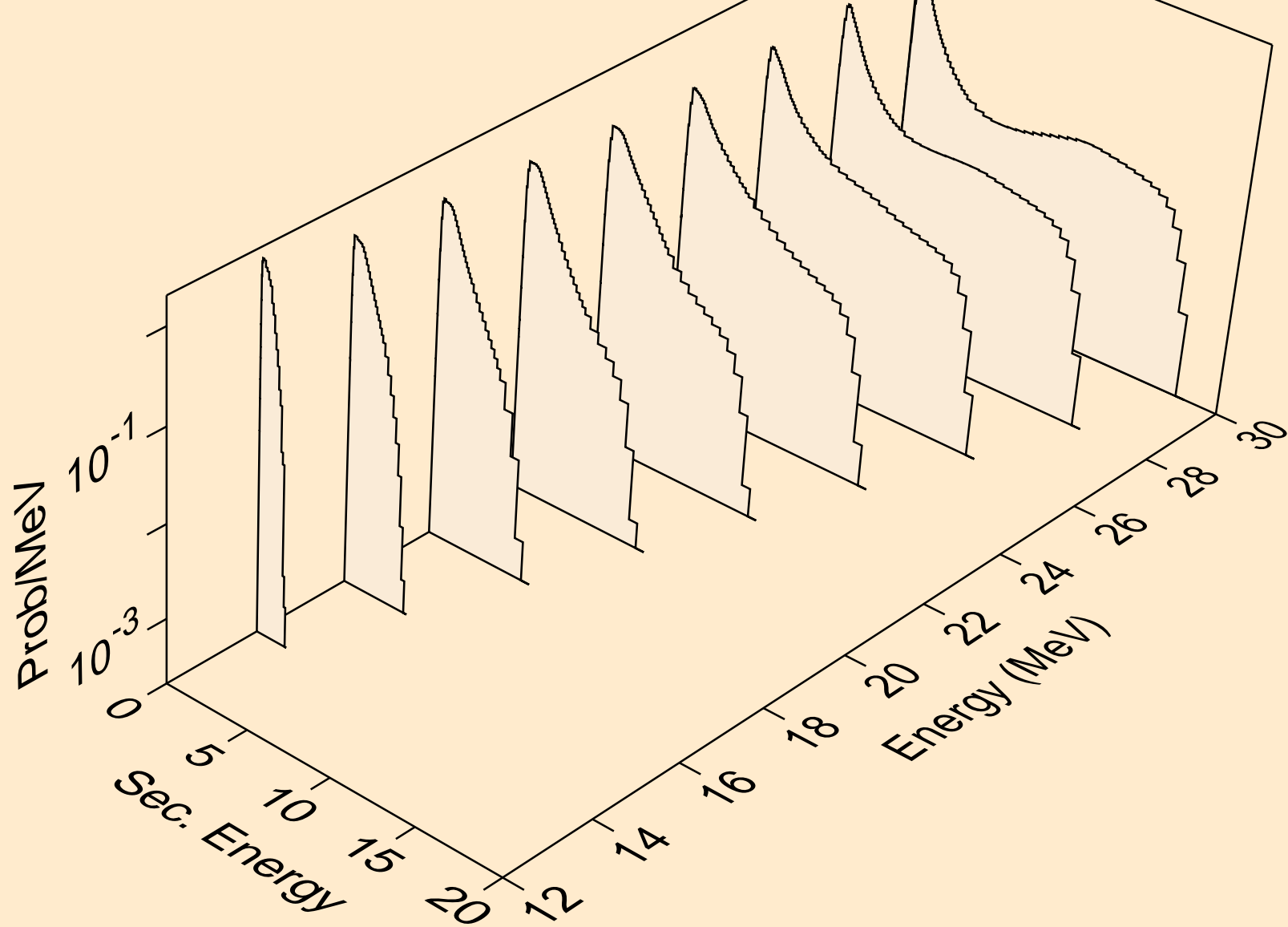
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



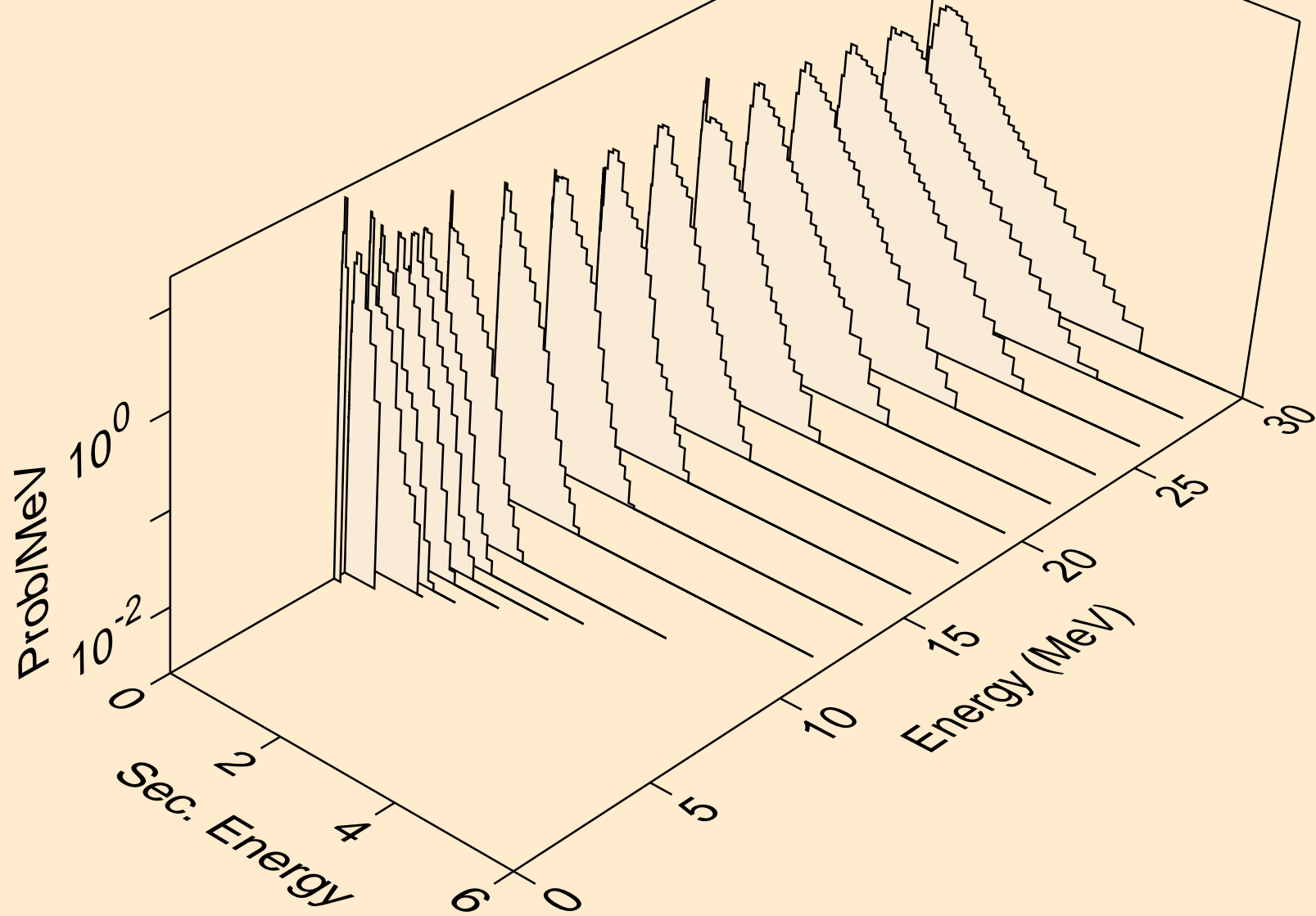
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



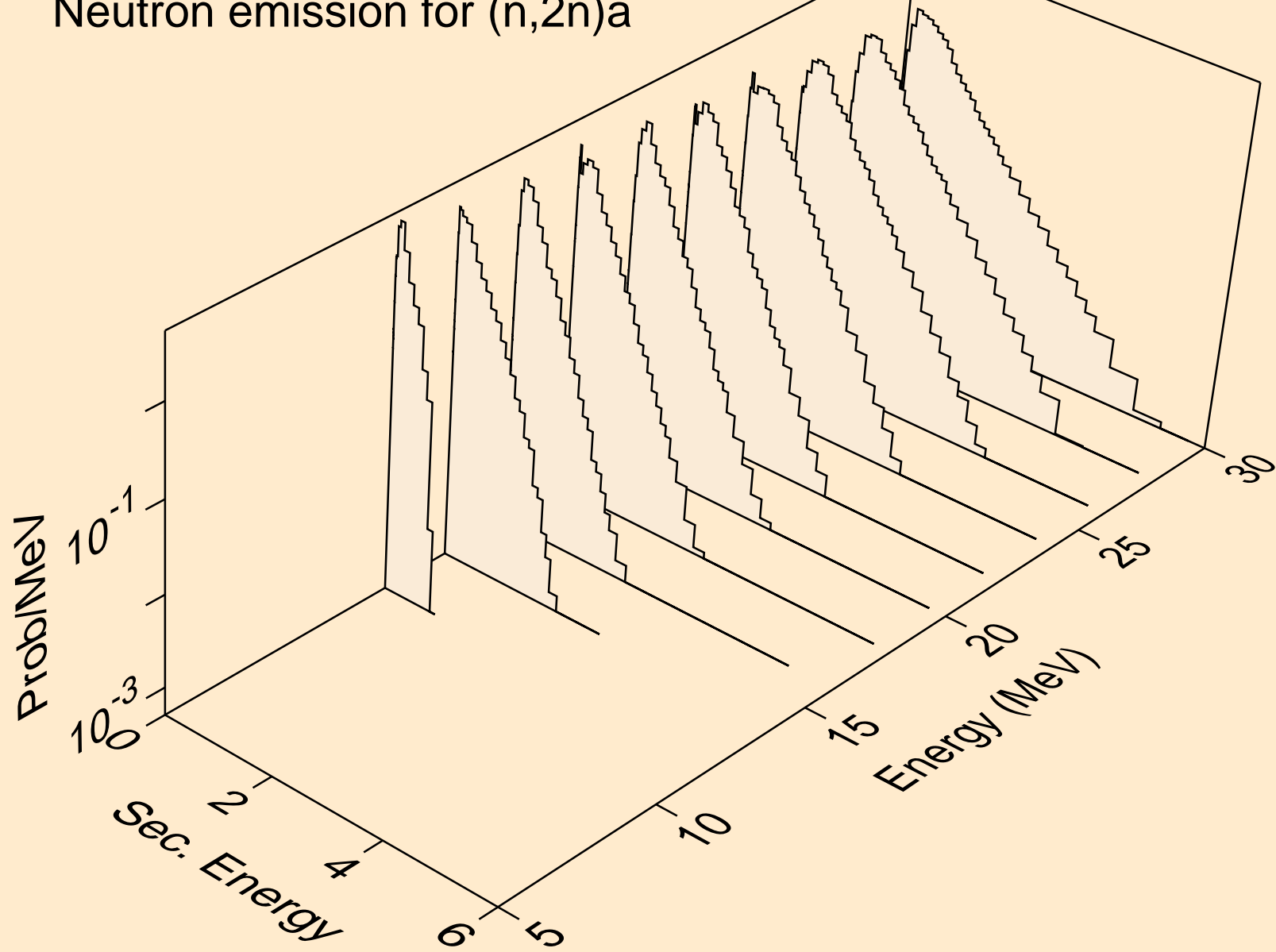
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



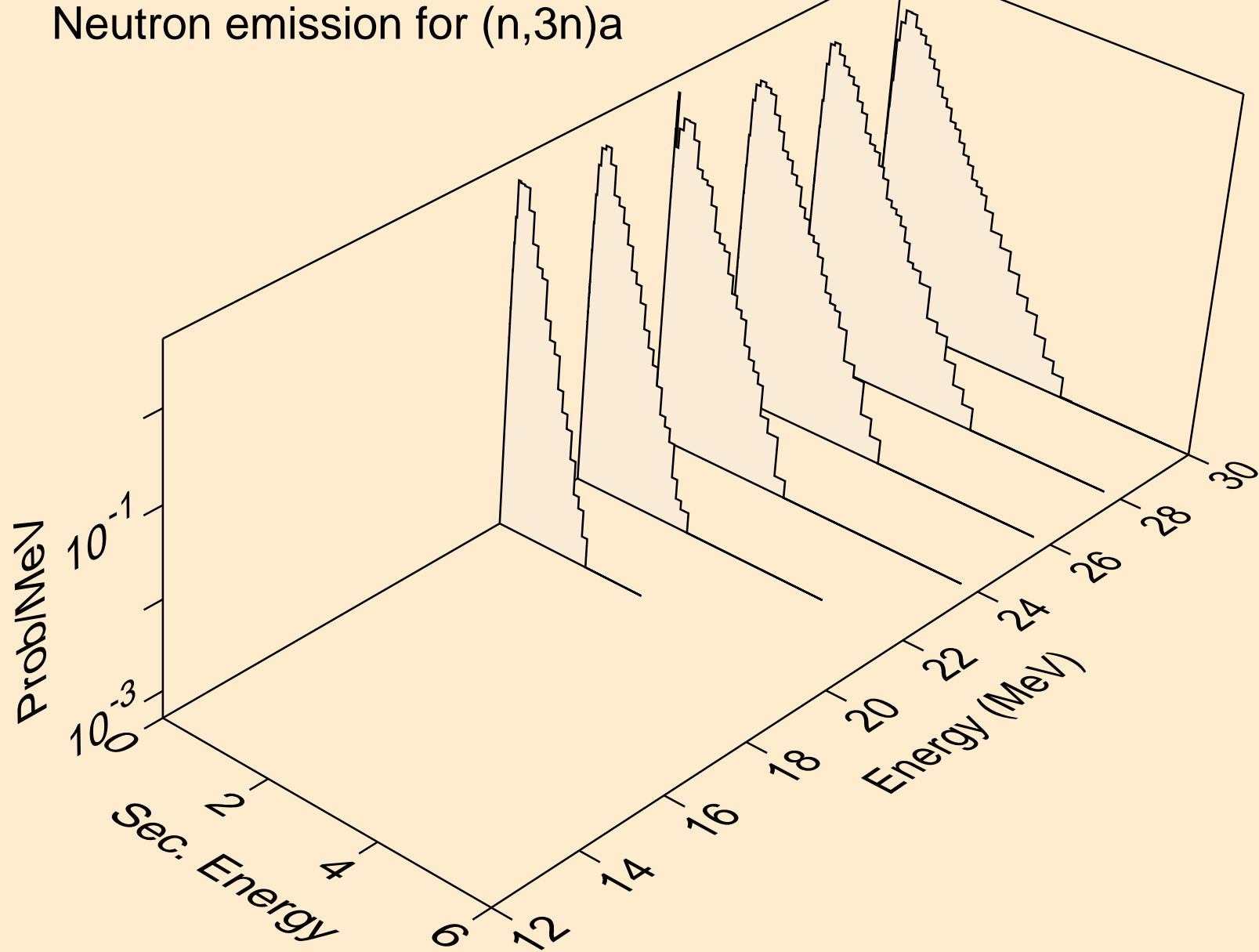
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



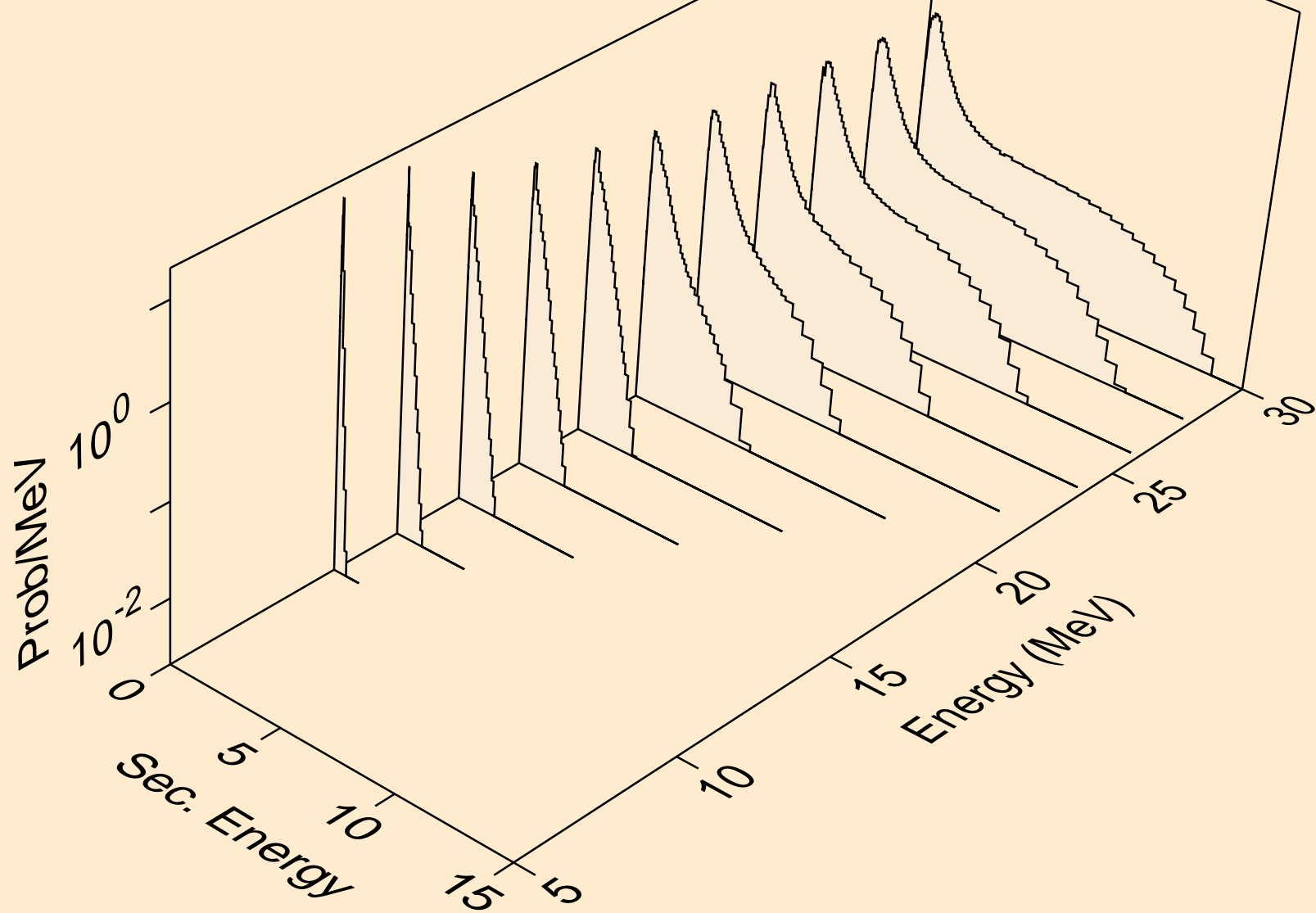
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)a



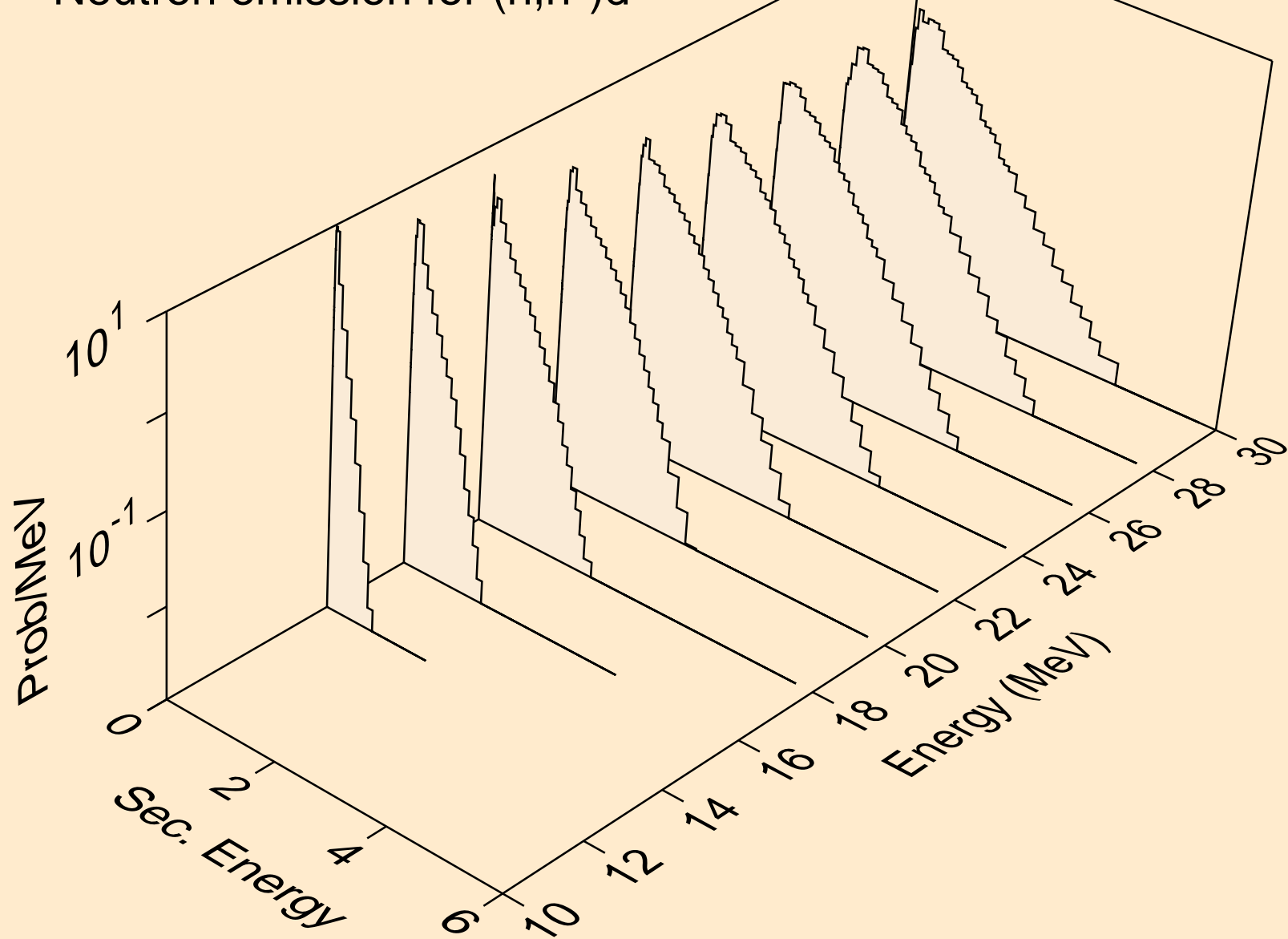
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



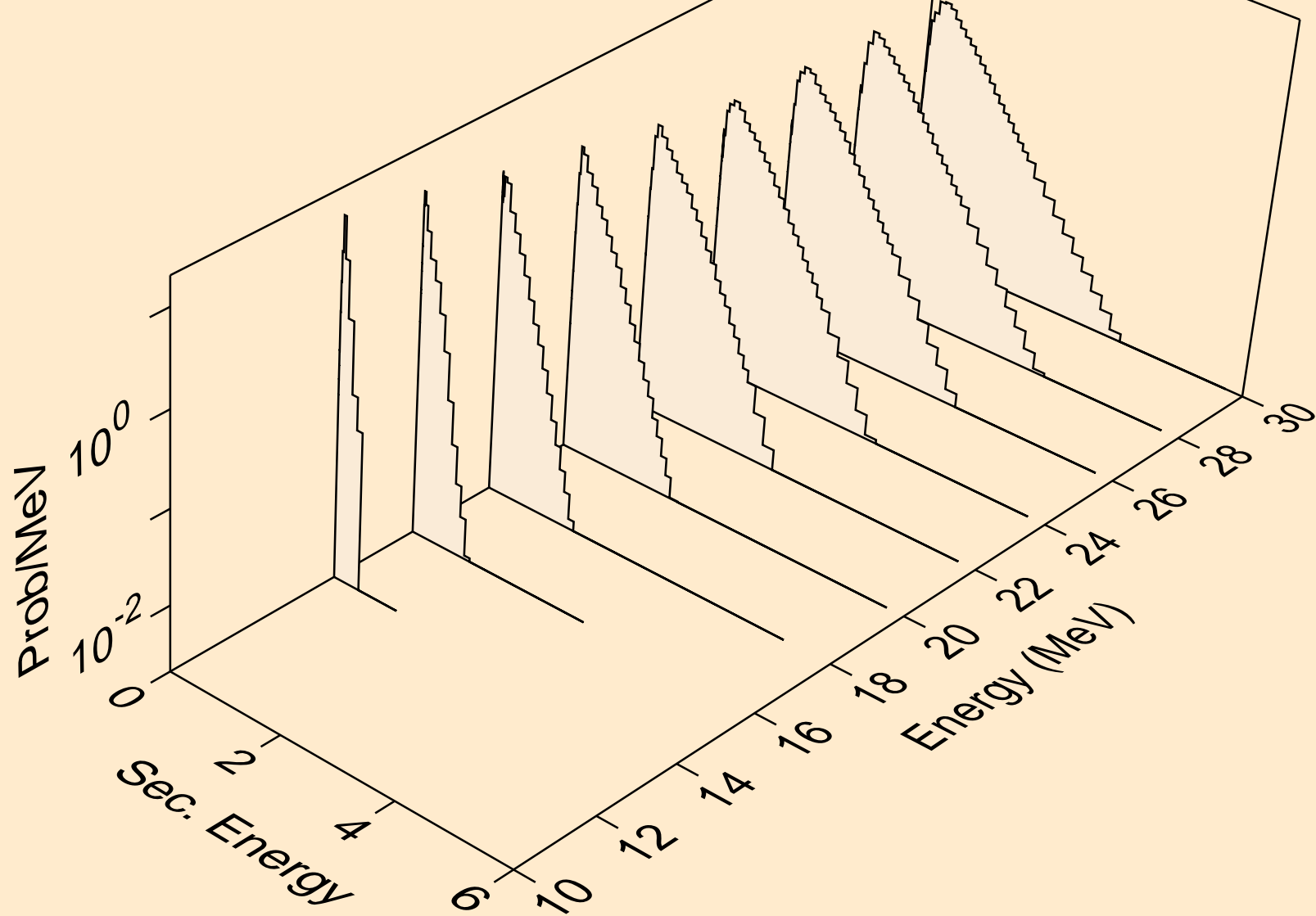
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



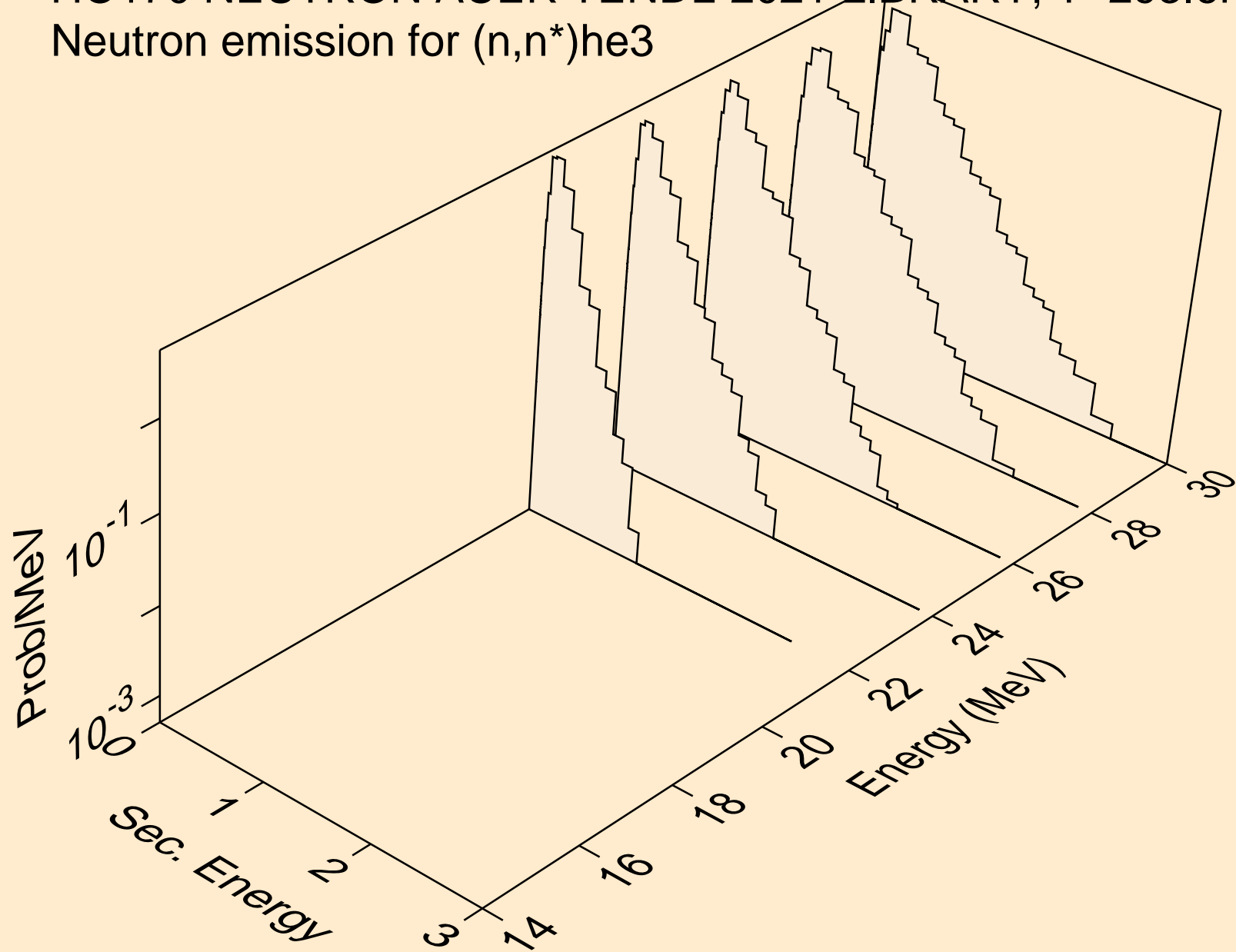
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



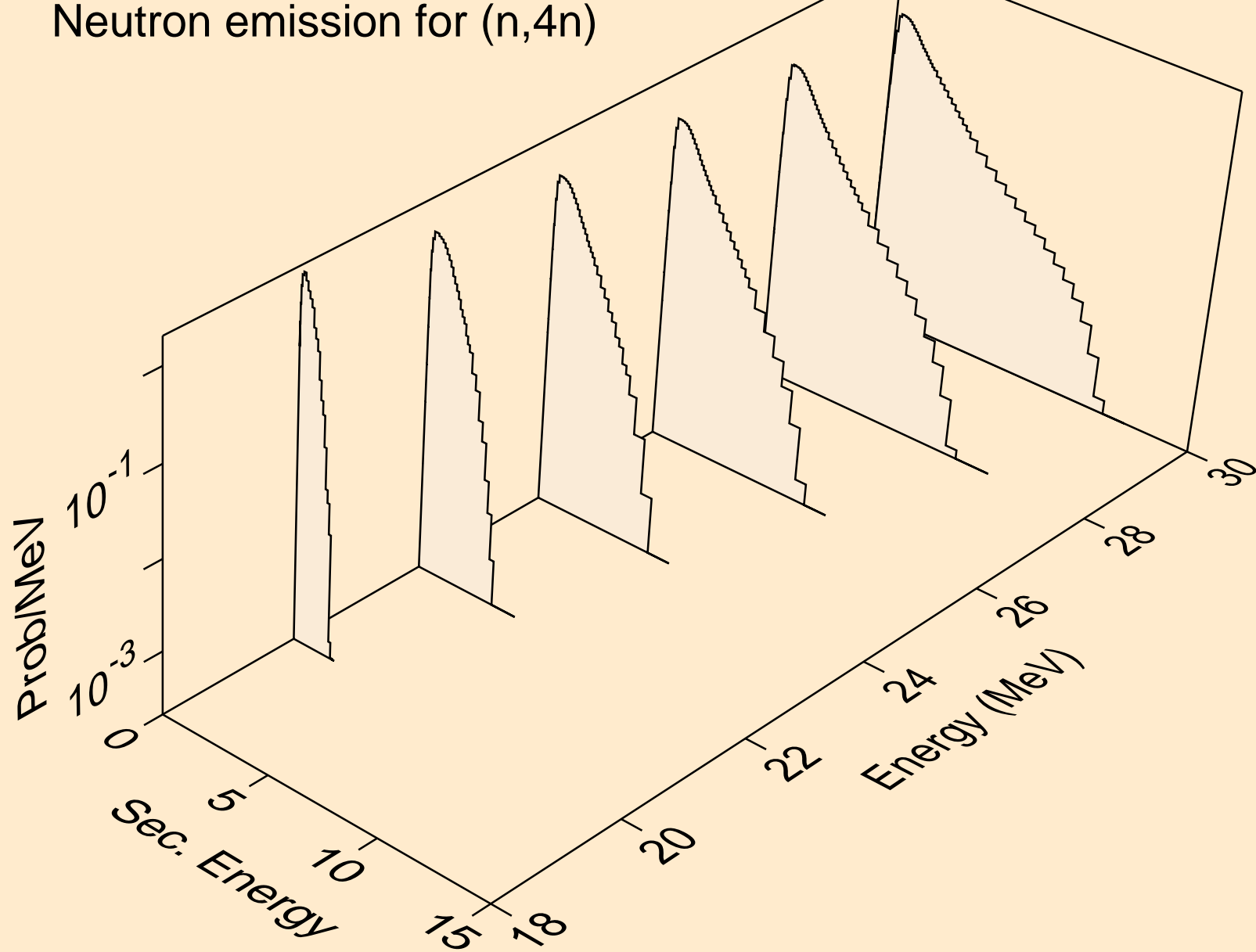
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



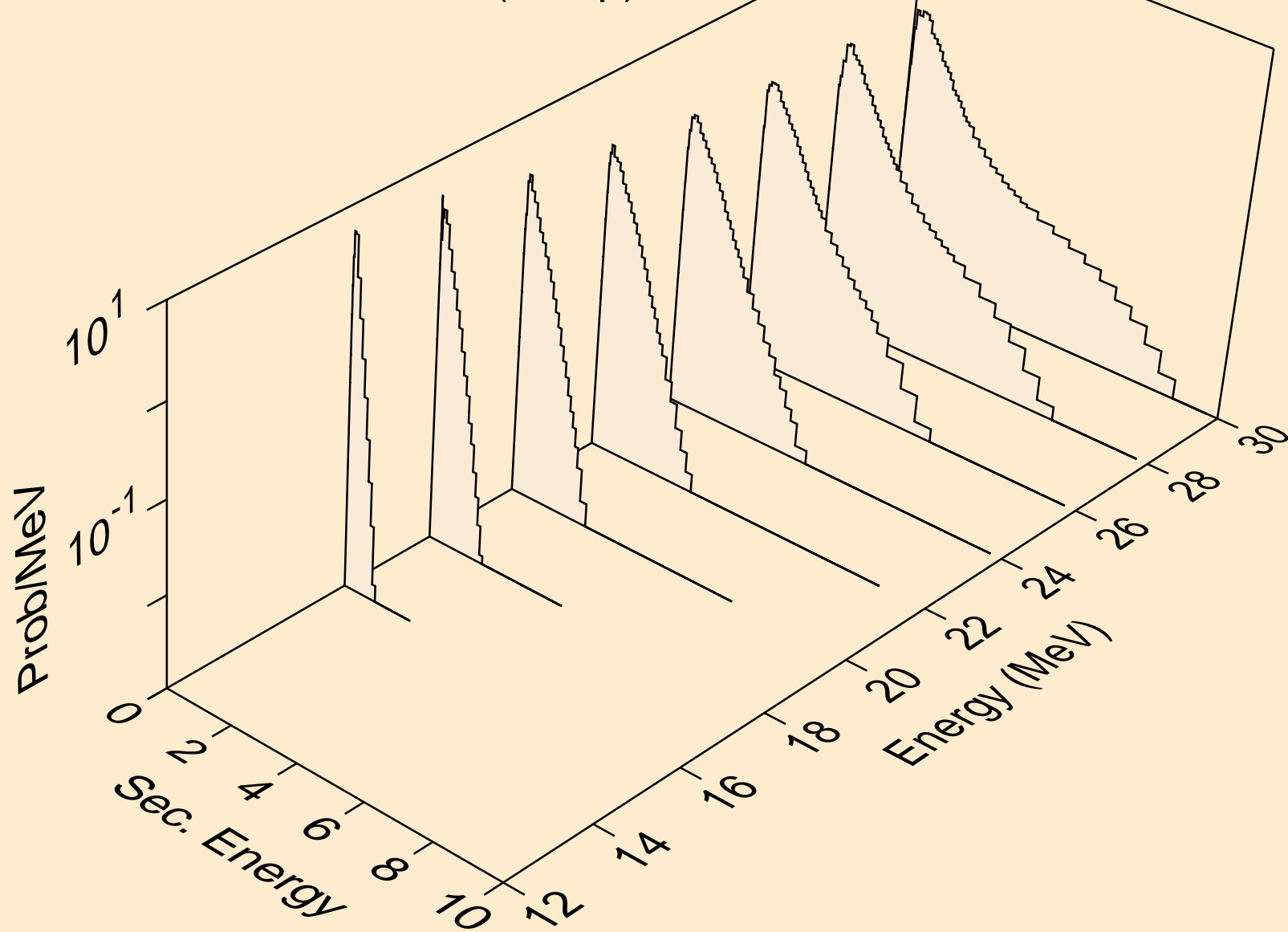
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



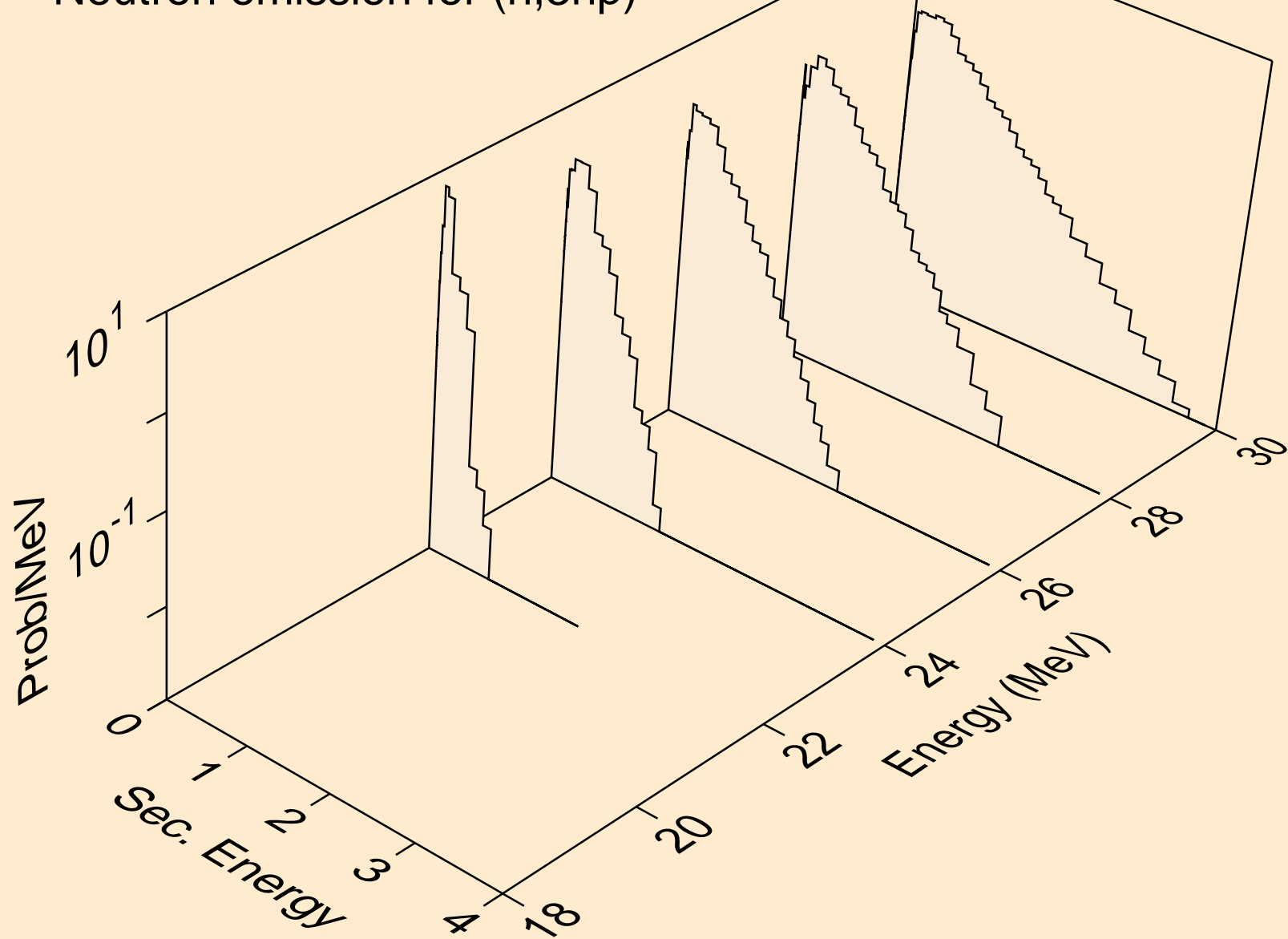
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,4n)



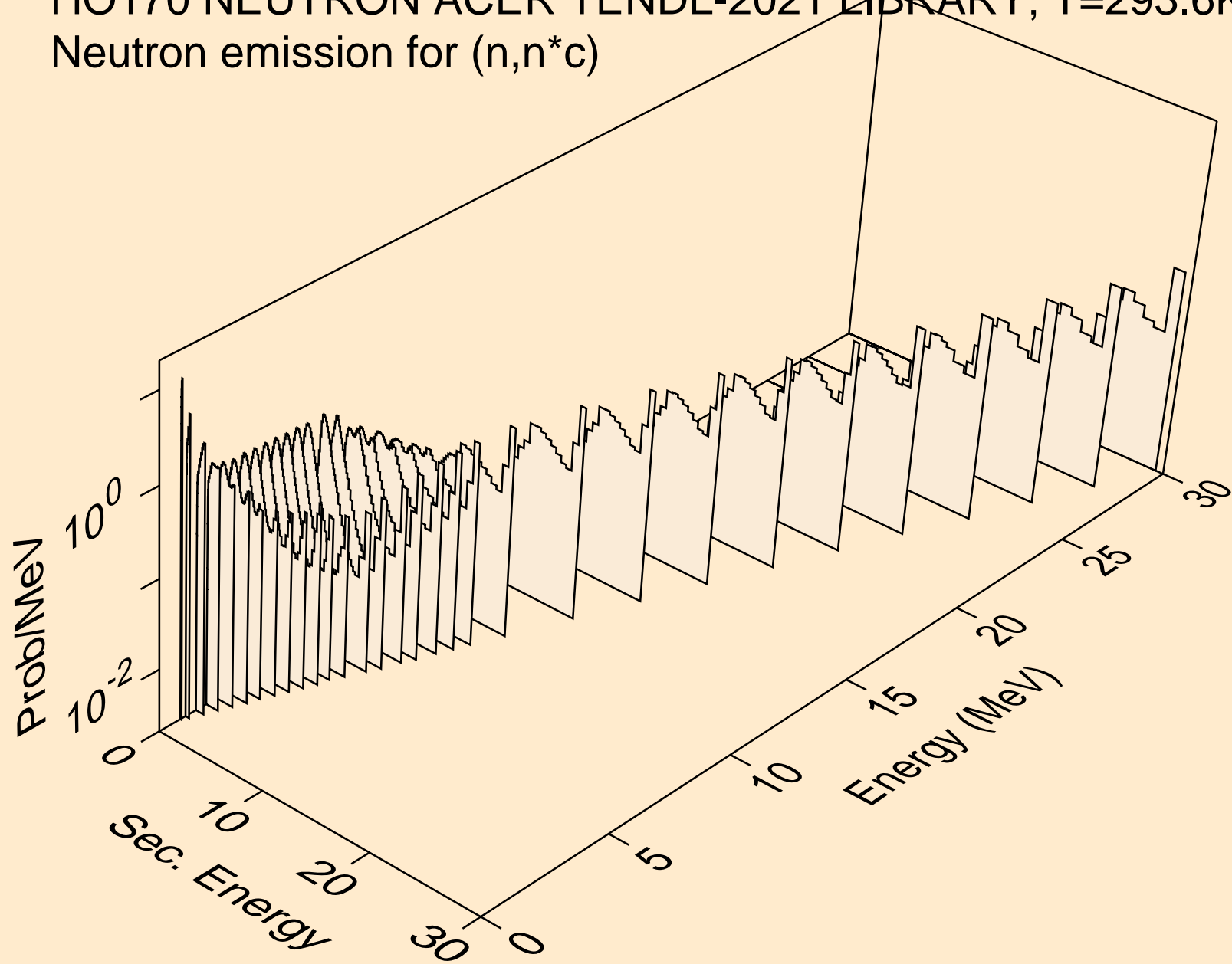
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



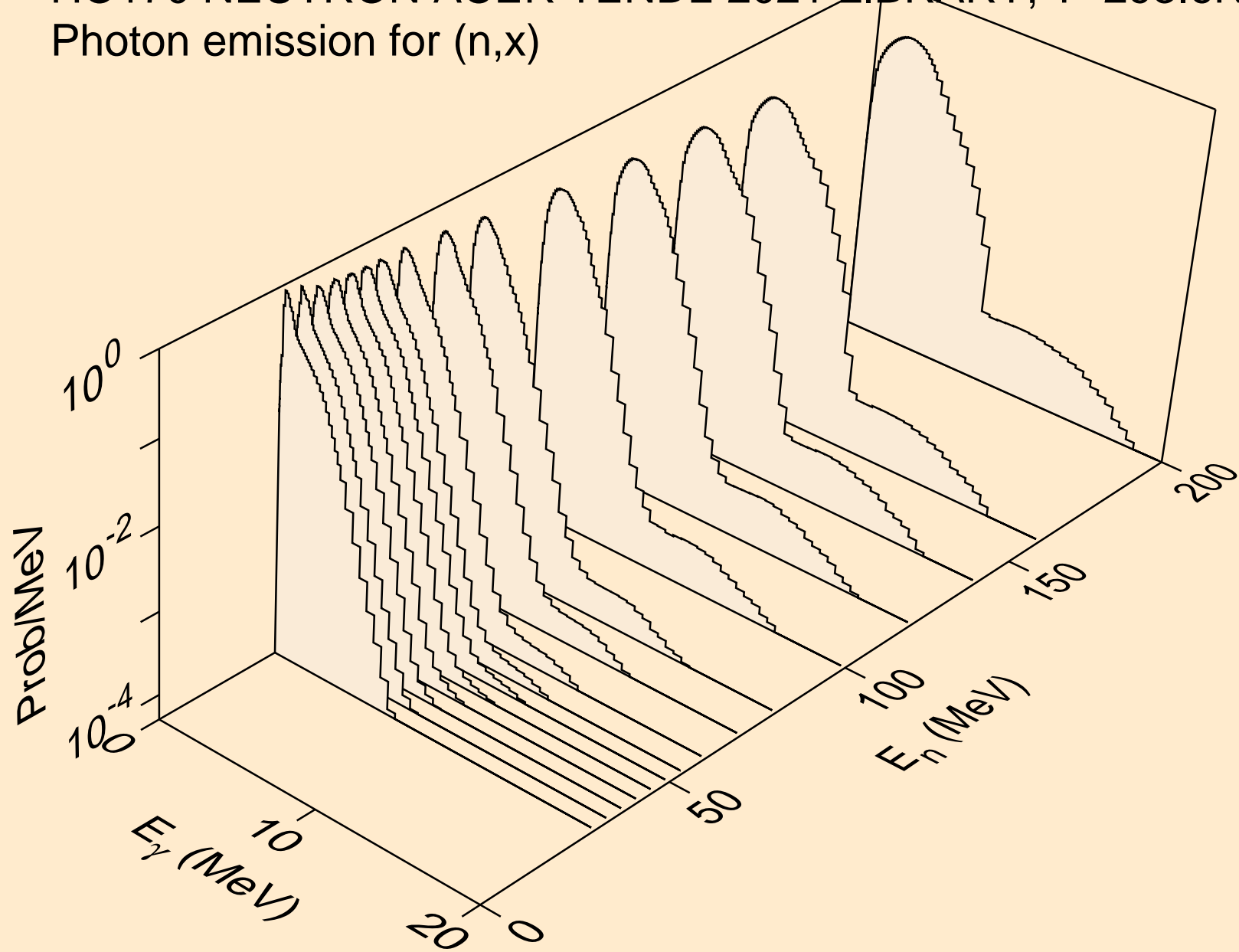
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



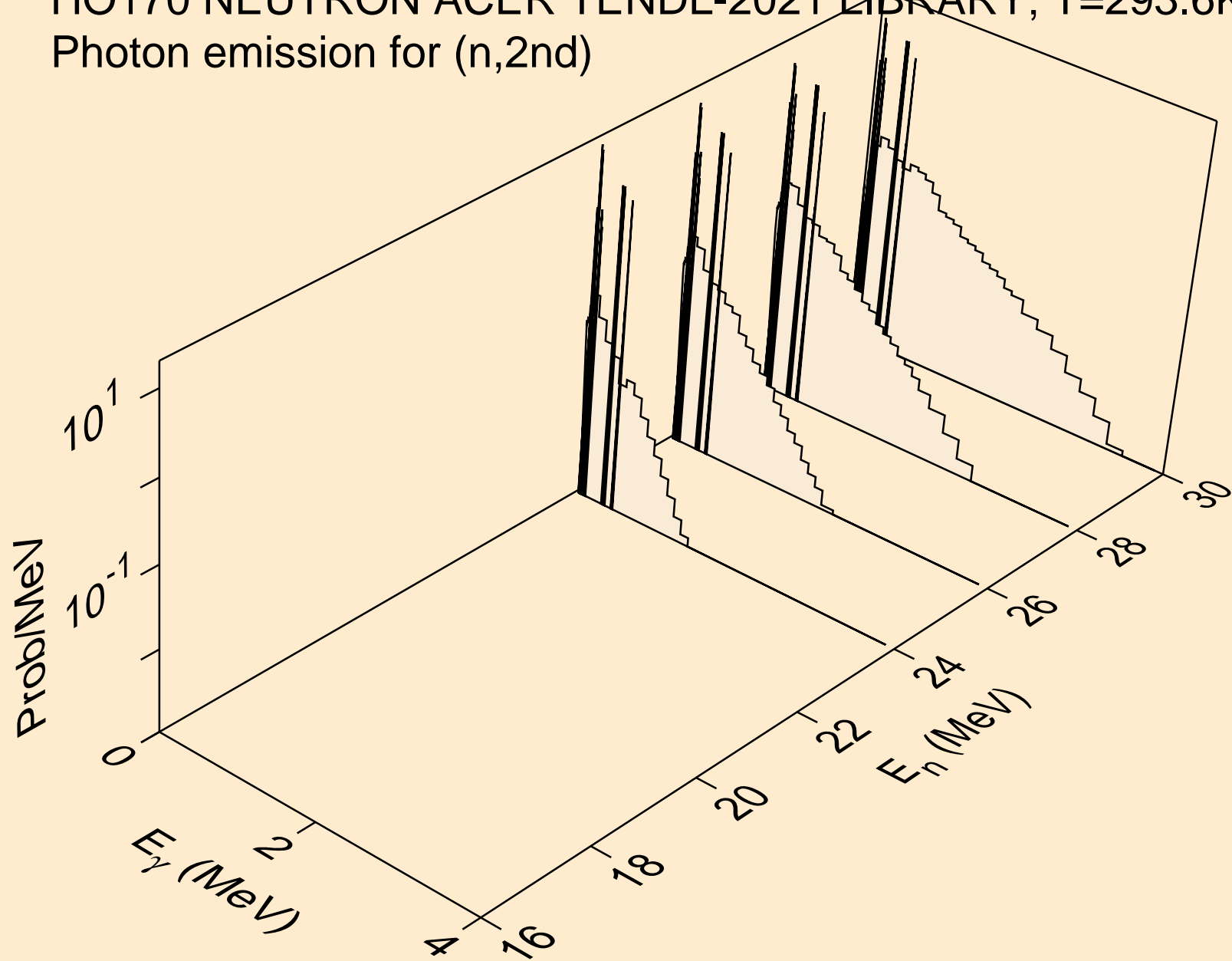
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



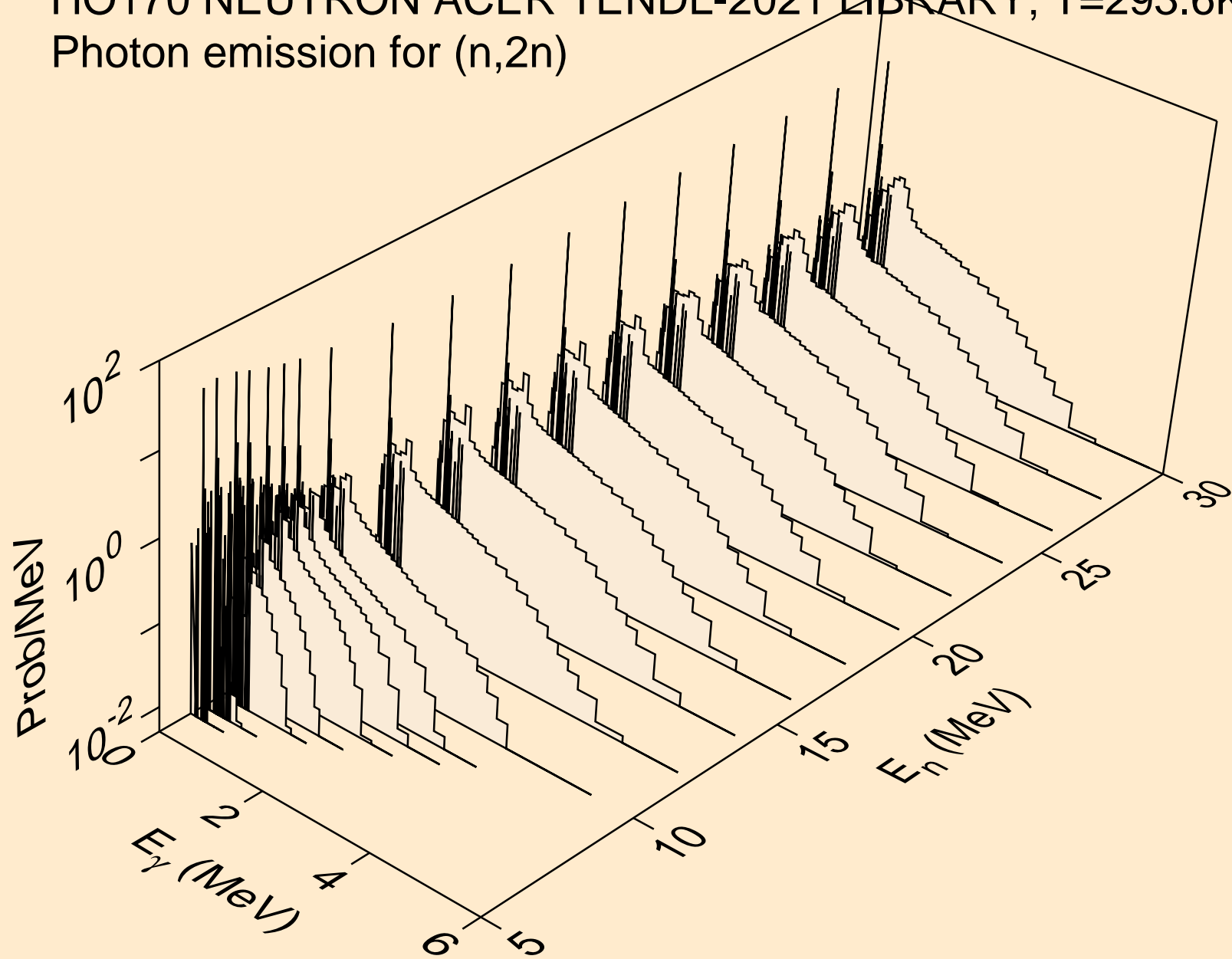
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



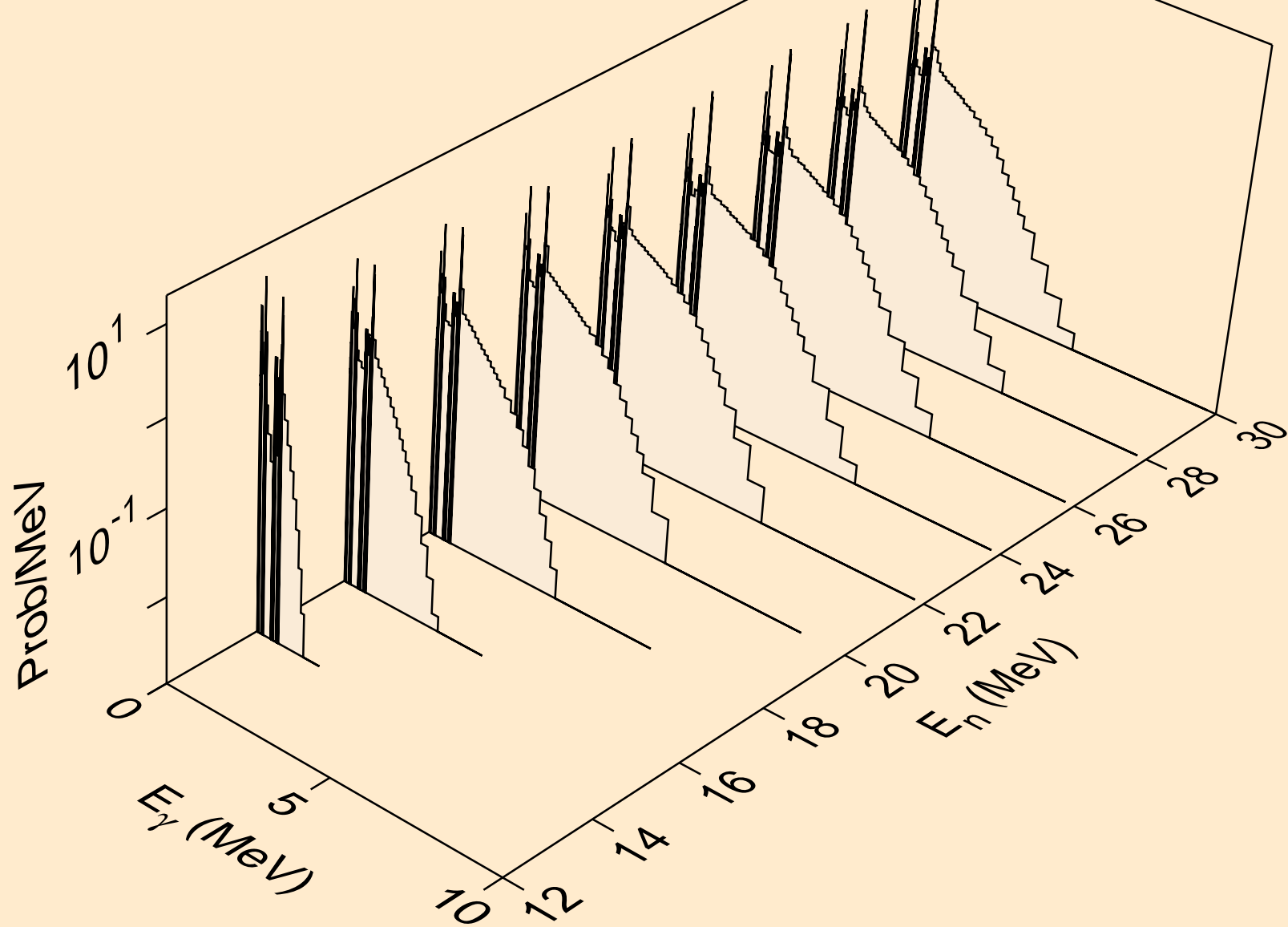
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



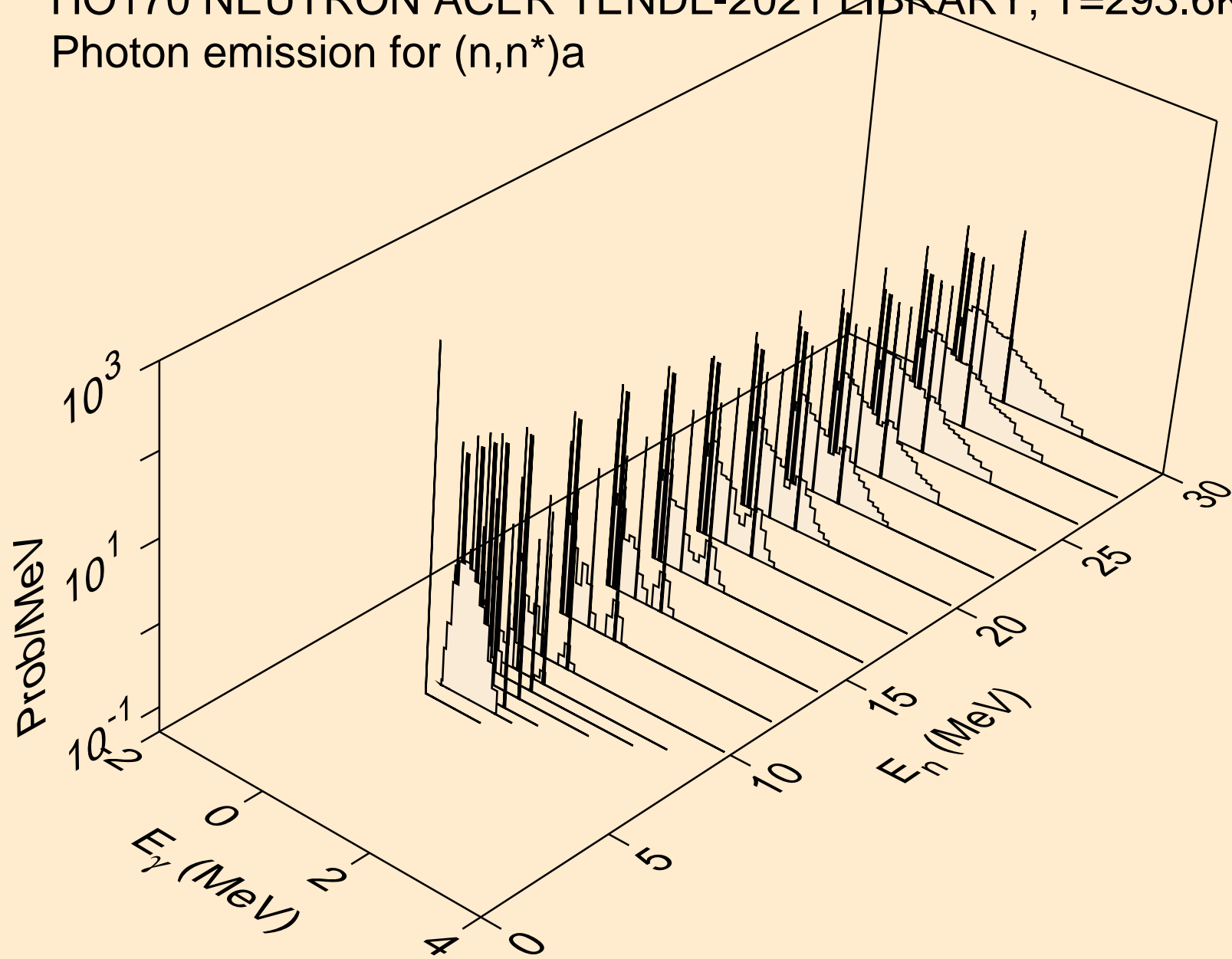
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



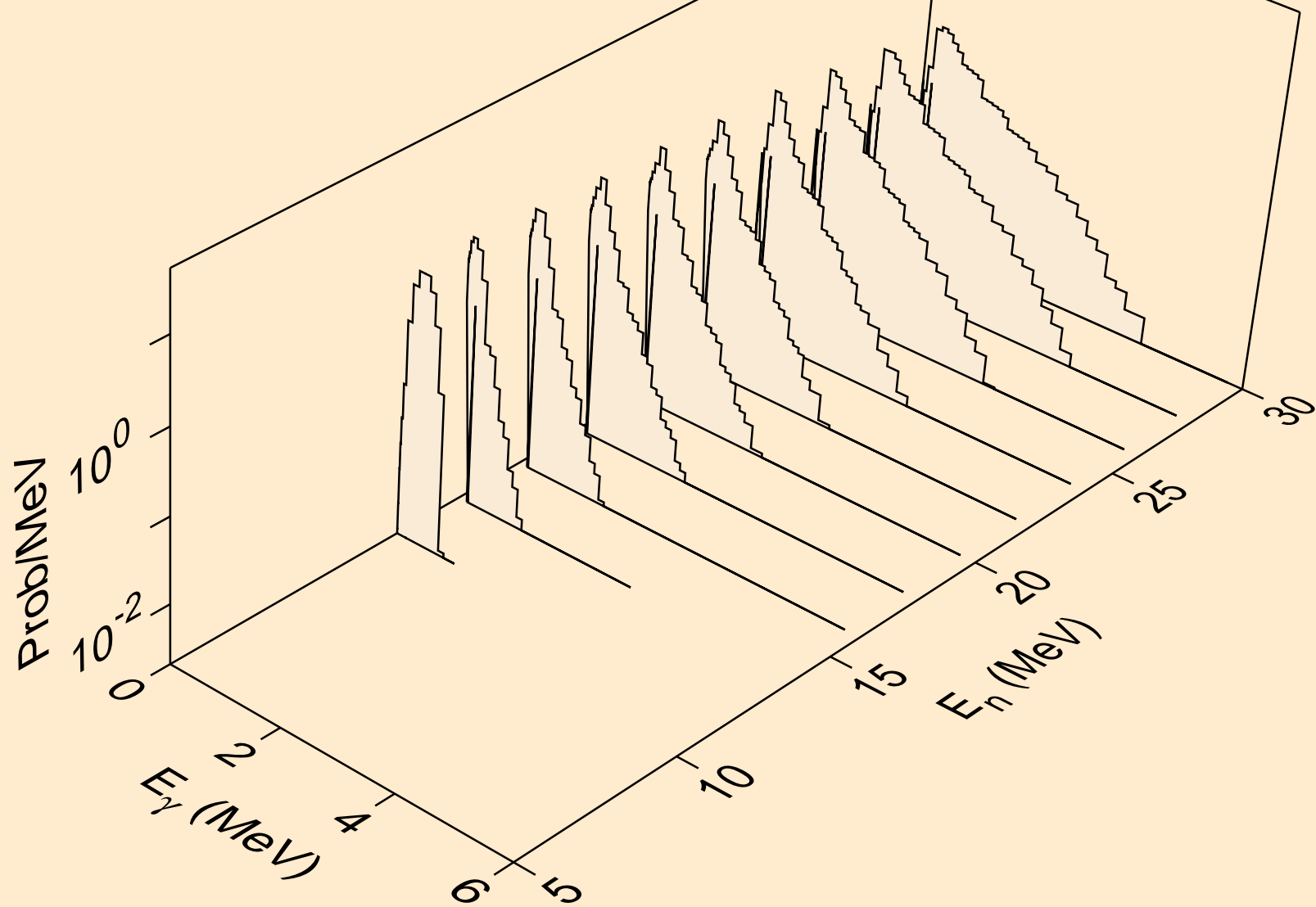
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



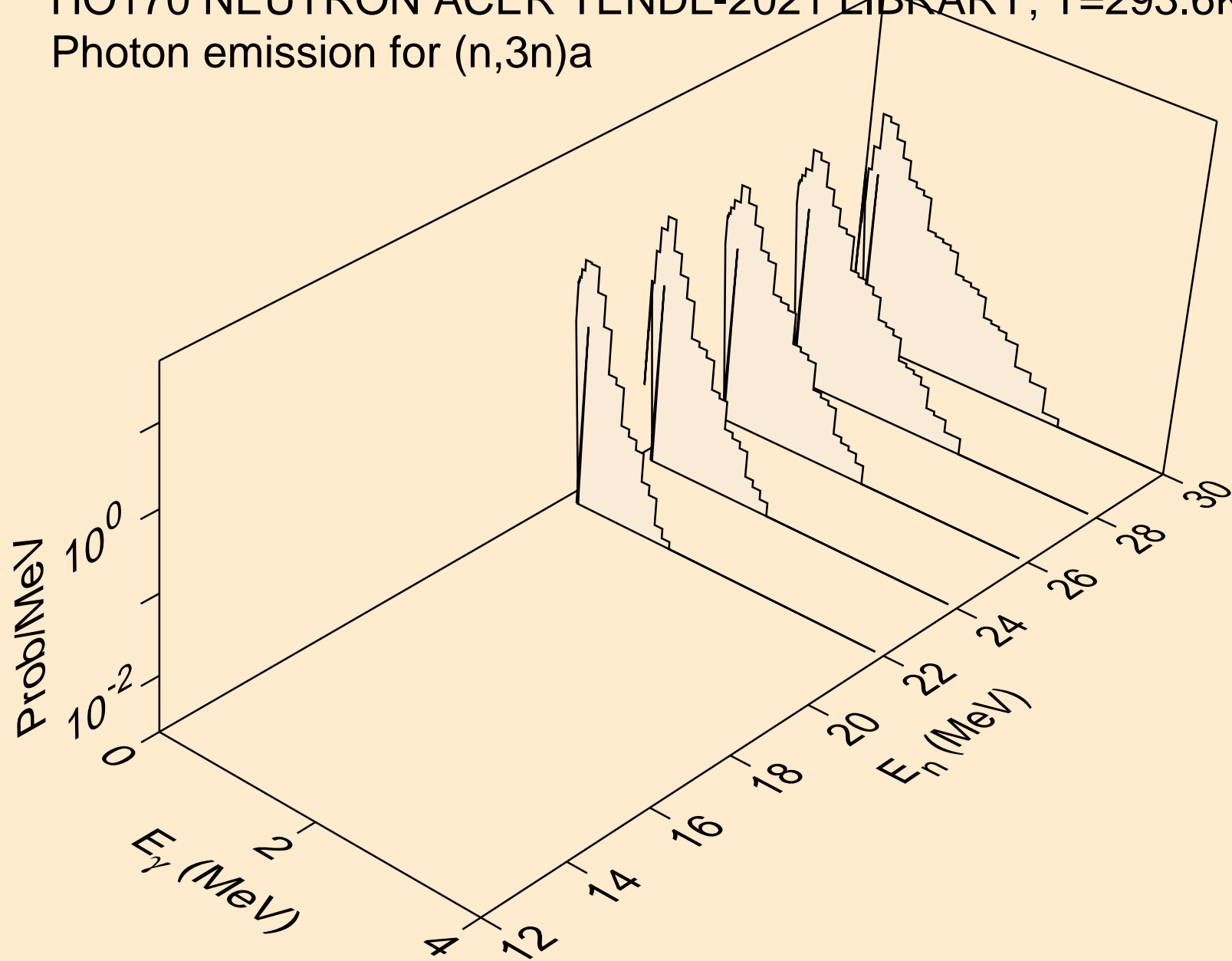
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



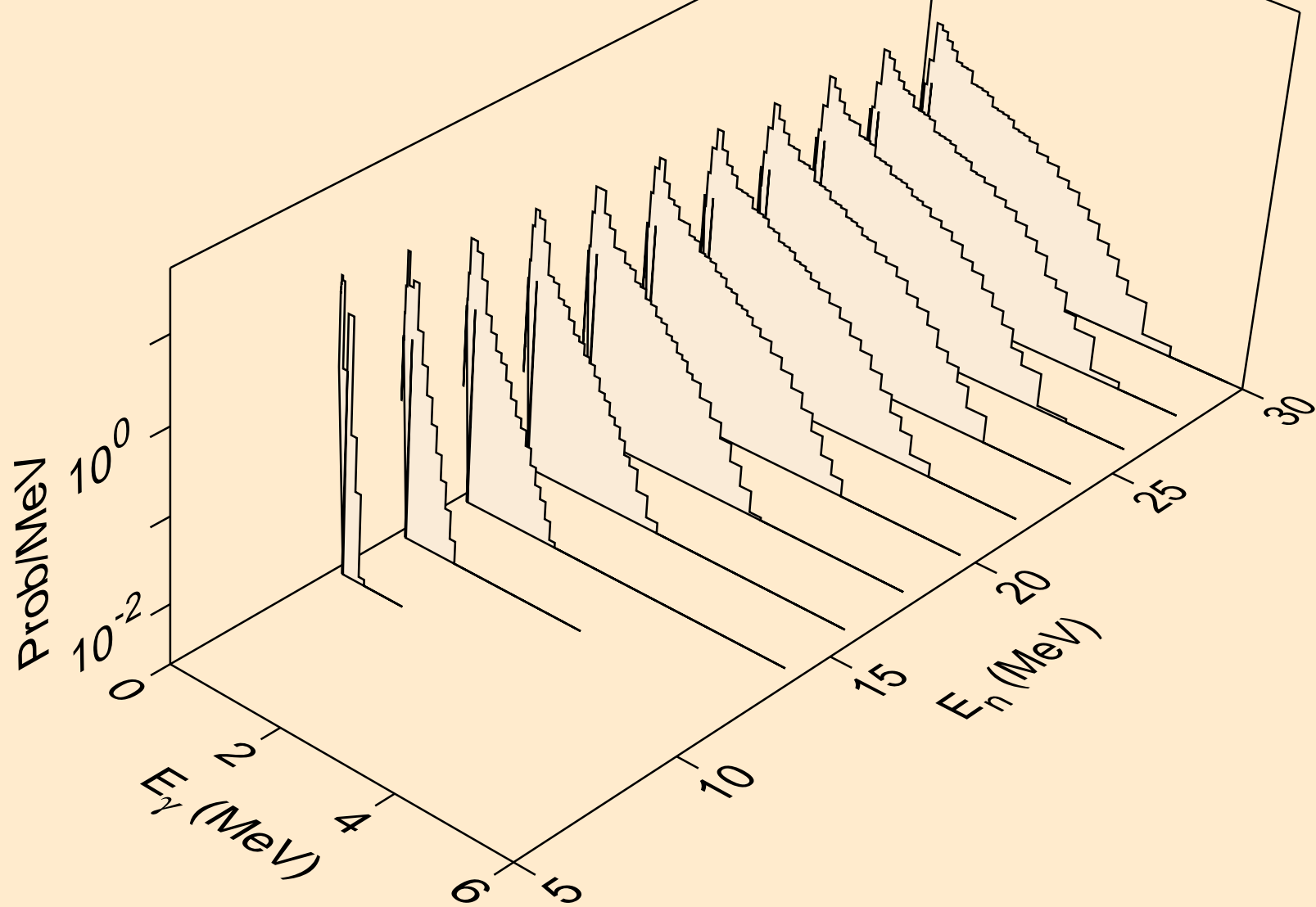
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)a



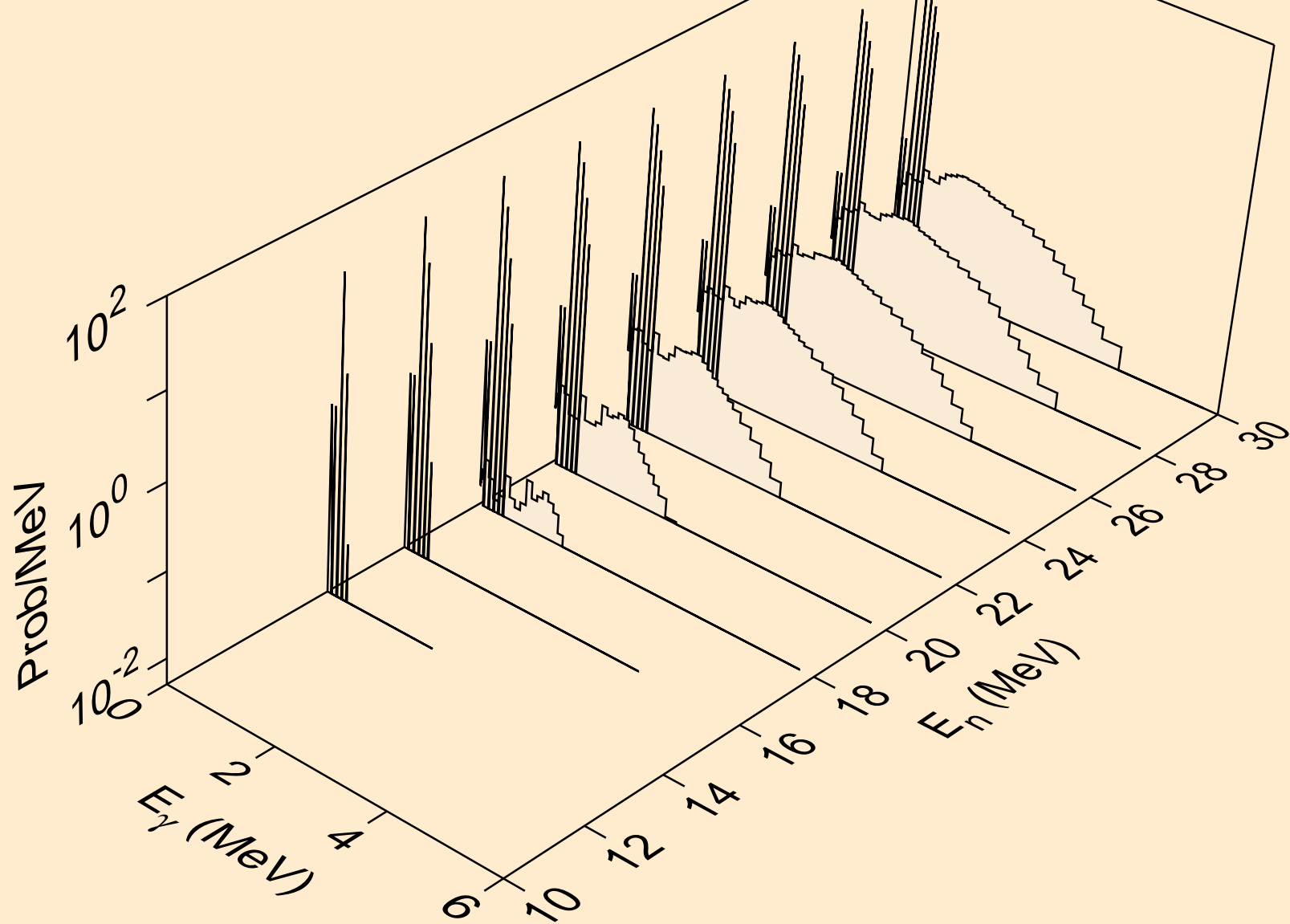
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)a



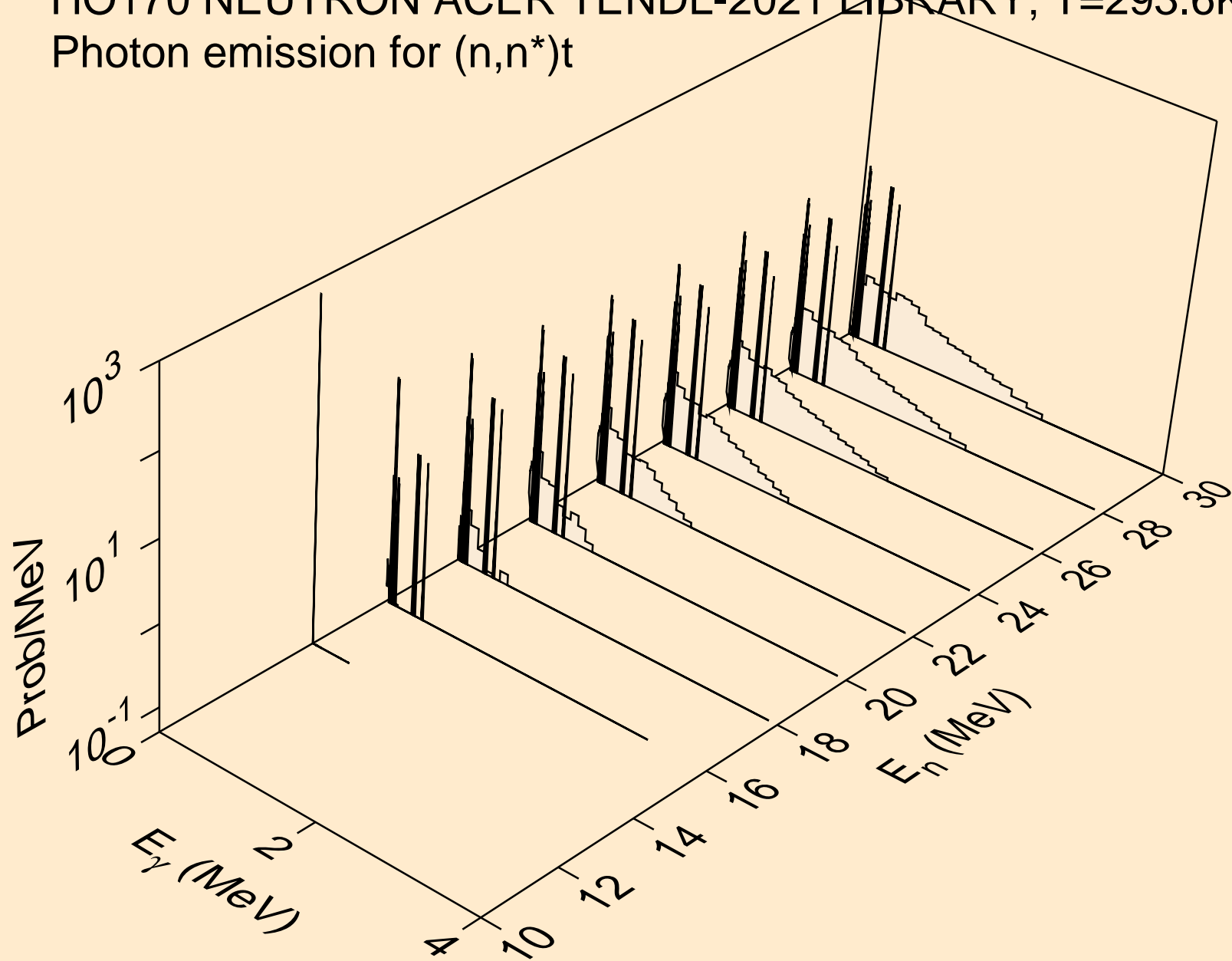
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



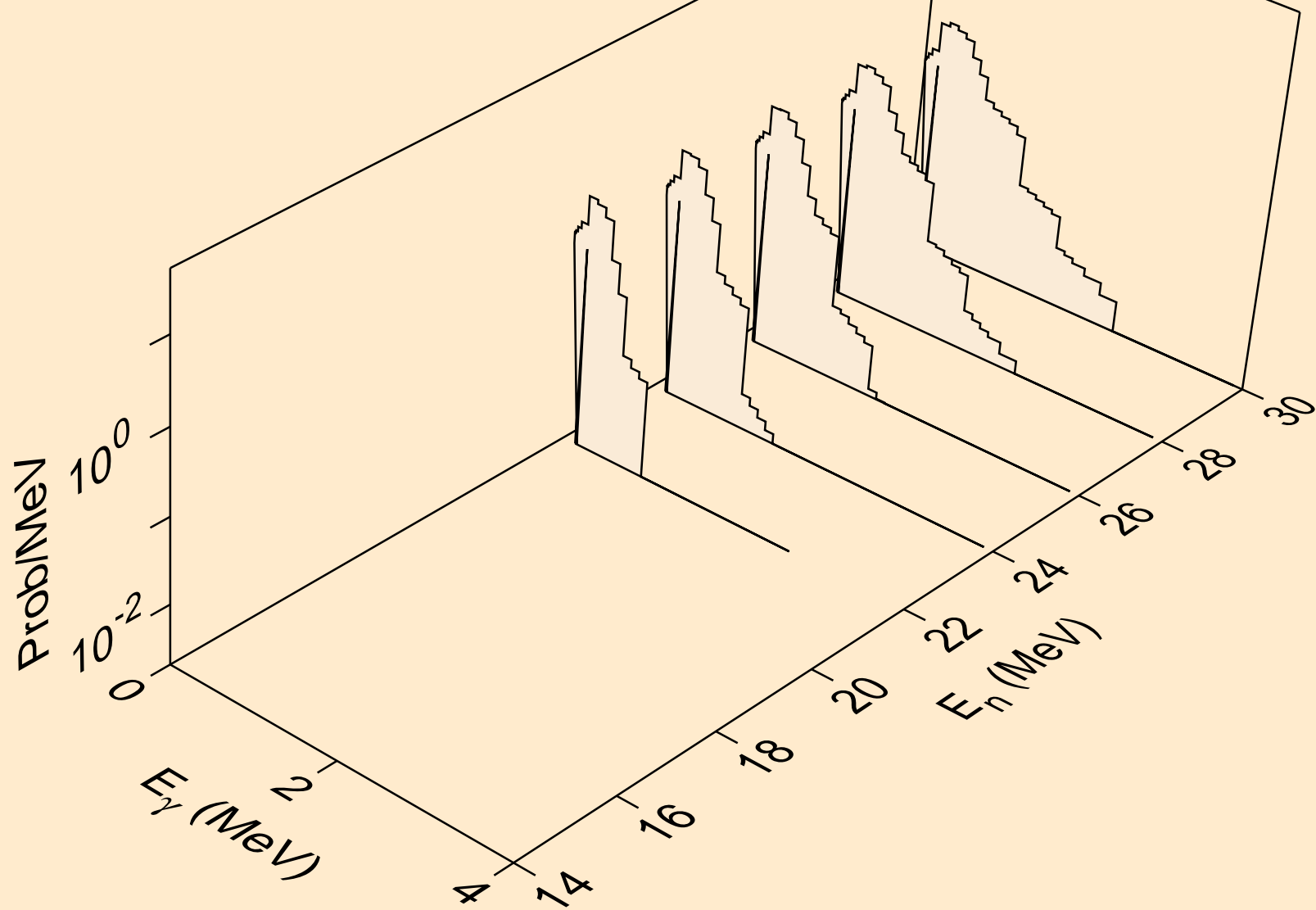
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



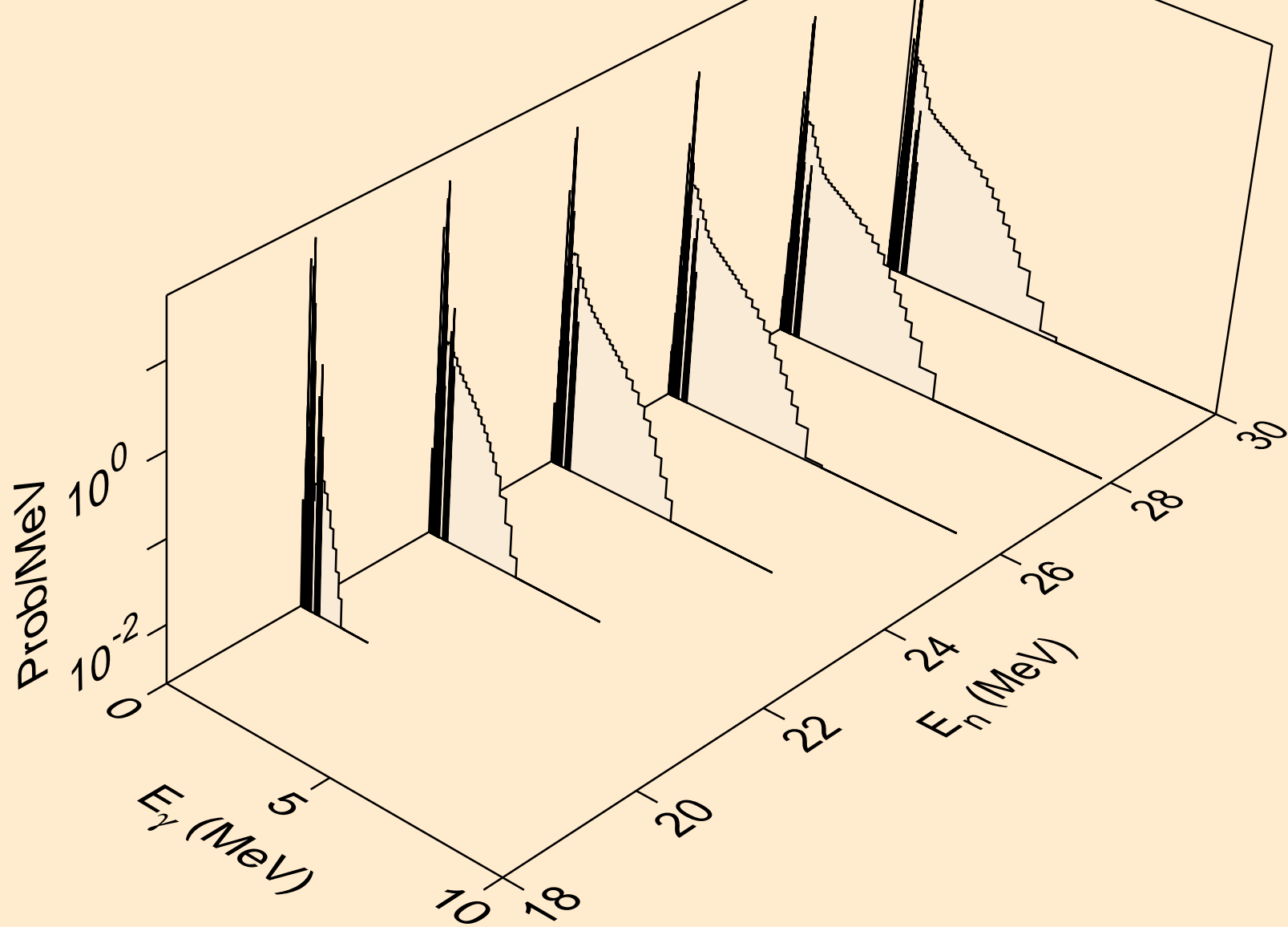
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



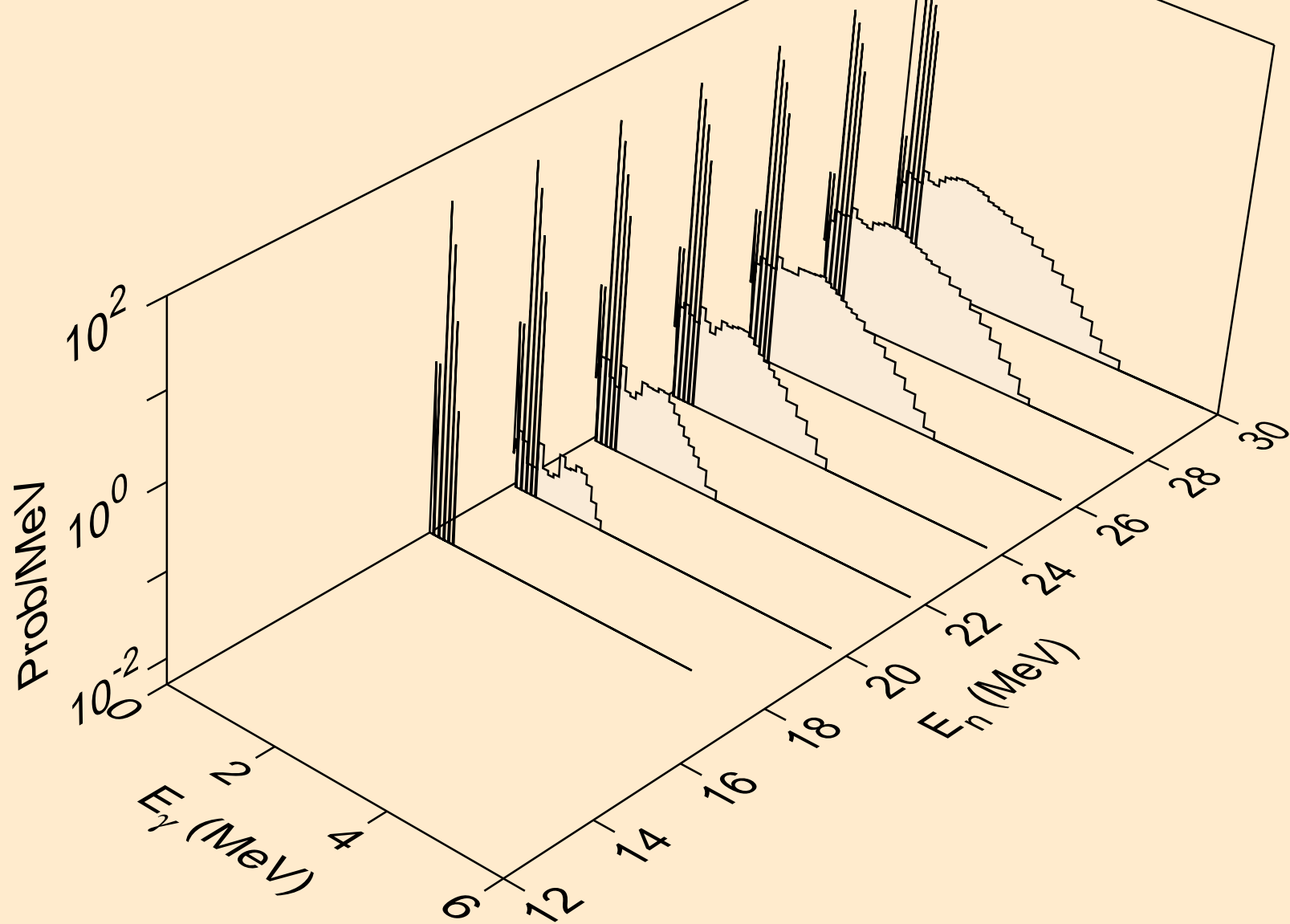
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



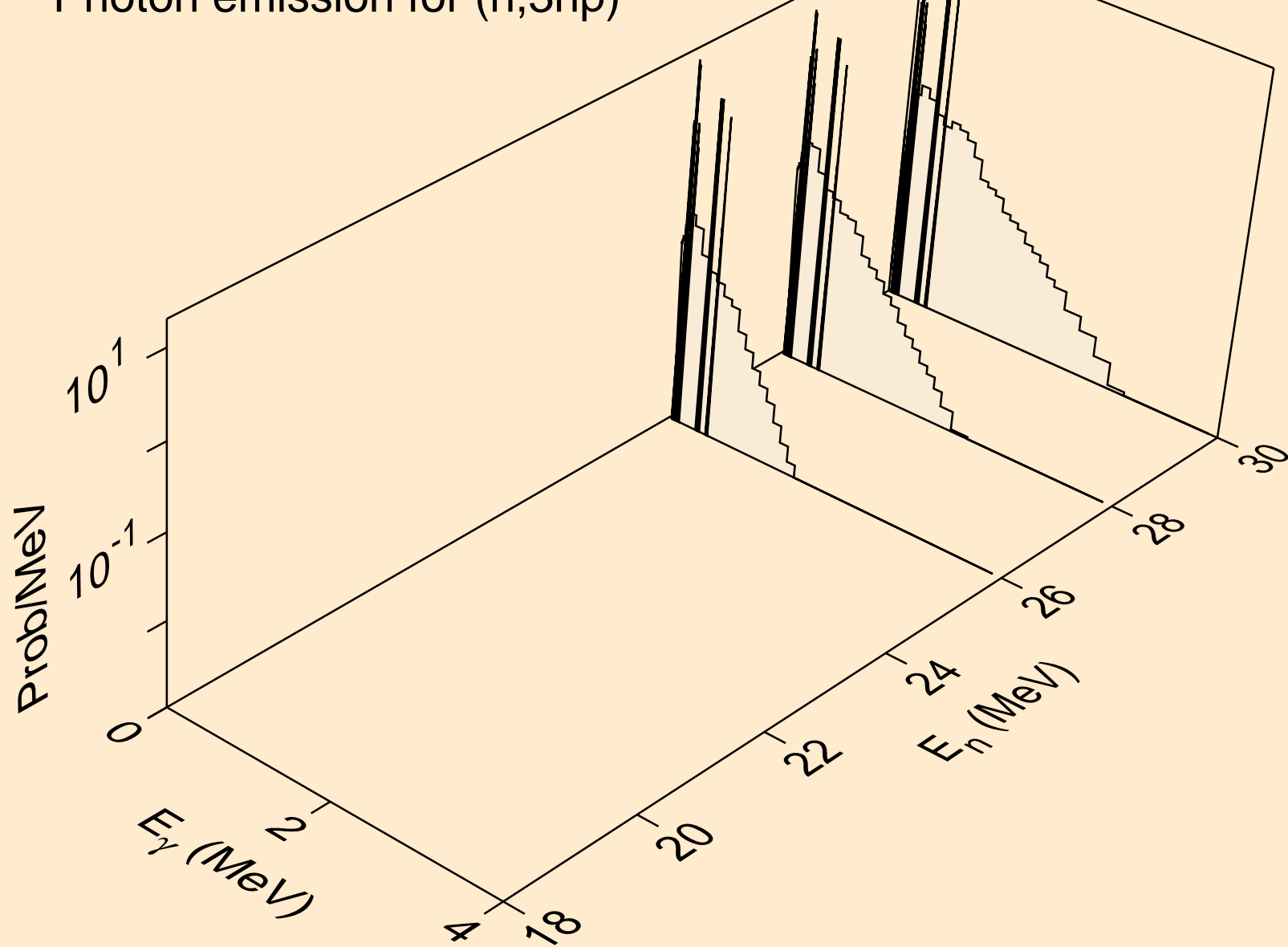
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



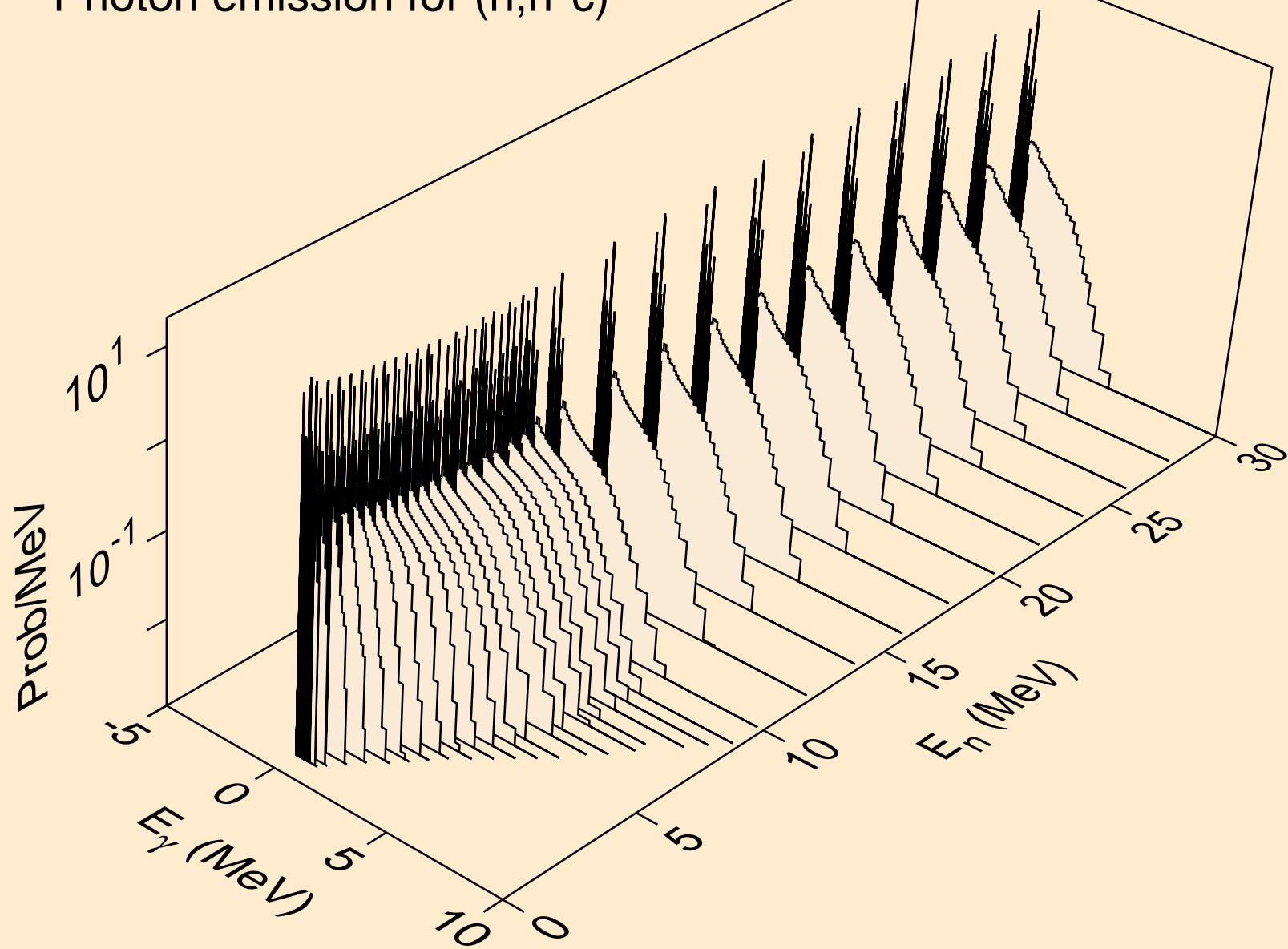
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



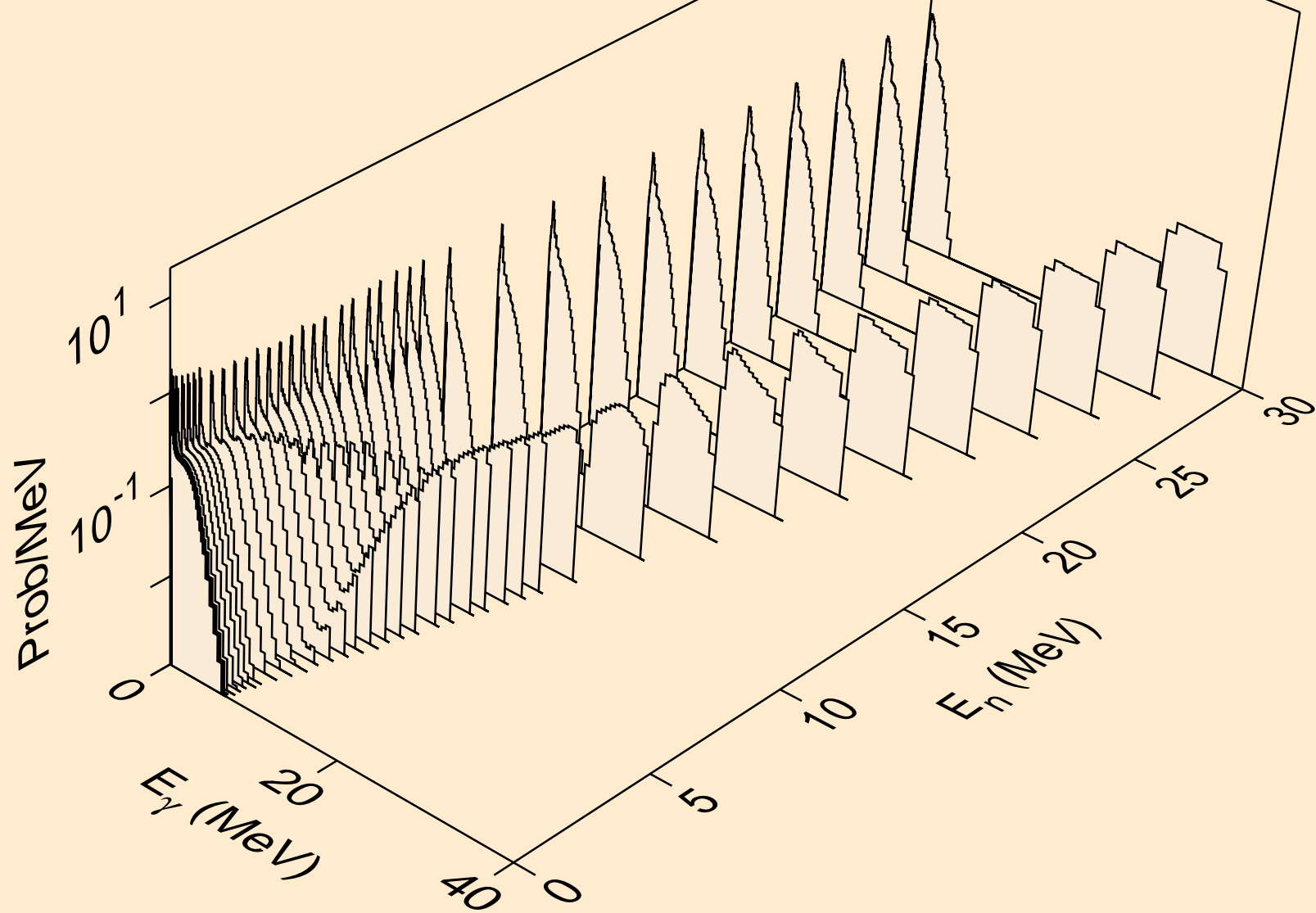
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3np)



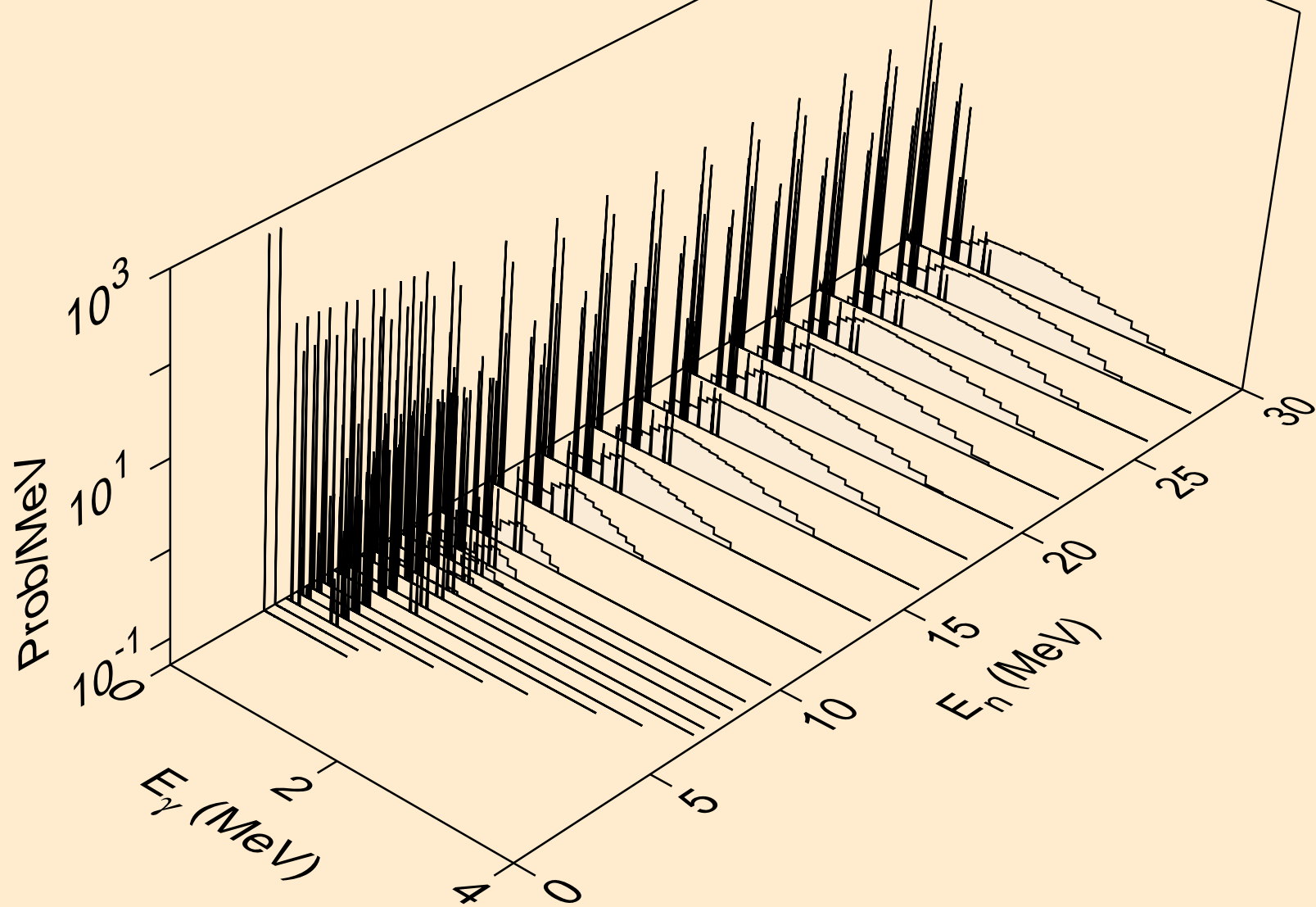
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



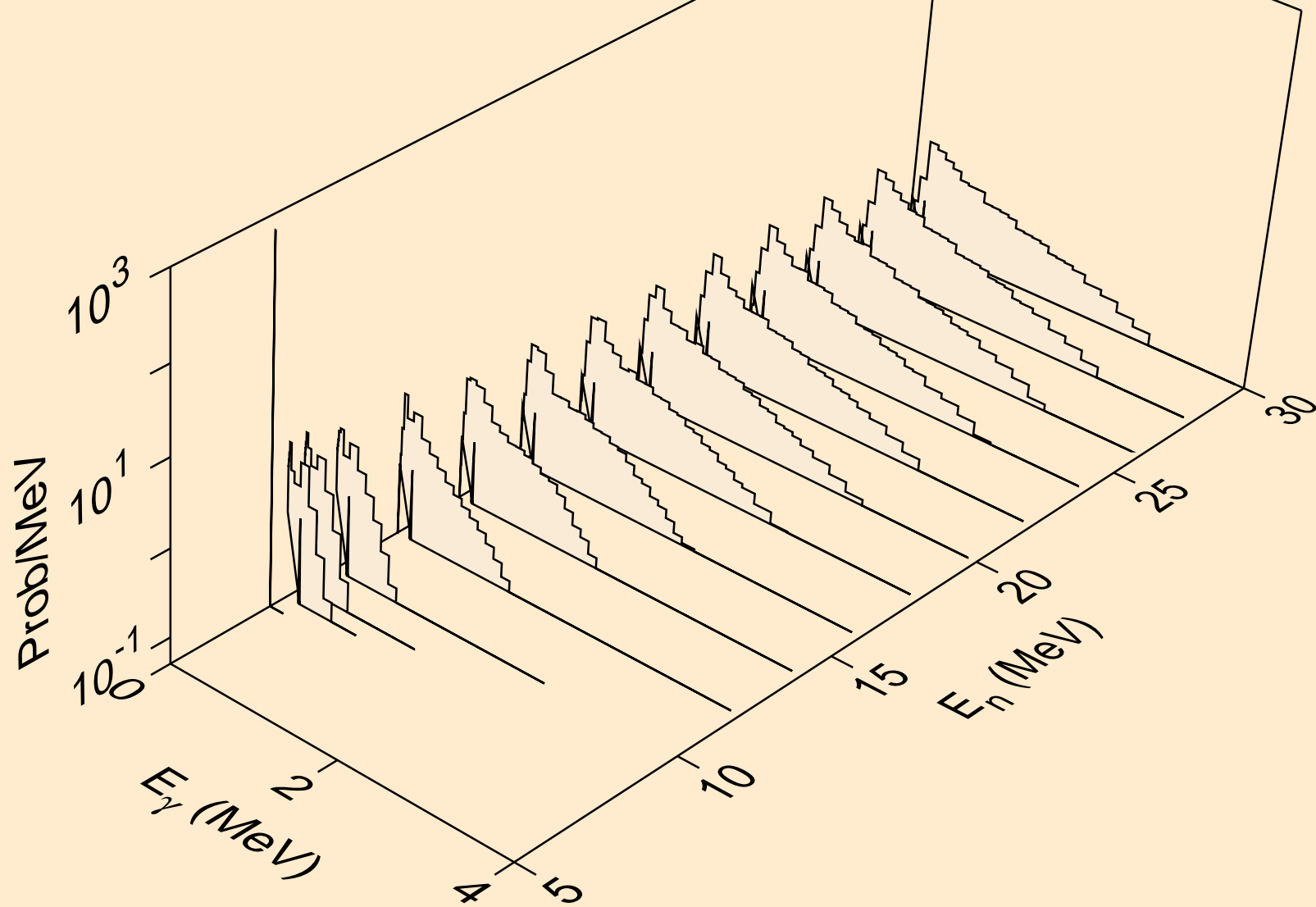
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



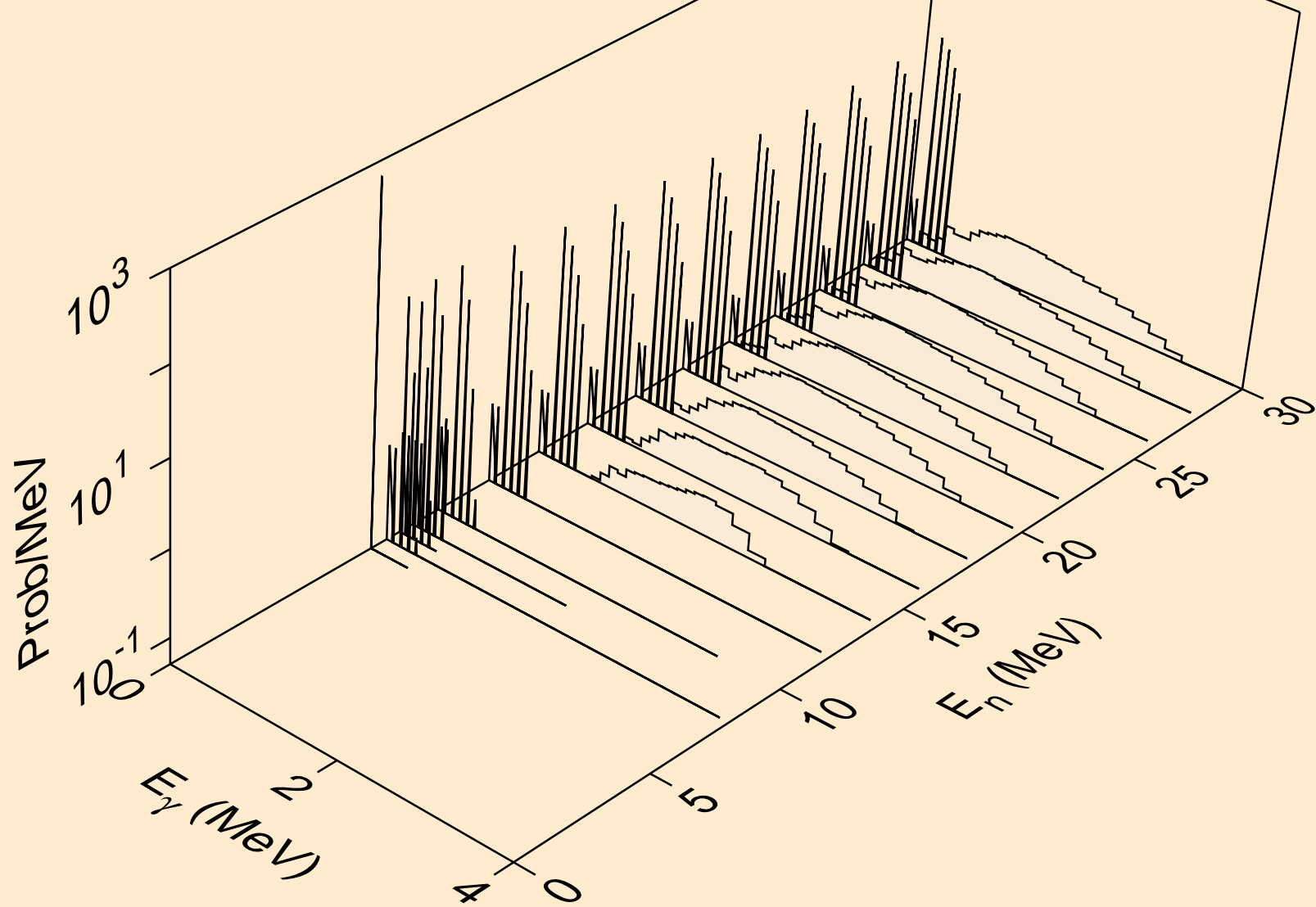
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



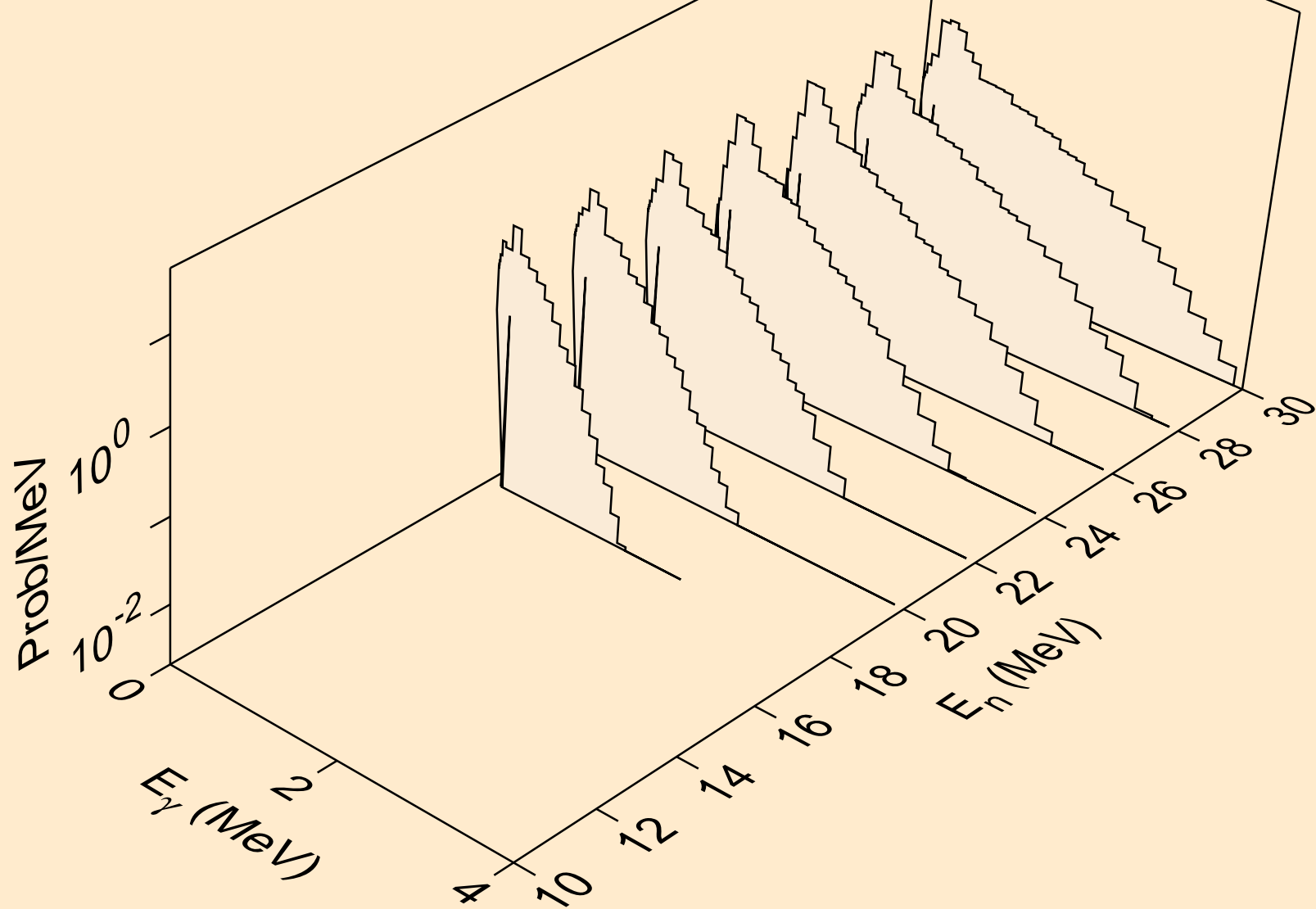
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



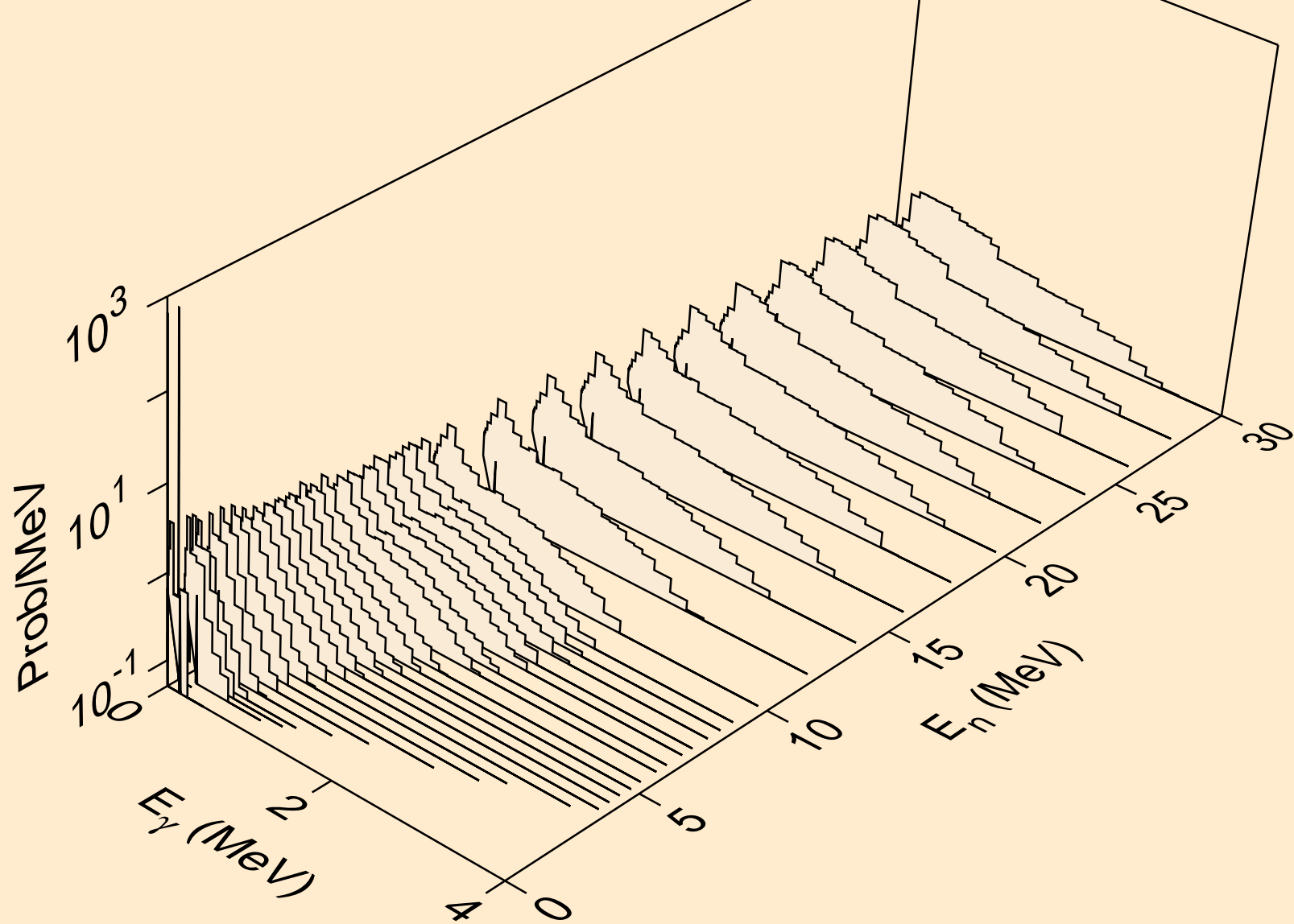
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



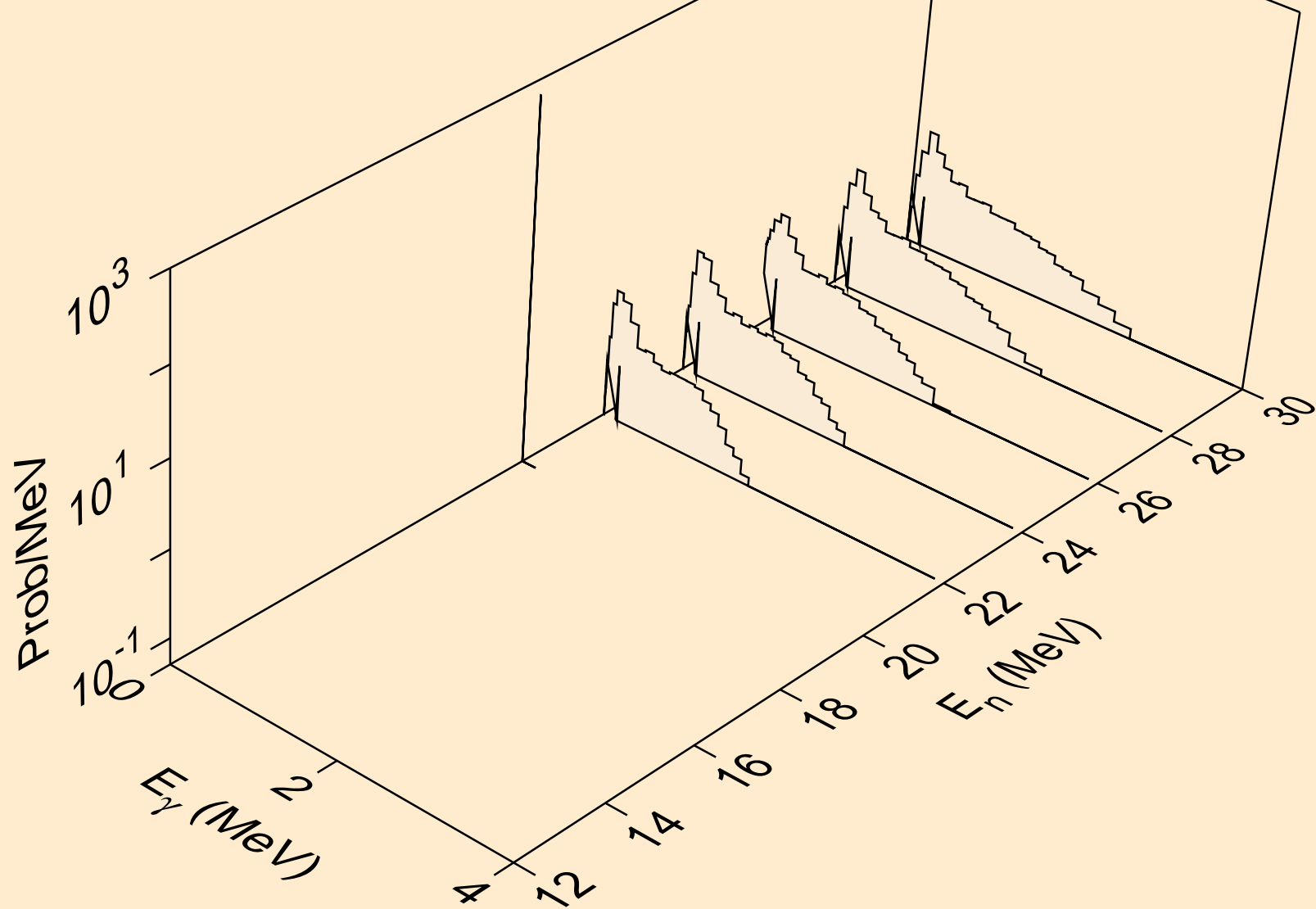
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



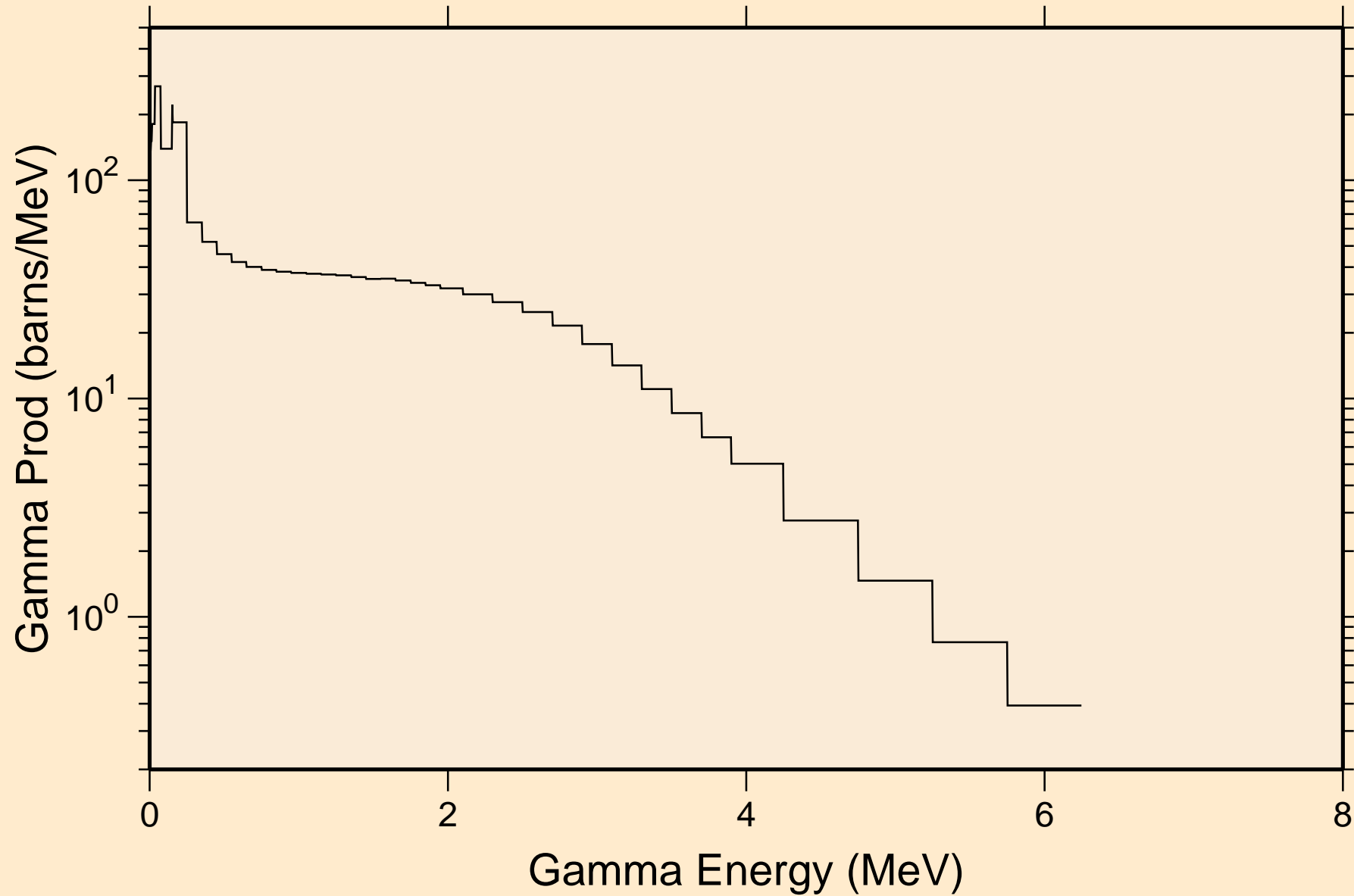
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



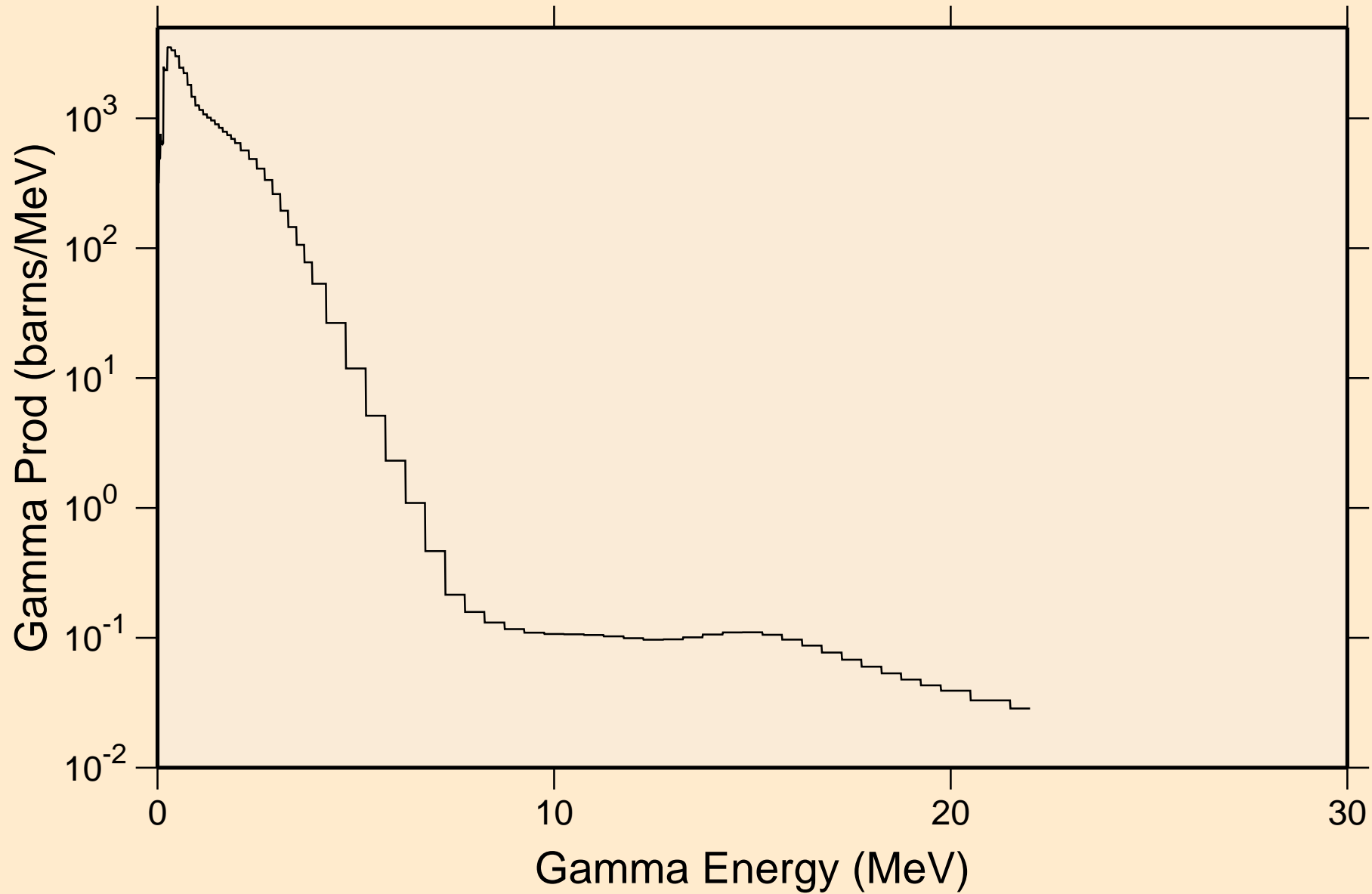
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2p)



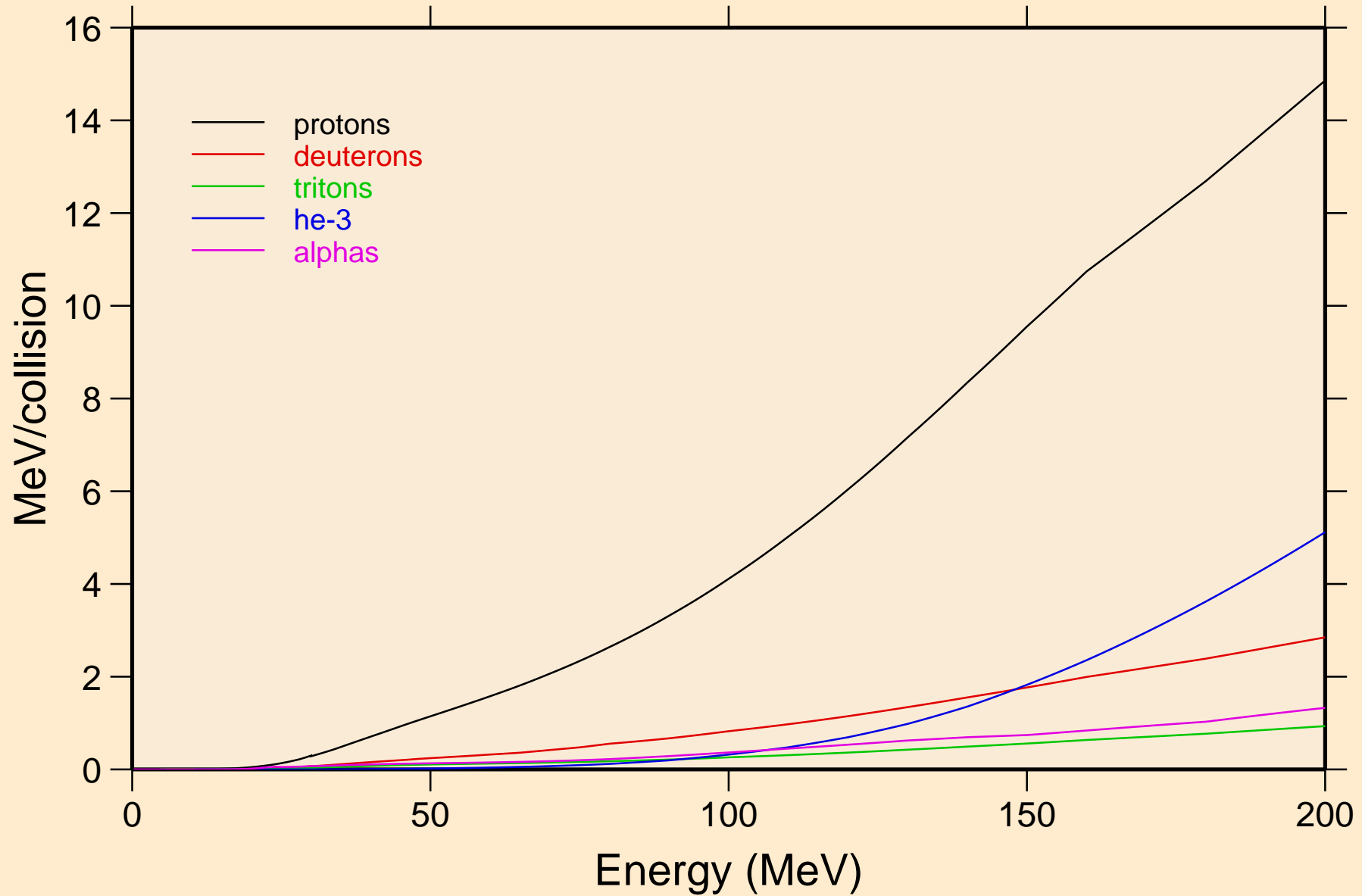
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum



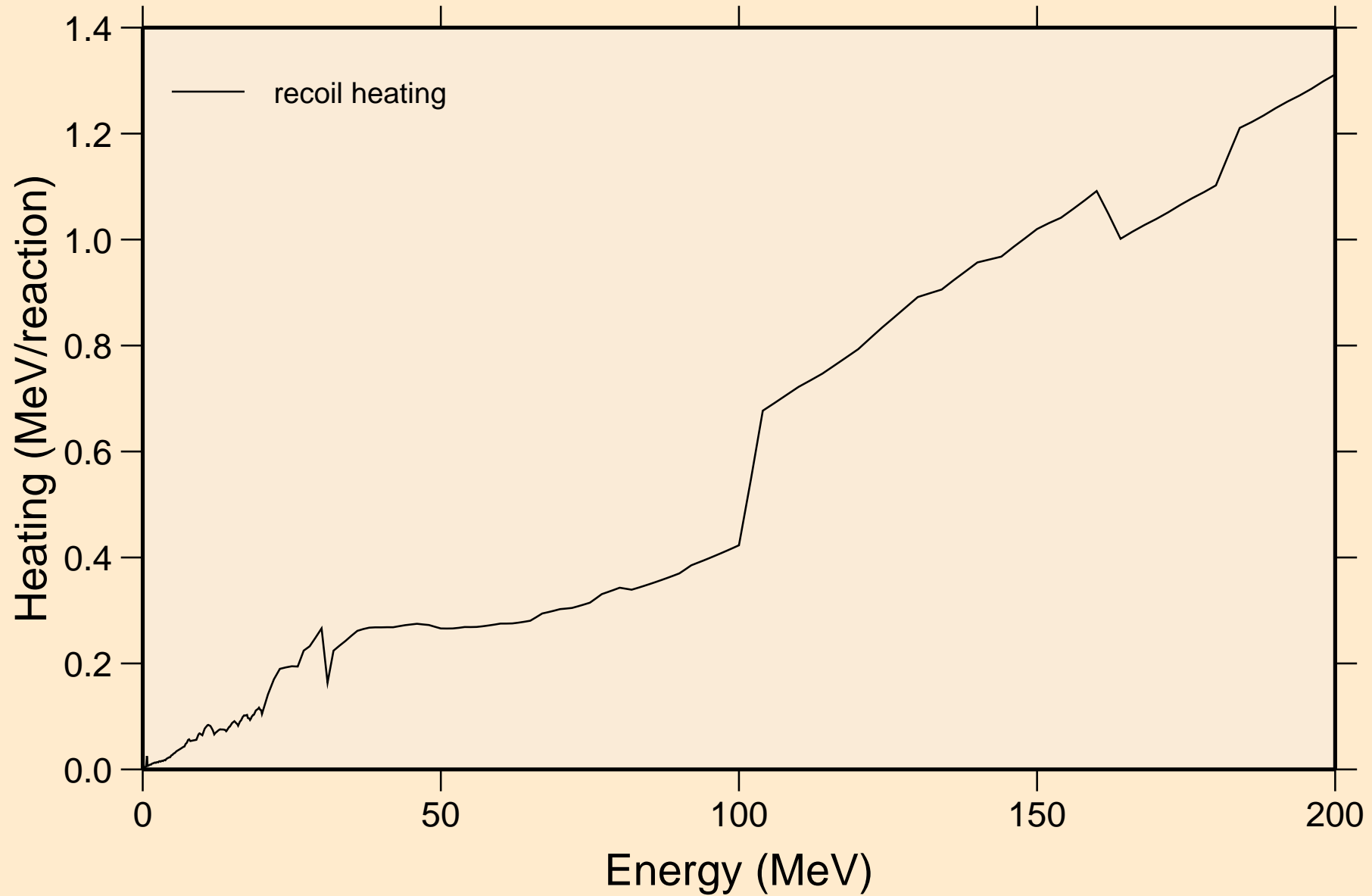
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum



HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle heating contributions

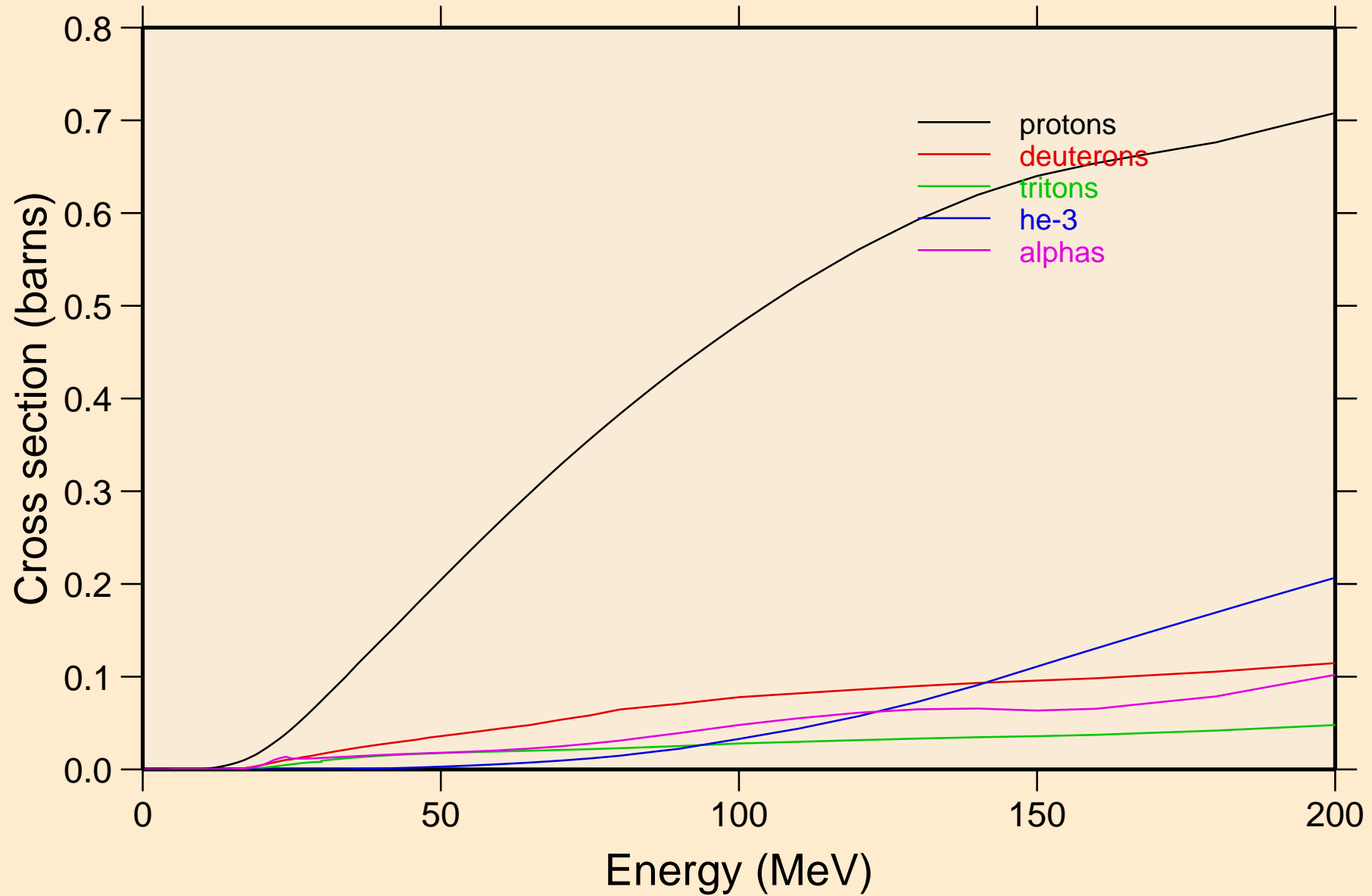


HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating

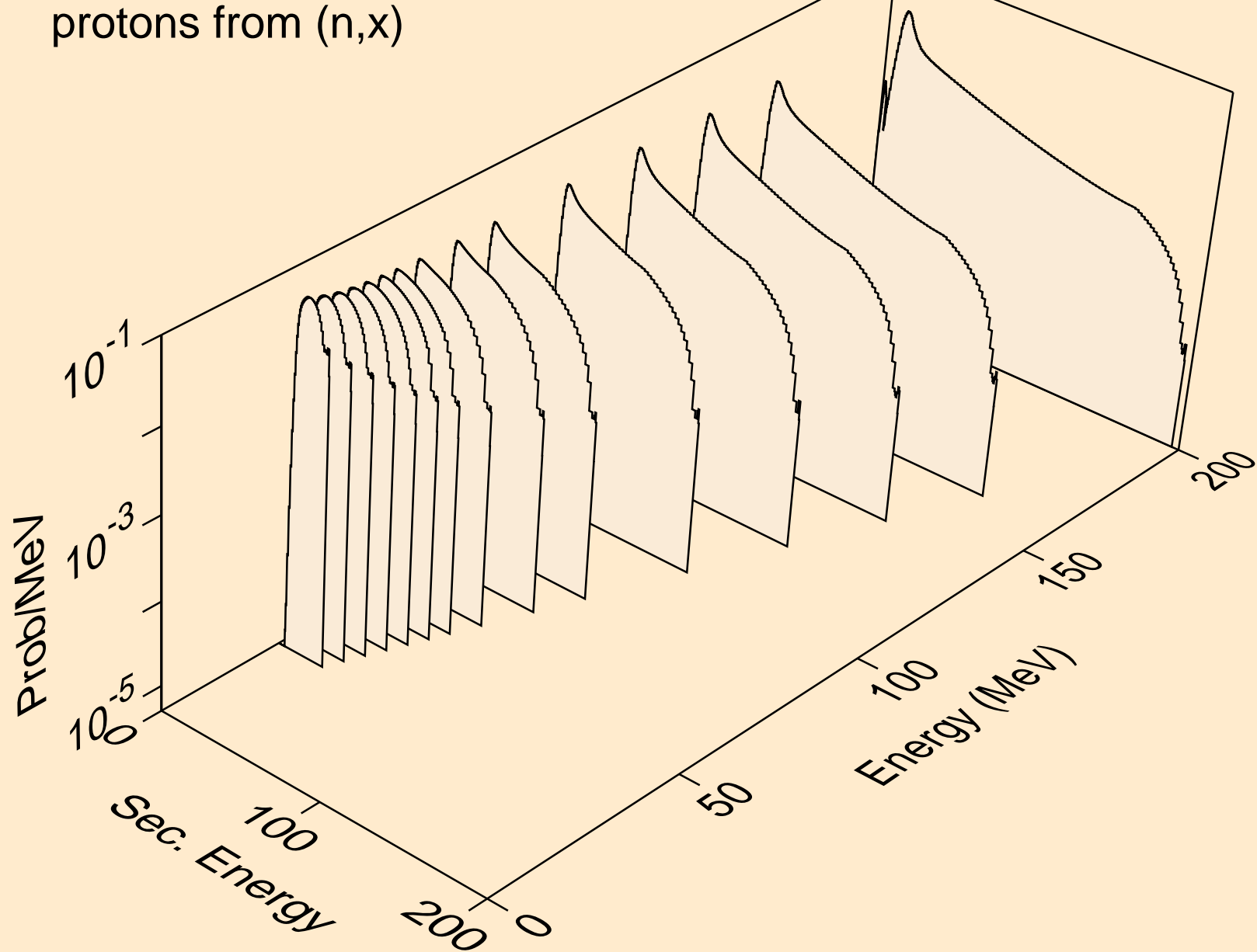


HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

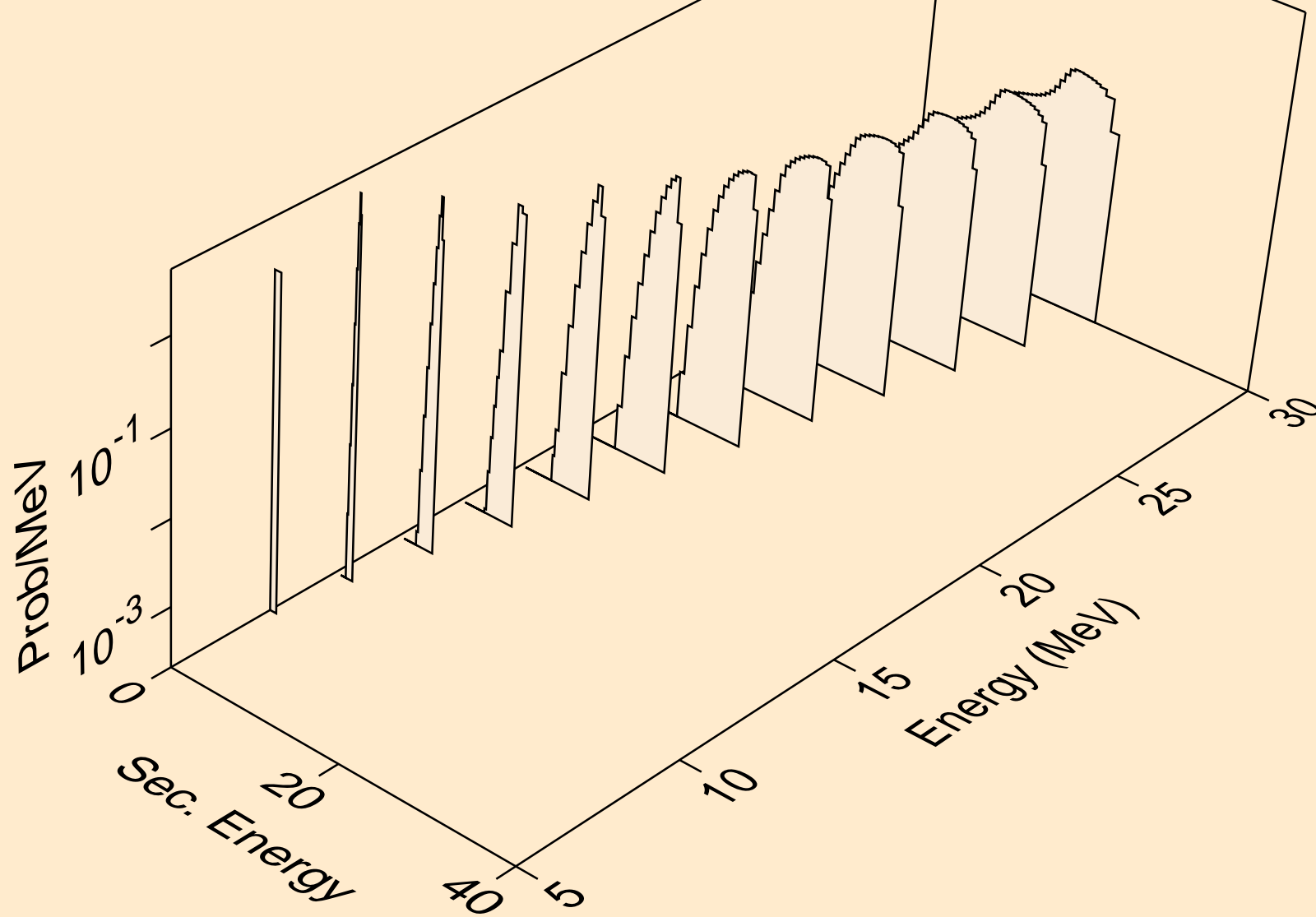
Particle production cross sections



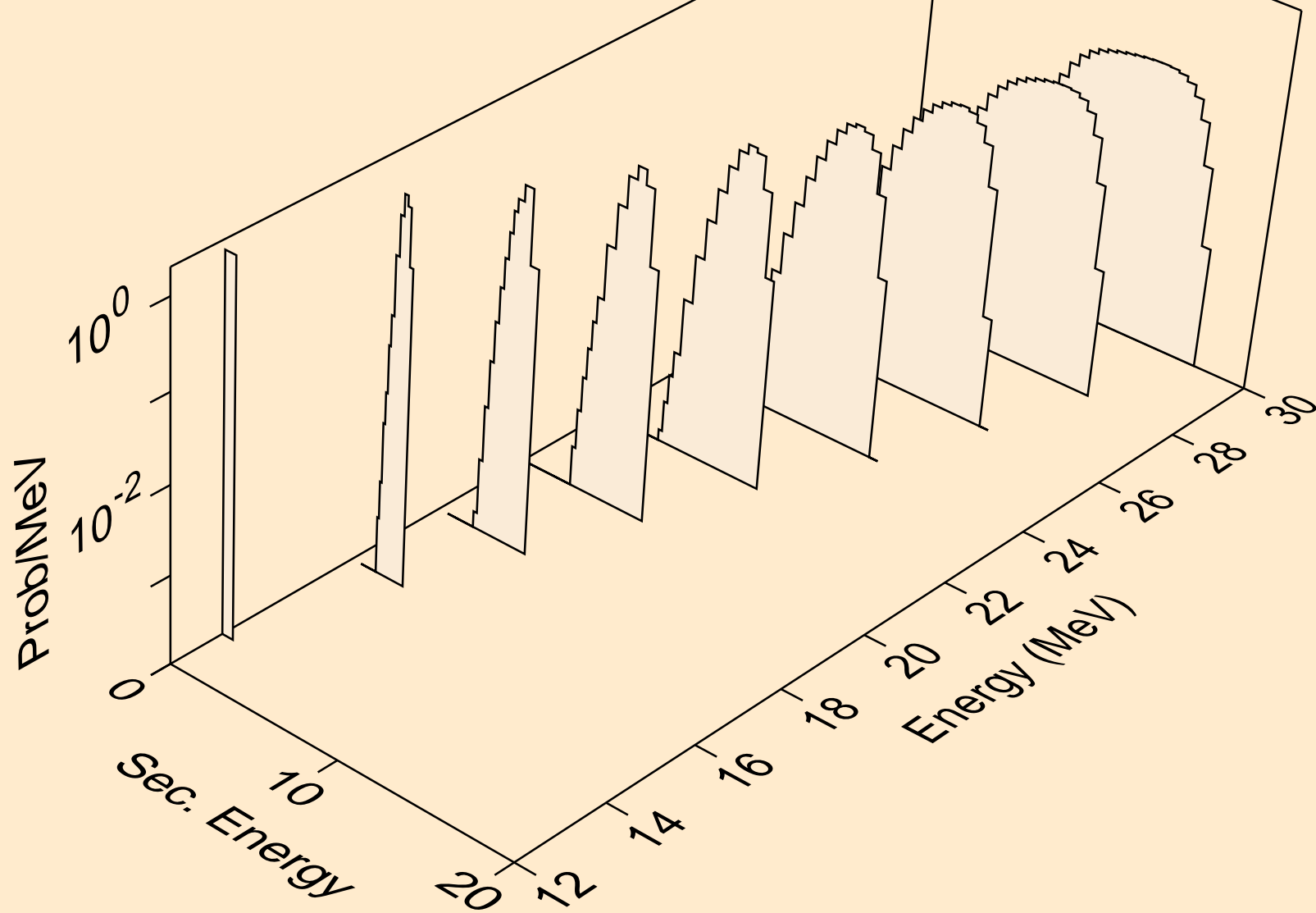
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



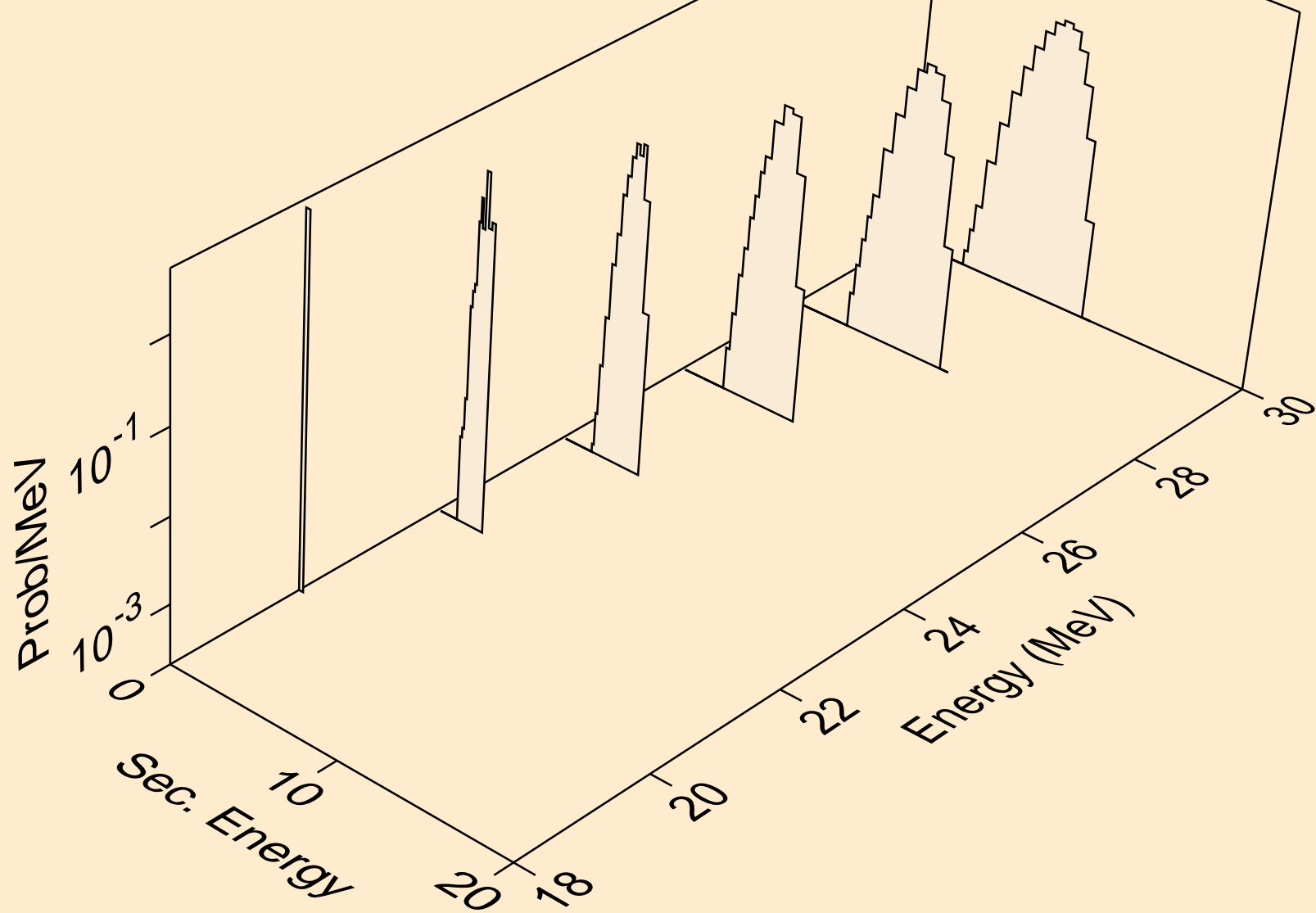
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



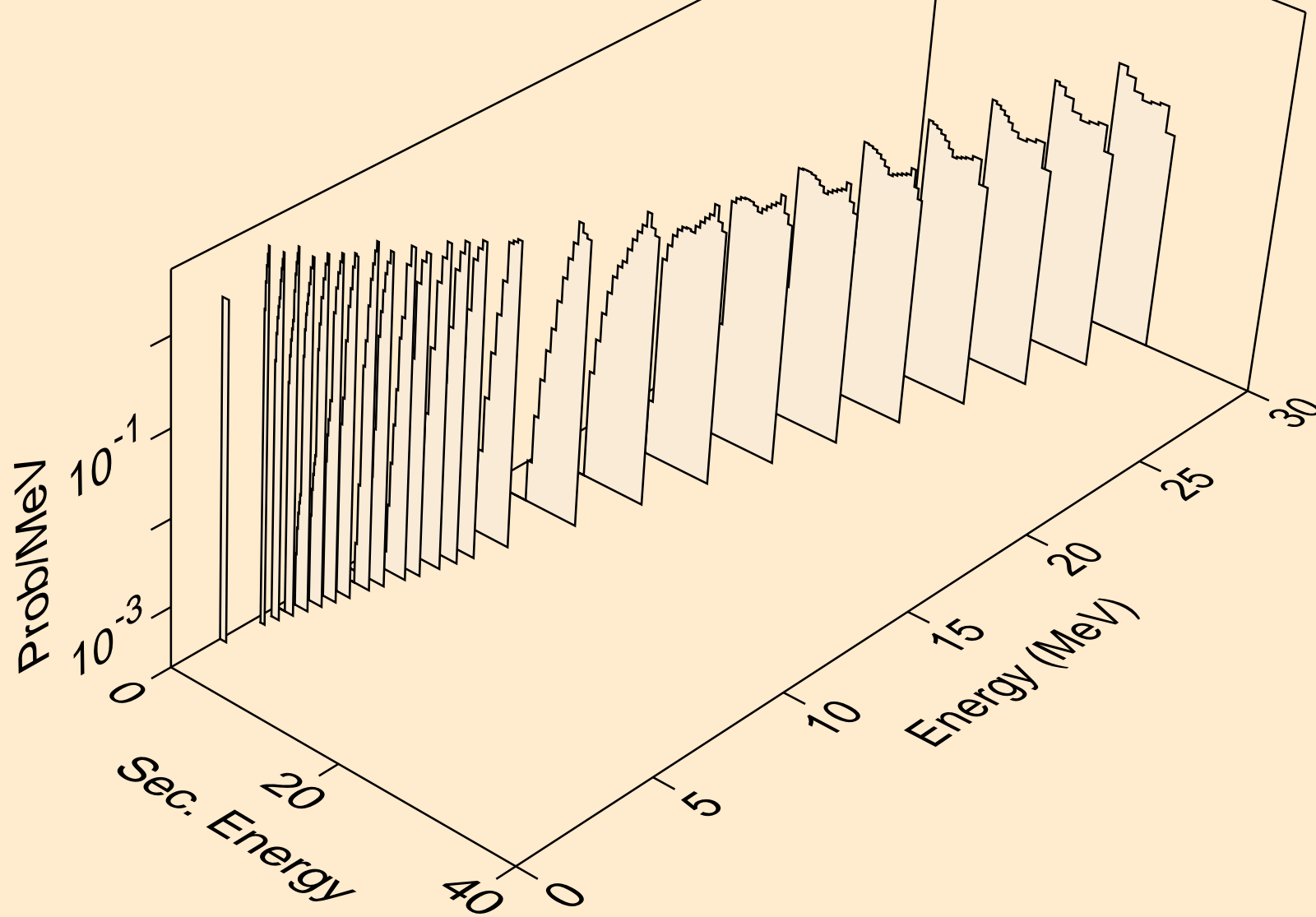
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



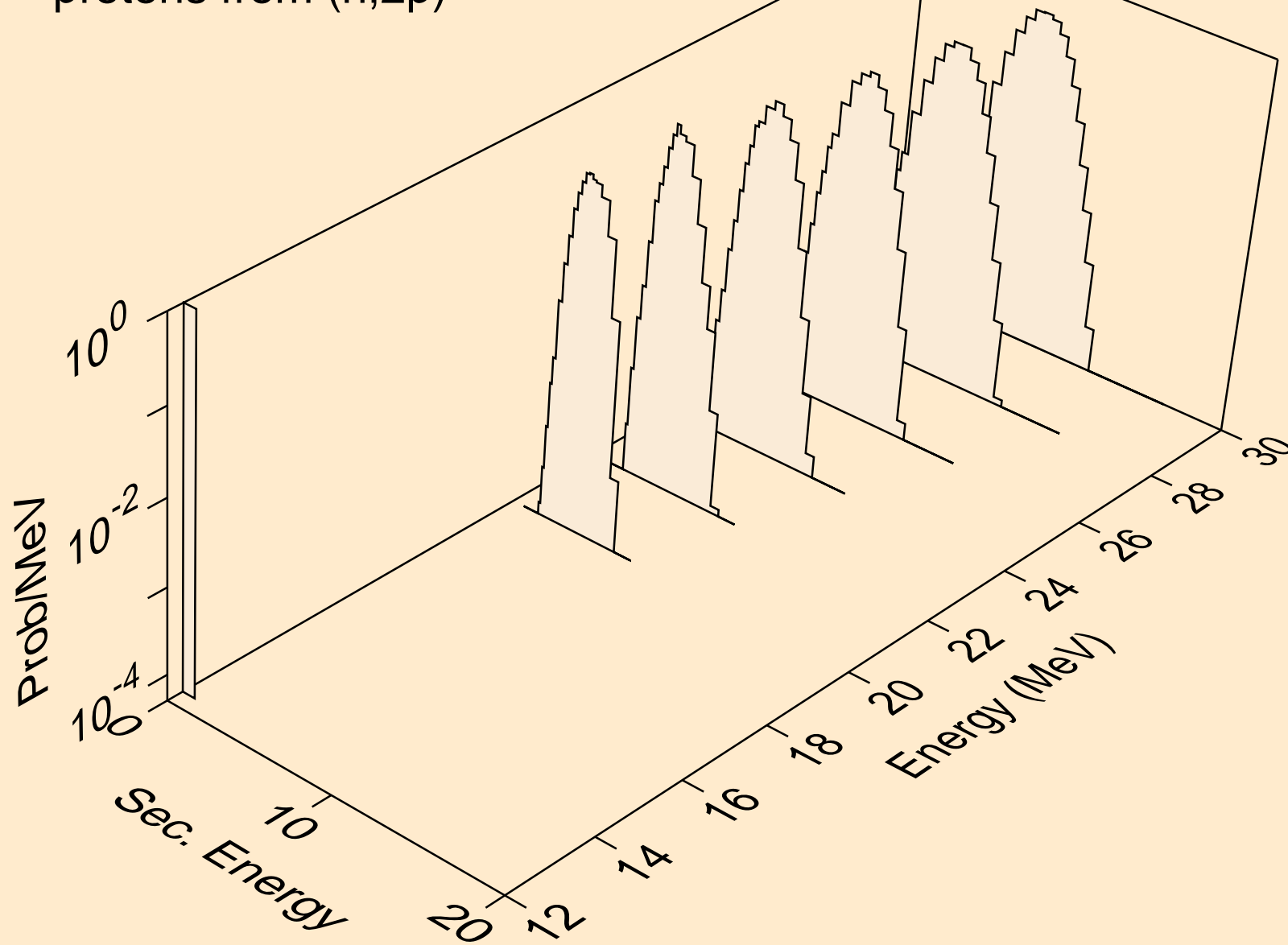
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,3np)



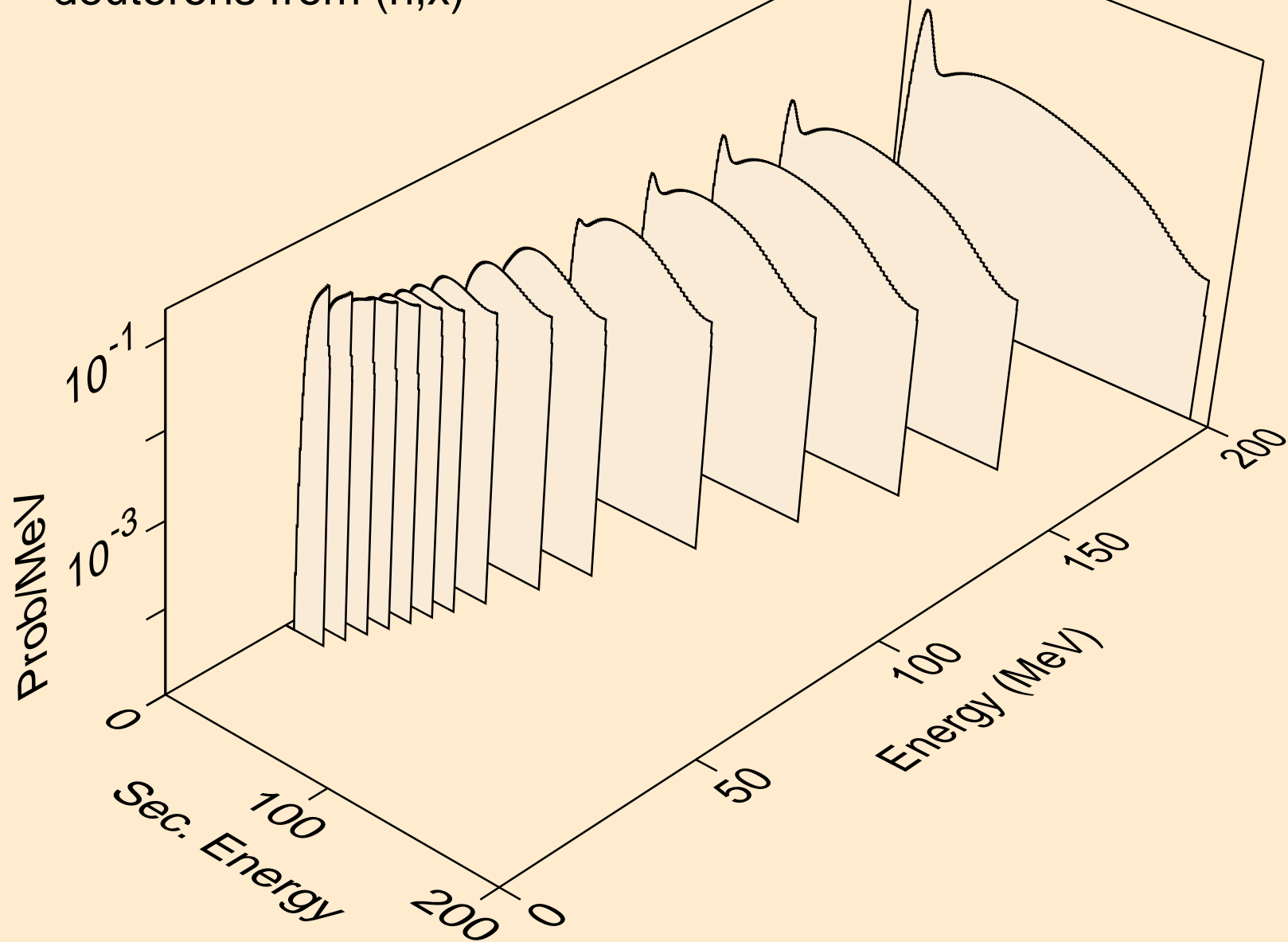
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protons from (n,p)



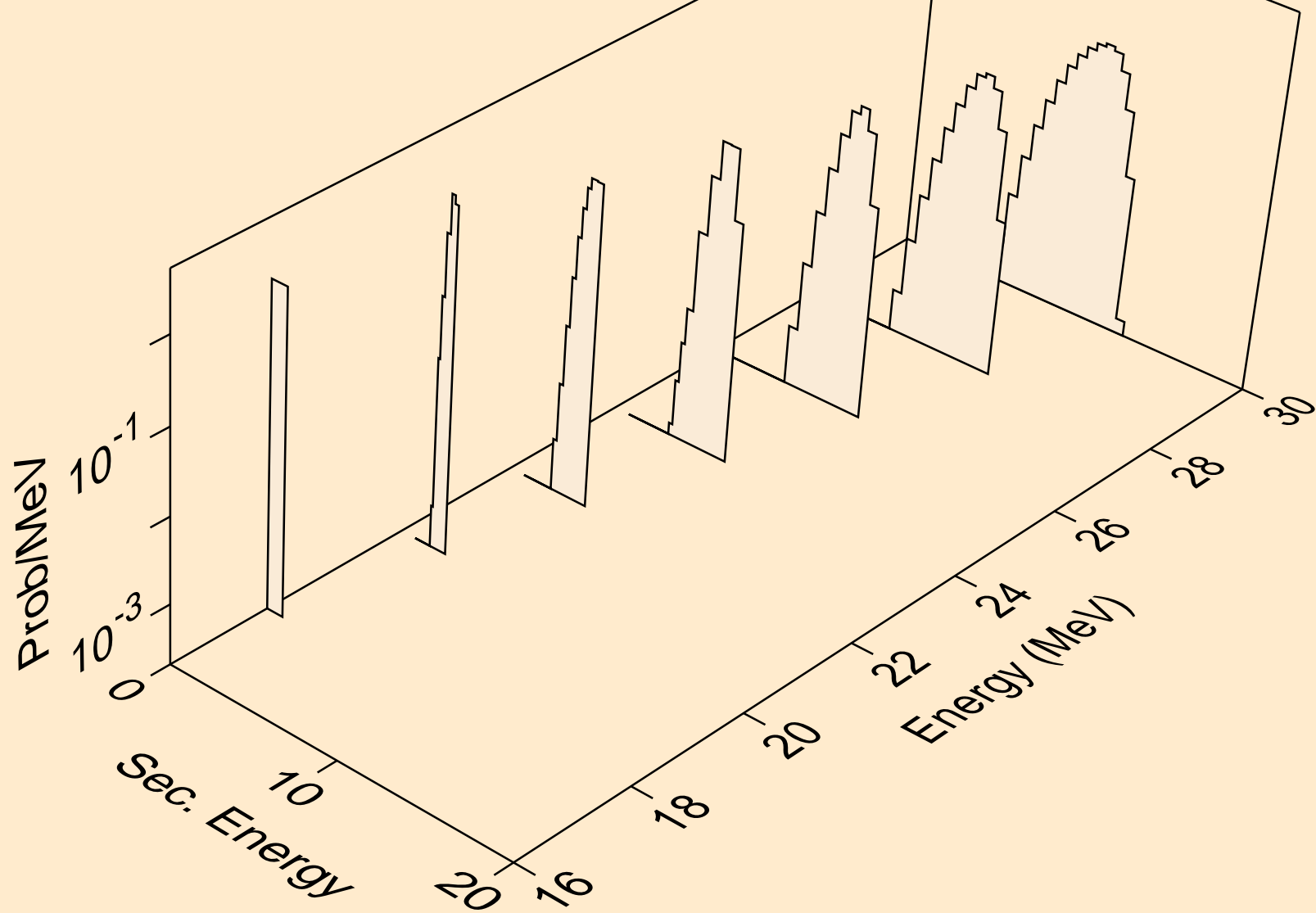
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protons from (n,2p)



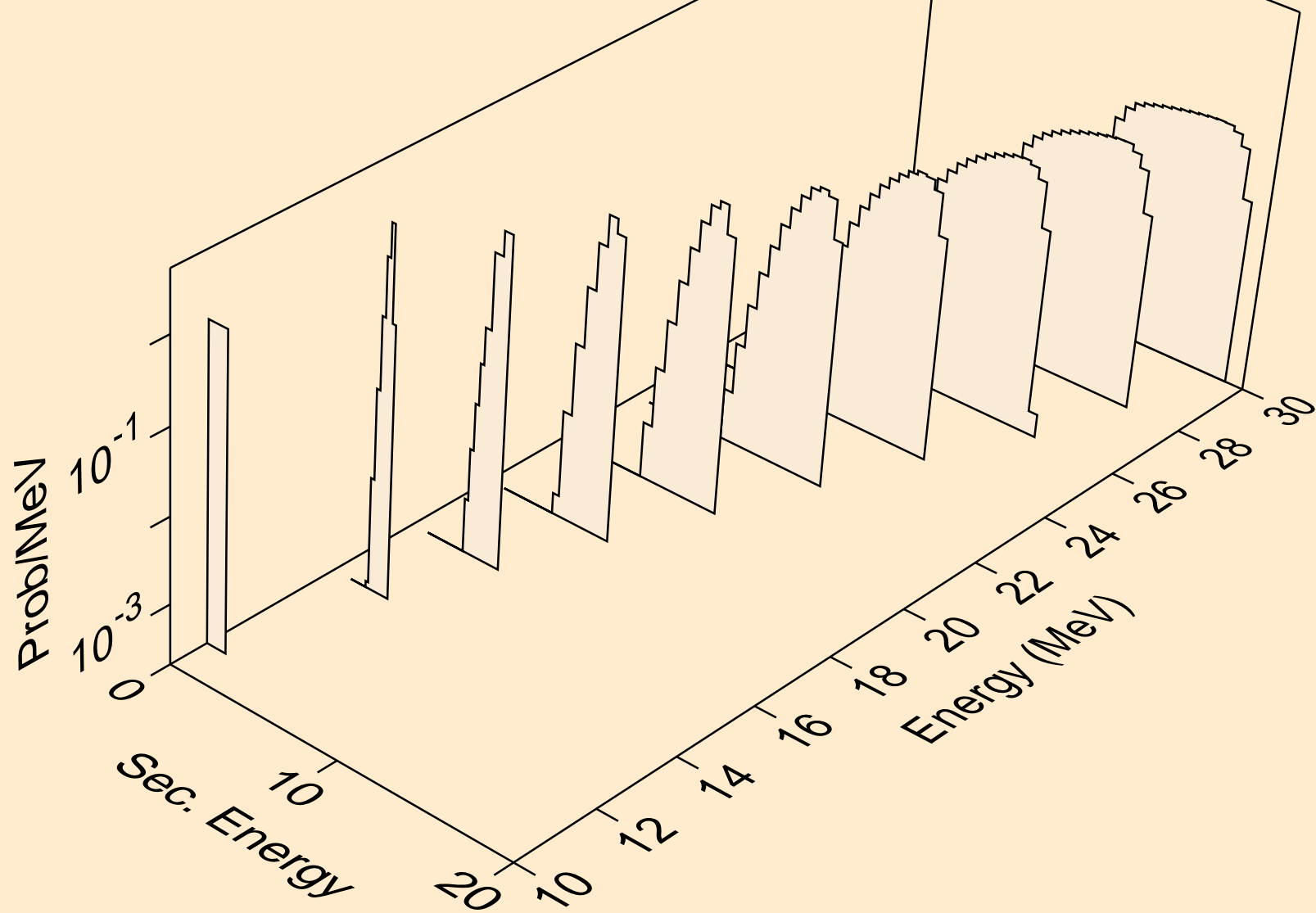
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



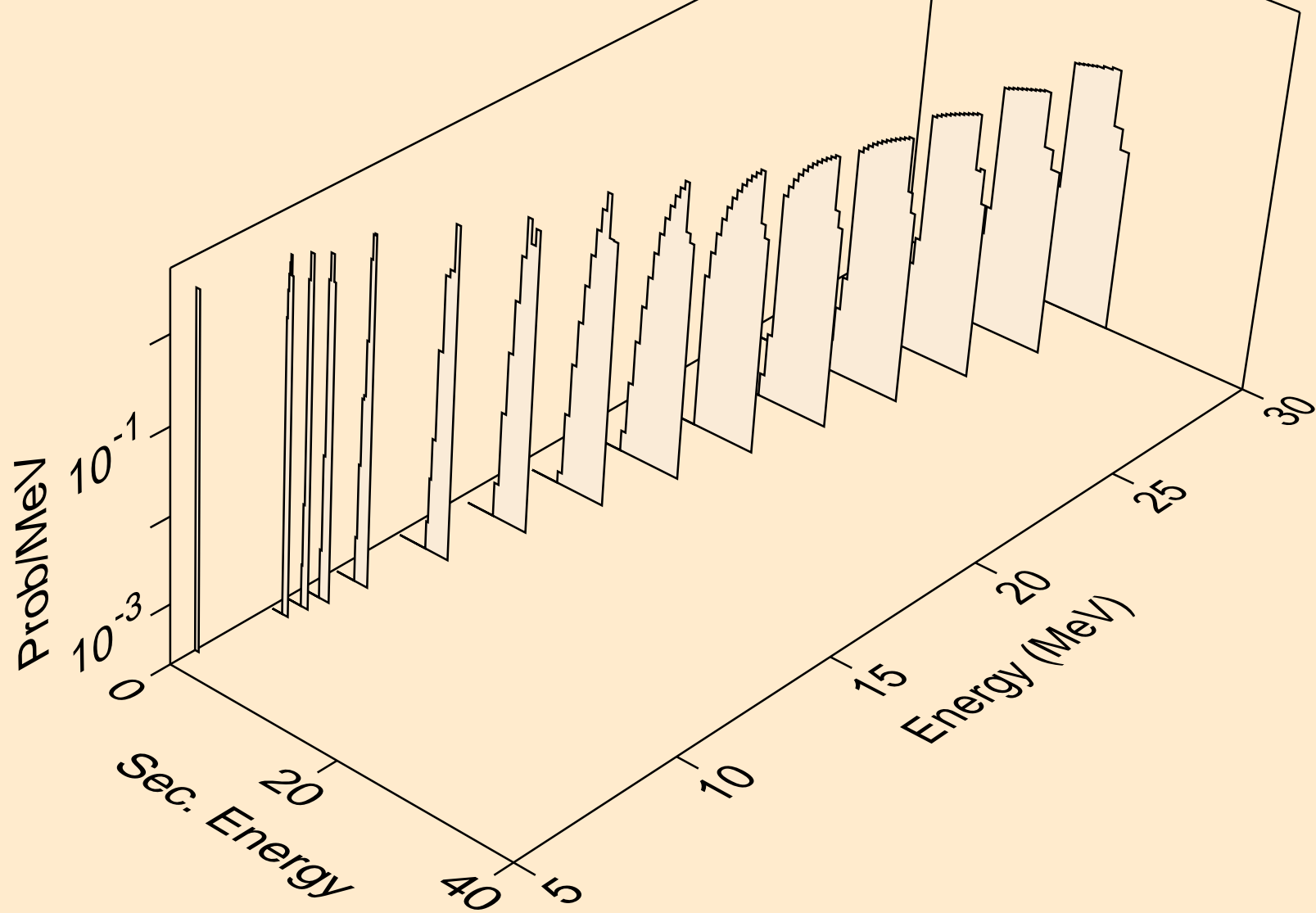
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deuterons from (n,2nd)



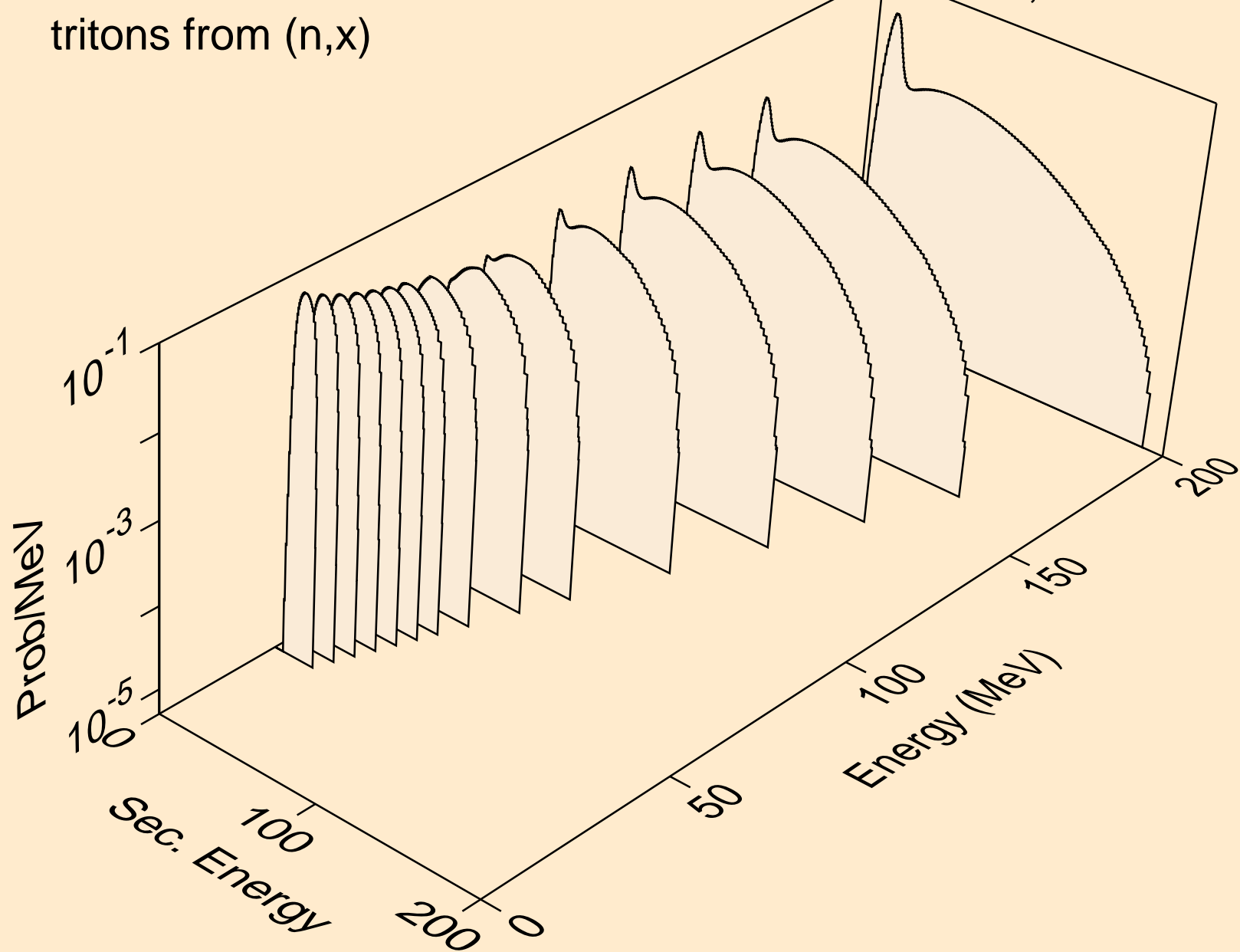
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



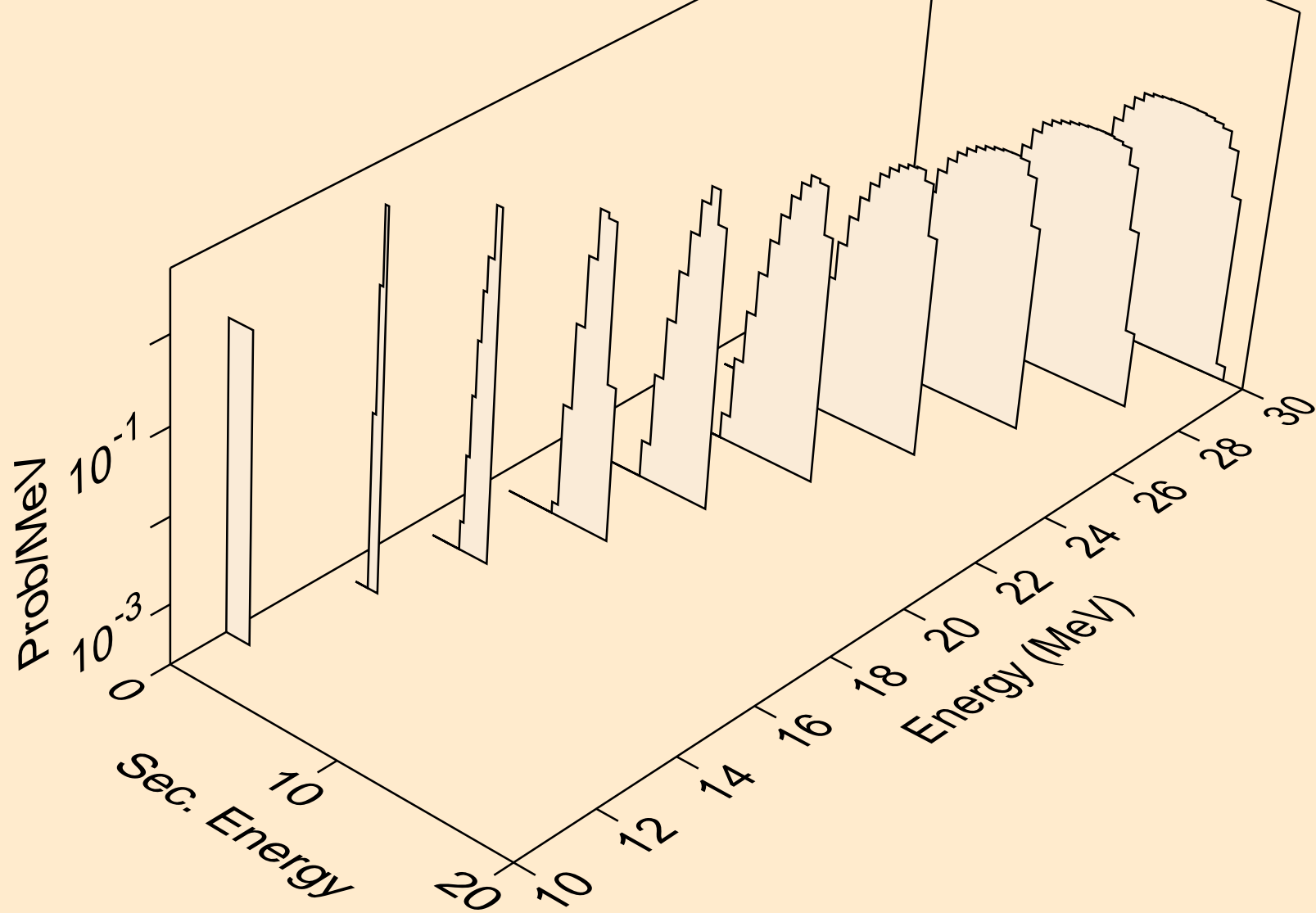
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deuterons from (n,d)



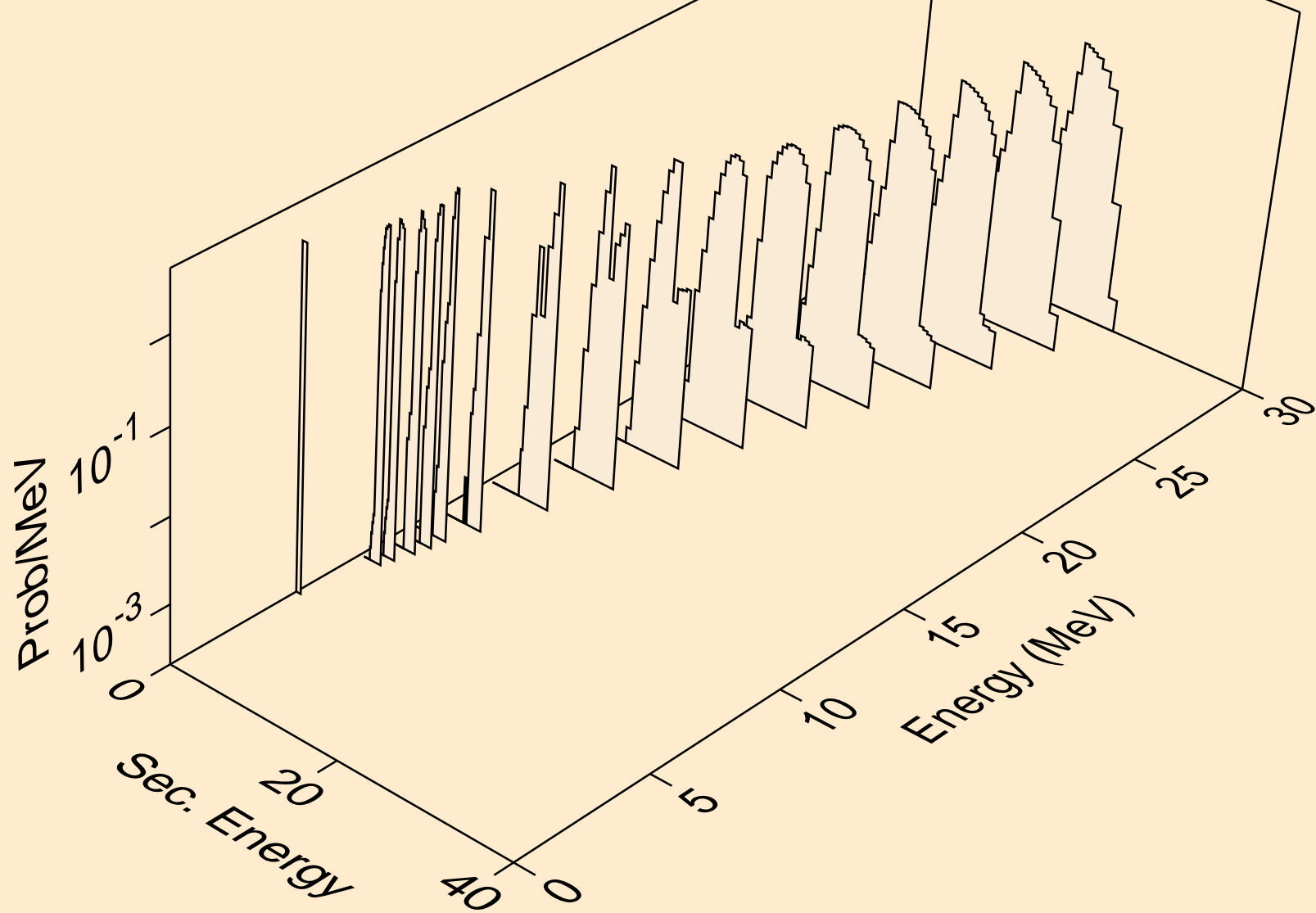
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



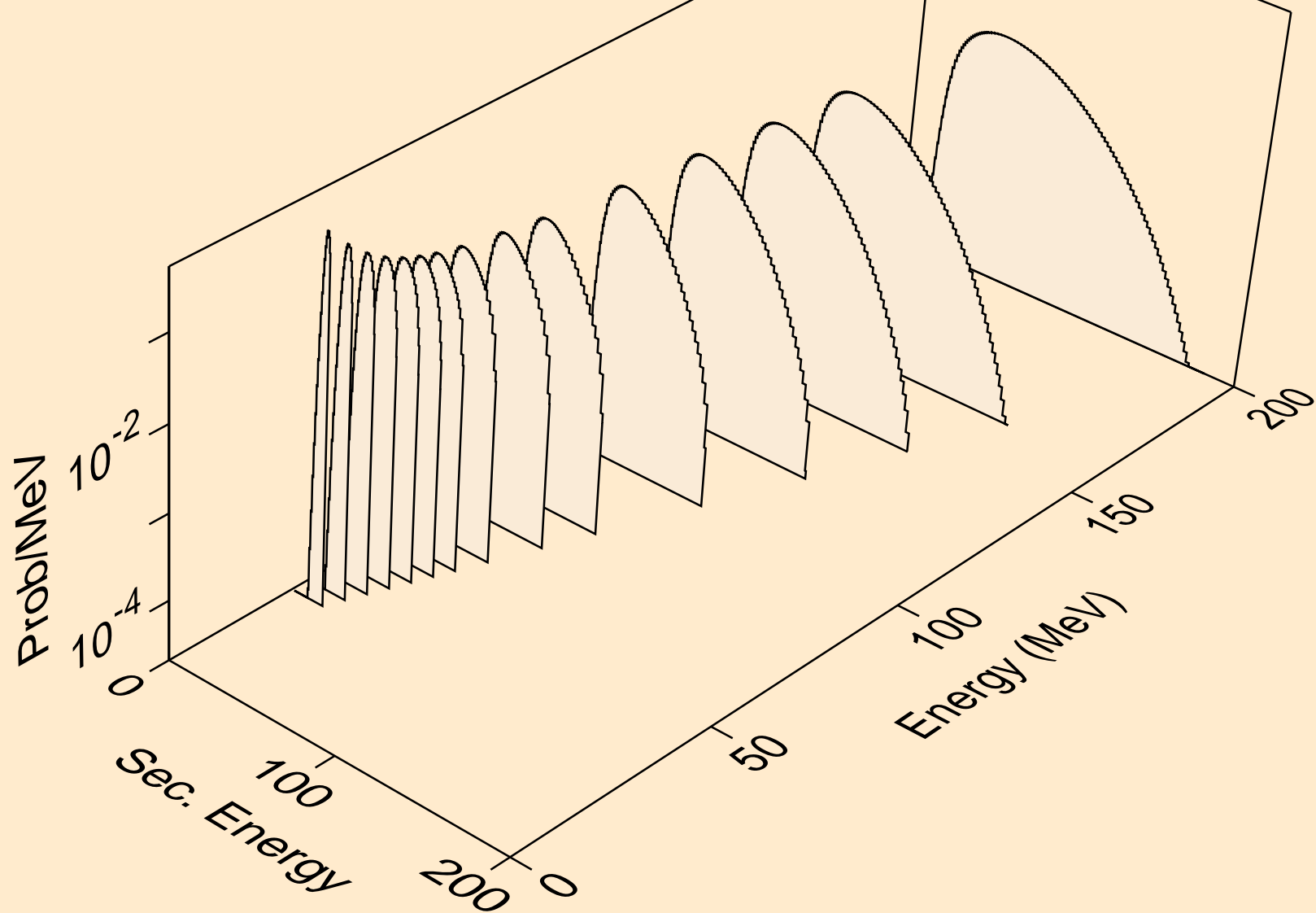
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



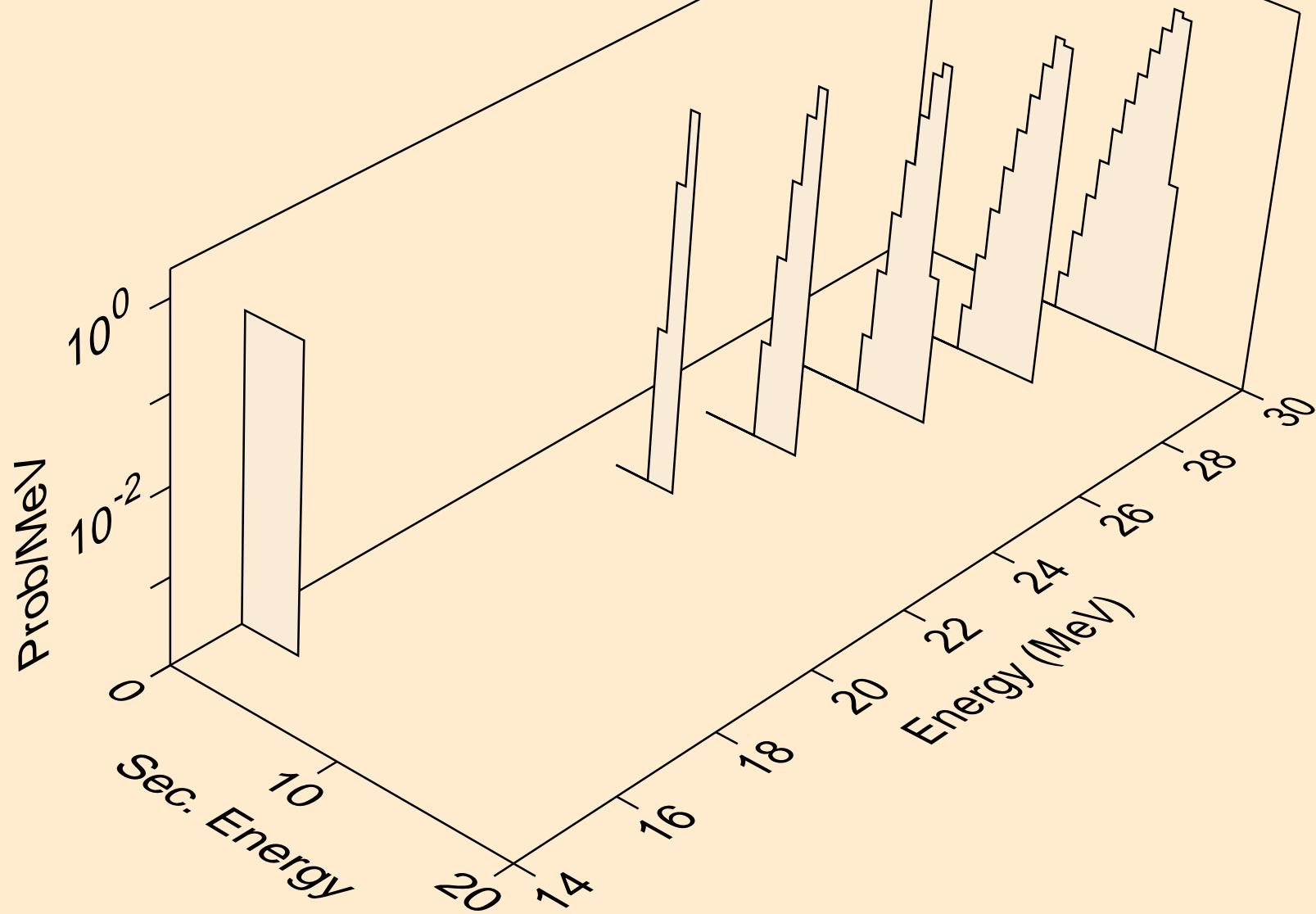
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,t)



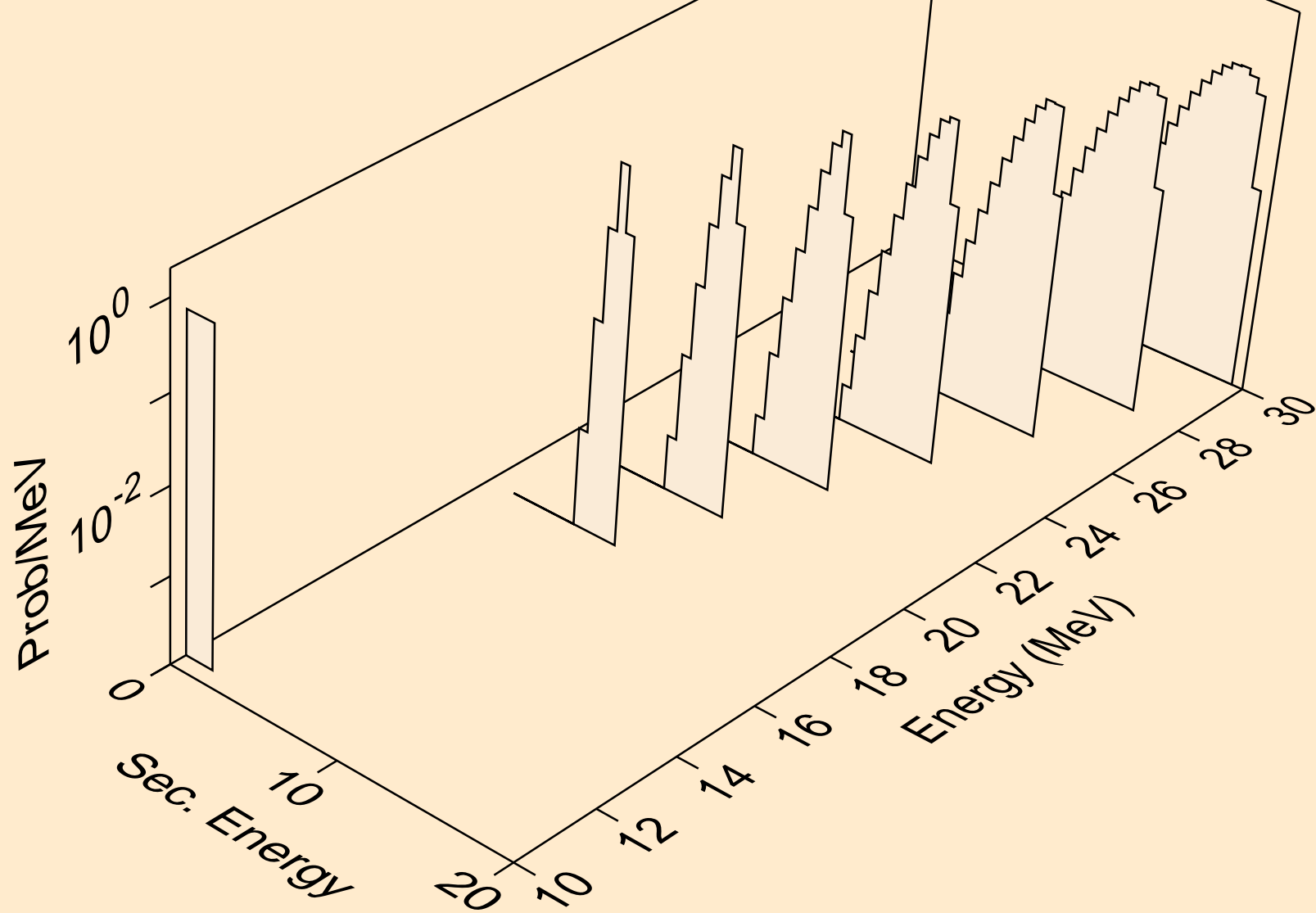
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



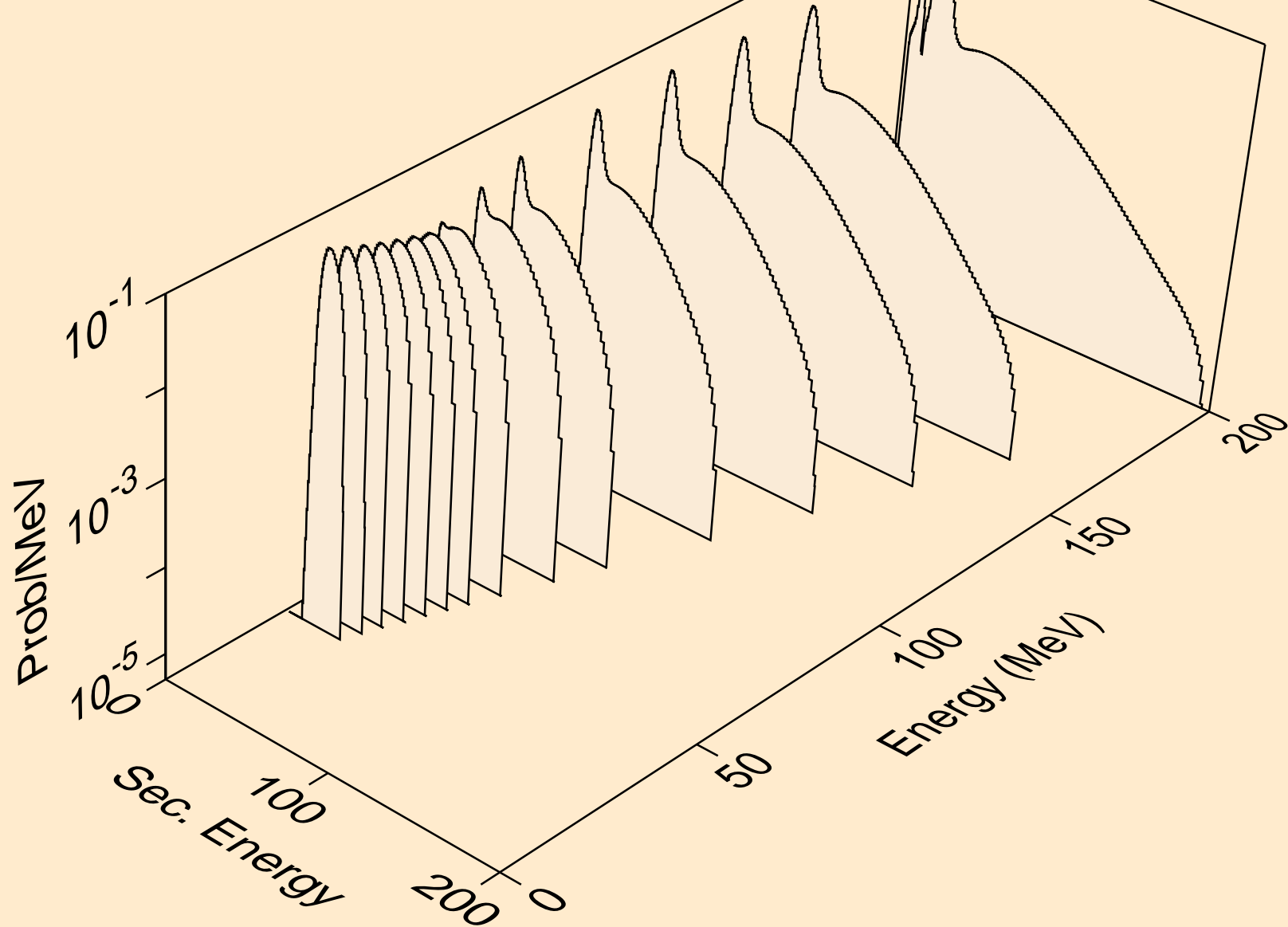
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,n*)he3



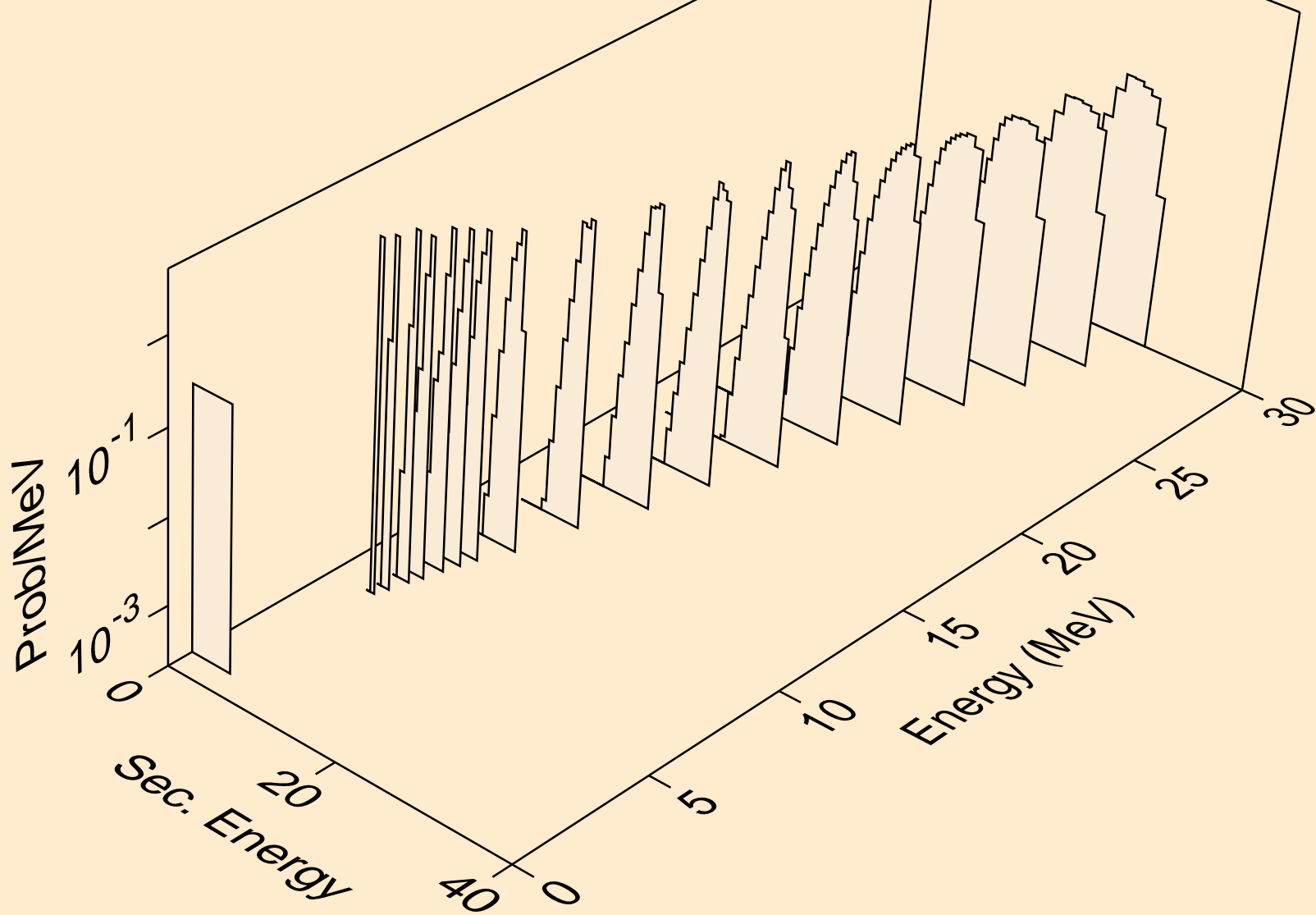
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,he3)



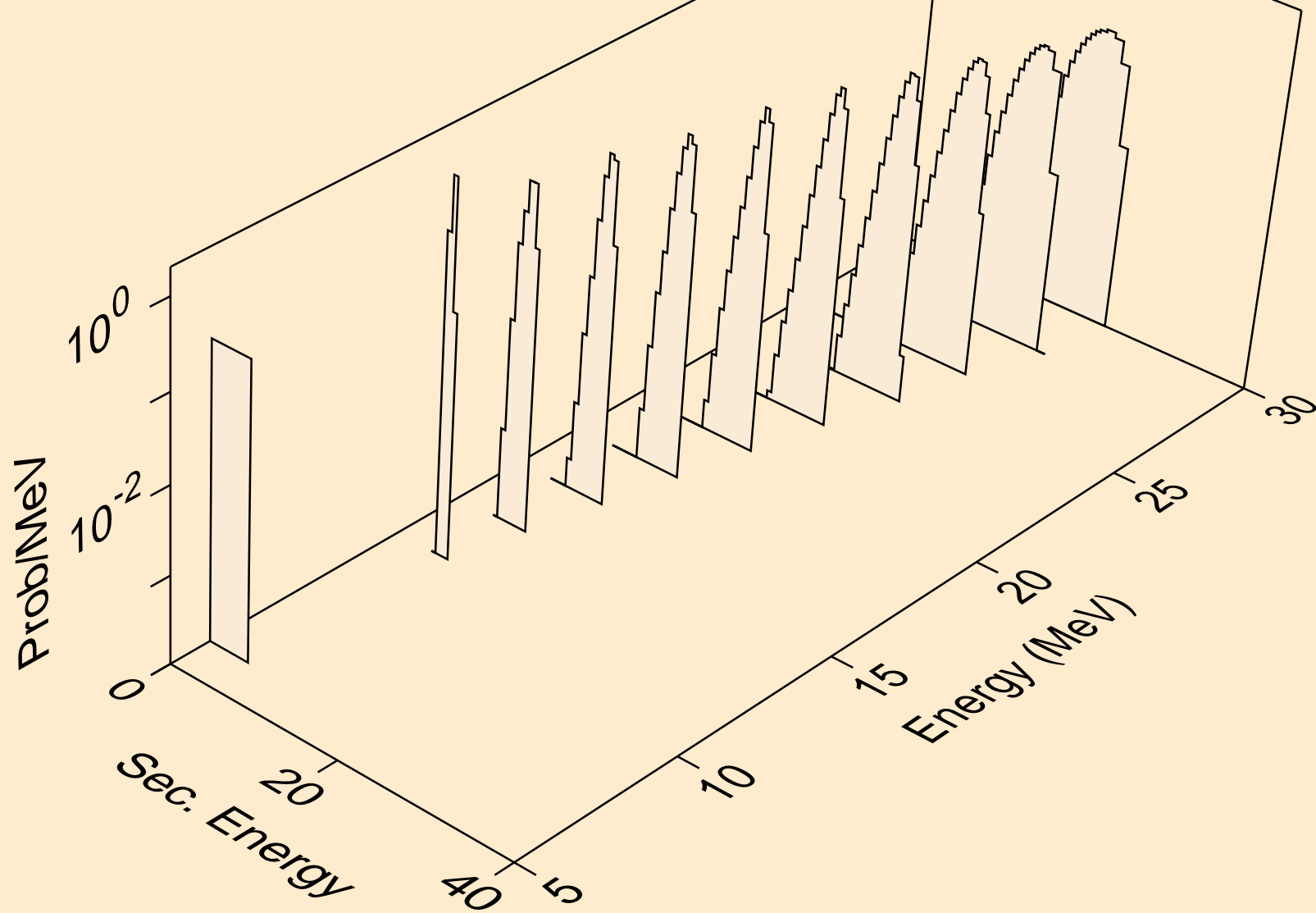
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



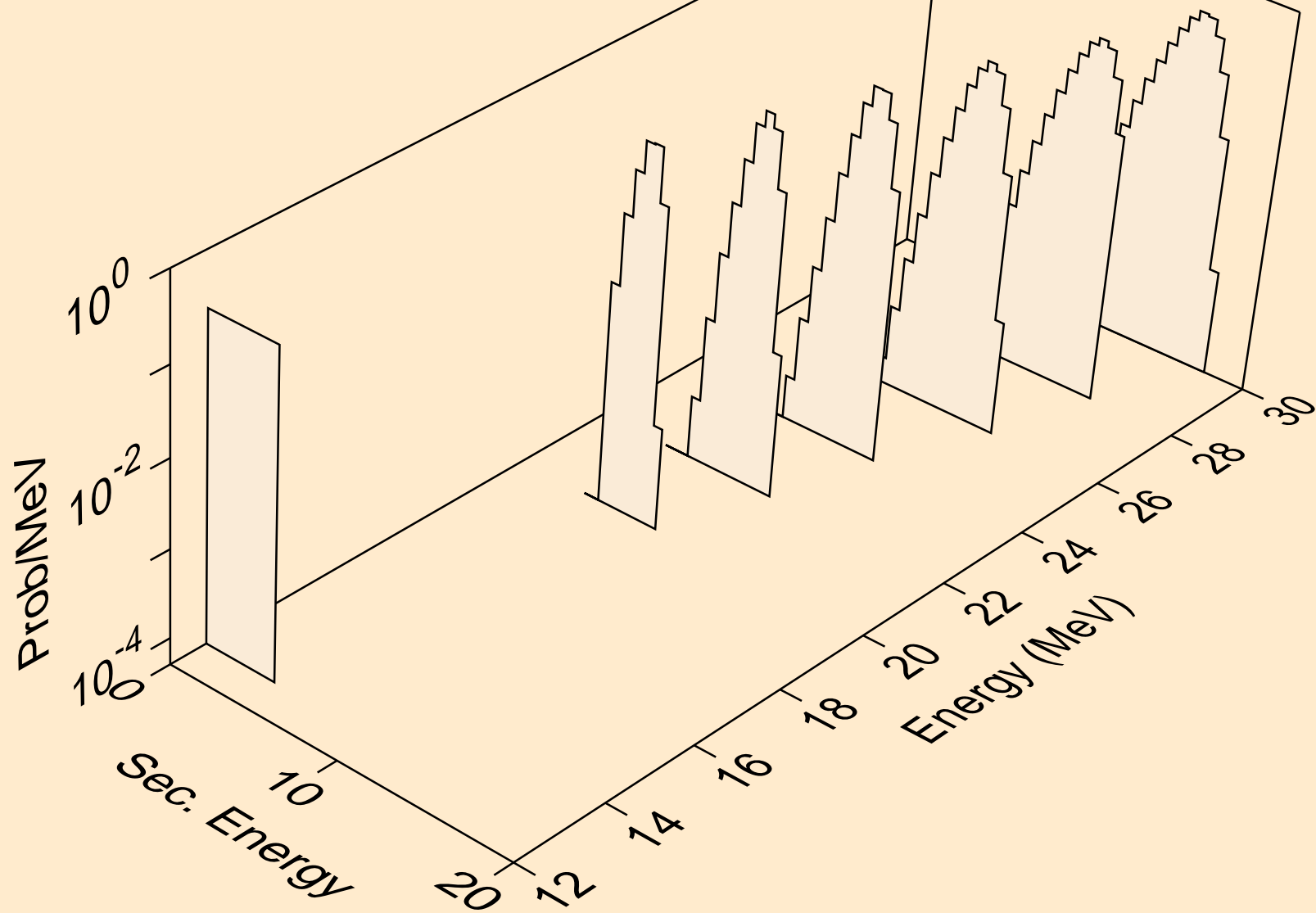
HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



HO170 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)

