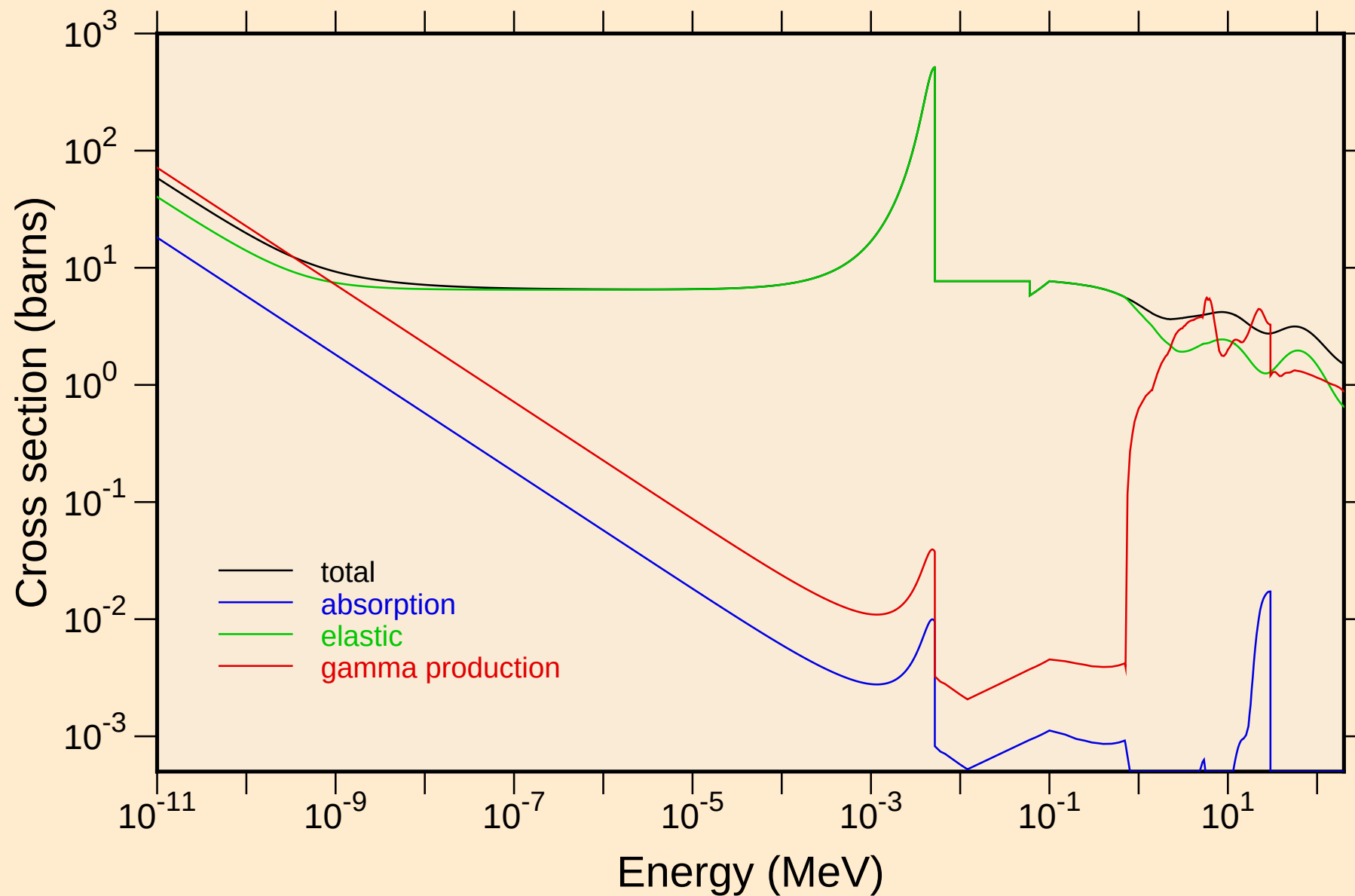


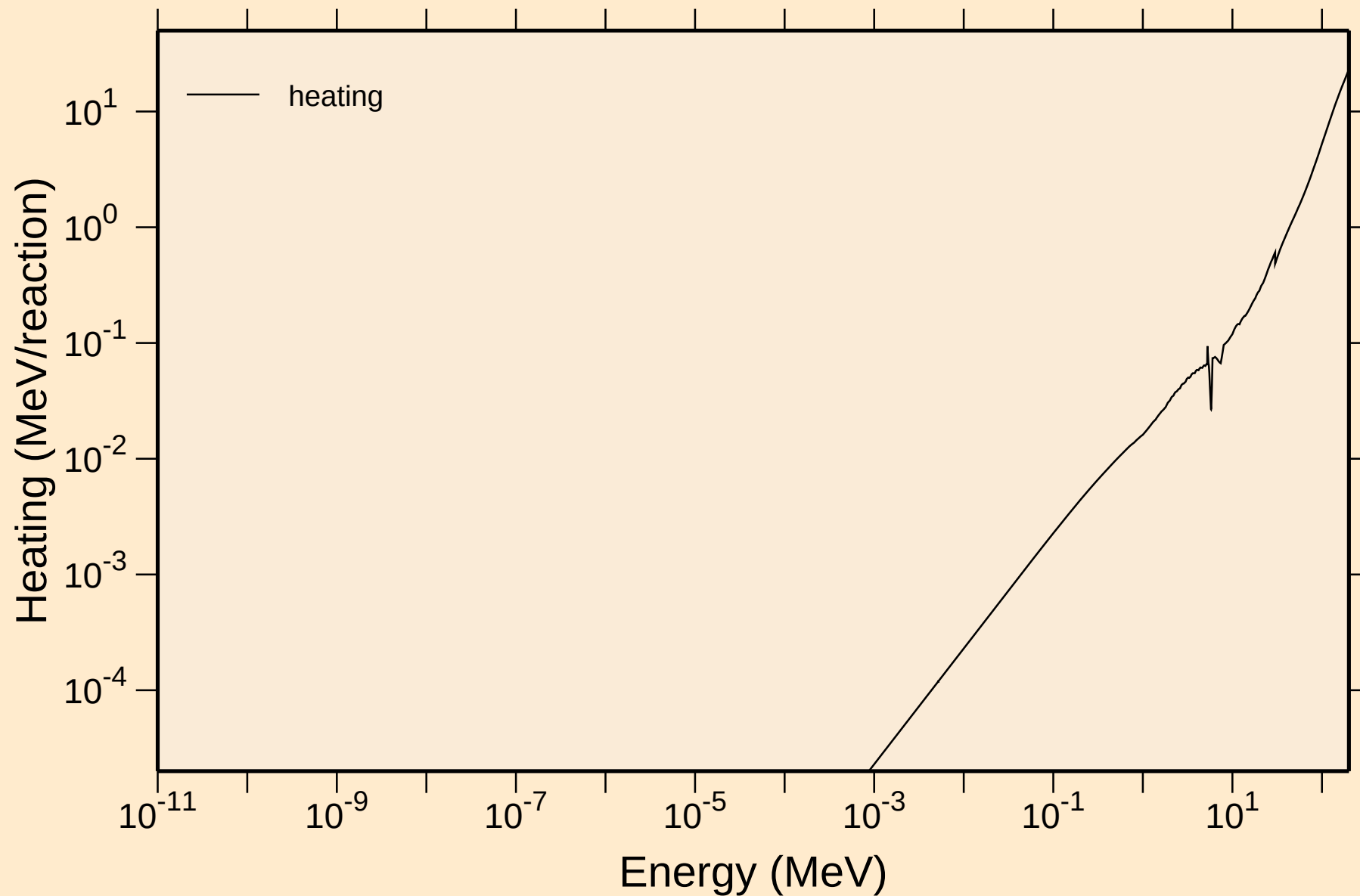
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



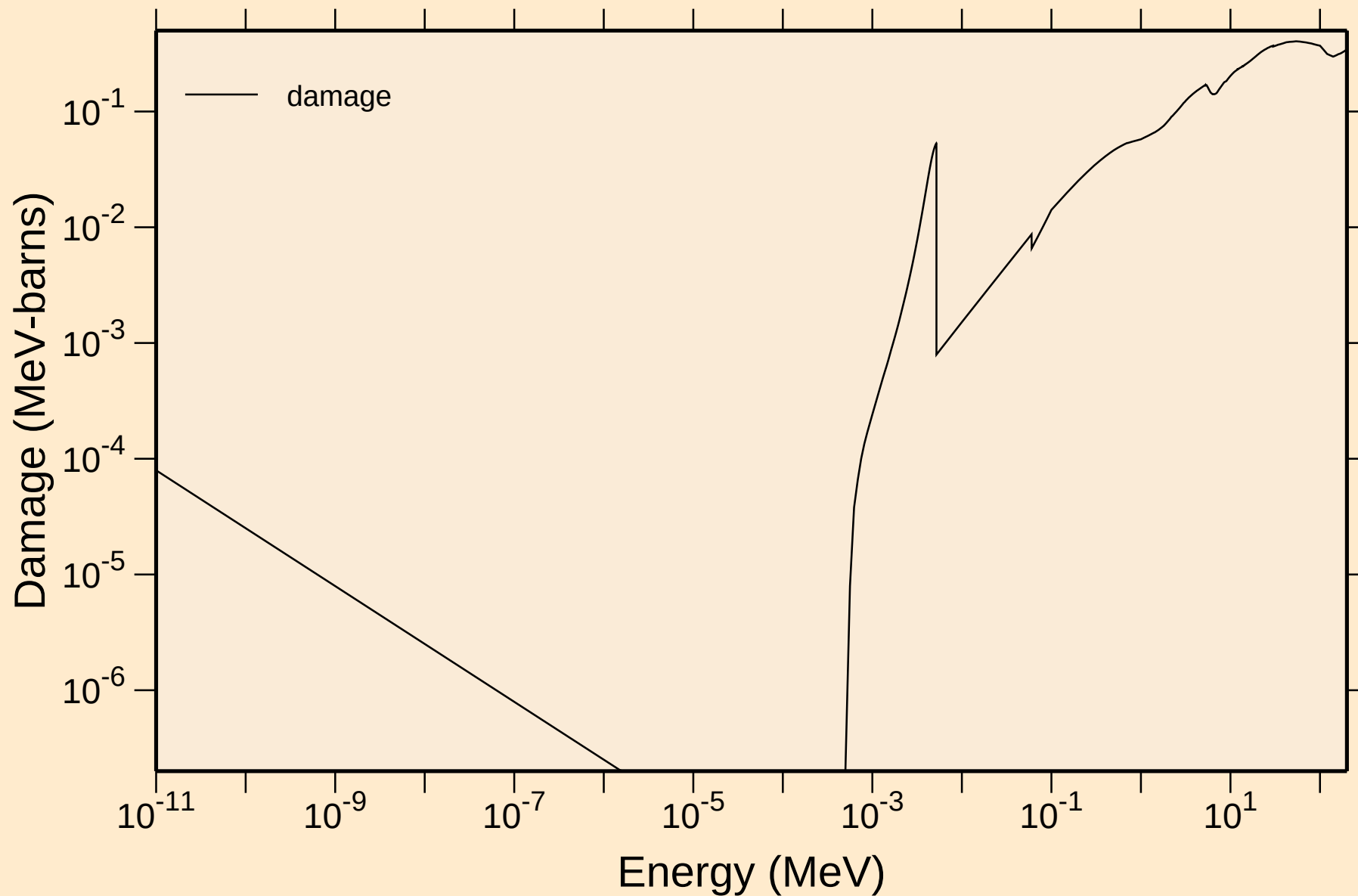
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

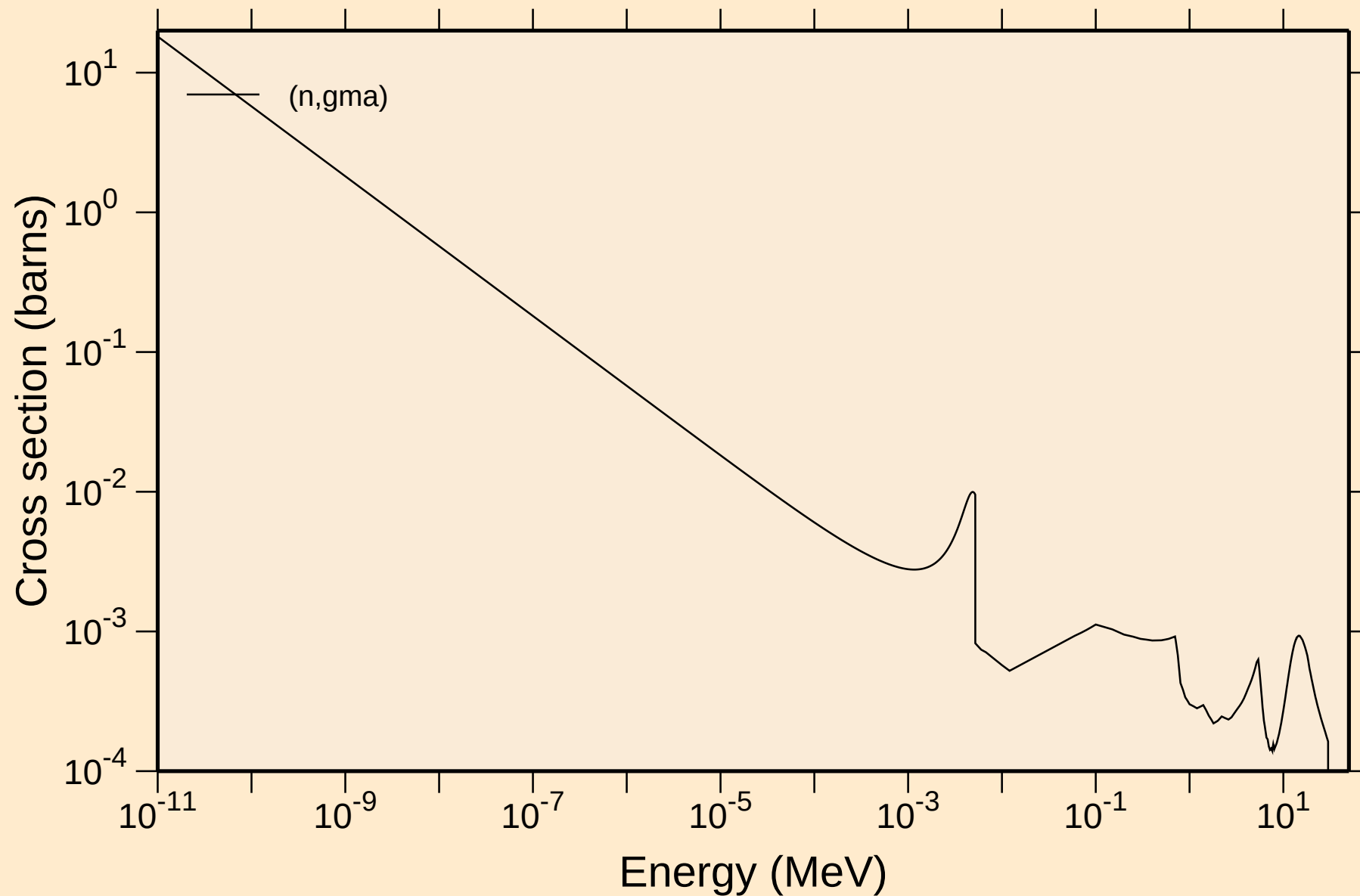


SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

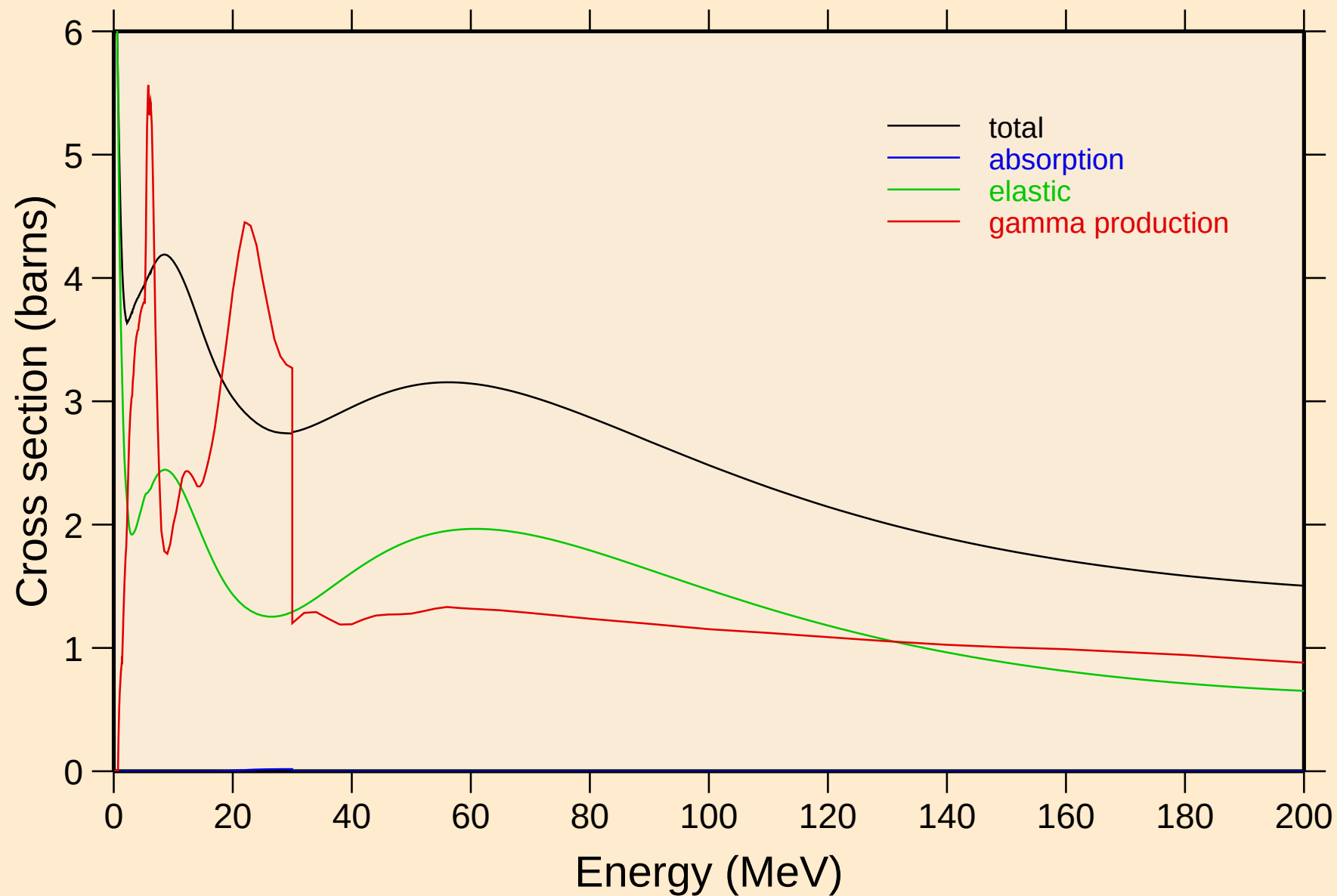


SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



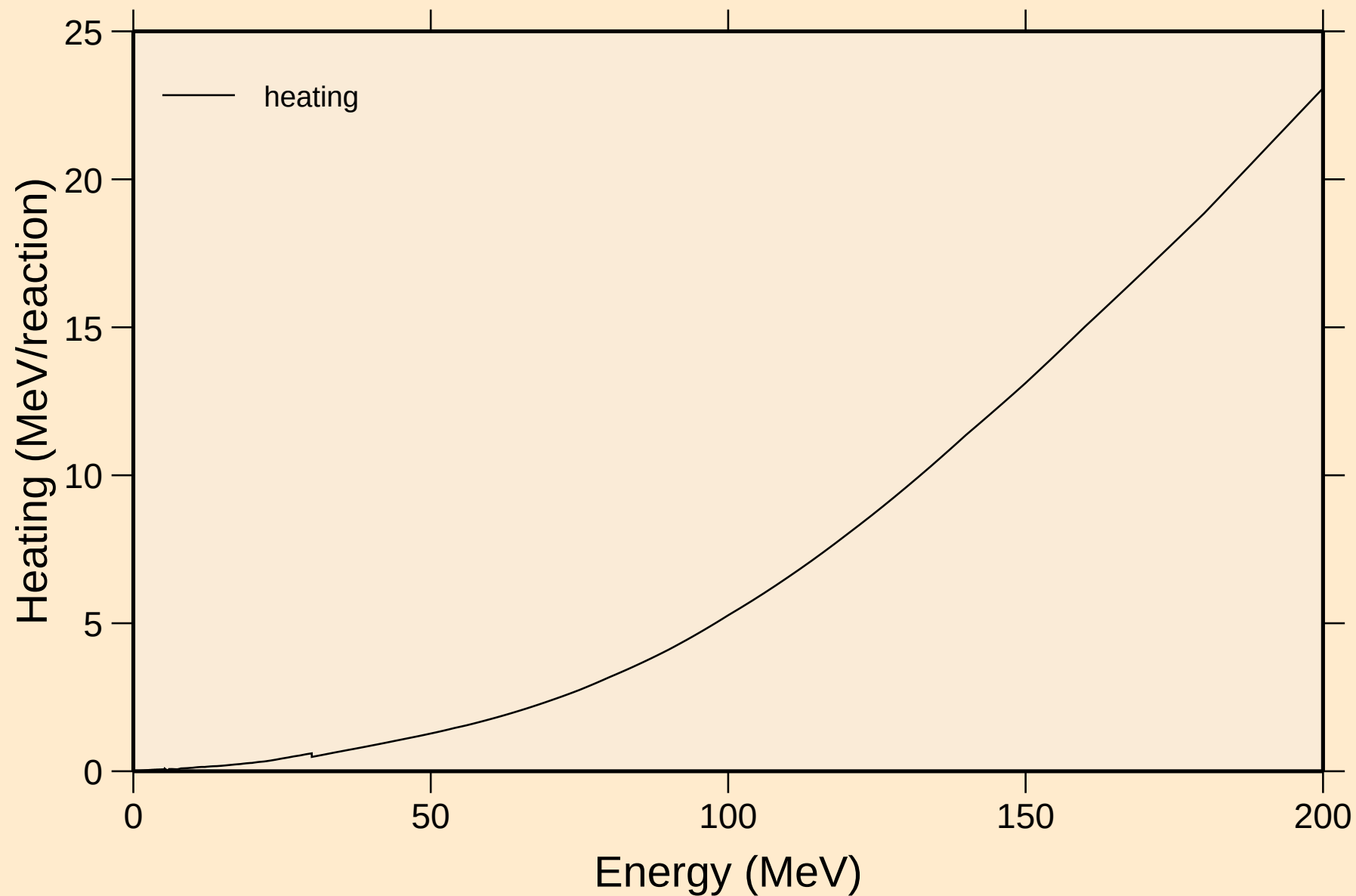
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



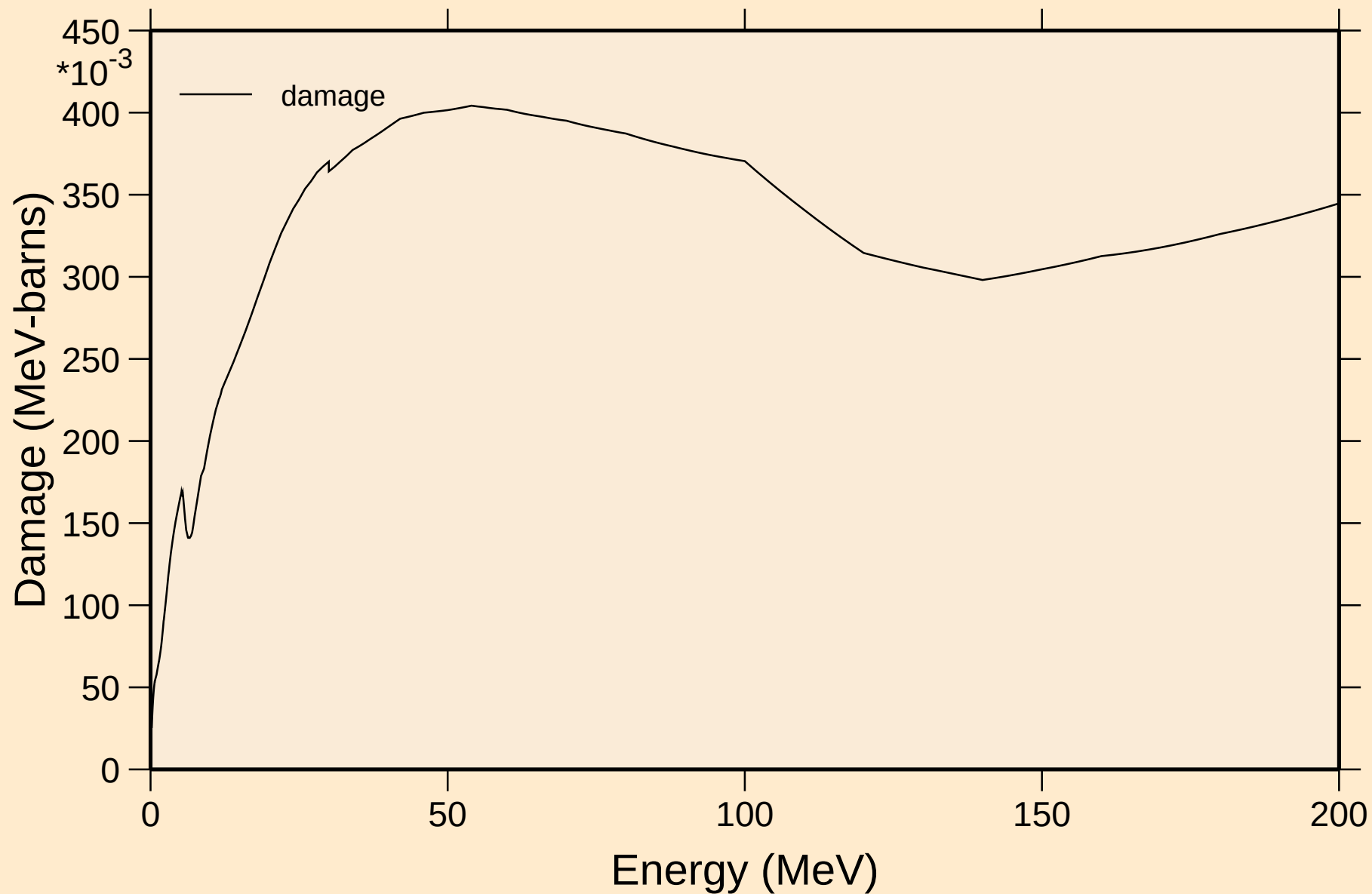
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

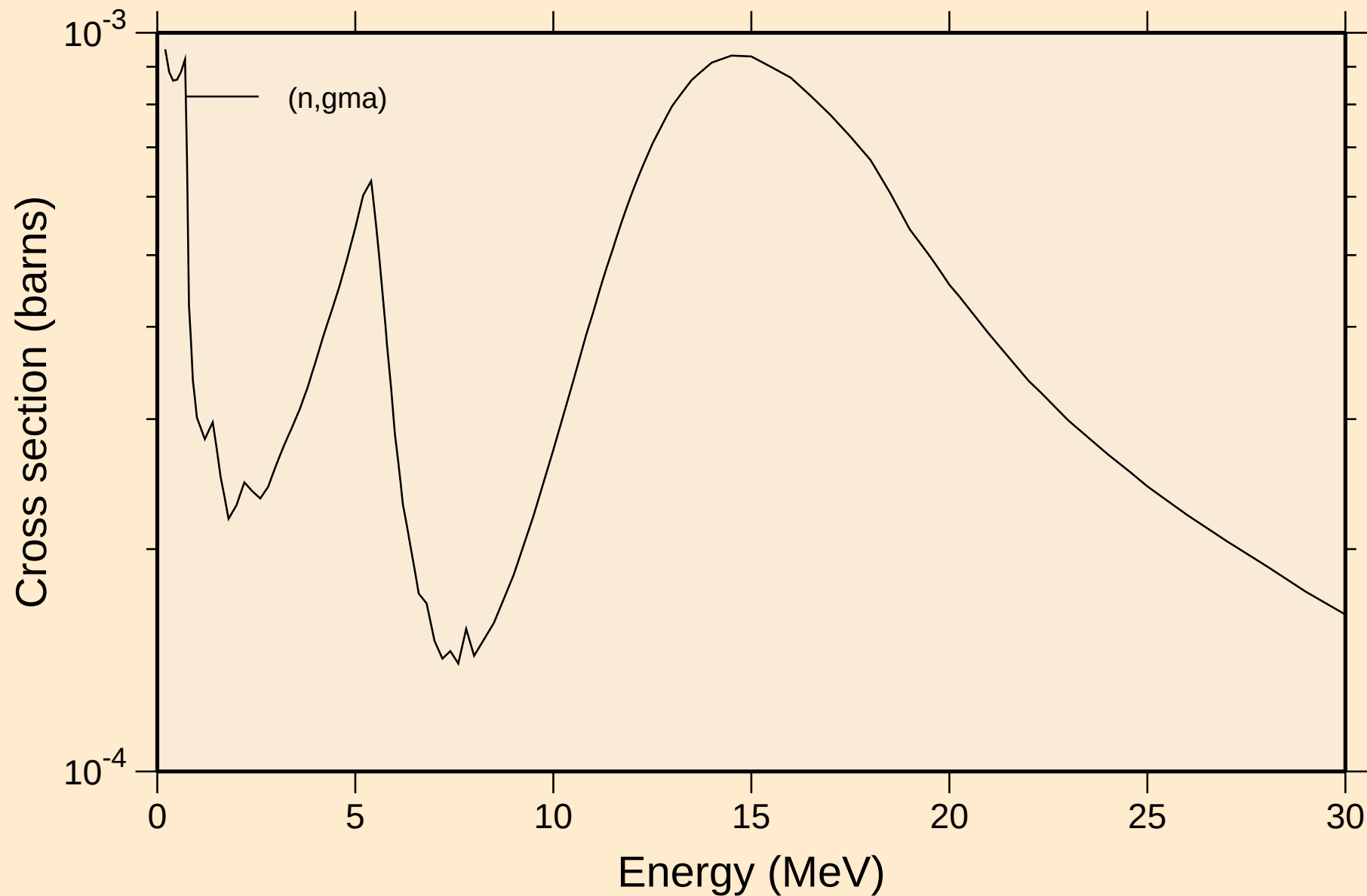


SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

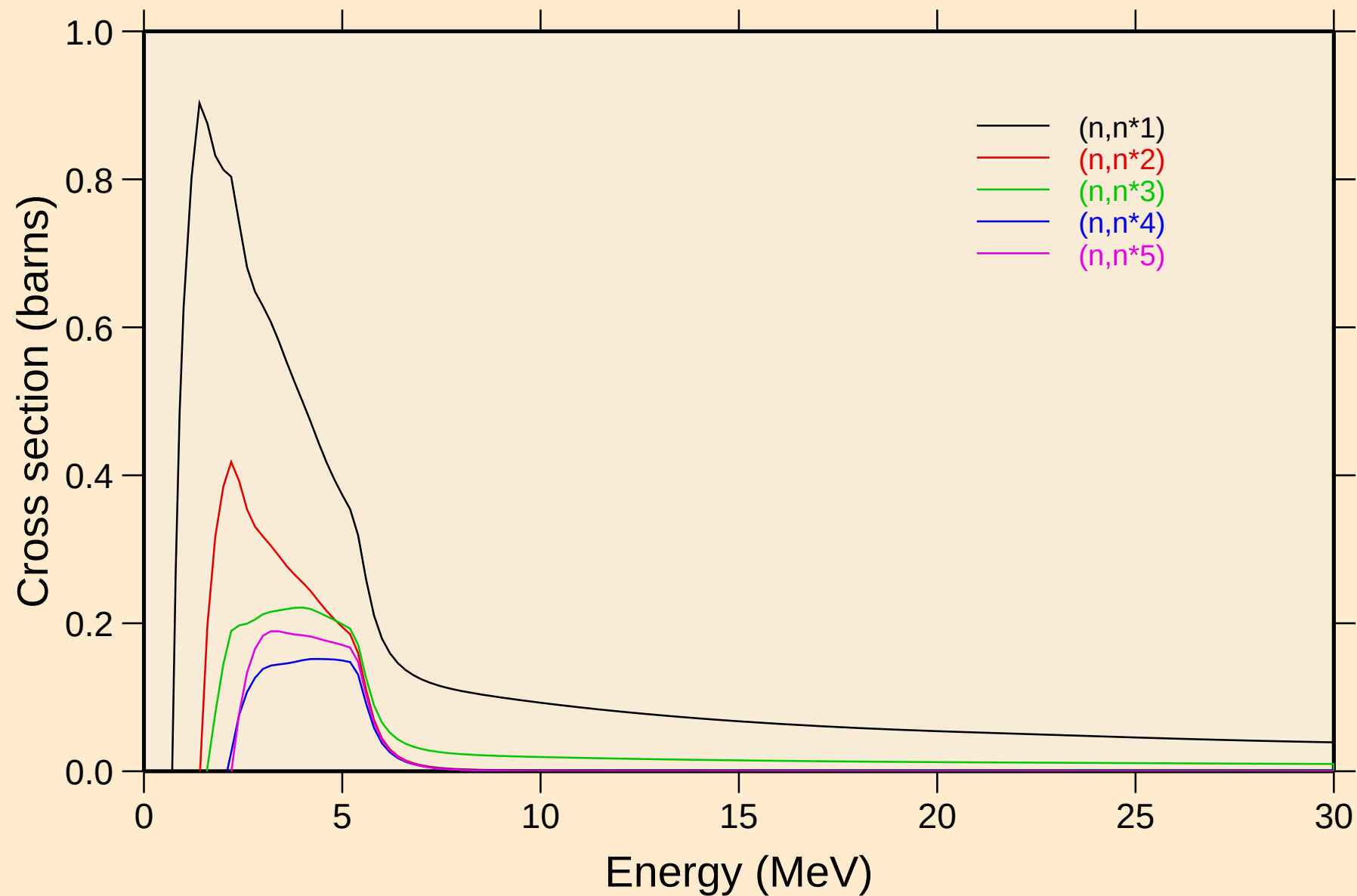


SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

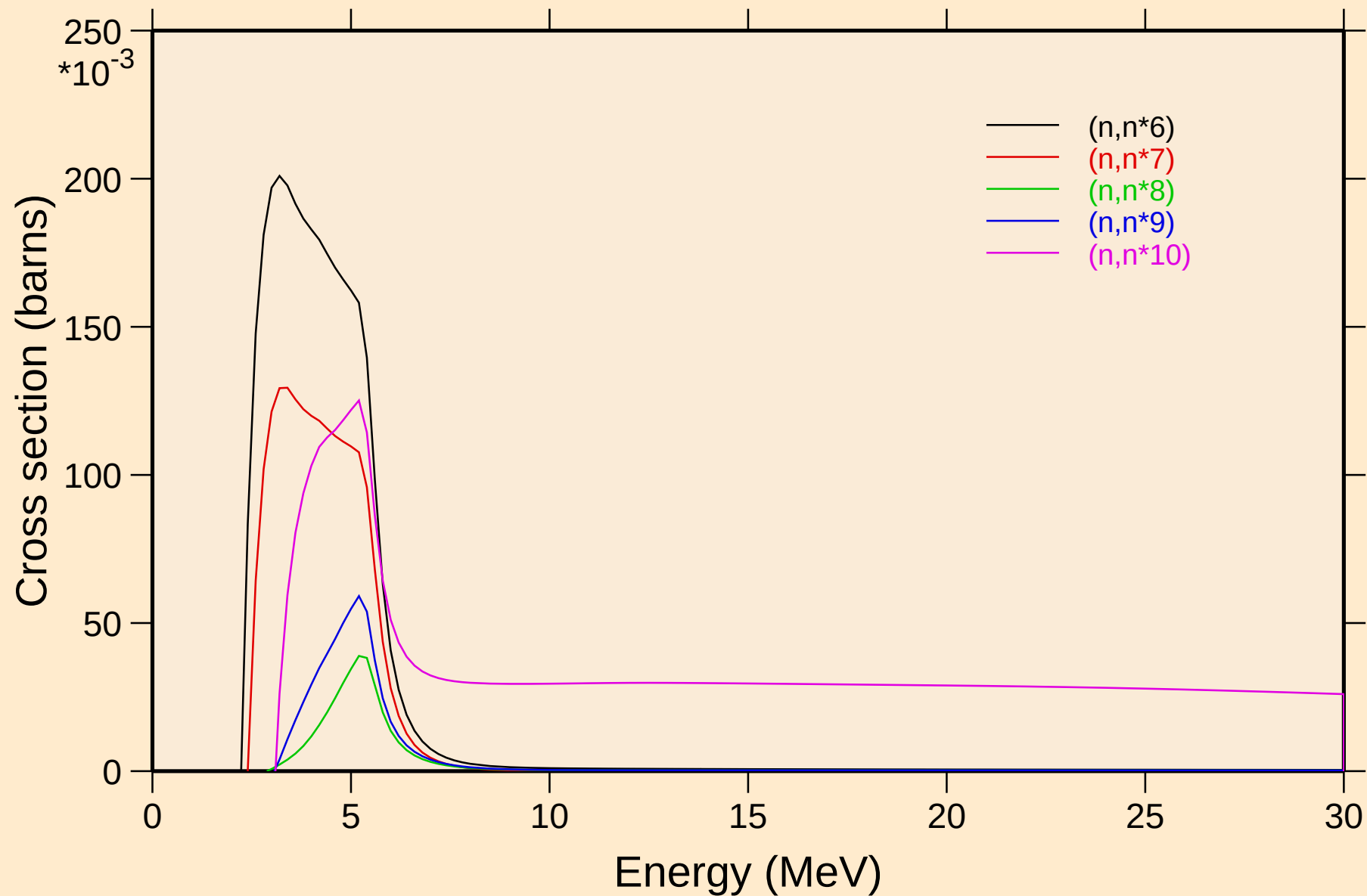


SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

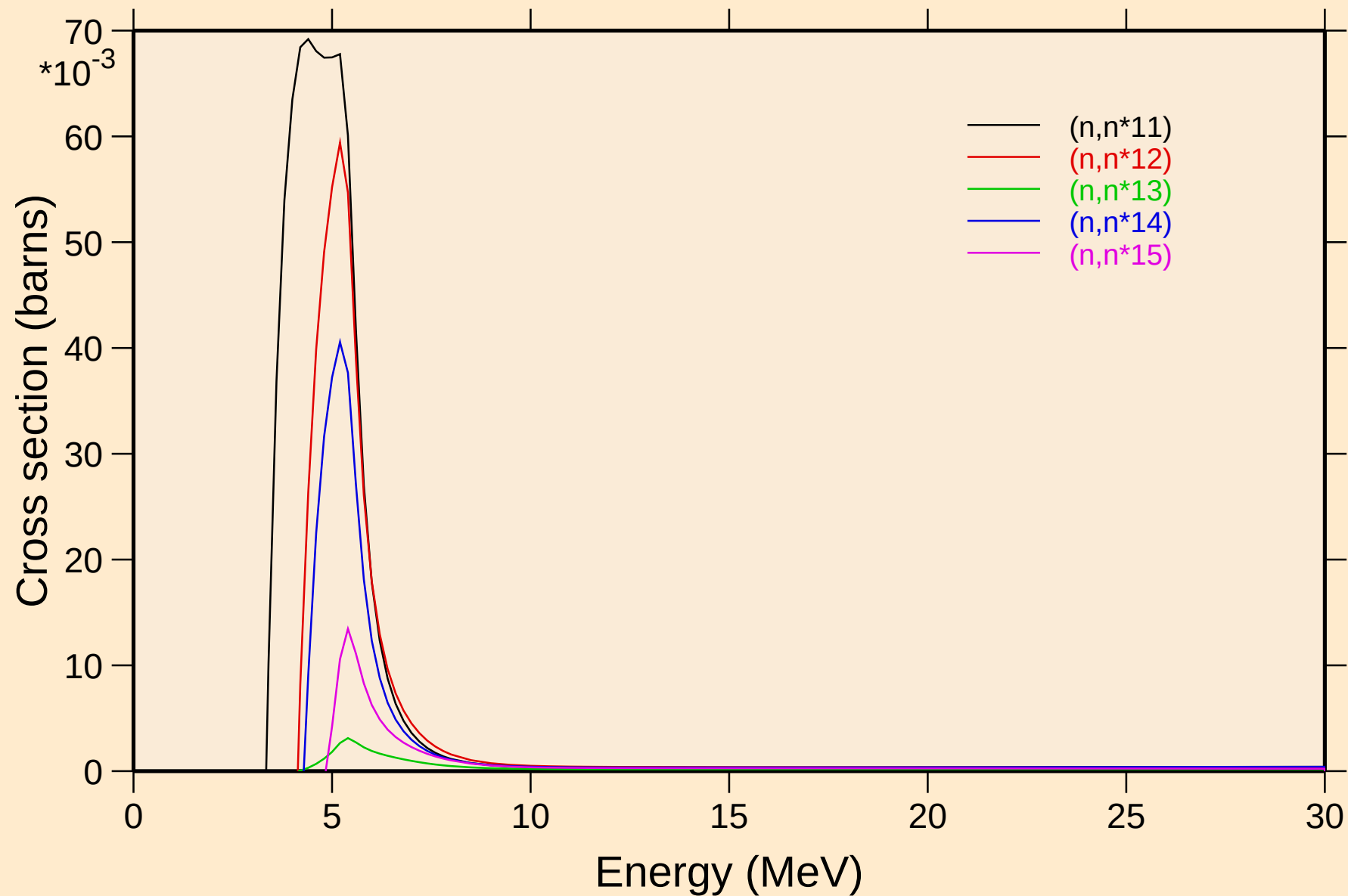


SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



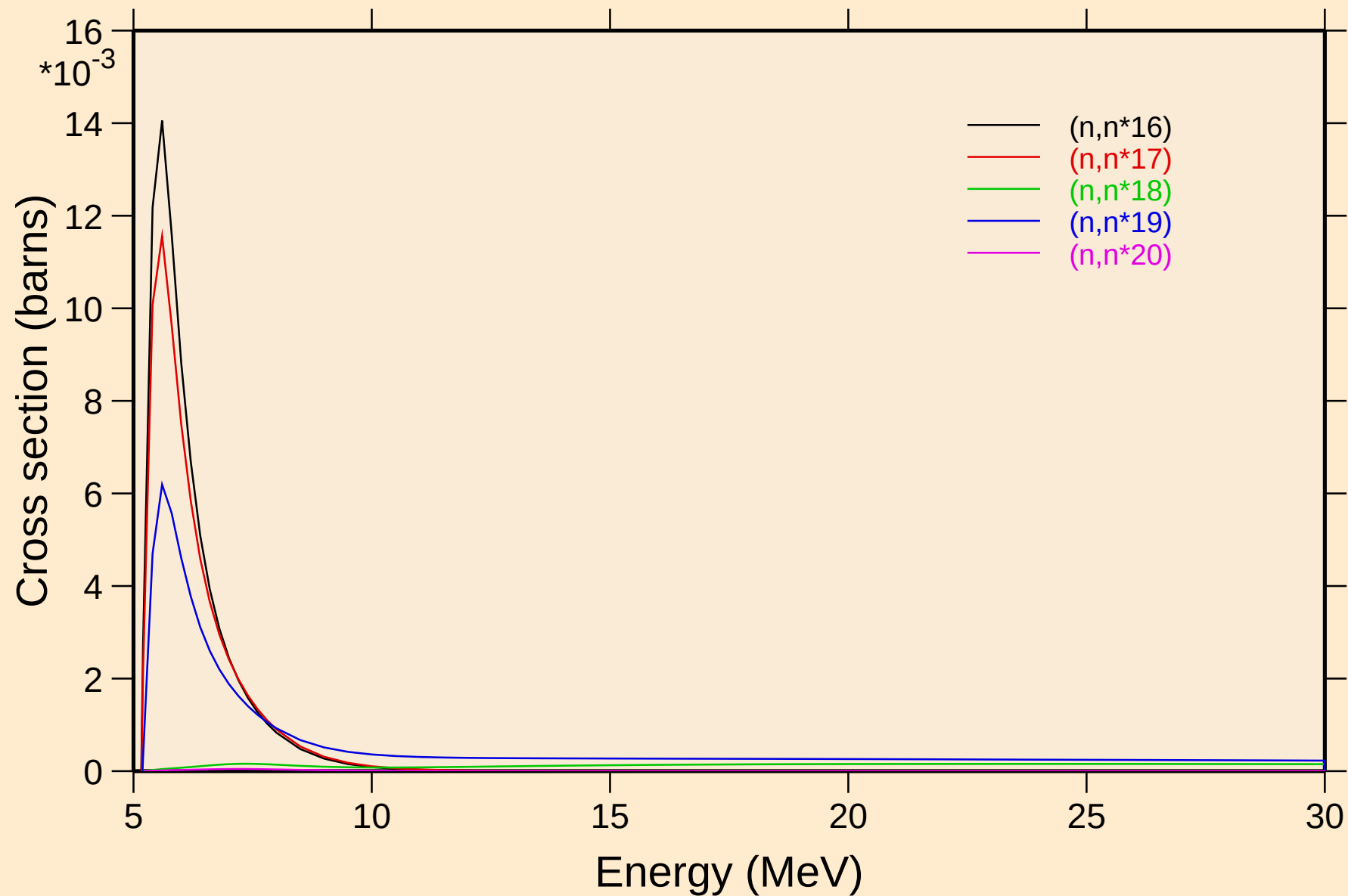
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



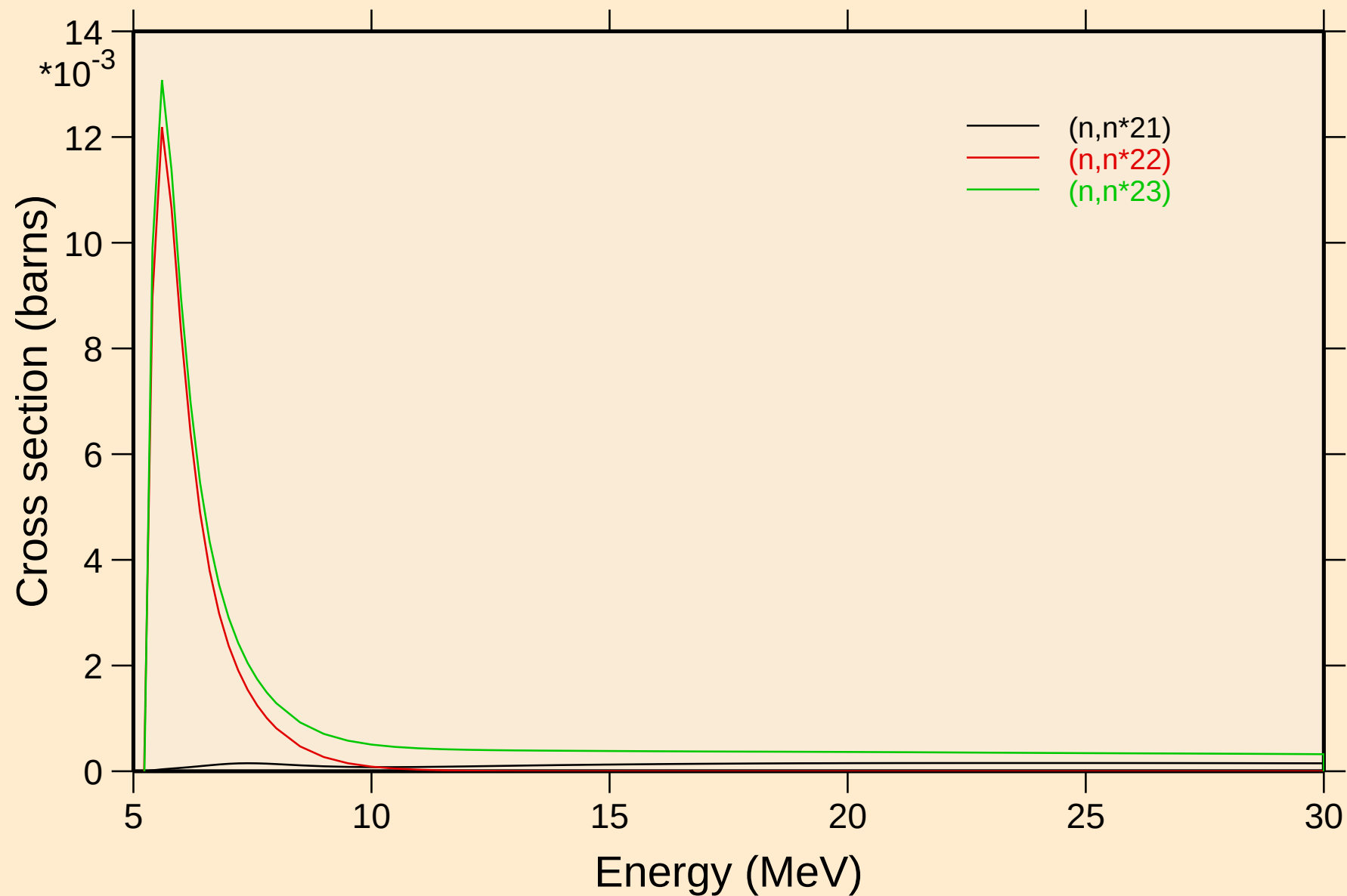
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



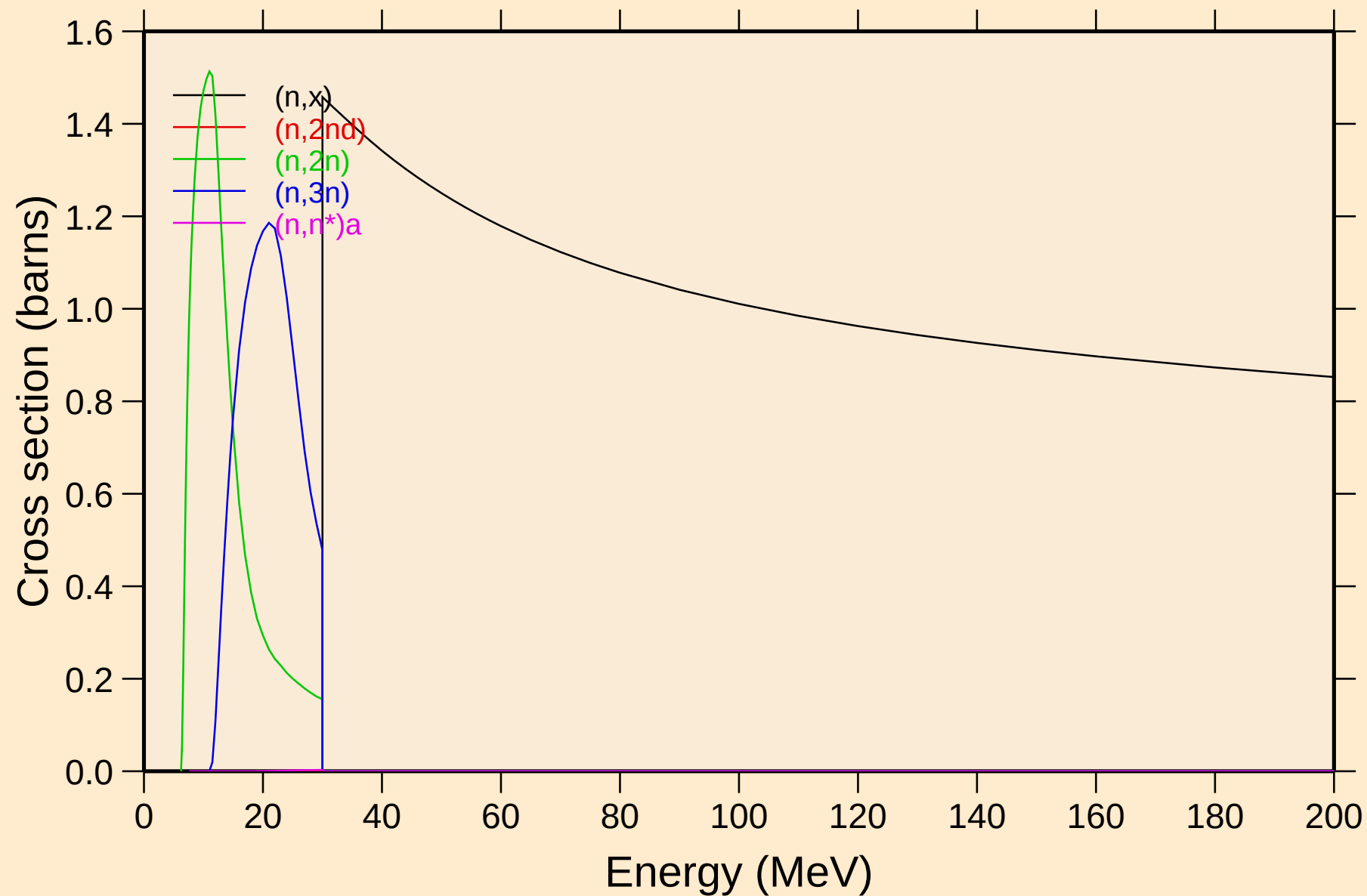
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

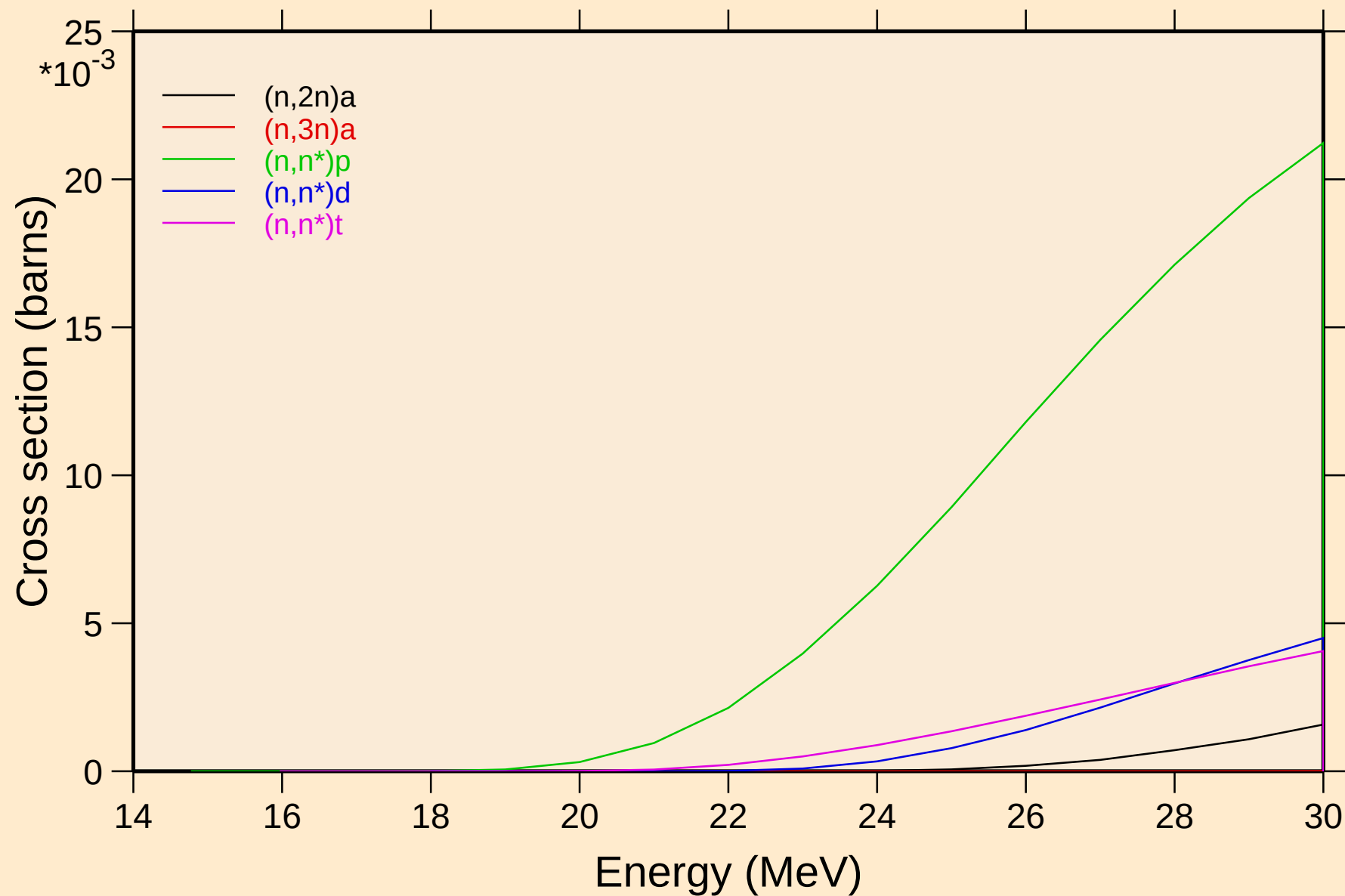


SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

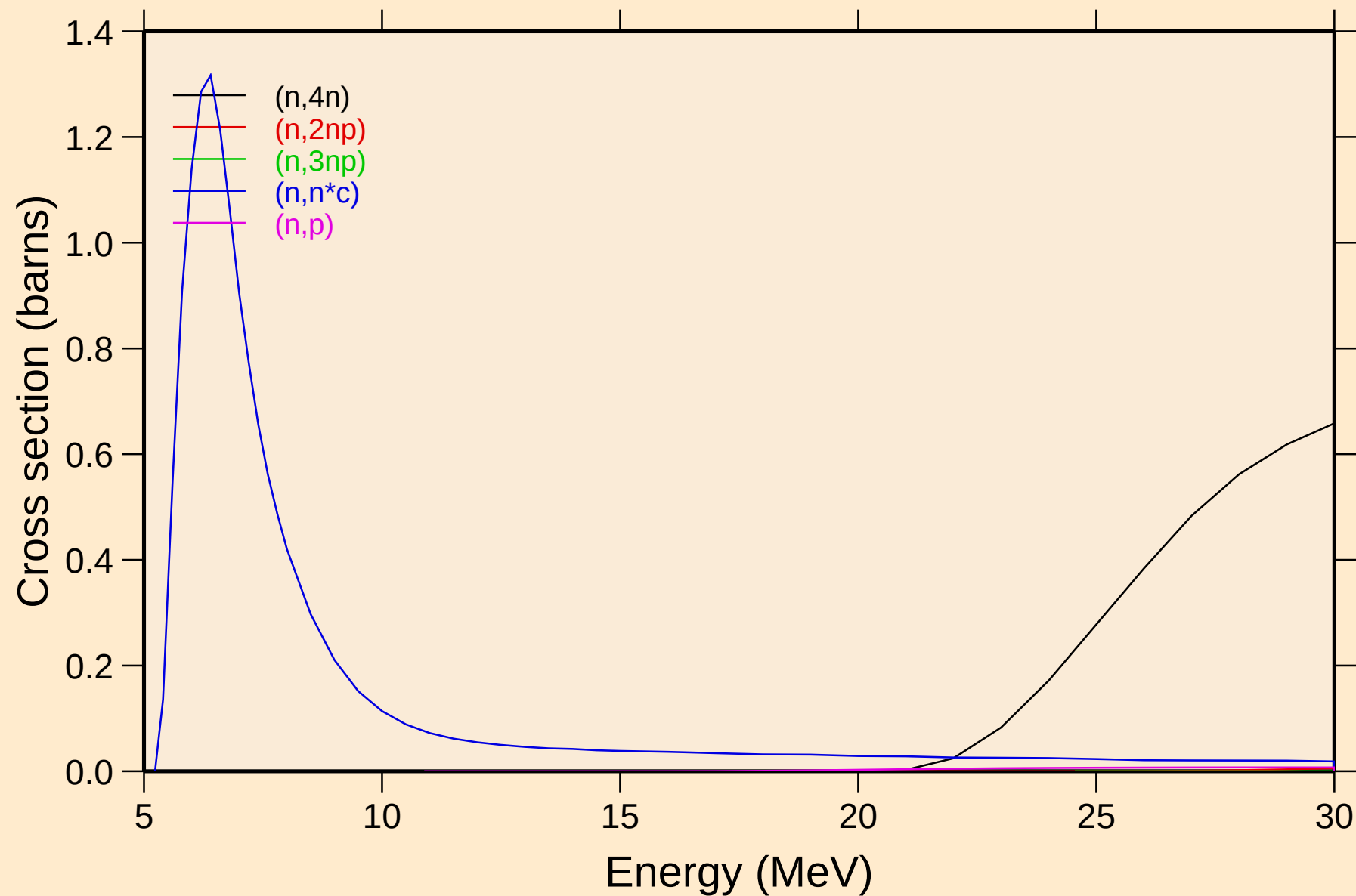
Threshold reactions



SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

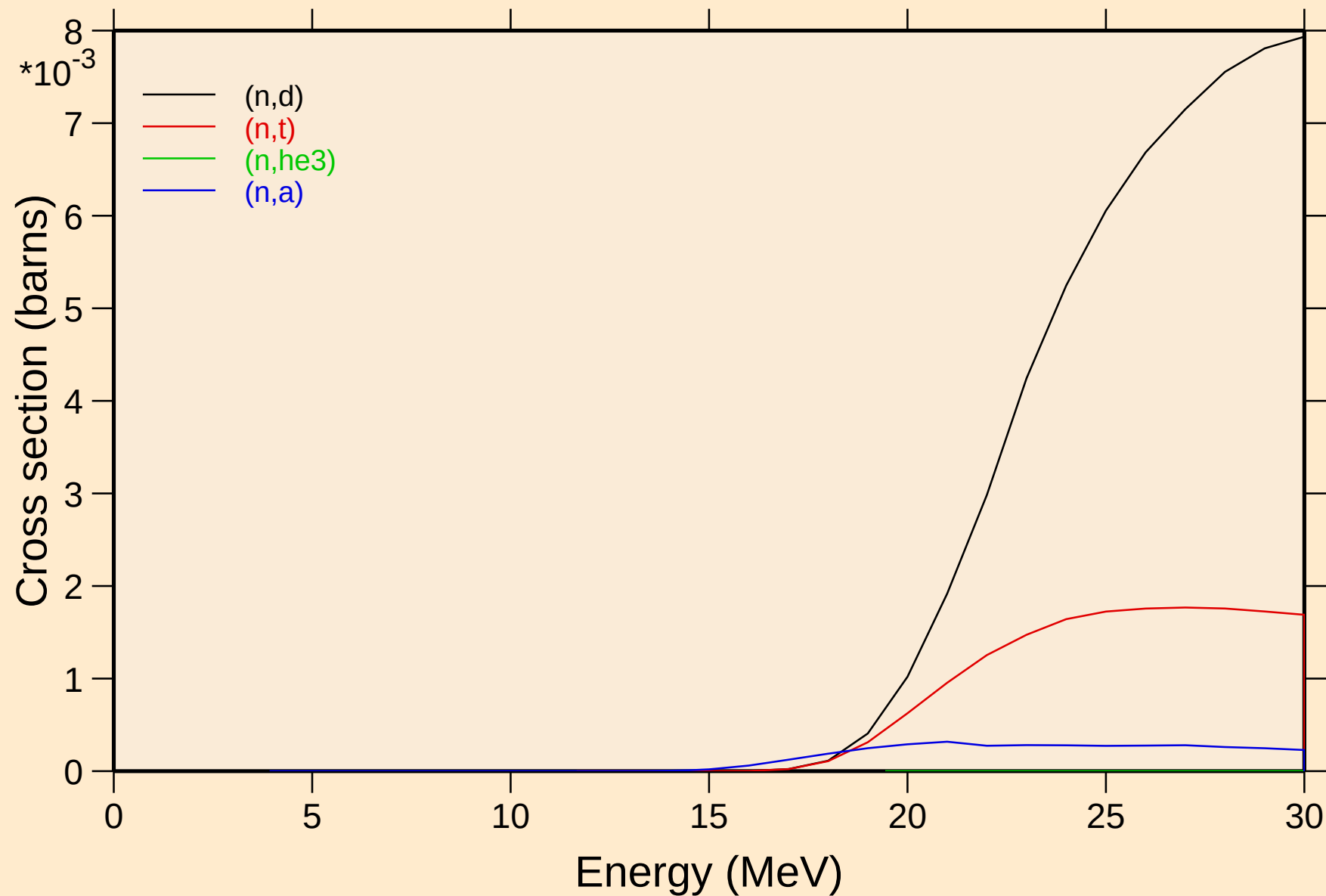


SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



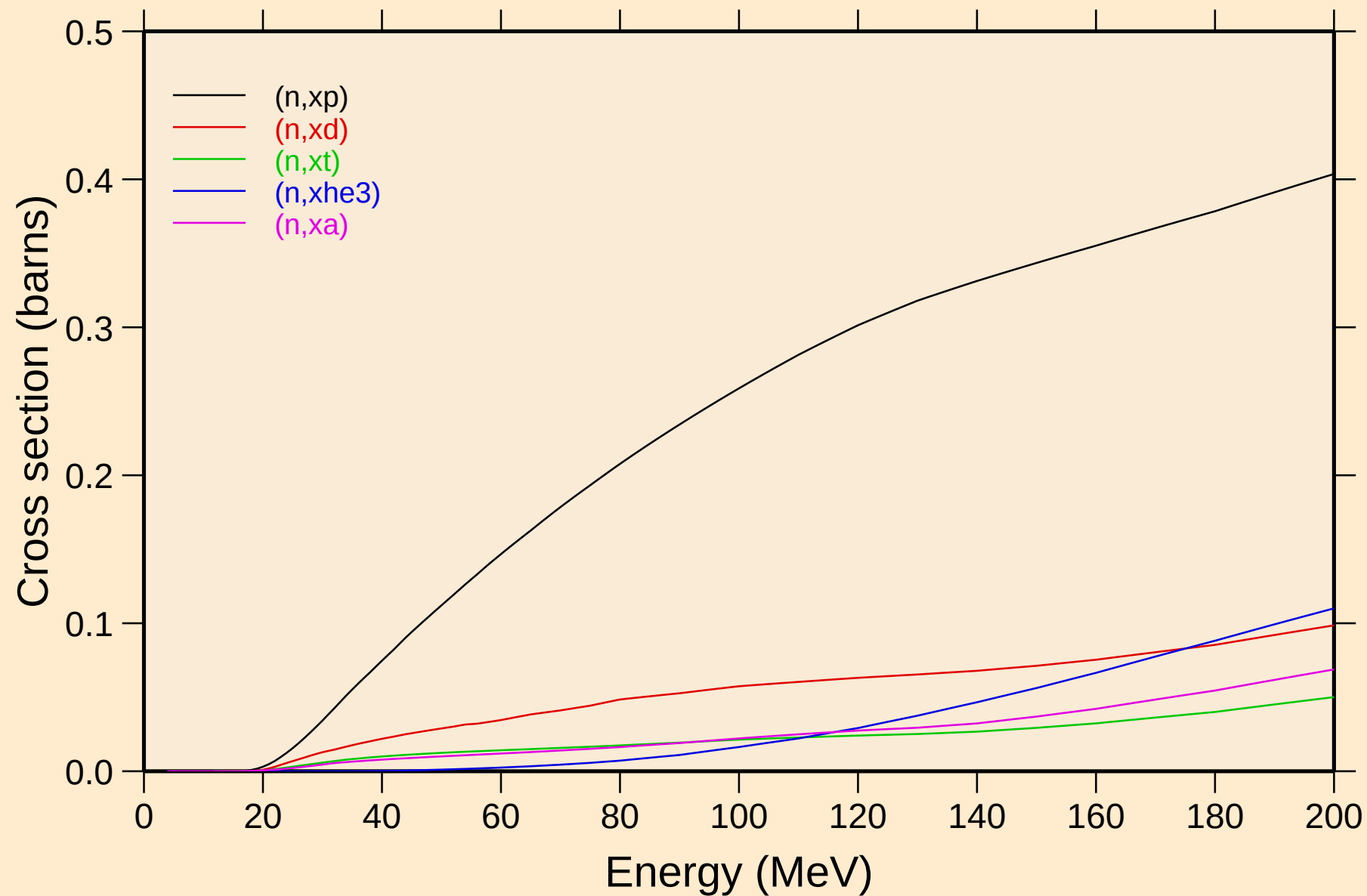
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Threshold reactions

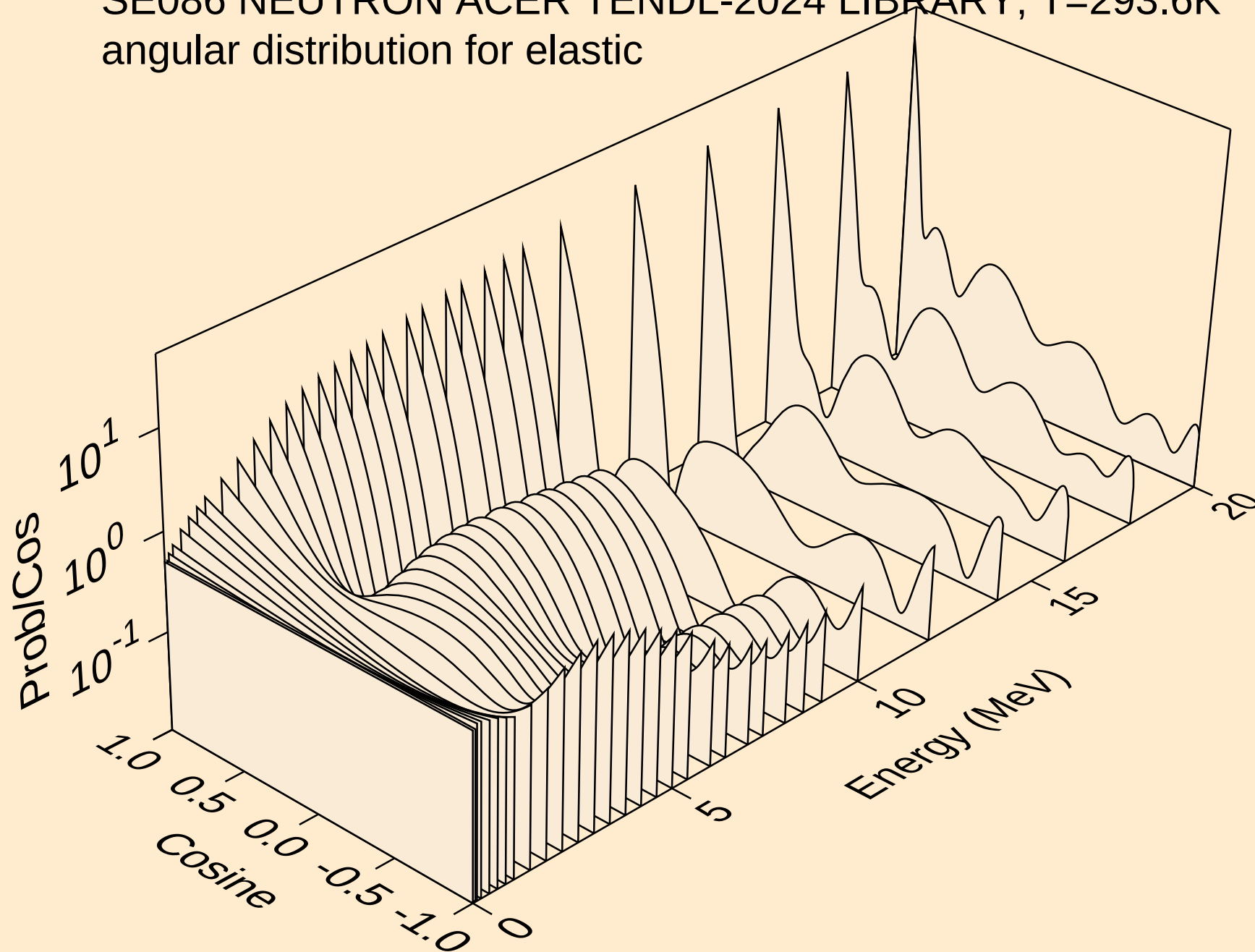


SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

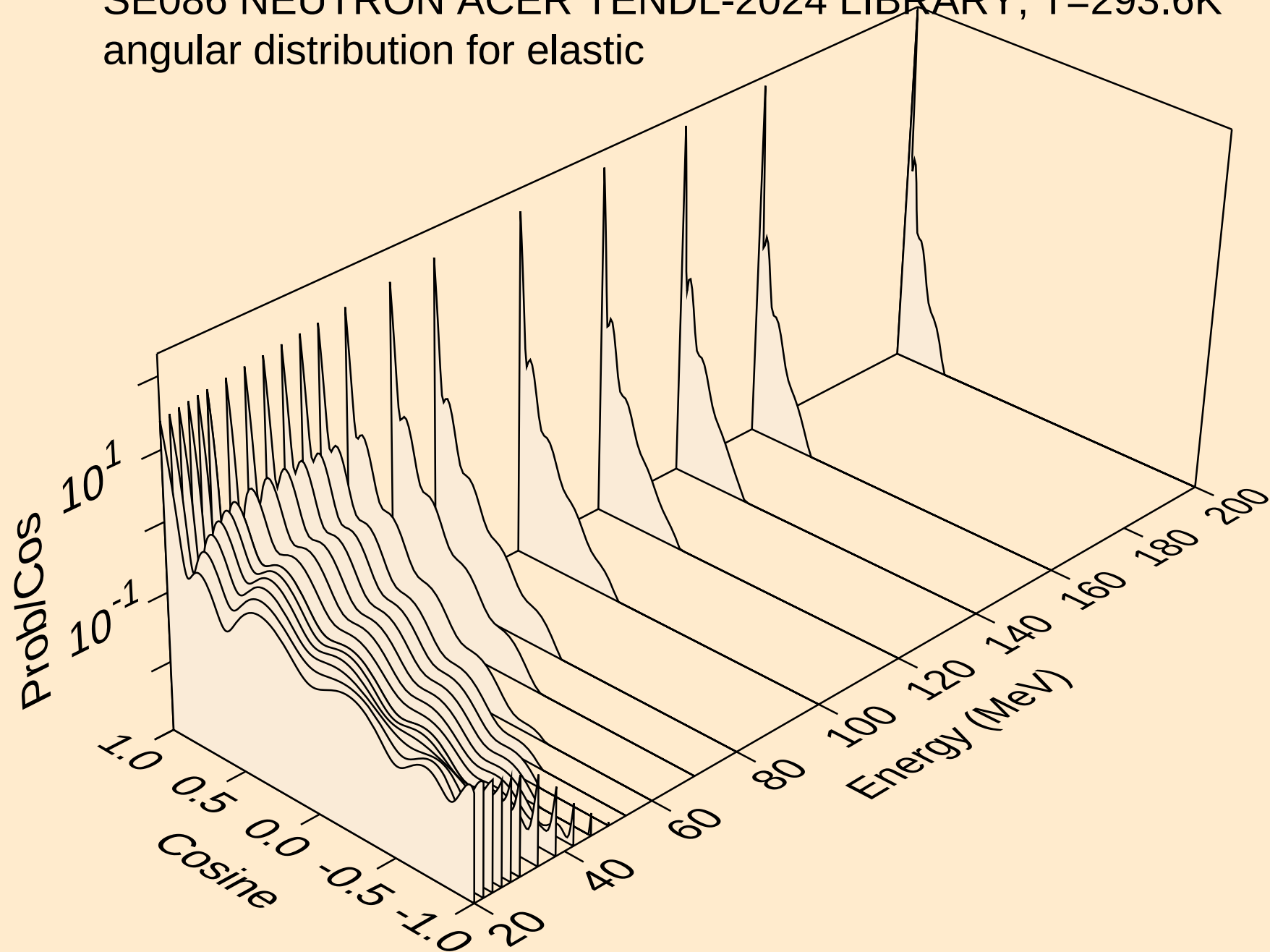
Threshold reactions



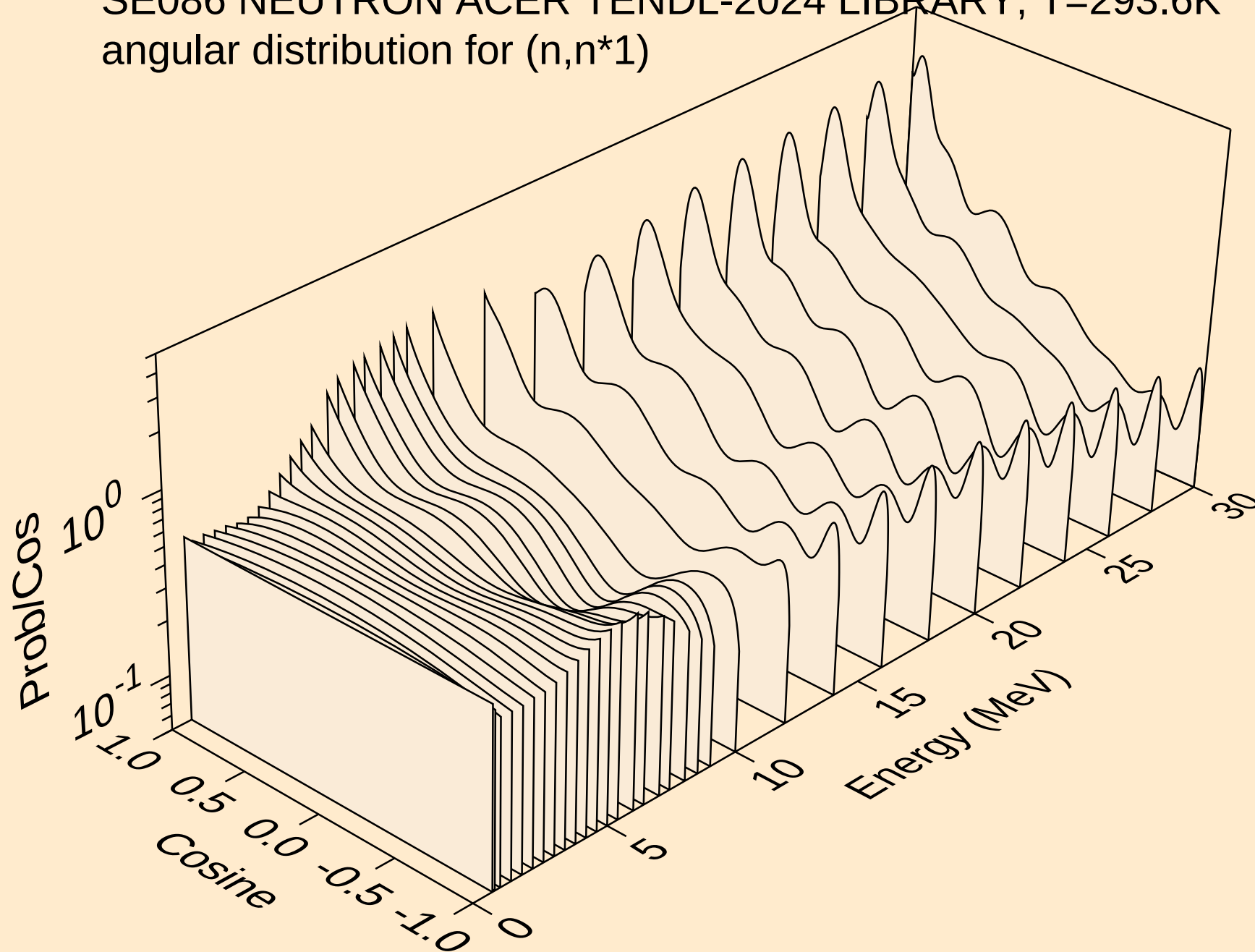
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



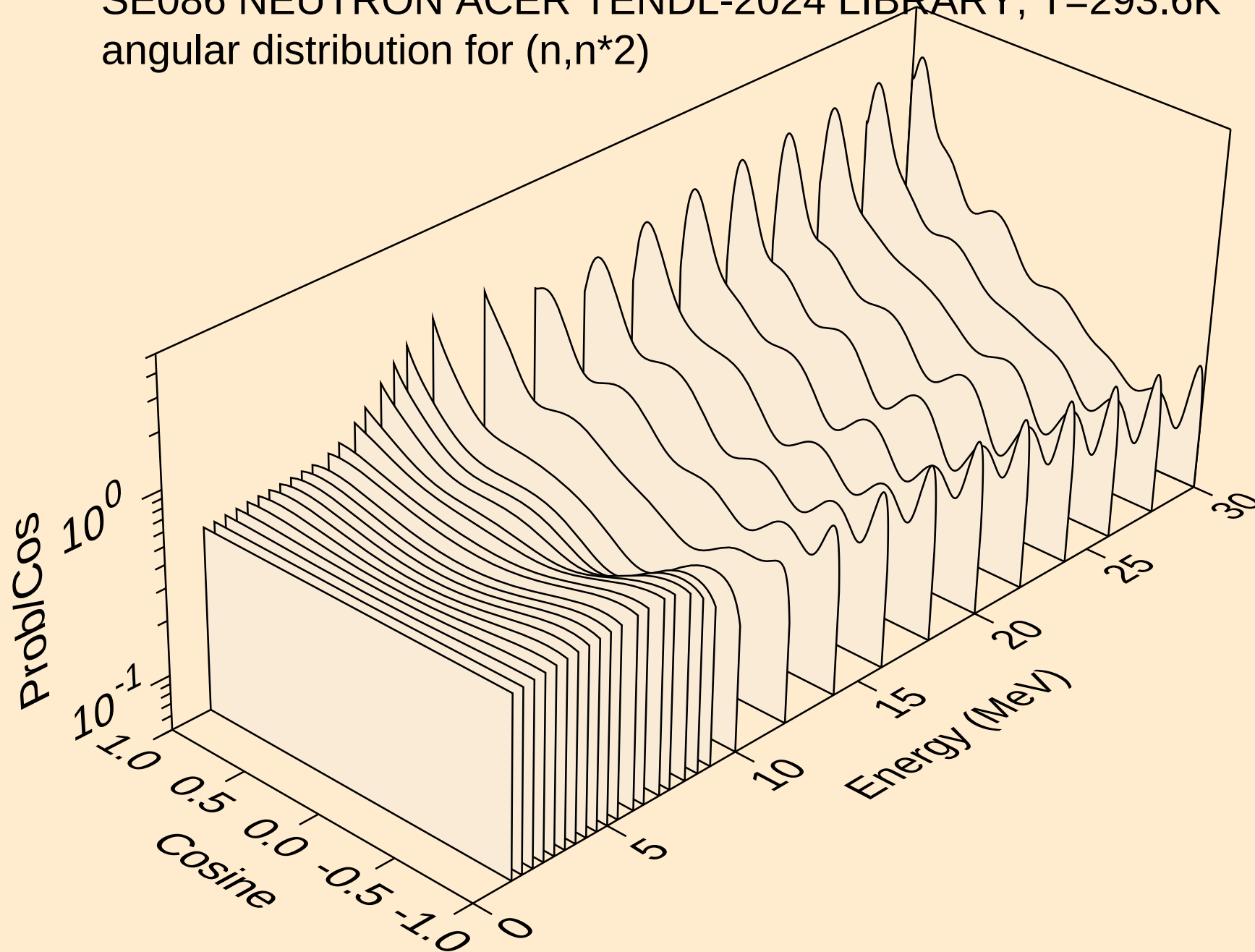
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



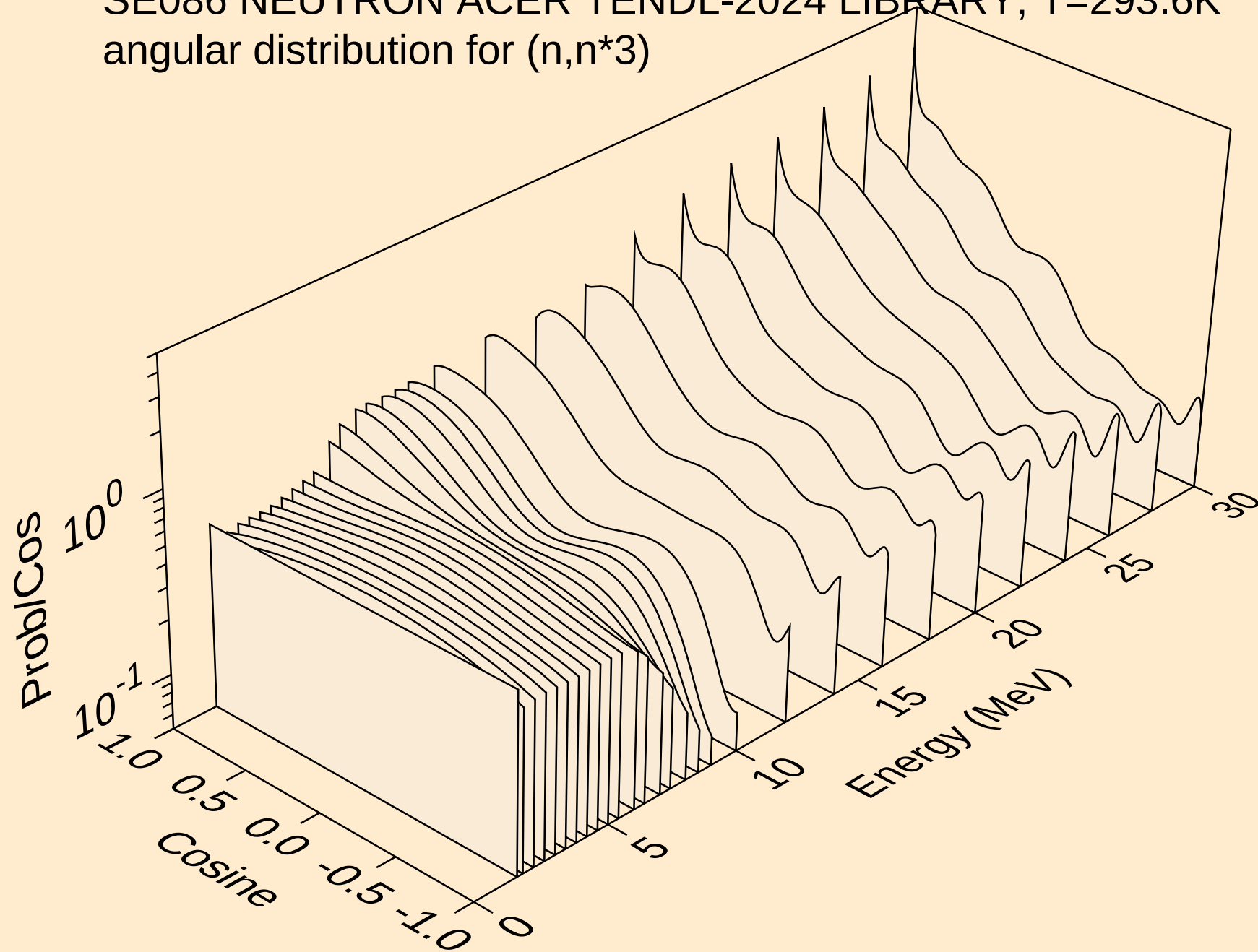
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



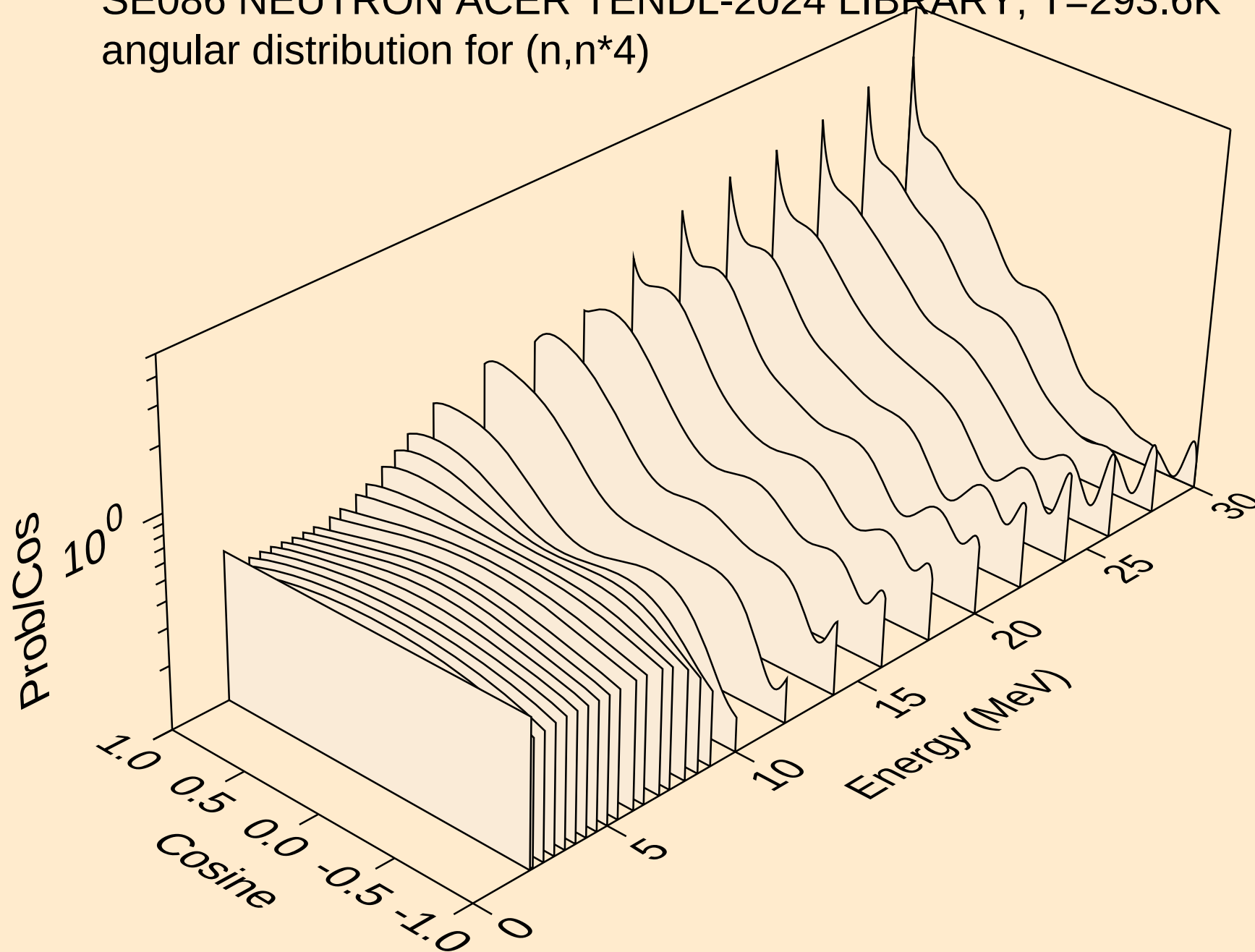
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



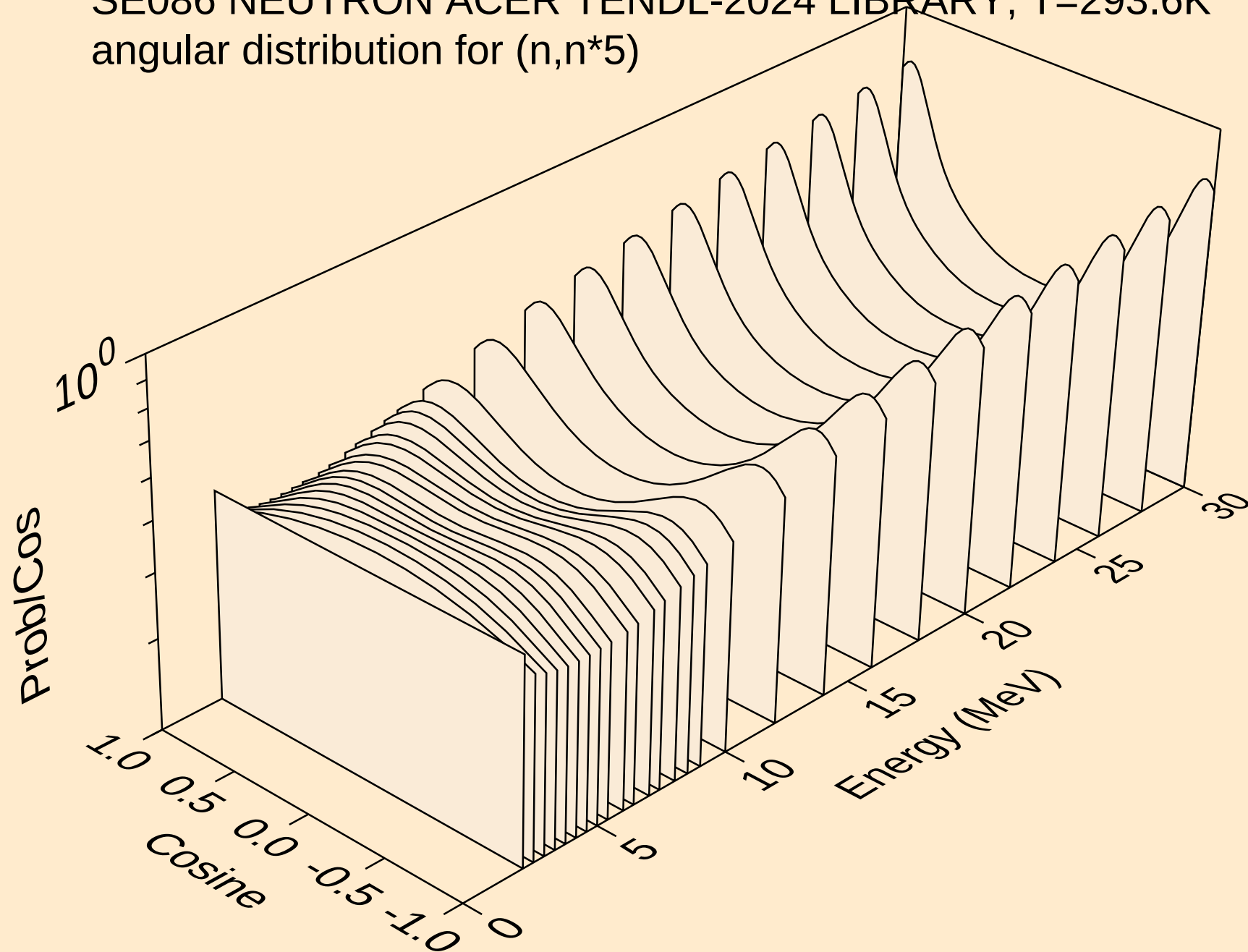
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



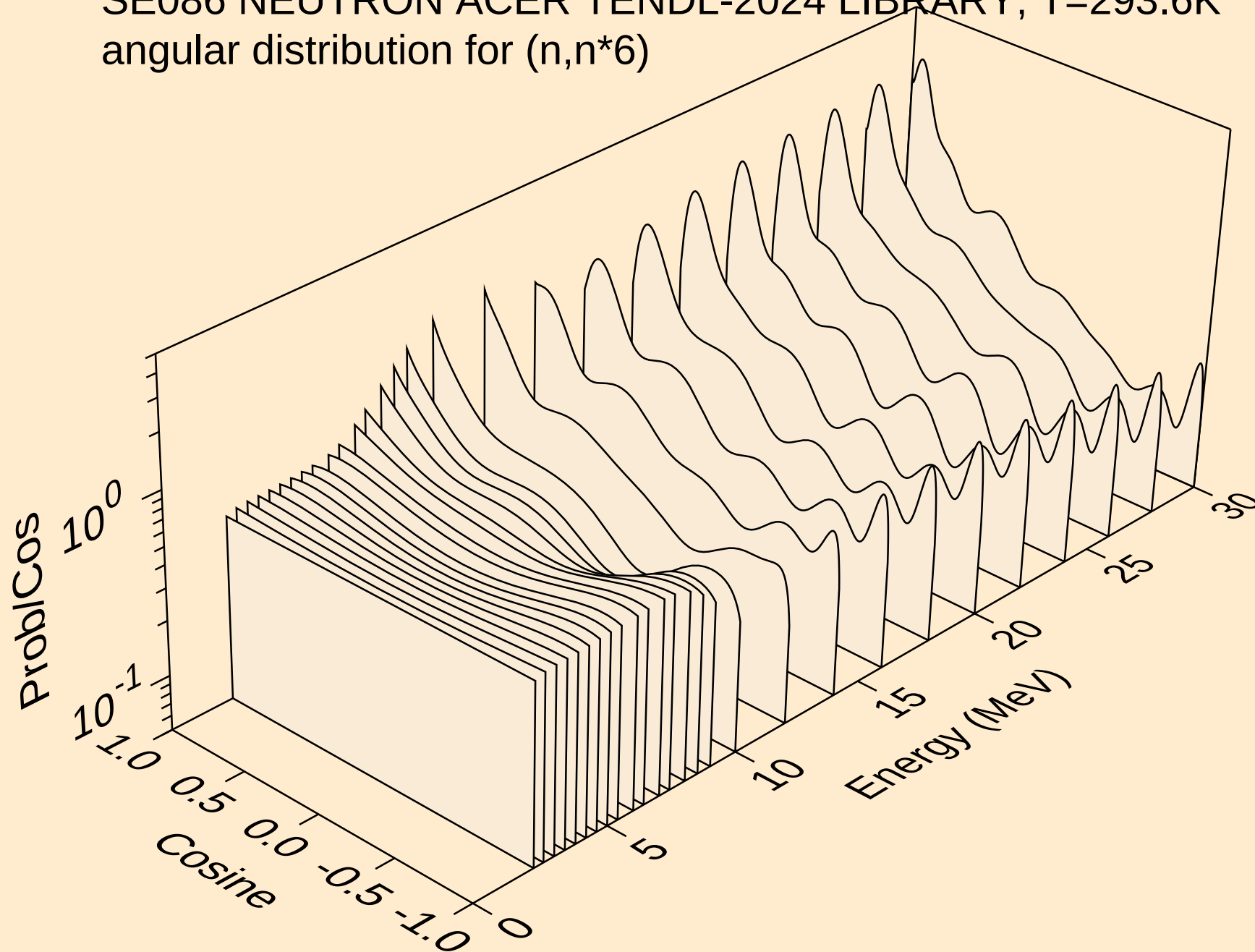
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



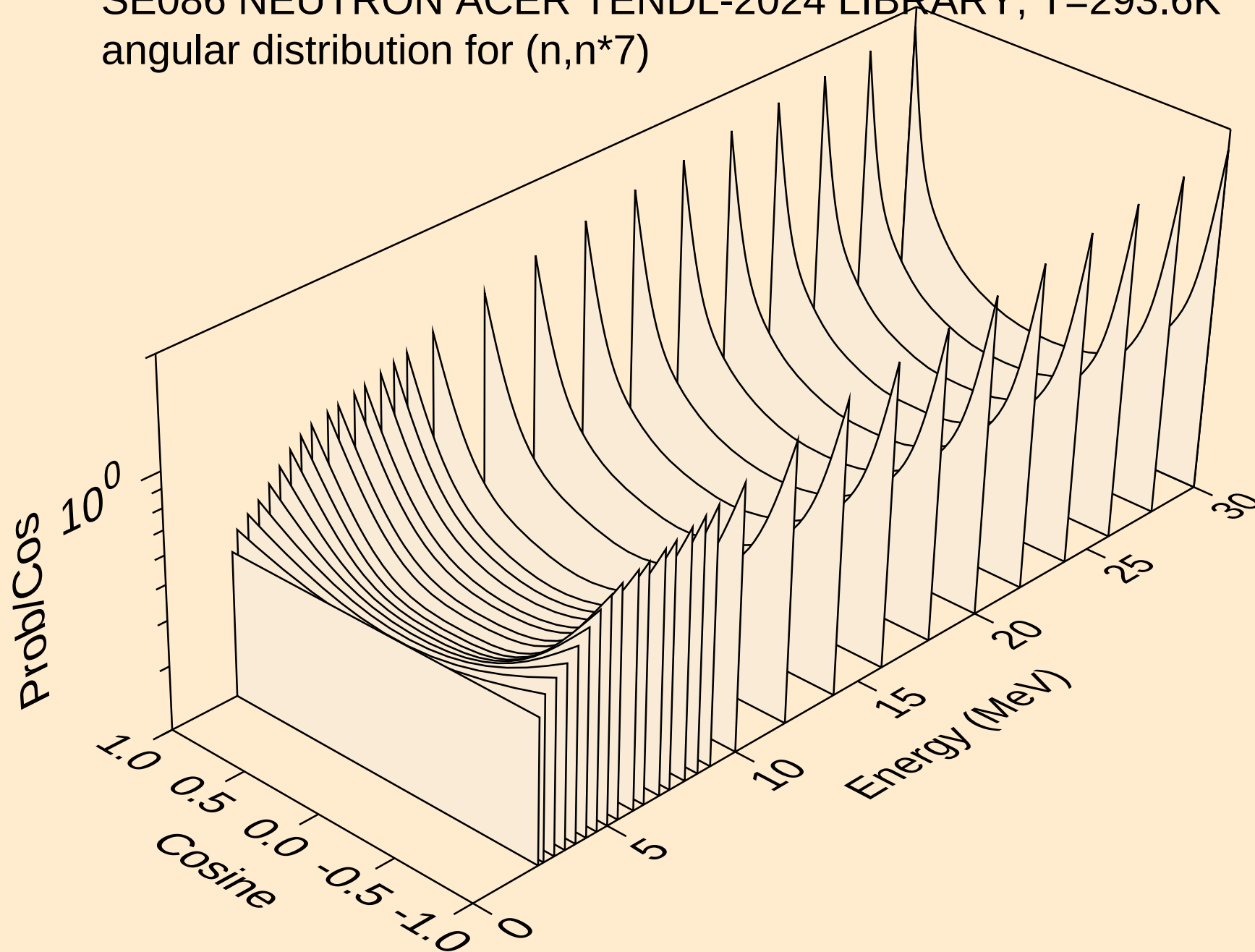
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



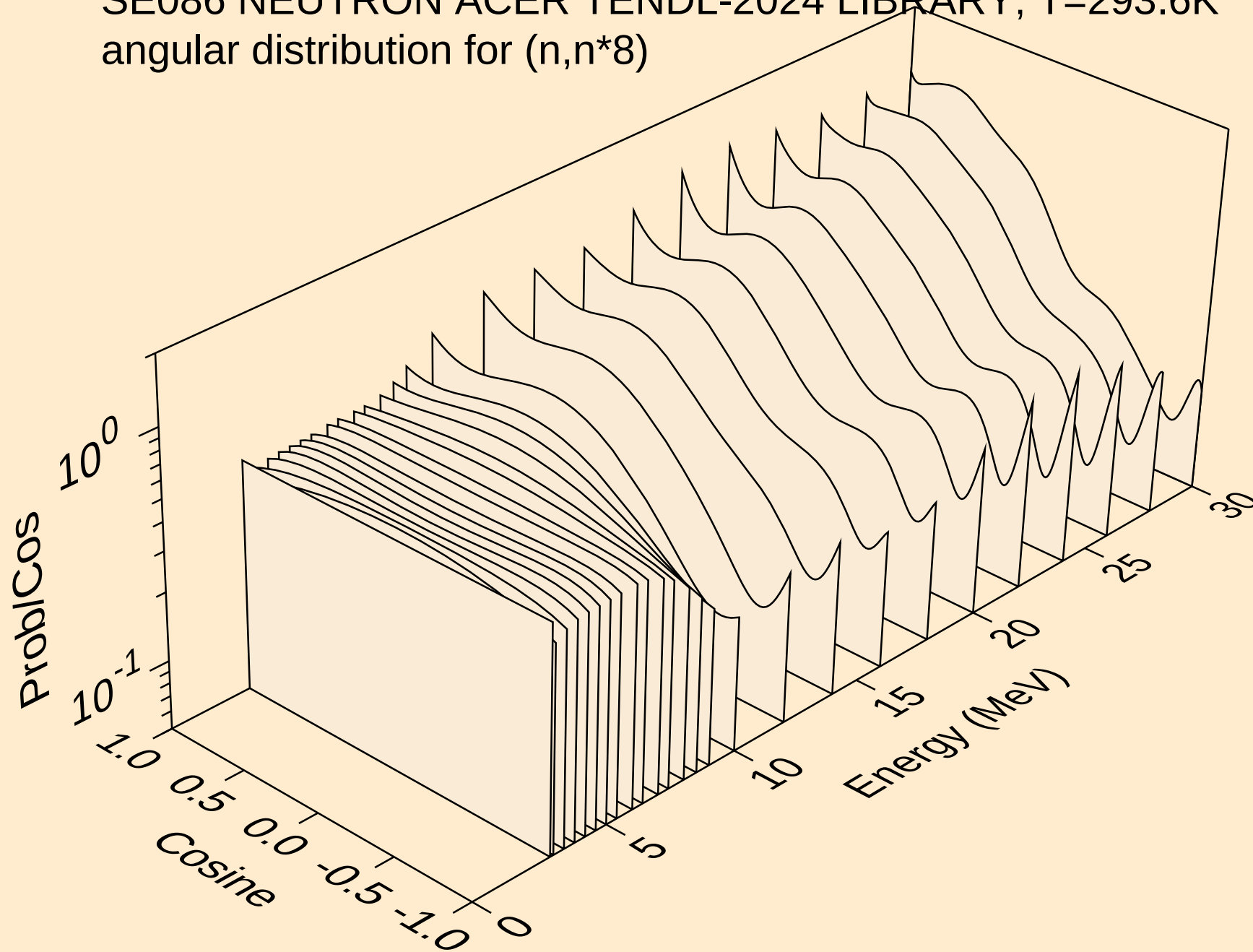
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



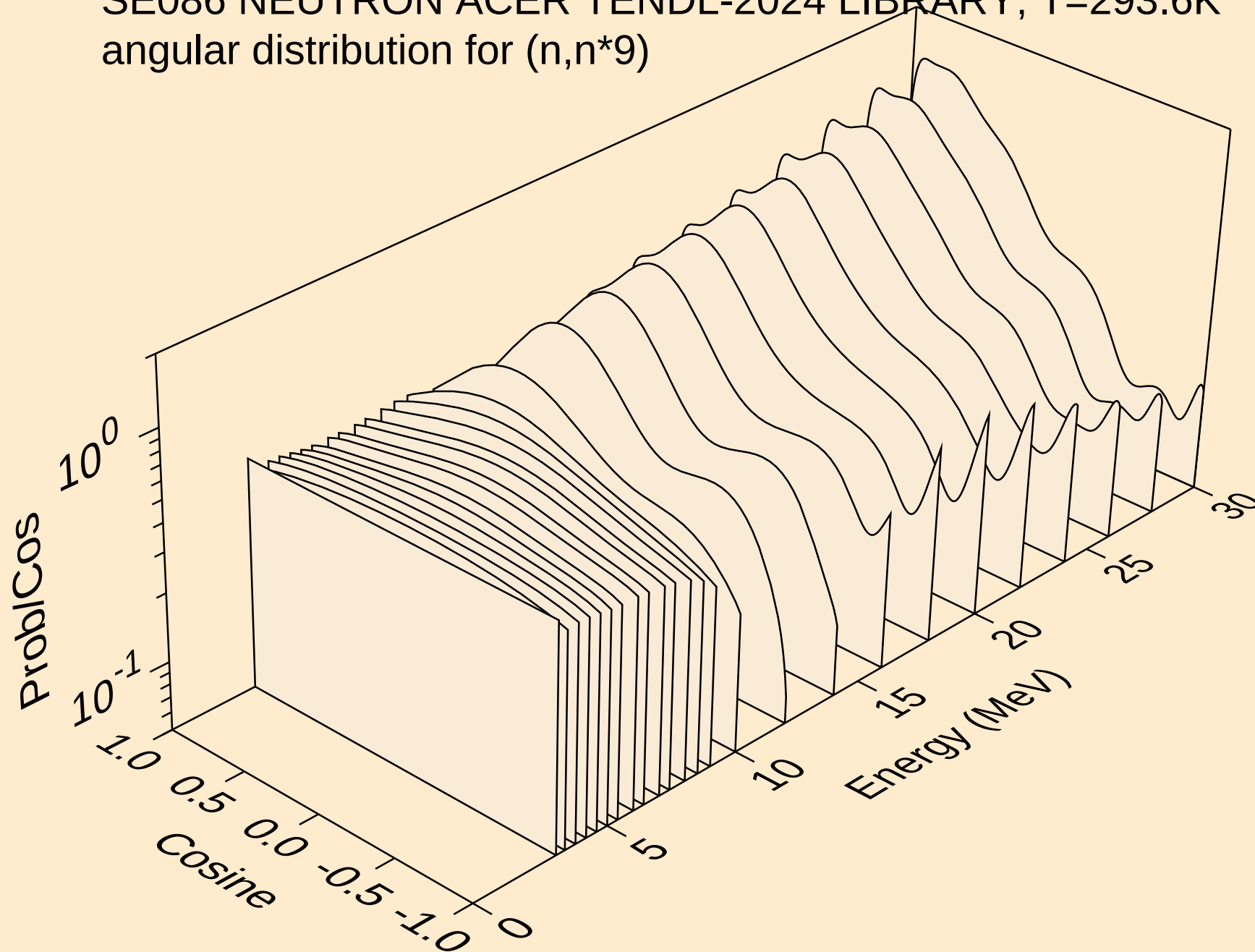
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



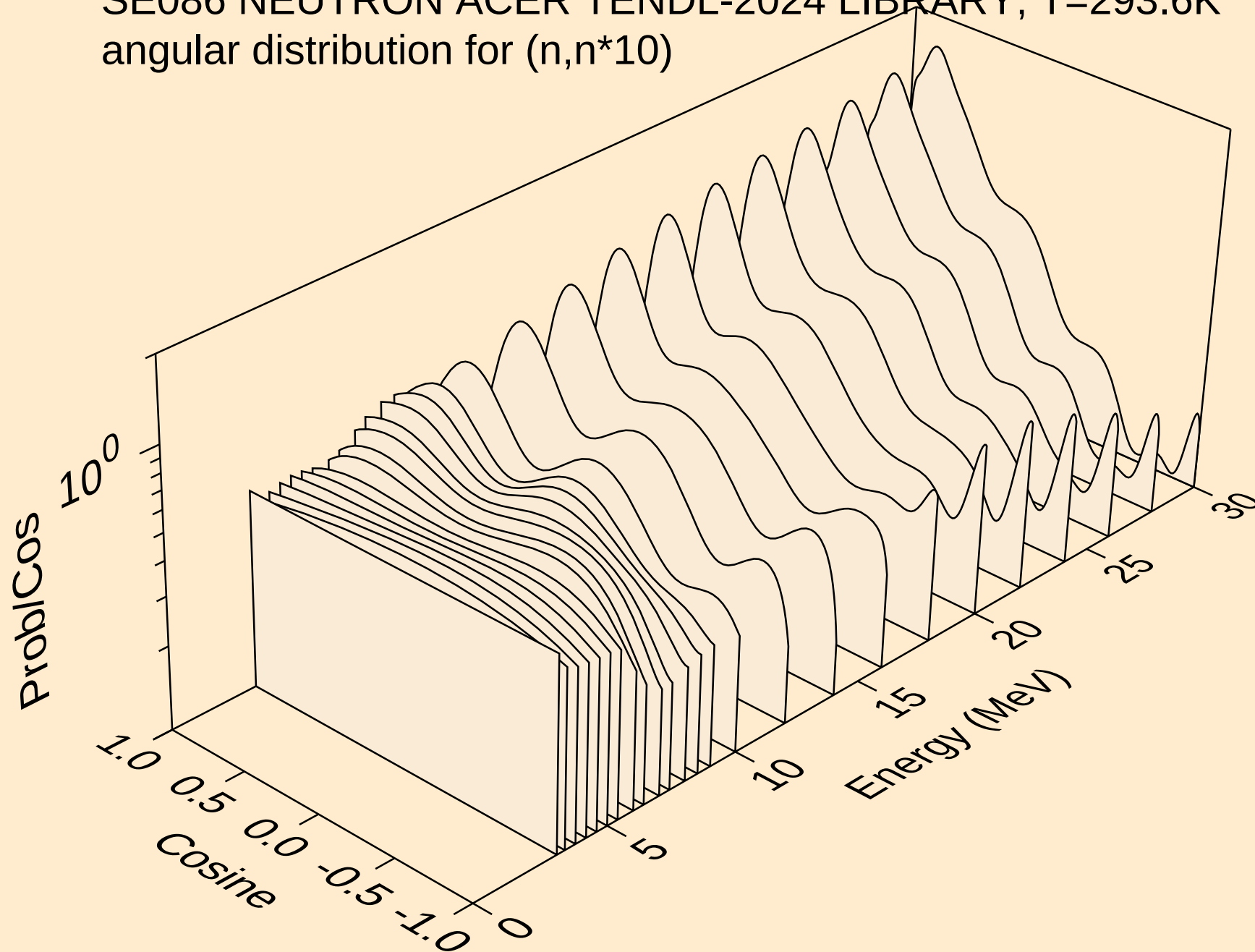
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angular distribution for (n,n*8)



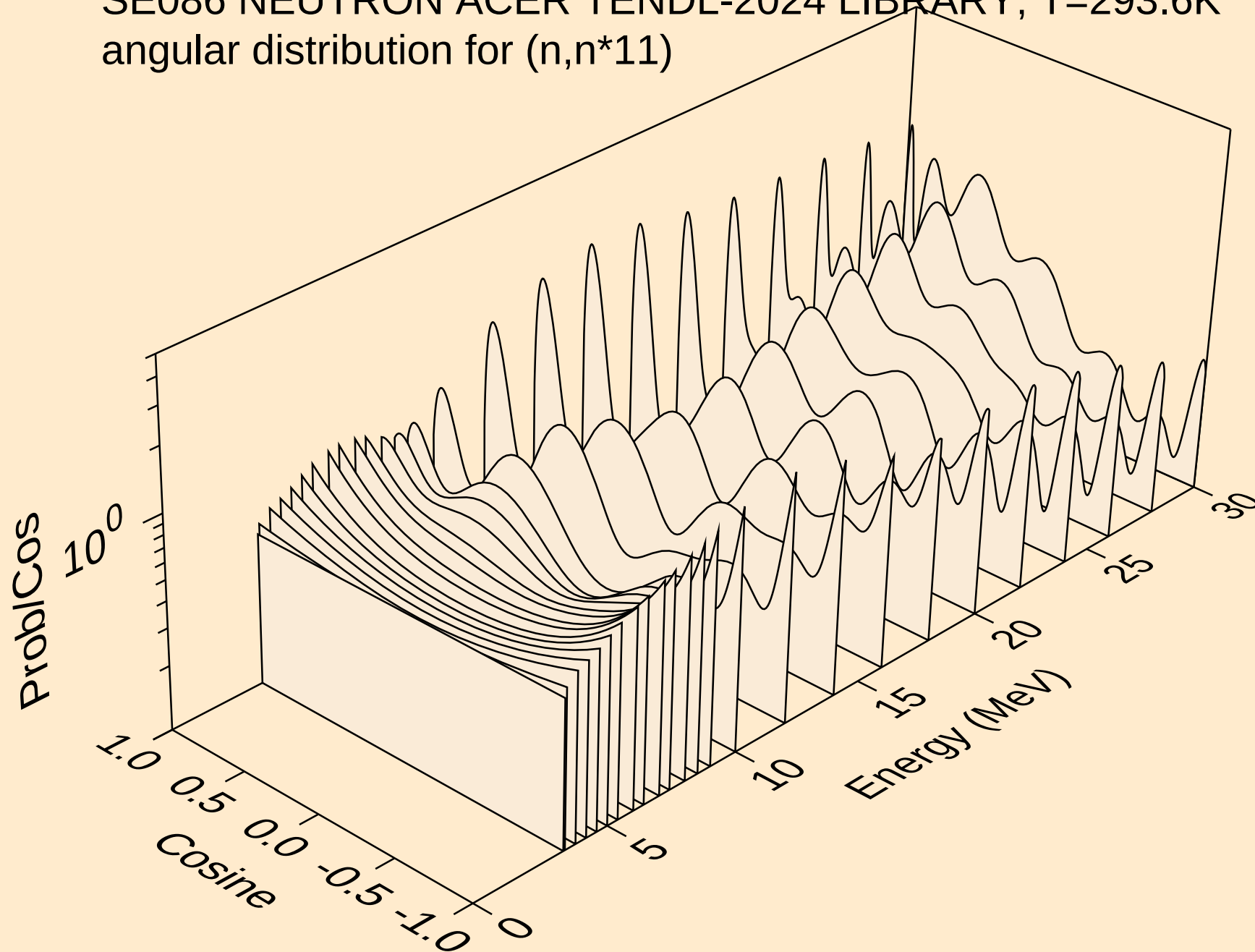
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angular distribution for (n,n*9)



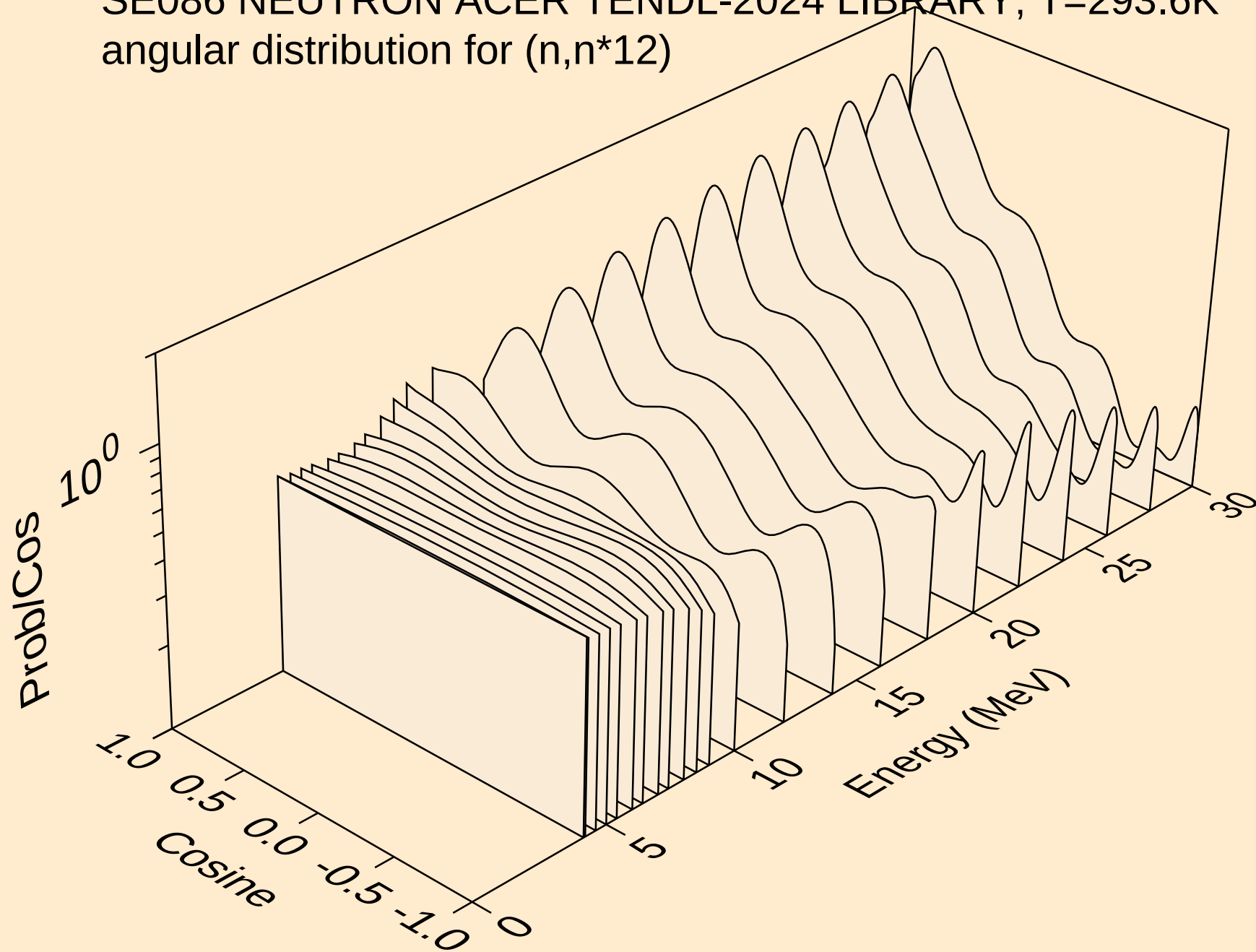
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angular distribution for (n,n*10)



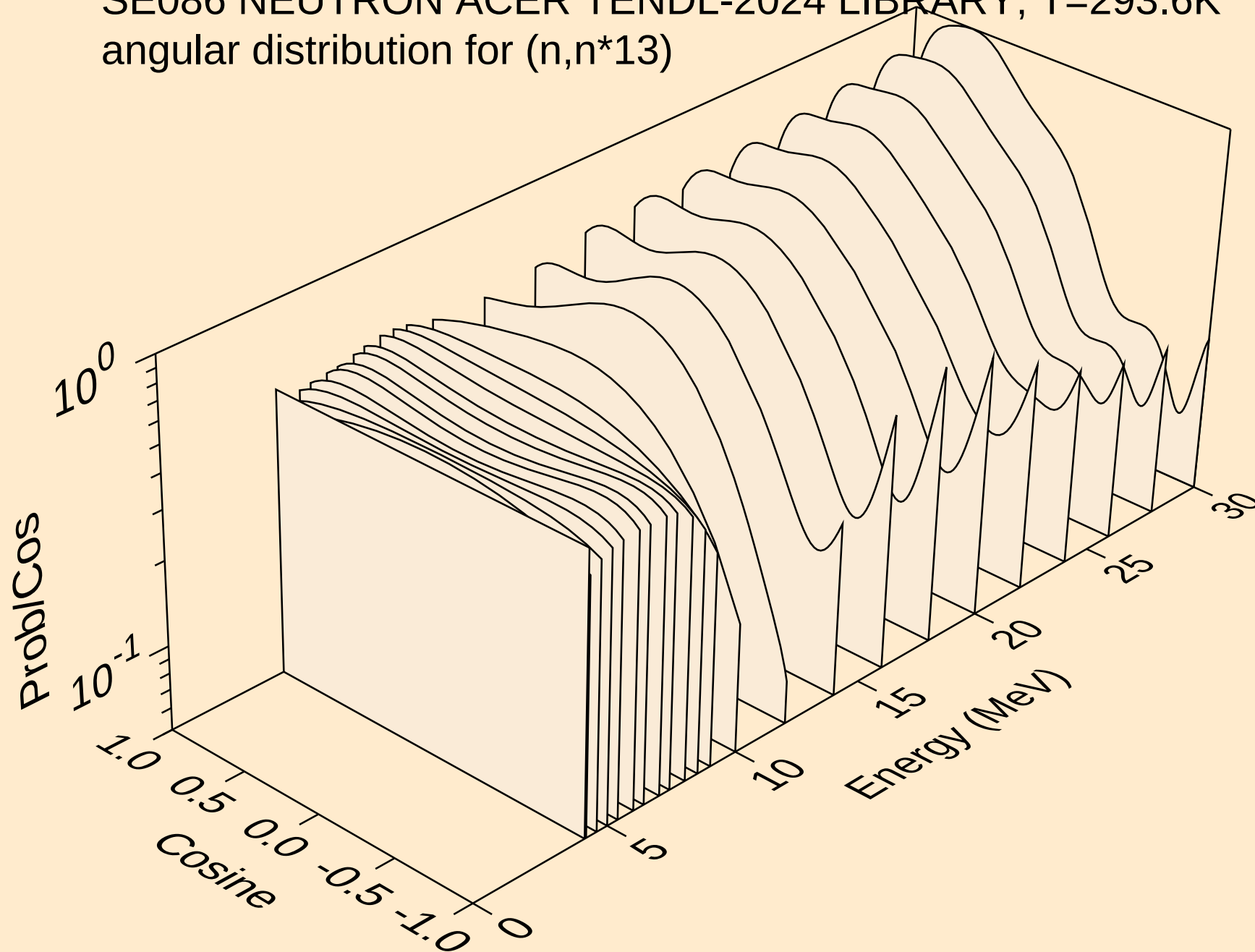
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angular distribution for (n,n*11)



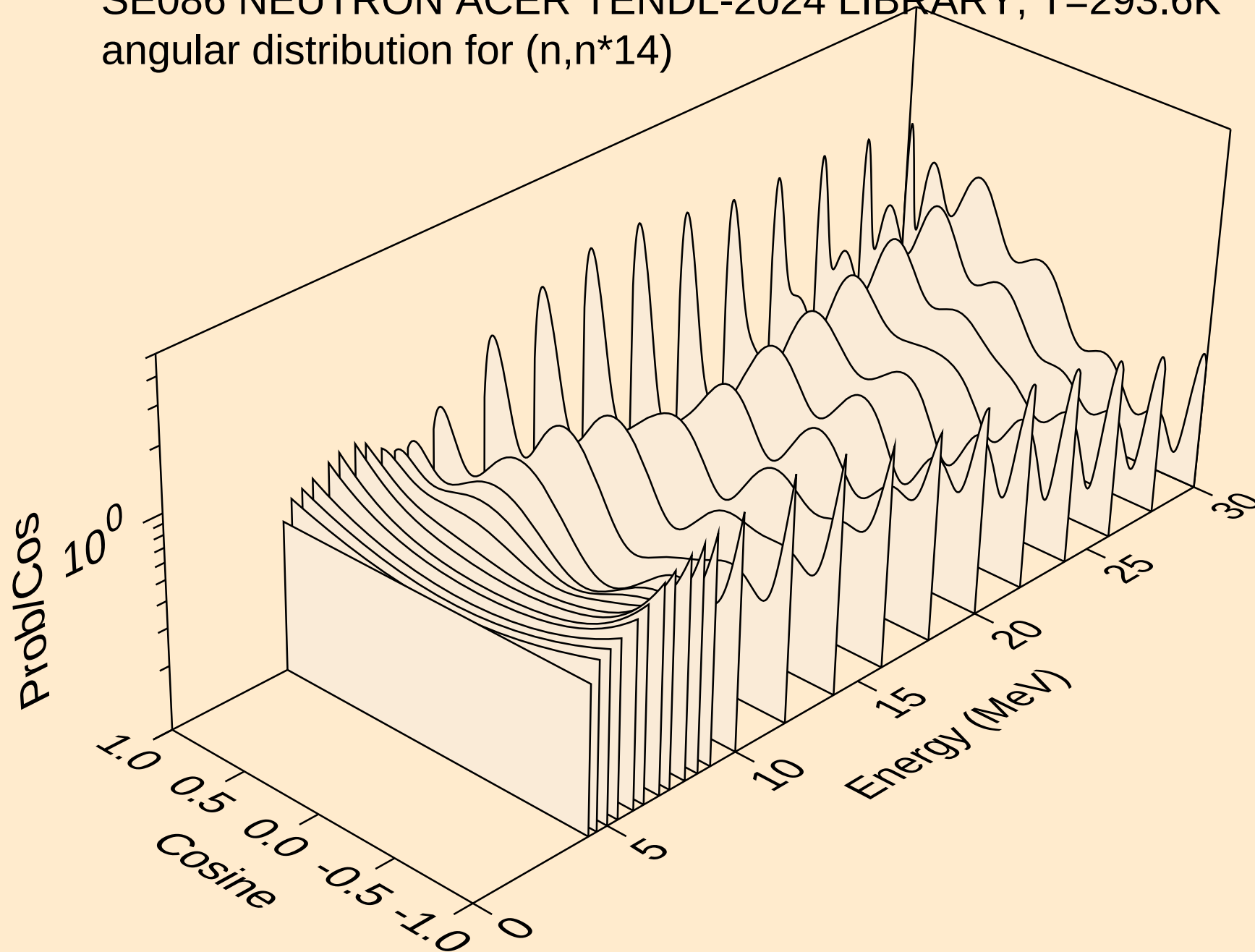
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angular distribution for (n,n*12)



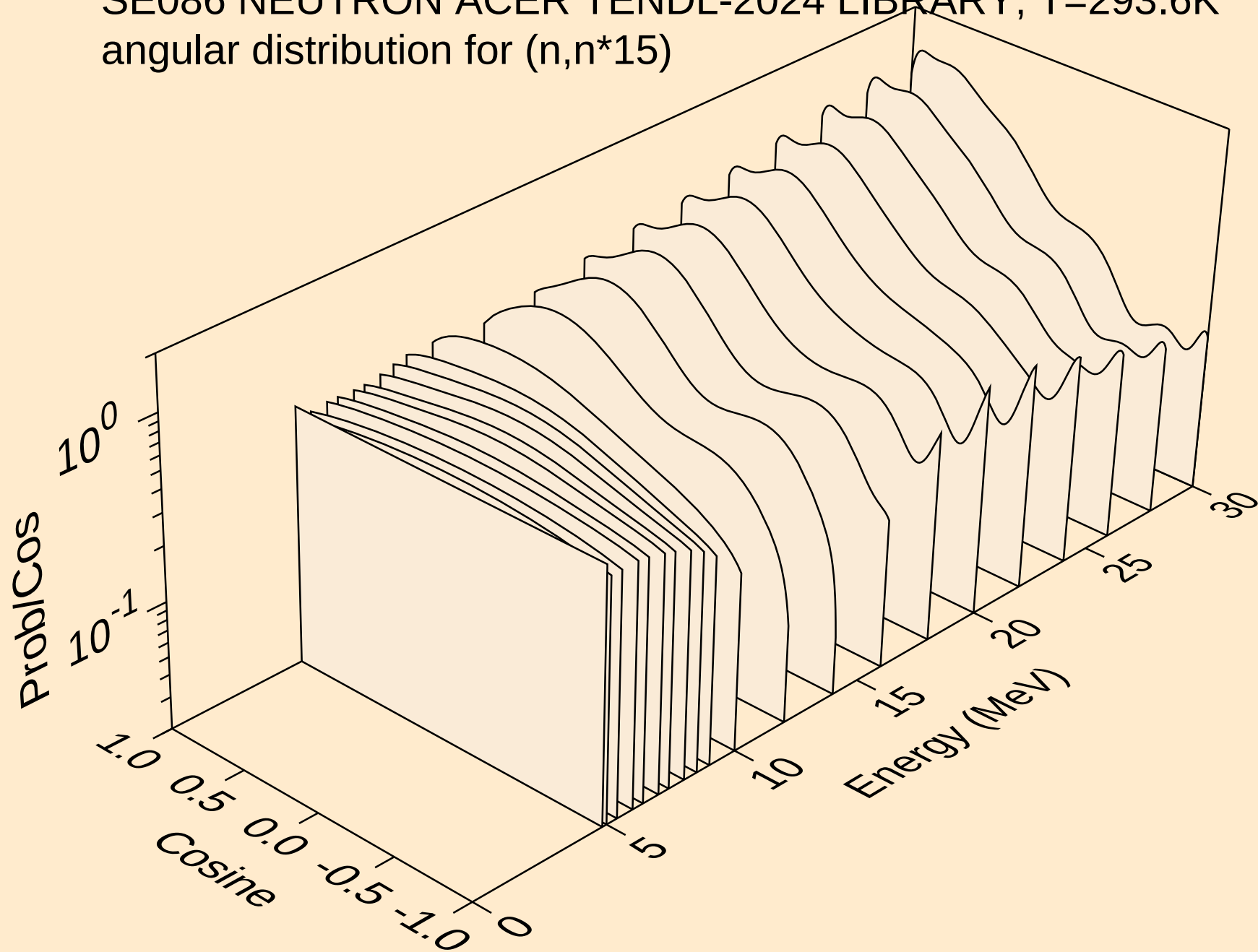
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



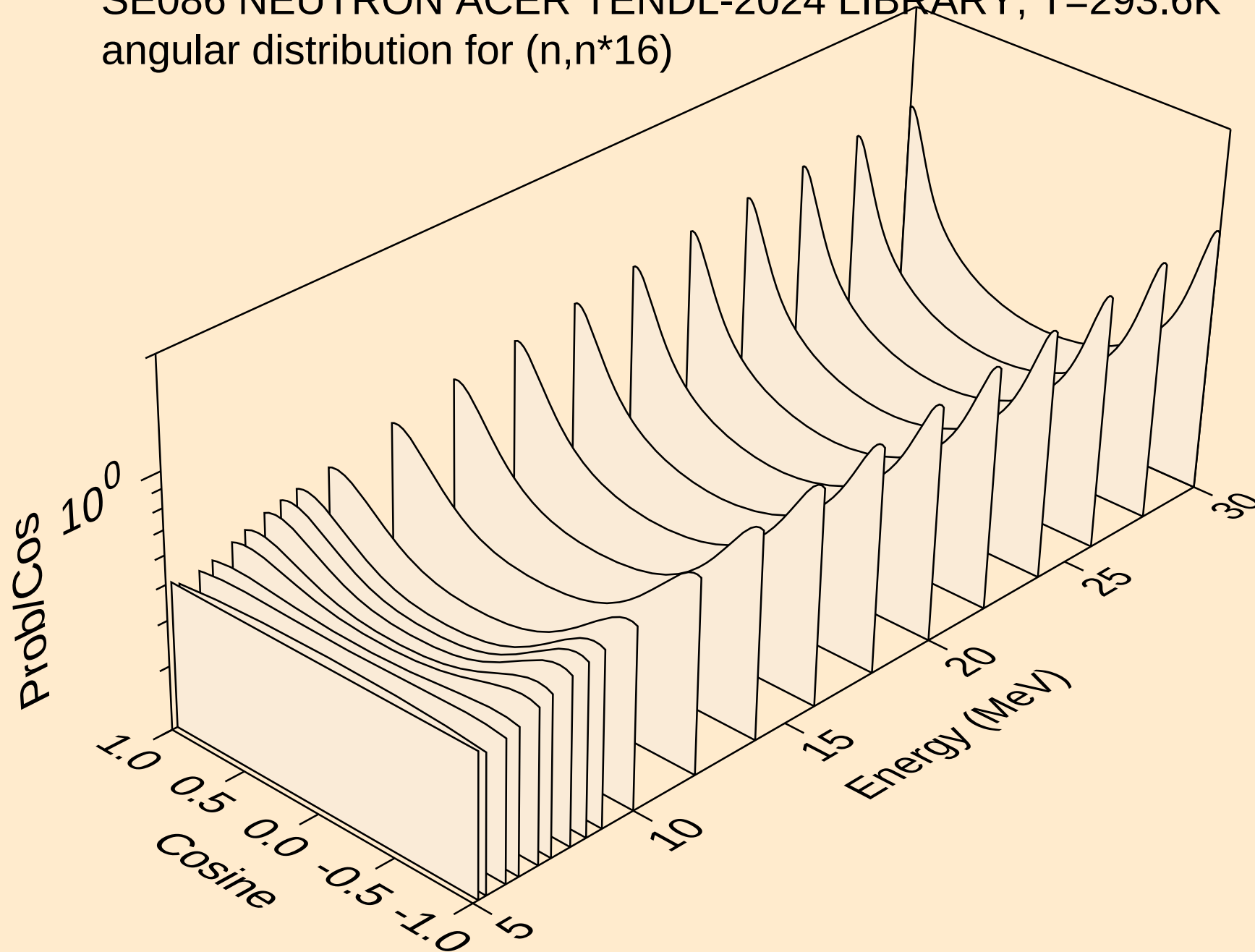
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angular distribution for (n,n*14)



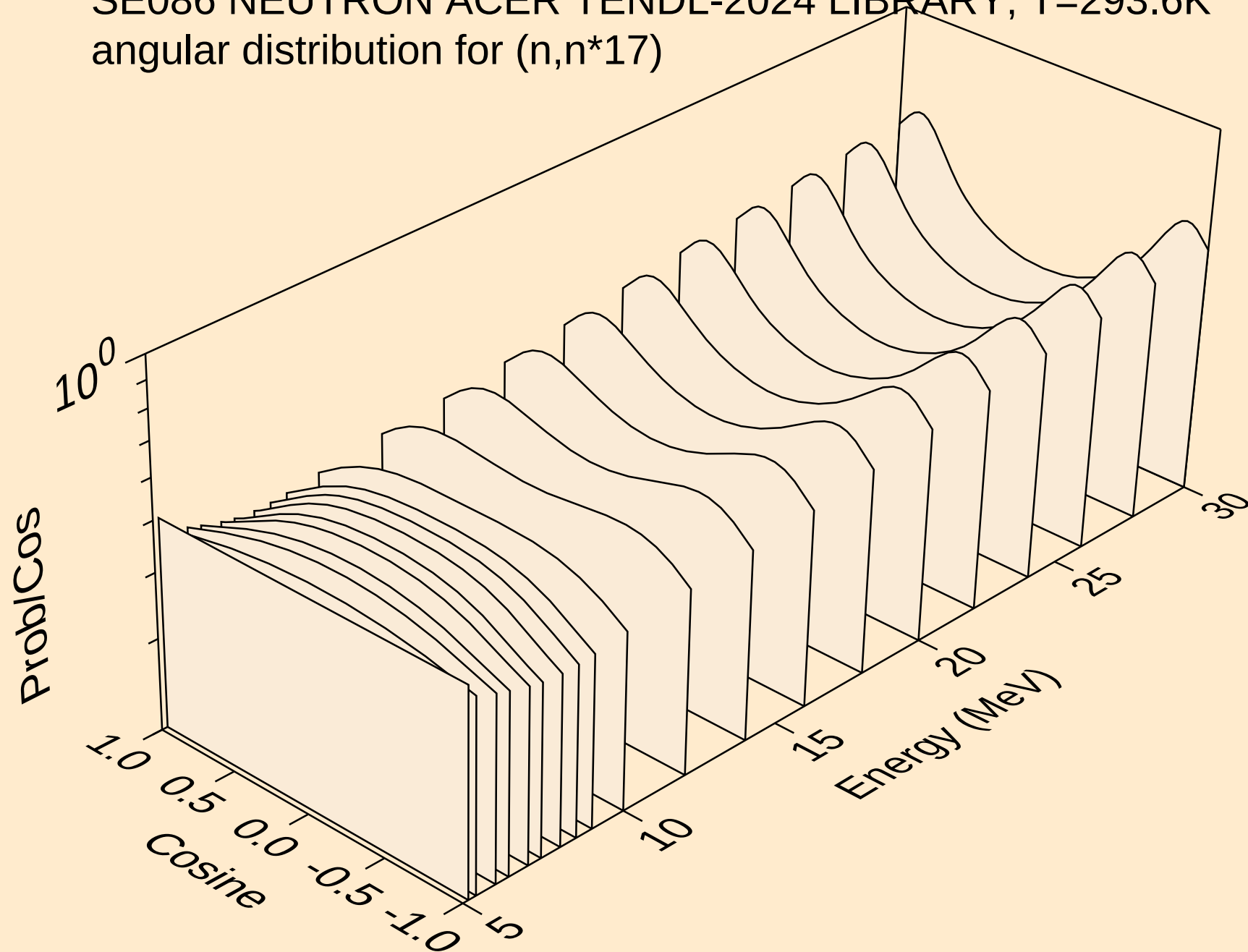
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angular distribution for (n,n*15)



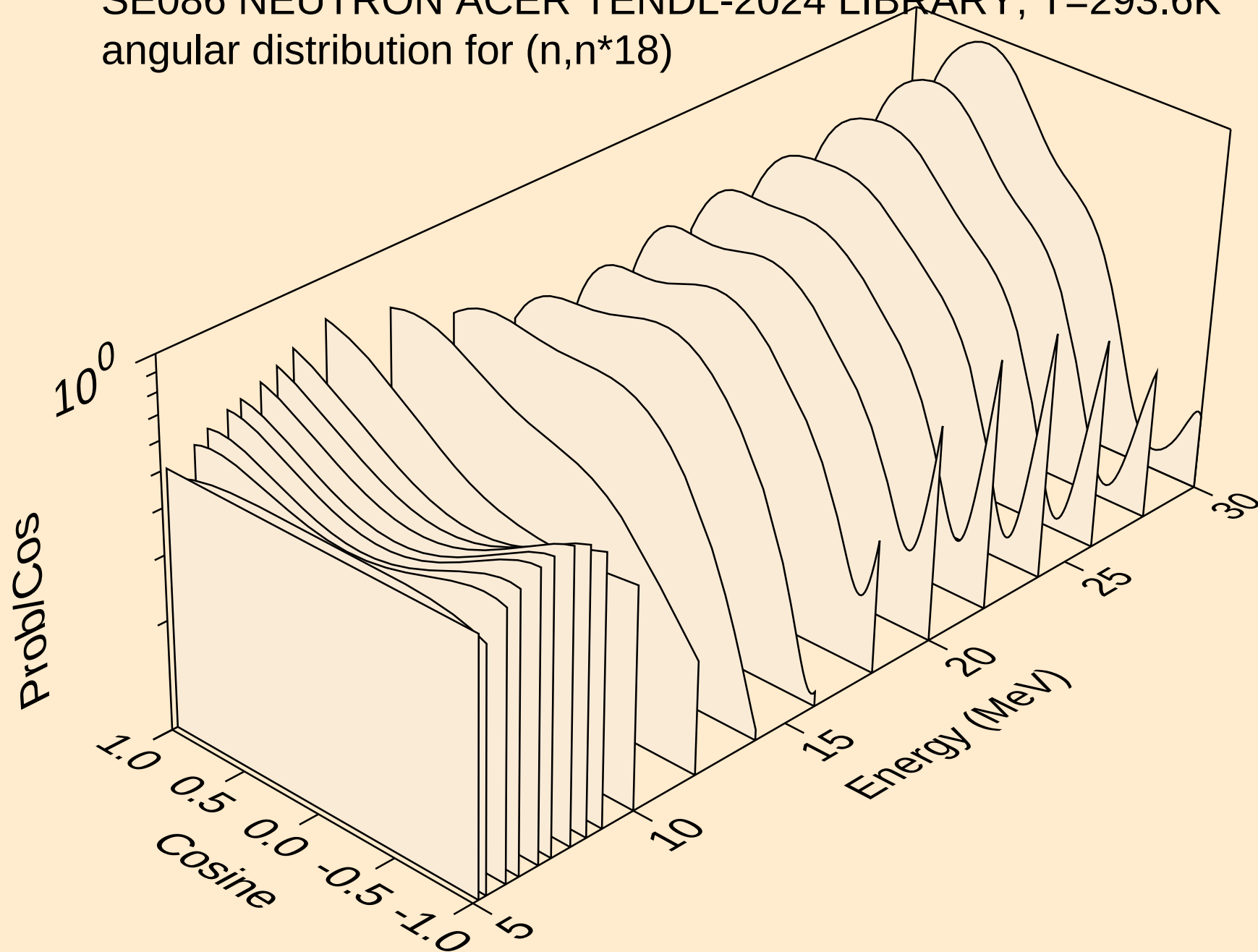
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angular distribution for (n,n*16)



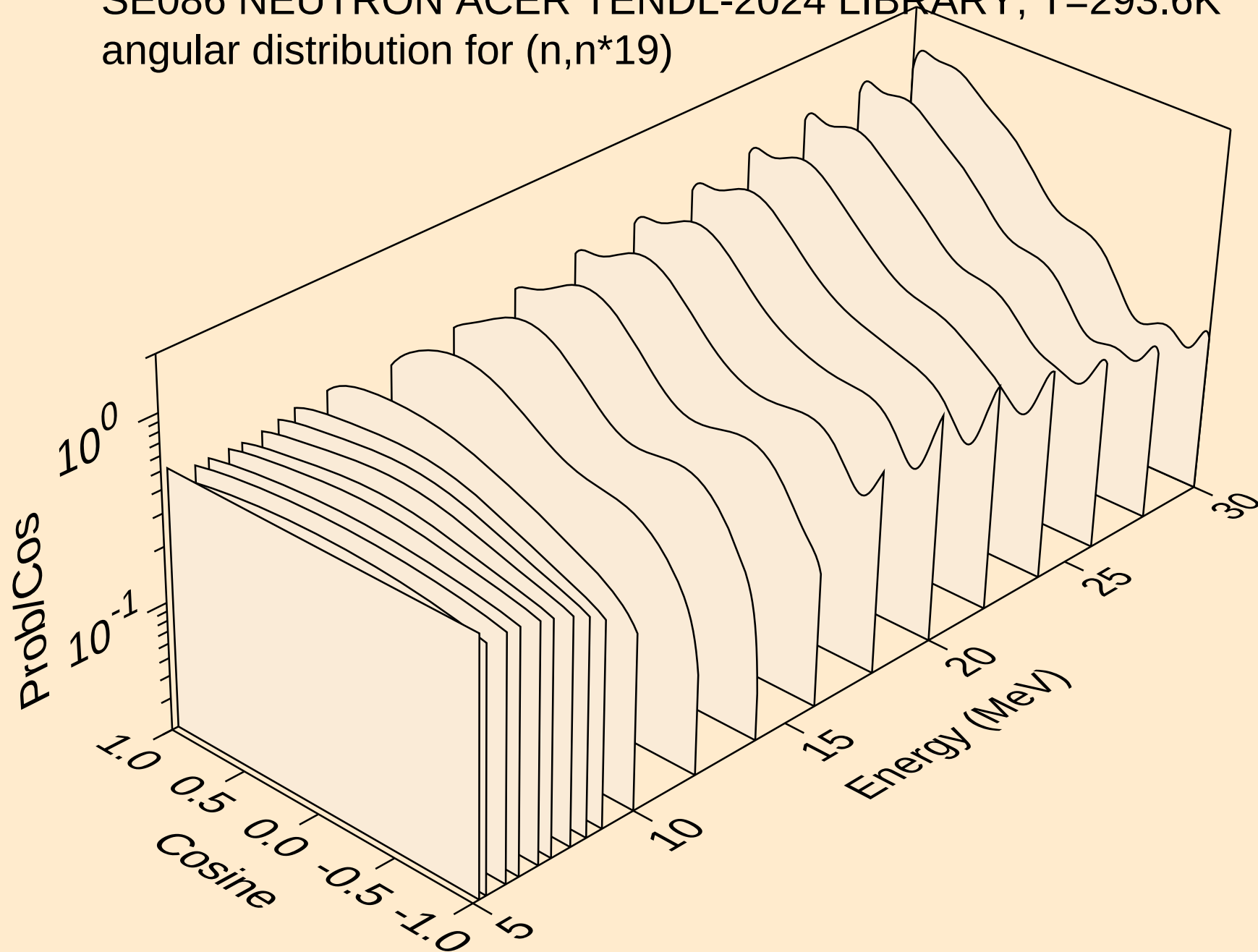
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



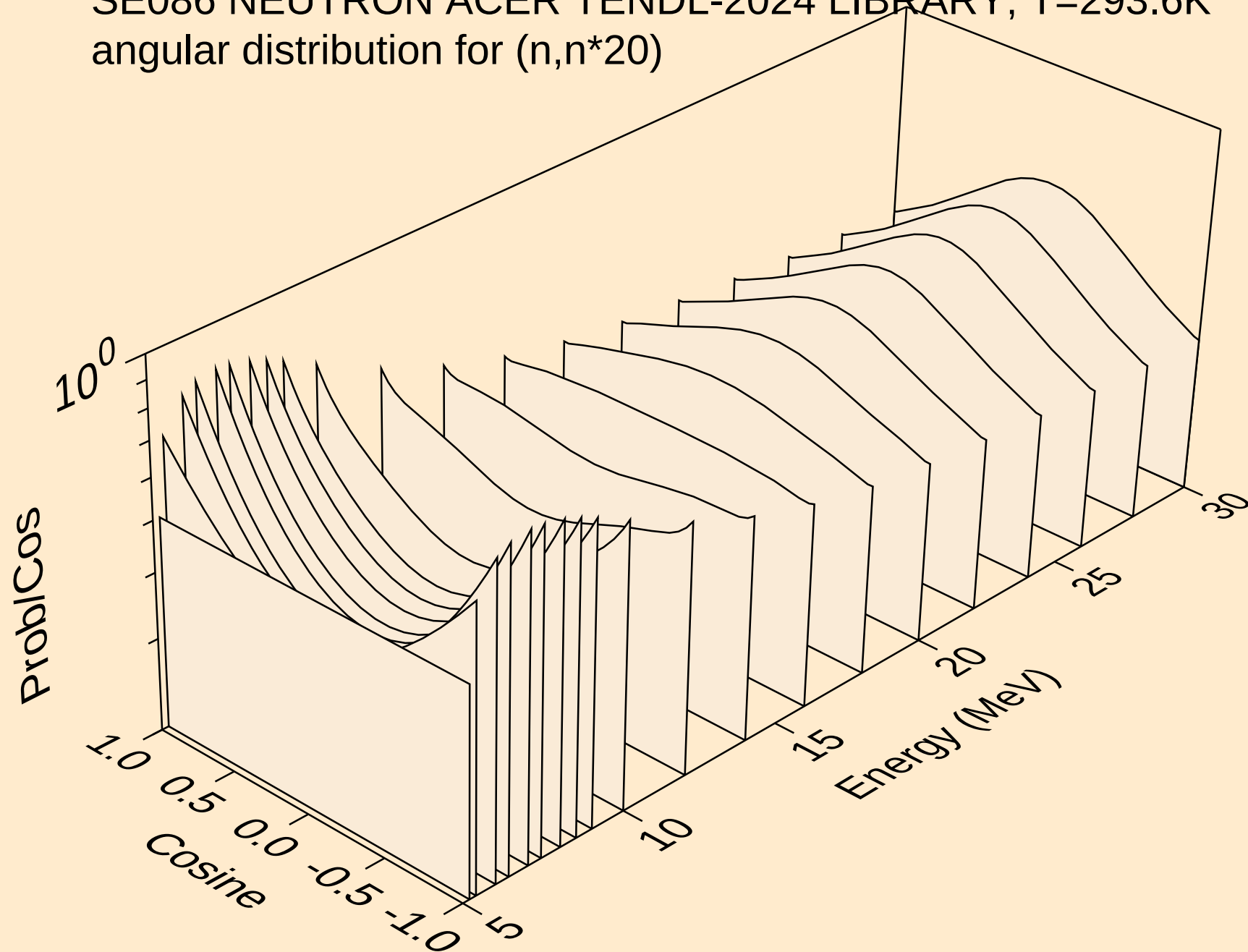
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



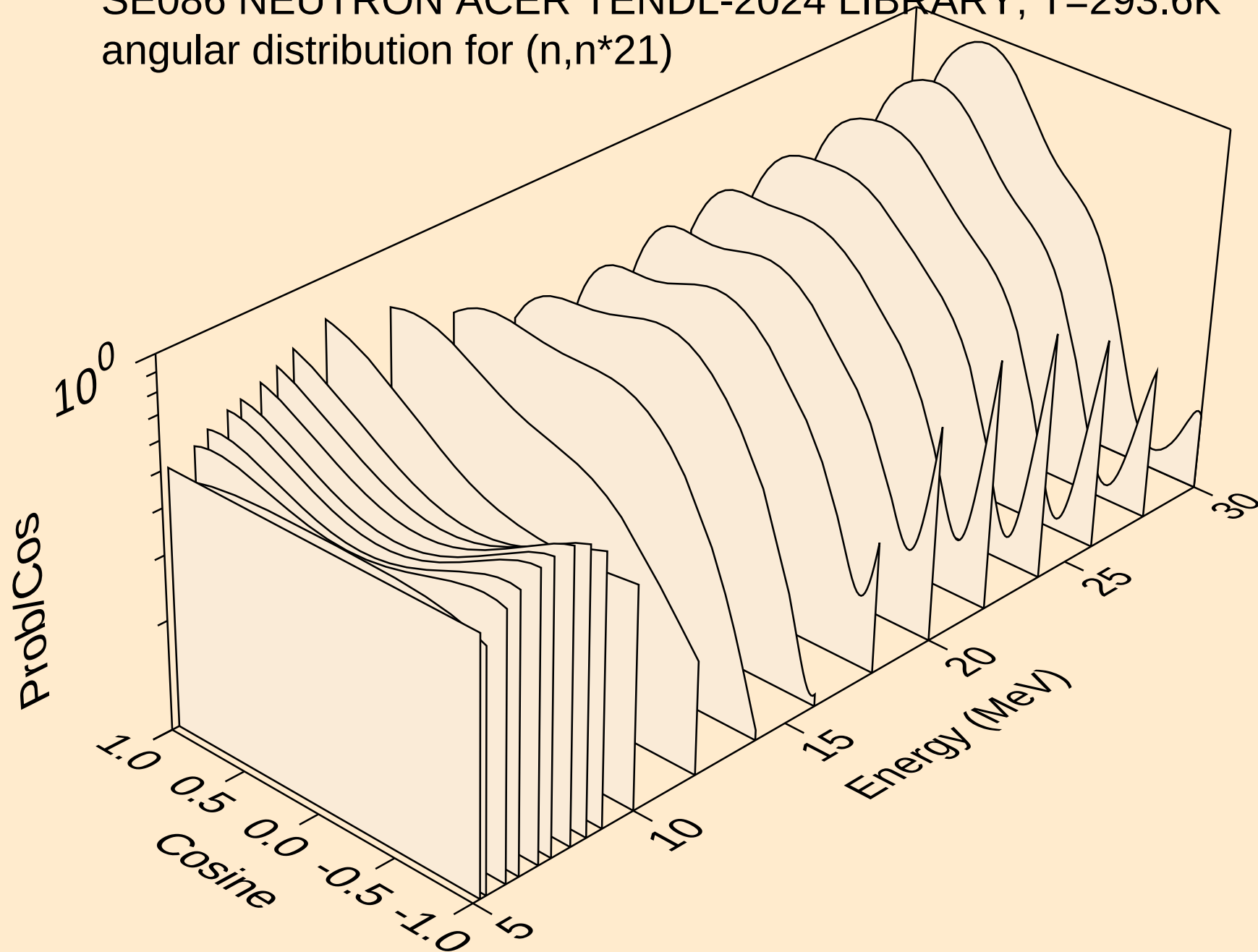
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



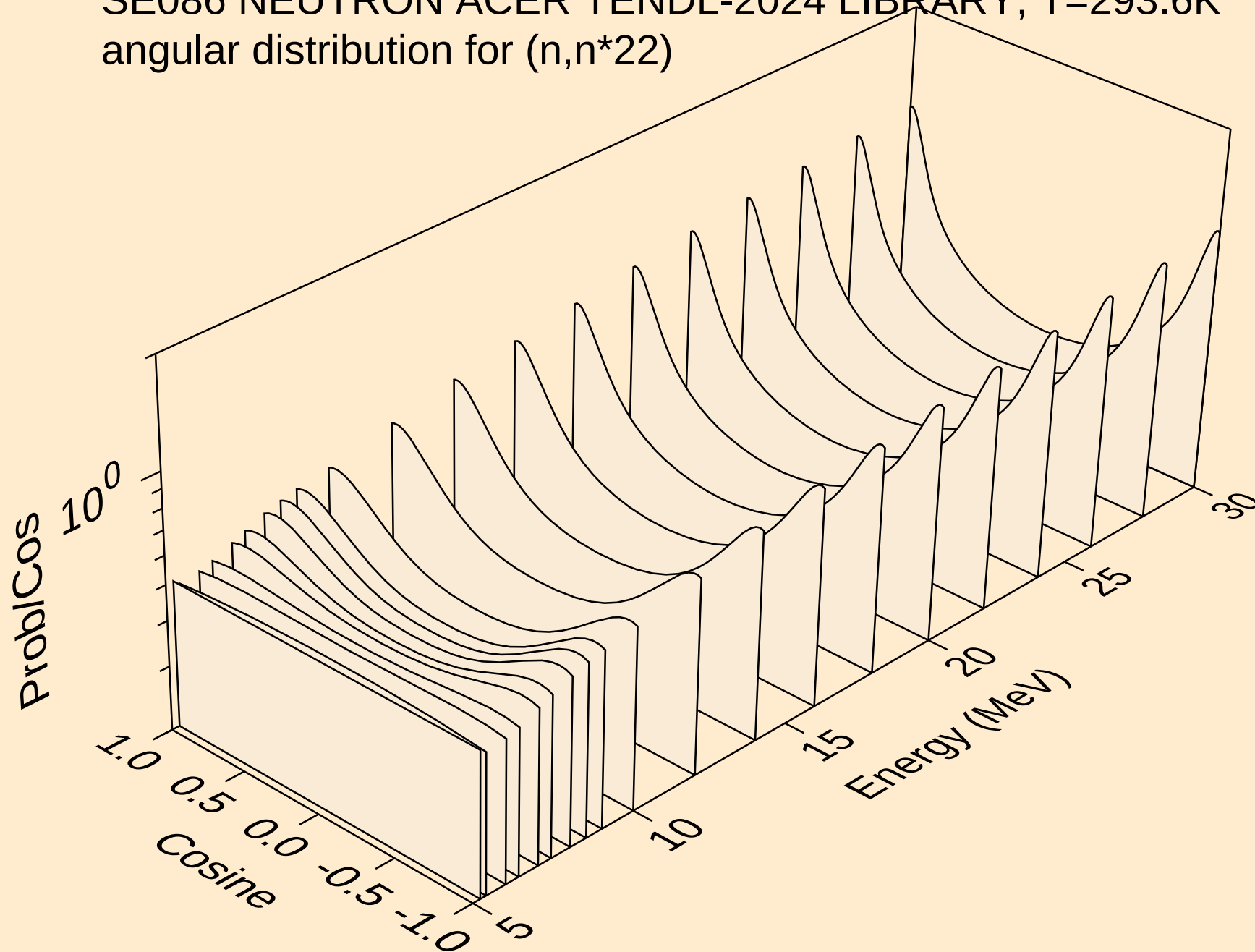
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



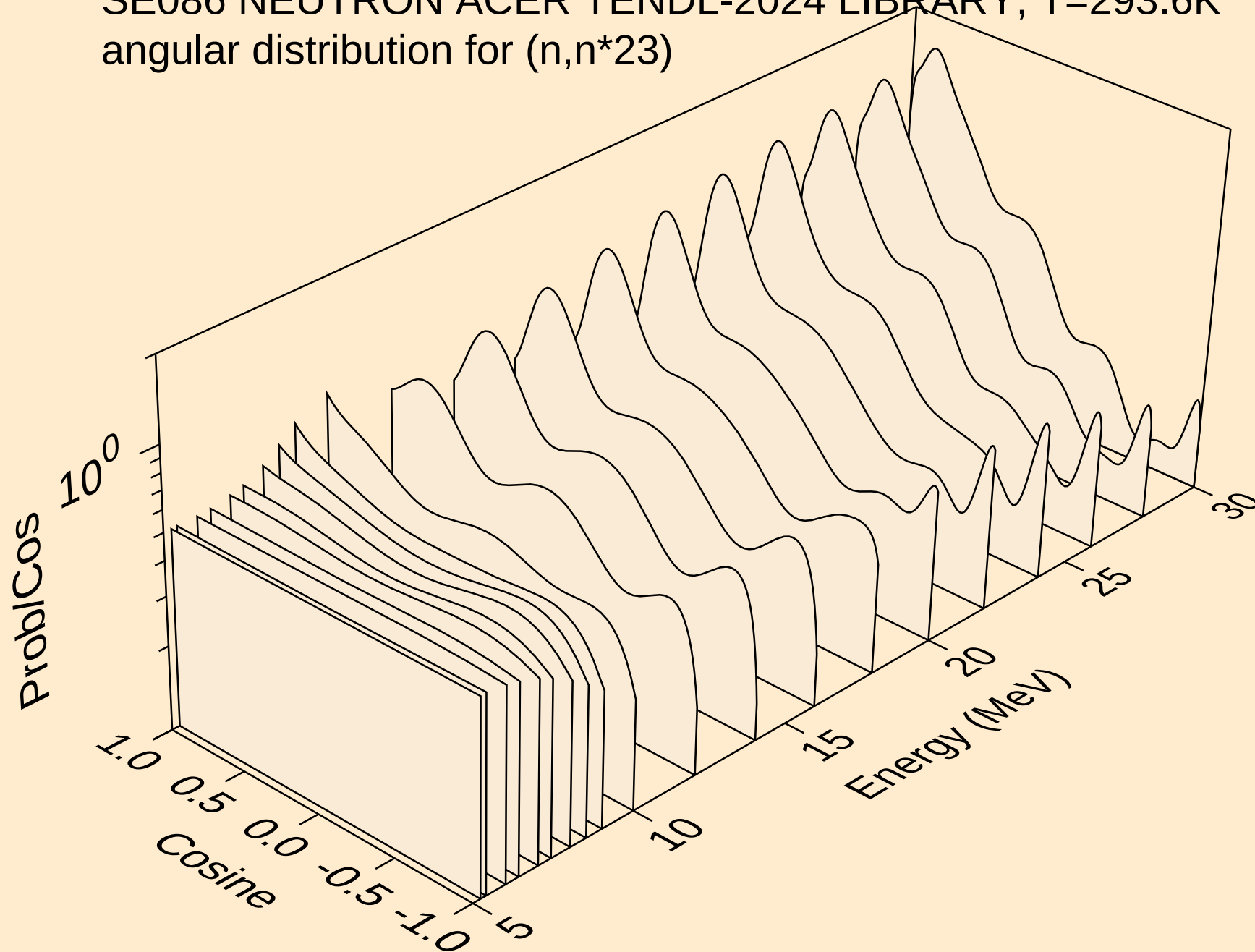
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



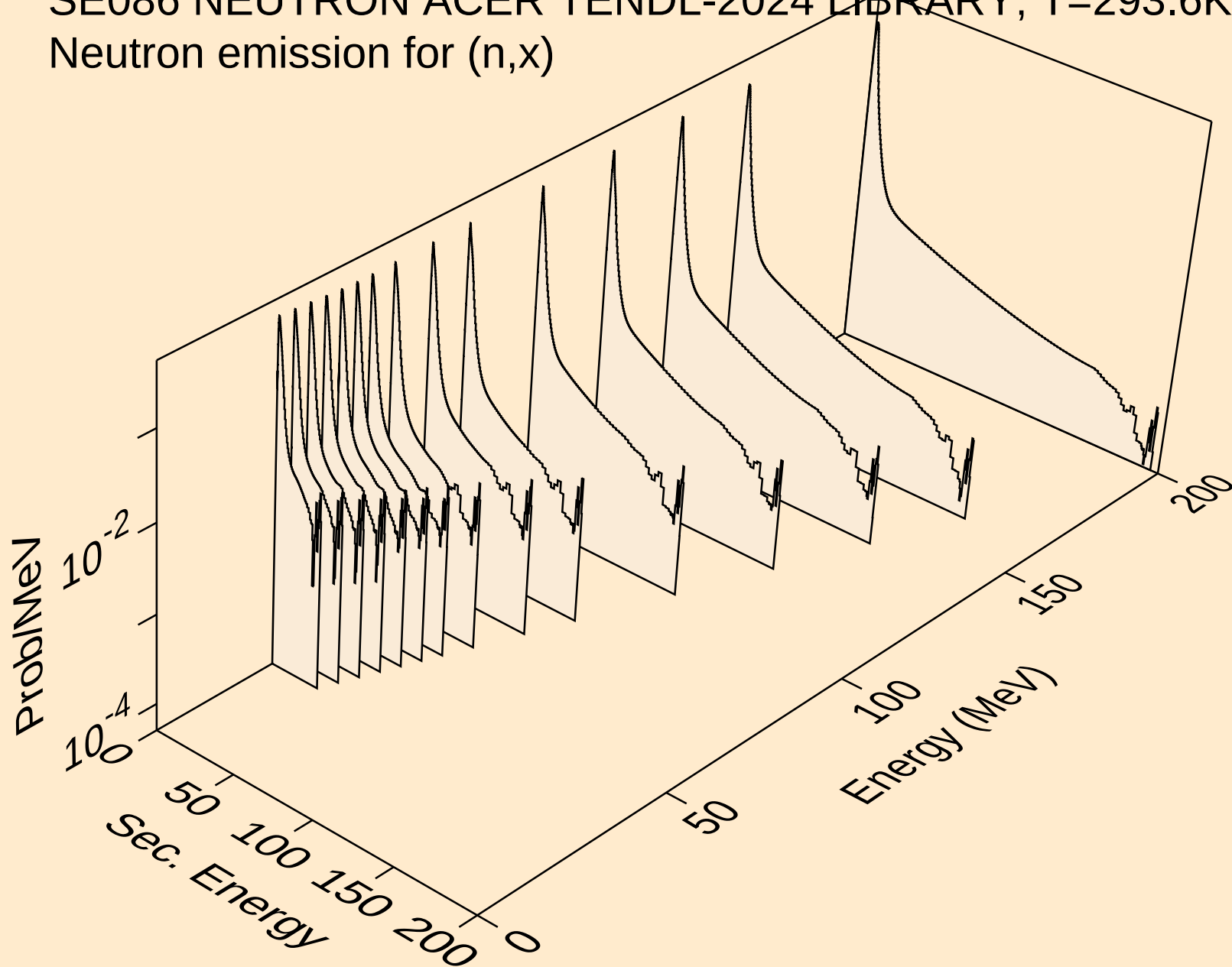
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



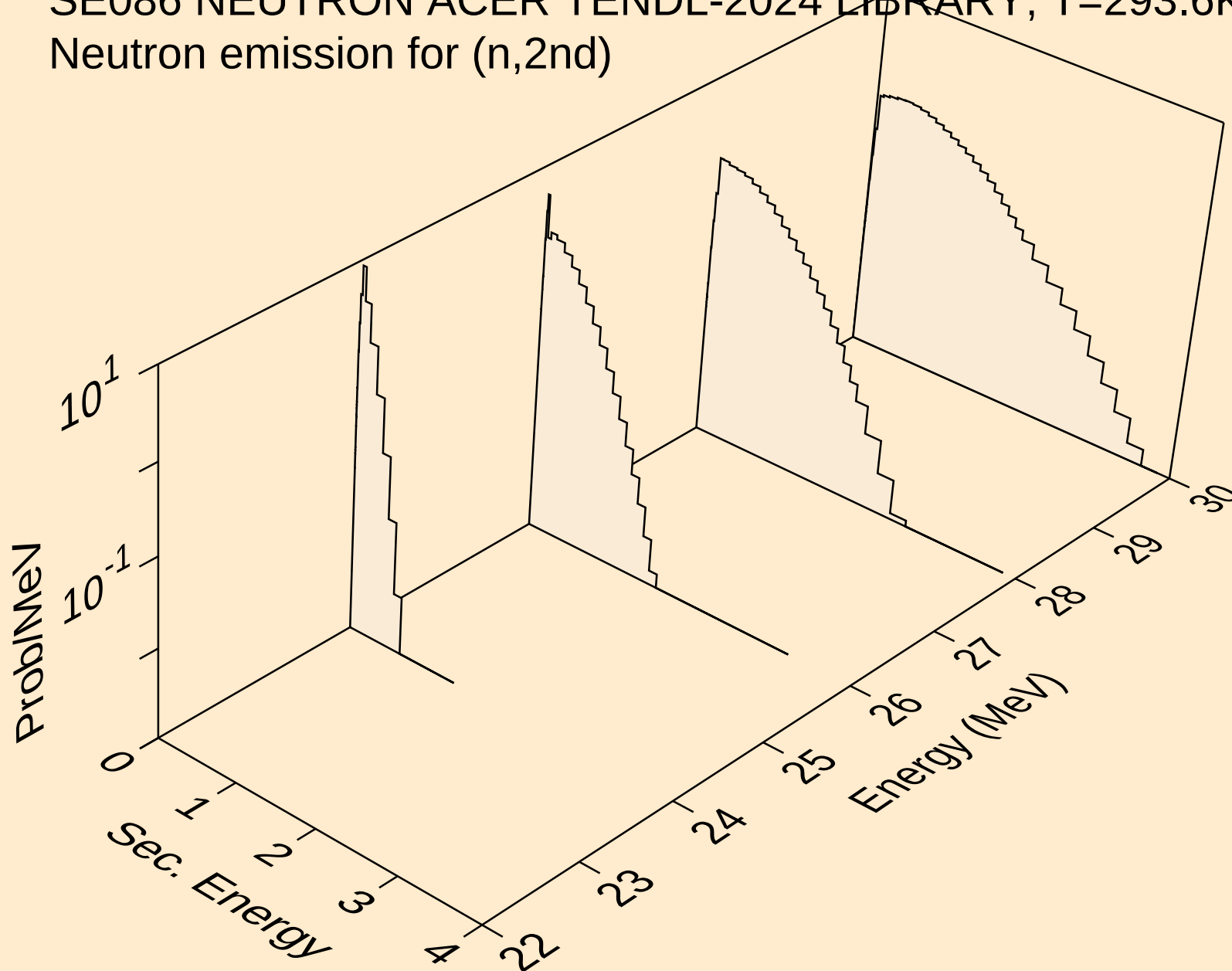
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



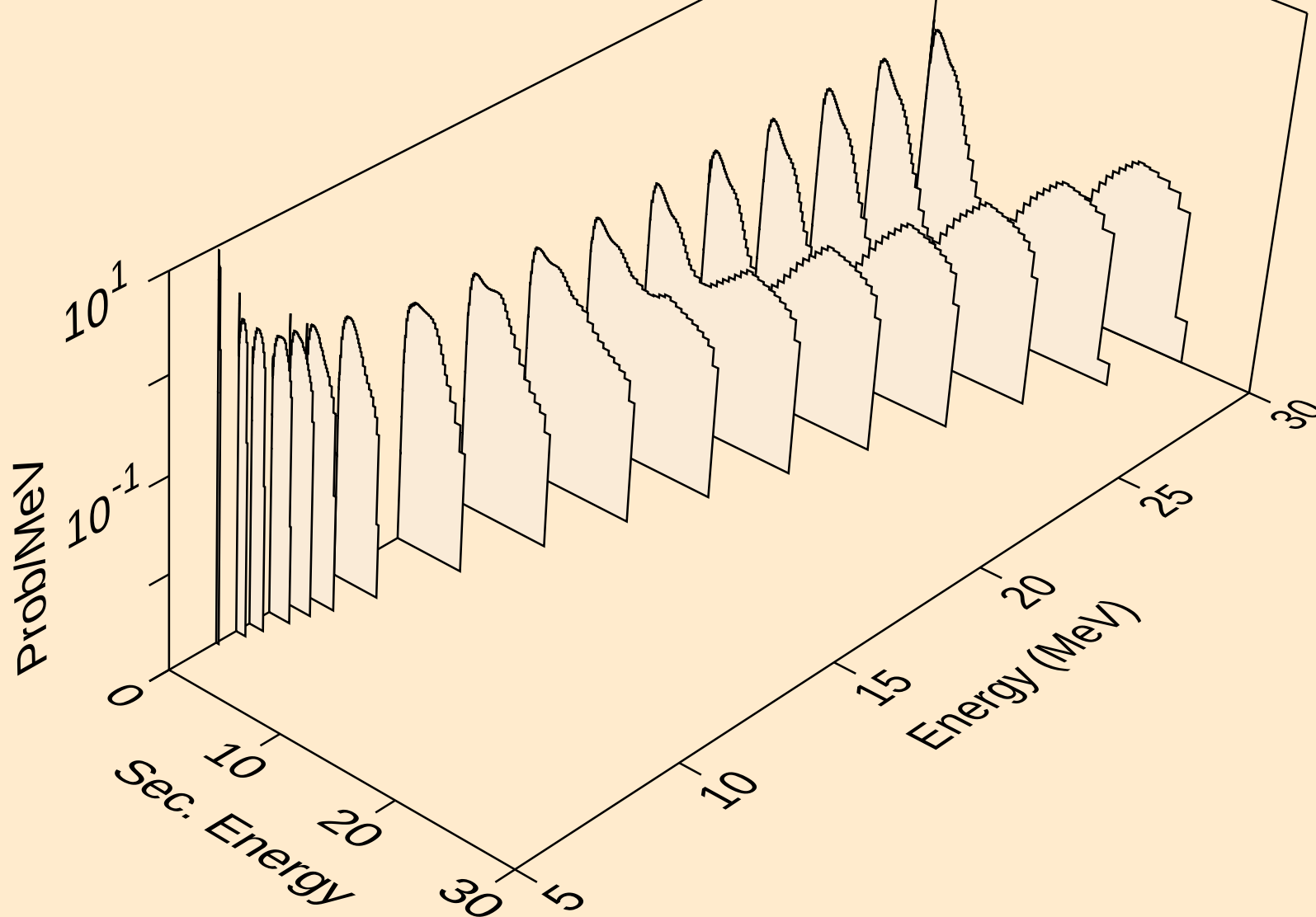
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



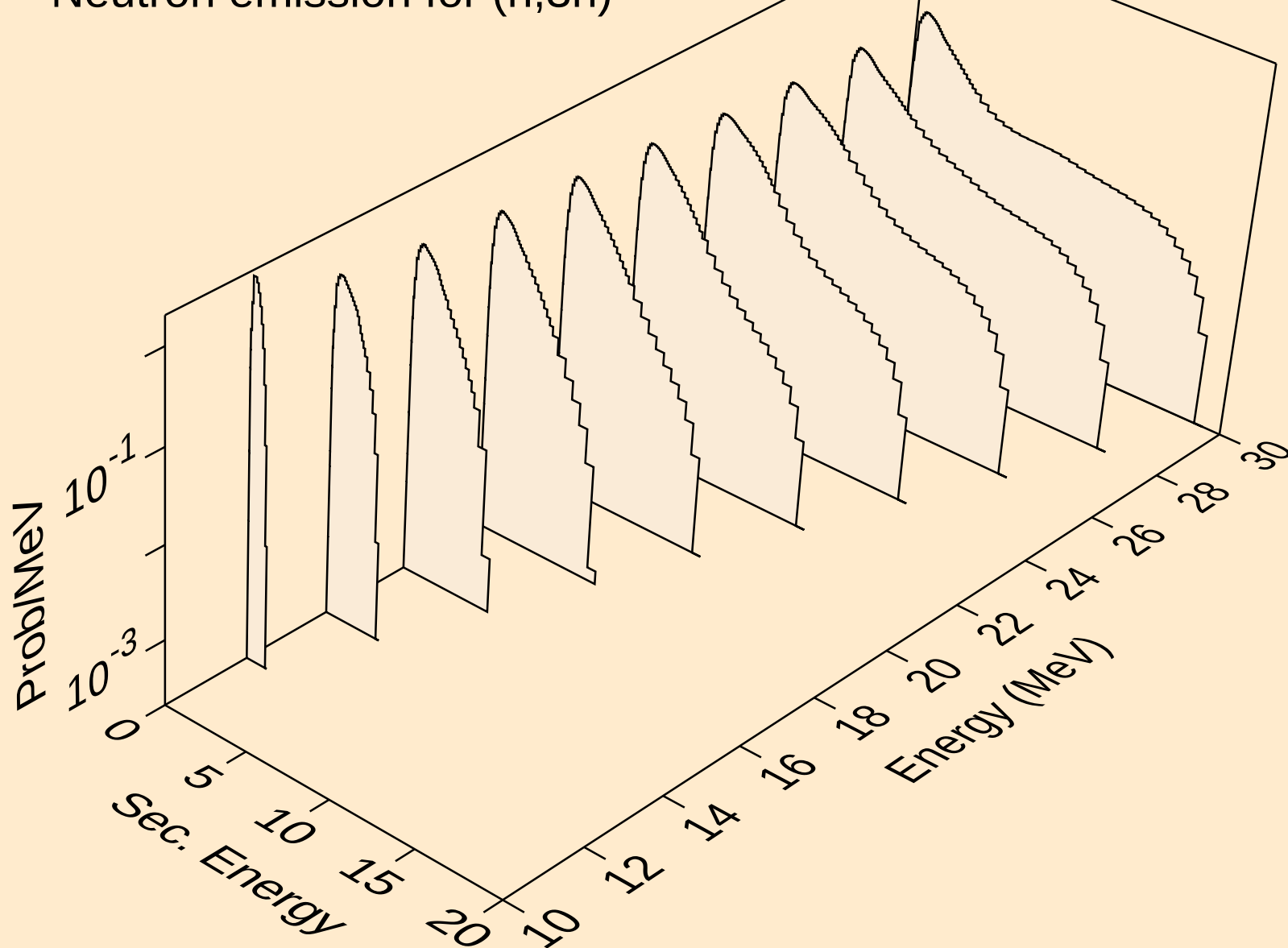
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)

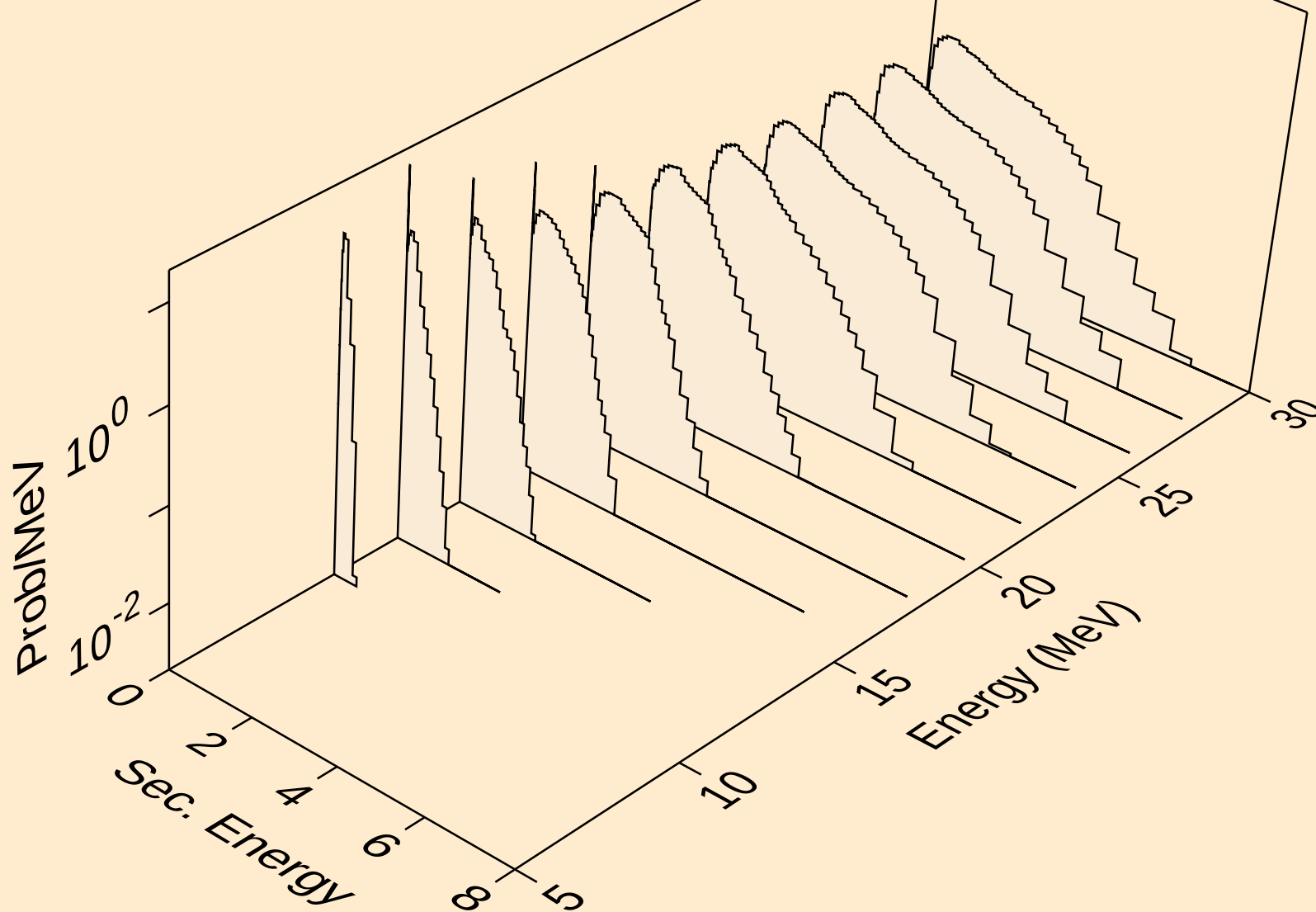


SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)

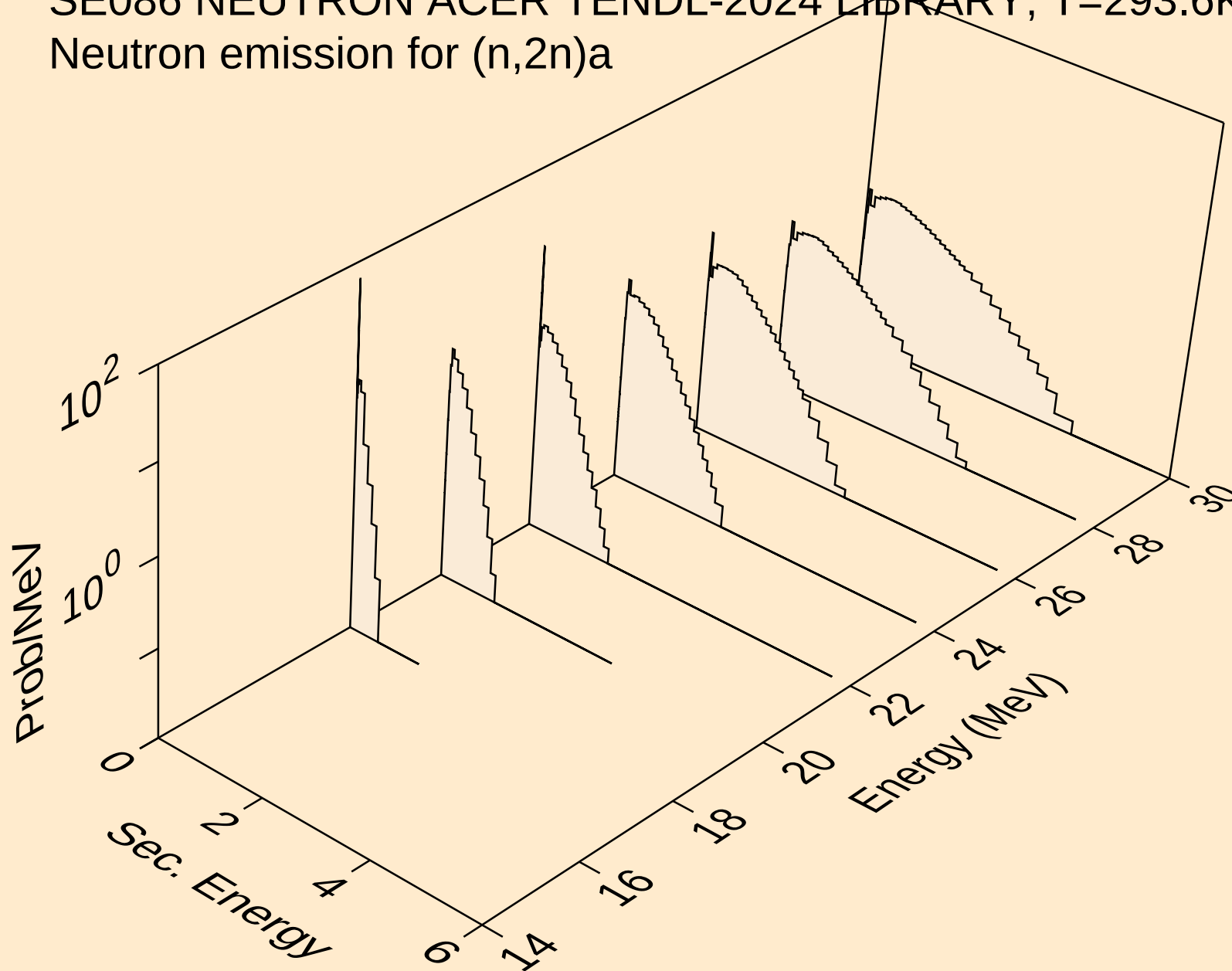


SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

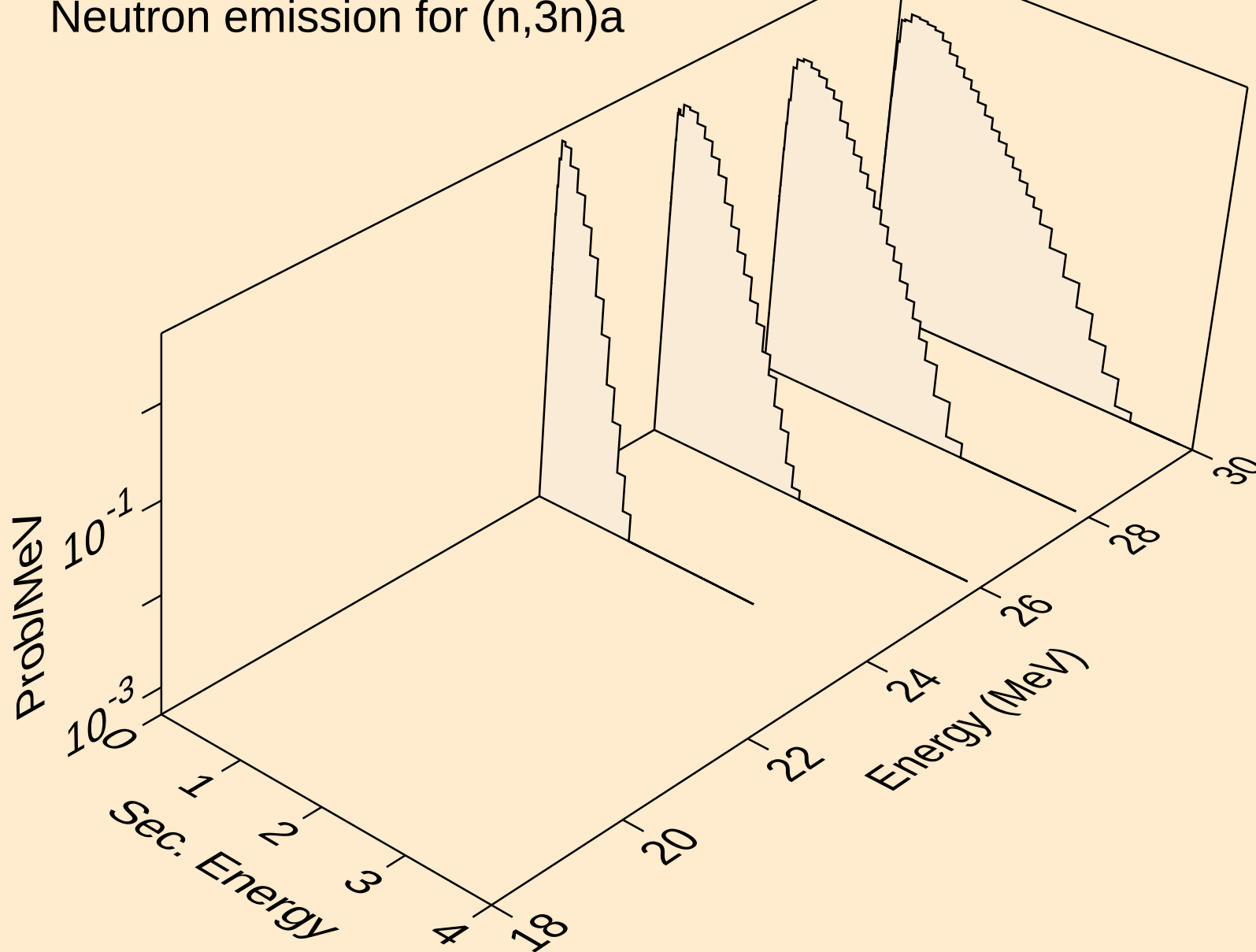
Neutron emission for (n,n*)a



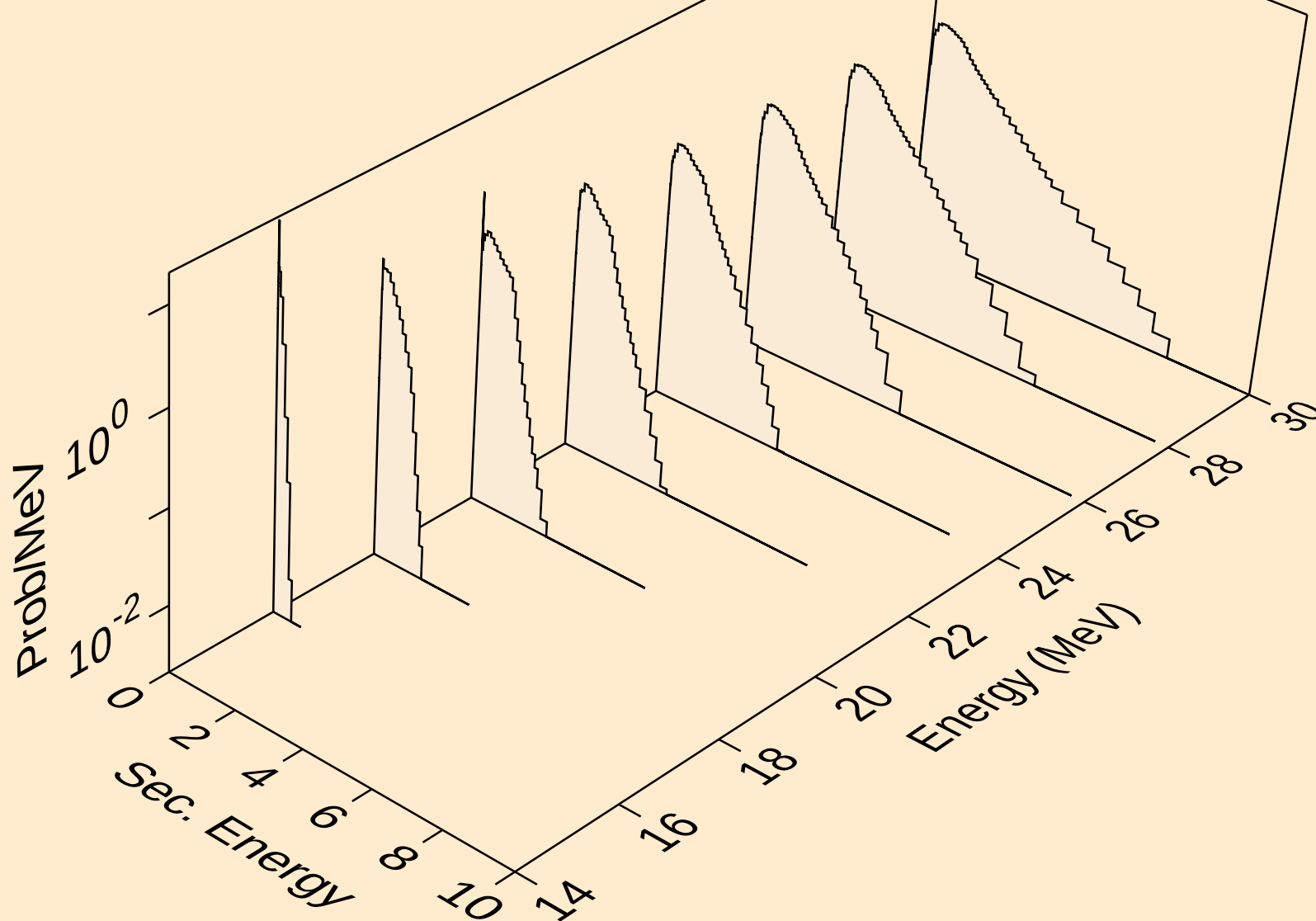
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



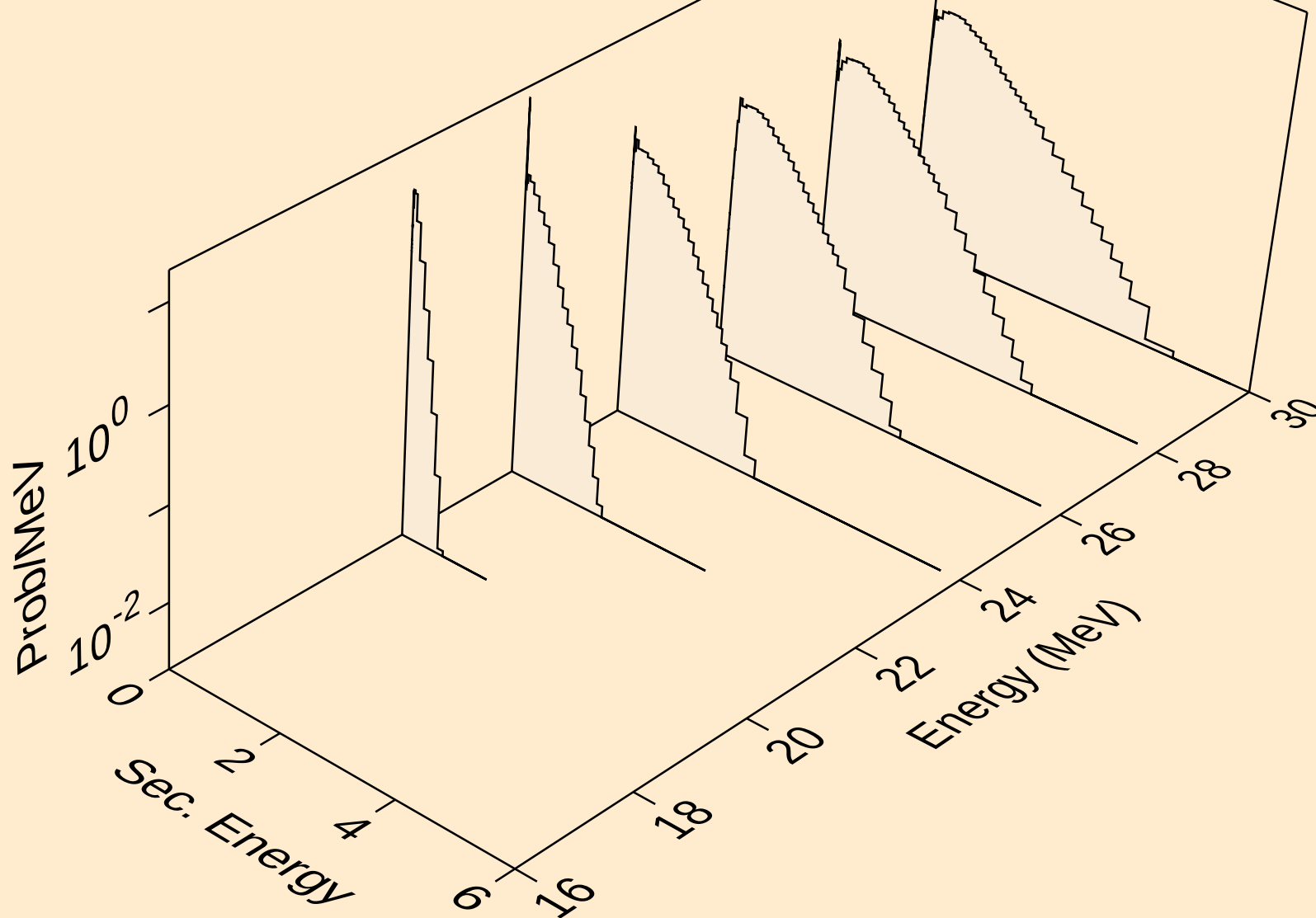
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



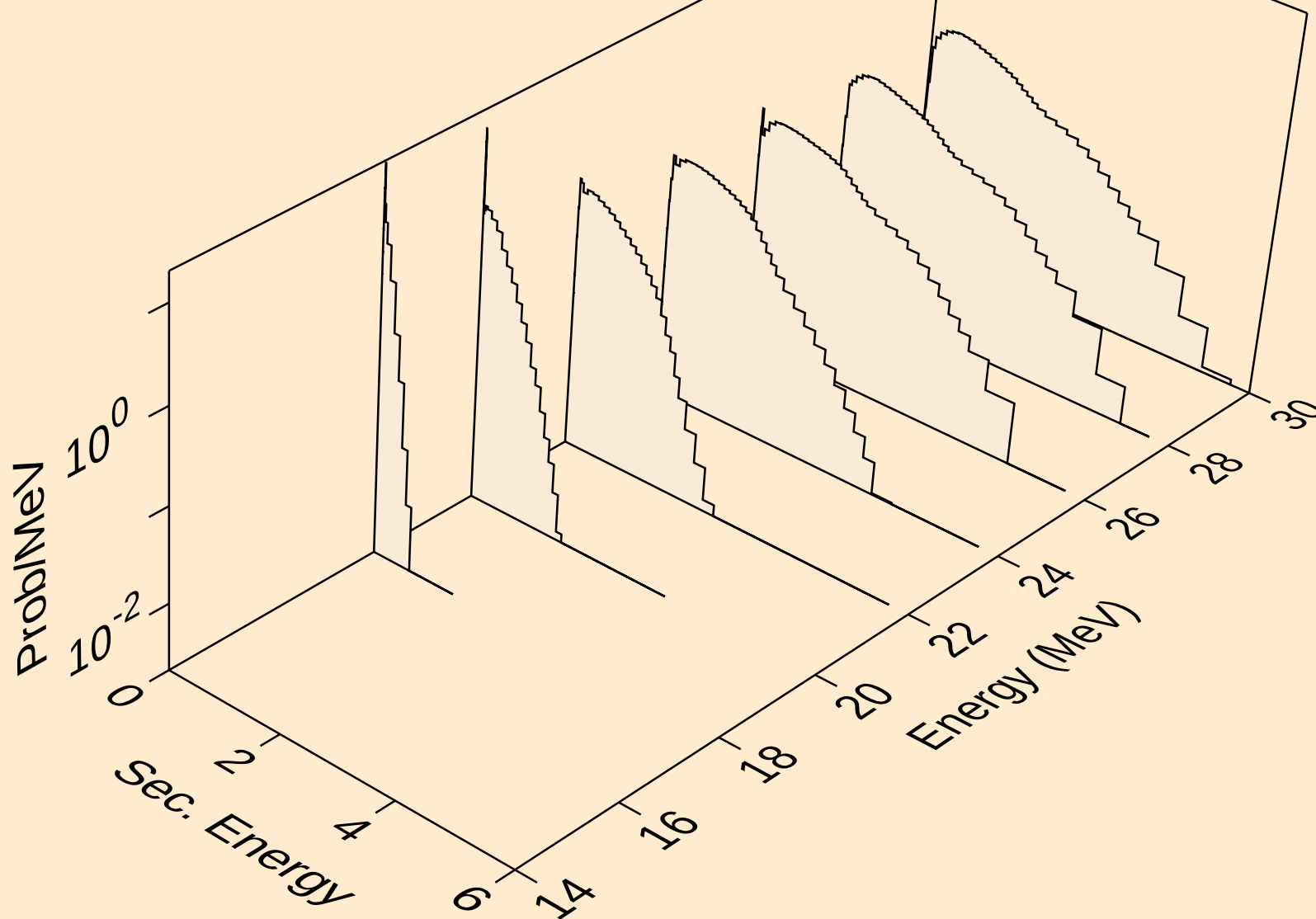
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



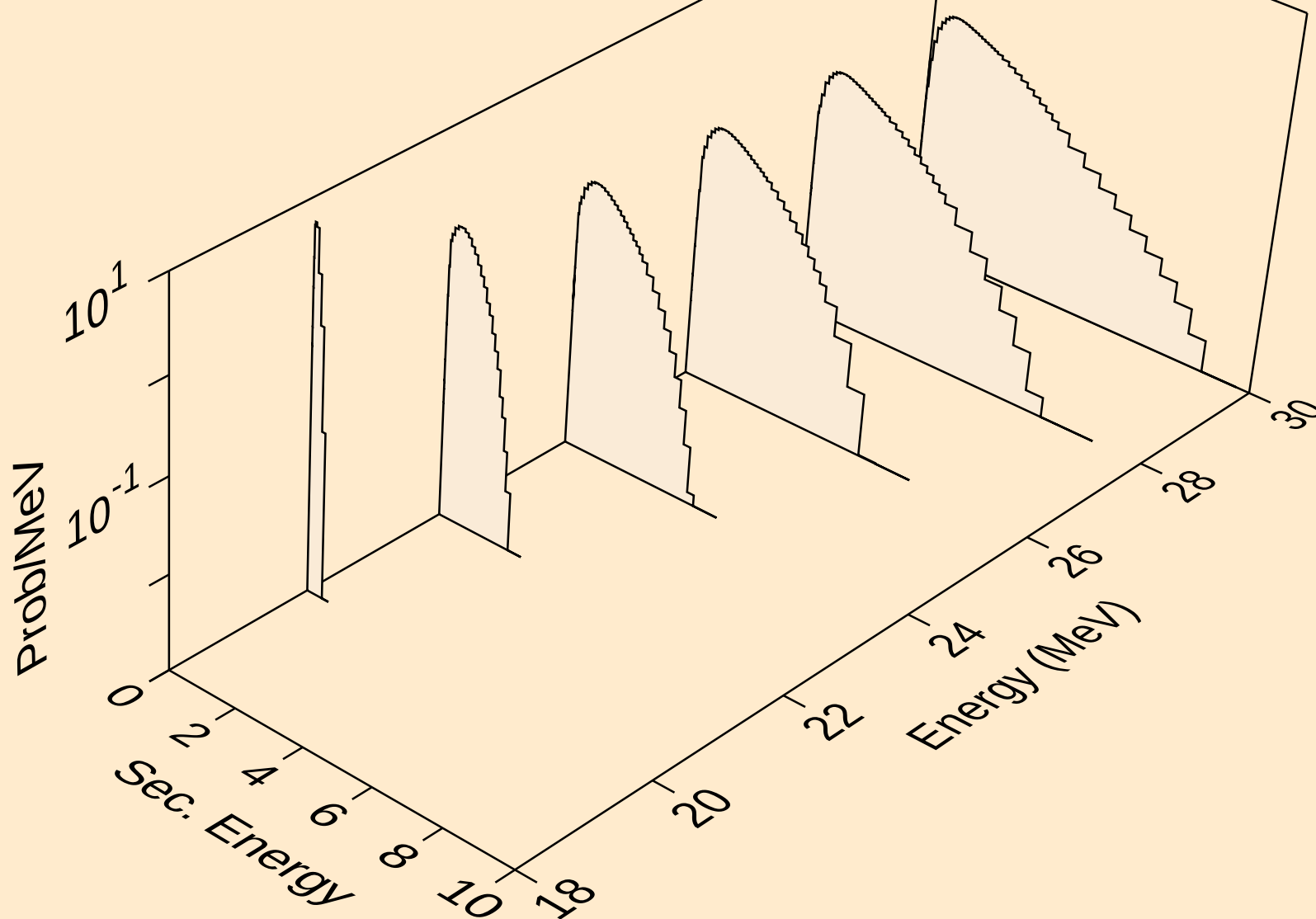
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



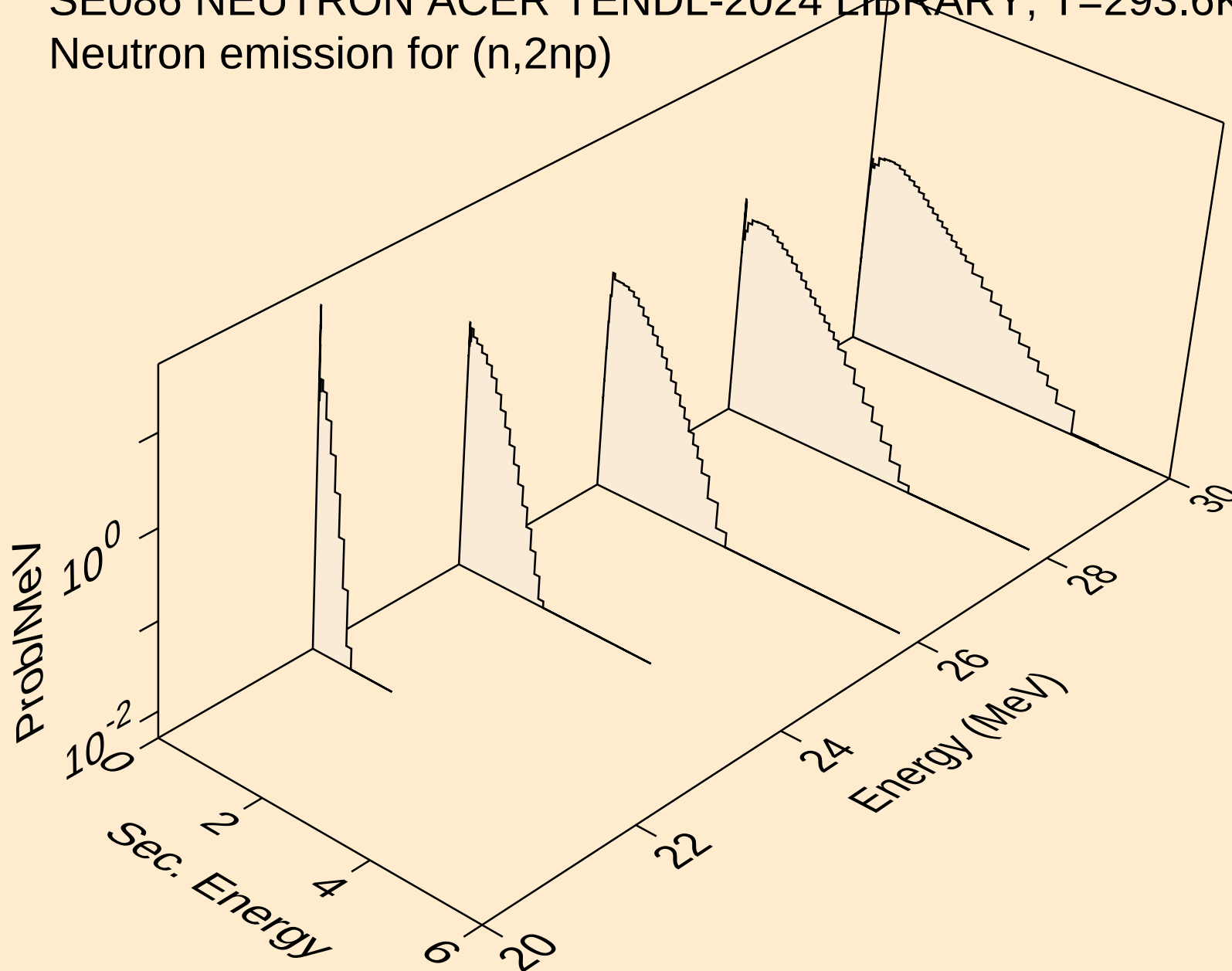
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



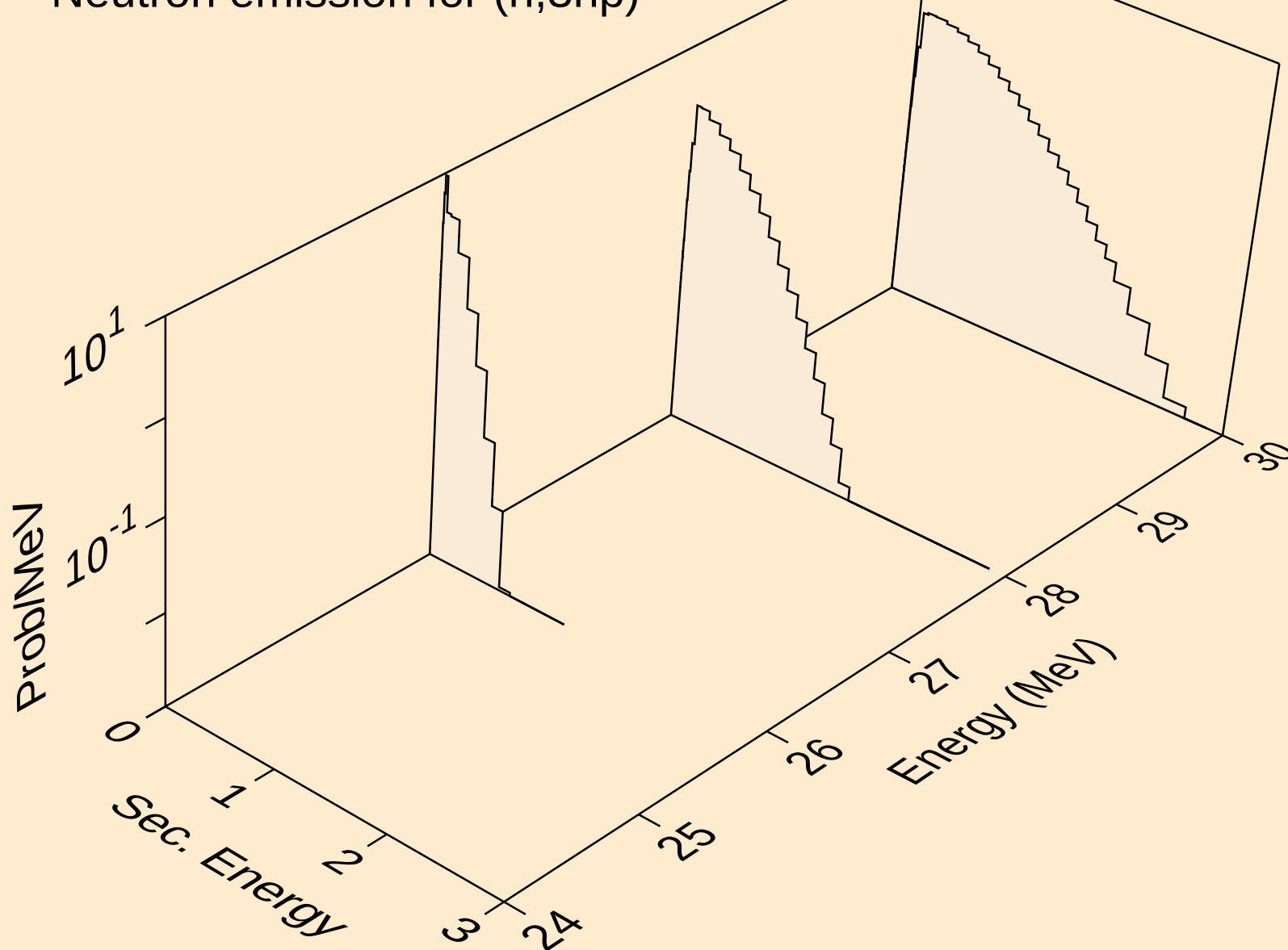
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



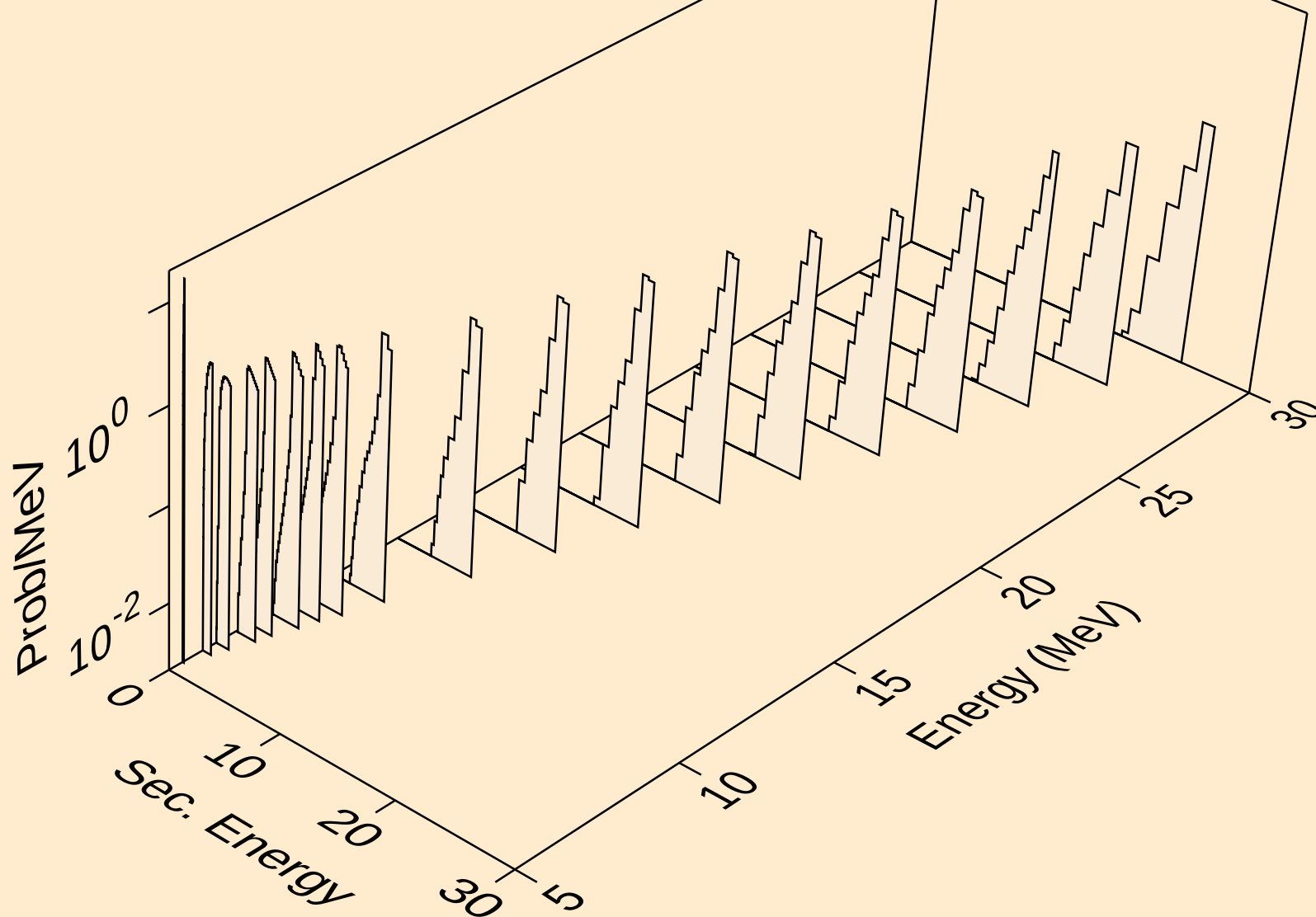
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



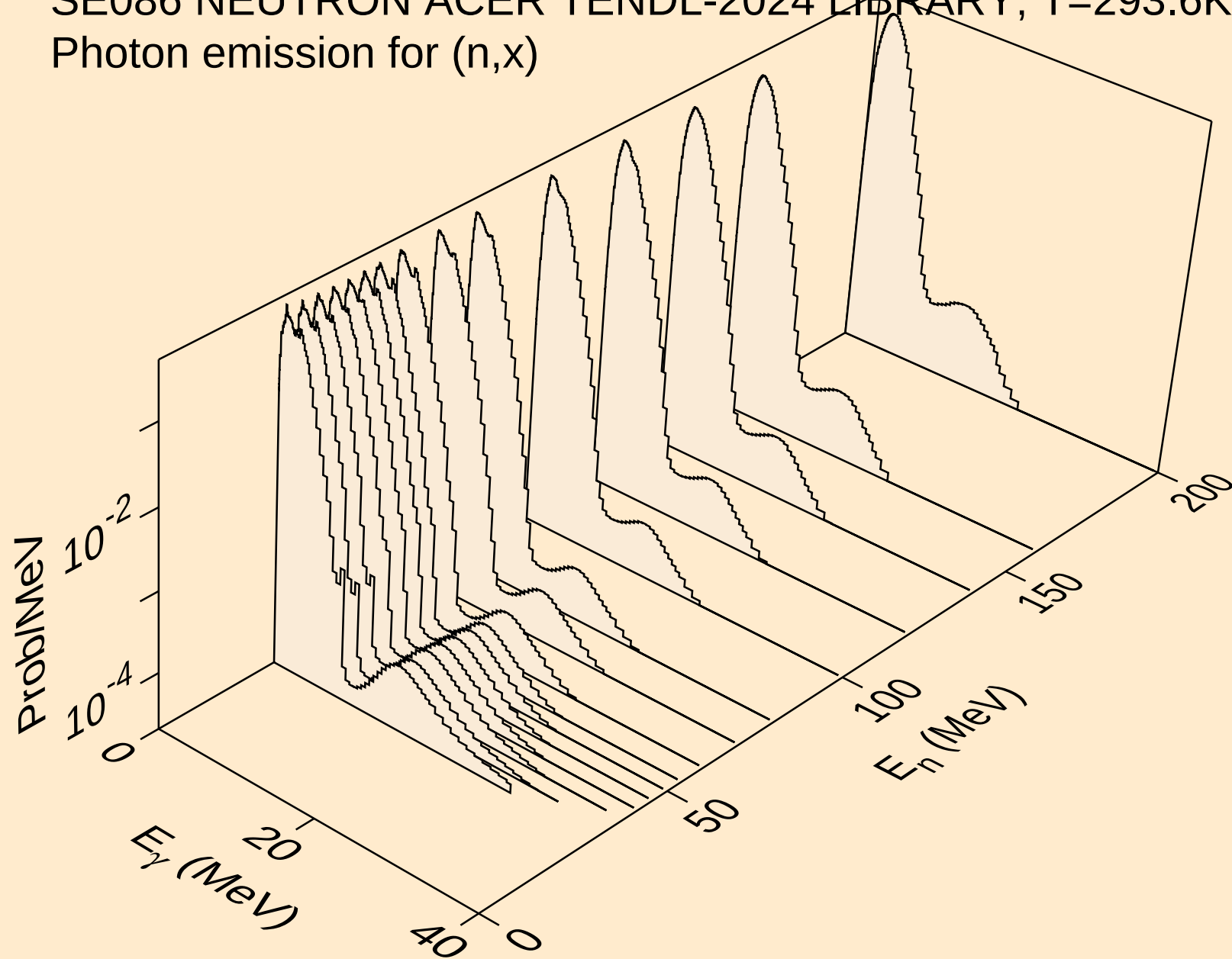
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



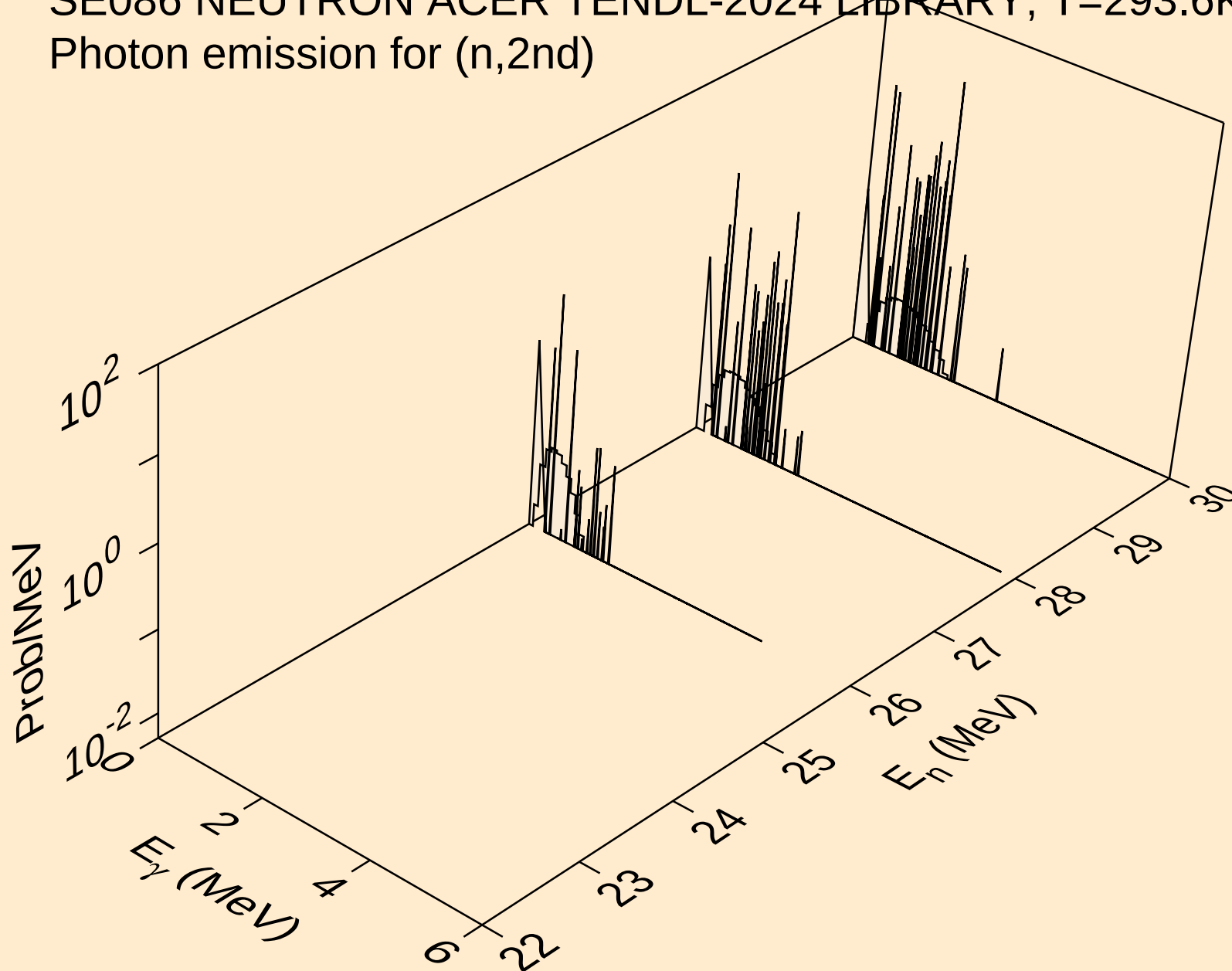
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



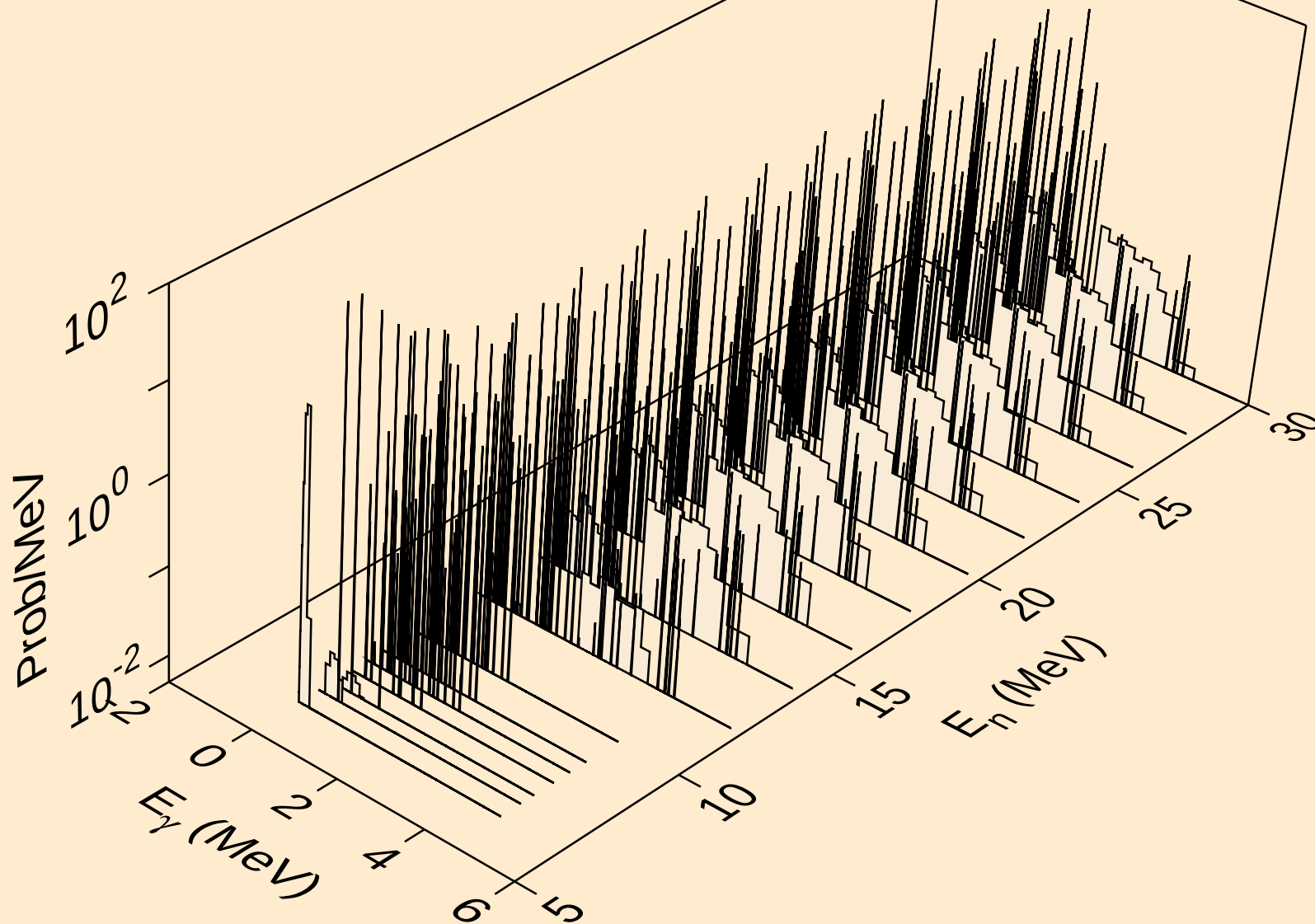
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



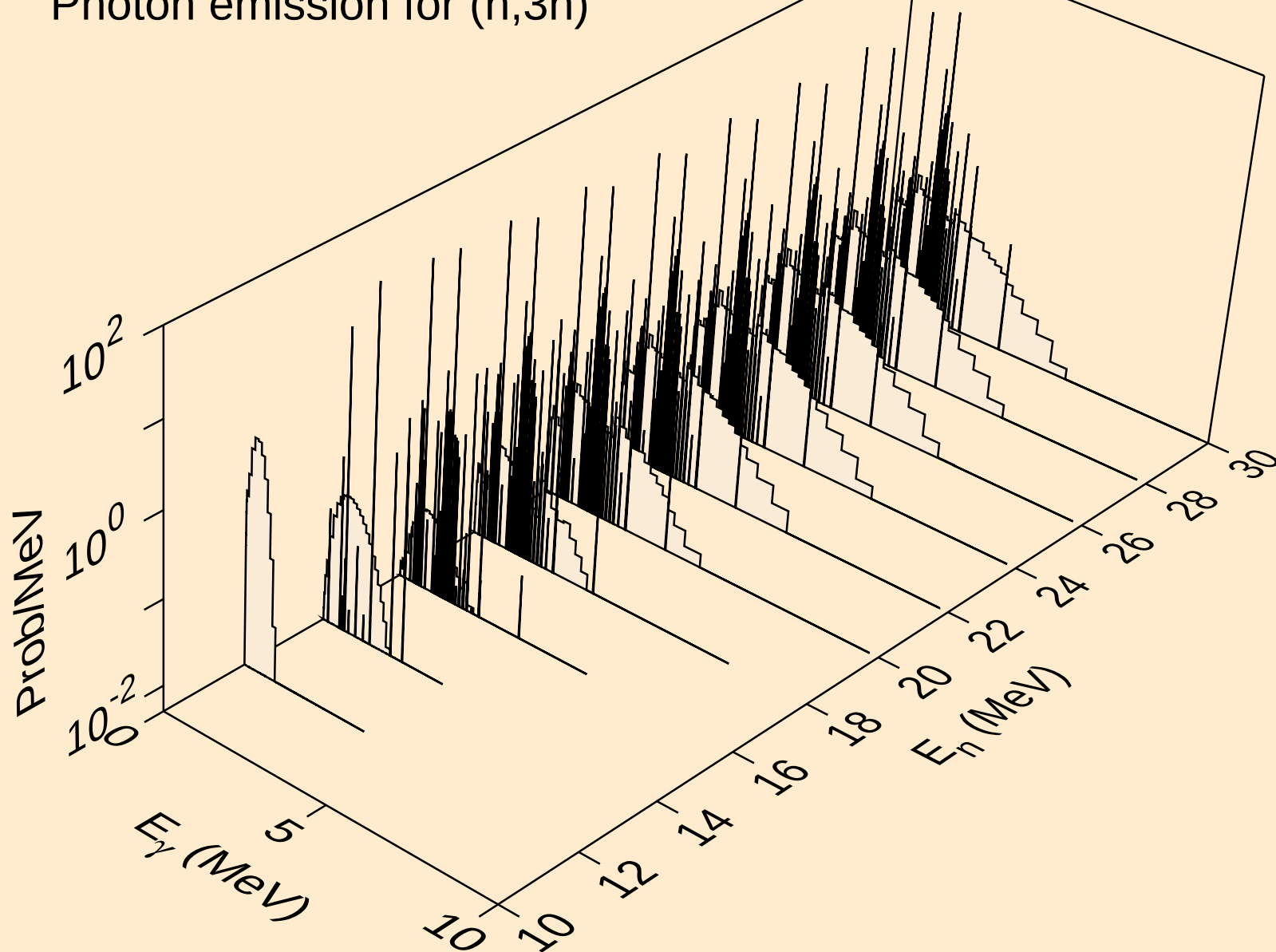
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



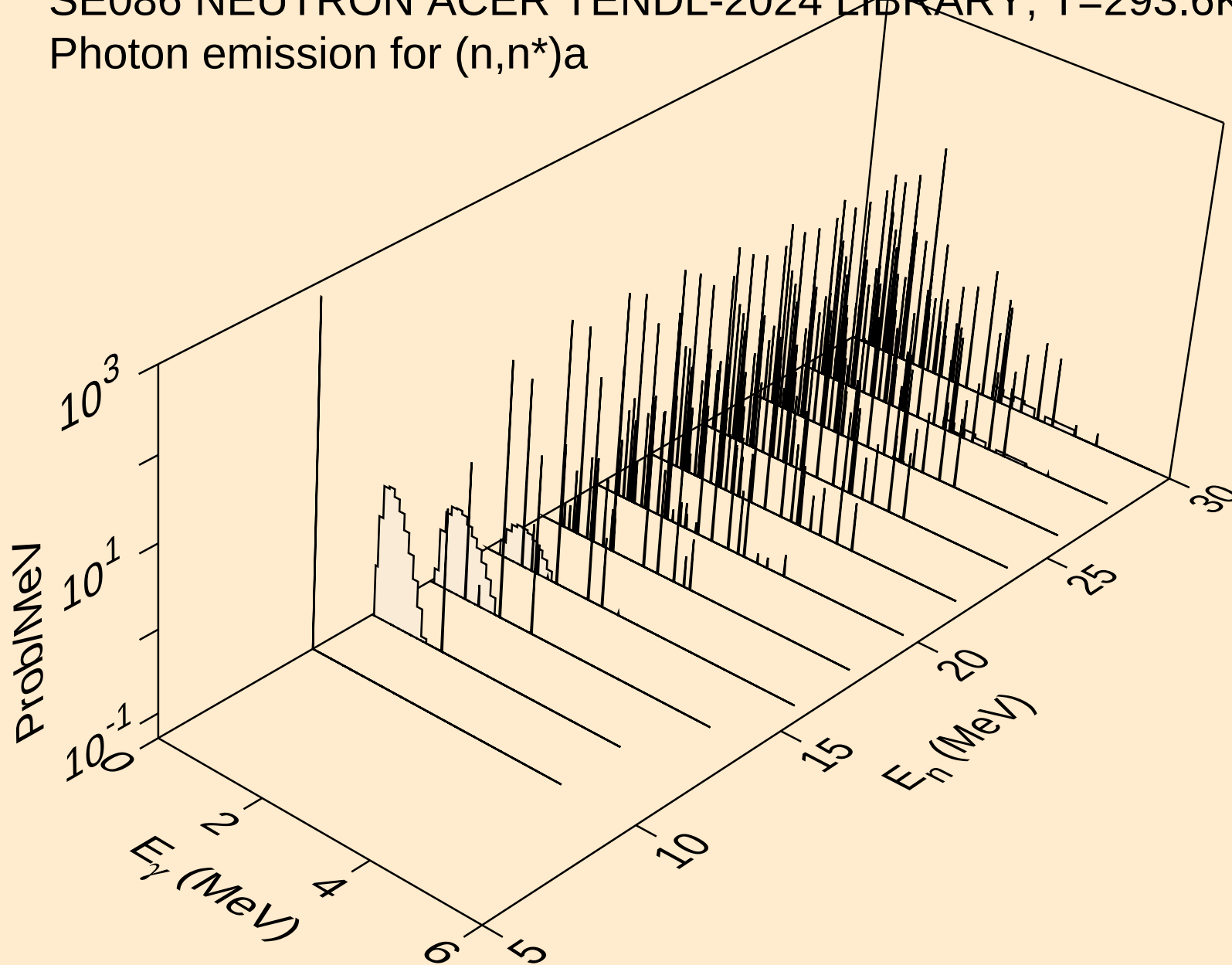
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



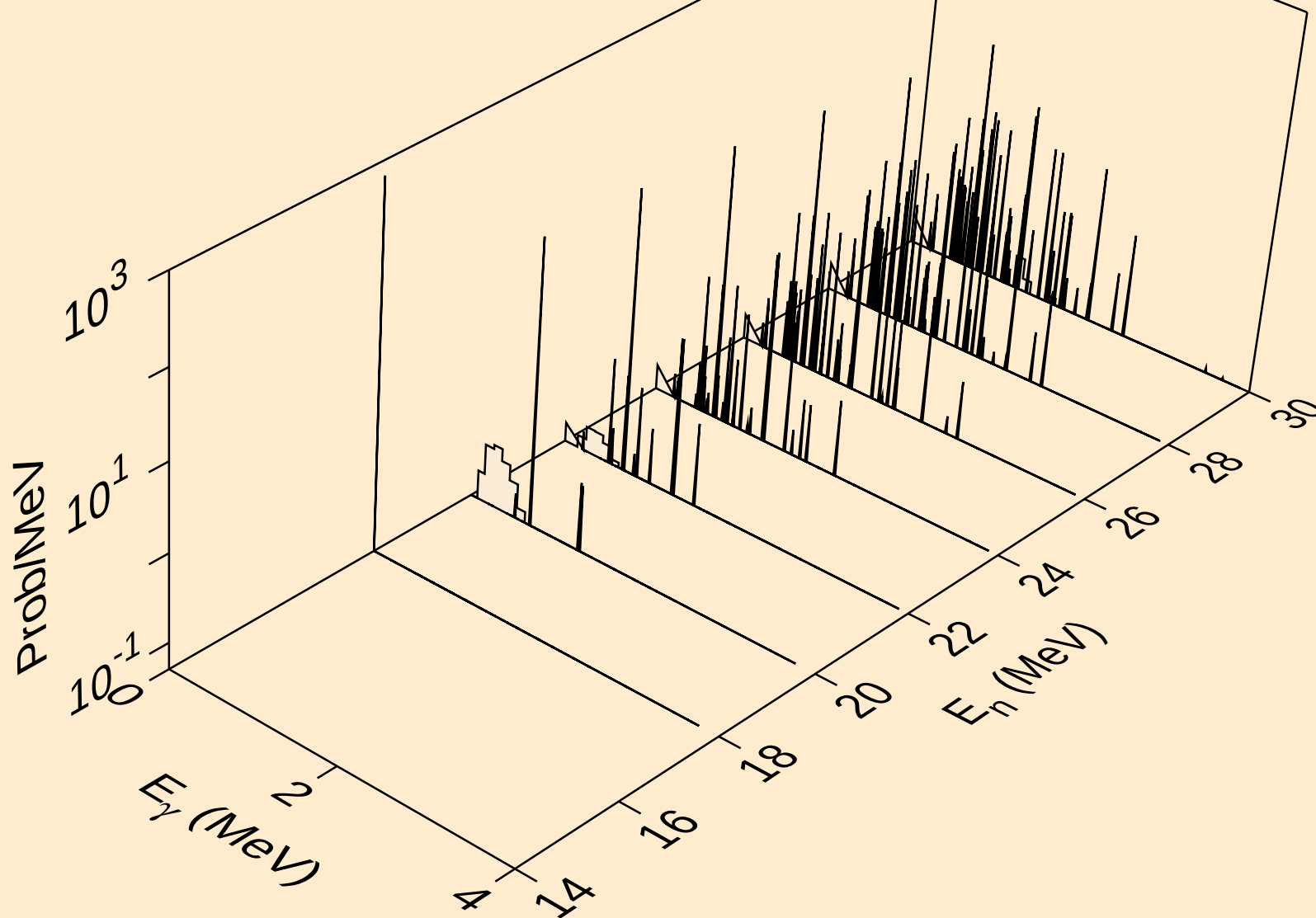
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



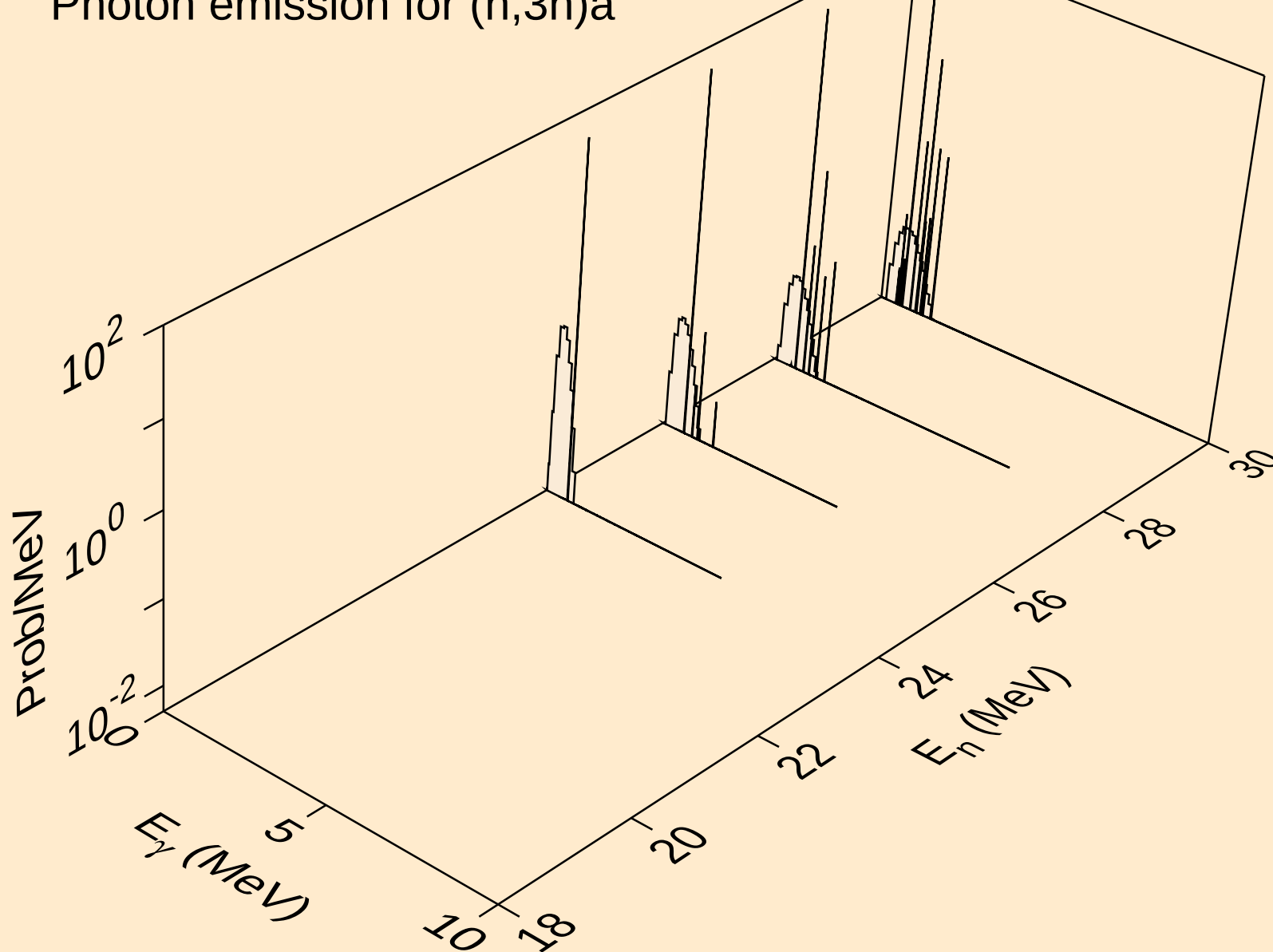
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



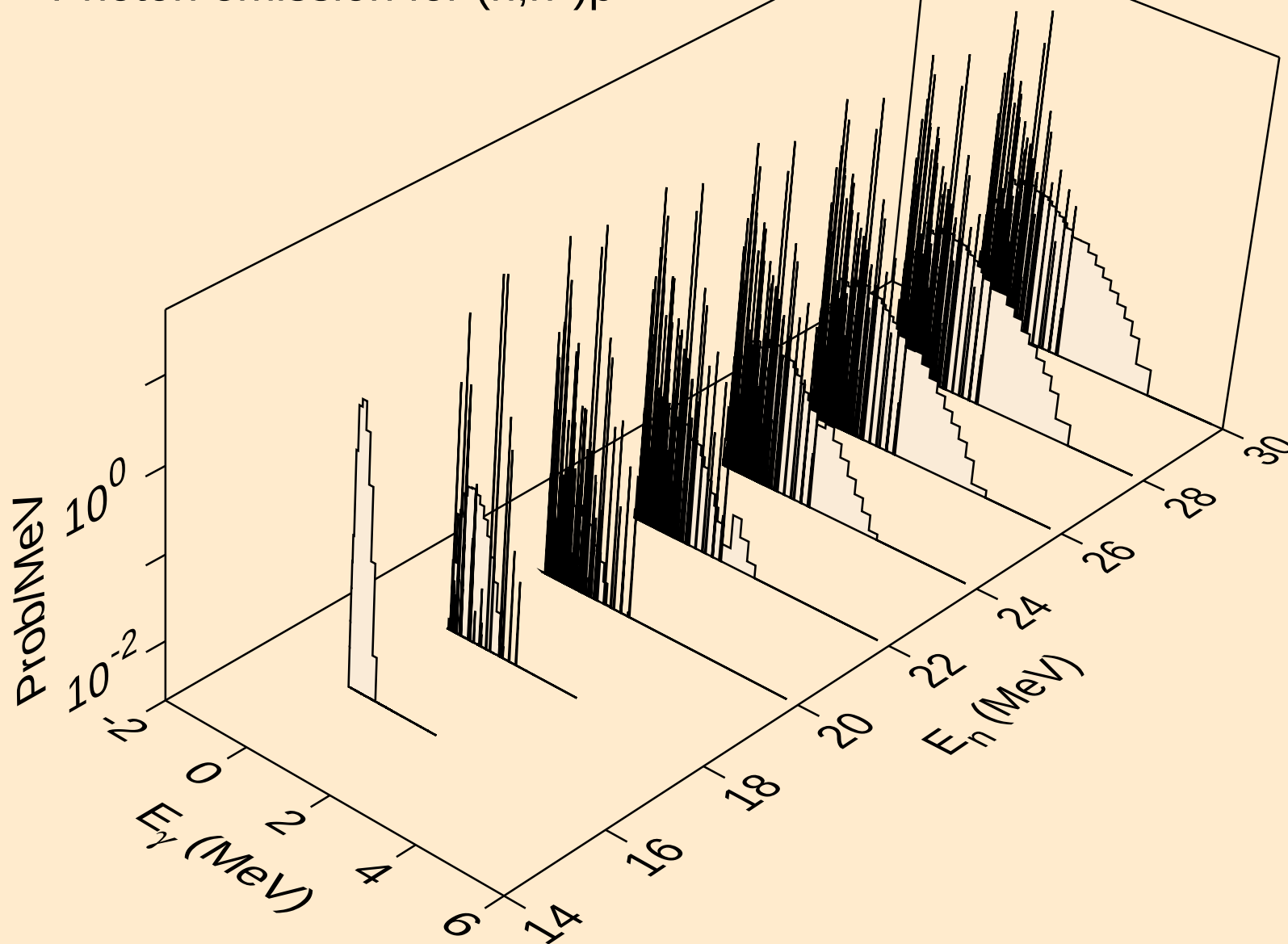
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)a

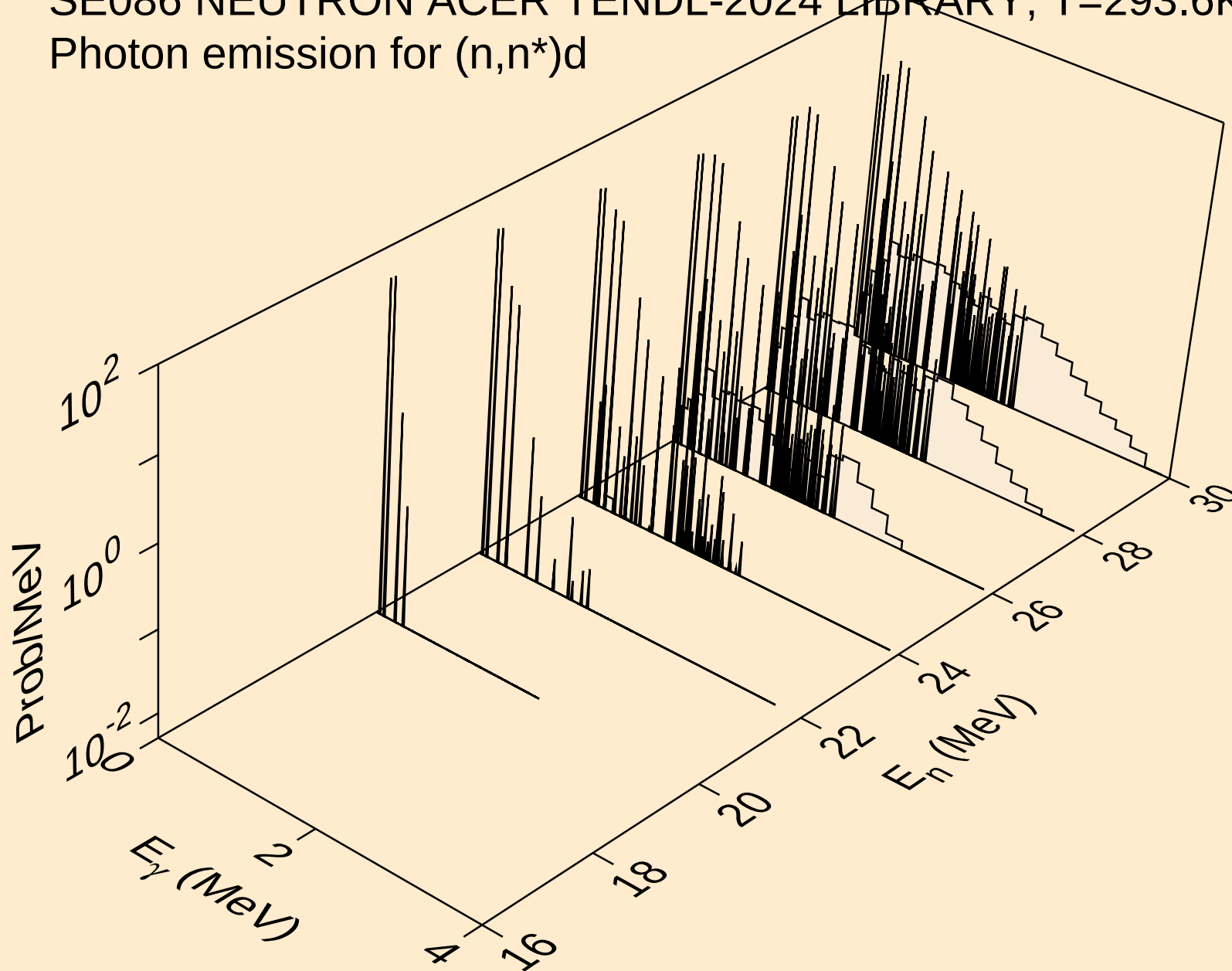


SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p

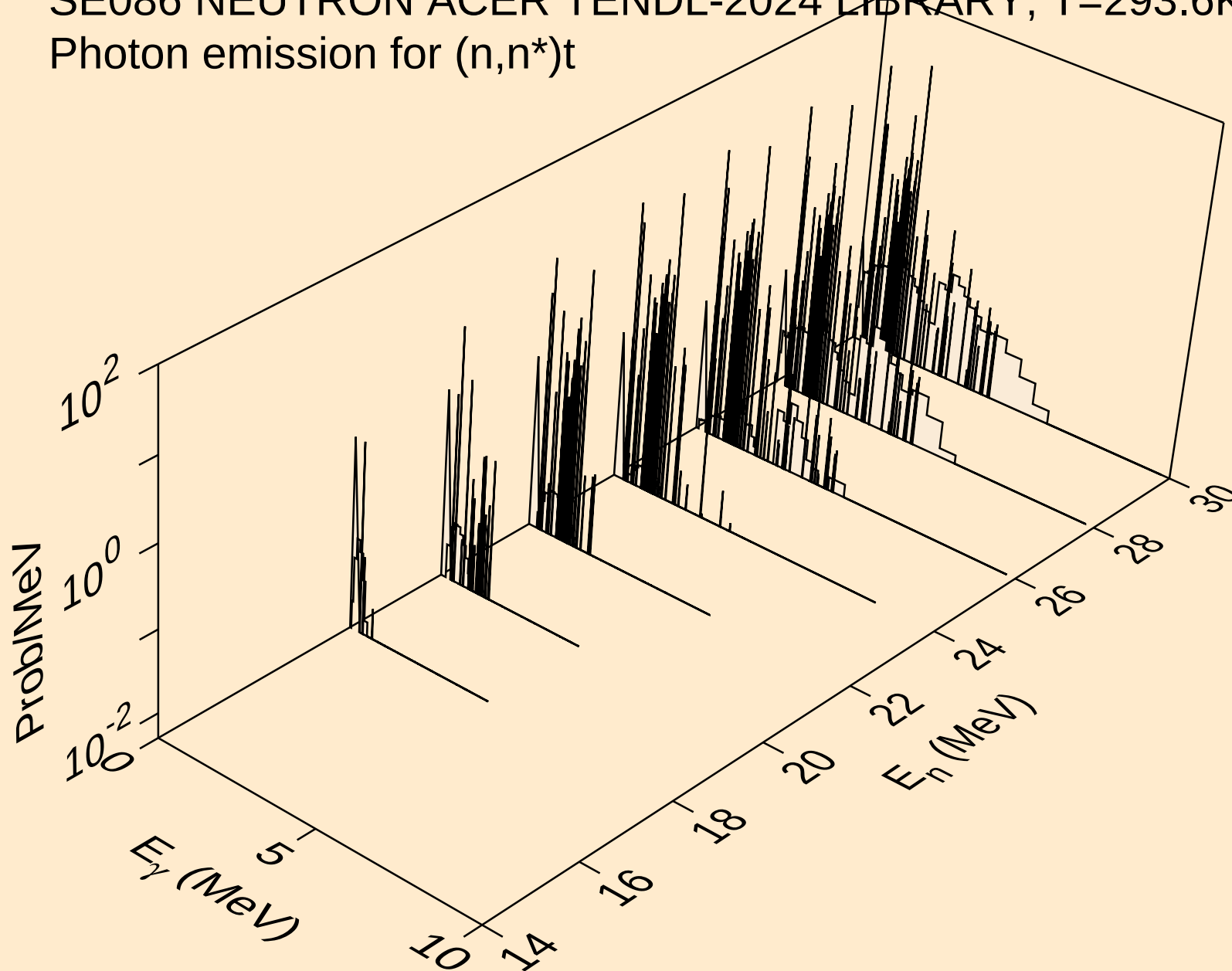


SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

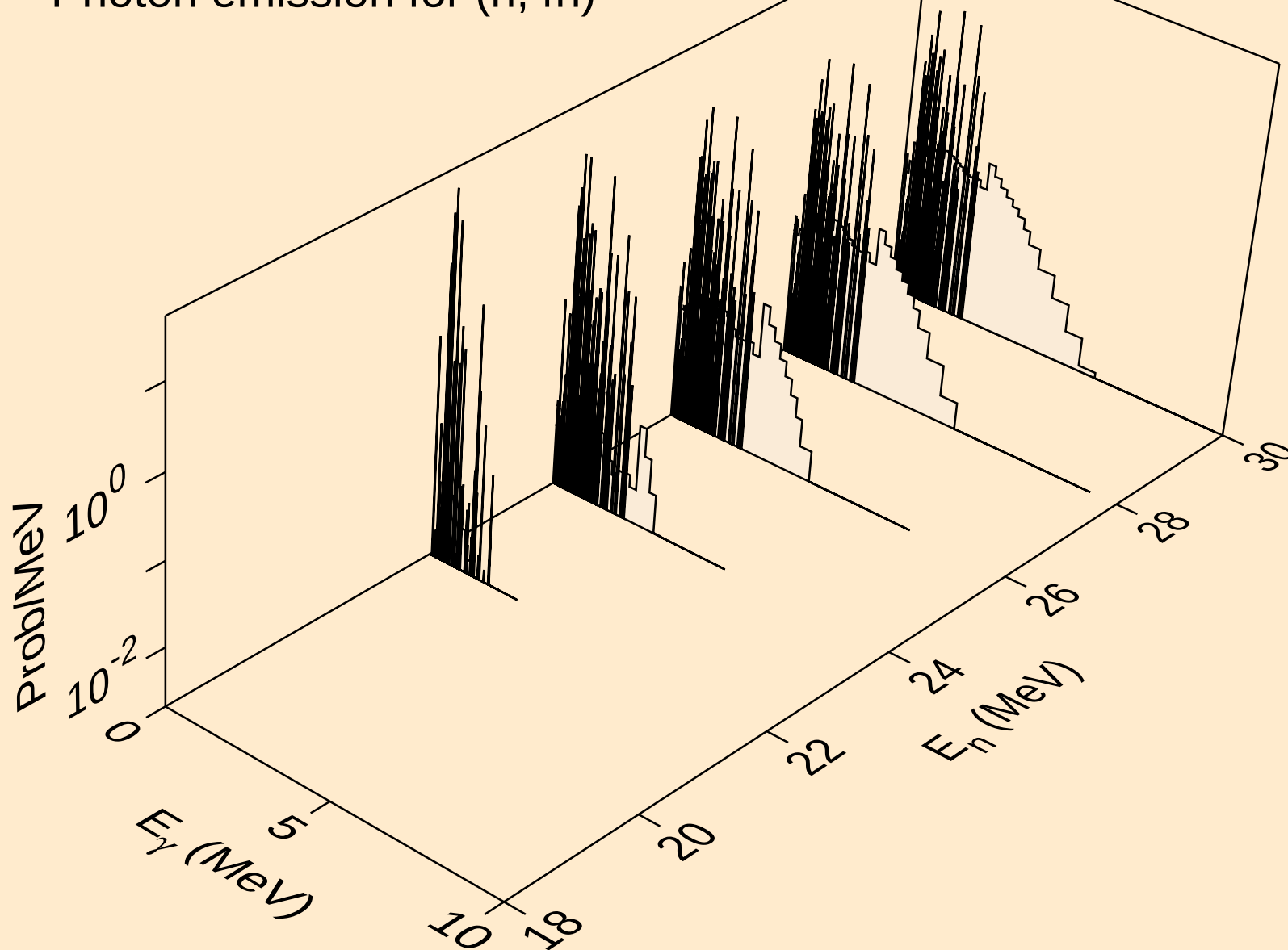
Photon emission for (n,n*)d



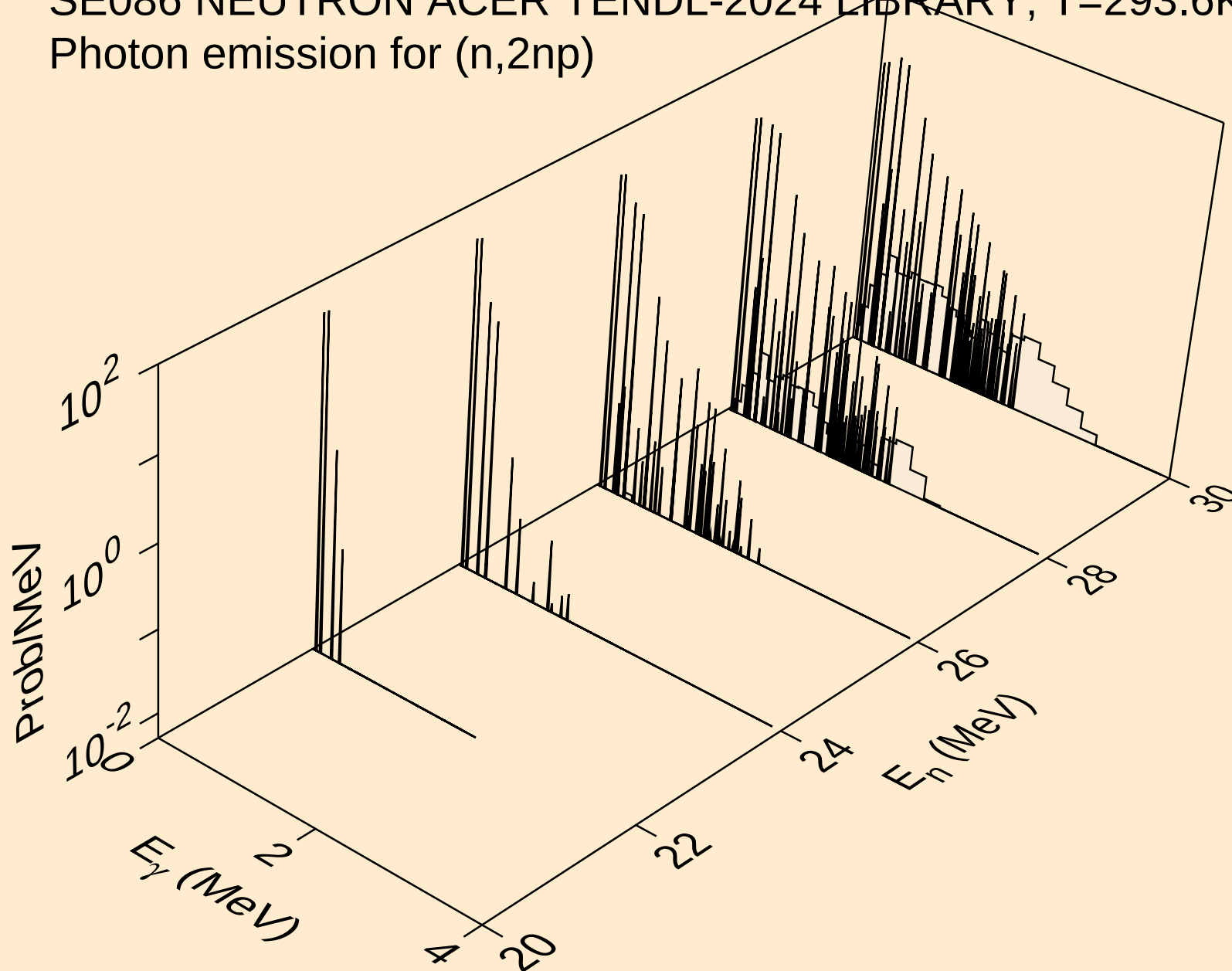
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



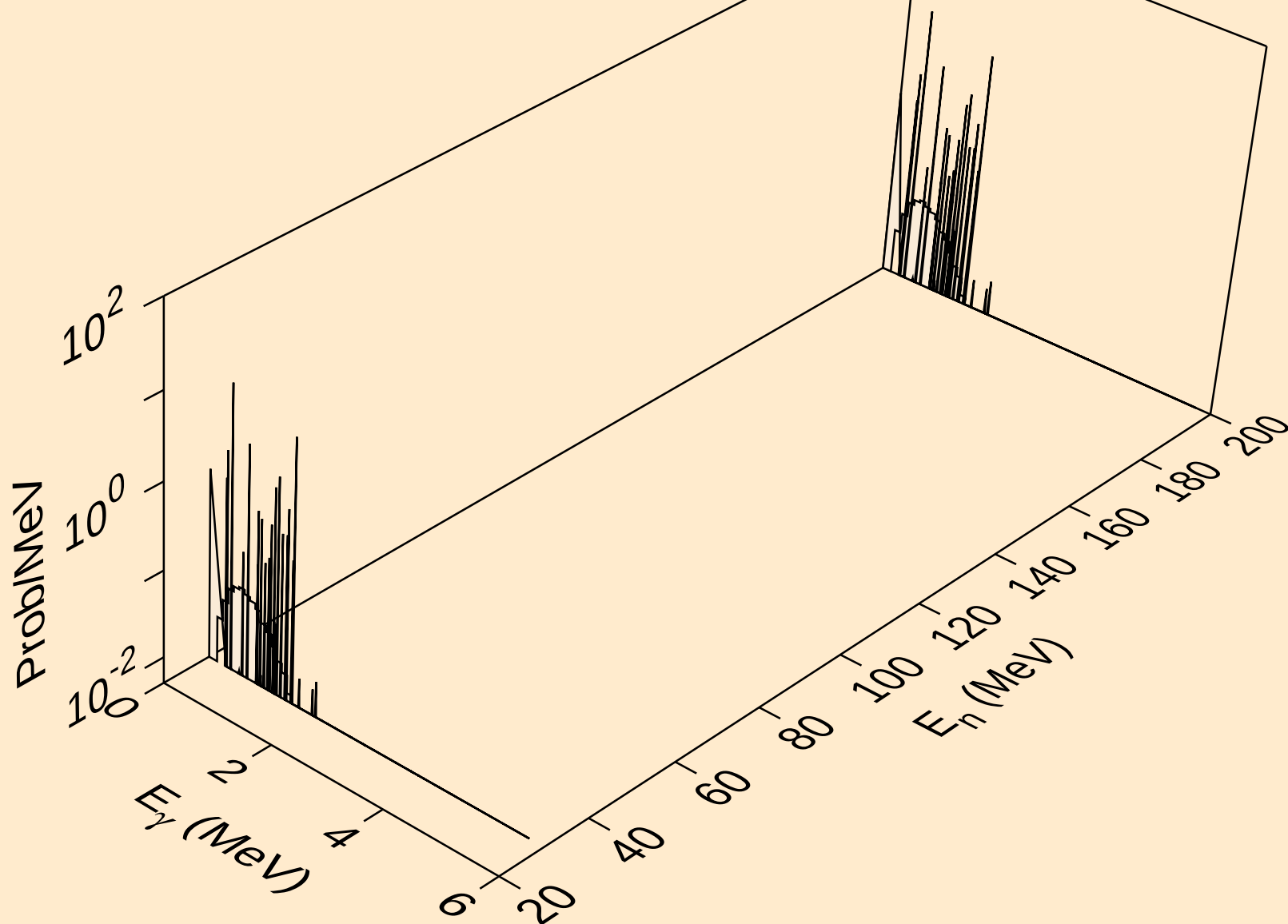
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



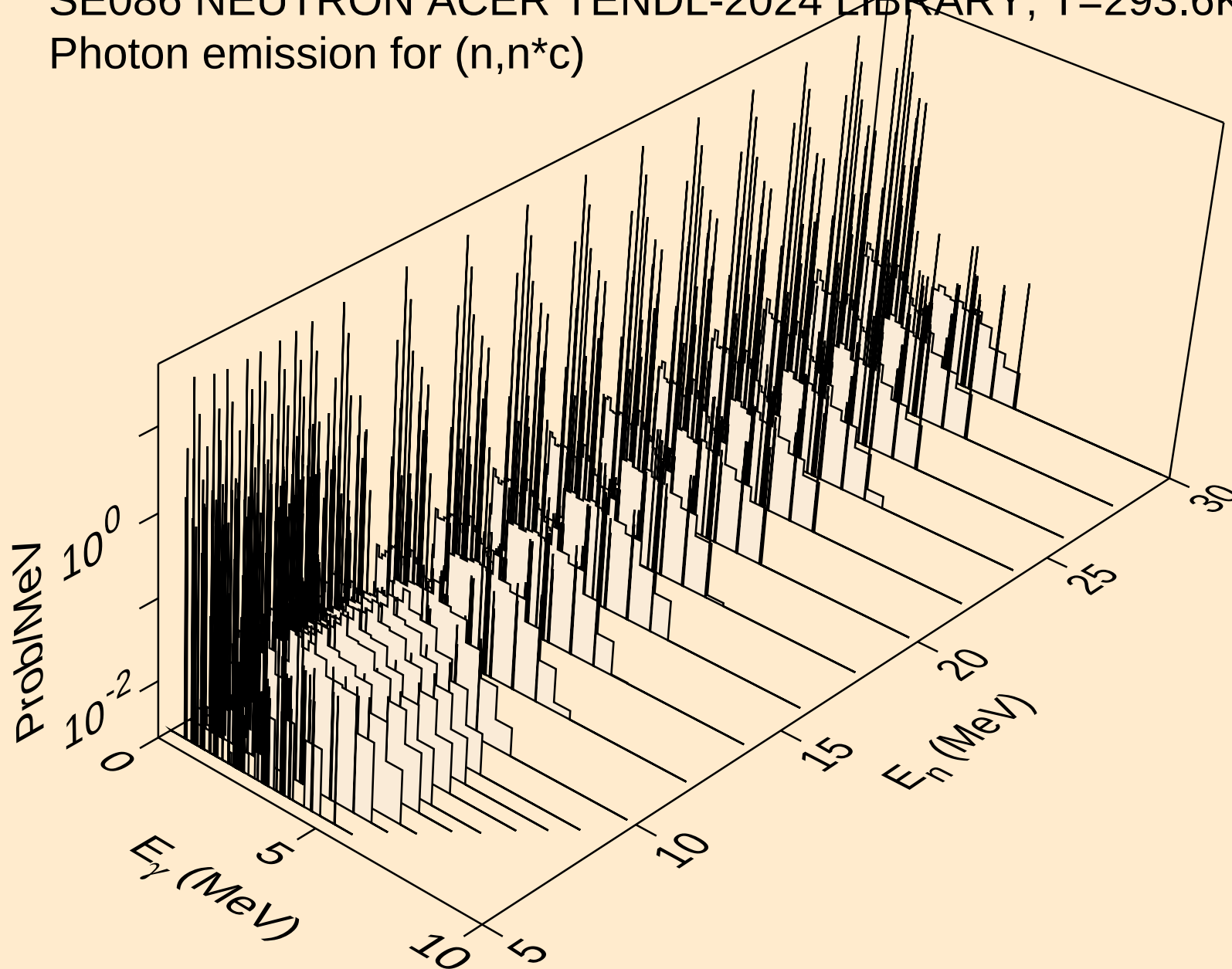
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



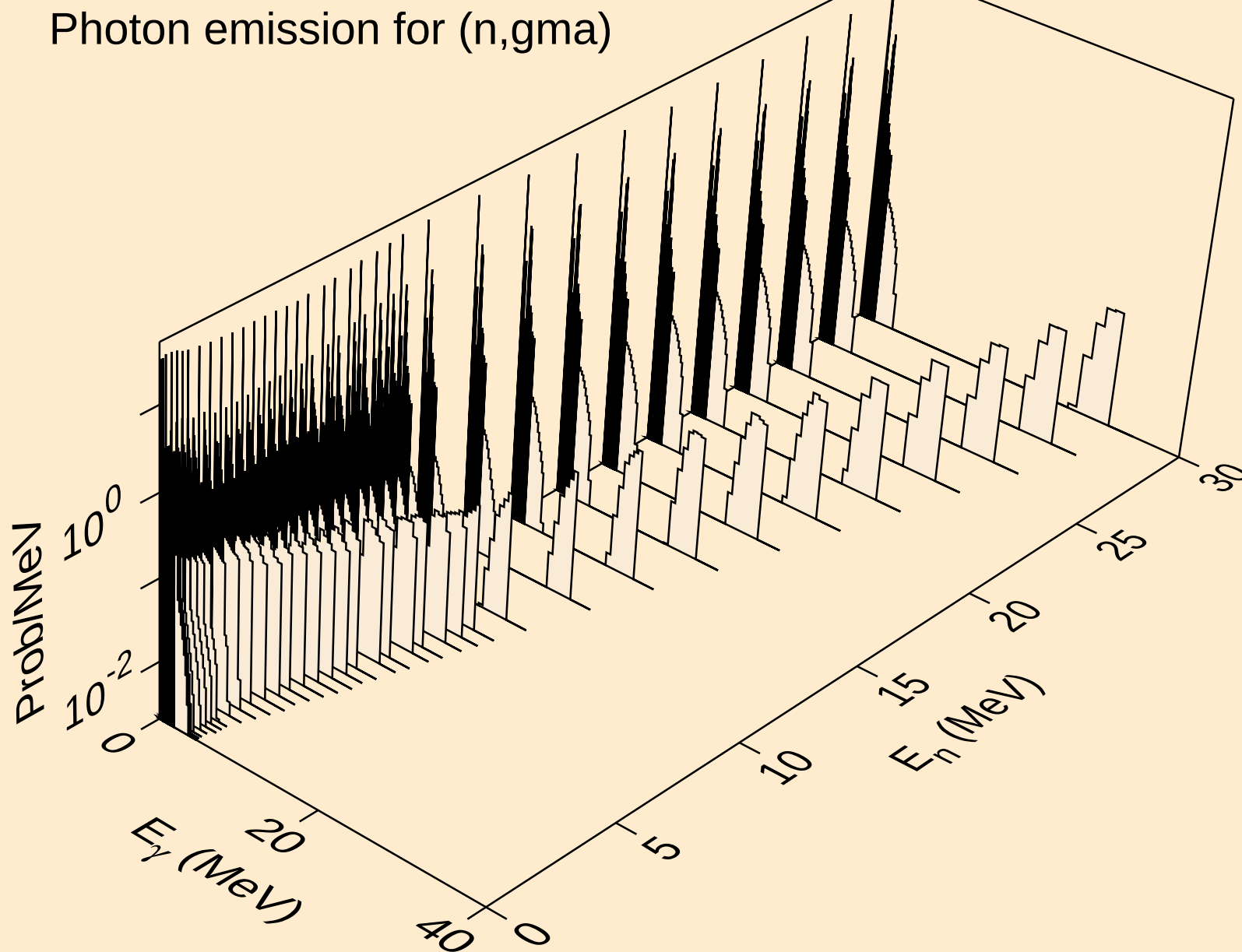
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



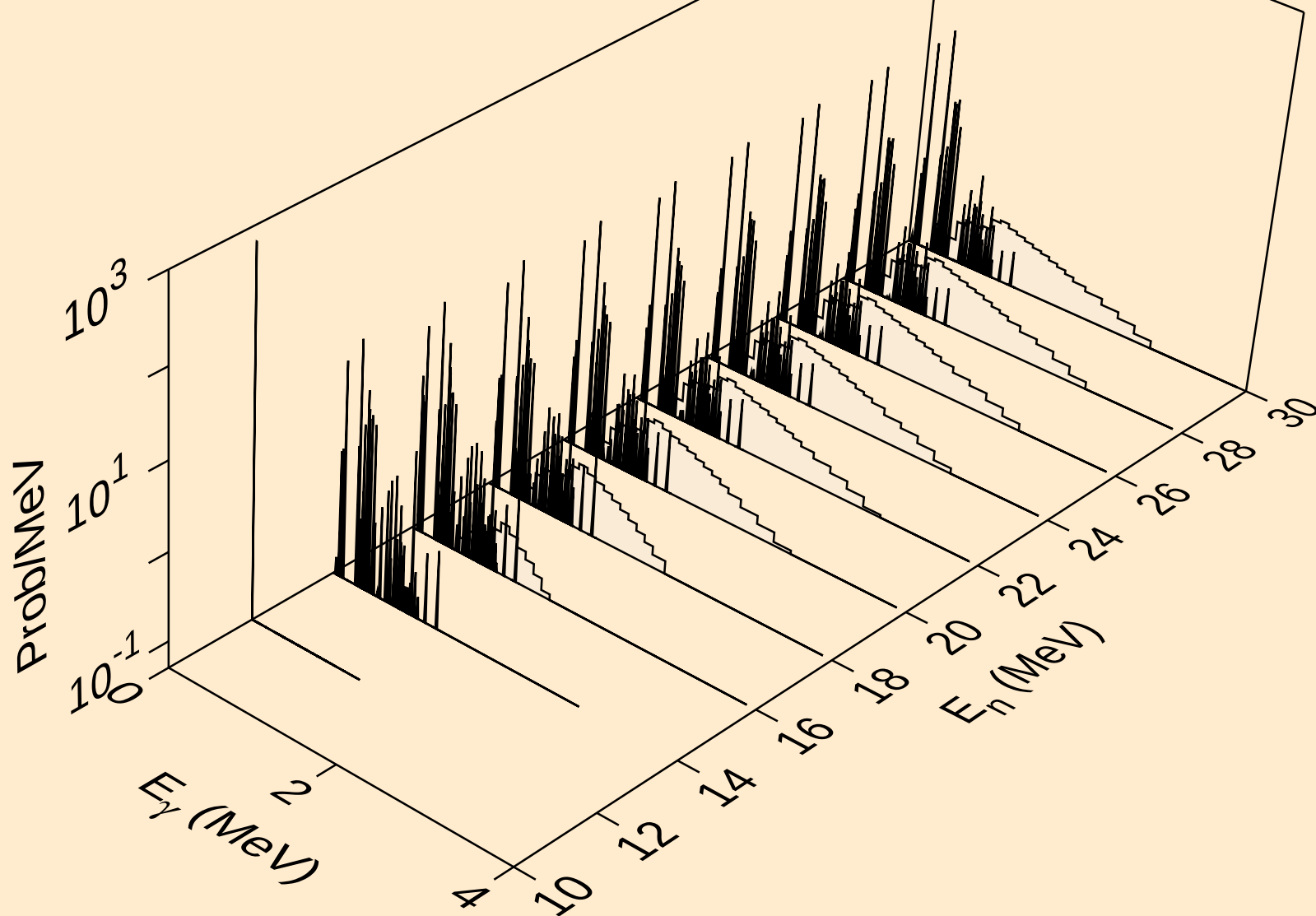
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



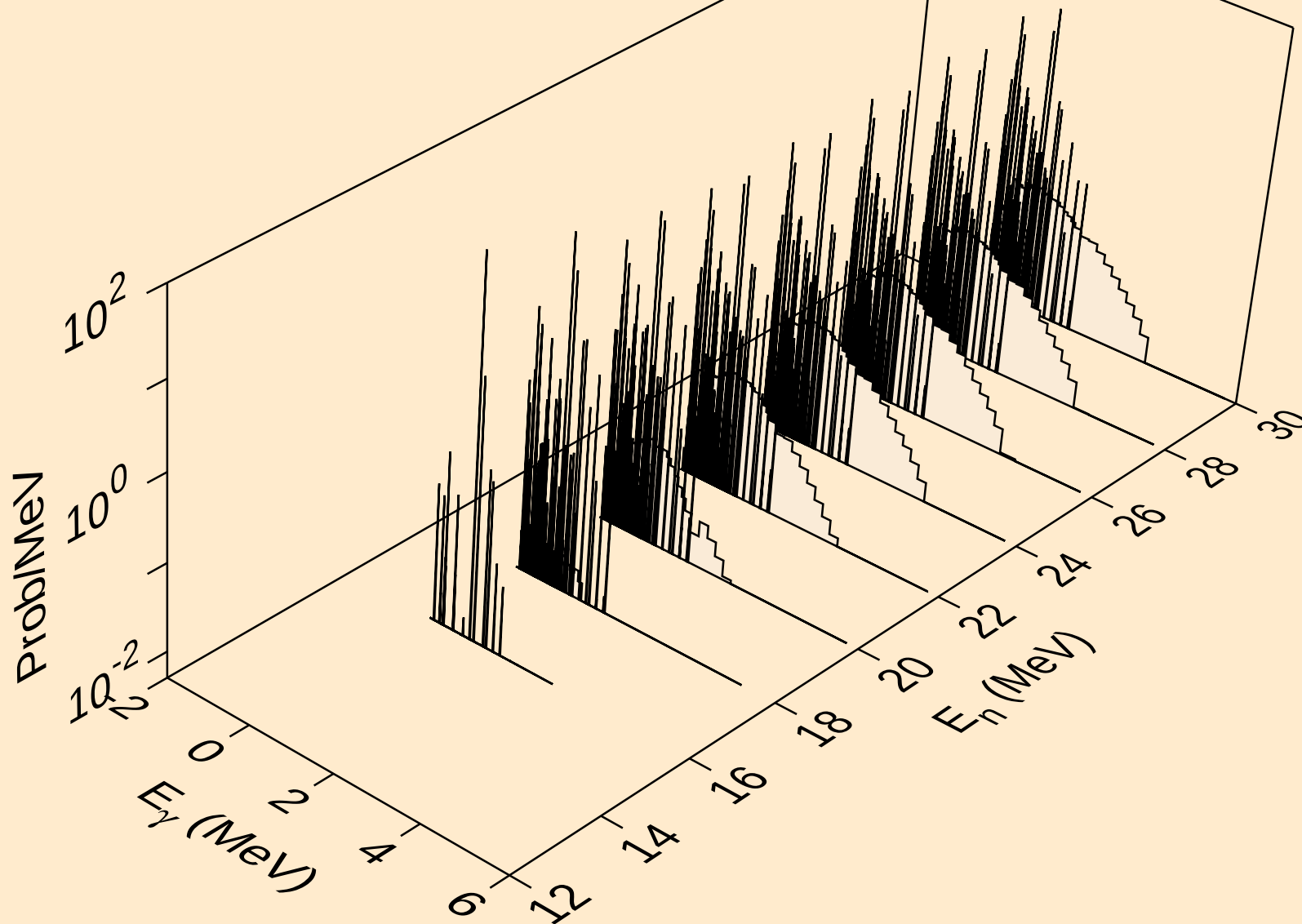
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



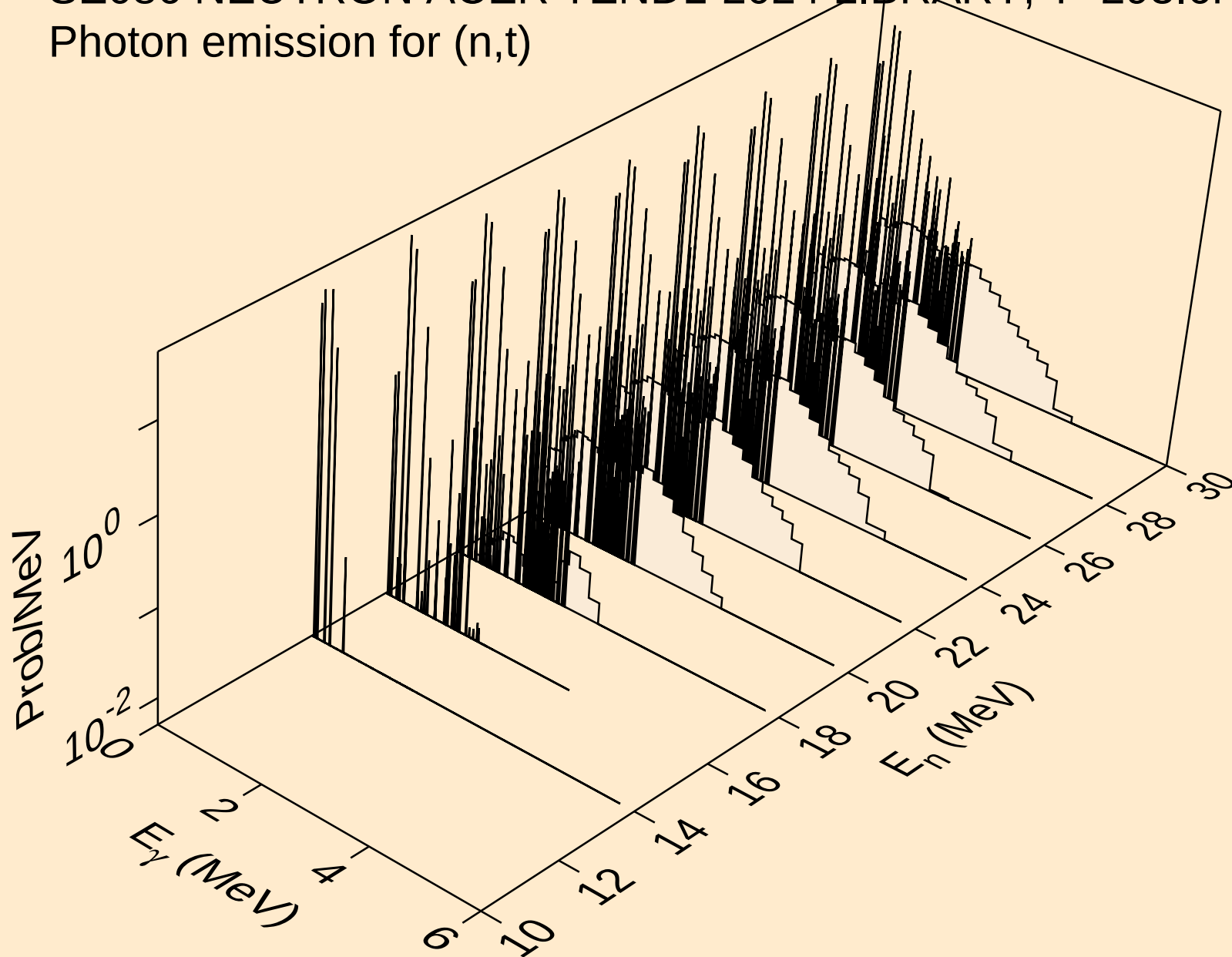
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



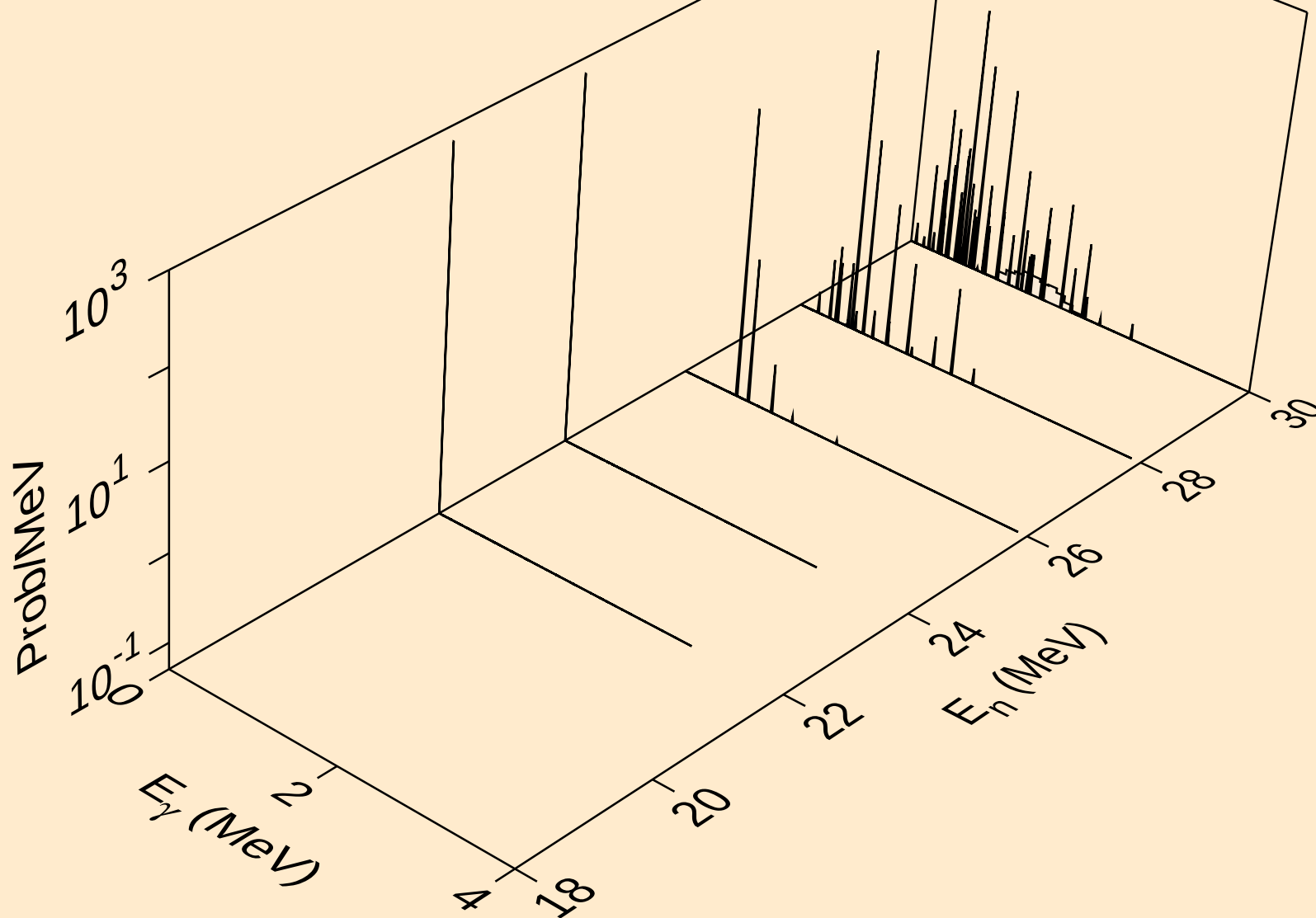
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



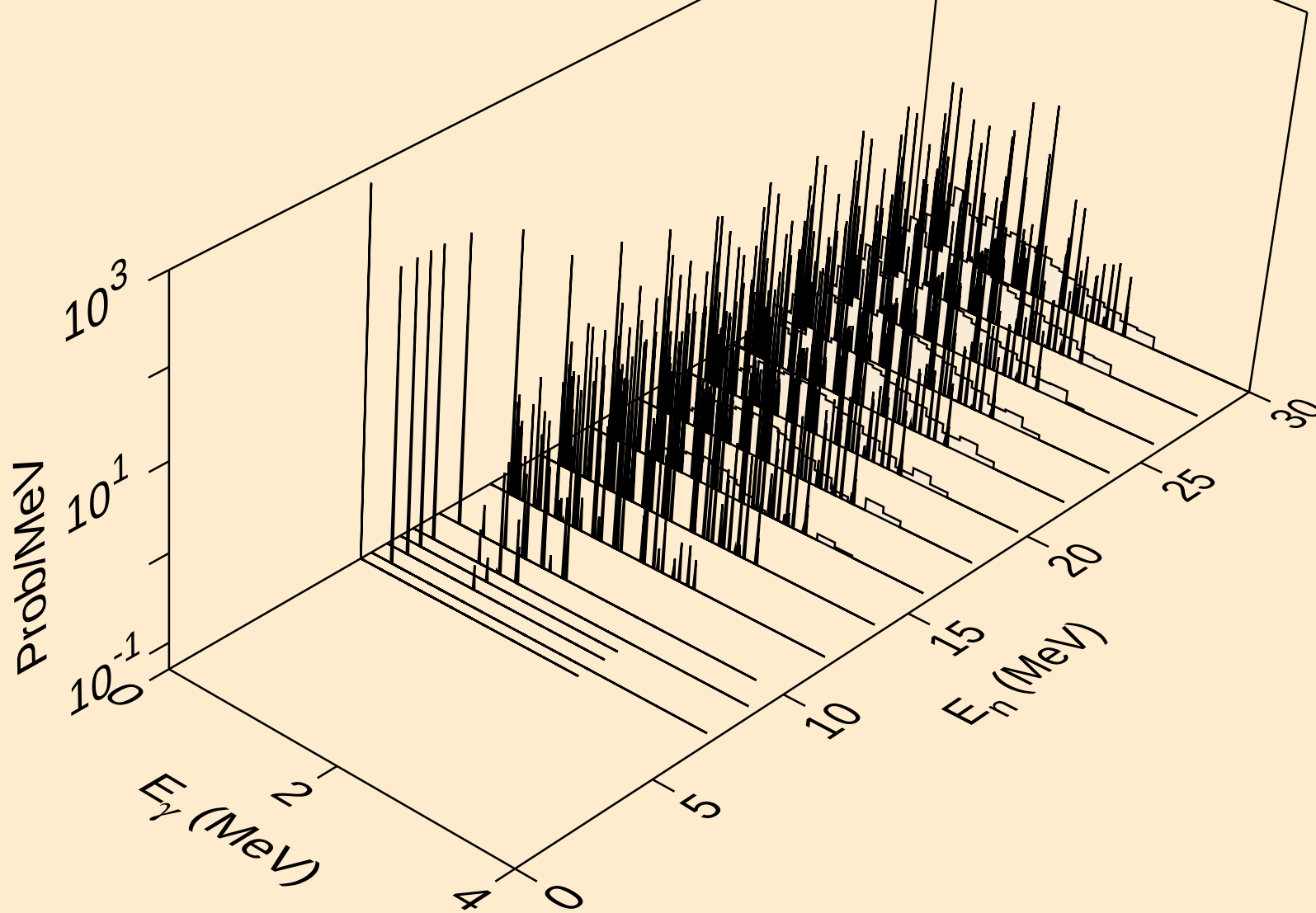
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



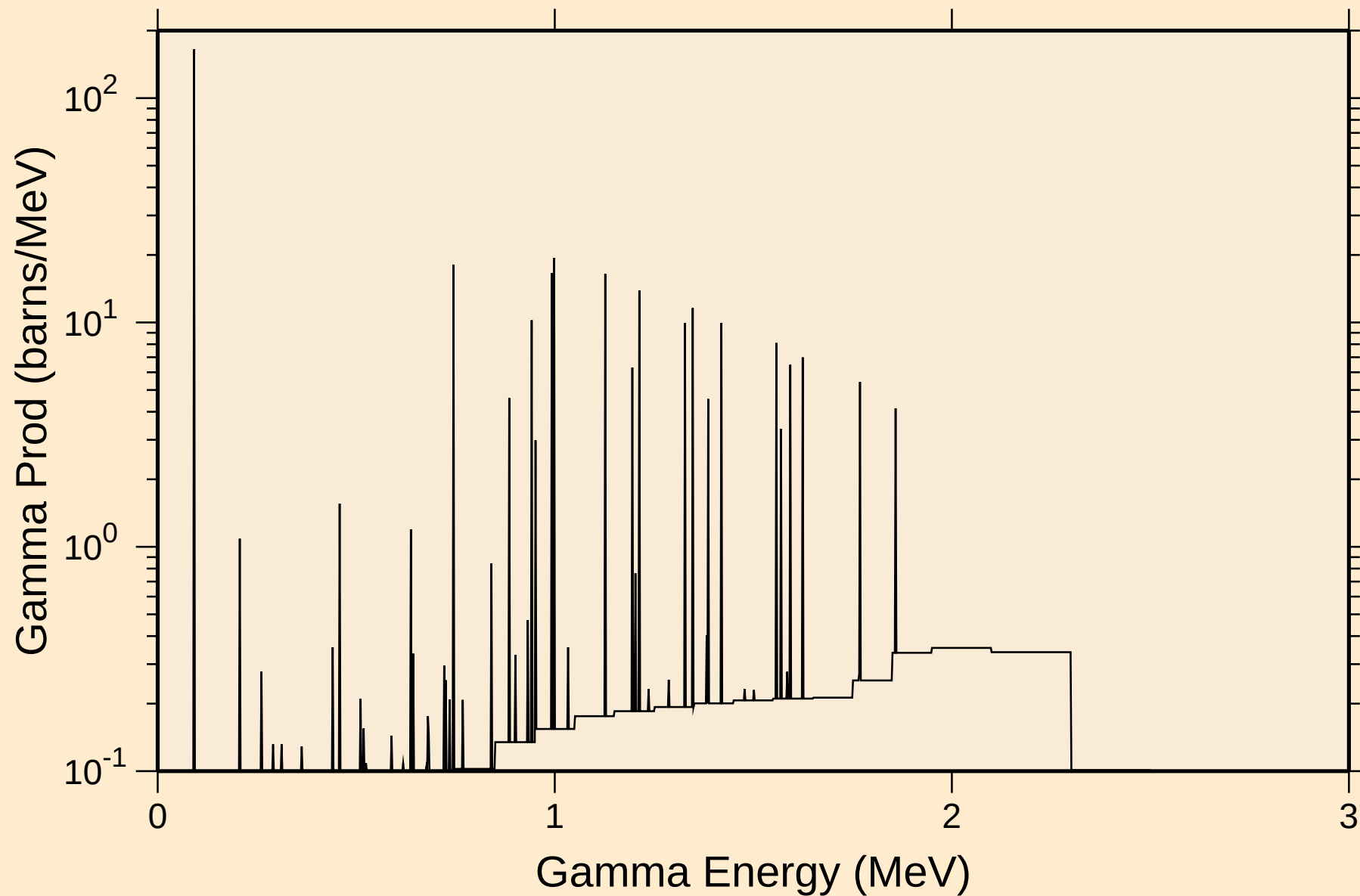
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



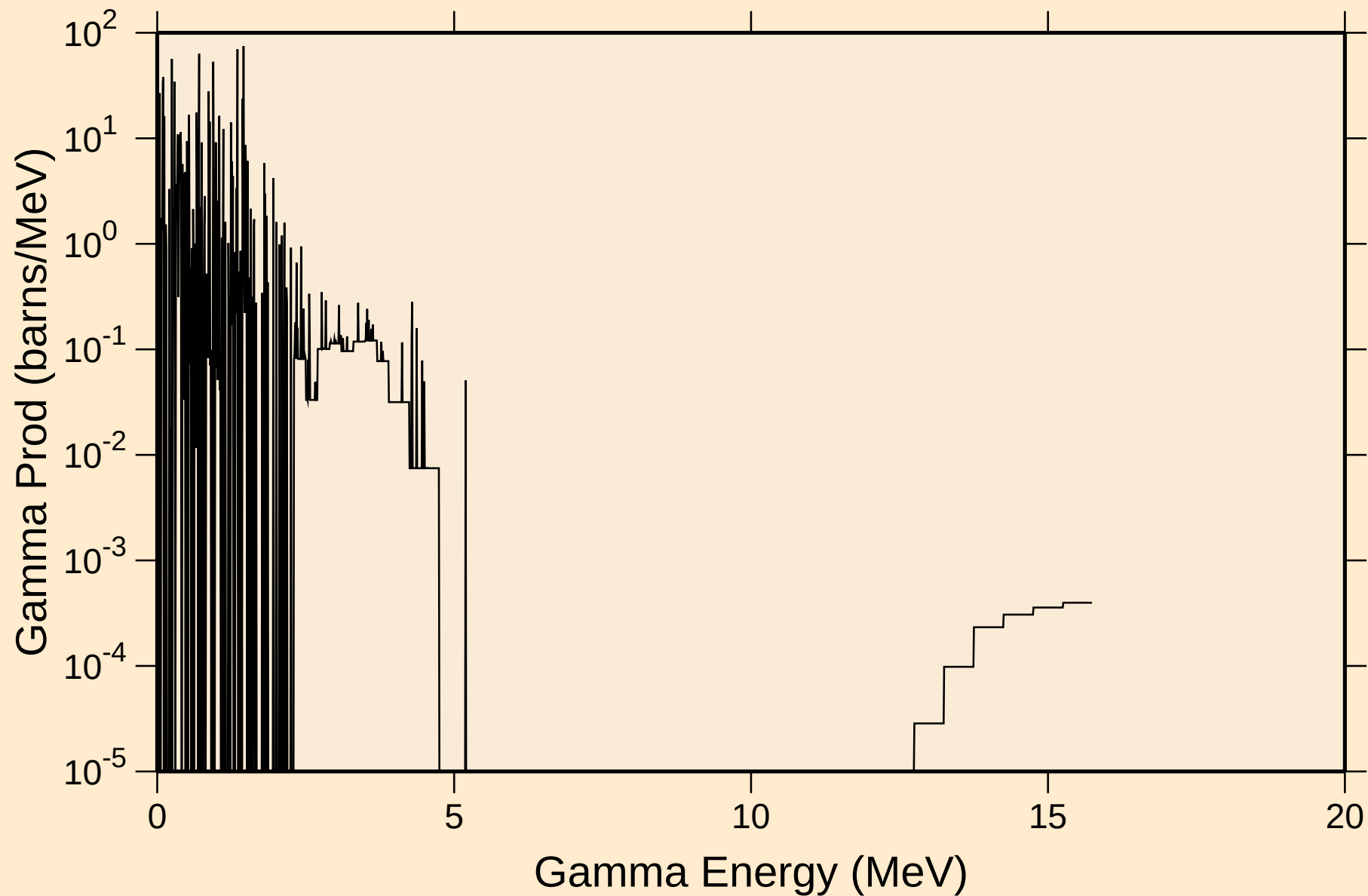
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



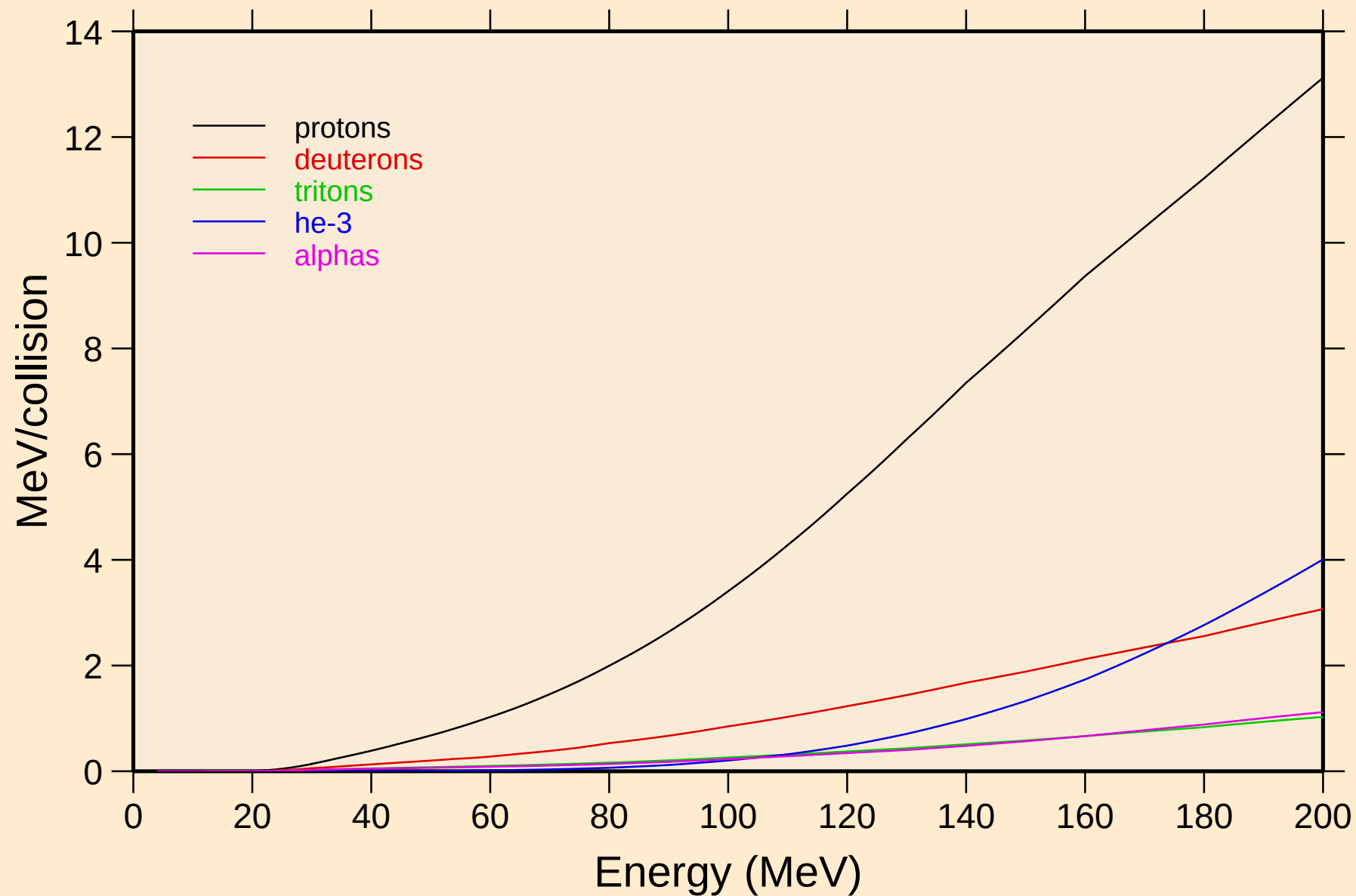
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



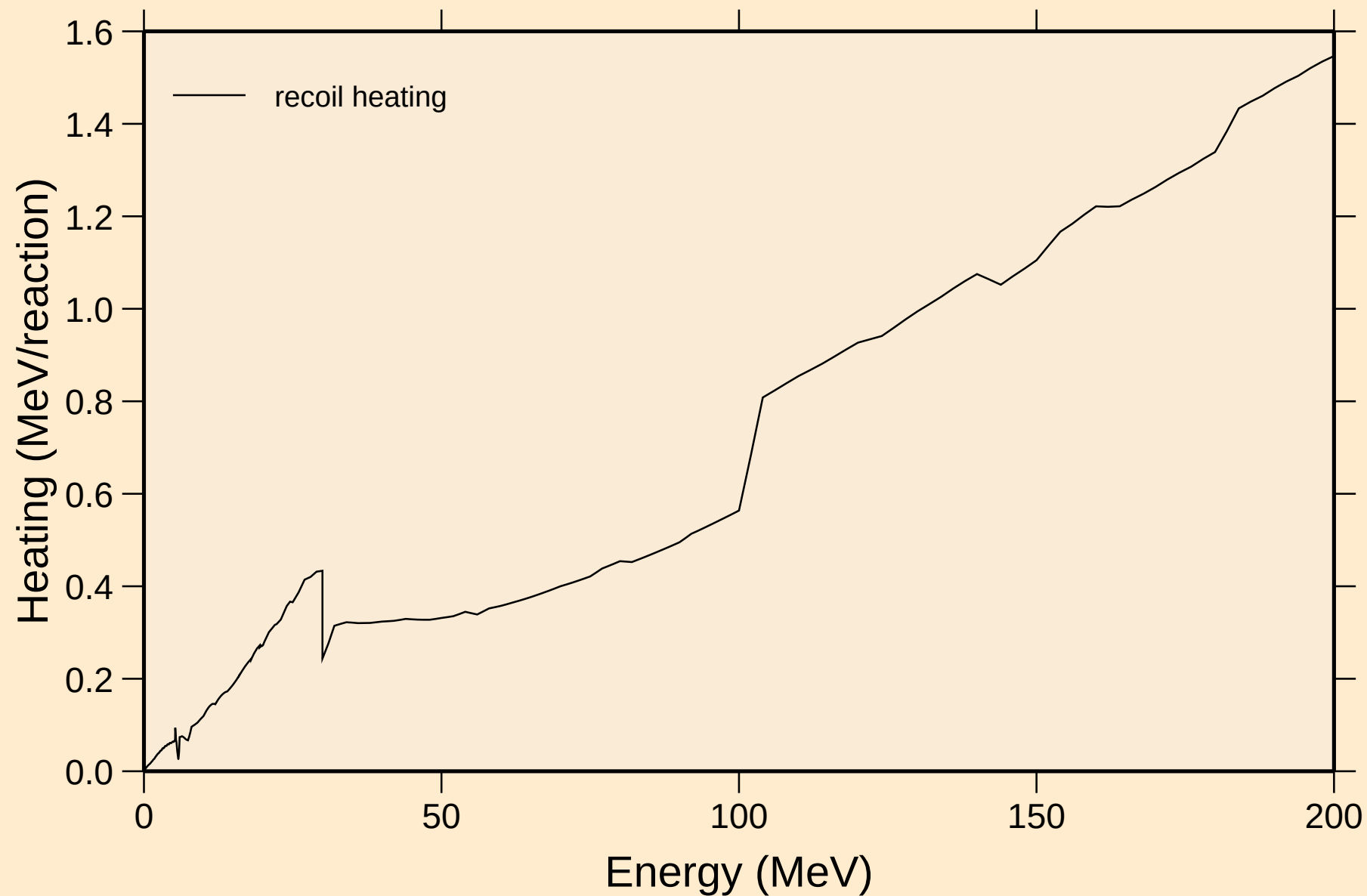
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



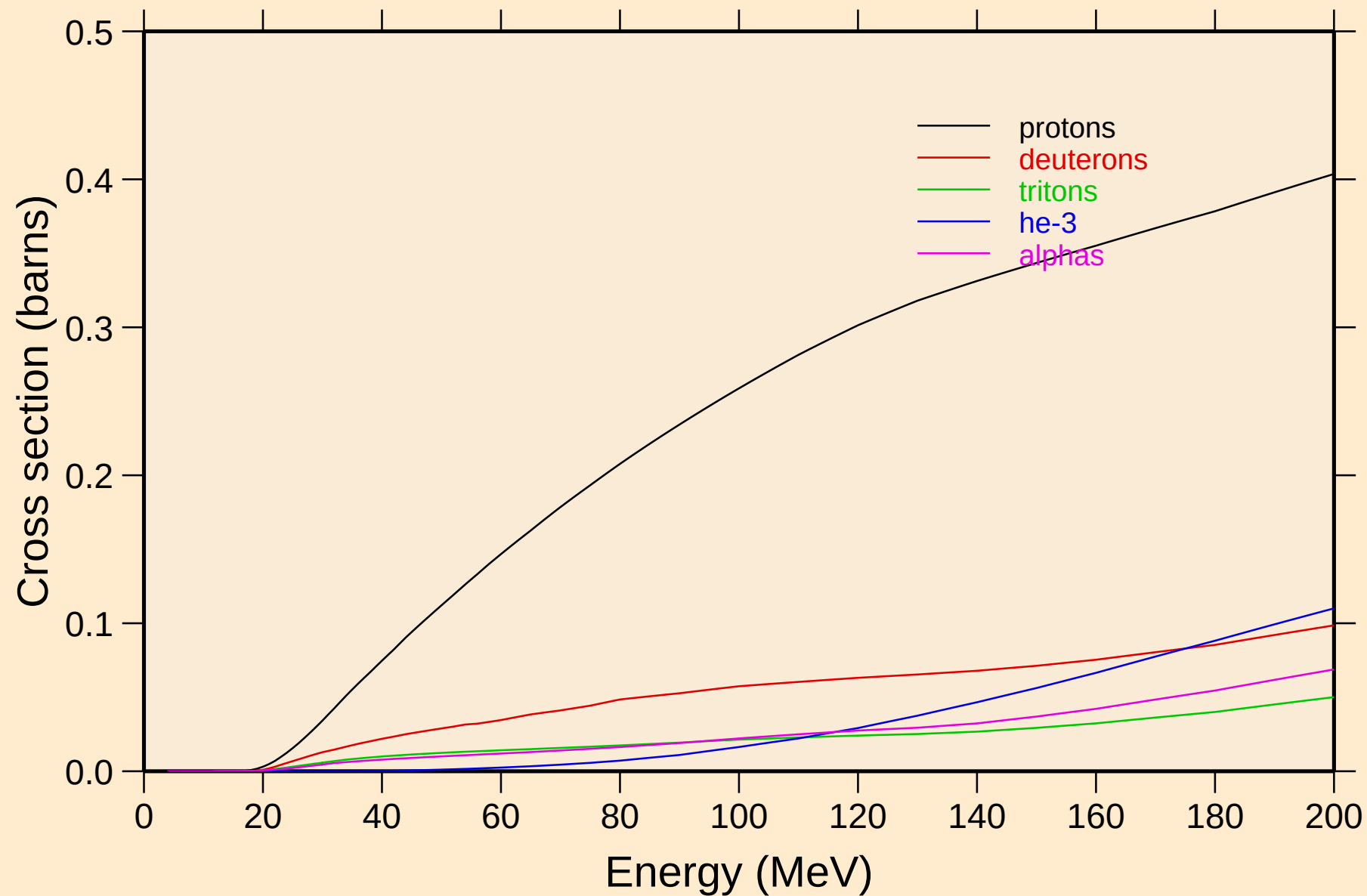
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



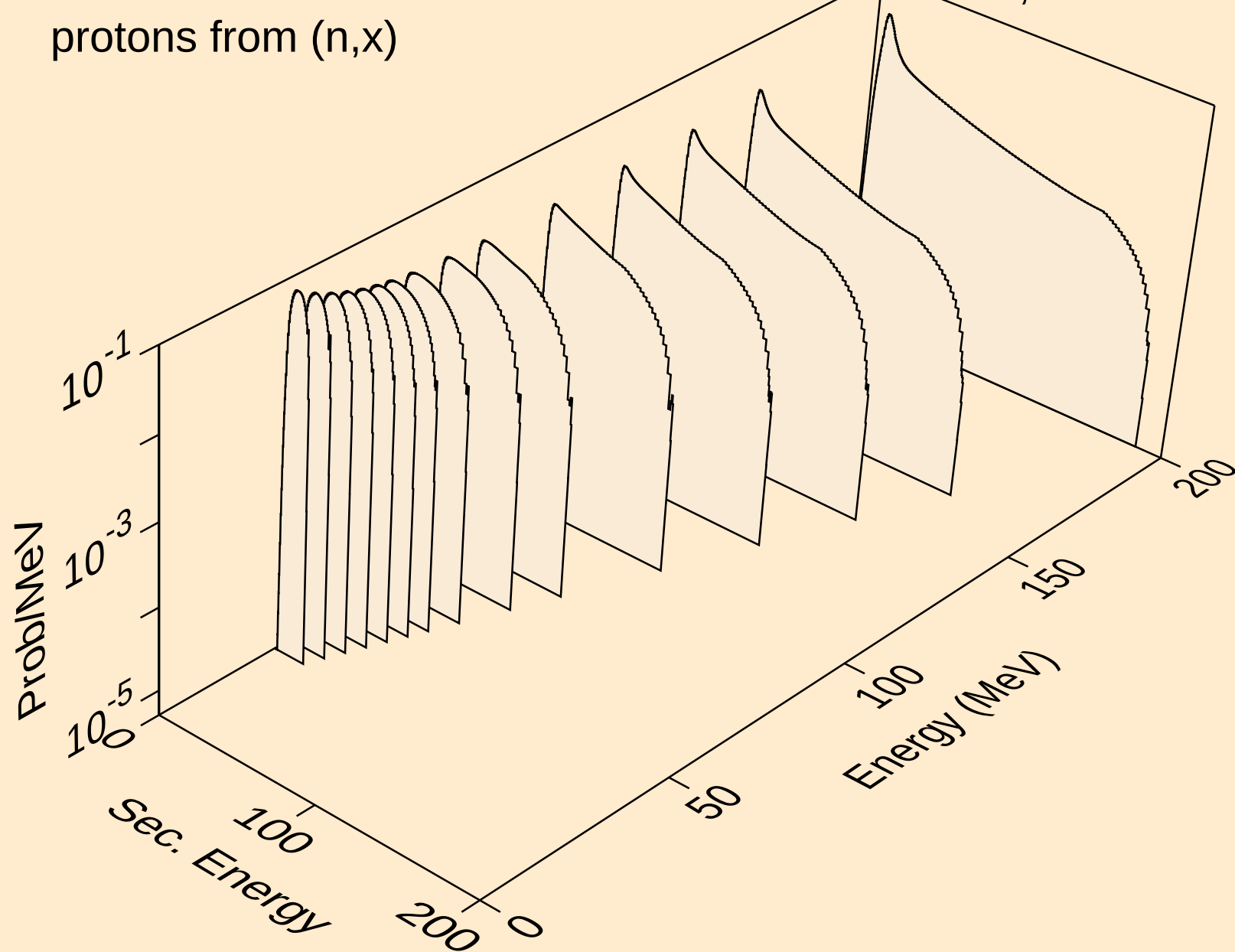
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



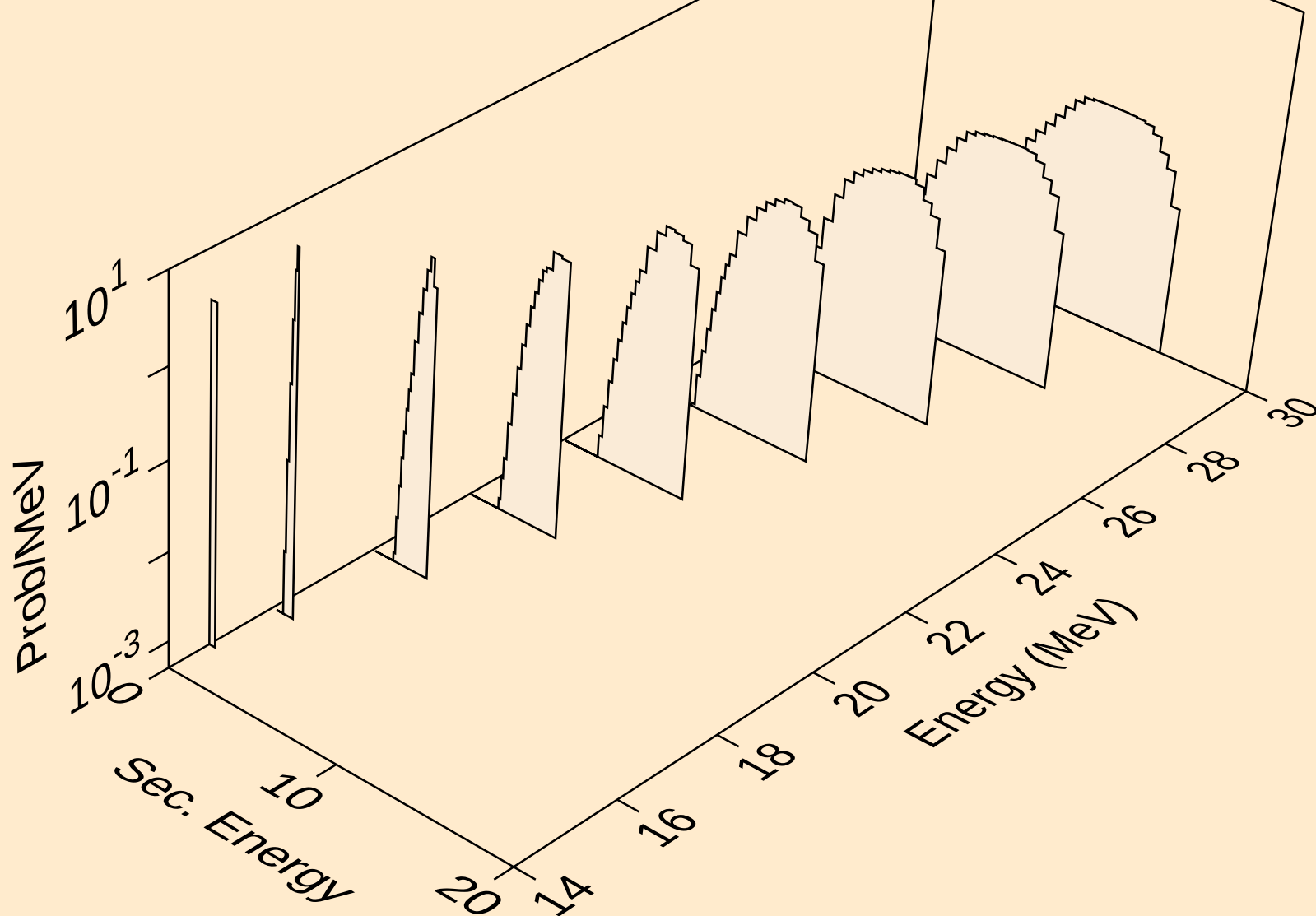
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



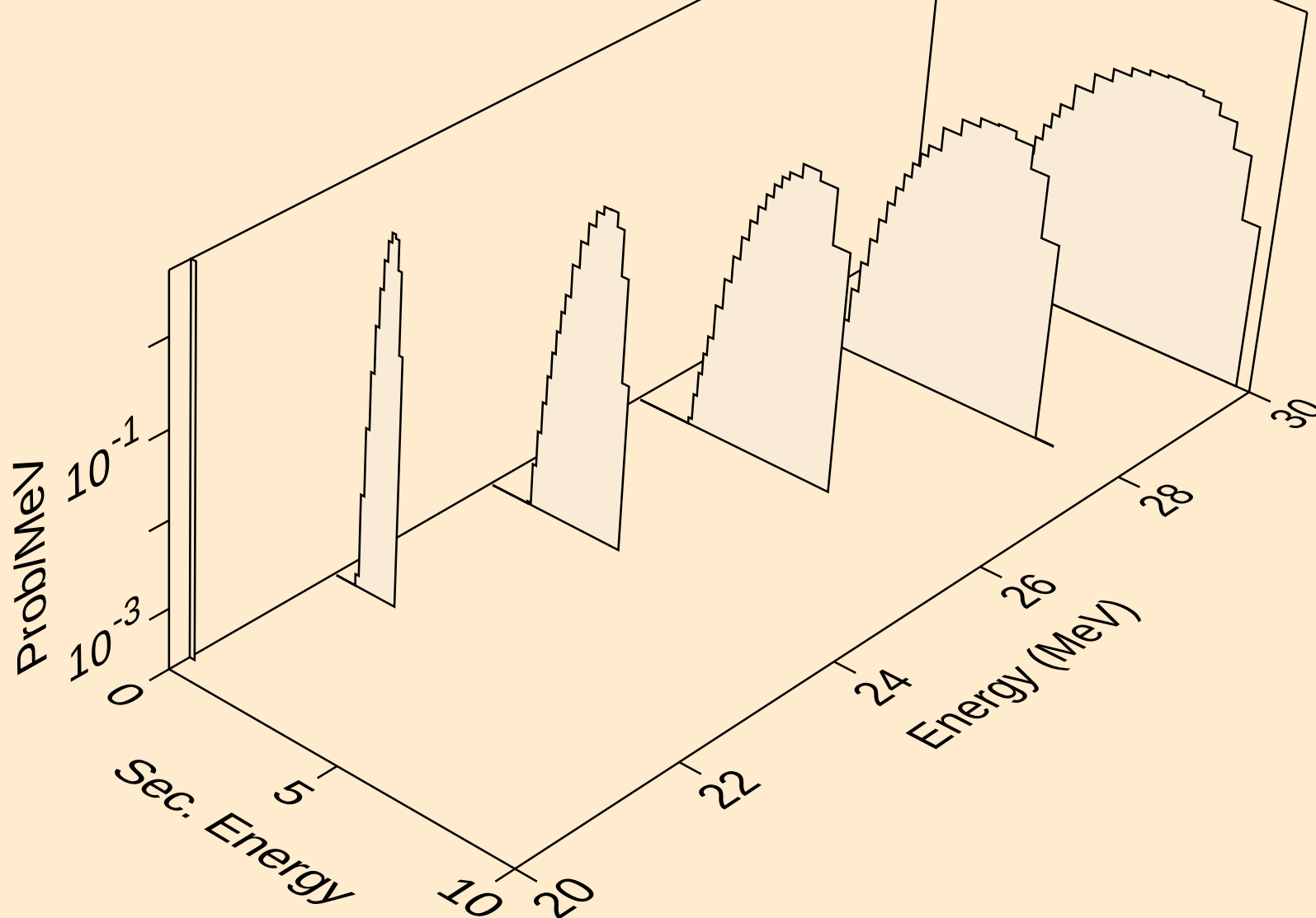
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



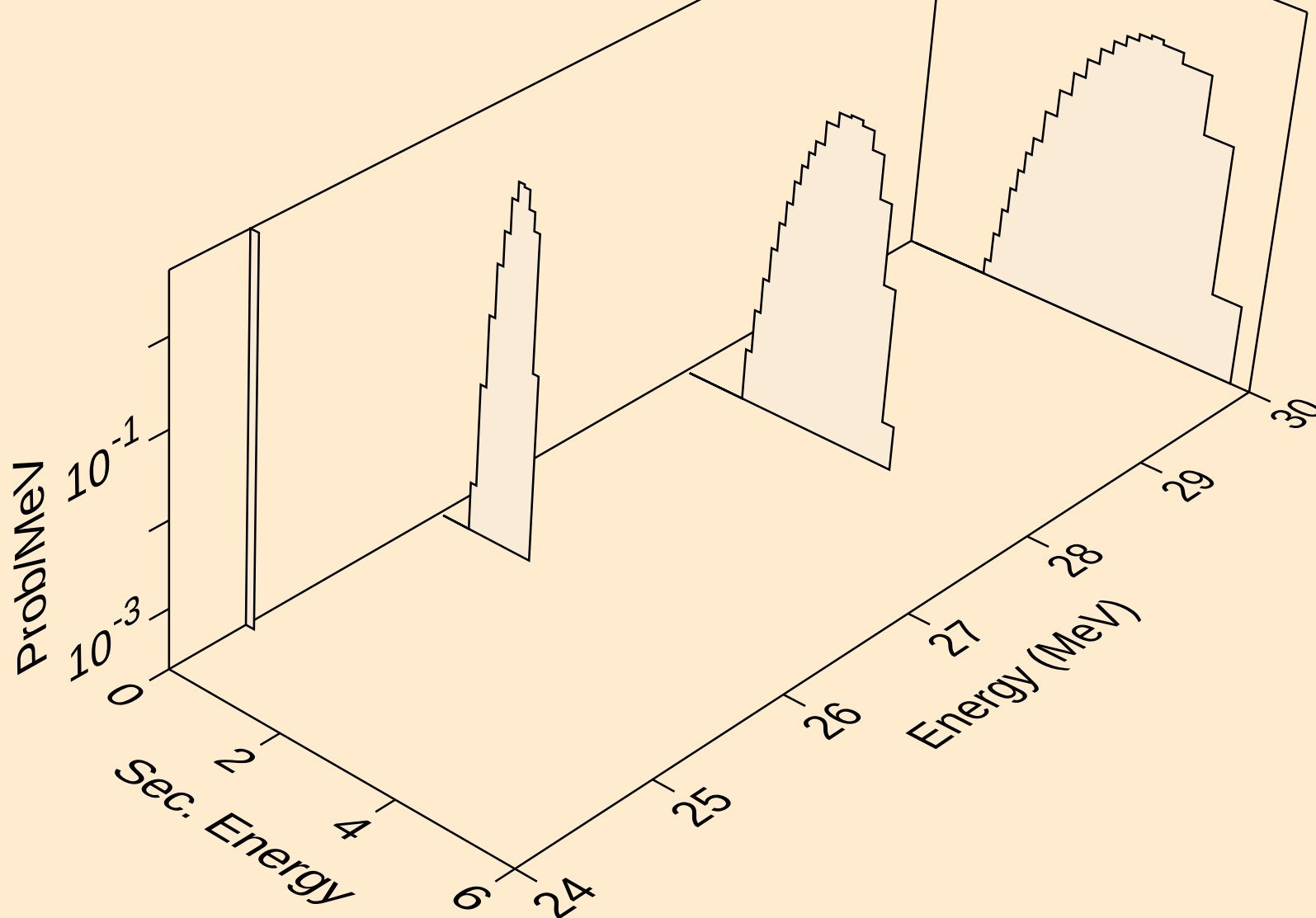
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



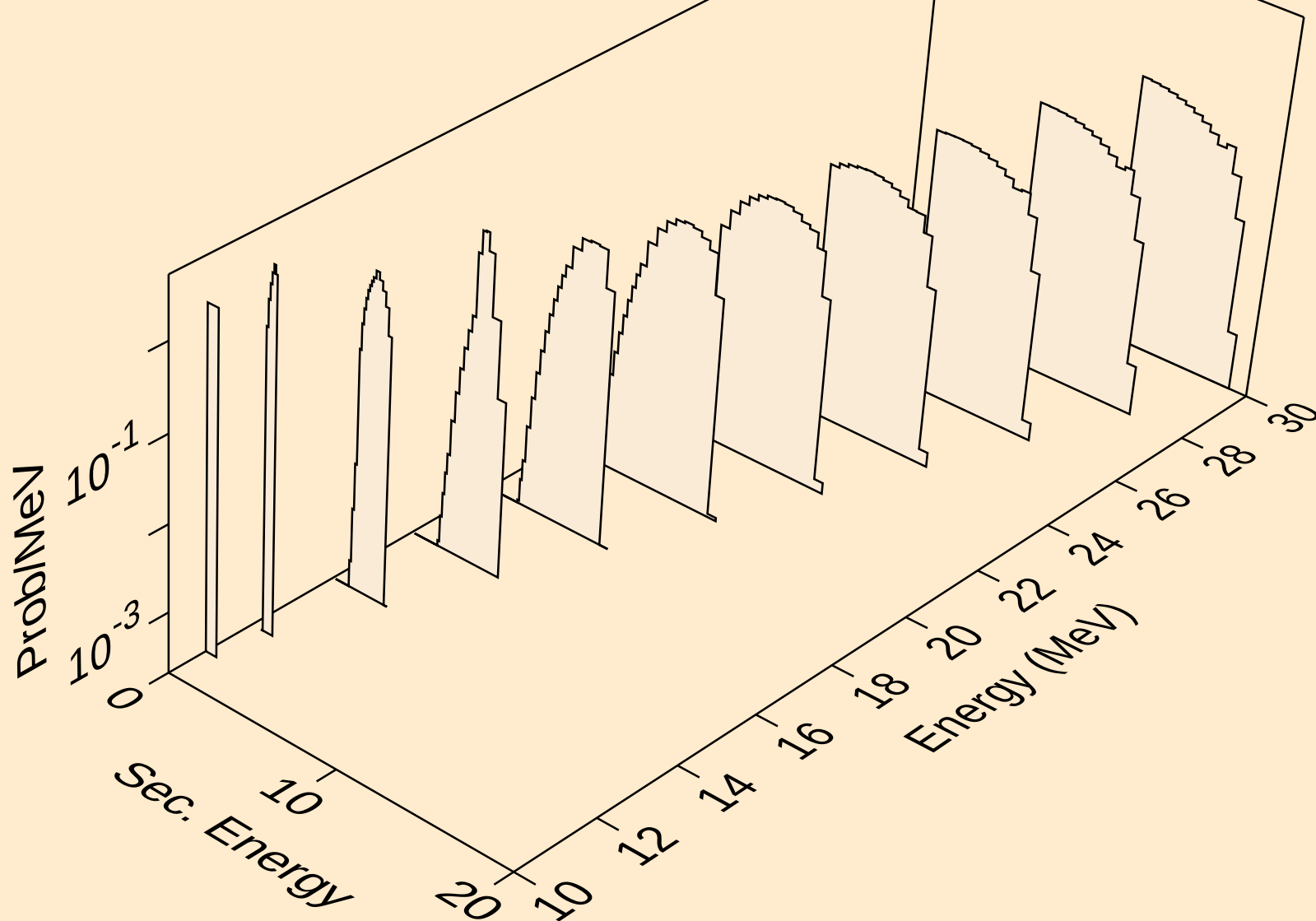
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



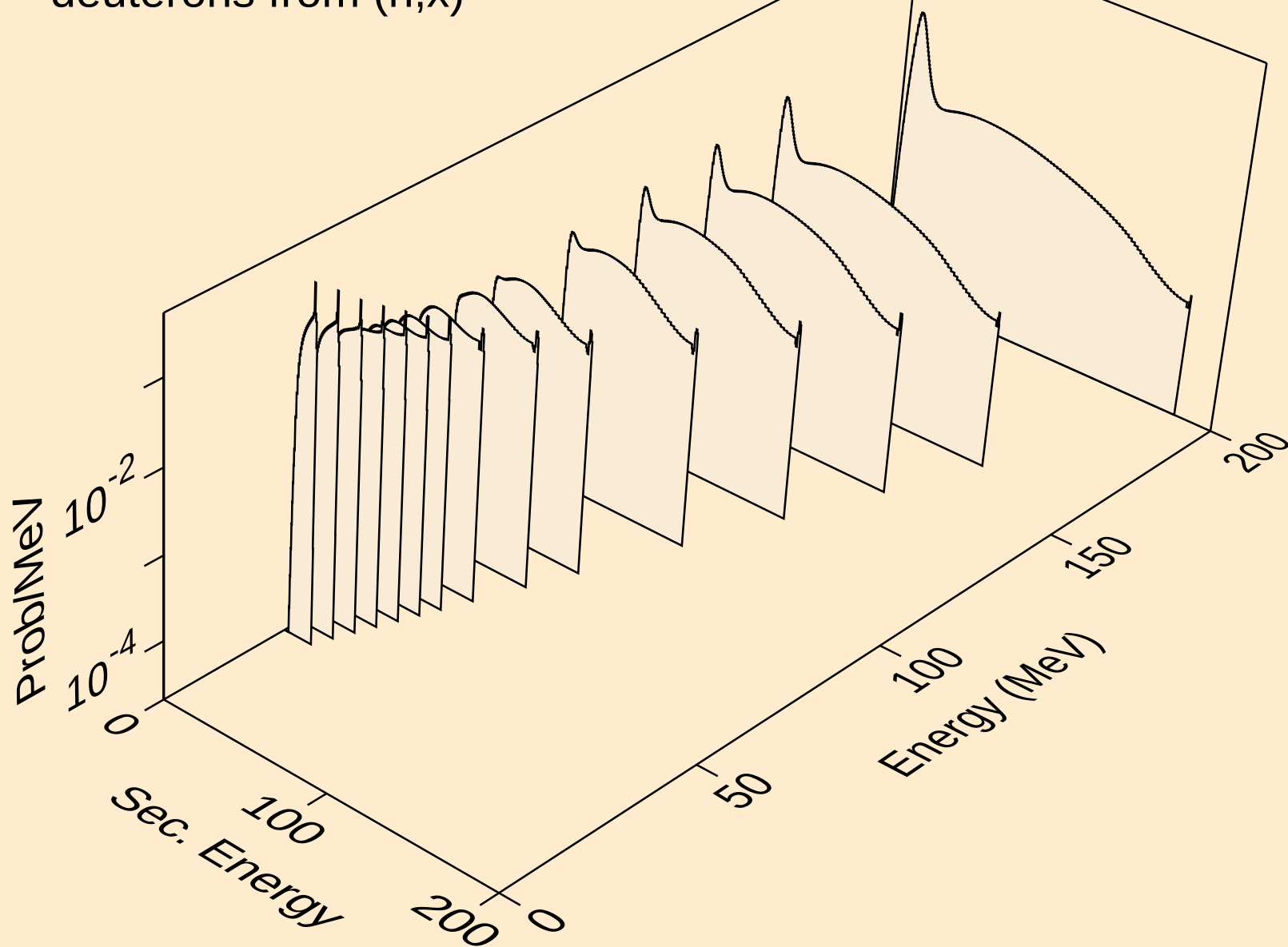
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



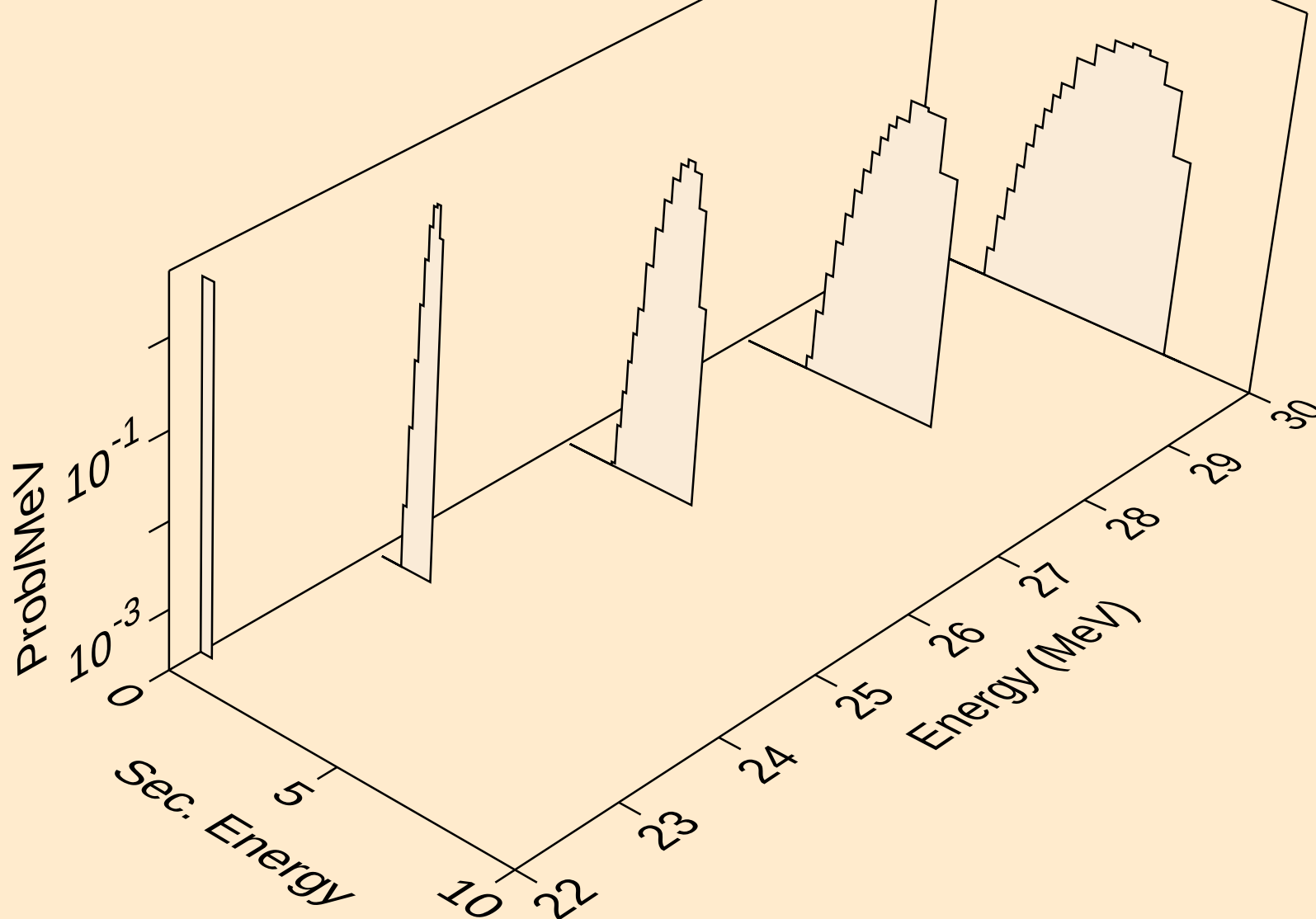
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



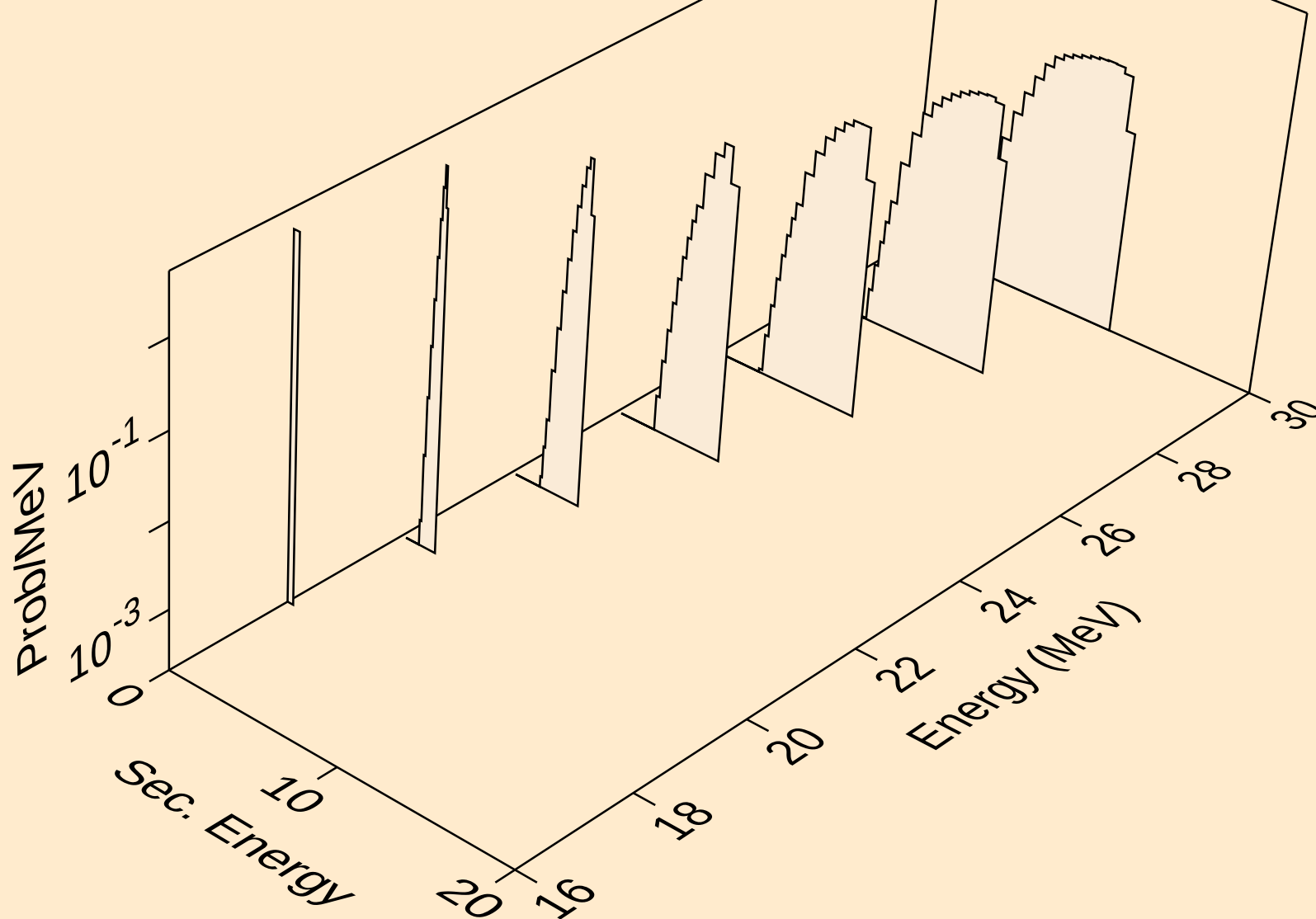
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



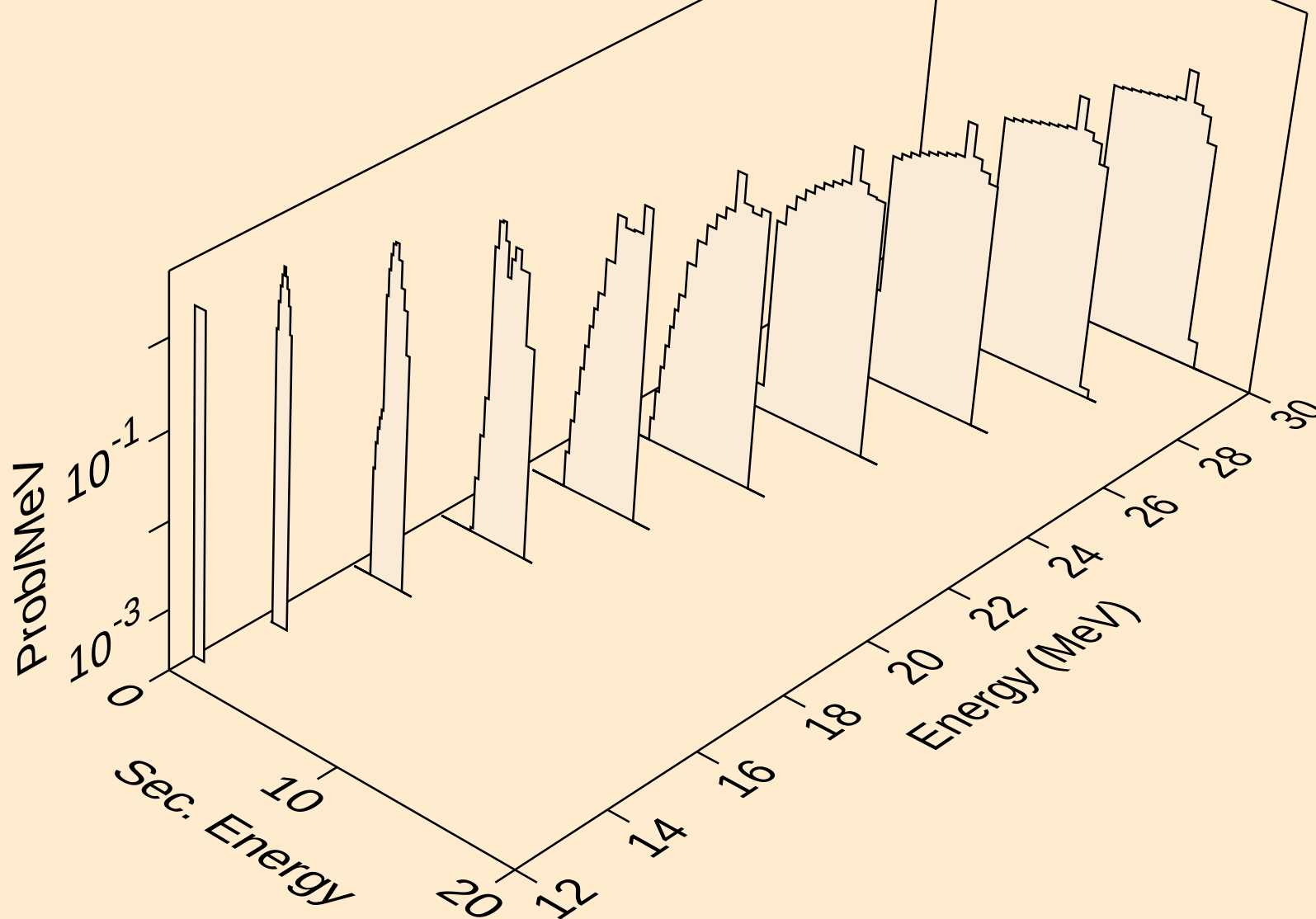
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



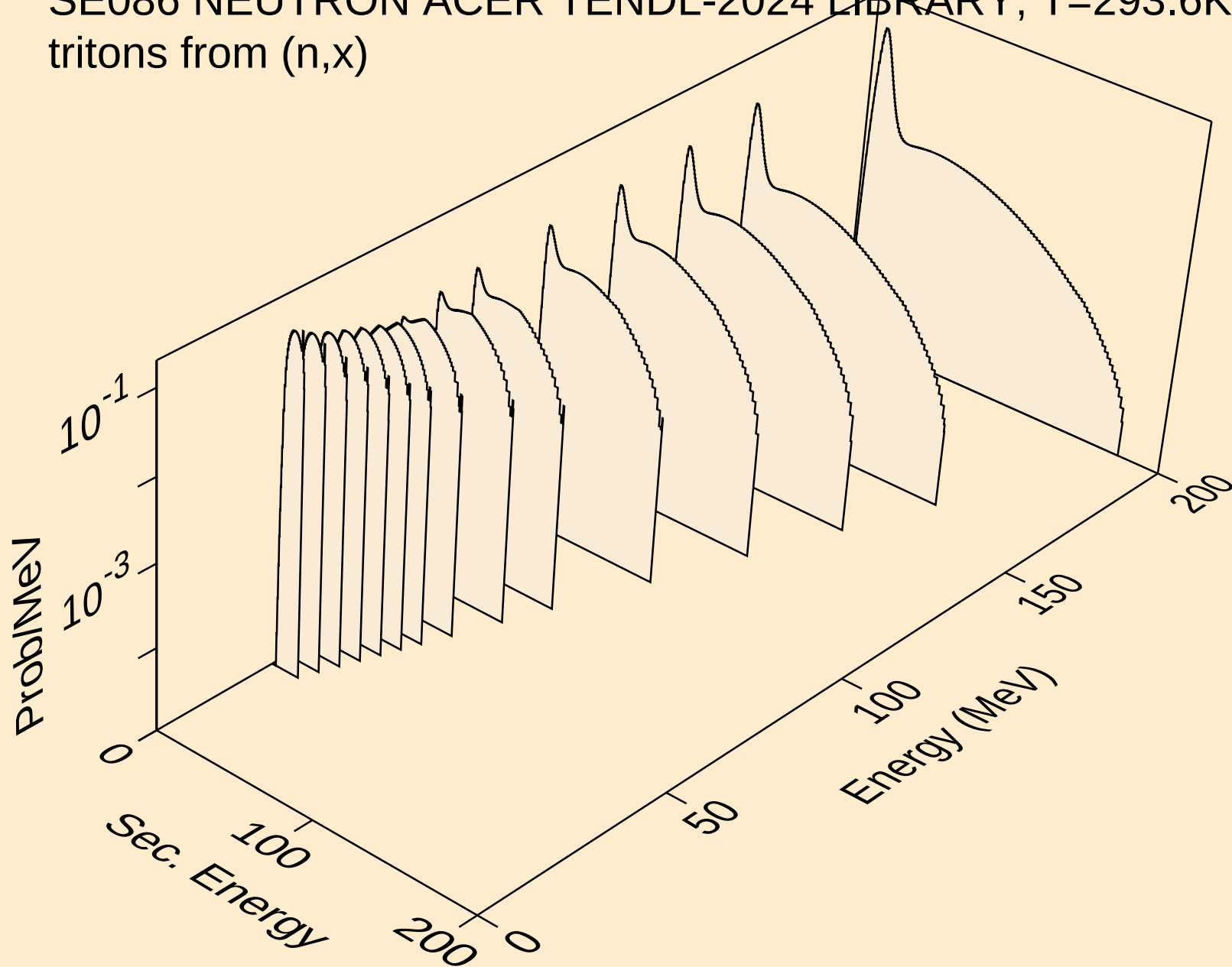
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



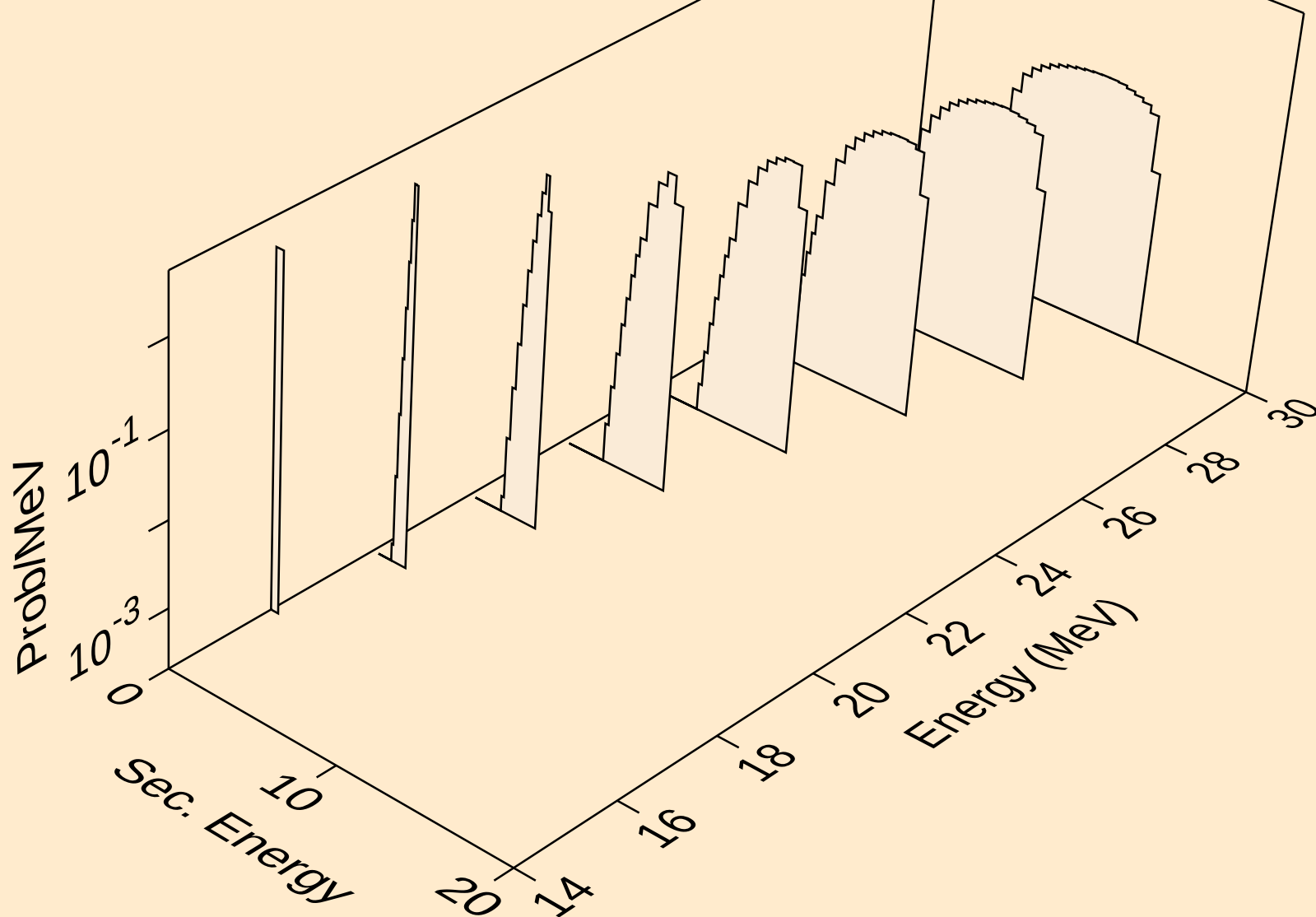
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deuterons from (n,d)



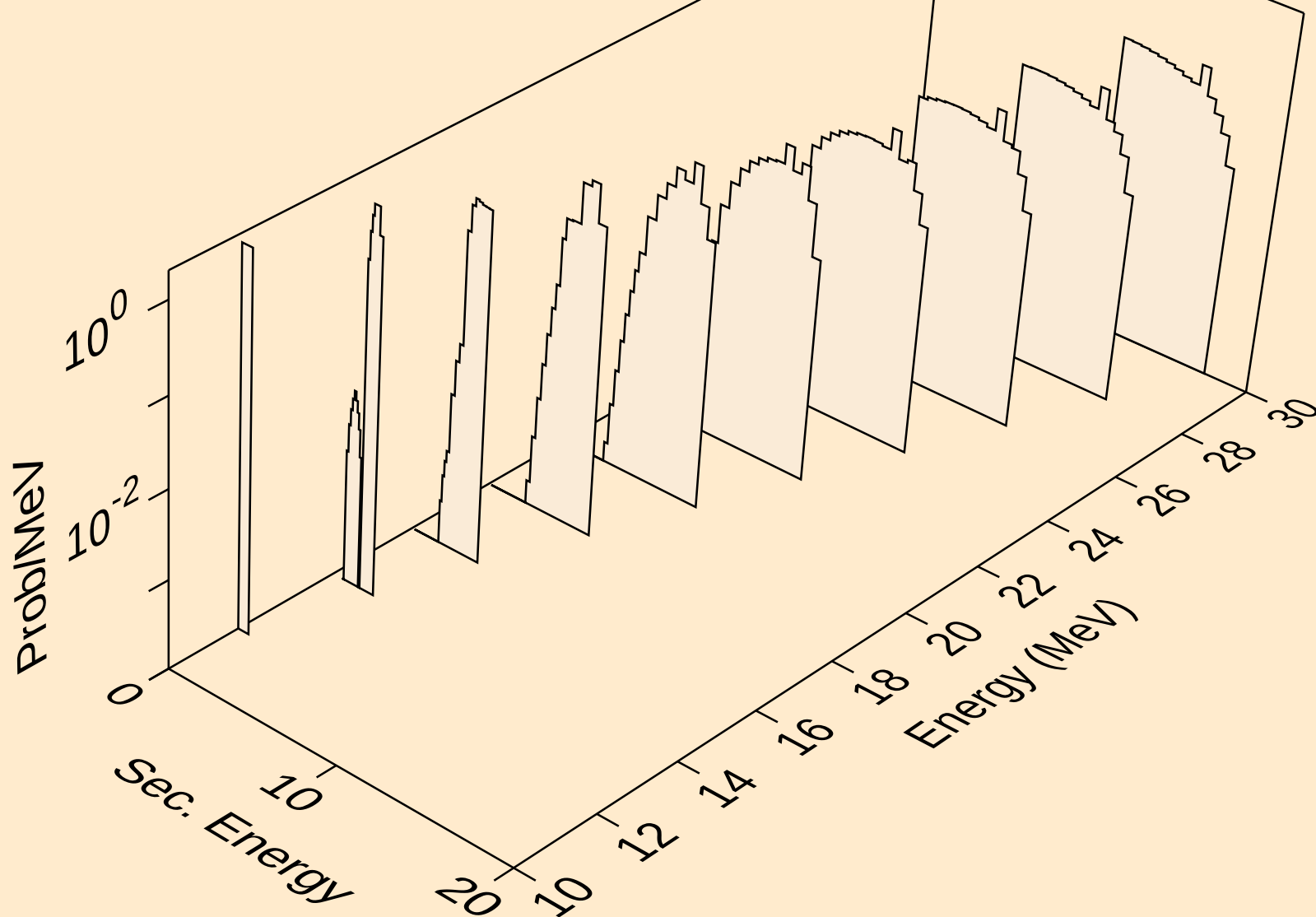
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



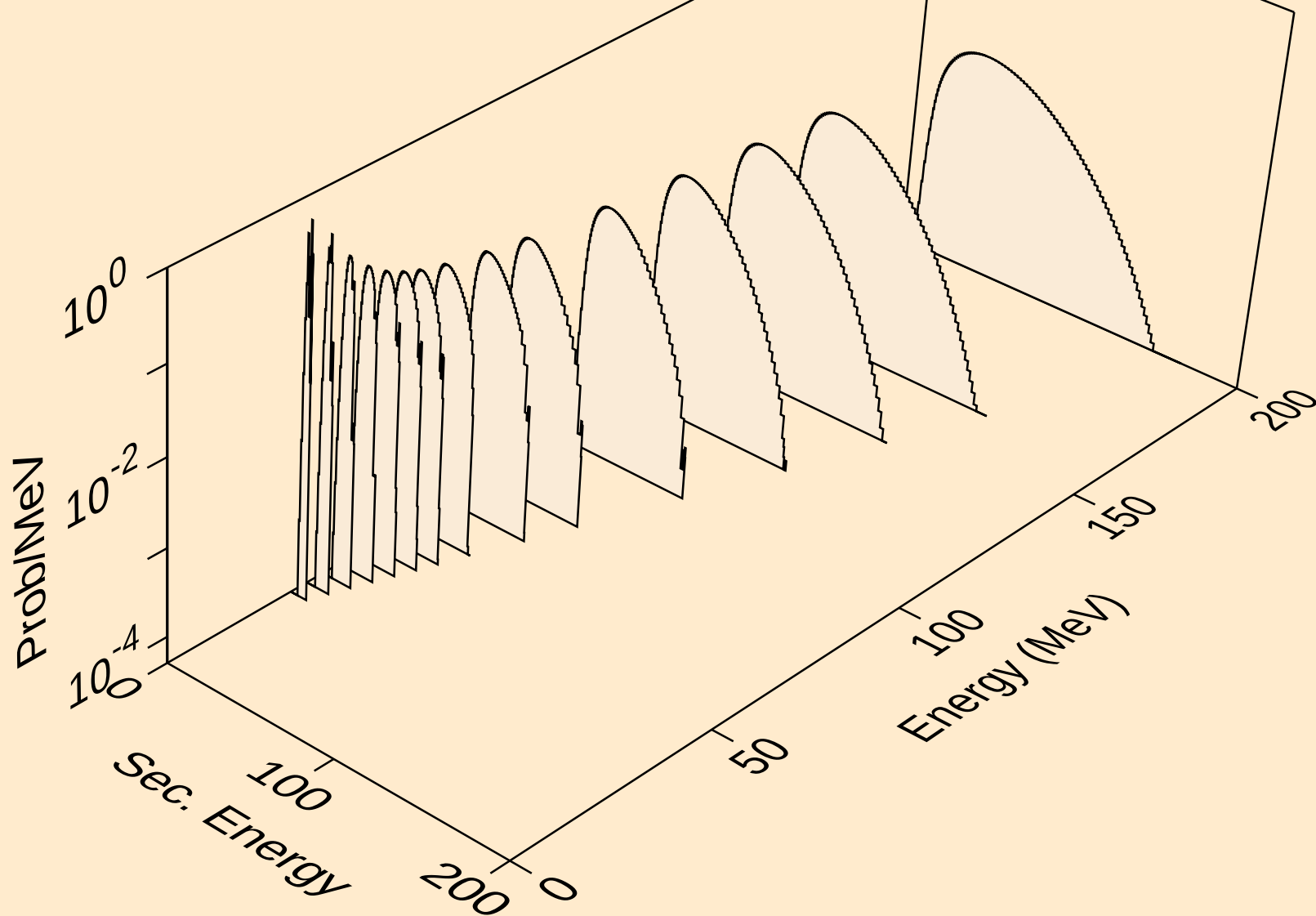
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



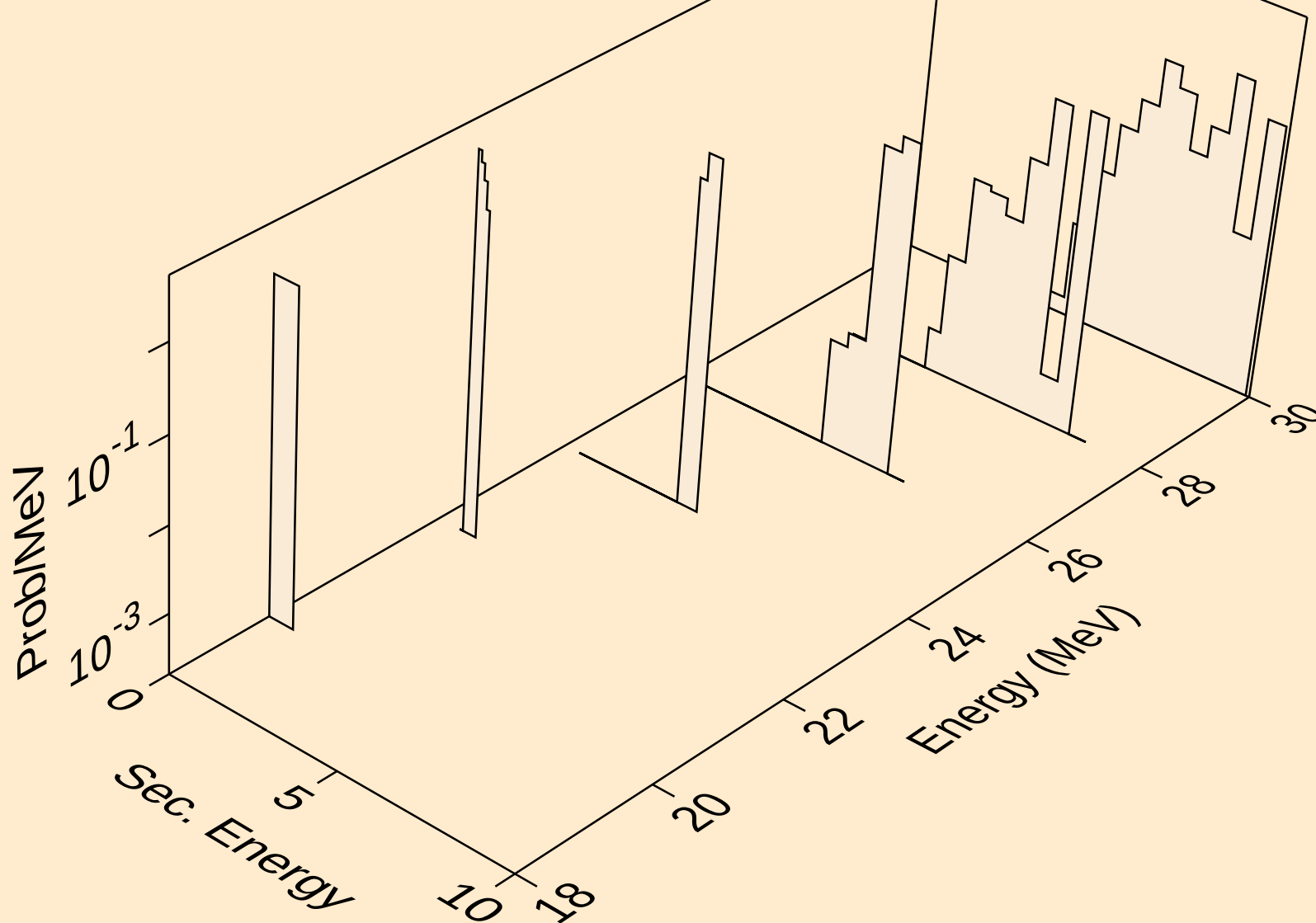
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tritons from (n,t)



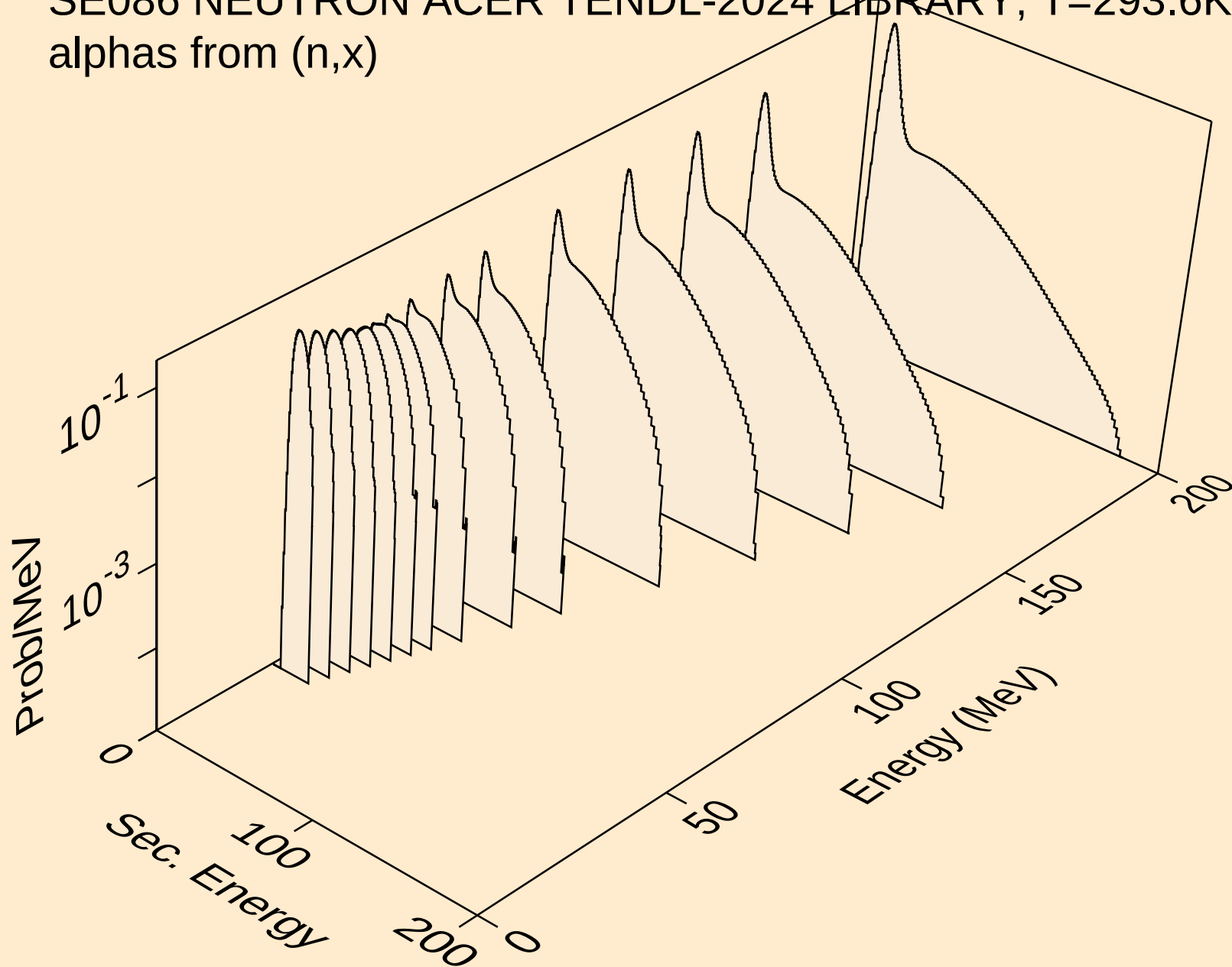
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



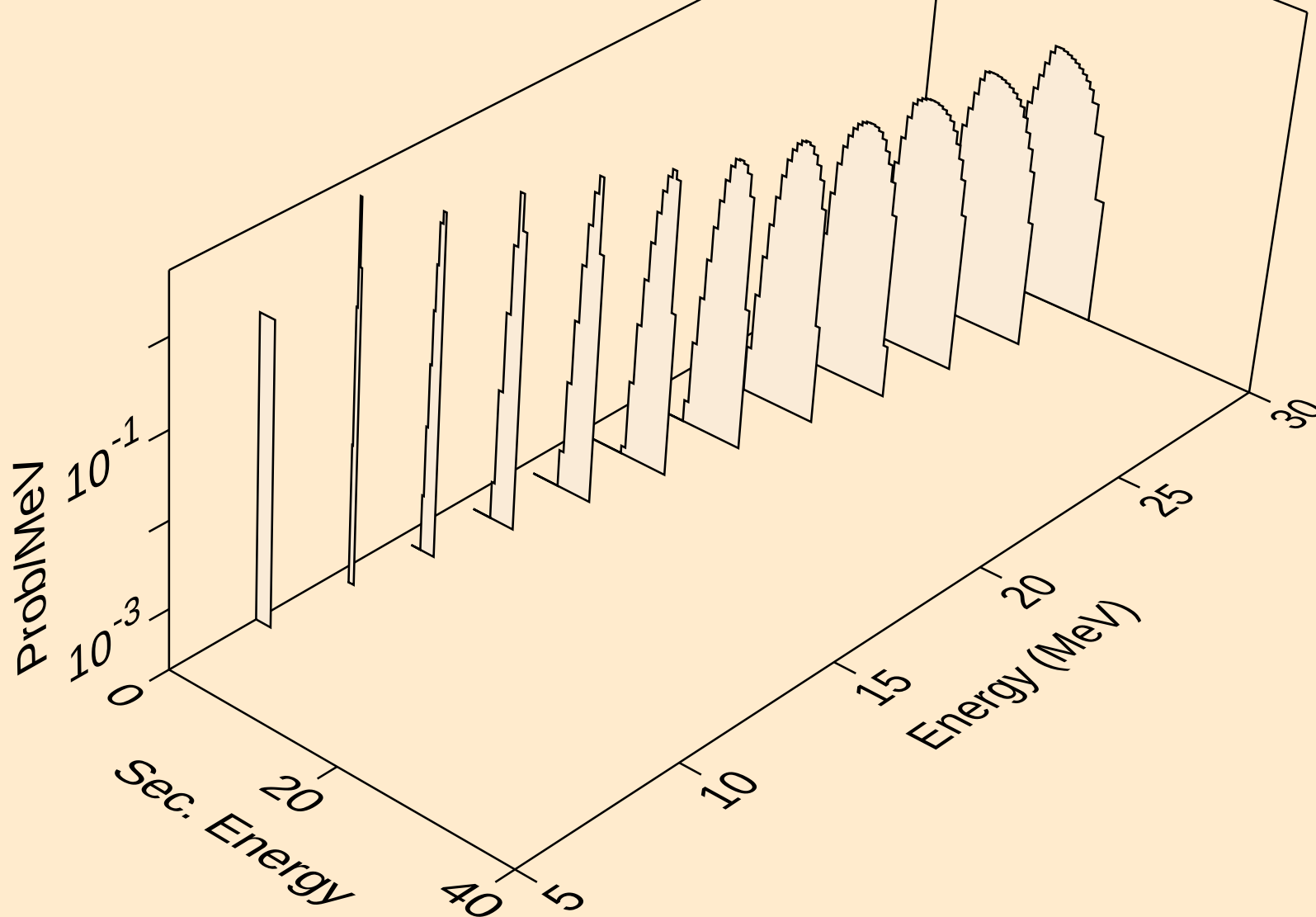
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



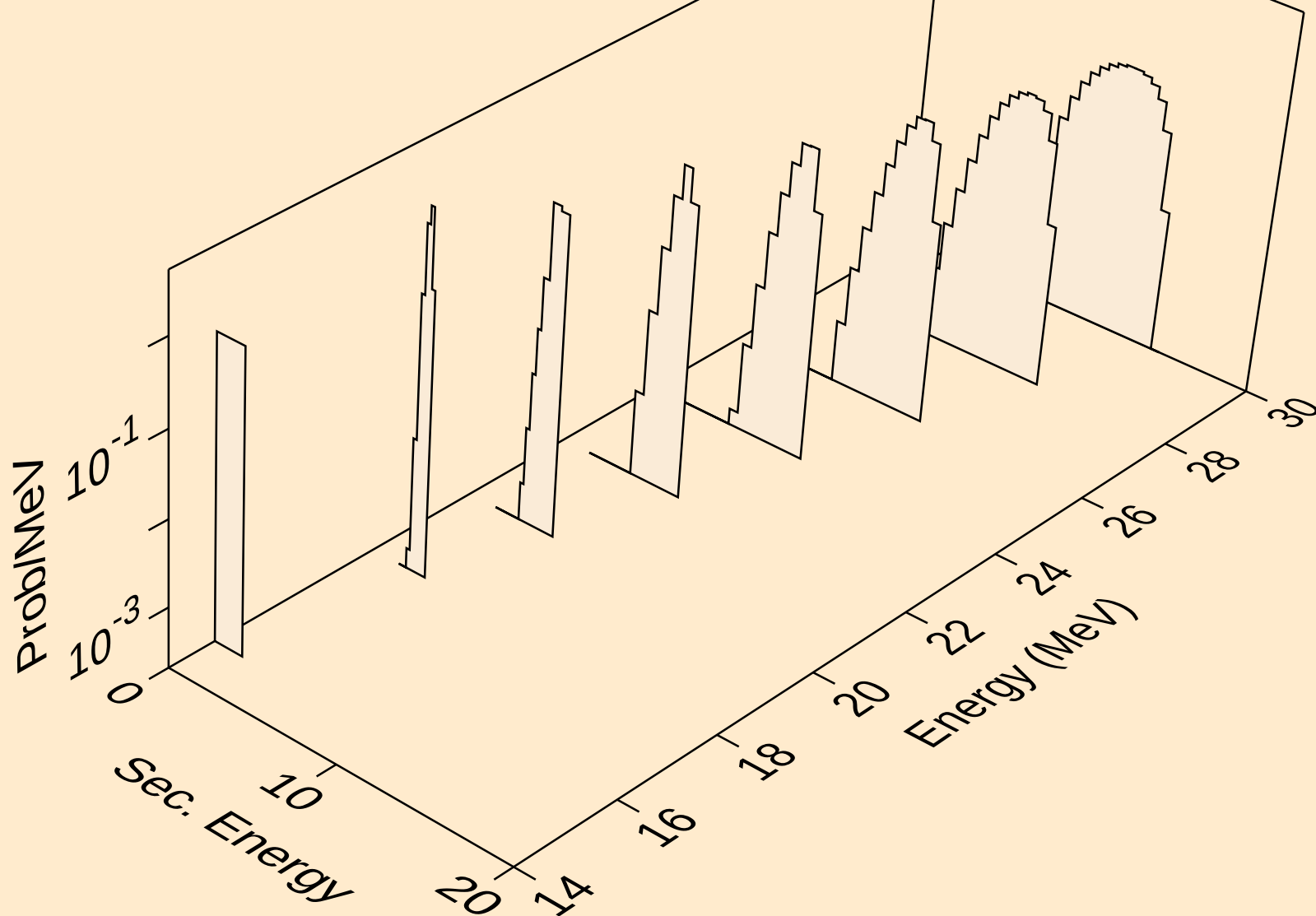
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



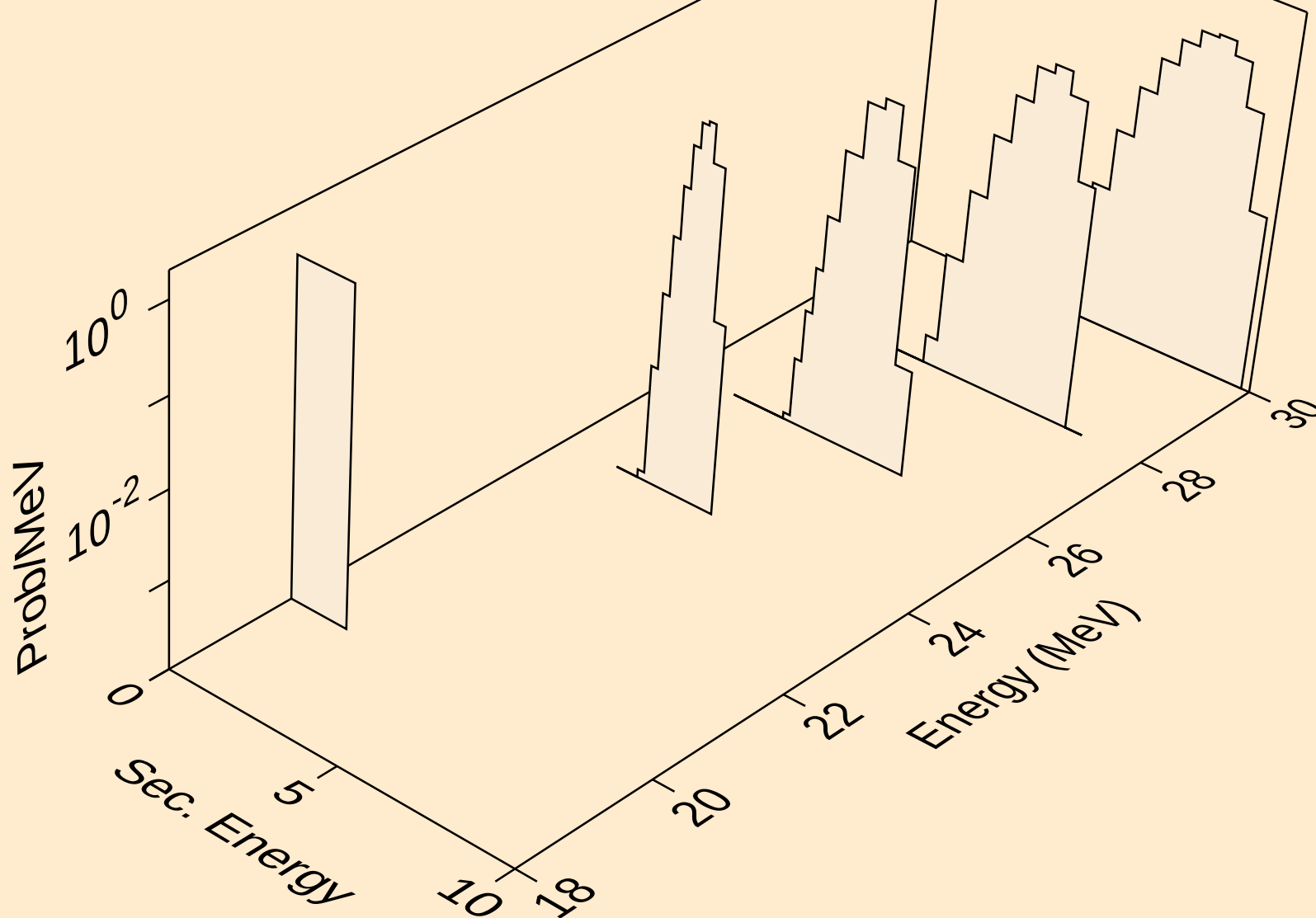
SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



SE086 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)

