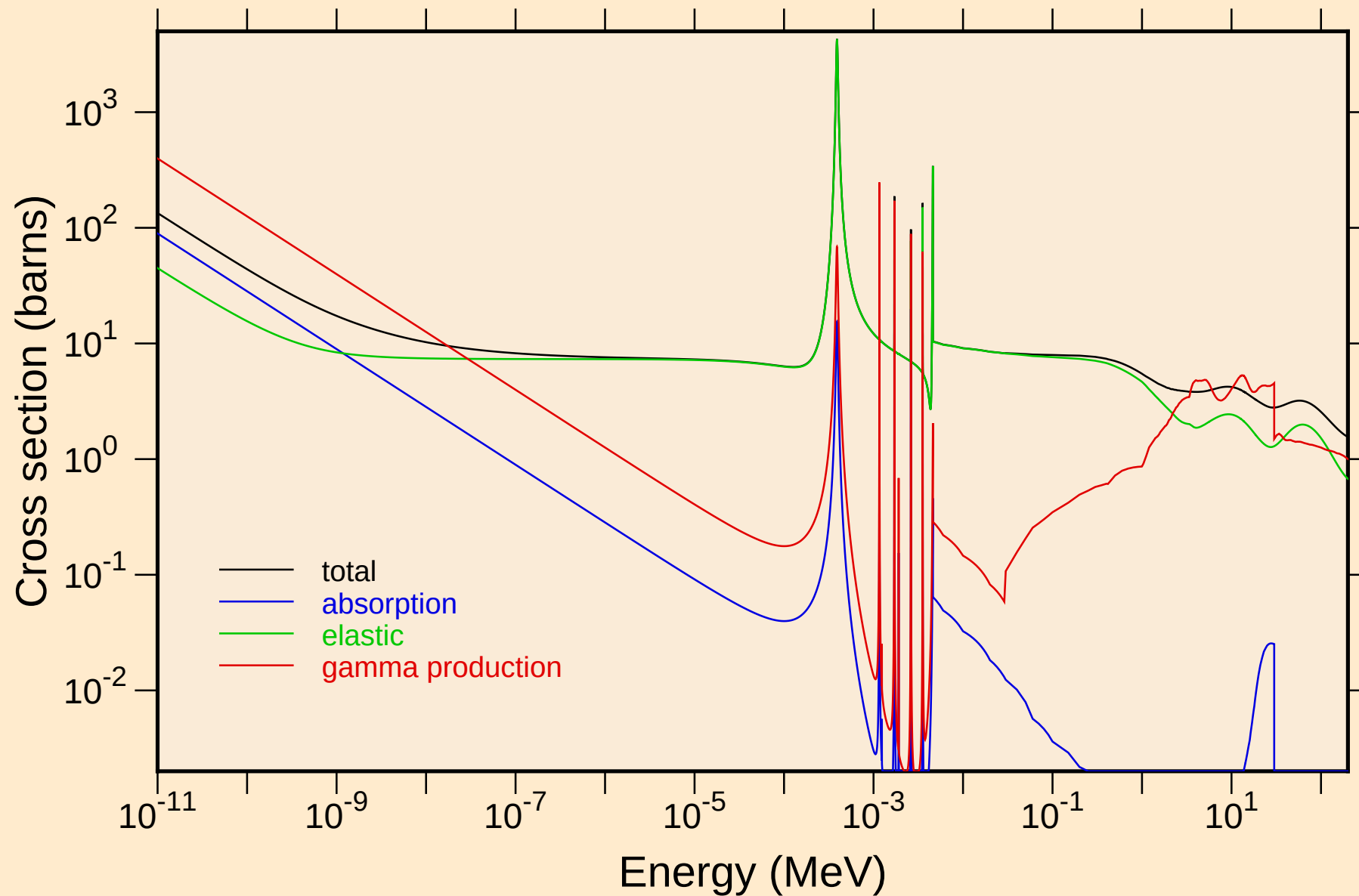
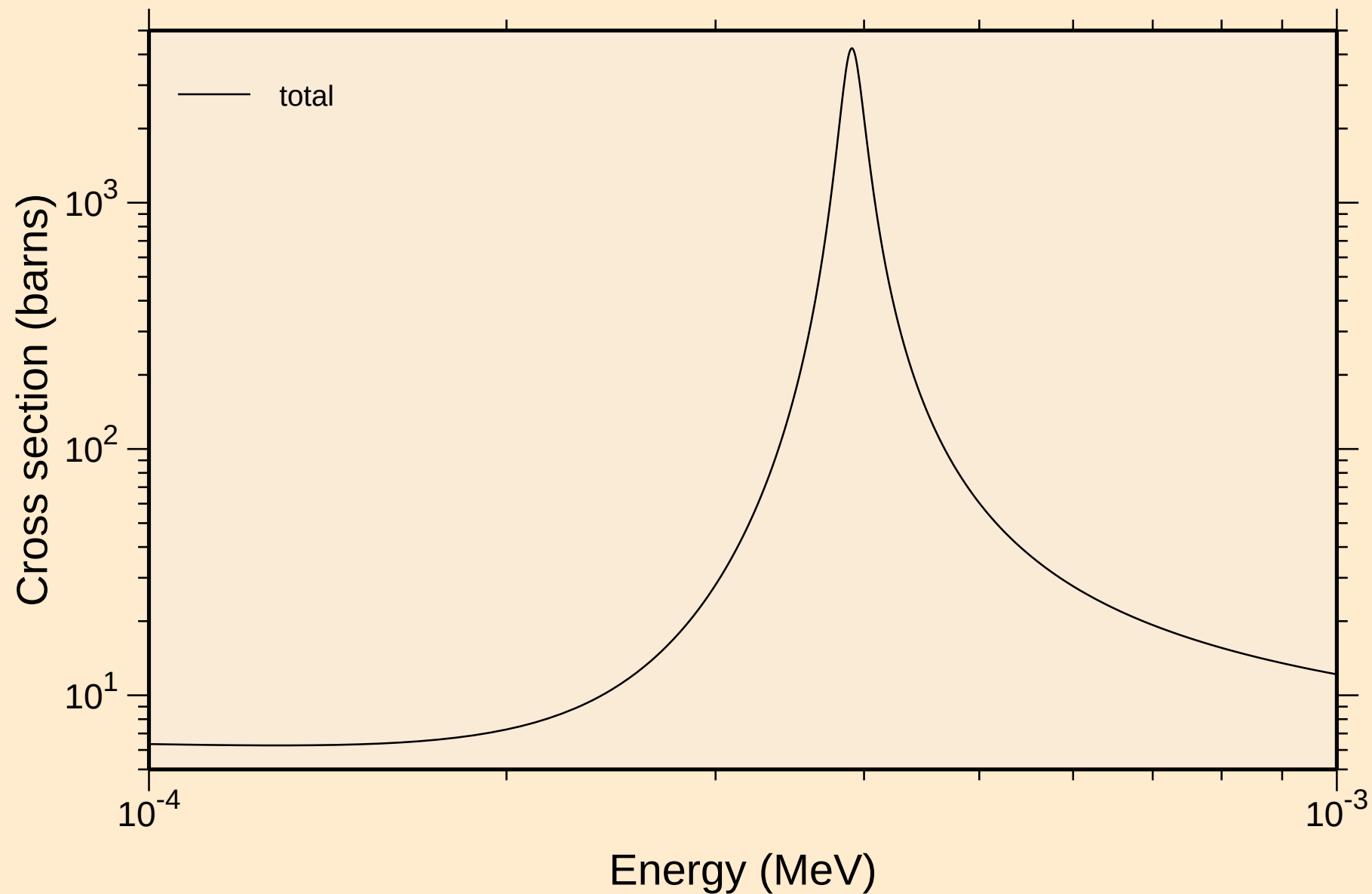


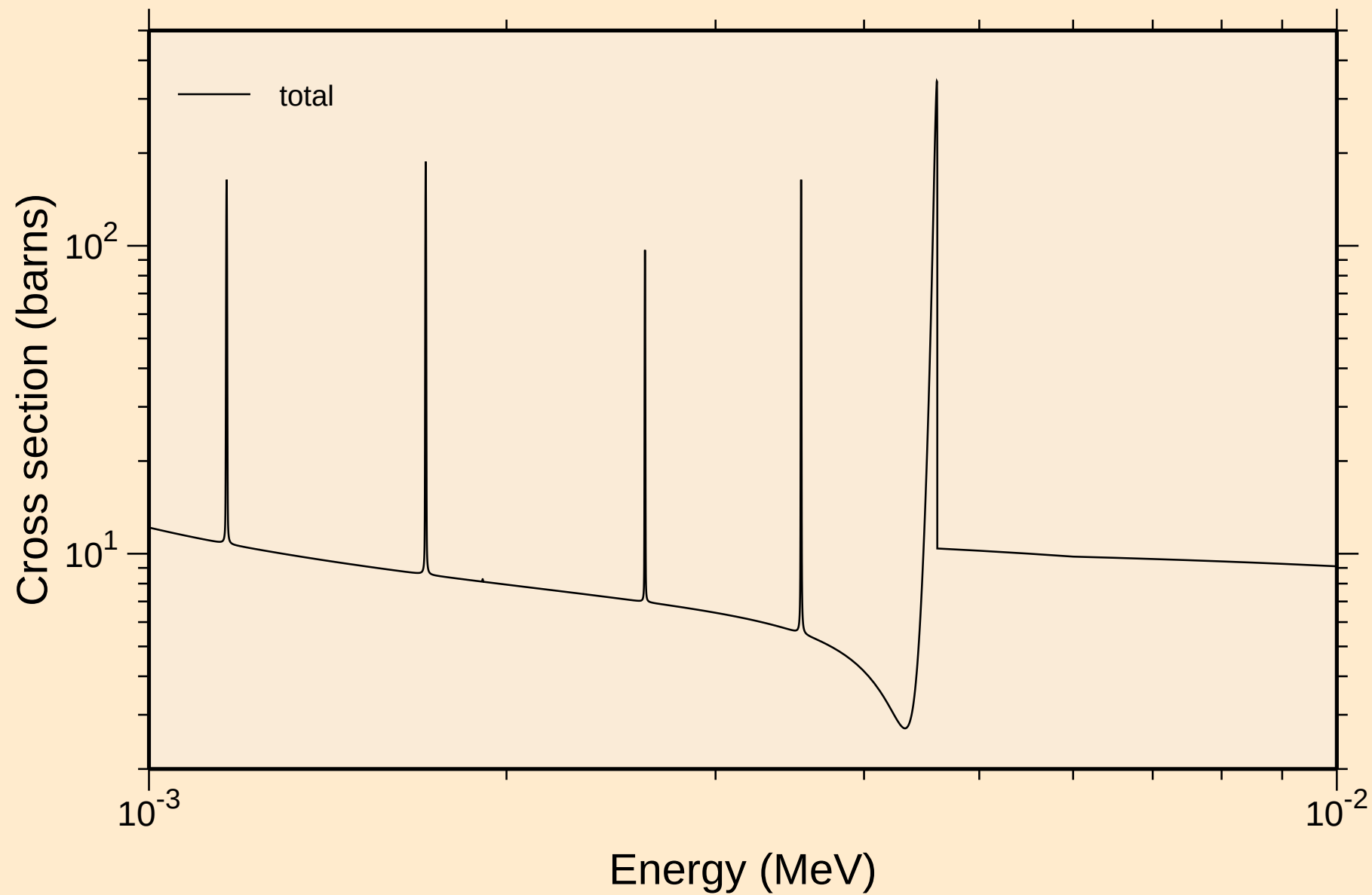
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



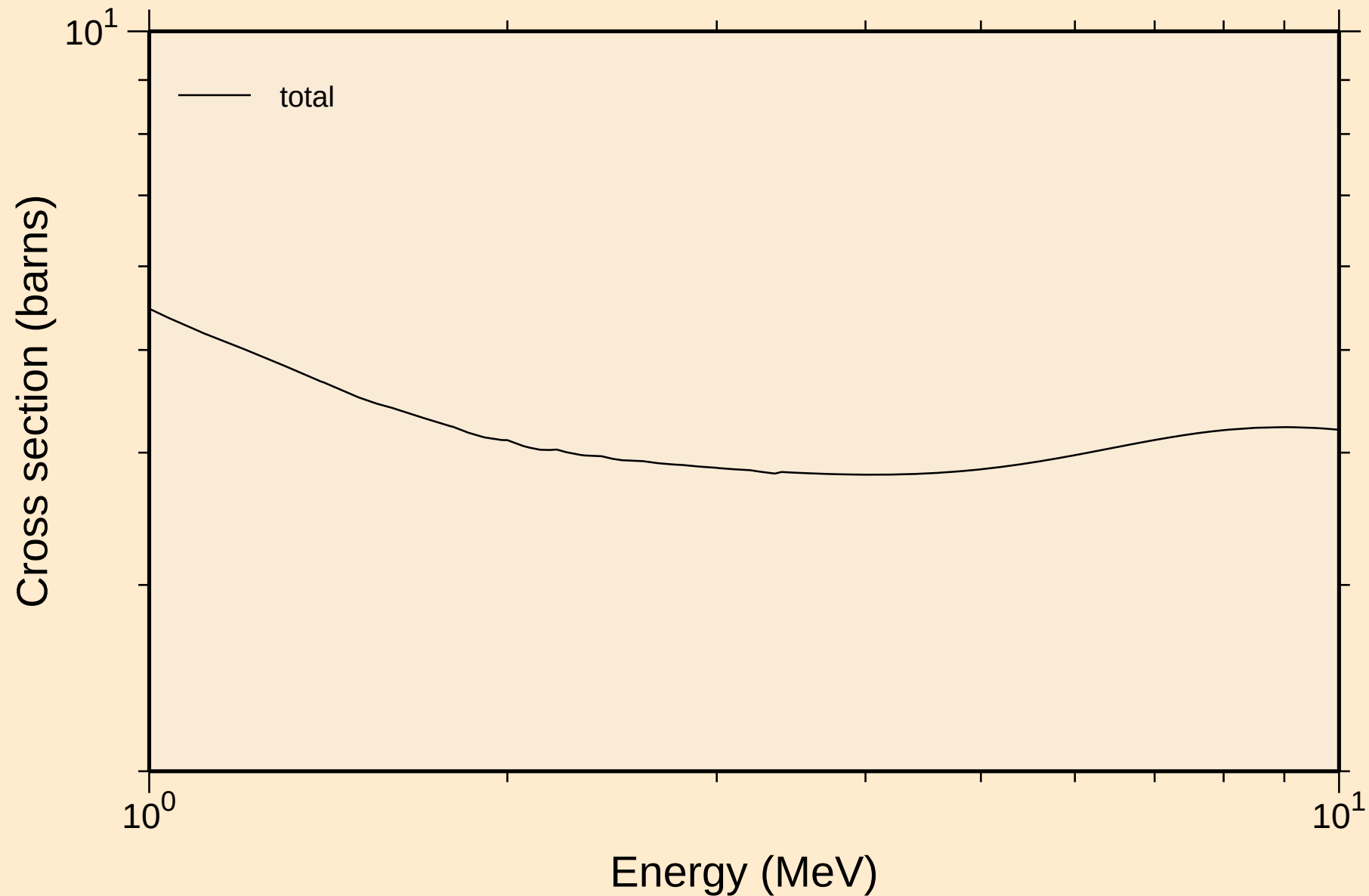
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



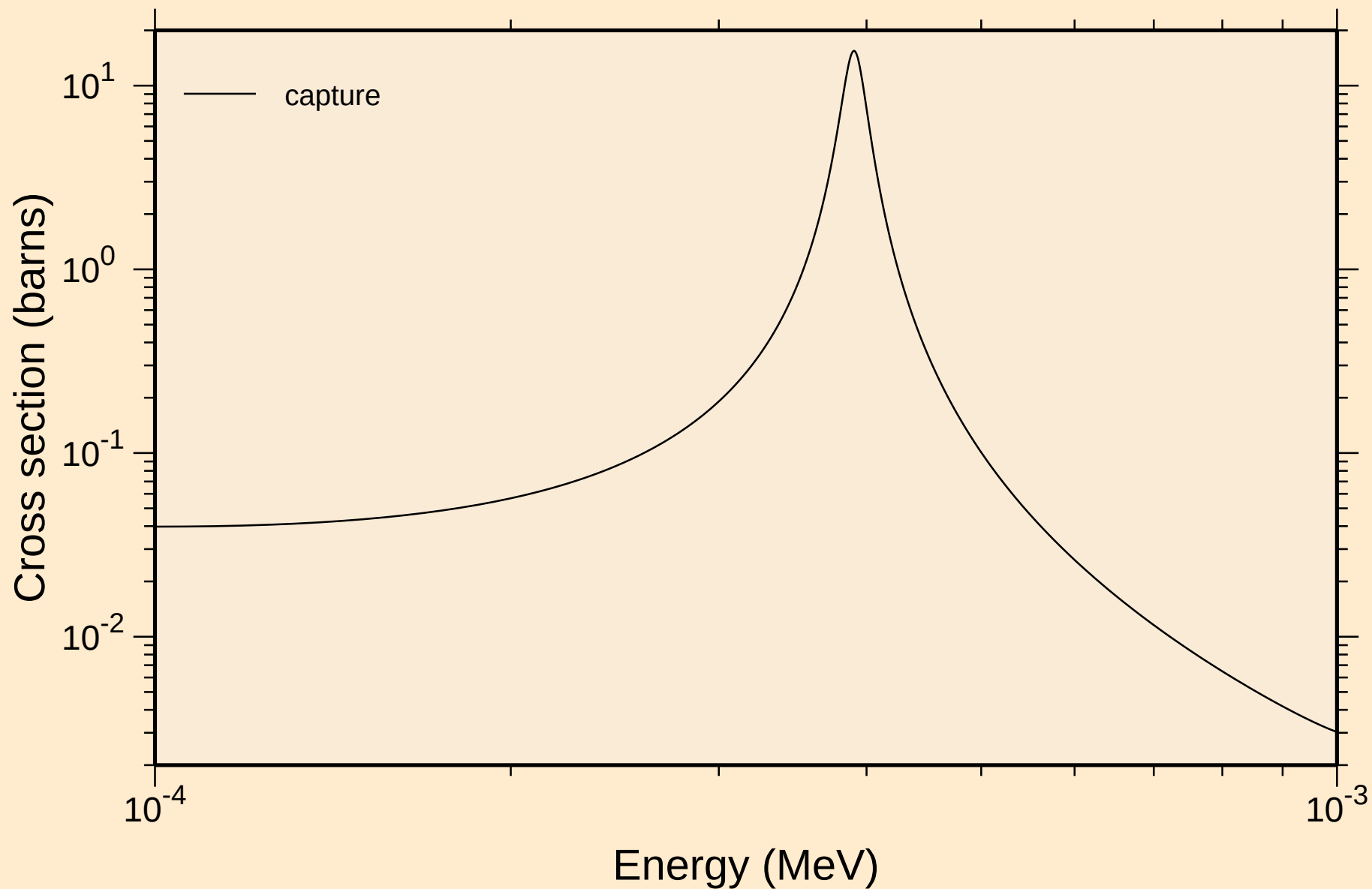
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



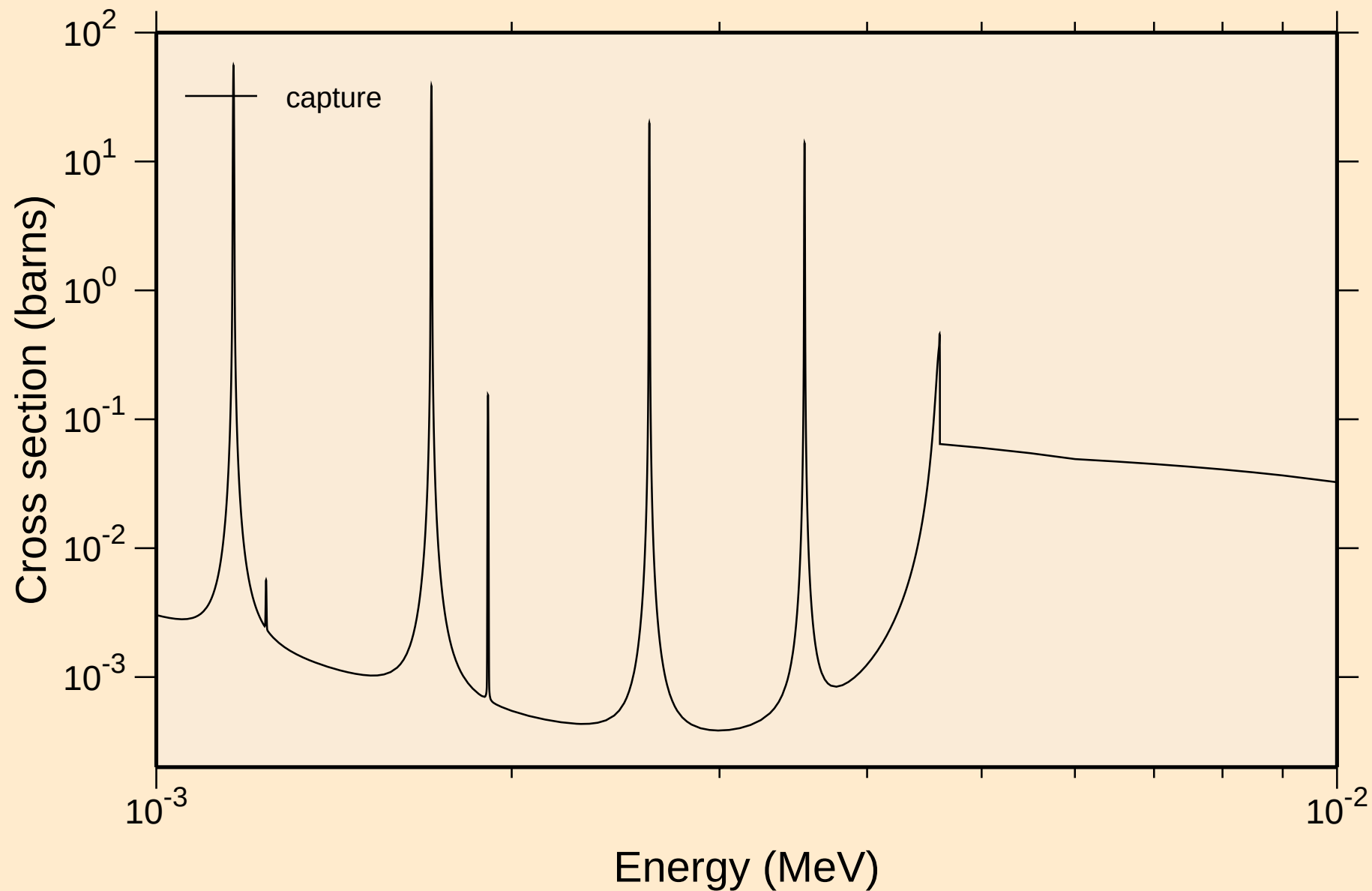
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



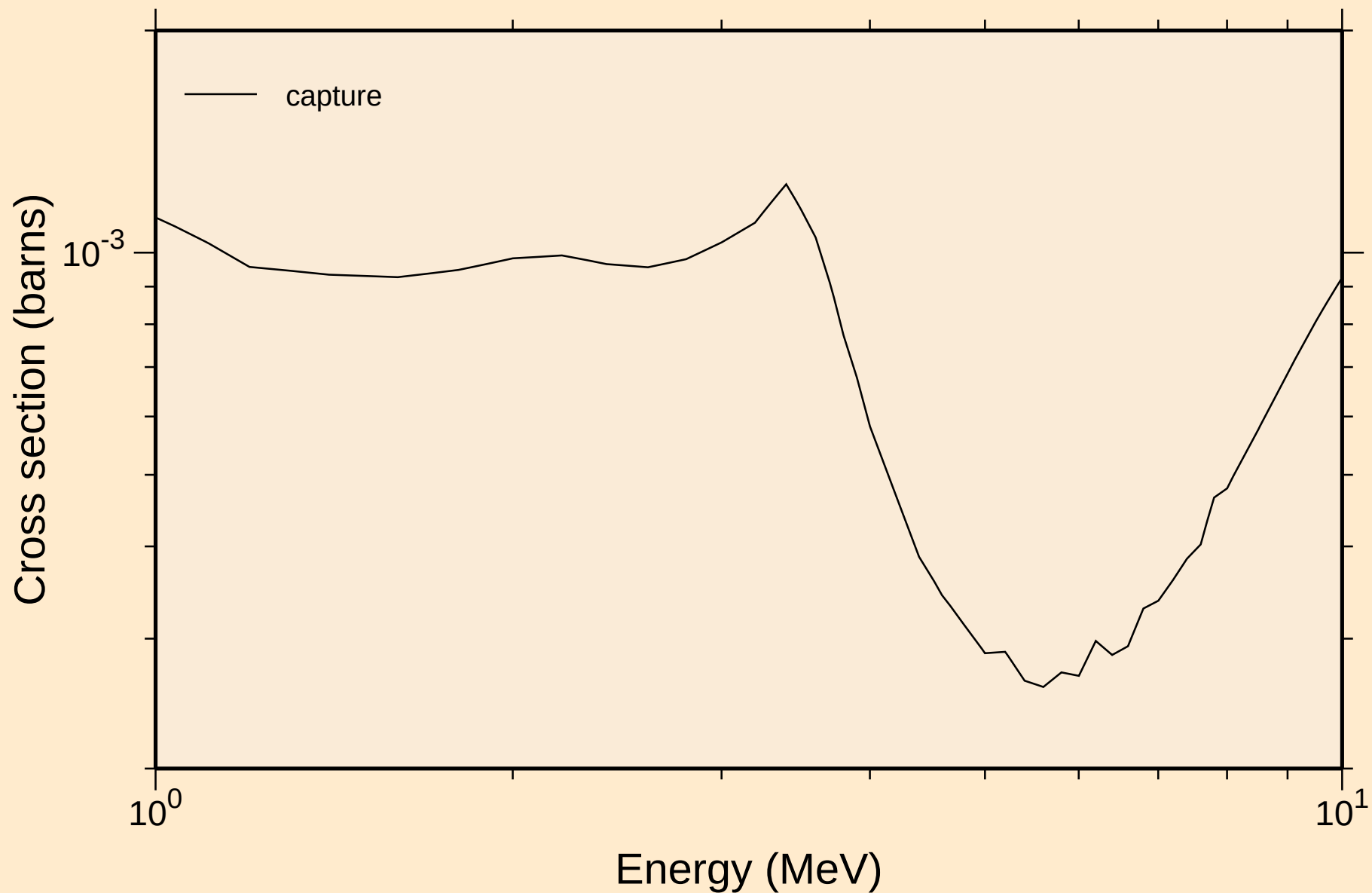
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

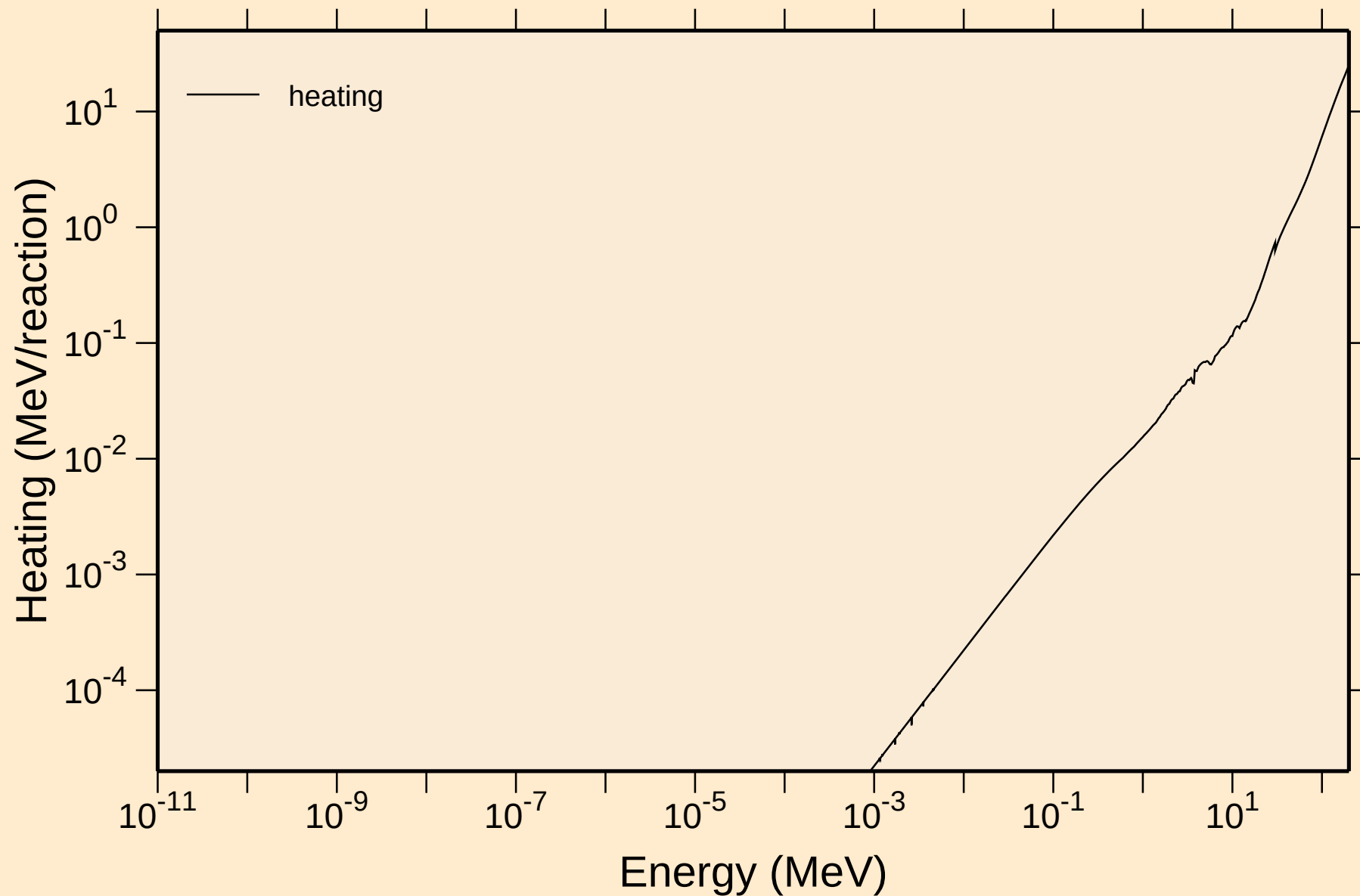


KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

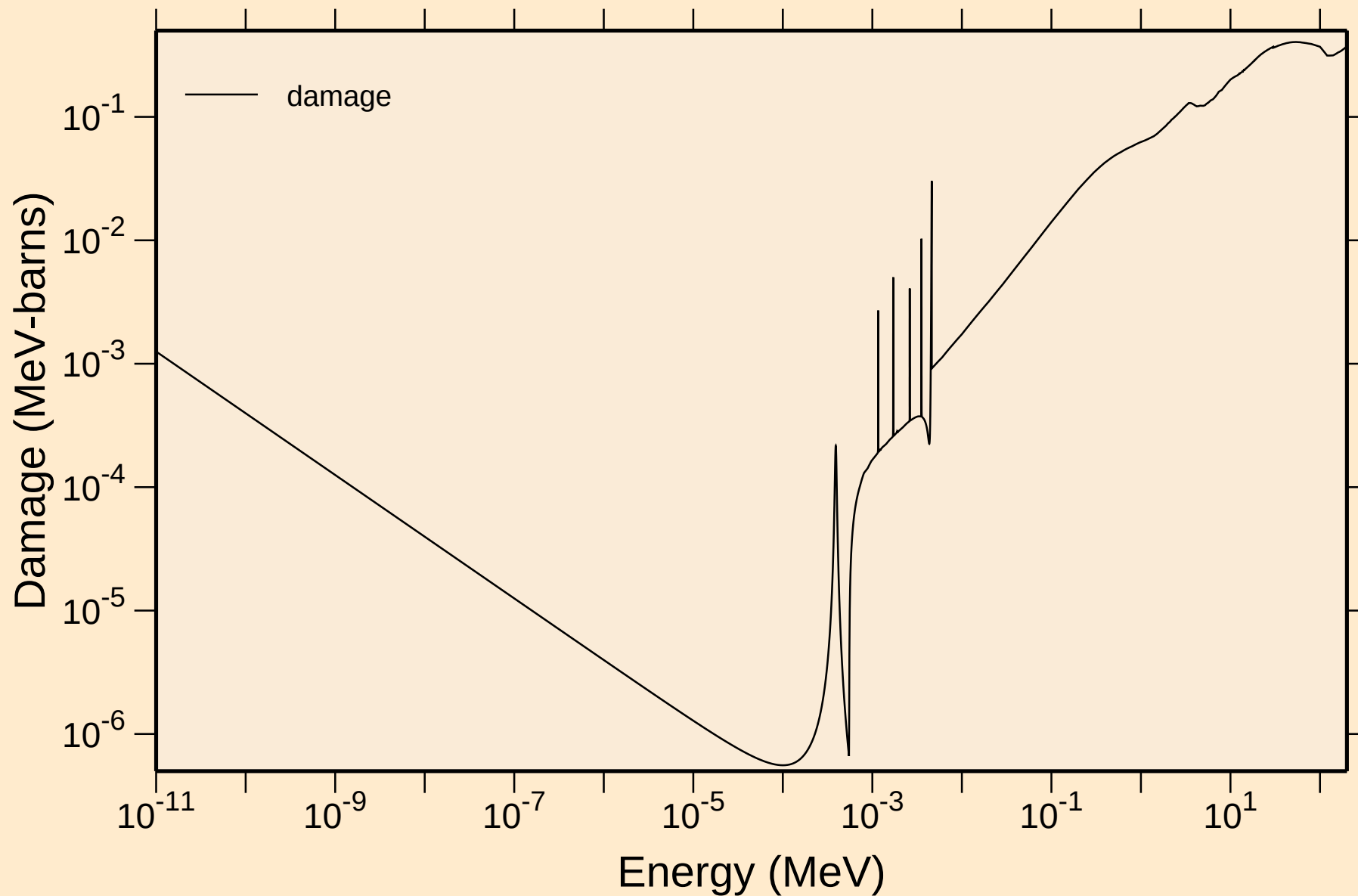


KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

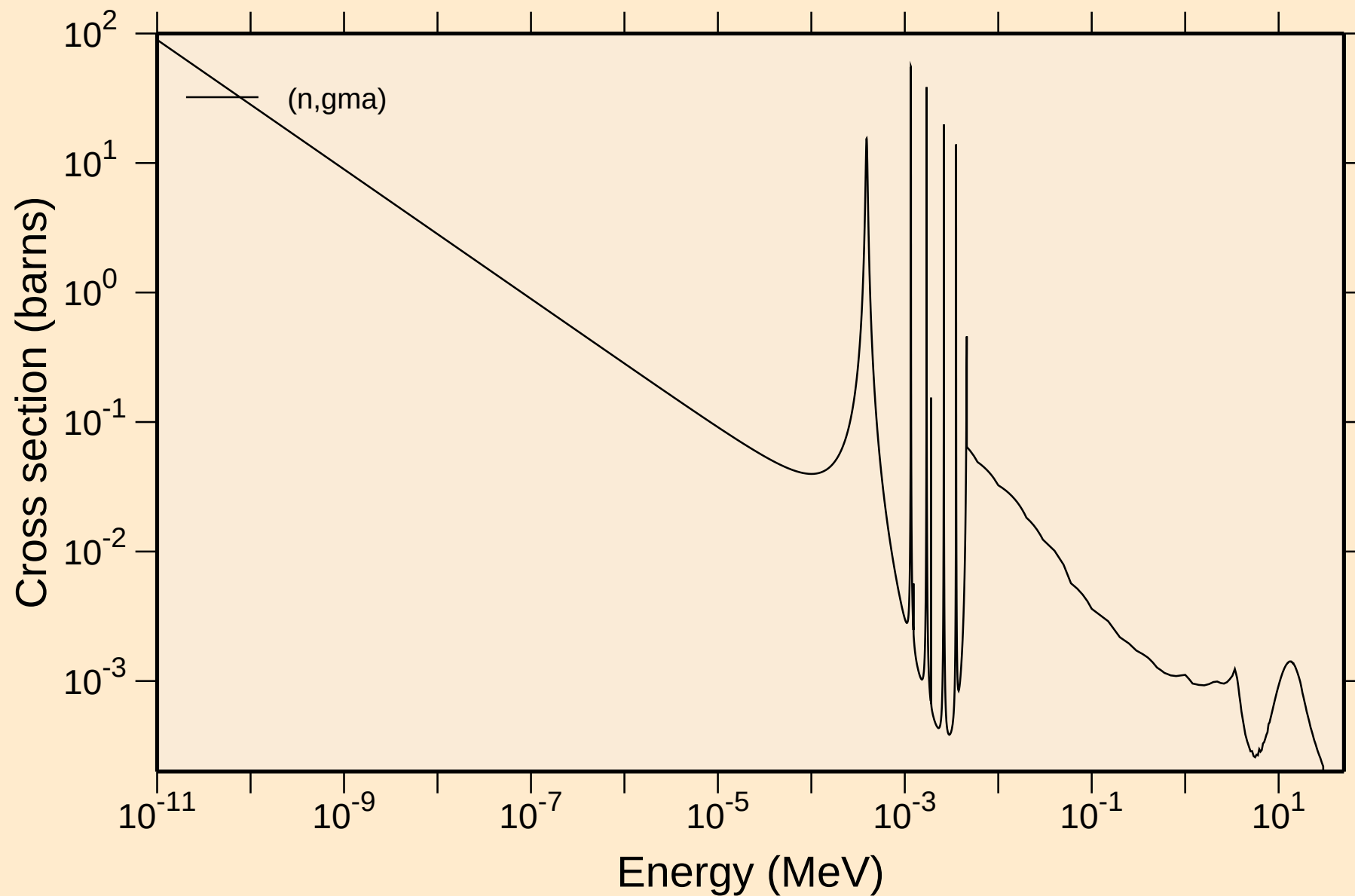
Heating



KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage

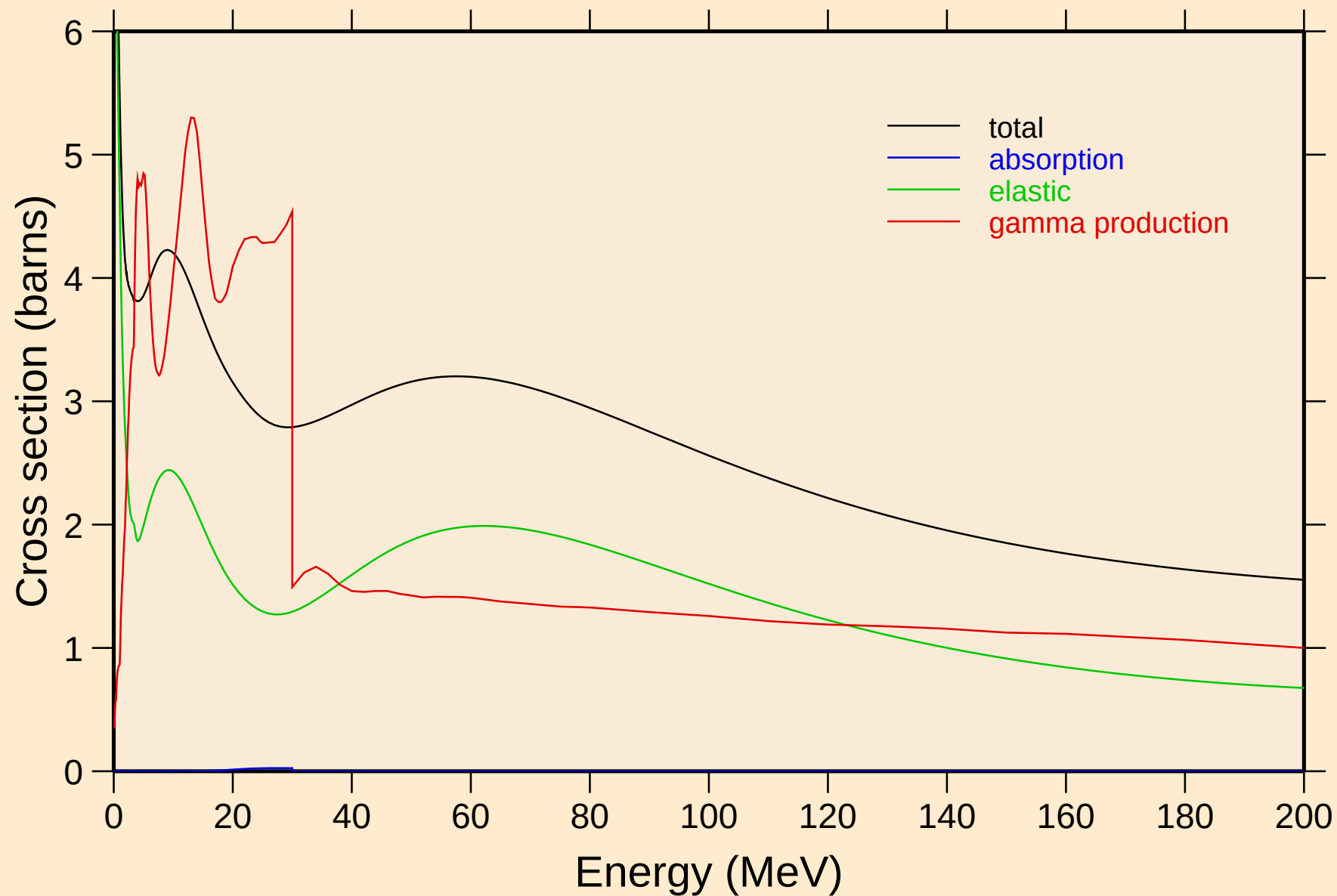


KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



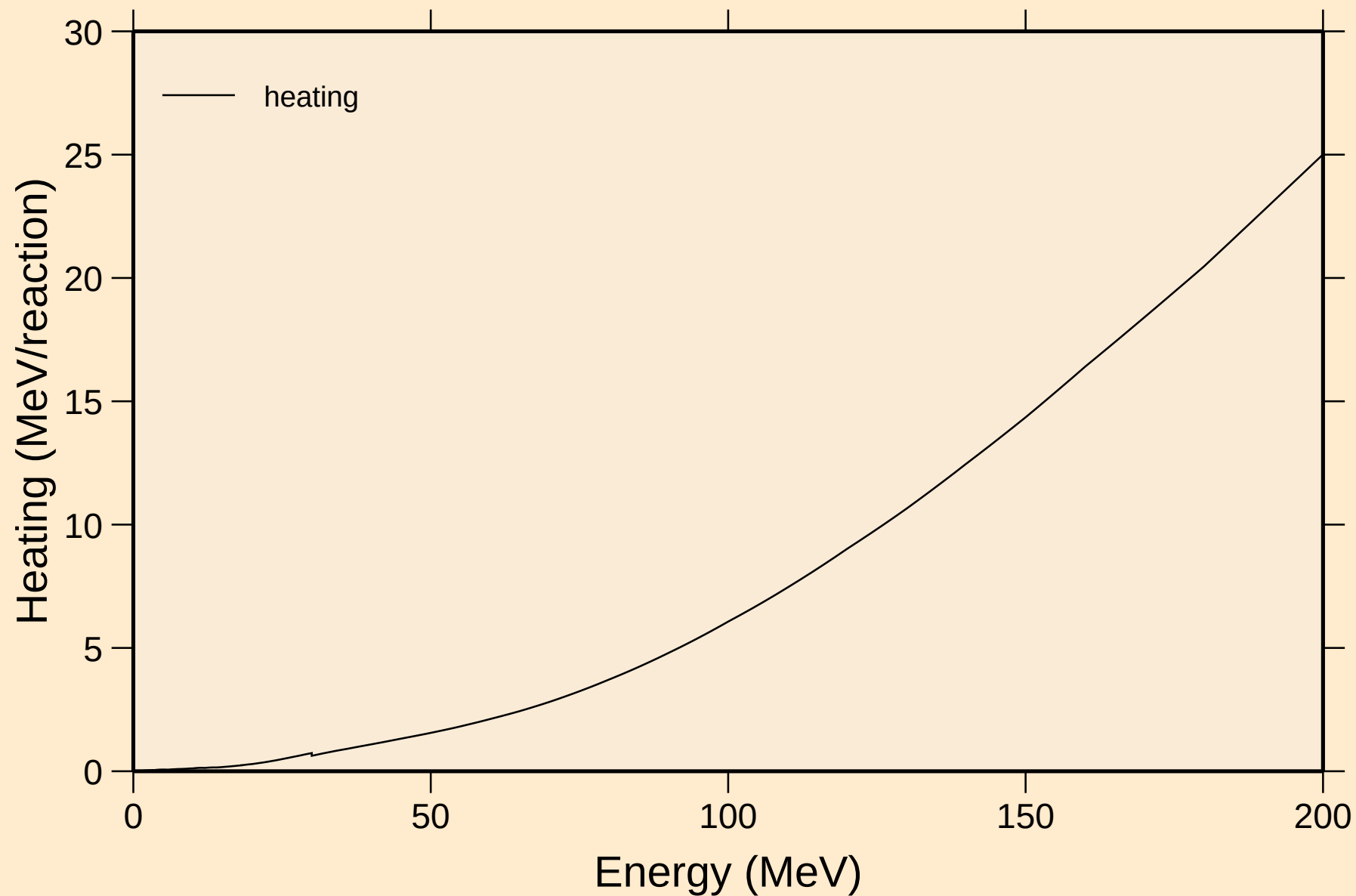
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



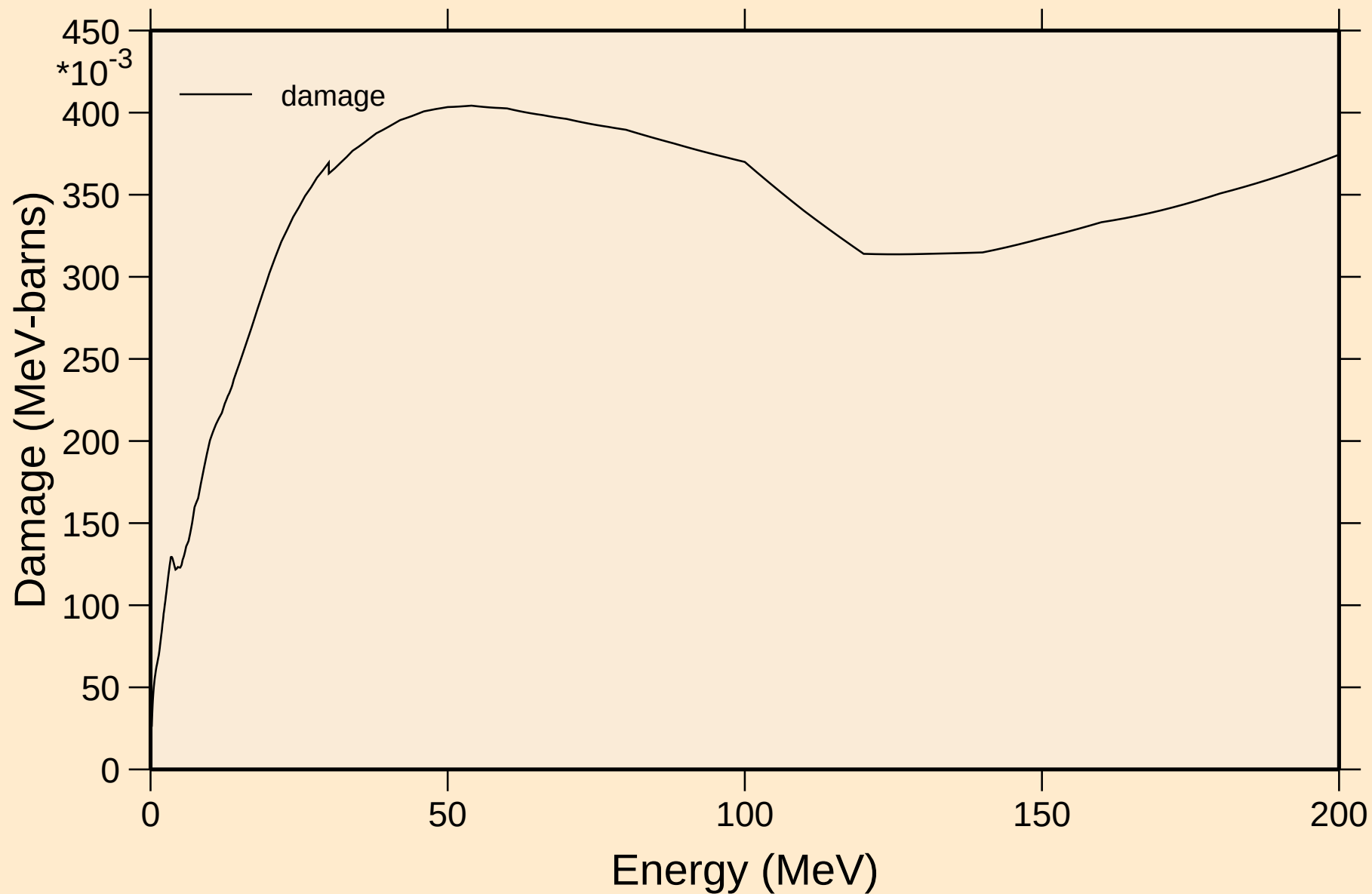
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

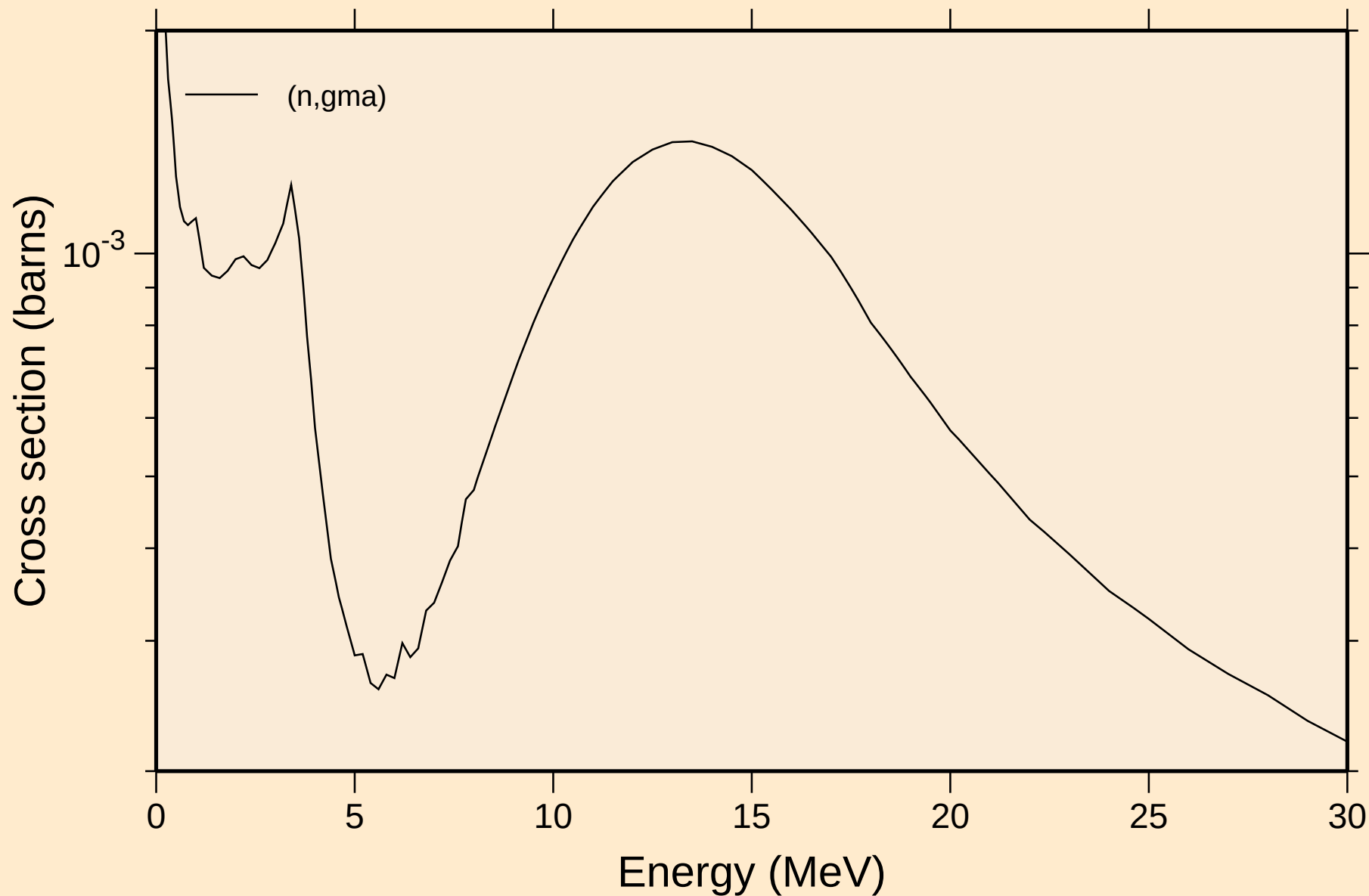


KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

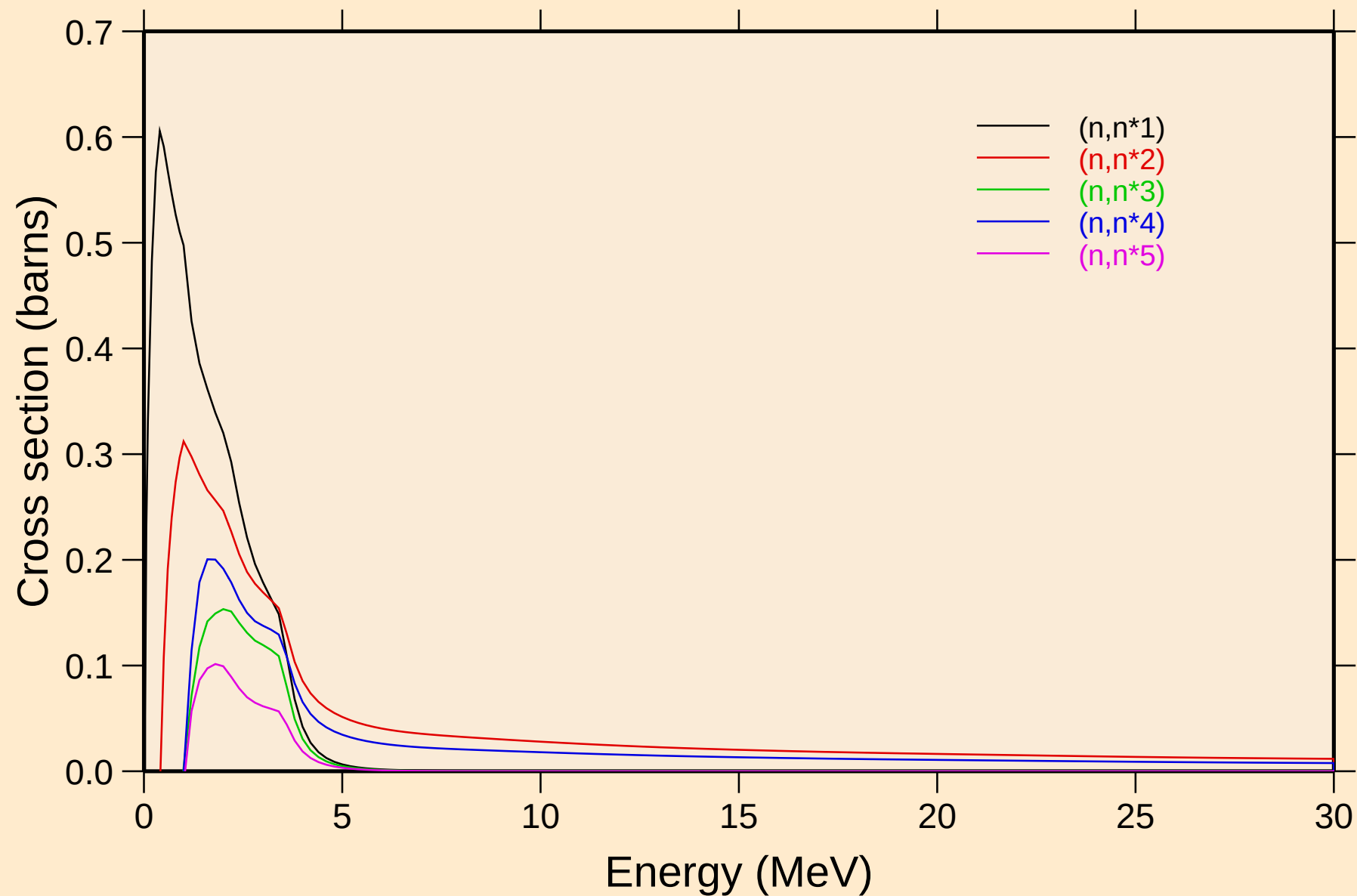
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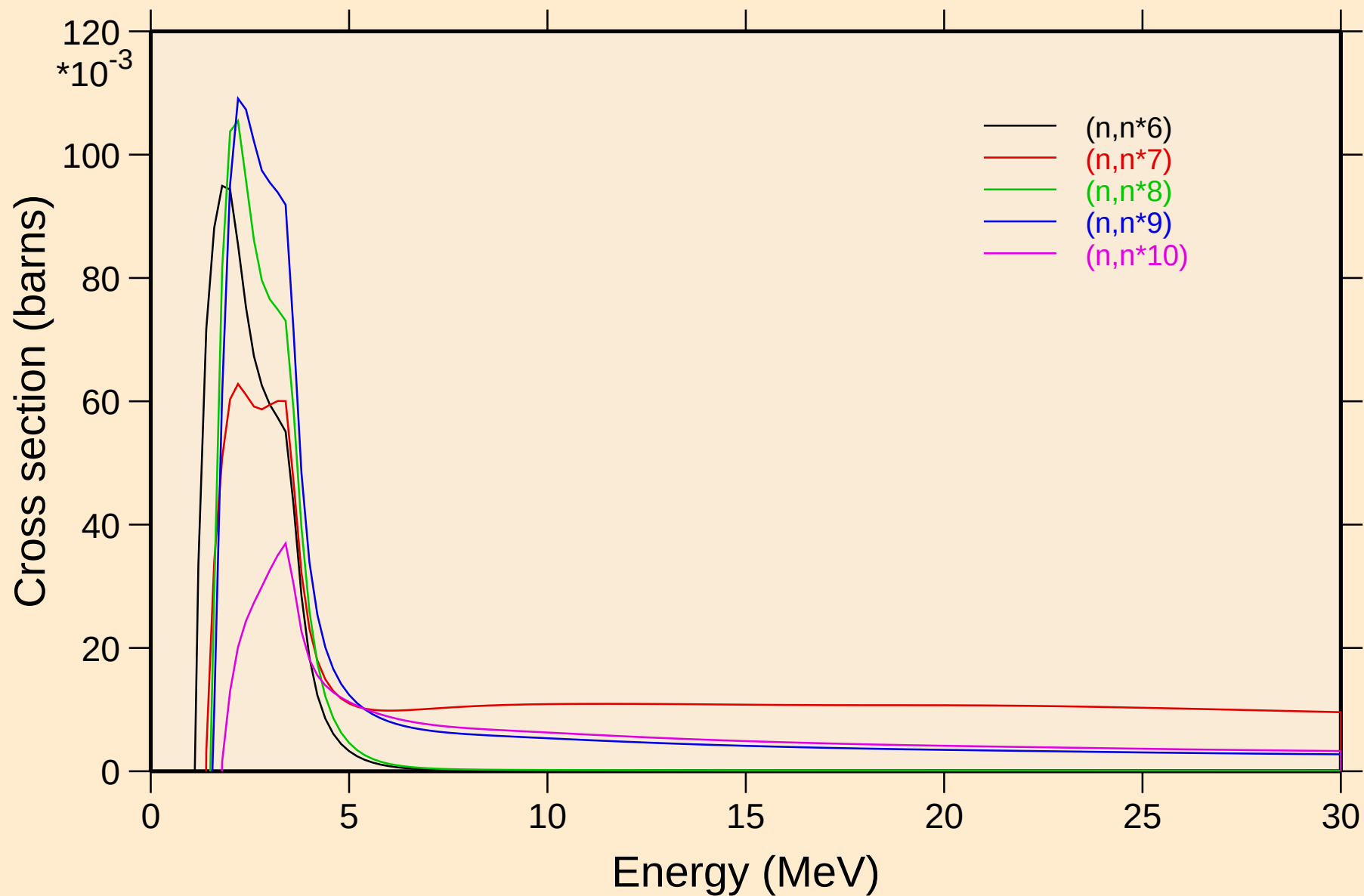
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



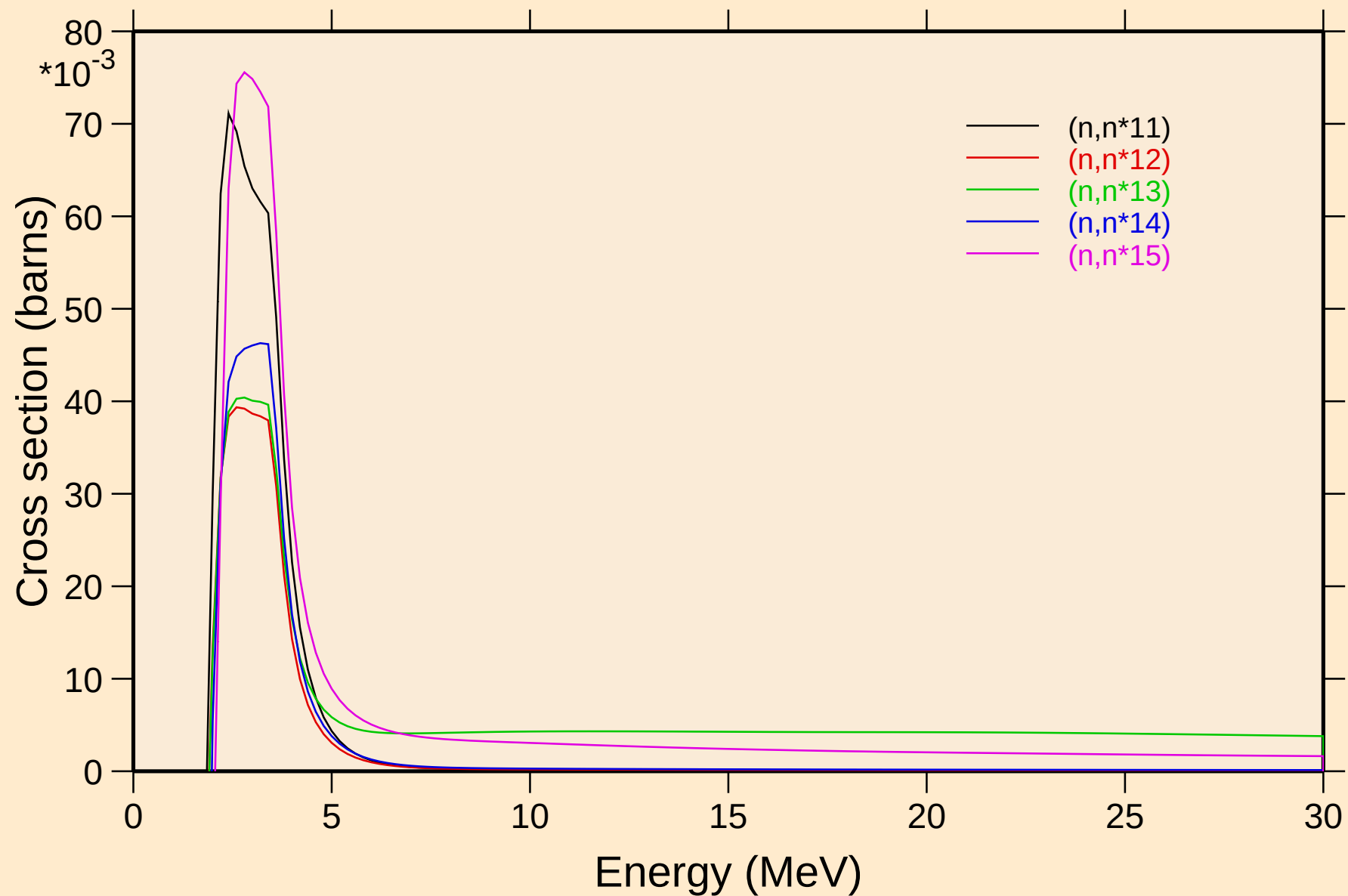
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



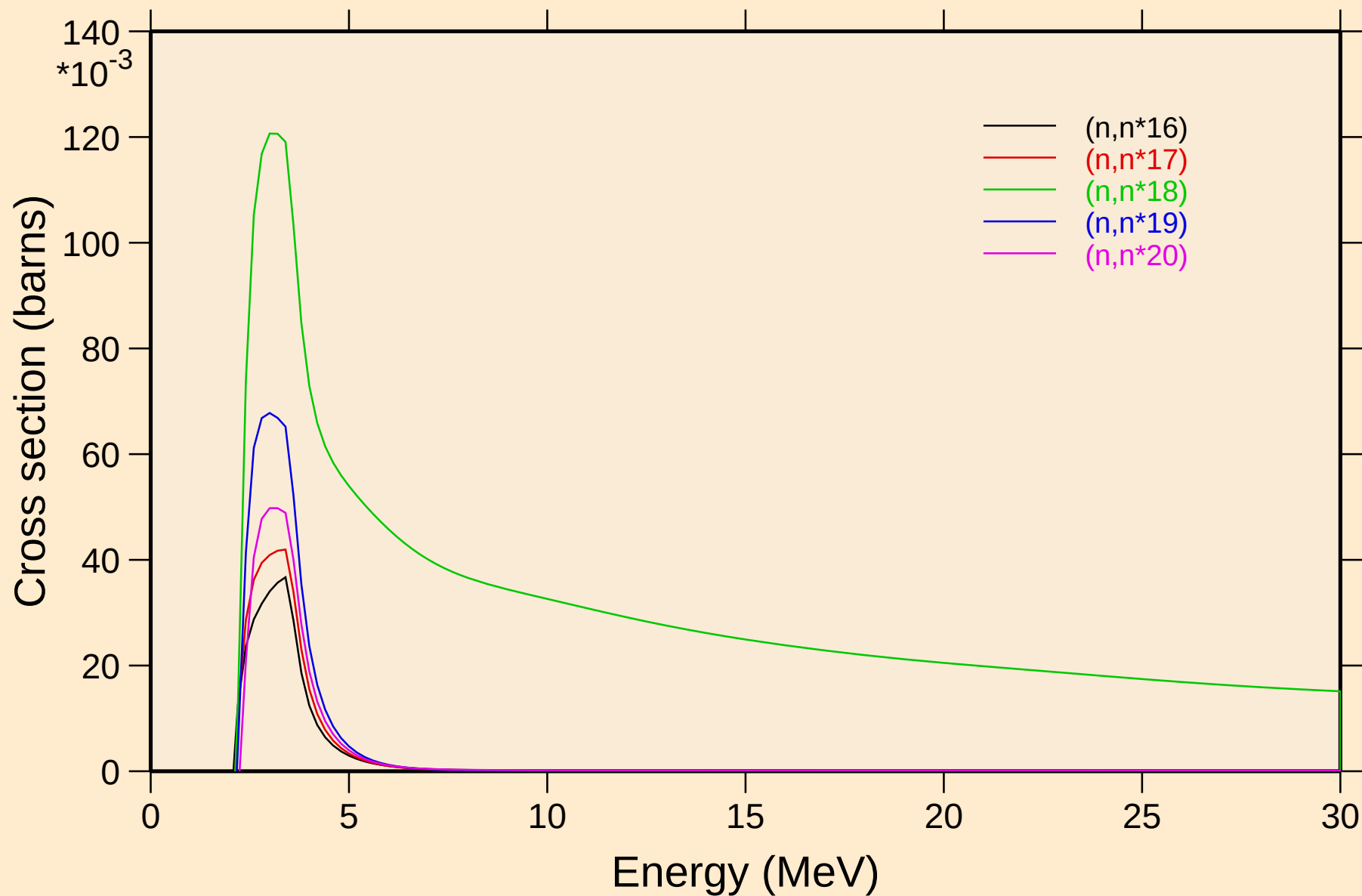
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



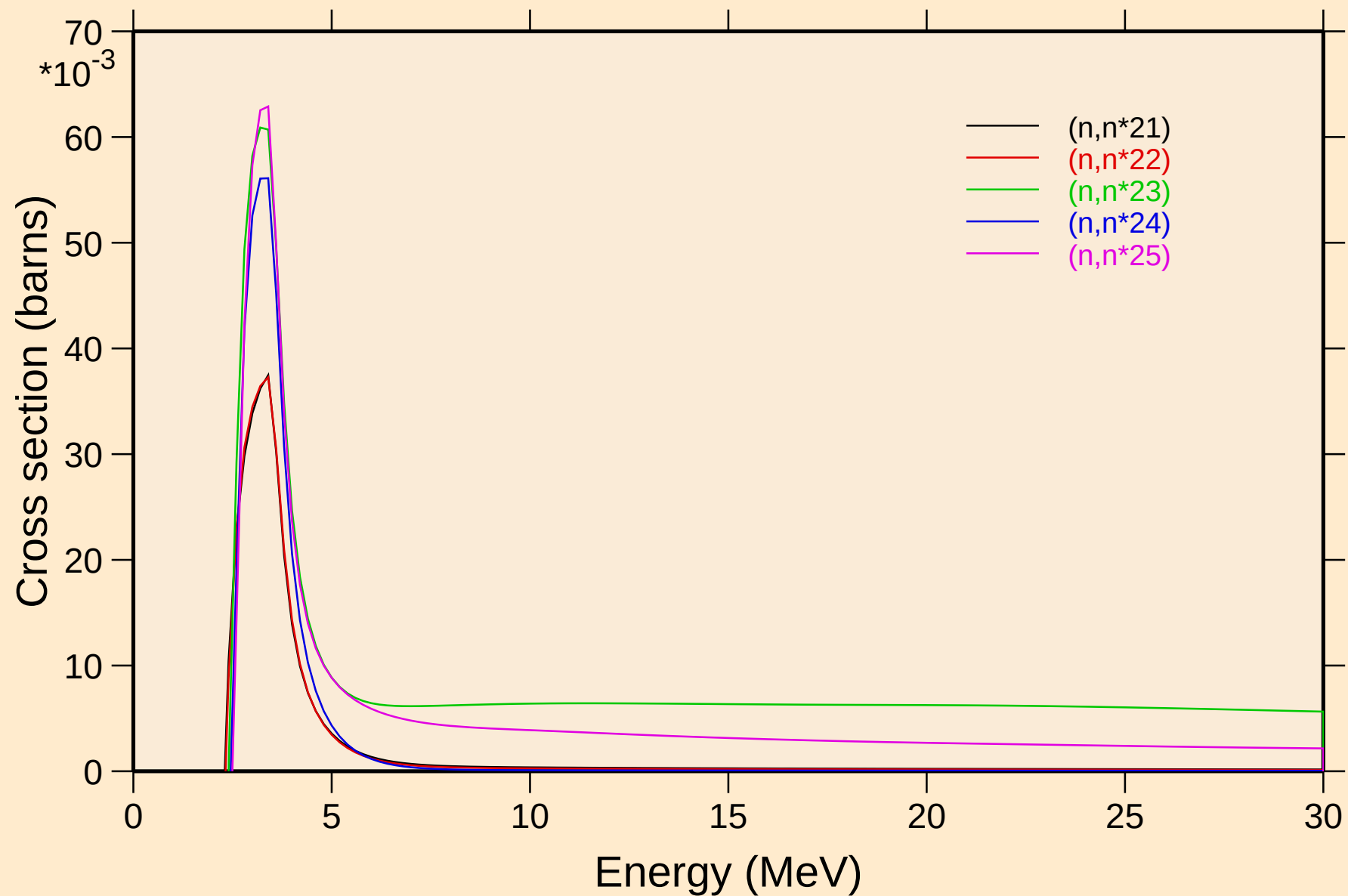
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



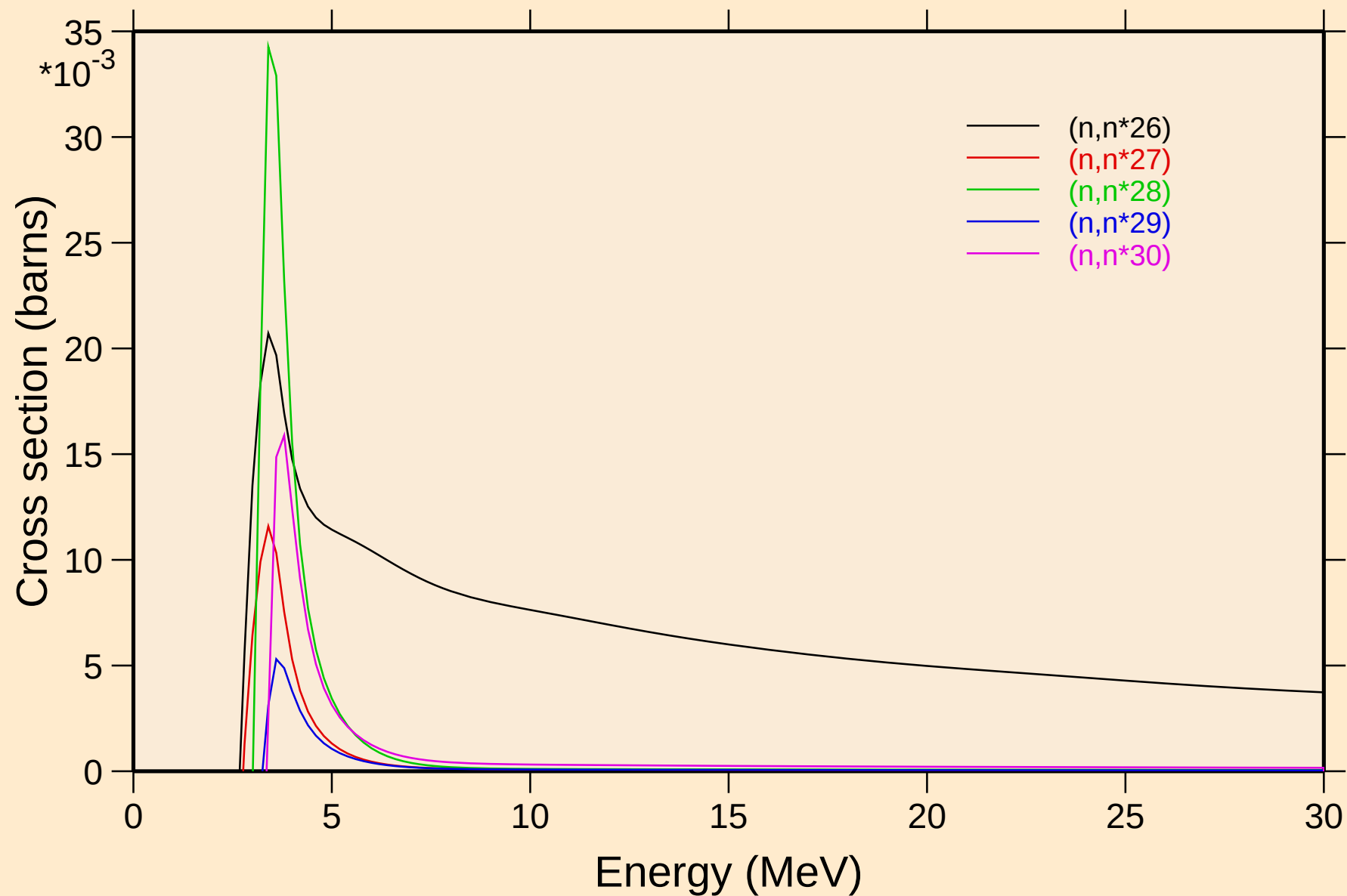
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

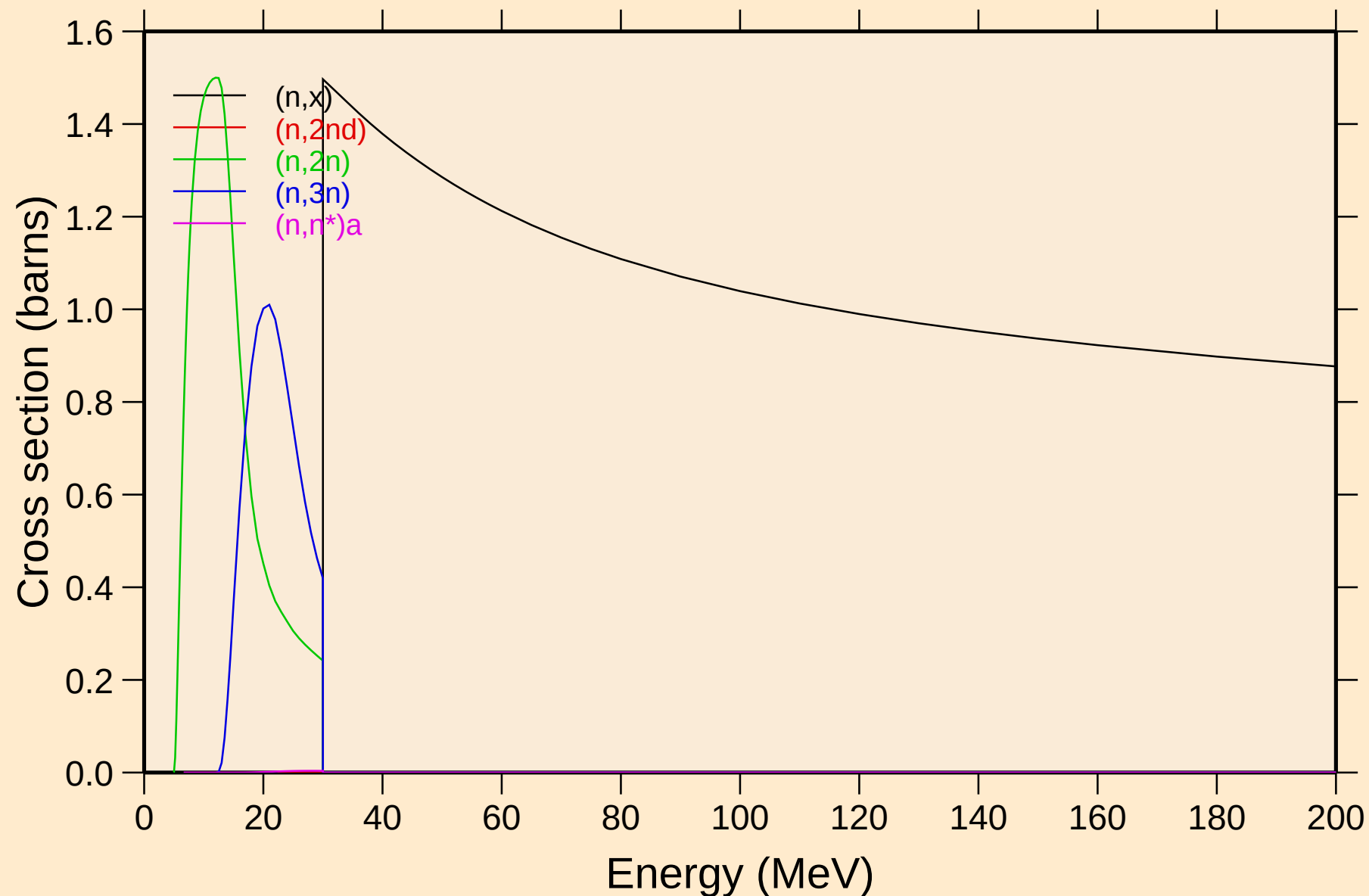


KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

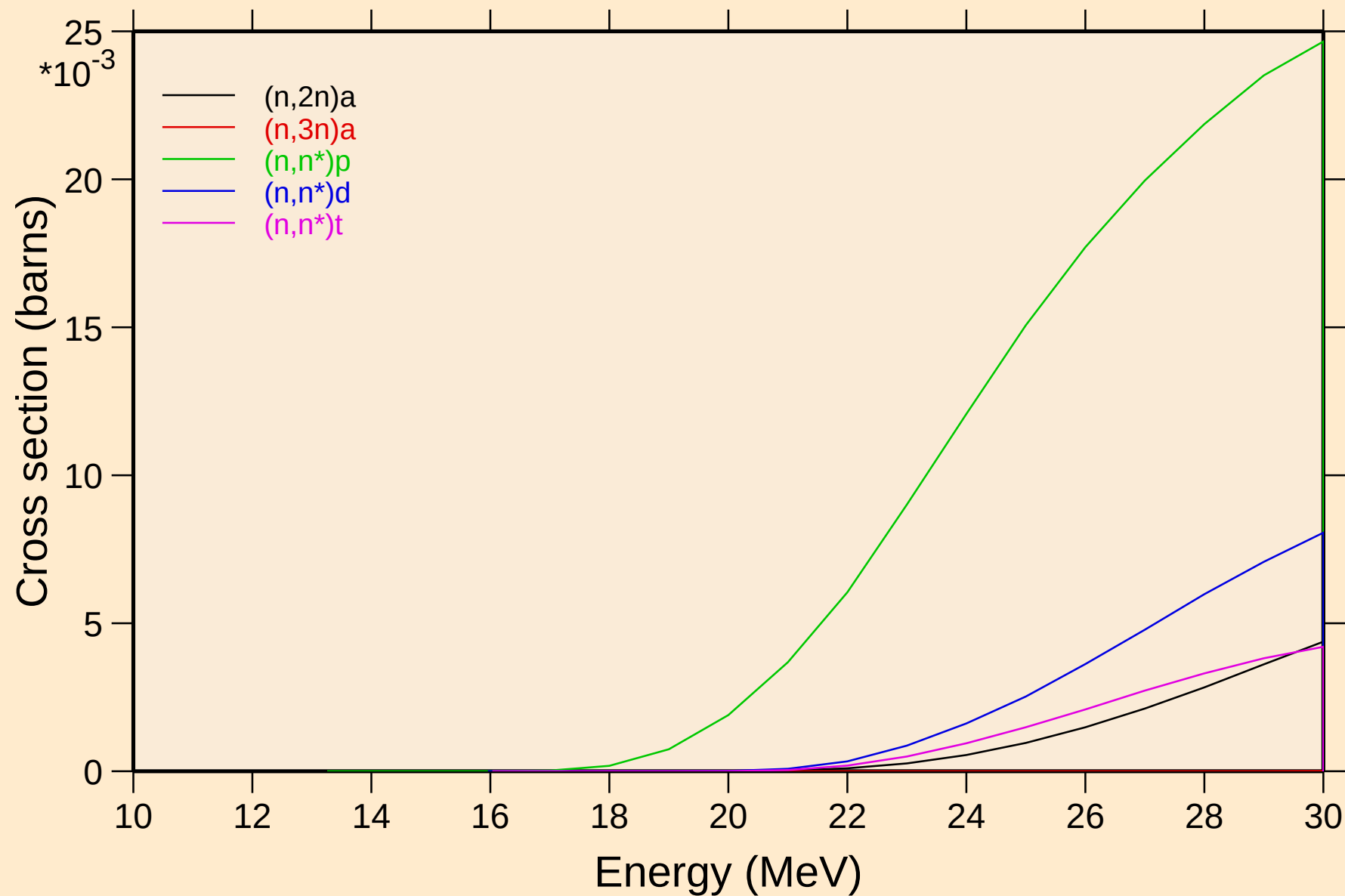


KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

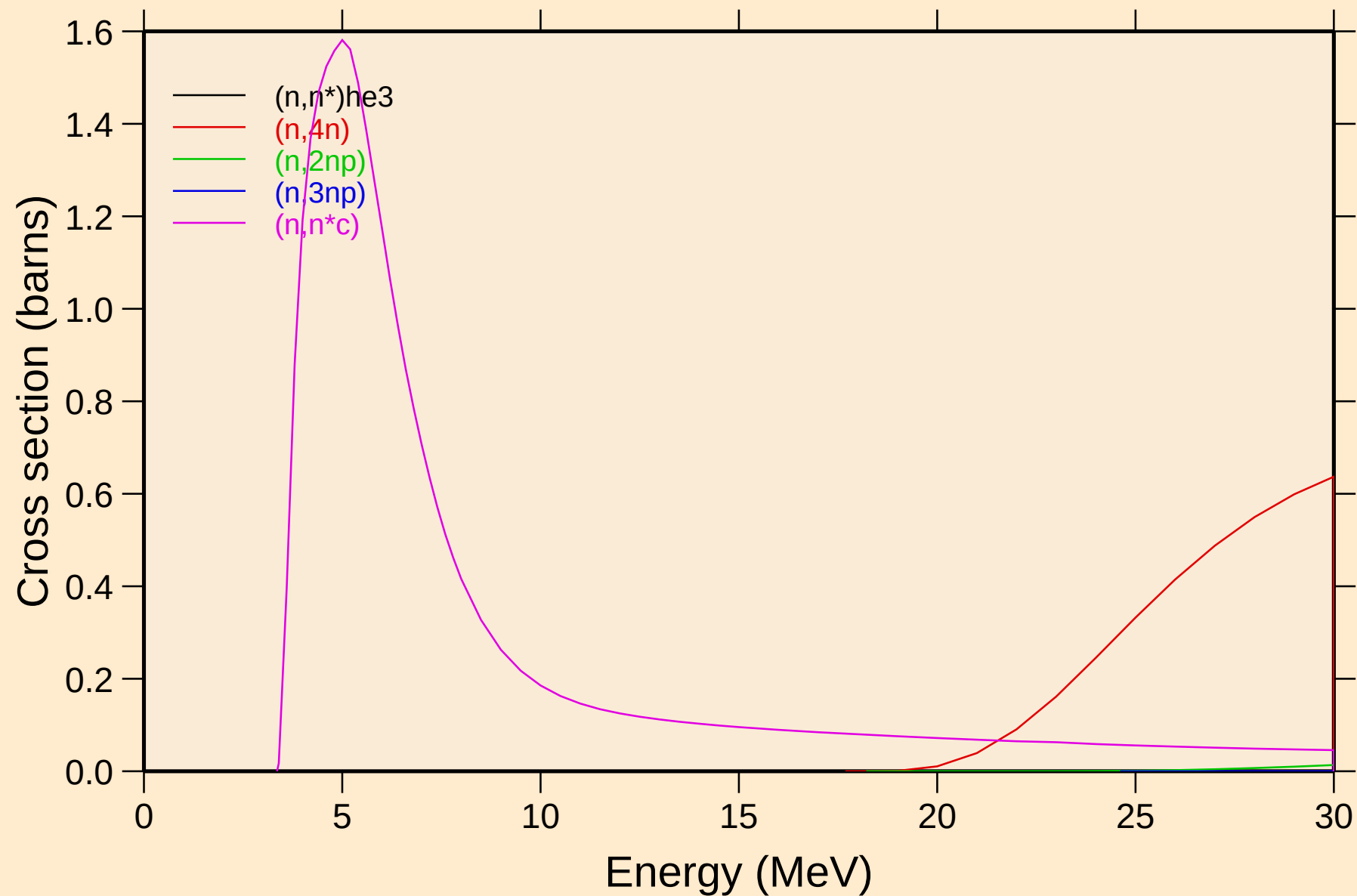
Threshold reactions



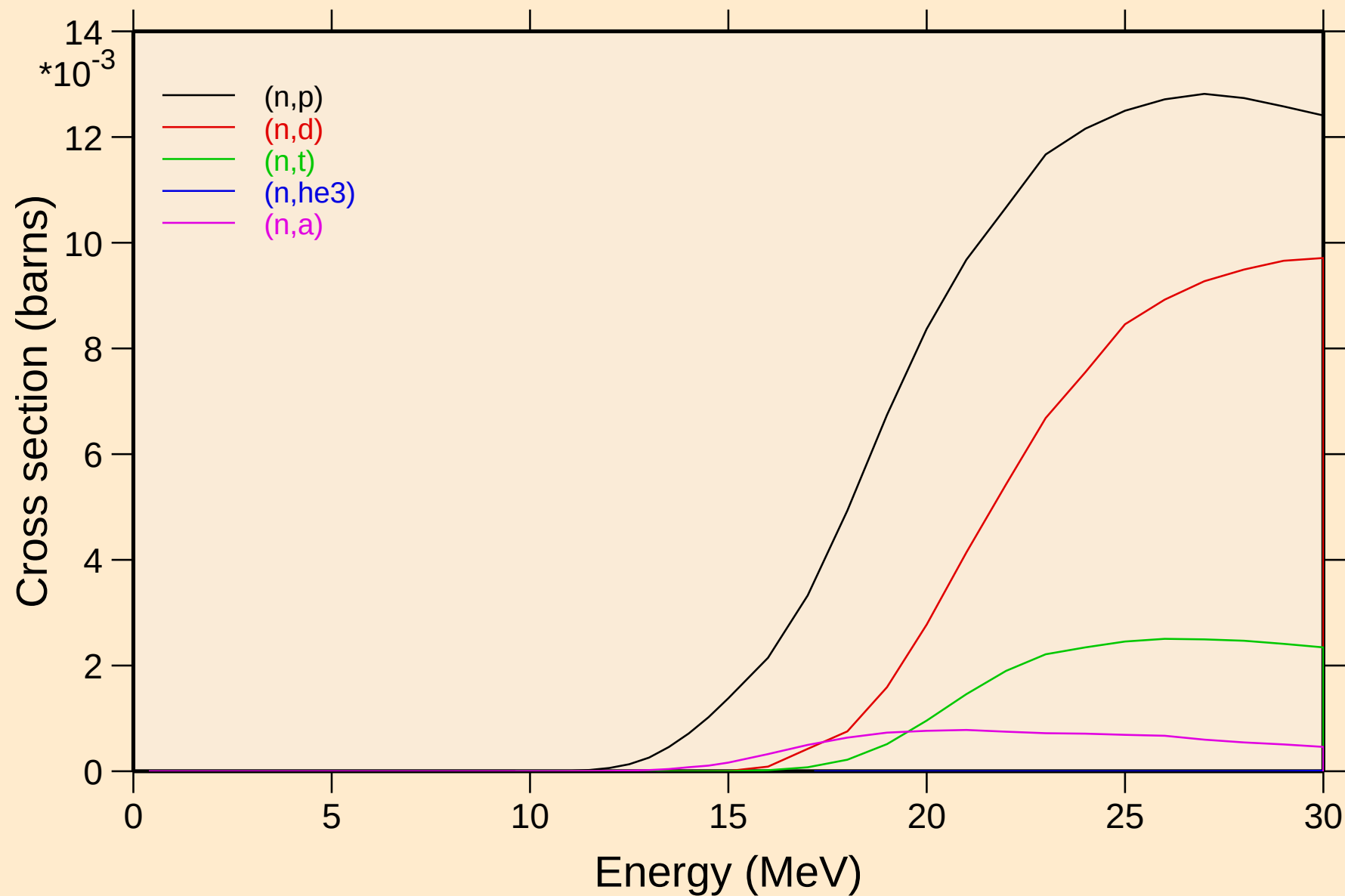
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

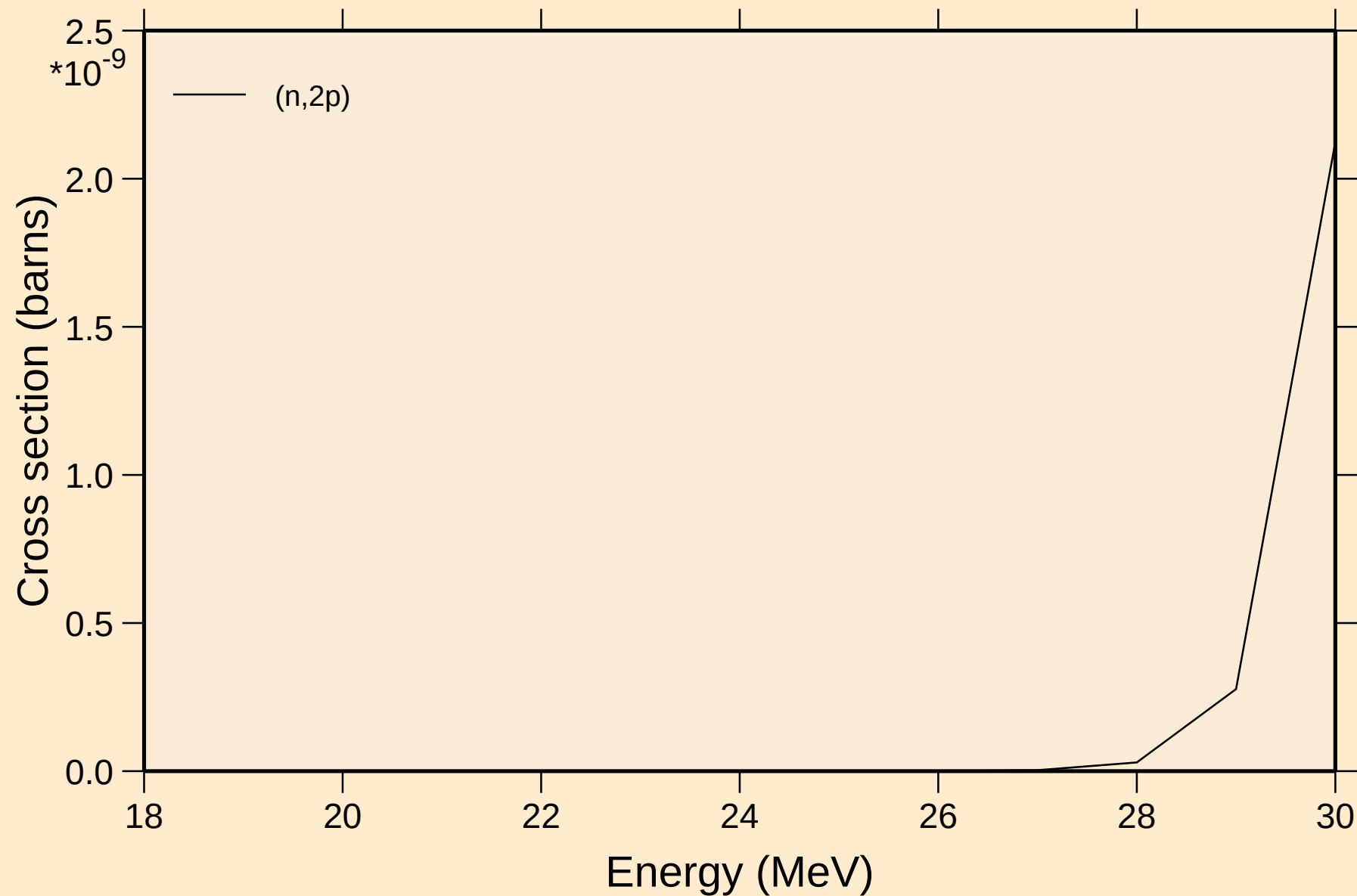


KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

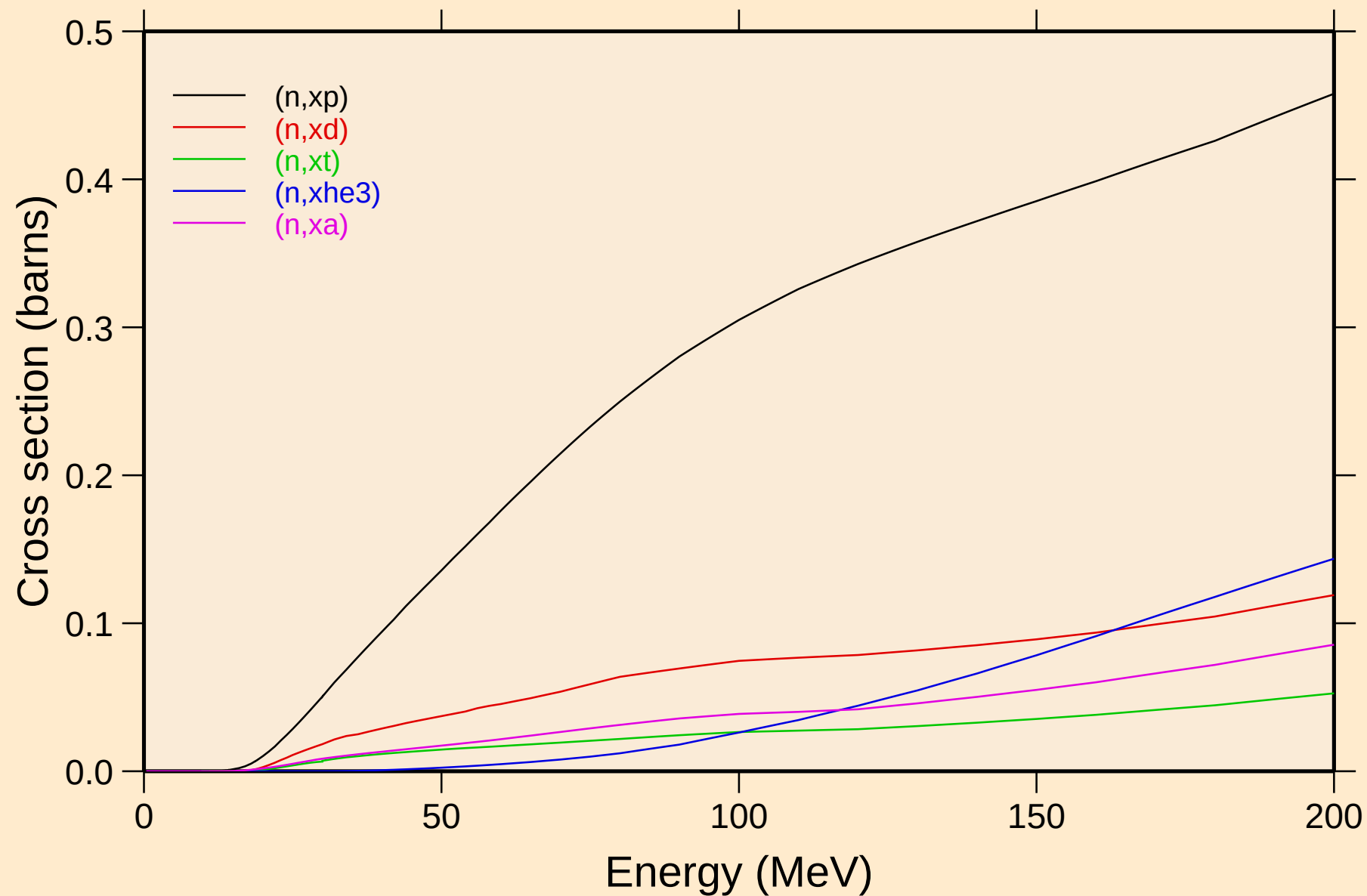


KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

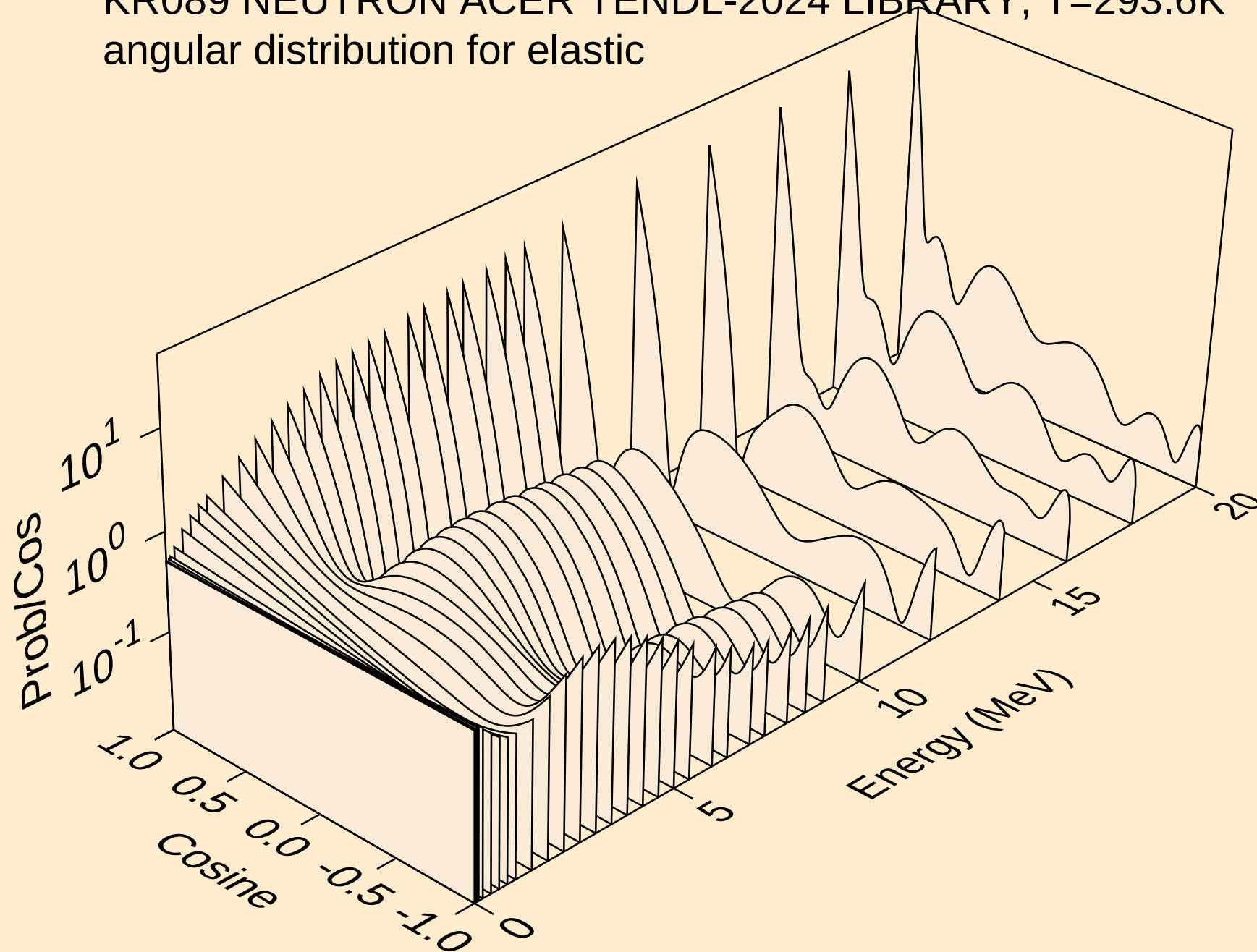
Threshold reactions



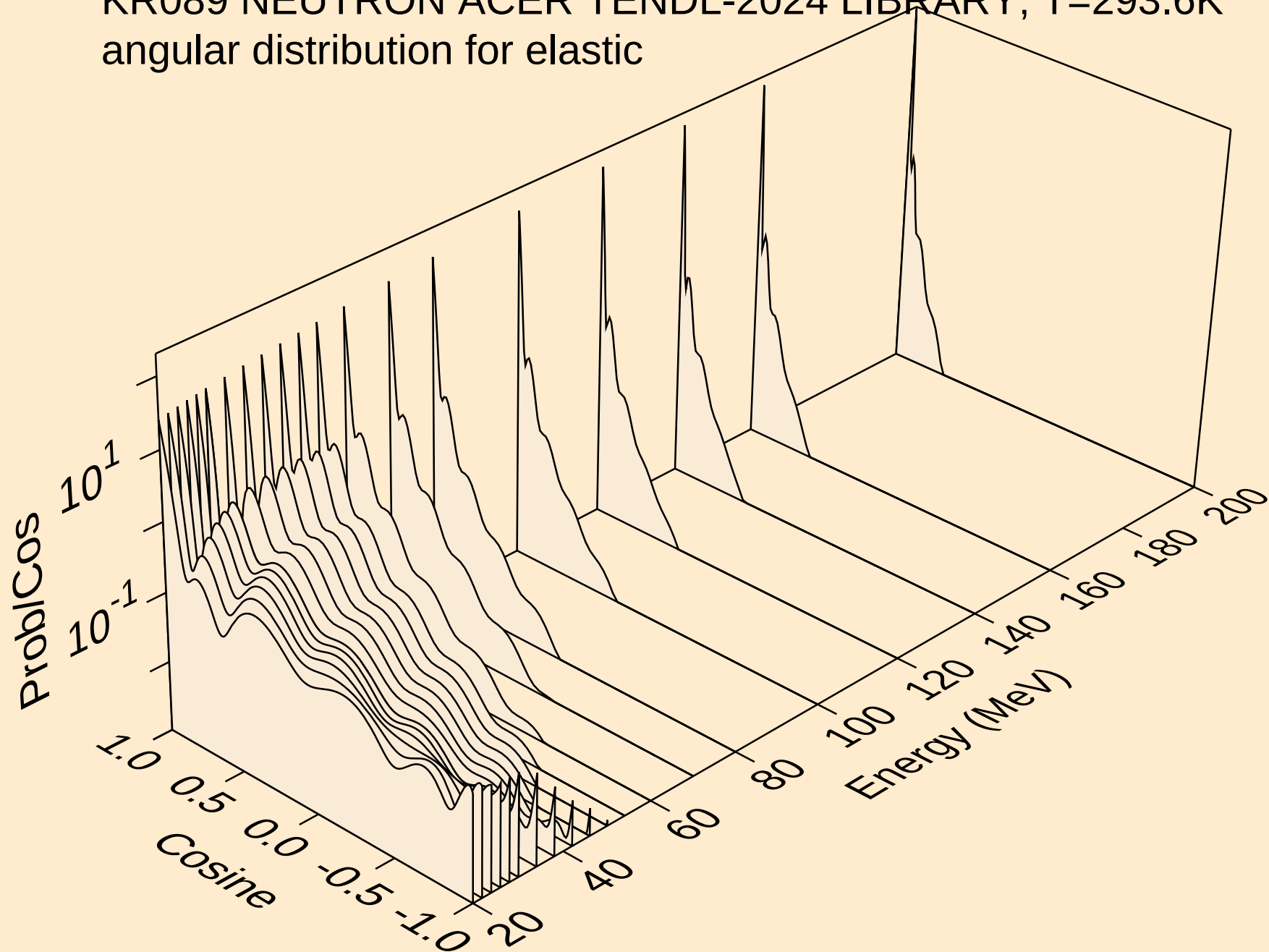
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



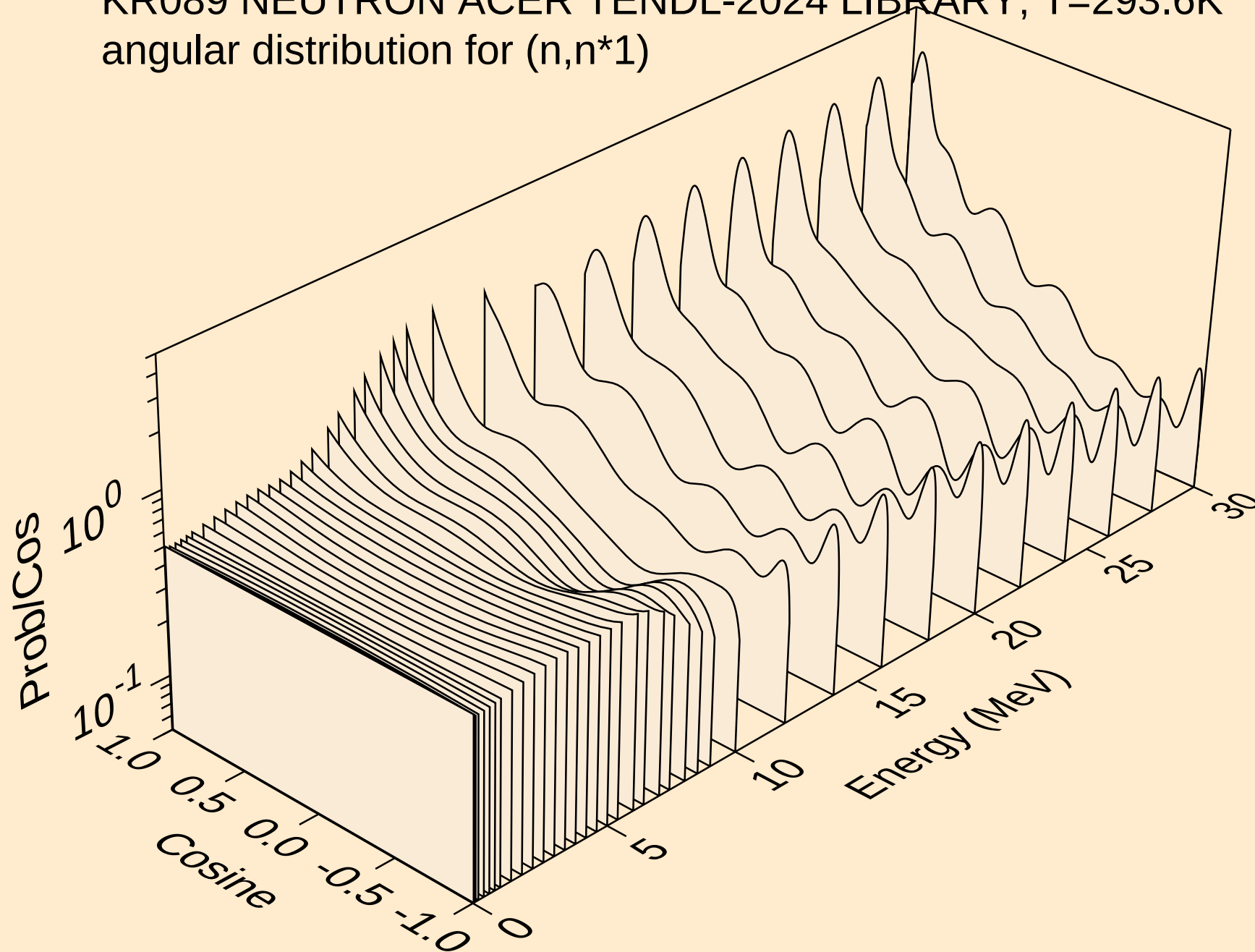
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



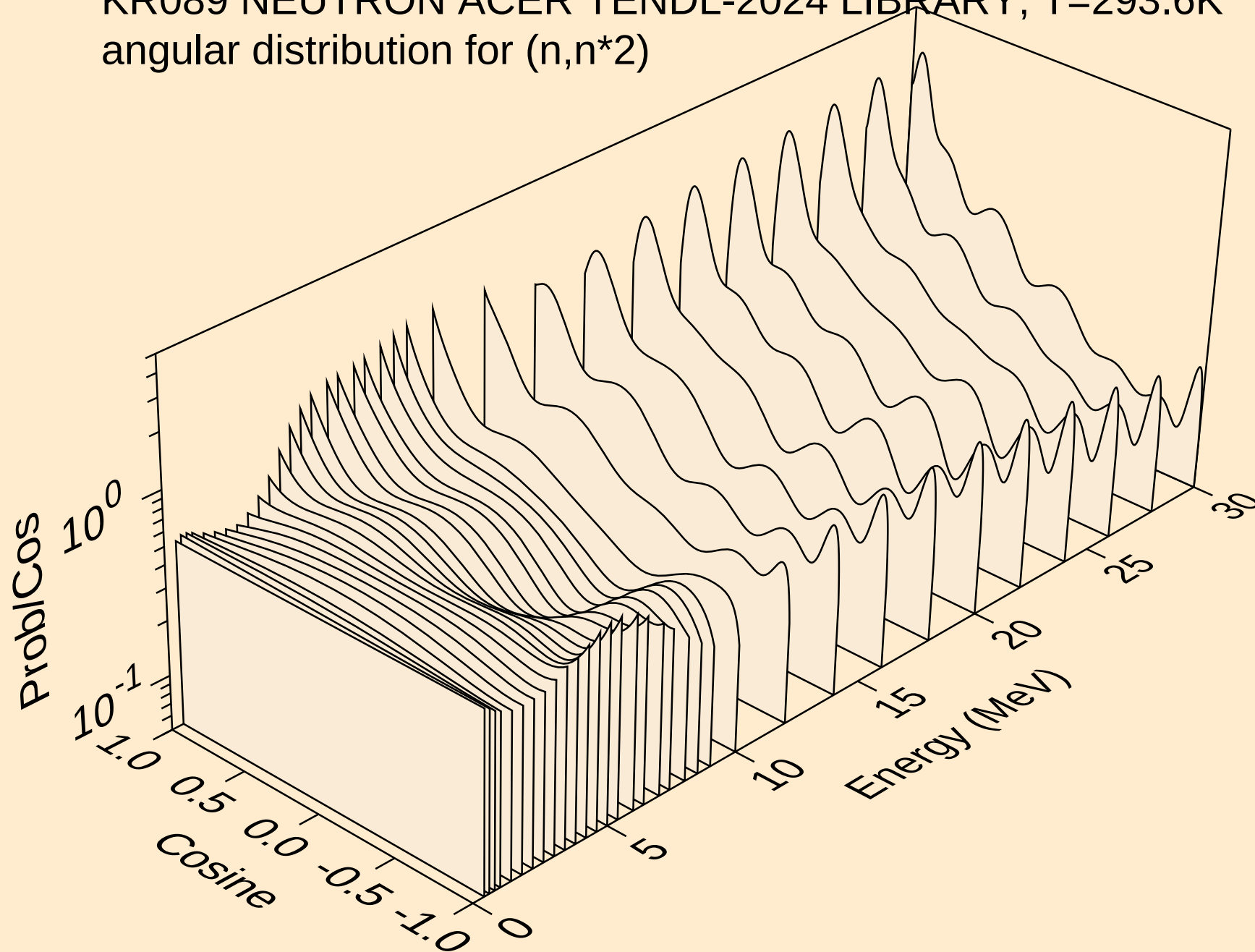
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



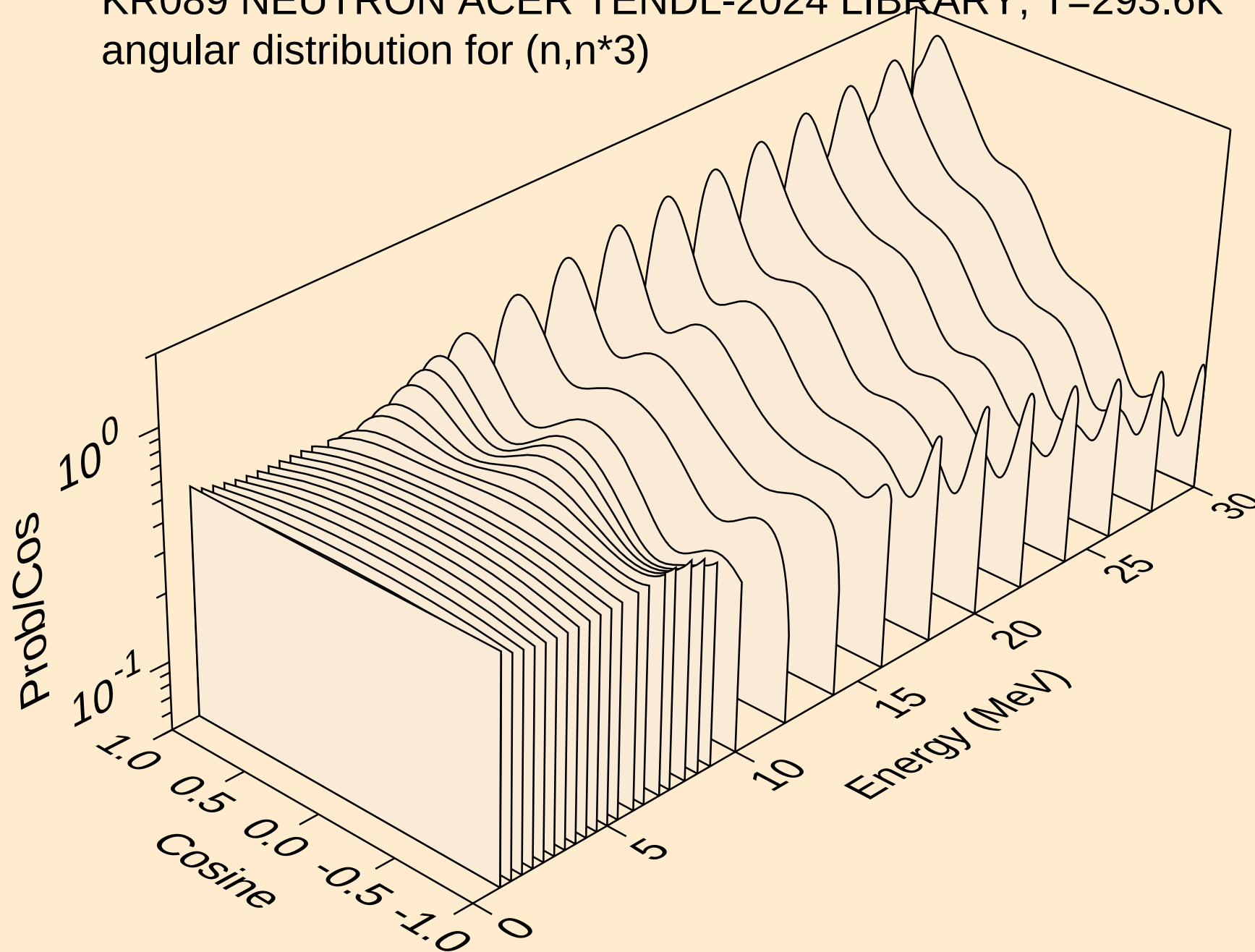
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



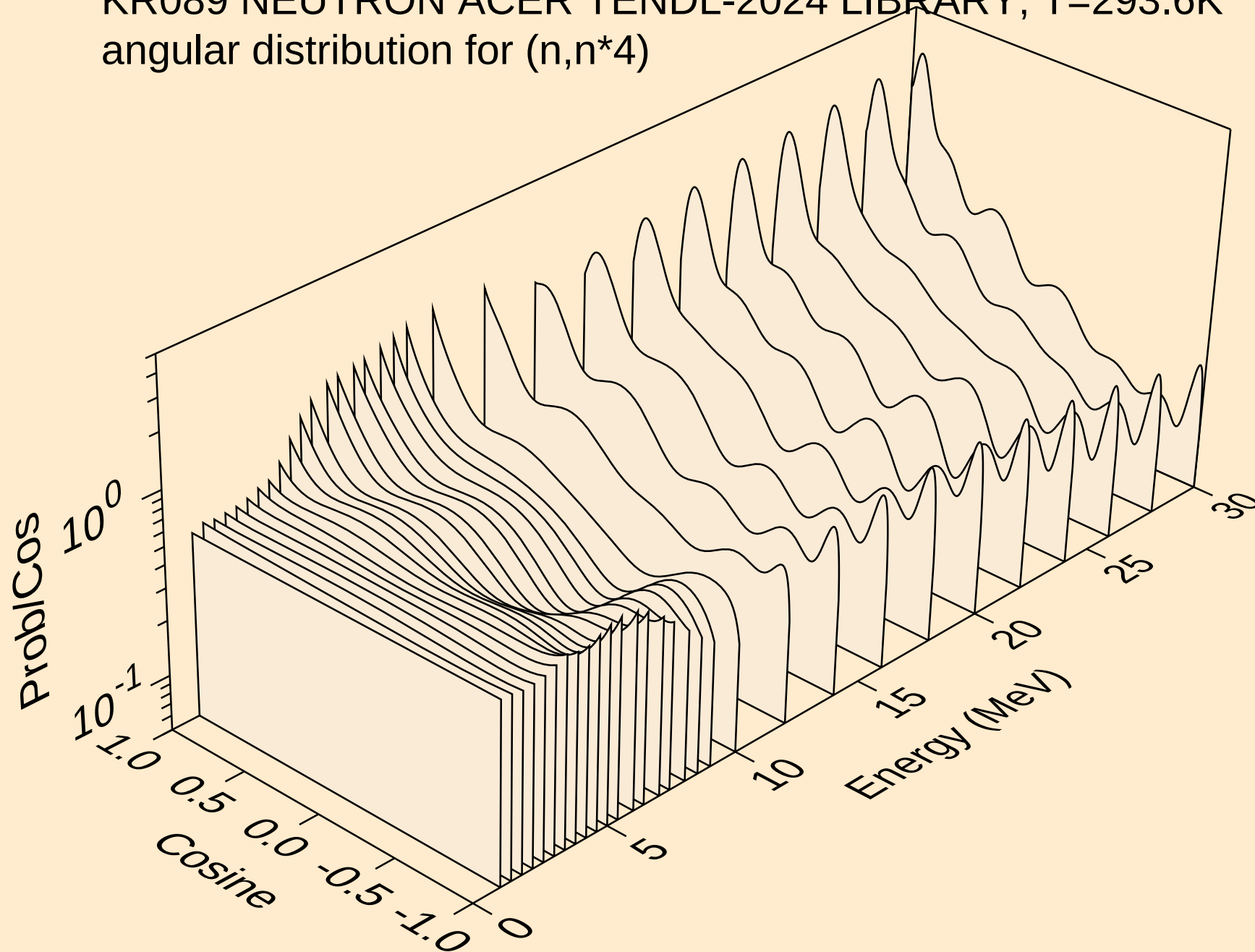
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



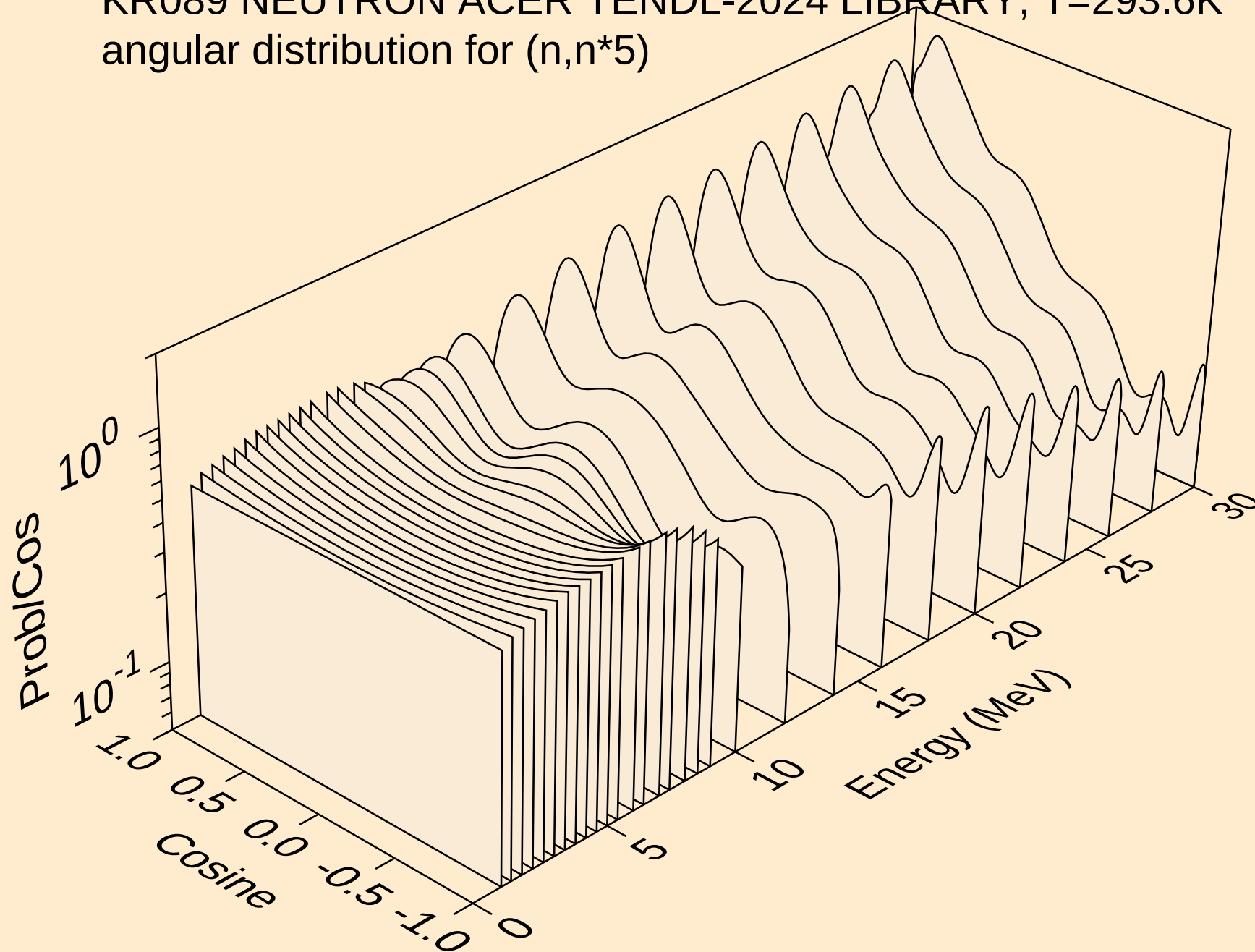
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



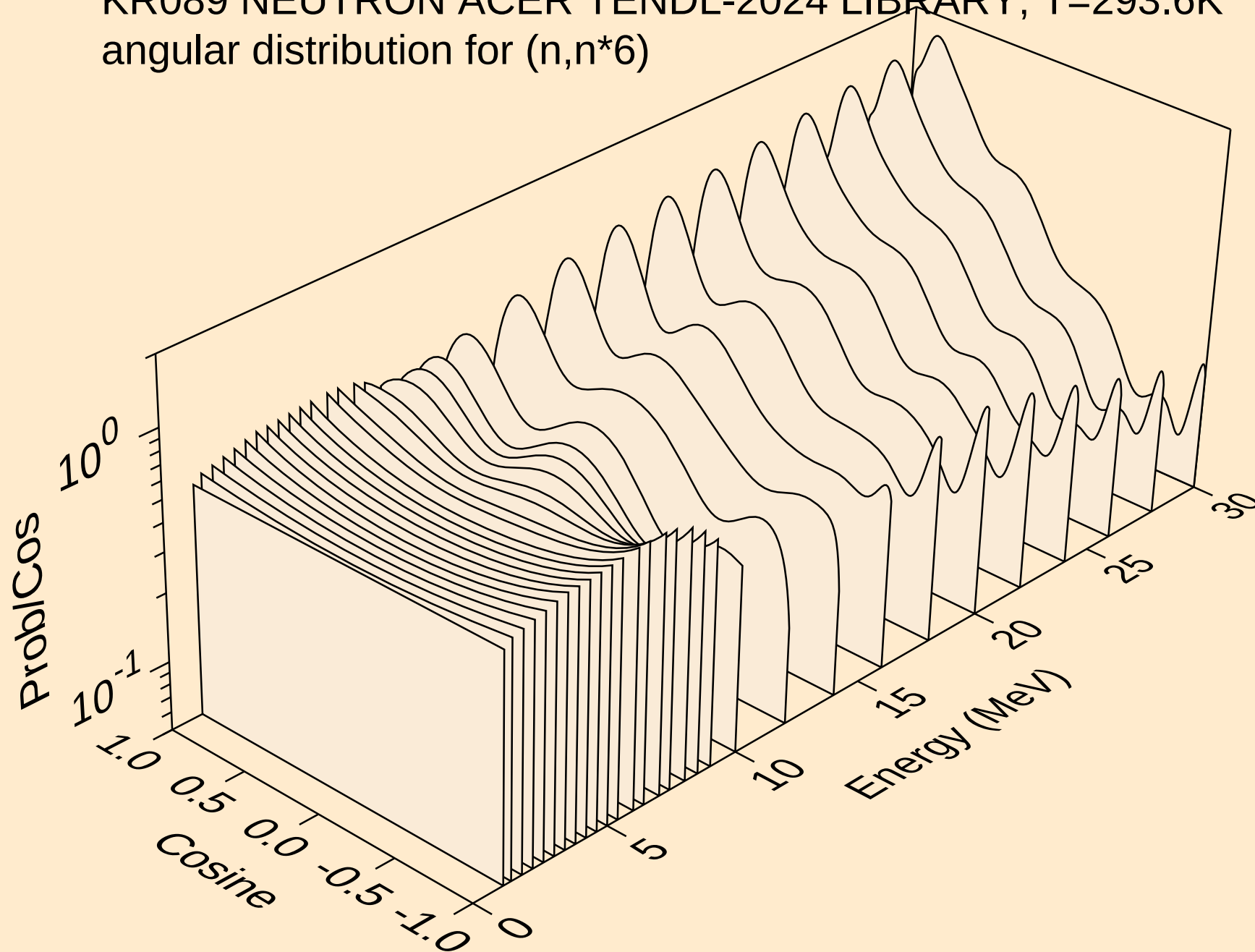
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



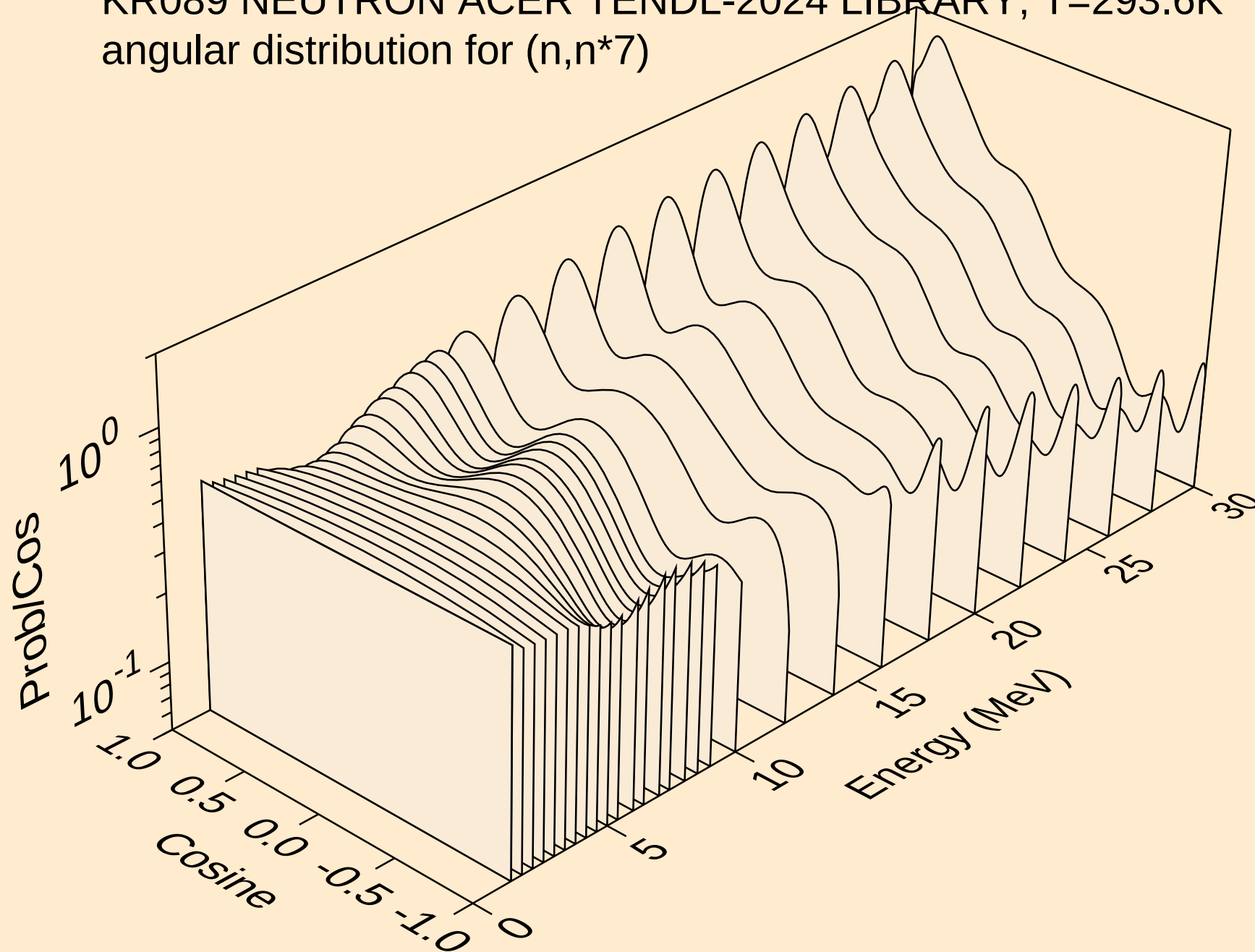
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



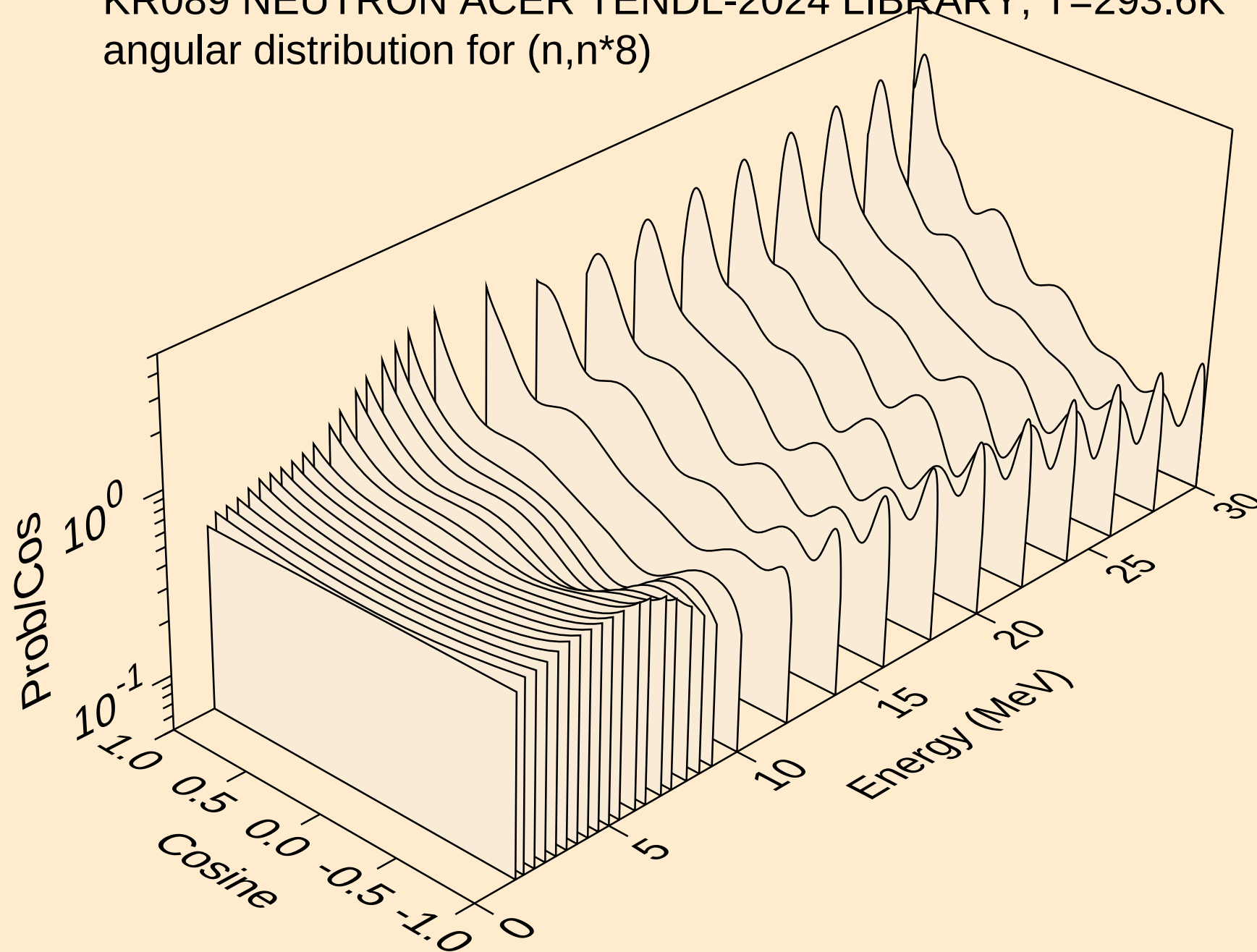
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



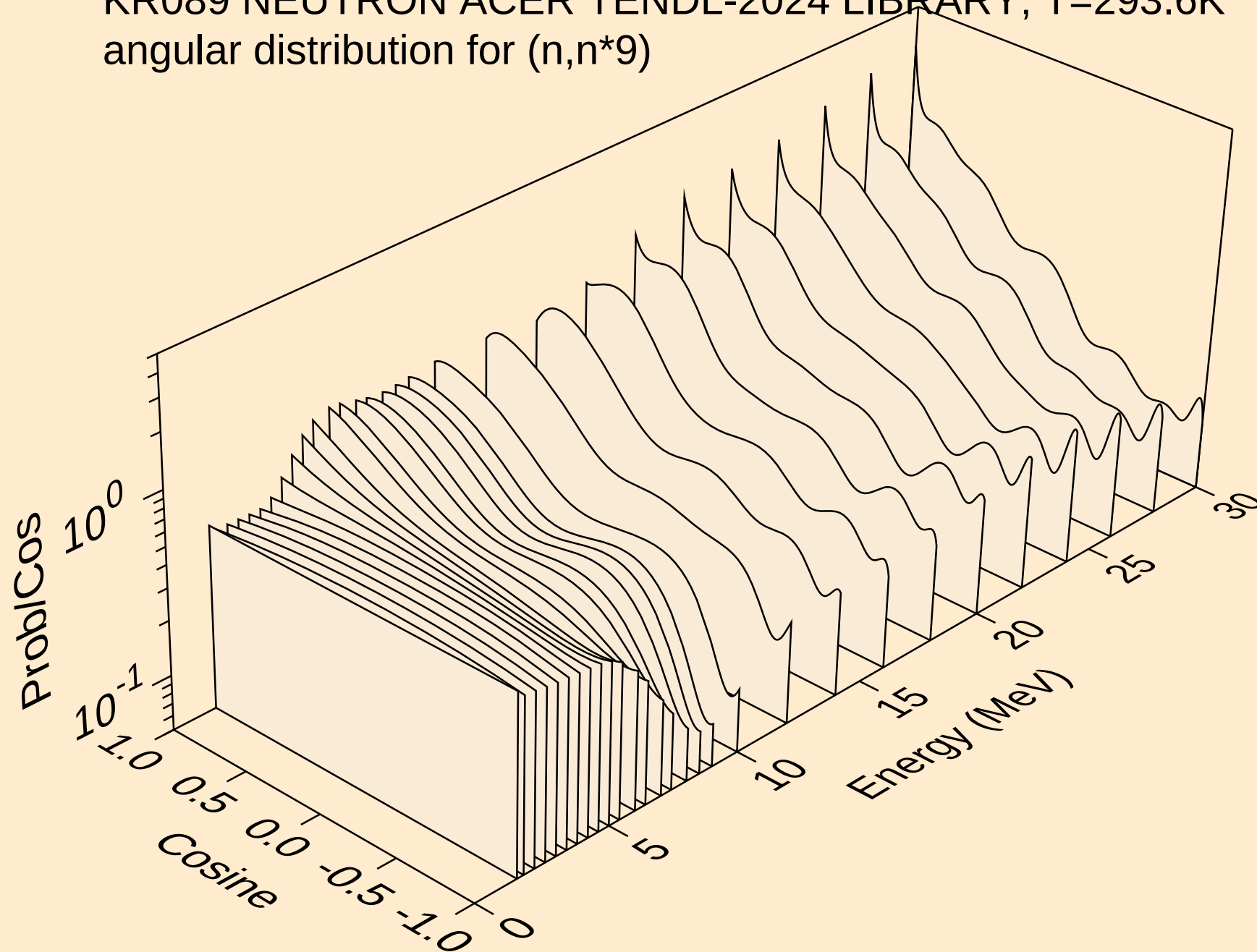
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



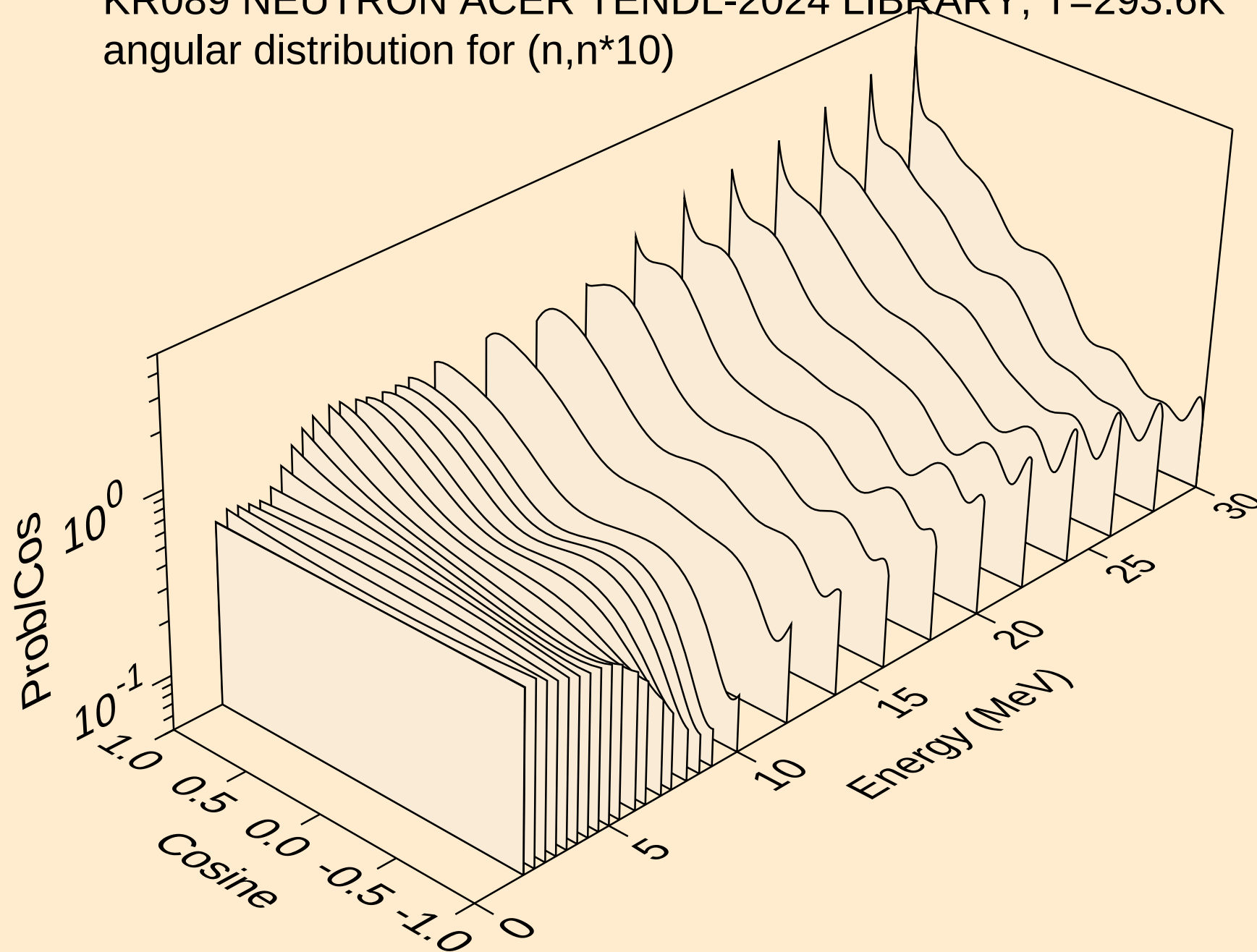
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angular distribution for (n,n*8)



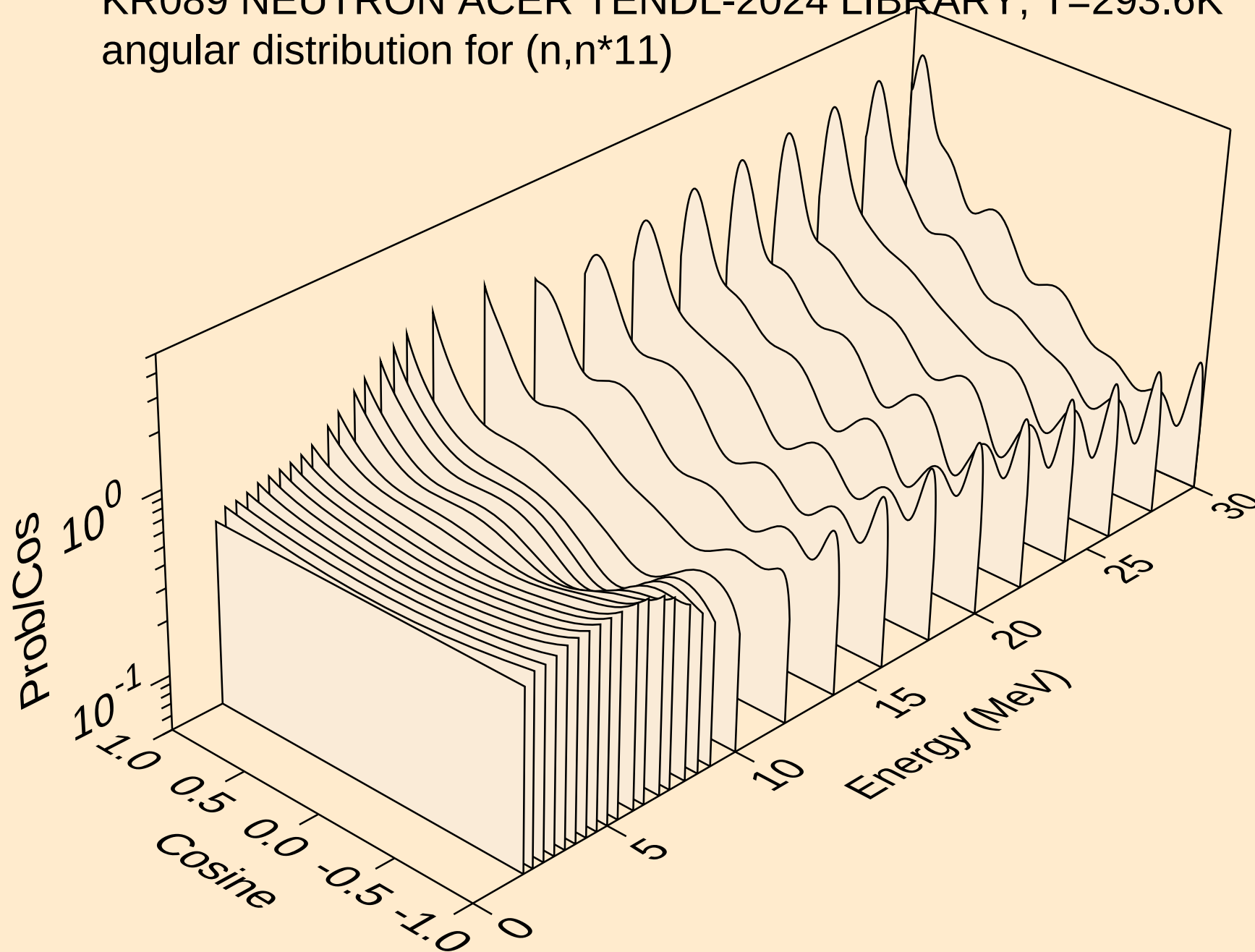
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angular distribution for (n,n*9)



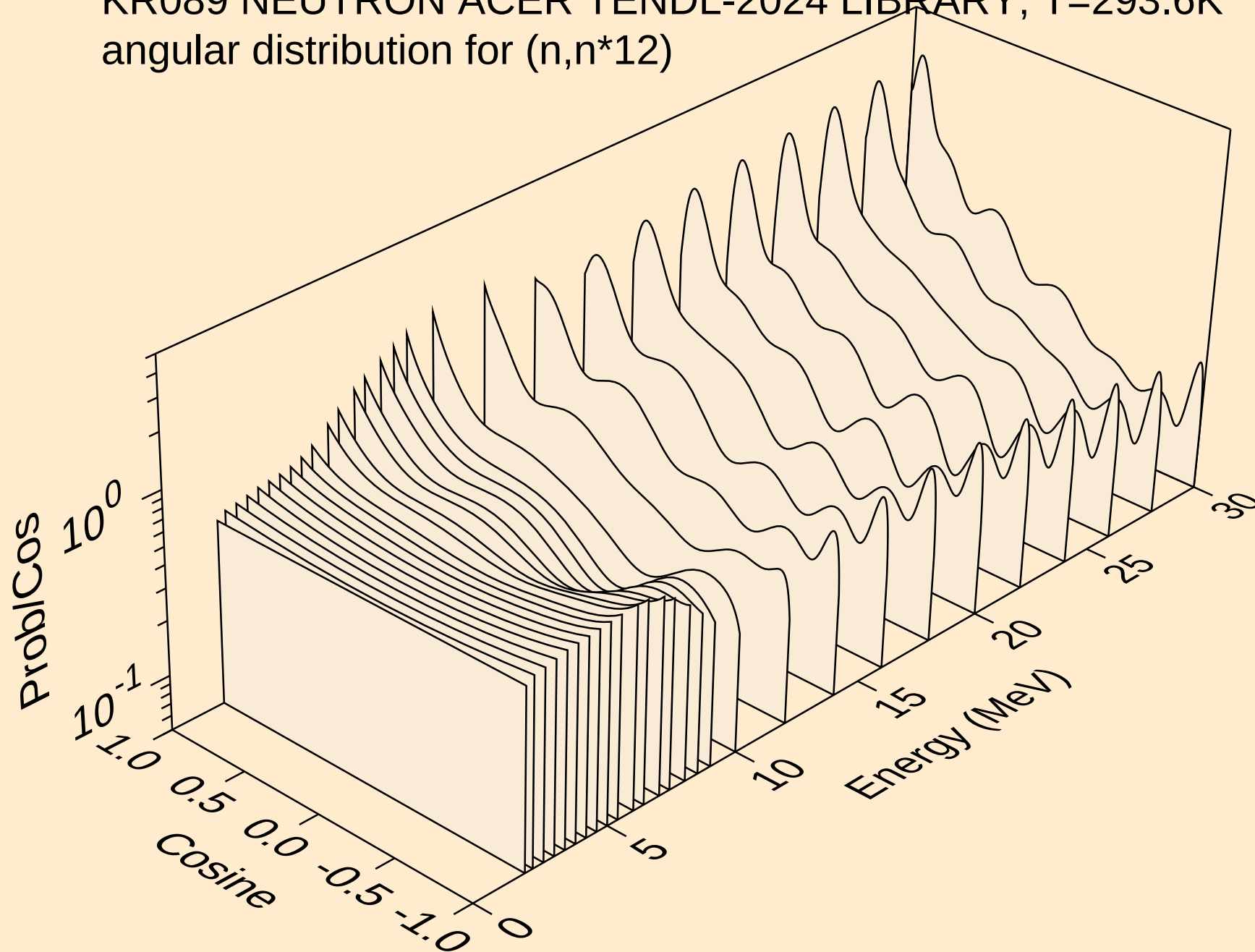
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angular distribution for (n,n*10)



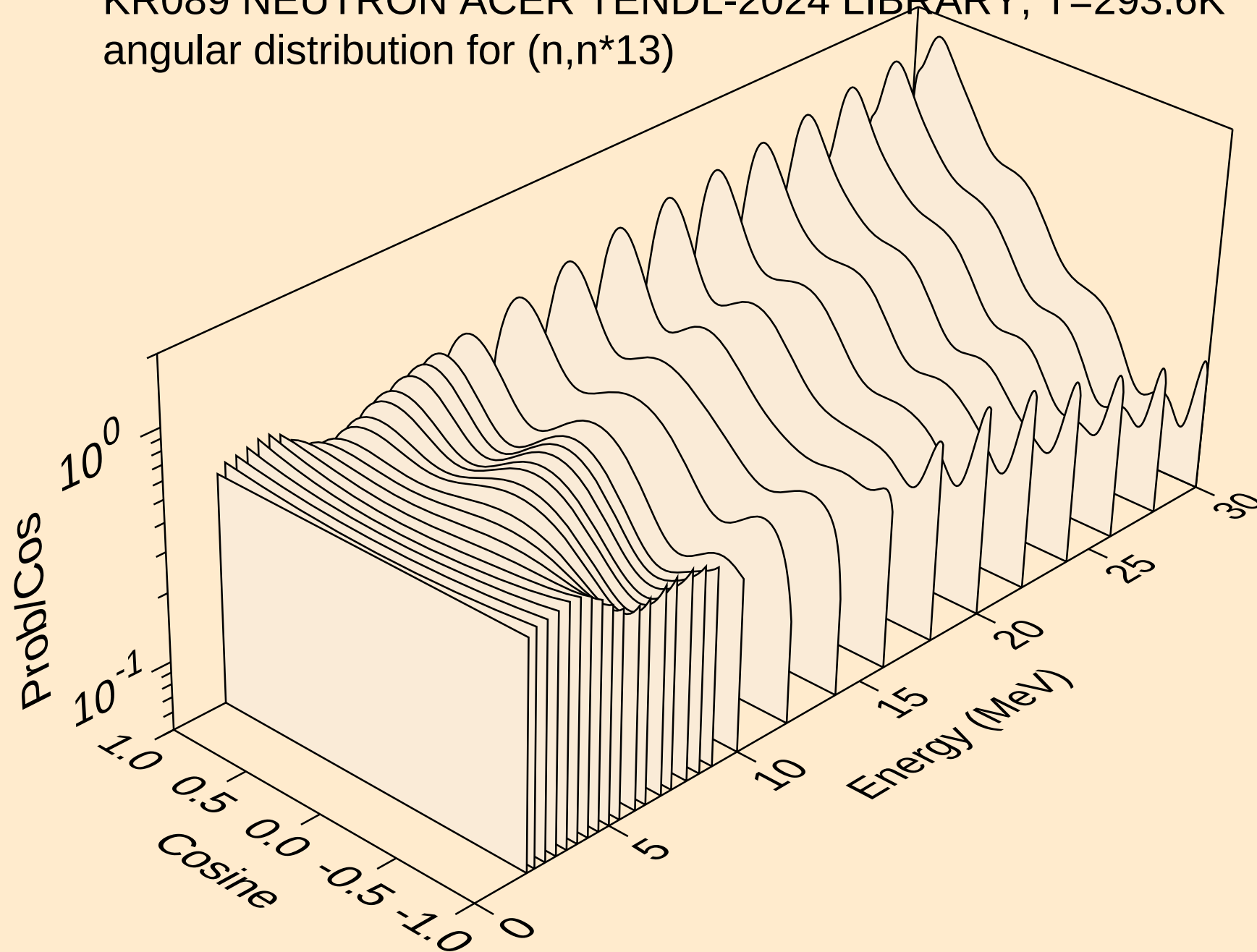
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angular distribution for (n,n*11)



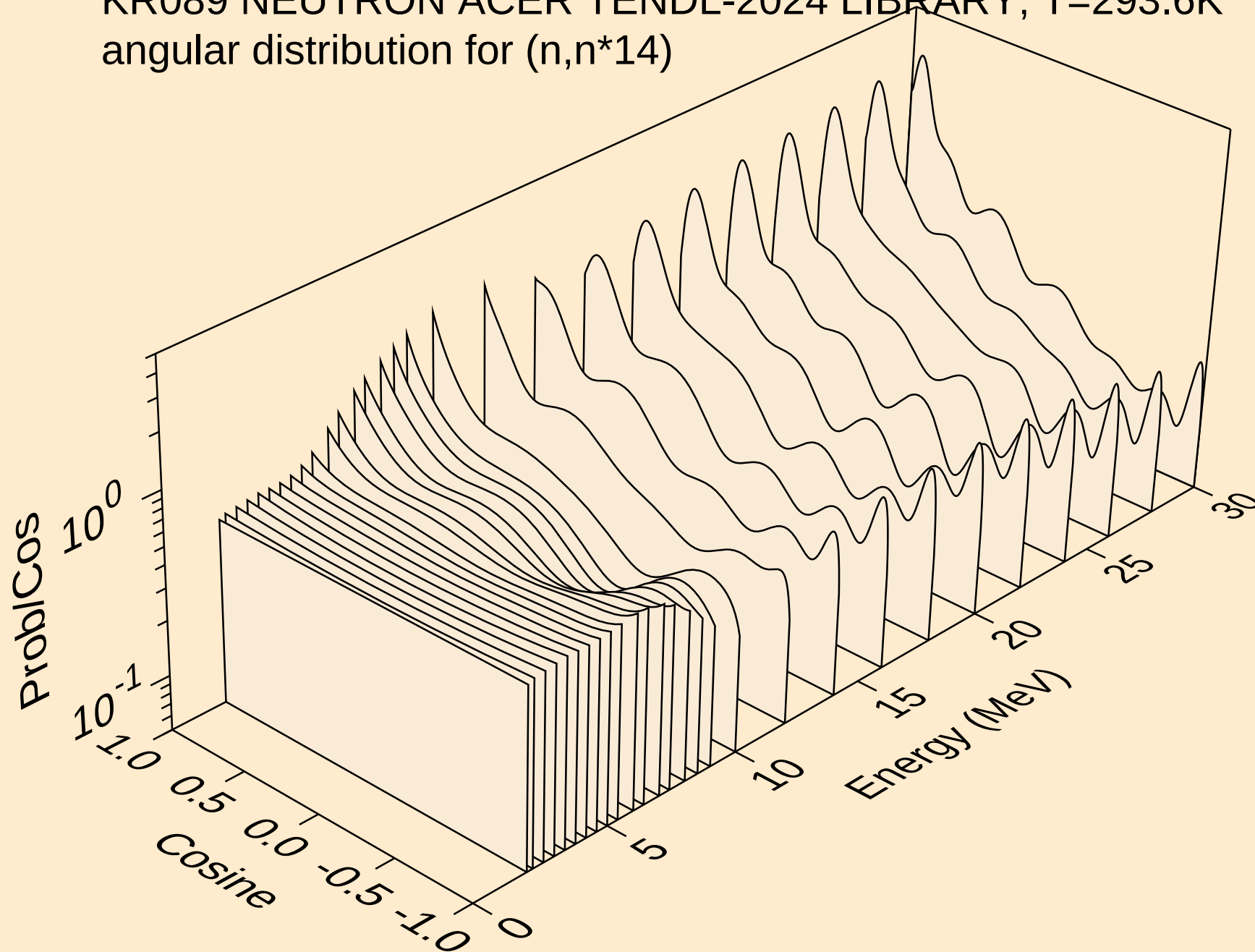
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angular distribution for (n,n*12)



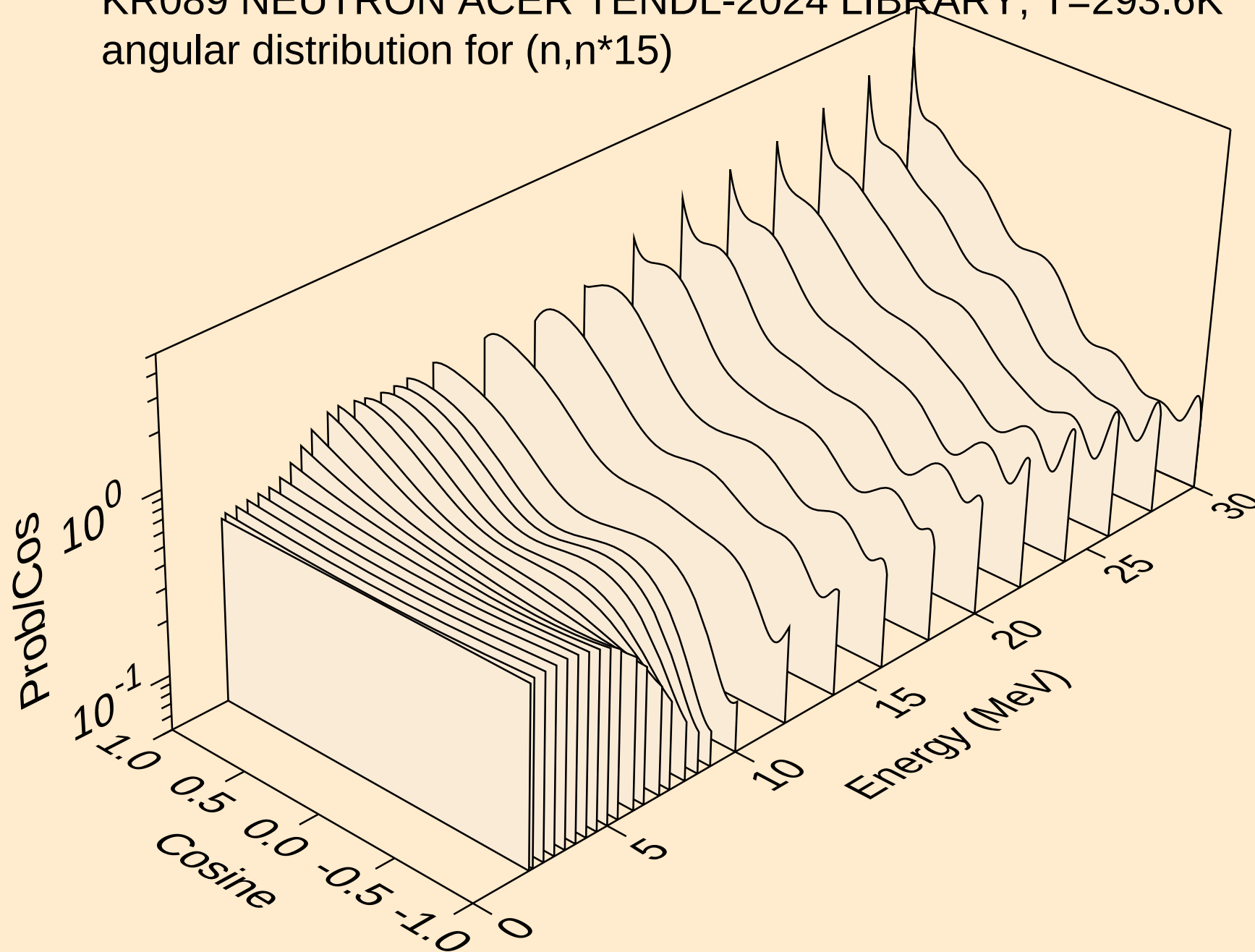
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angular distribution for (n,n*13)



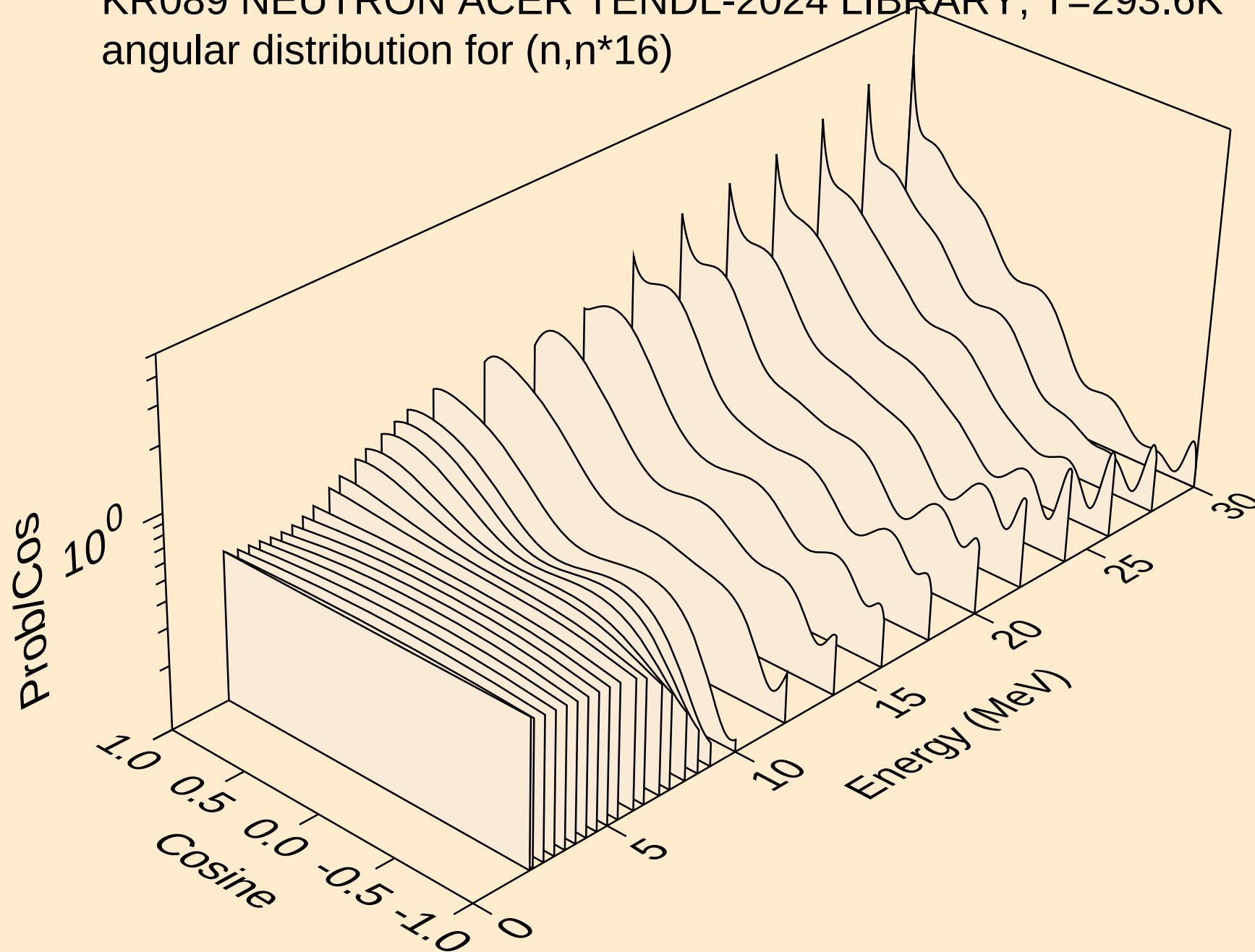
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angular distribution for (n,n*14)



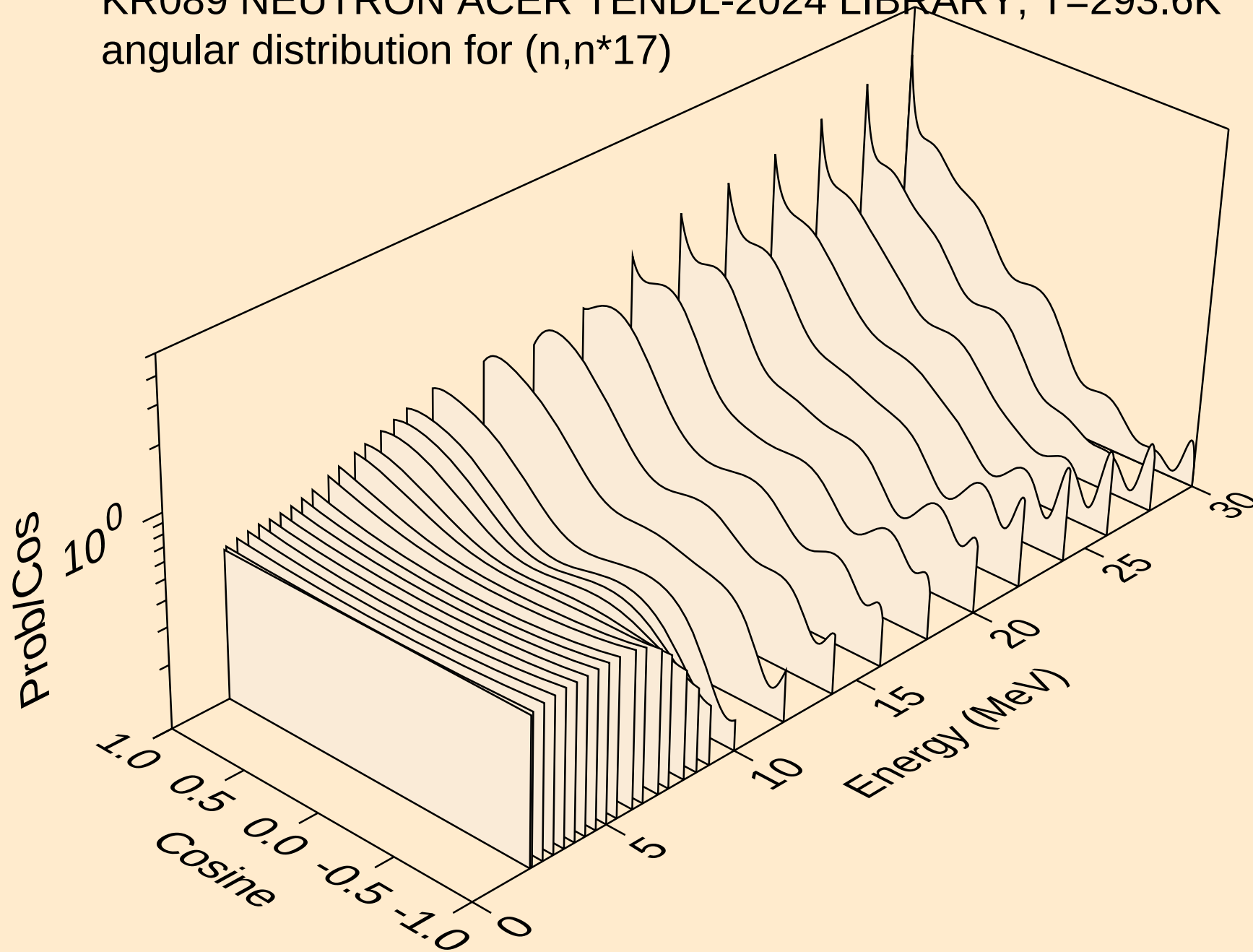
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angular distribution for (n,n*15)



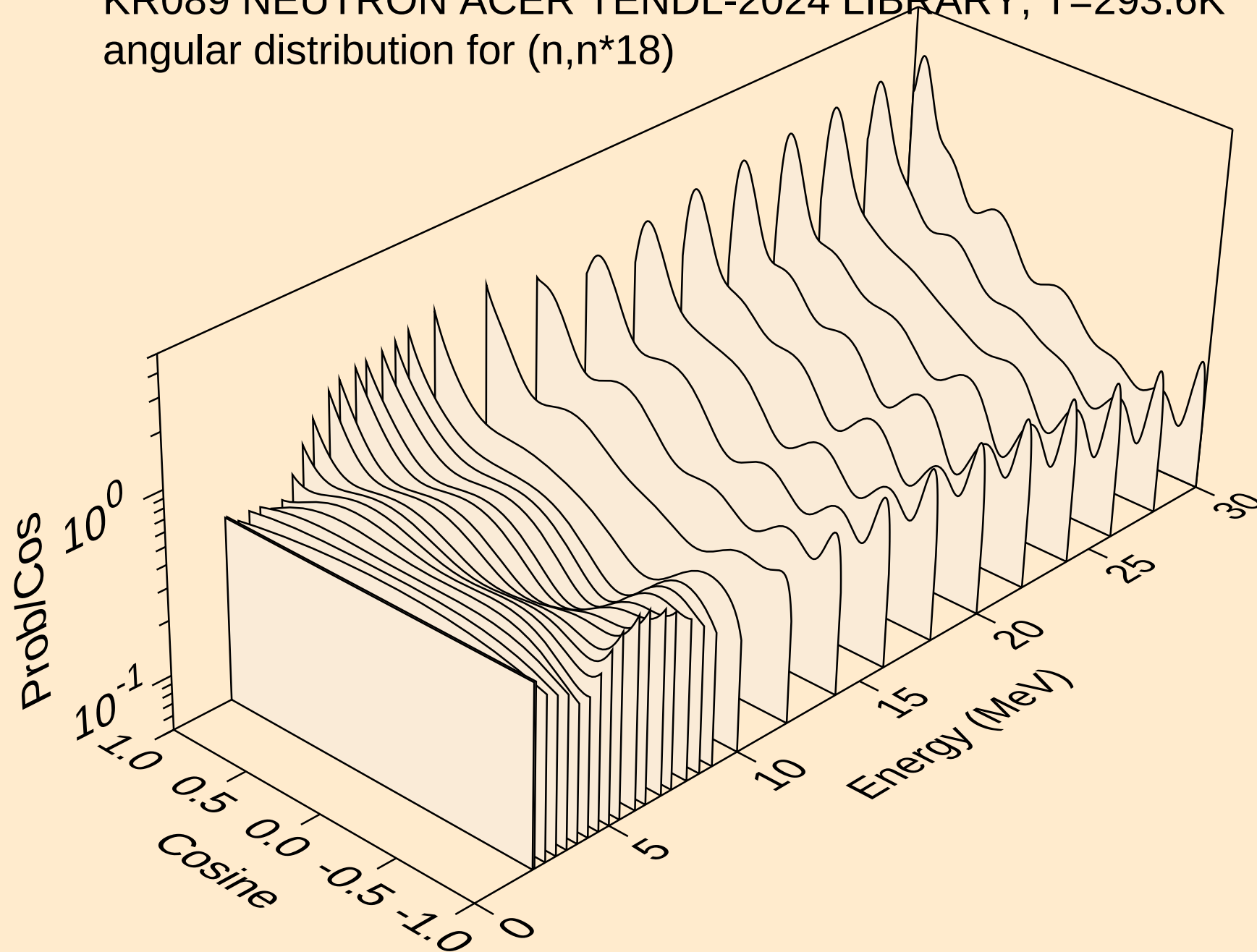
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angular distribution for (n,n*16)



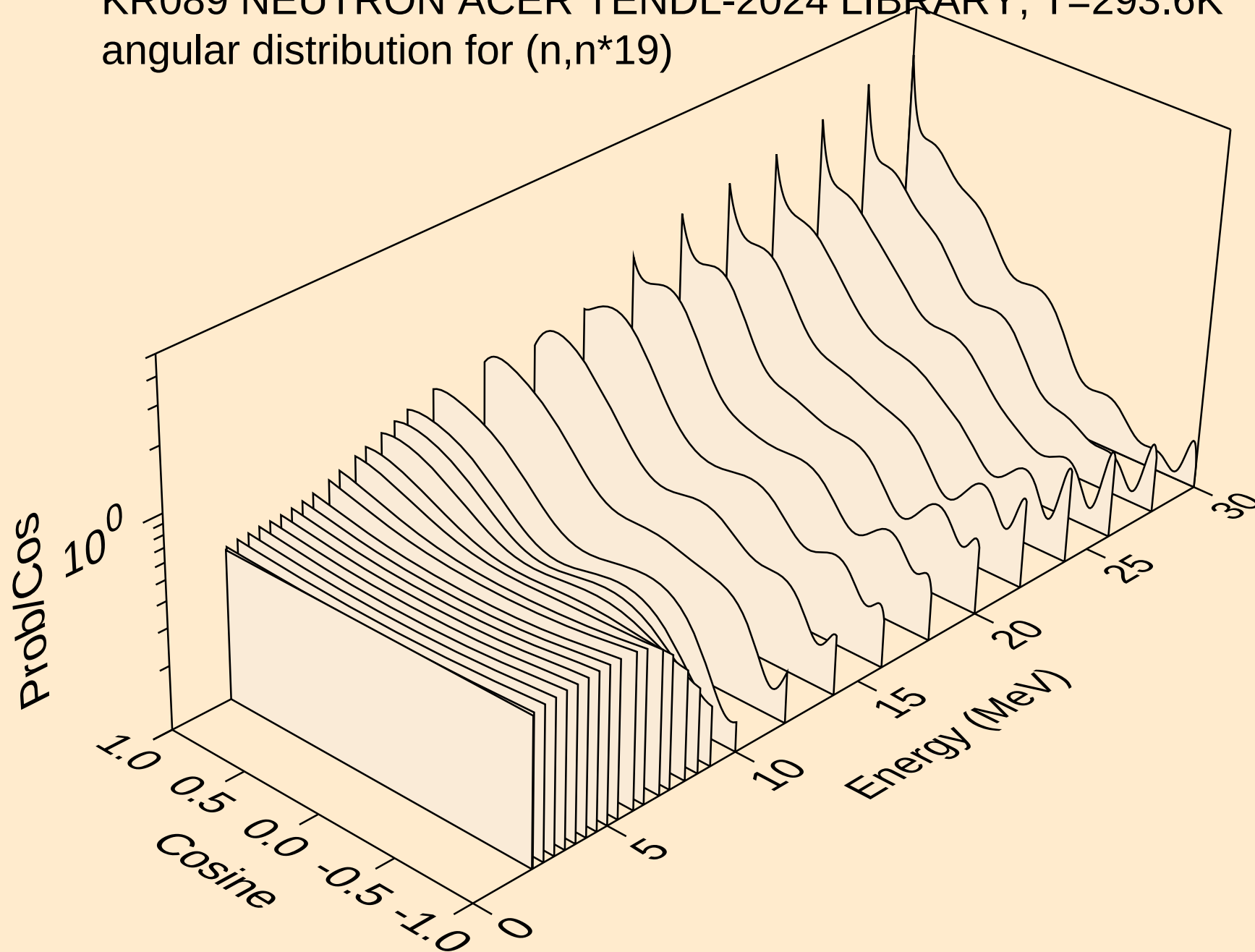
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angular distribution for (n,n*17)



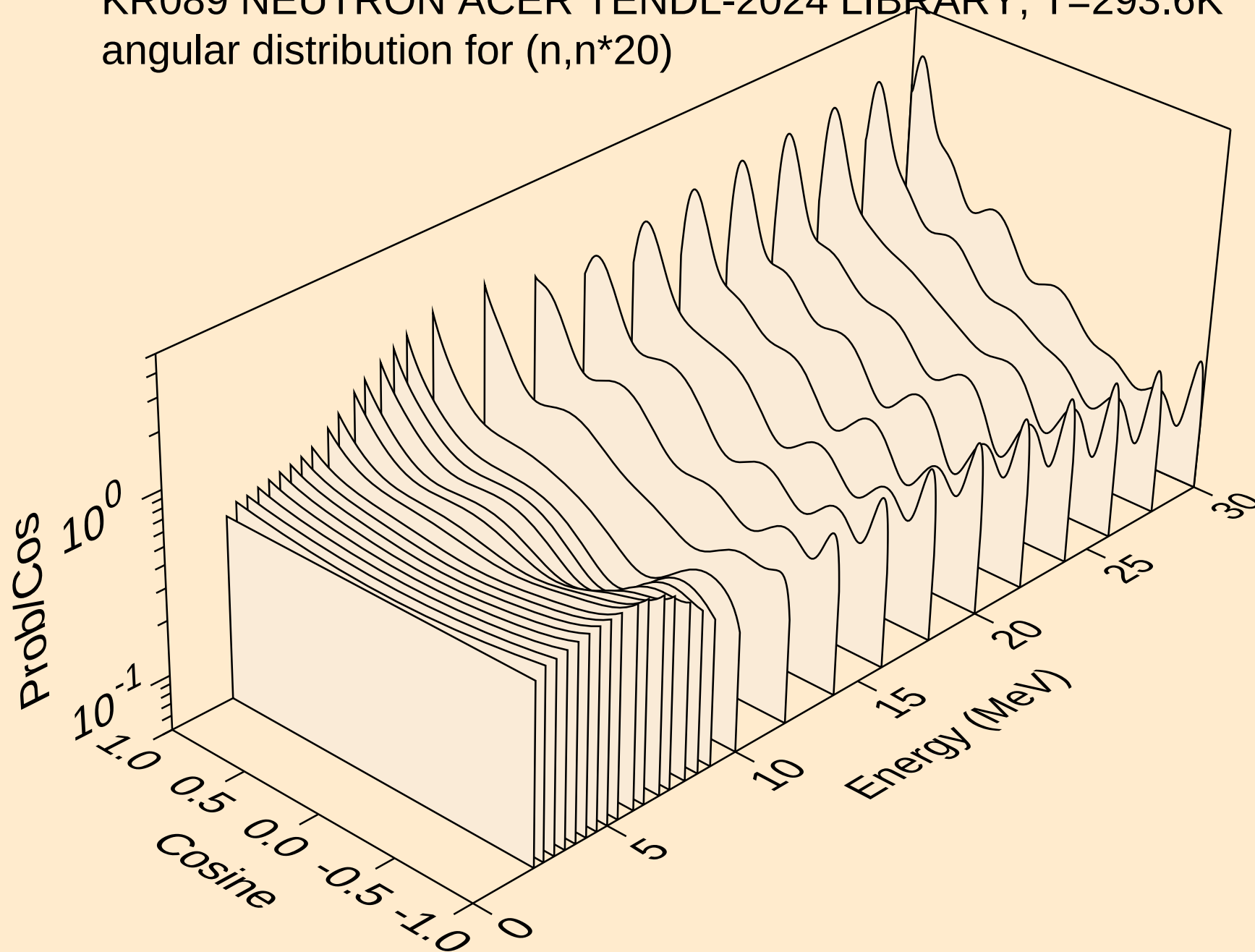
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



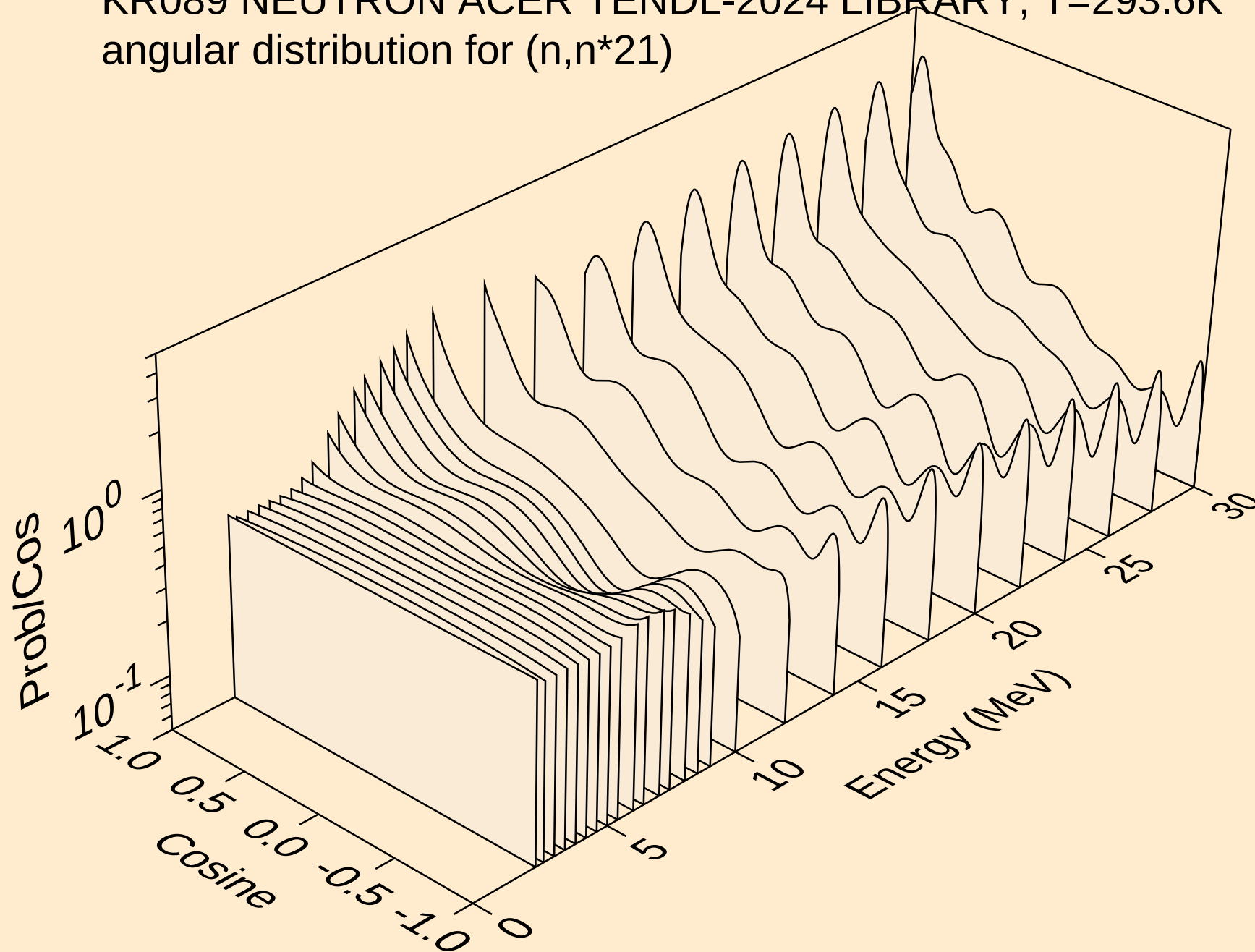
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angular distribution for (n,n*19)



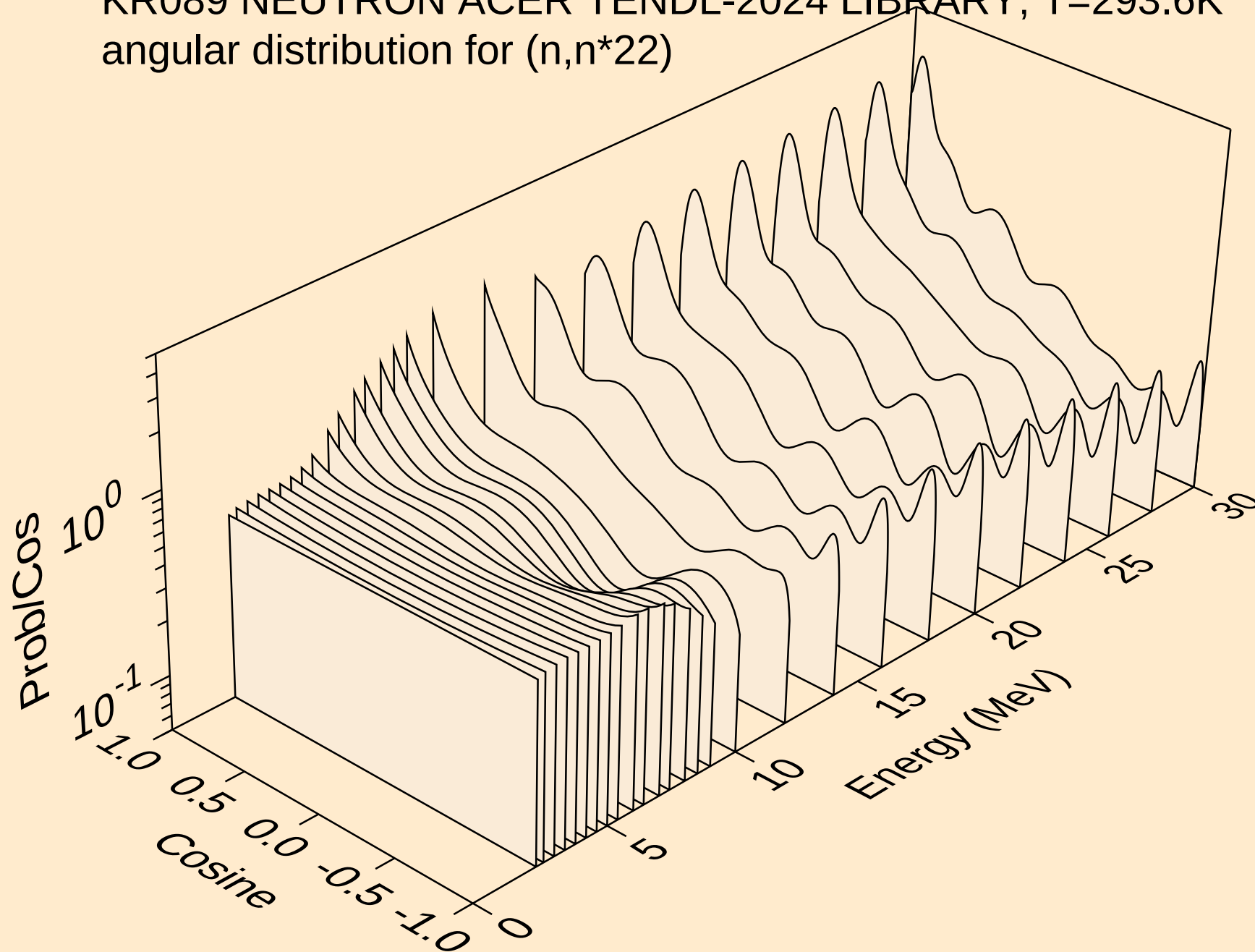
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angular distribution for (n,n*20)



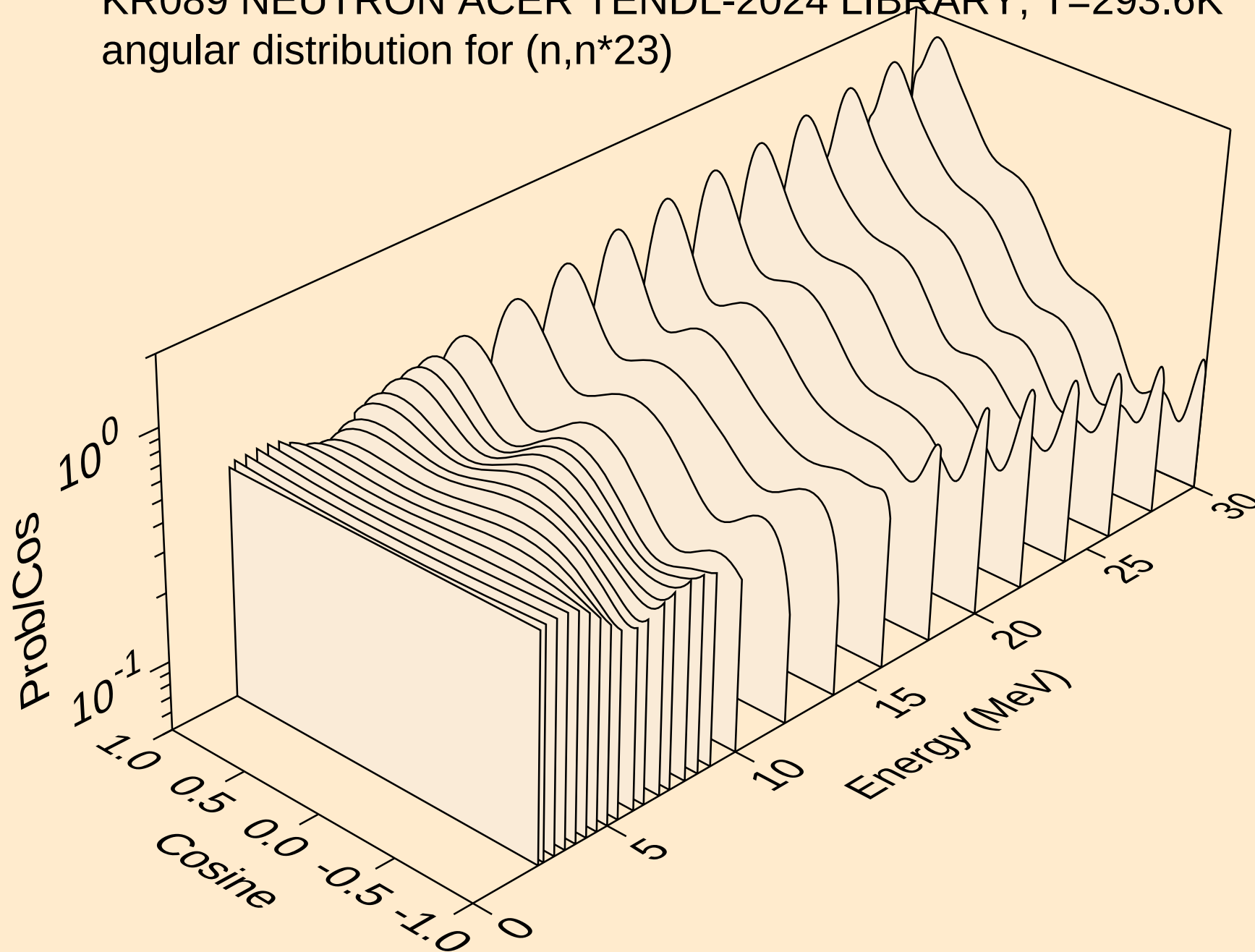
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



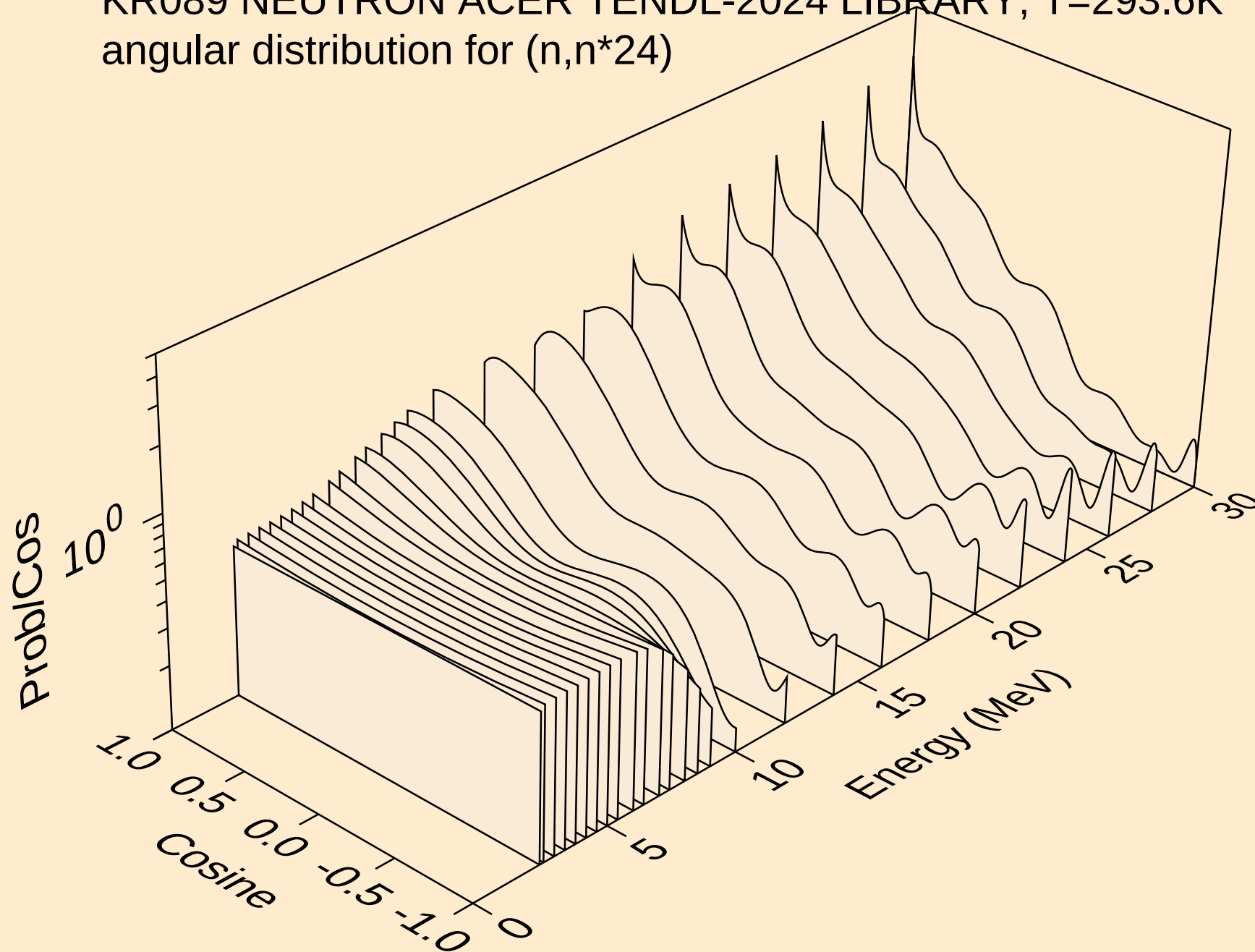
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angular distribution for (n,n*22)



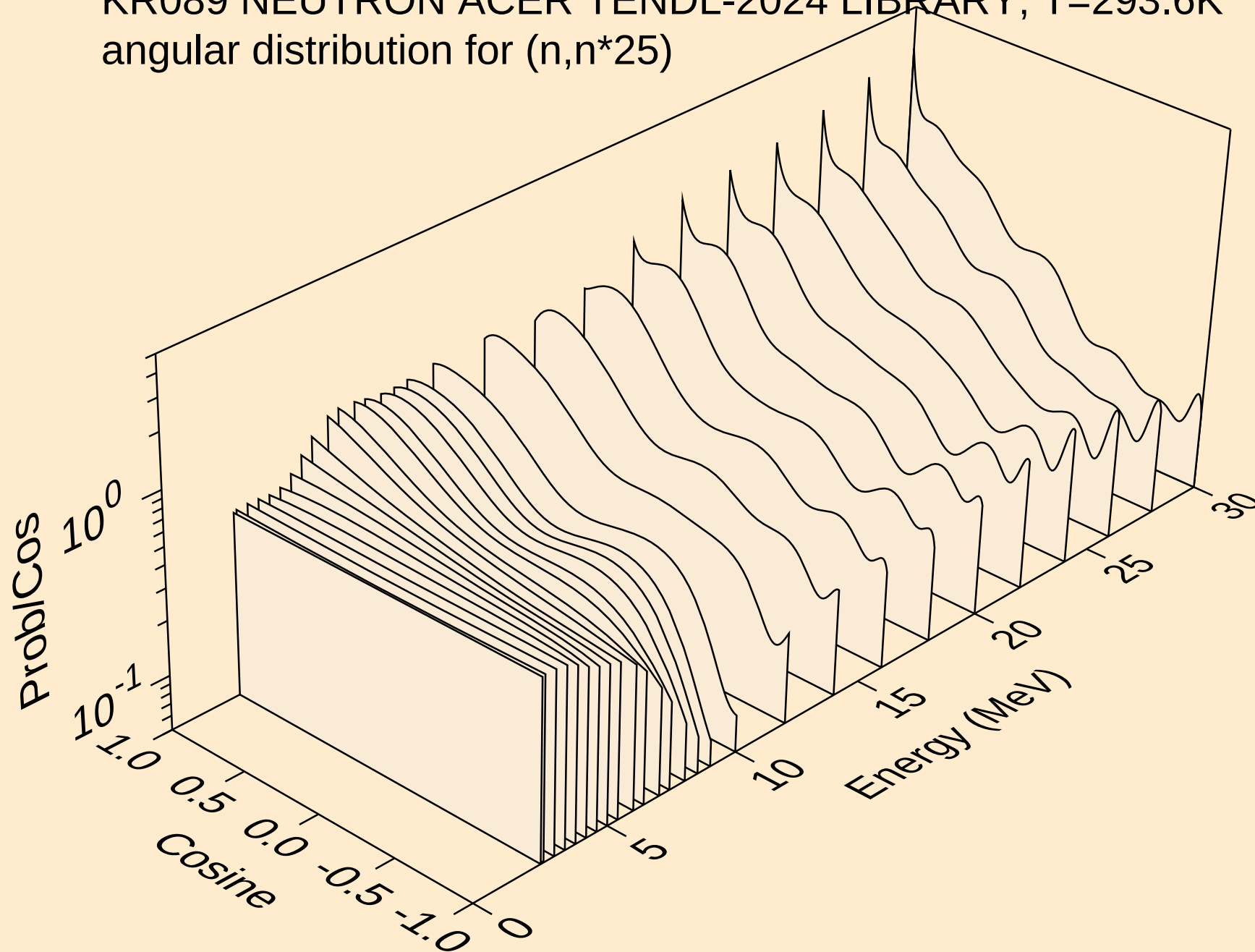
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angular distribution for (n,n*23)



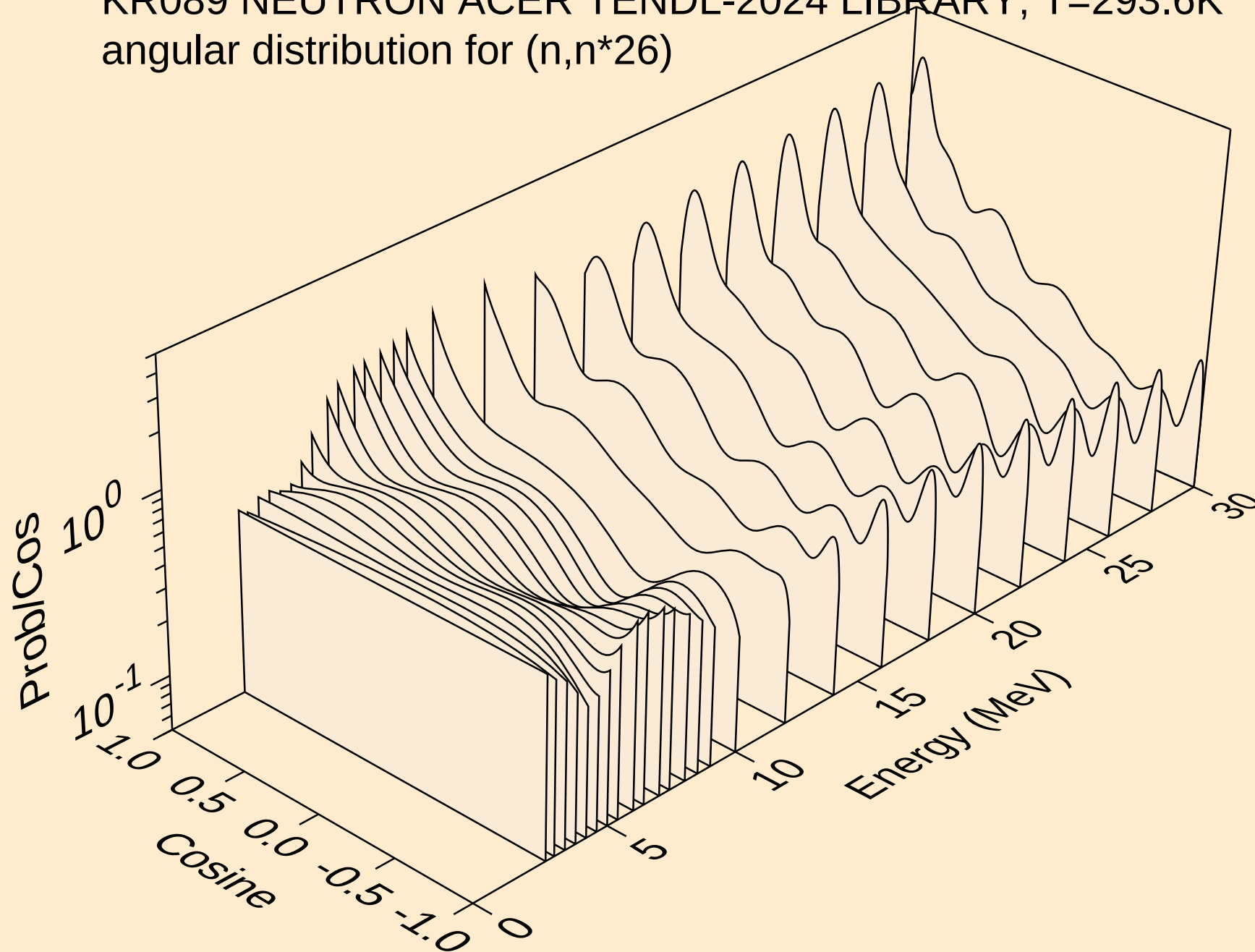
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angular distribution for (n,n*24)



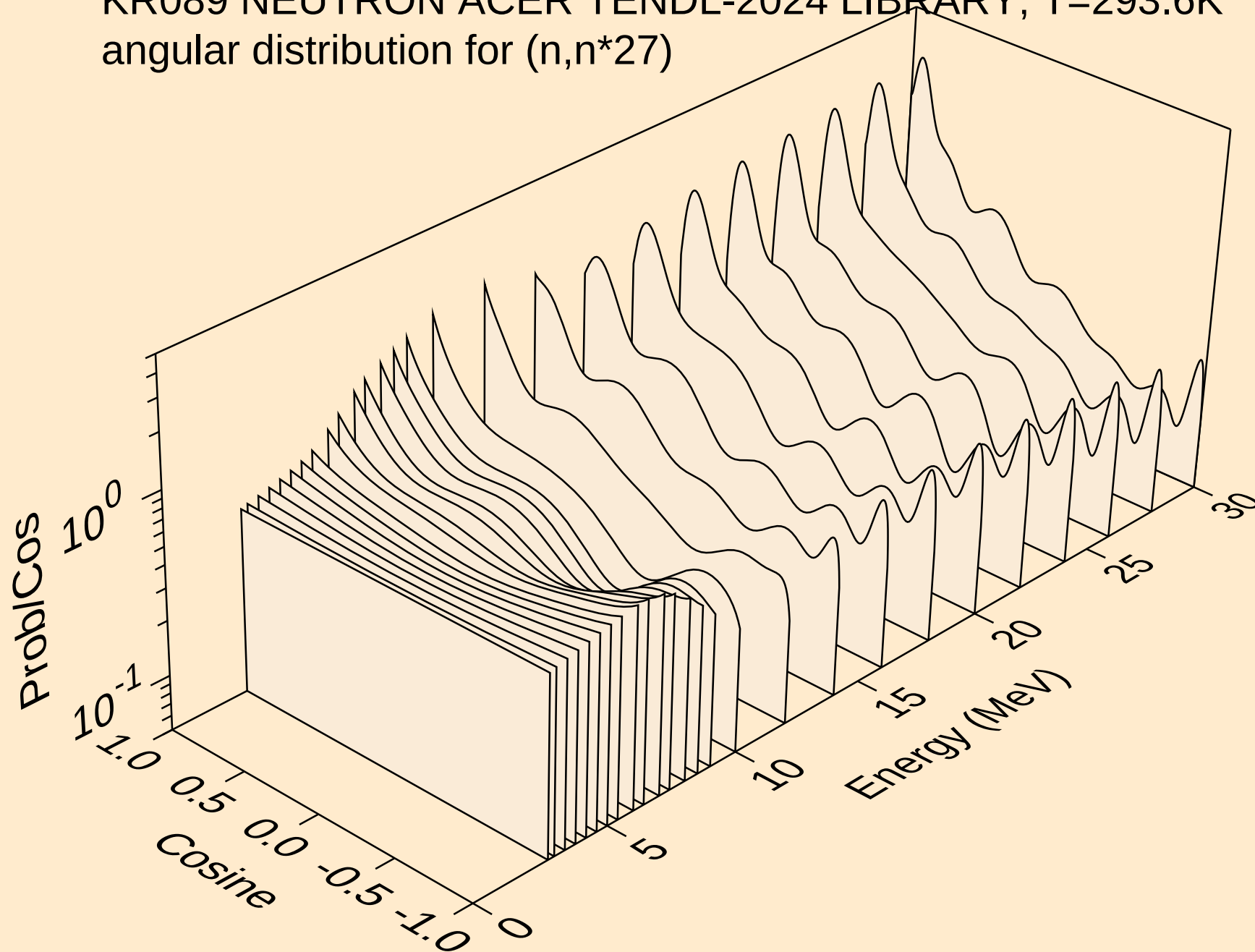
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



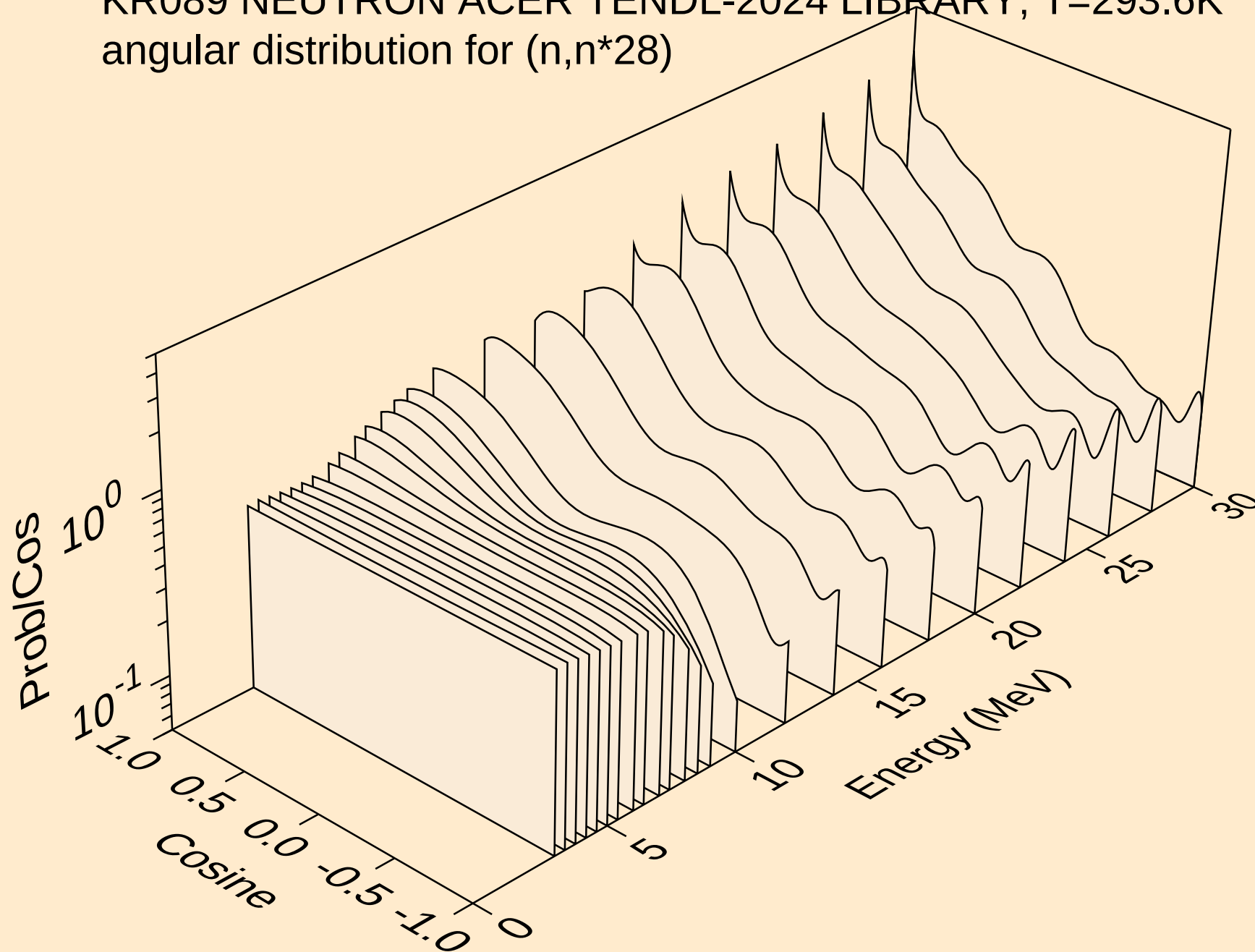
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



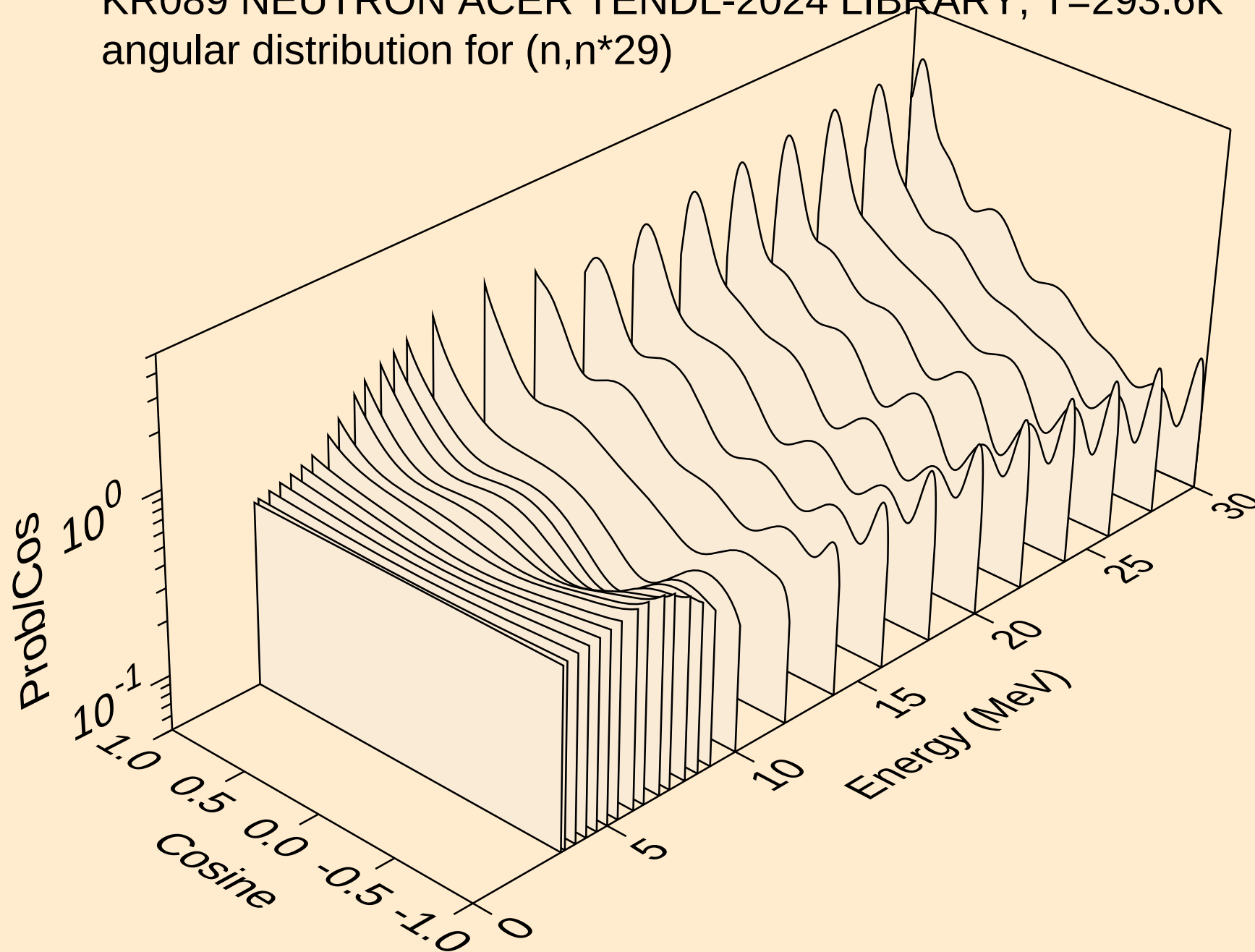
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angular distribution for (n,n*27)



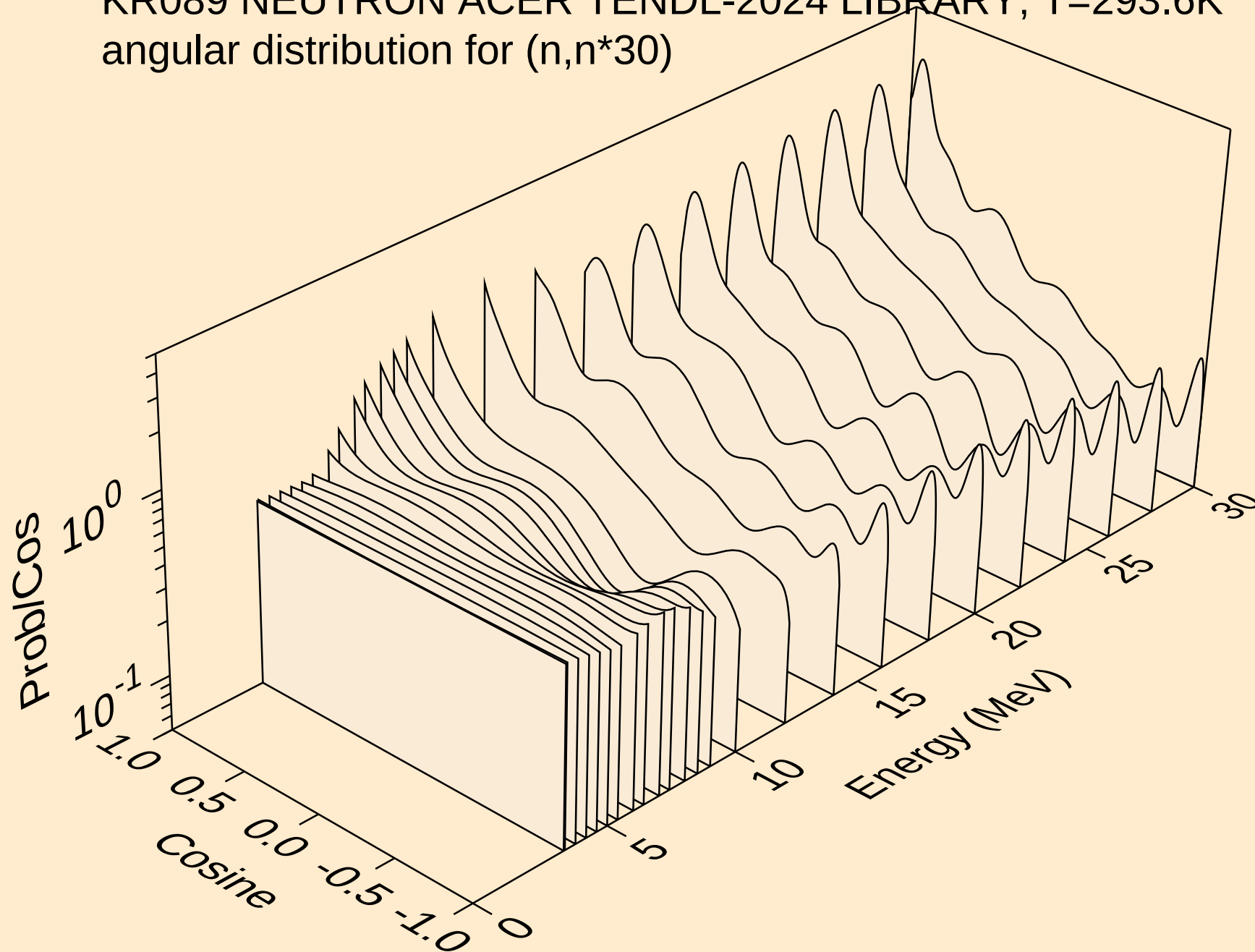
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



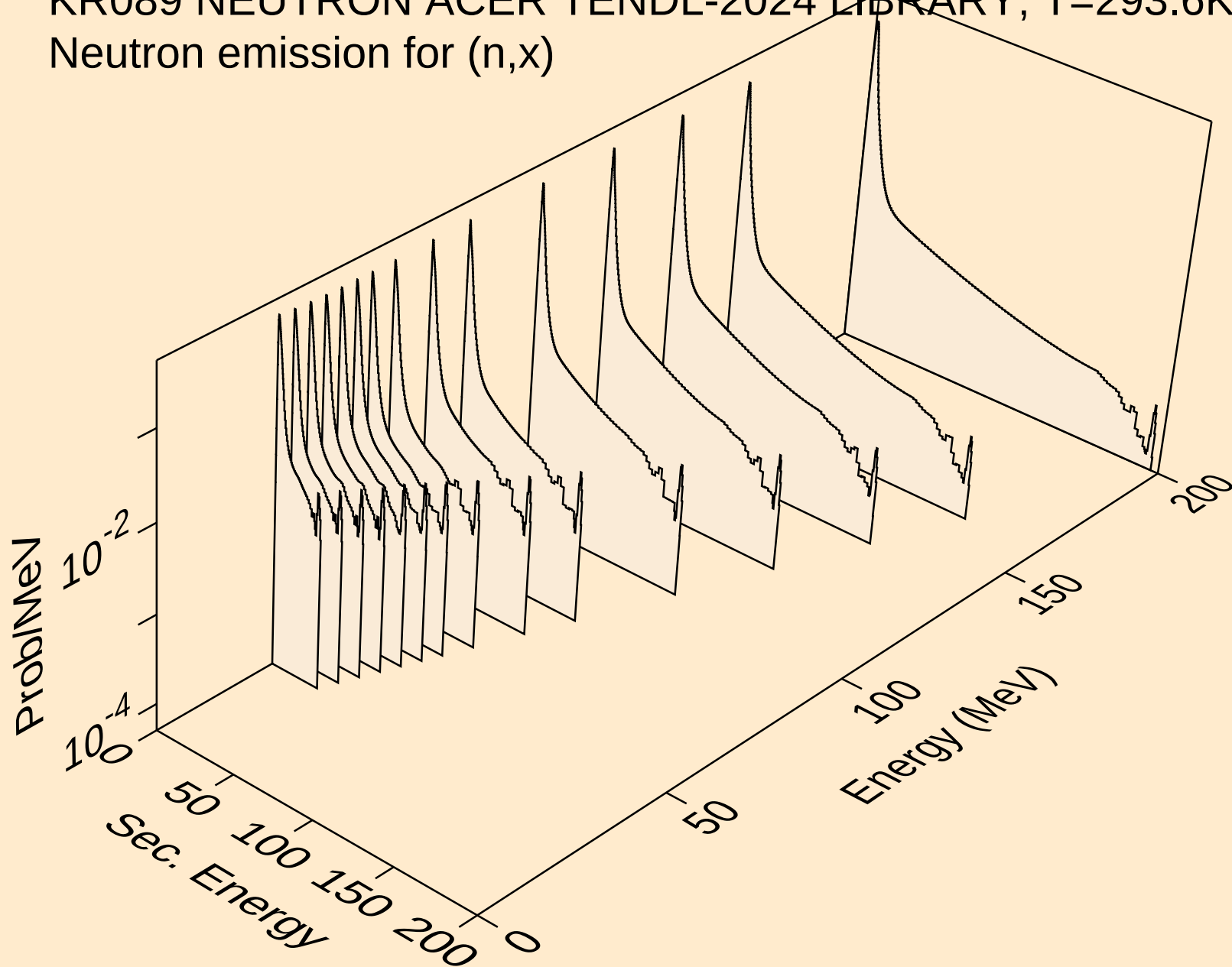
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



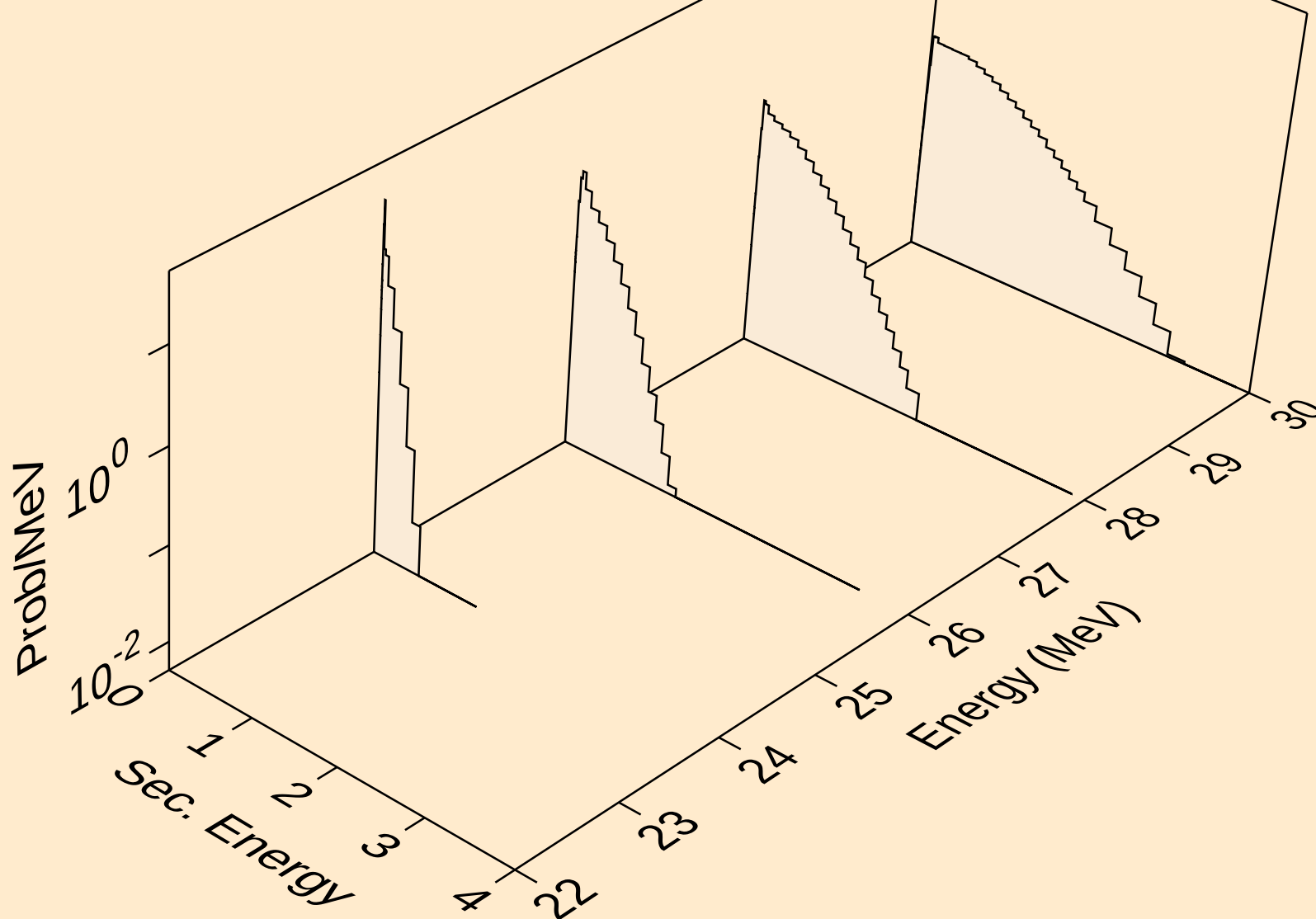
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)



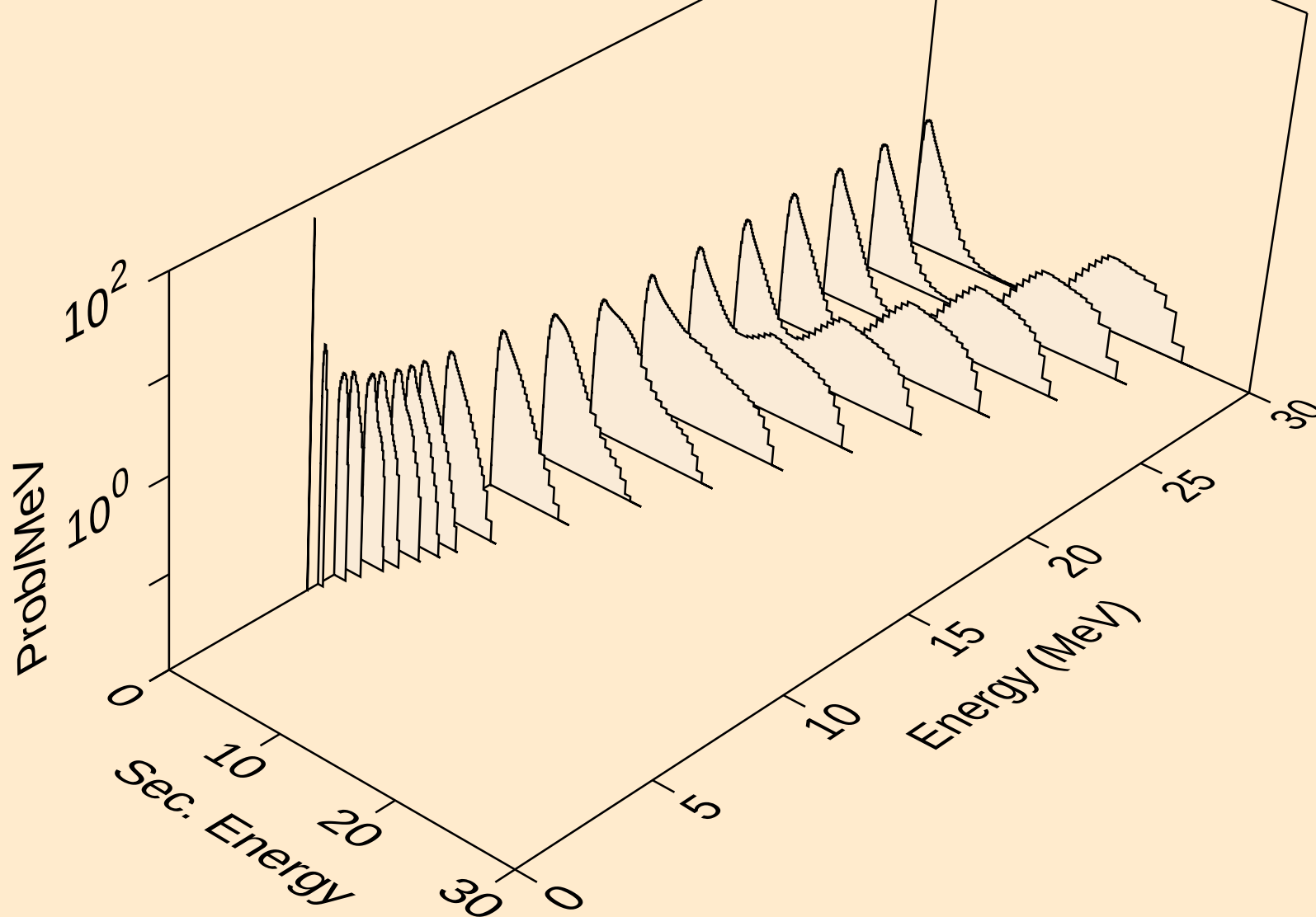
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



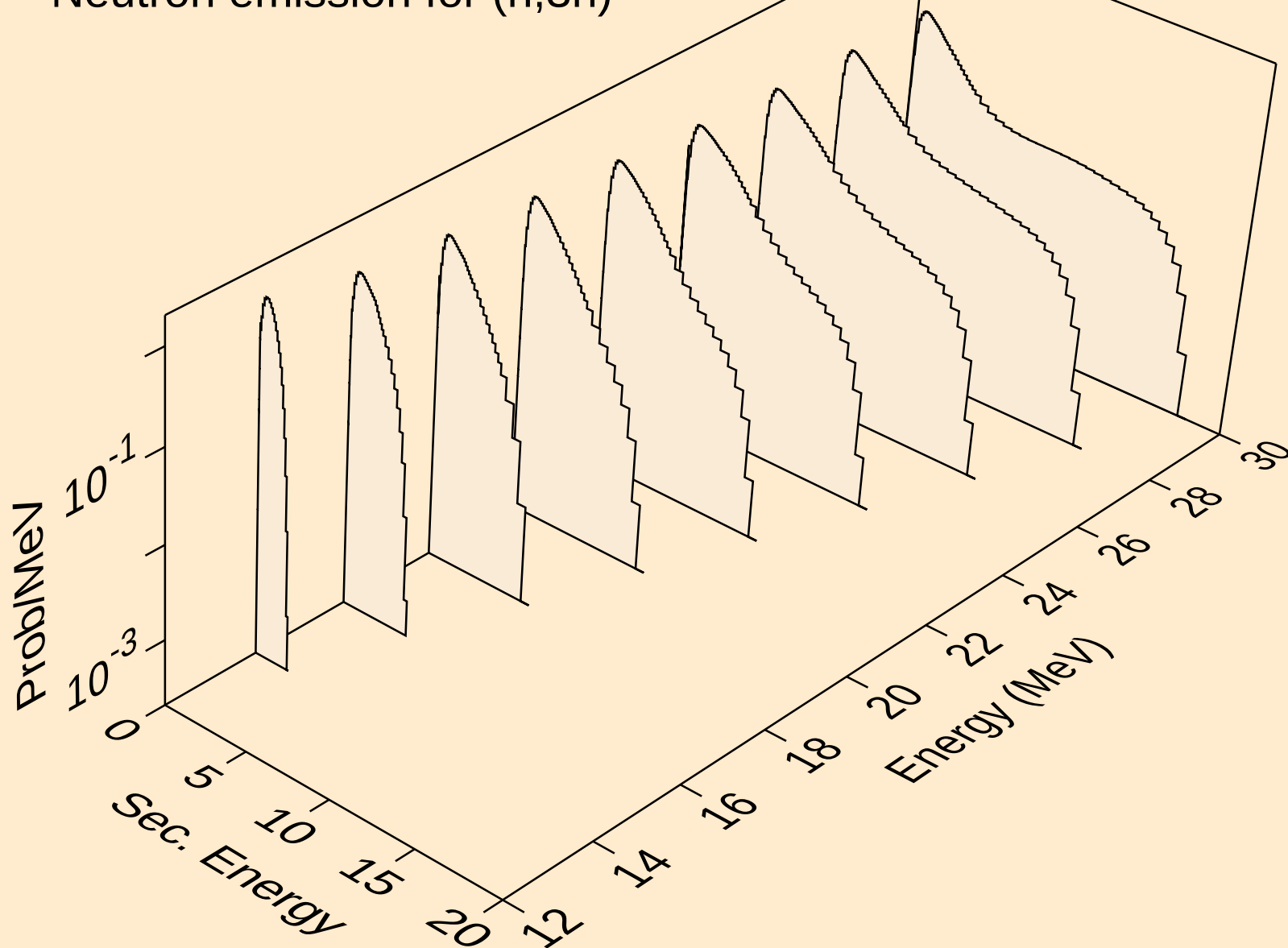
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



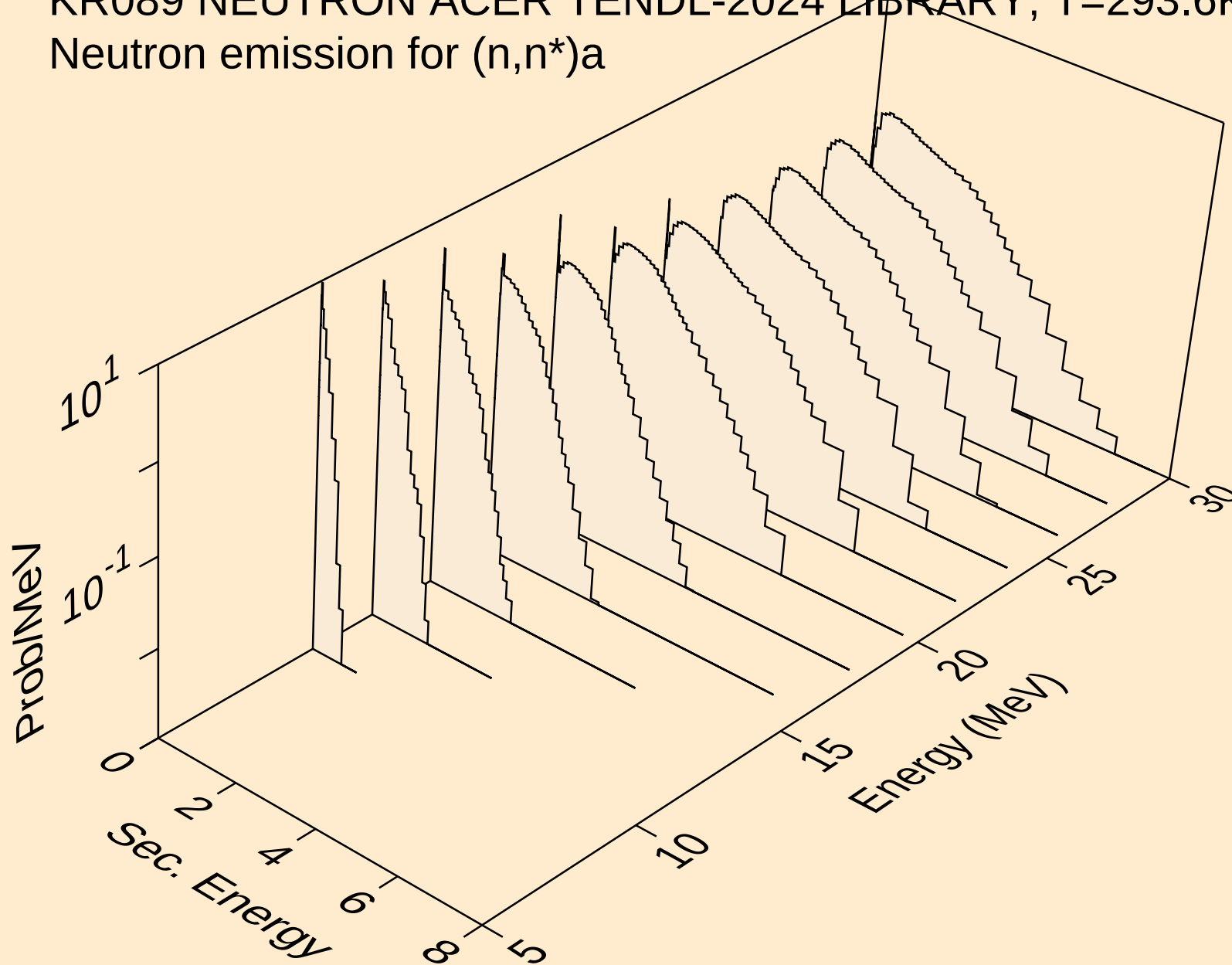
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



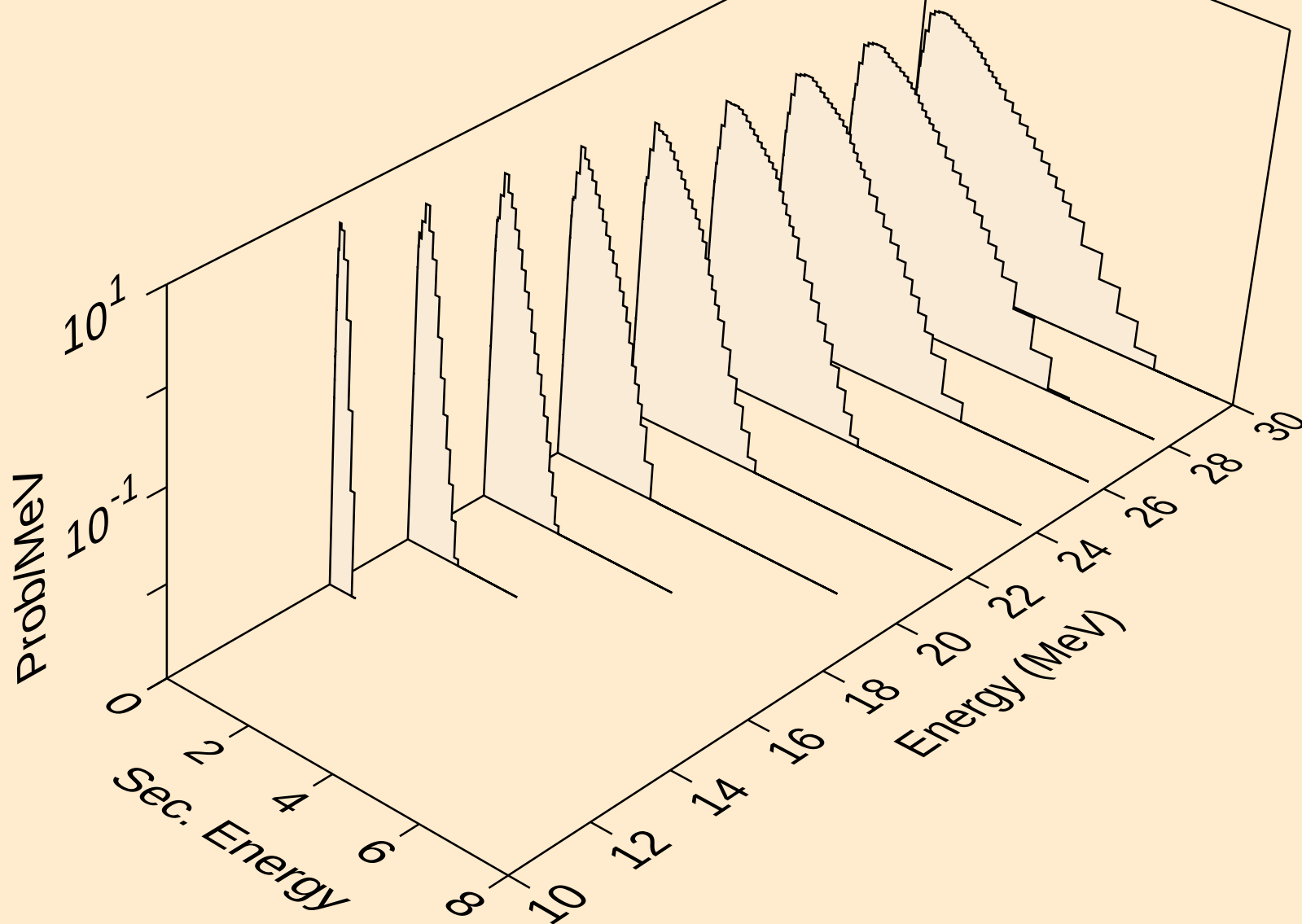
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



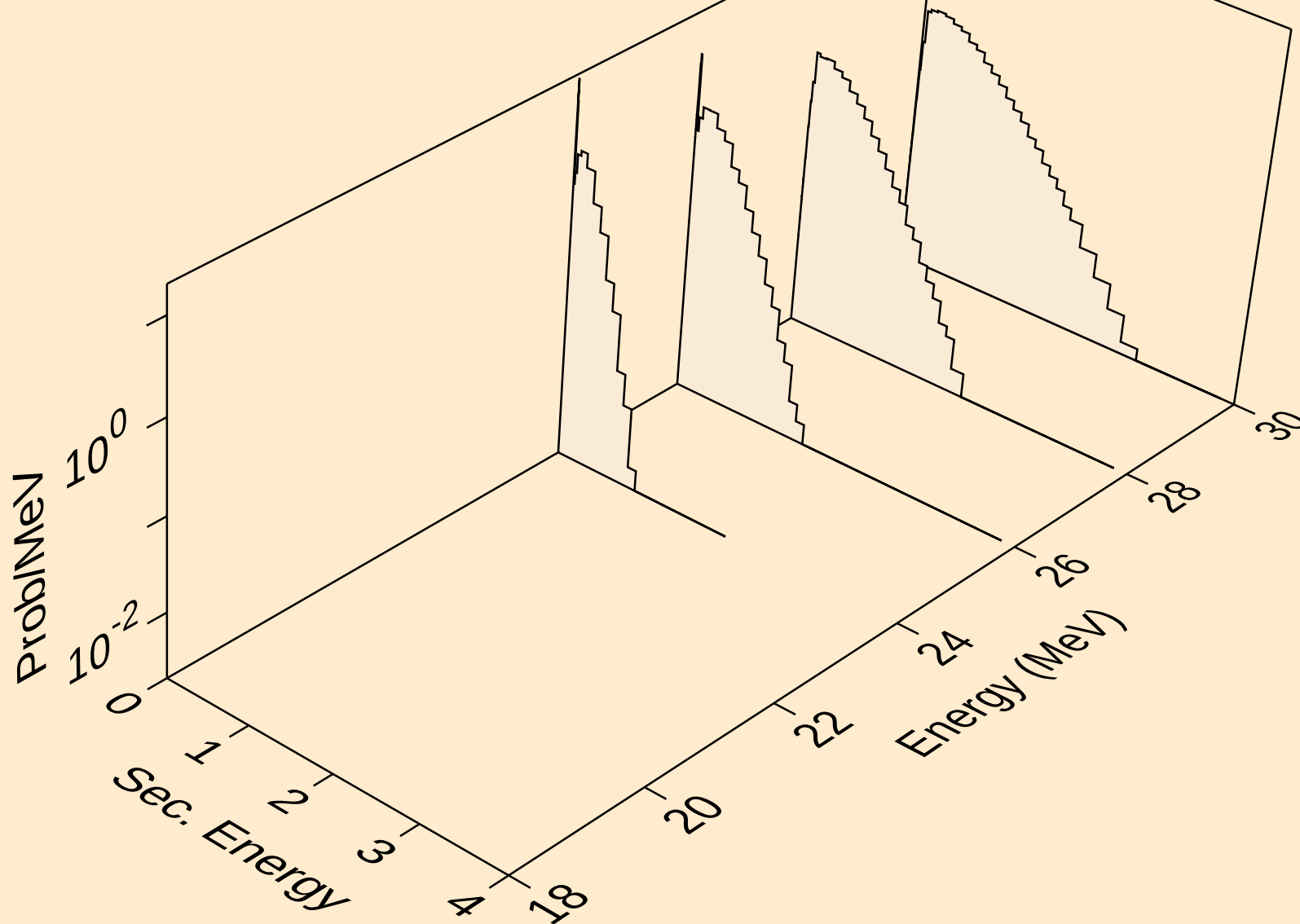
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



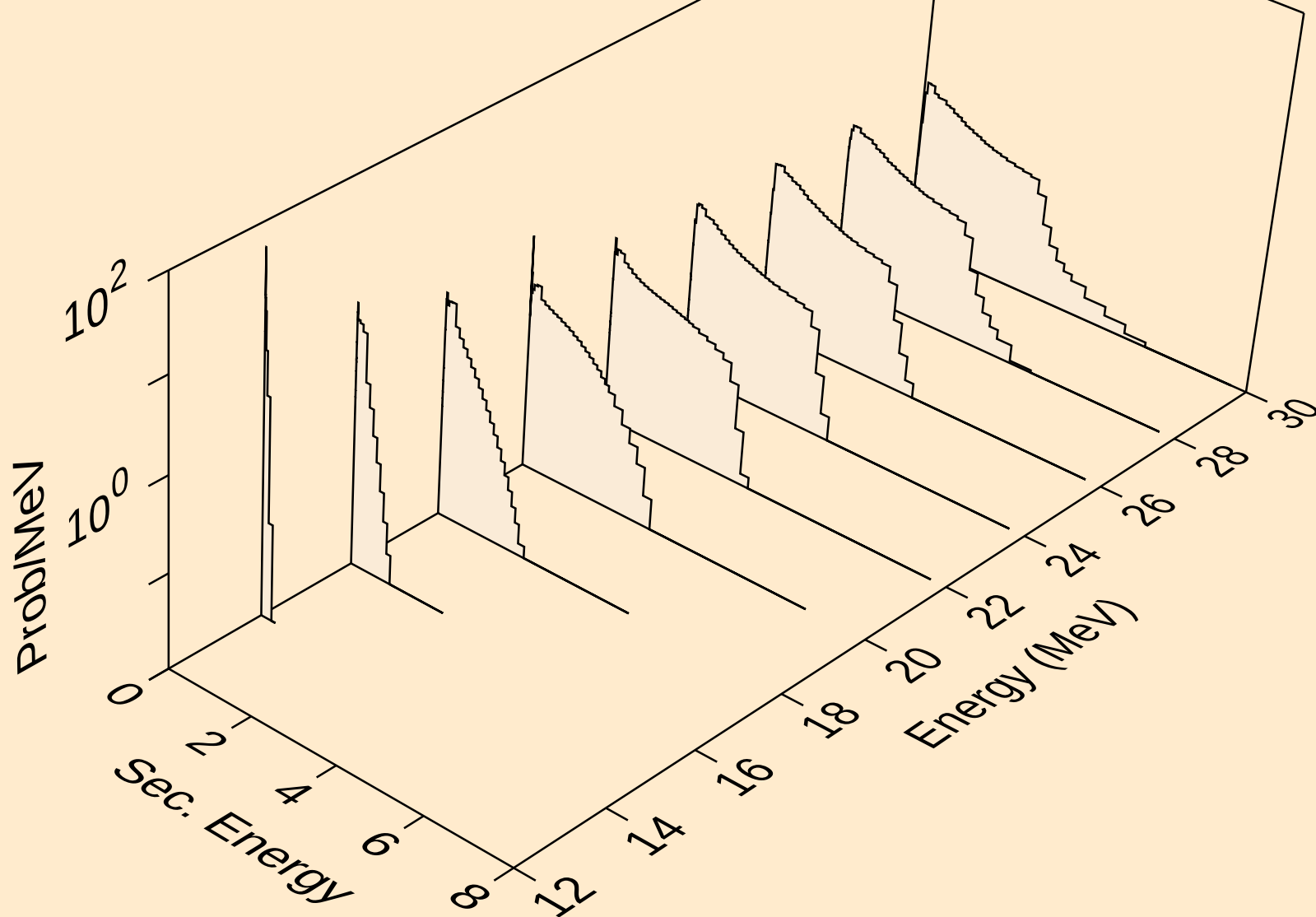
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



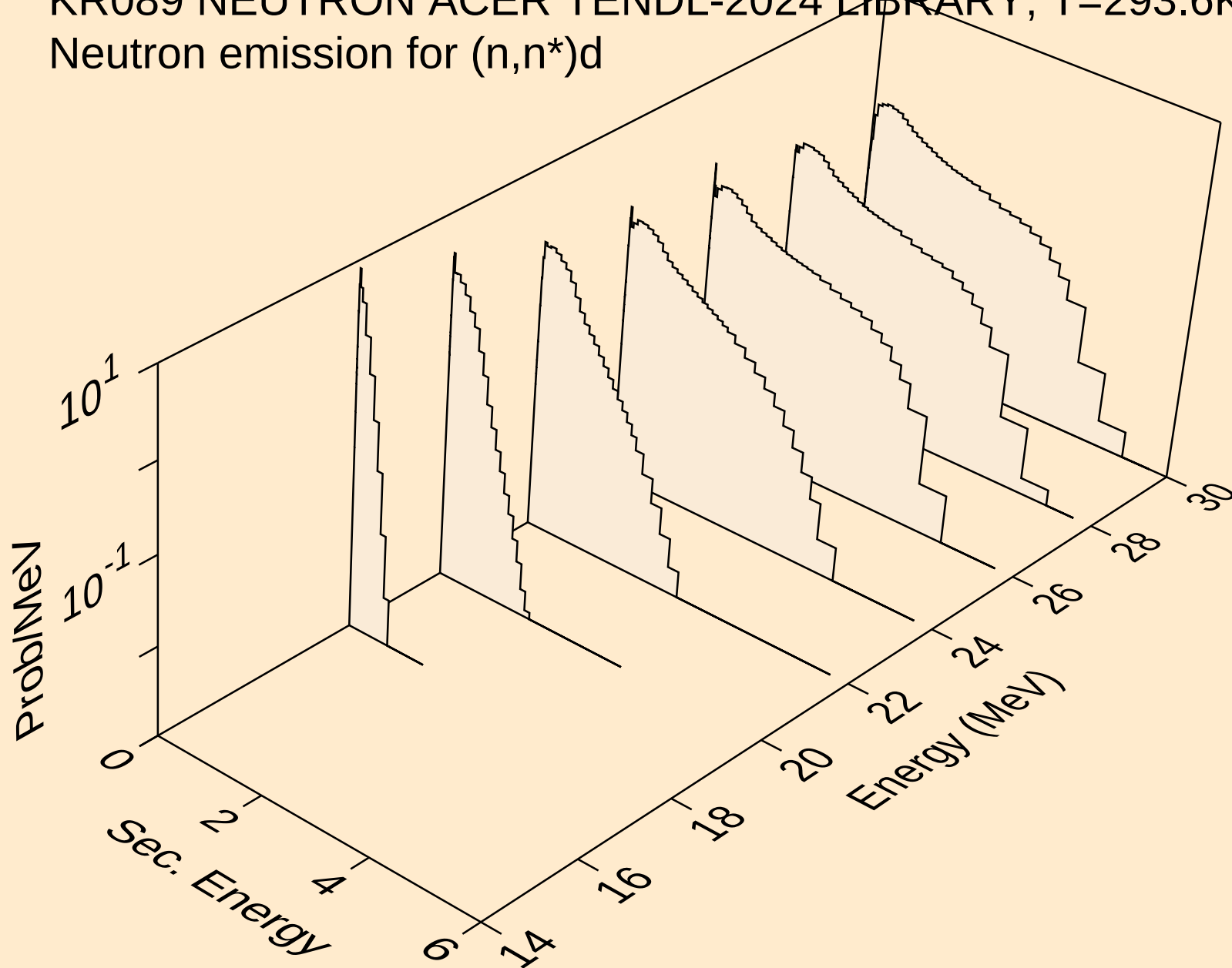
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



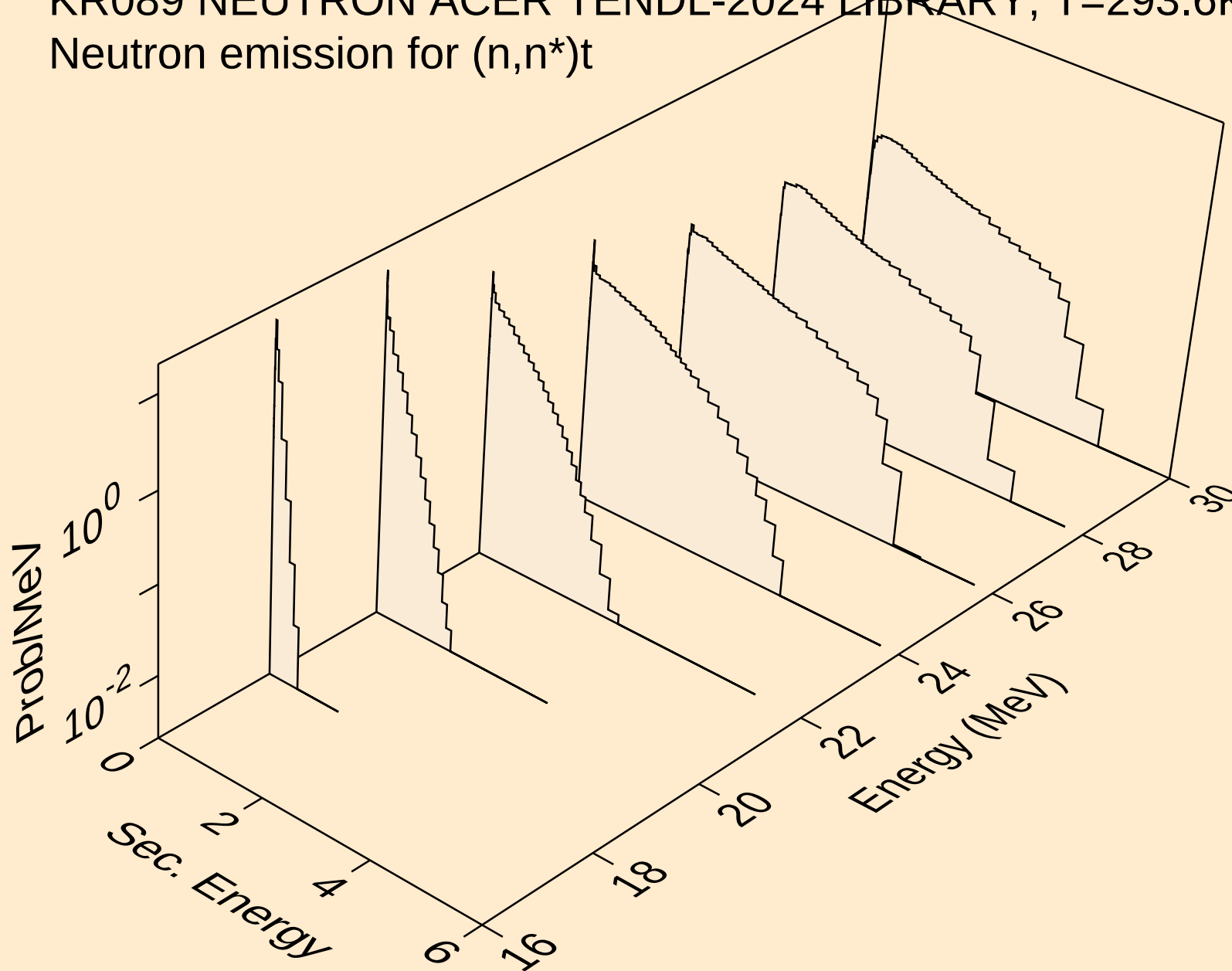
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



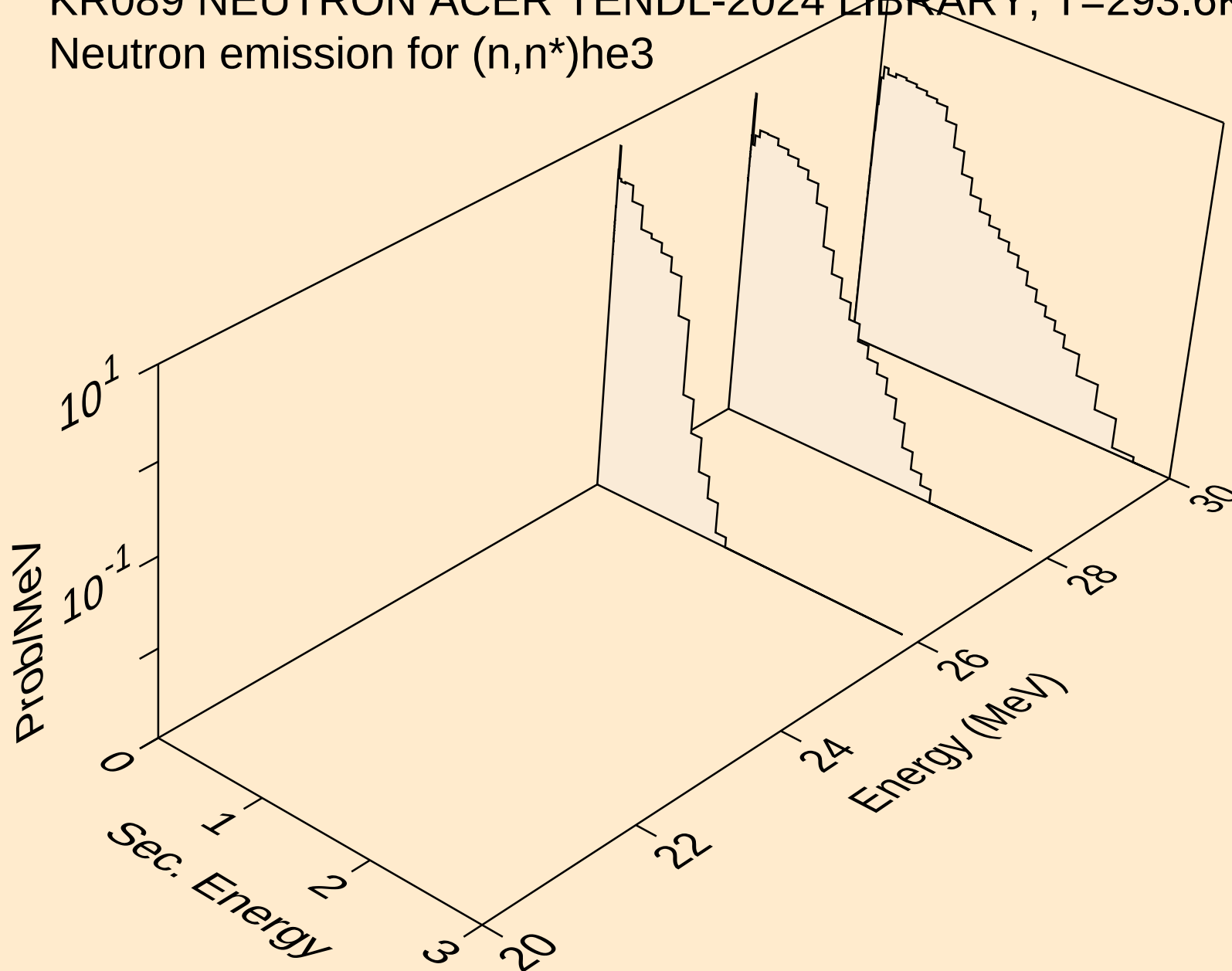
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



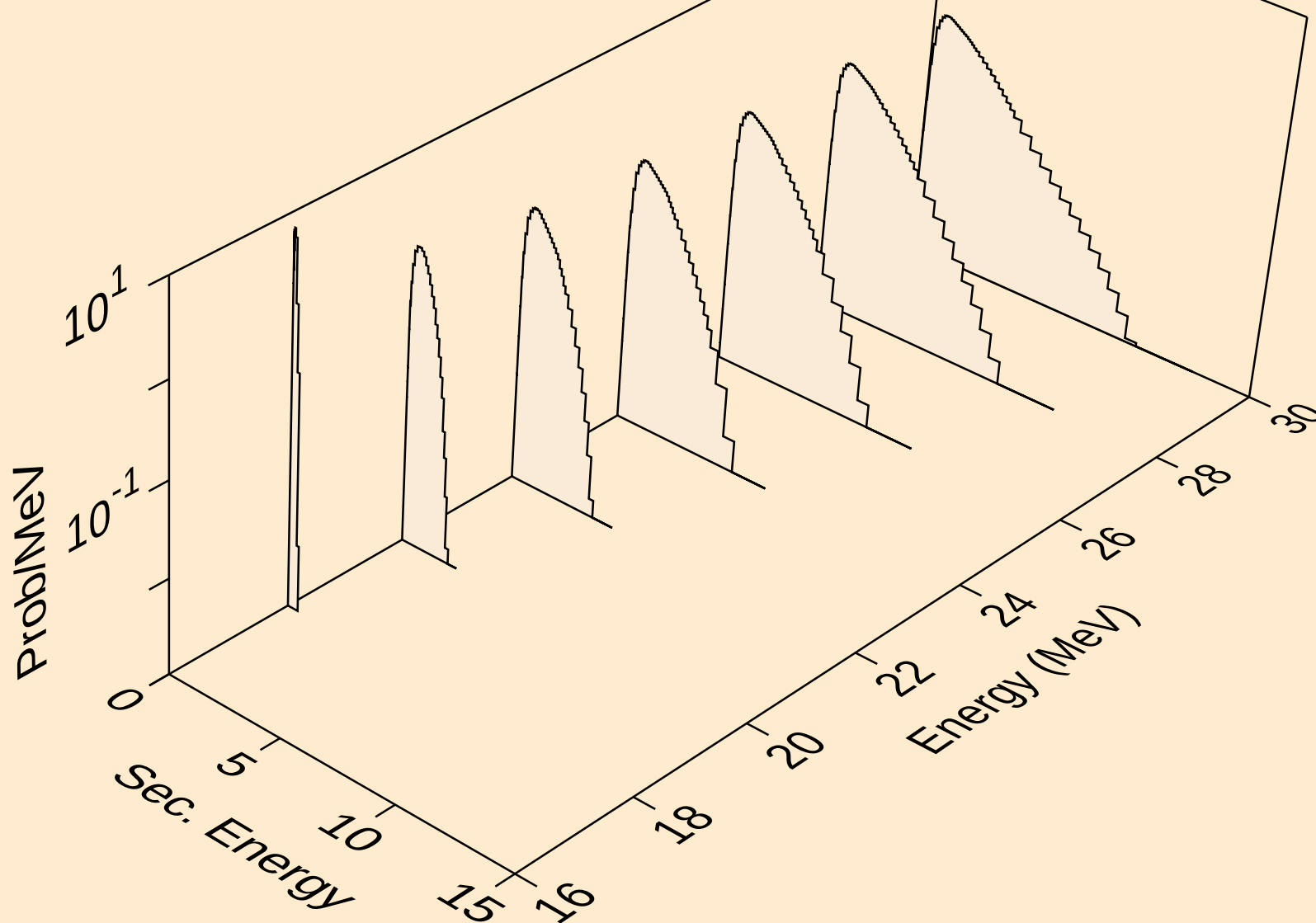
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



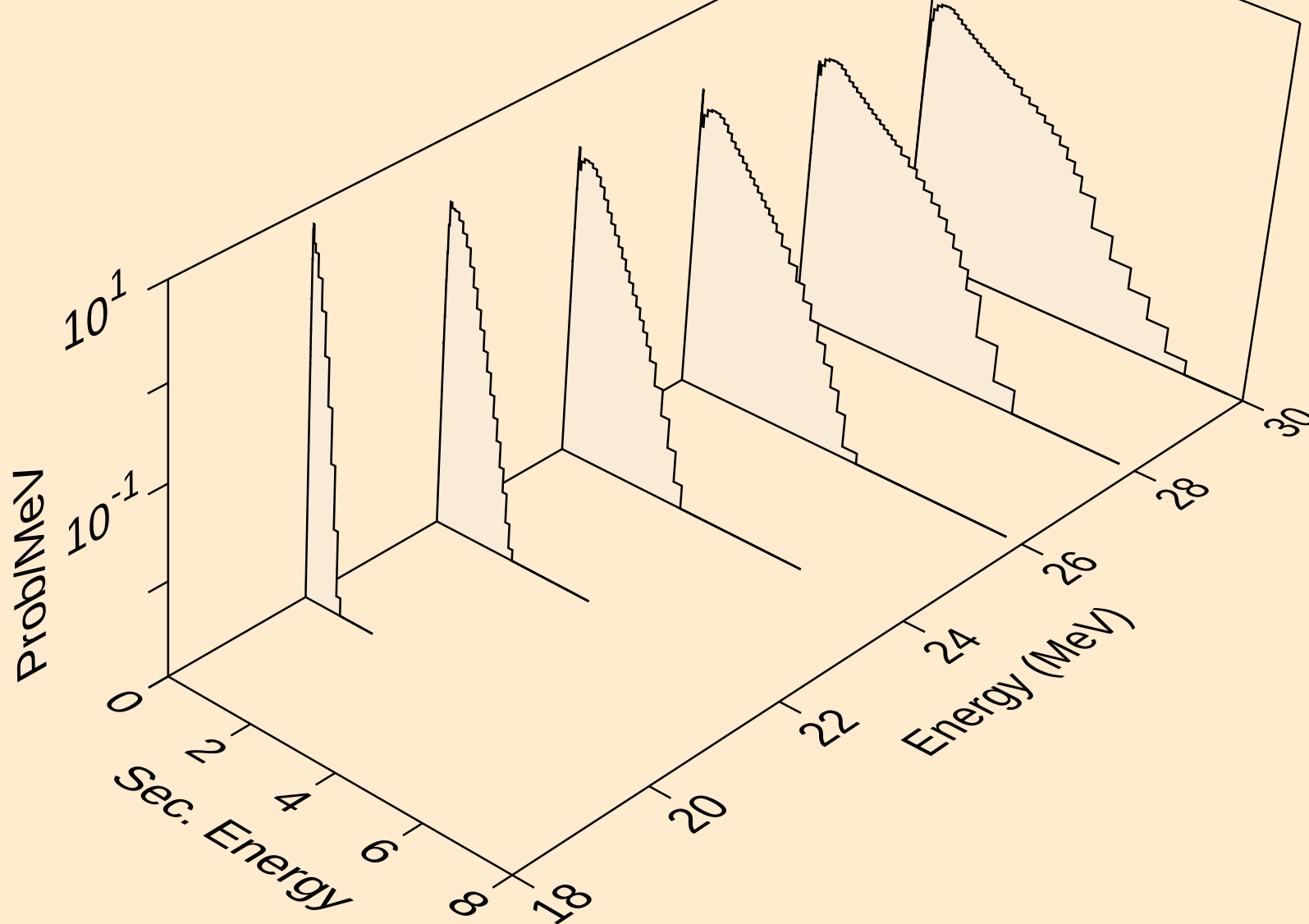
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



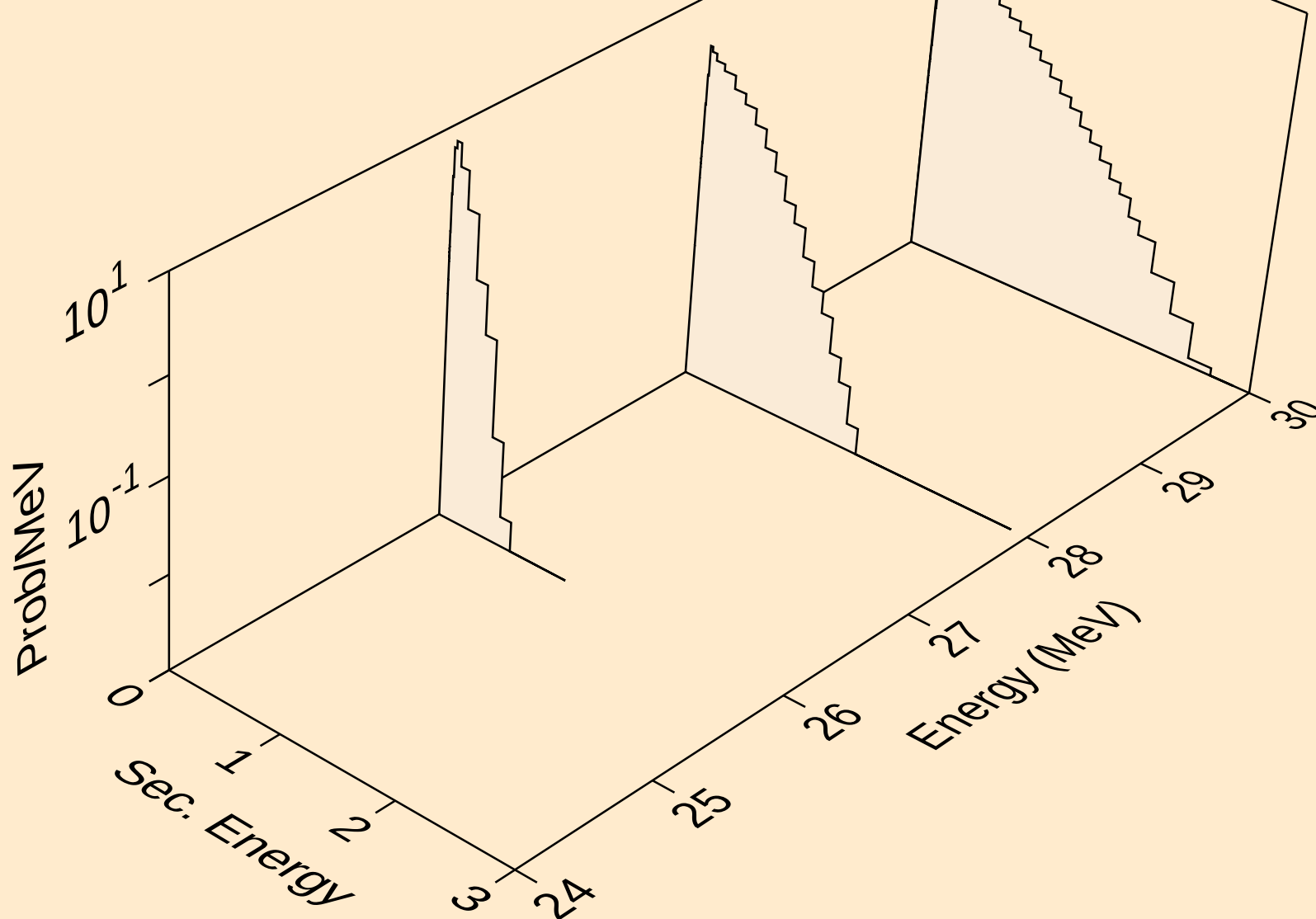
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



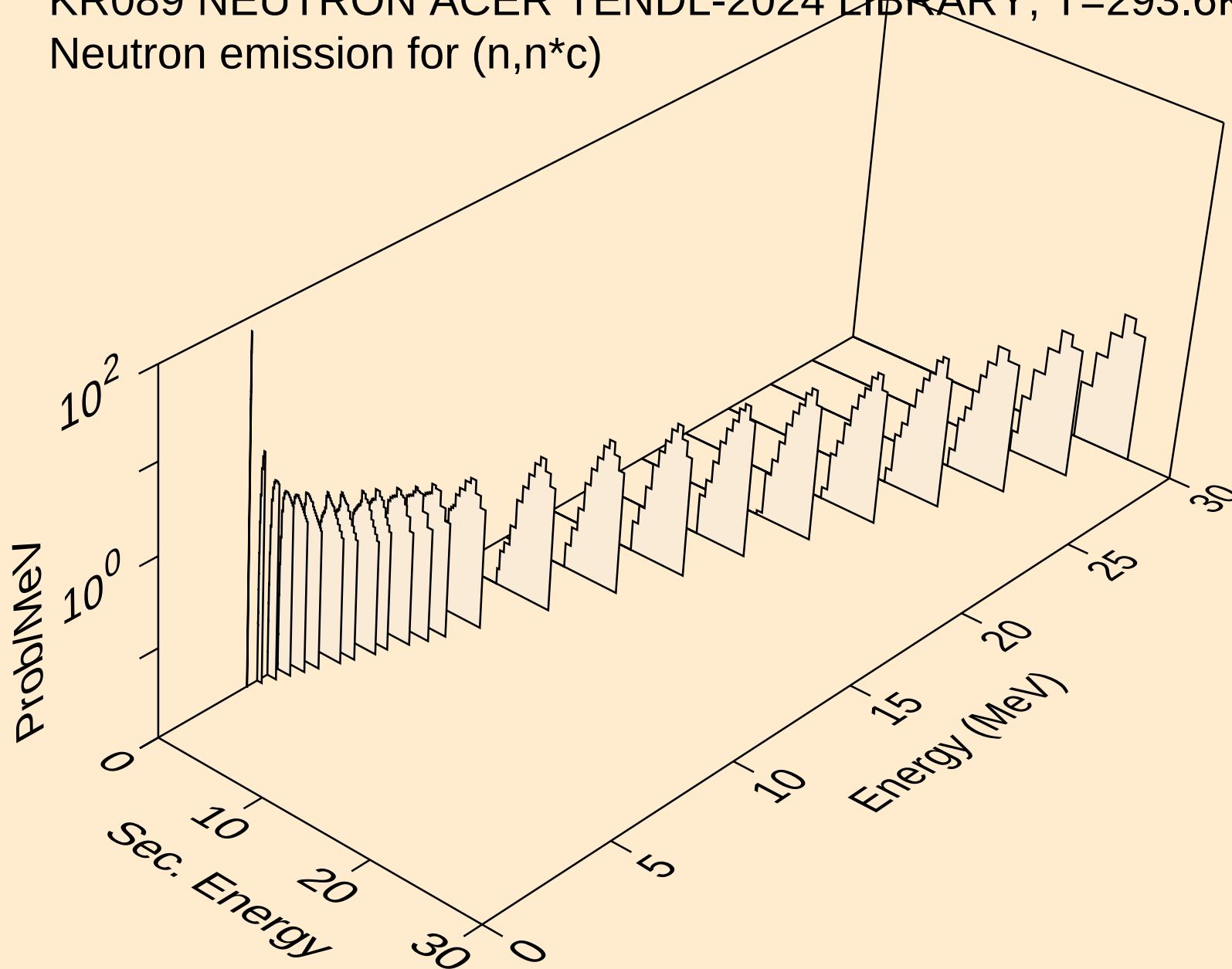
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



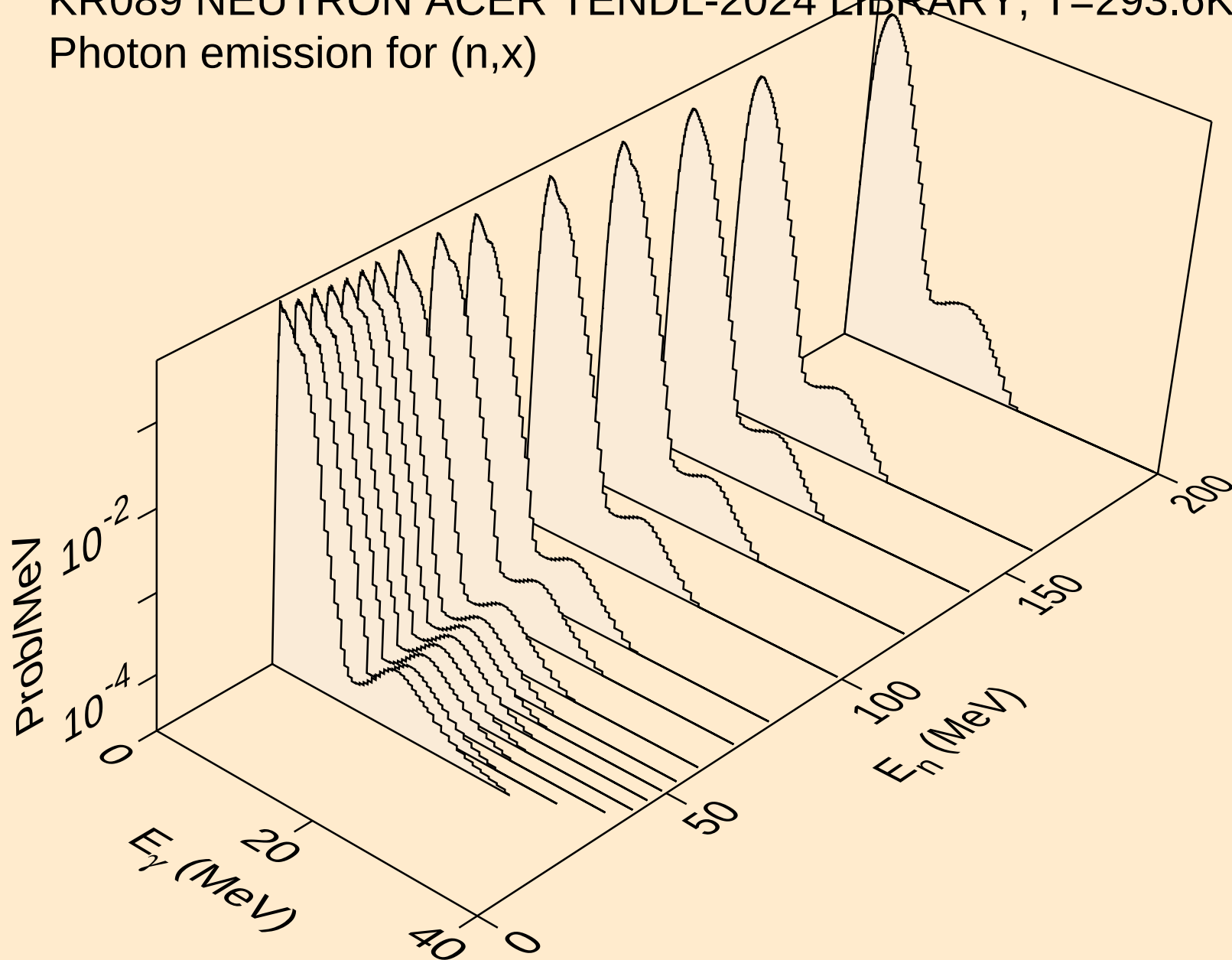
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



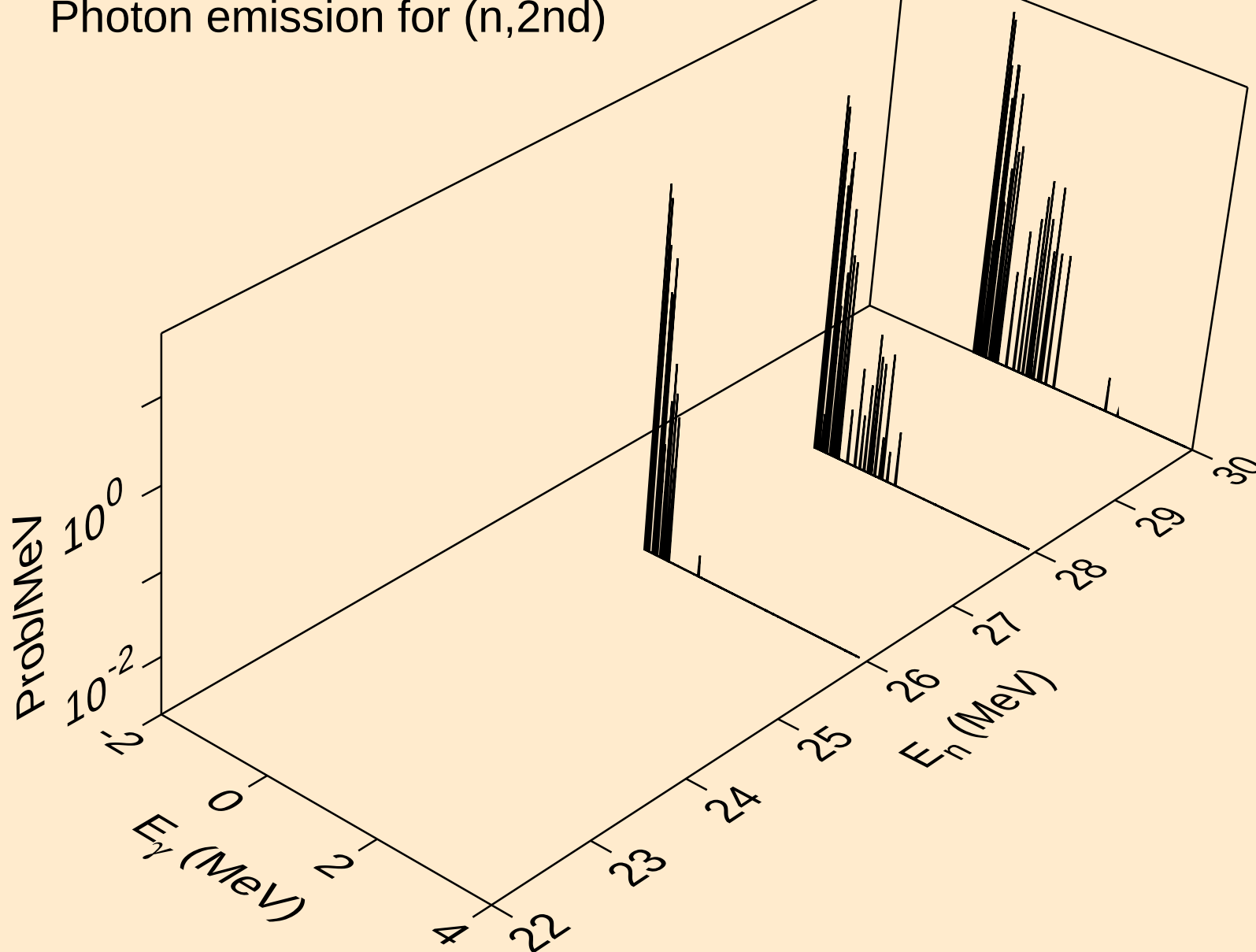
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



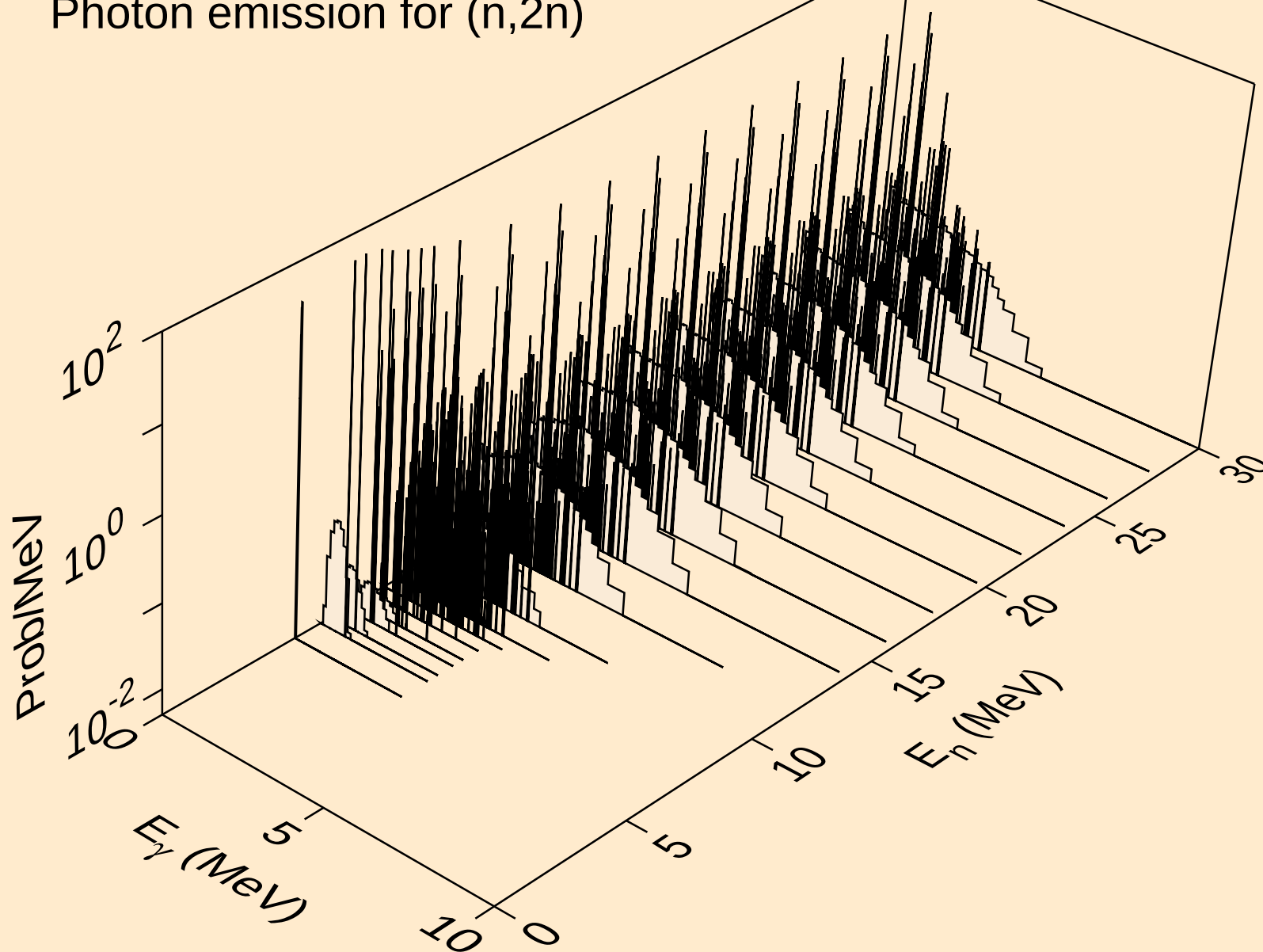
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



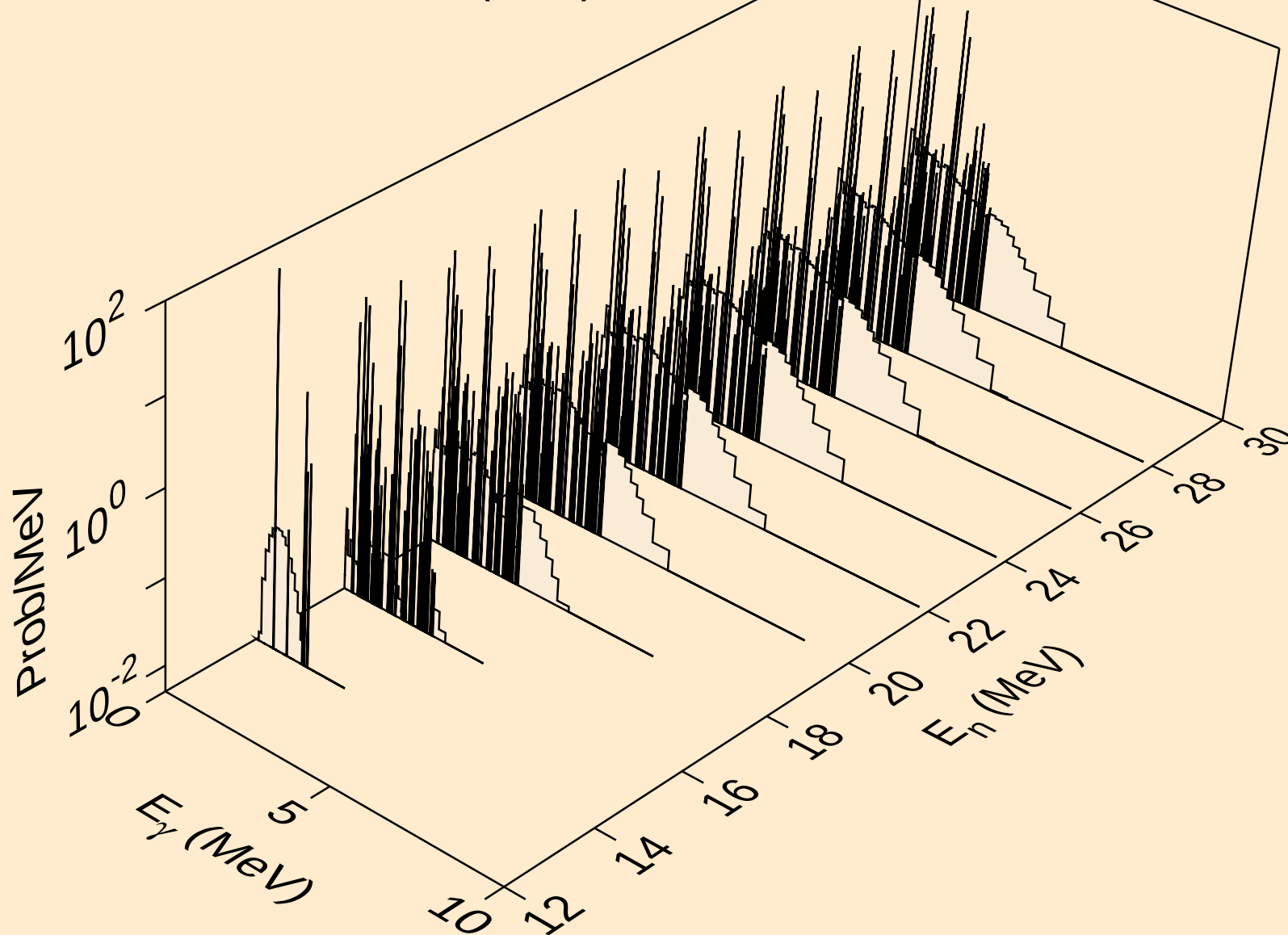
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



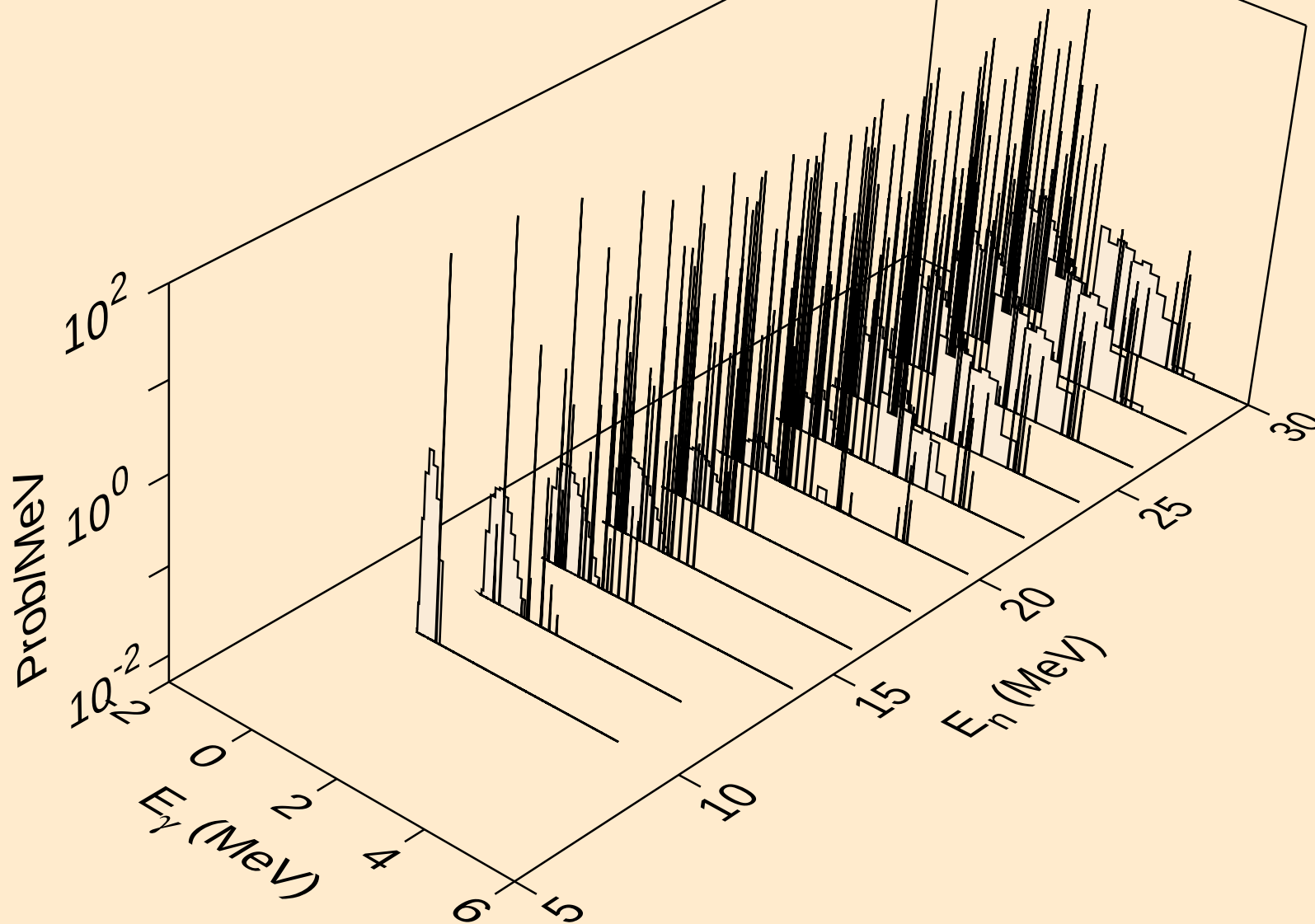
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



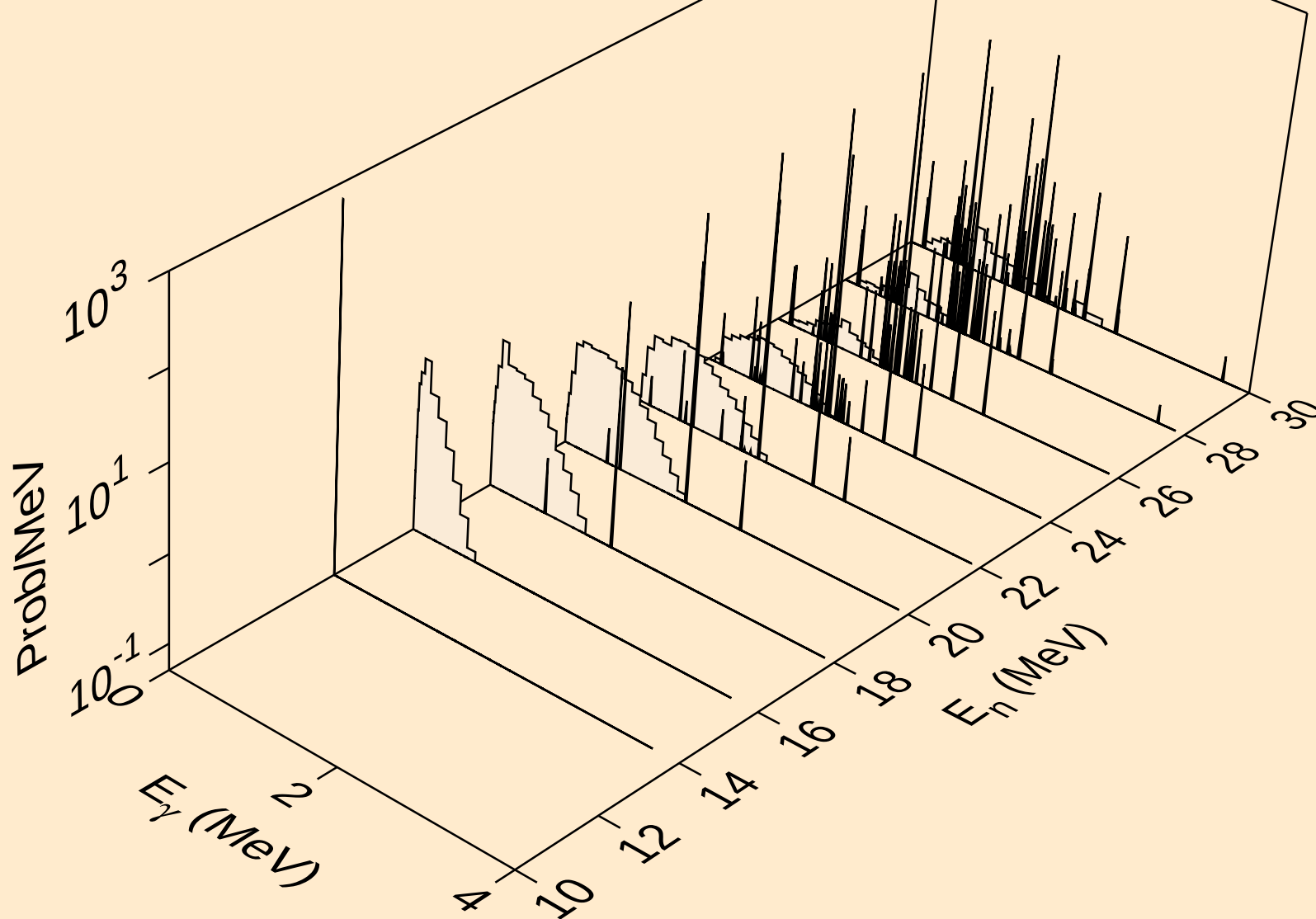
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



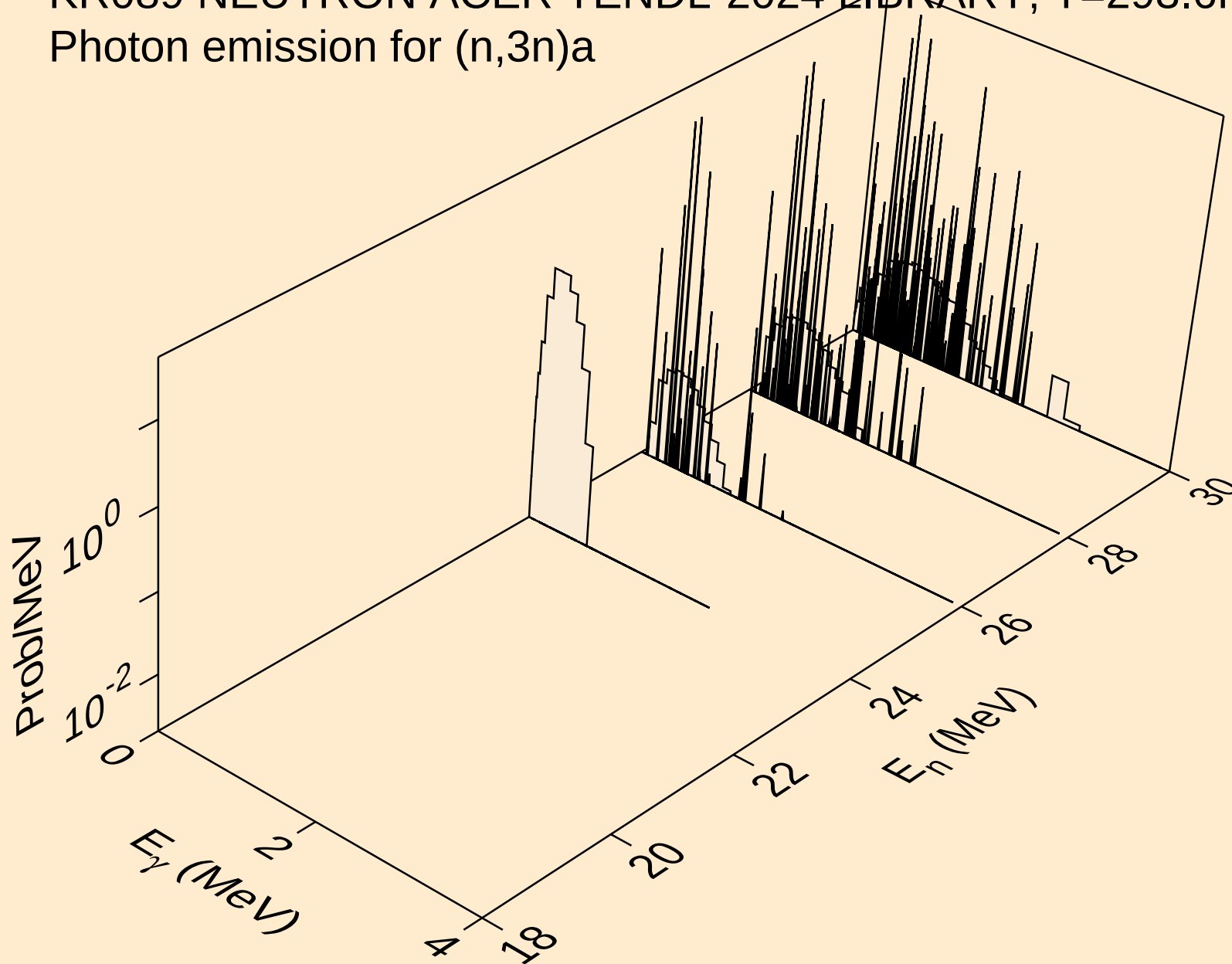
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



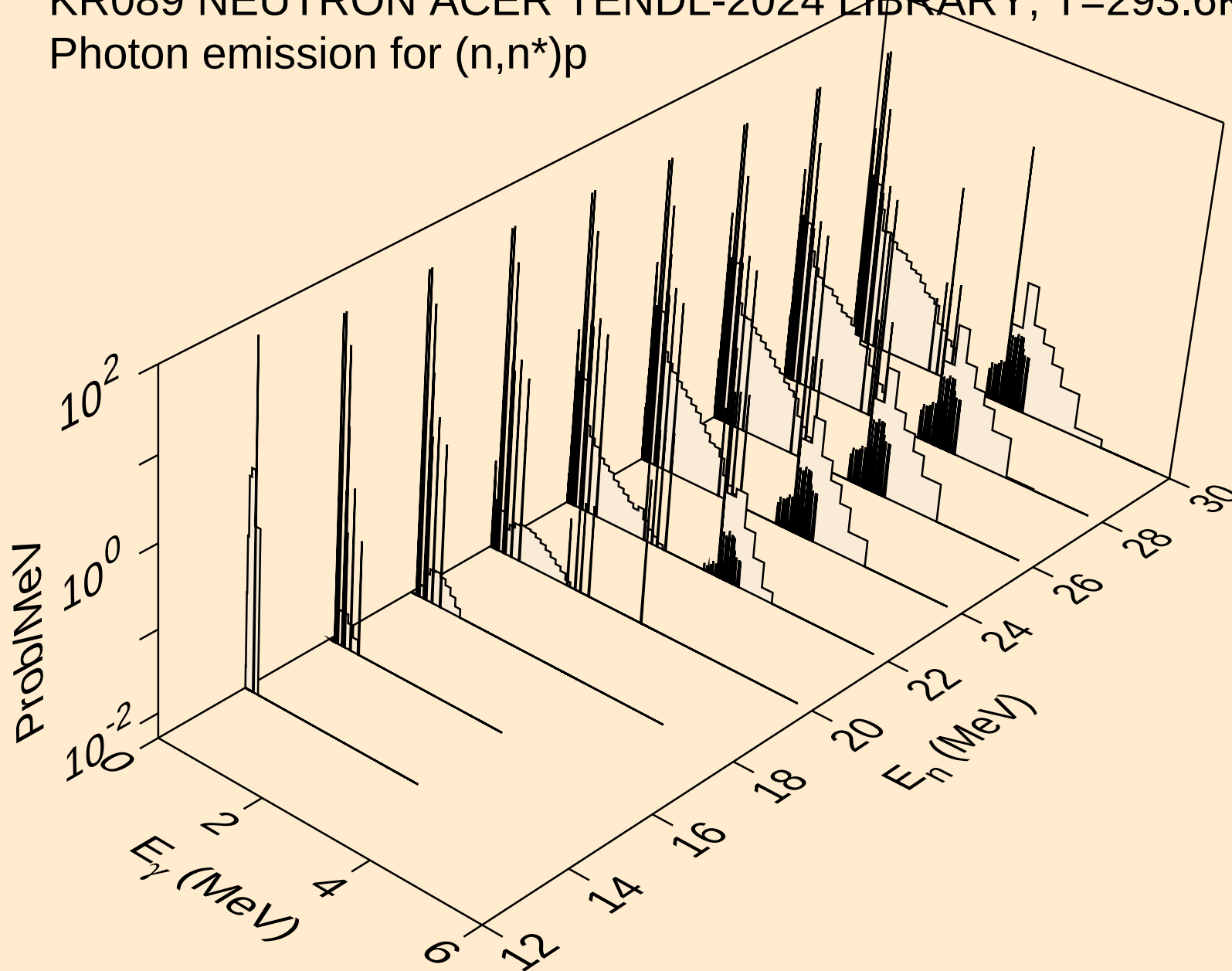
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α



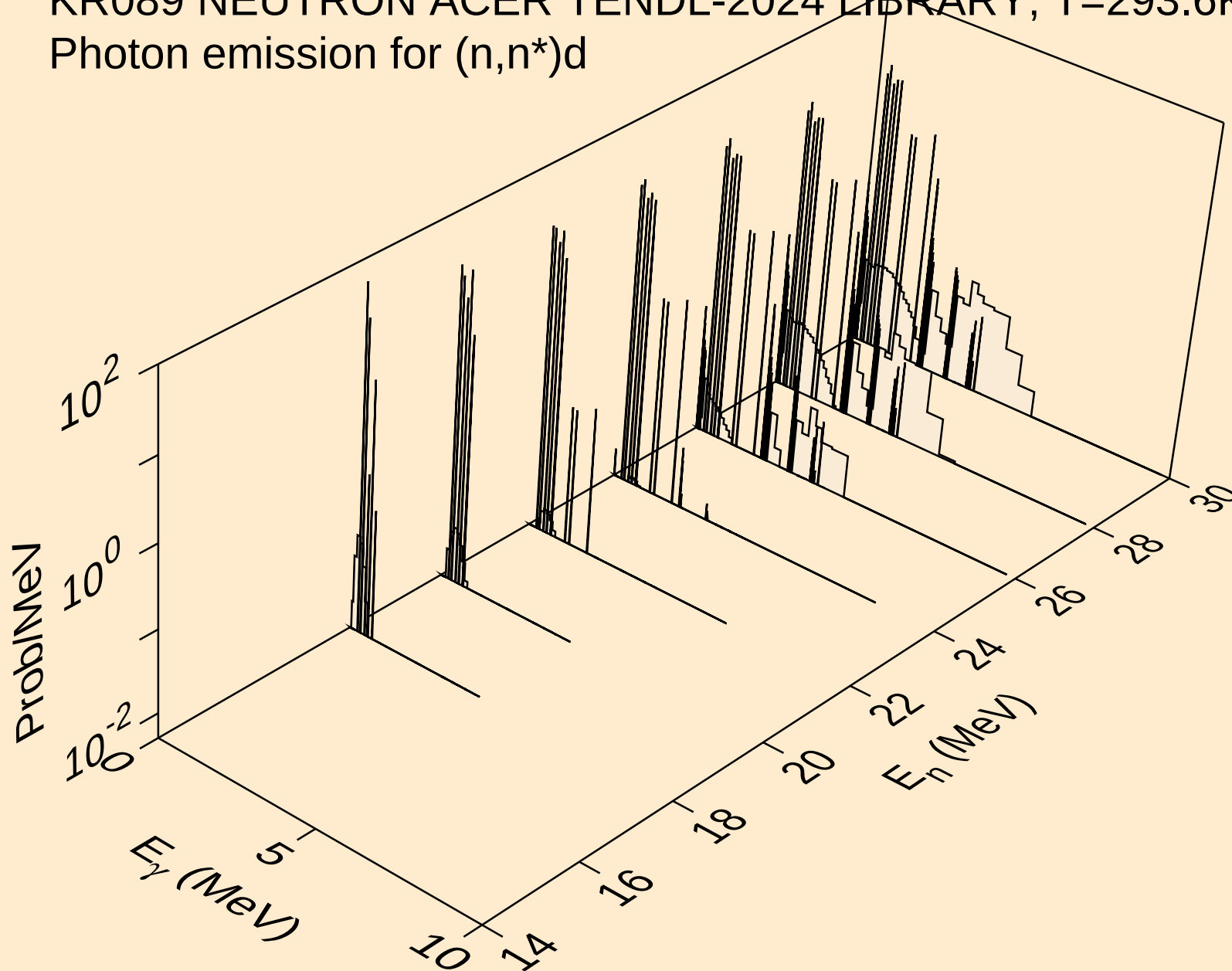
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)a



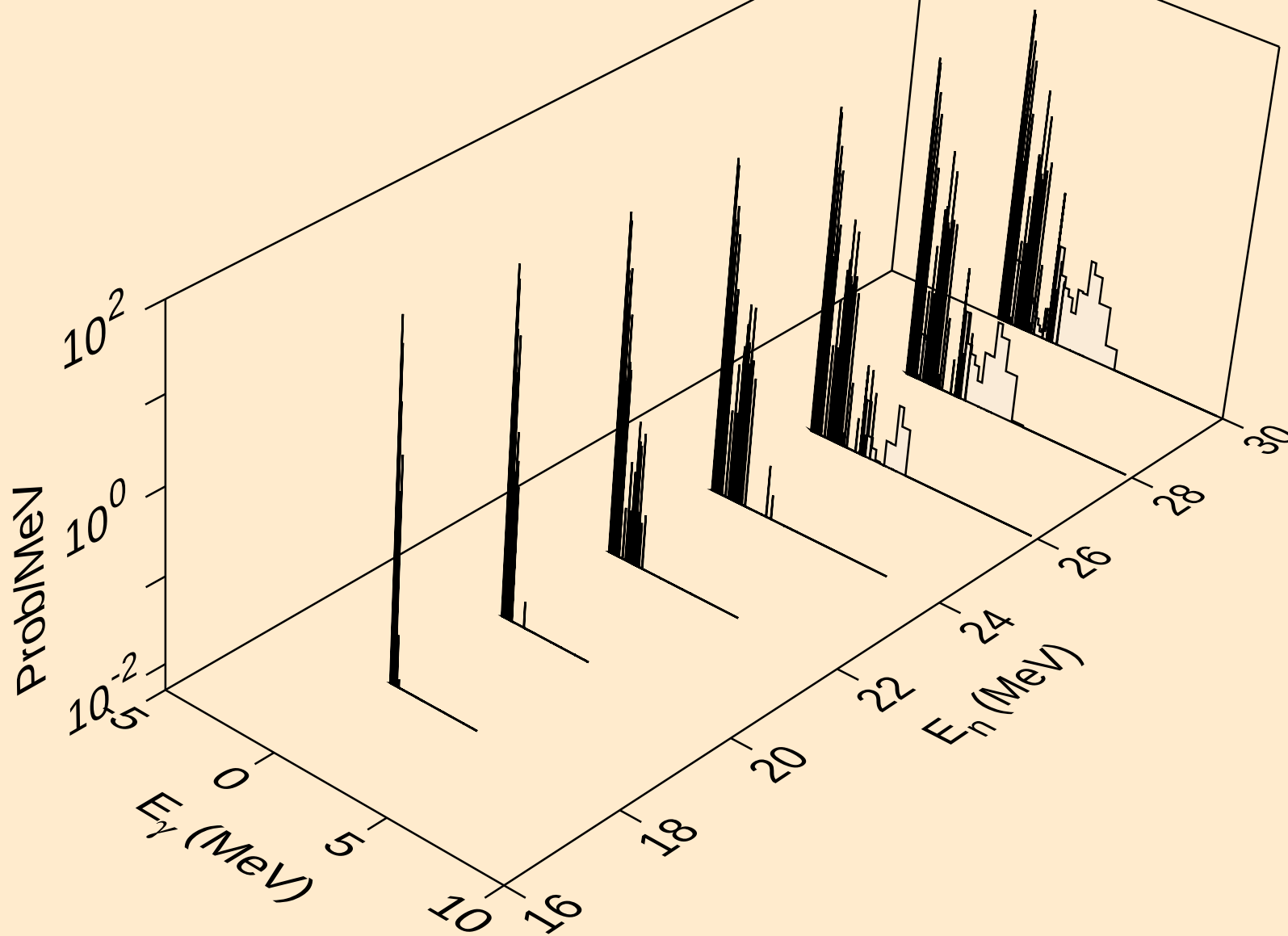
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



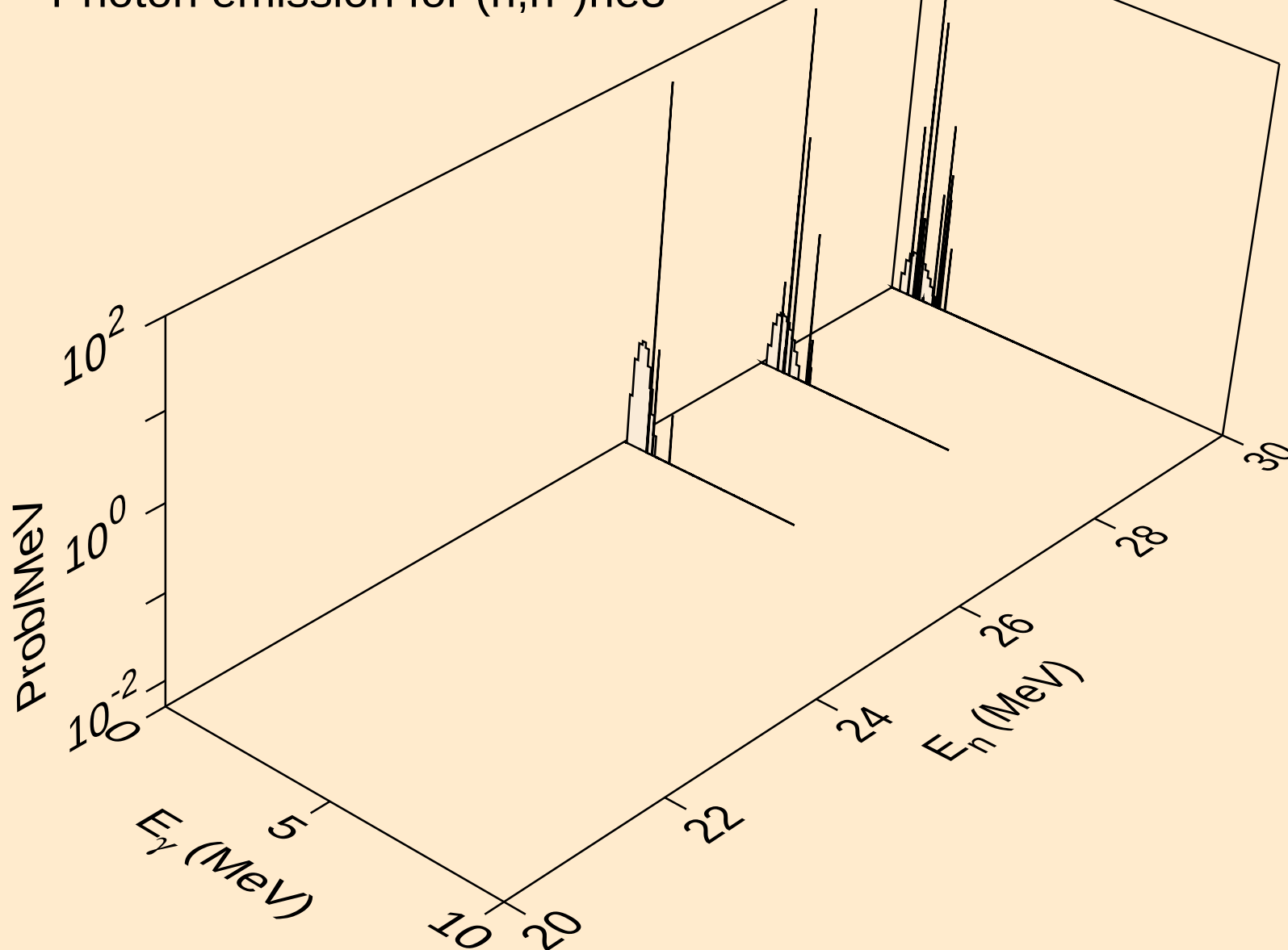
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



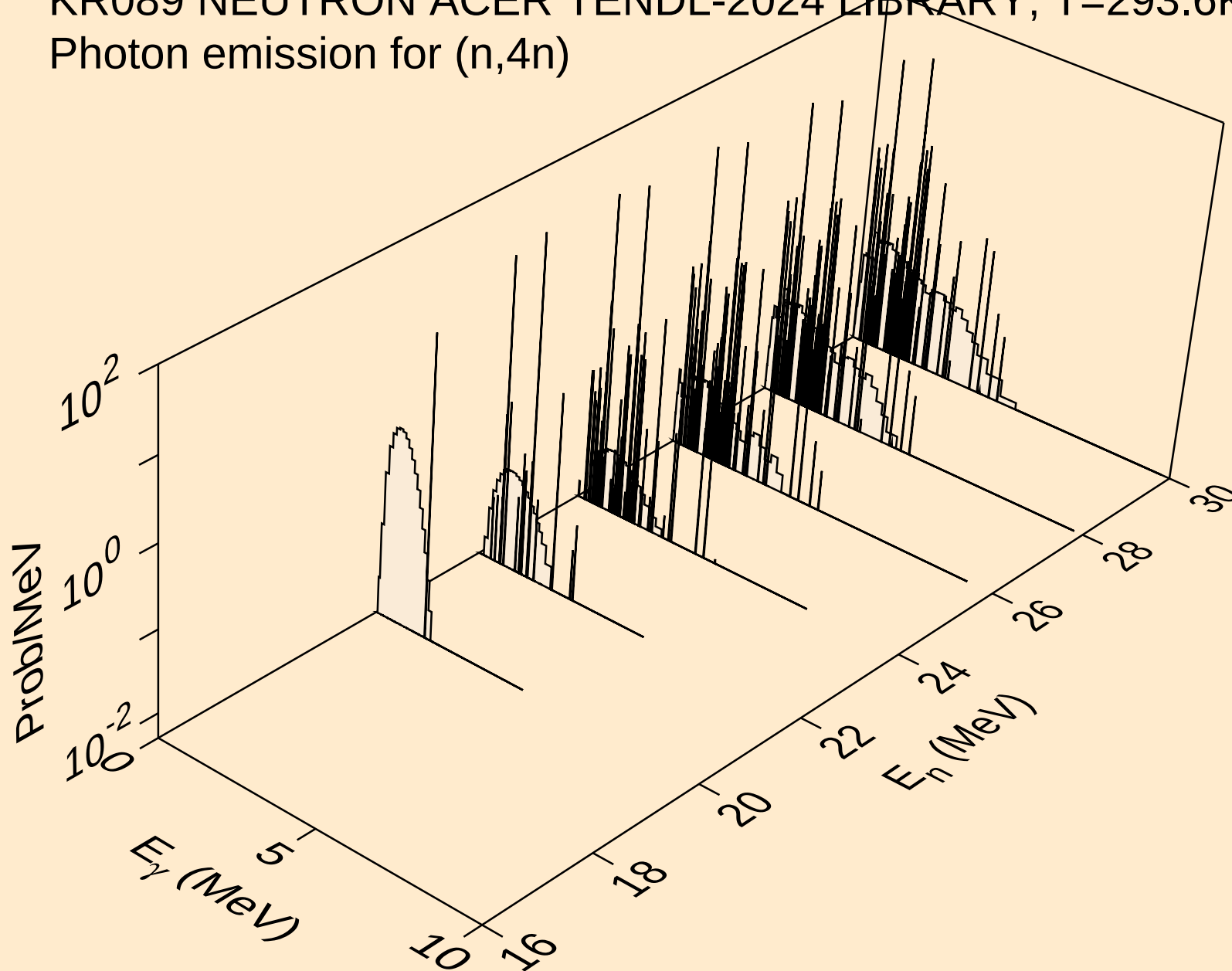
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



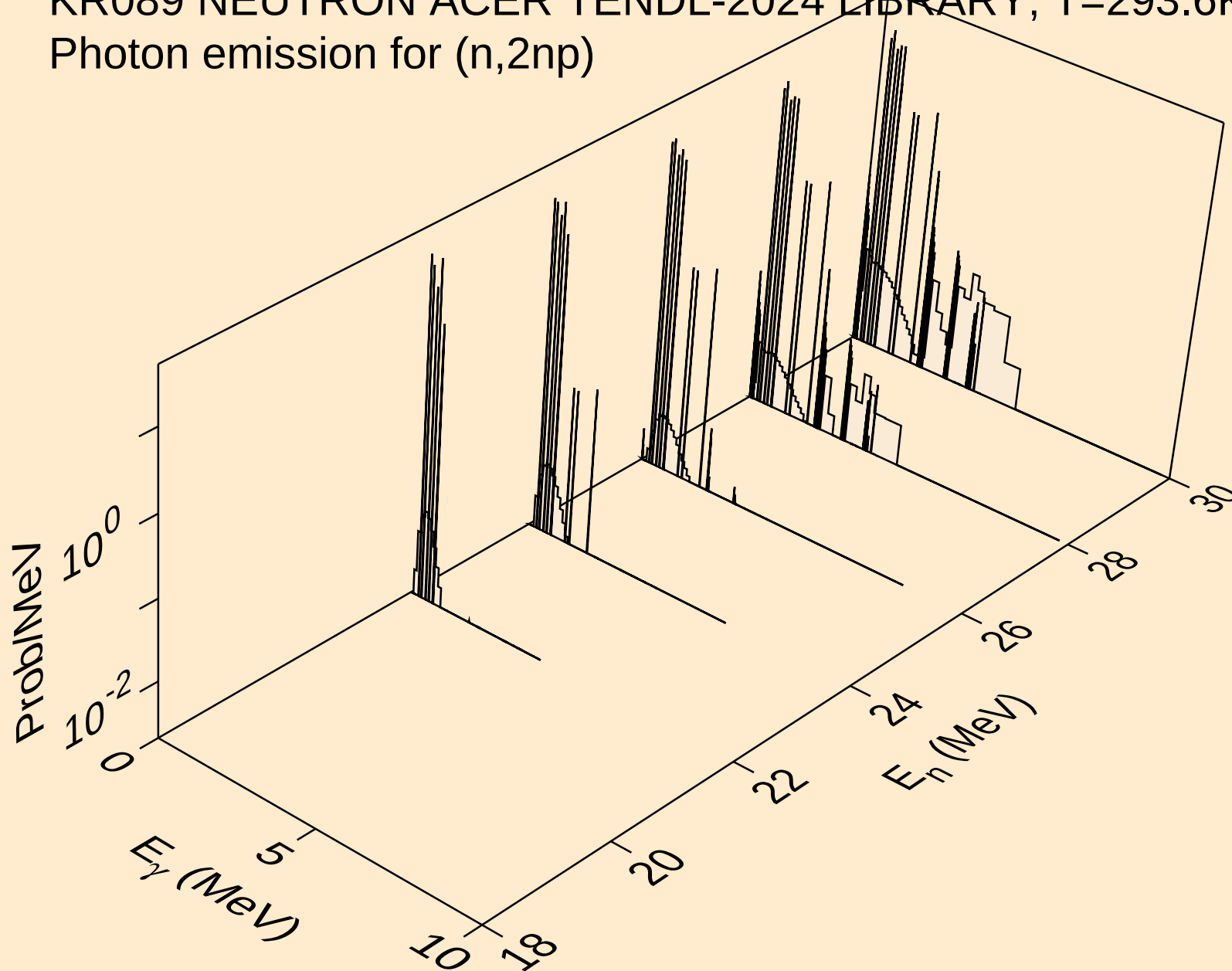
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



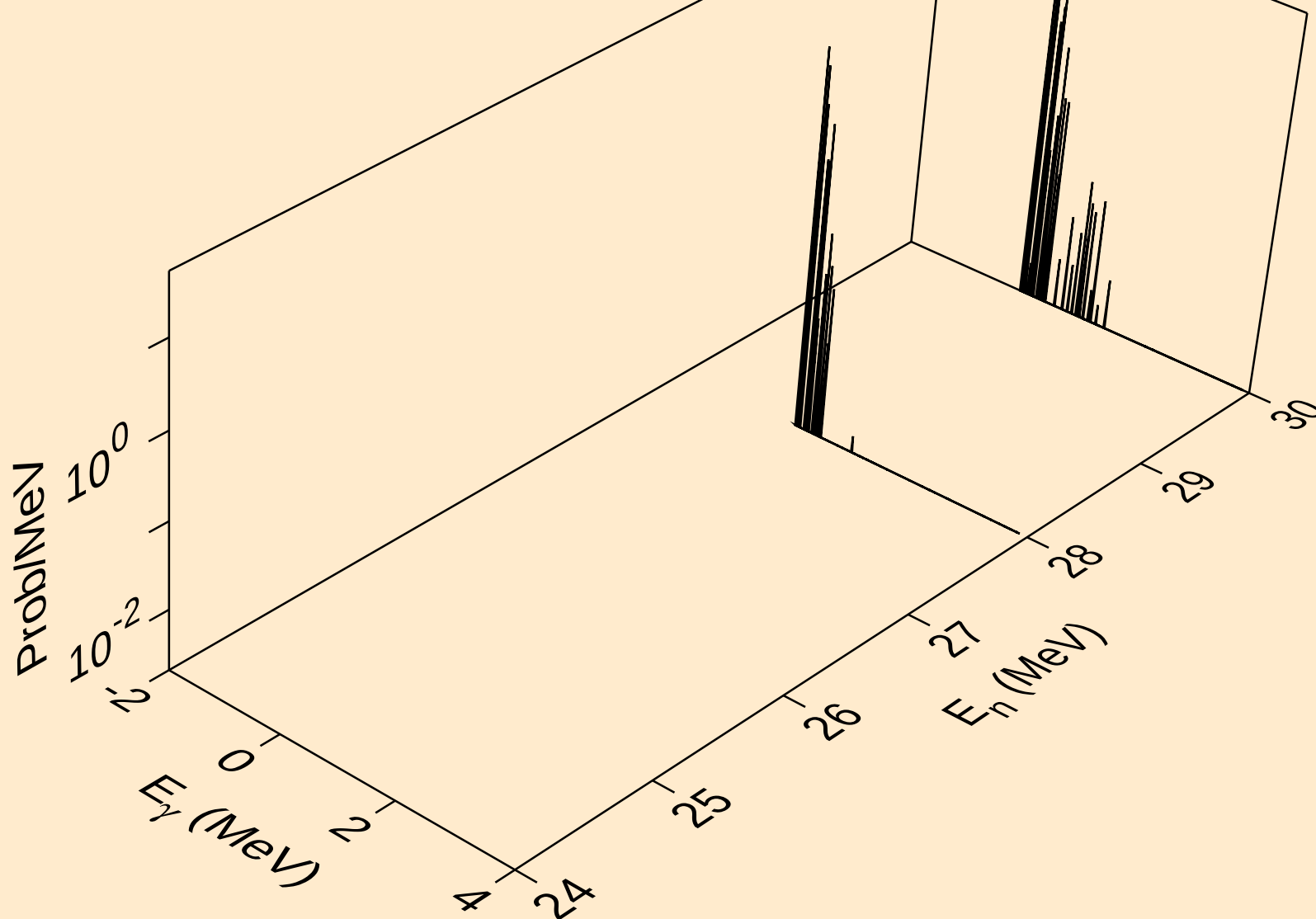
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



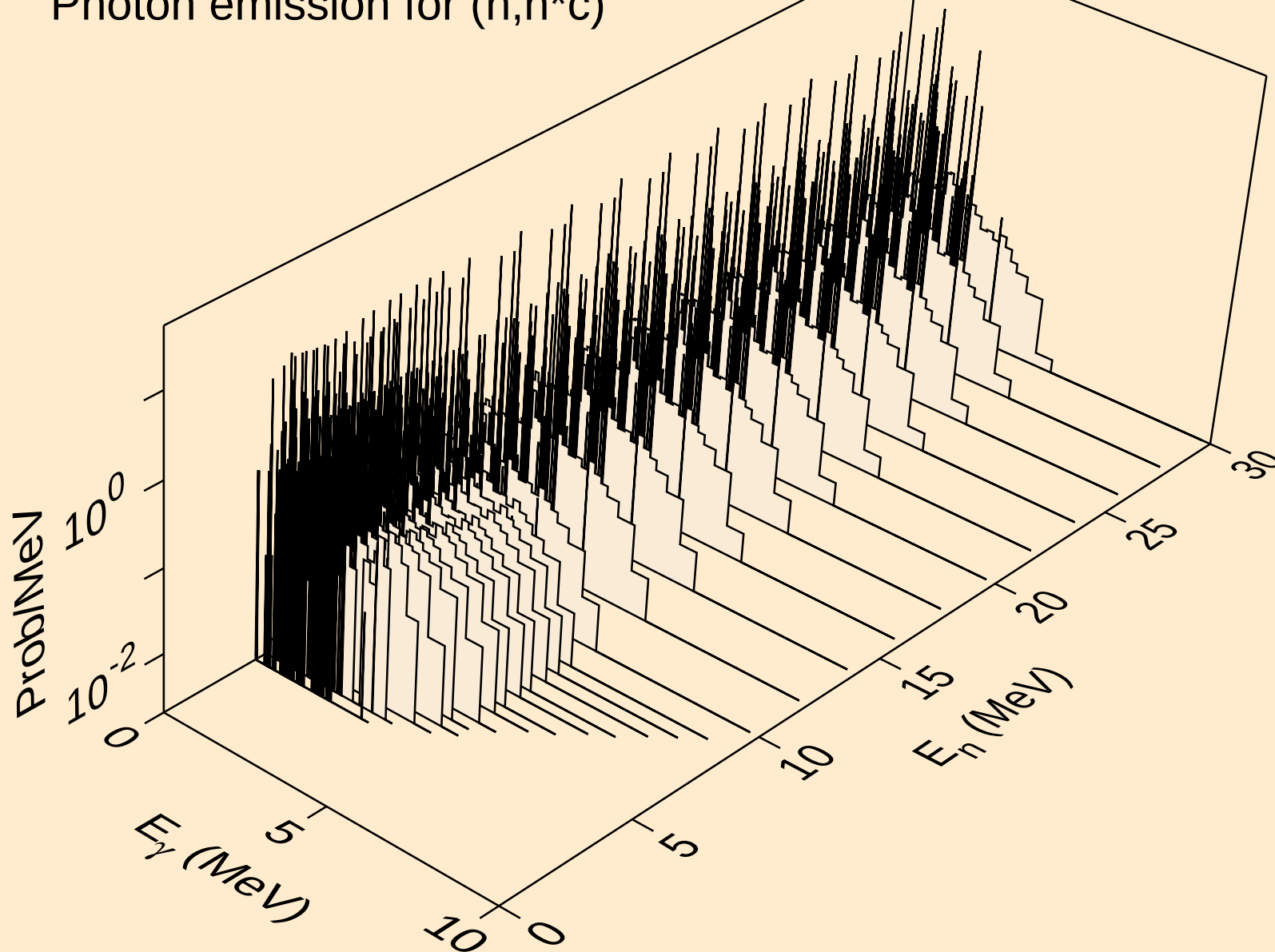
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



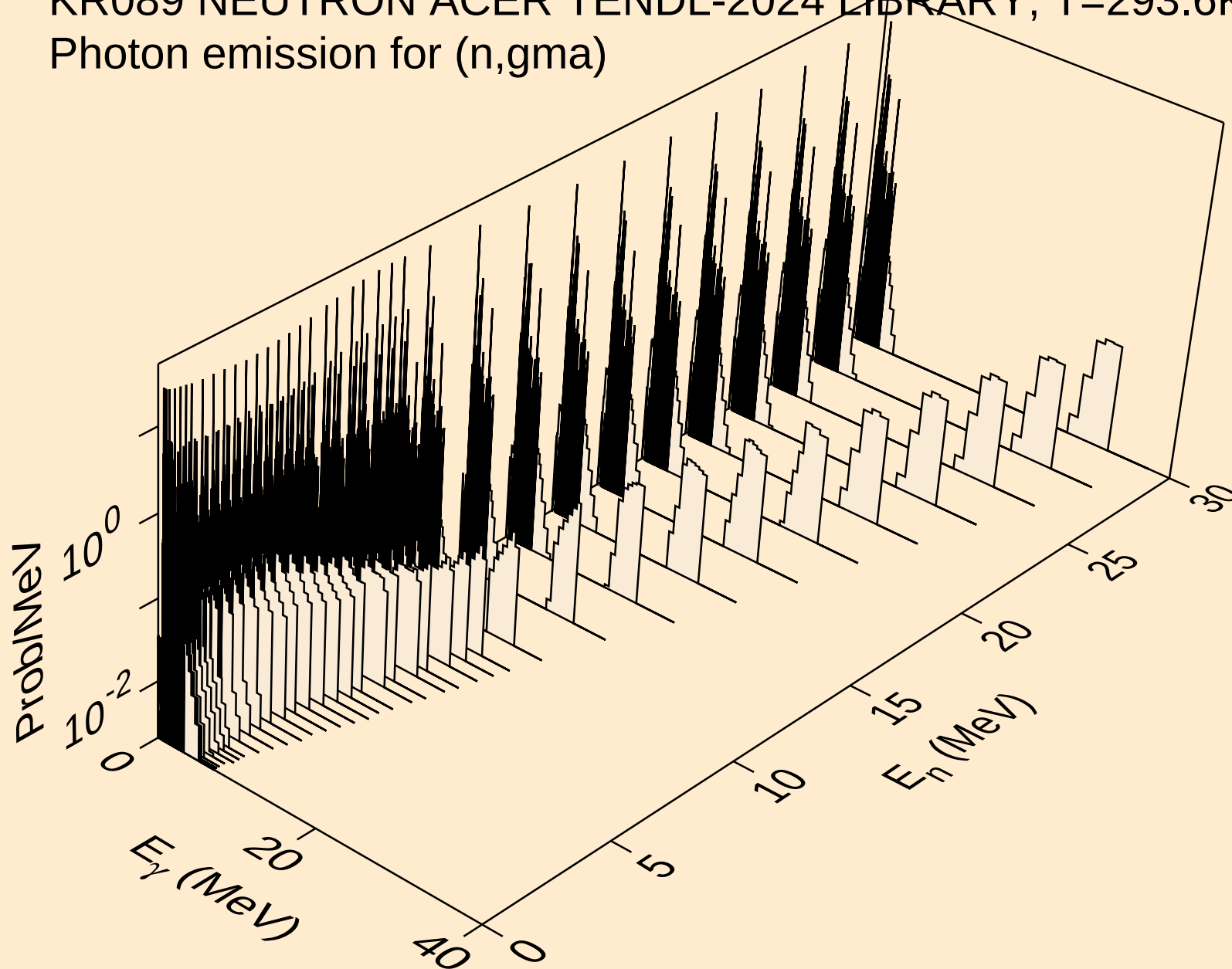
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



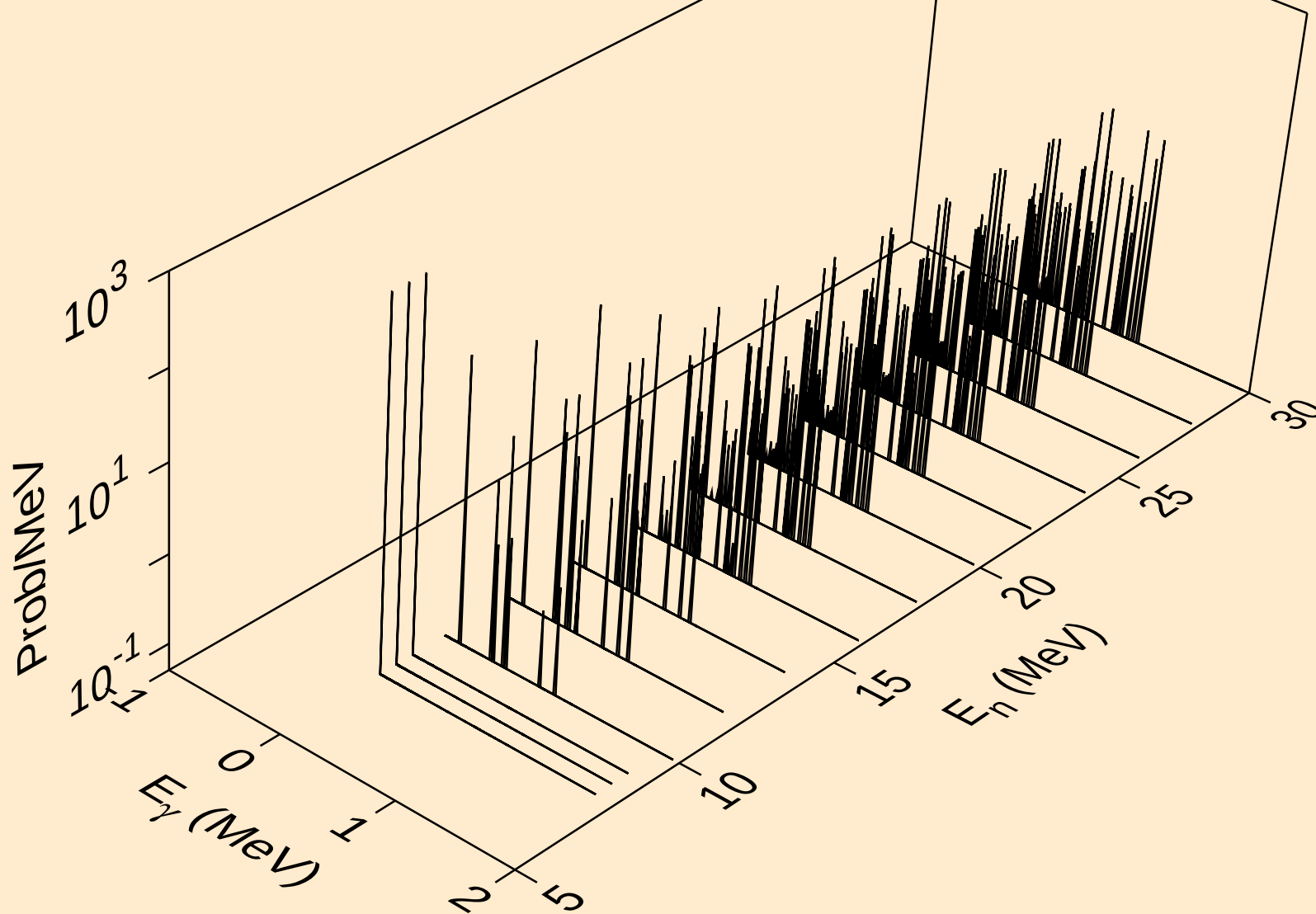
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



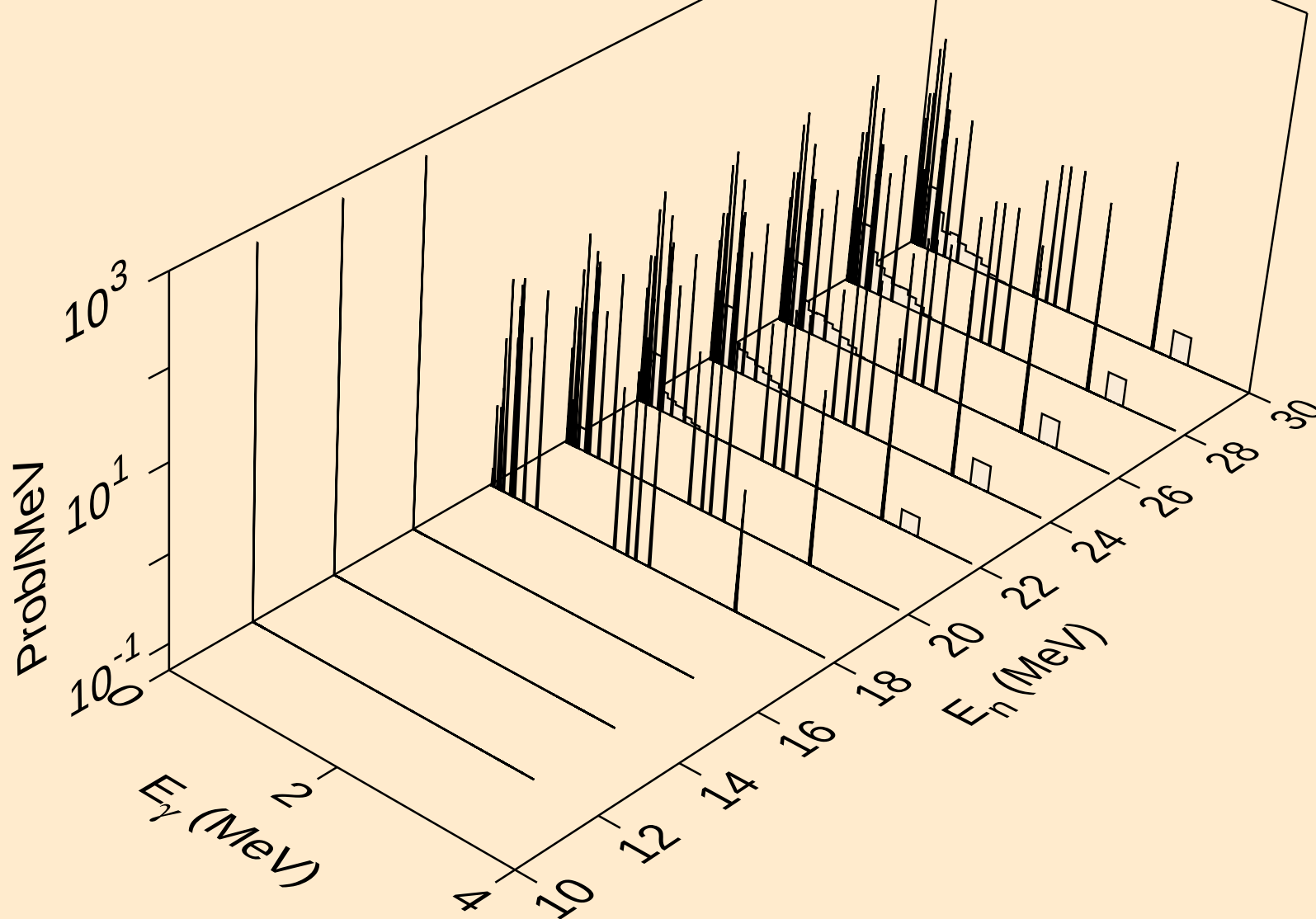
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



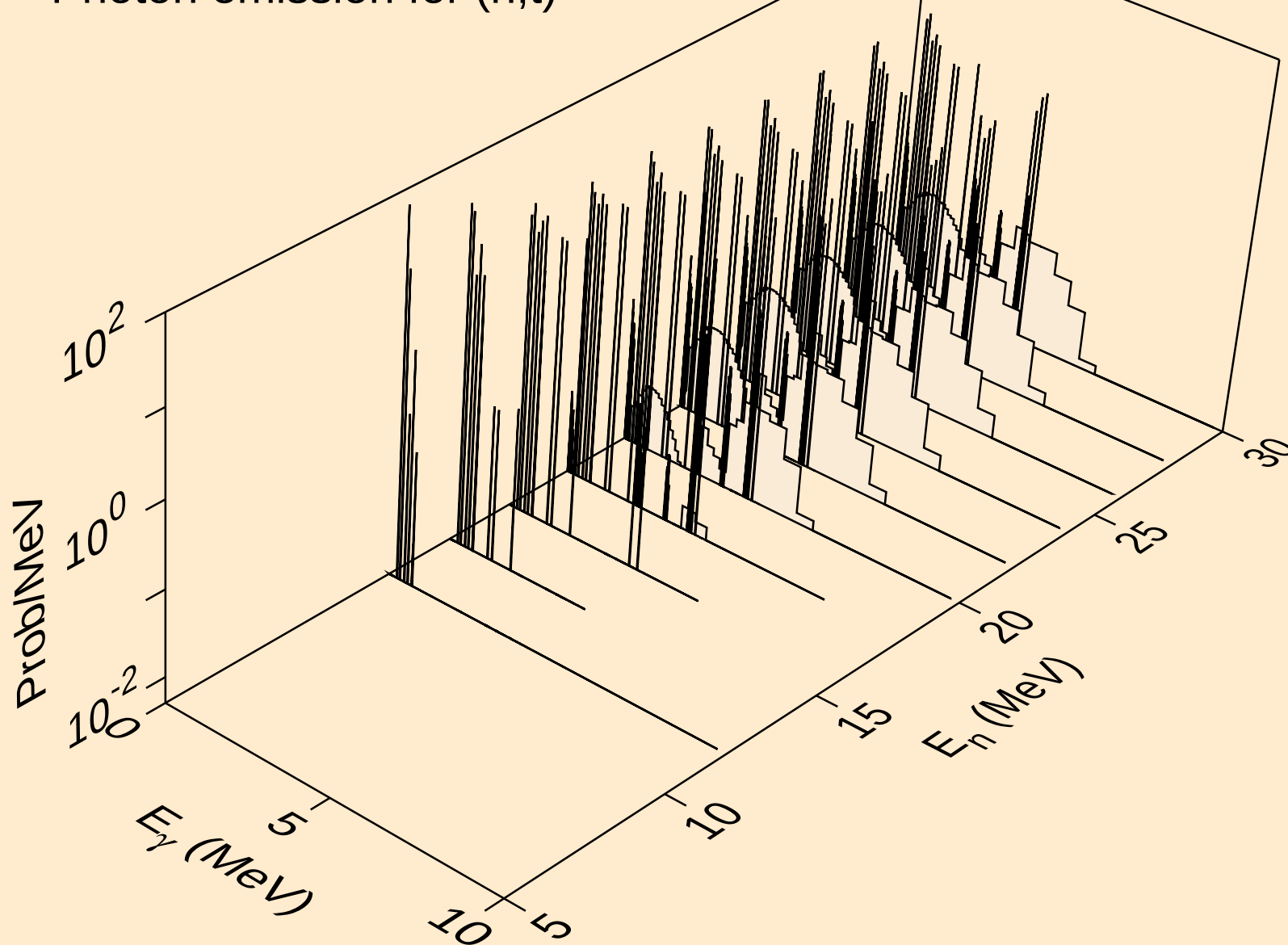
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



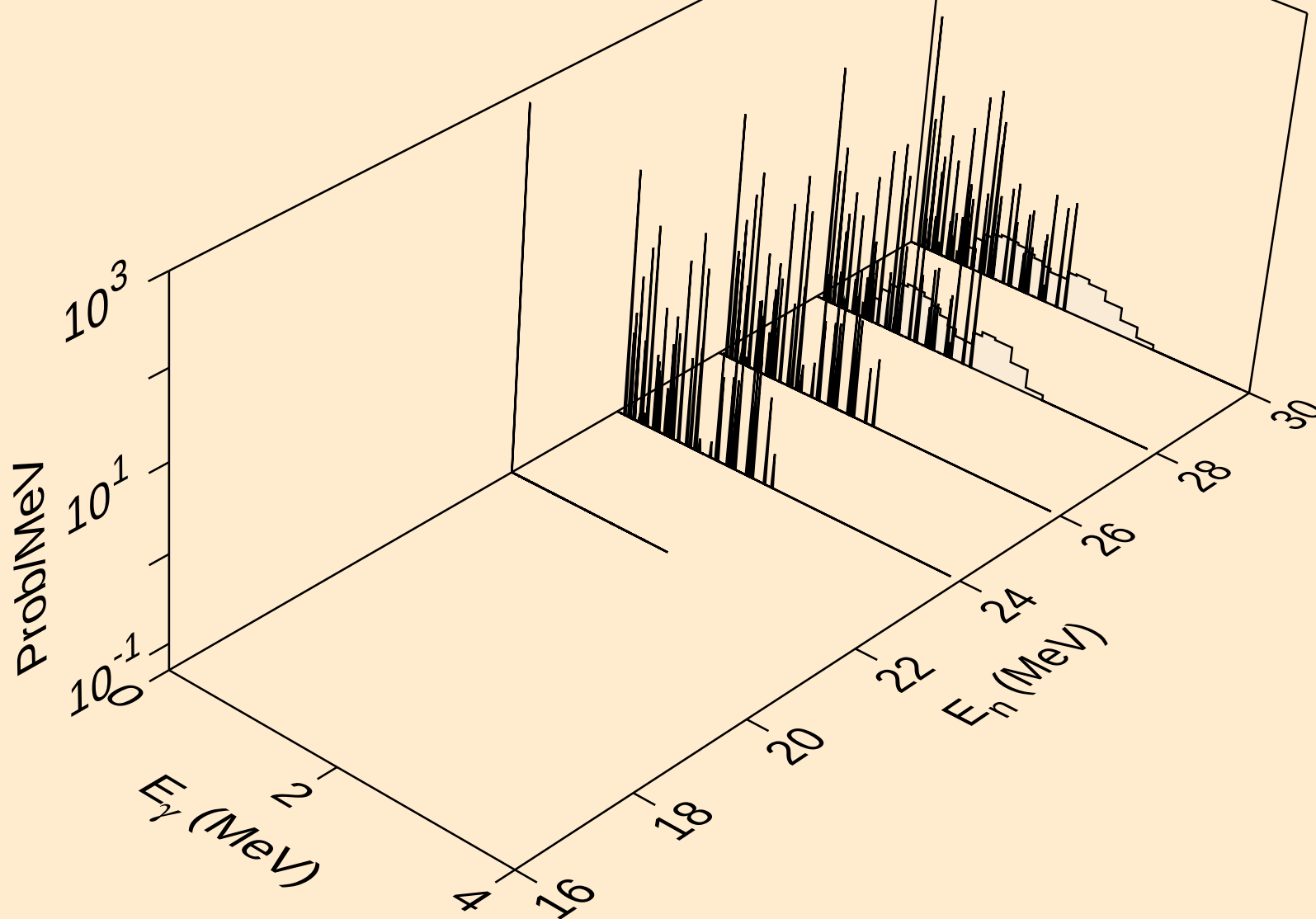
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



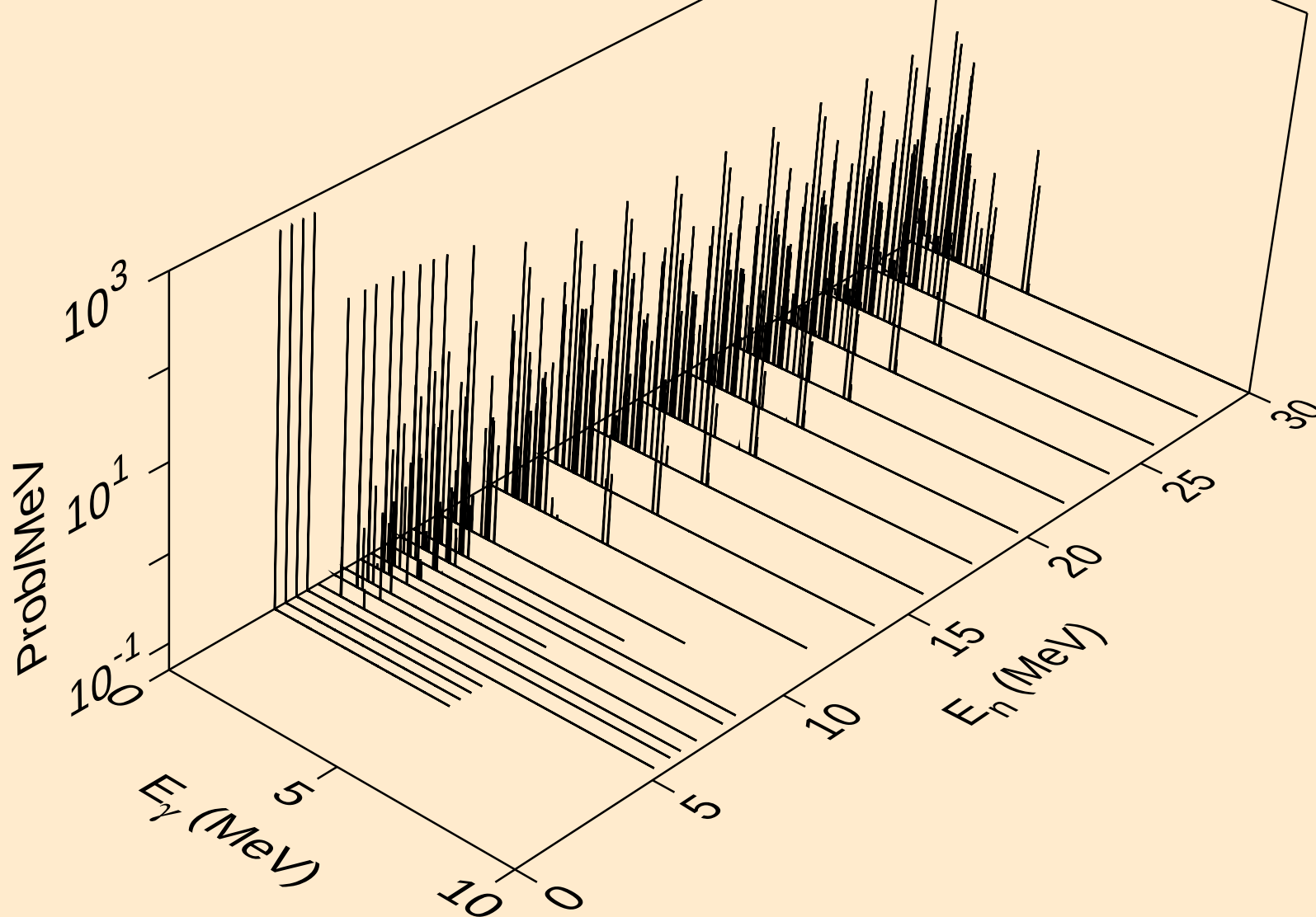
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



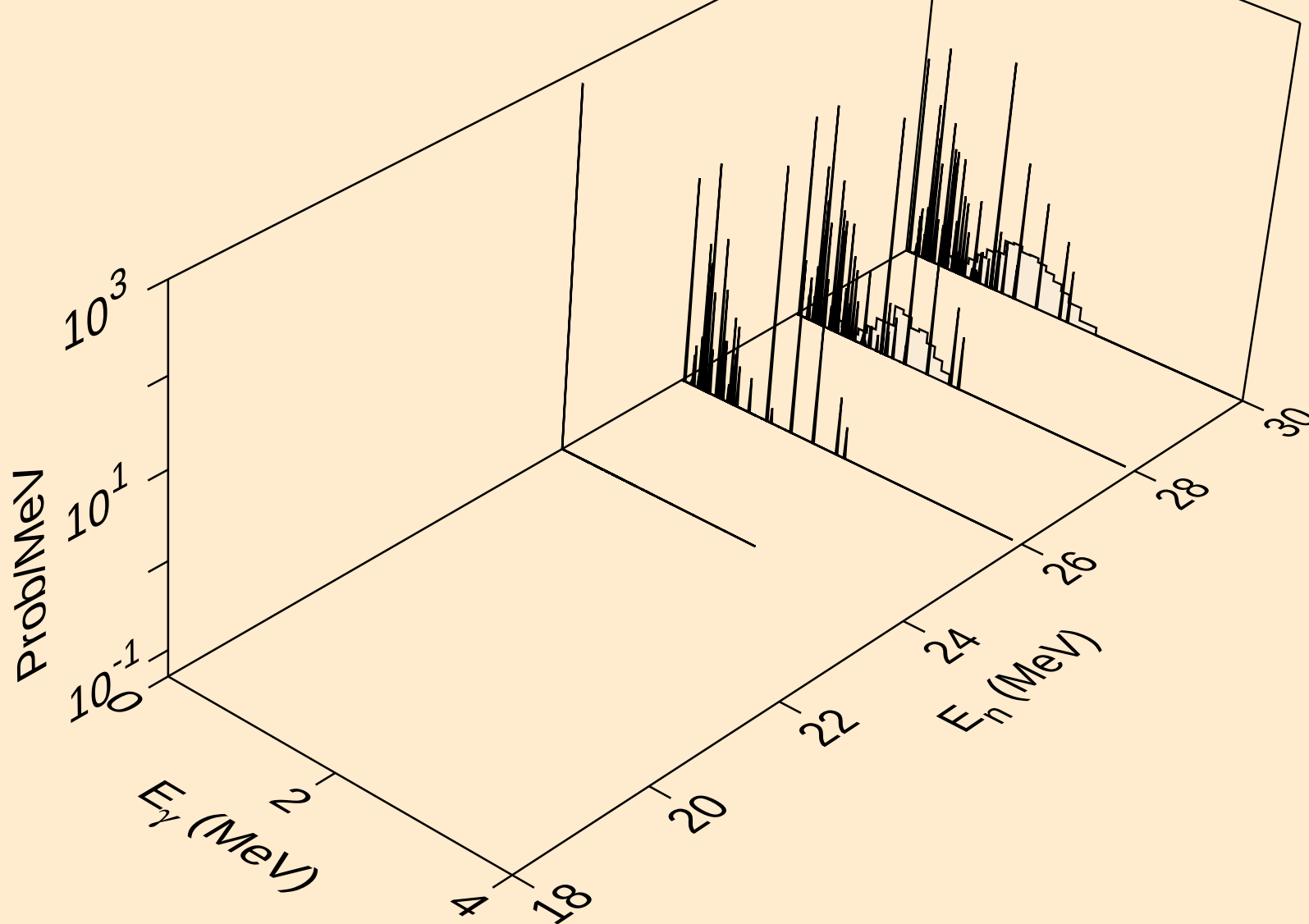
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



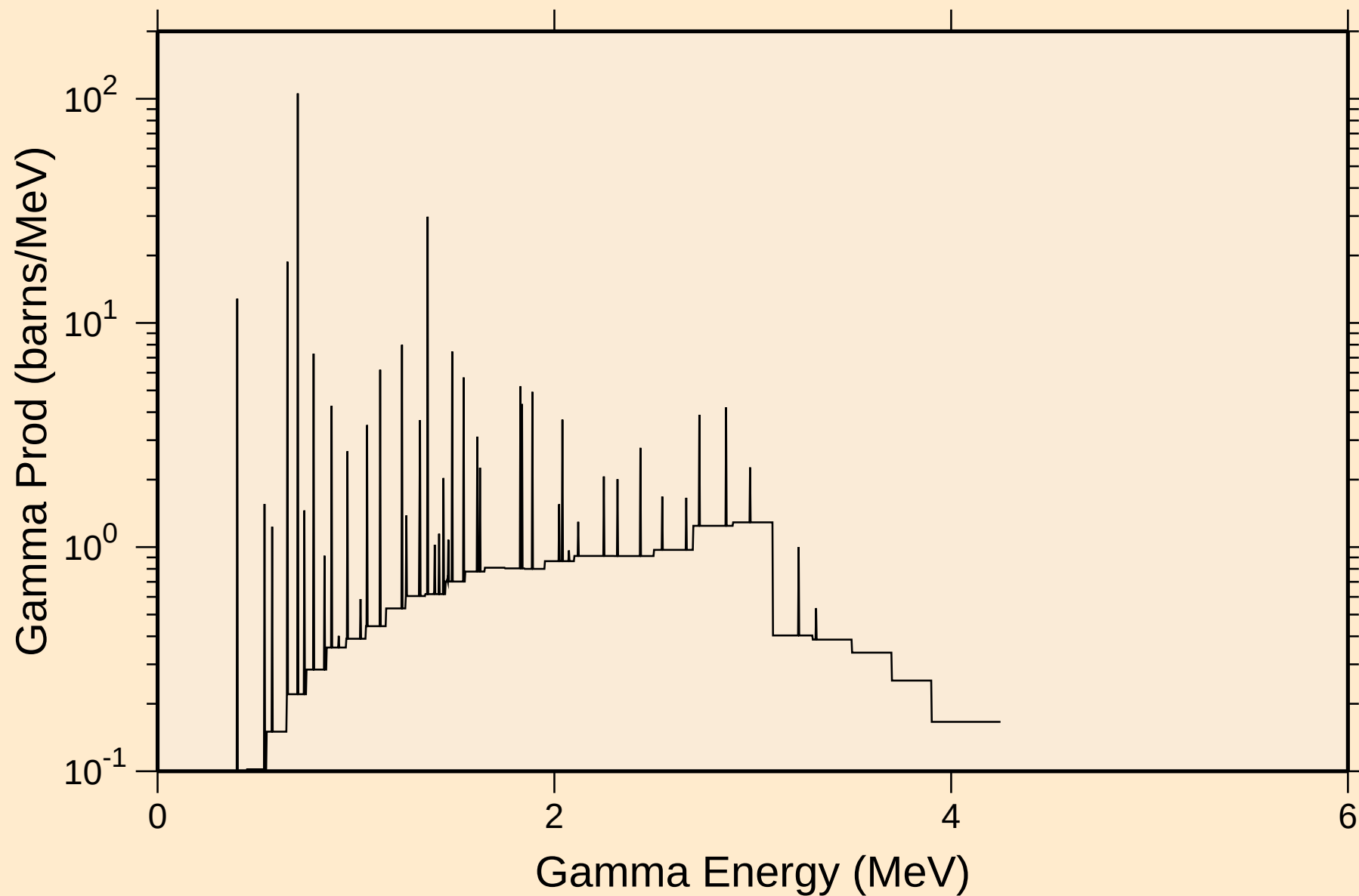
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



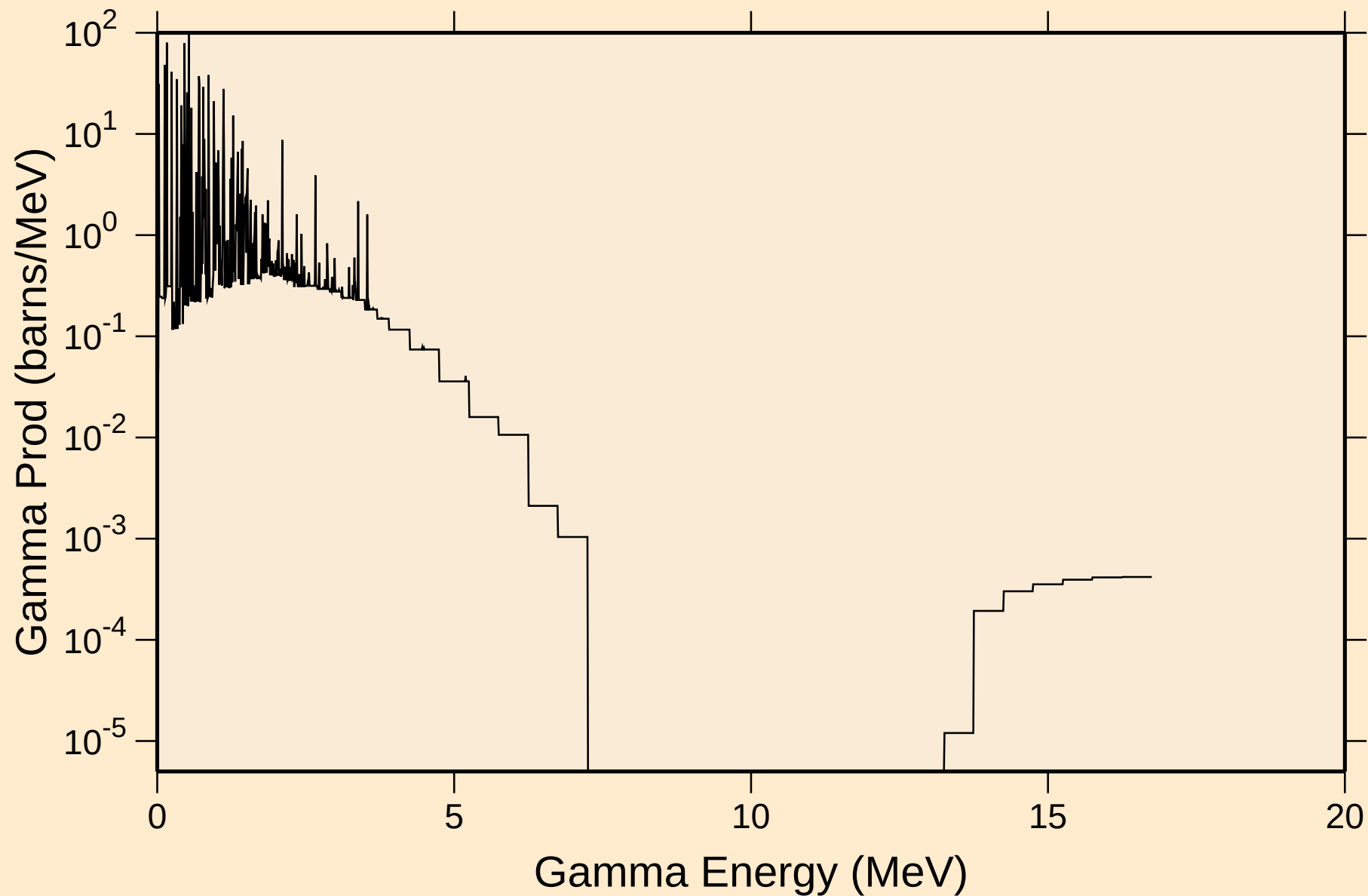
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



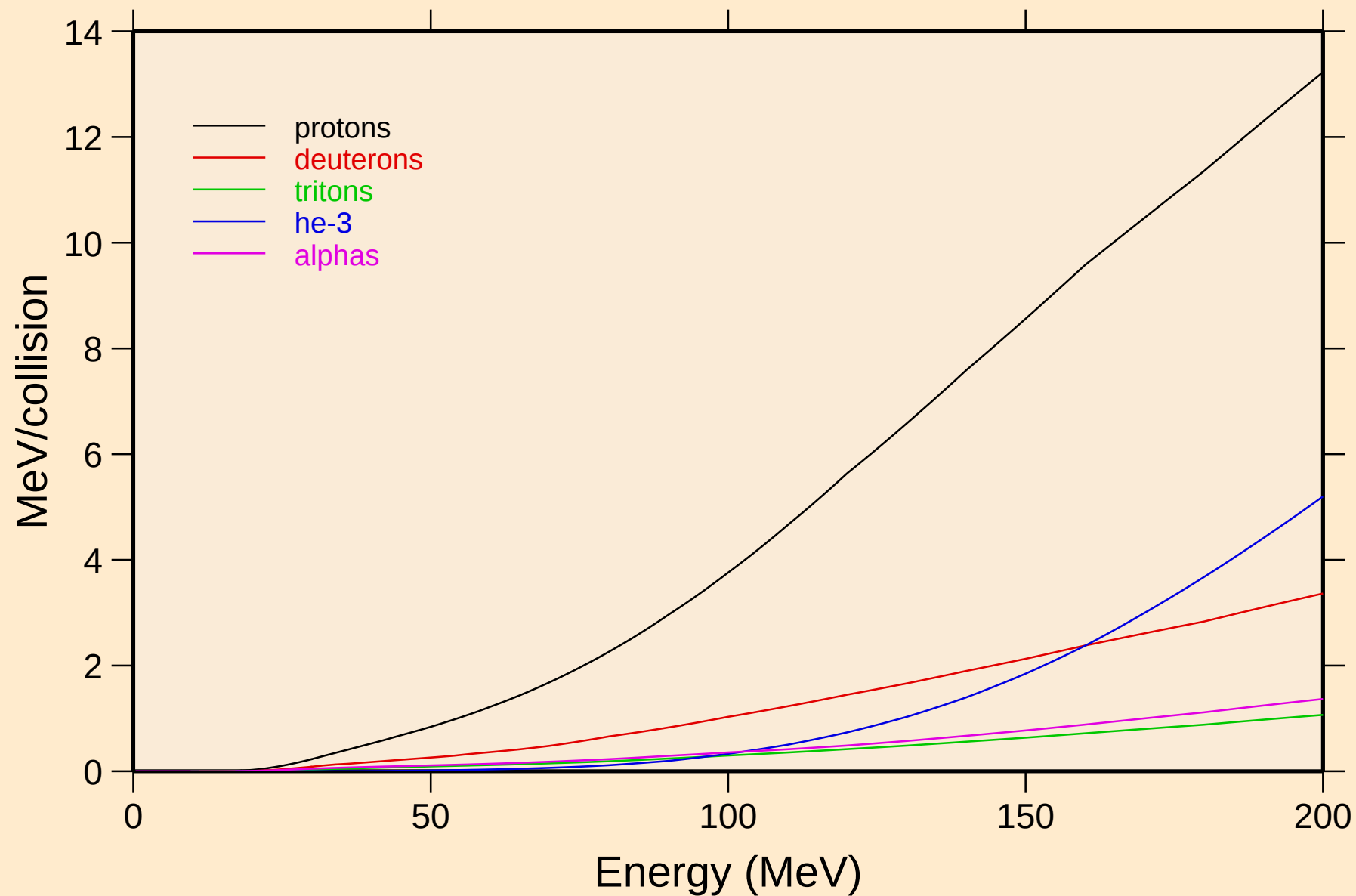
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



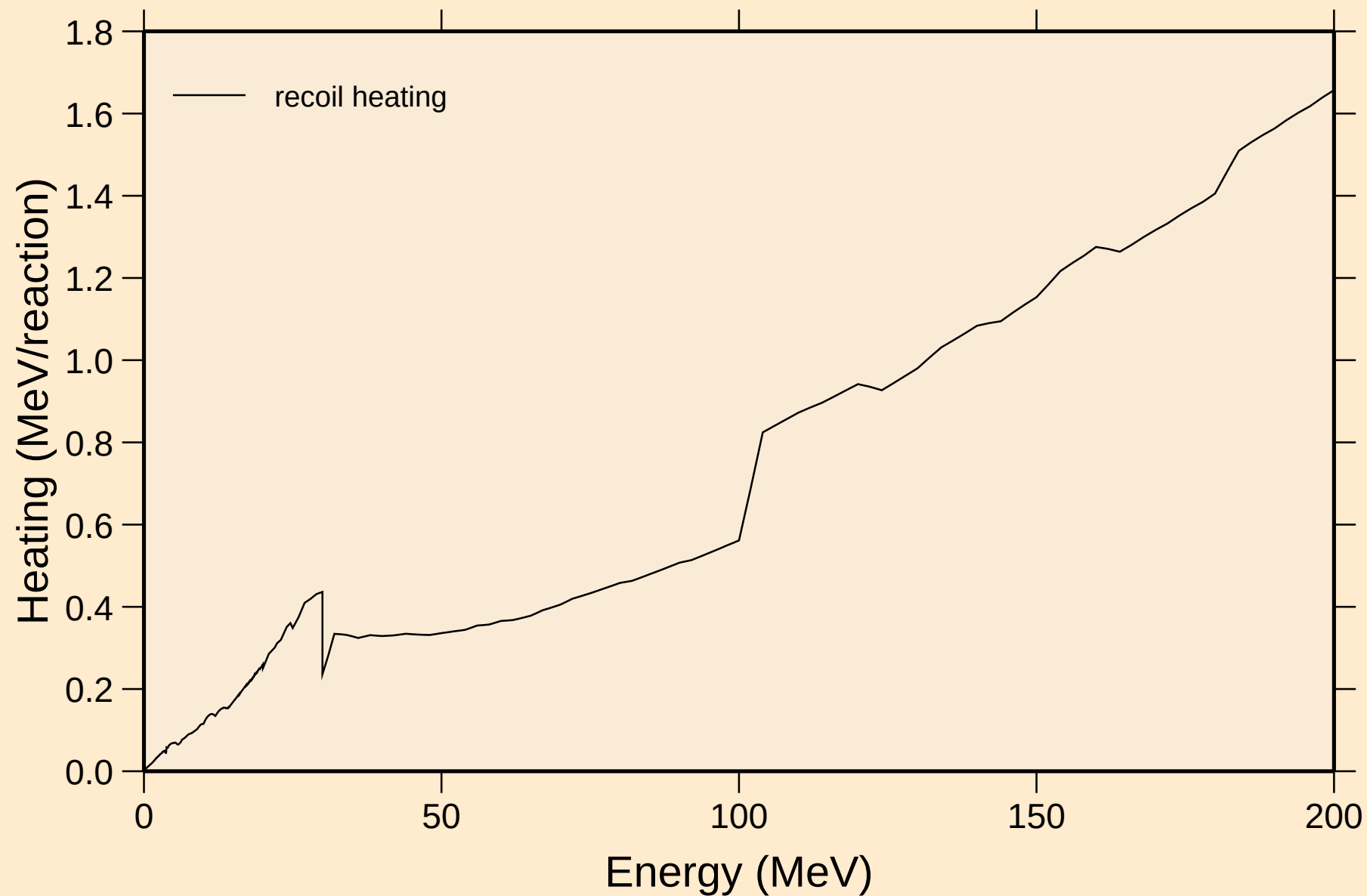
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



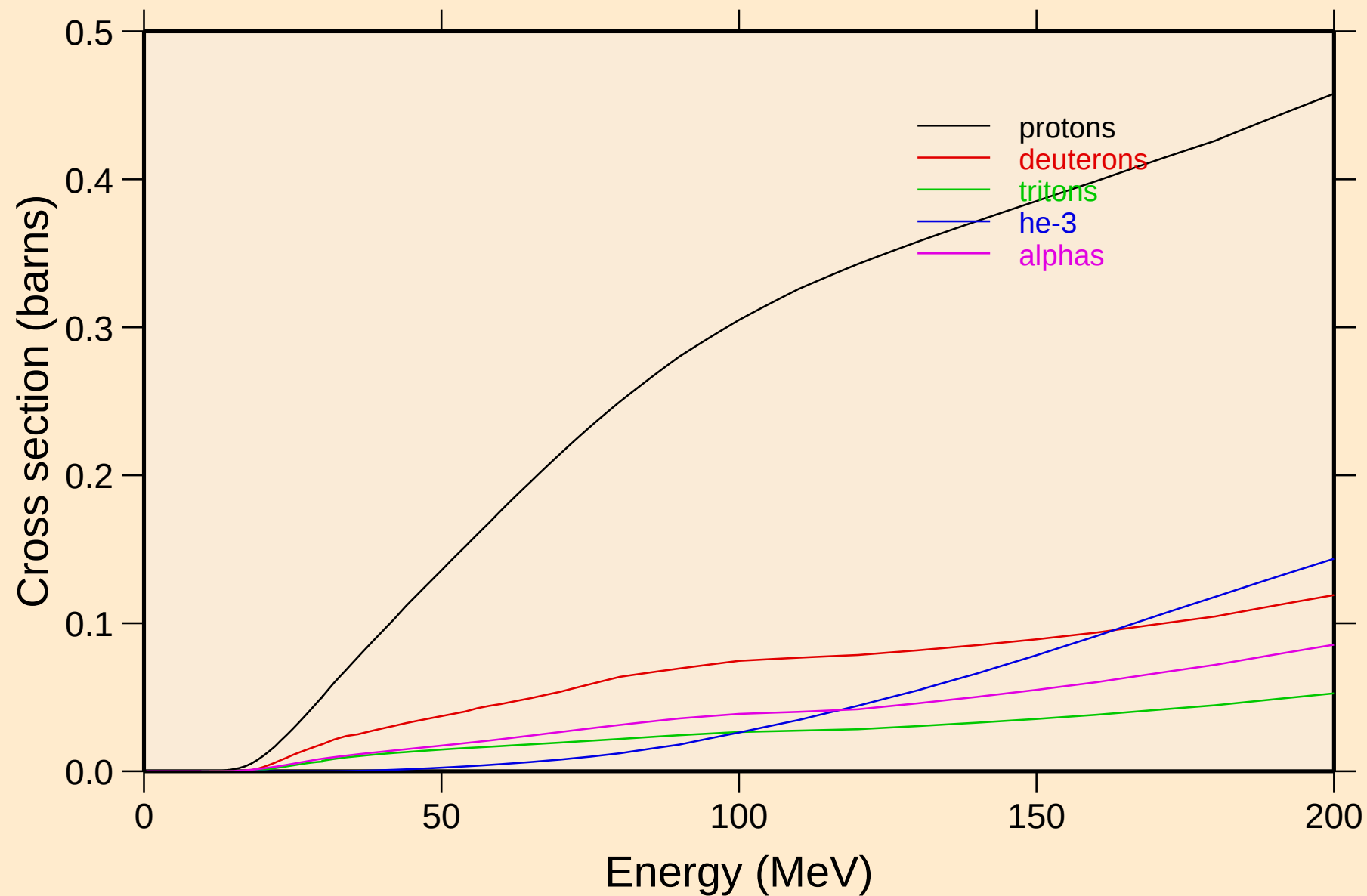
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



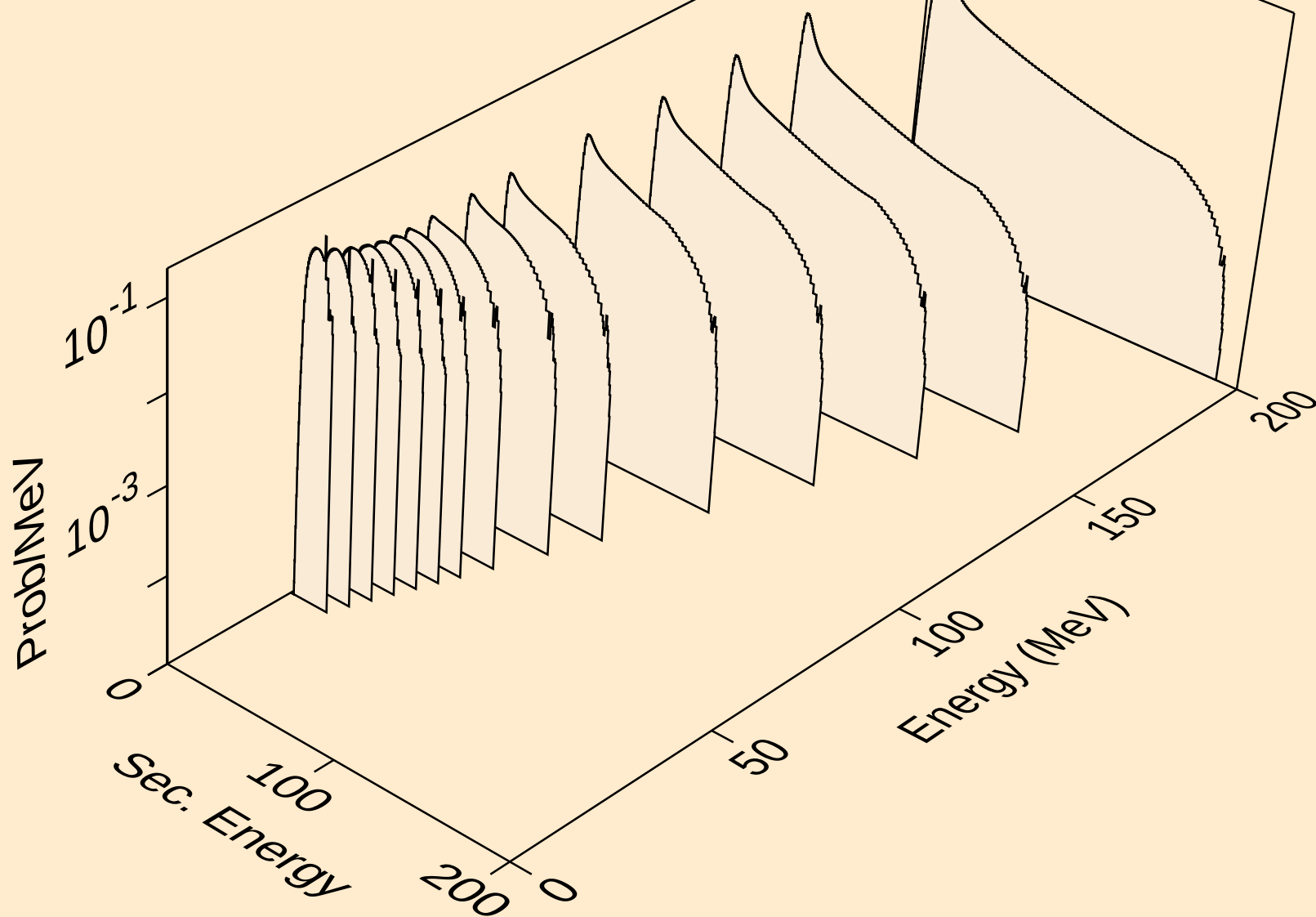
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



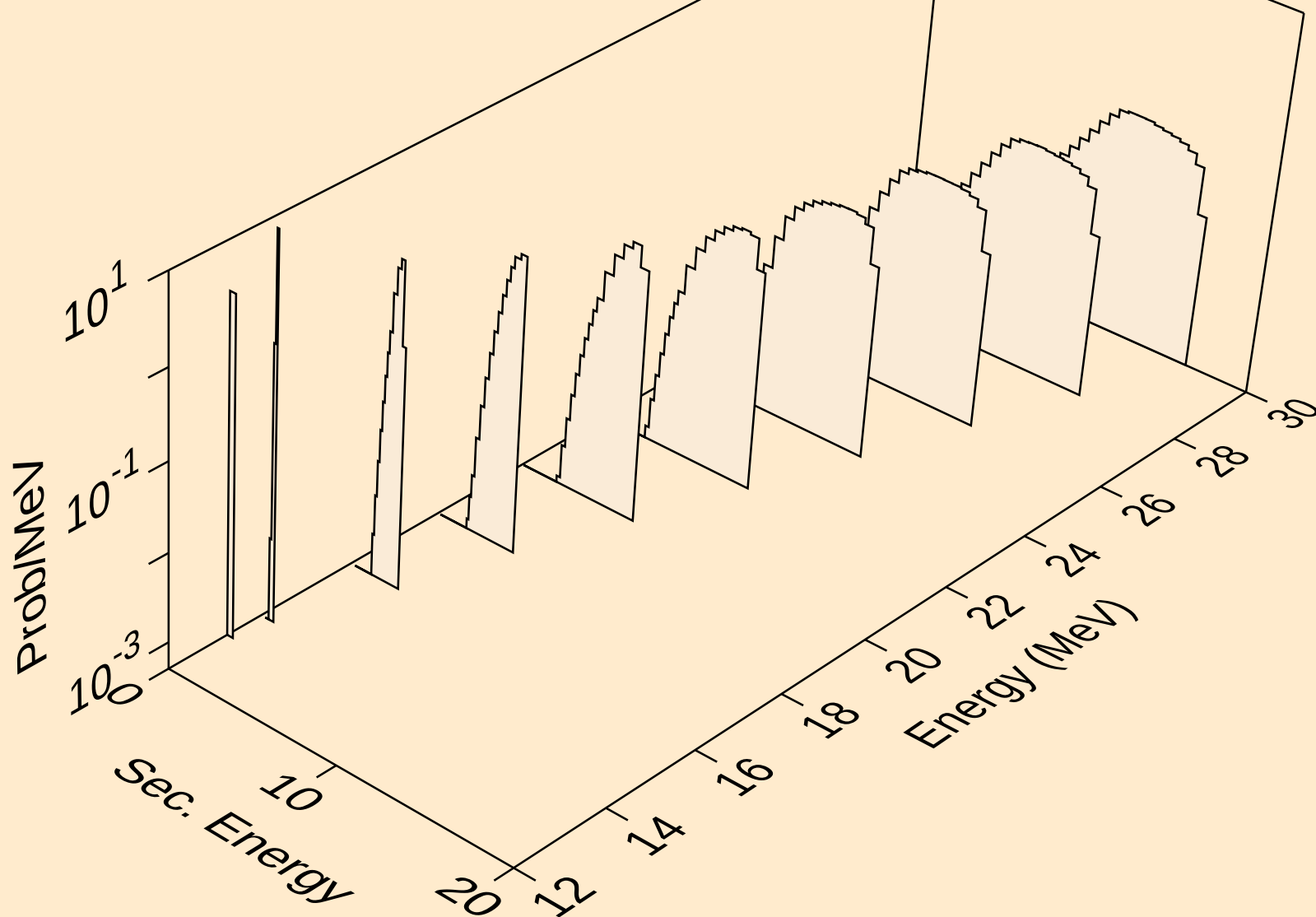
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



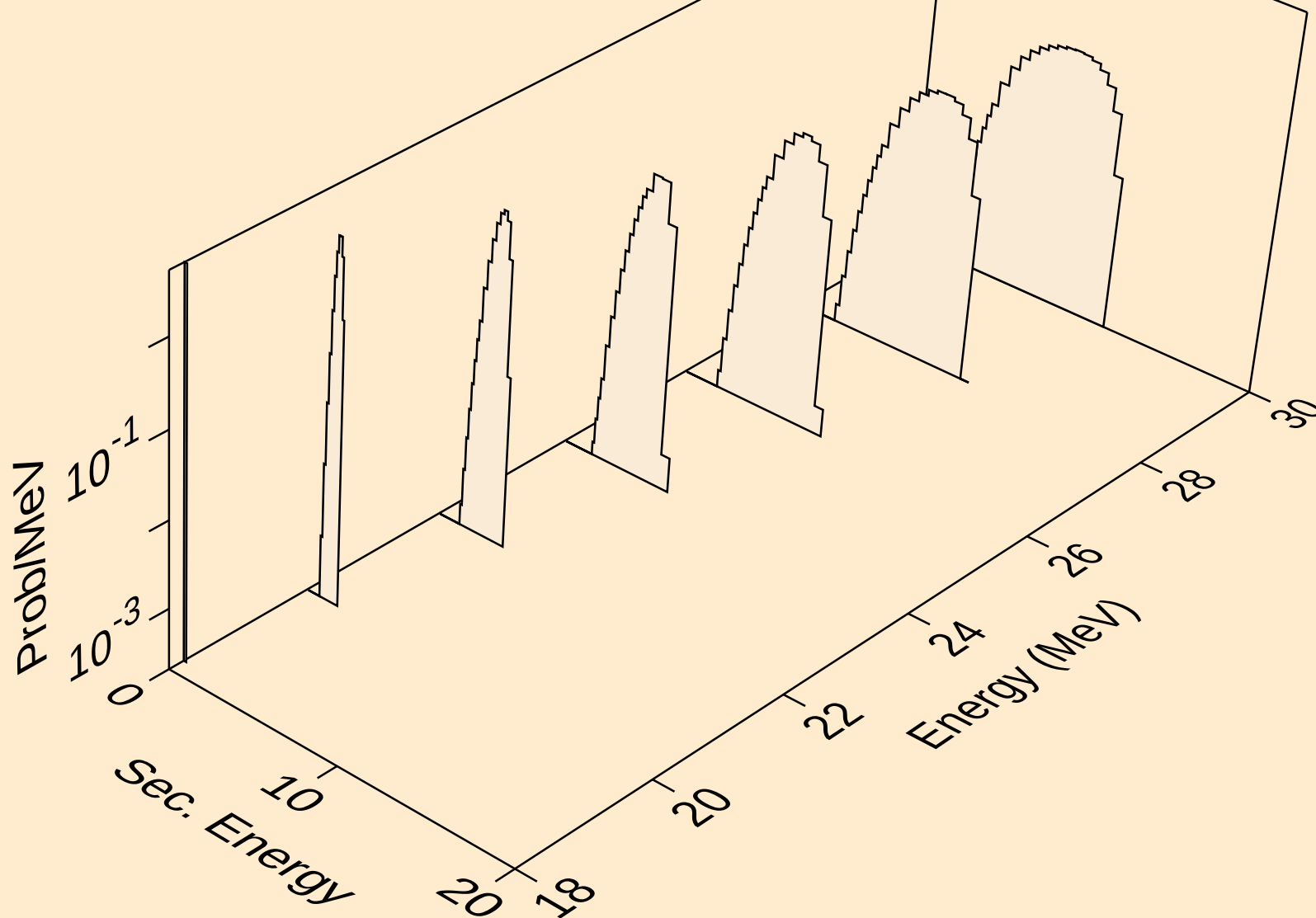
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



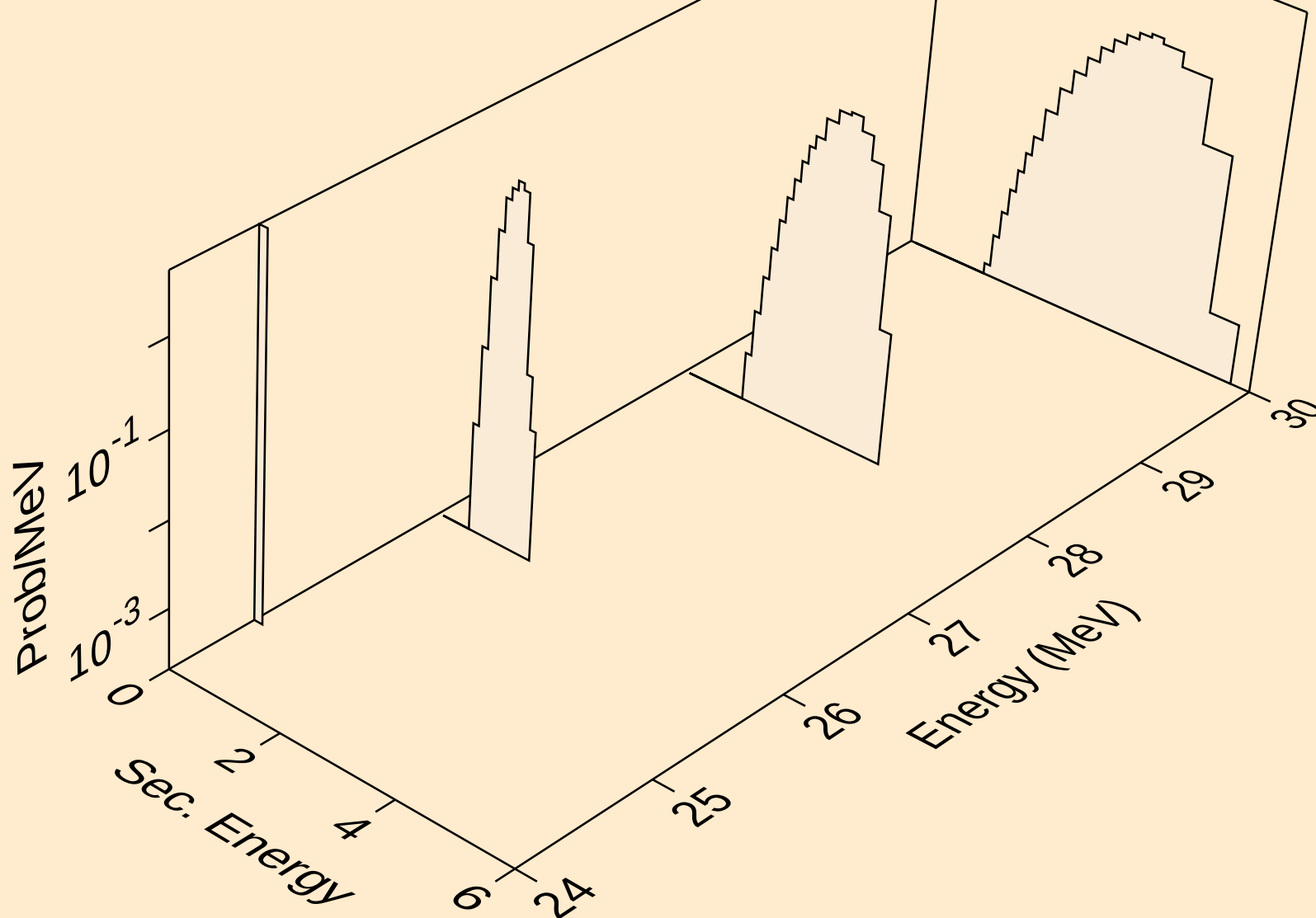
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



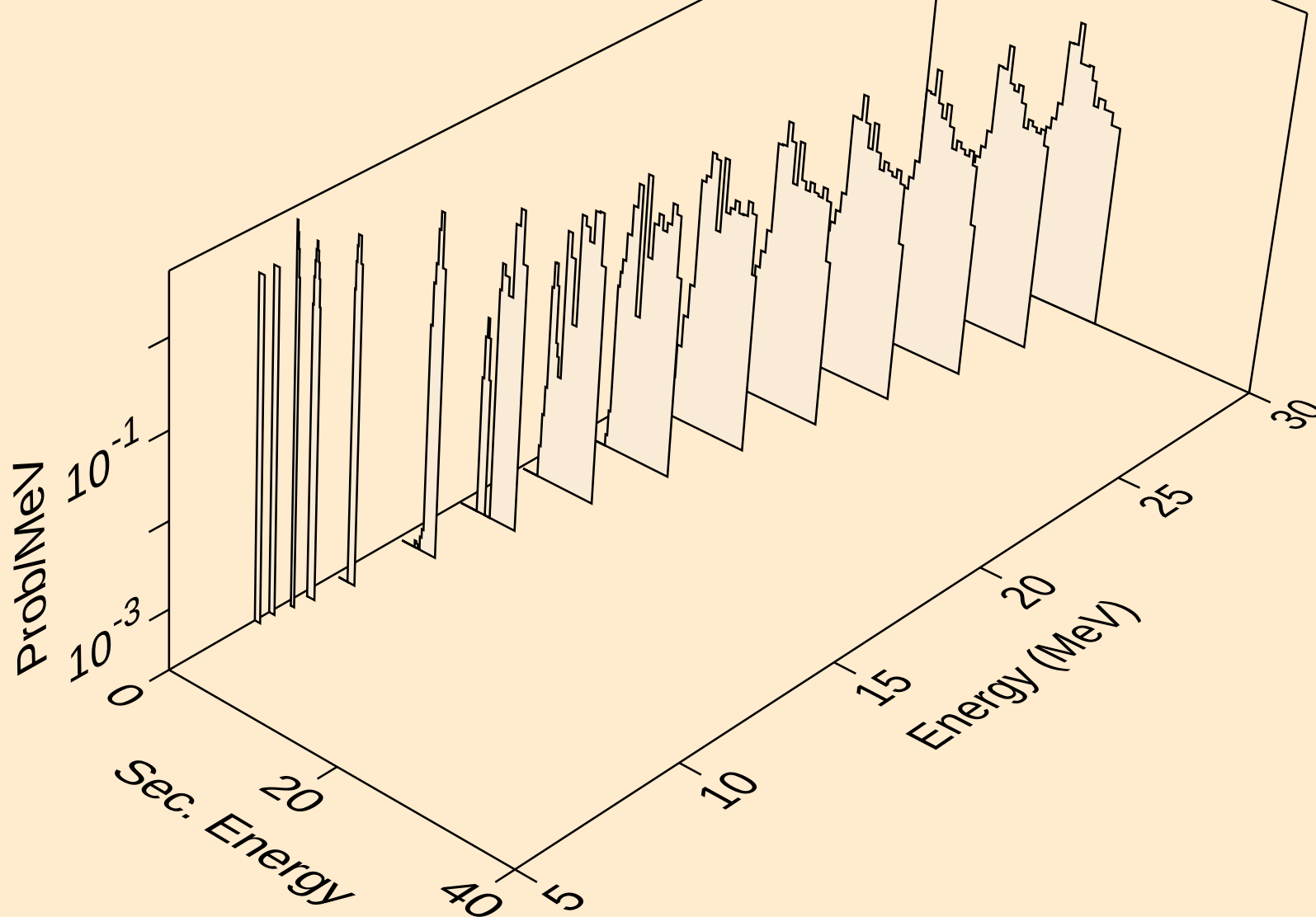
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



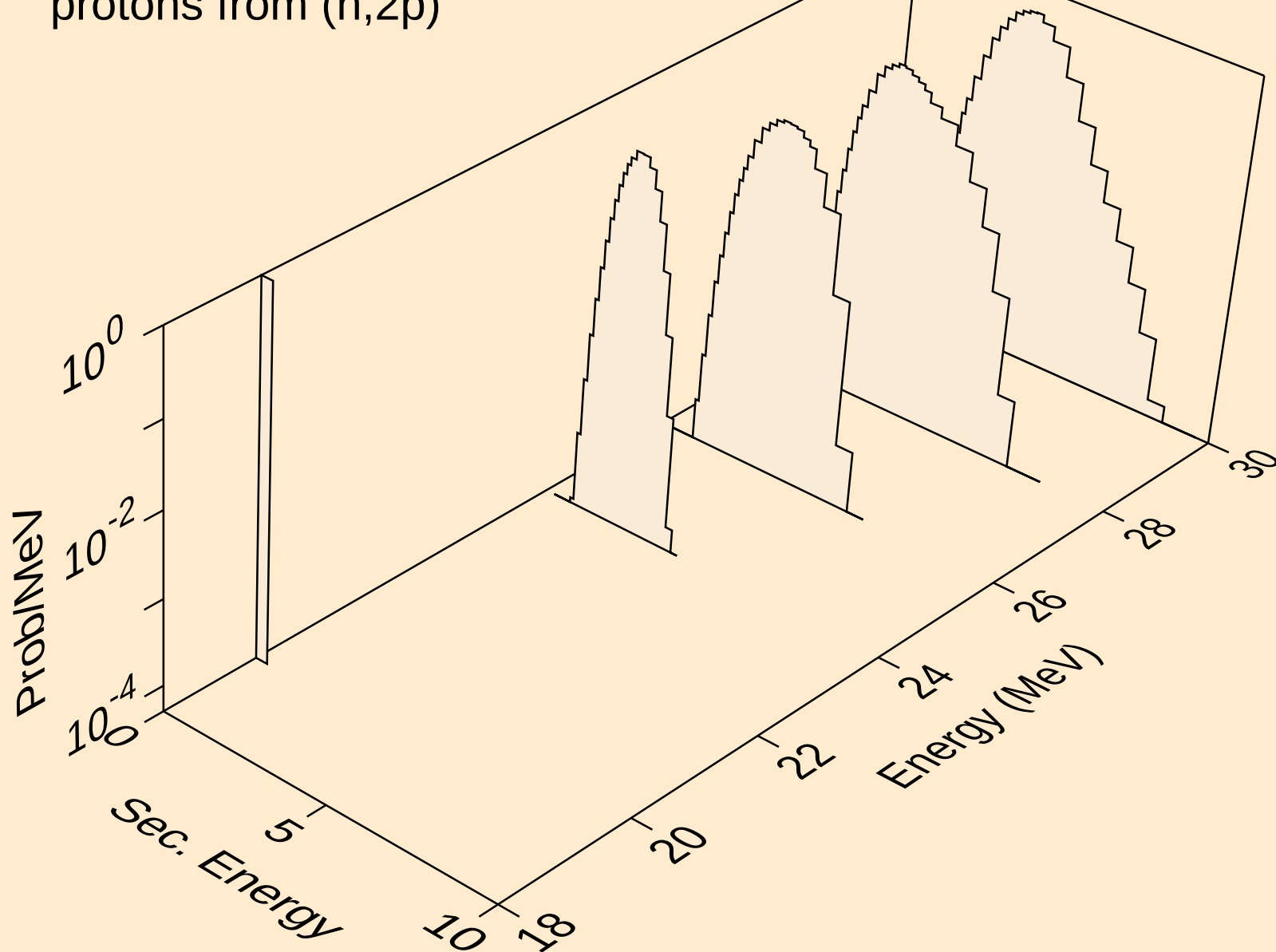
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protons from (n,3np)



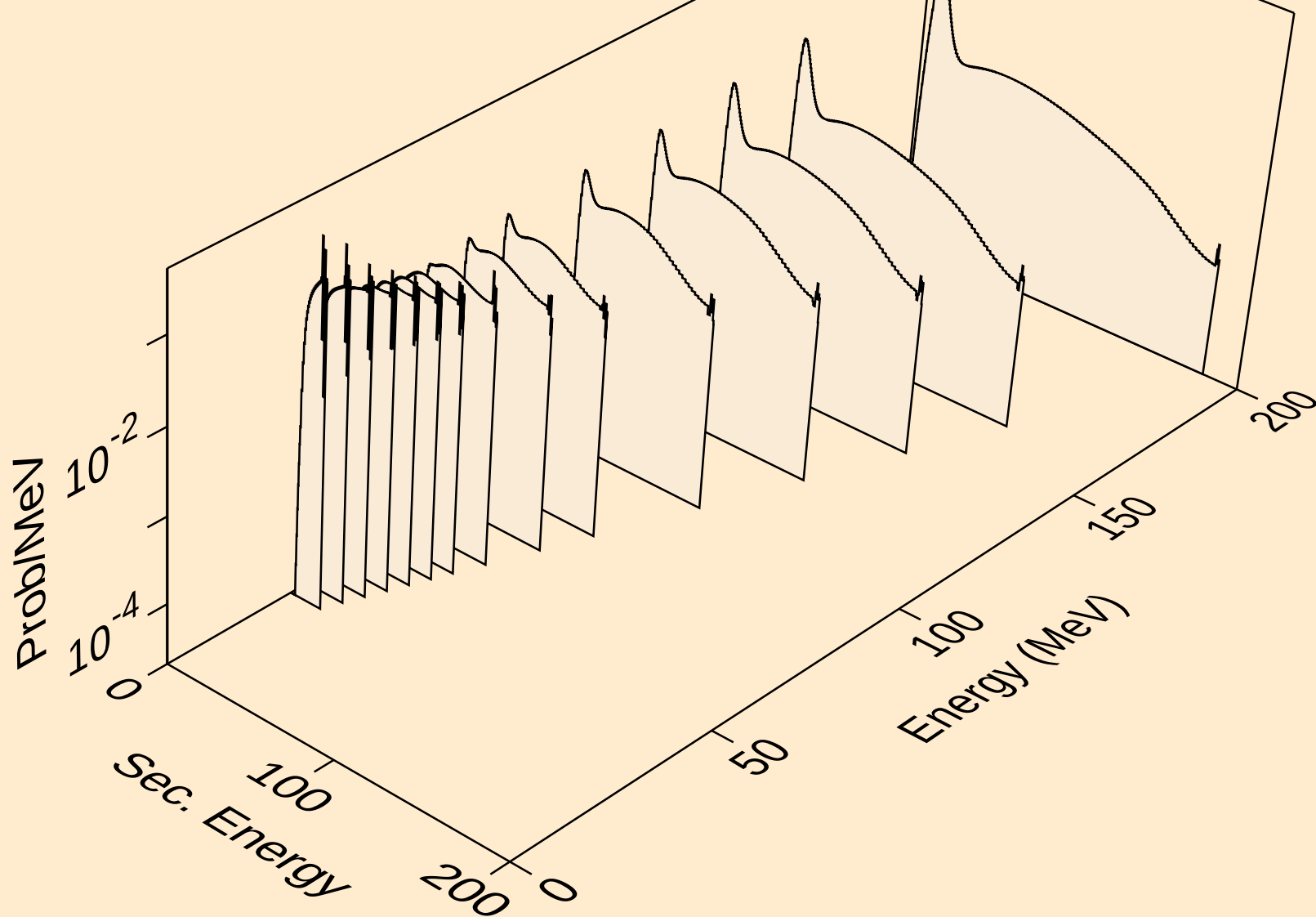
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



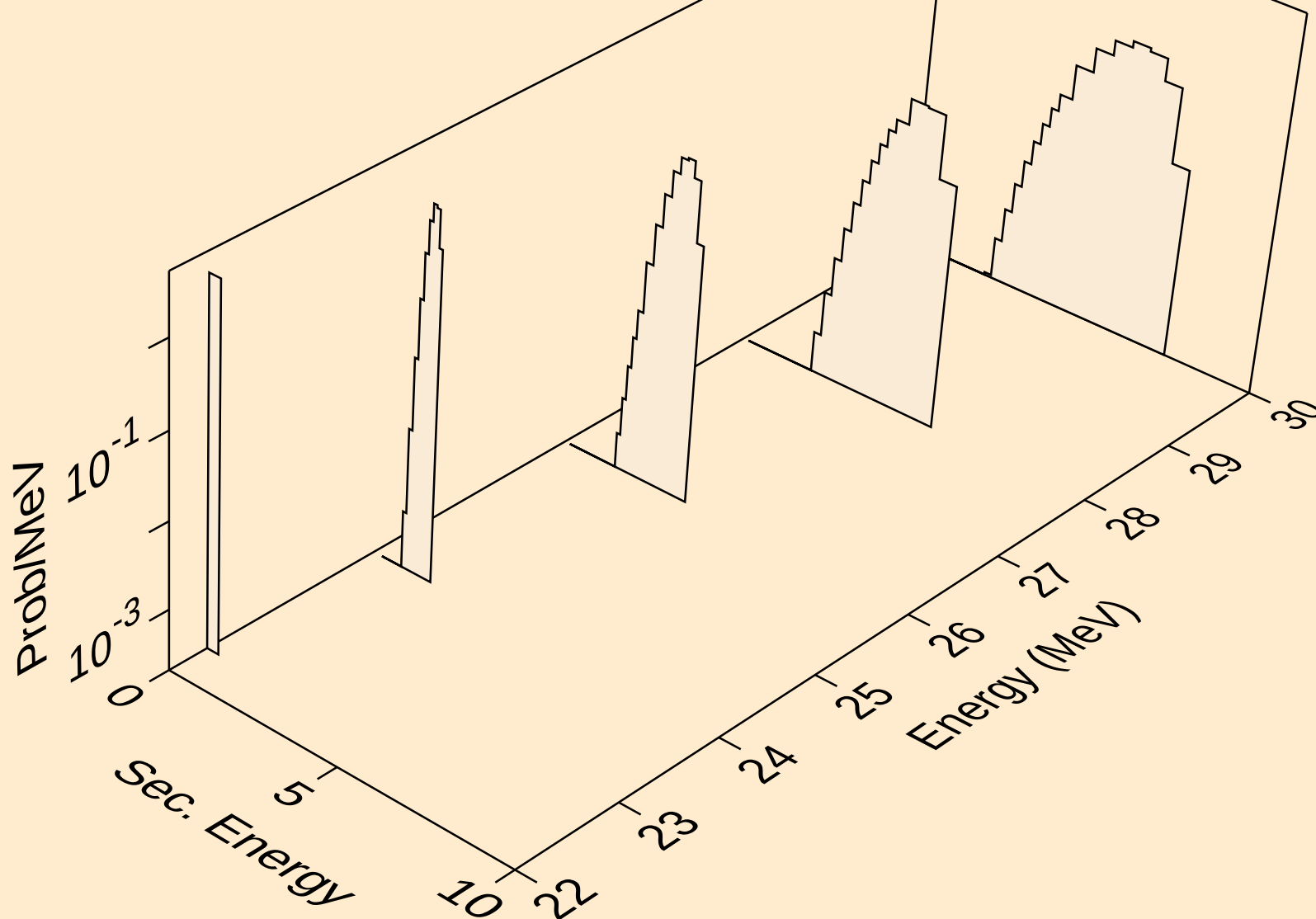
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protons from (n,2p)



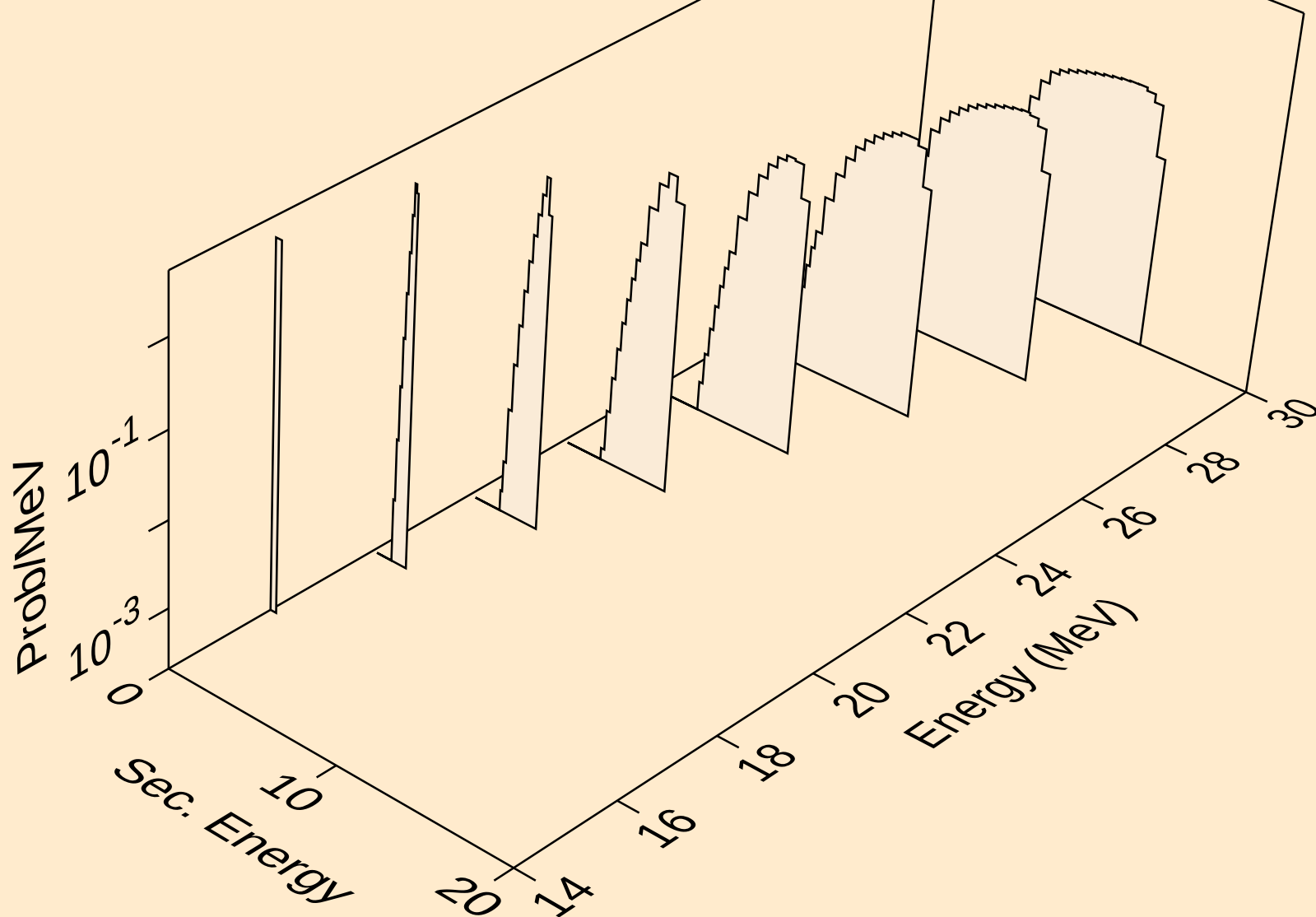
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



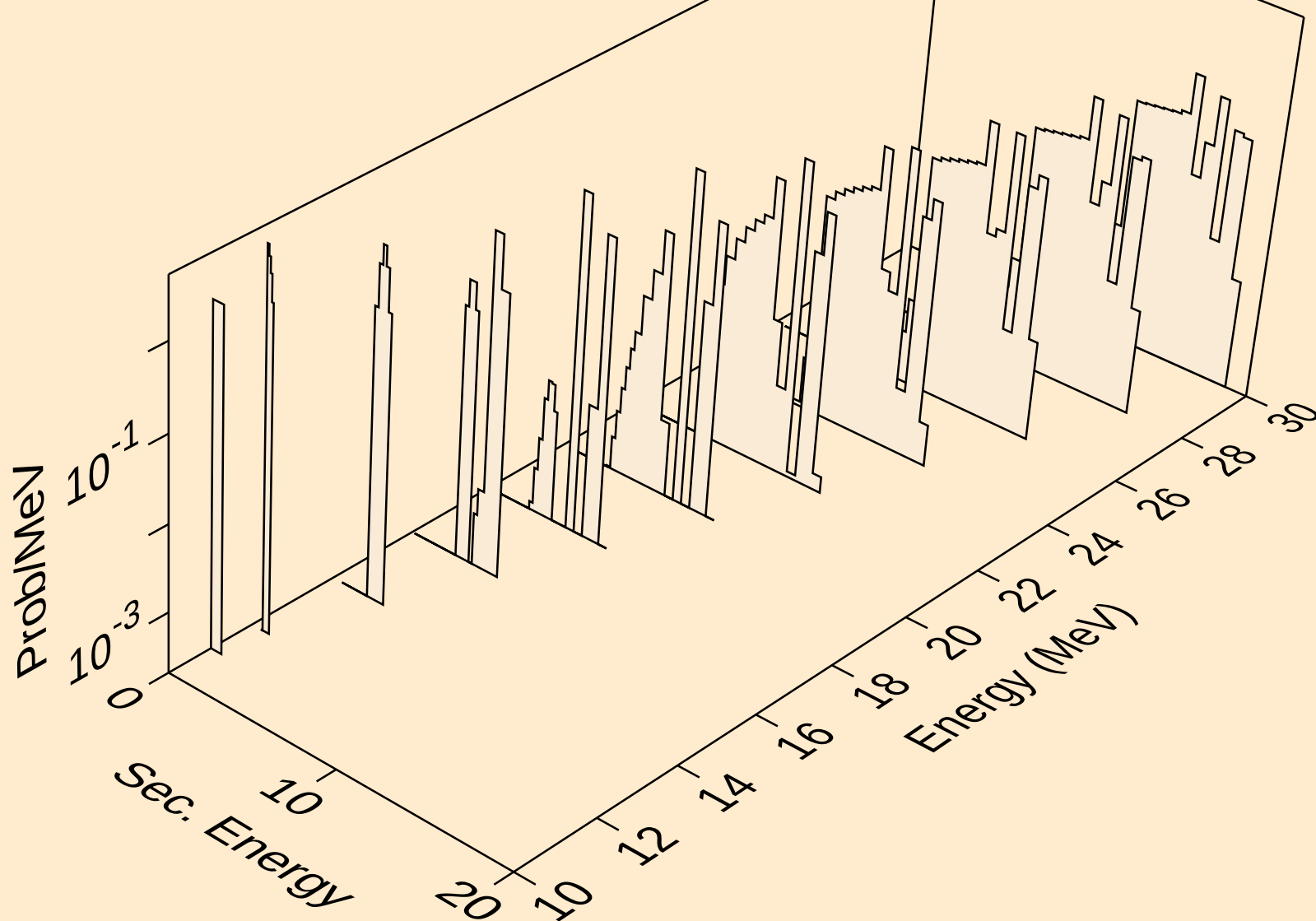
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



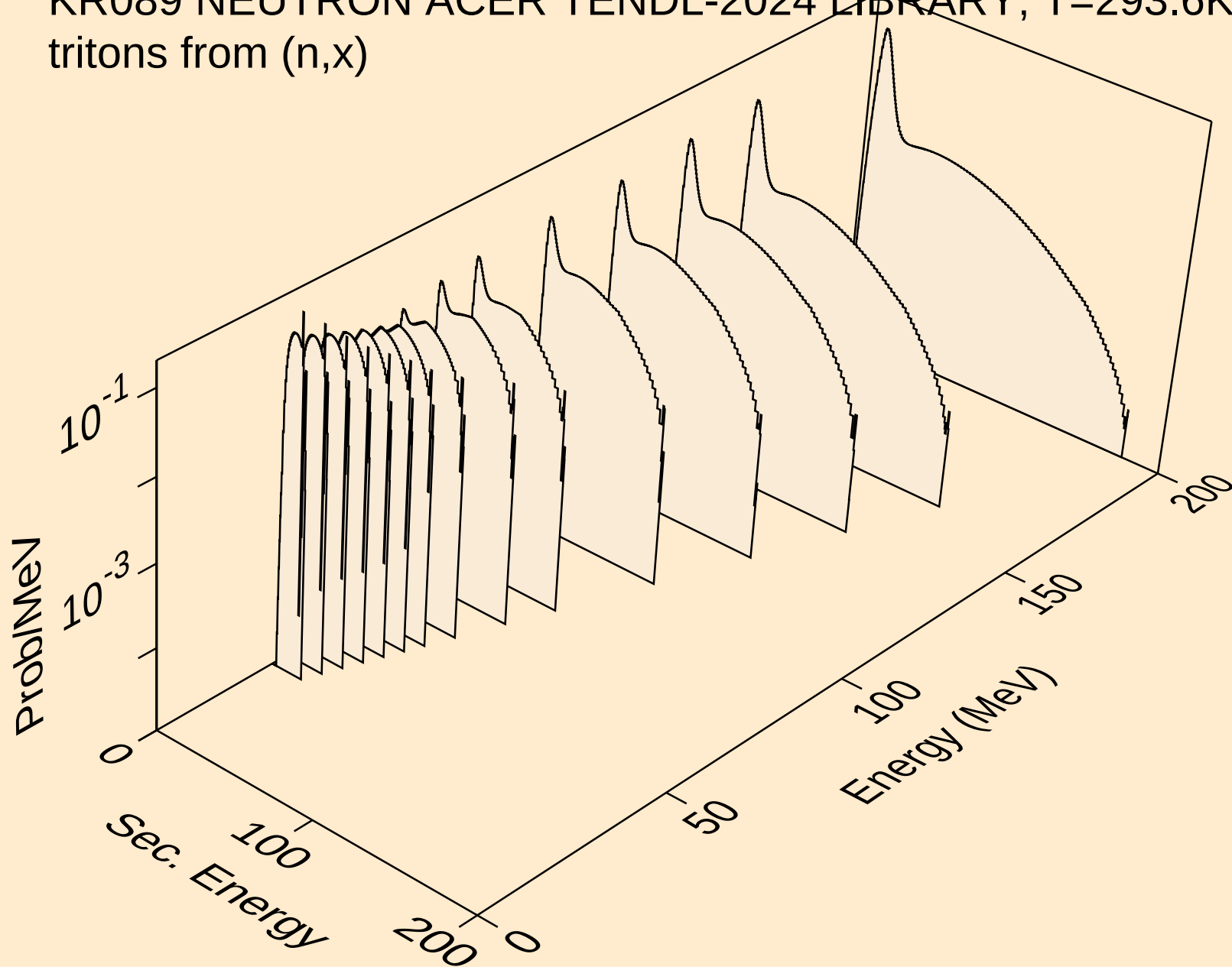
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



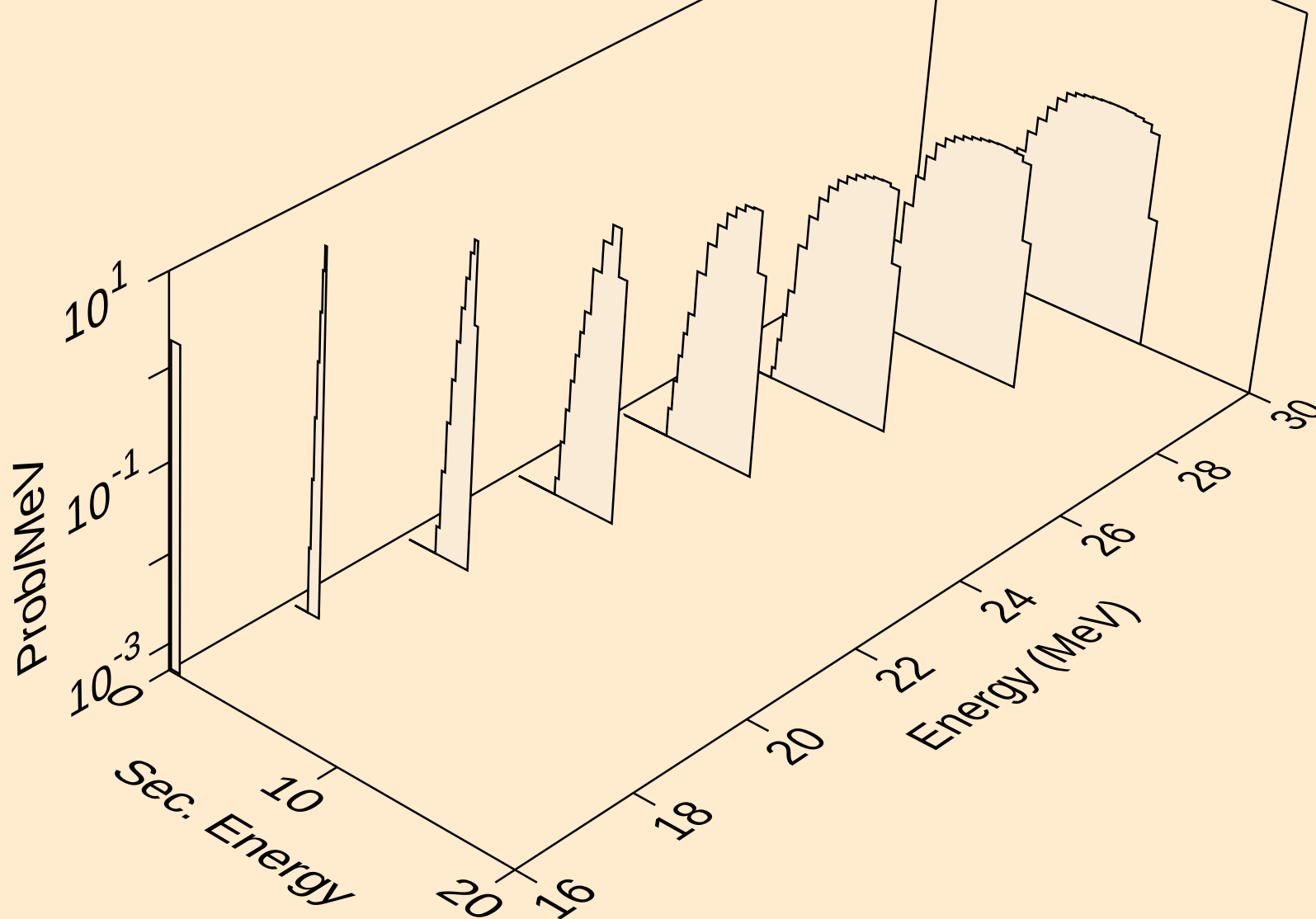
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



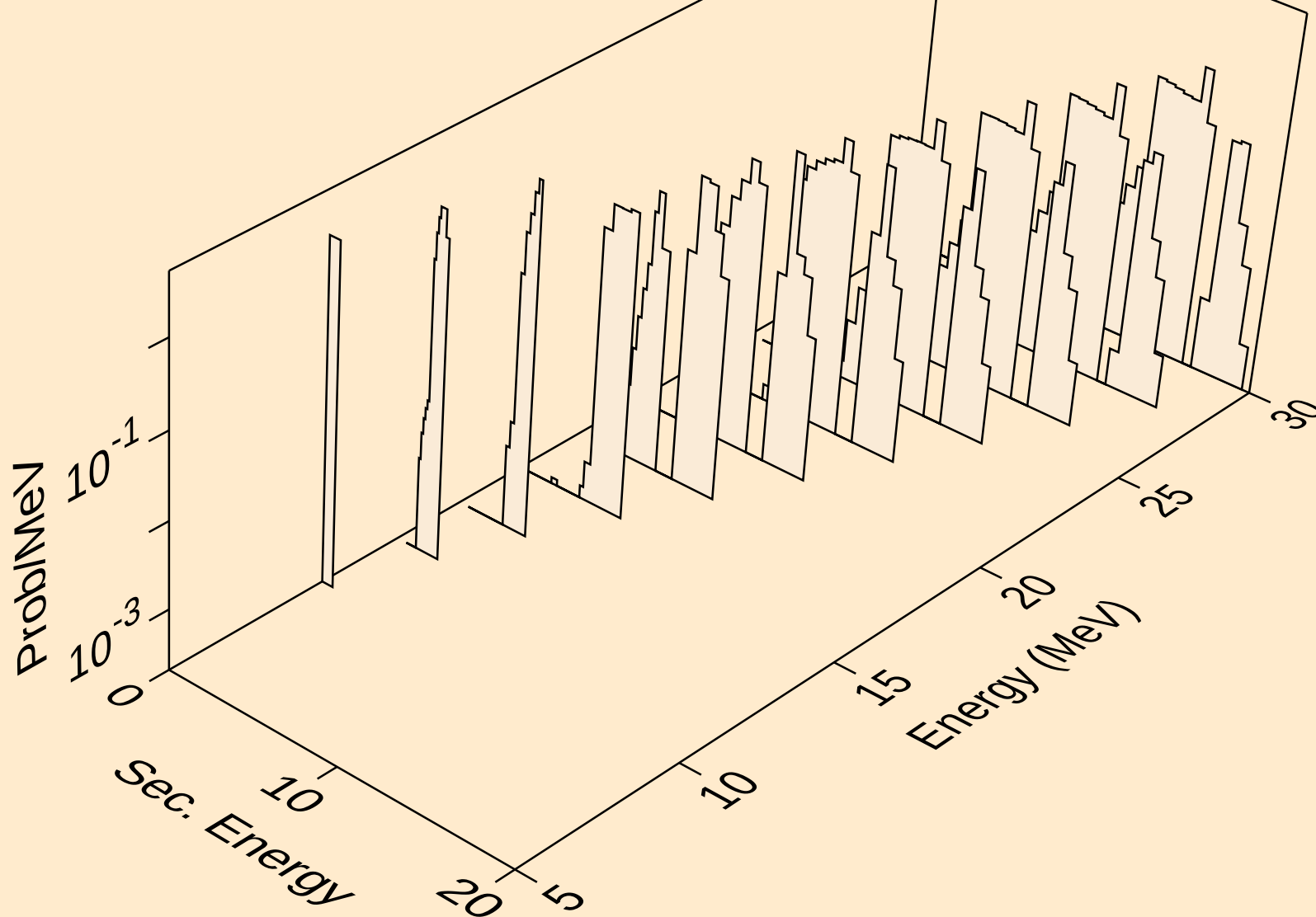
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



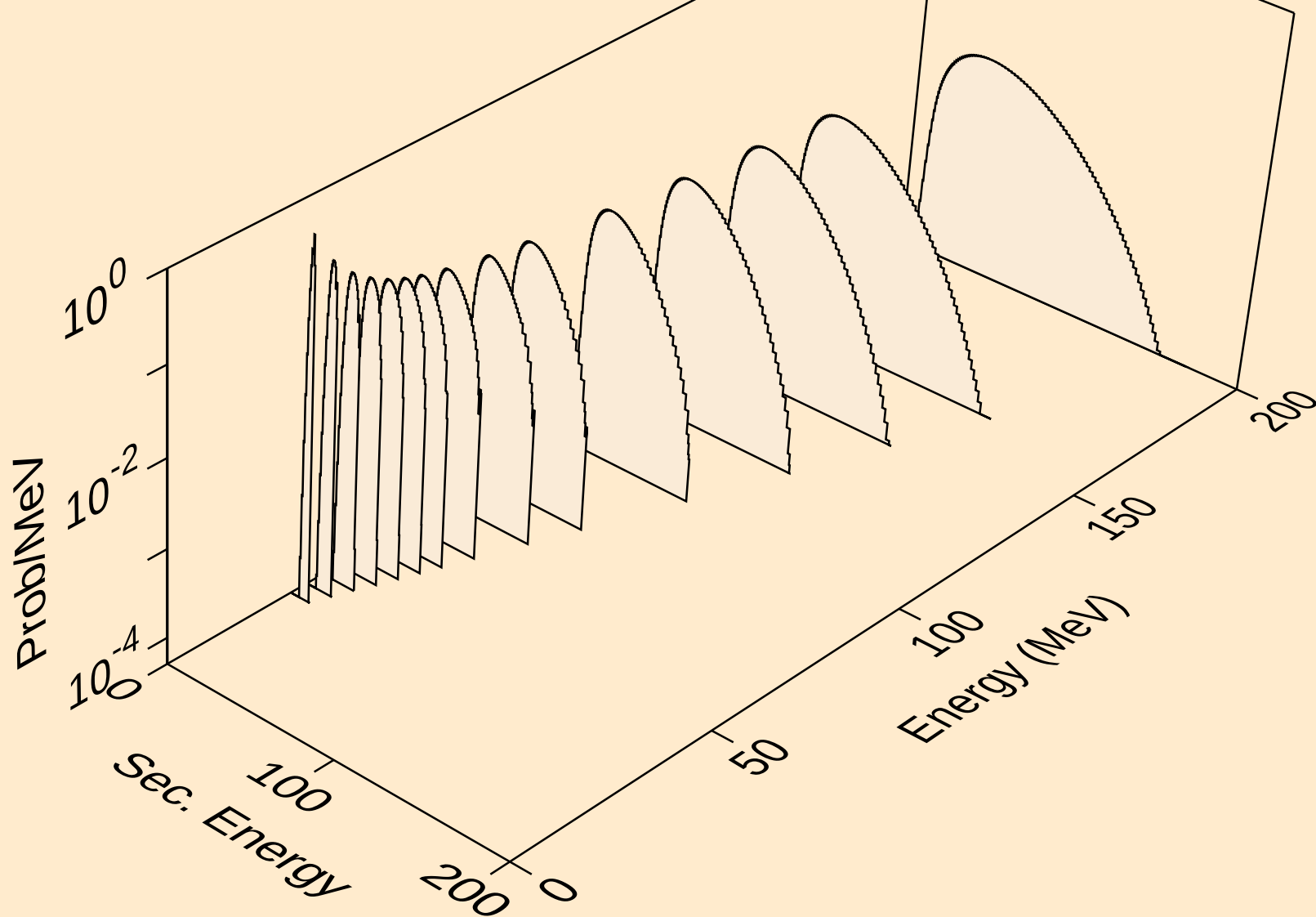
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



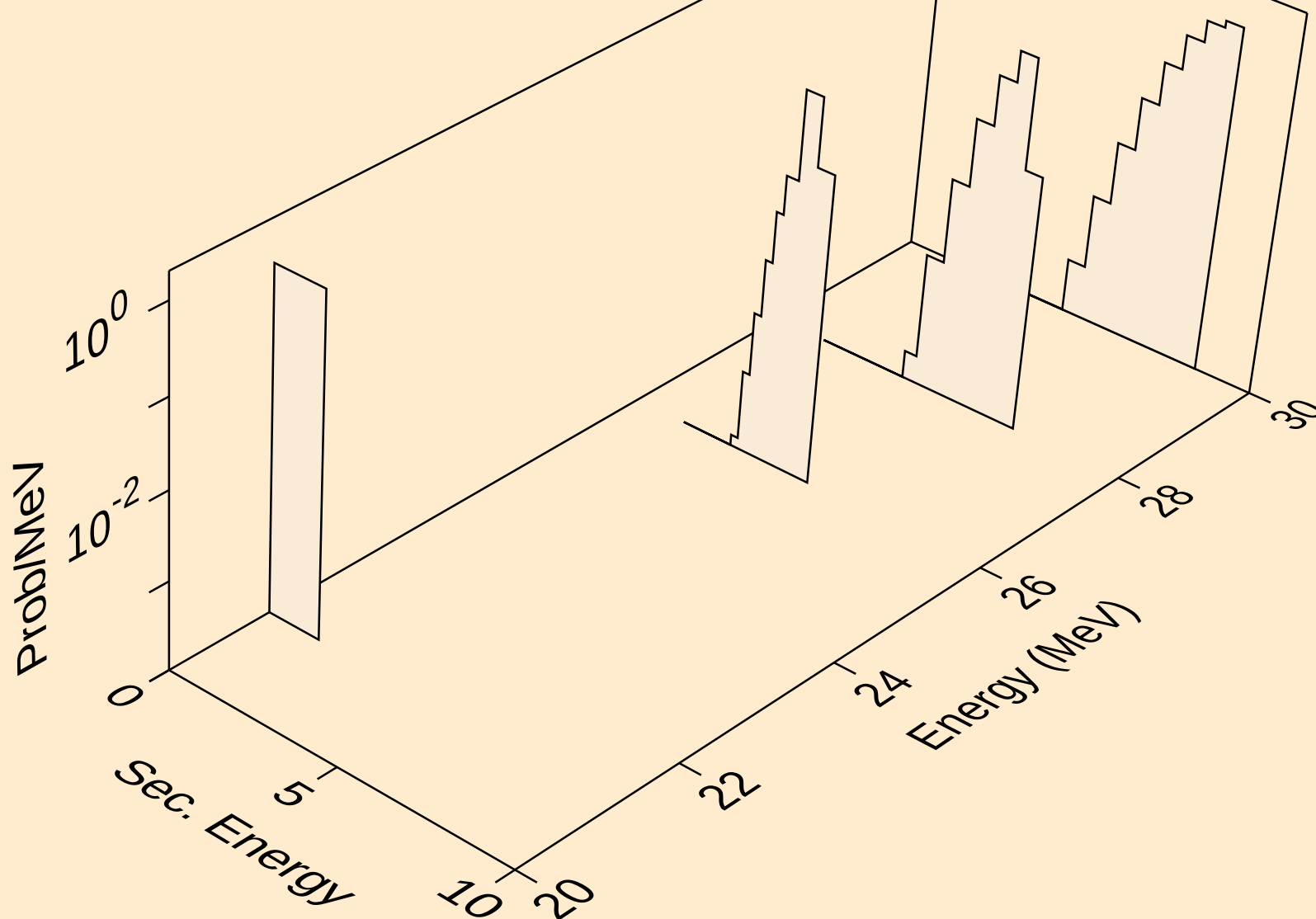
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



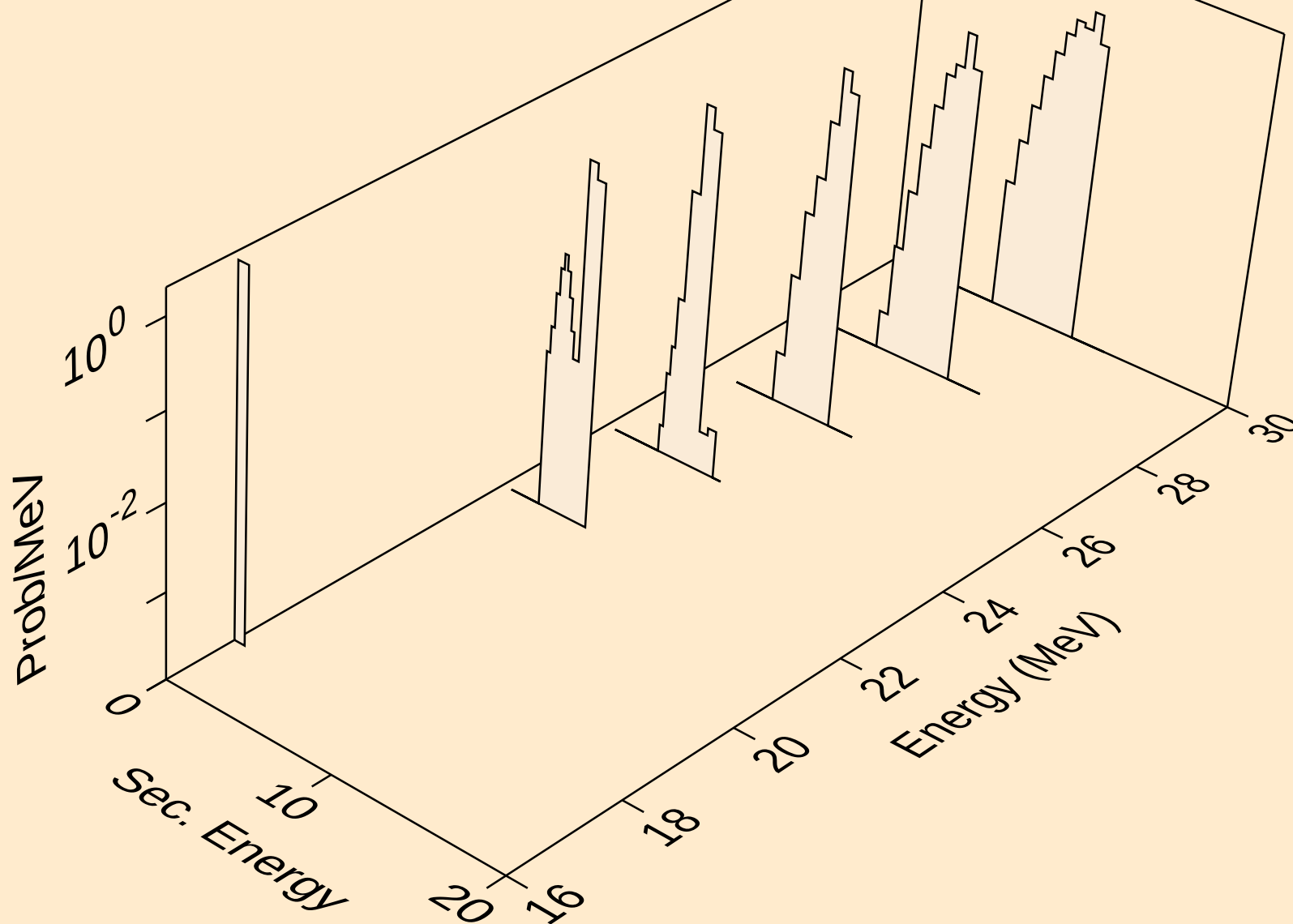
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



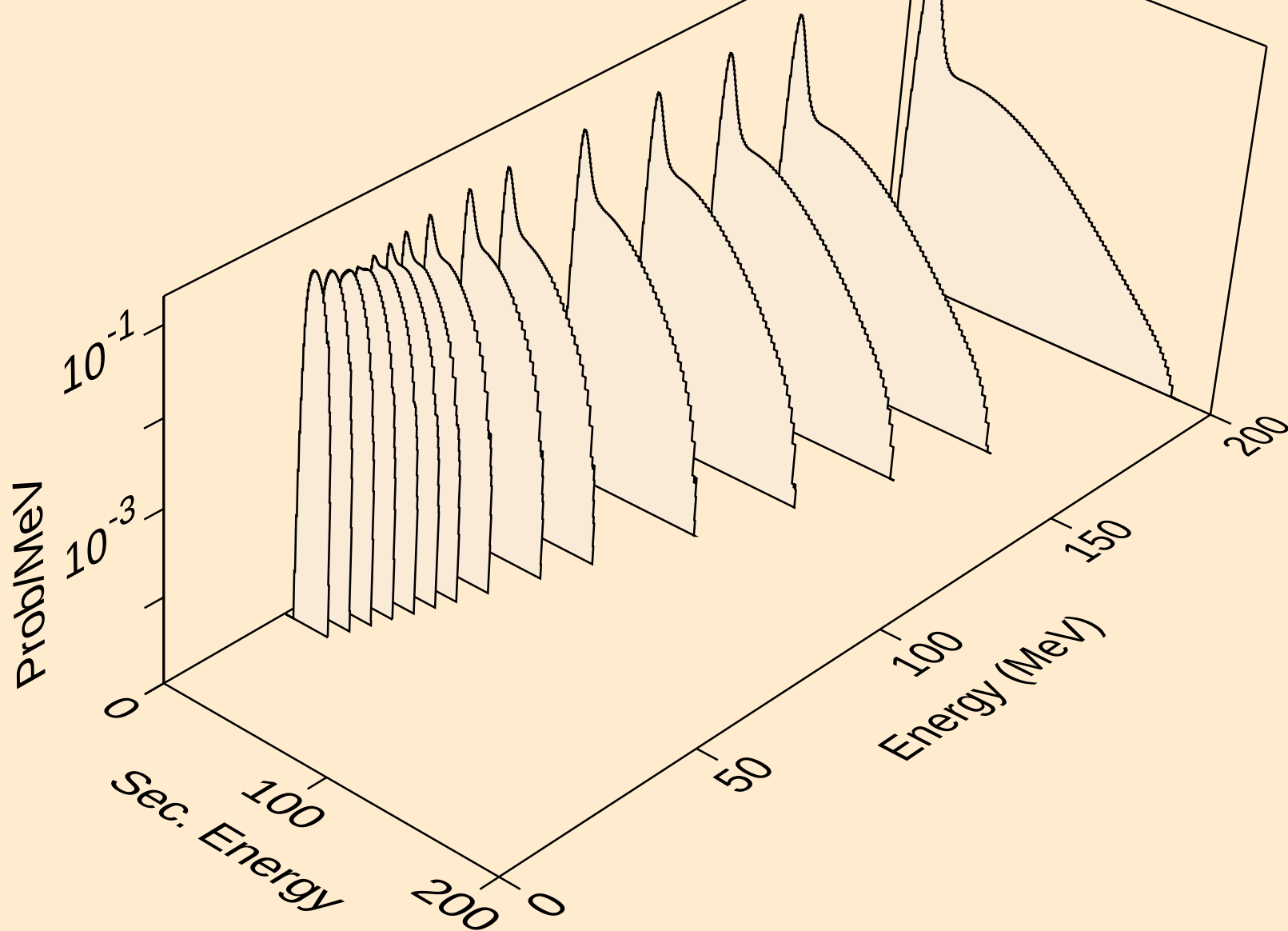
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



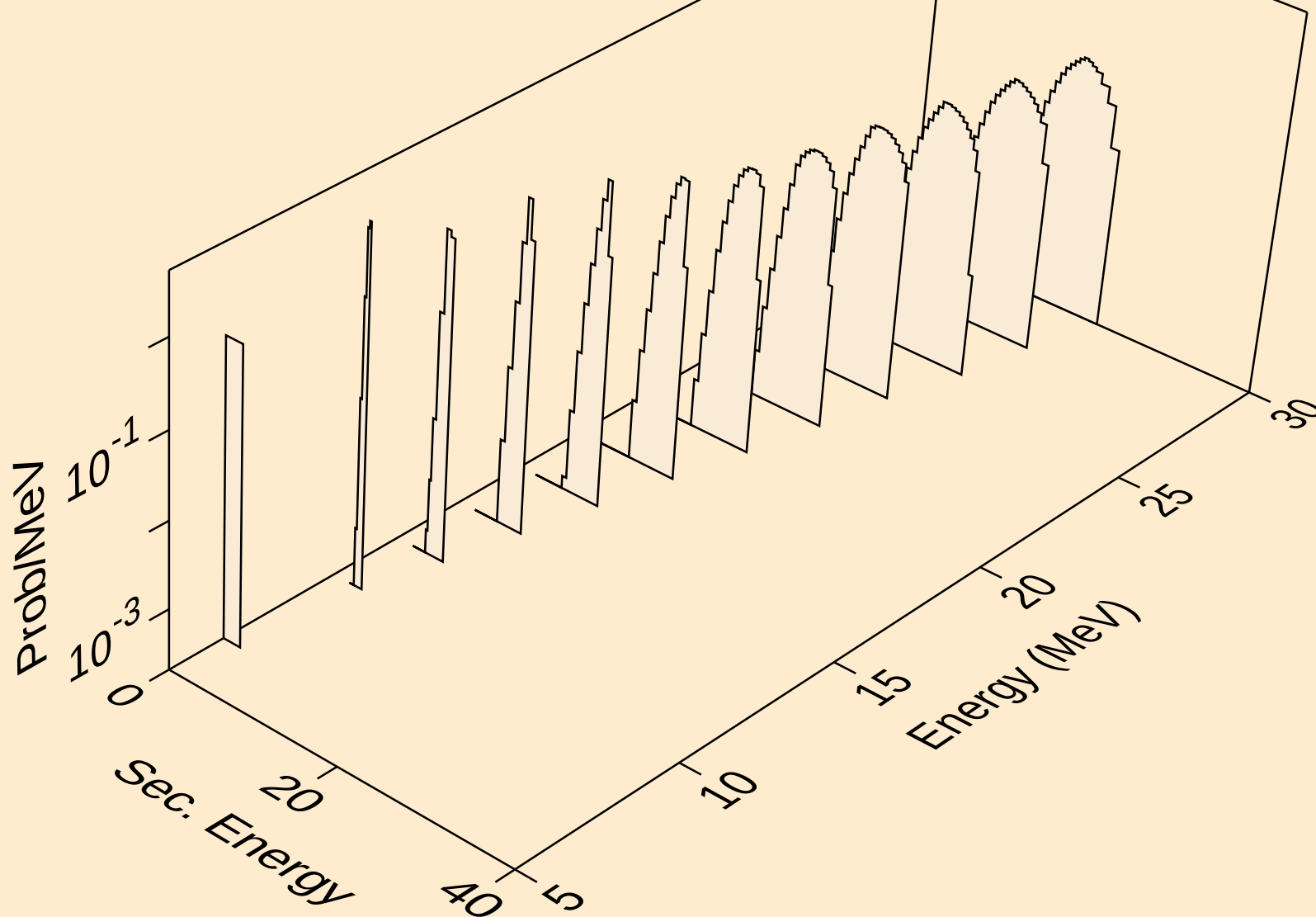
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



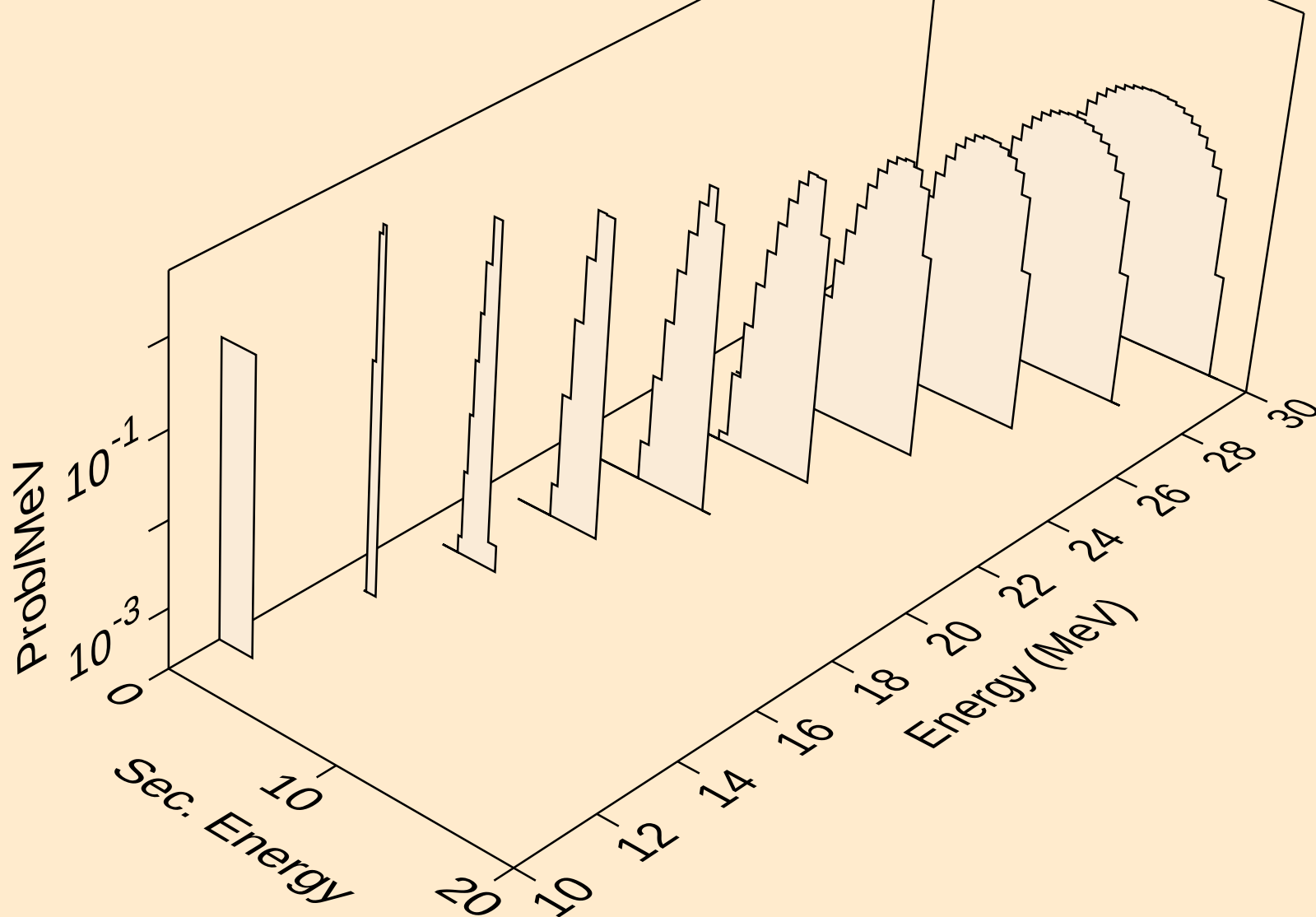
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



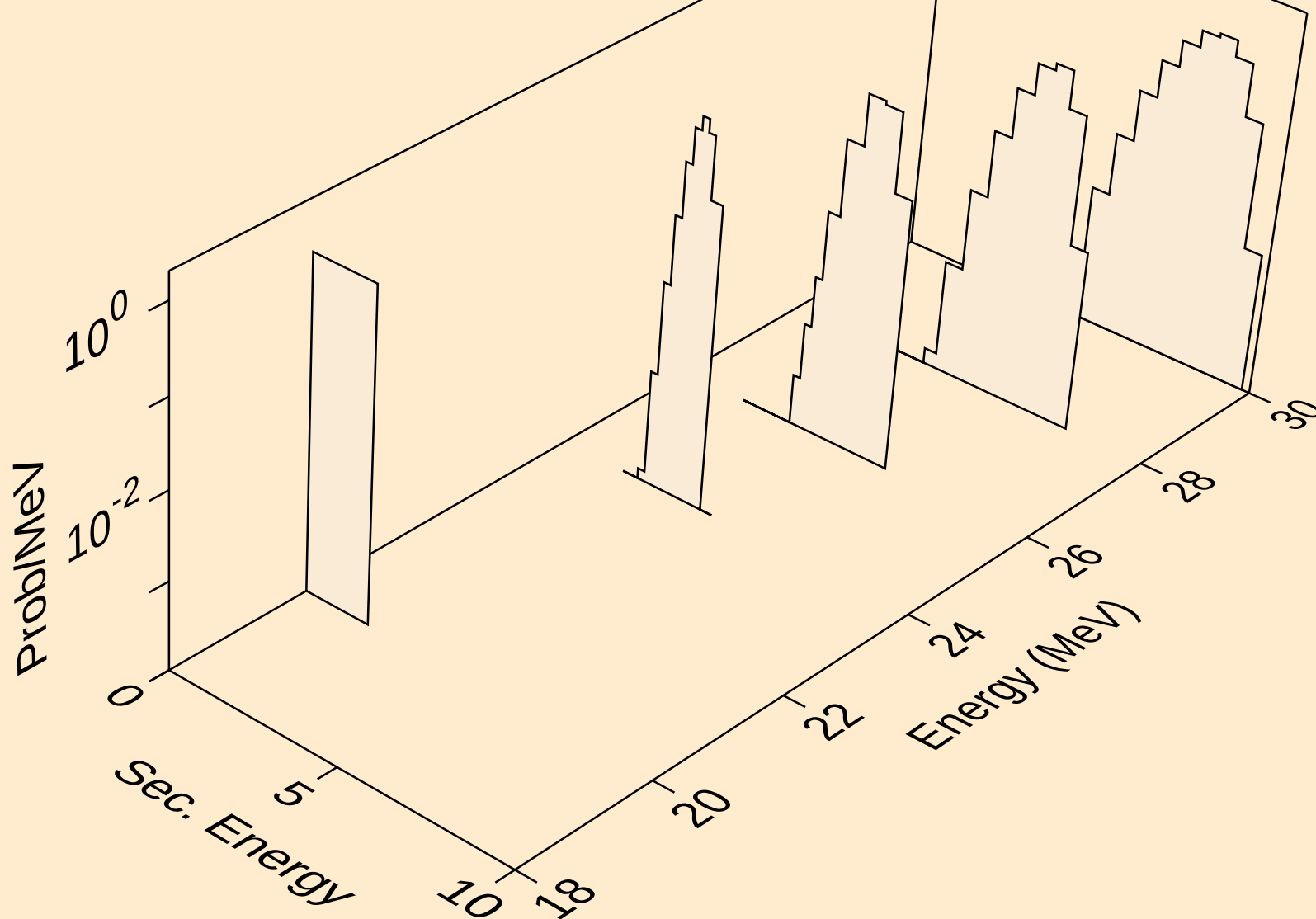
KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



KR089 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)

