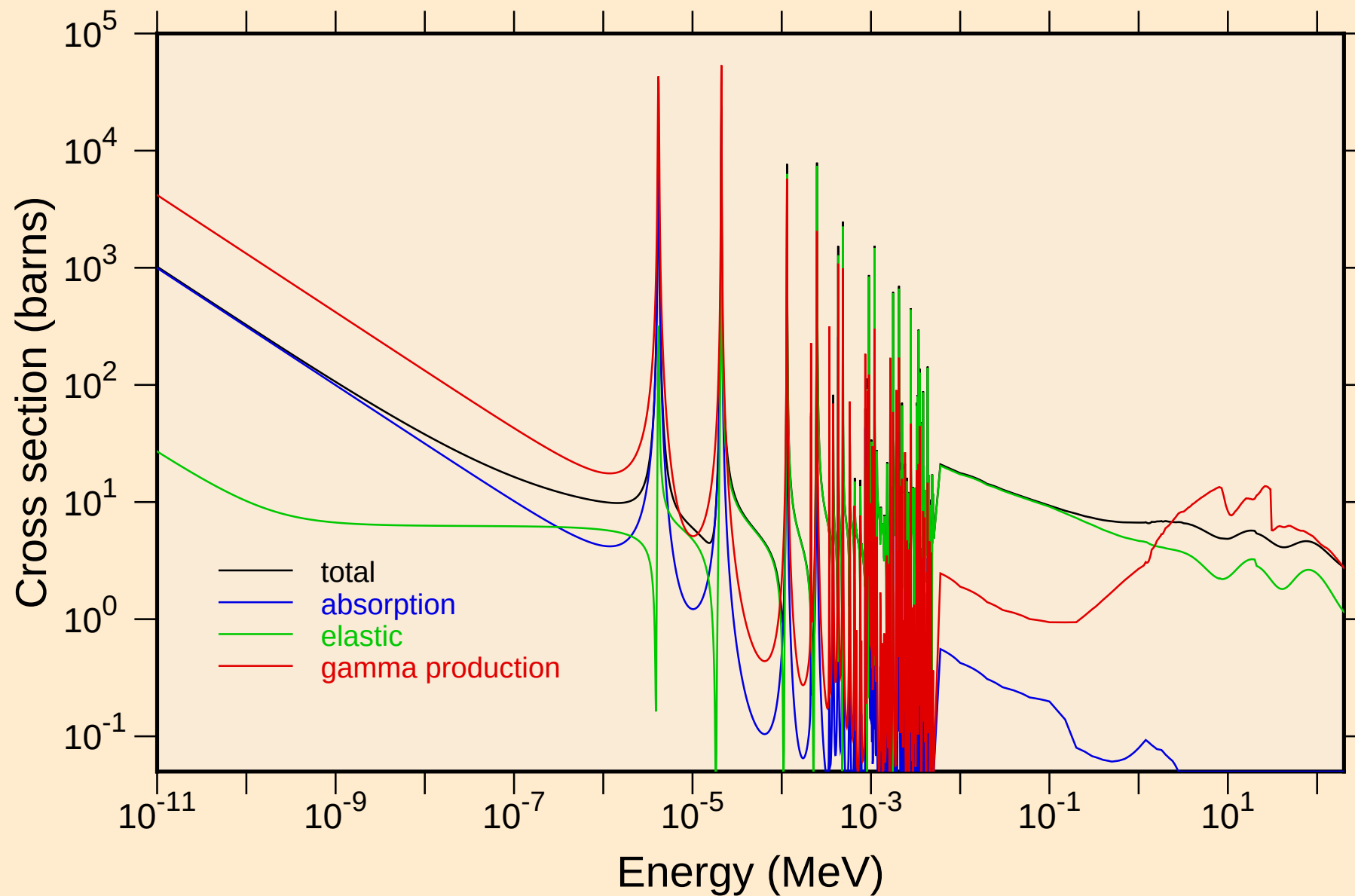
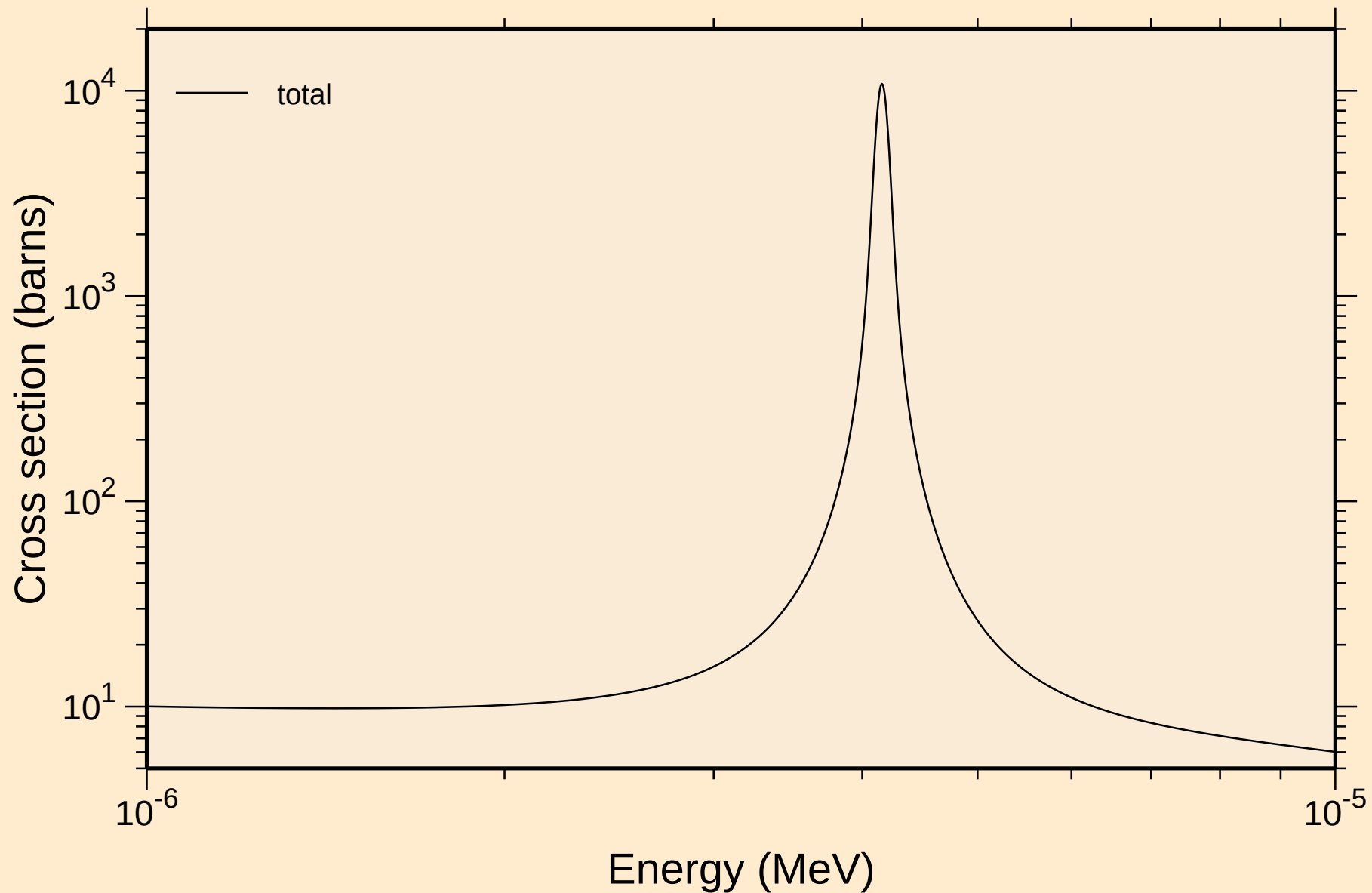


W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

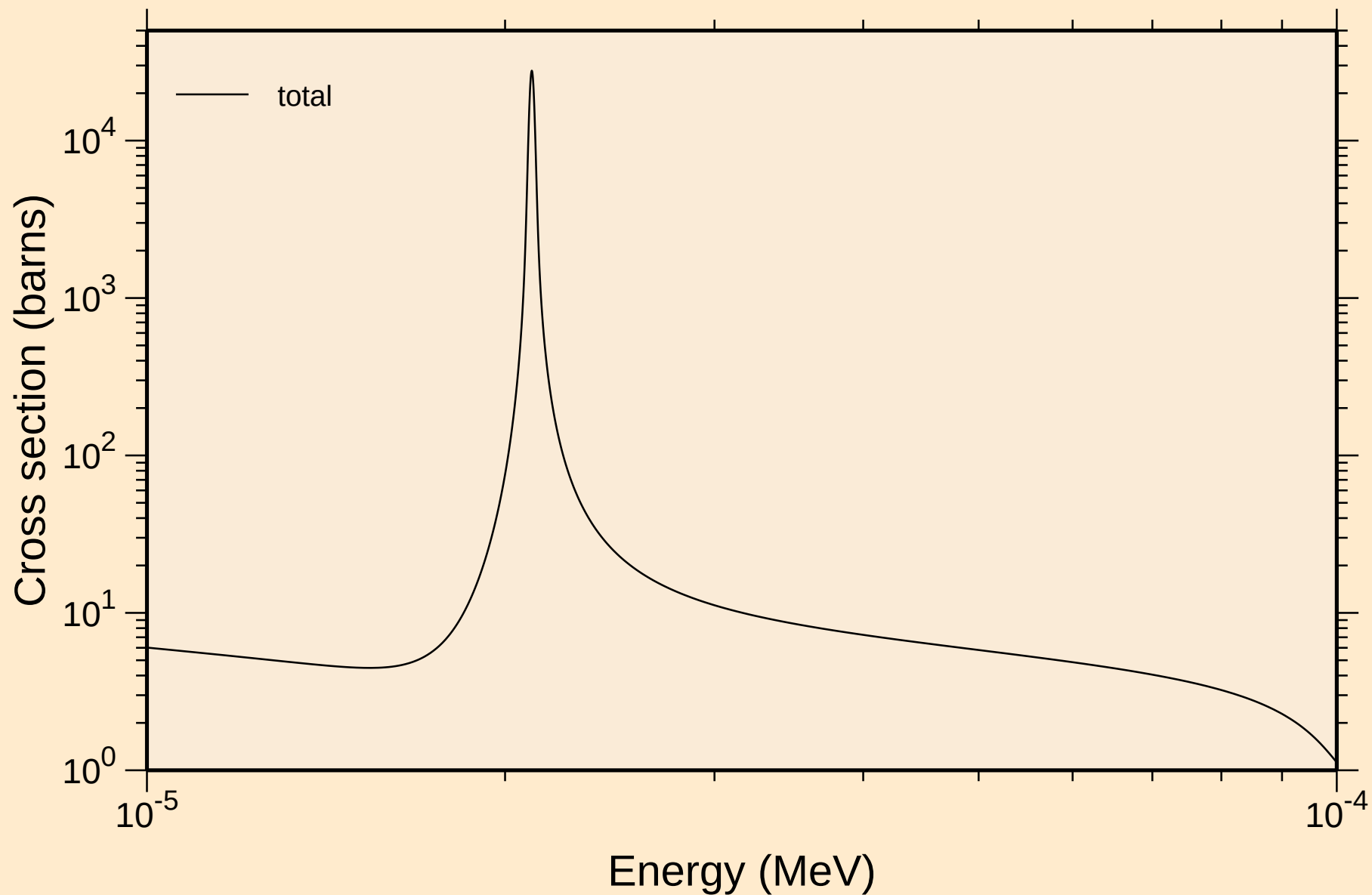
Principal cross sections



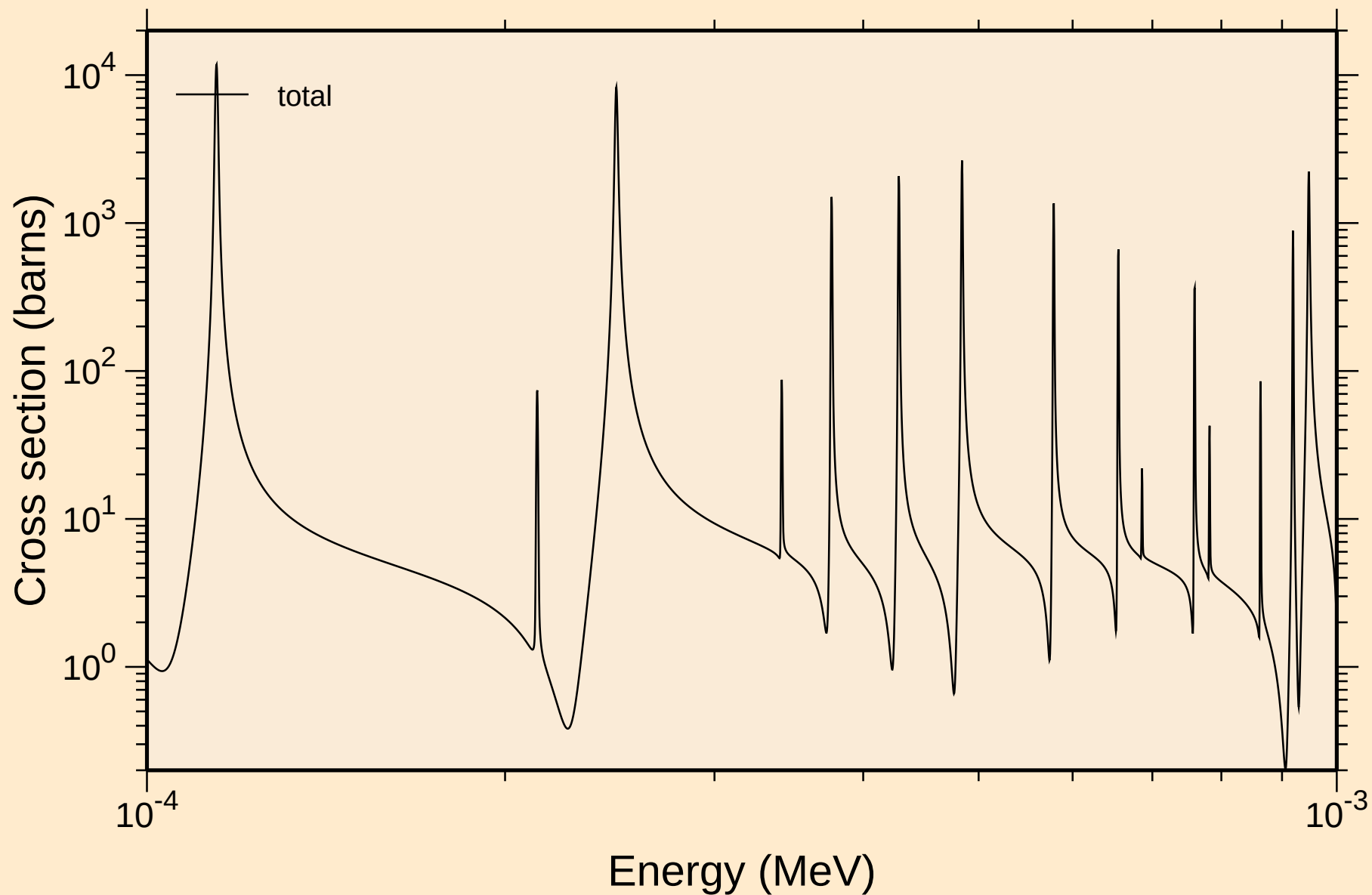
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



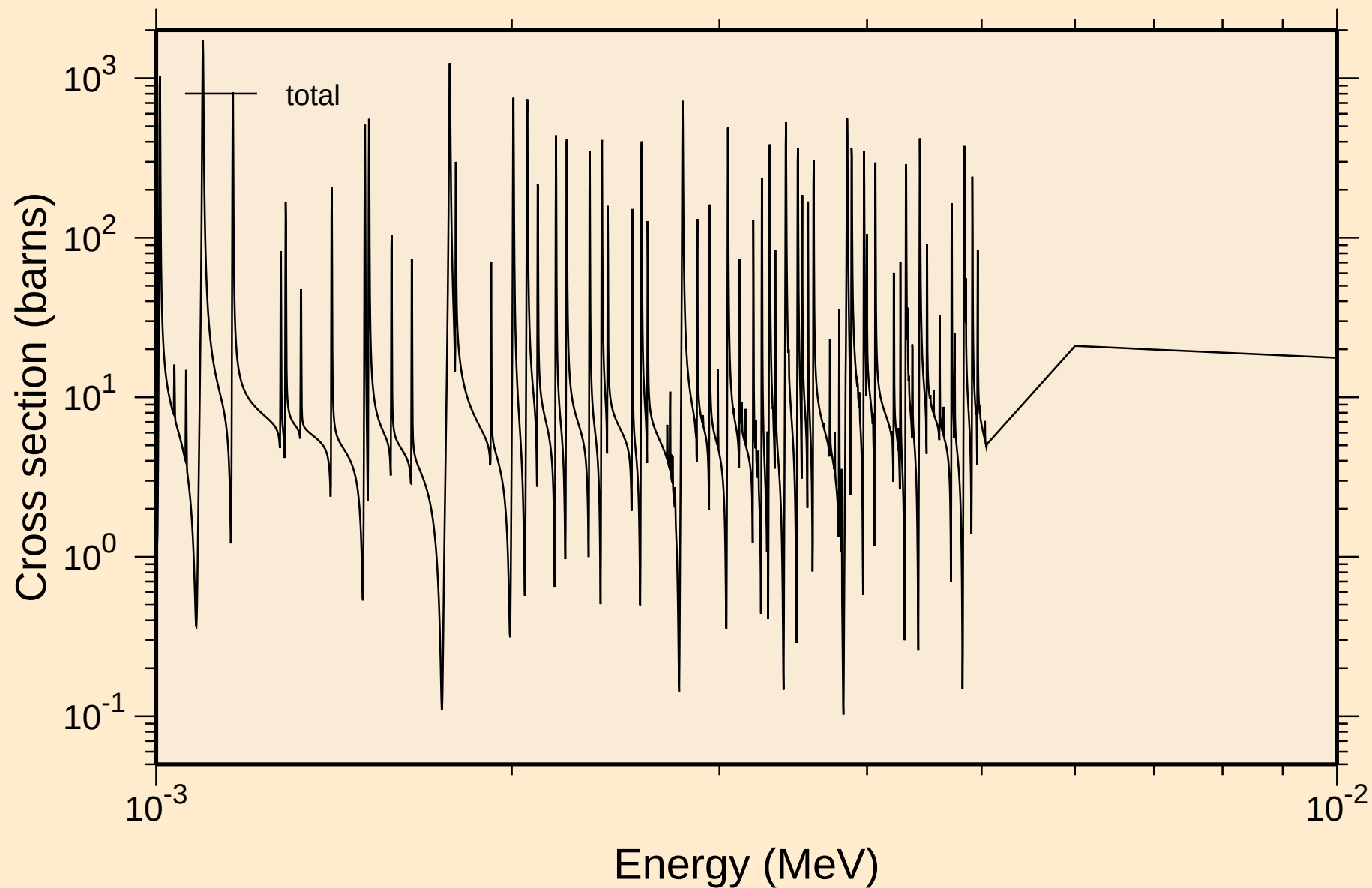
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



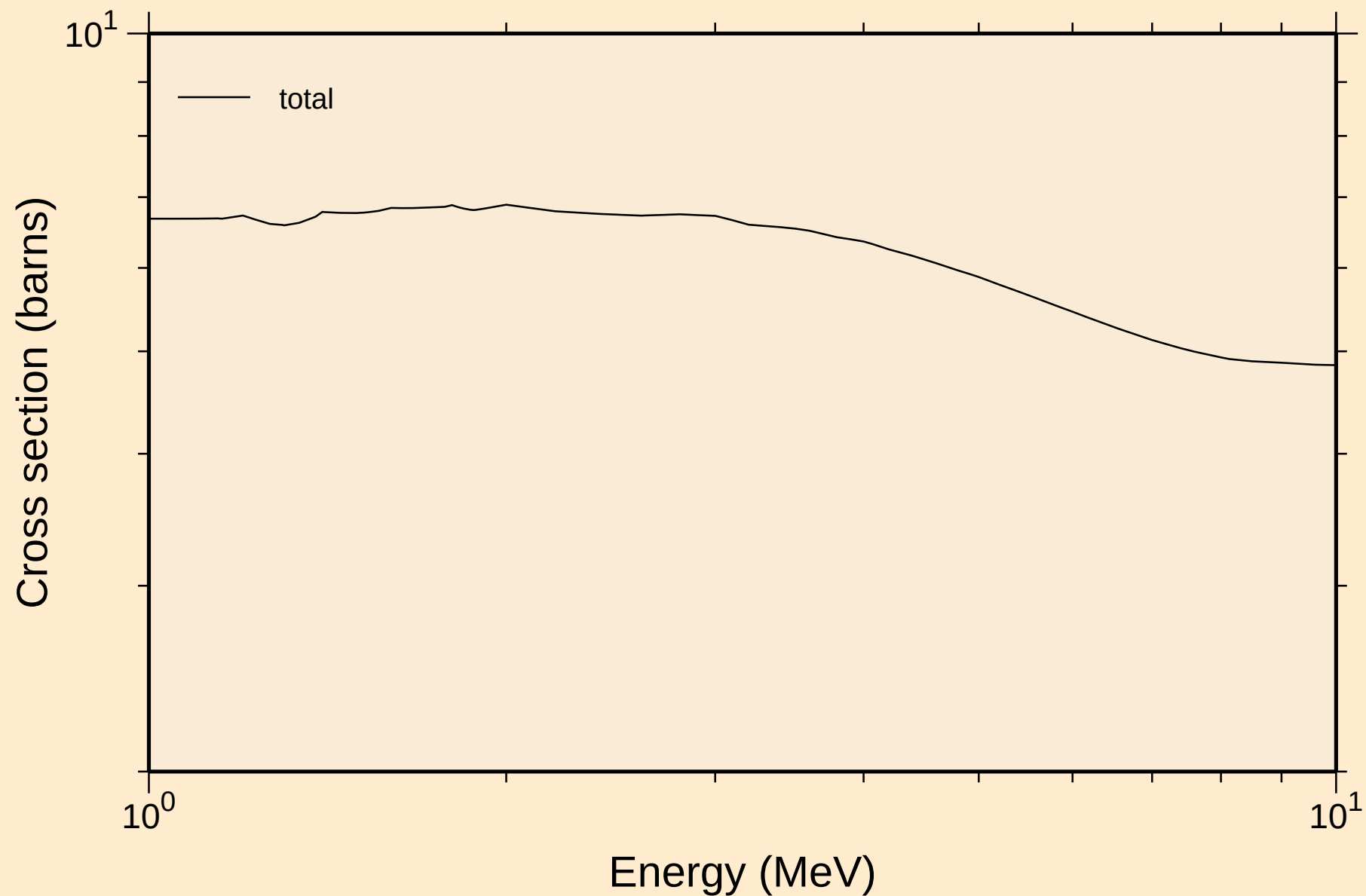
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



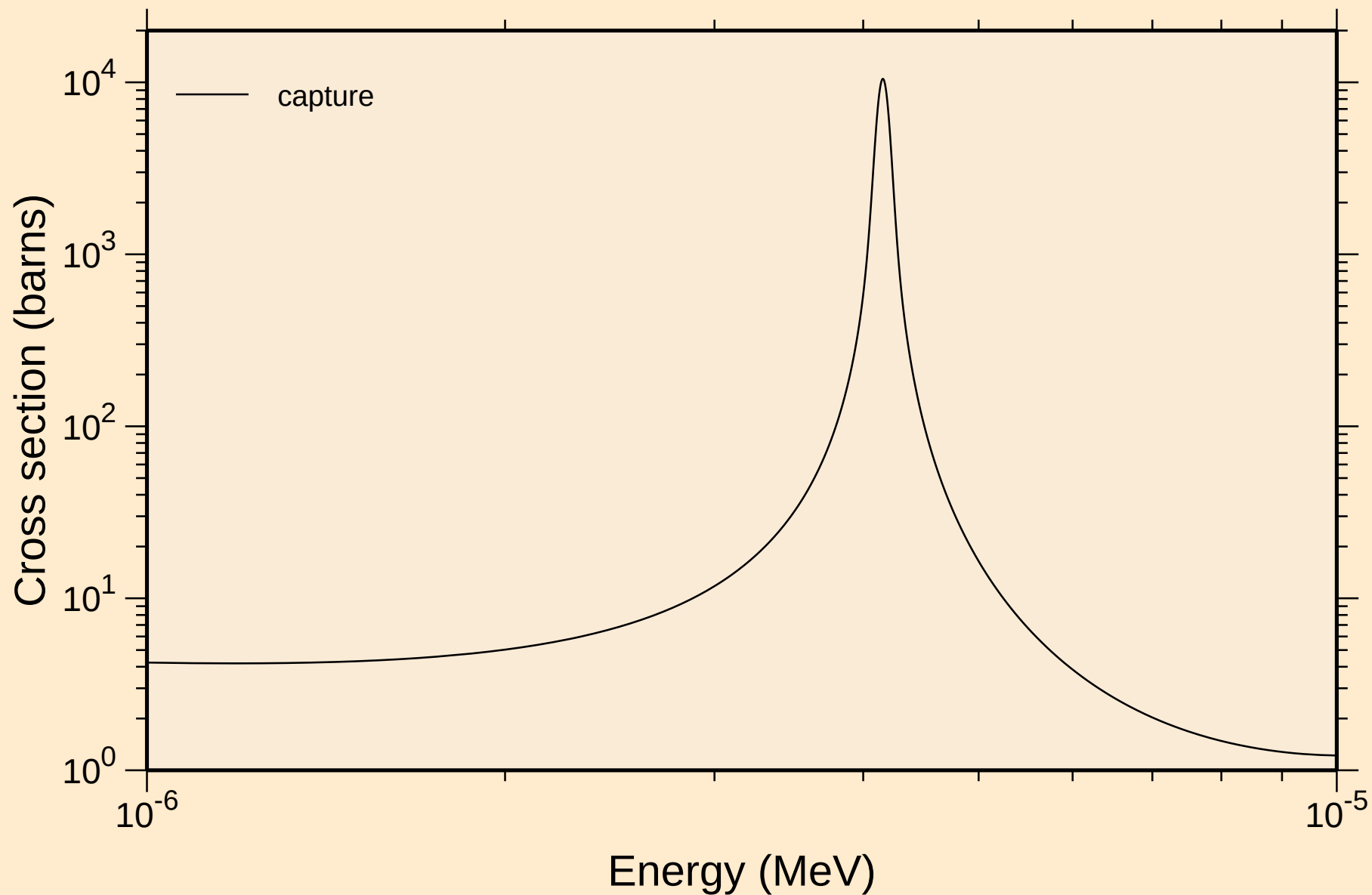
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



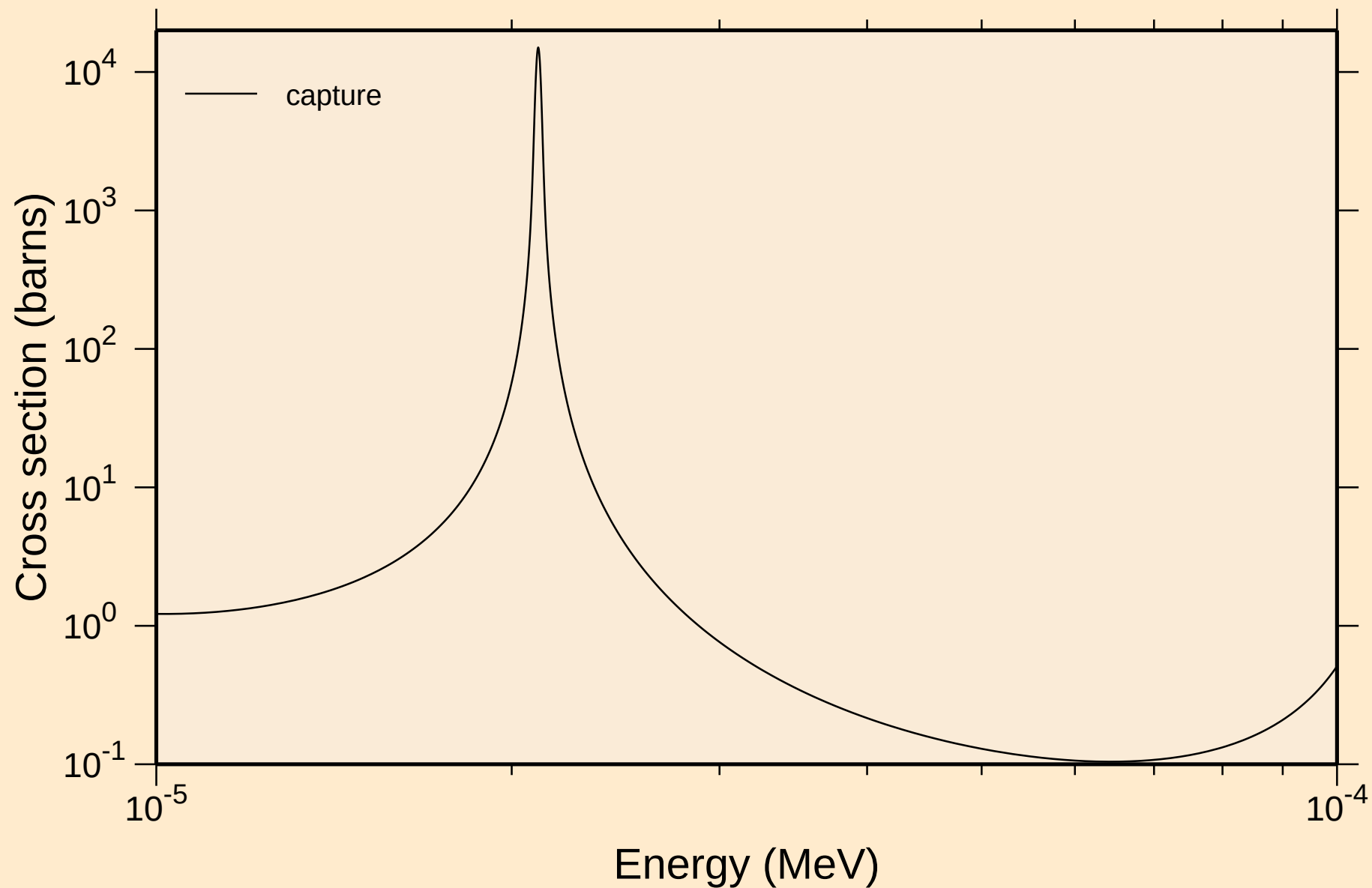
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



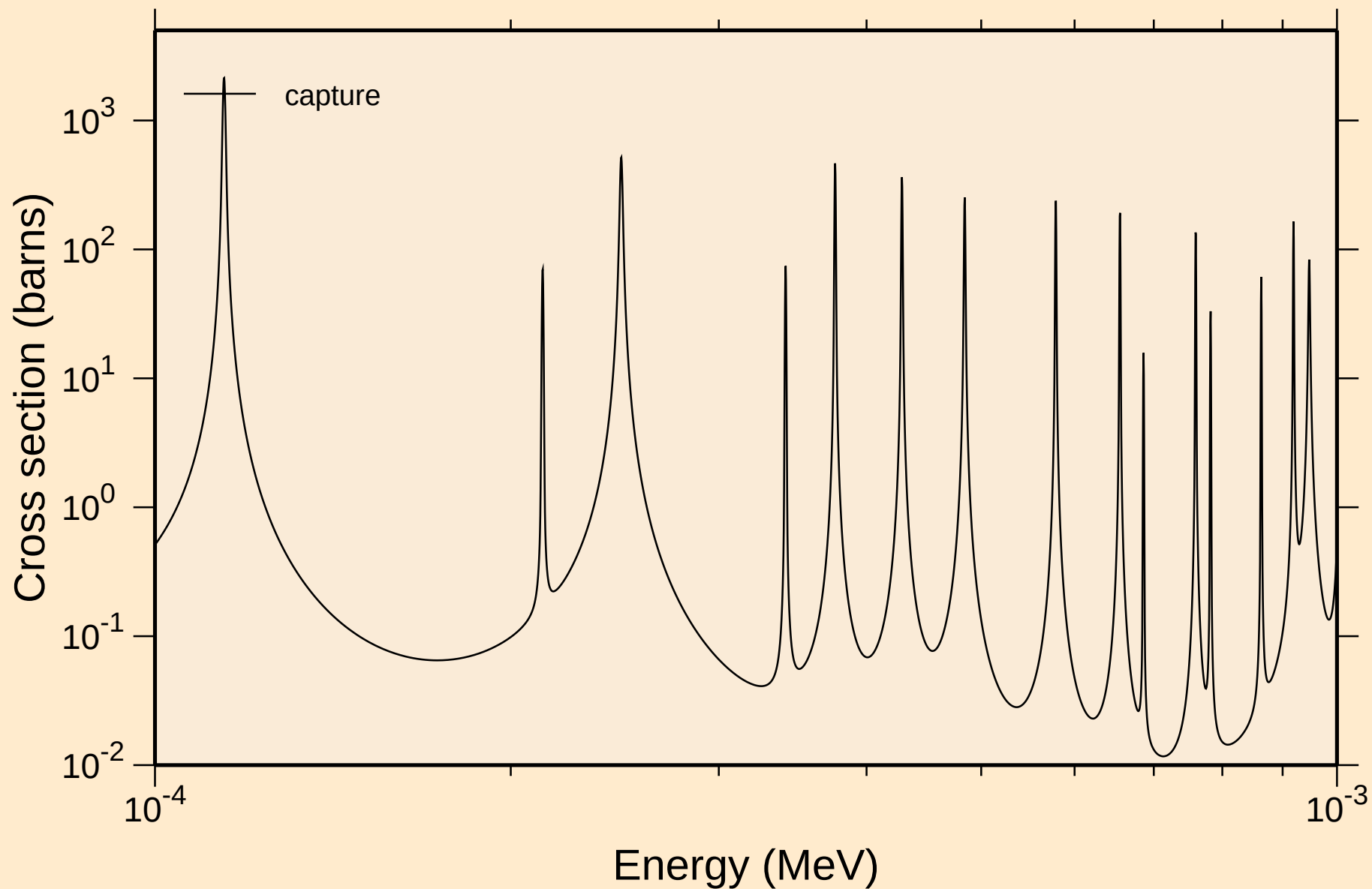
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



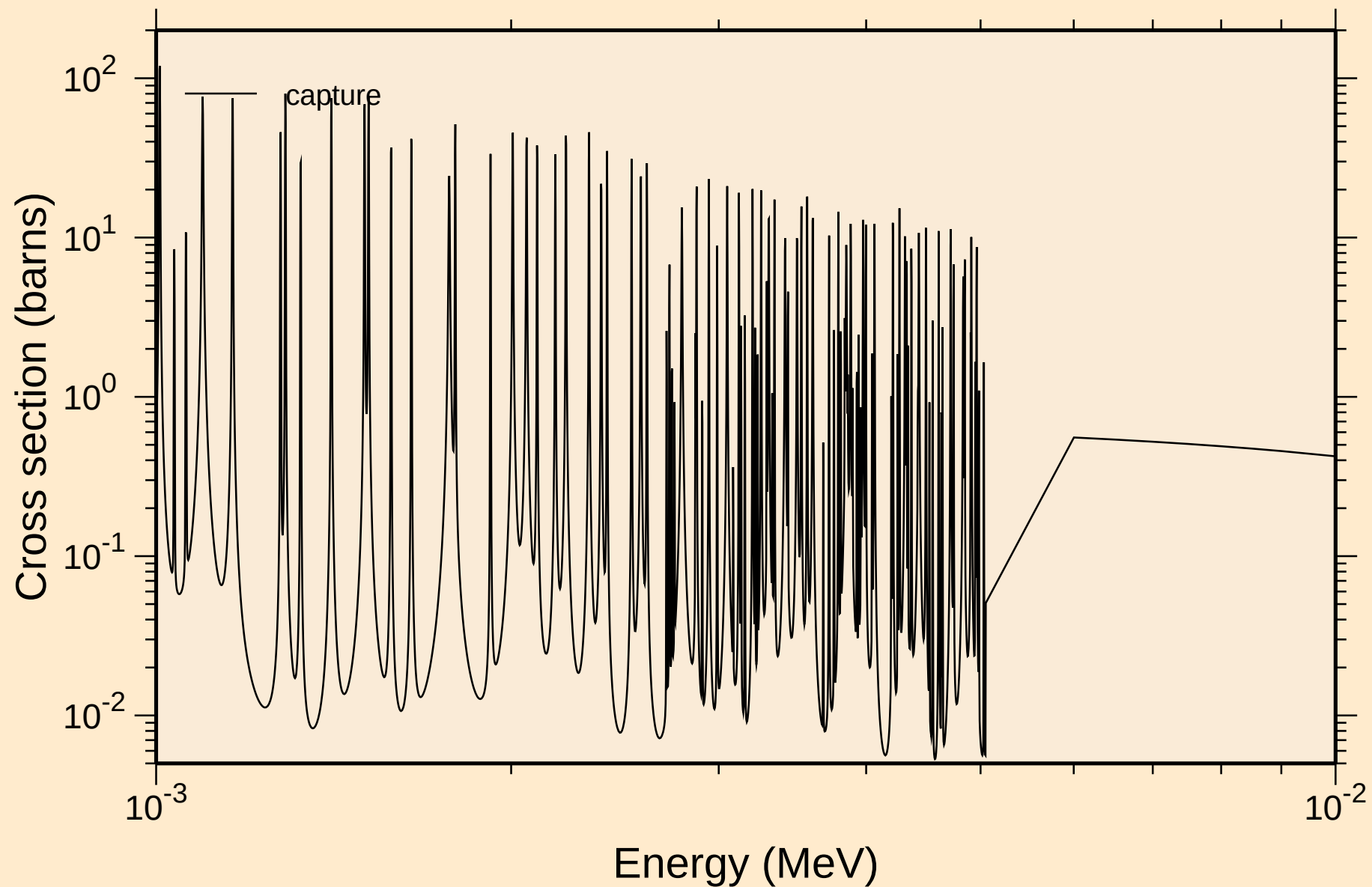
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



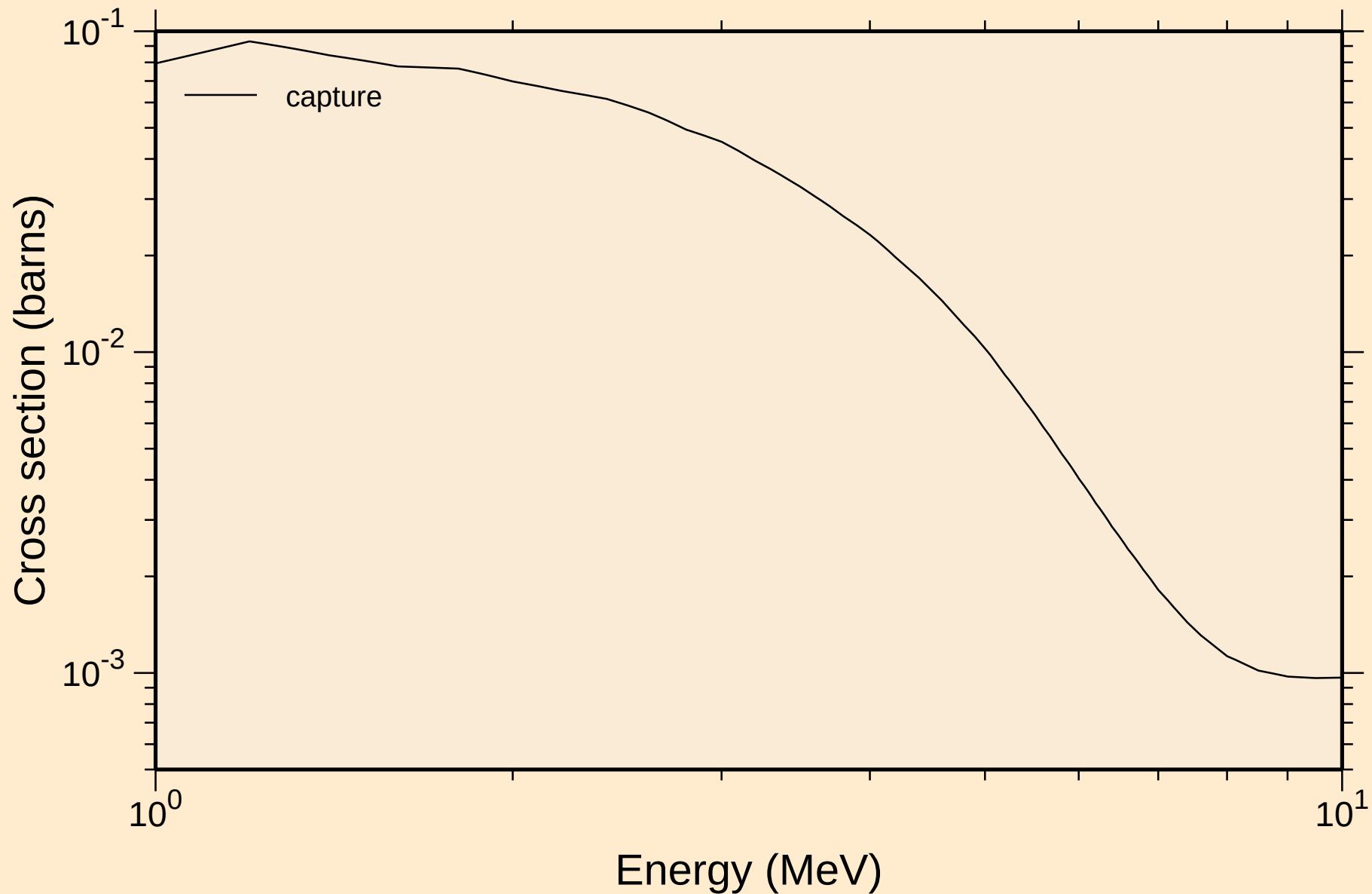
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

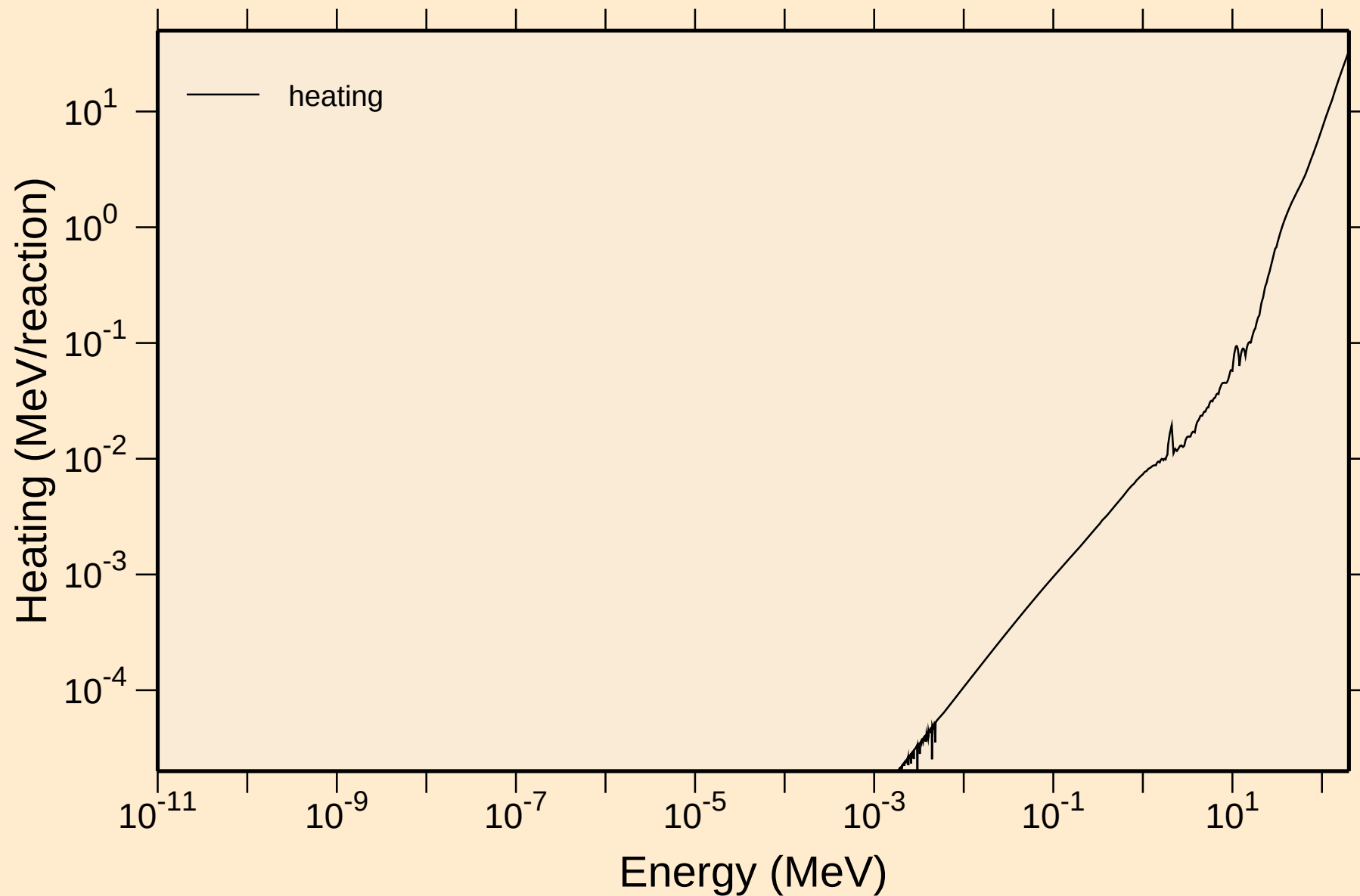


W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



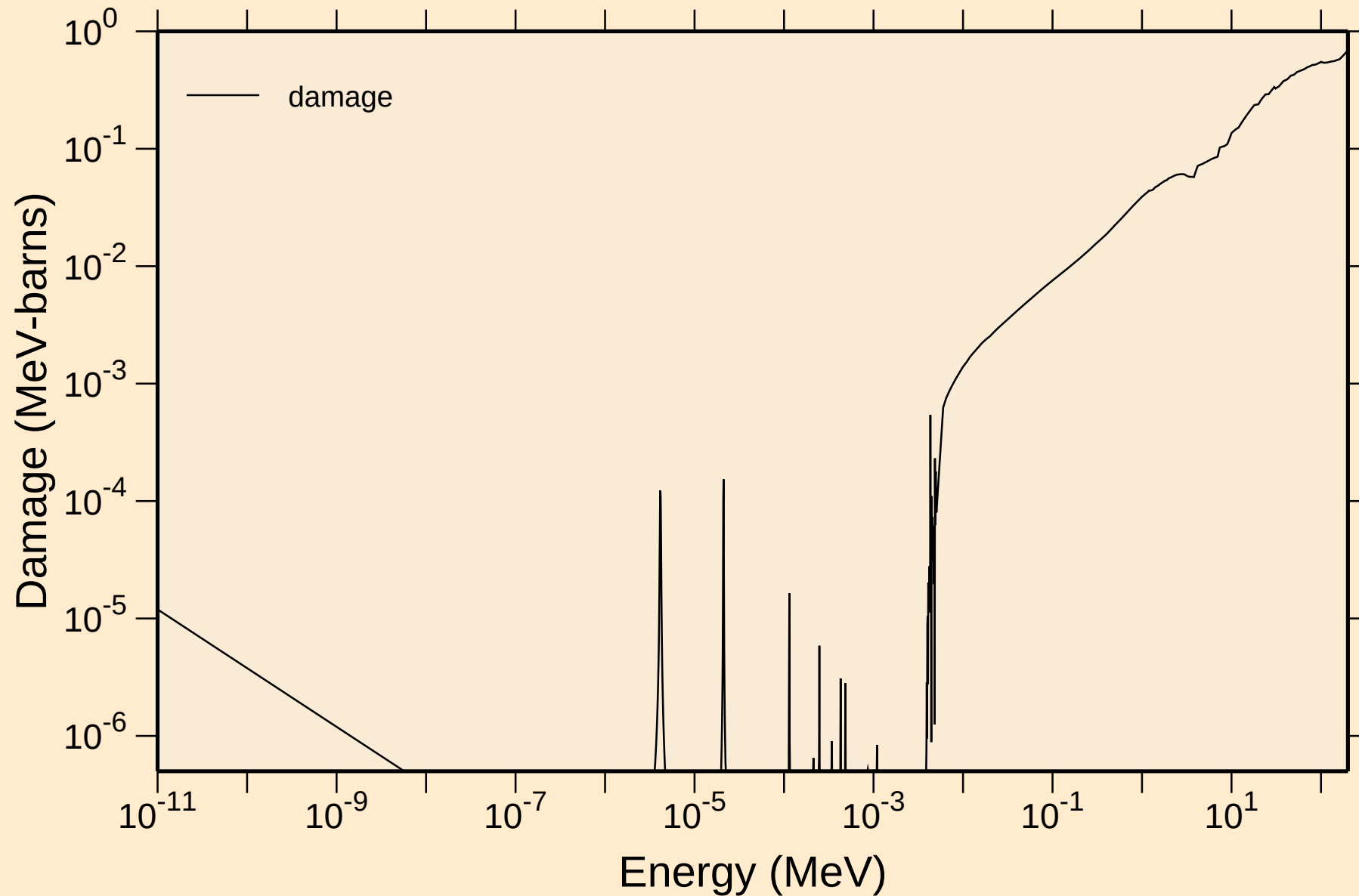
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

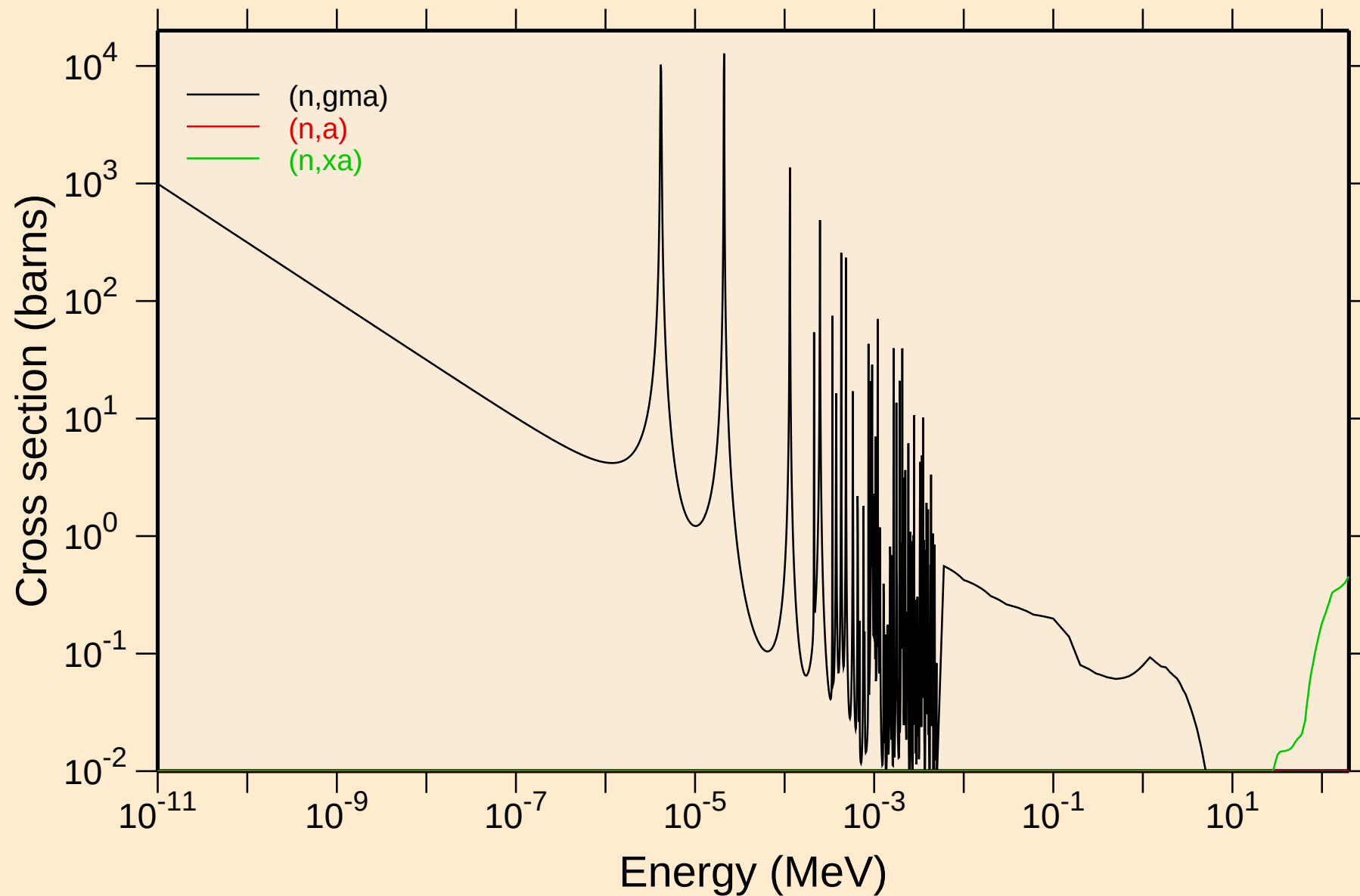


W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

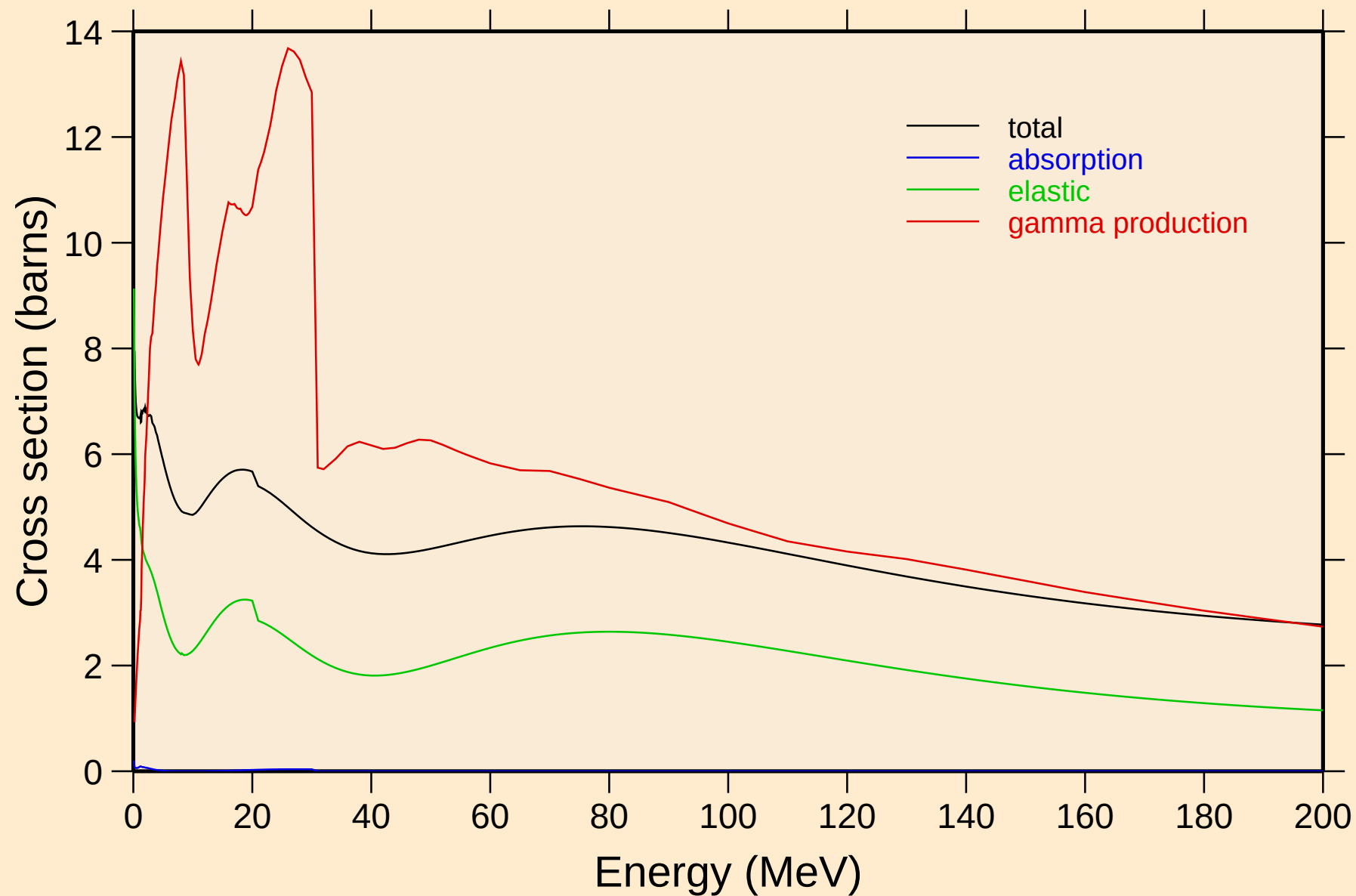


W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



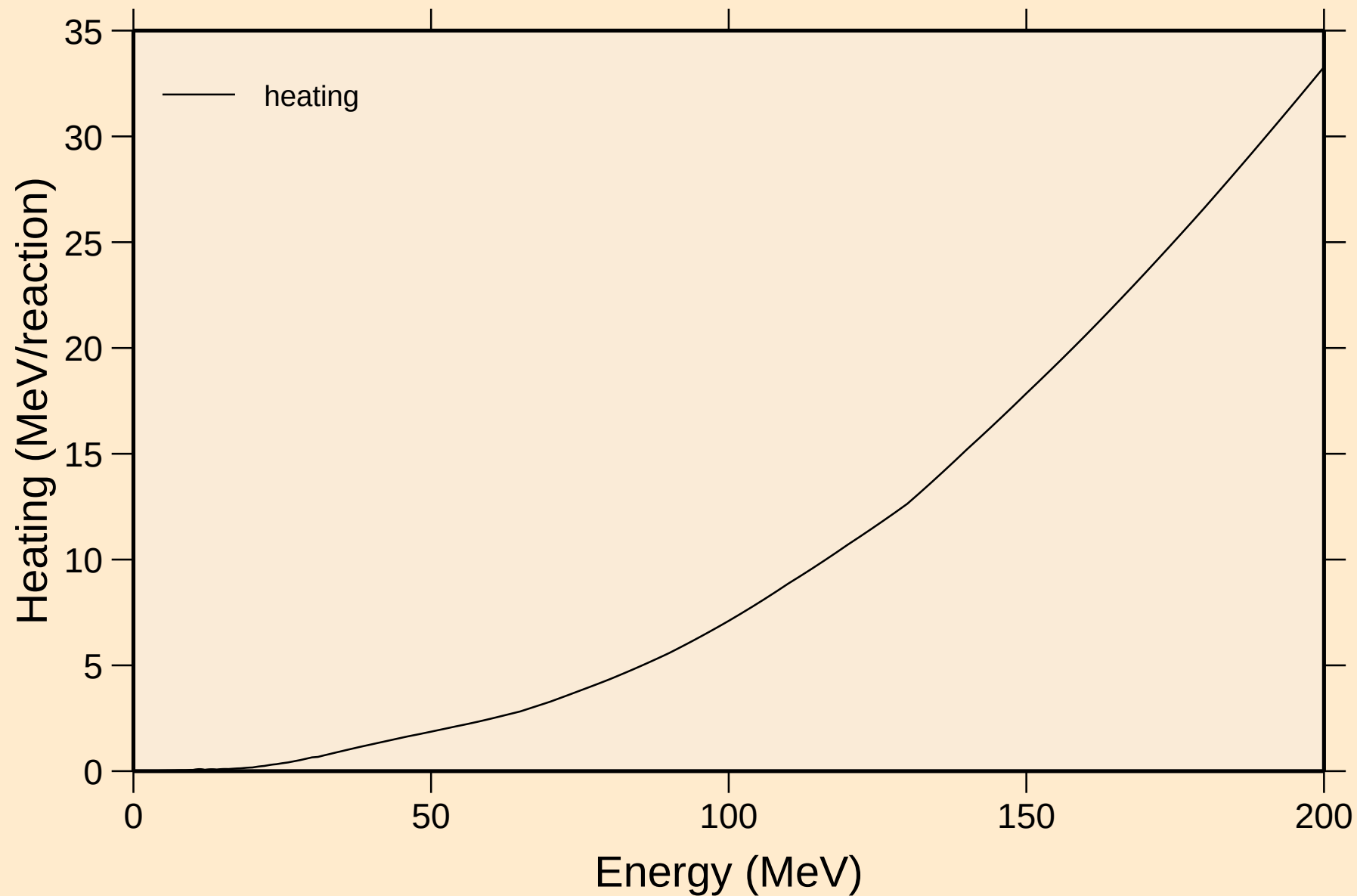
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



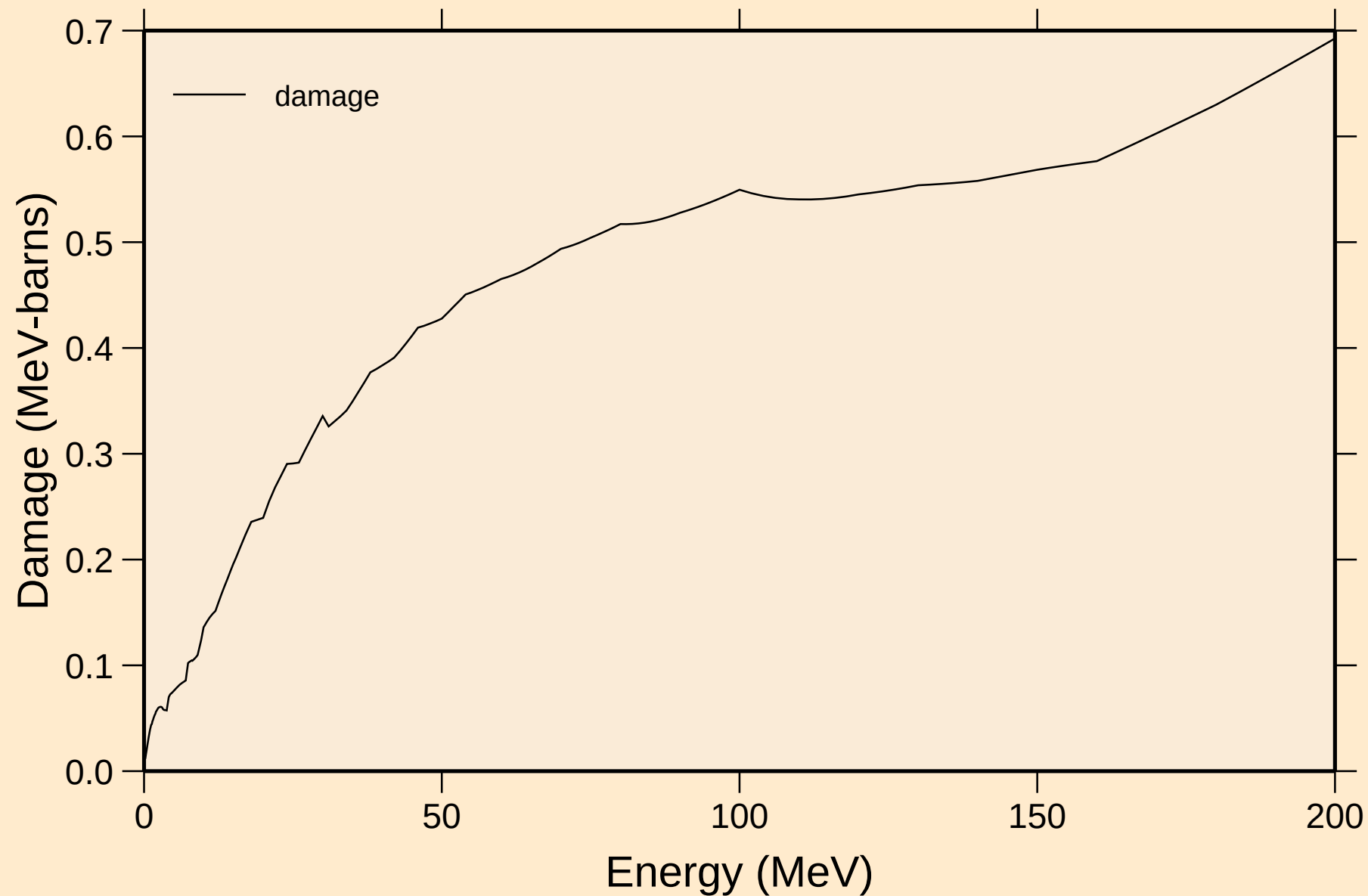
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

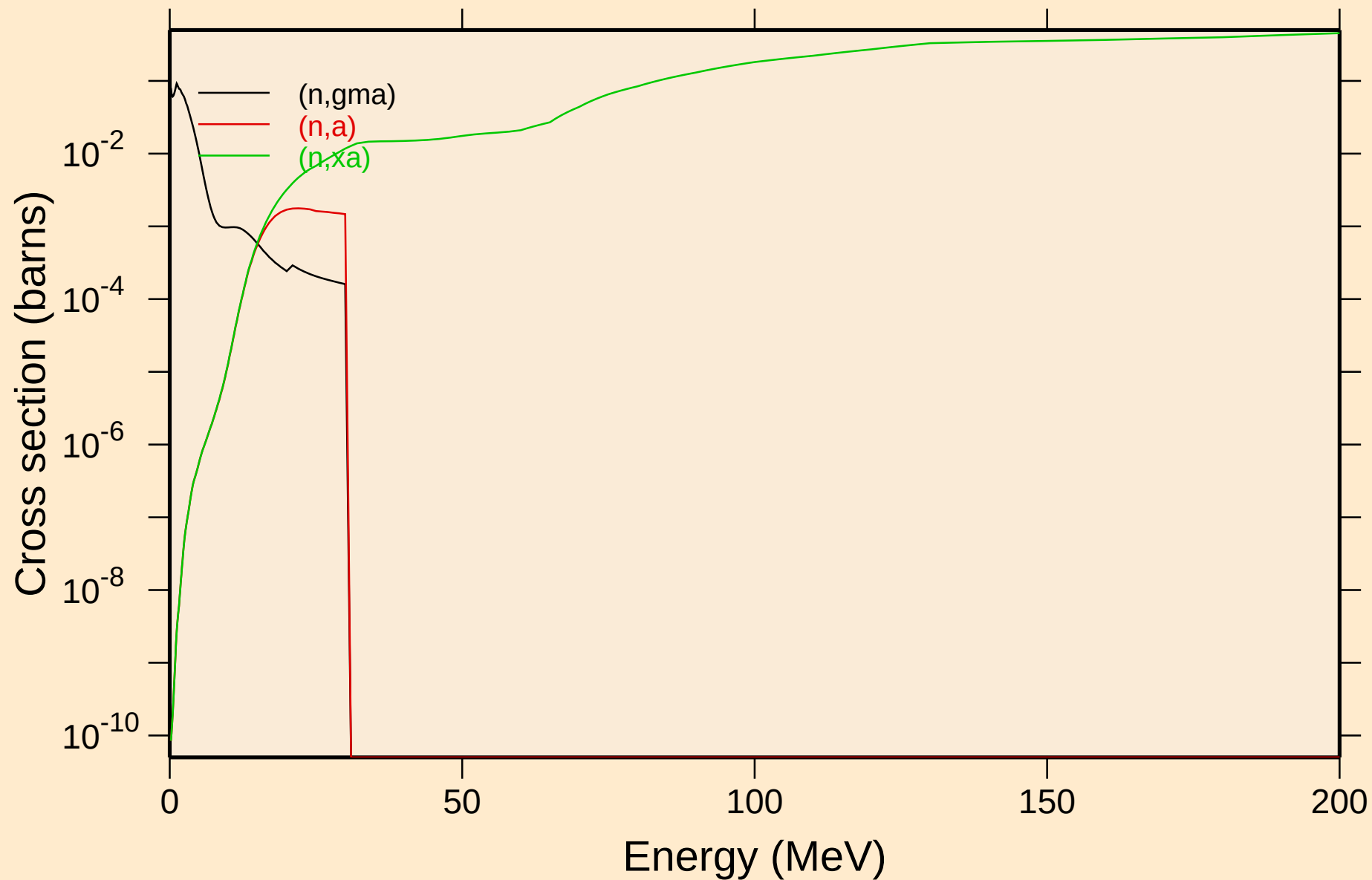


W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

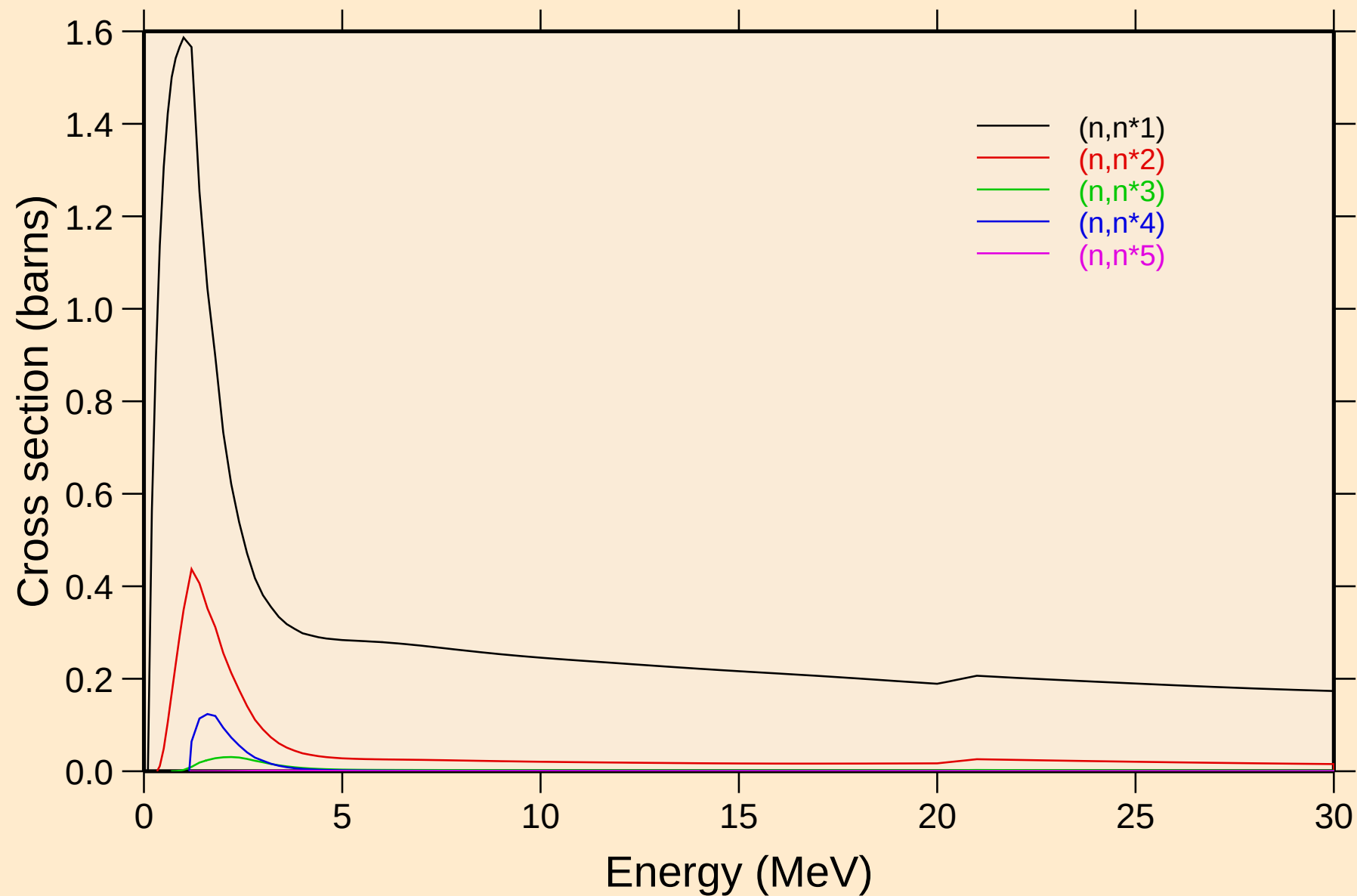
Damage



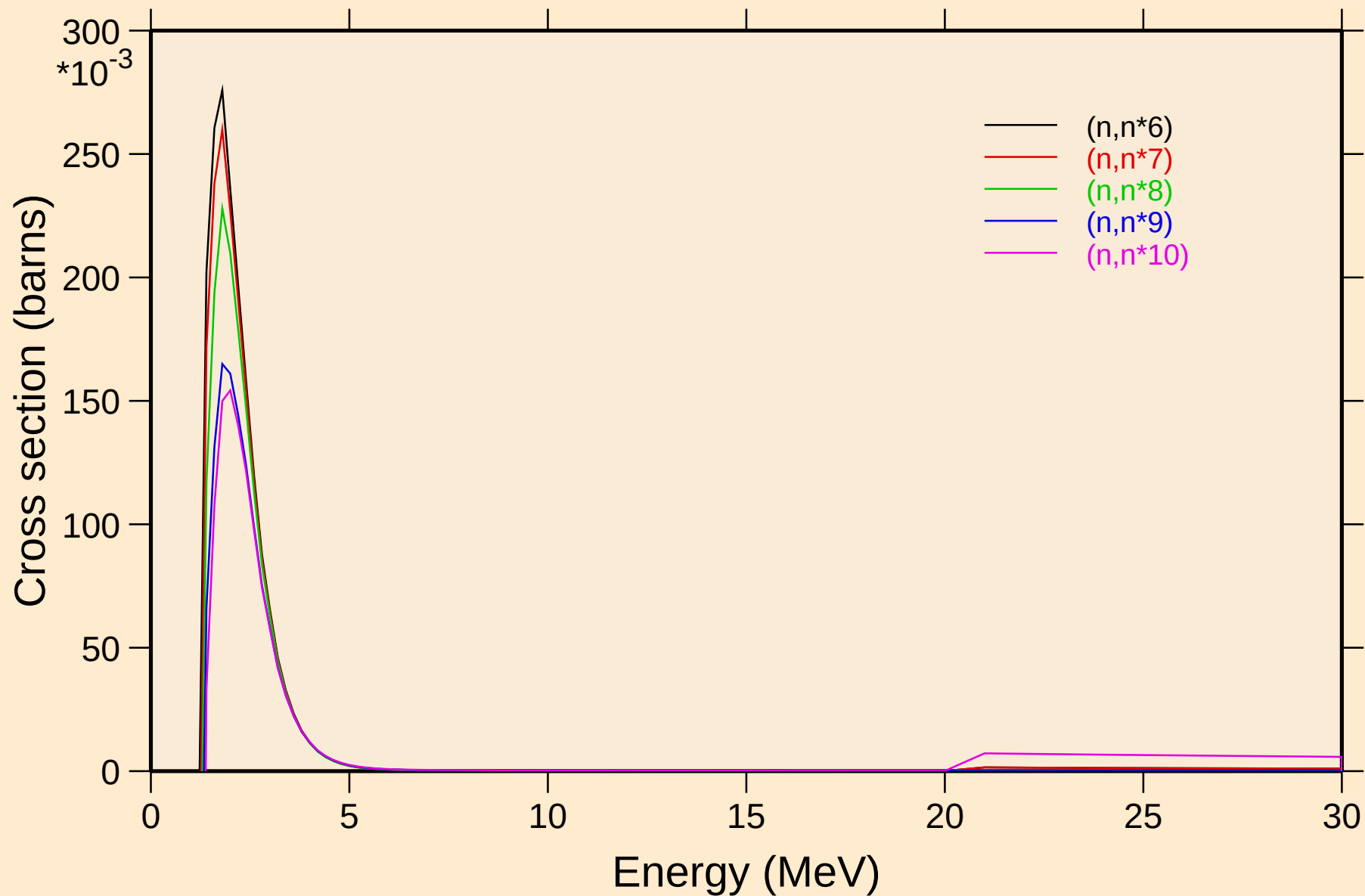
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



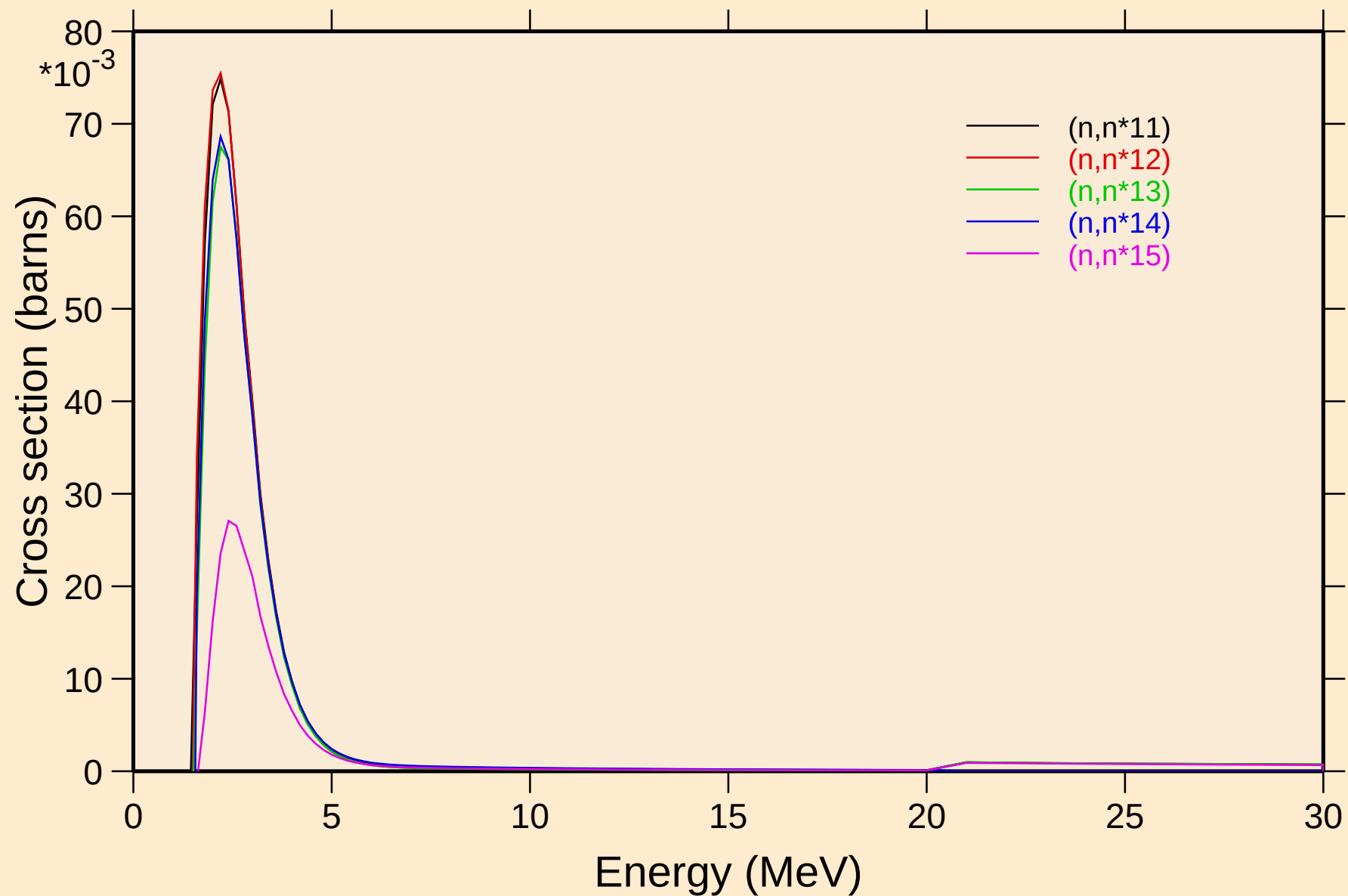
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

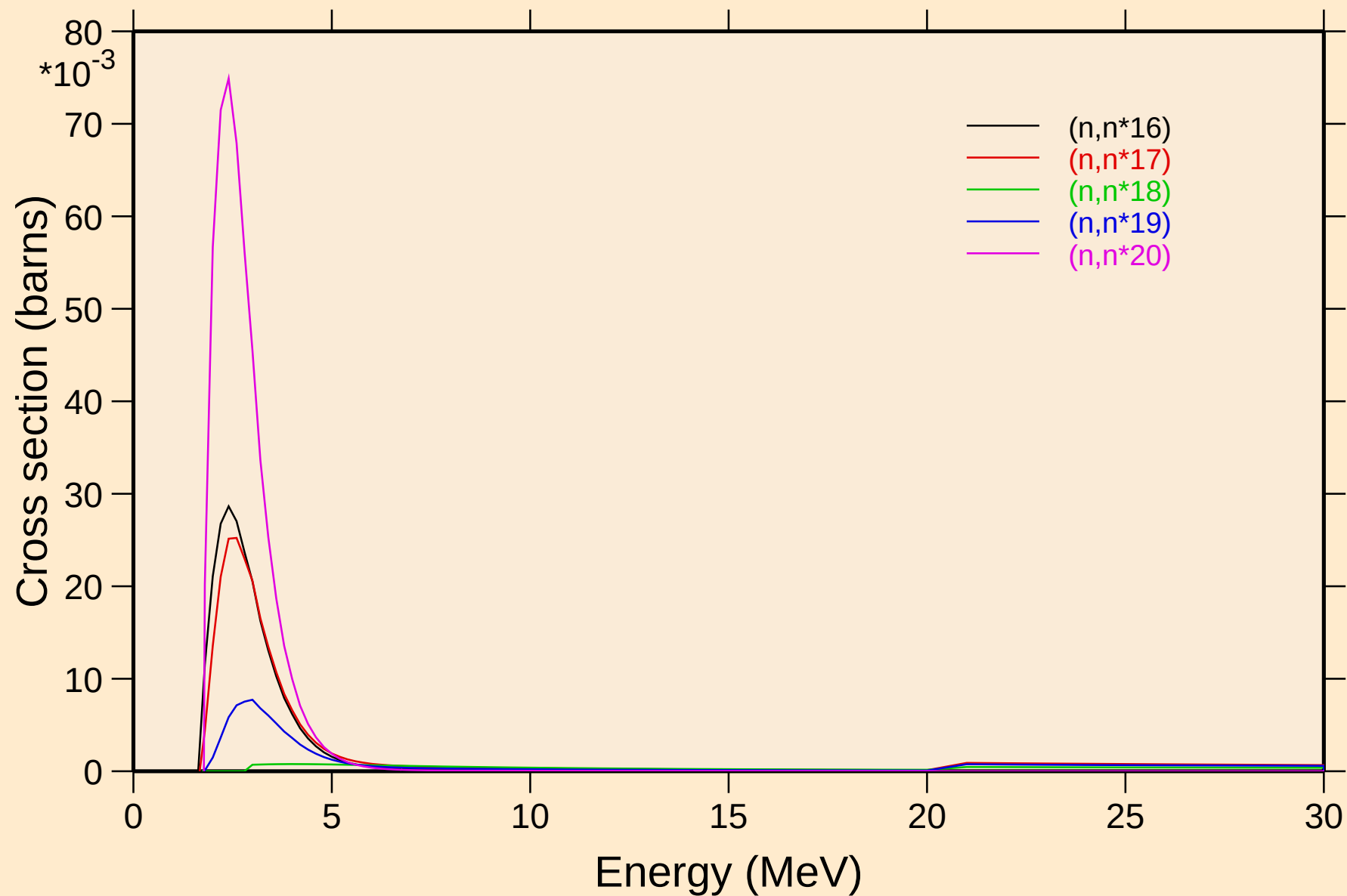


W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

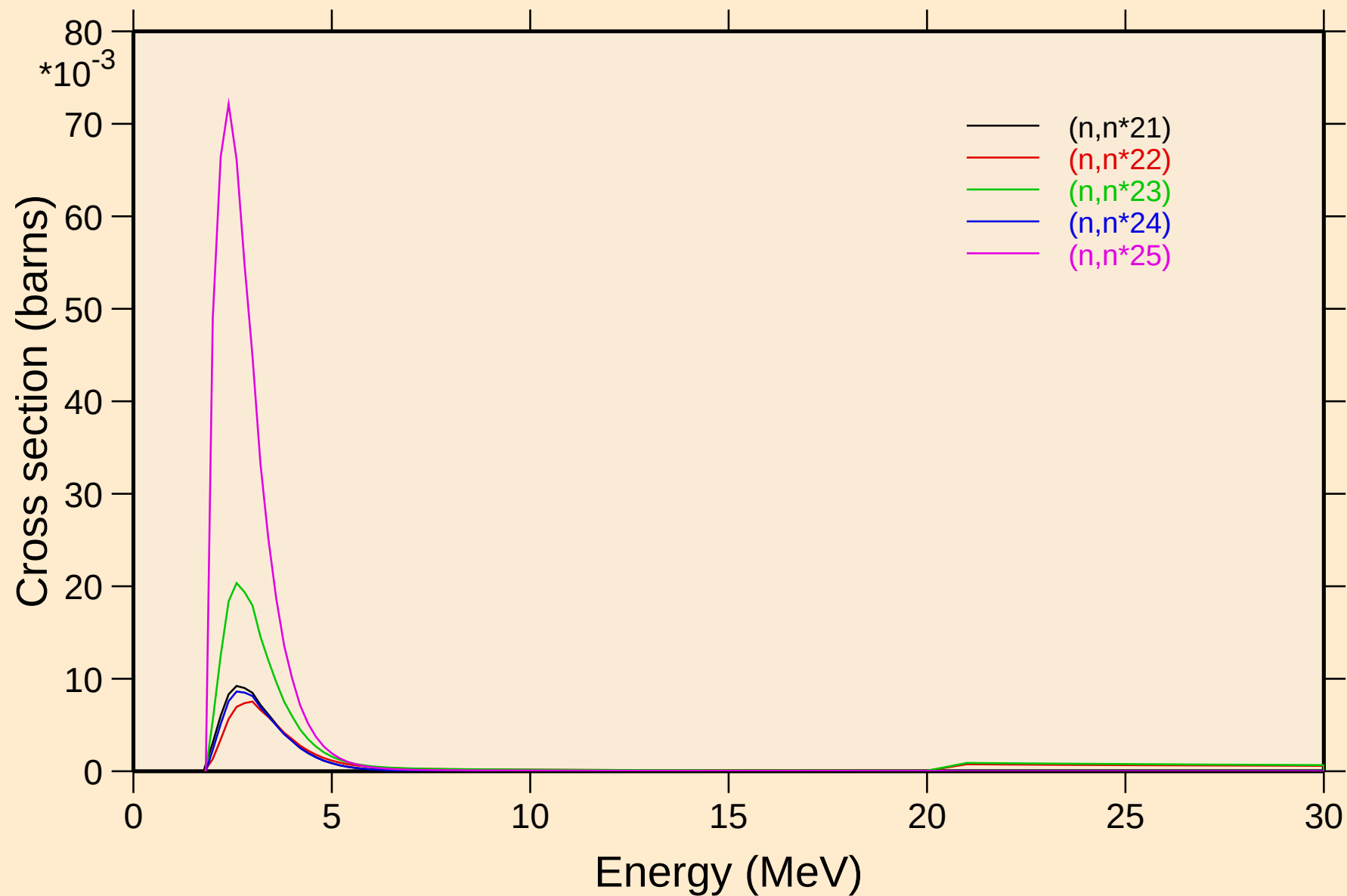


W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

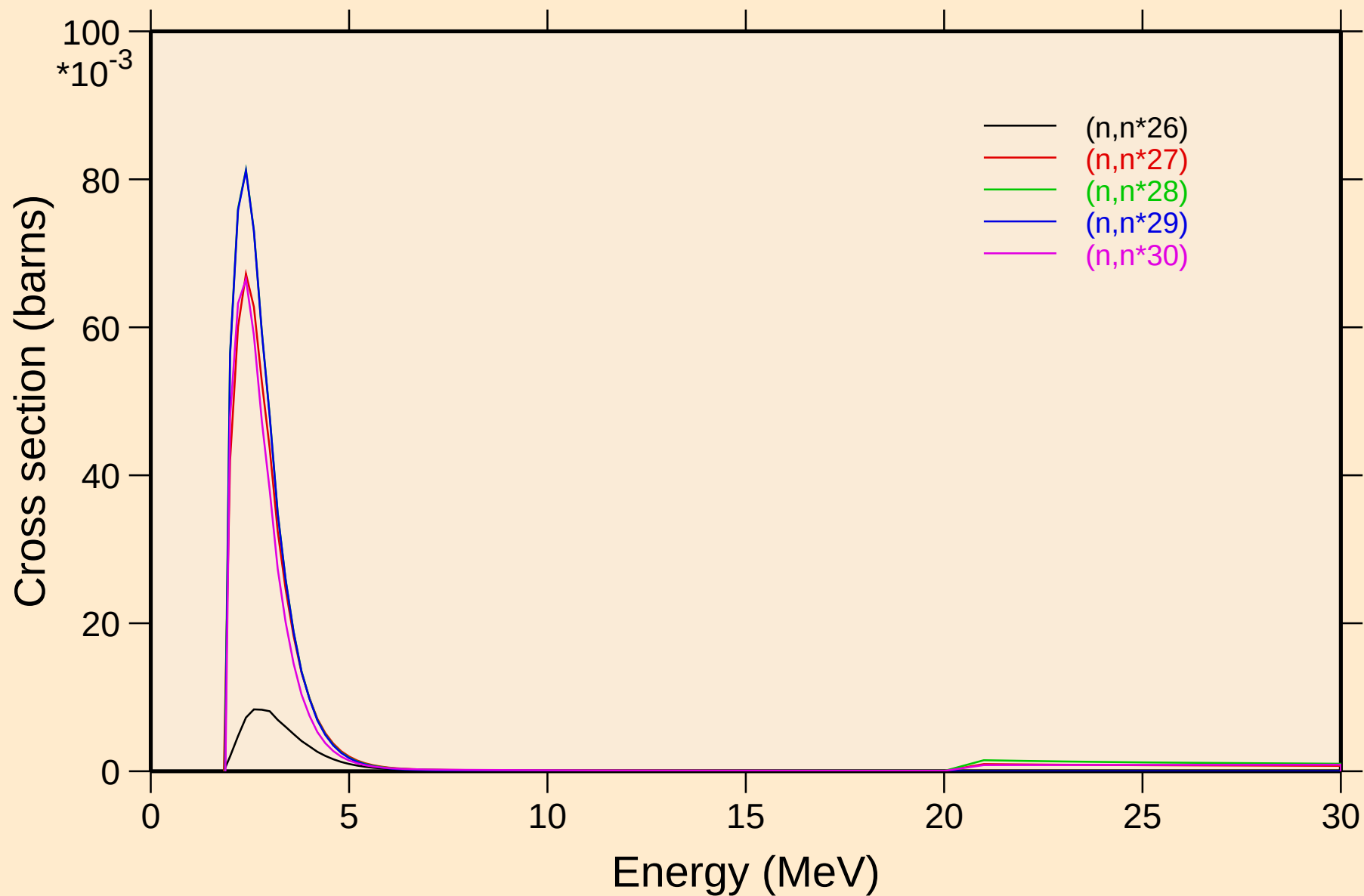
Inelastic levels



W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

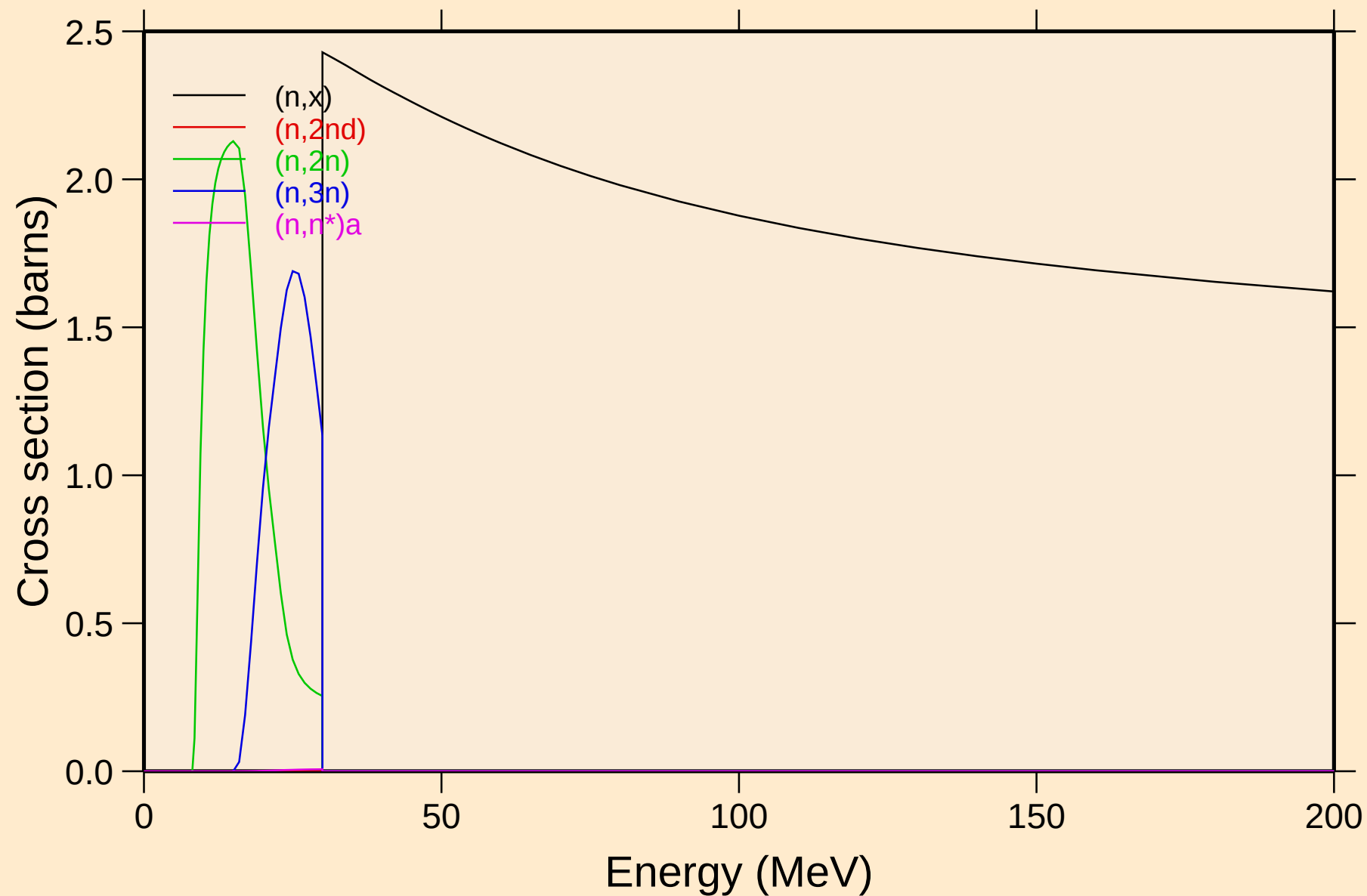


W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

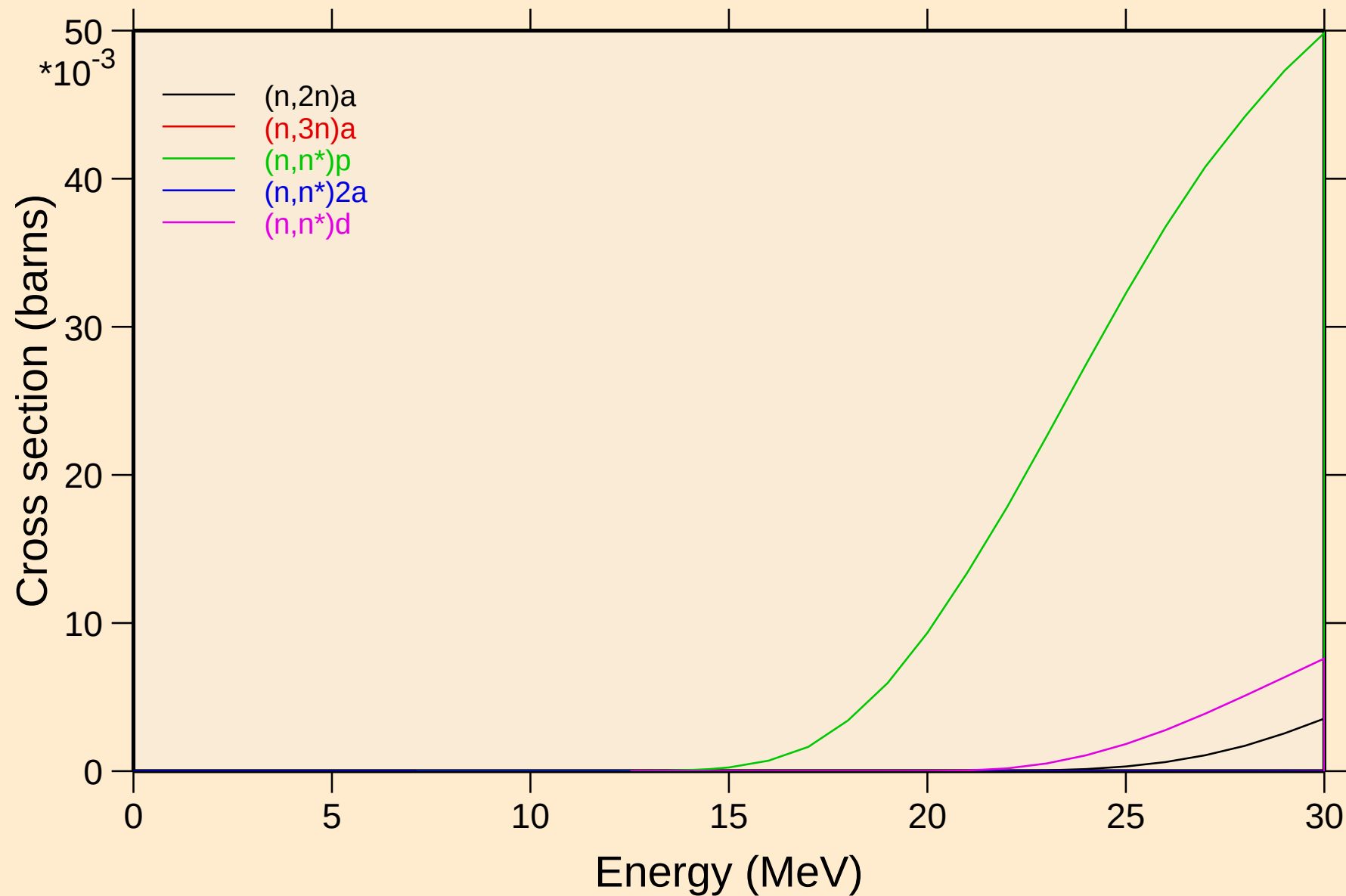


W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

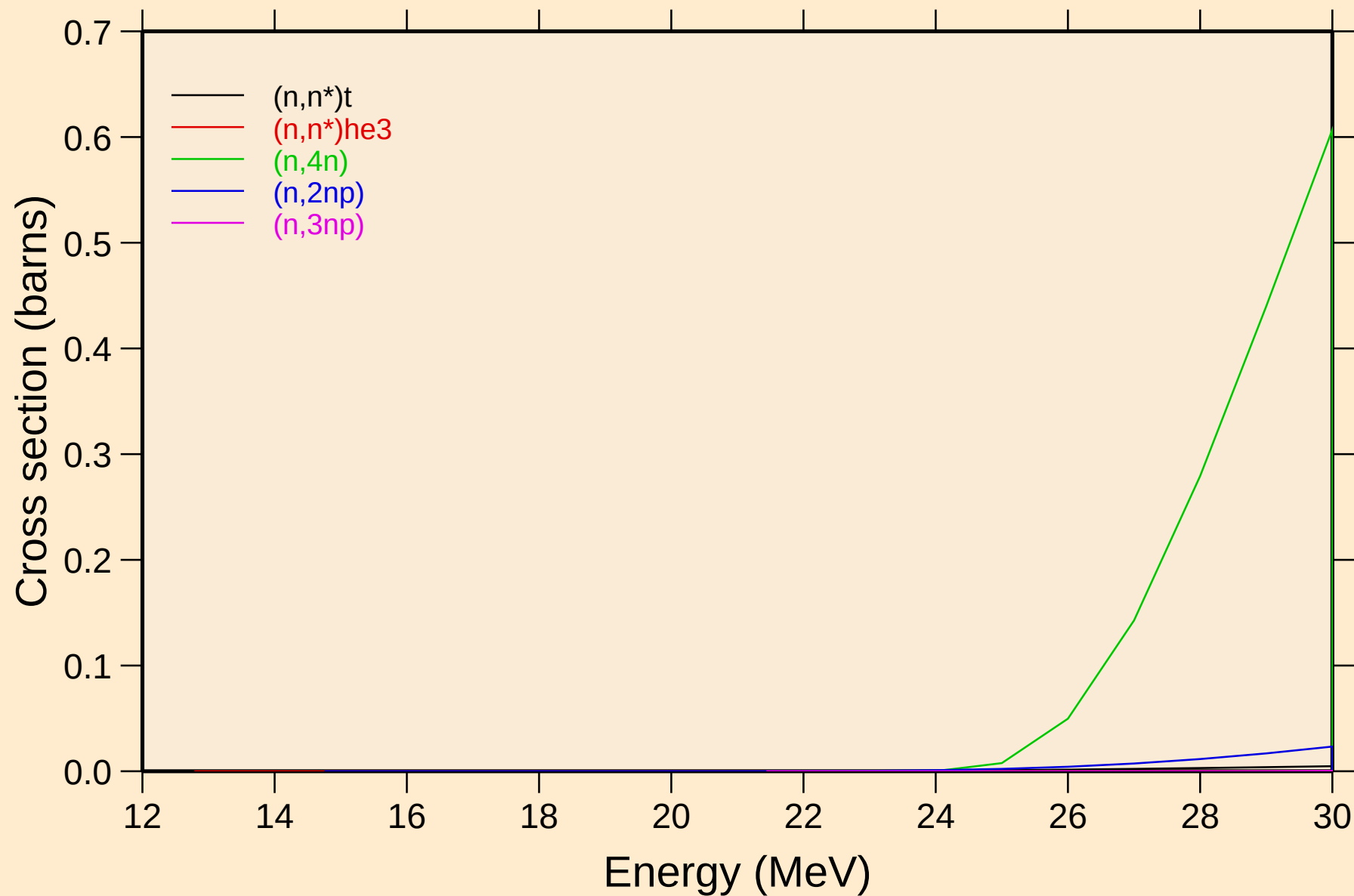
Threshold reactions



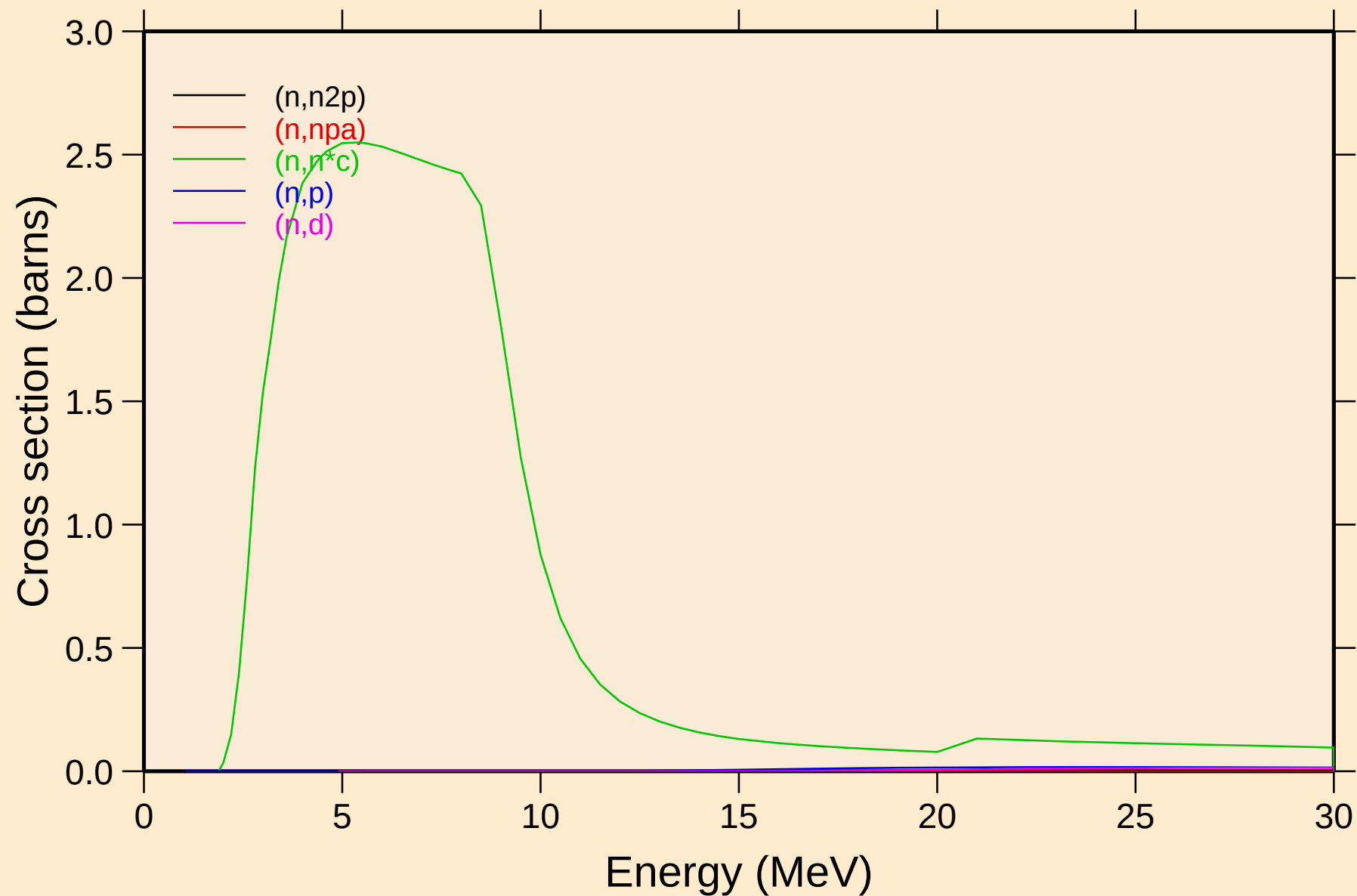
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

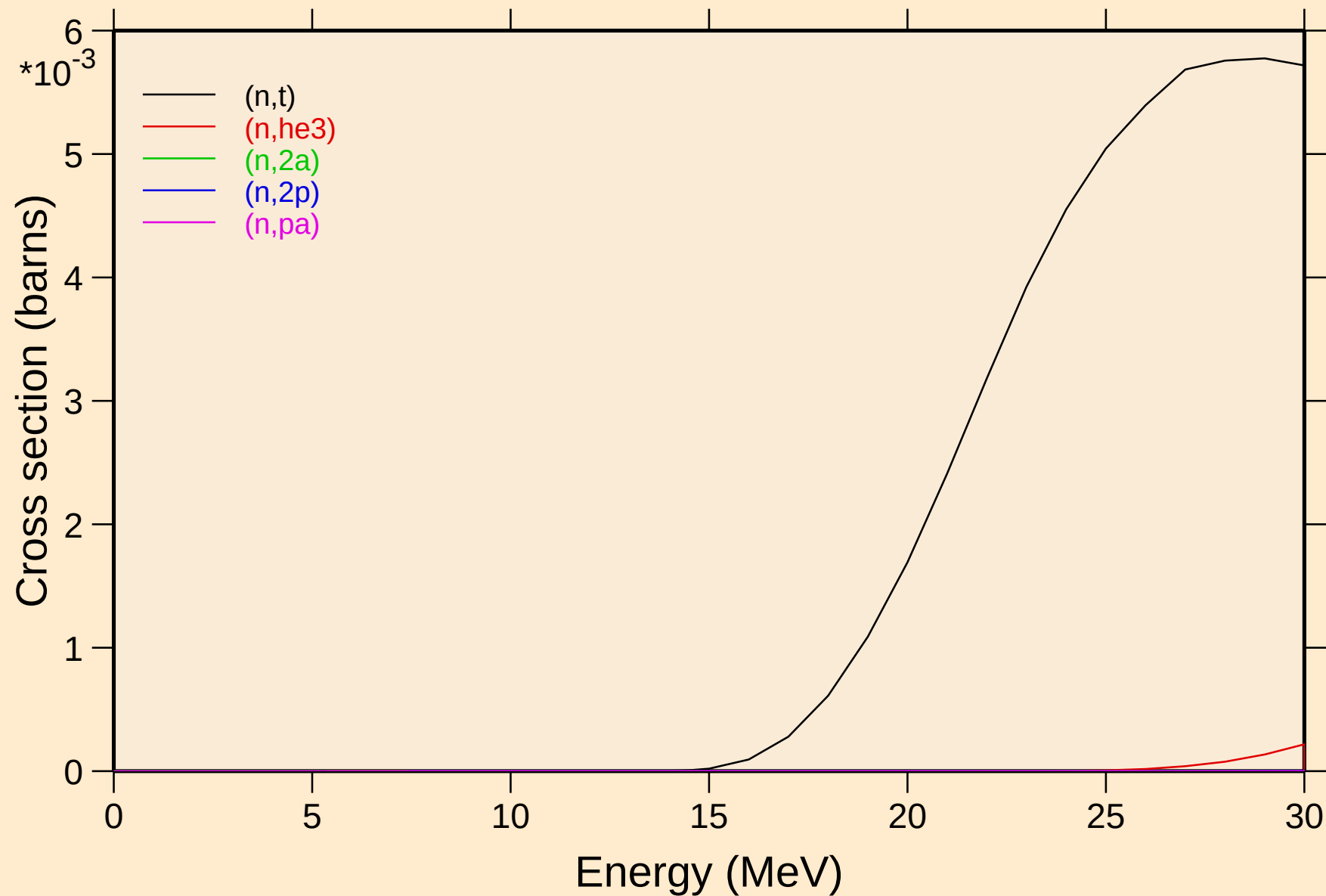


W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



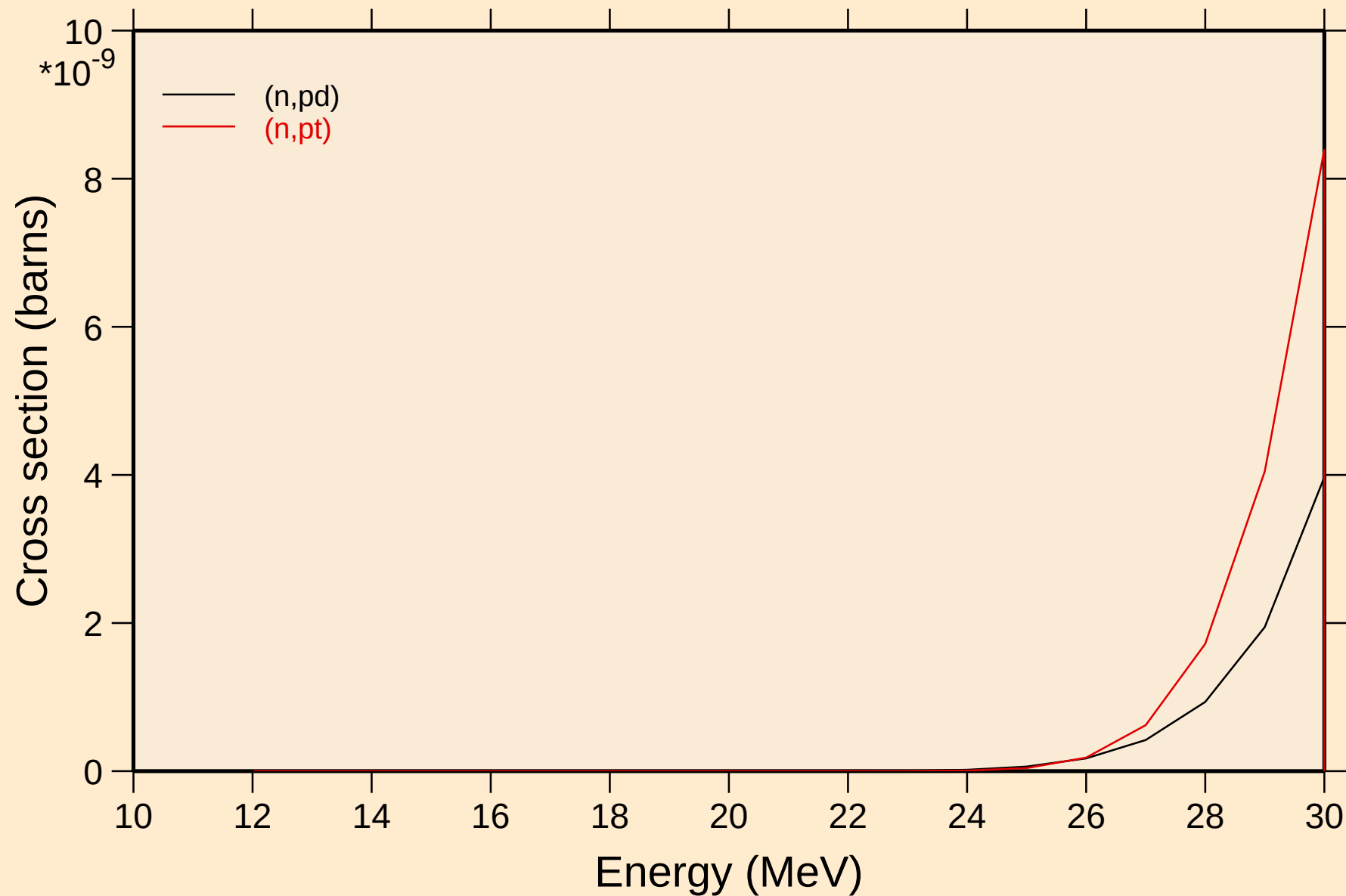
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Threshold reactions

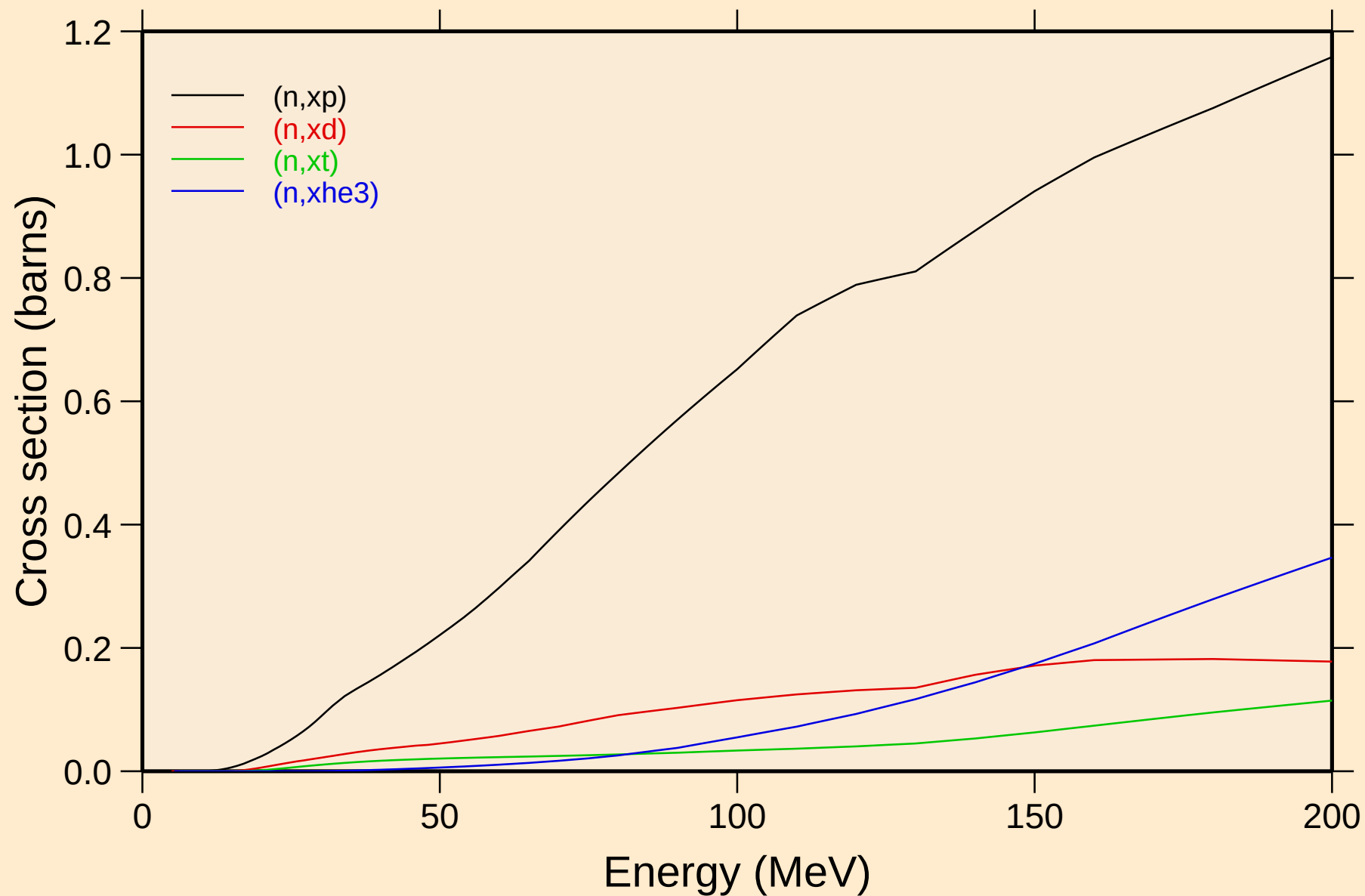


W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

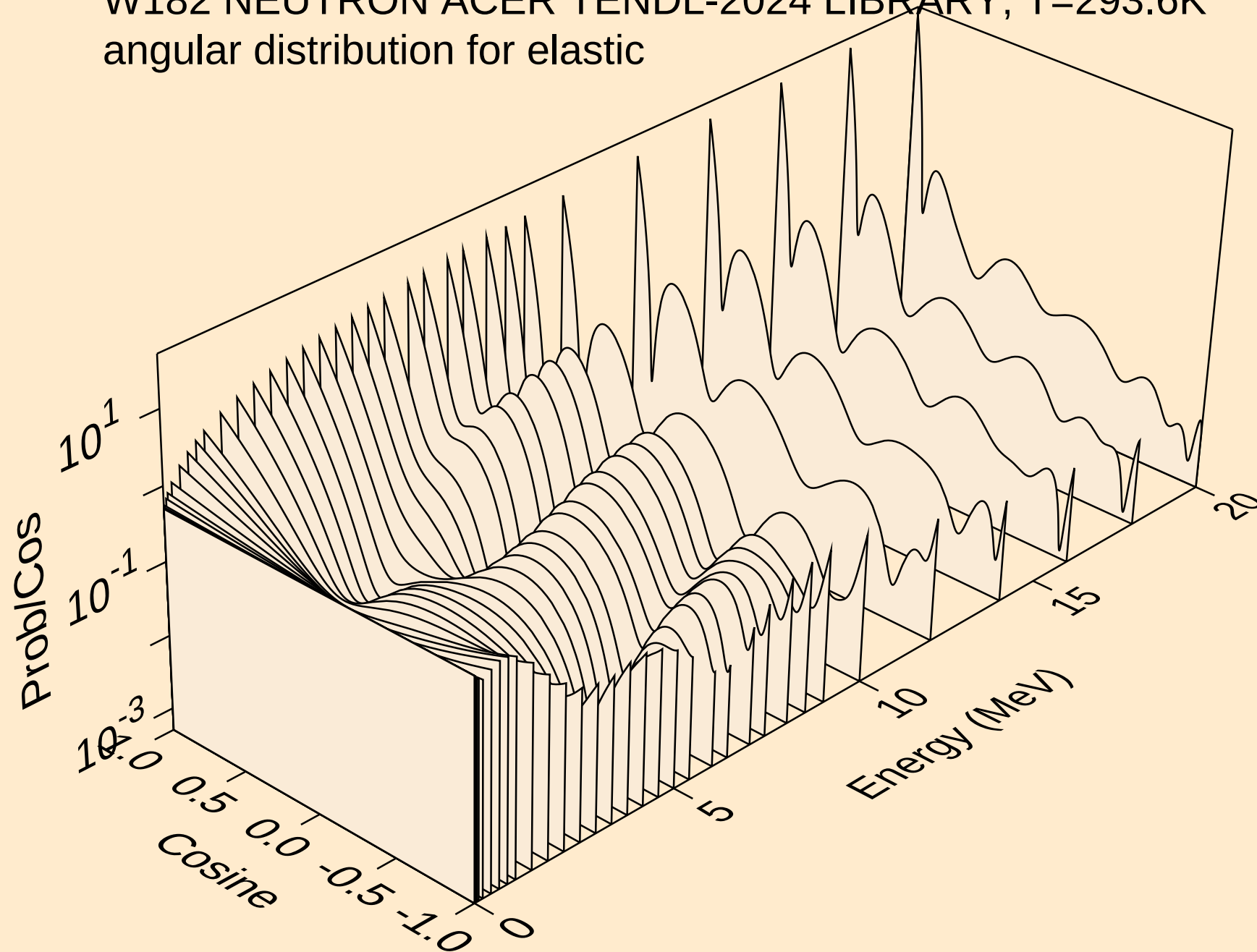
Threshold reactions



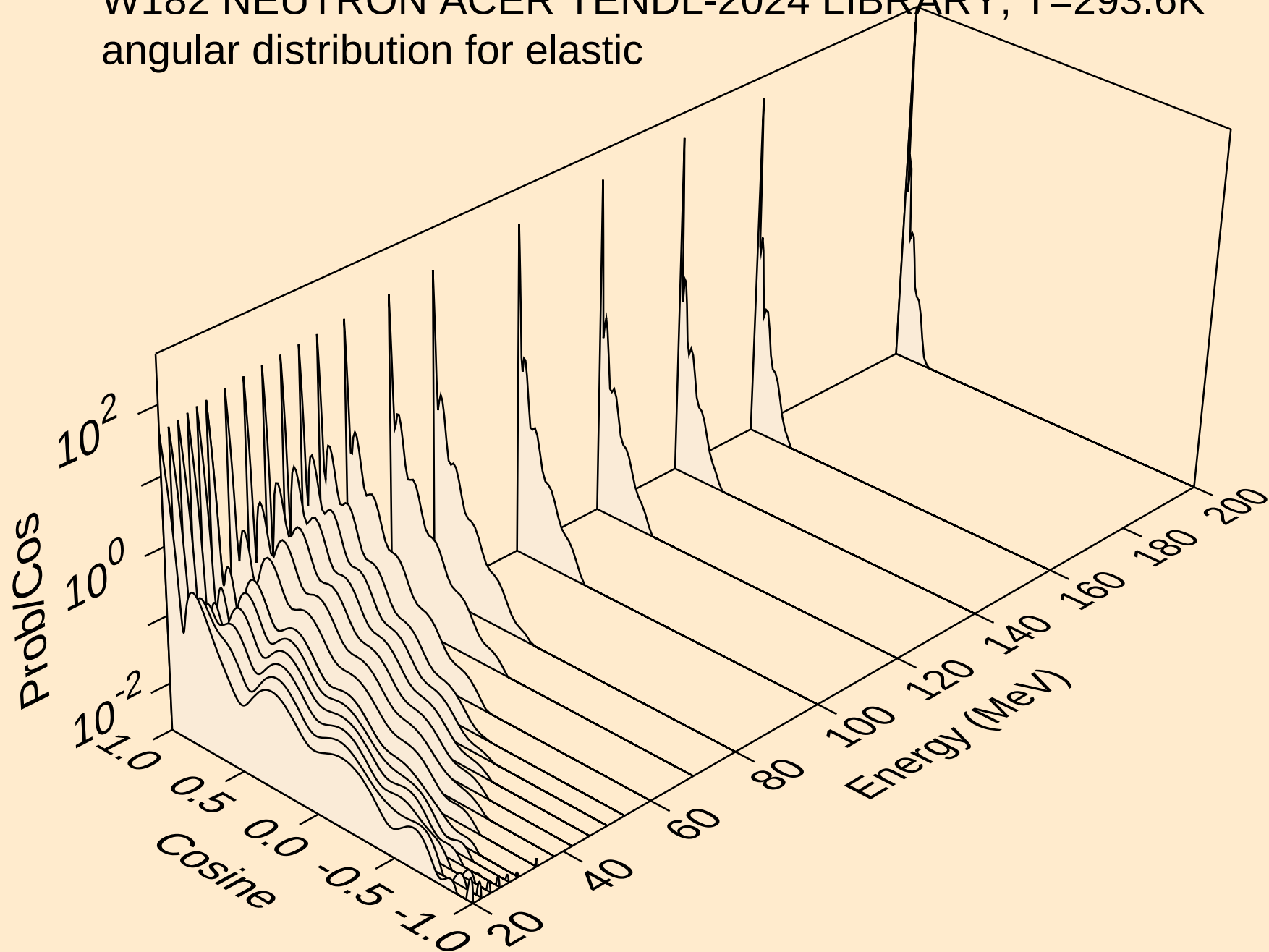
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



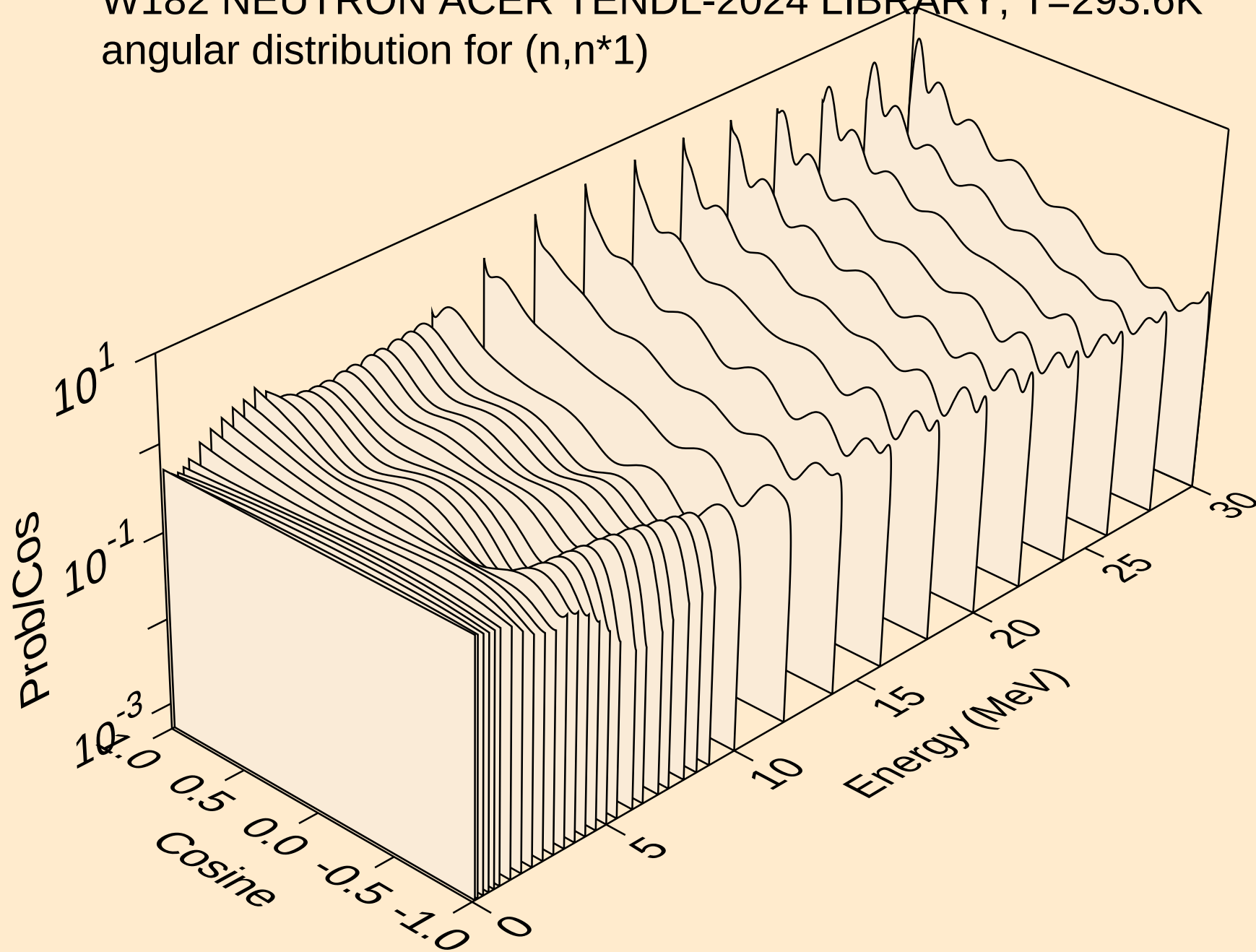
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



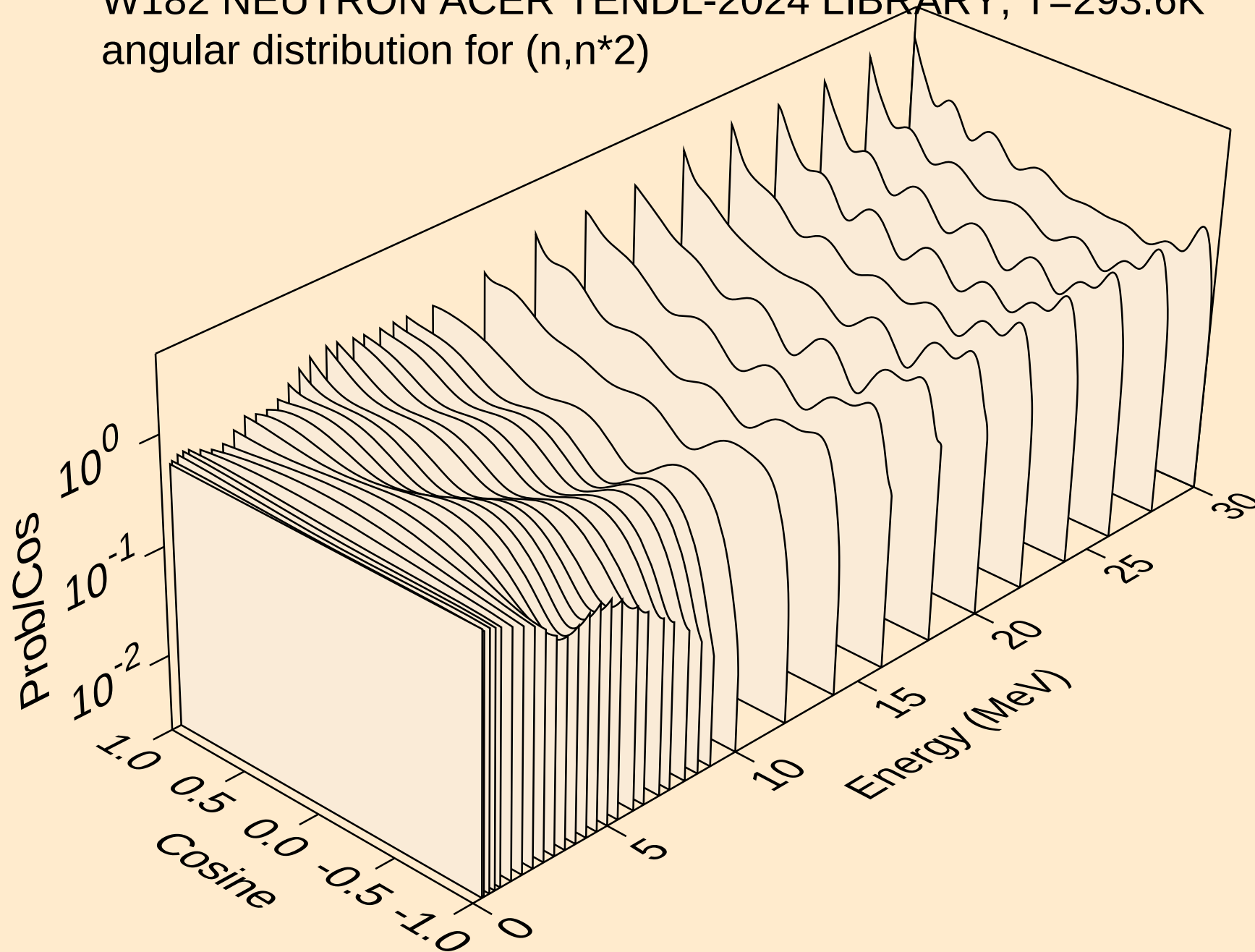
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



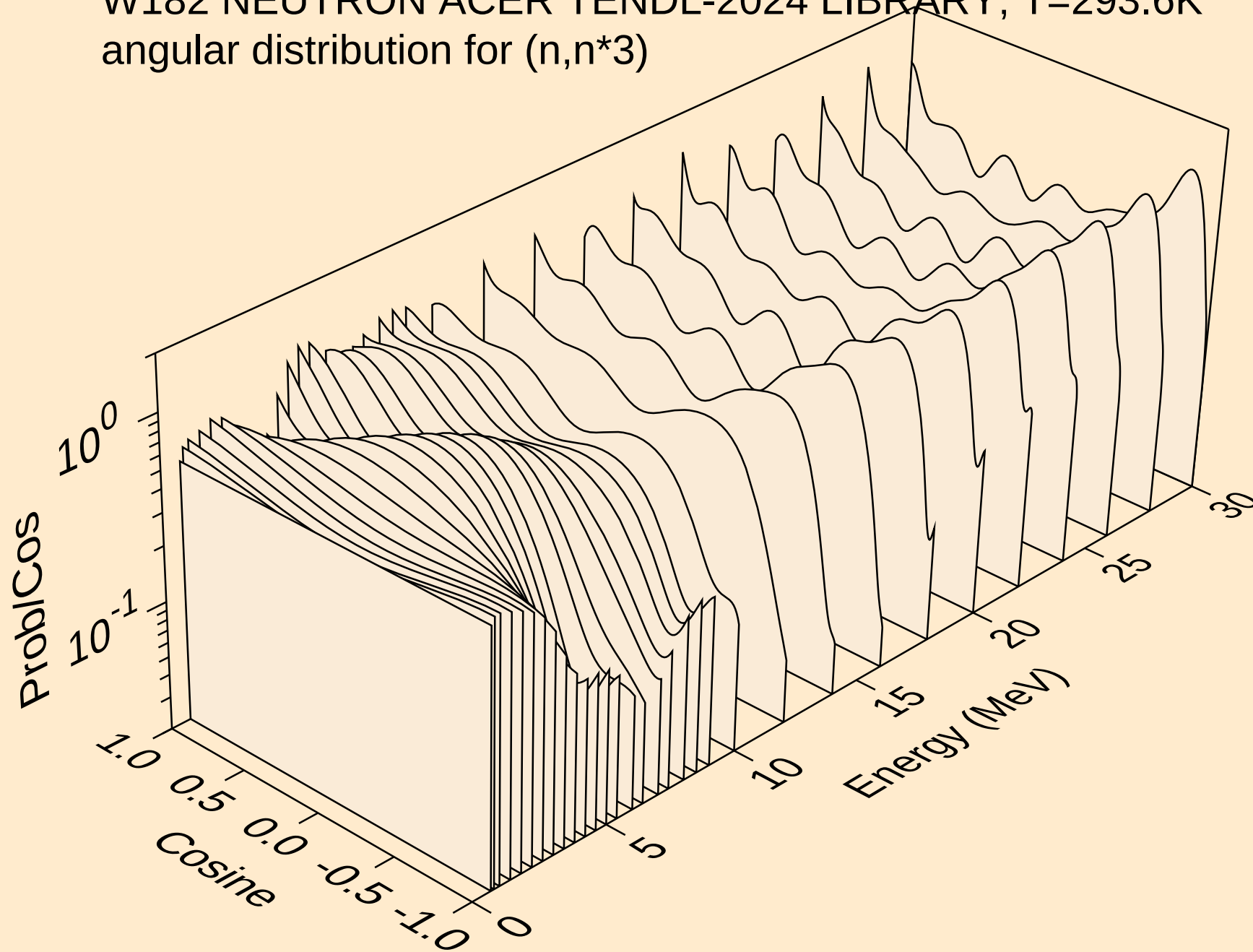
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



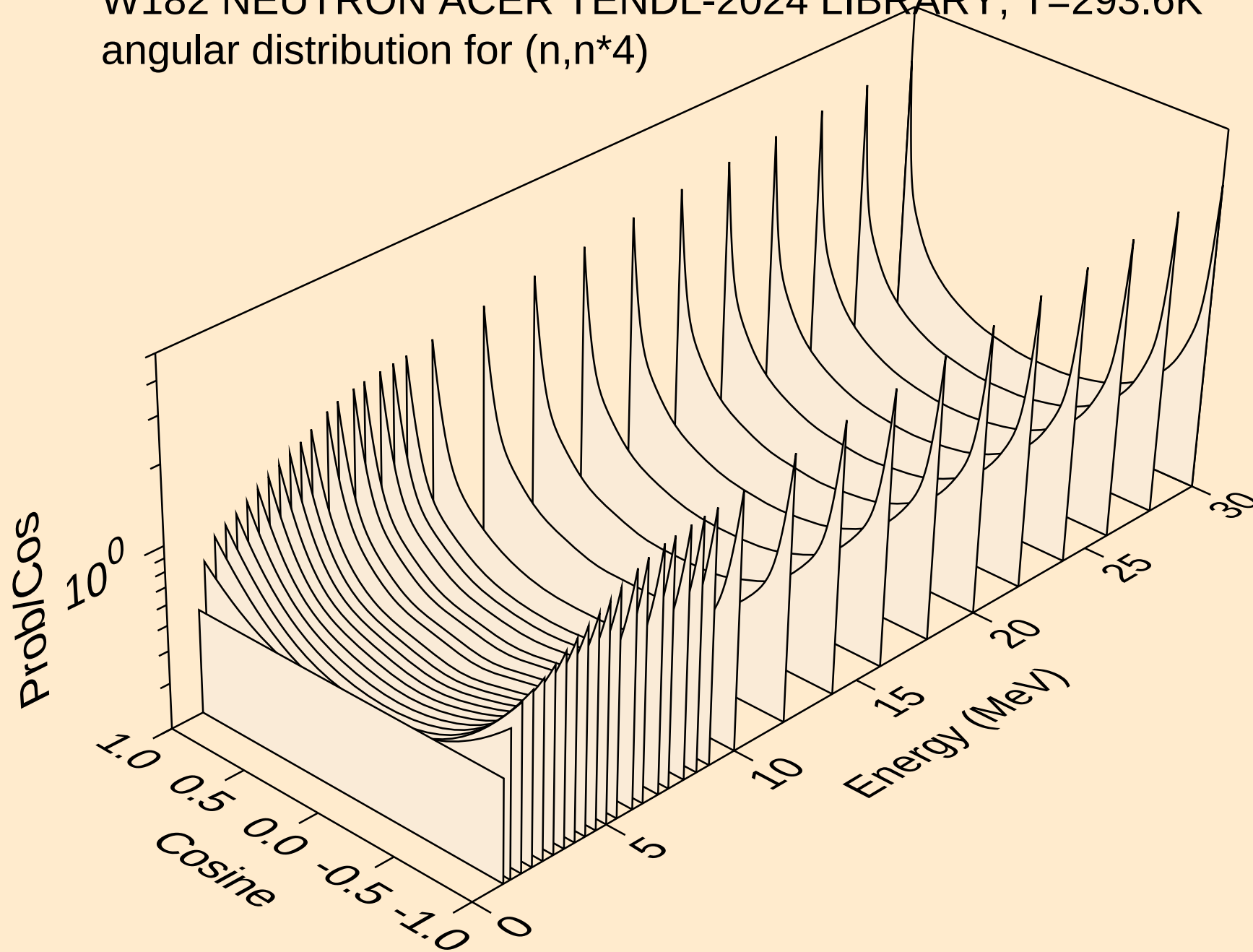
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



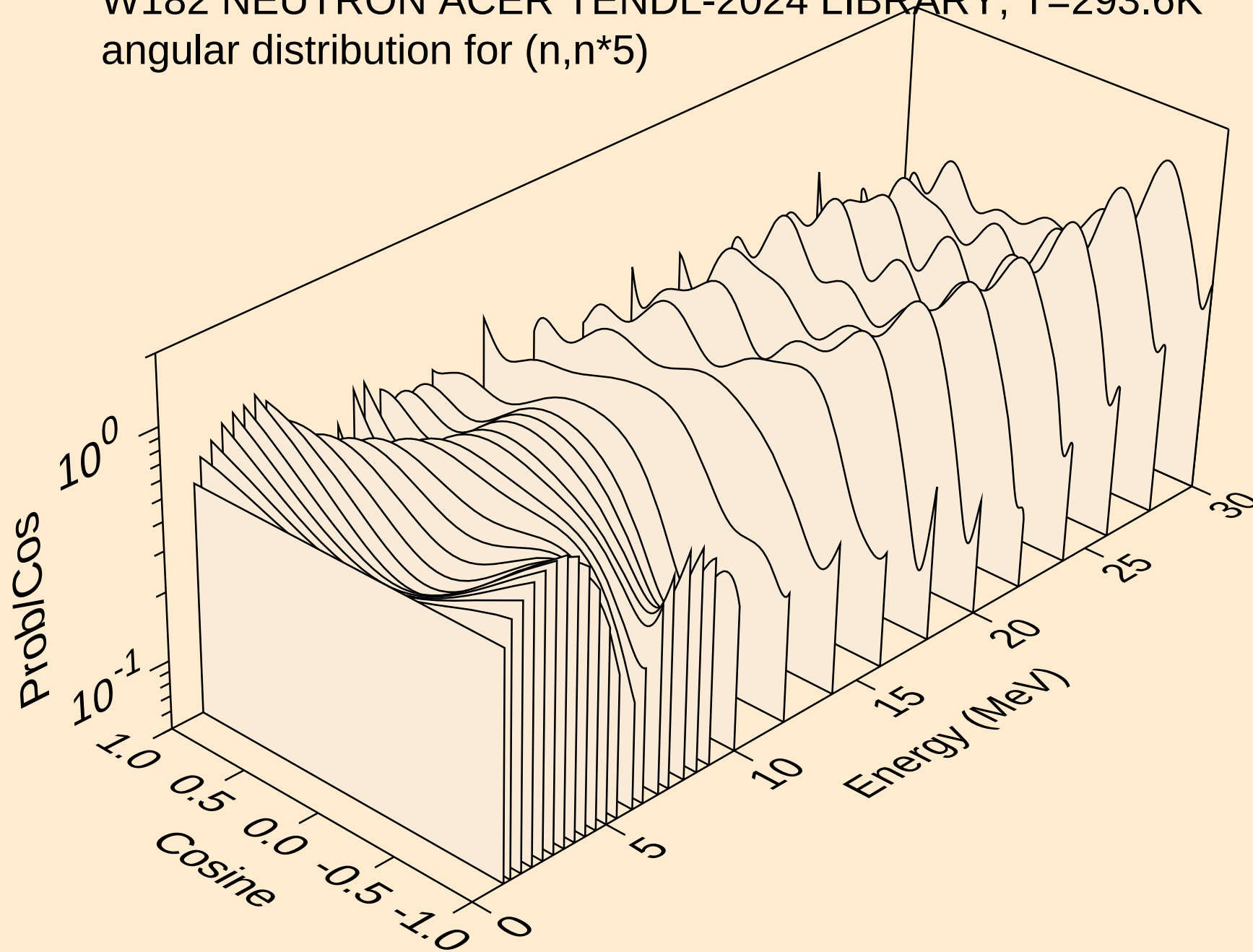
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



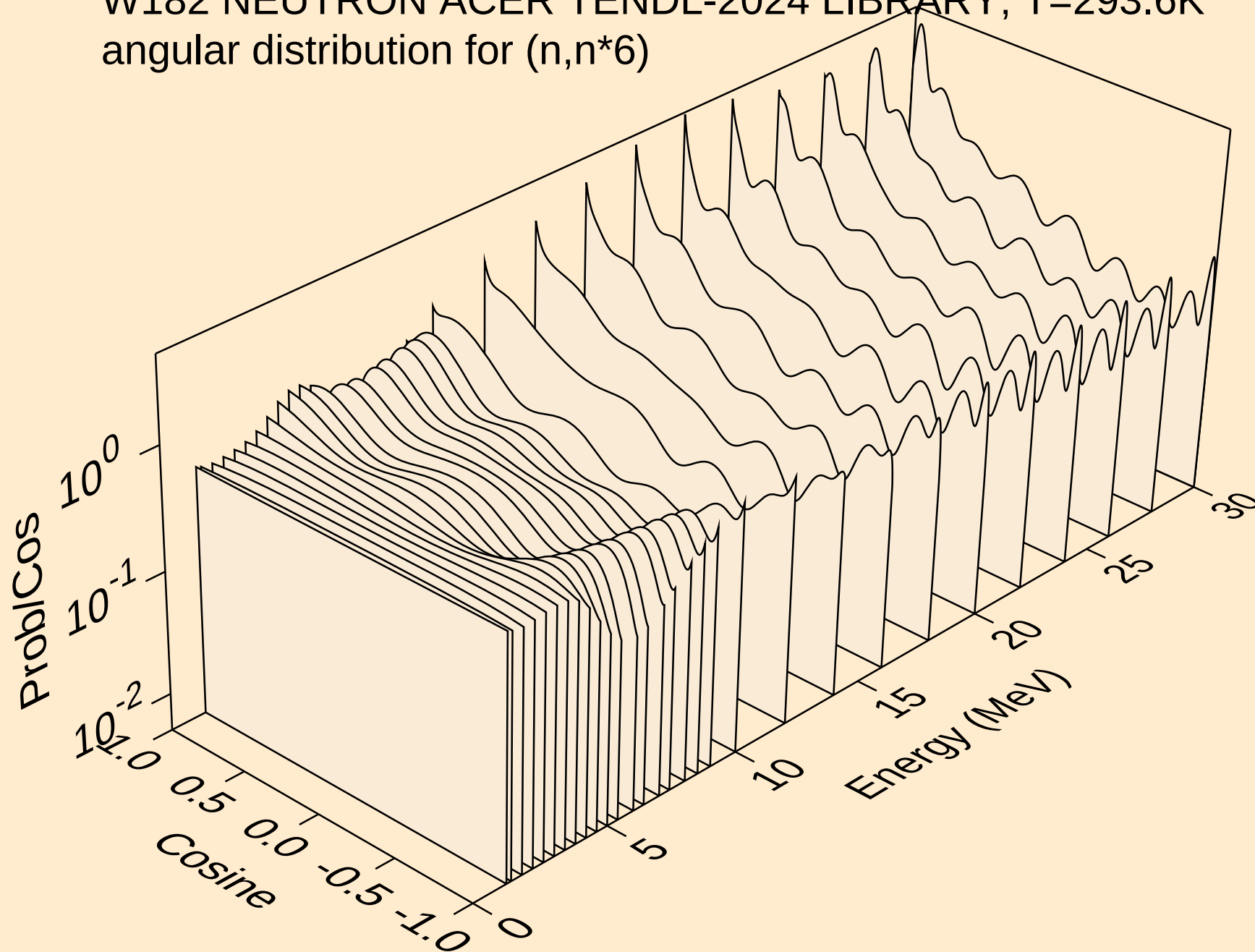
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



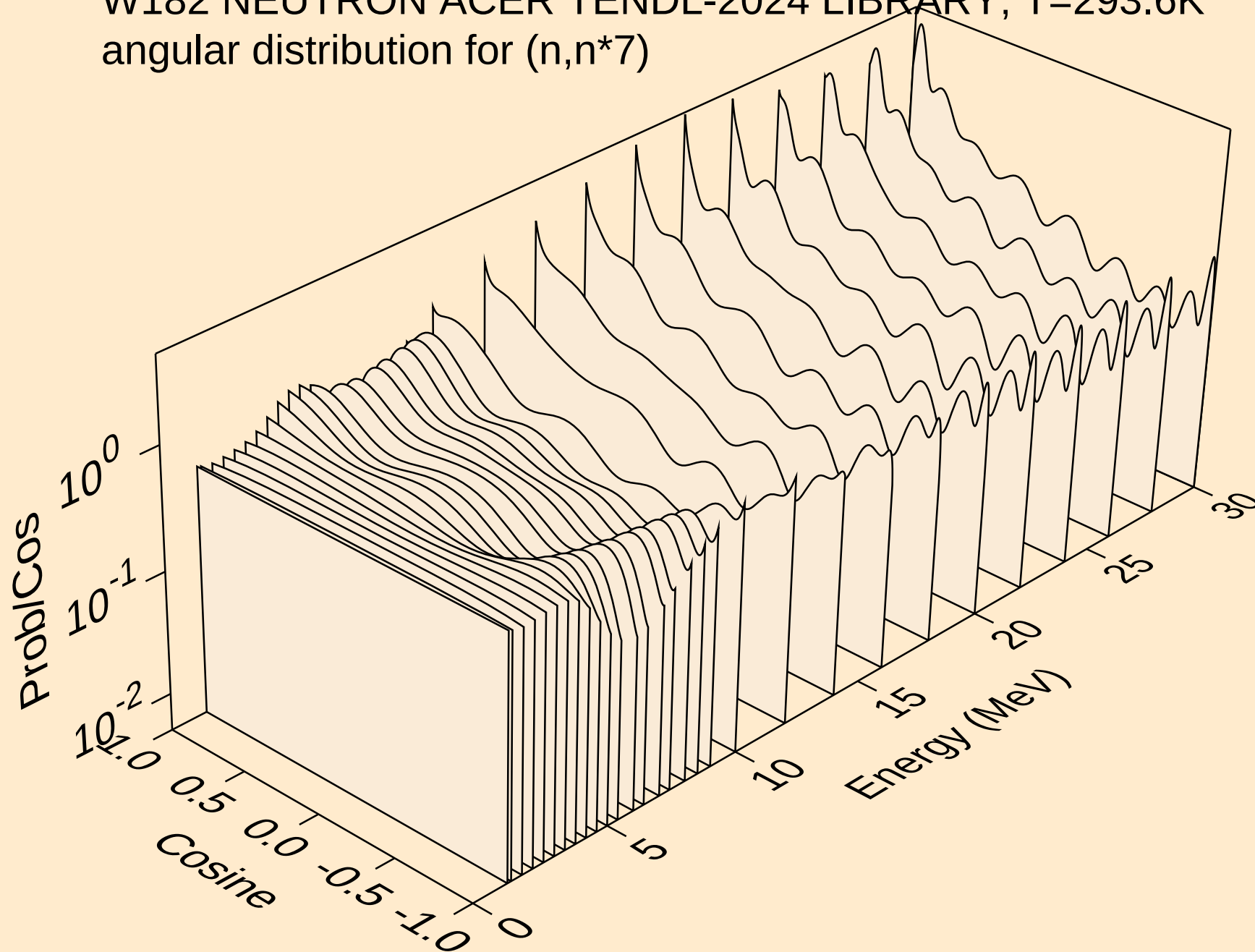
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



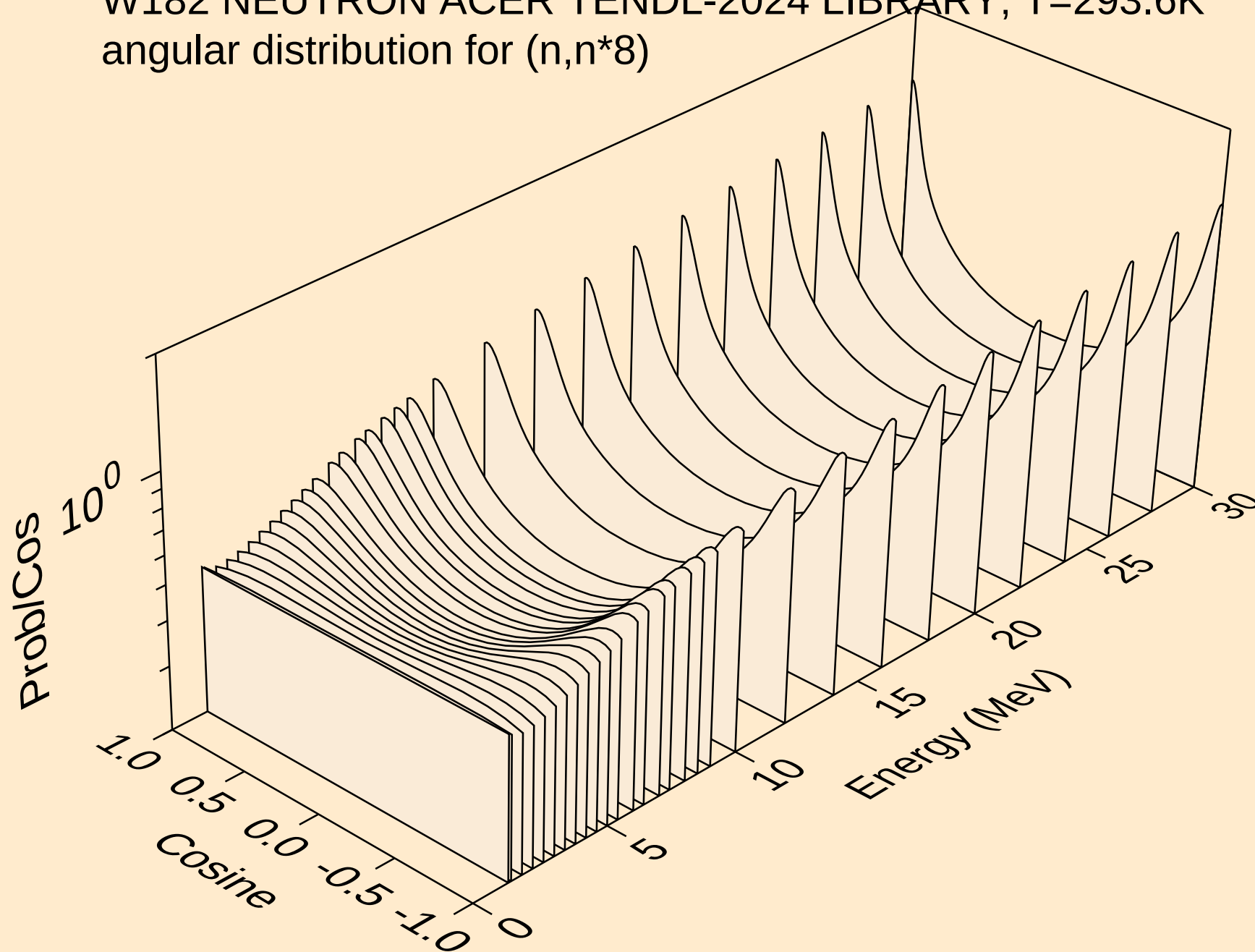
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



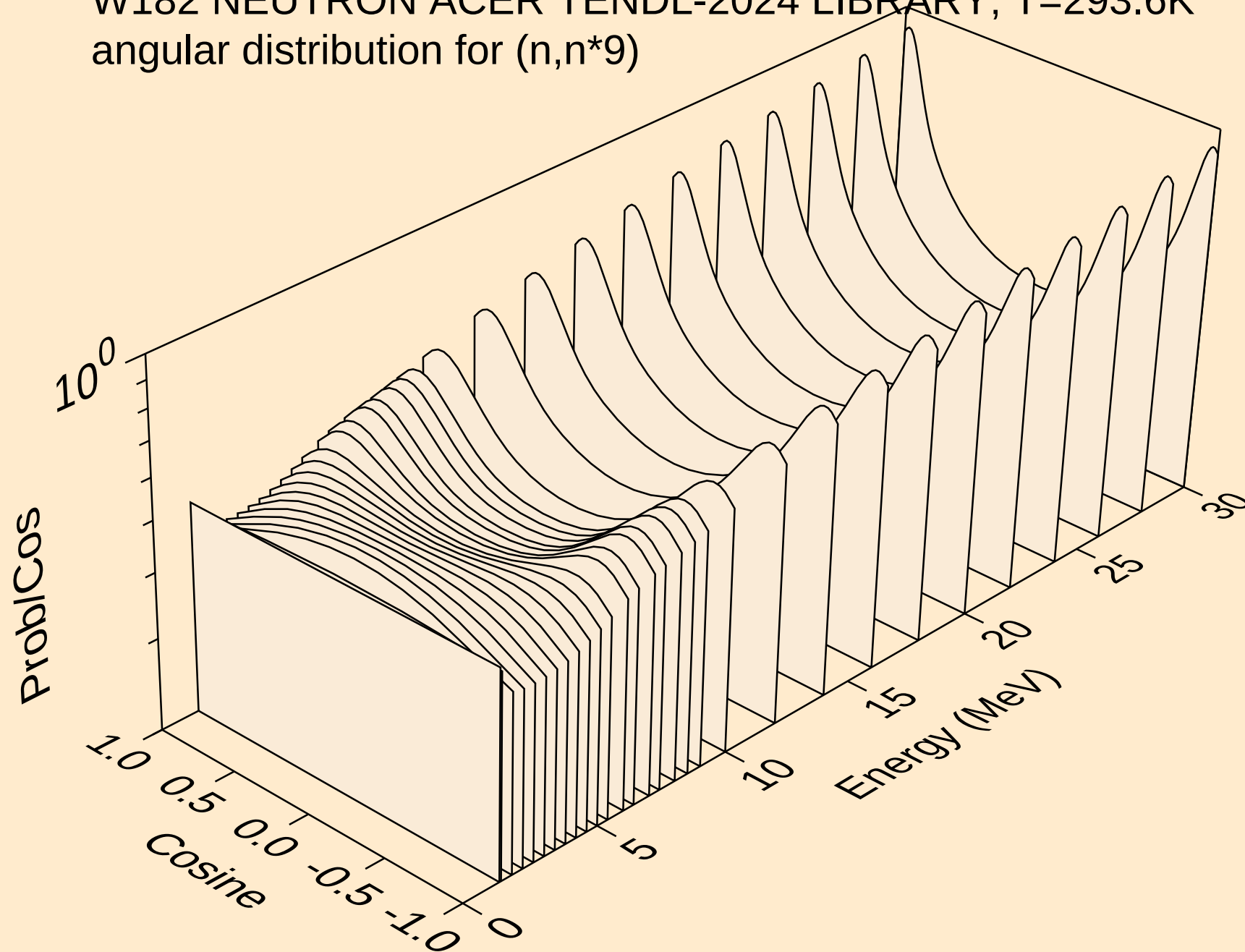
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angular distribution for (n,n*7)



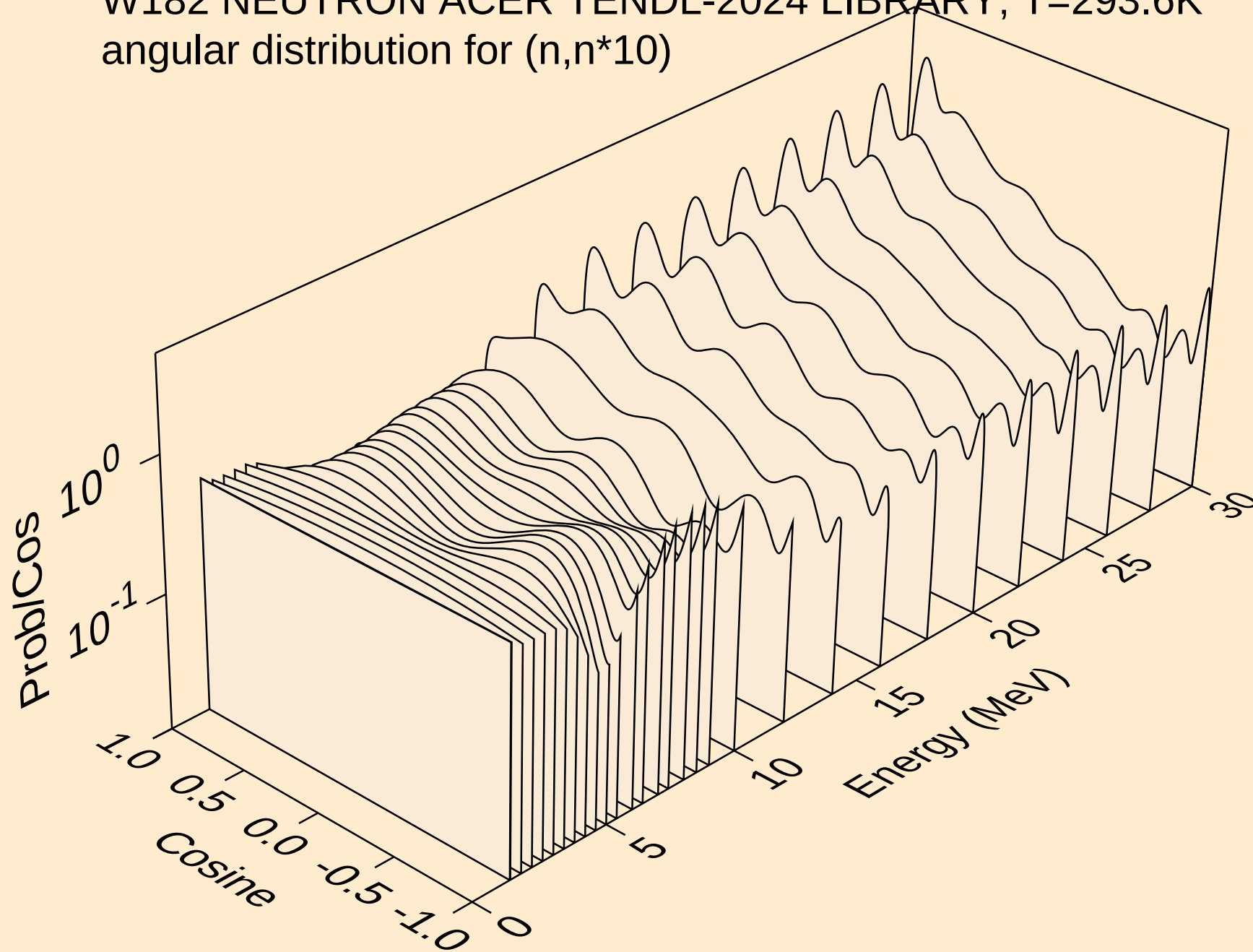
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angular distribution for (n,n*8)



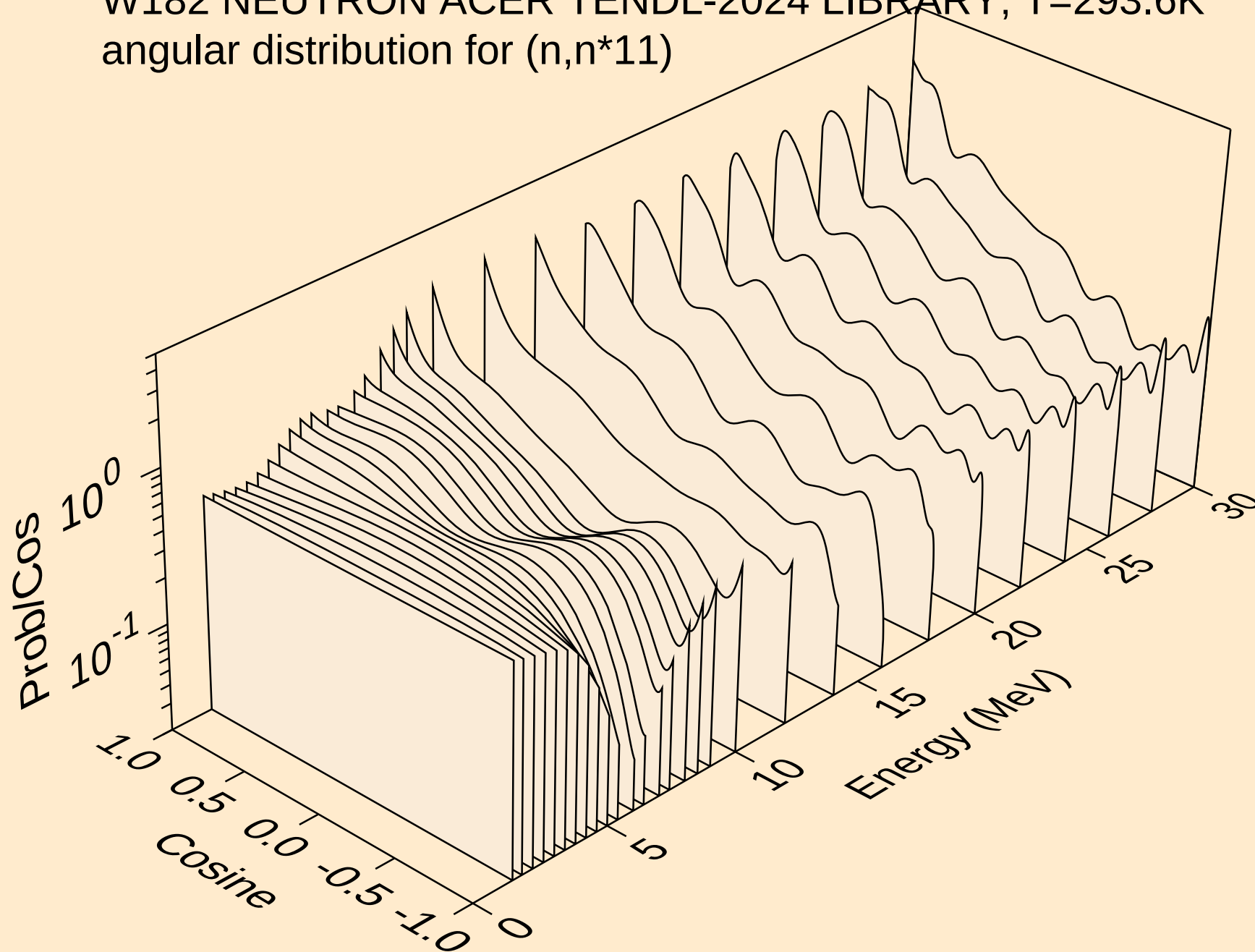
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angular distribution for (n,n*9)



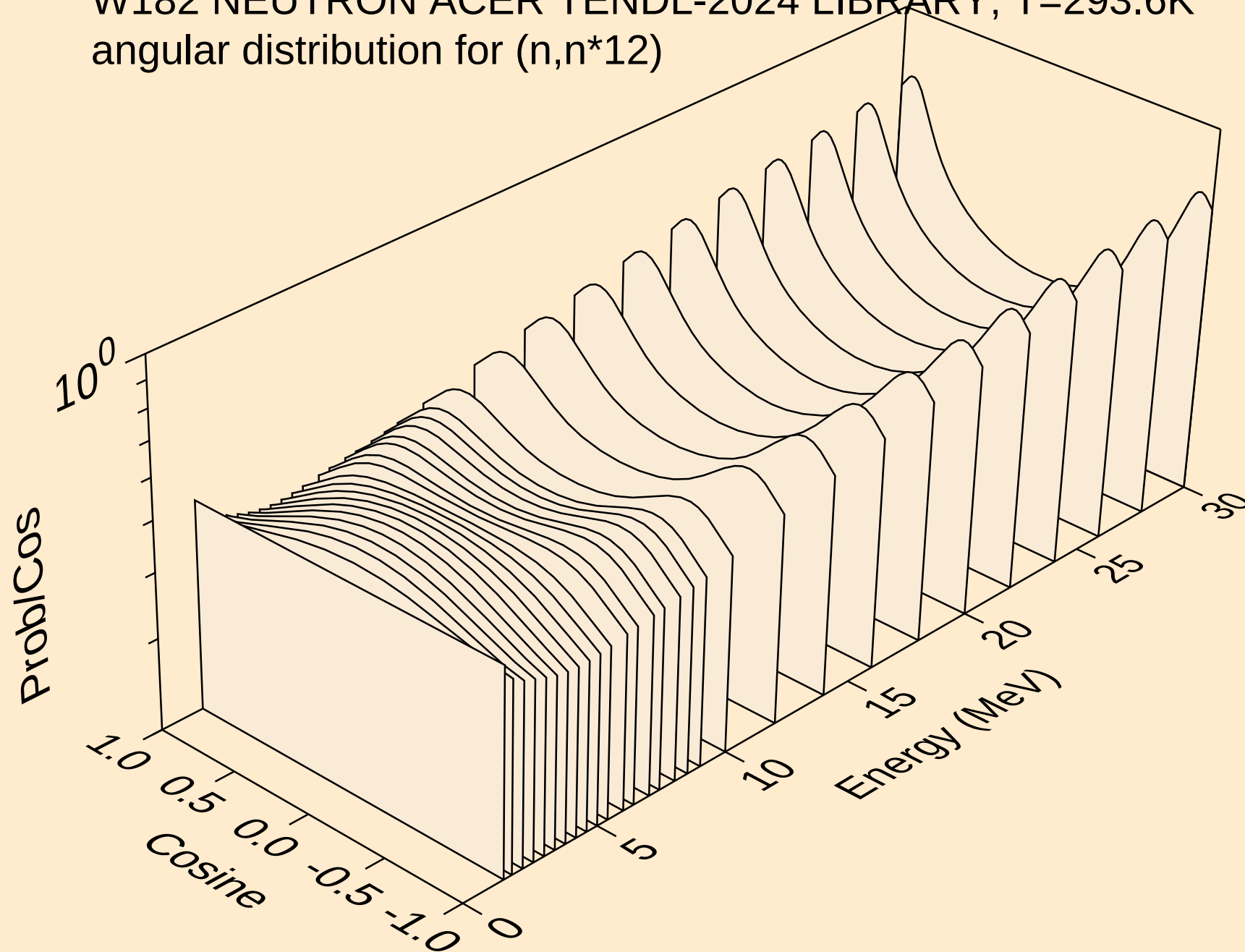
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angular distribution for (n,n*10)



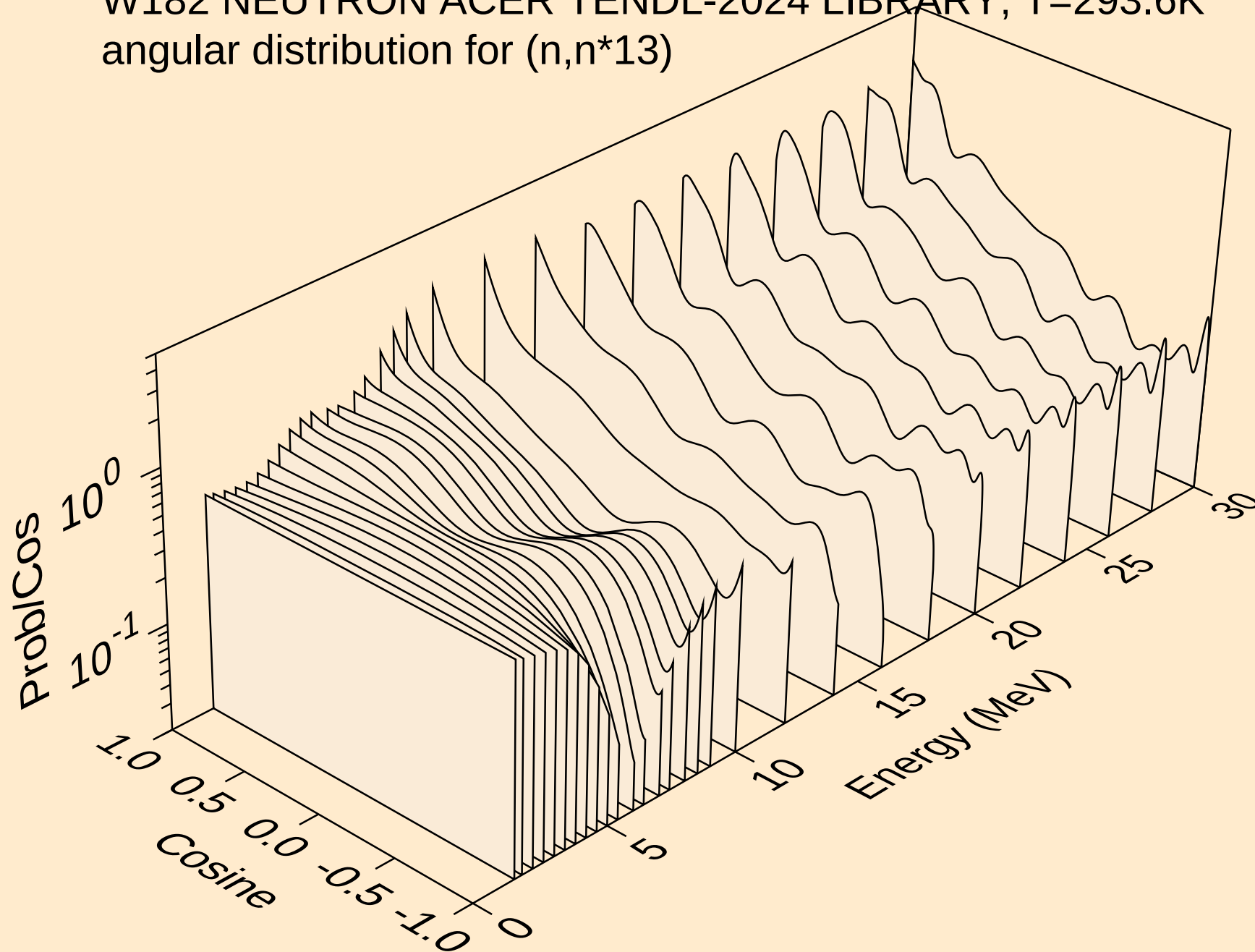
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



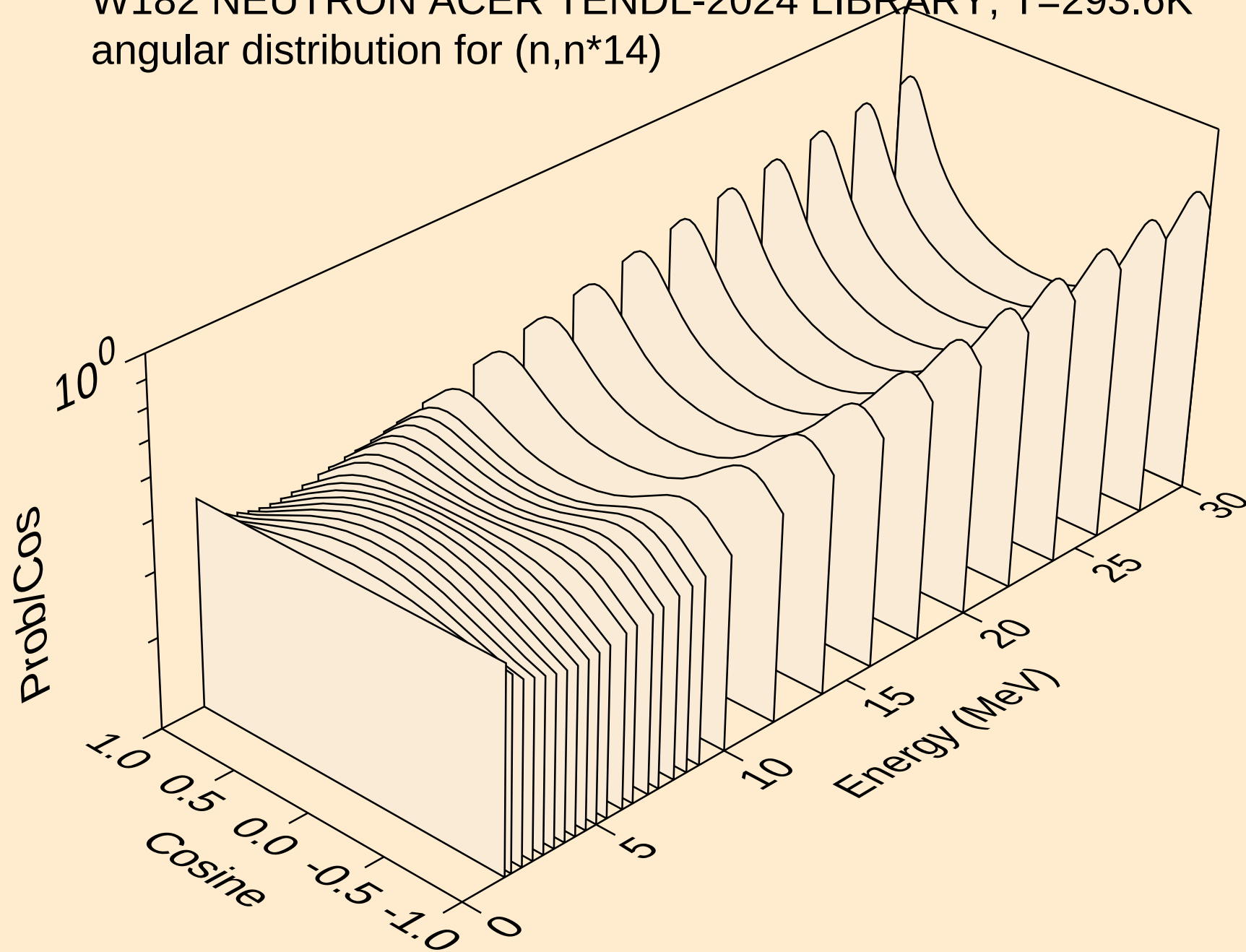
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



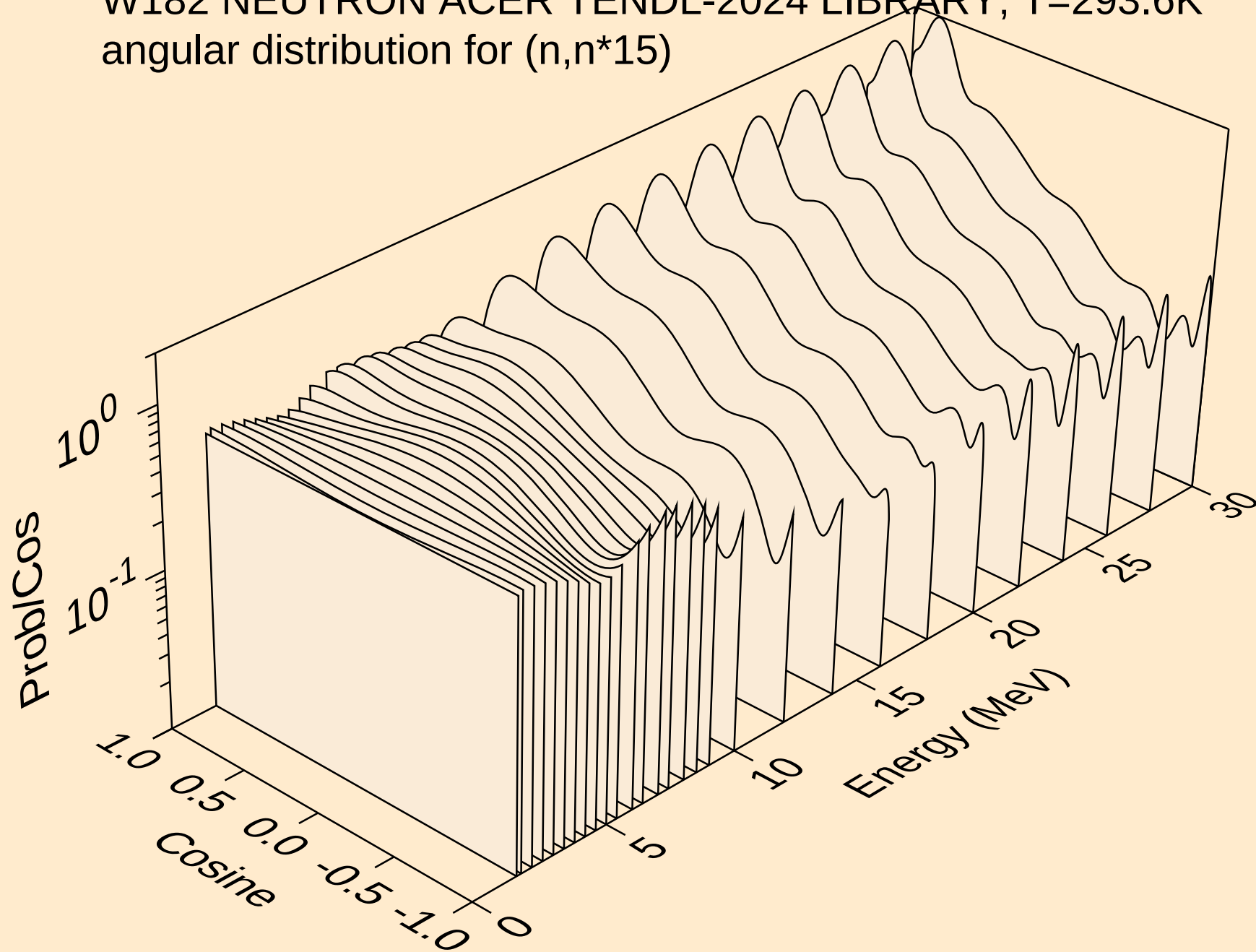
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



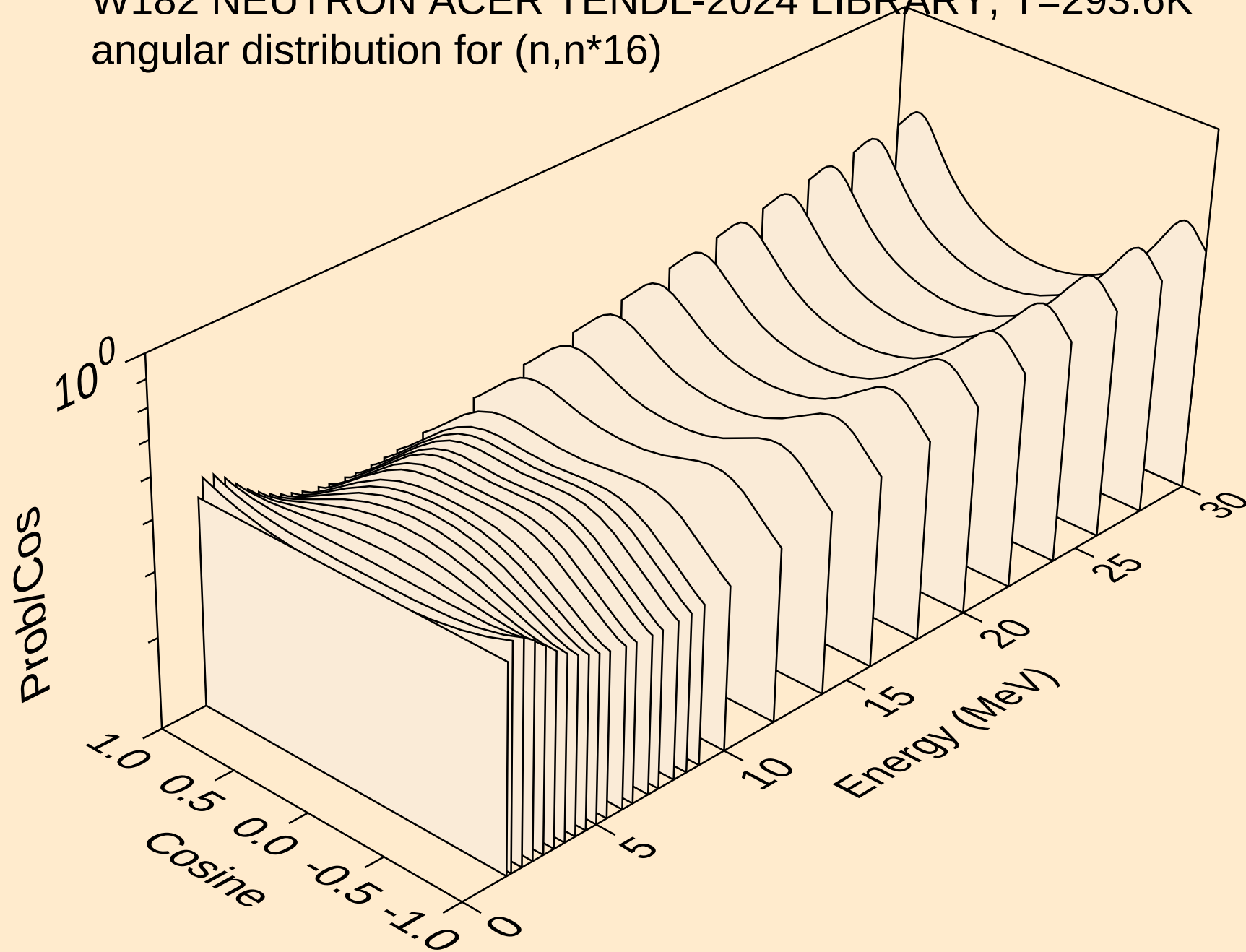
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



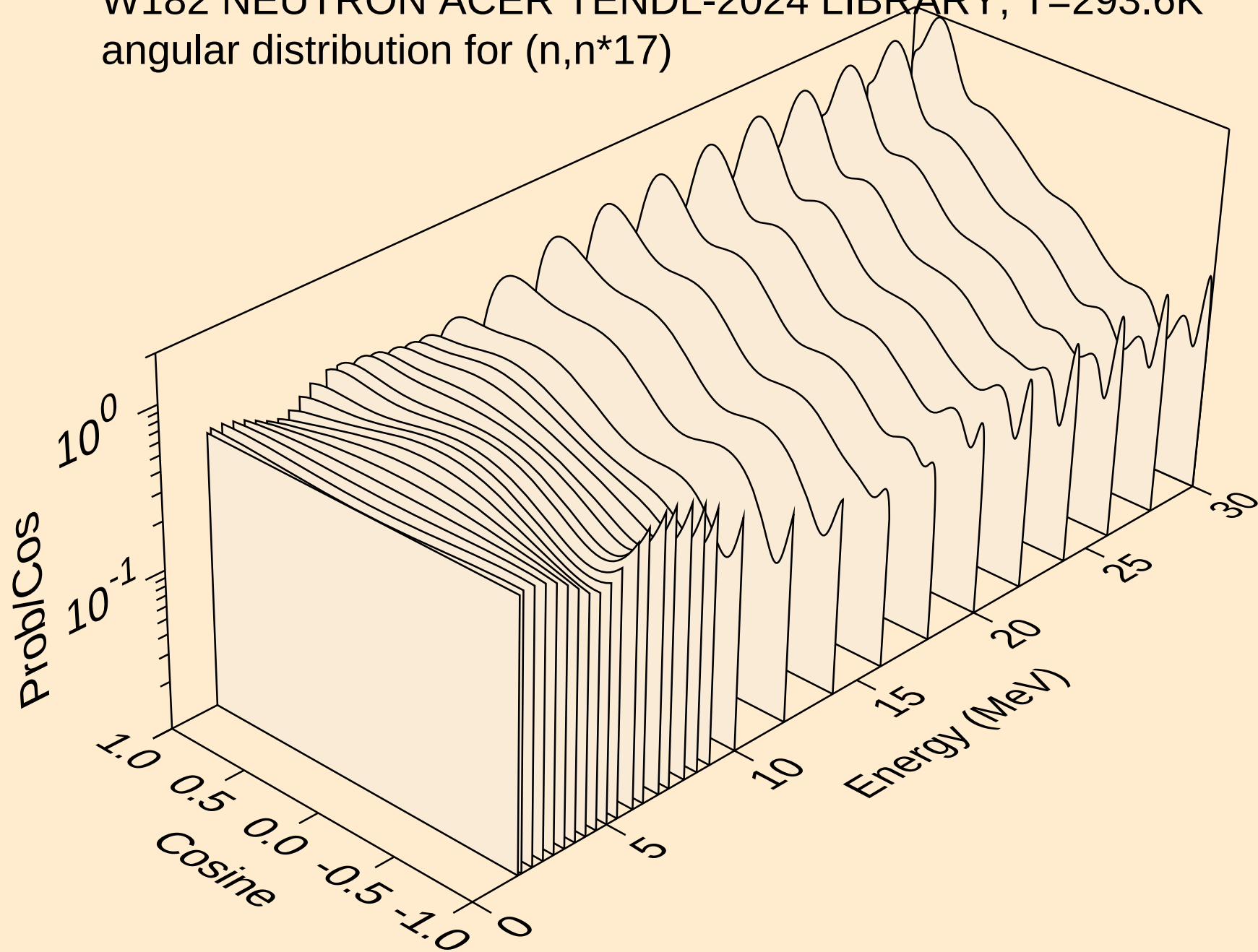
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angular distribution for (n,n*15)



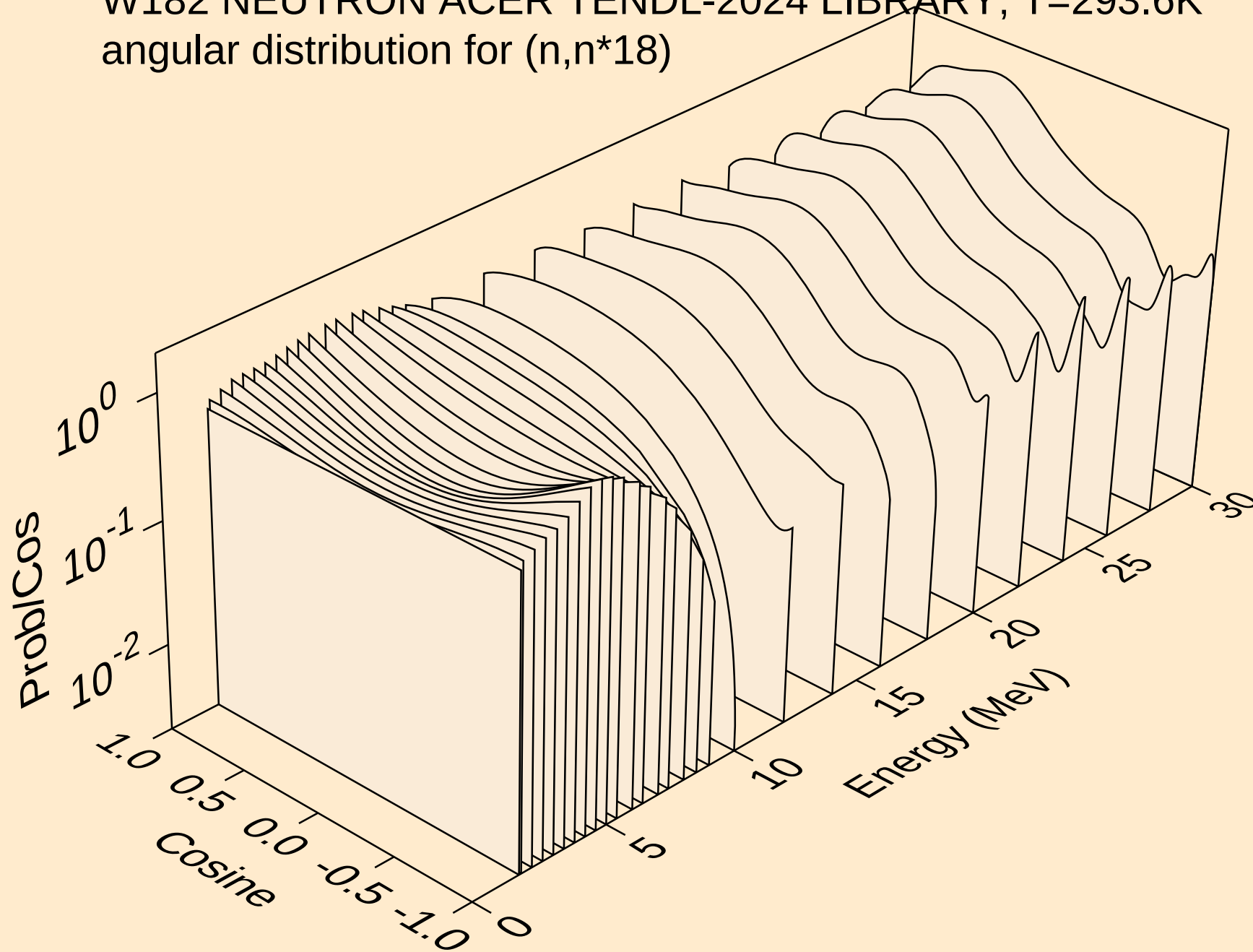
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



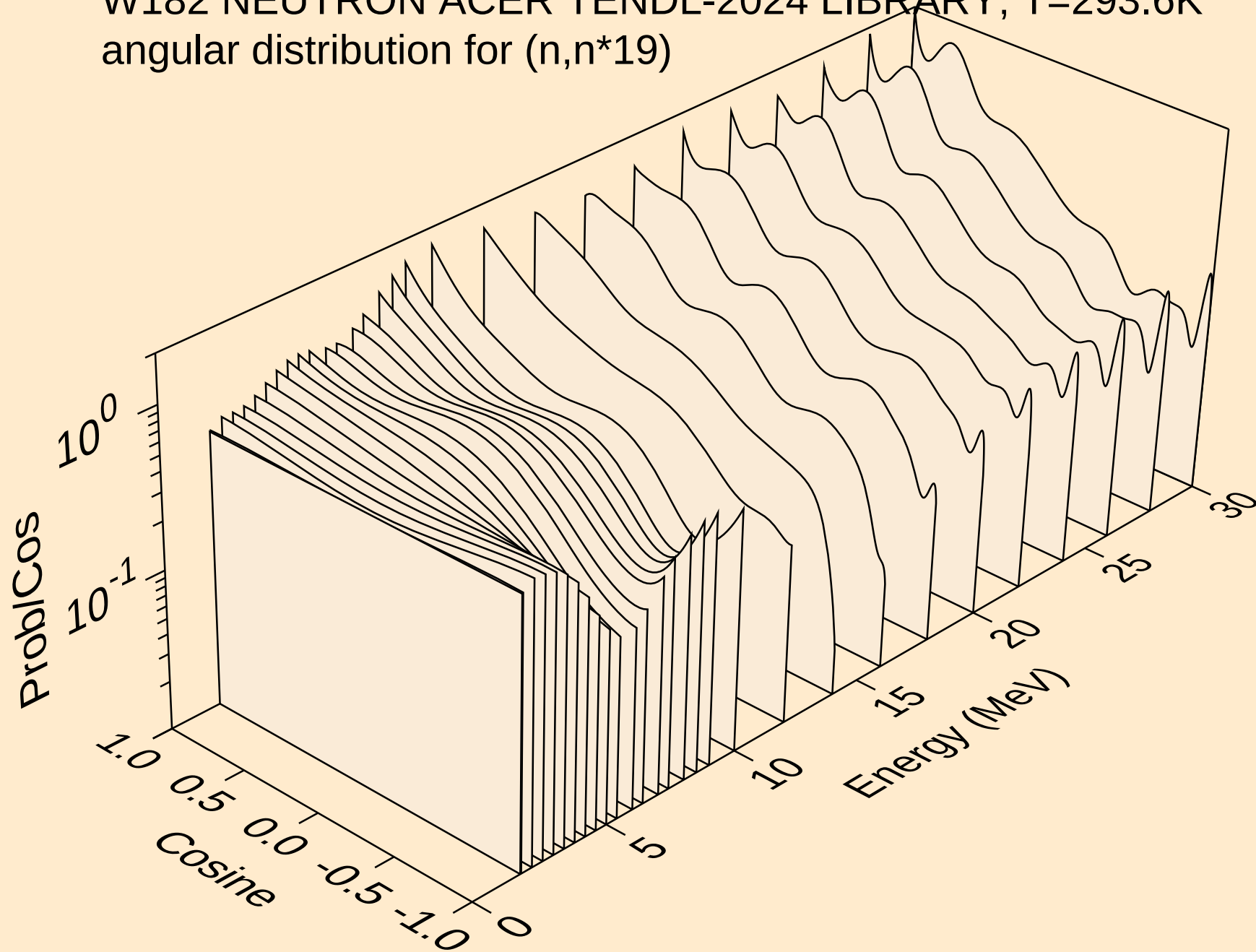
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



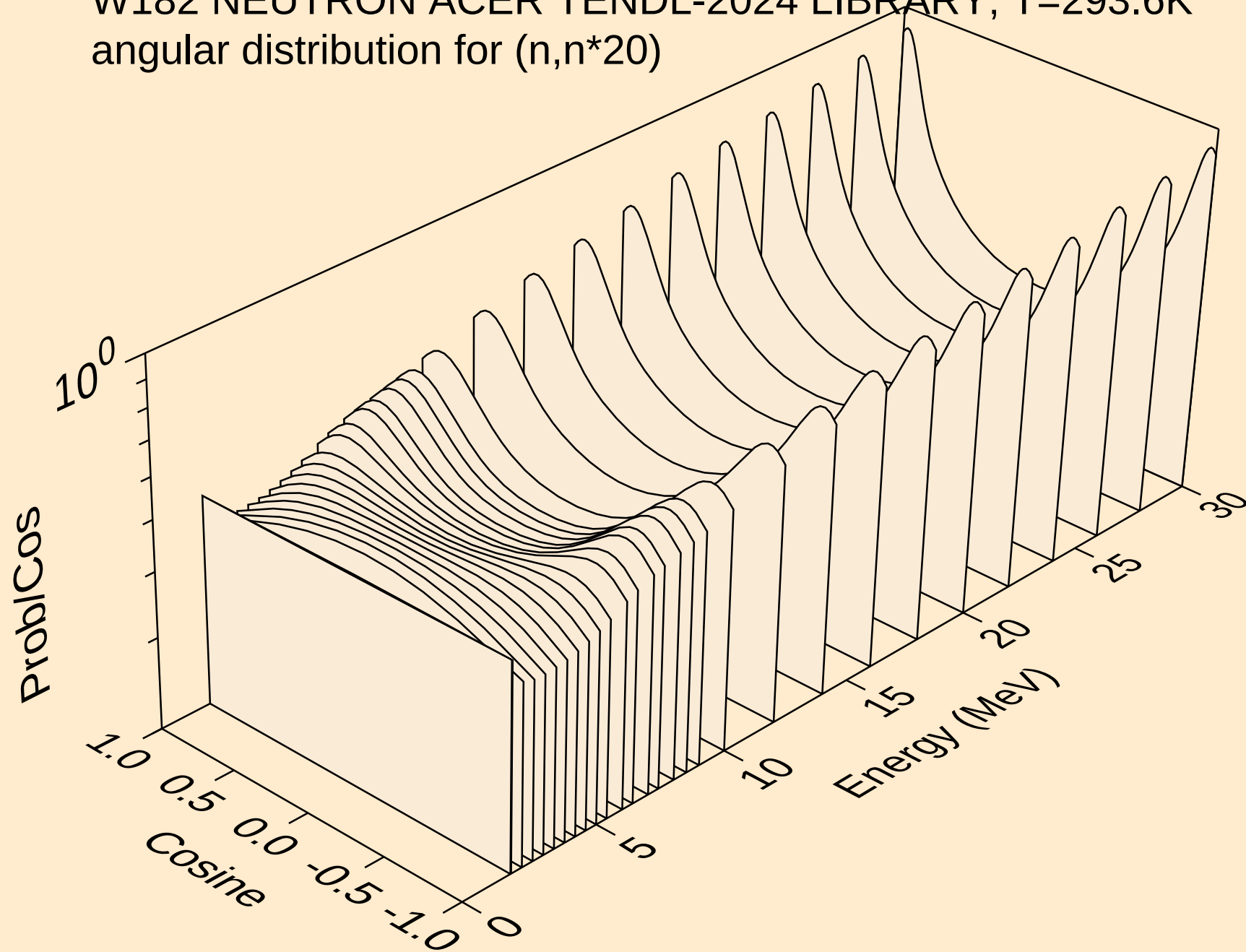
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



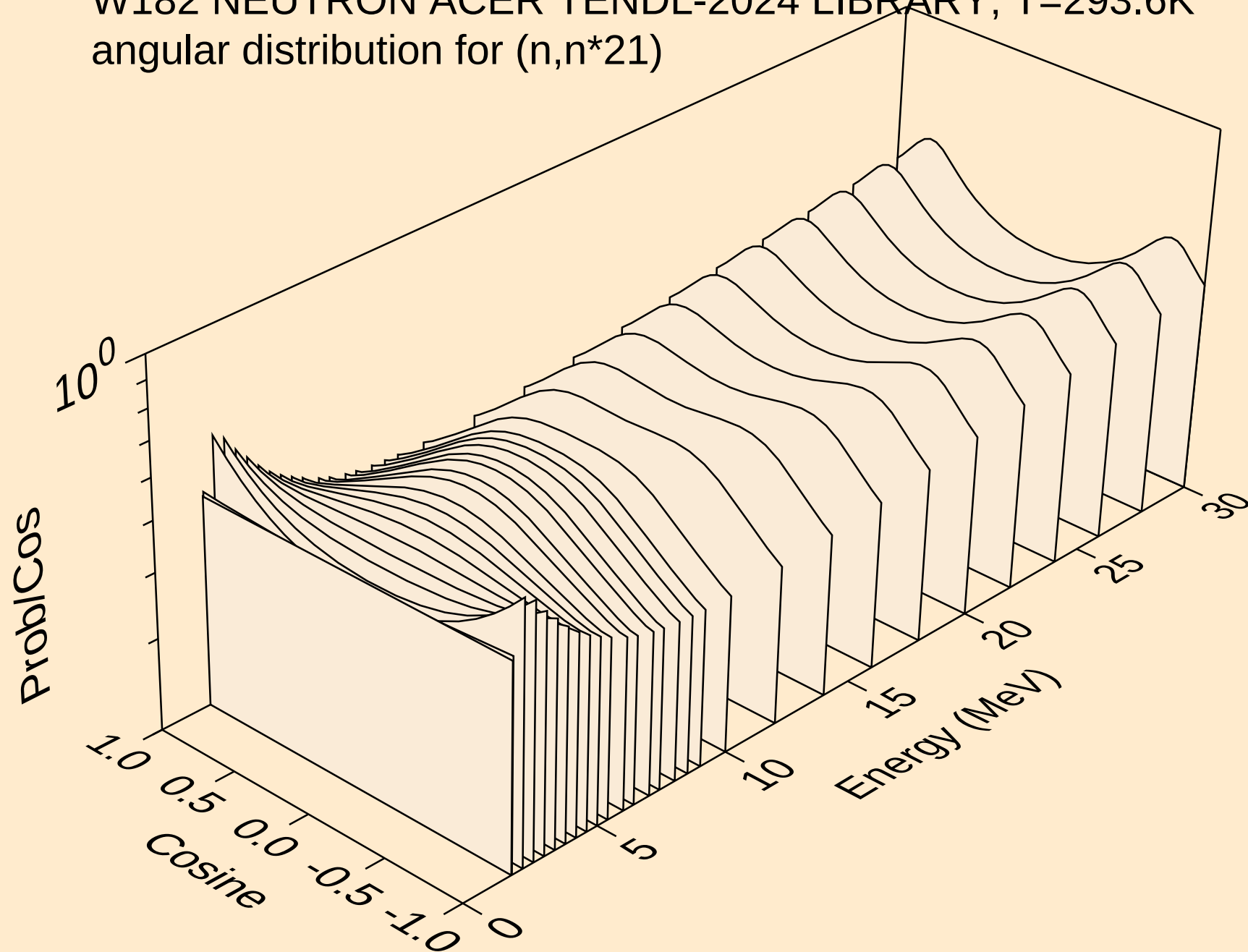
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



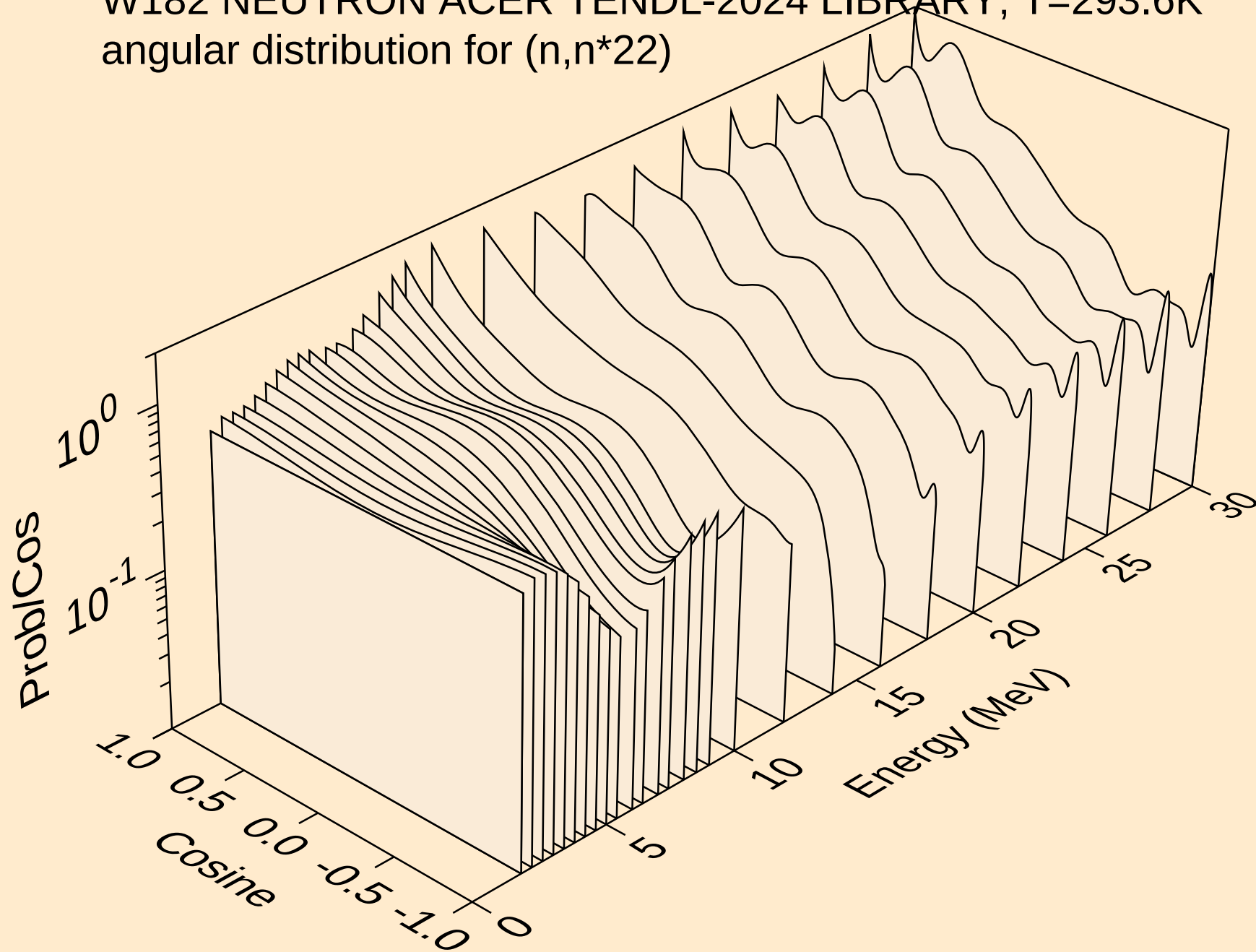
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angular distribution for (n,n*20)



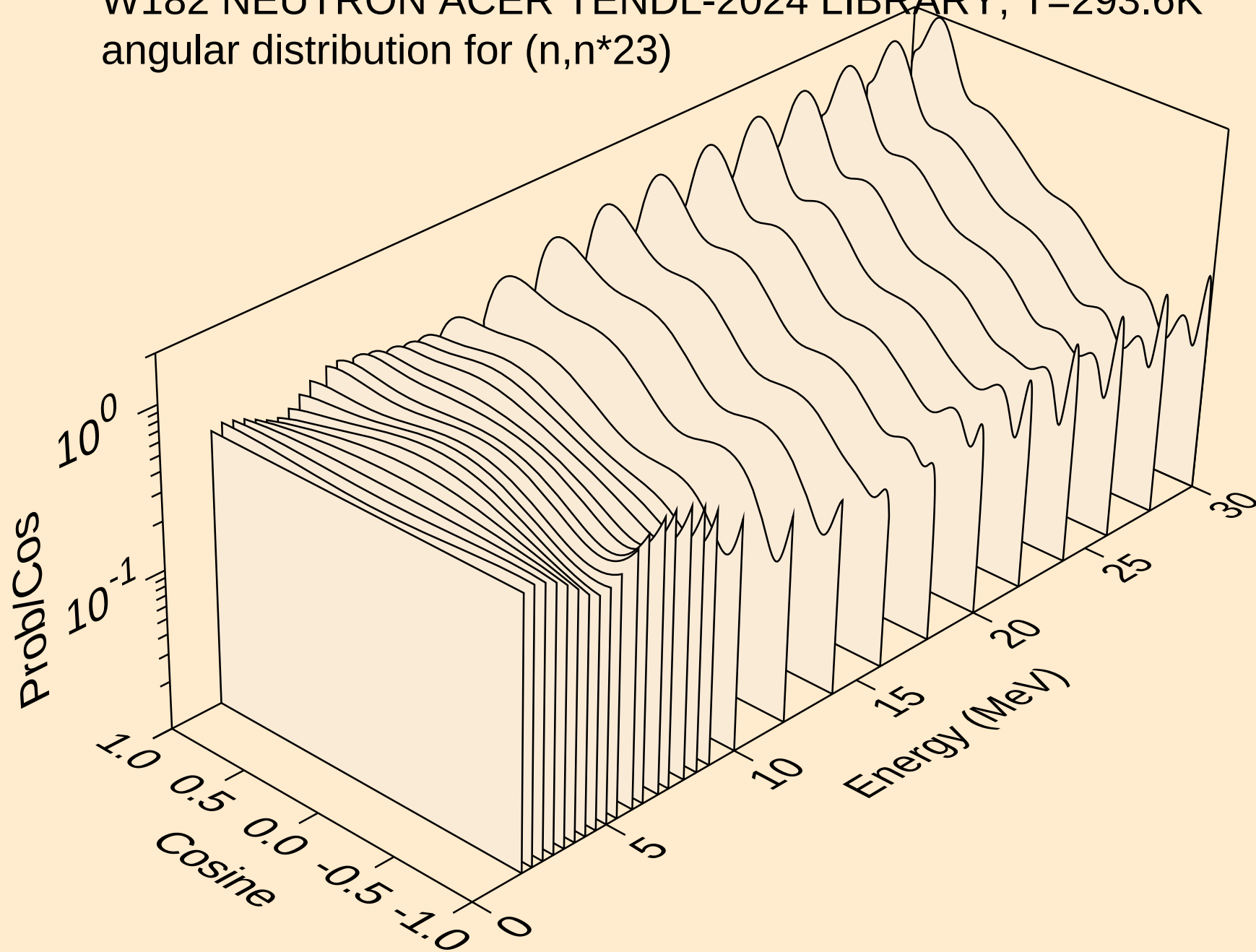
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angular distribution for (n,n*21)



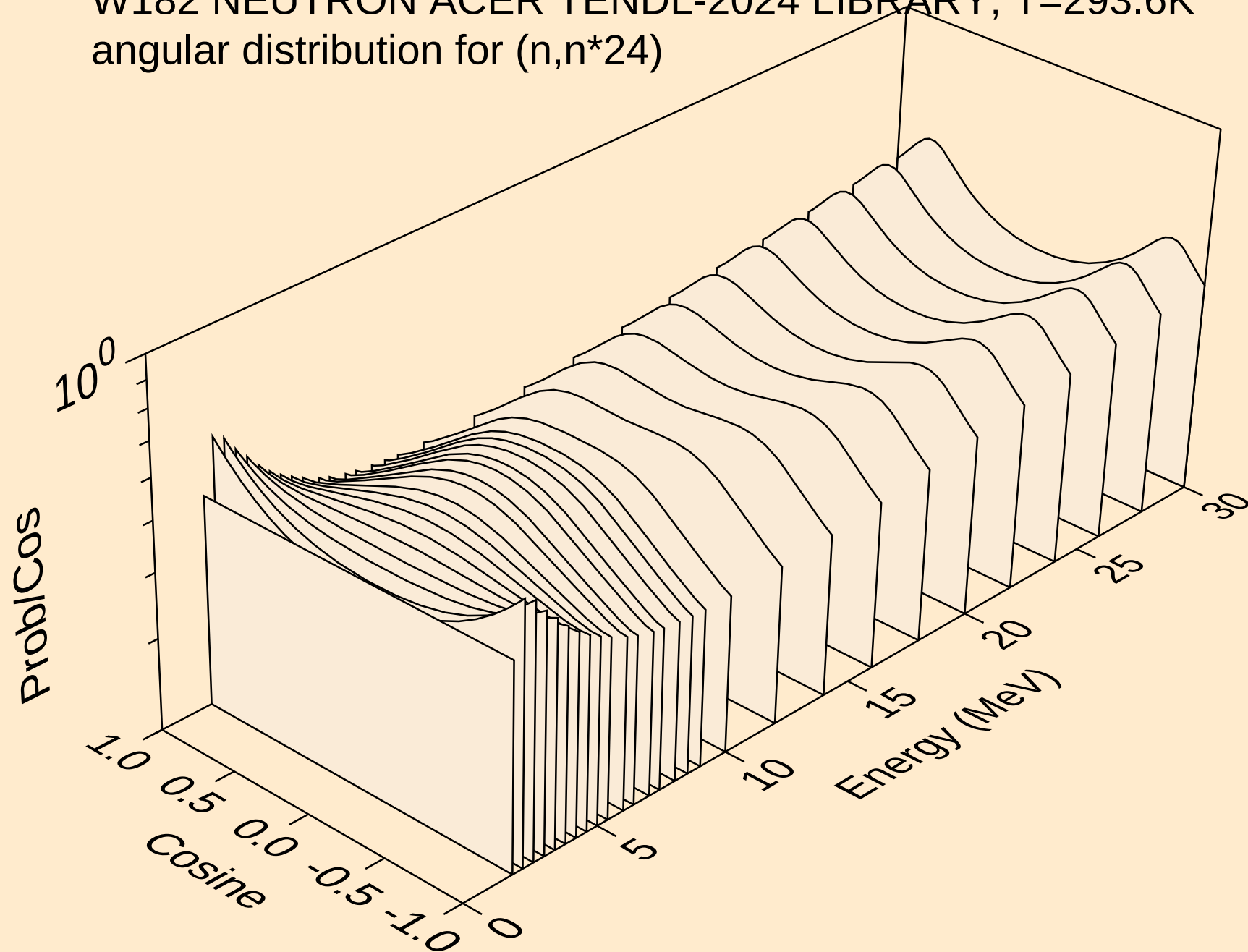
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angular distribution for (n,n*22)



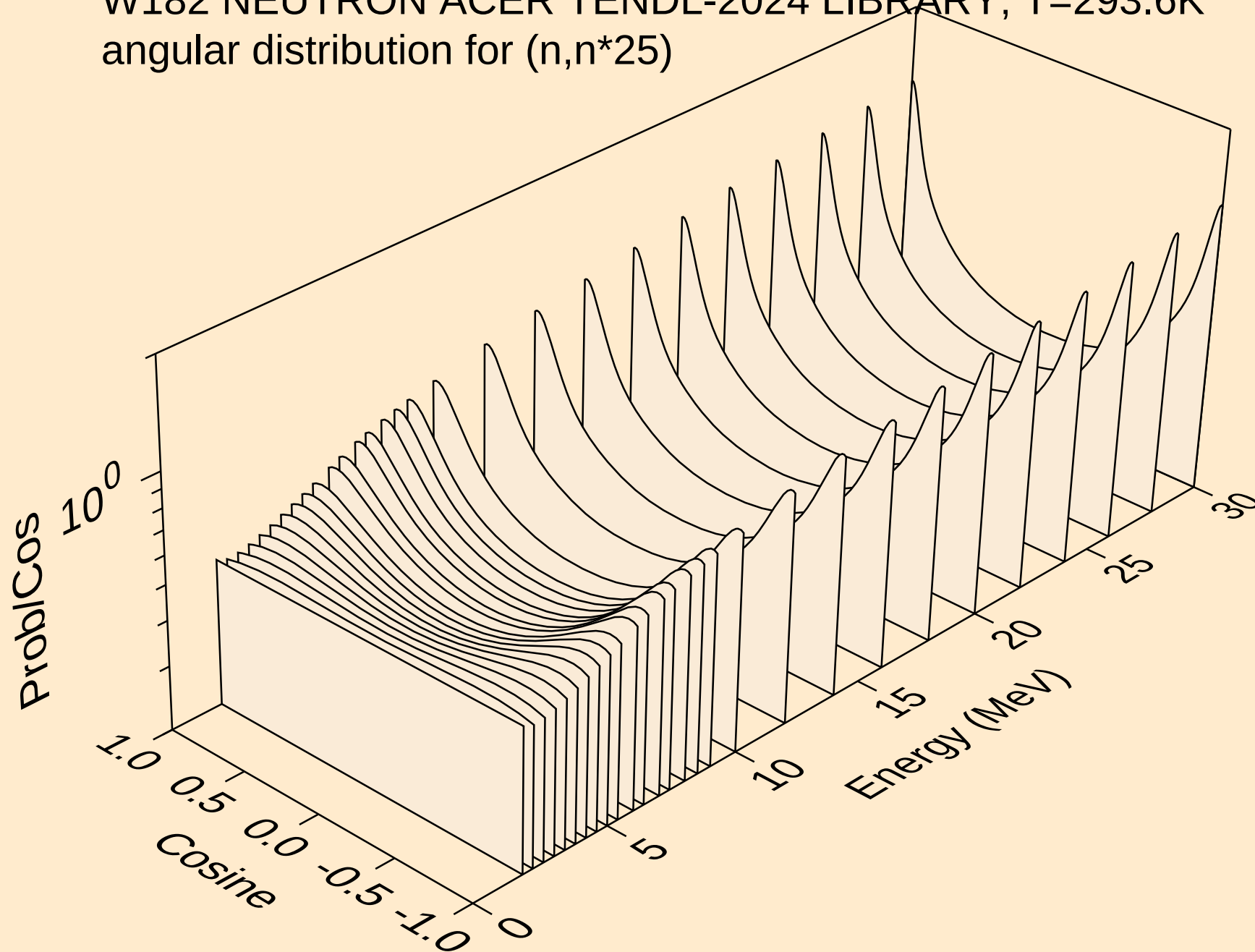
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



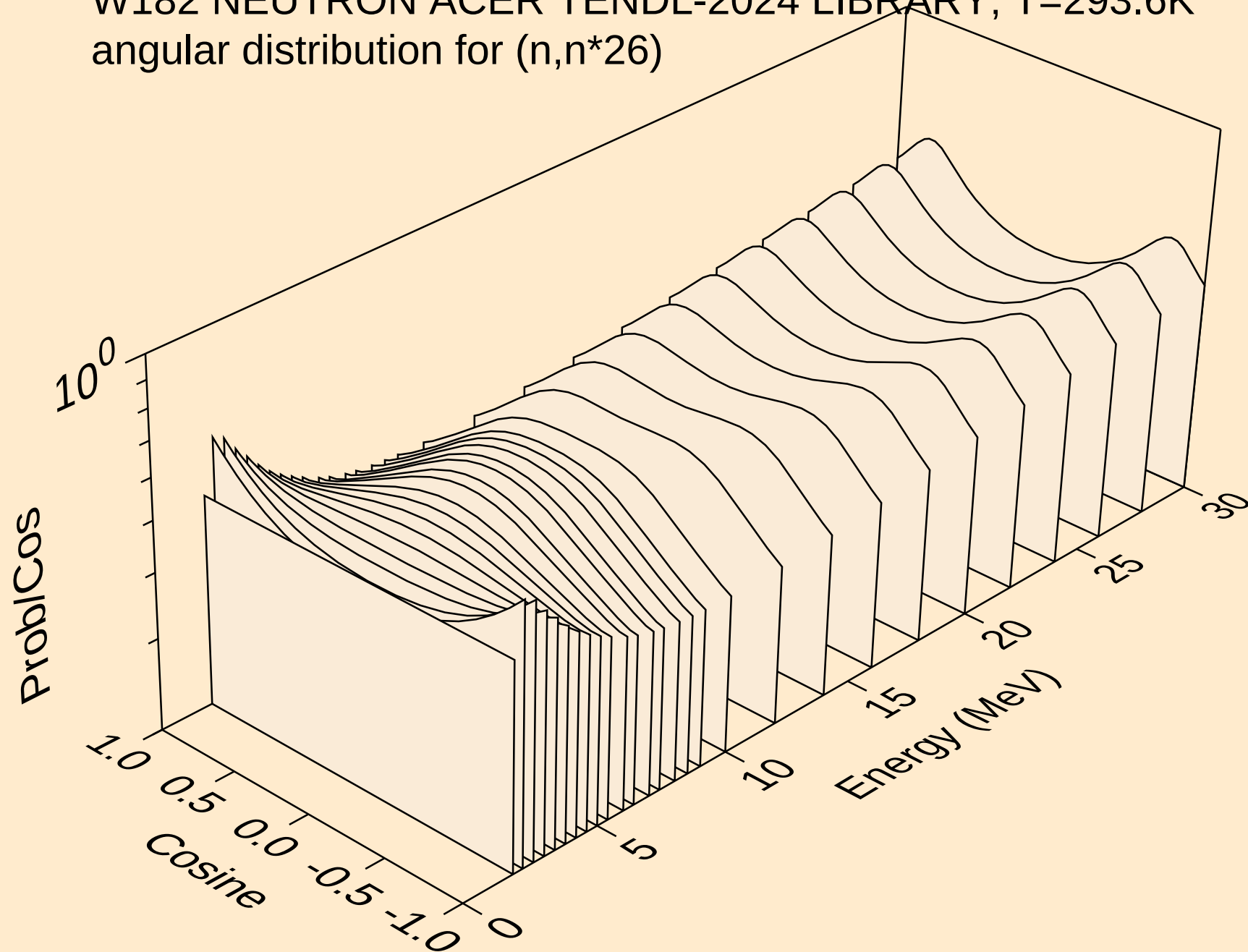
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



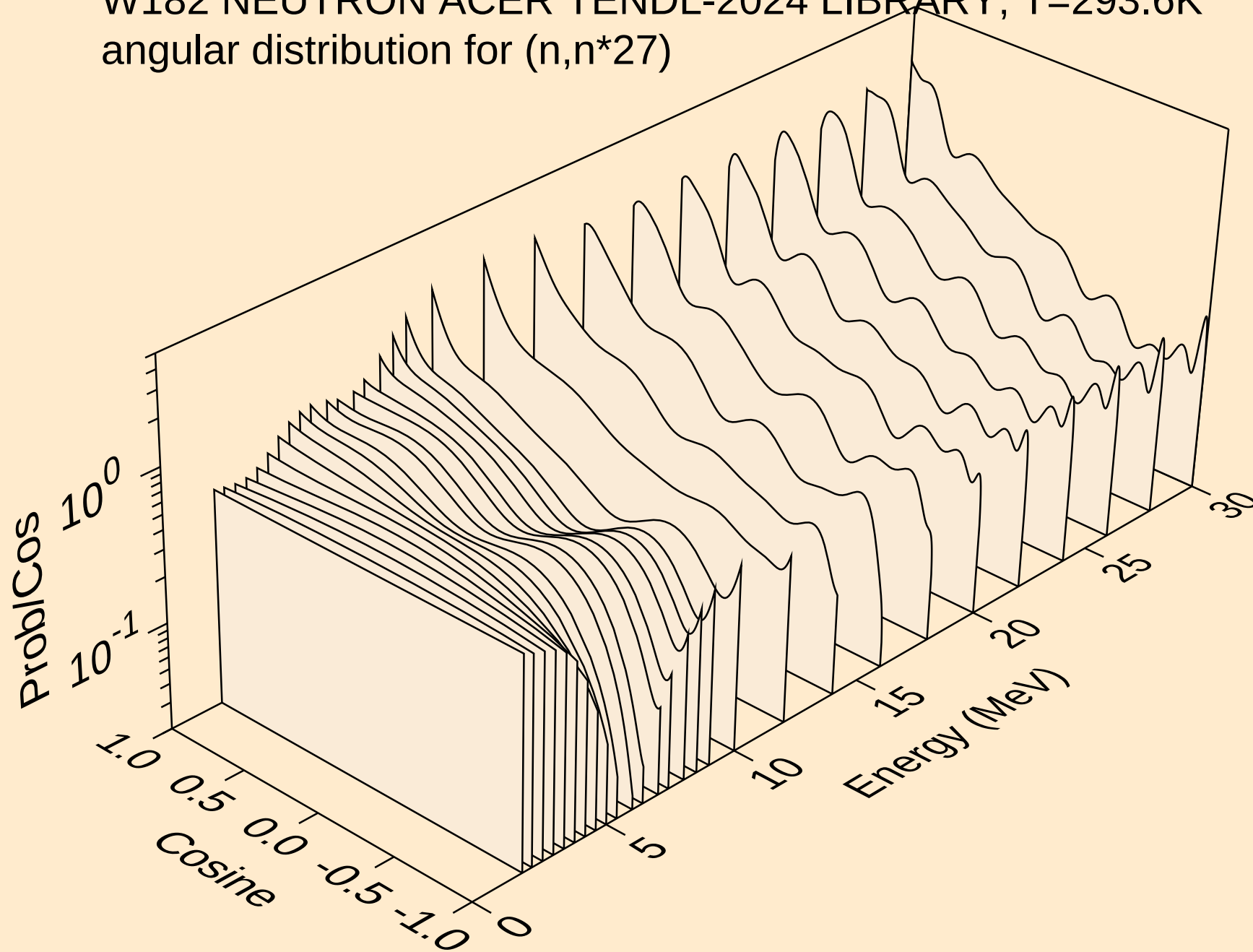
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



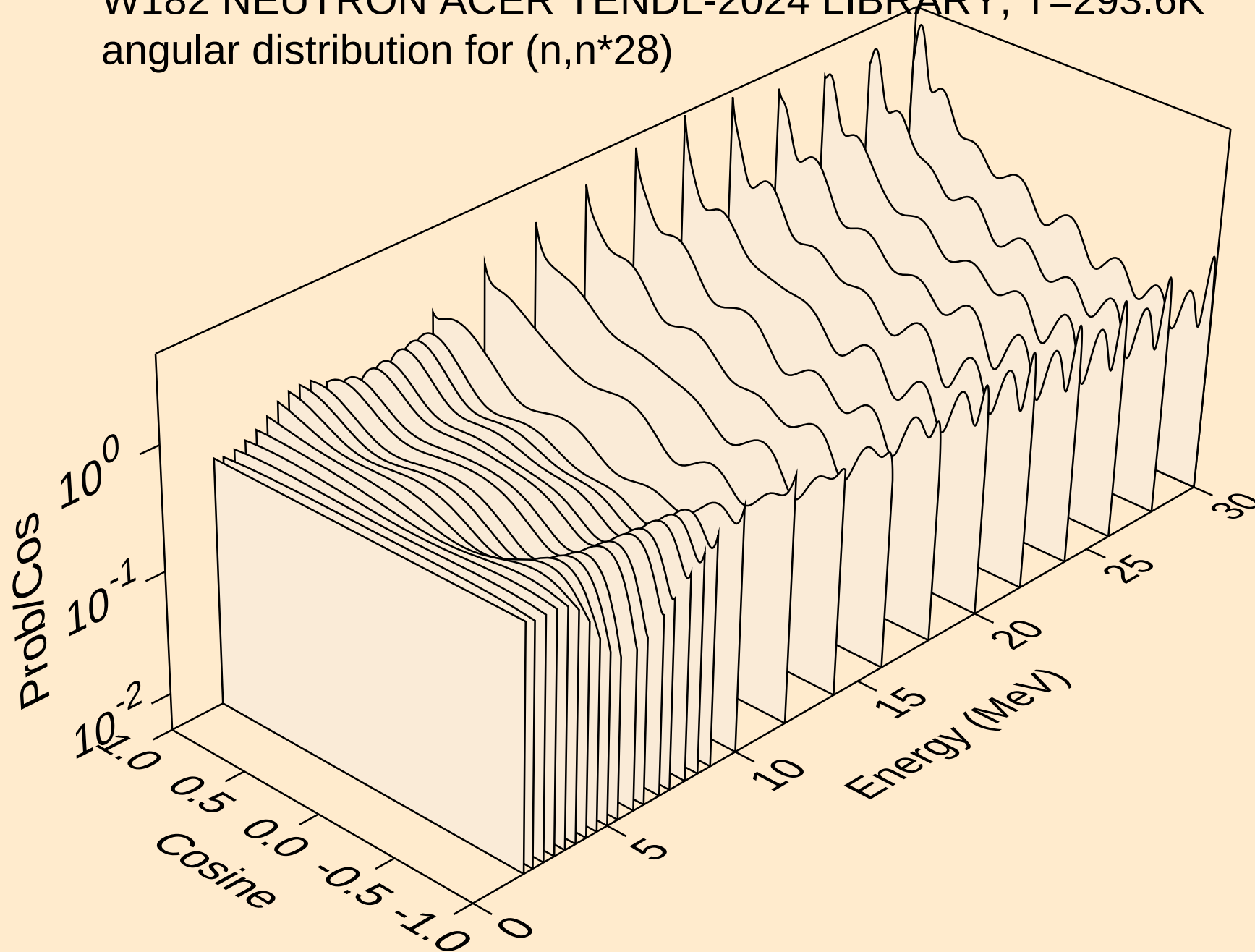
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



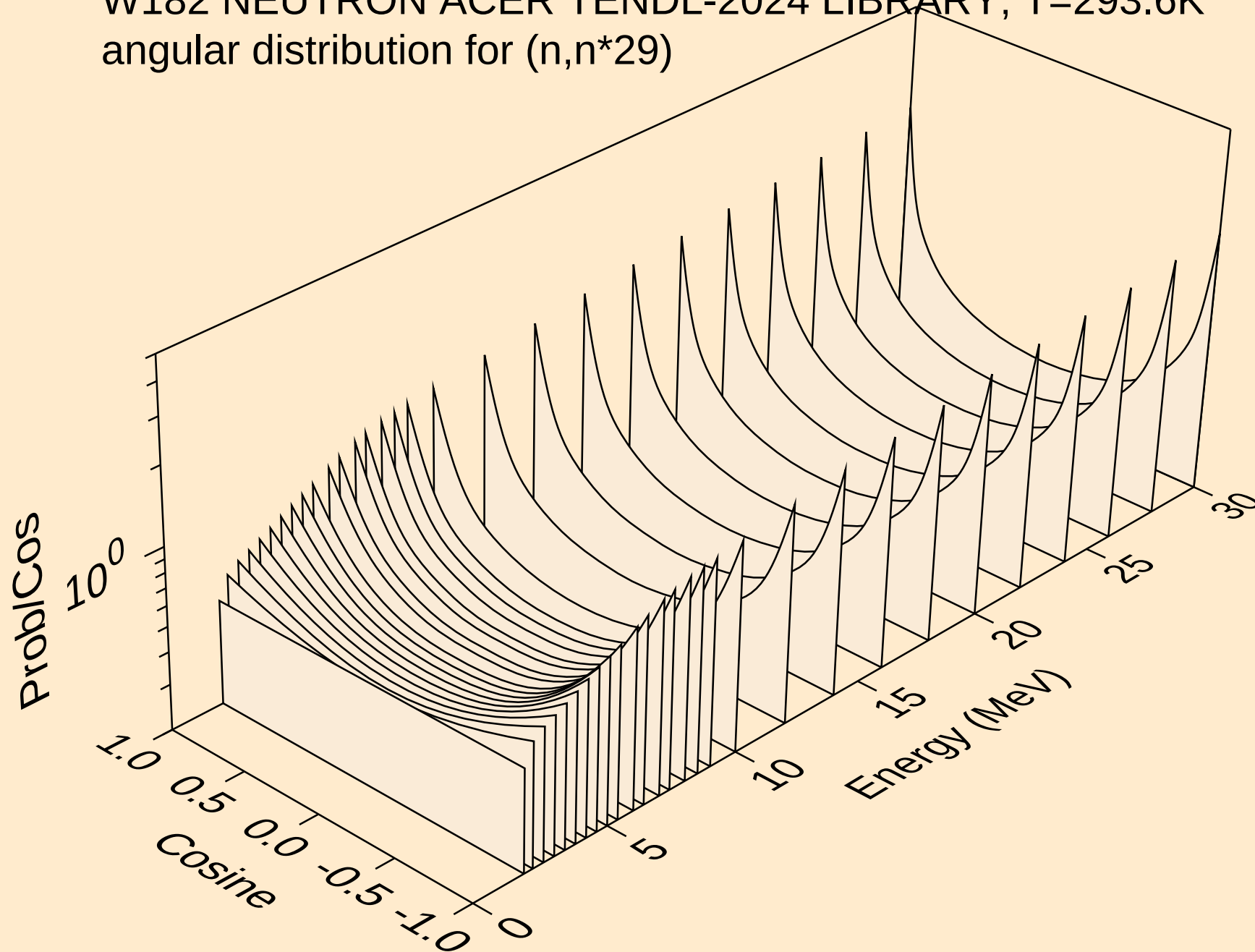
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



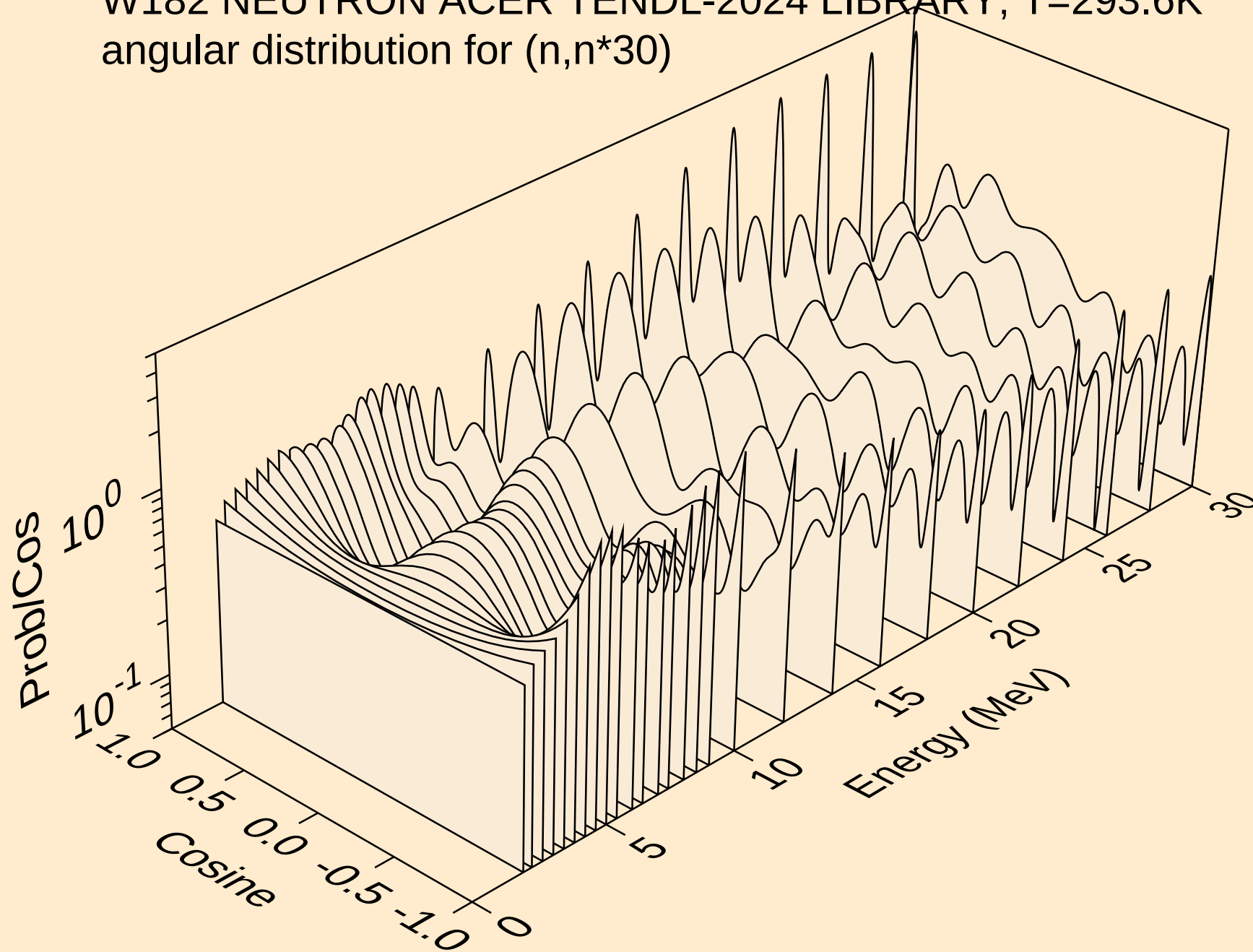
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



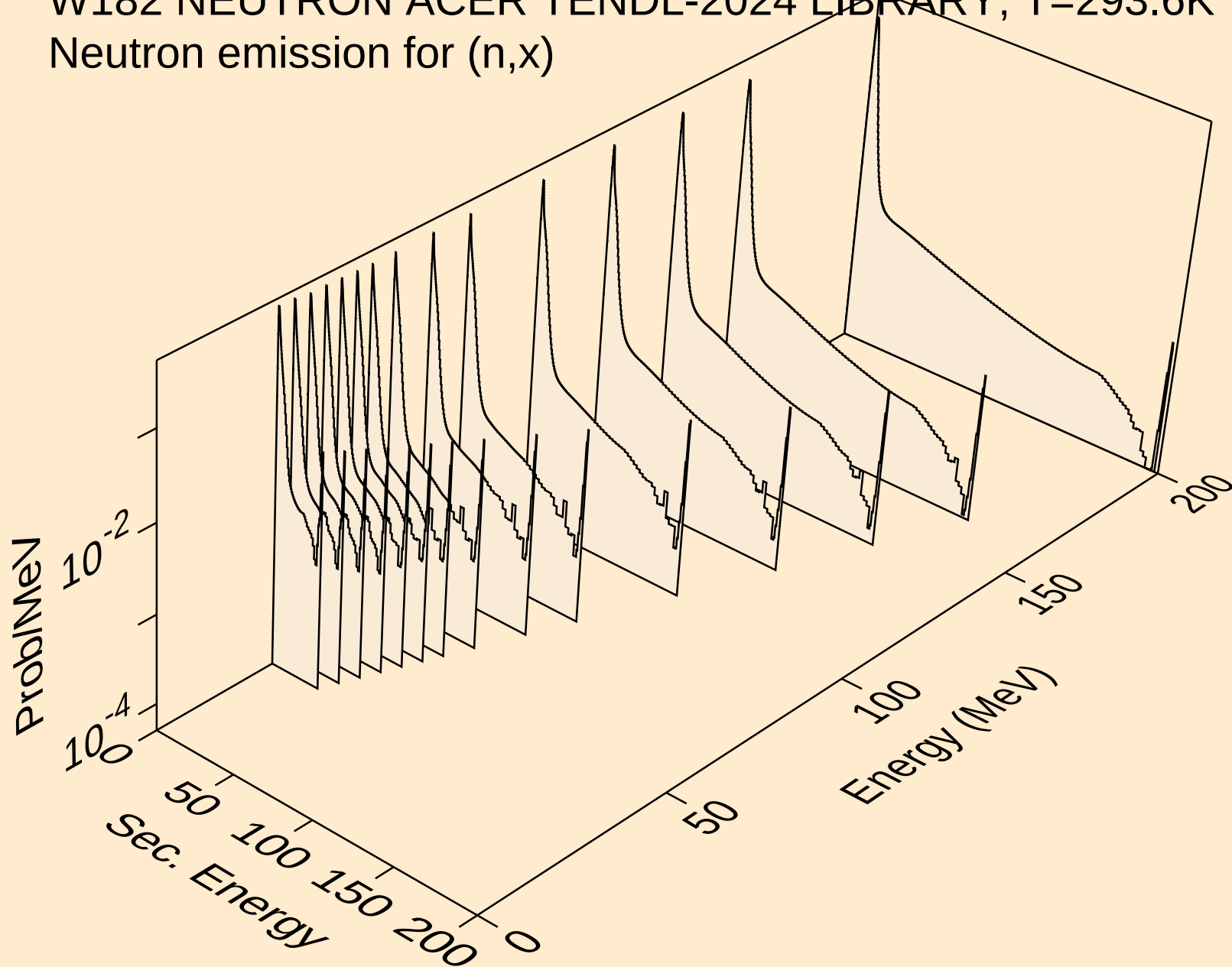
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



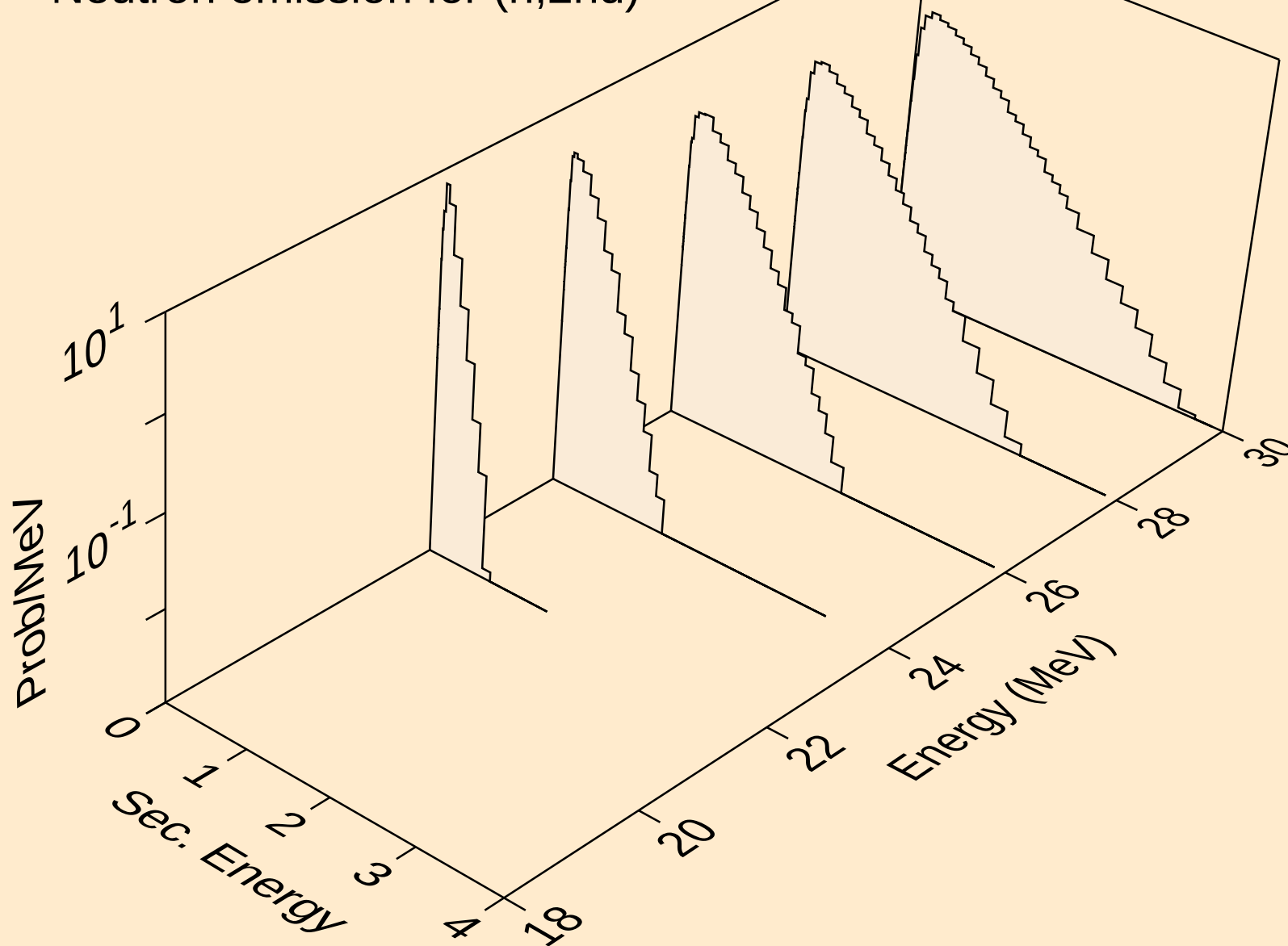
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)



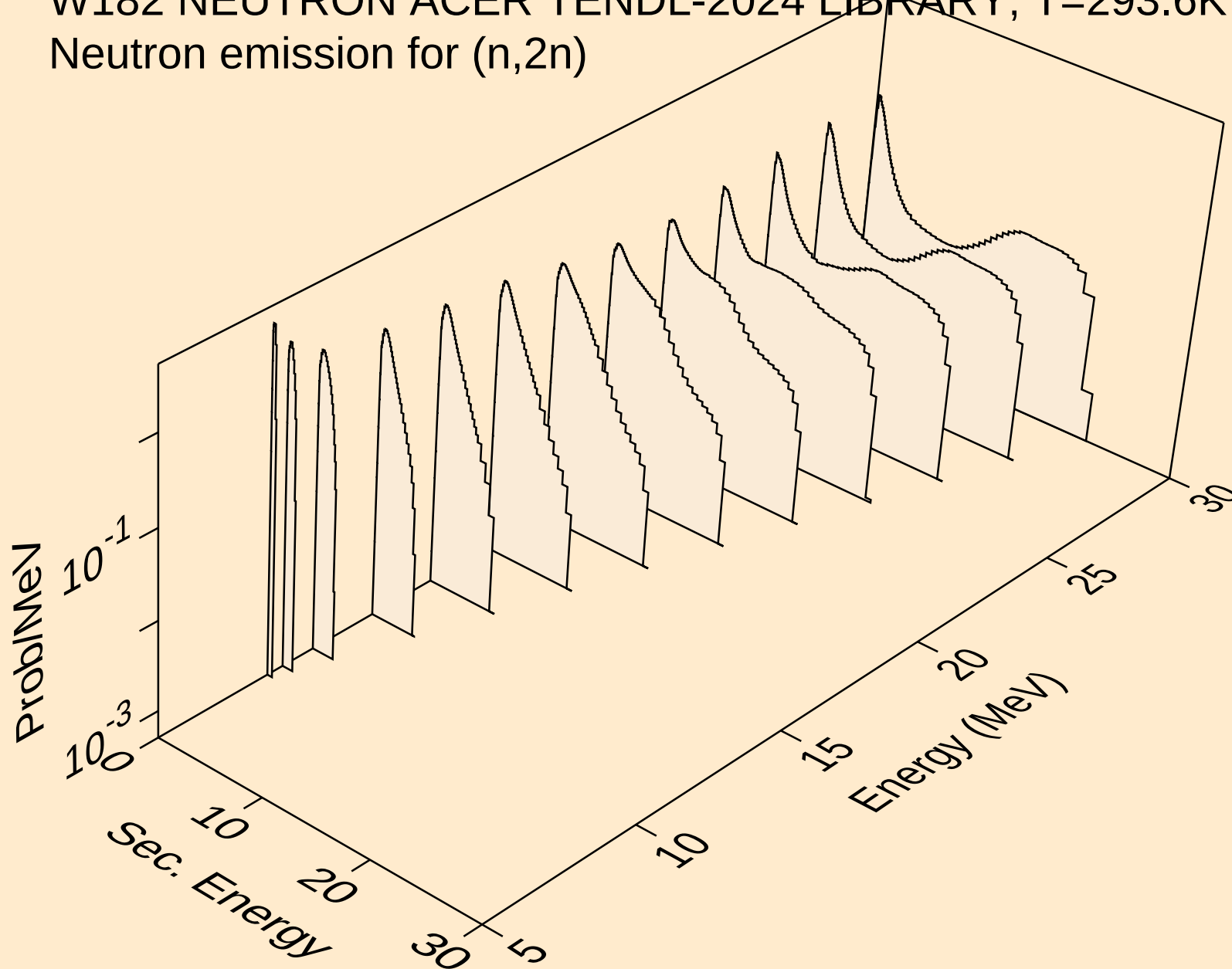
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



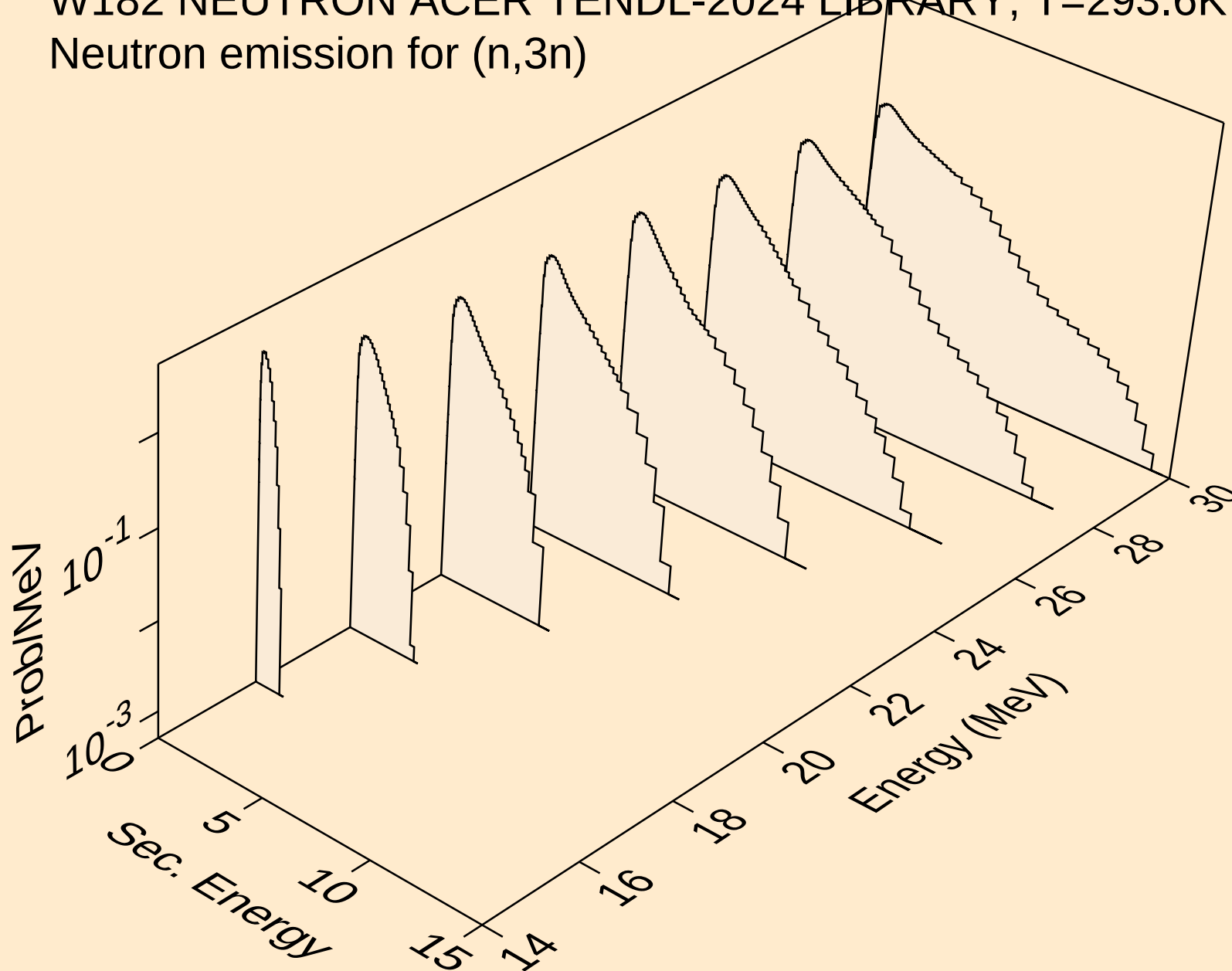
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



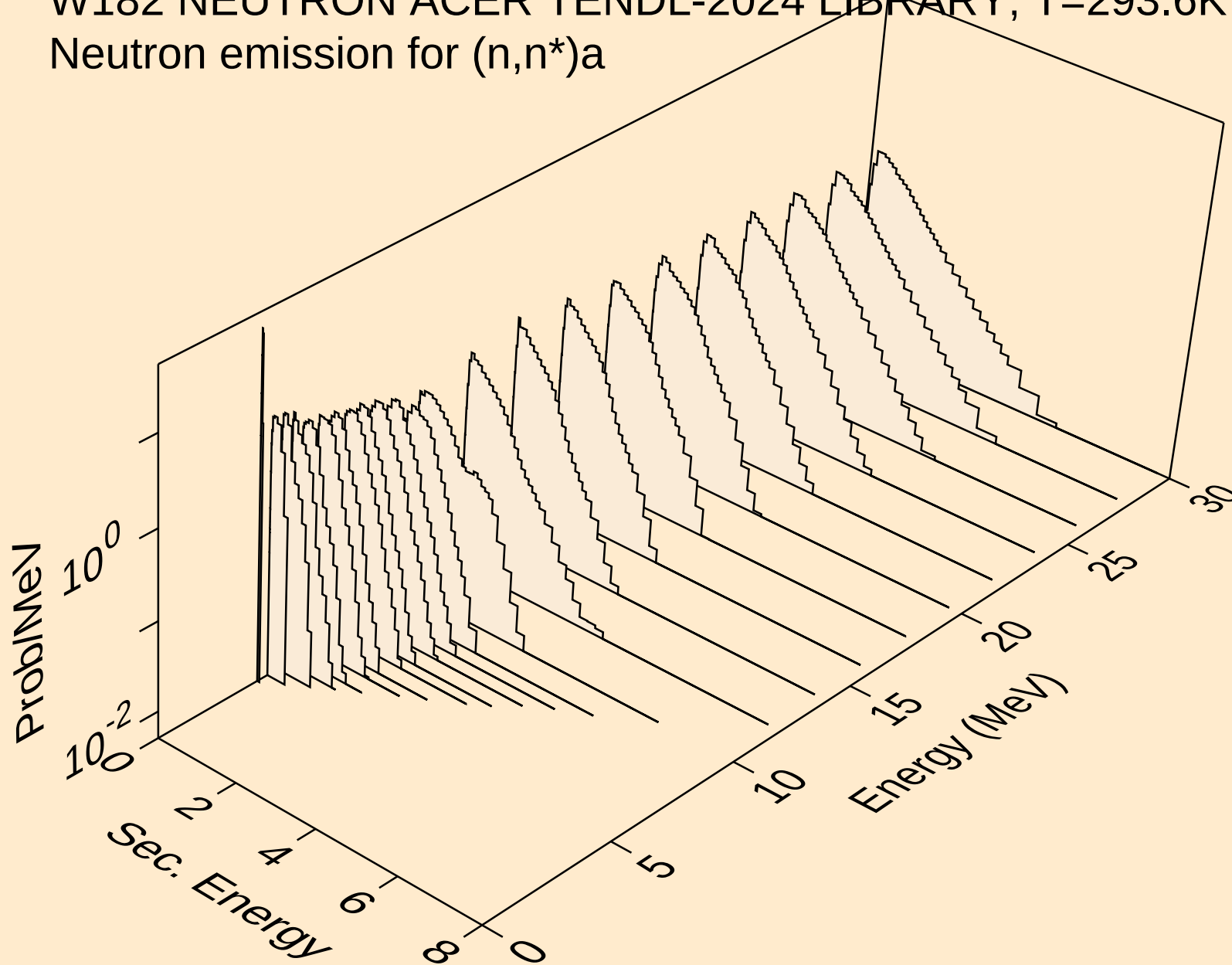
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



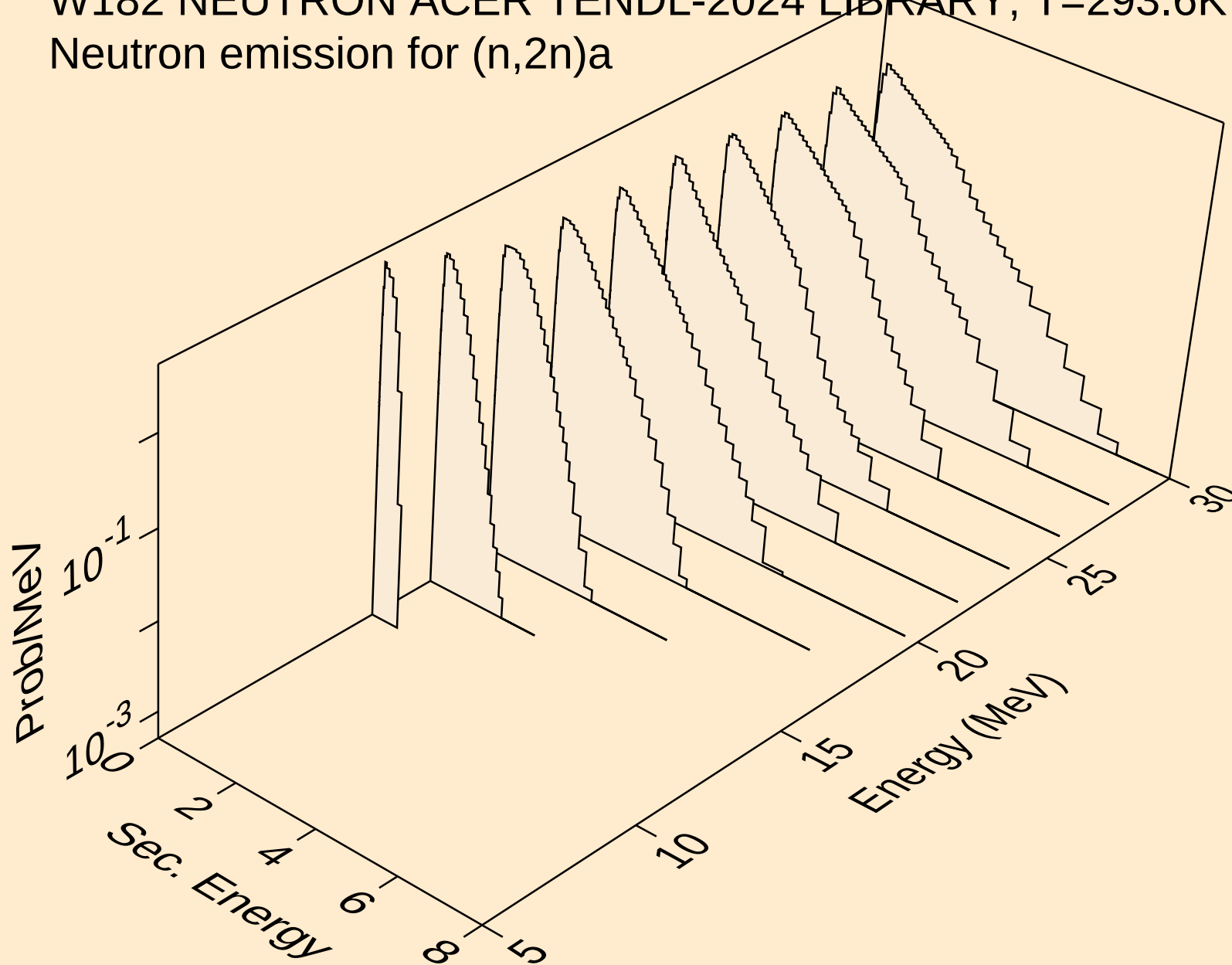
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



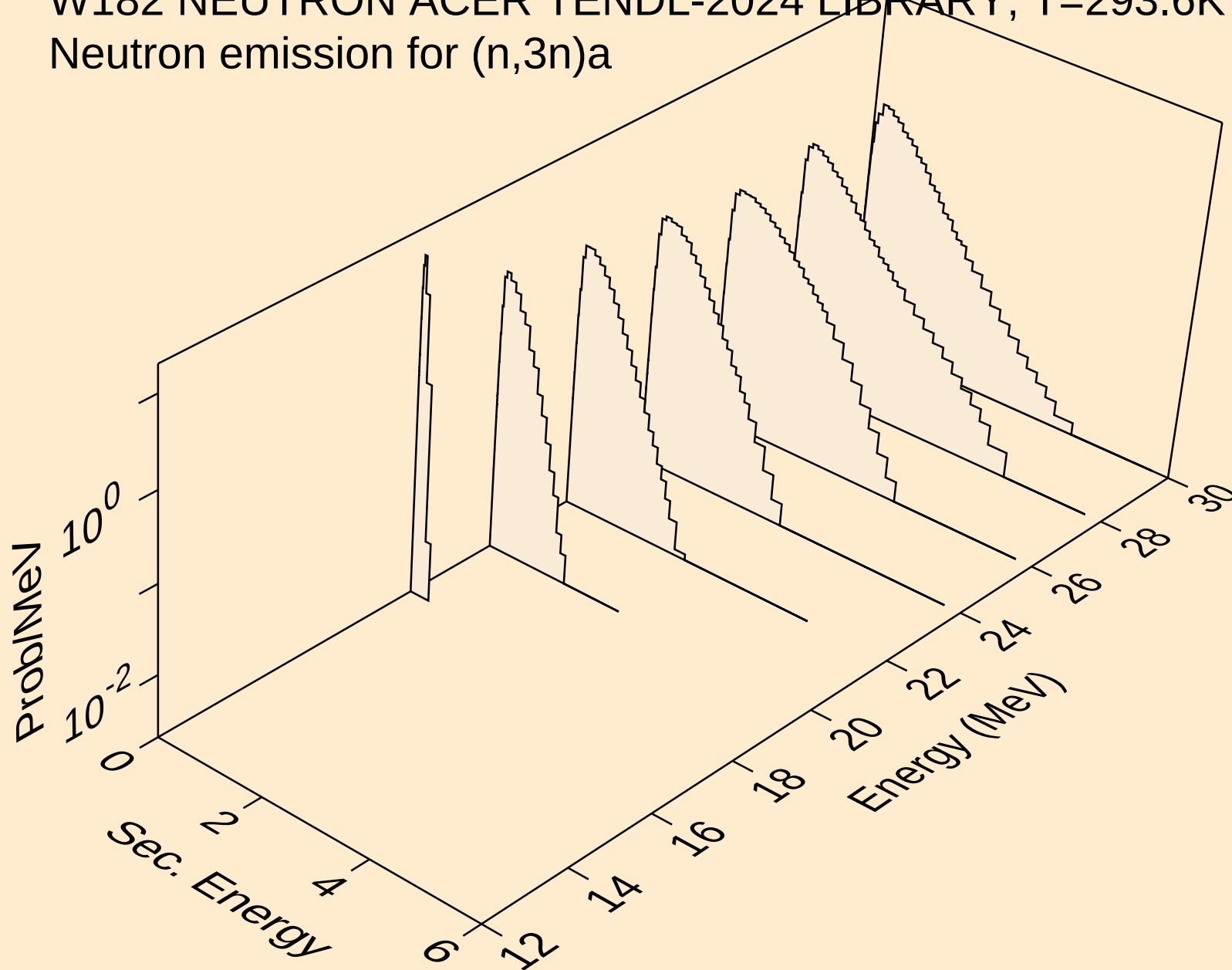
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



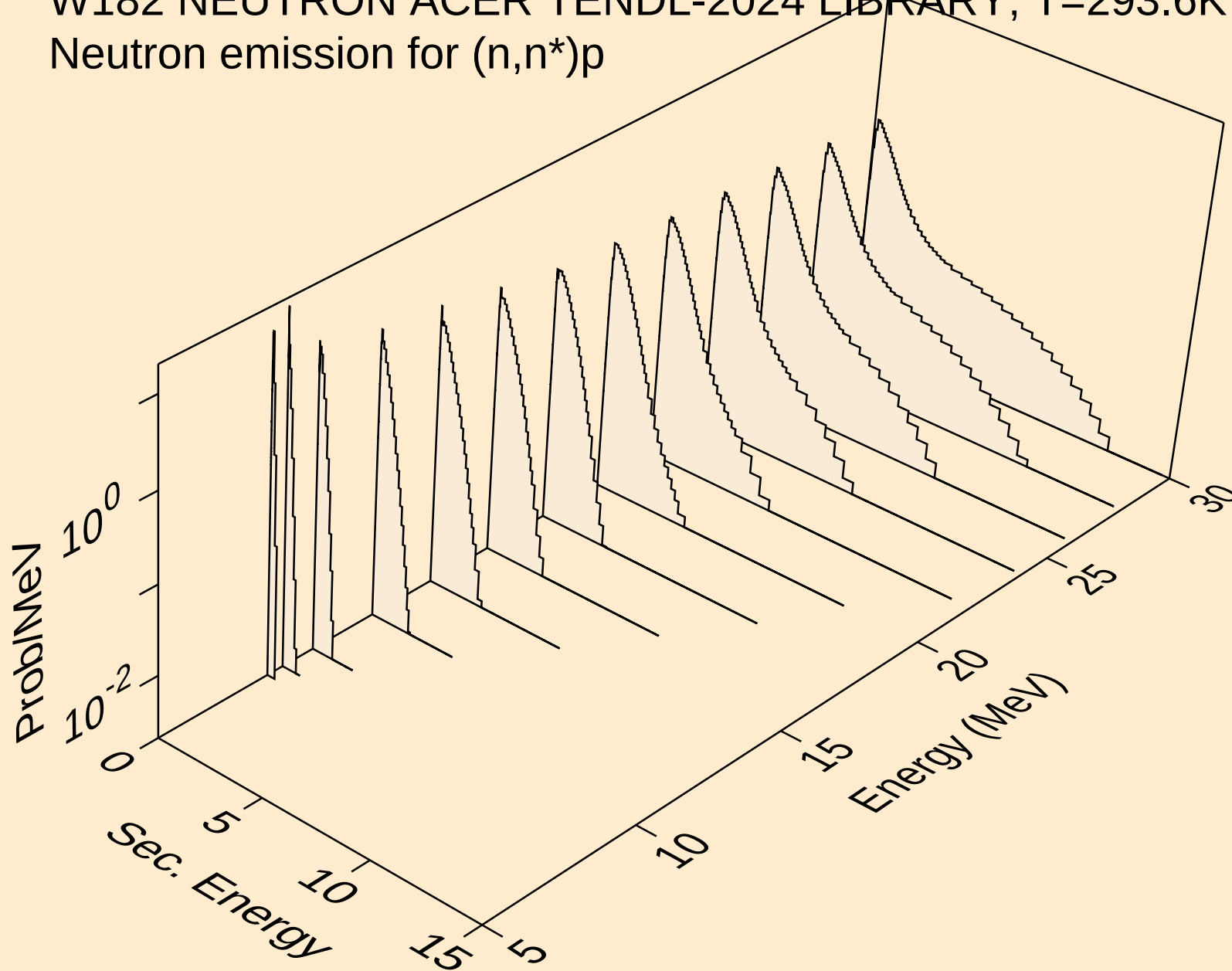
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



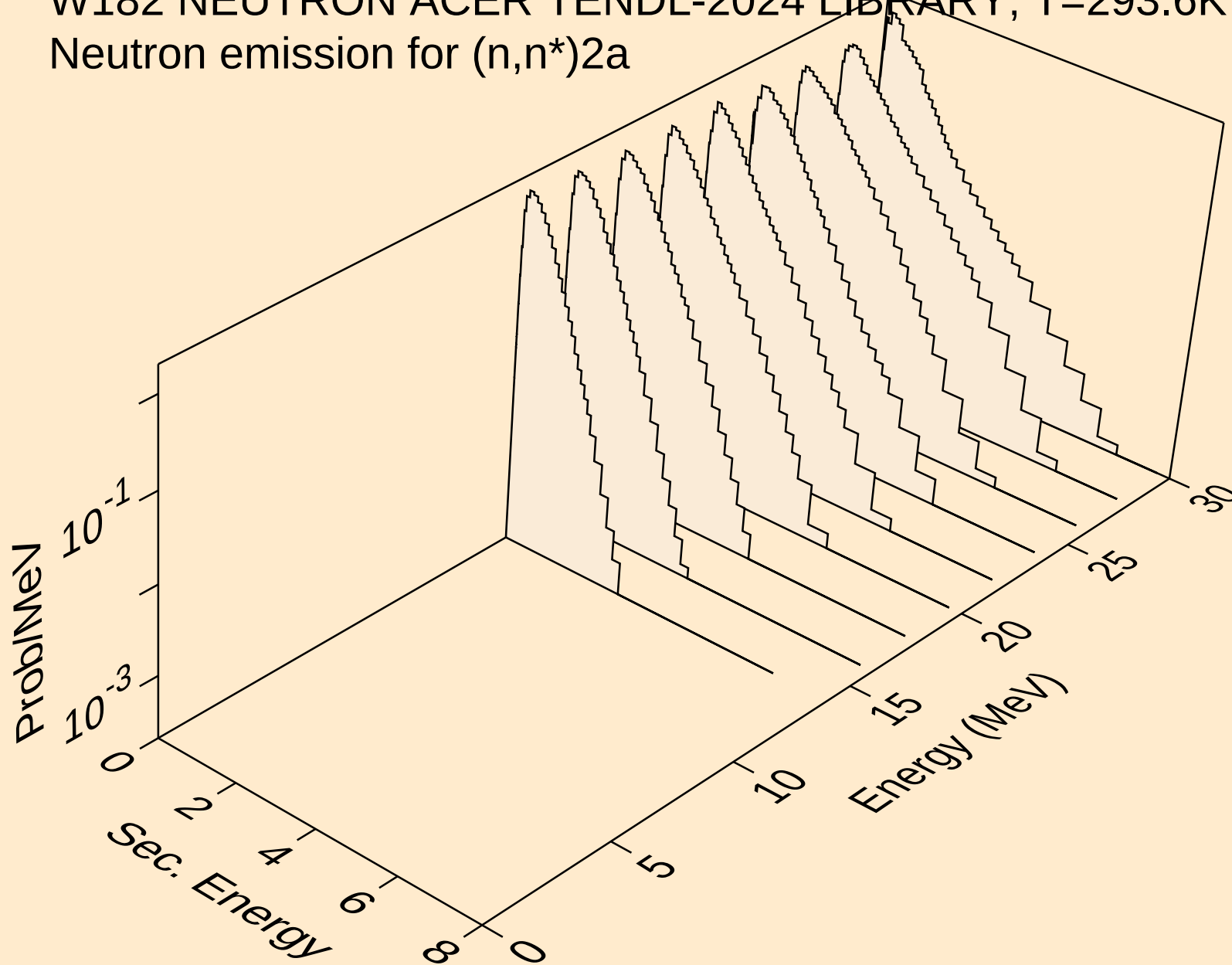
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



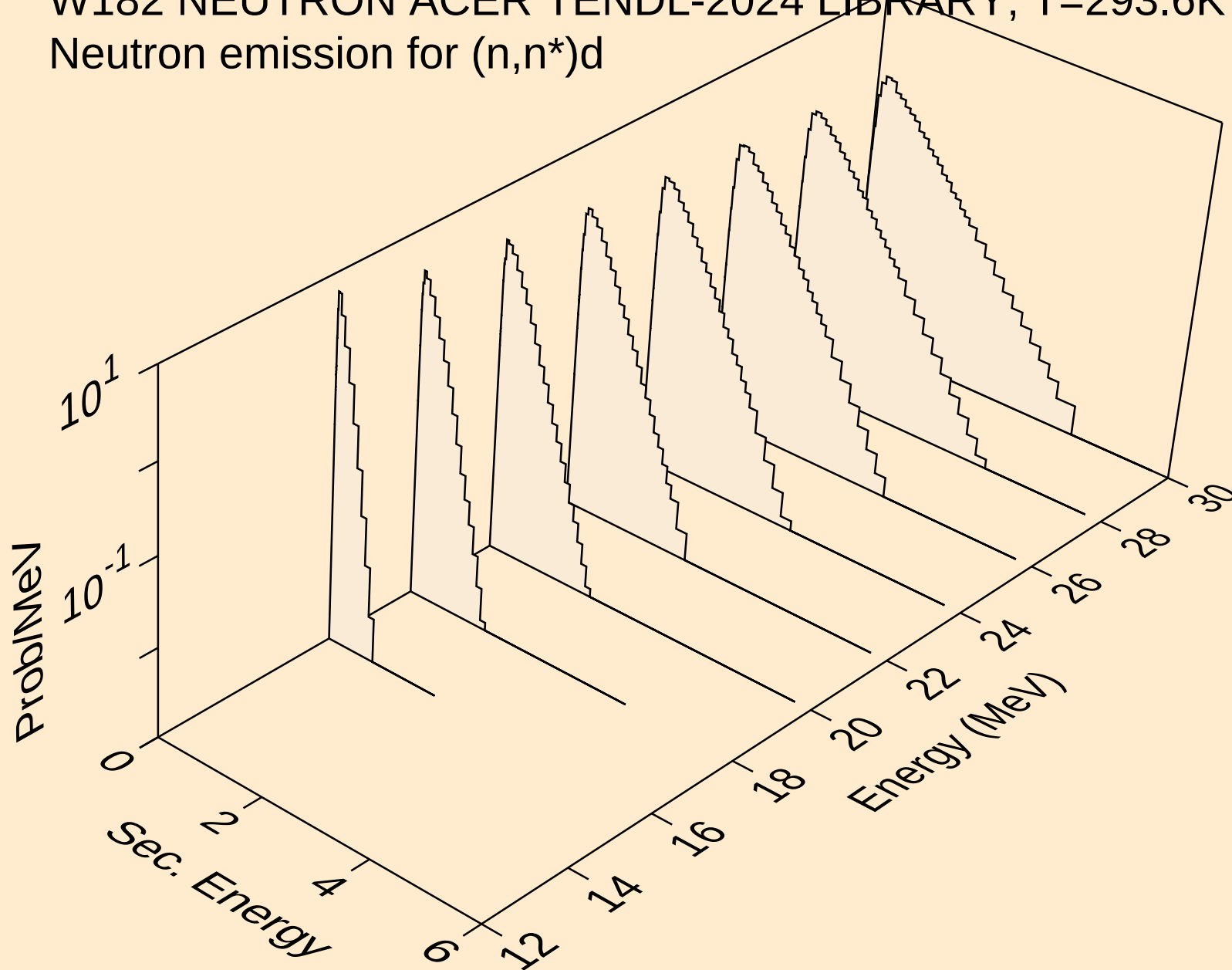
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



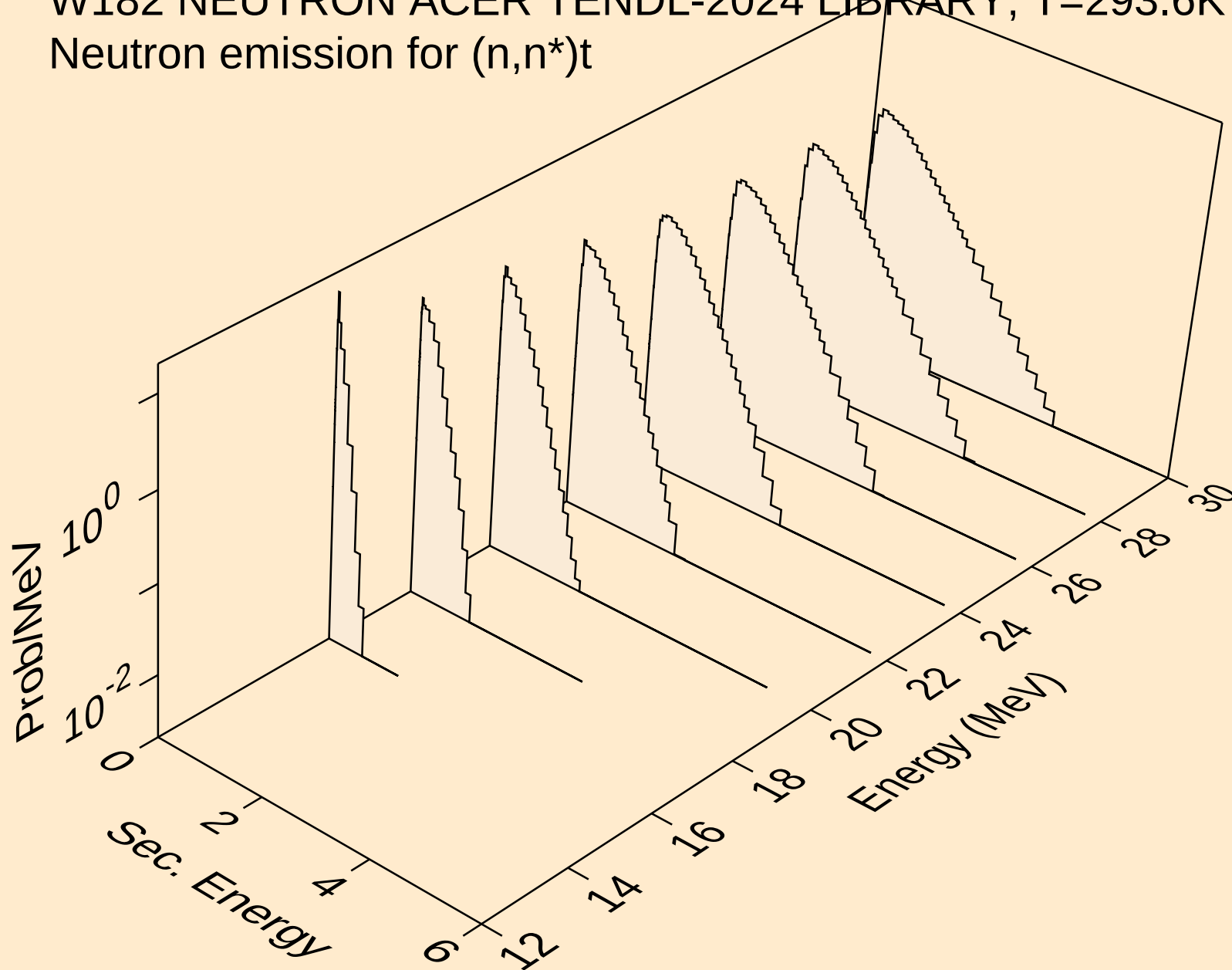
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



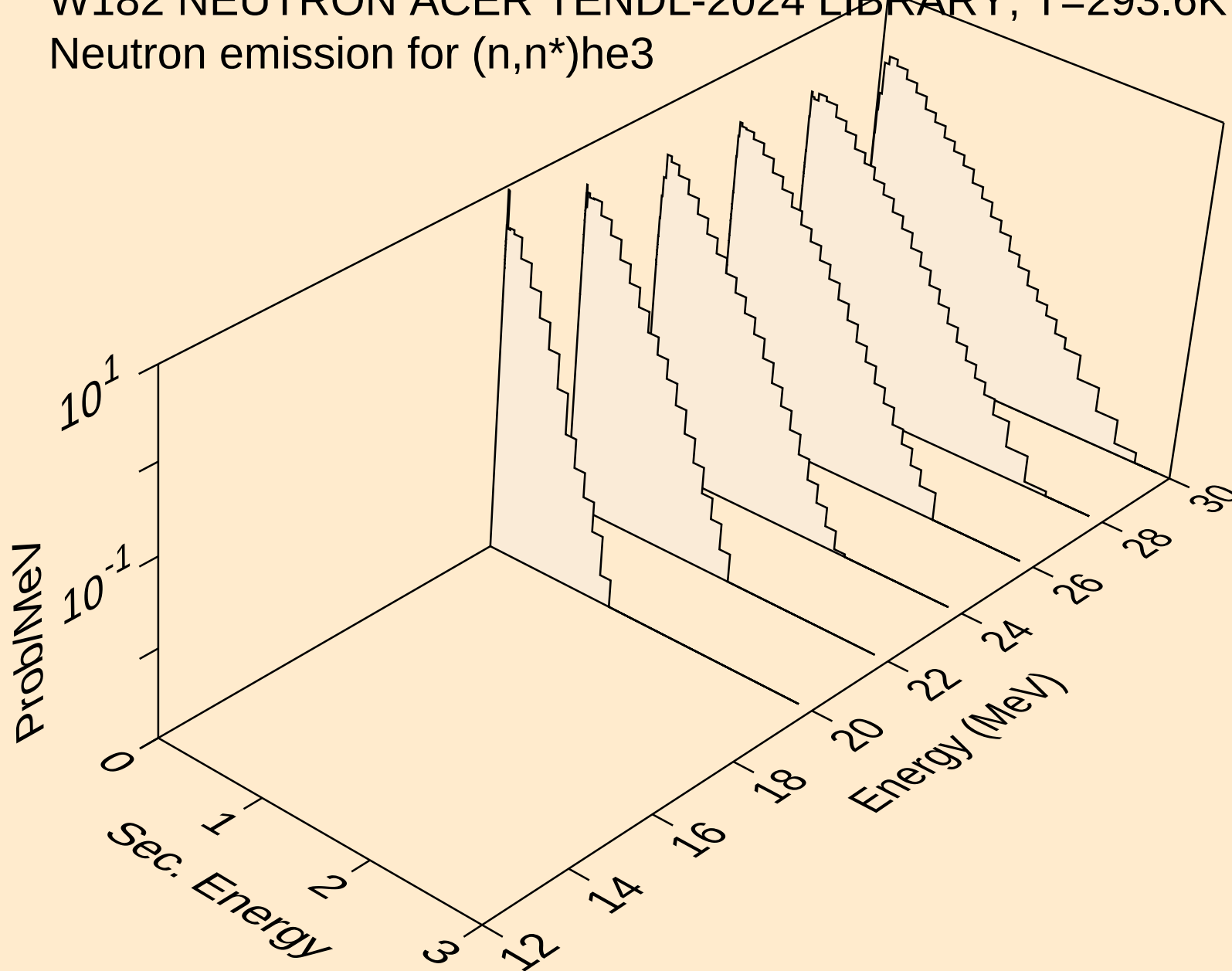
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



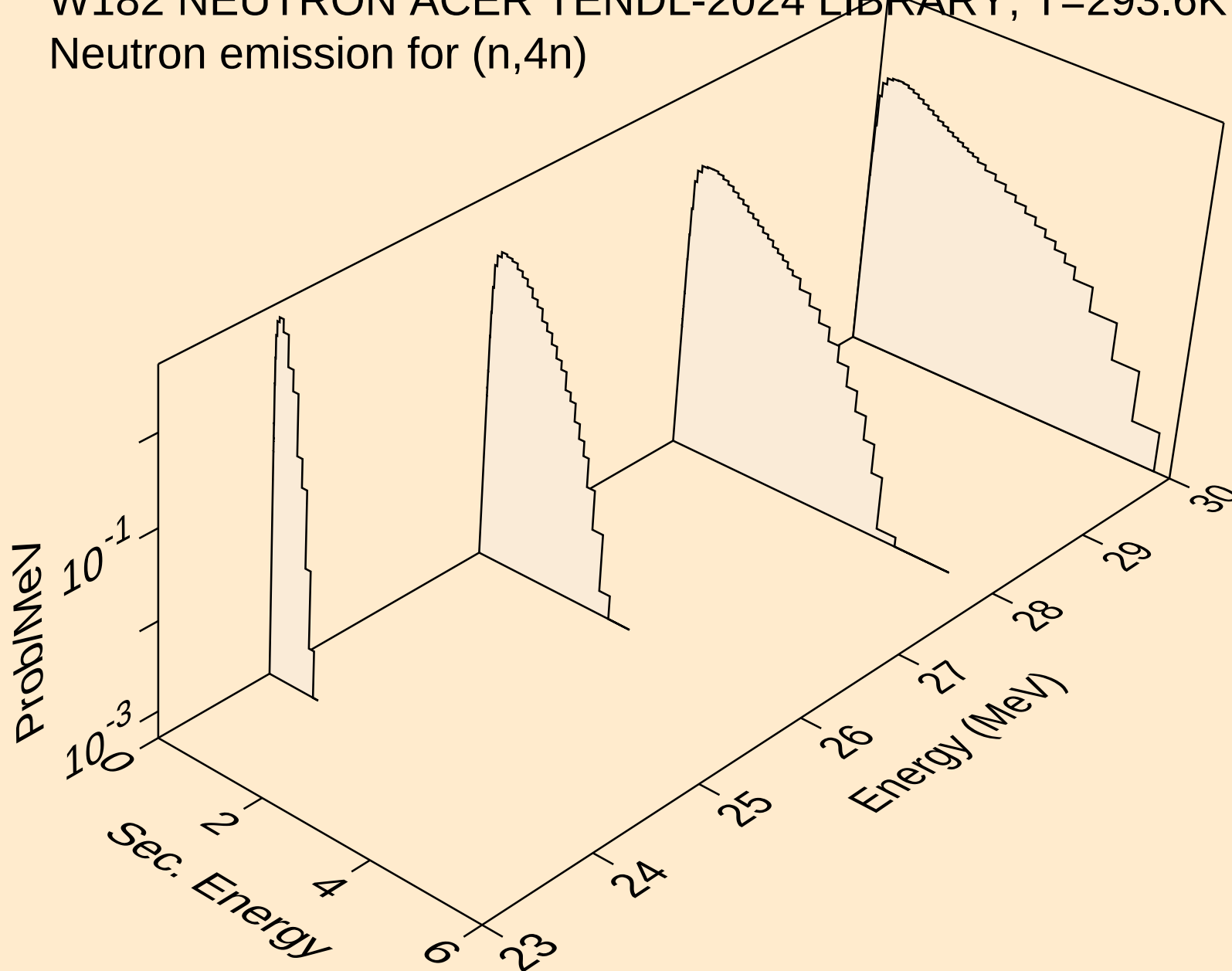
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



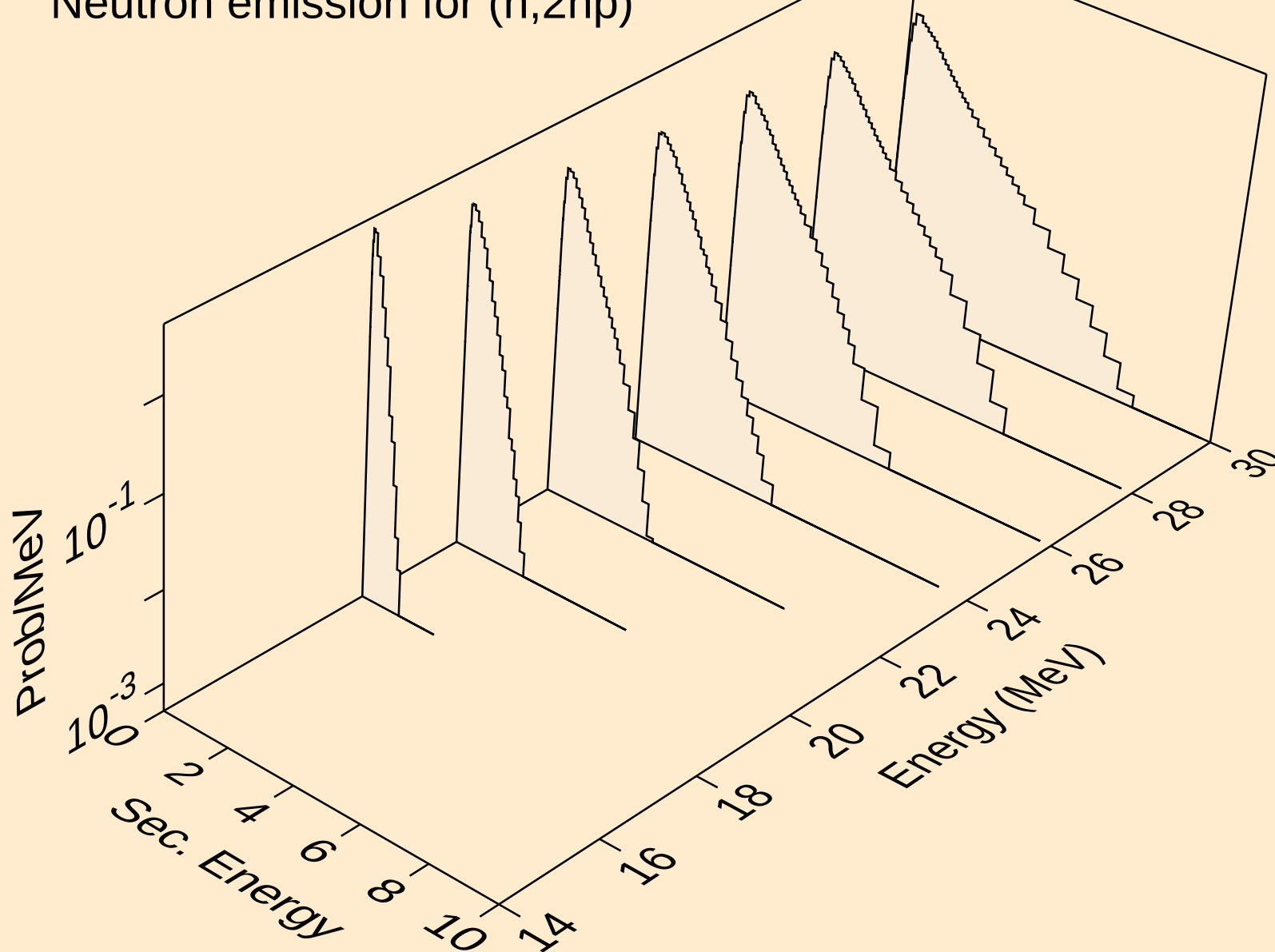
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



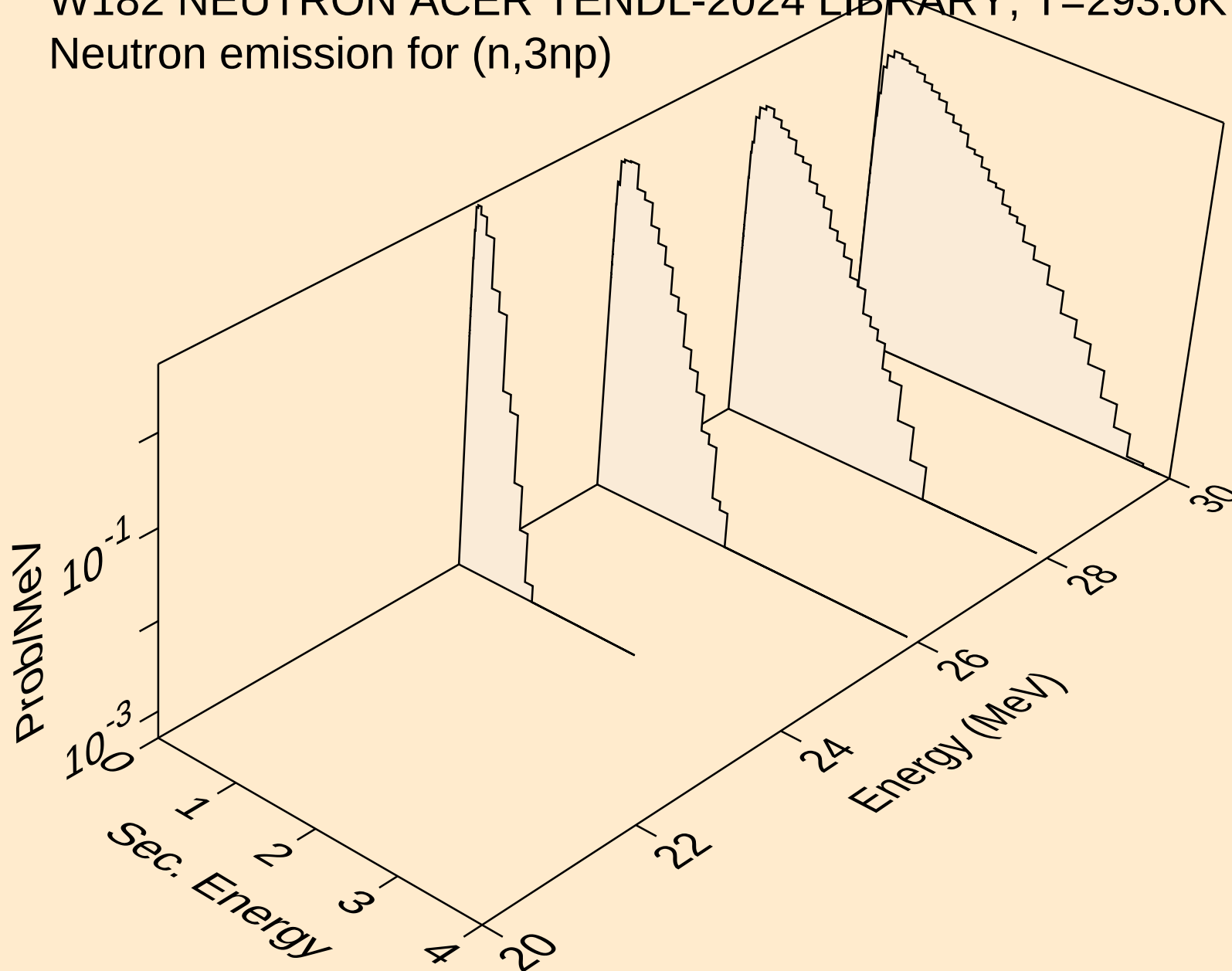
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



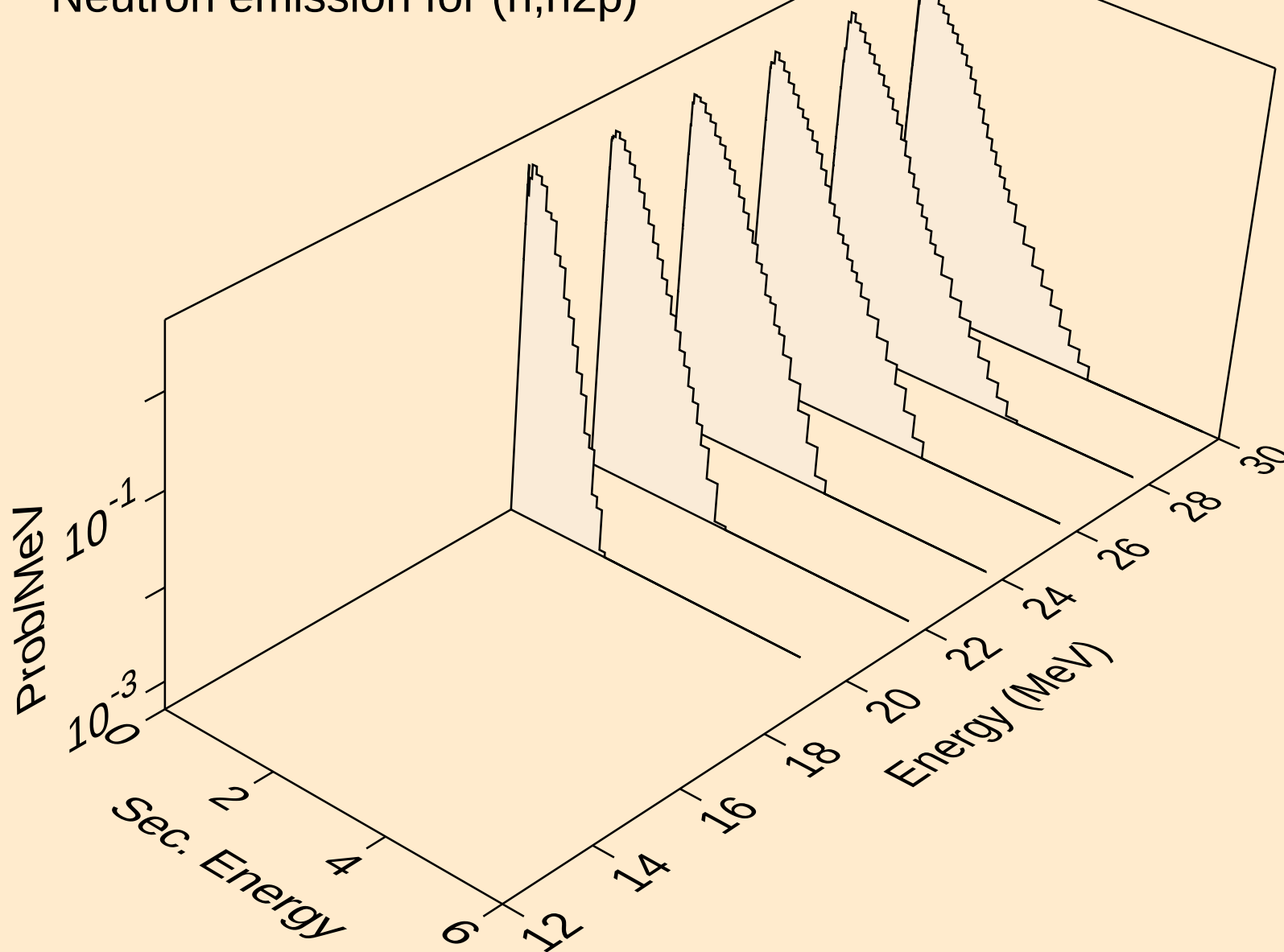
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



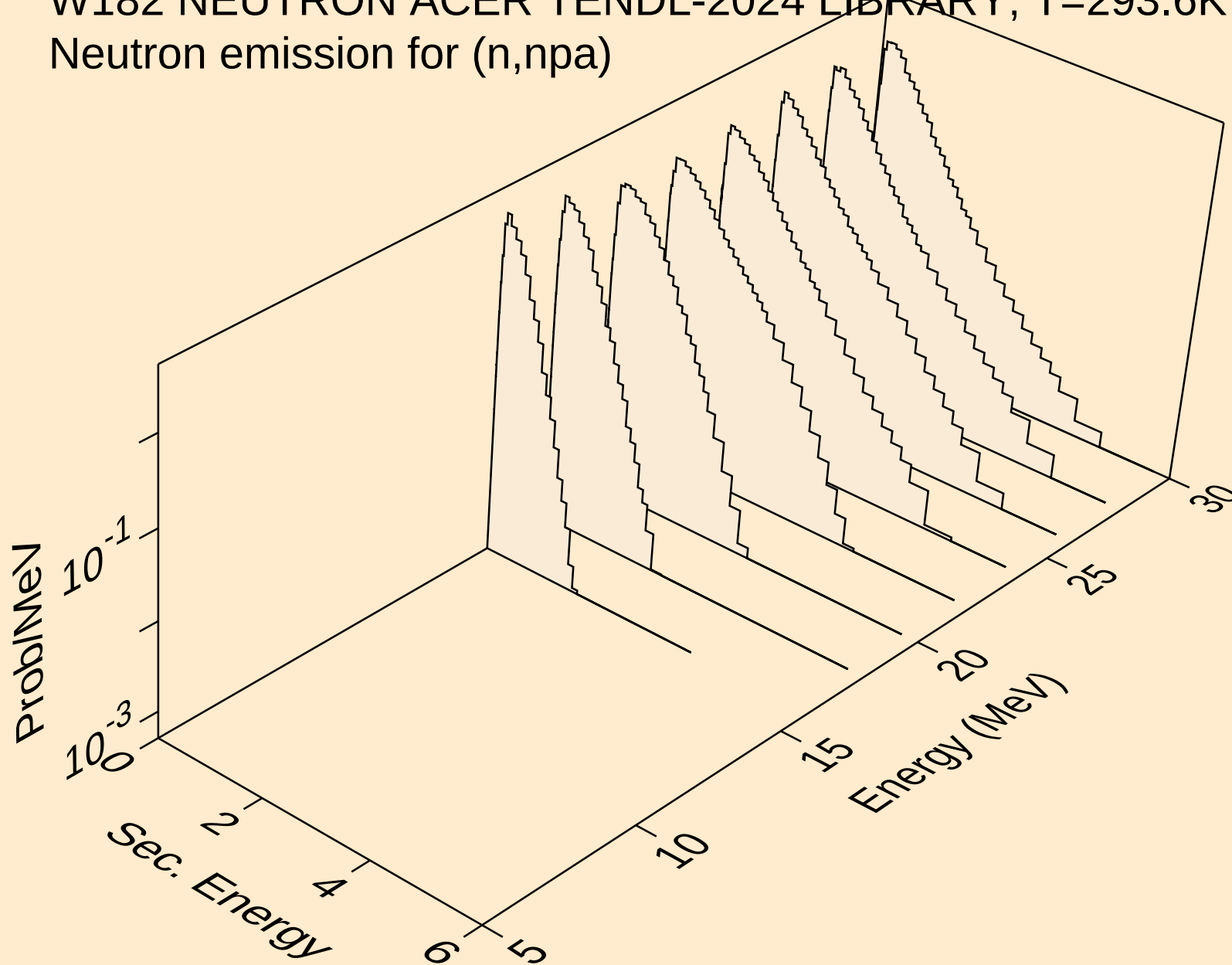
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



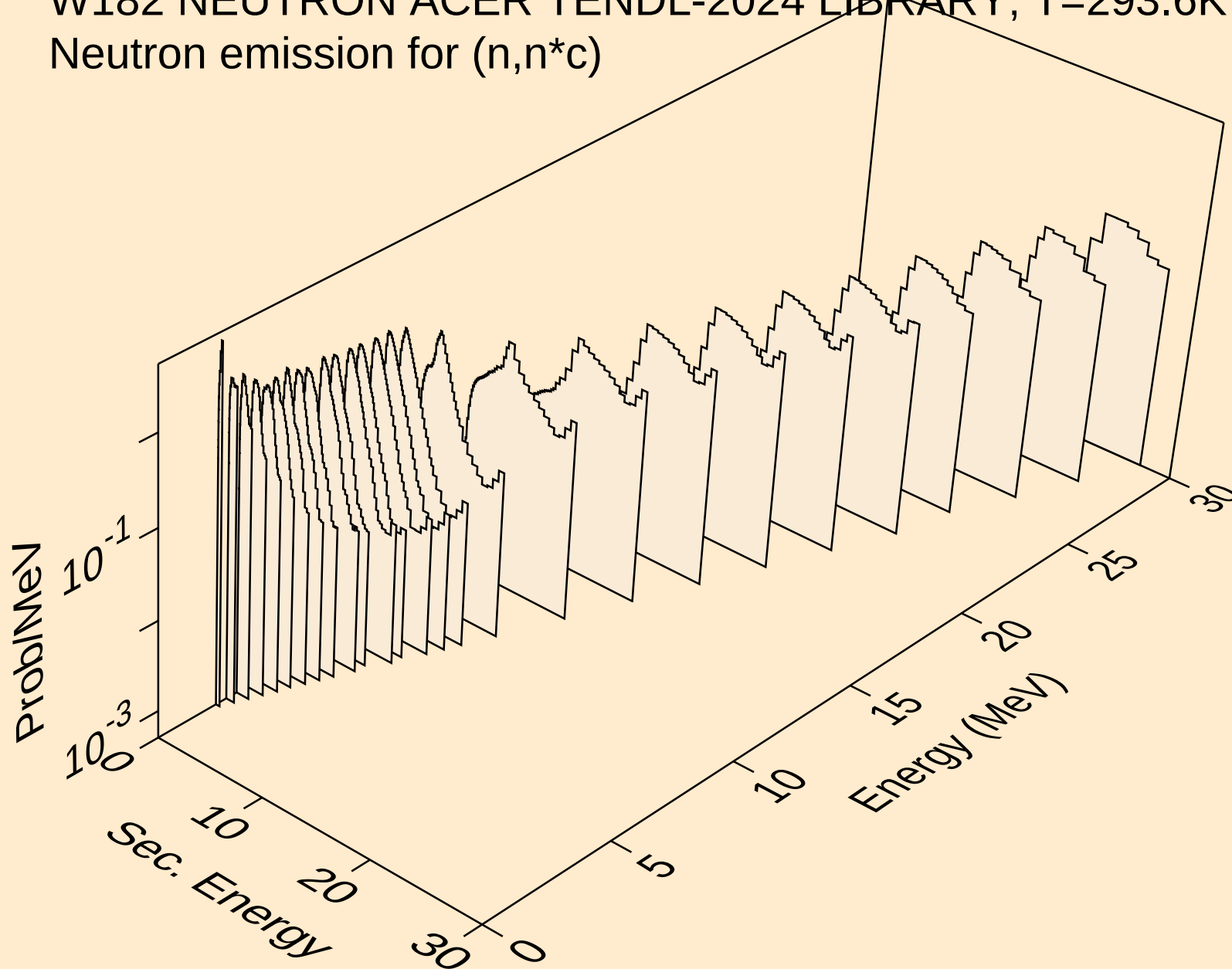
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



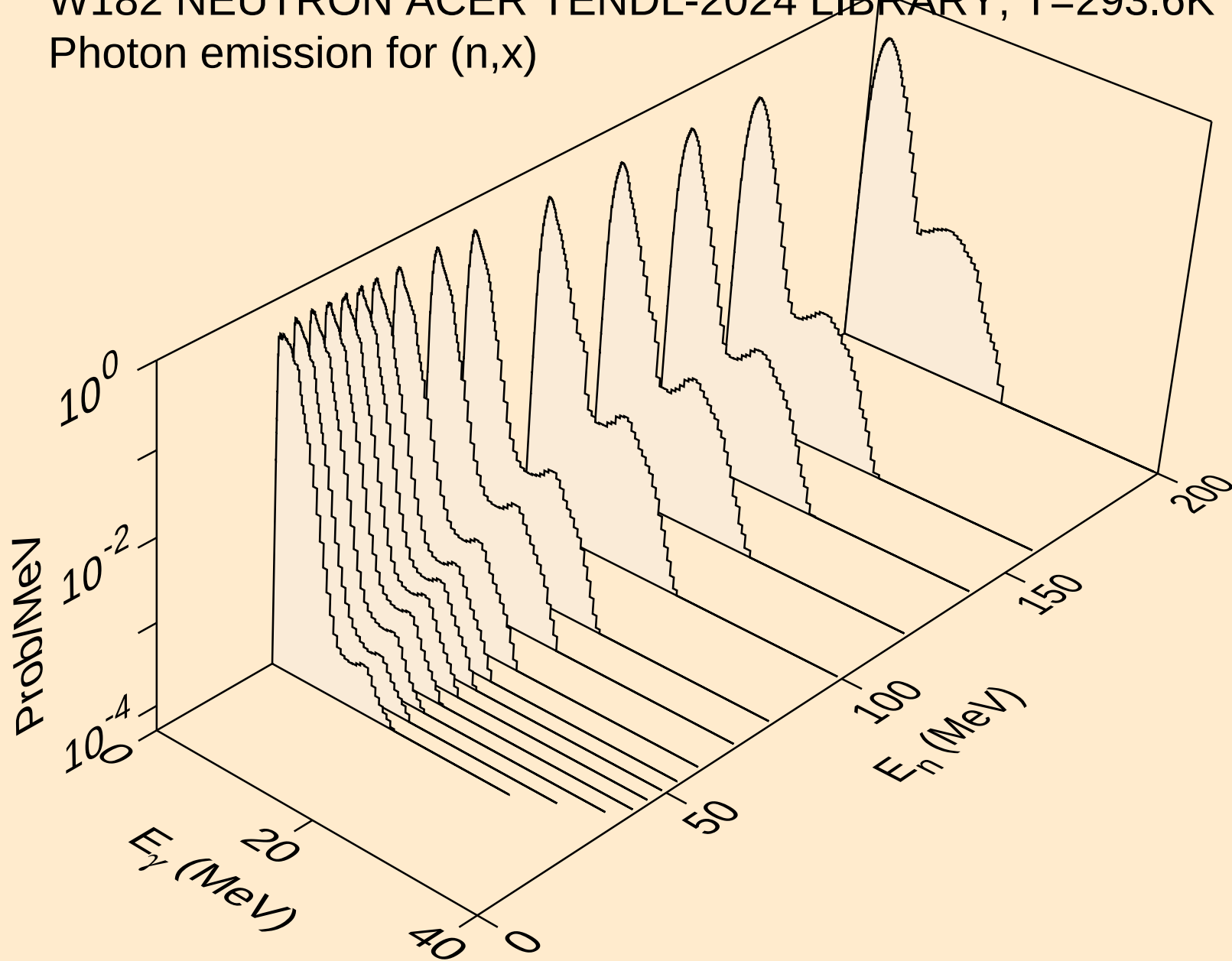
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



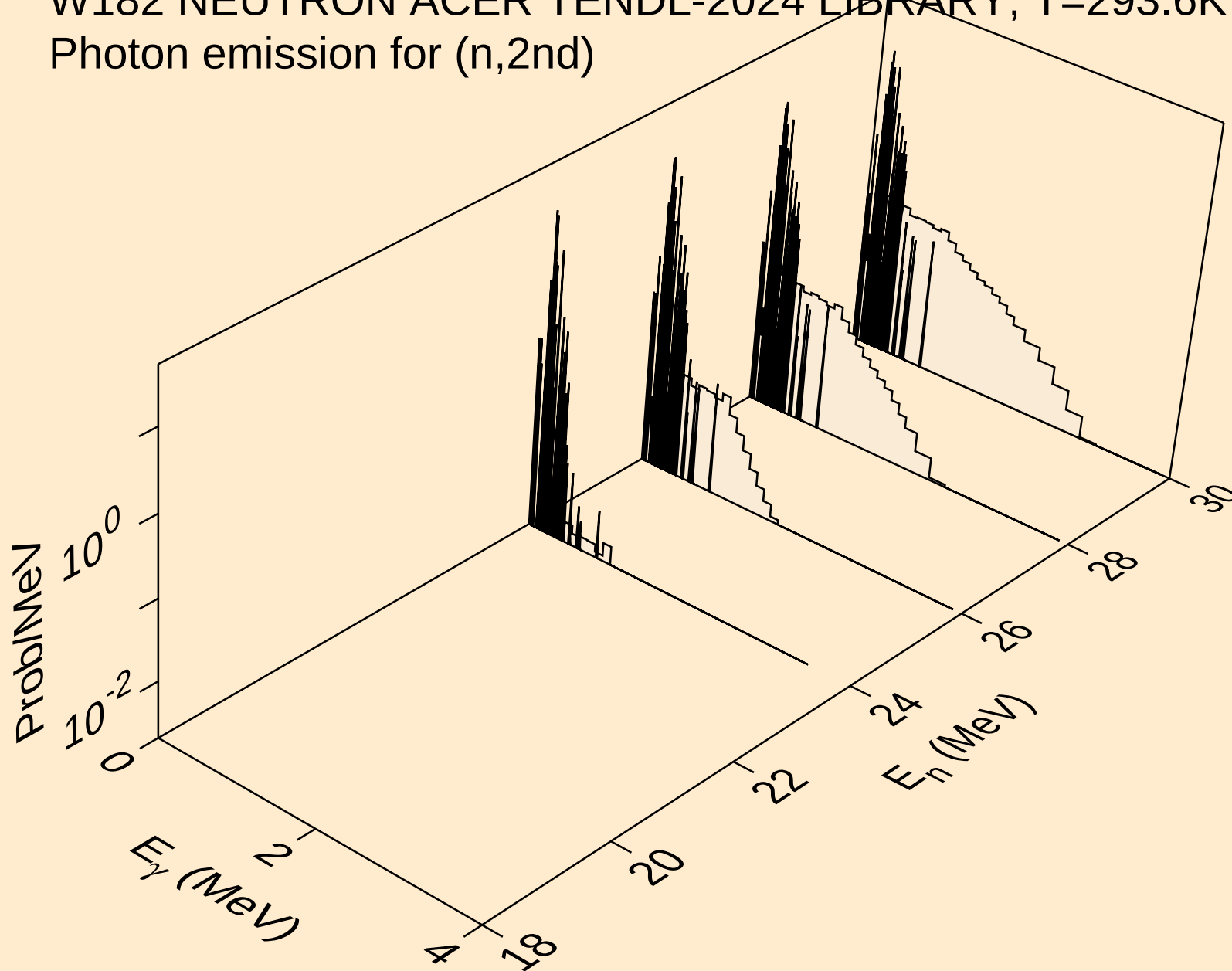
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



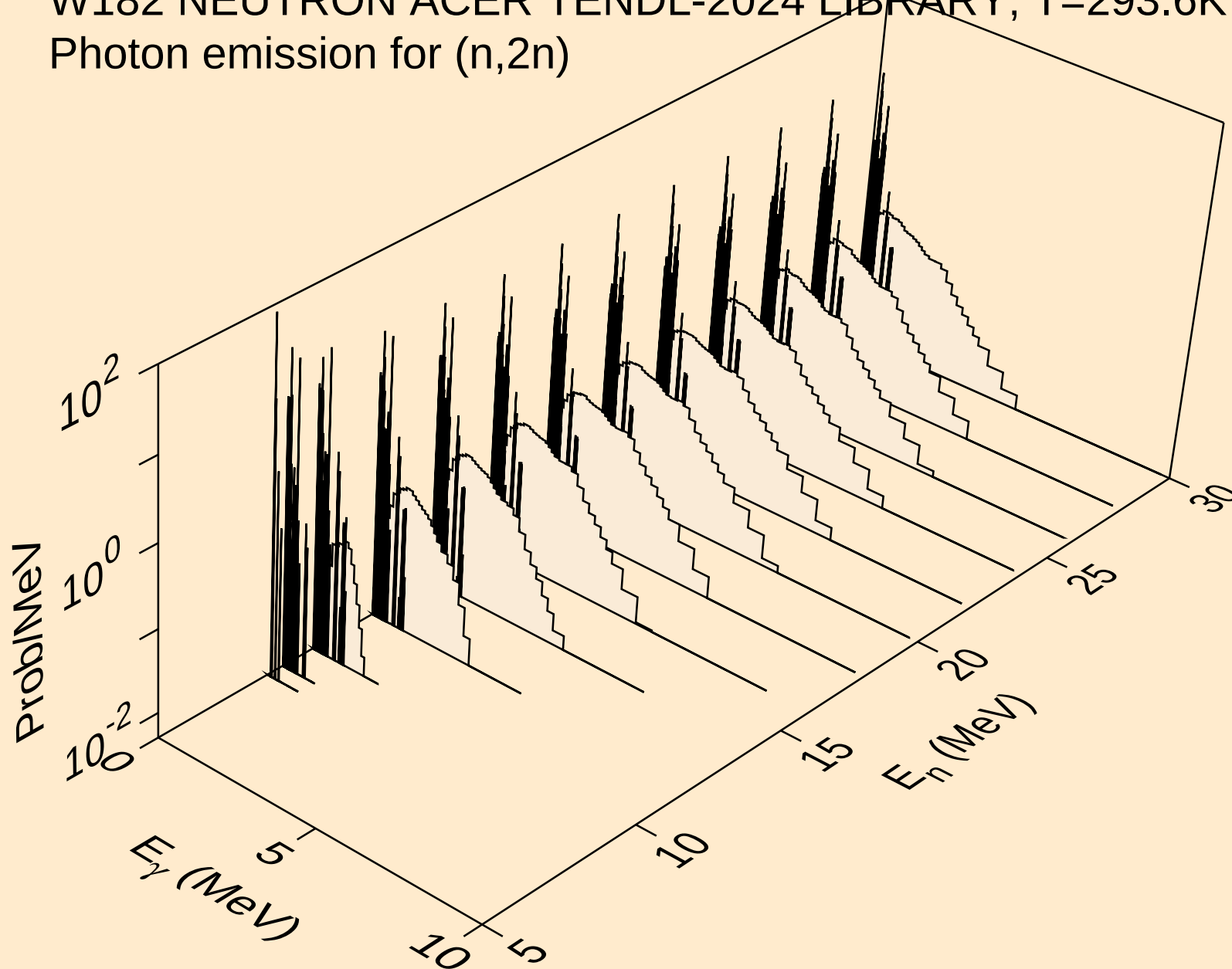
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



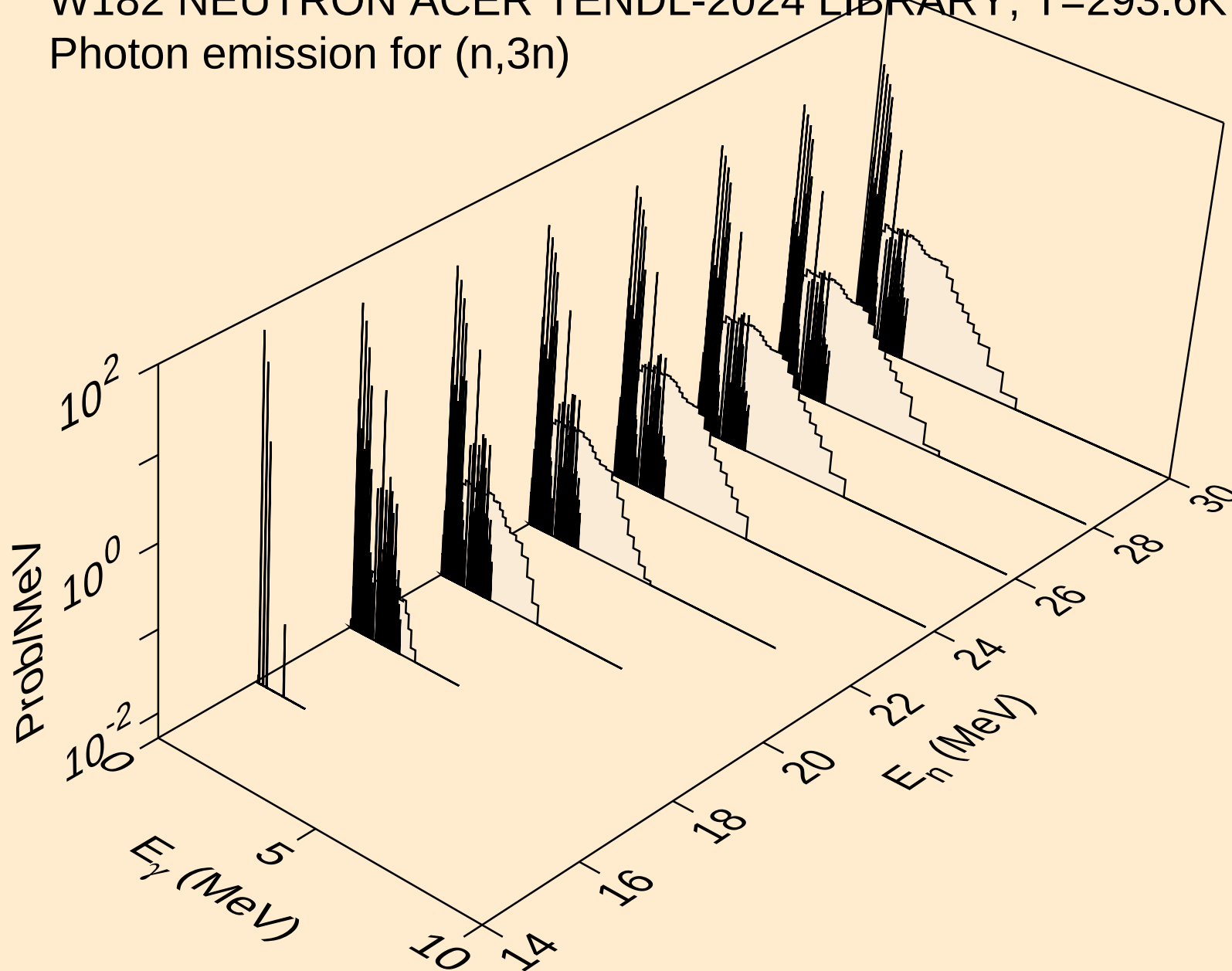
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



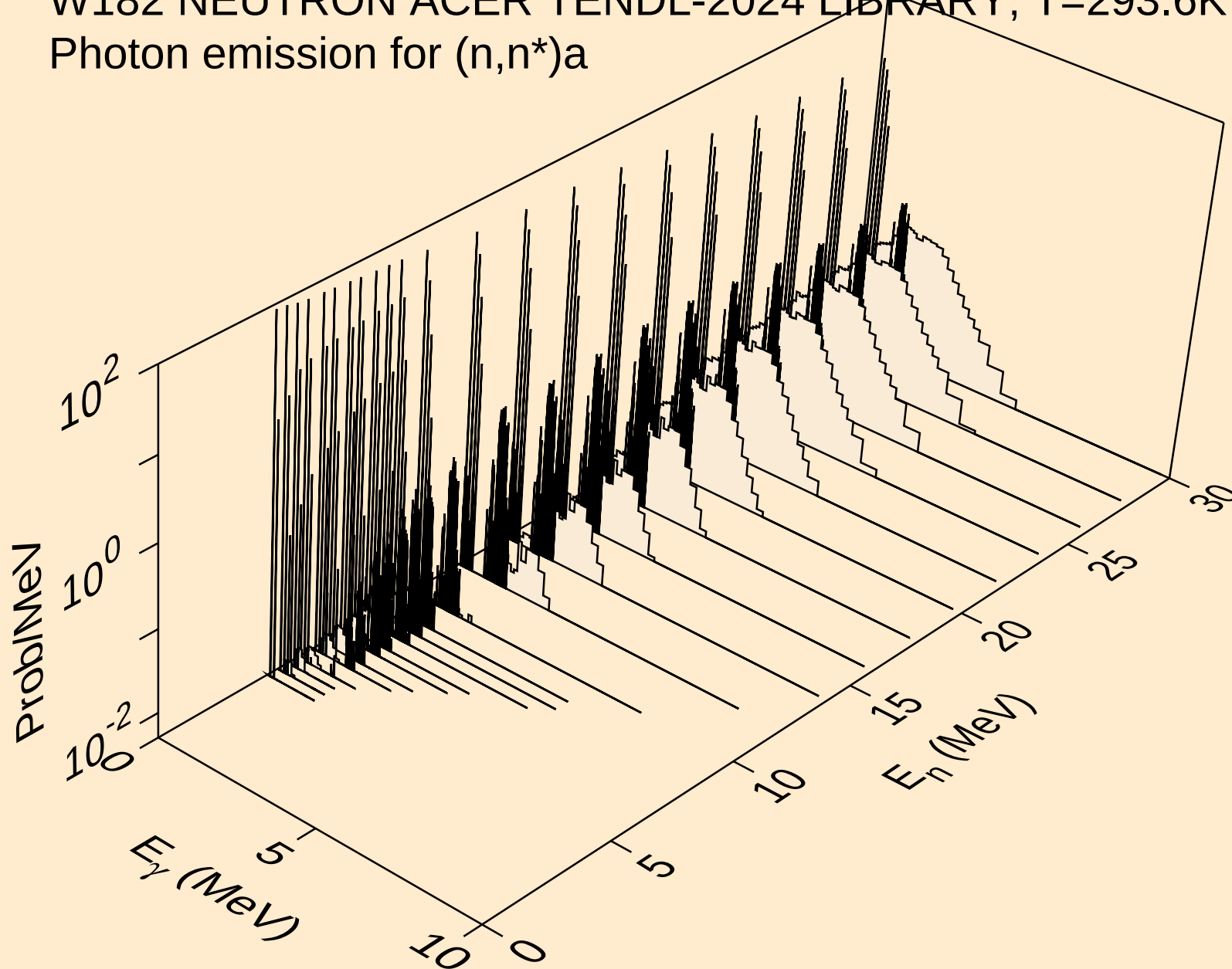
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



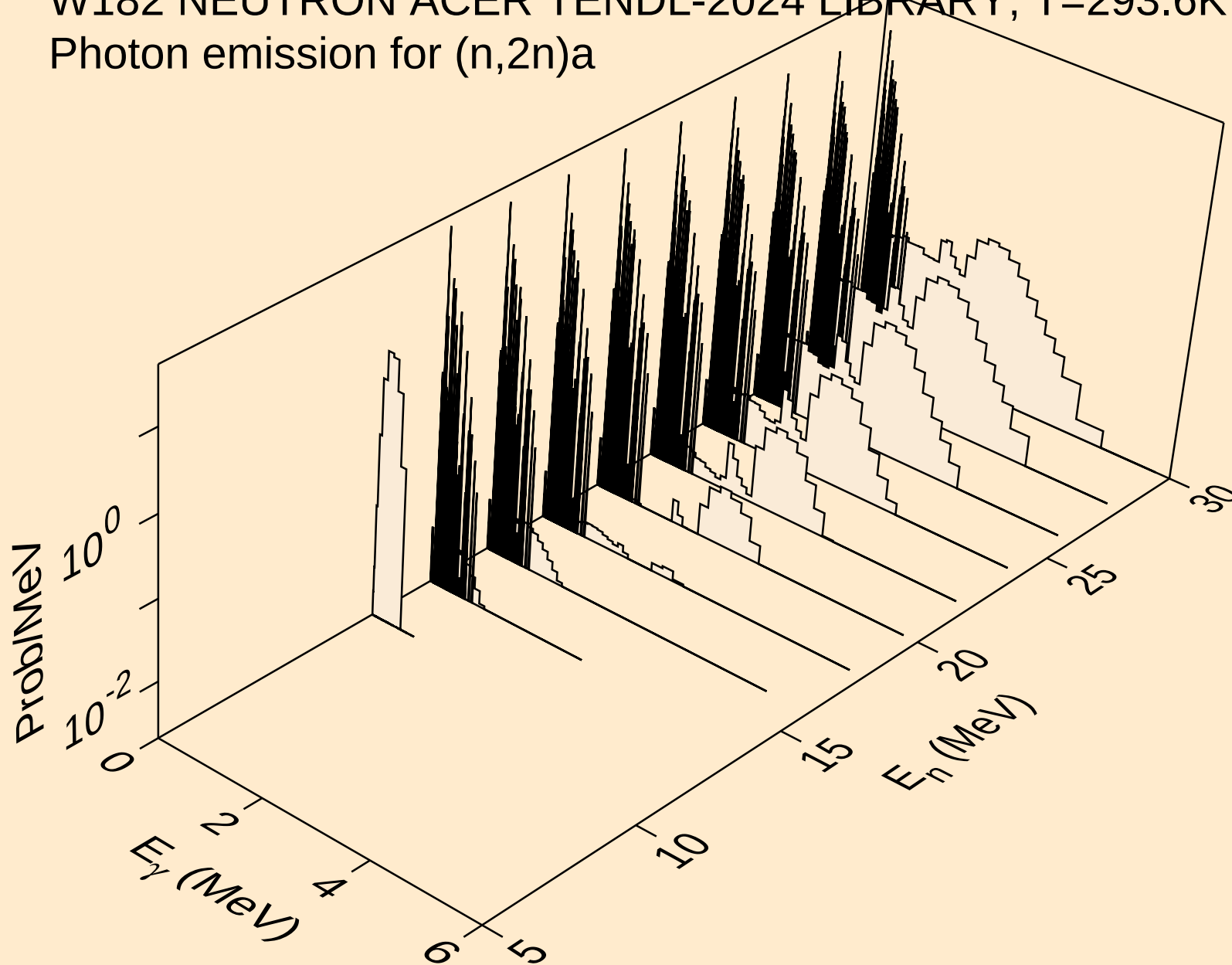
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



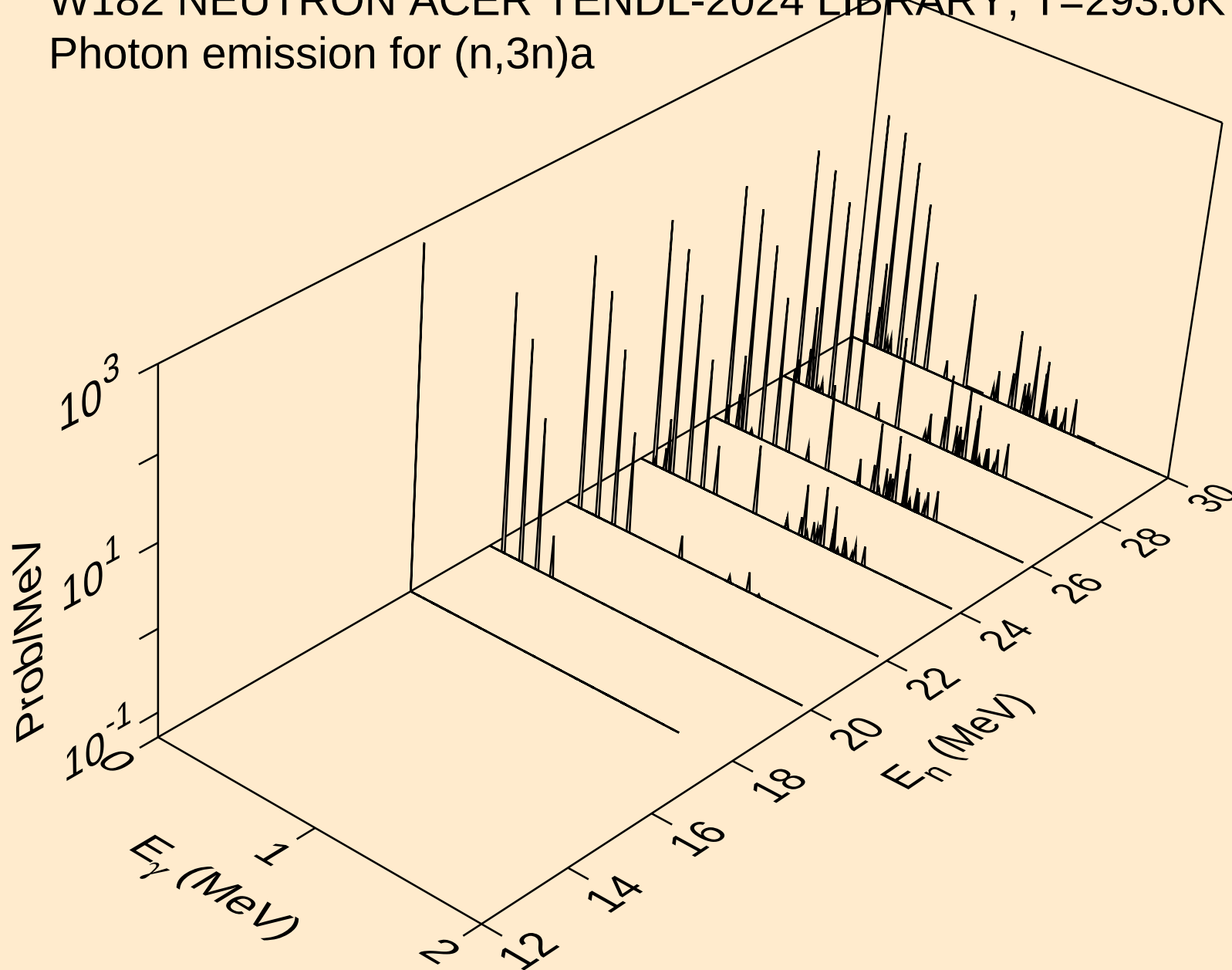
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



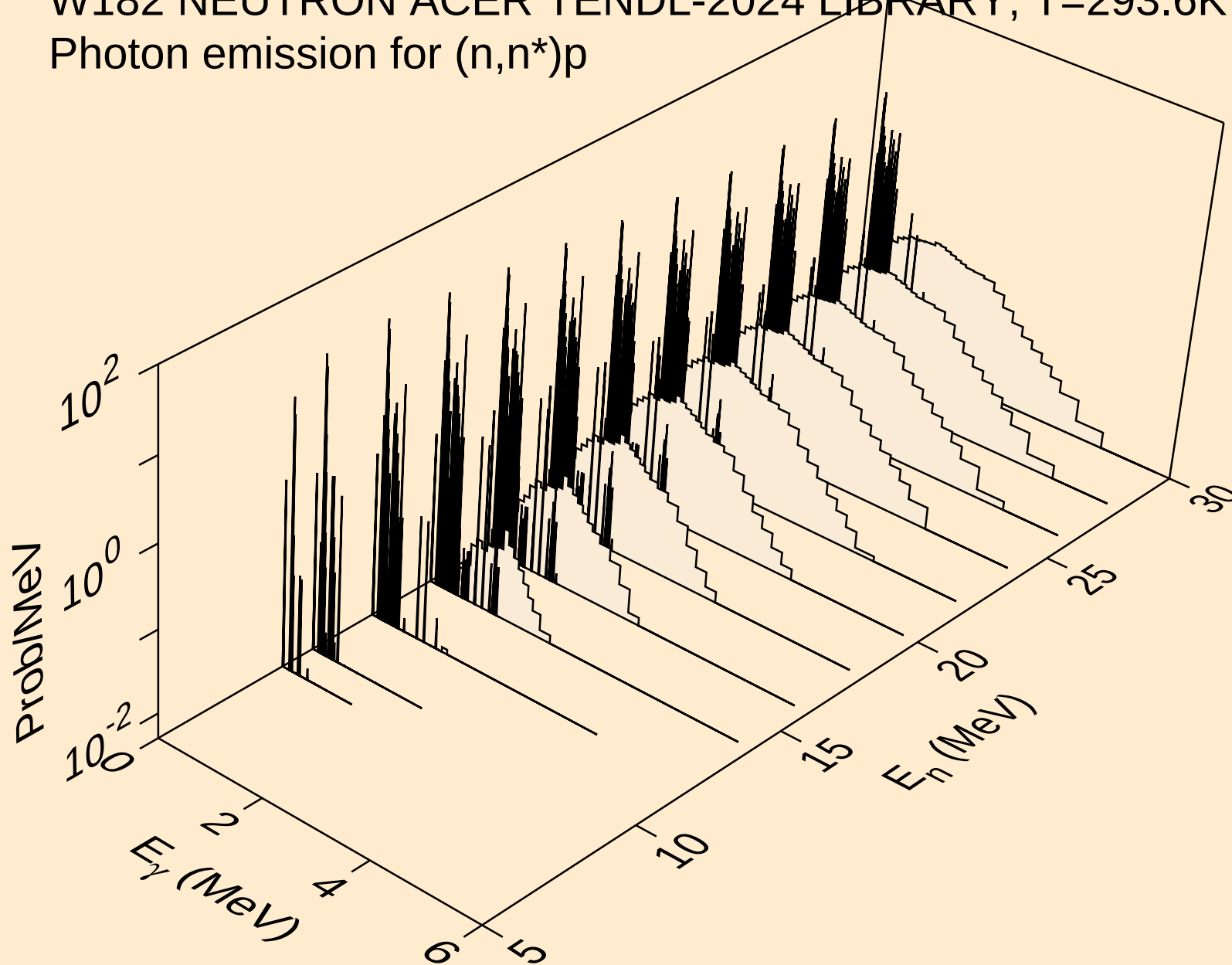
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



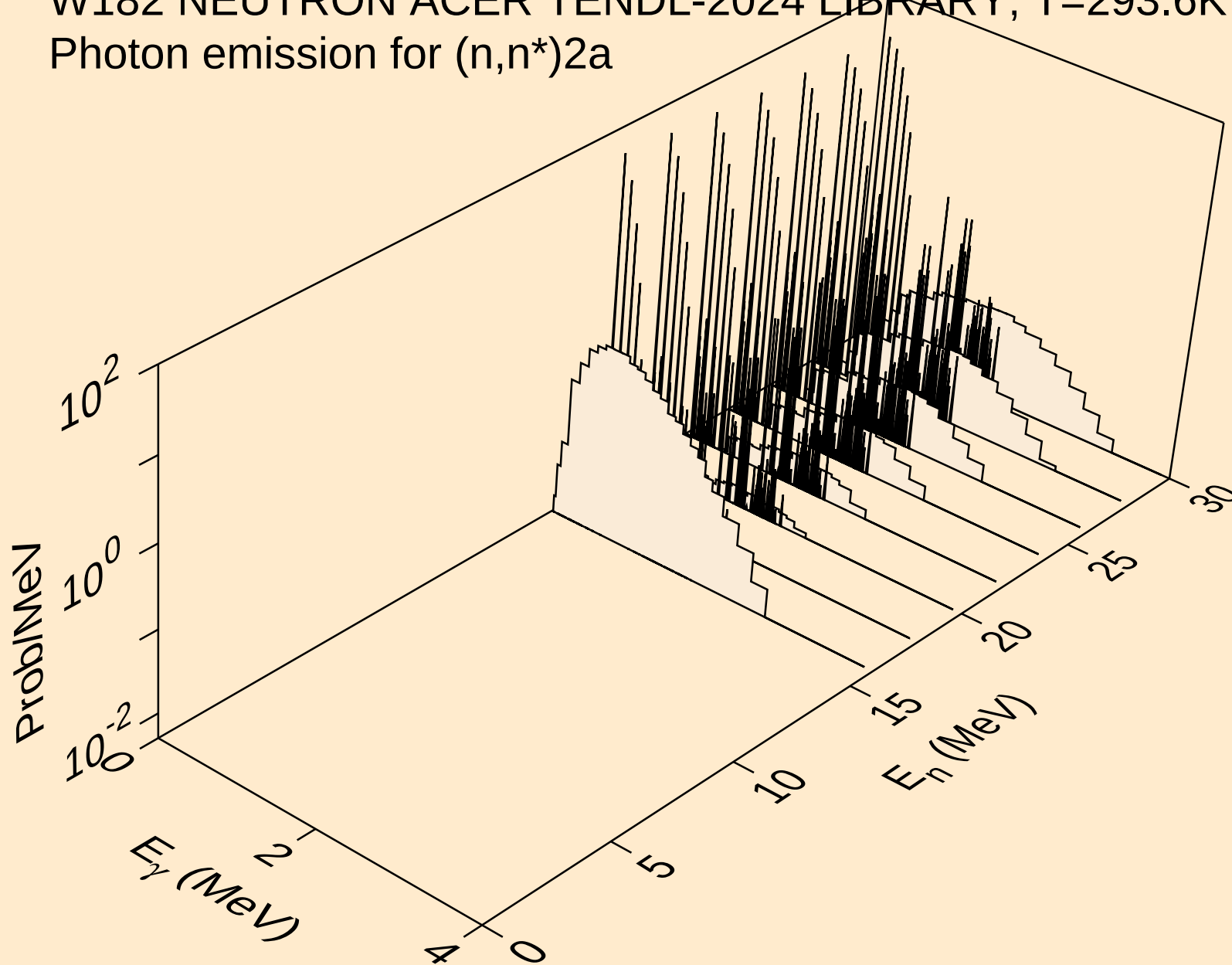
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)a



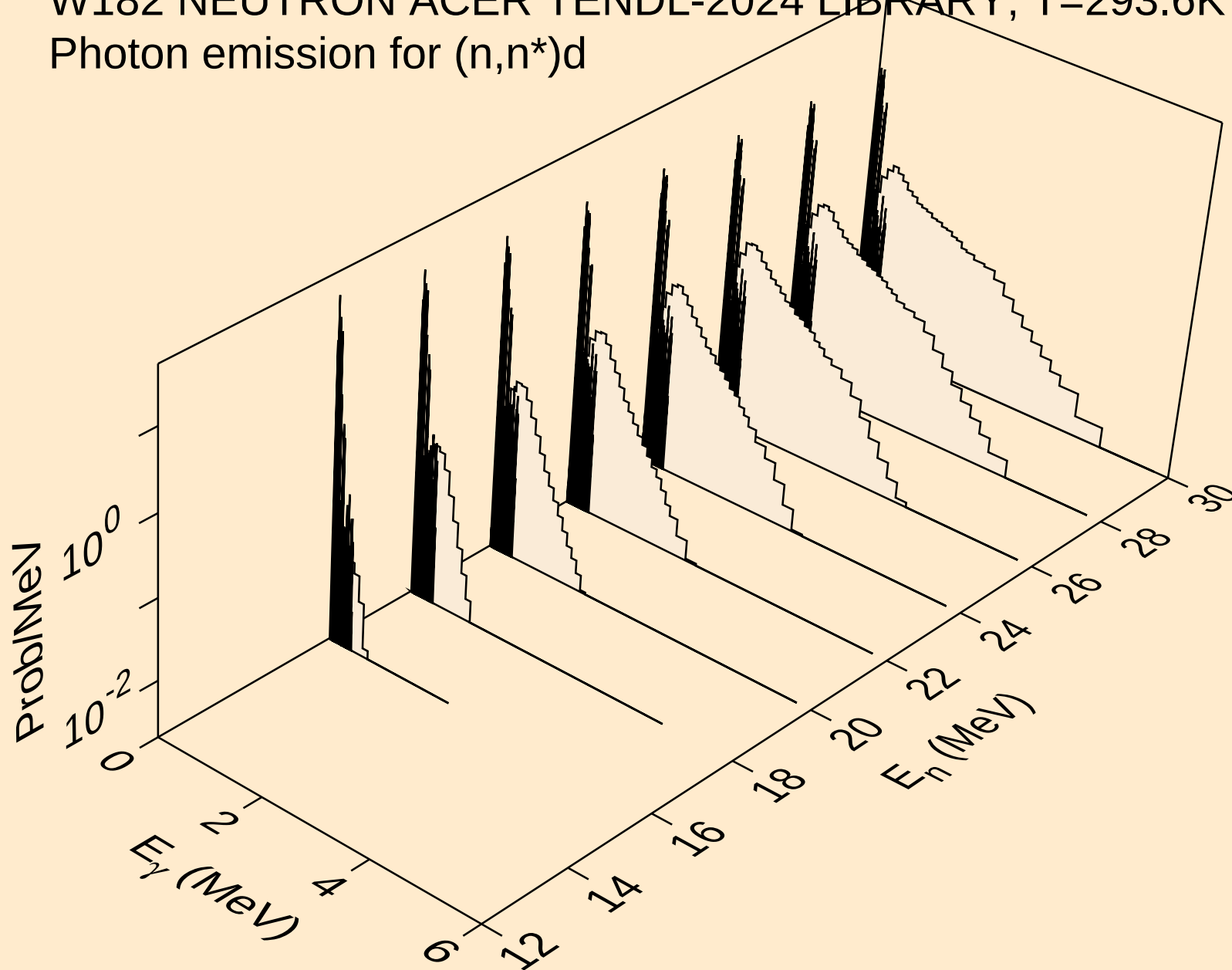
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



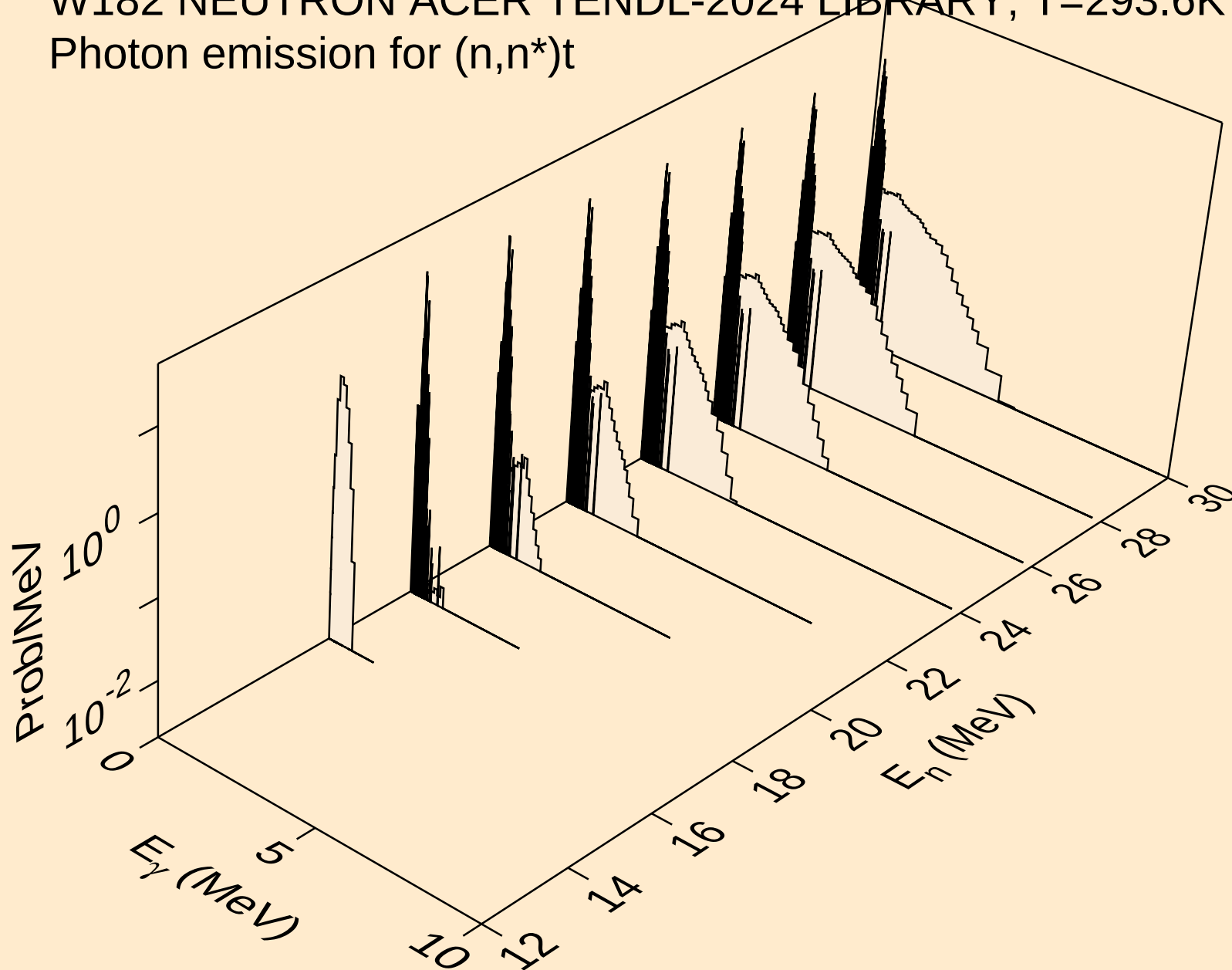
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



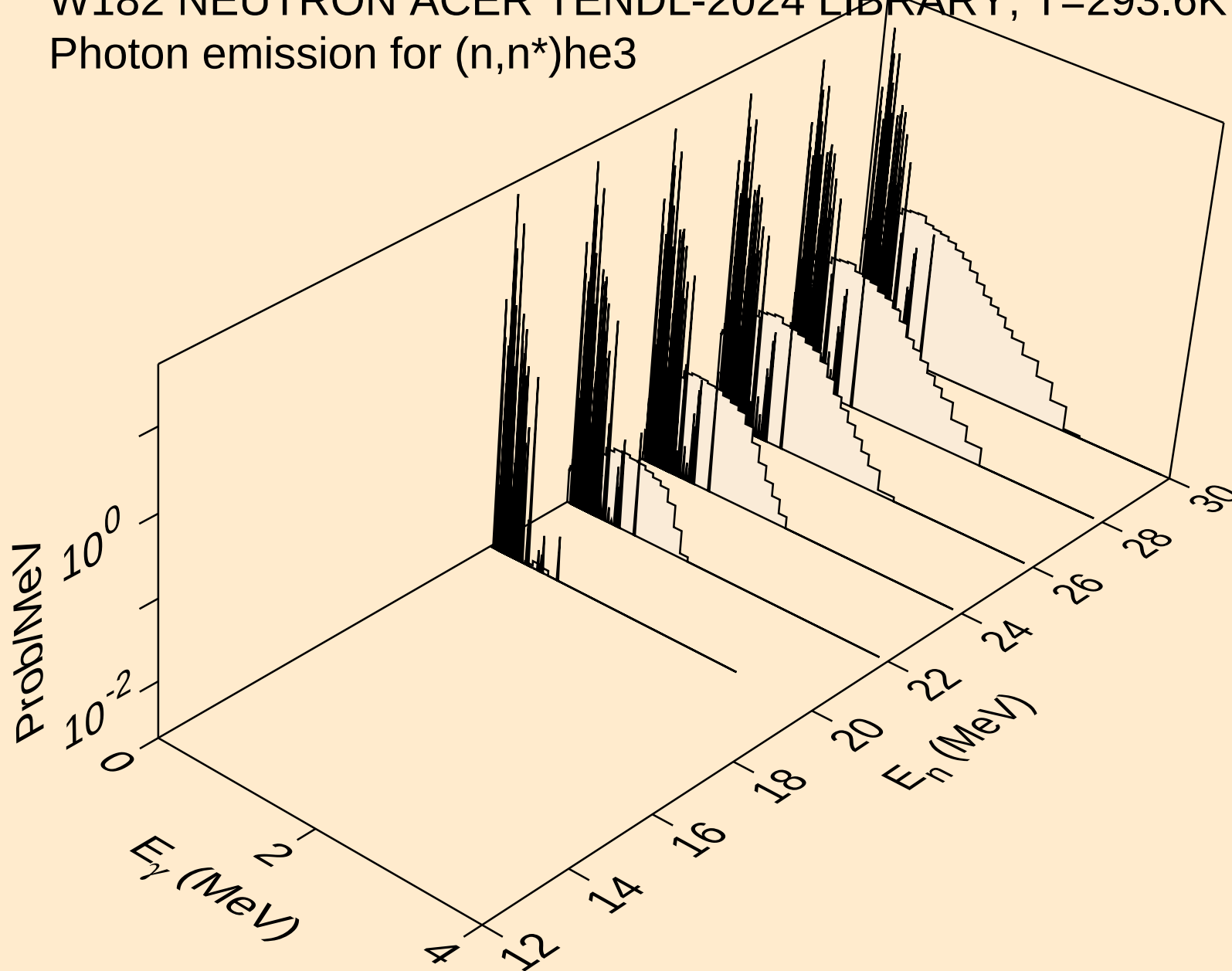
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



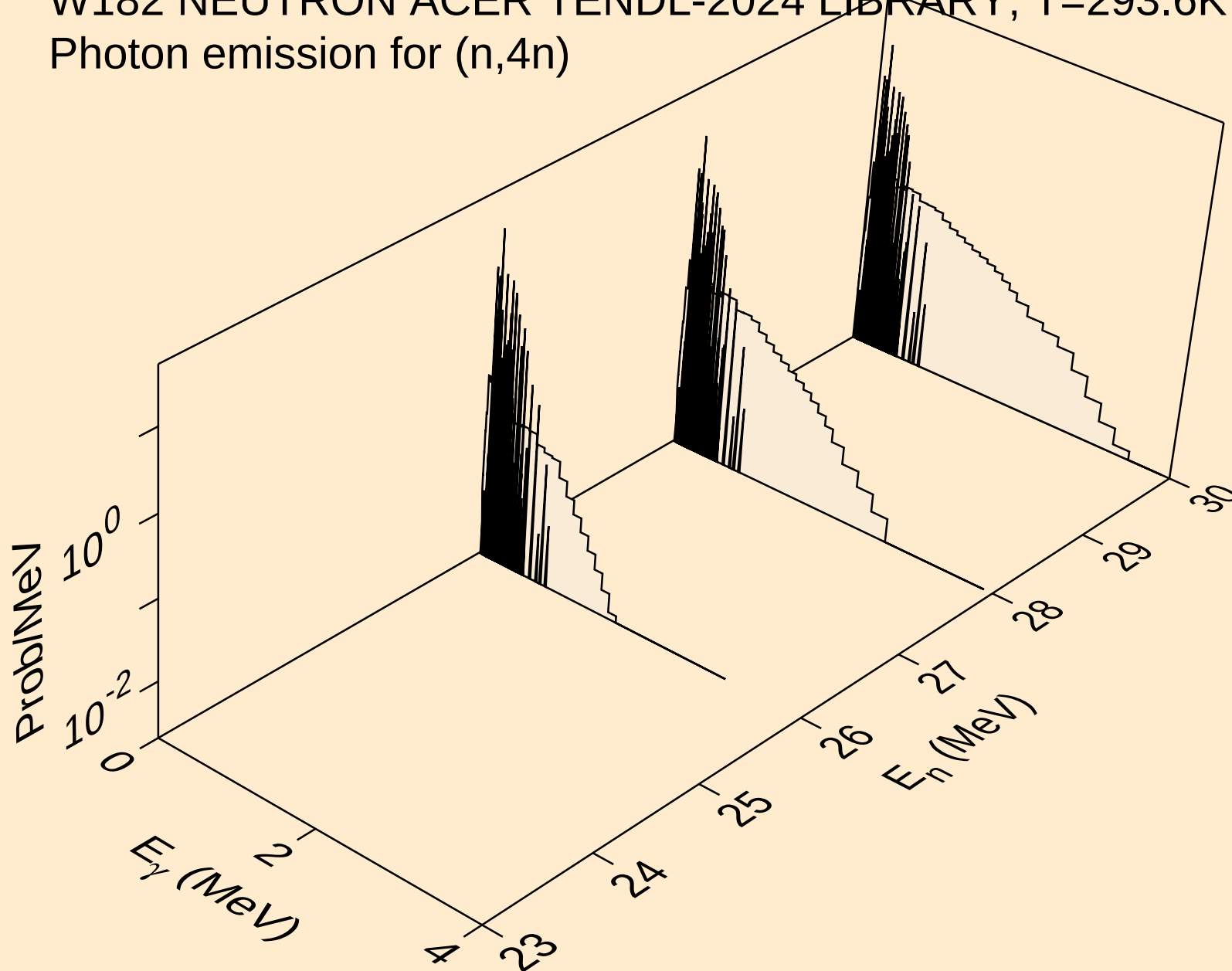
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



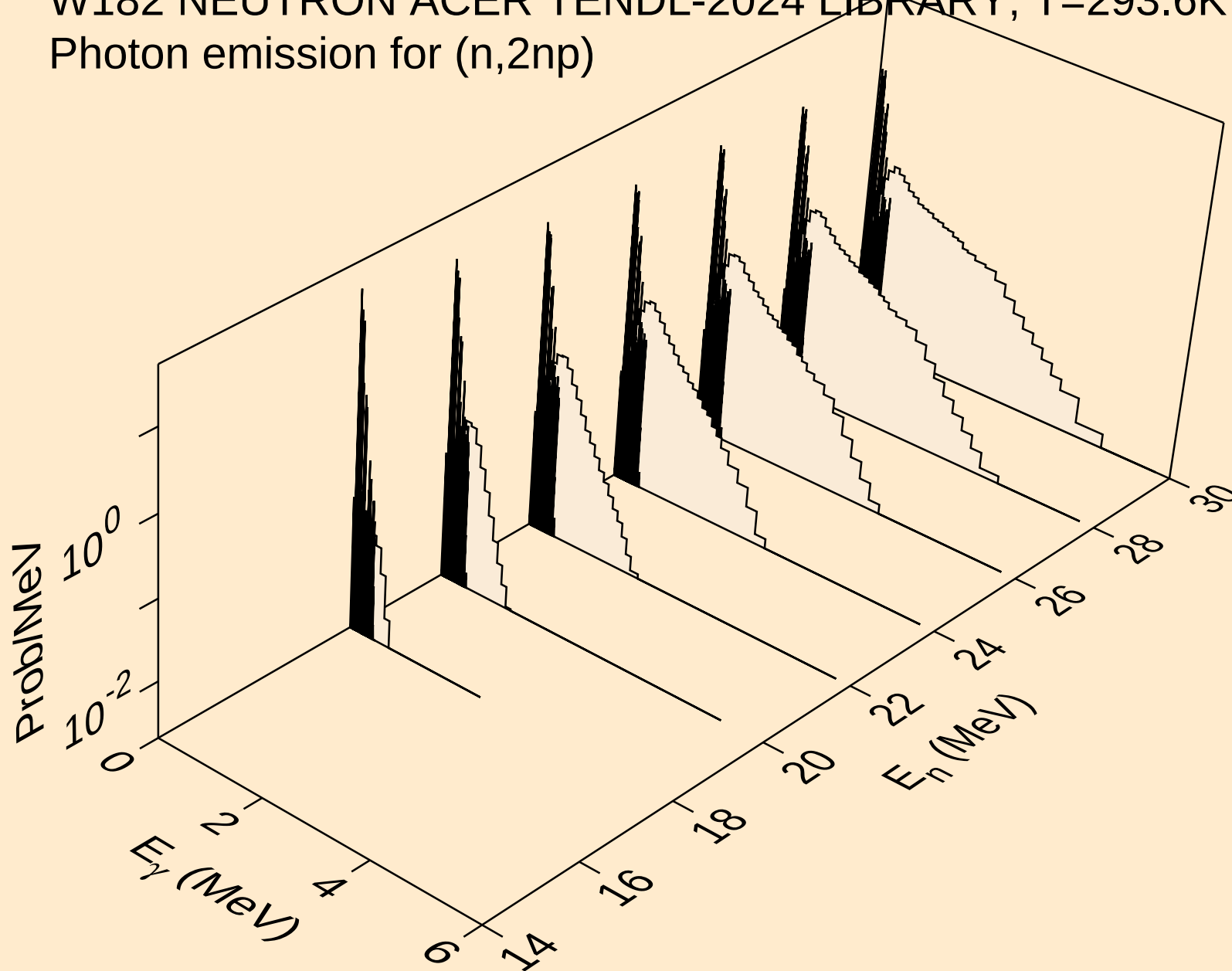
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



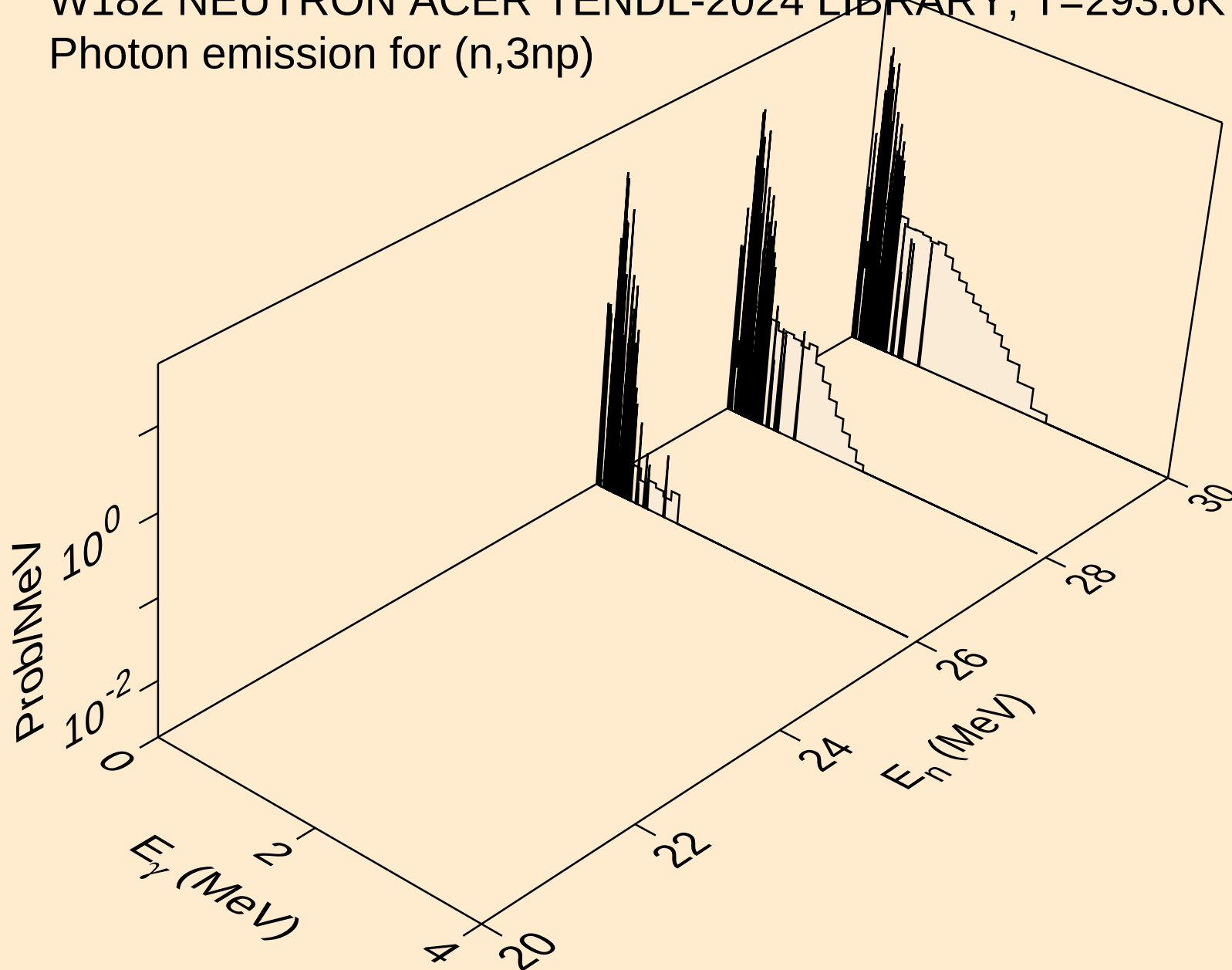
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



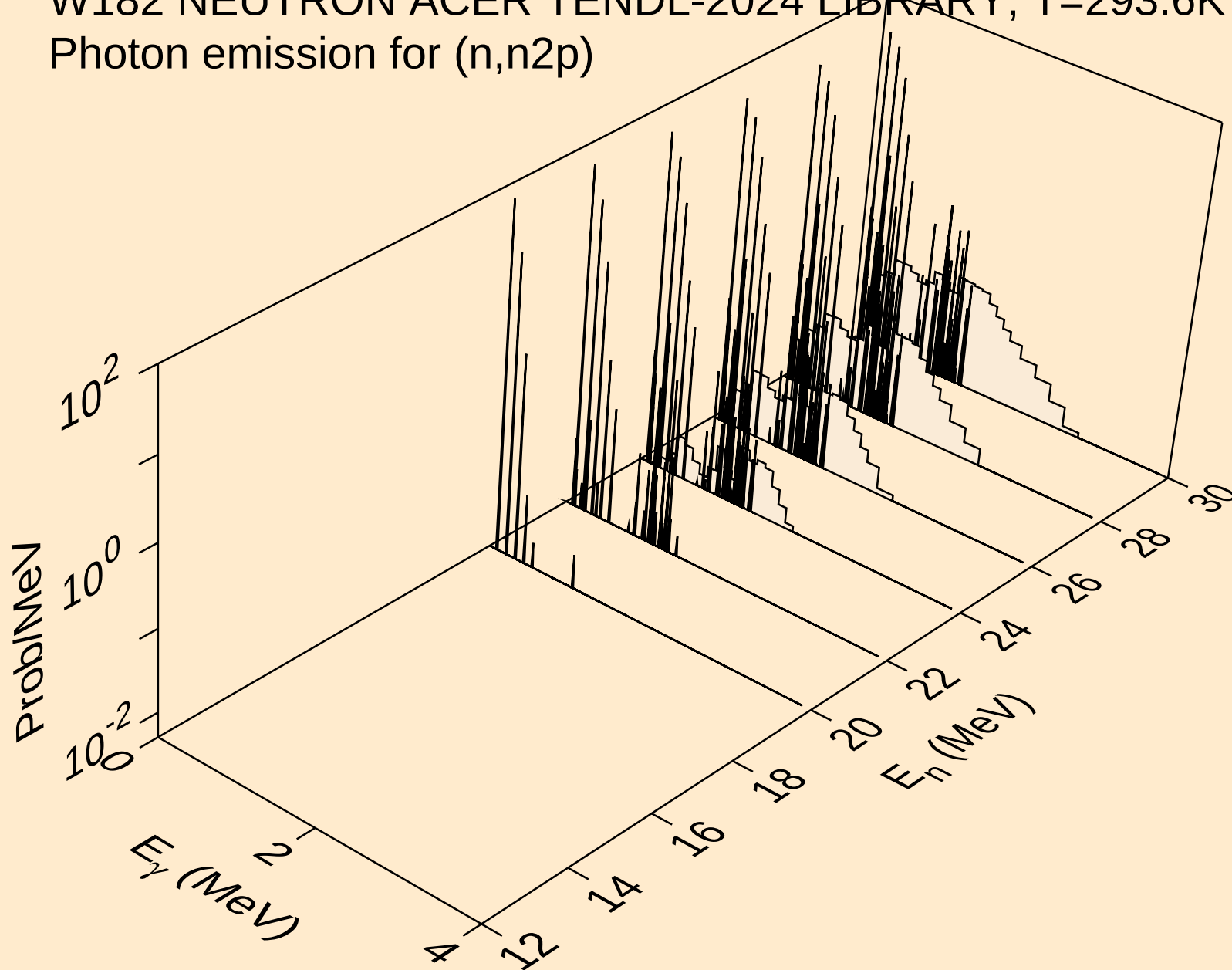
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Photon emission for (n,2np)



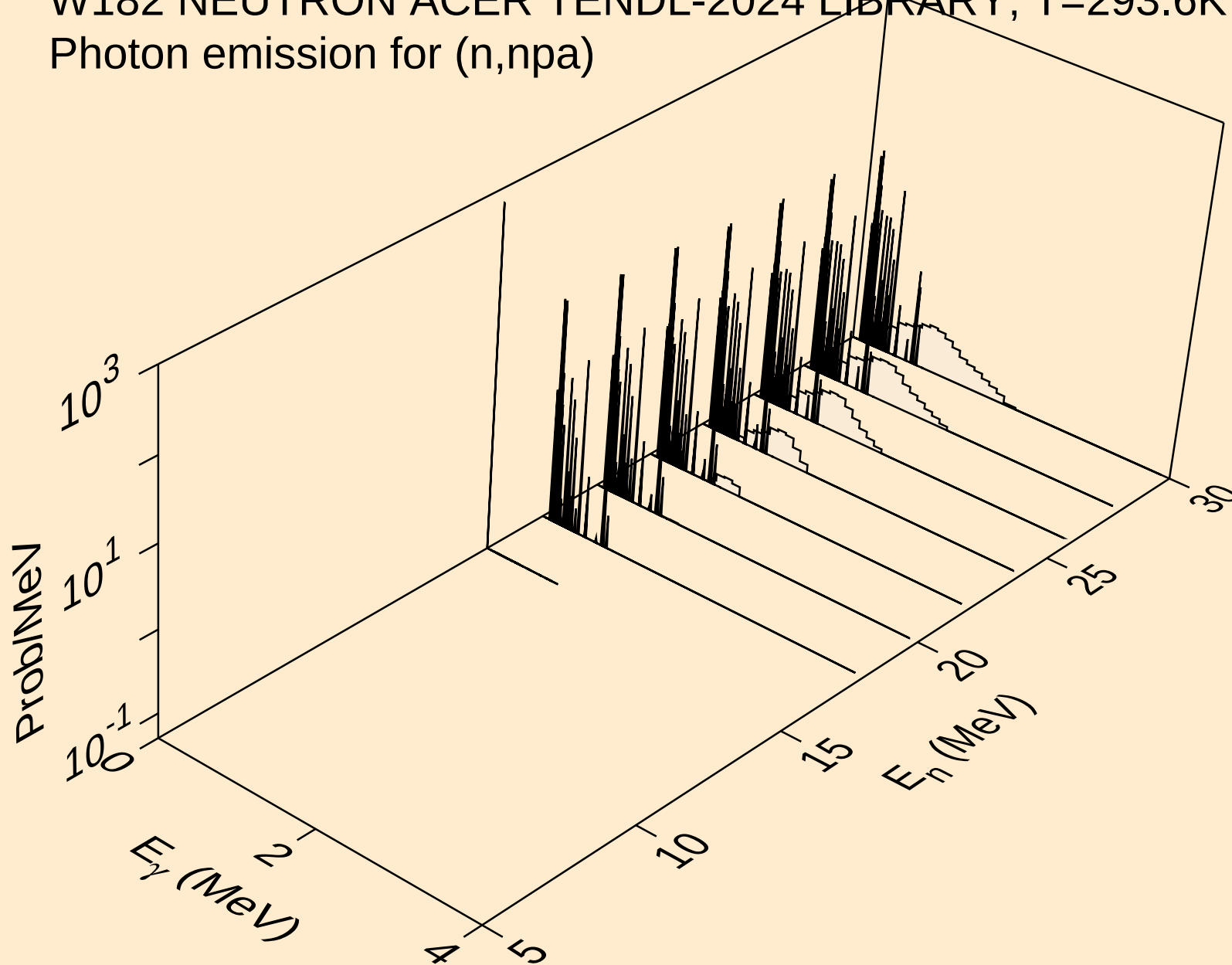
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Photon emission for (n,3np)



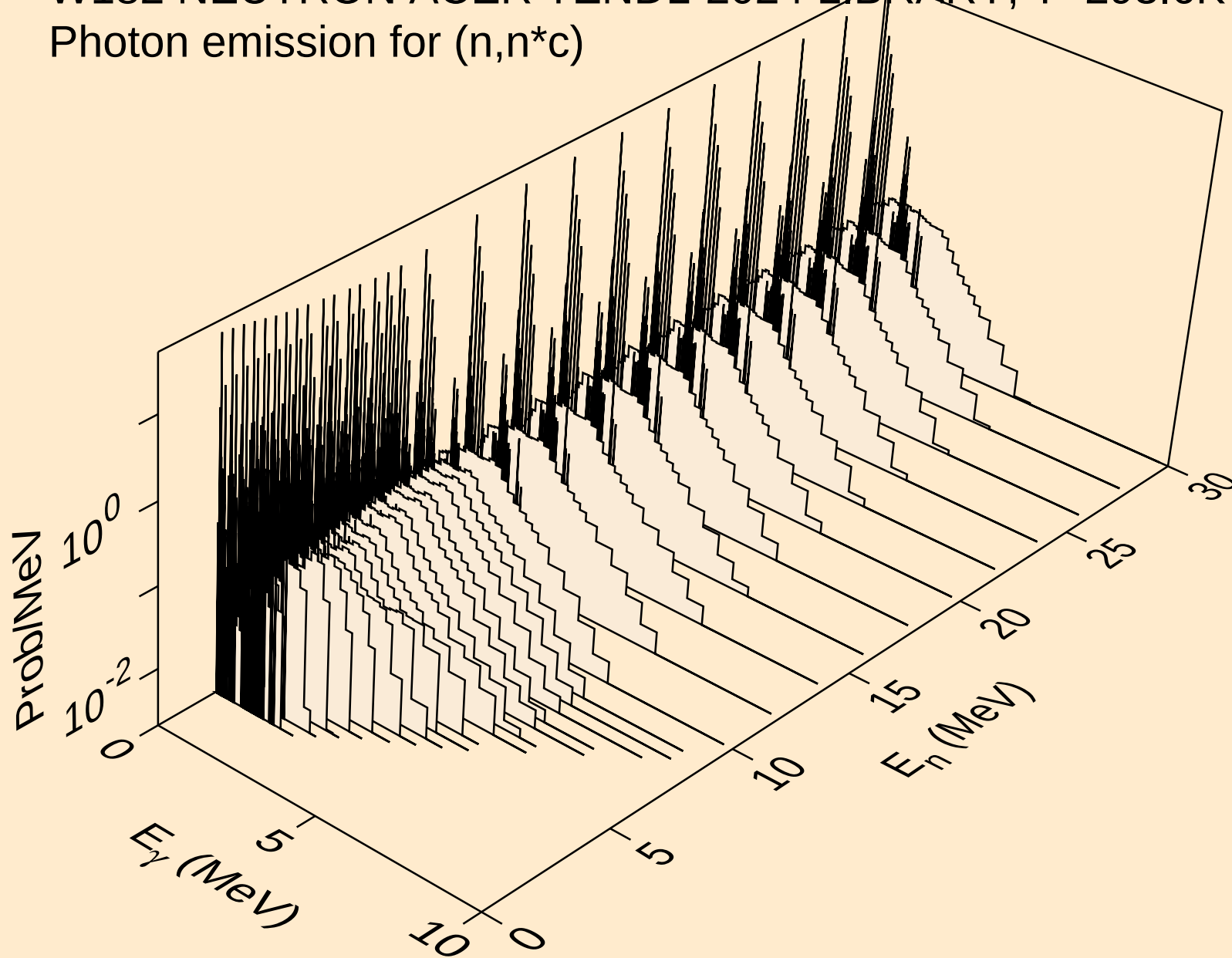
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Photon emission for (n,n2p)



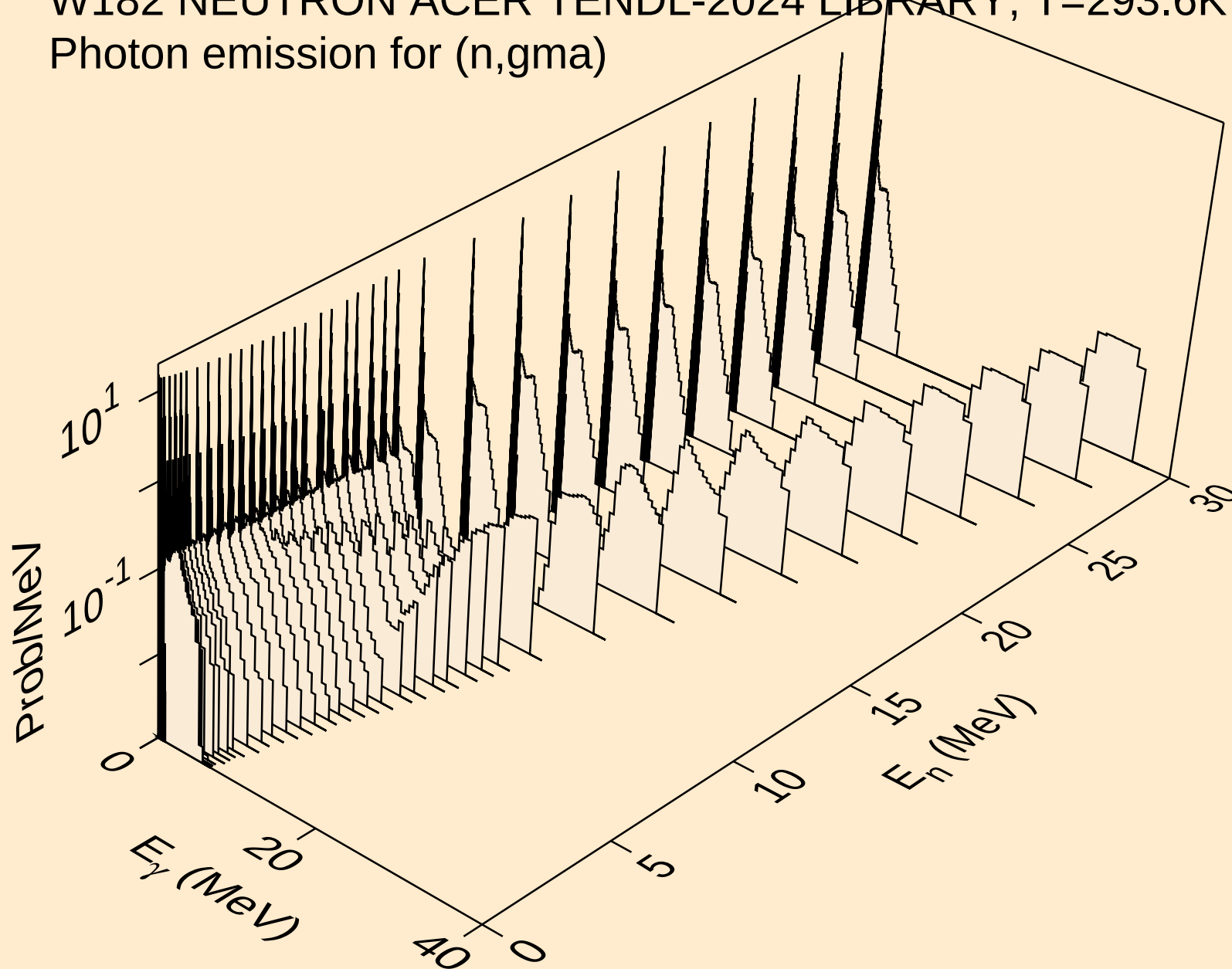
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



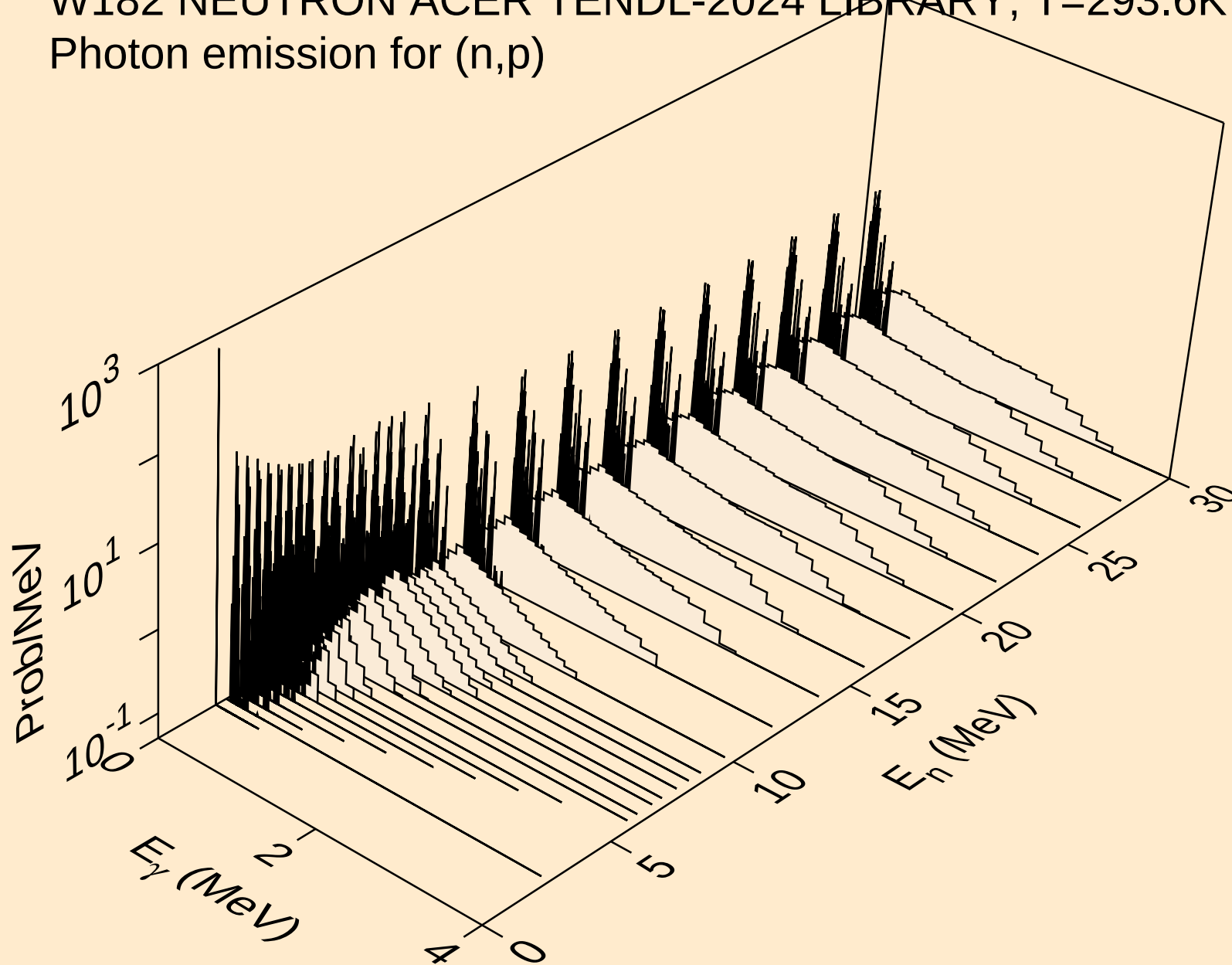
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



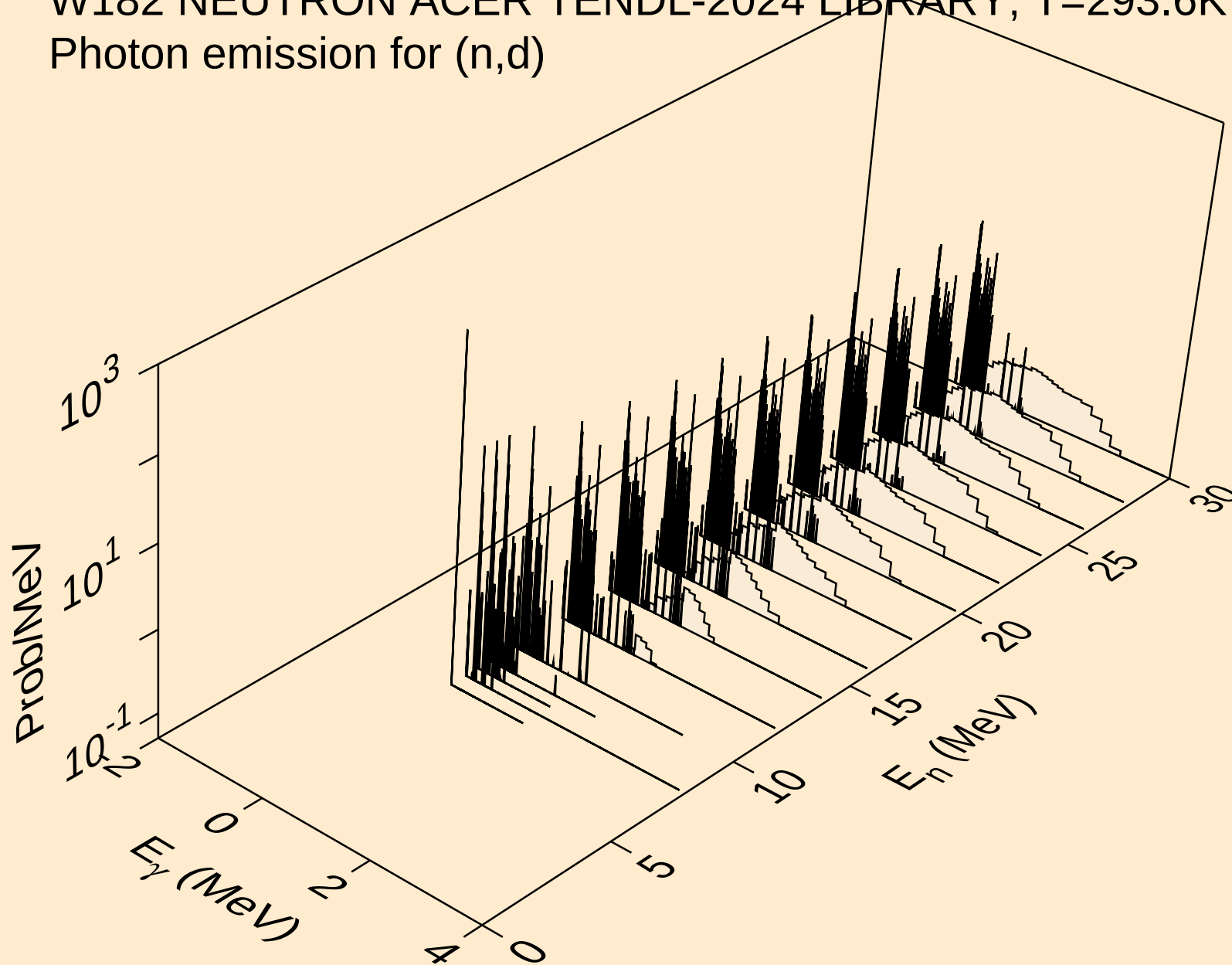
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



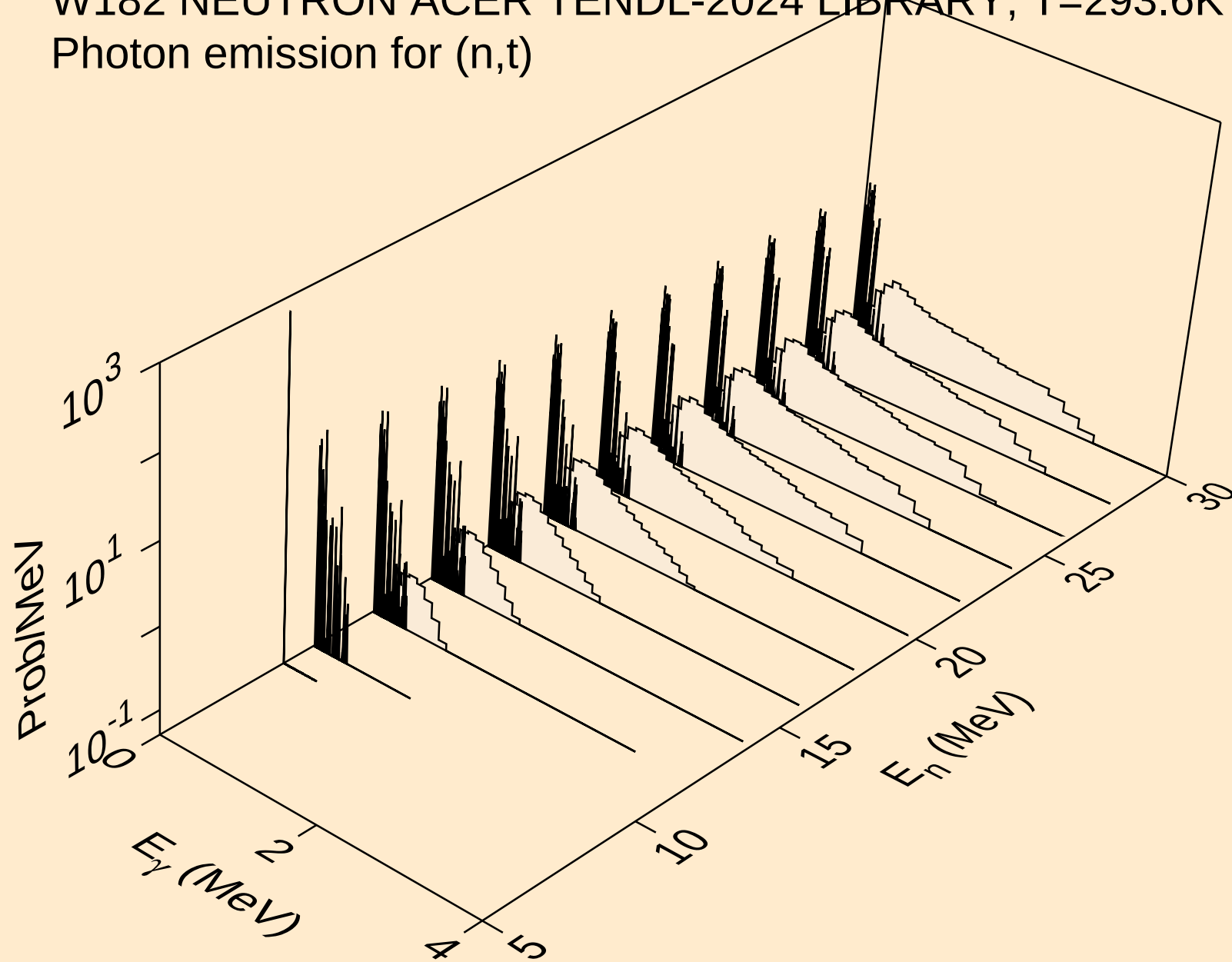
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



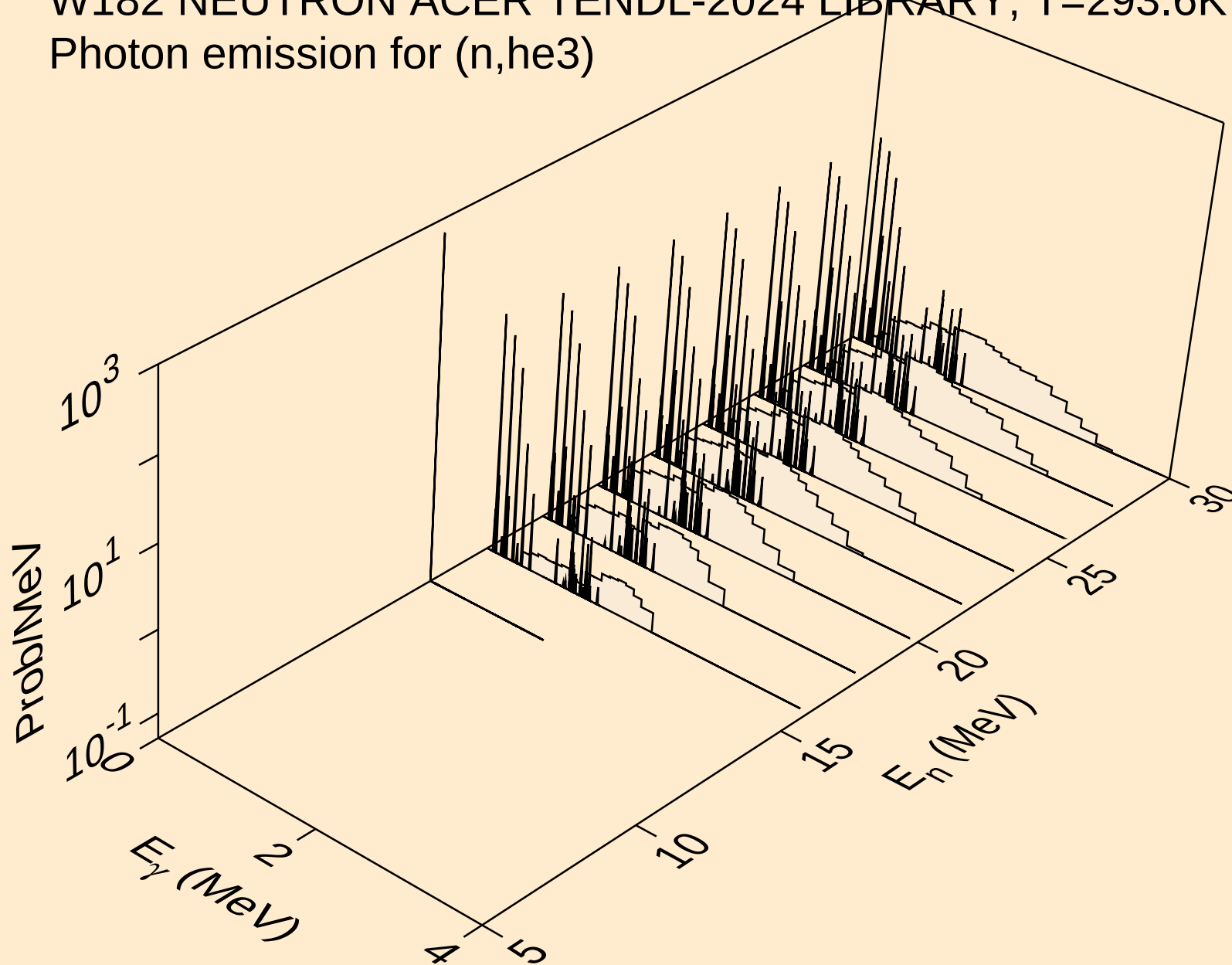
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



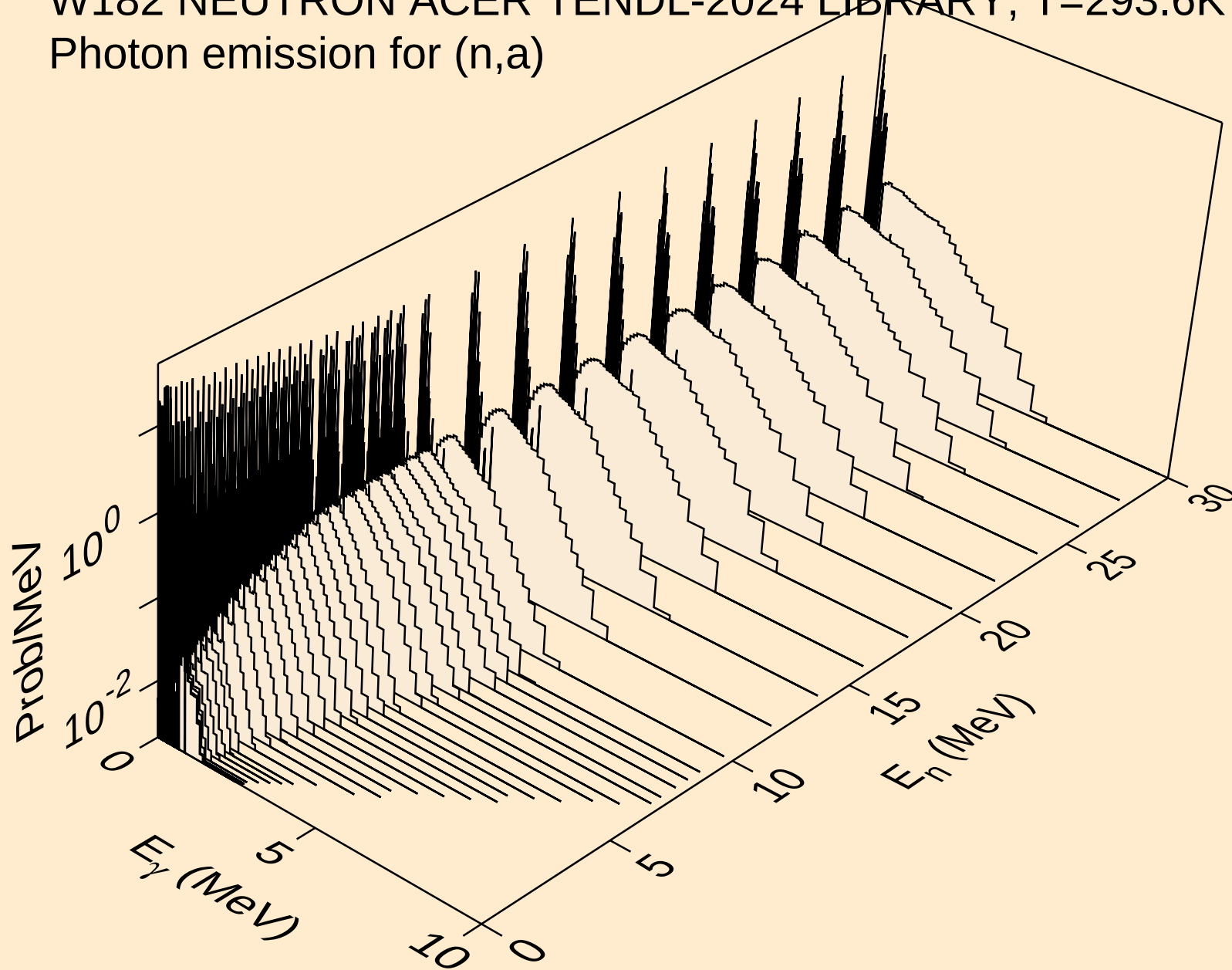
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



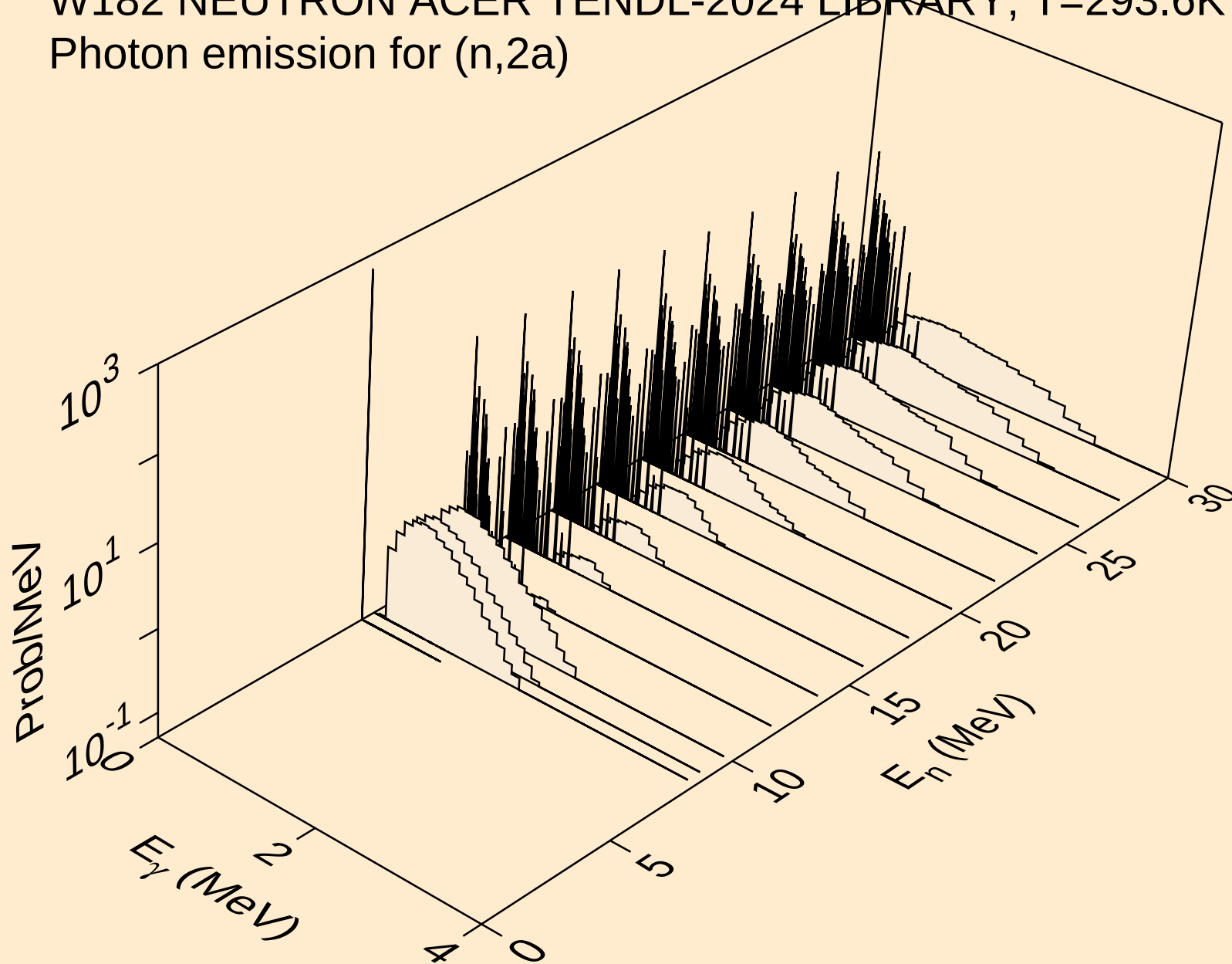
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



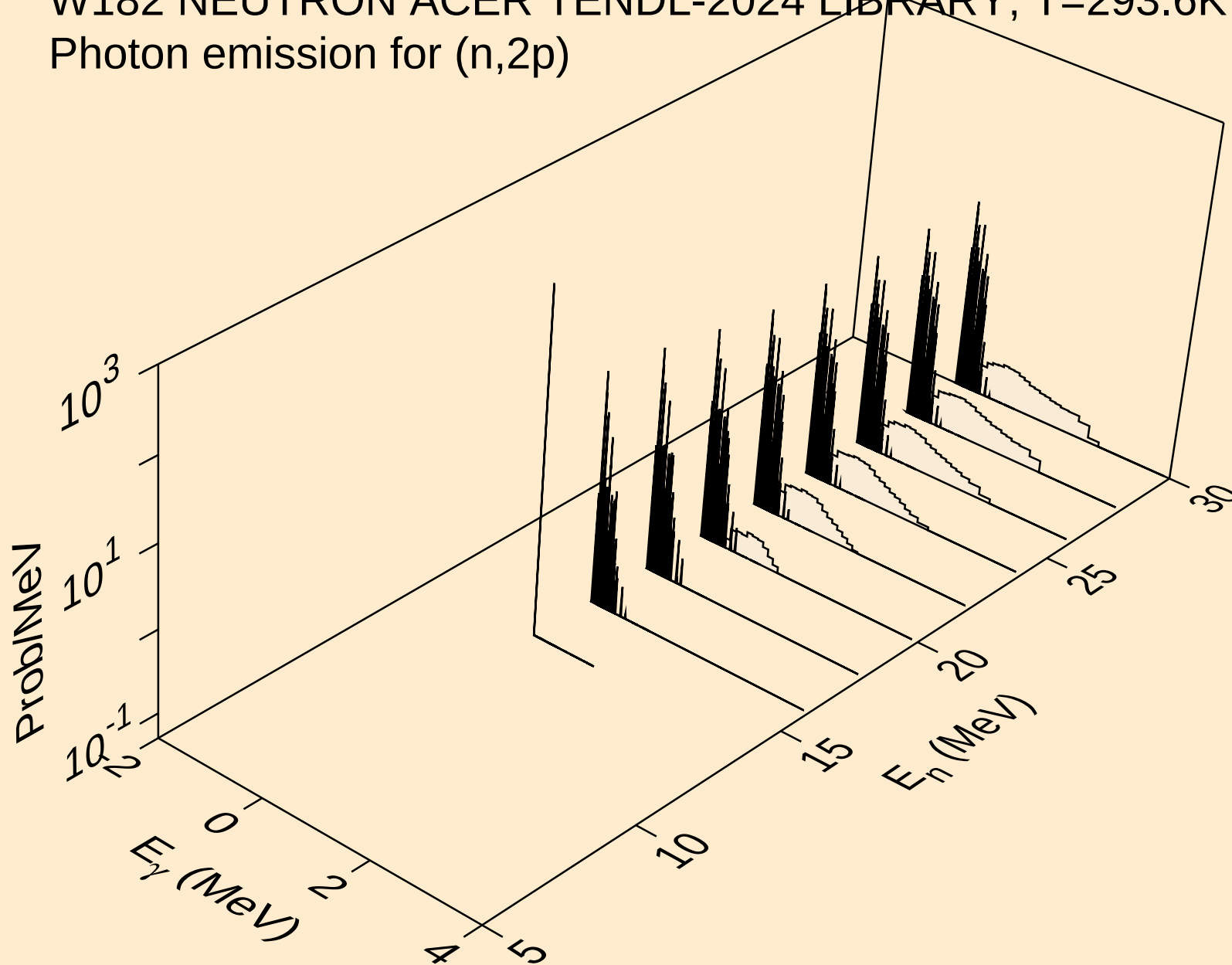
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



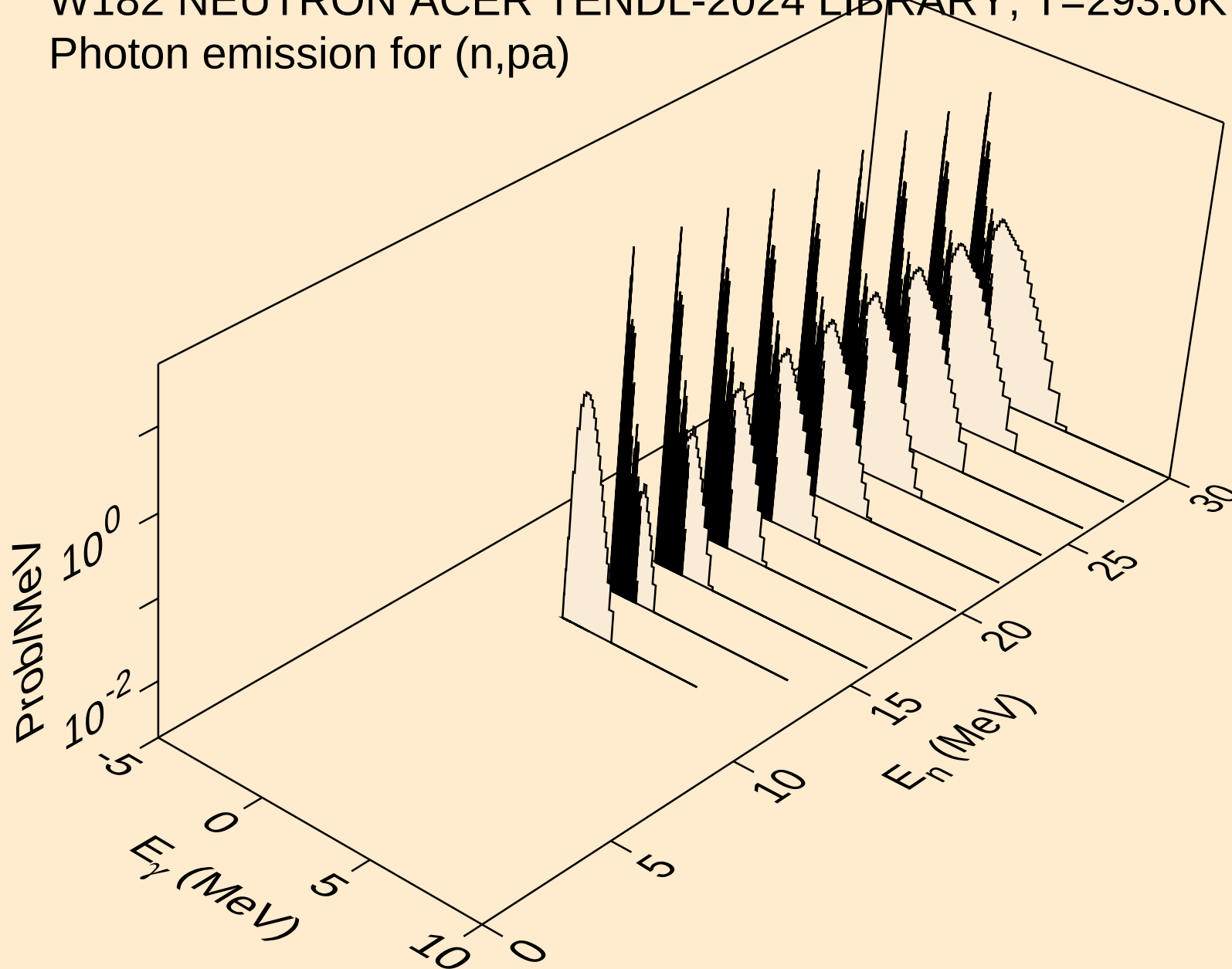
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Photon emission for (n,2a)



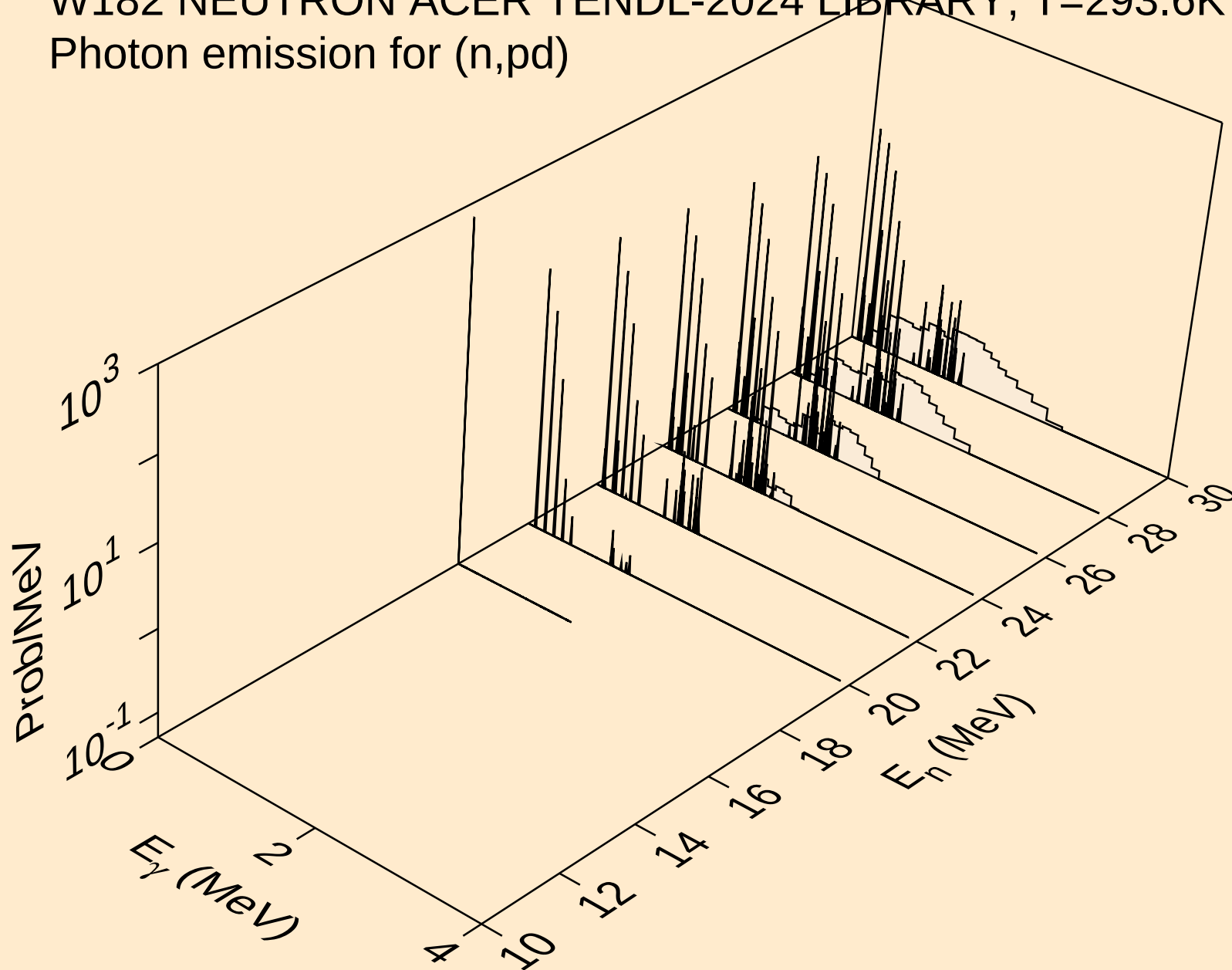
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Photon emission for (n,2p)



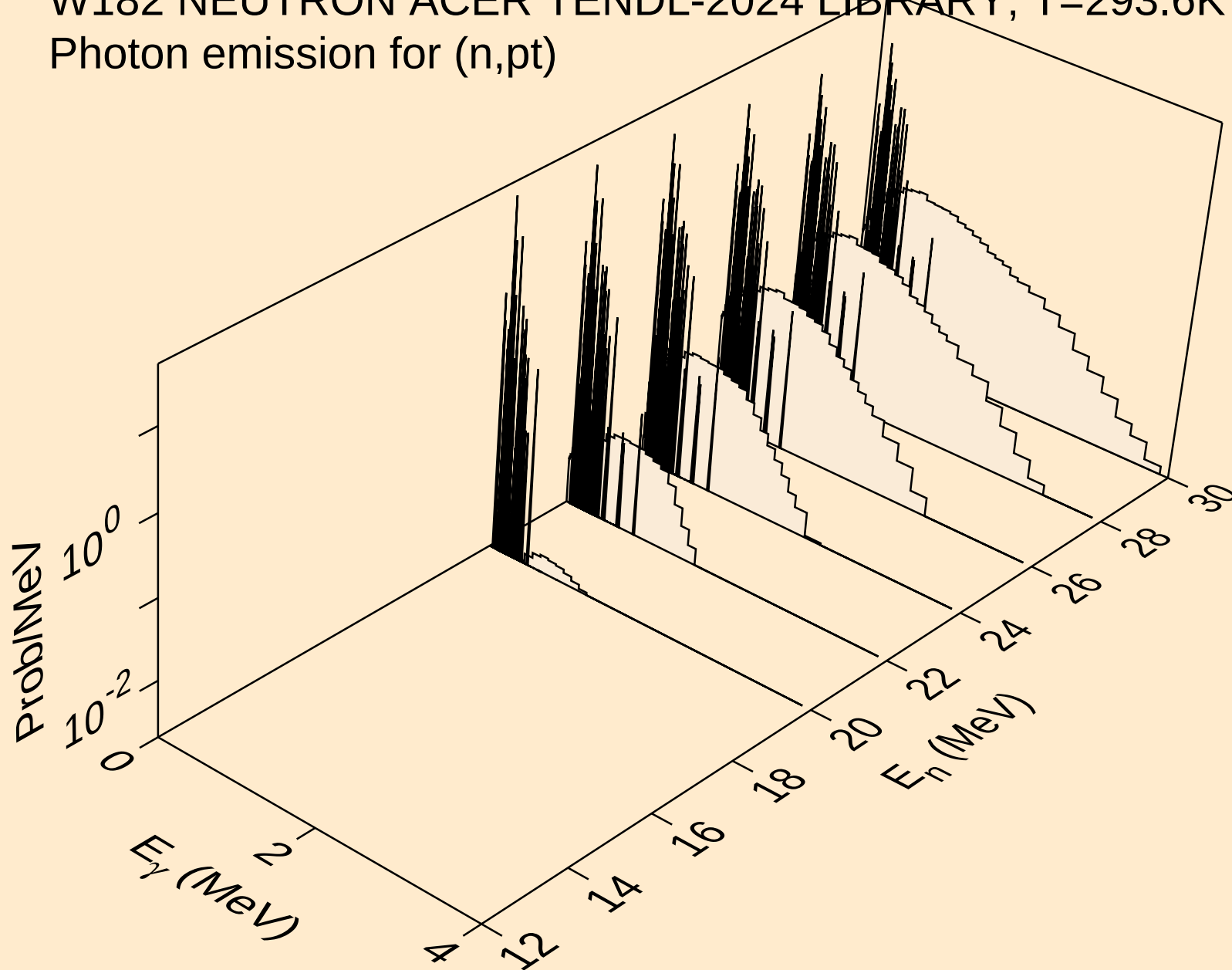
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



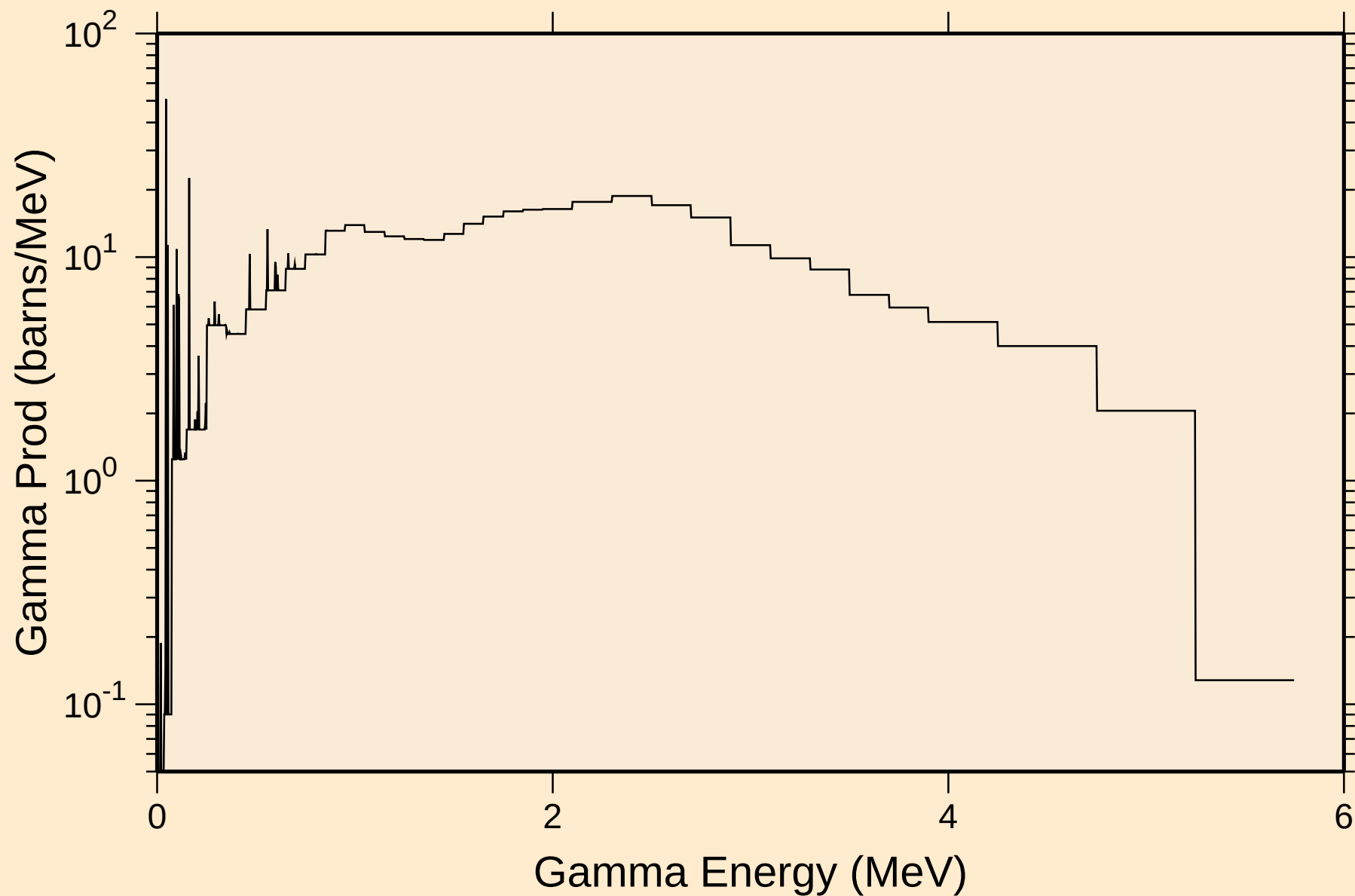
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



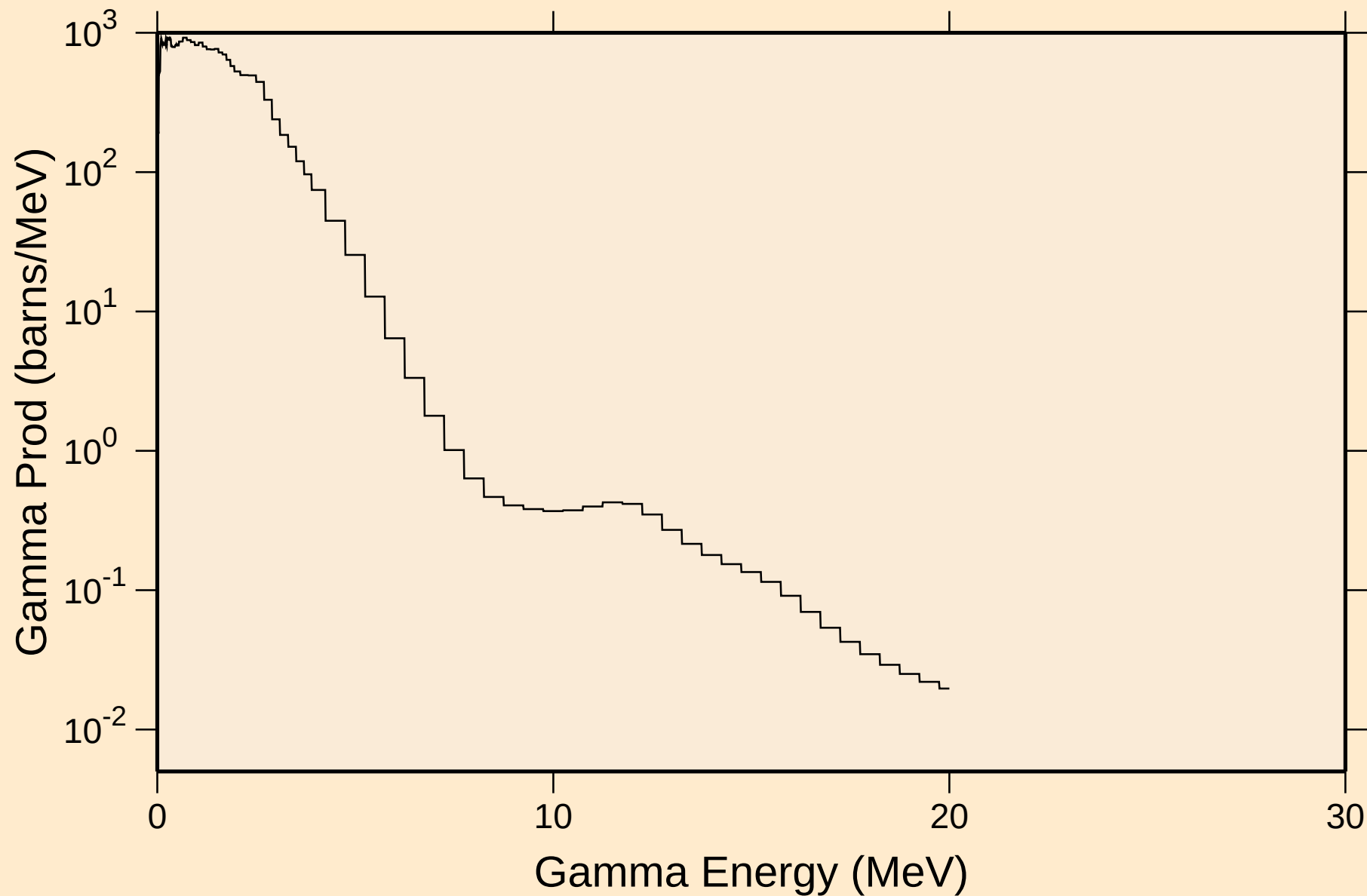
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



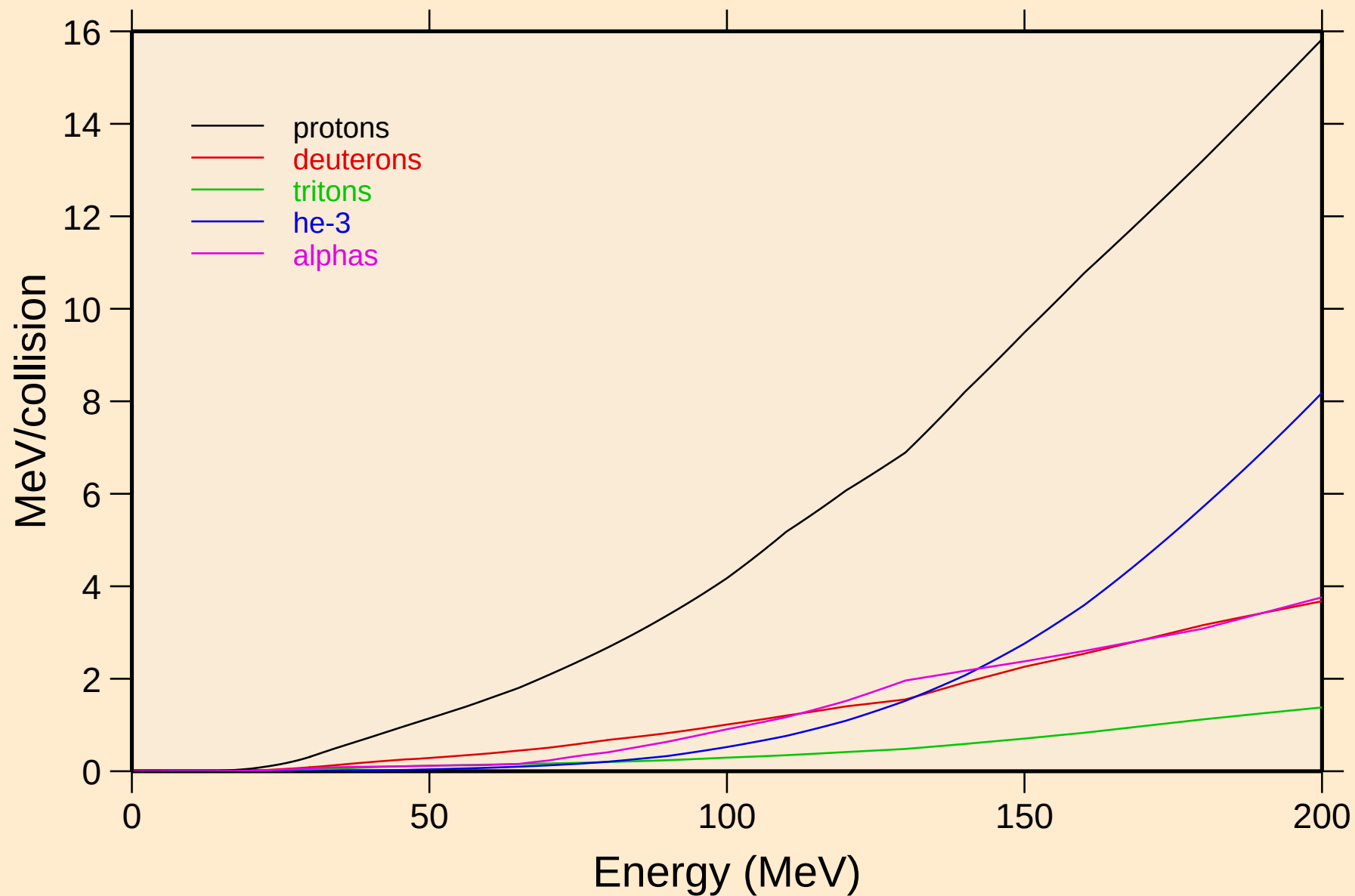
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



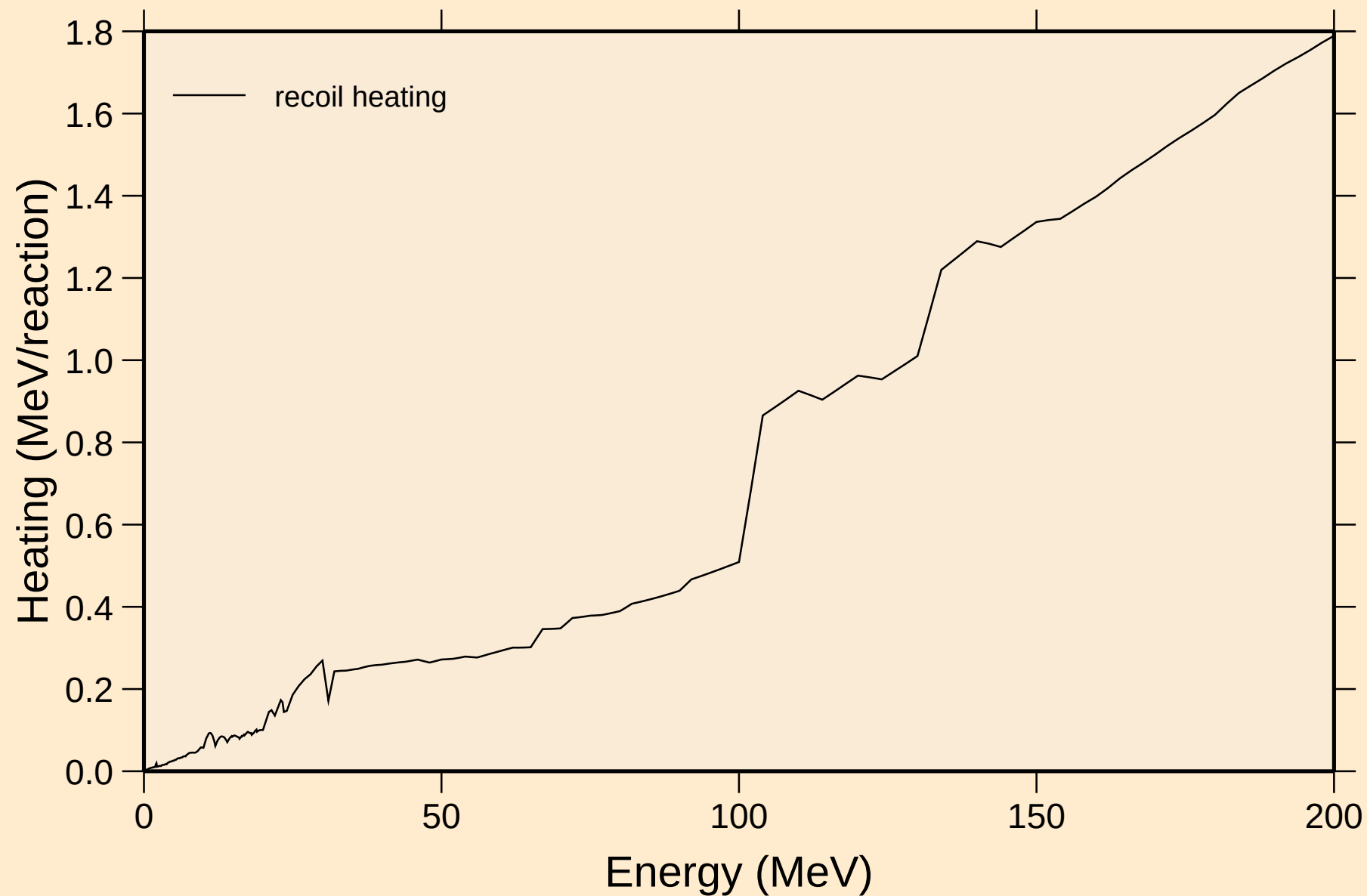
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



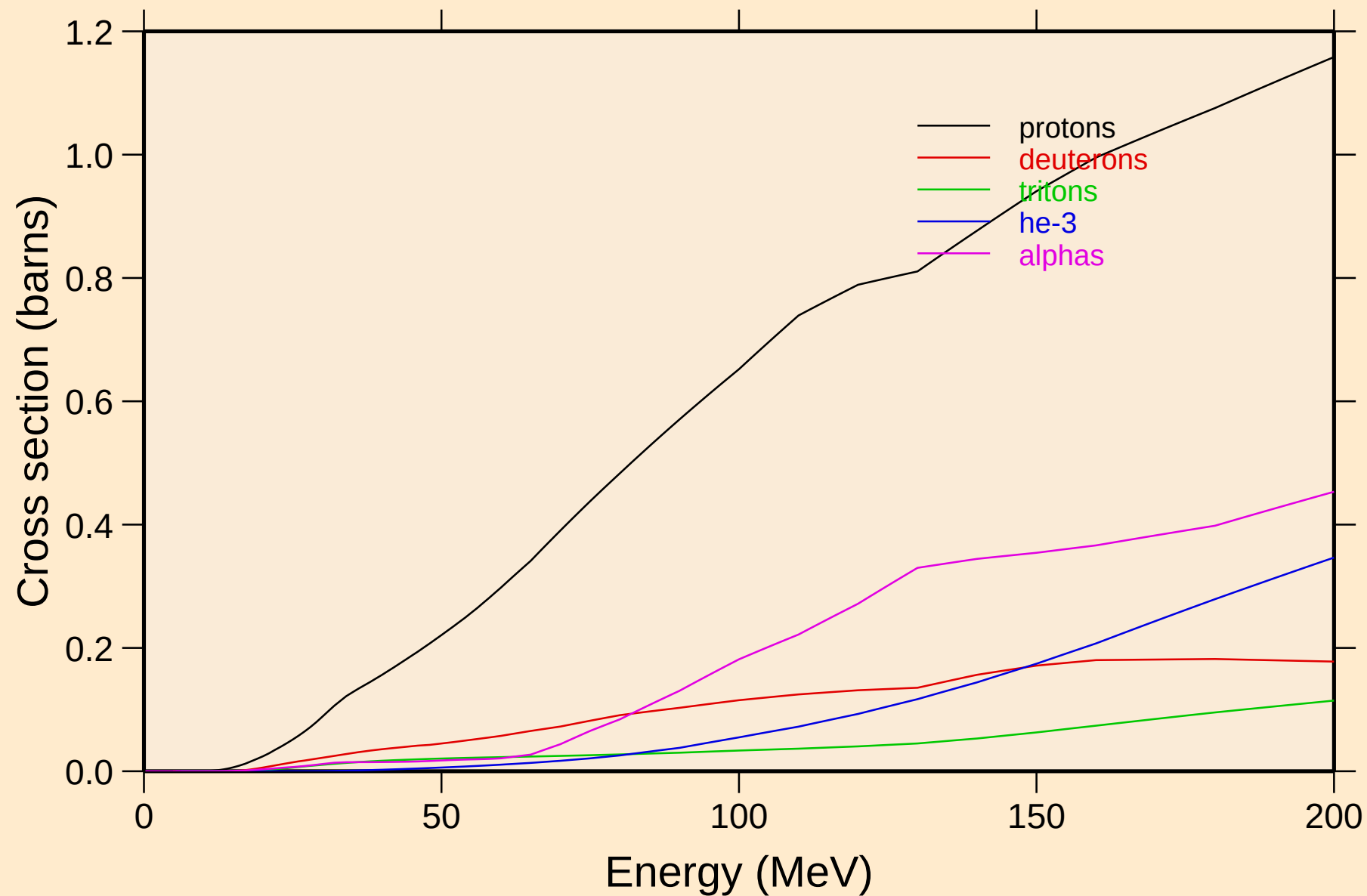
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



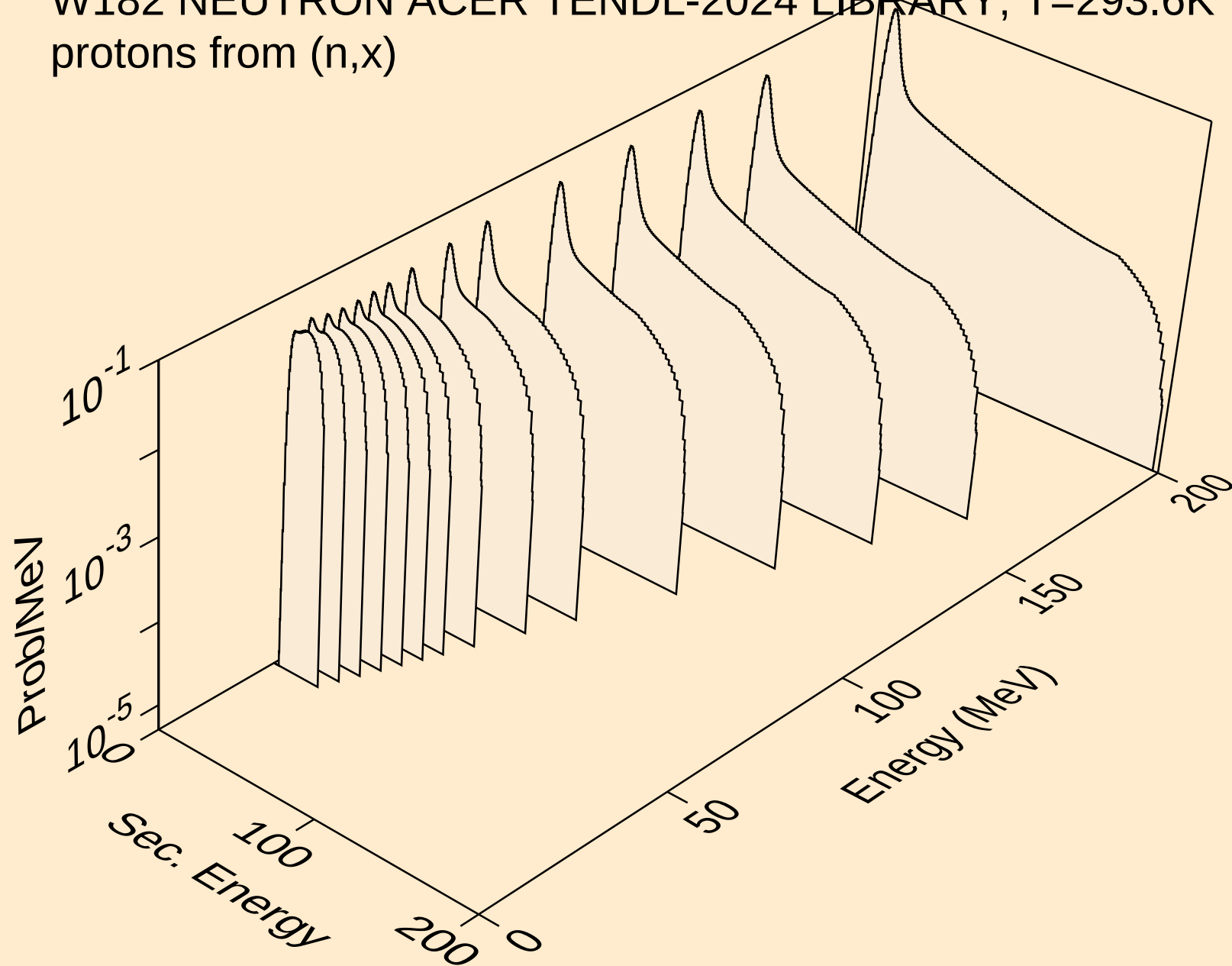
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



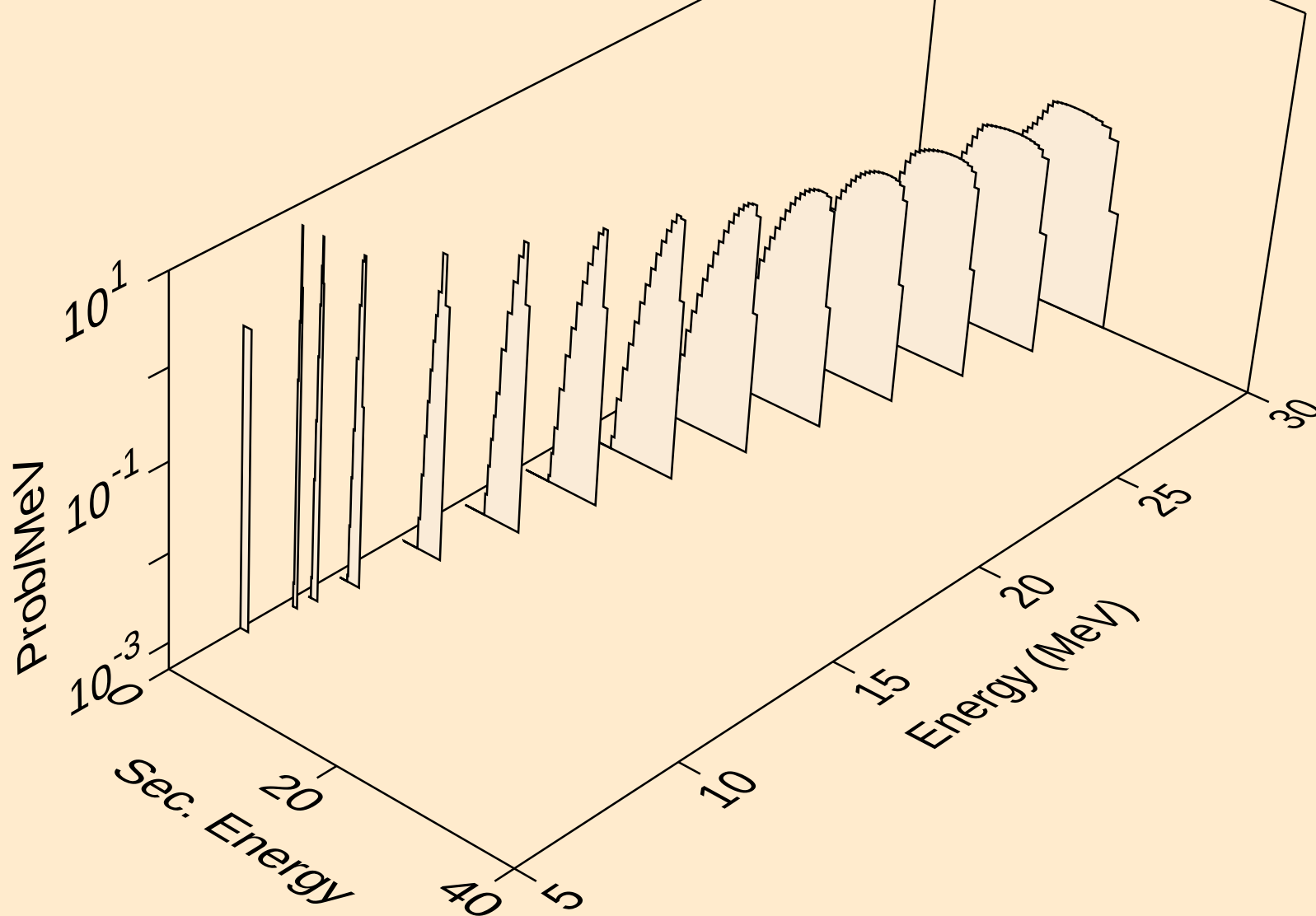
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



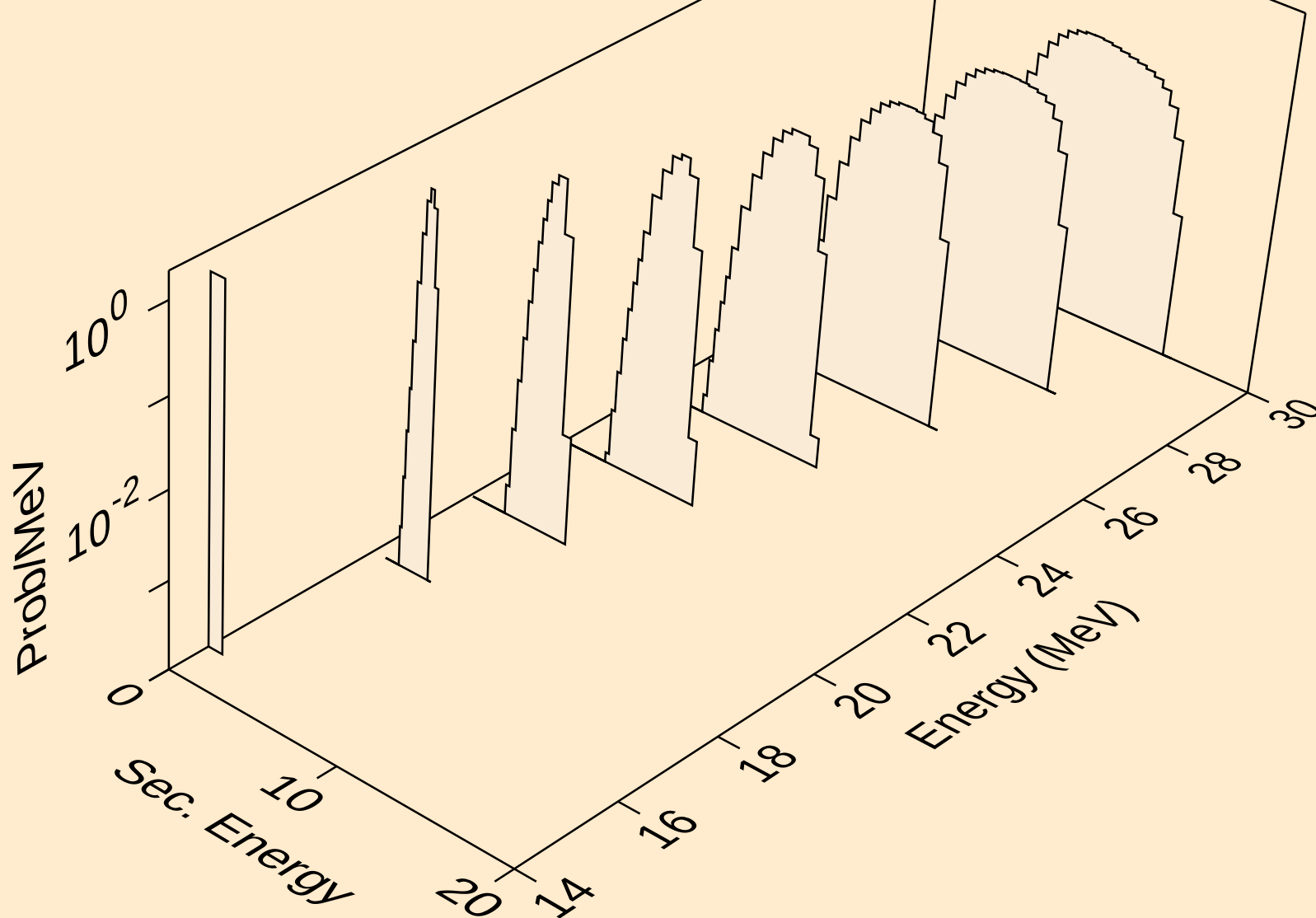
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



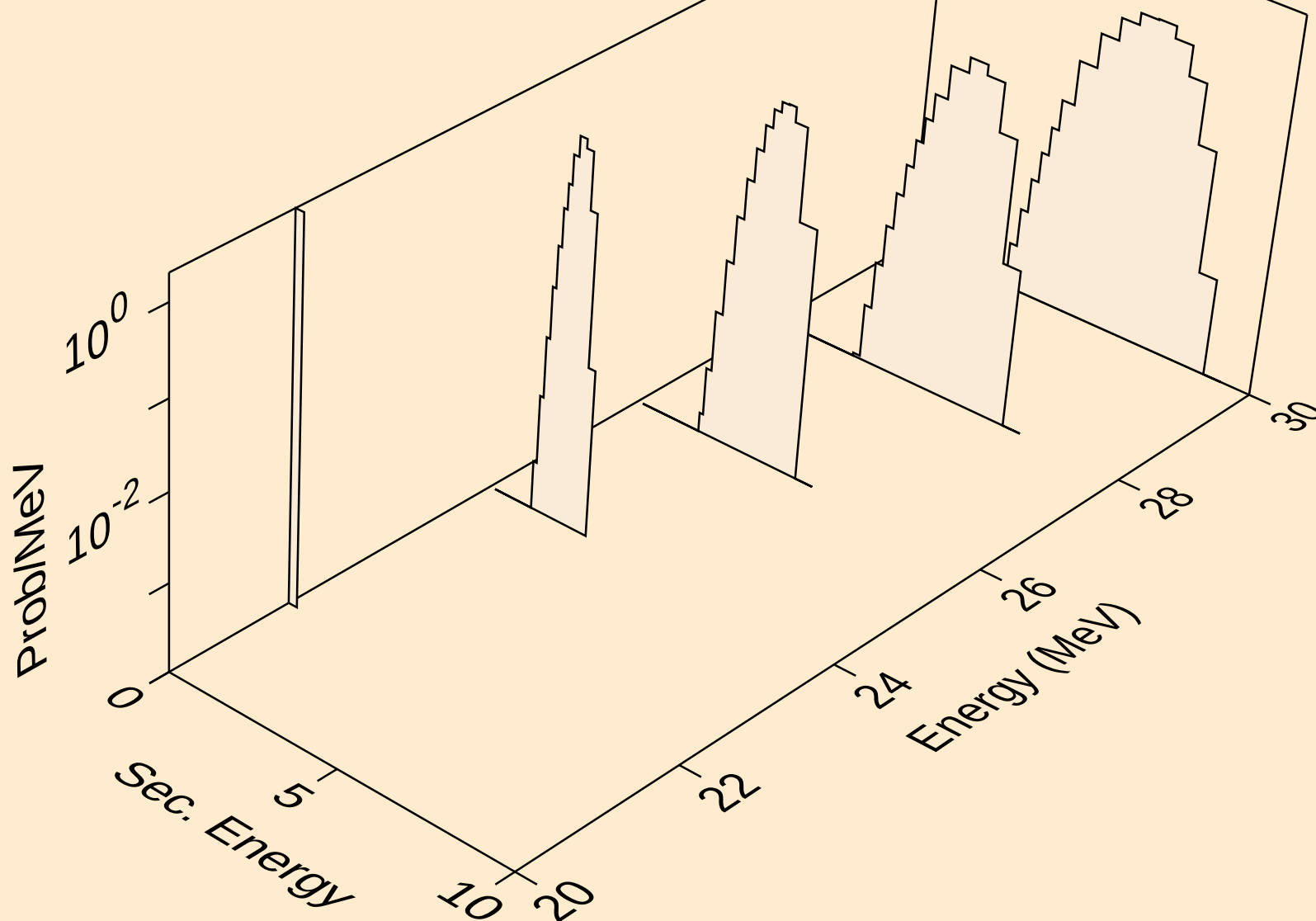
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



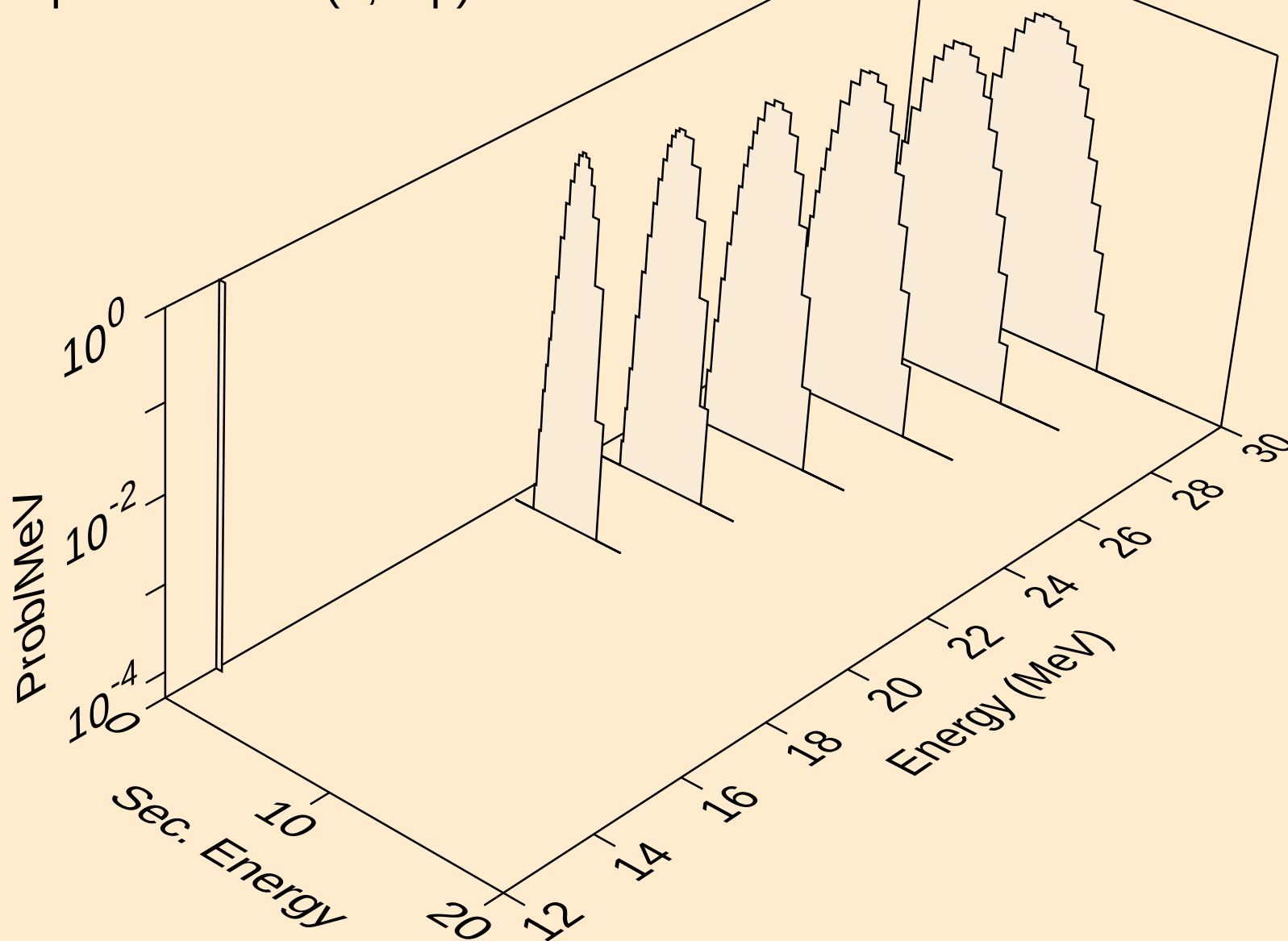
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protons from (n,2np)



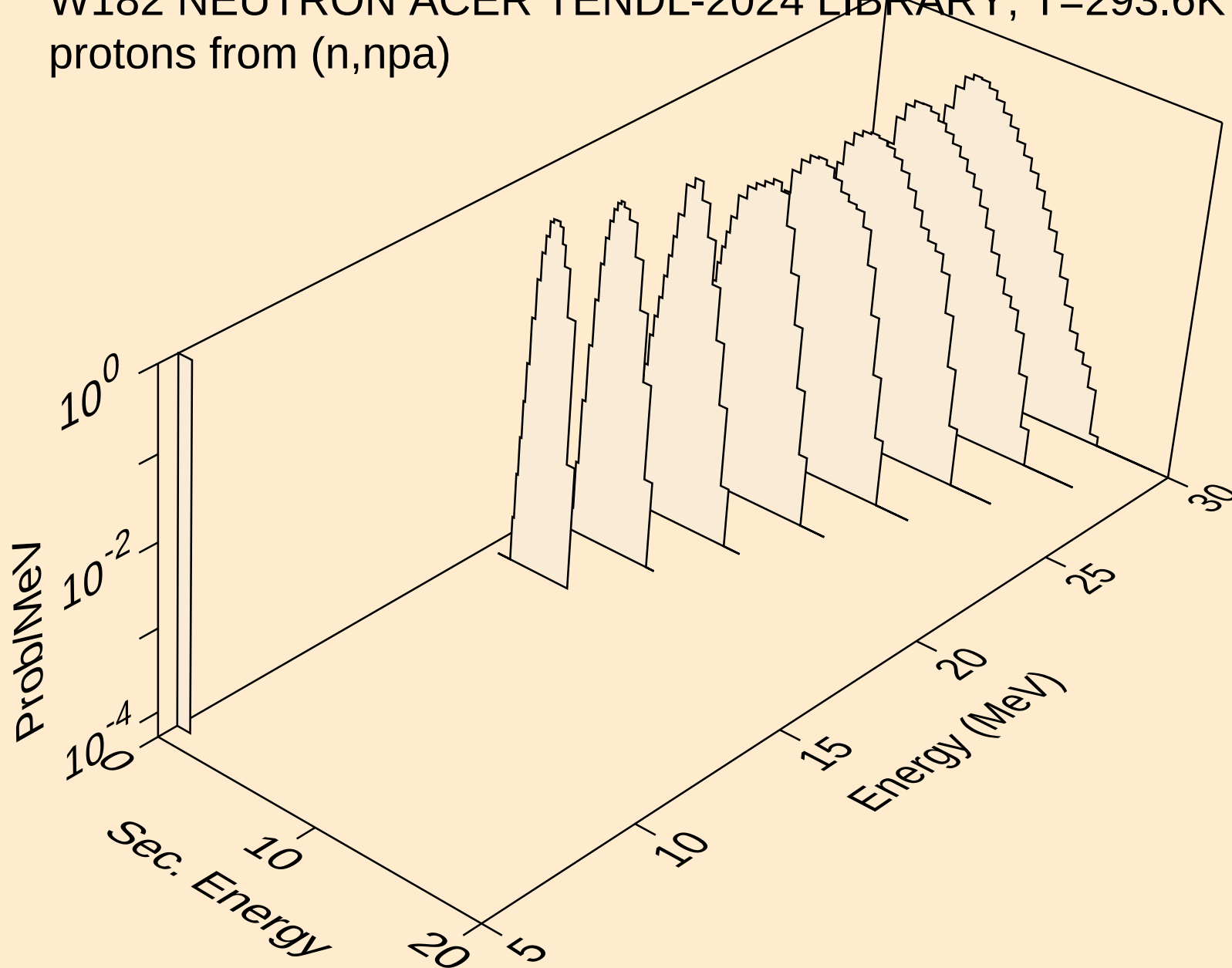
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protons from (n,3np)



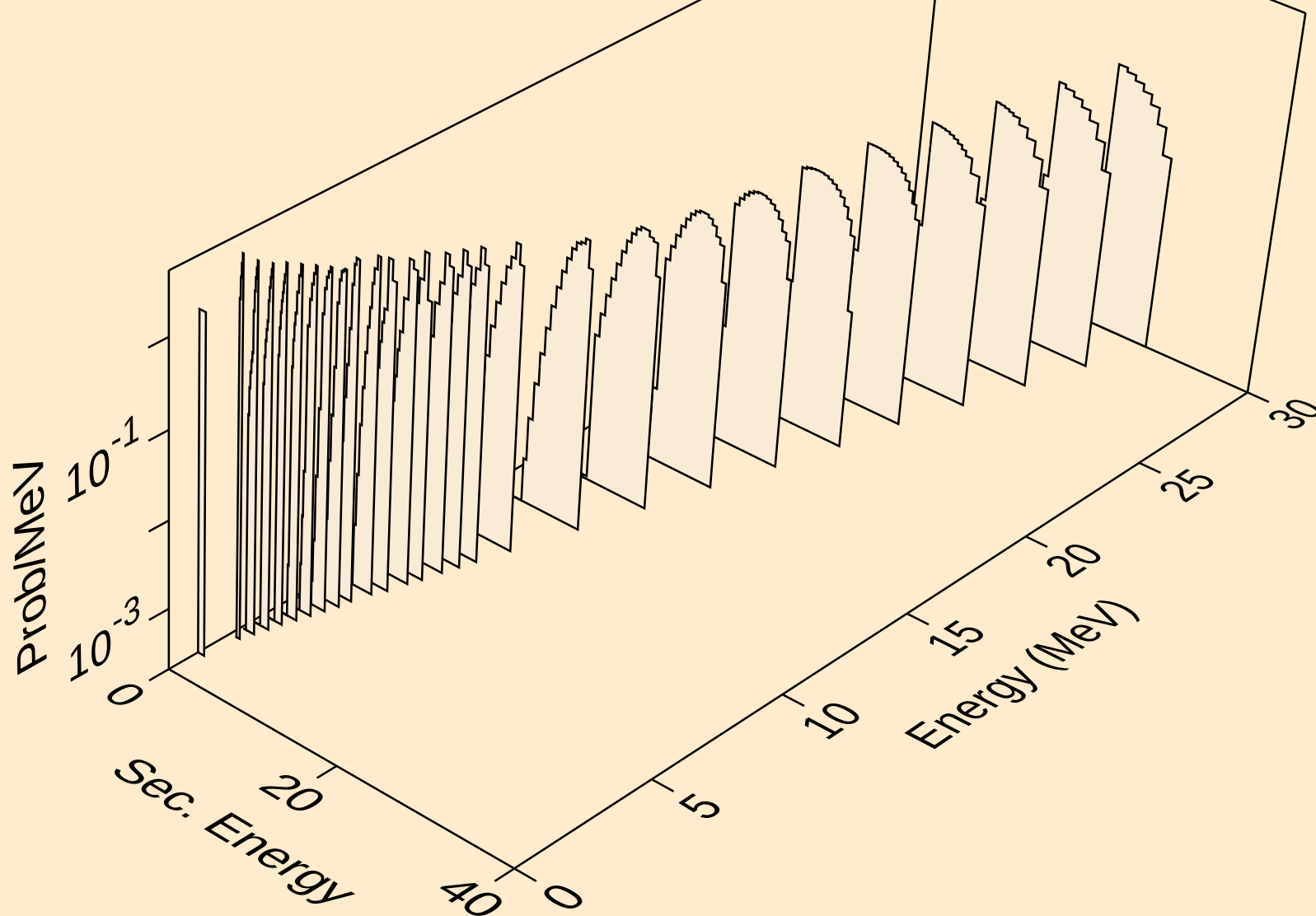
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protons from (n,n2p)



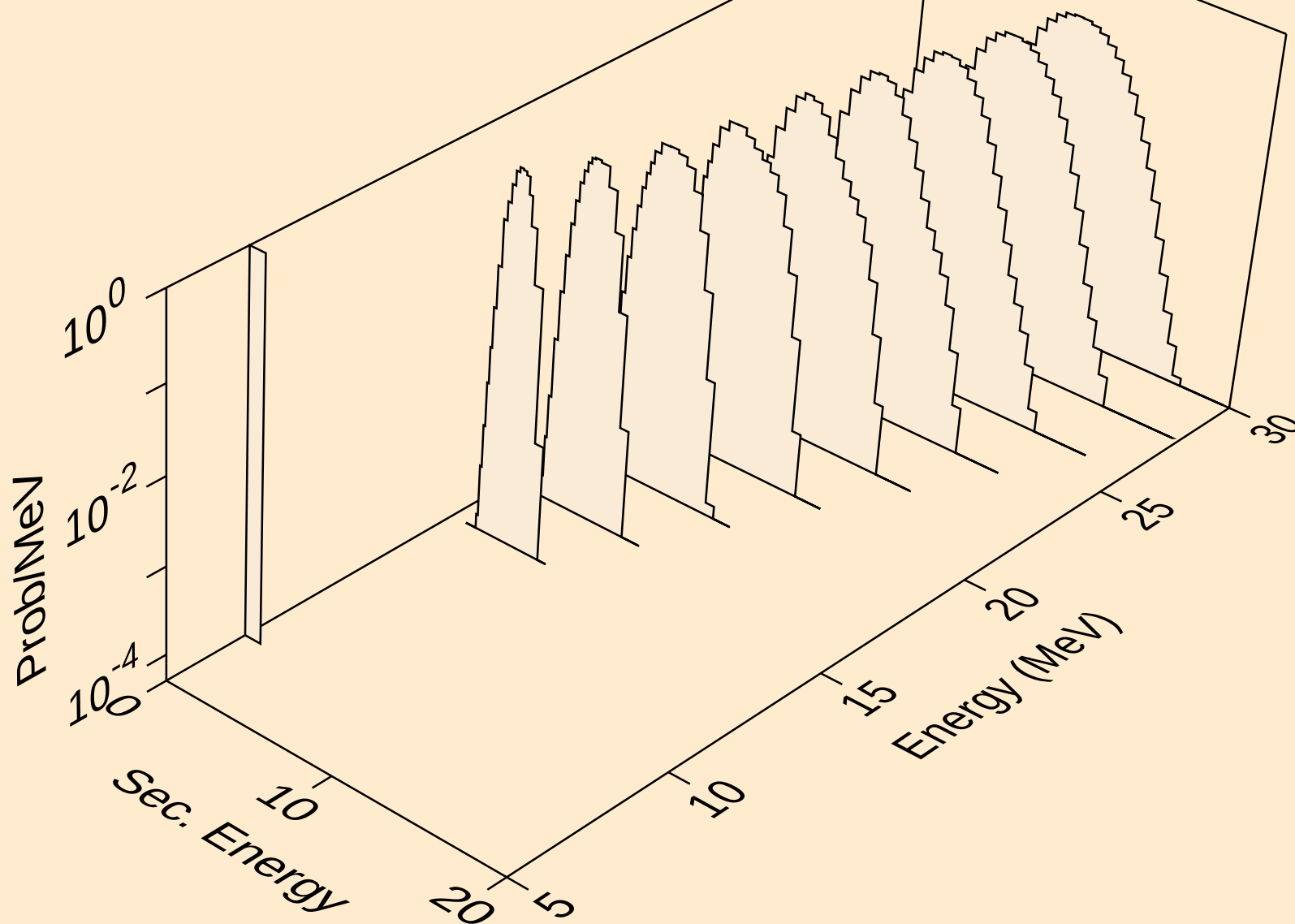
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protons from (n,npa)



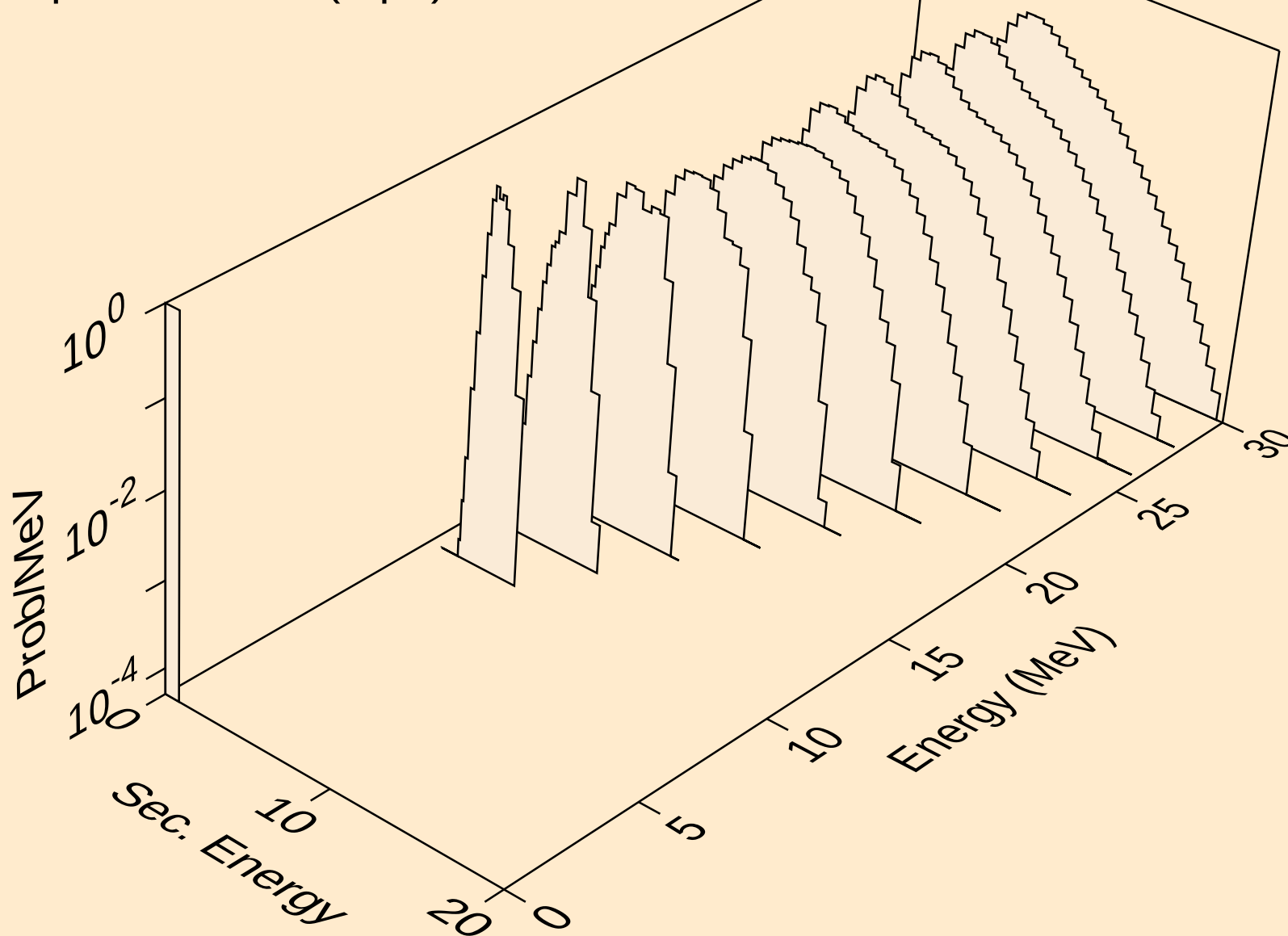
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protons from (n,p)



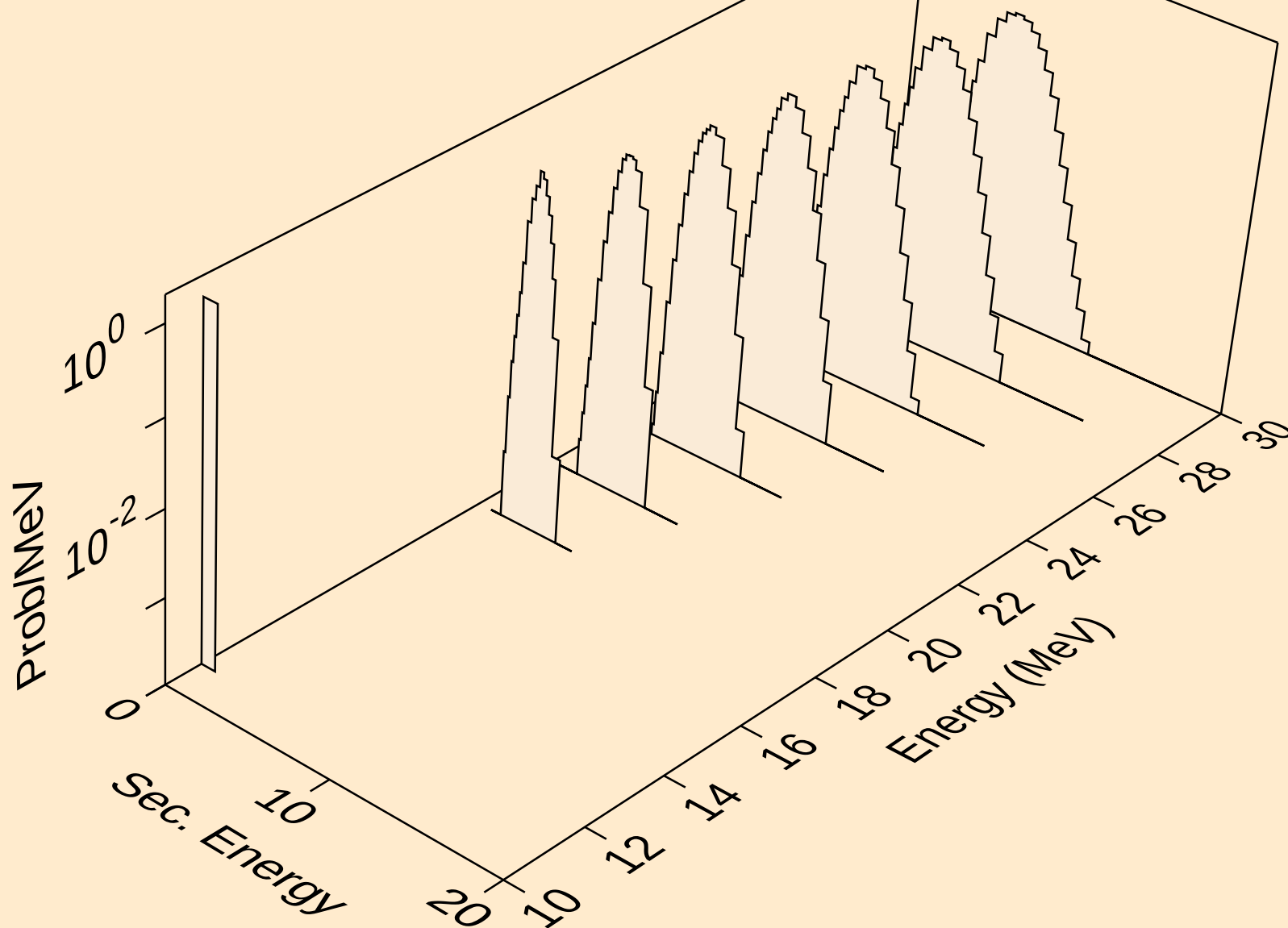
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protons from (n,2p)



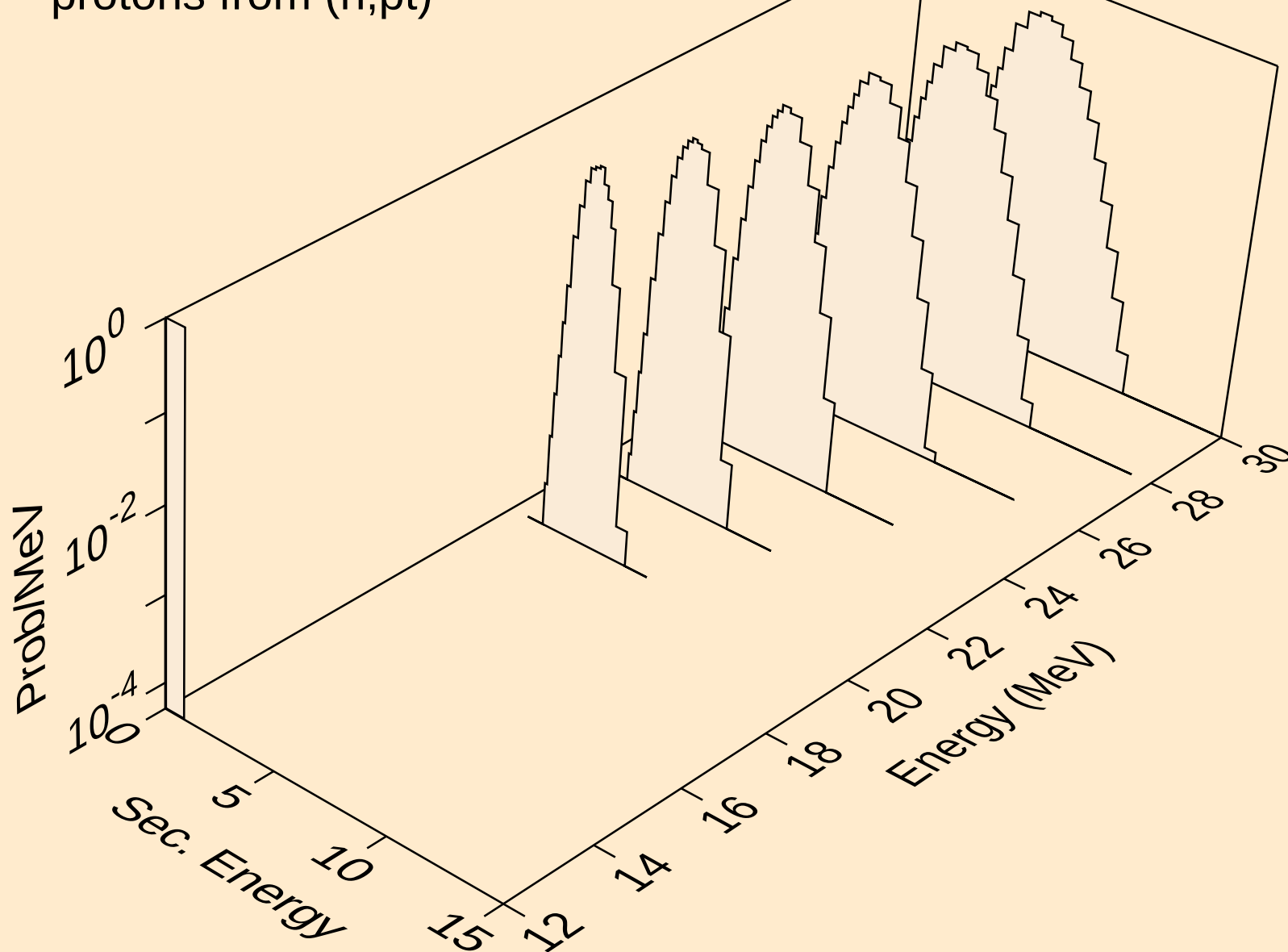
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protons from (n,p)



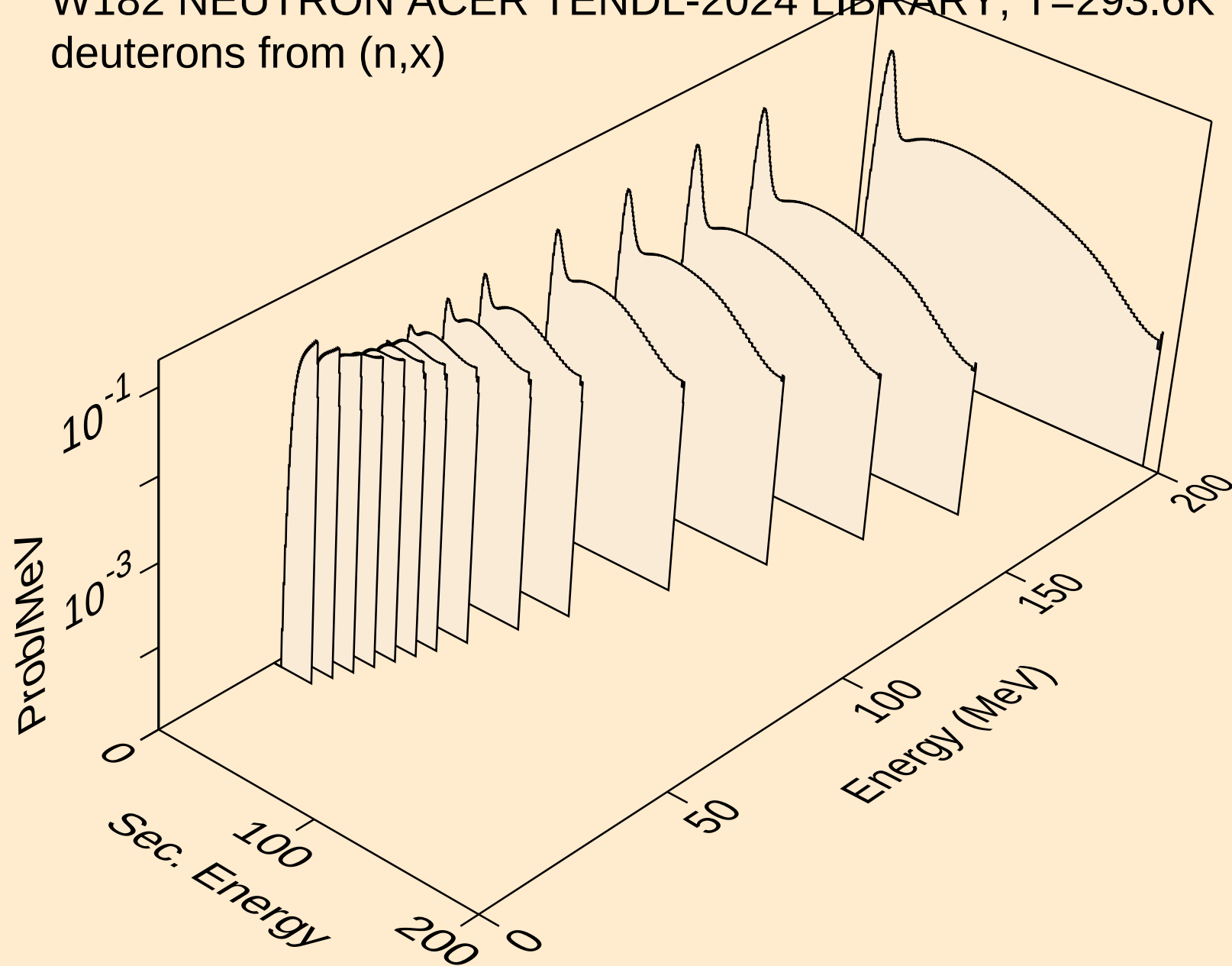
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pd)



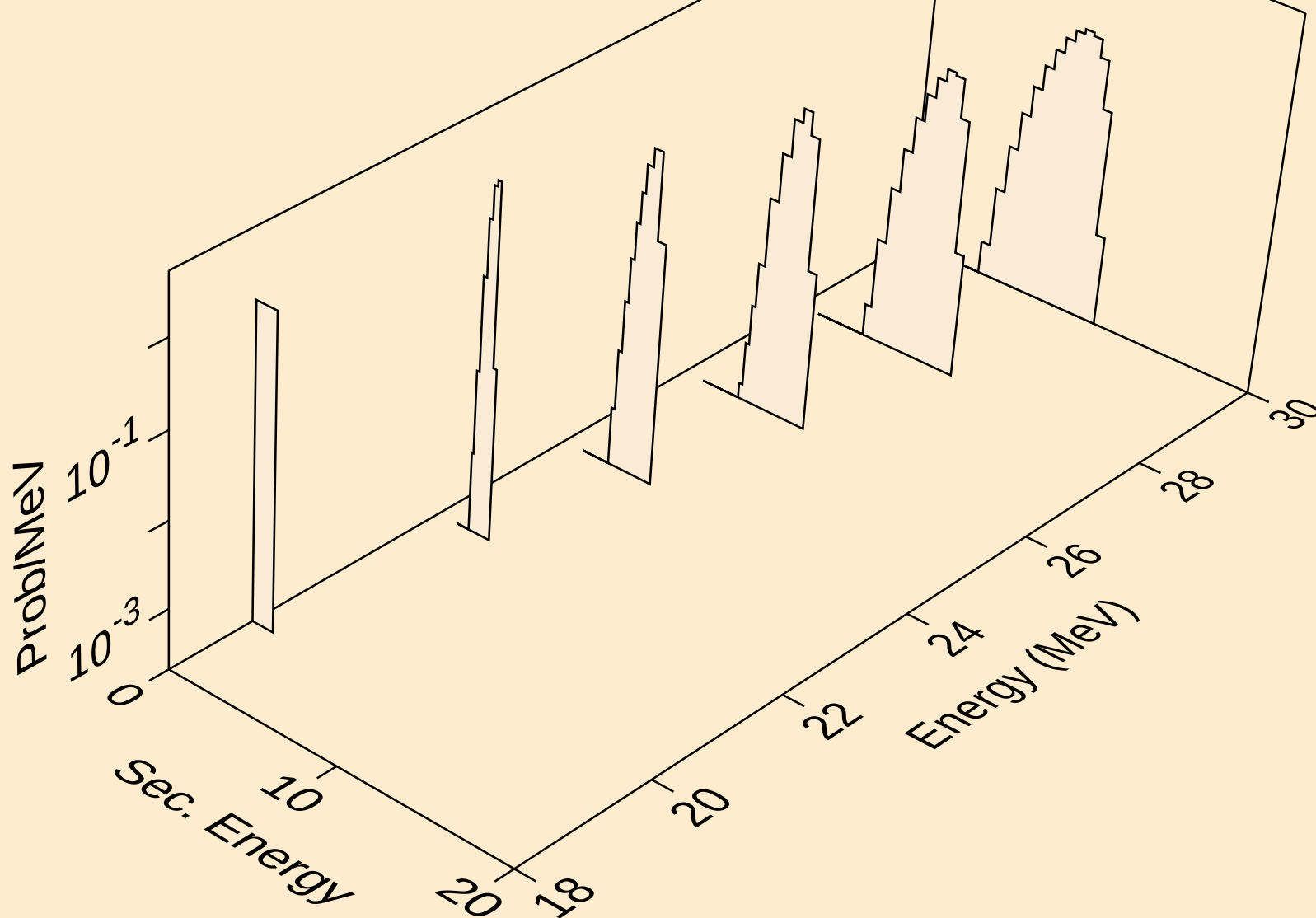
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protons from (n,pt)



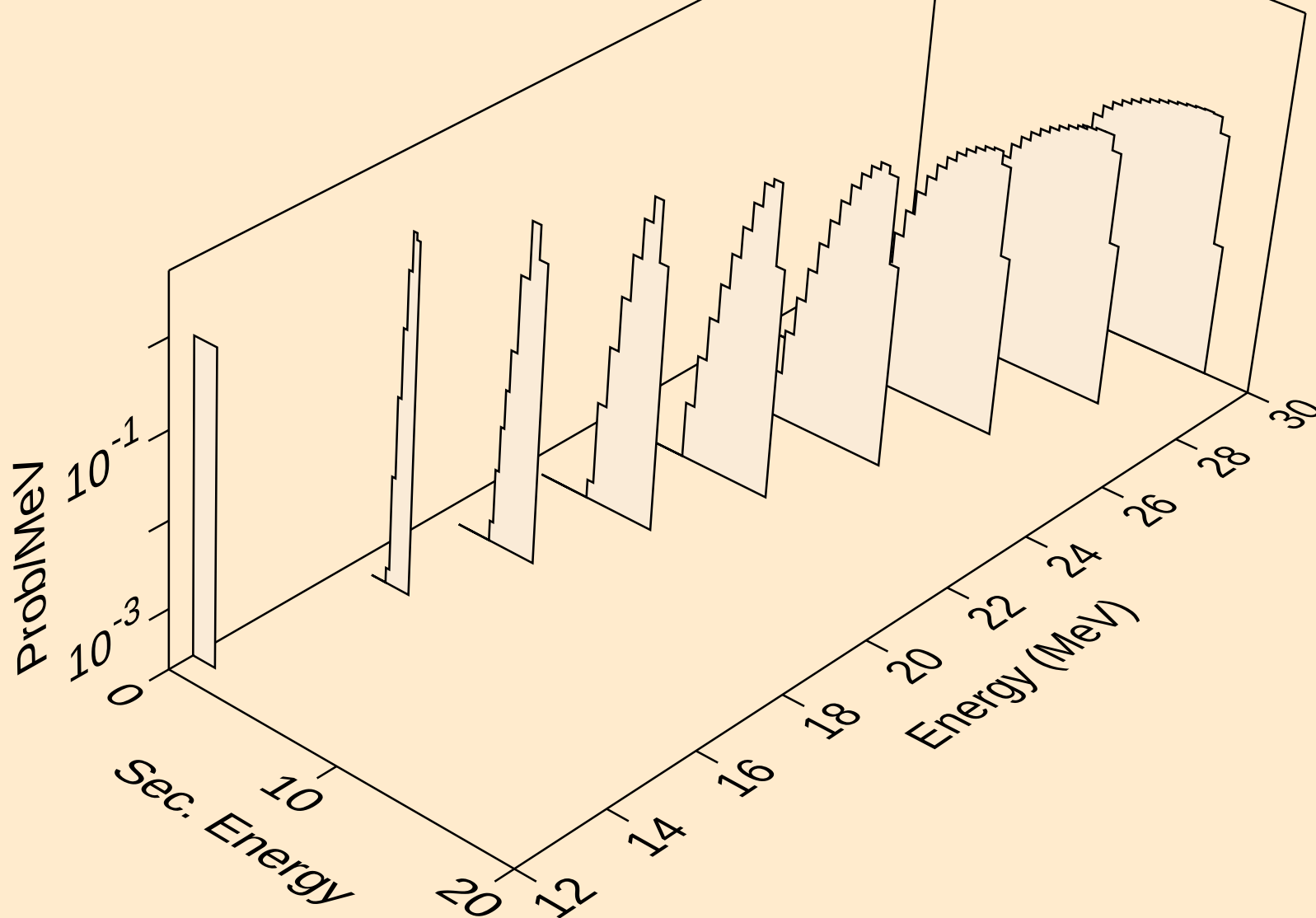
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



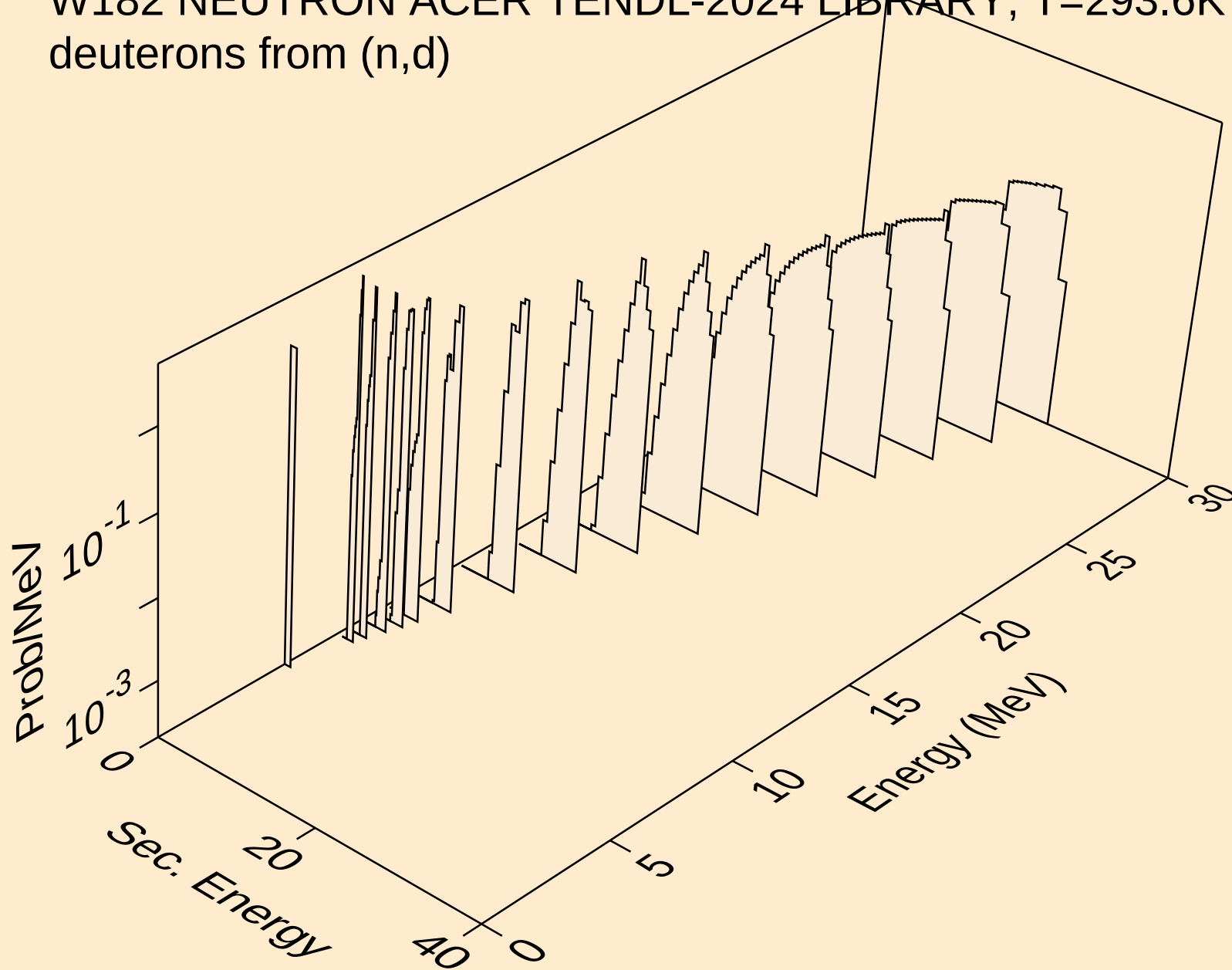
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



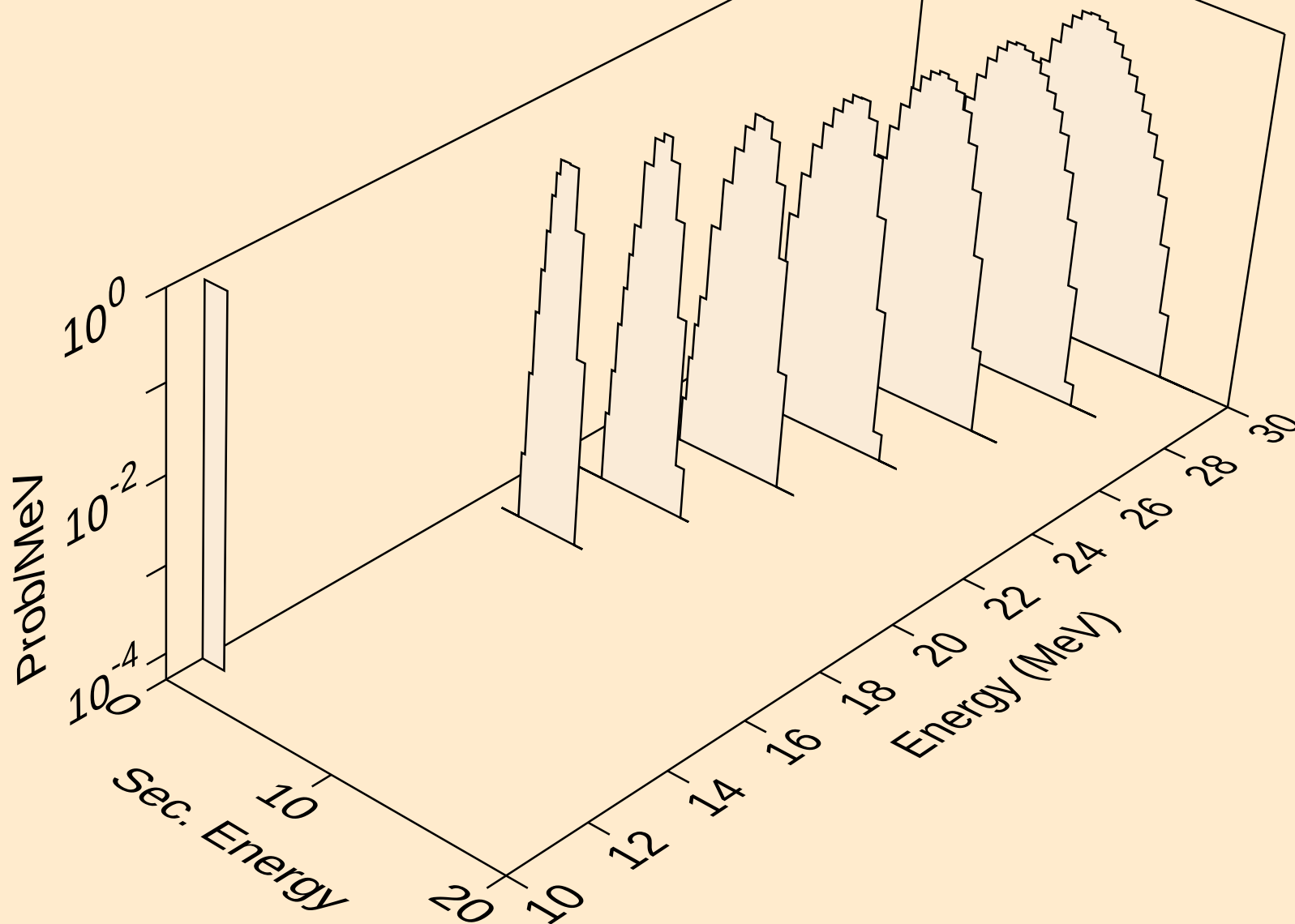
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



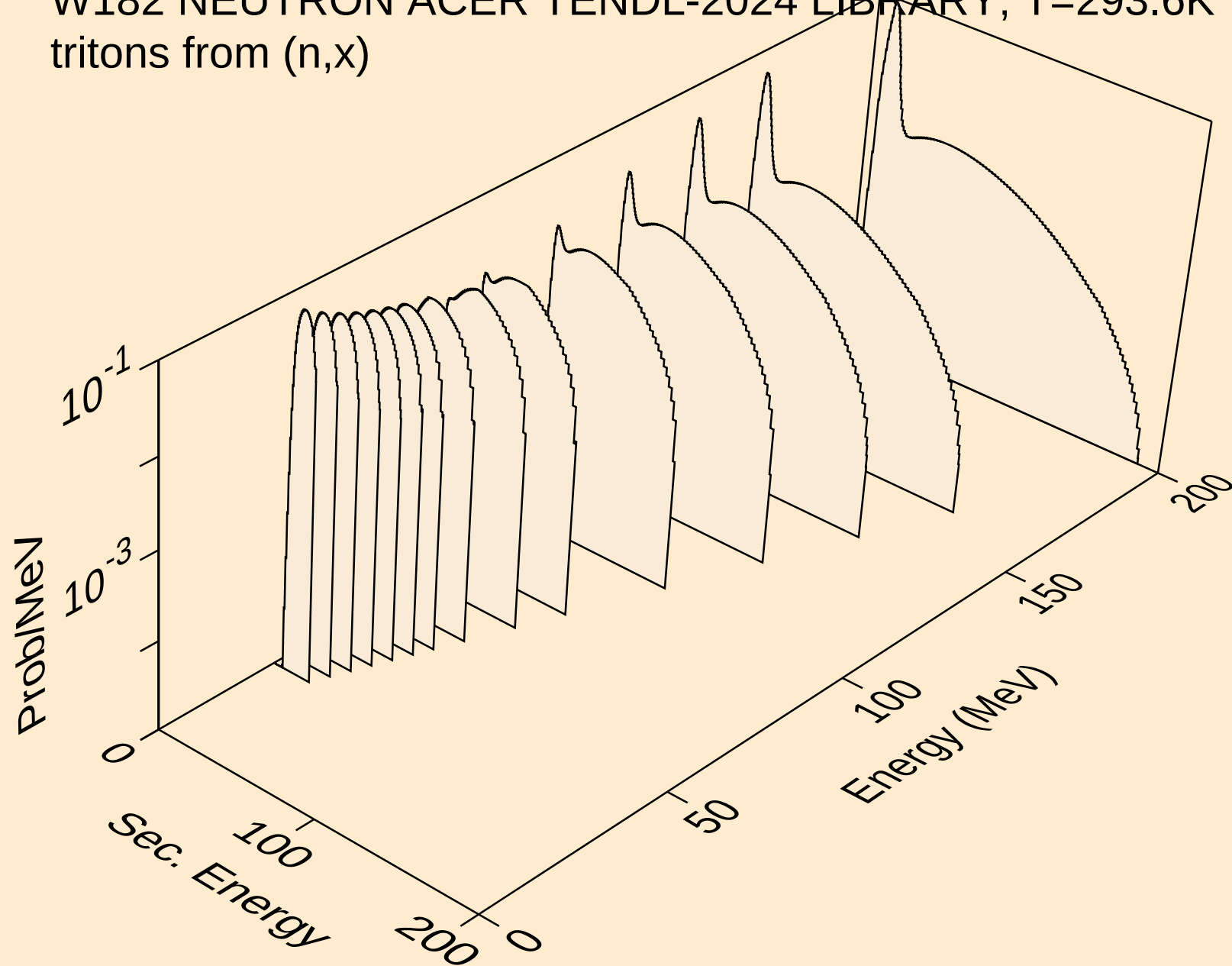
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



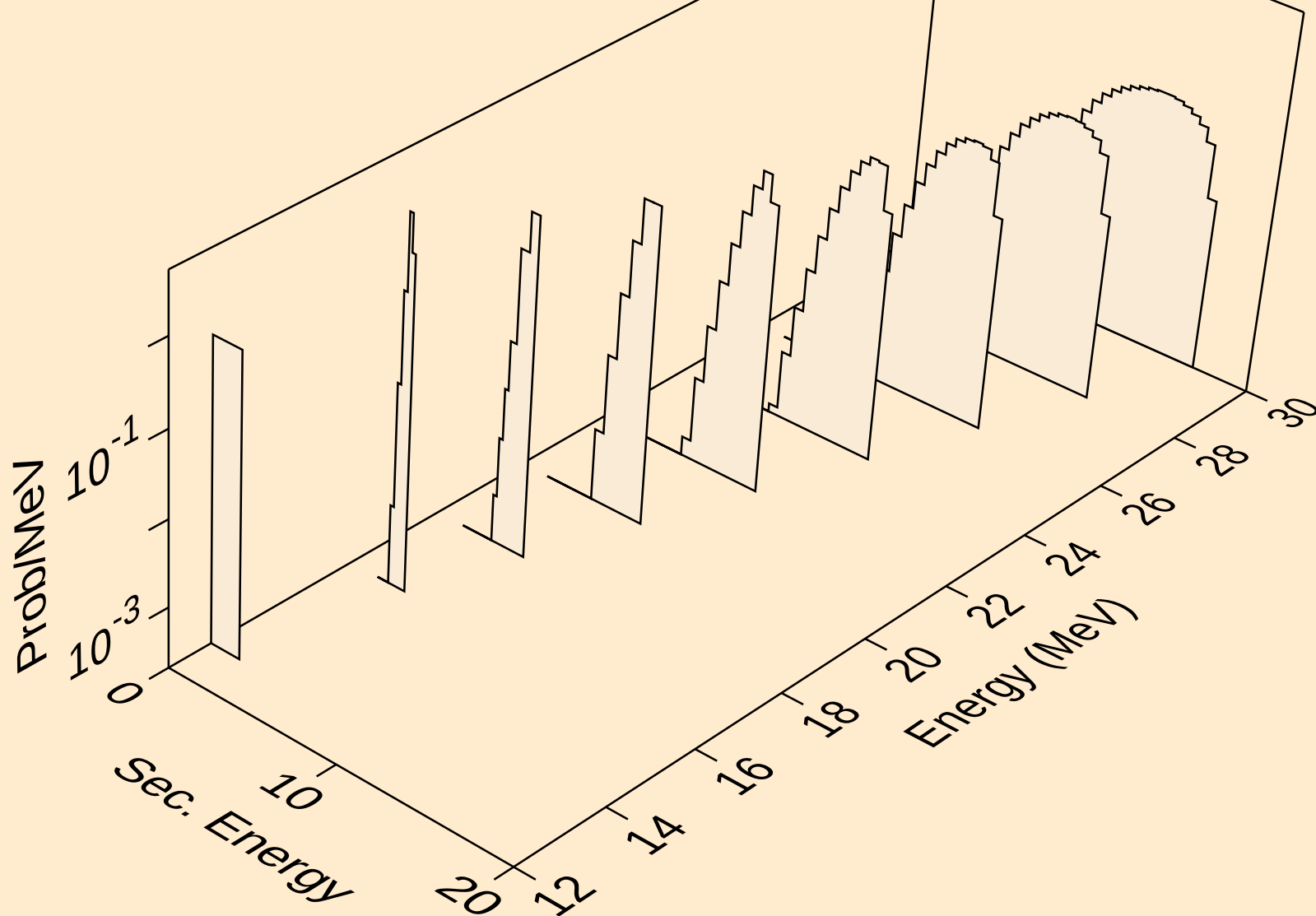
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,pd)



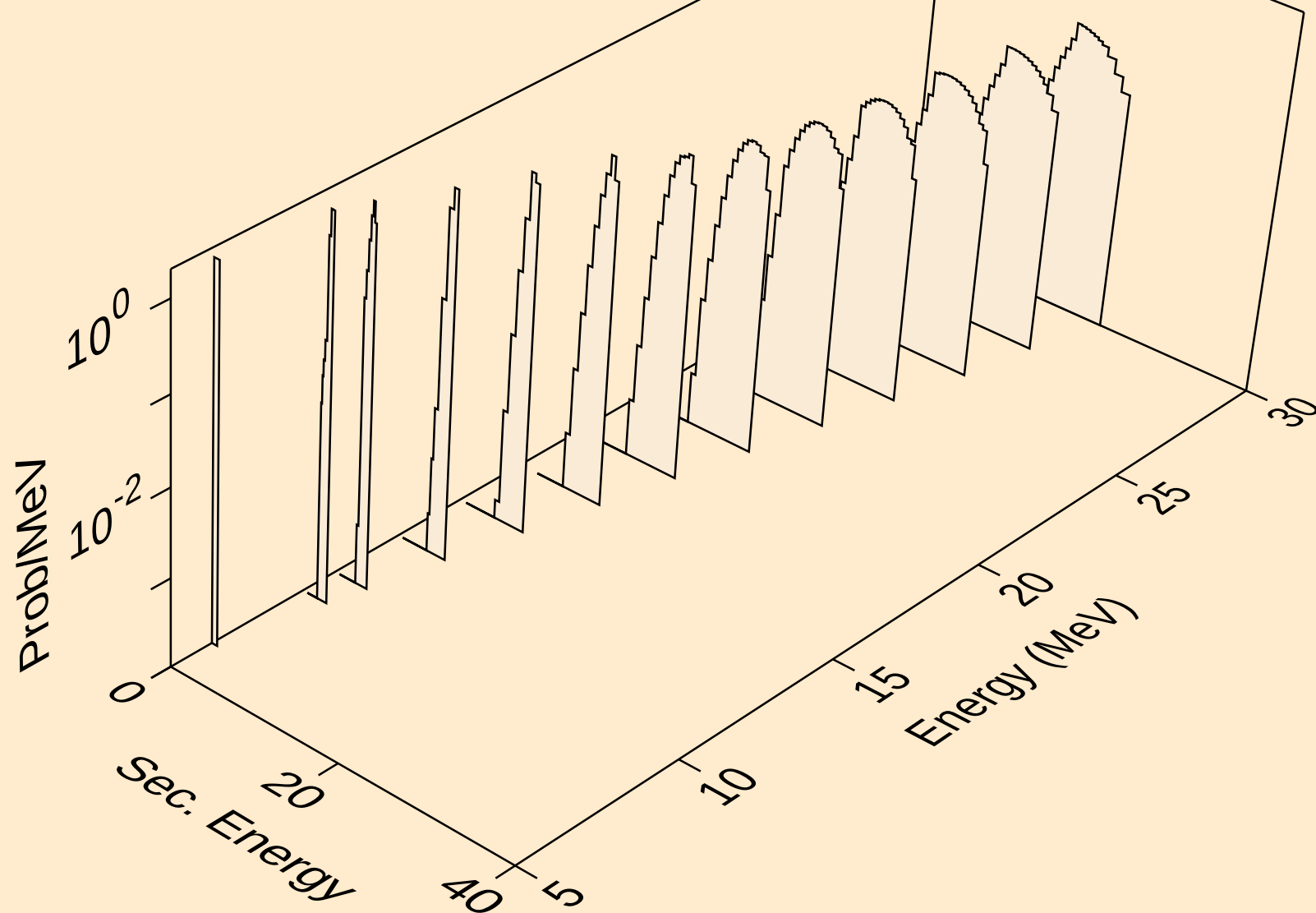
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



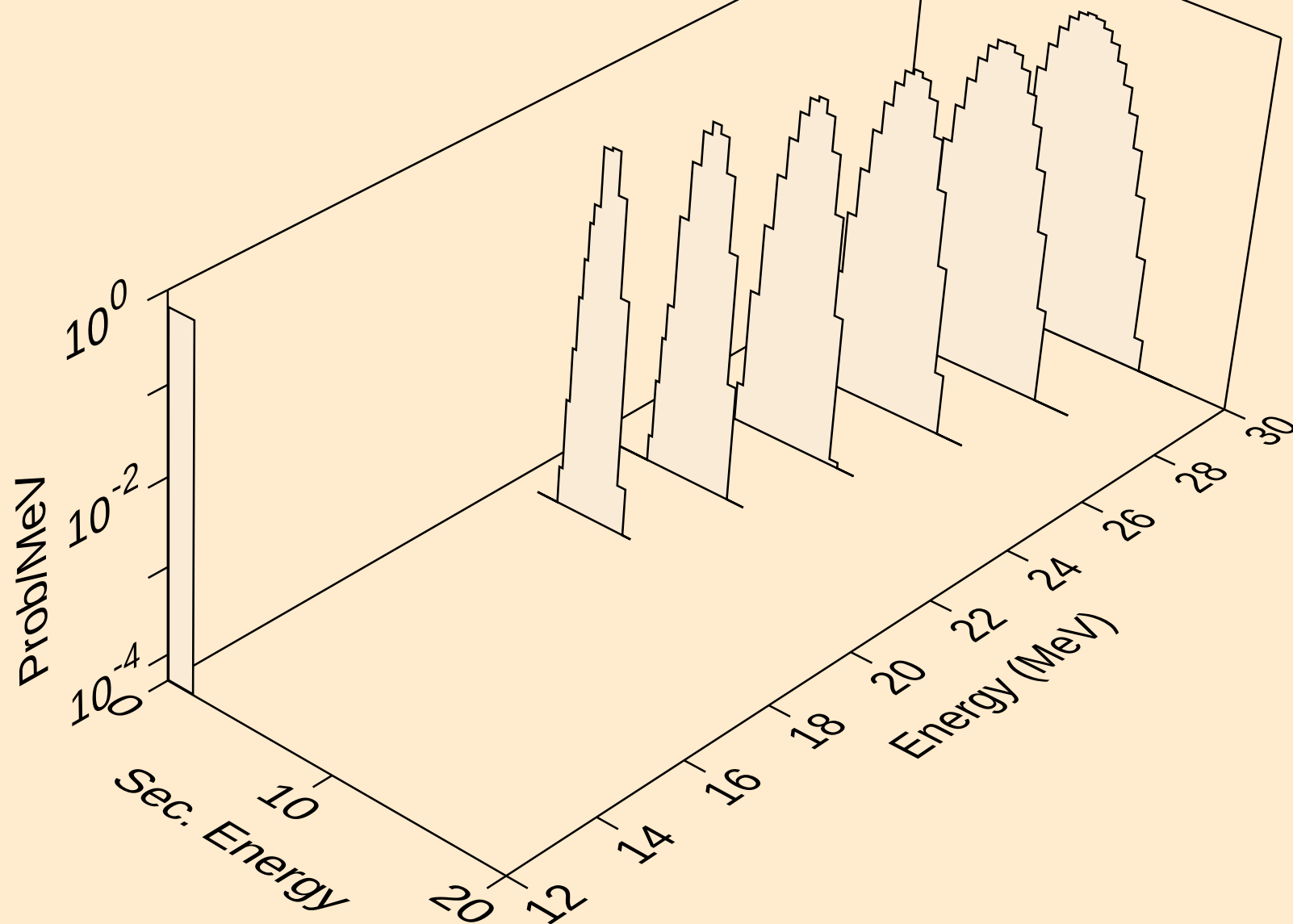
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



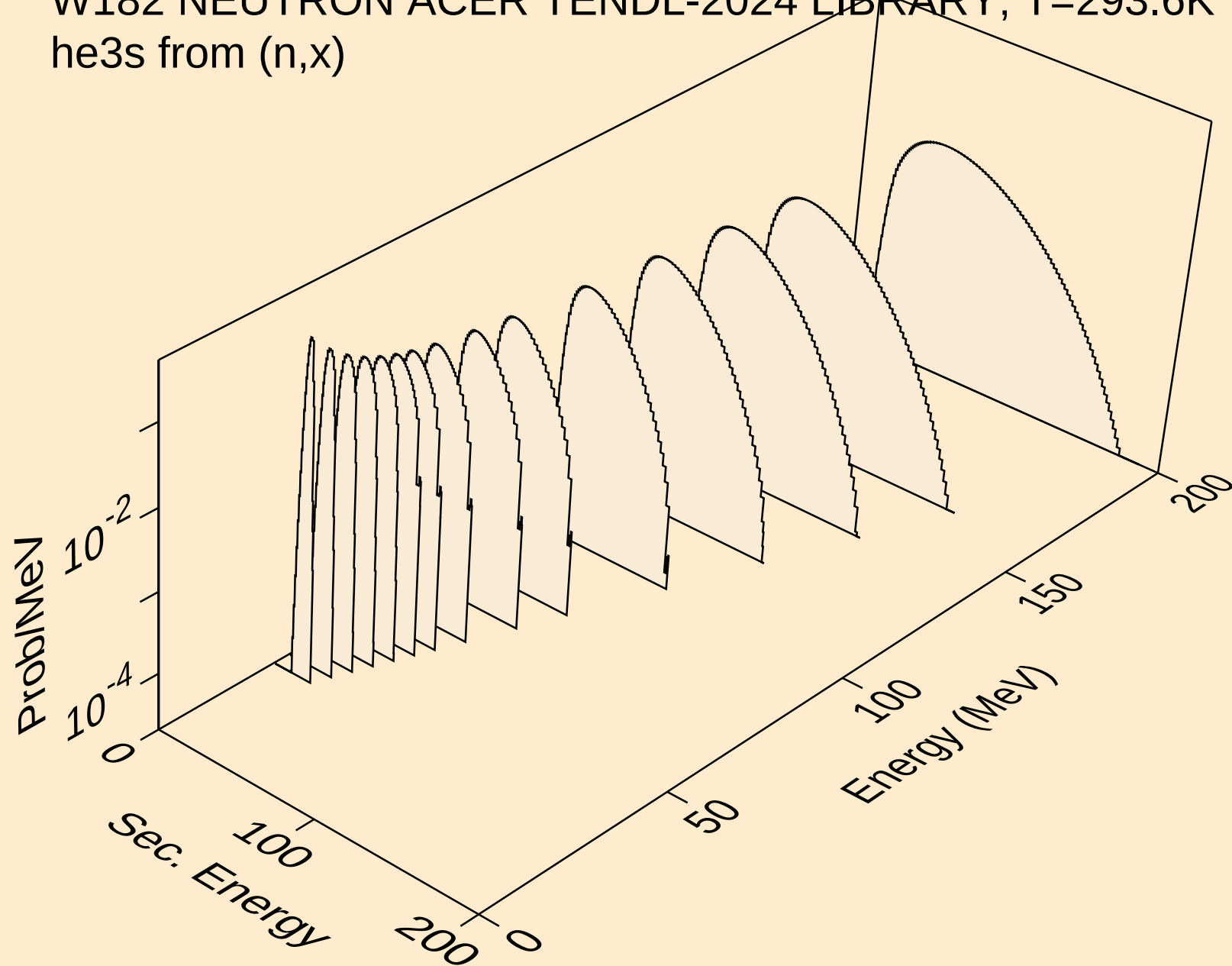
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tritons from (n,t)



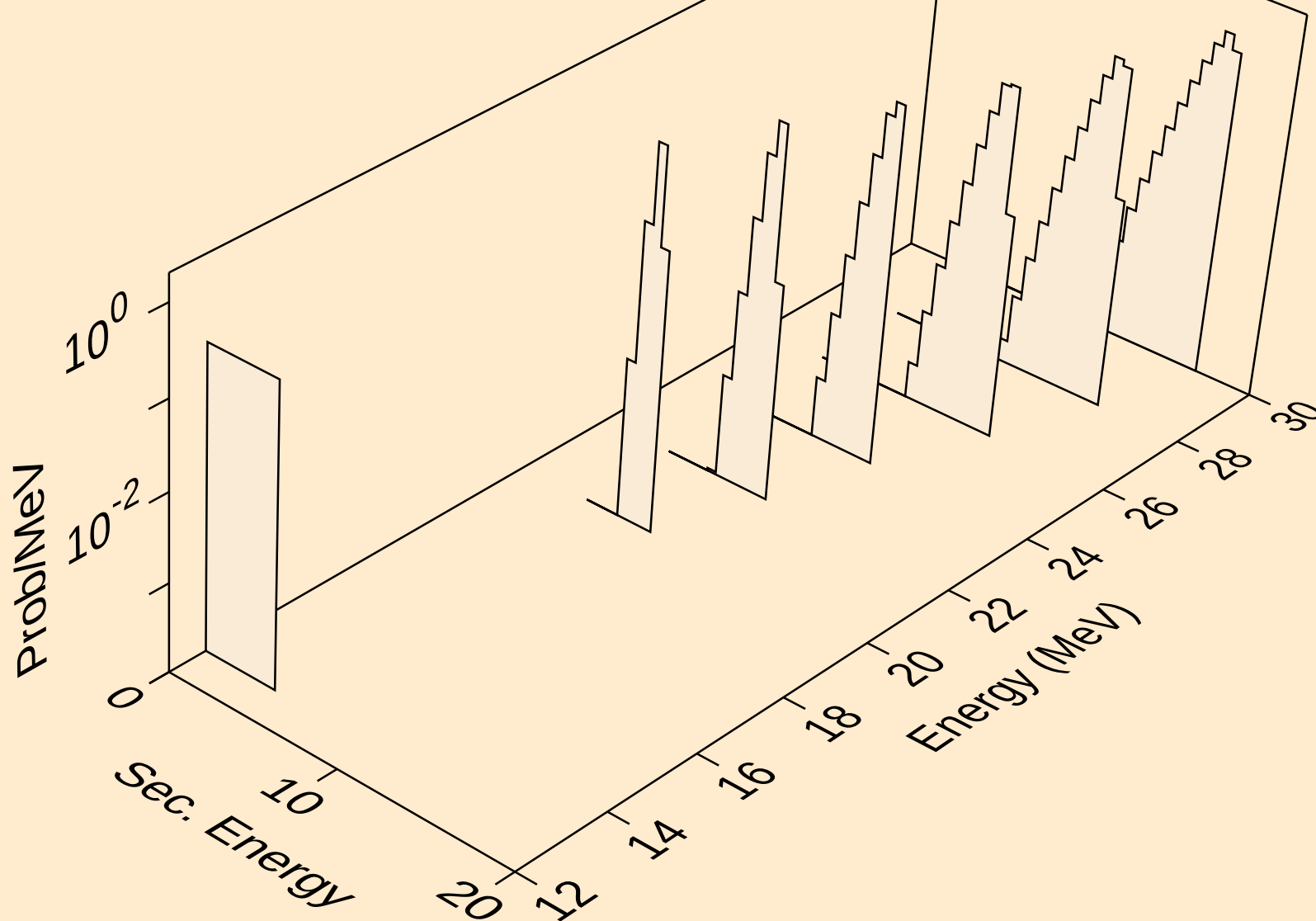
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tritons from (n,pt)



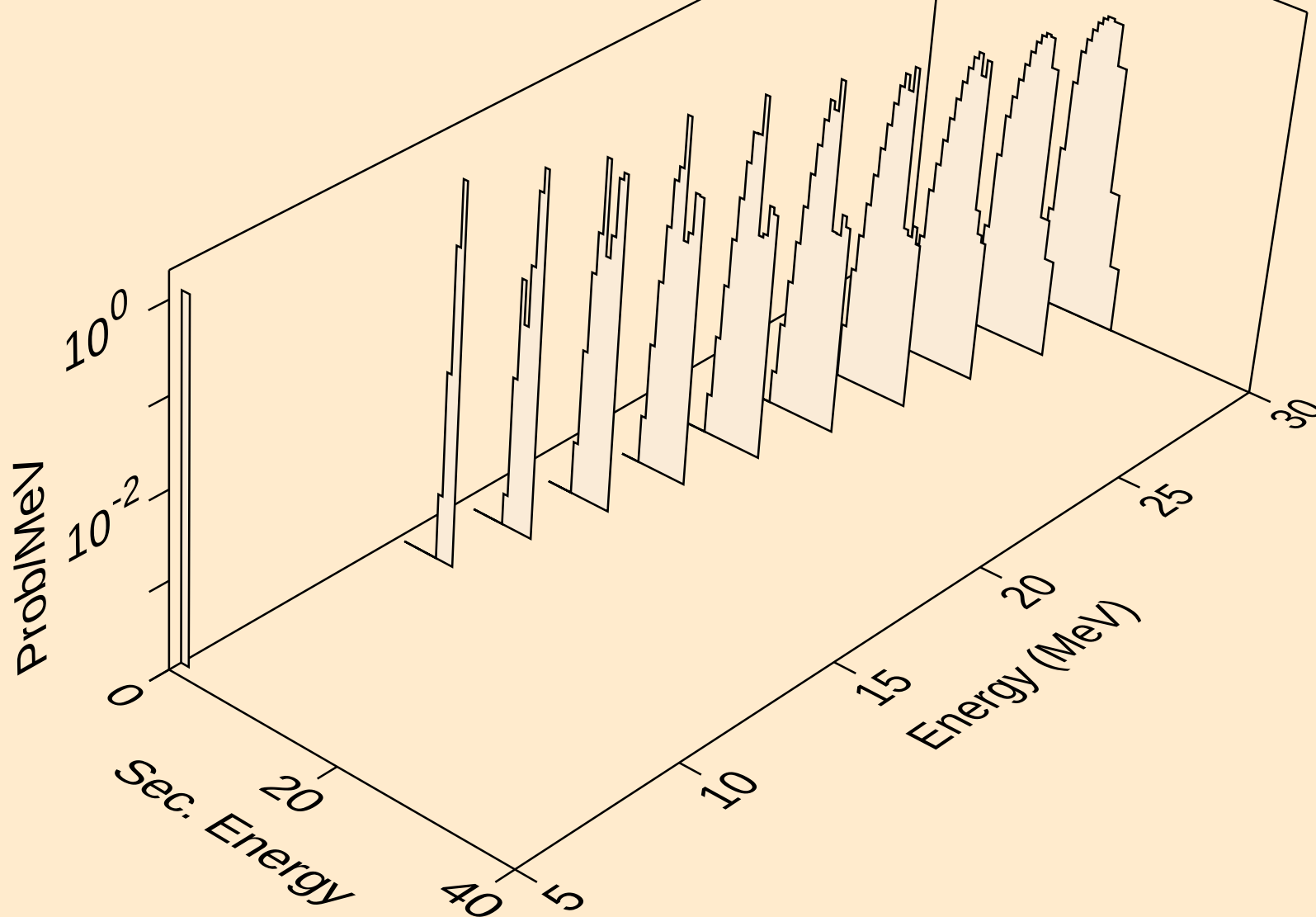
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



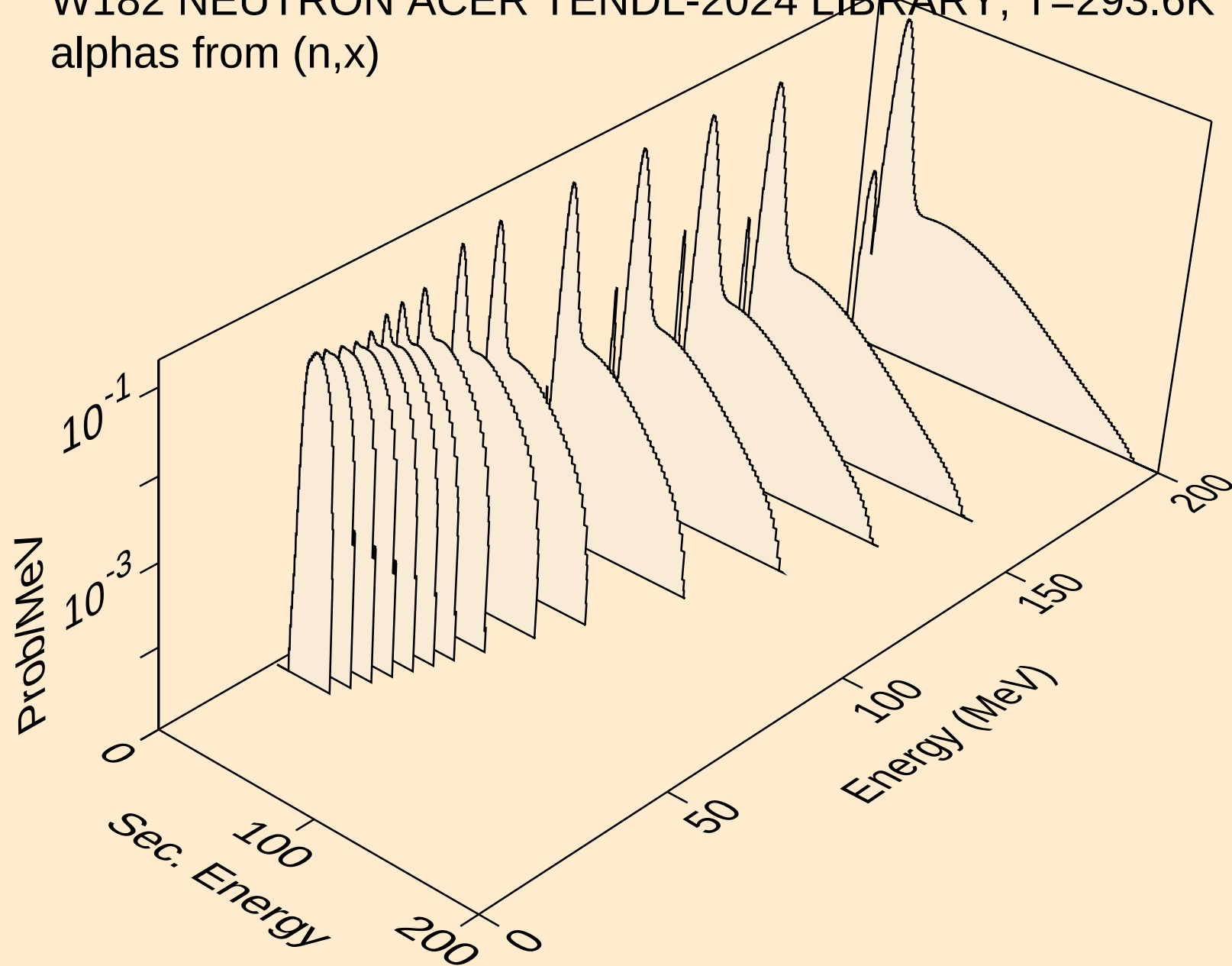
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



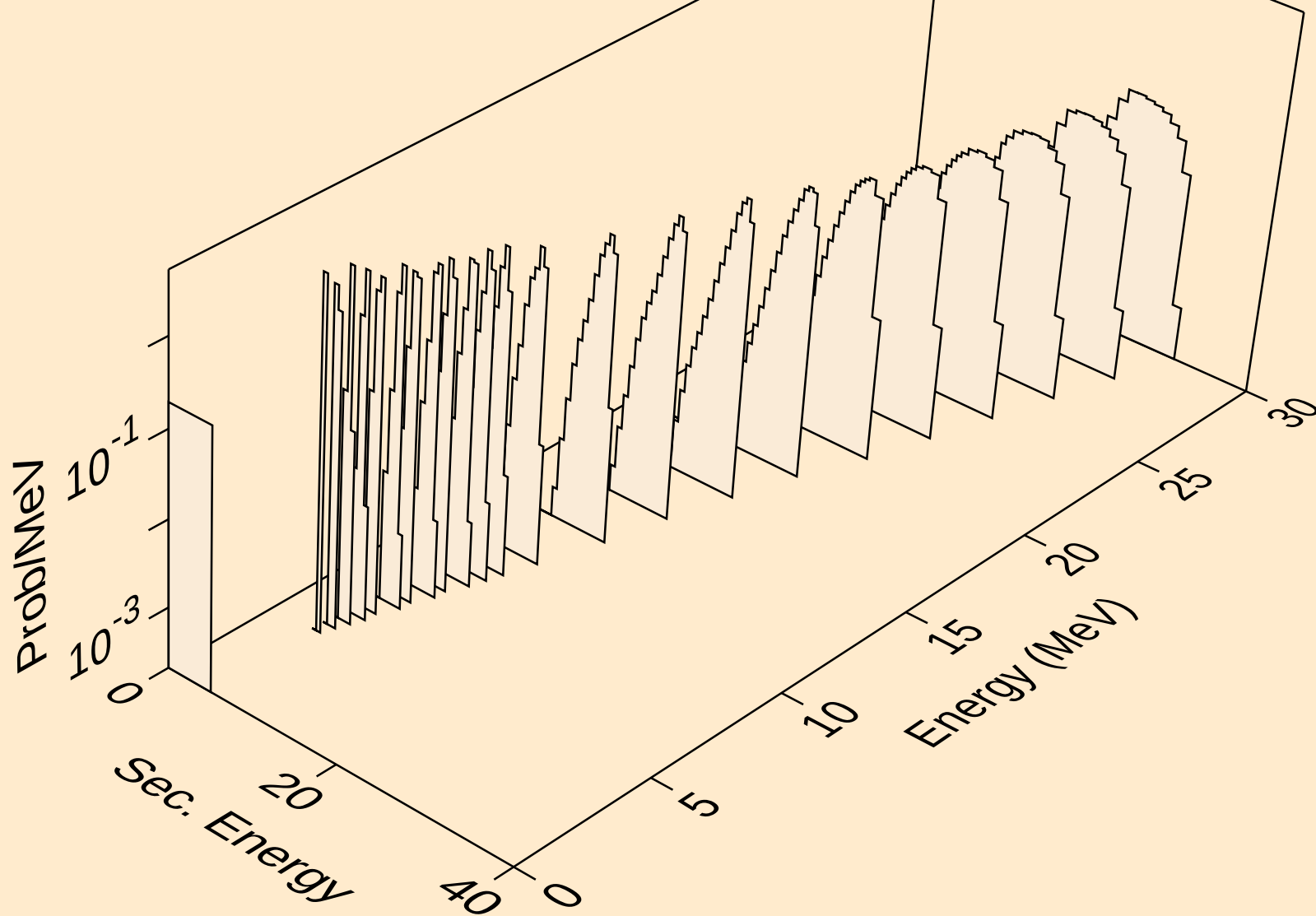
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



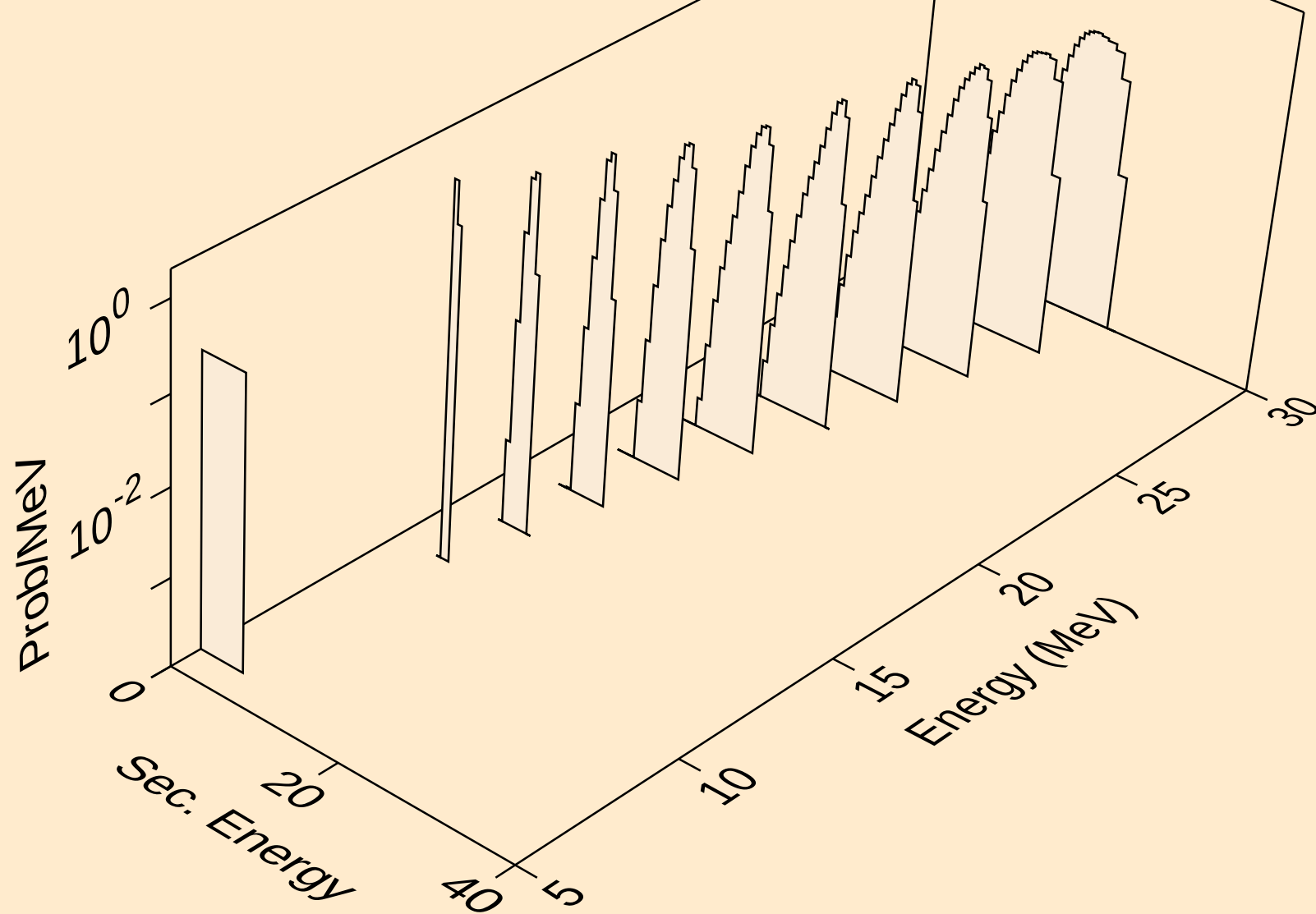
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



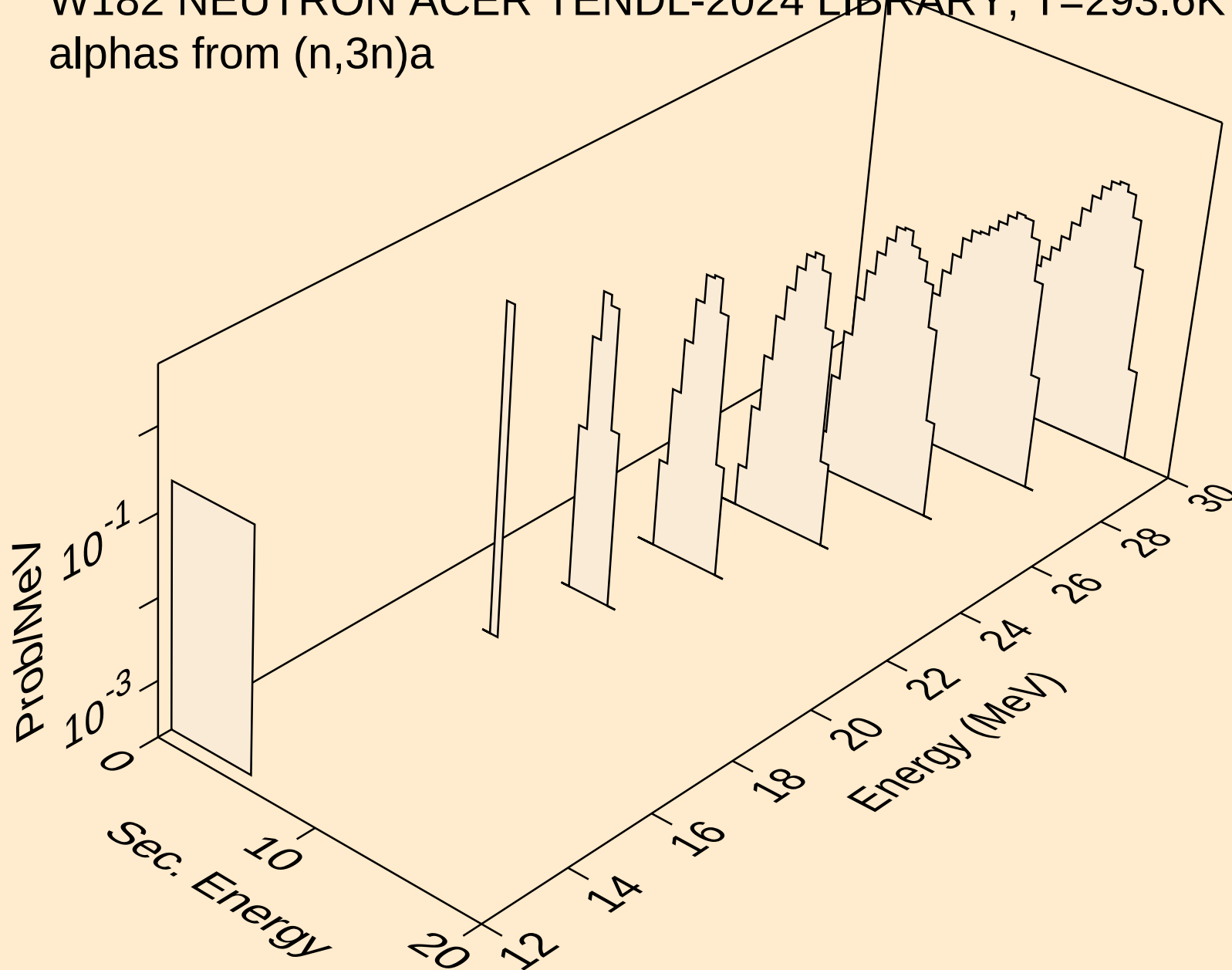
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



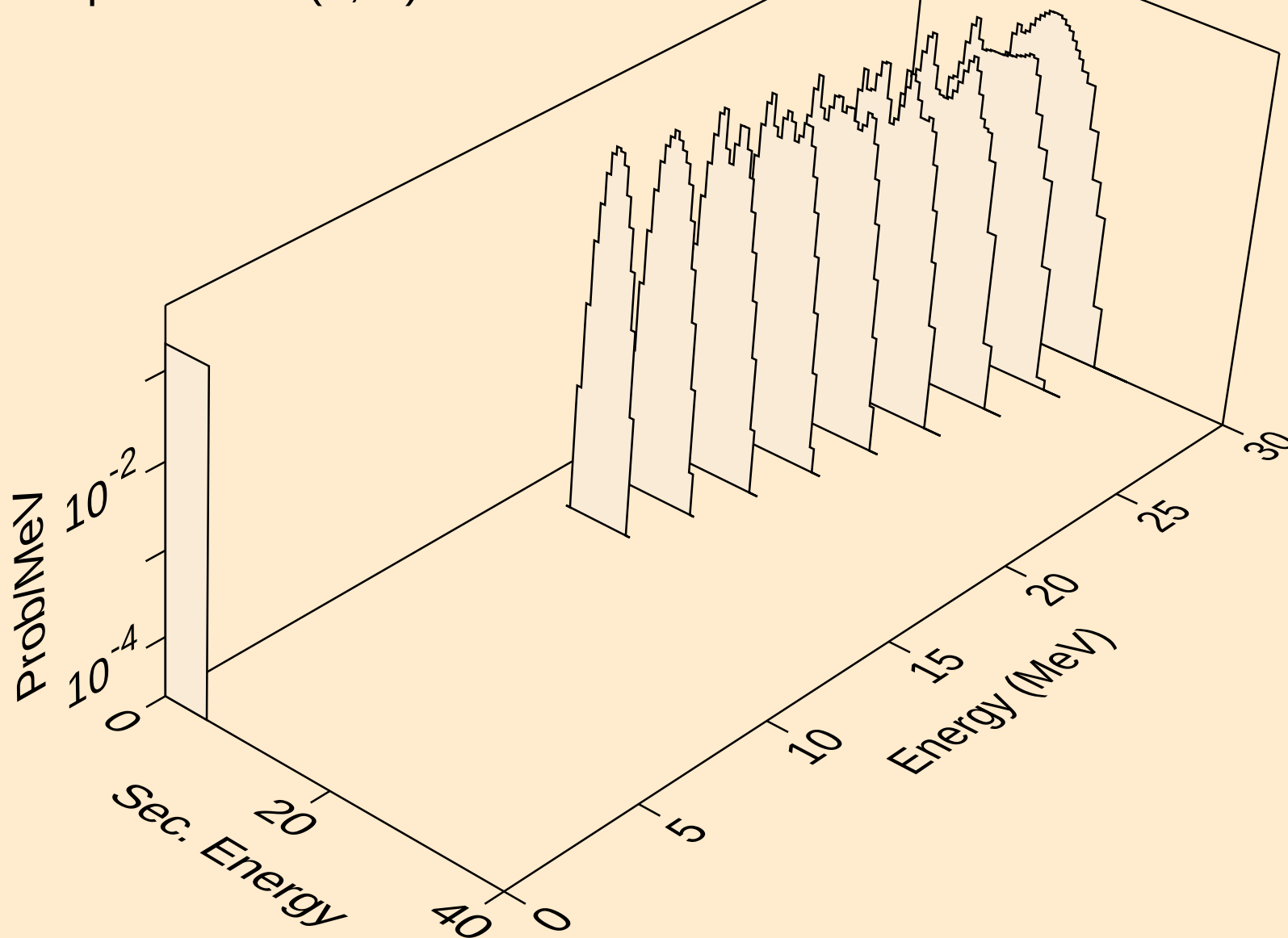
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



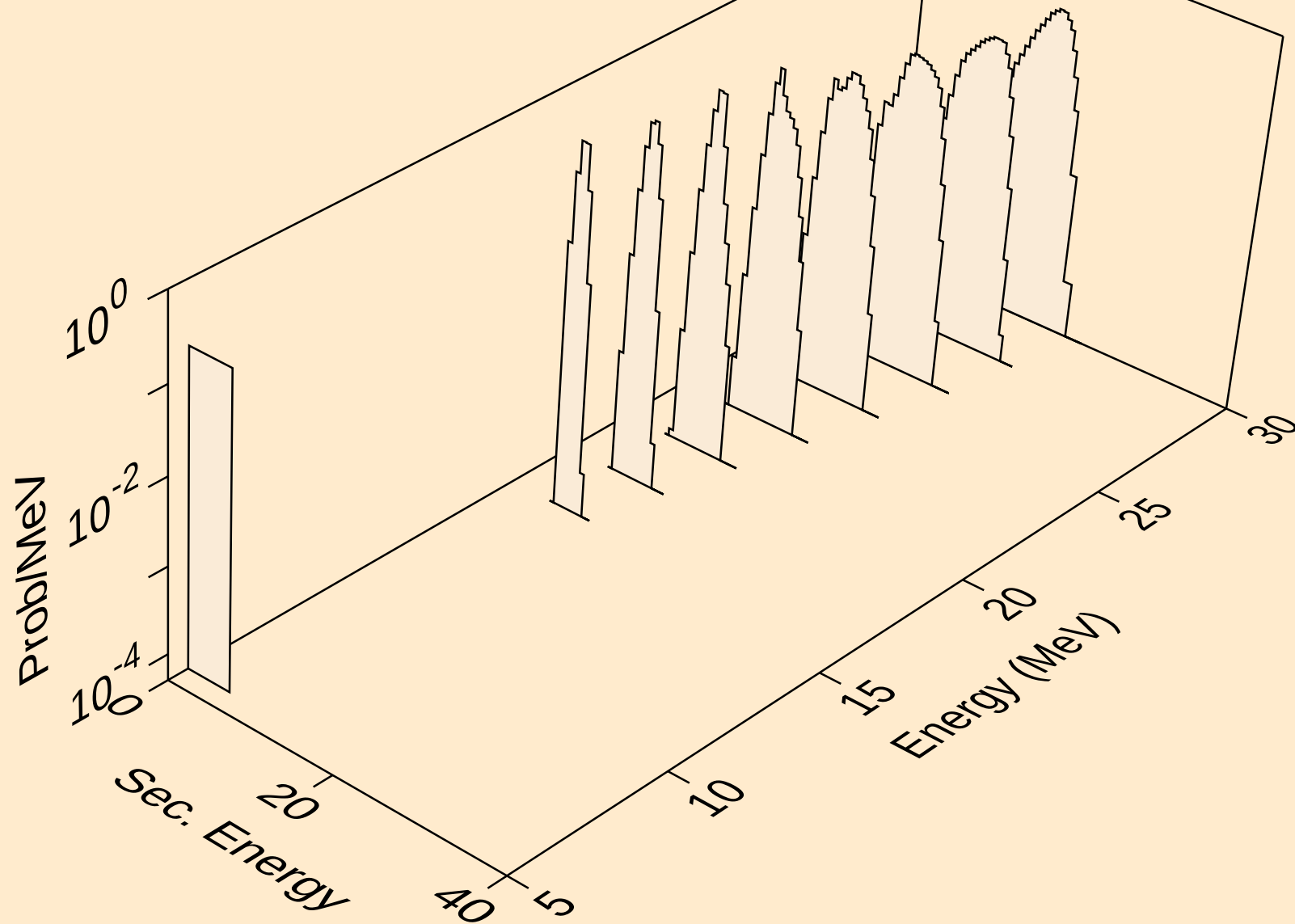
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



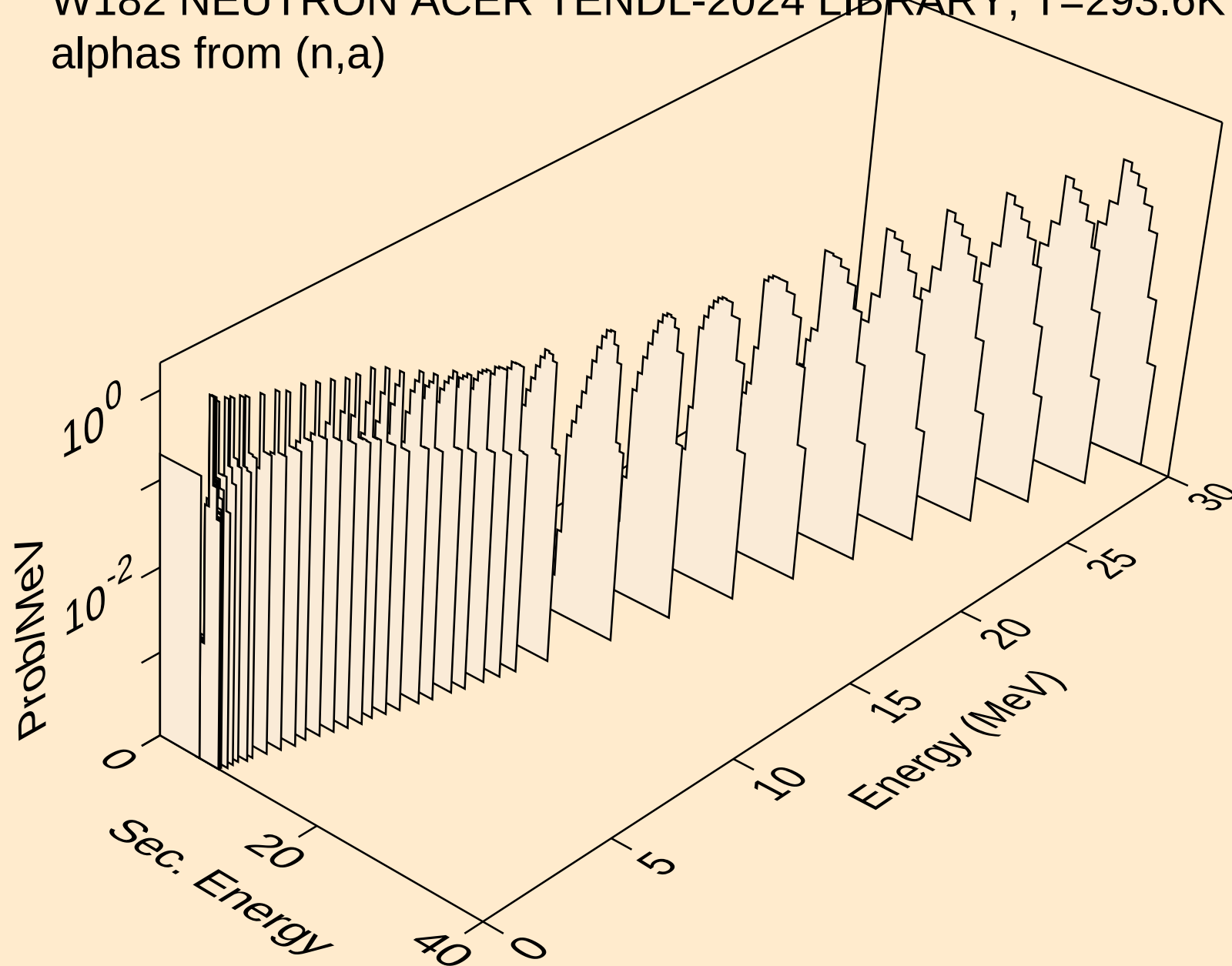
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



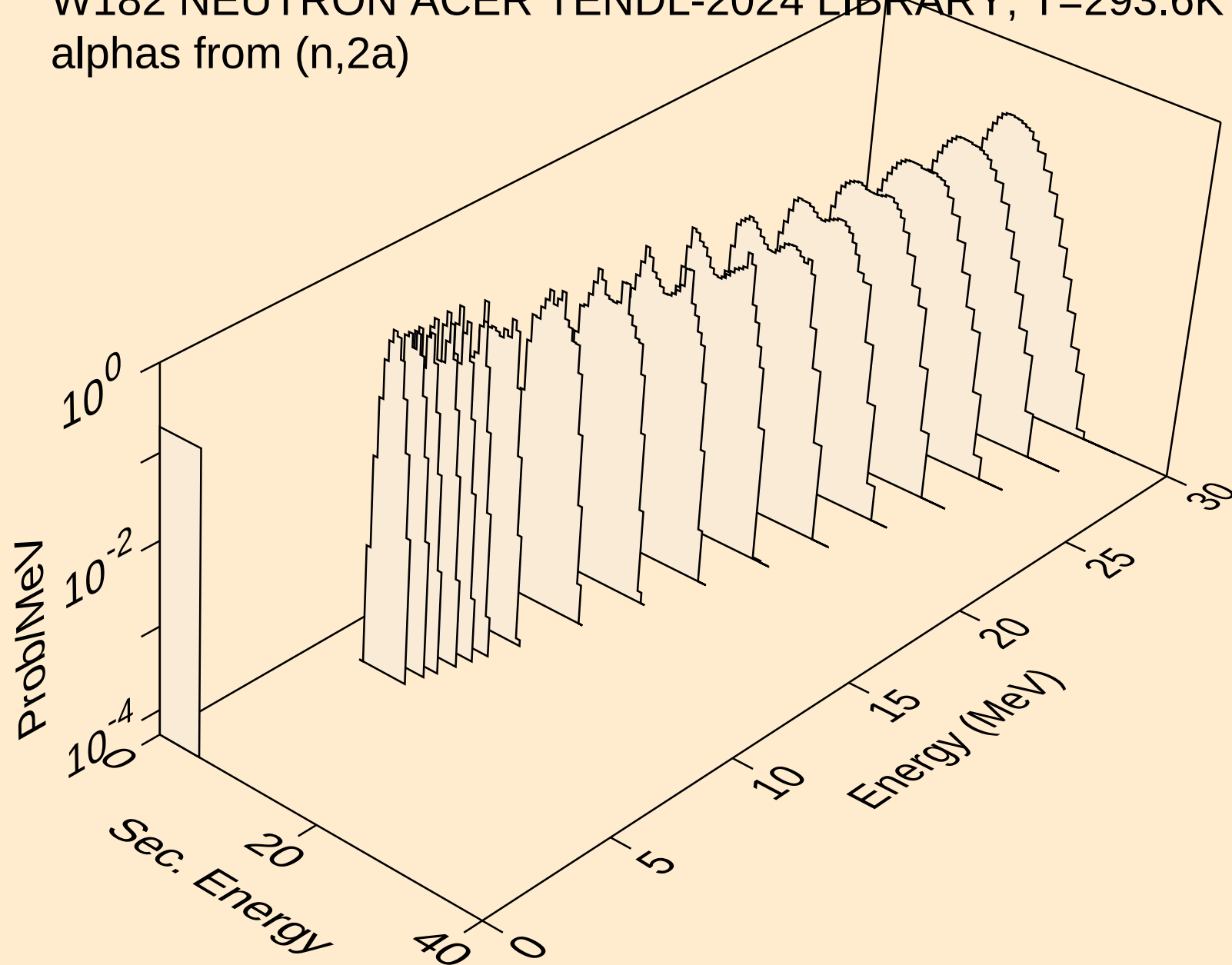
W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



W182 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)

