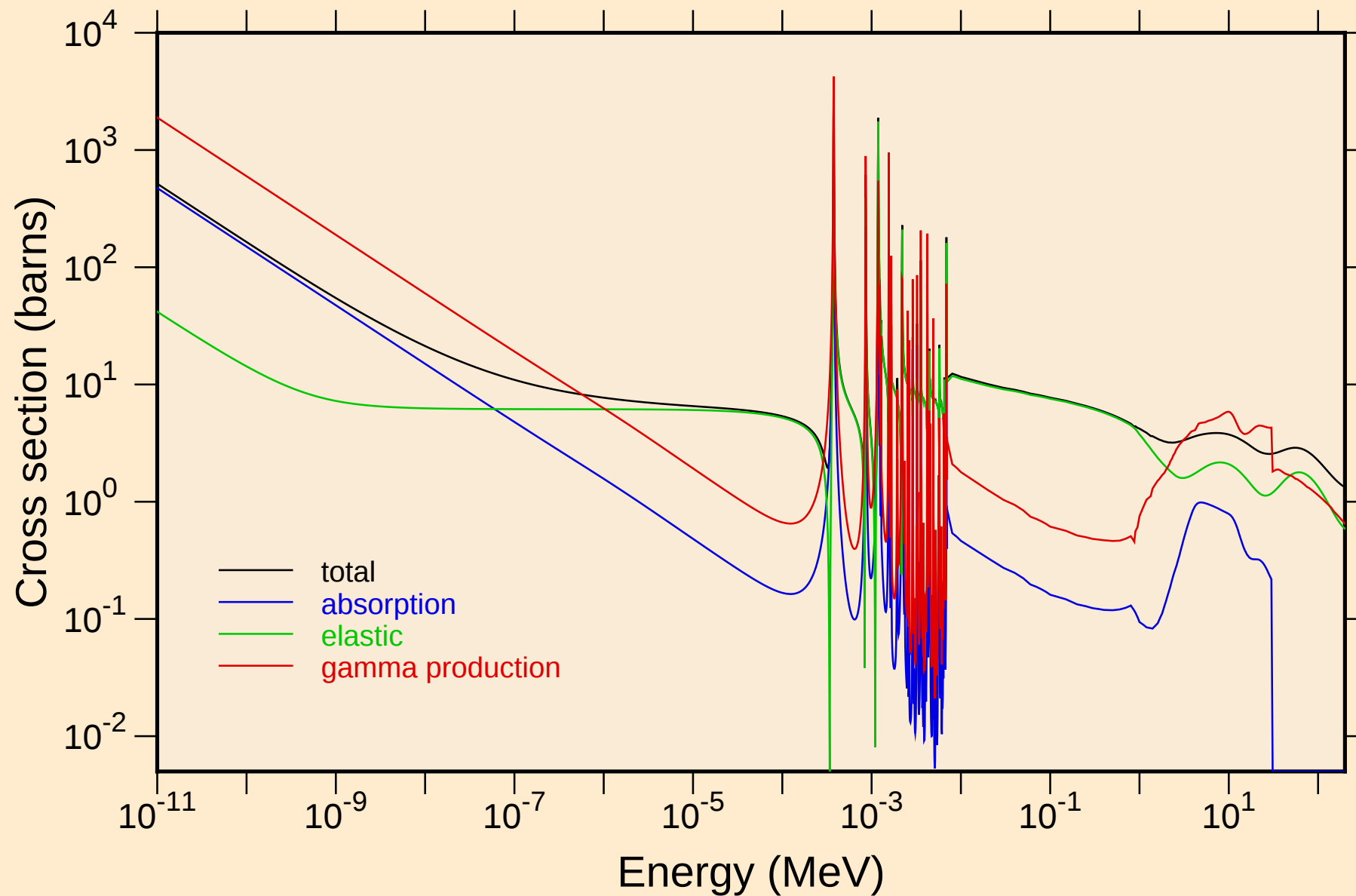
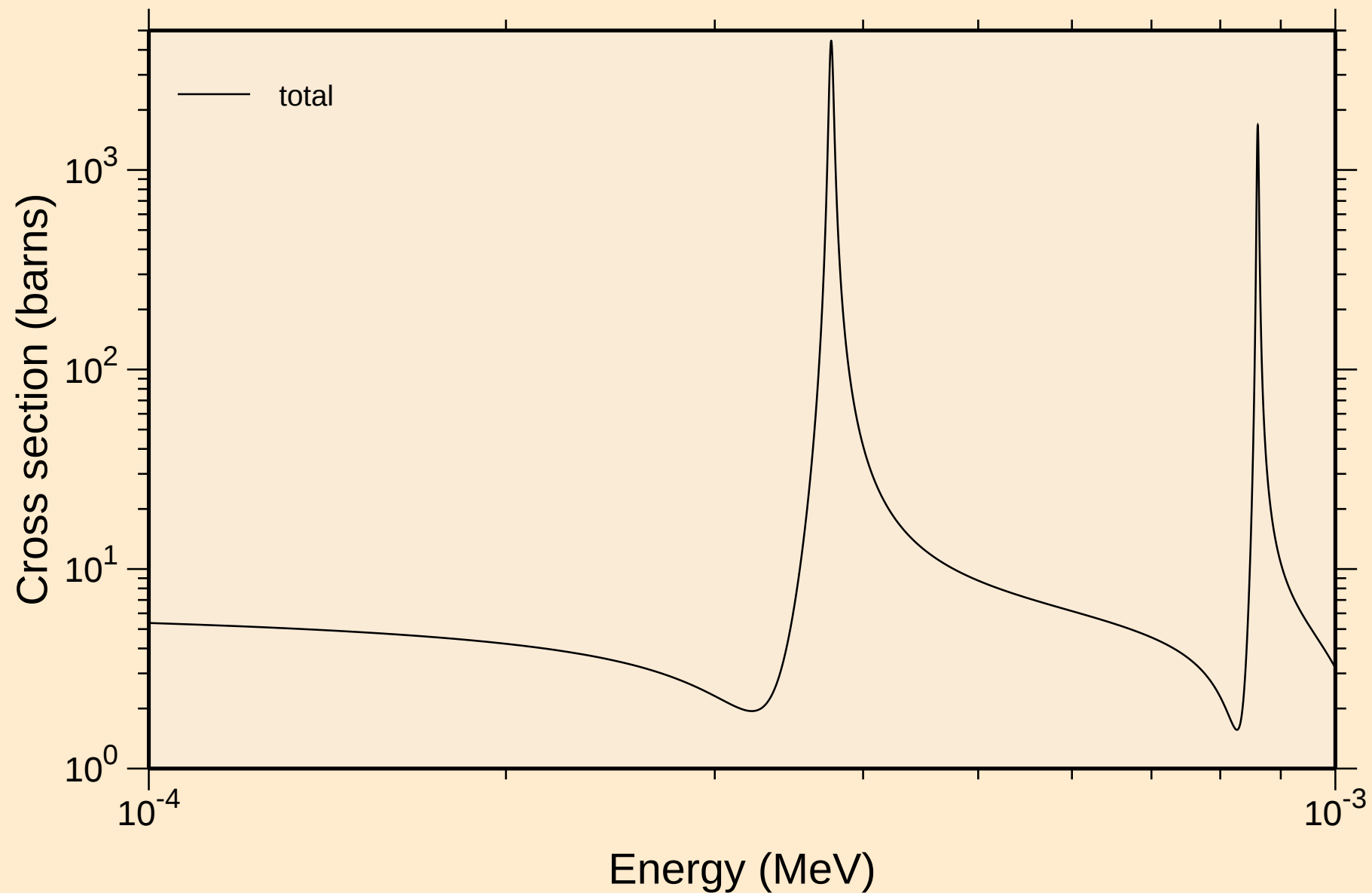


SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

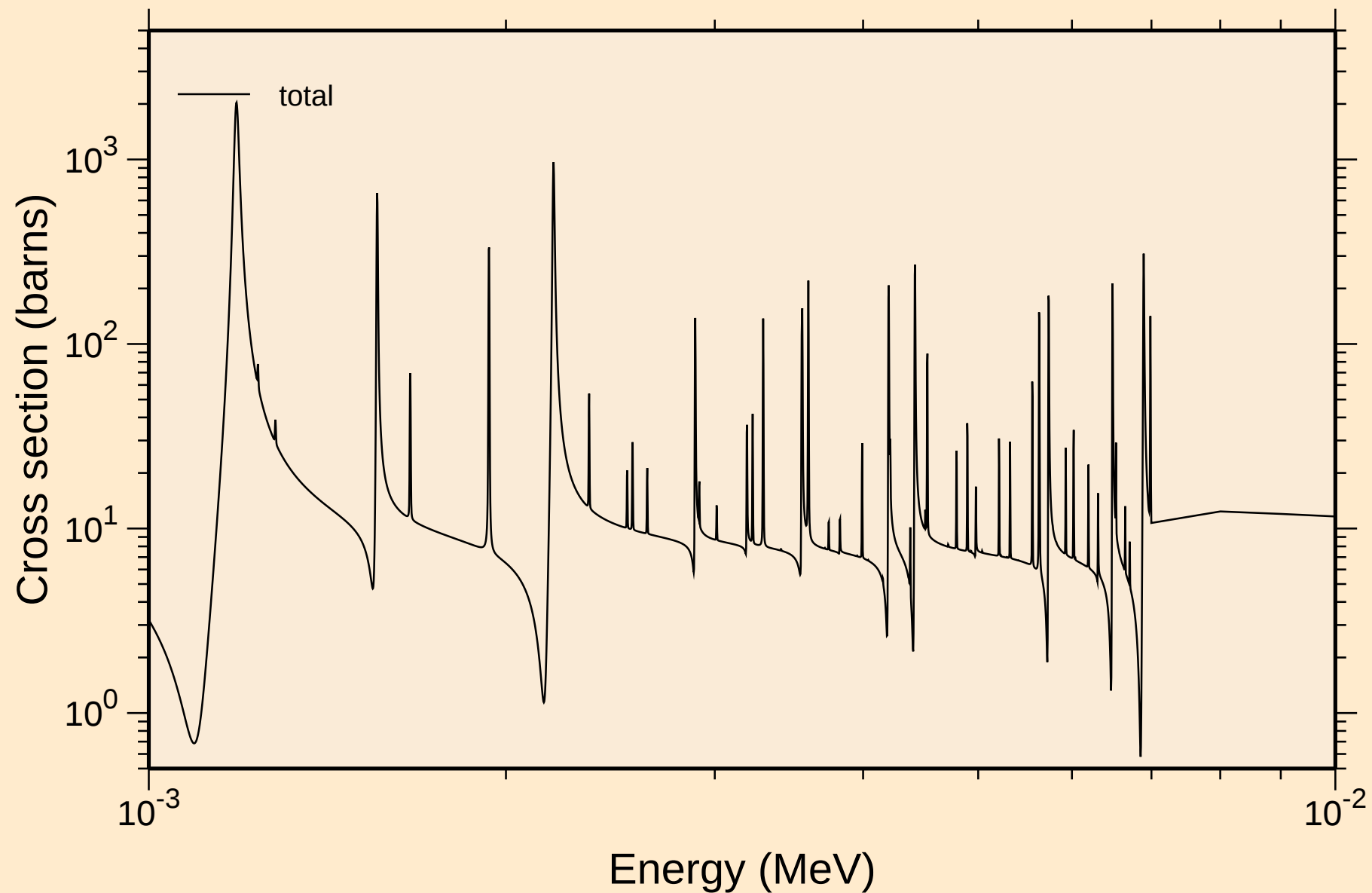
Principal cross sections



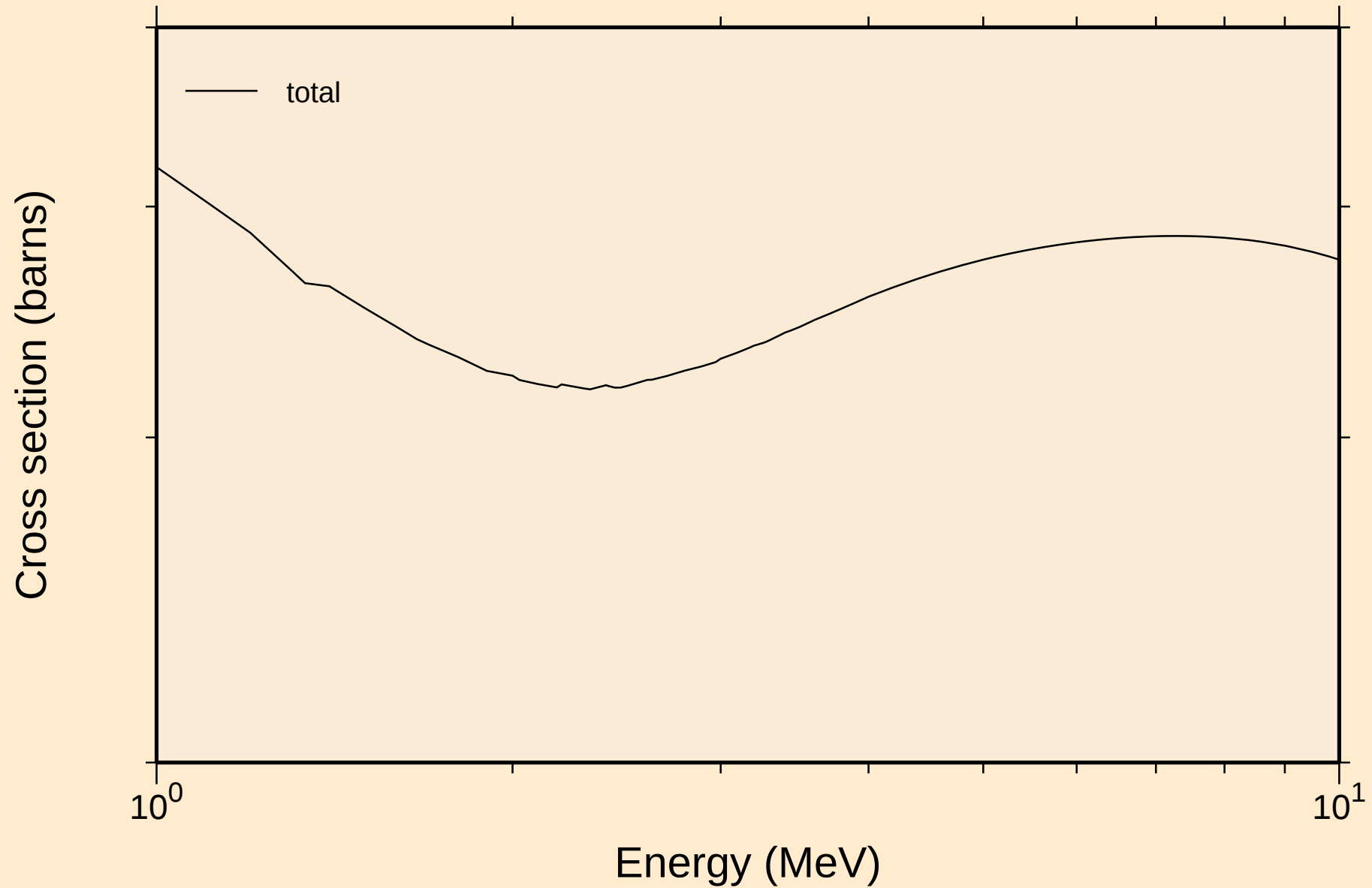
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



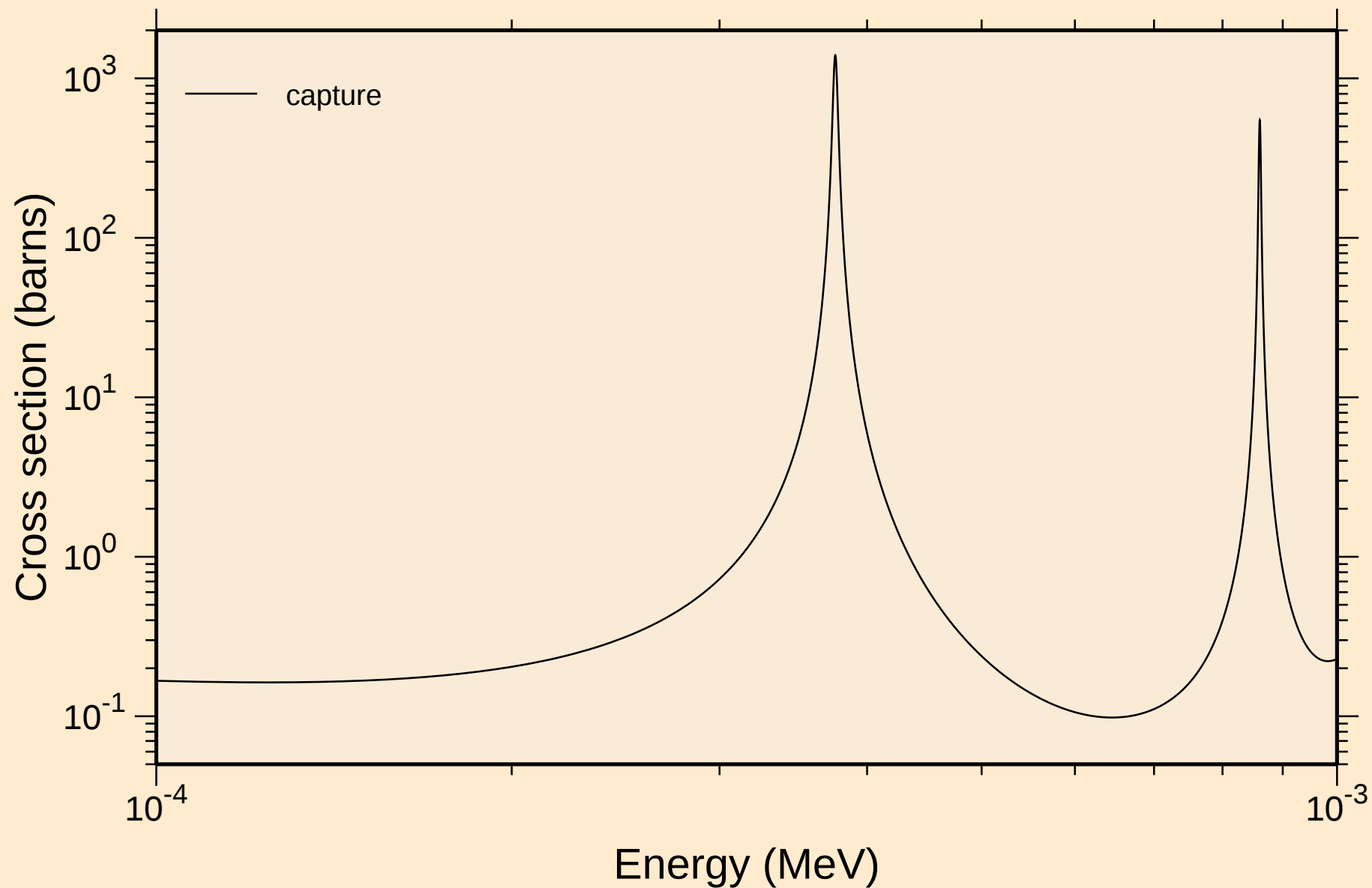
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



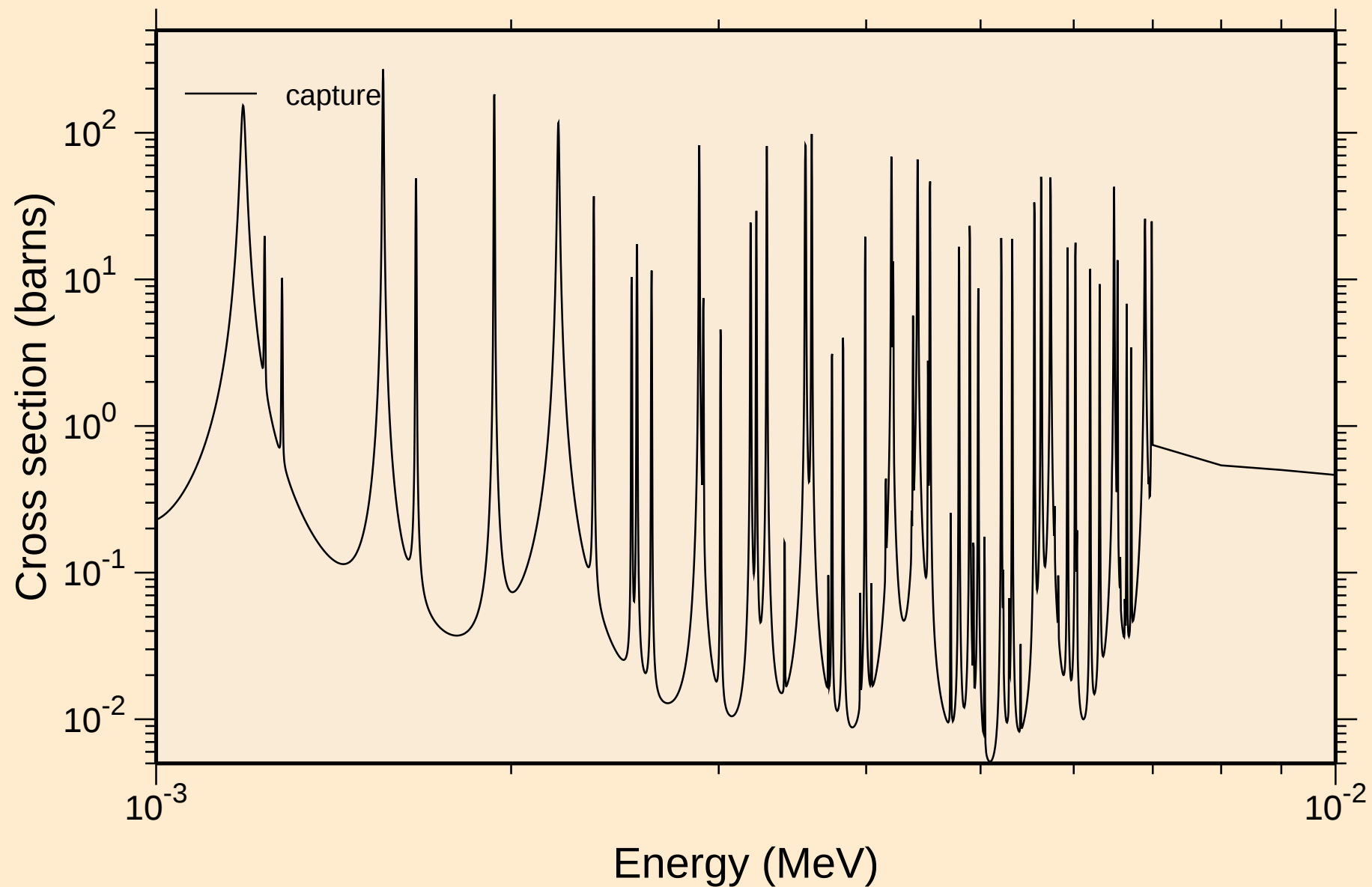
S $\bar{\text{E}}$ 072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



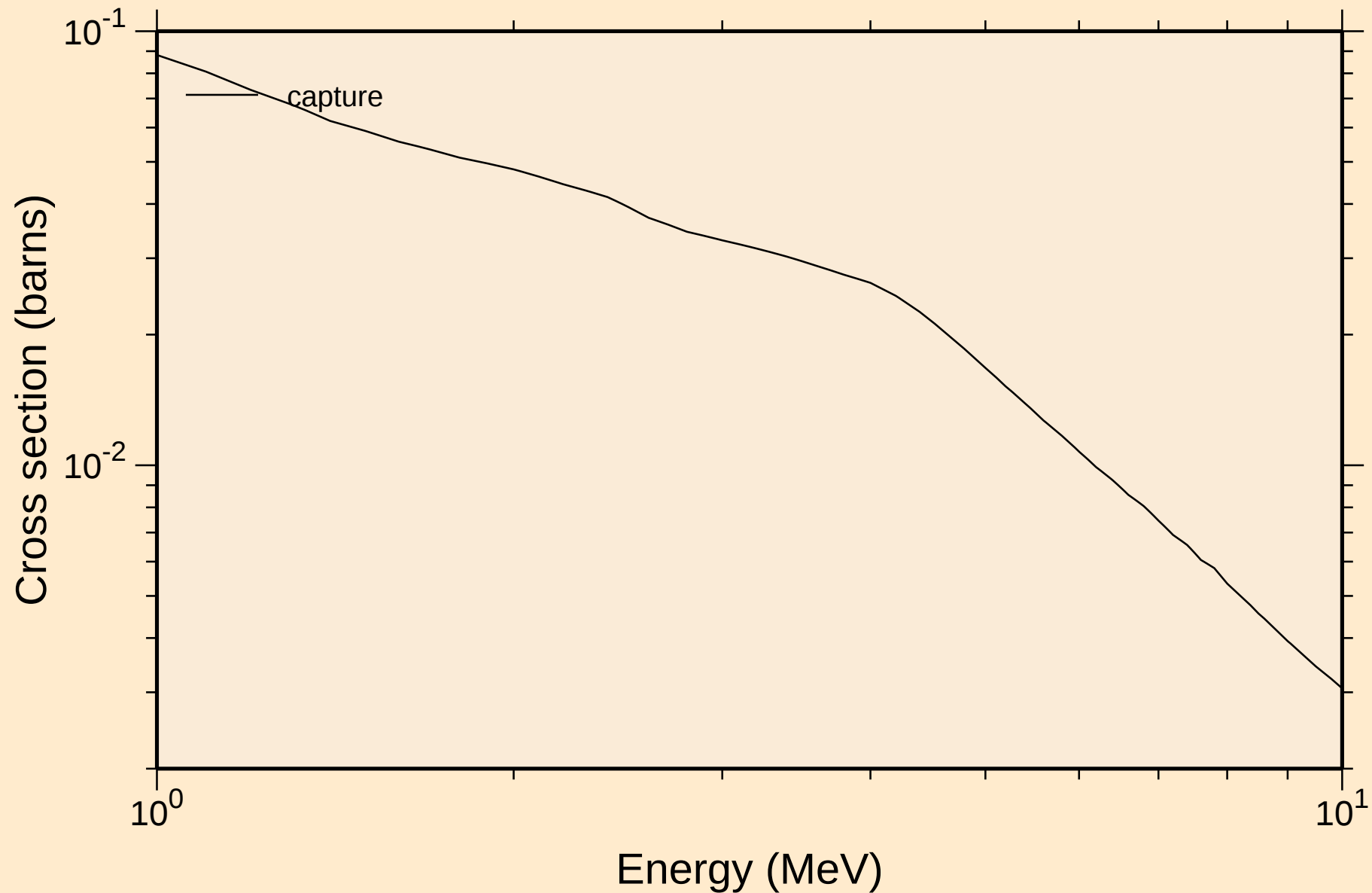
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

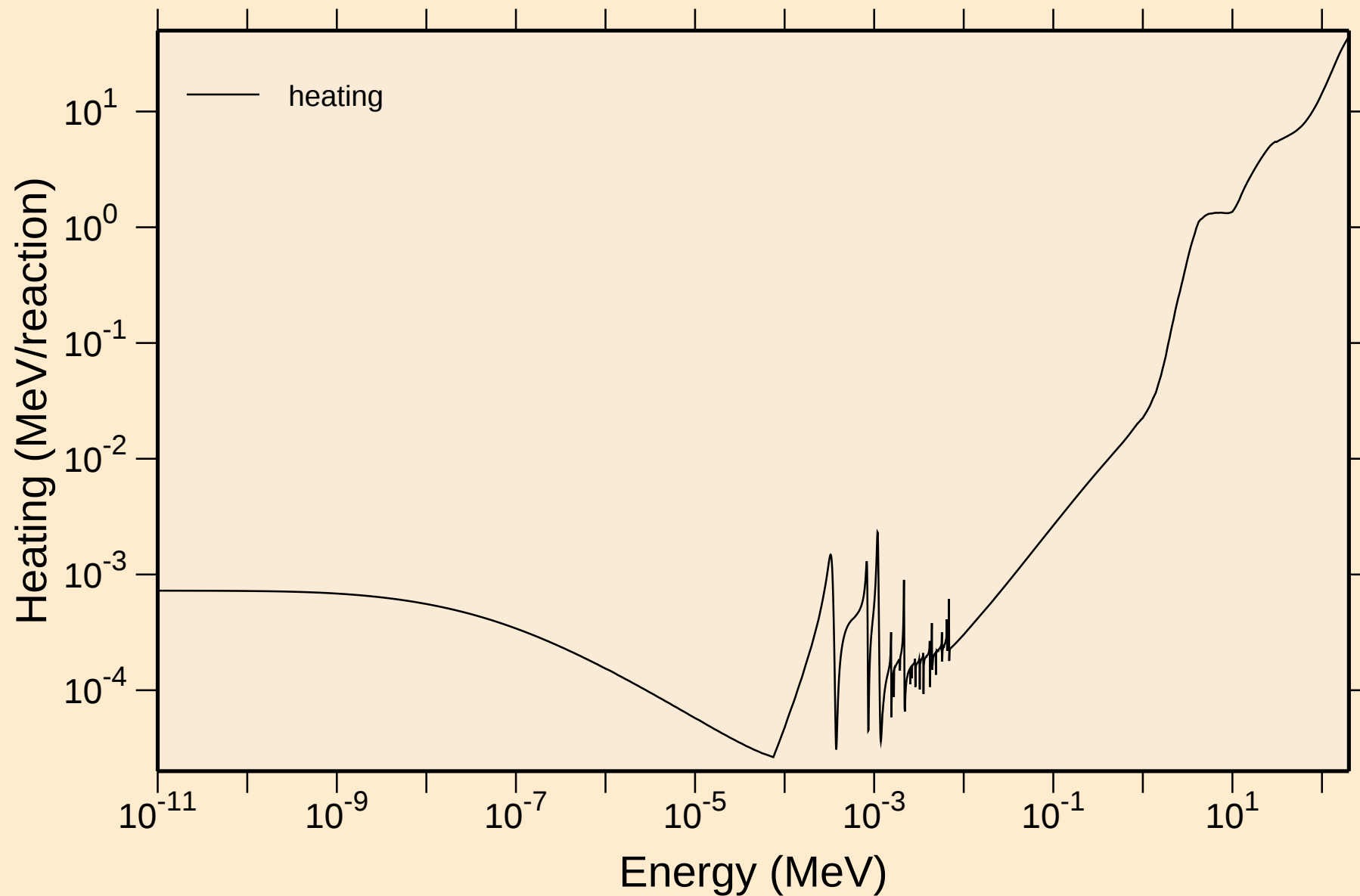


SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



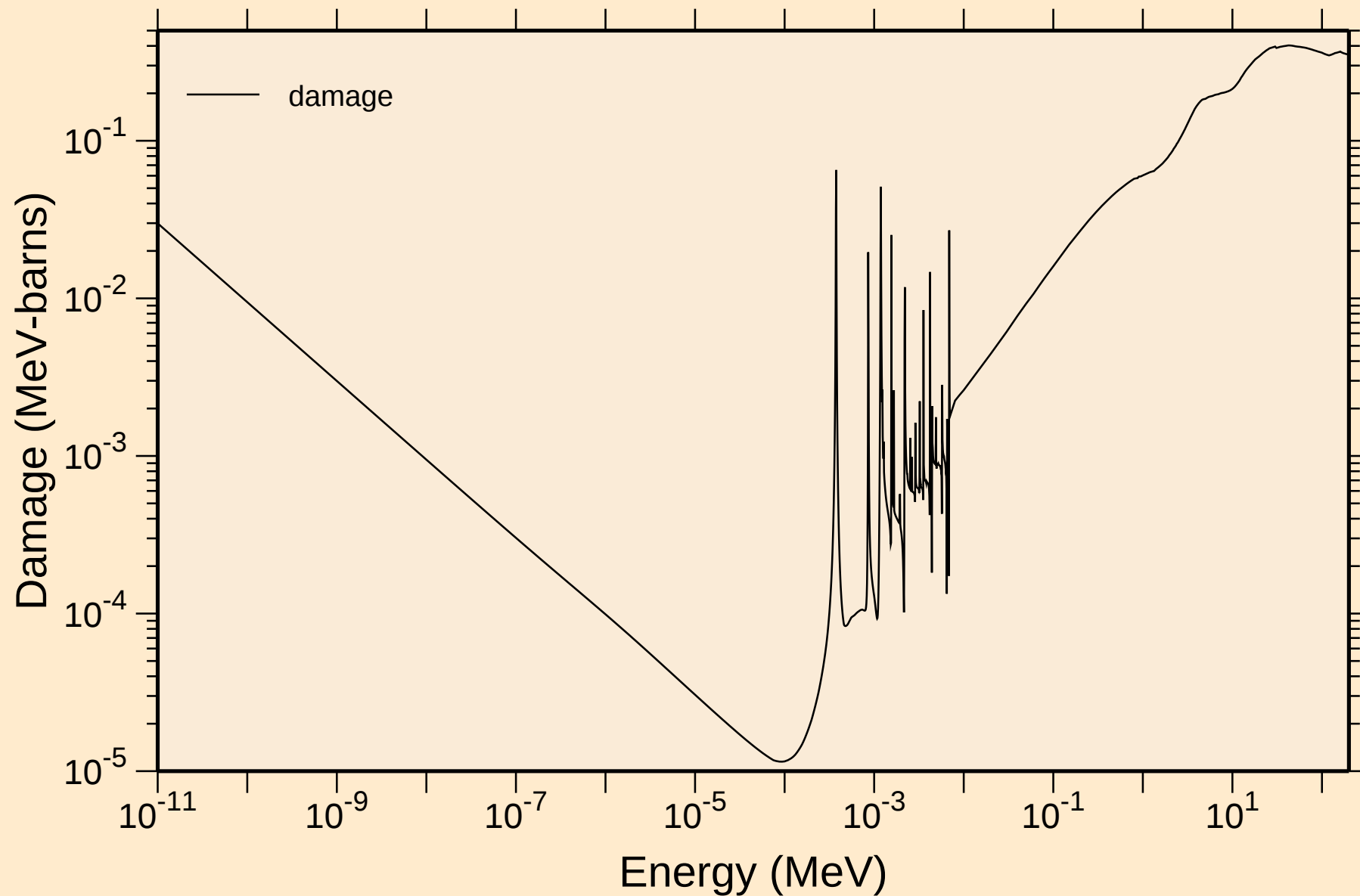
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

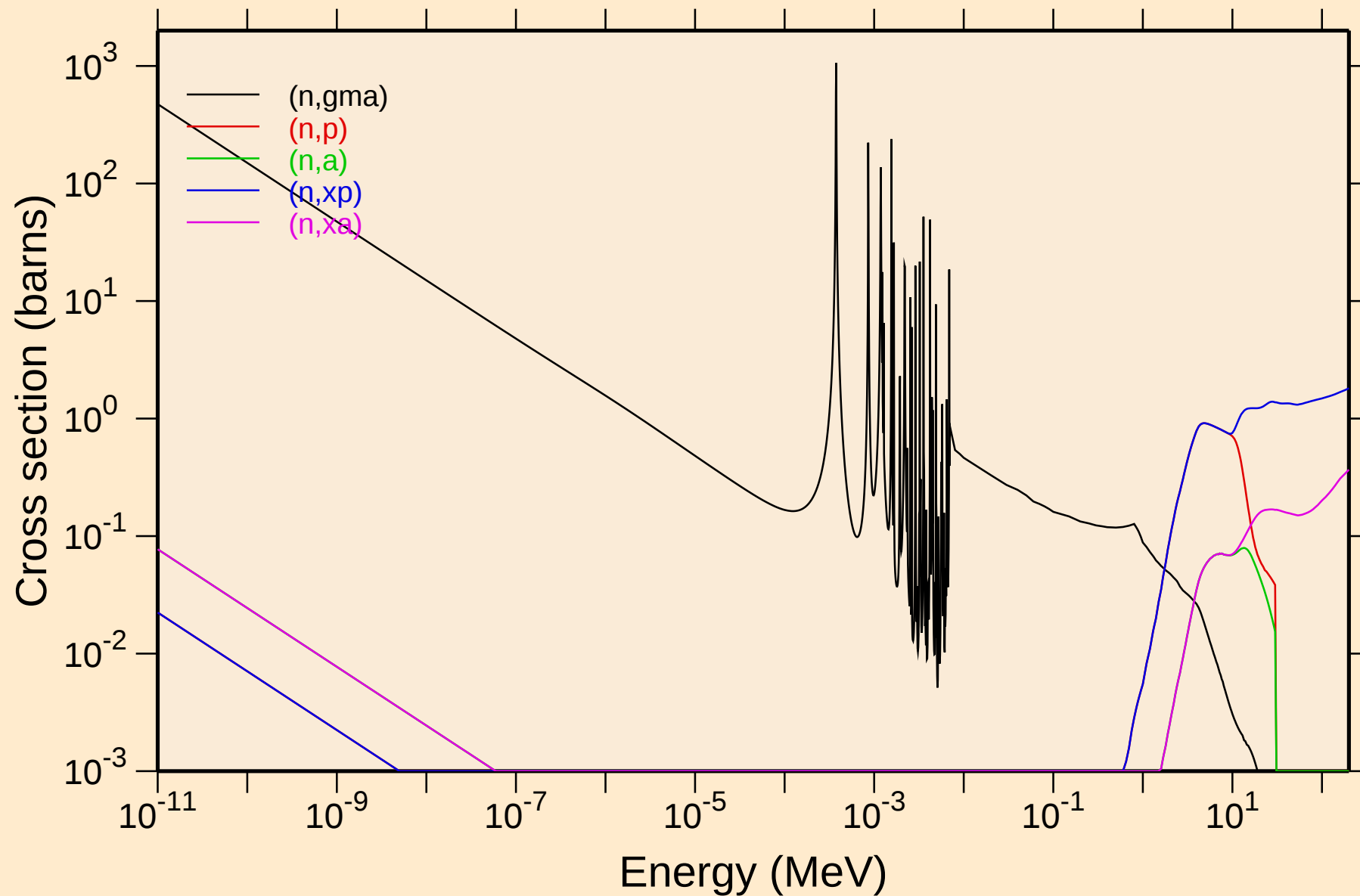


SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

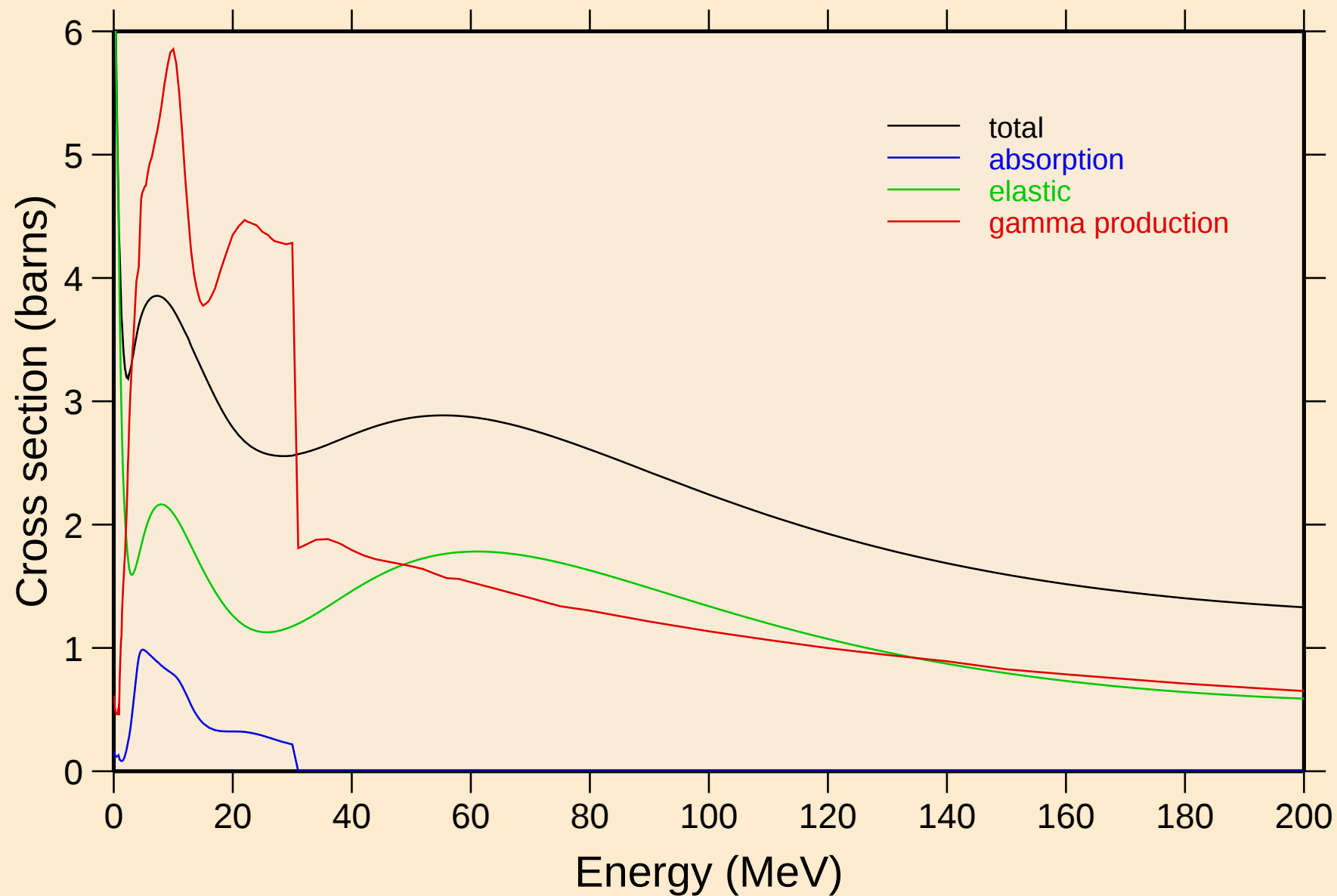


SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



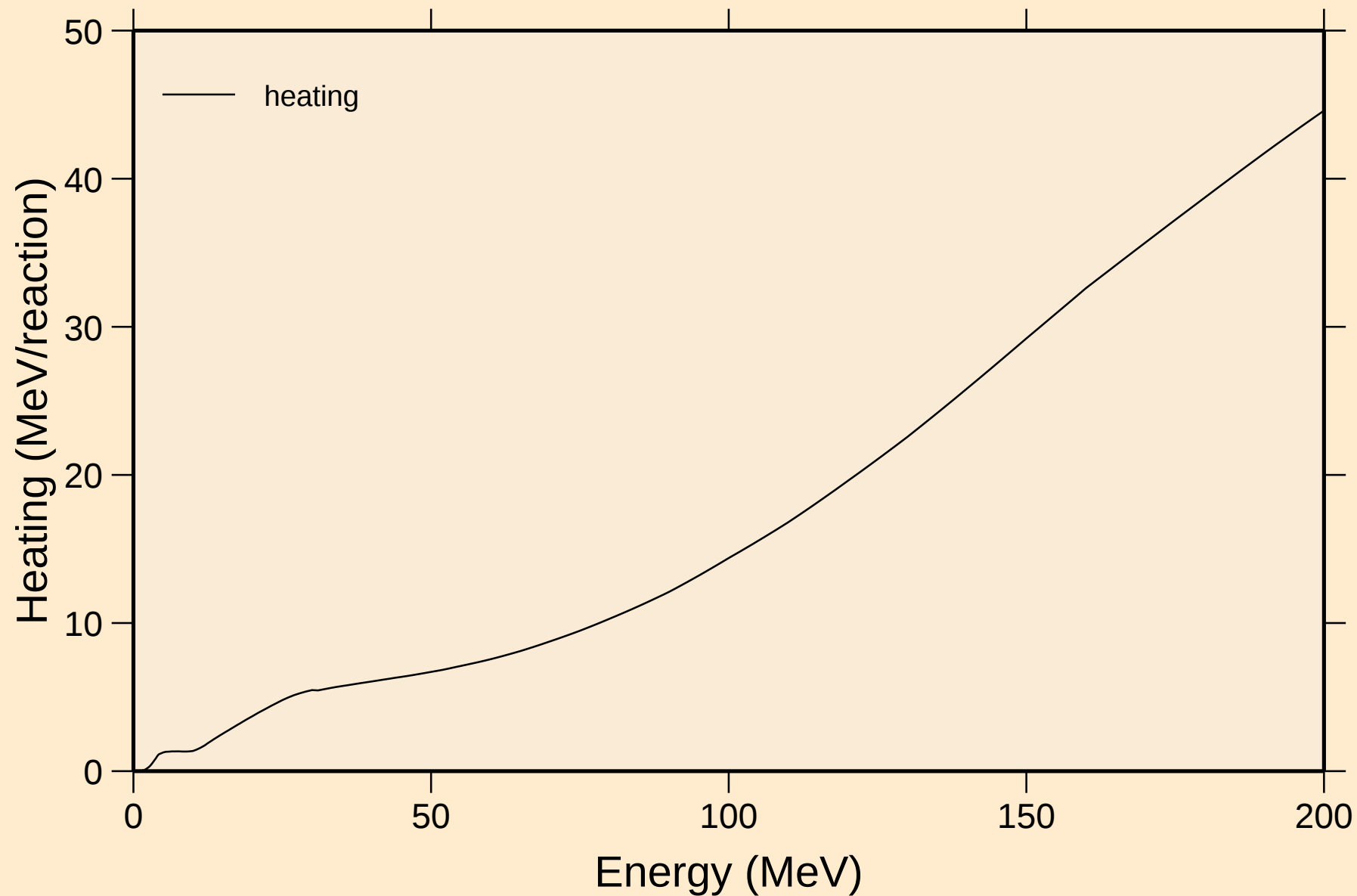
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



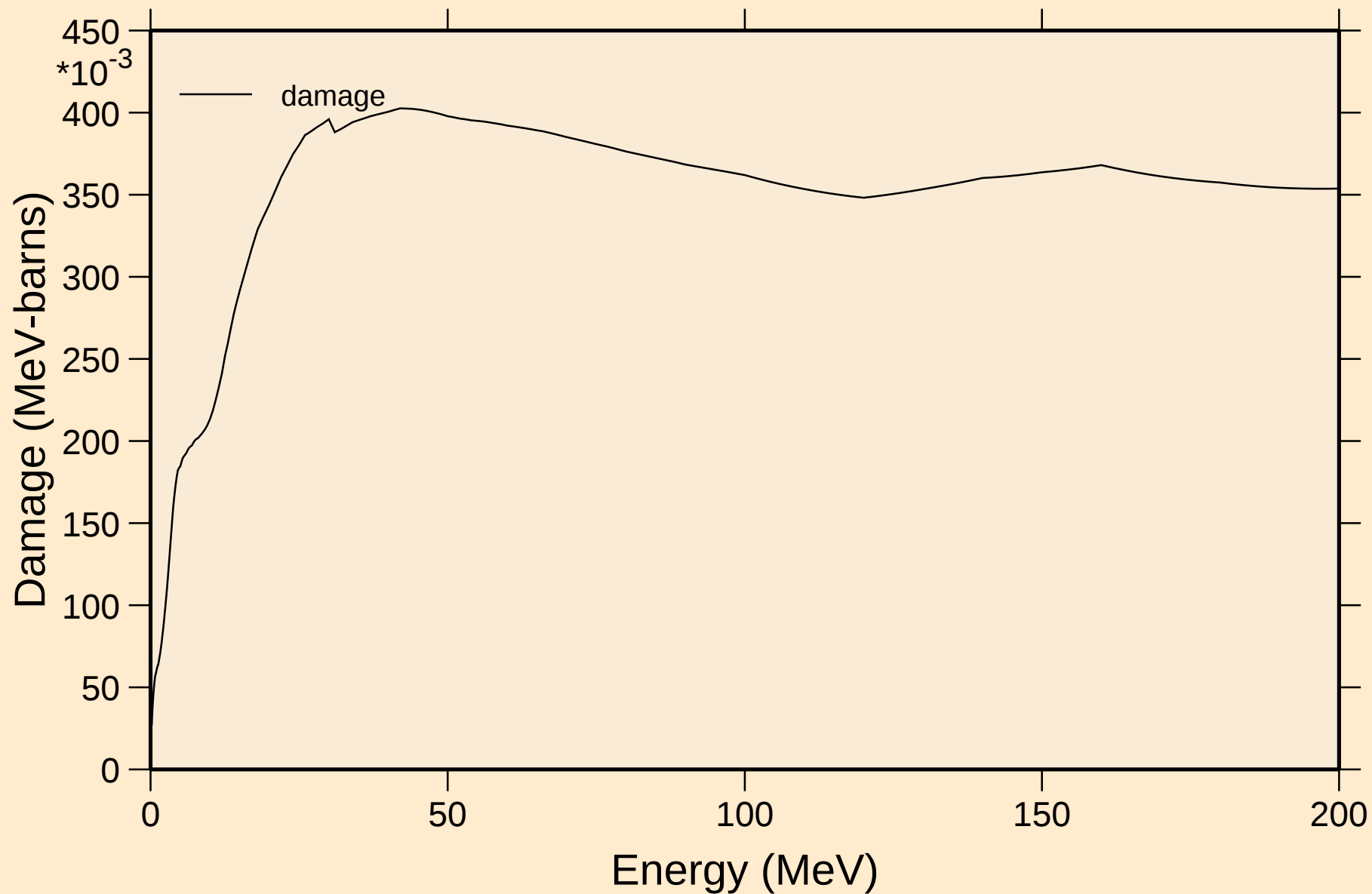
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

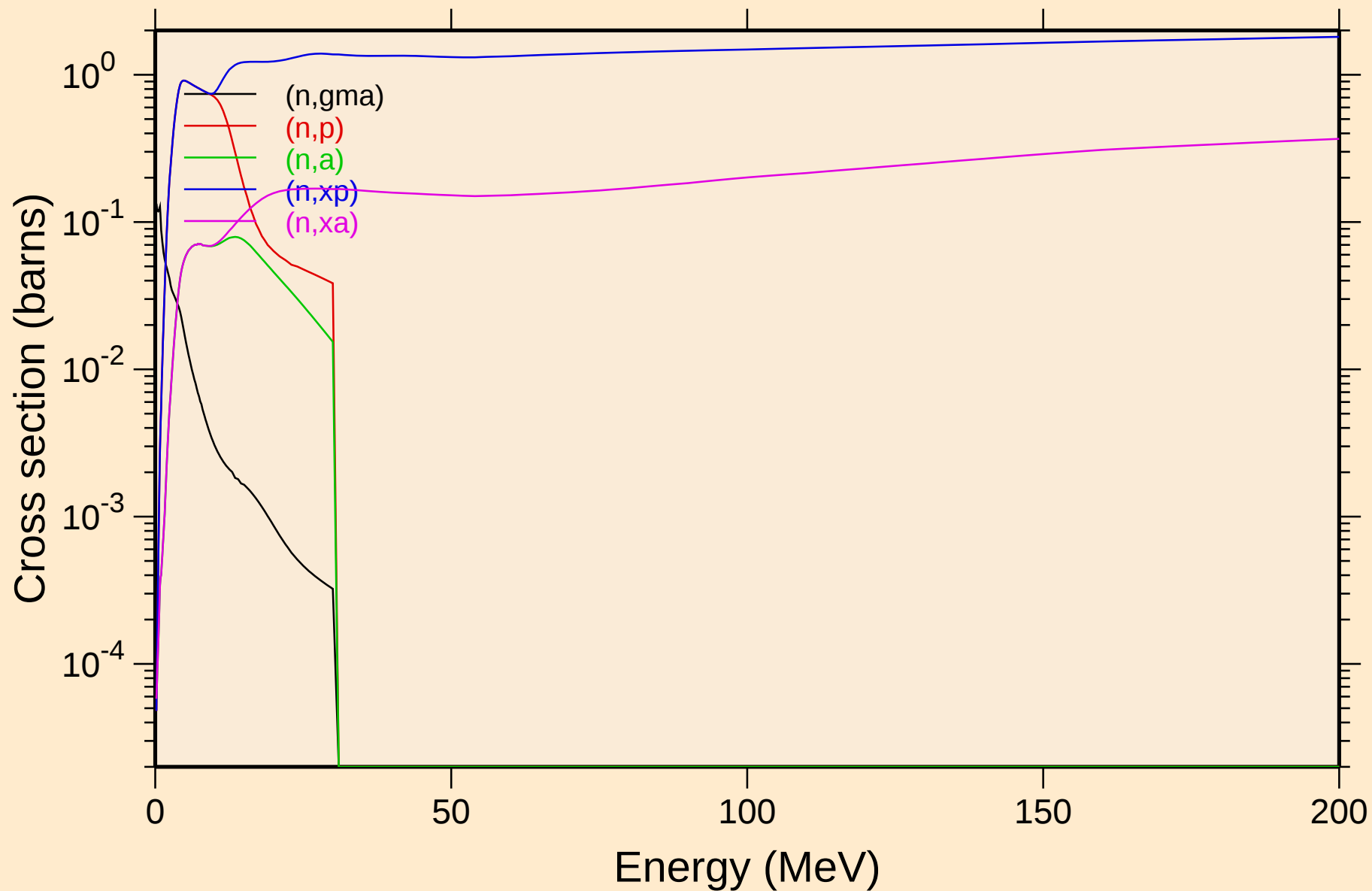


SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

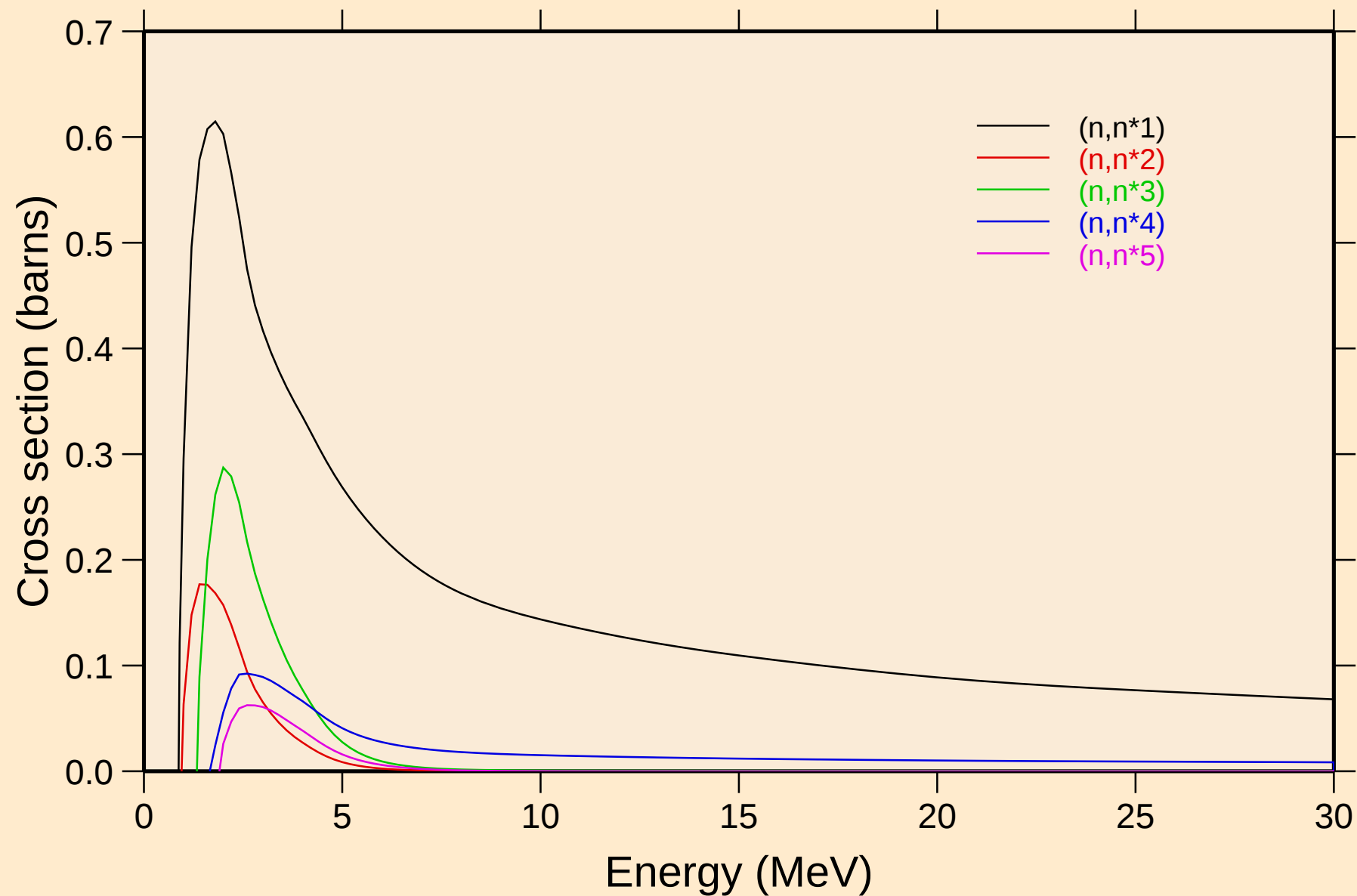
Damage



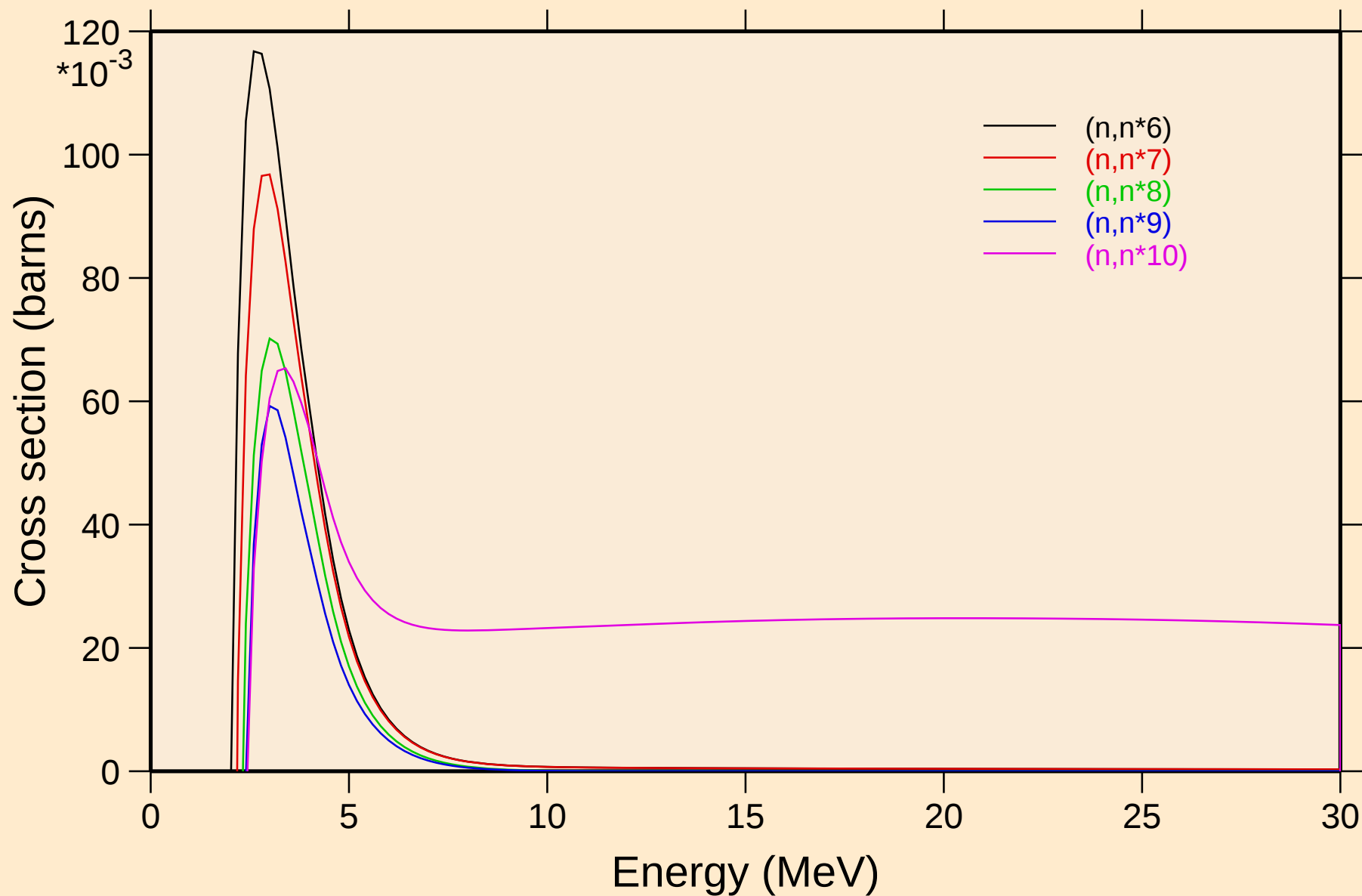
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

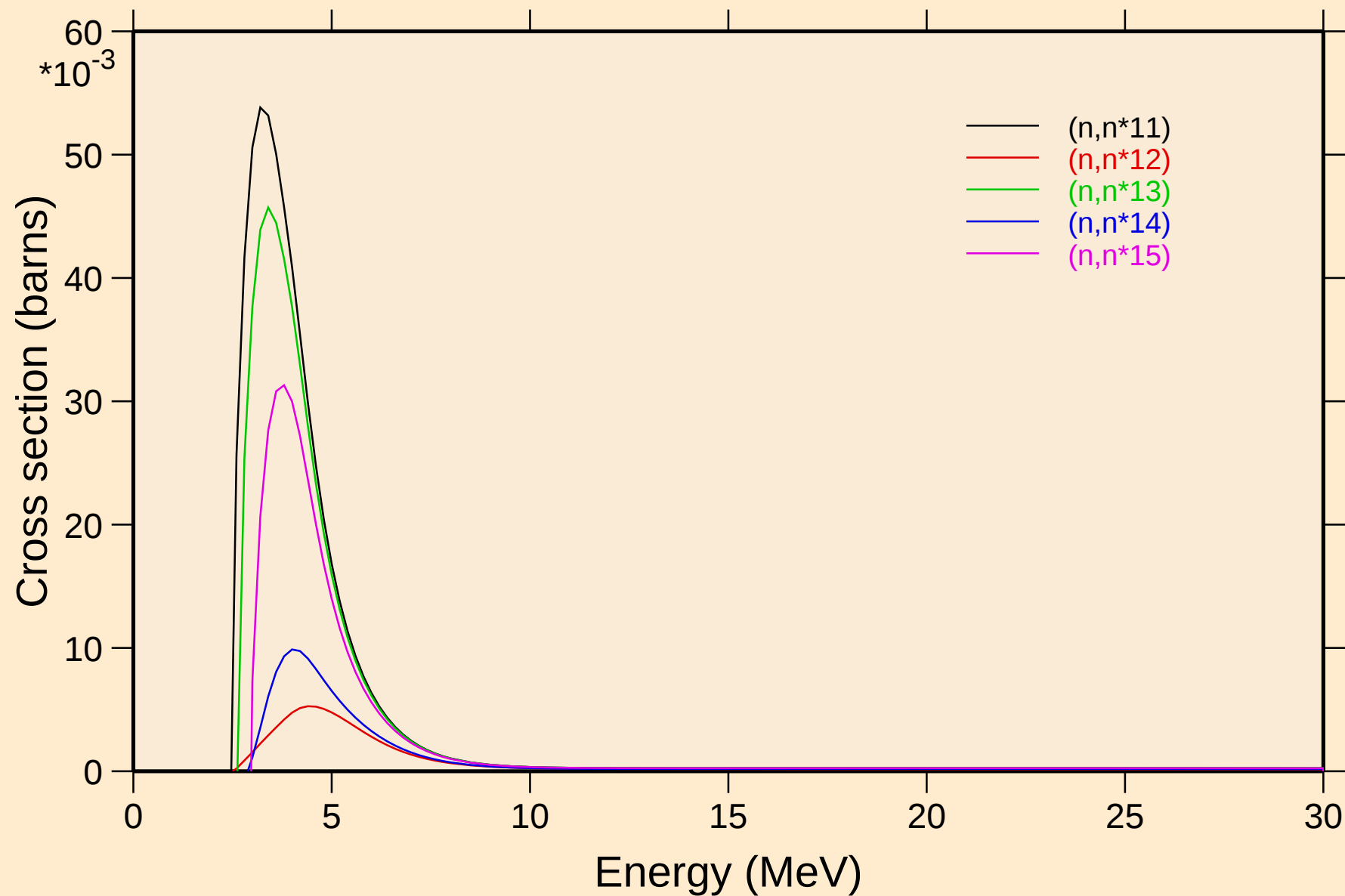


SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



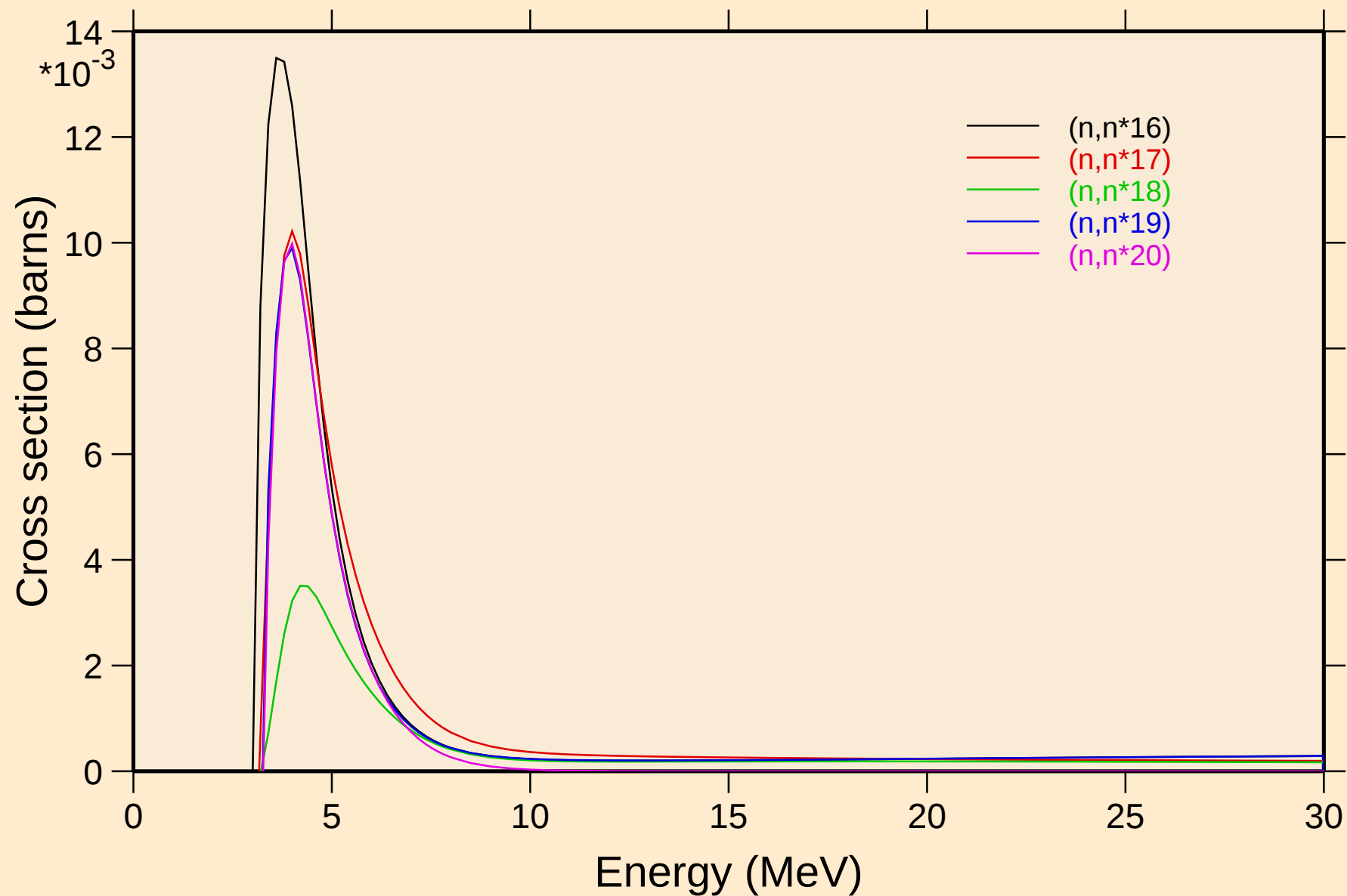
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



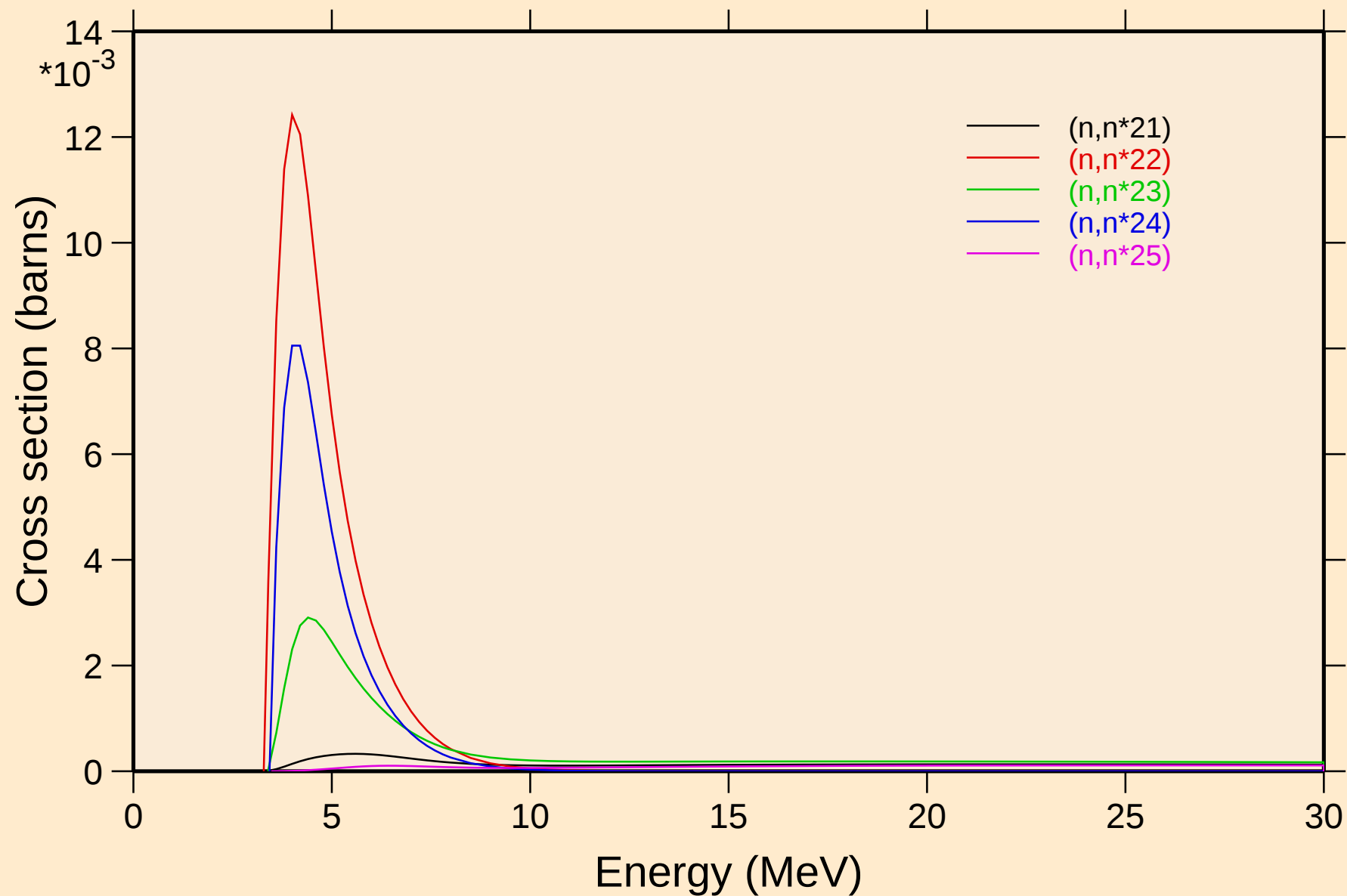
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



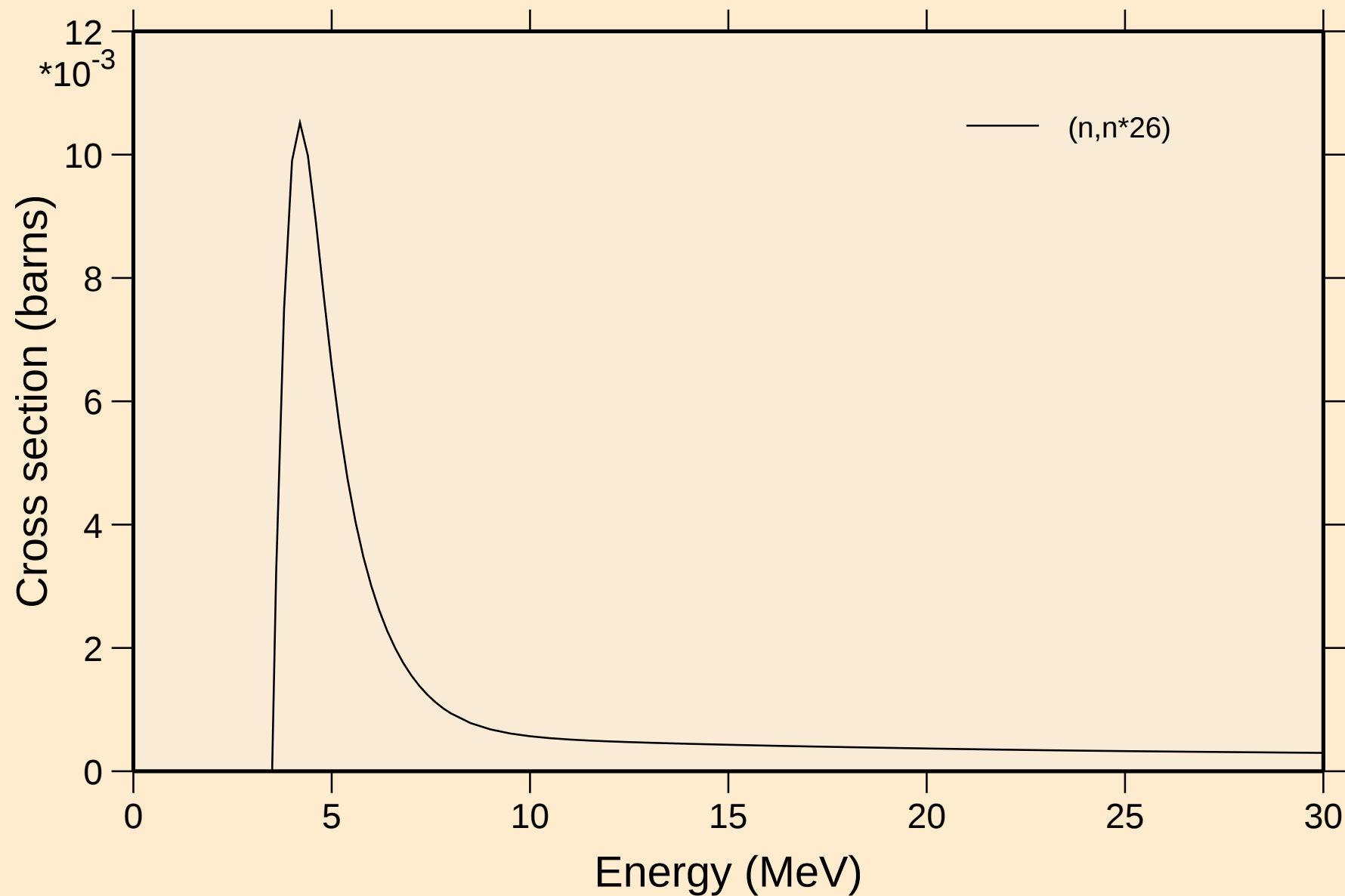
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



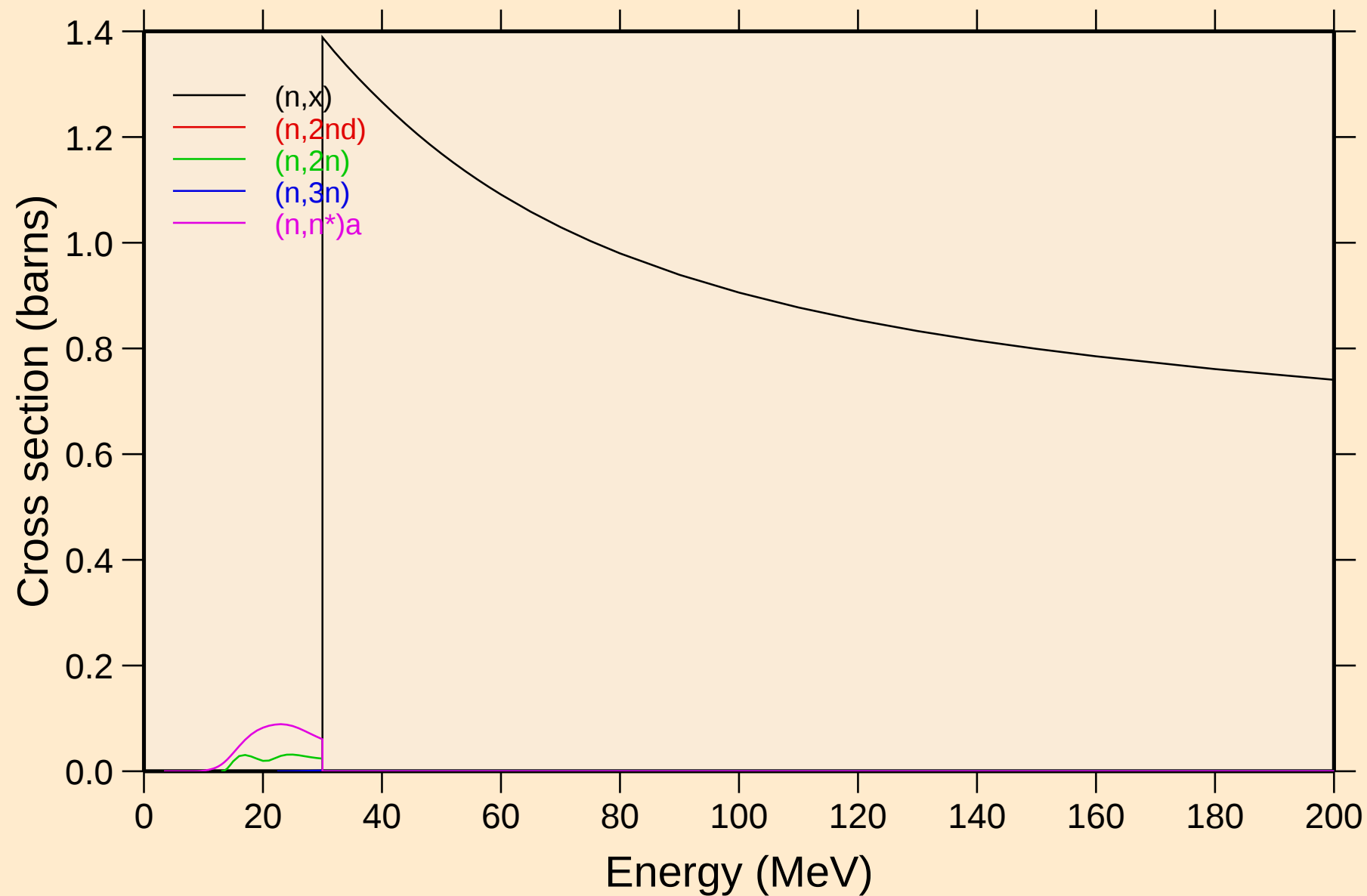
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

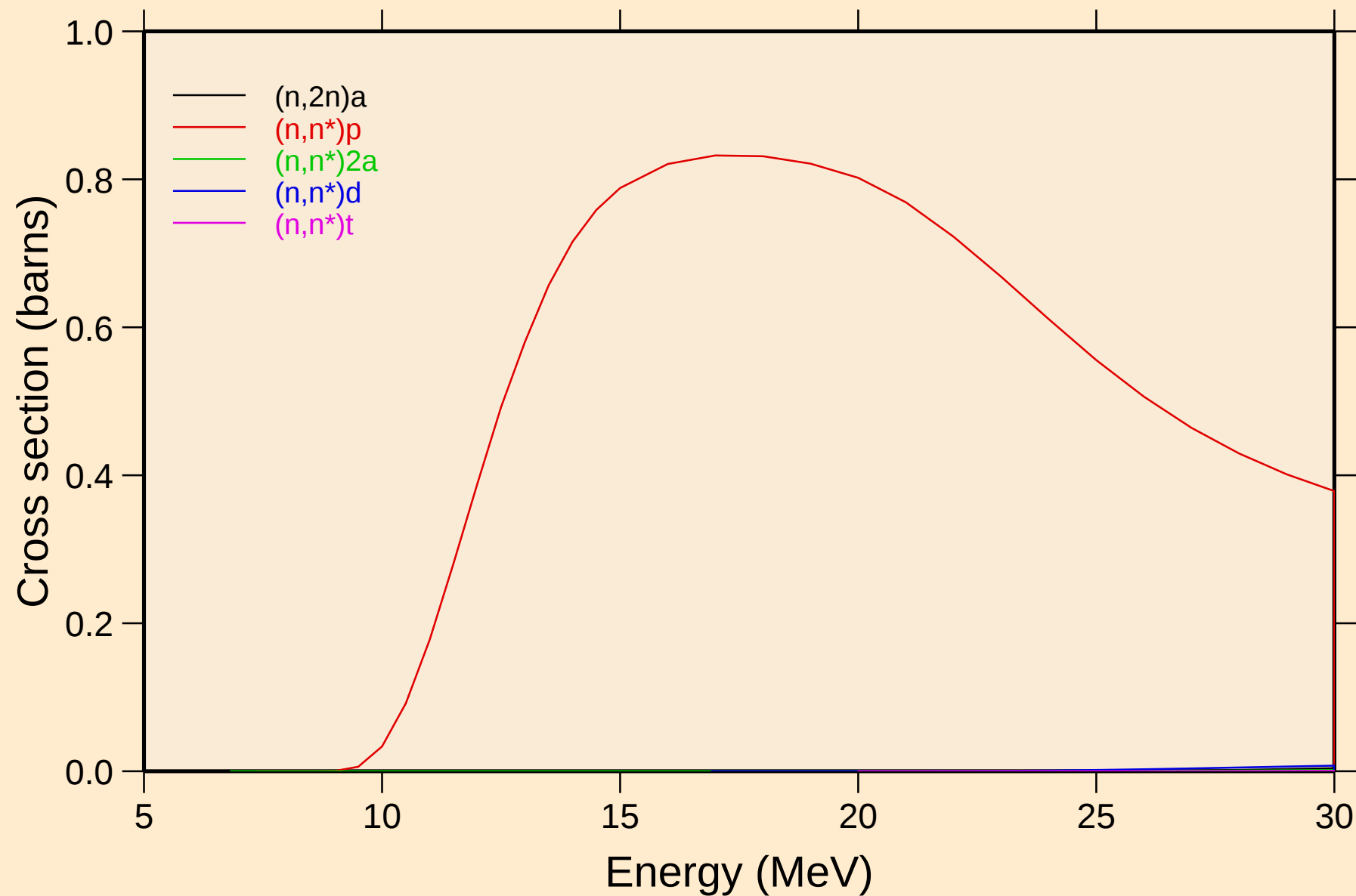


SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

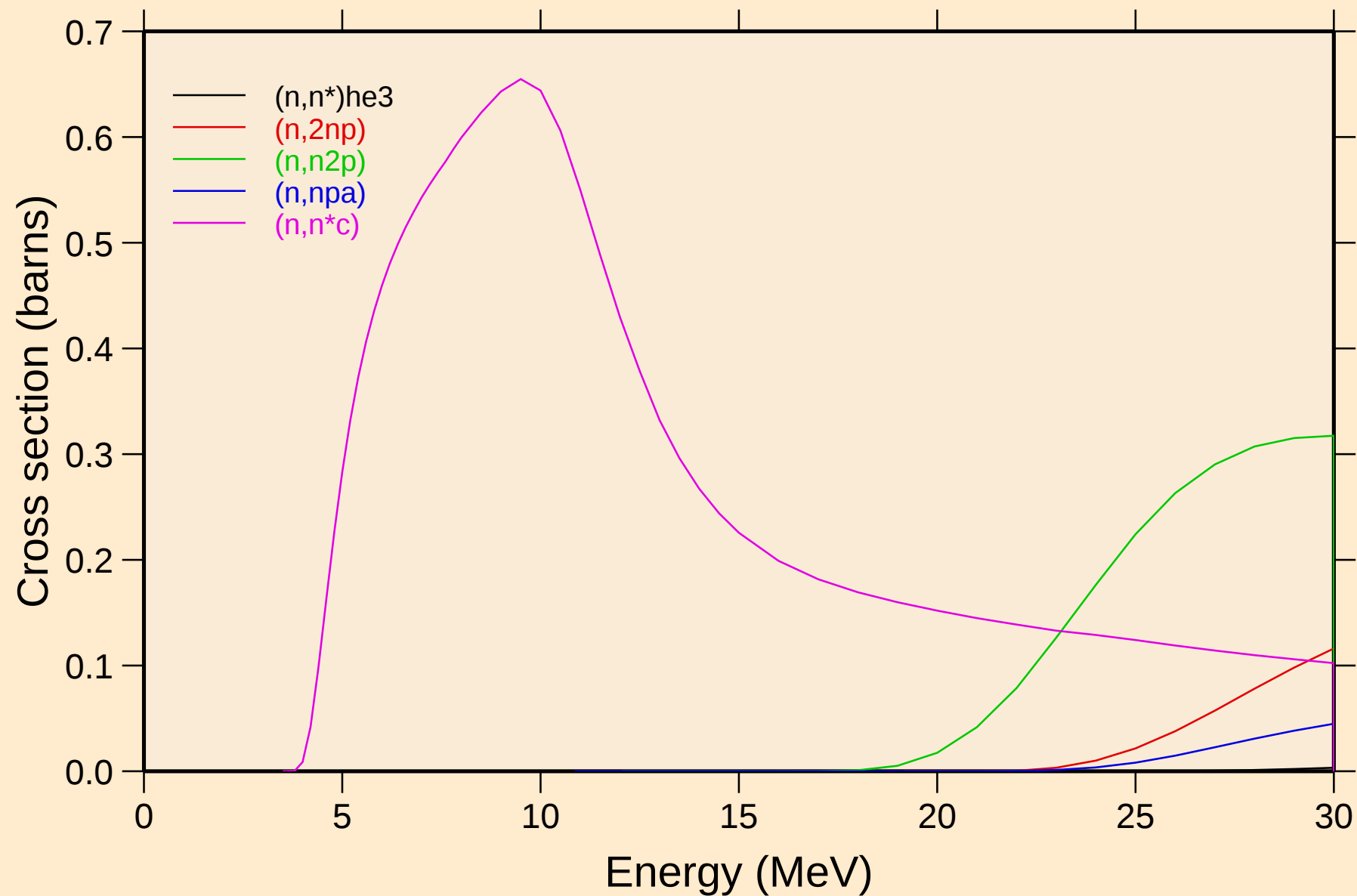
Threshold reactions



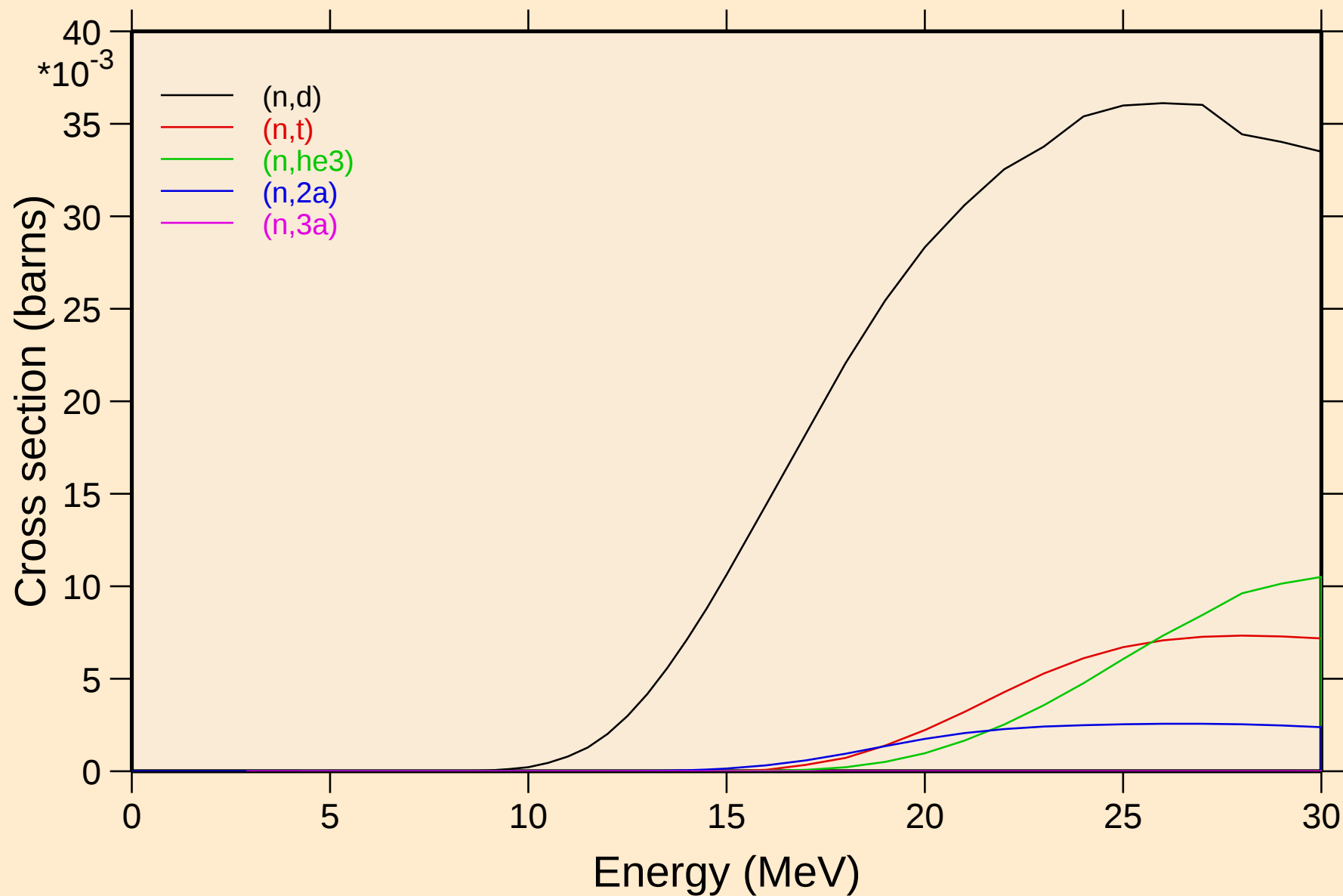
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



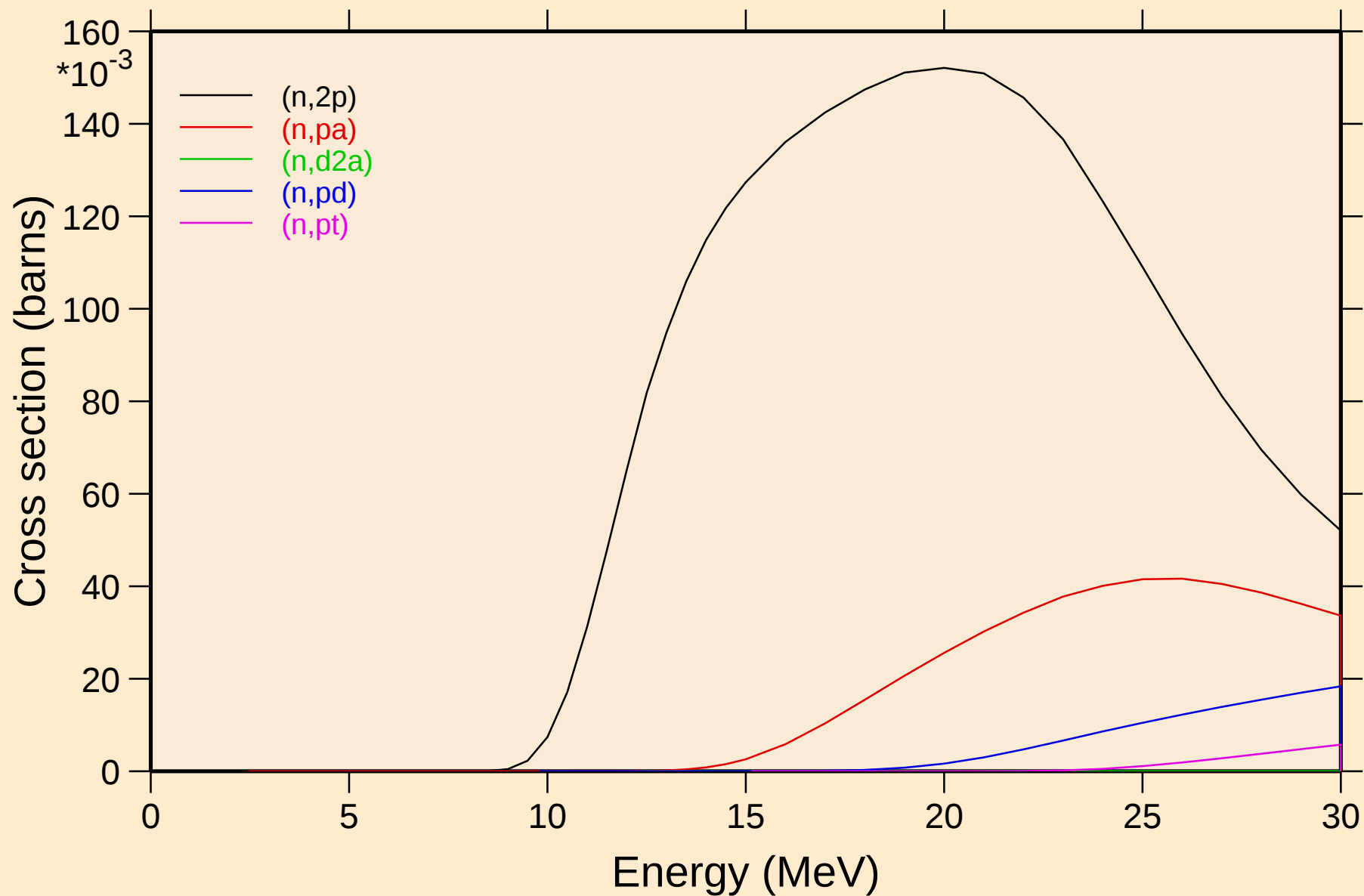
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

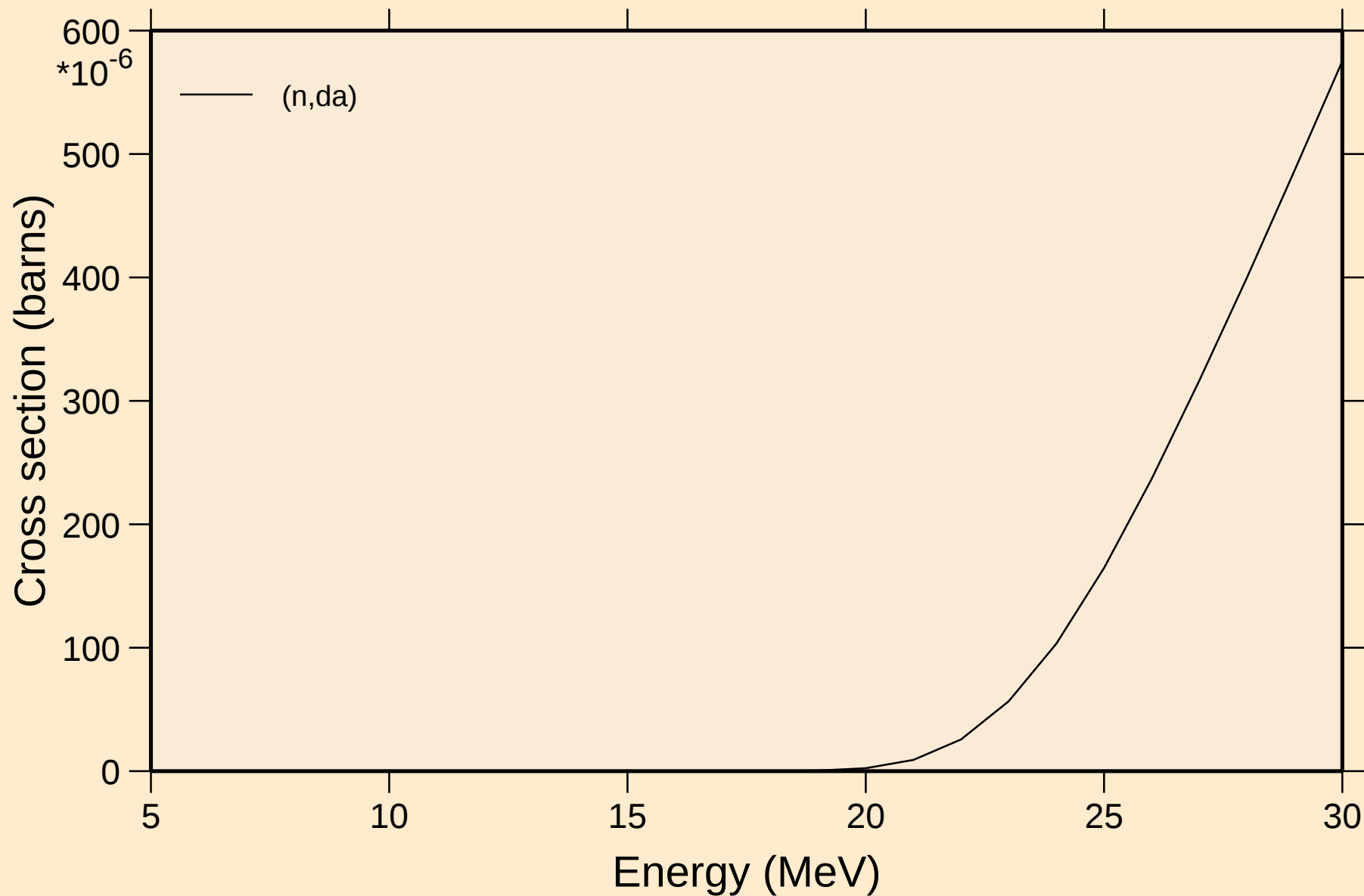


SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

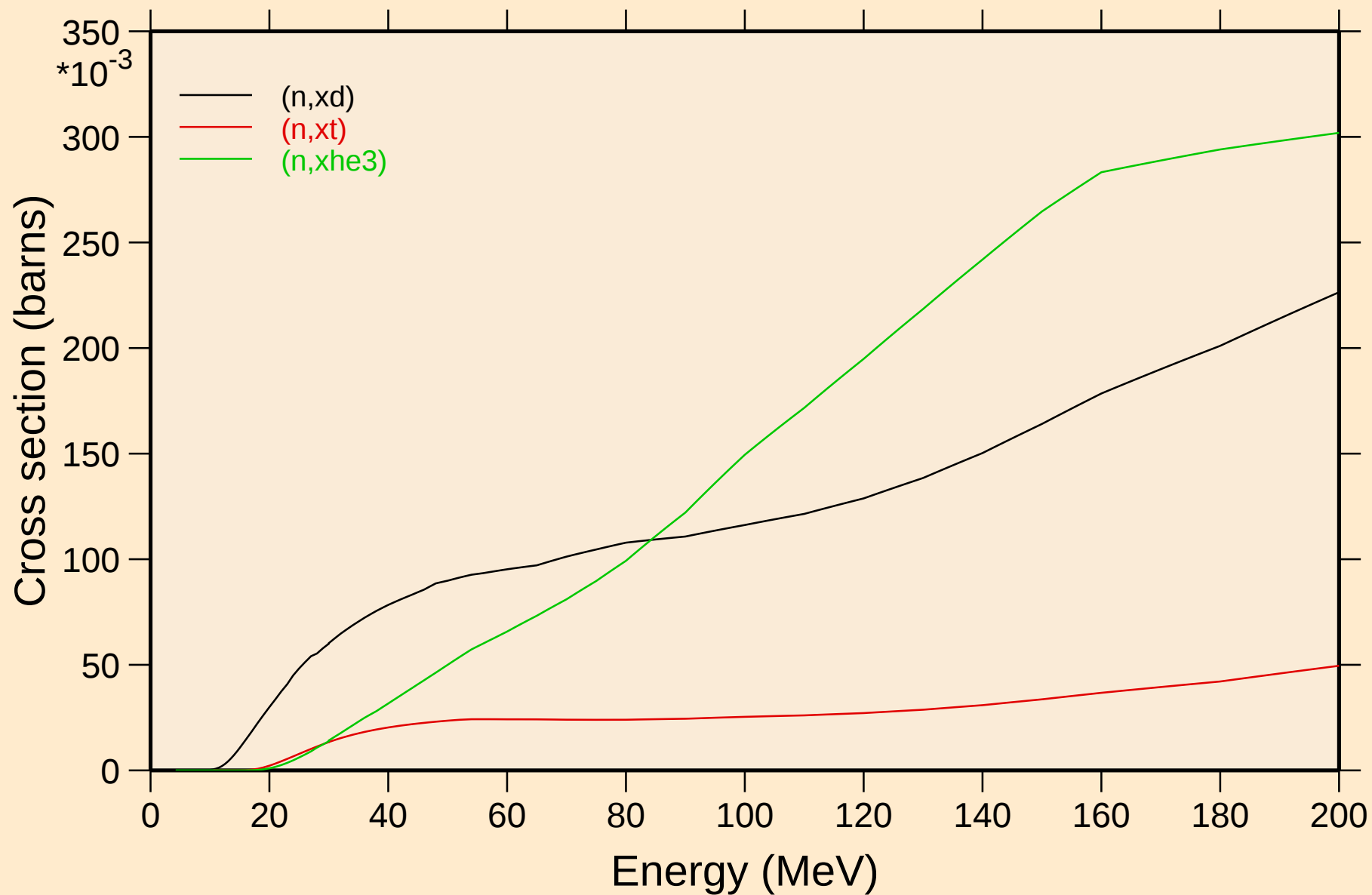


SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

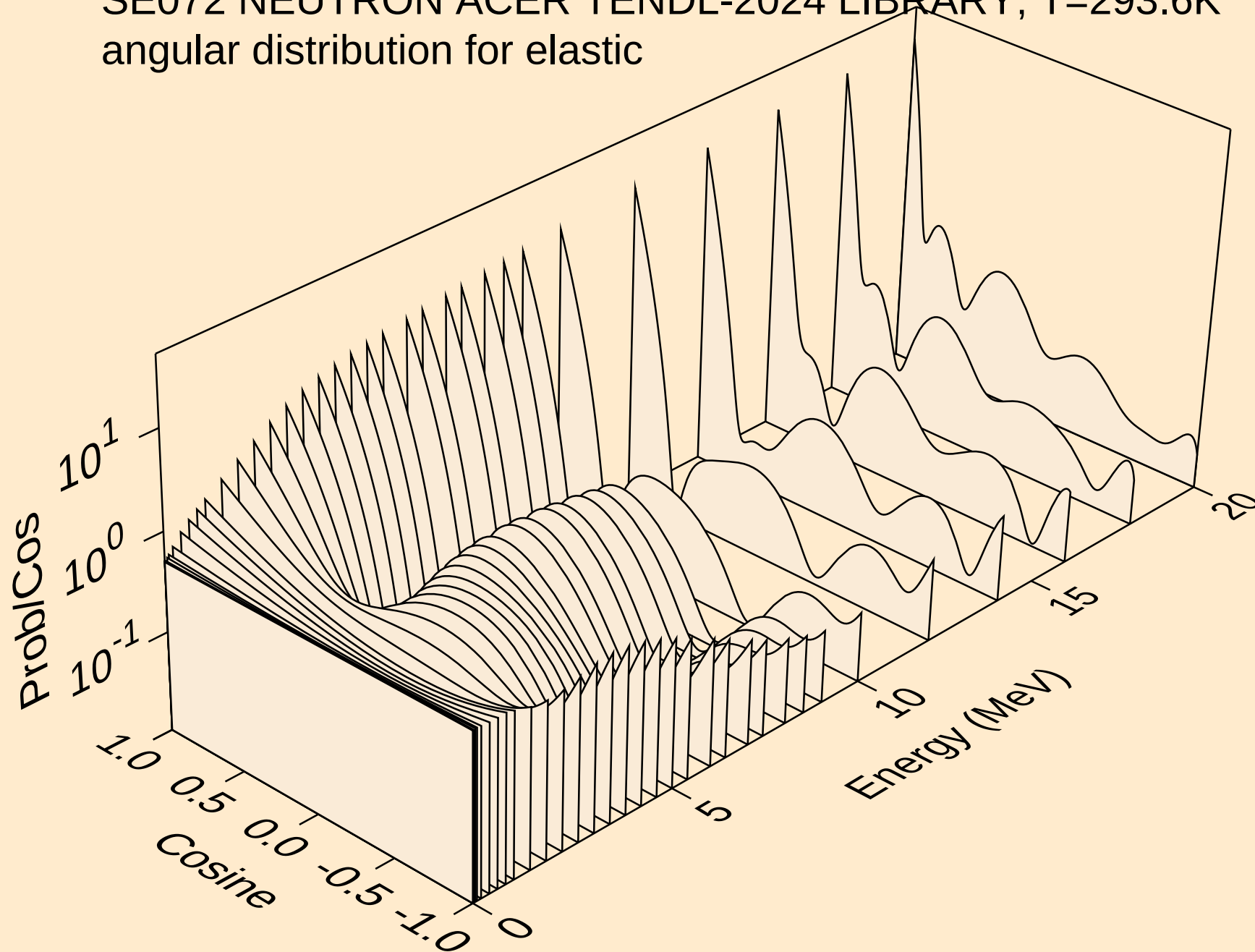
Threshold reactions



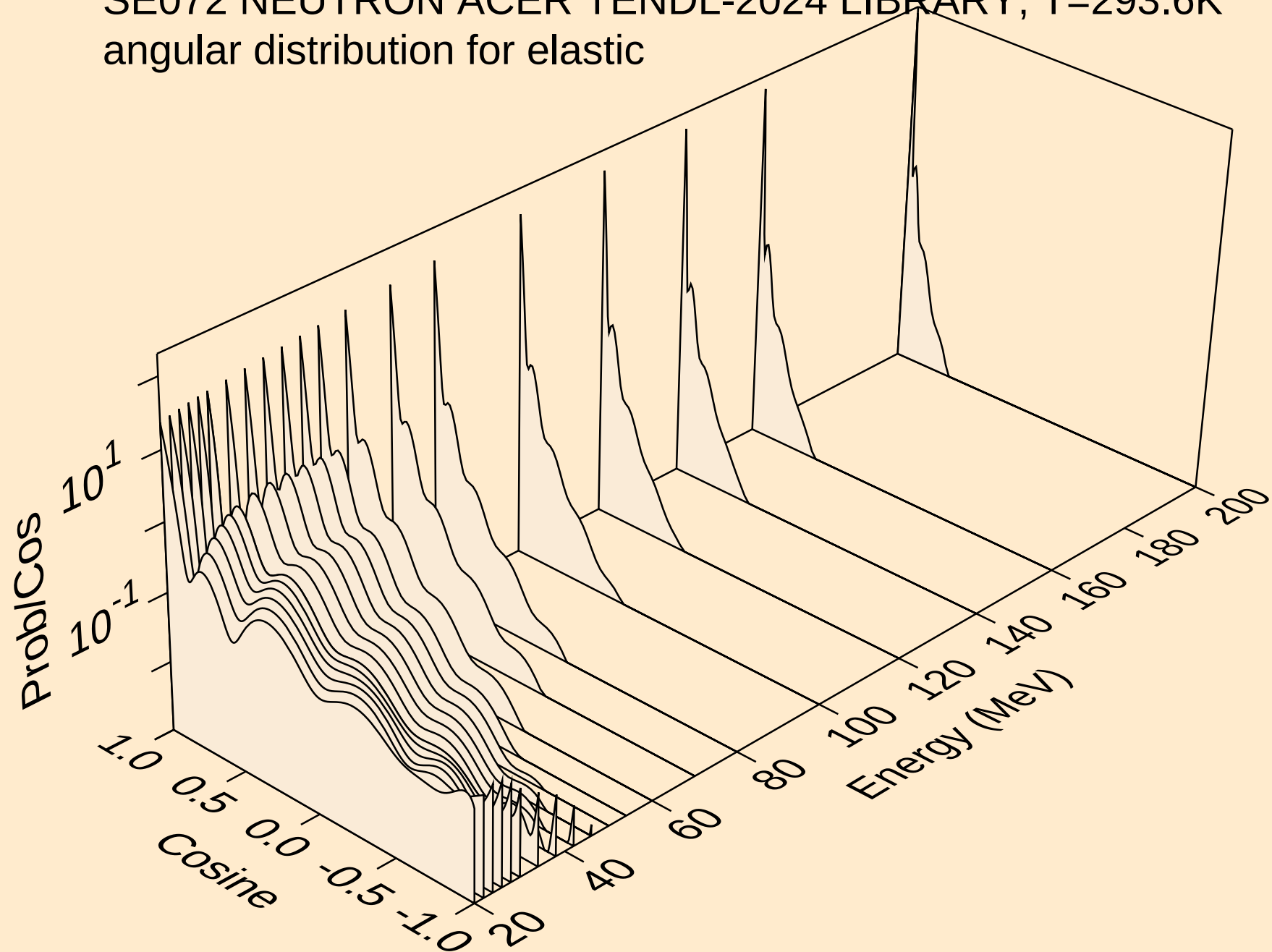
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



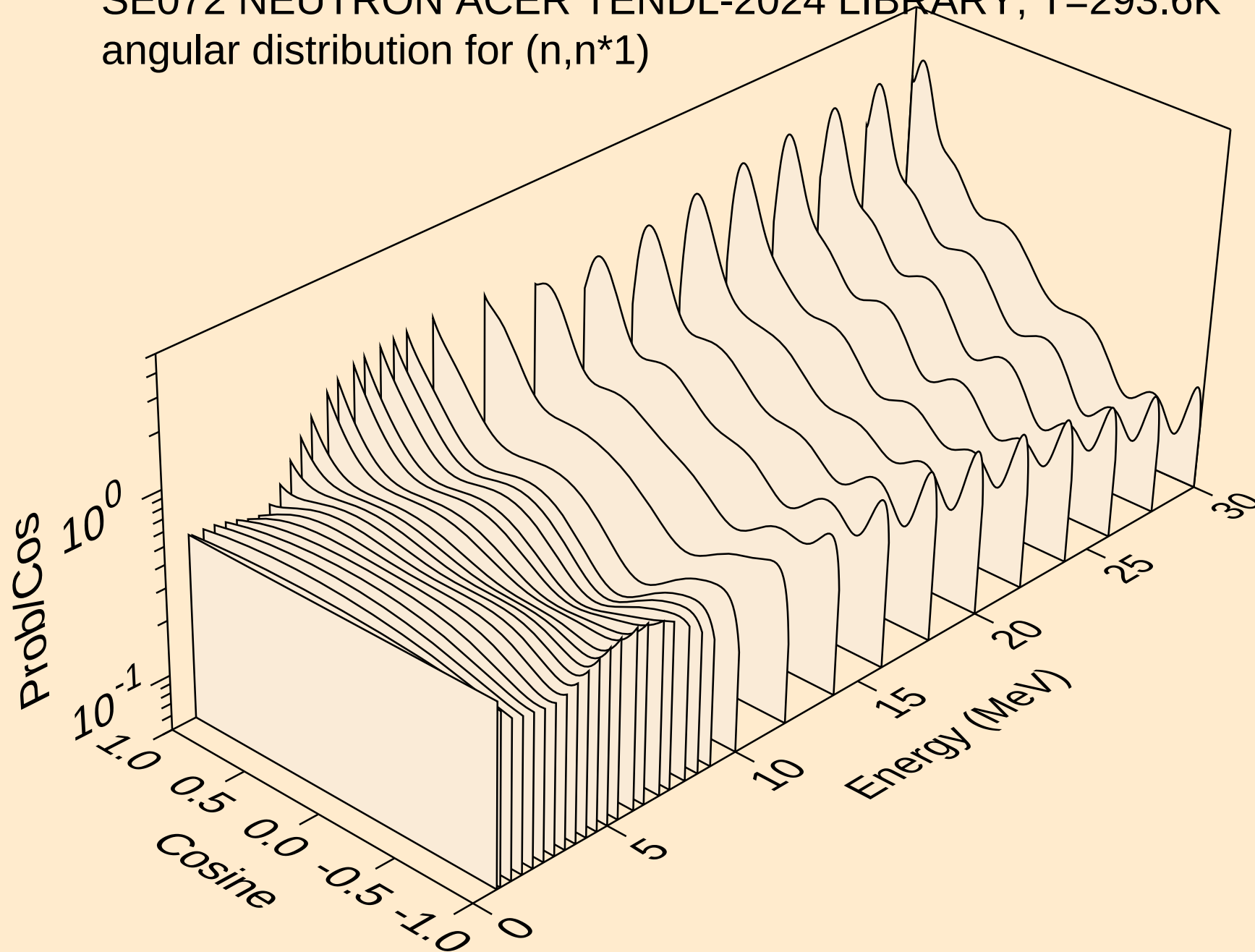
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



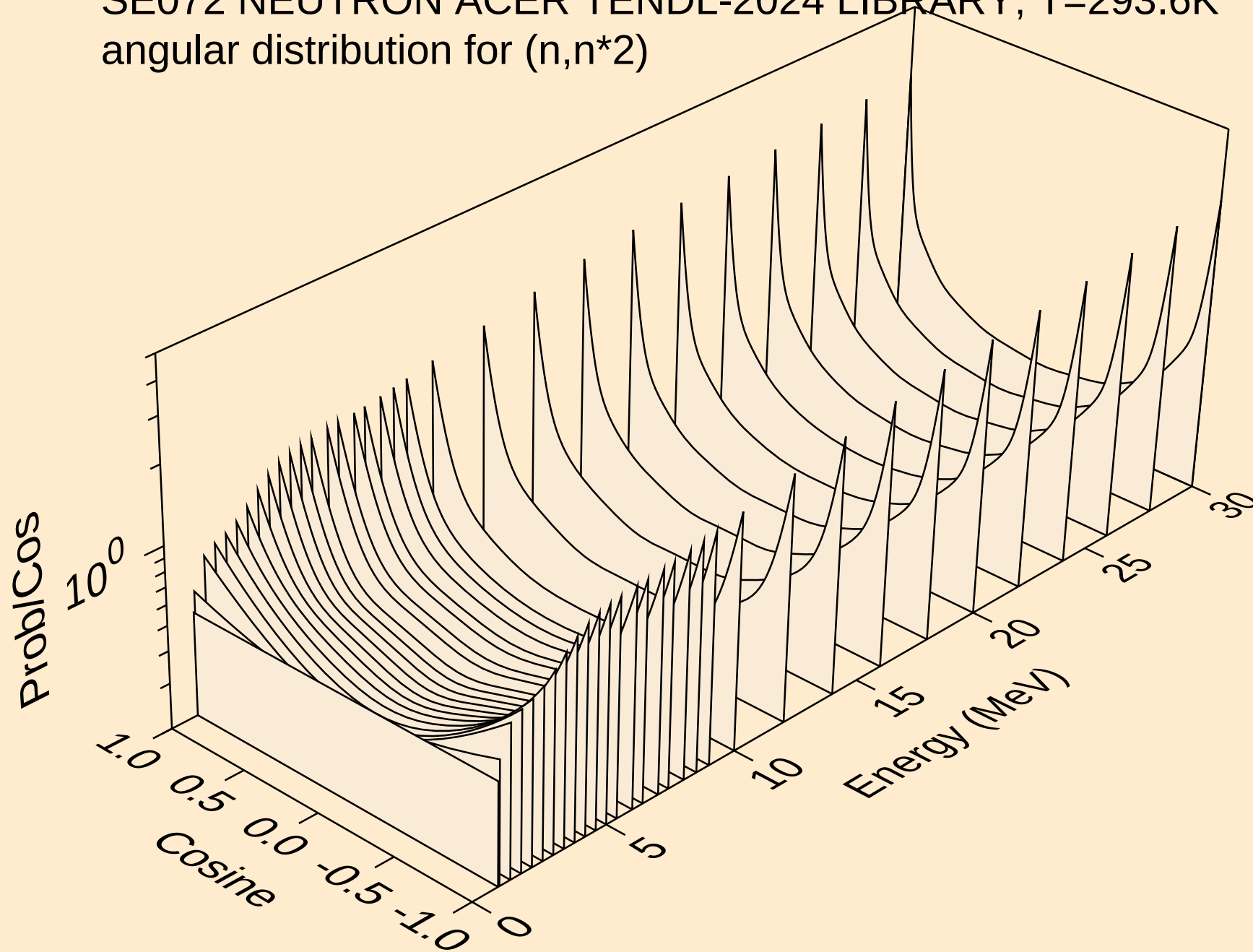
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



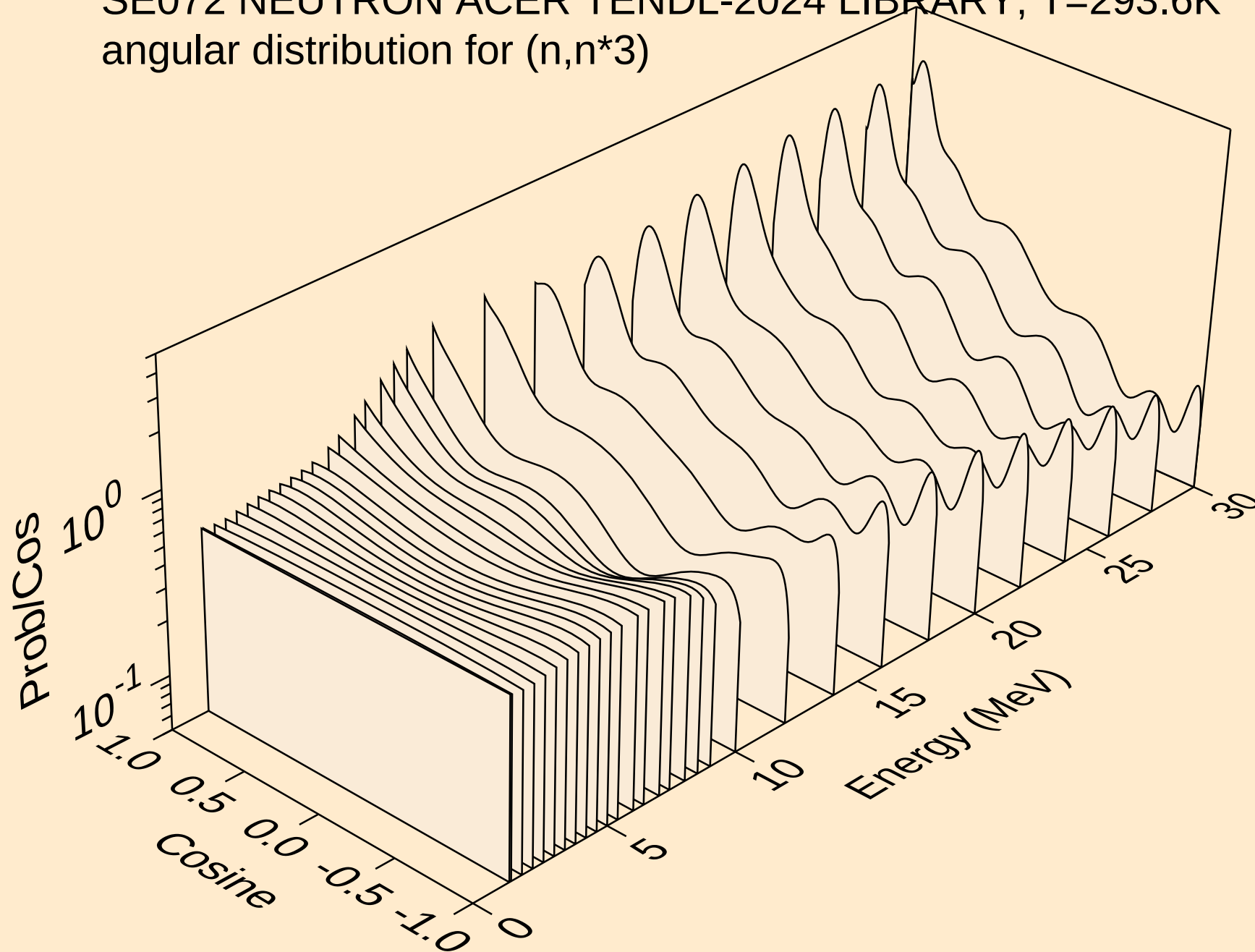
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



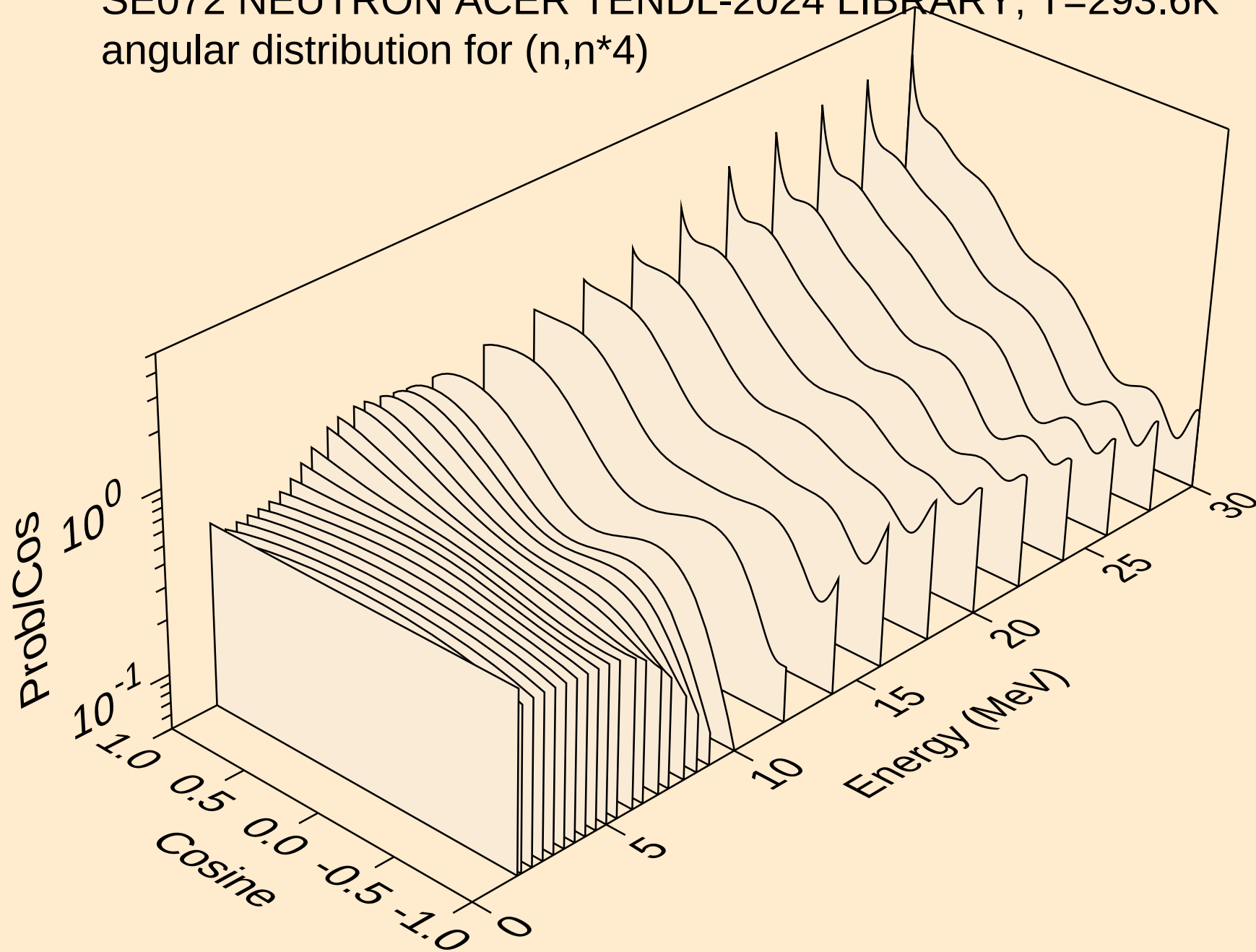
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



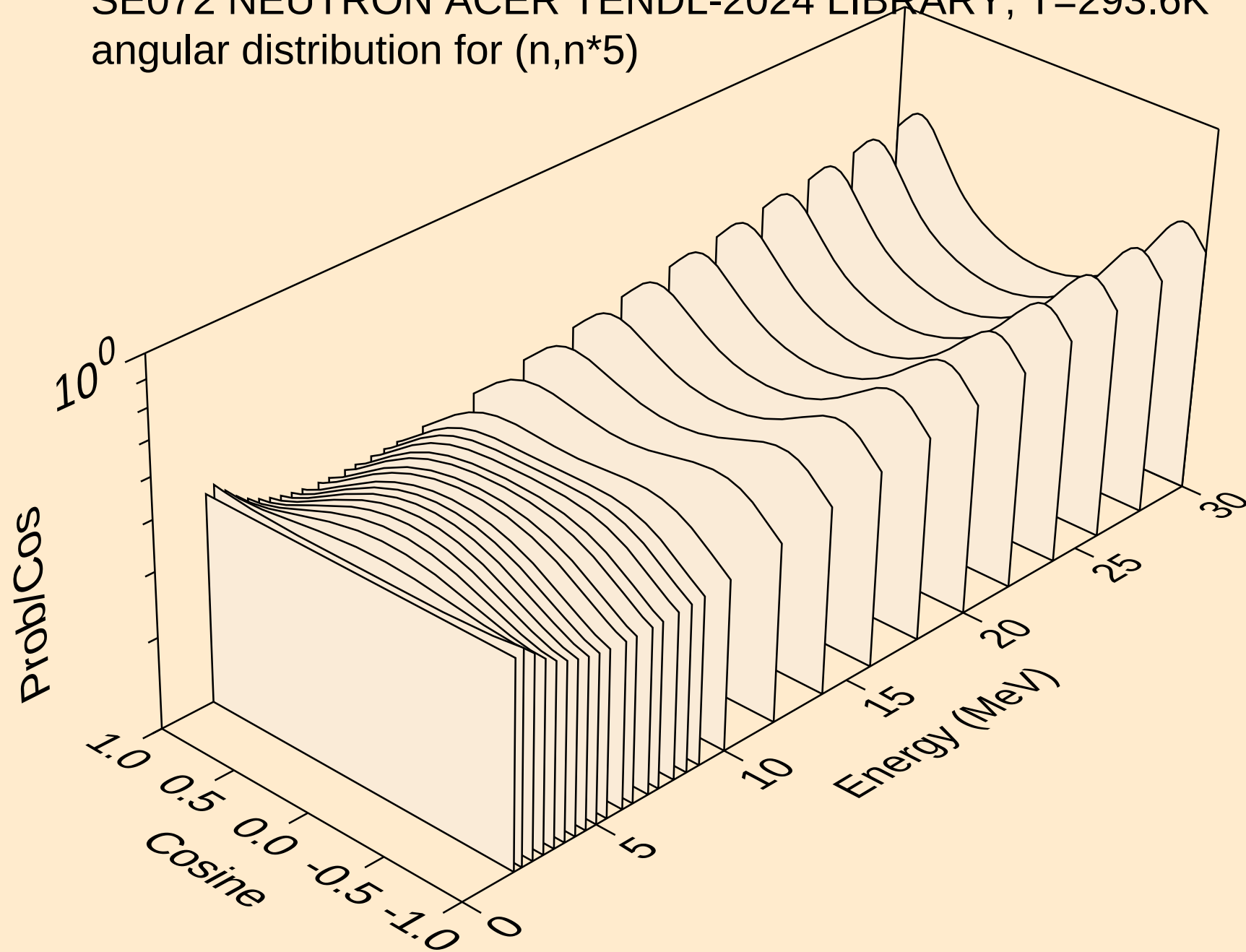
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



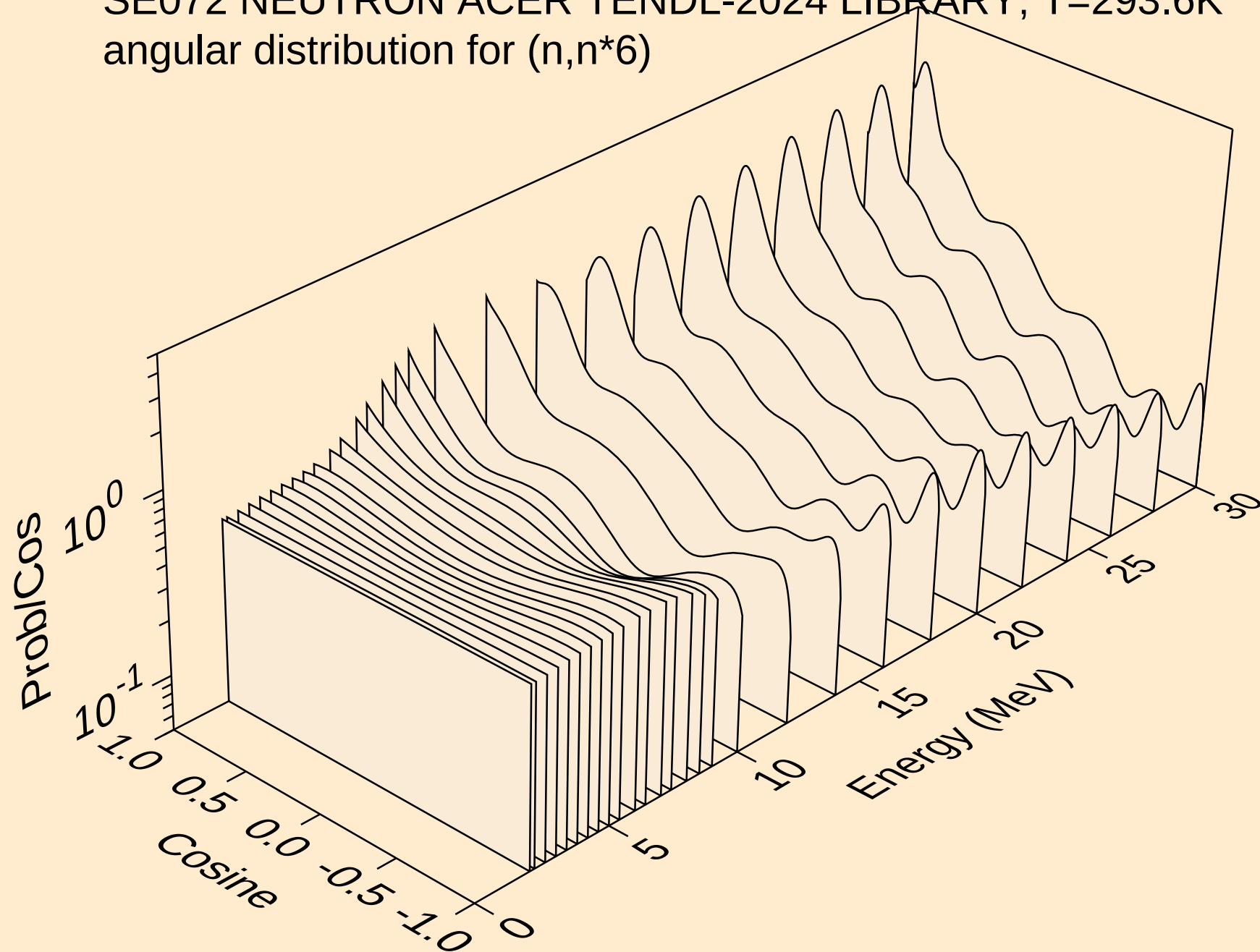
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



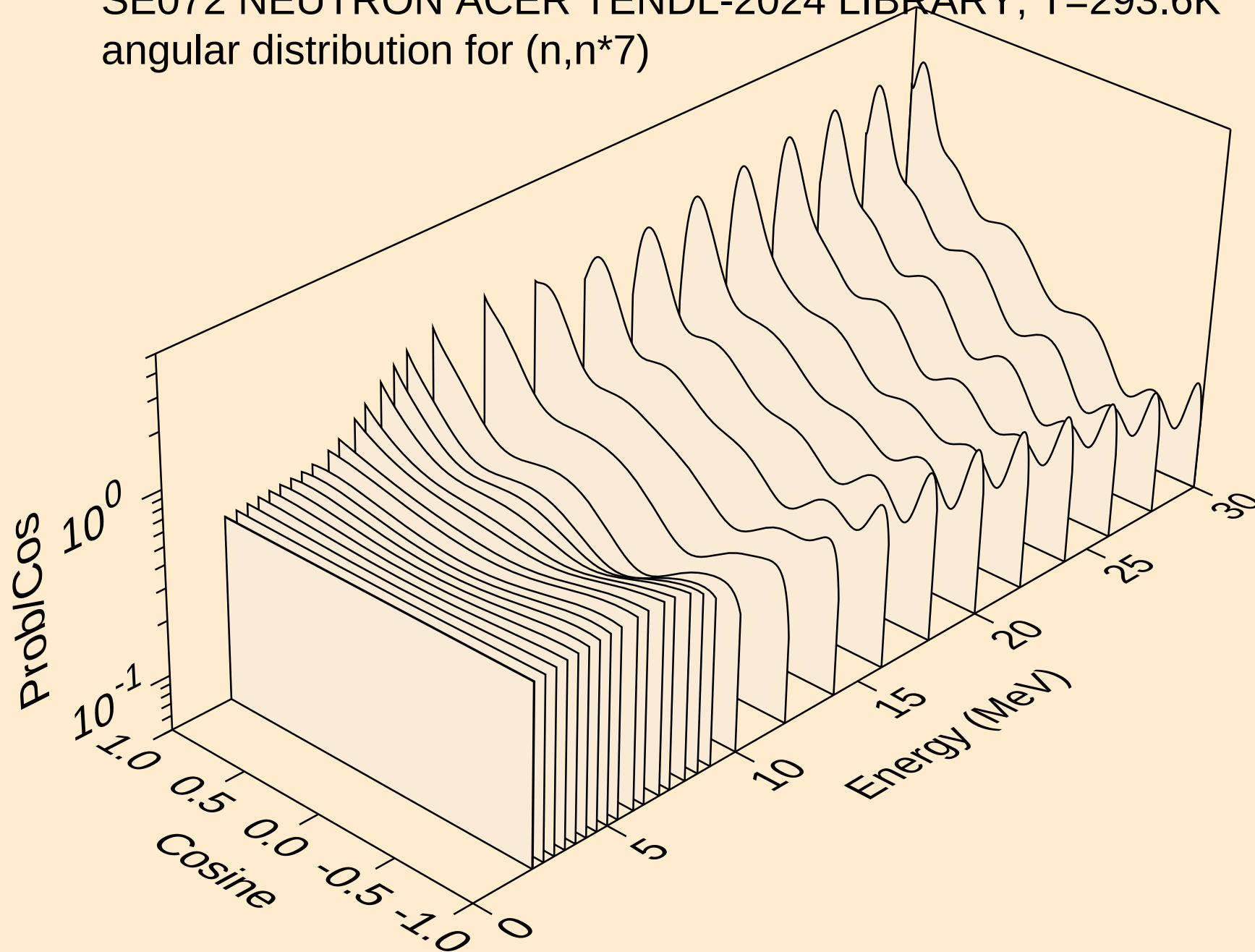
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



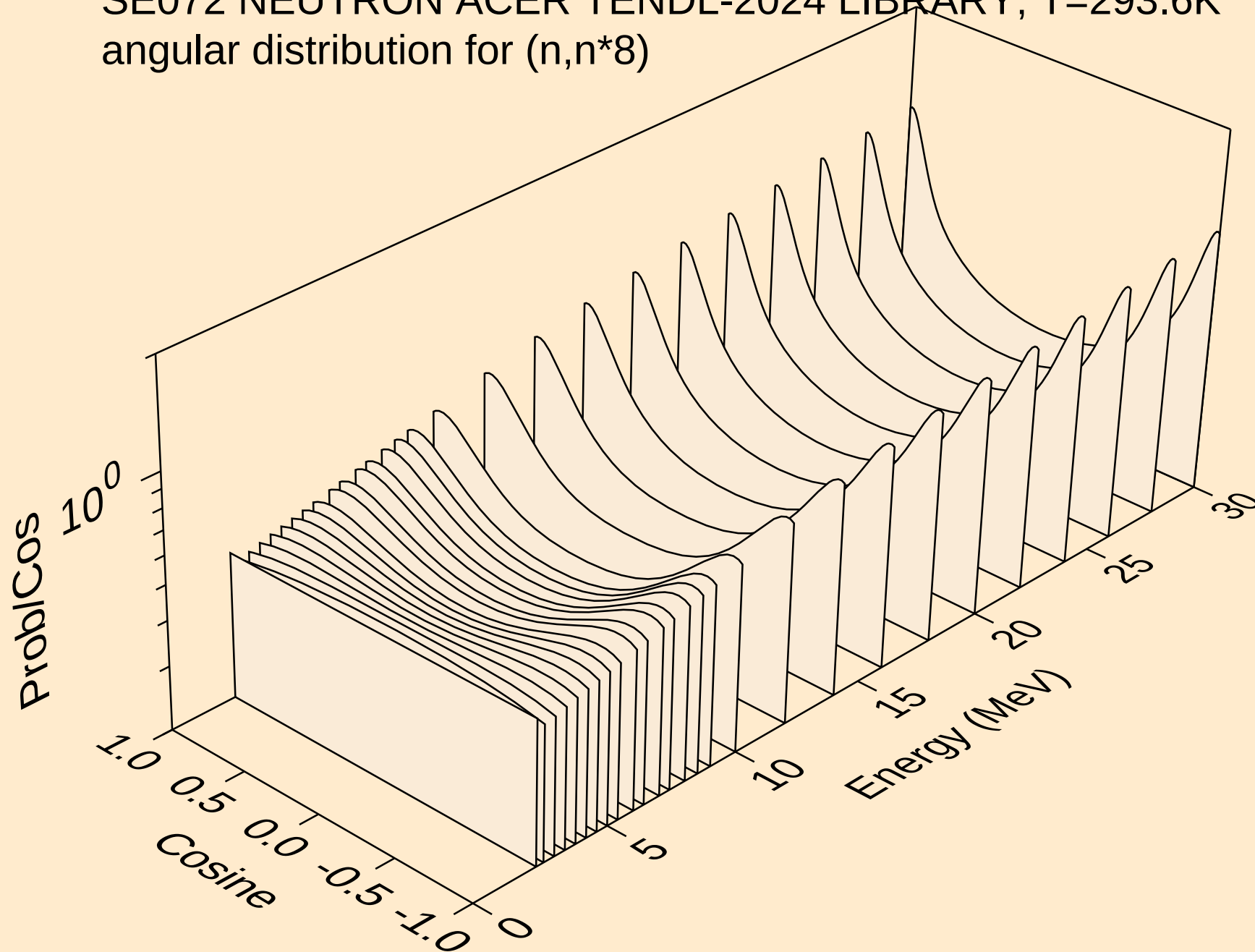
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angular distribution for (n,n*6)



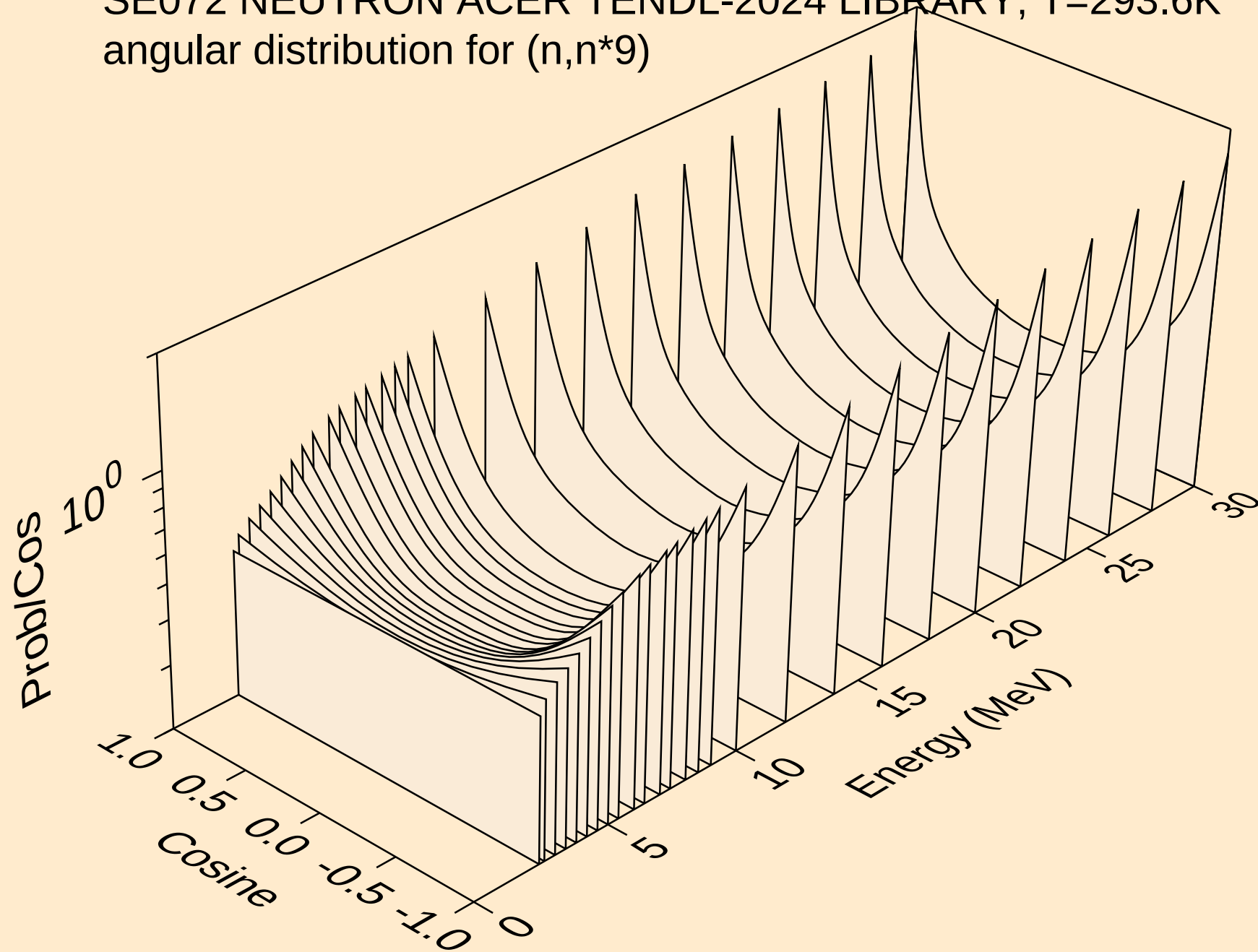
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angular distribution for (n,n*7)



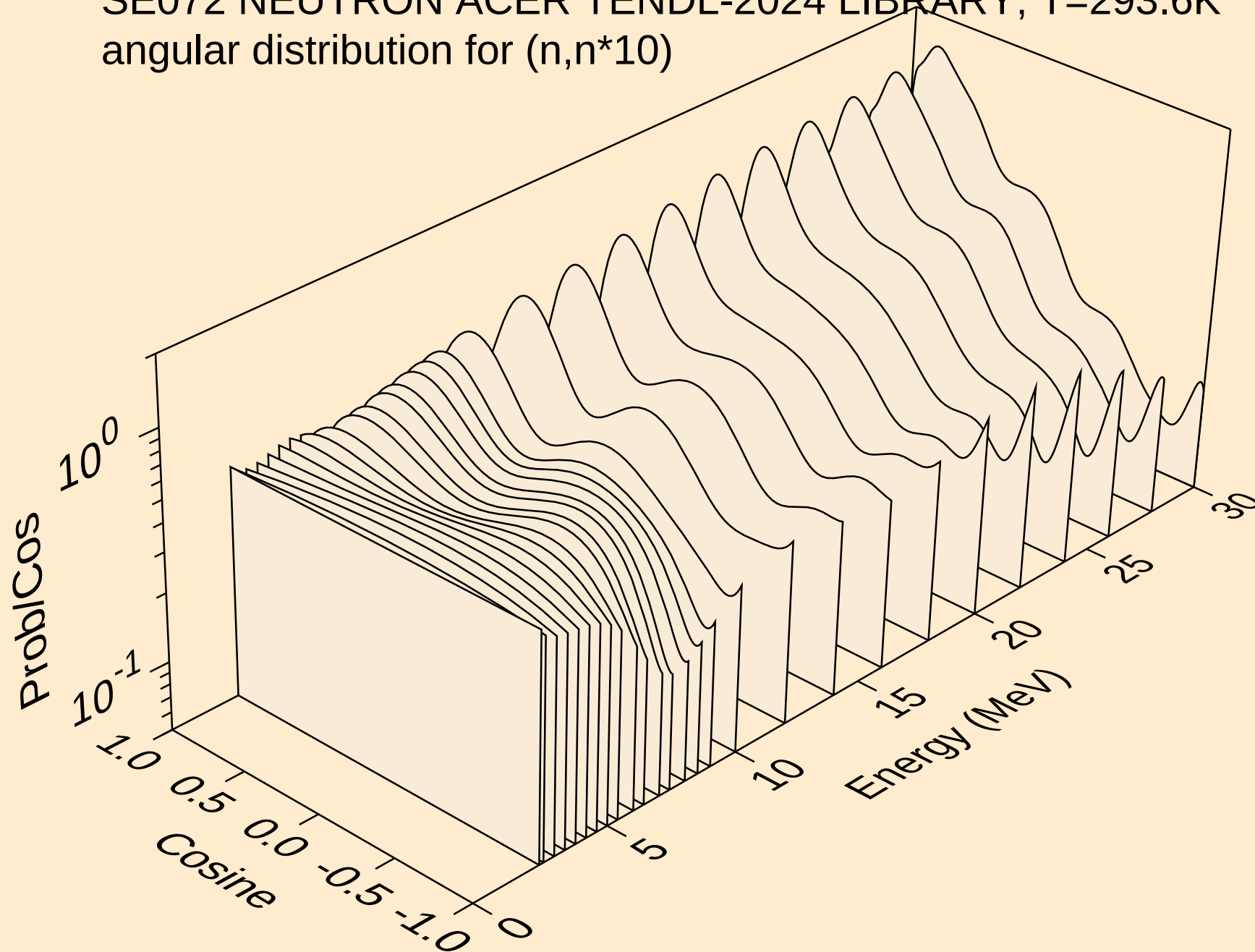
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



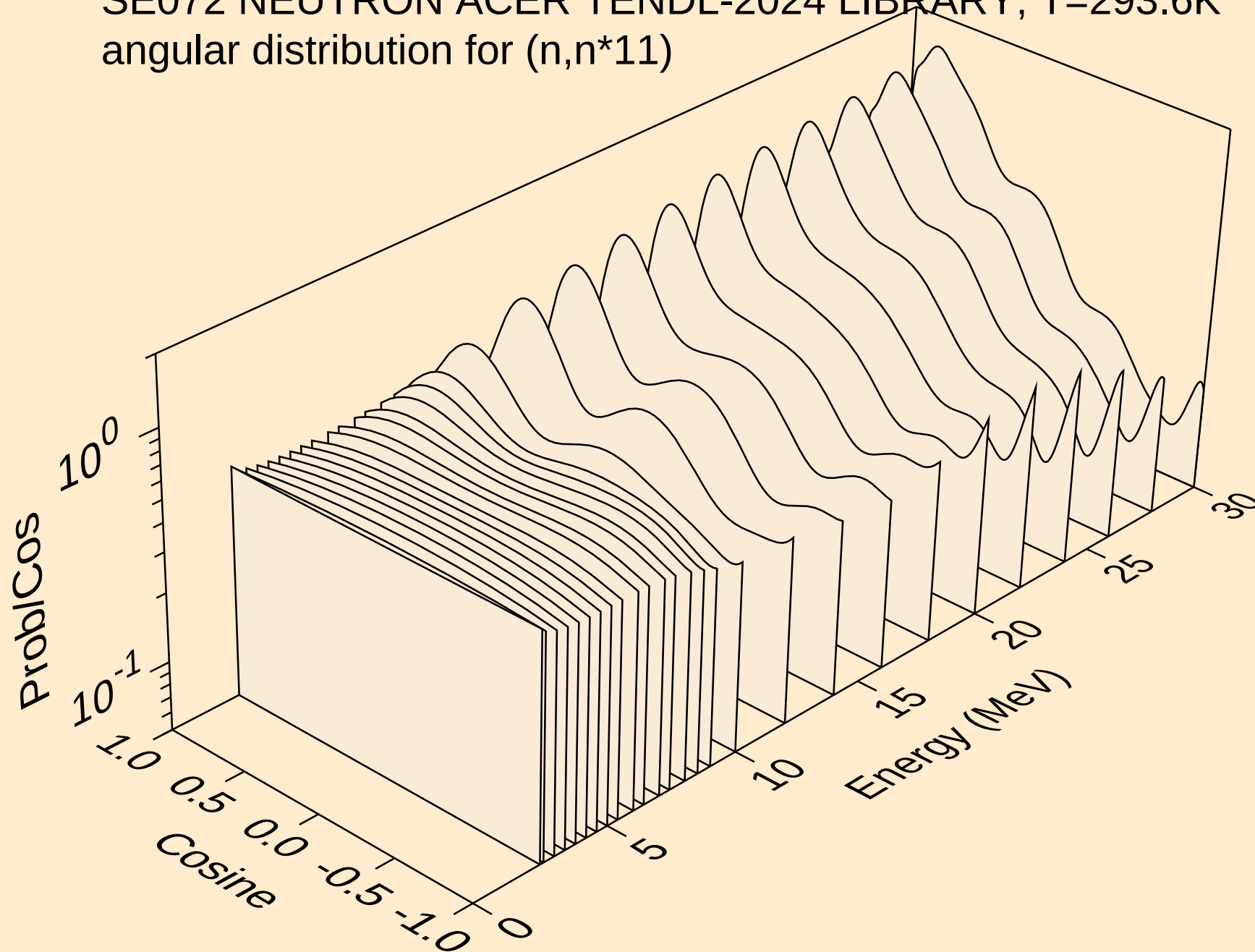
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angular distribution for (n,n*9)



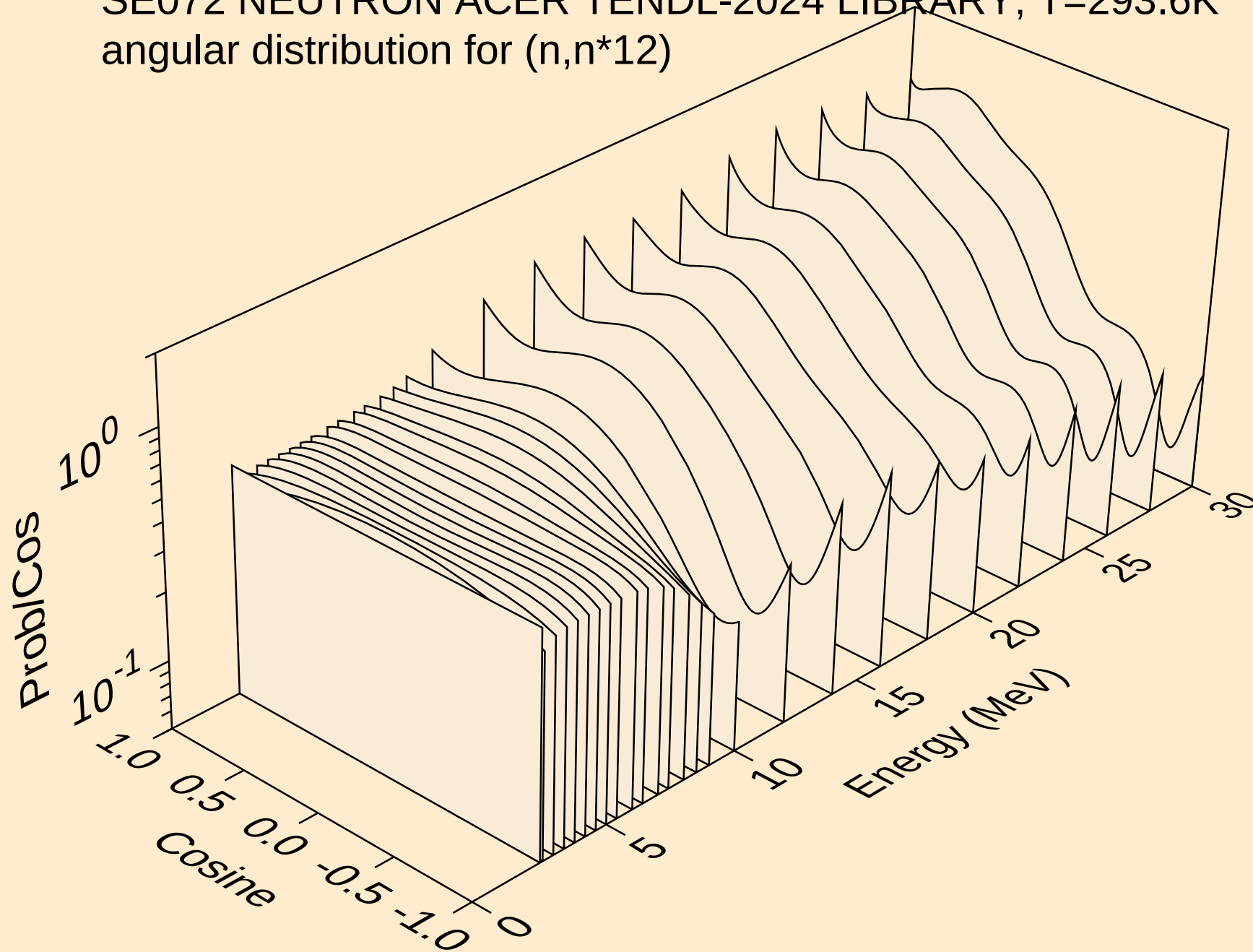
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angular distribution for (n,n*10)



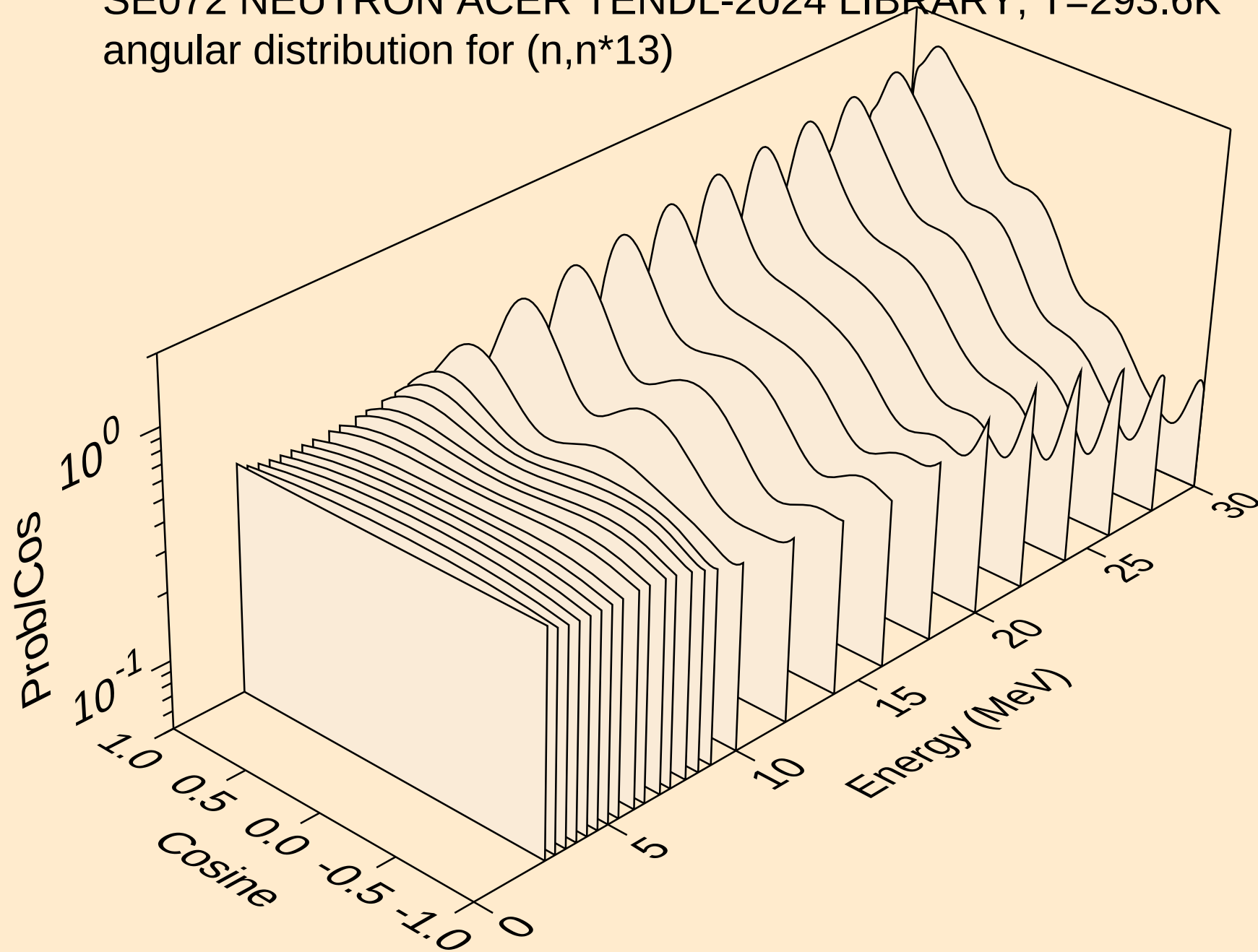
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



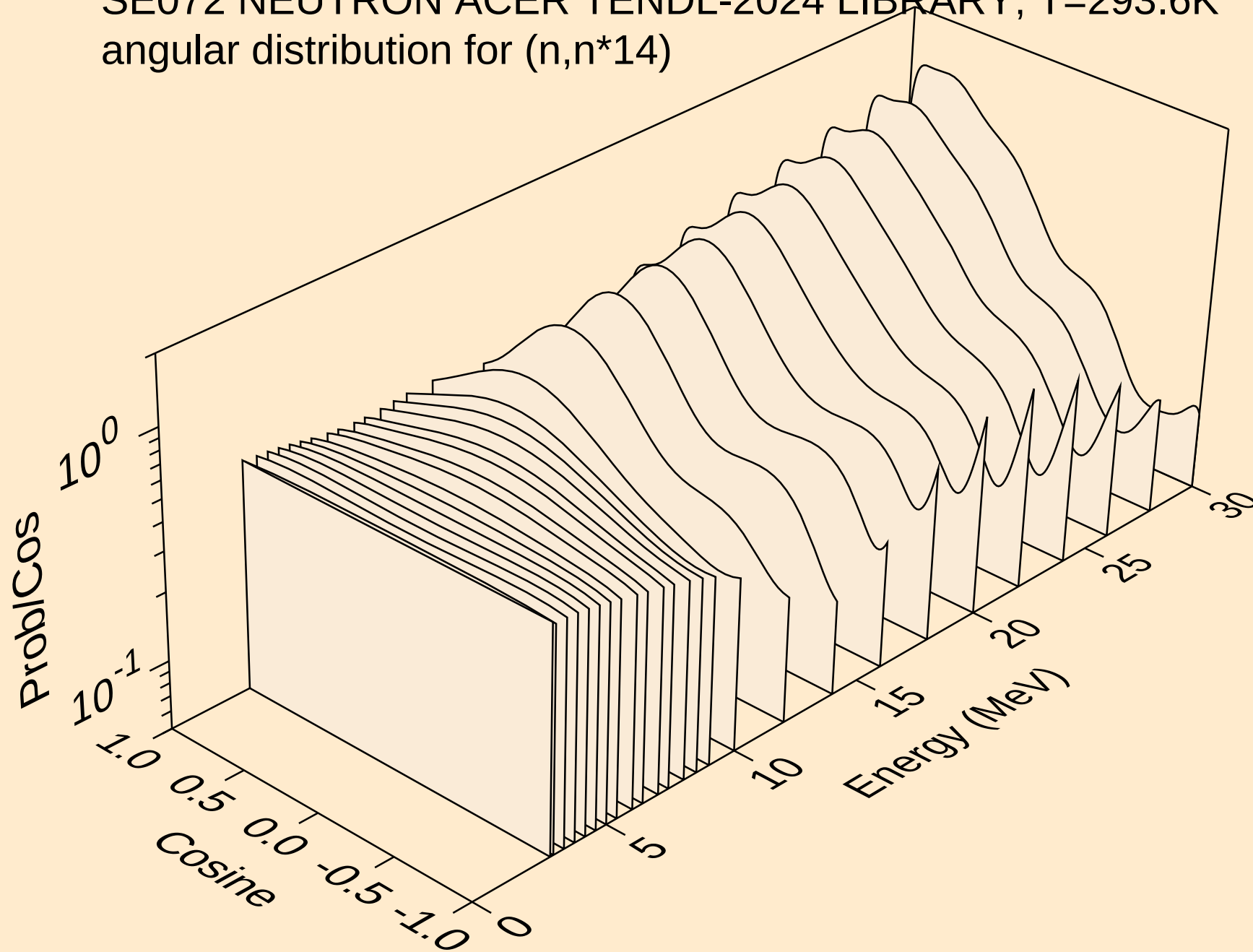
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angular distribution for (n,n*12)



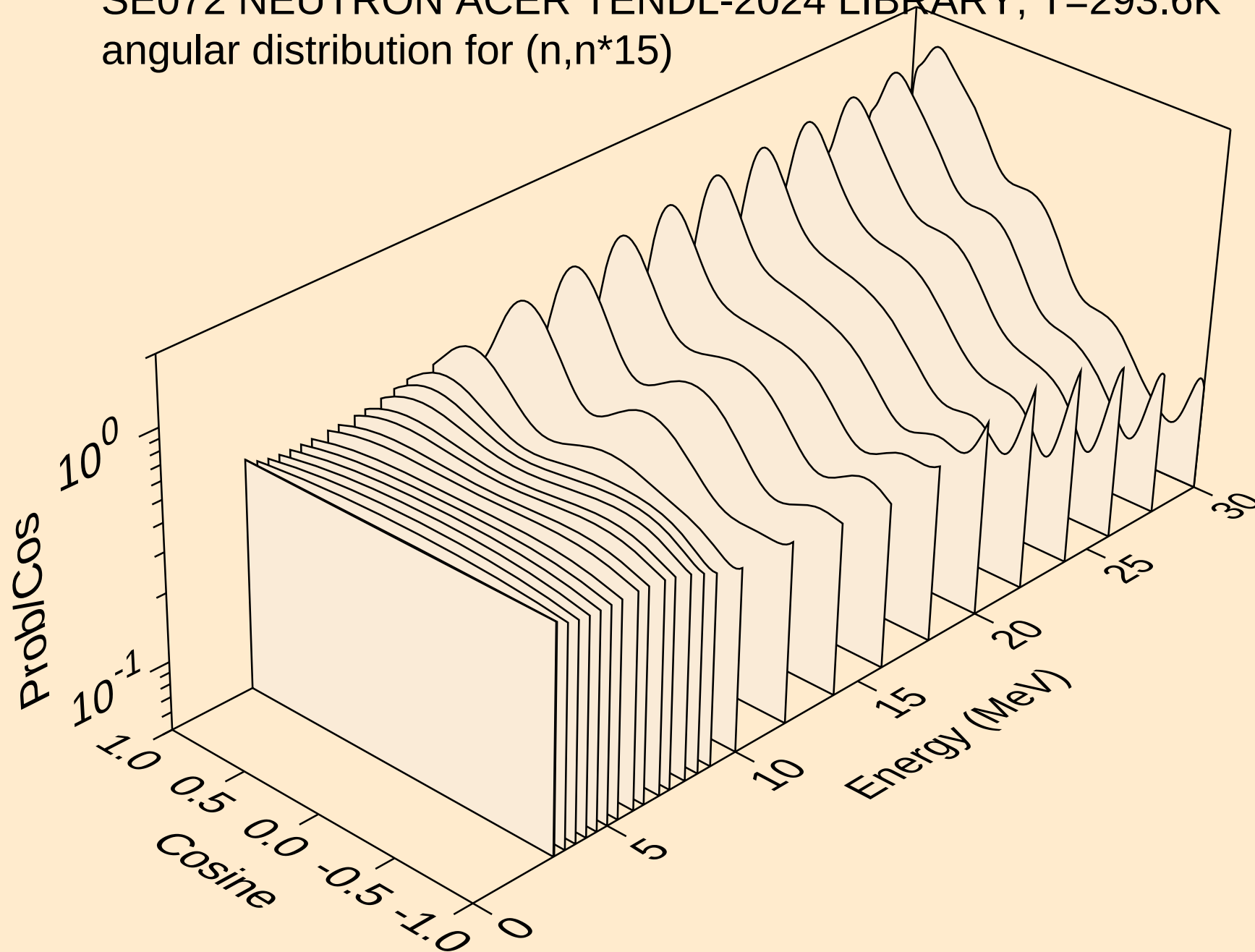
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angular distribution for (n,n*13)



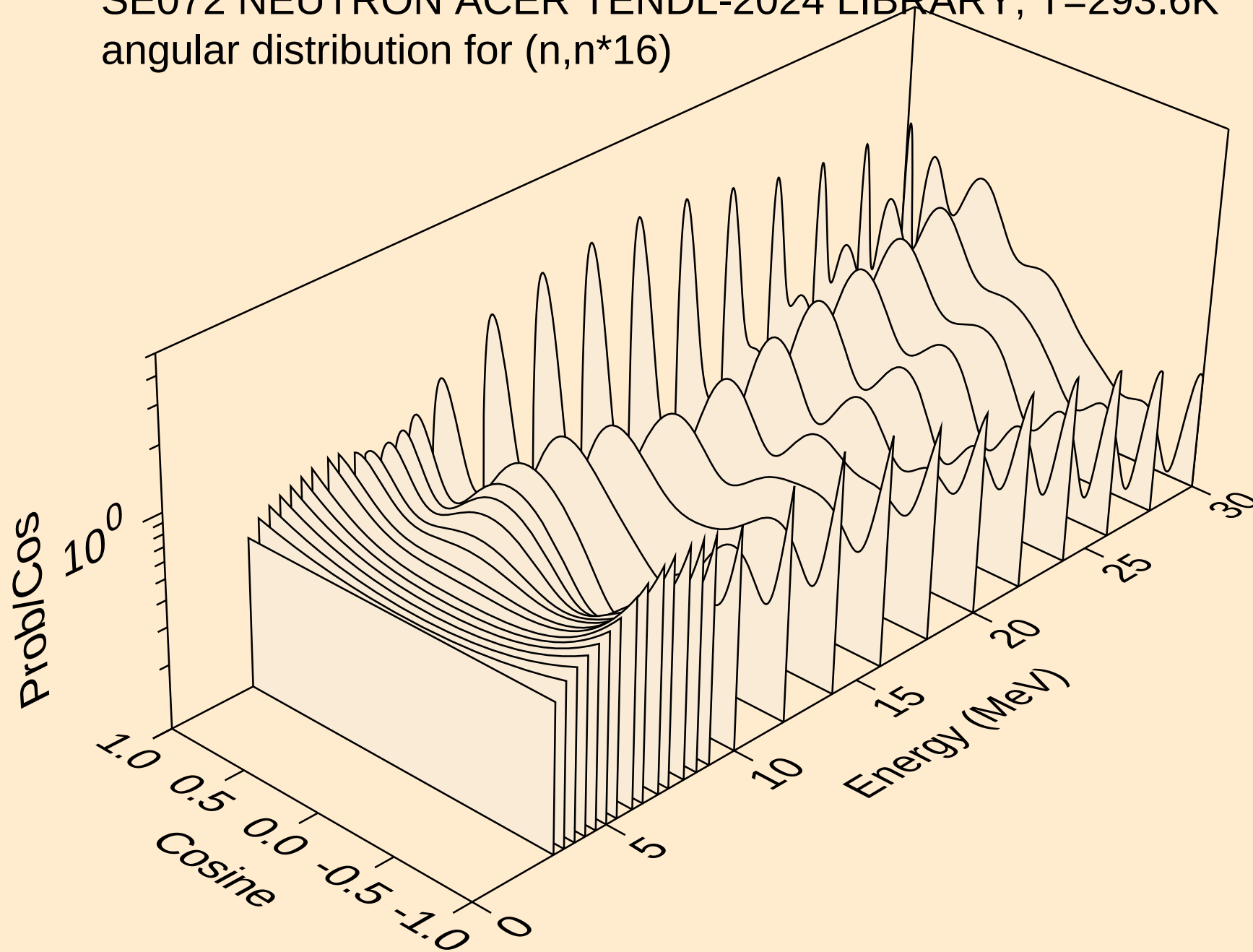
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angular distribution for (n,n*14)



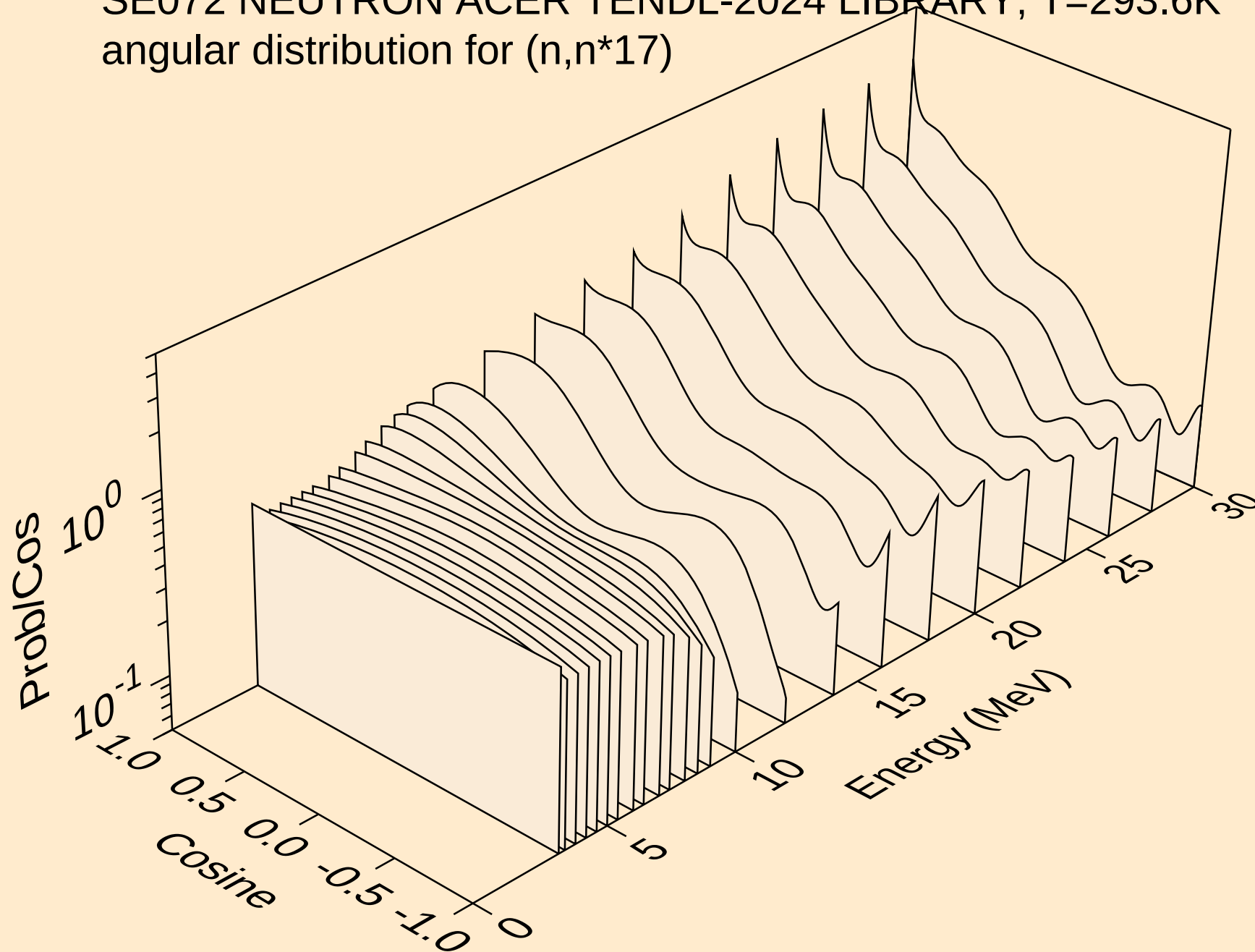
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angular distribution for (n,n*15)



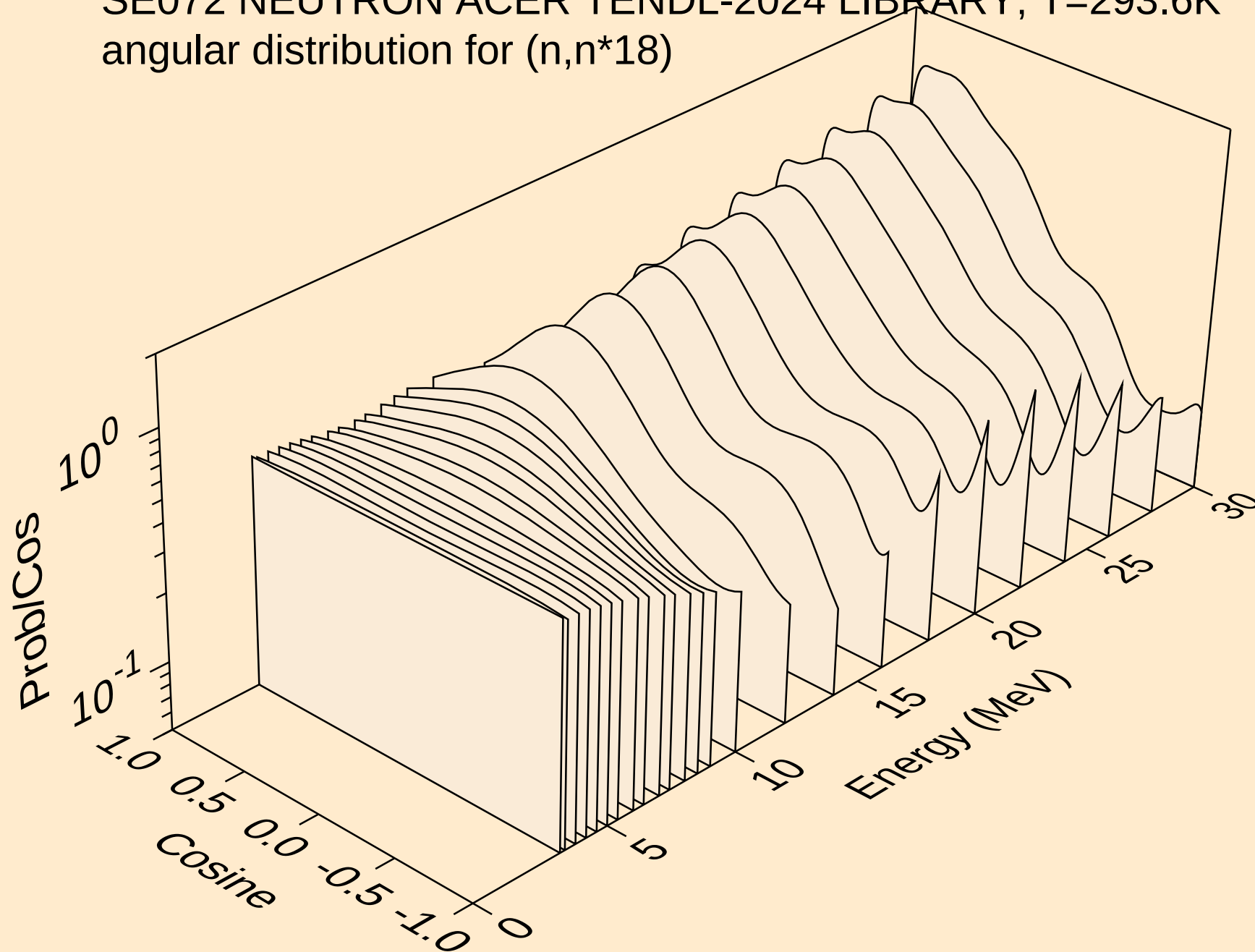
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



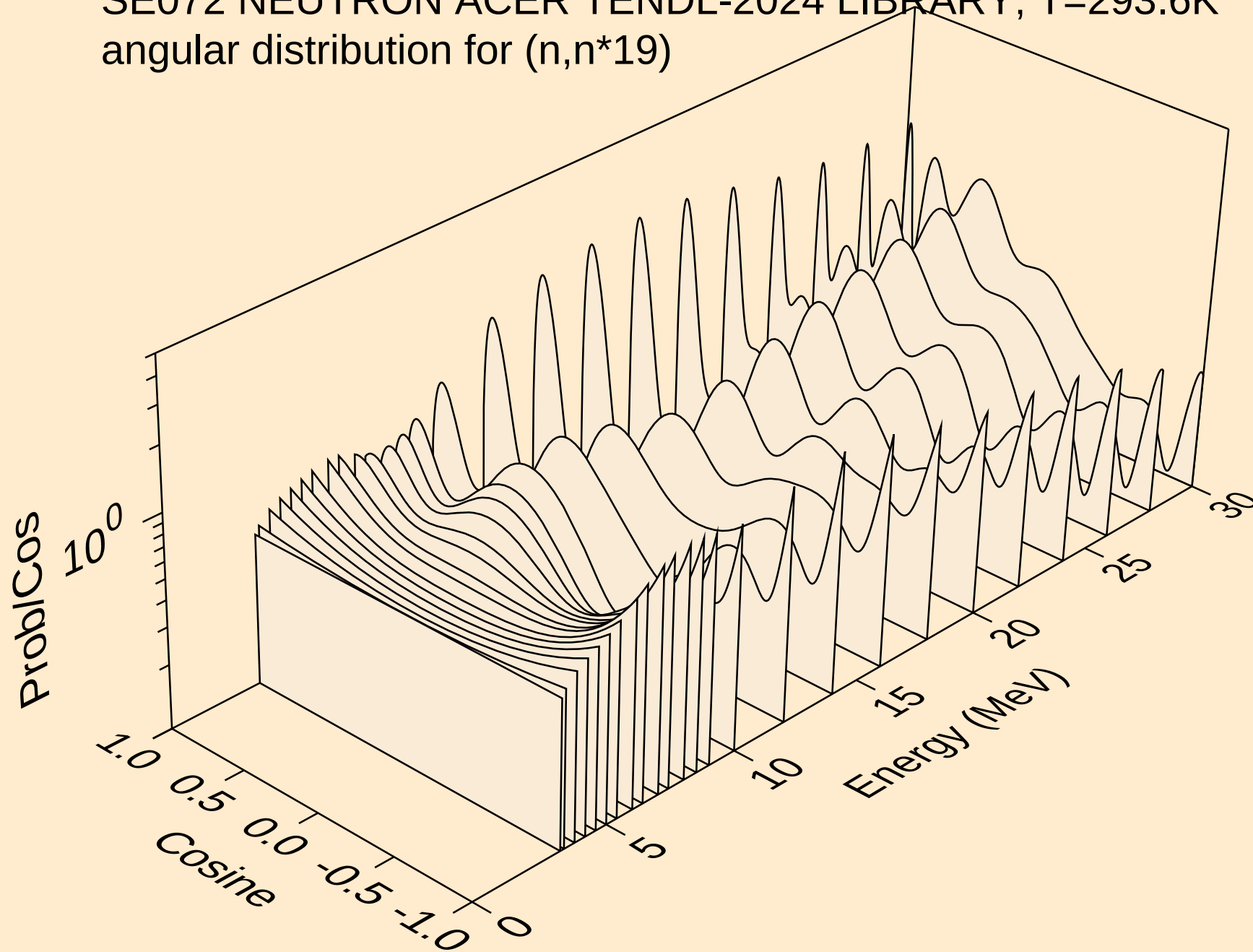
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angular distribution for (n,n*17)



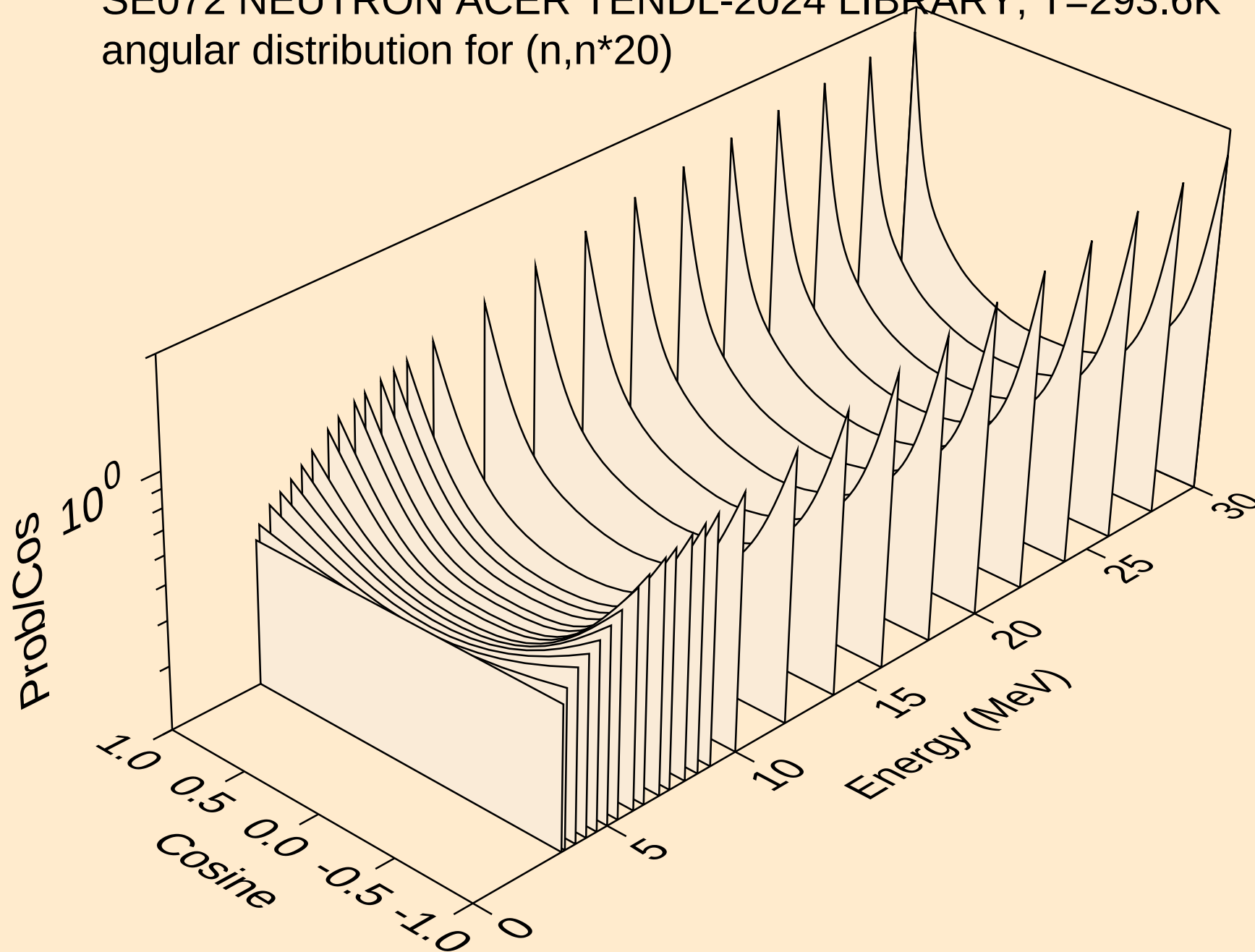
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angular distribution for (n,n*18)



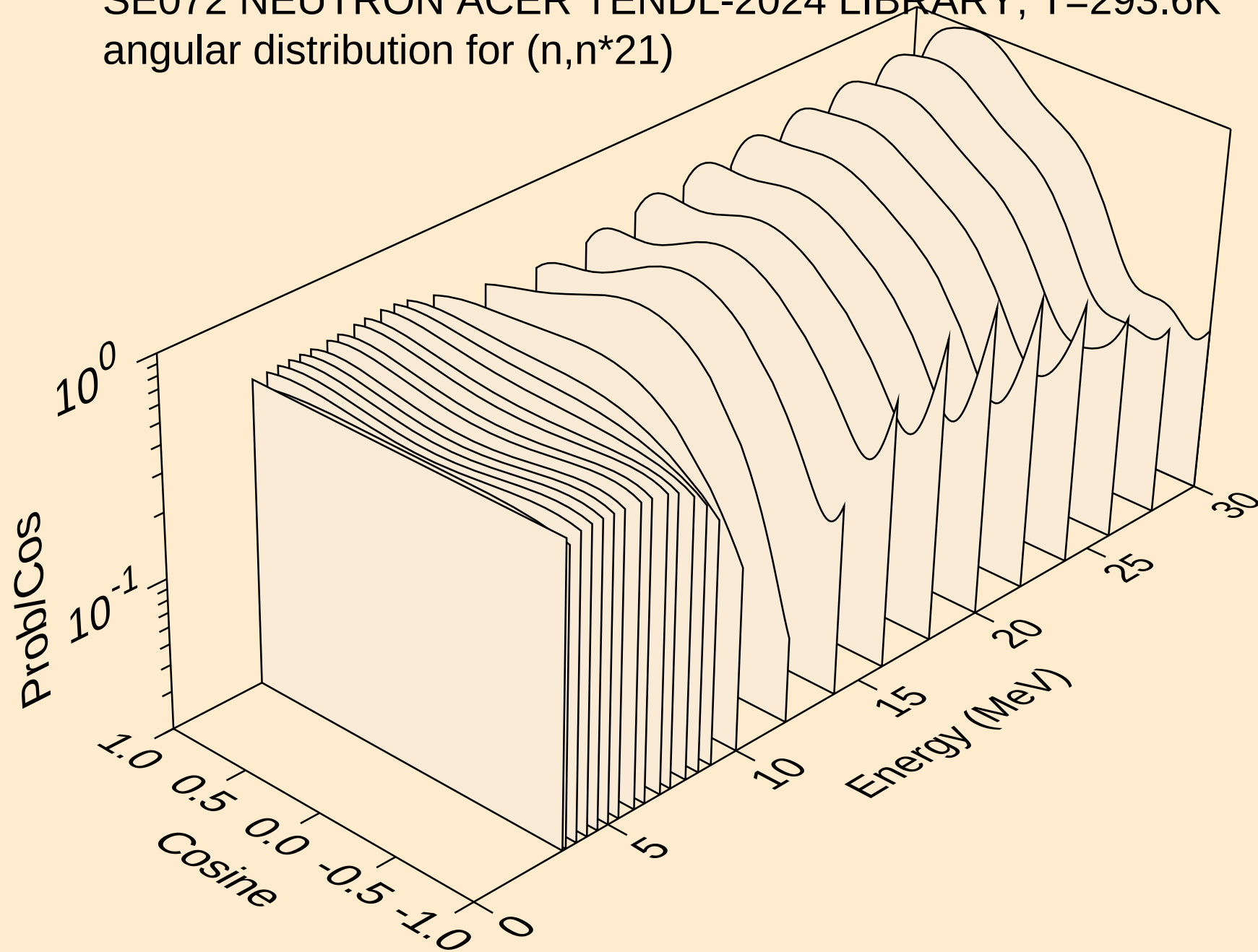
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angular distribution for (n,n*19)



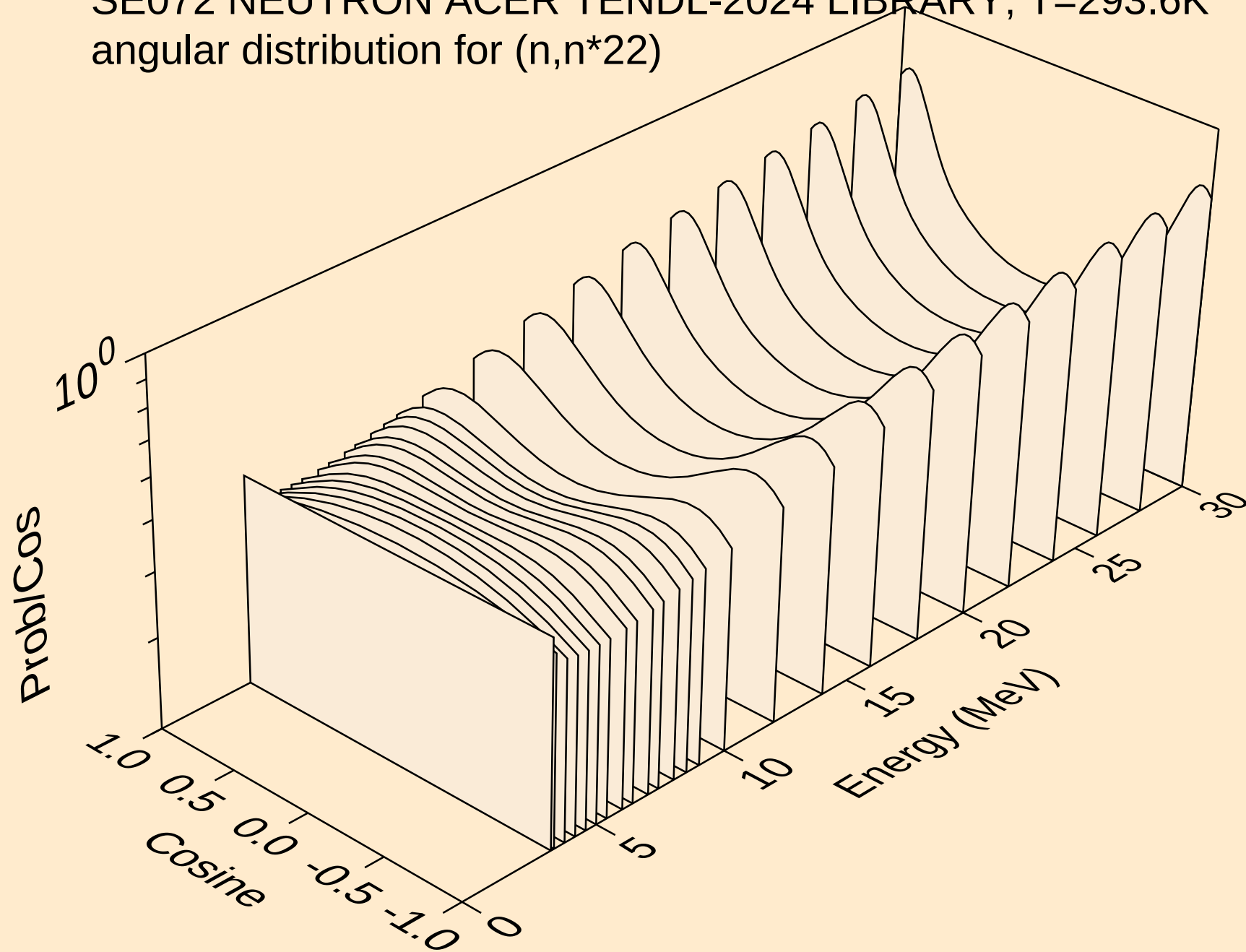
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angular distribution for (n,n*20)



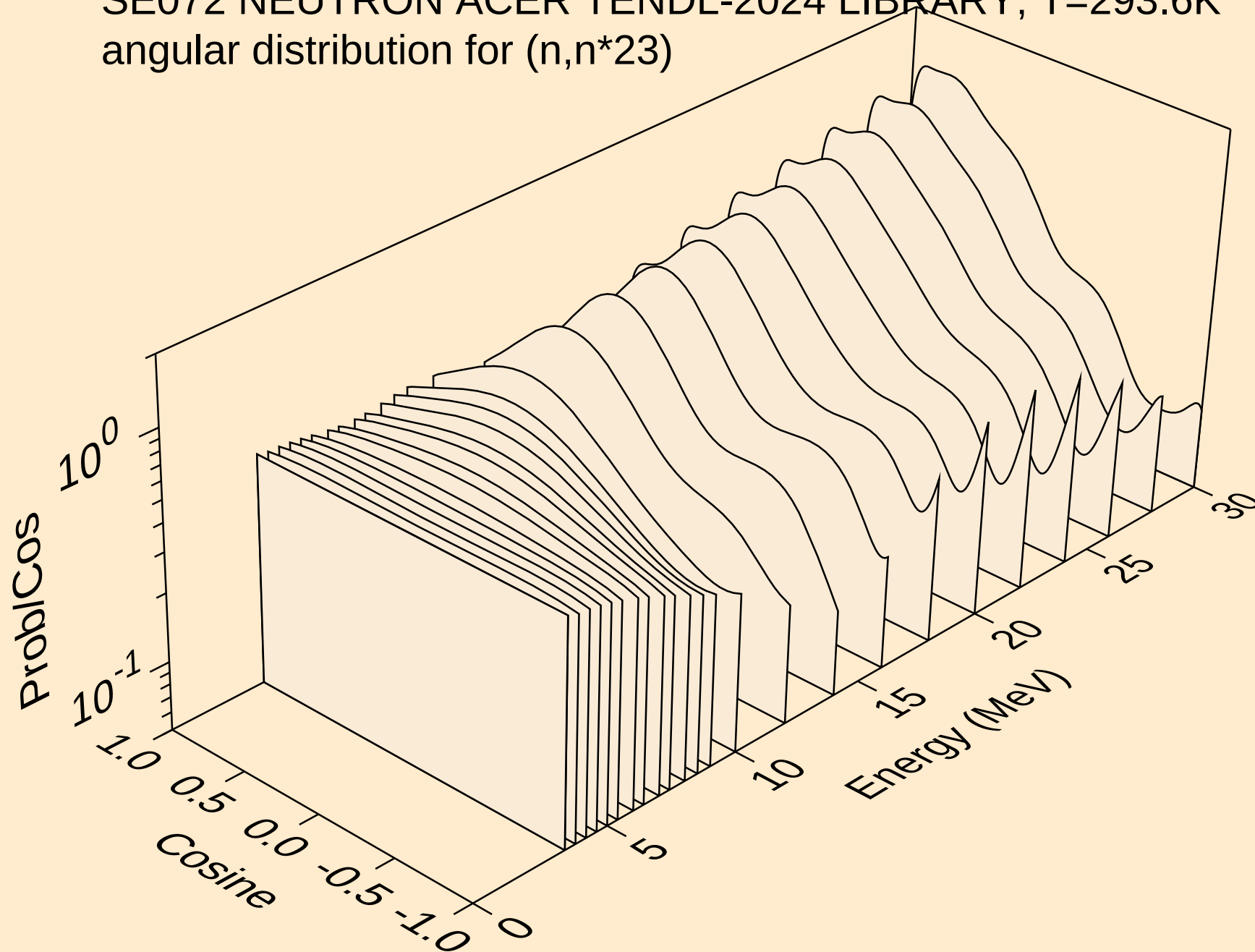
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angular distribution for (n,n*21)



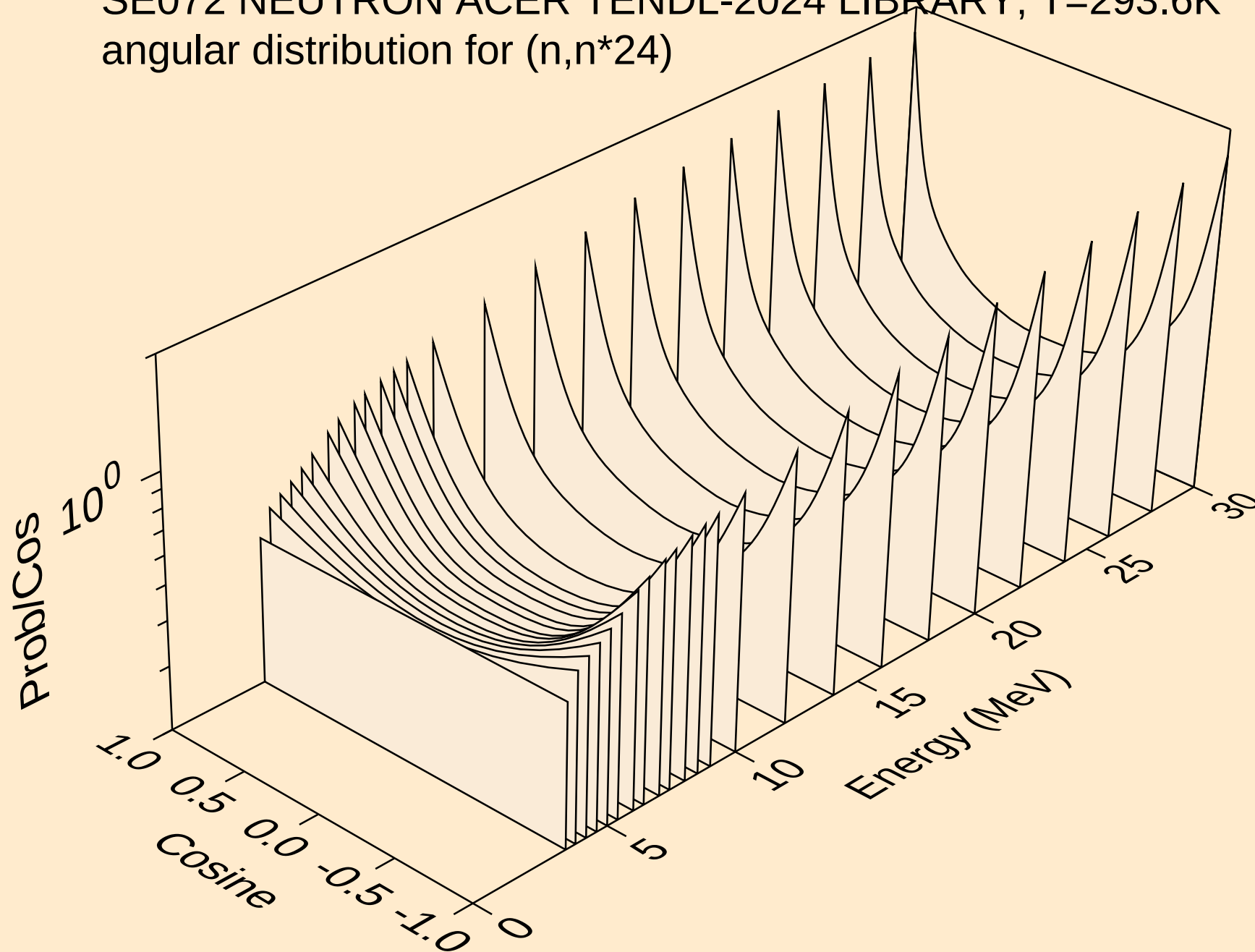
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angular distribution for (n,n*22)



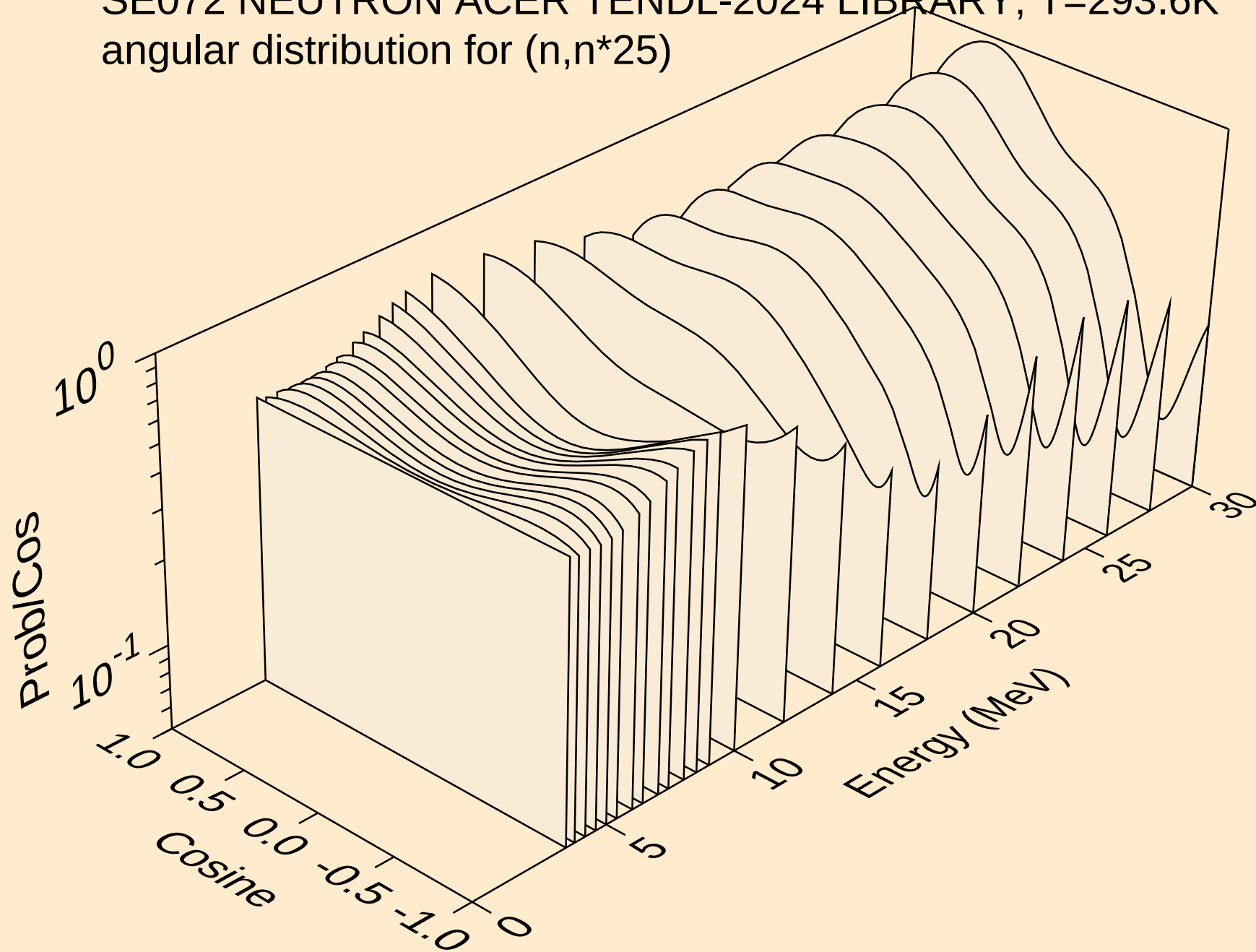
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angular distribution for (n,n*23)



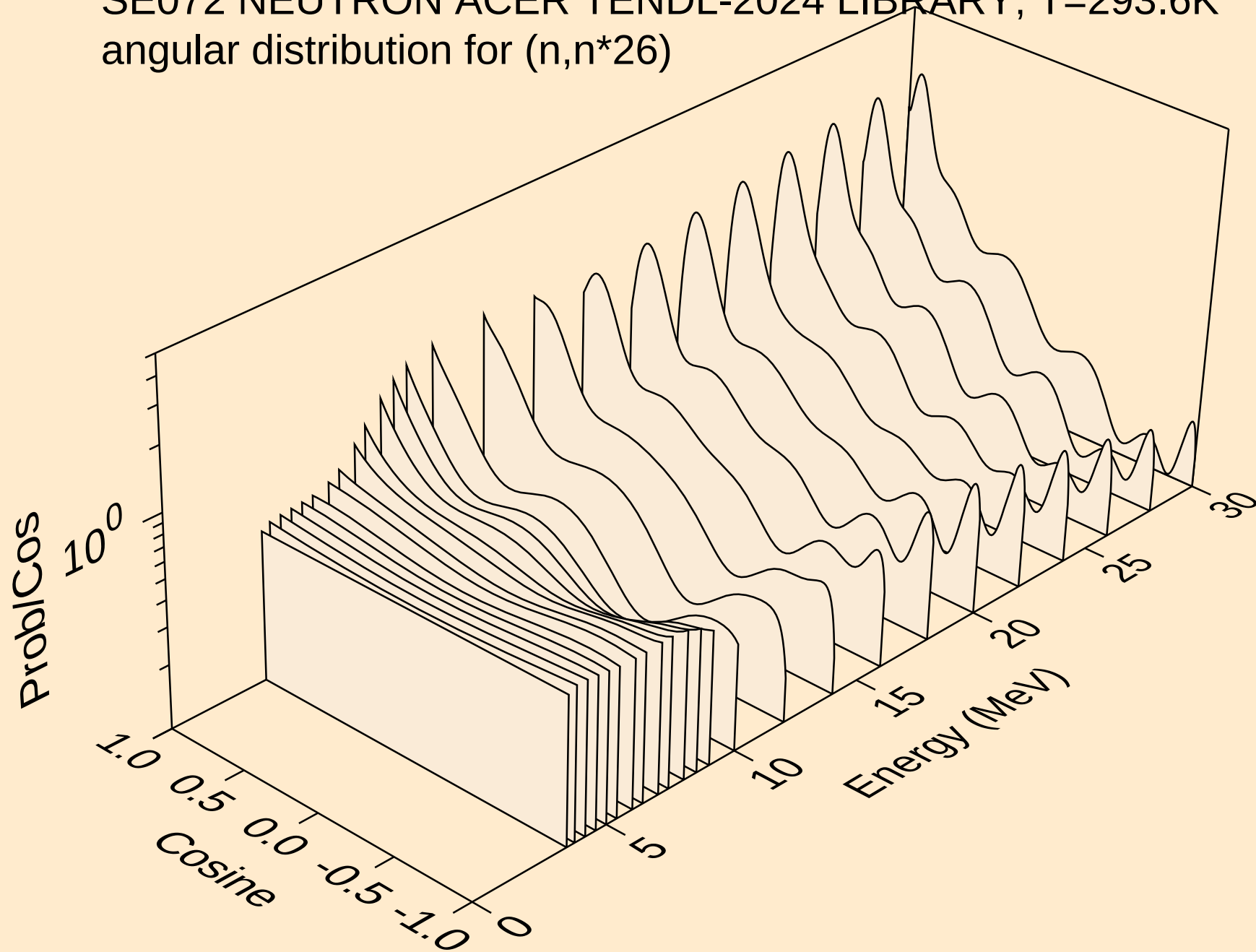
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angular distribution for (n,n*24)



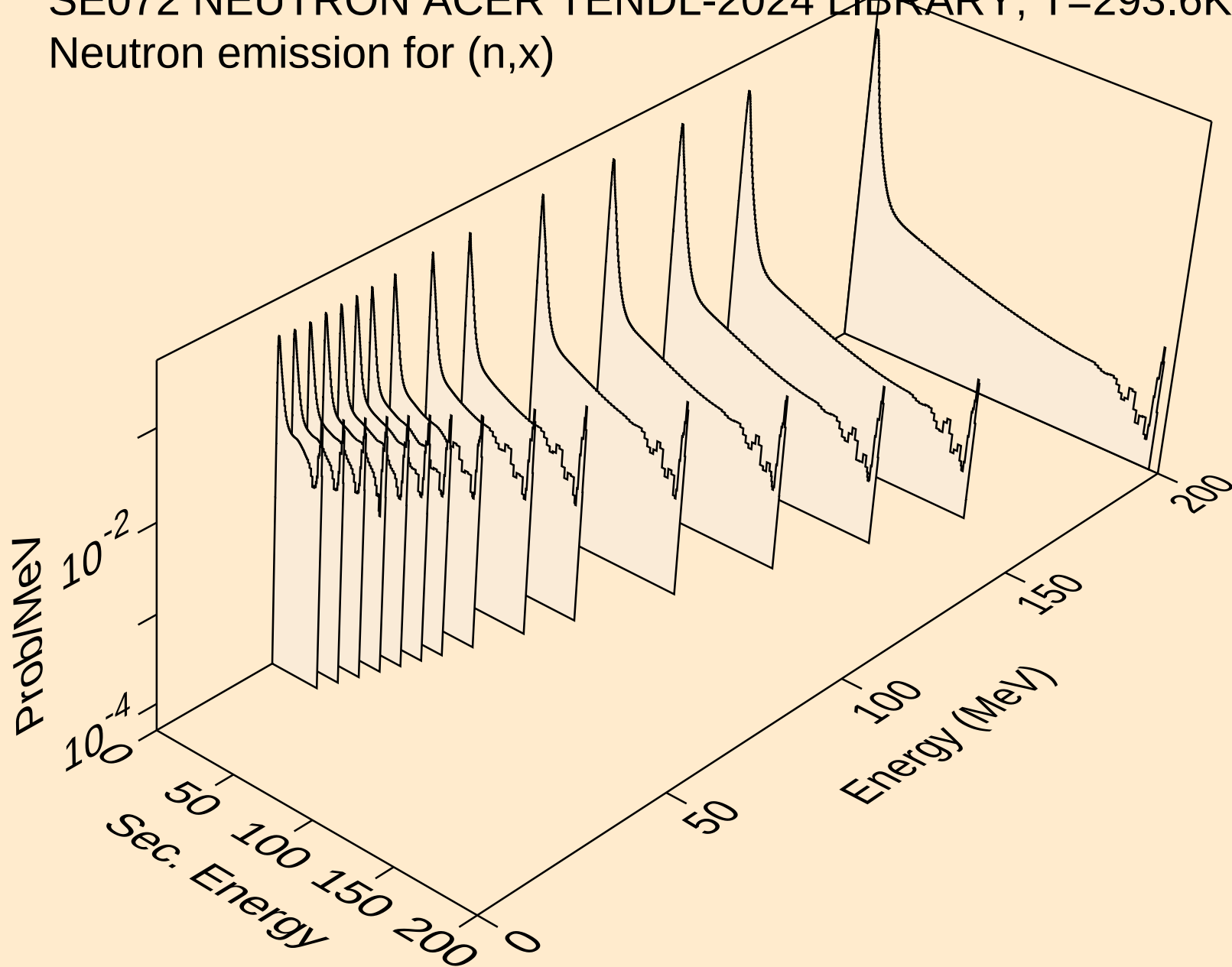
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angular distribution for (n,n*25)



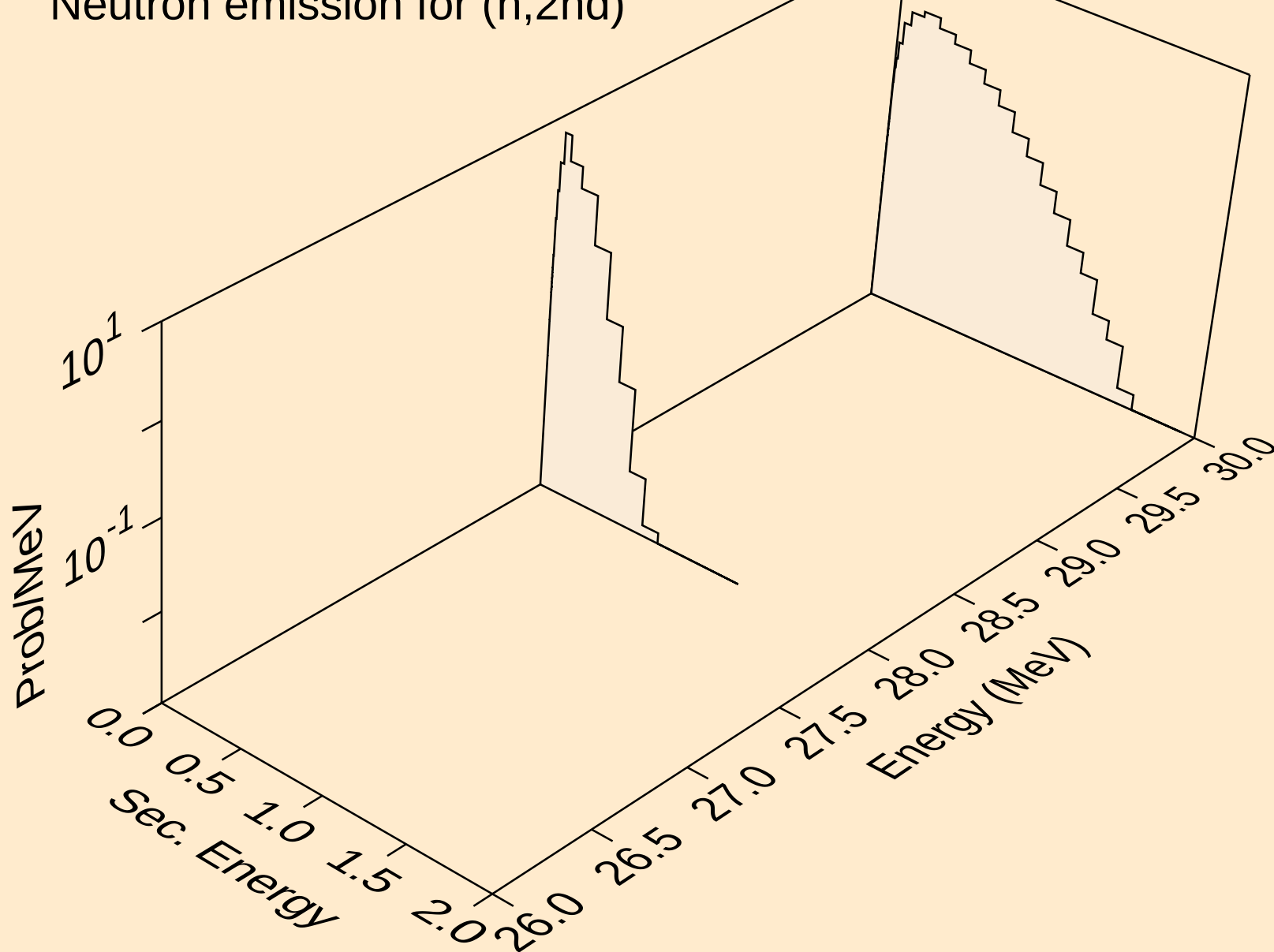
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angular distribution for (n,n*26)



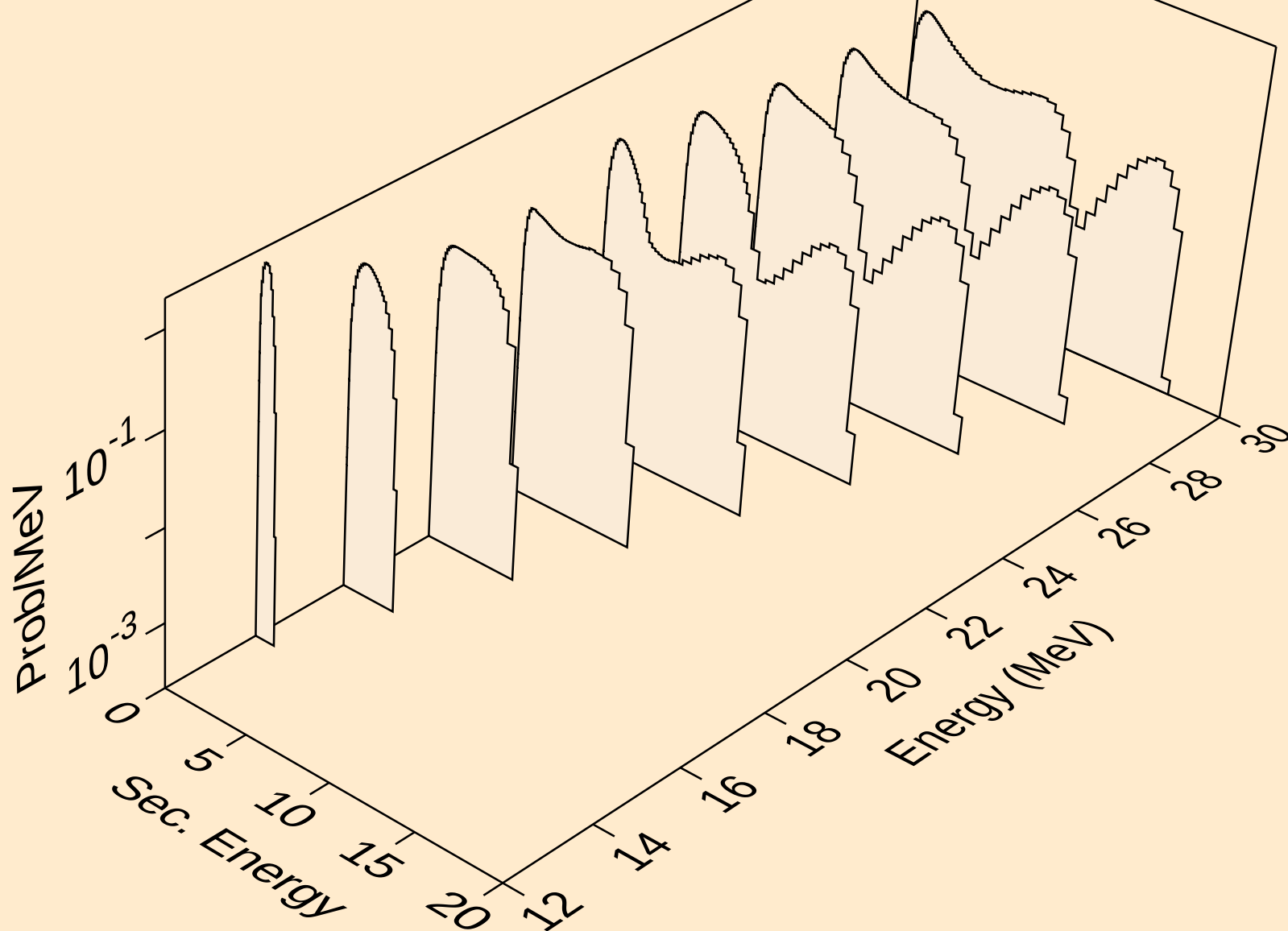
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



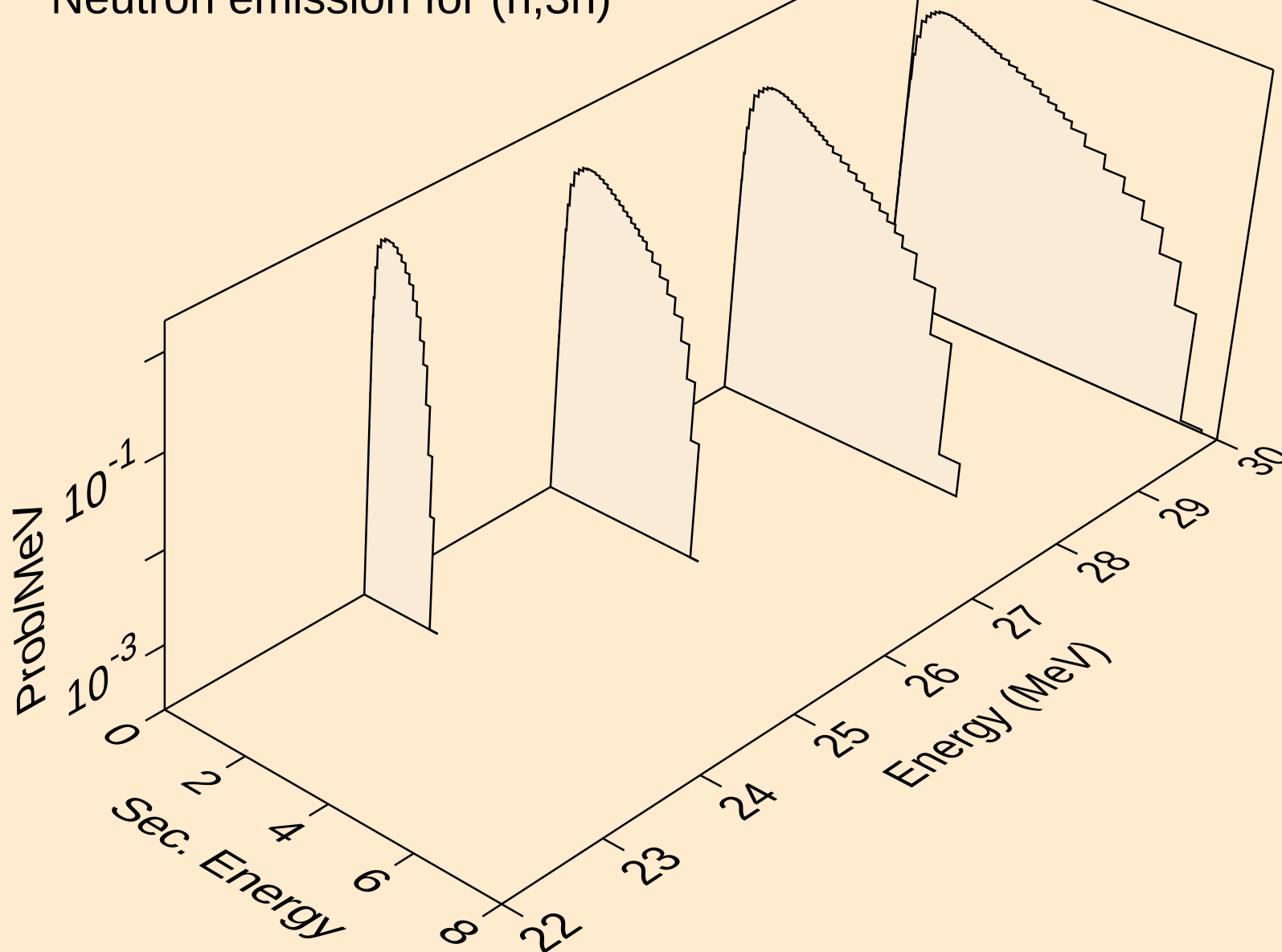
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



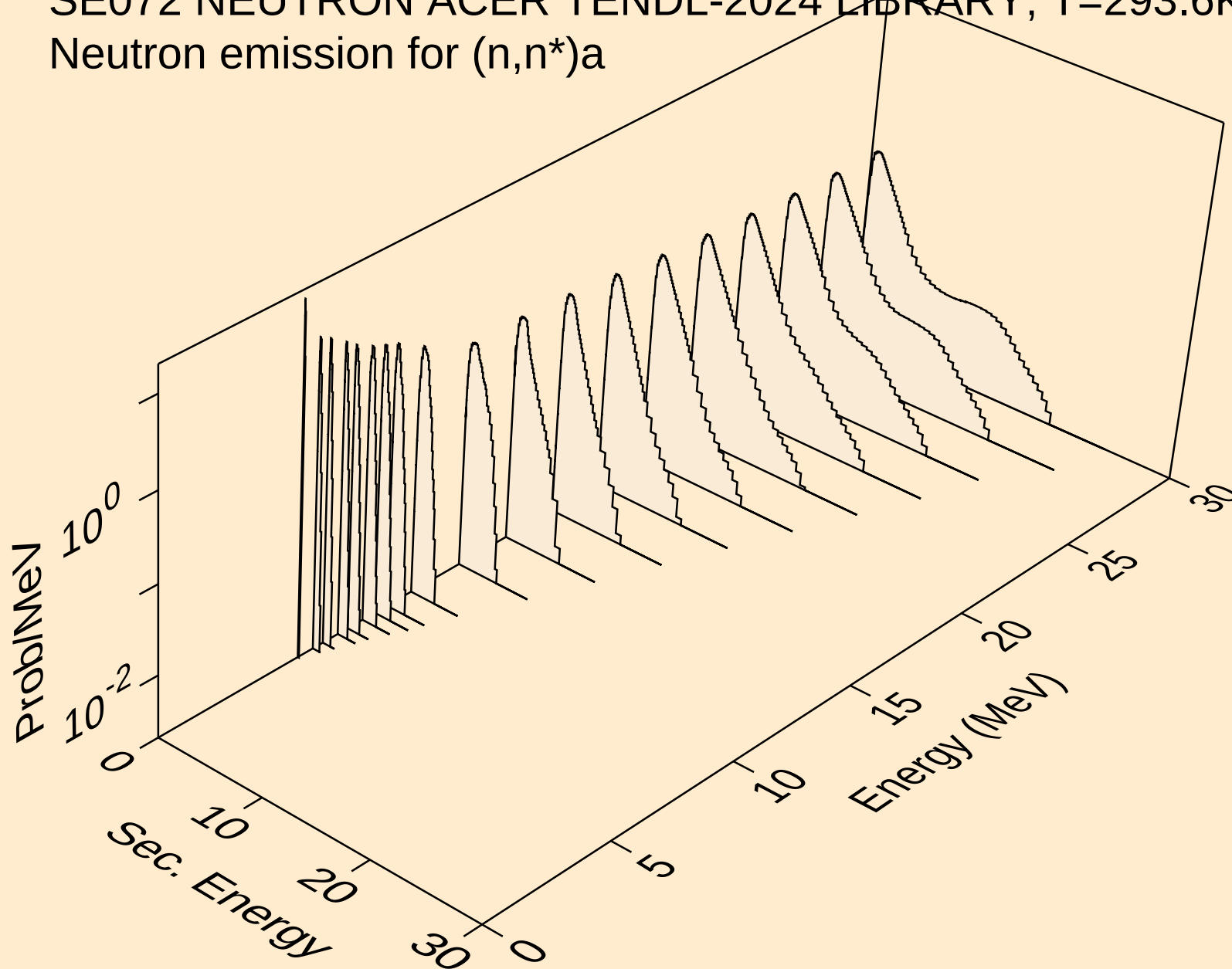
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



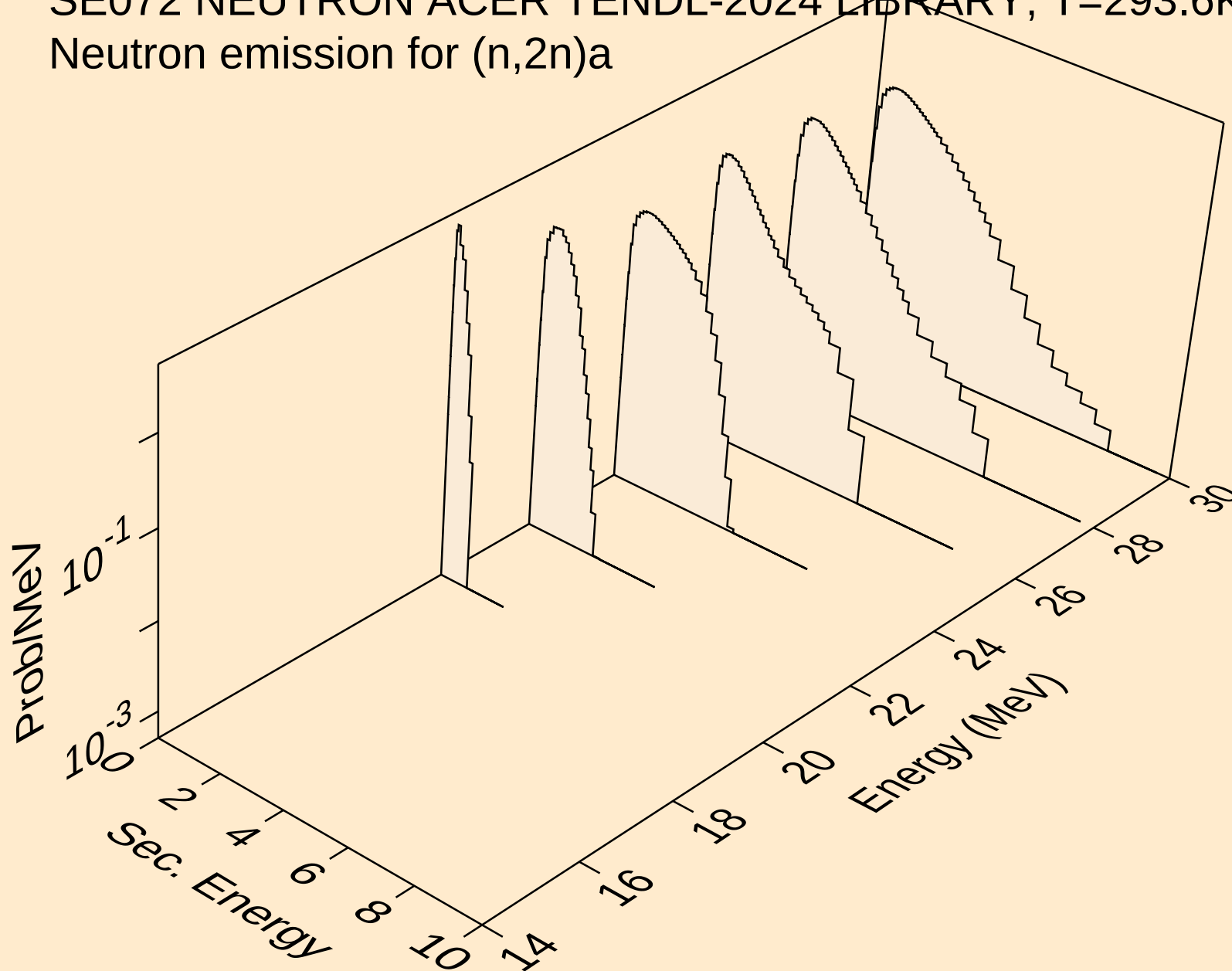
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



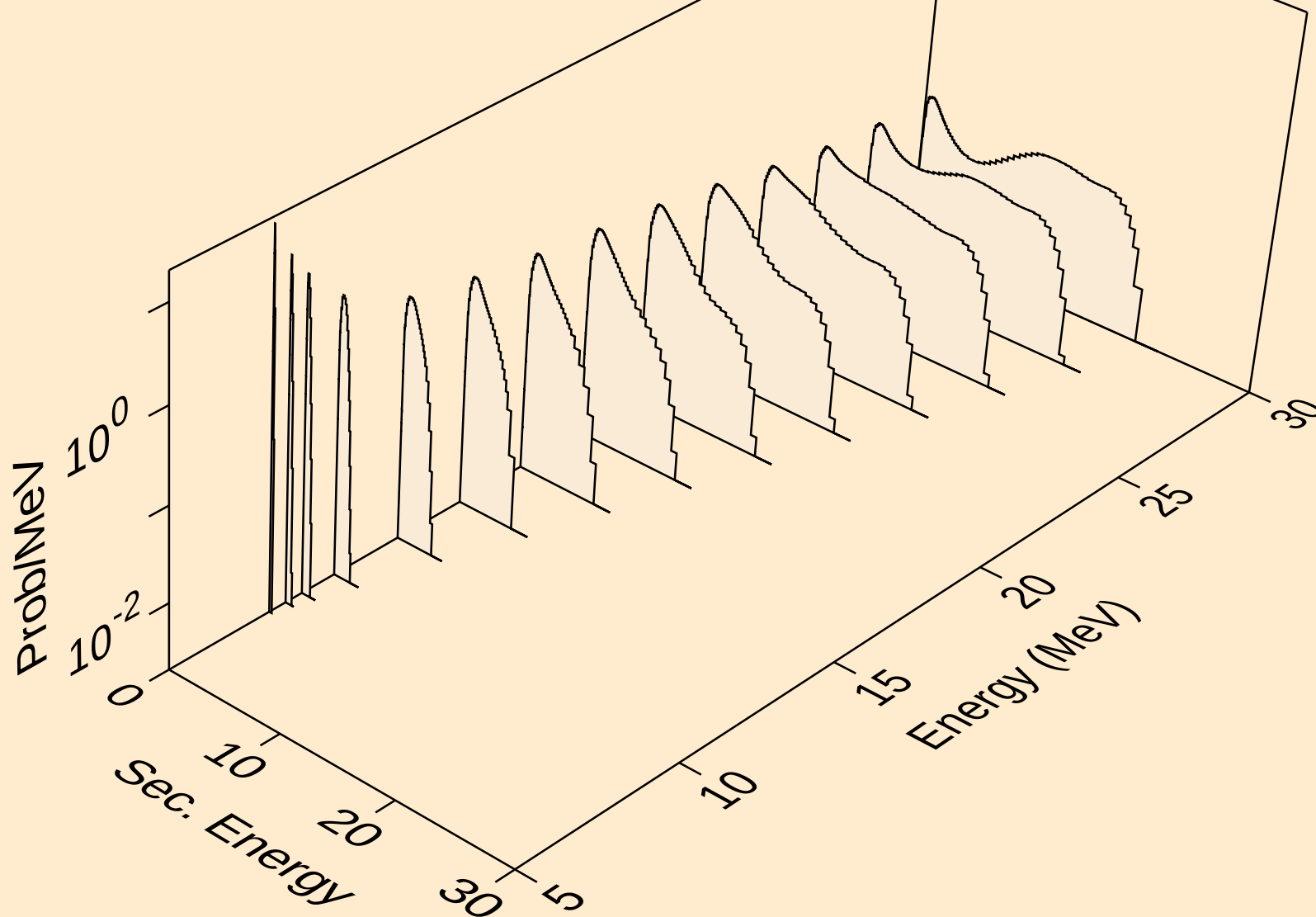
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



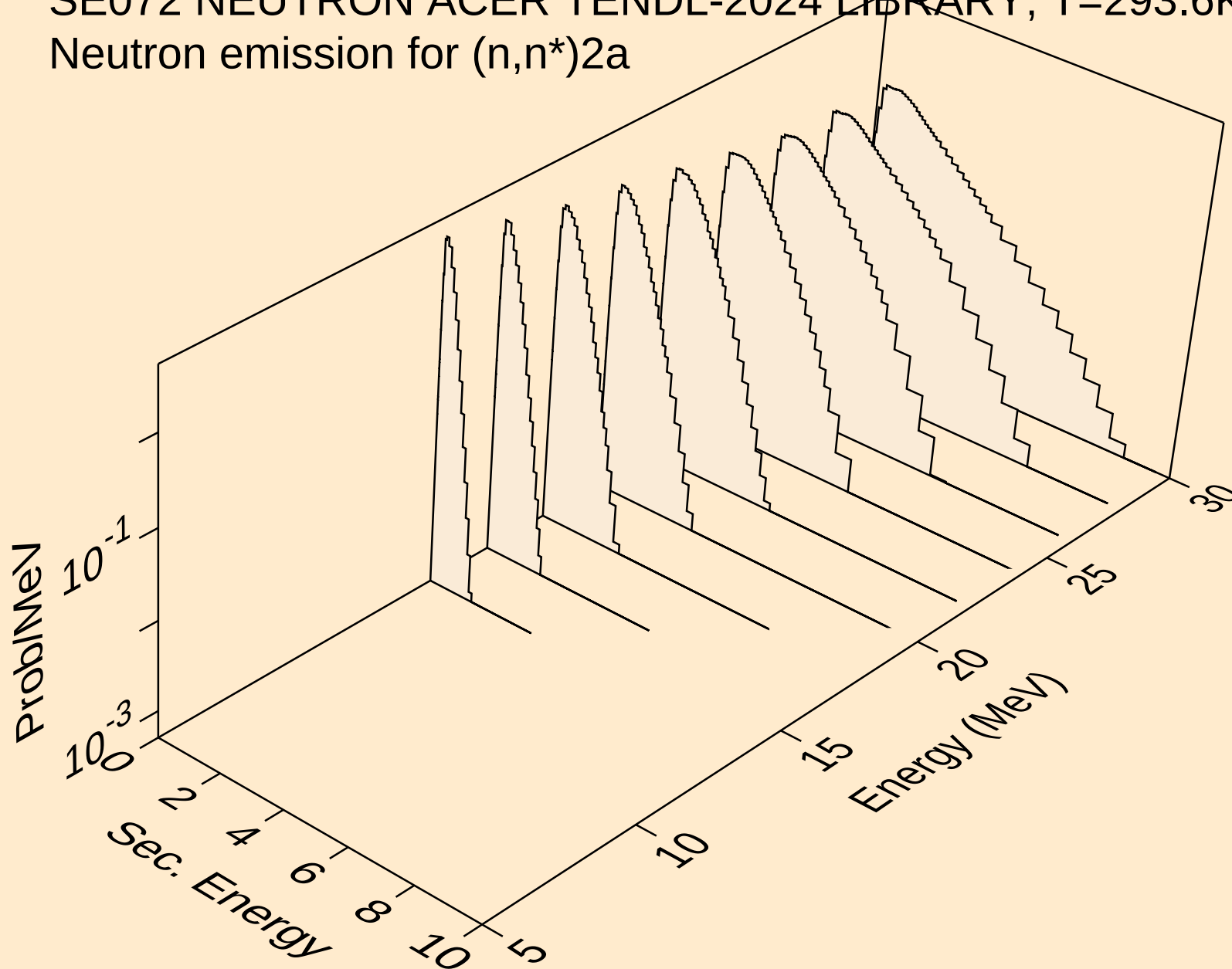
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



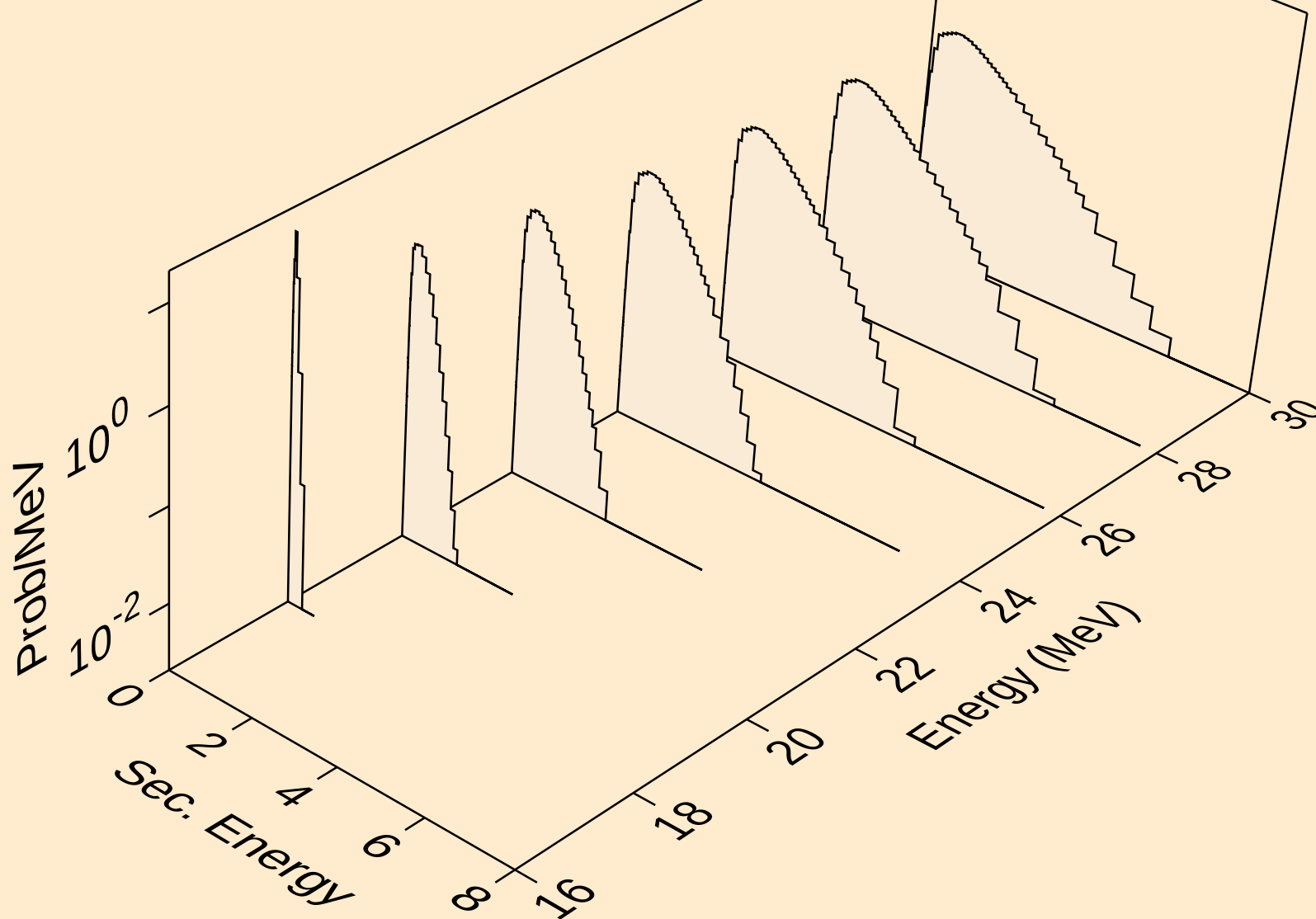
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



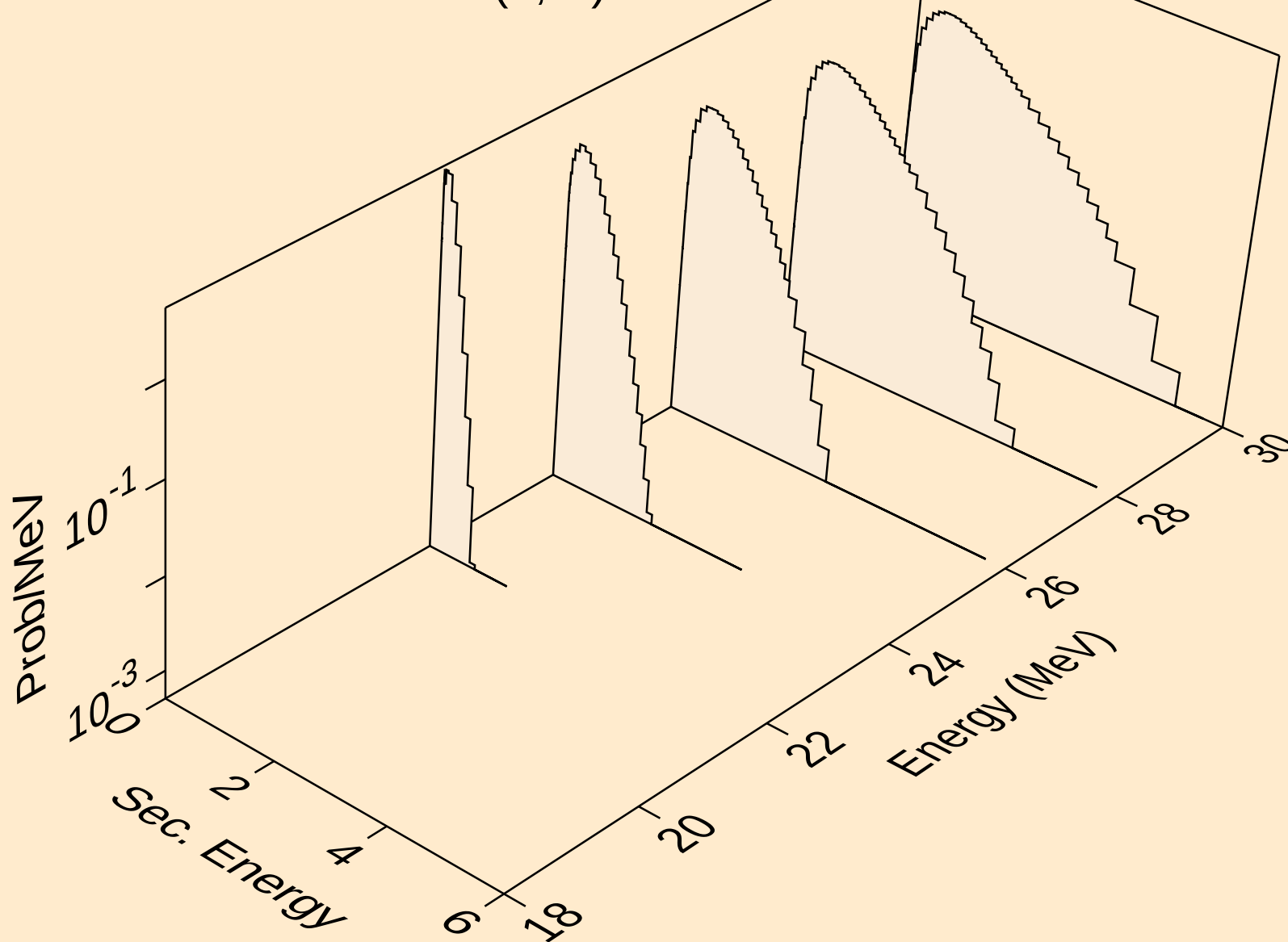
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



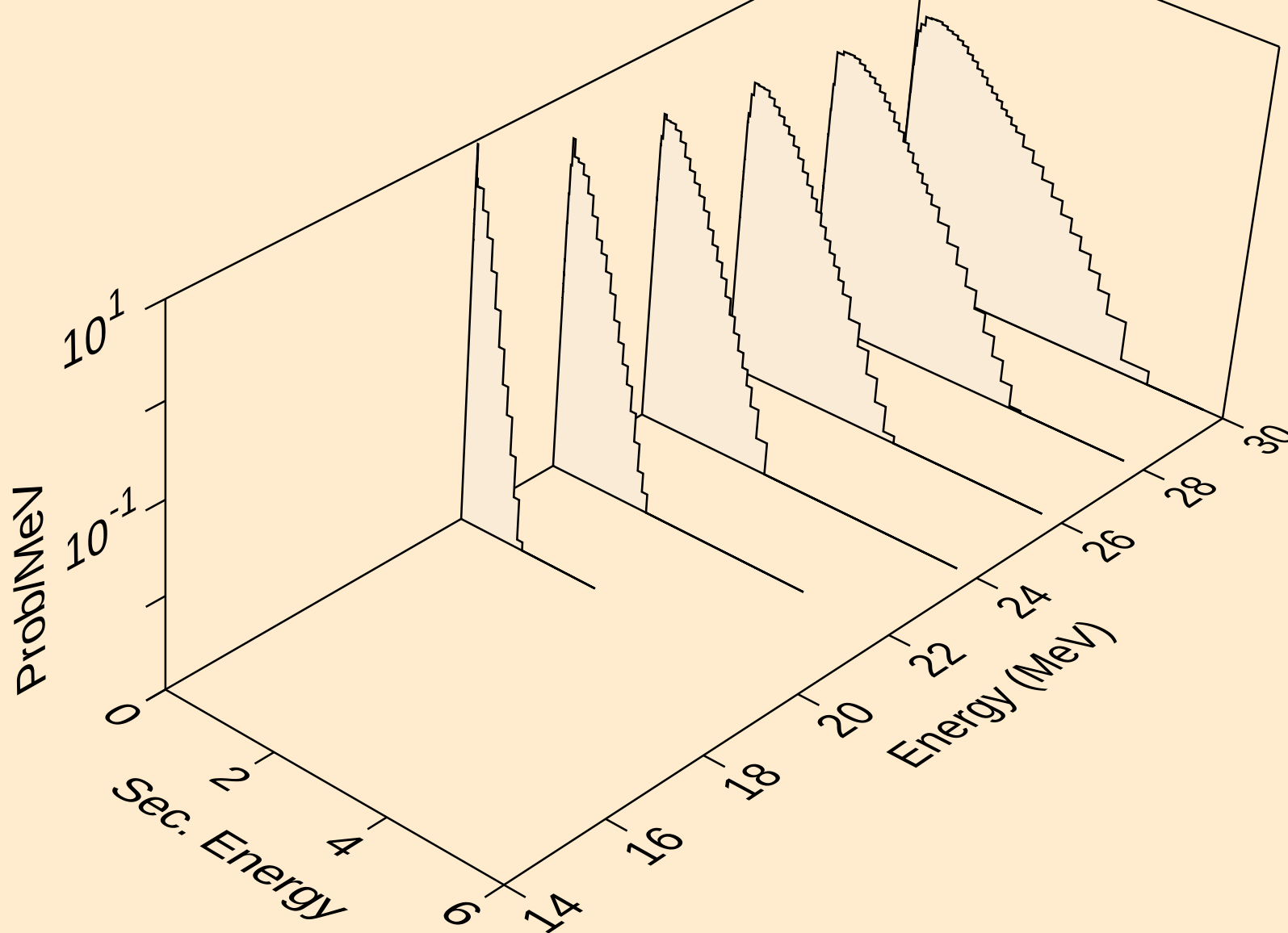
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



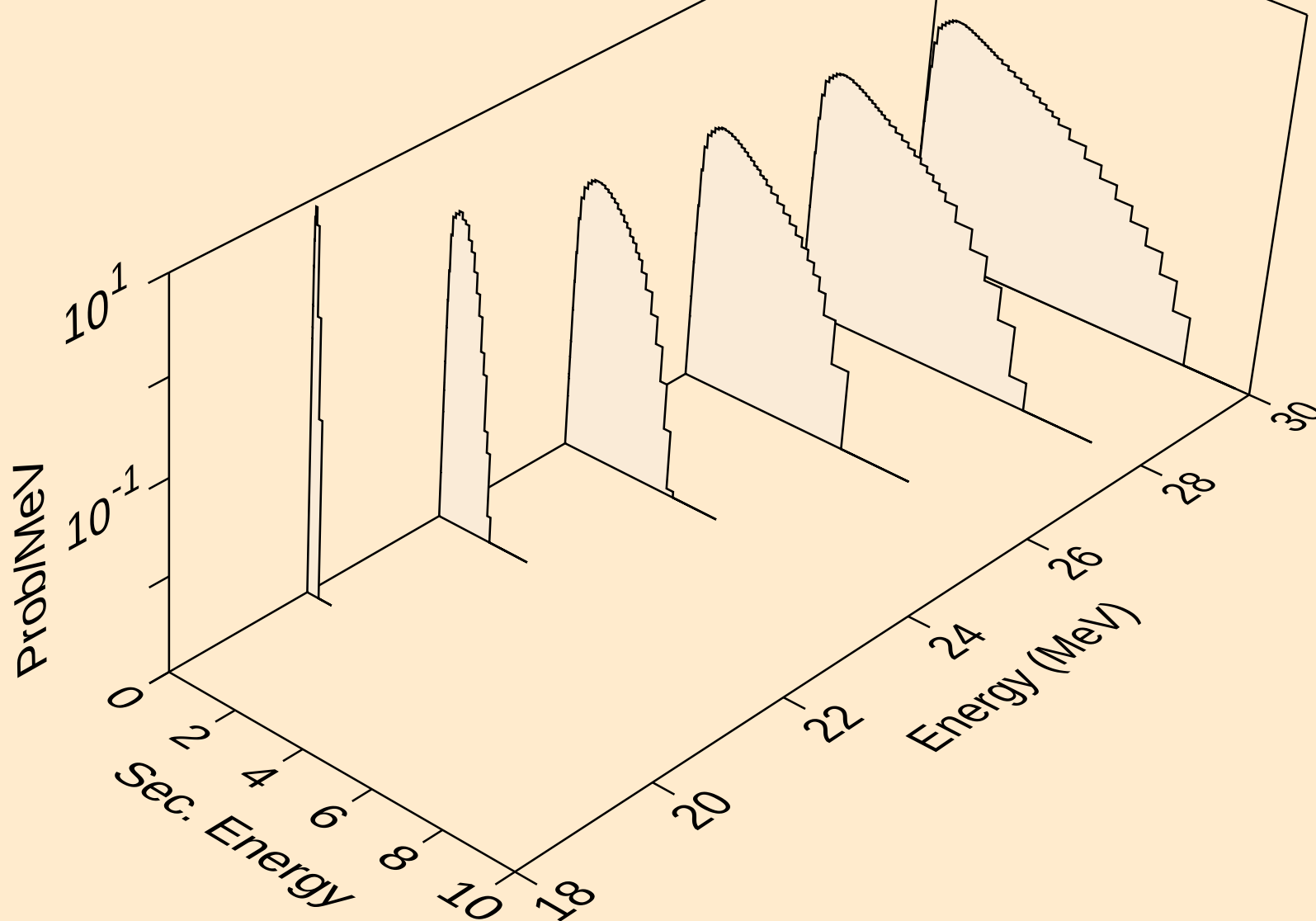
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



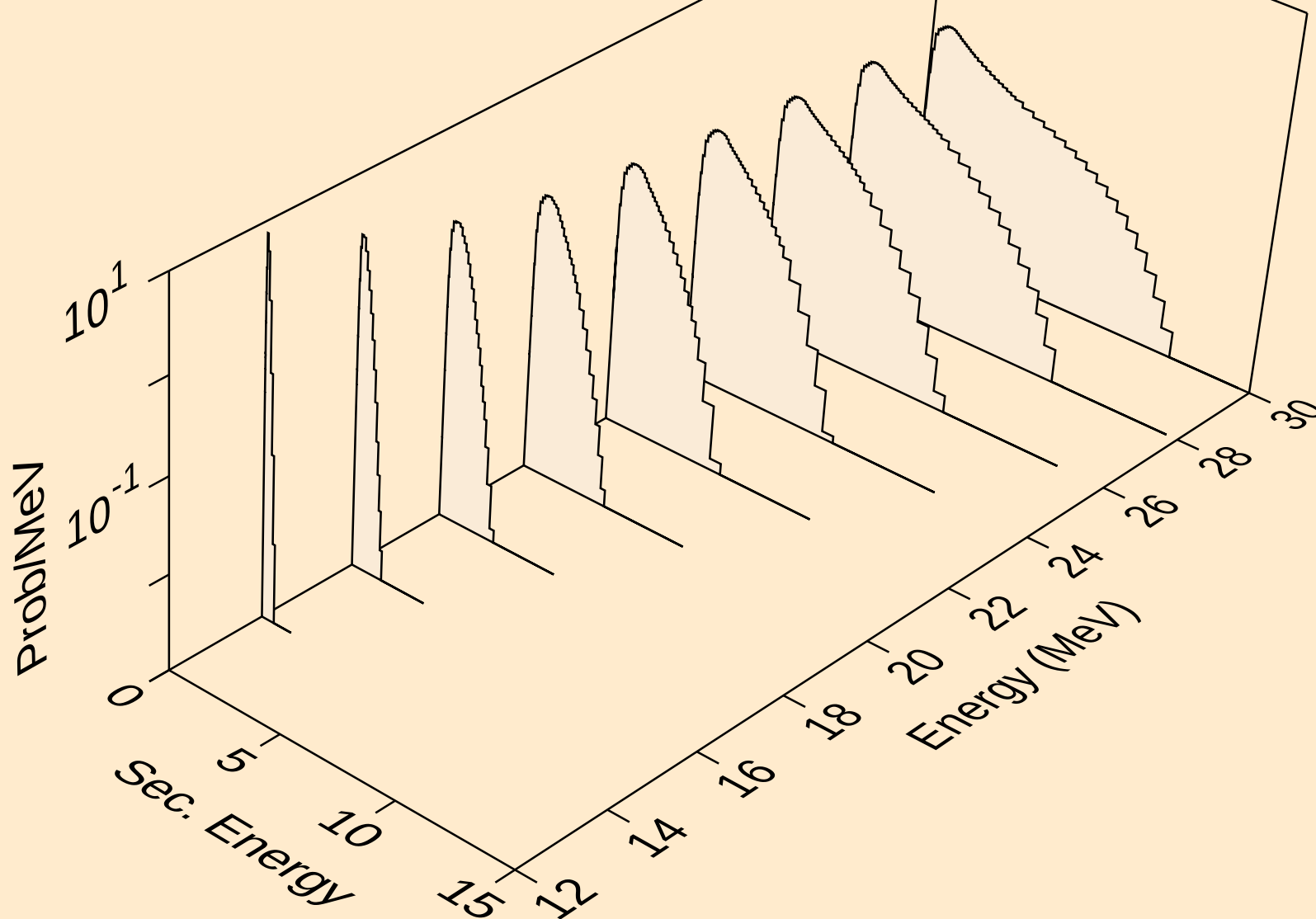
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



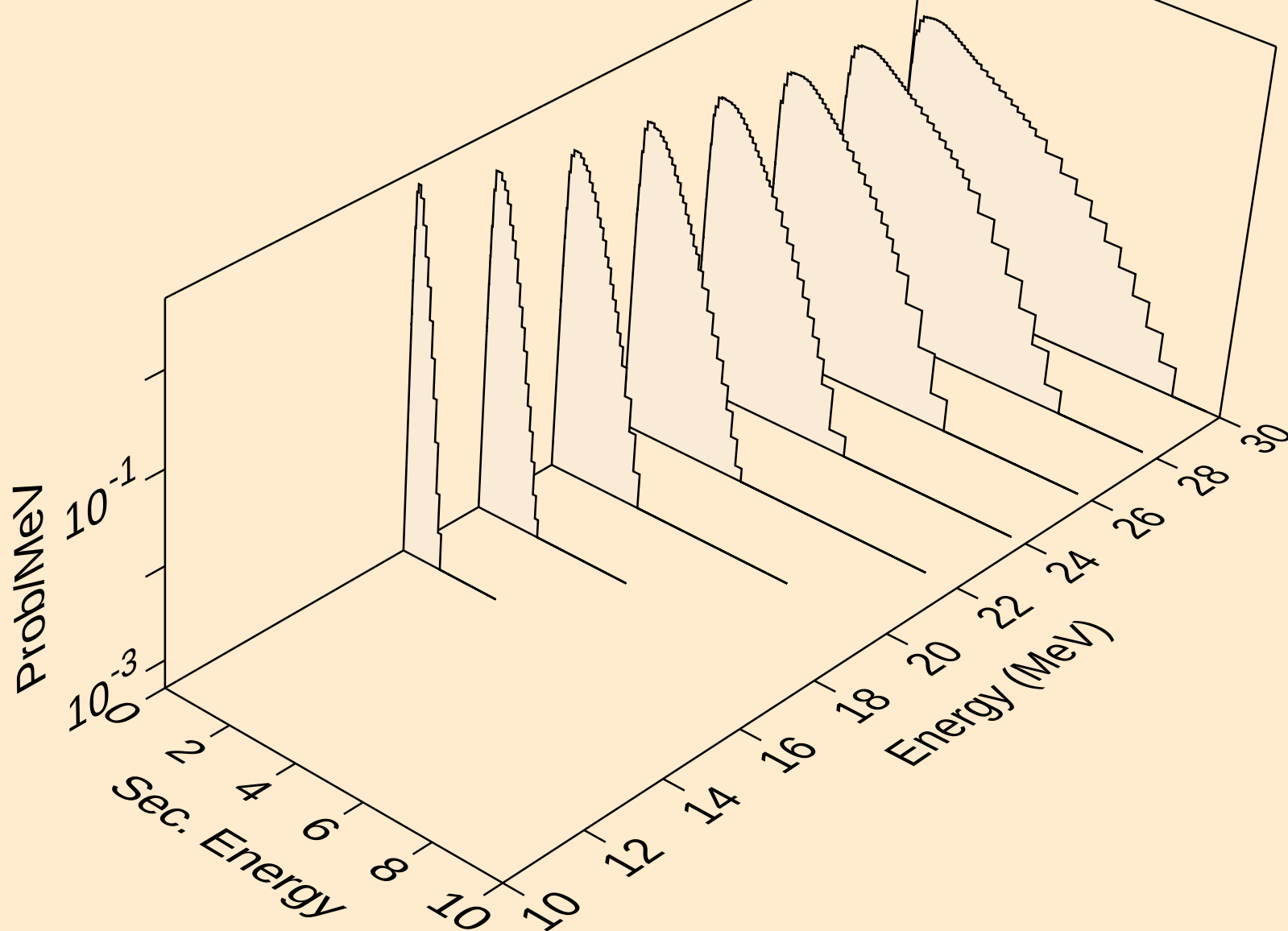
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



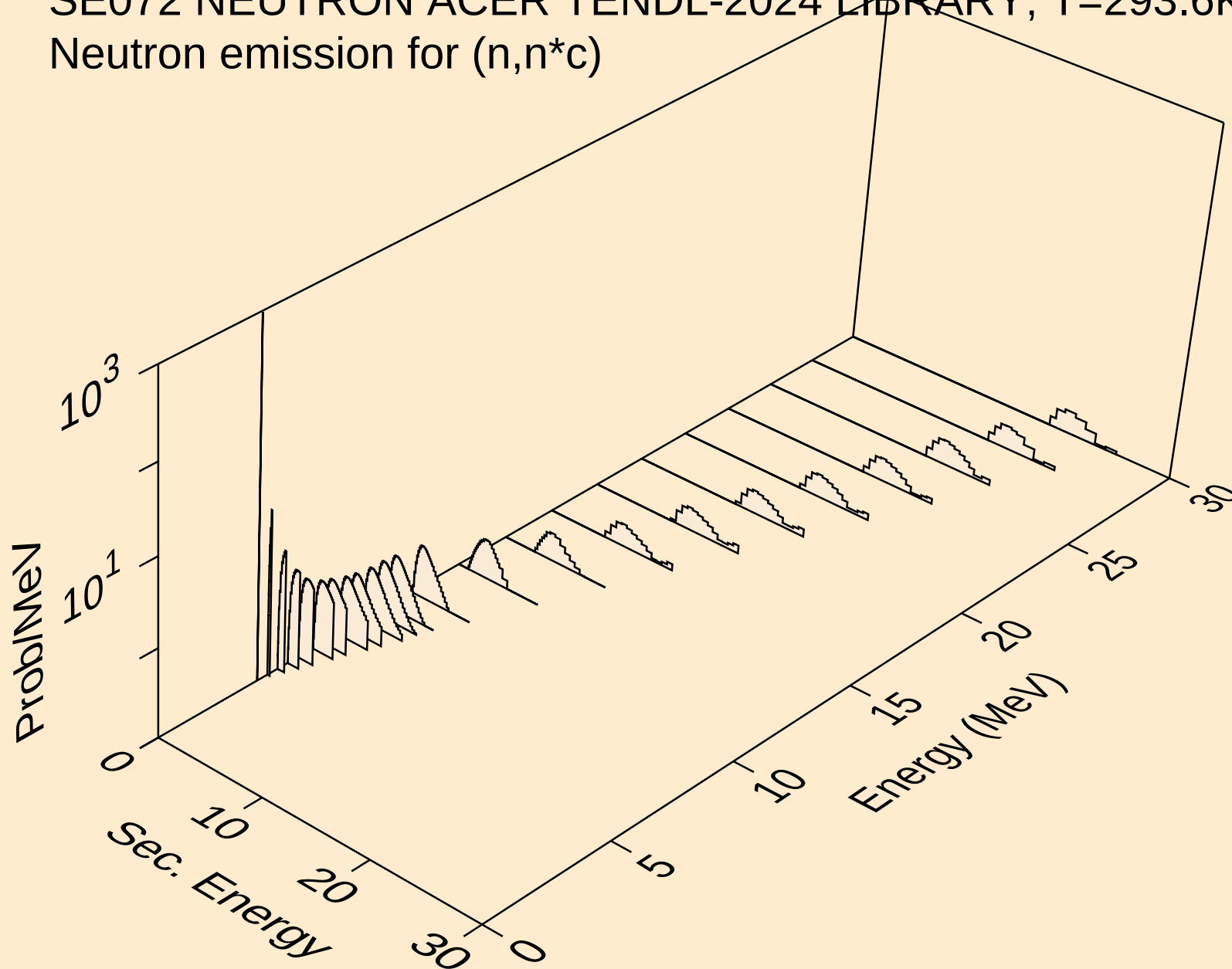
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



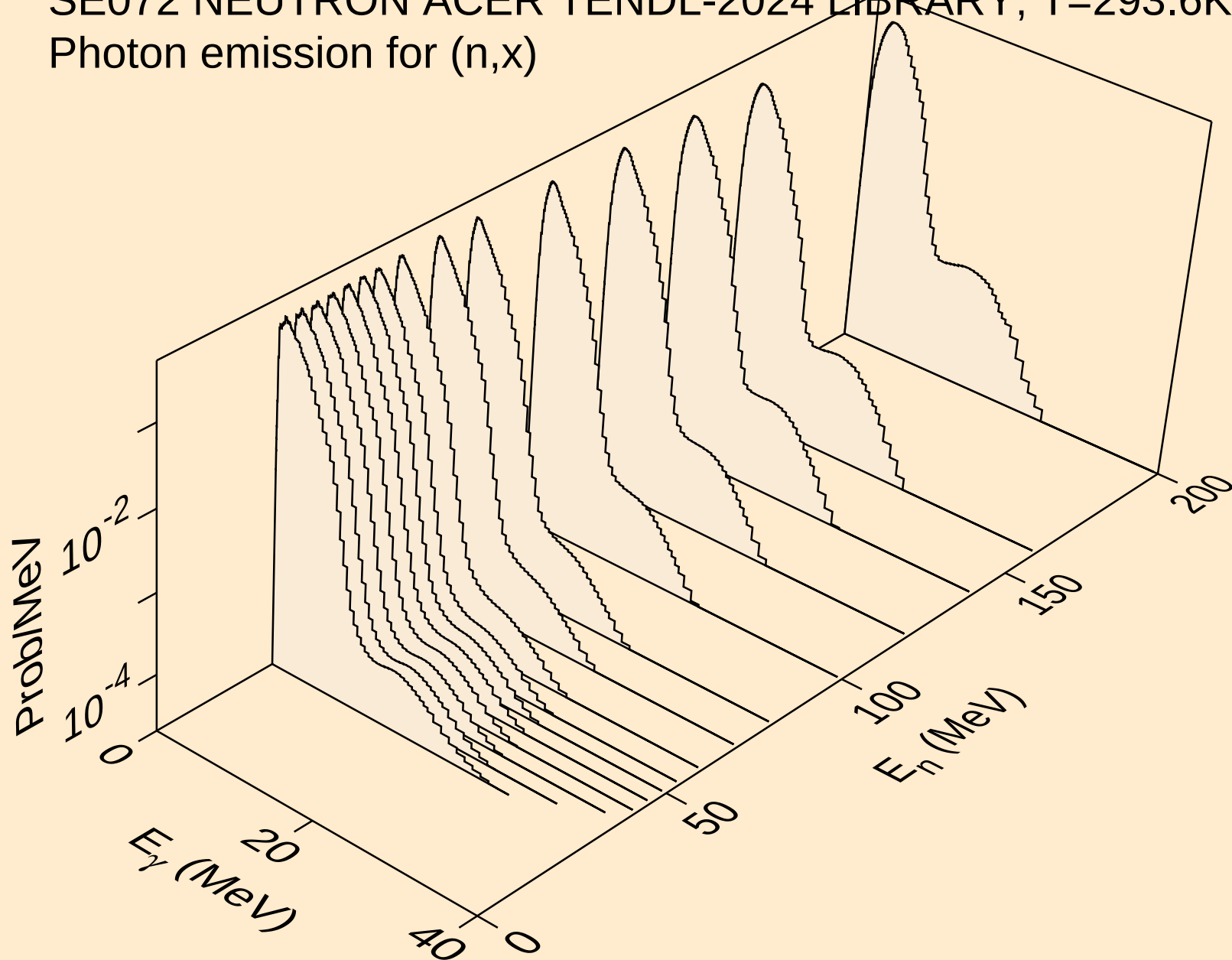
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



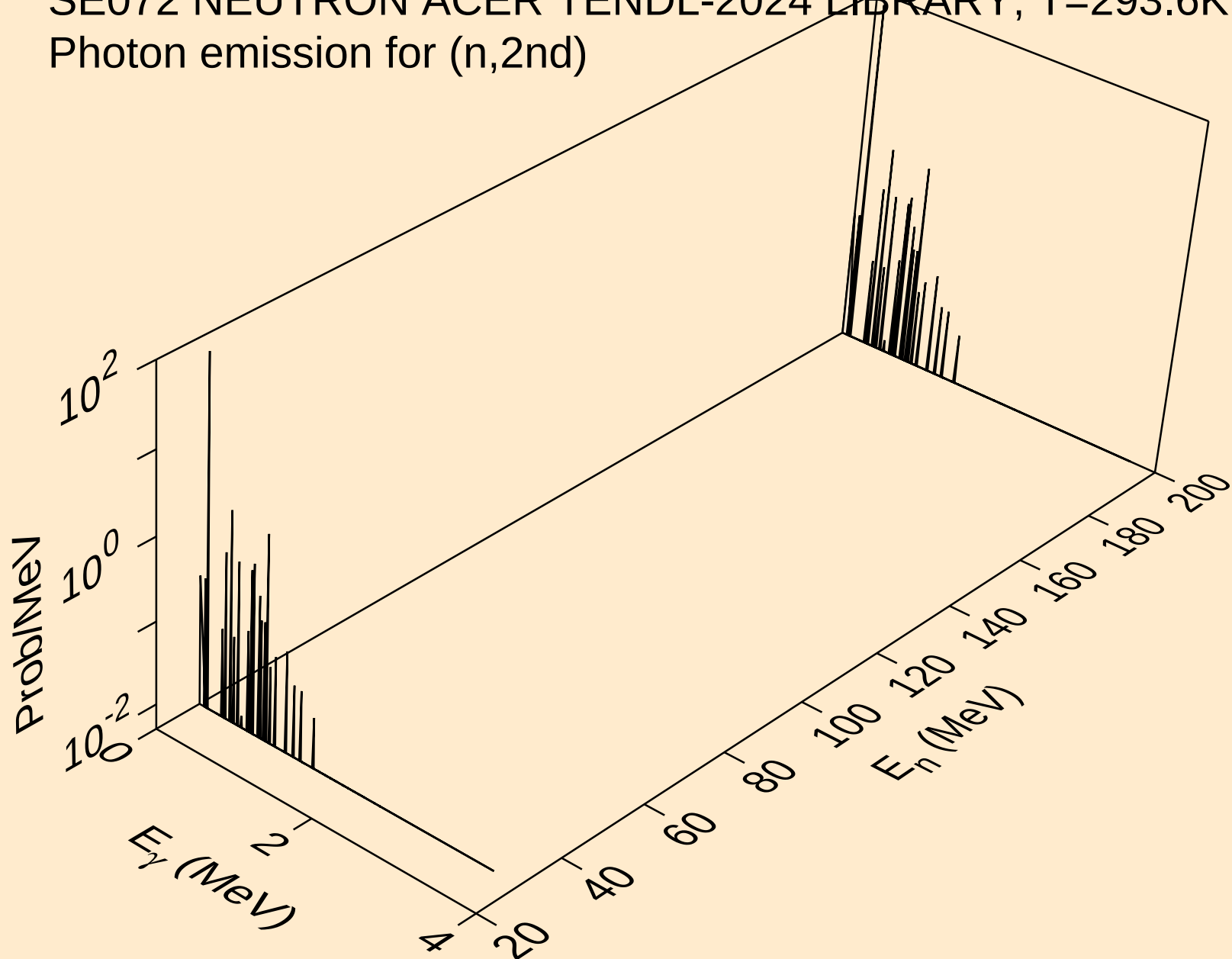
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



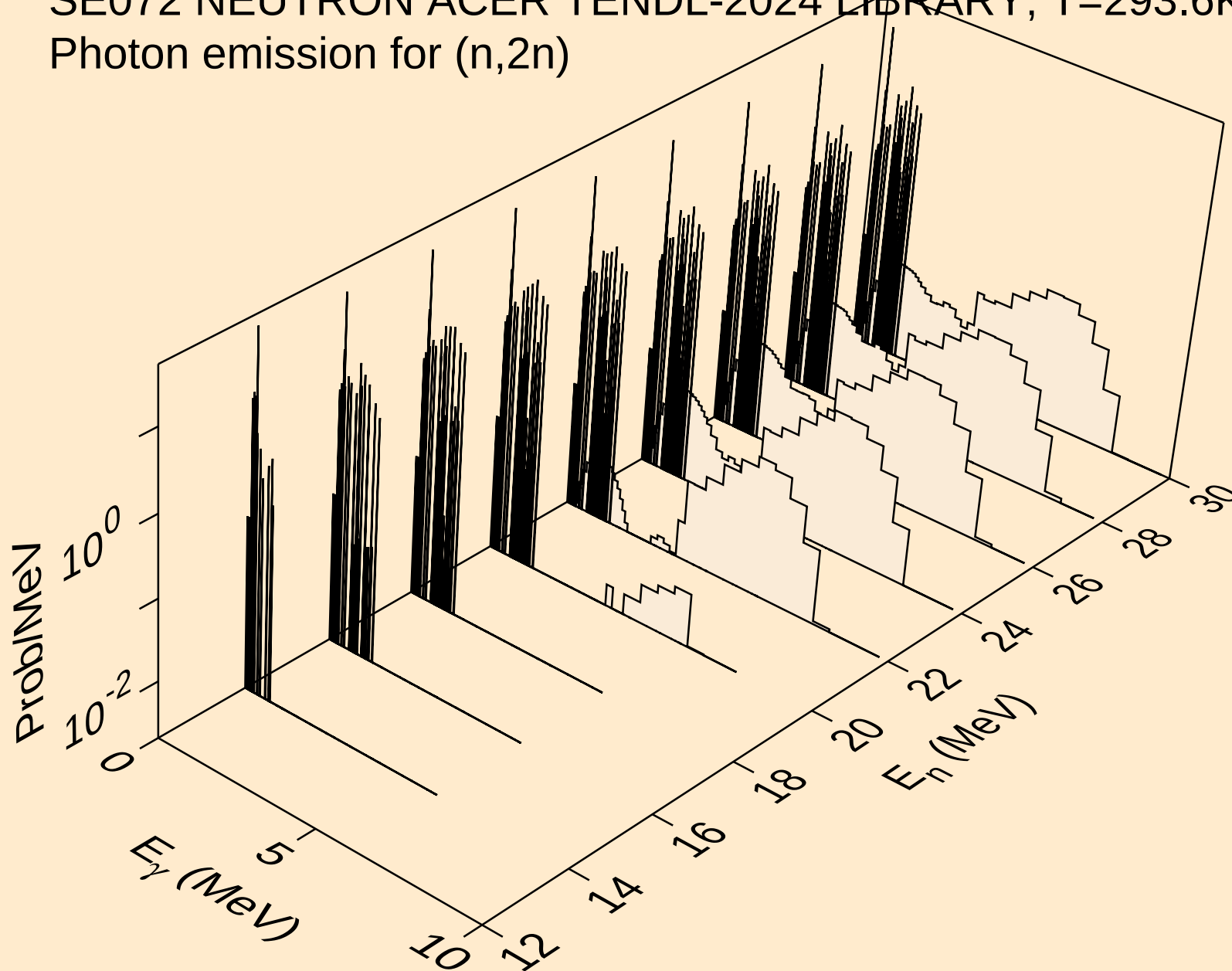
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



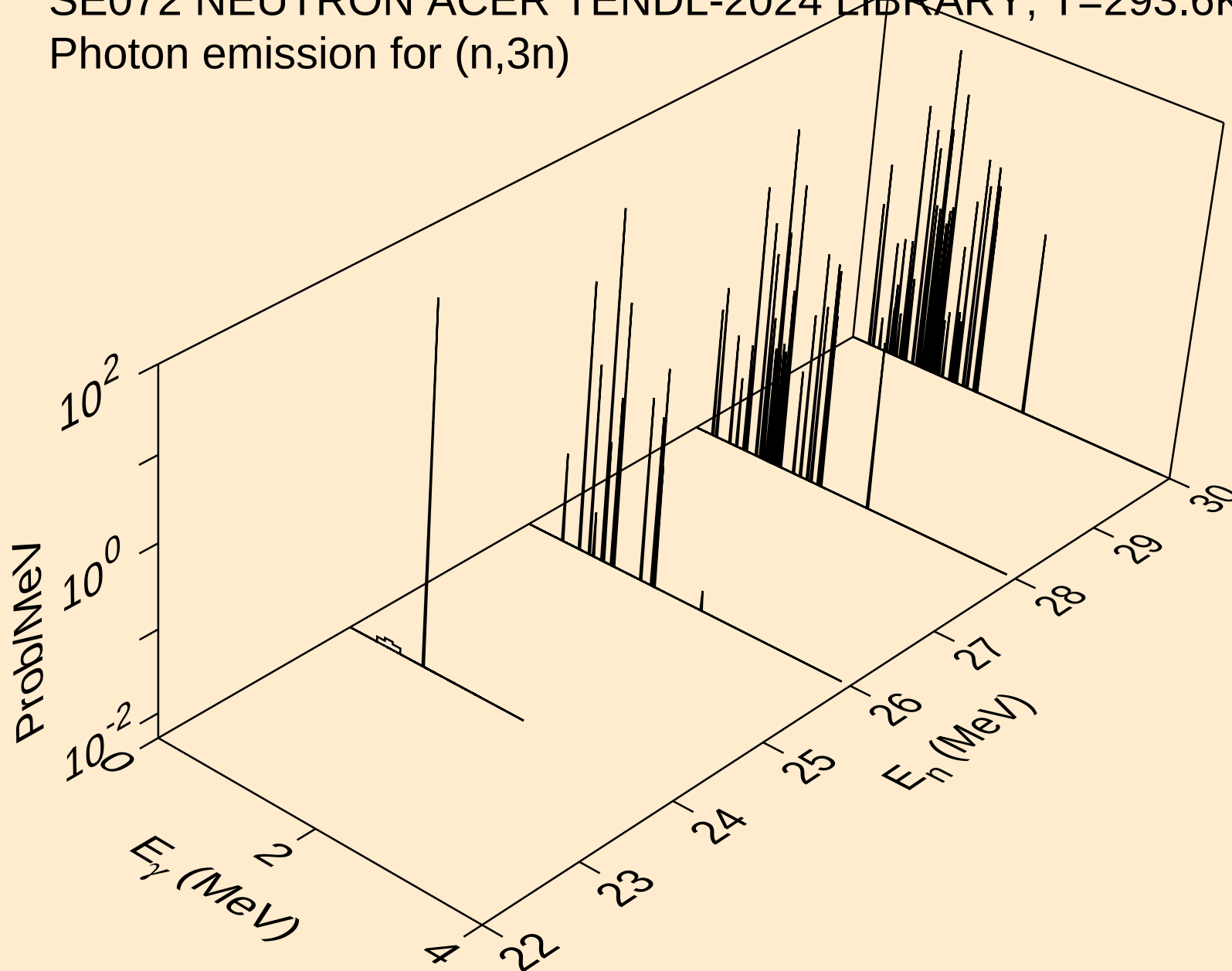
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



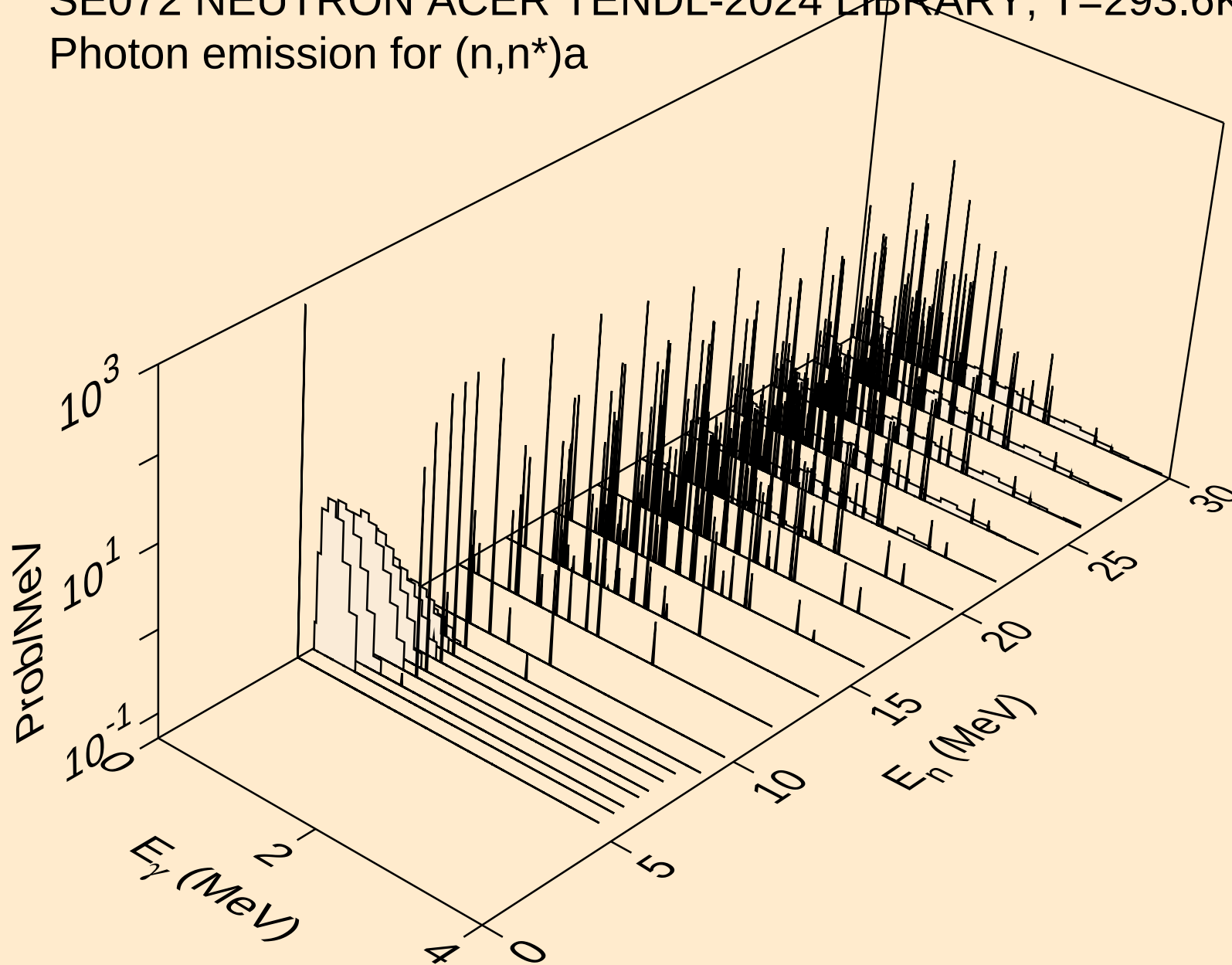
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



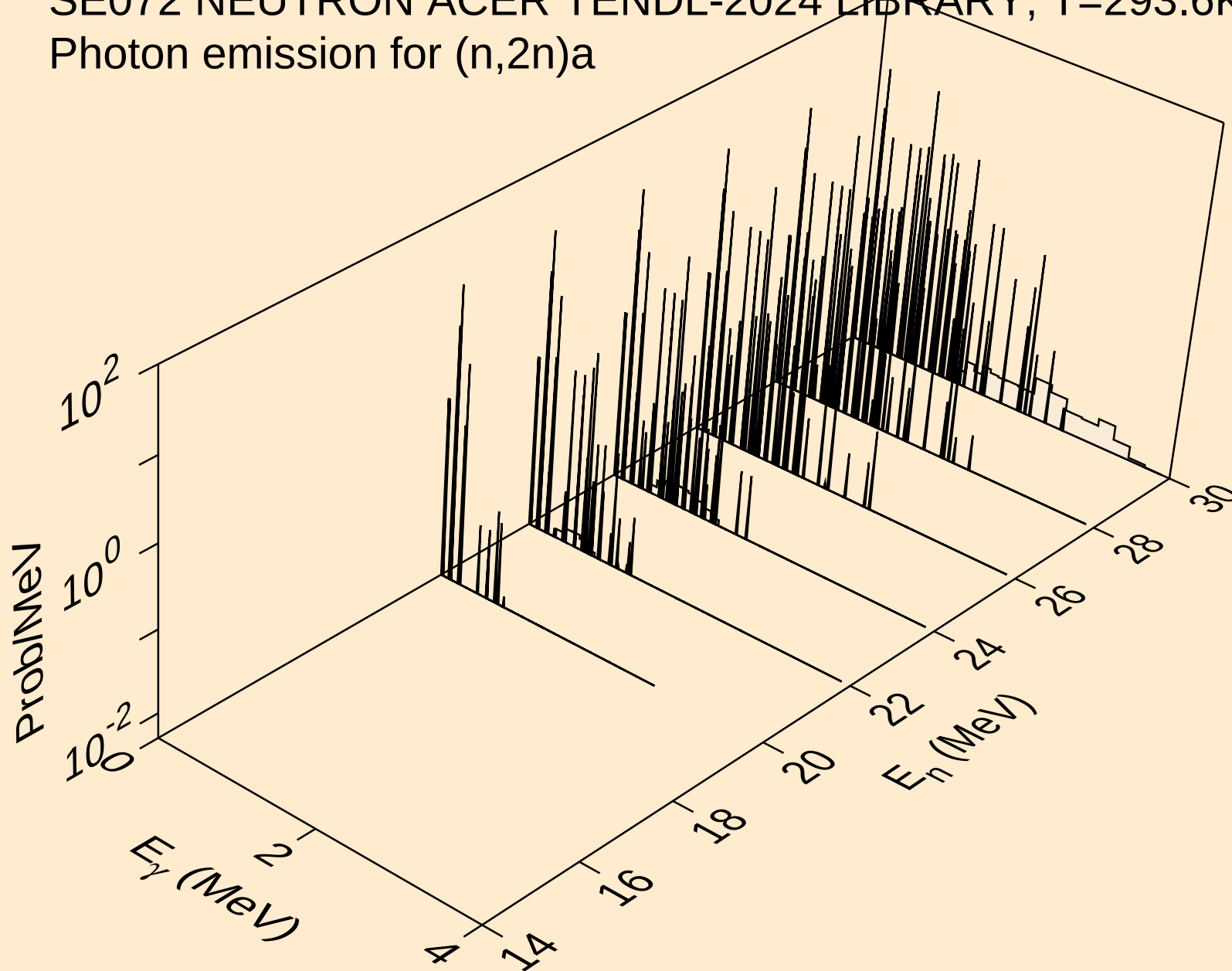
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a

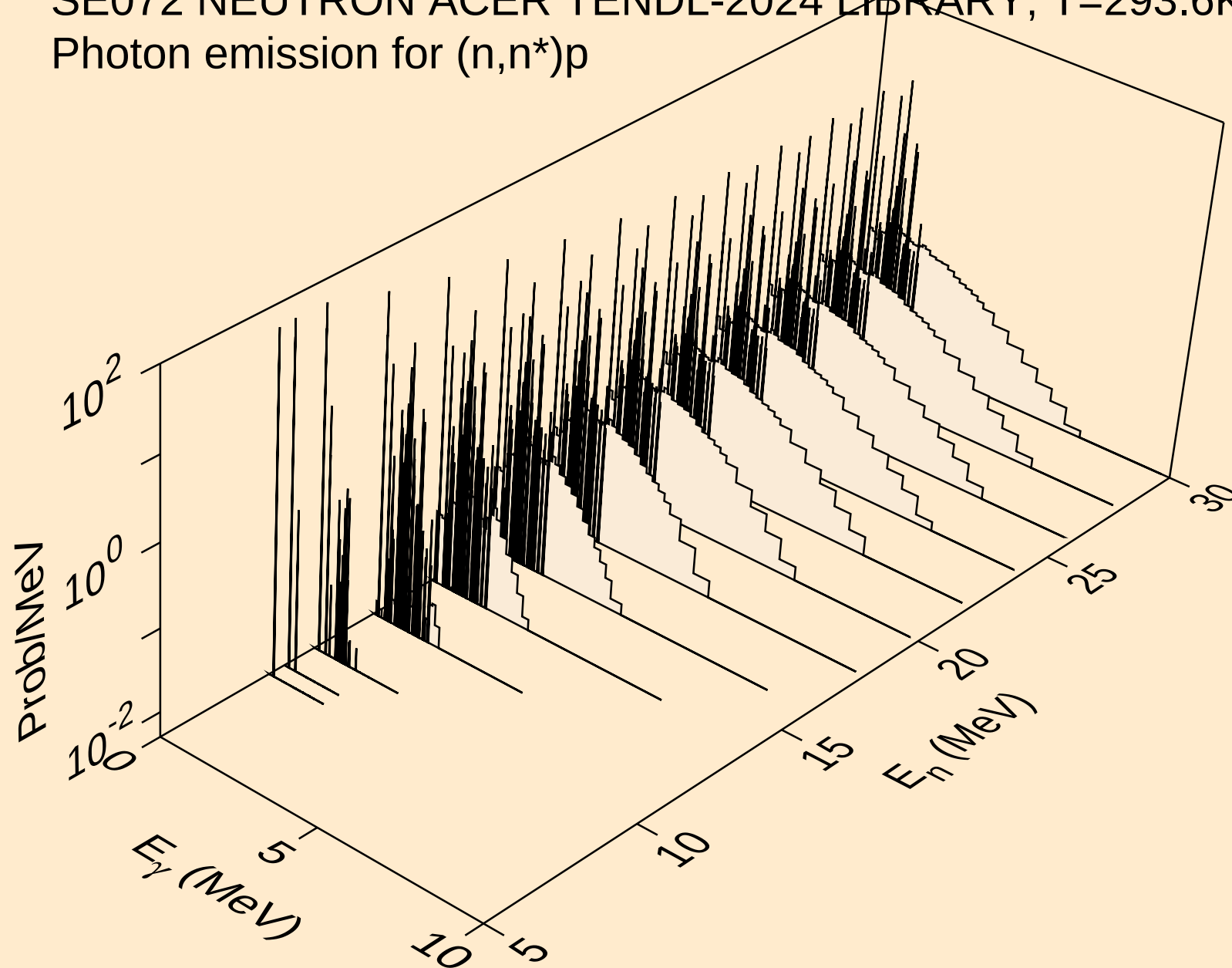


SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a

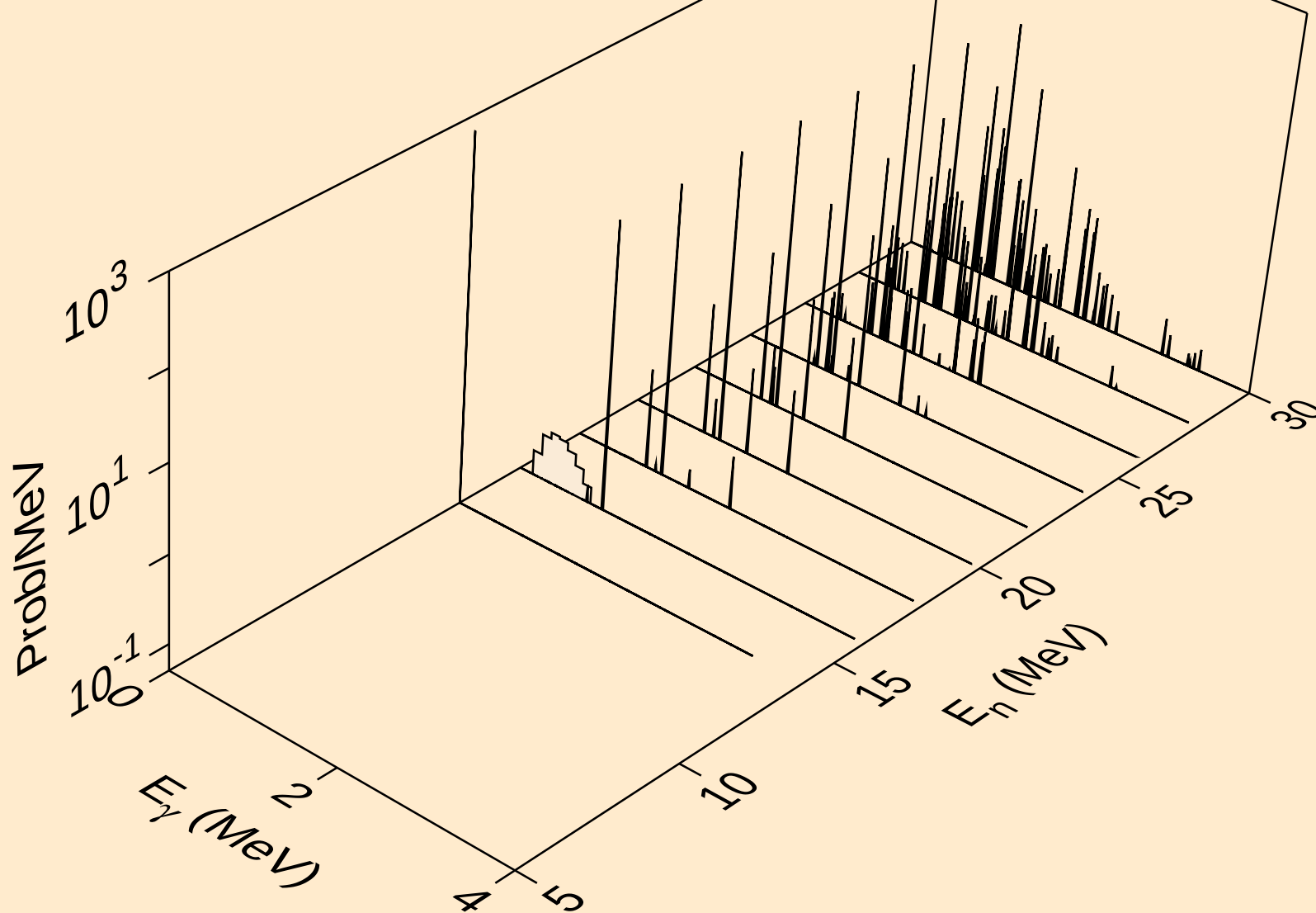


SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Photon emission for (n,n*)p

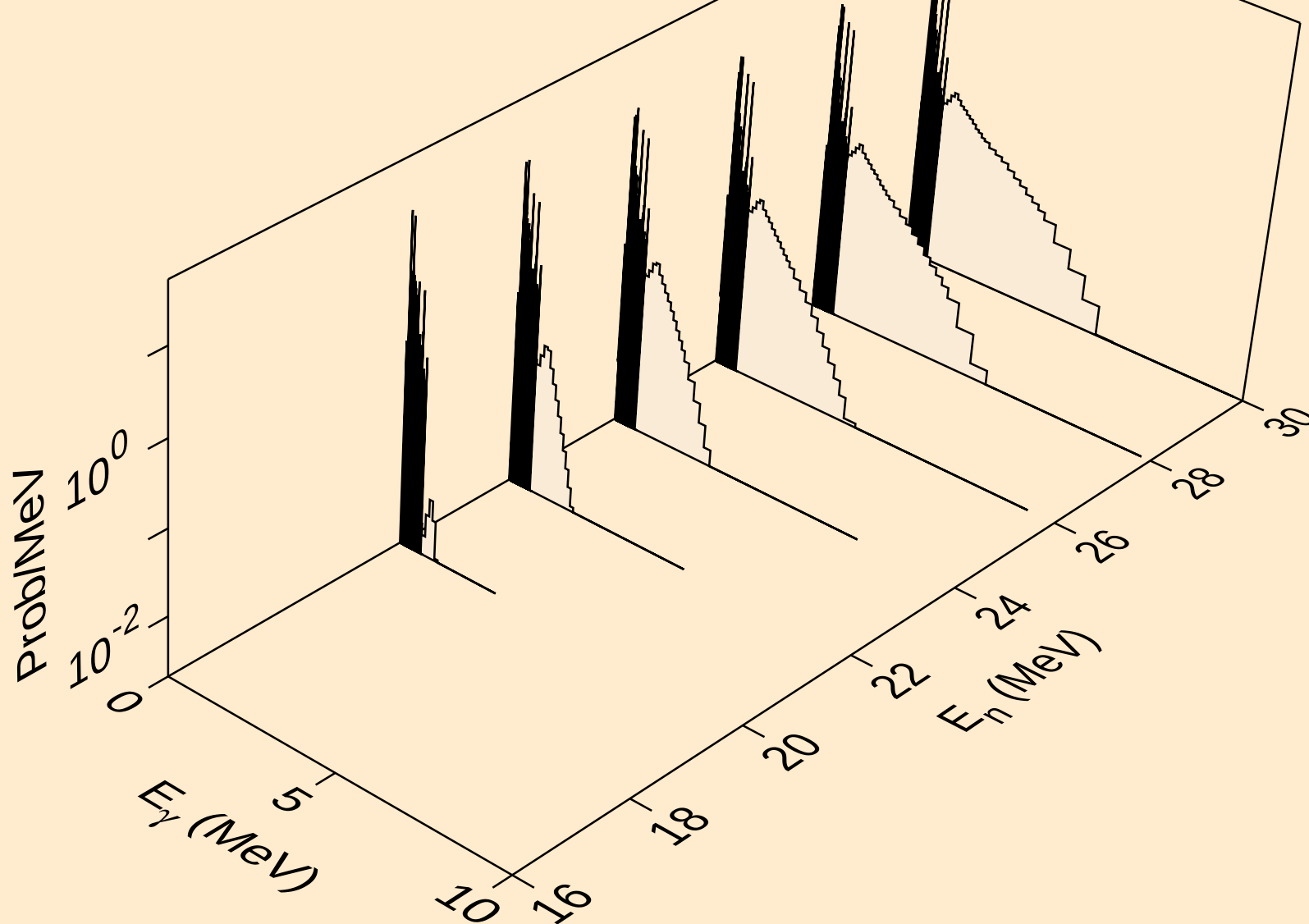


SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a

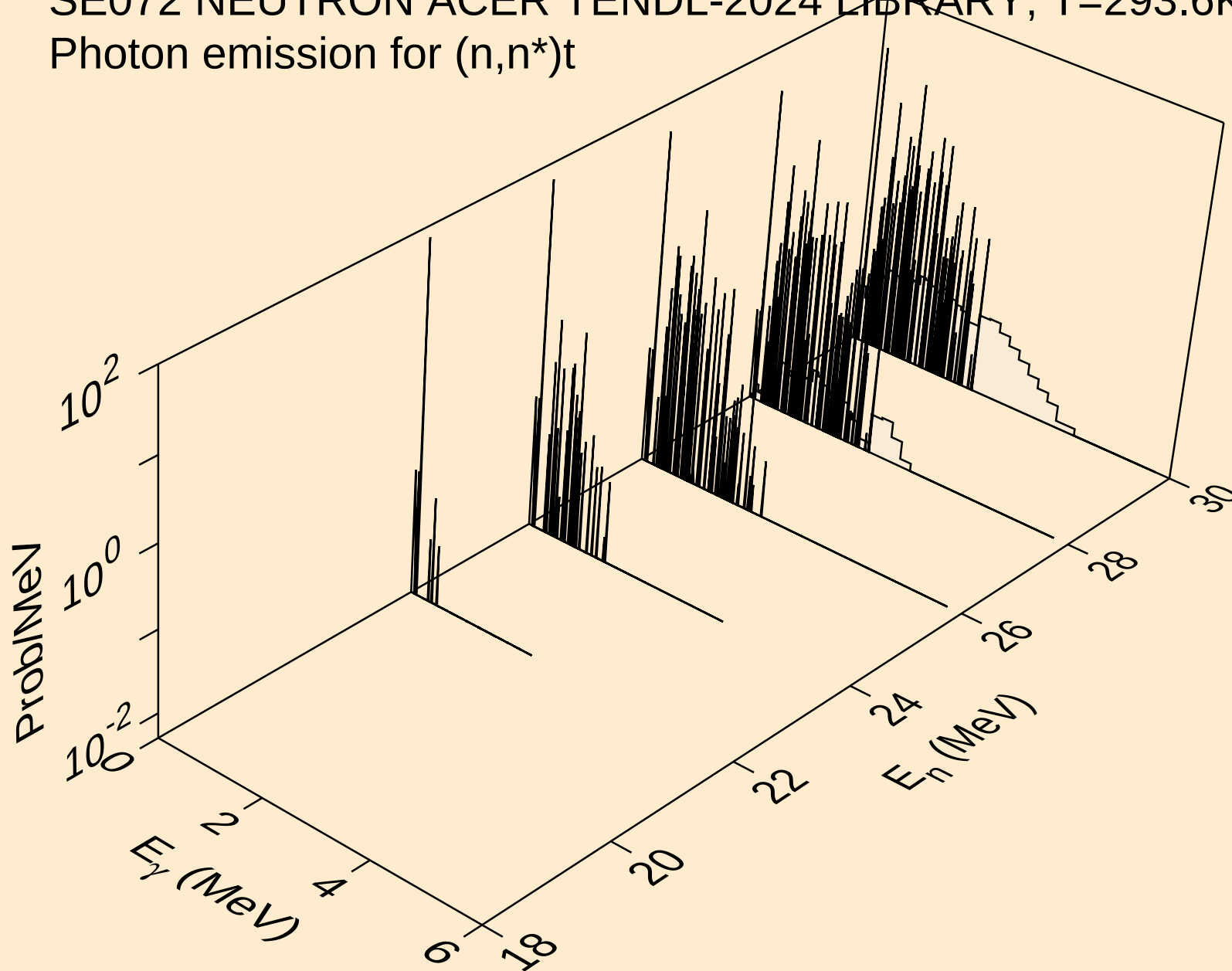


SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

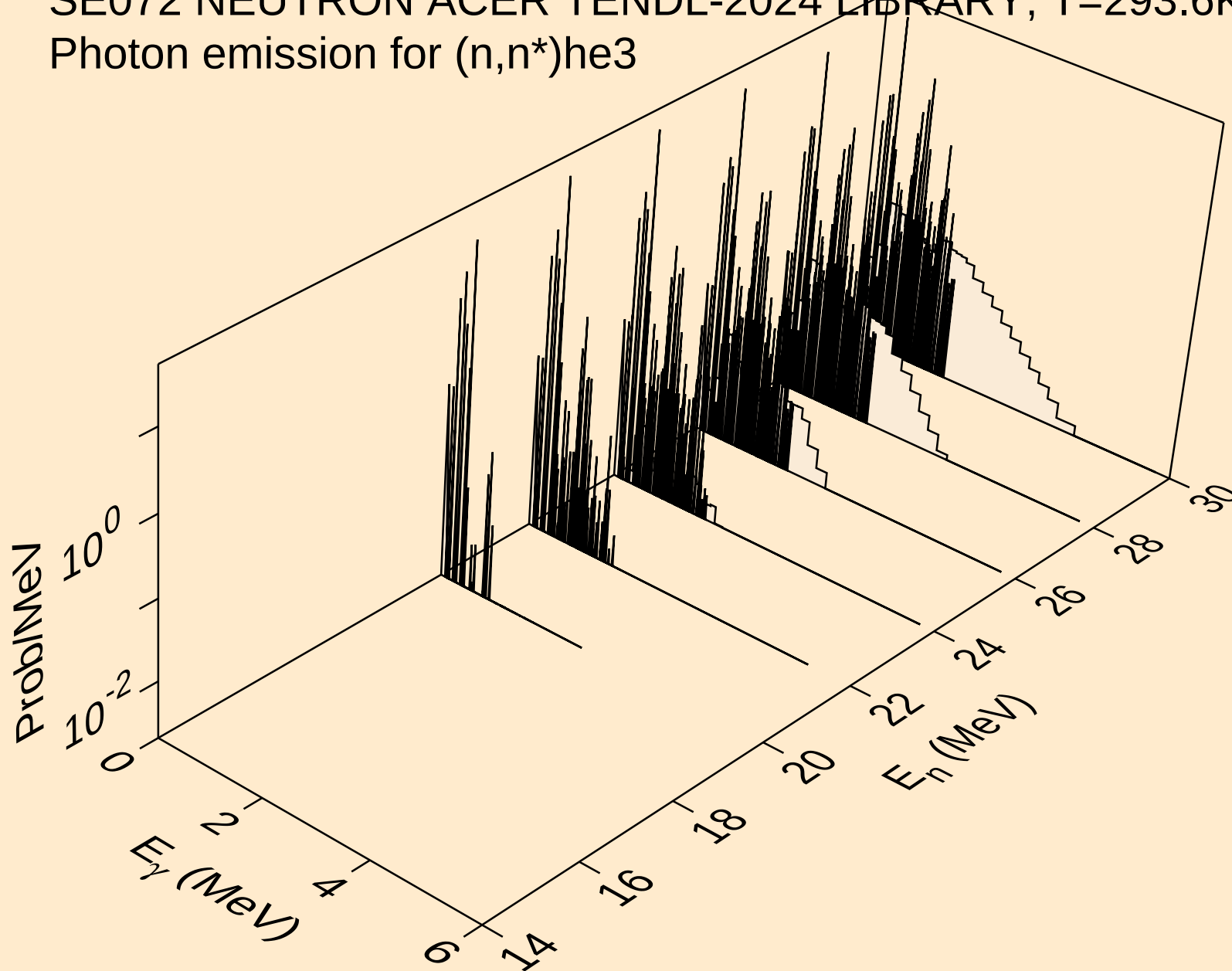
Photon emission for (n,n*)d



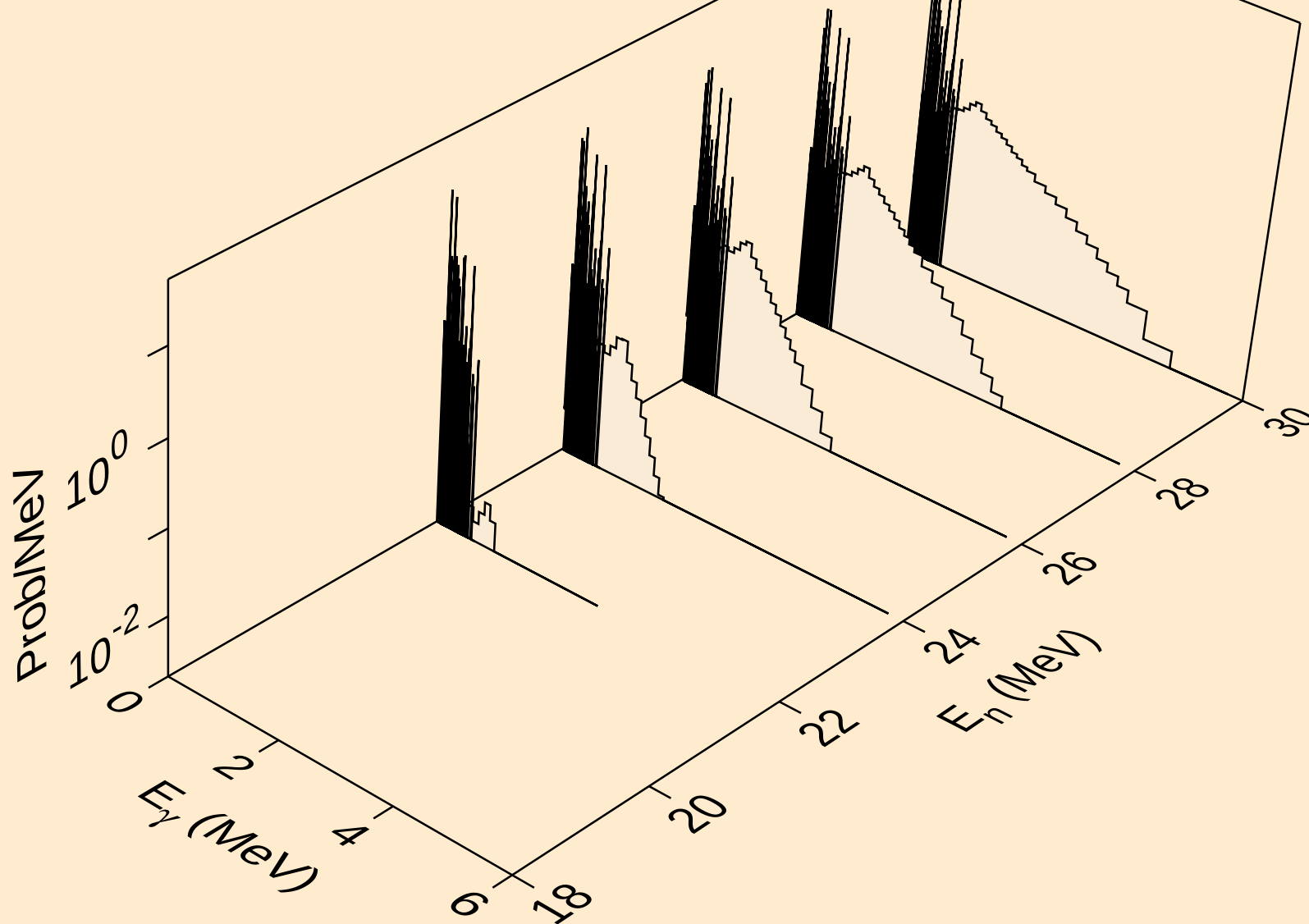
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



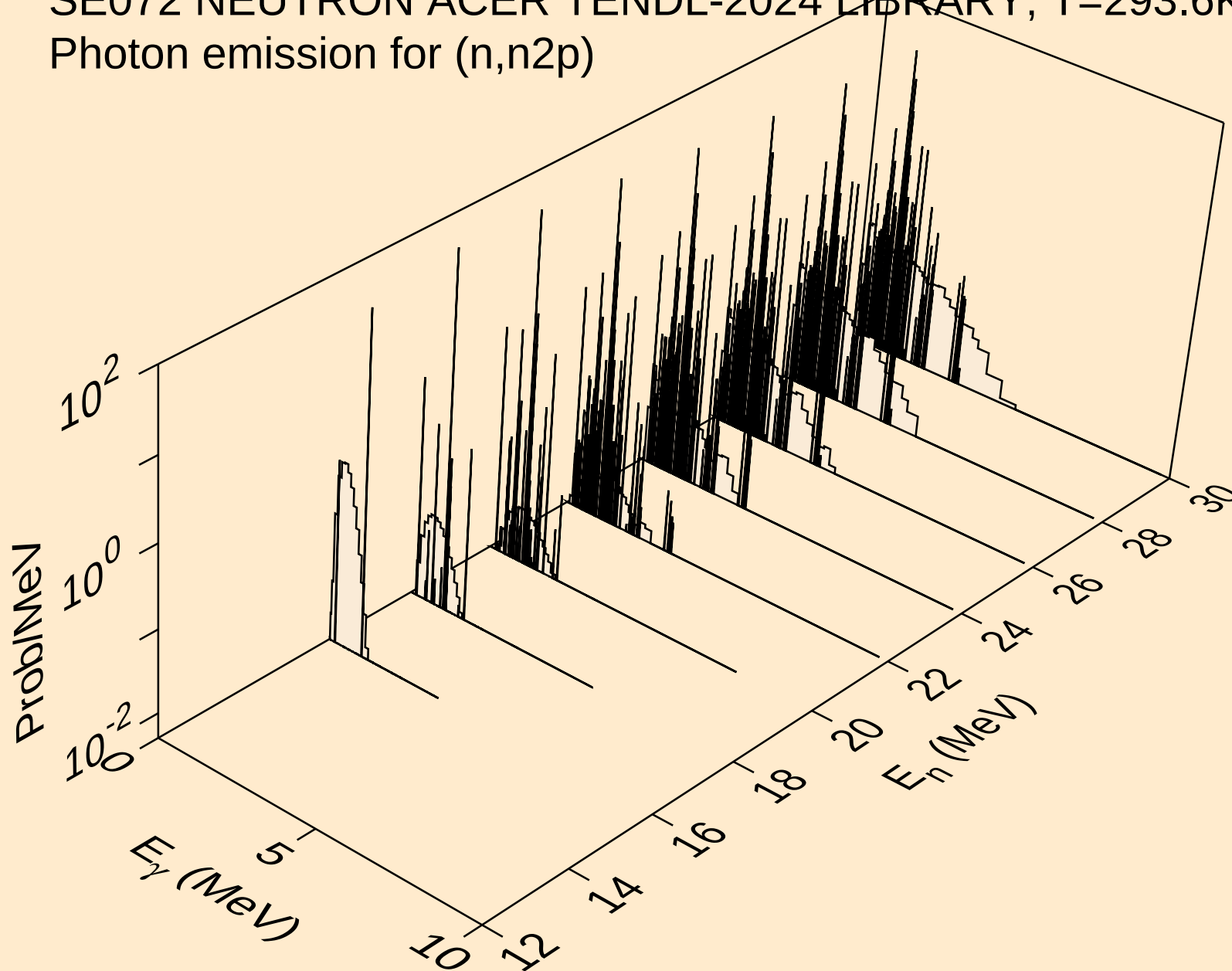
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



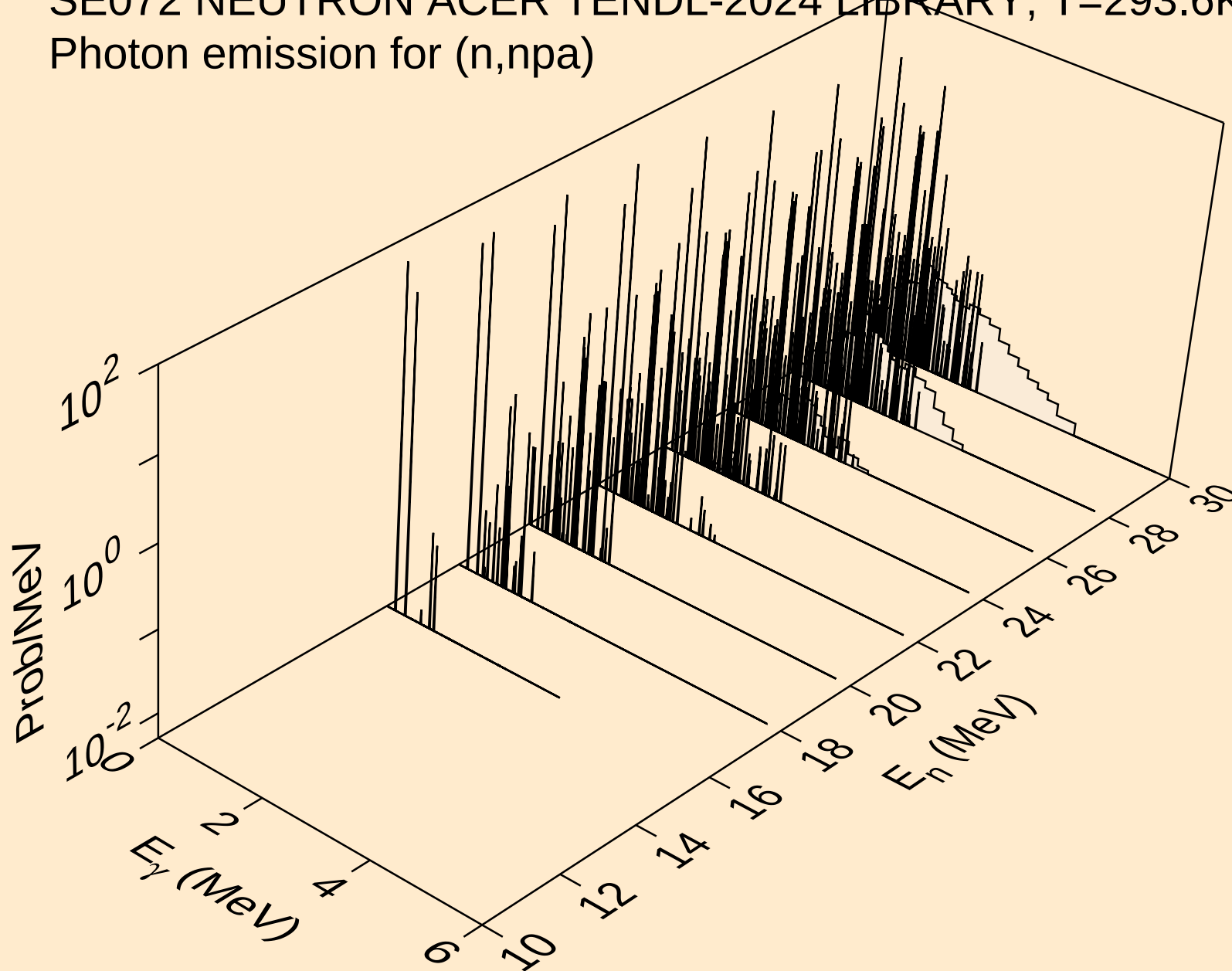
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Photon emission for (n,2np)



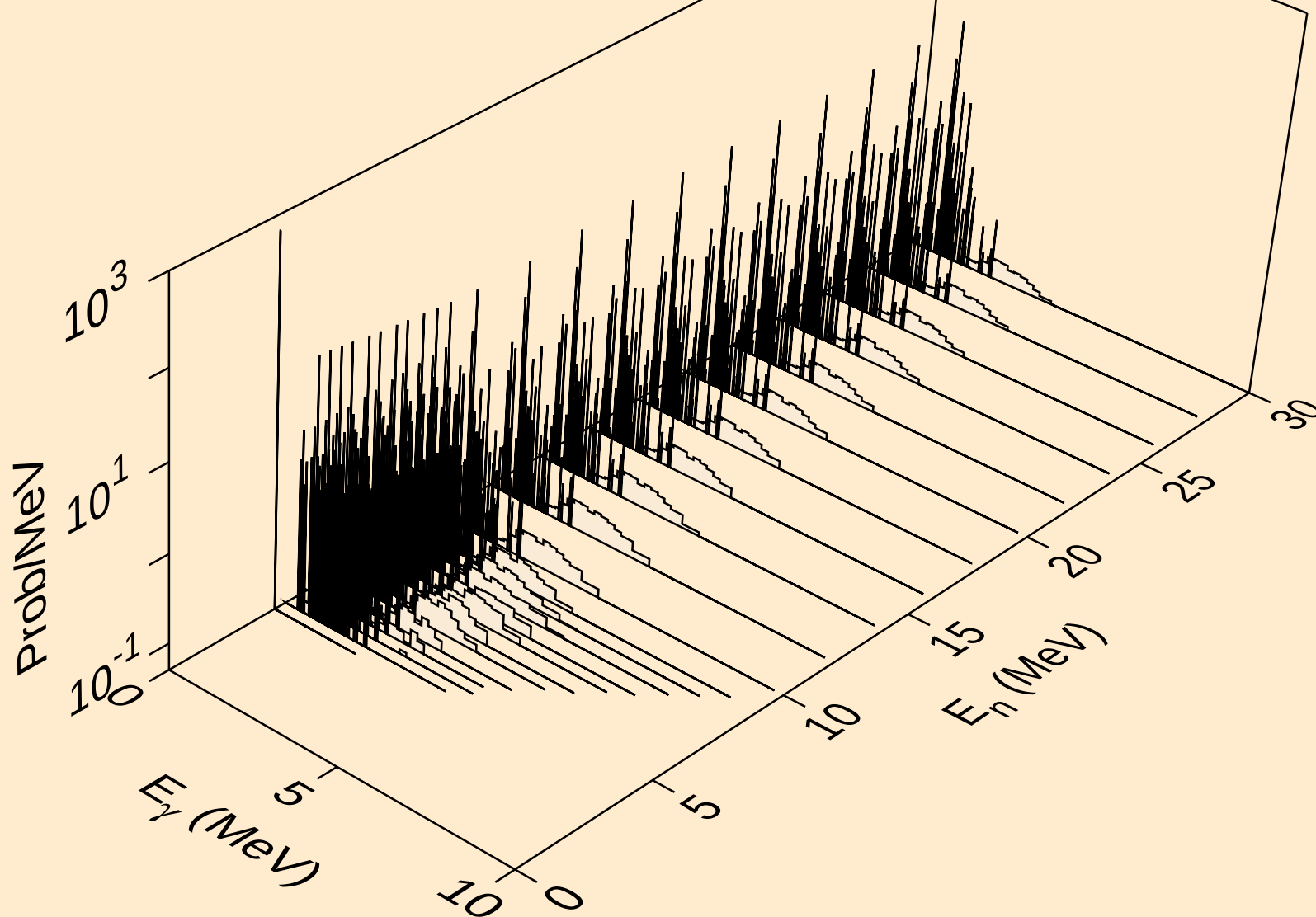
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Photon emission for (n,n2p)



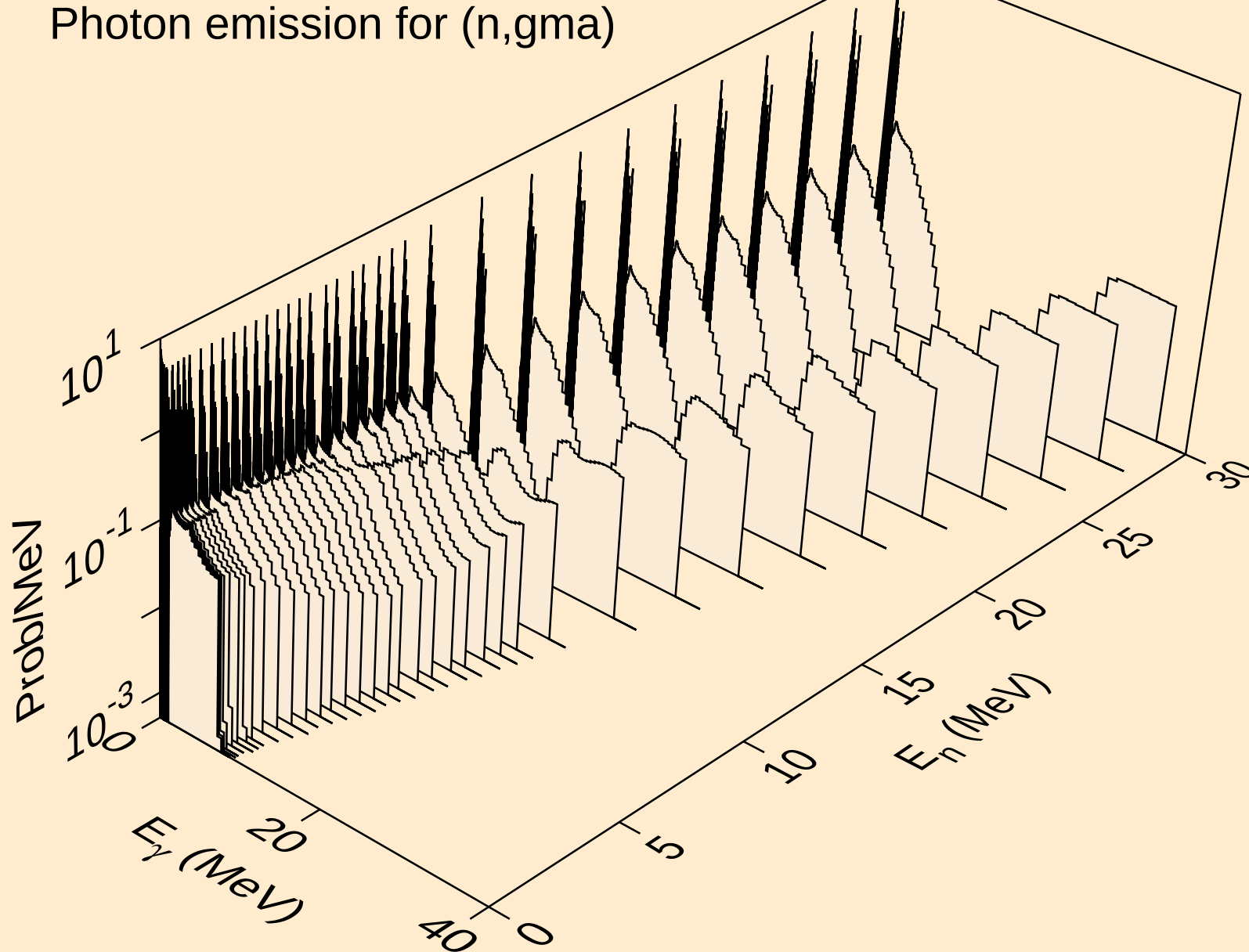
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



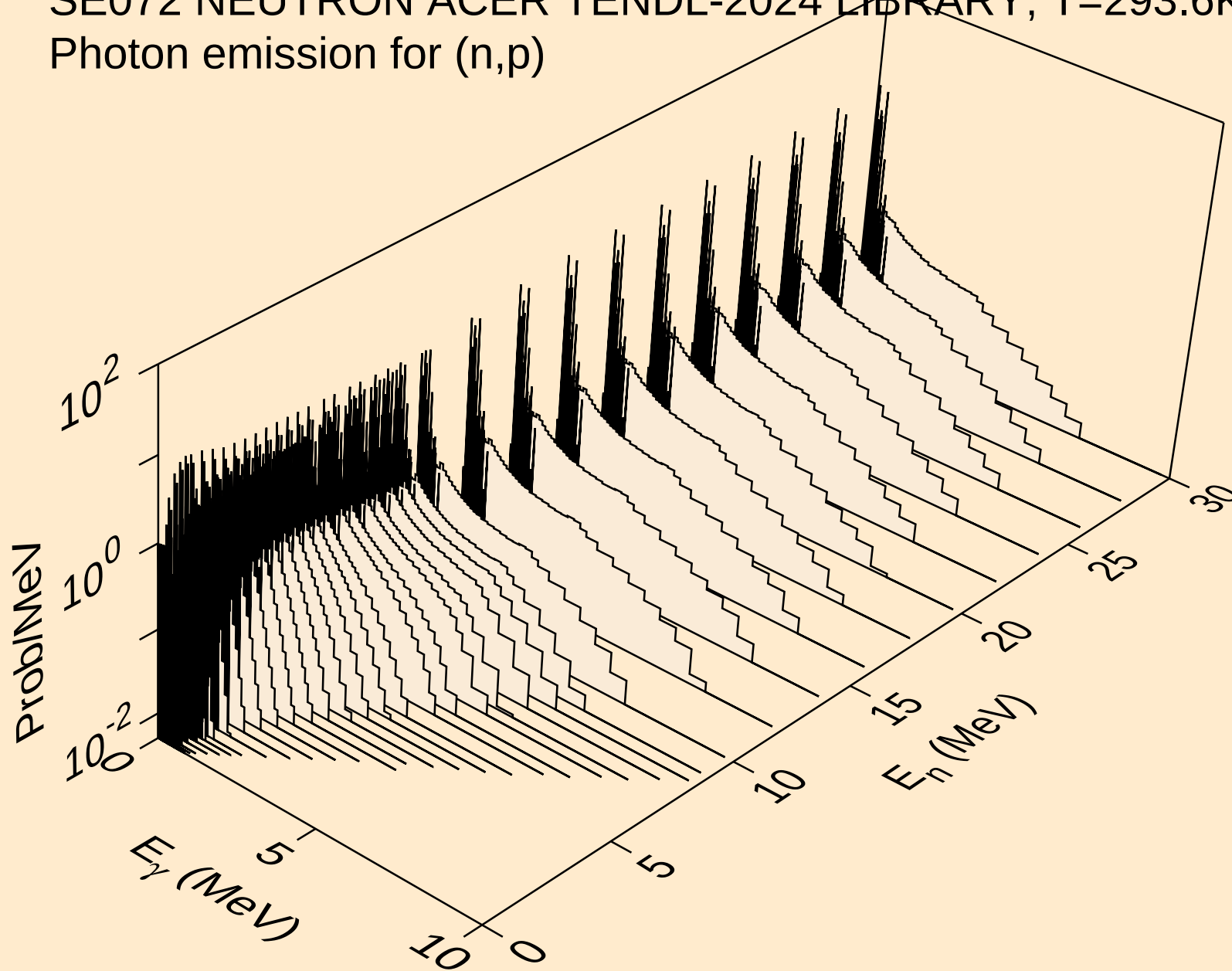
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



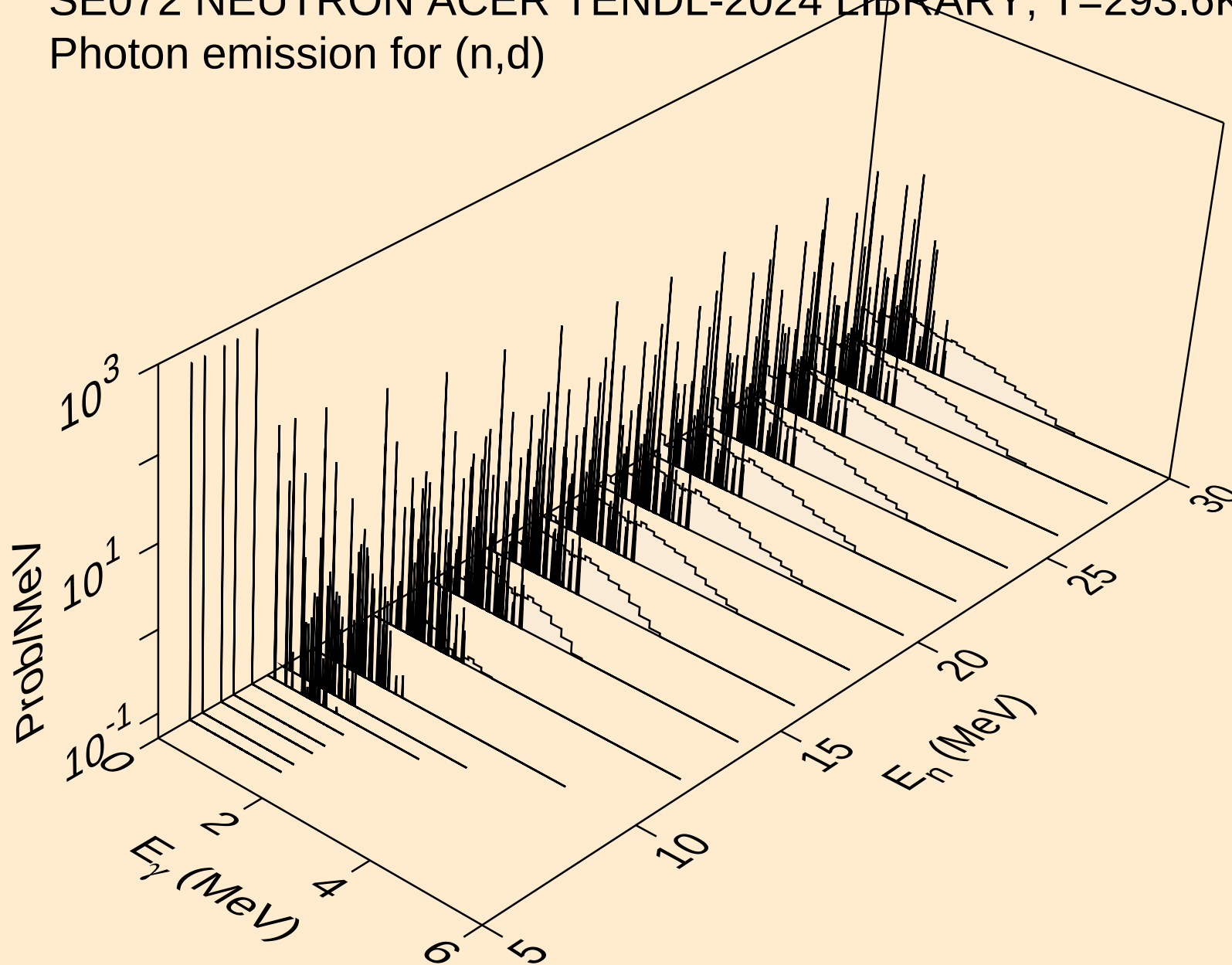
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



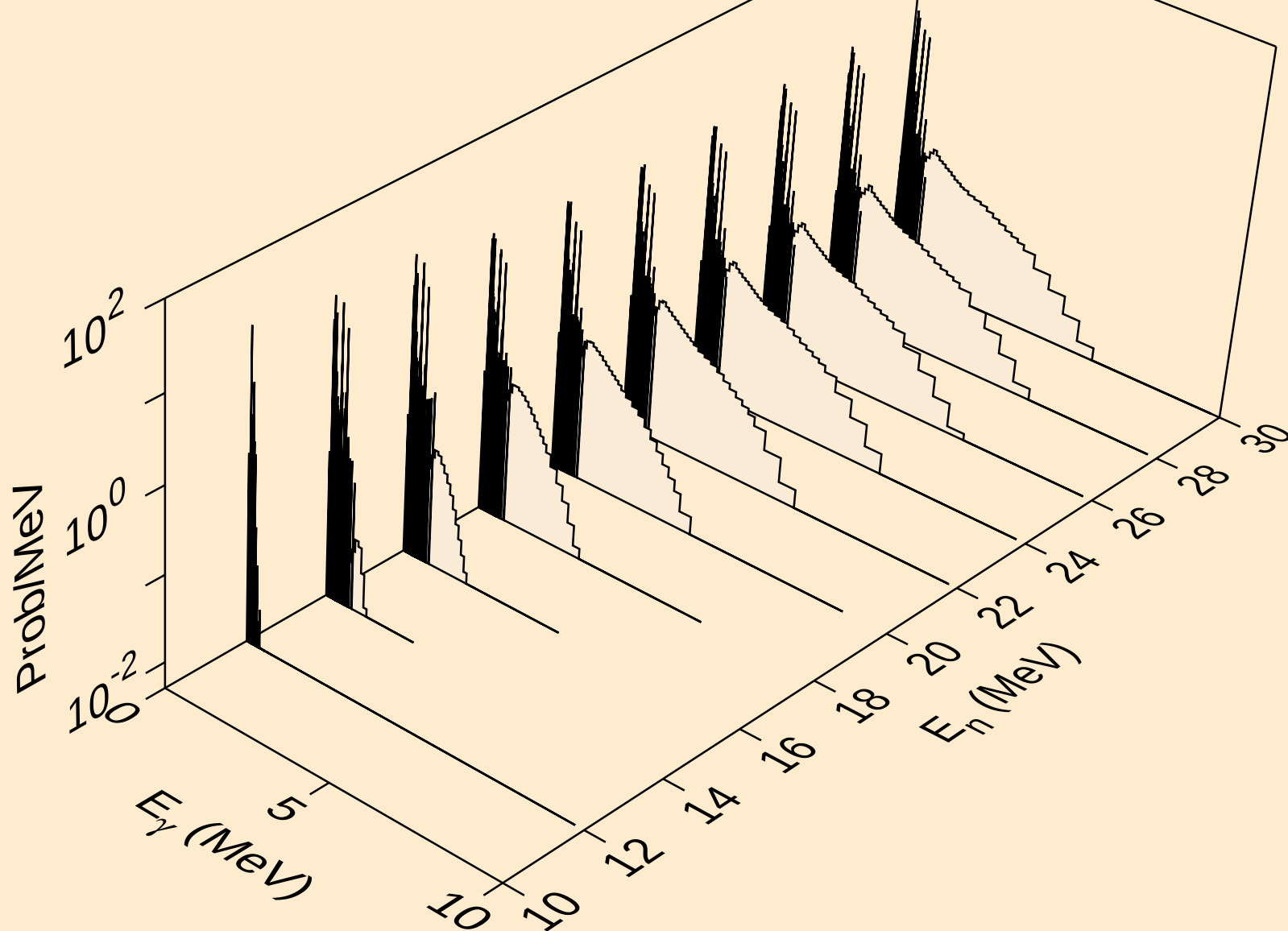
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



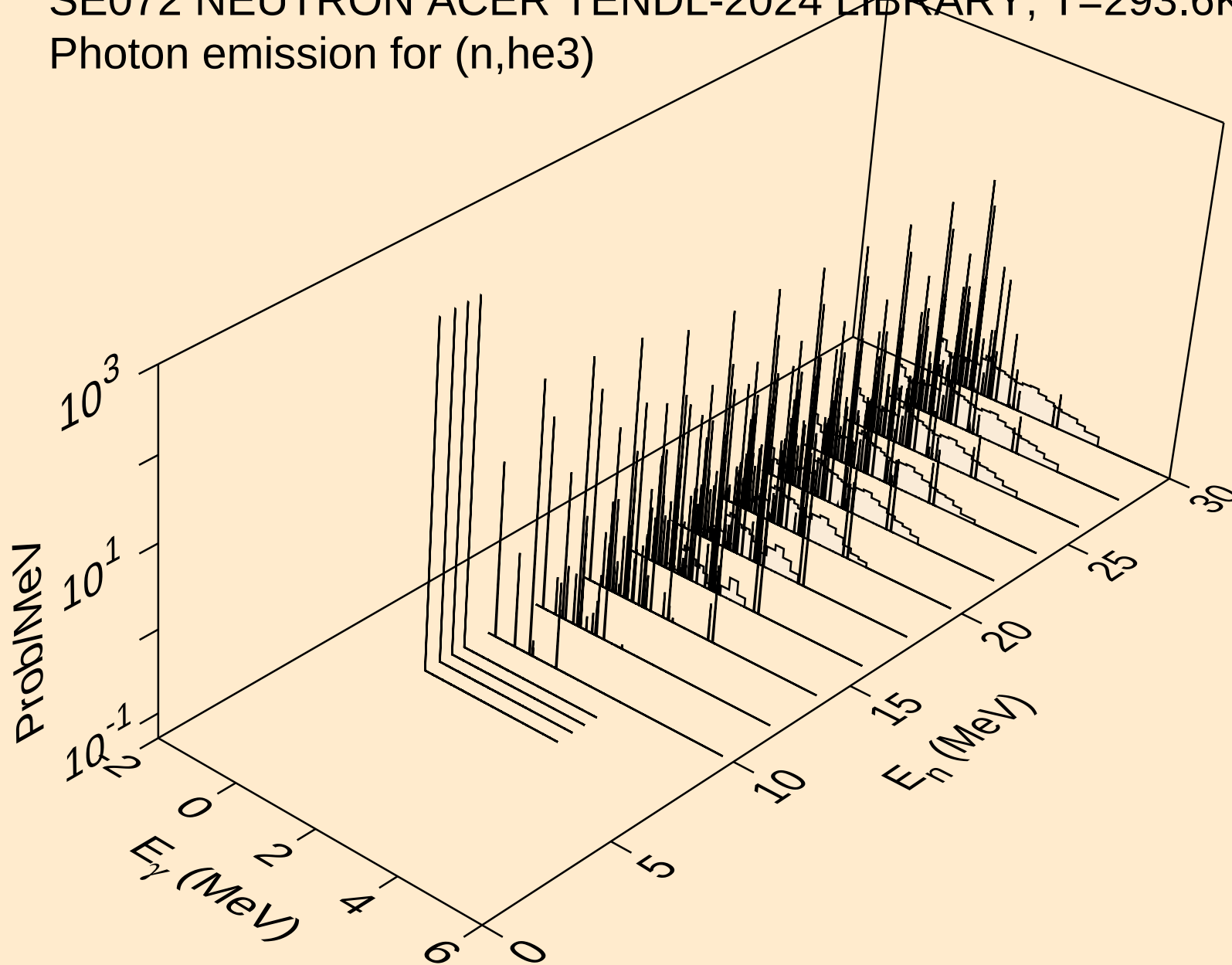
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Photon emission for (n,d)



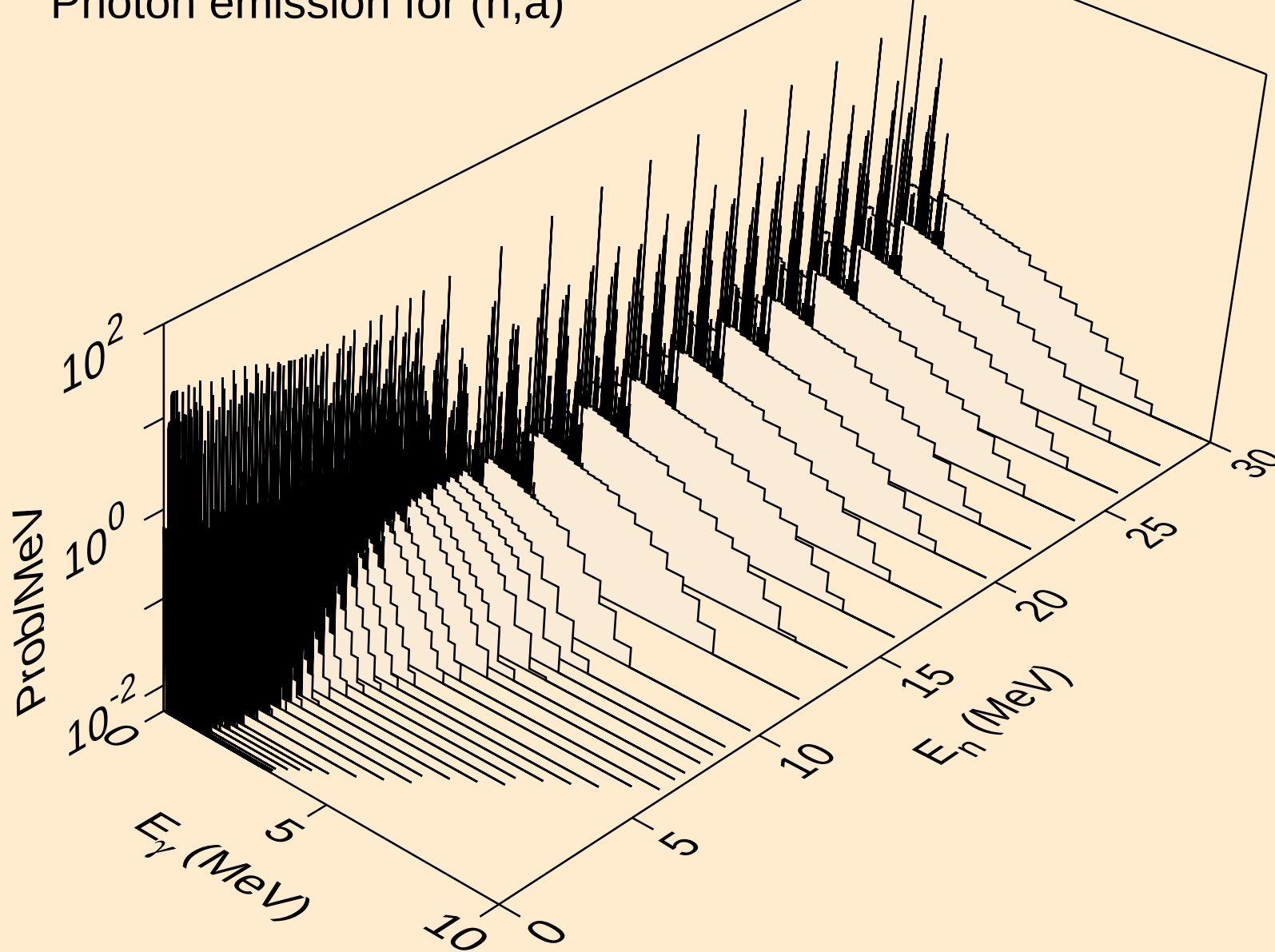
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Photon emission for (n,t)



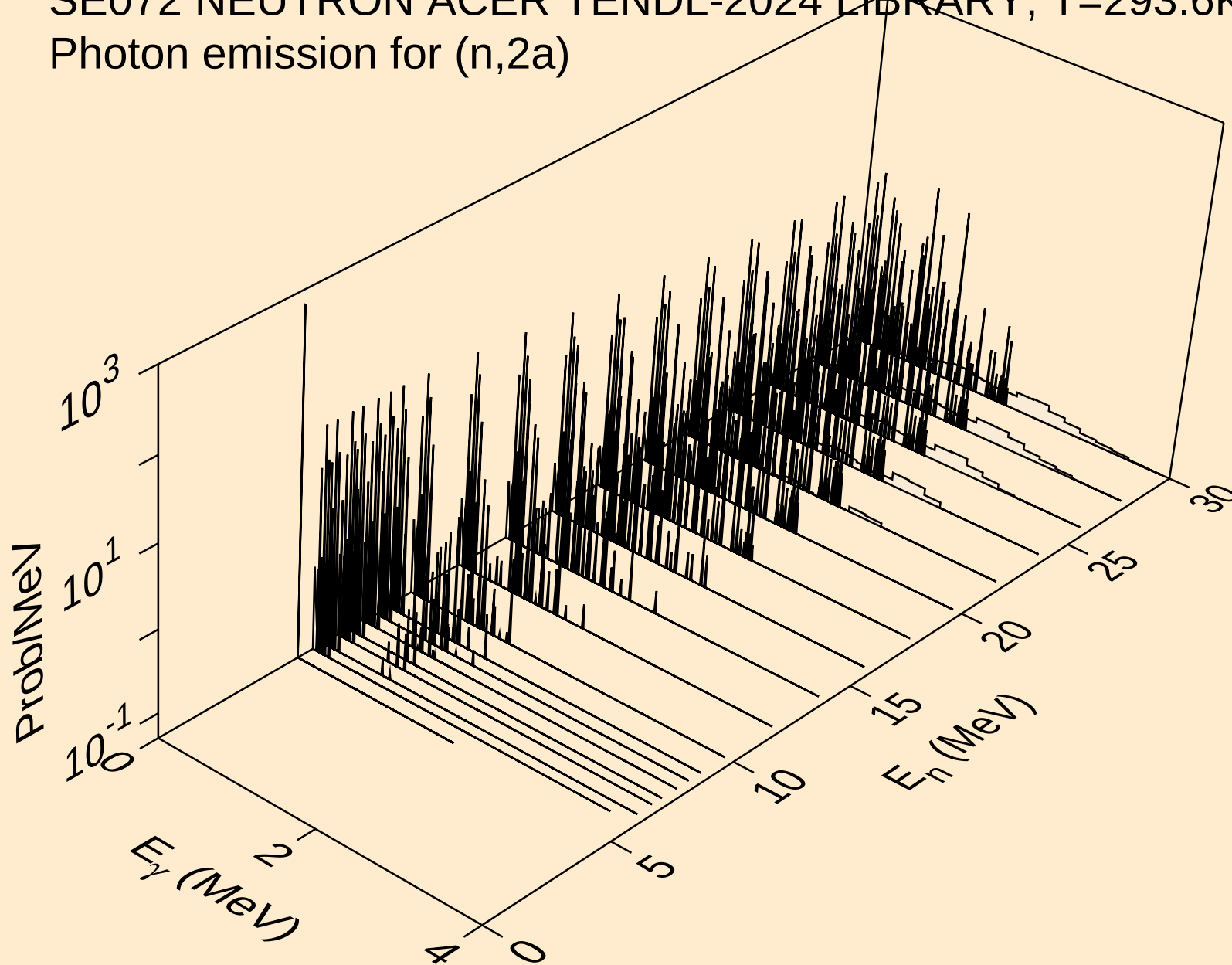
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Photon emission for (n,he3)



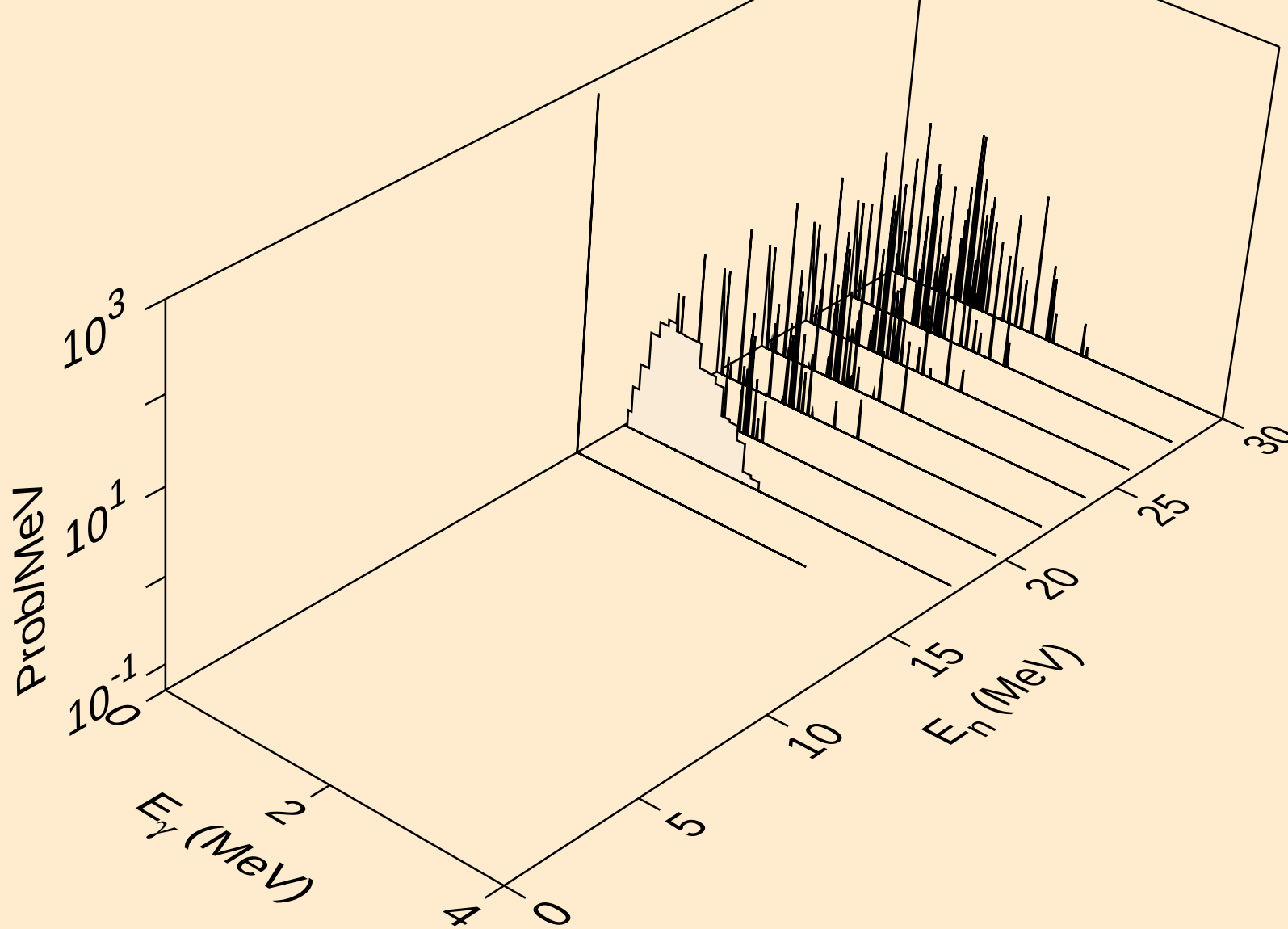
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



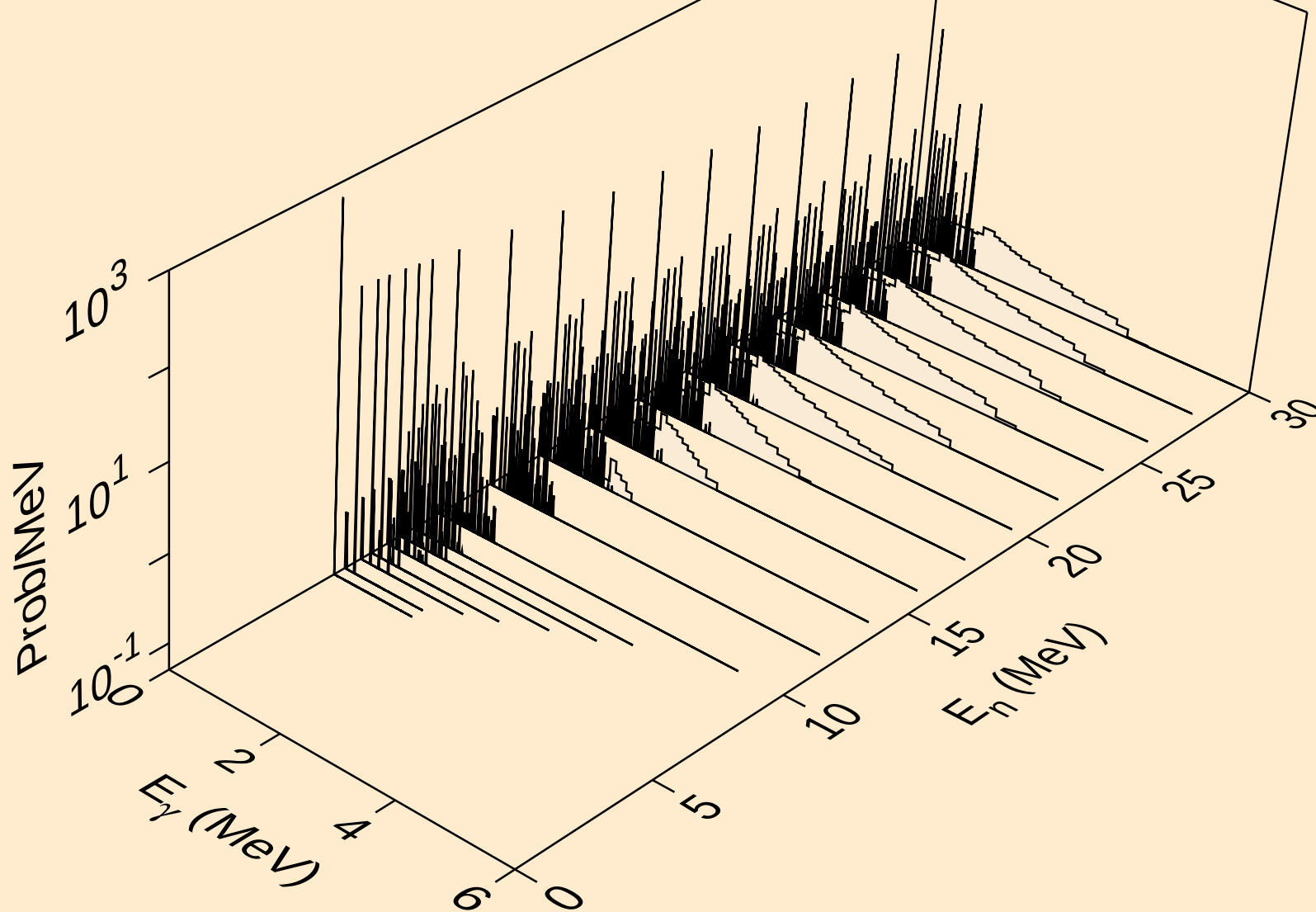
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



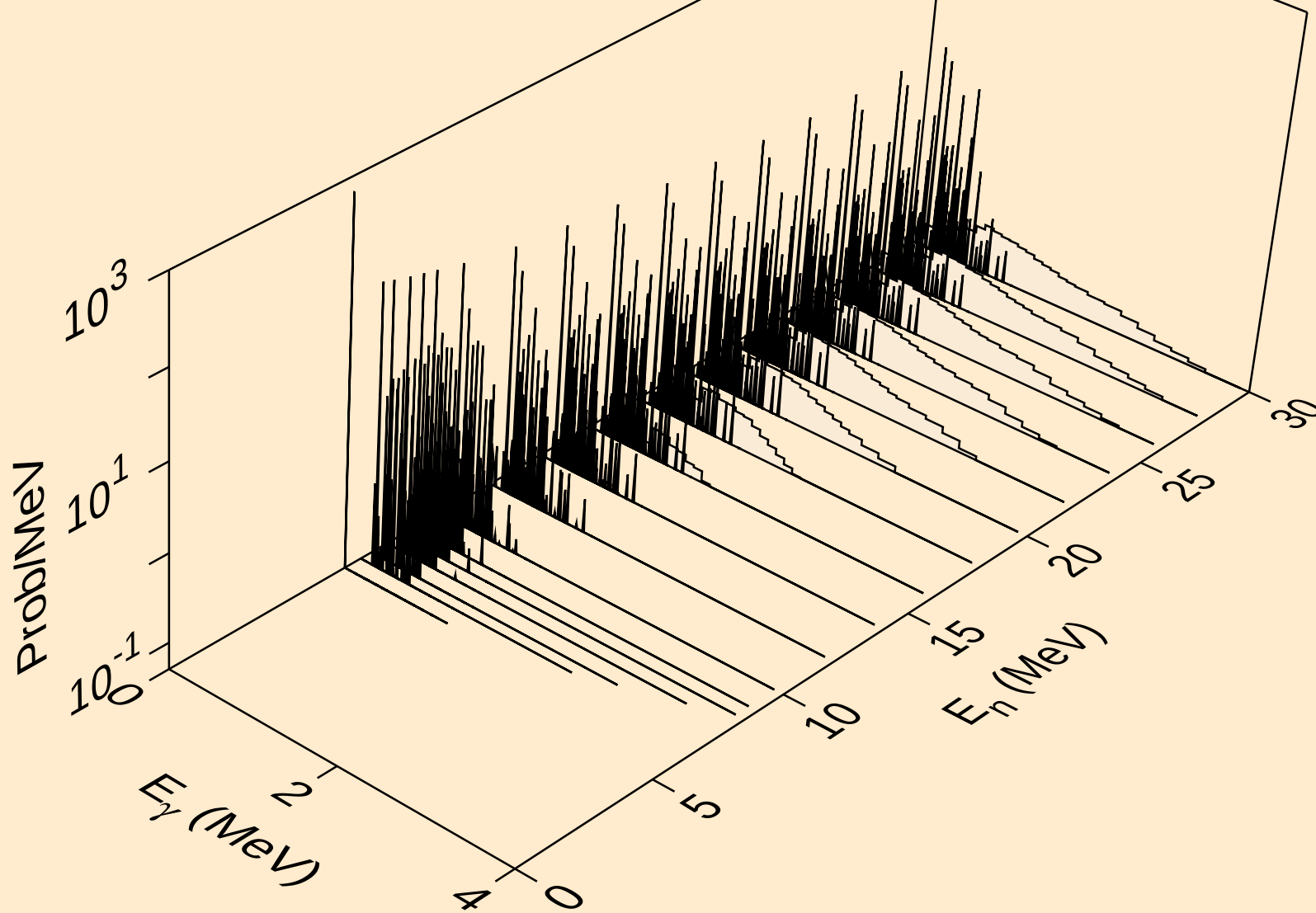
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3a)



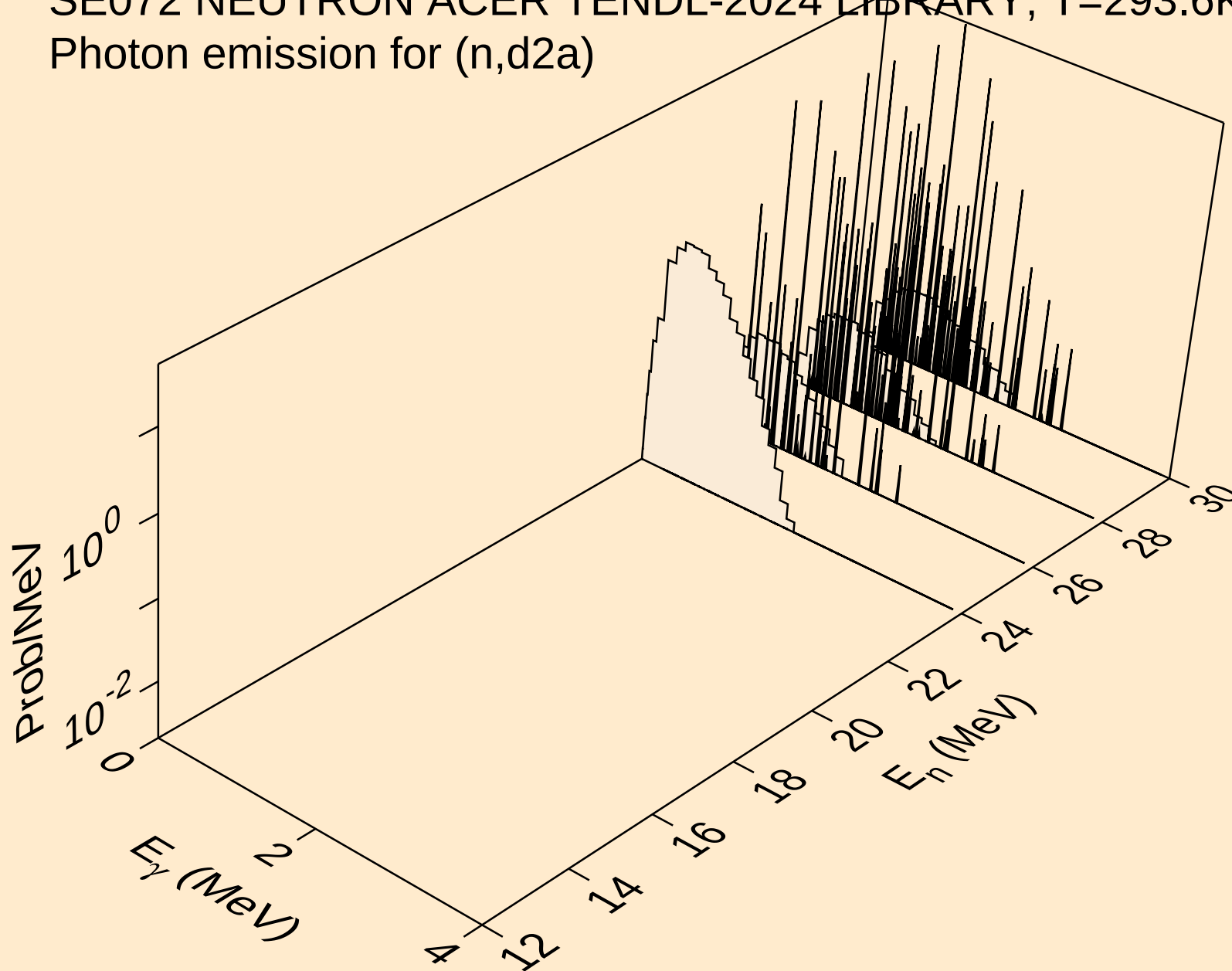
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Photon emission for (n,2p)



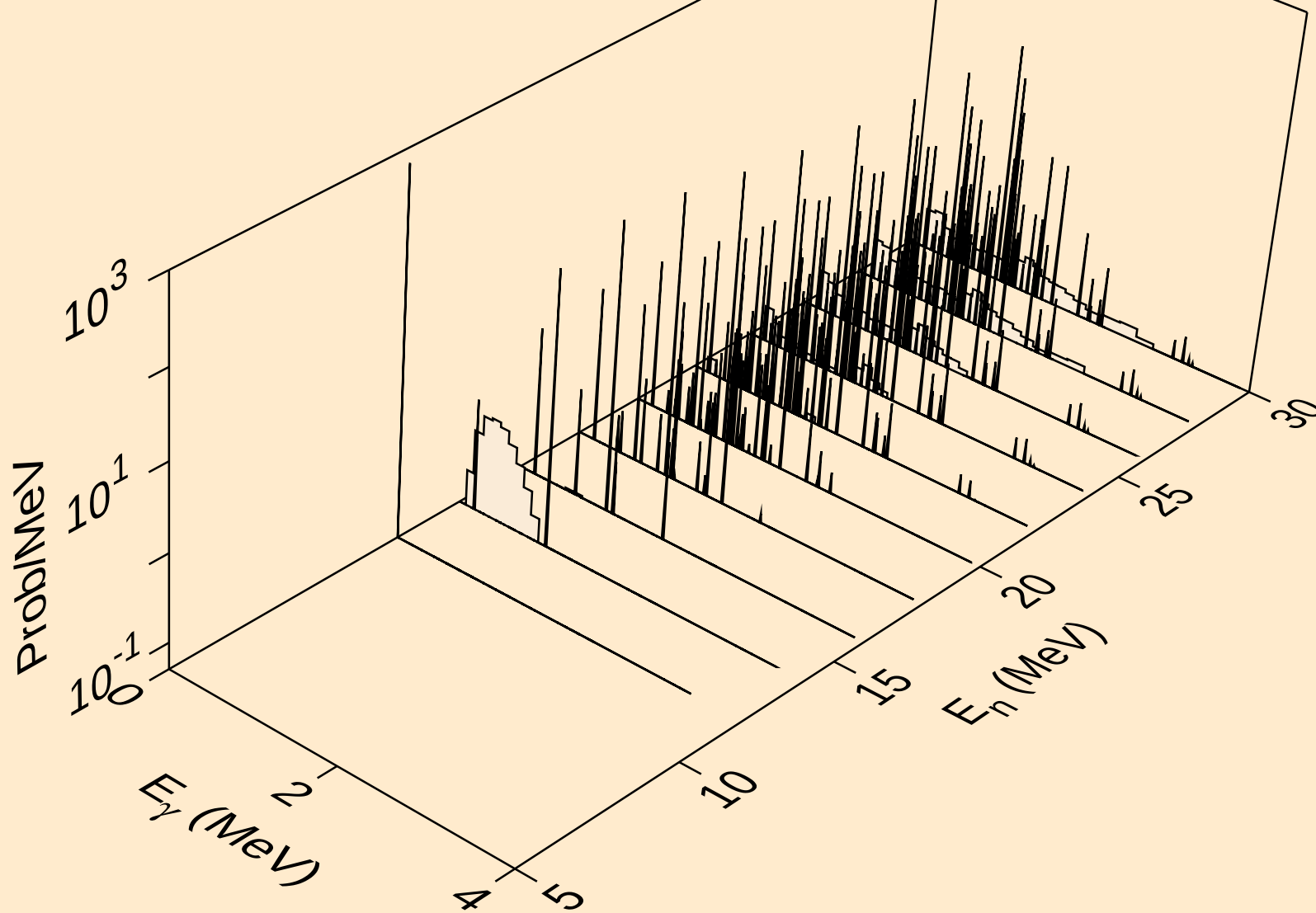
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



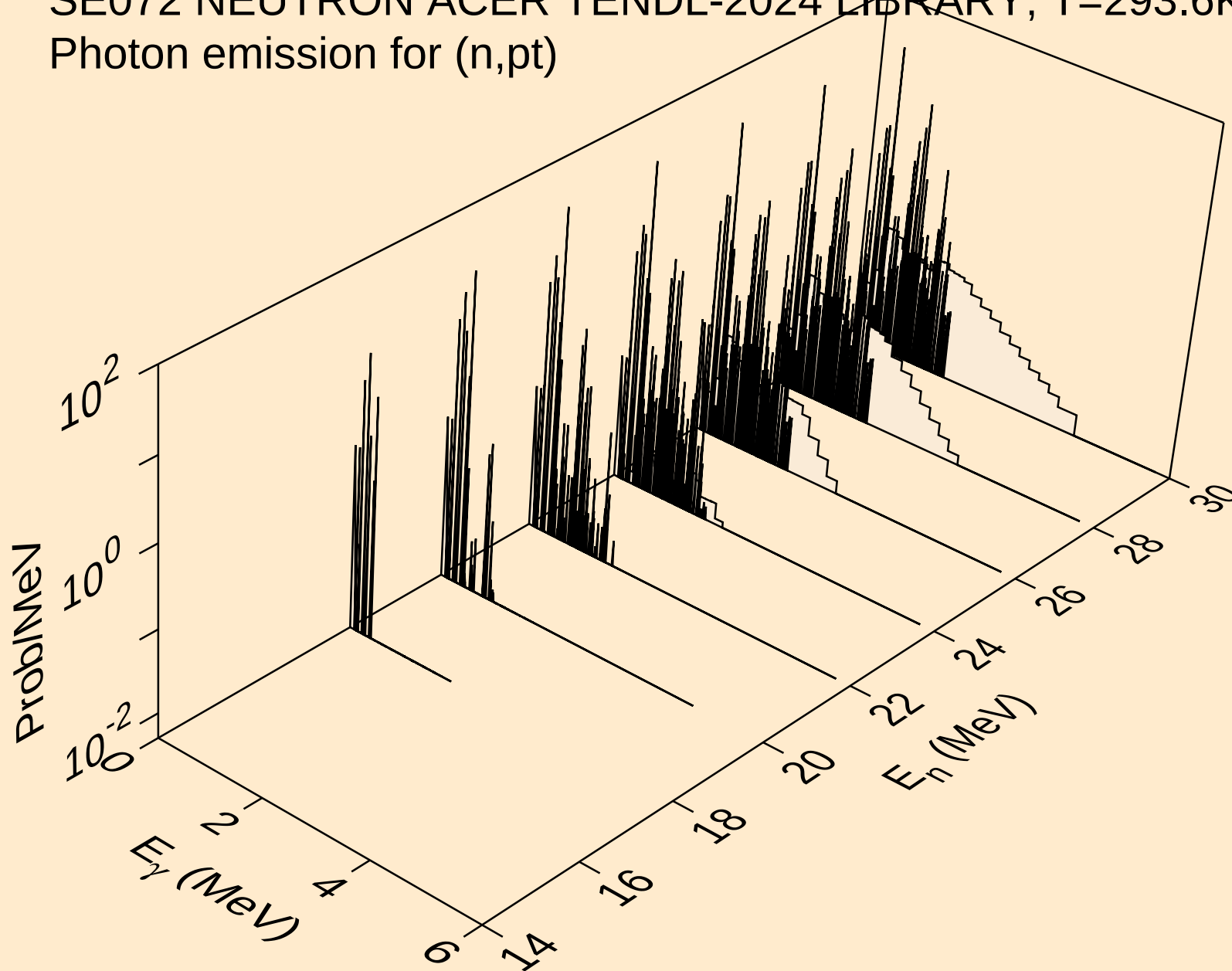
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d2a)



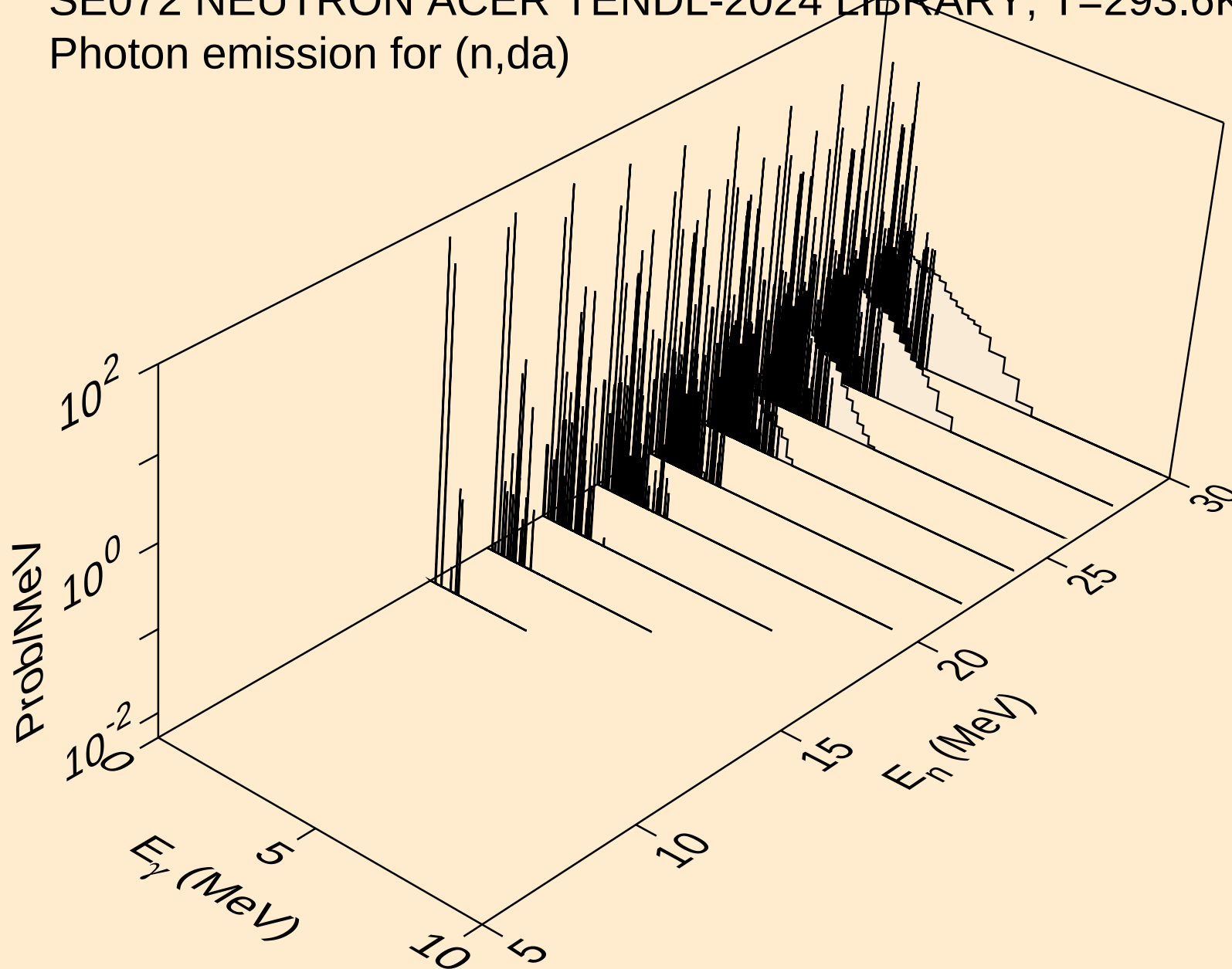
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



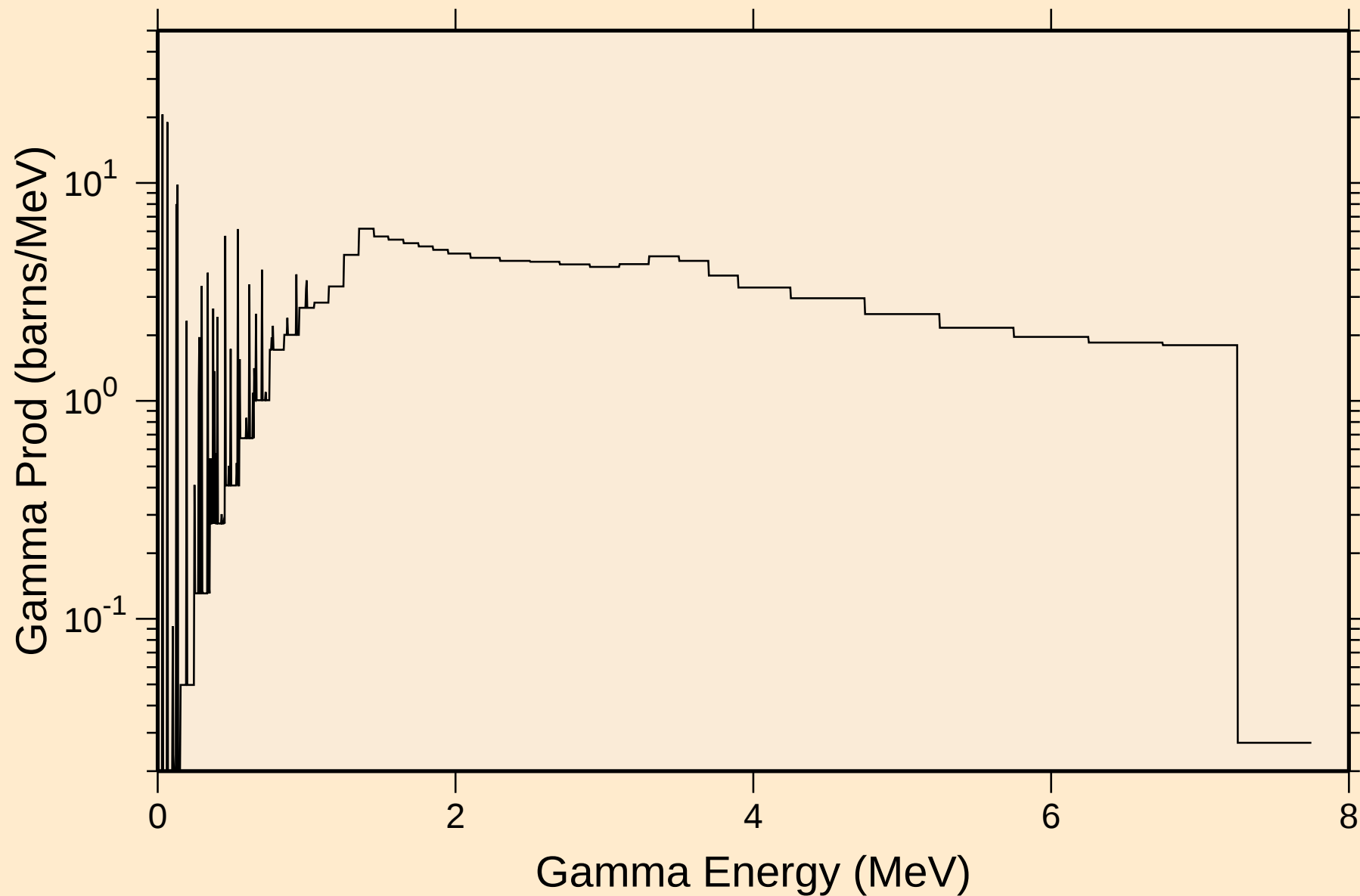
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



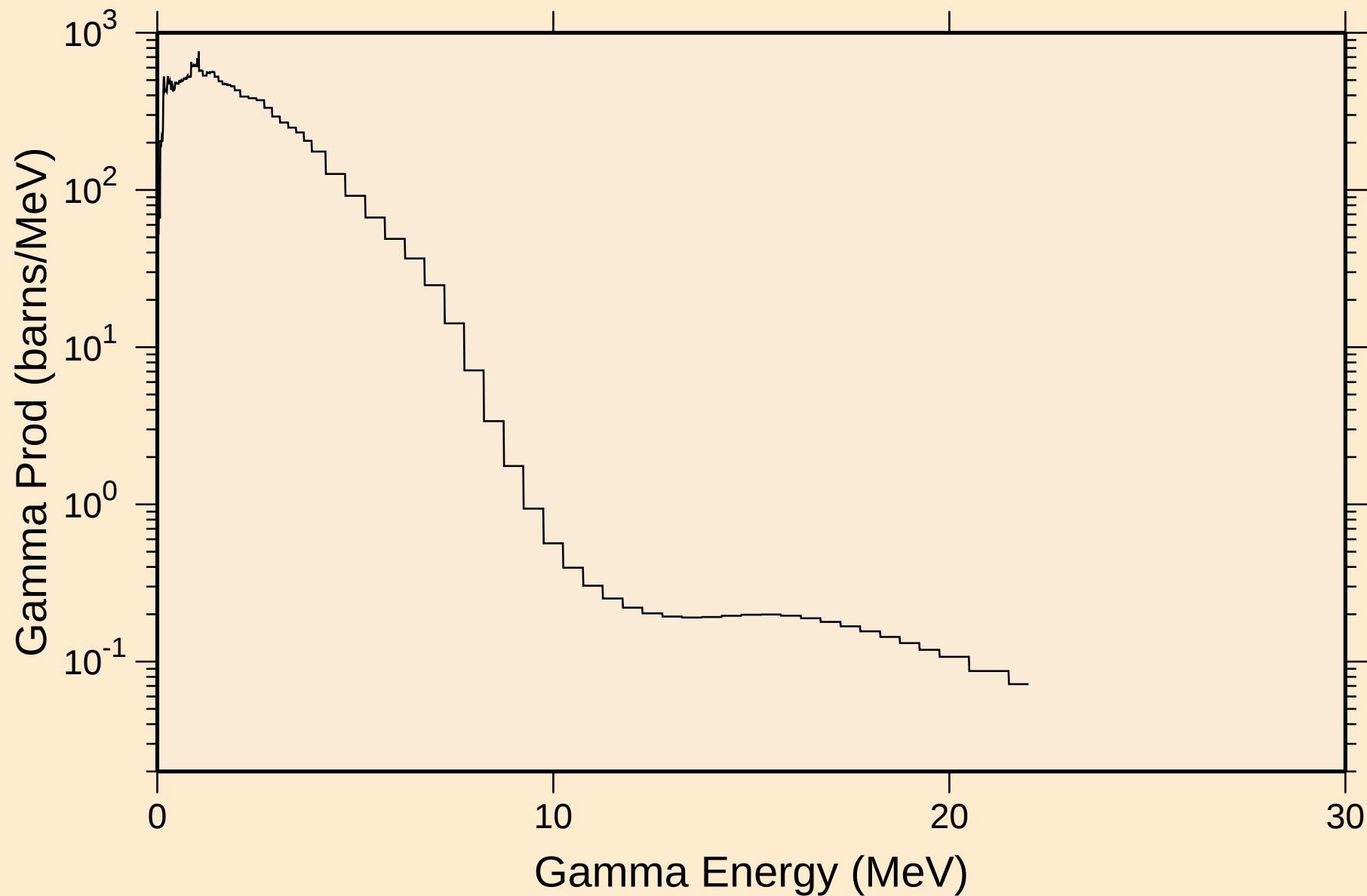
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



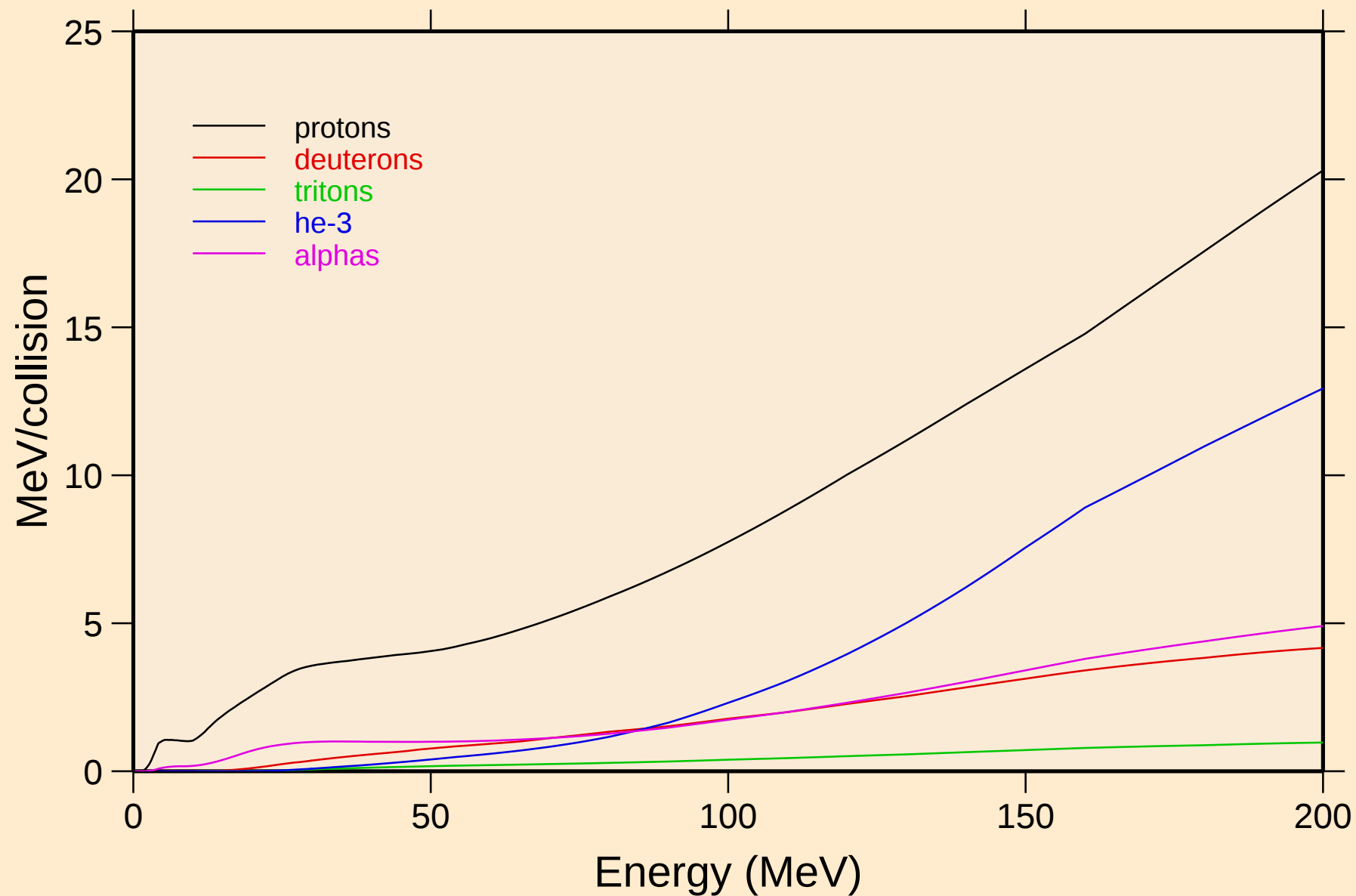
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



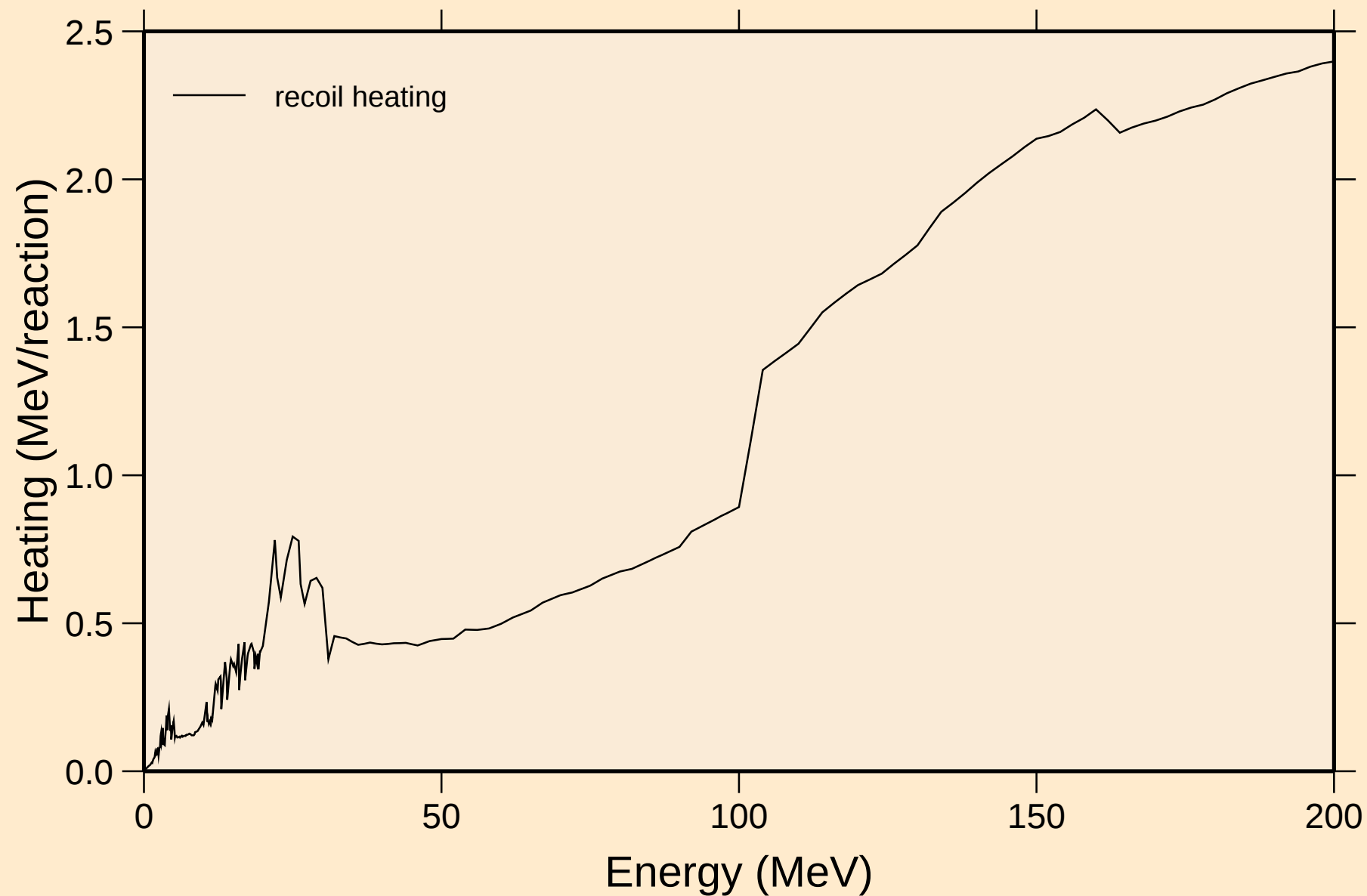
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions

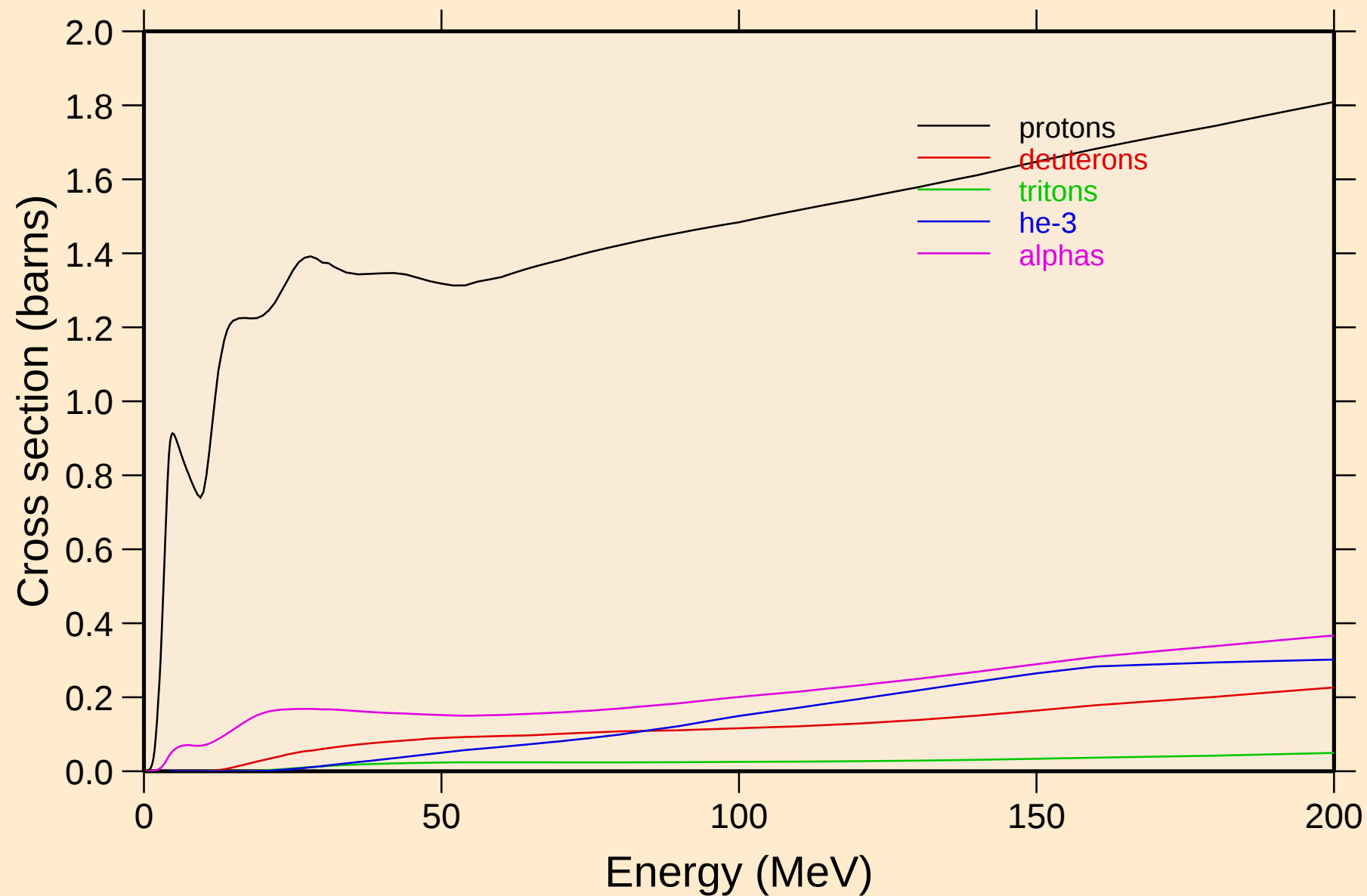


SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating

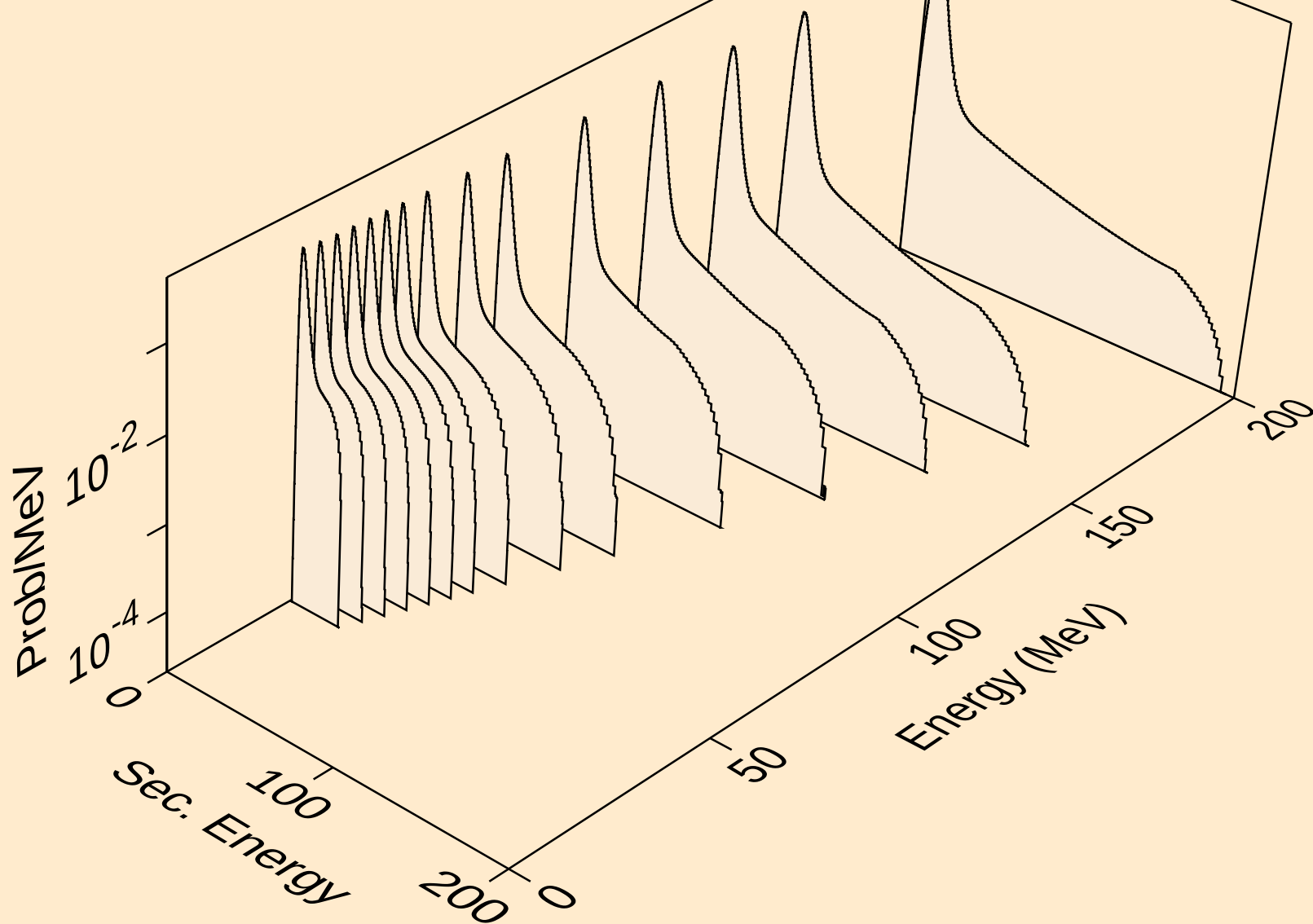


SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

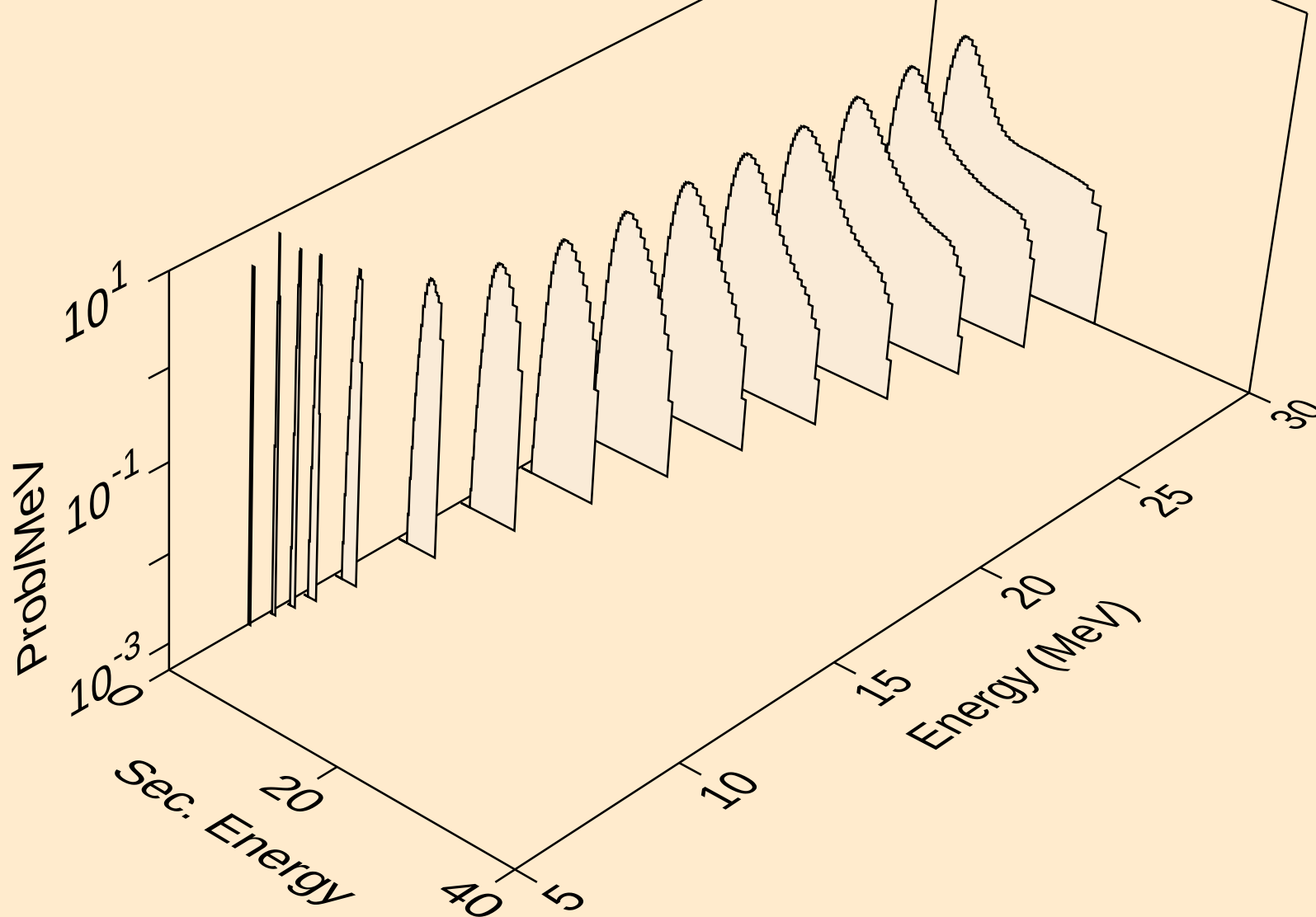
Particle production cross sections



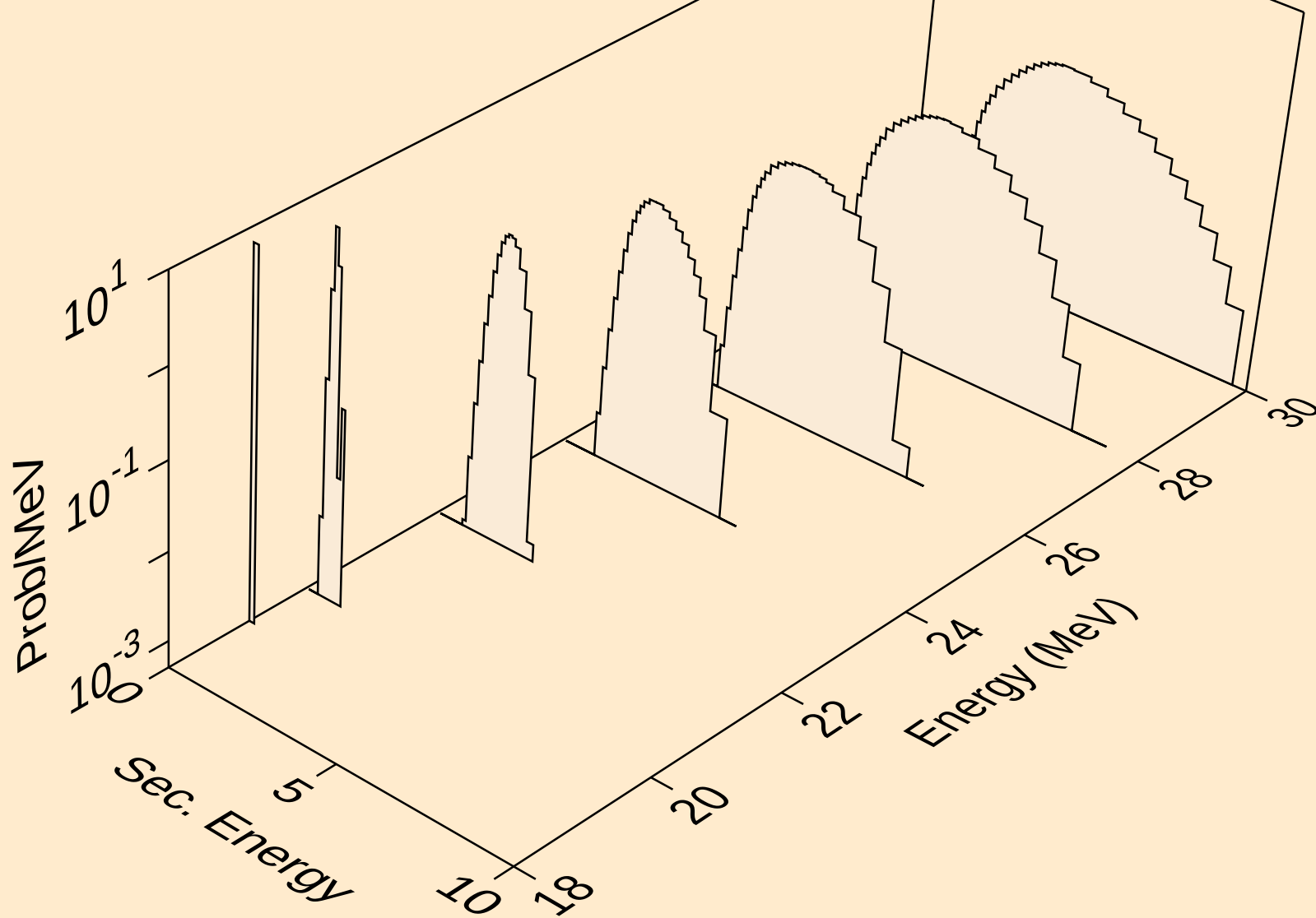
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



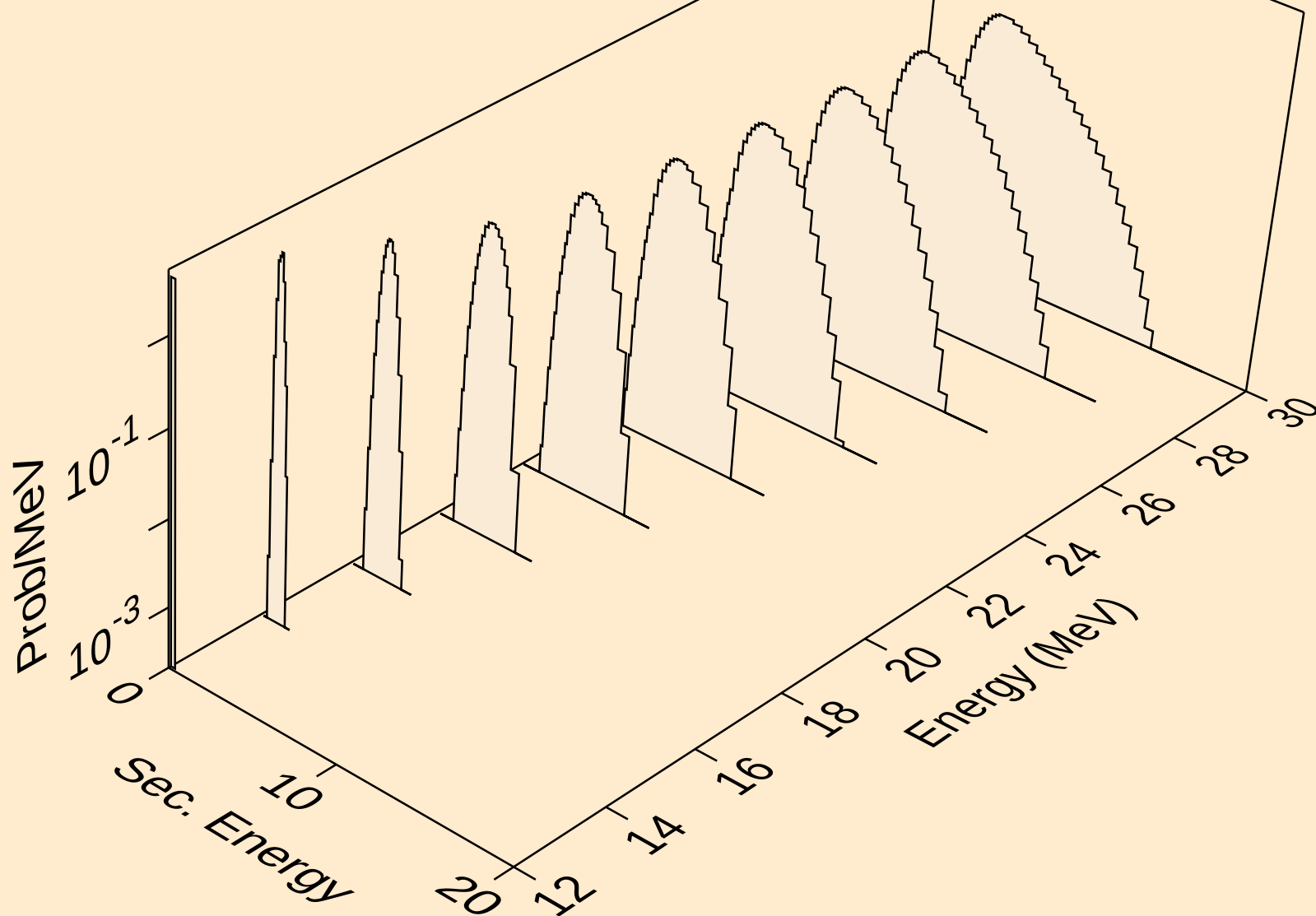
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



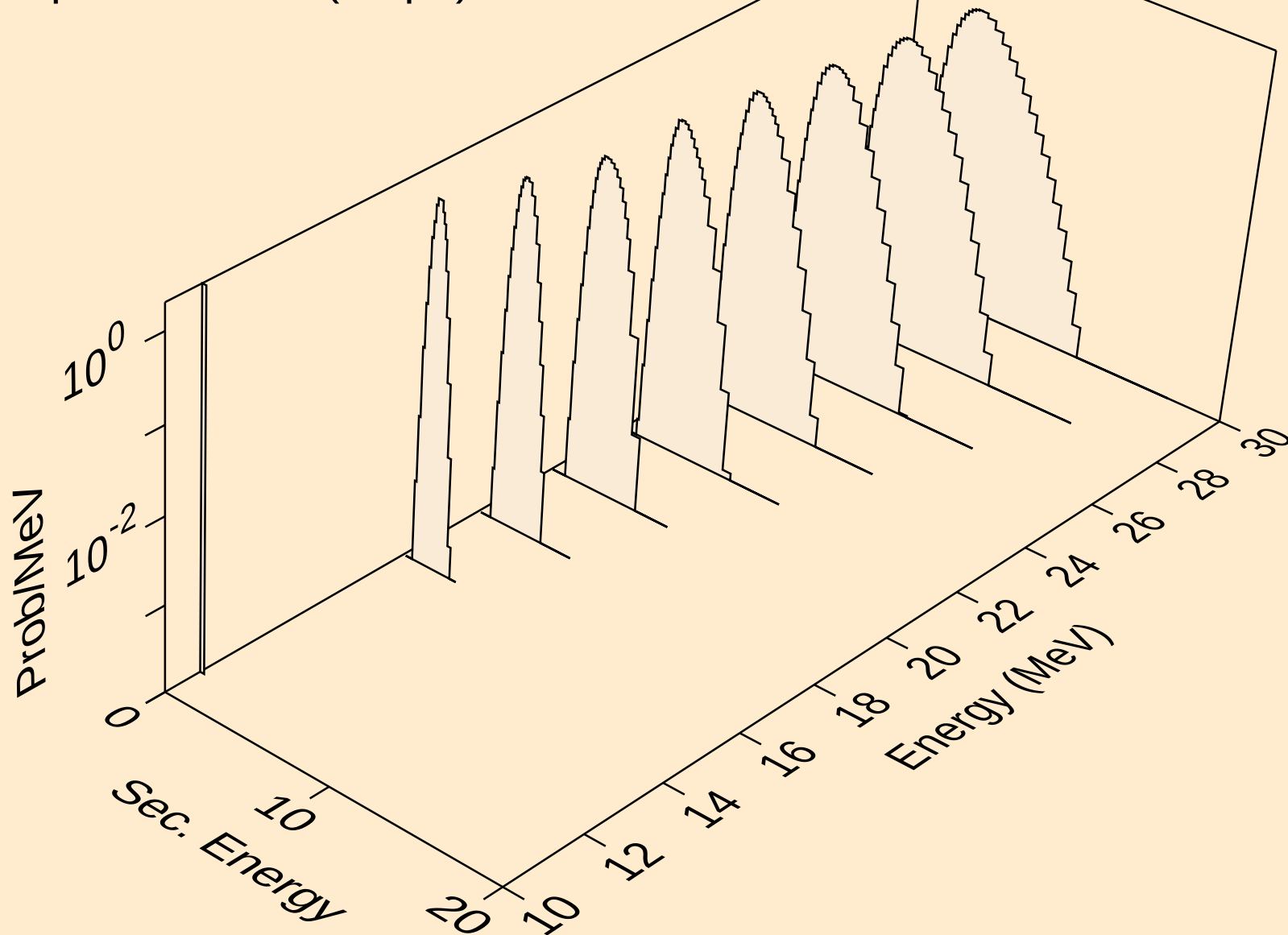
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protons from (n,2np)



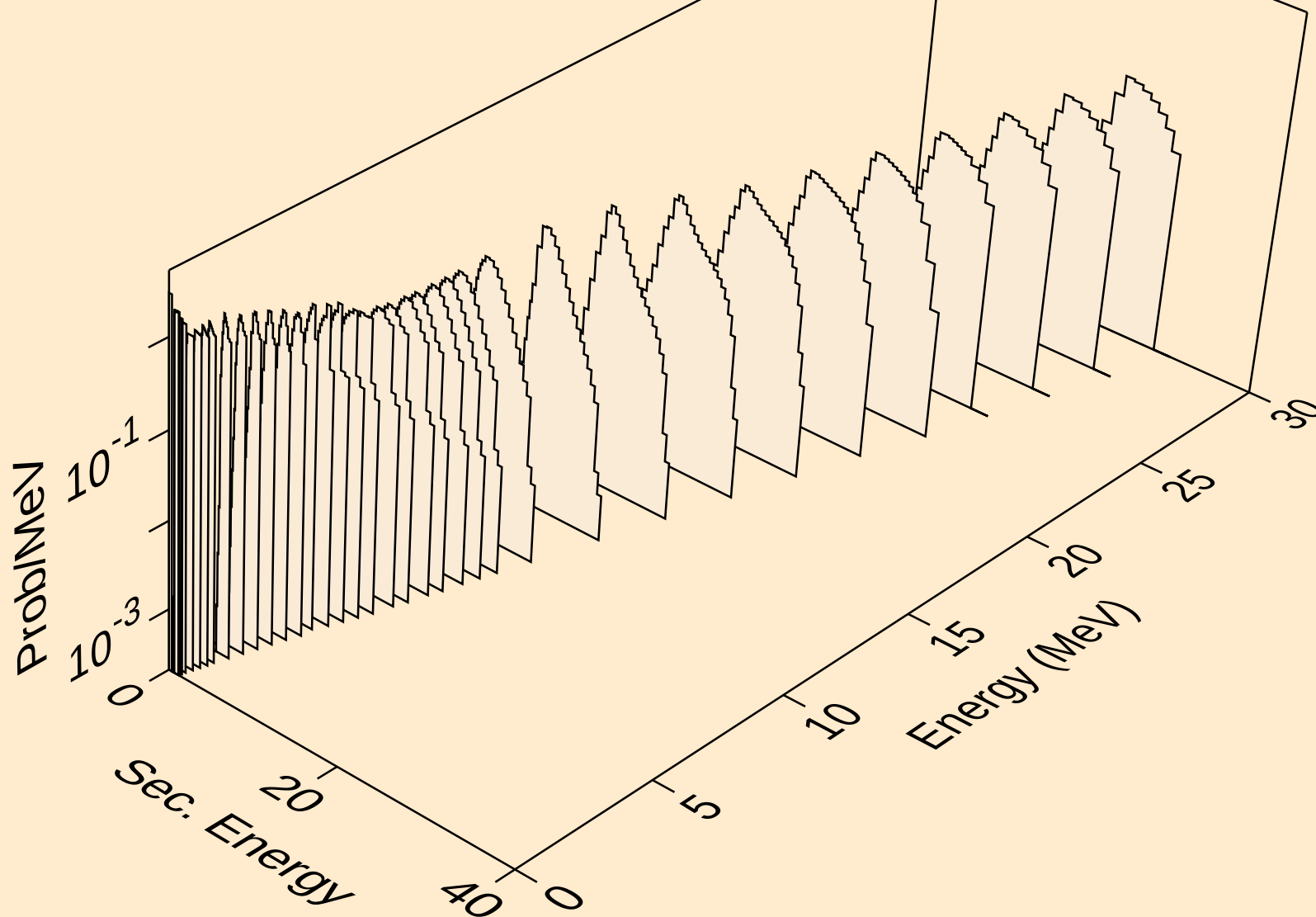
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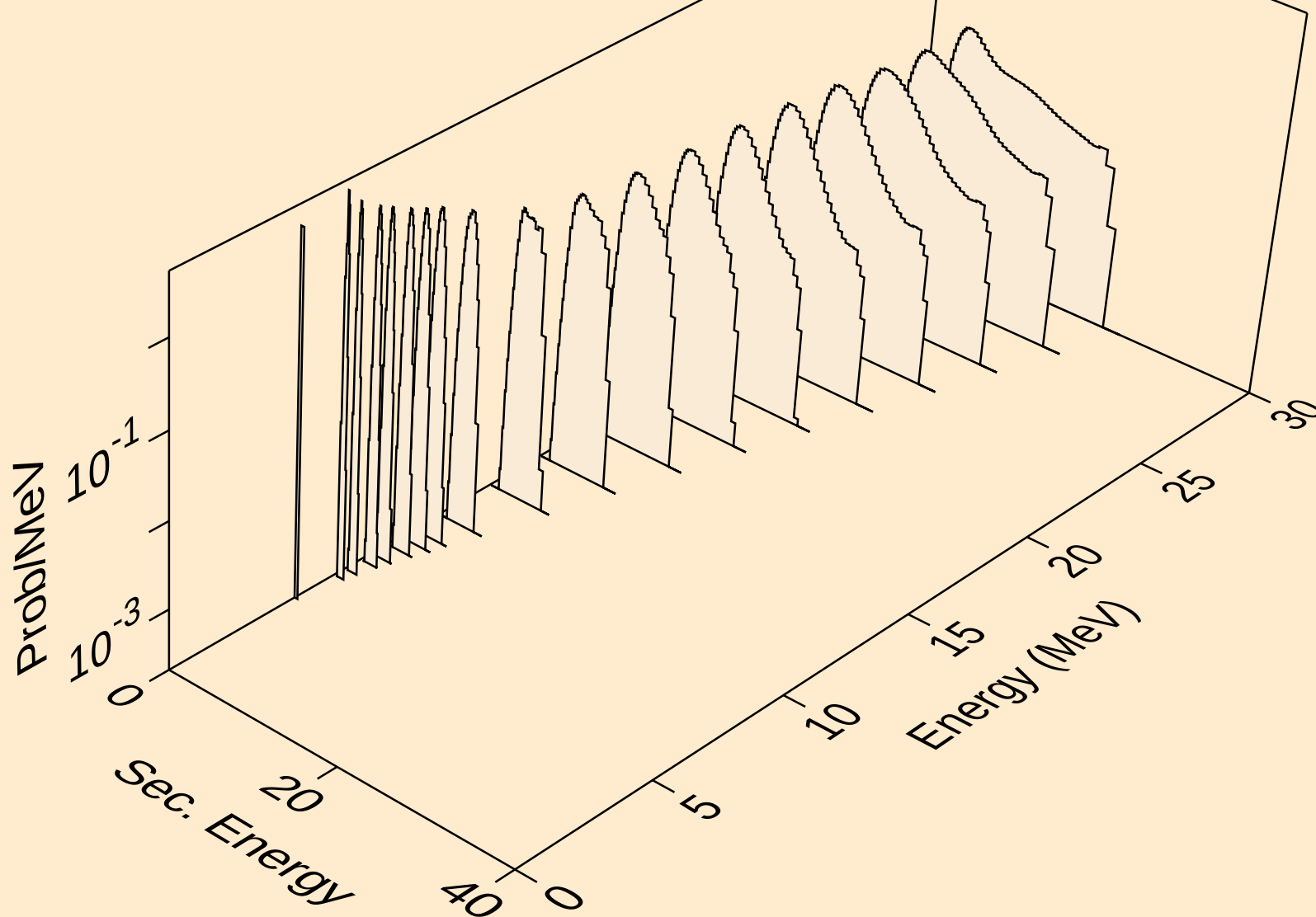
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protons from (n,npa)



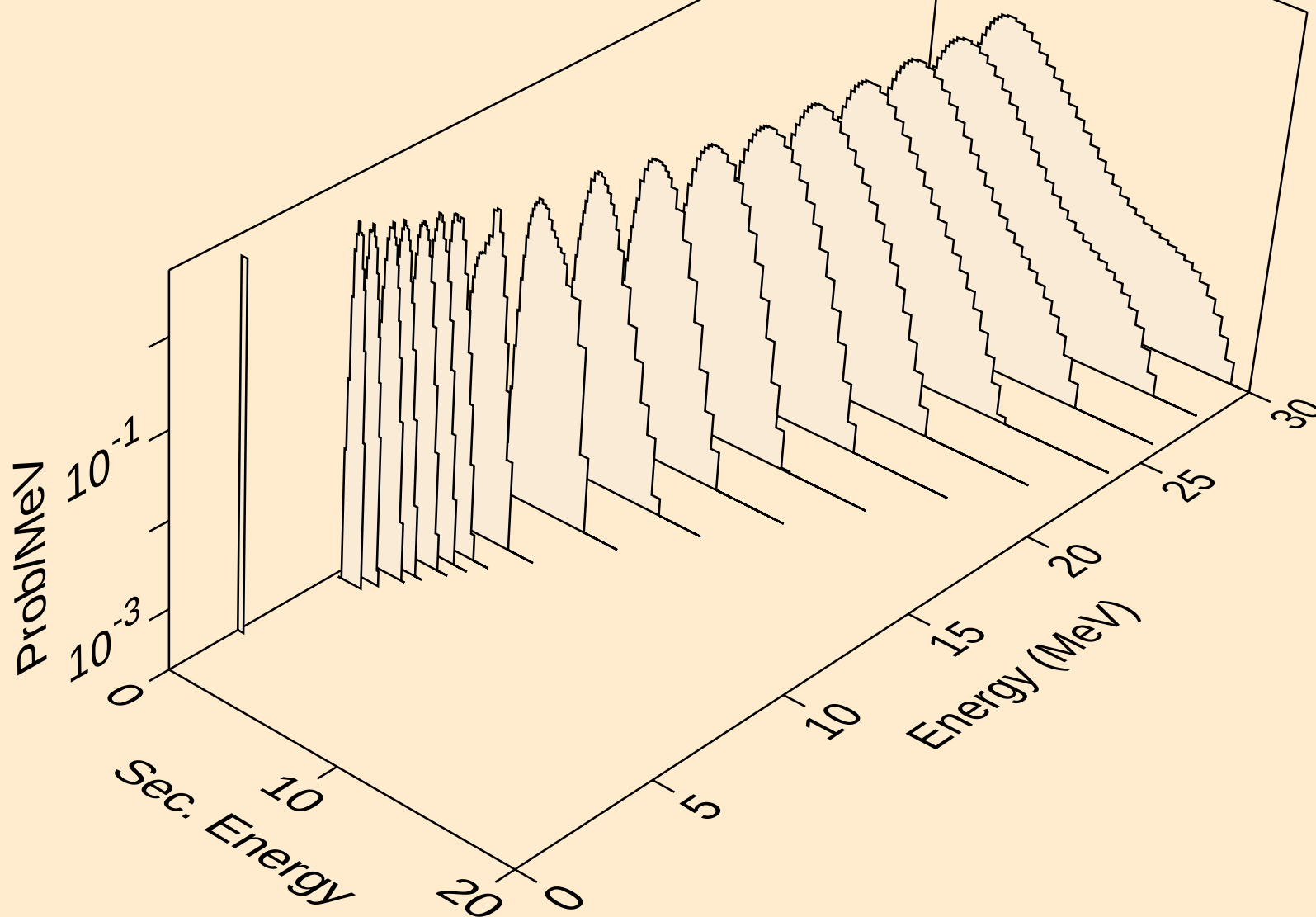
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protons from (n,p)



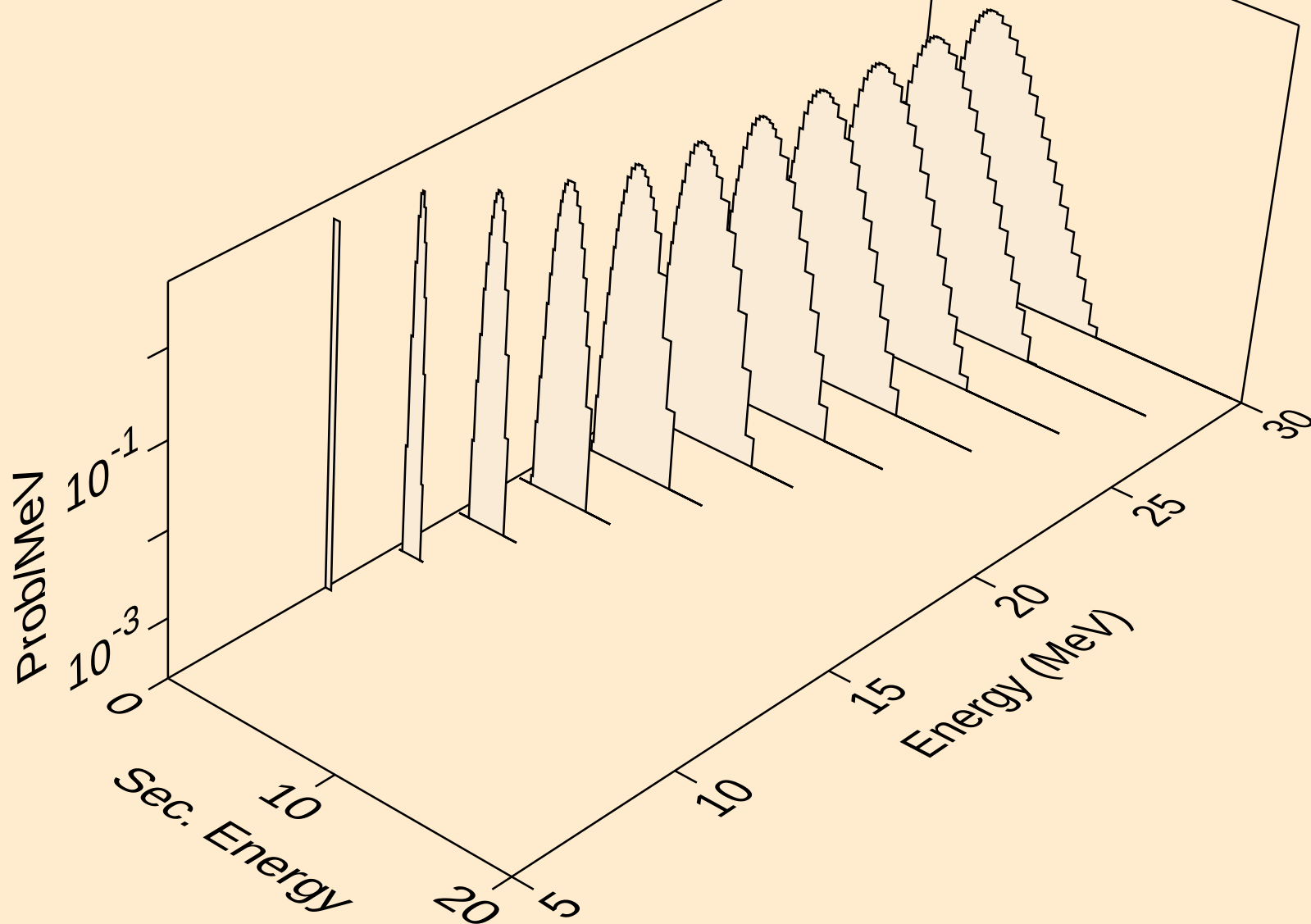
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protons from (n,2p)



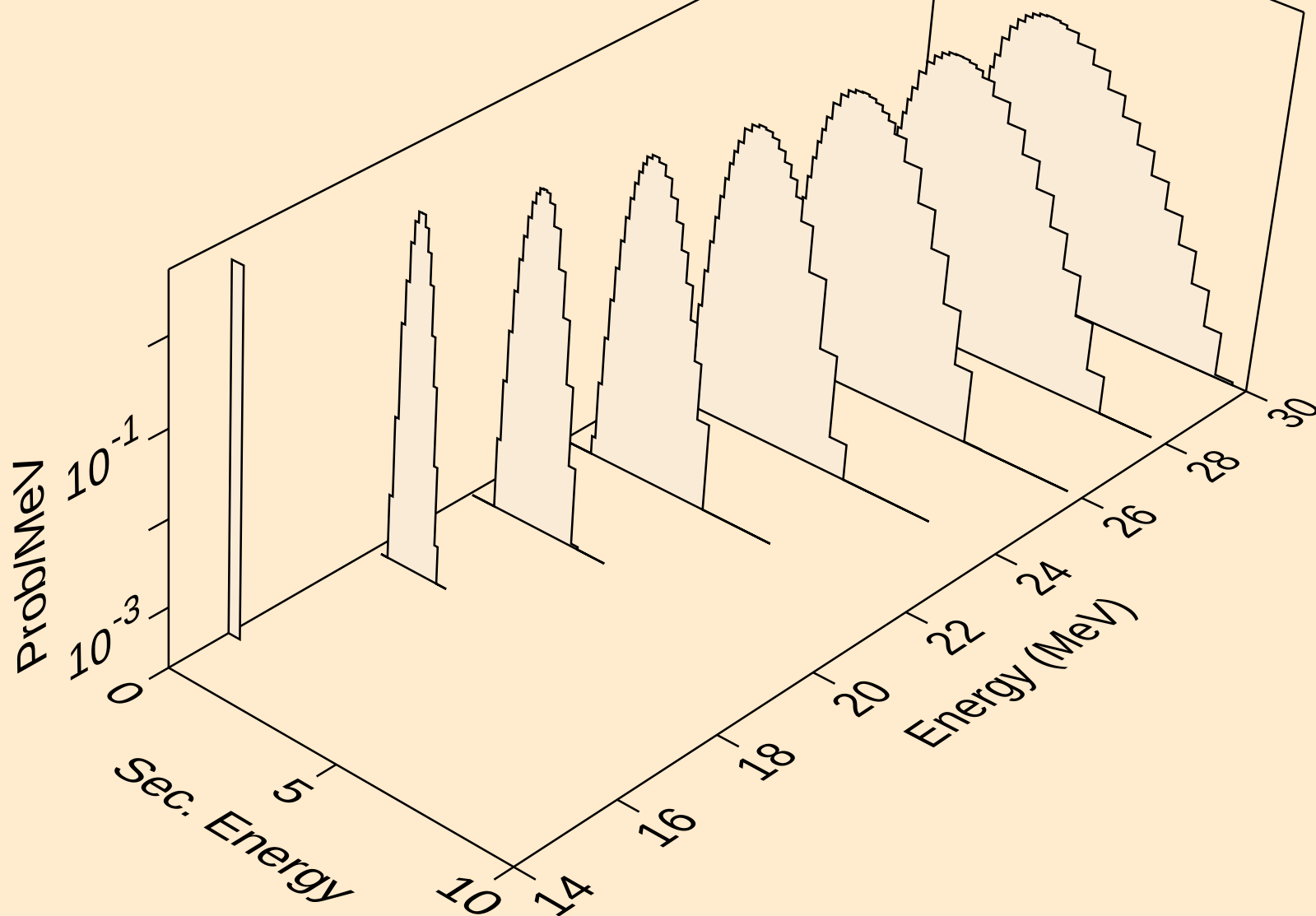
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protons from (n,p)



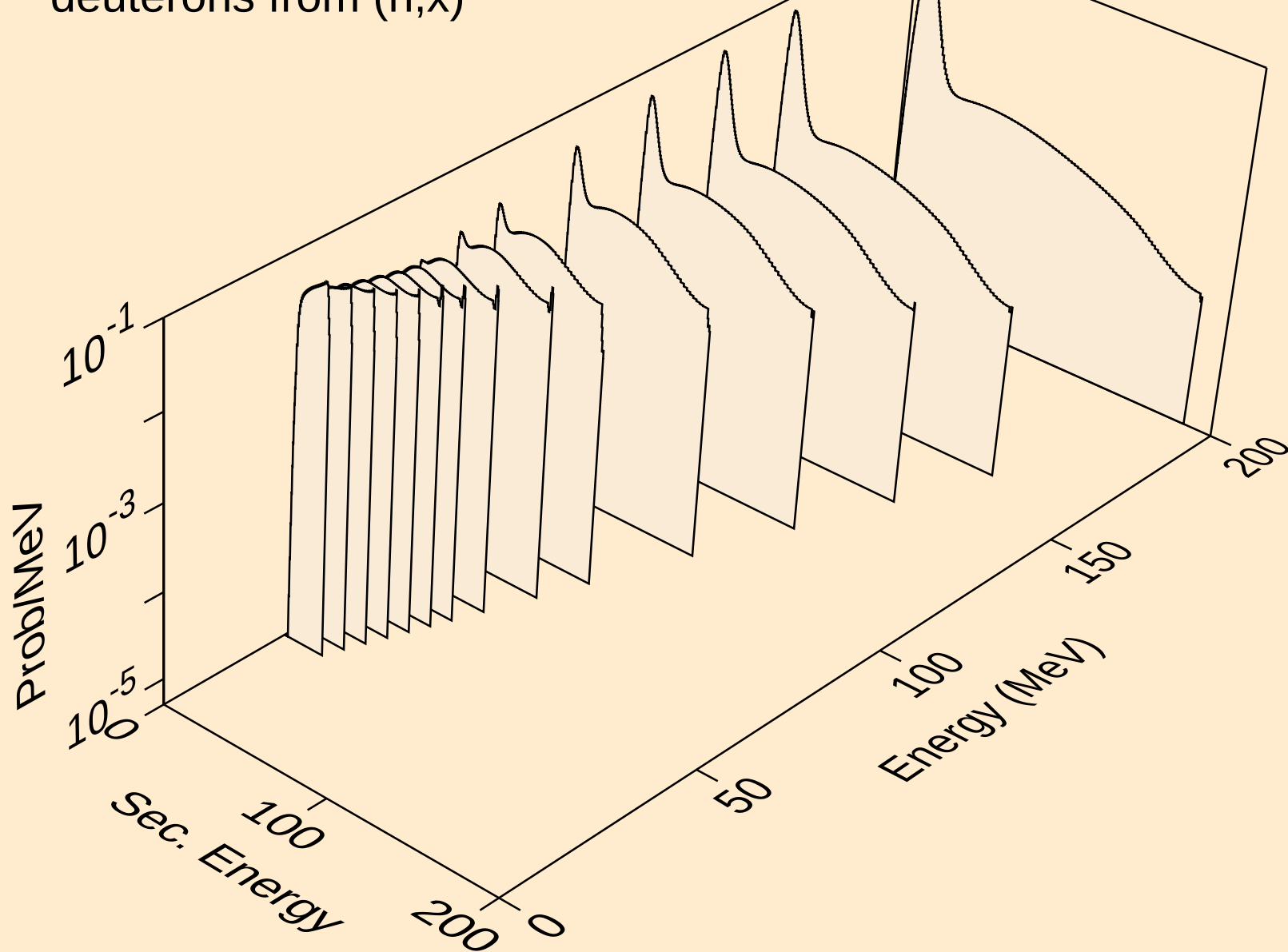
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protons from (n,pd)



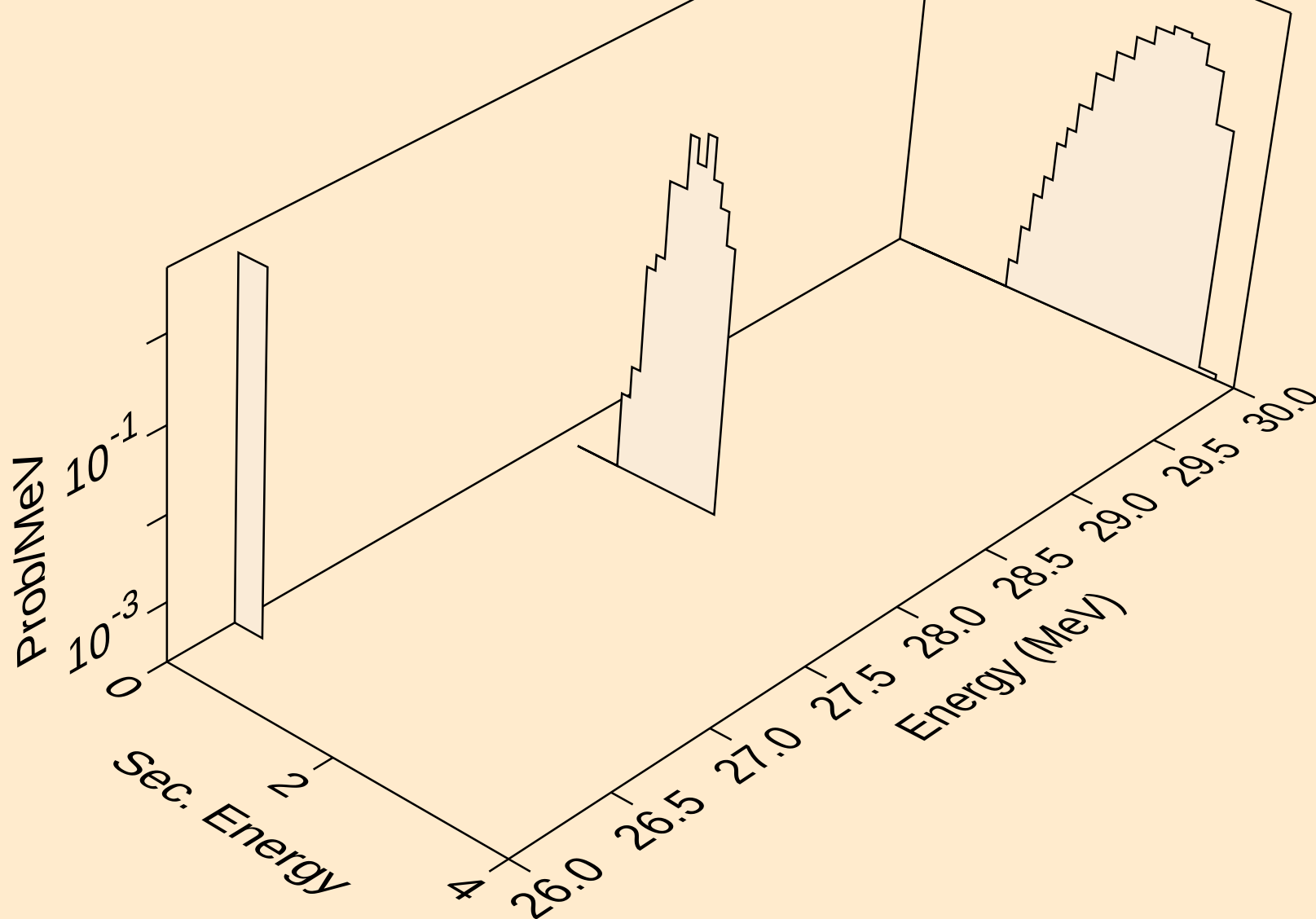
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protons from (n,pt)



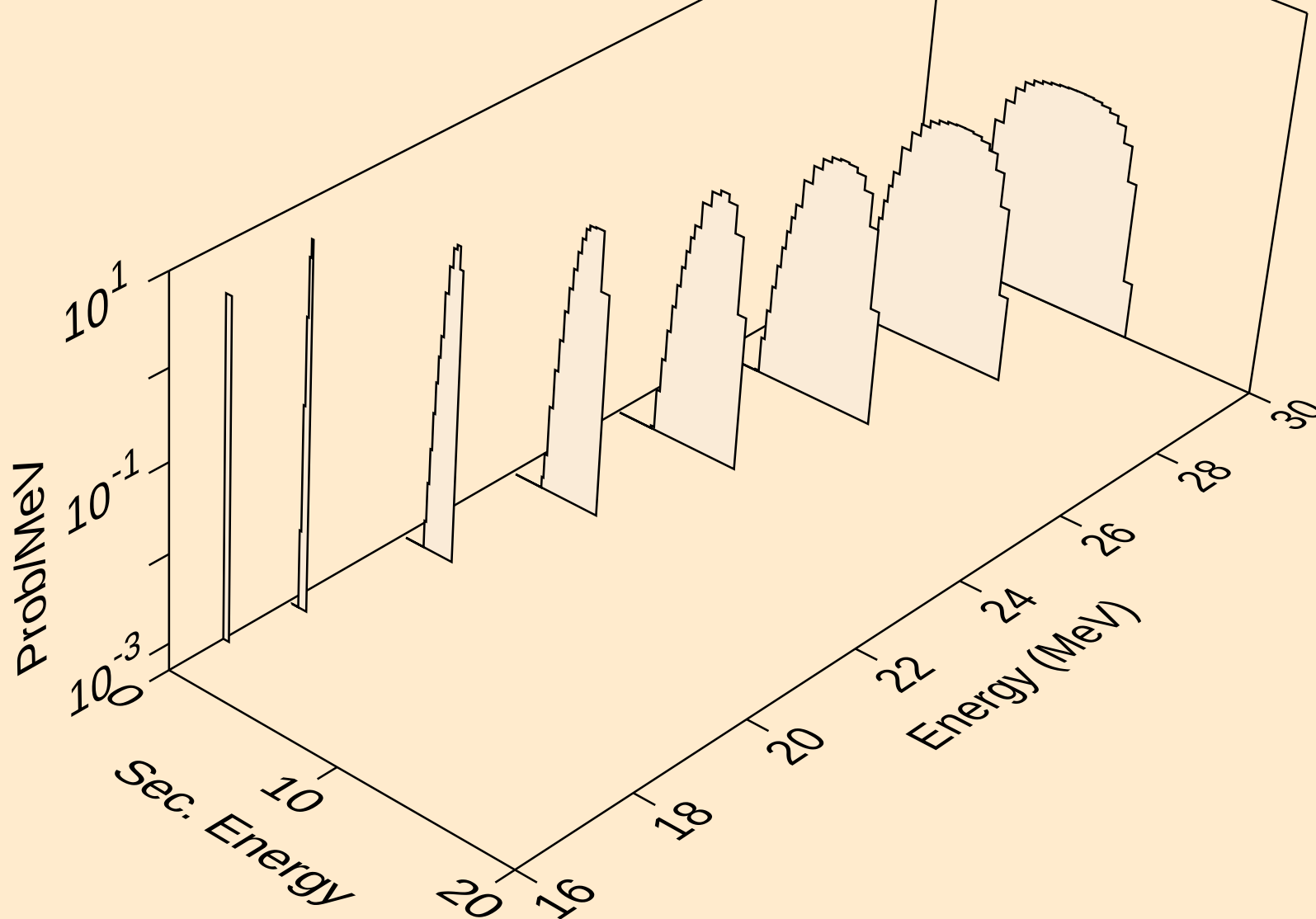
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



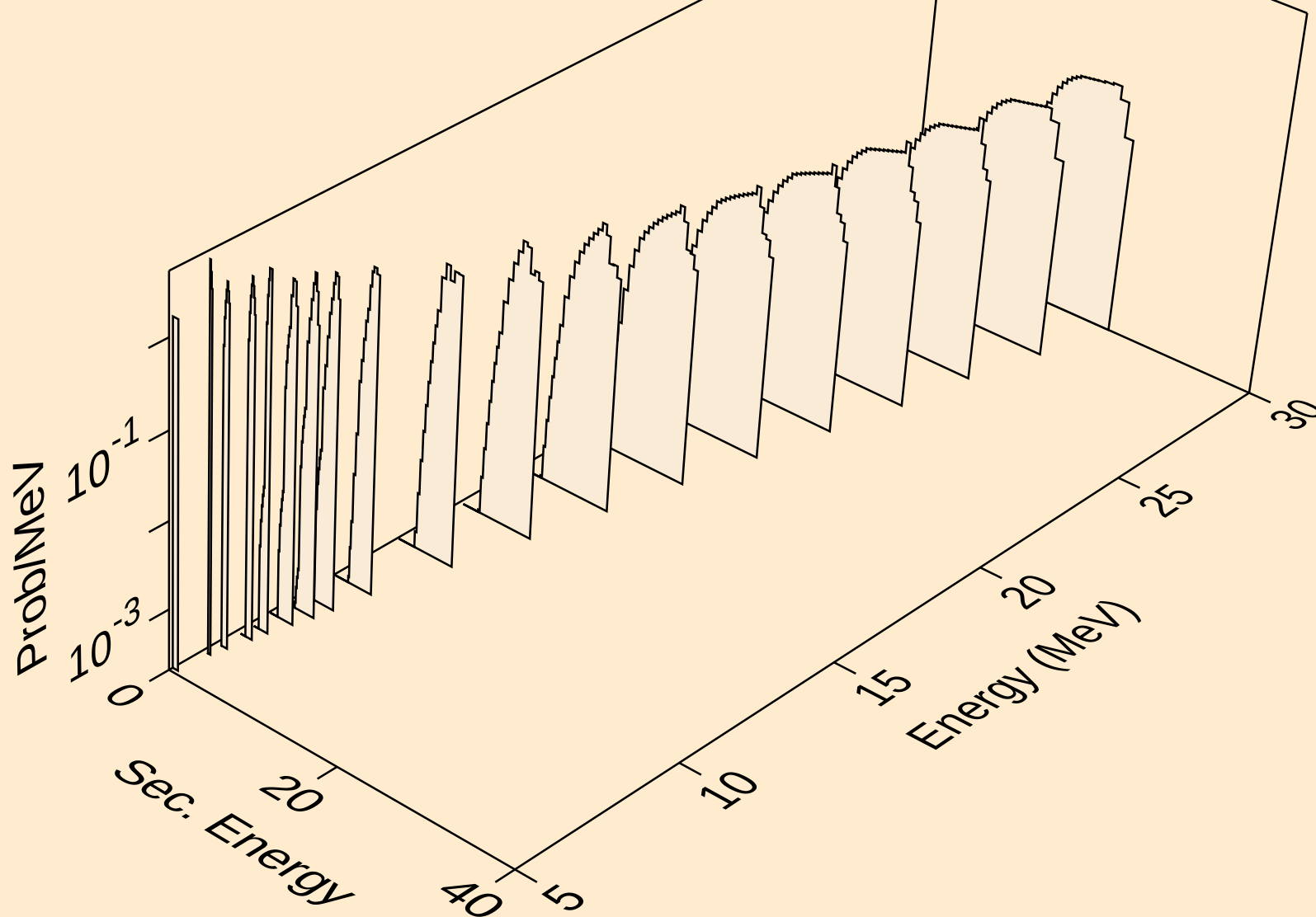
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deuterons from (n,2nd)



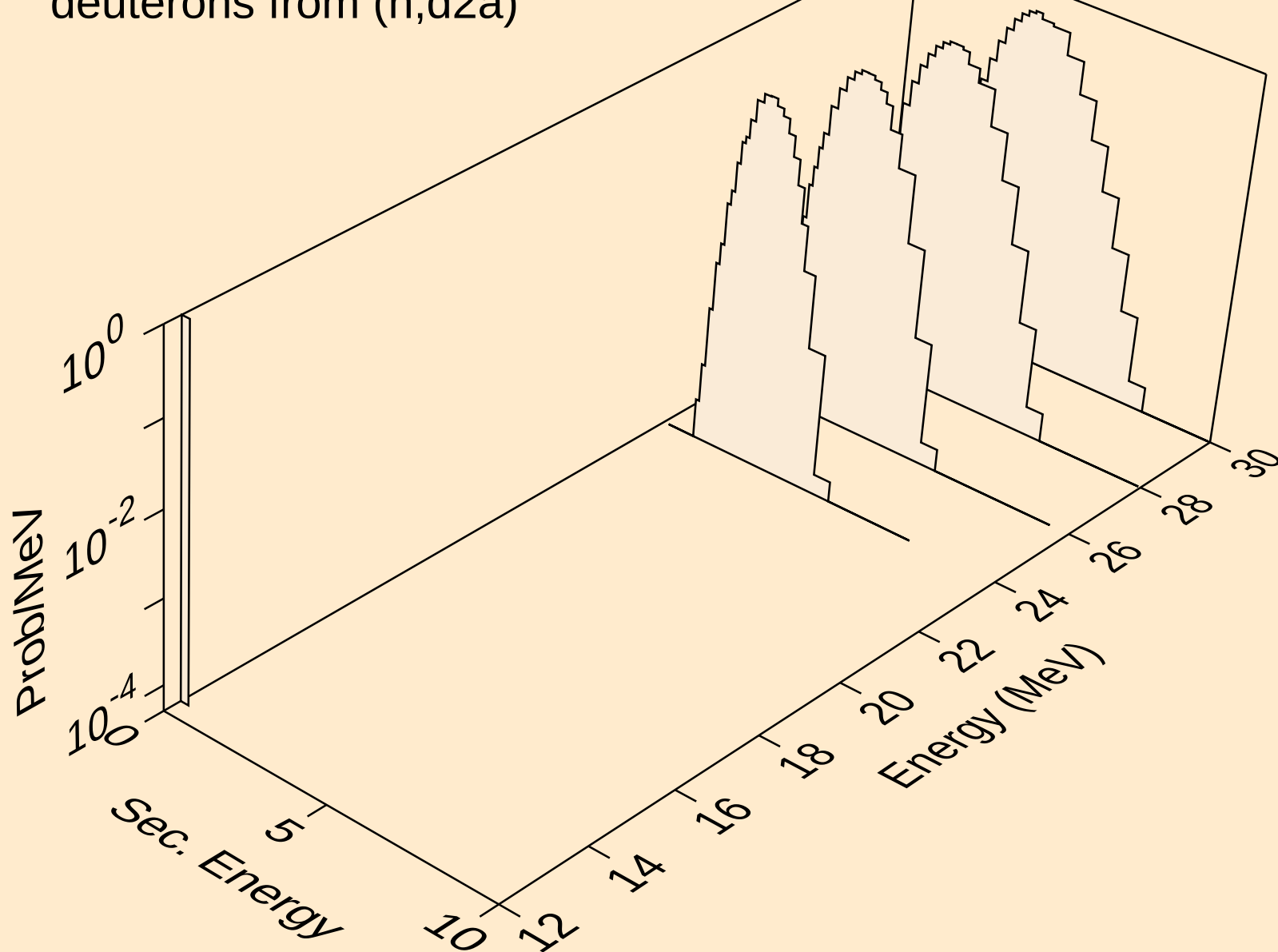
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deuterons from (n,n*)d



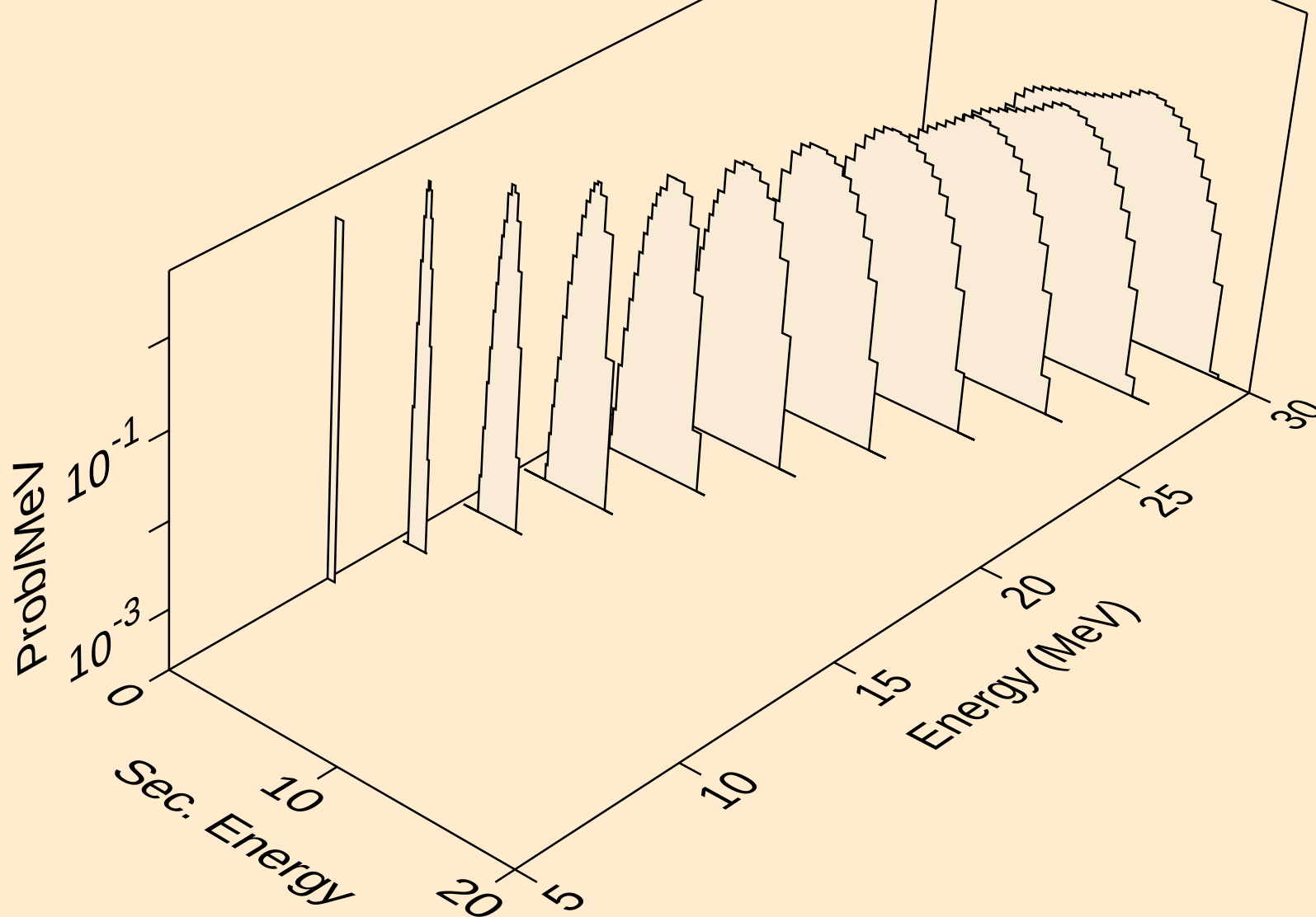
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deuterons from (n,d)



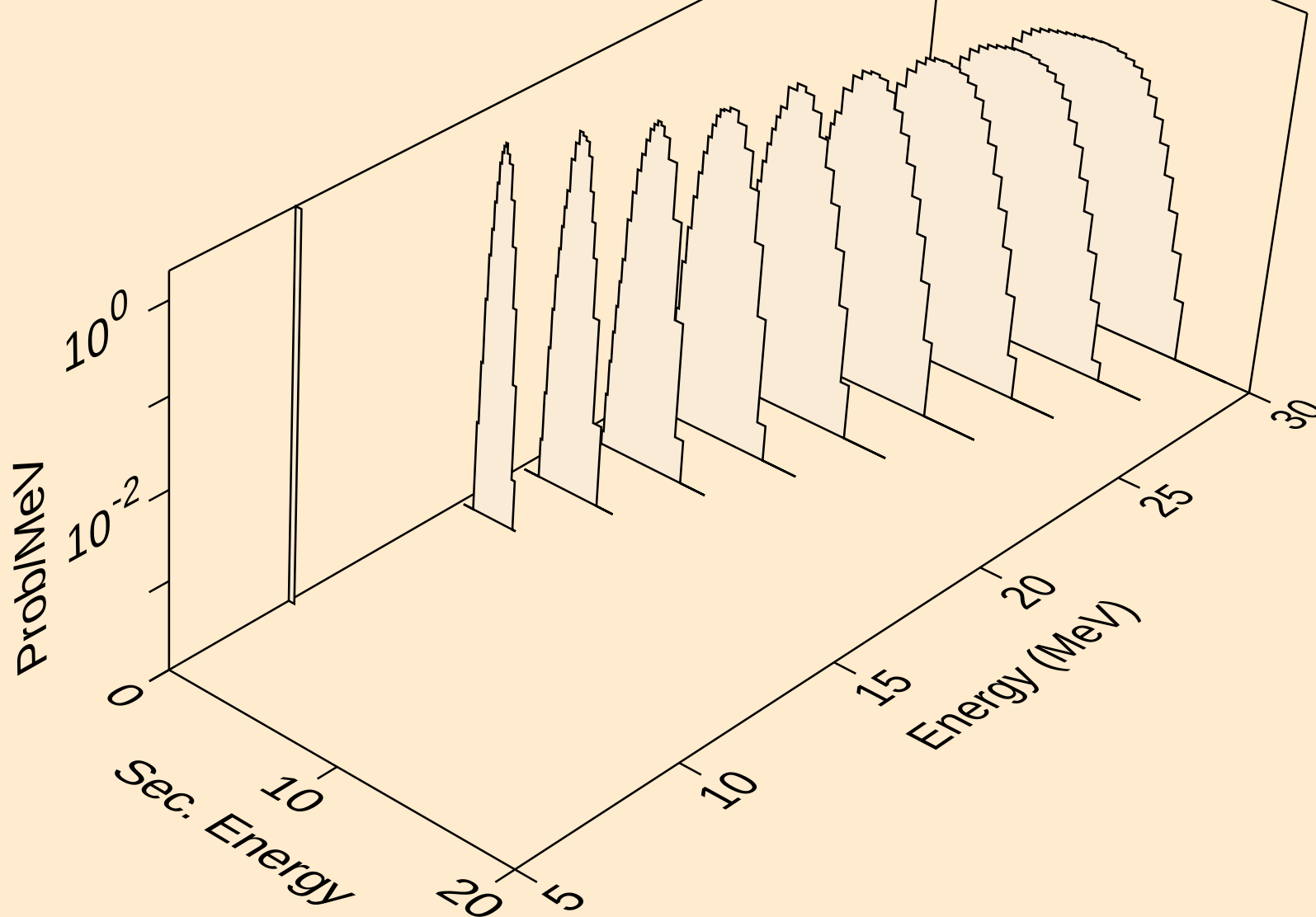
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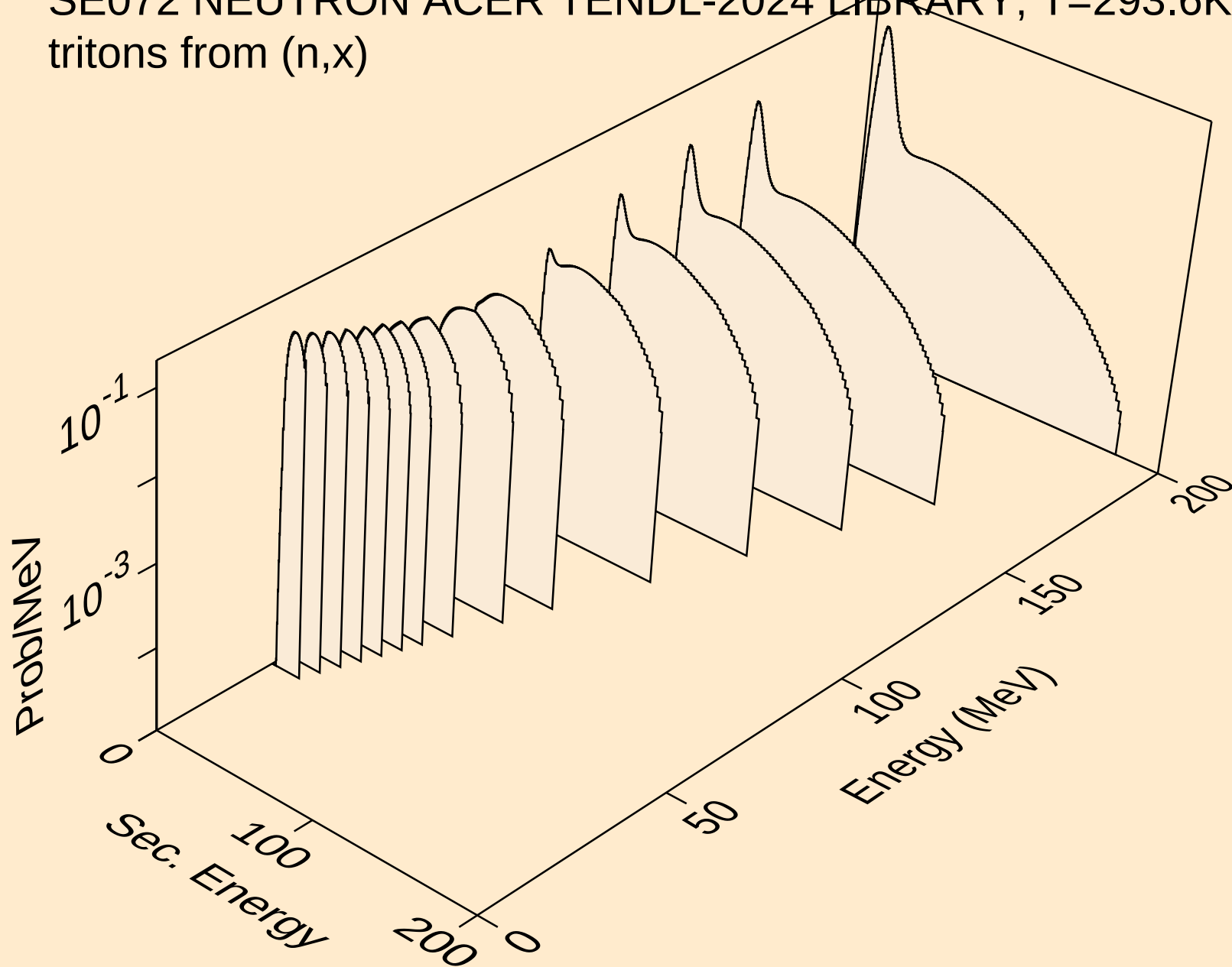
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deuterons from (n,pd)



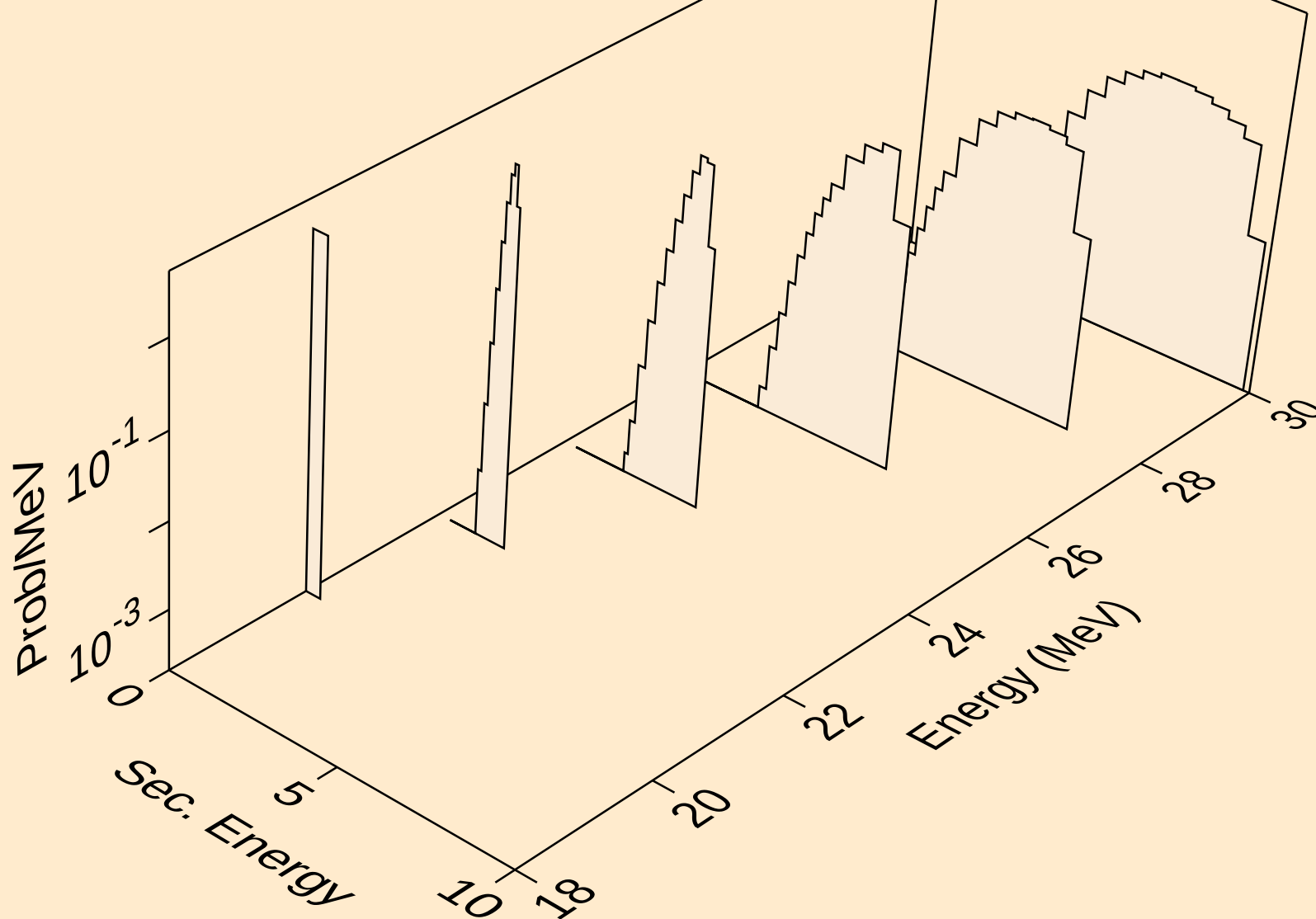
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deuterons from (n,da)



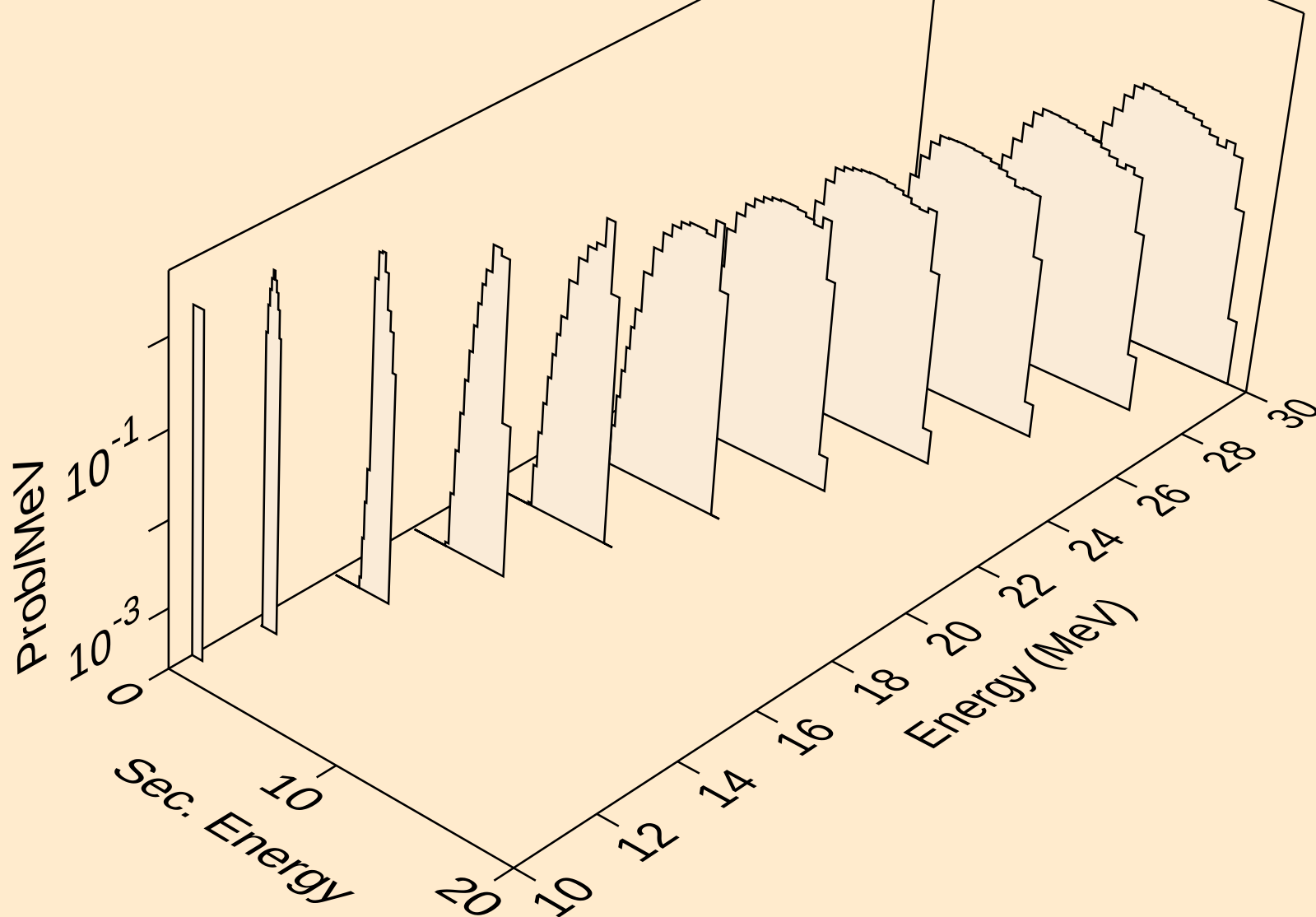
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



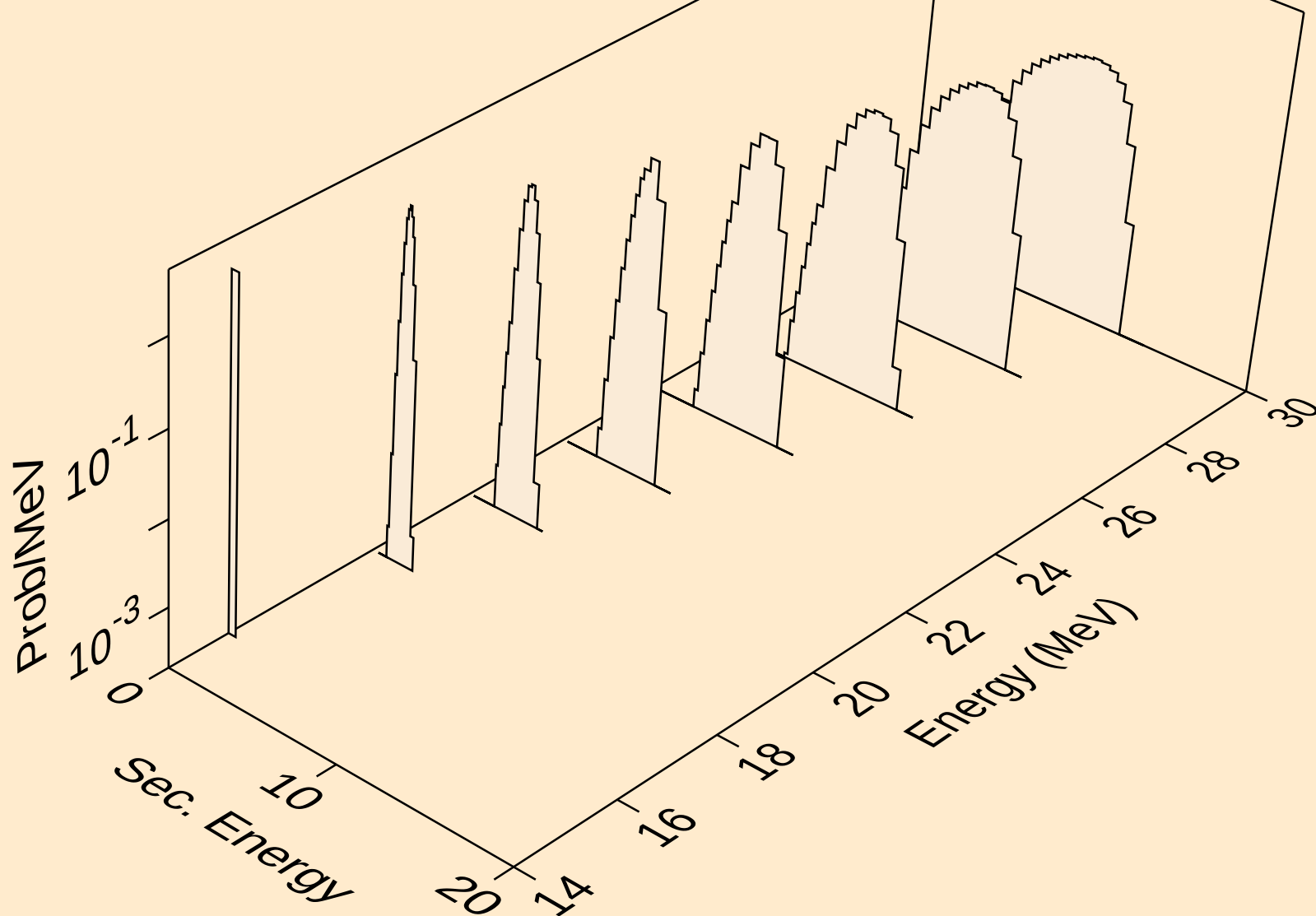
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



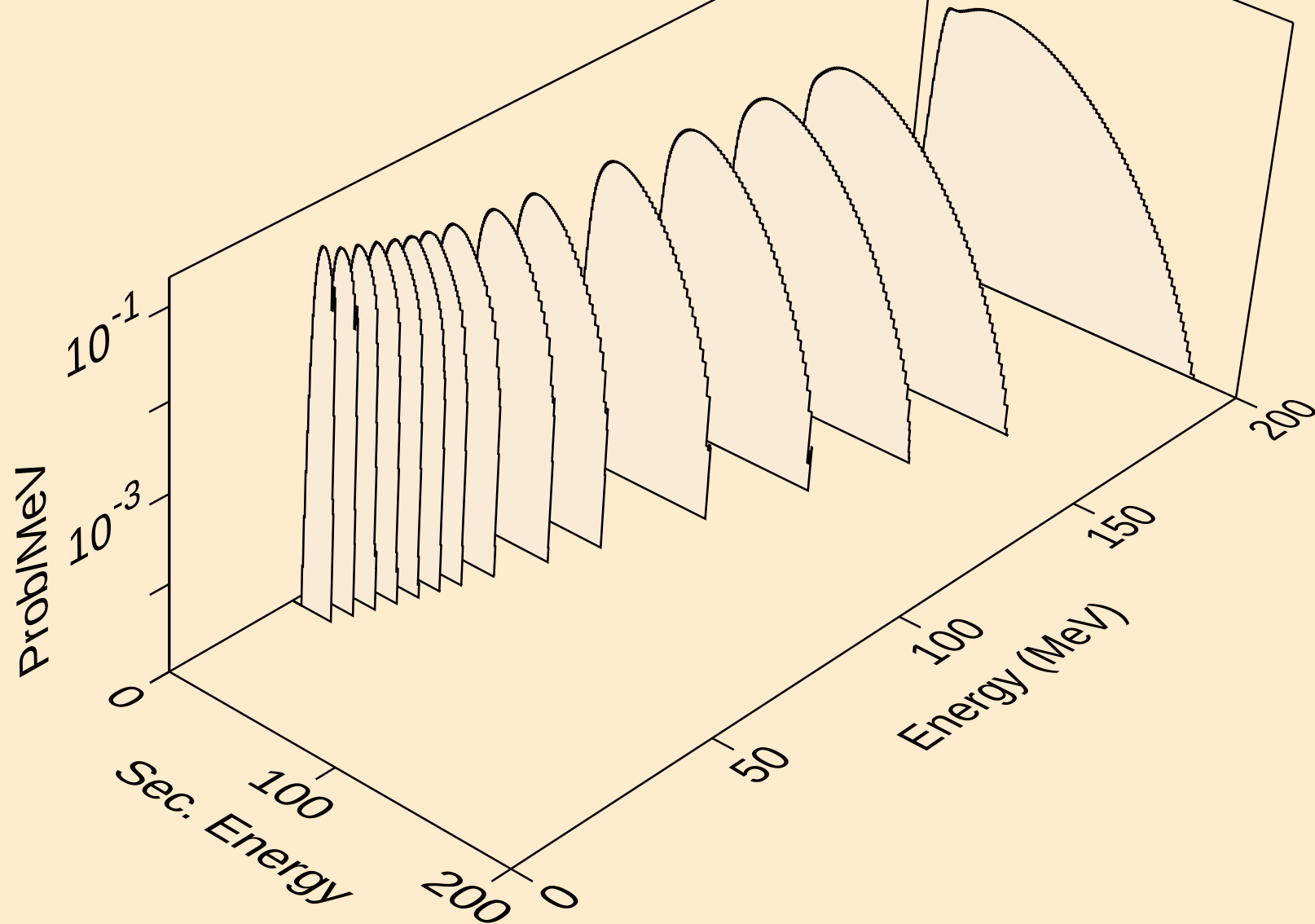
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



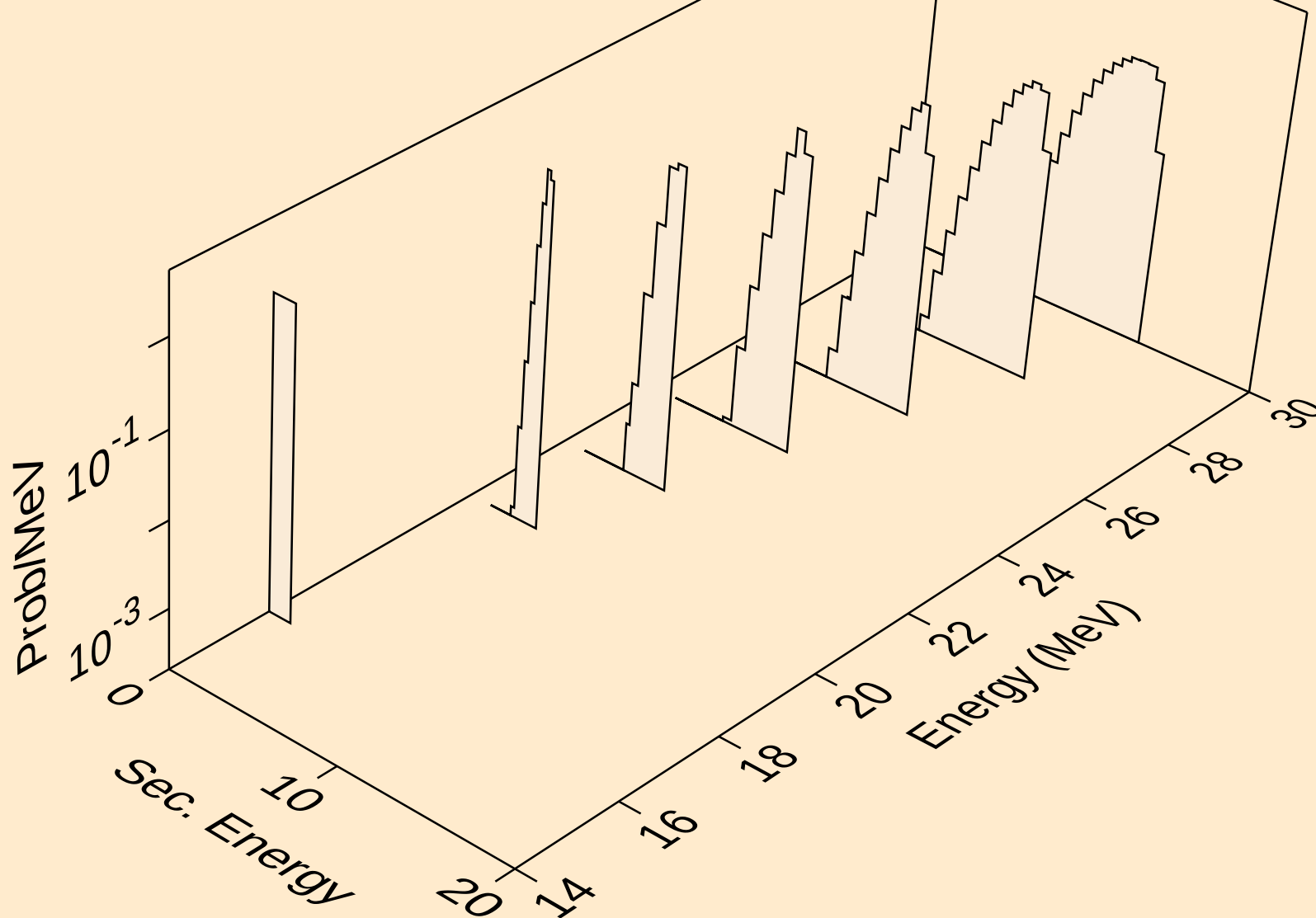
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



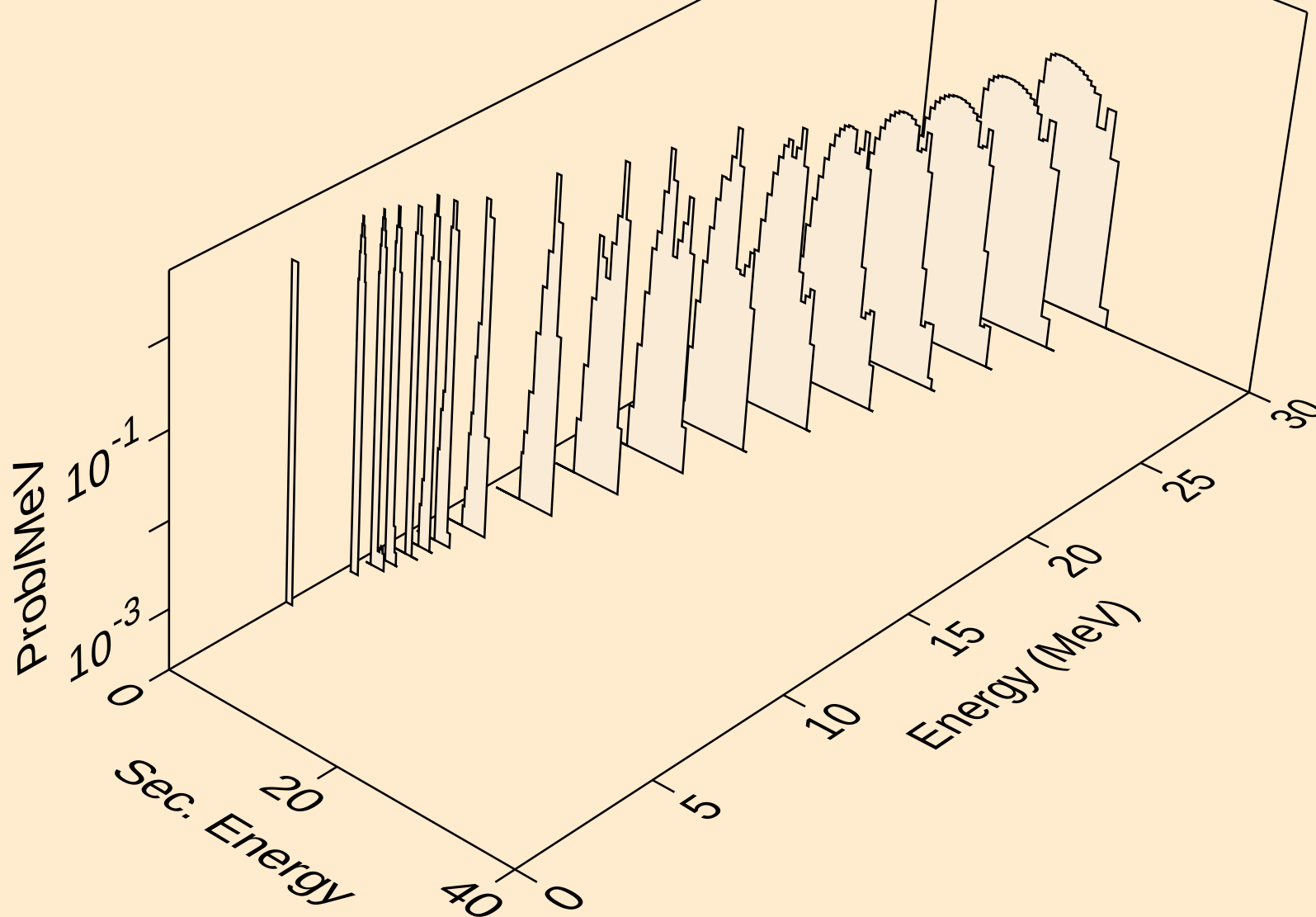
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



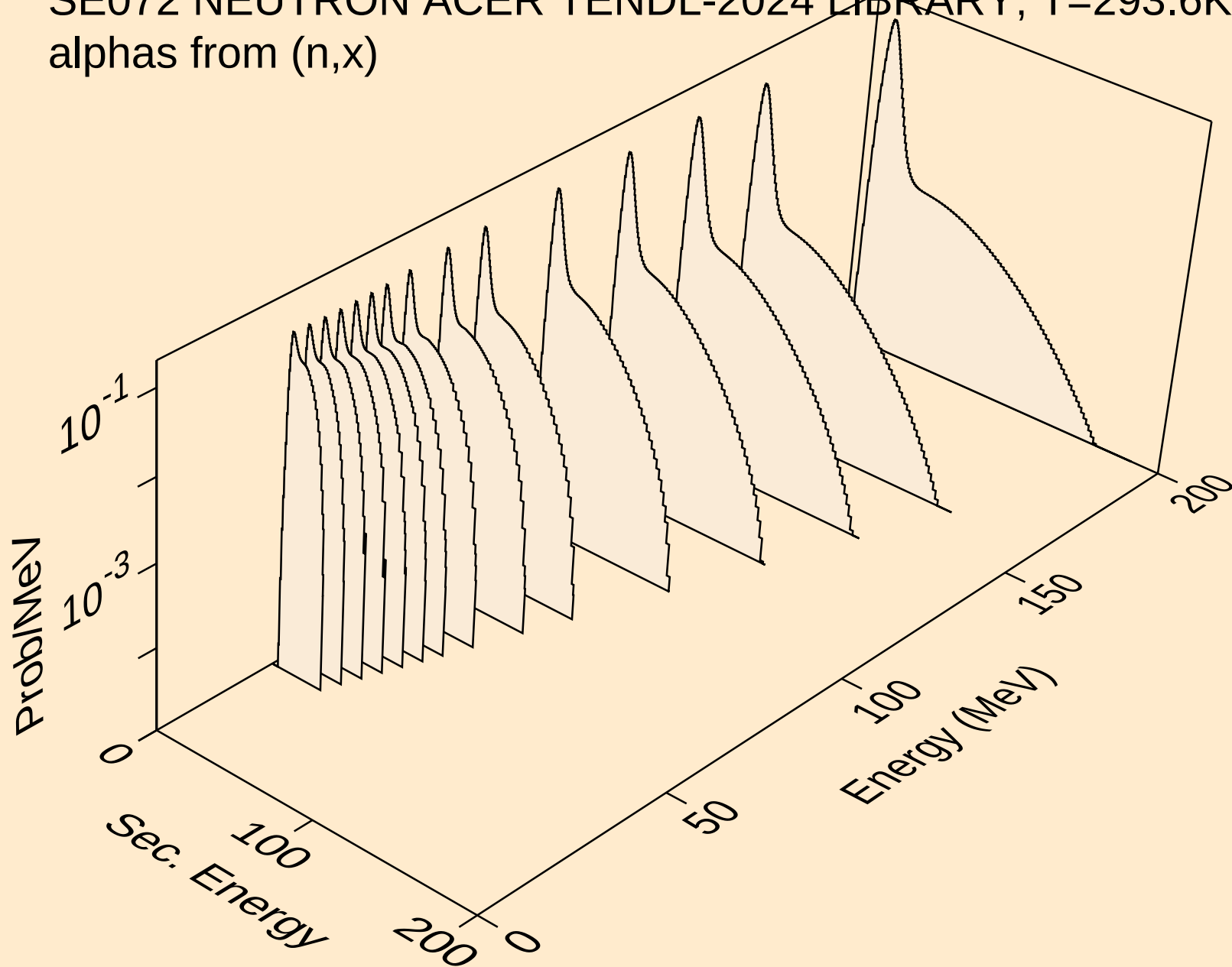
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



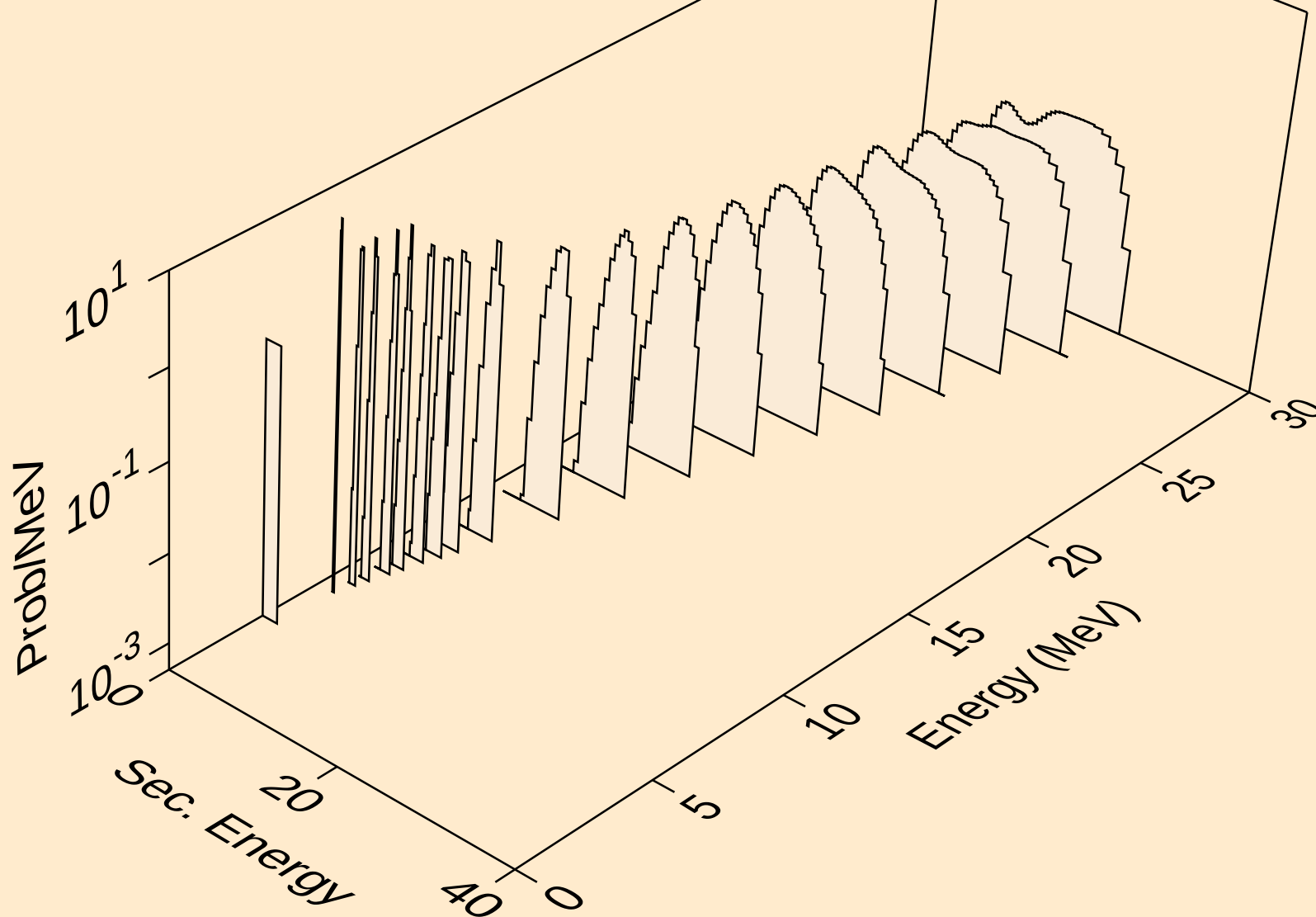
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he3s from (n,he3)



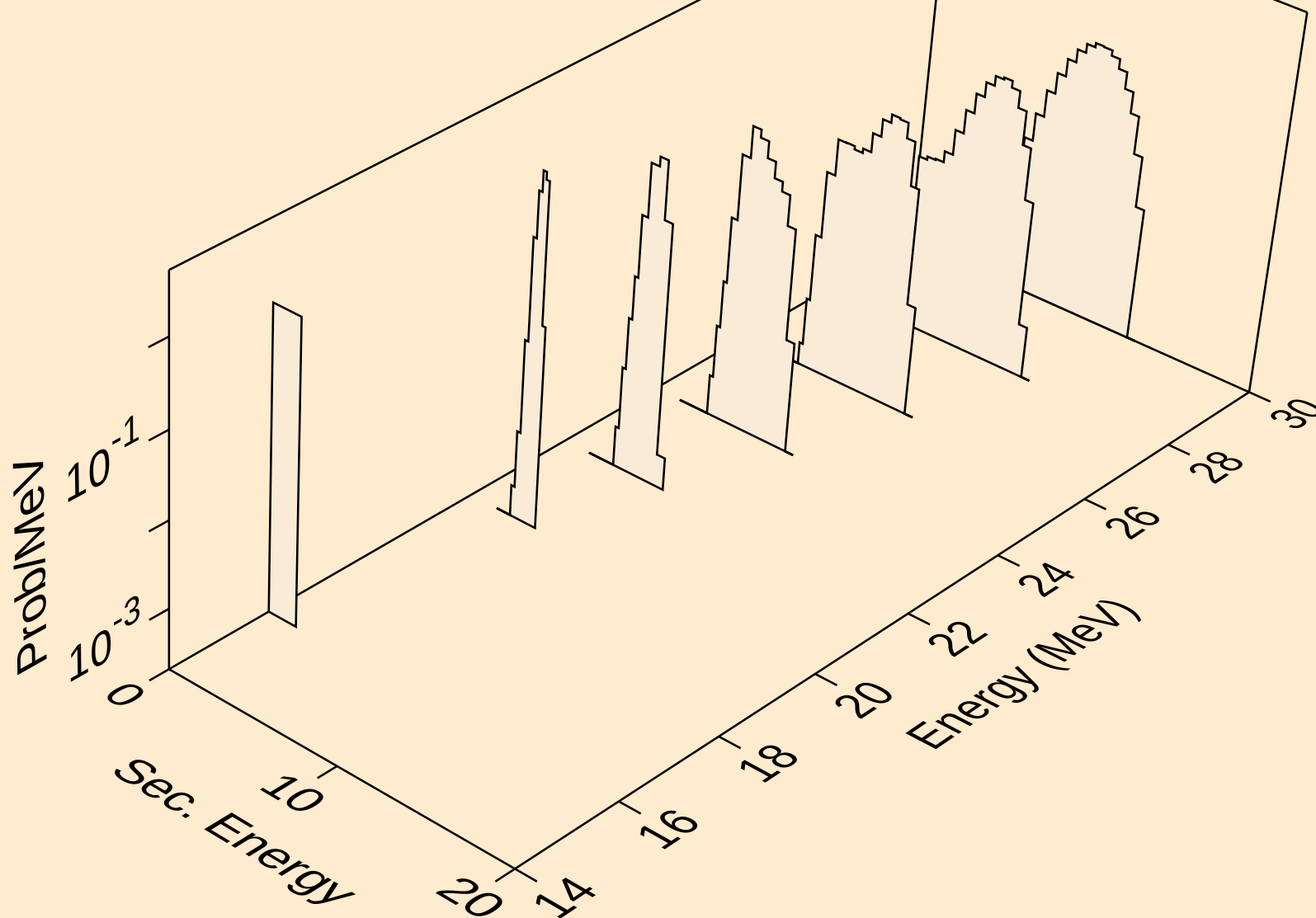
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alphas from (n,x)



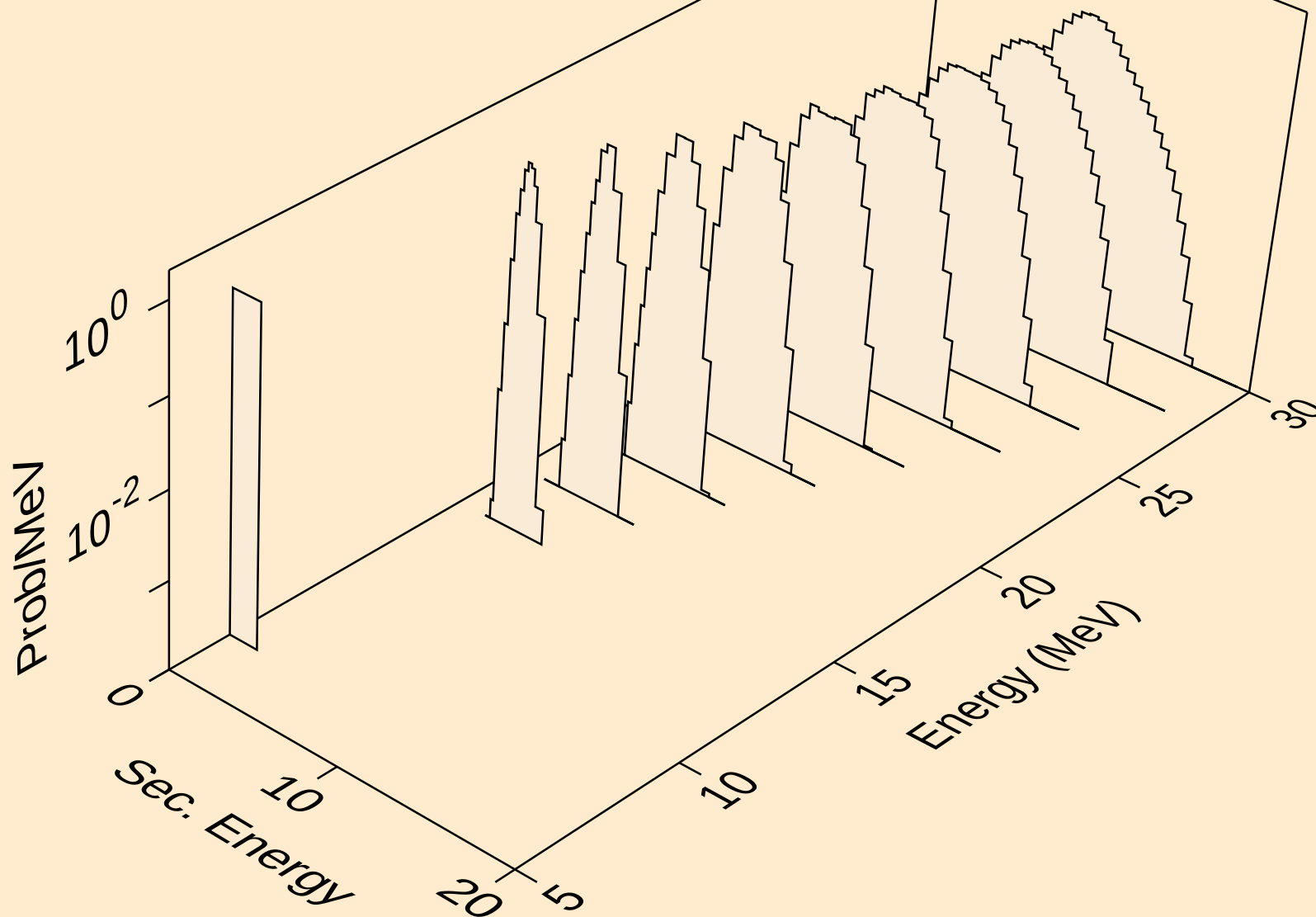
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alphas from (n,n*)a



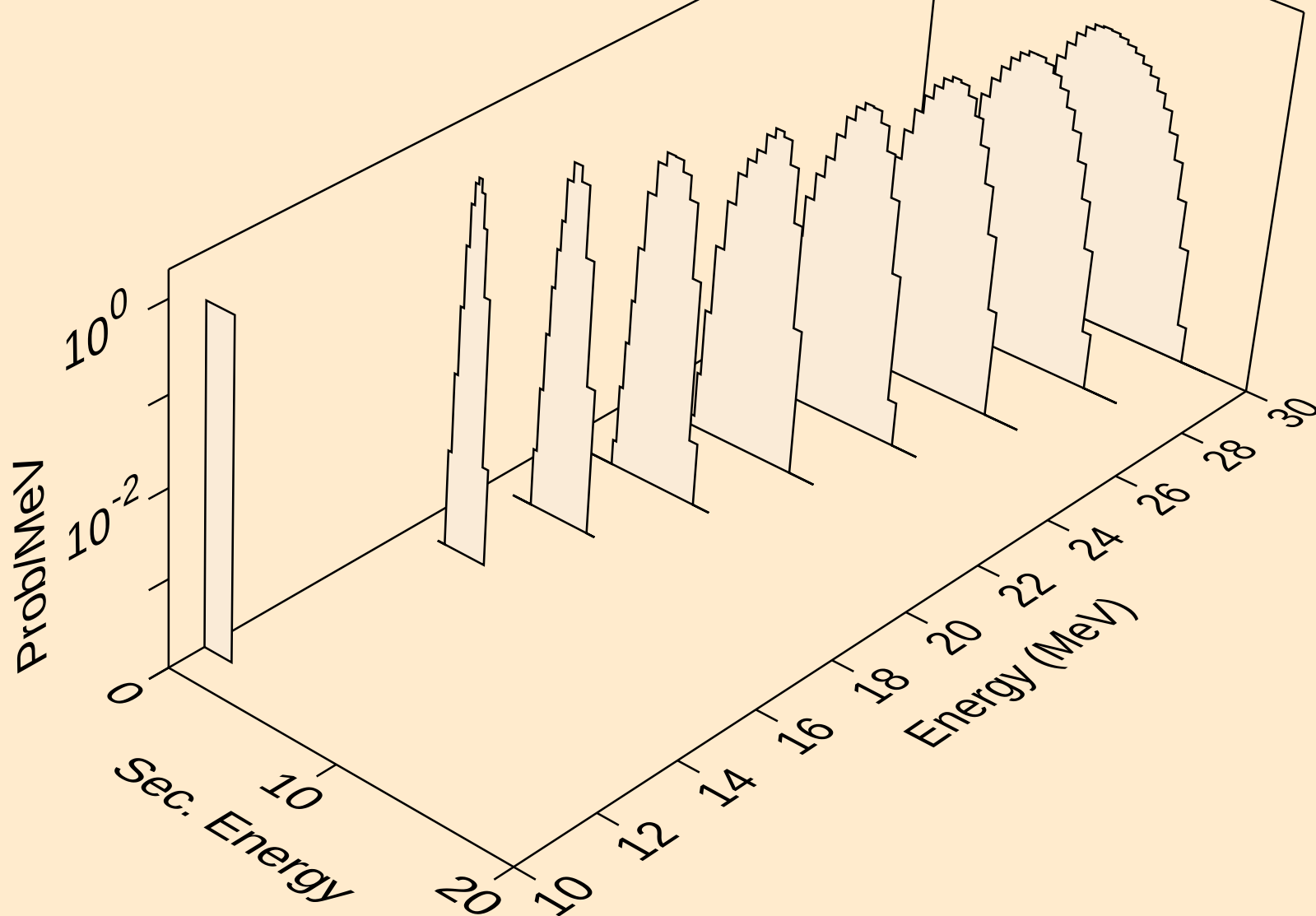
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alphas from (n,2n)a



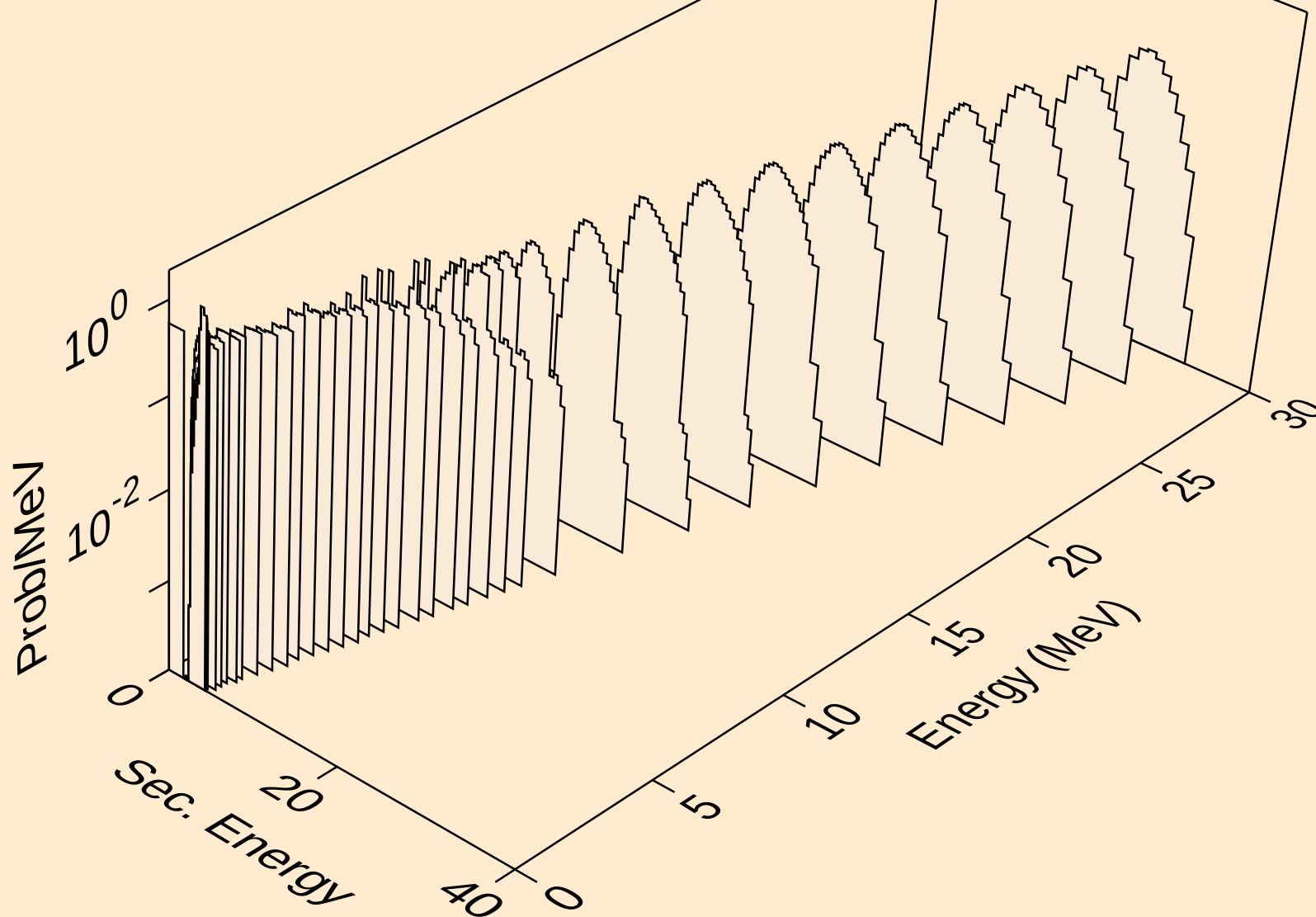
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



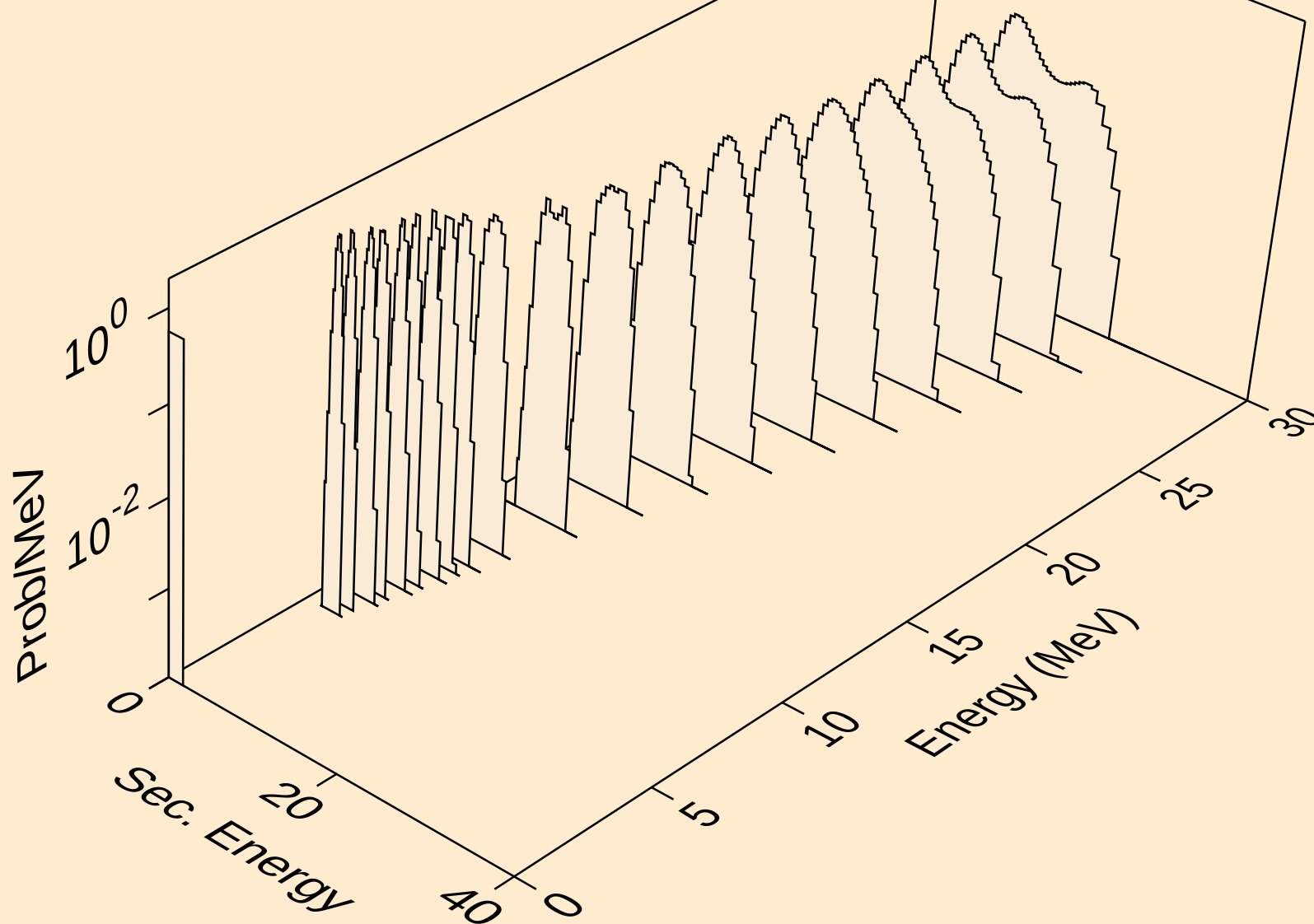
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



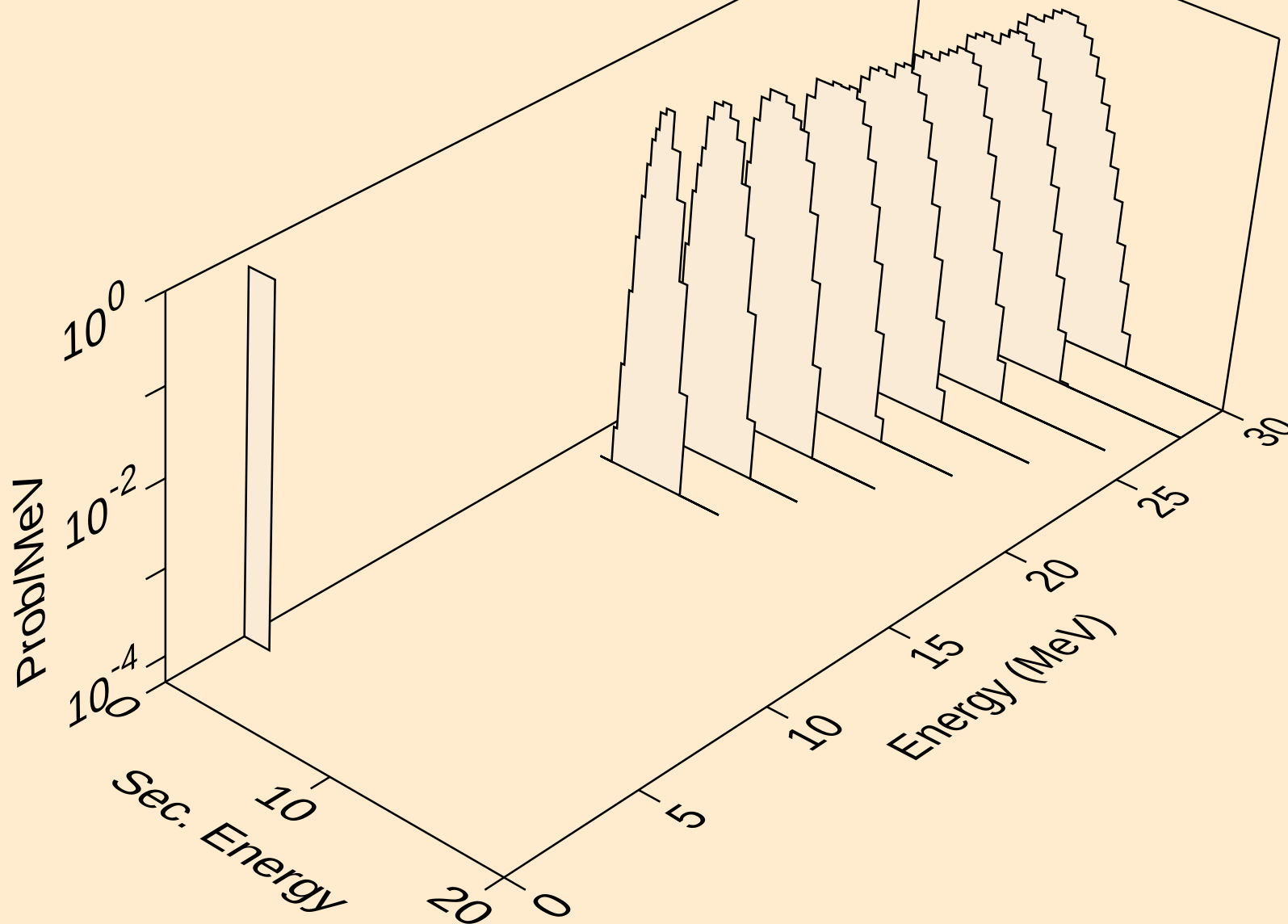
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



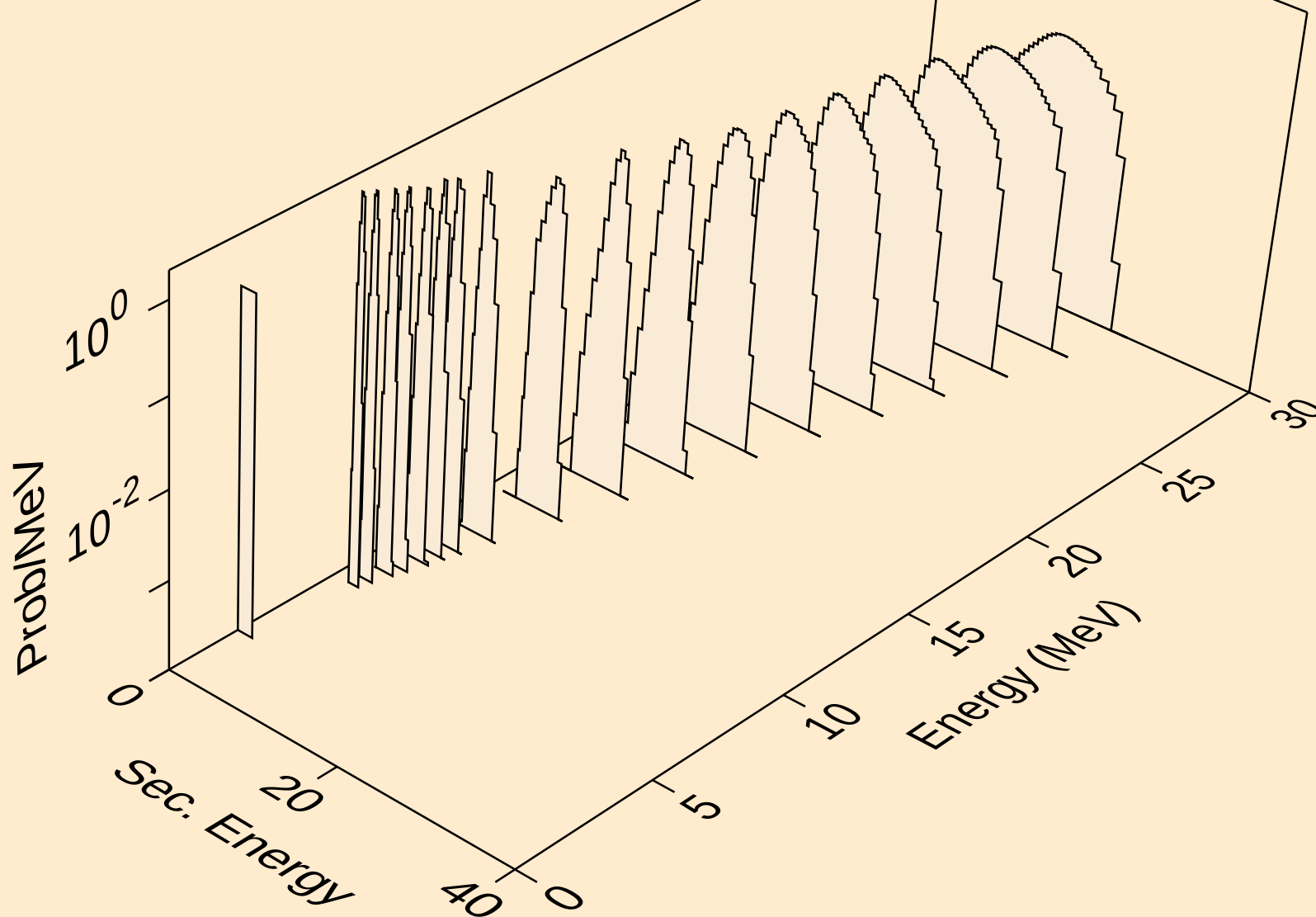
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



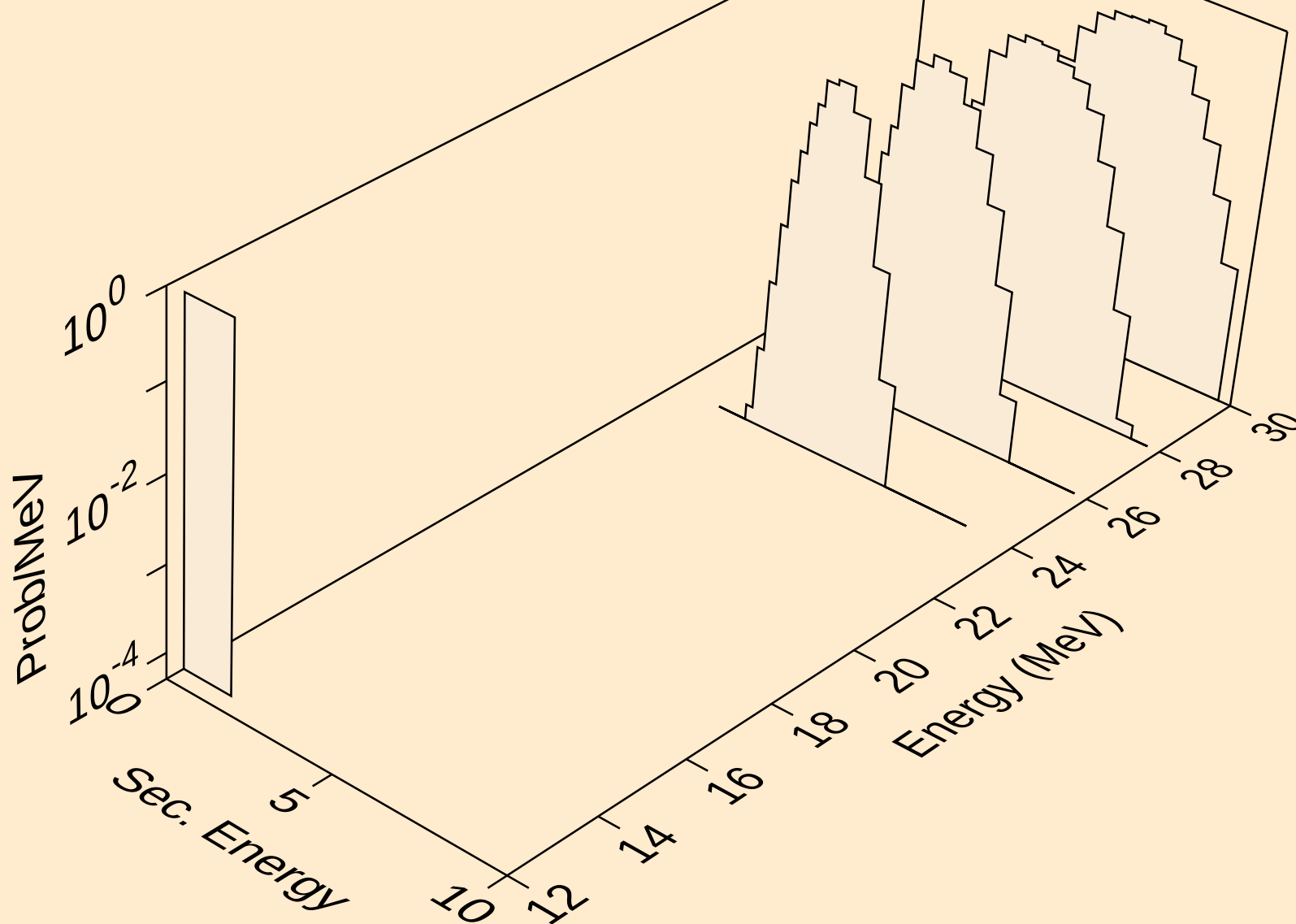
SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3a)



SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,d2a)



SE072 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

