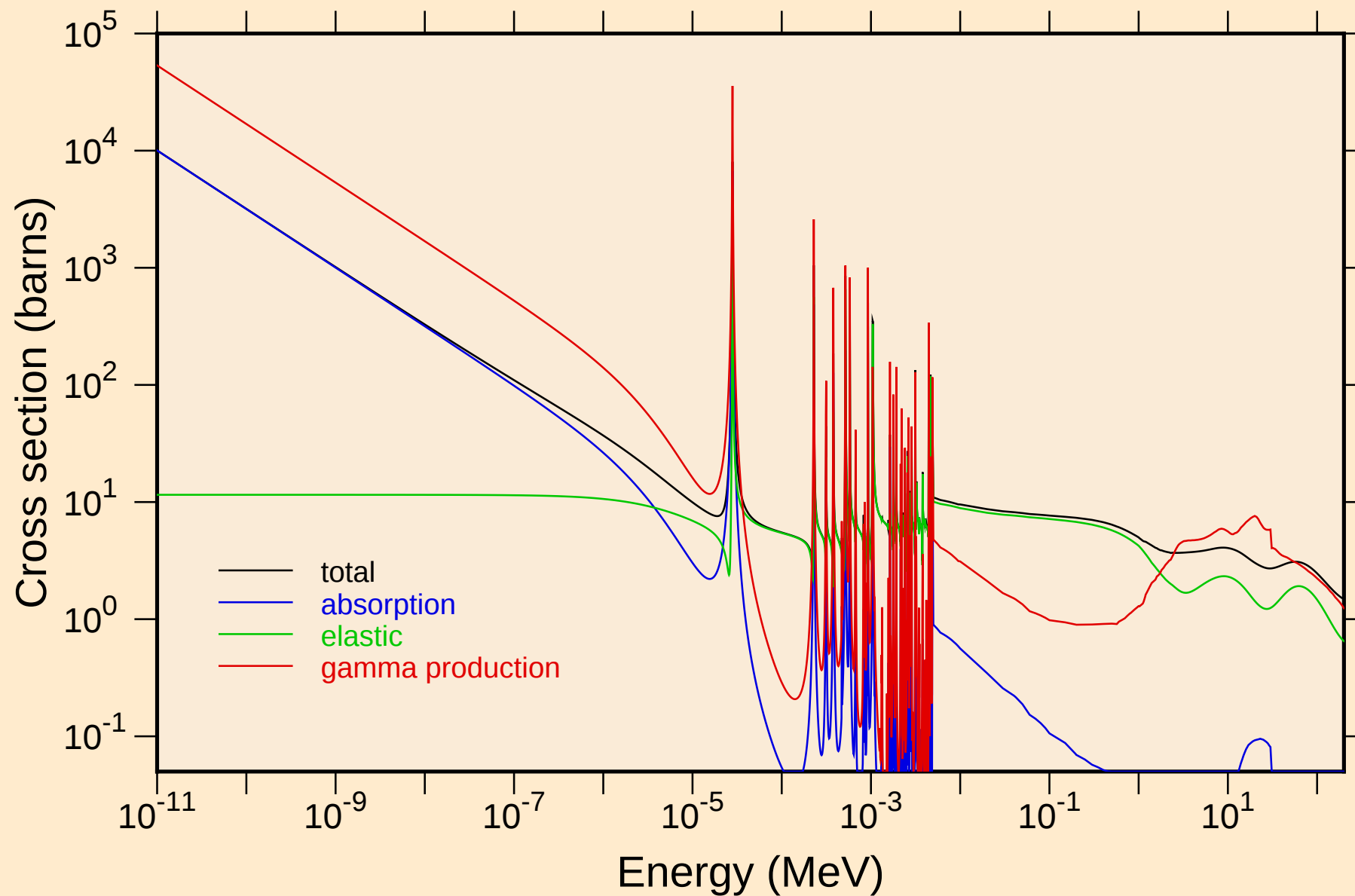
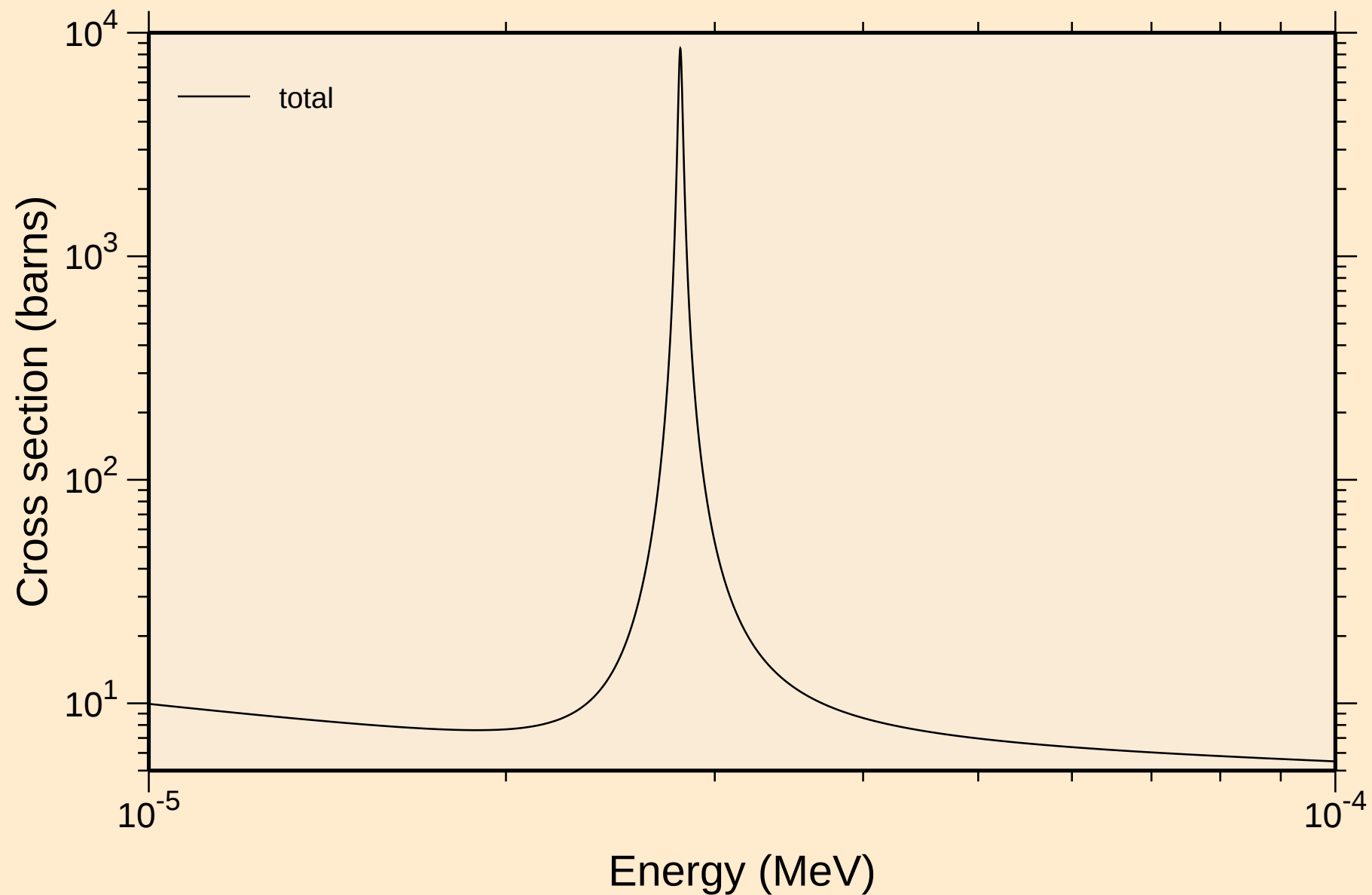


KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

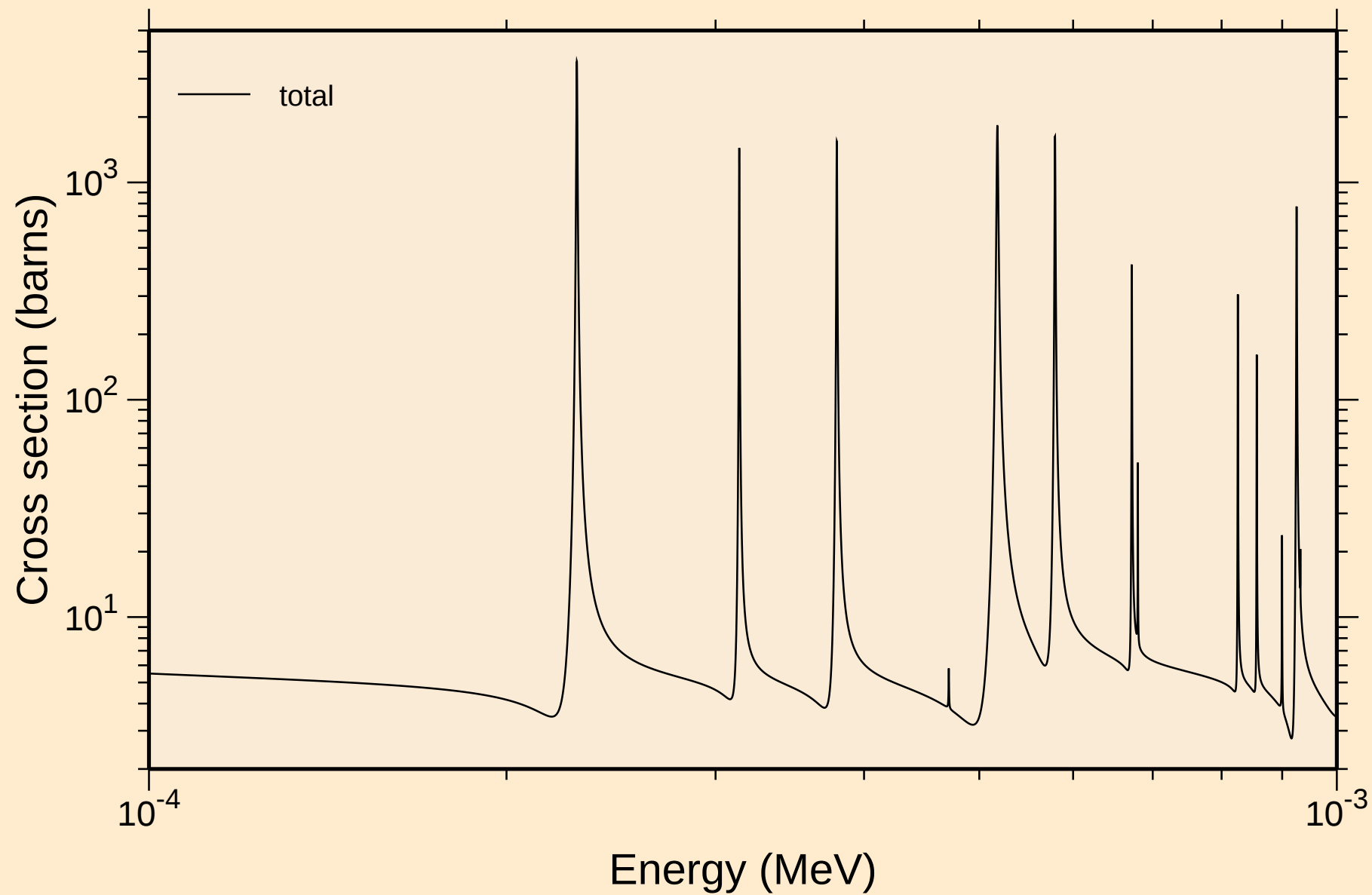
Principal cross sections



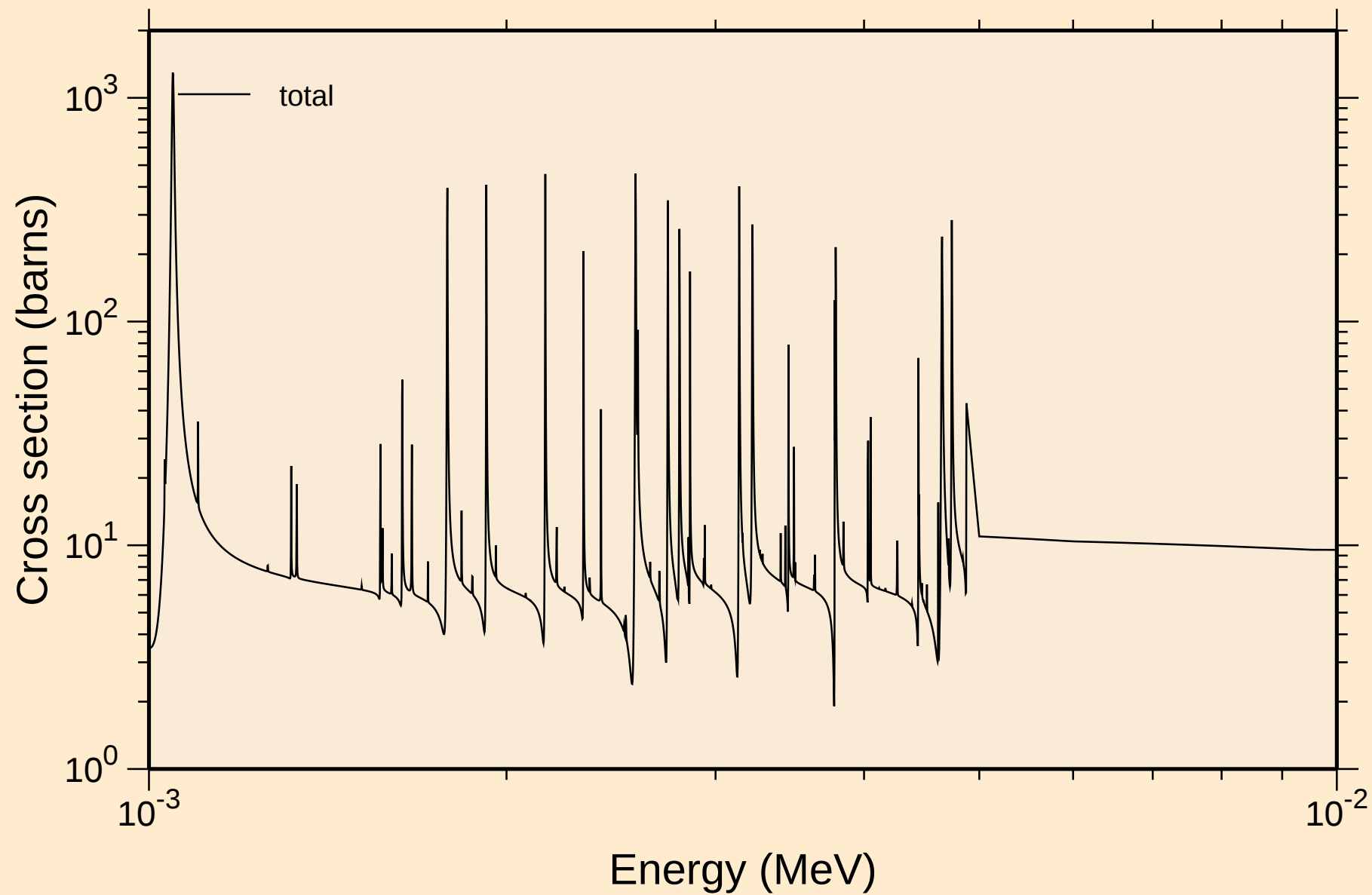
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



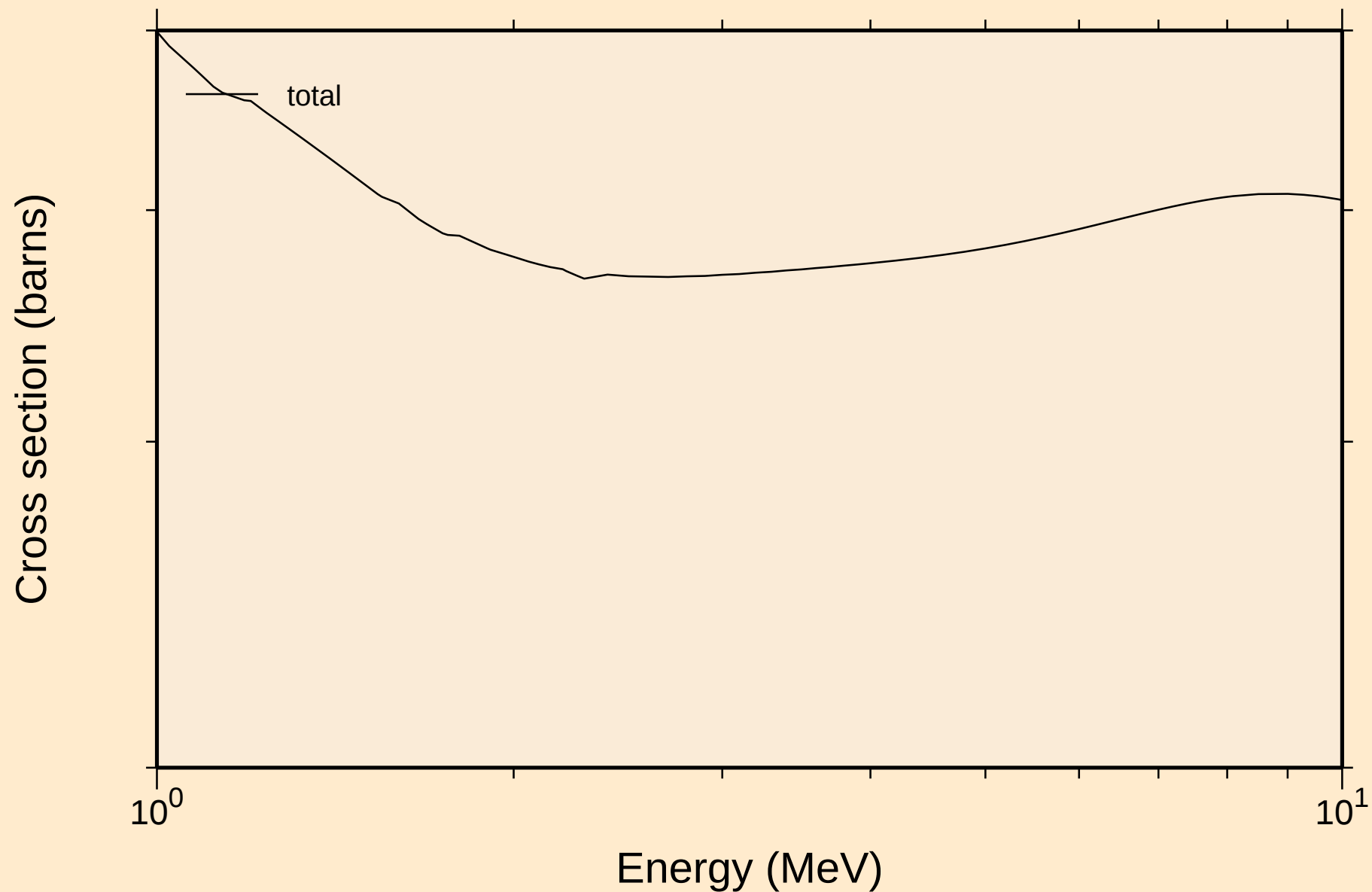
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



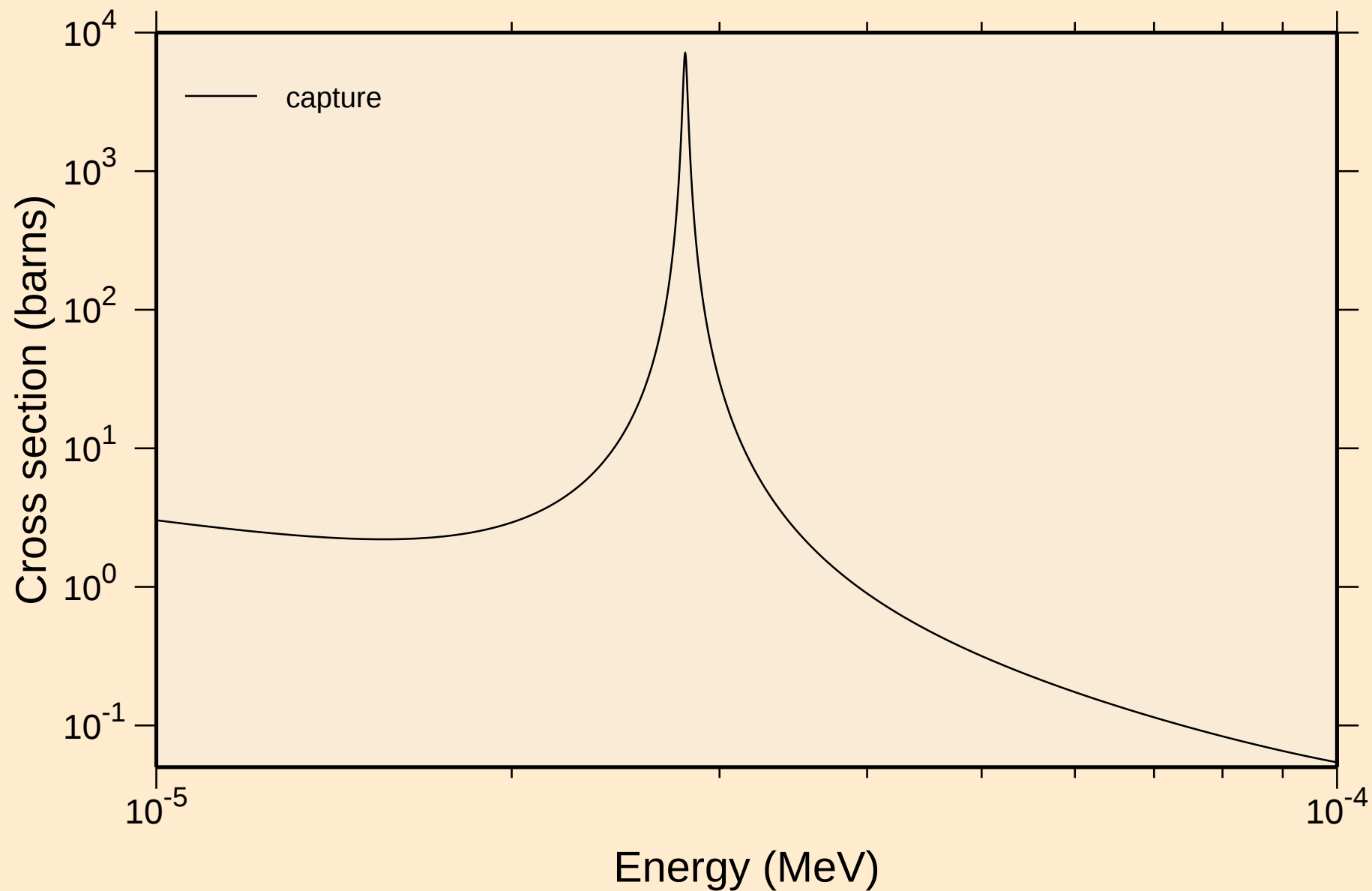
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



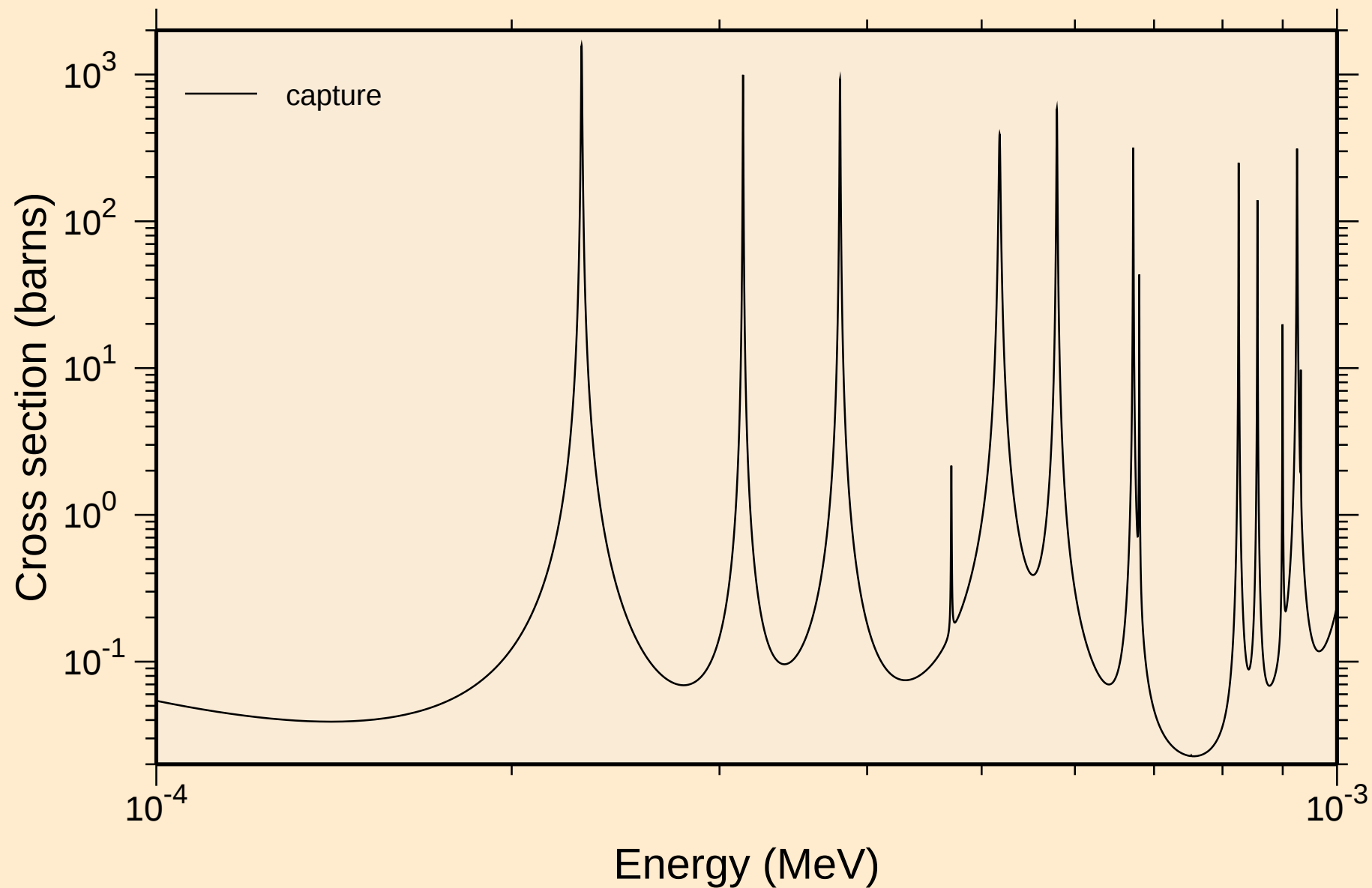
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



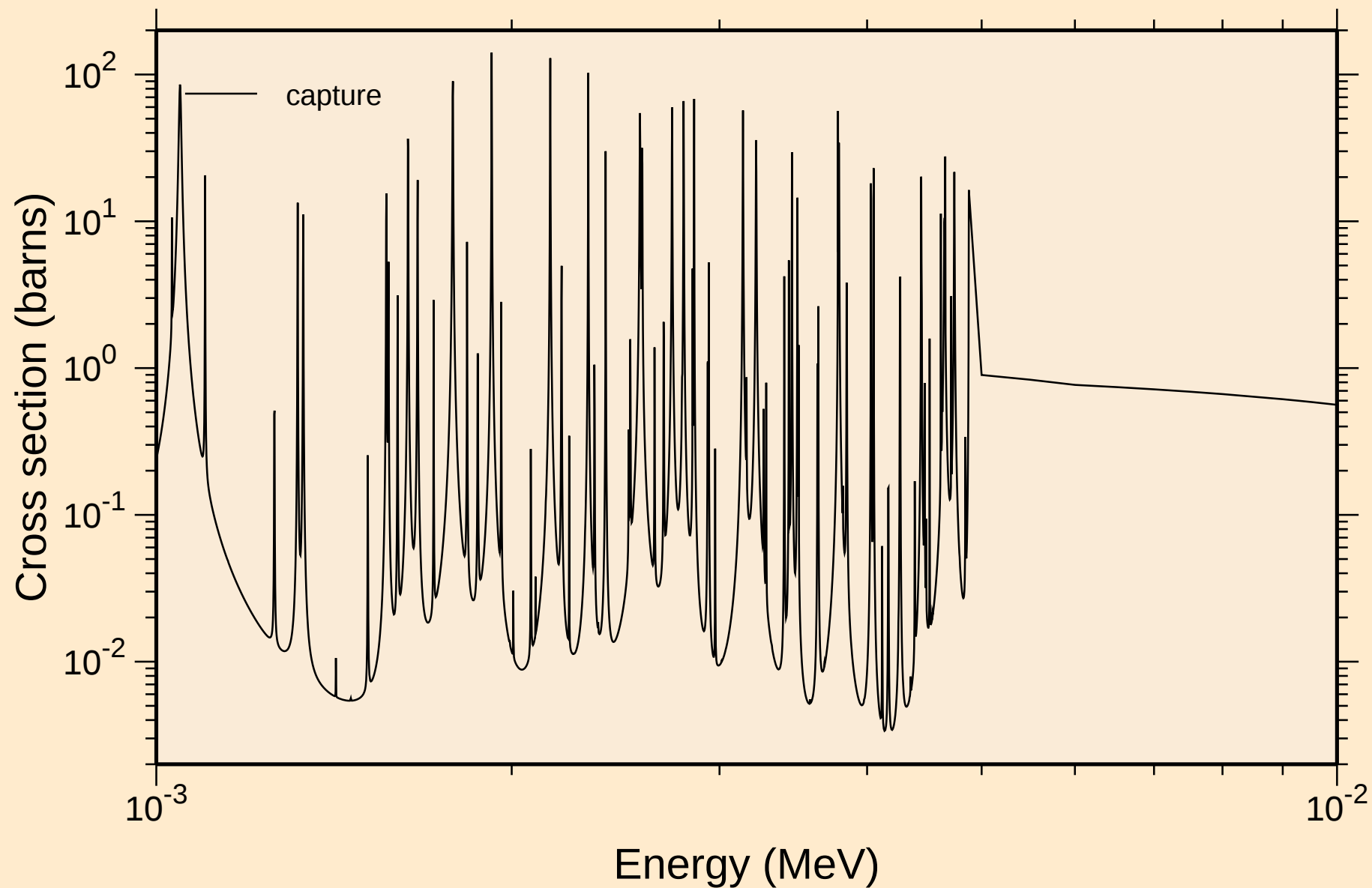
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



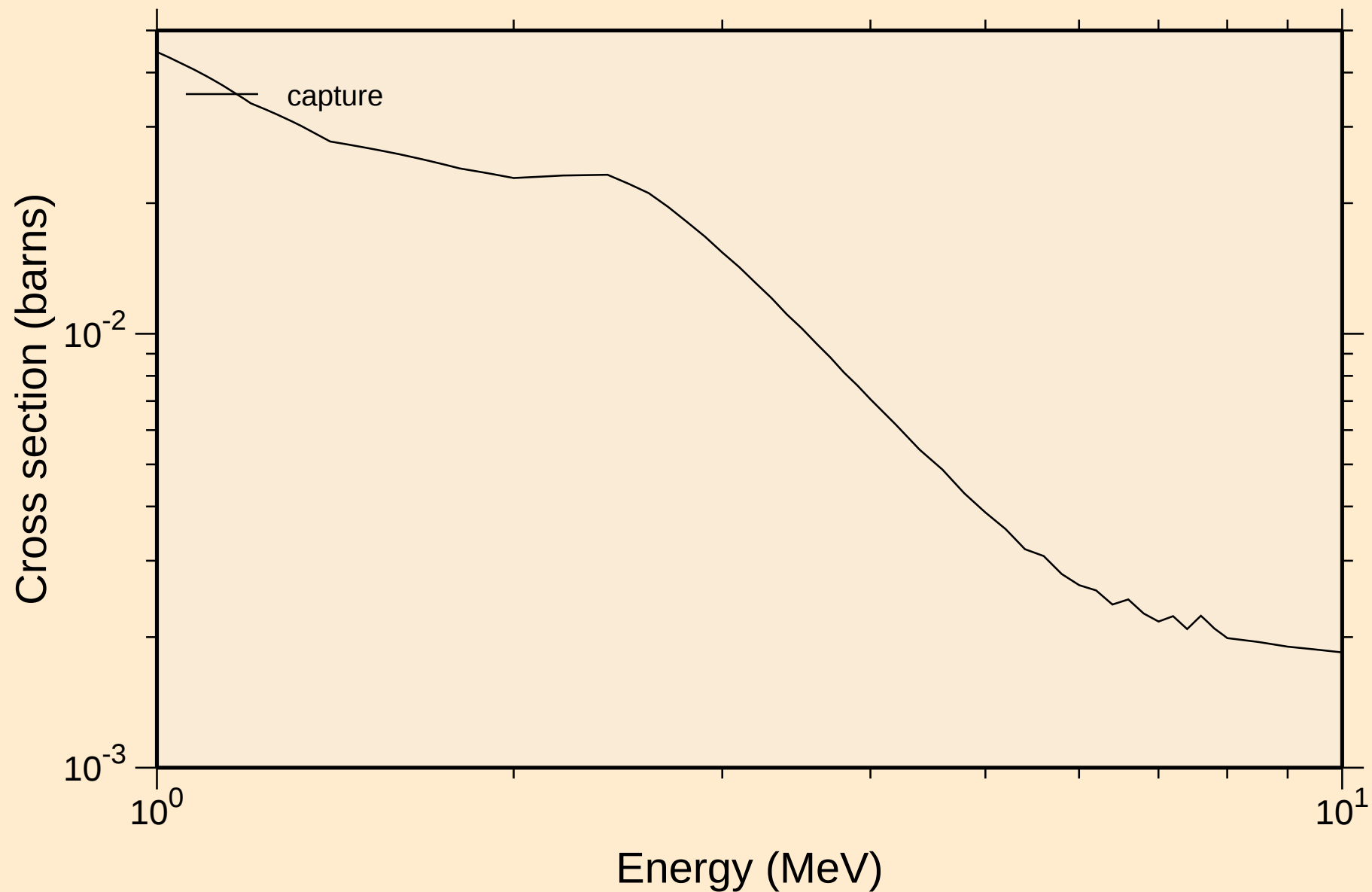
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

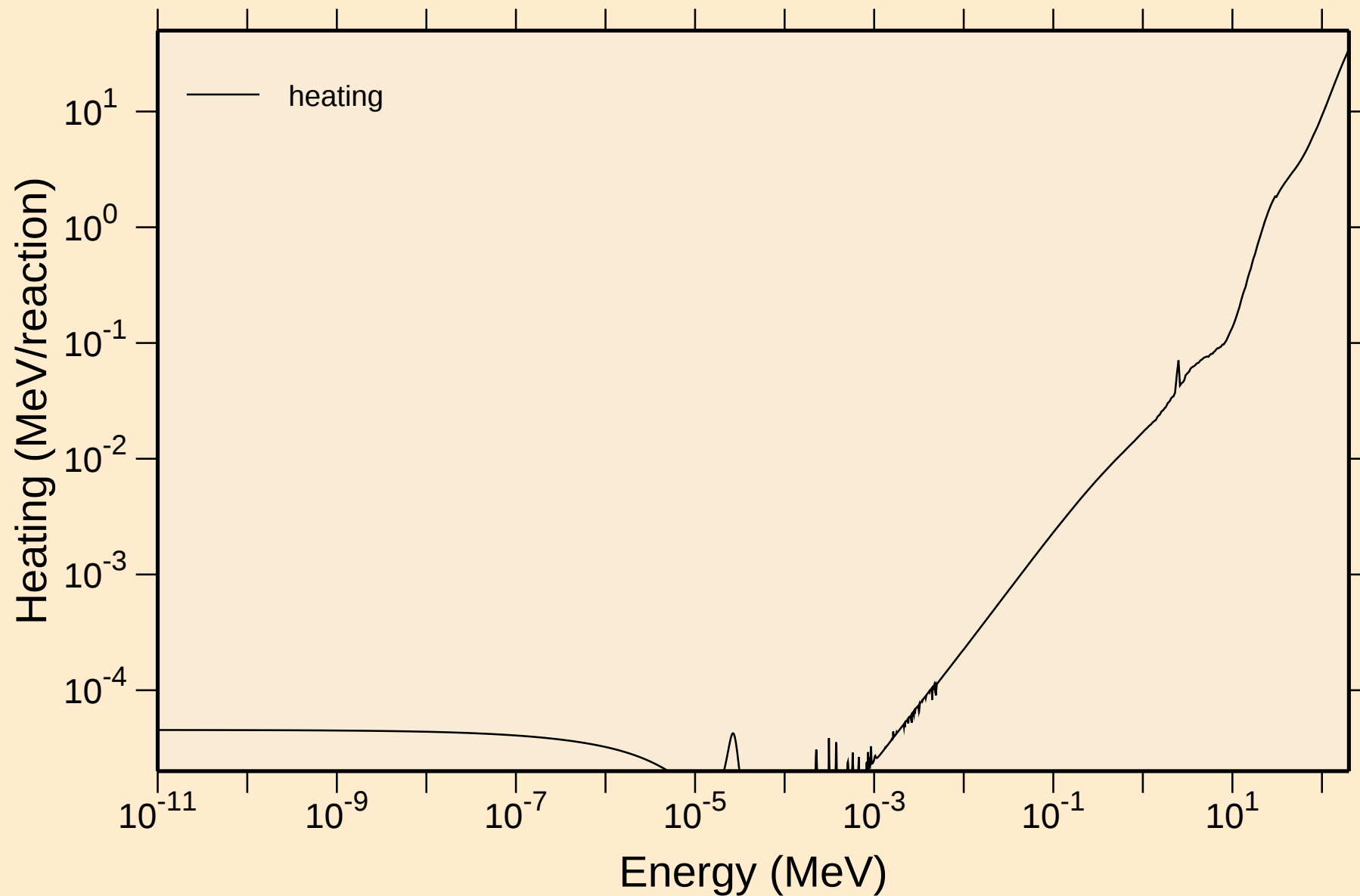


KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



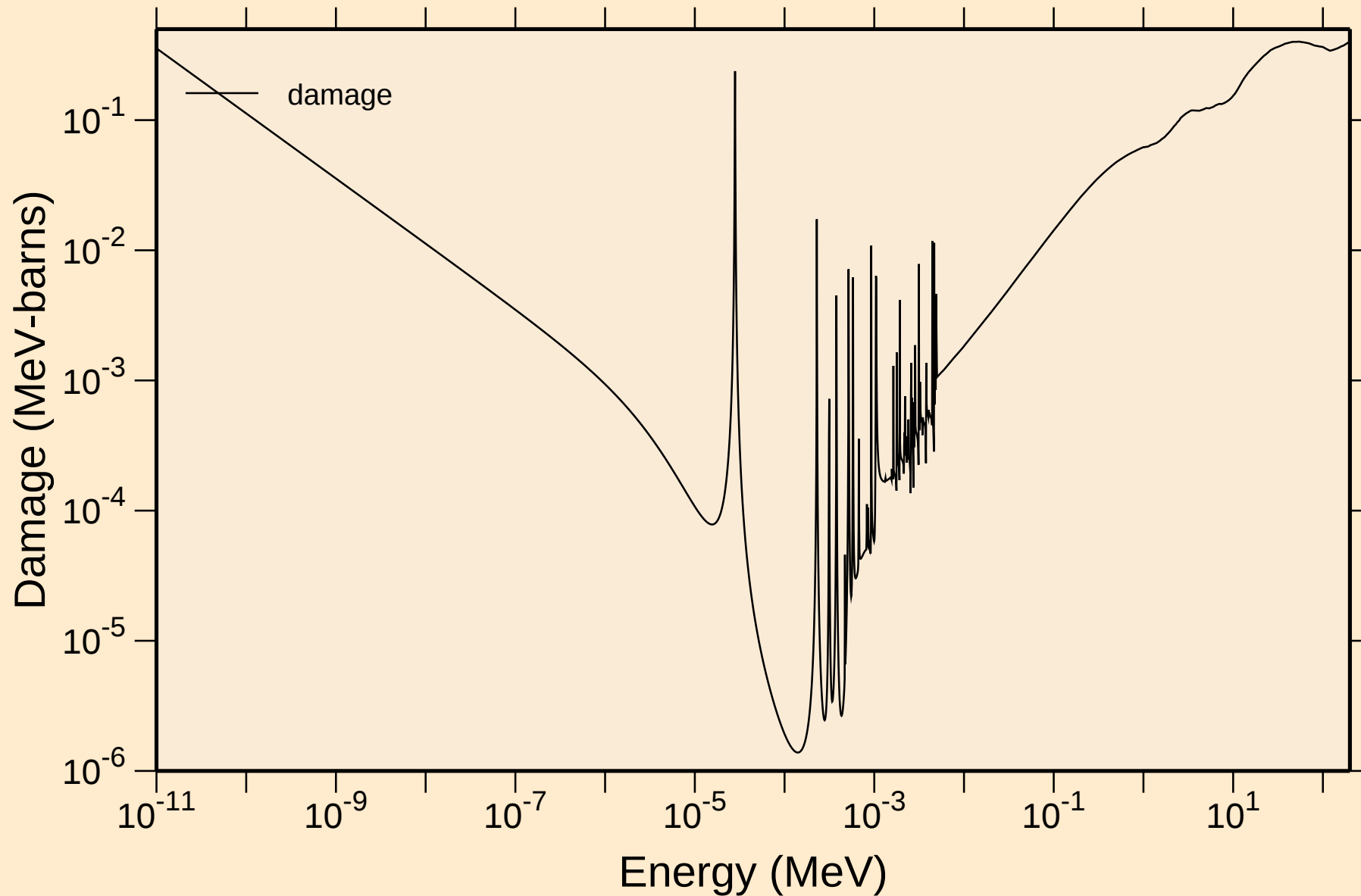
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

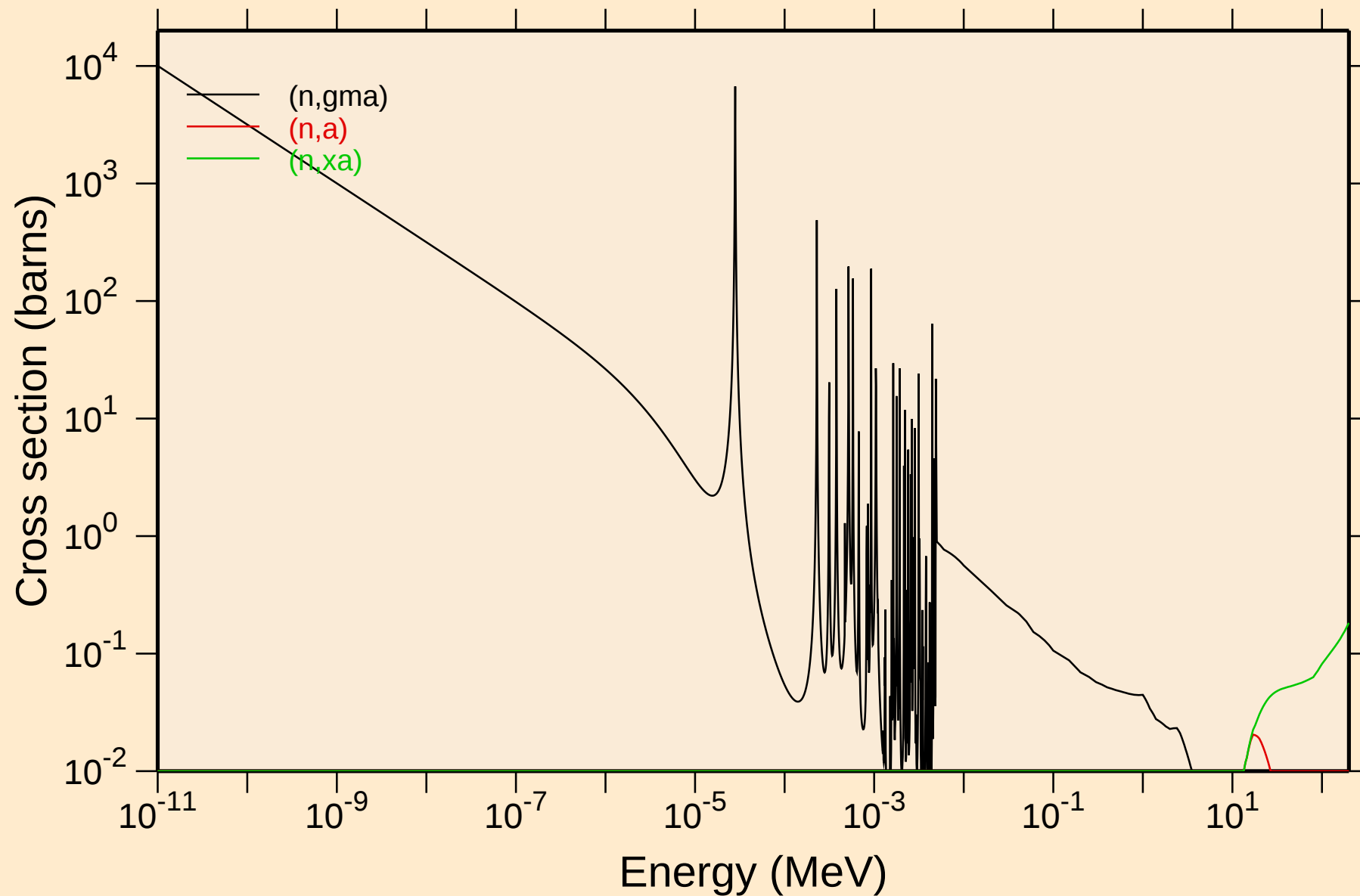


KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

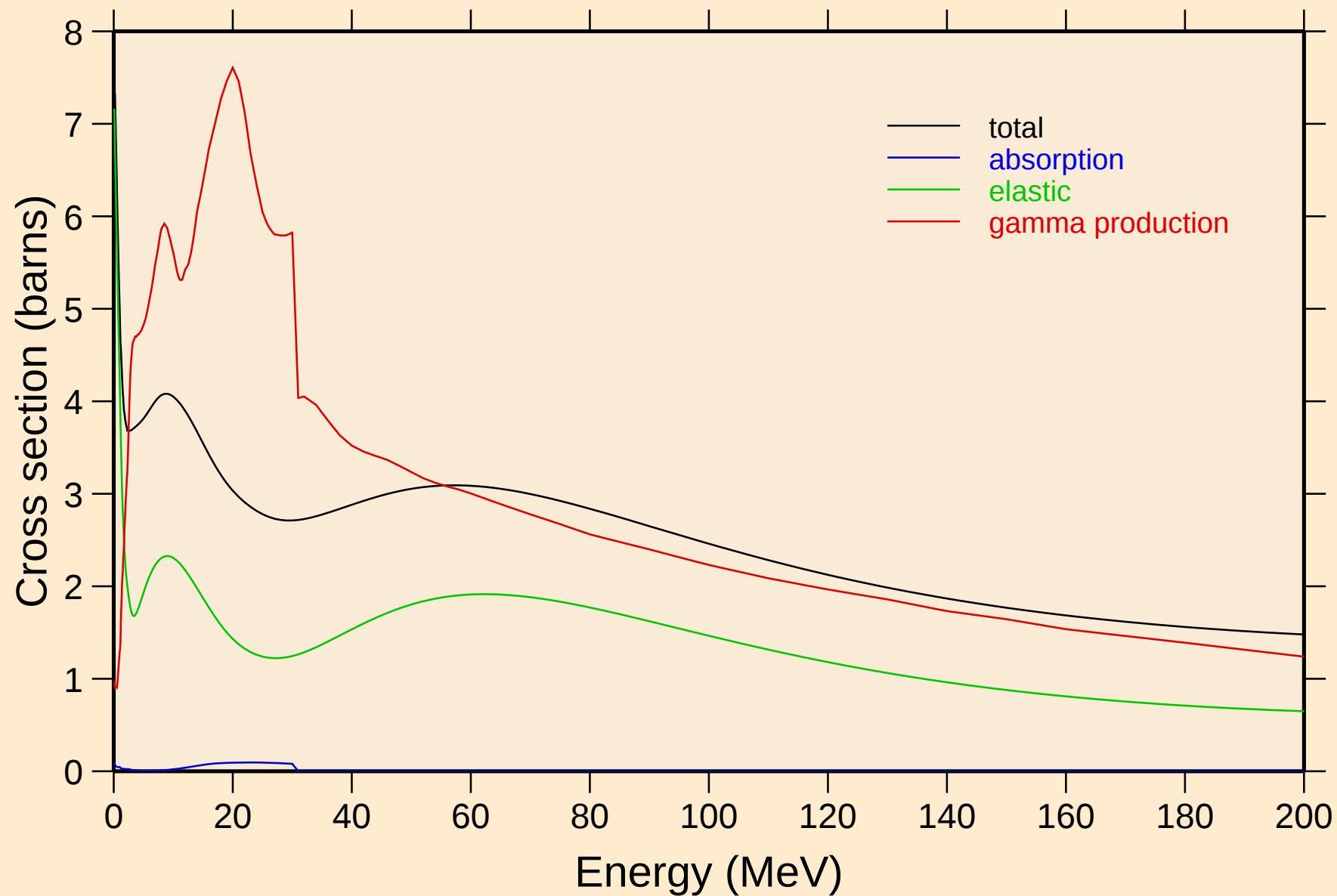


KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



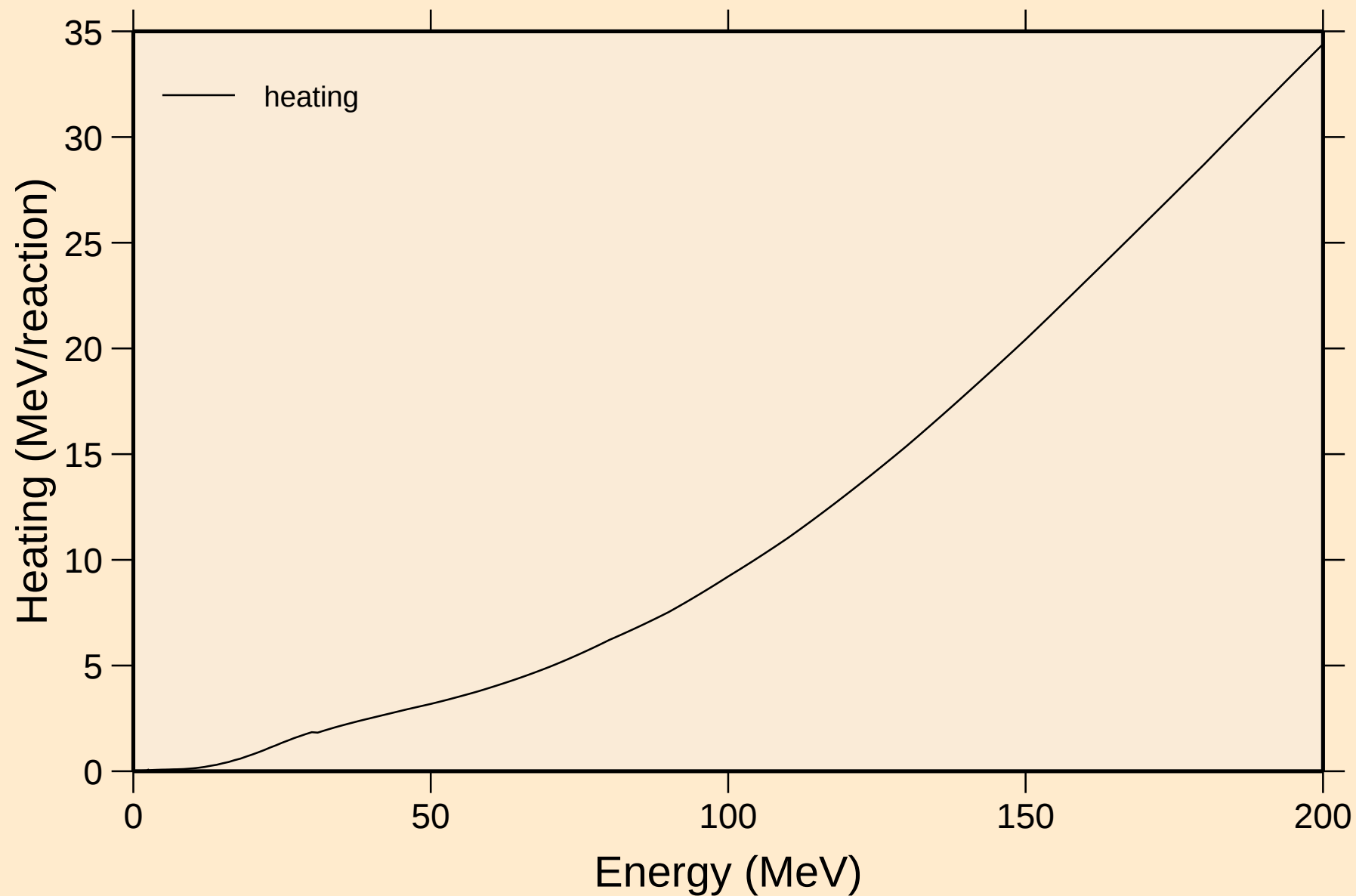
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



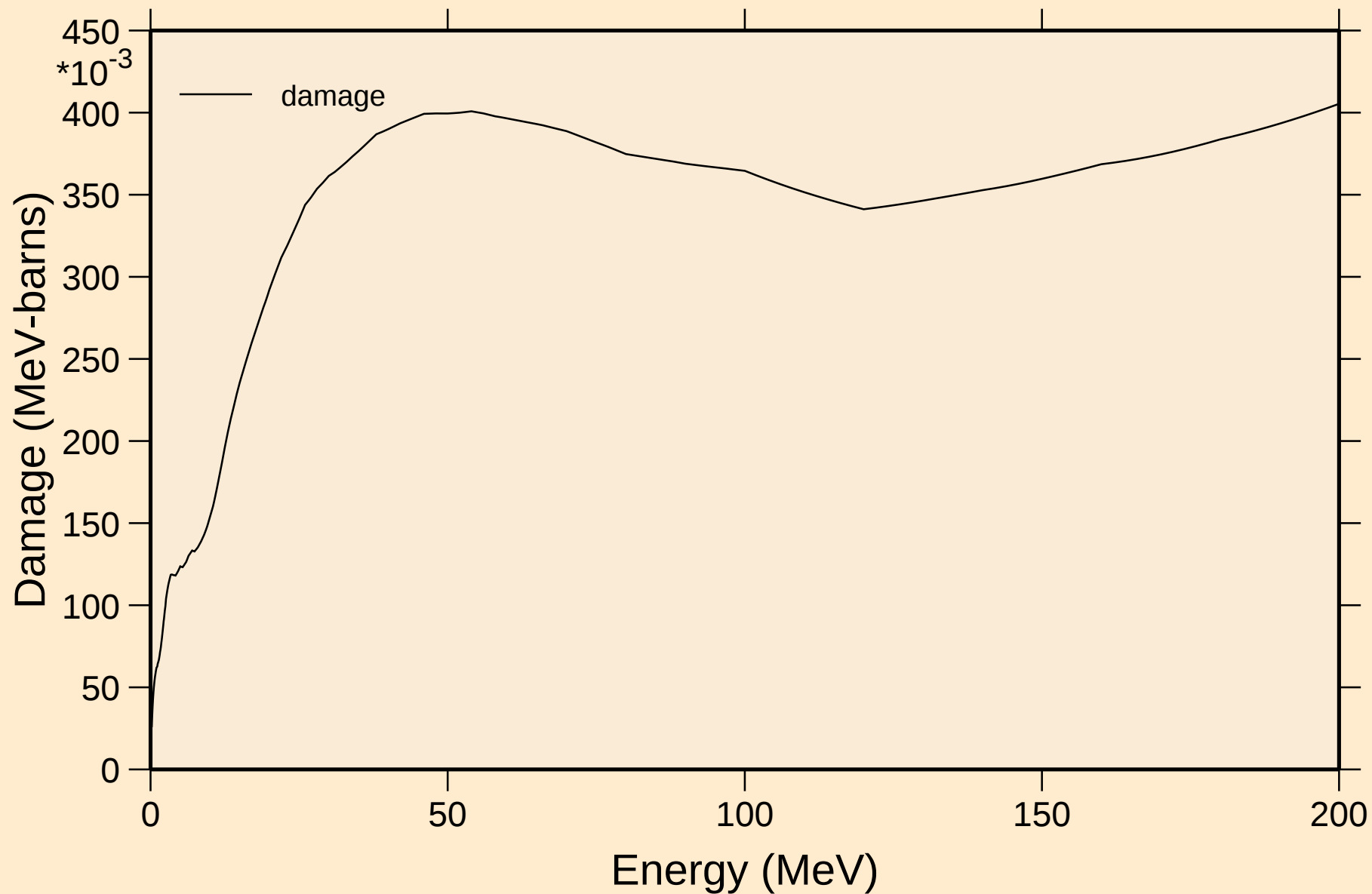
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

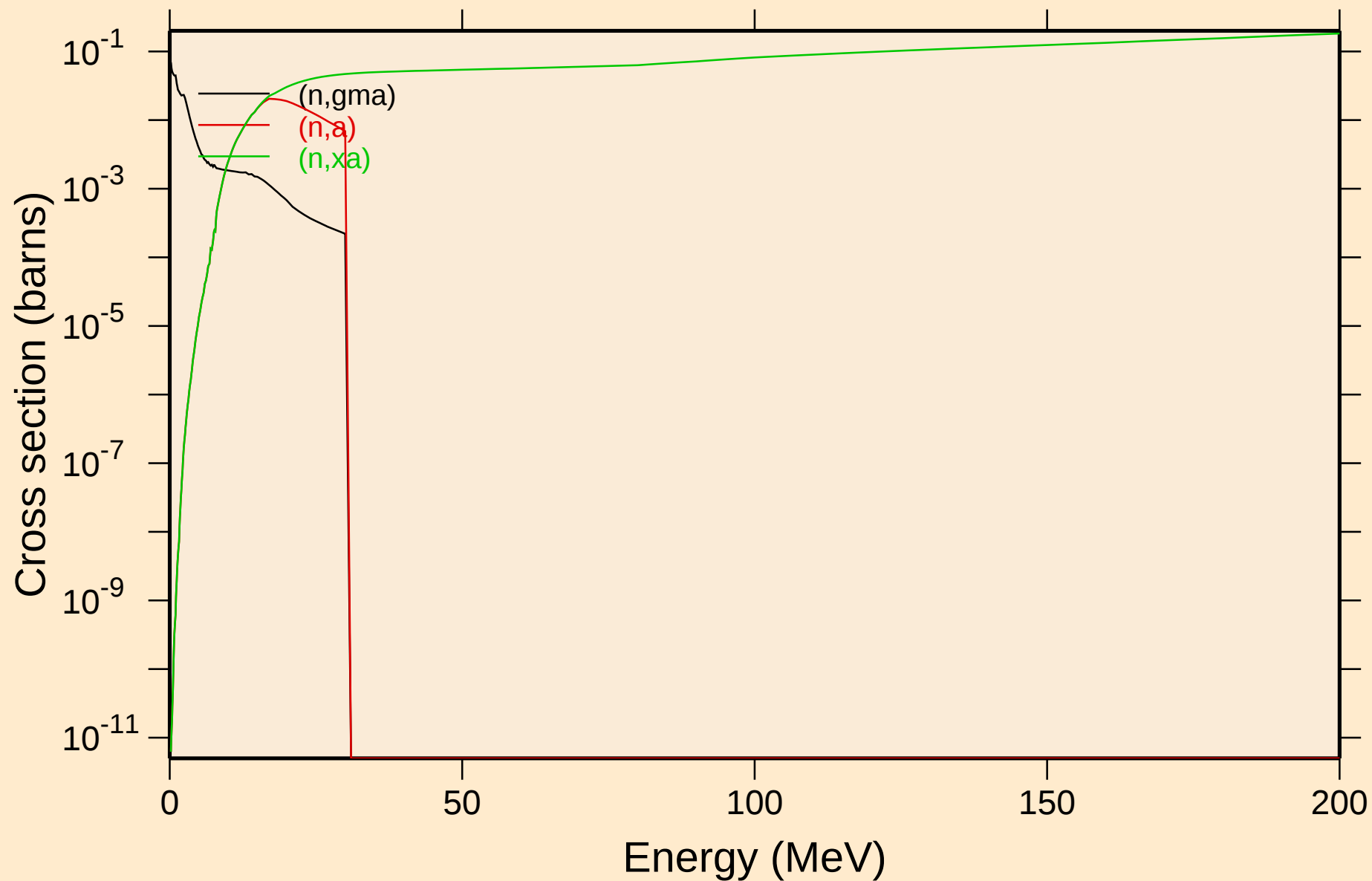


KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

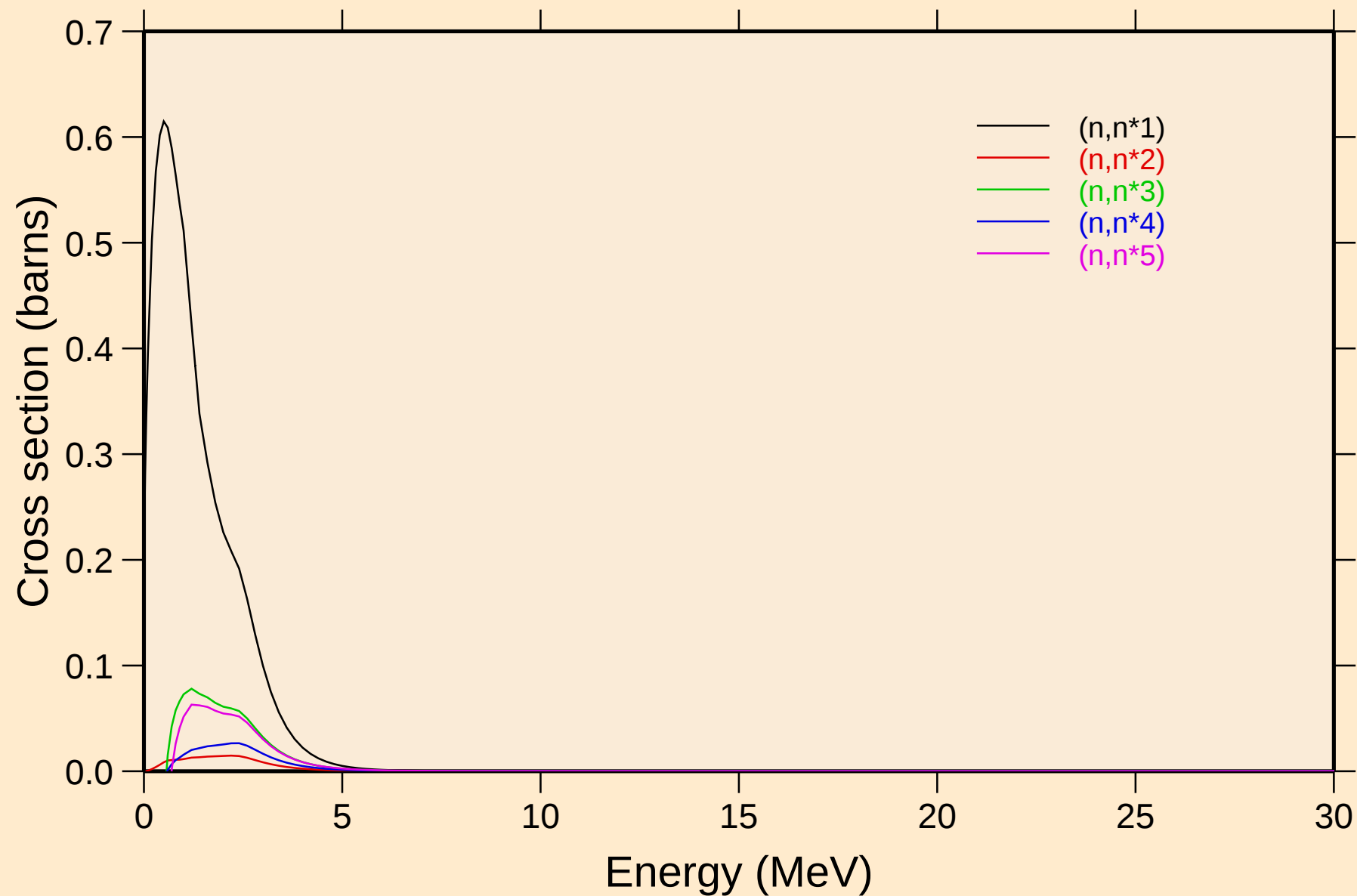


KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



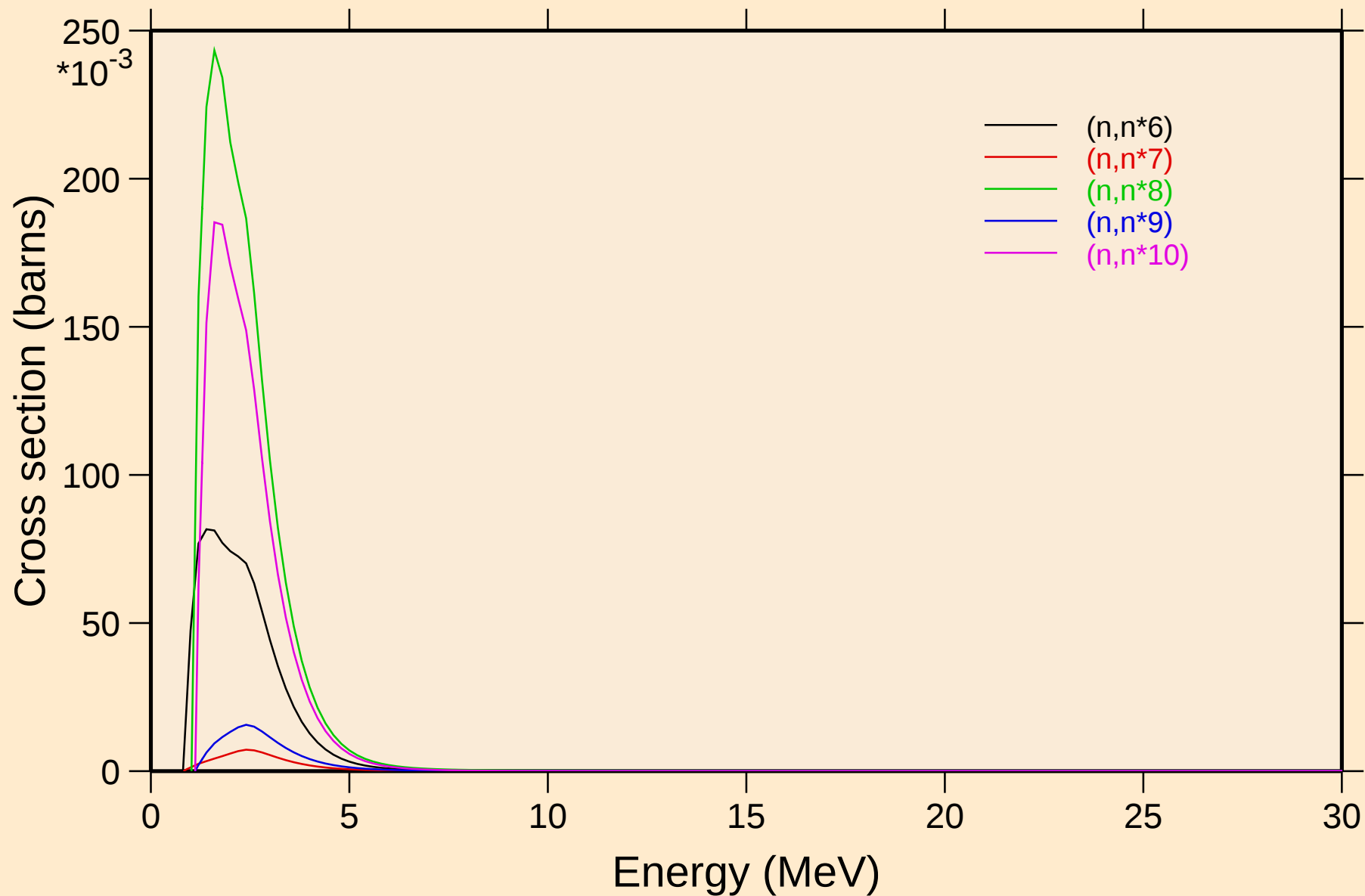
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



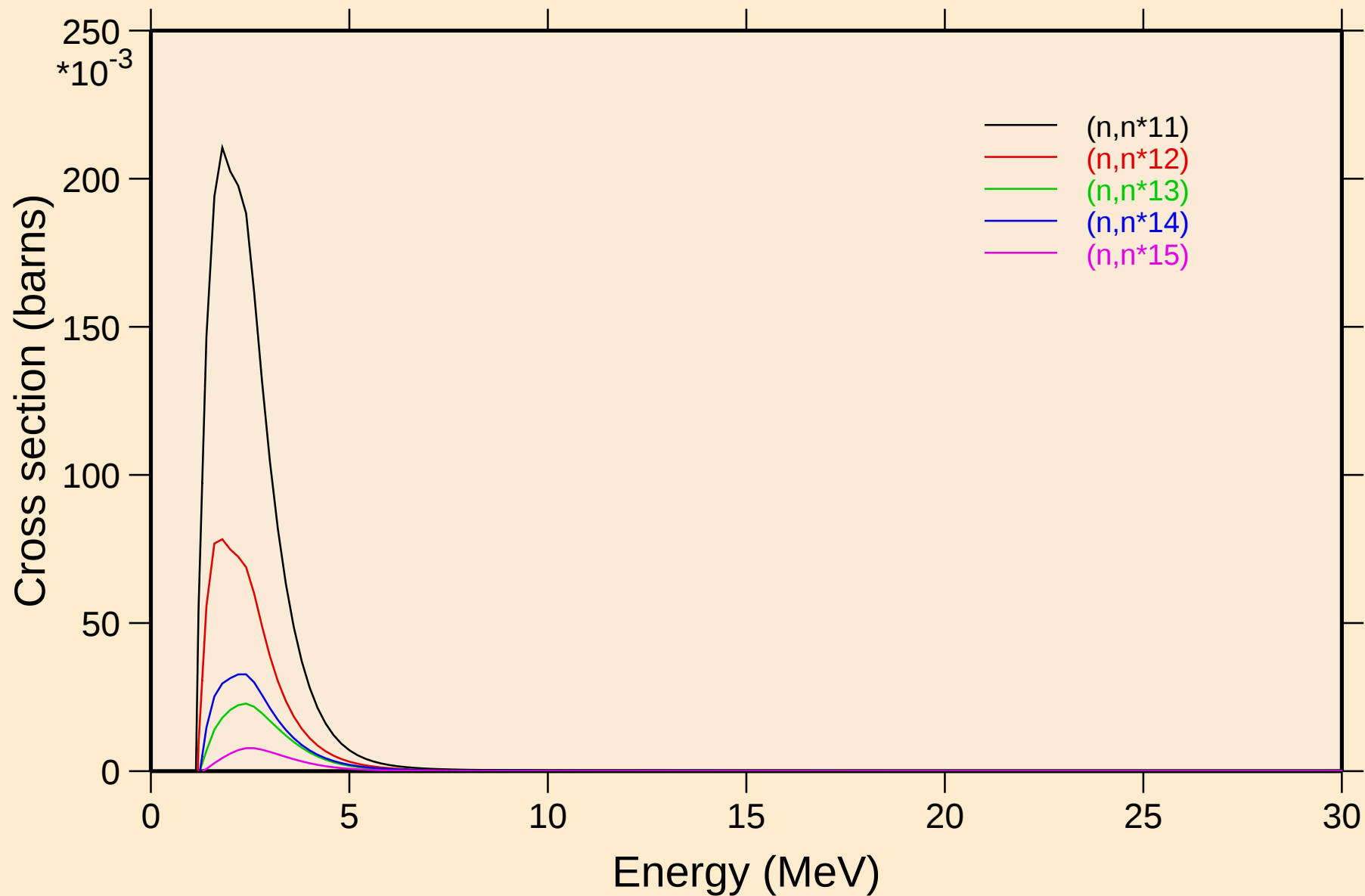
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

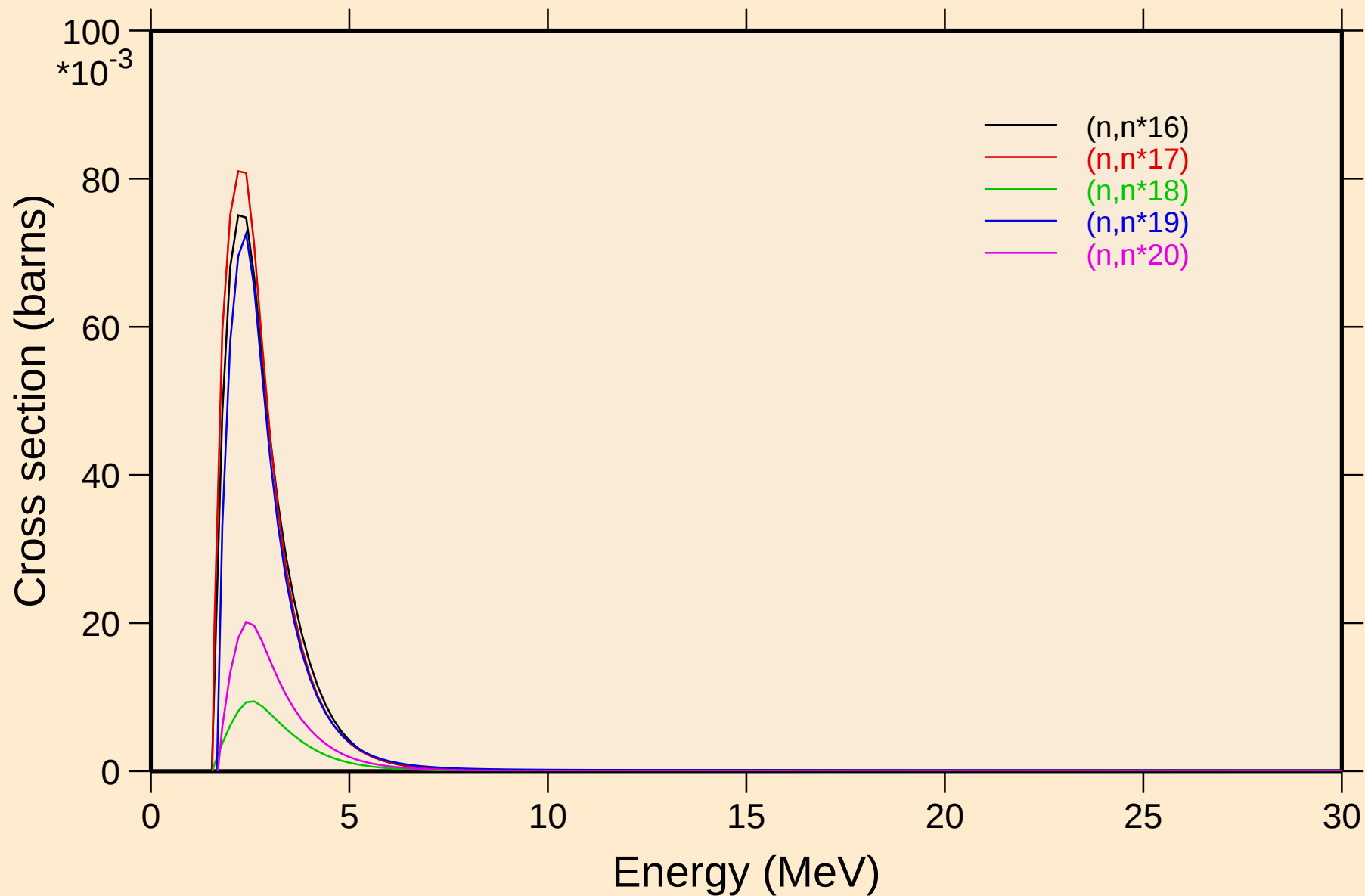


KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

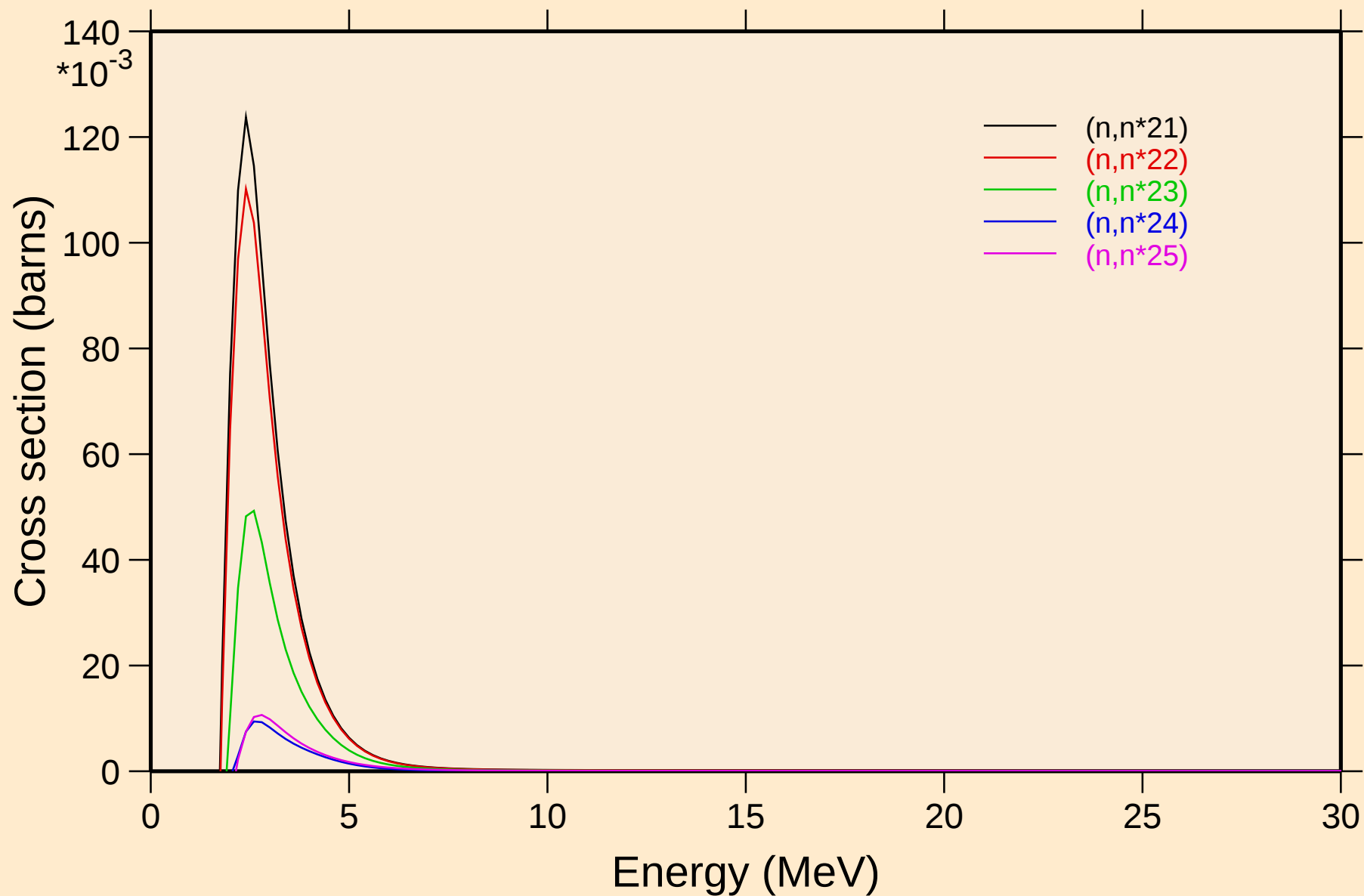


KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



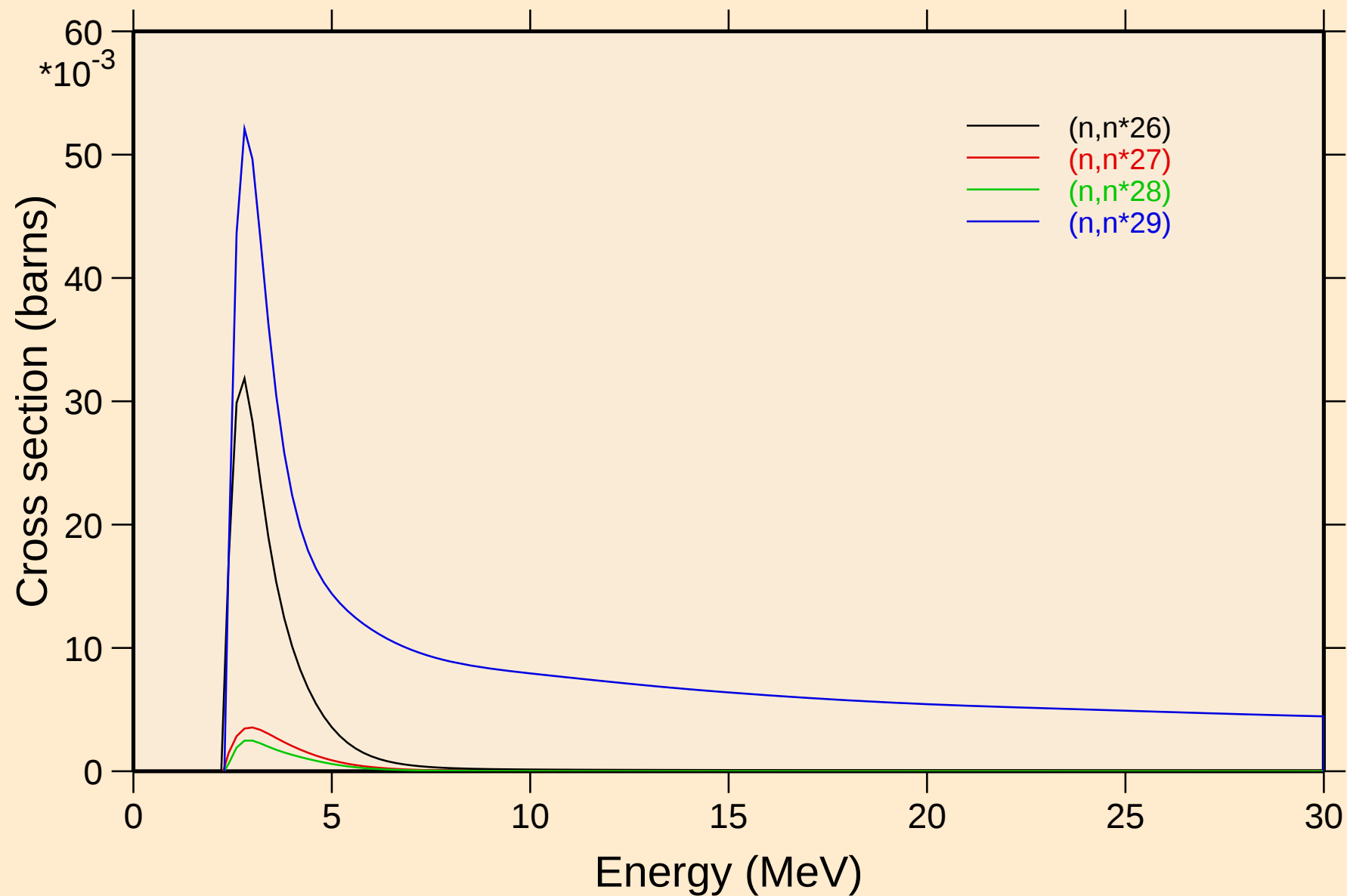
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



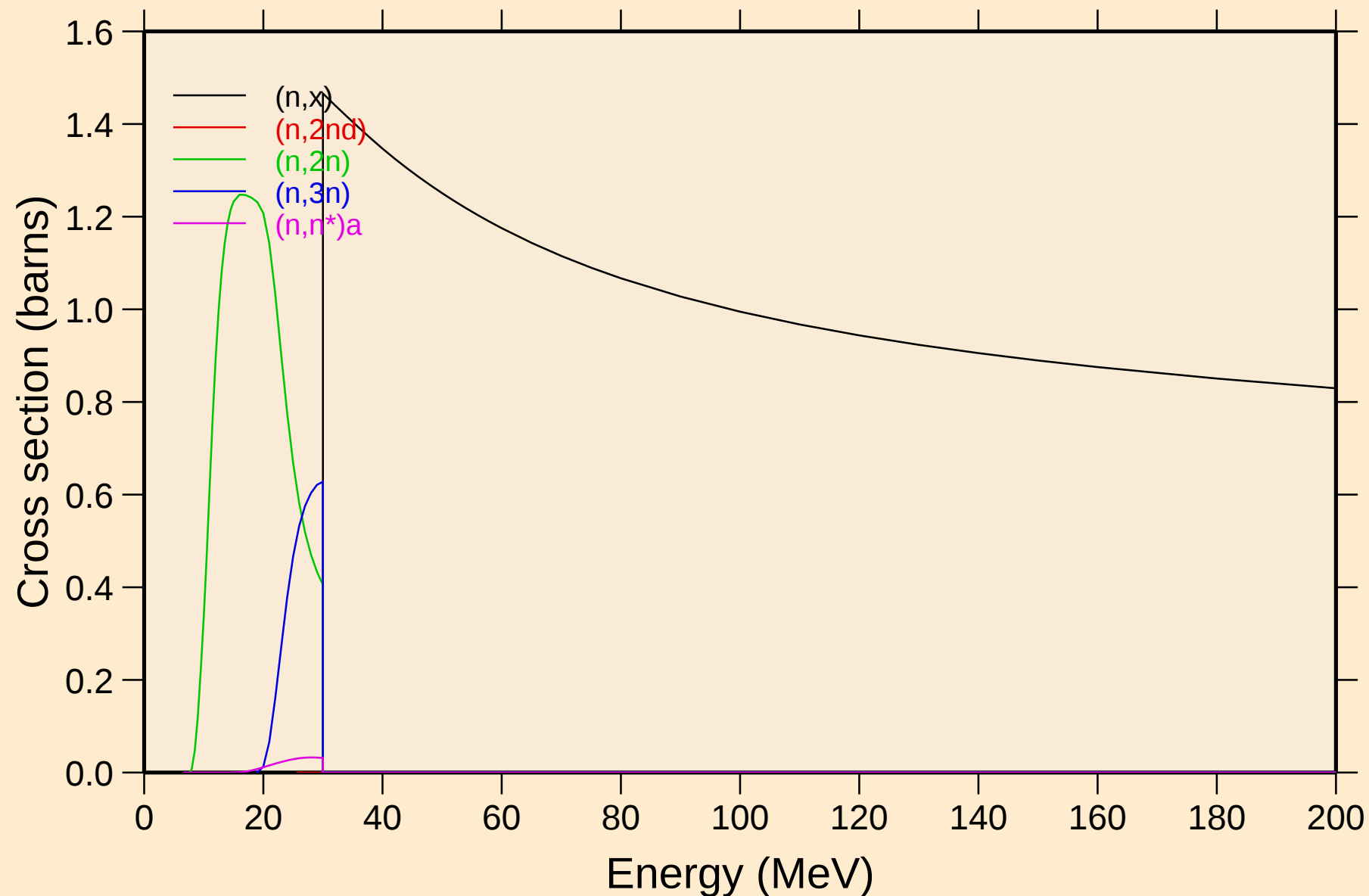
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



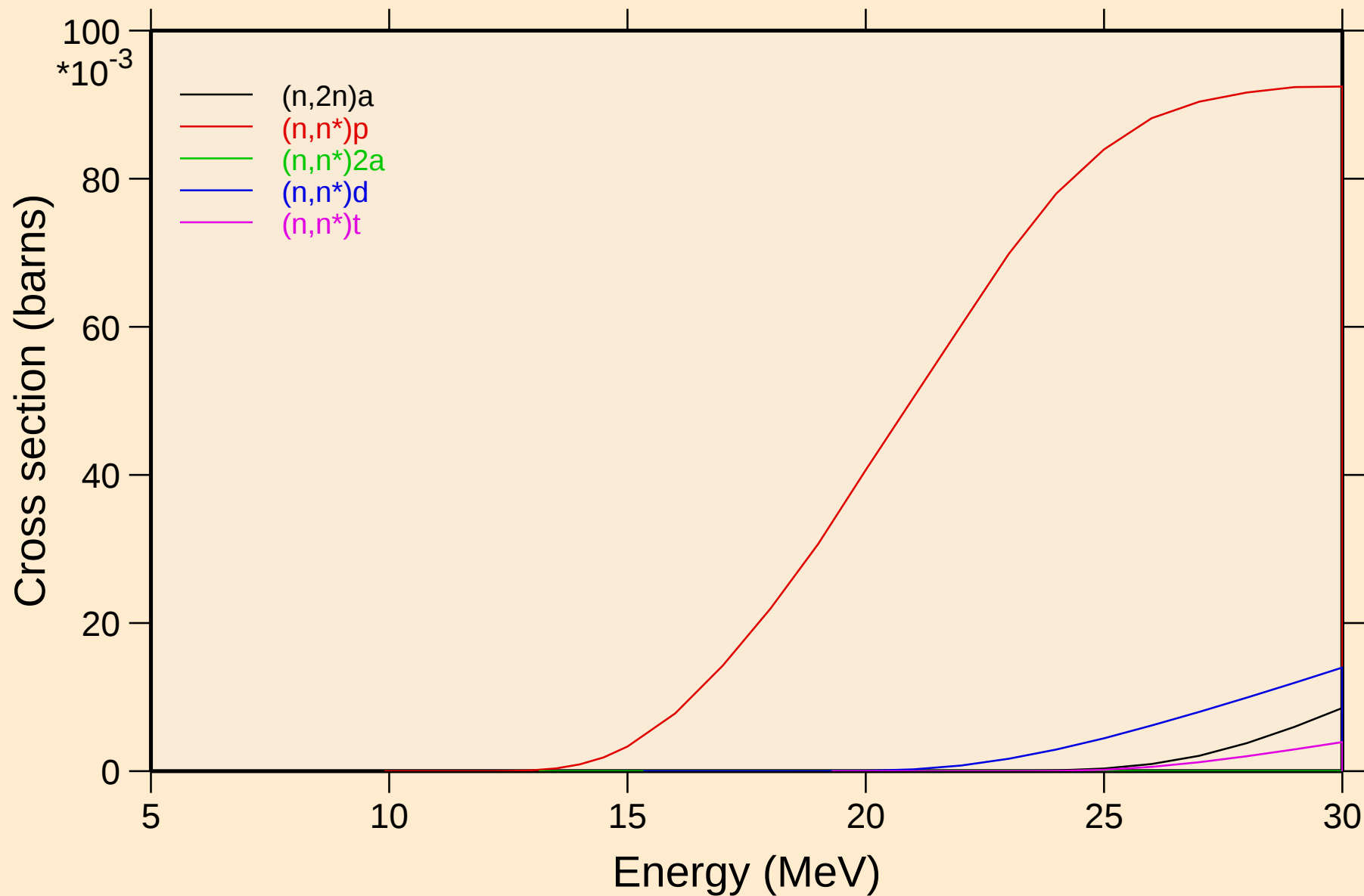
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



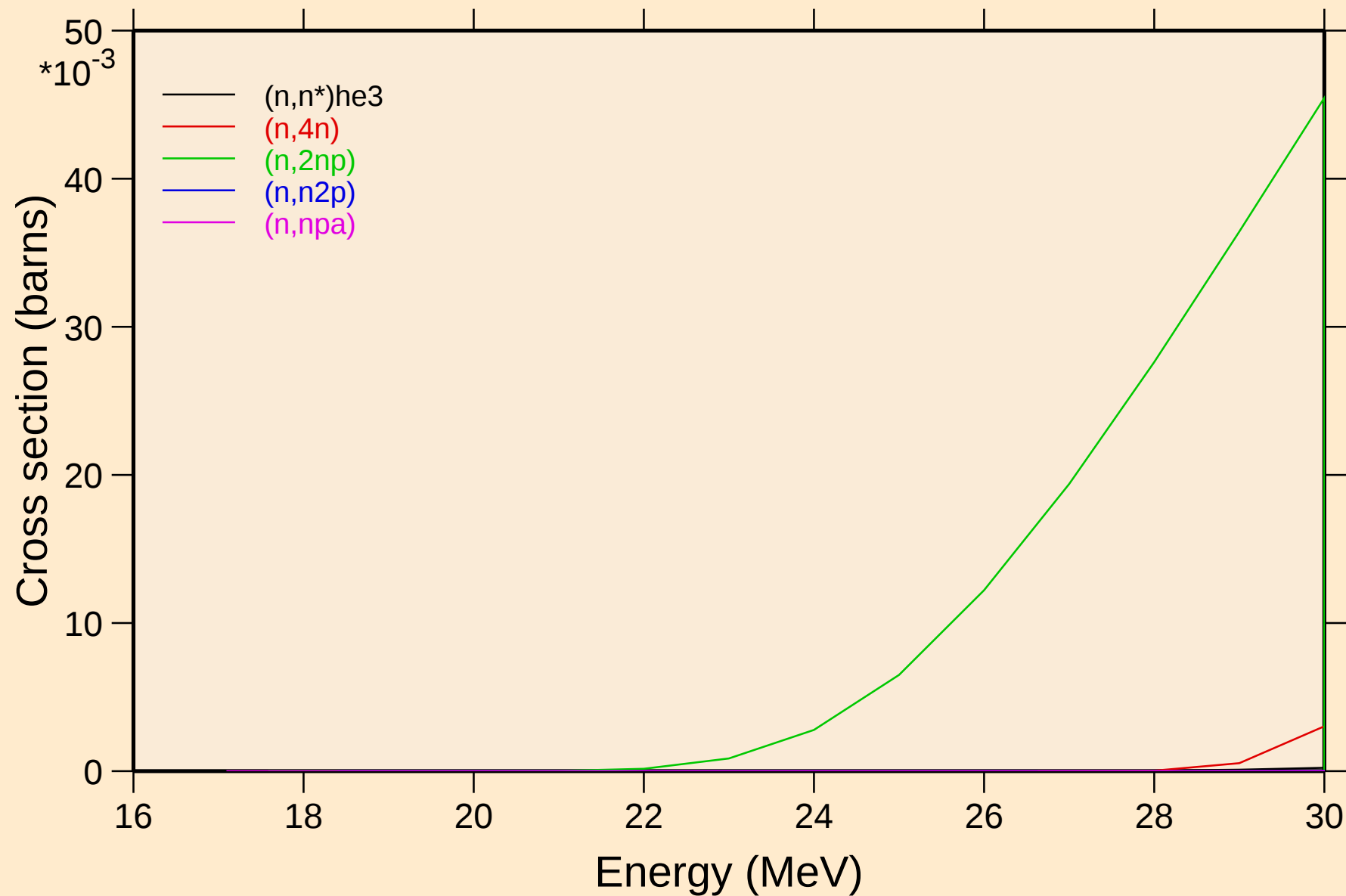
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



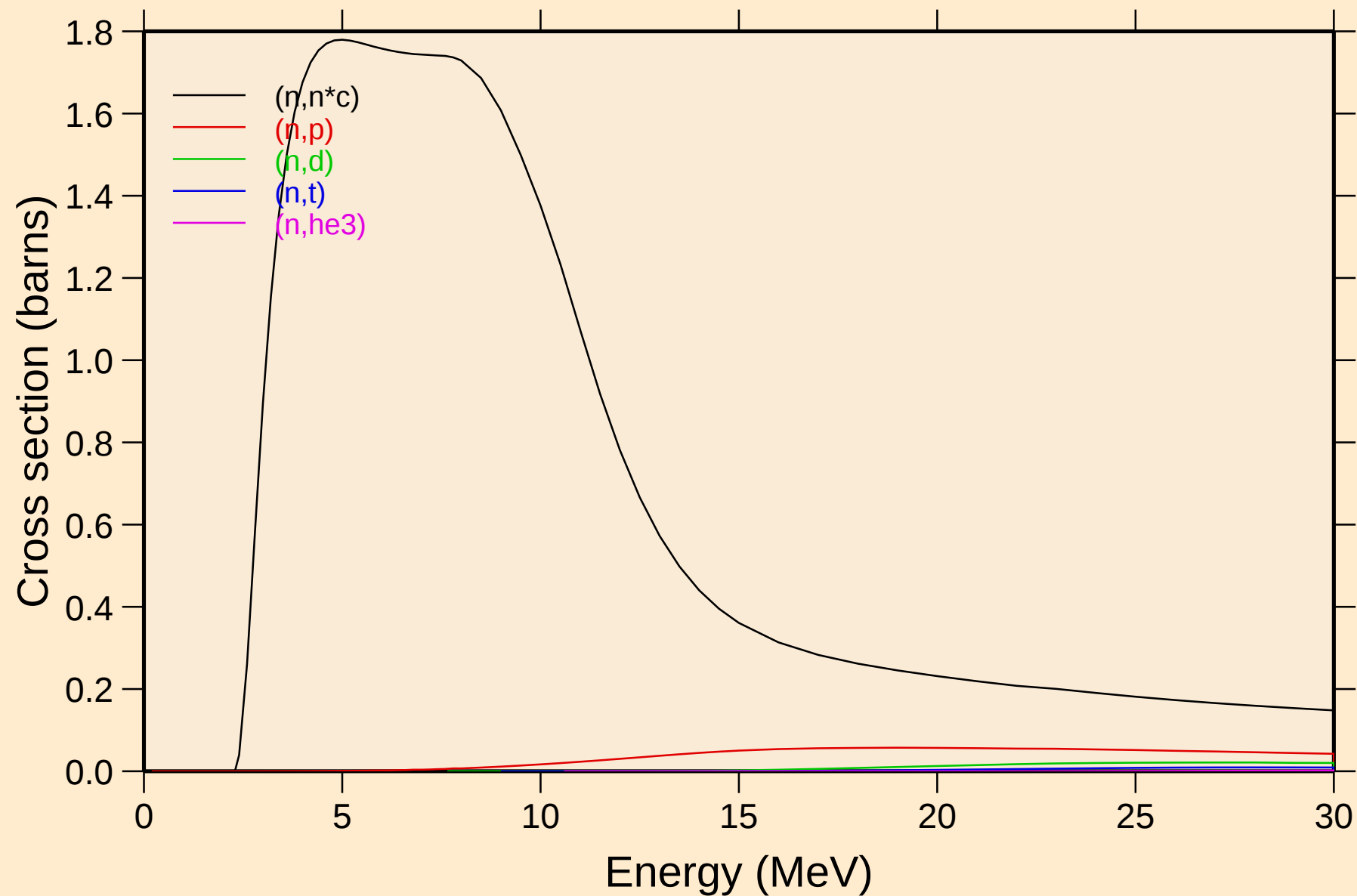
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



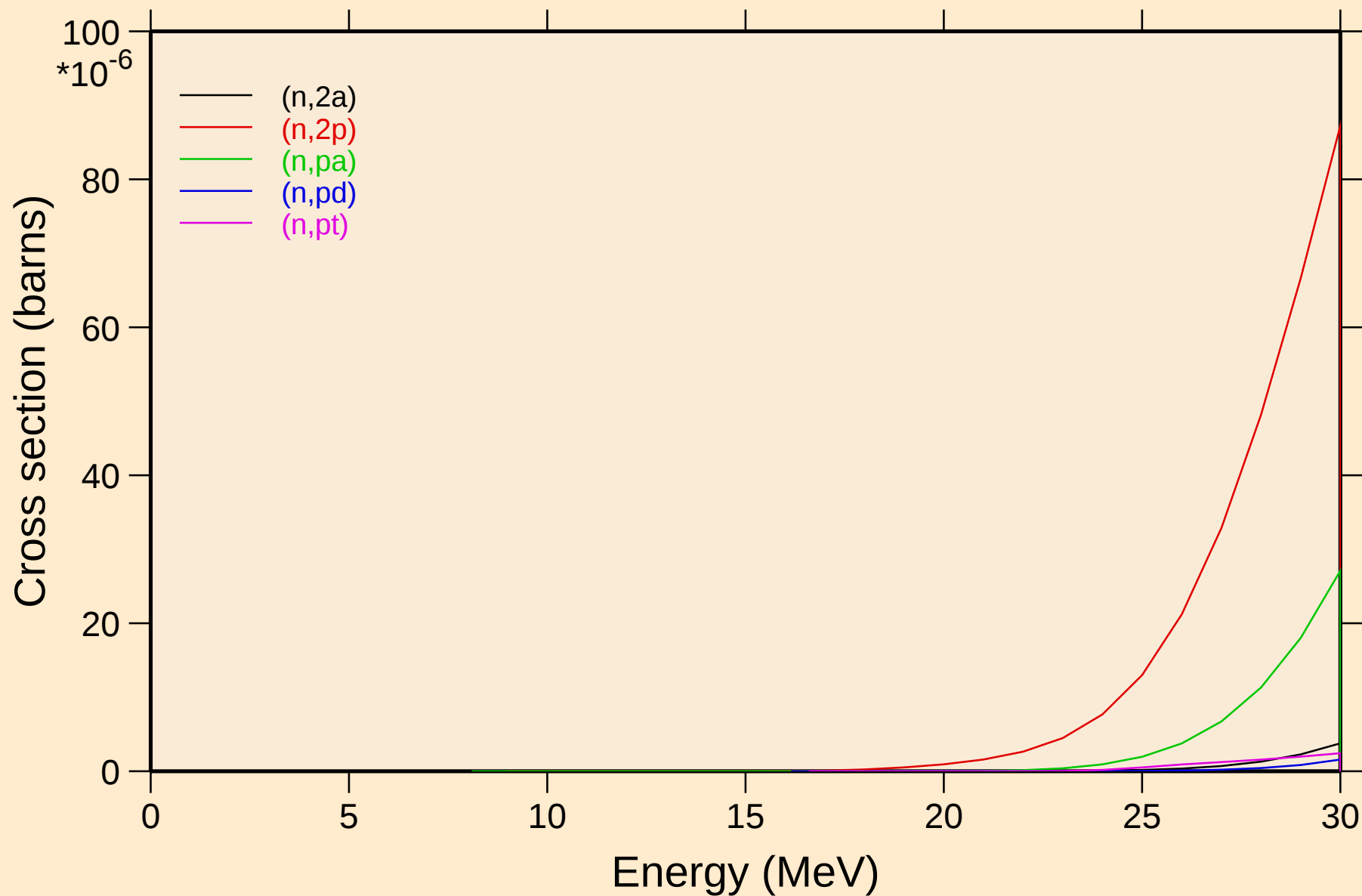
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



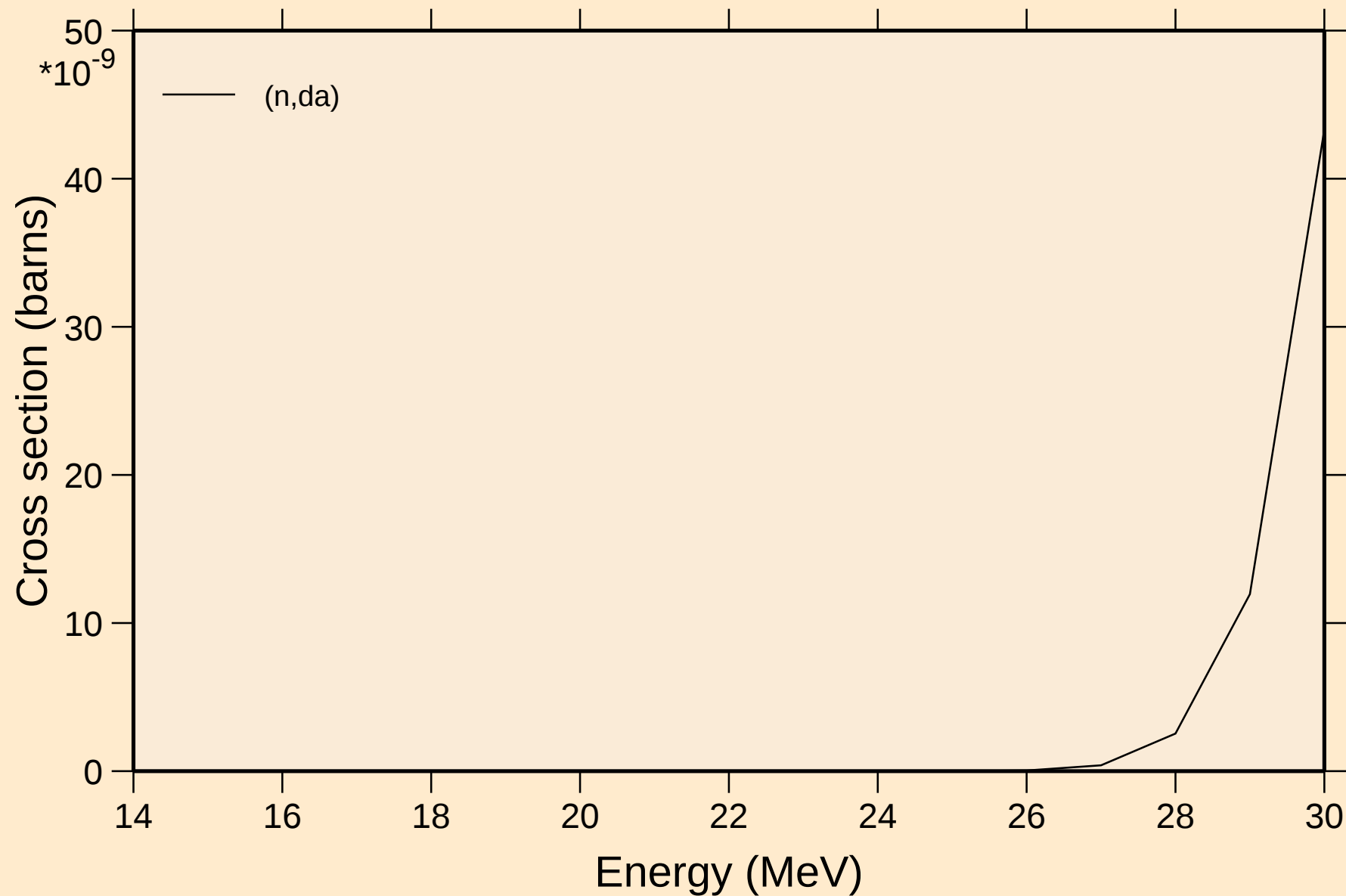
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Threshold reactions

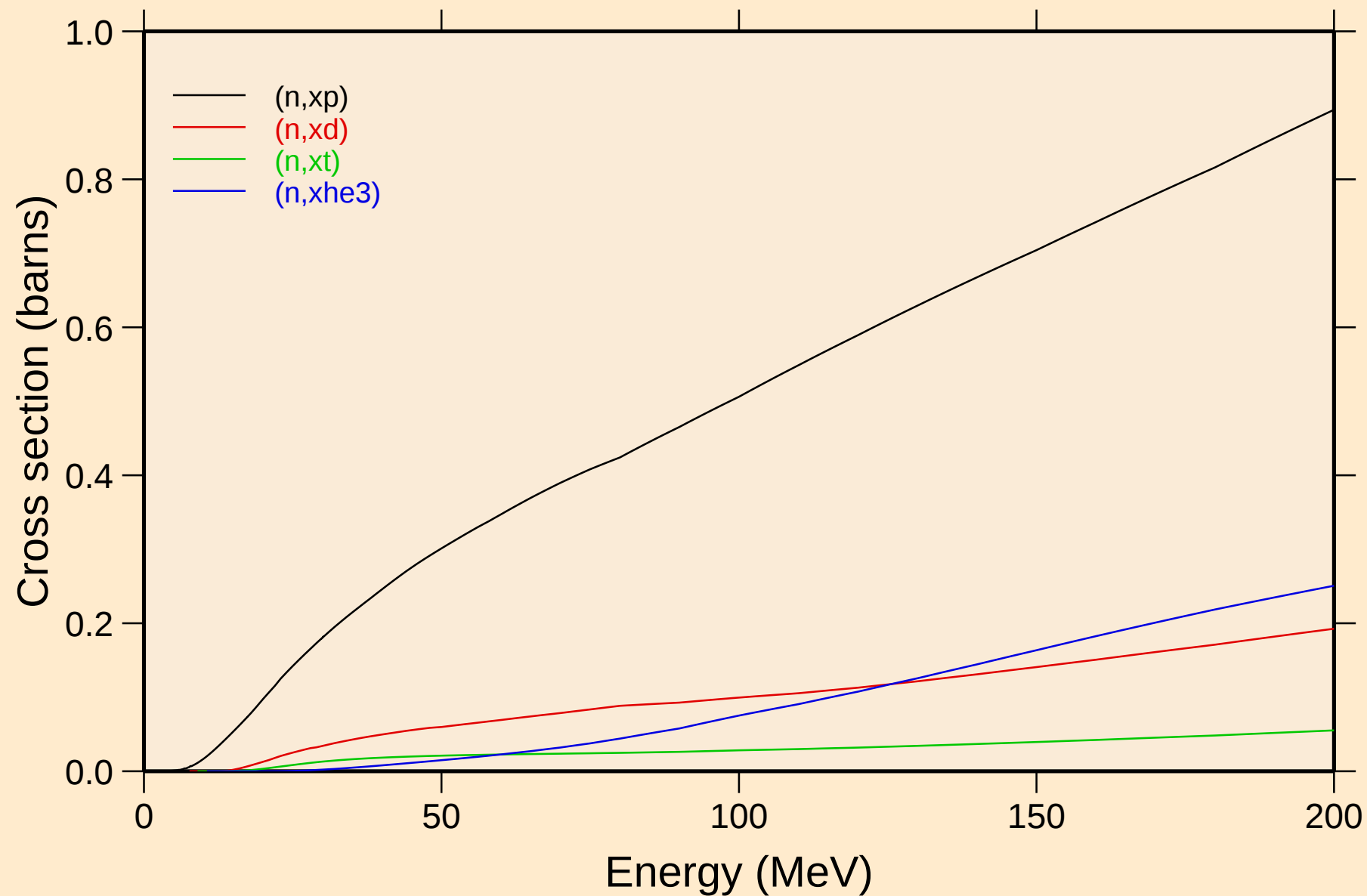


KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

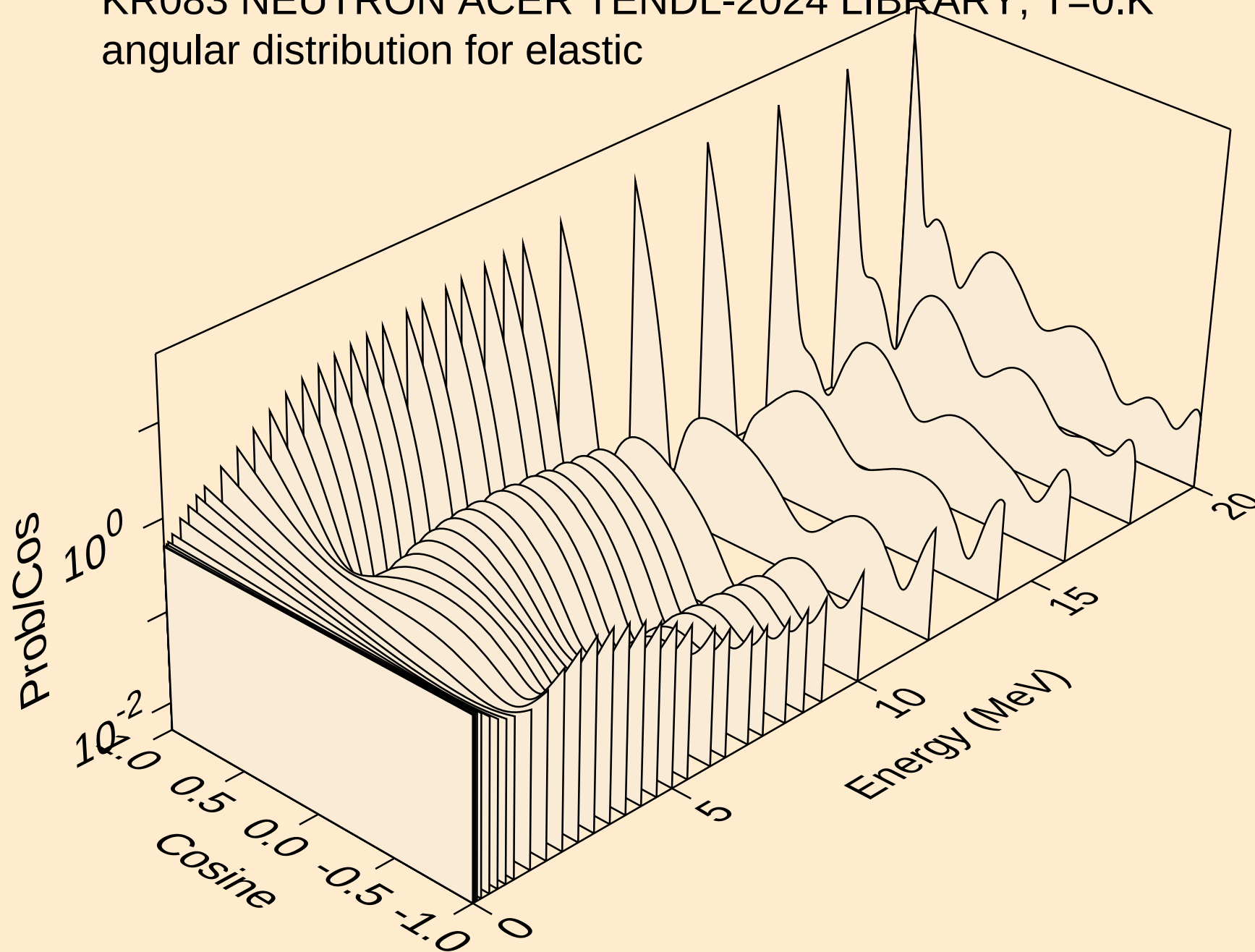
Threshold reactions



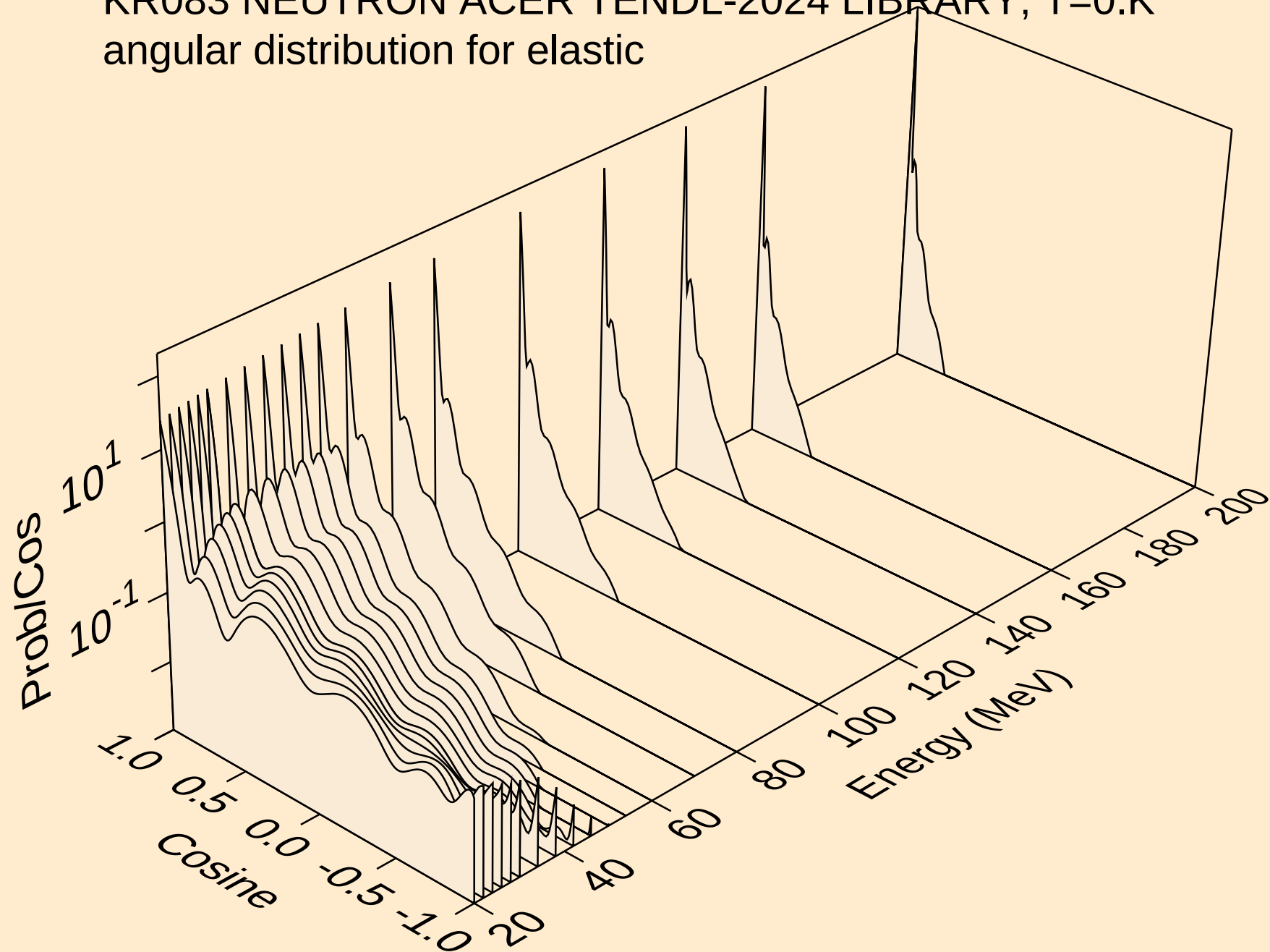
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



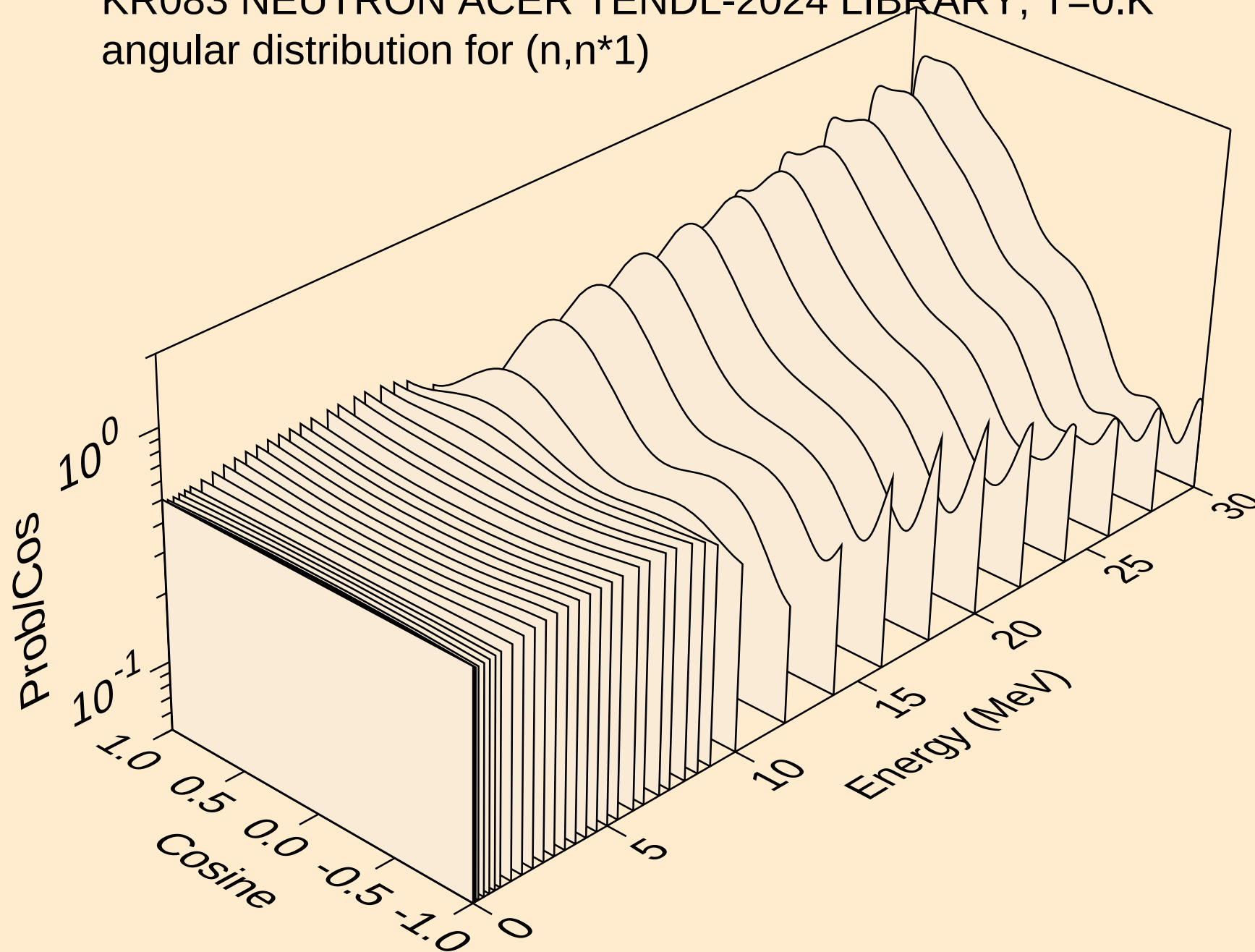
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



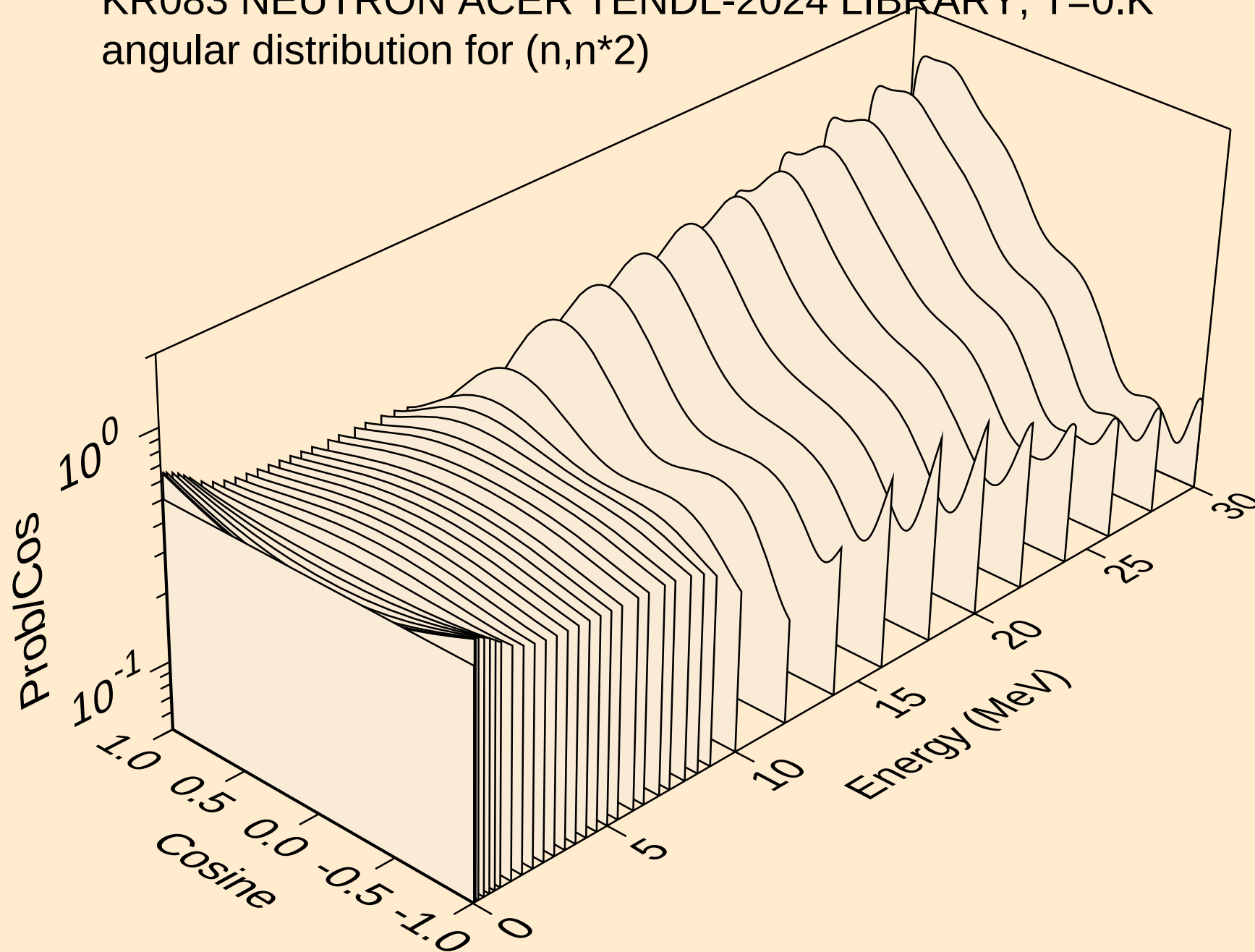
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



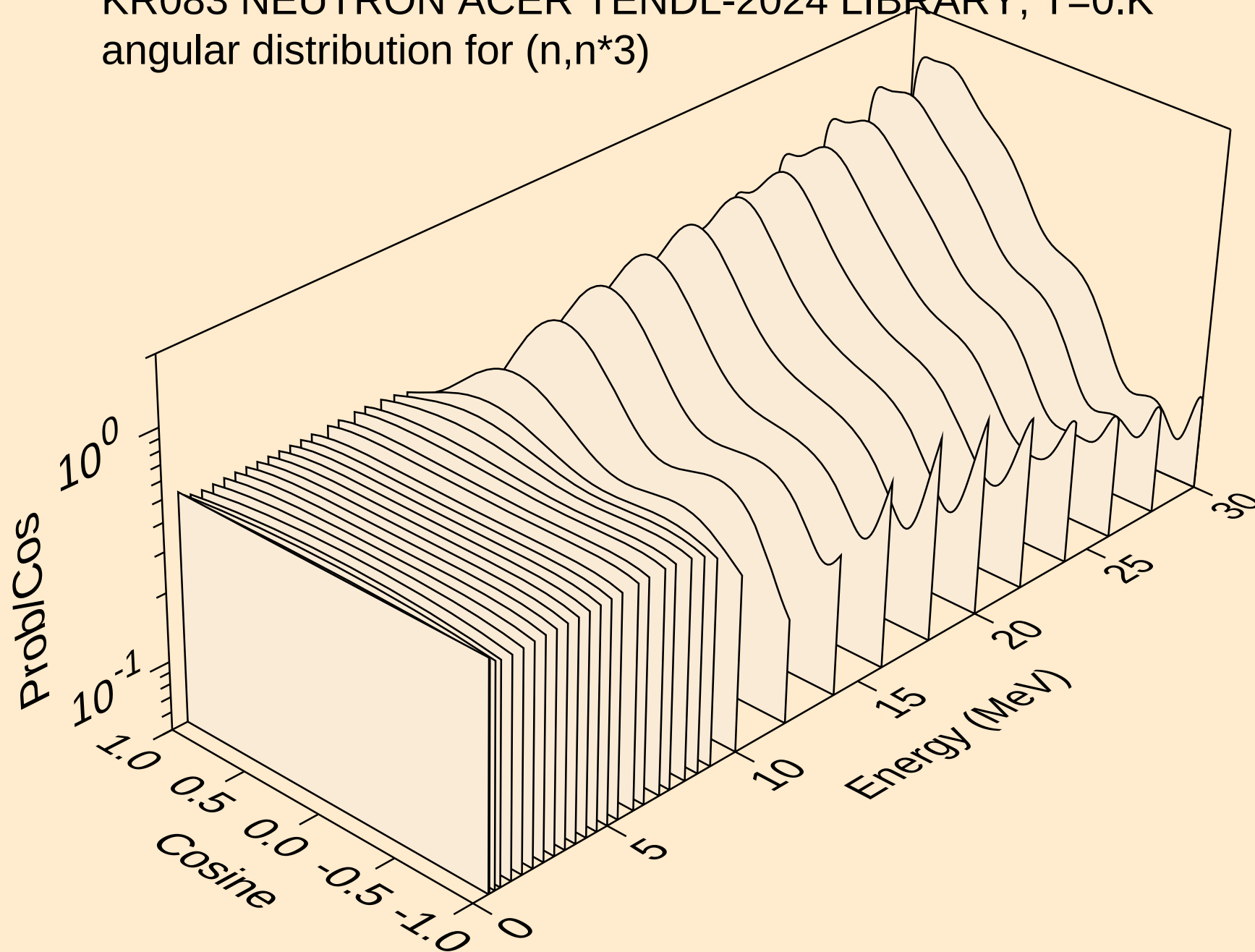
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



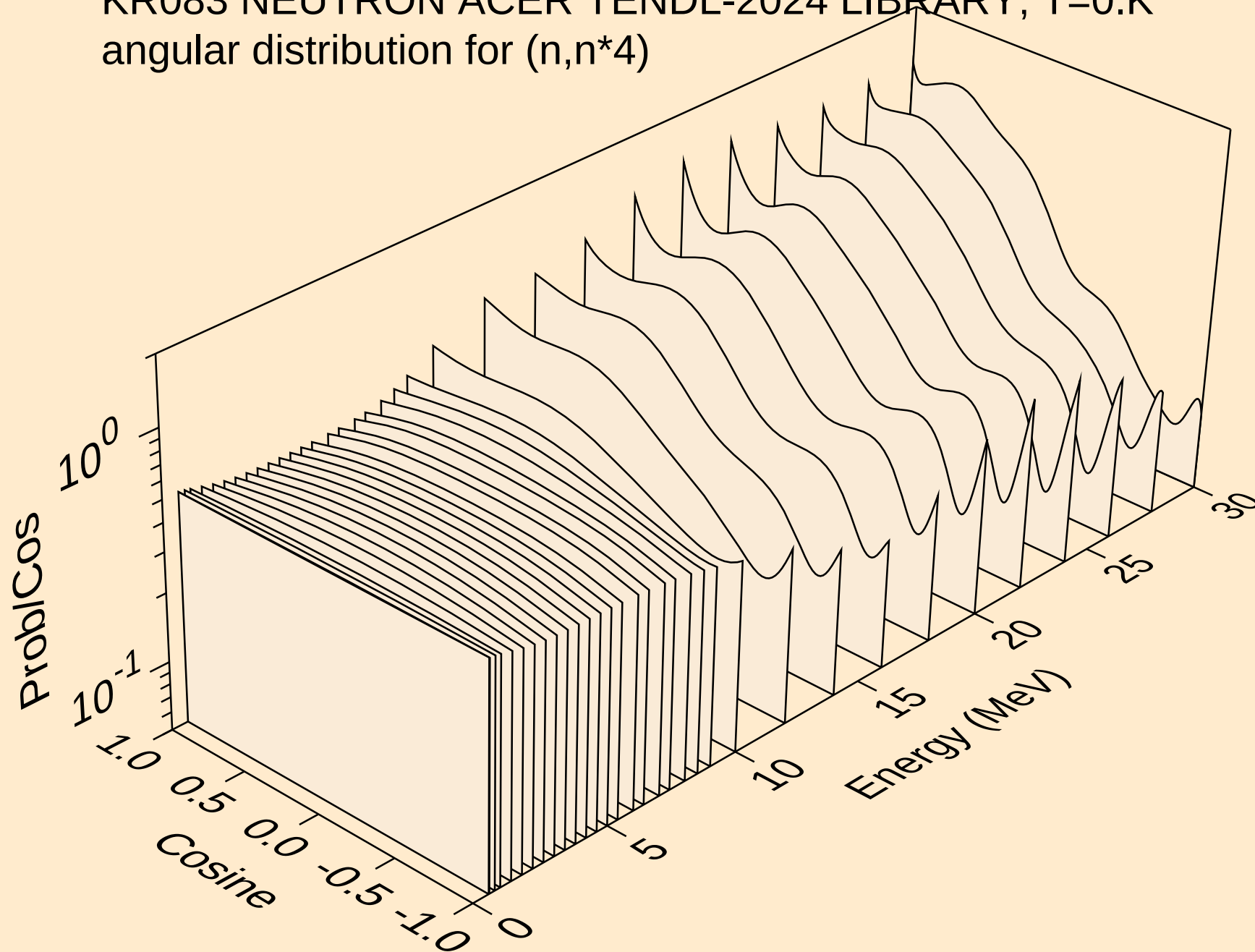
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



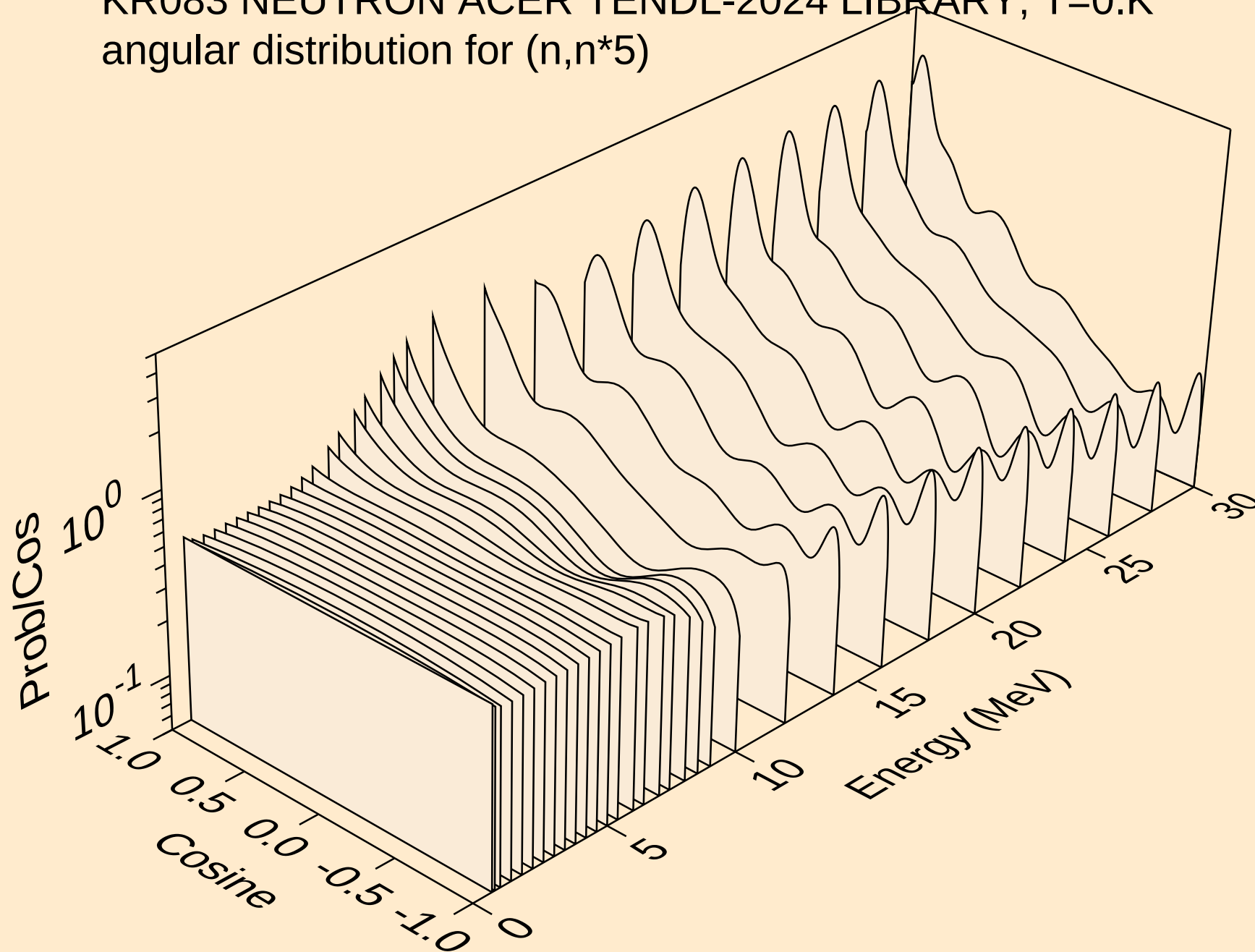
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



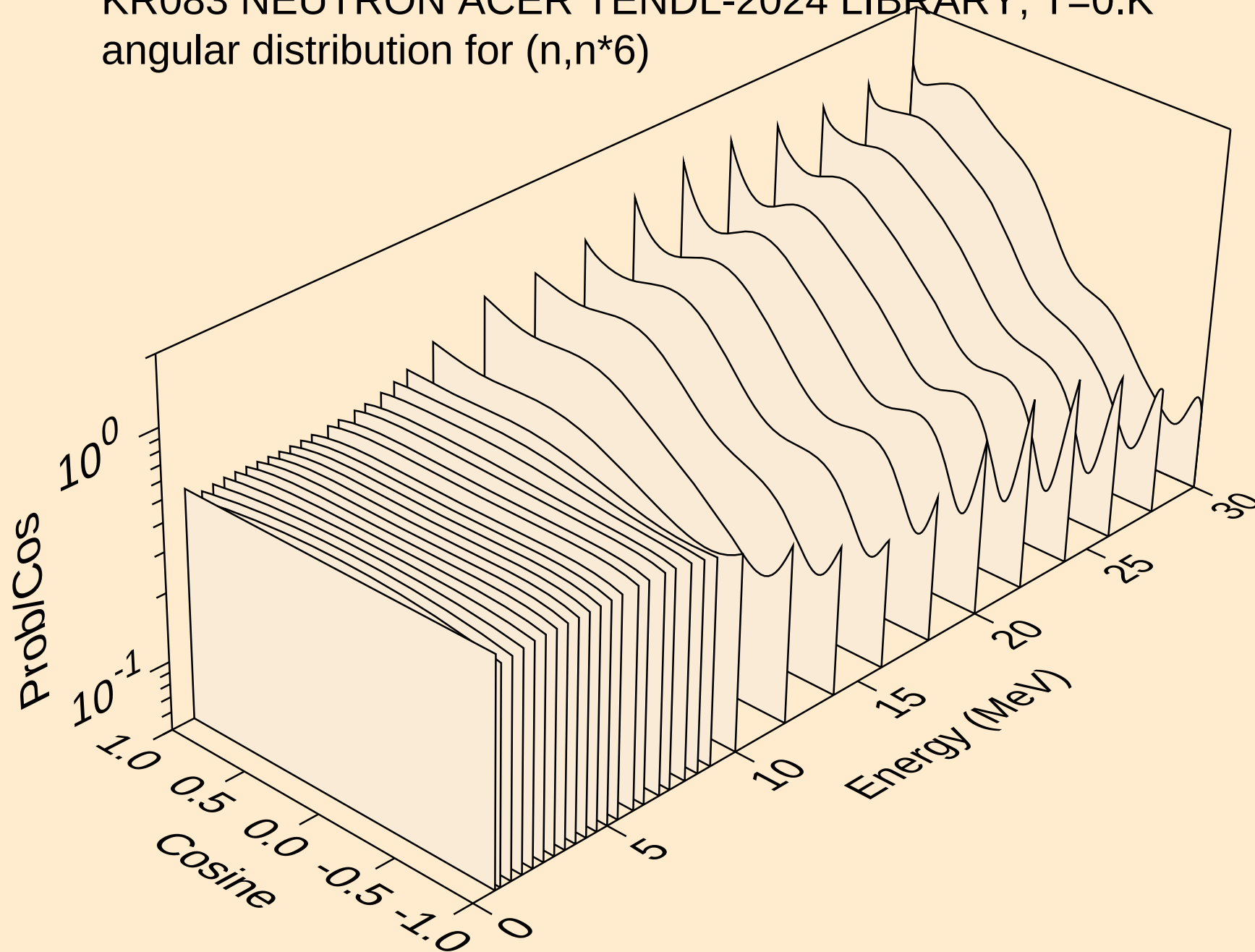
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angular distribution for (n,n*4)



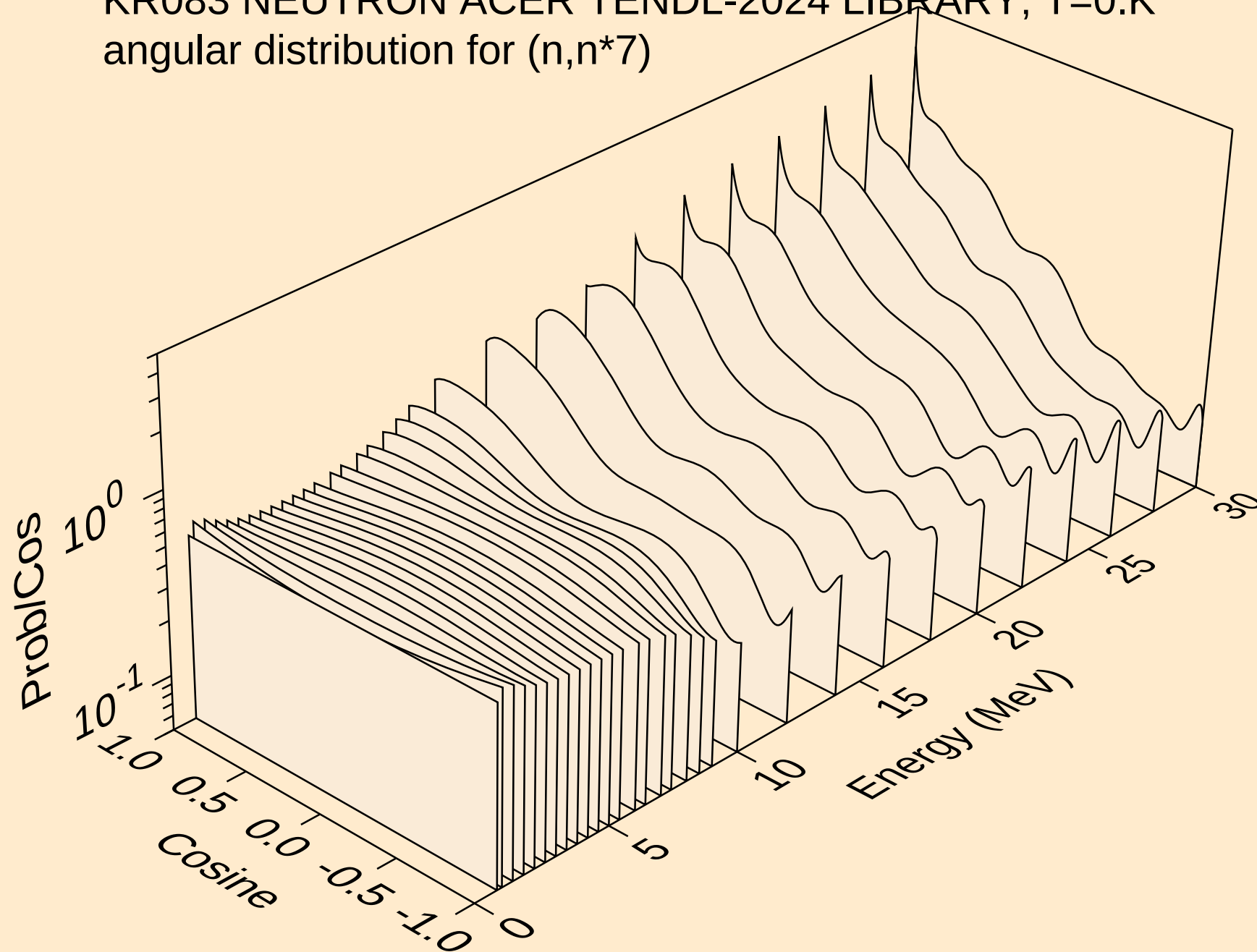
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



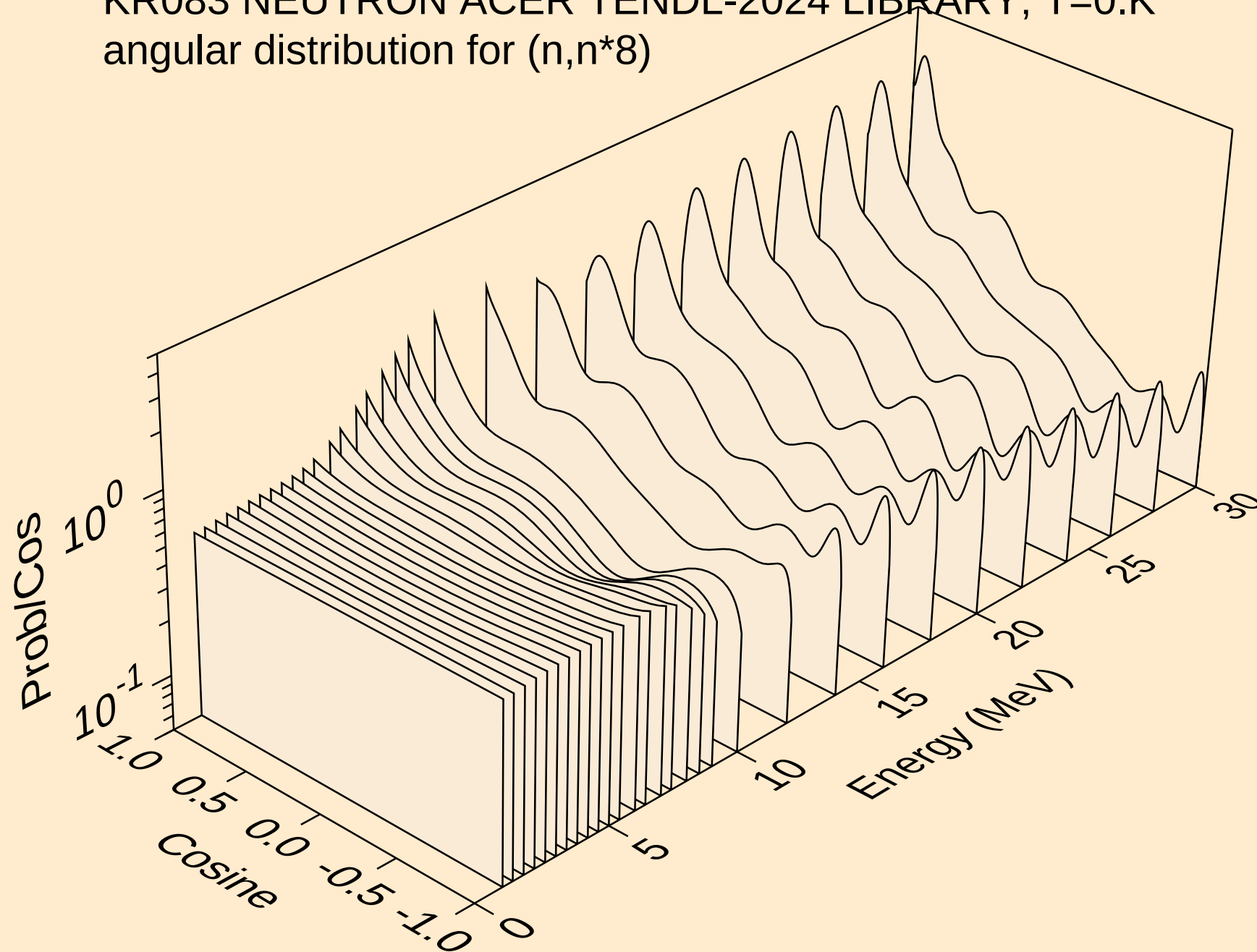
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



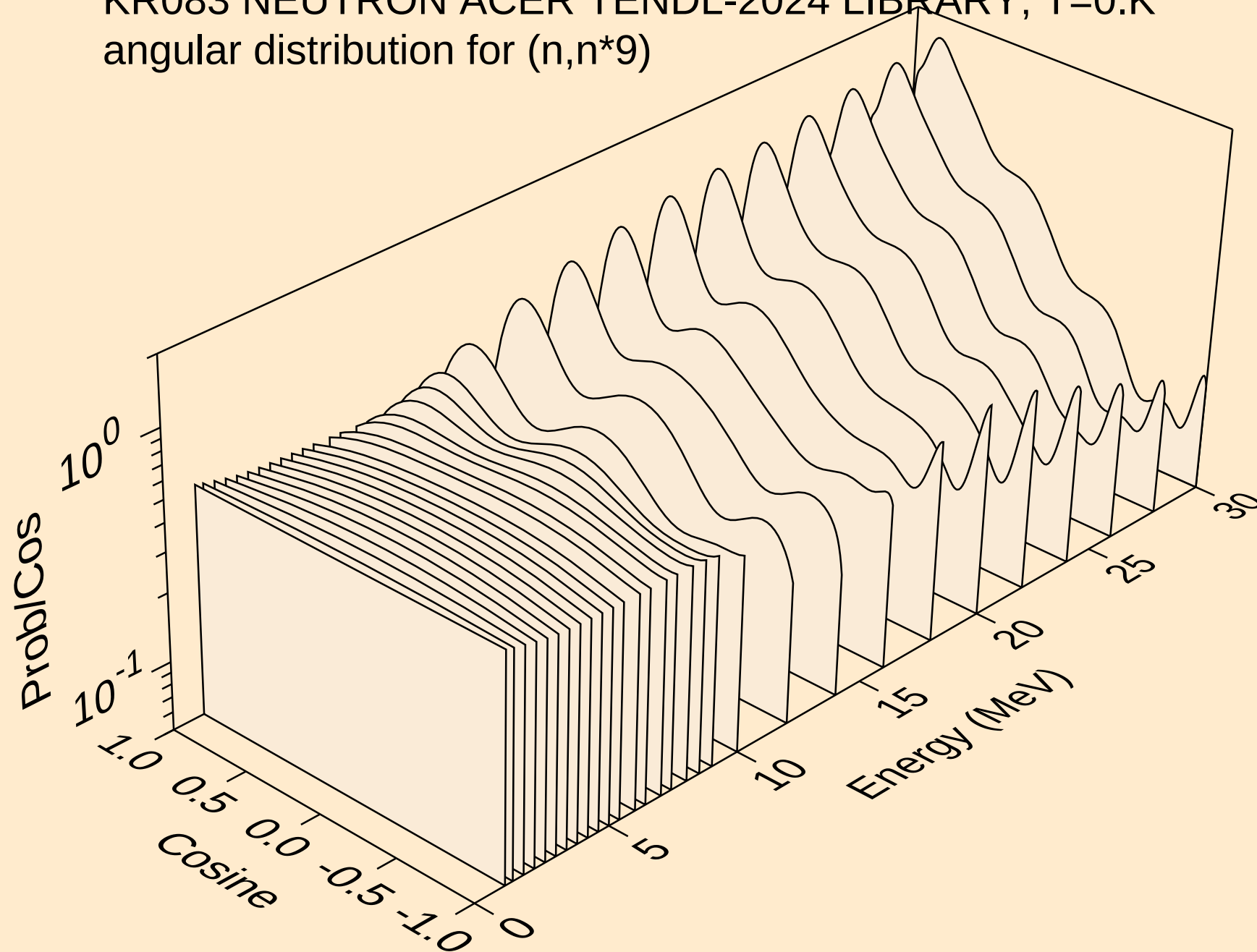
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angular distribution for (n,n*7)



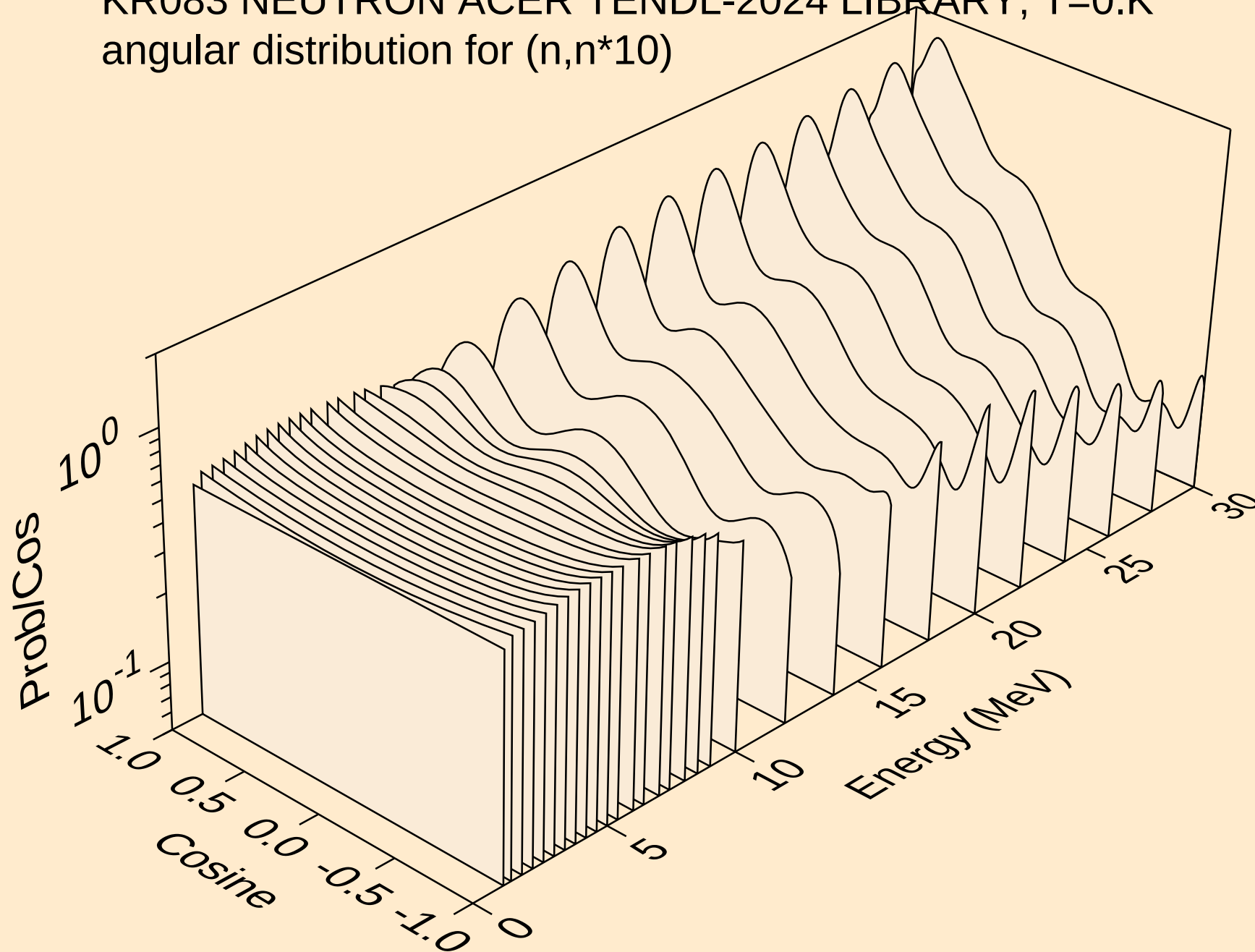
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



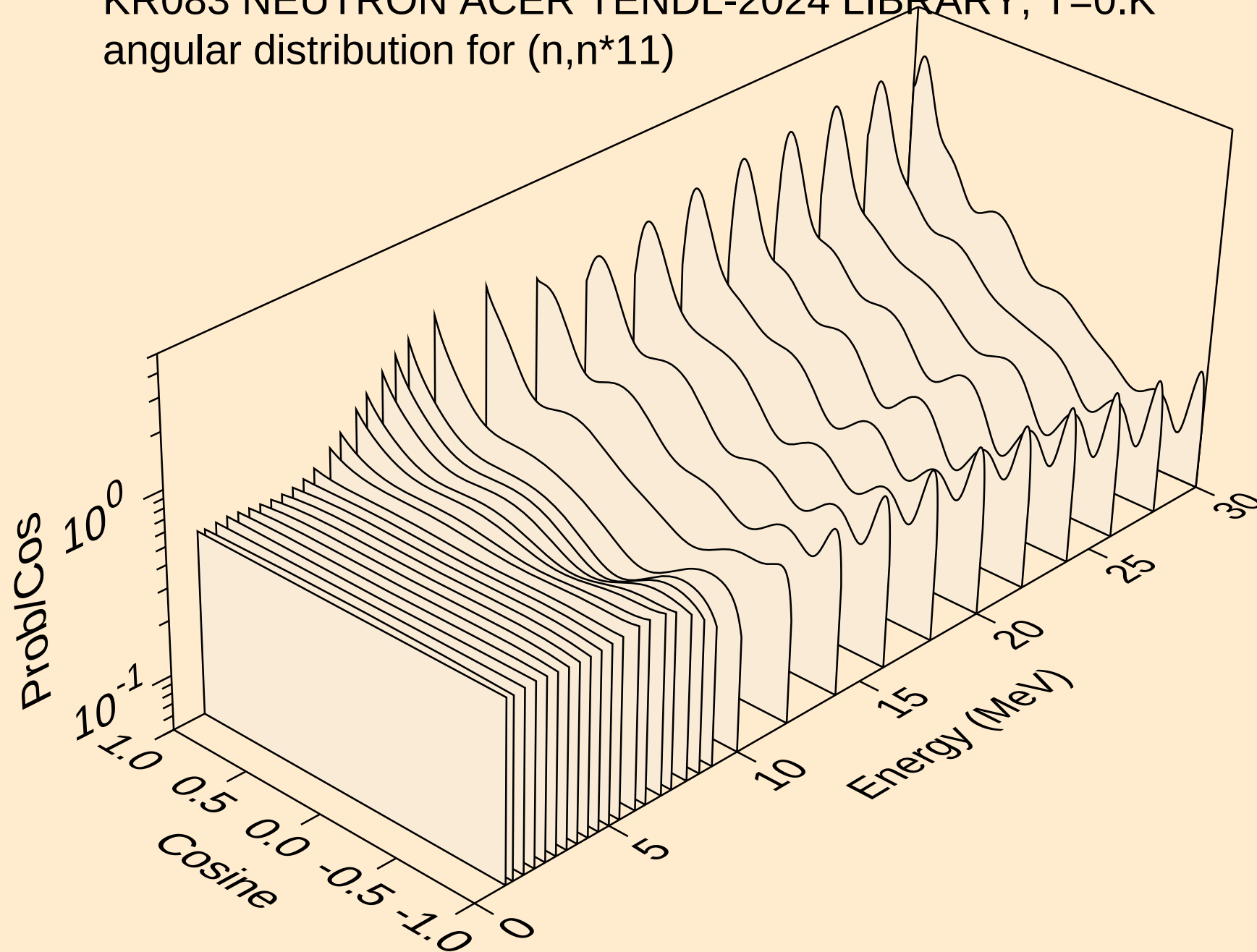
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angular distribution for (n,n*9)



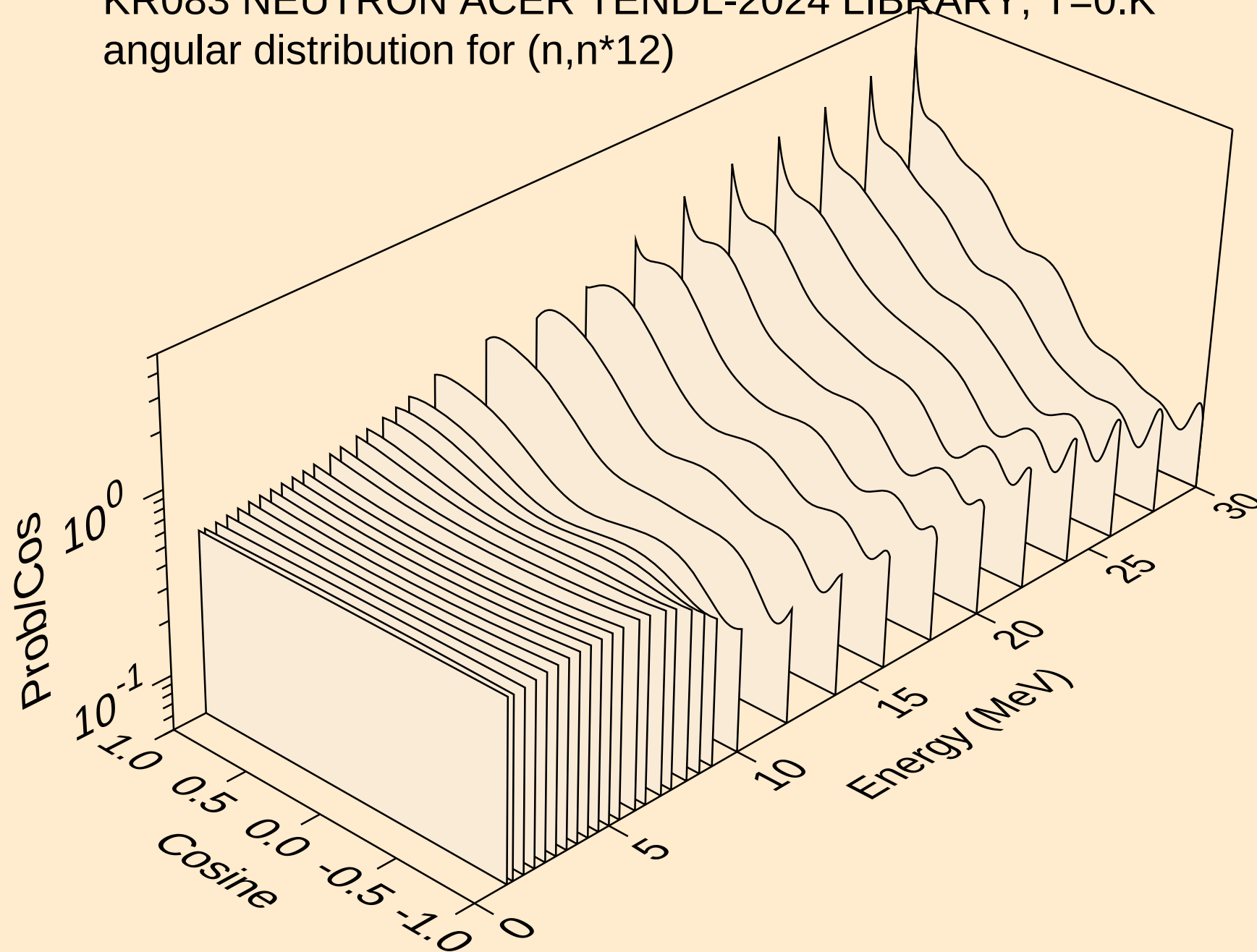
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



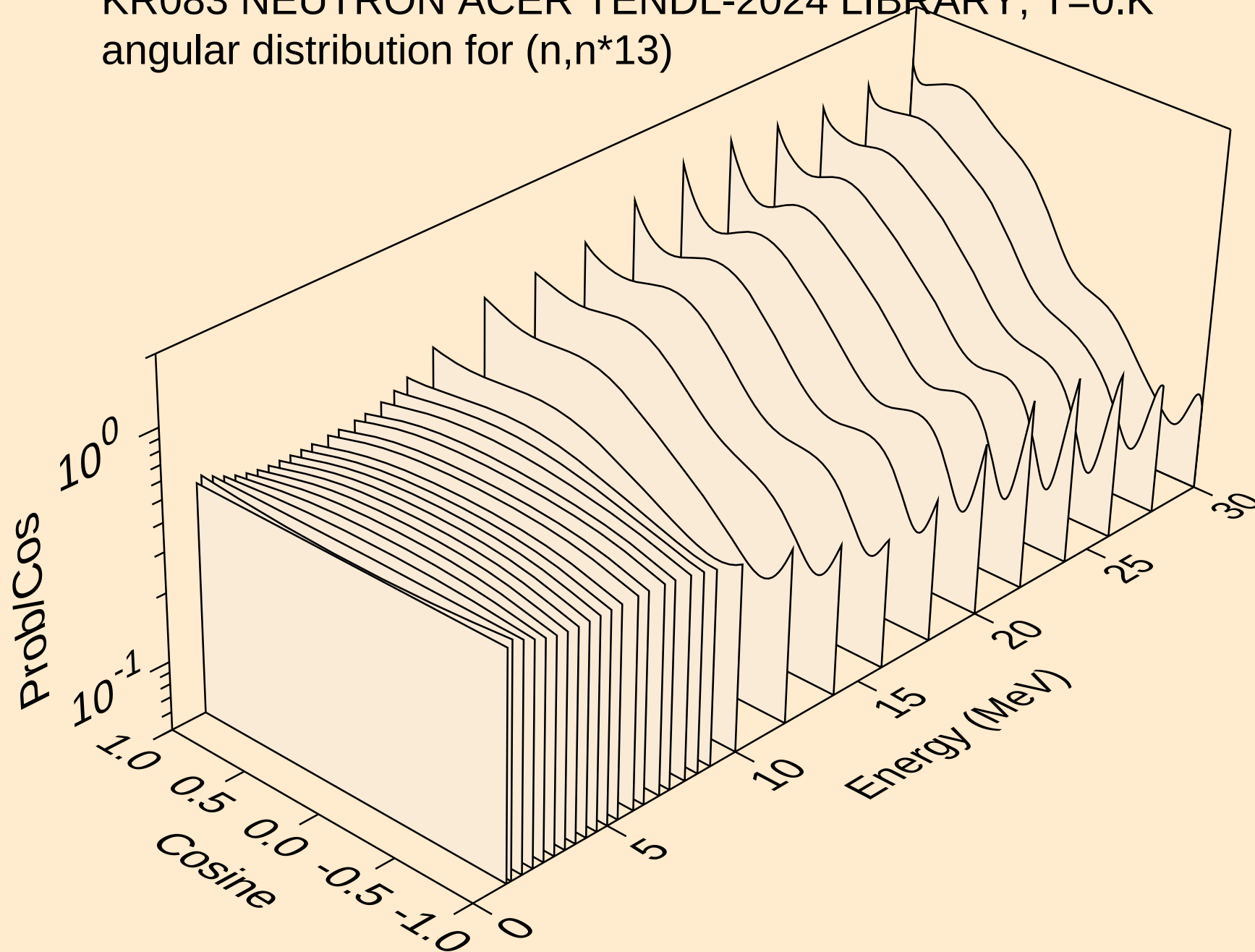
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angular distribution for (n,n*11)



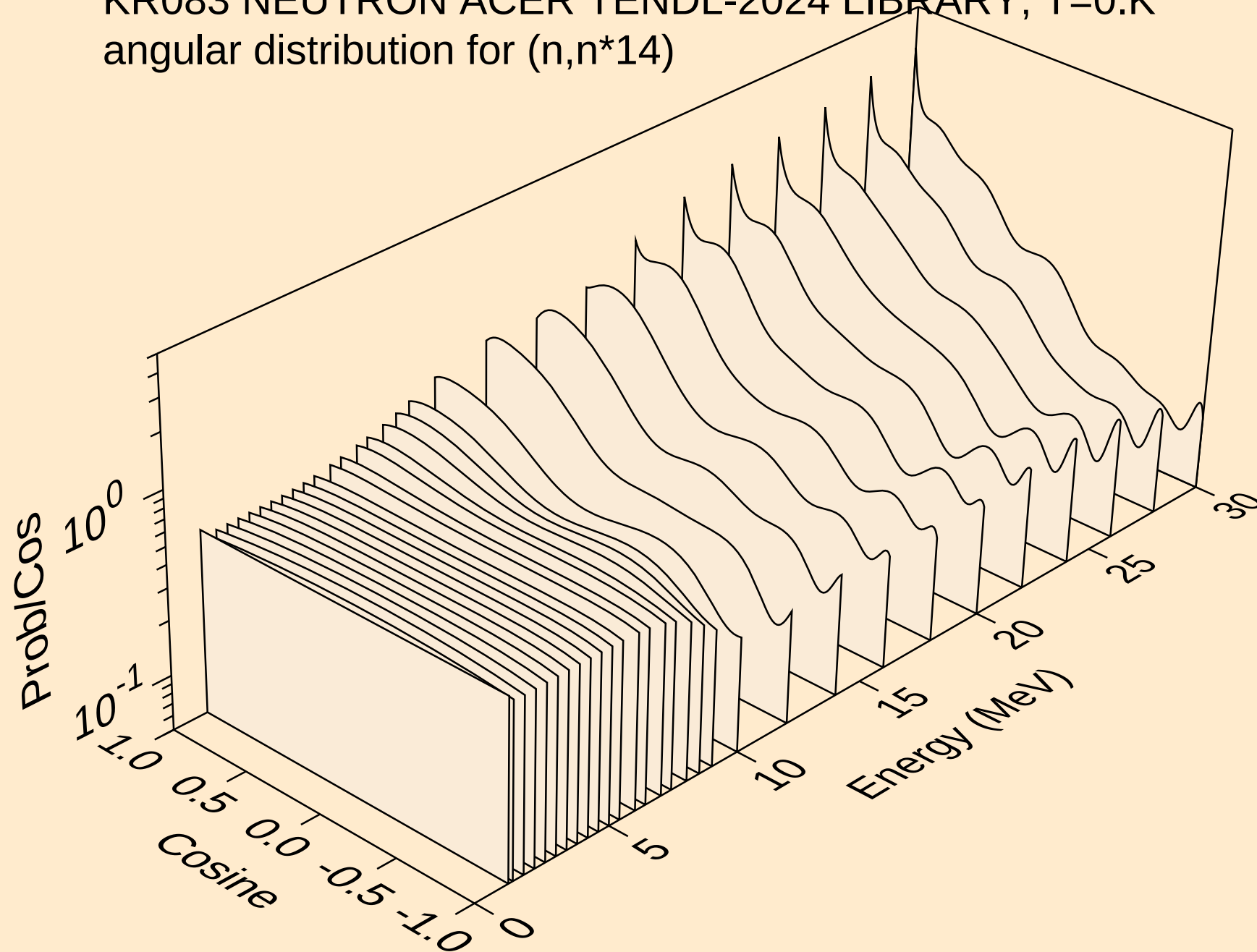
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angular distribution for (n,n*12)



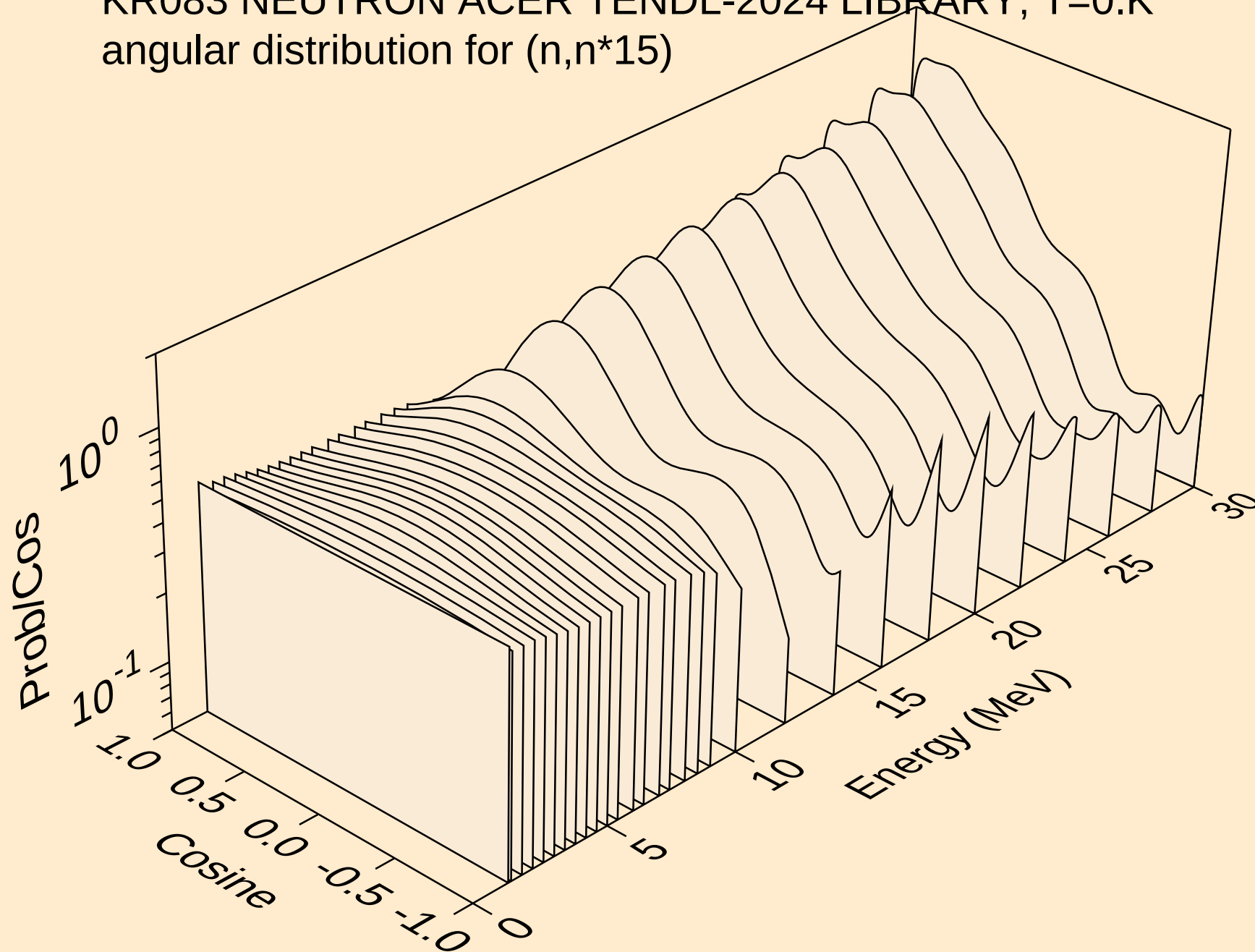
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angular distribution for (n,n*13)



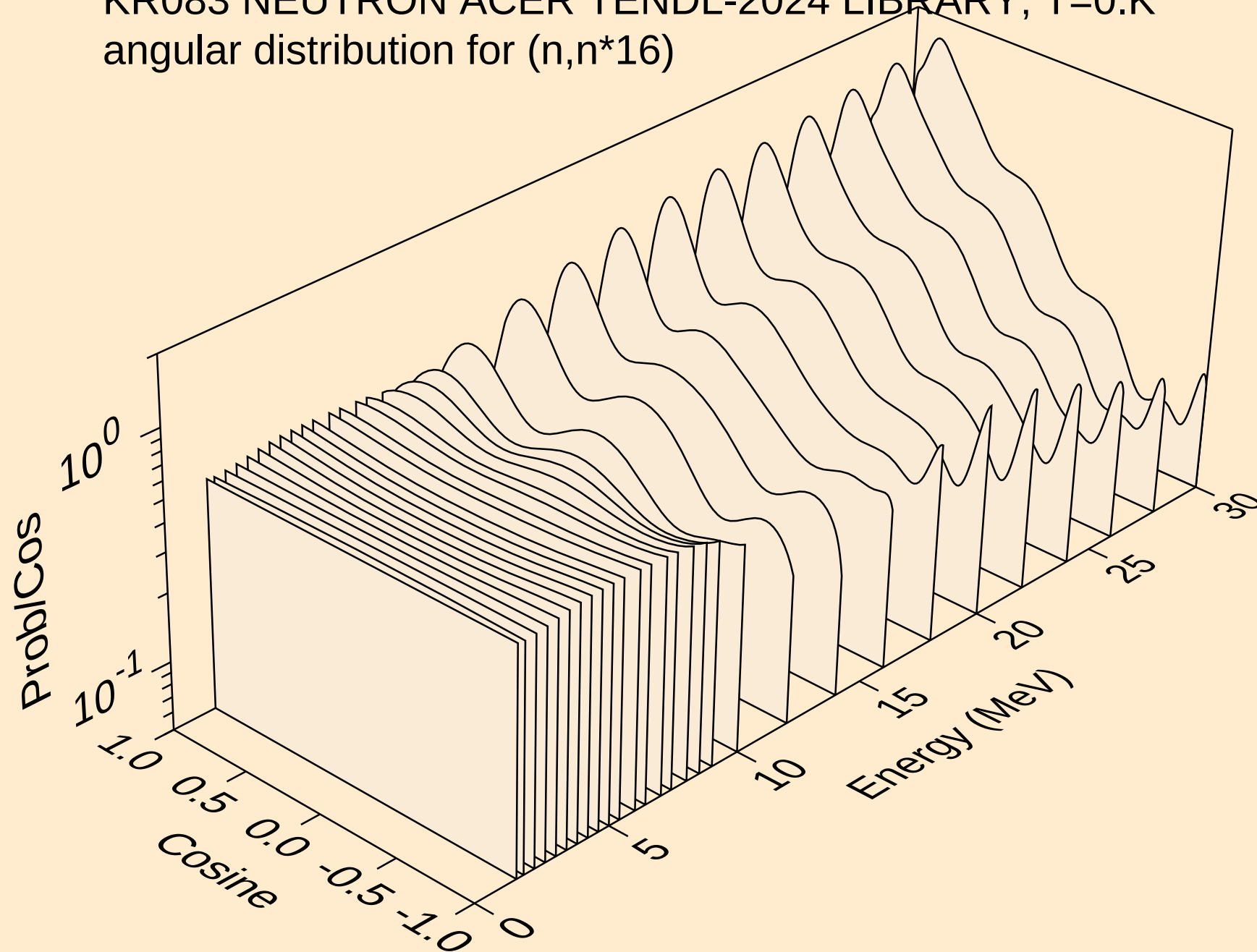
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angular distribution for (n,n*14)



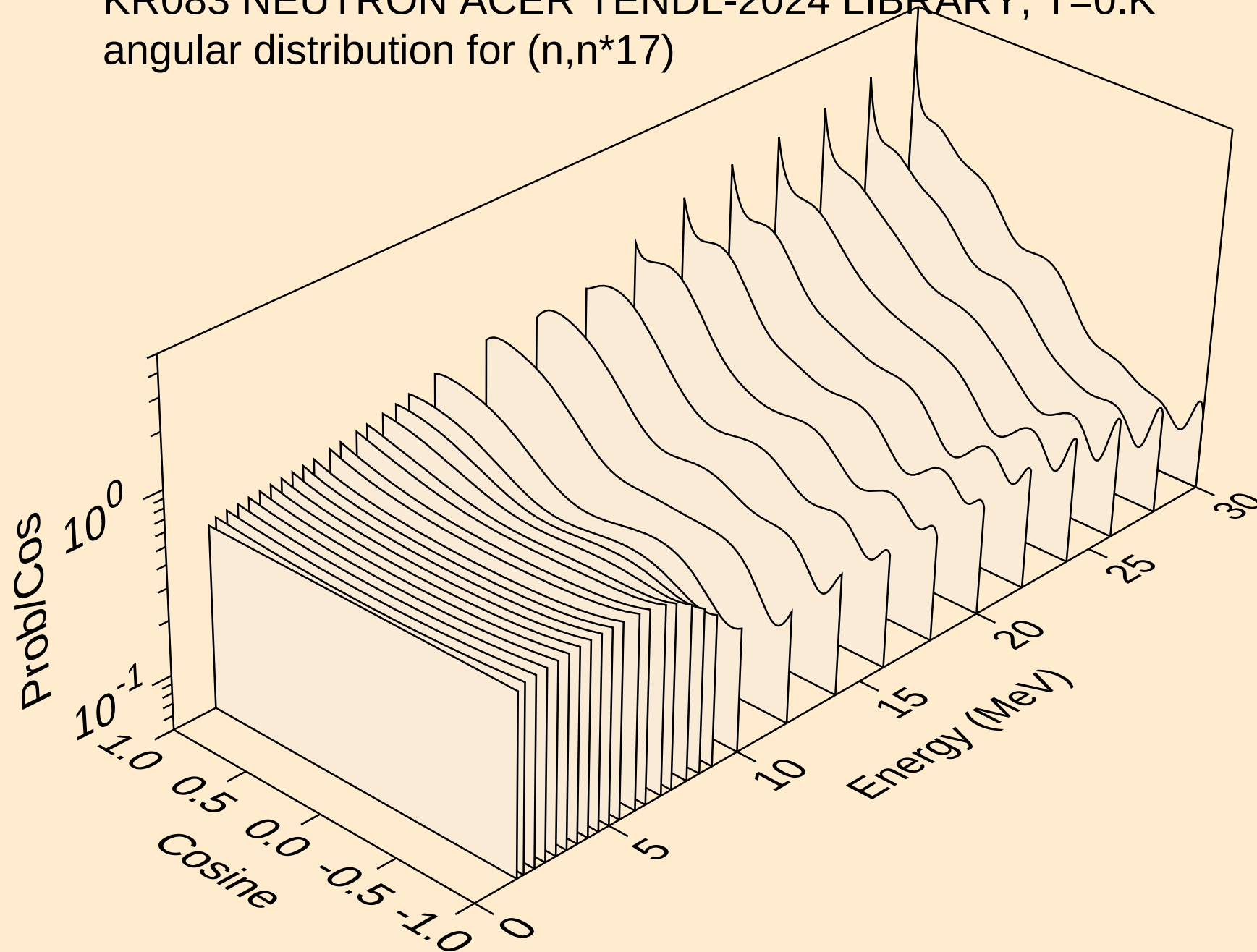
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angular distribution for (n,n*15)



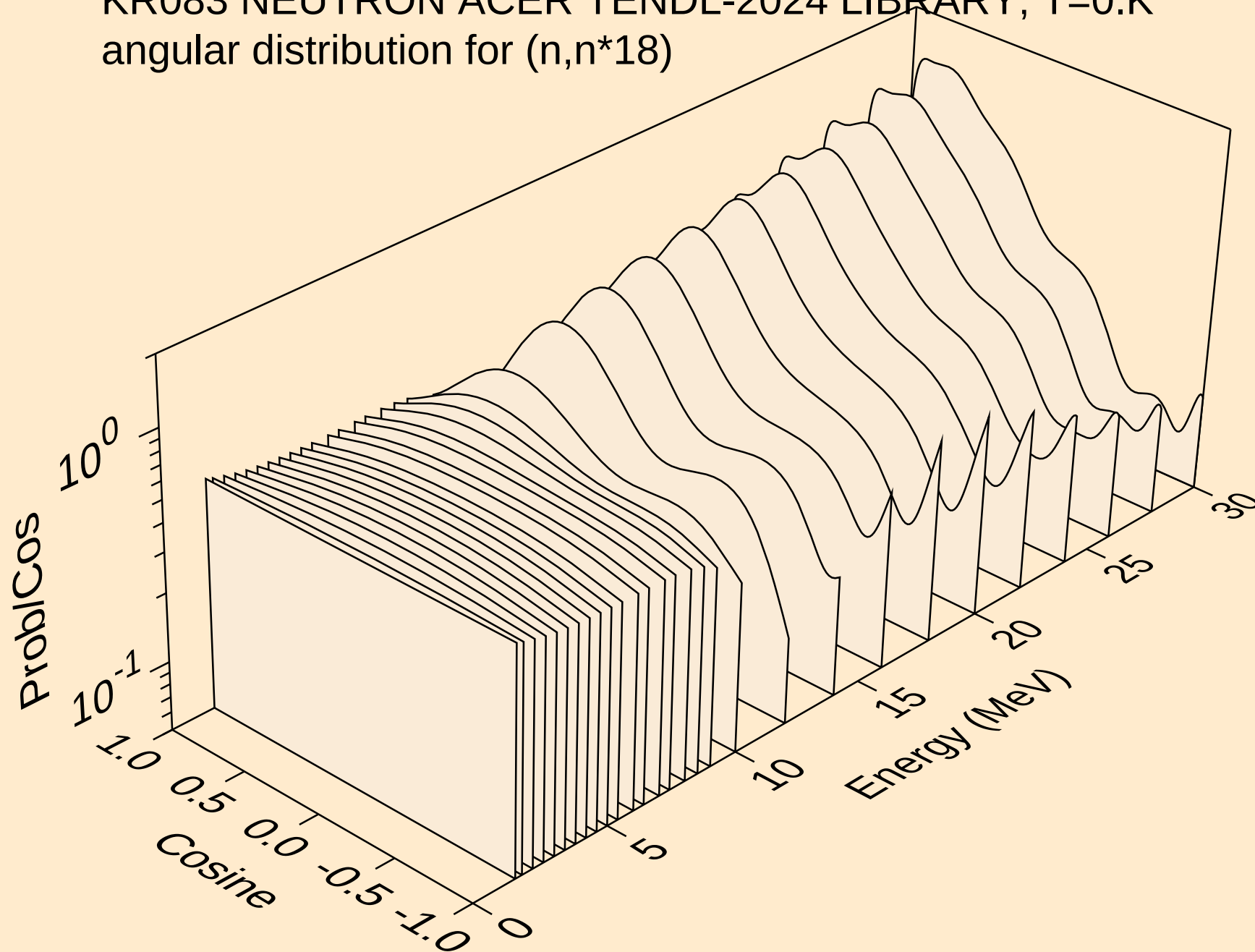
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angular distribution for (n,n*16)



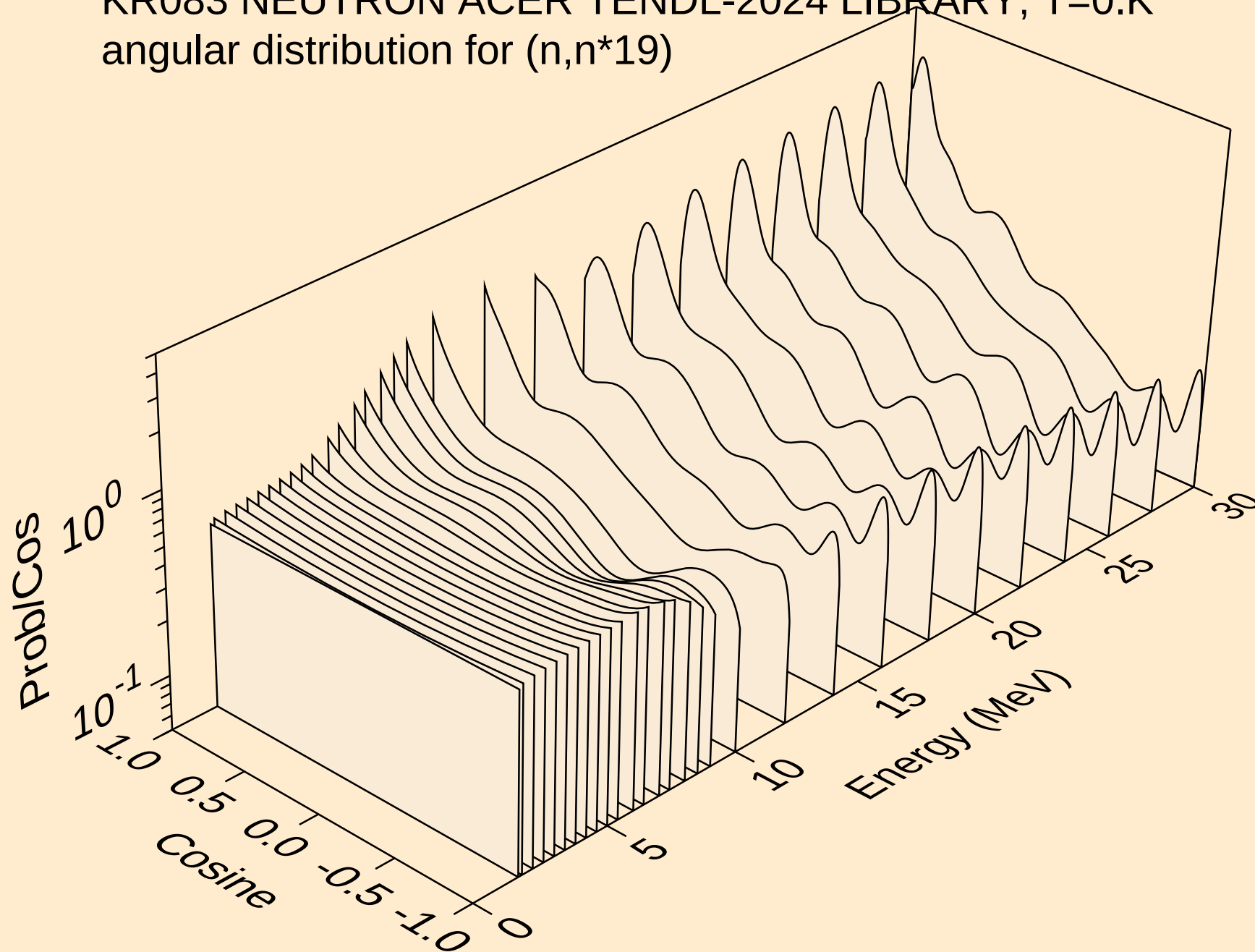
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angular distribution for (n,n*17)



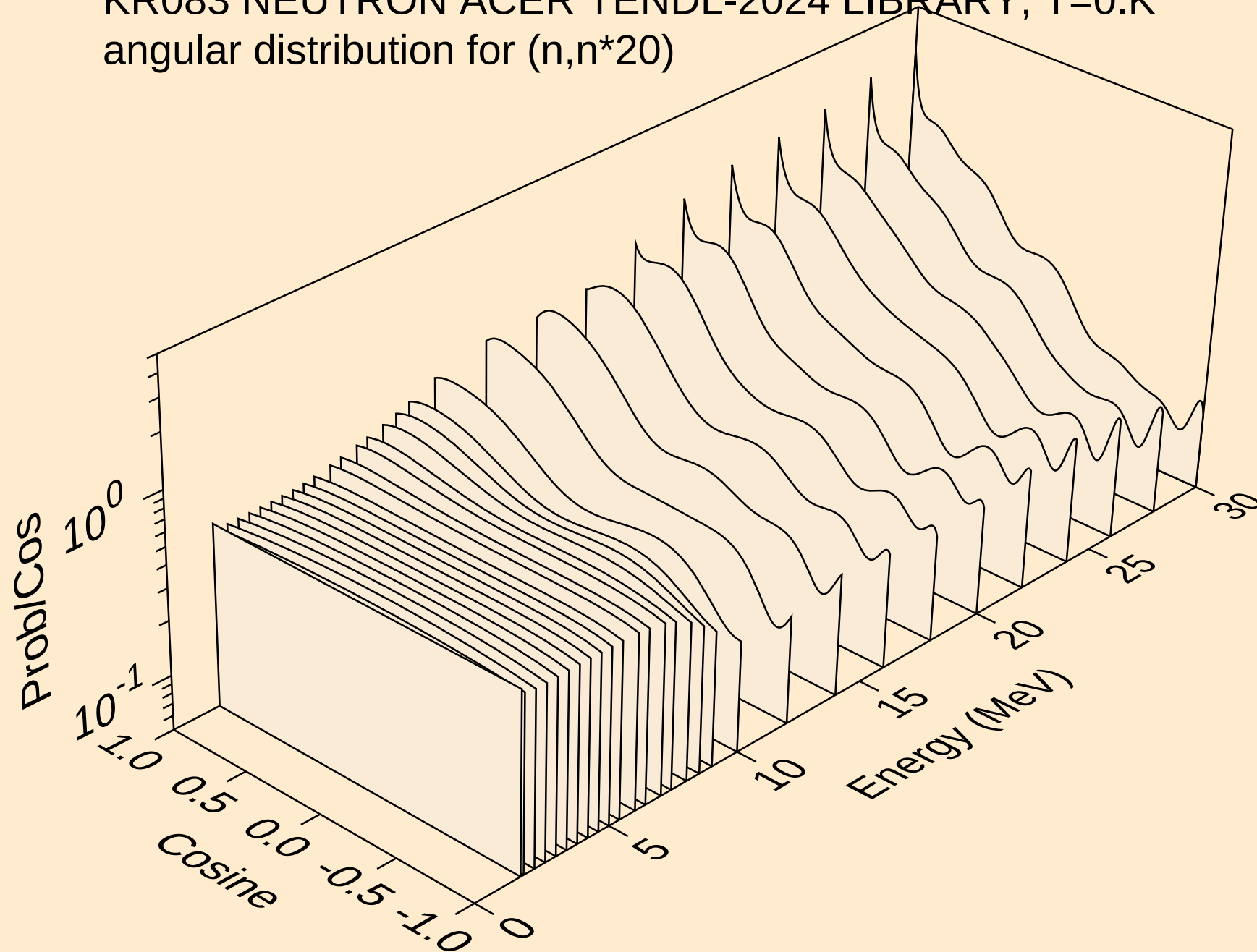
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angular distribution for (n,n*18)



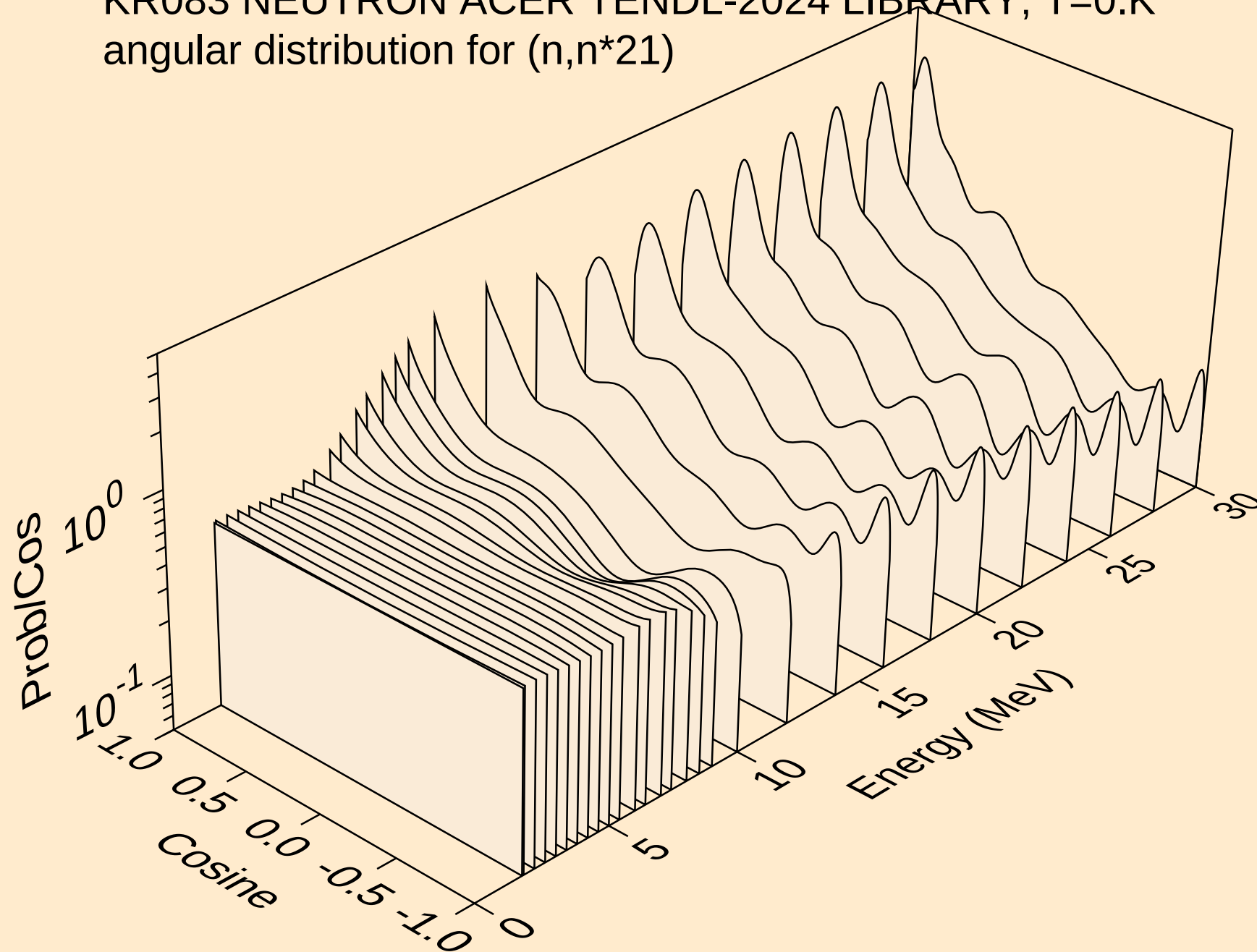
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angular distribution for (n,n*19)



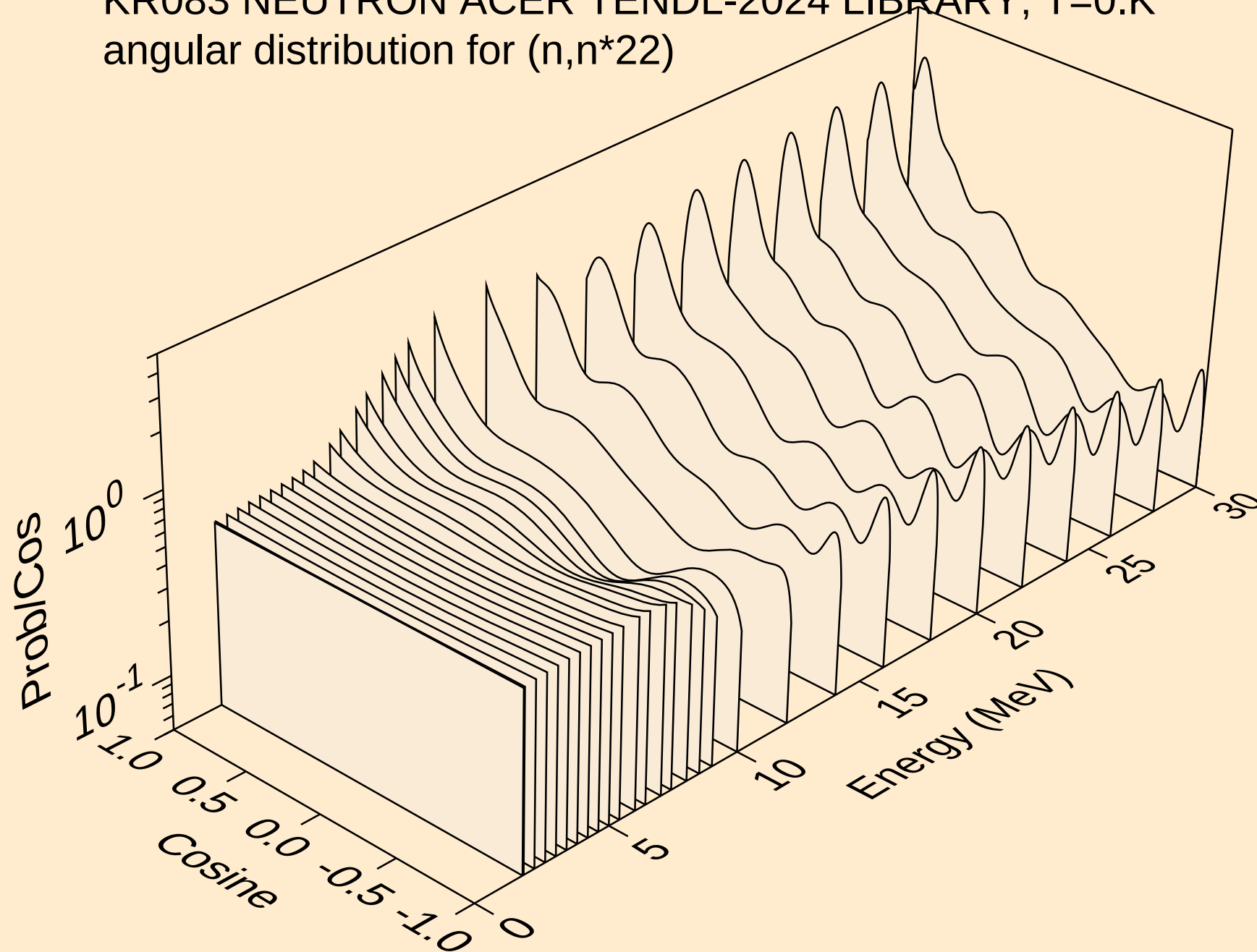
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angular distribution for (n,n*20)



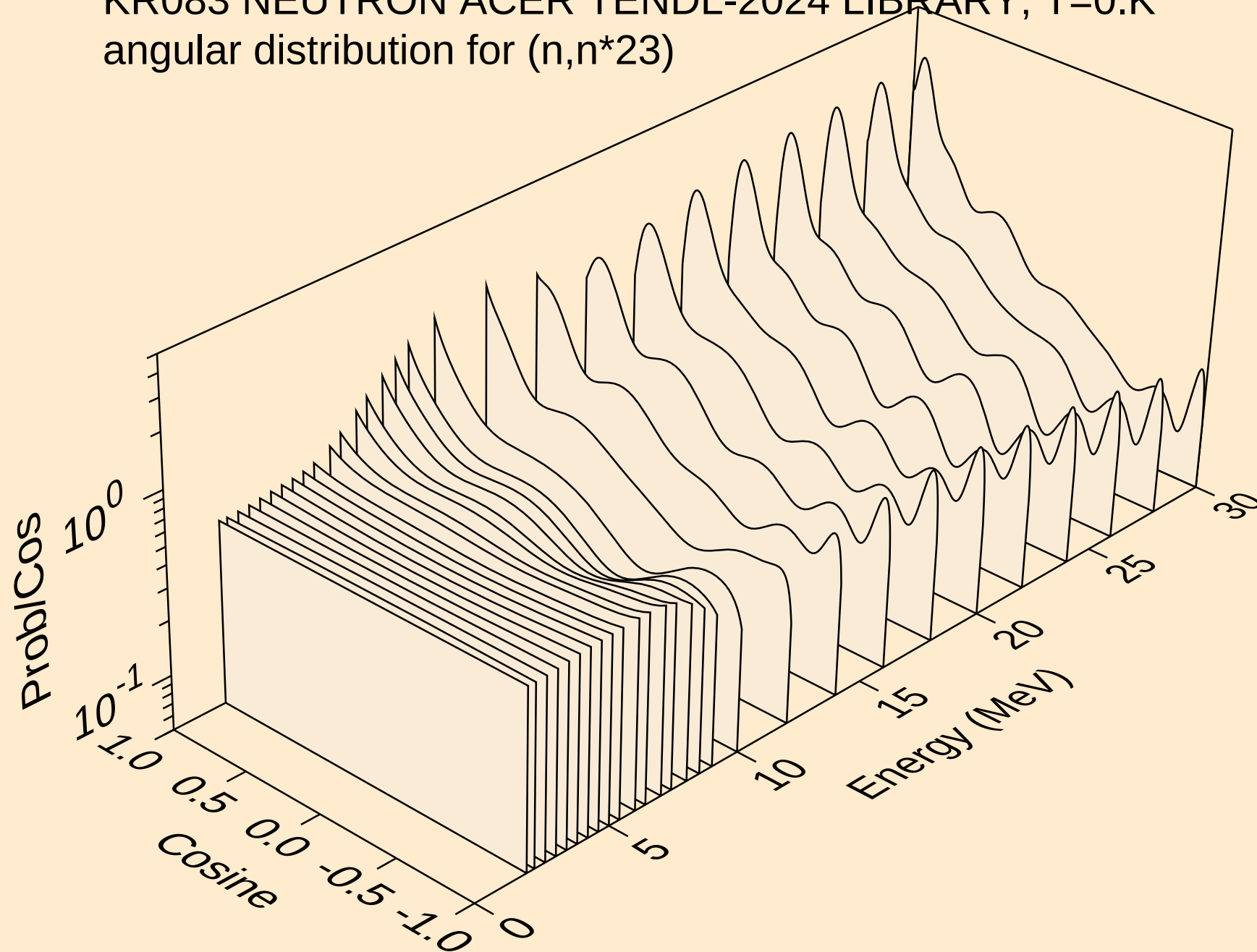
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angular distribution for (n,n*21)



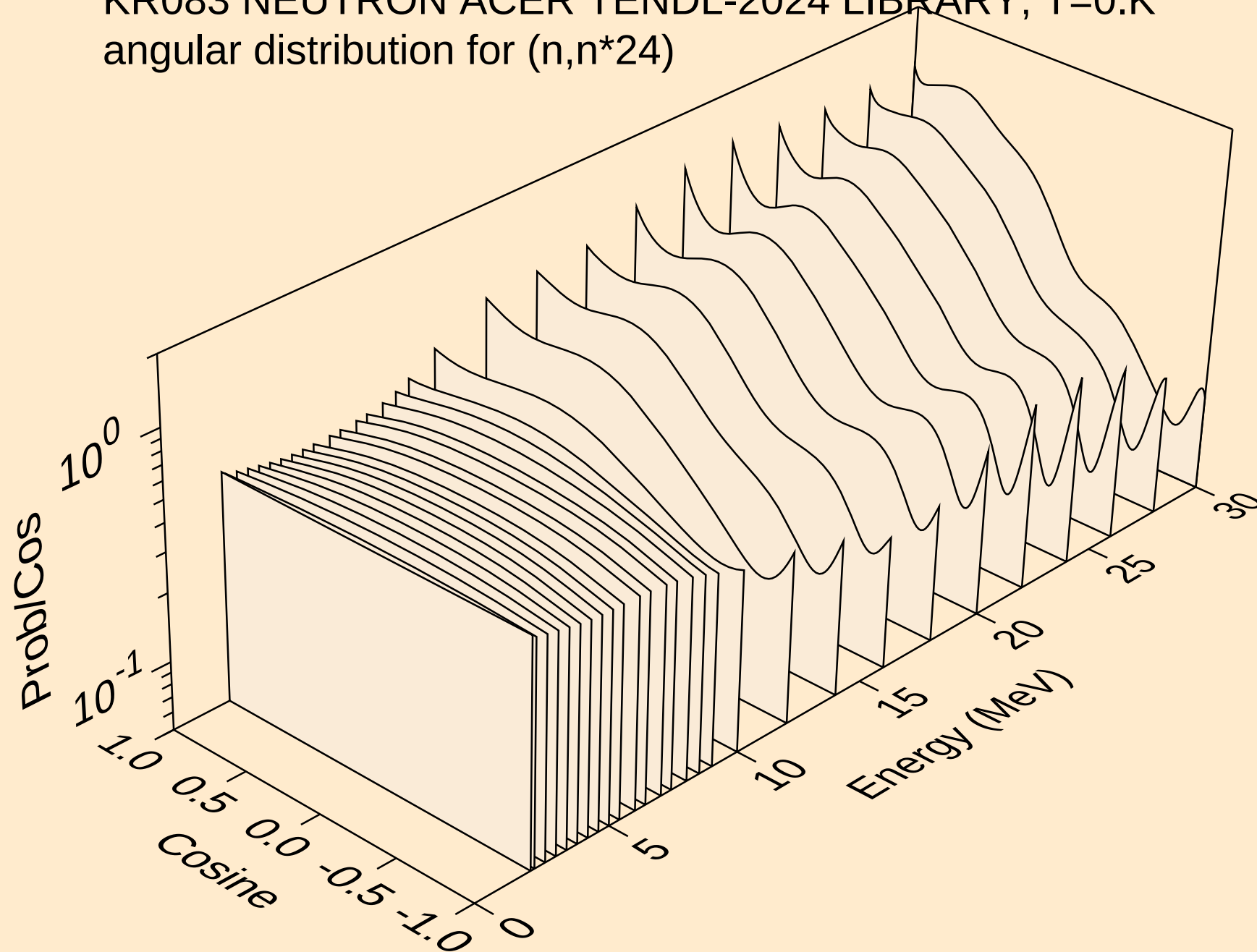
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angular distribution for (n,n*22)



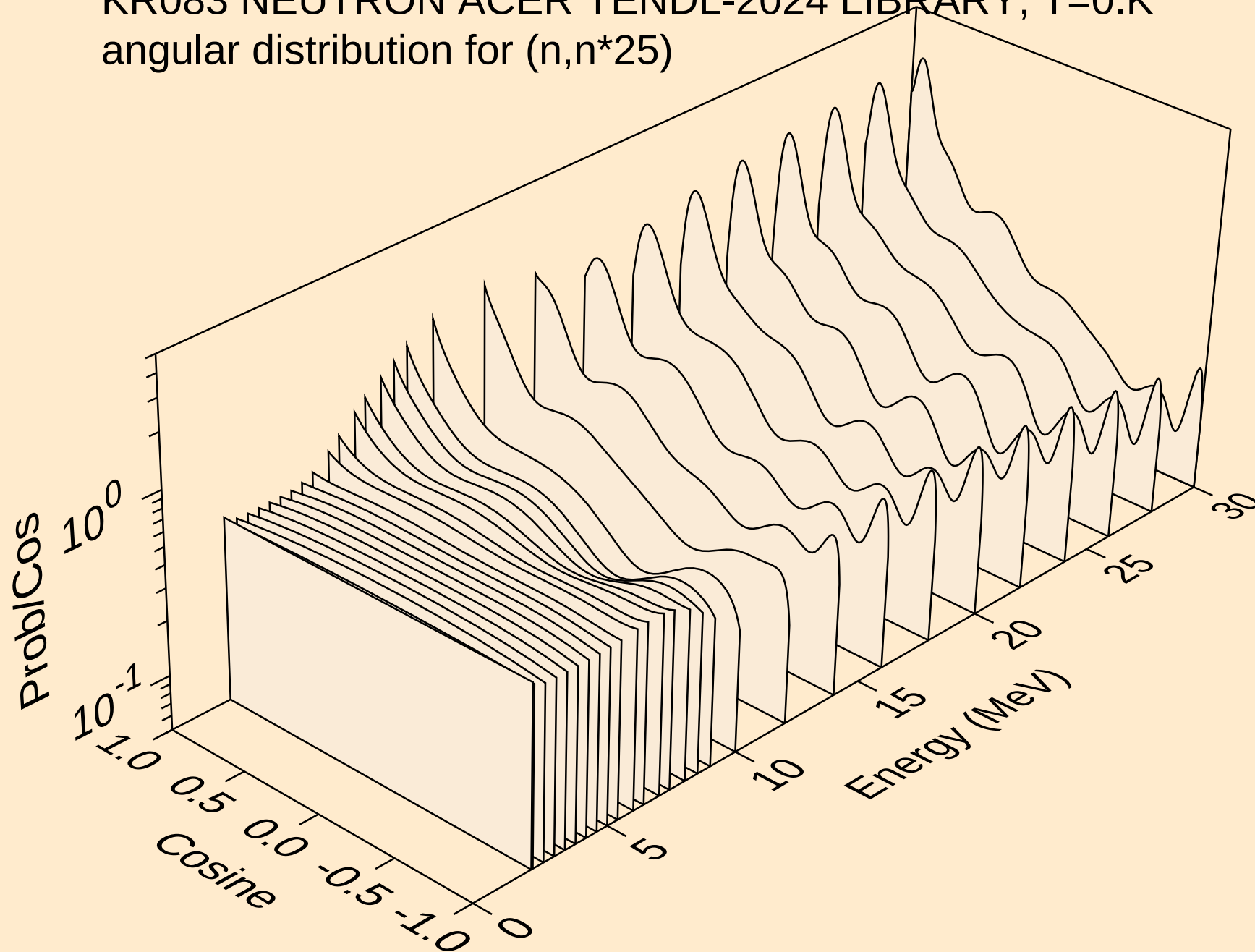
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angular distribution for (n,n*23)



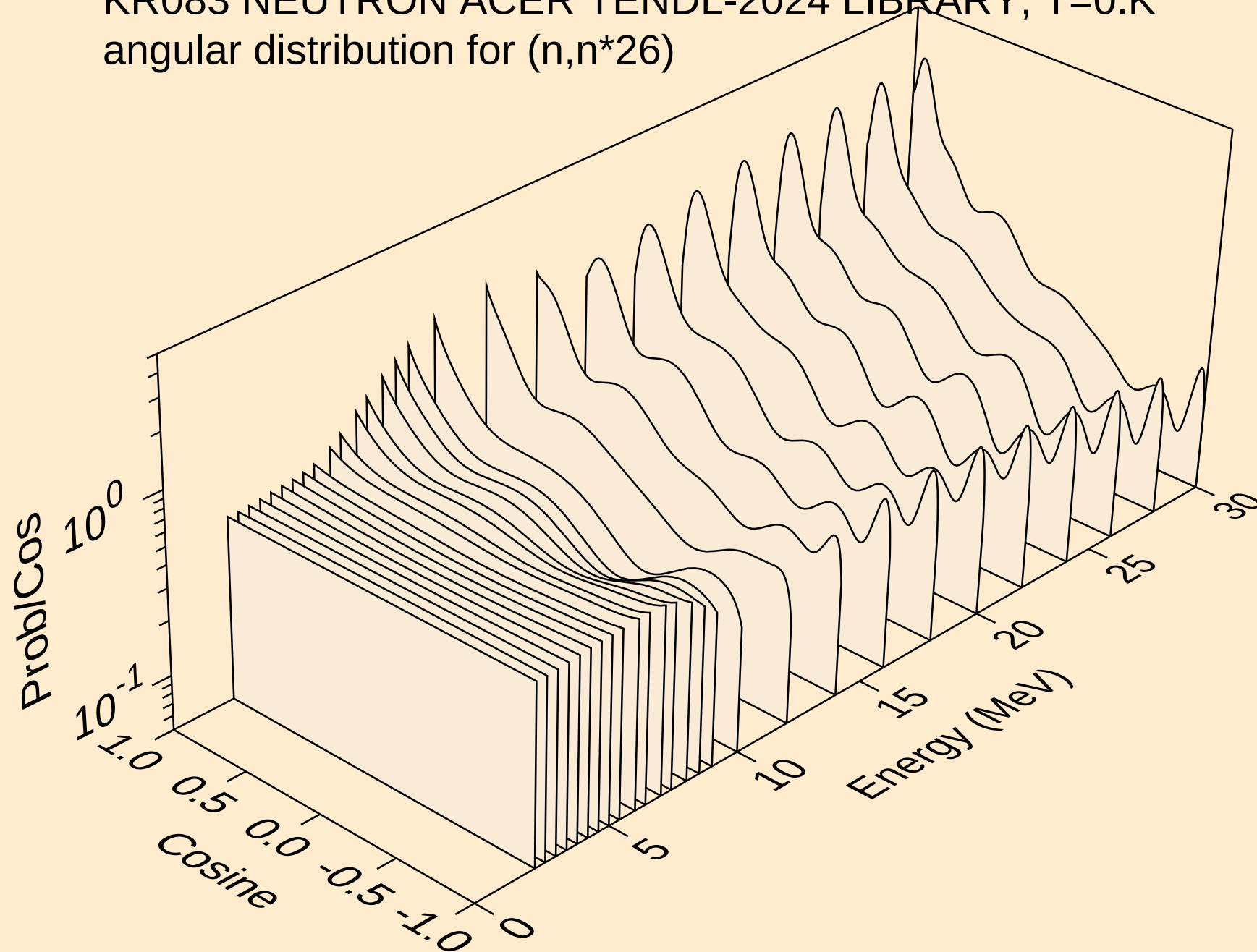
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angular distribution for (n,n*24)



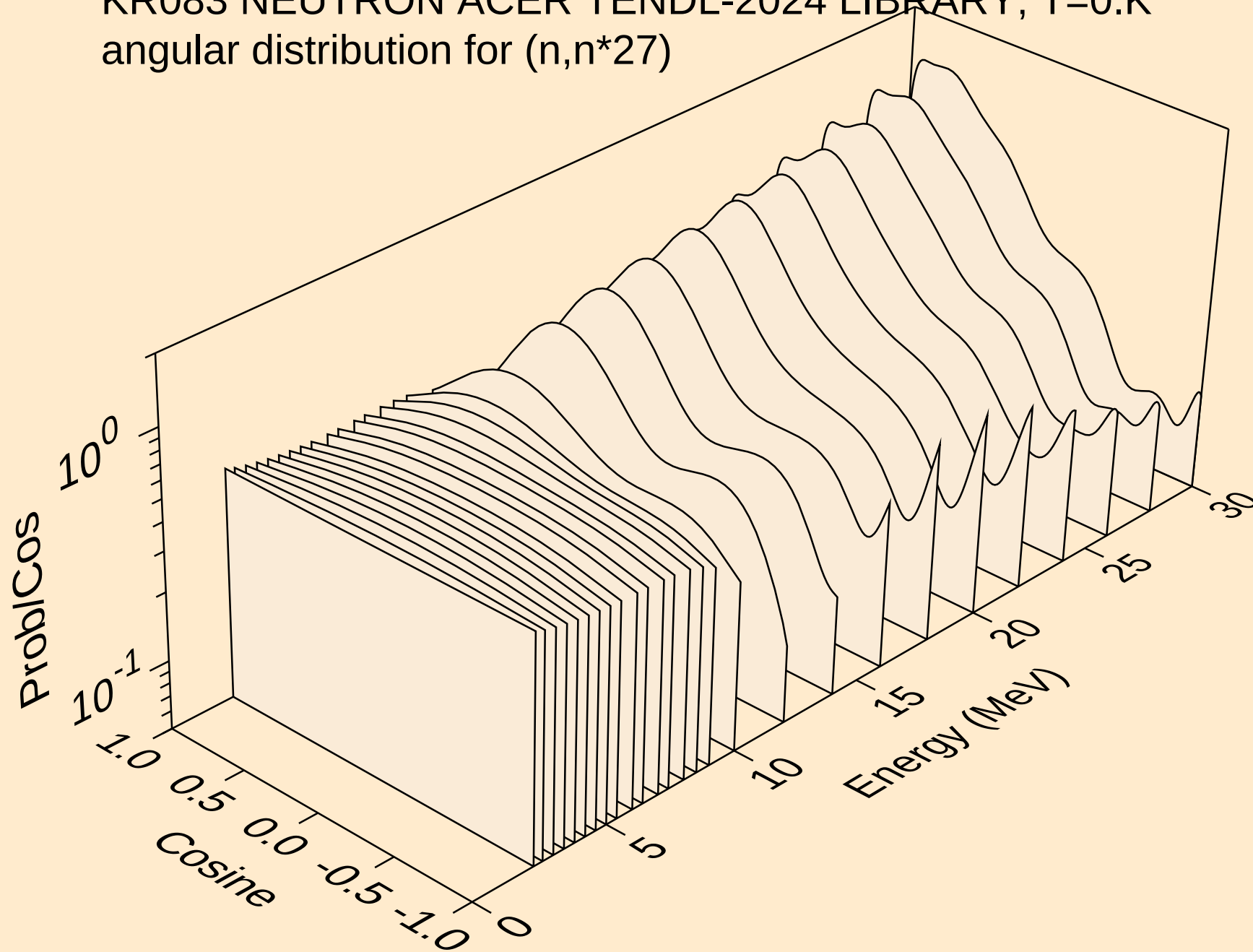
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angular distribution for (n,n*25)



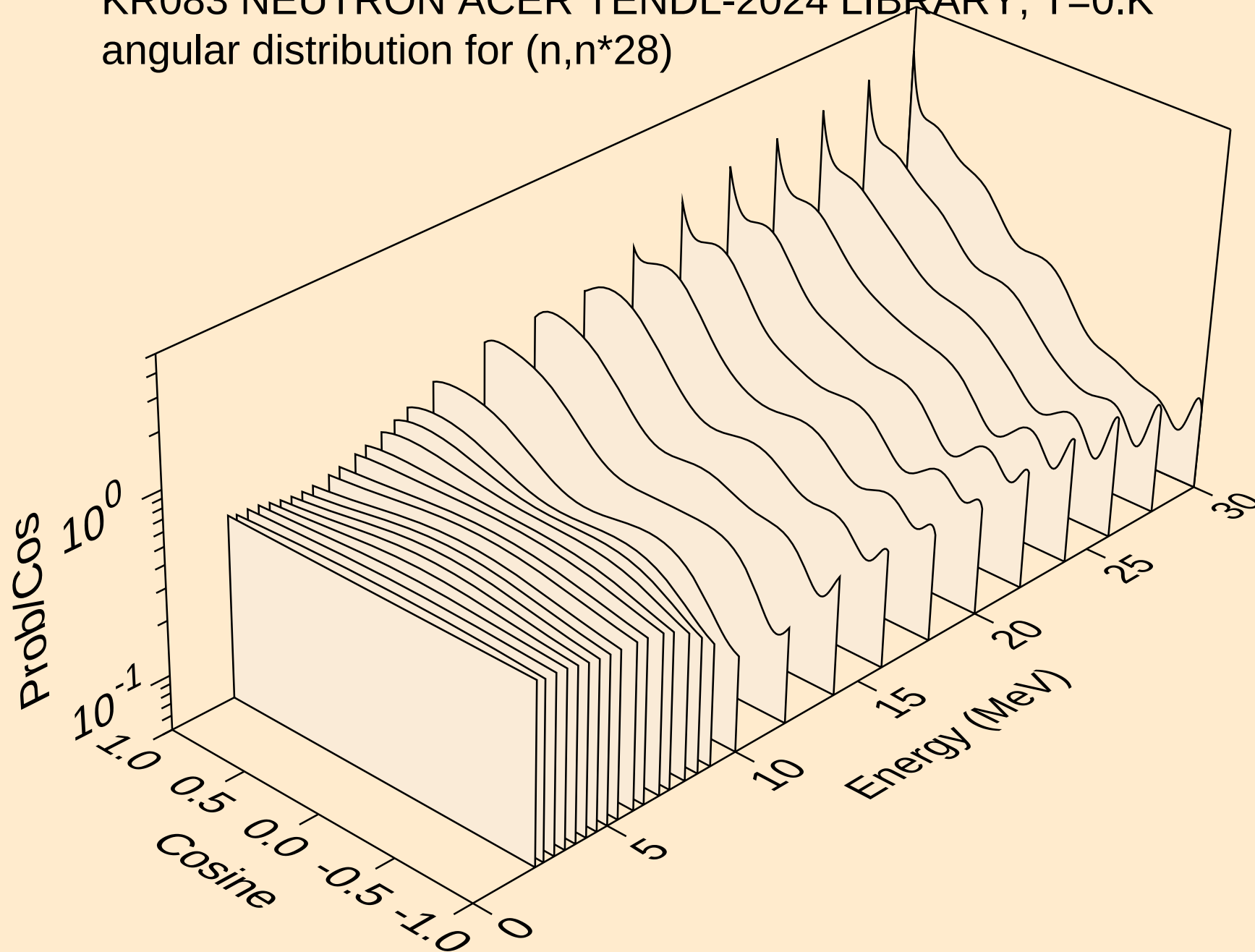
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



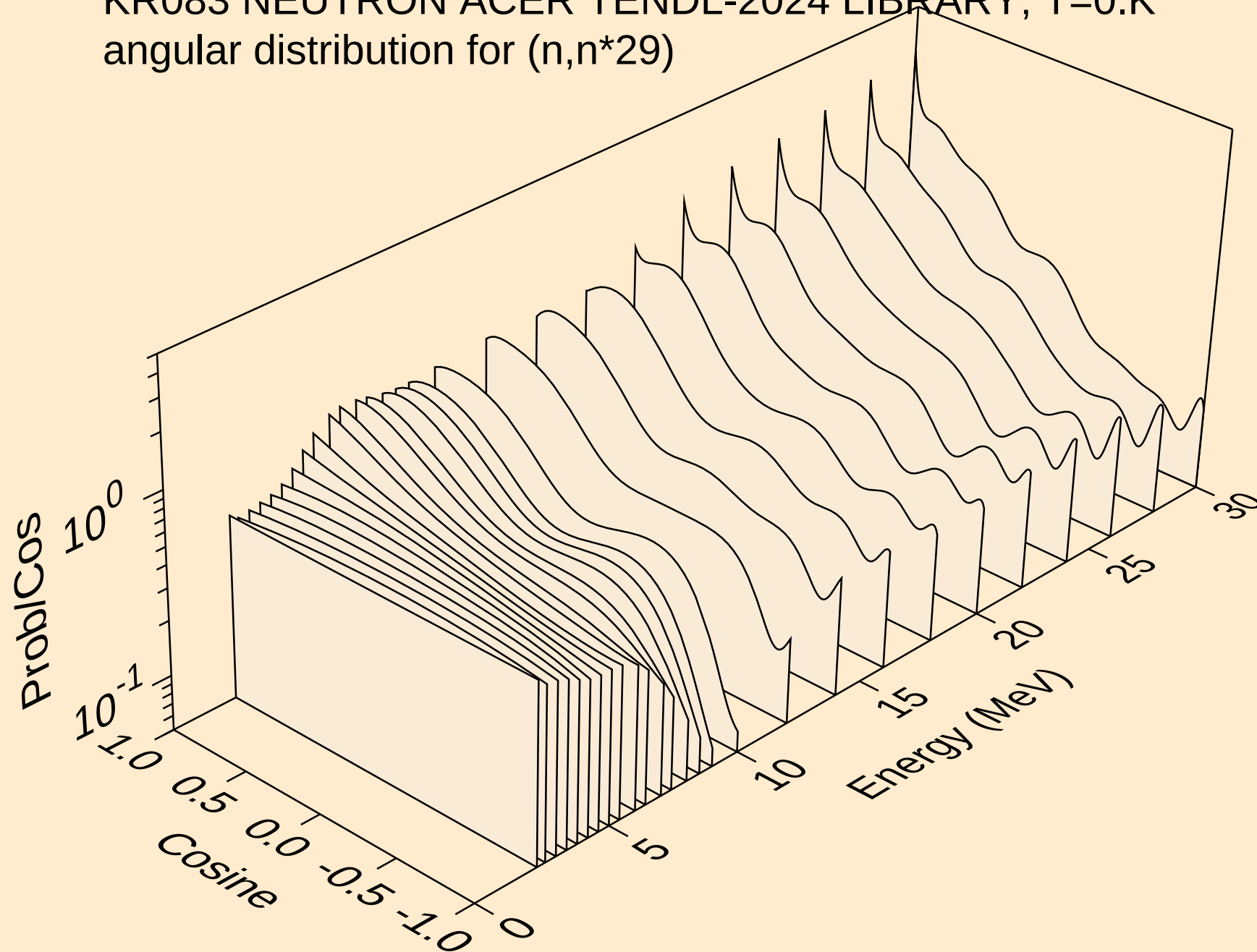
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



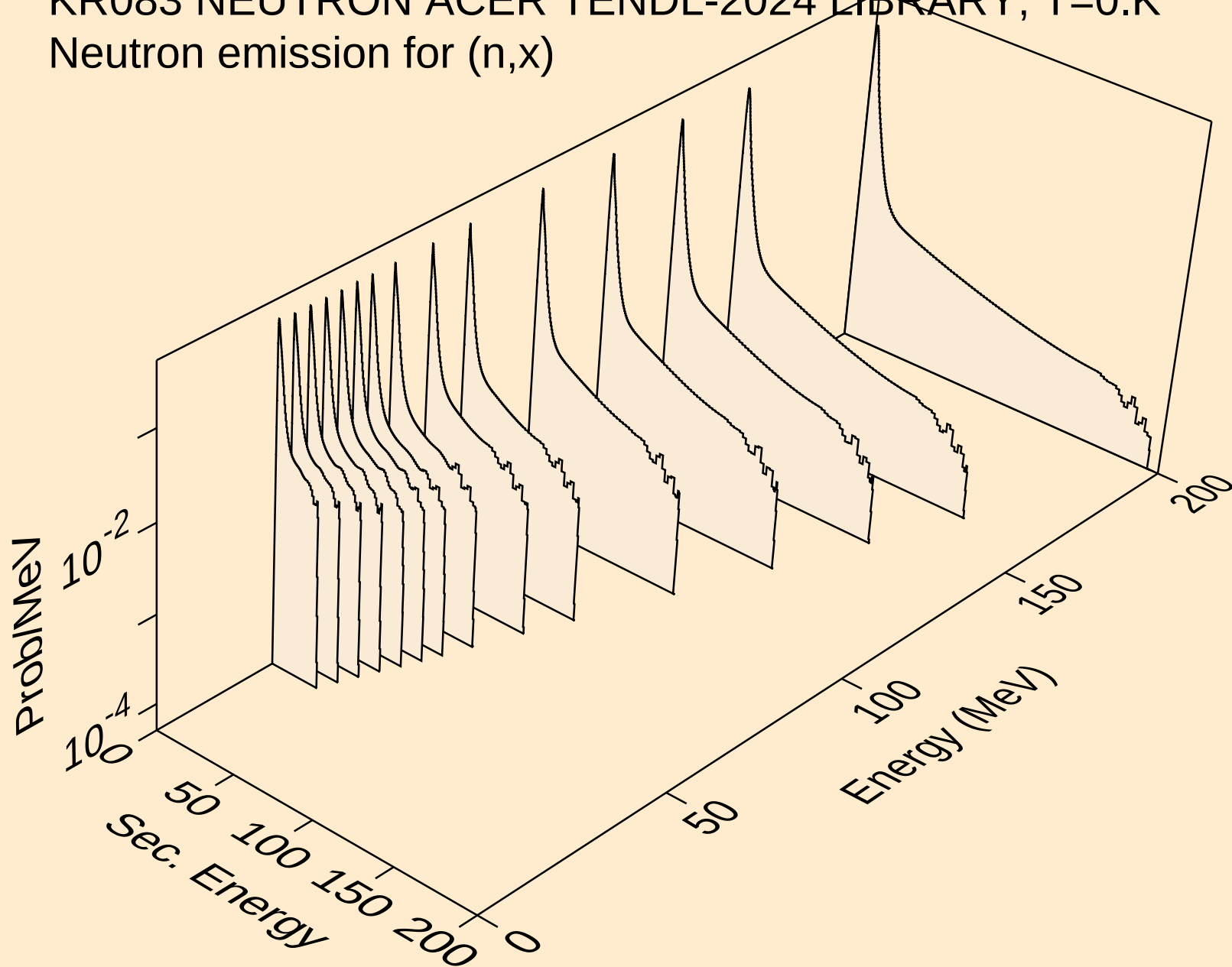
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)



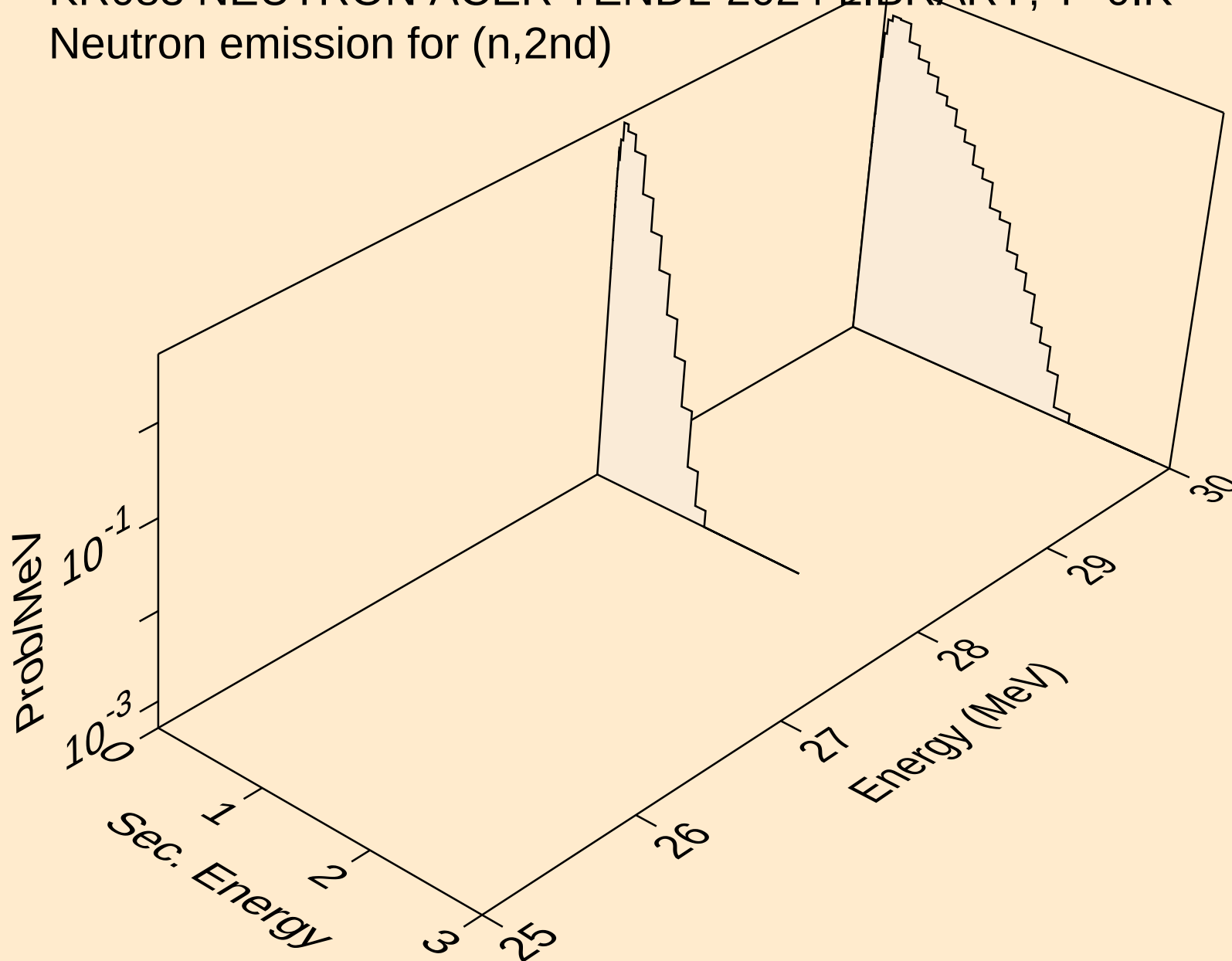
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*29)



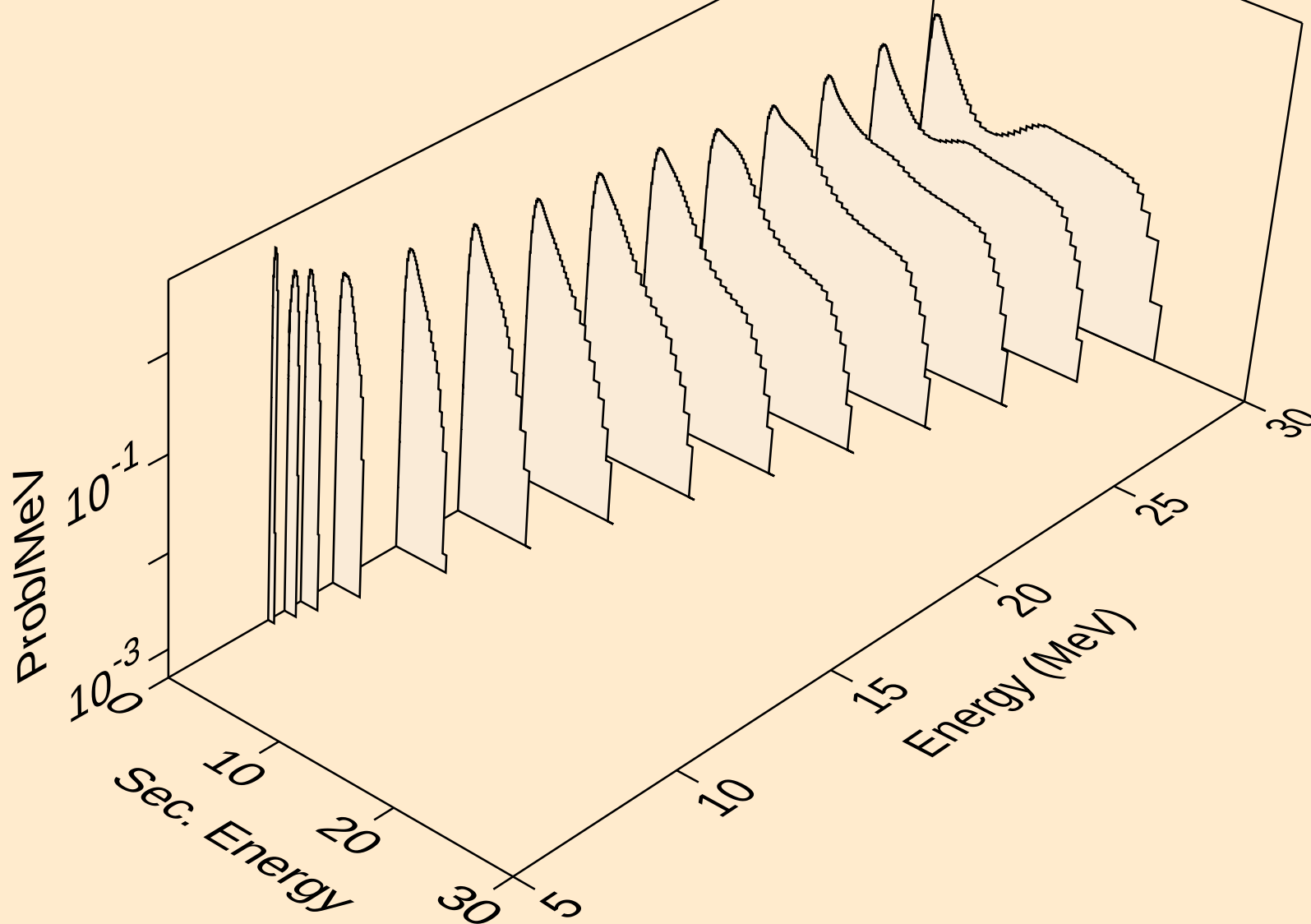
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



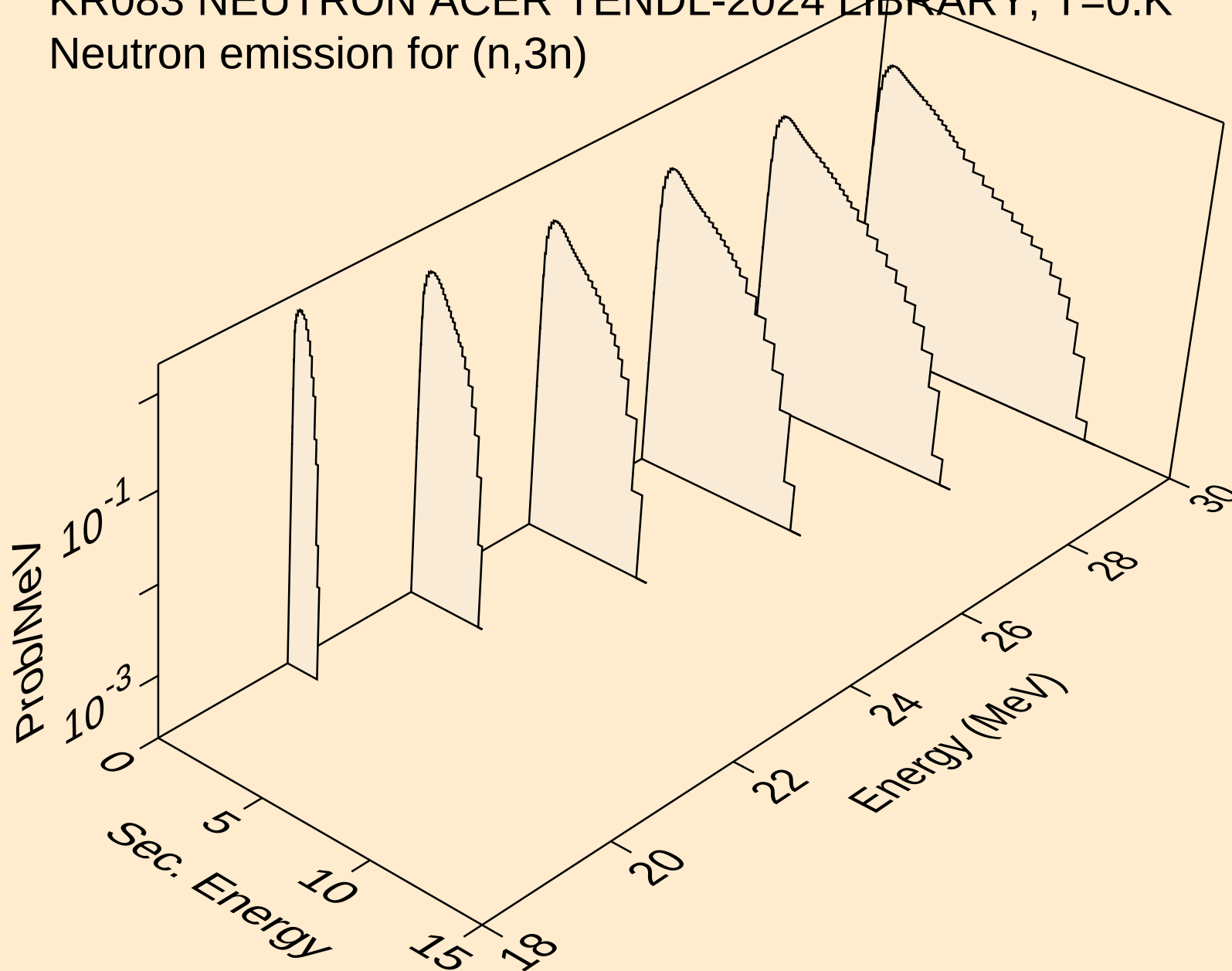
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)

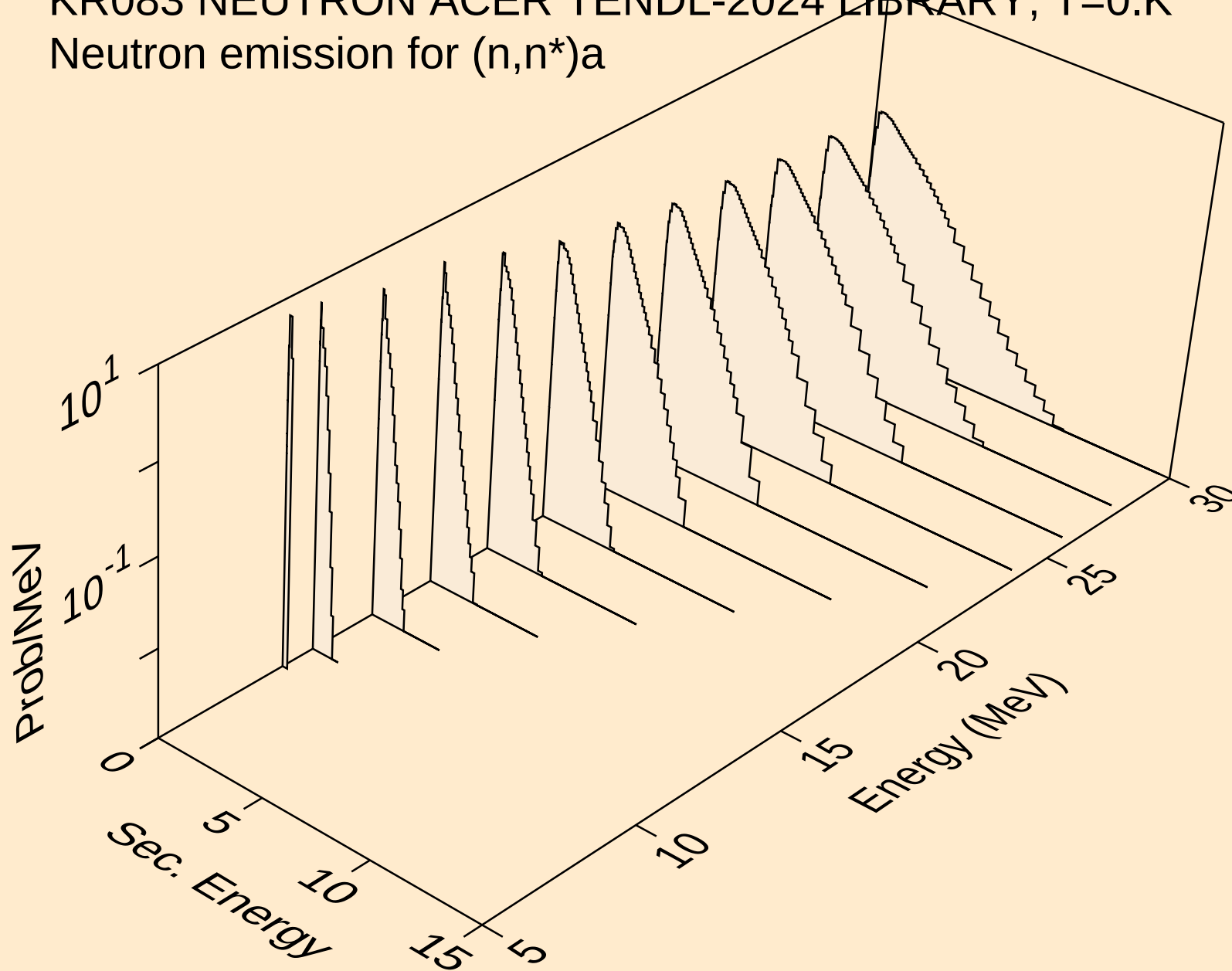


KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)

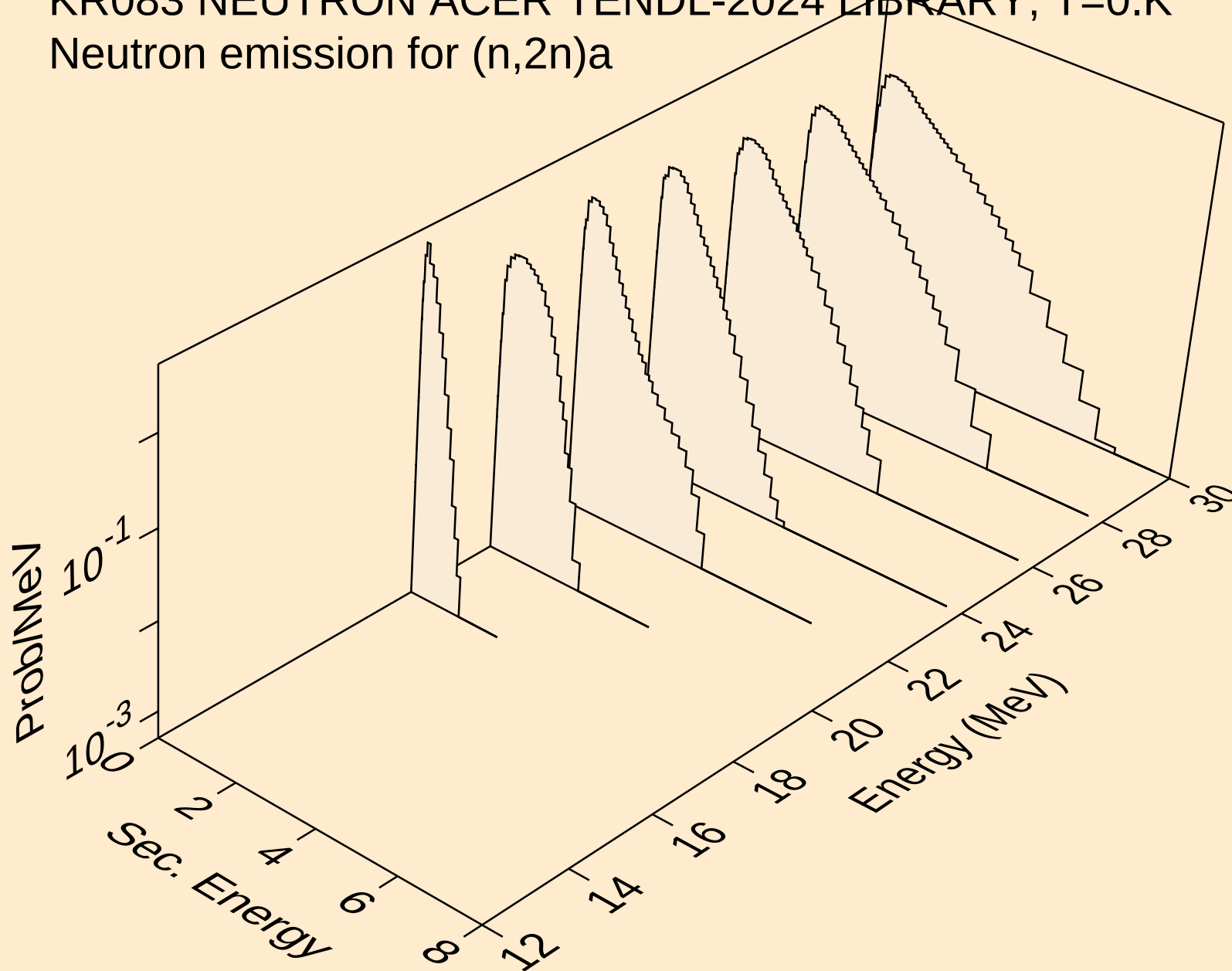


KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

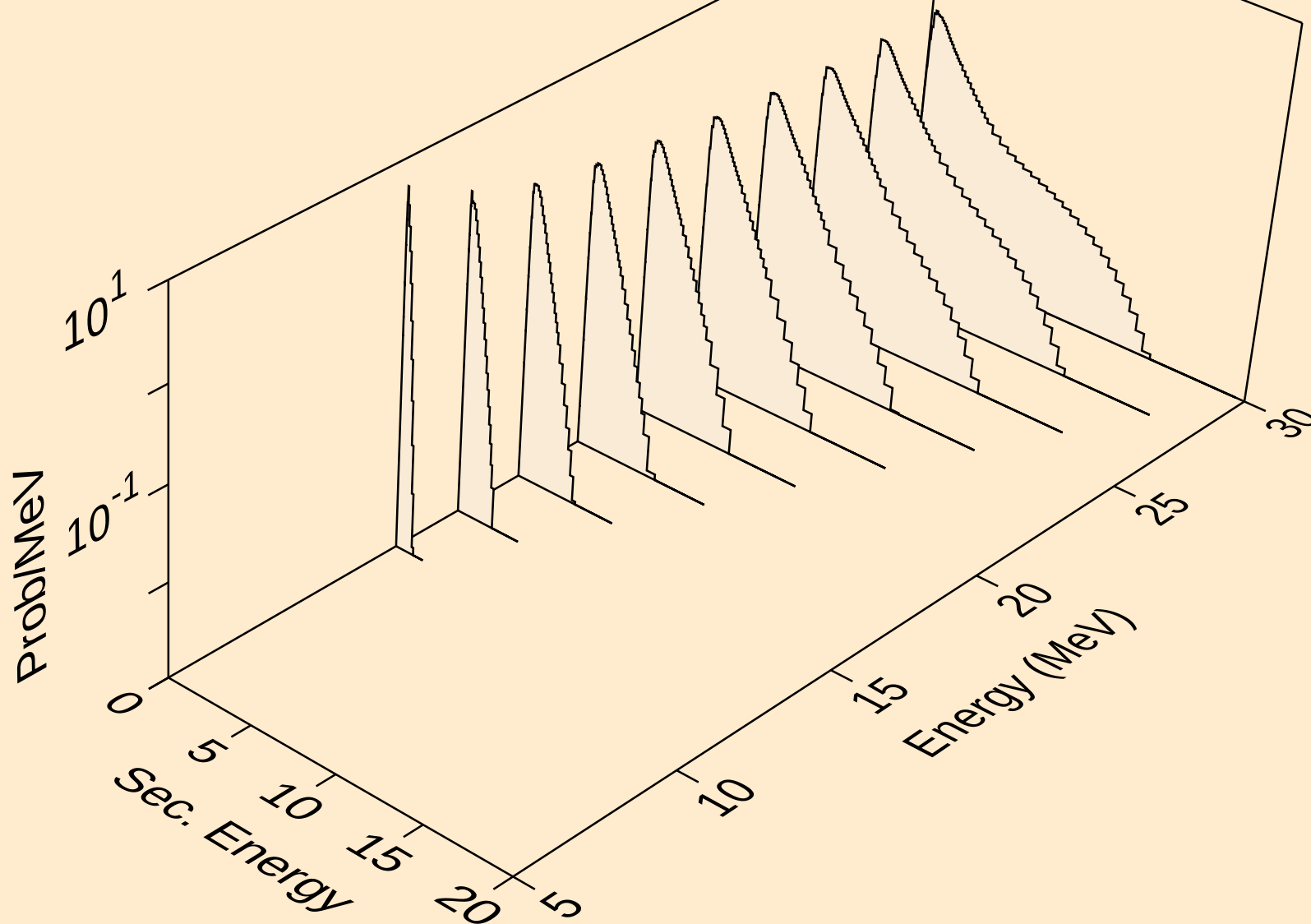
Neutron emission for (n,n*)a



KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)_a

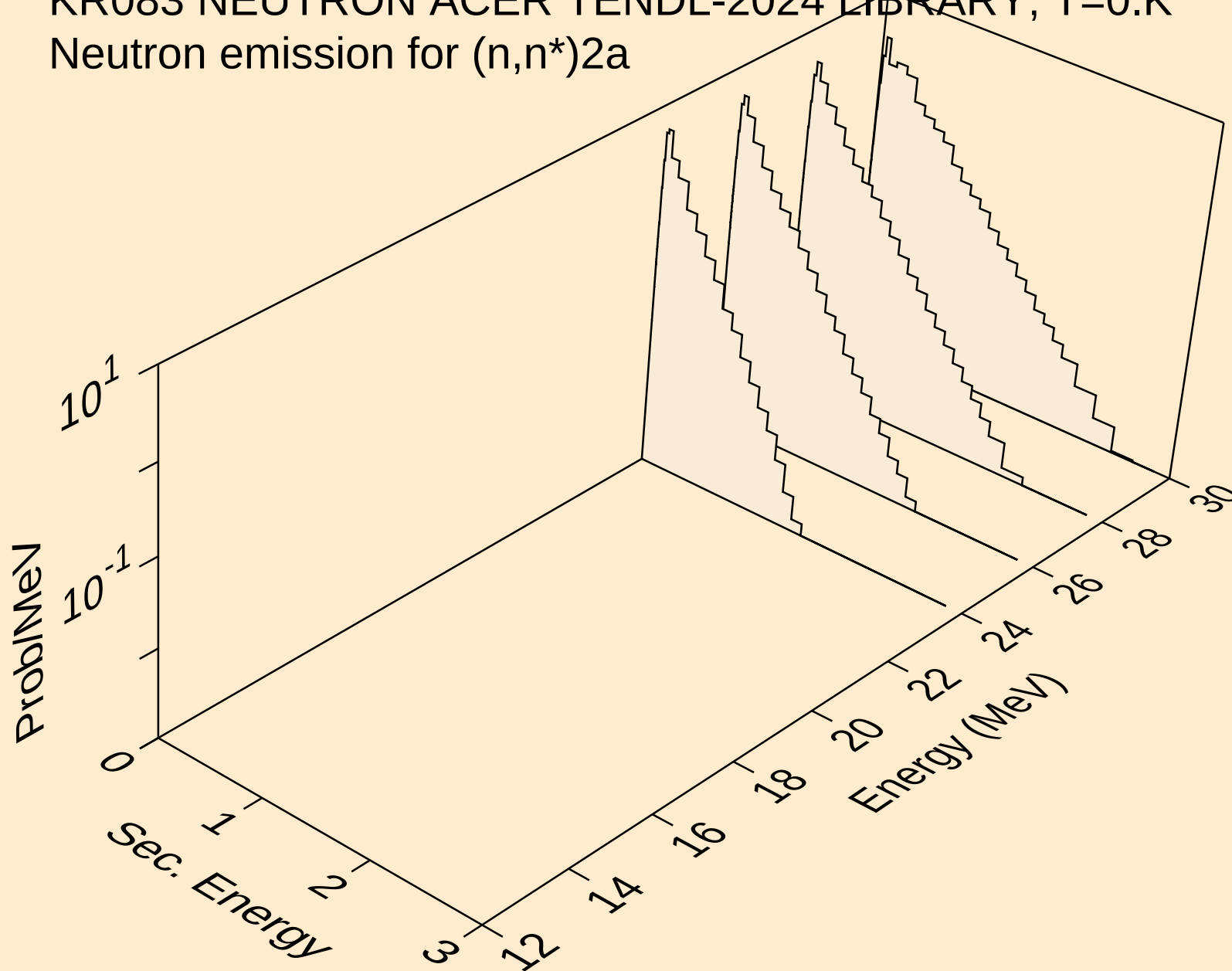


KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



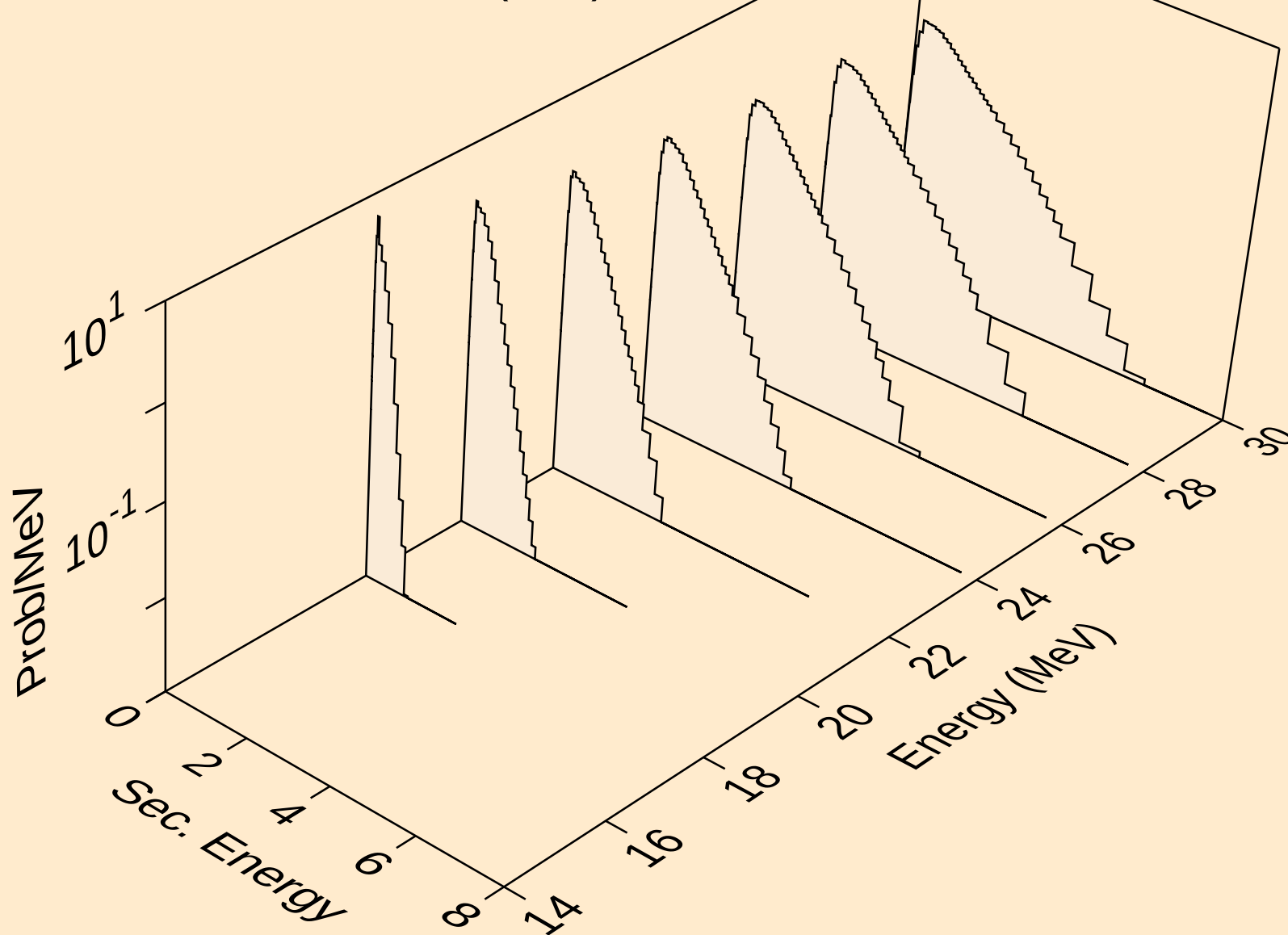
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Neutron emission for (n,n*)2a



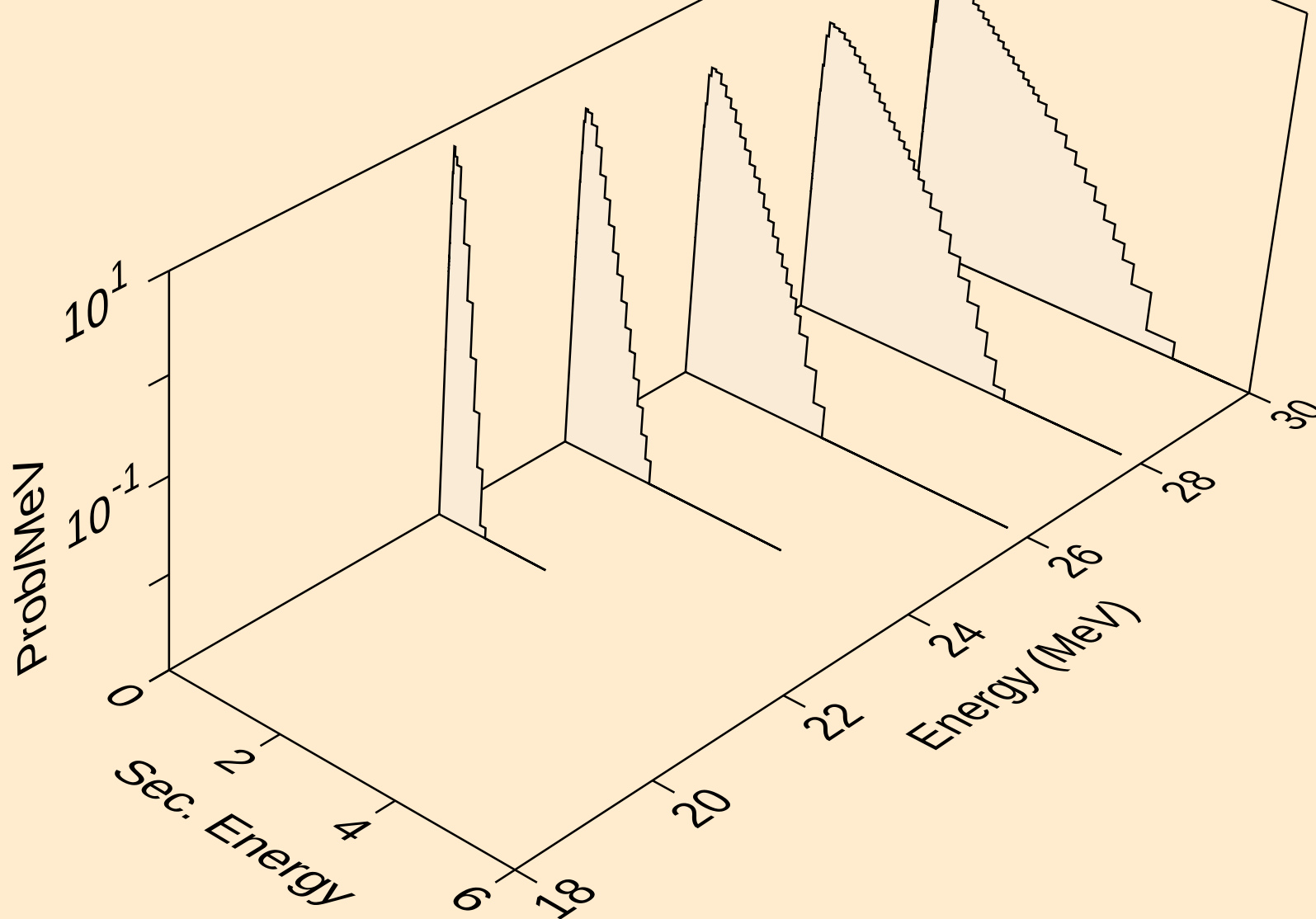
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Neutron emission for (n,n*)d

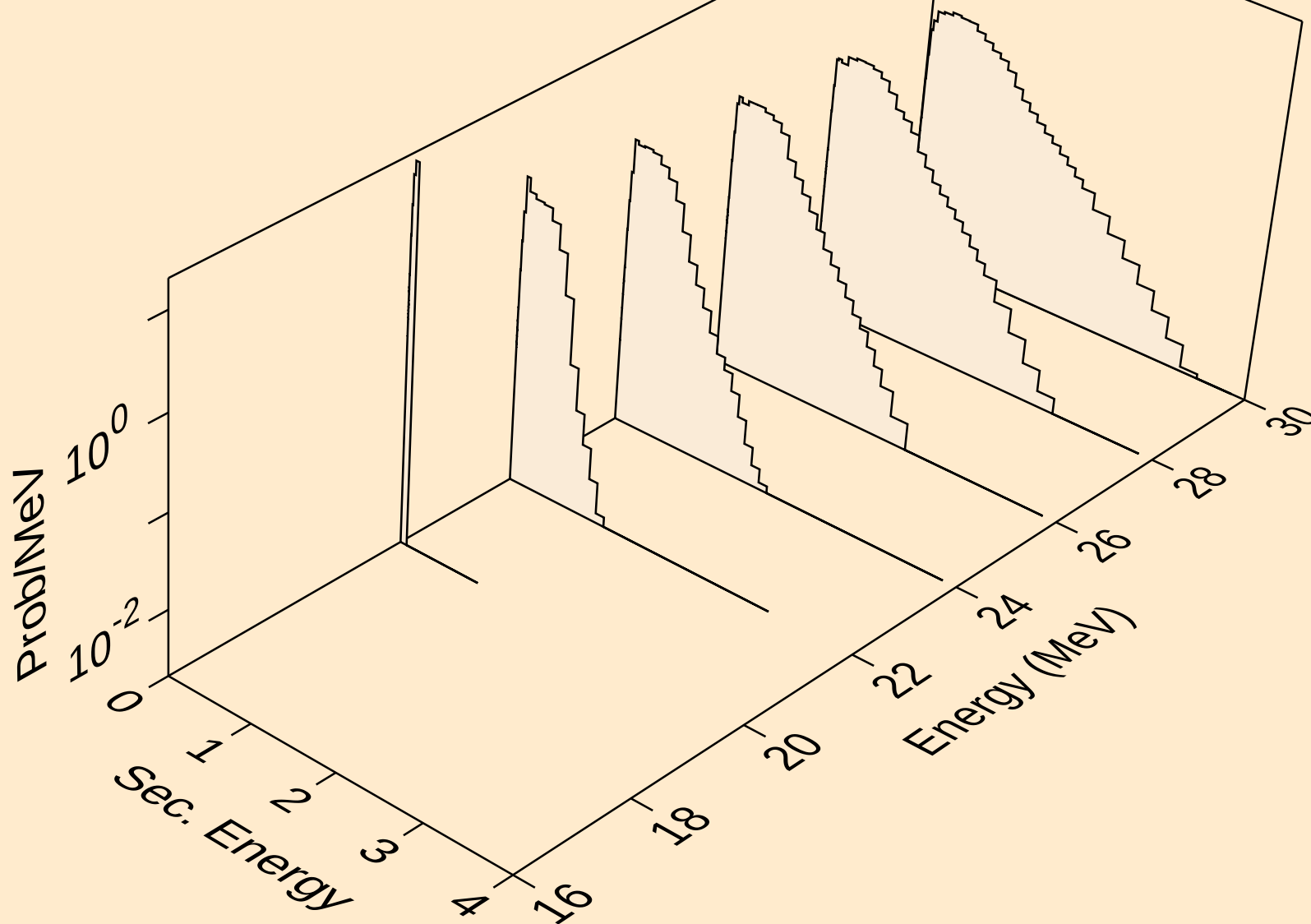


KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

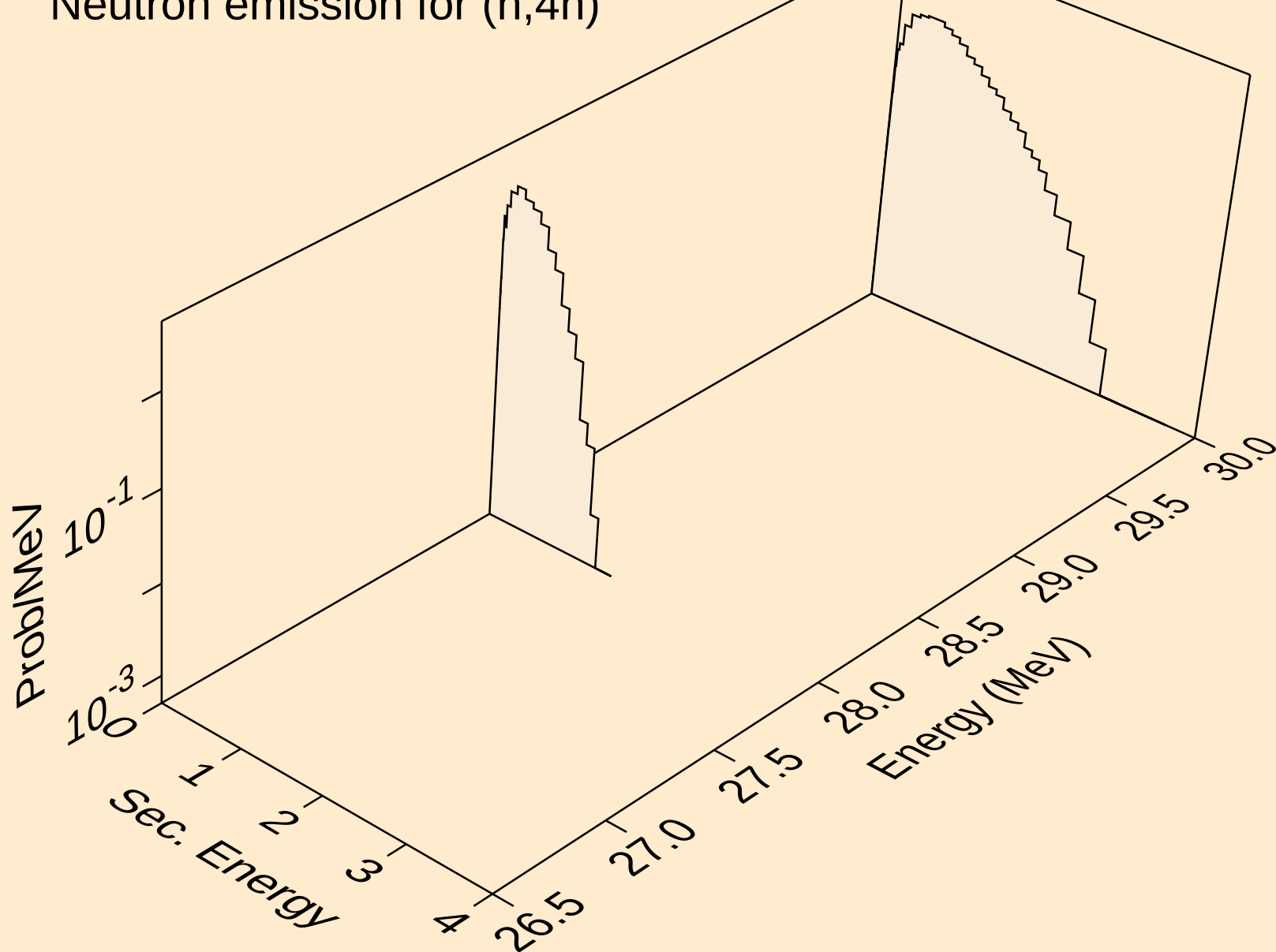
Neutron emission for (n,n*)t



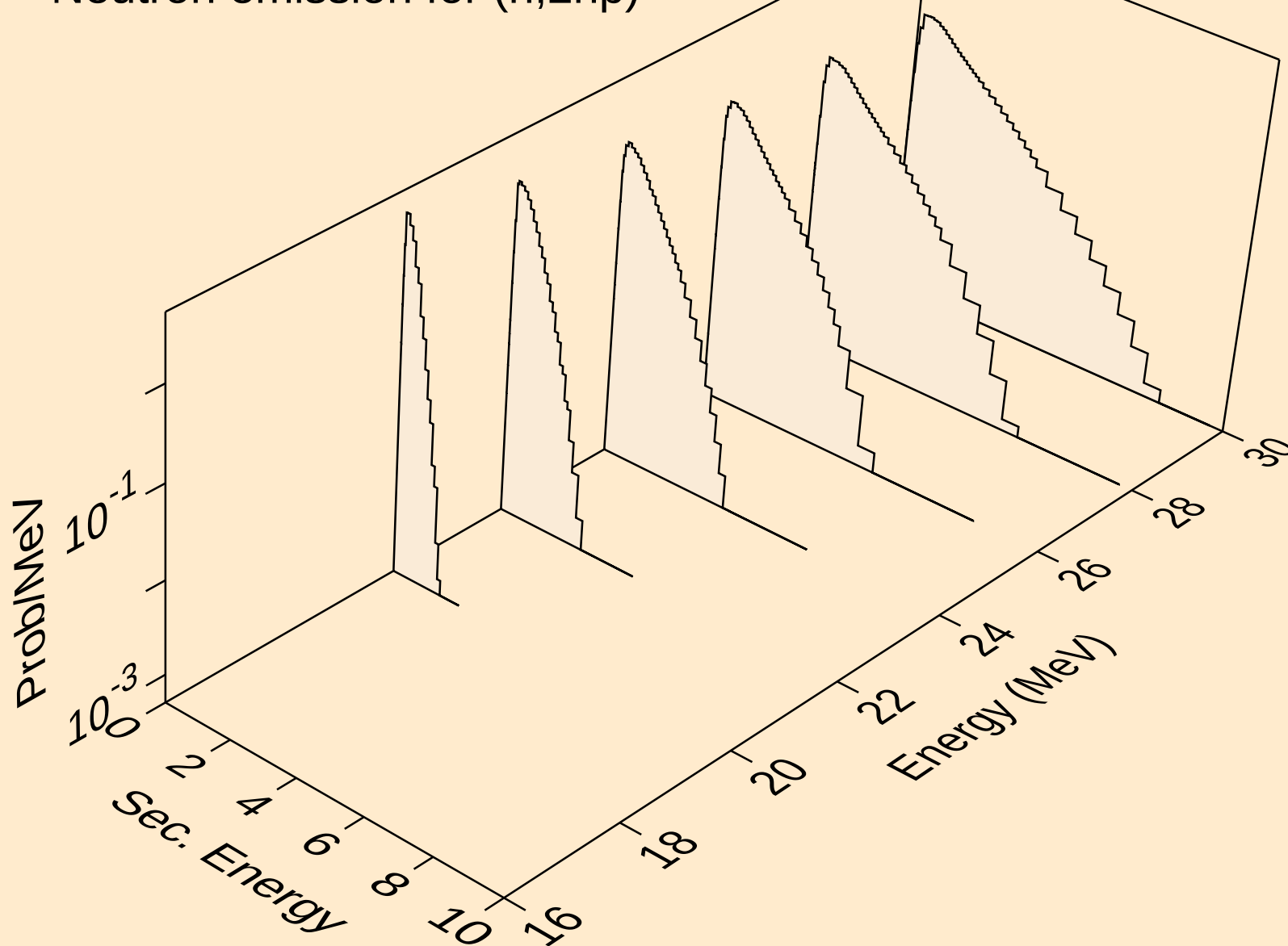
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



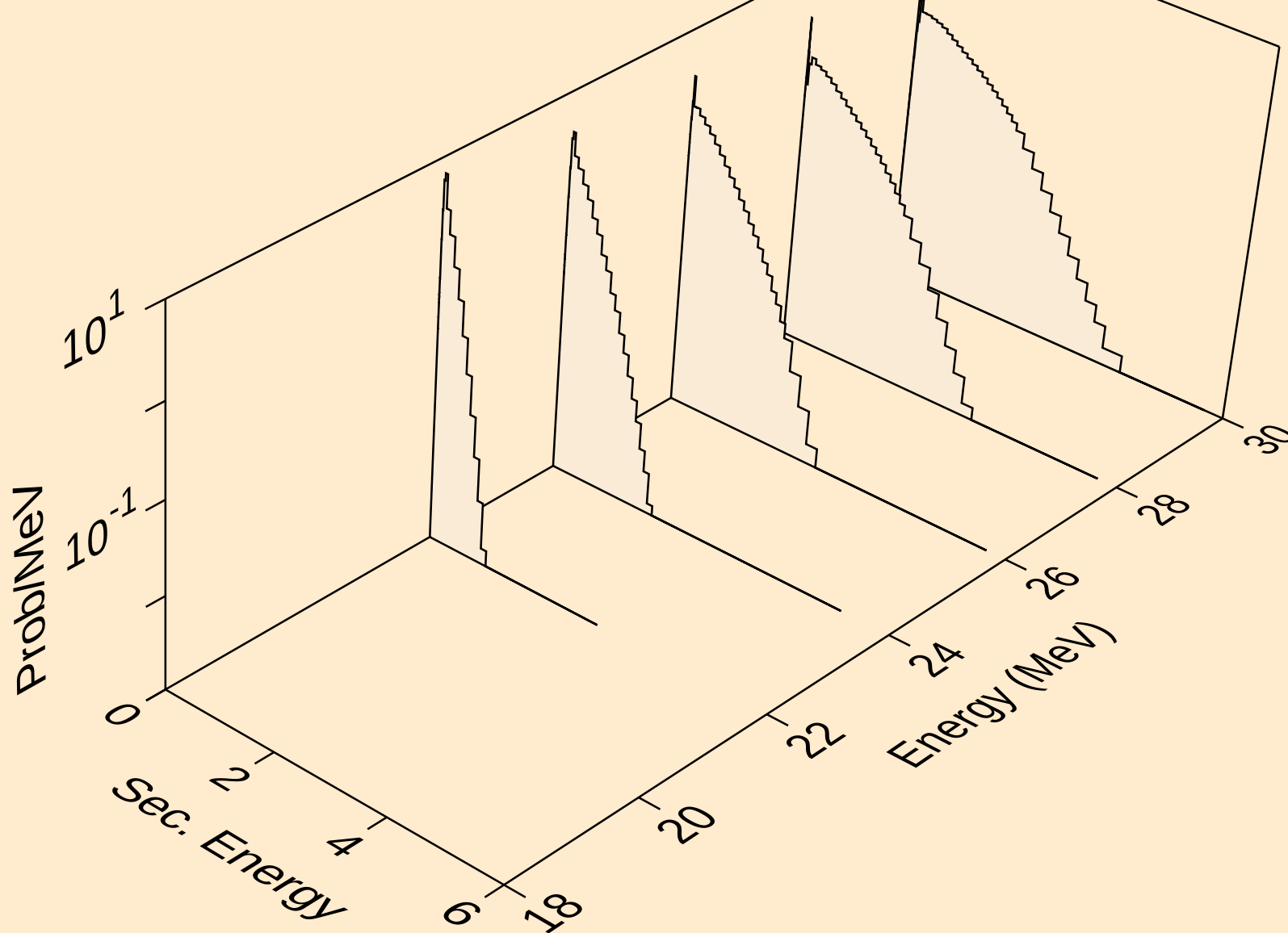
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



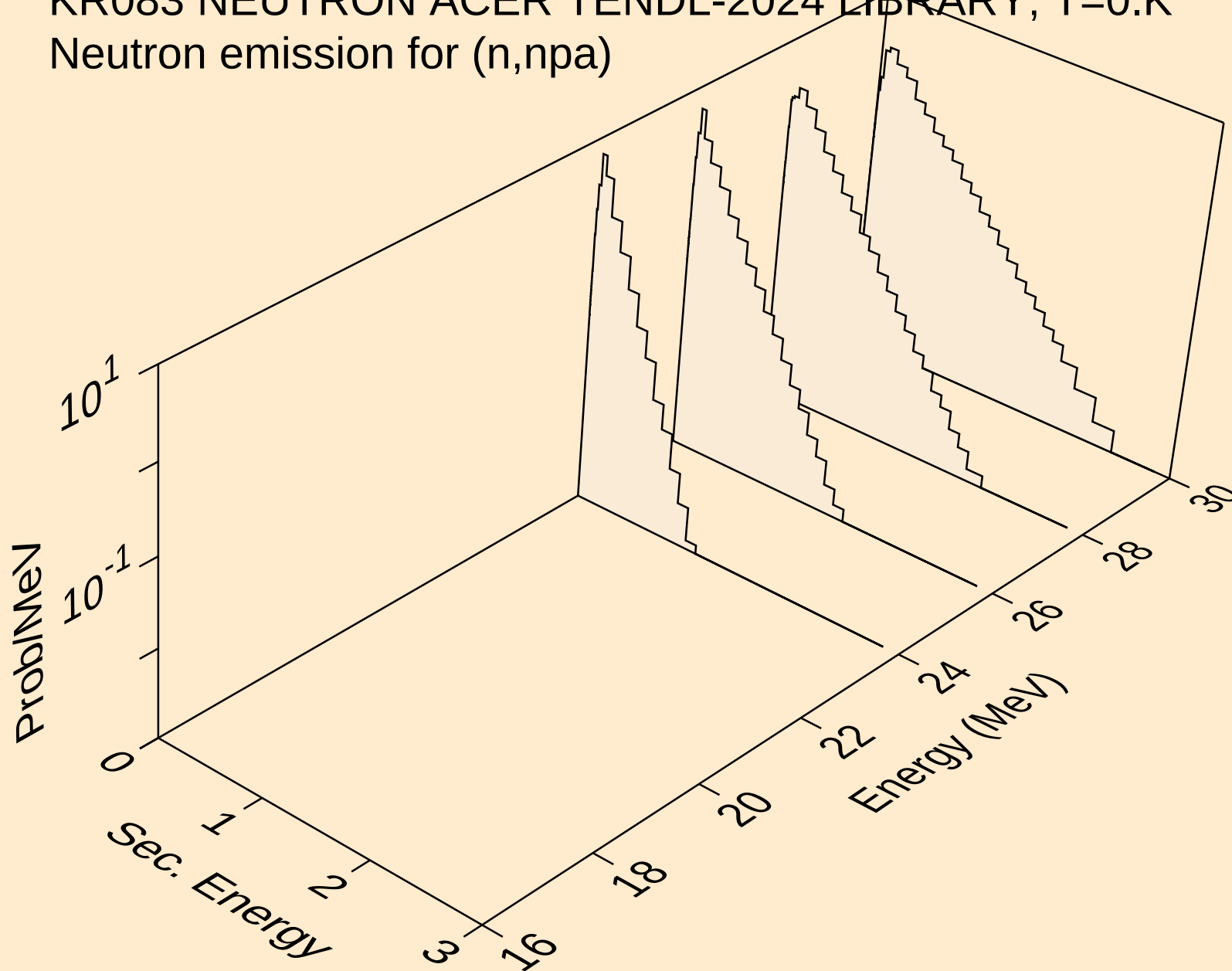
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



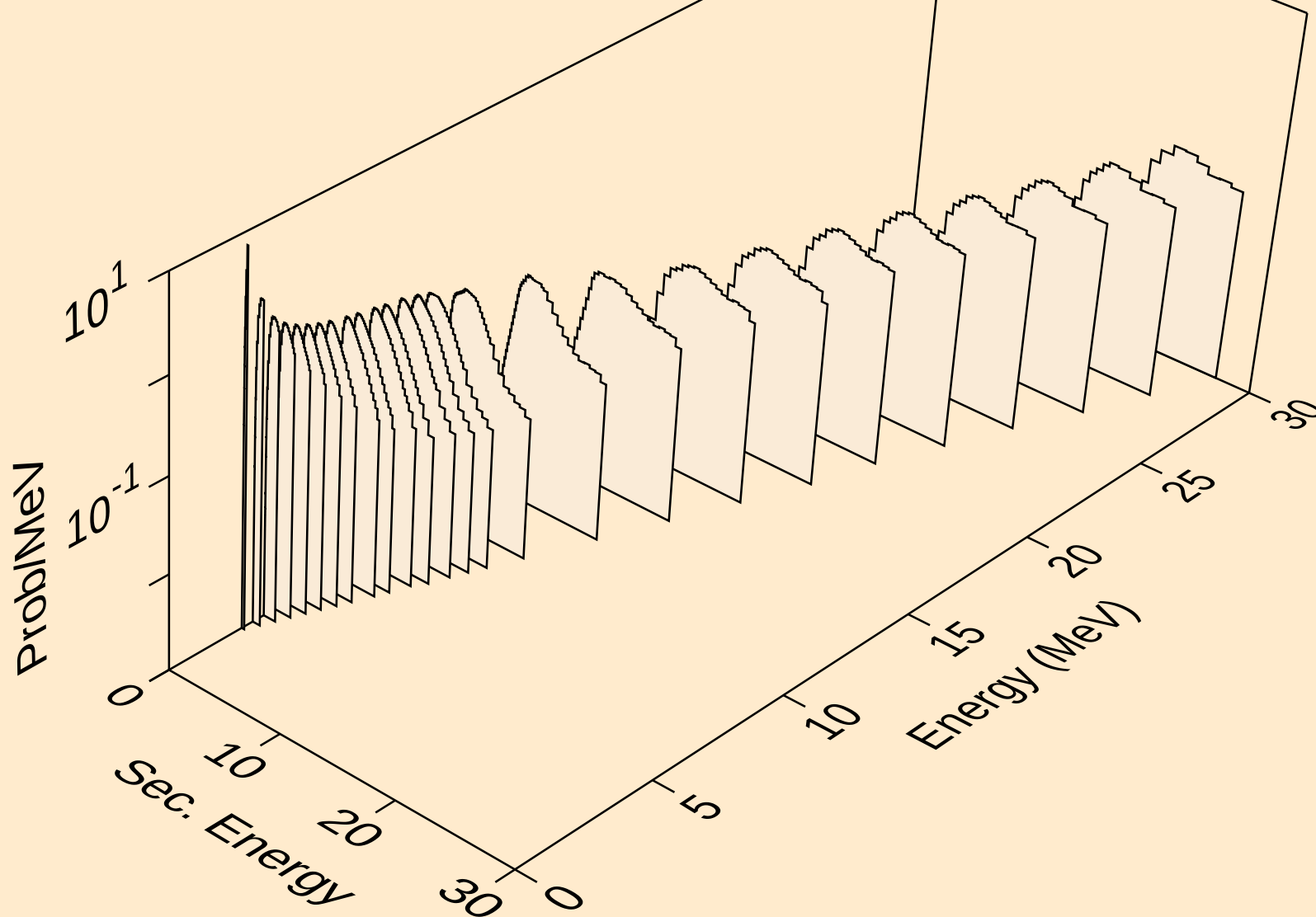
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



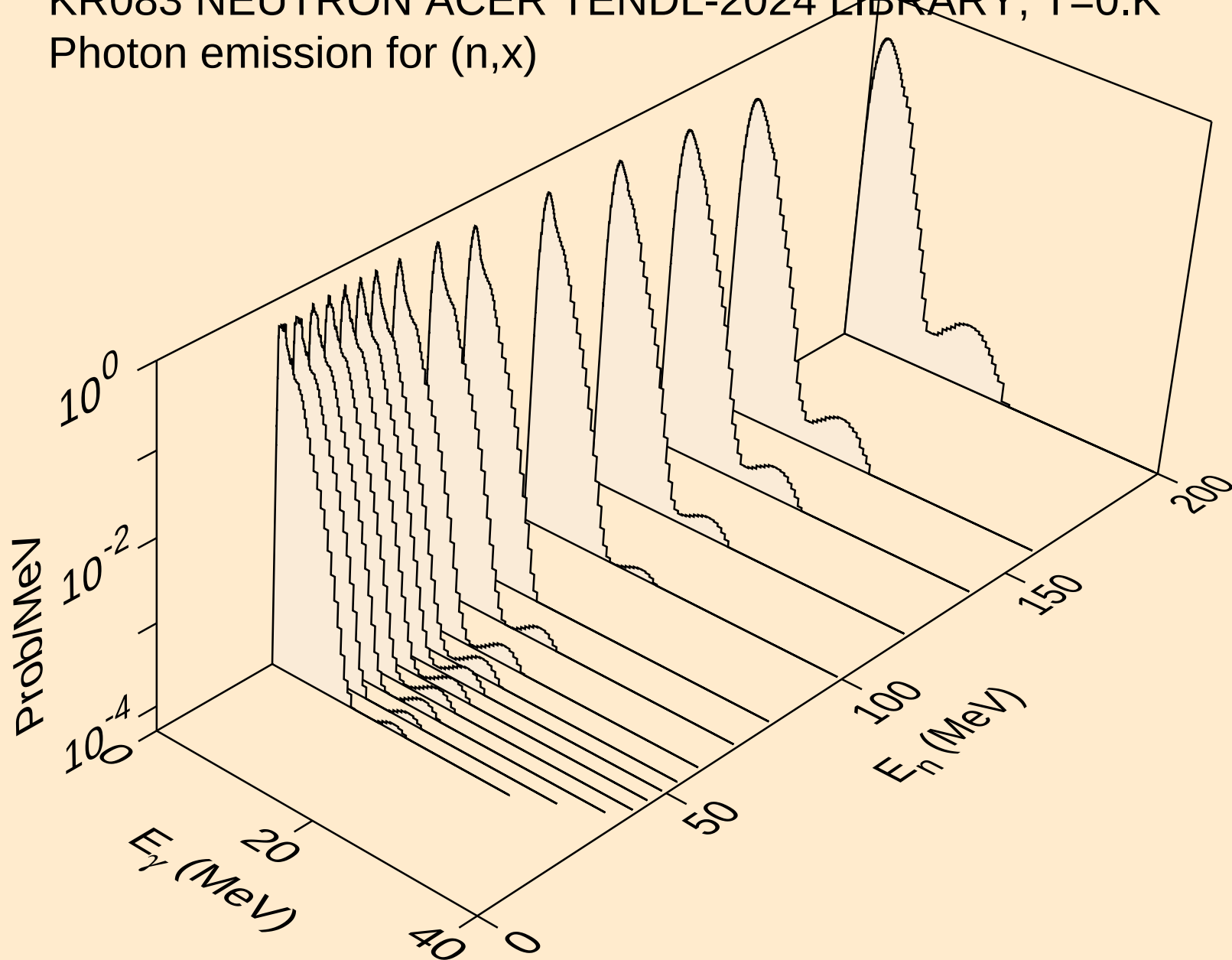
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



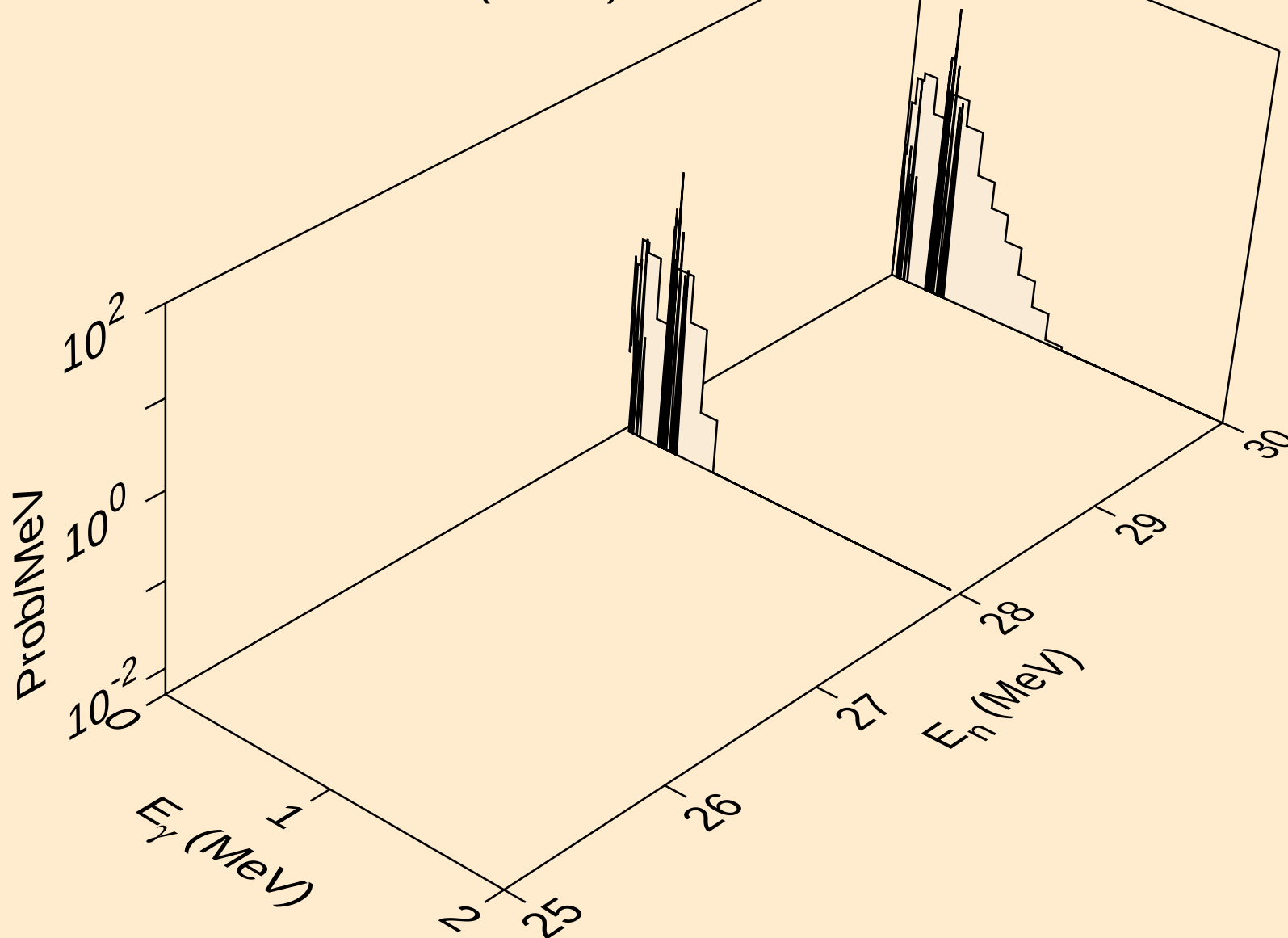
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



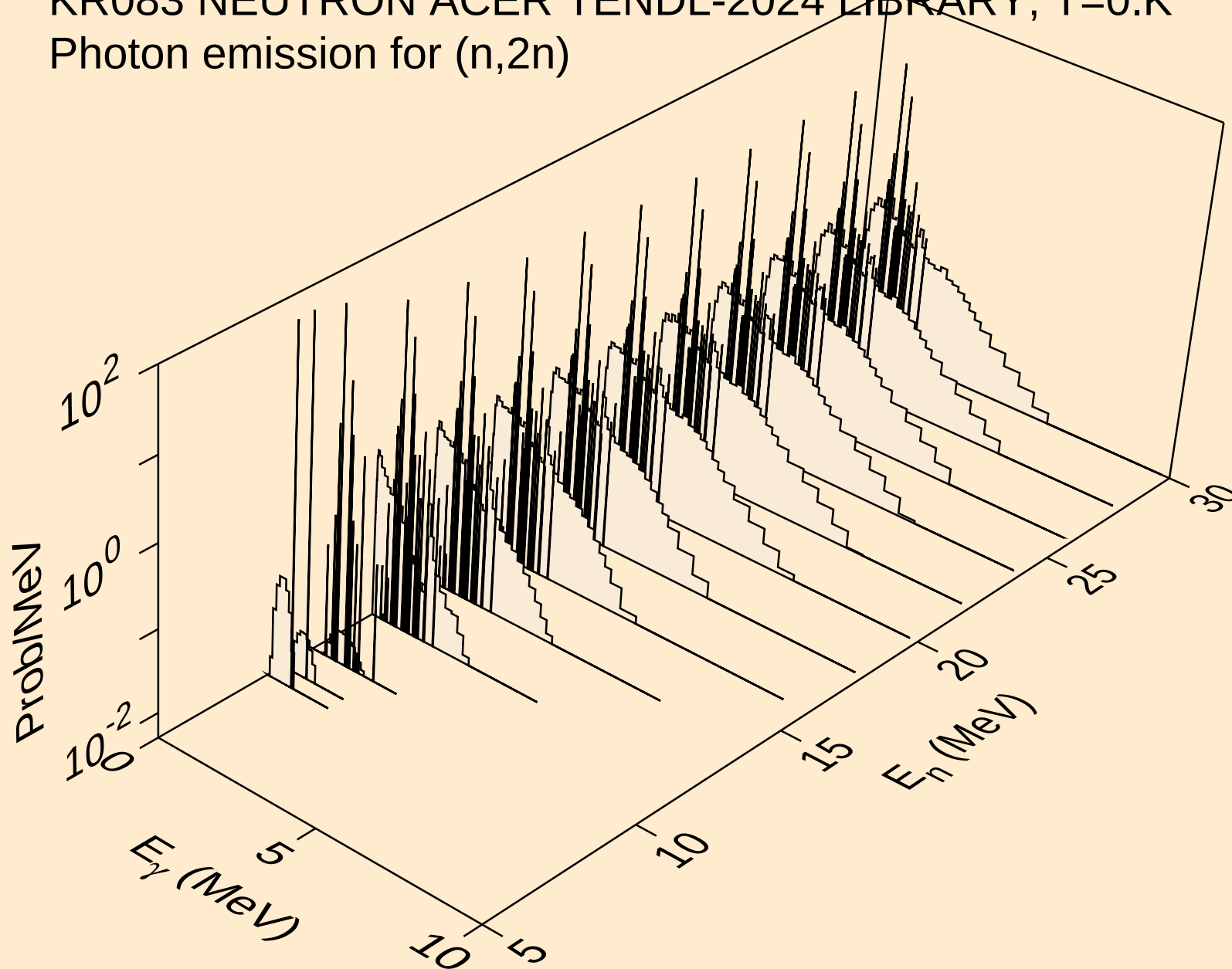
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



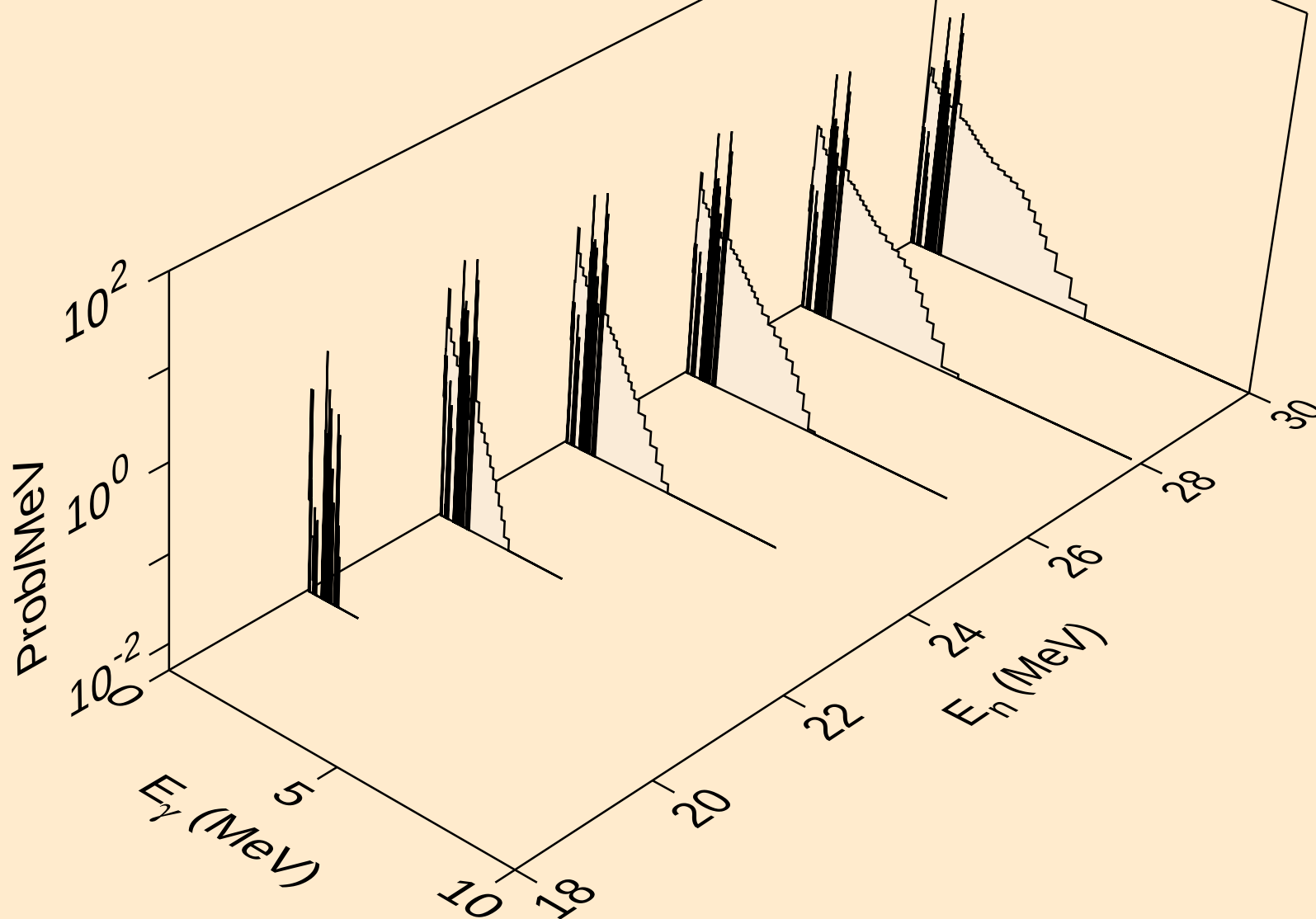
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



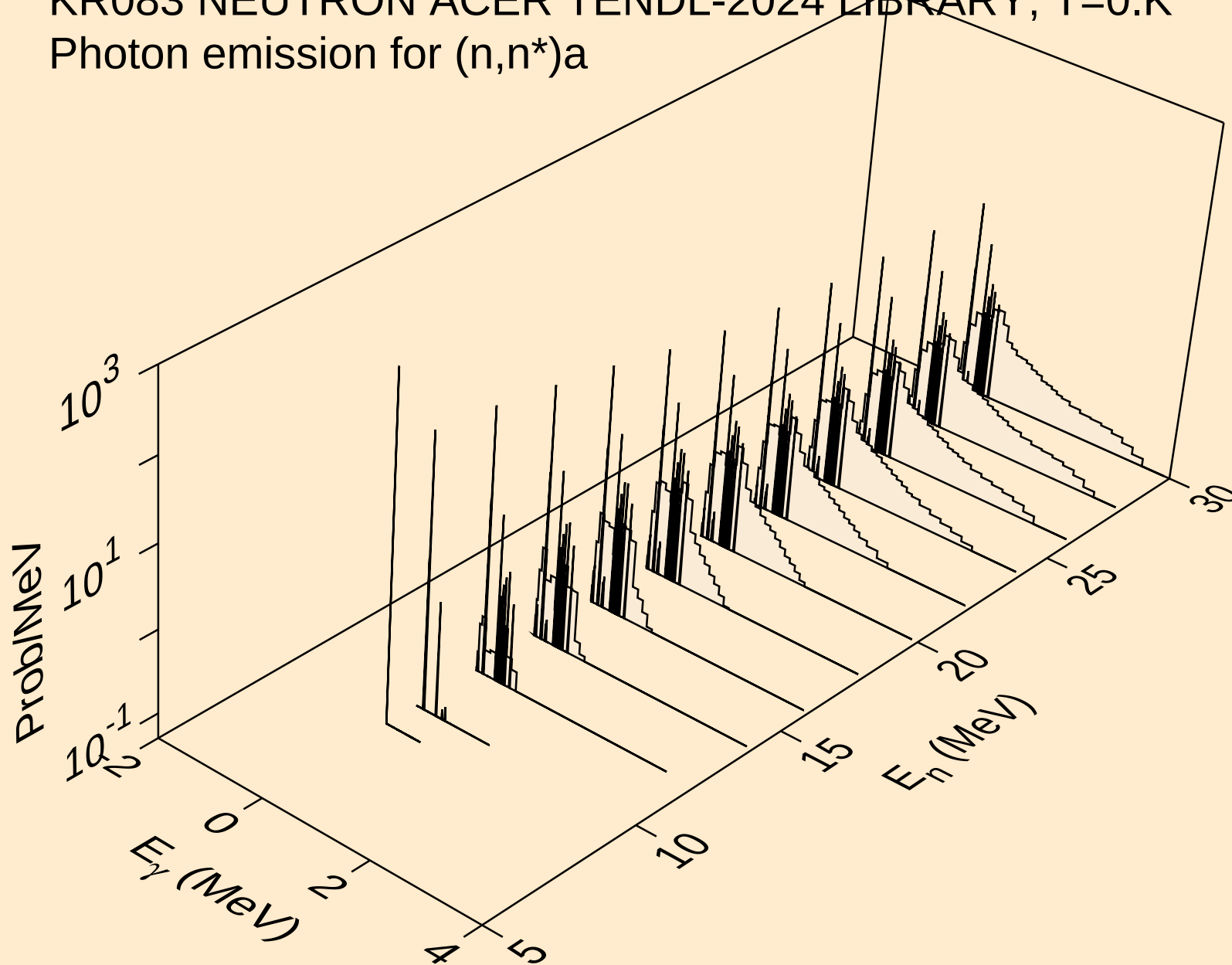
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)

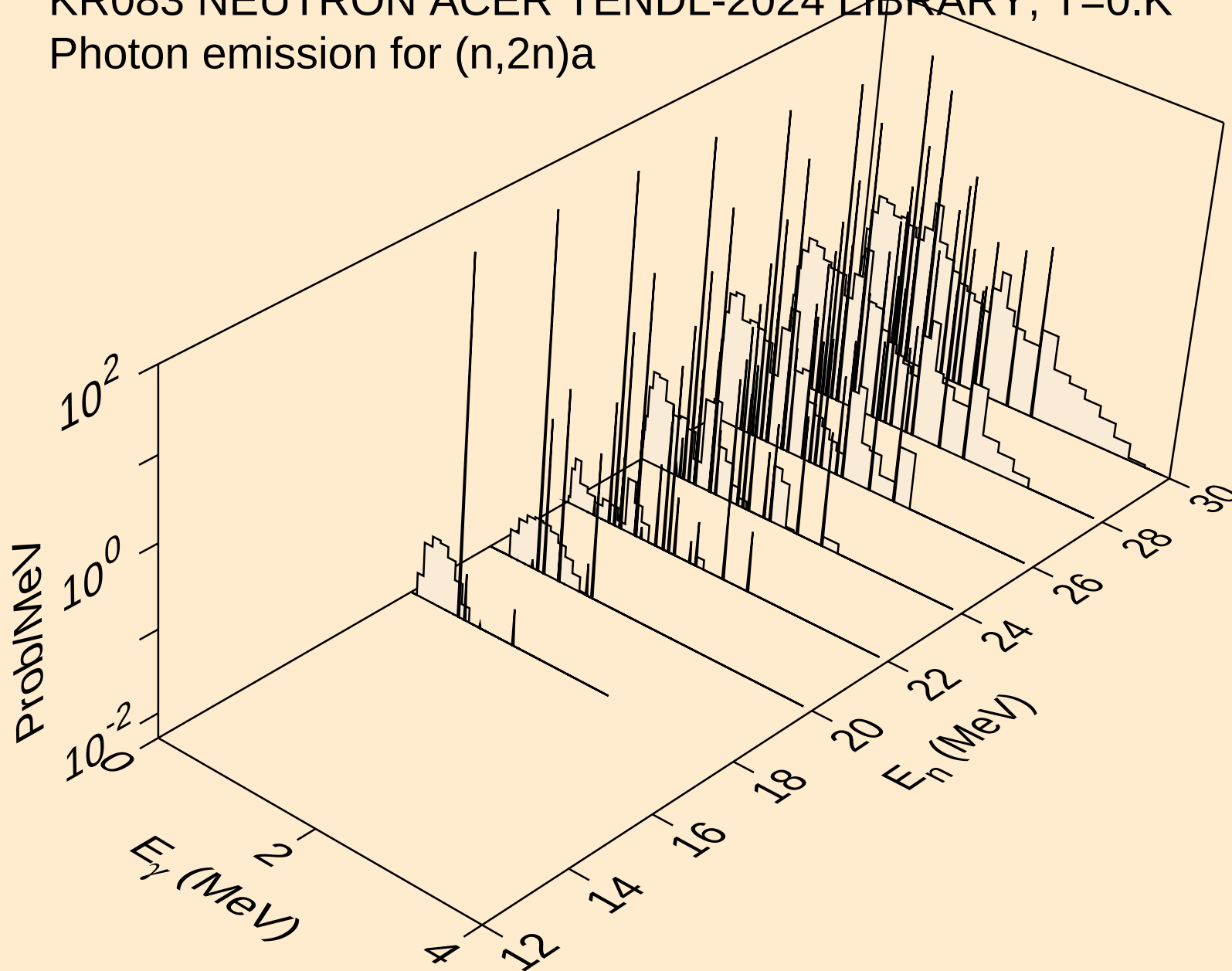


KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



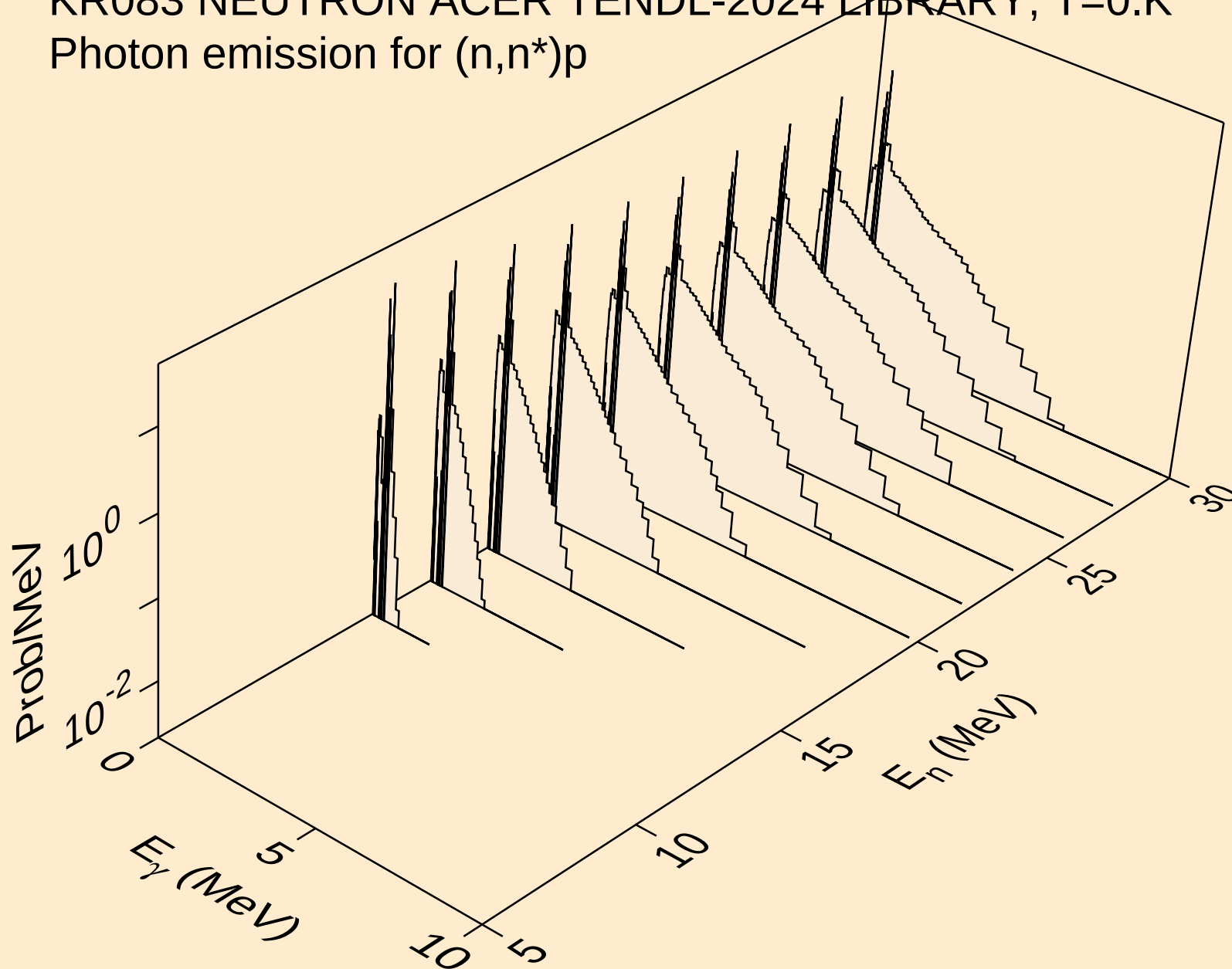
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) α



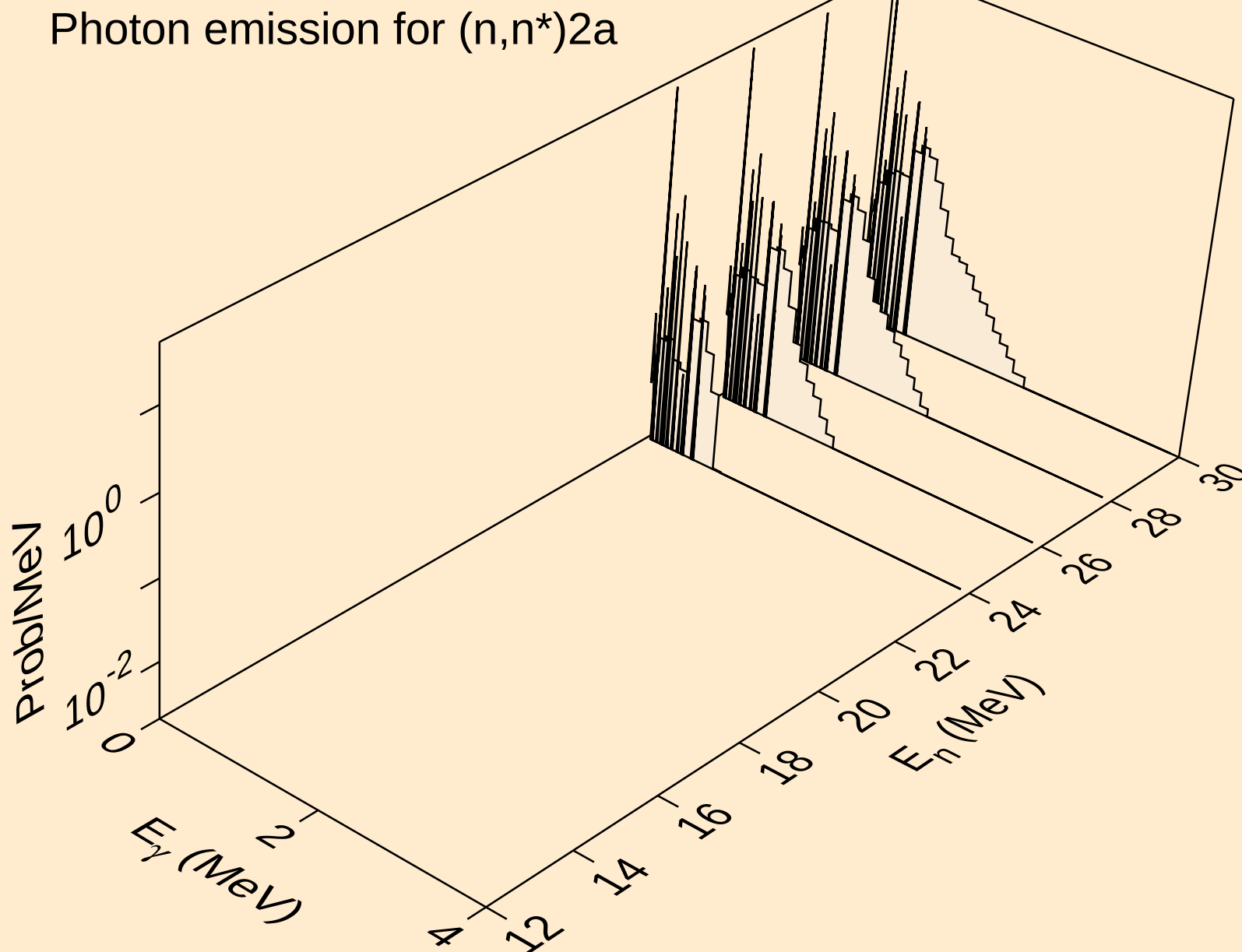
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p



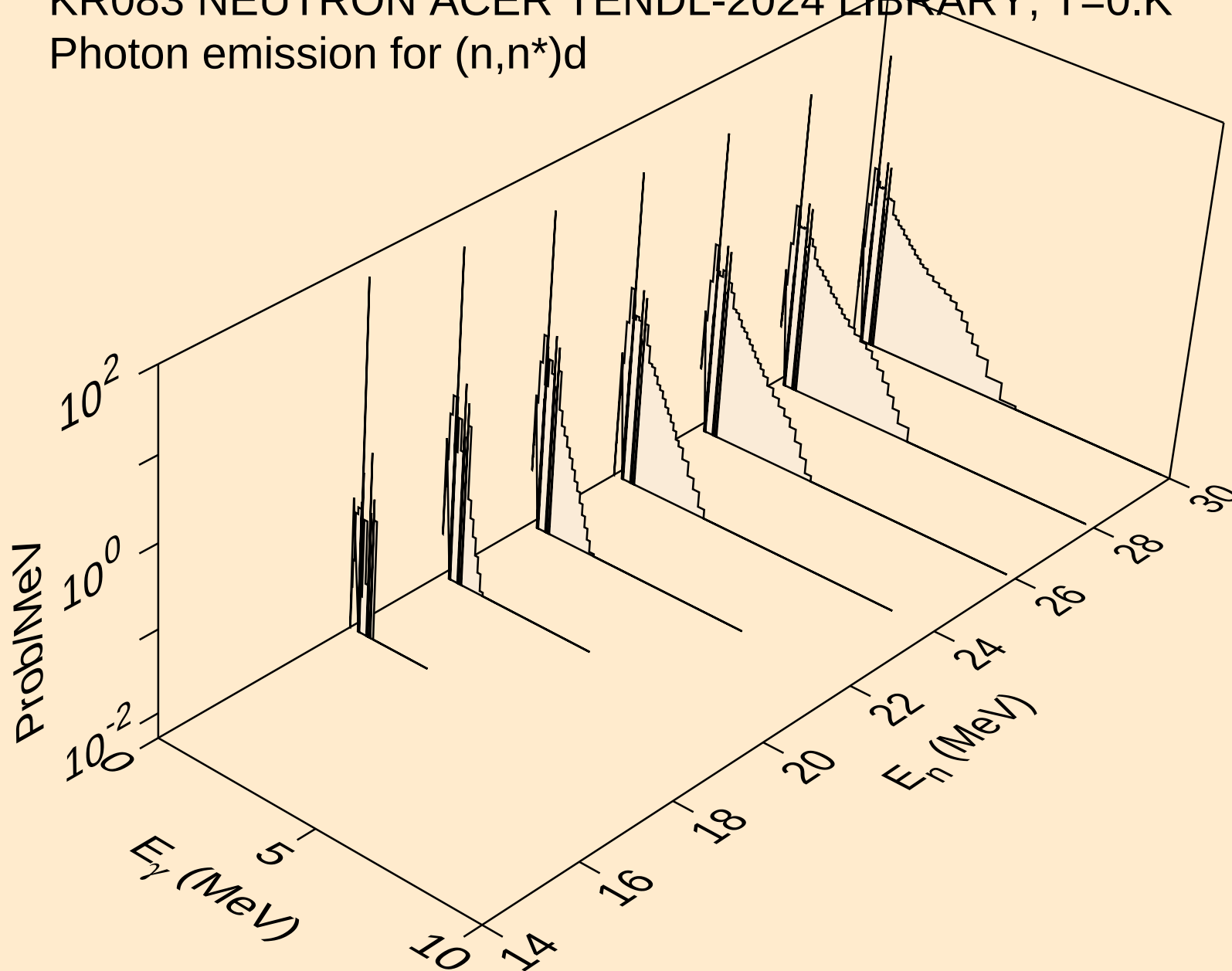
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Photon emission for (n,n*)2a



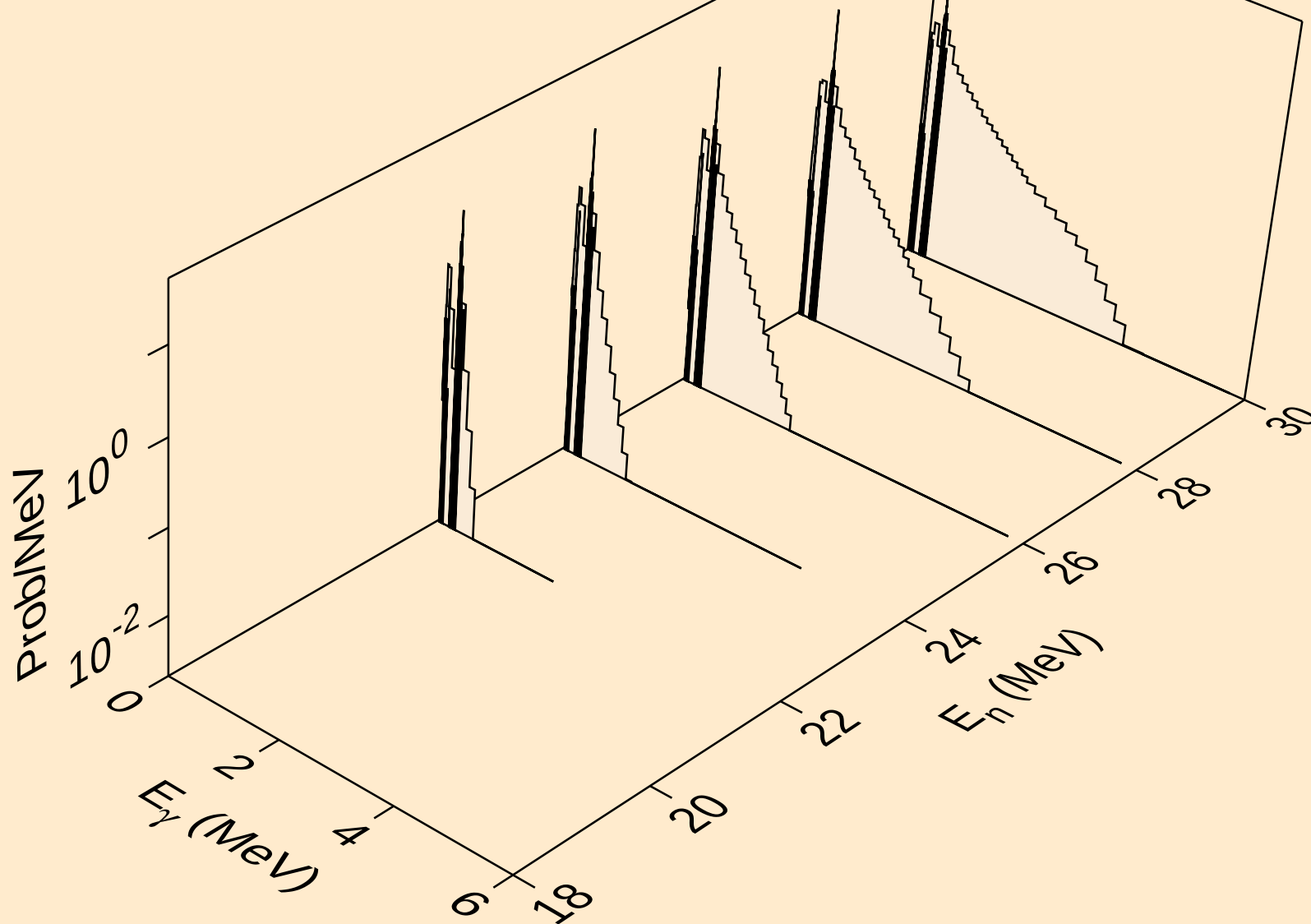
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d

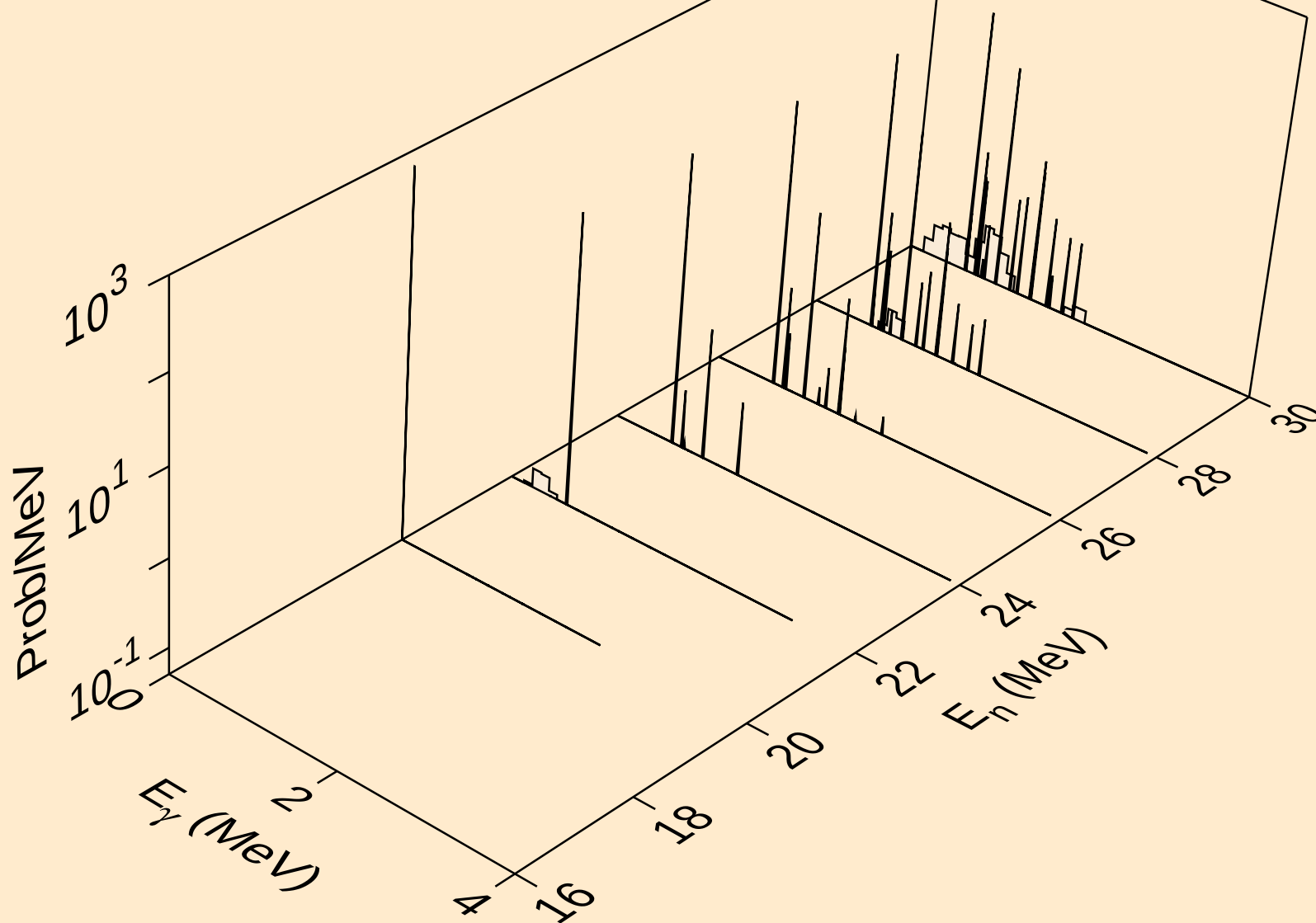


KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

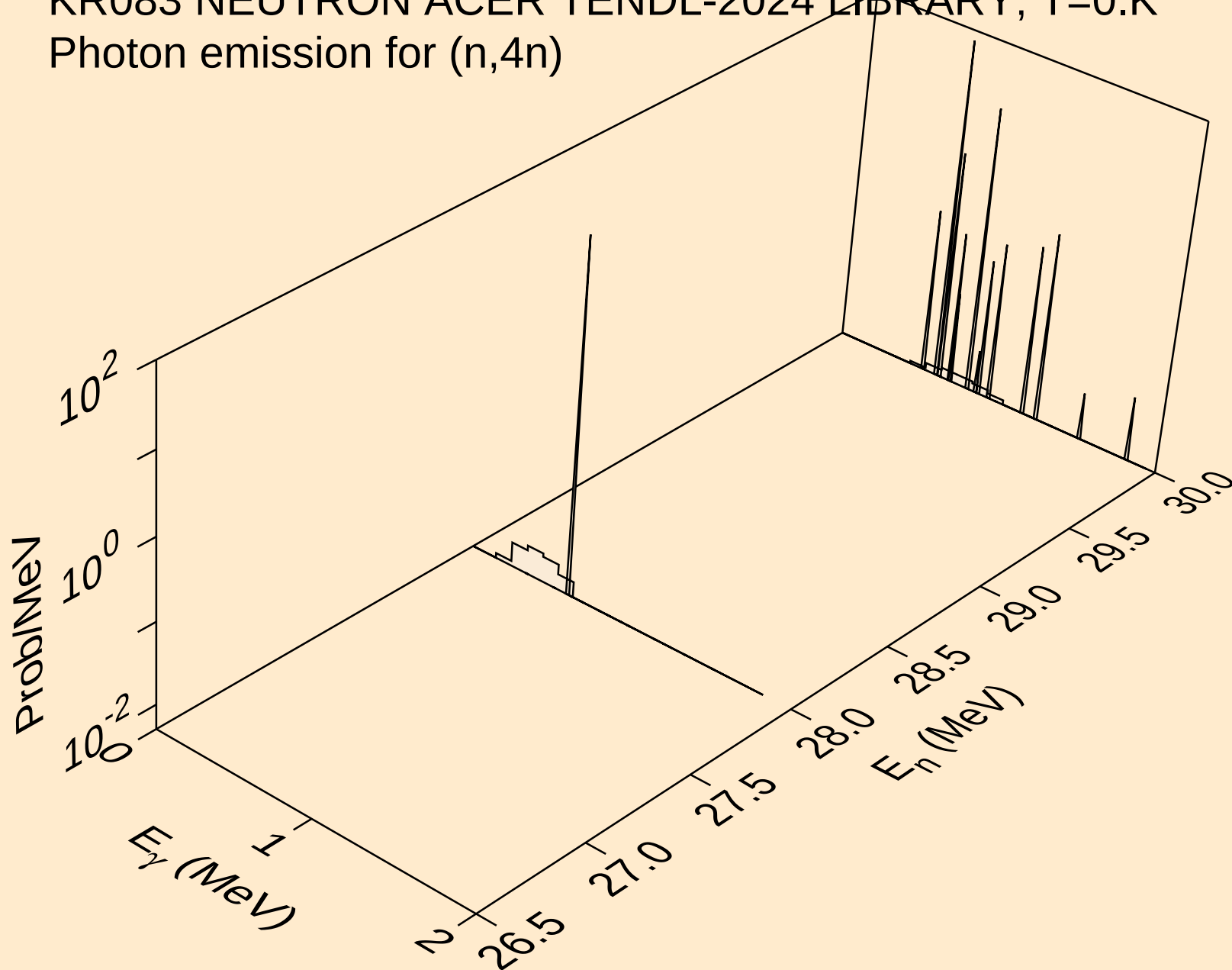
Photon emission for (n,n*)t



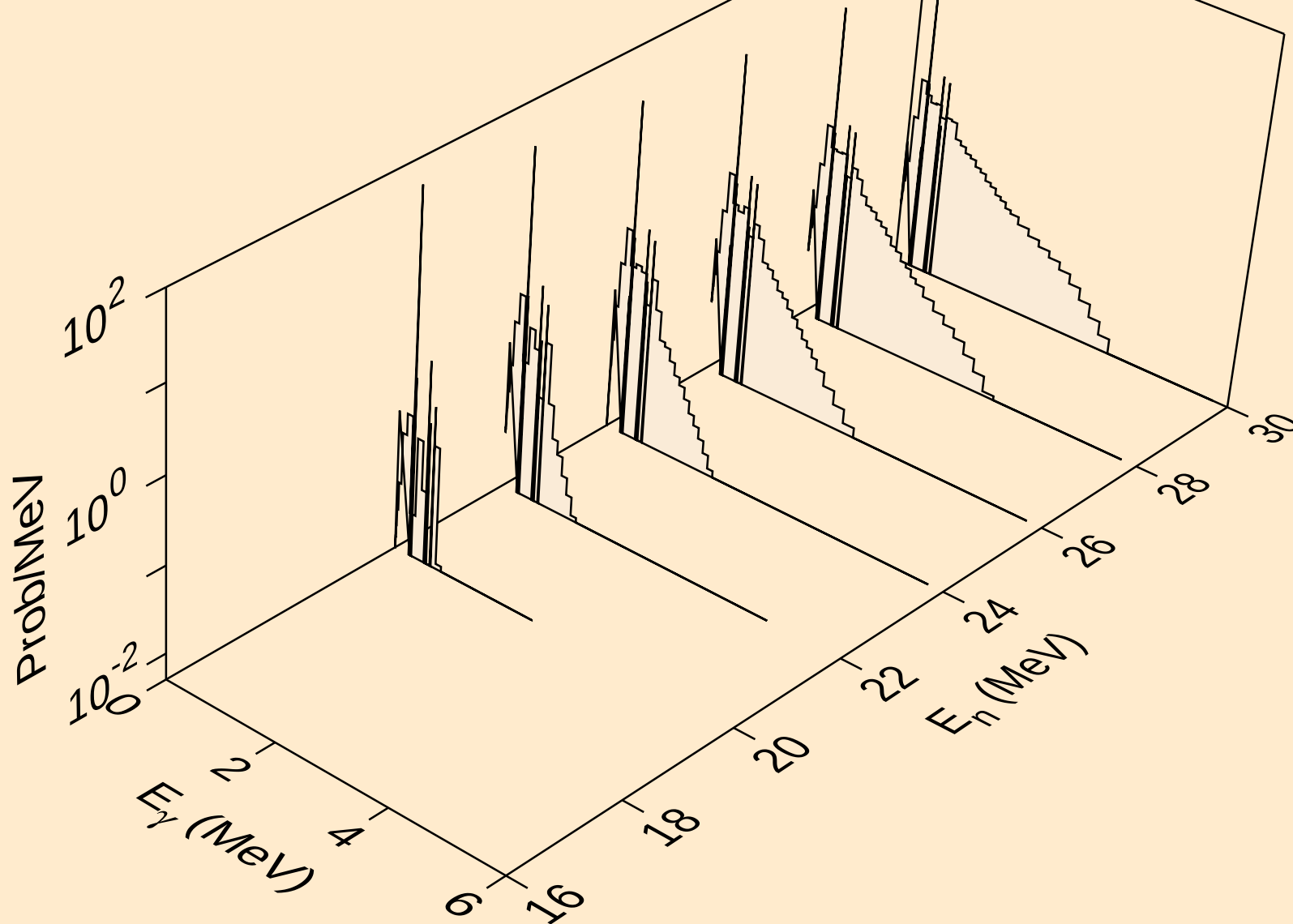
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



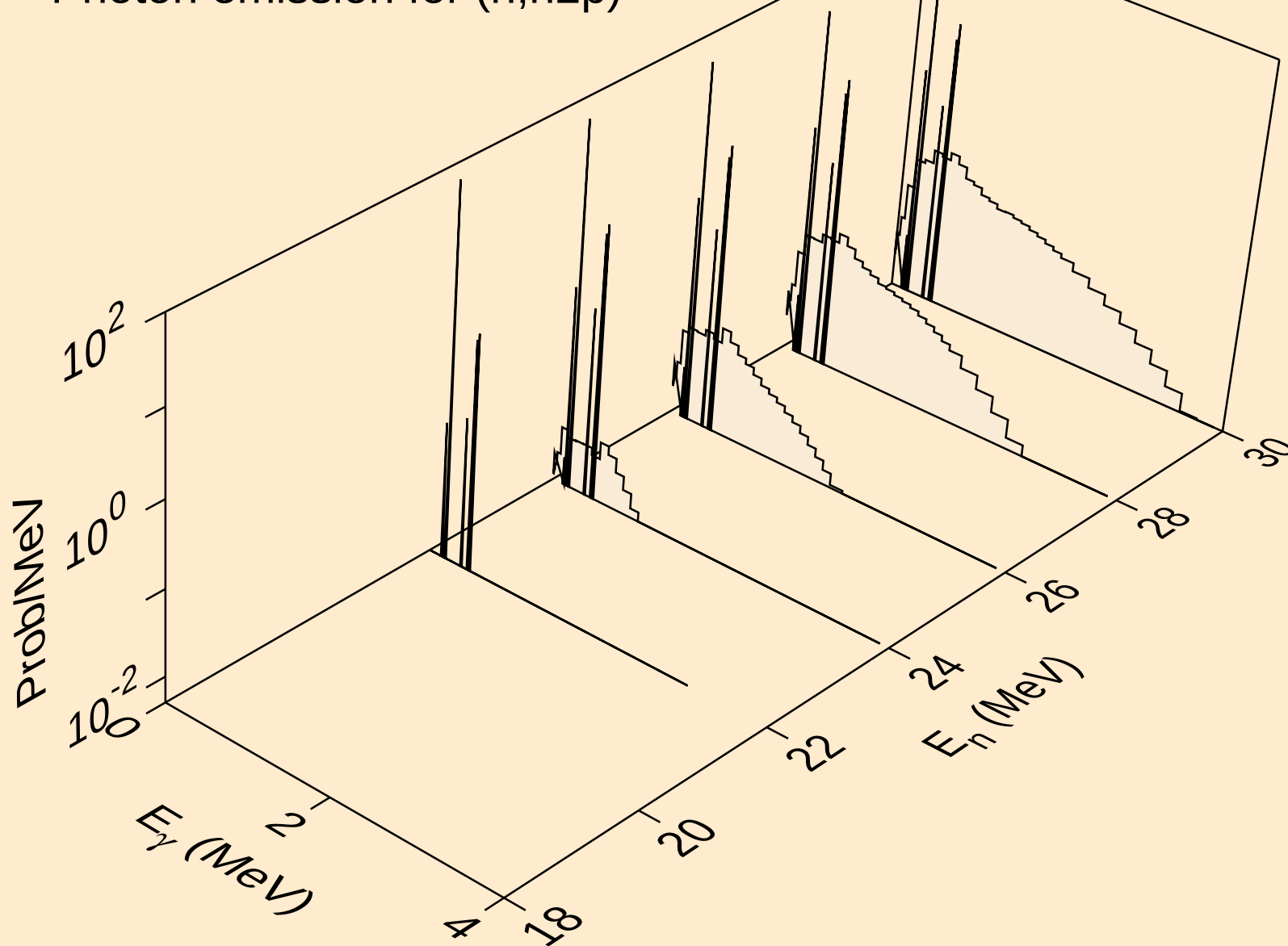
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



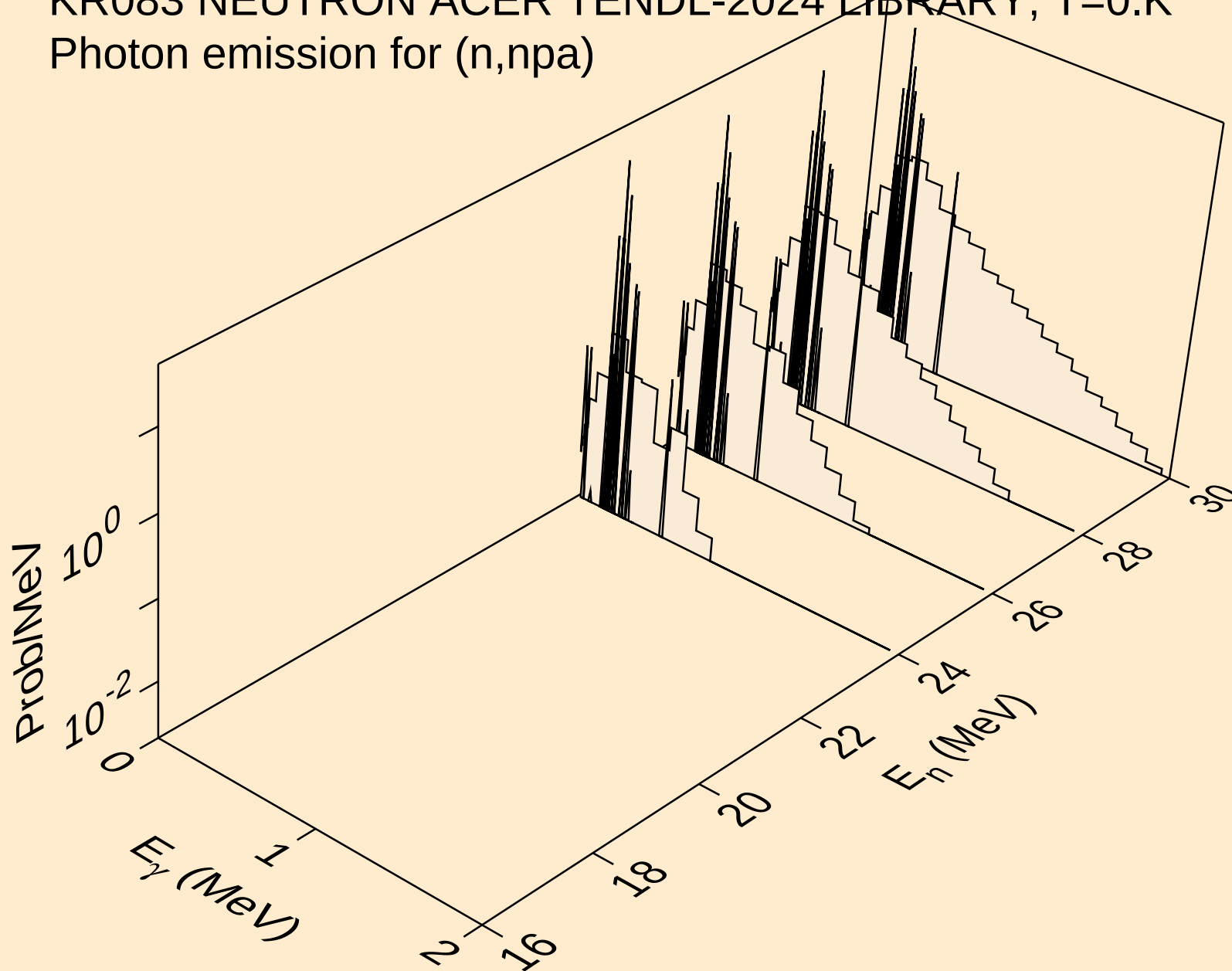
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



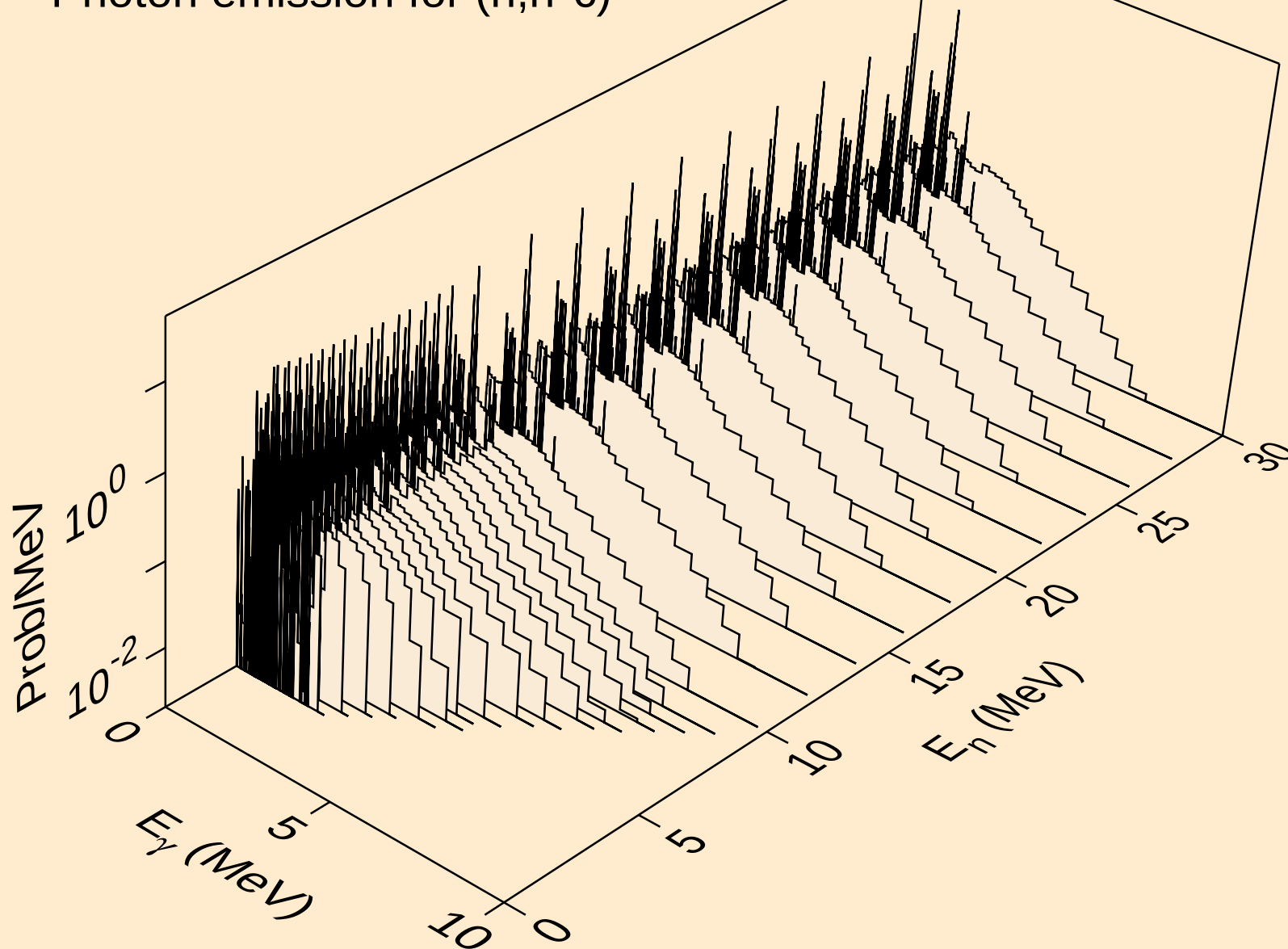
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



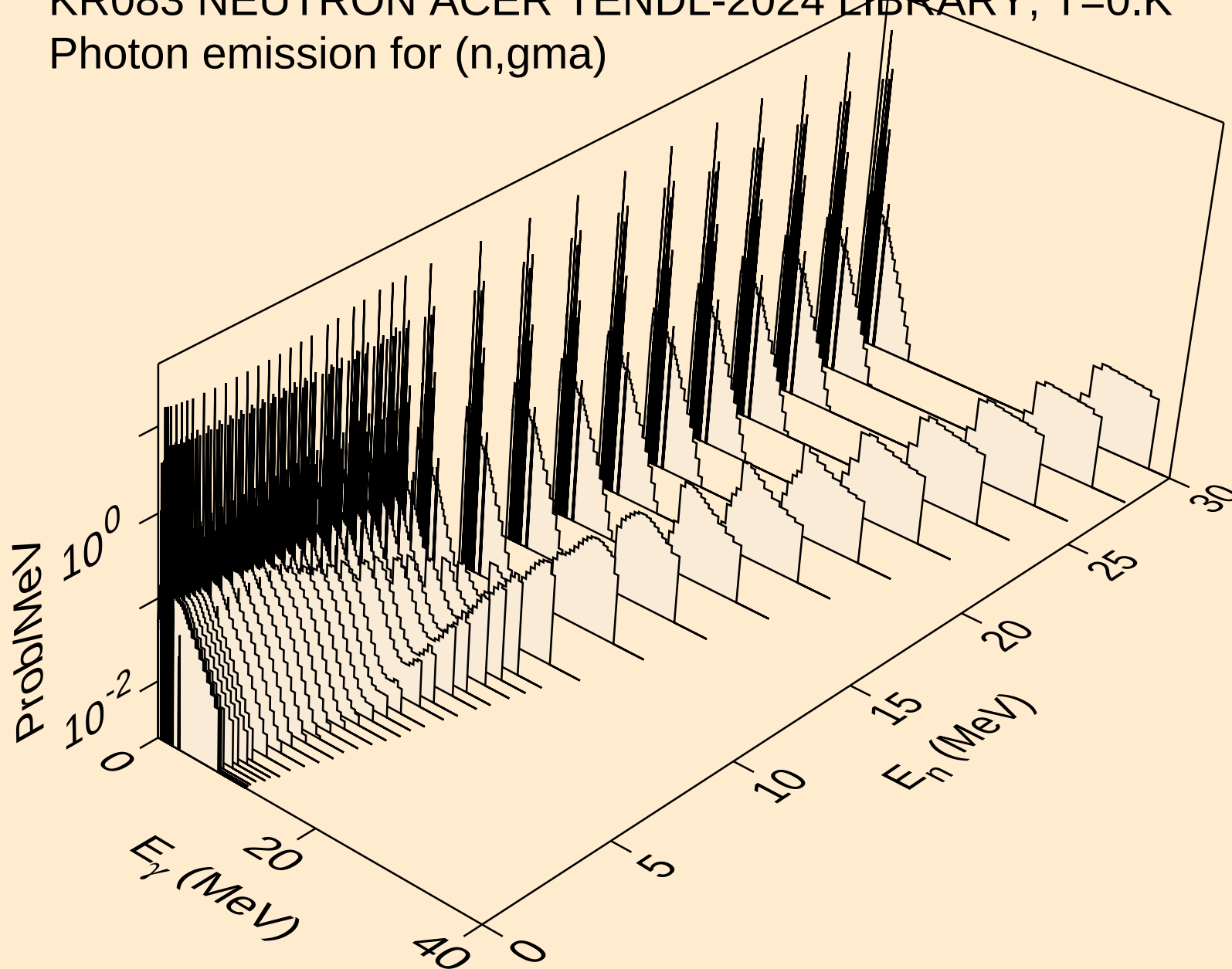
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



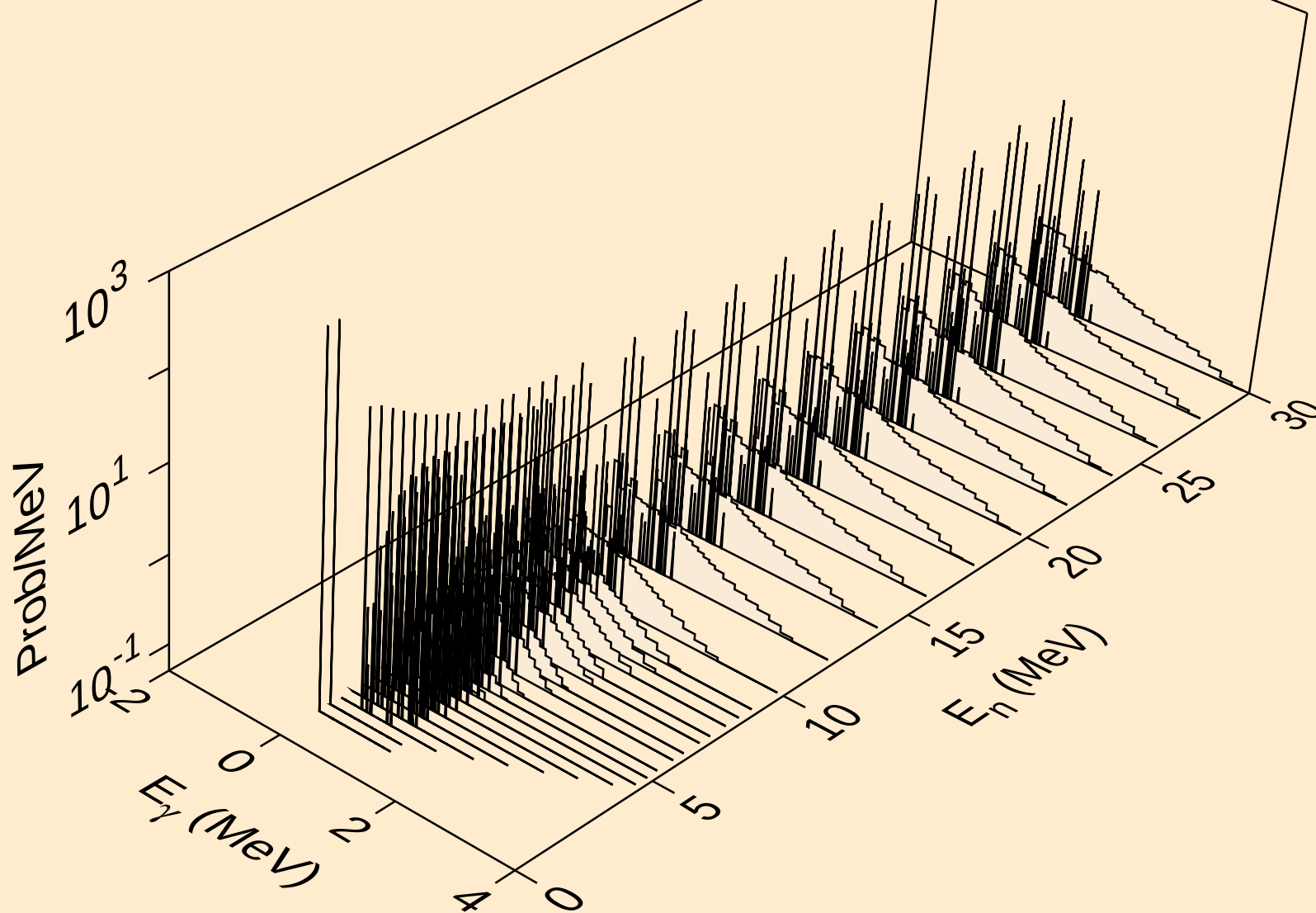
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



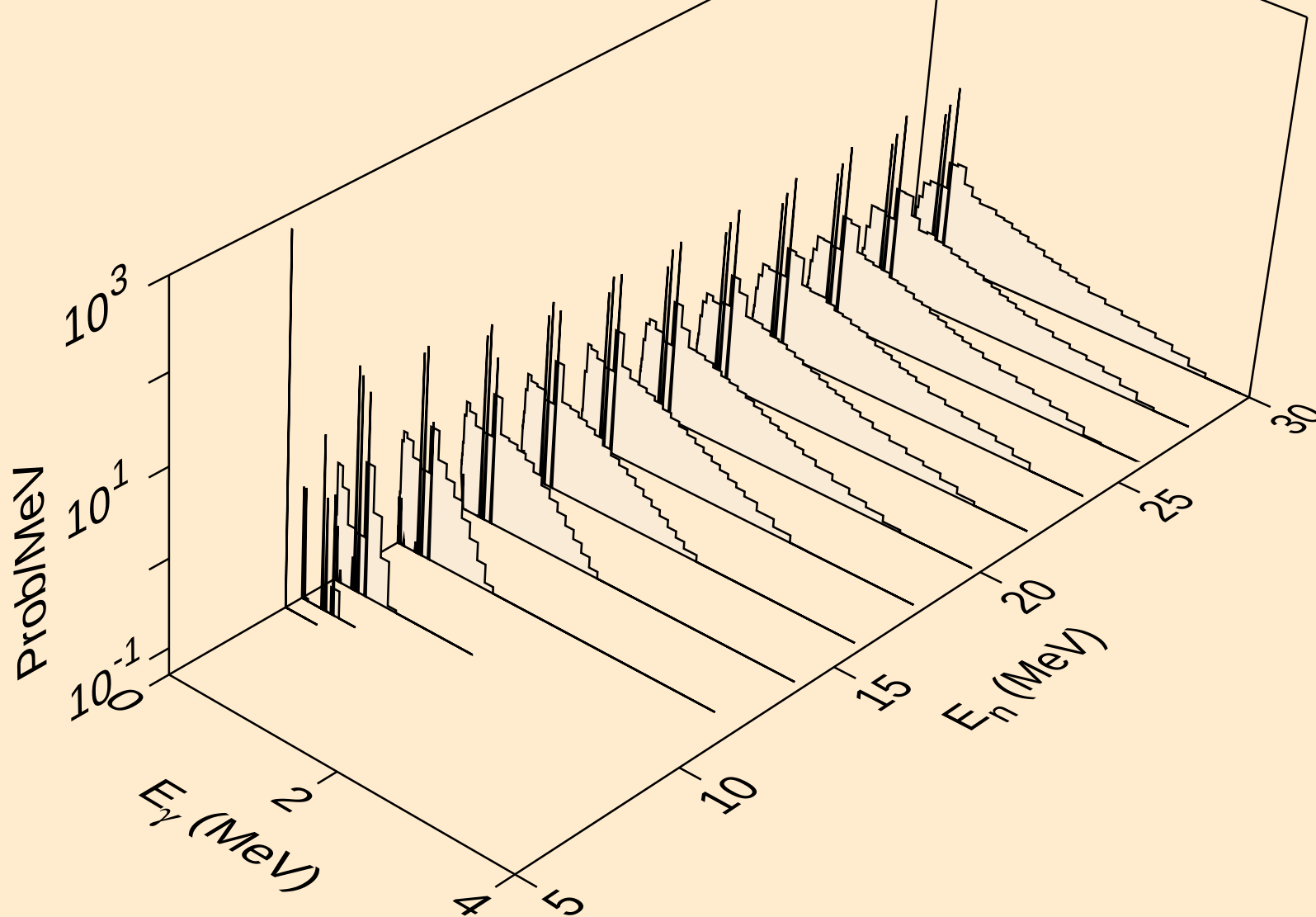
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



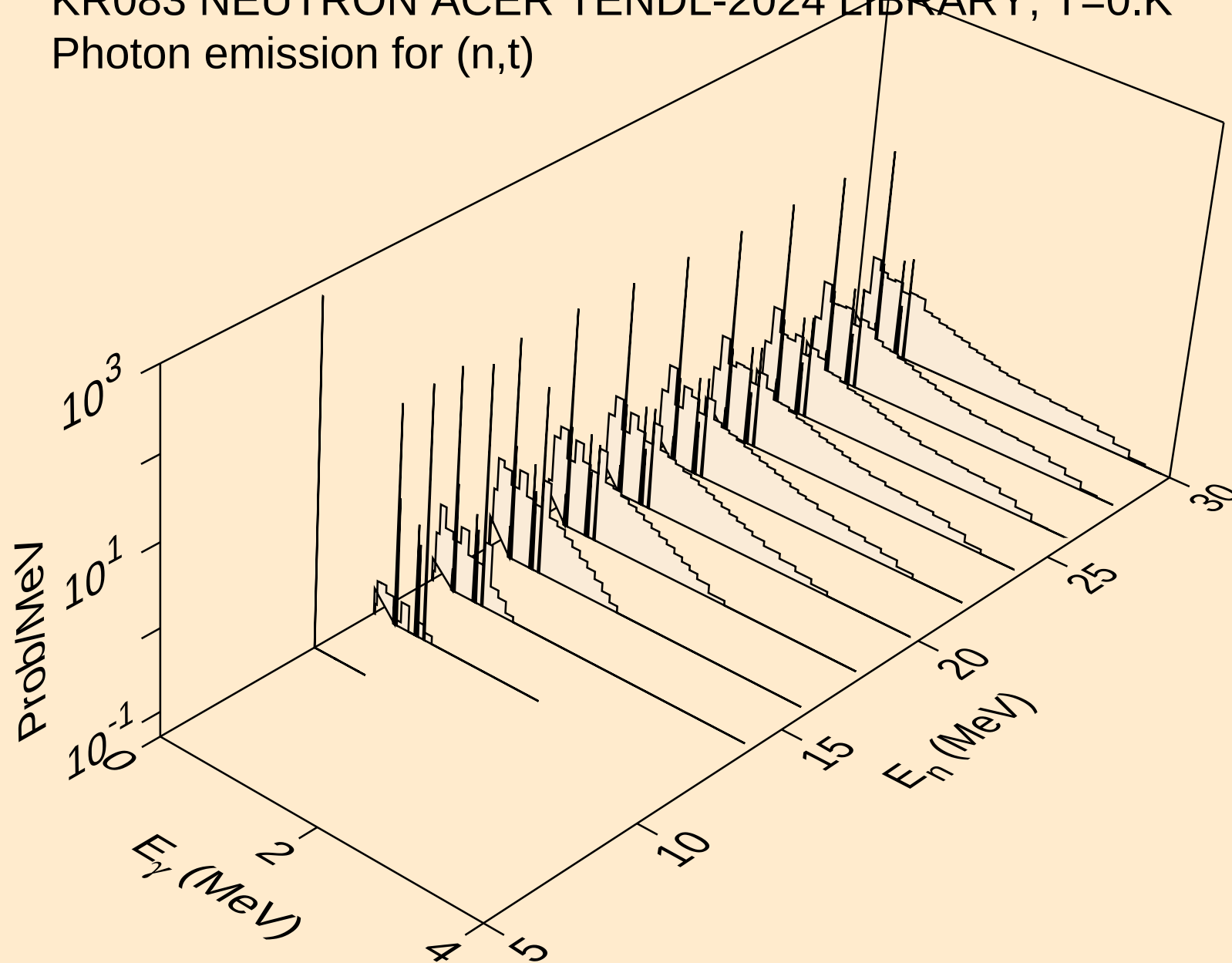
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Photon emission for (n,p)



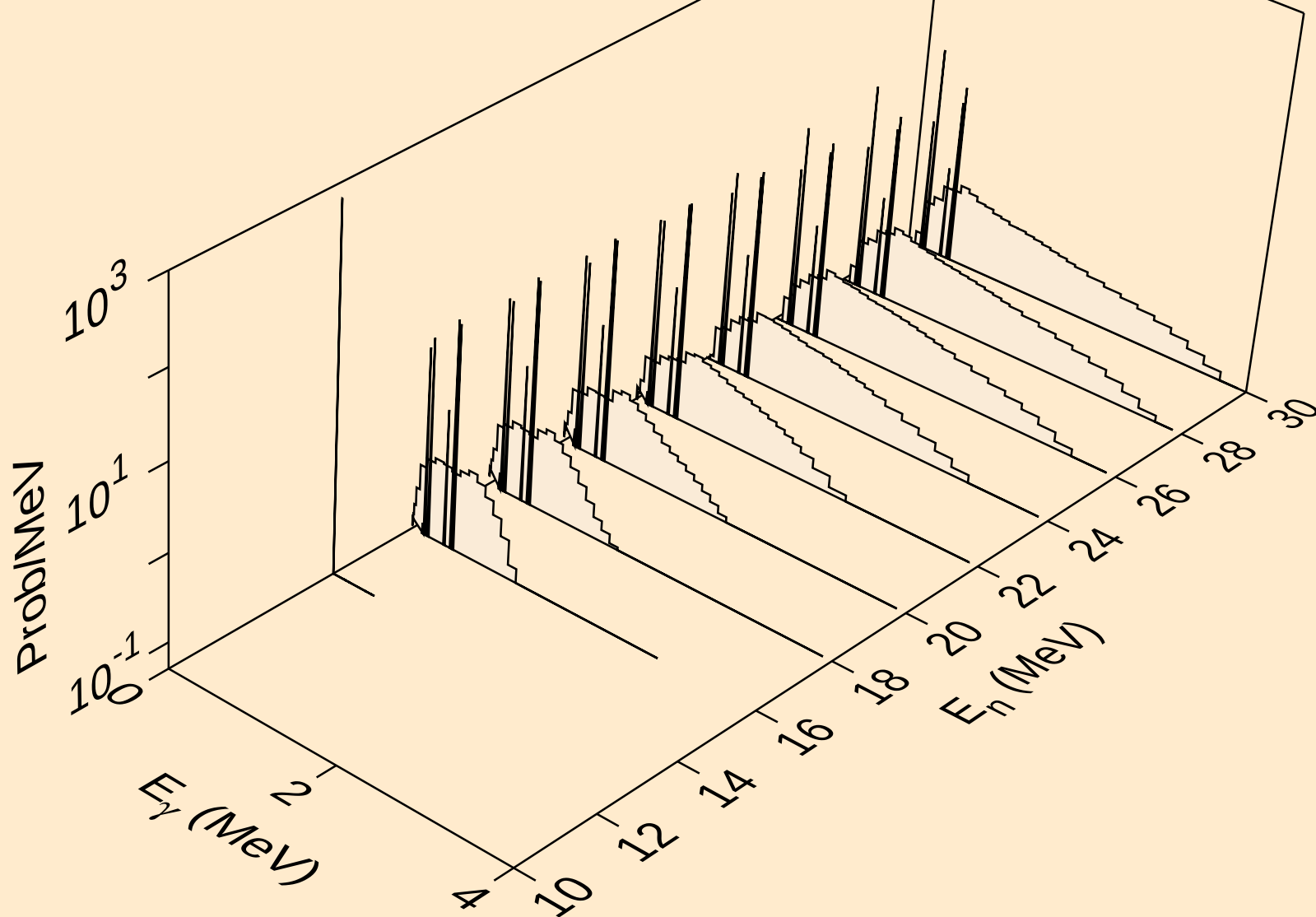
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



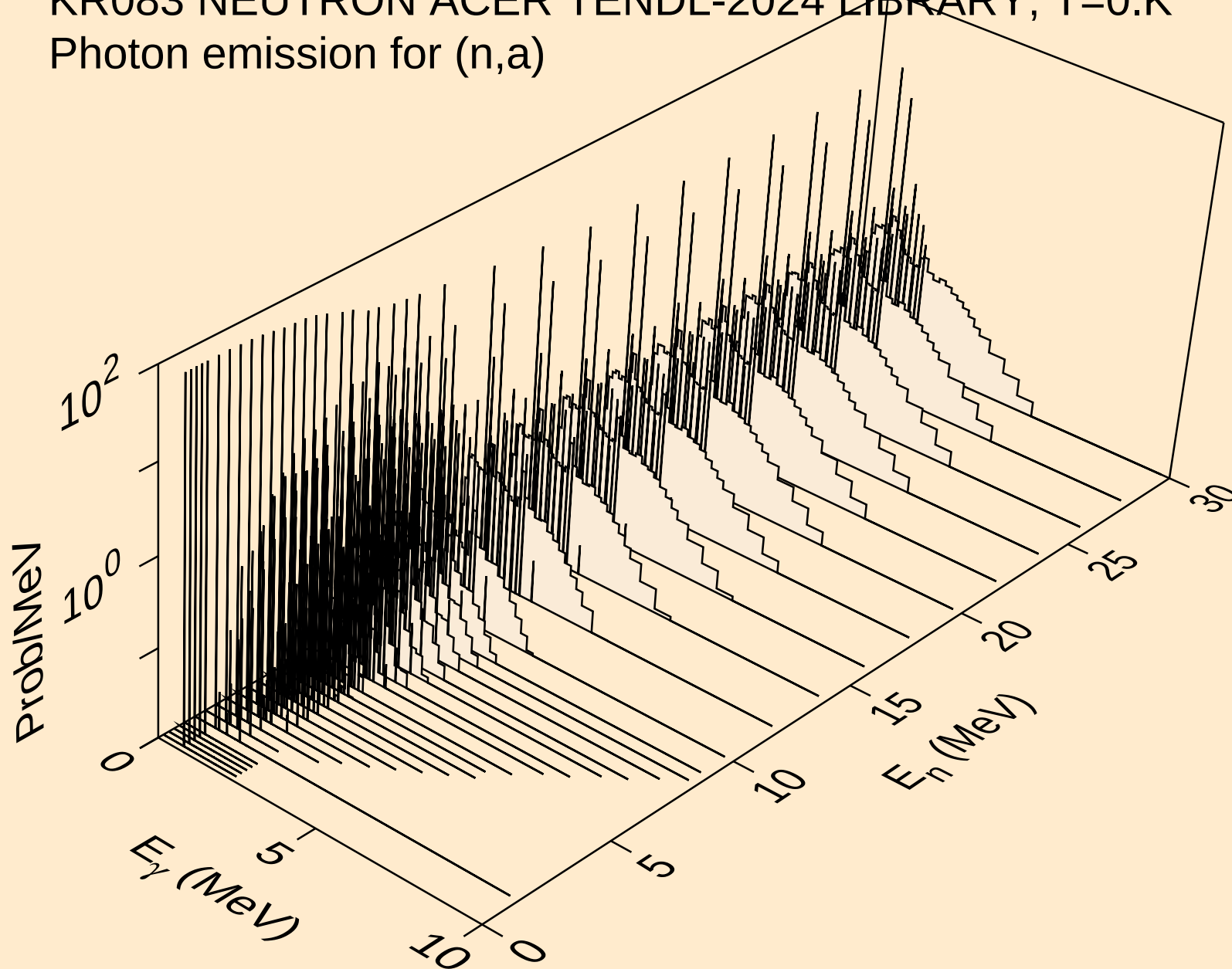
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Photon emission for (n,t)



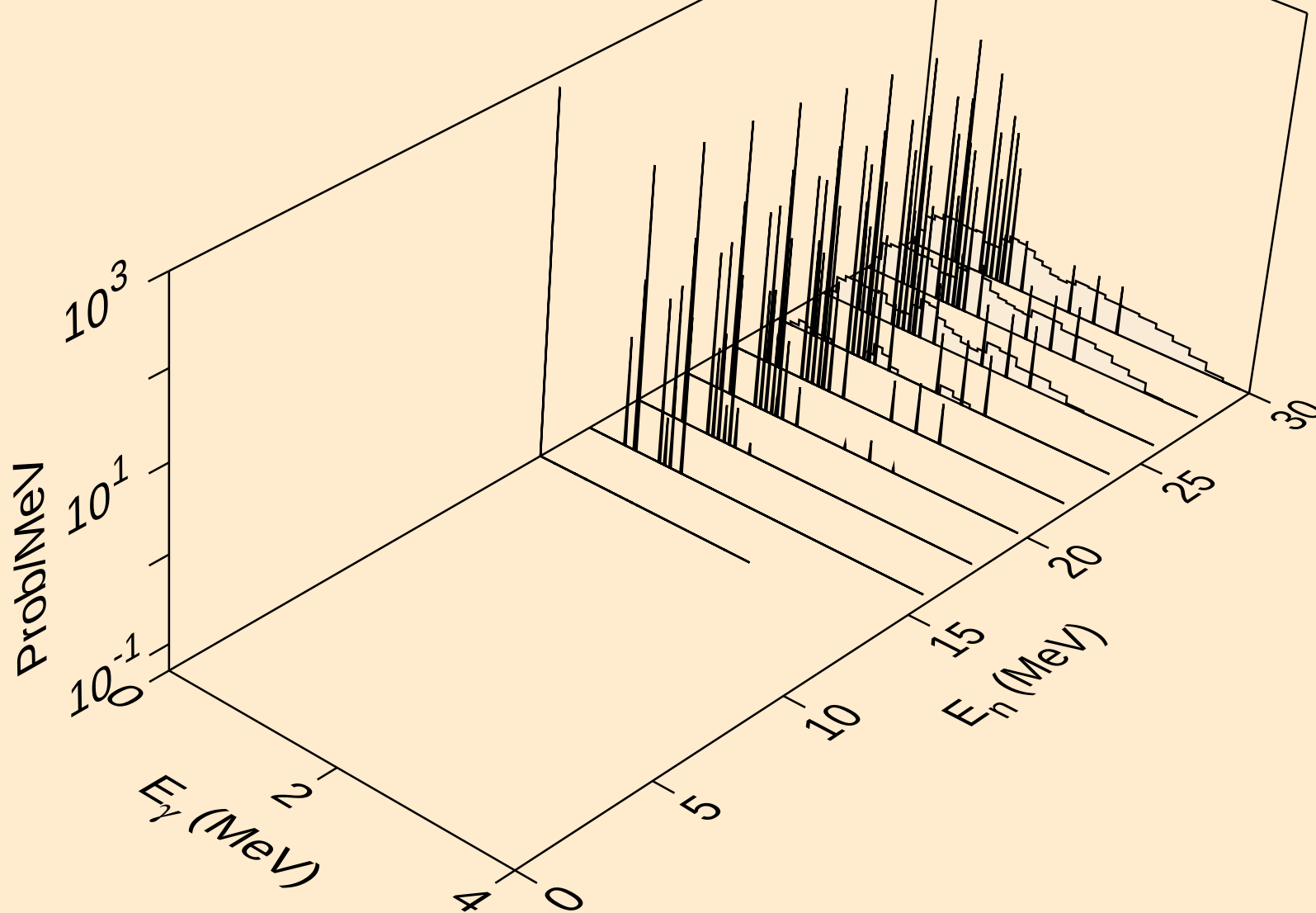
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Photon emission for (n,he3)



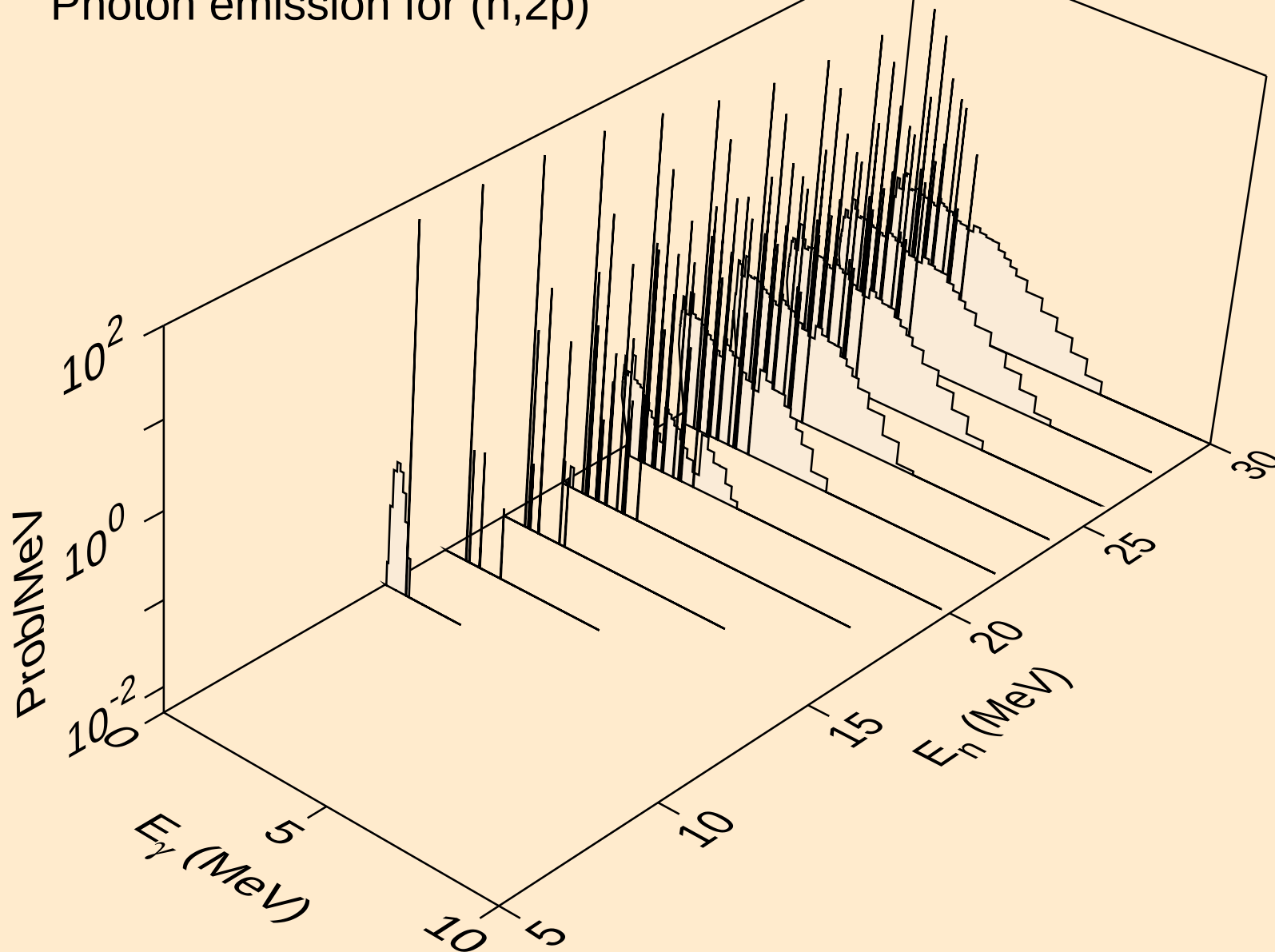
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



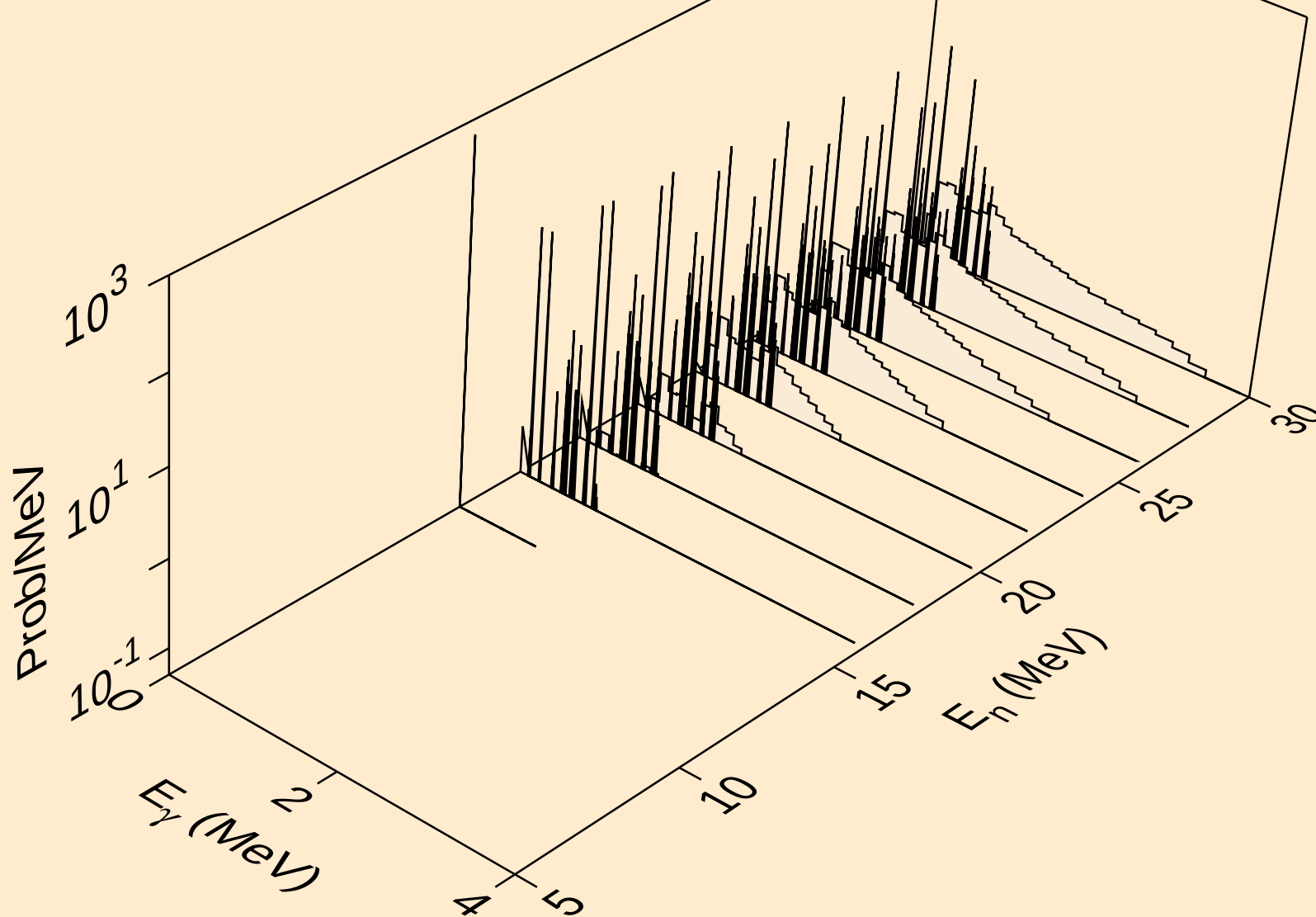
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Photon emission for (n,2a)



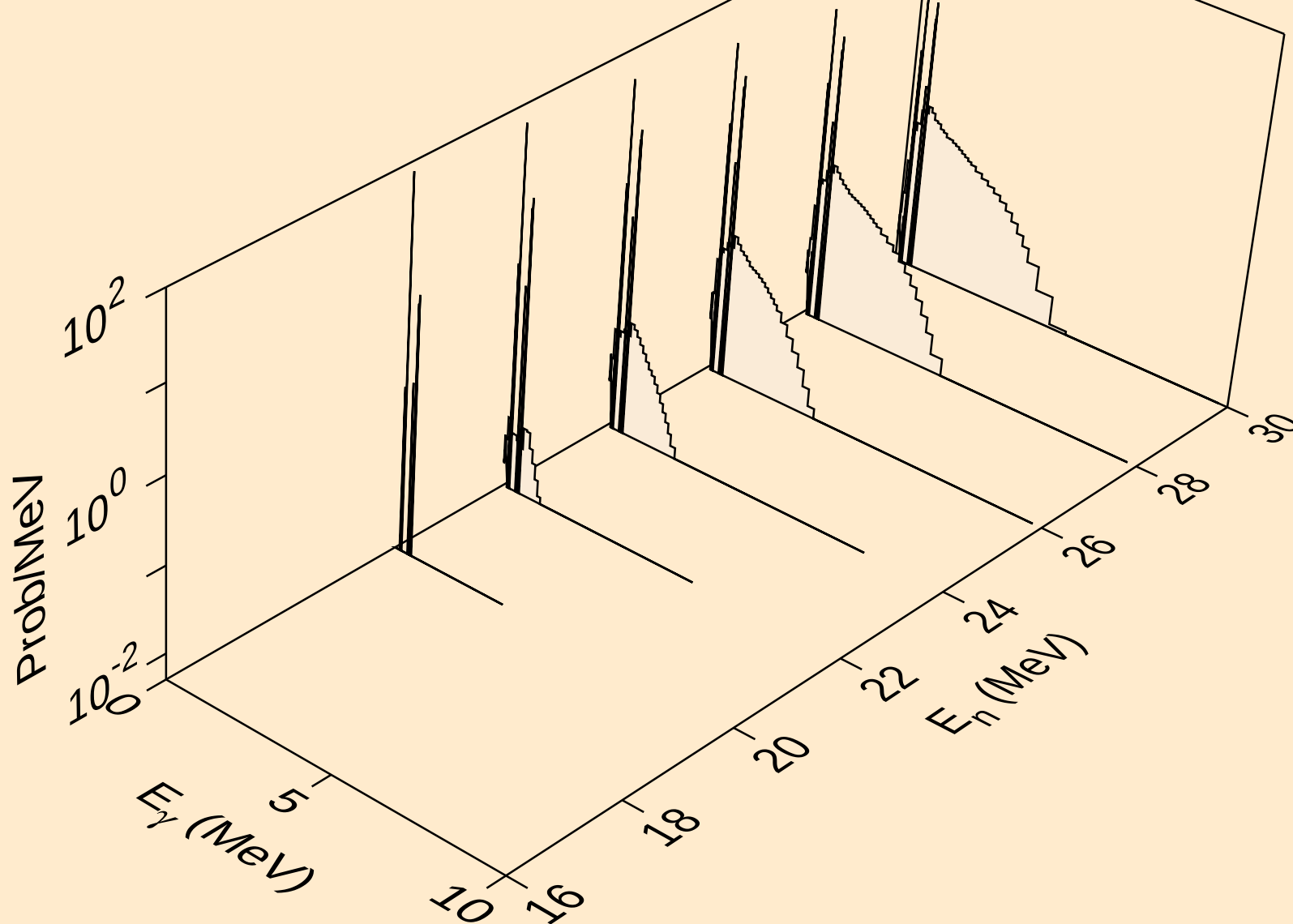
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Photon emission for (n,2p)



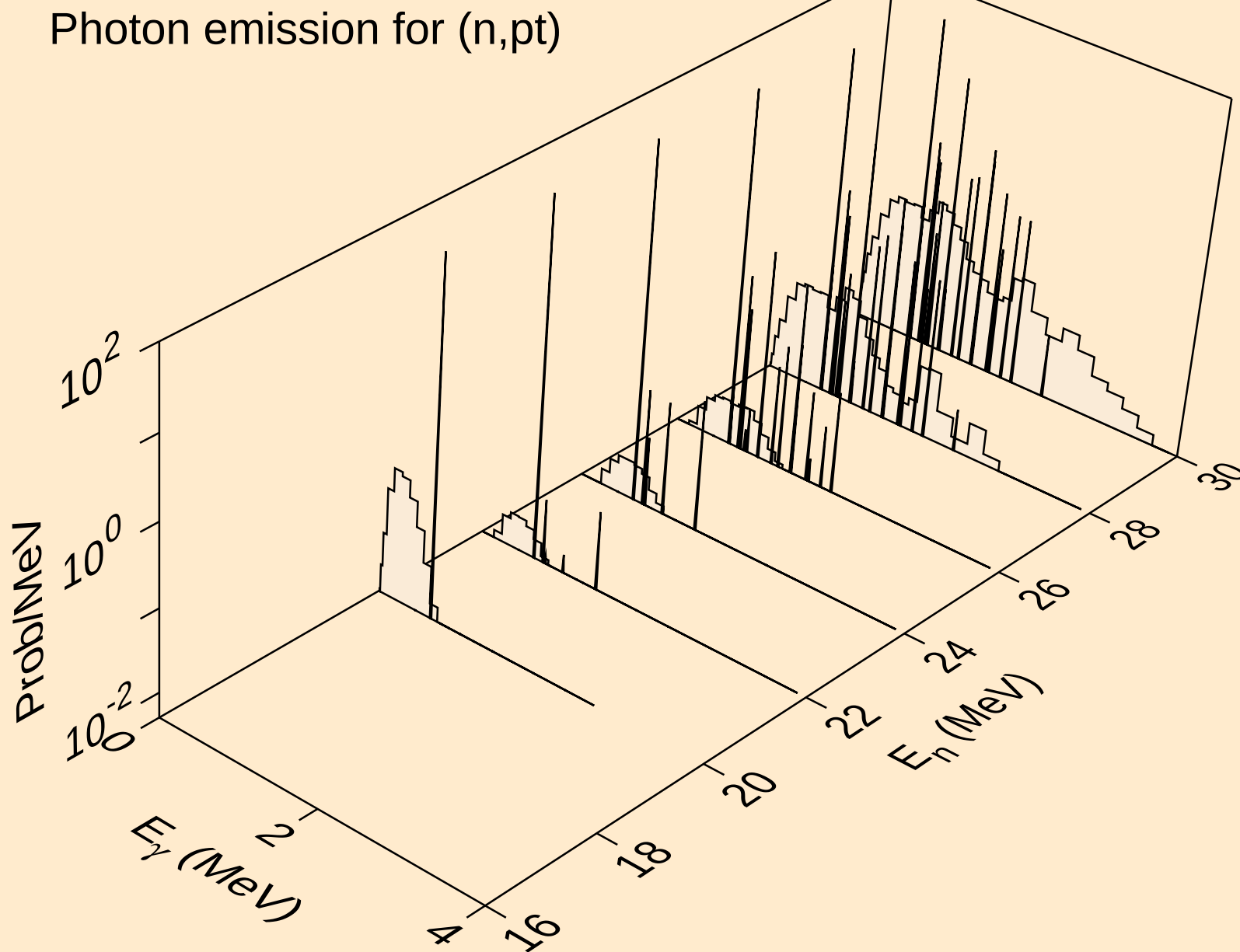
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



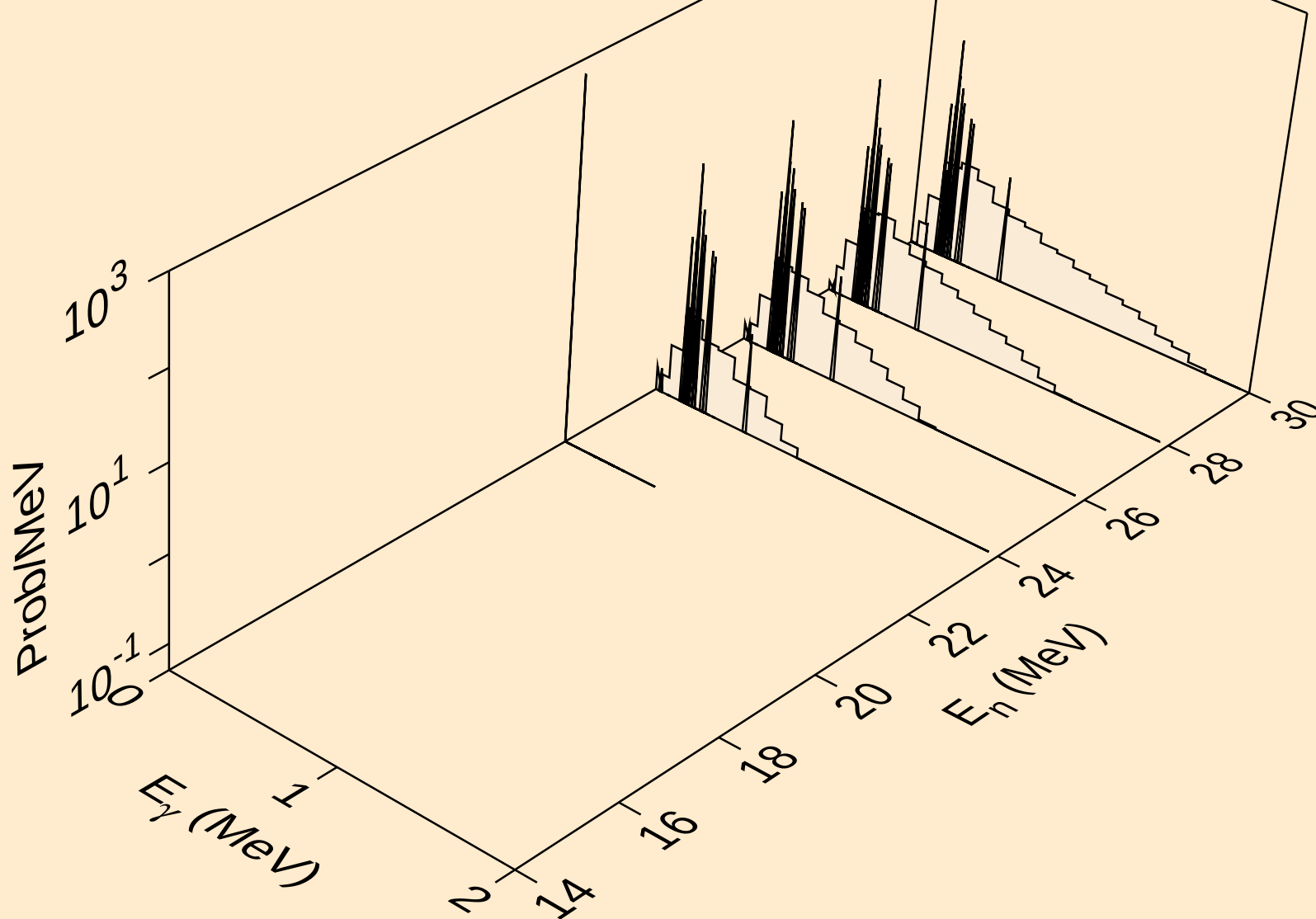
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



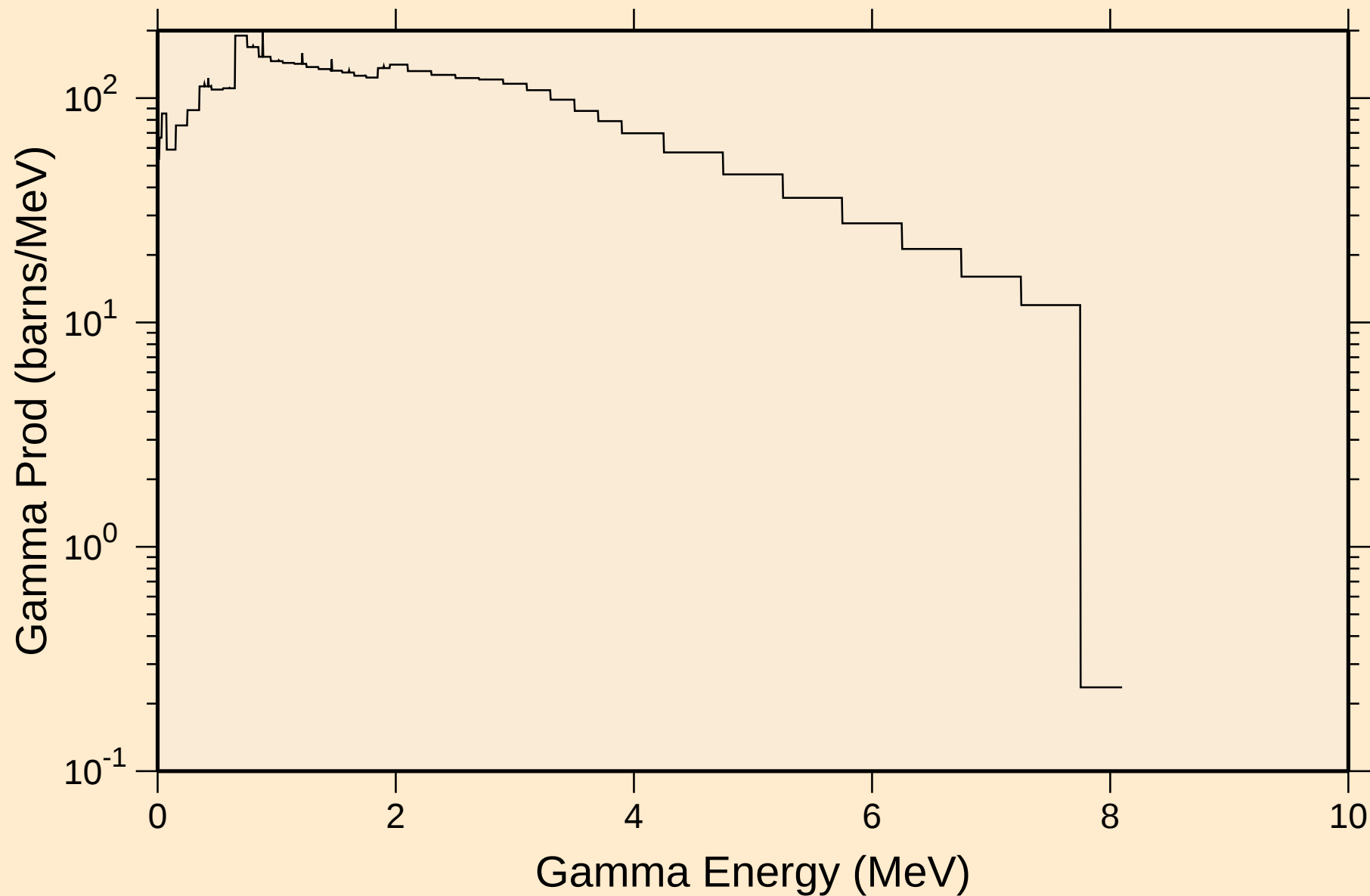
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



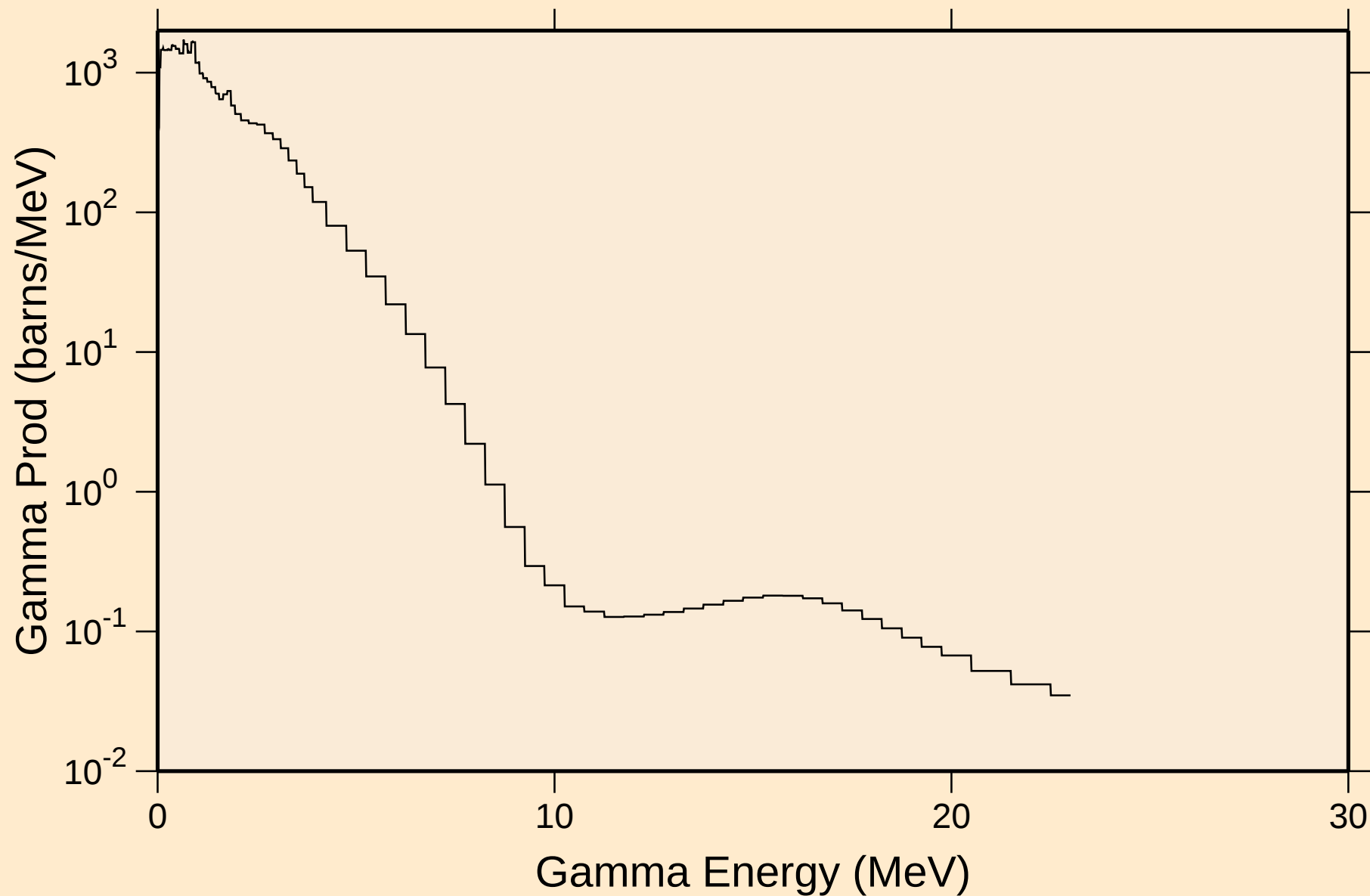
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

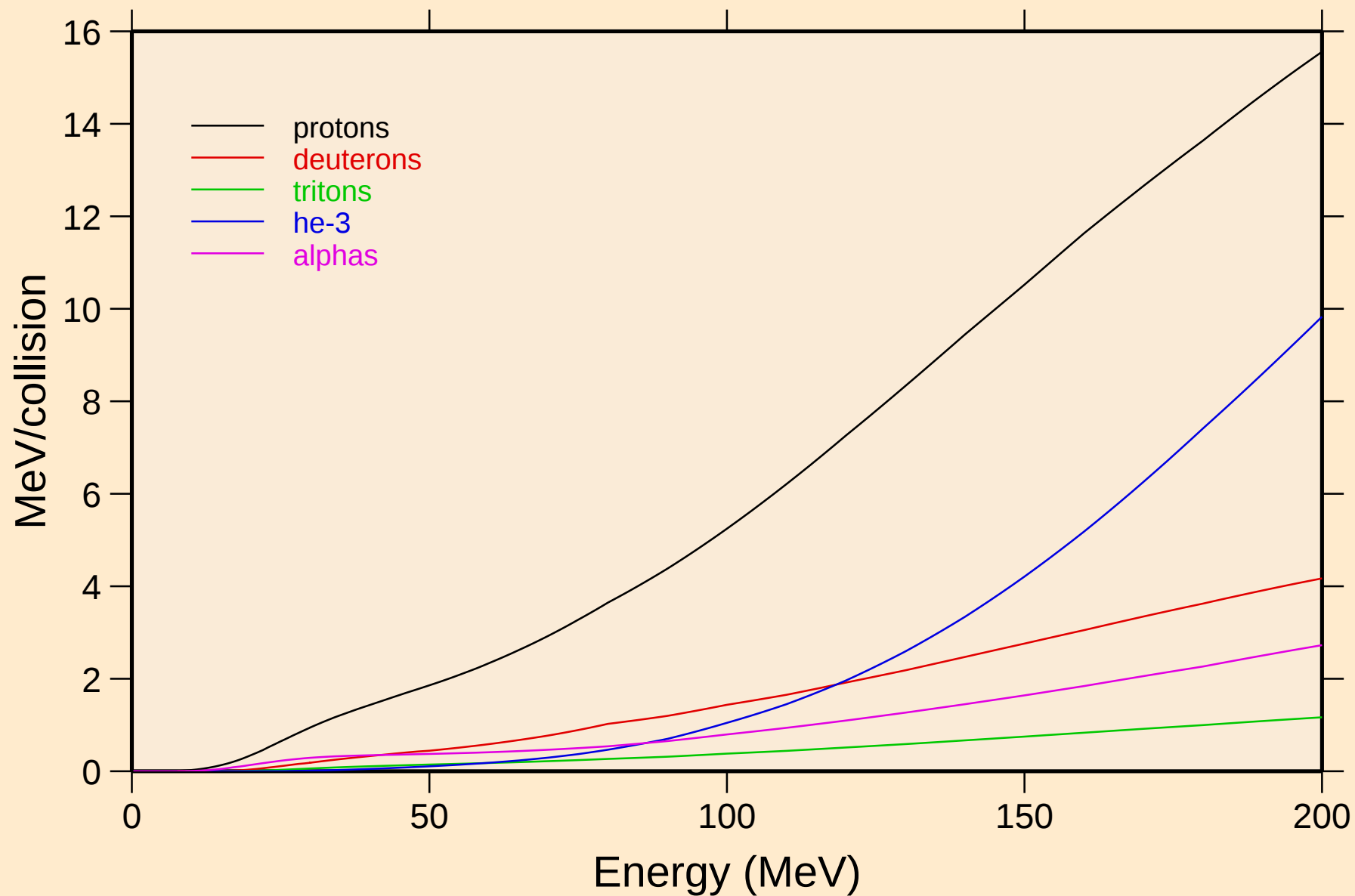


KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

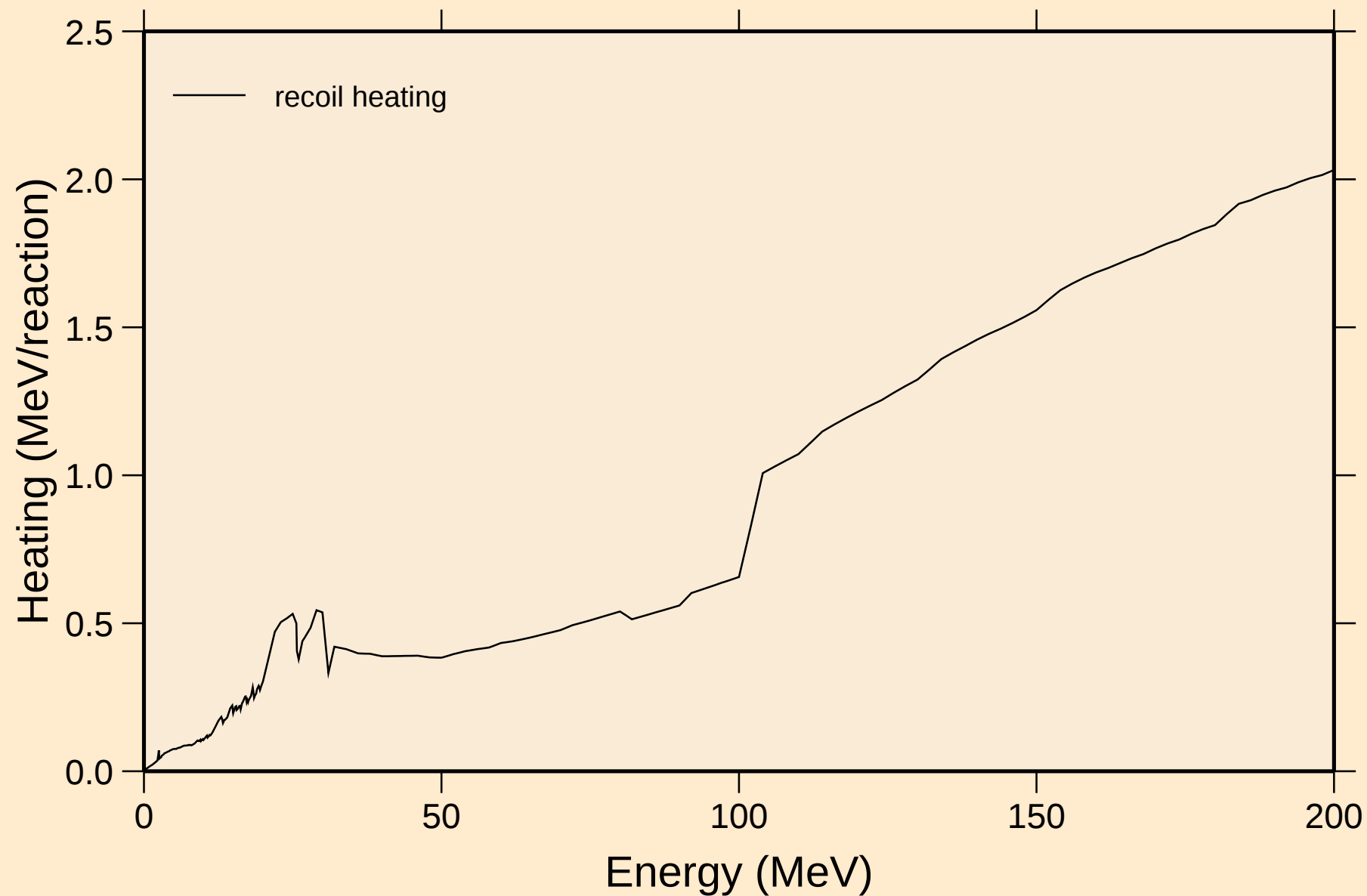


KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

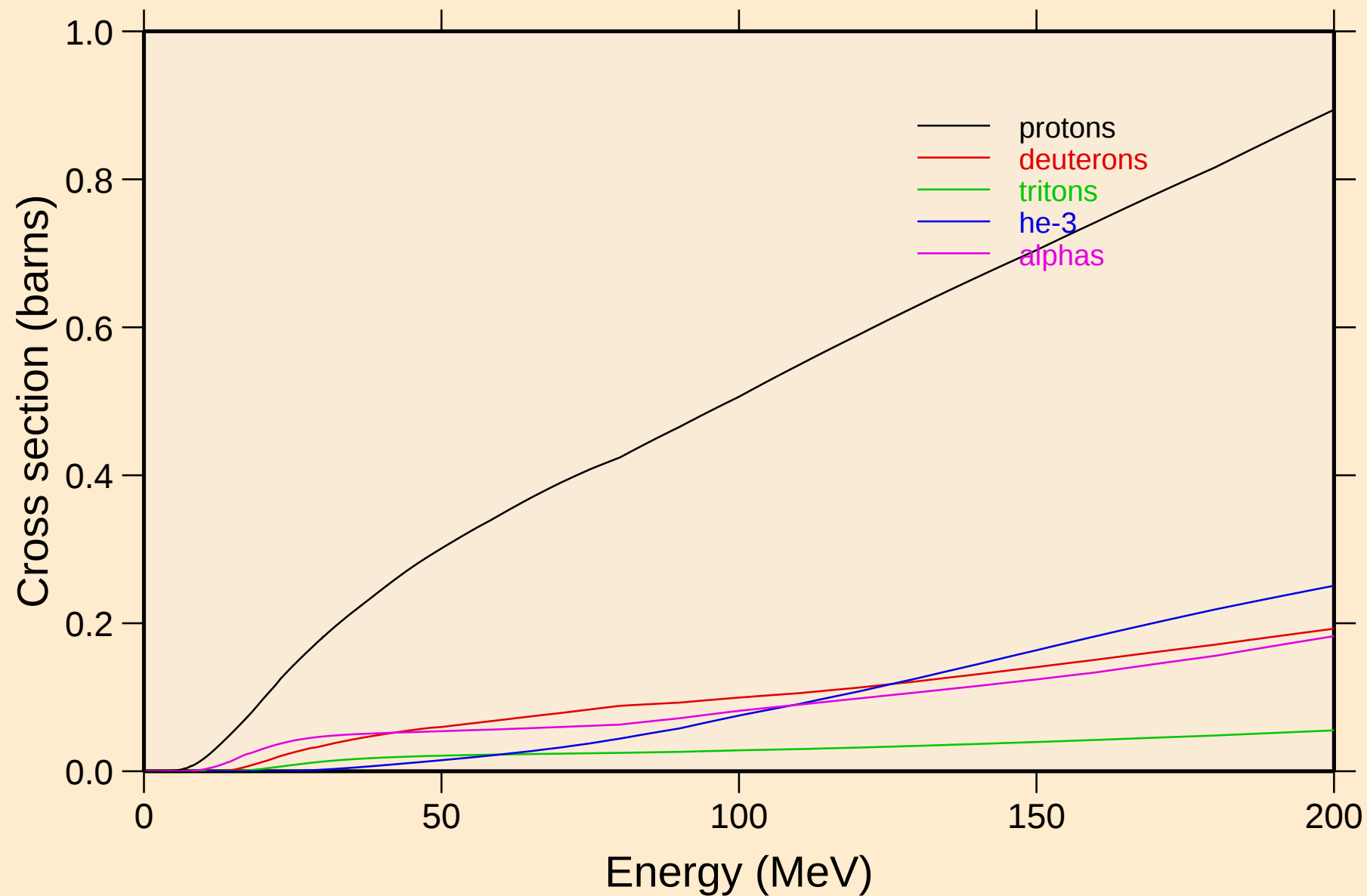


KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

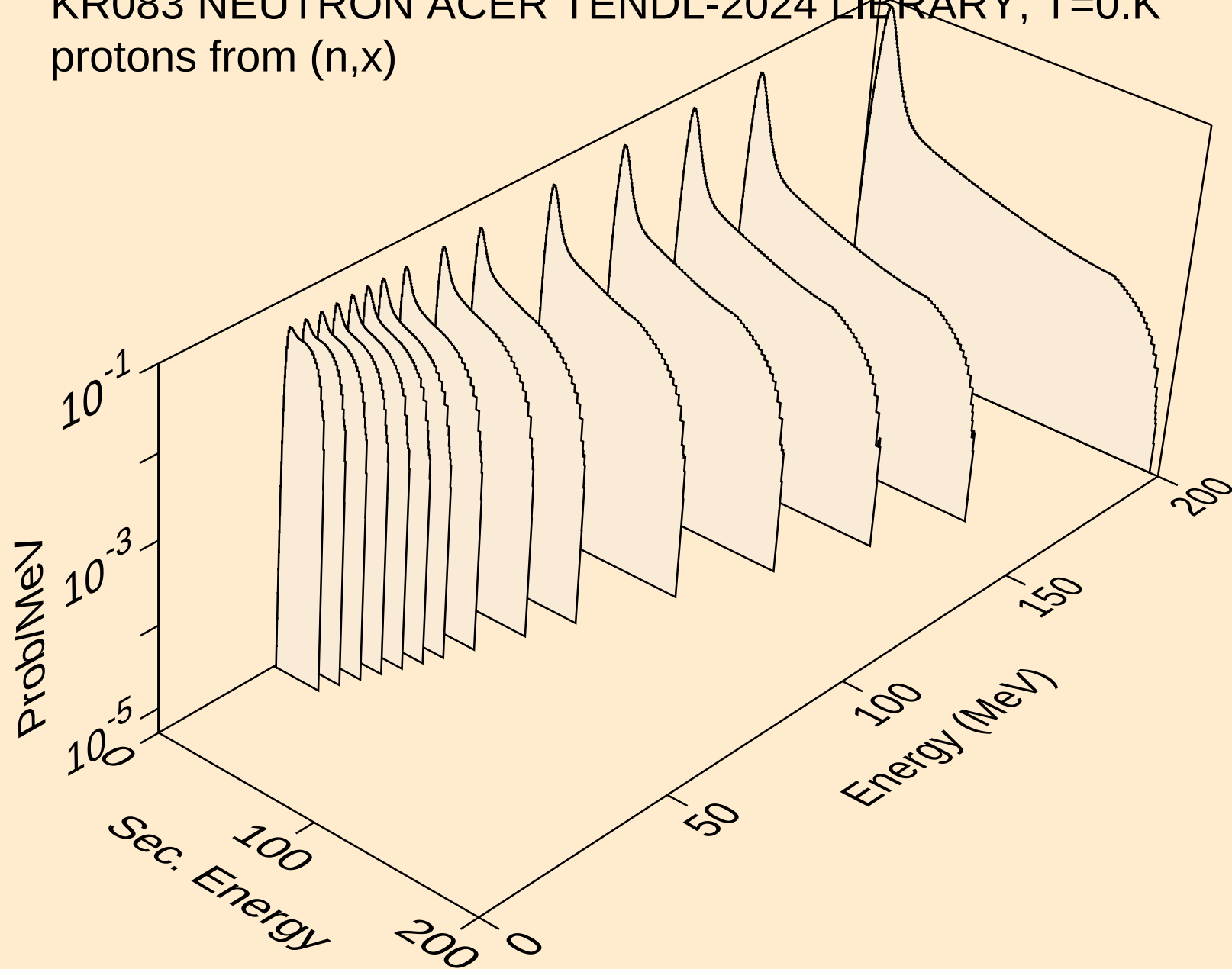


KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

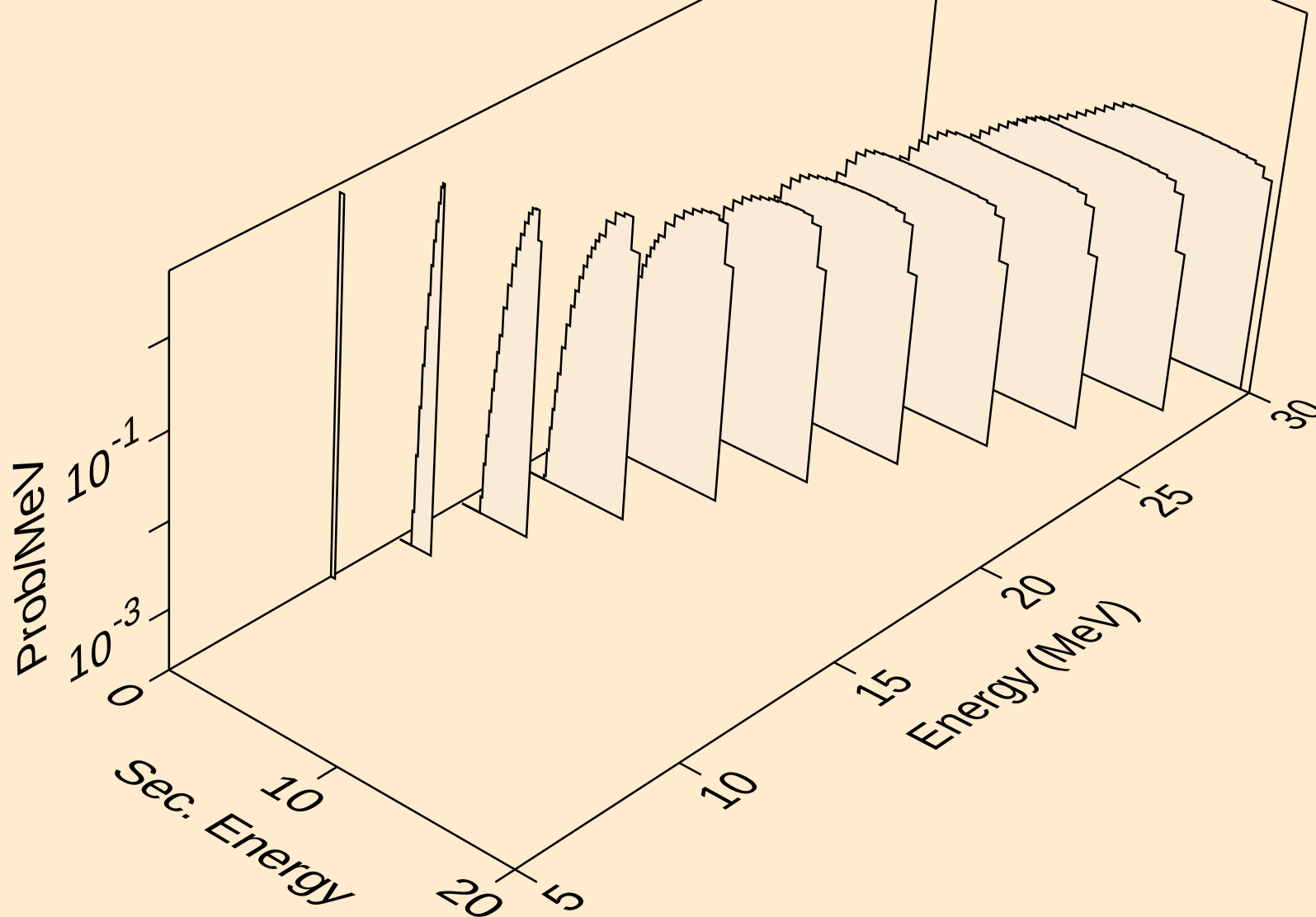
Particle production cross sections



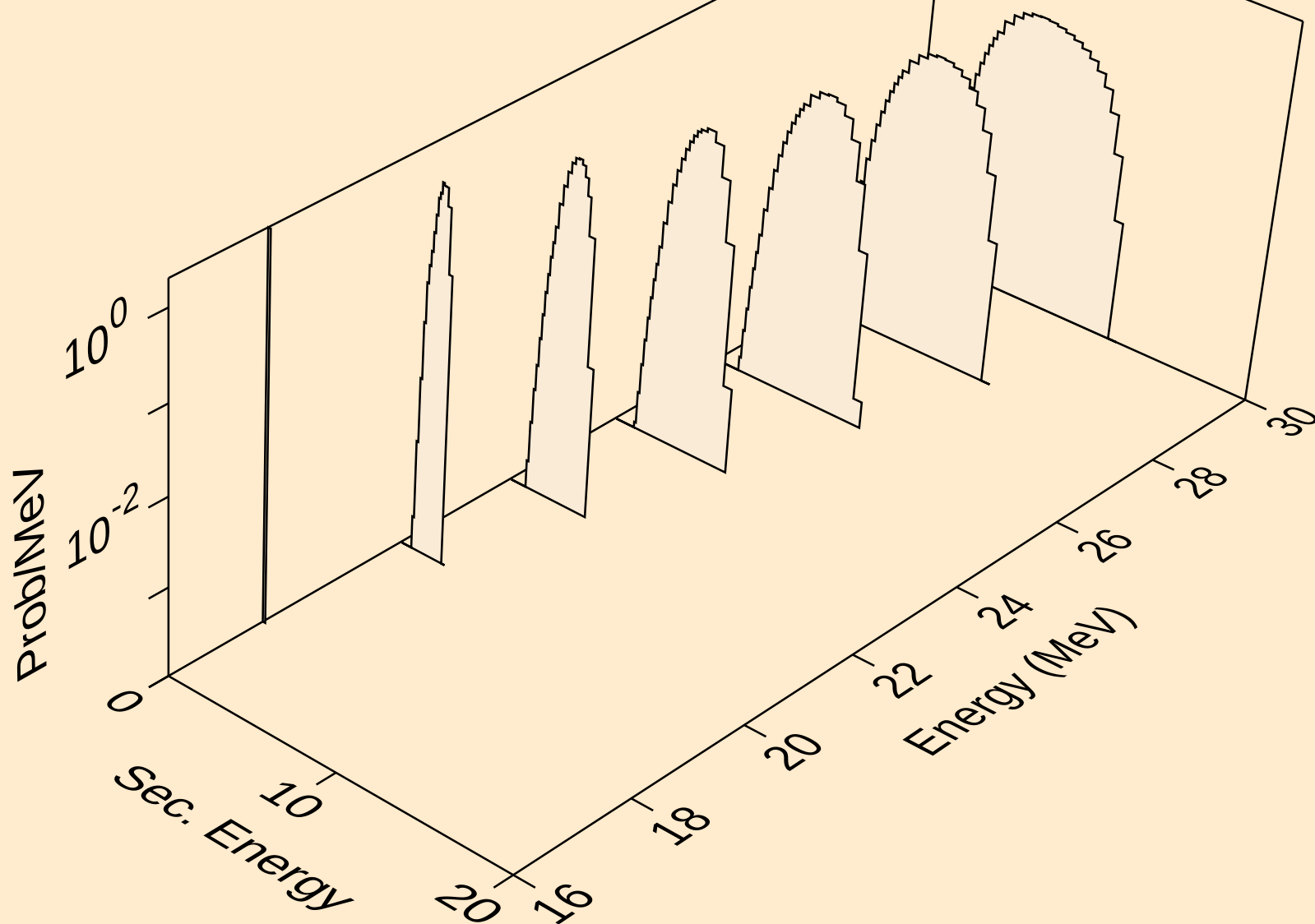
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



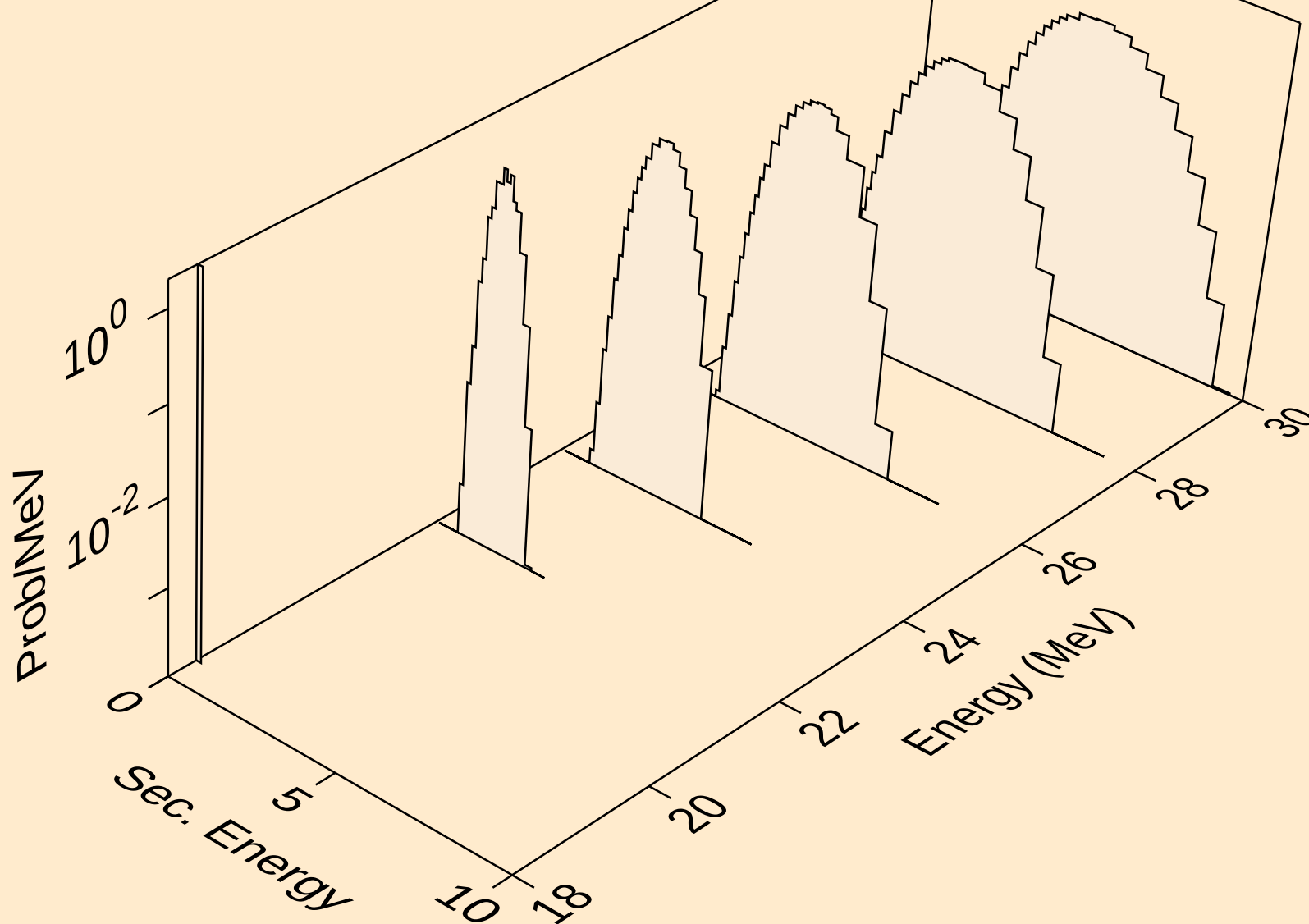
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



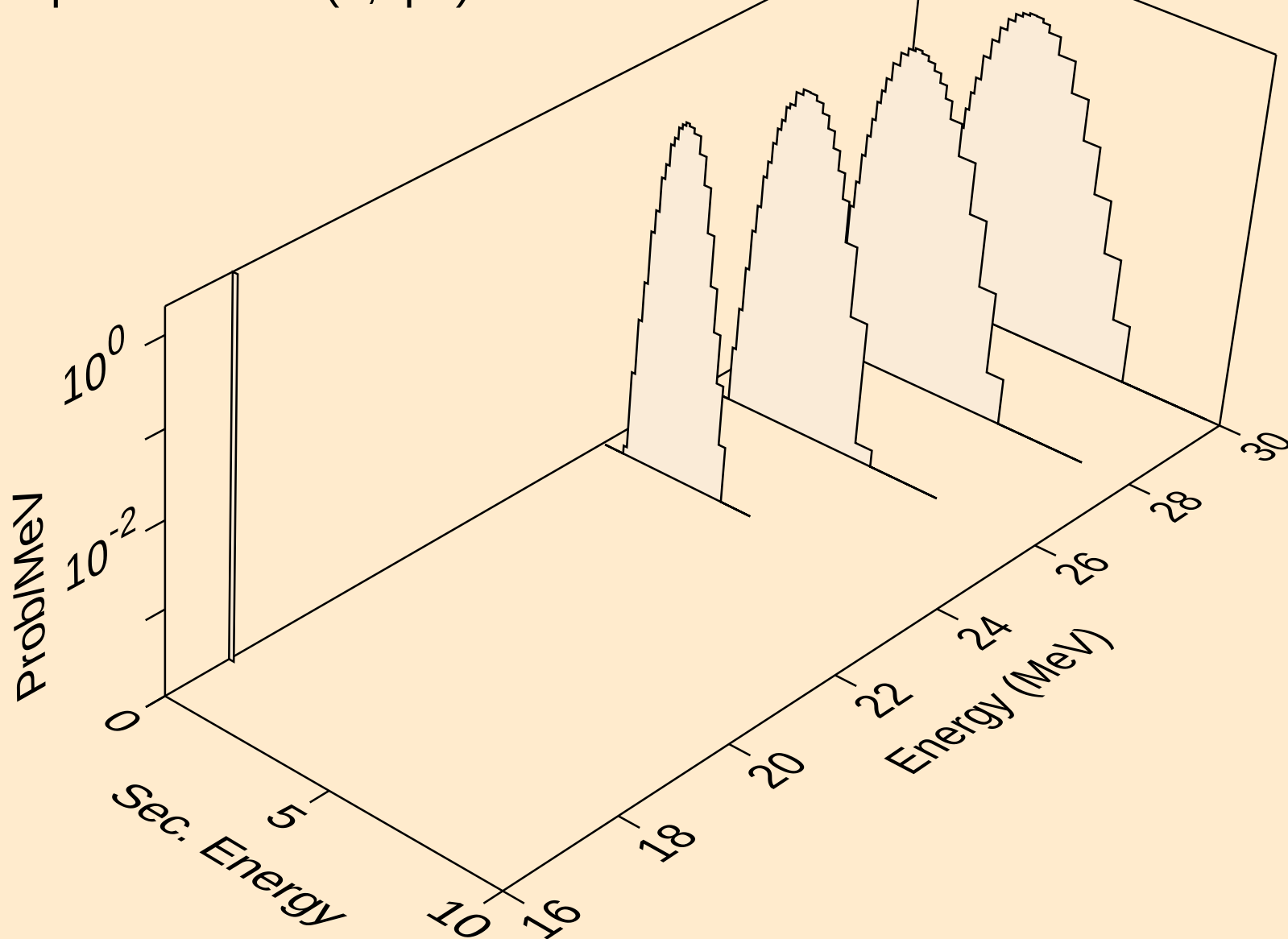
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



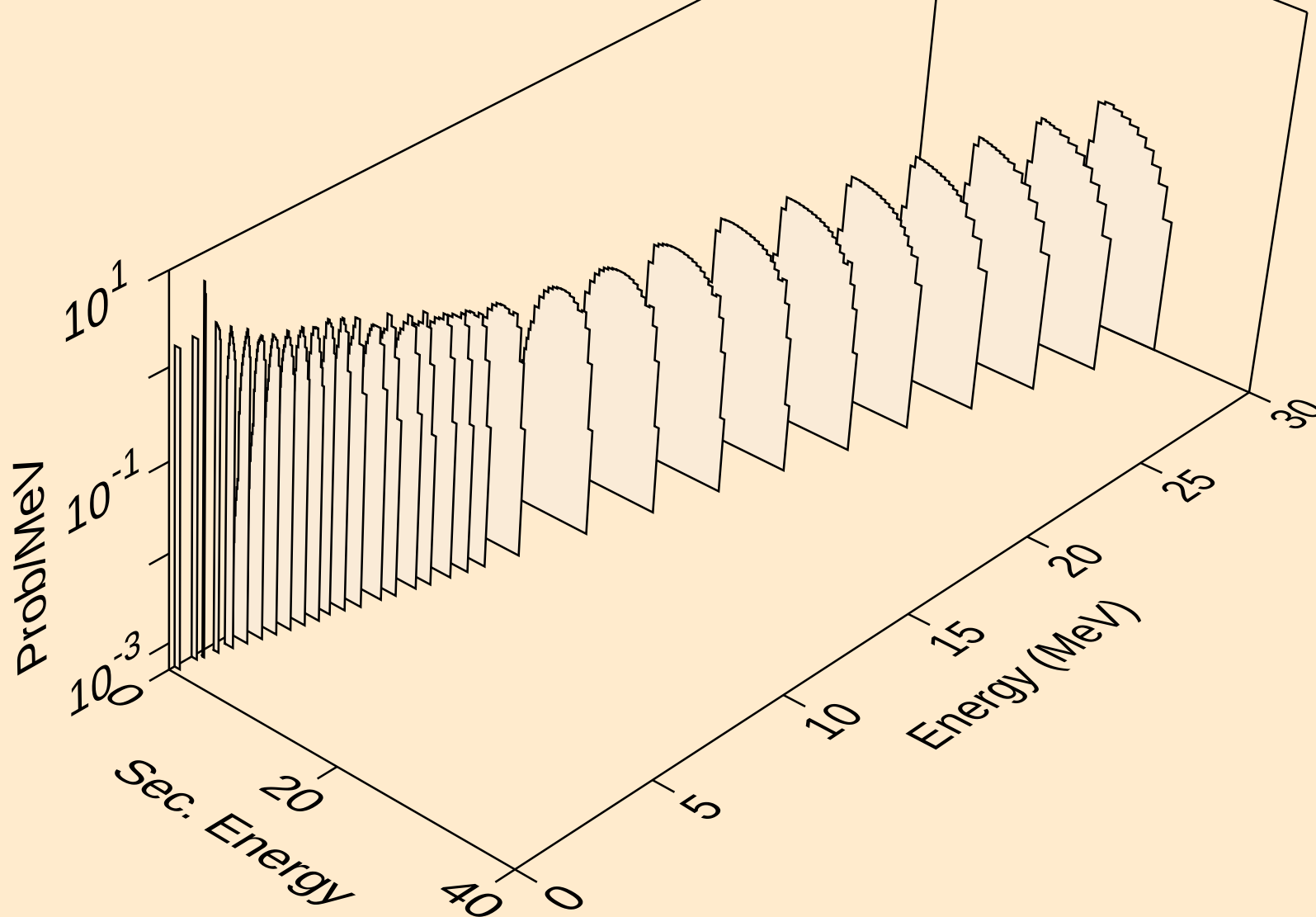
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protons from (n,n2p)



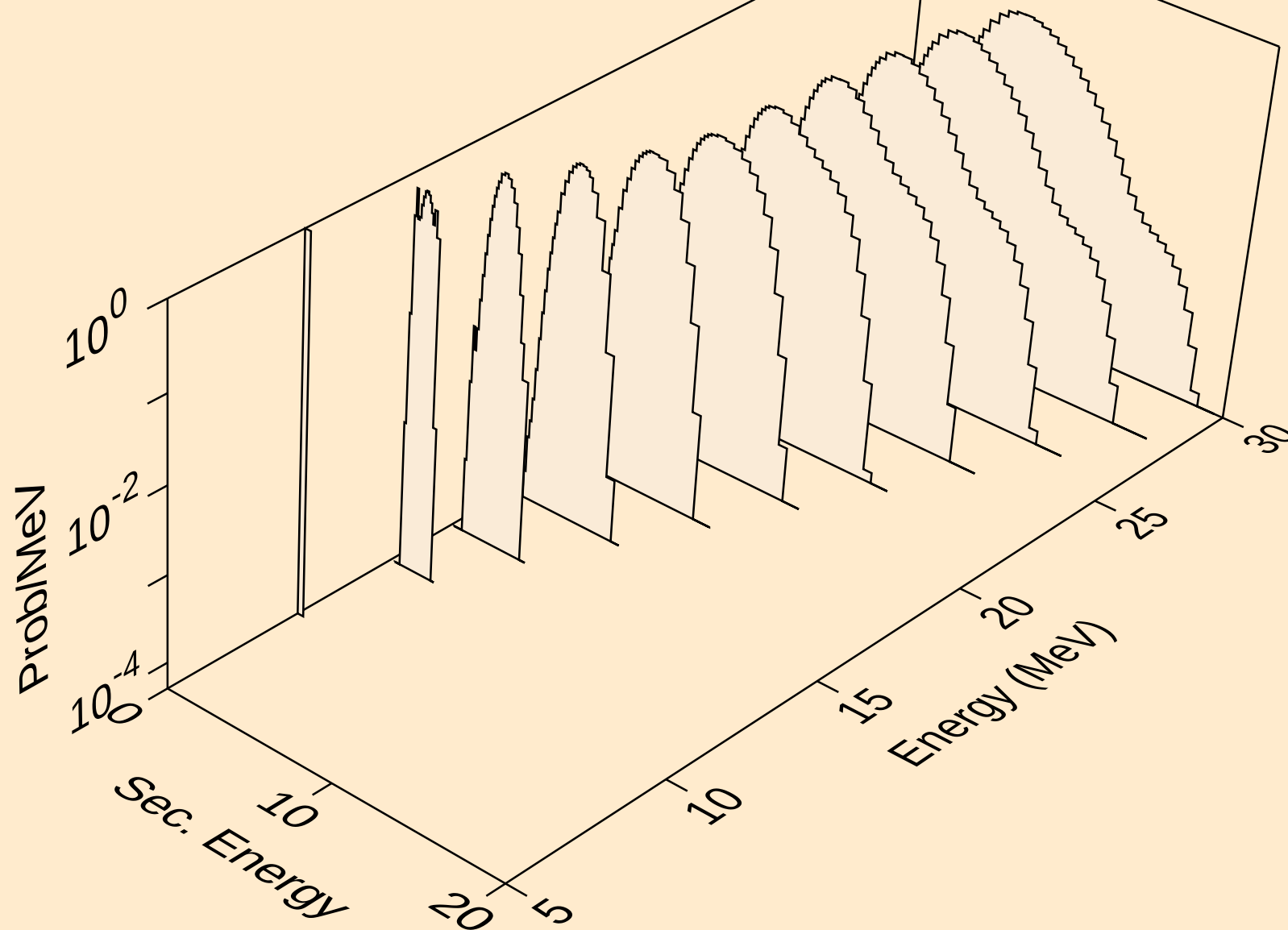
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,npa)



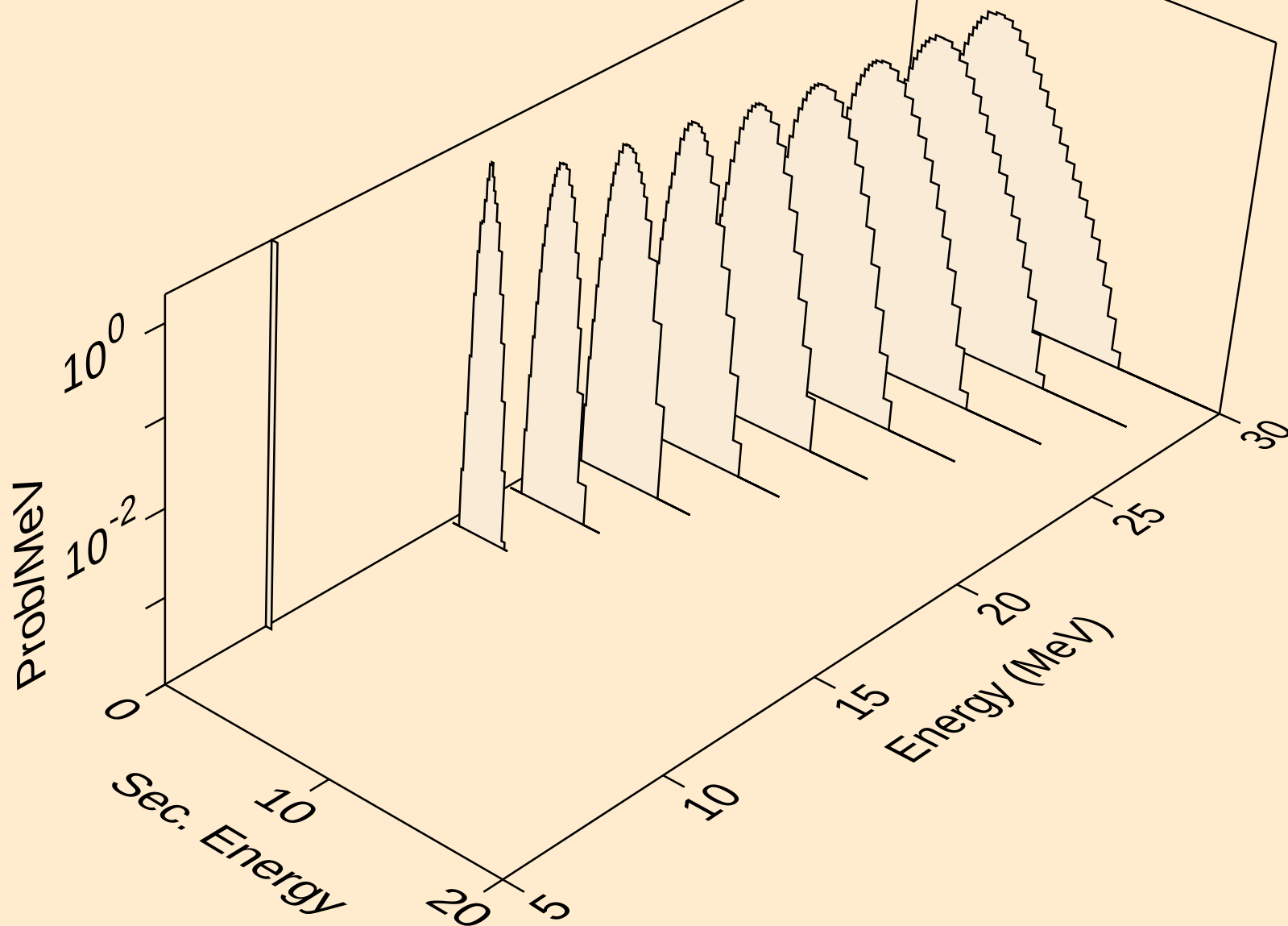
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protons from (n,p)



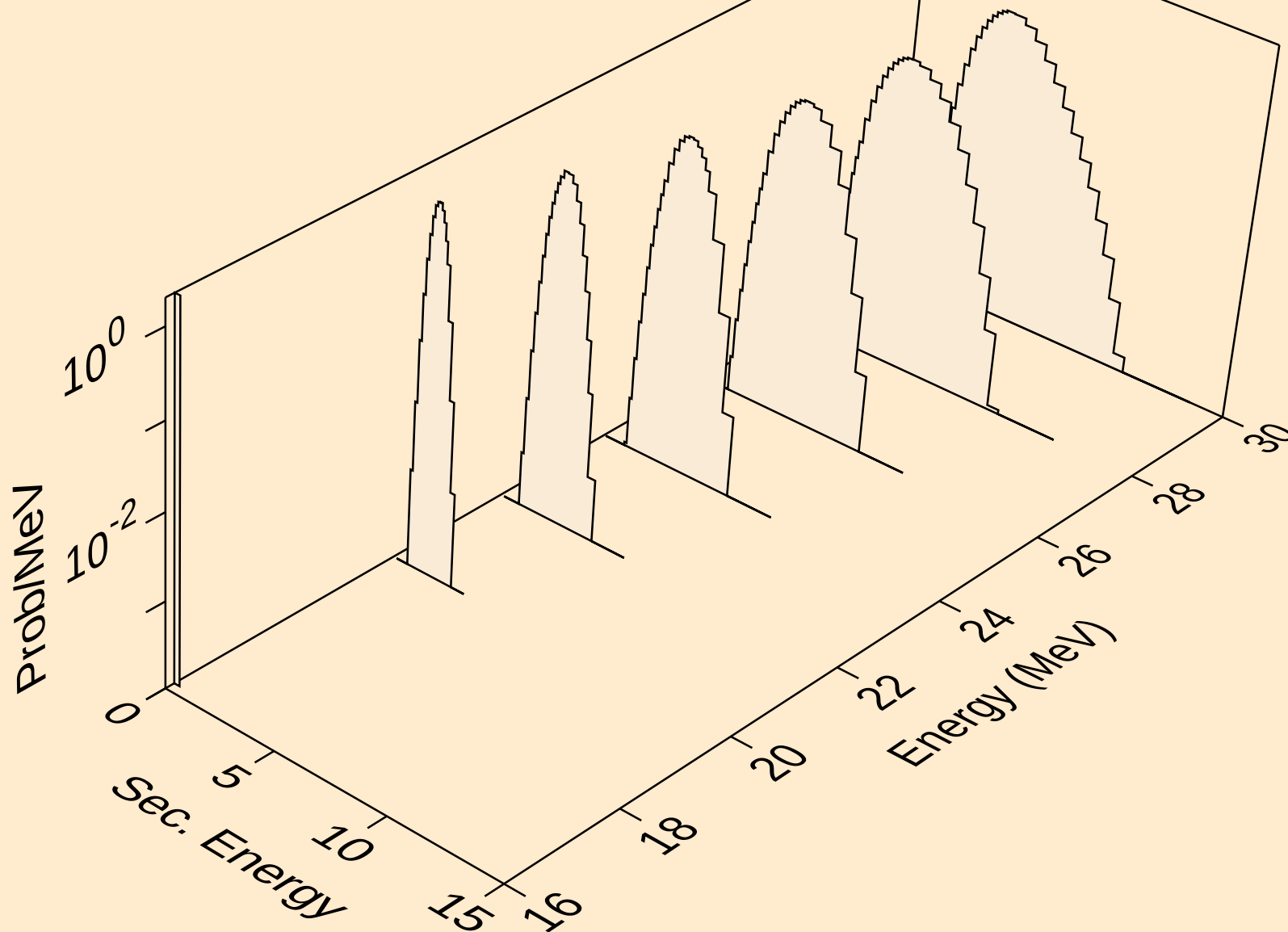
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protons from (n,2p)



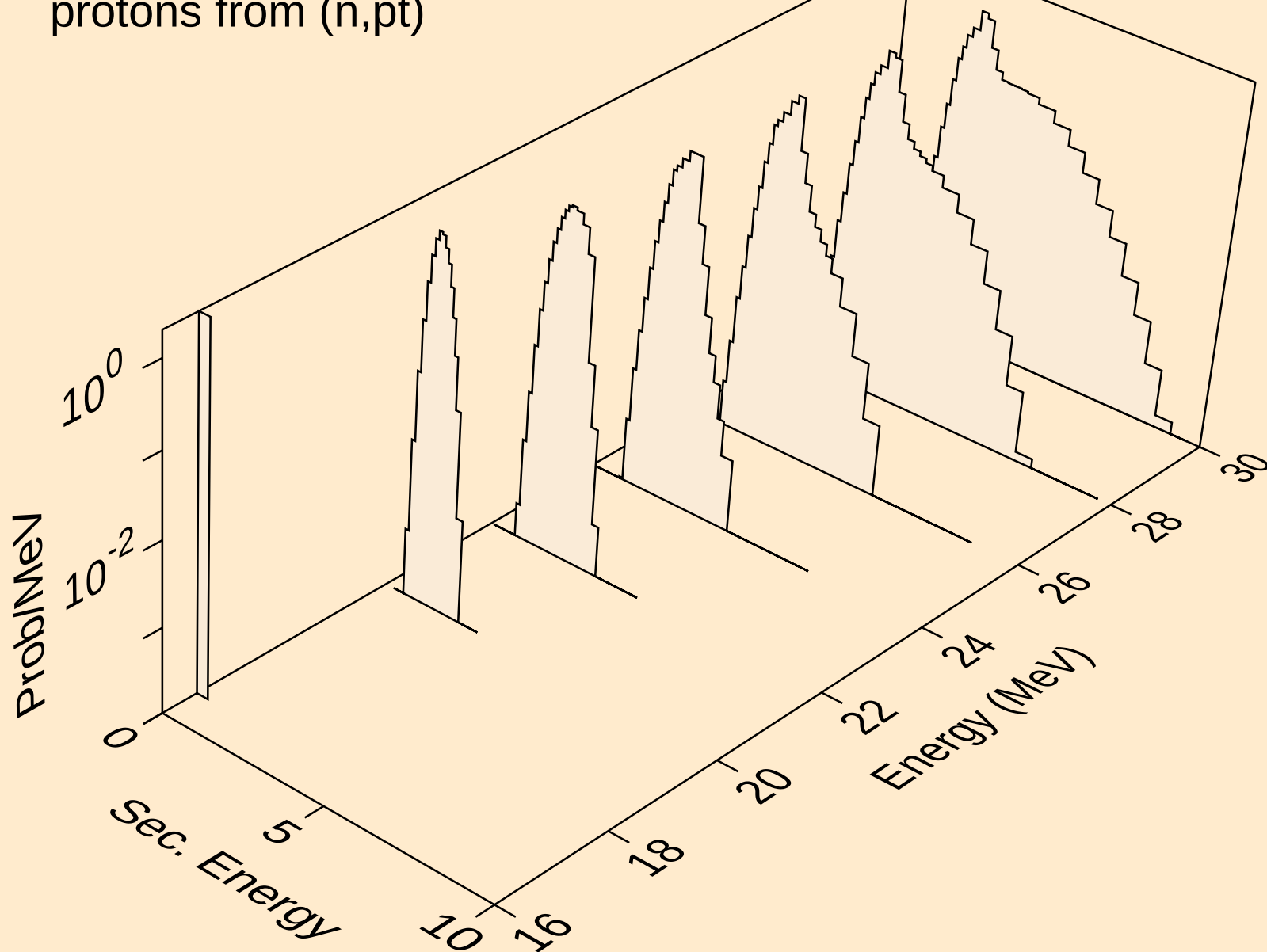
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protons from (n,p)



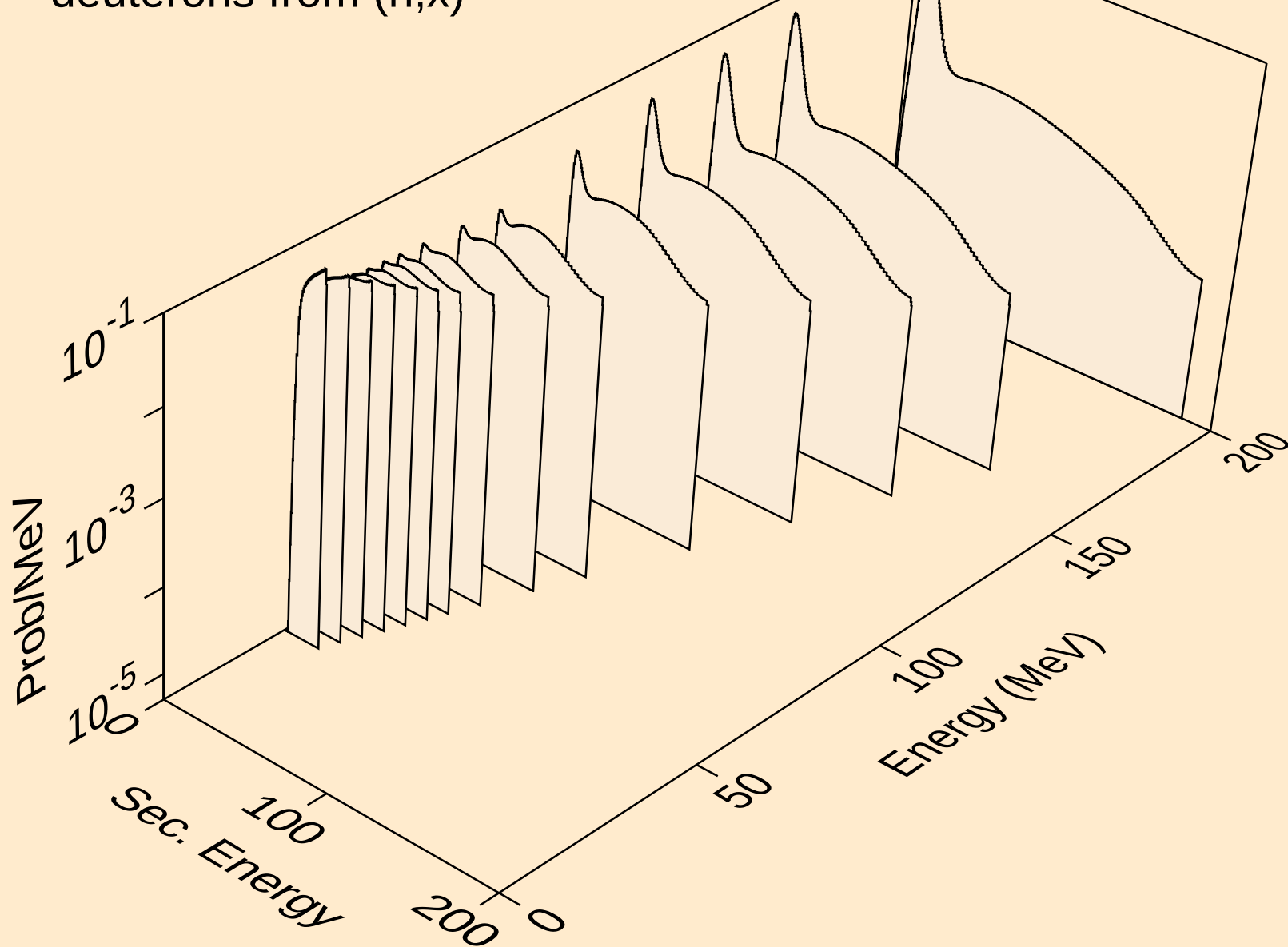
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protons from (n,pd)



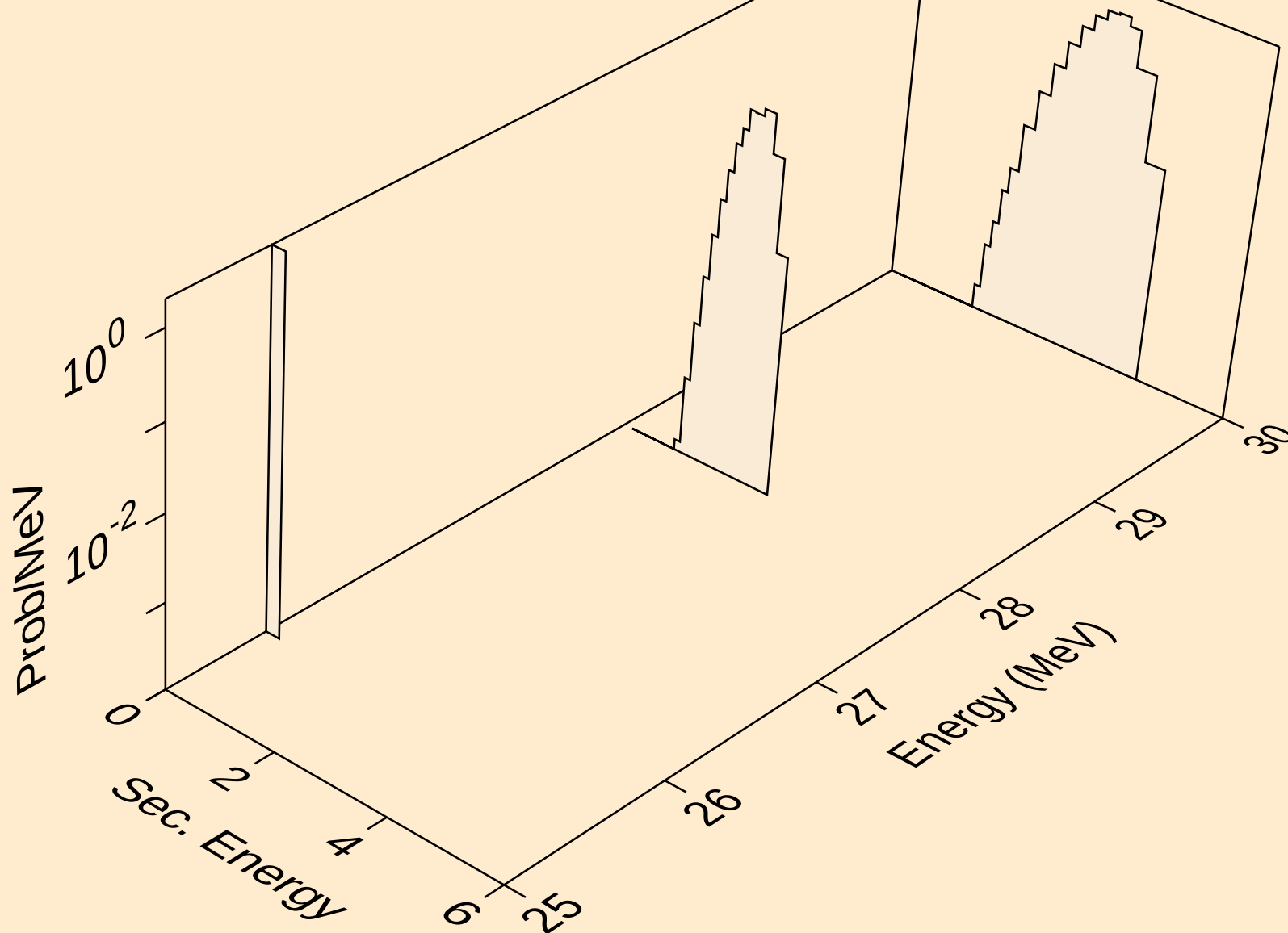
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protons from (n,pt)



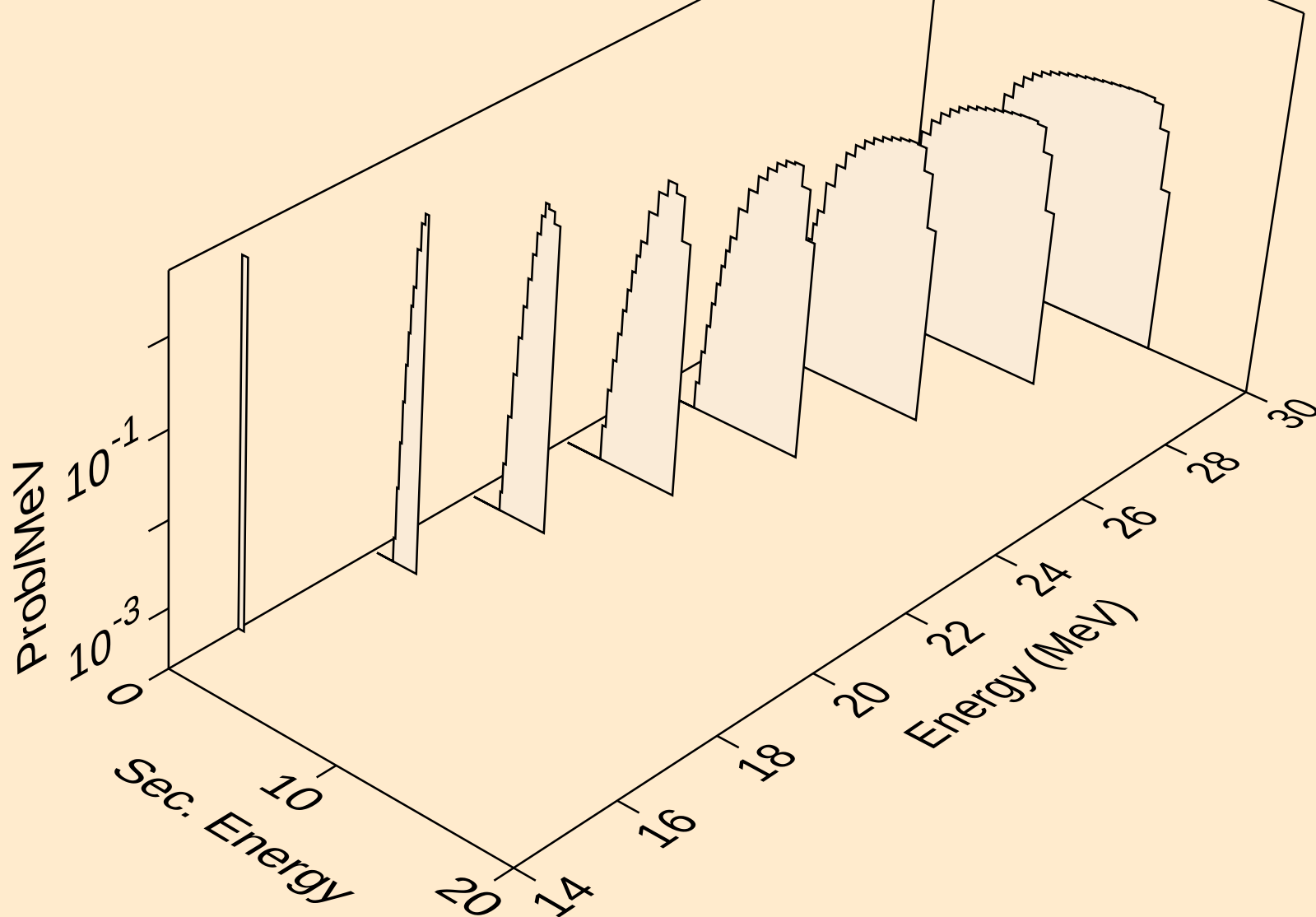
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deuterons from (n,x)



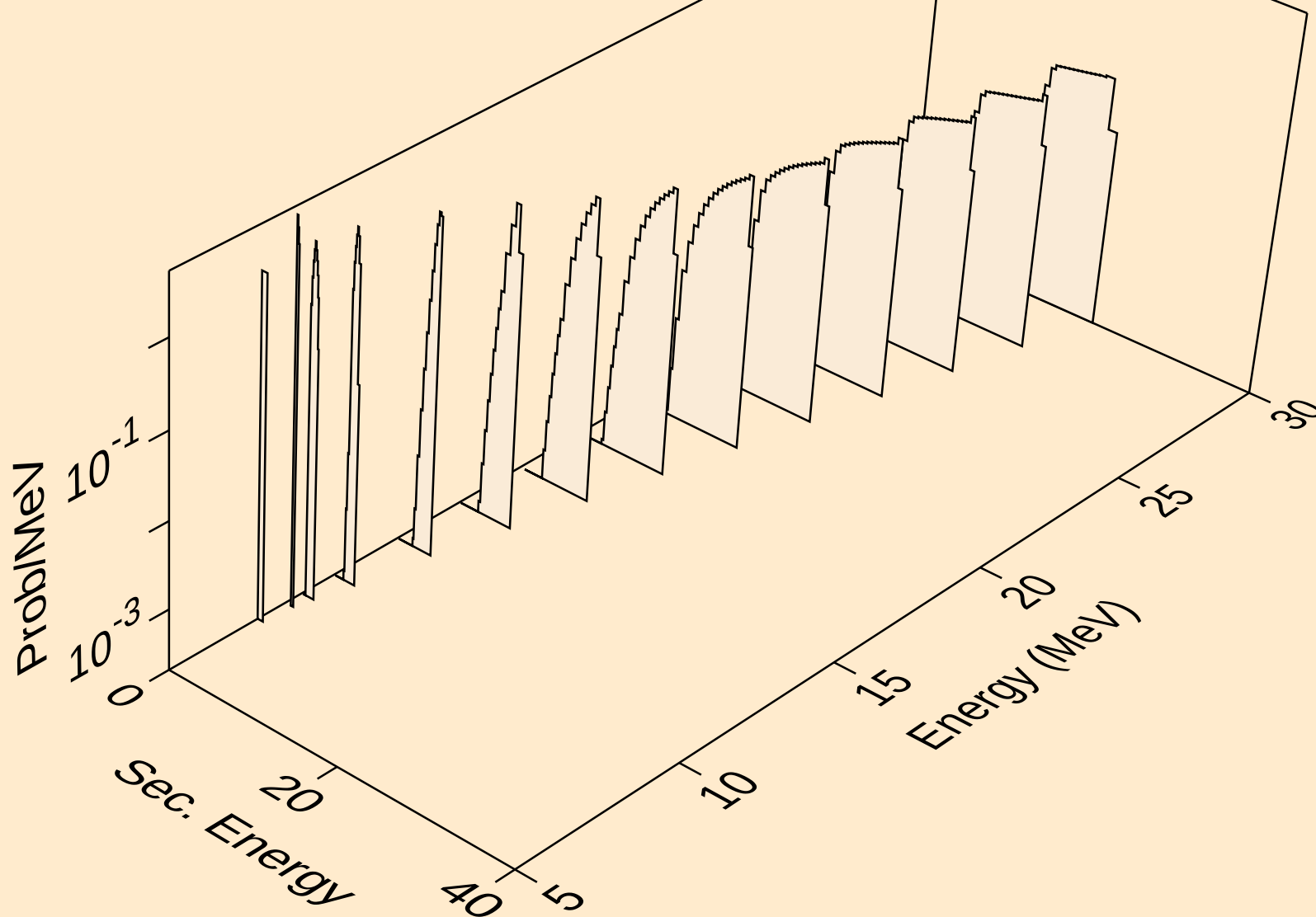
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deuterons from (n,2nd)



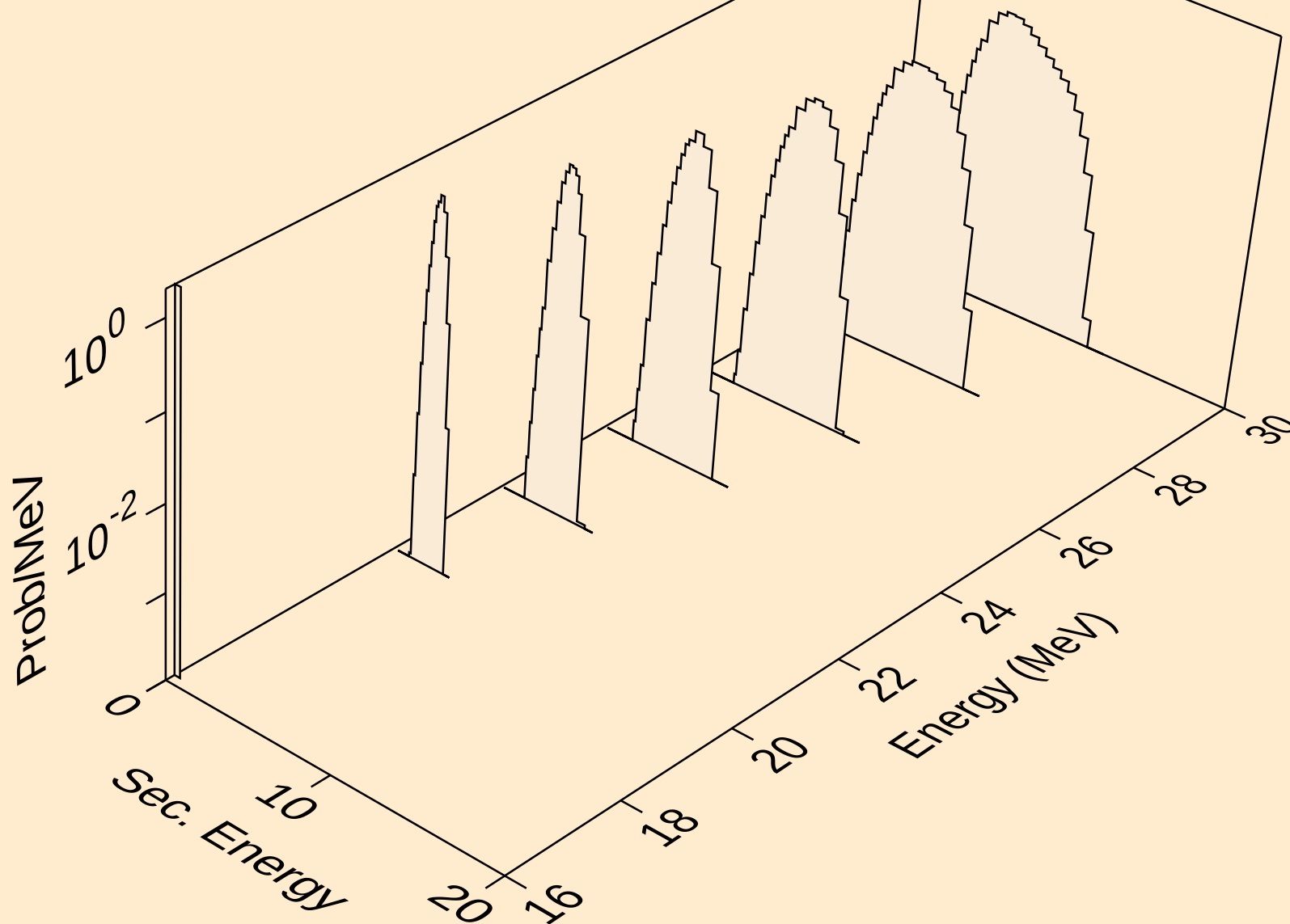
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deuterons from (n,n*)d



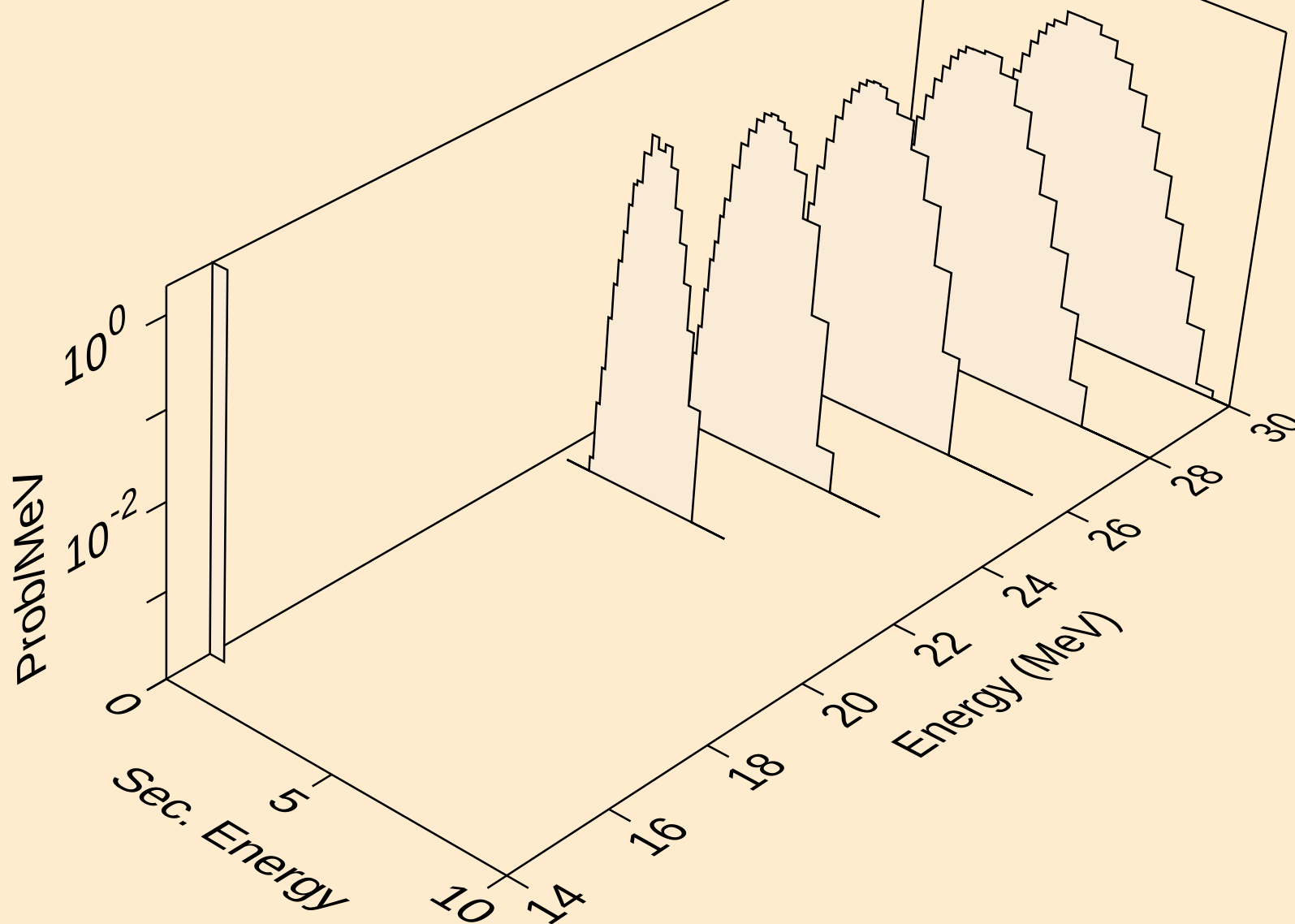
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deuterons from (n,d)



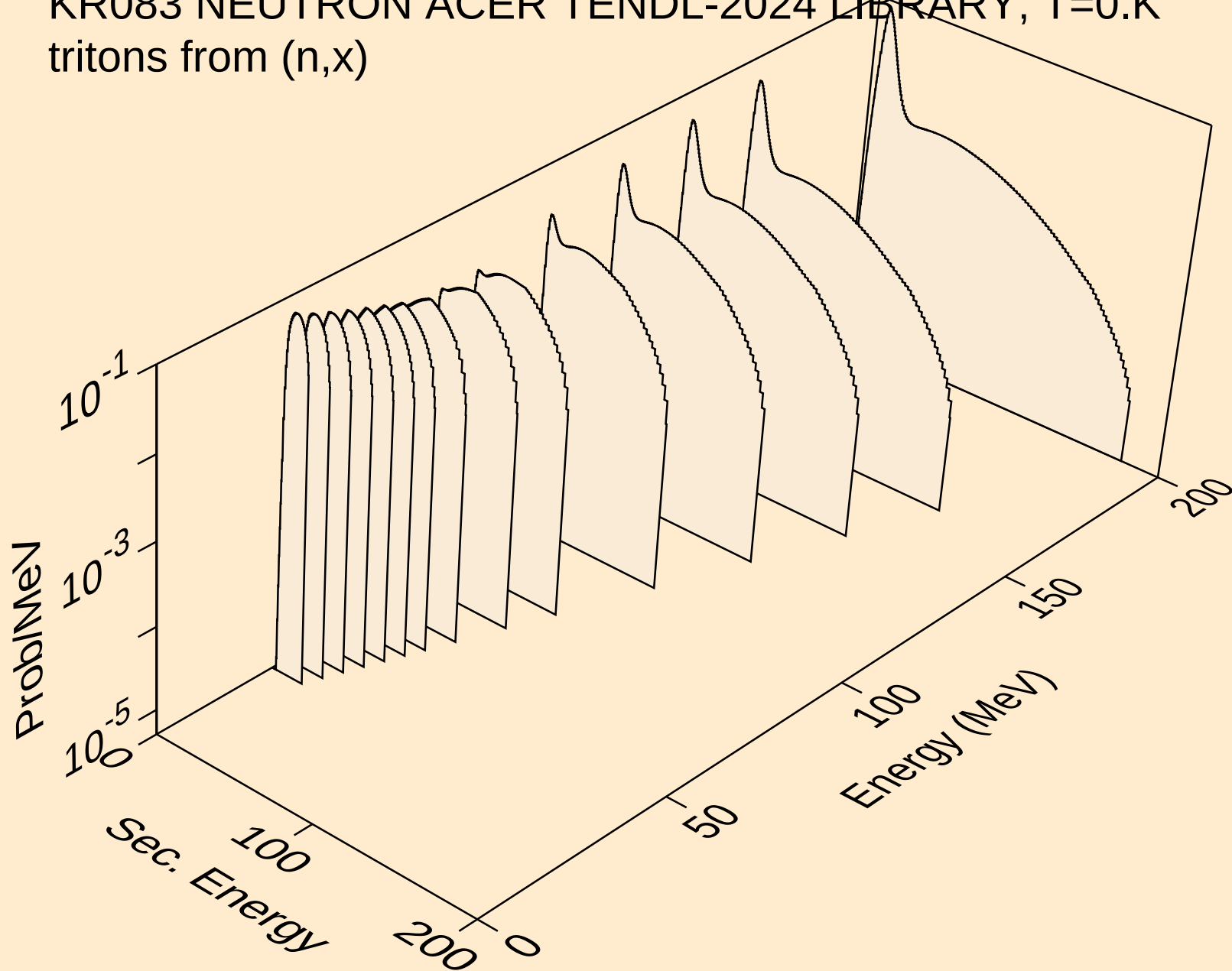
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deuterons from (n,pd)



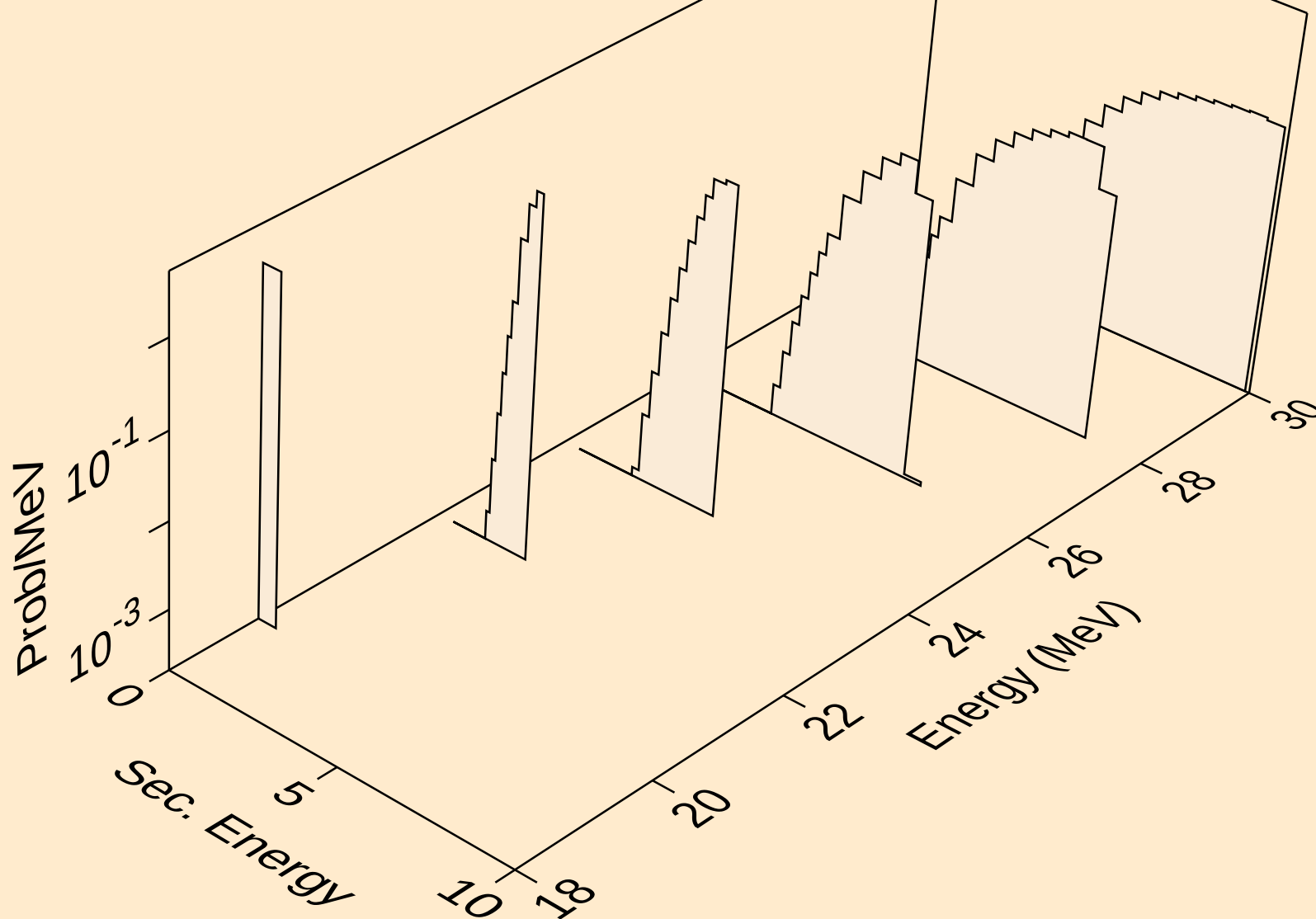
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deuterons from (n,da)



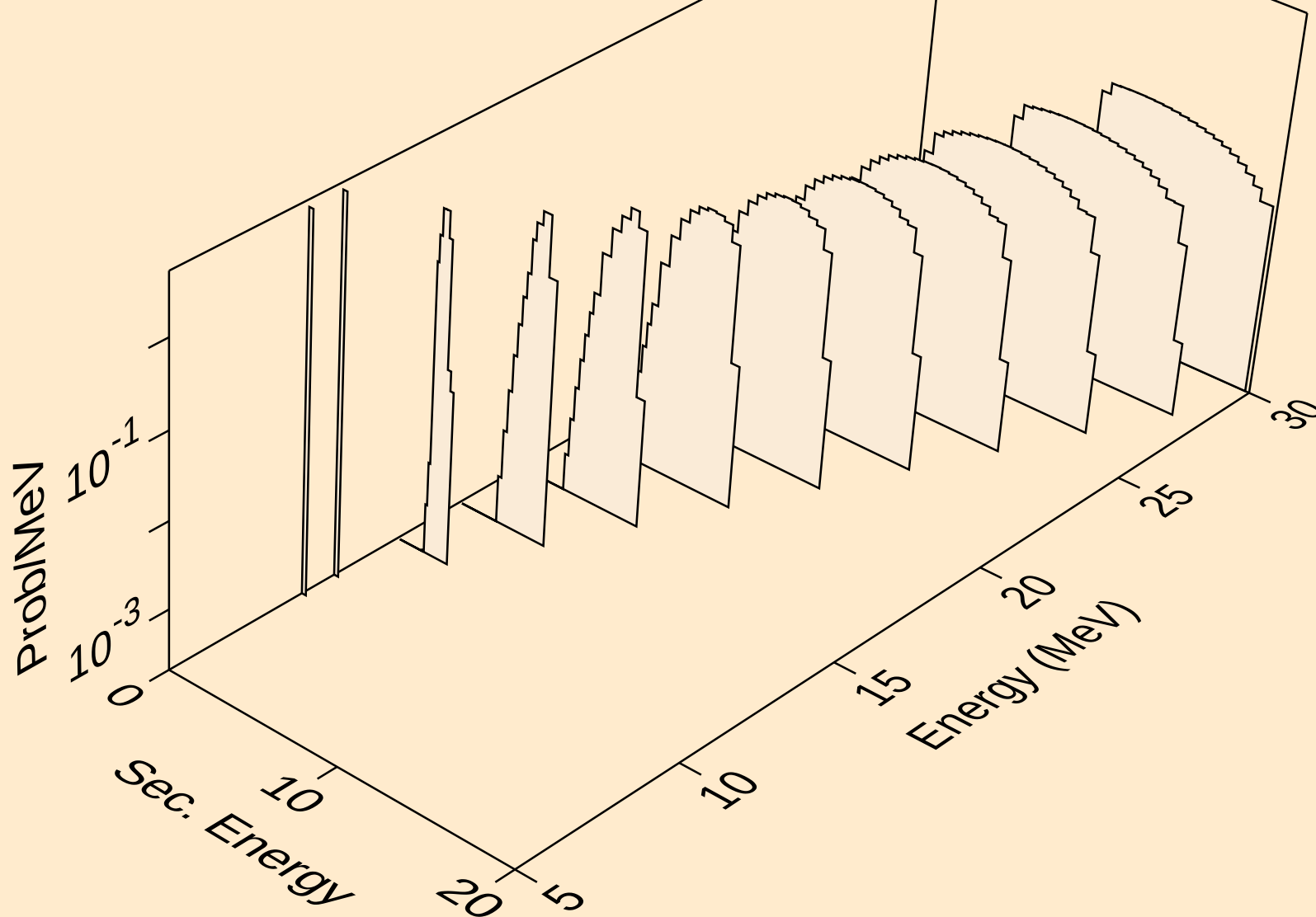
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



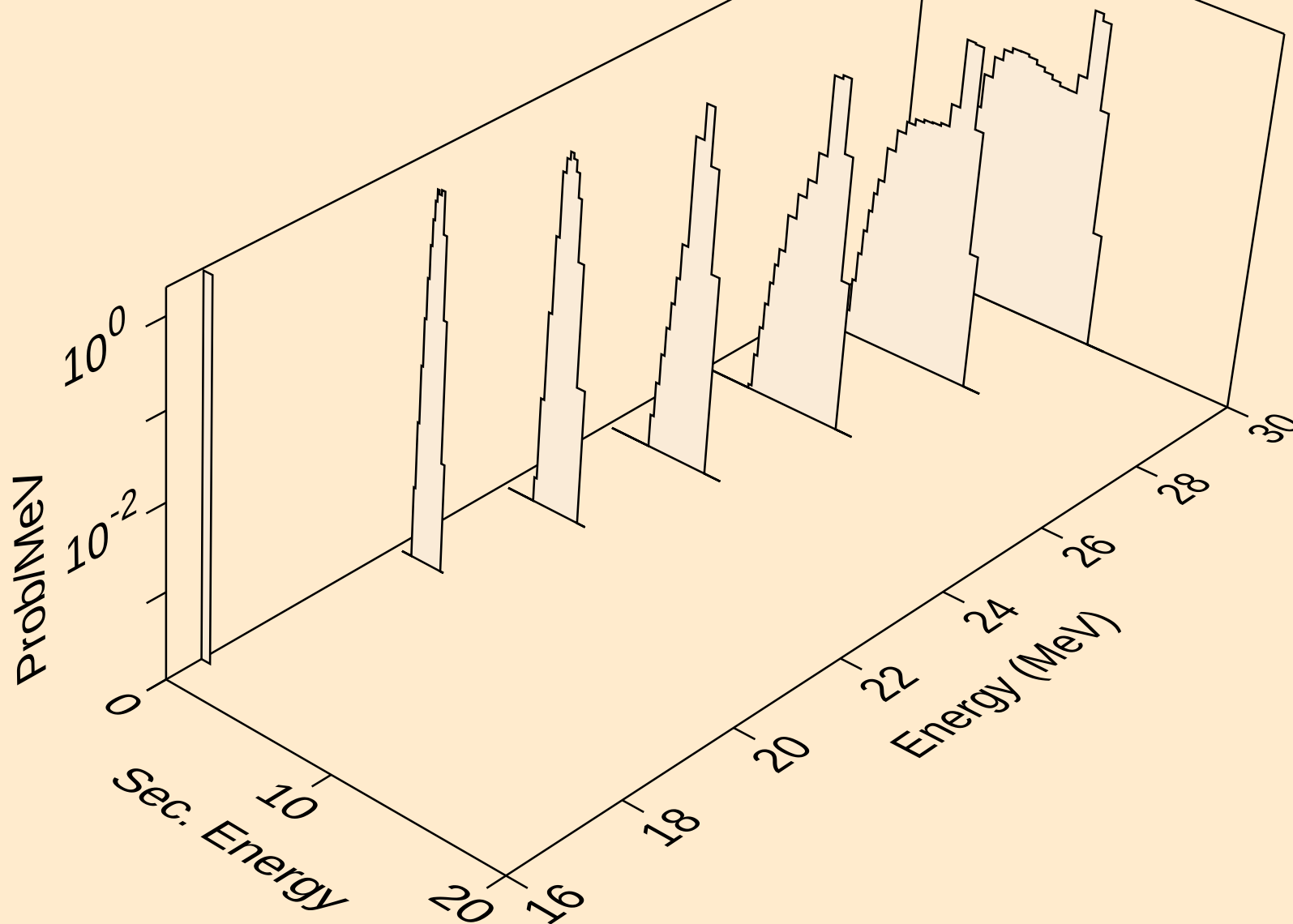
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



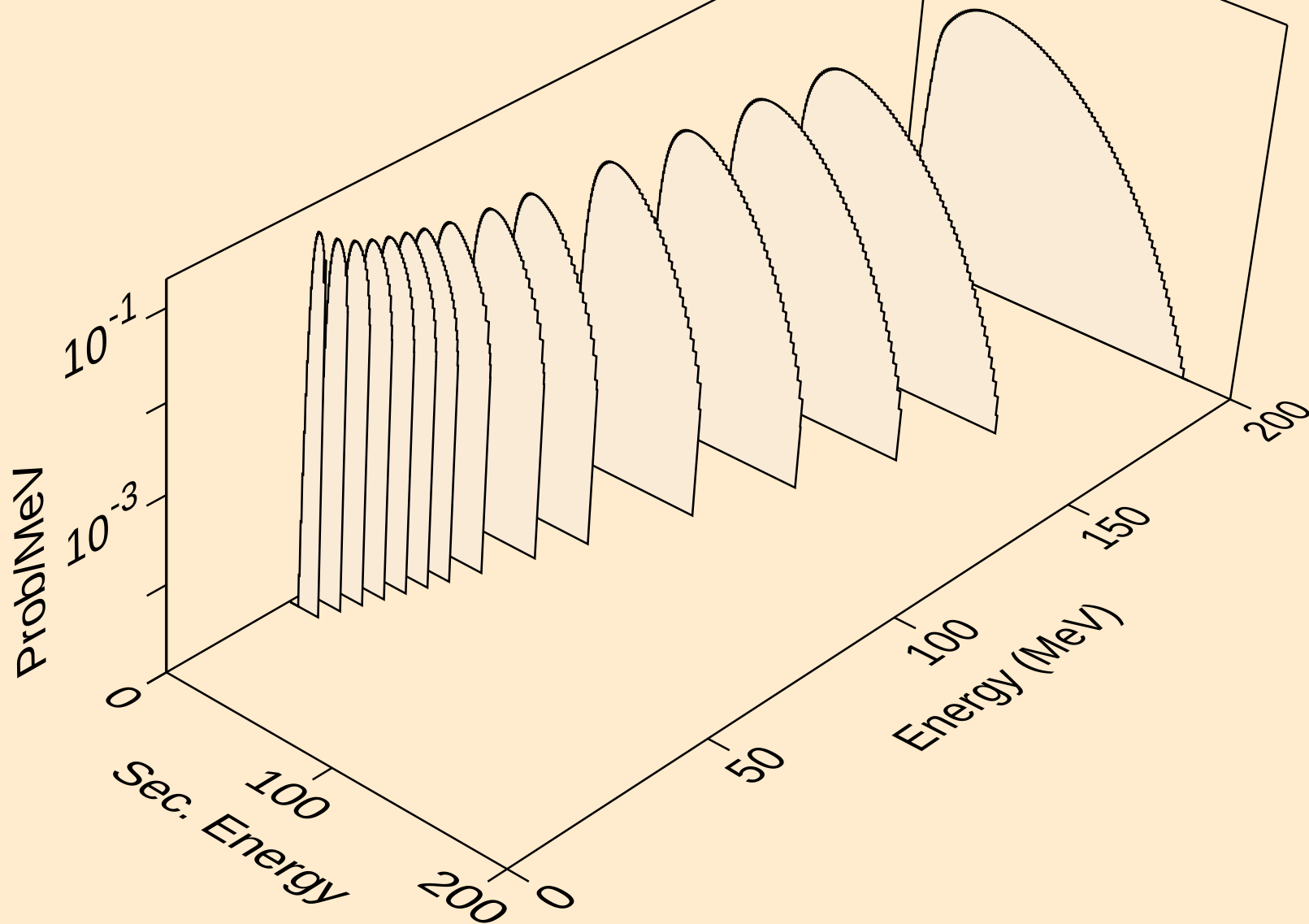
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tritons from (n,t)



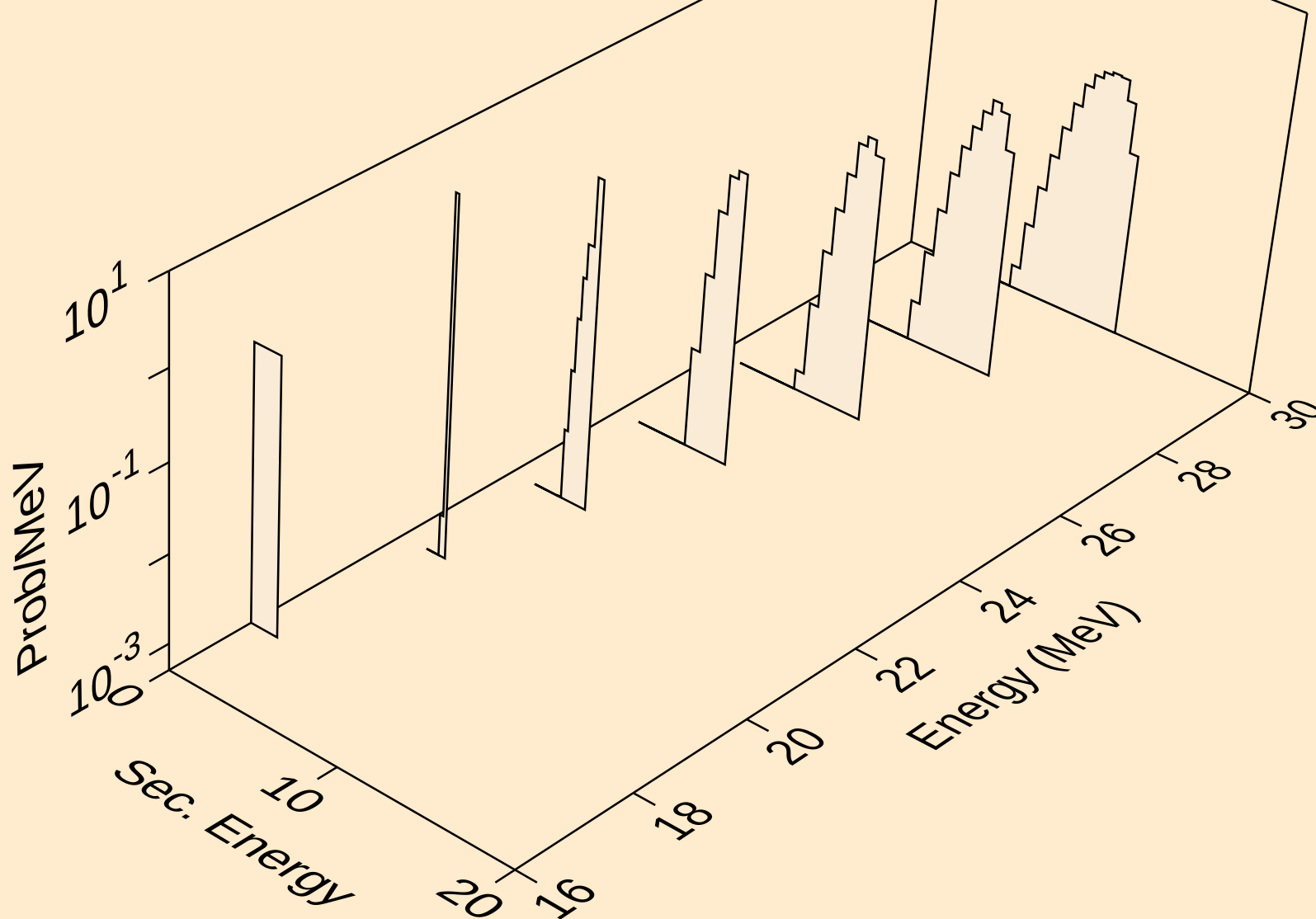
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tritons from (n,pt)



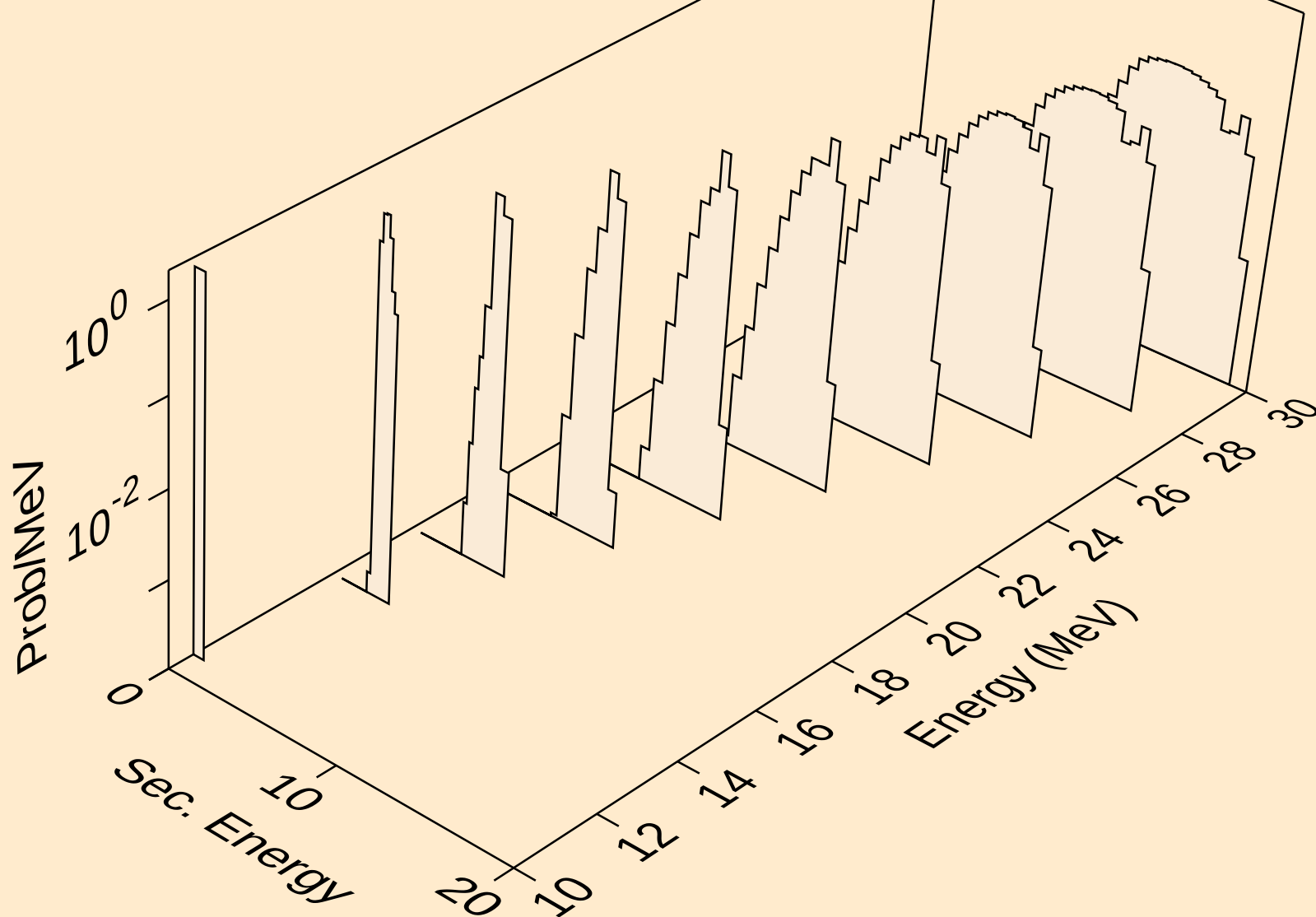
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he3s from (n,x)



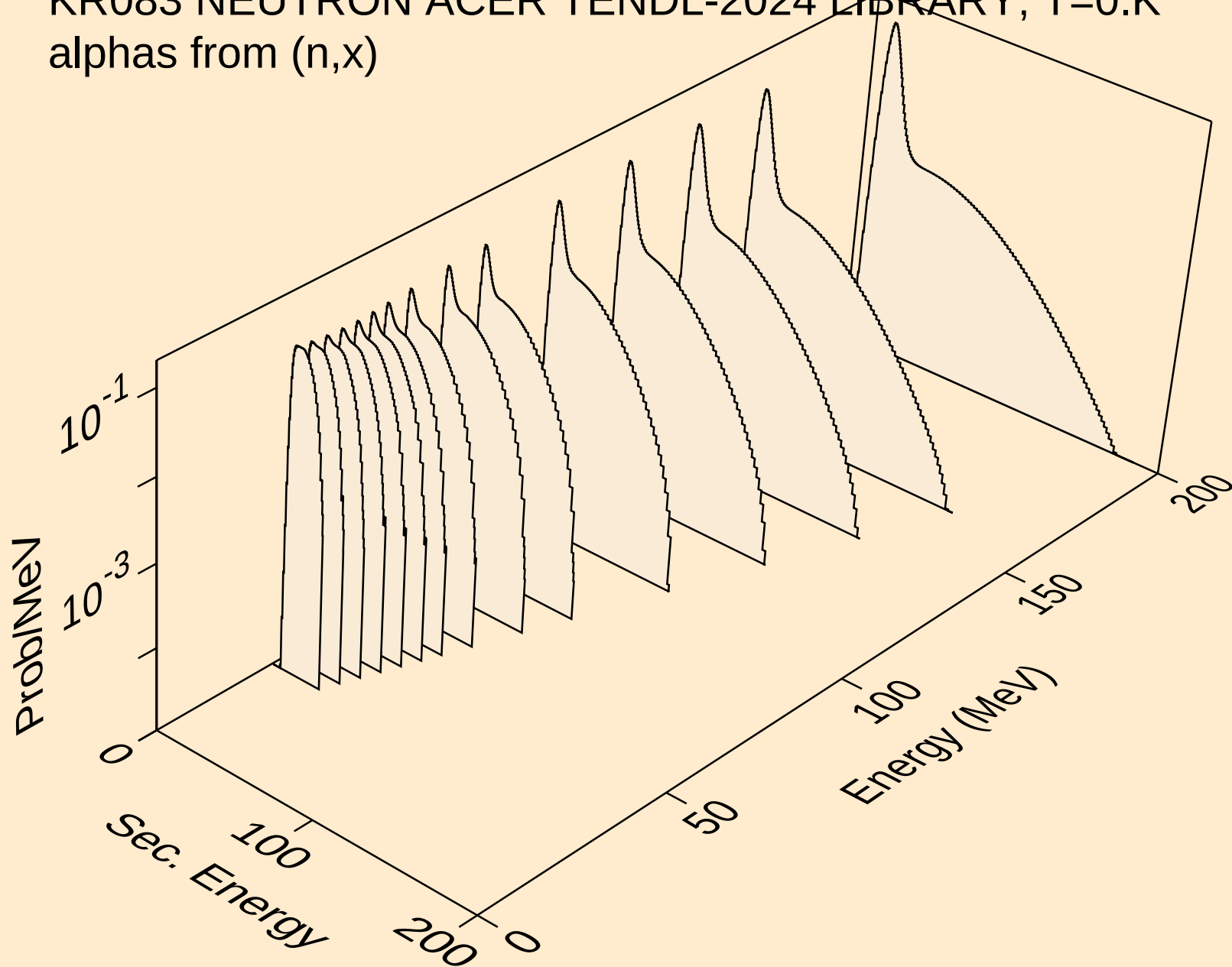
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he3s from (n,n*)he3



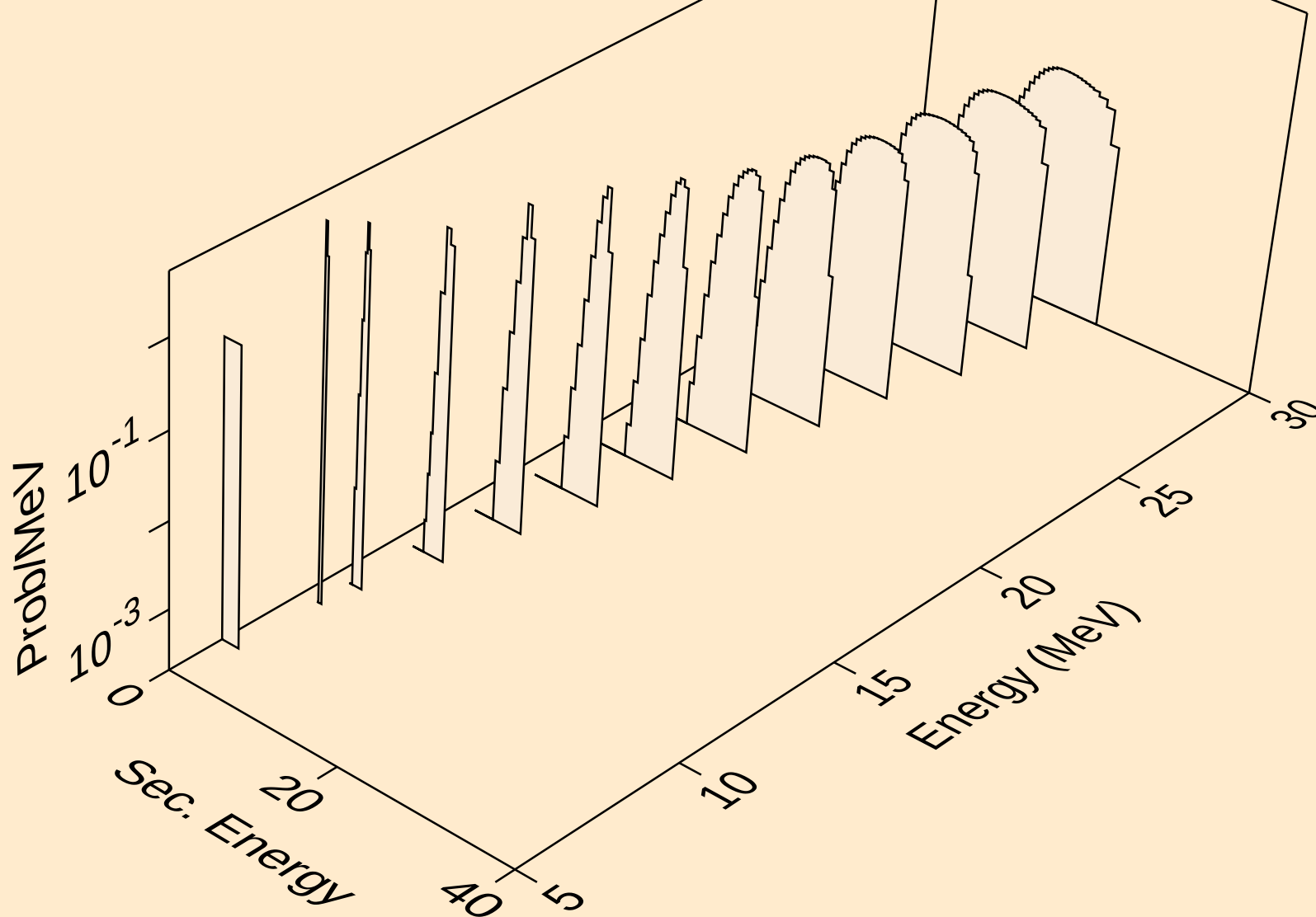
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



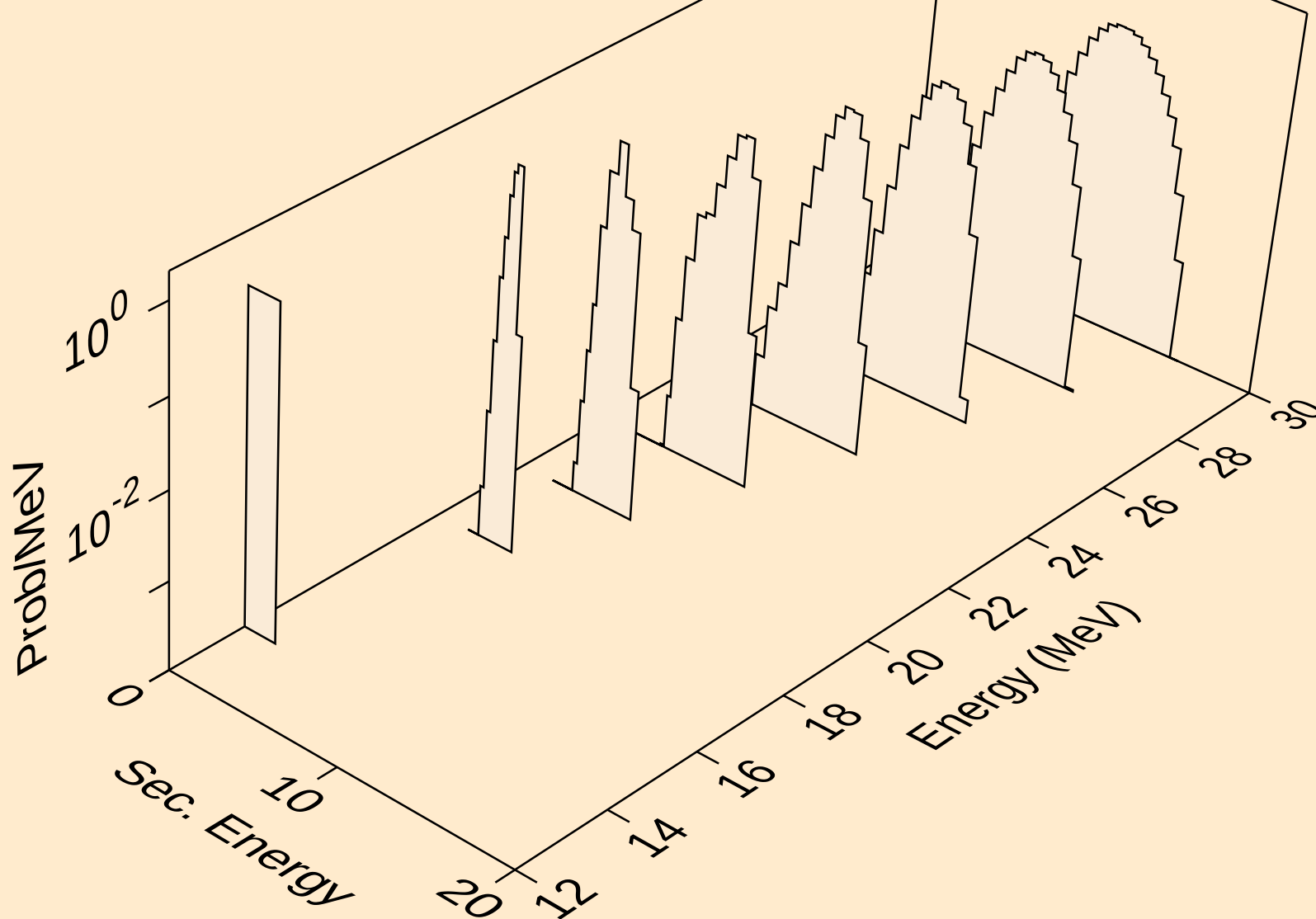
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



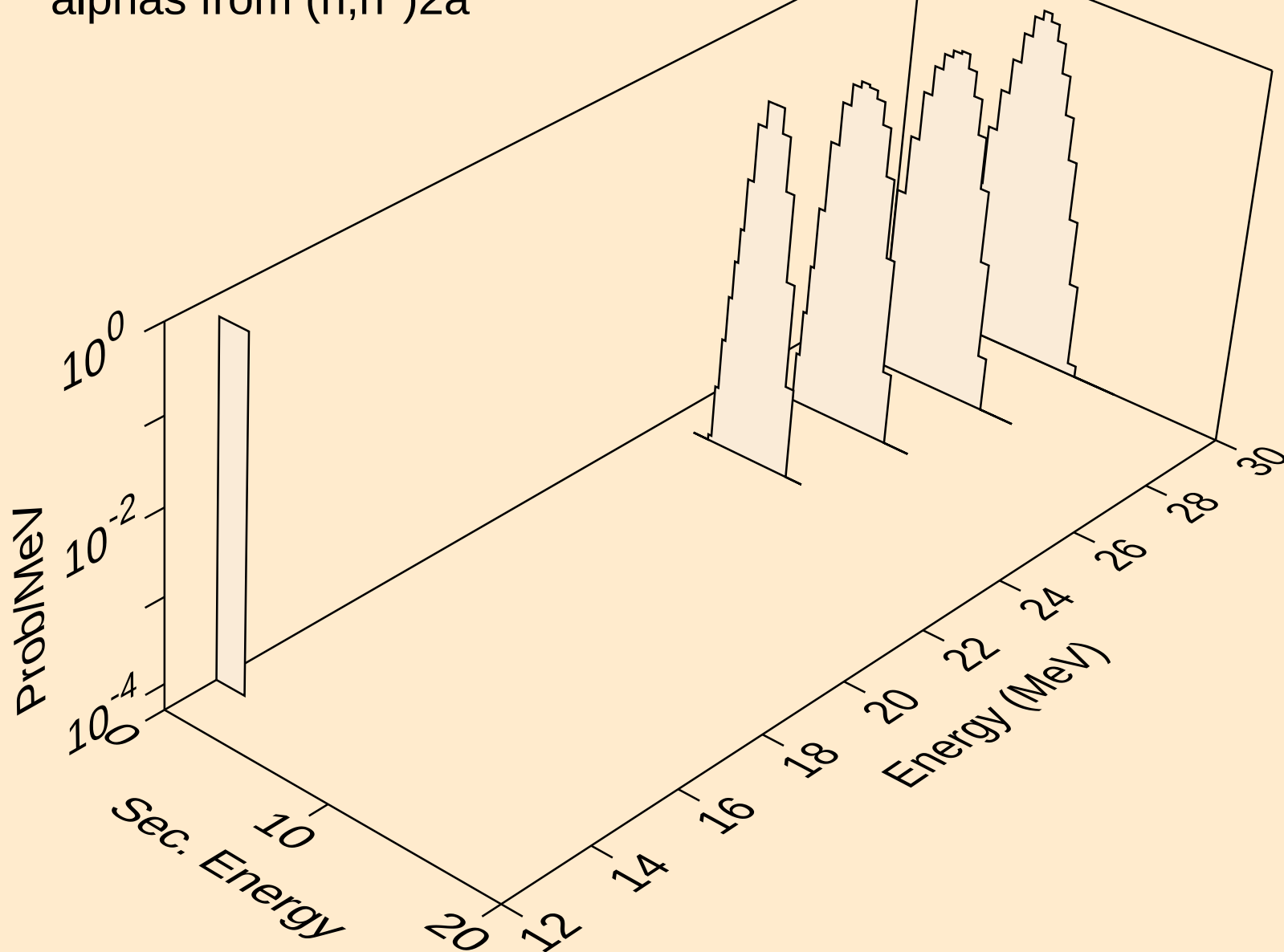
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



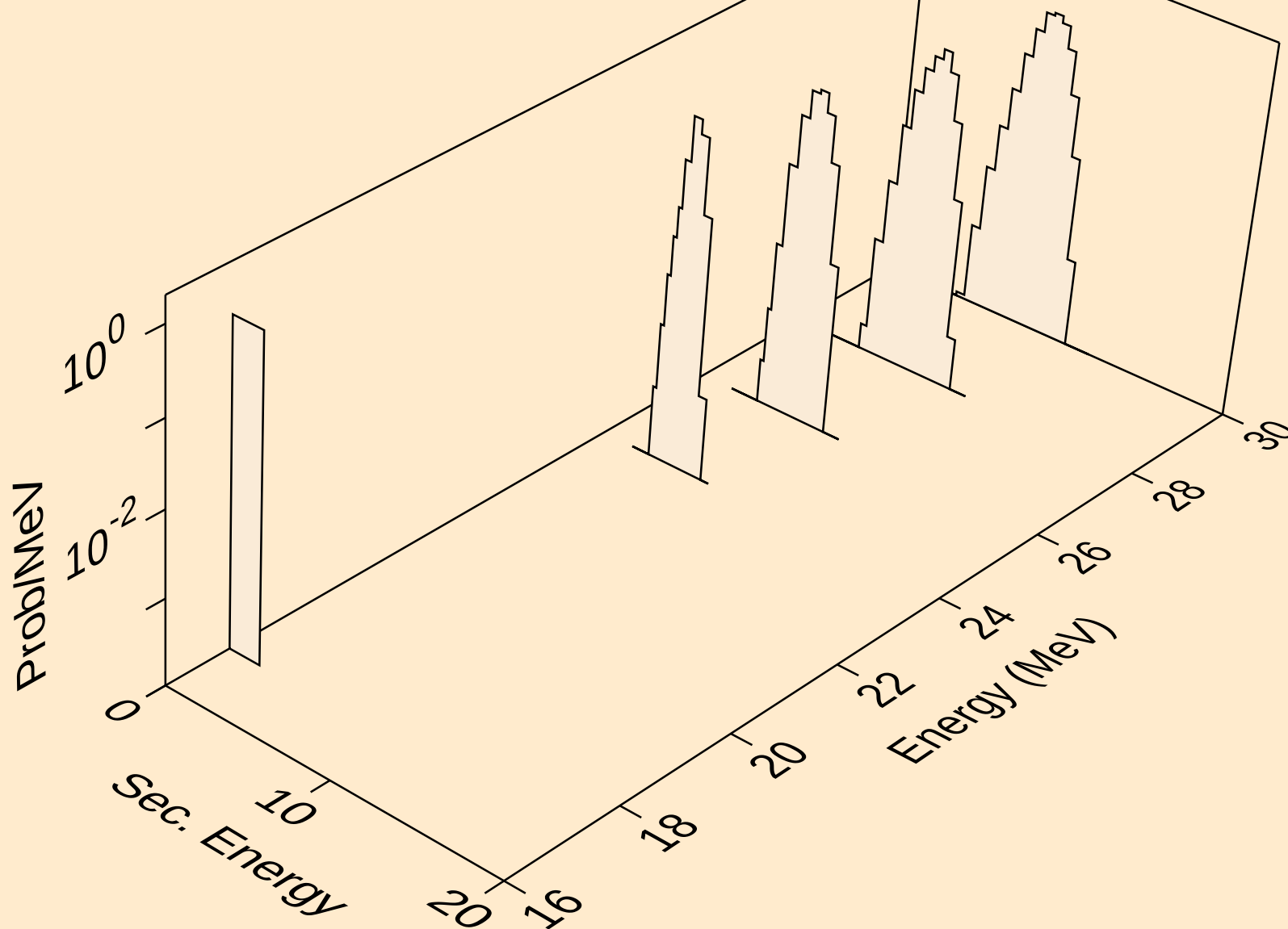
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



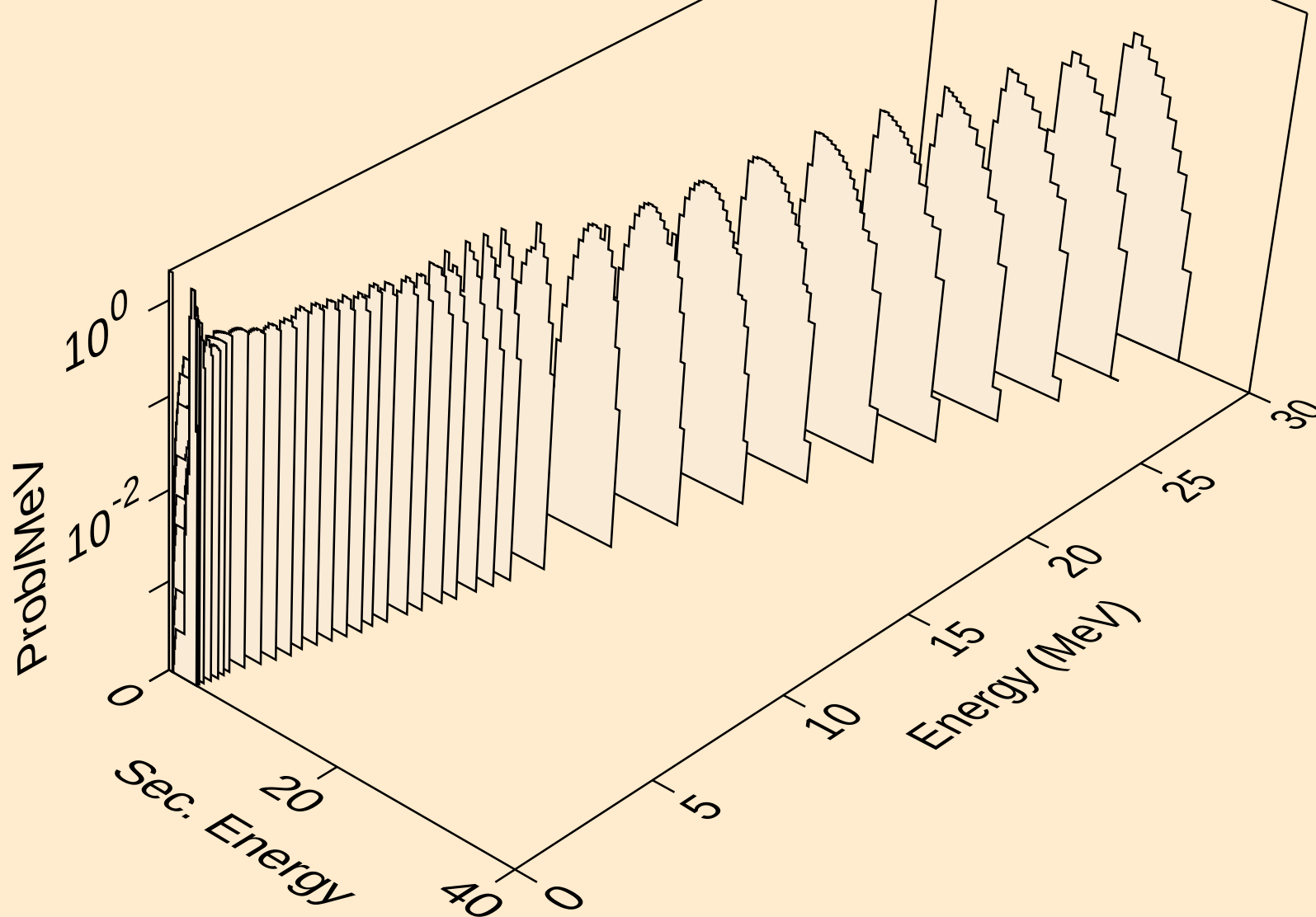
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)2a



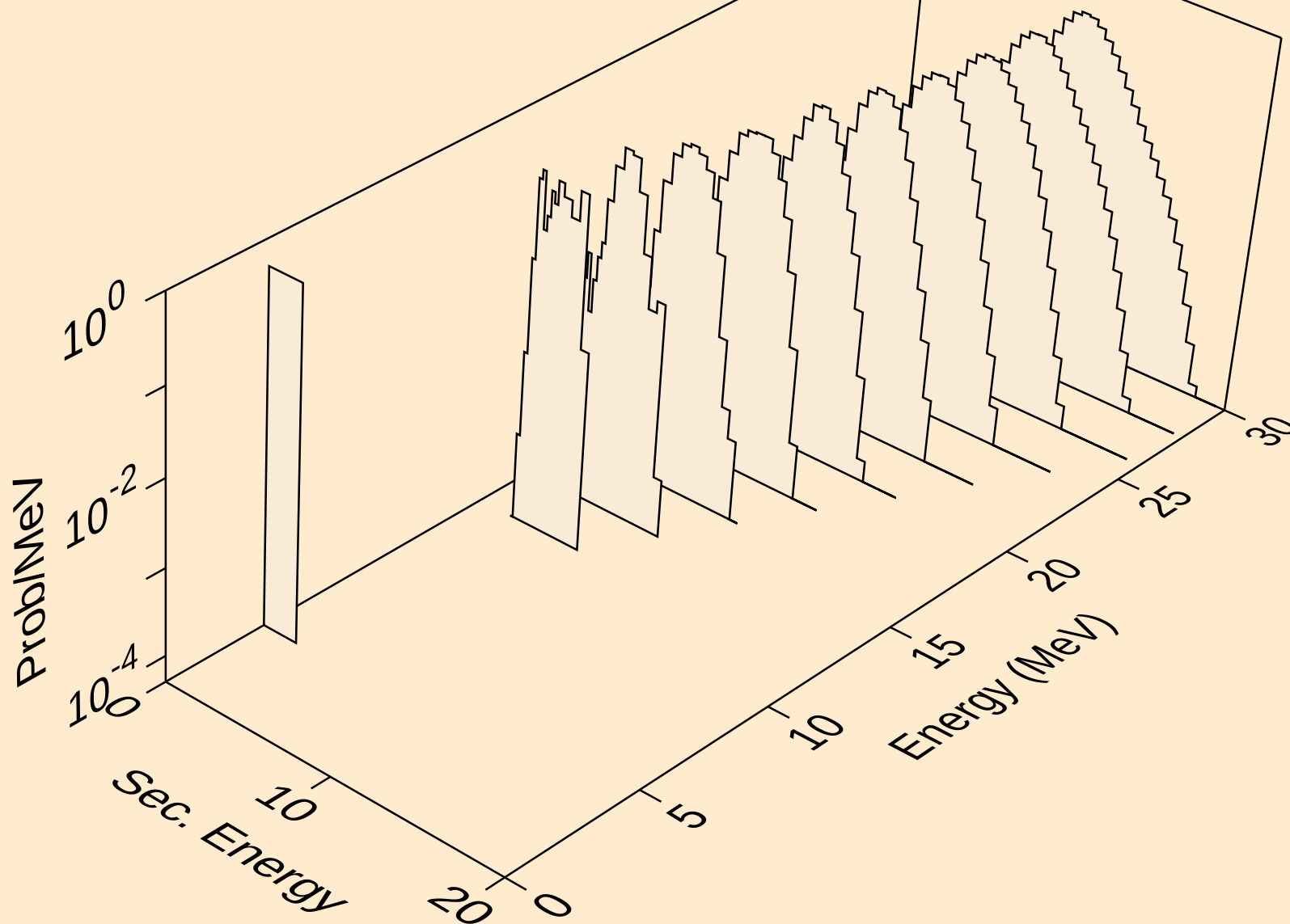
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



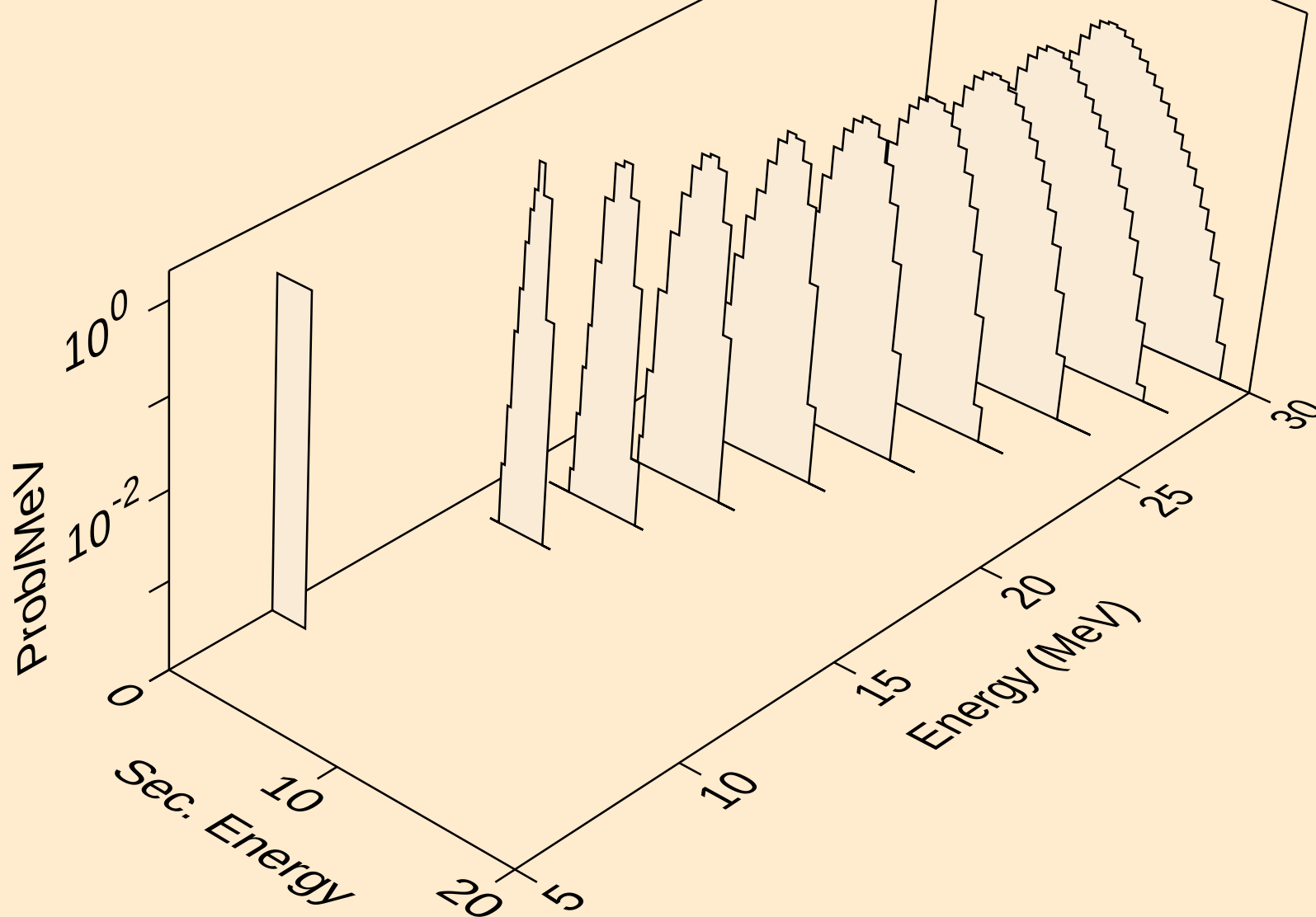
KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



KR083 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

