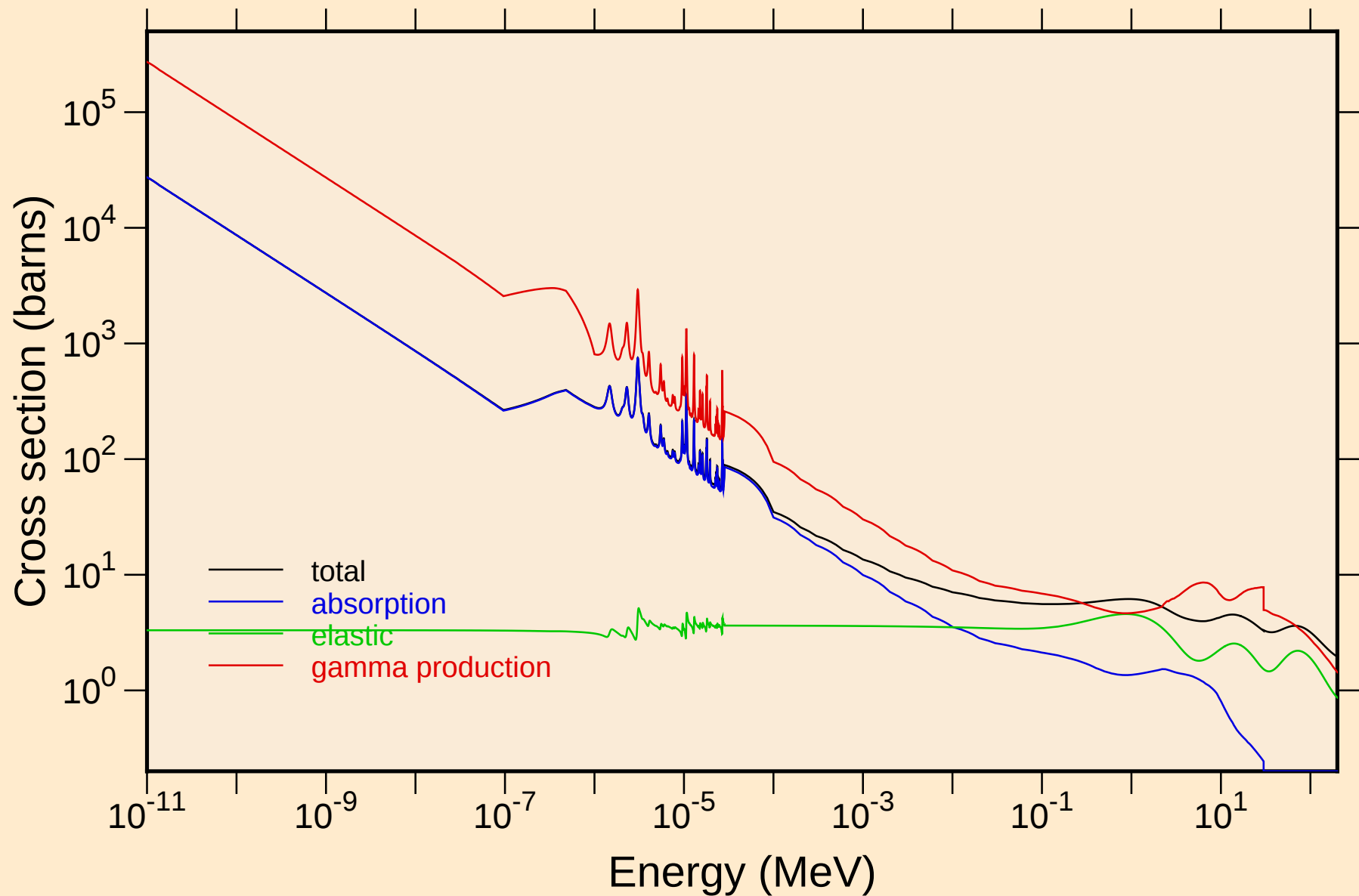
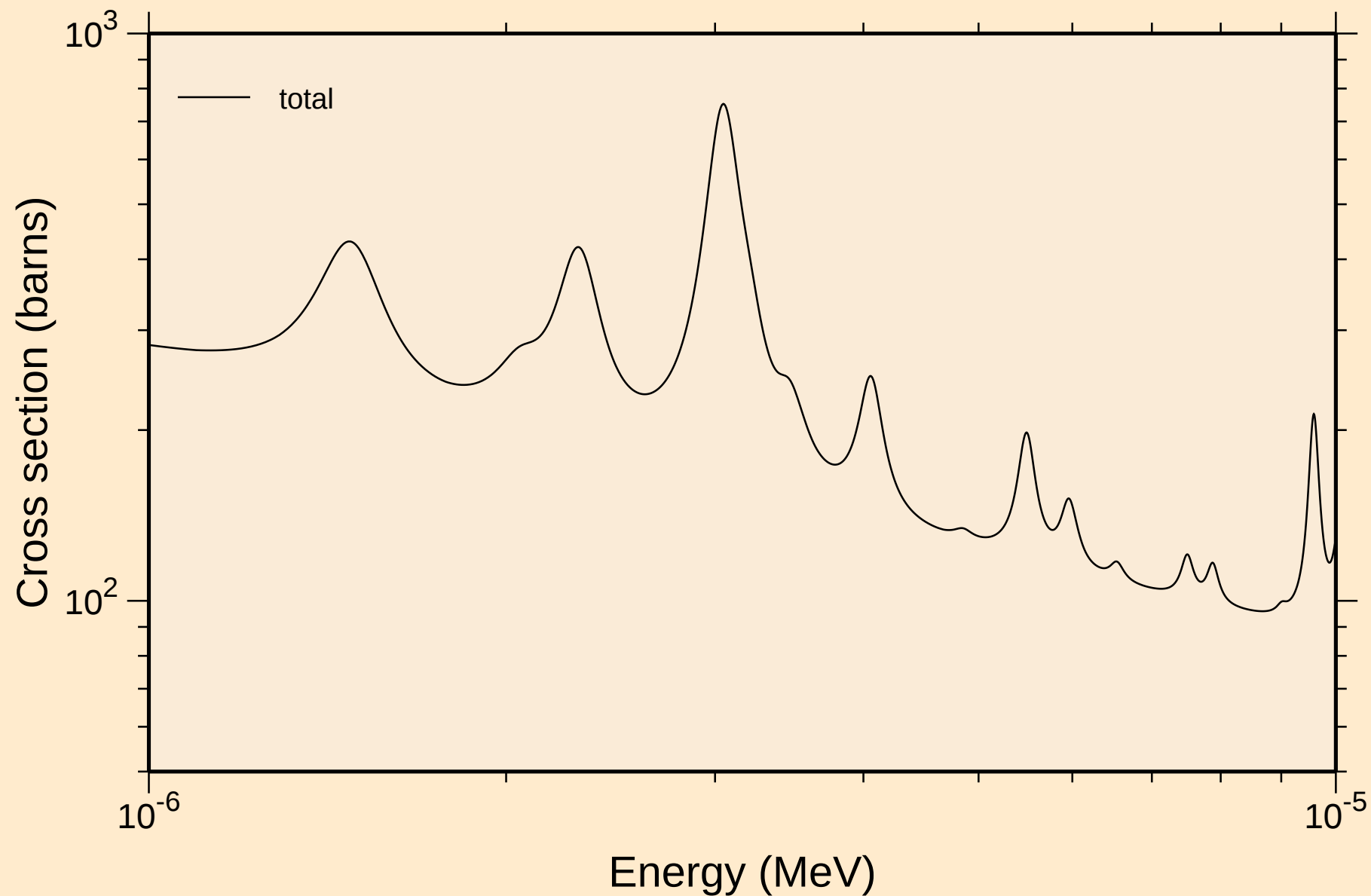


I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

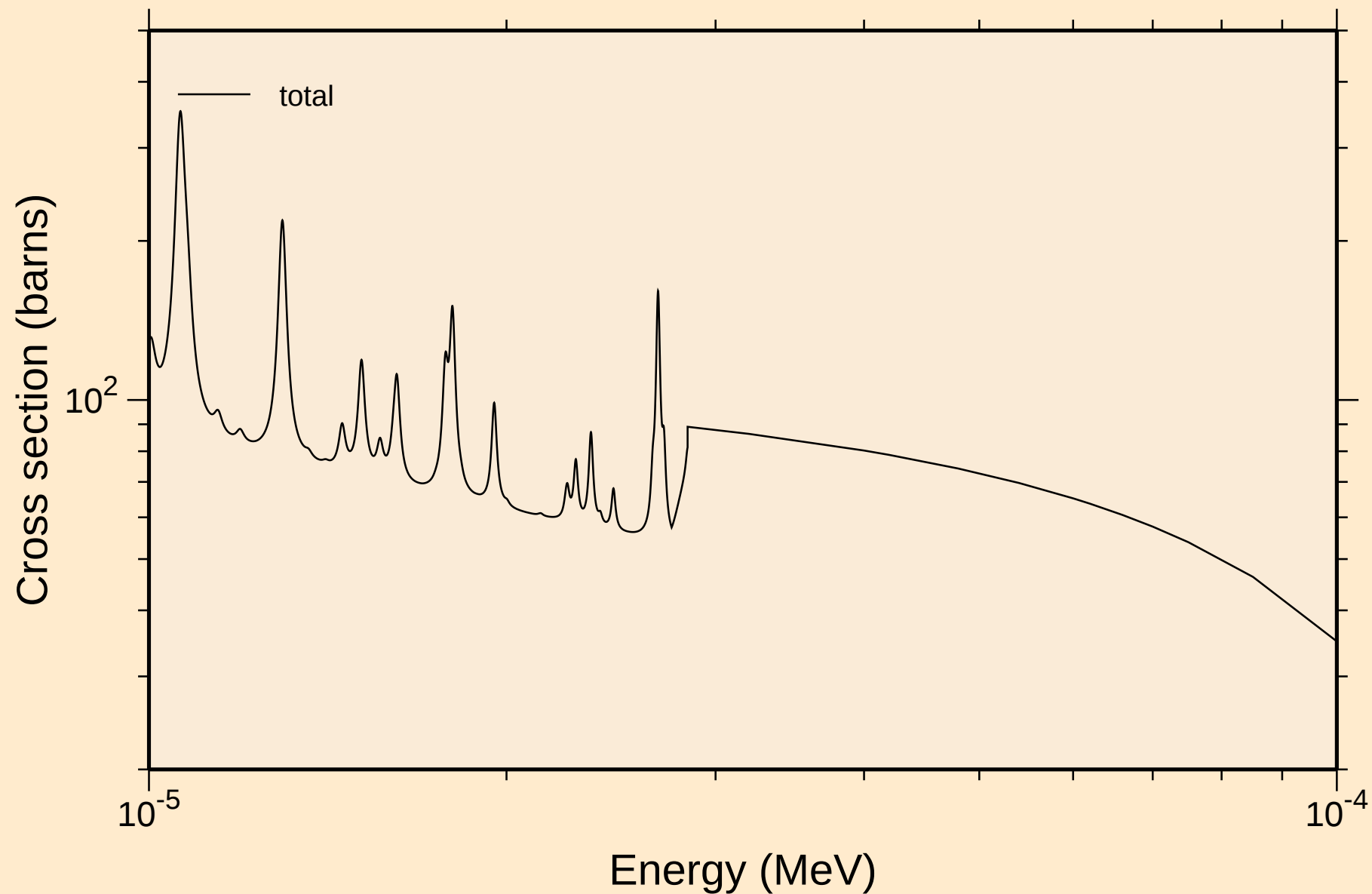
Principal cross sections



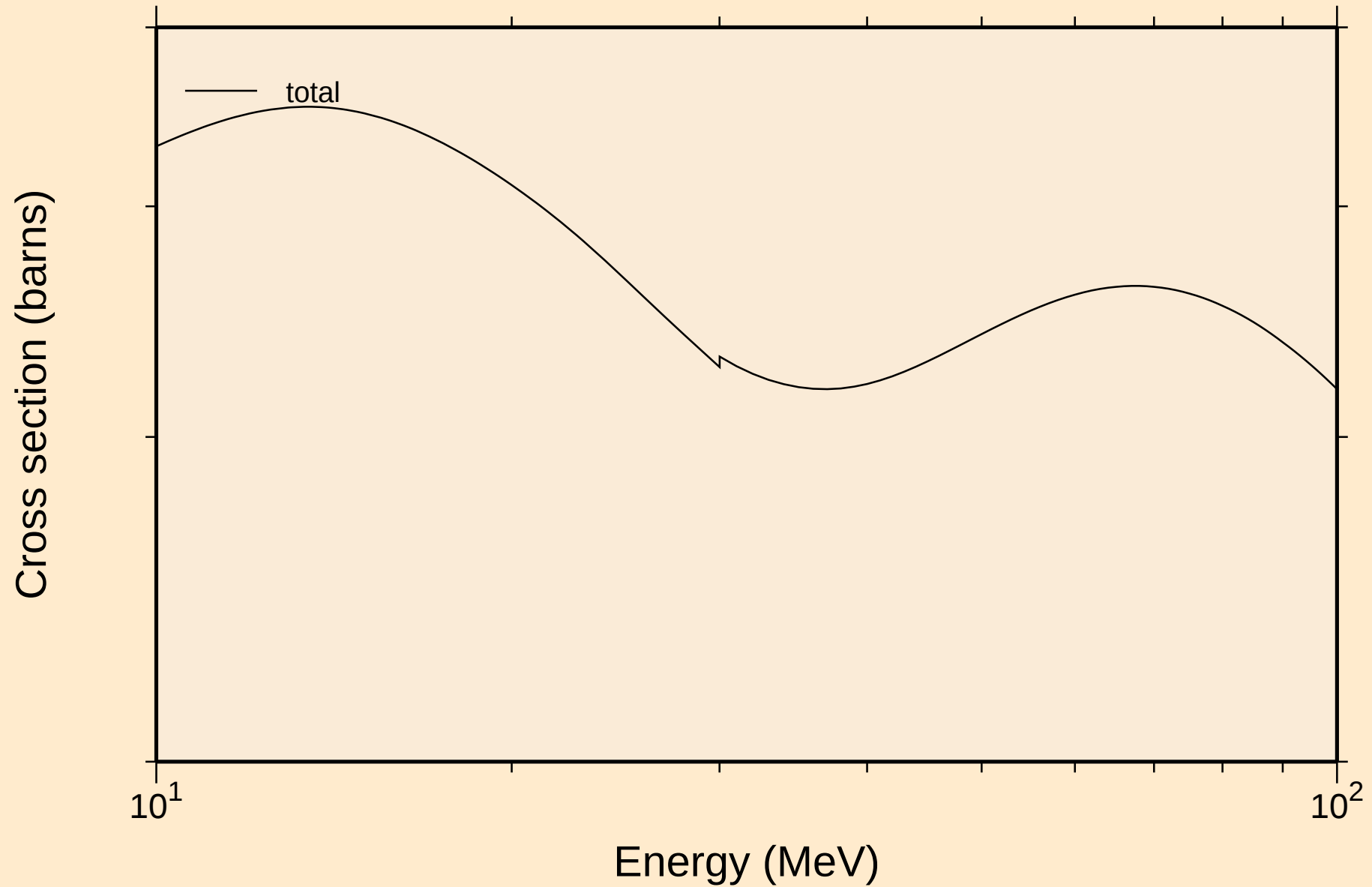
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



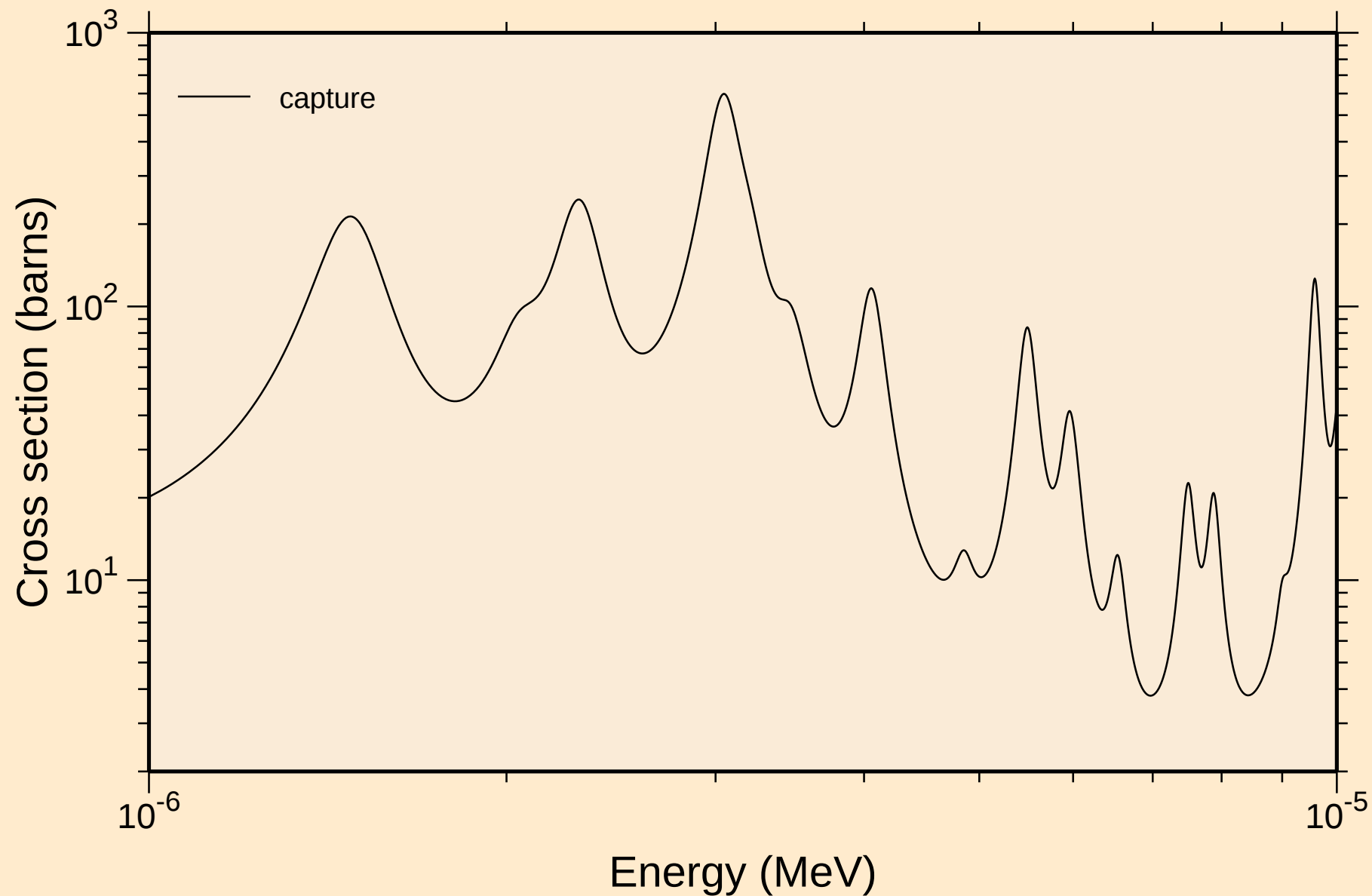
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



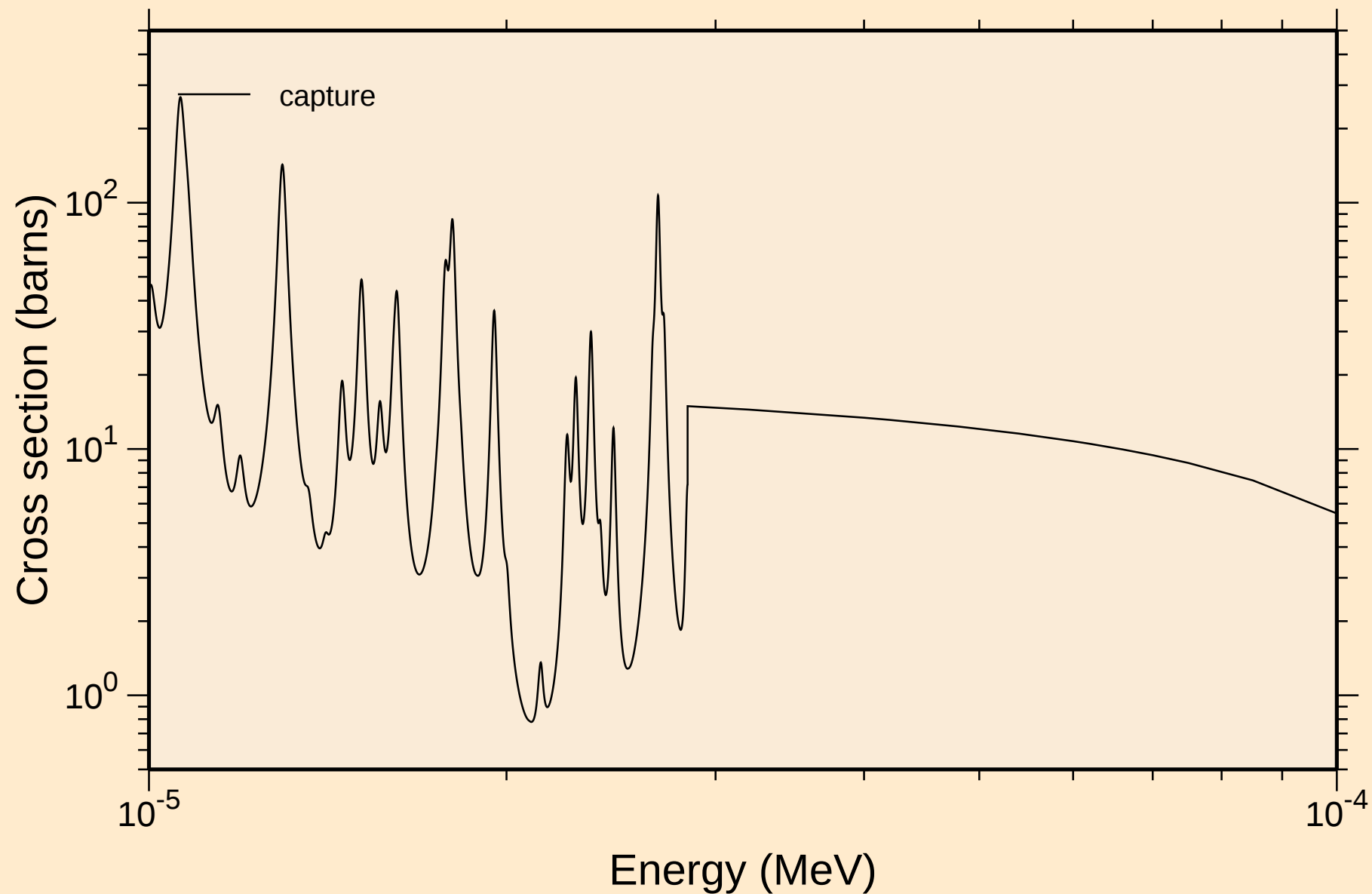
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



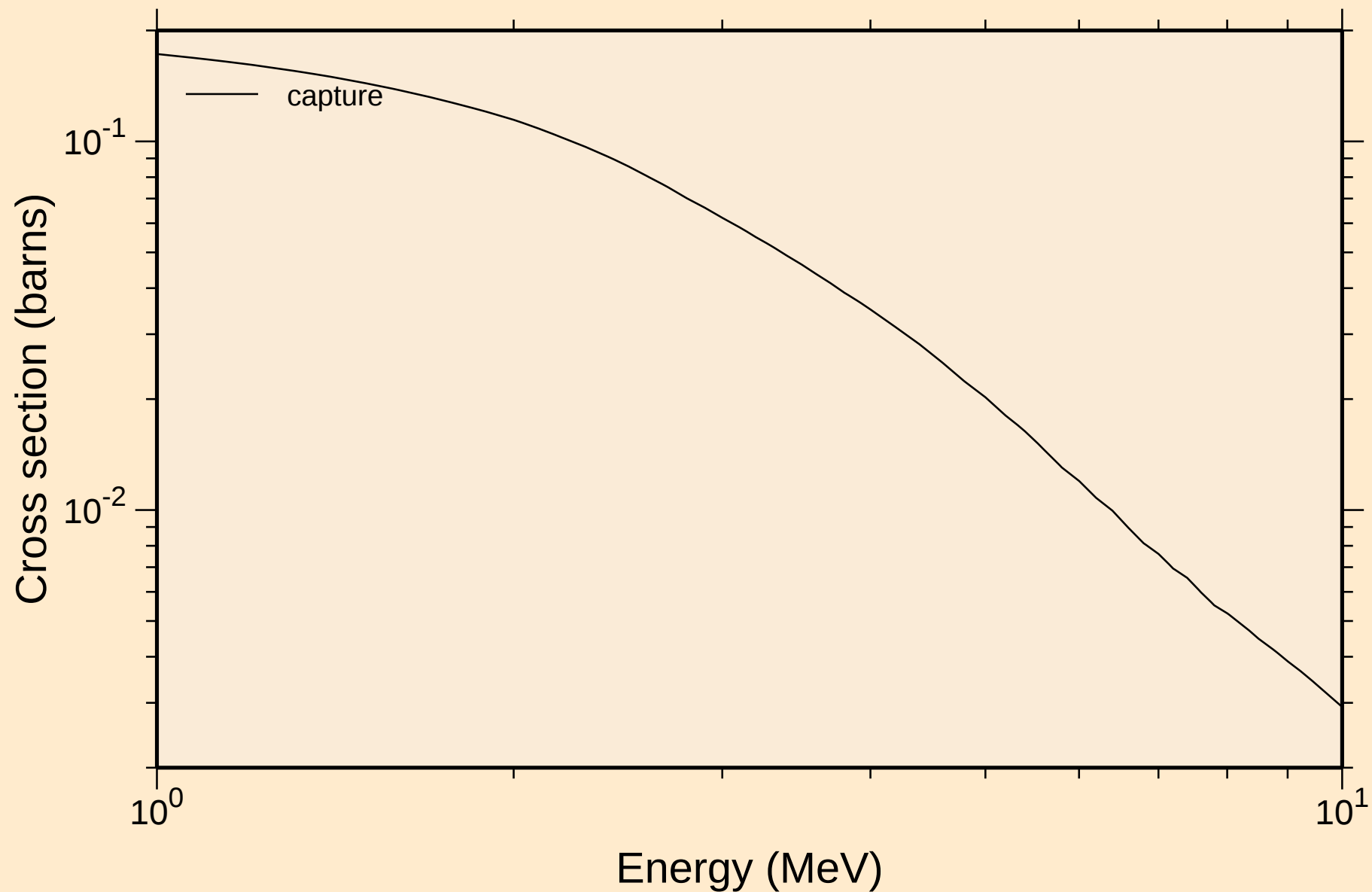
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

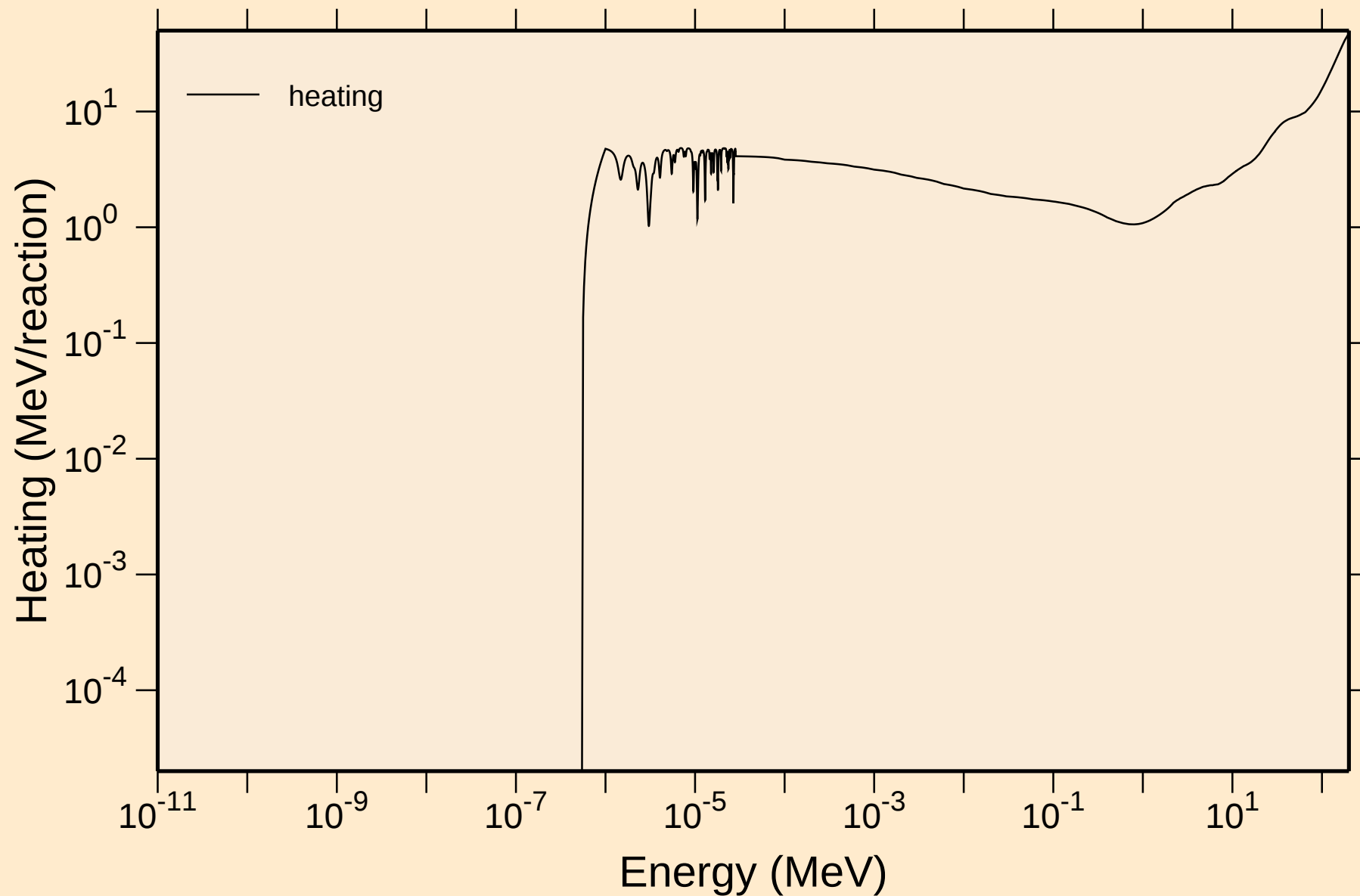


I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



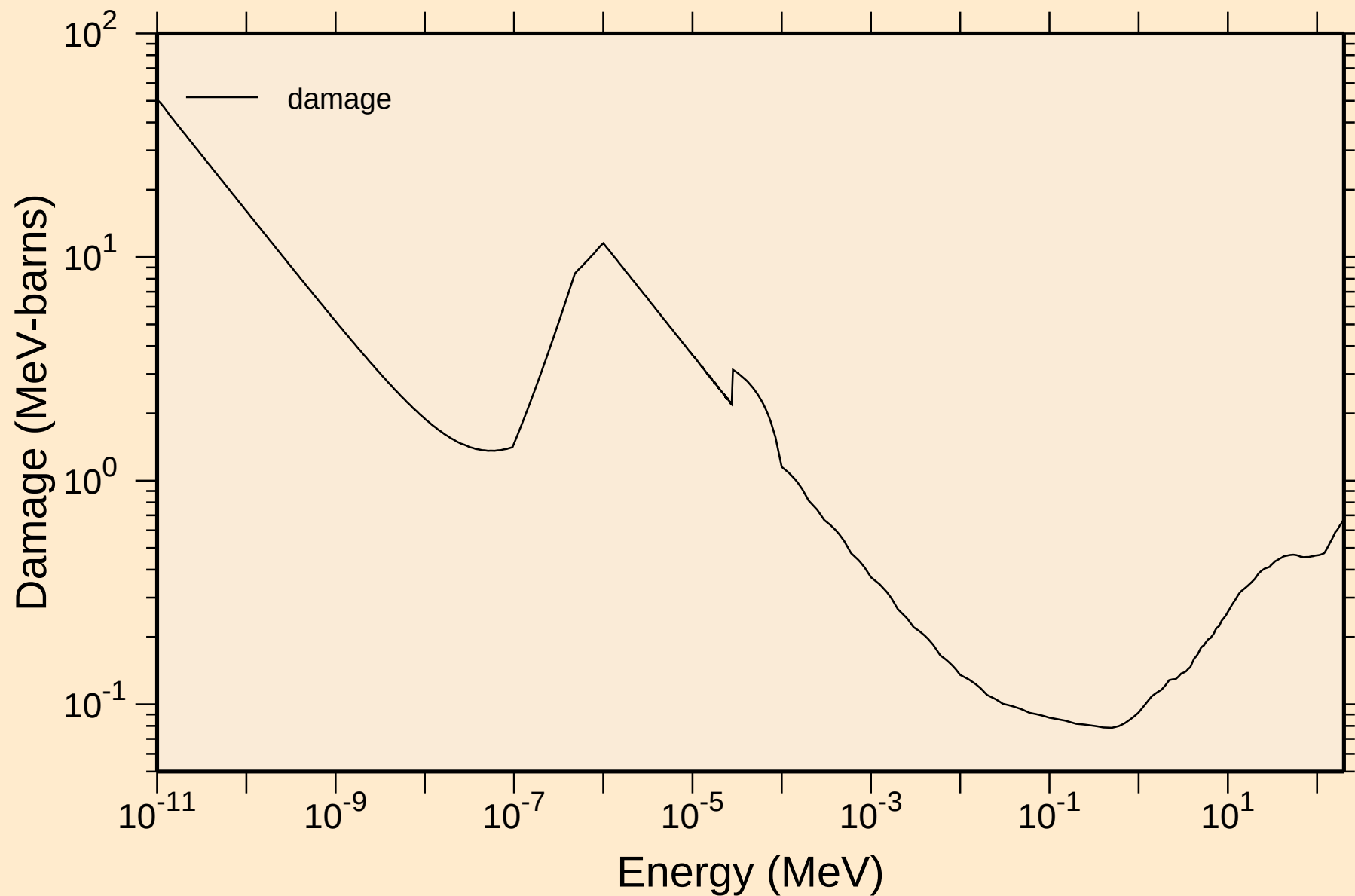
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

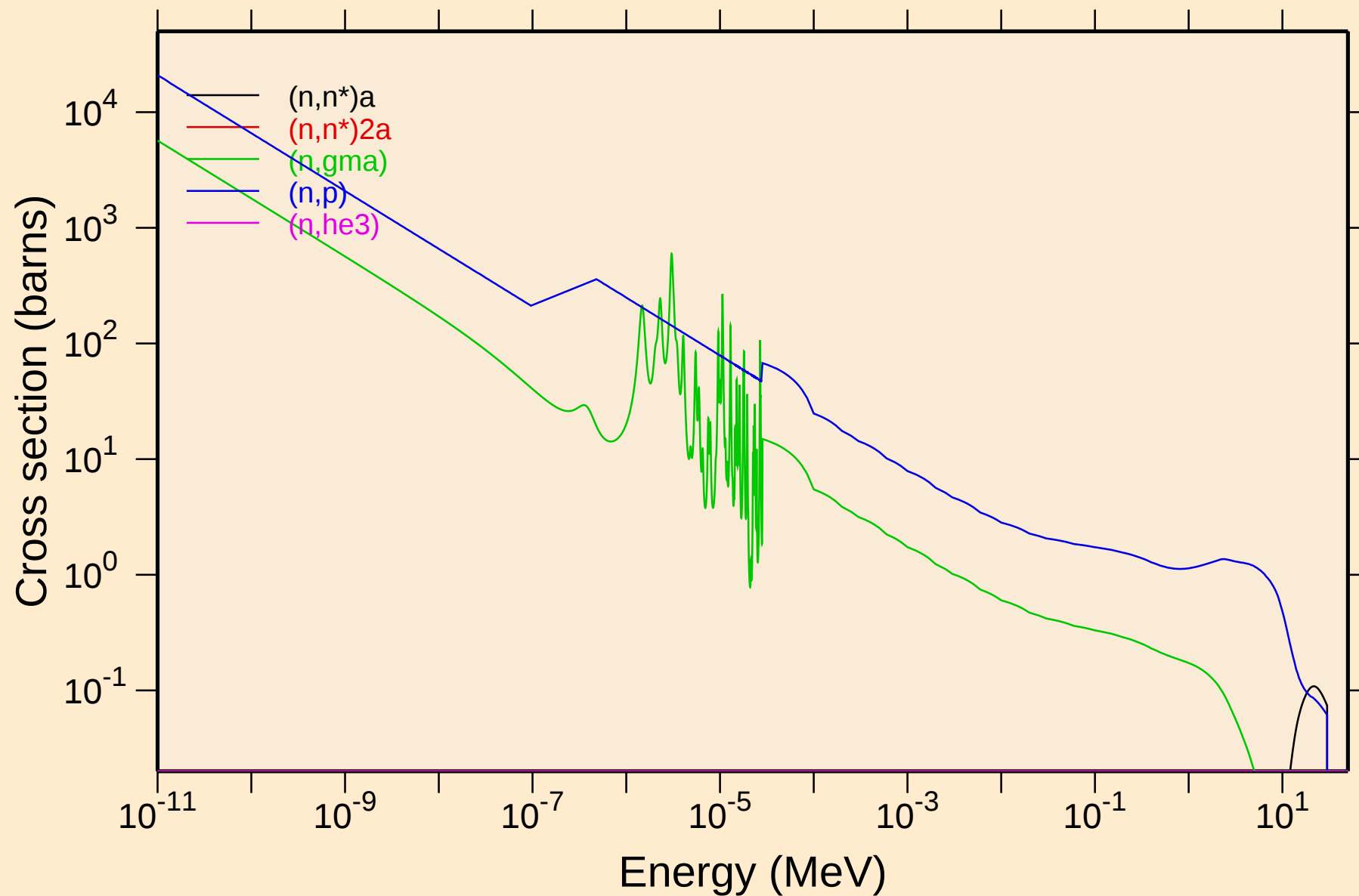


I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

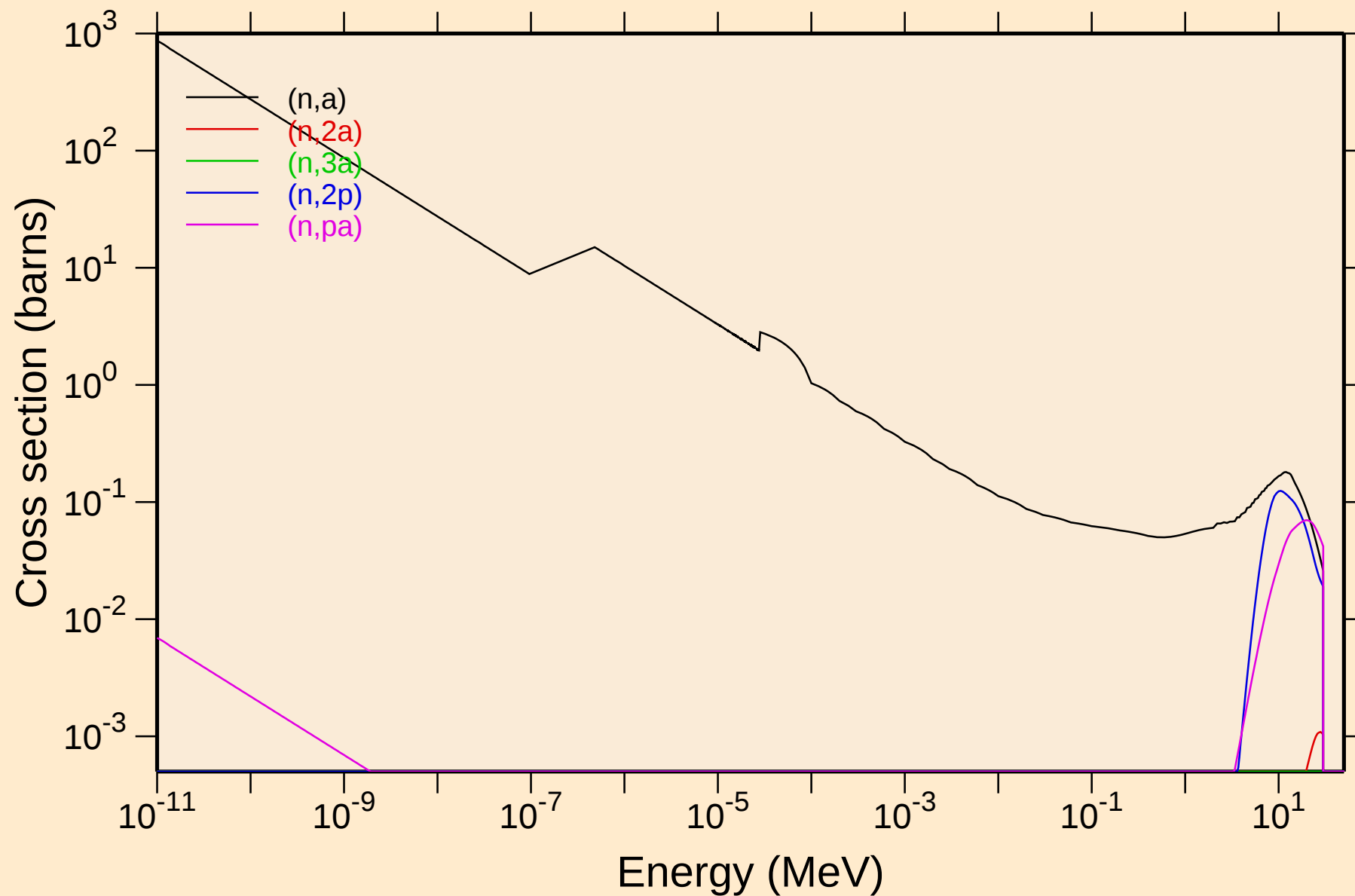
Damage



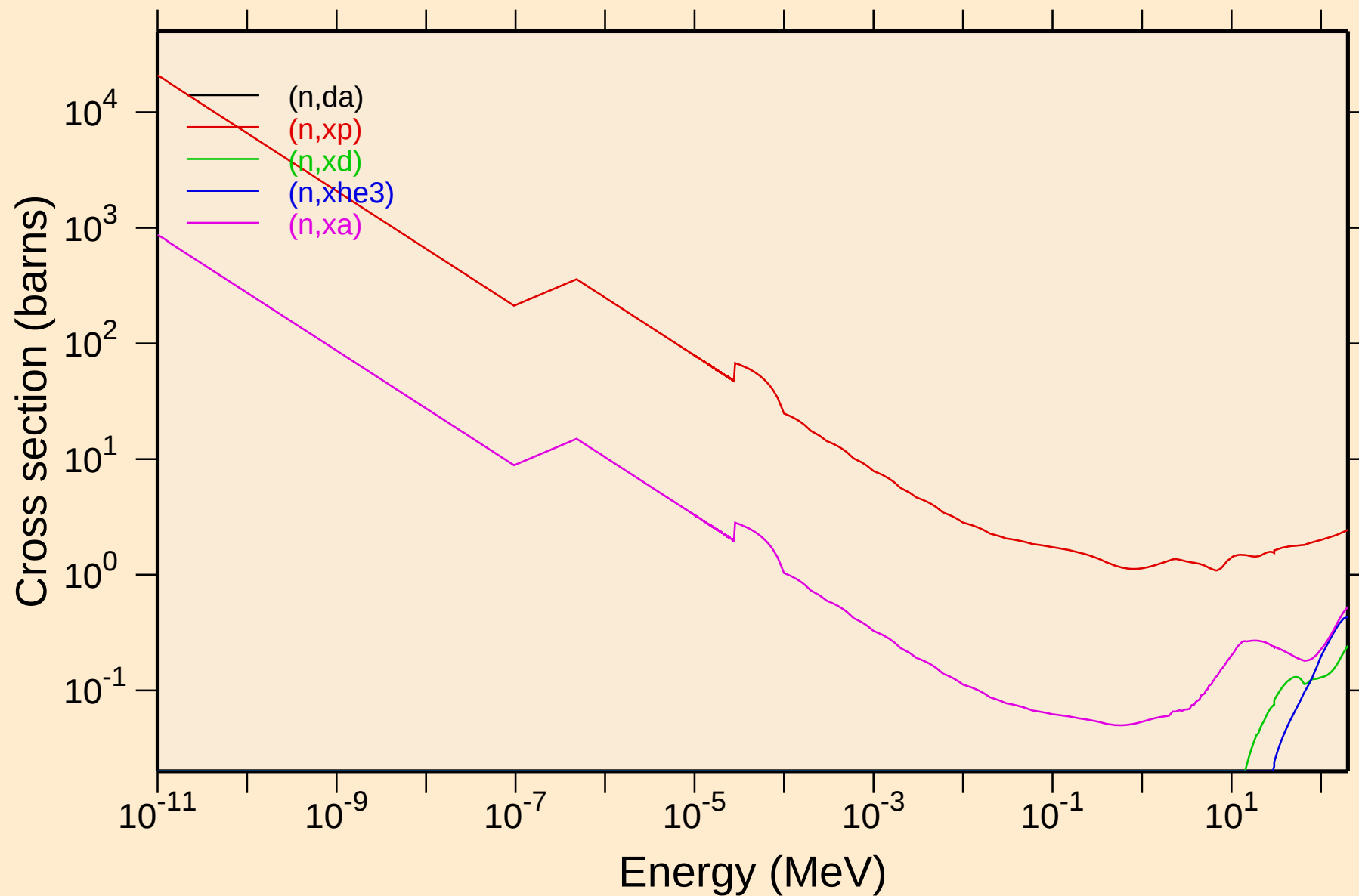
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

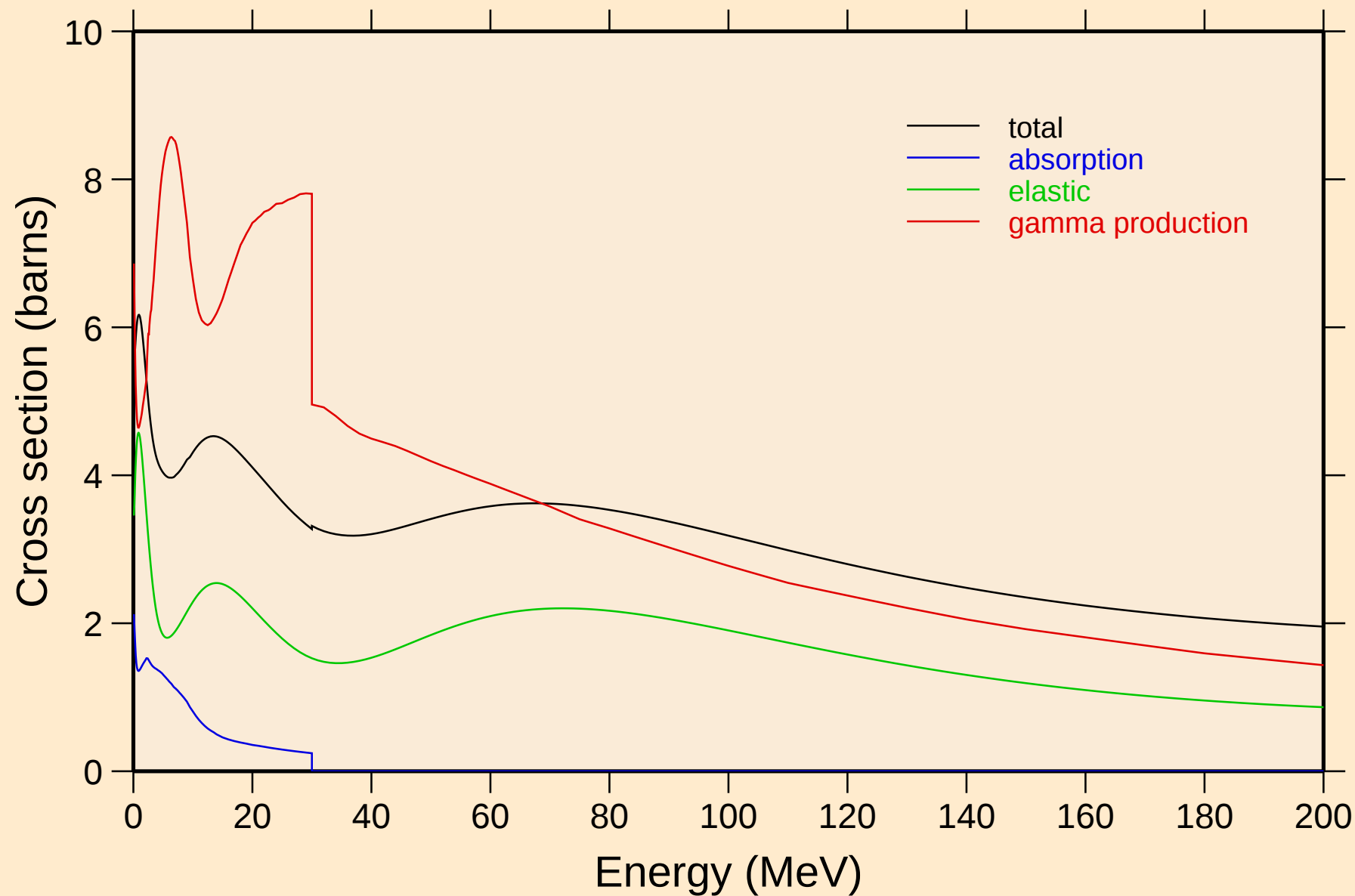


I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



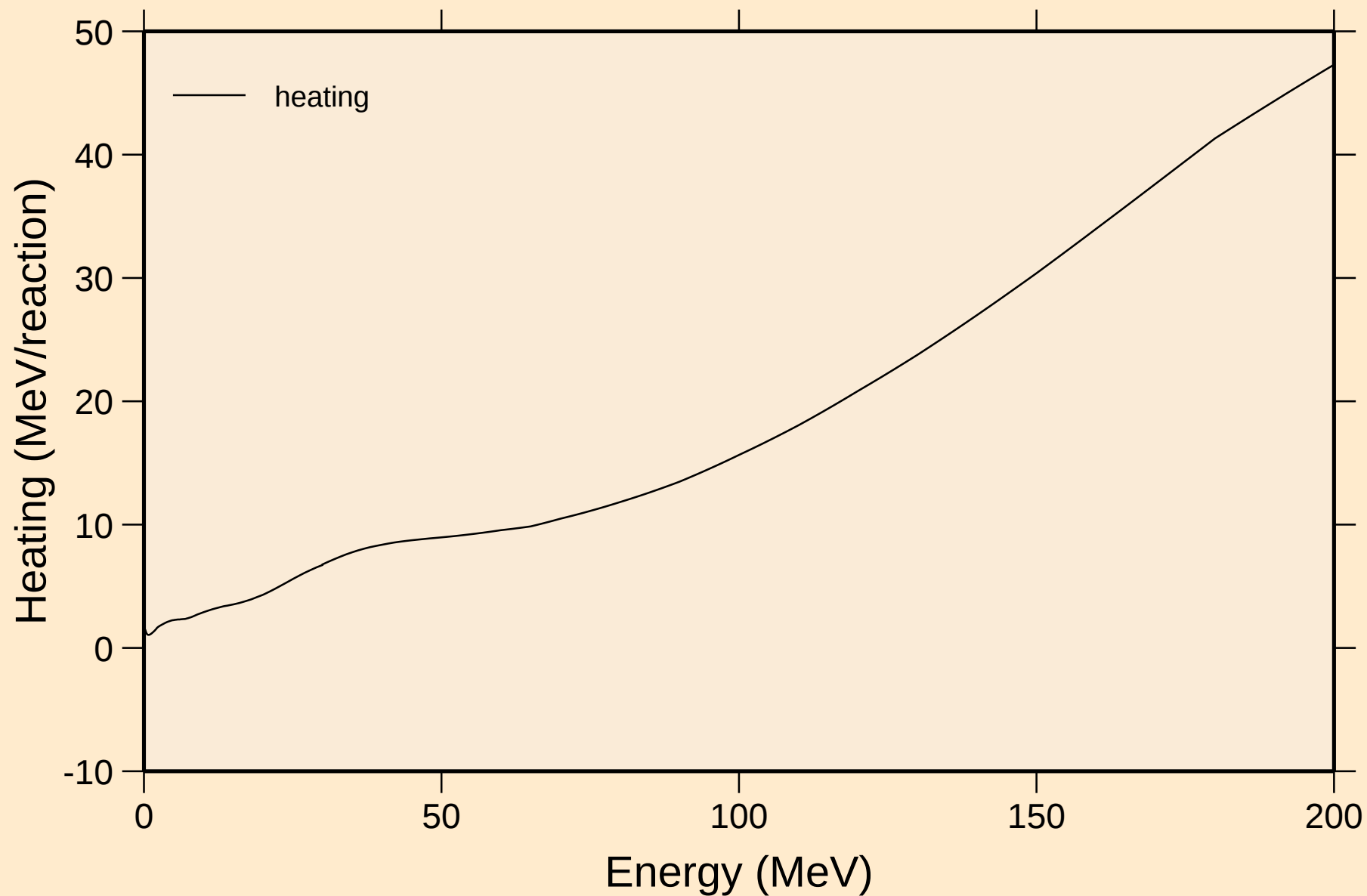
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



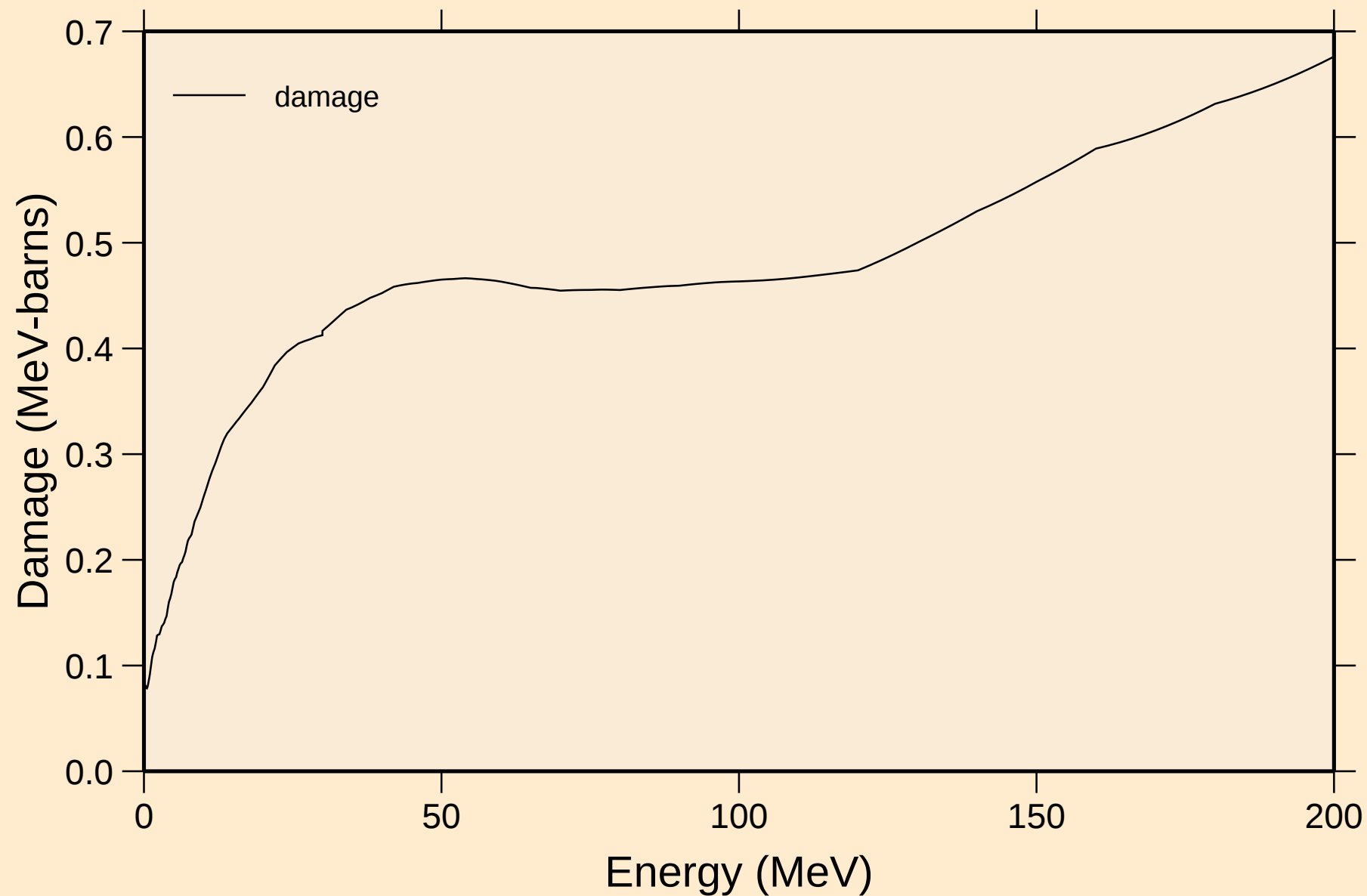
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating



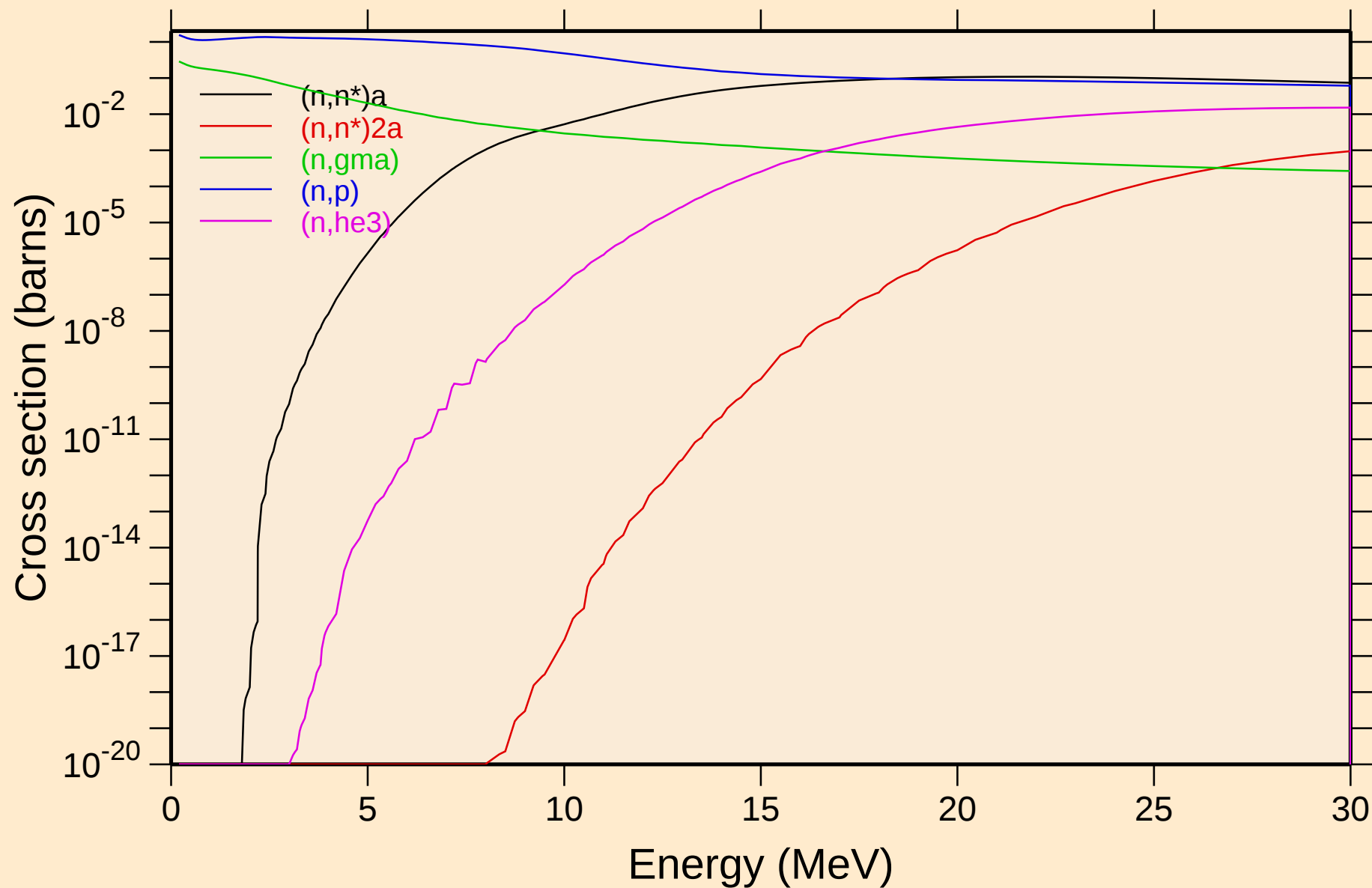
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

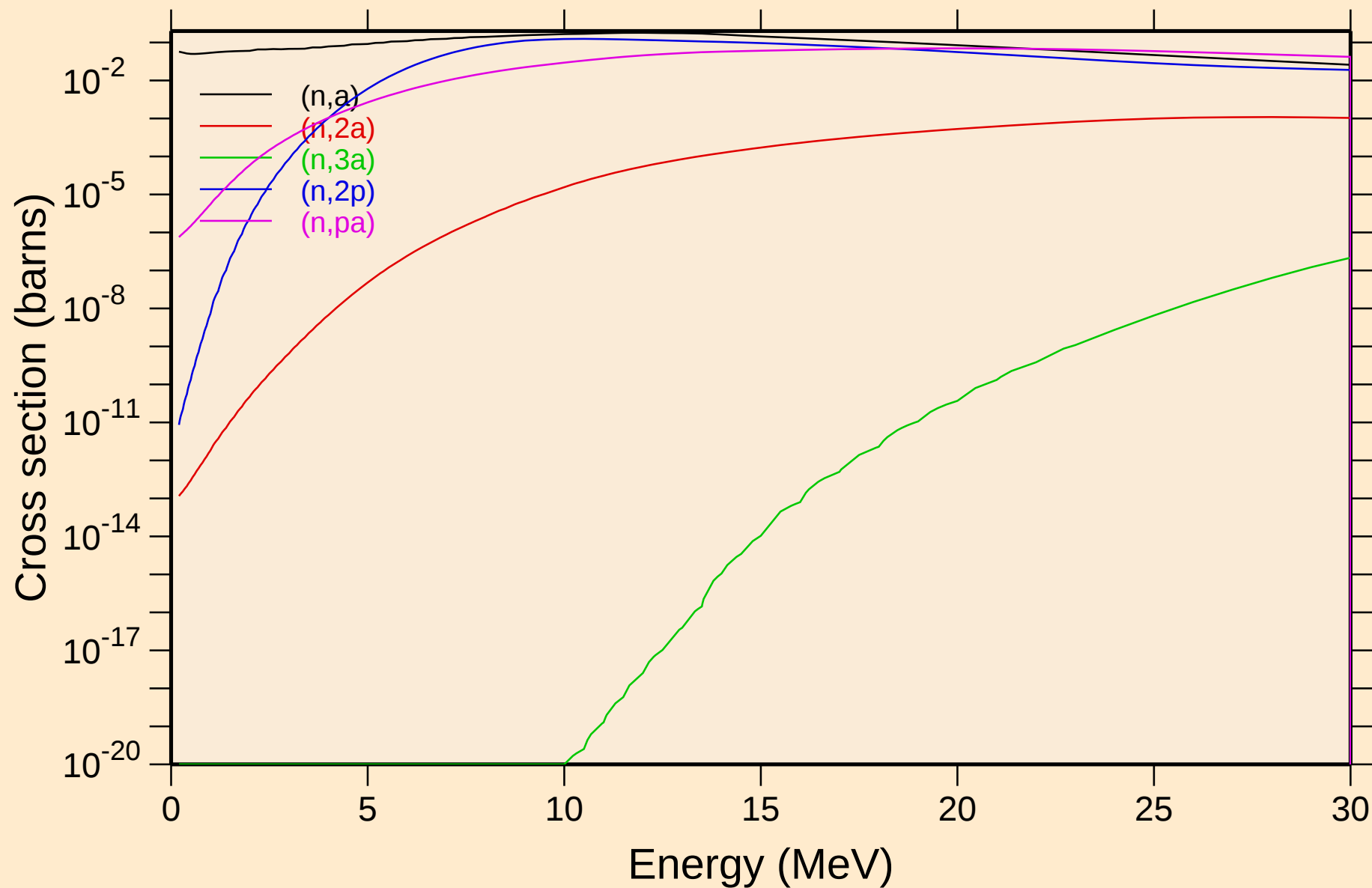


I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

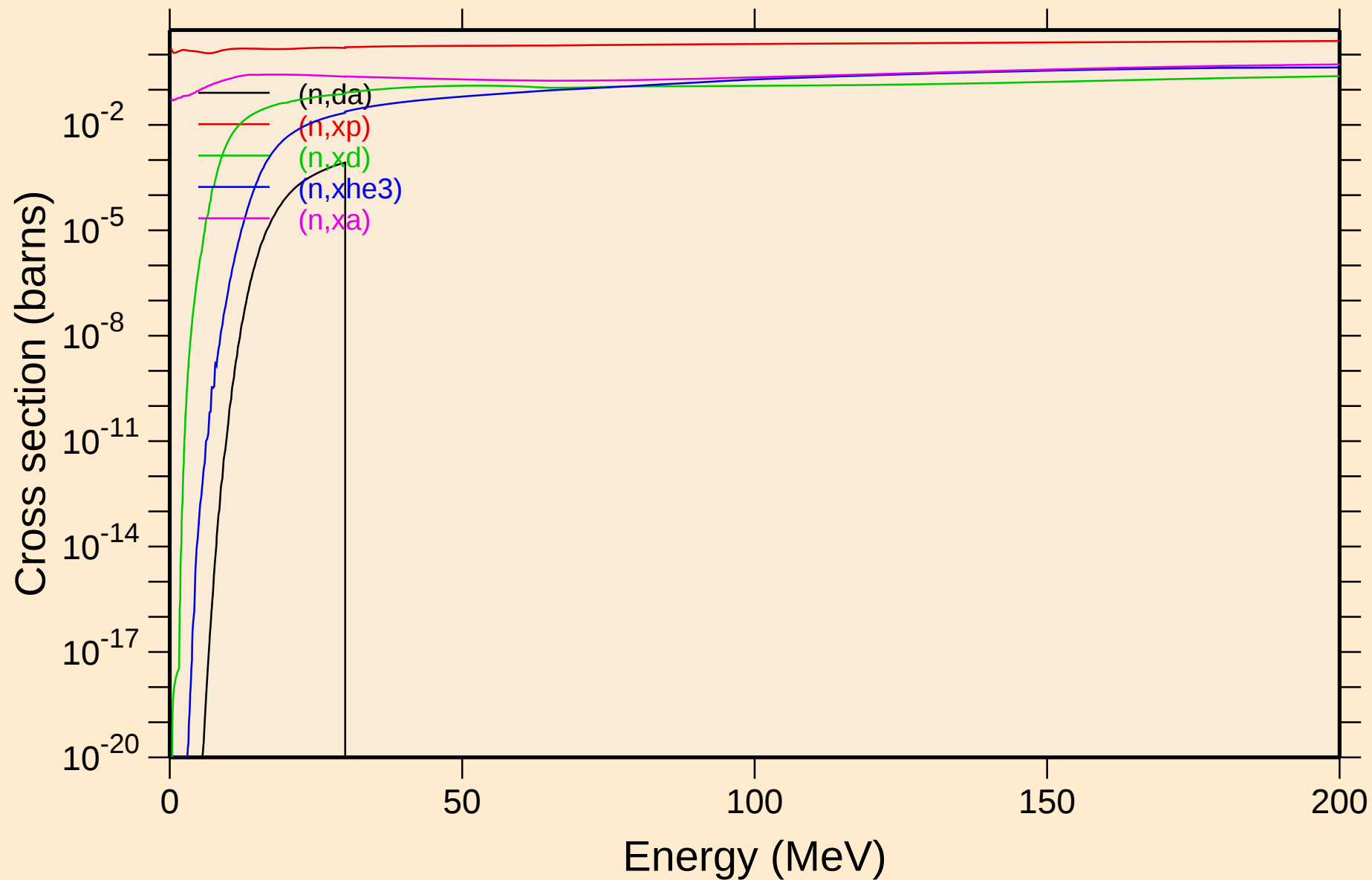
Non-threshold reactions



I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

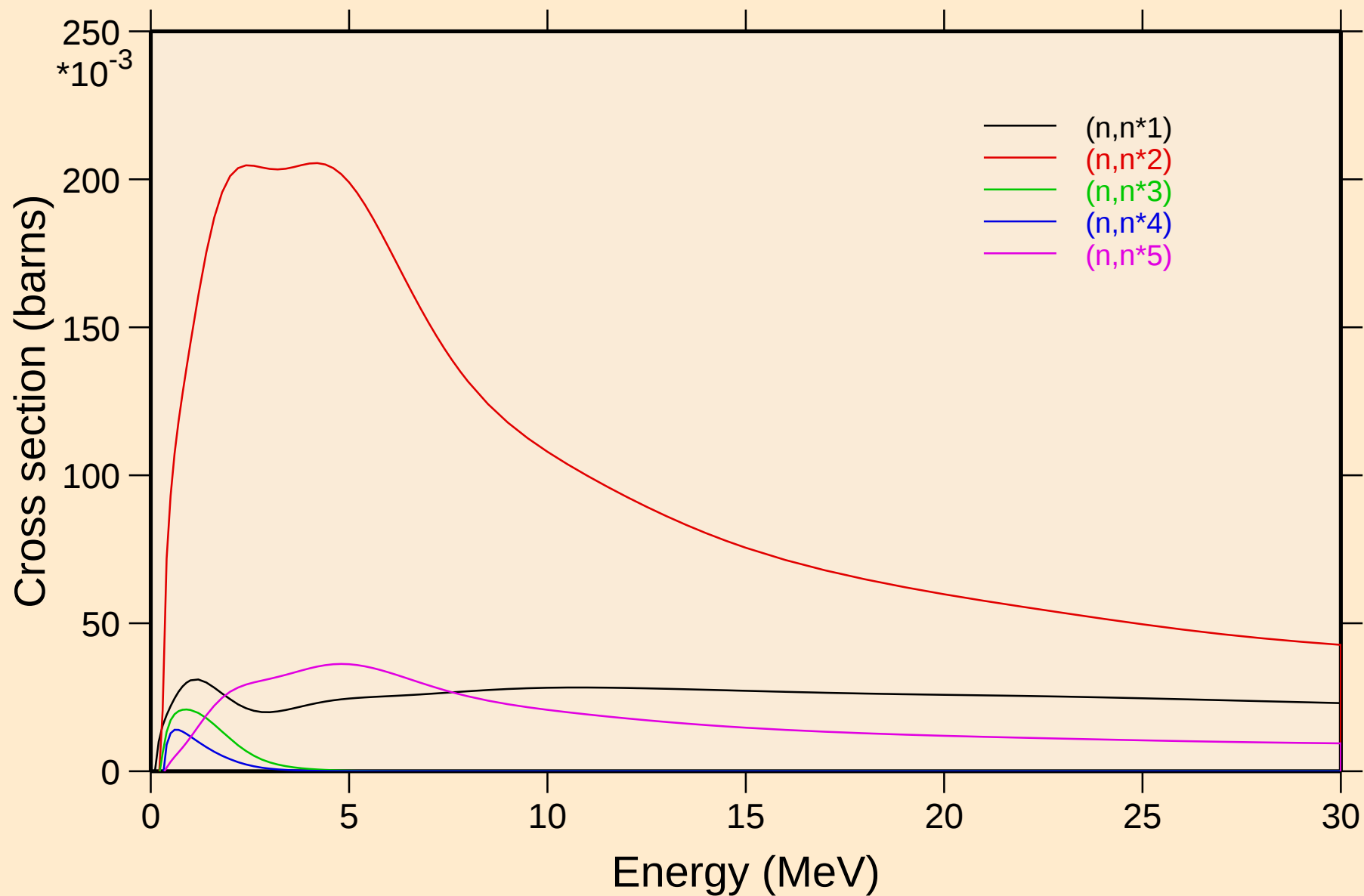


I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



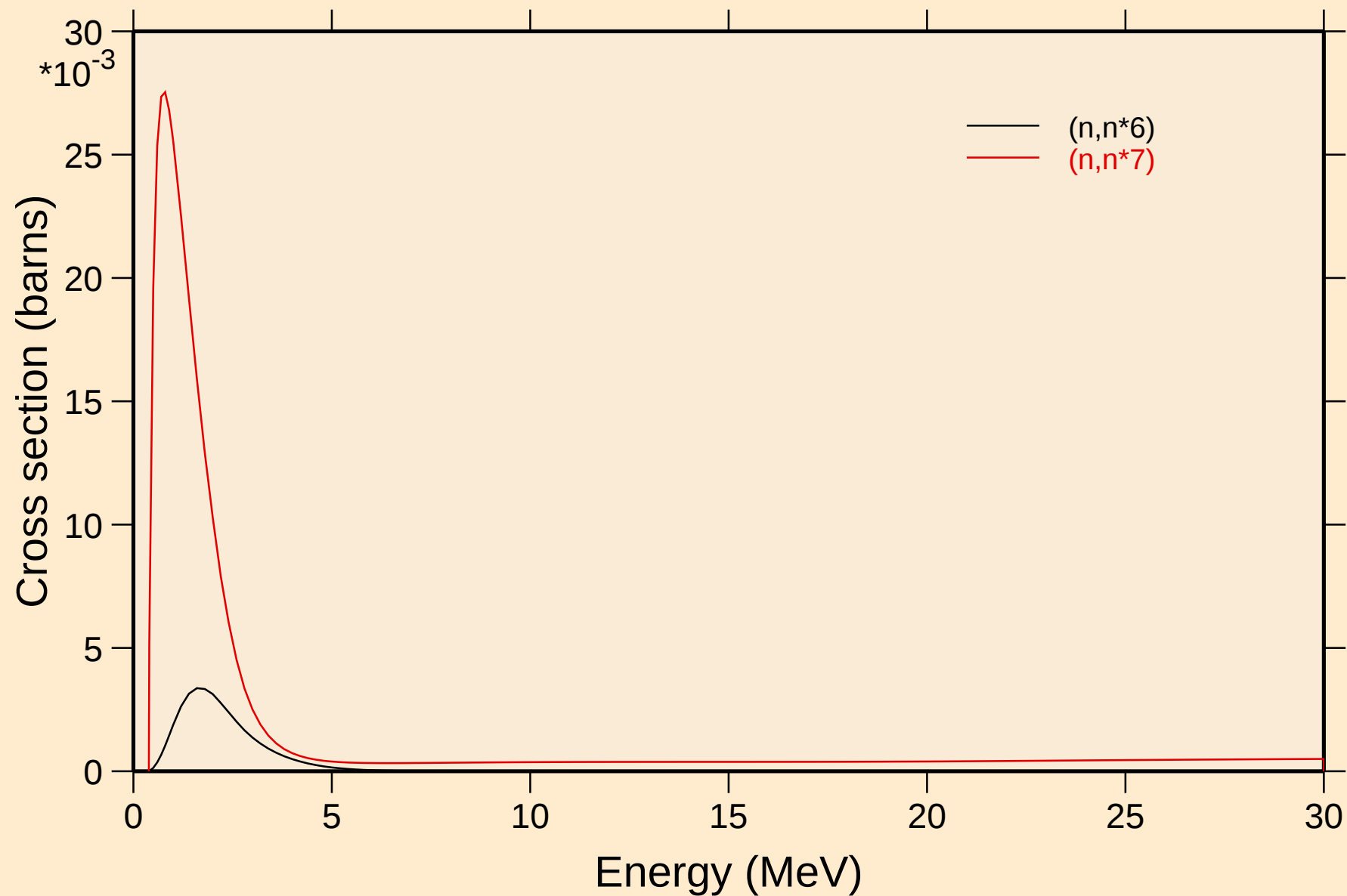
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



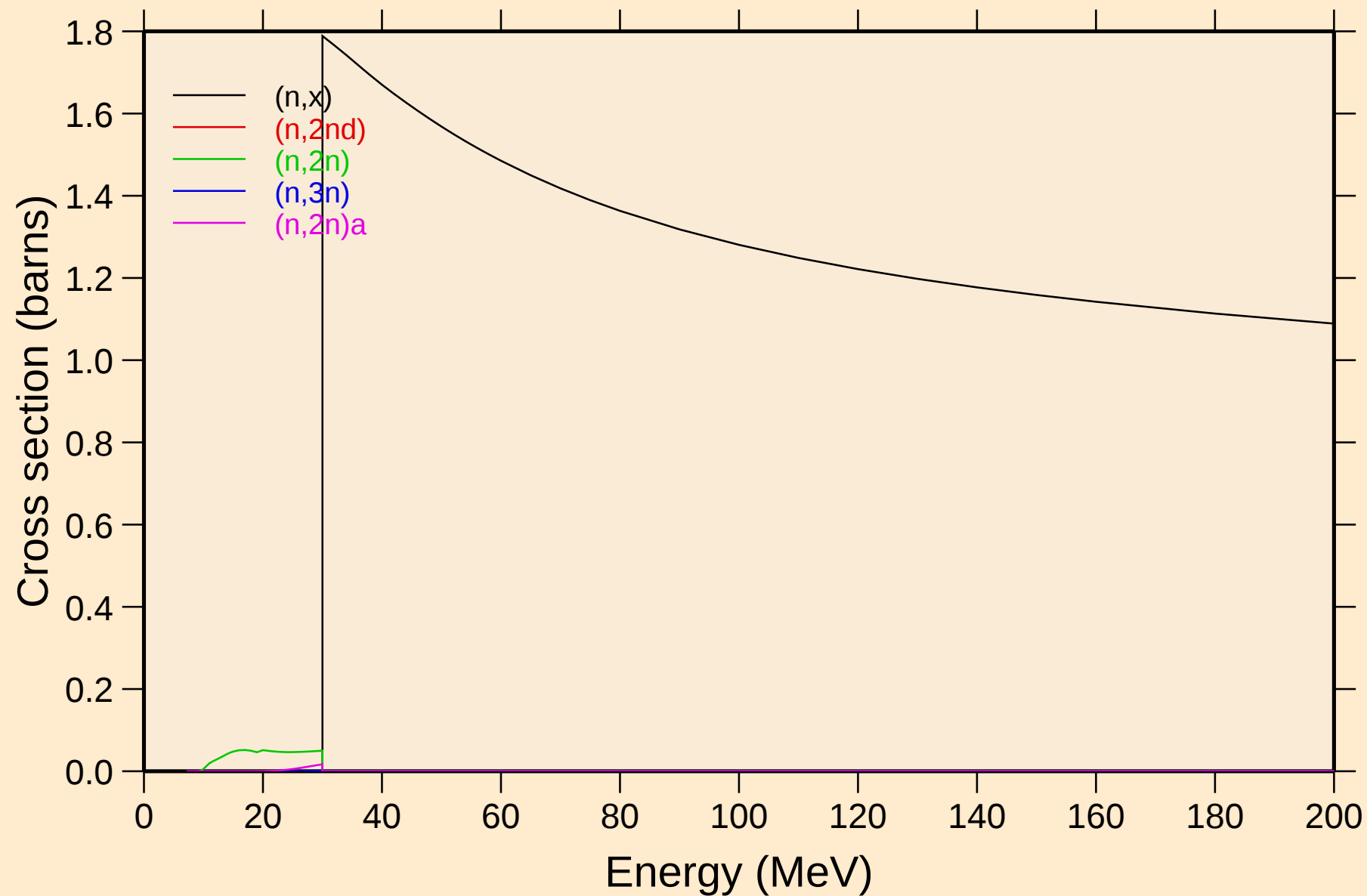
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



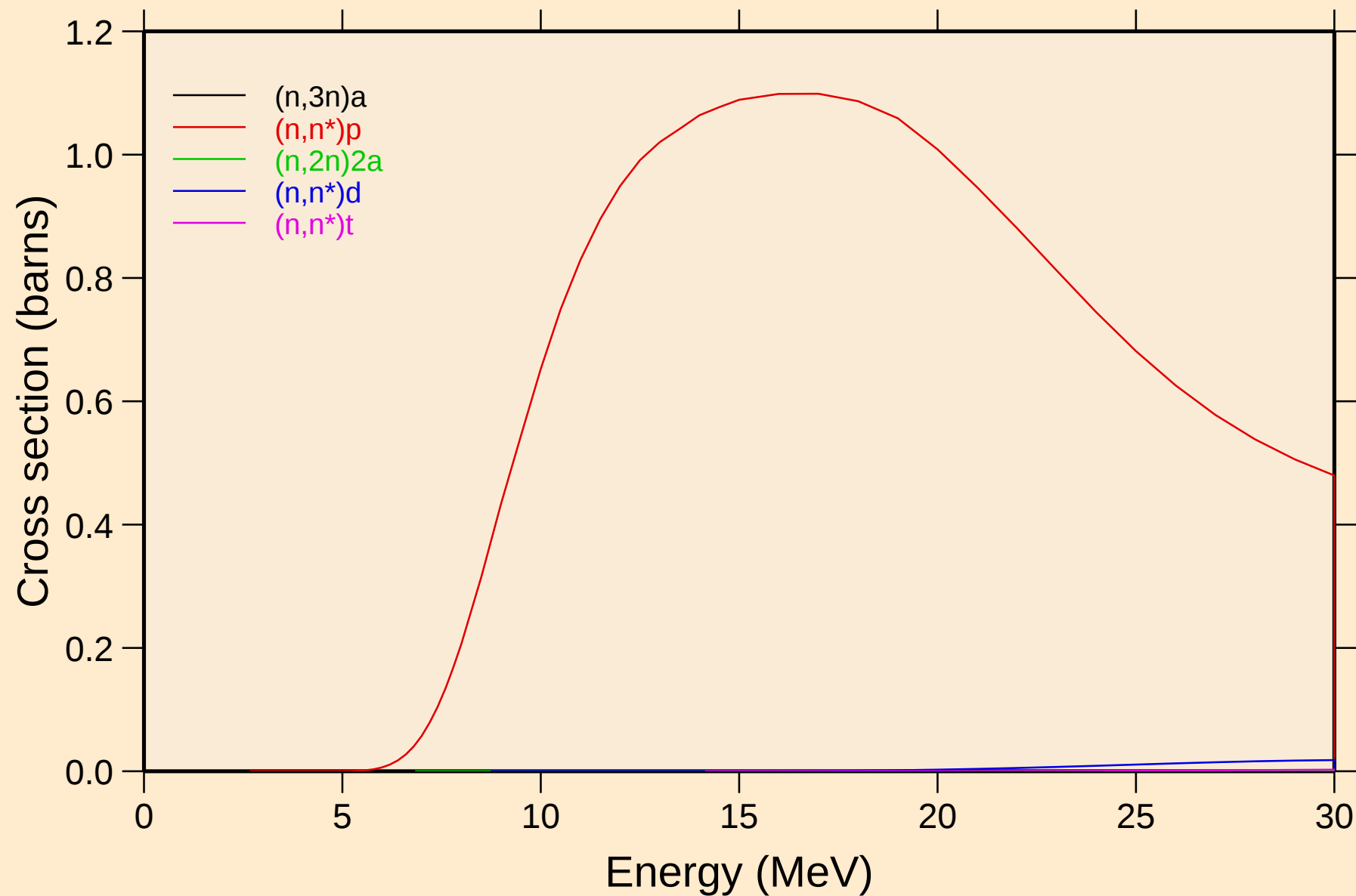
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



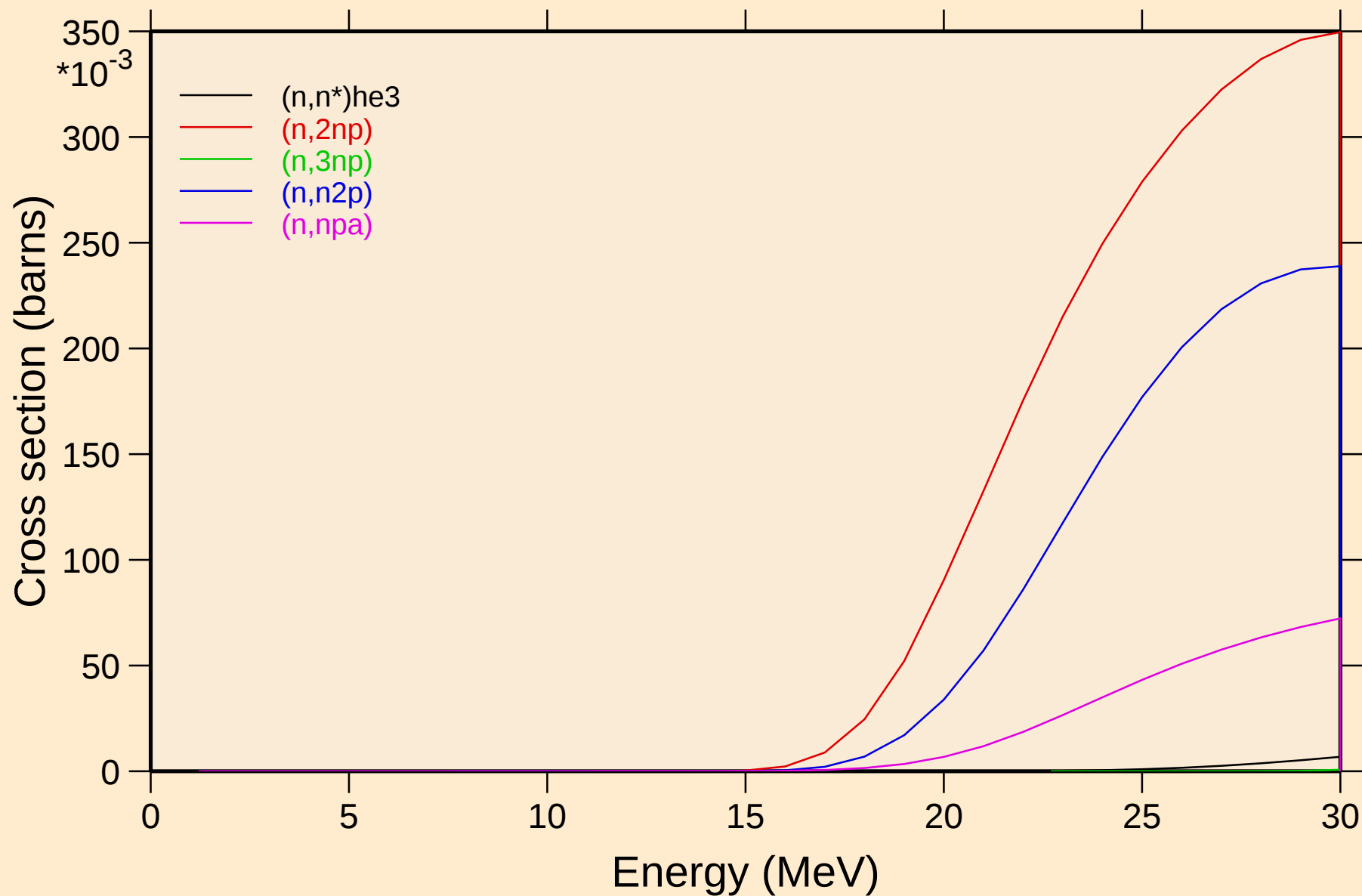
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



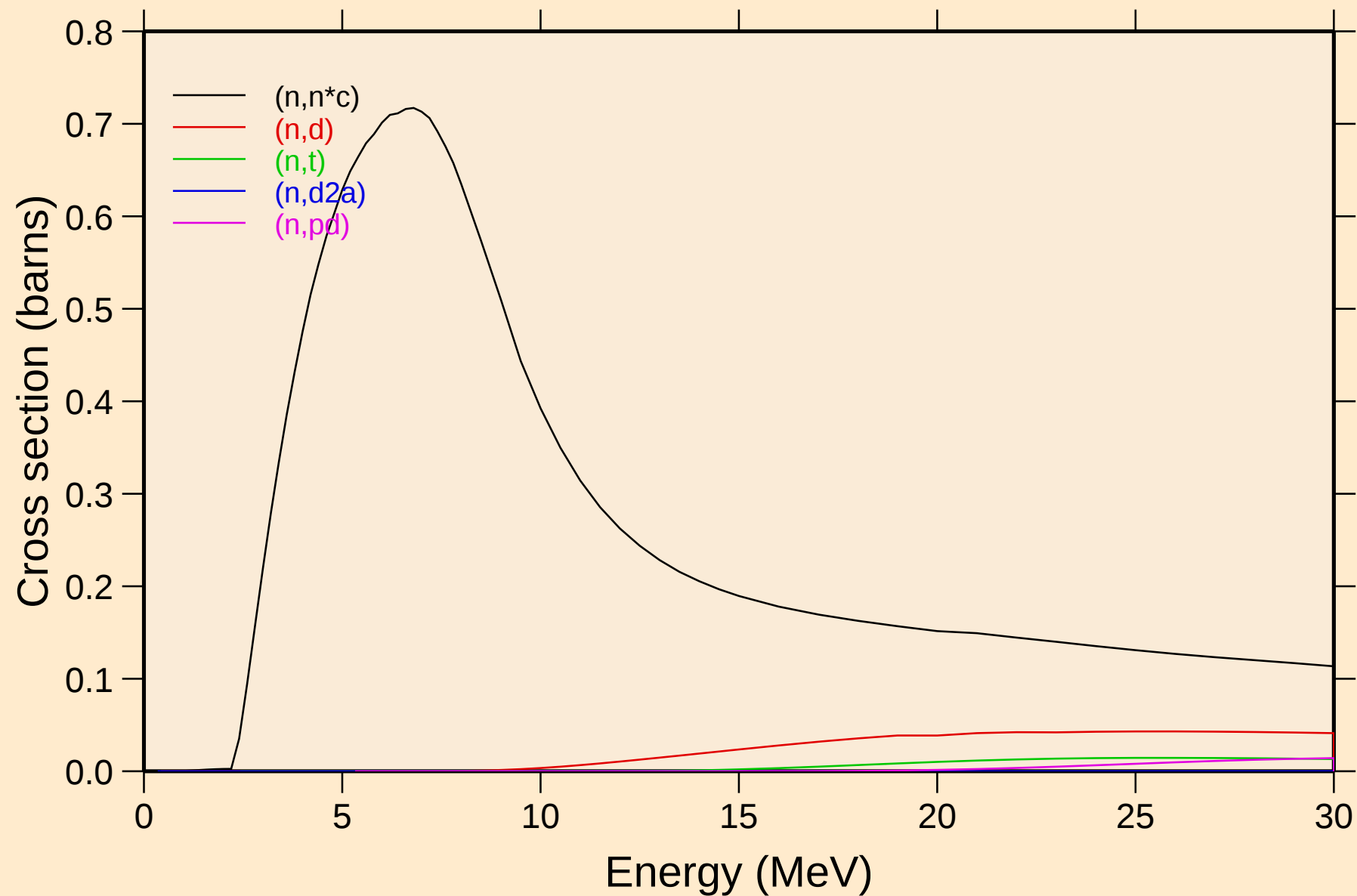
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



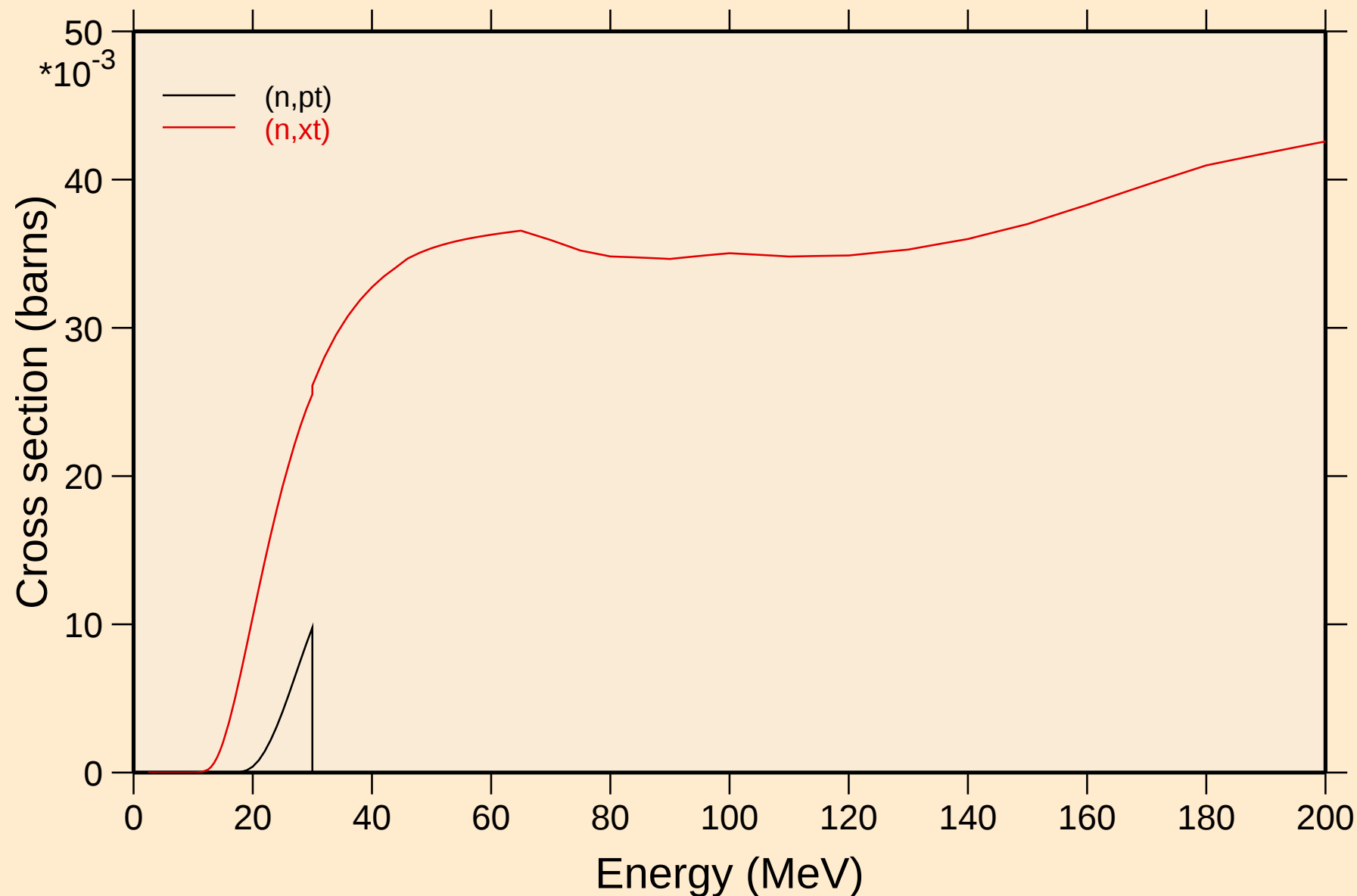
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

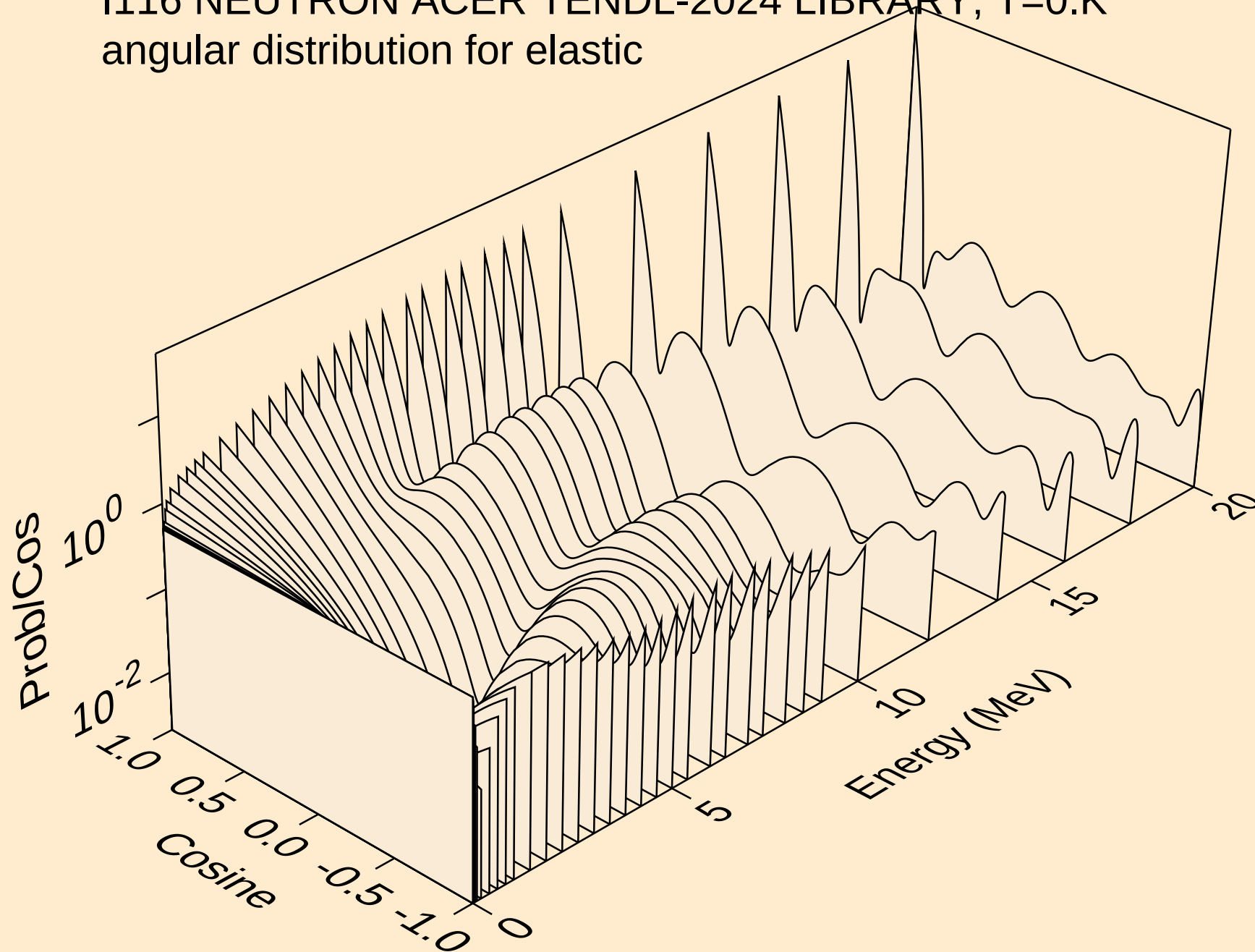


I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

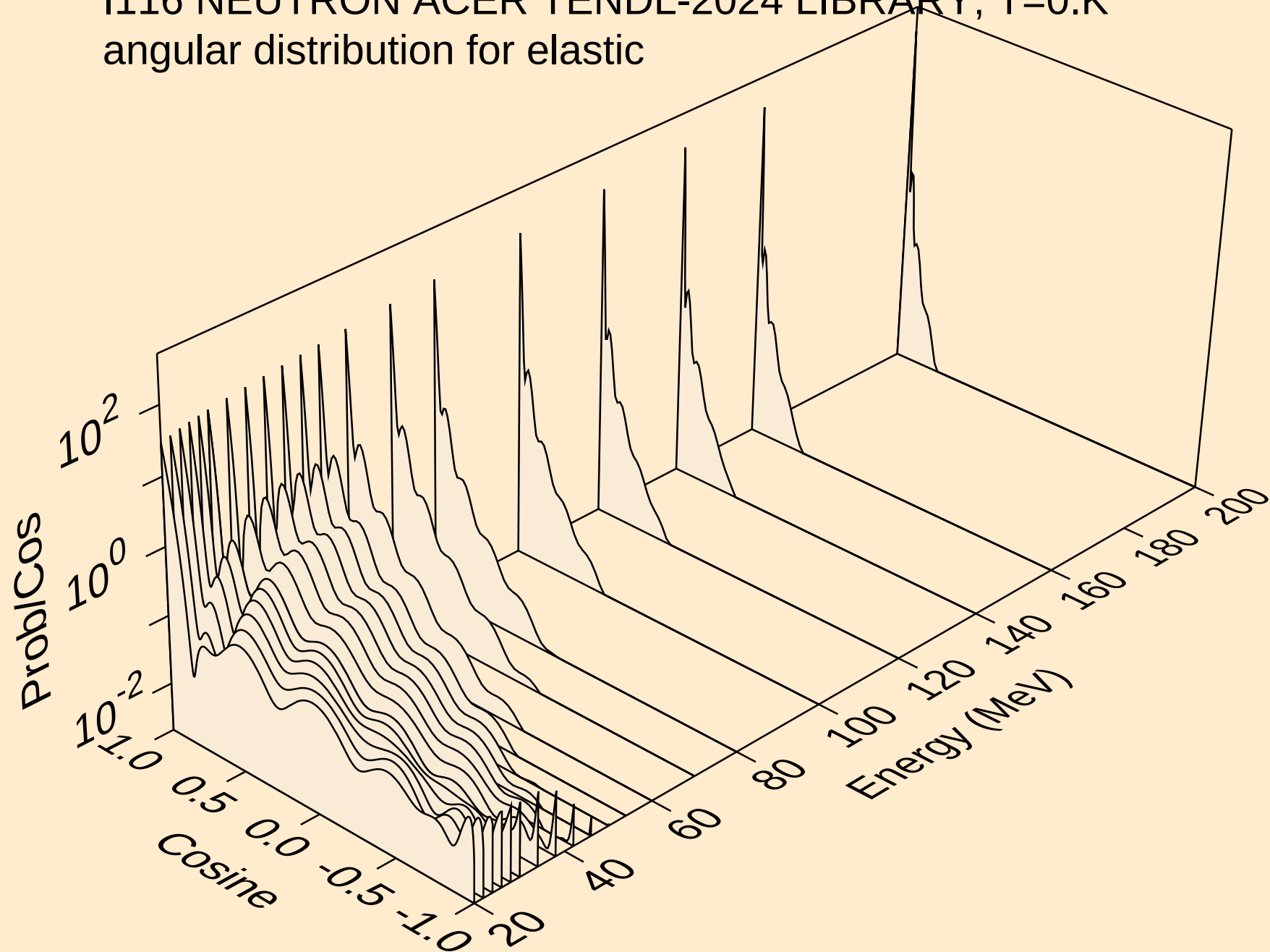
Threshold reactions



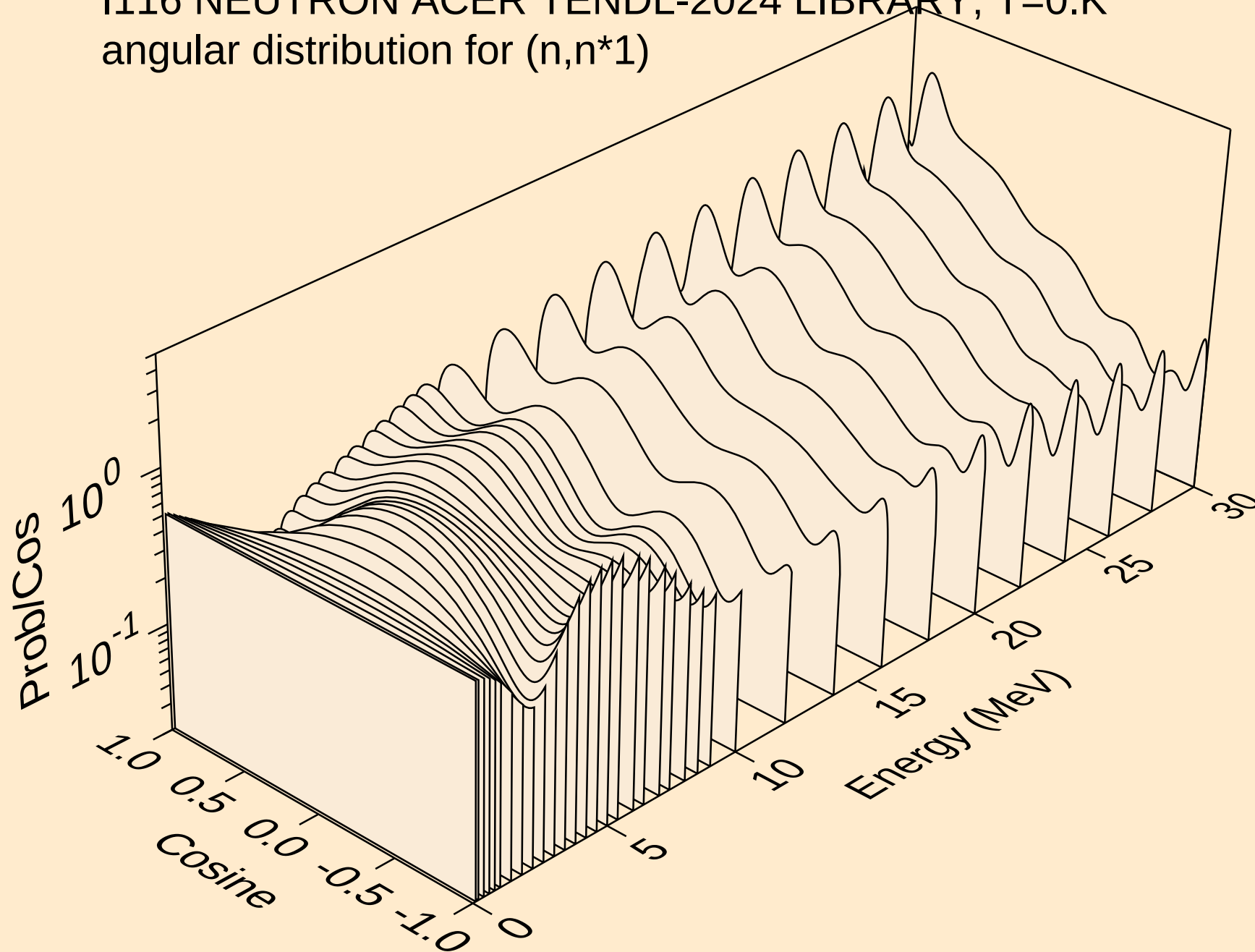
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



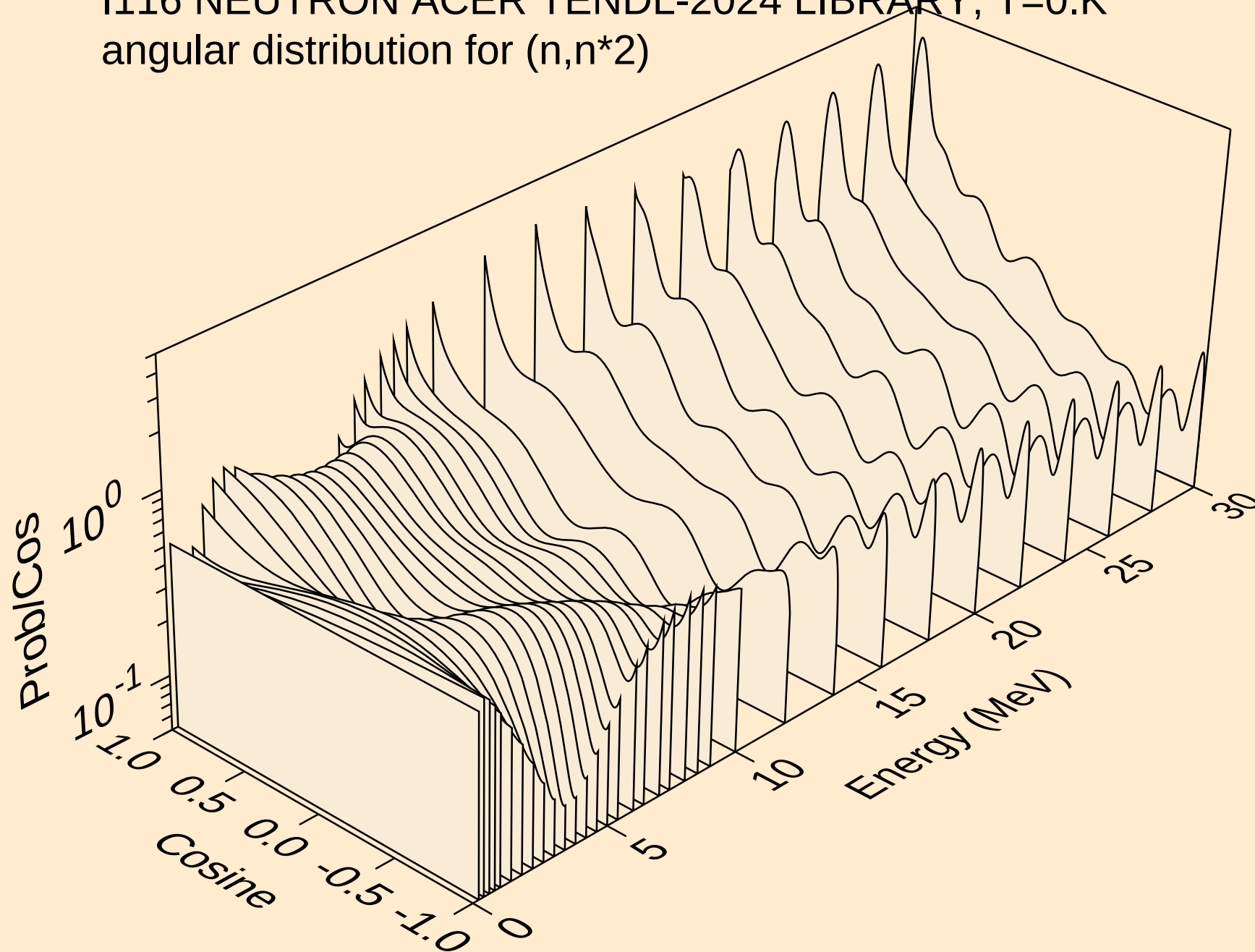
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angular distribution for elastic



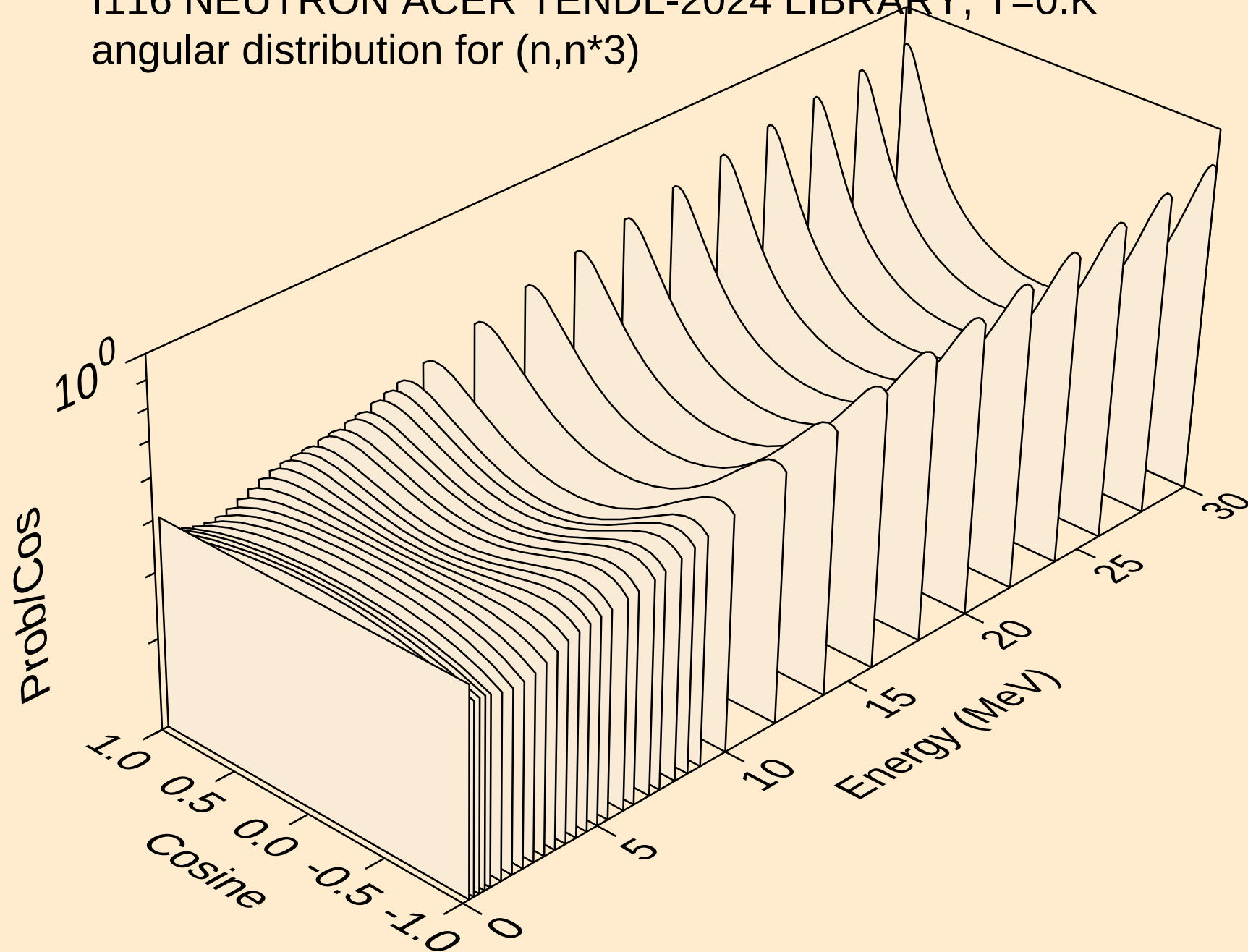
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



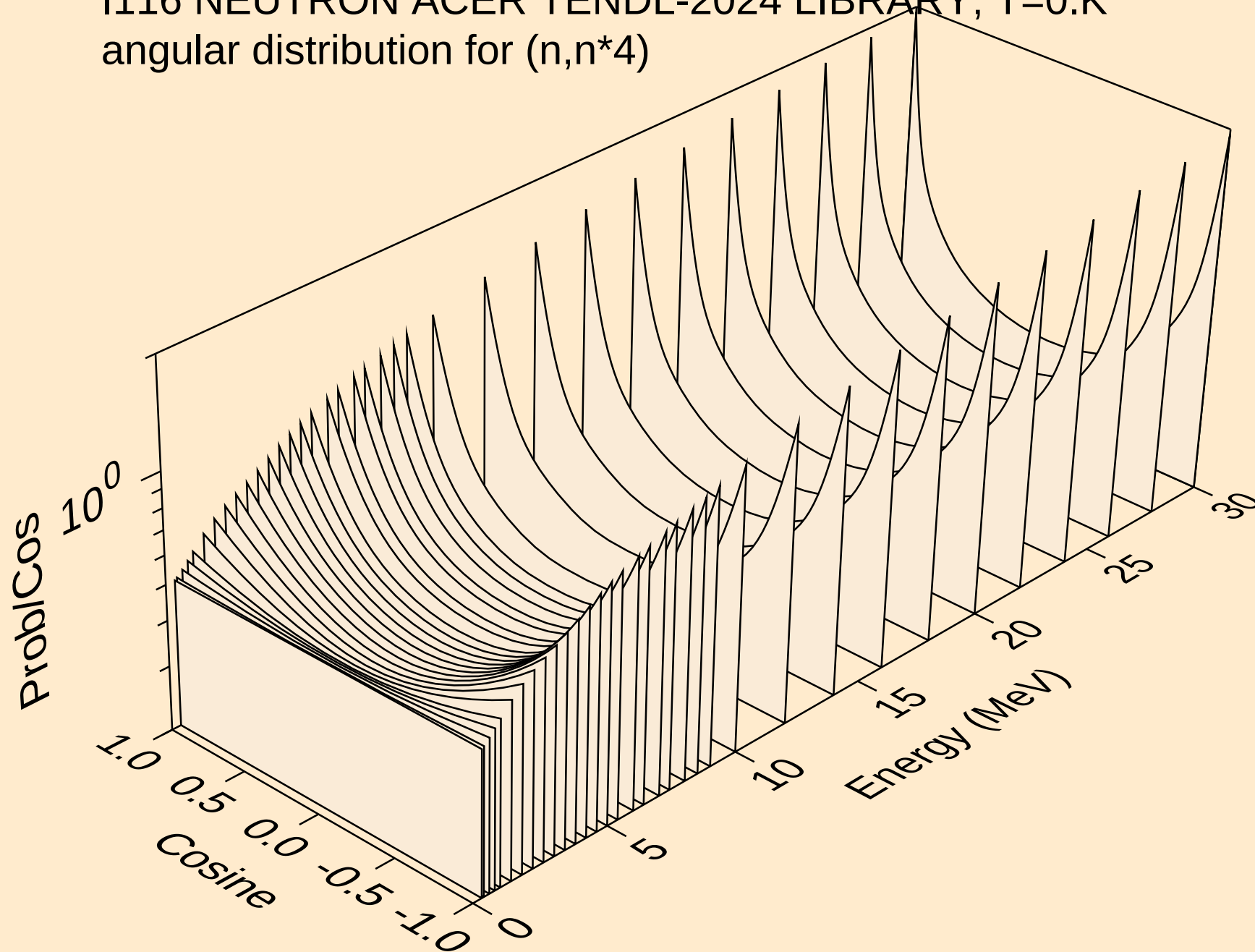
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



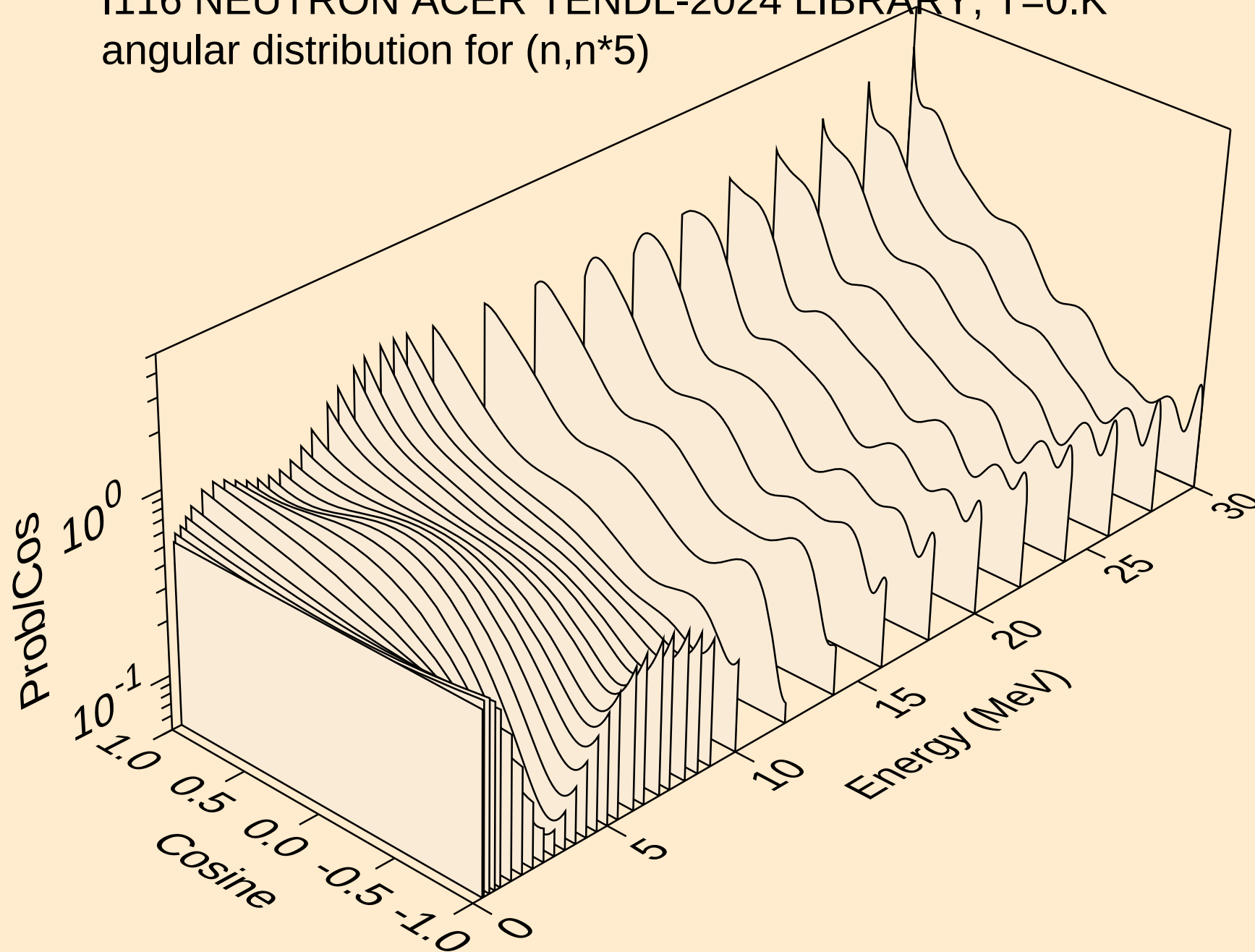
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



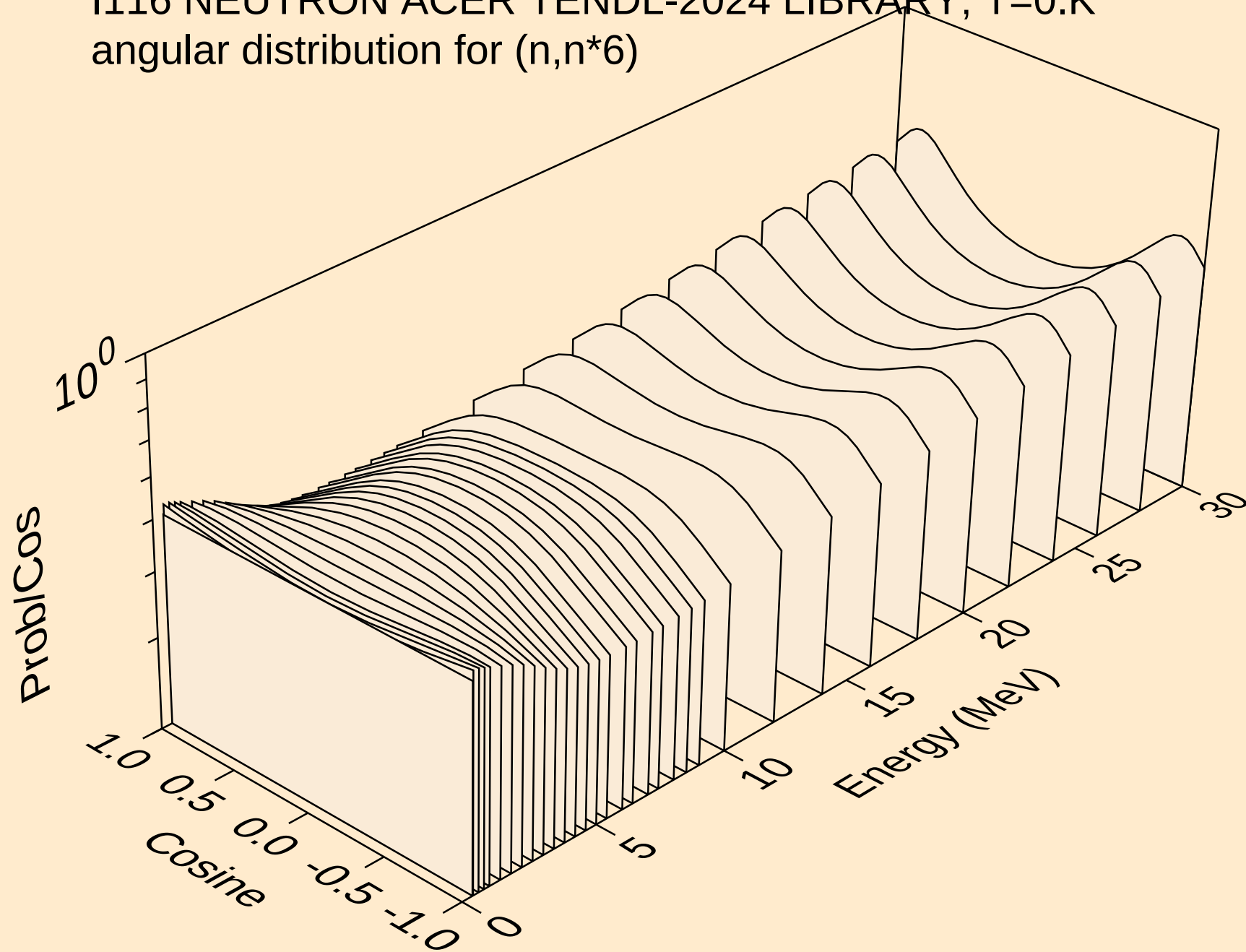
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angular distribution for (n,n*4)



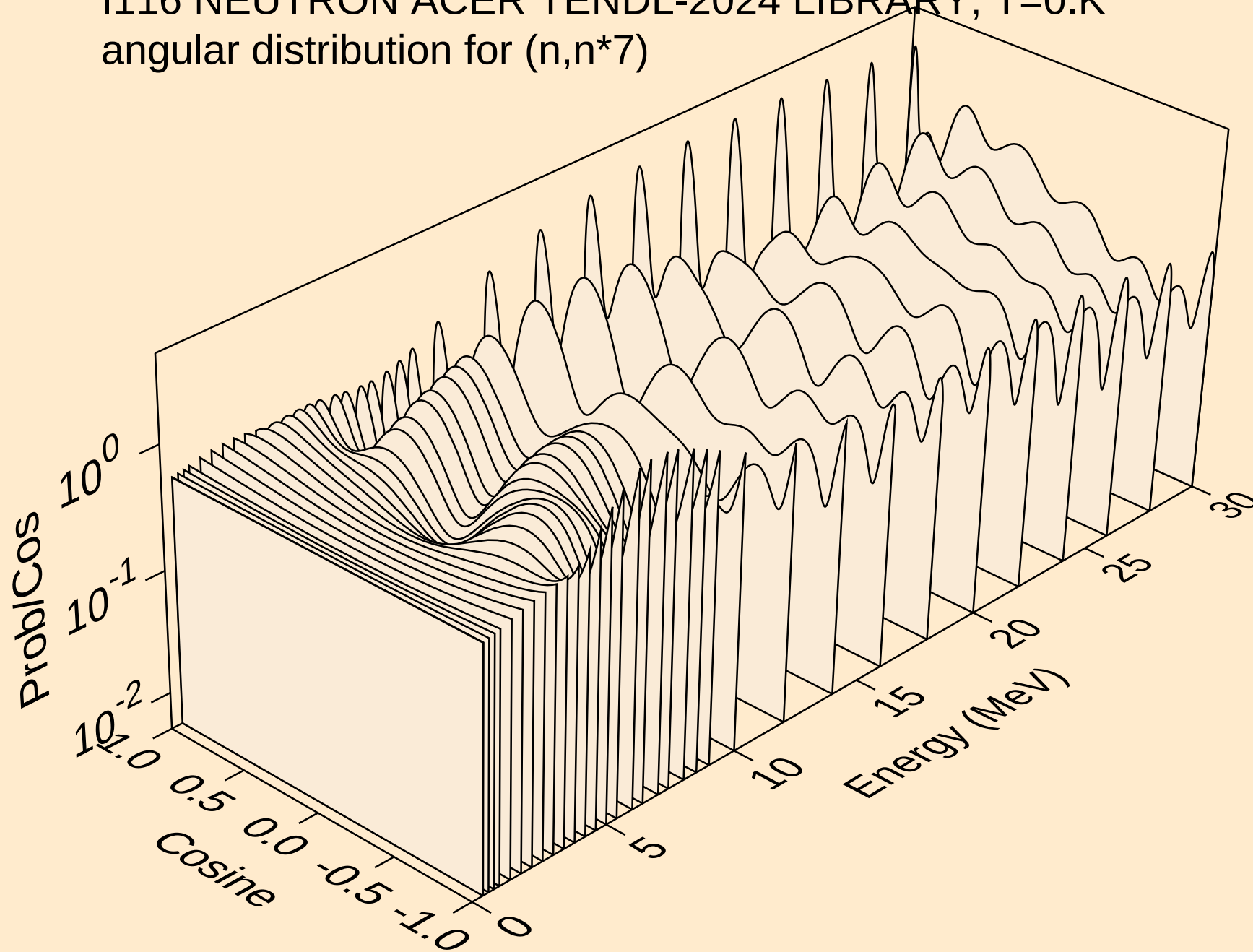
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



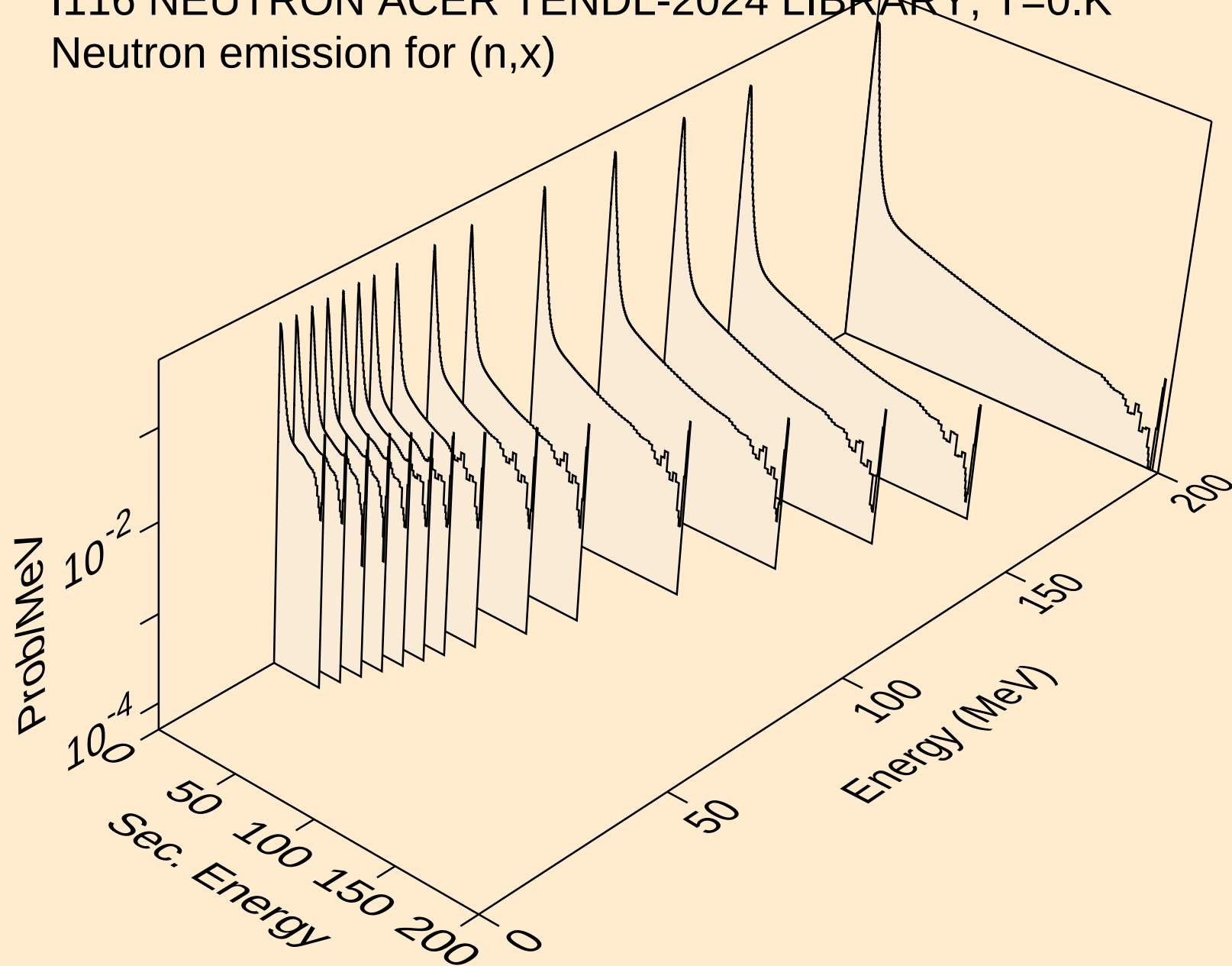
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



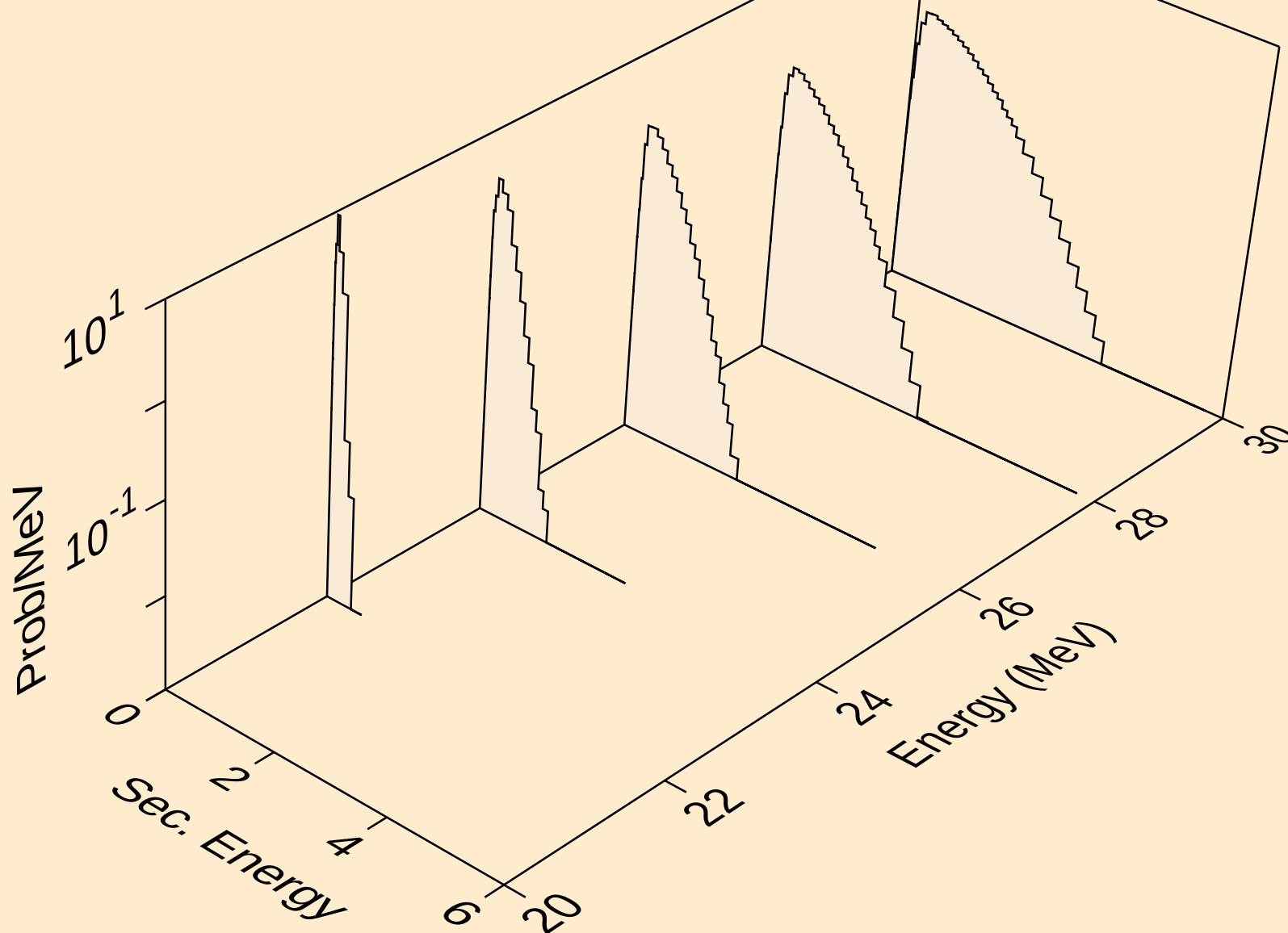
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



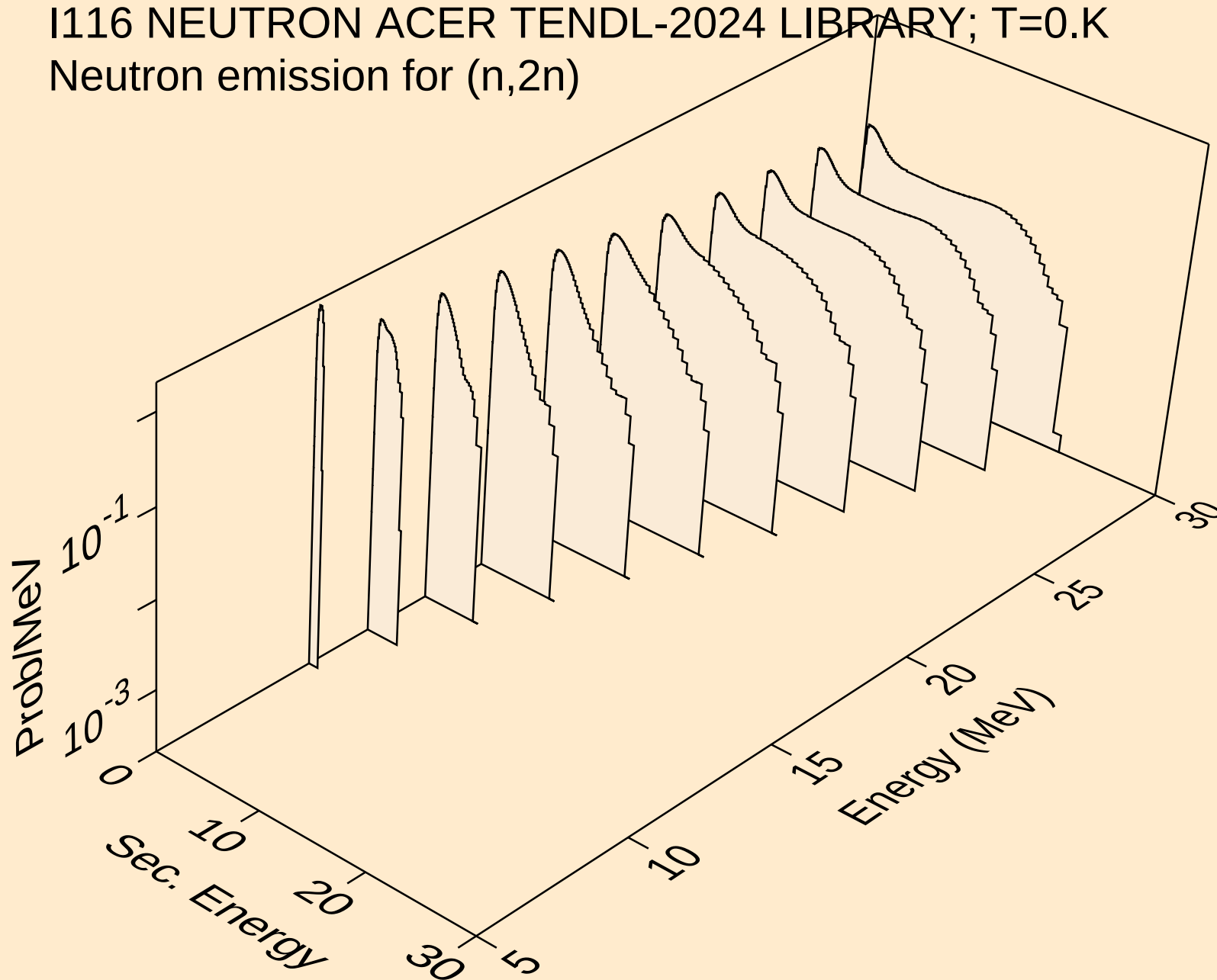
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



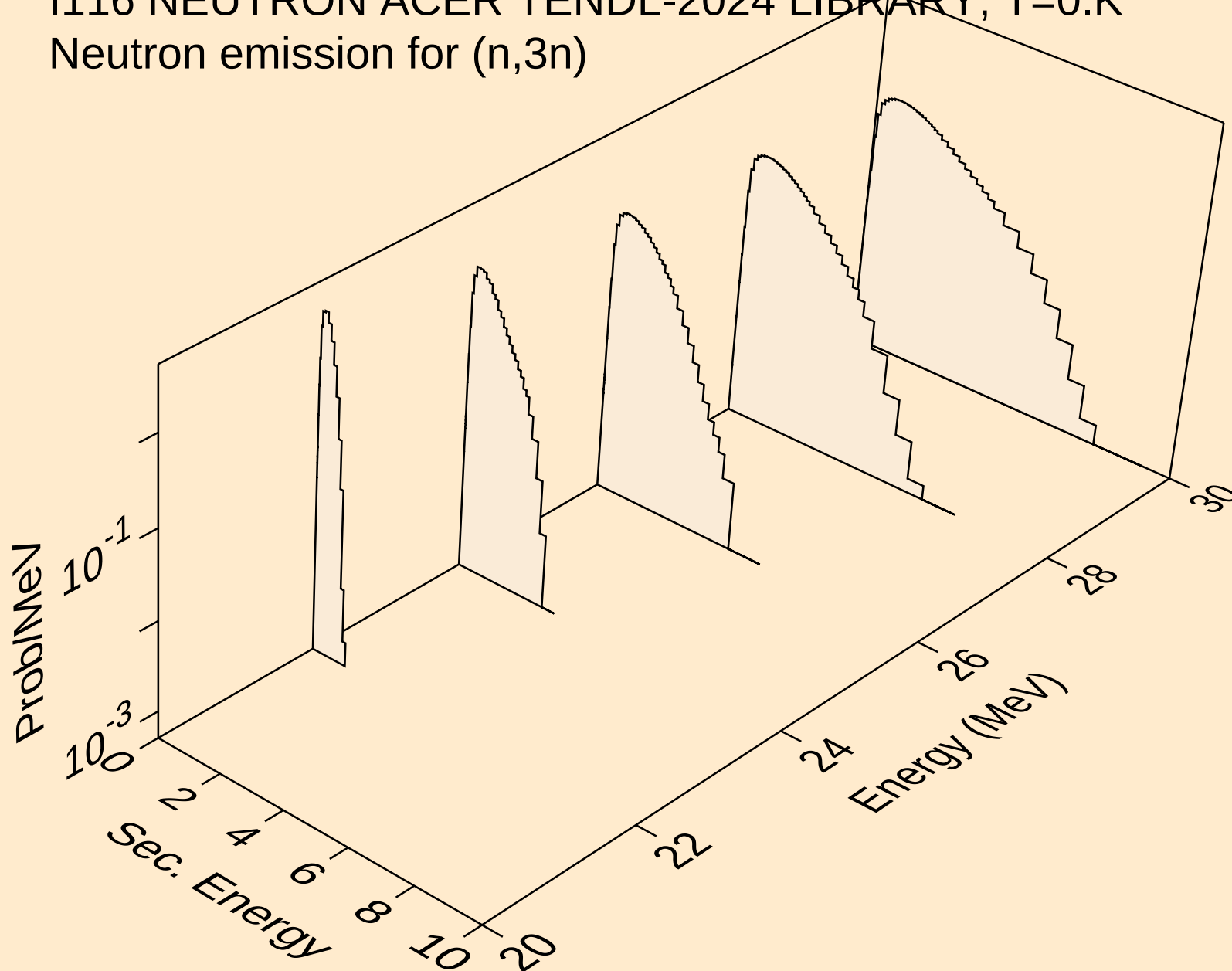
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



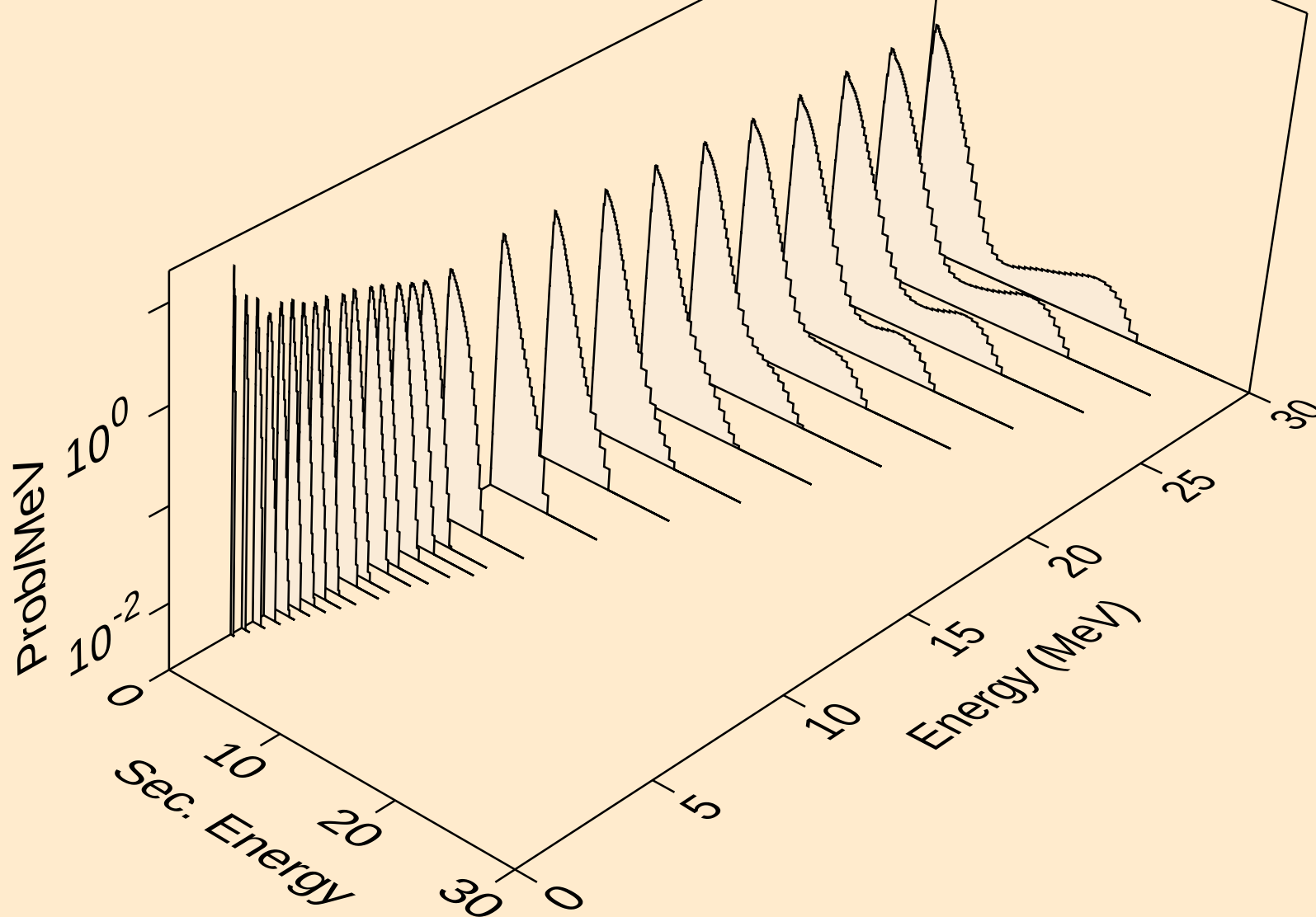
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



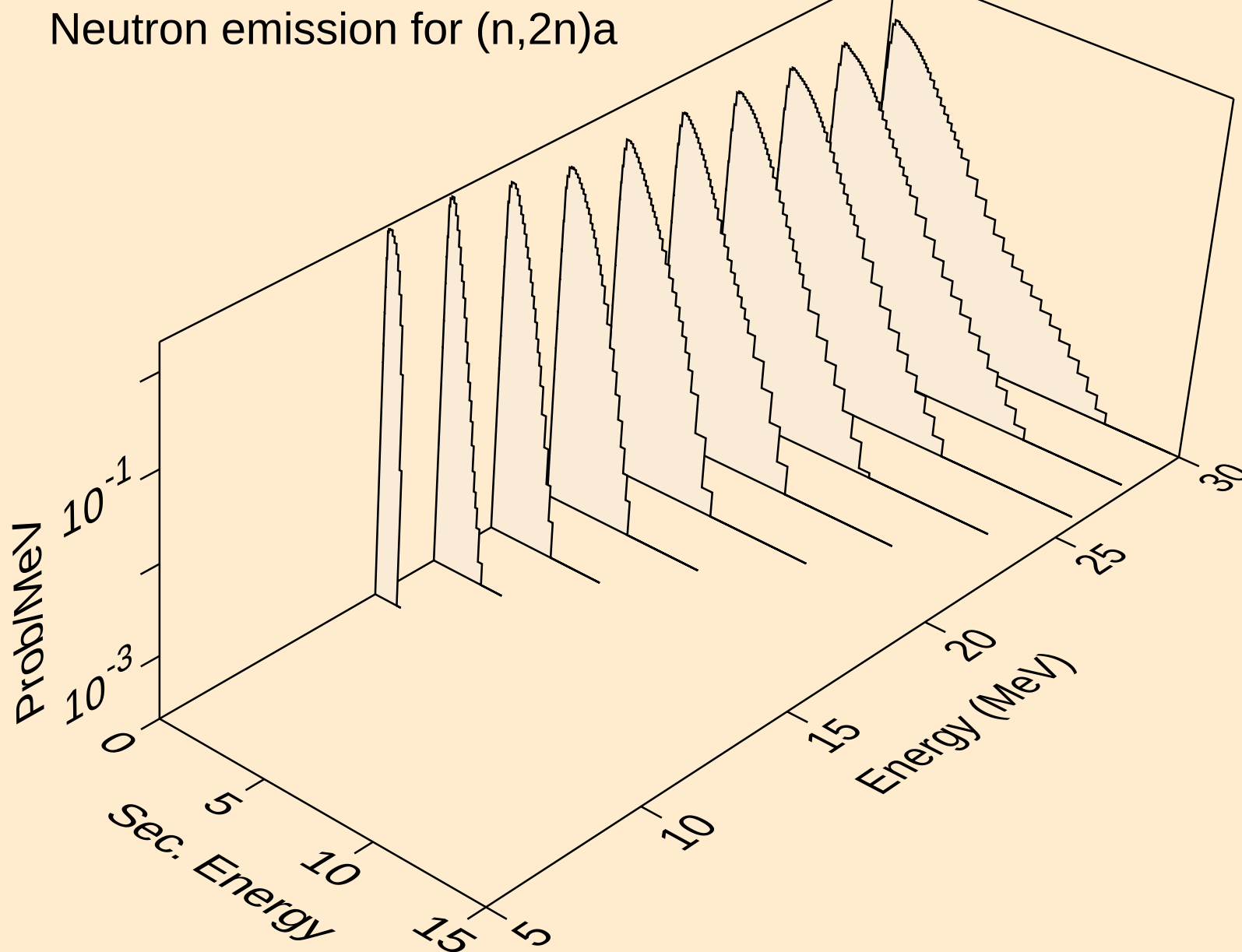
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



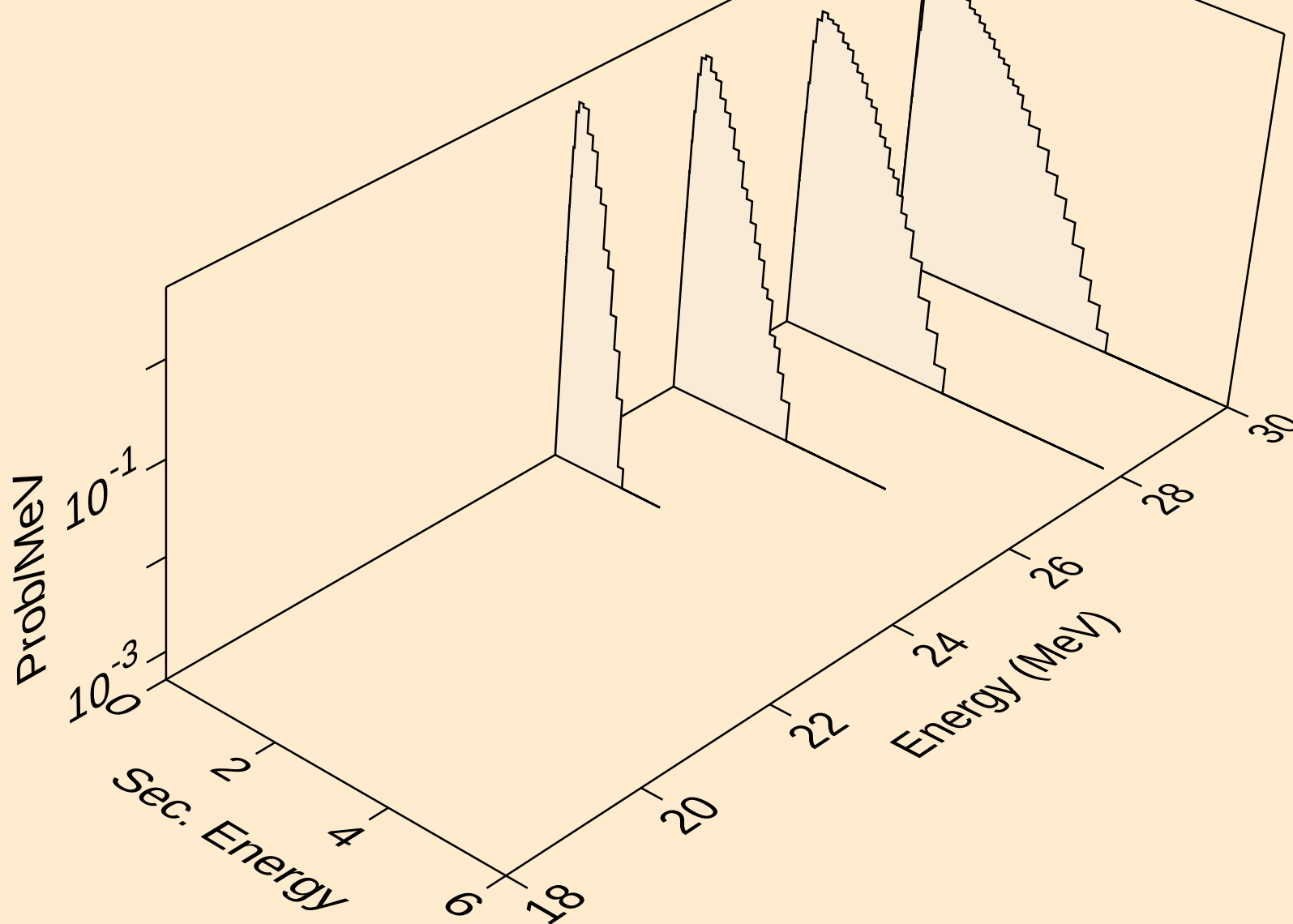
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



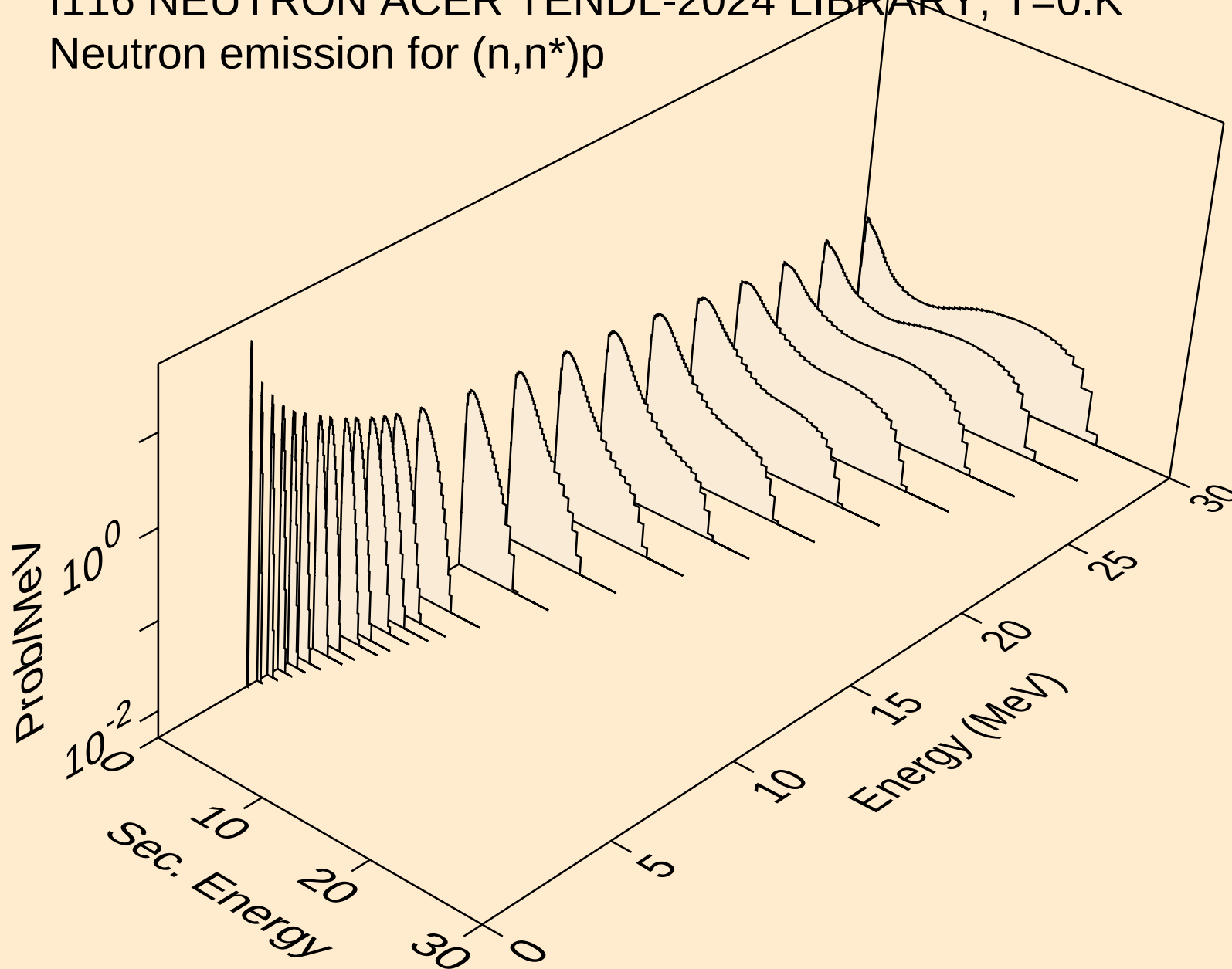
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)_a



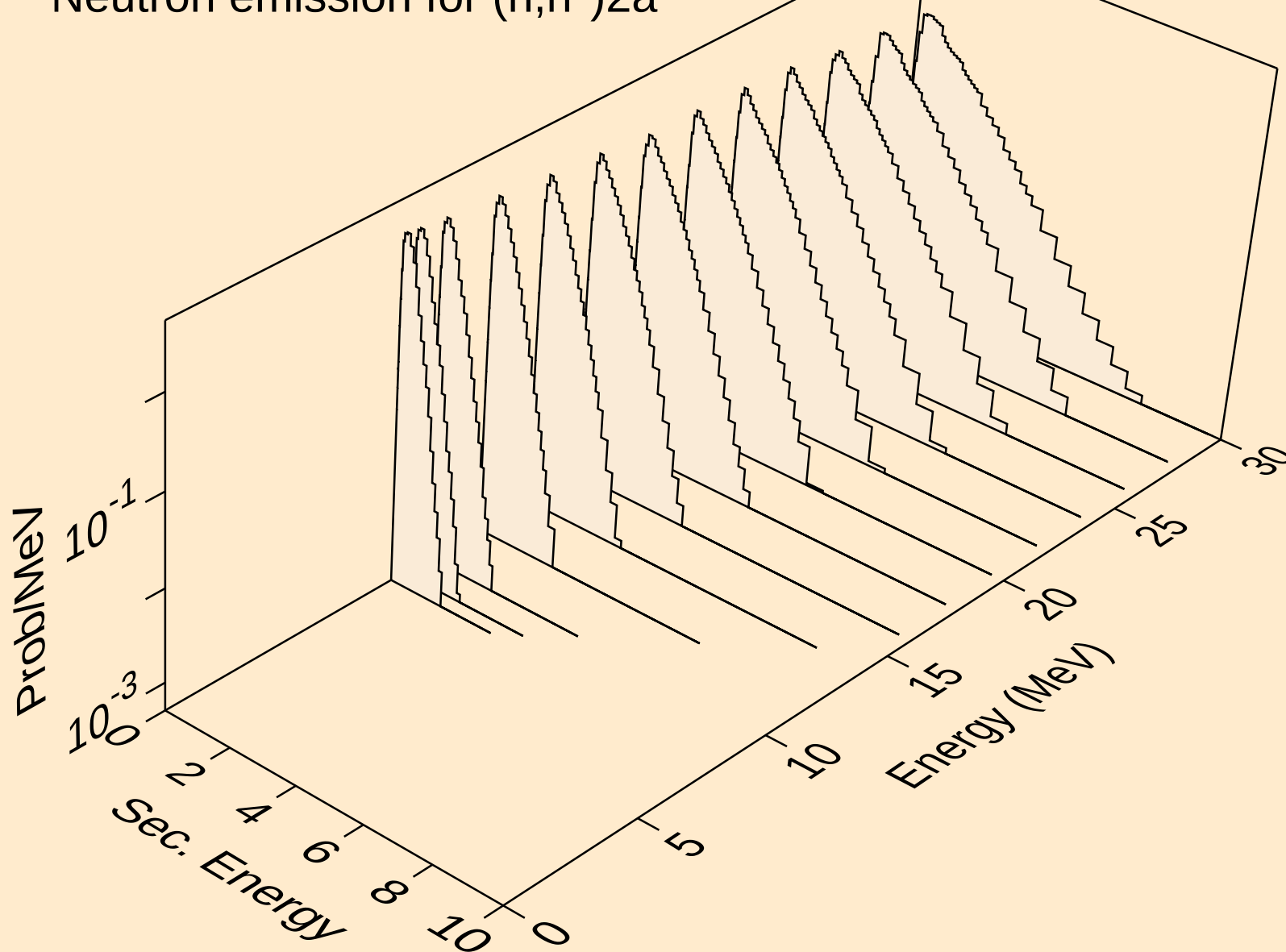
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



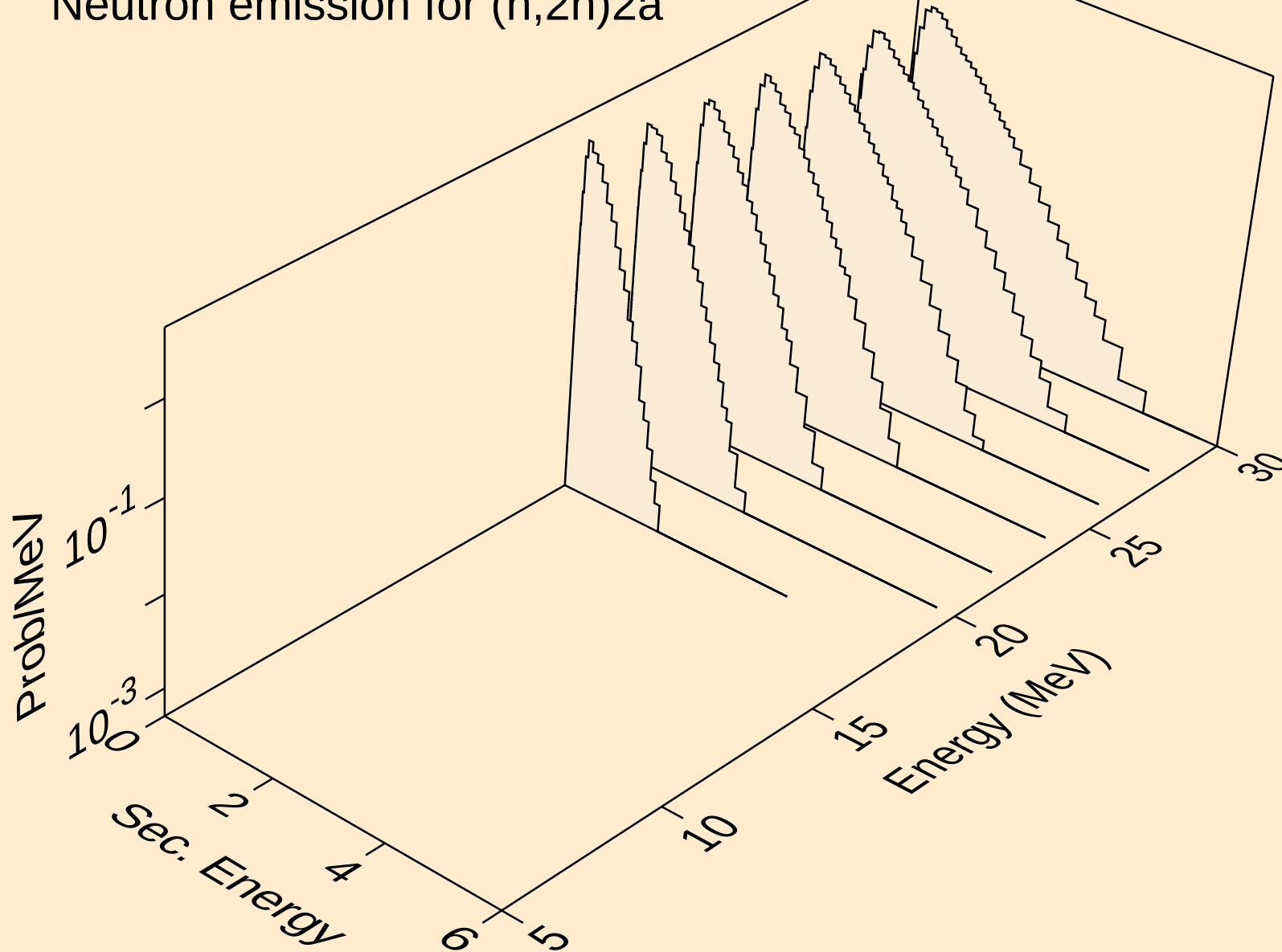
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



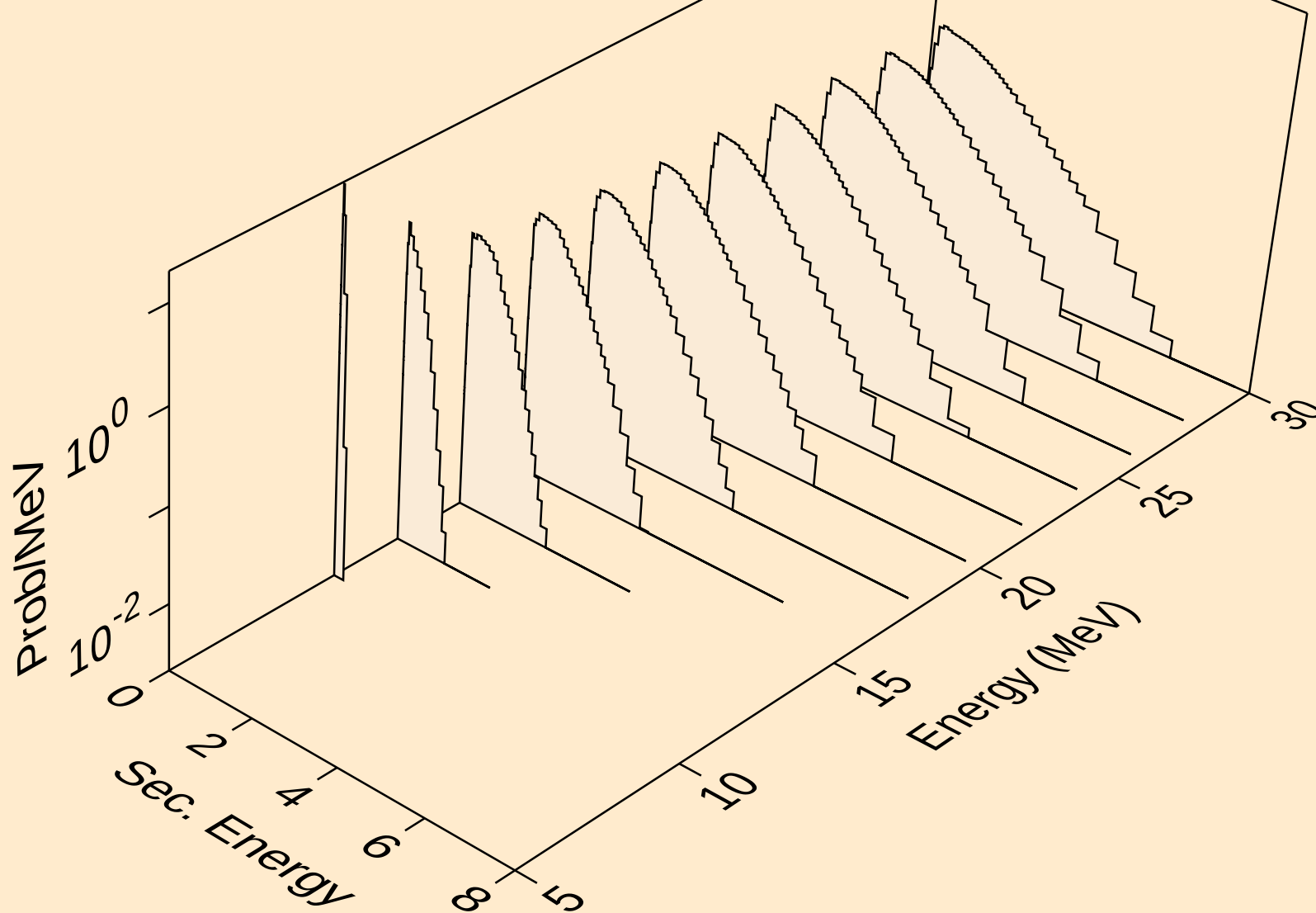
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



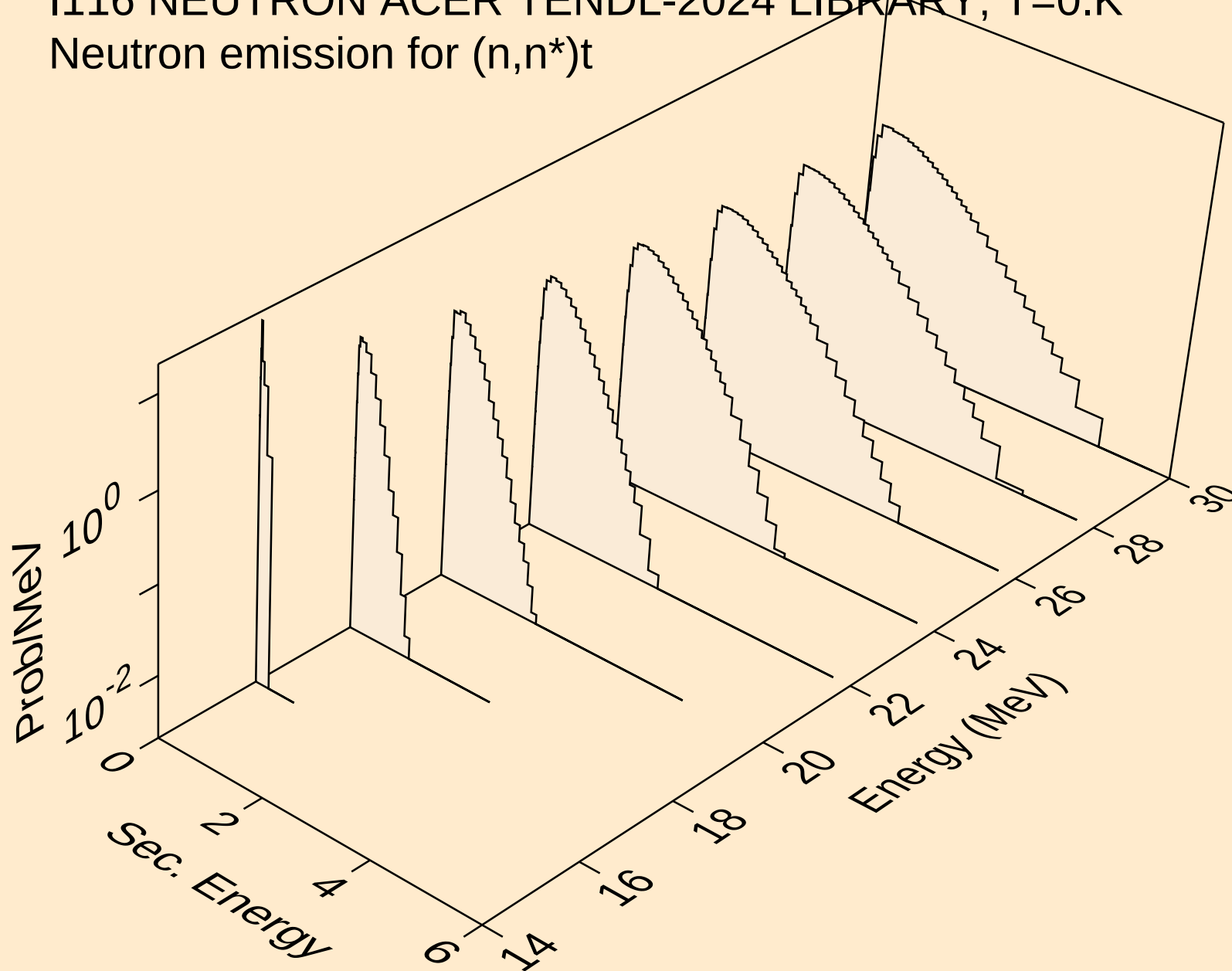
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)2a



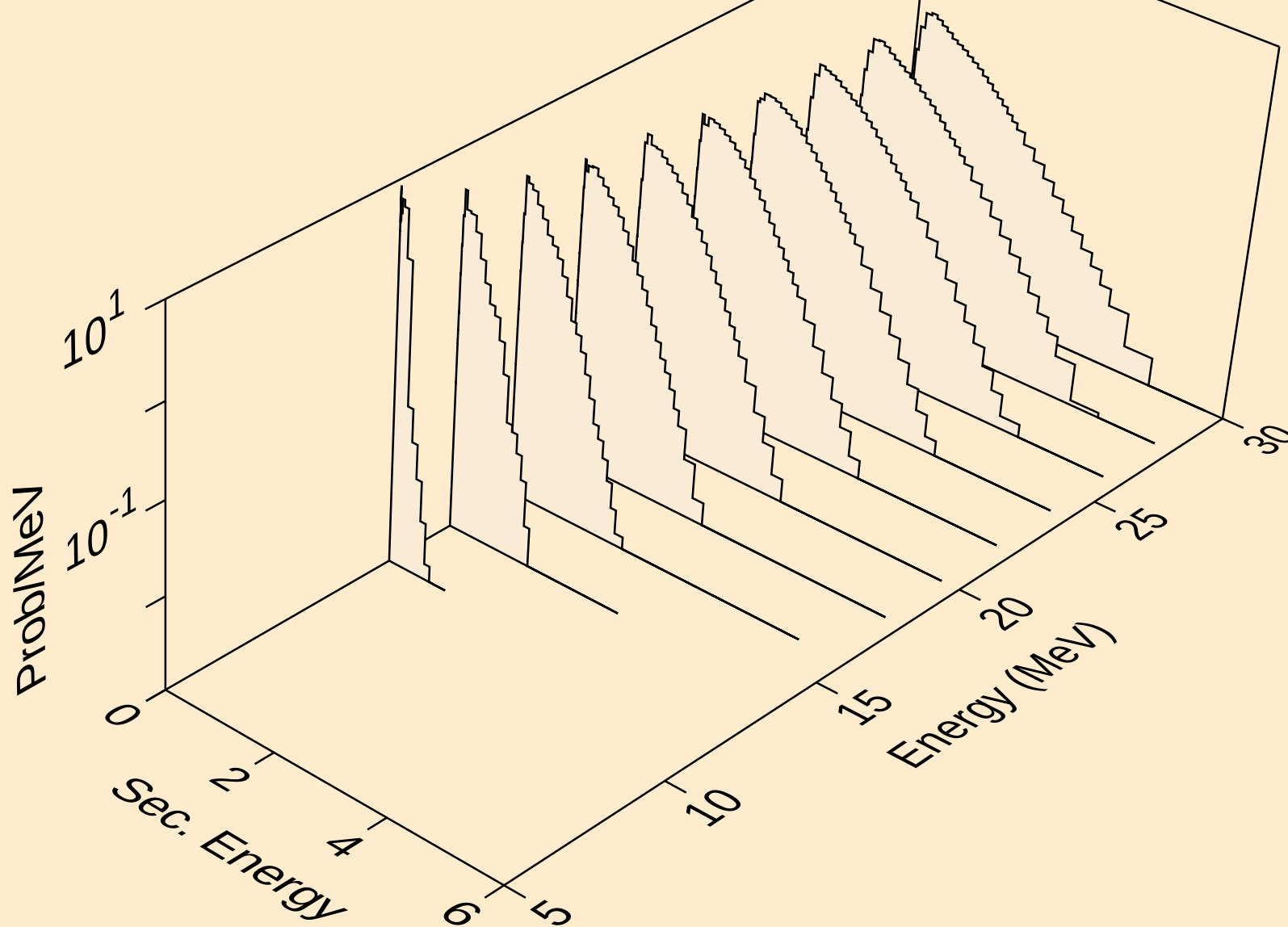
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



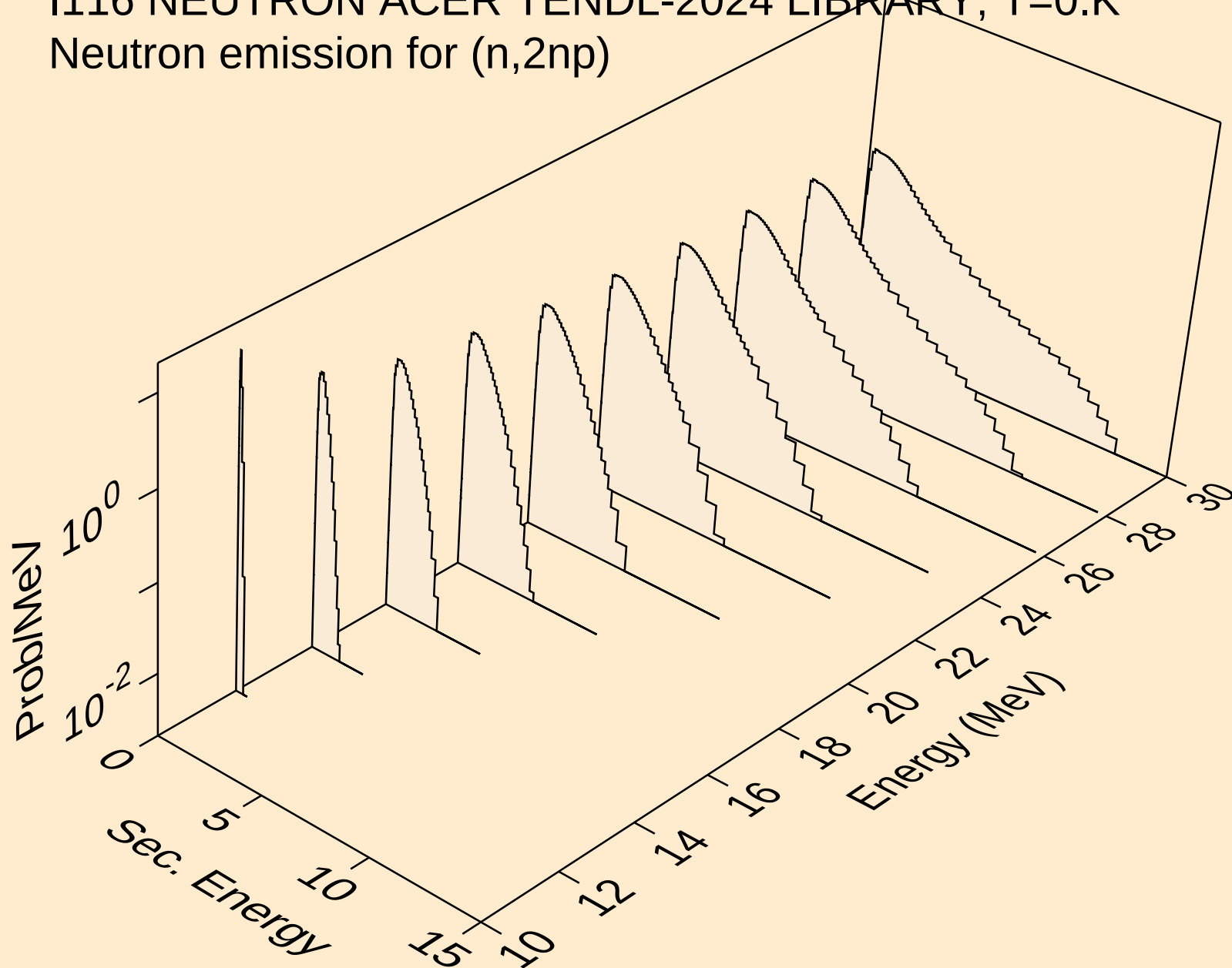
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



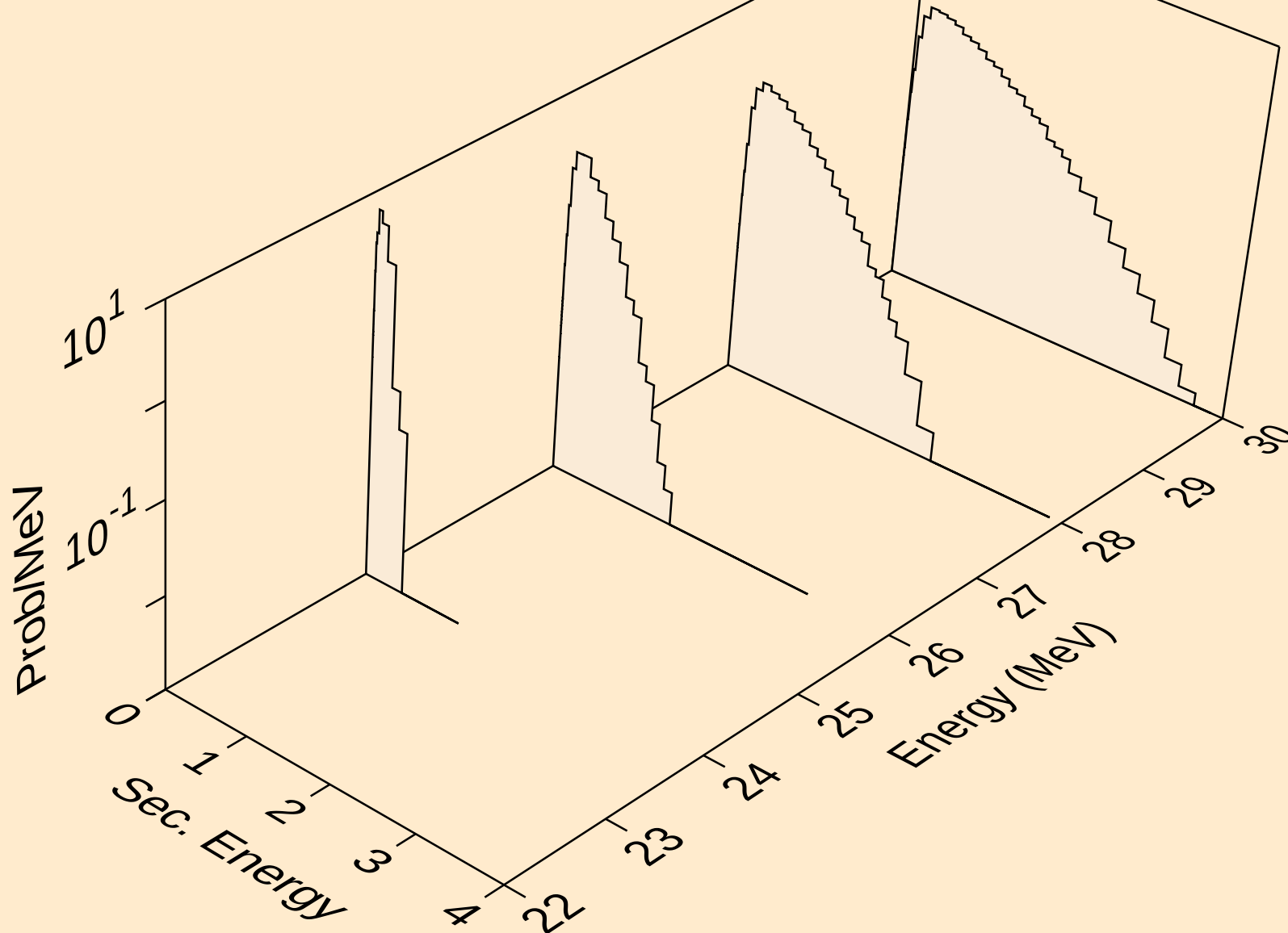
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



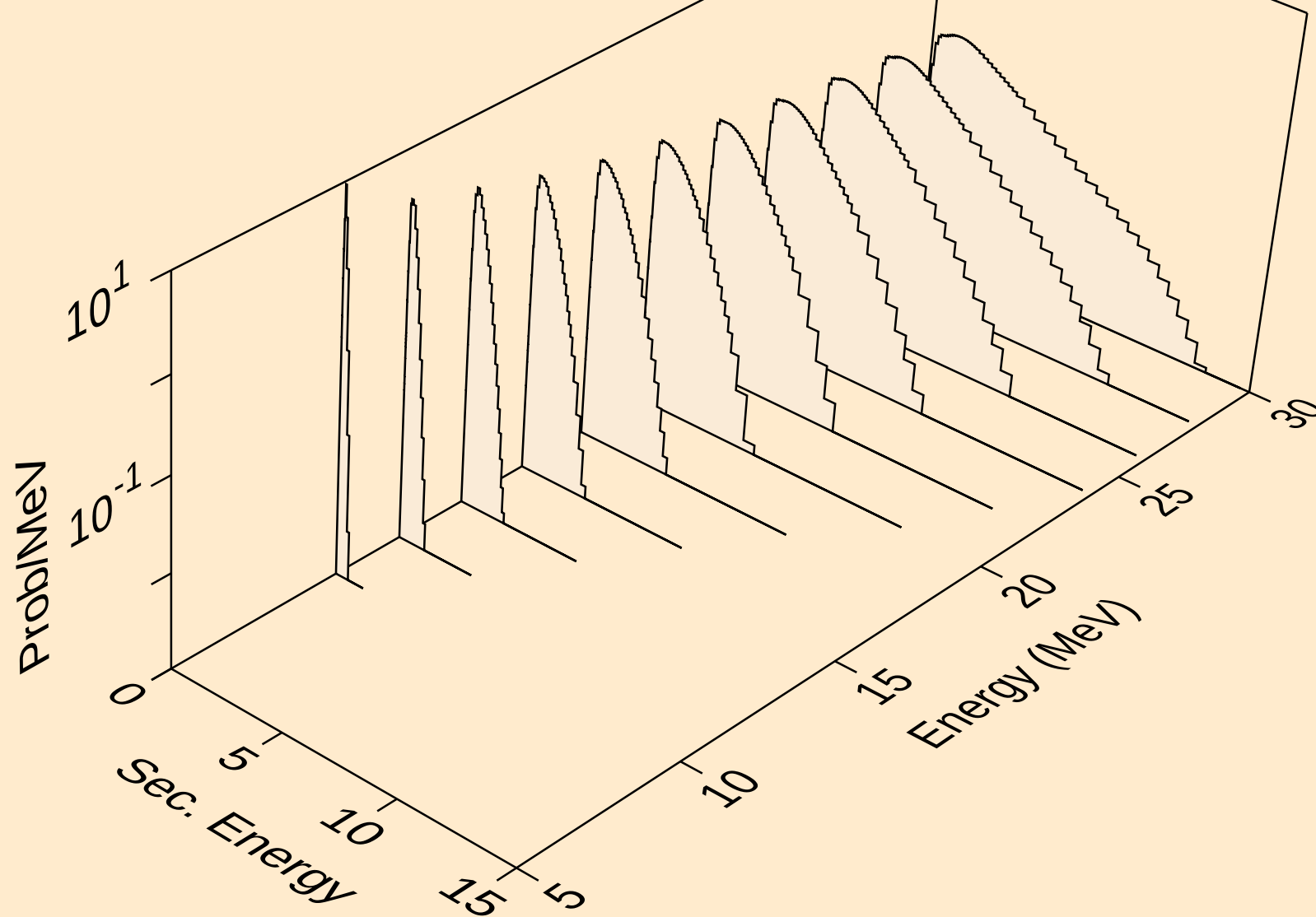
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



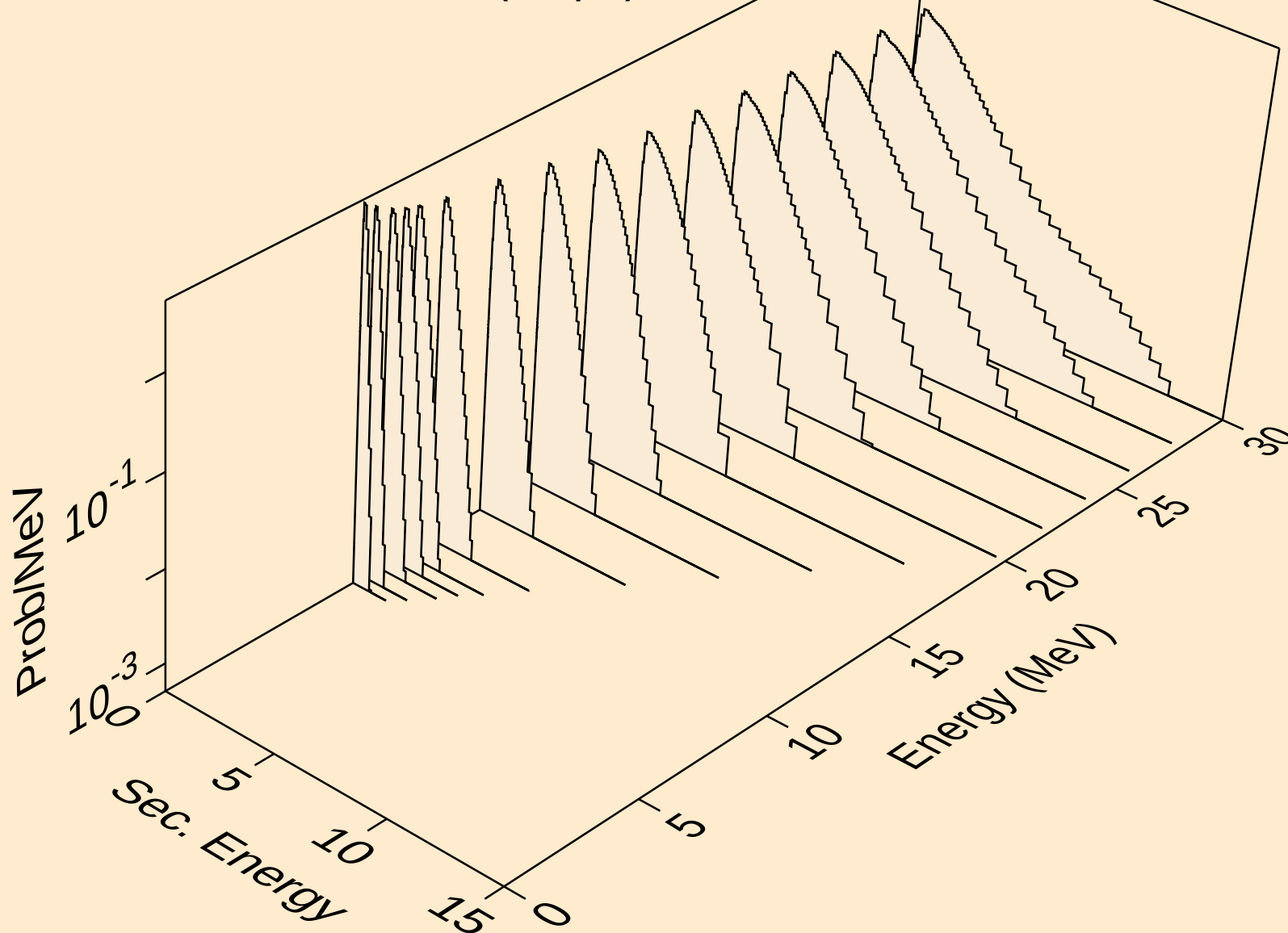
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Neutron emission for (n,3np)



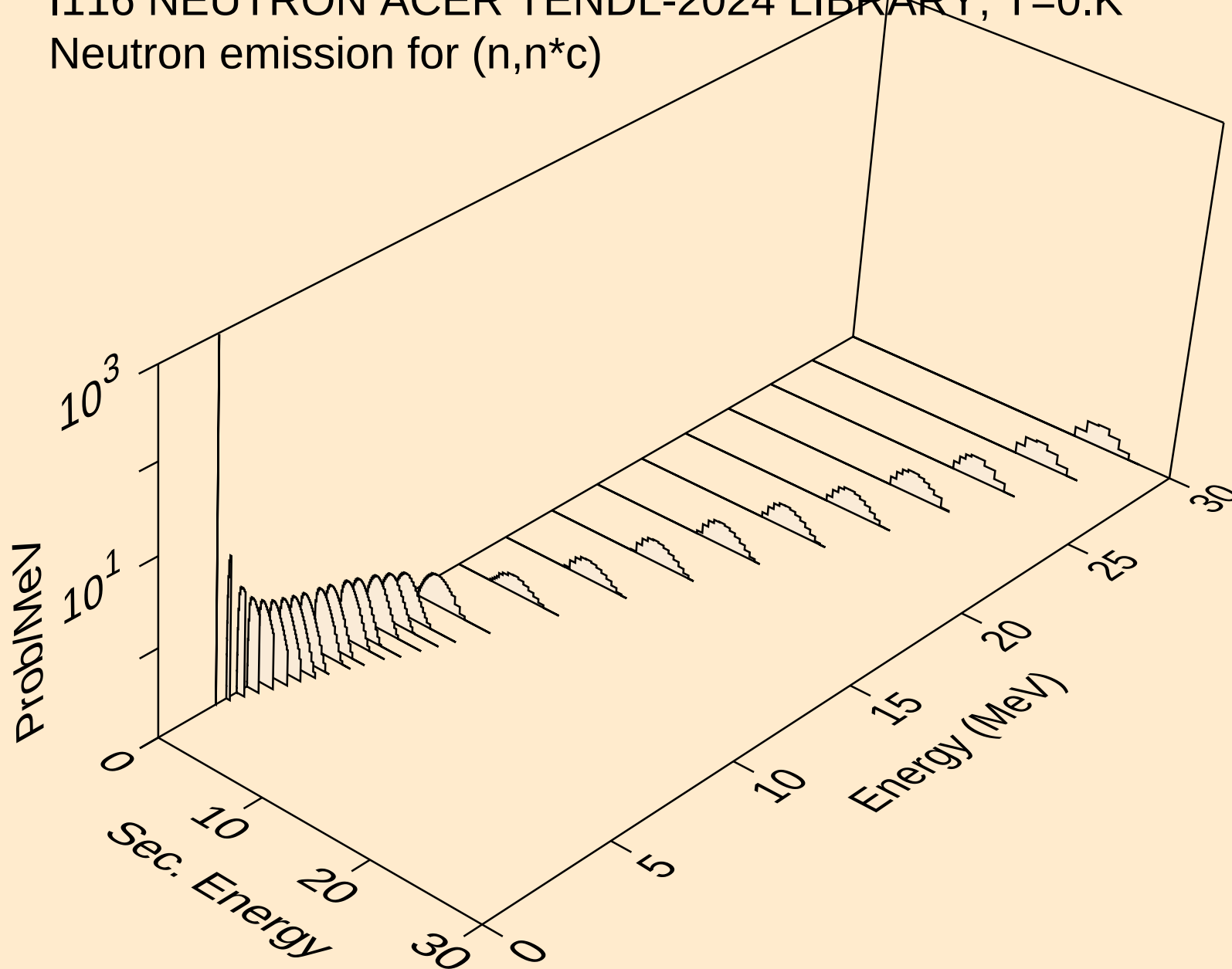
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



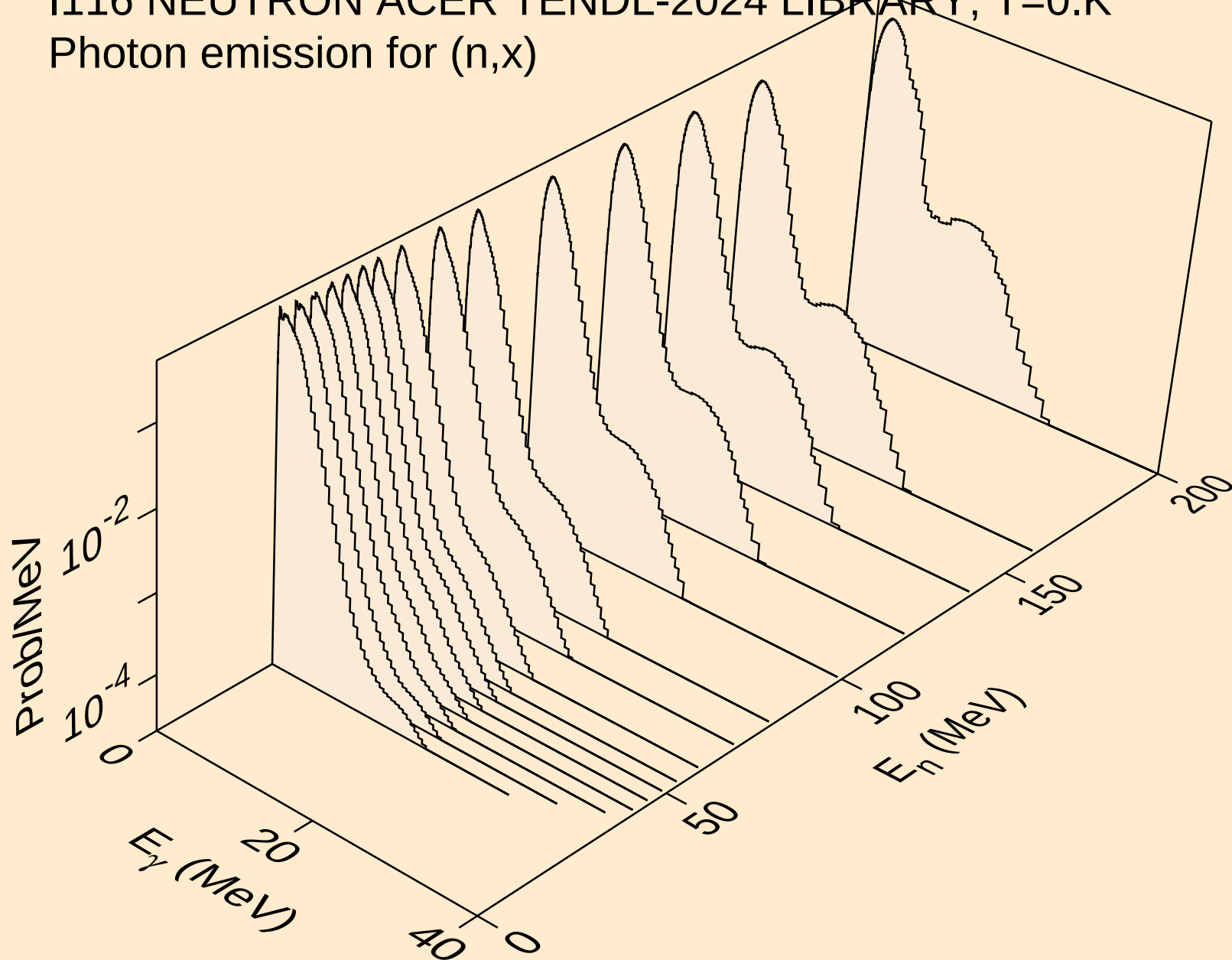
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



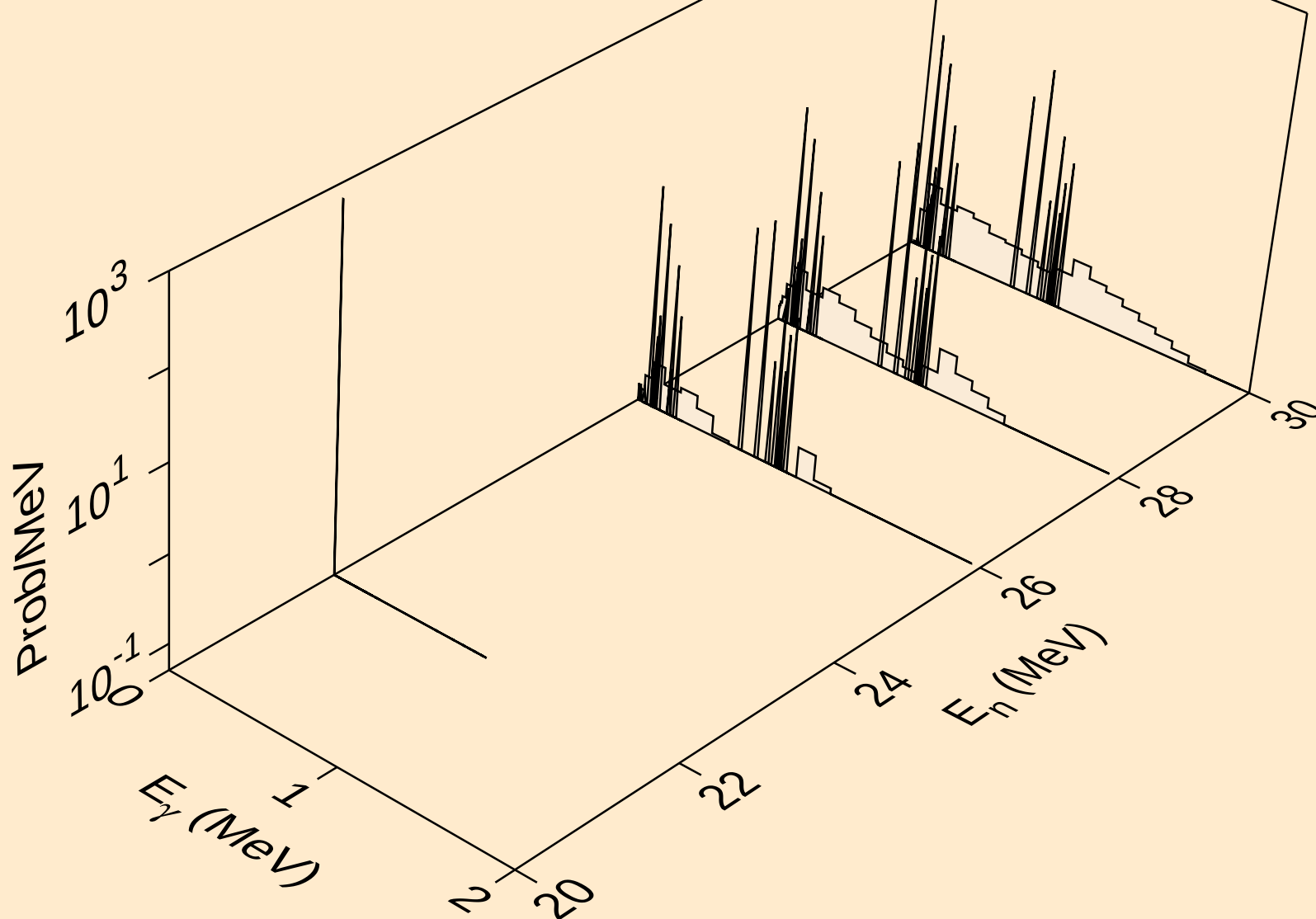
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



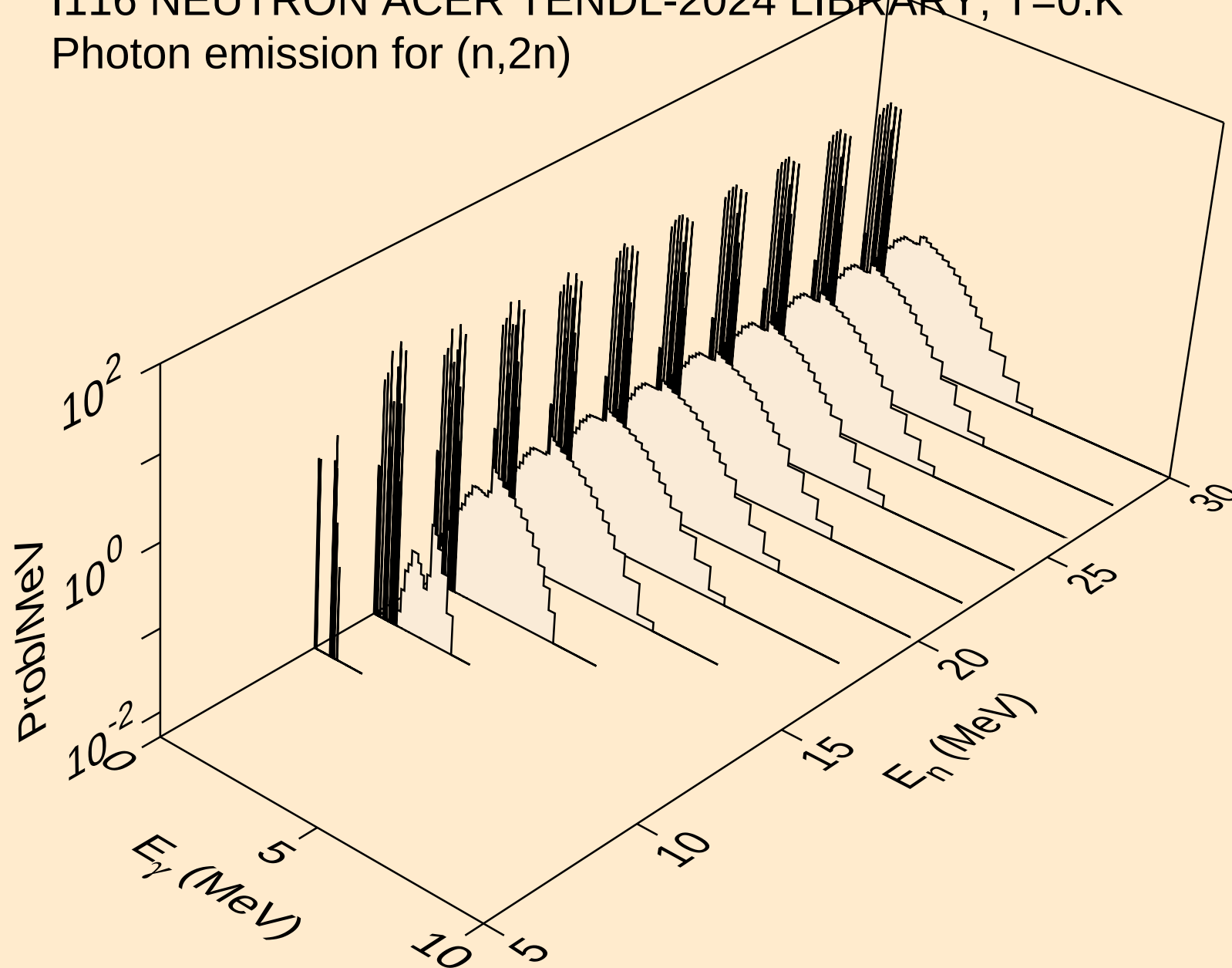
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



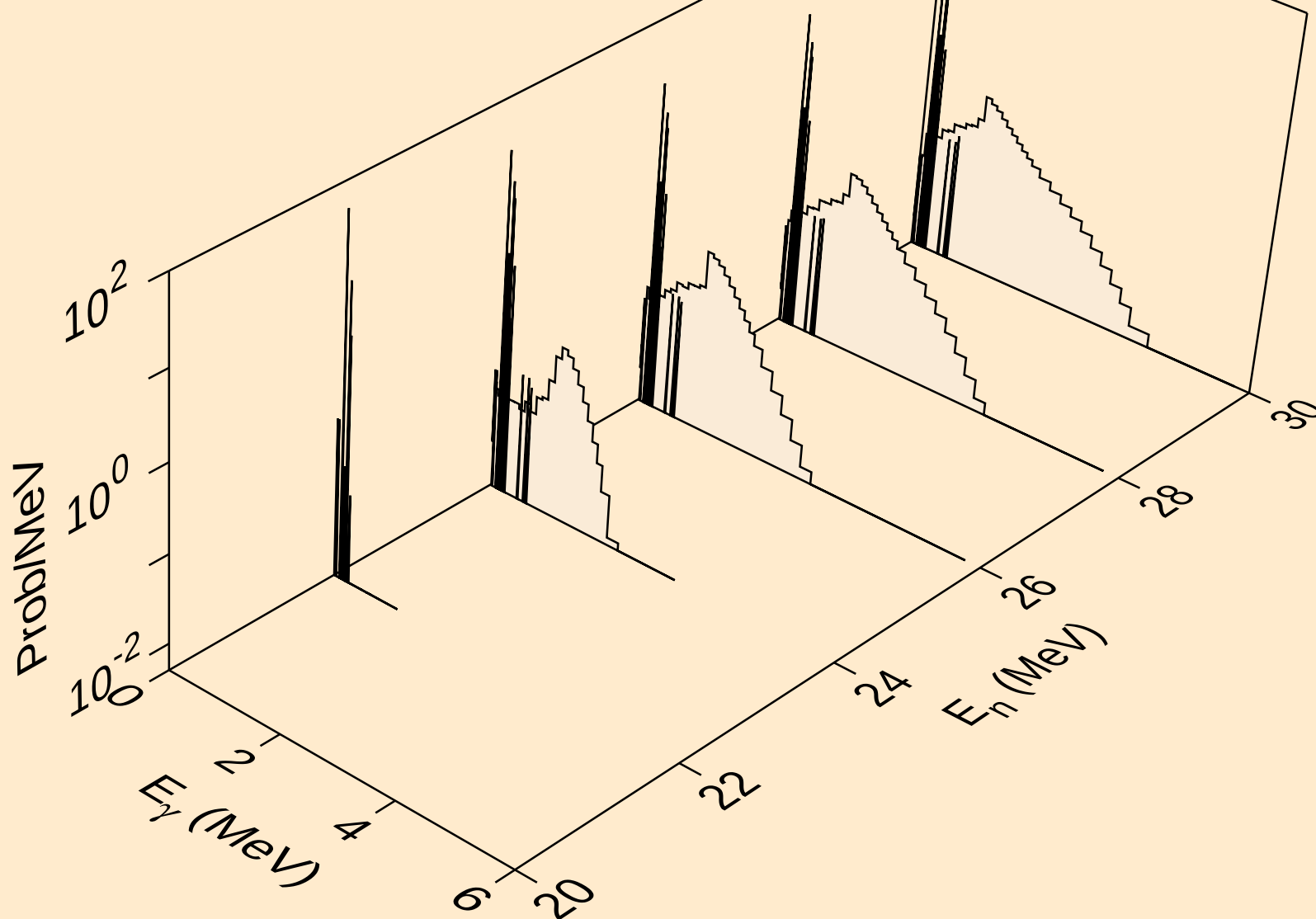
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



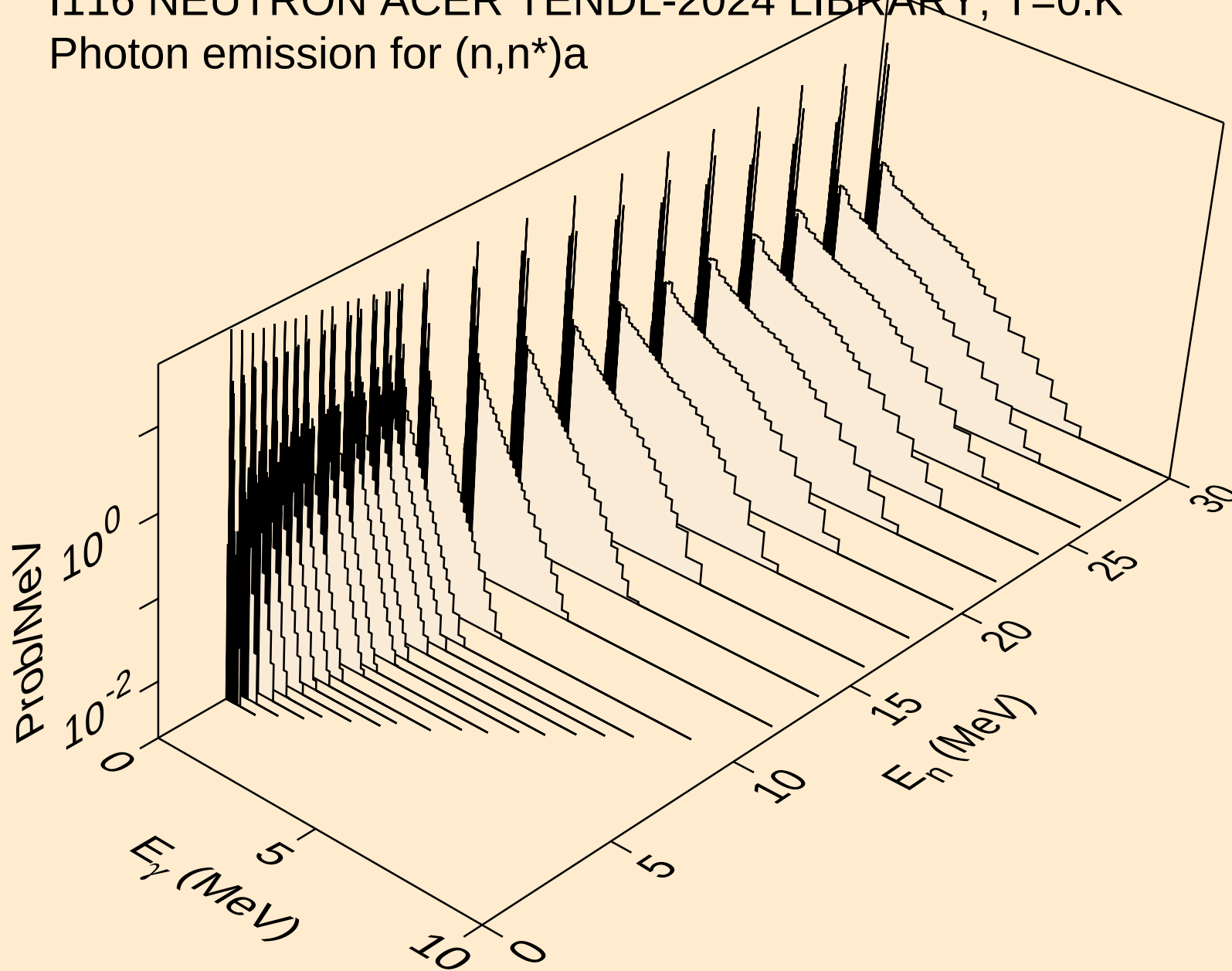
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



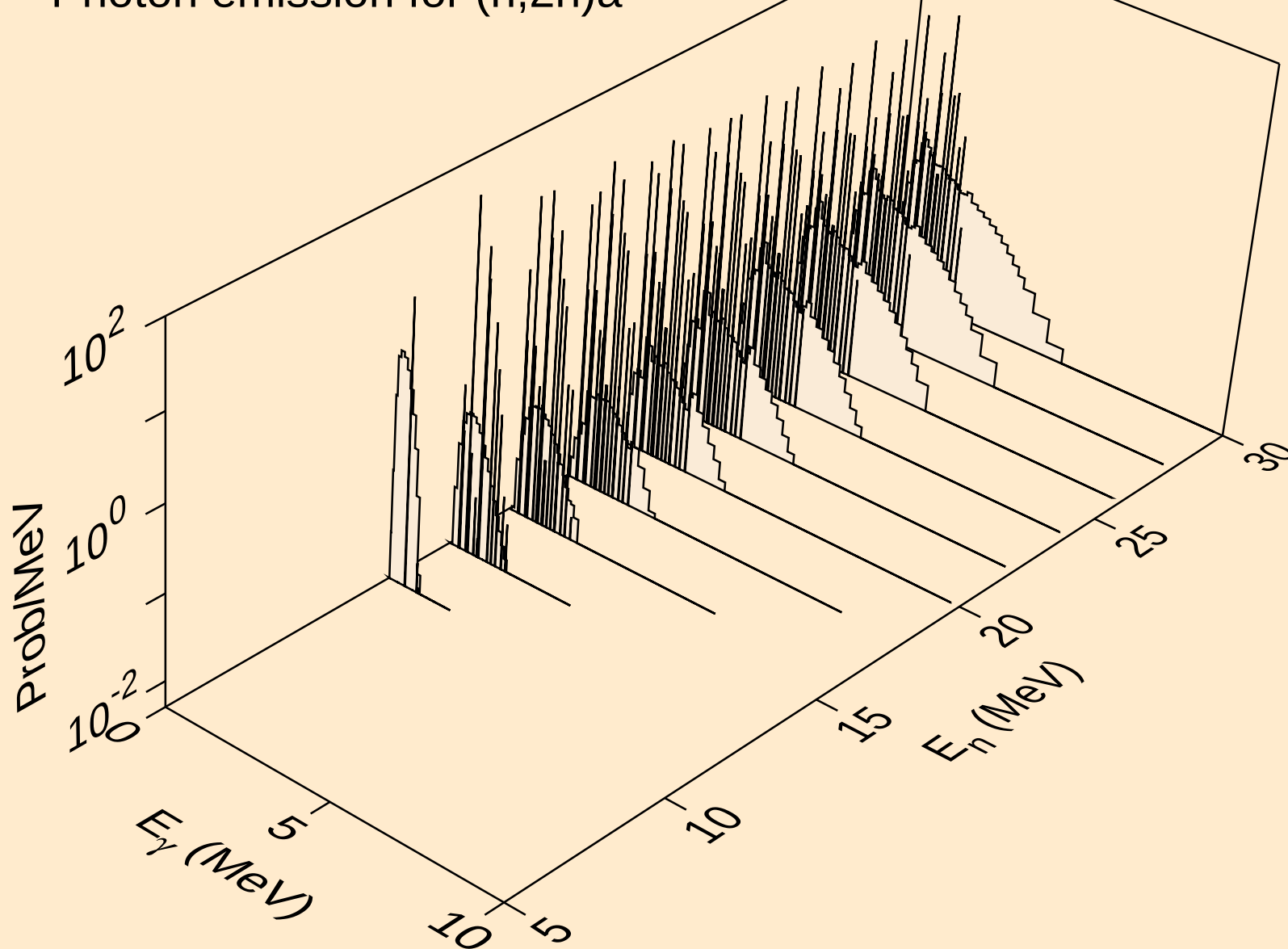
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a

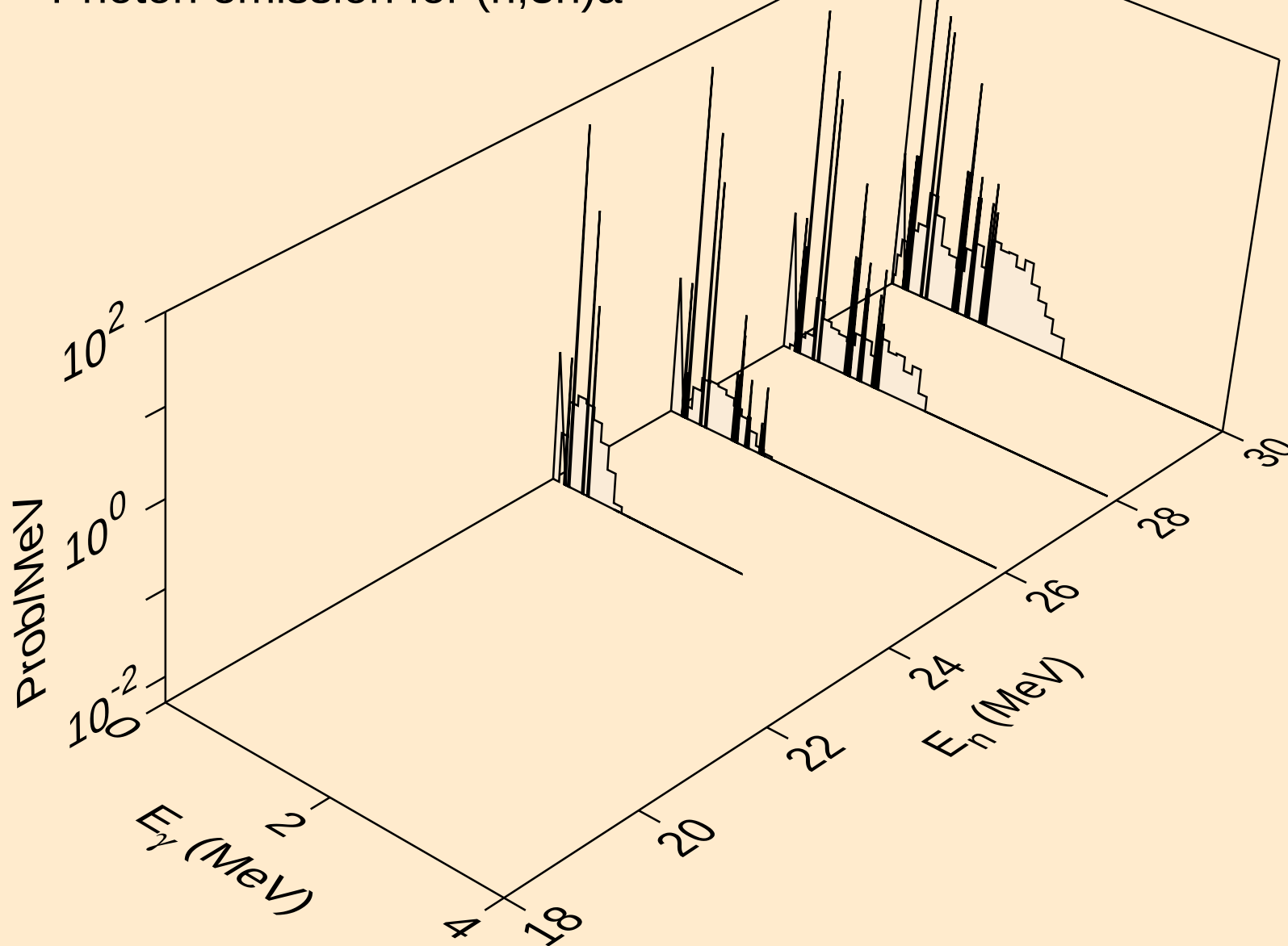


I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a

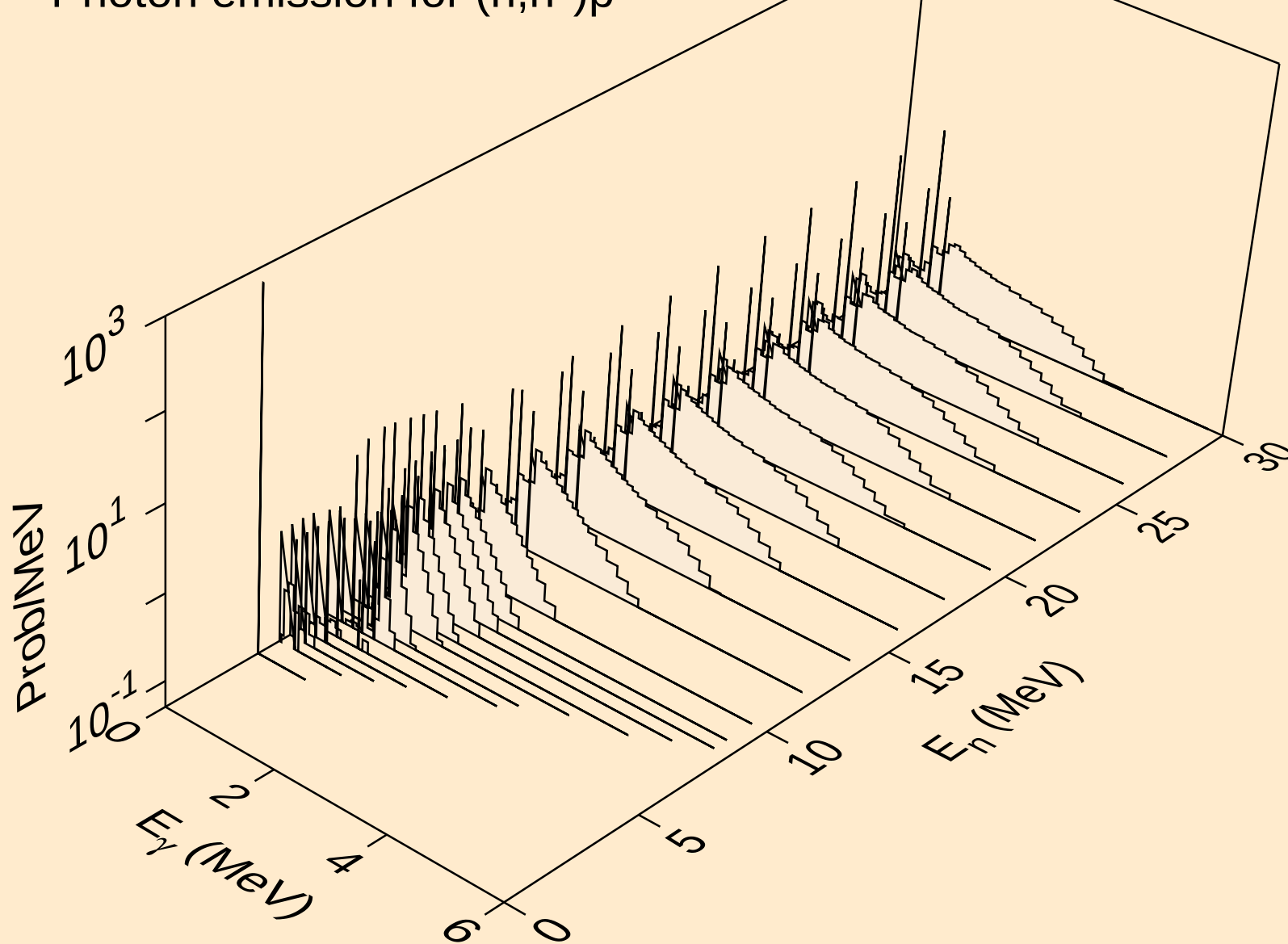


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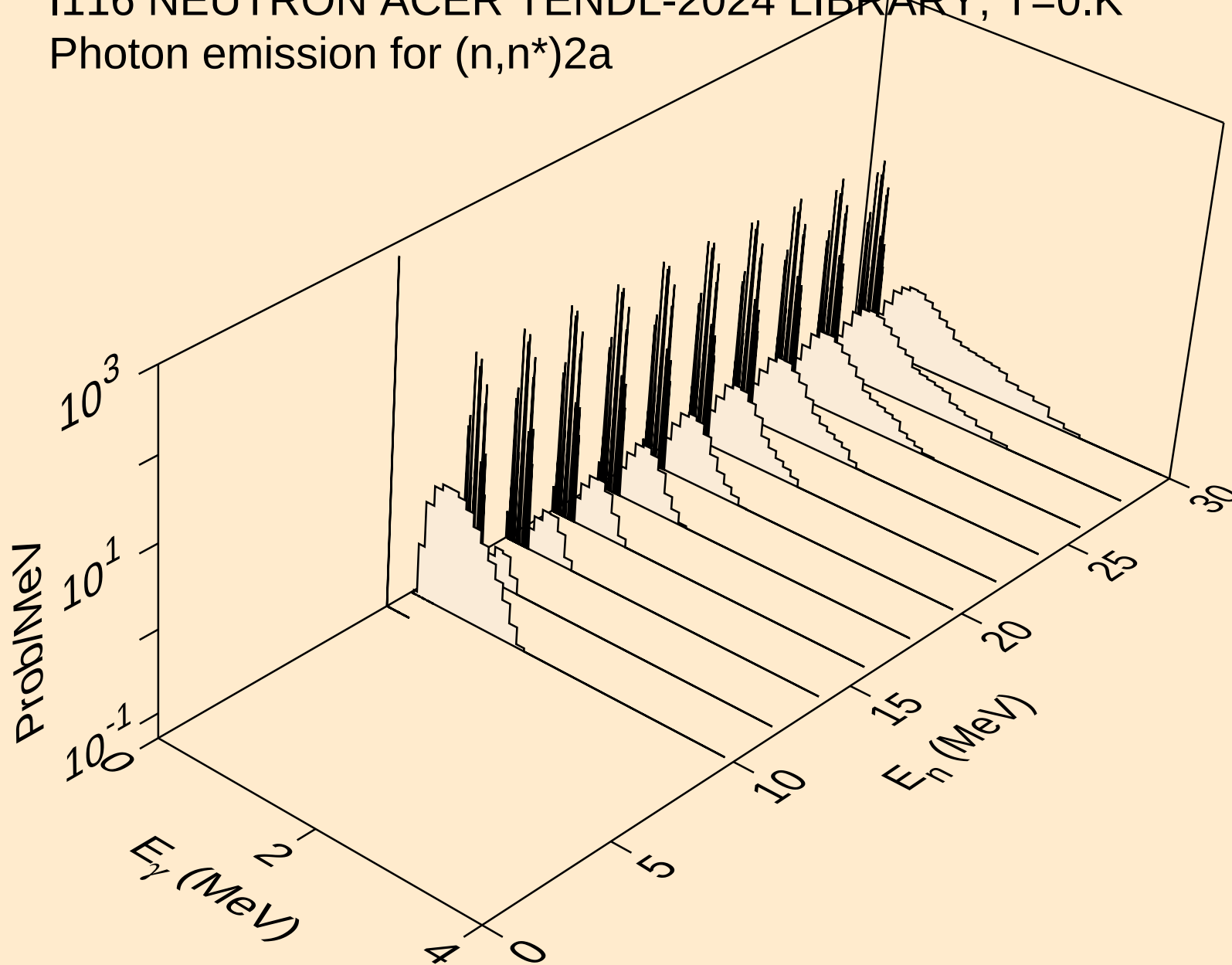
Photon emission for (n,3n)a



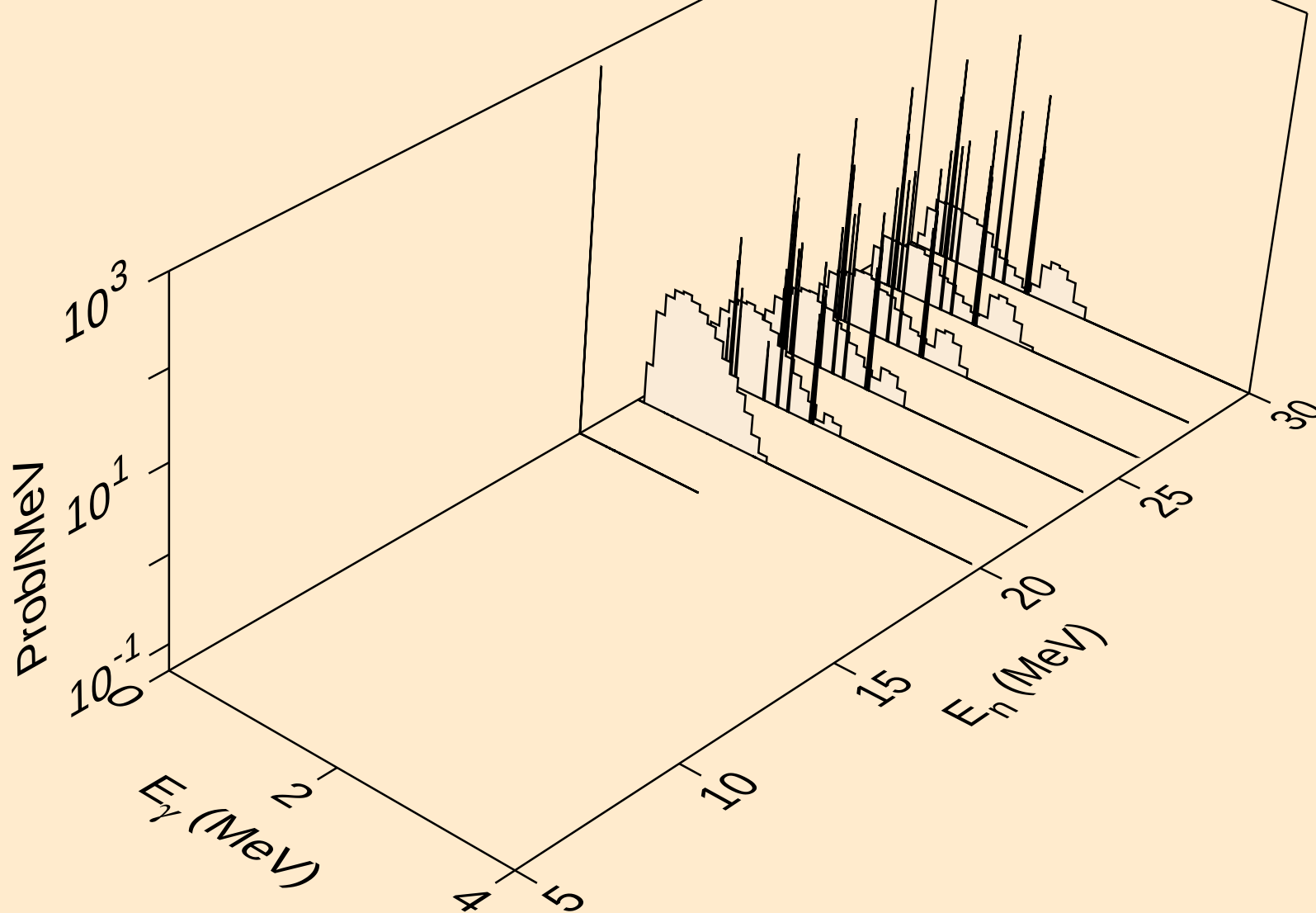
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



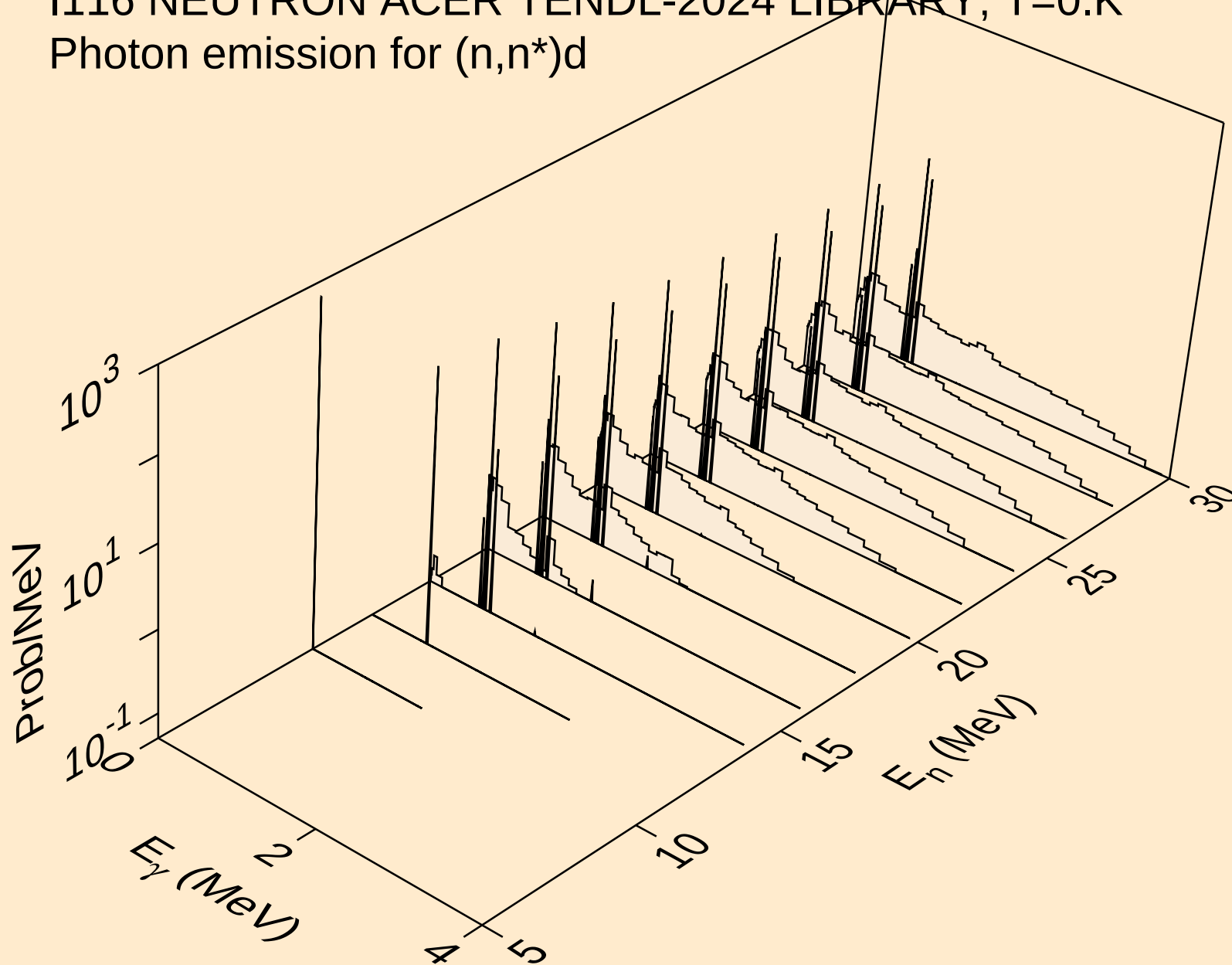
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)2a

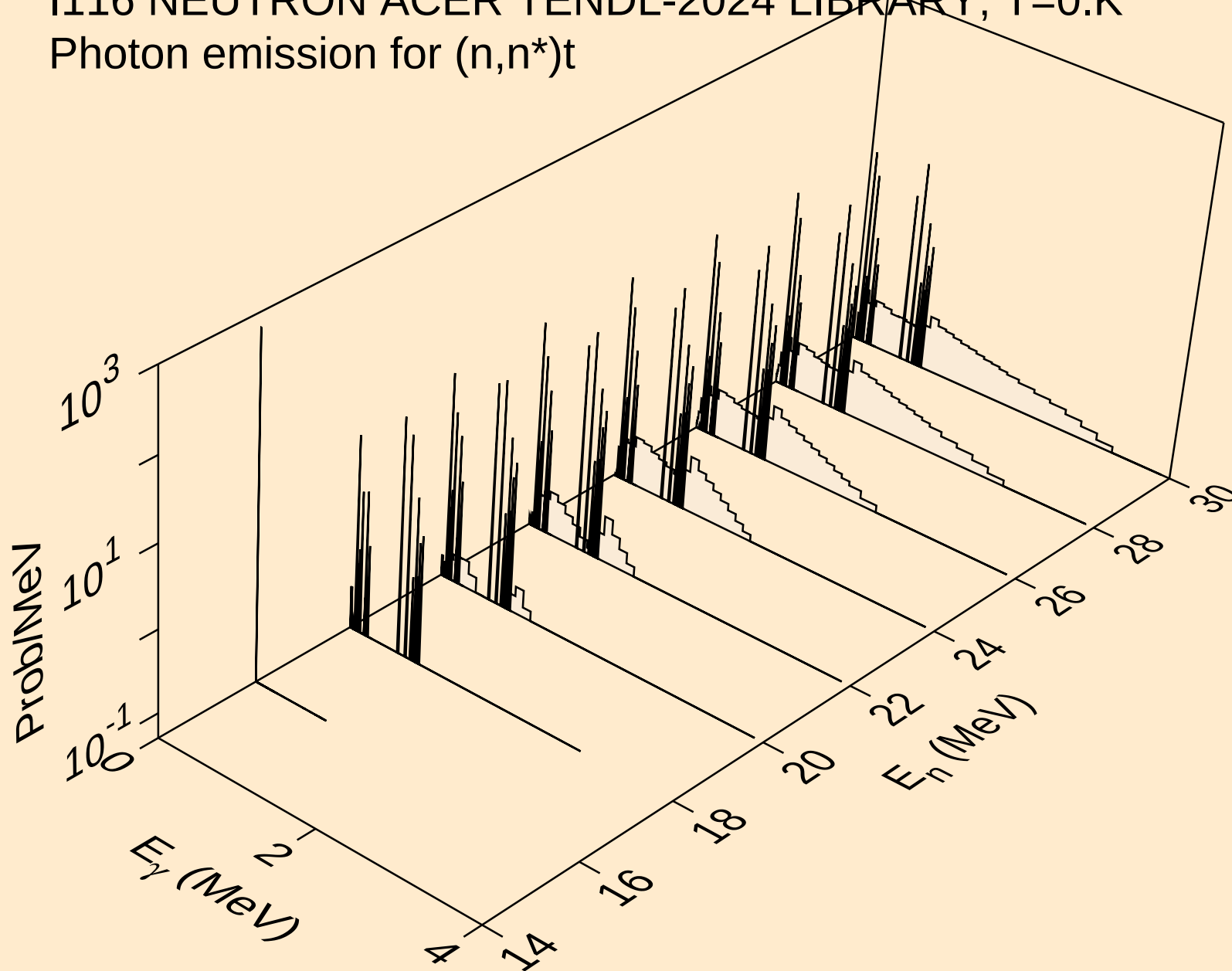


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Photon emission for (n,n*)d

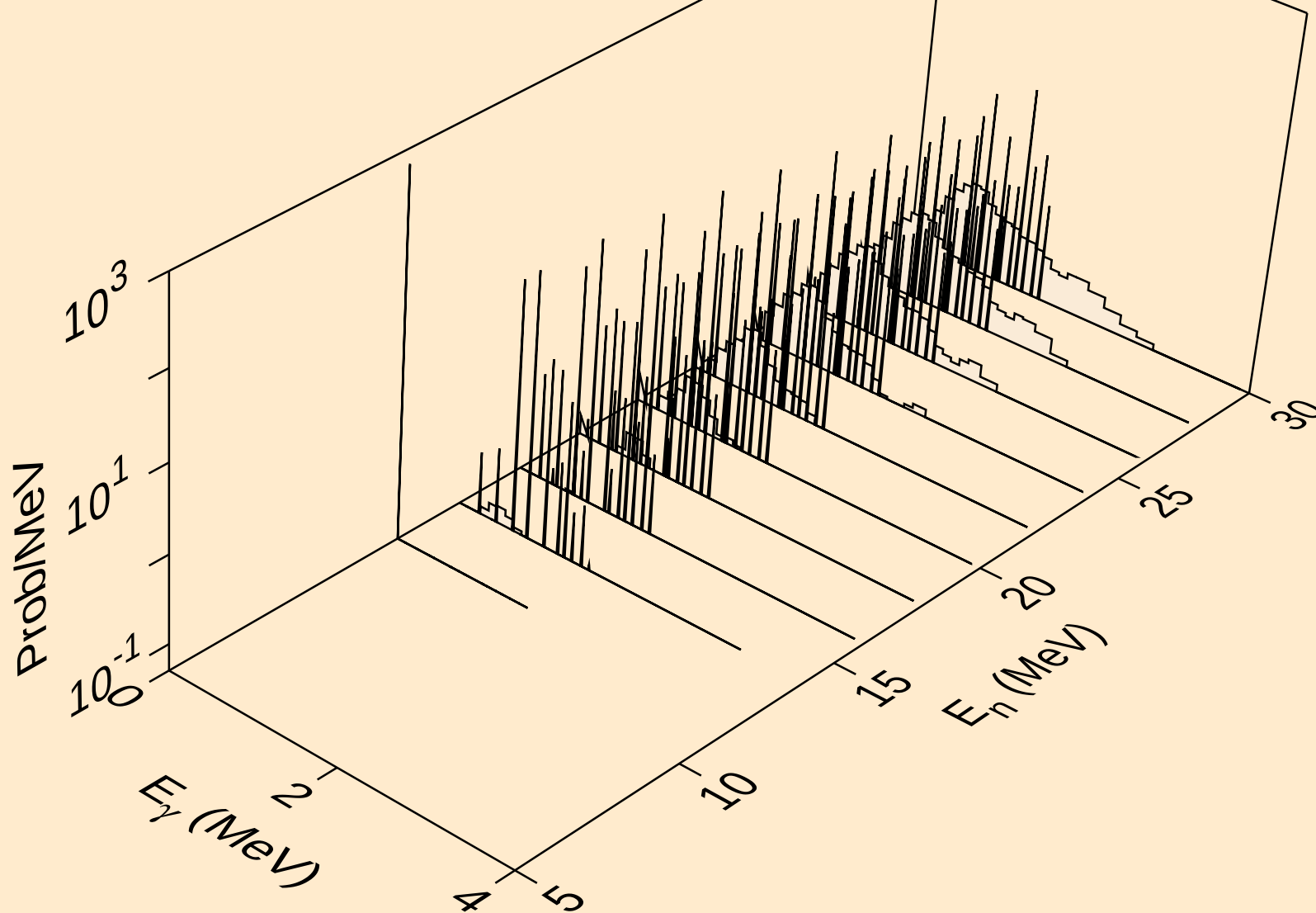


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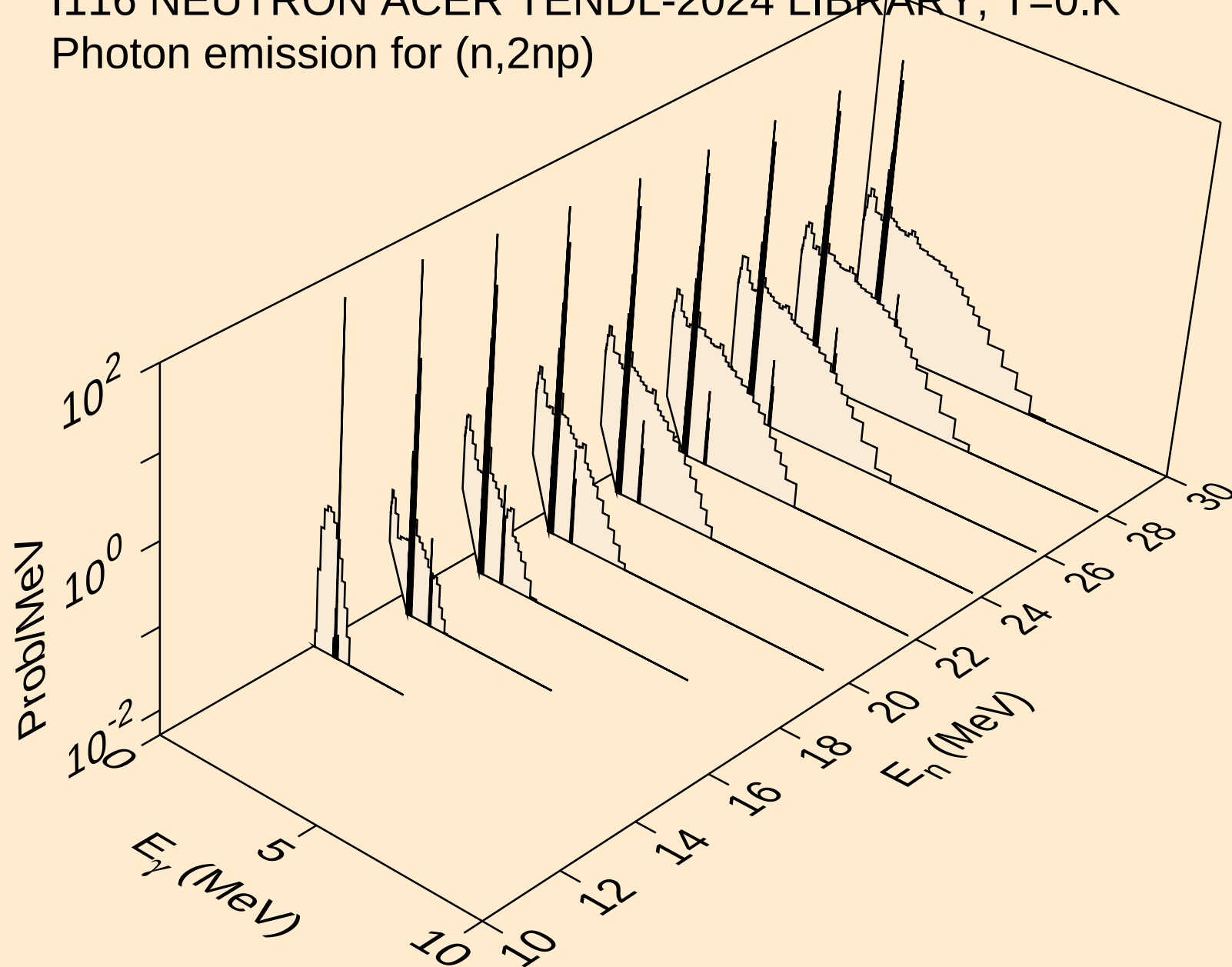
Photon emission for (n,n*)t



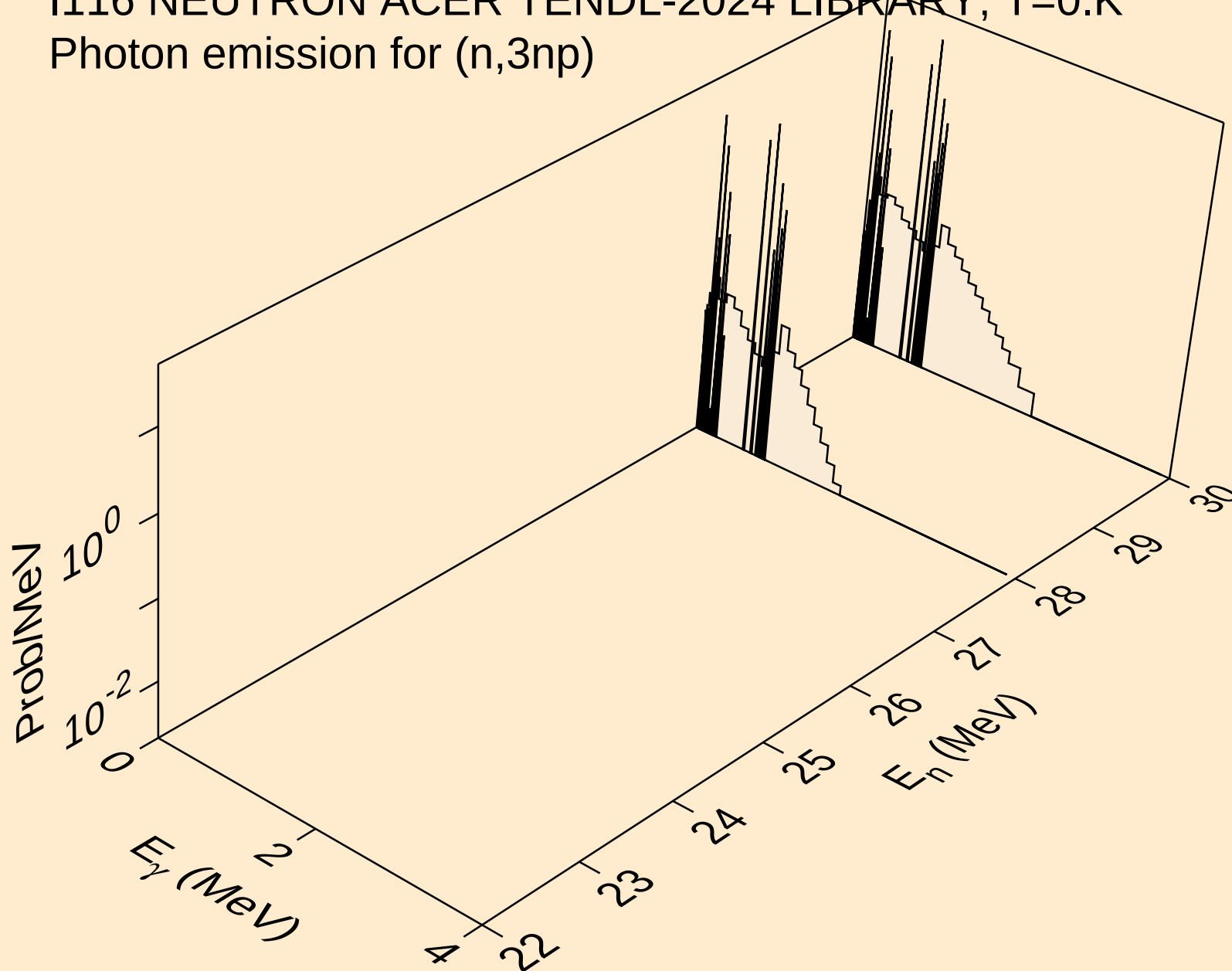
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



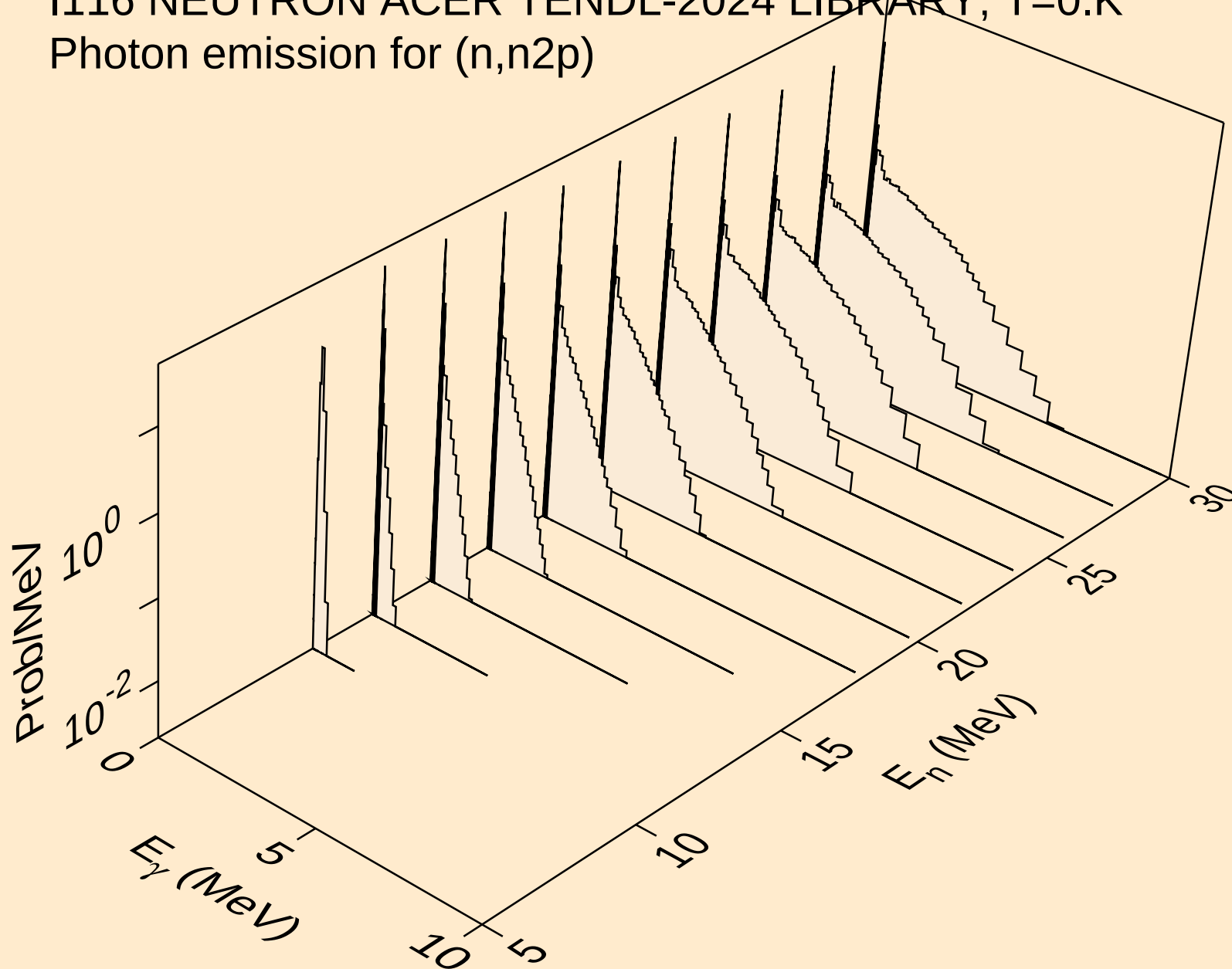
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



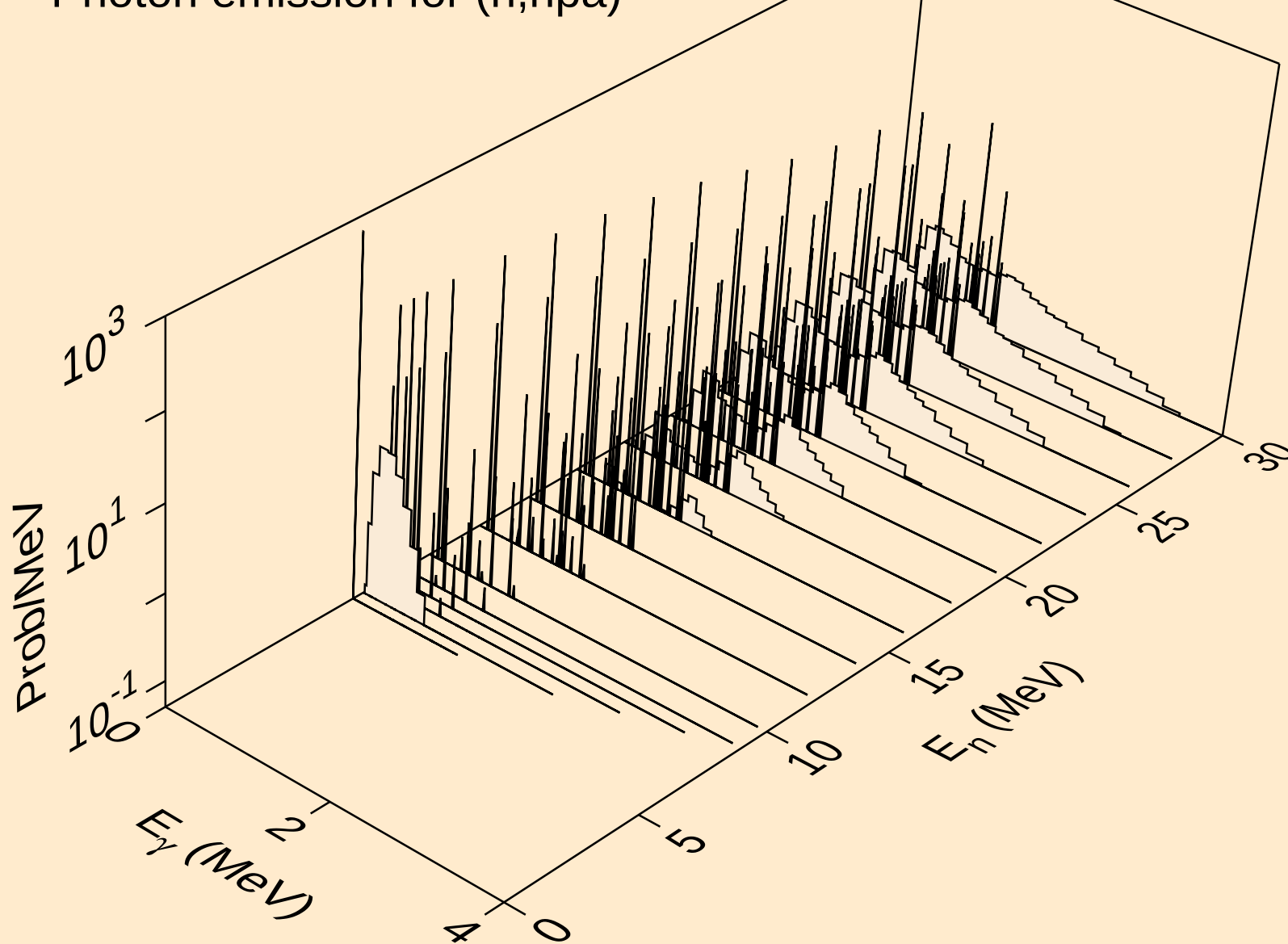
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



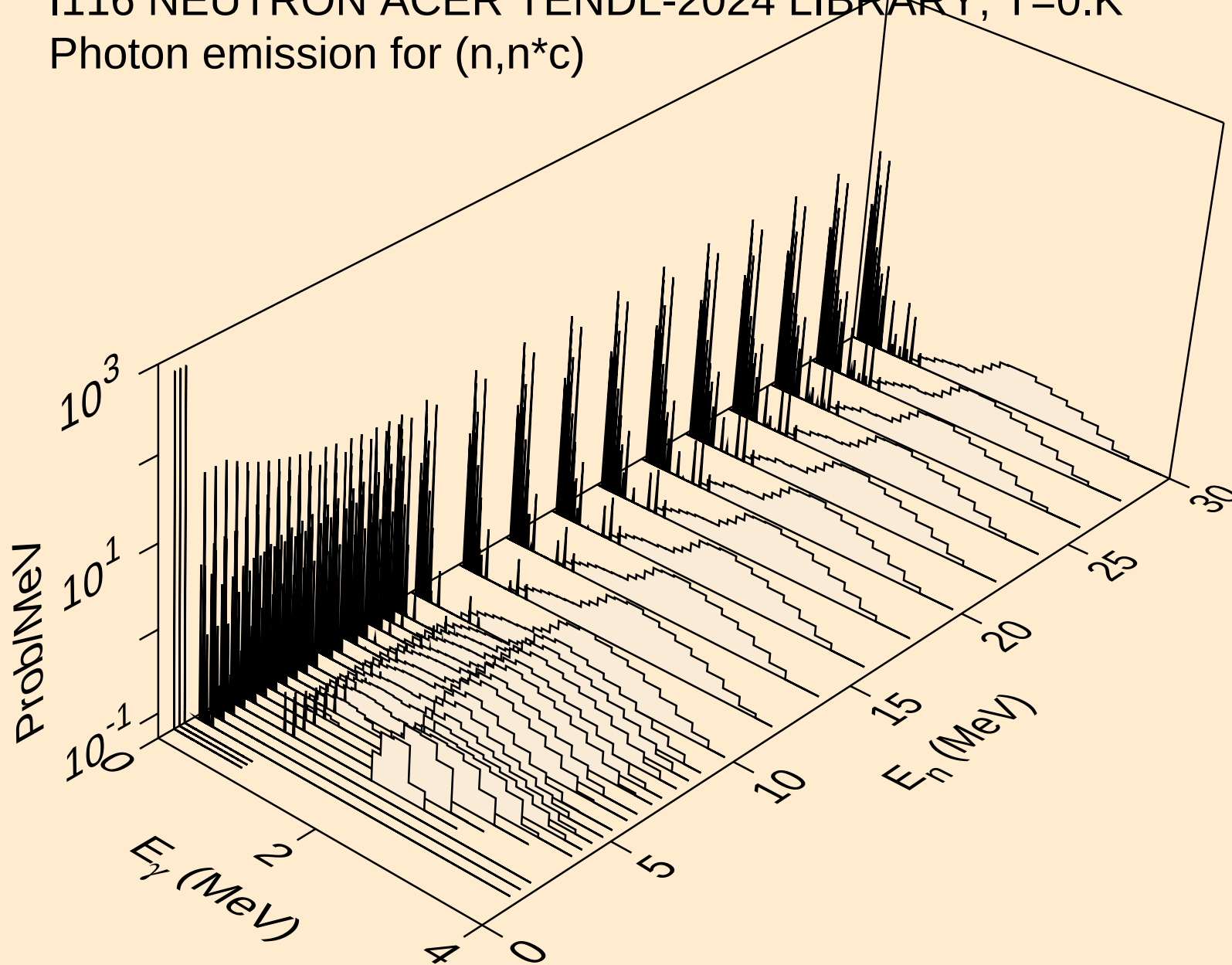
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



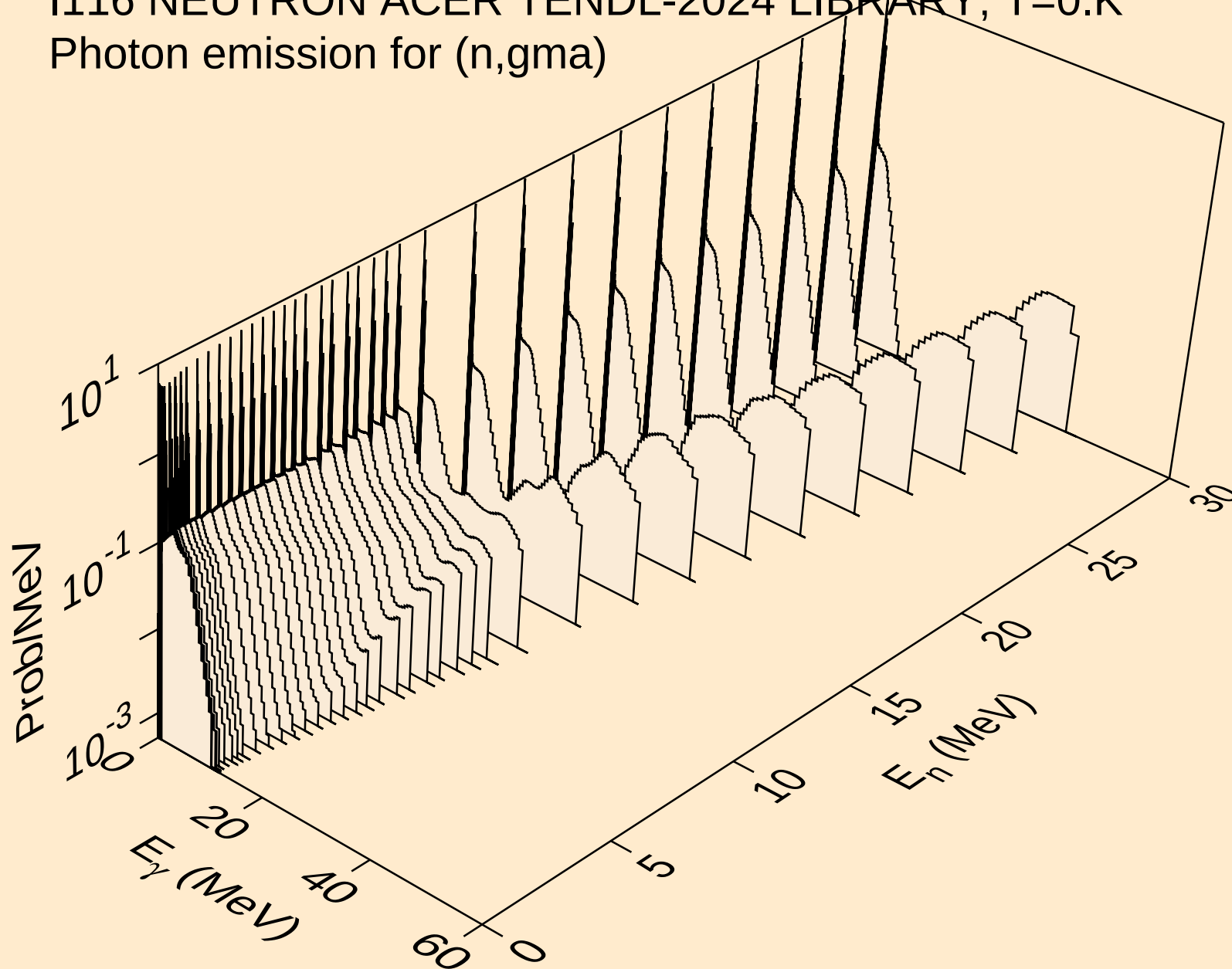
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



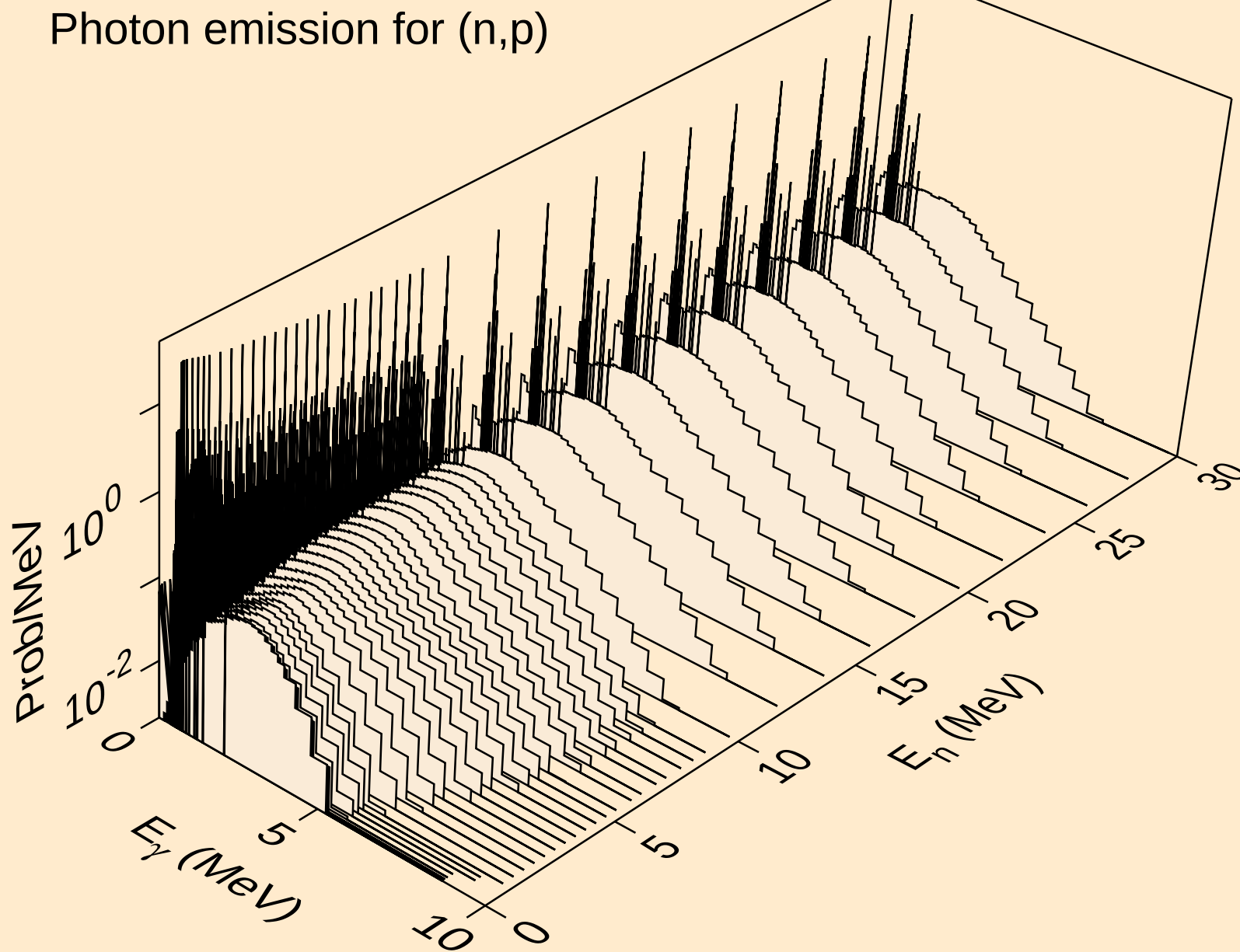
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



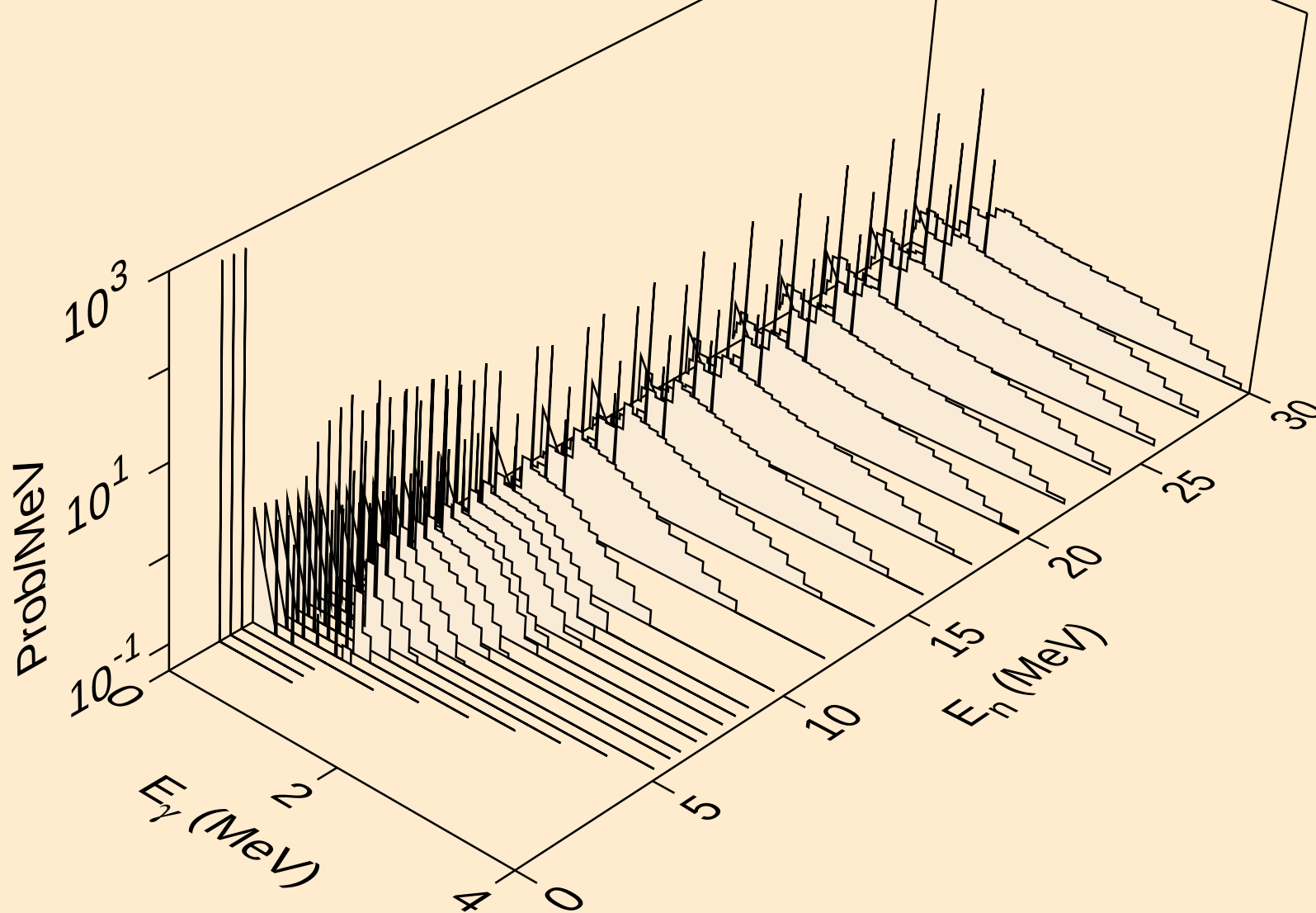
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



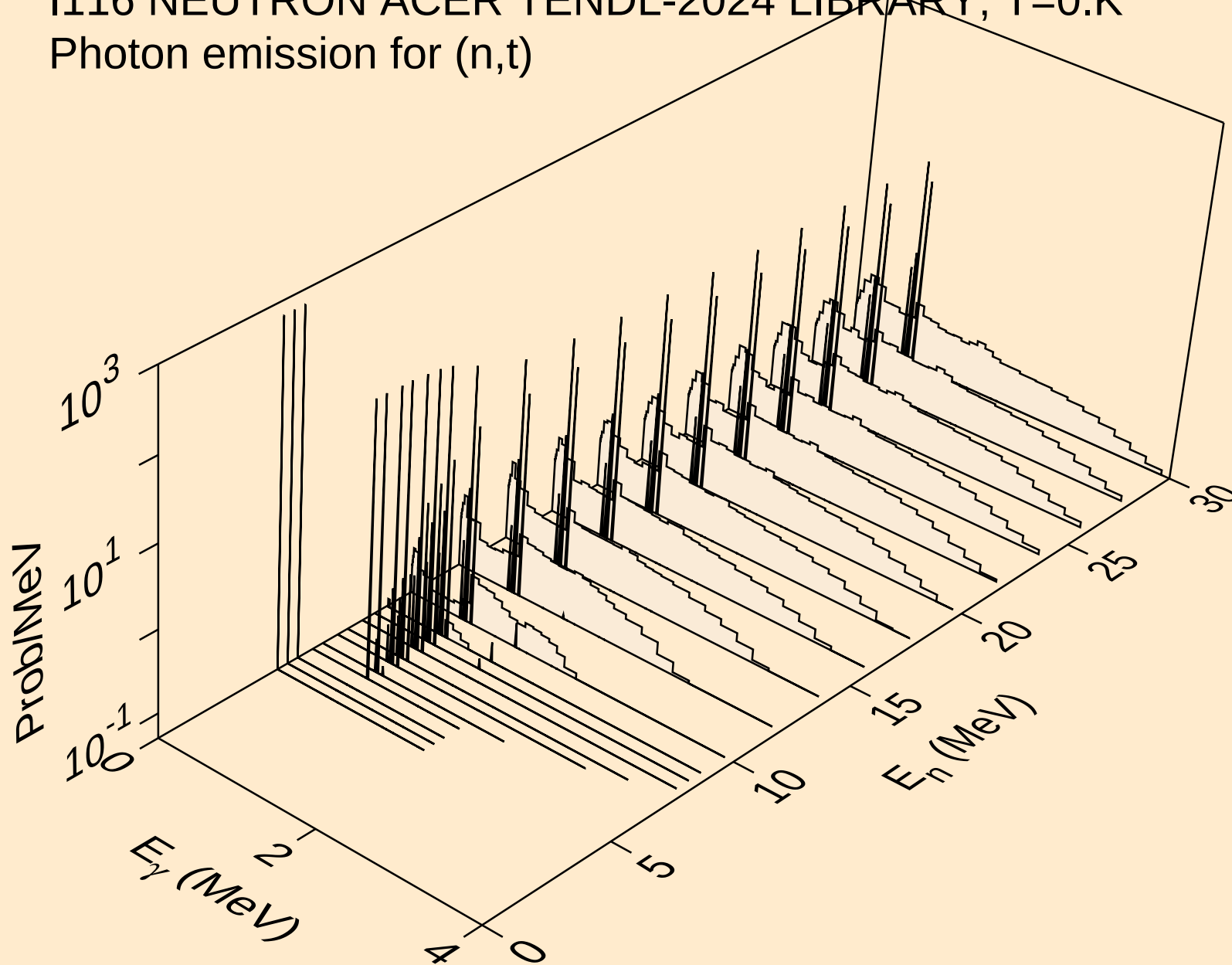
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



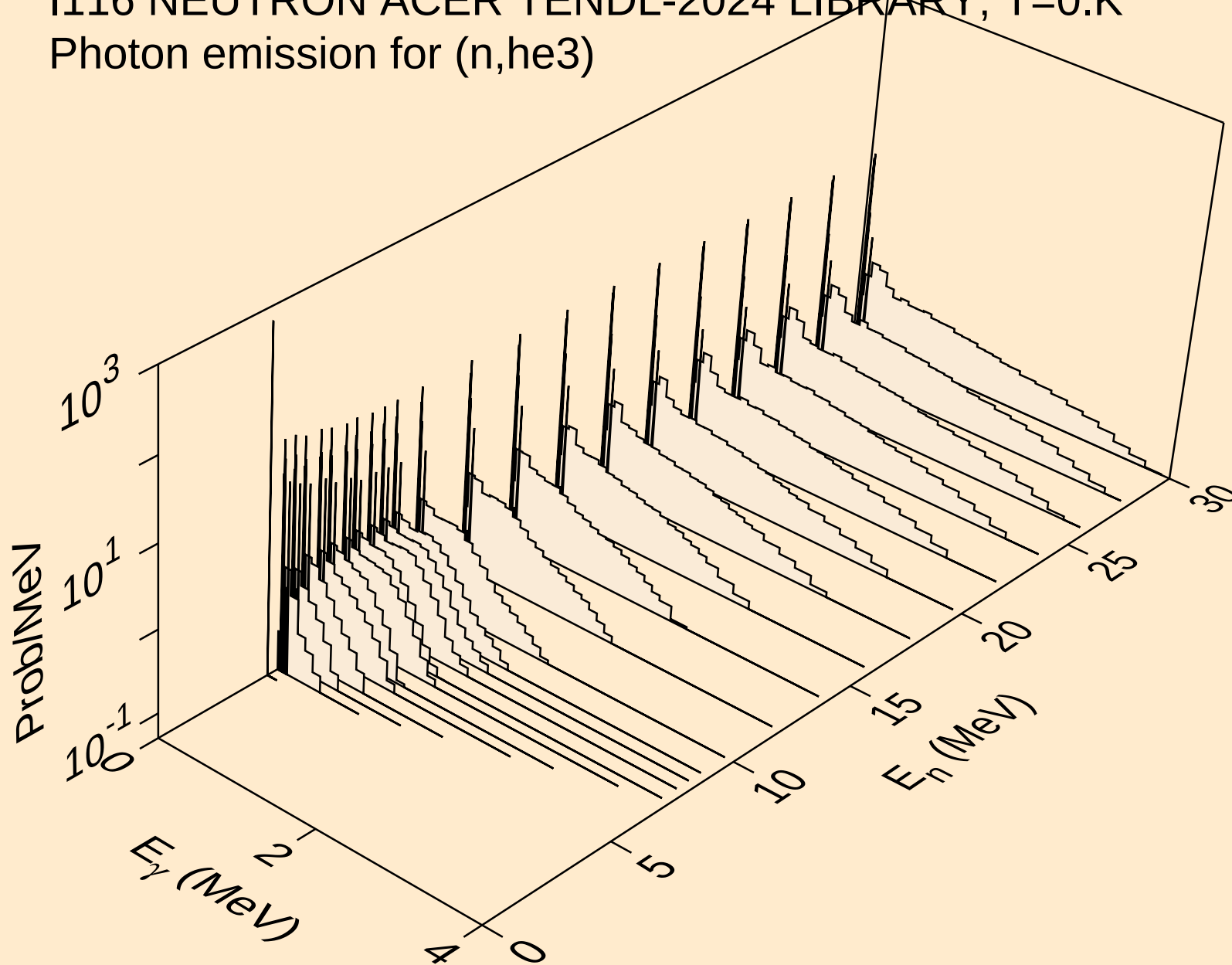
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



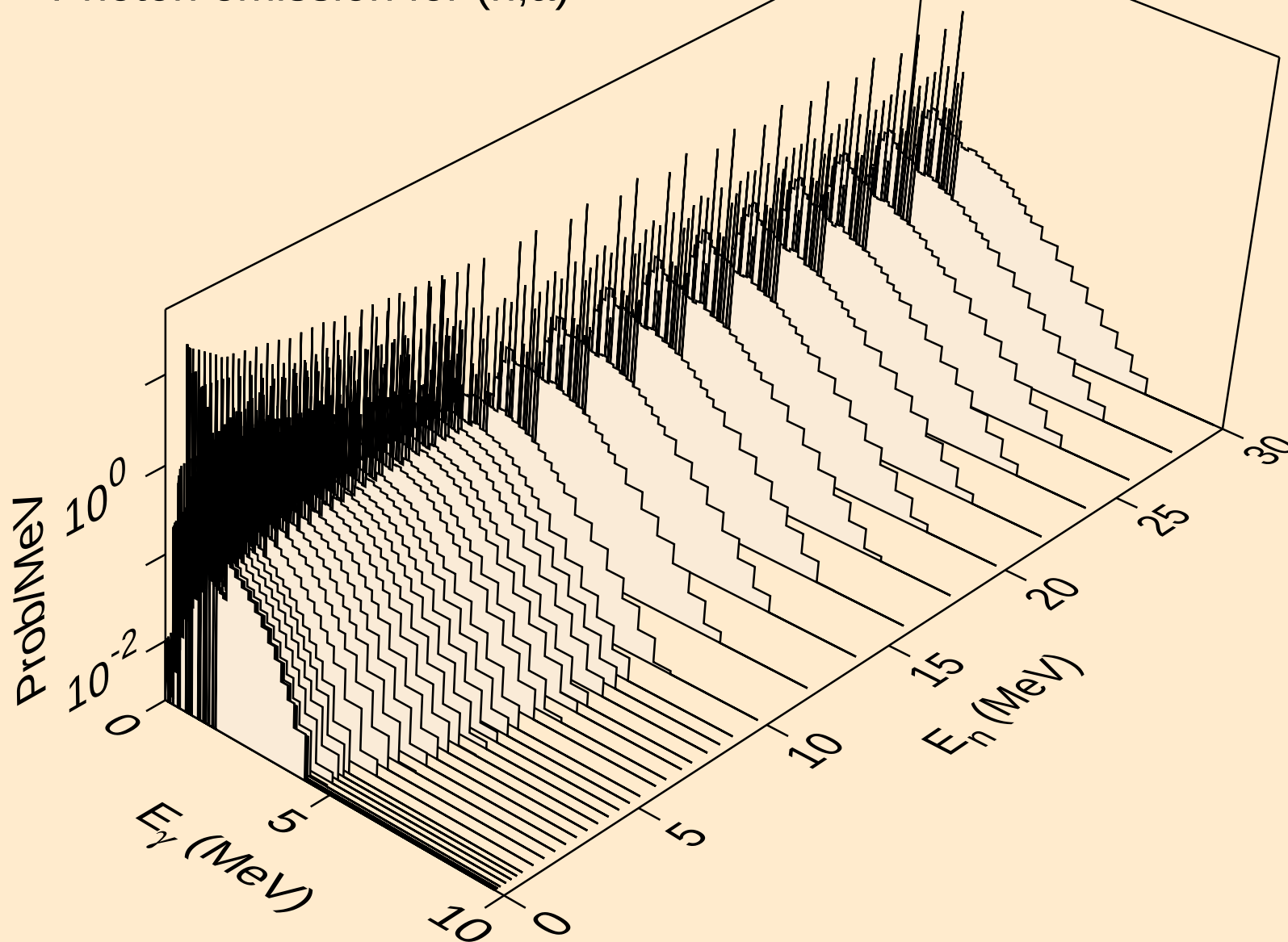
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



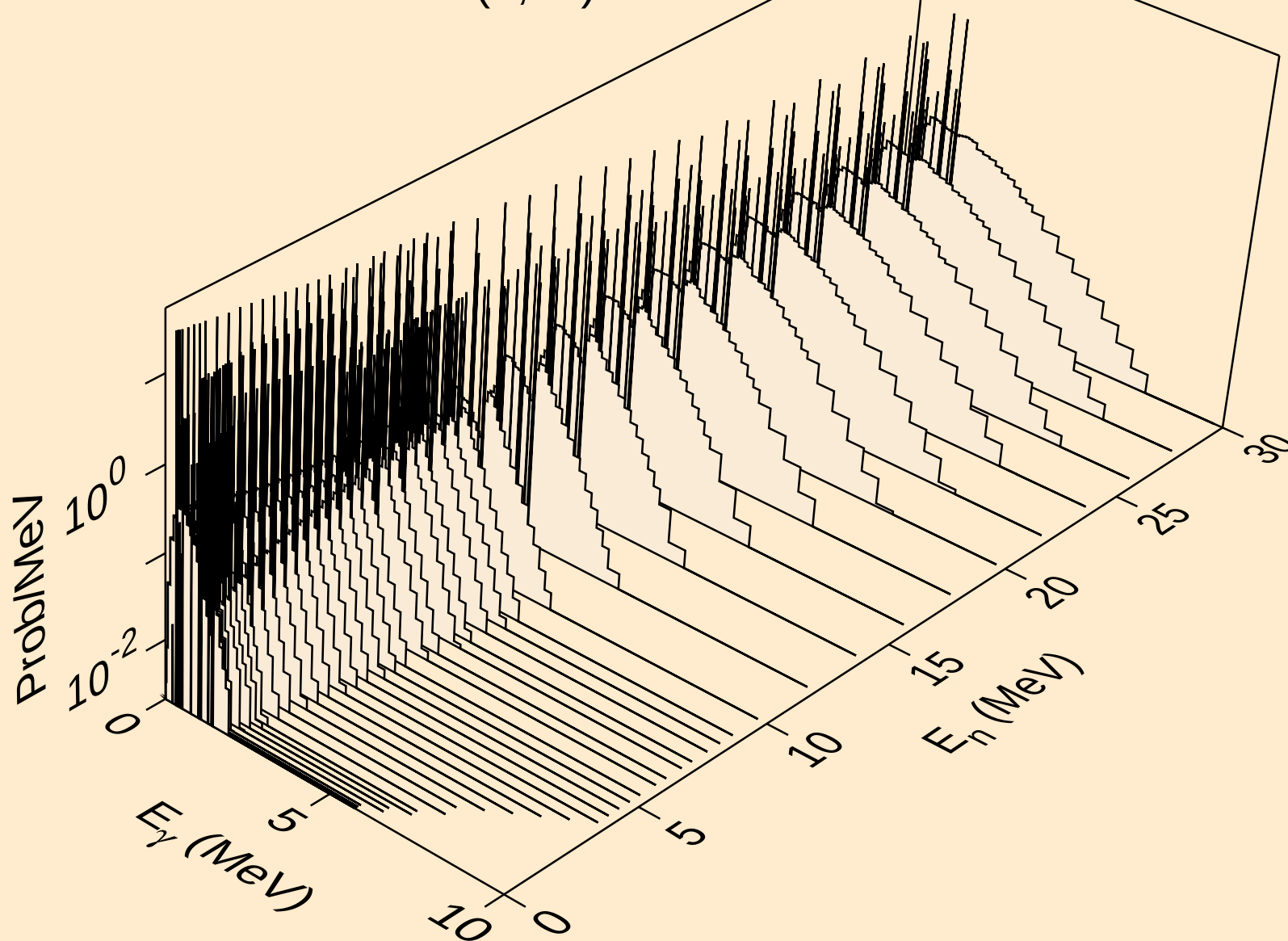
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



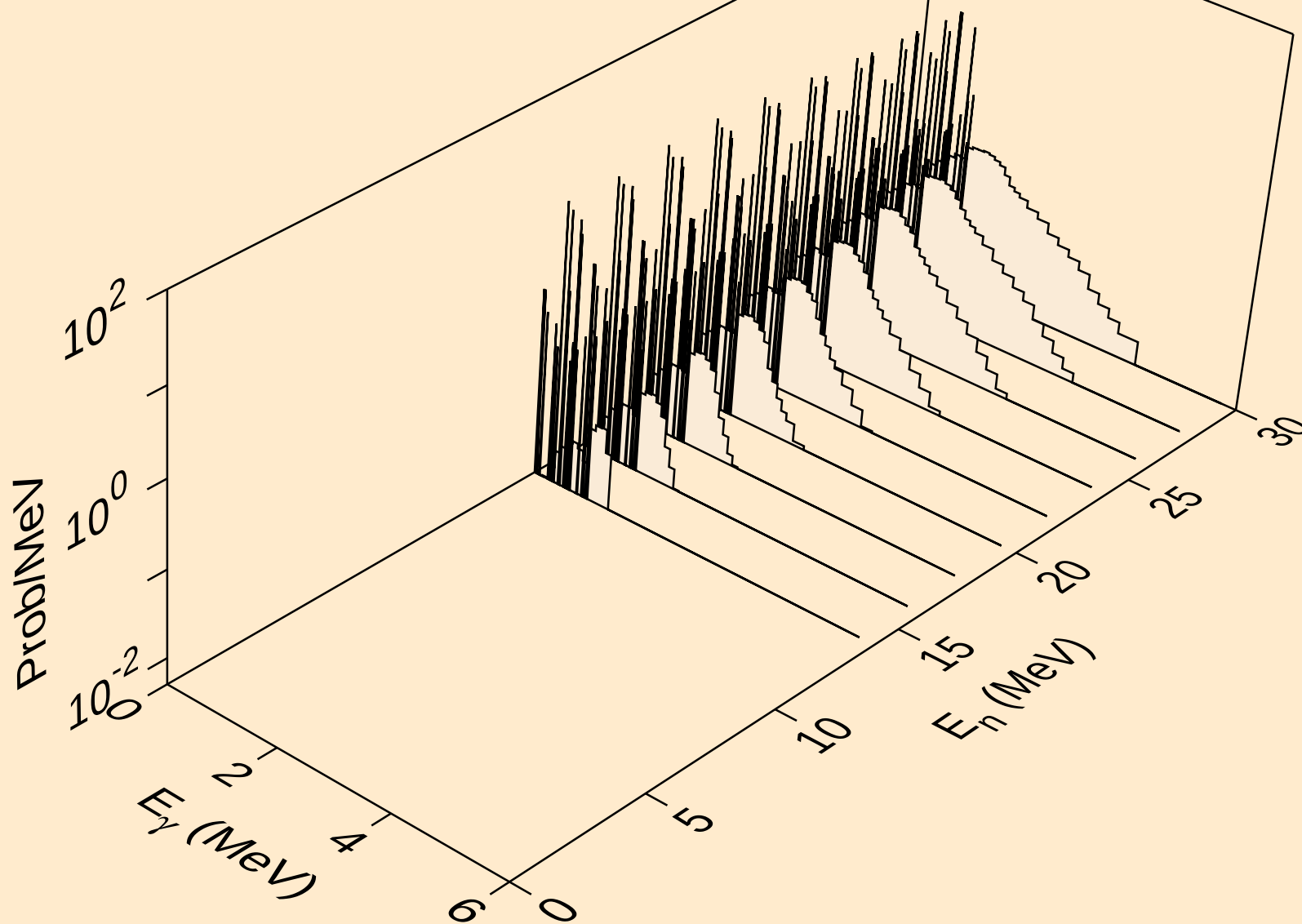
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



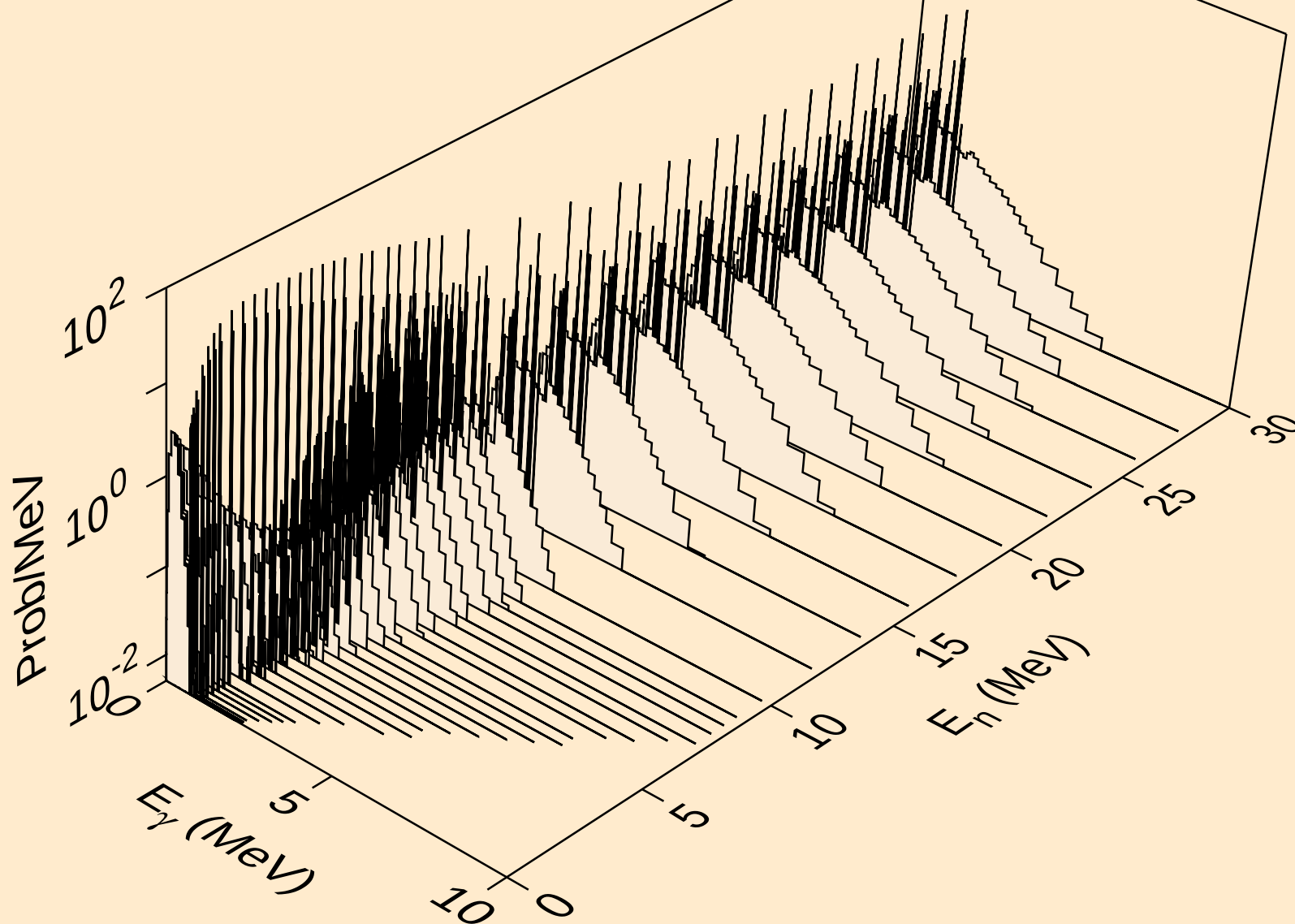
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



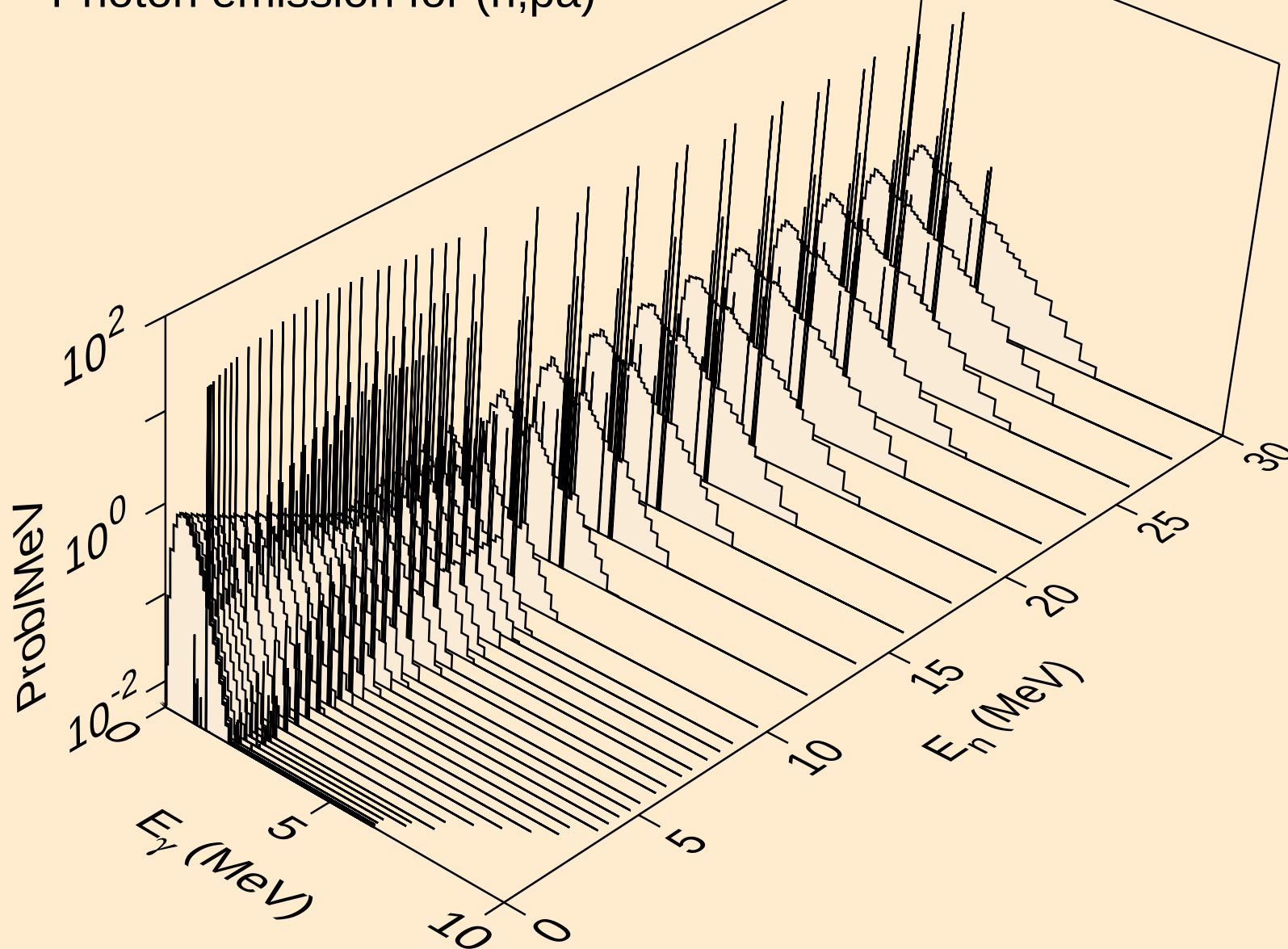
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3a)



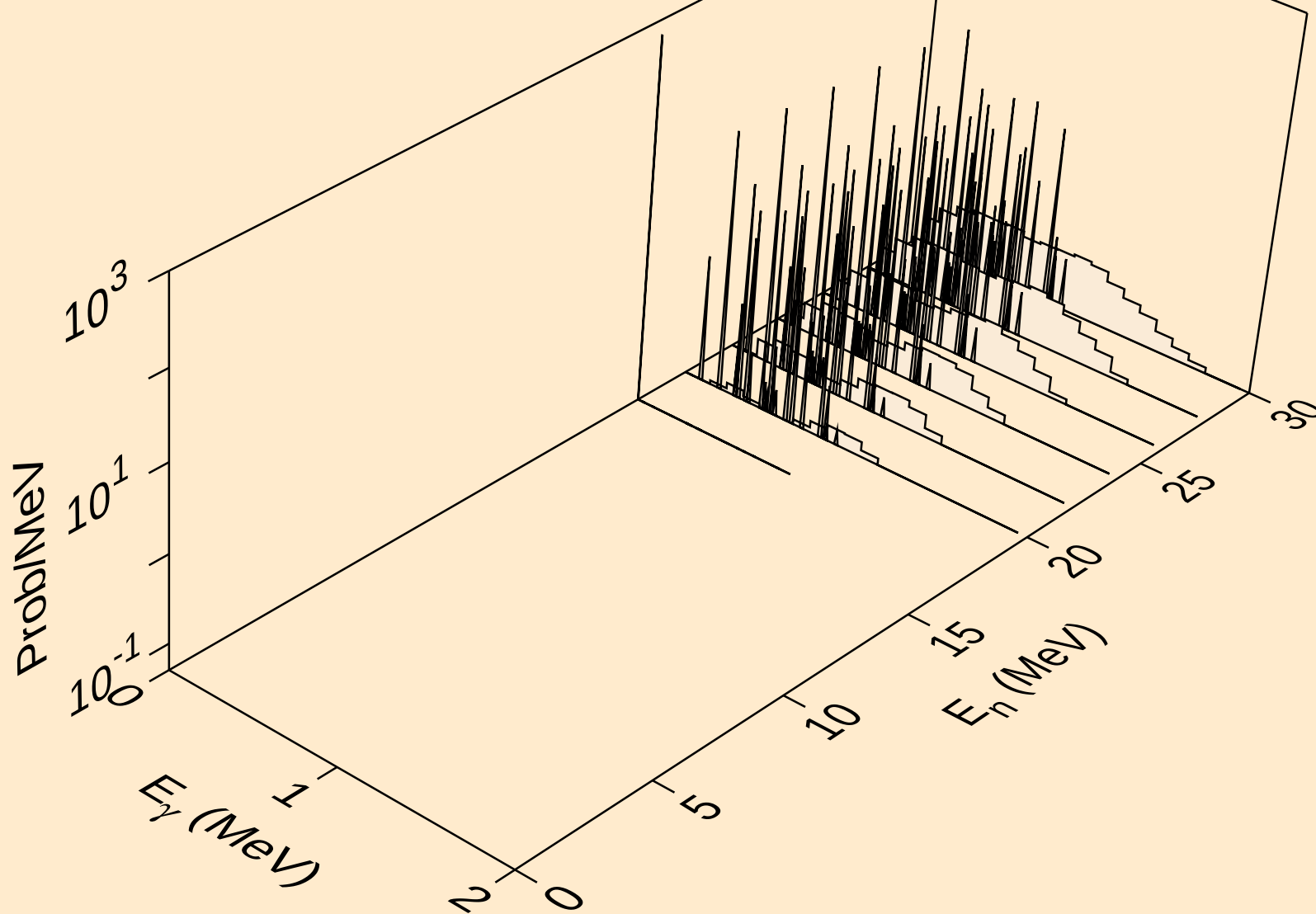
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



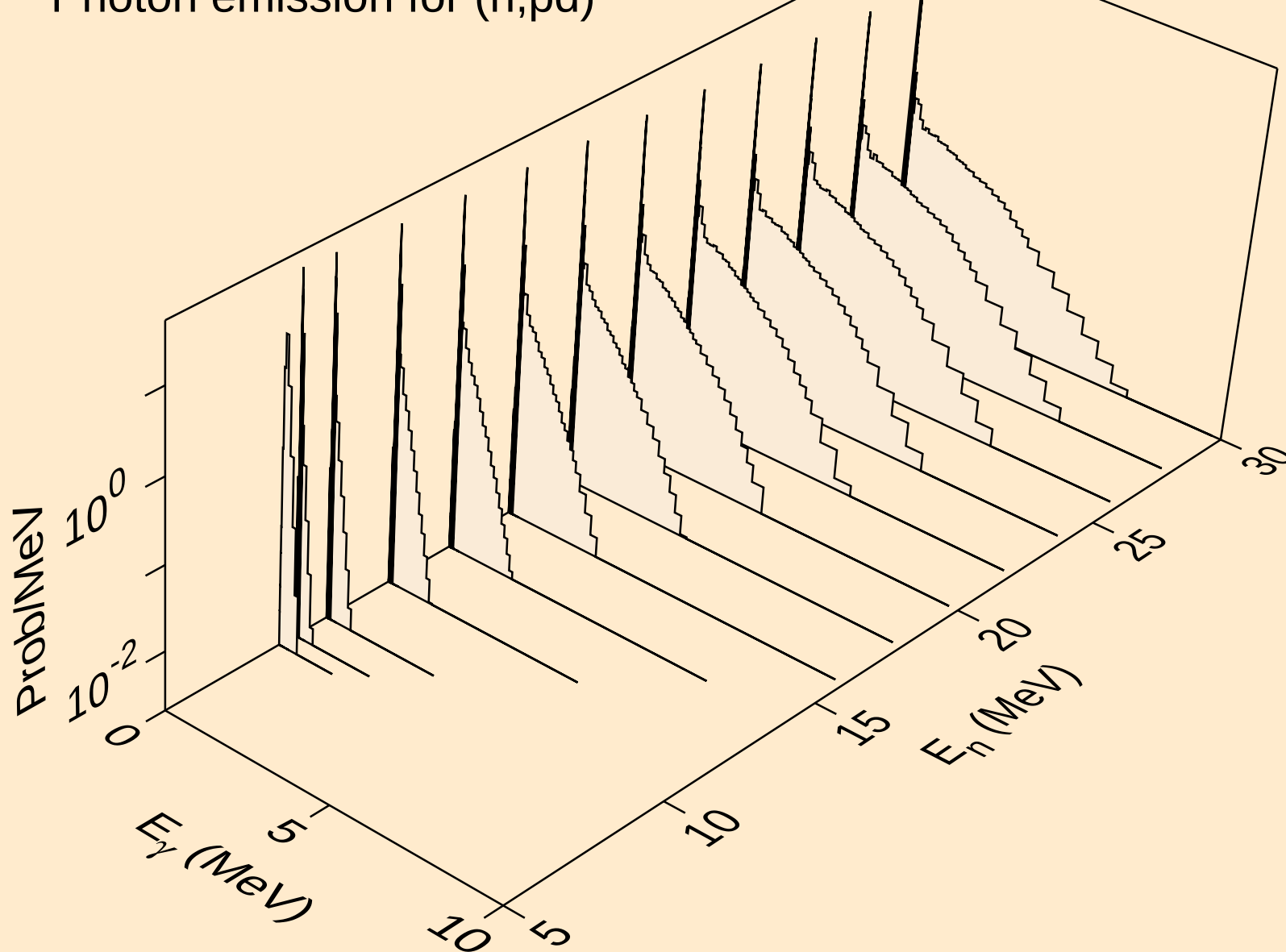
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d2a)

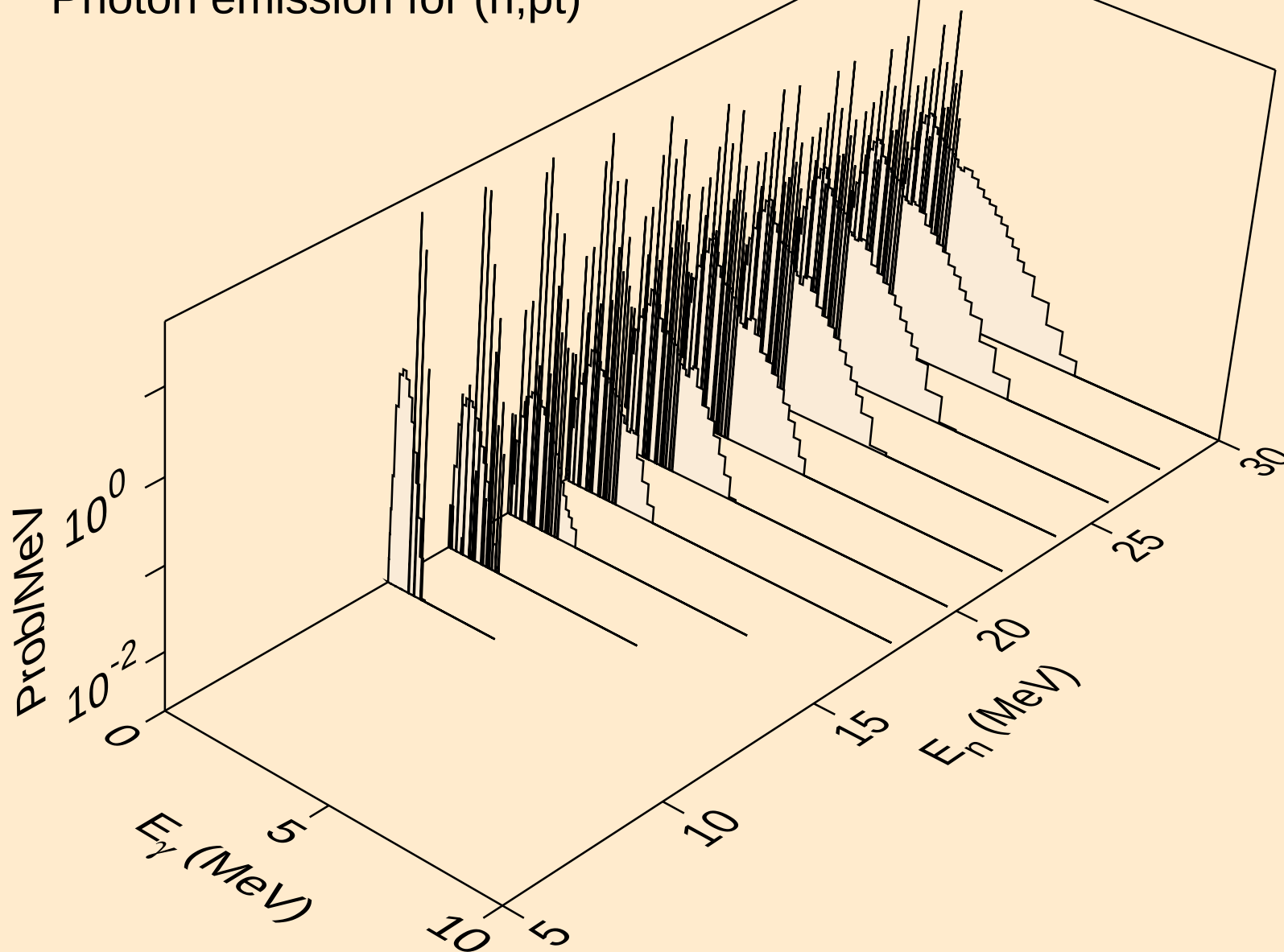


I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)

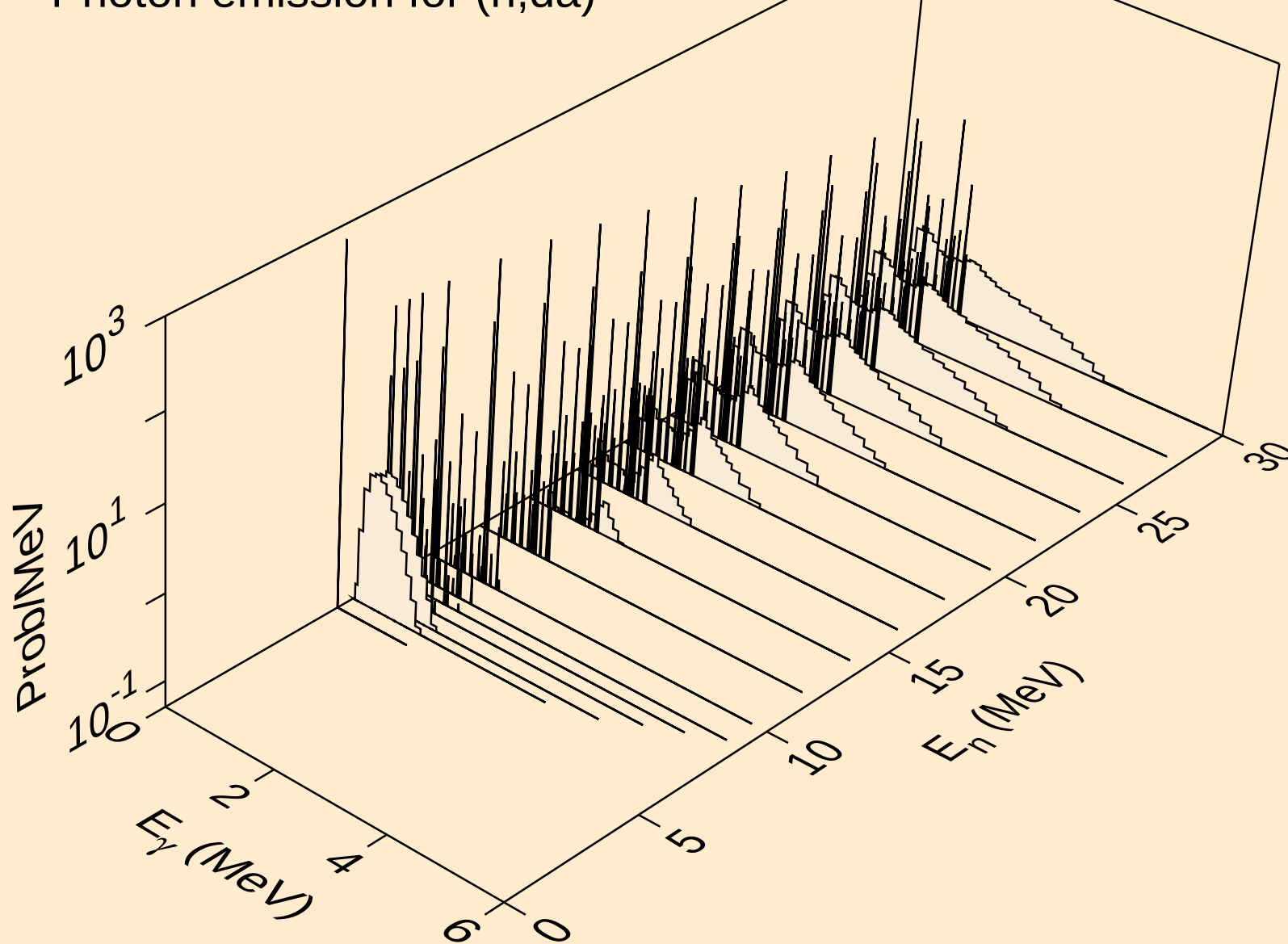


I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

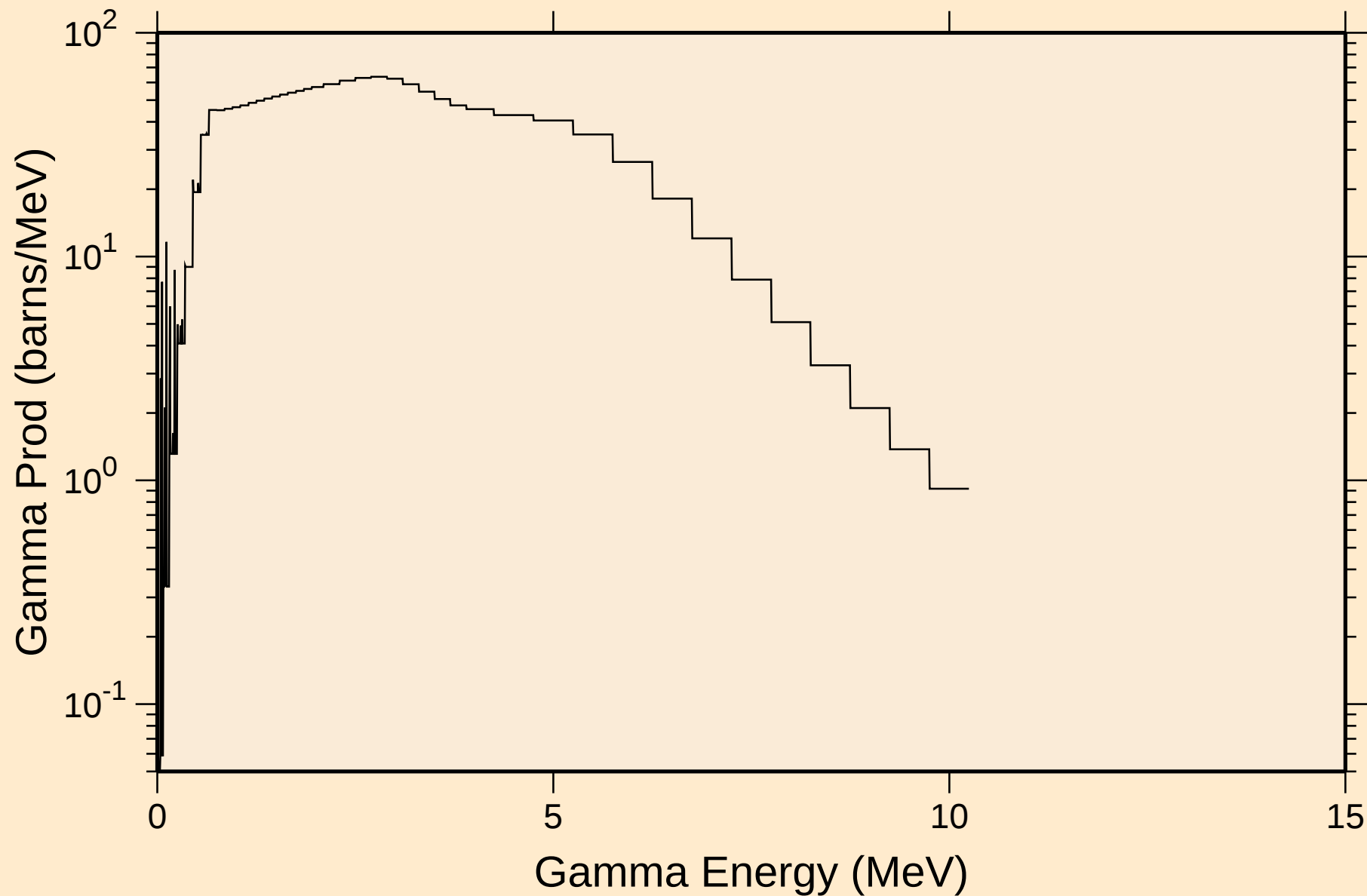
Photon emission for (n,pt)



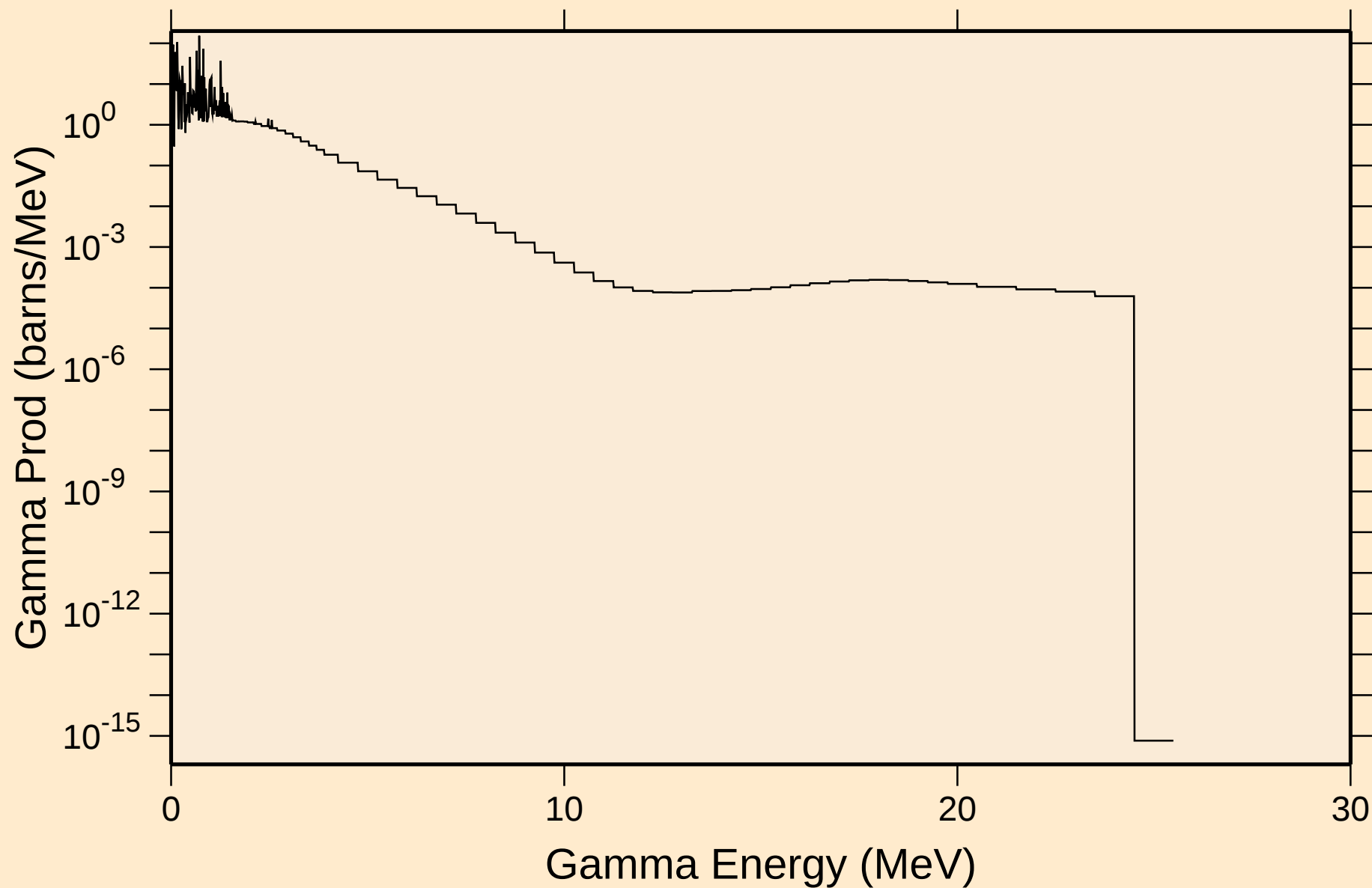
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

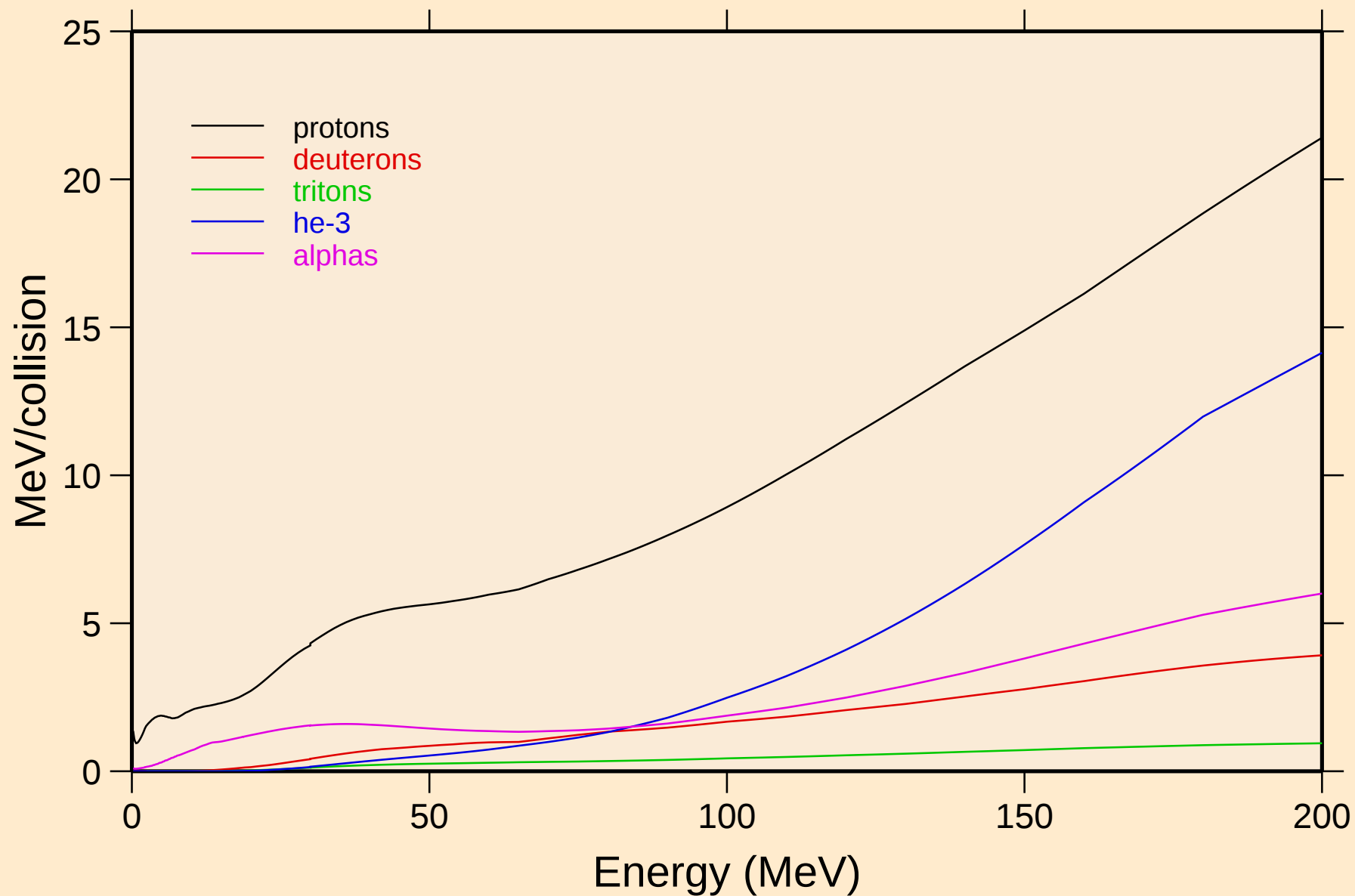


I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum



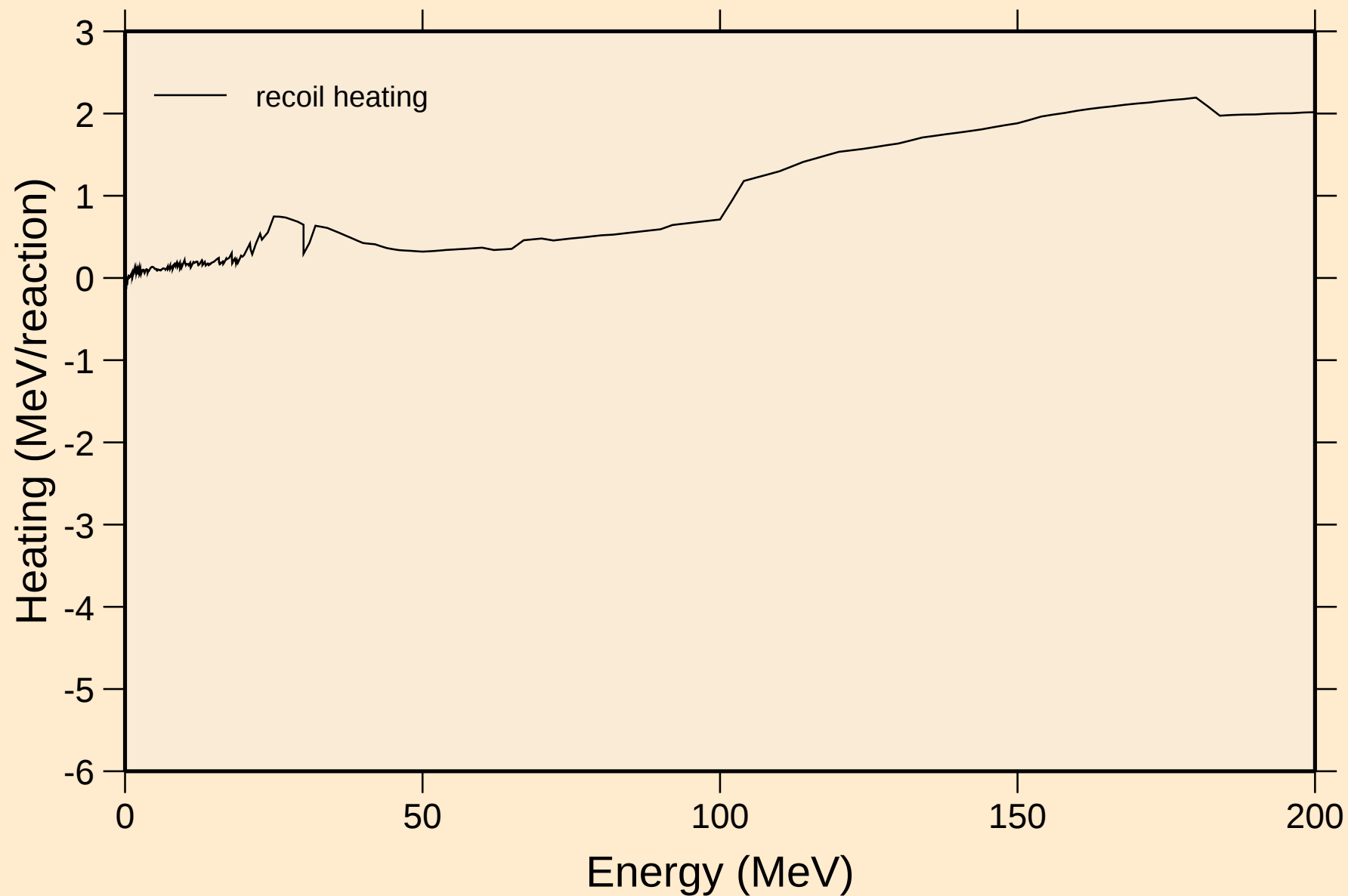
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



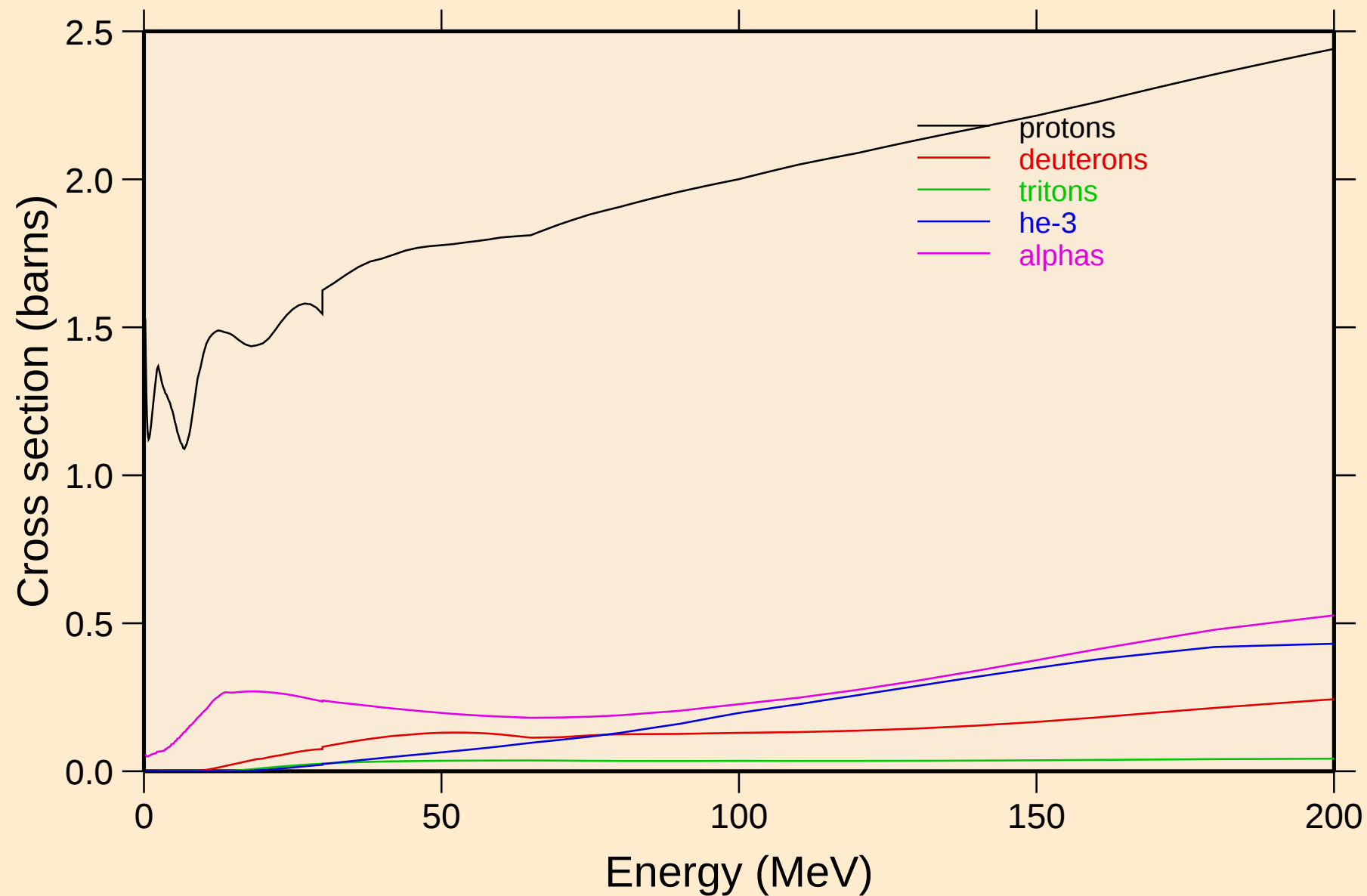
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

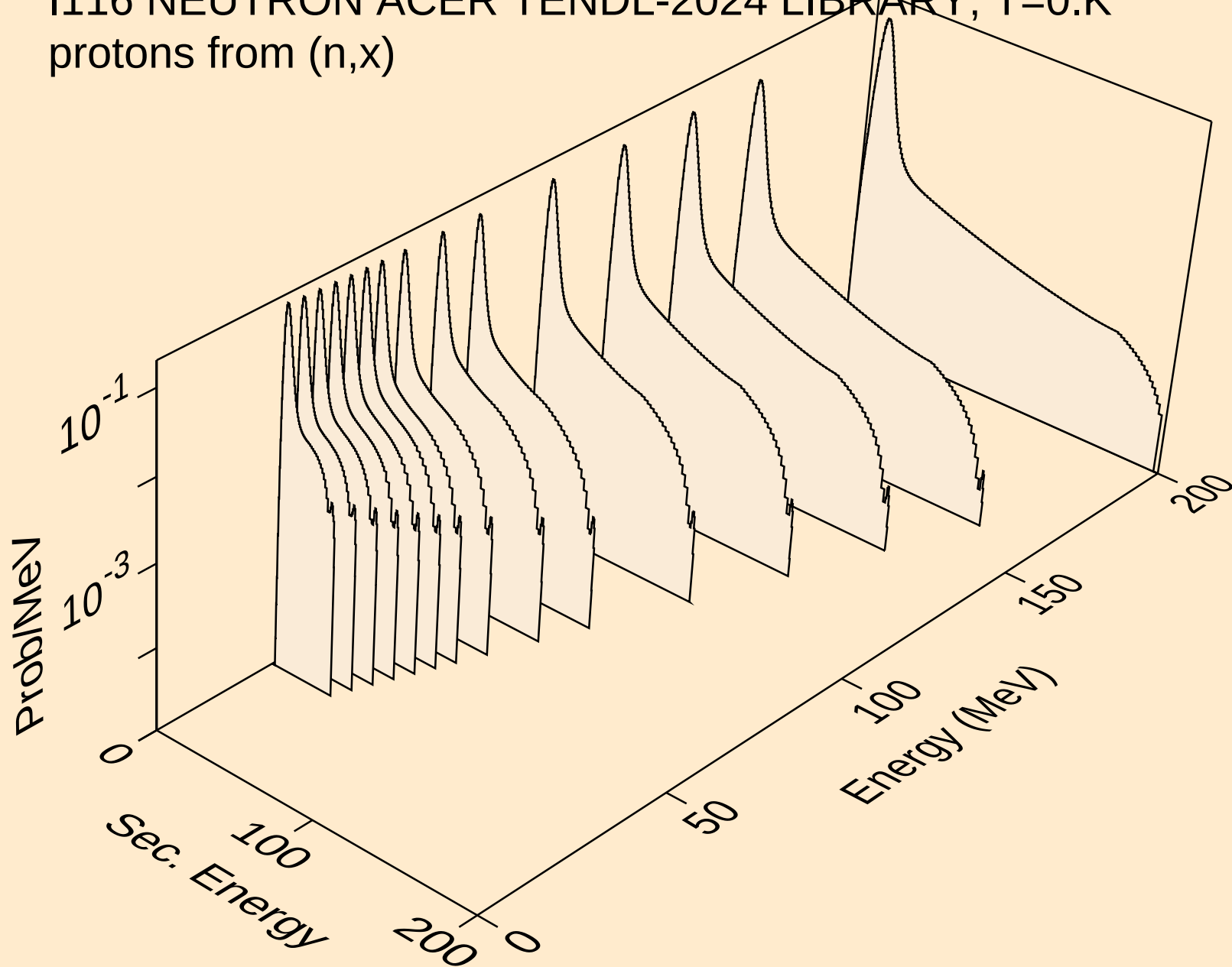


I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

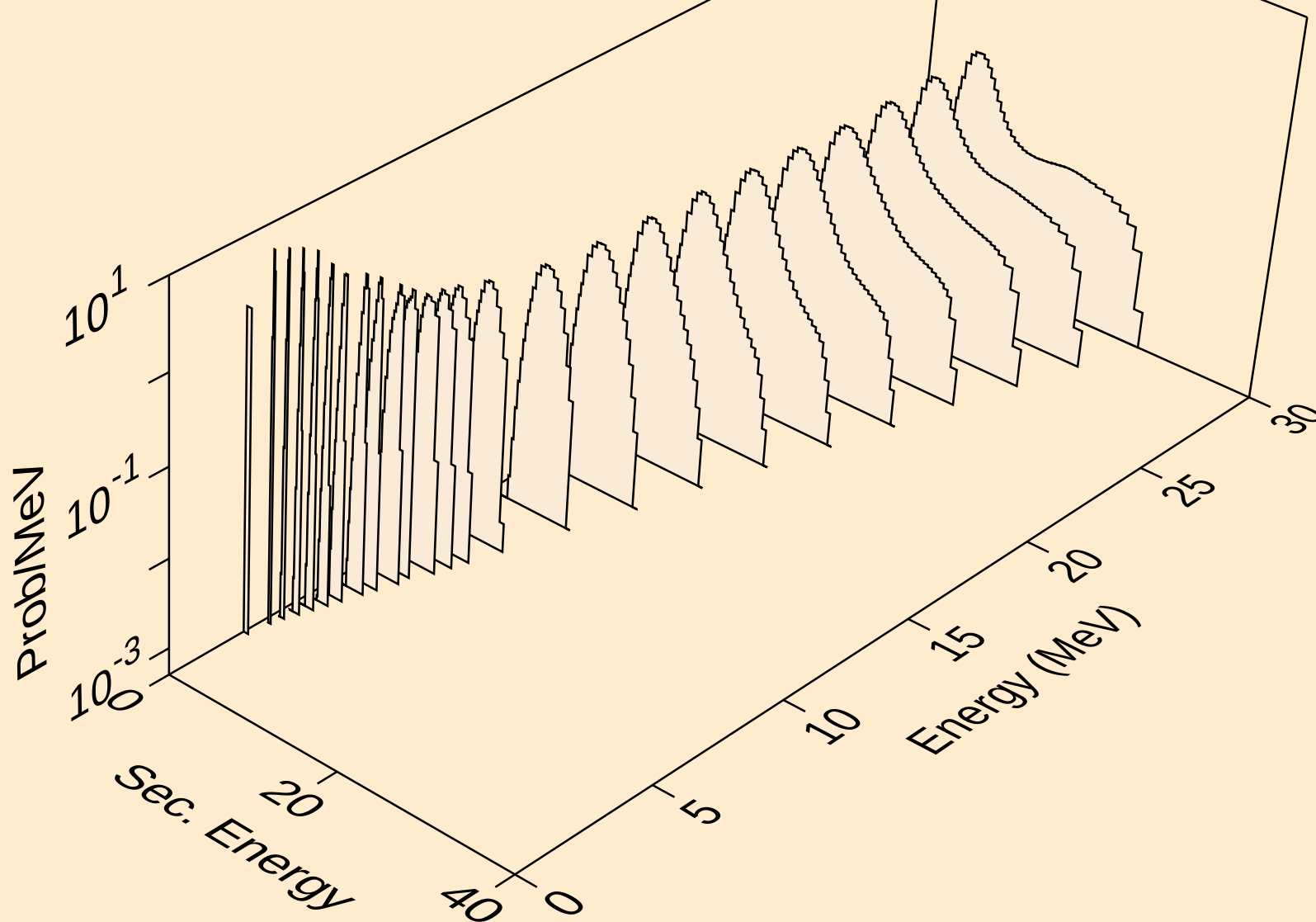
Particle production cross sections



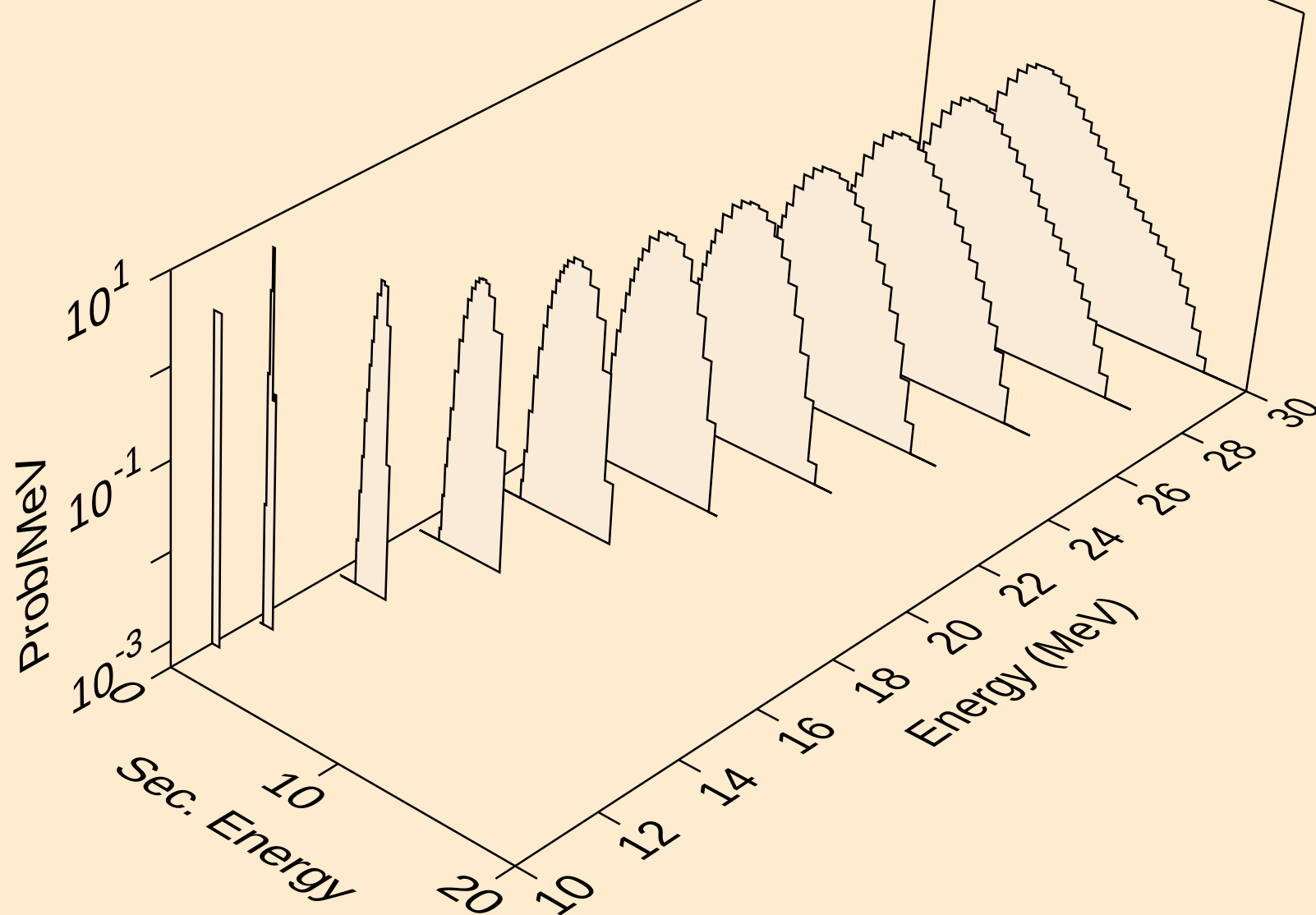
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



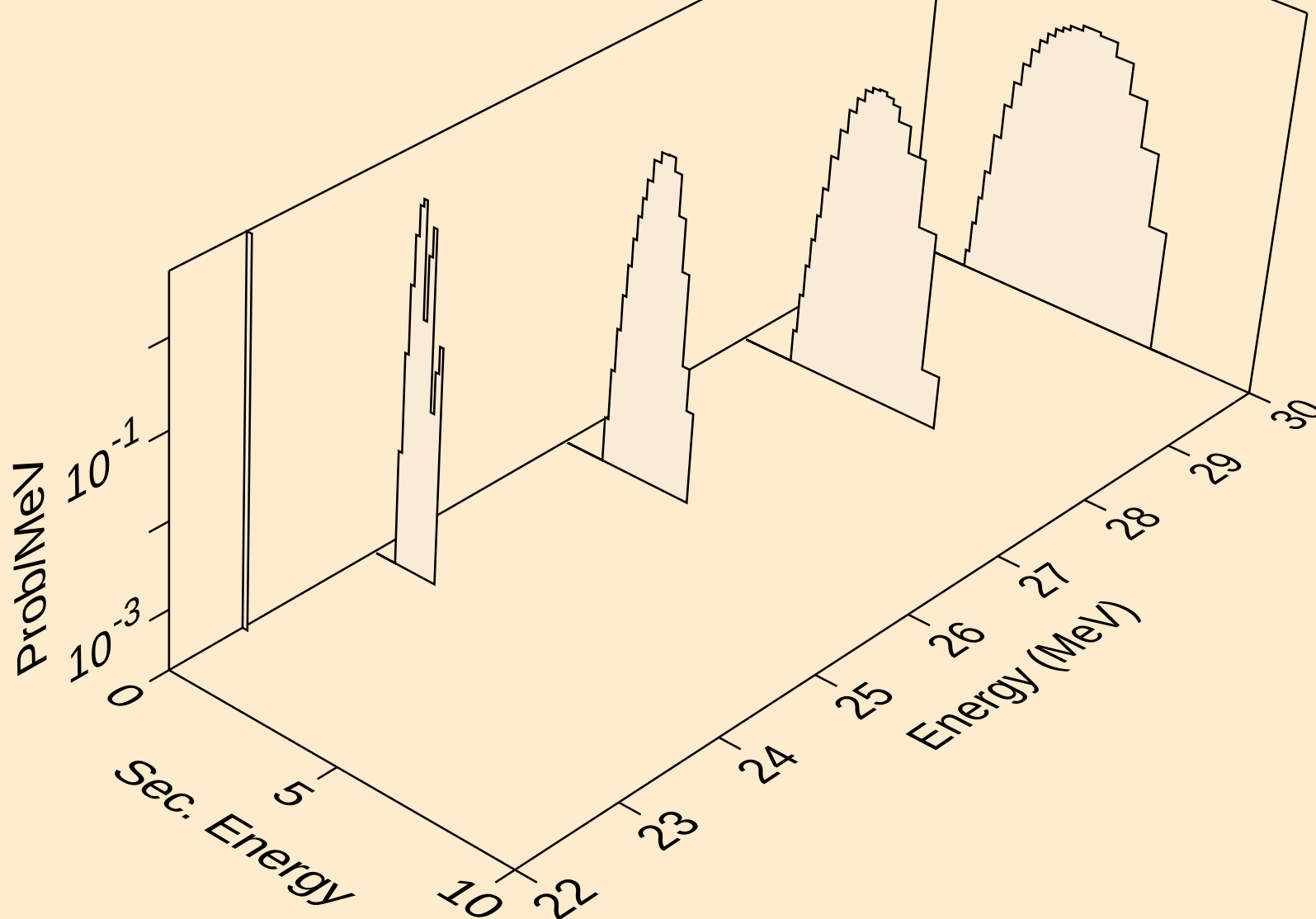
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



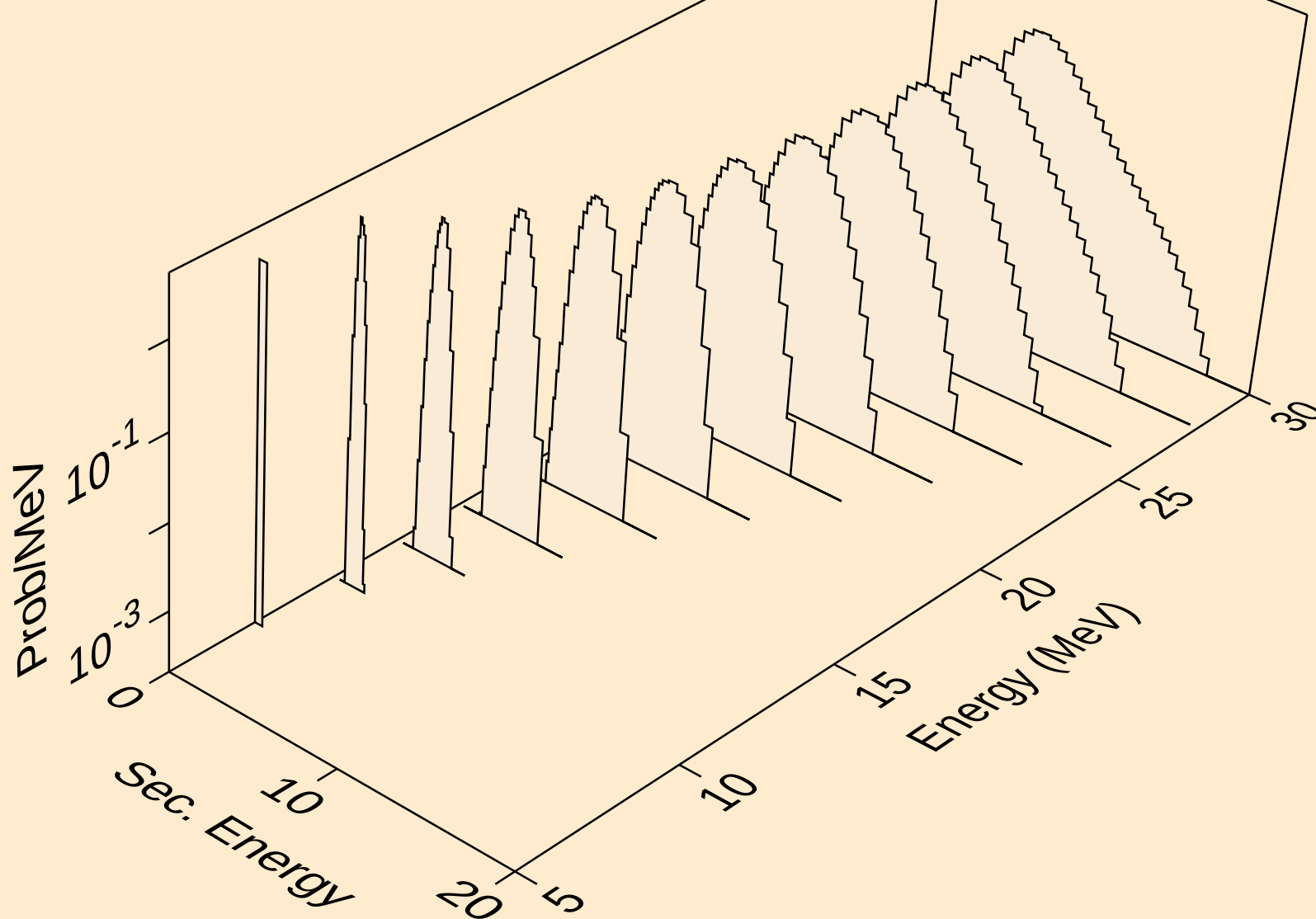
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



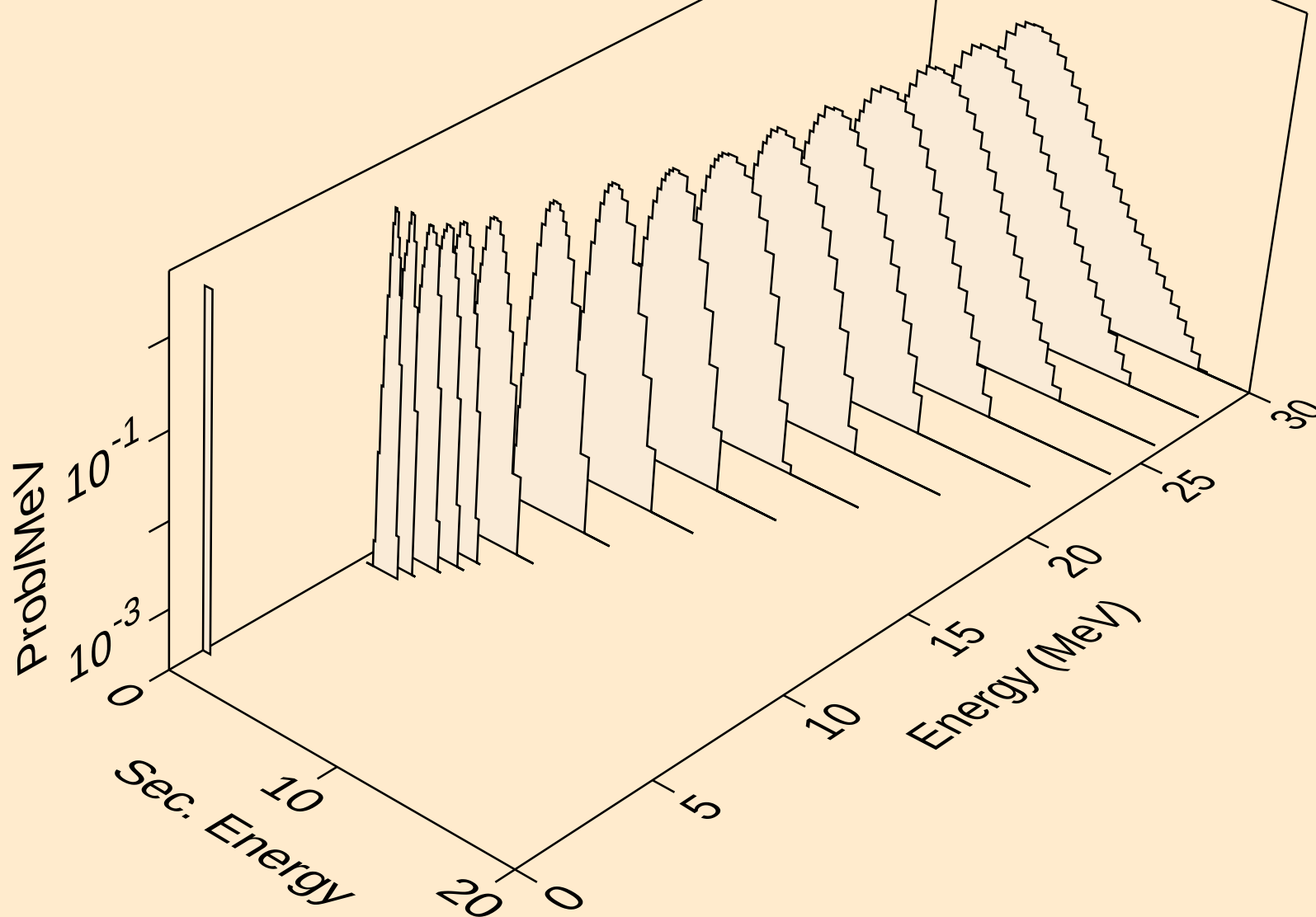
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



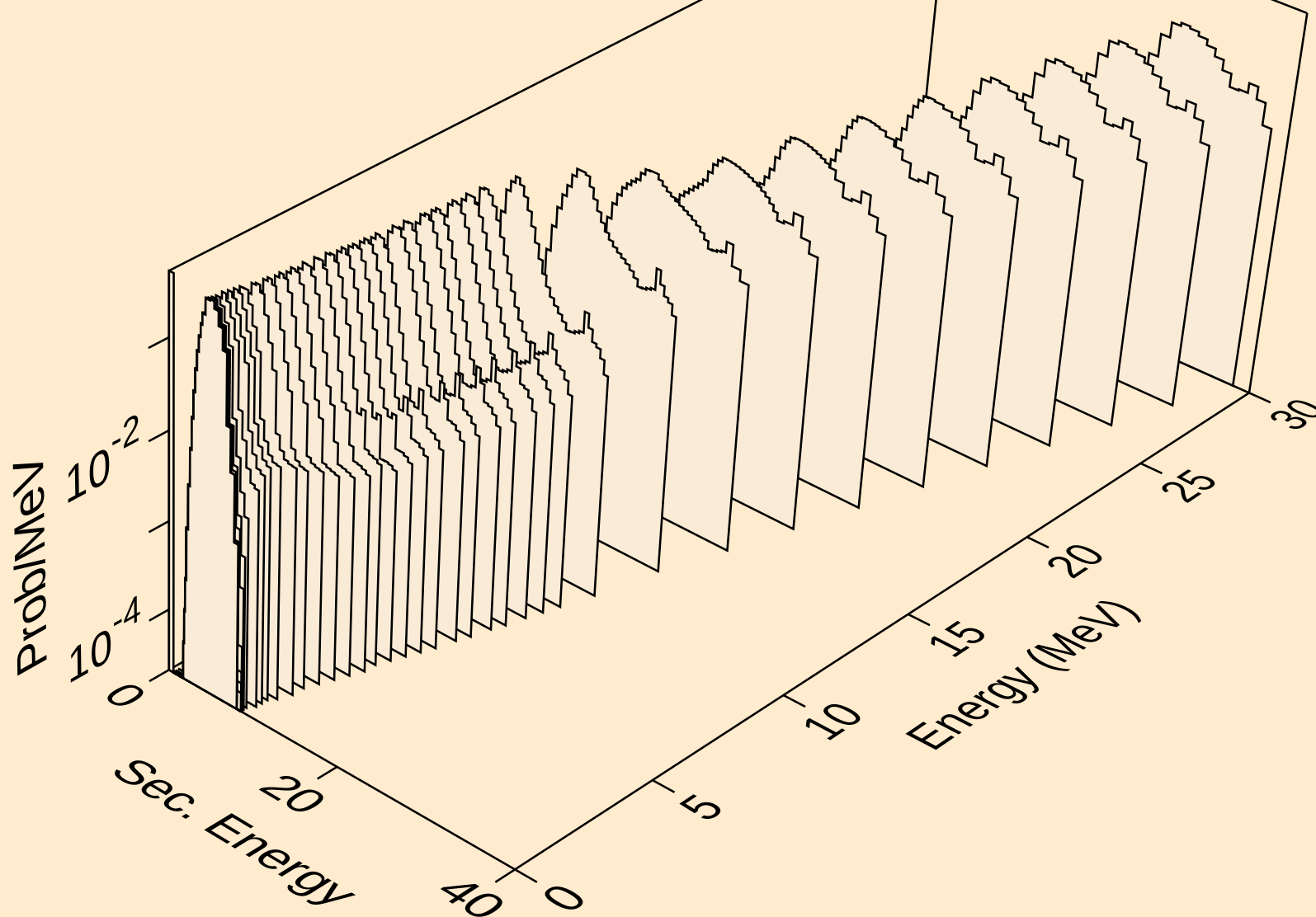
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n2p)



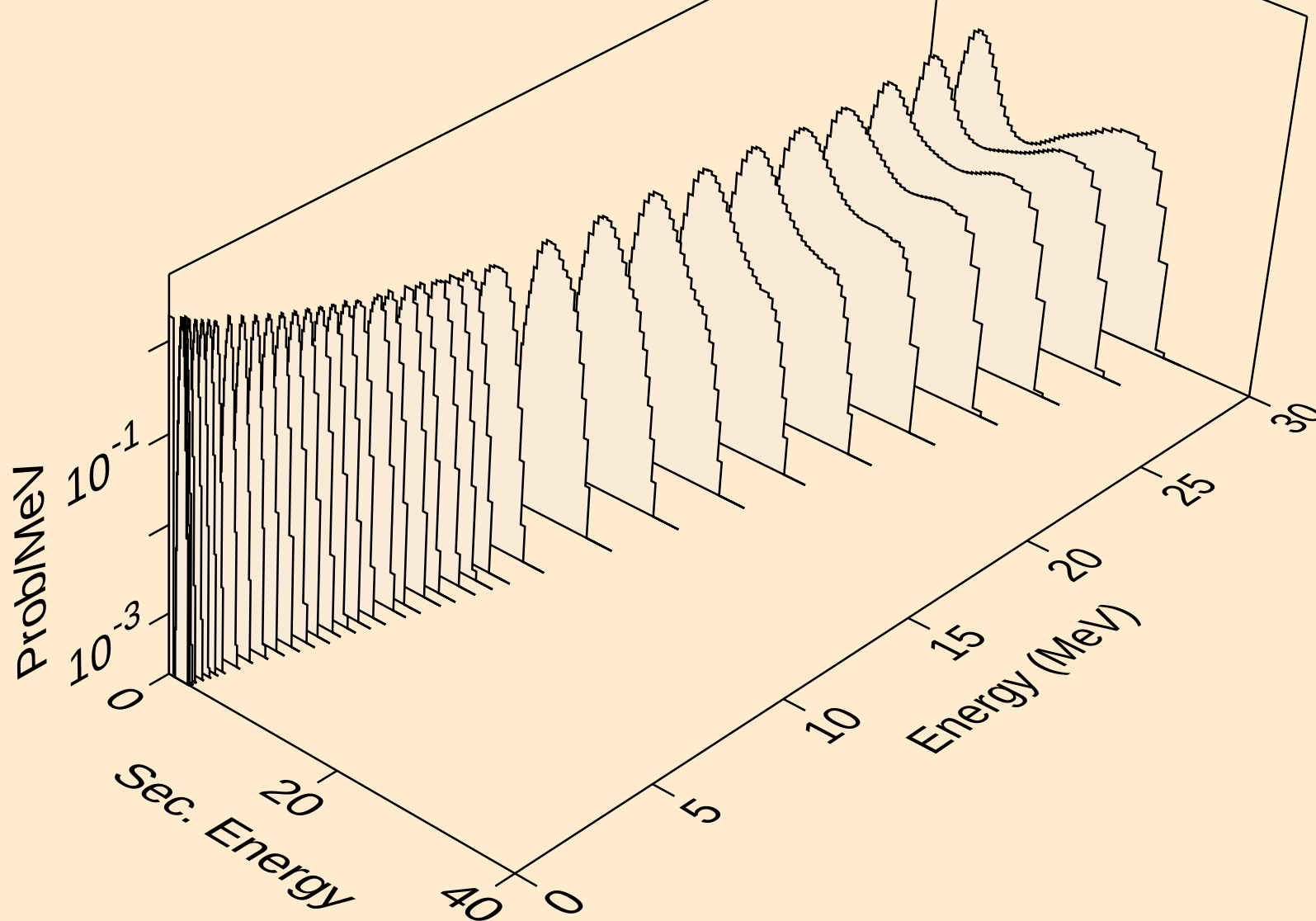
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,npa)



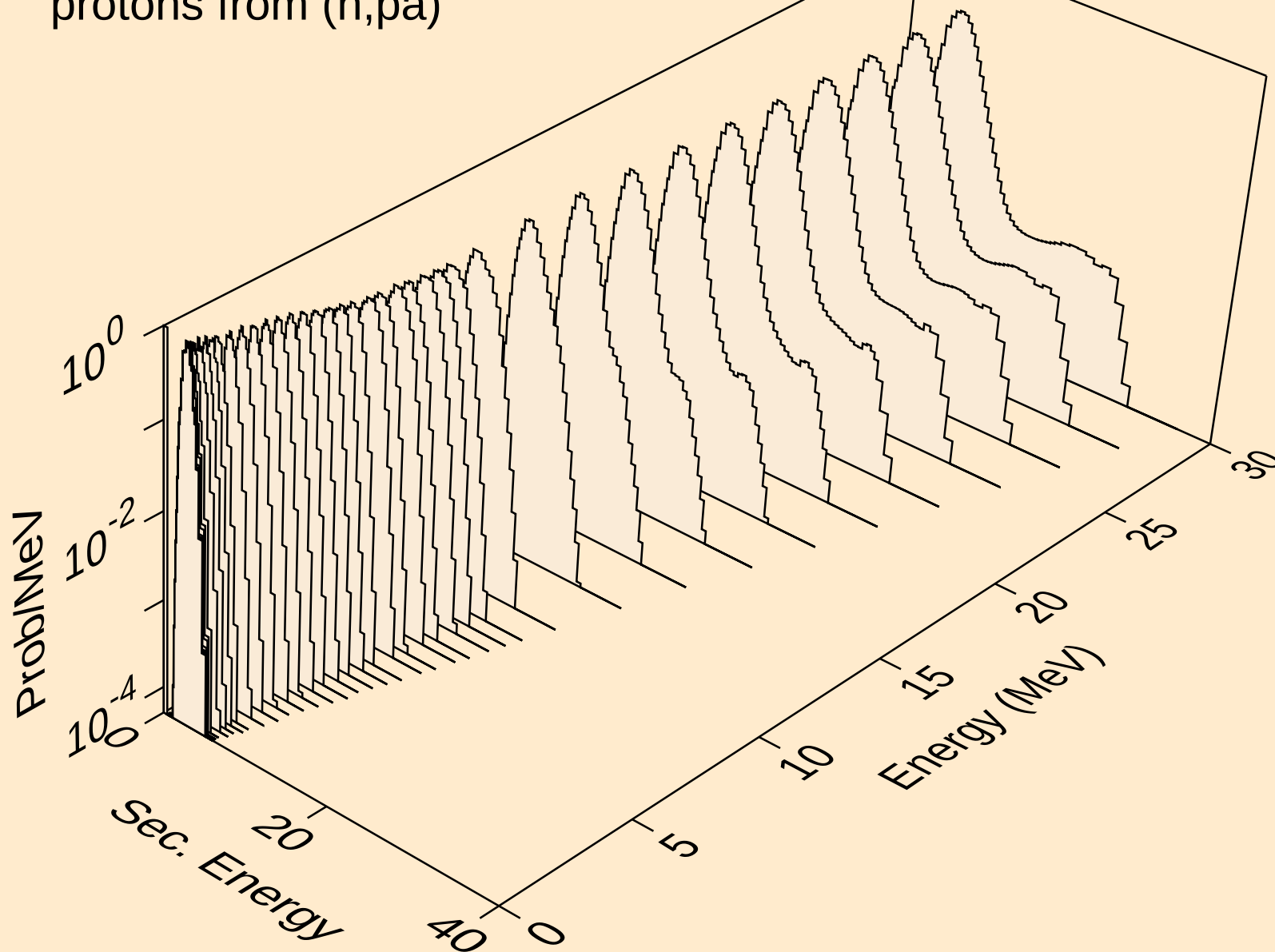
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protons from (n,p)



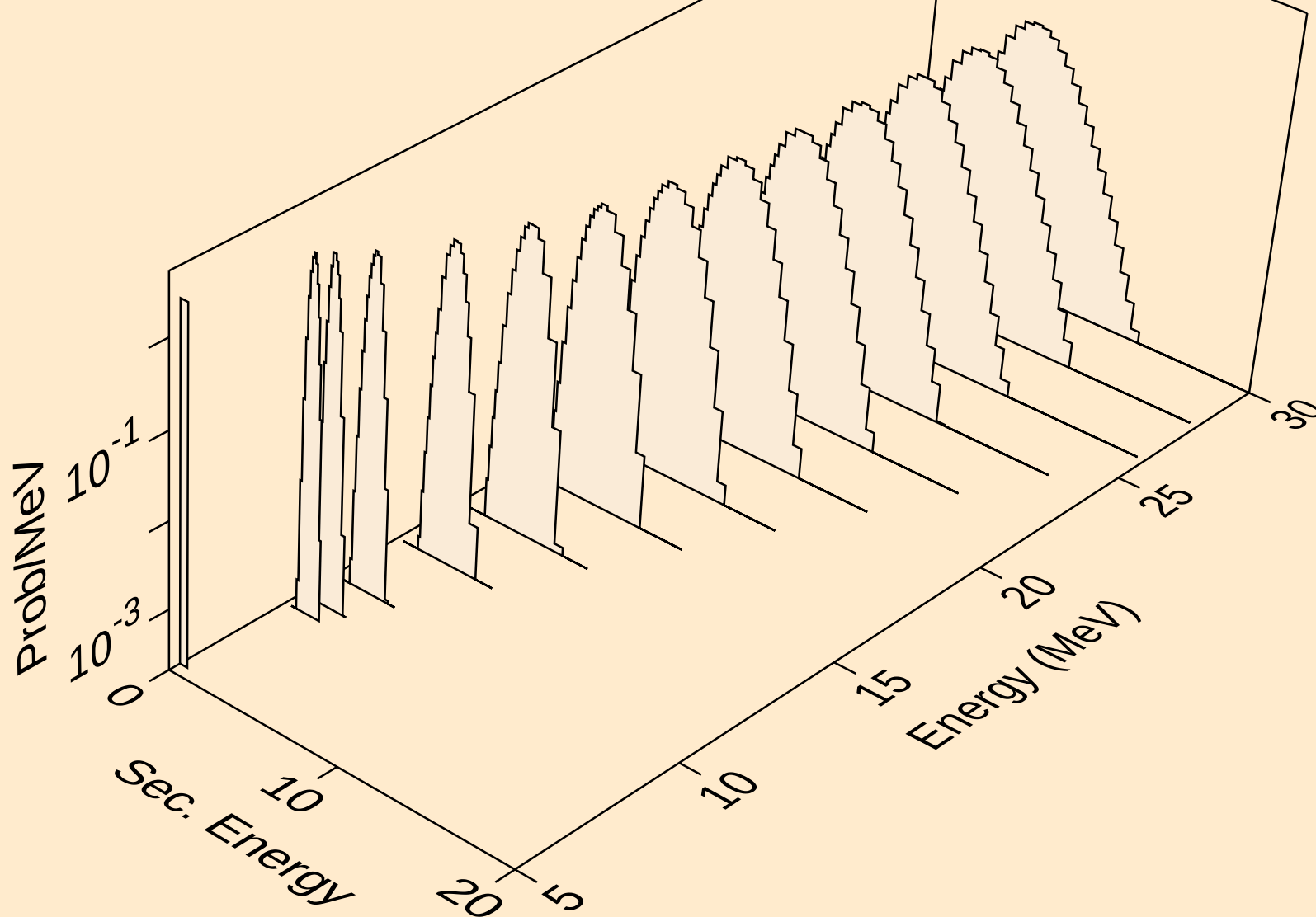
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protons from (n,2p)



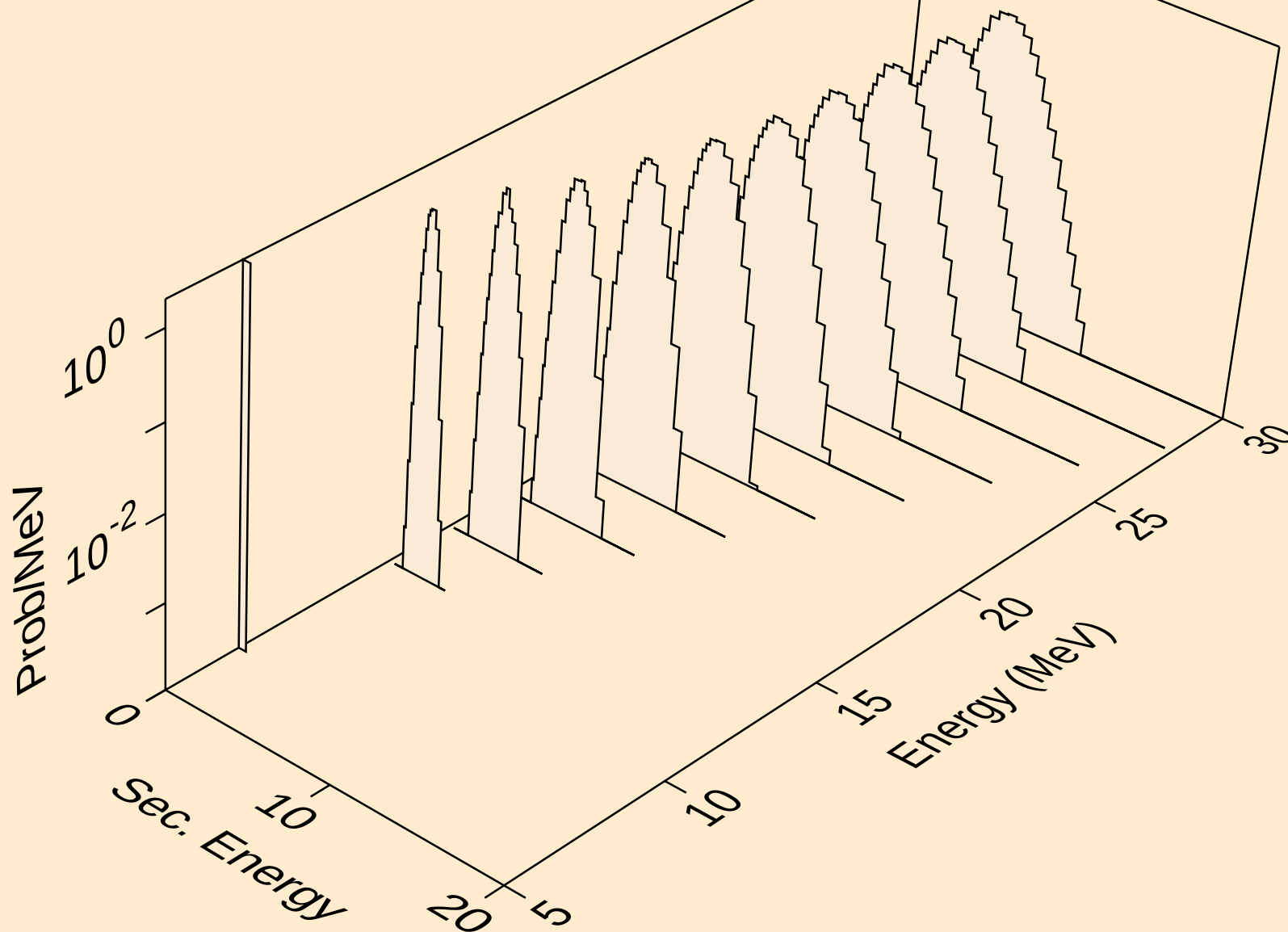
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protons from (n,p)



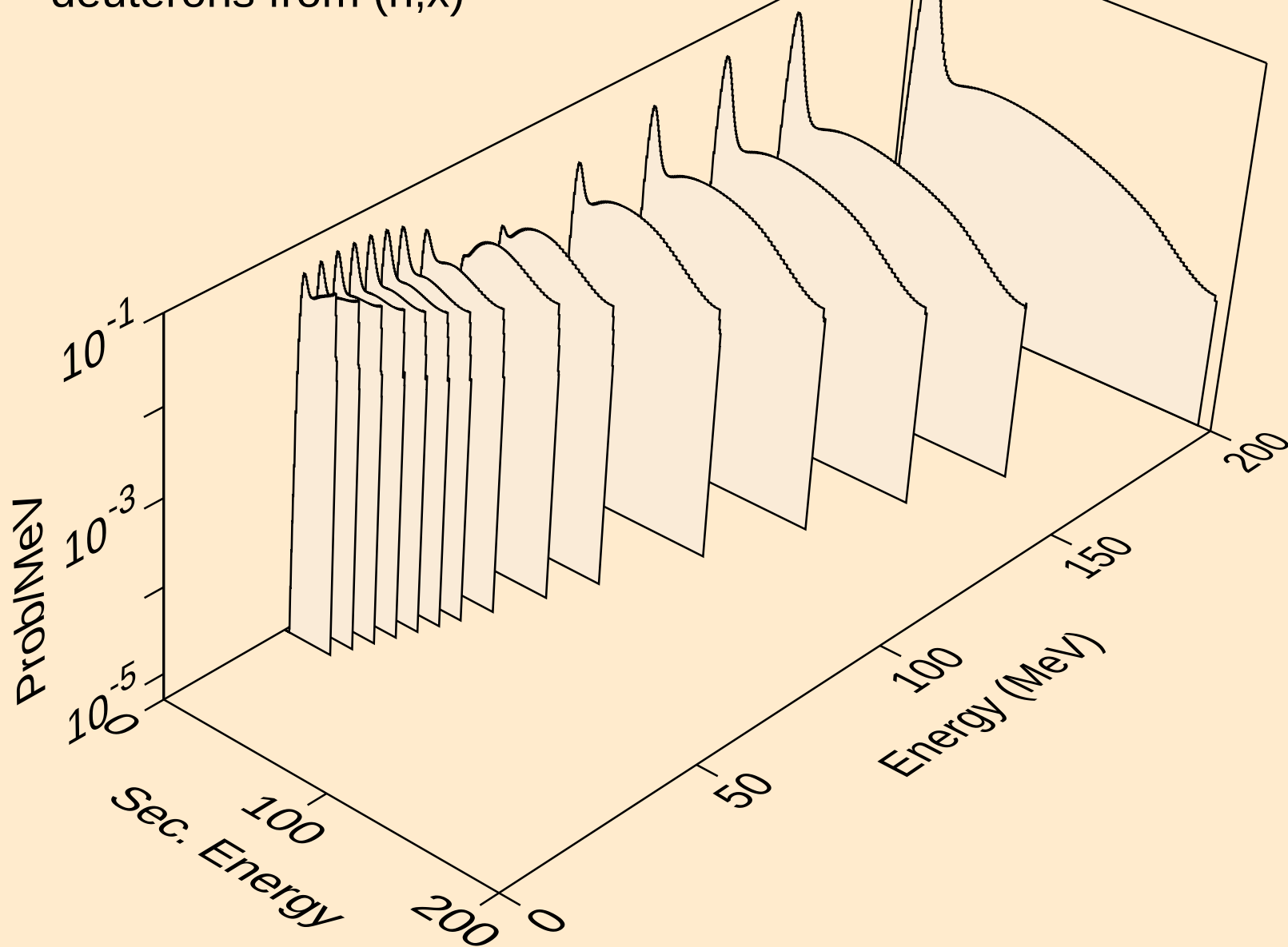
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



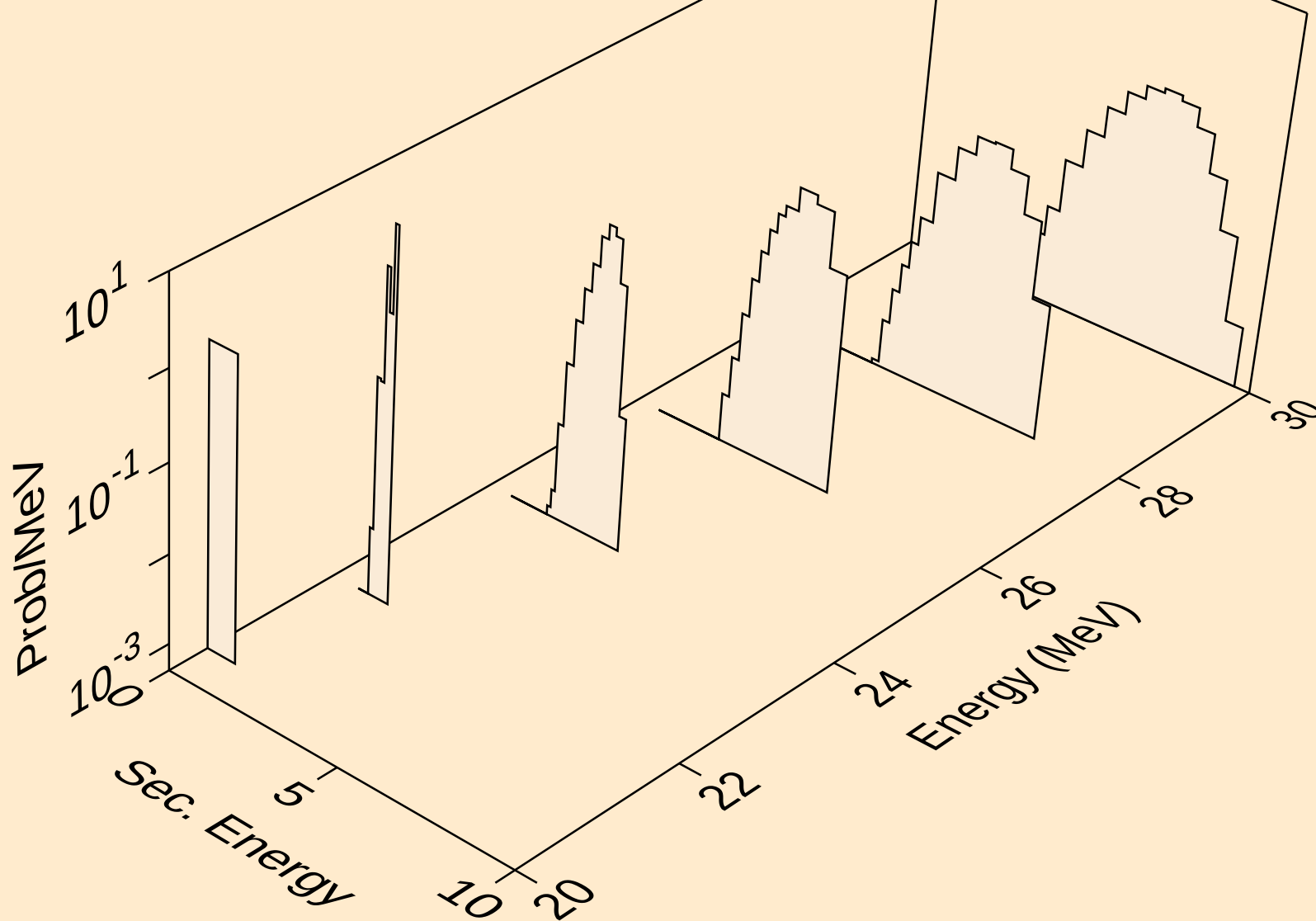
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protons from (n,pt)



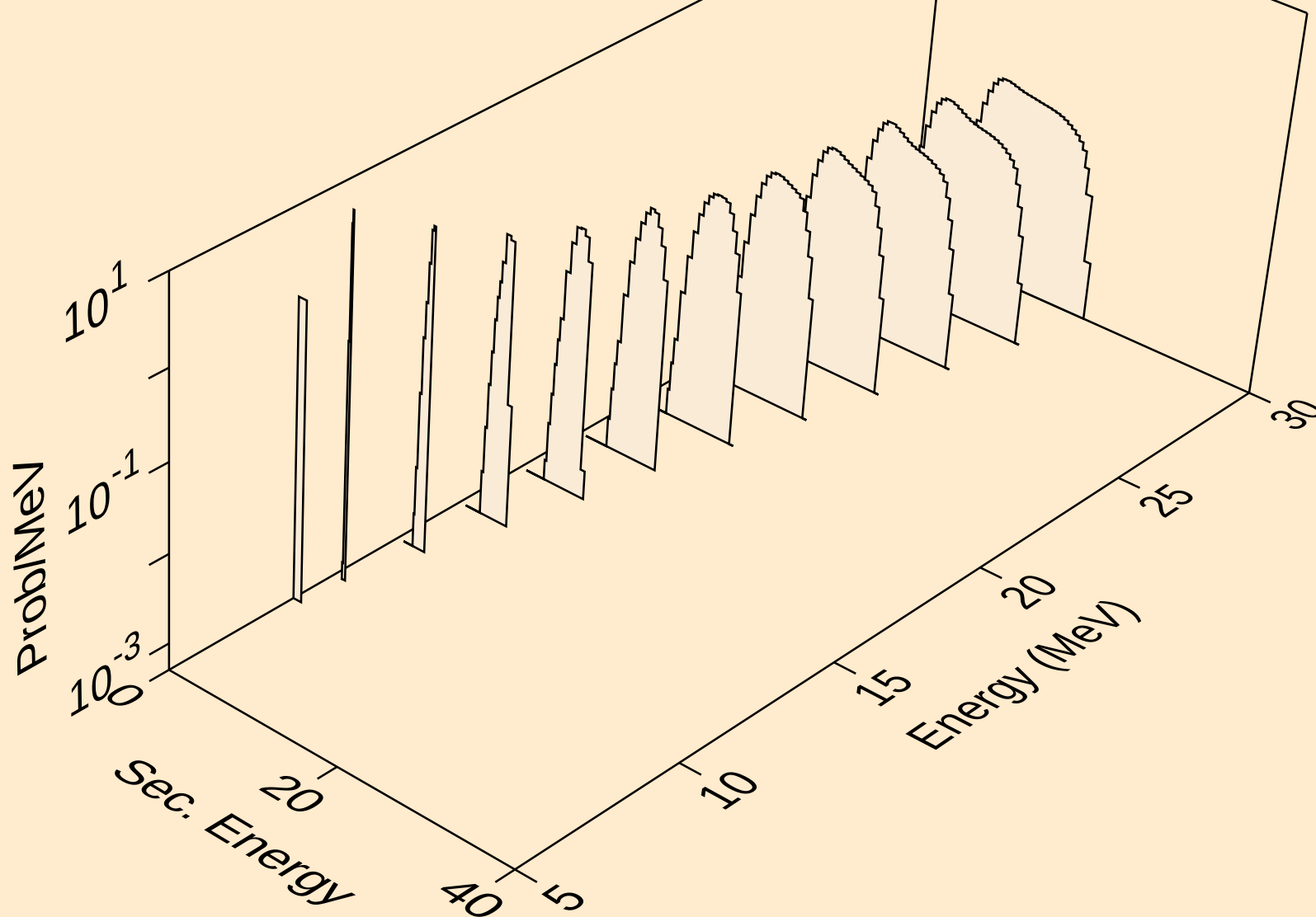
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



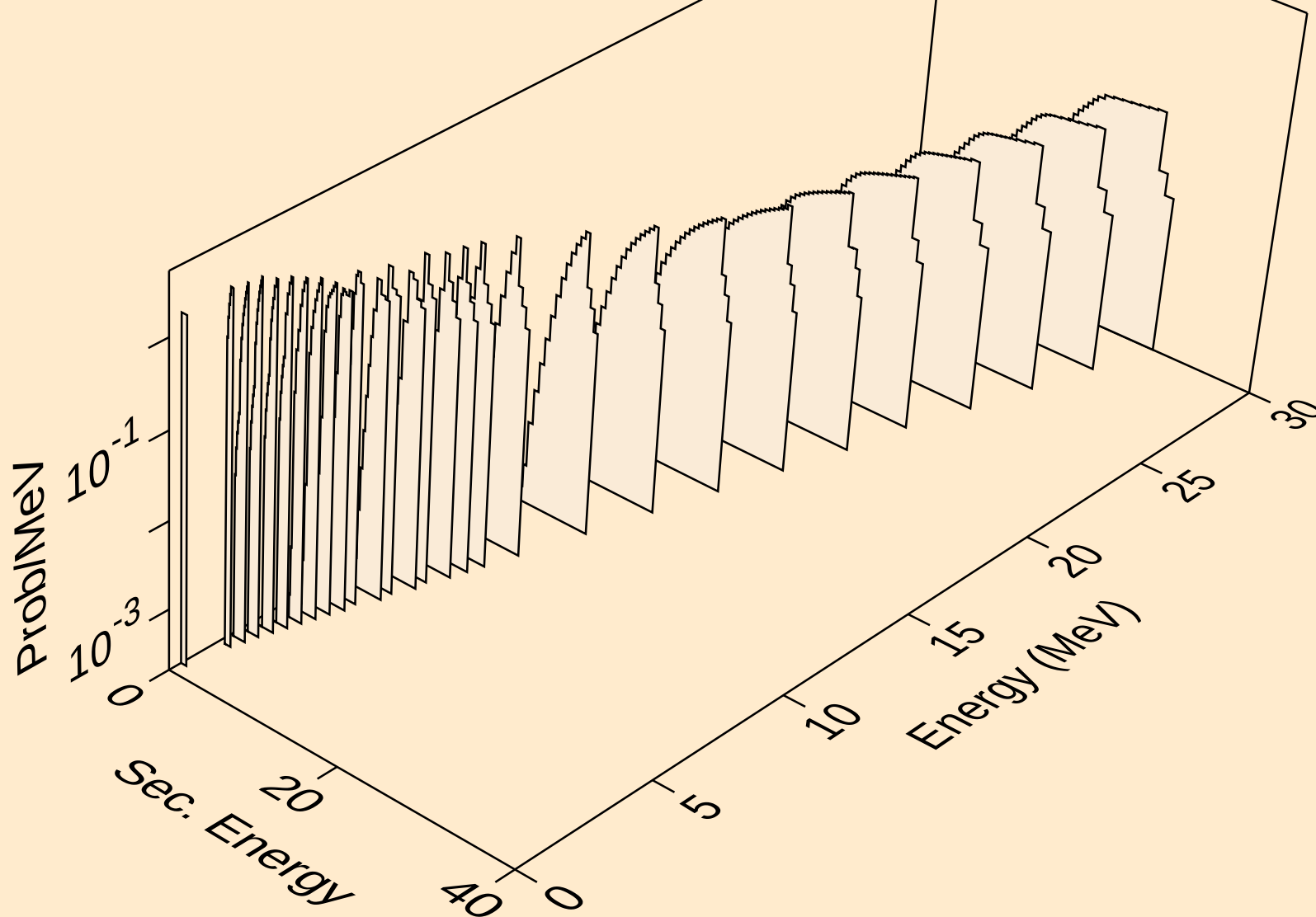
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deuterons from (n,2nd)



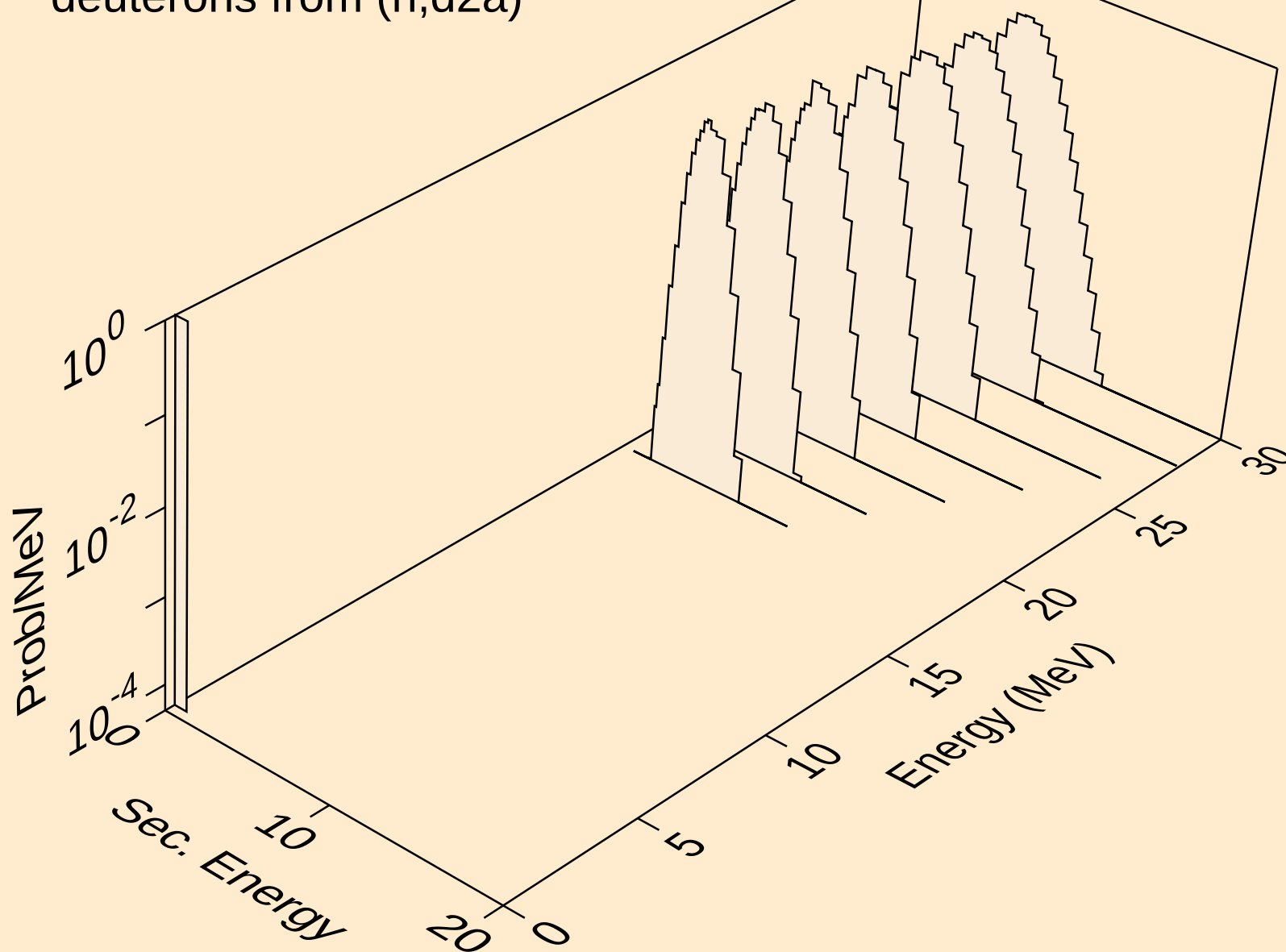
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



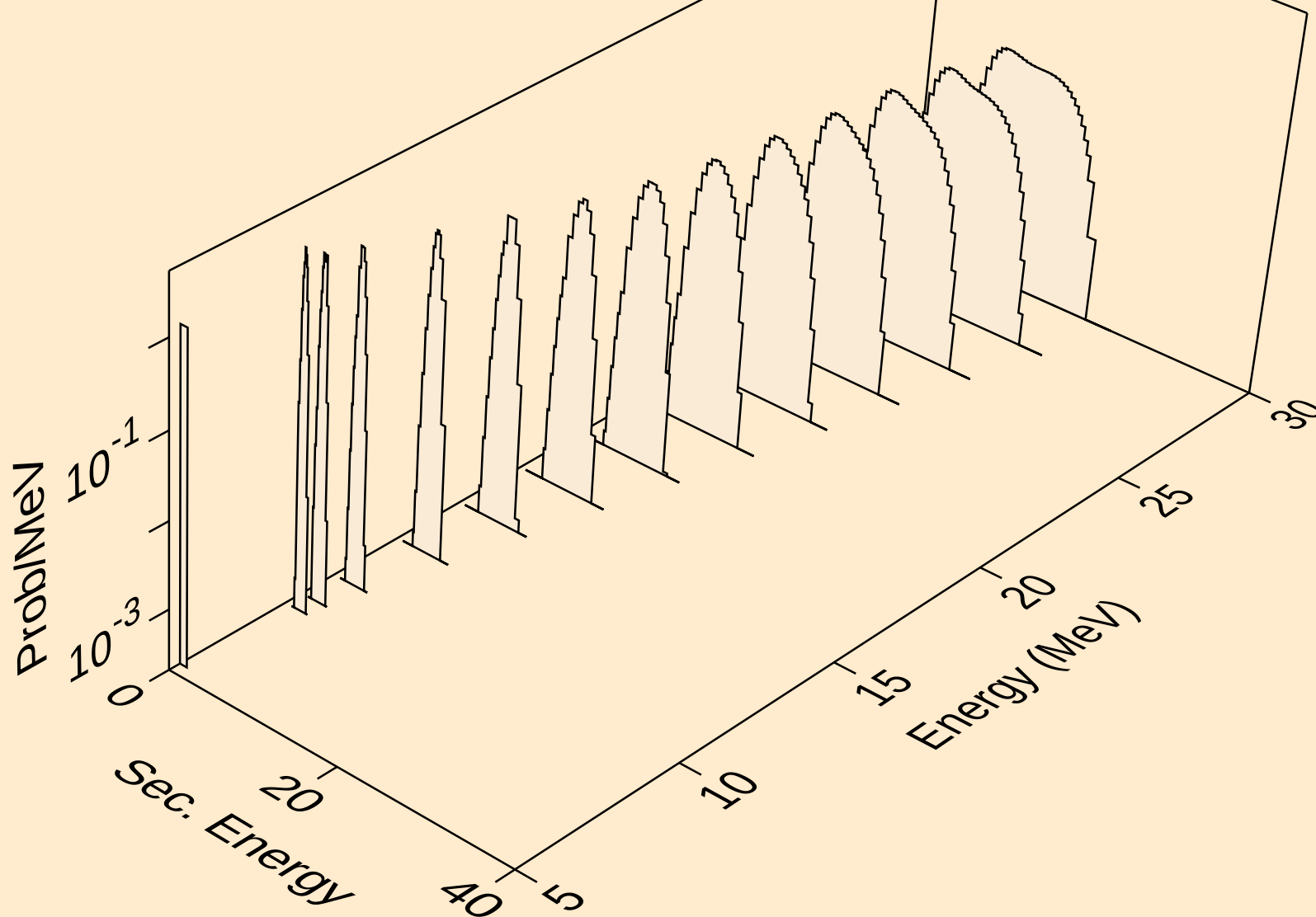
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deuterons from (n,d)



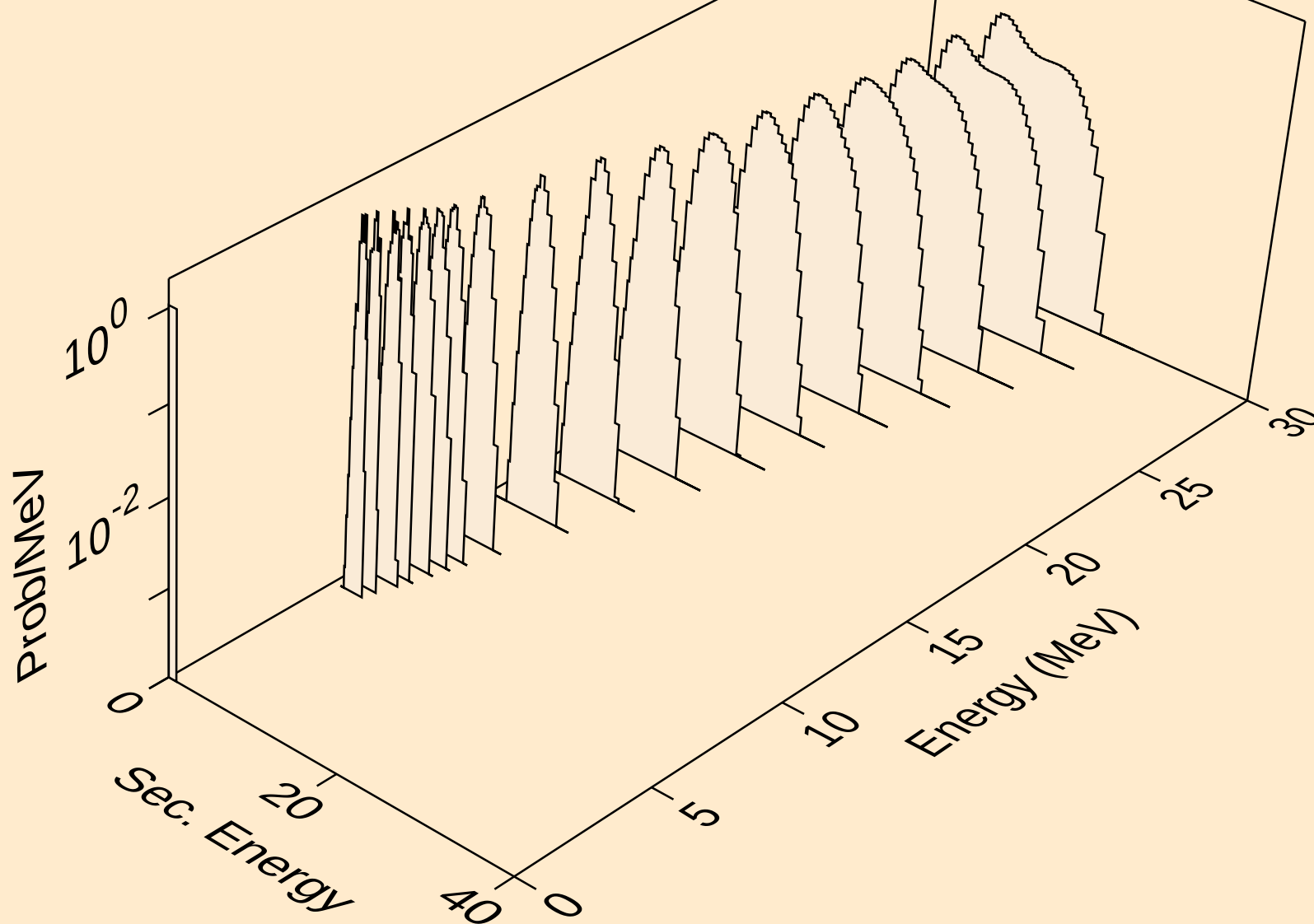
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d2a)



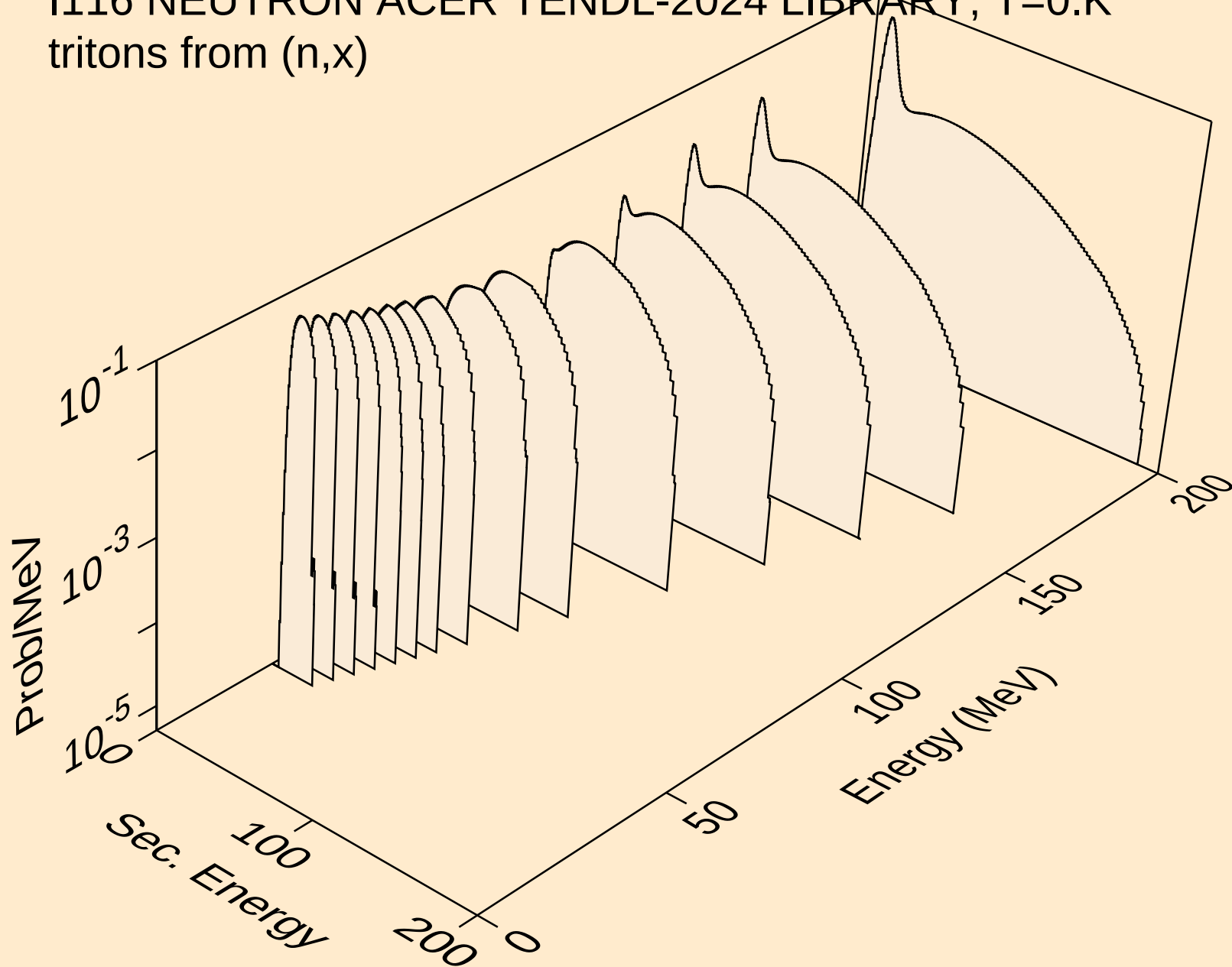
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deuterons from (n,pd)



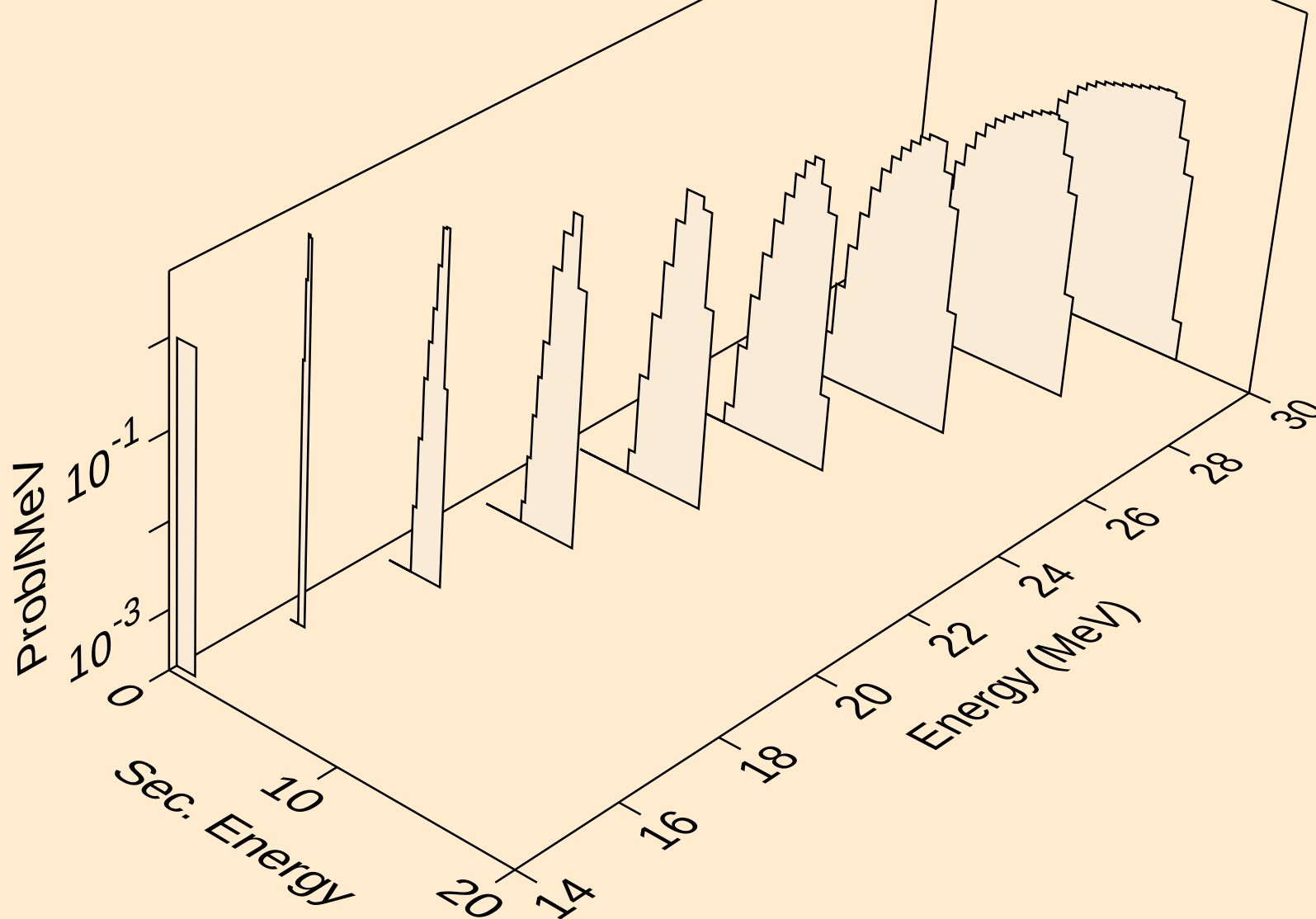
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deuterons from (n,da)



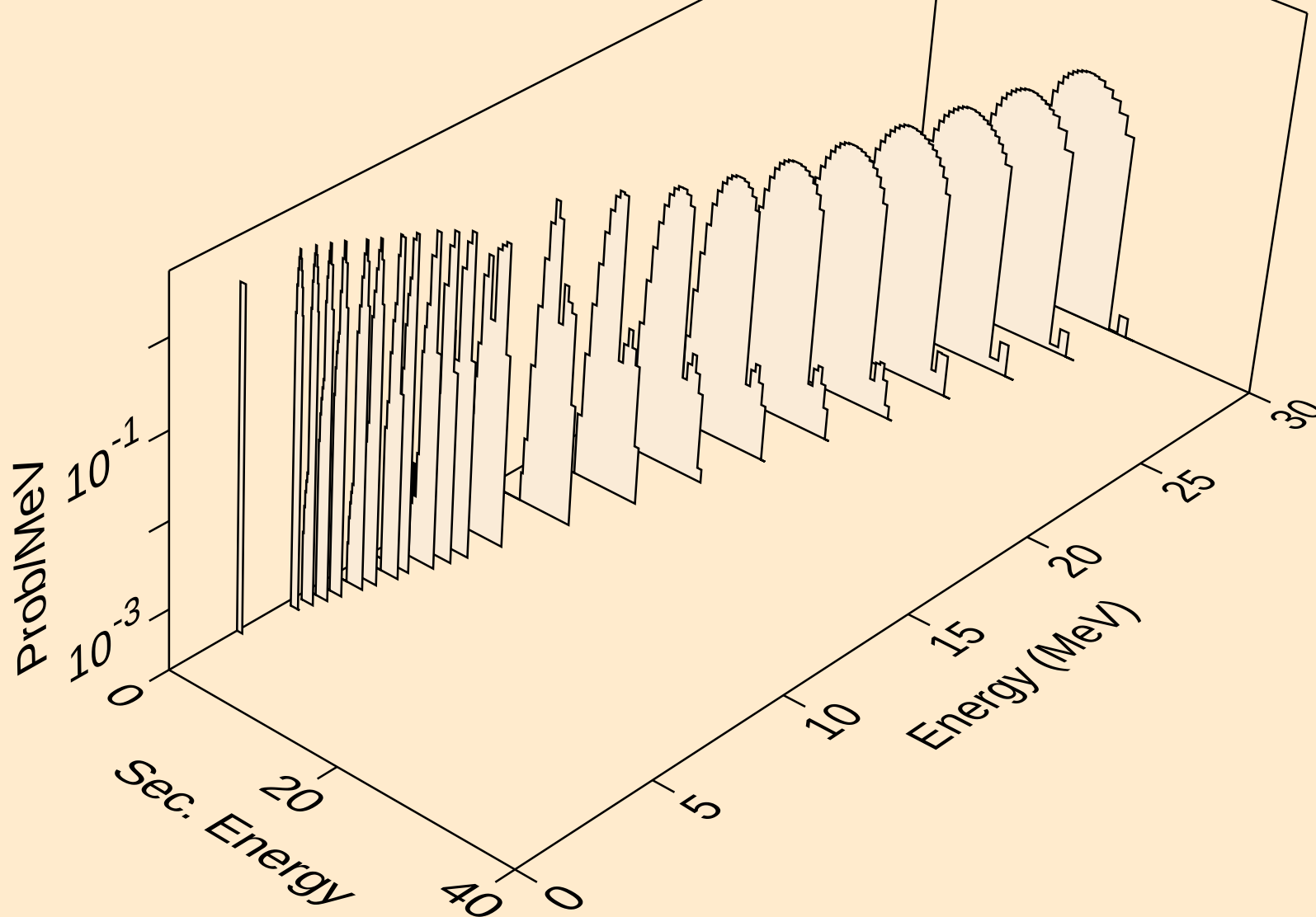
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



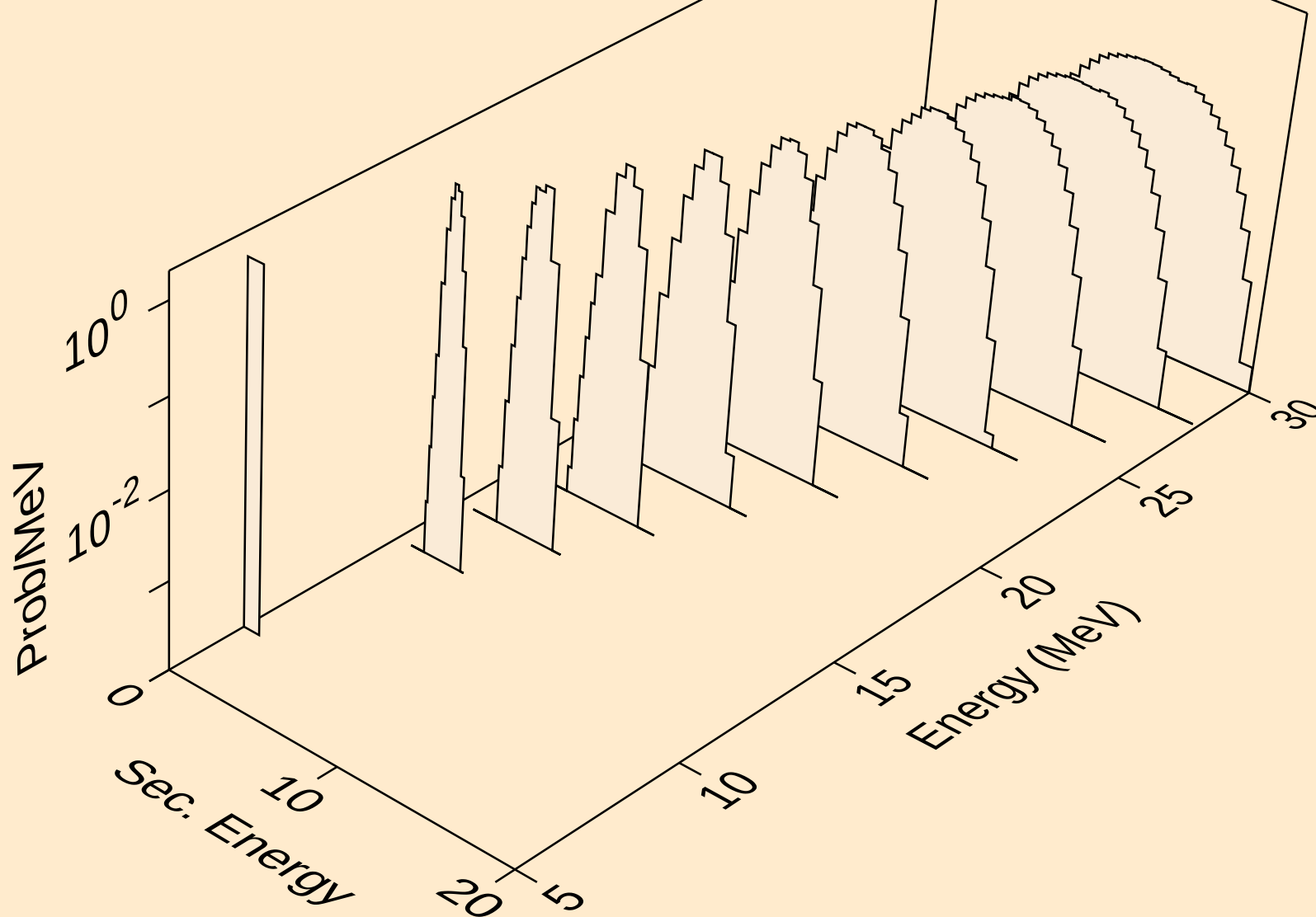
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



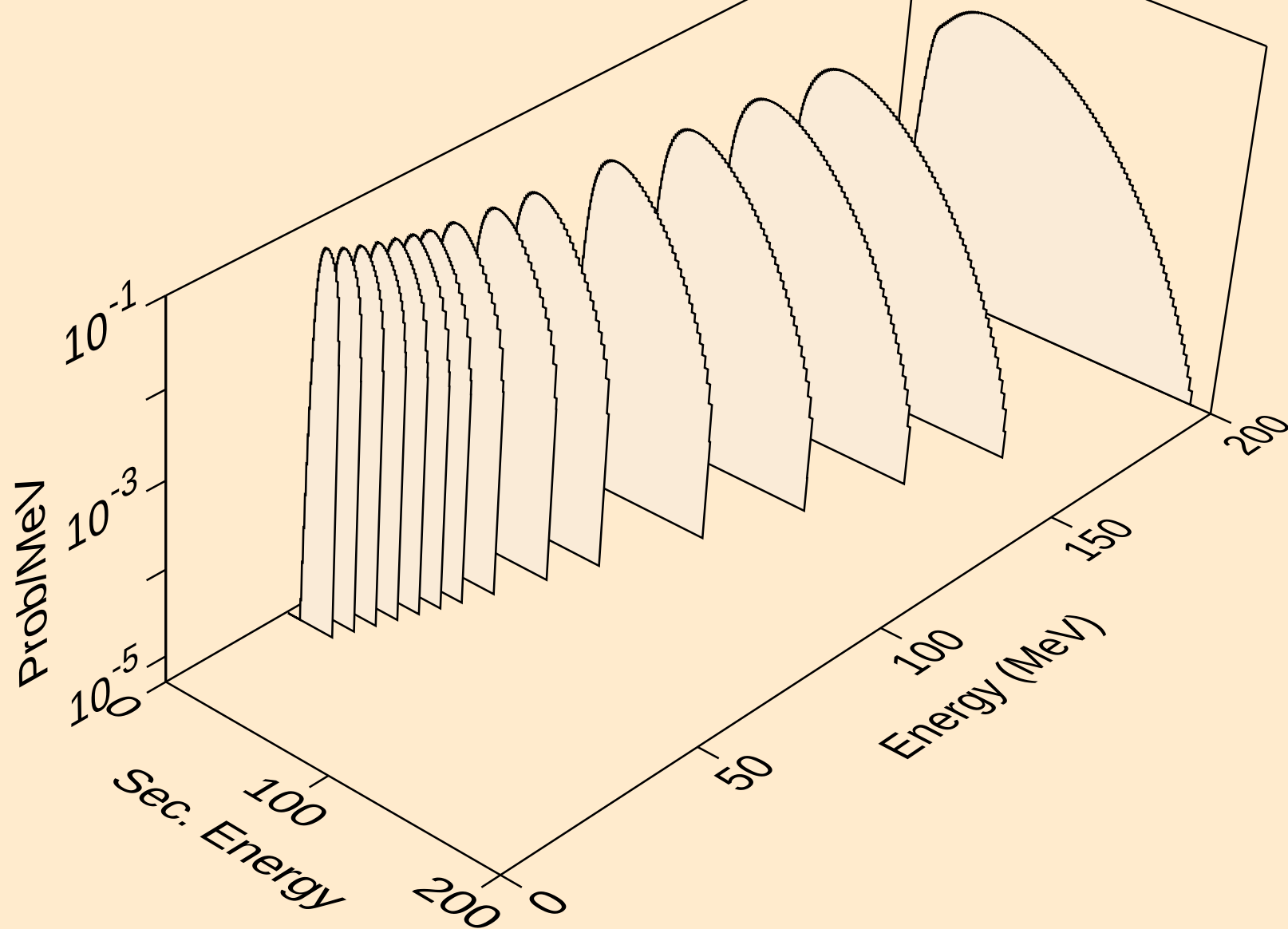
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tritons from (n,t)



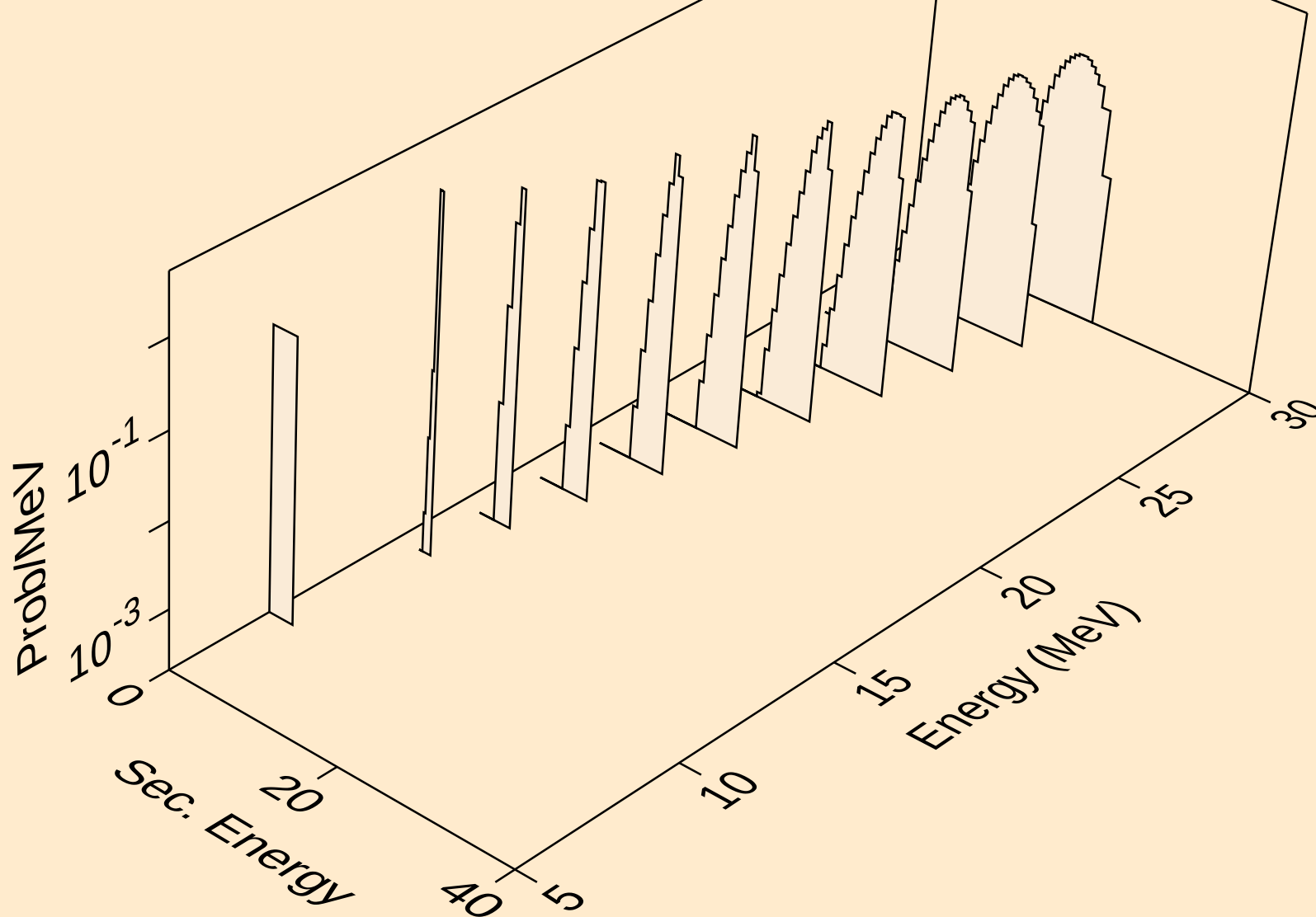
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tritons from (n,pt)



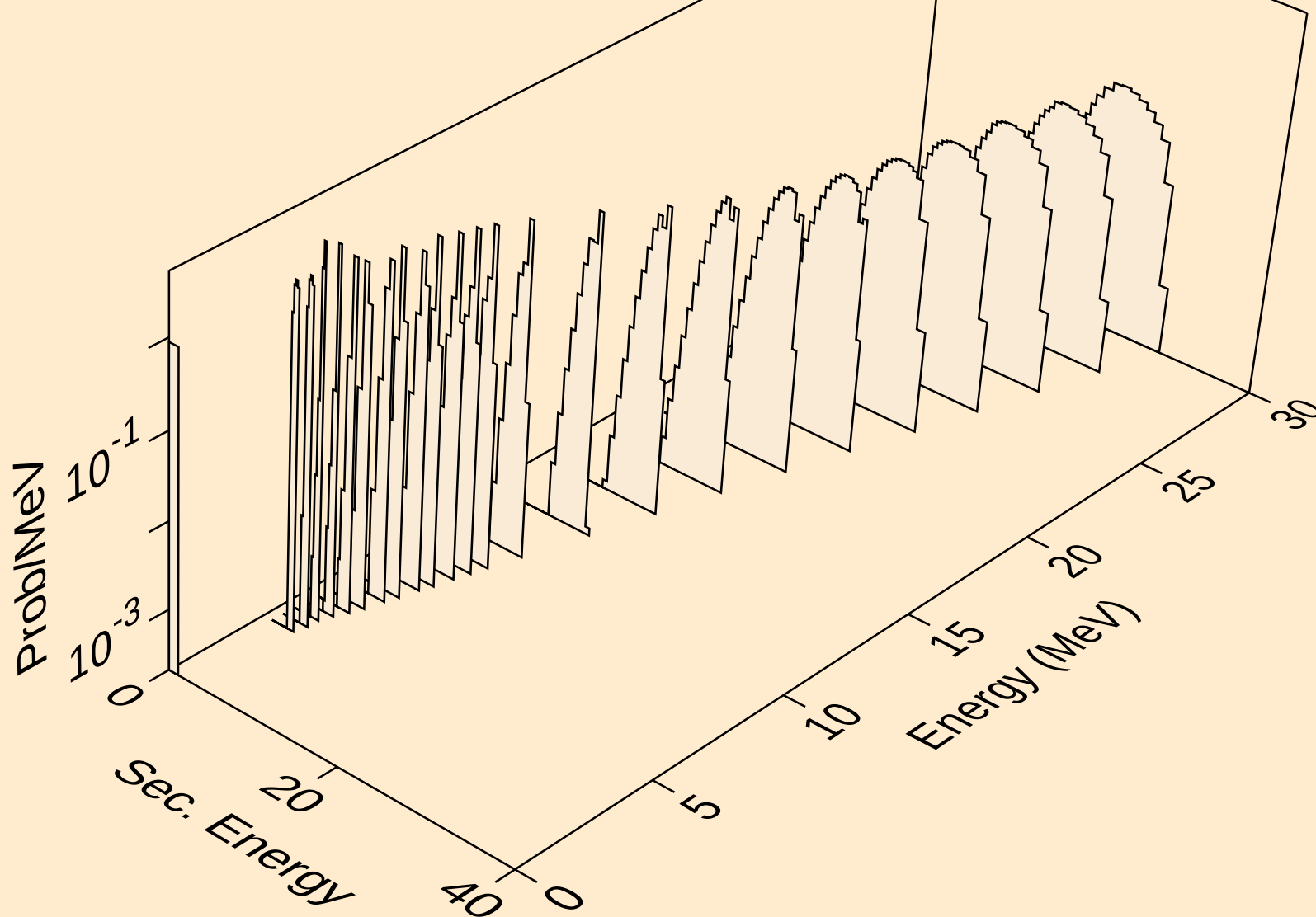
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



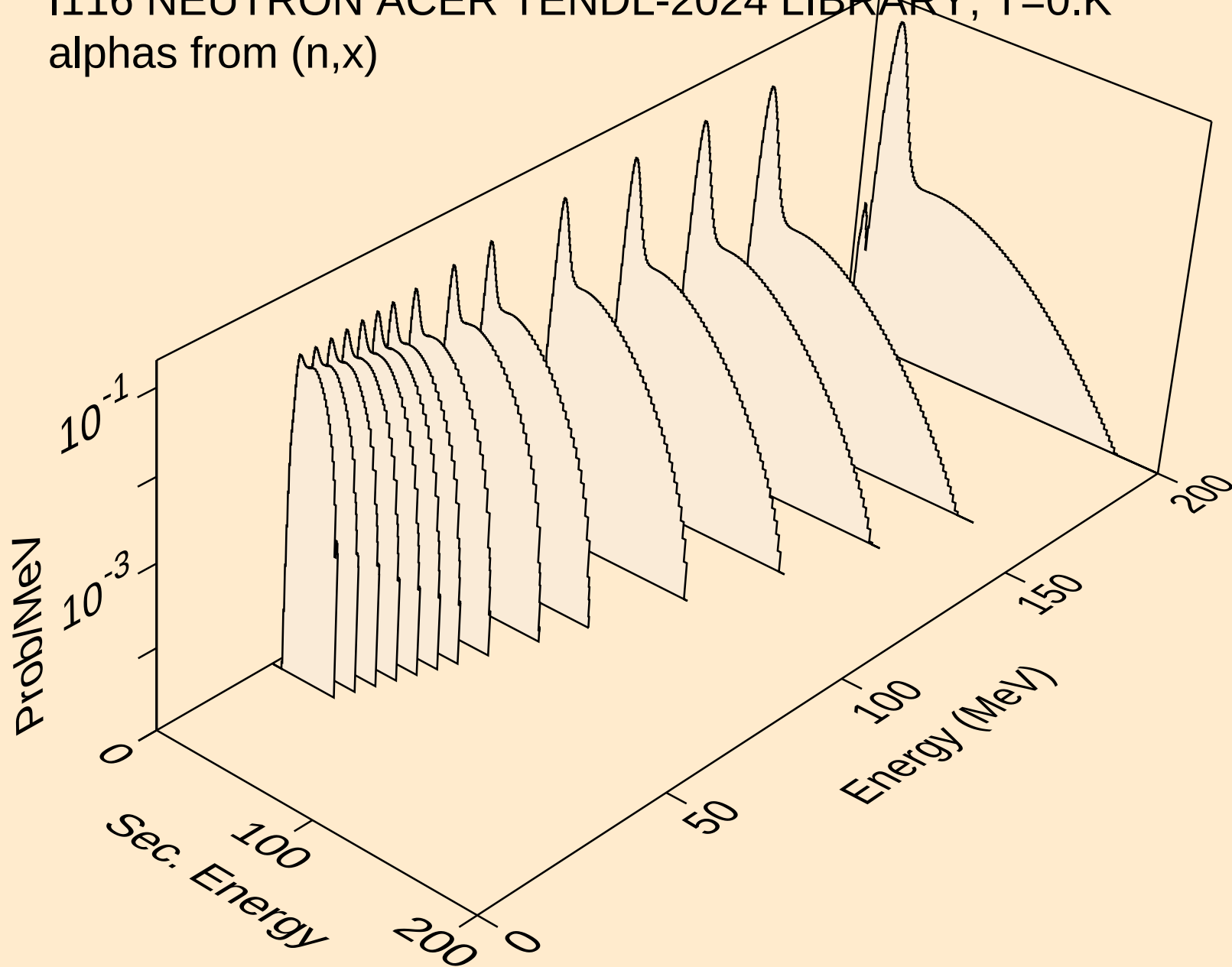
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



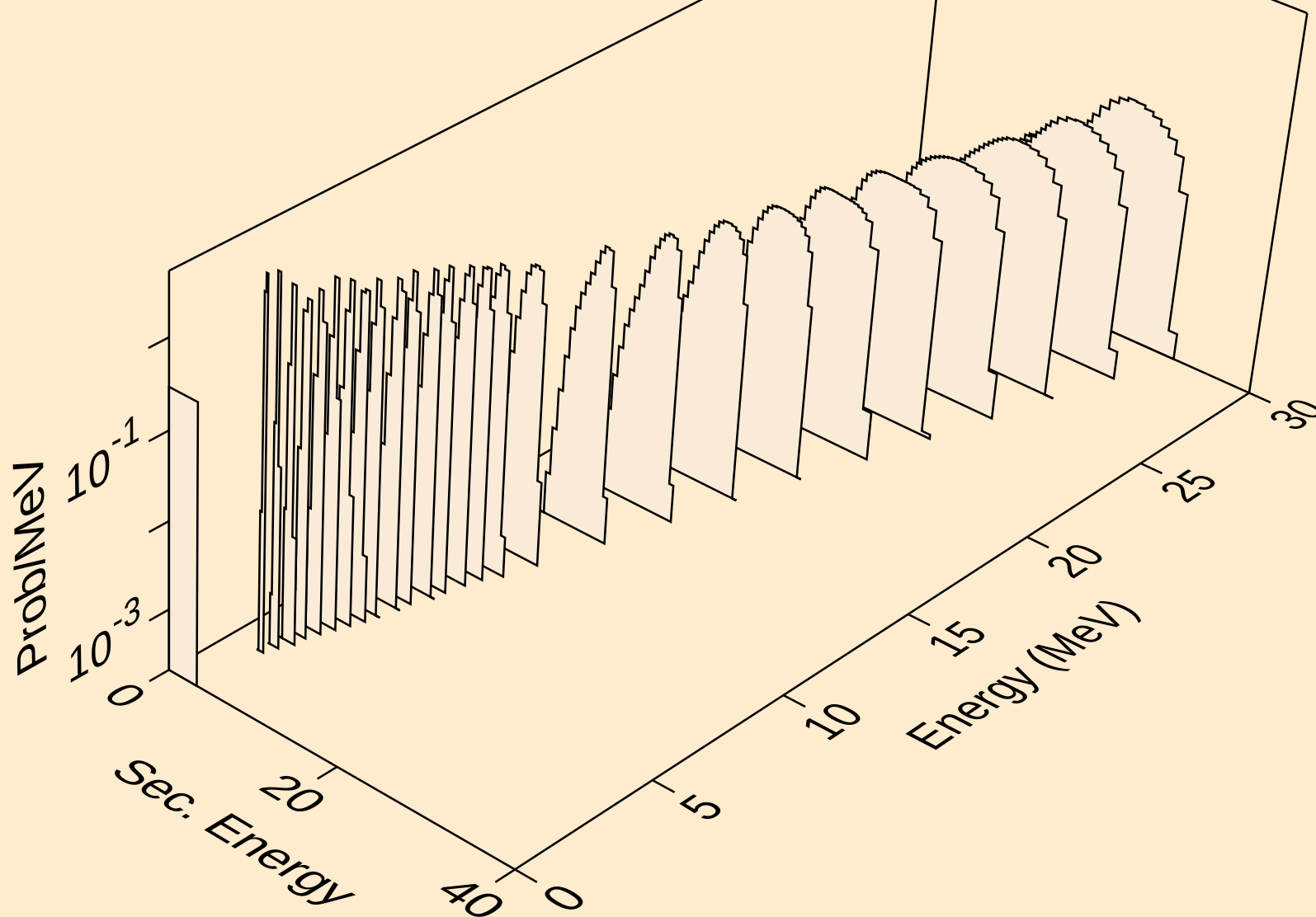
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he3s from (n,he3)



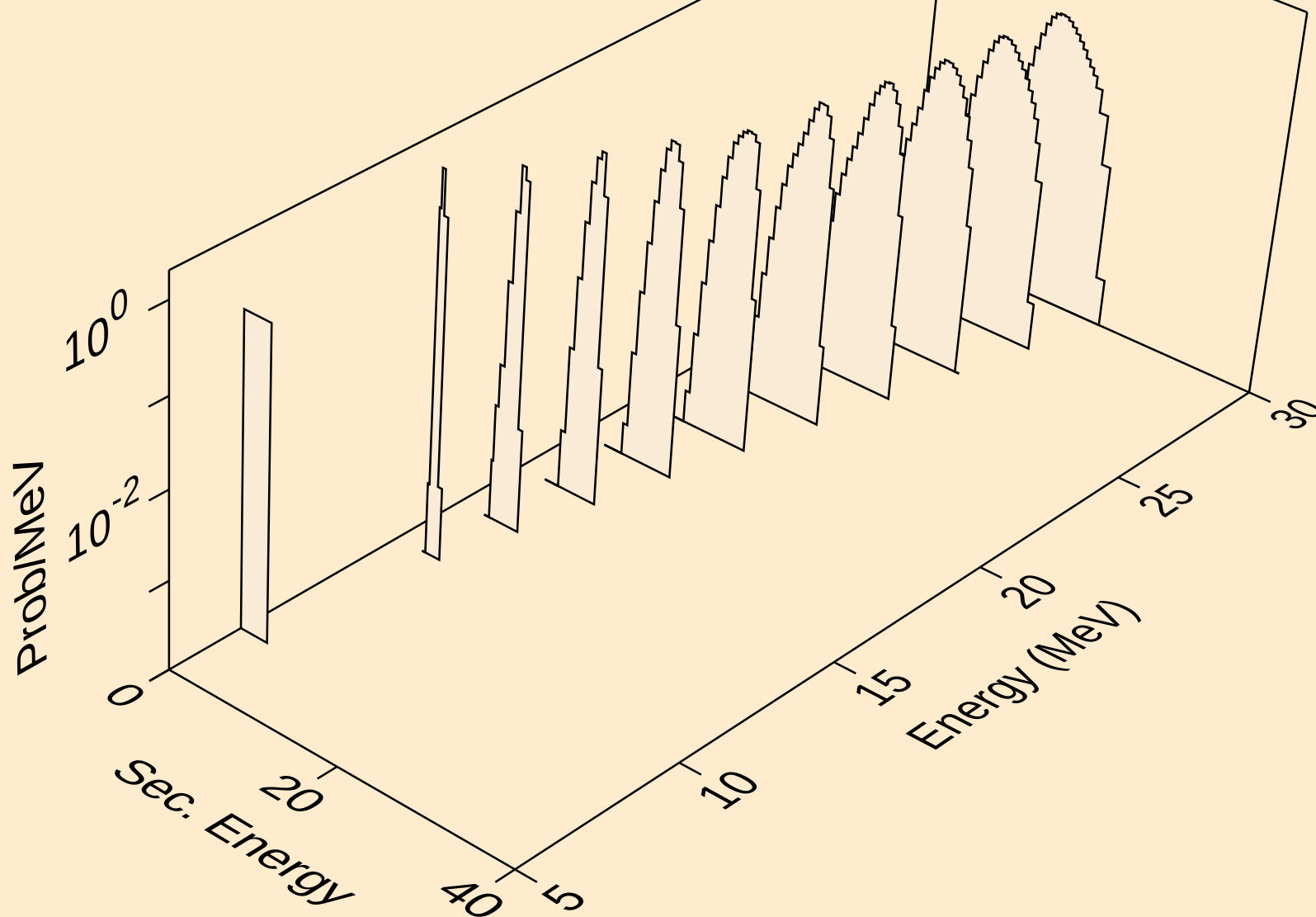
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



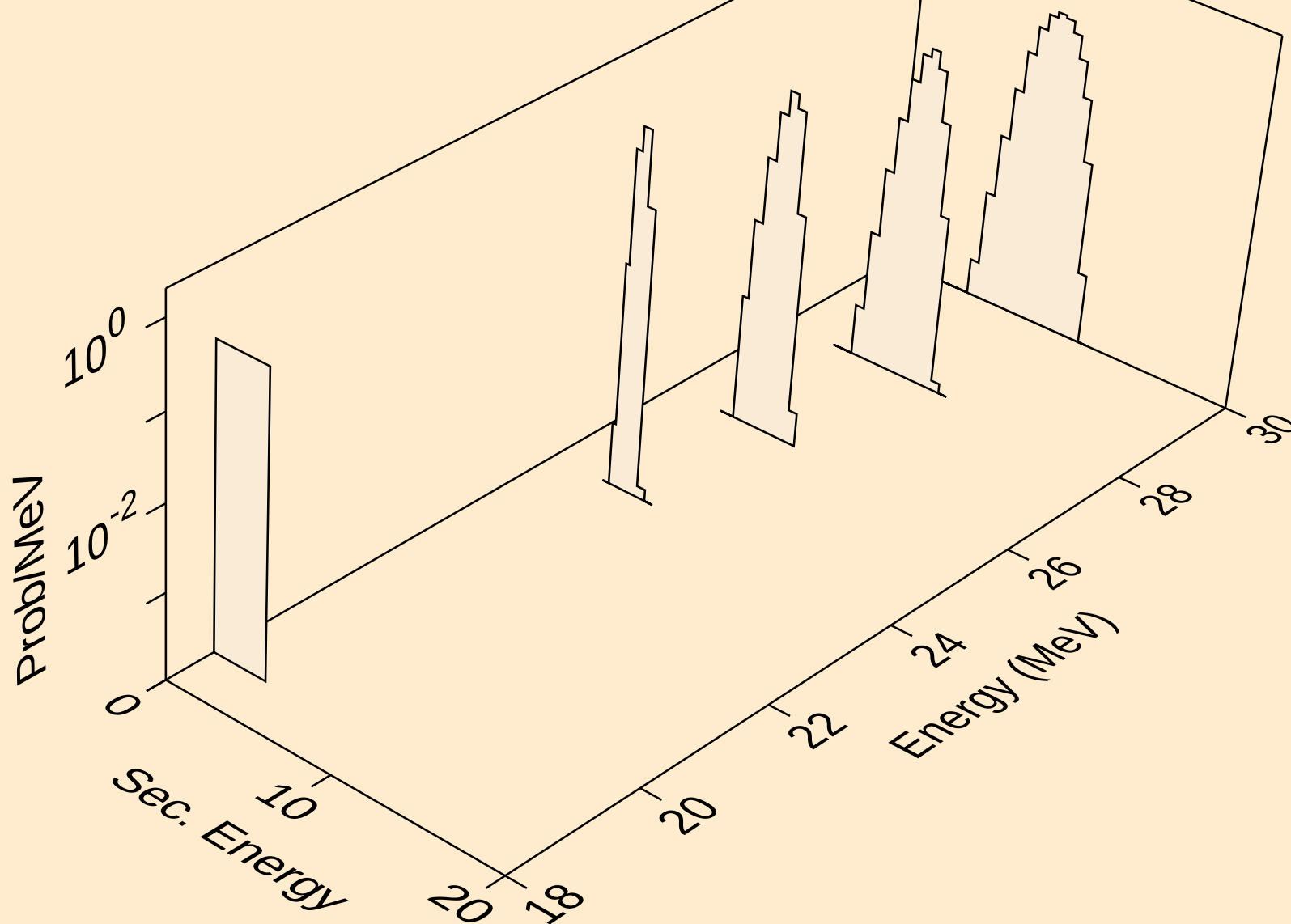
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



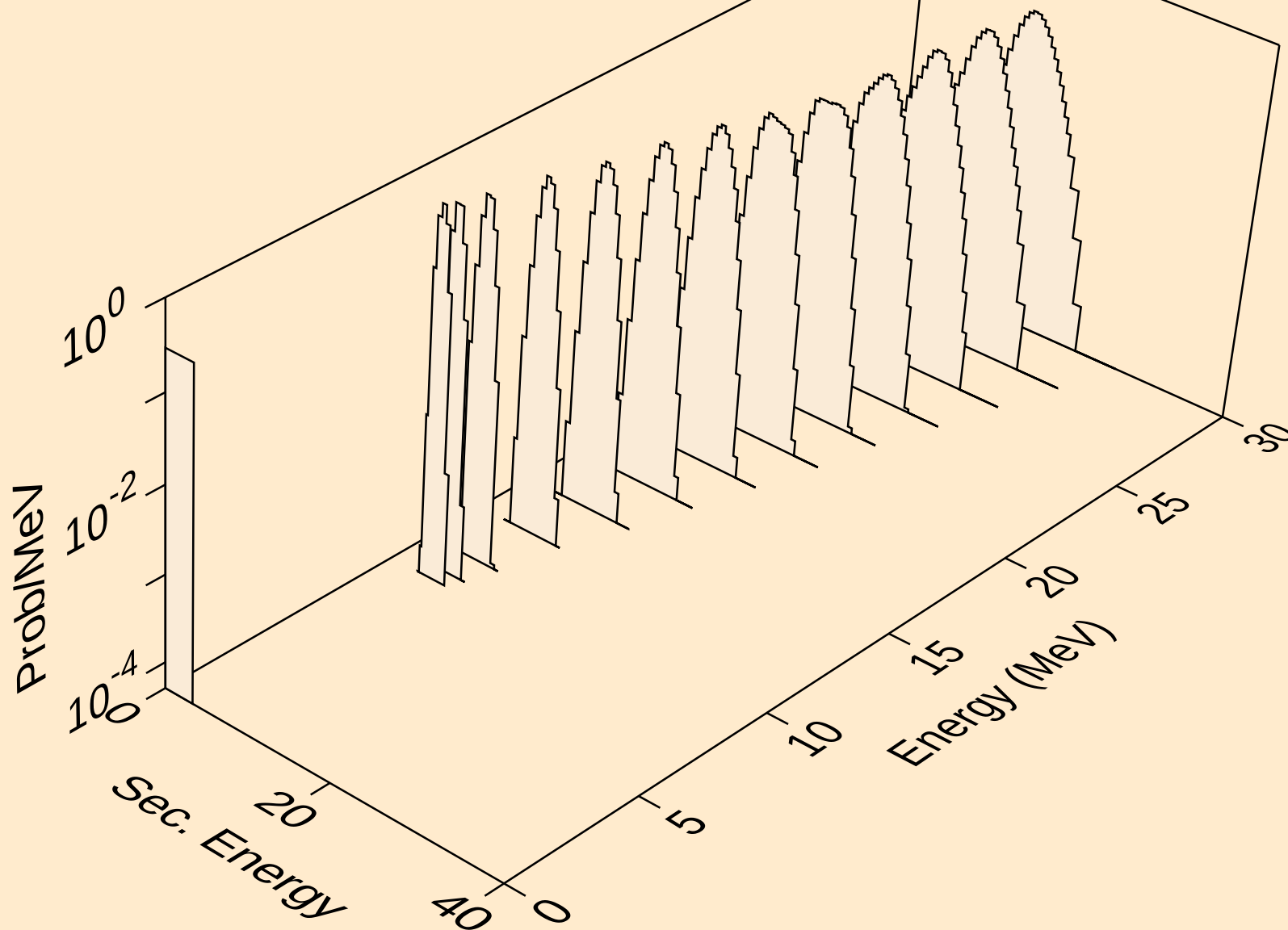
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



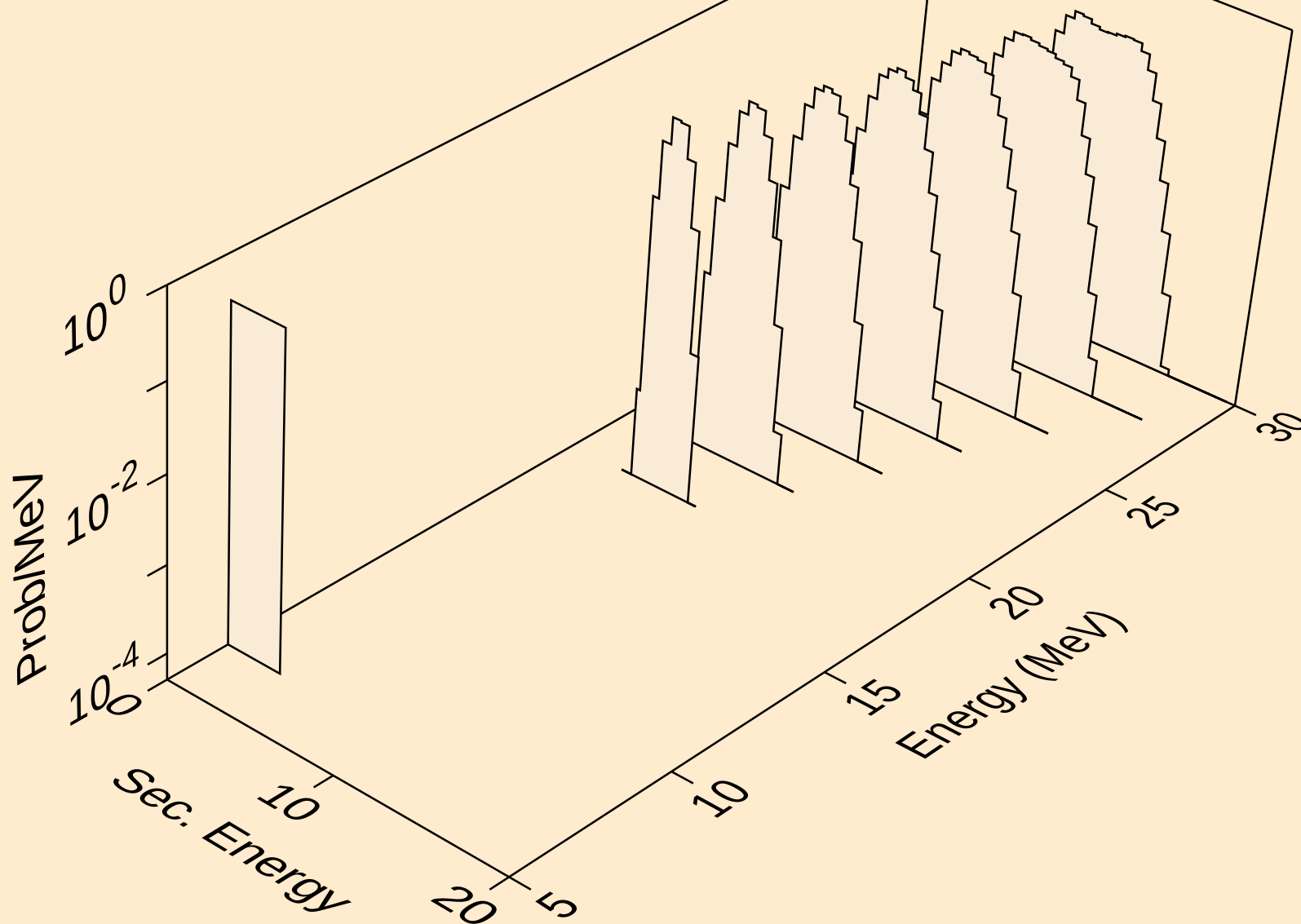
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



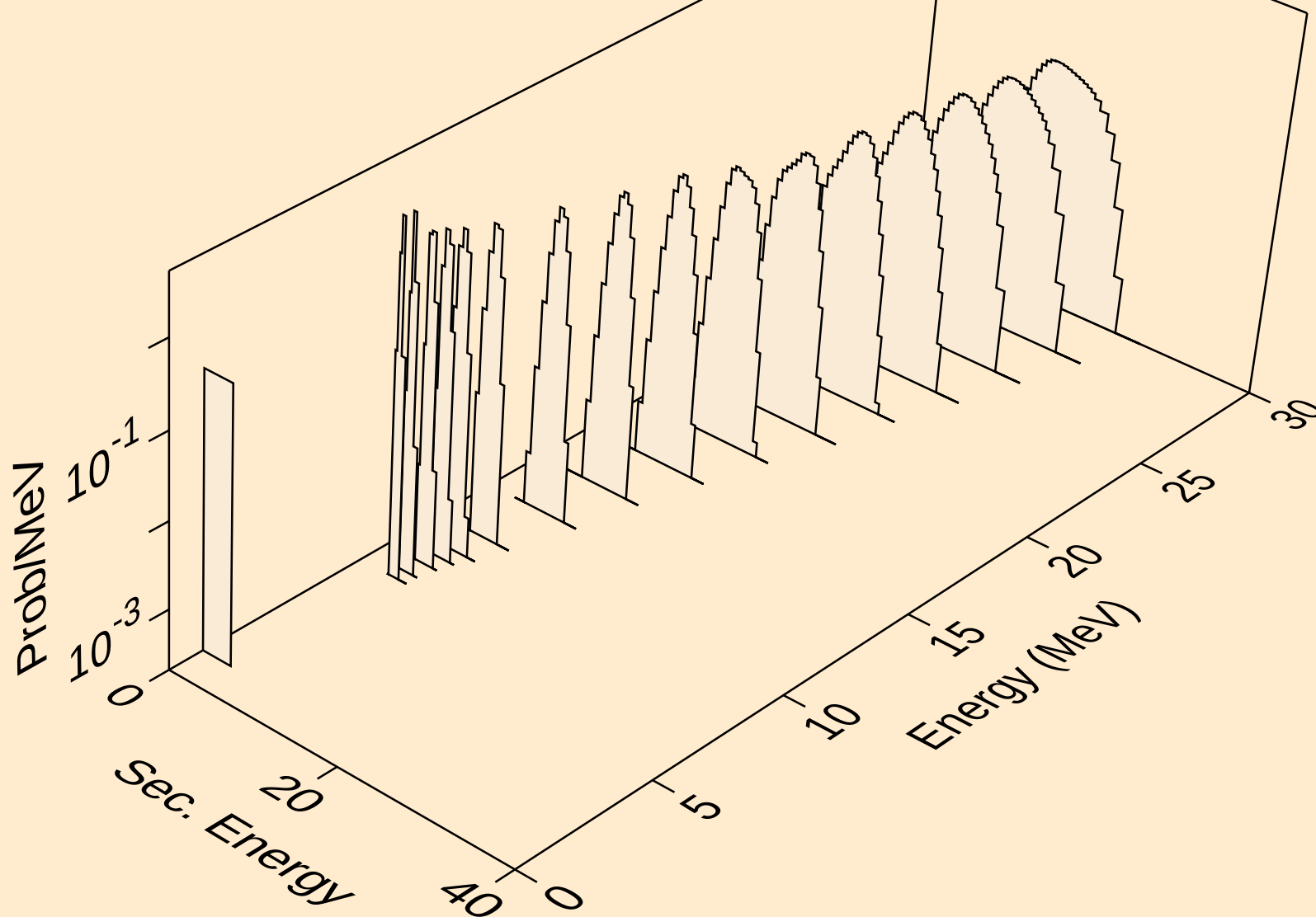
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alphas from (n,n*)2a



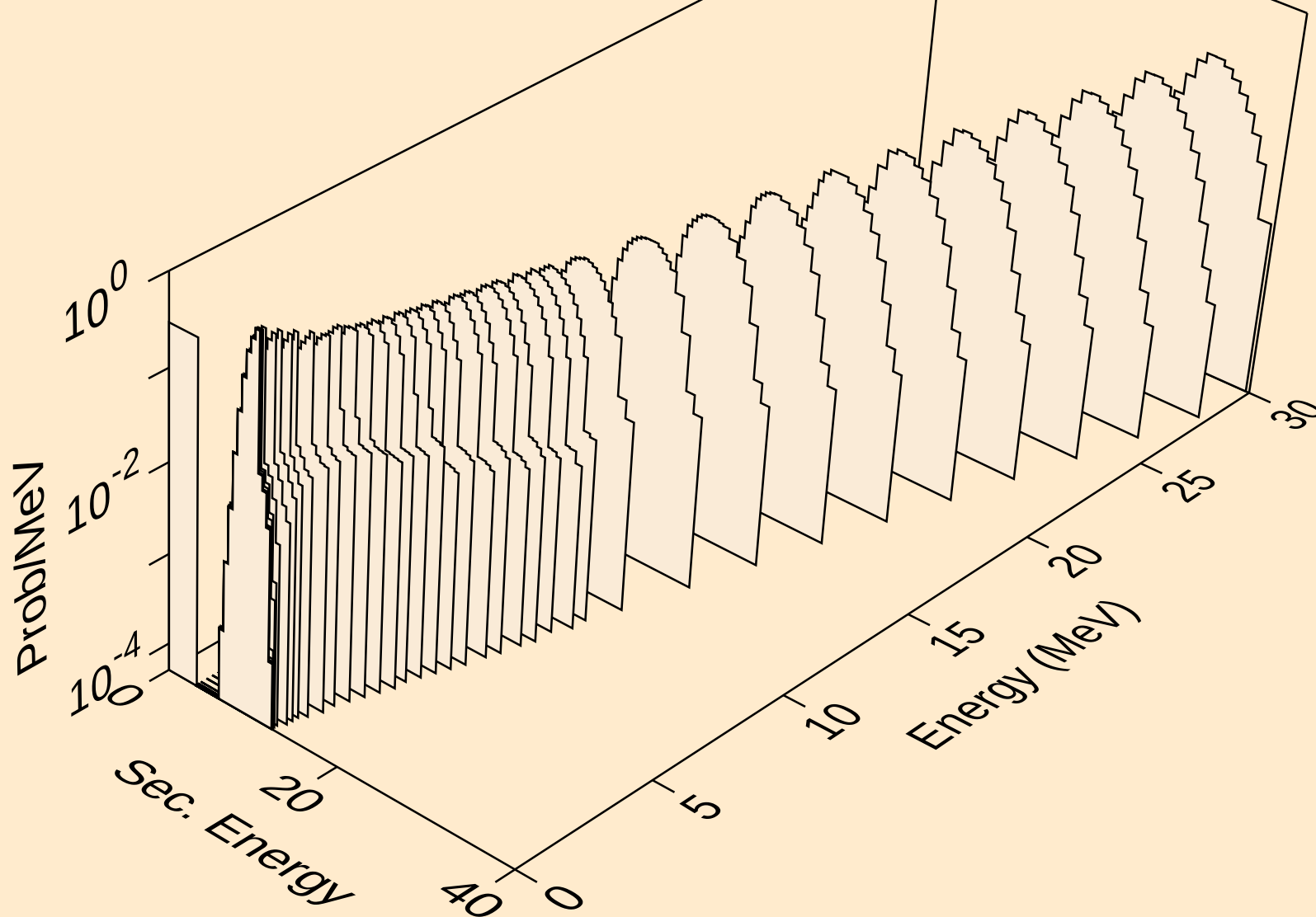
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)2a



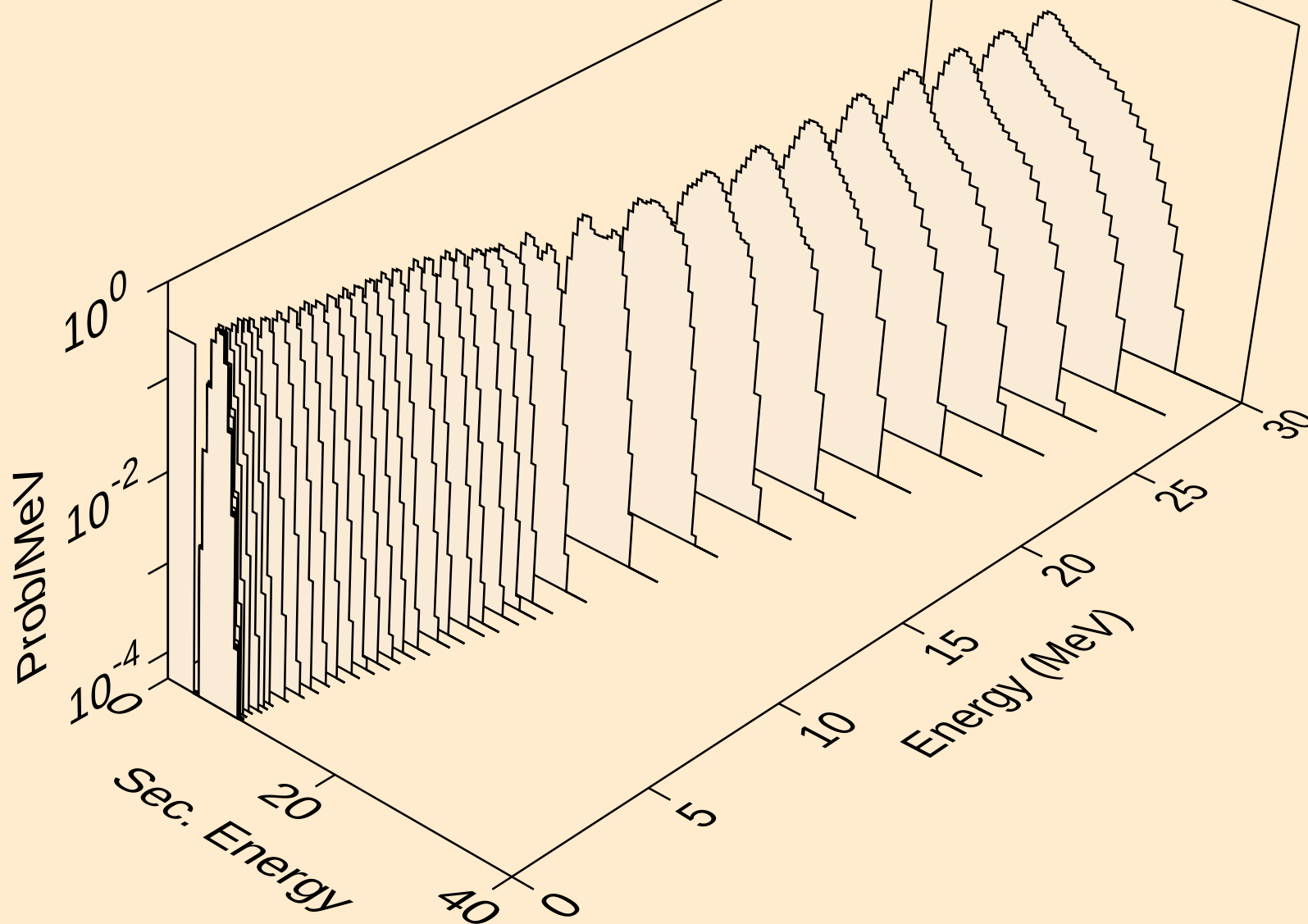
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



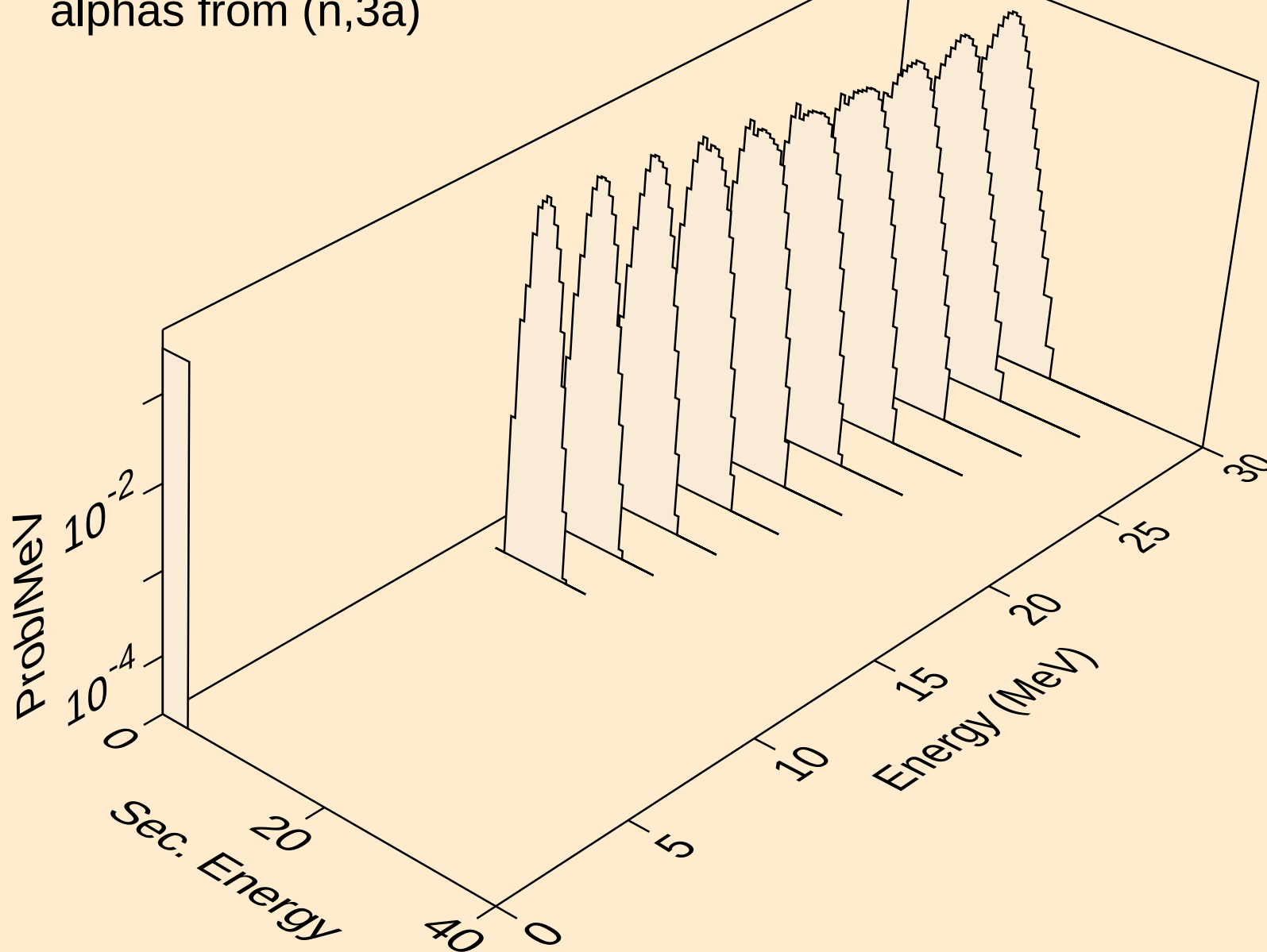
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



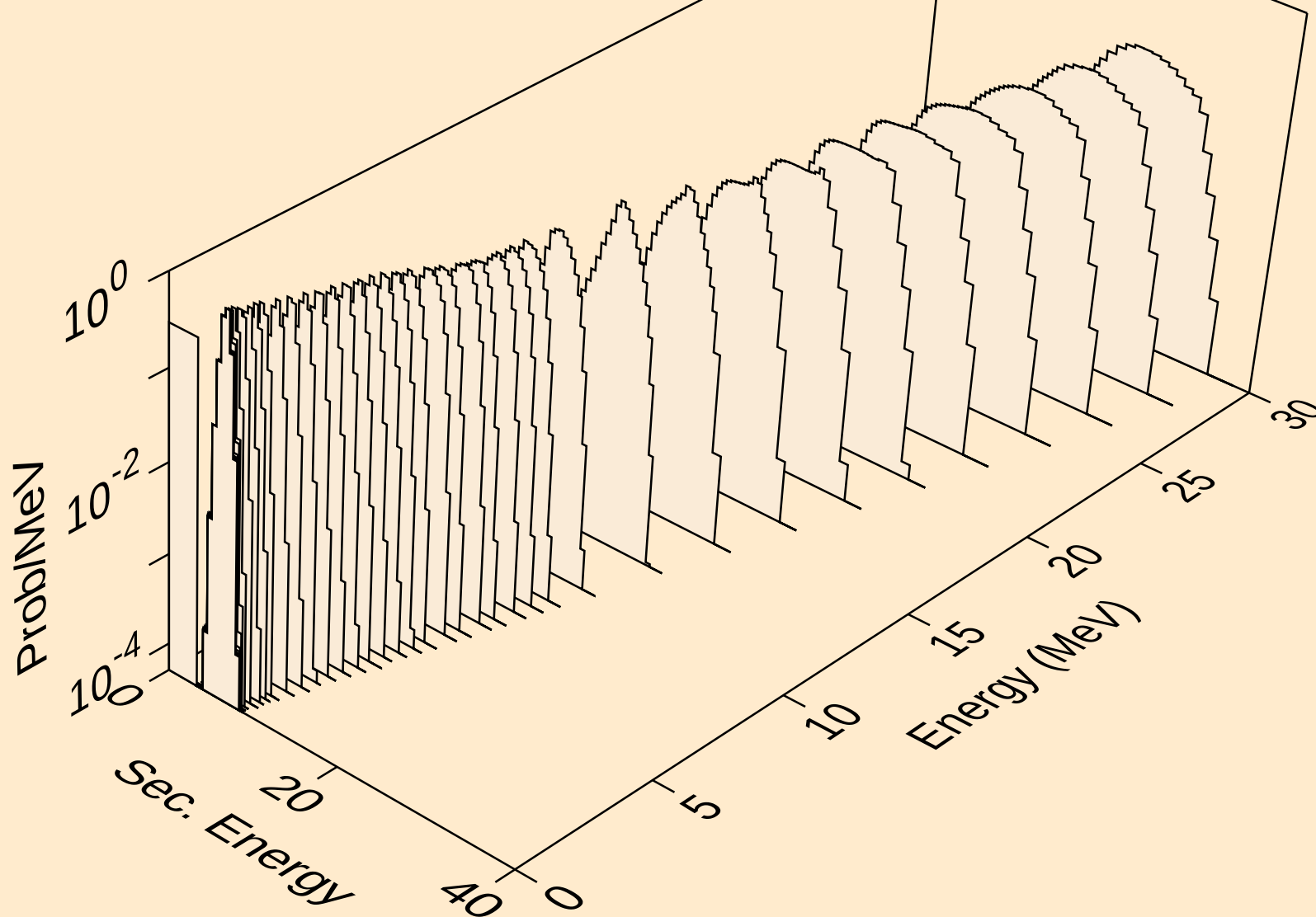
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



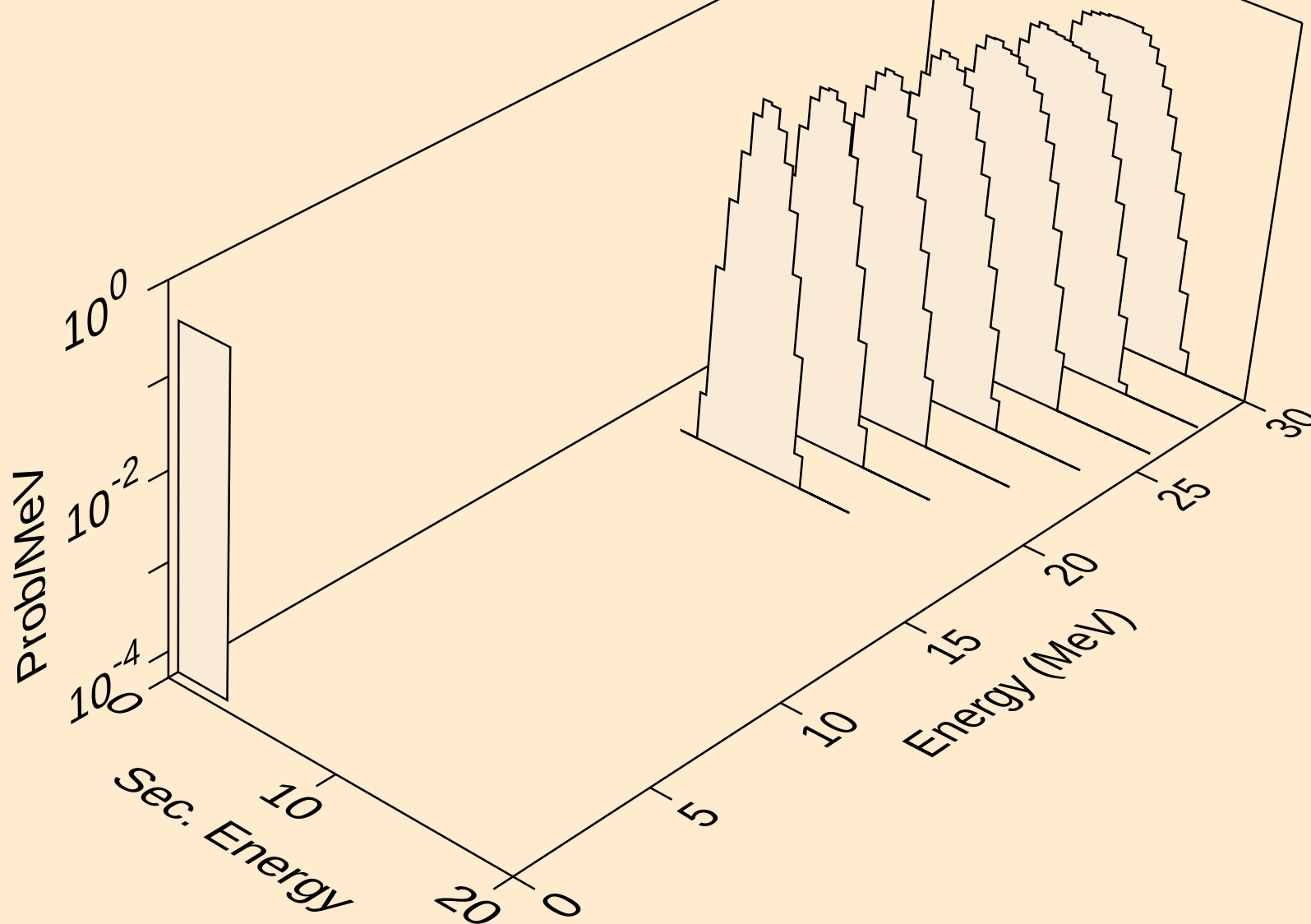
I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3a)



I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,d2a)



I116 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

