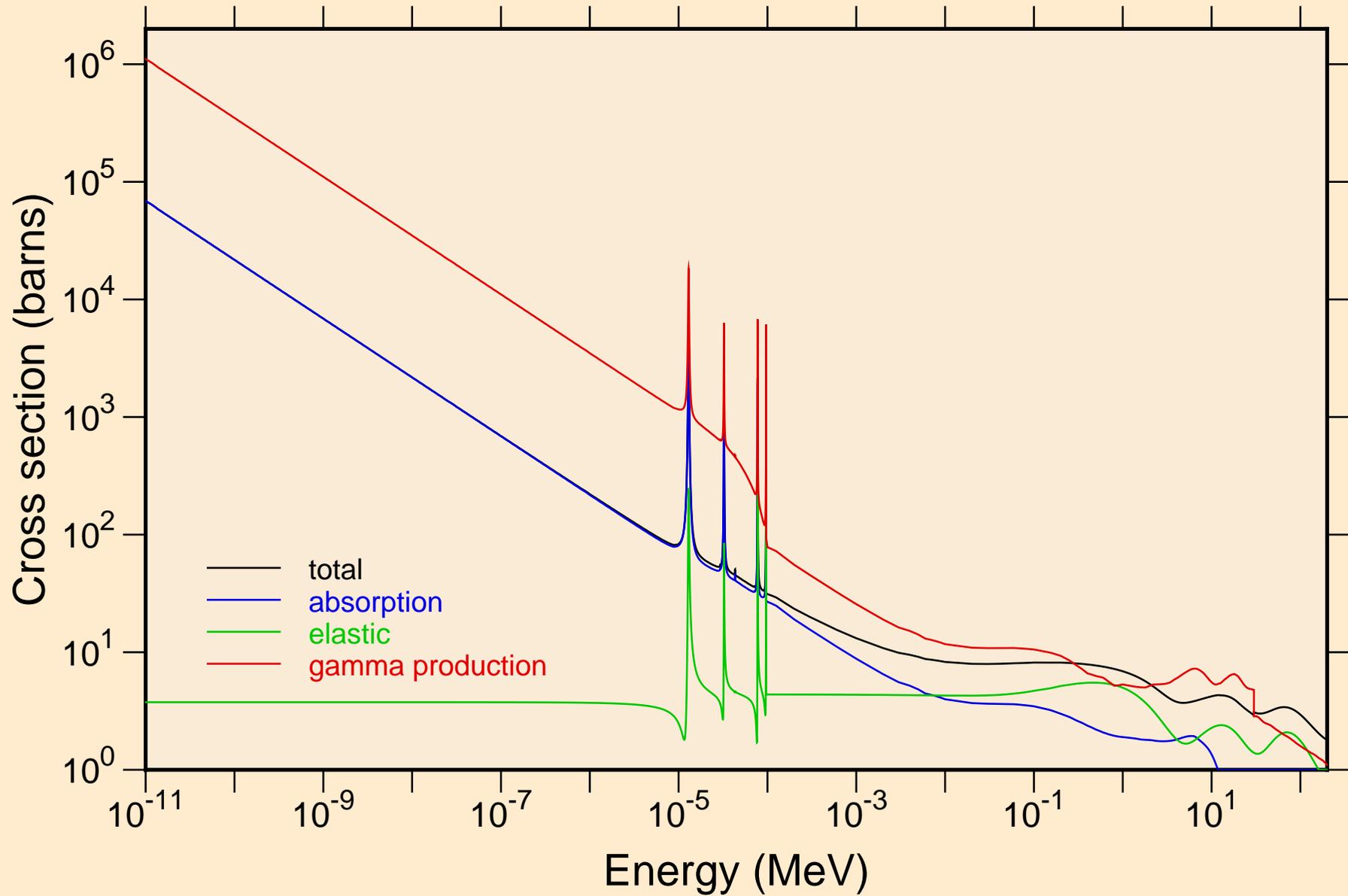
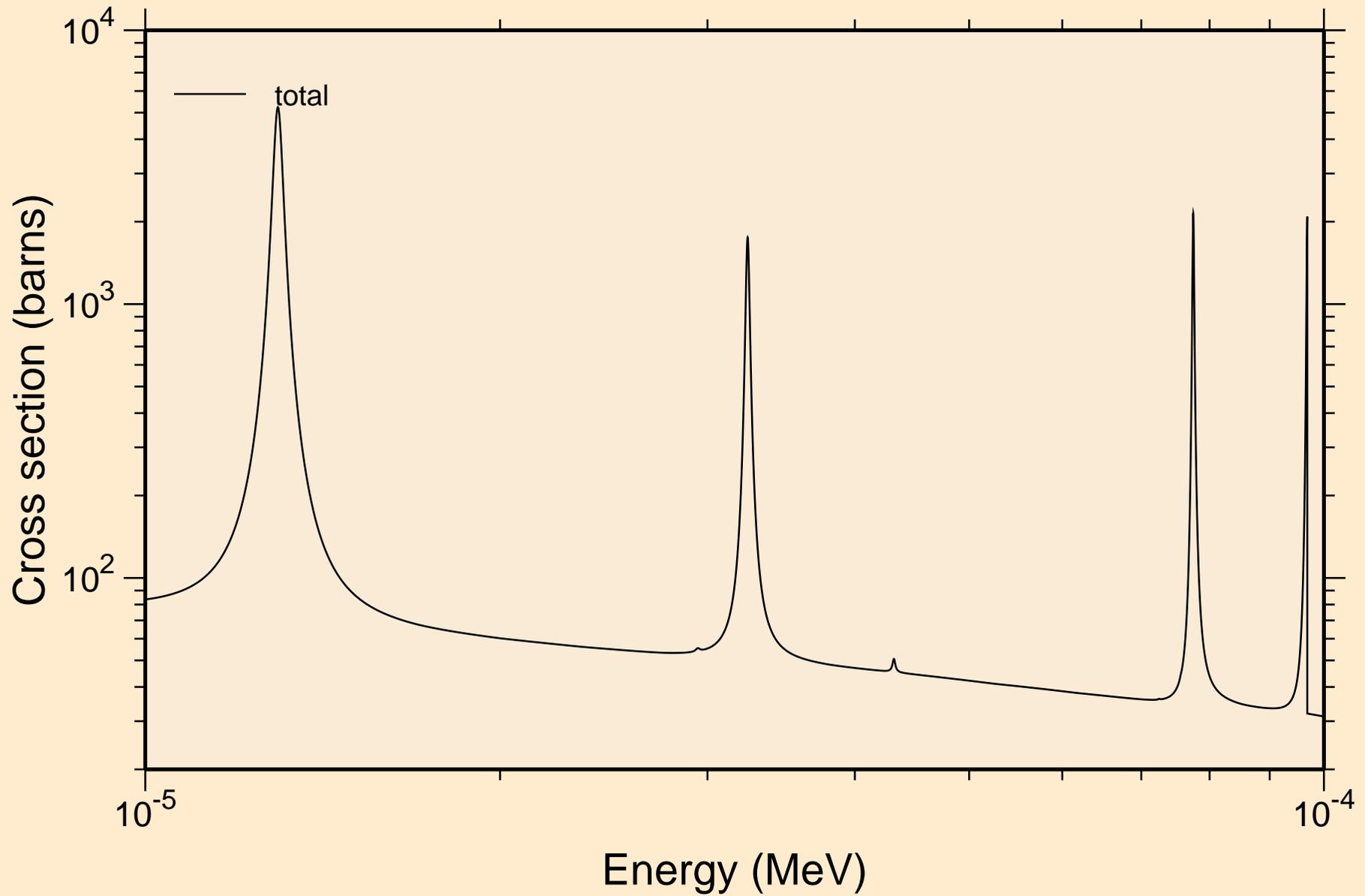


IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

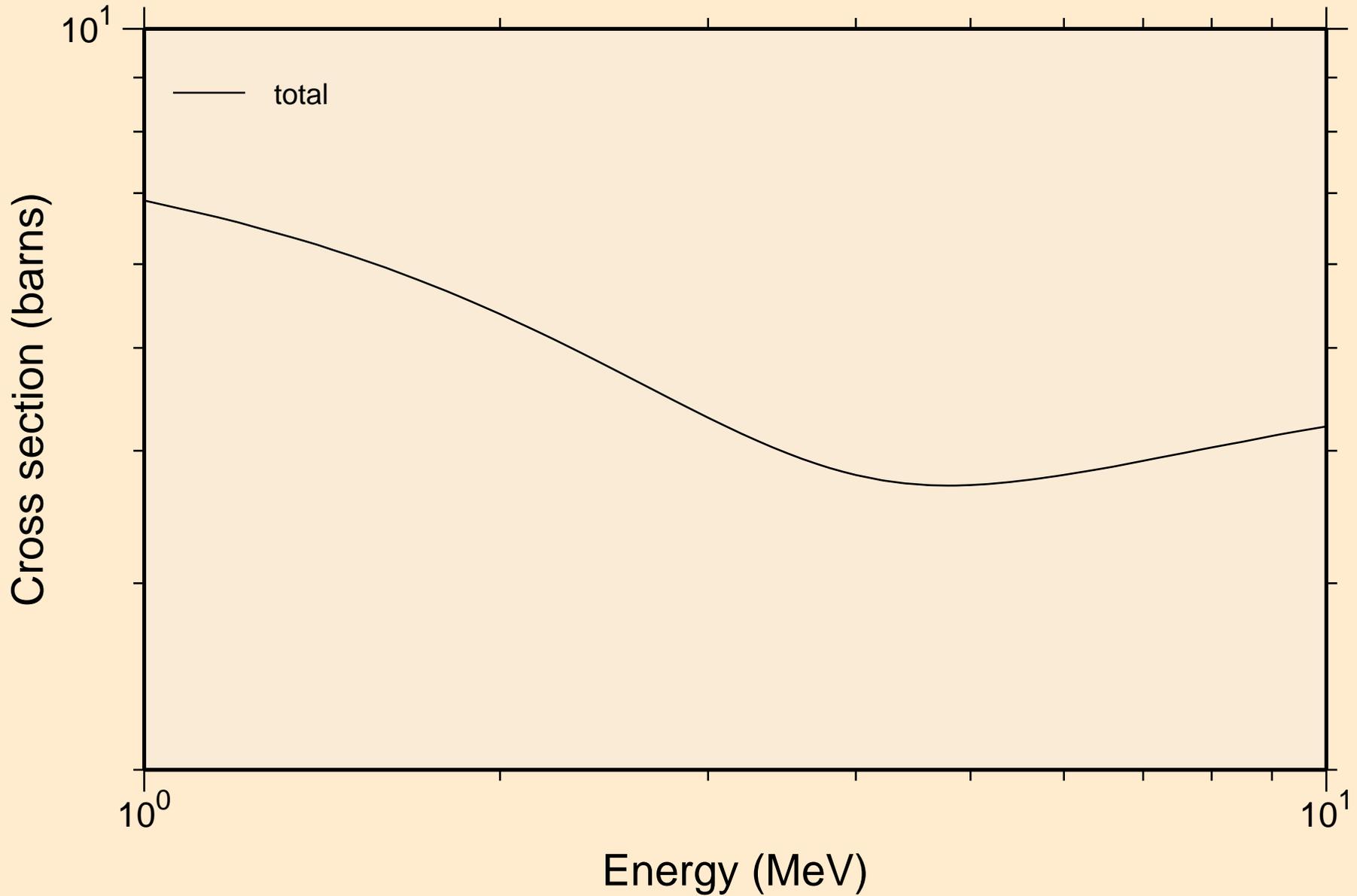
Principal cross sections



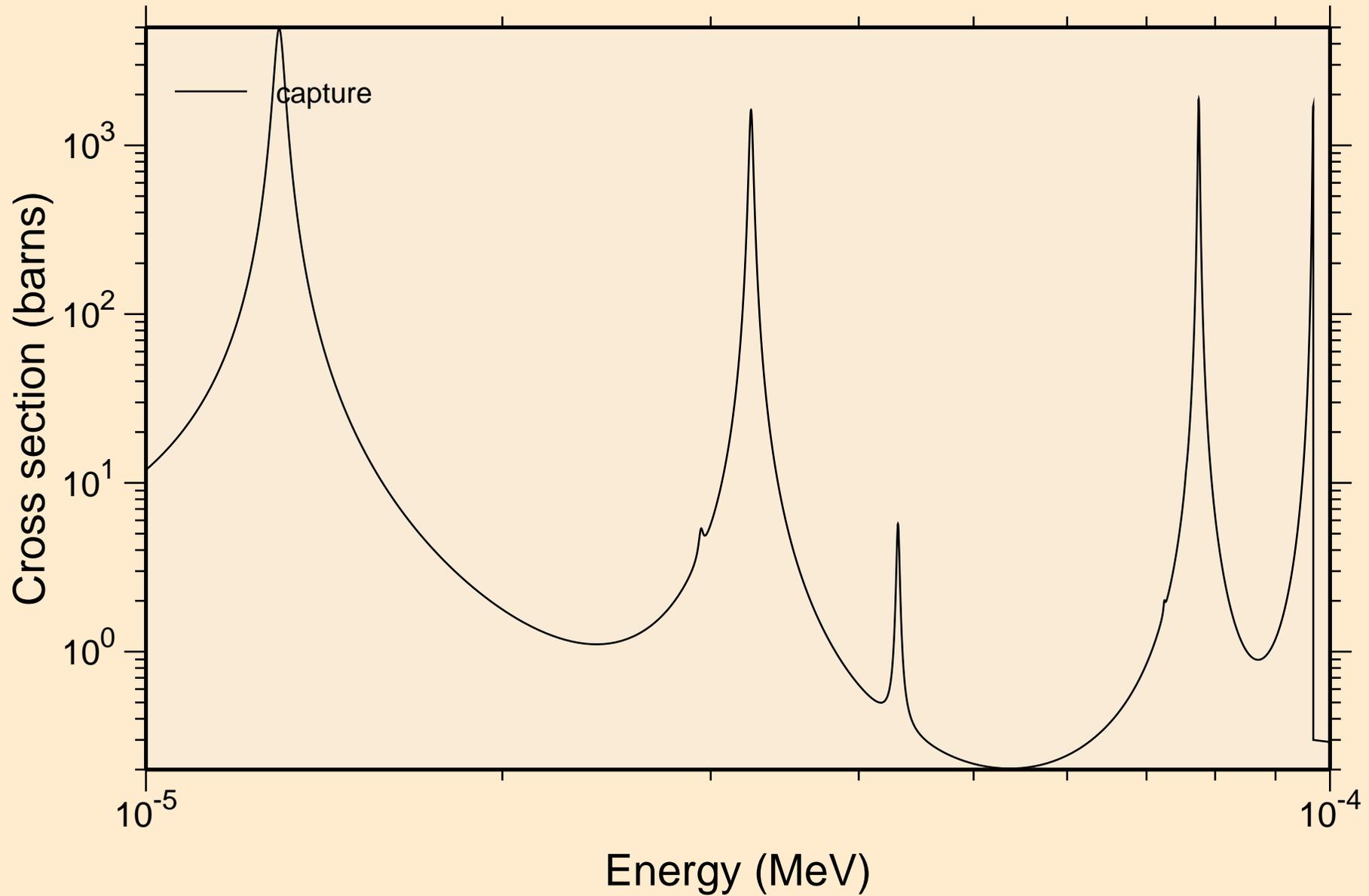
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



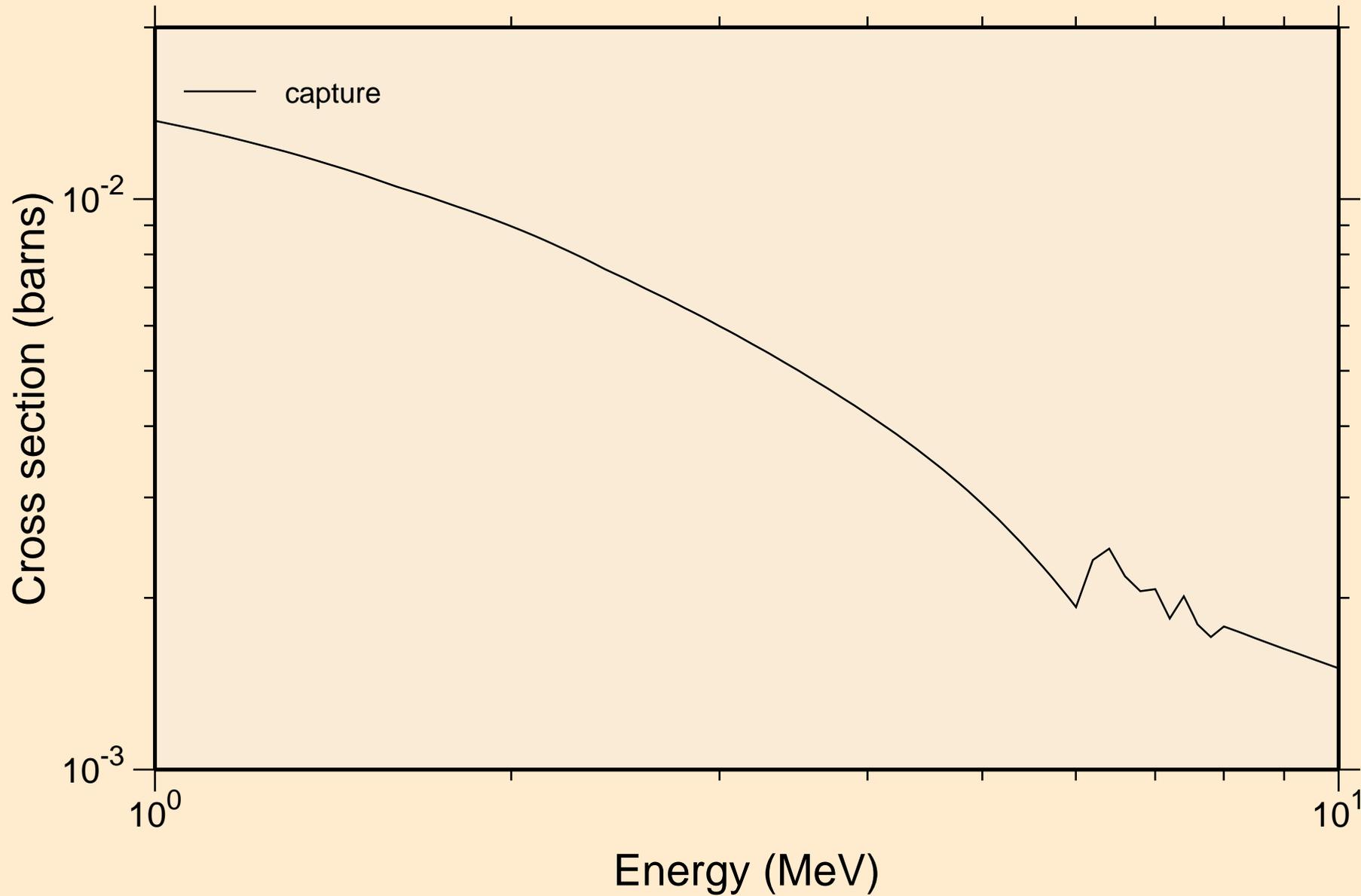
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

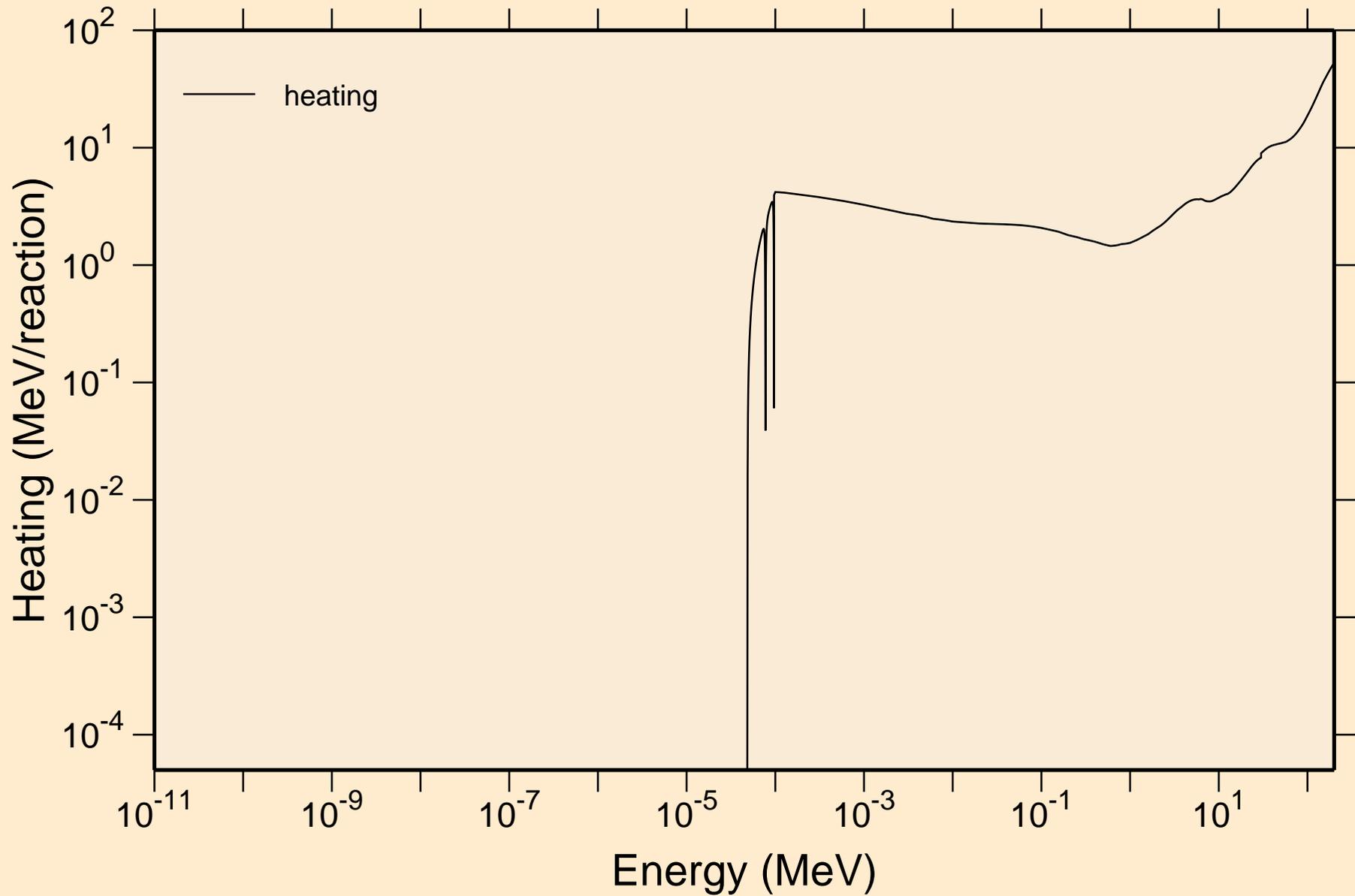


IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

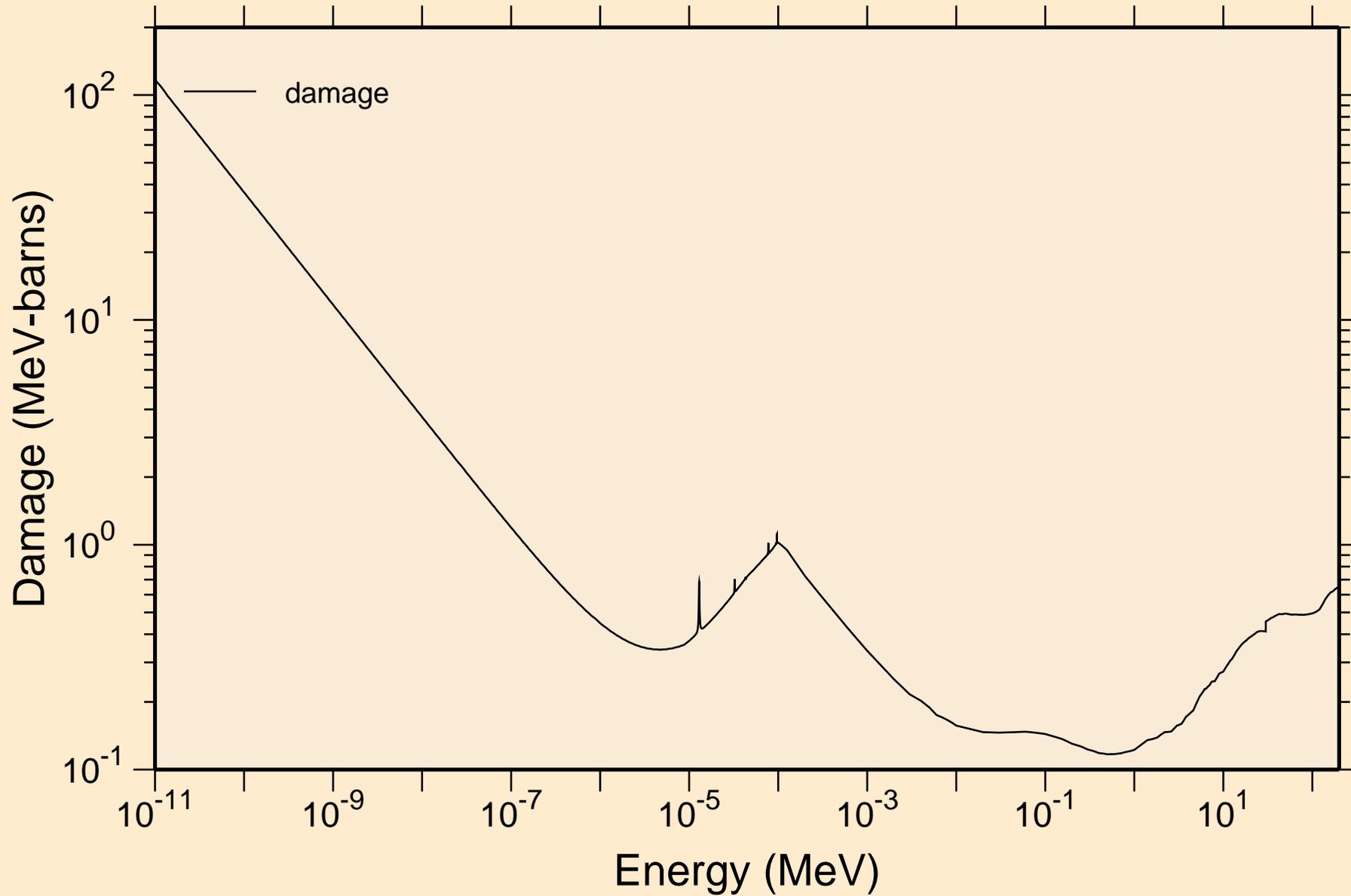


IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

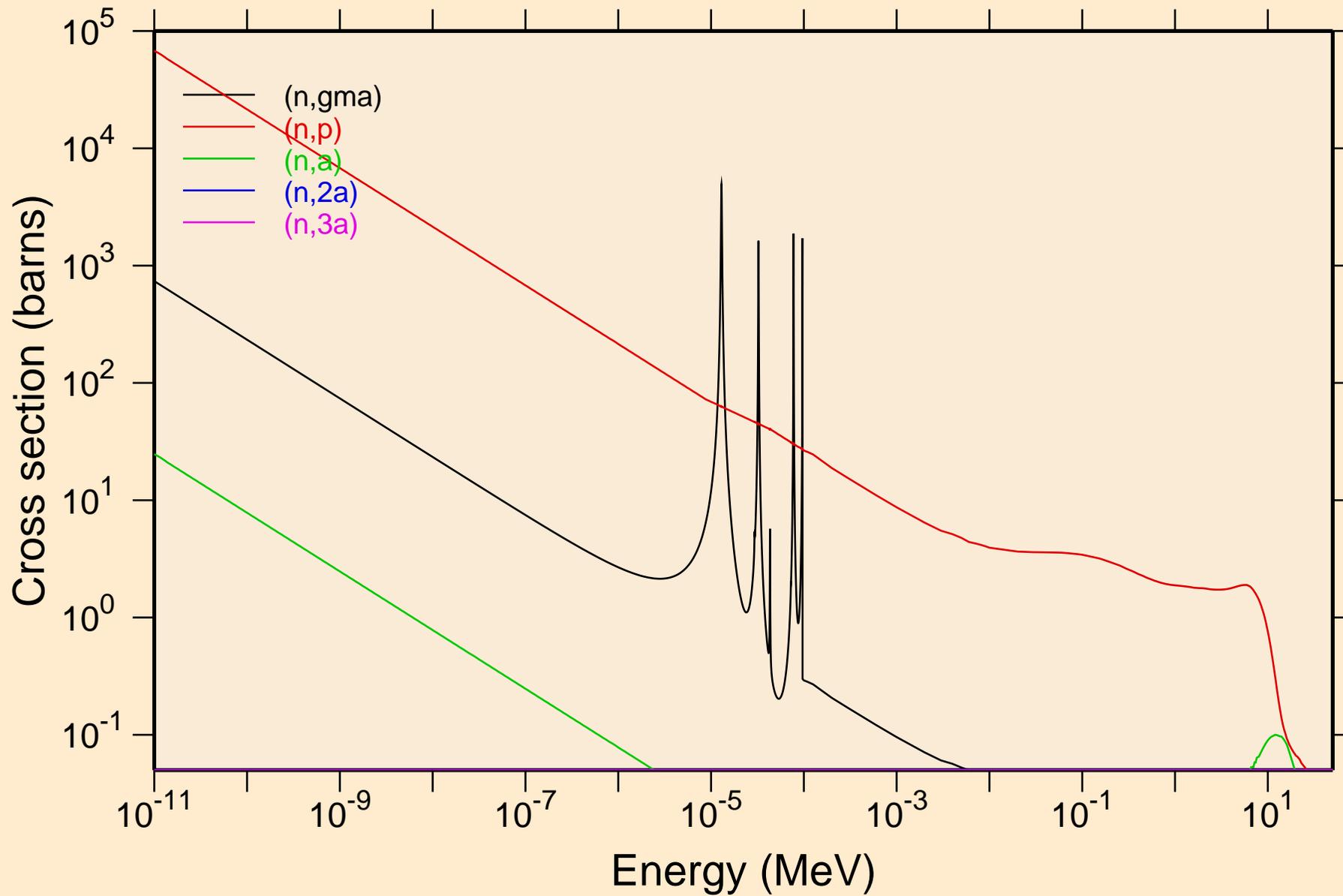


IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage

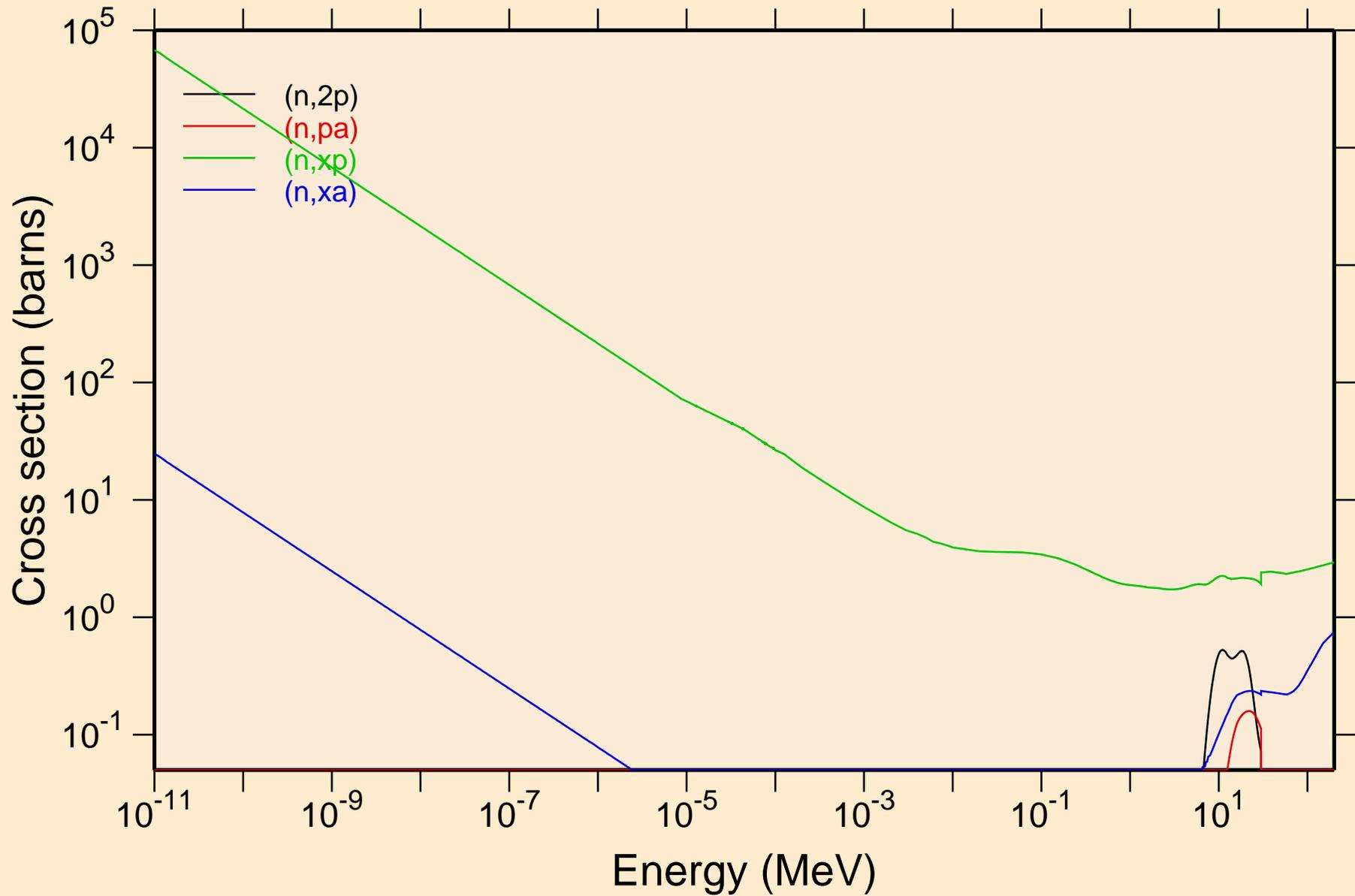


IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

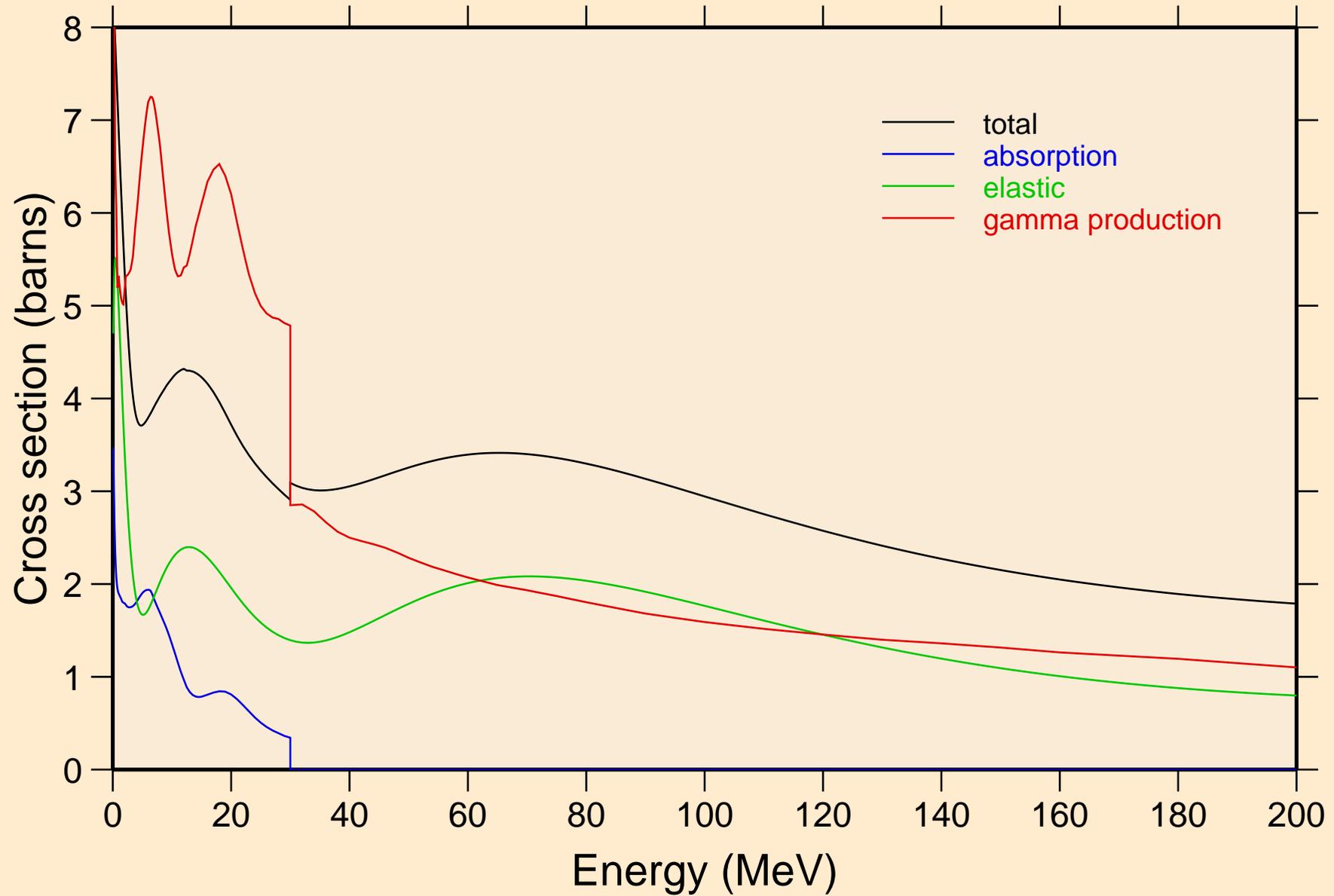


IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



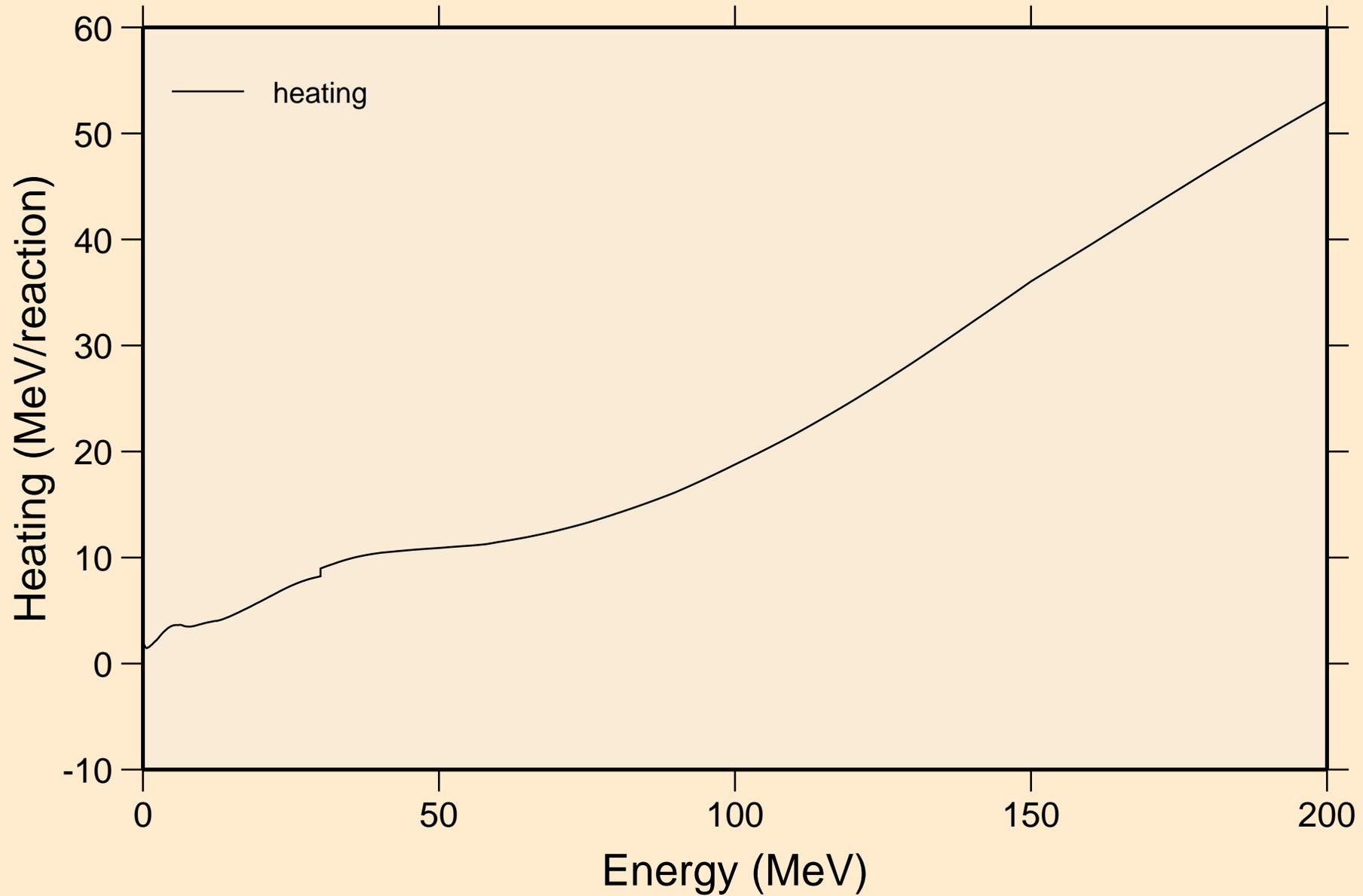
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Principal cross sections

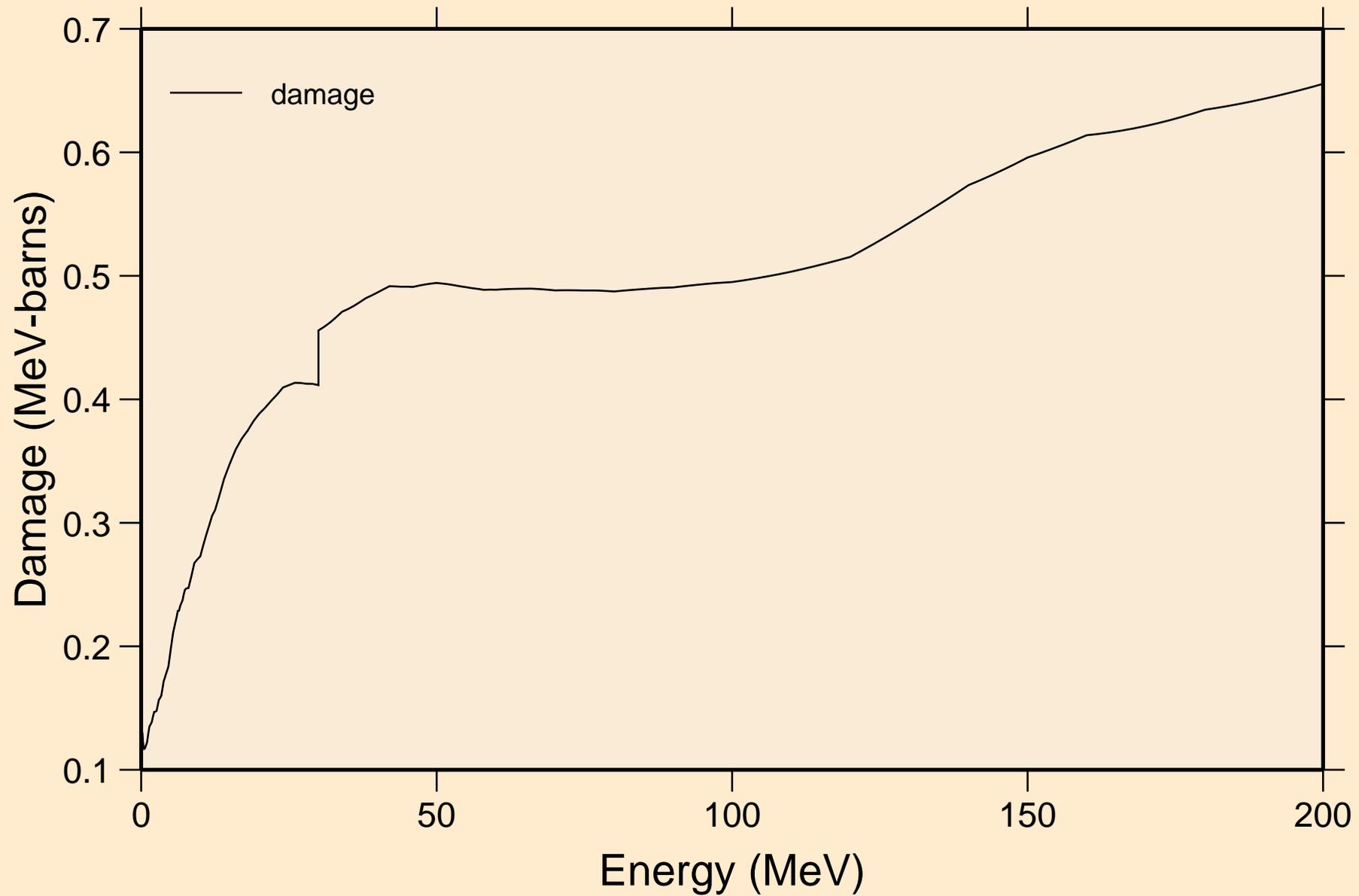


IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

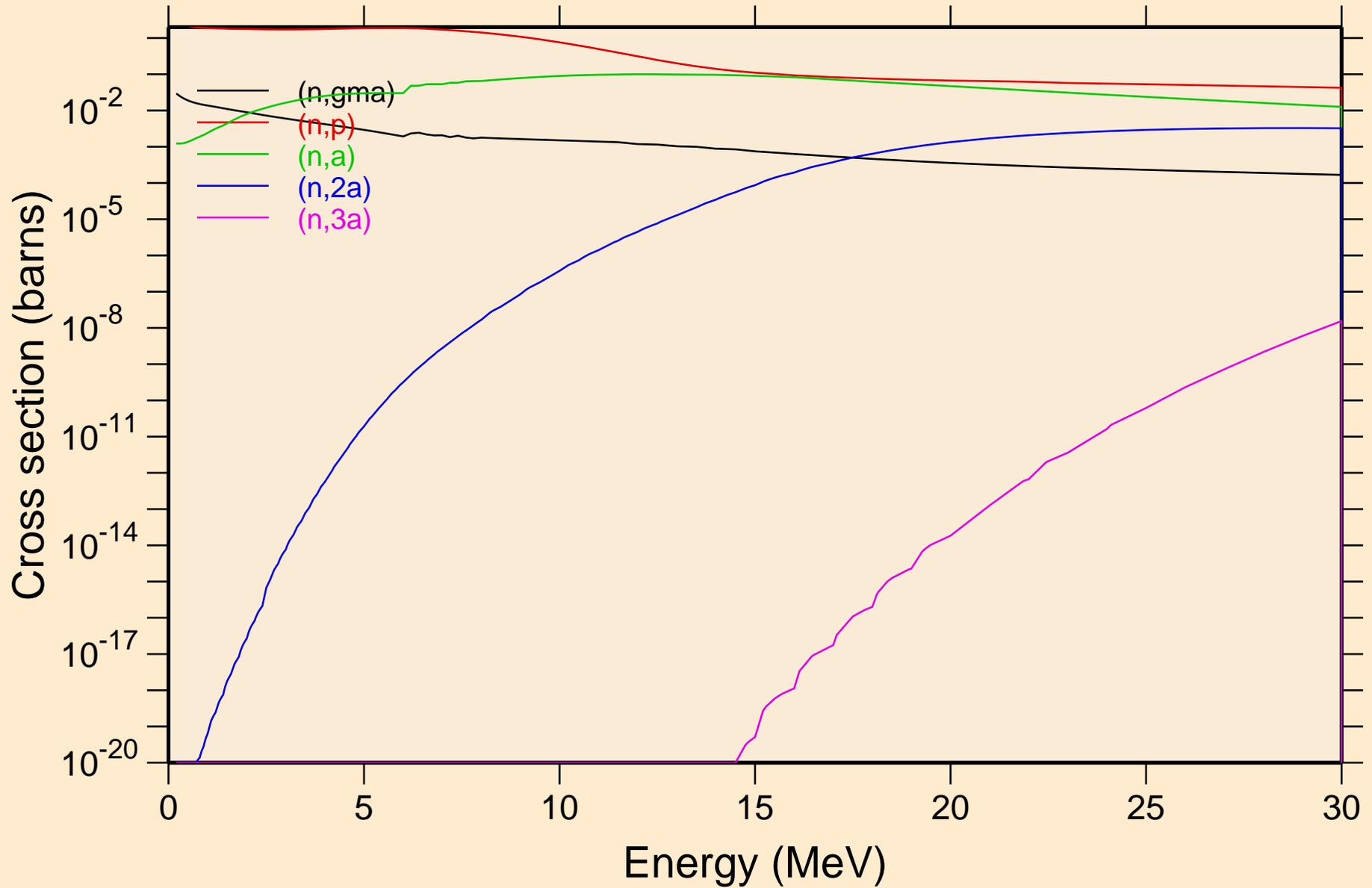


IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
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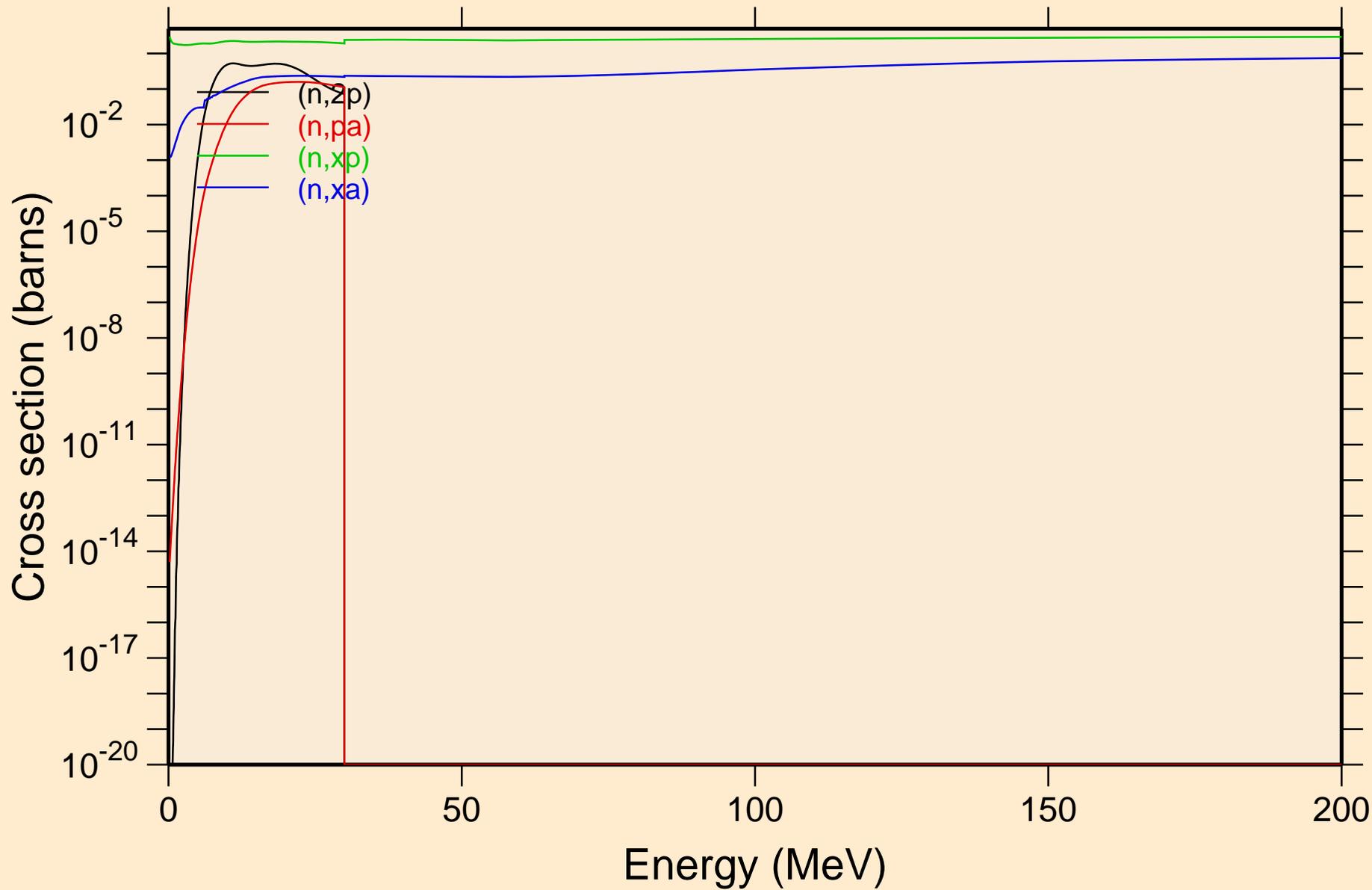


IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

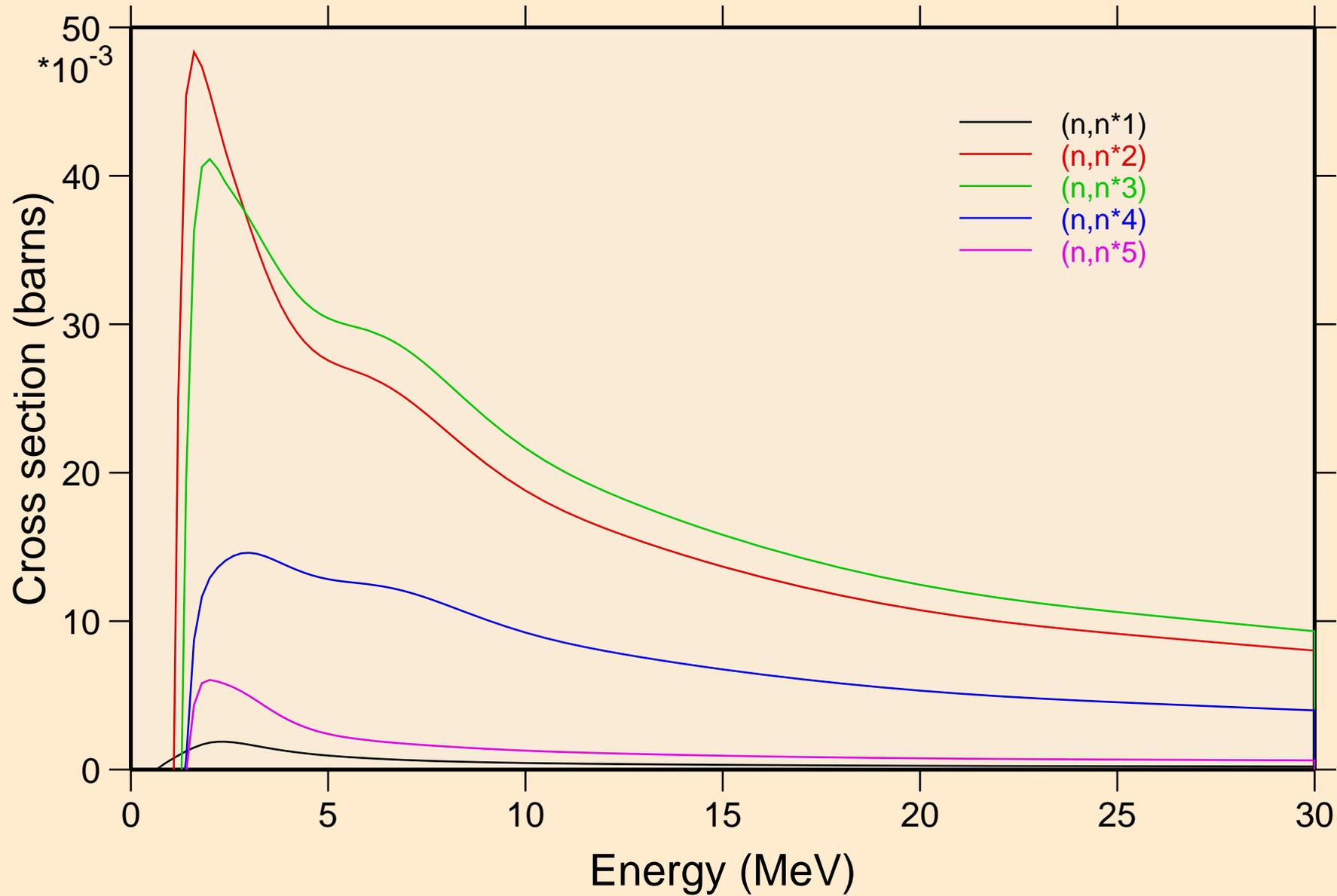
Non-threshold reactions



IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

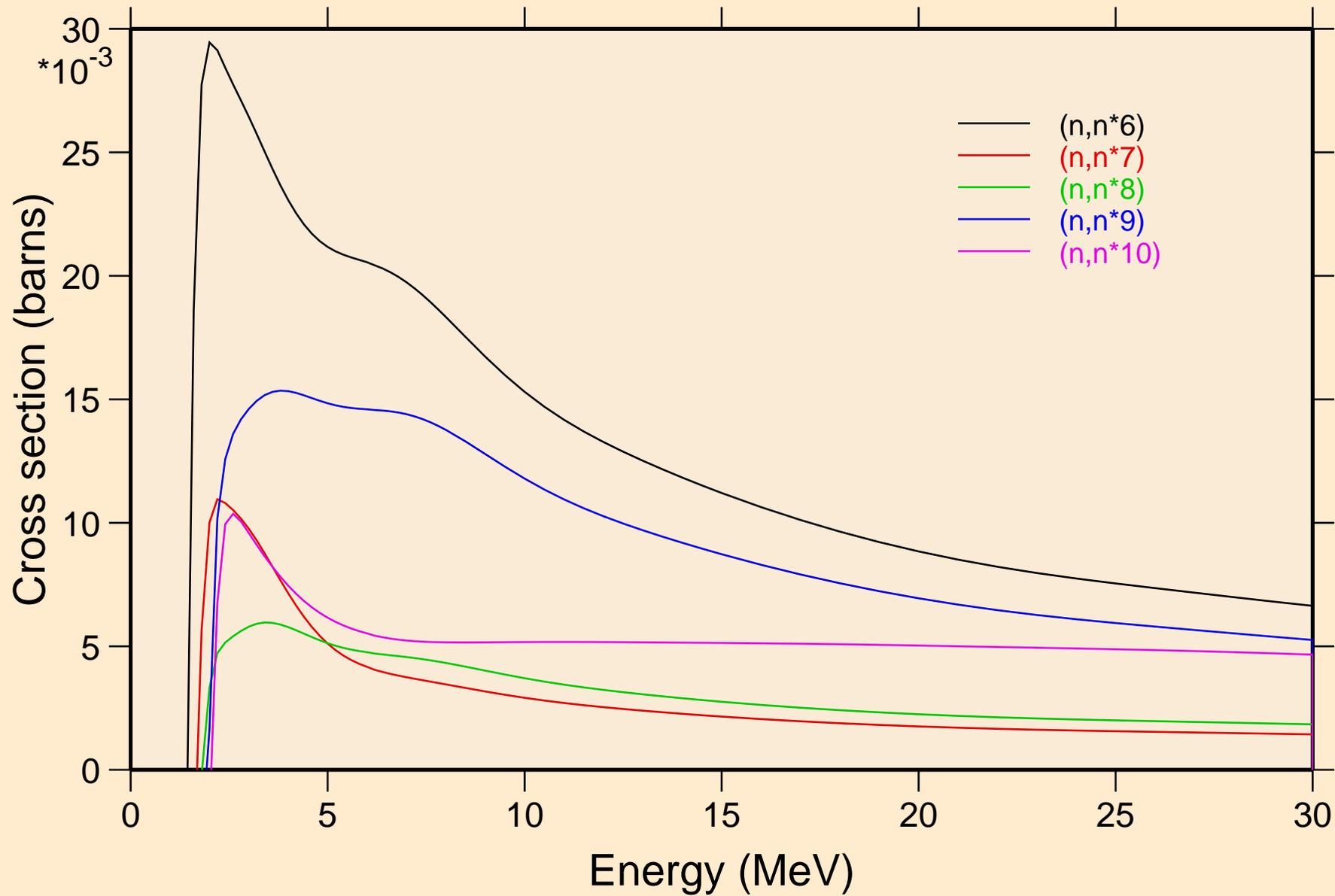


IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



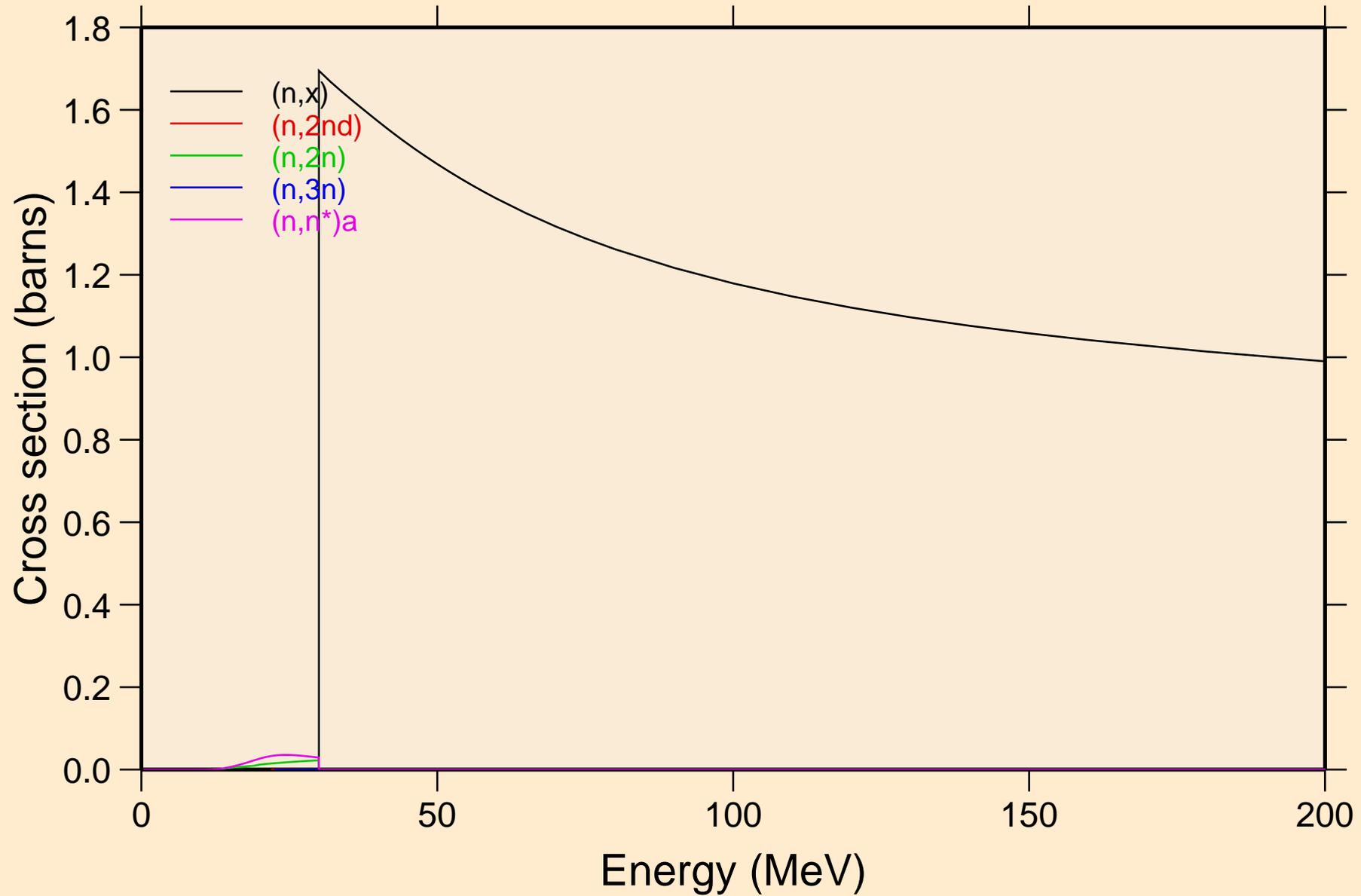
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

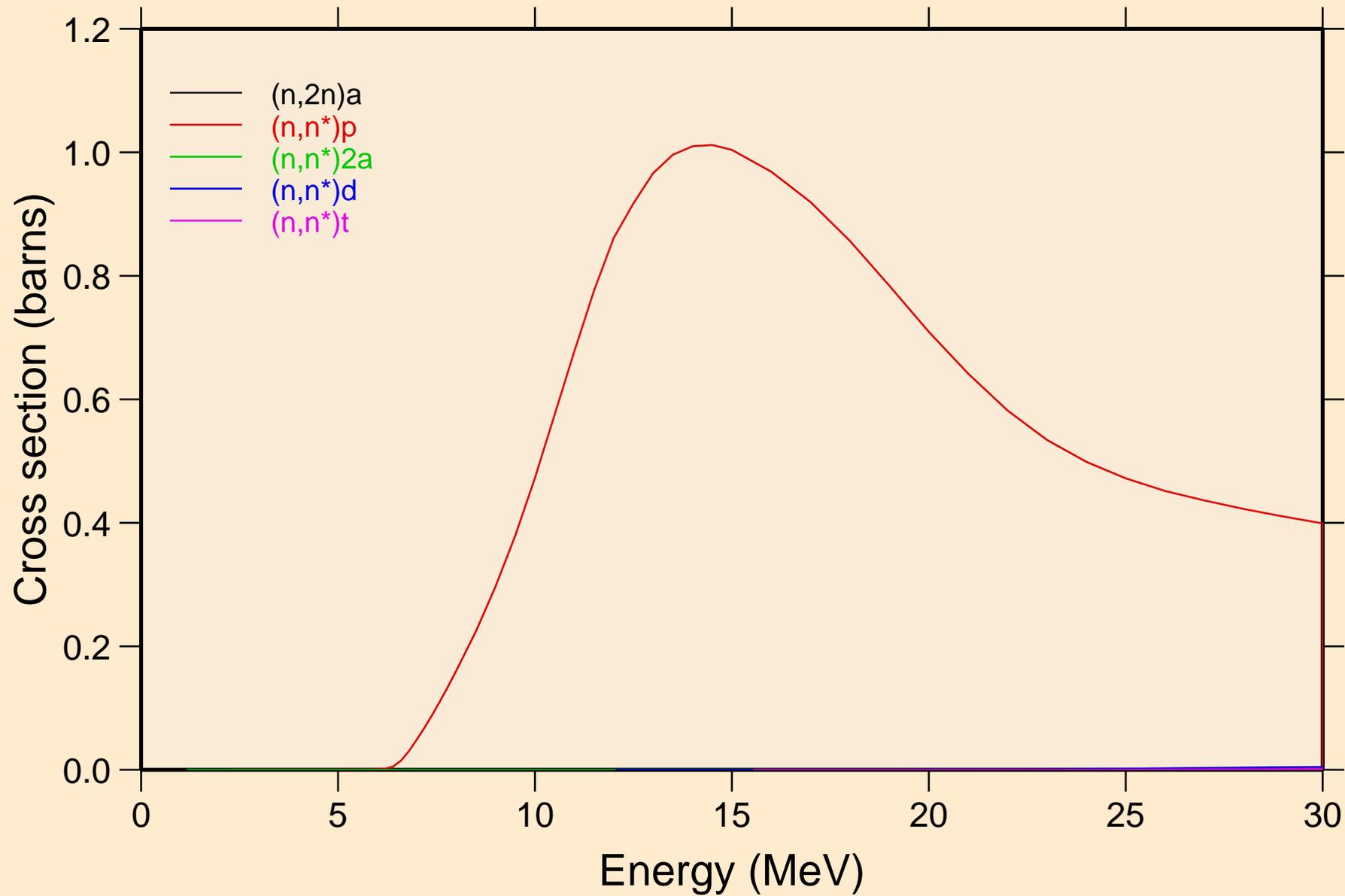


IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

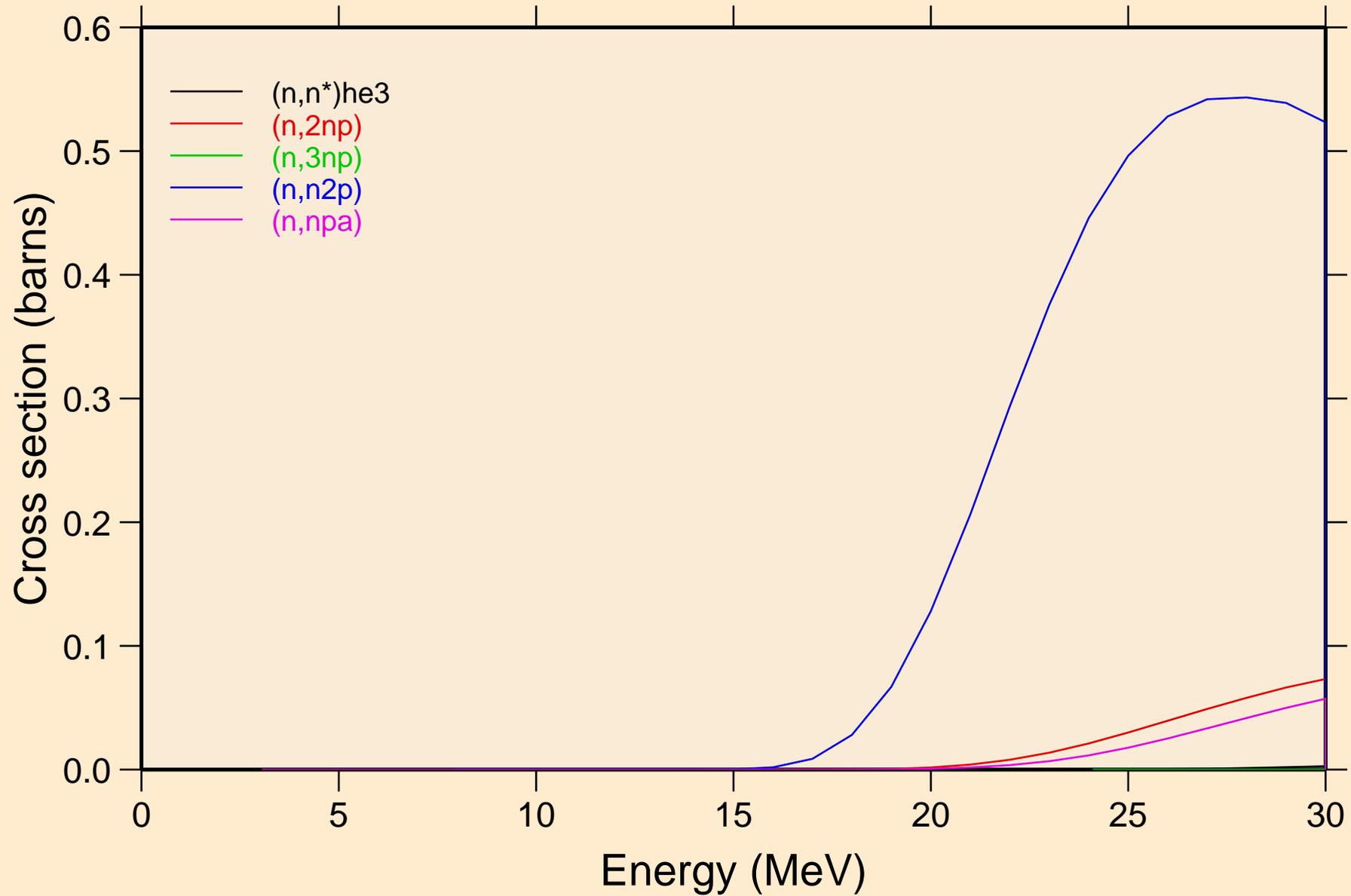
Threshold reactions



IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

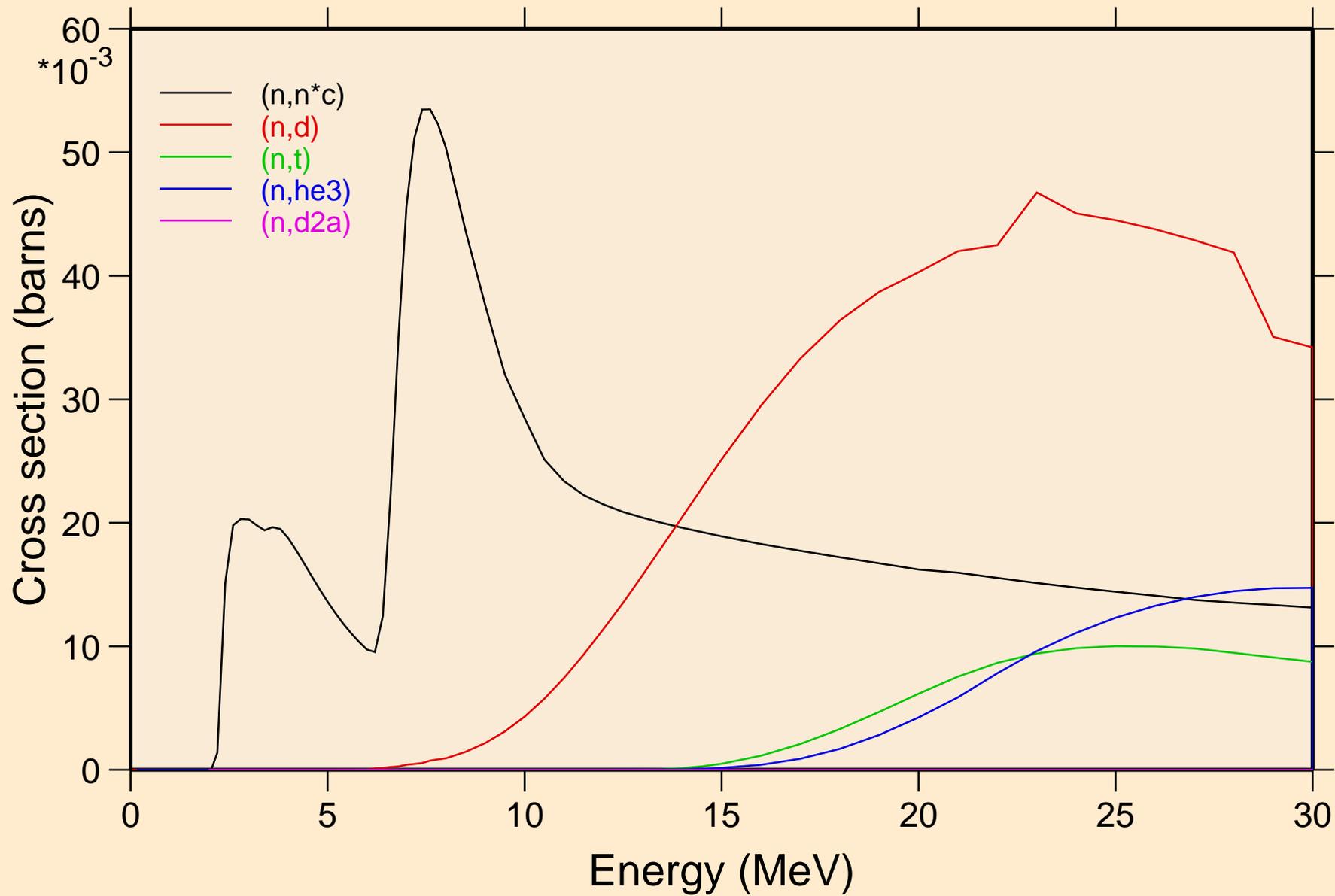


IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

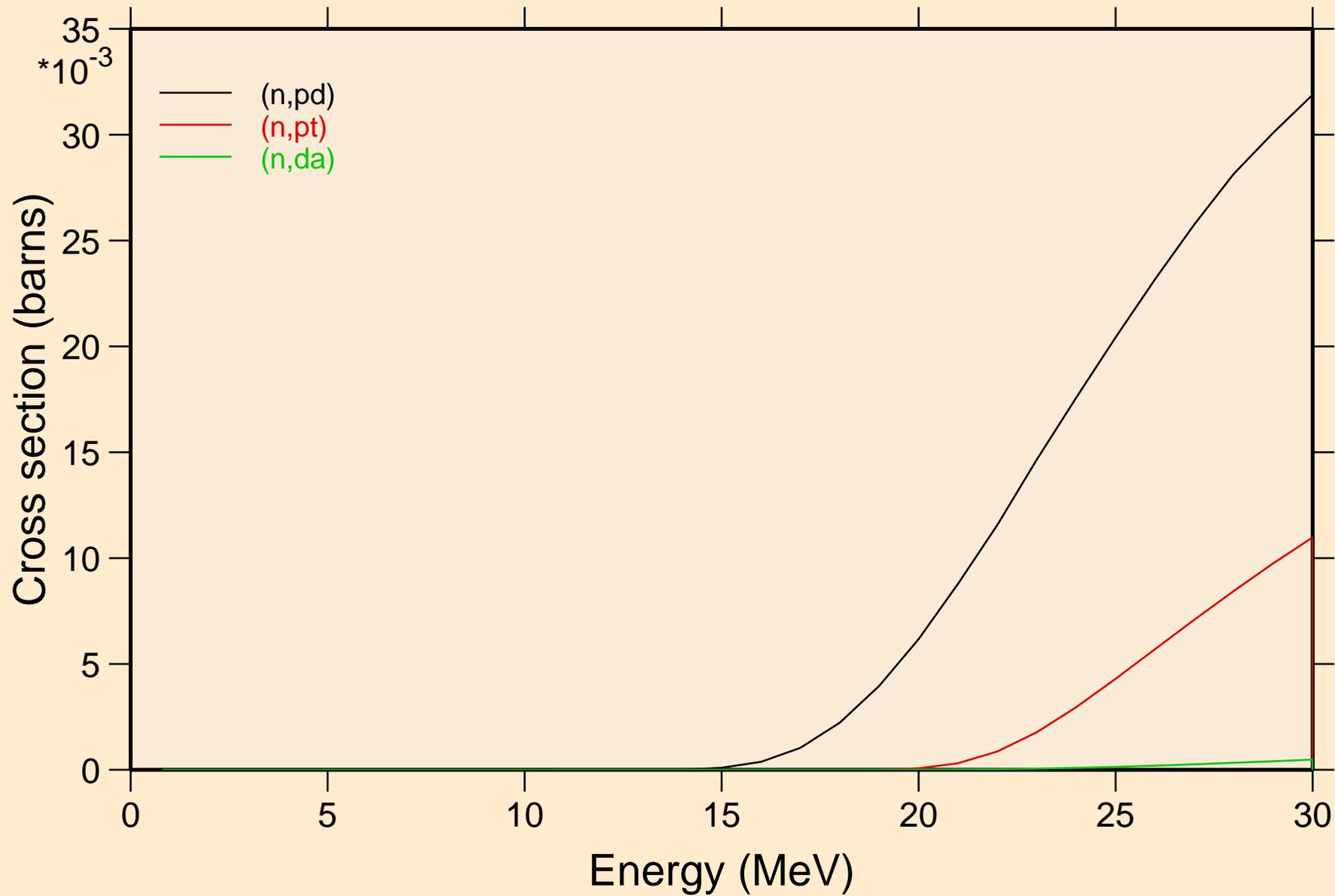


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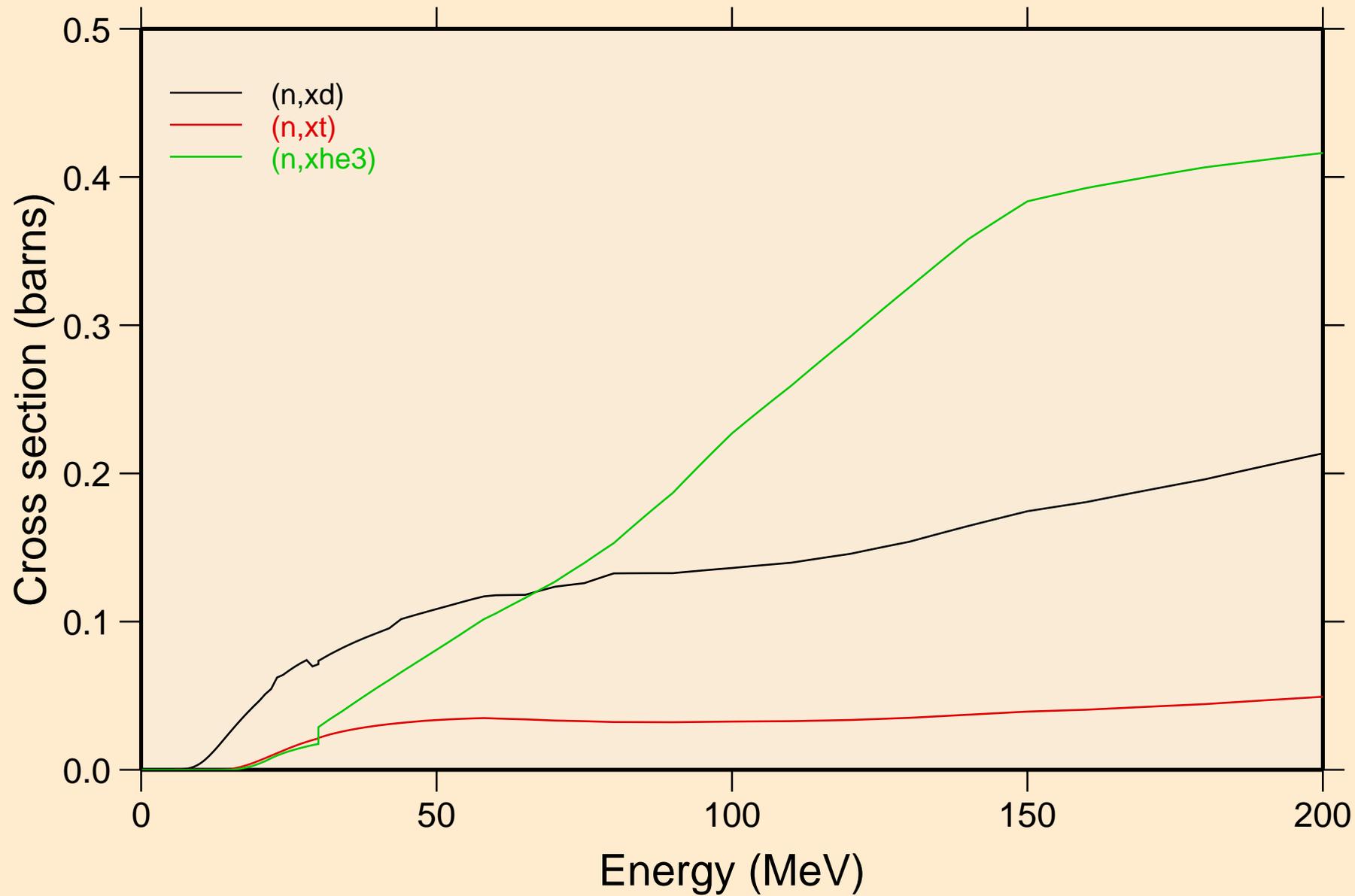
Threshold reactions



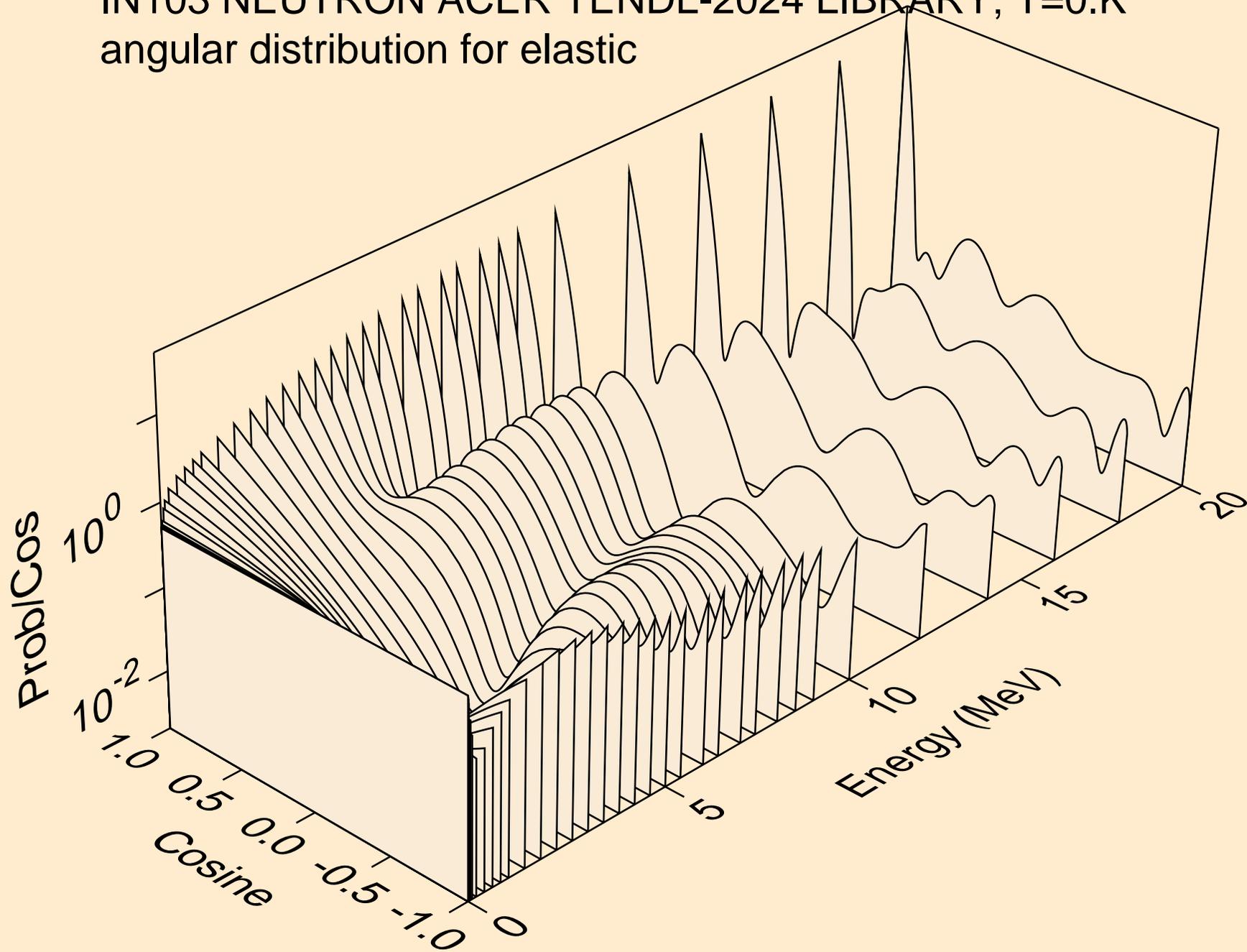
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Threshold reactions



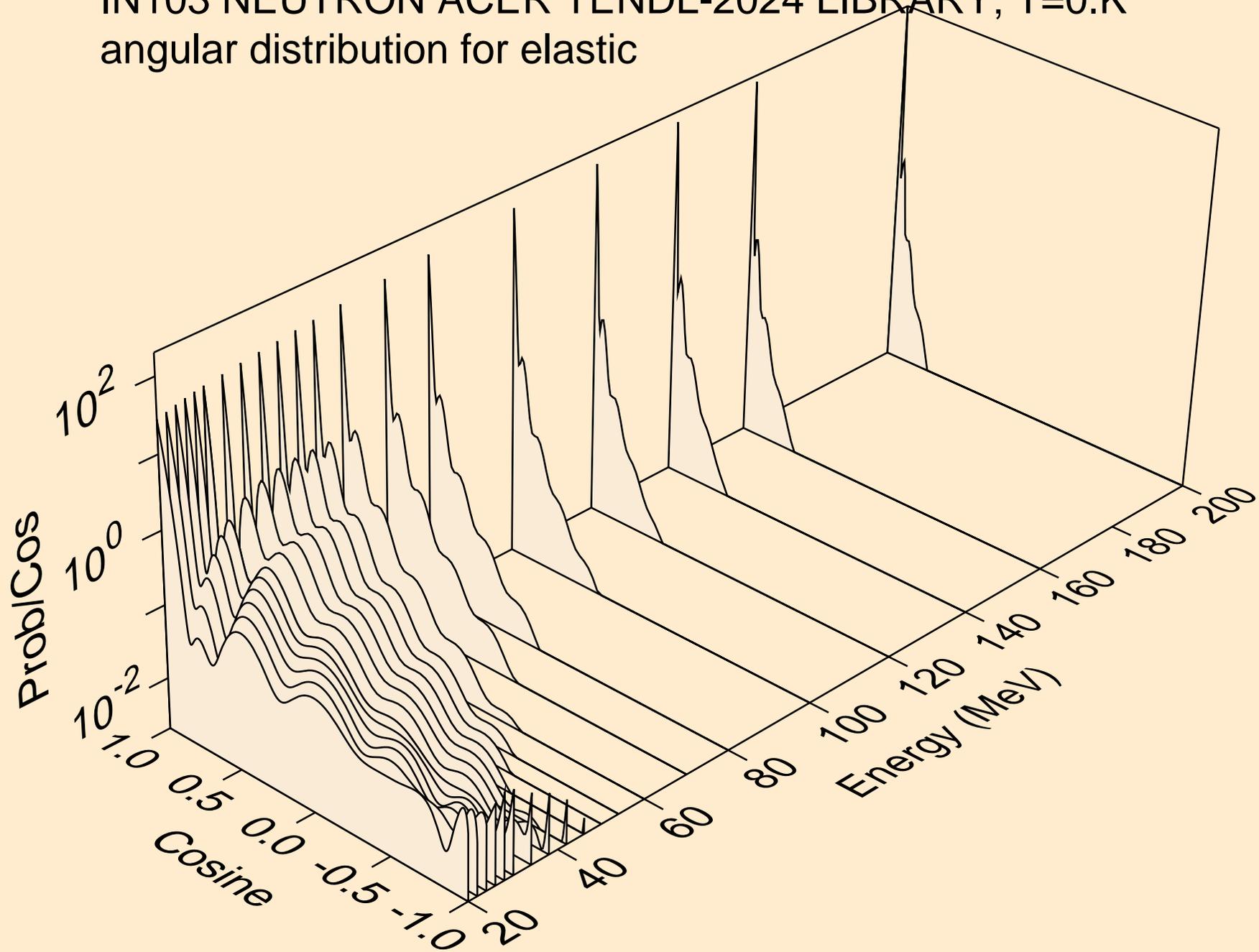
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Threshold reactions



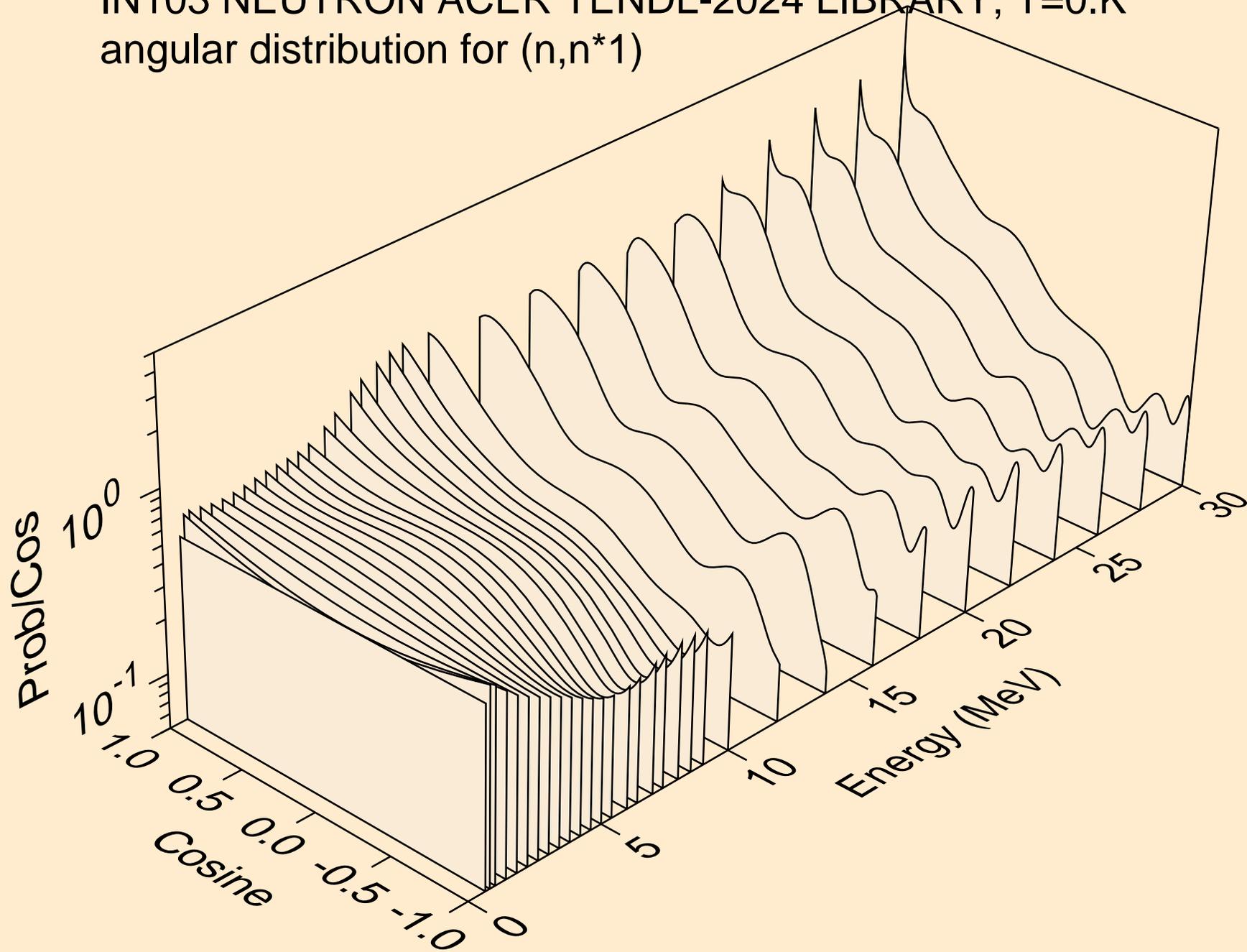
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



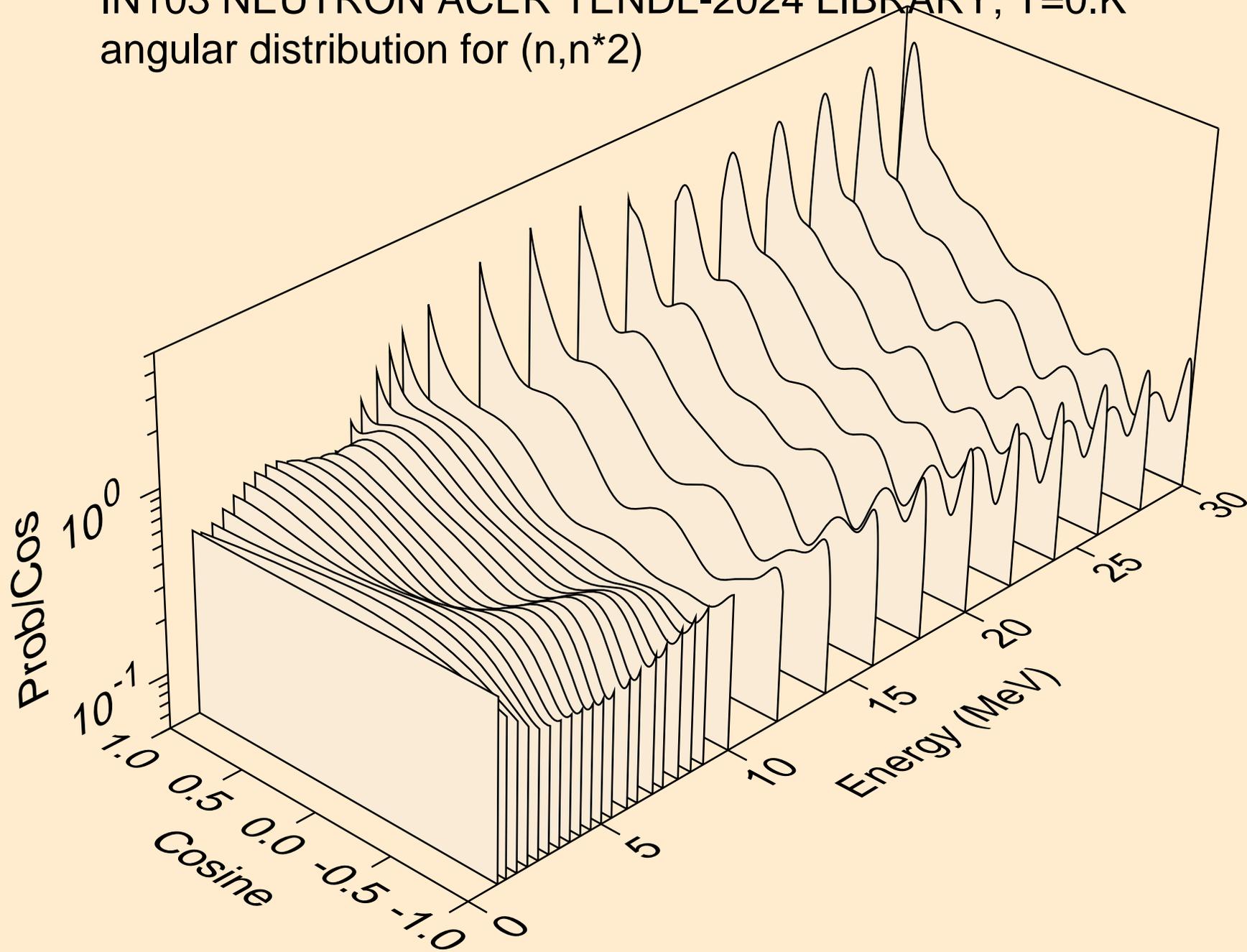
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



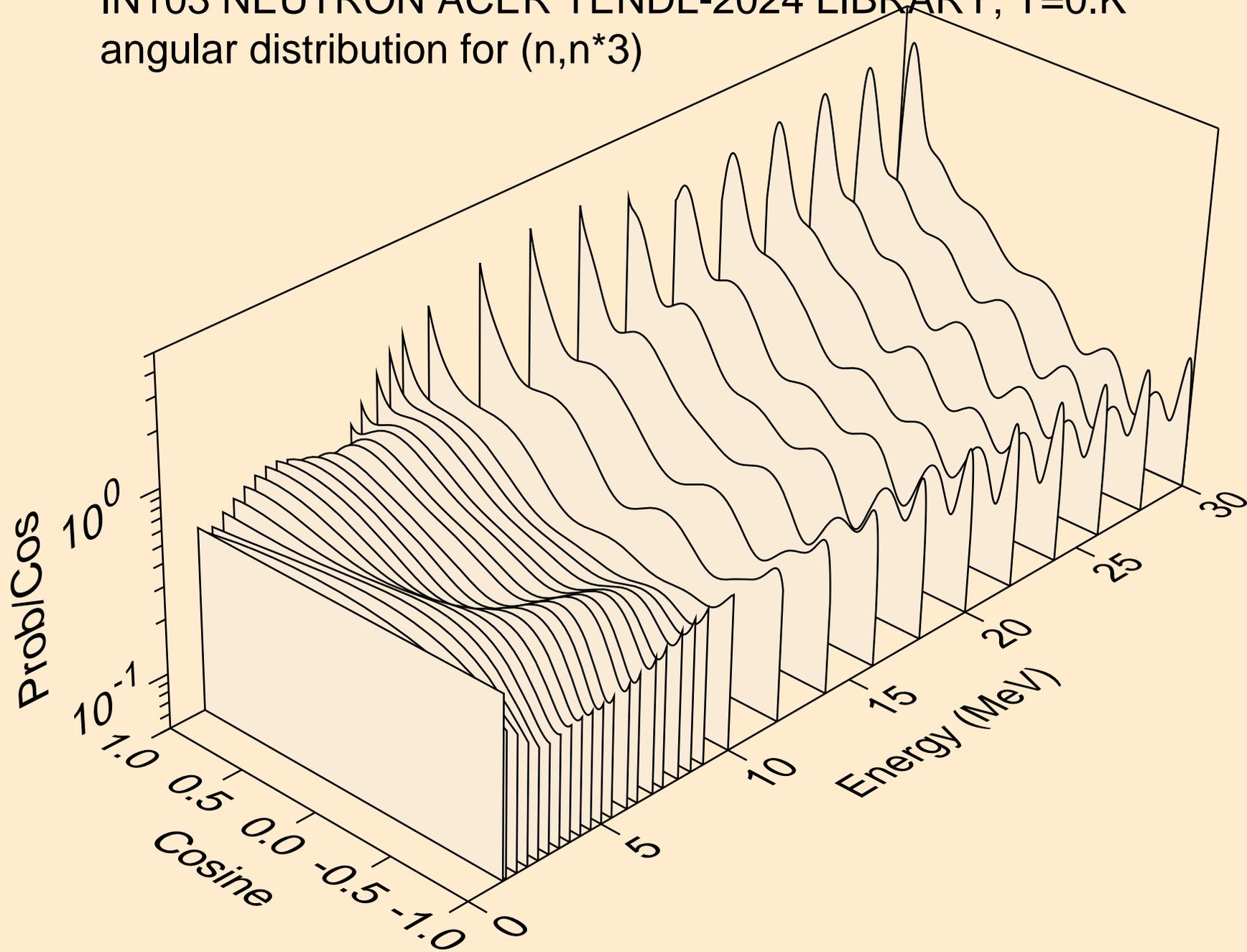
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



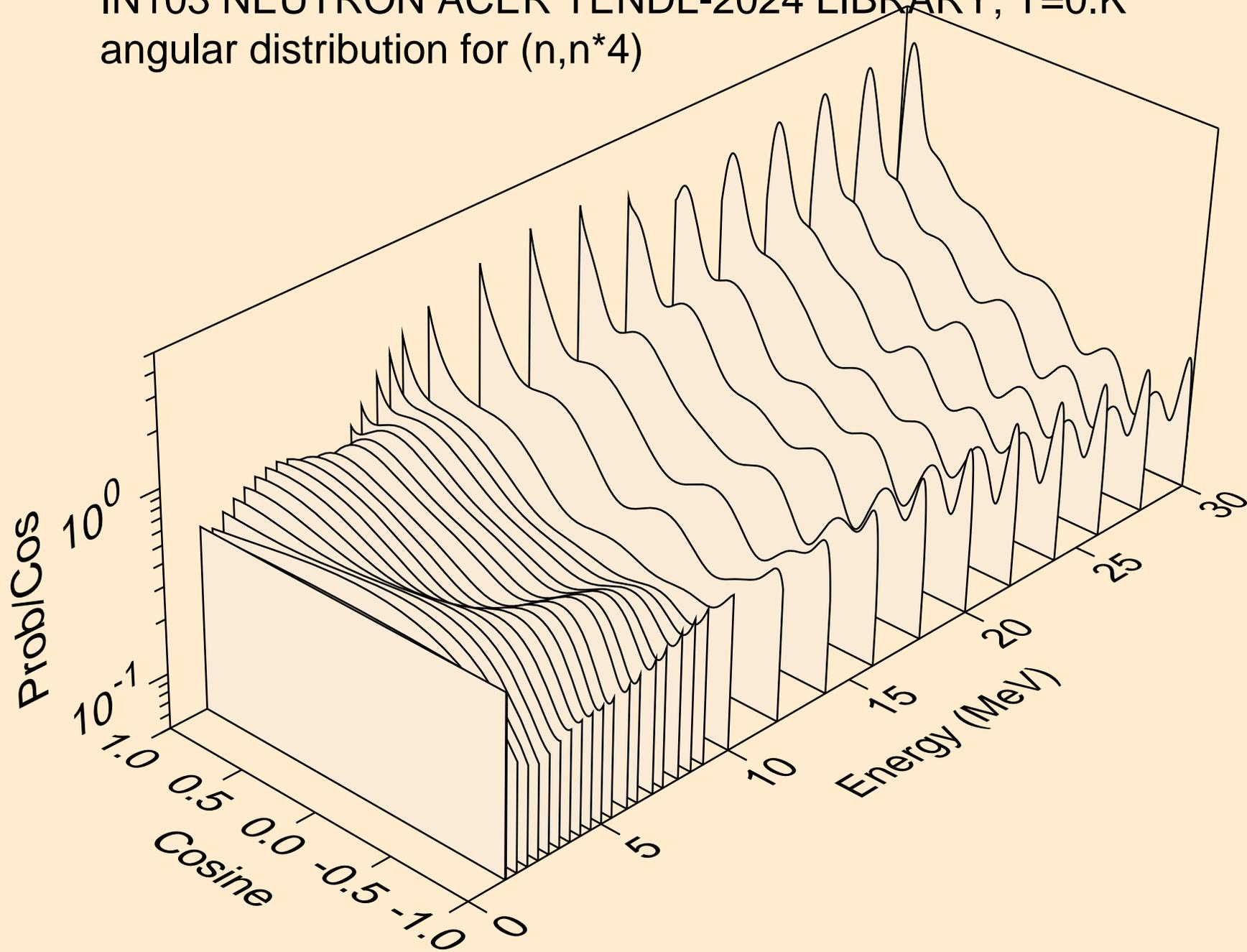
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



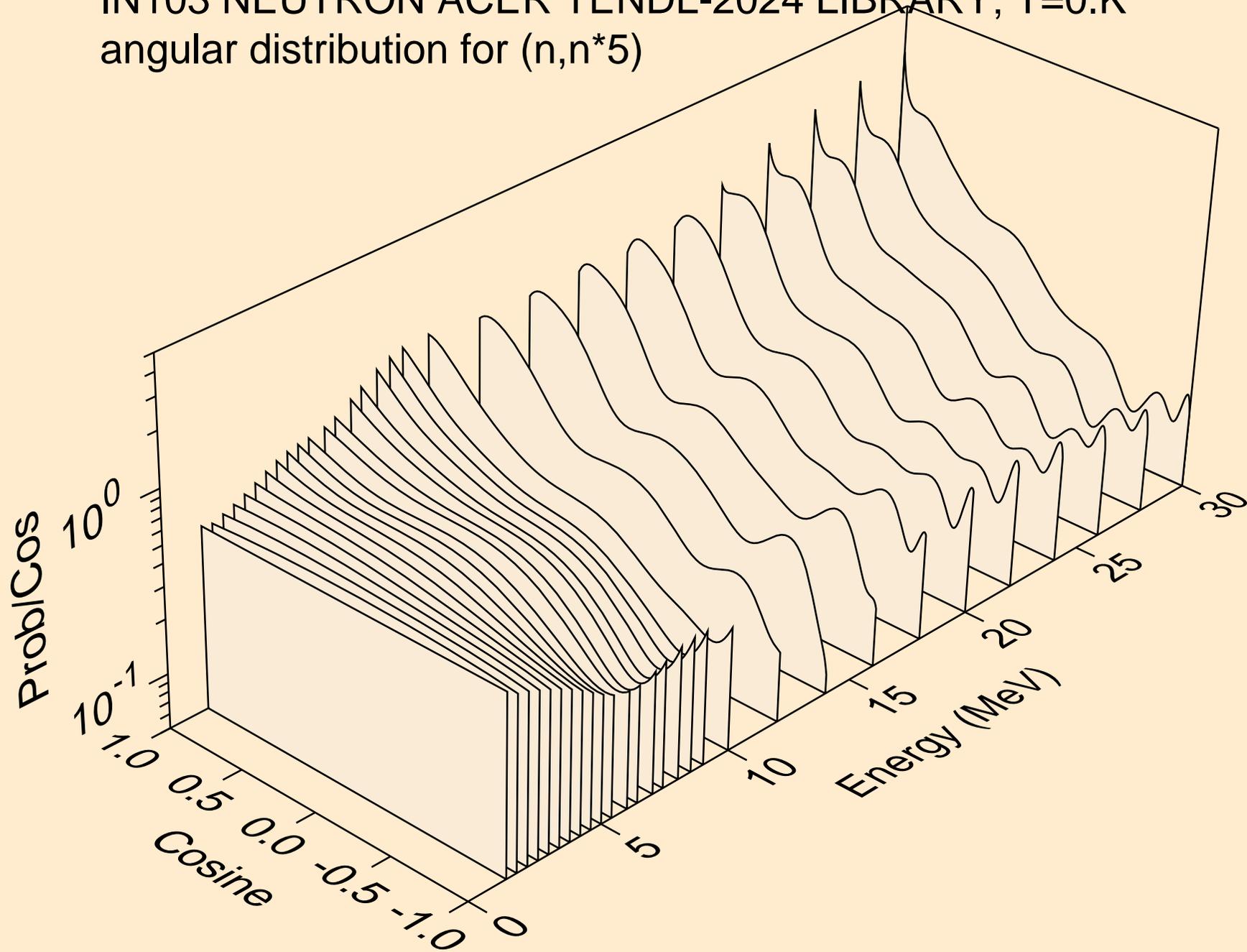
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



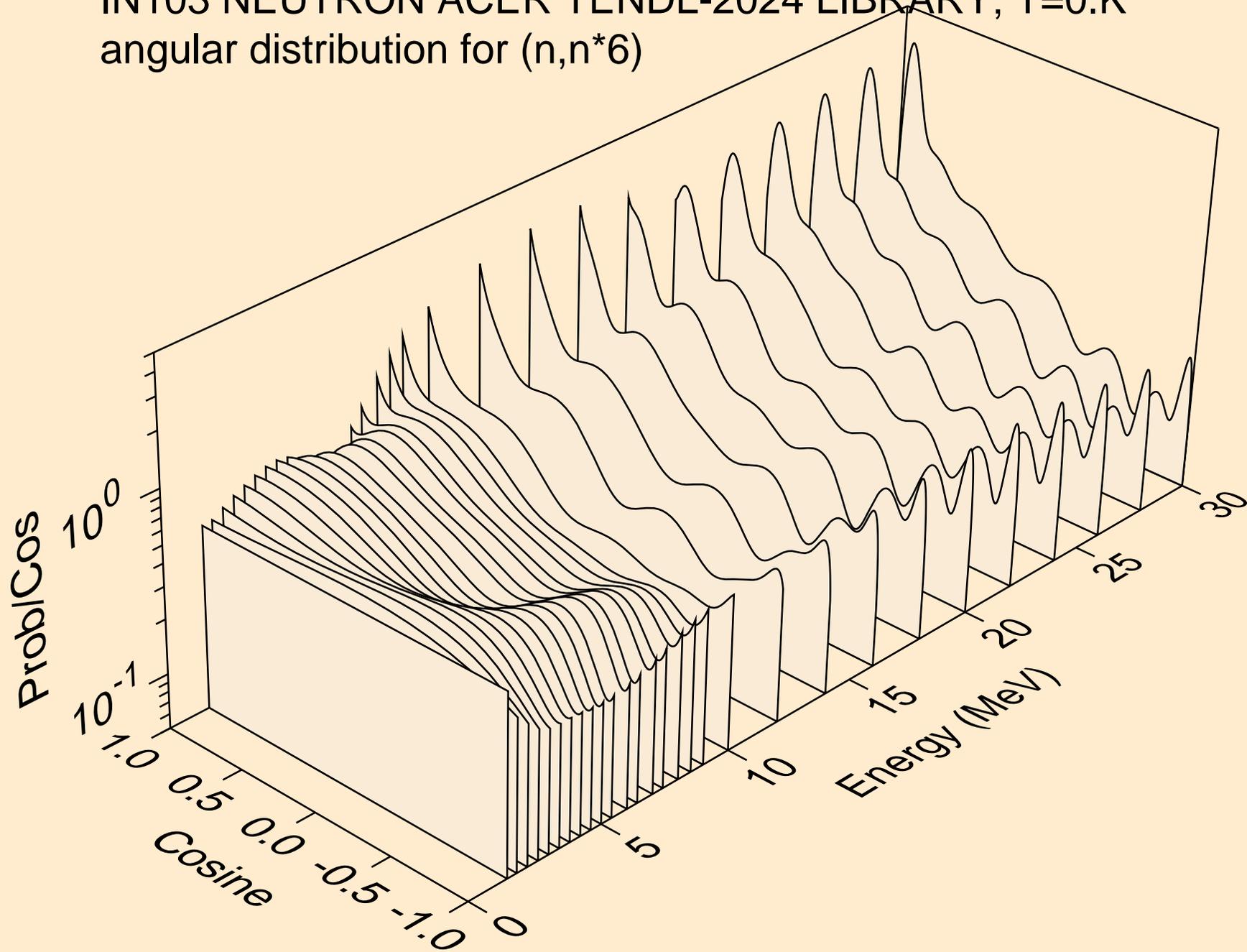
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



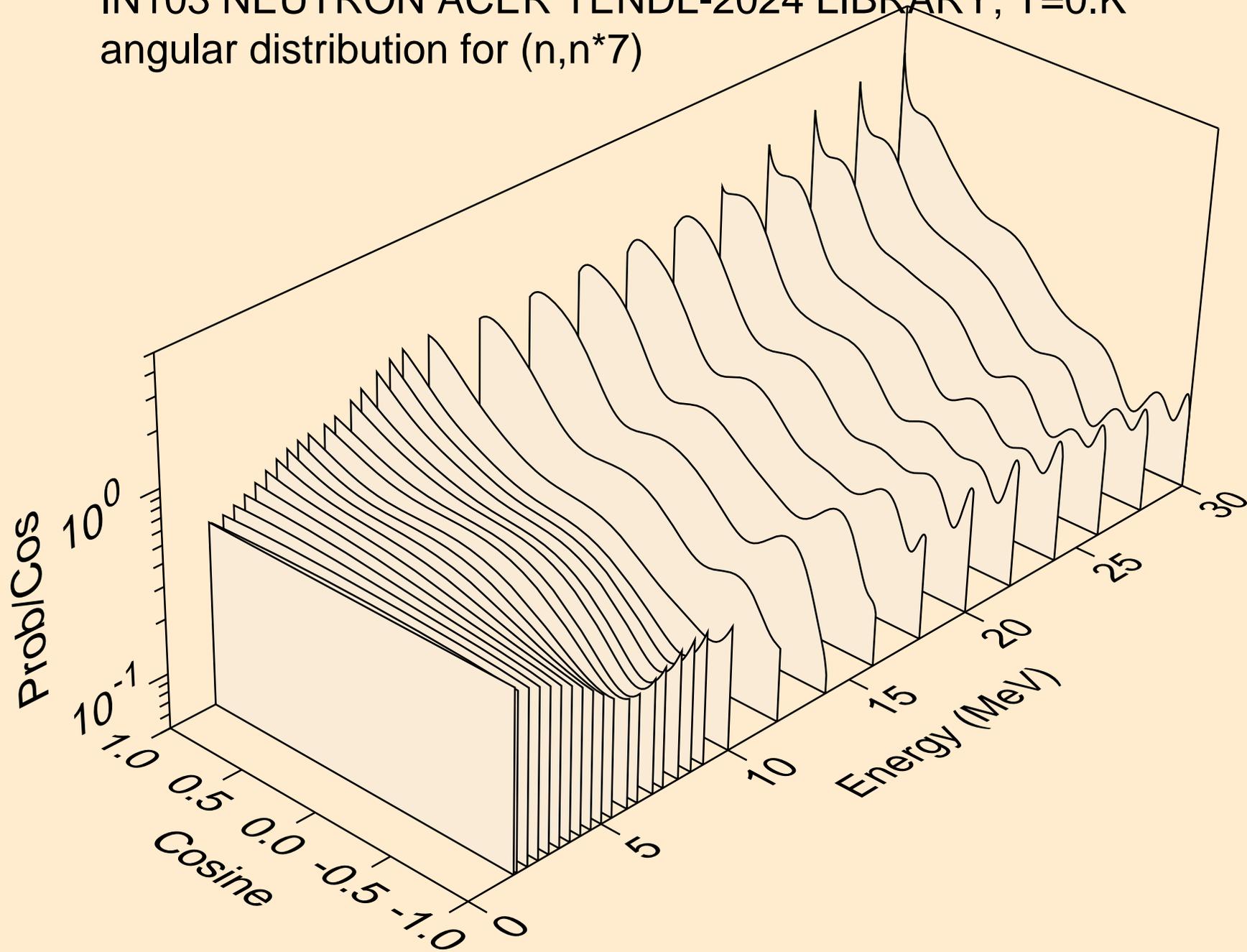
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



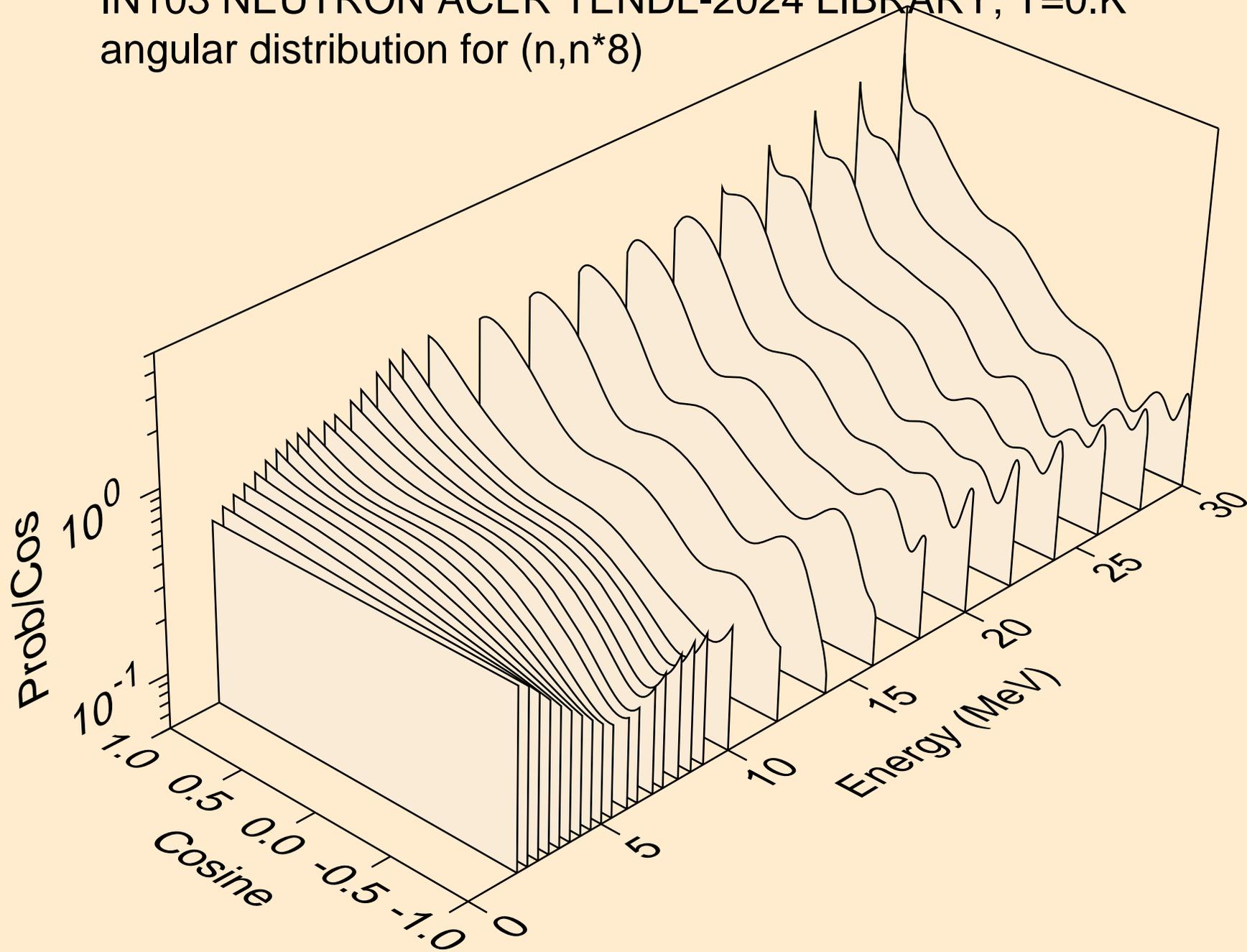
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



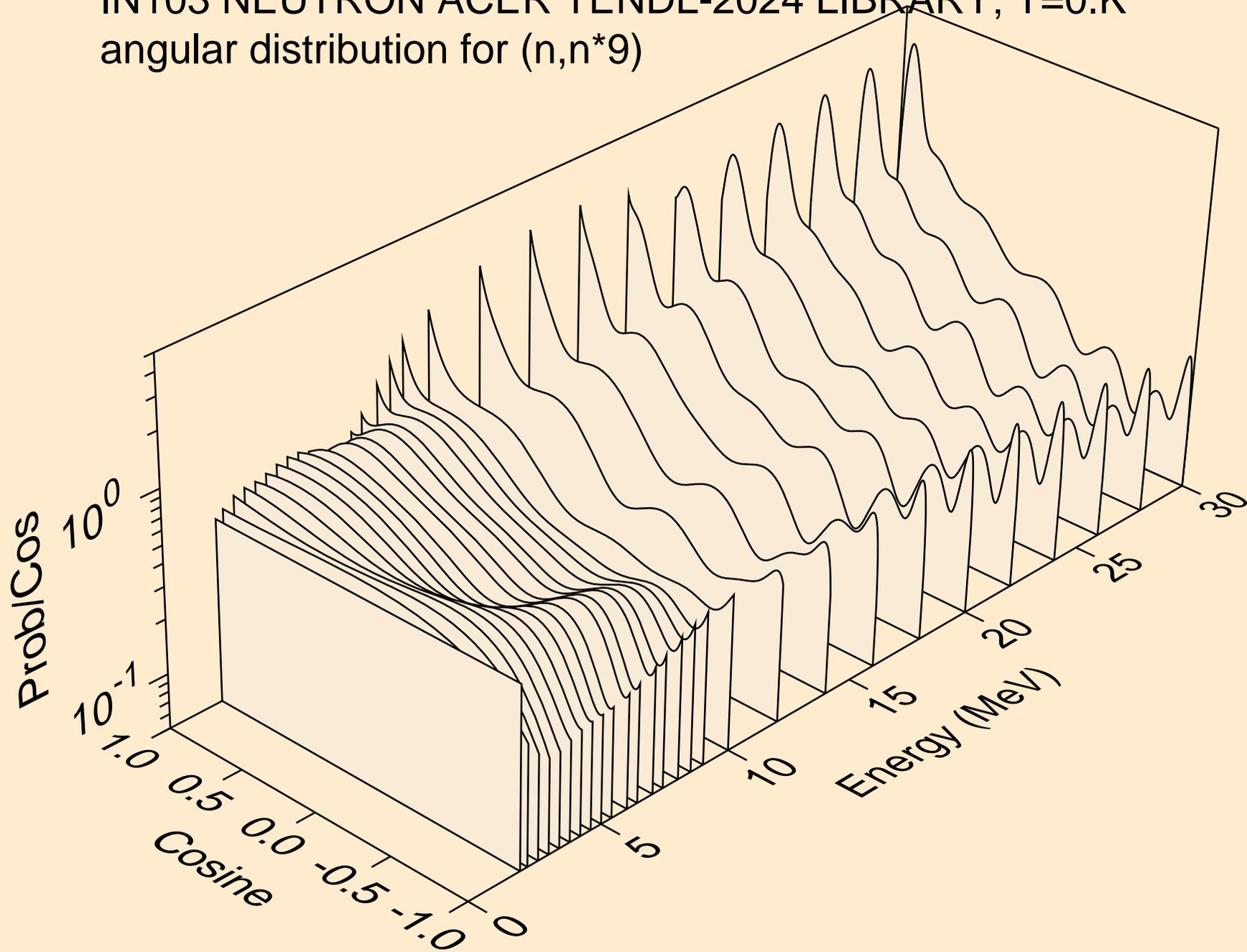
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



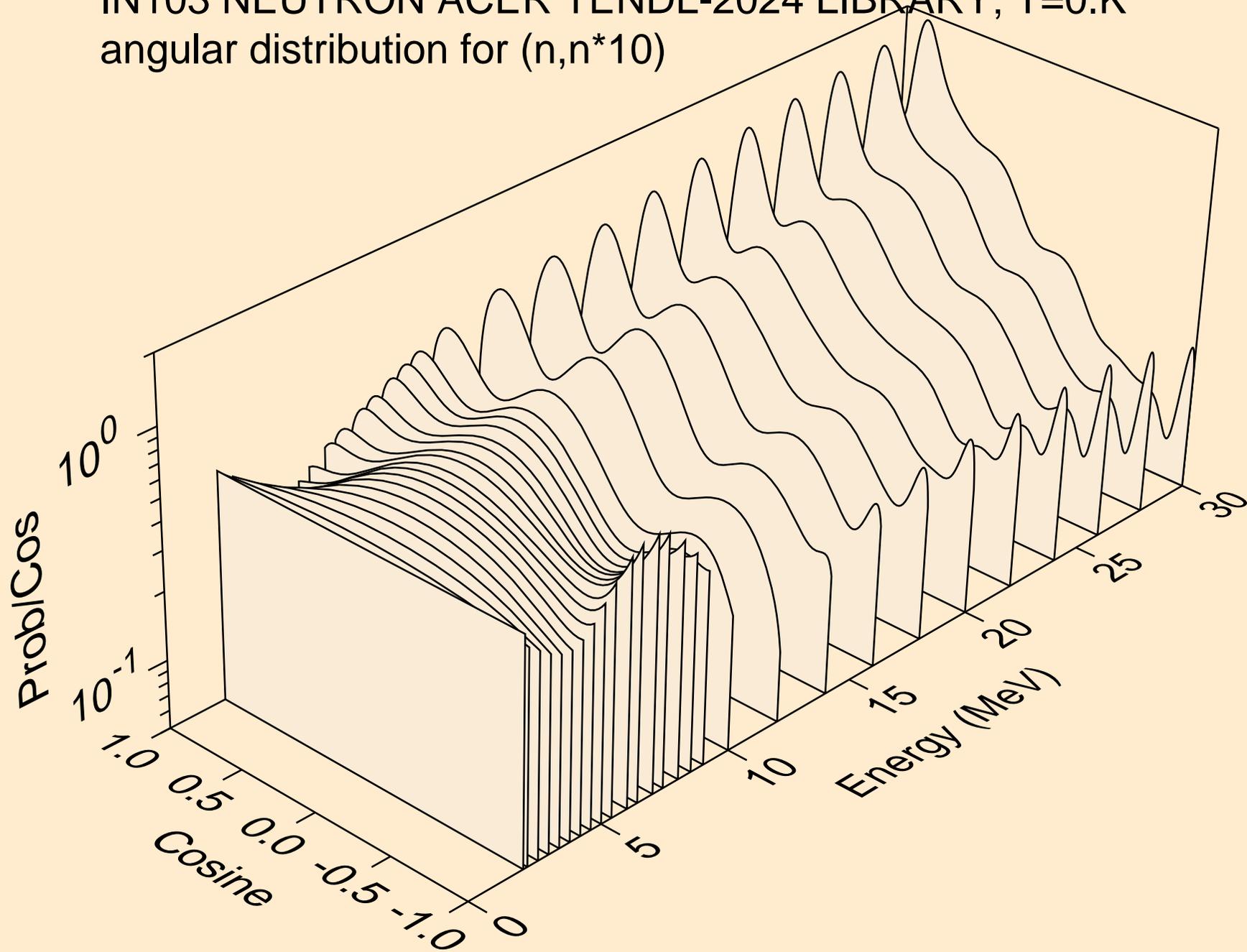
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



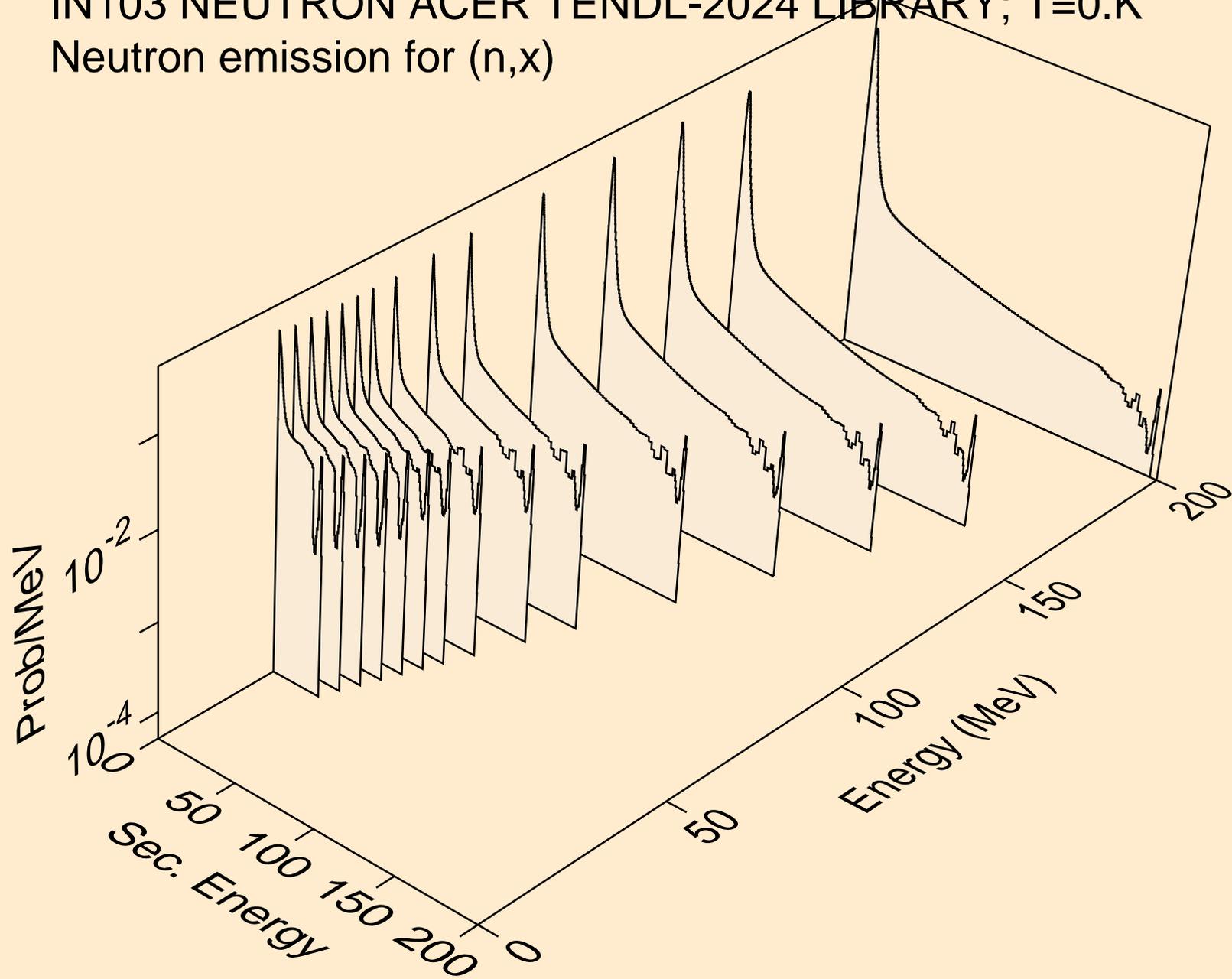
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



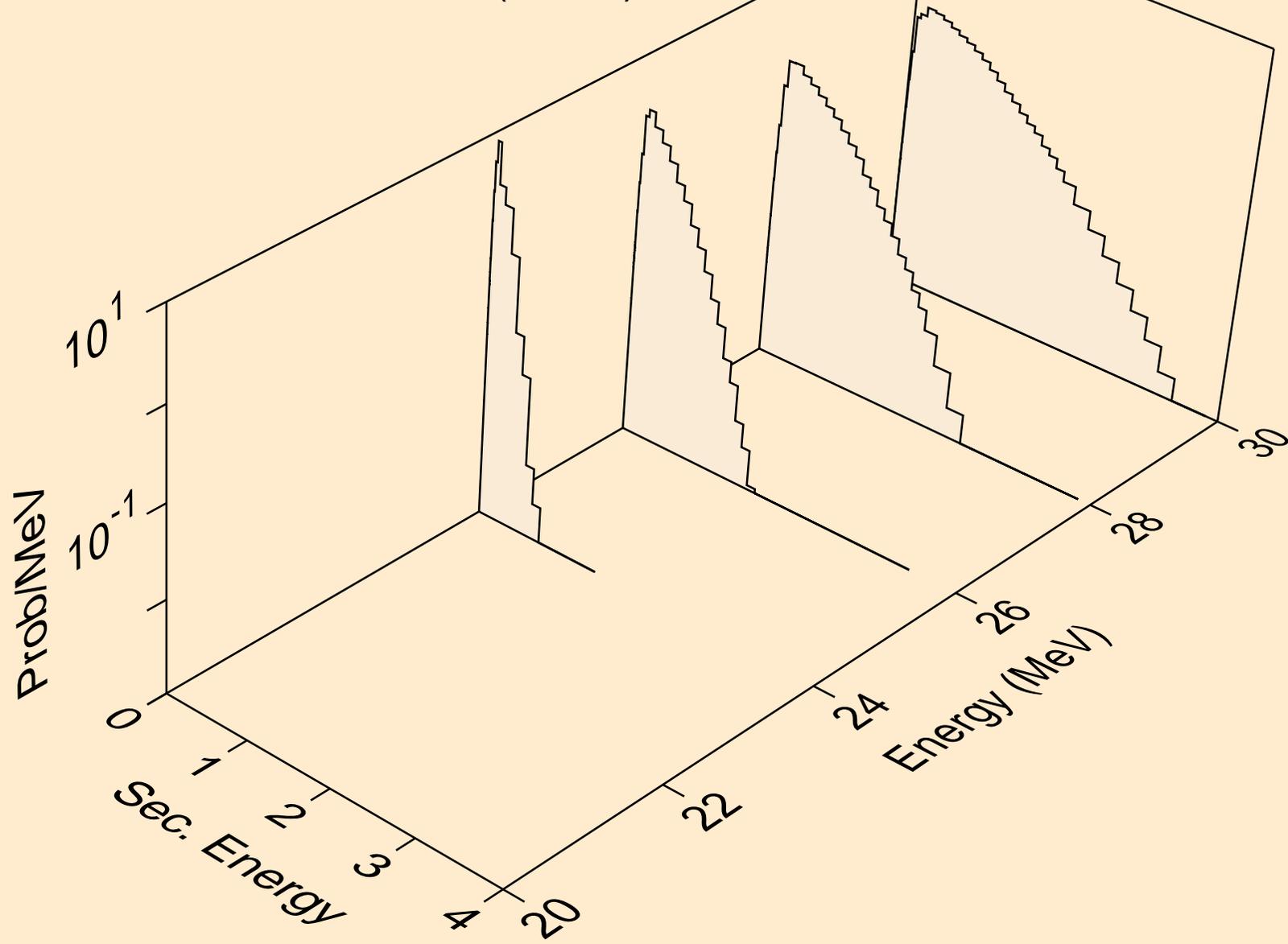
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



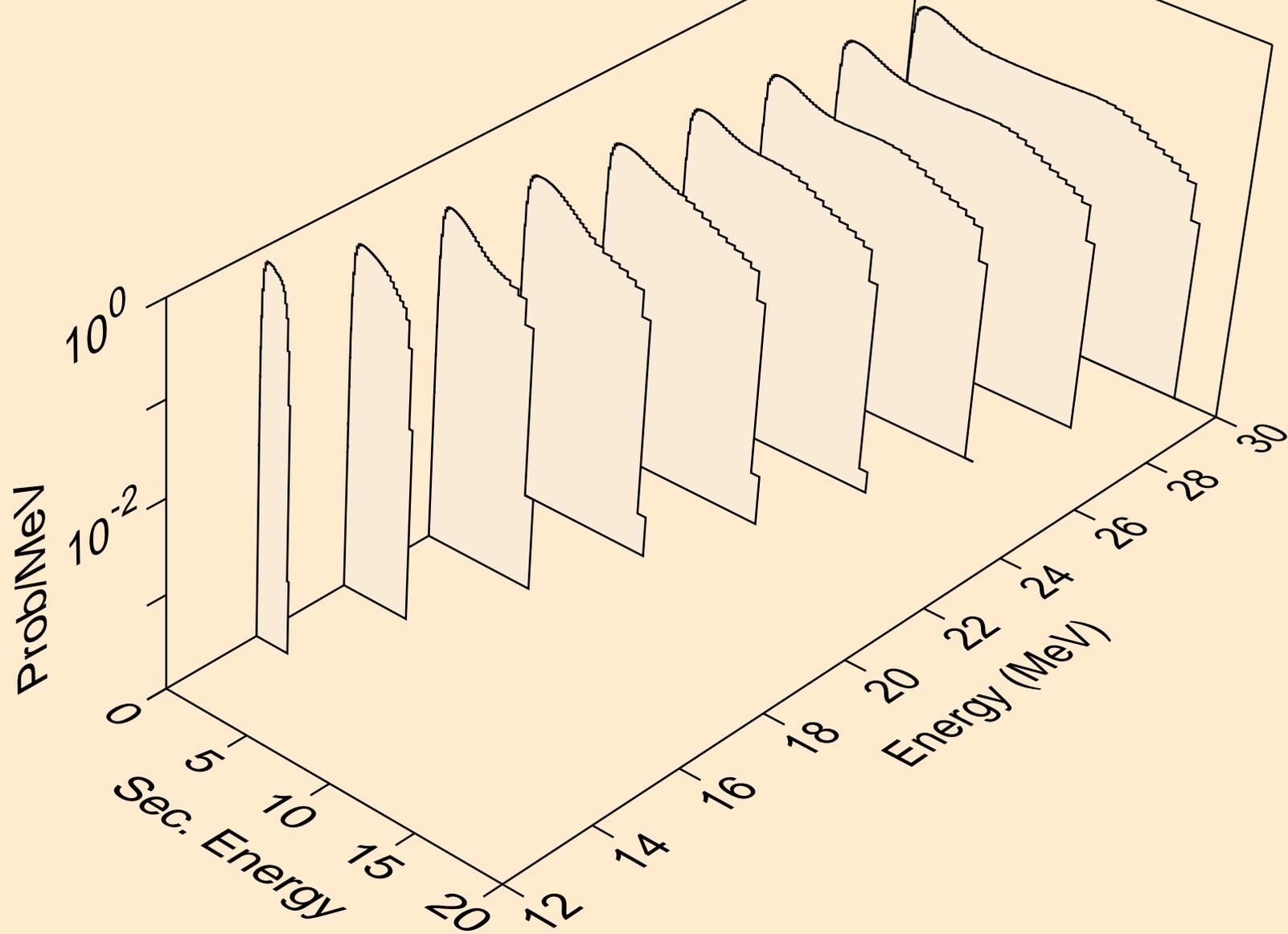
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



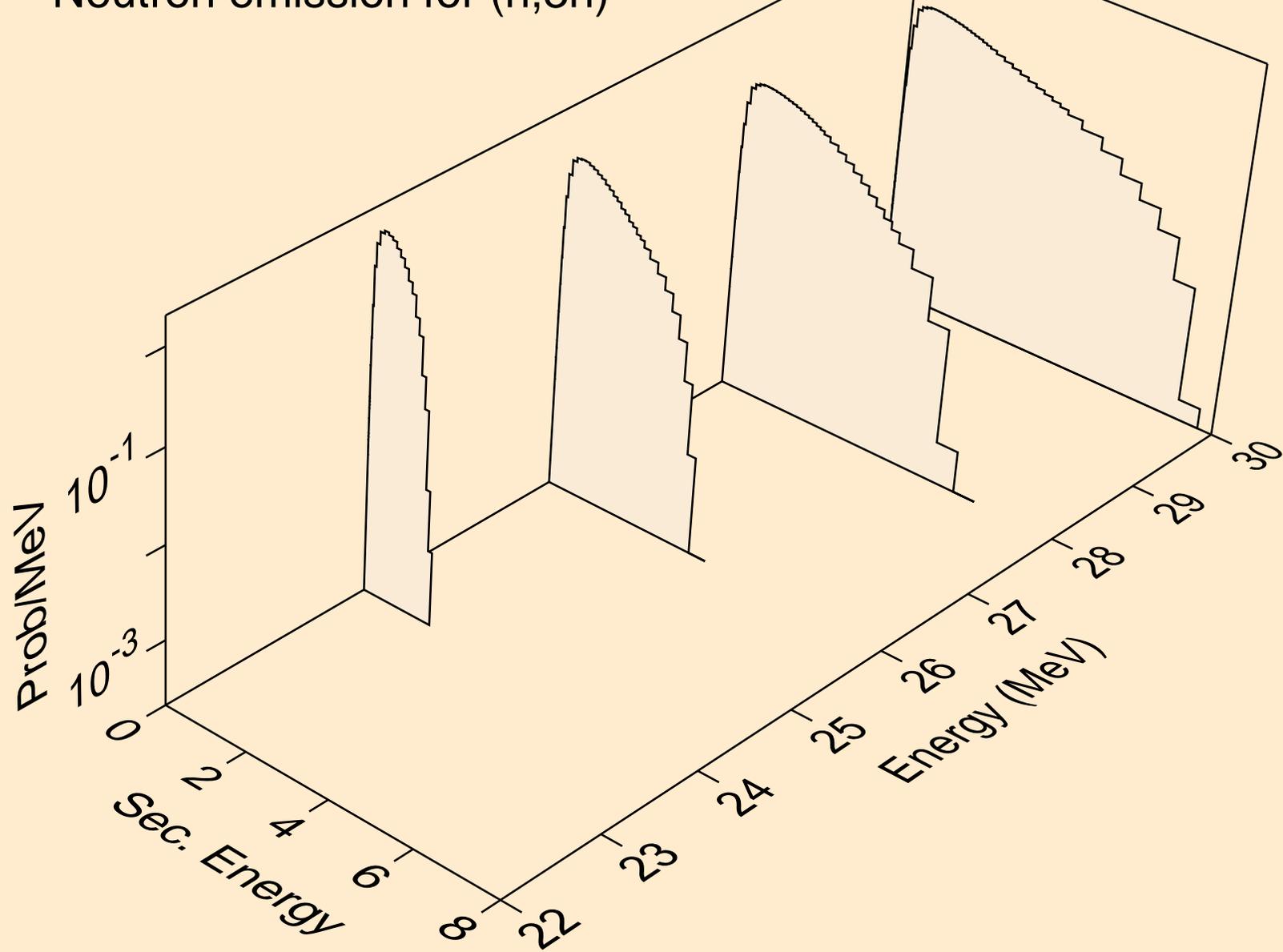
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



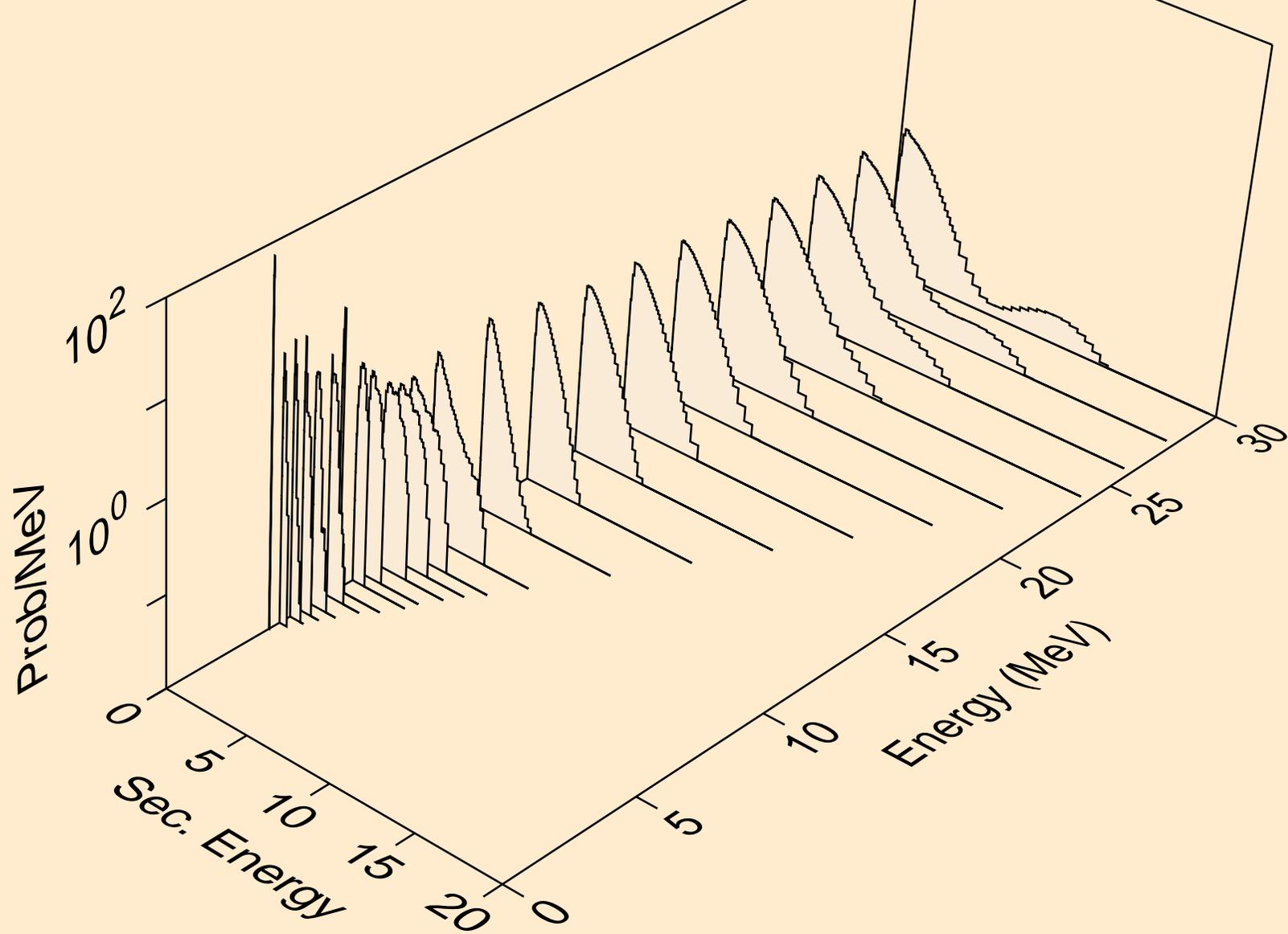
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



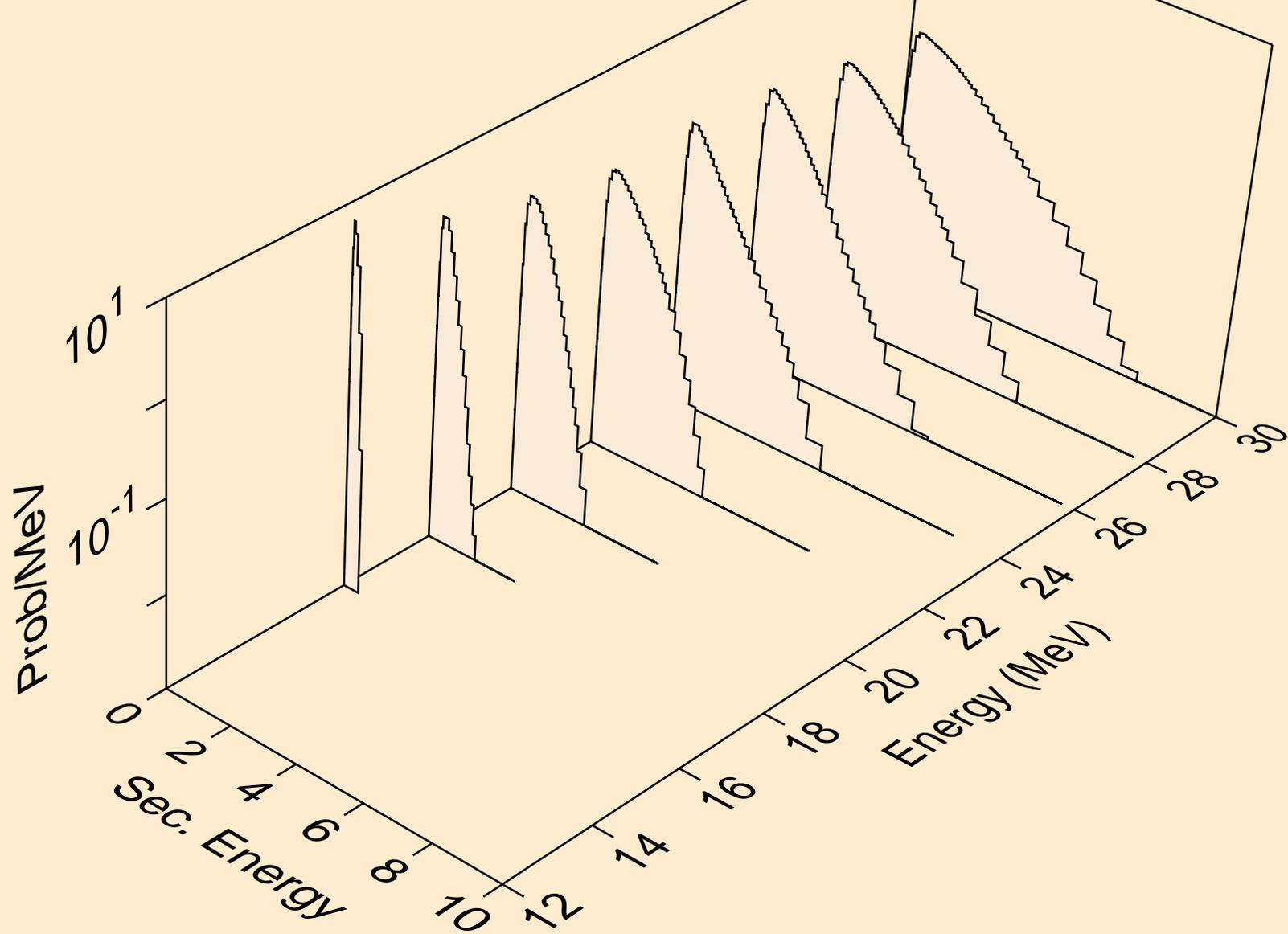
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



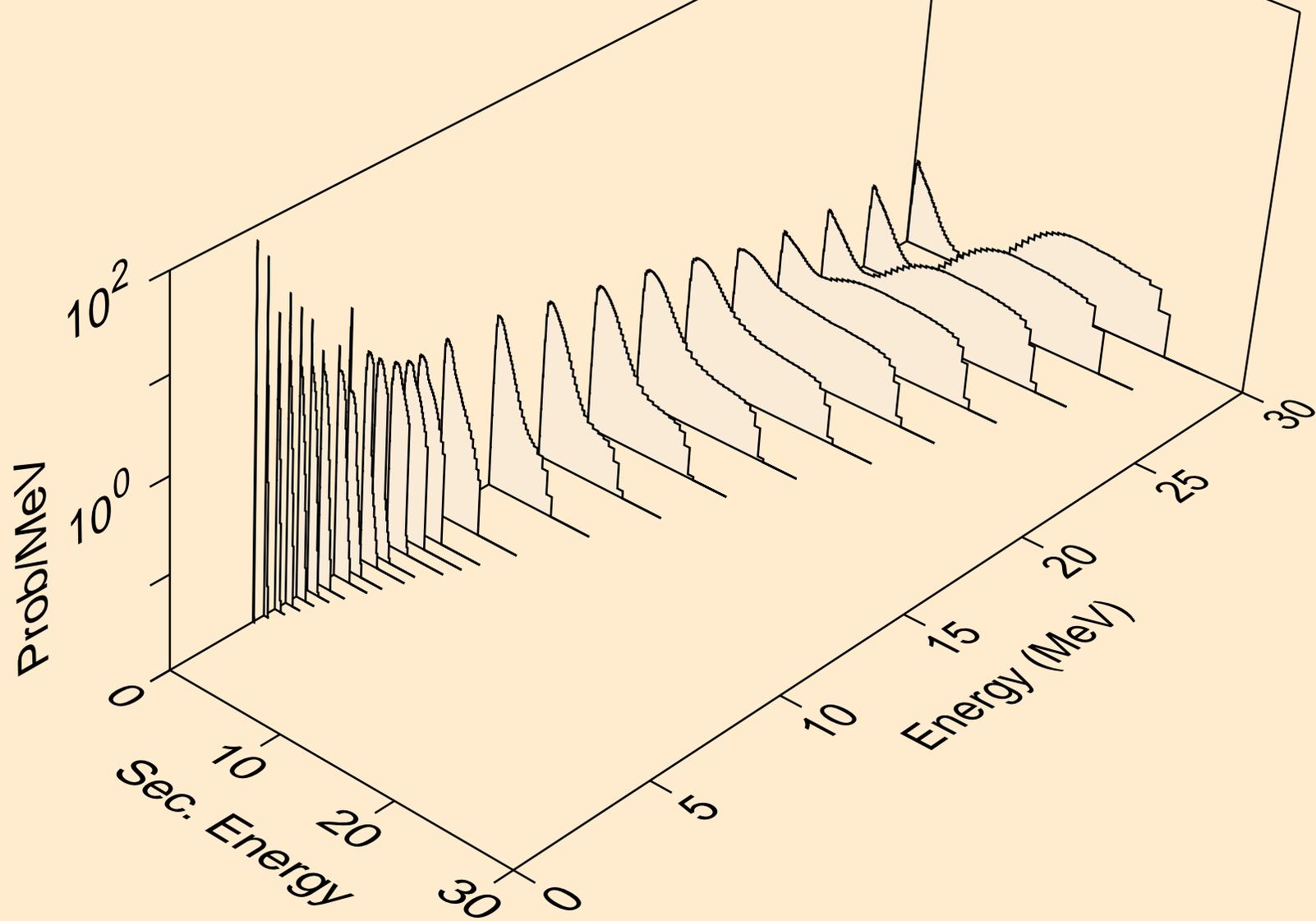
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



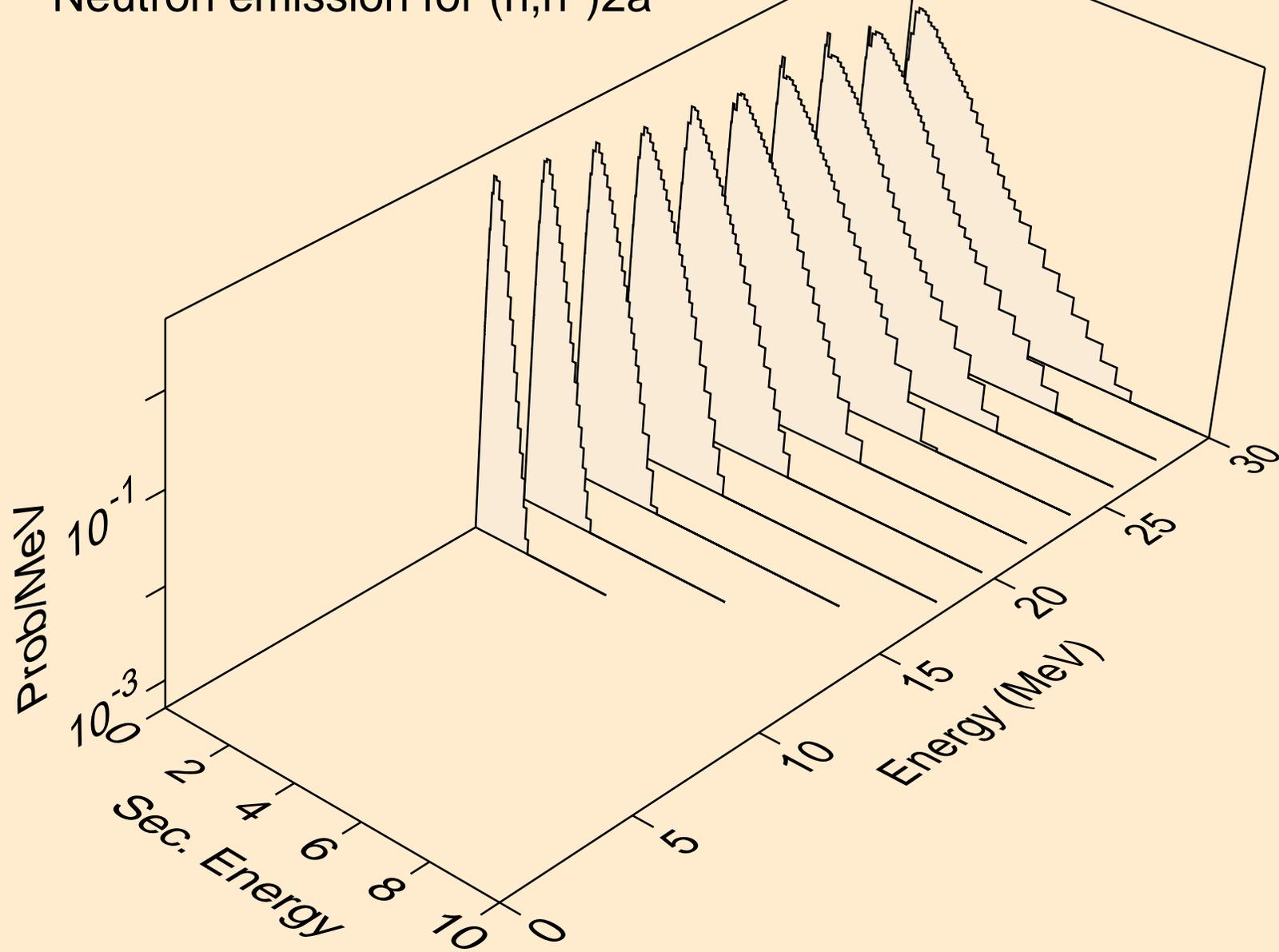
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



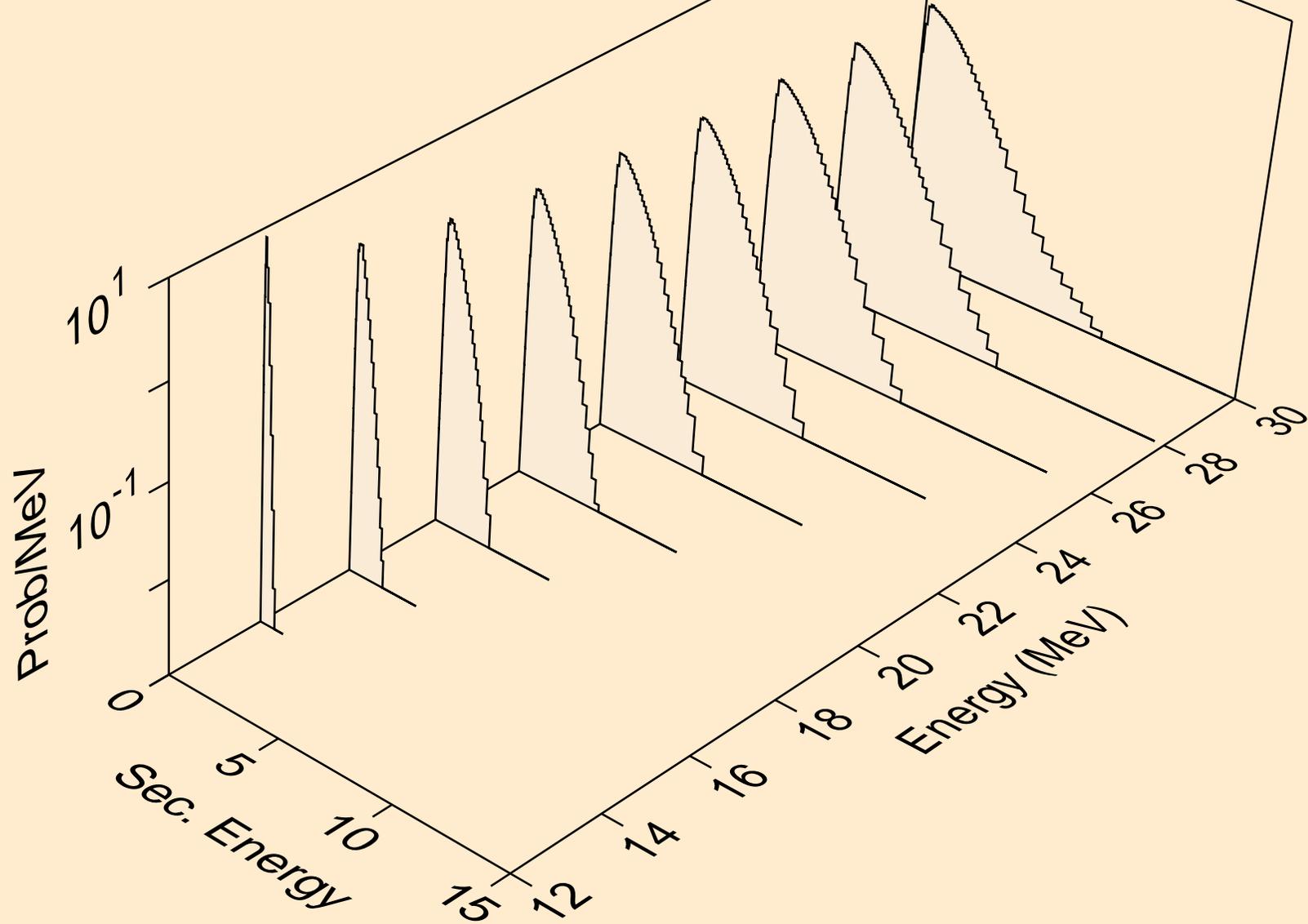
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



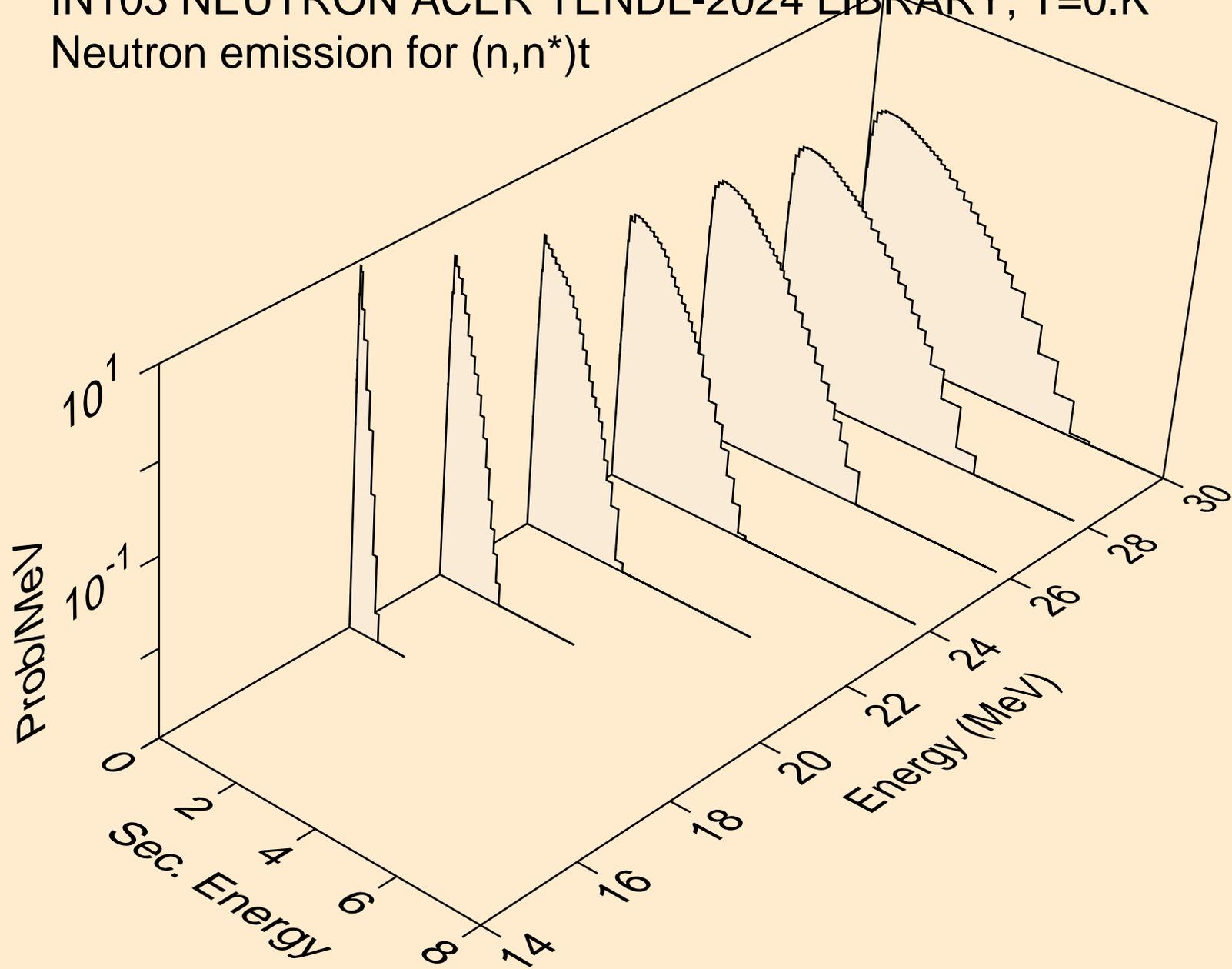
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



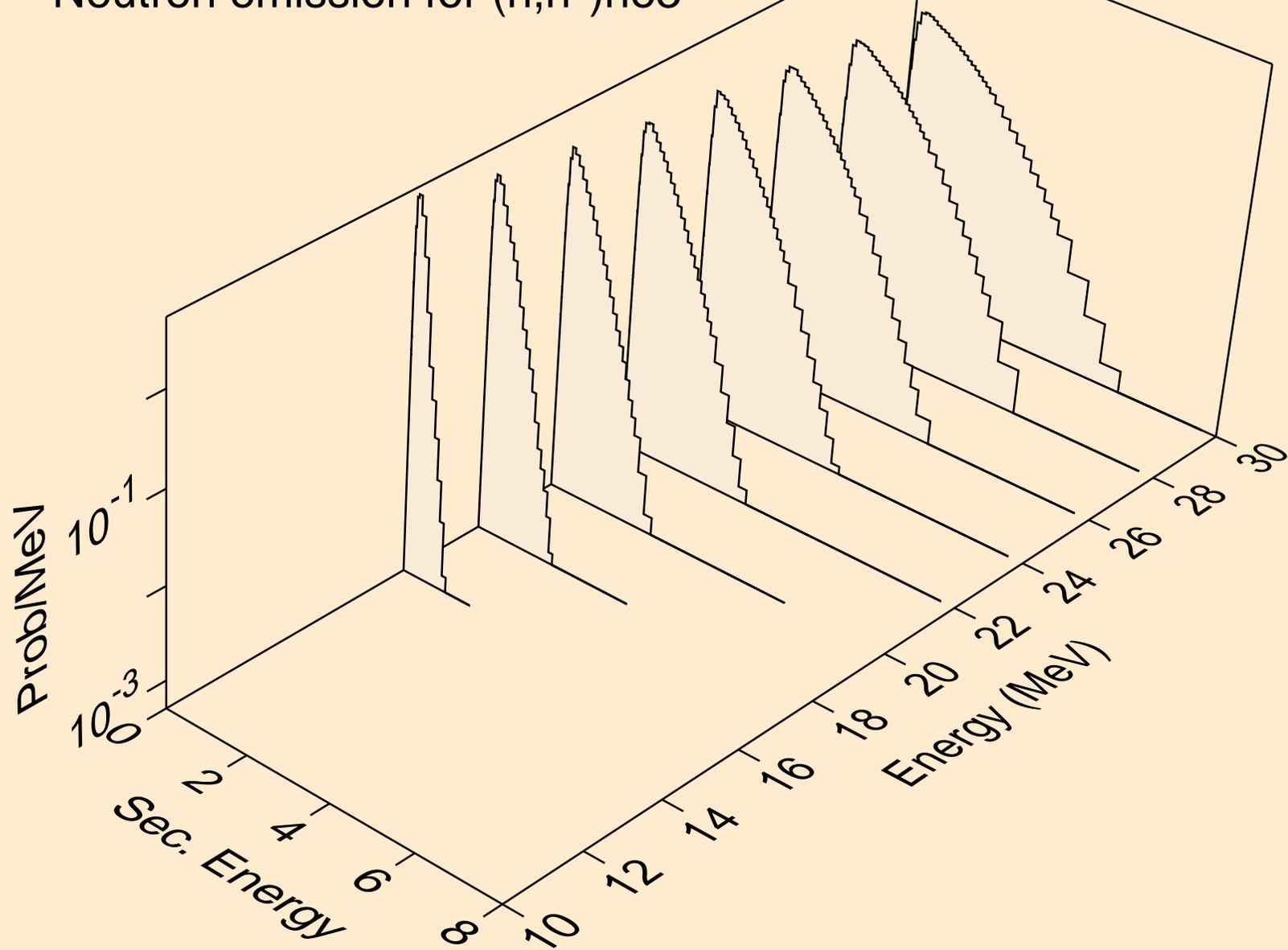
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



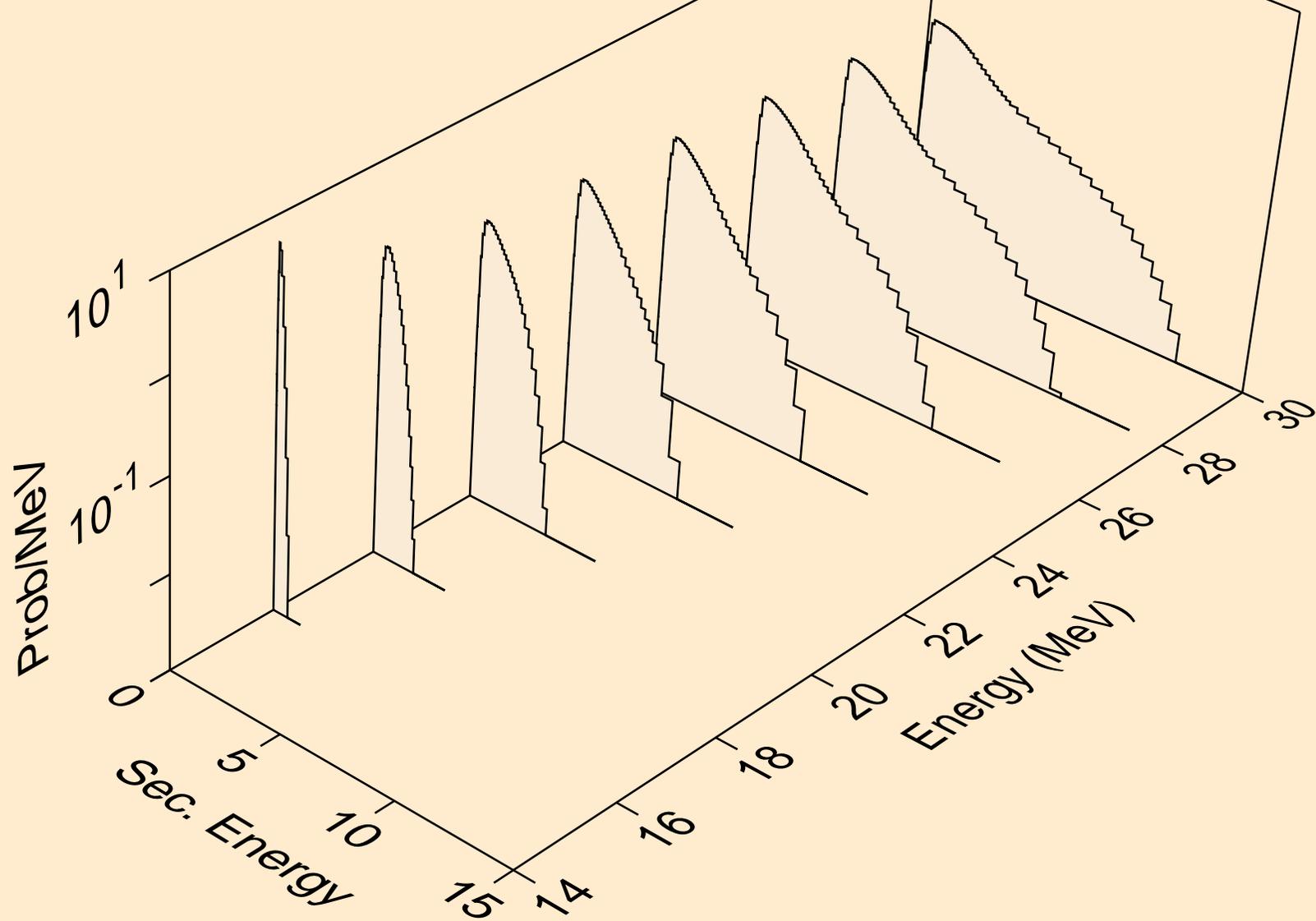
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



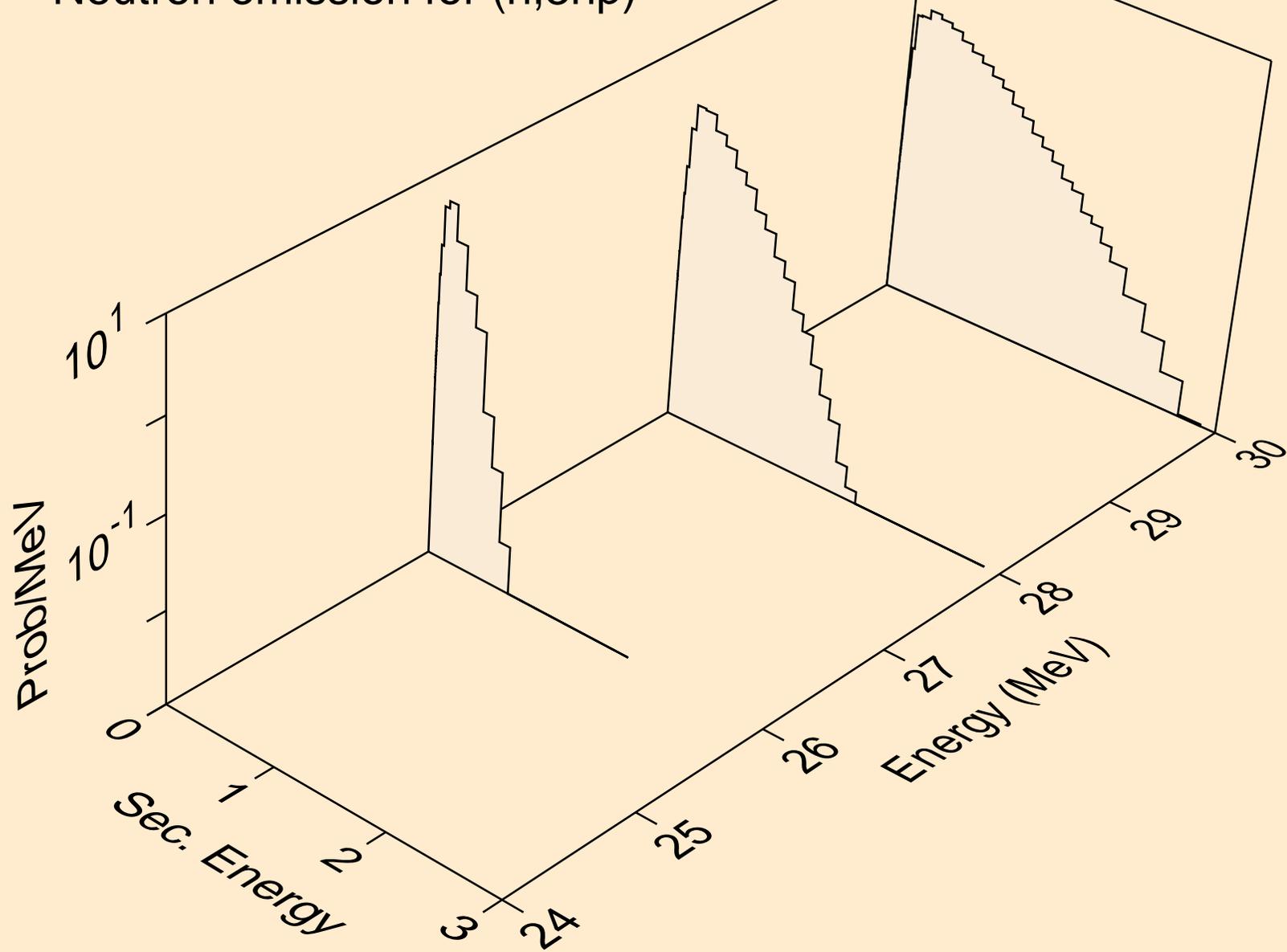
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



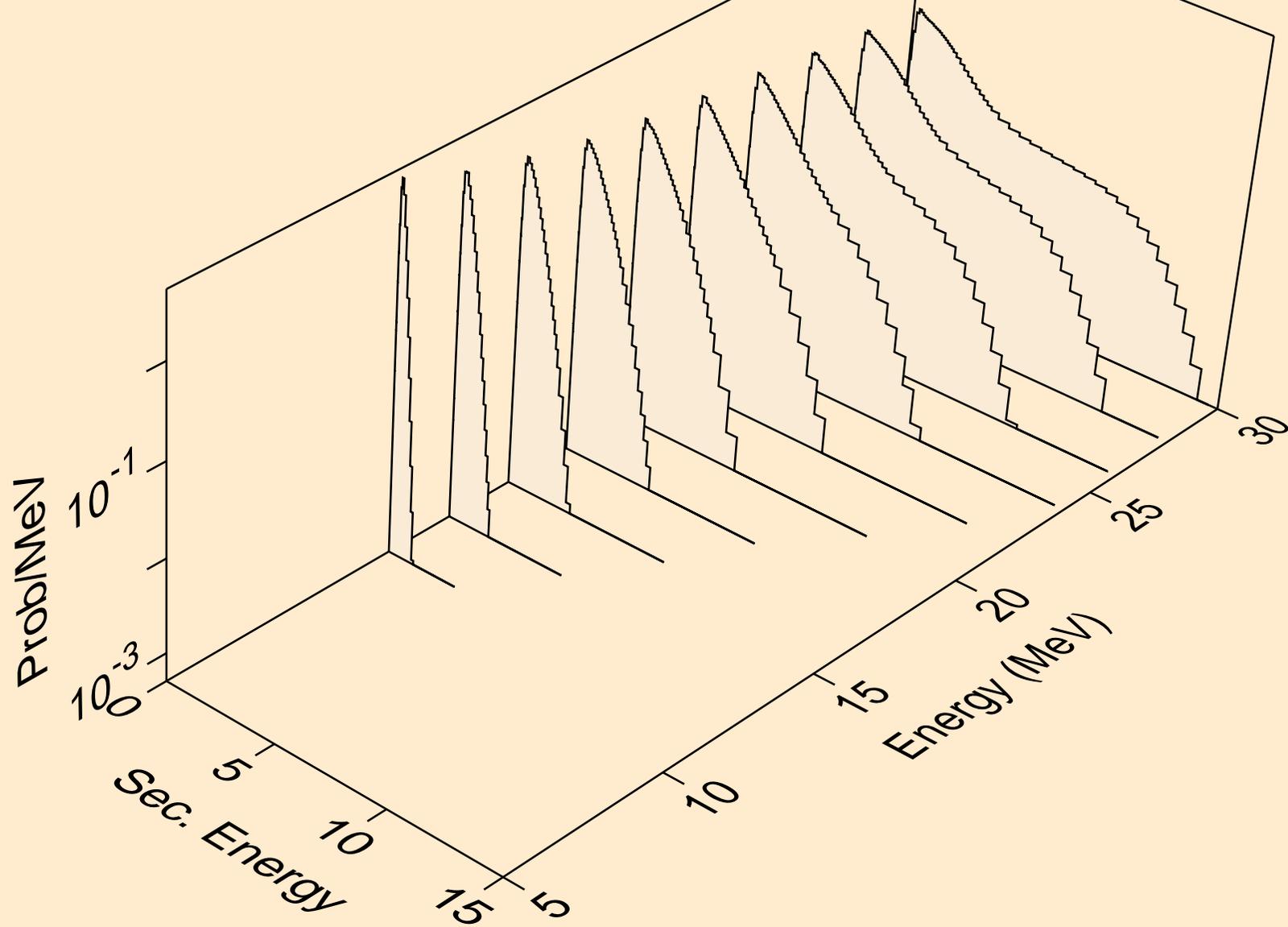
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



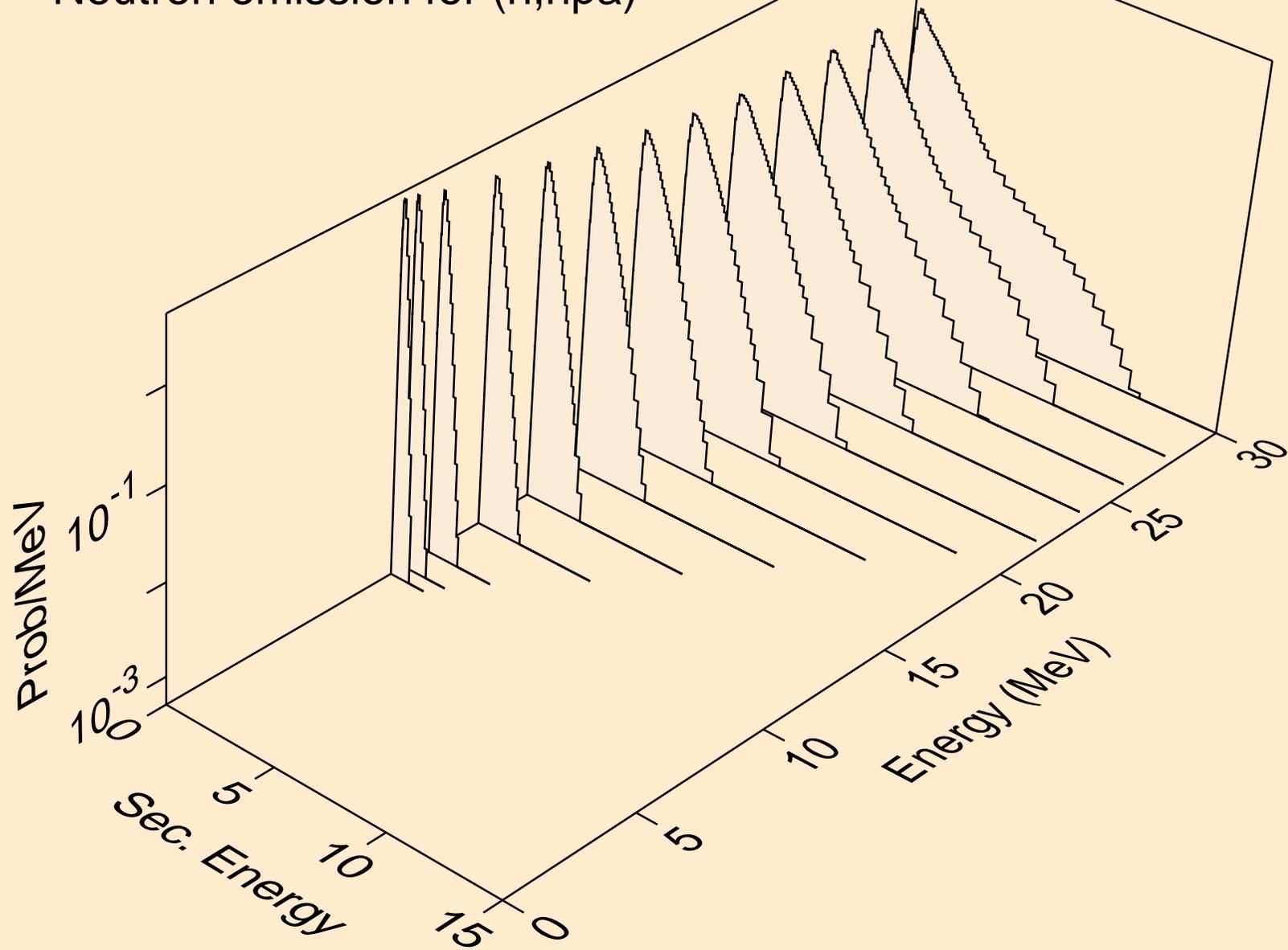
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Neutron emission for (n,3np)



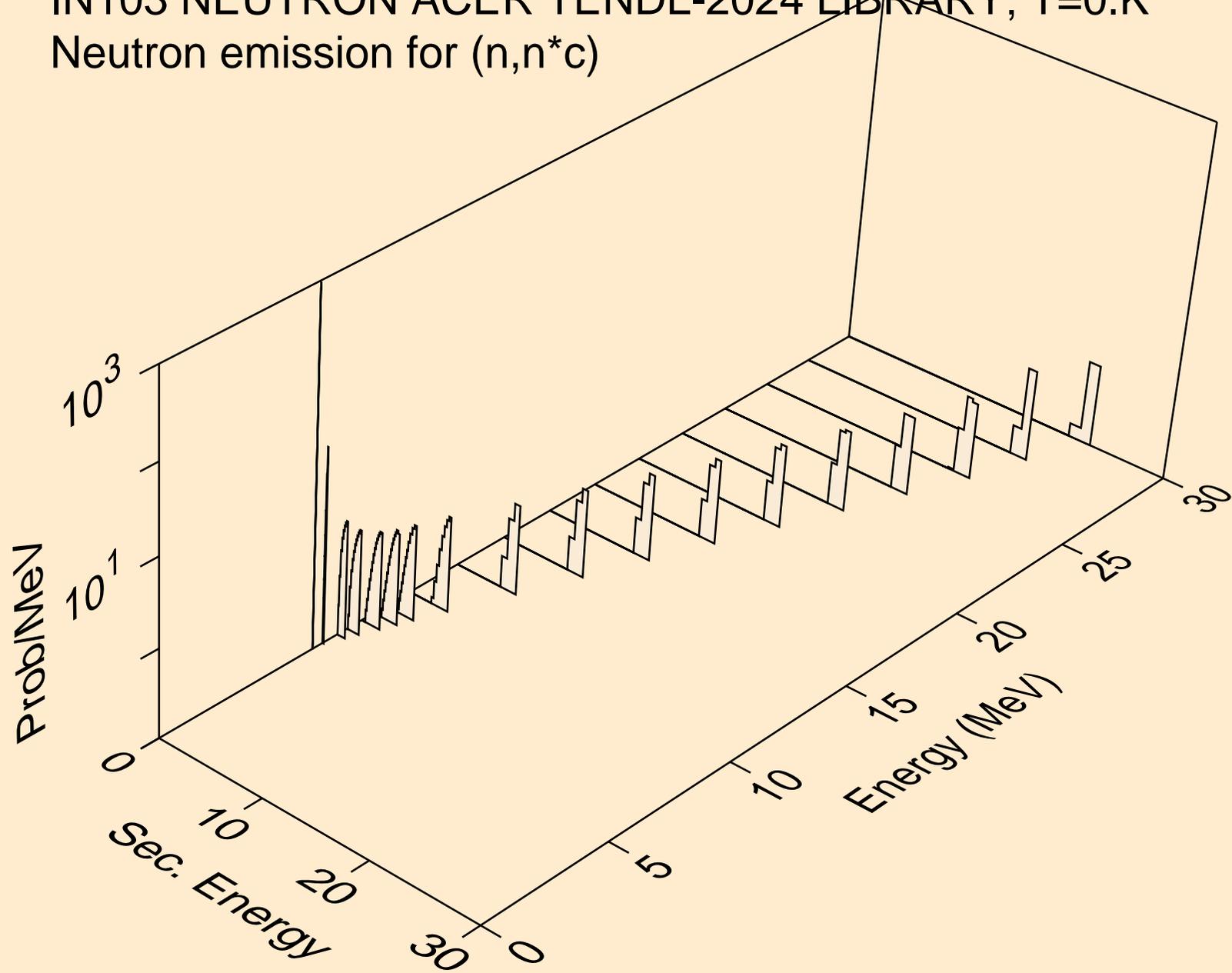
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Neutron emission for (n,n2p)



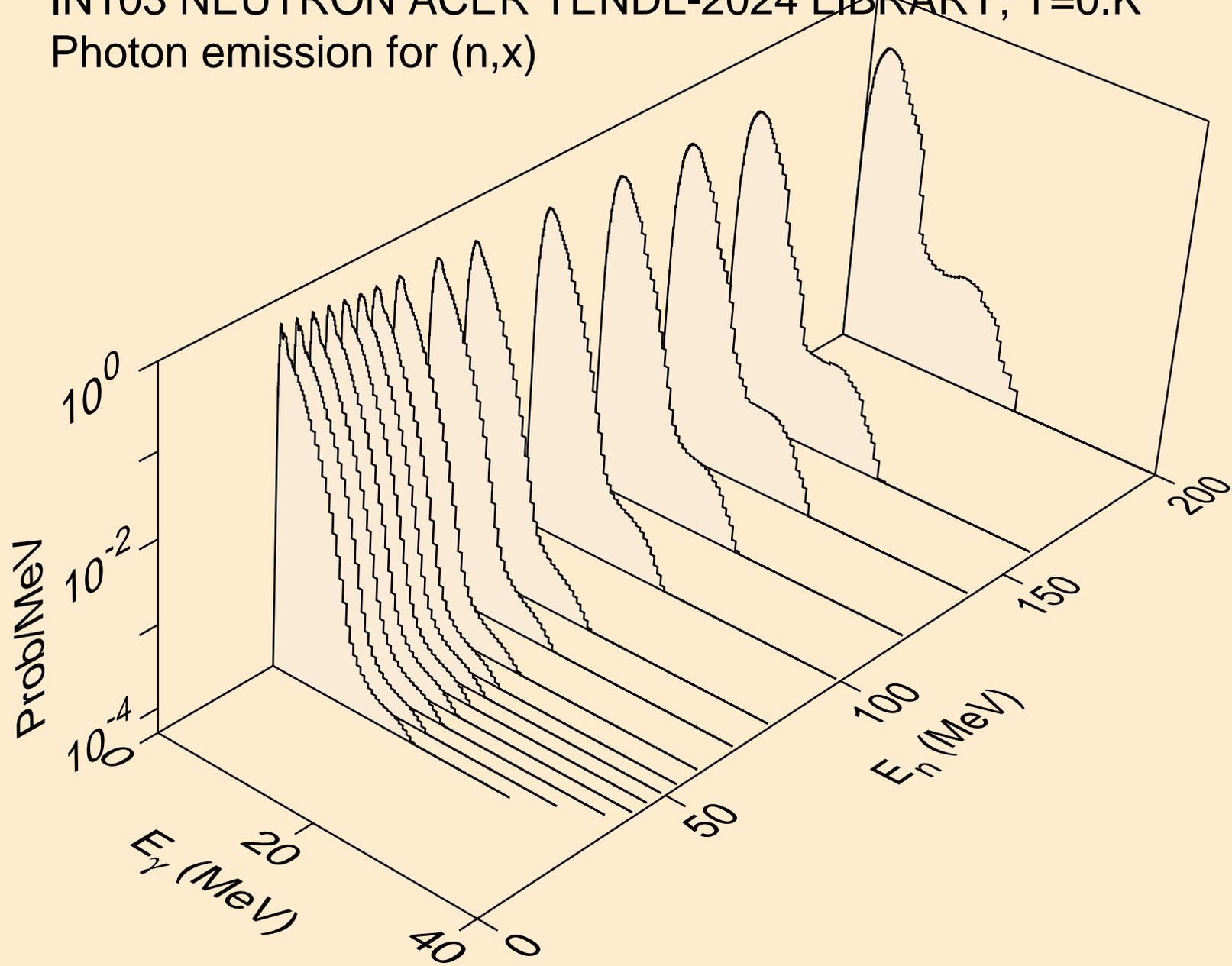
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Neutron emission for (n,npa)



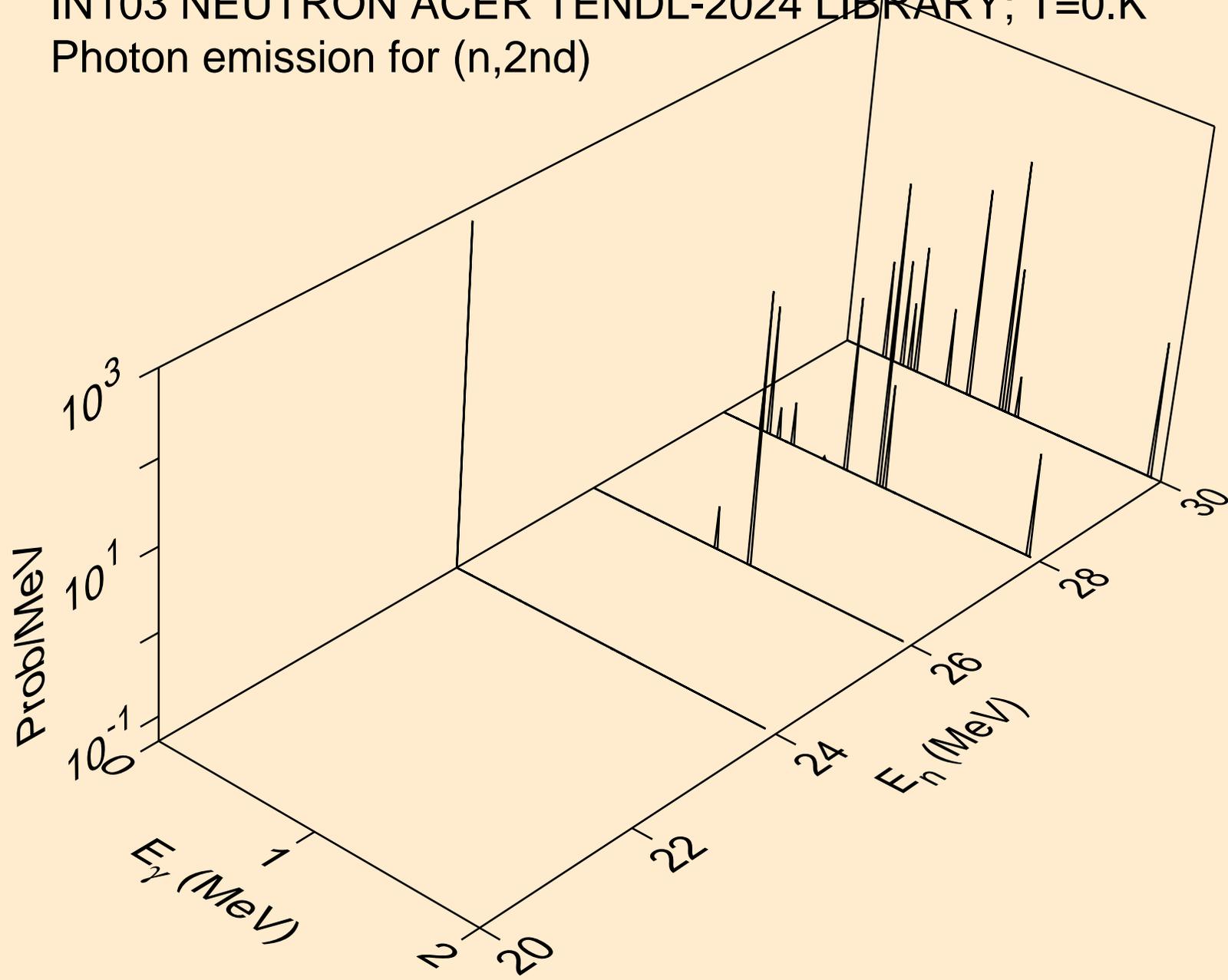
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



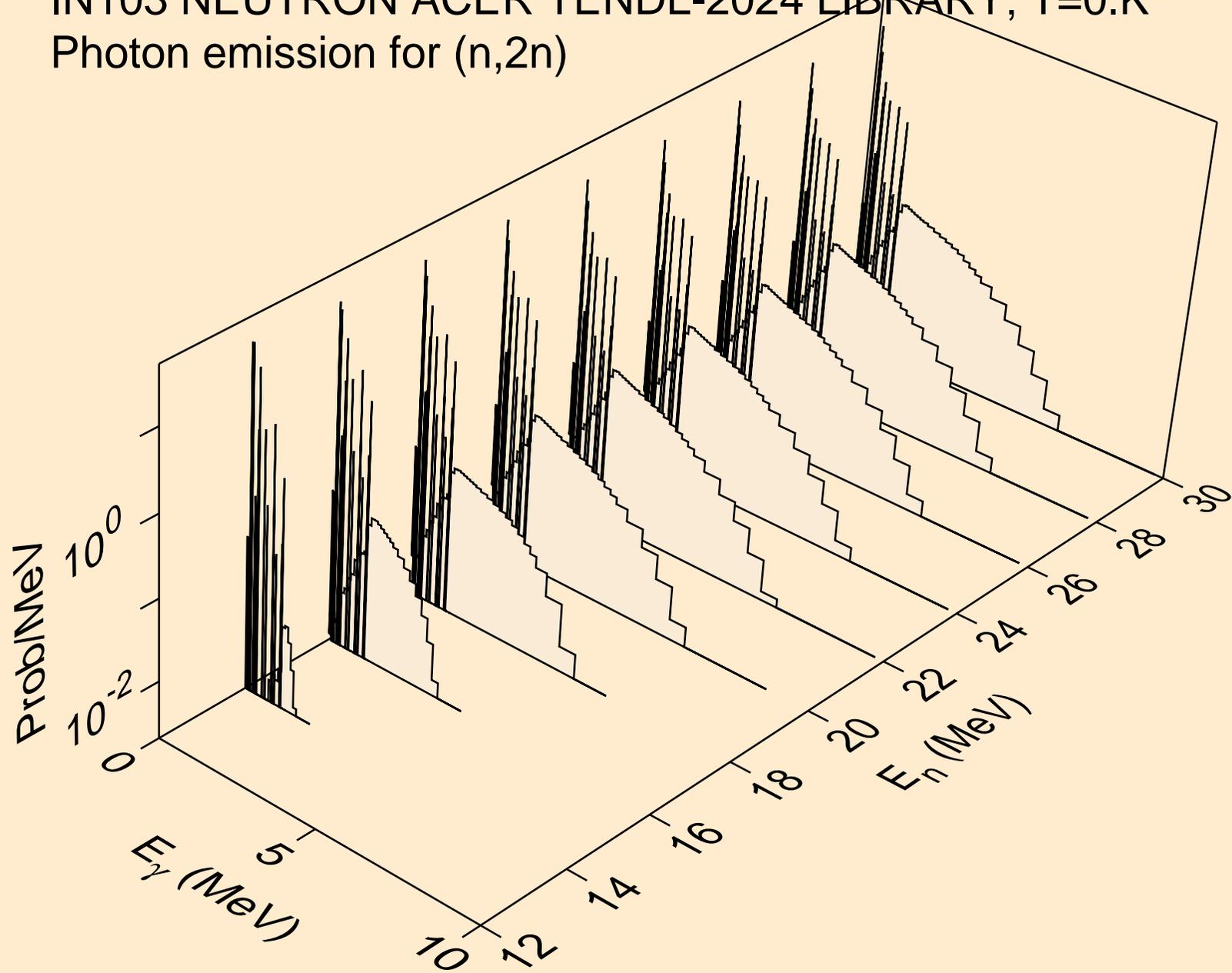
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



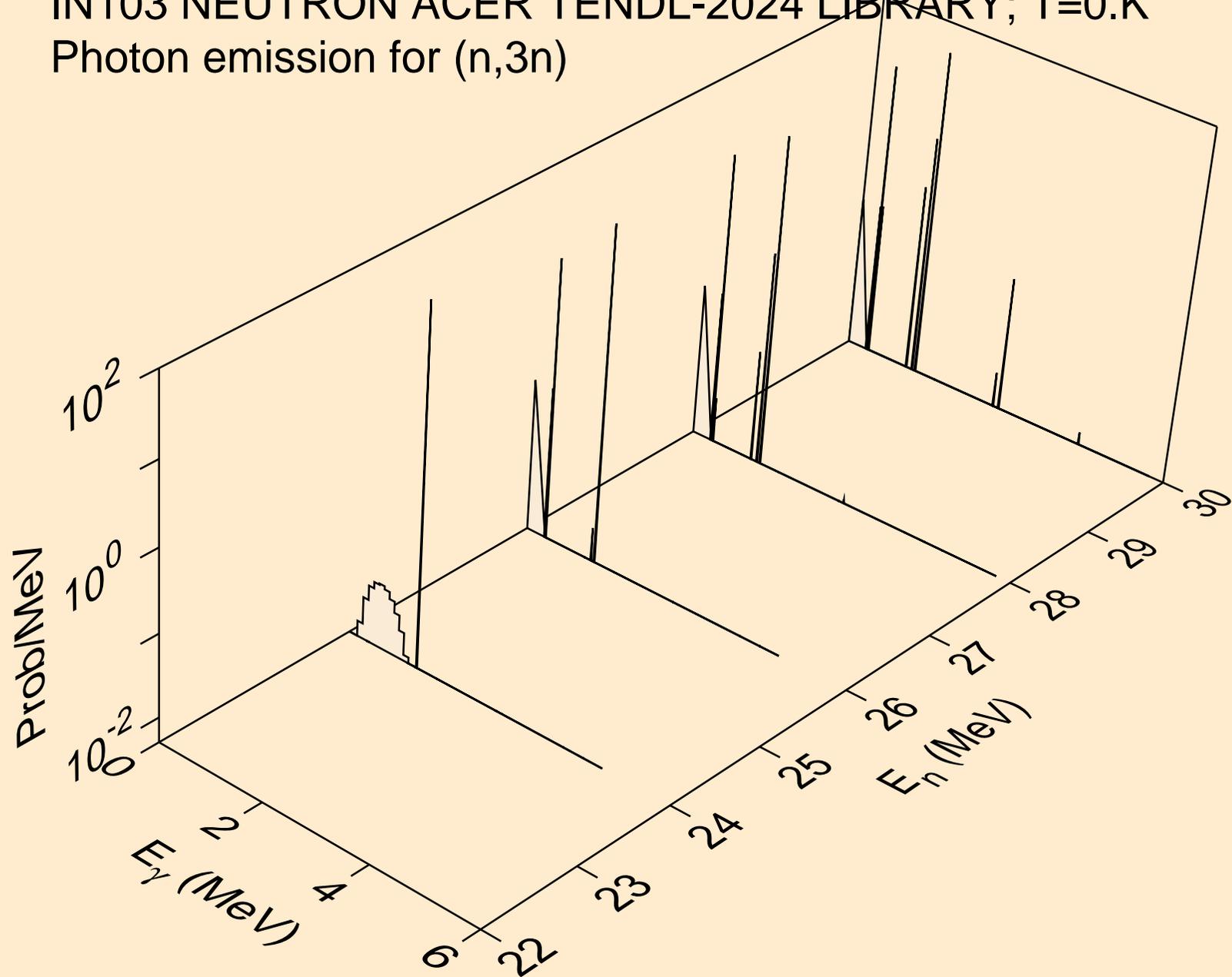
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Photon emission for (n,2nd)



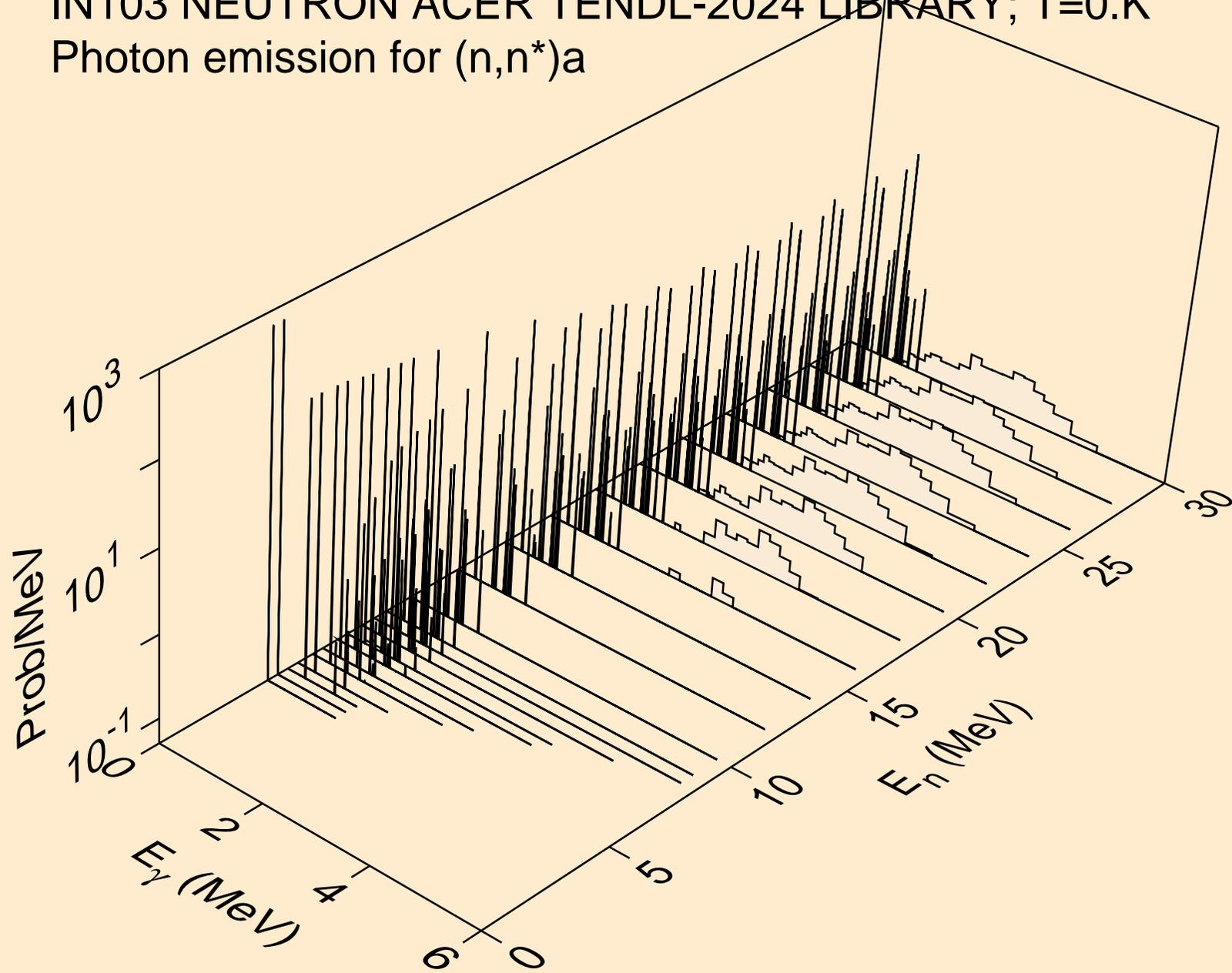
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Photon emission for (n,2n)



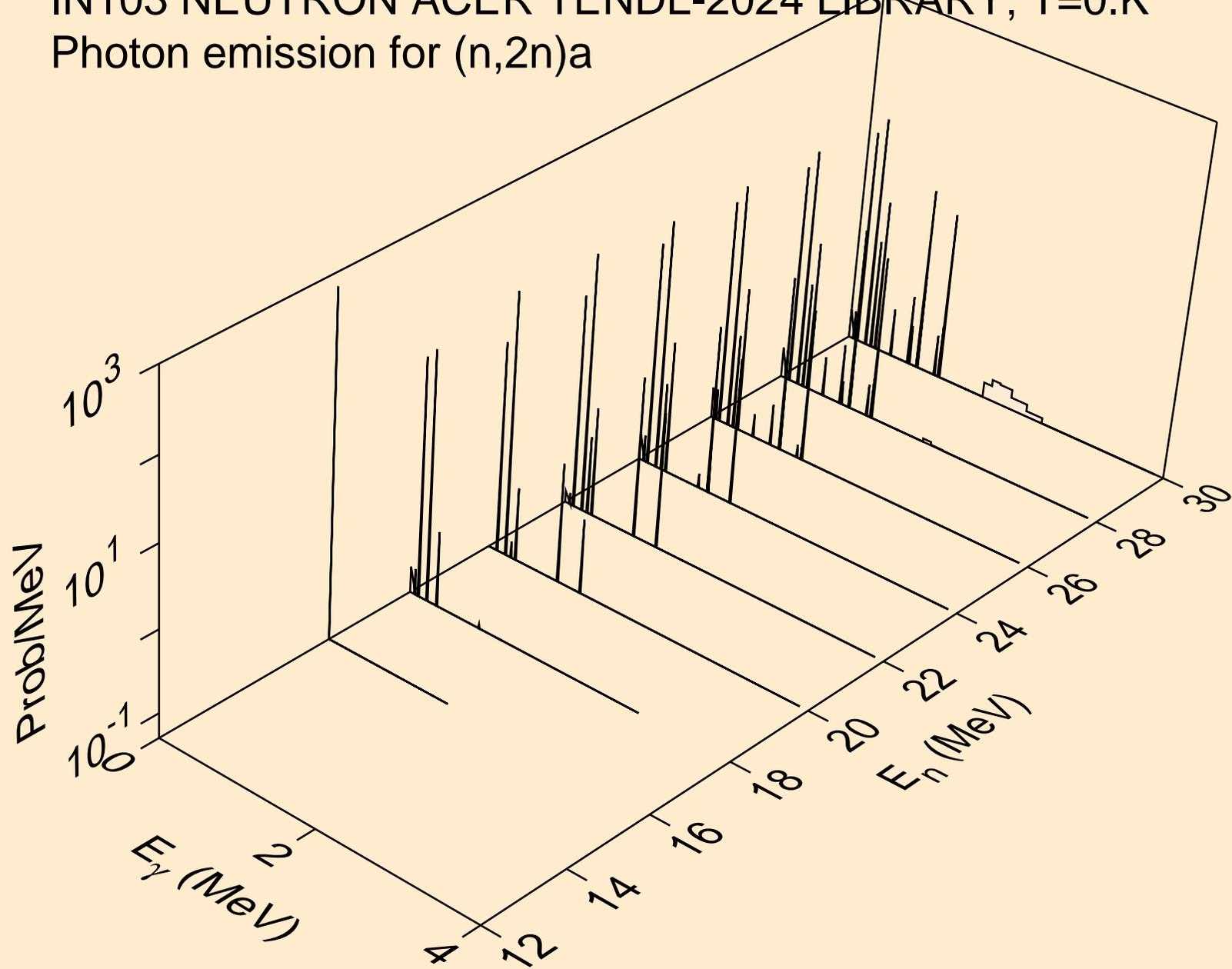
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



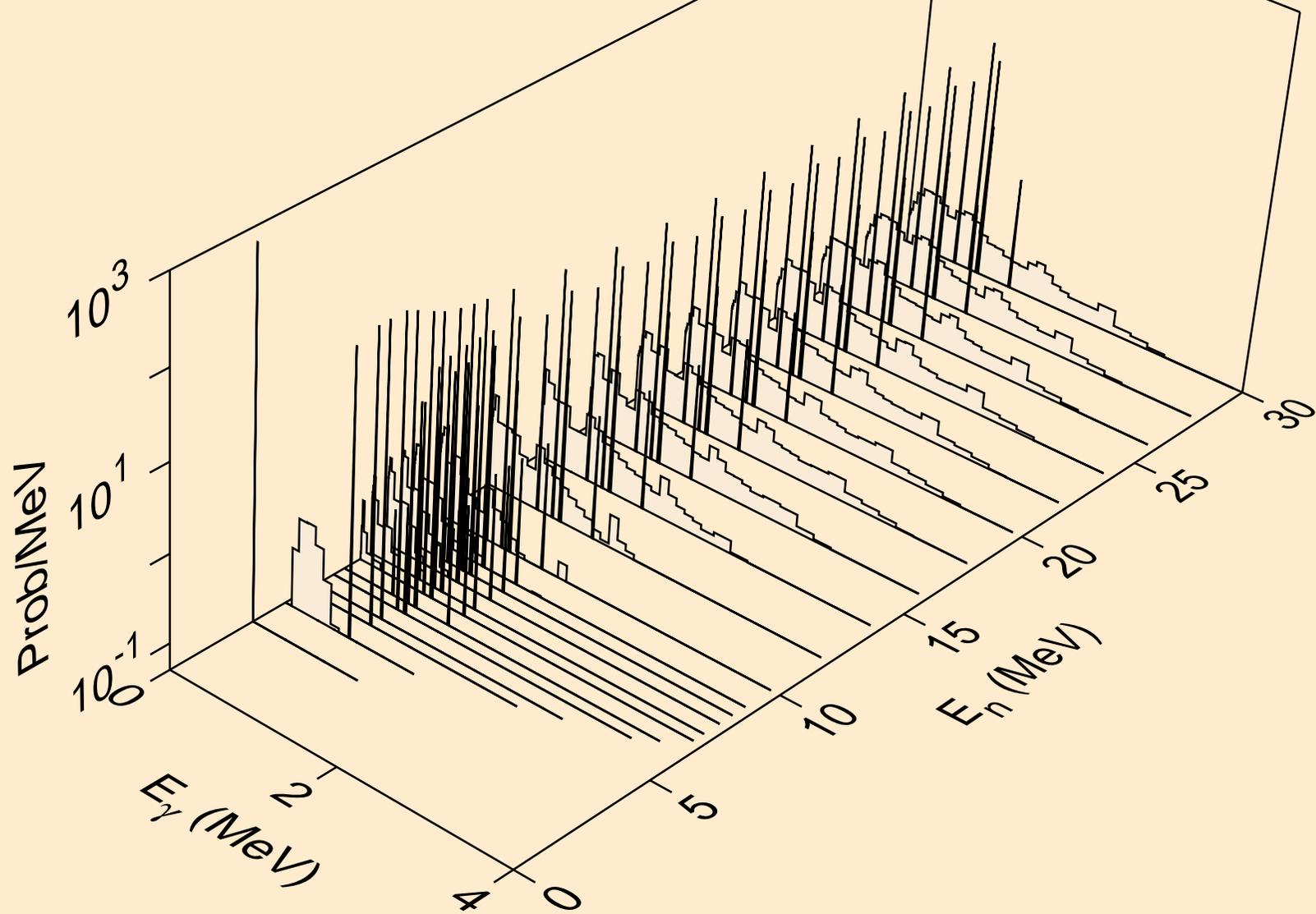
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



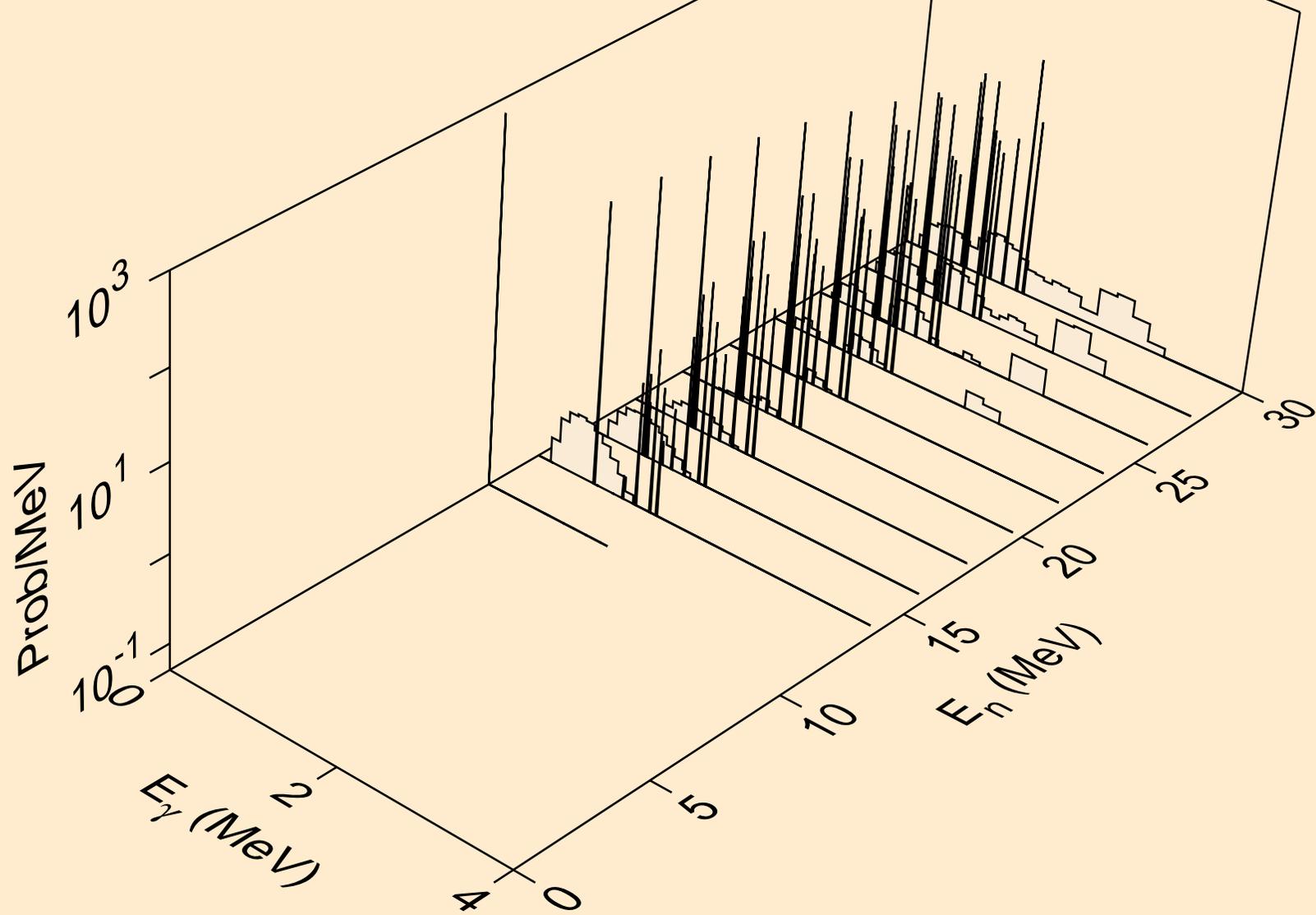
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



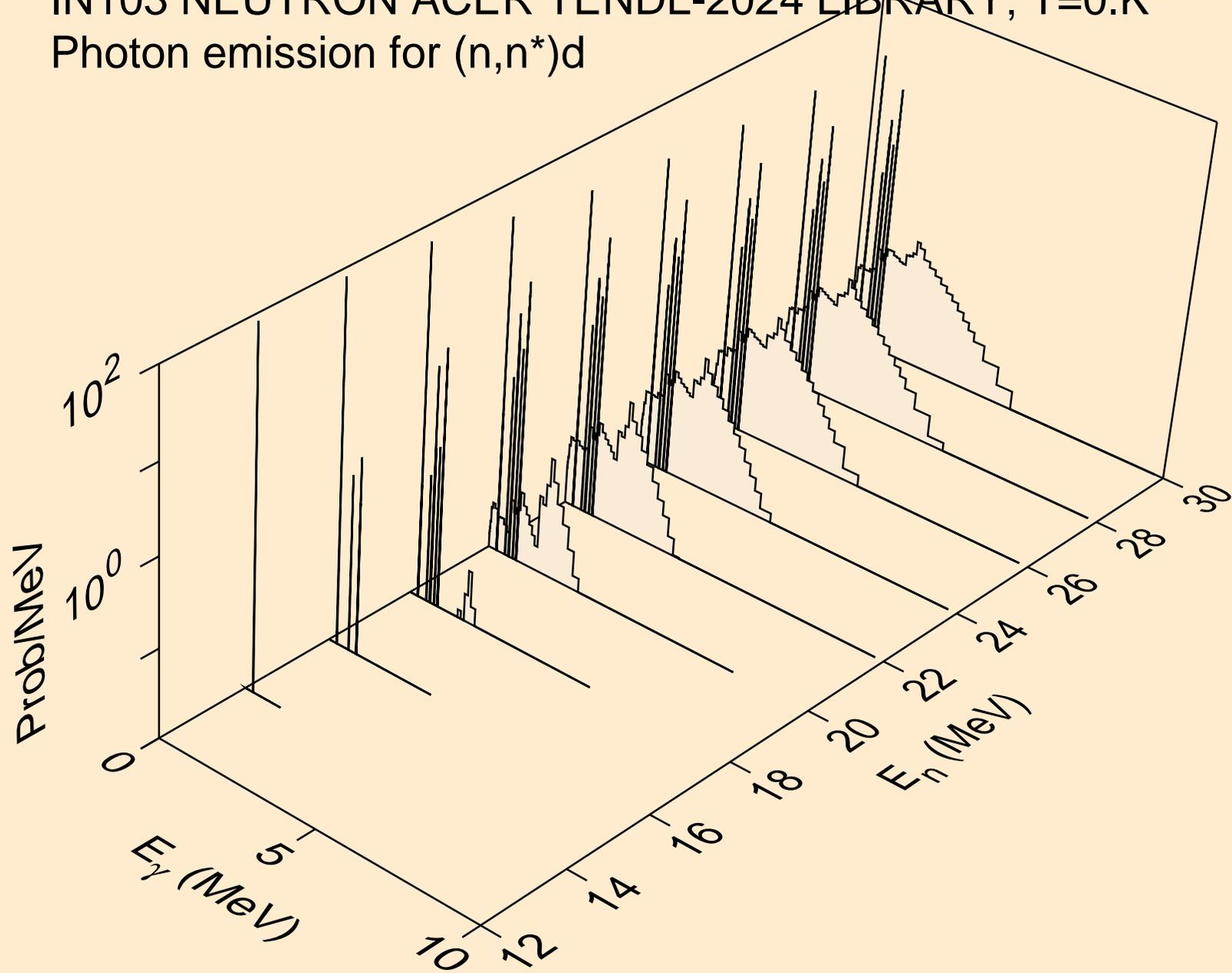
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



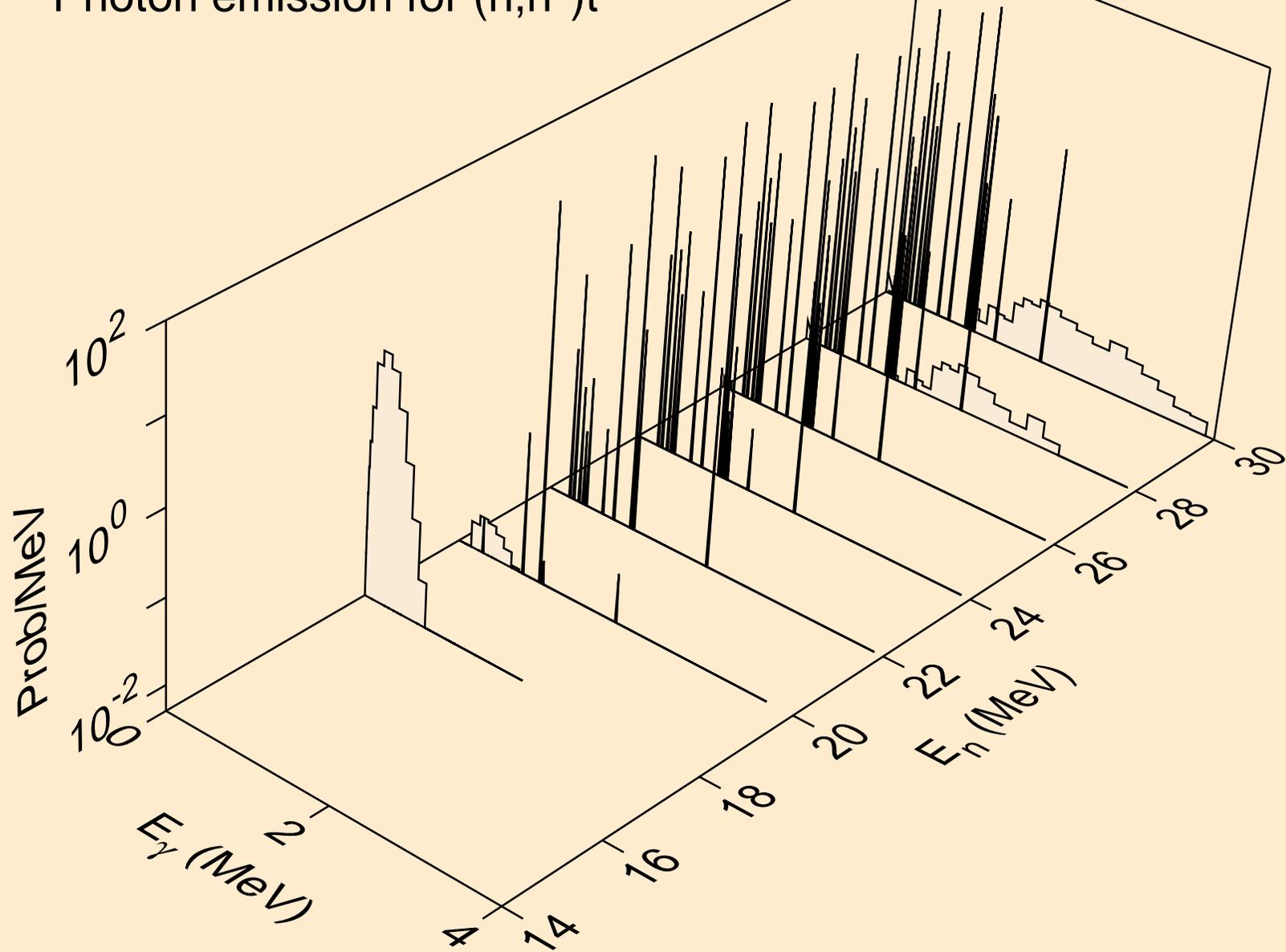
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



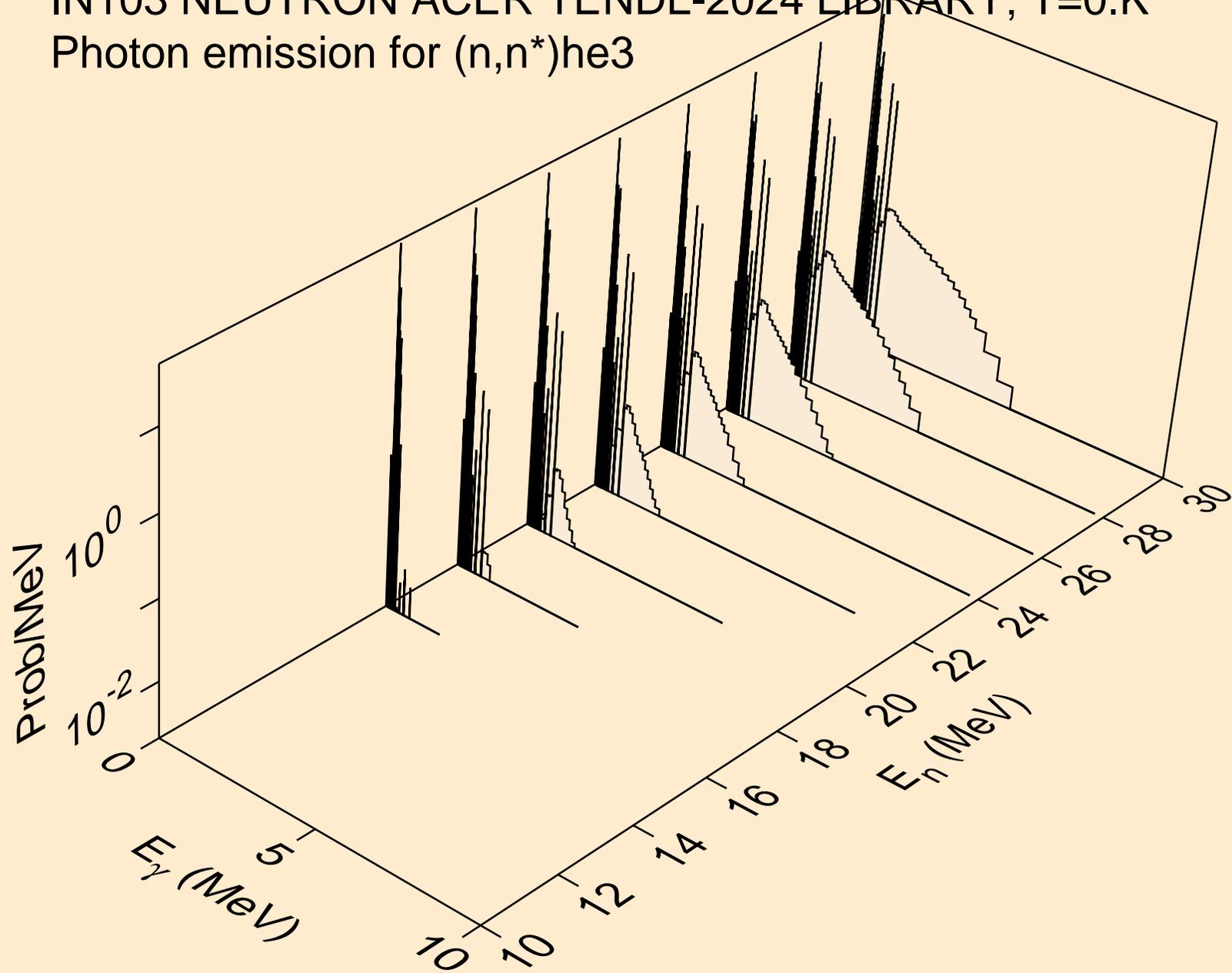
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



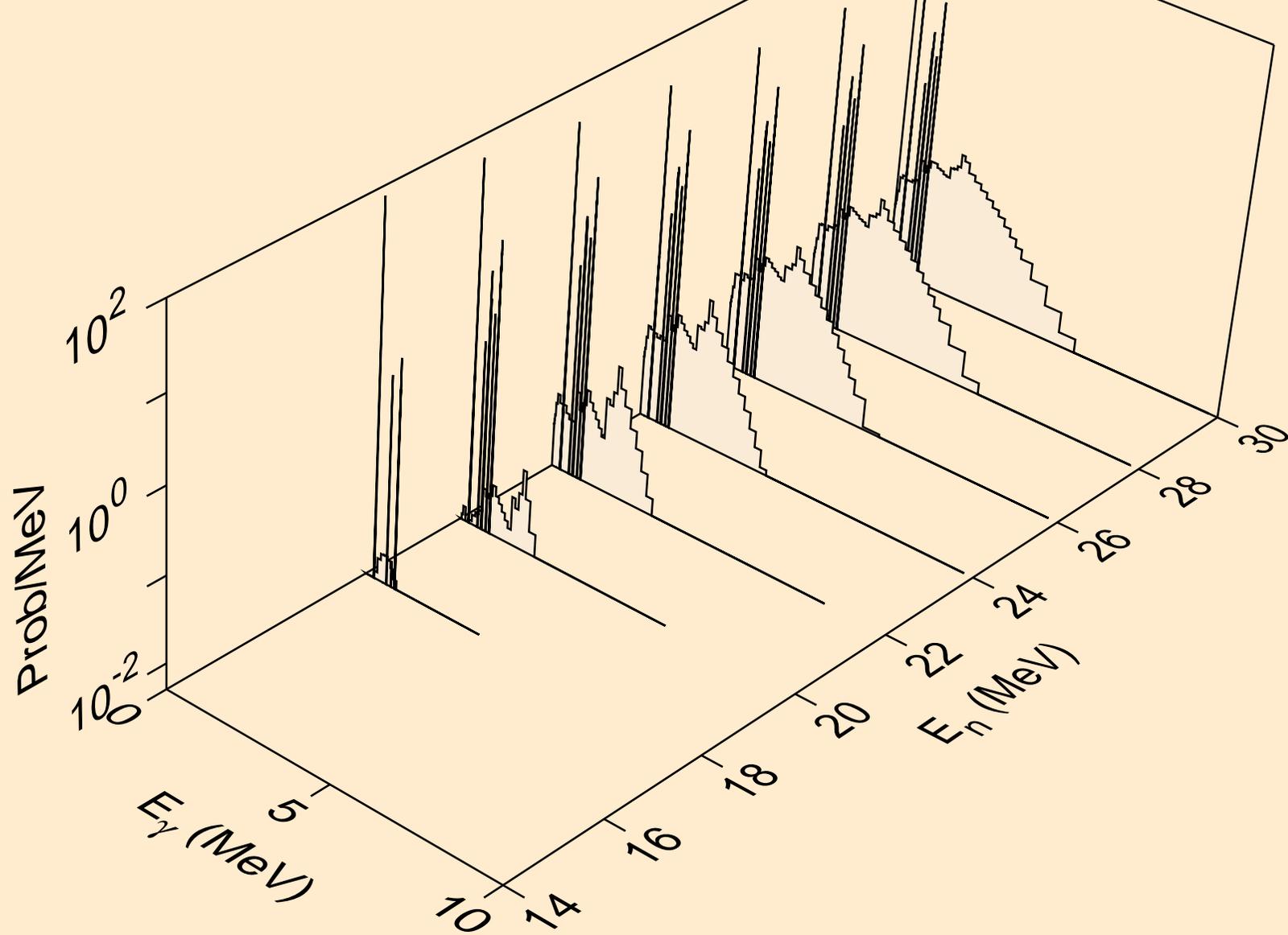
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



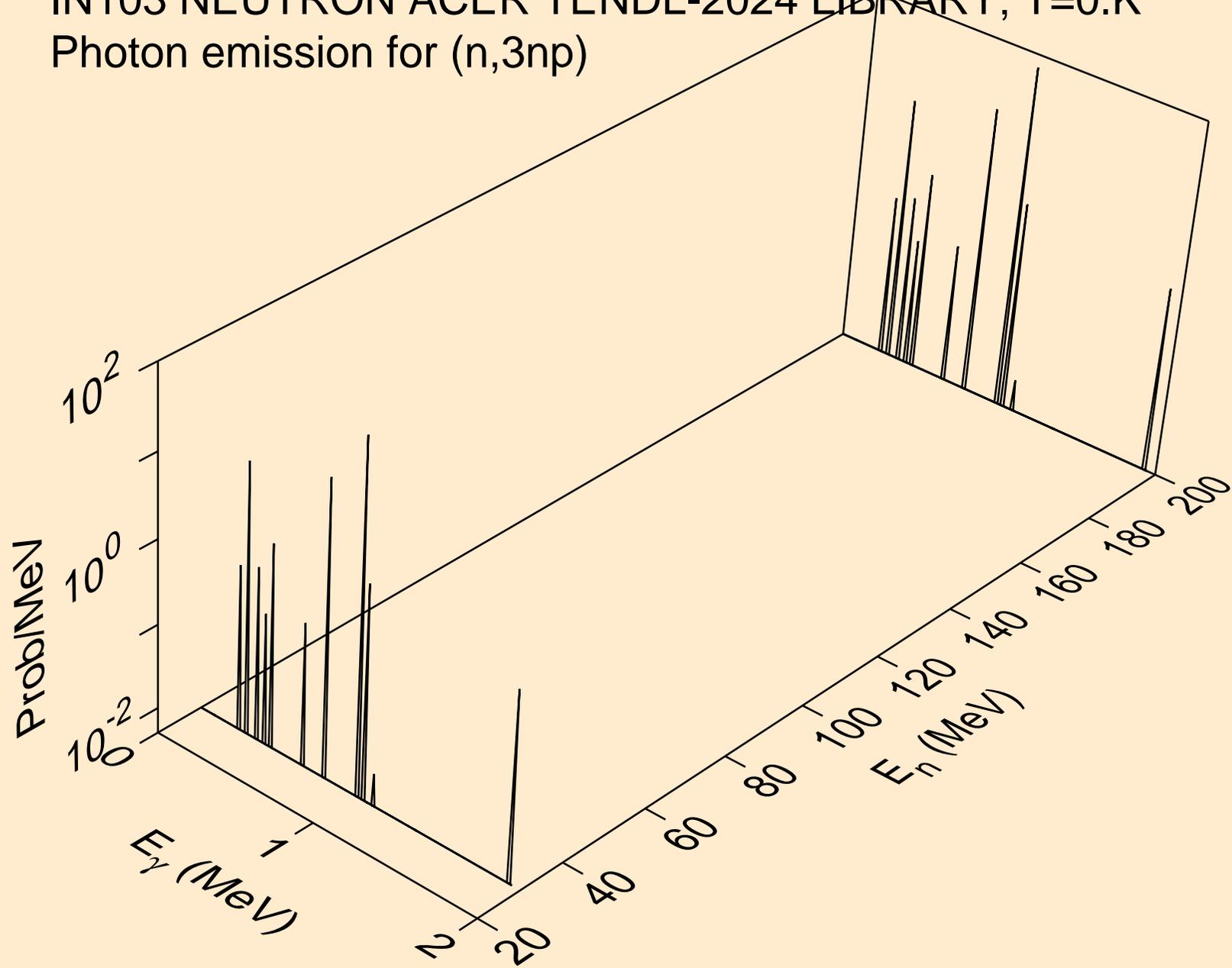
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



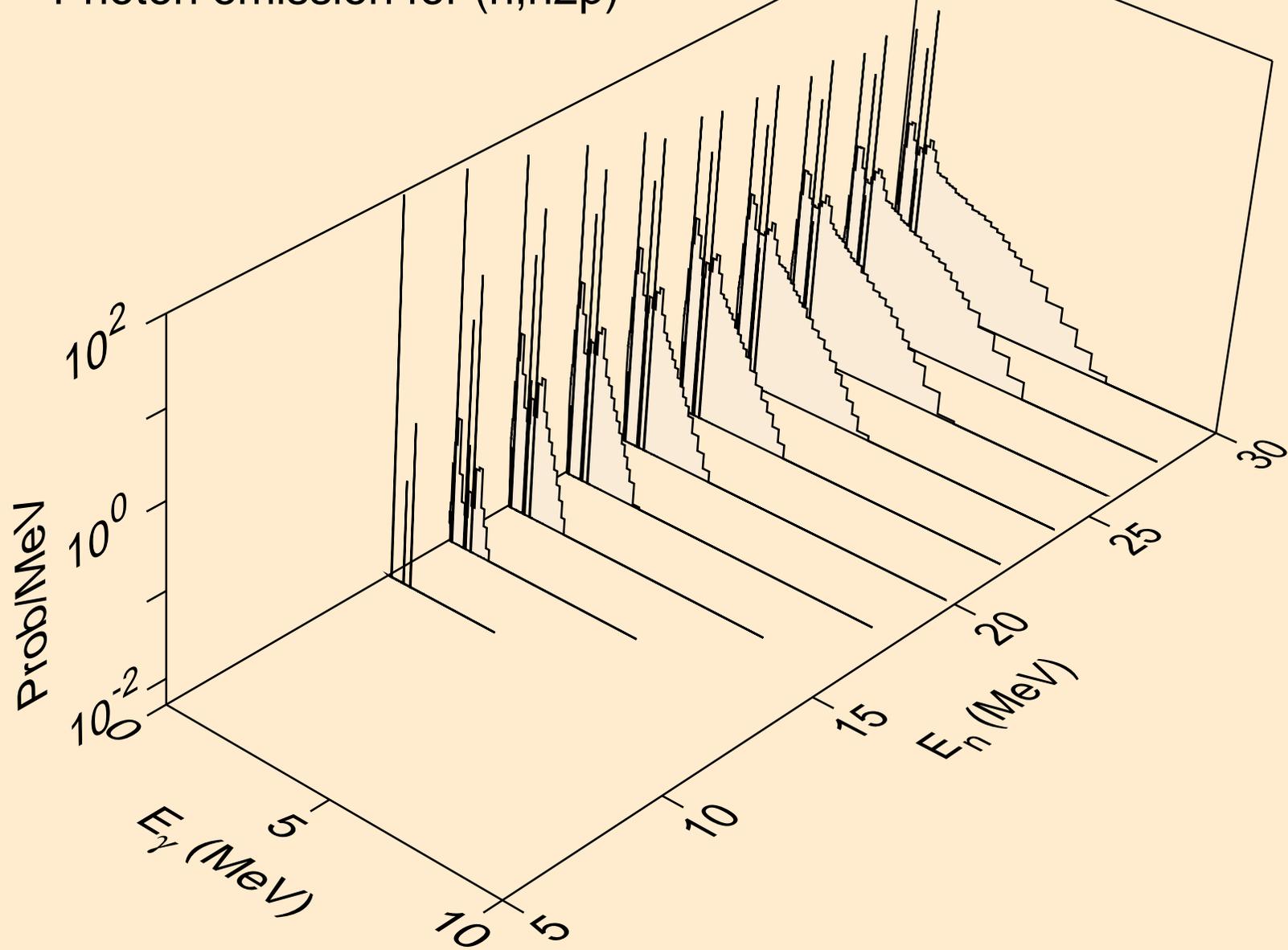
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Photon emission for (n,2np)



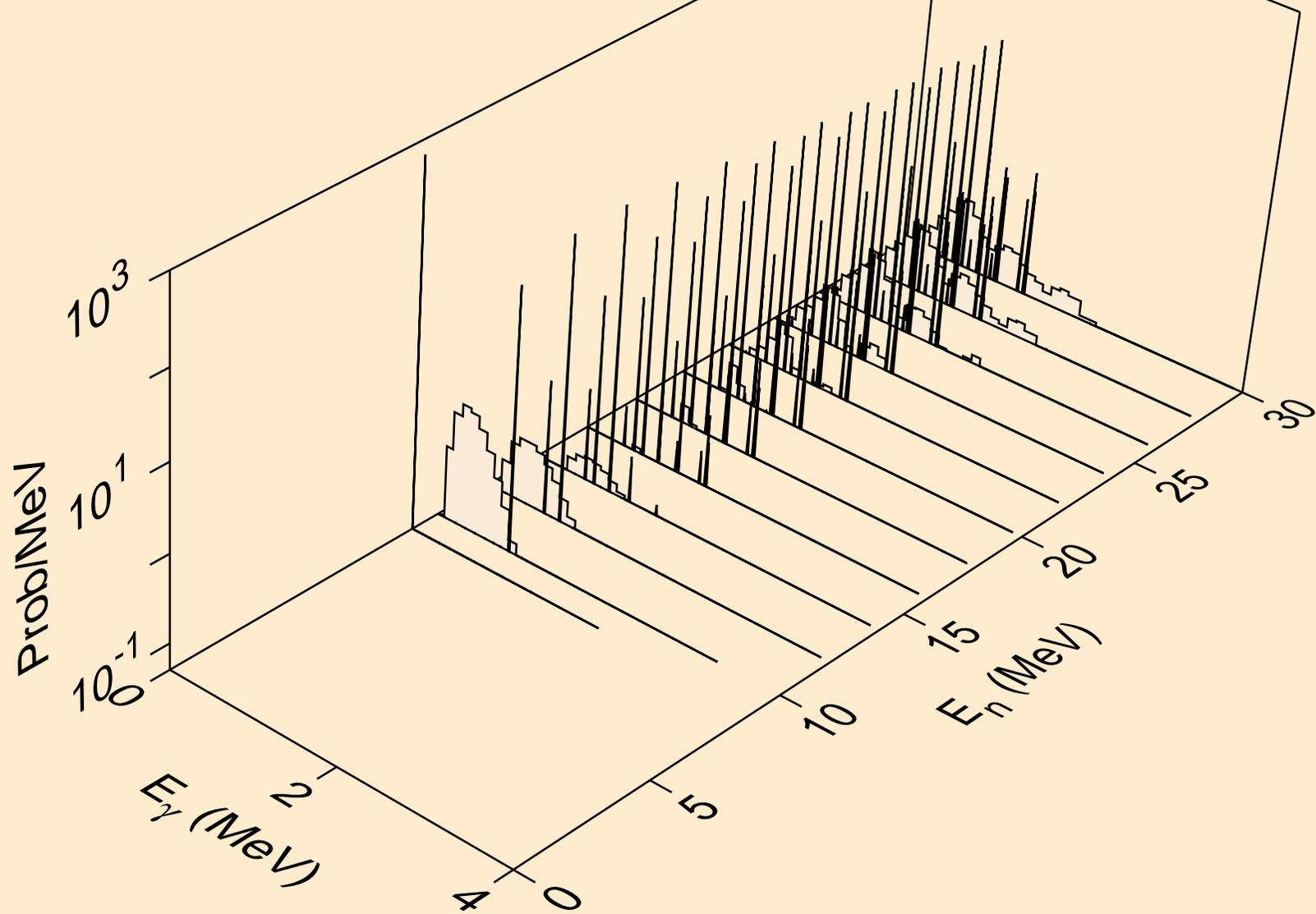
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Photon emission for (n,3np)



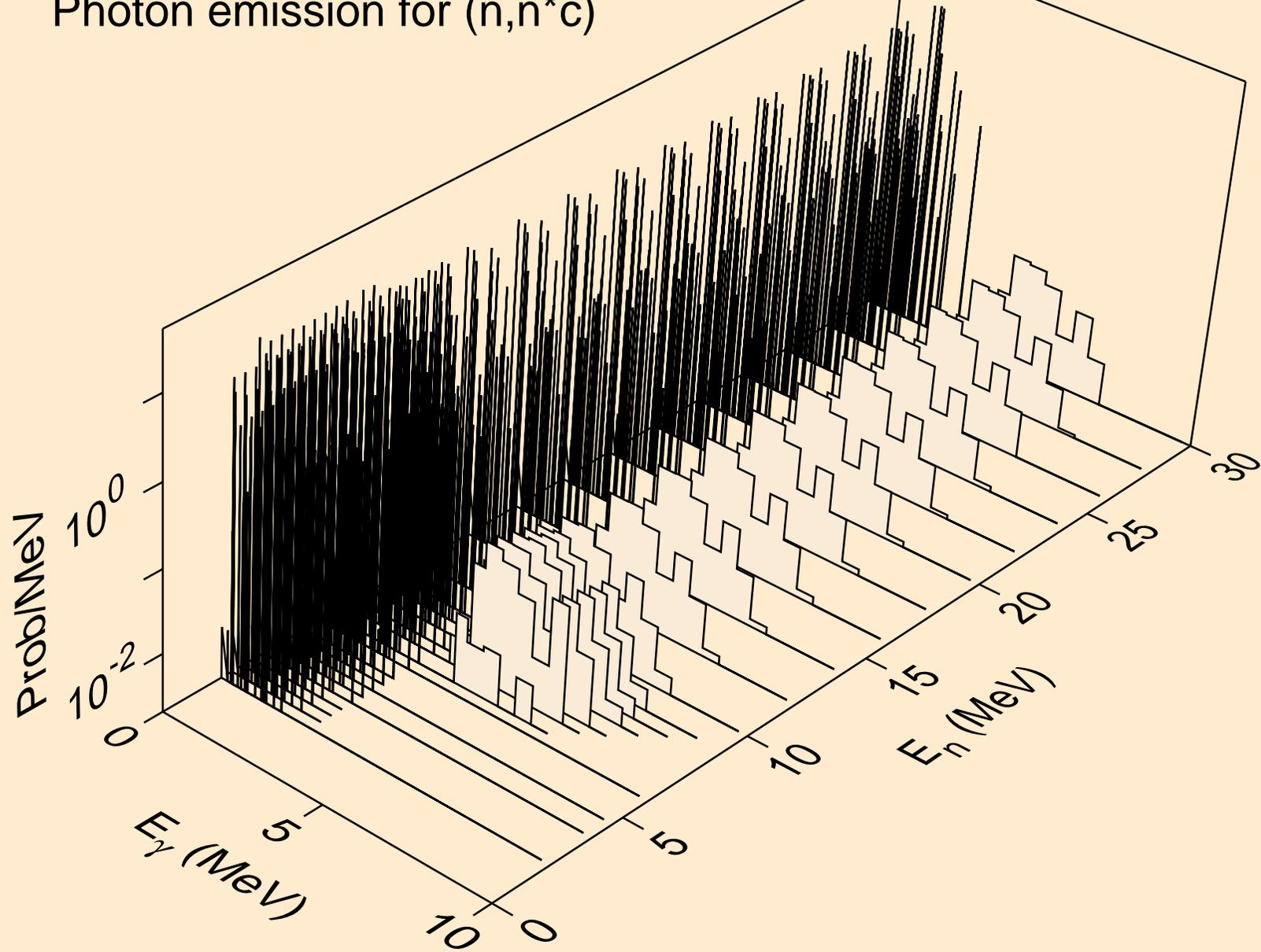
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



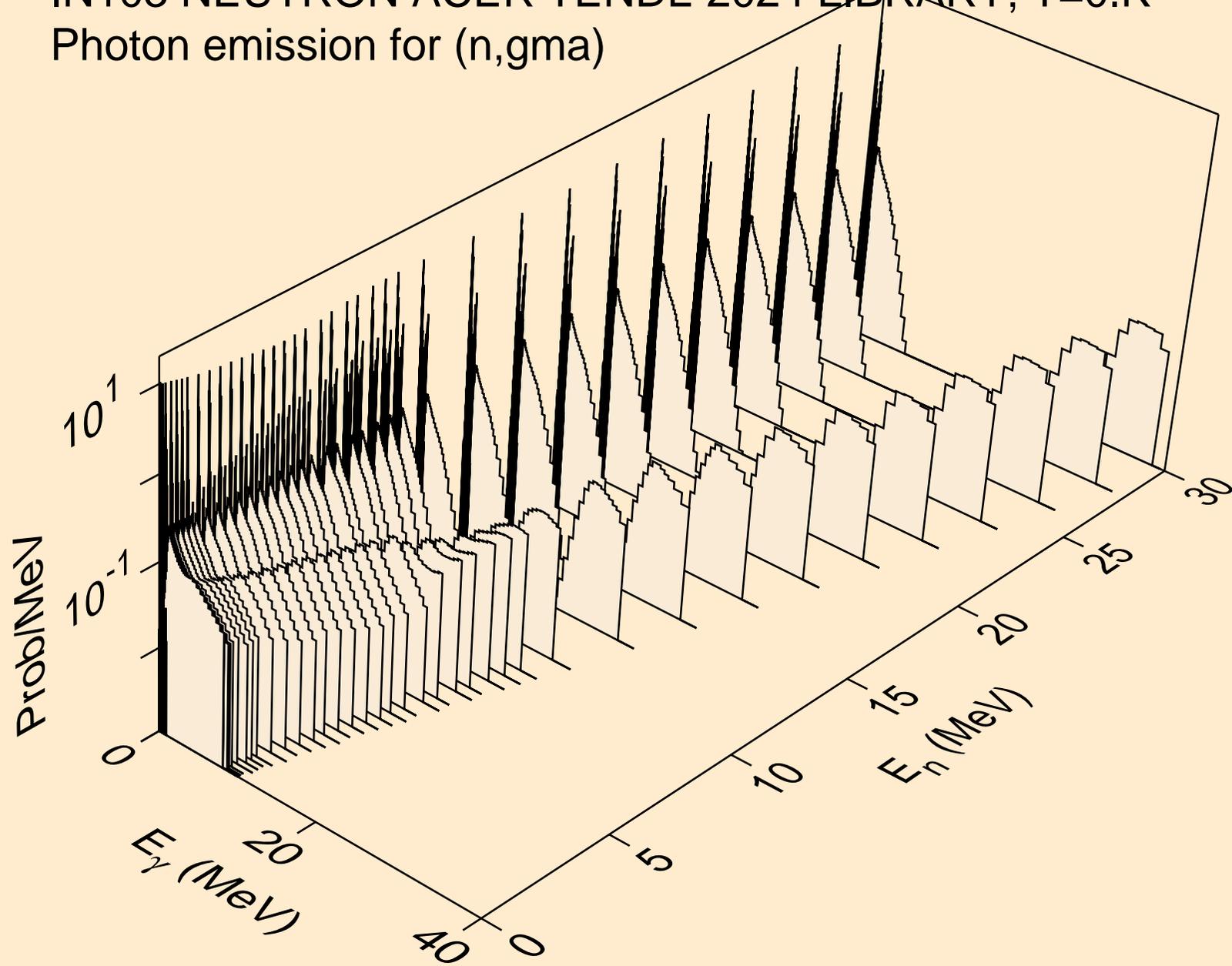
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



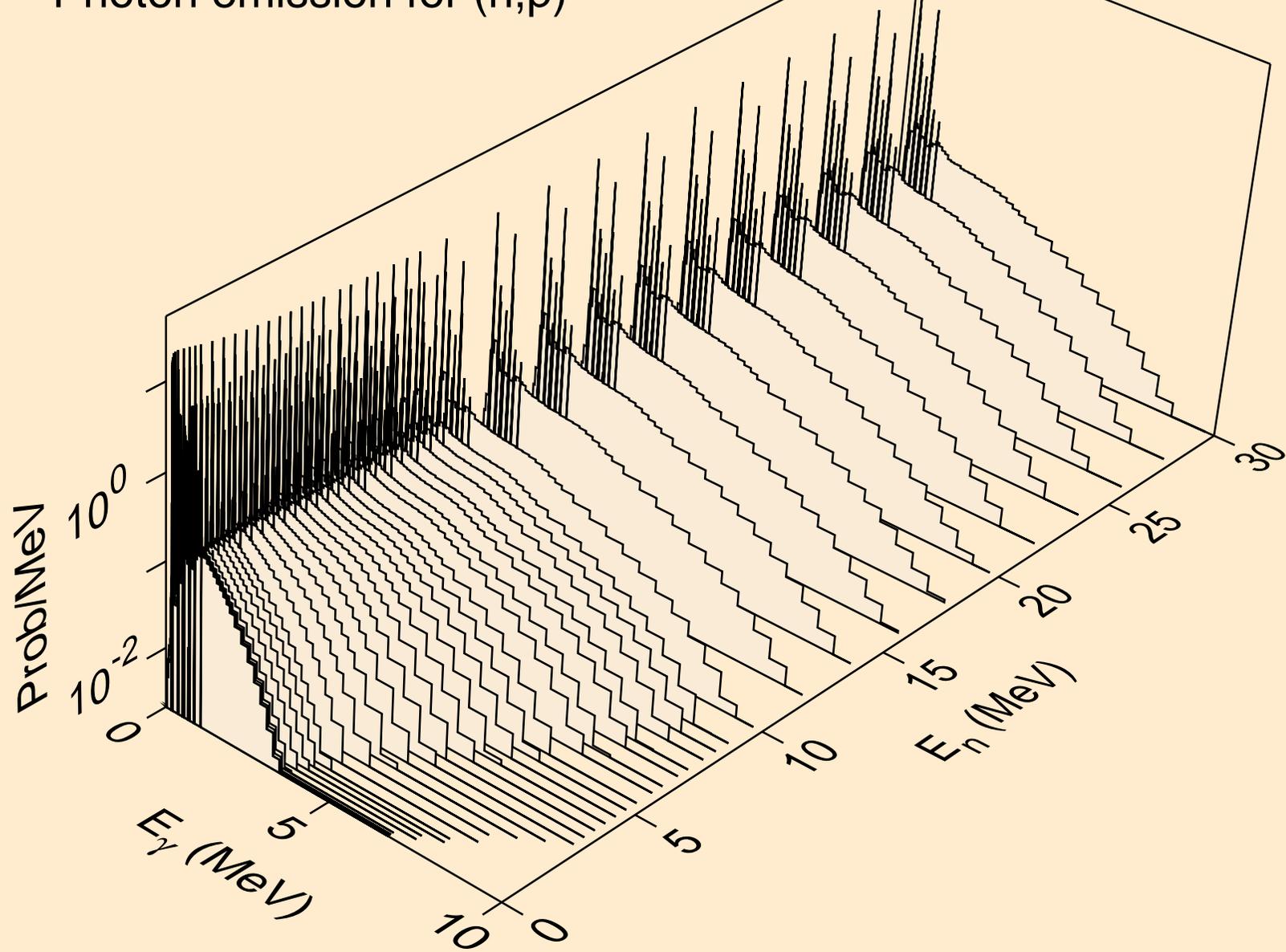
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



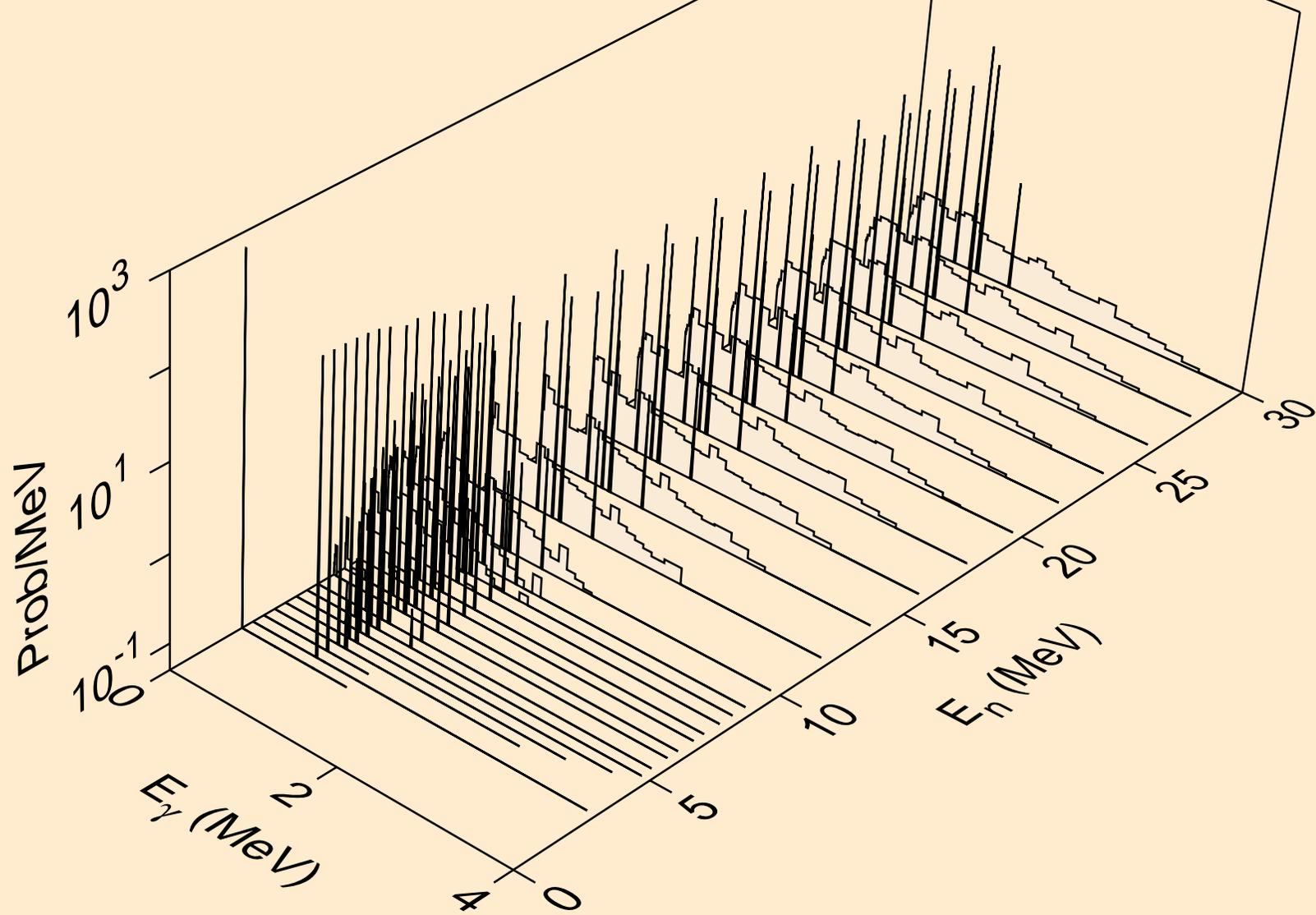
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Photon emission for (n,gma)



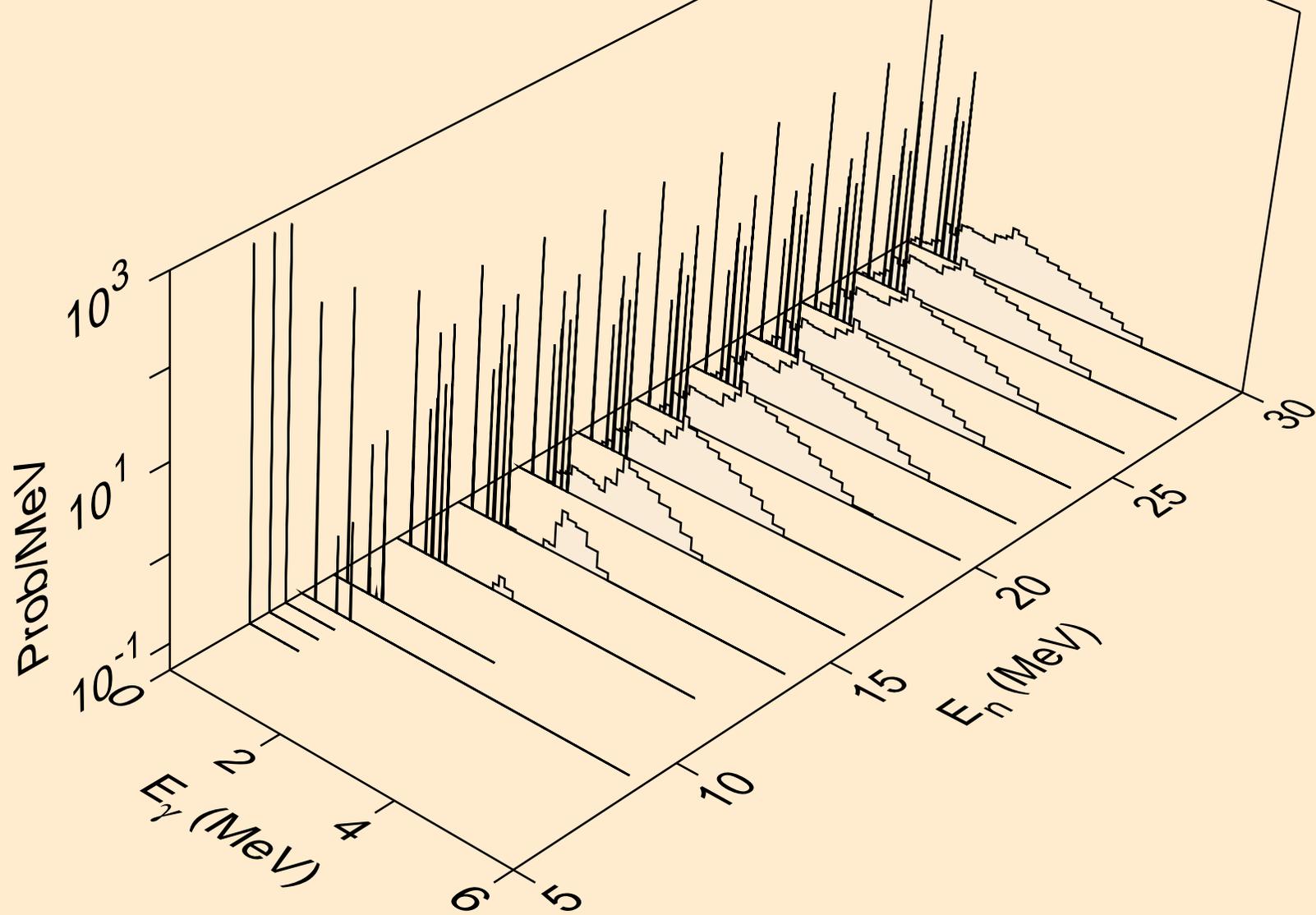
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Photon emission for (n,p)



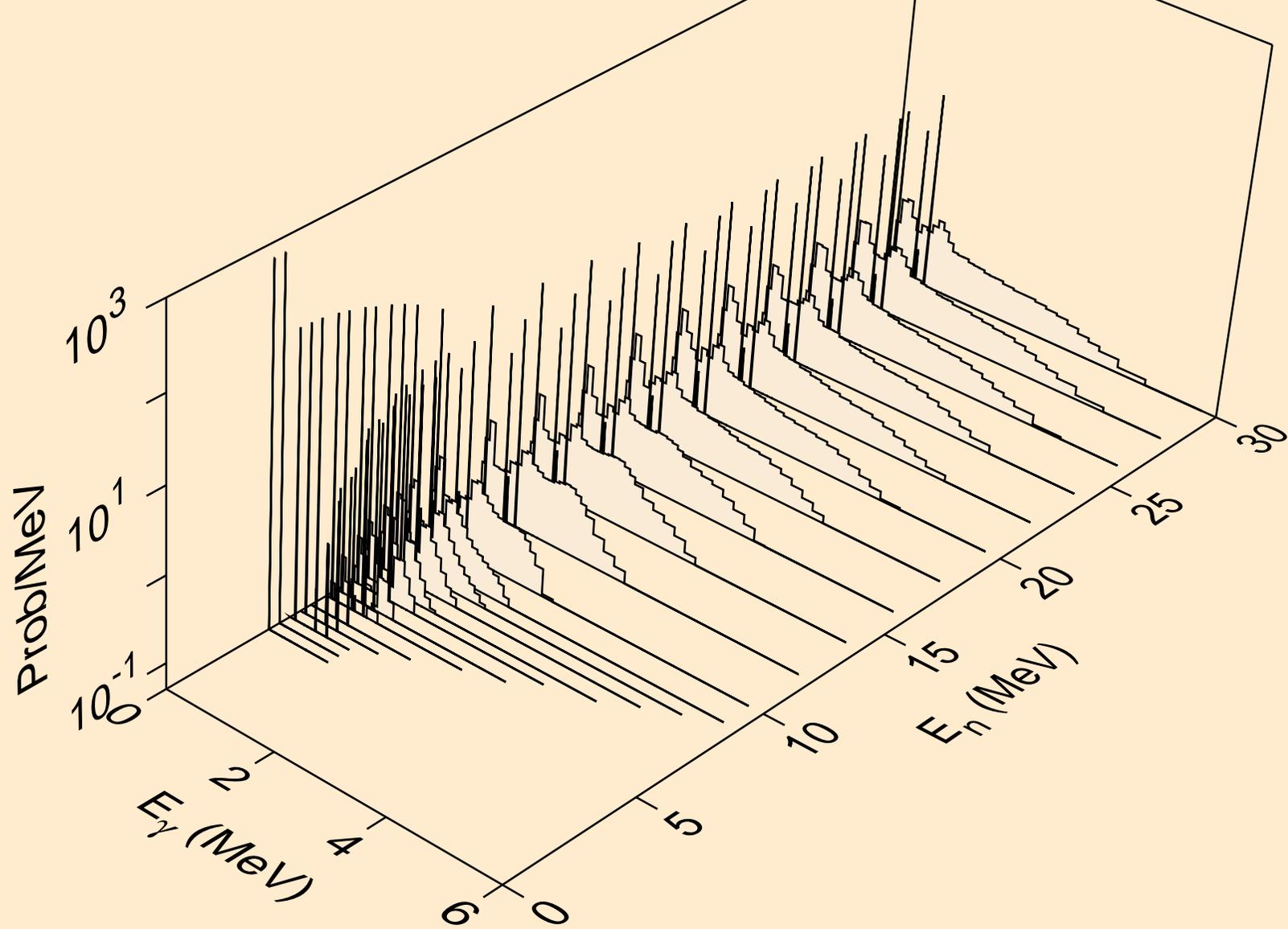
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Photon emission for (n,d)



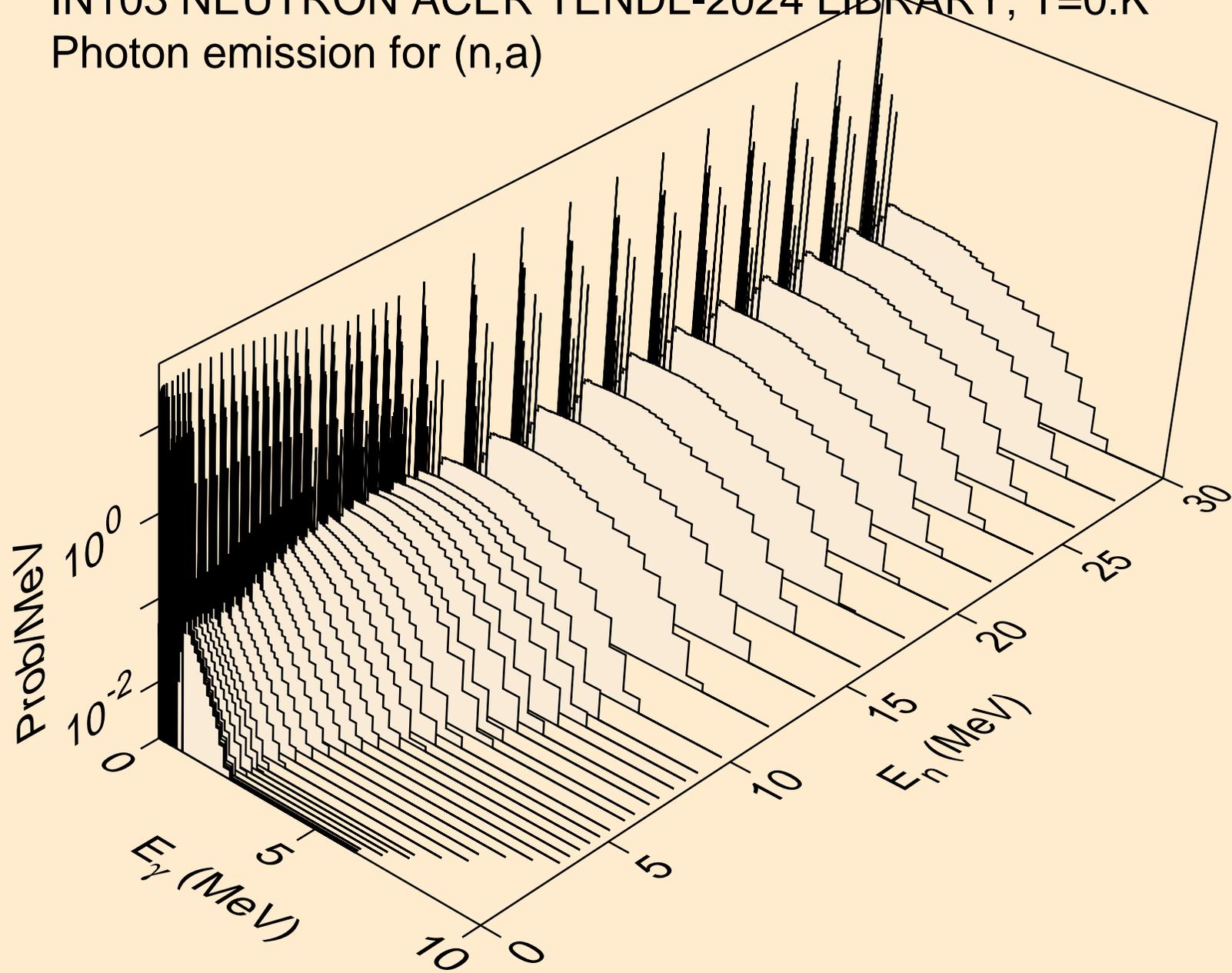
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Photon emission for (n,t)



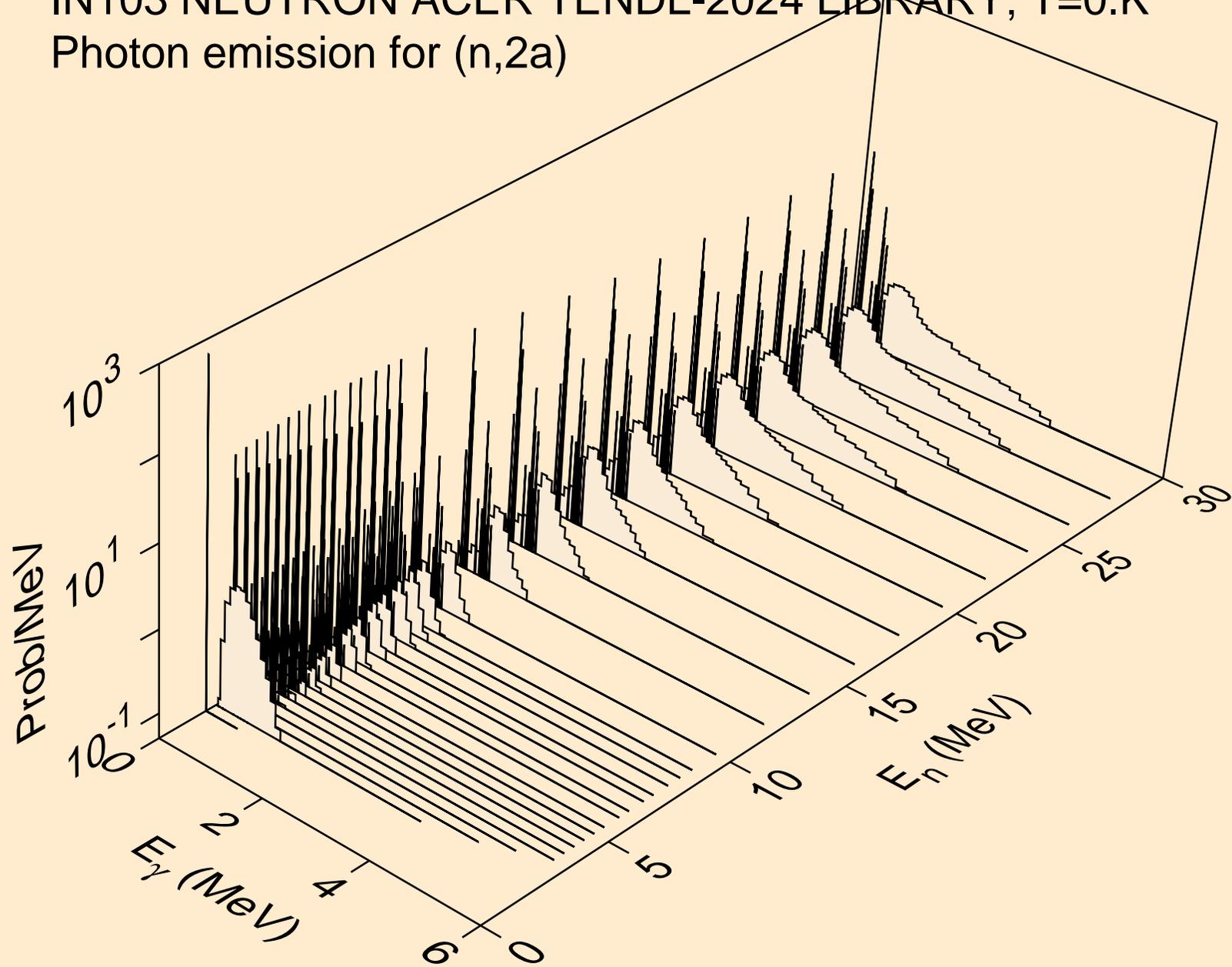
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Photon emission for (n,he3)



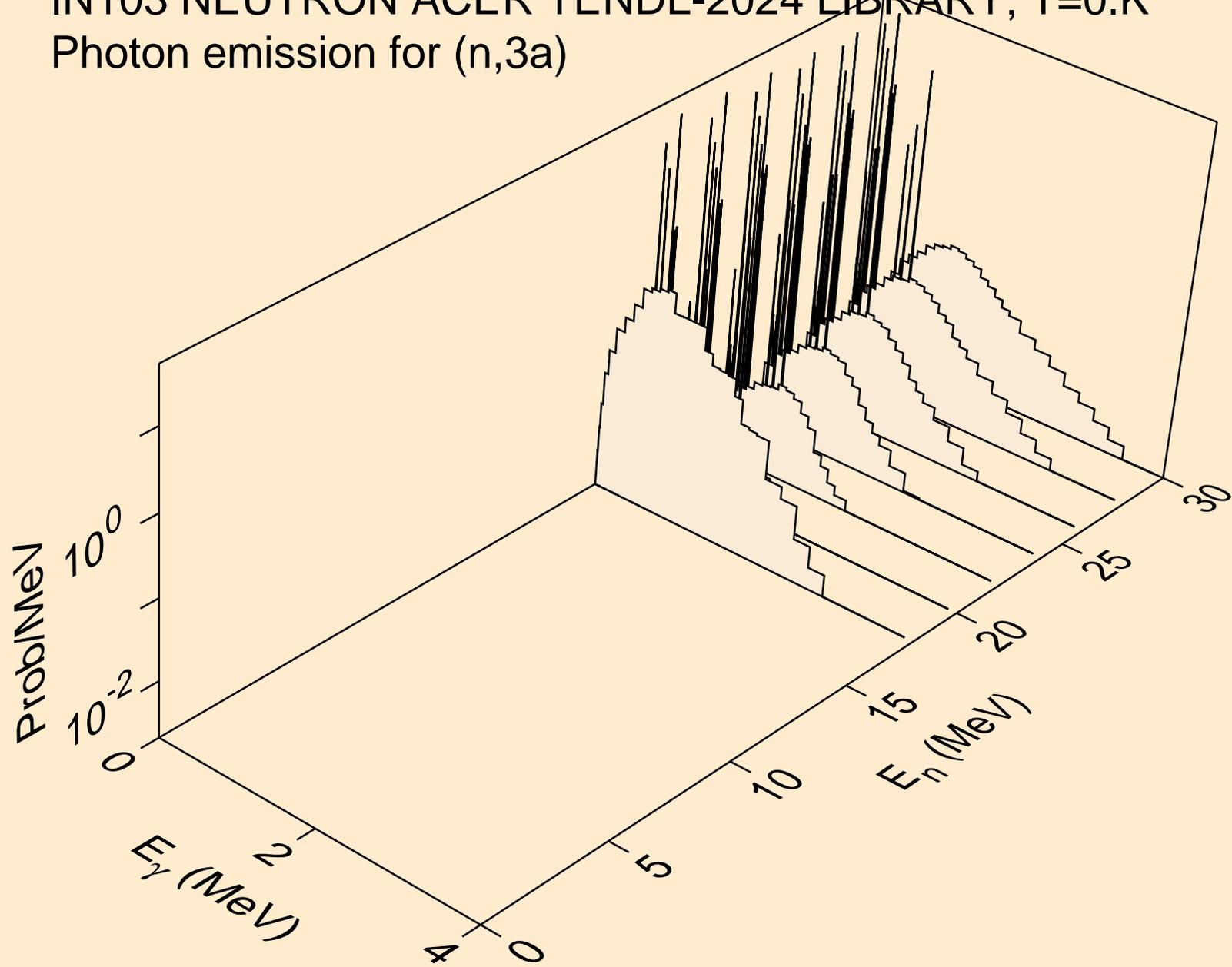
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



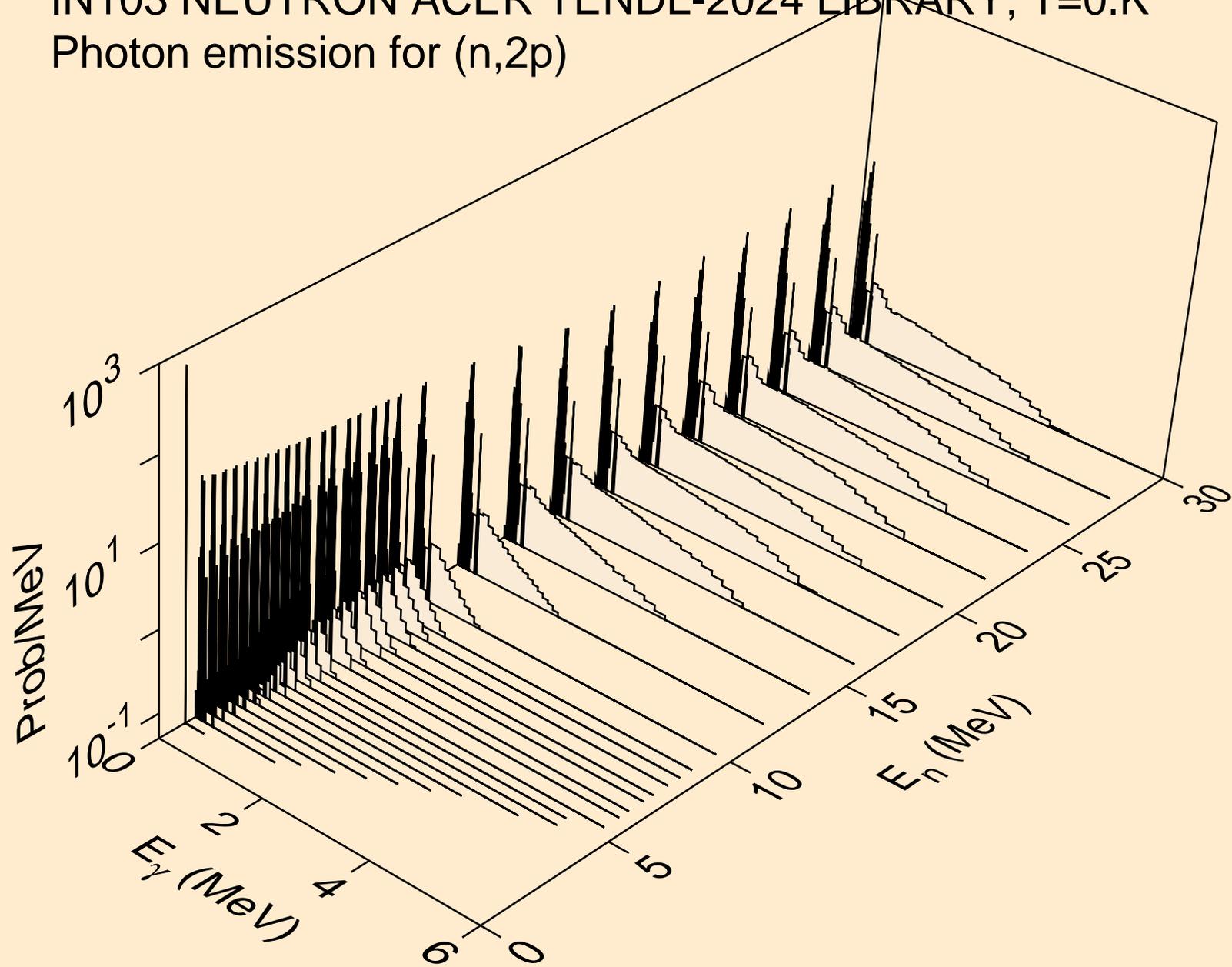
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



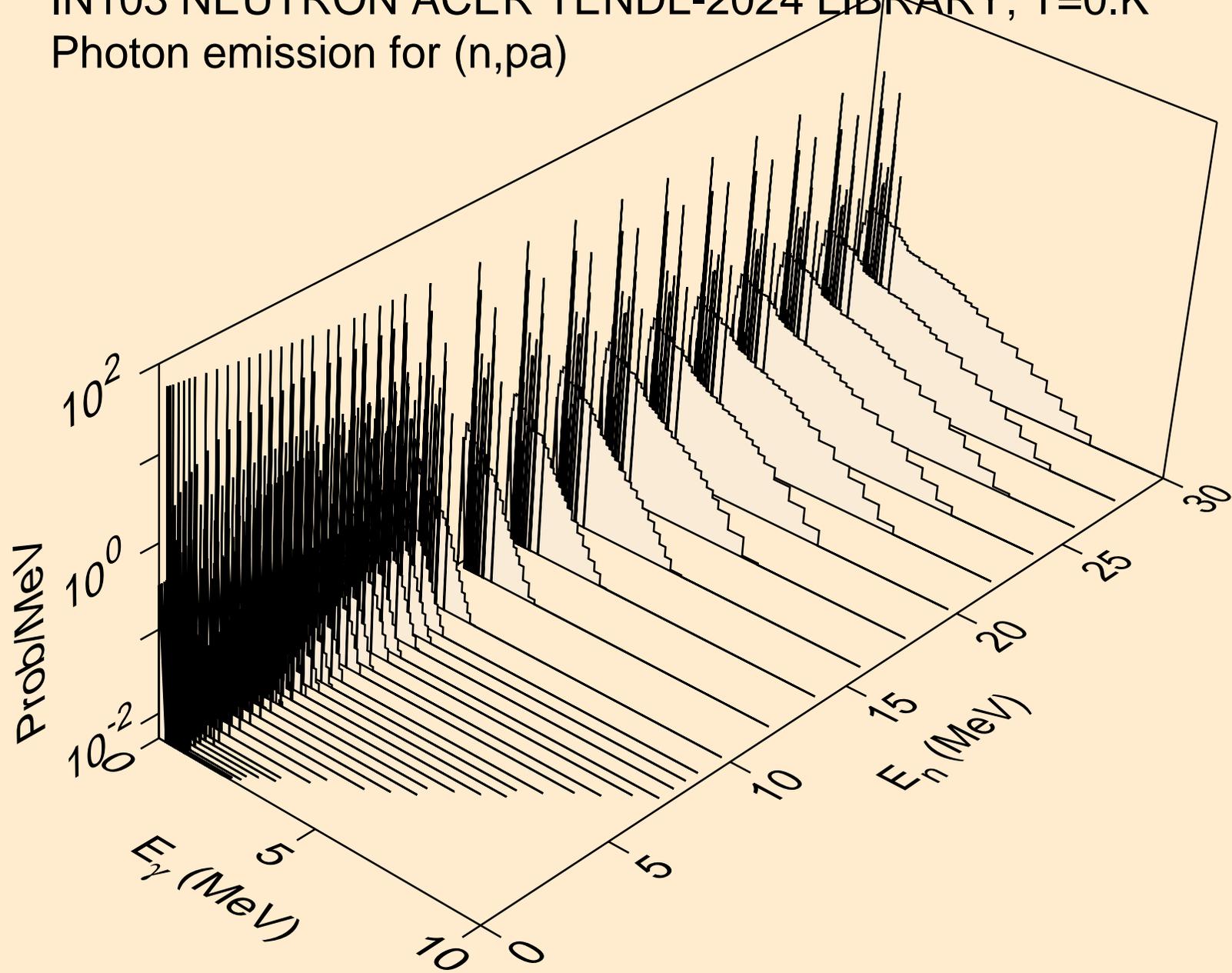
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3a)



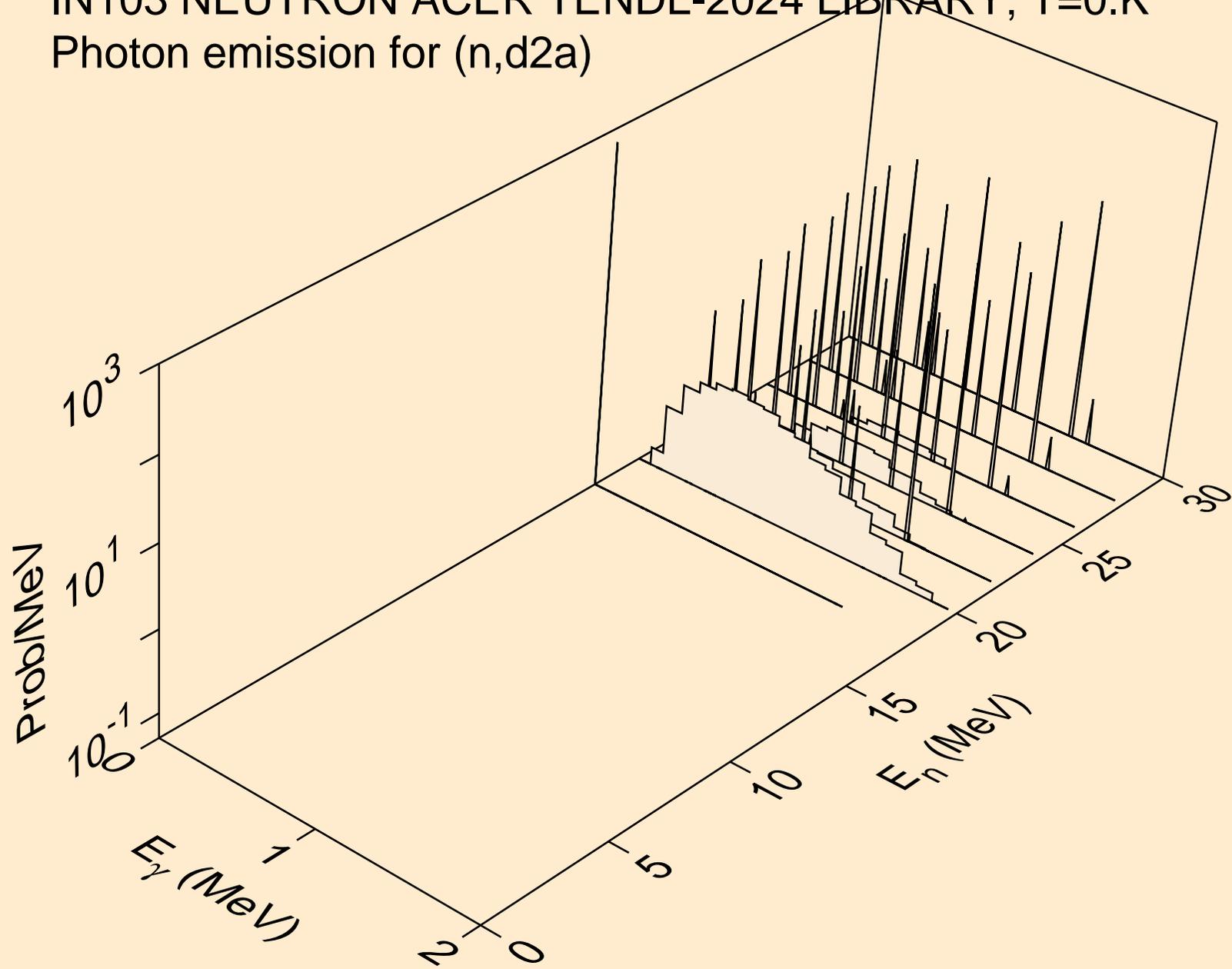
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Photon emission for (n,2p)



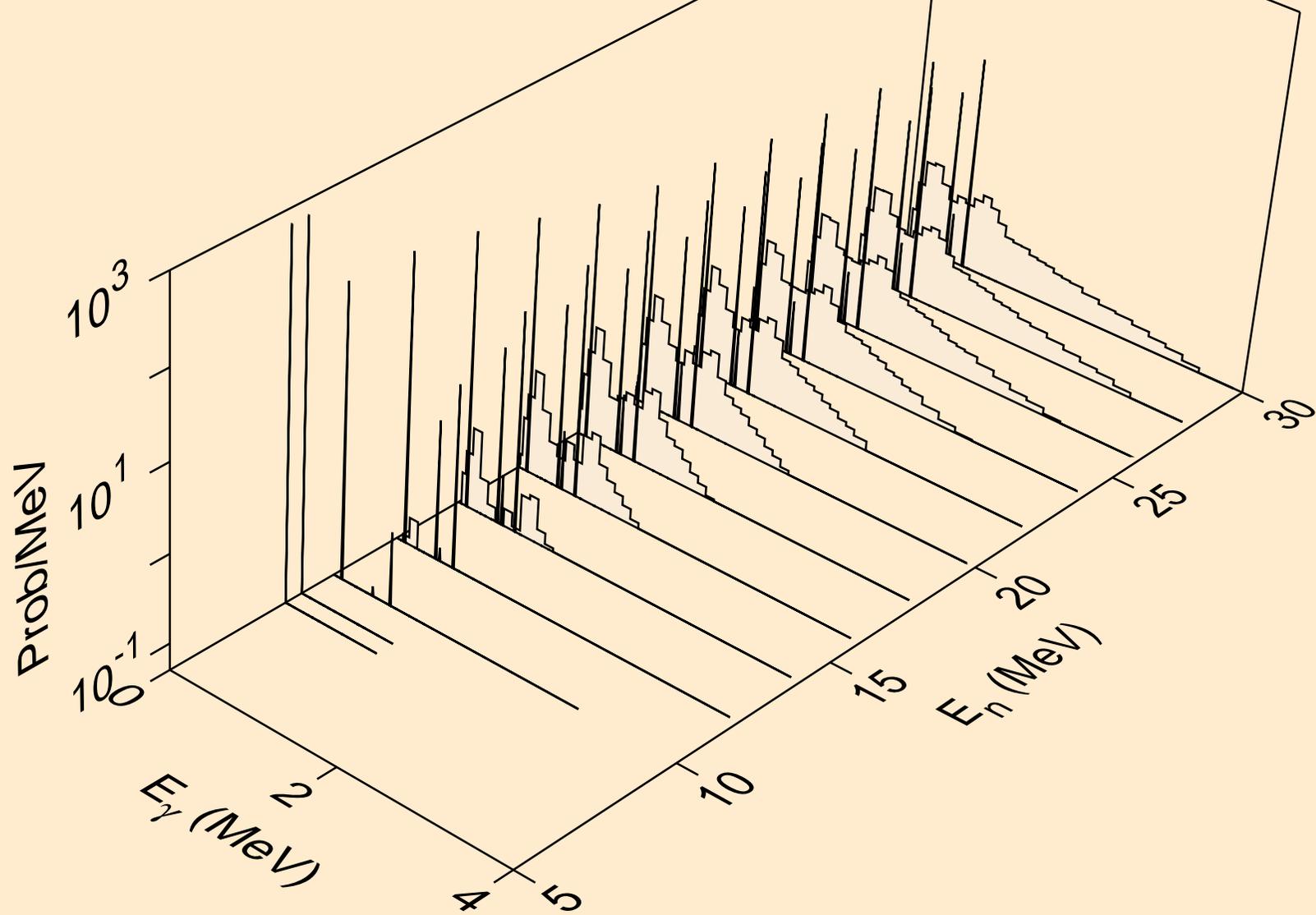
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Photon emission for (n,p)



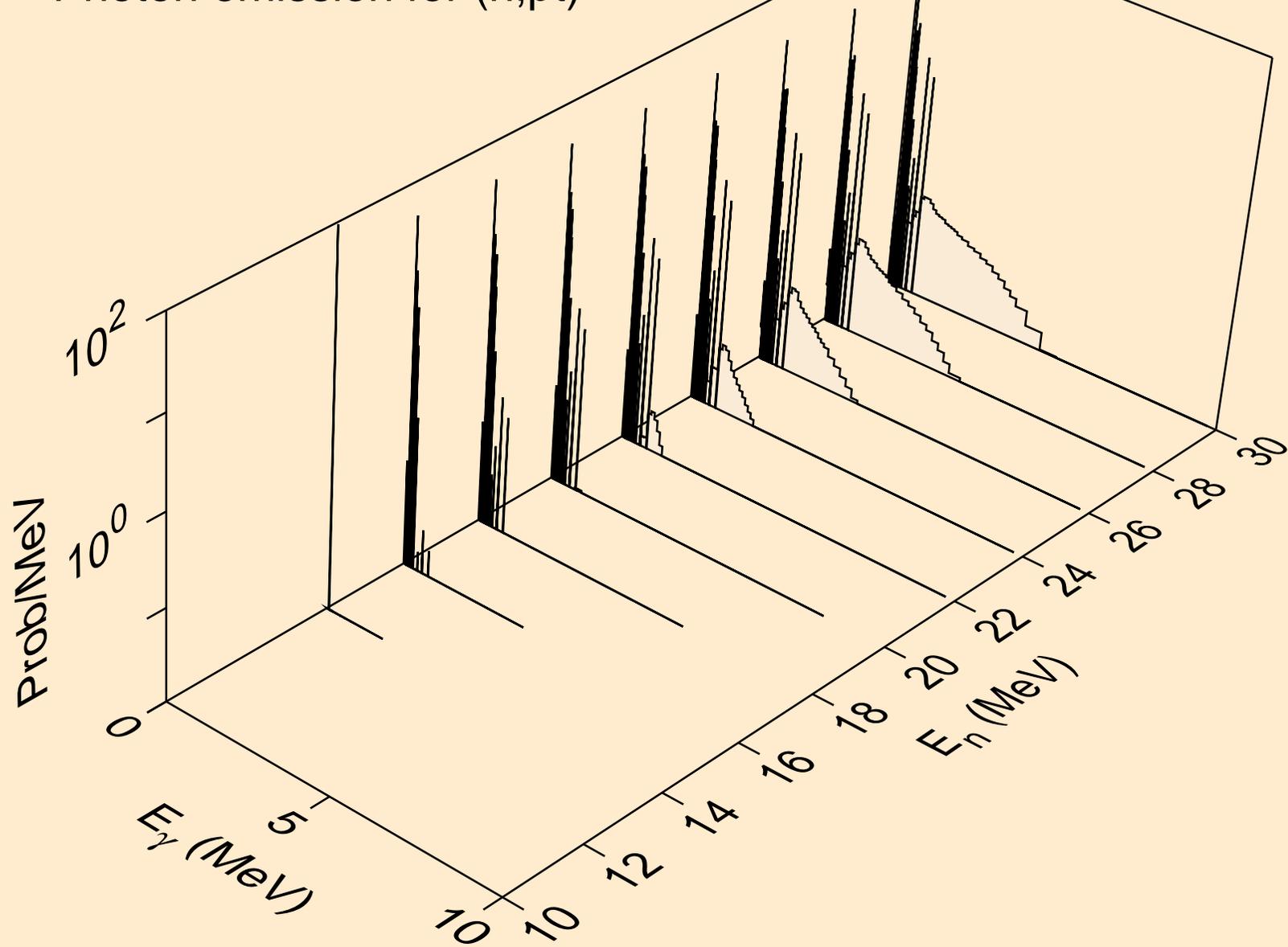
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d2a)



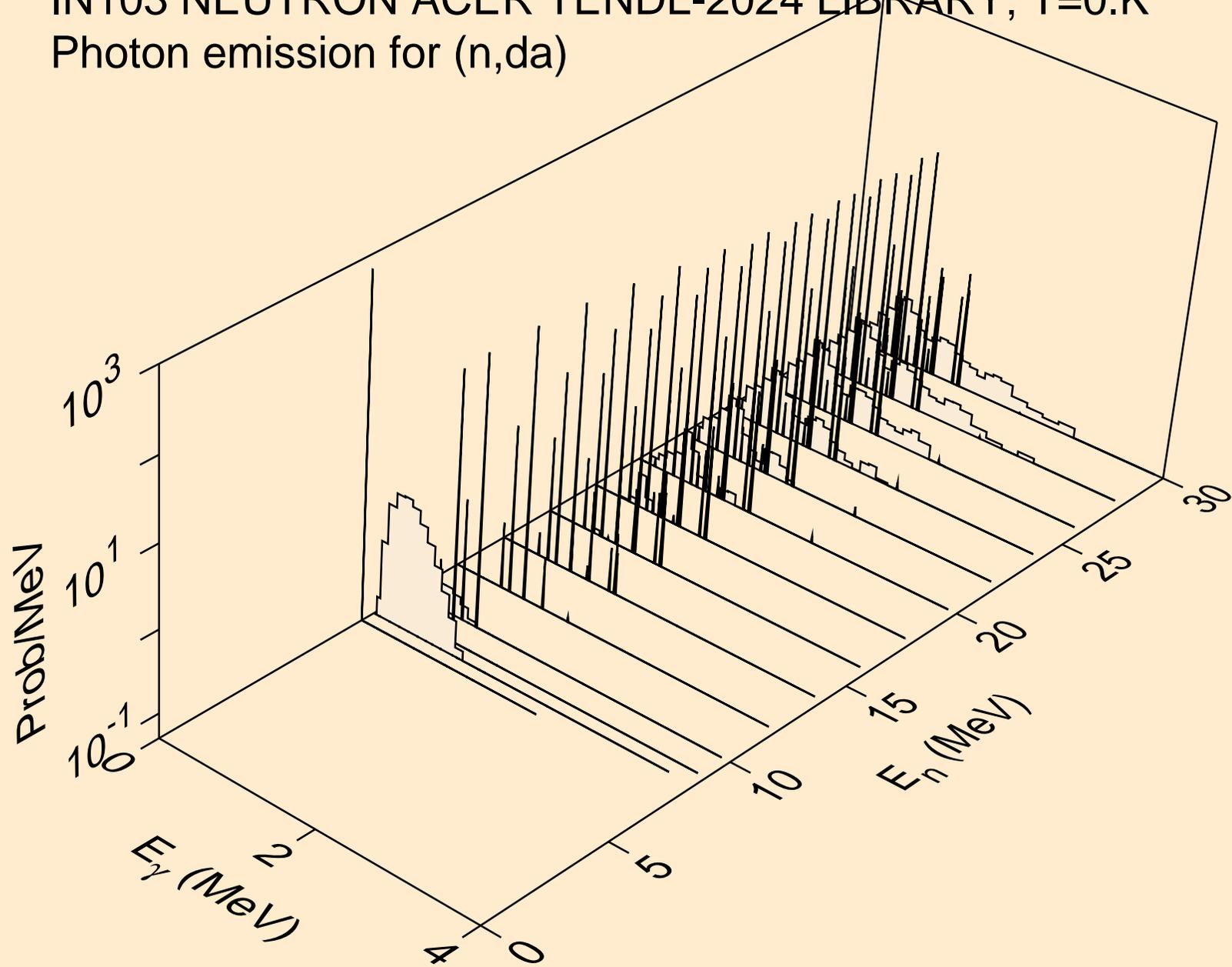
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



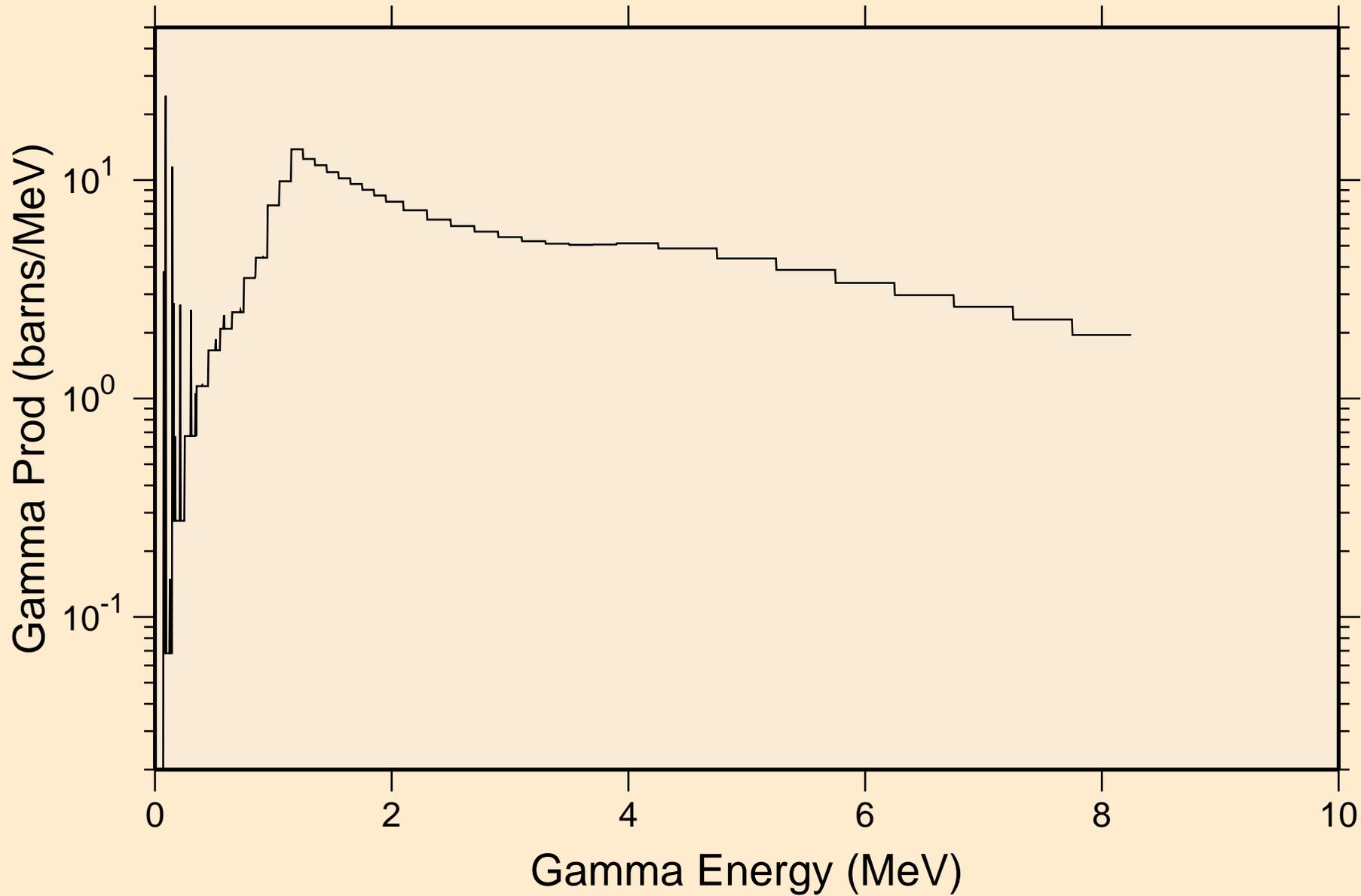
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



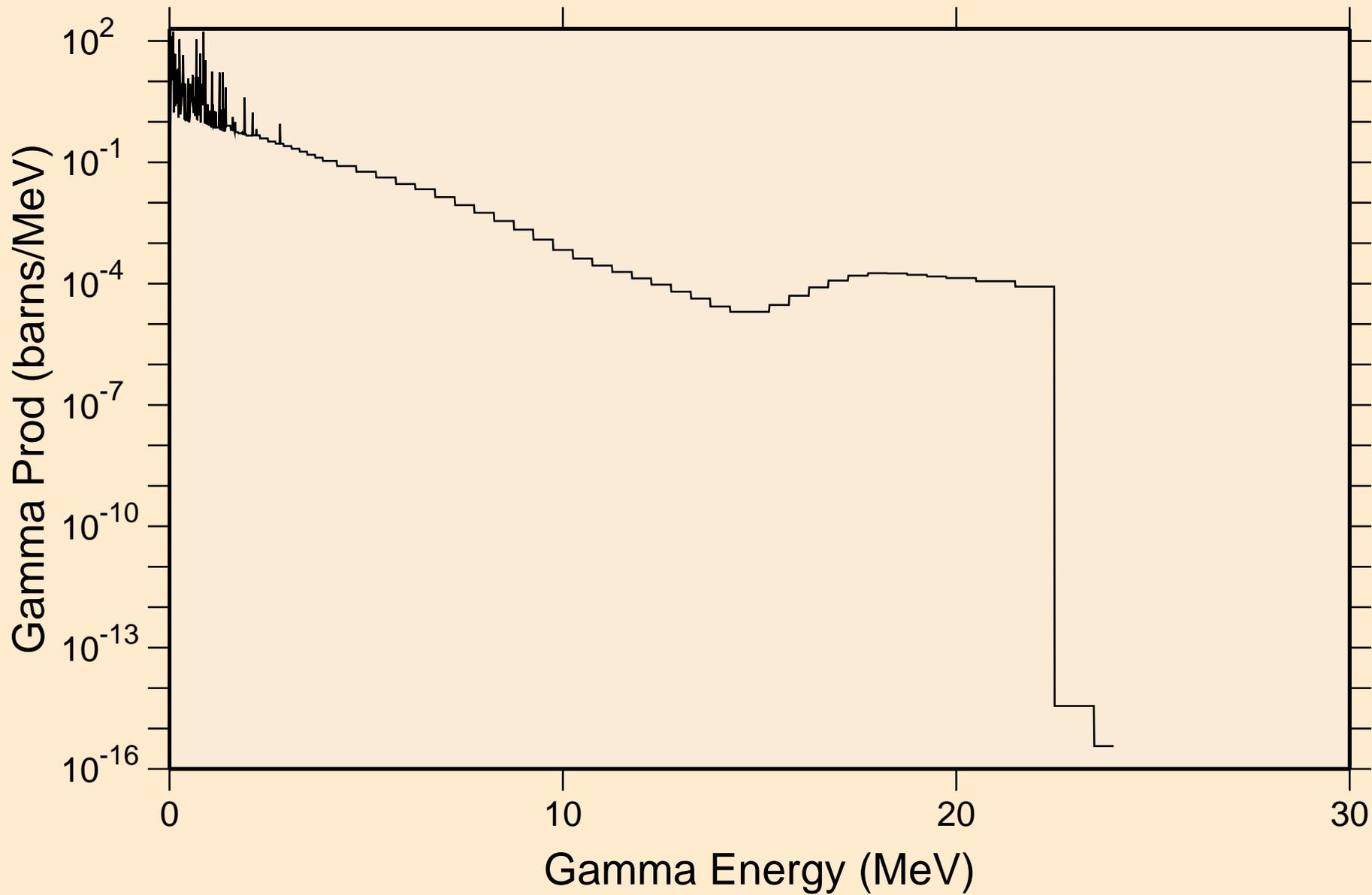
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

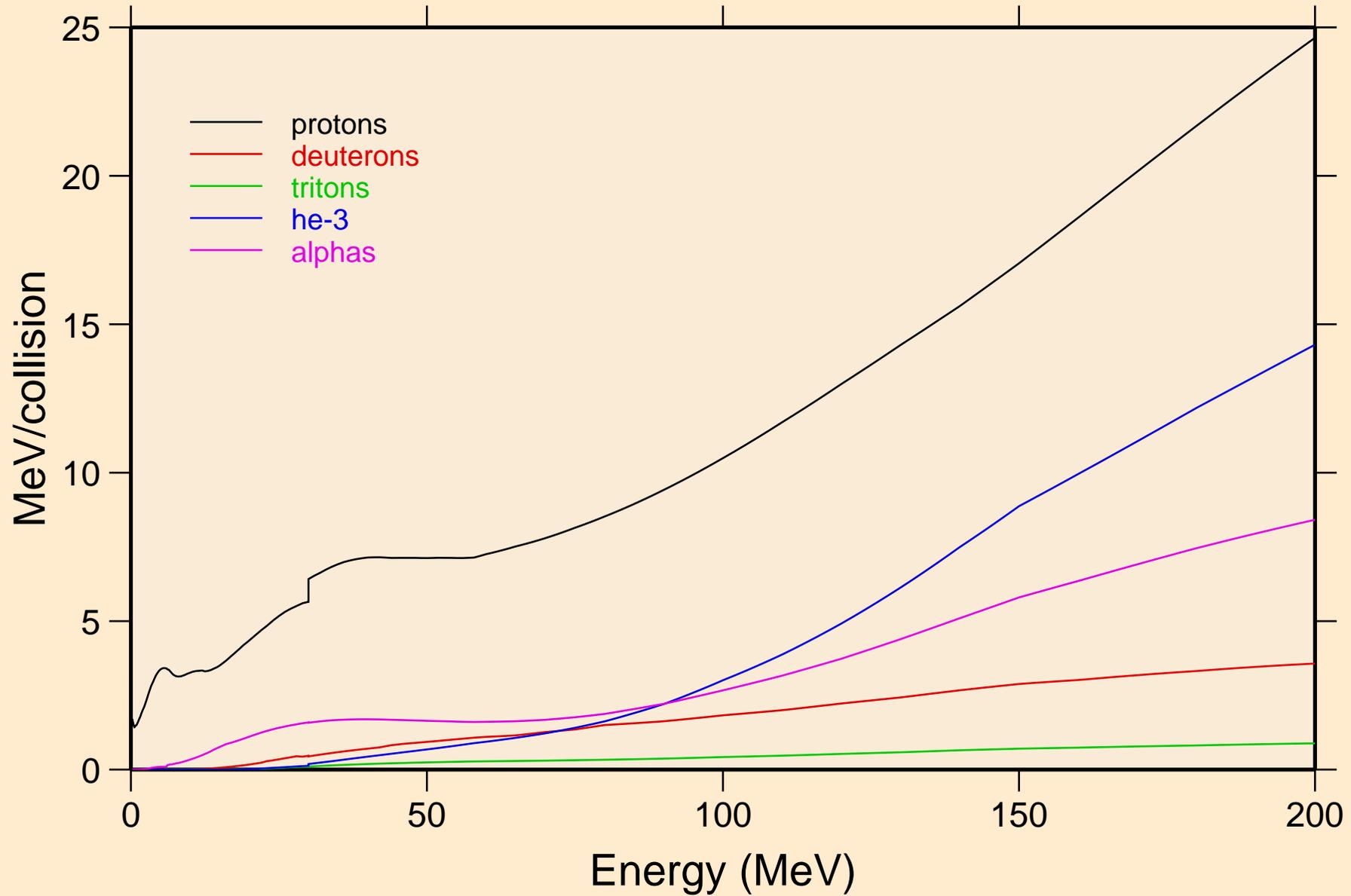


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14 MeV photon spectrum

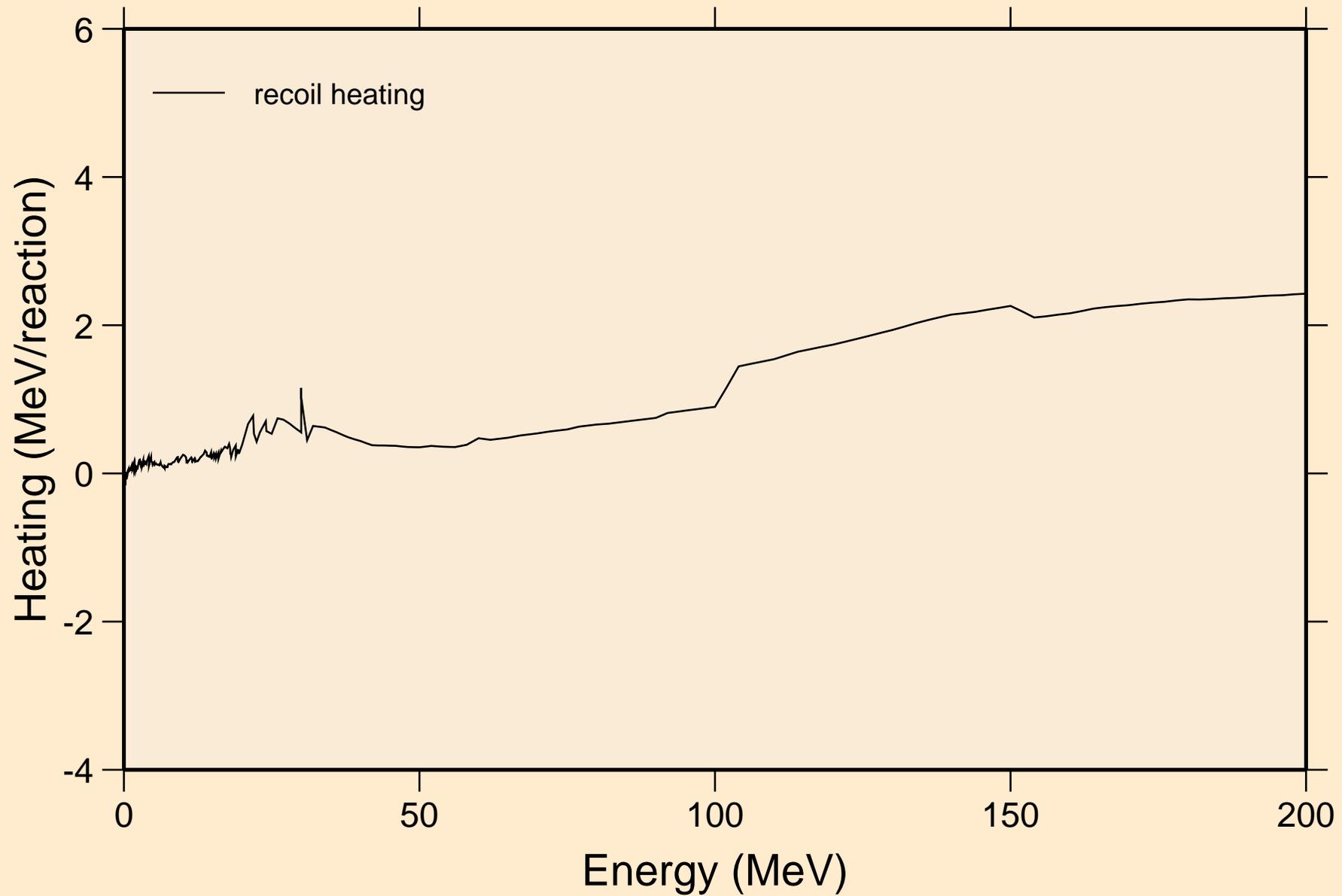


IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

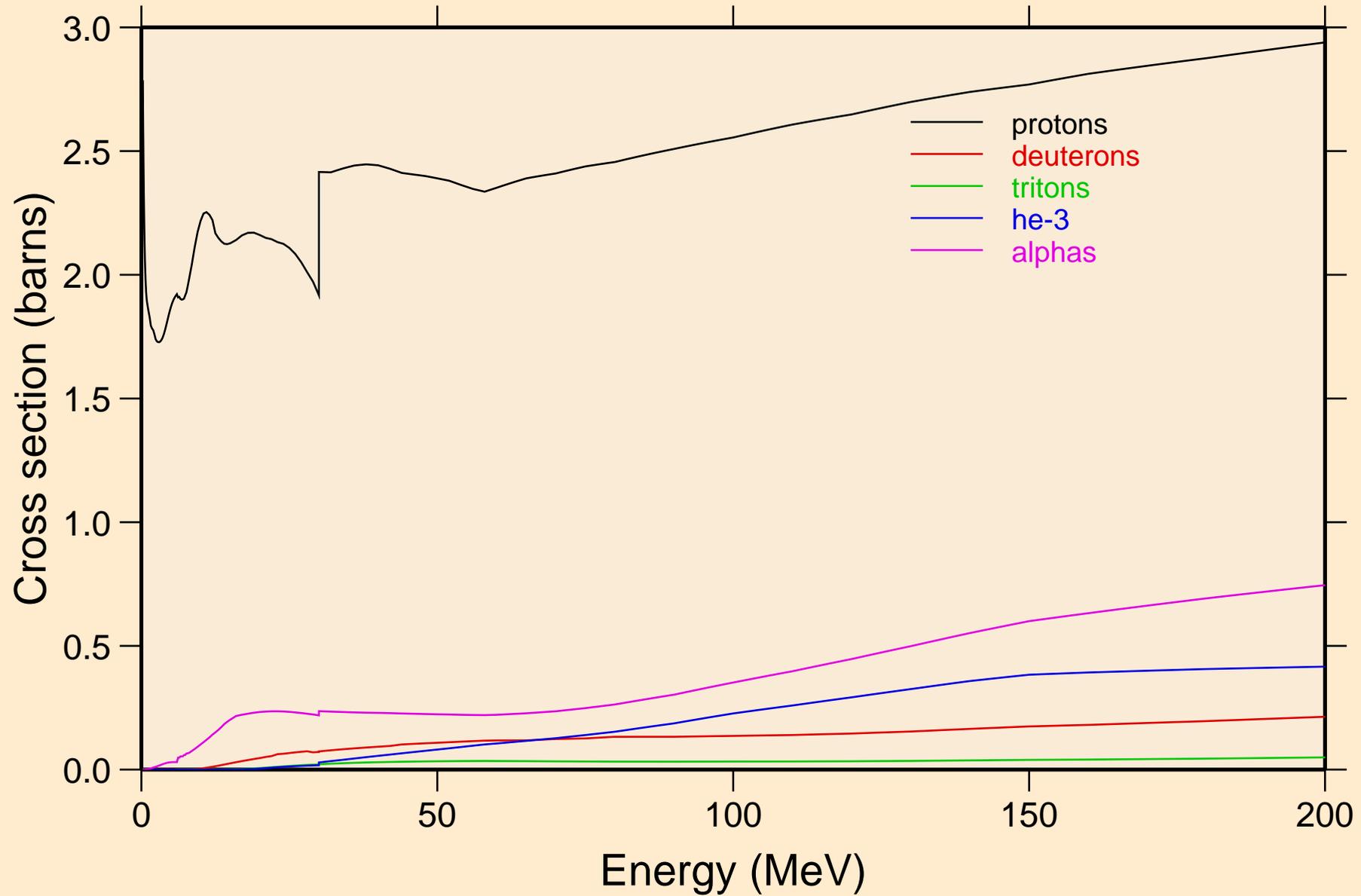


IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

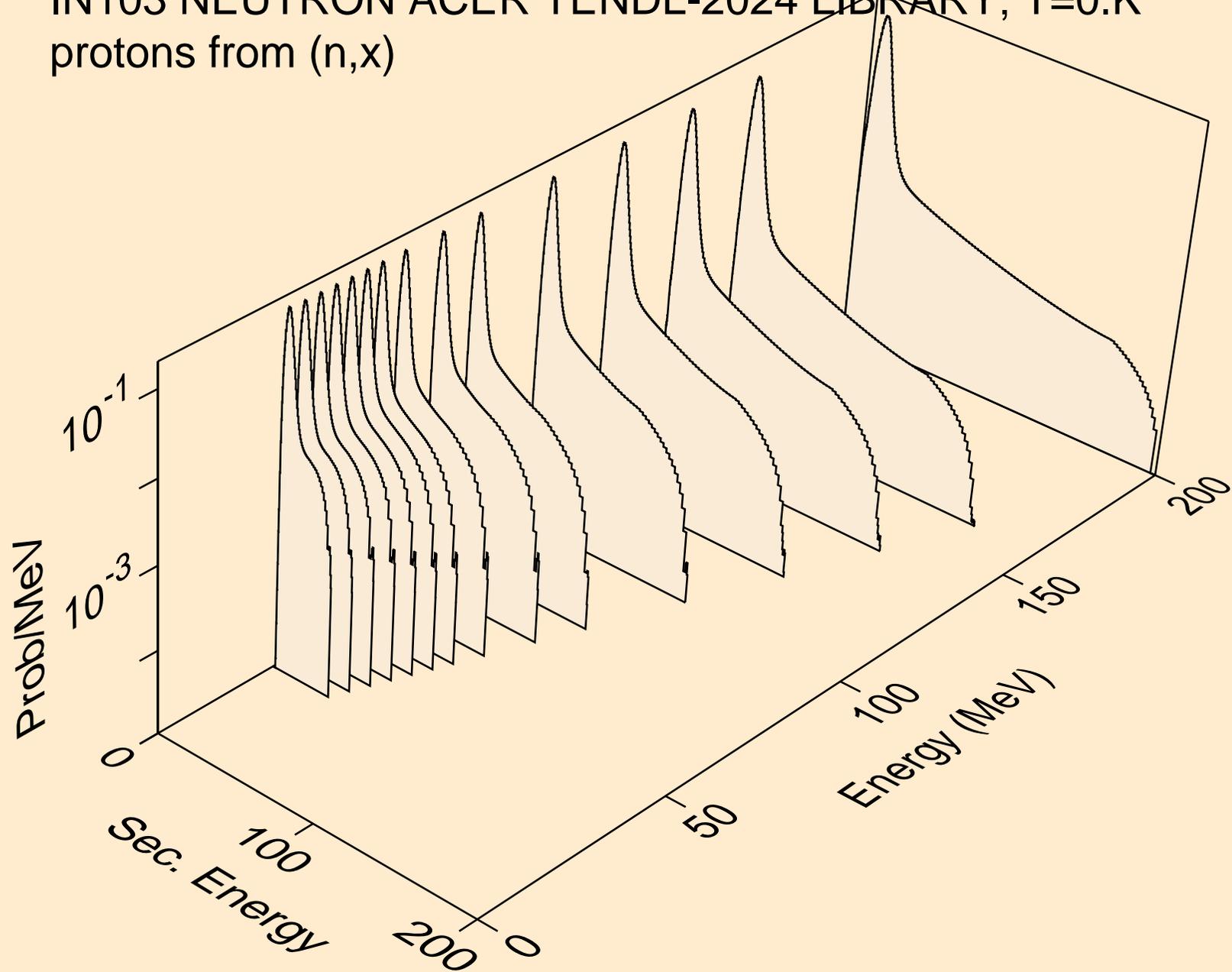


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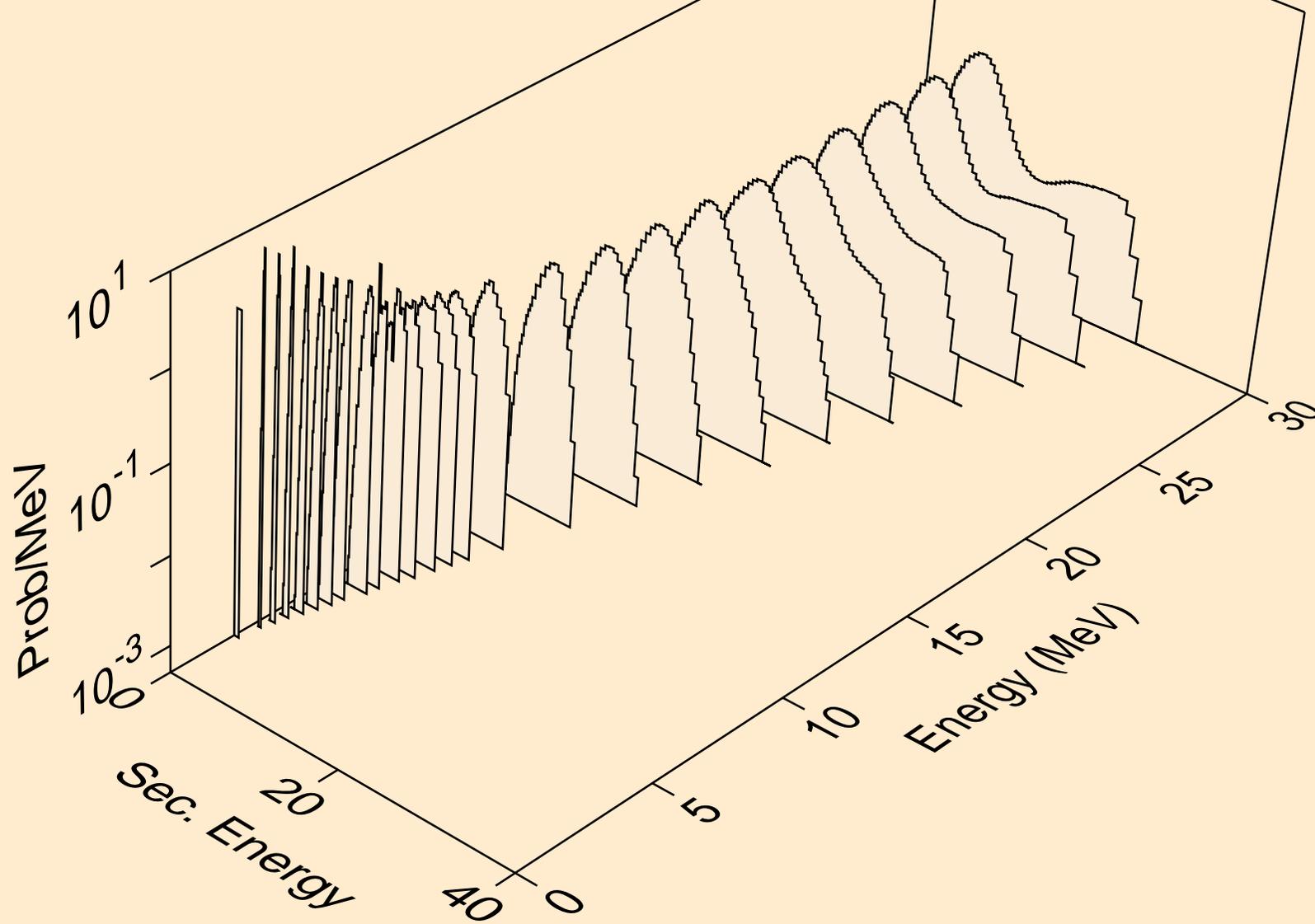
Particle production cross sections



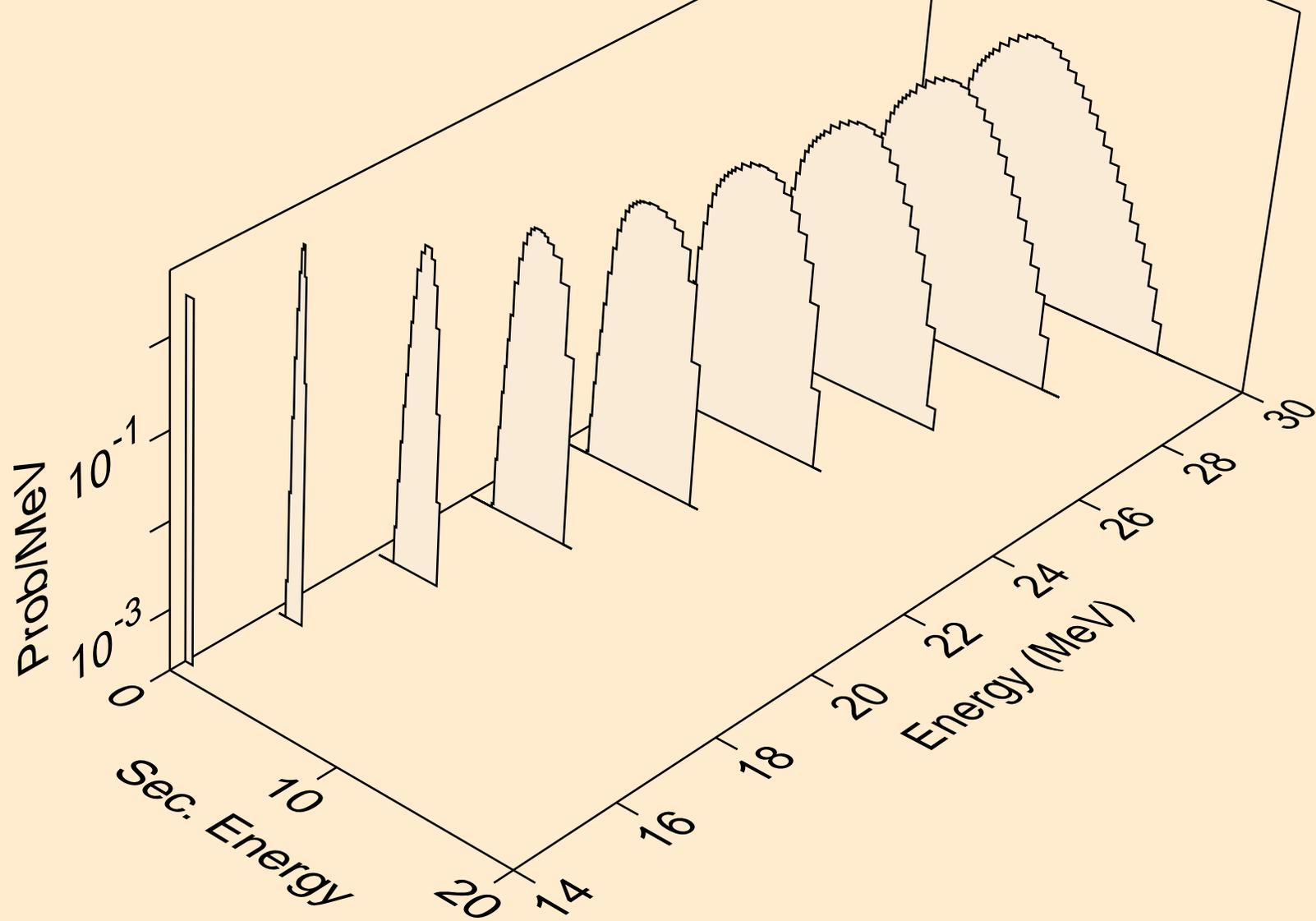
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



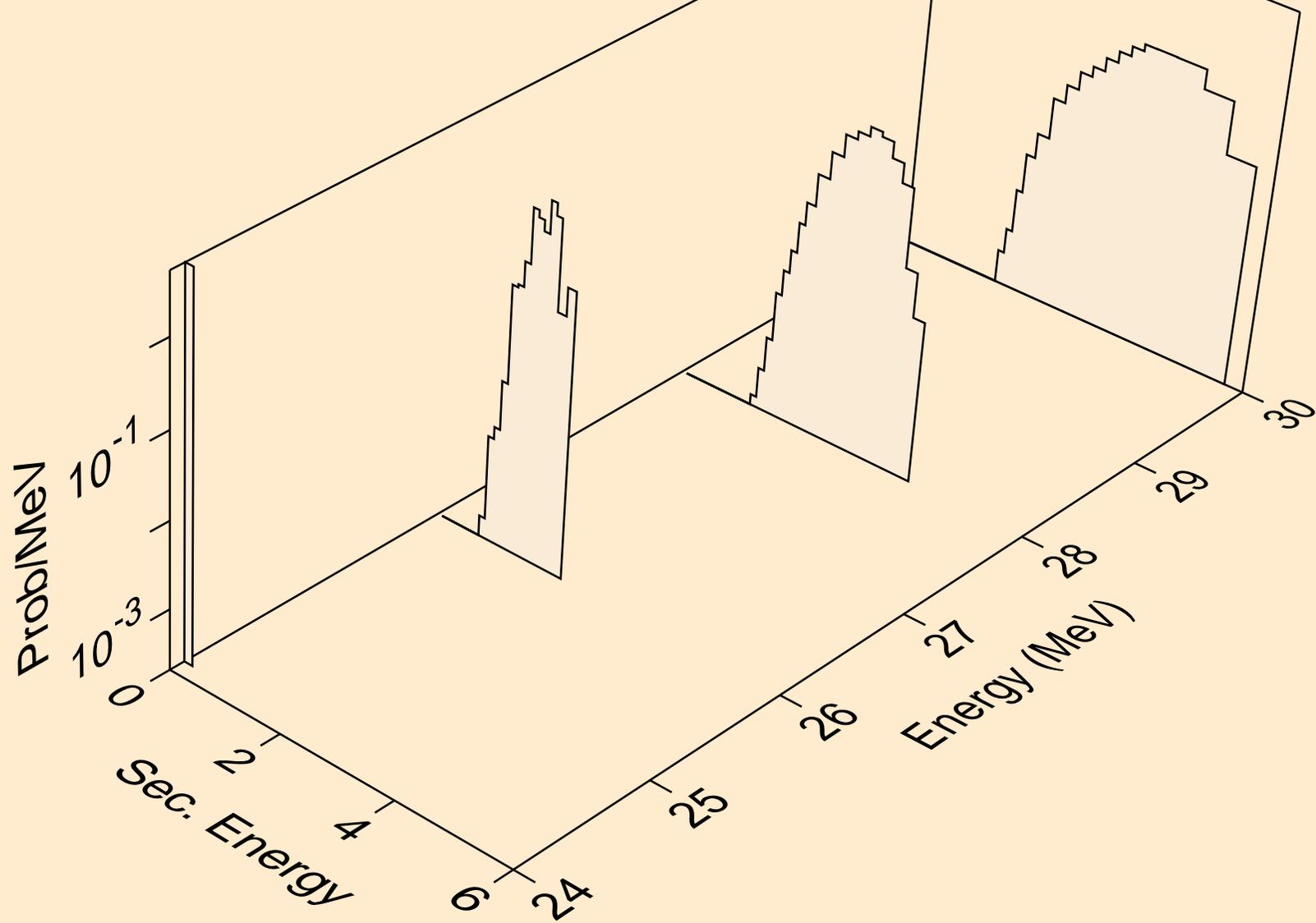
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protons from (n,n*)p



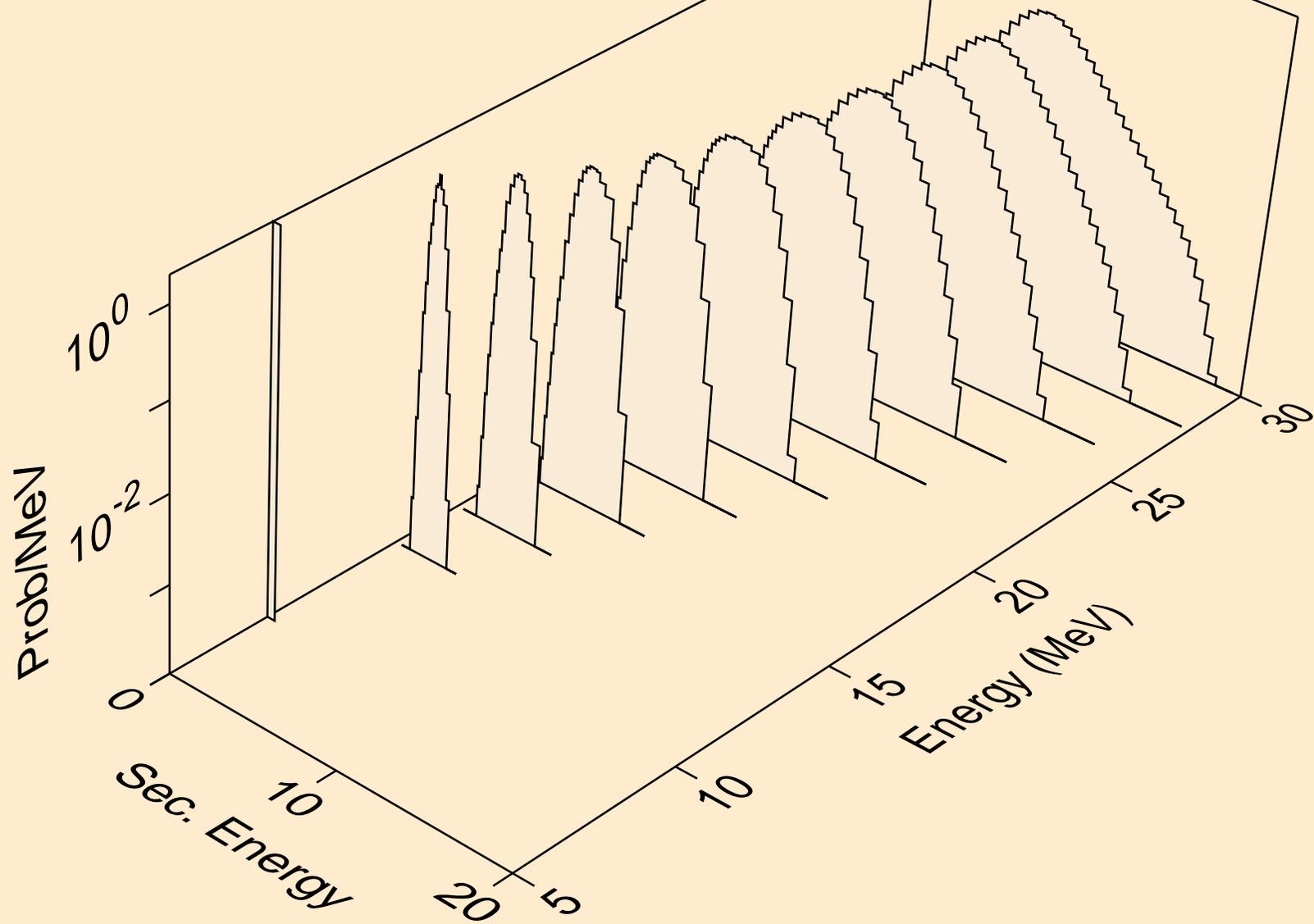
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protons from (n,2np)



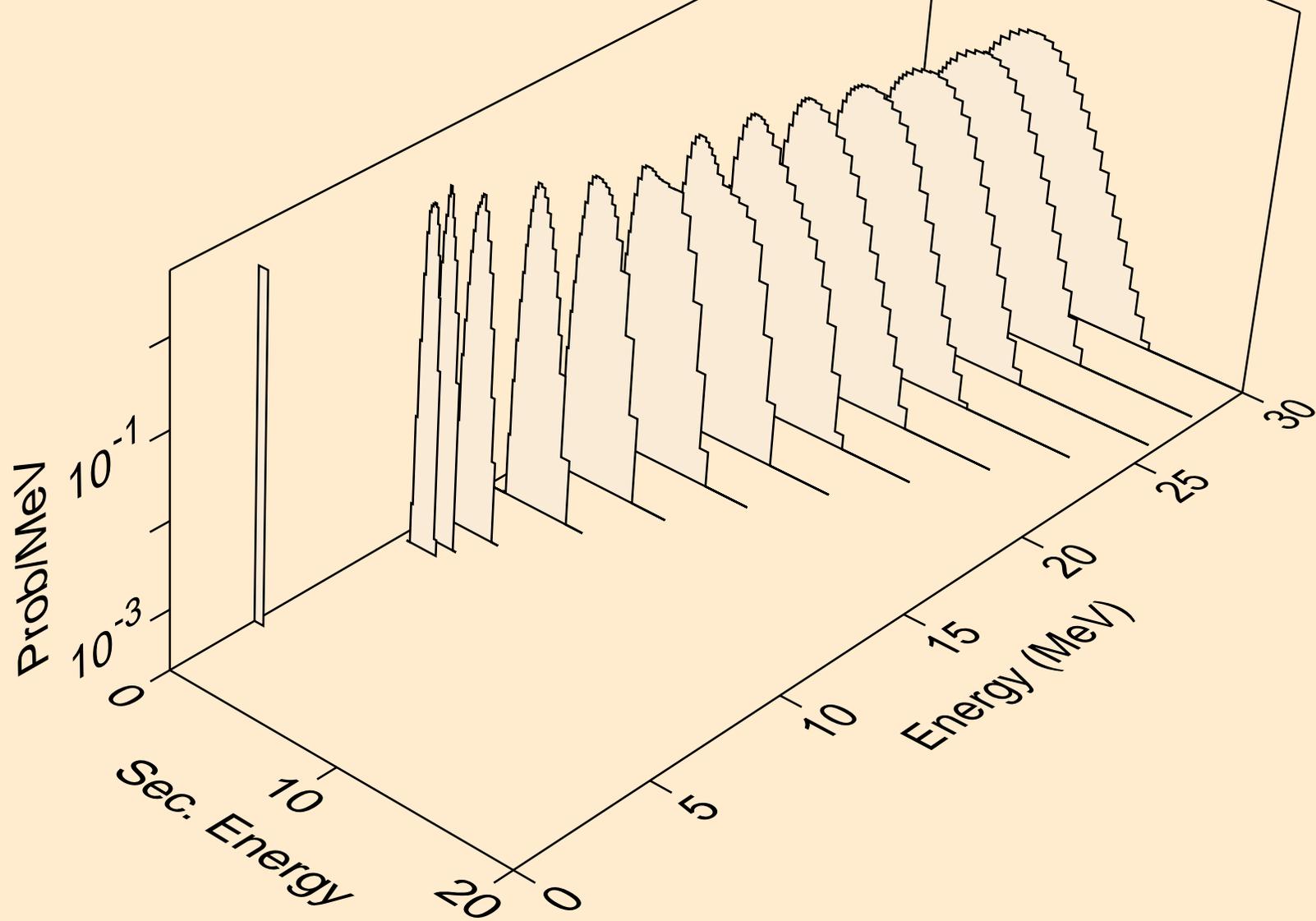
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protons from (n,3np)



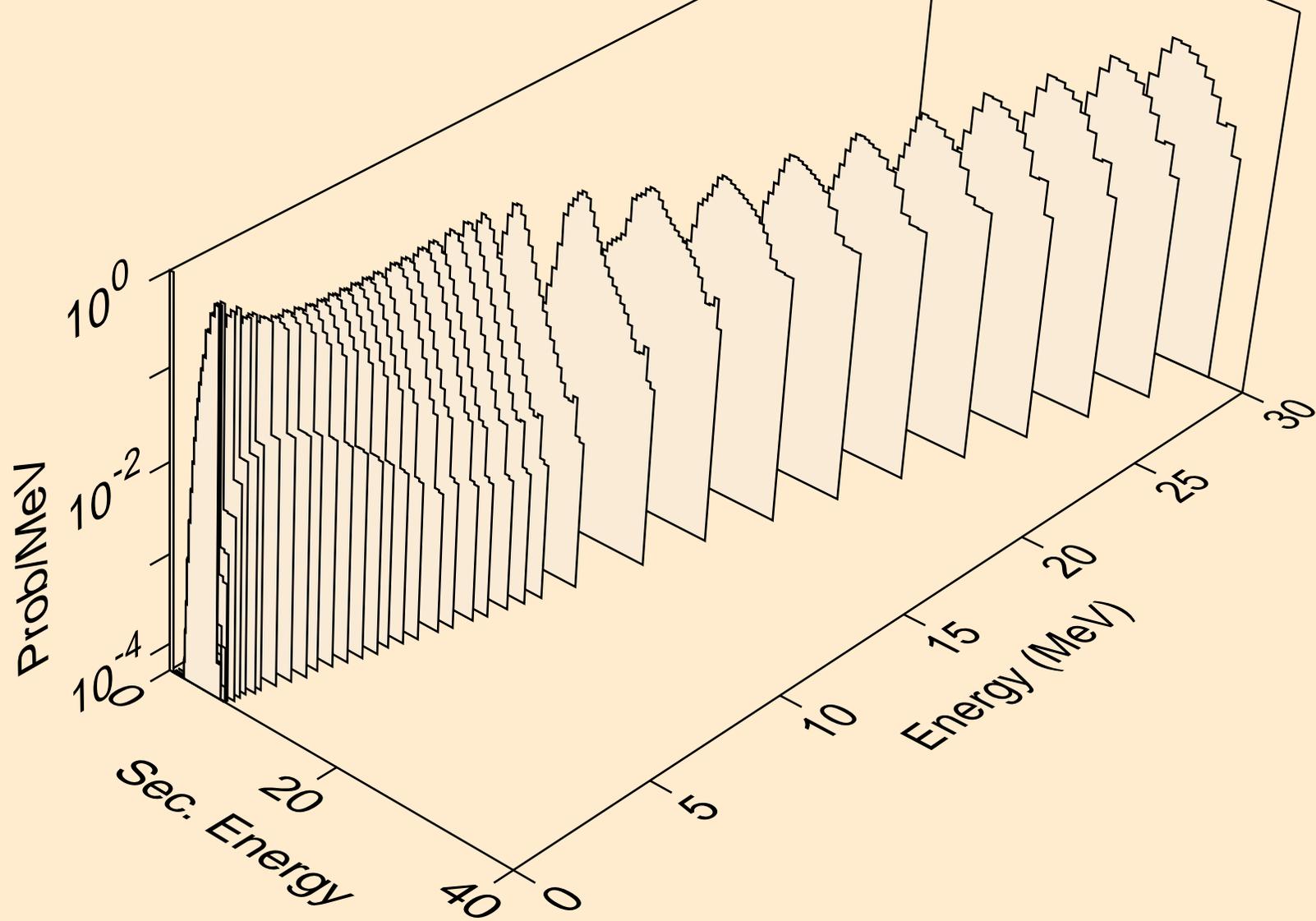
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protons from (n,n2p)



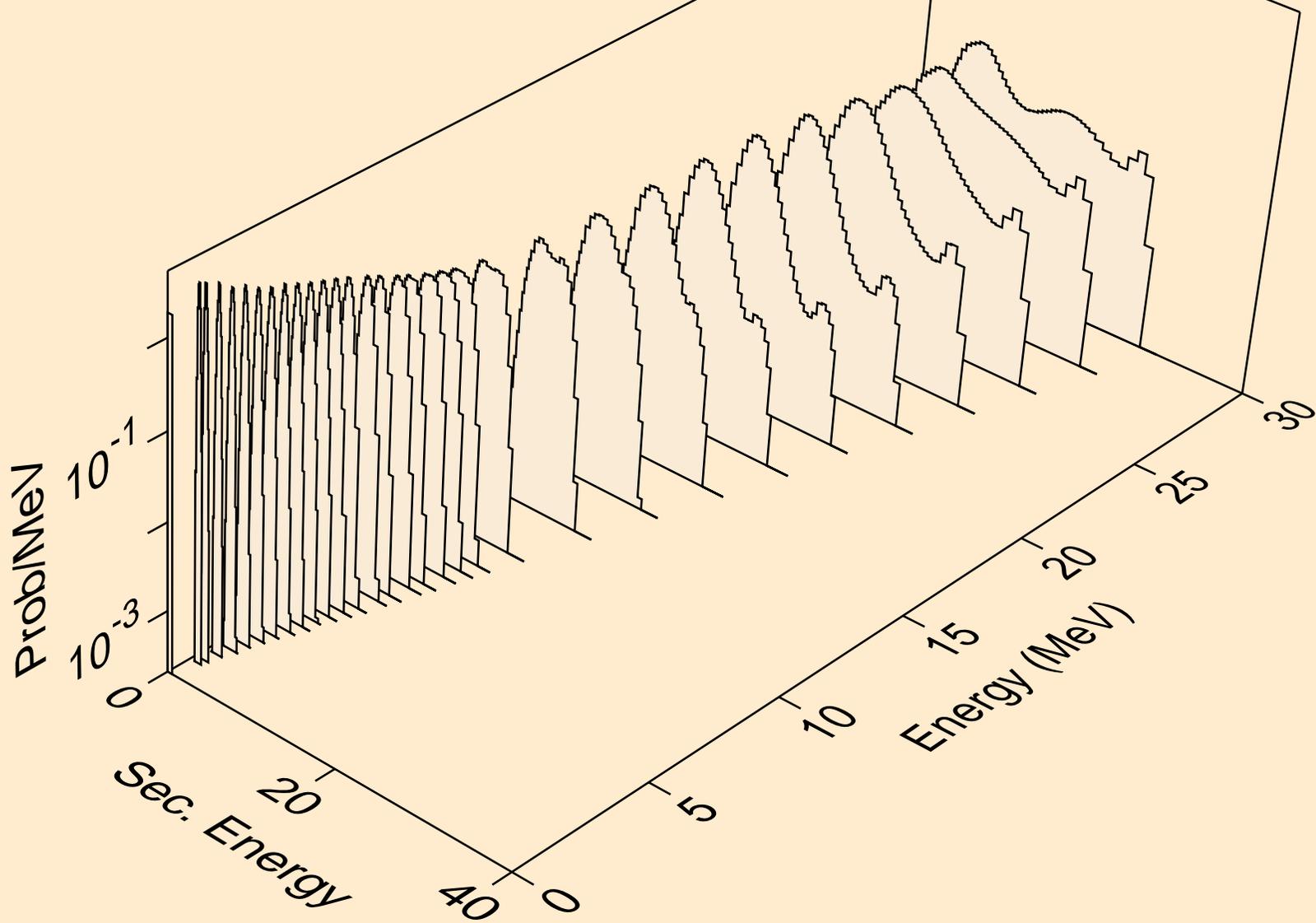
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protons from (n,npa)



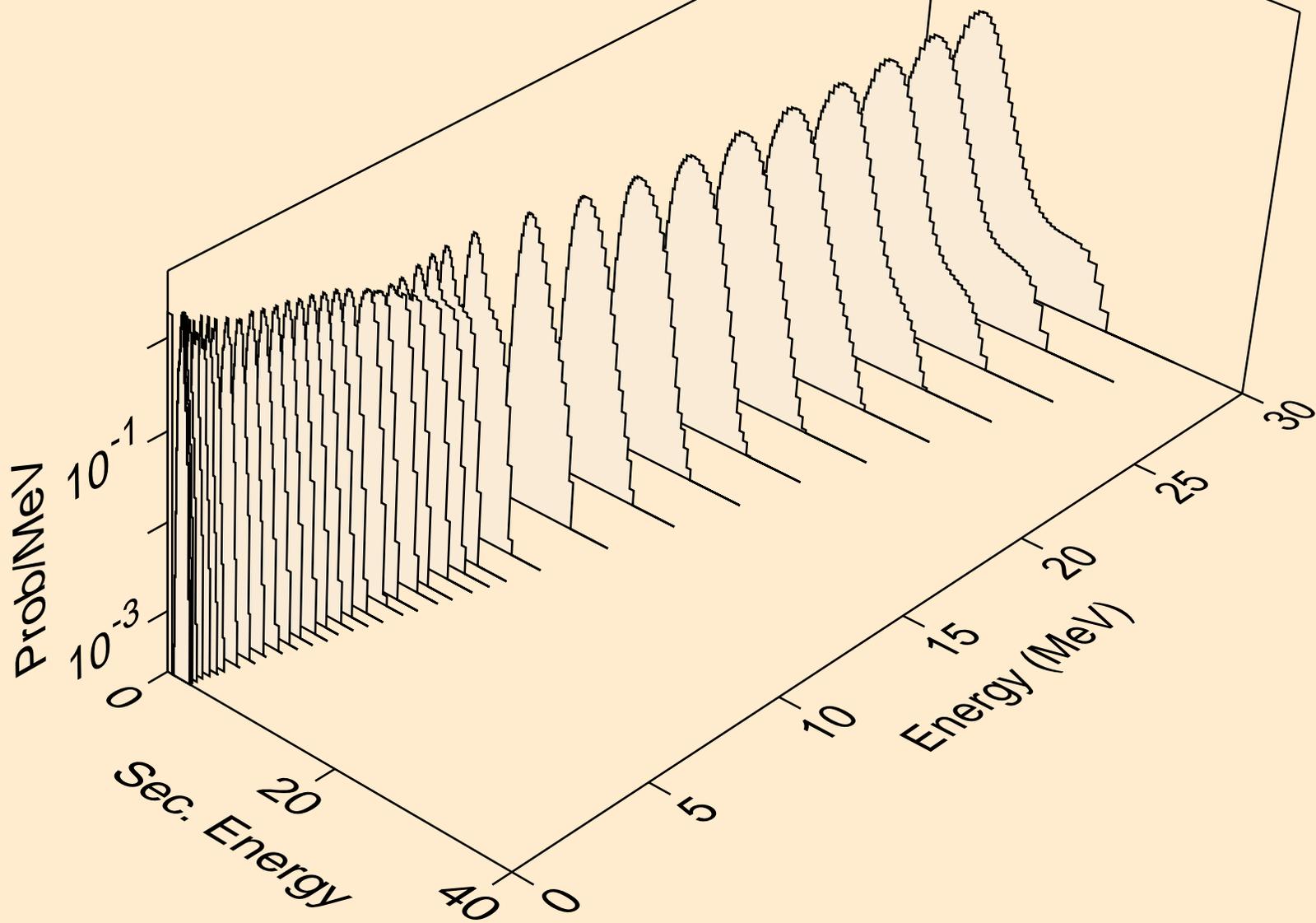
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protons from (n,p)



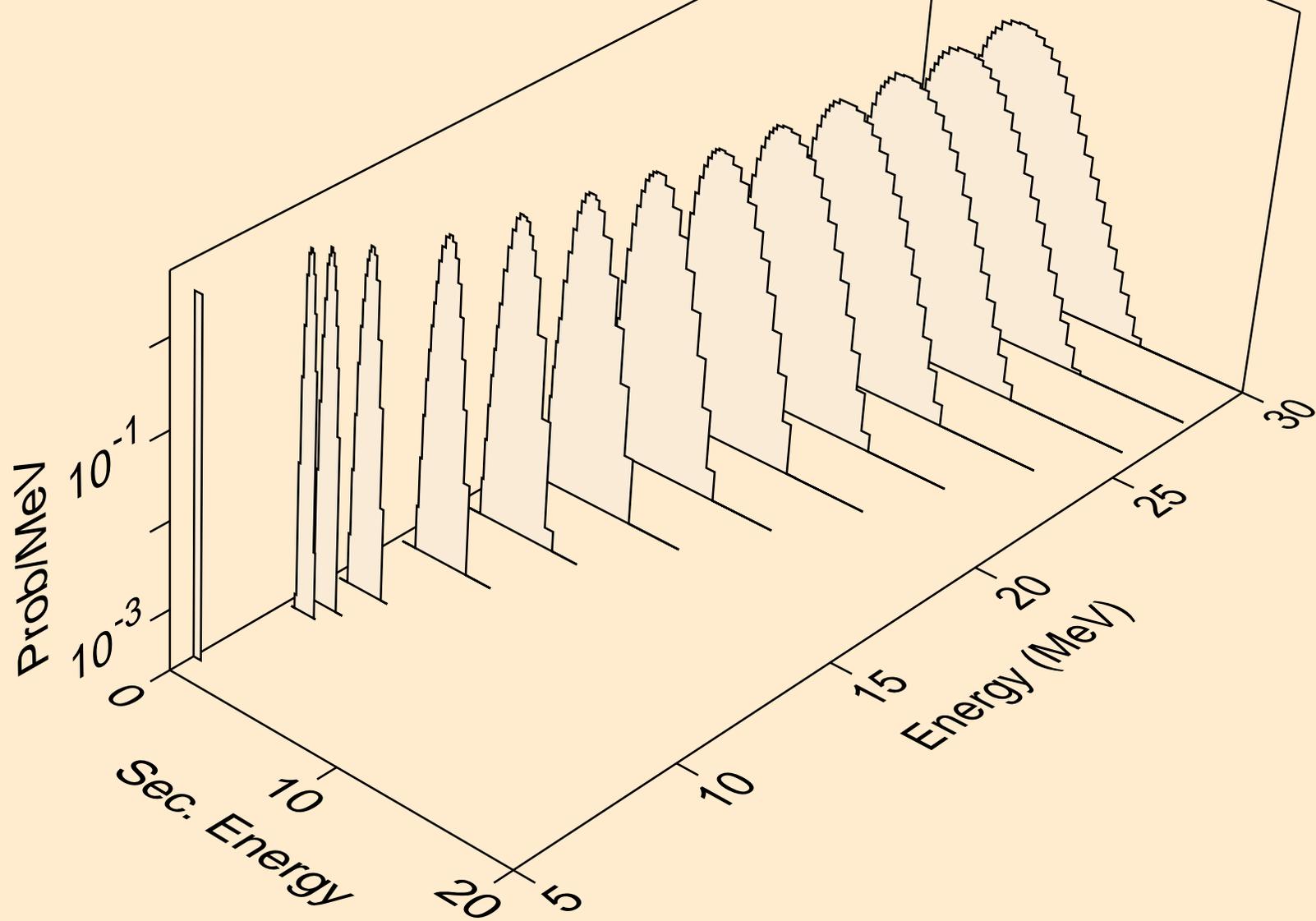
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protons from (n,2p)



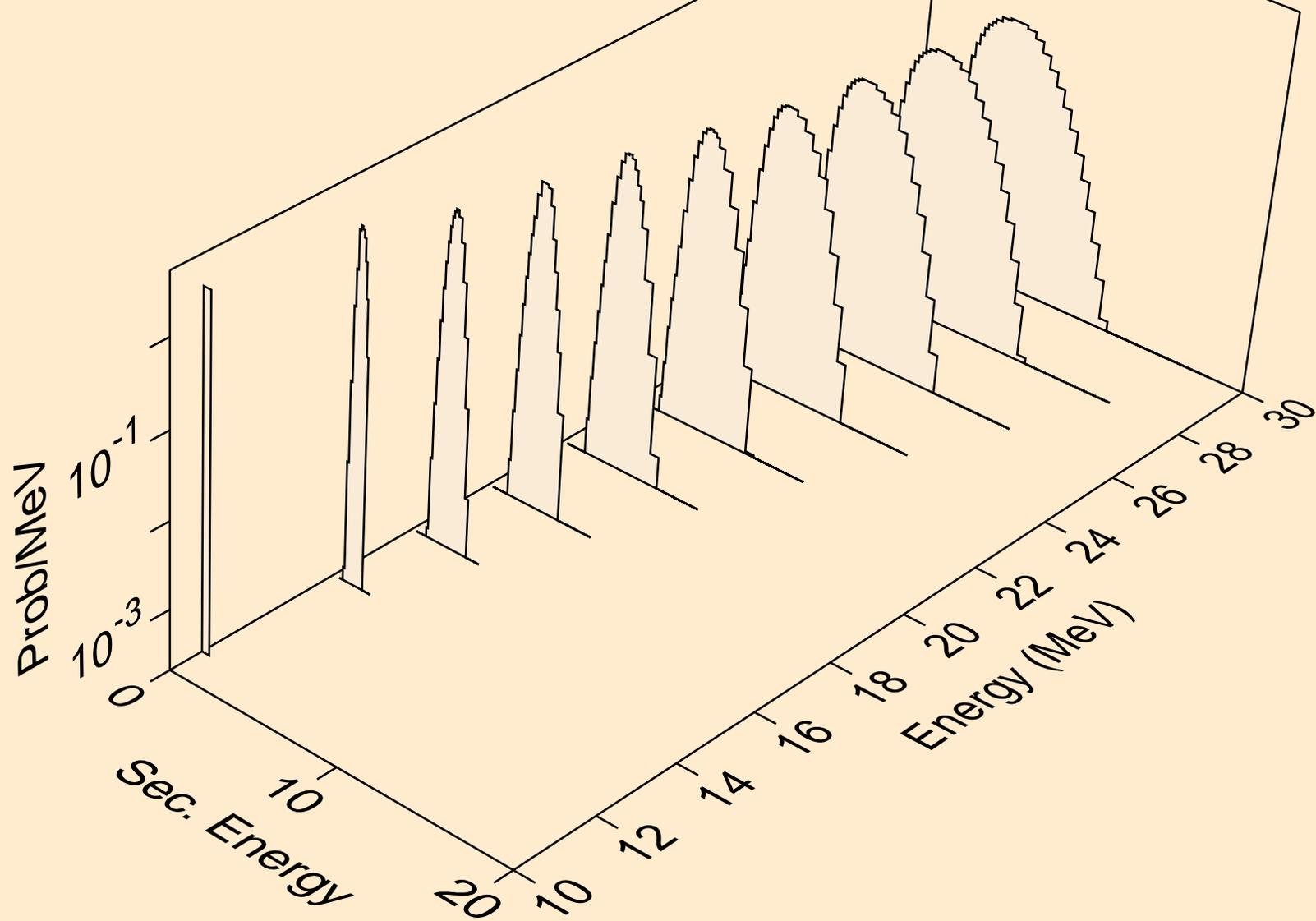
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protons from (n,p)



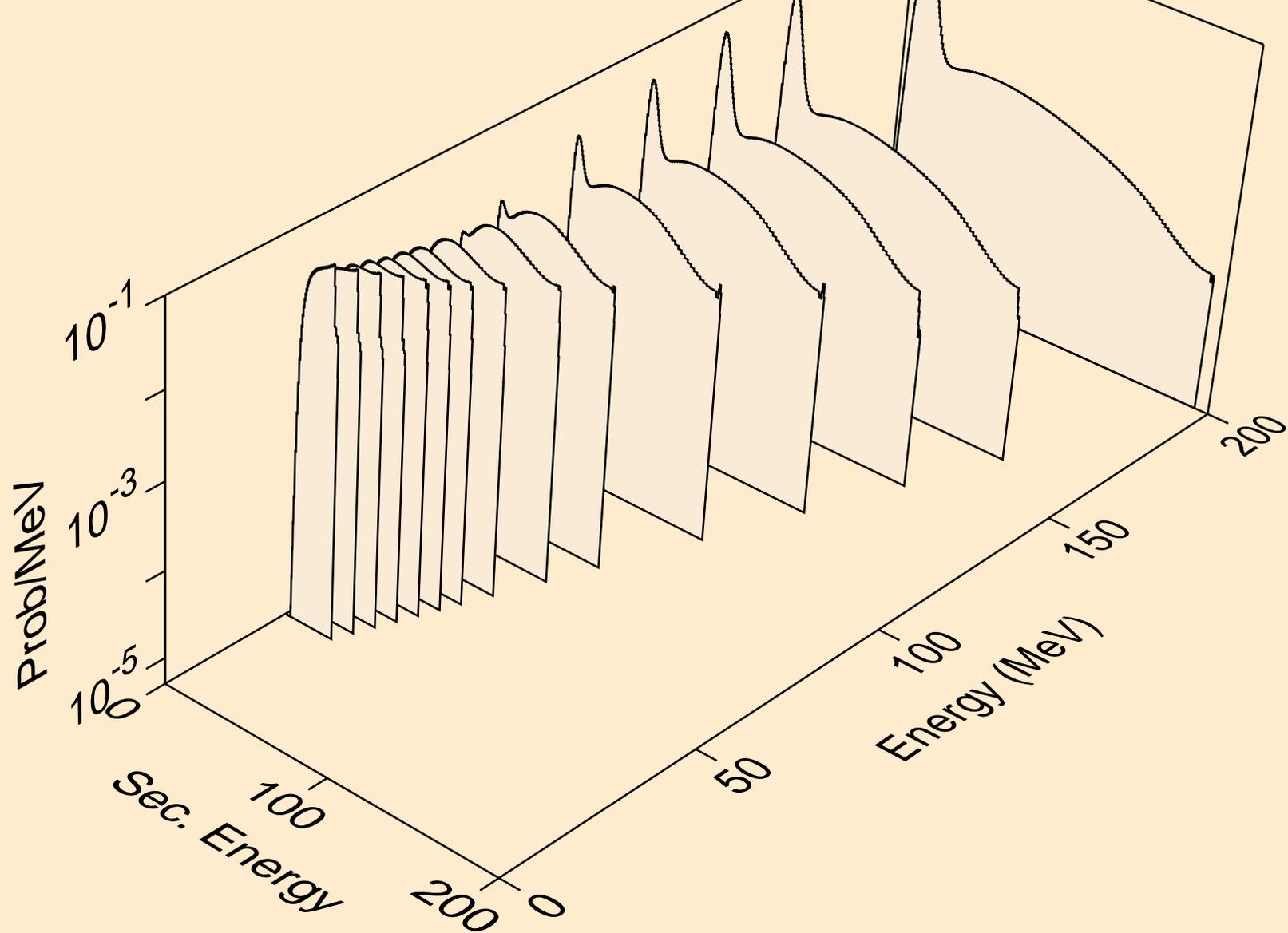
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protons from (n,pd)



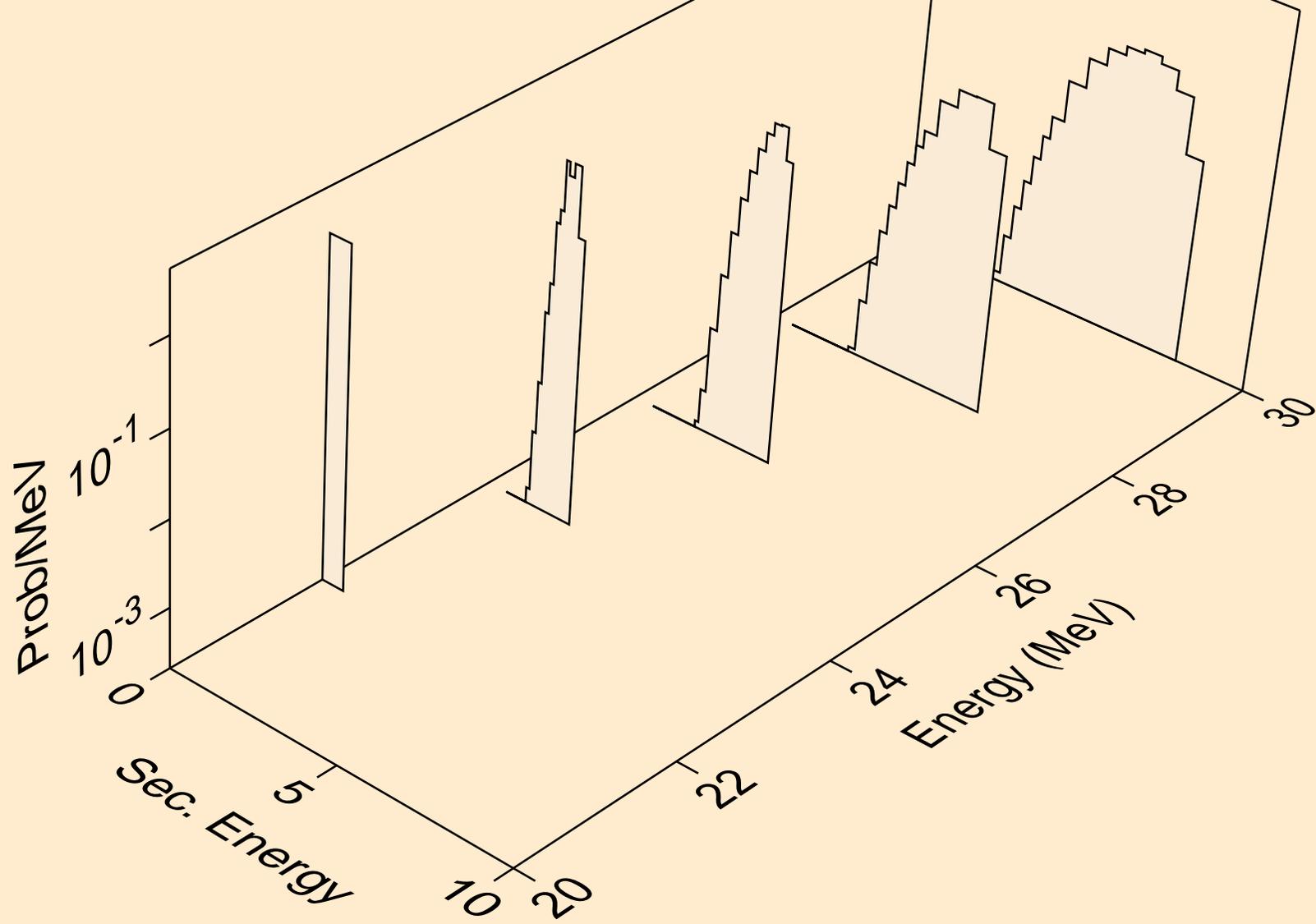
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protons from (n,pt)



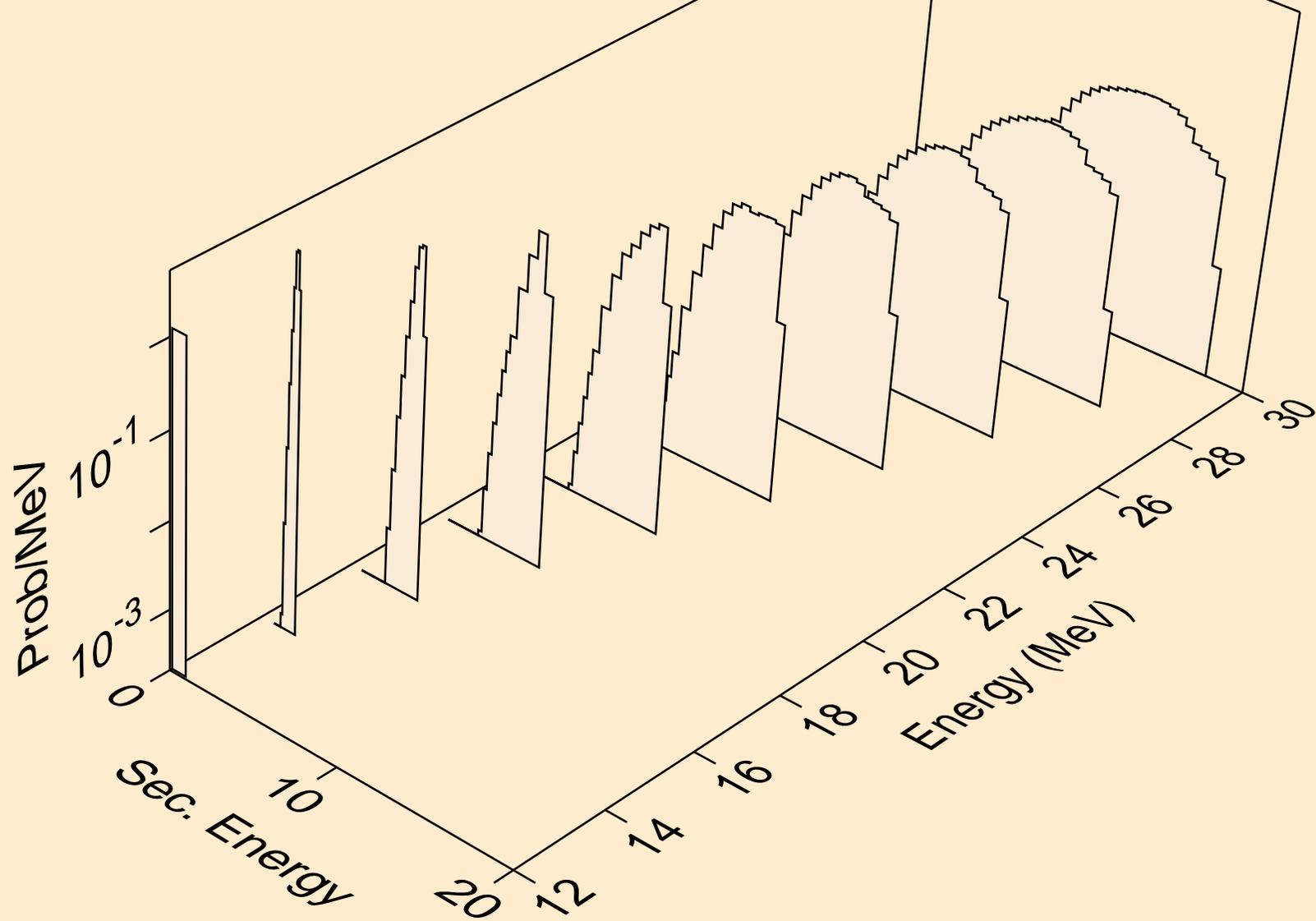
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deuterons from (n,x)



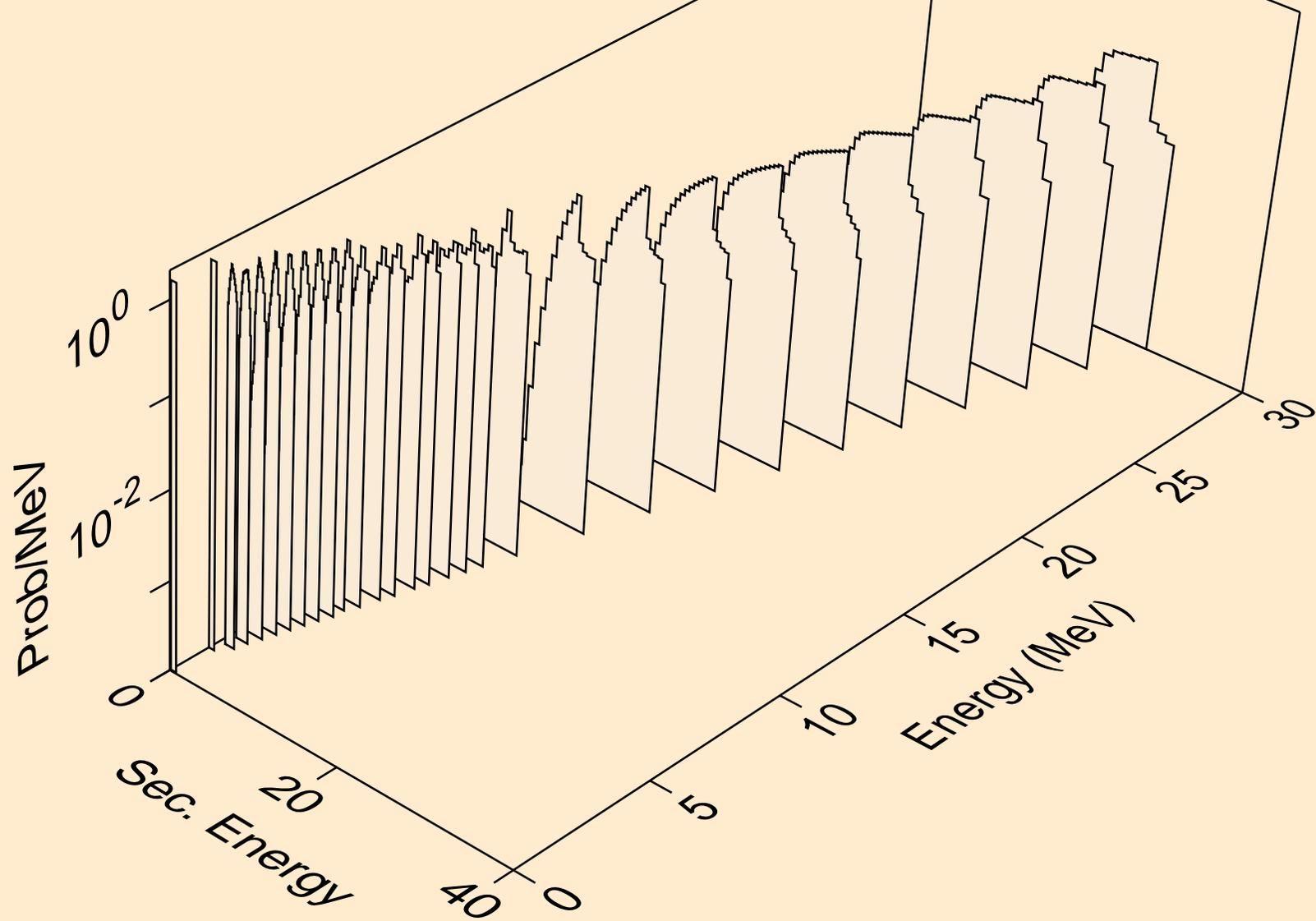
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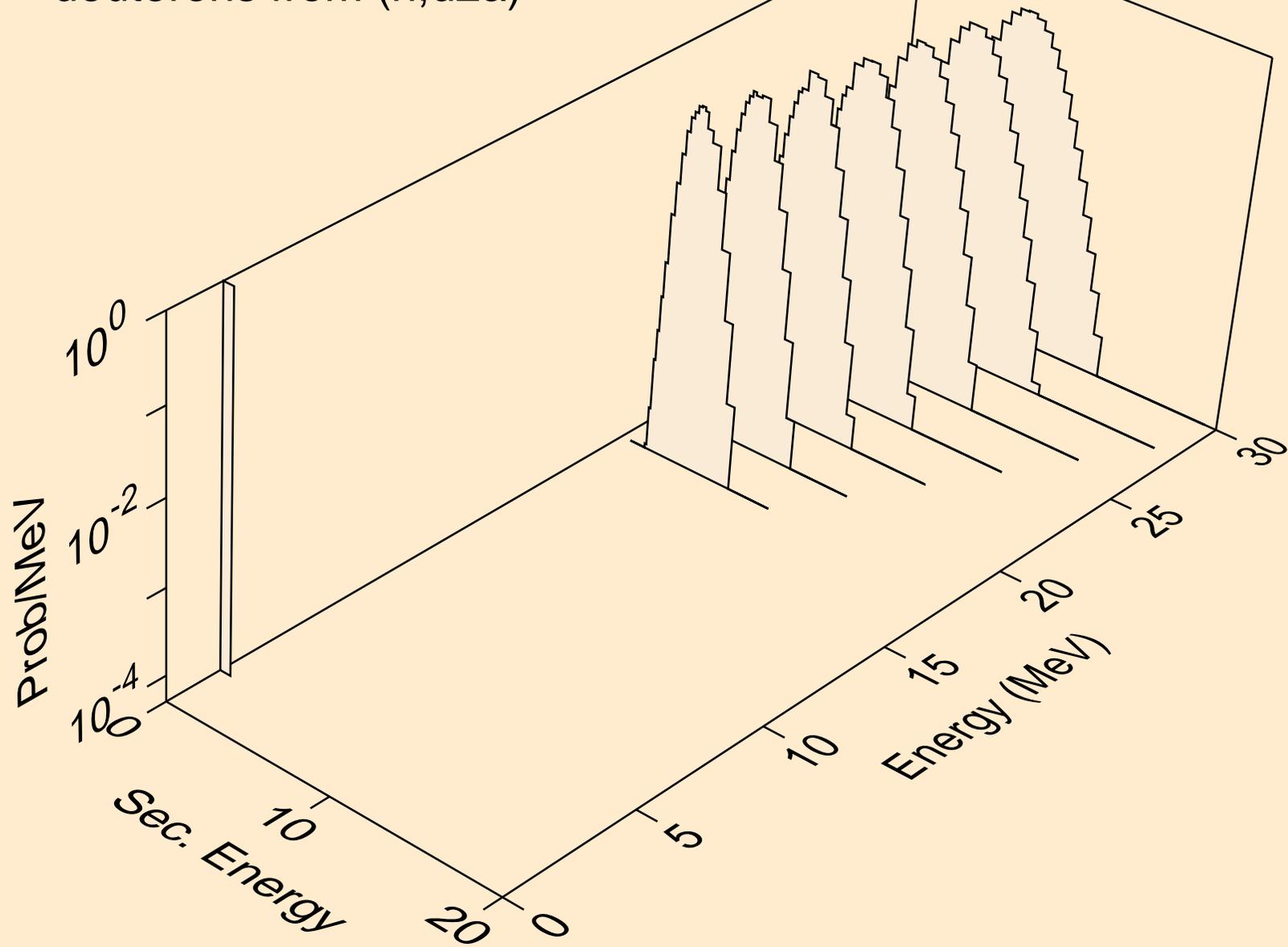
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deuterons from (n,n*)d



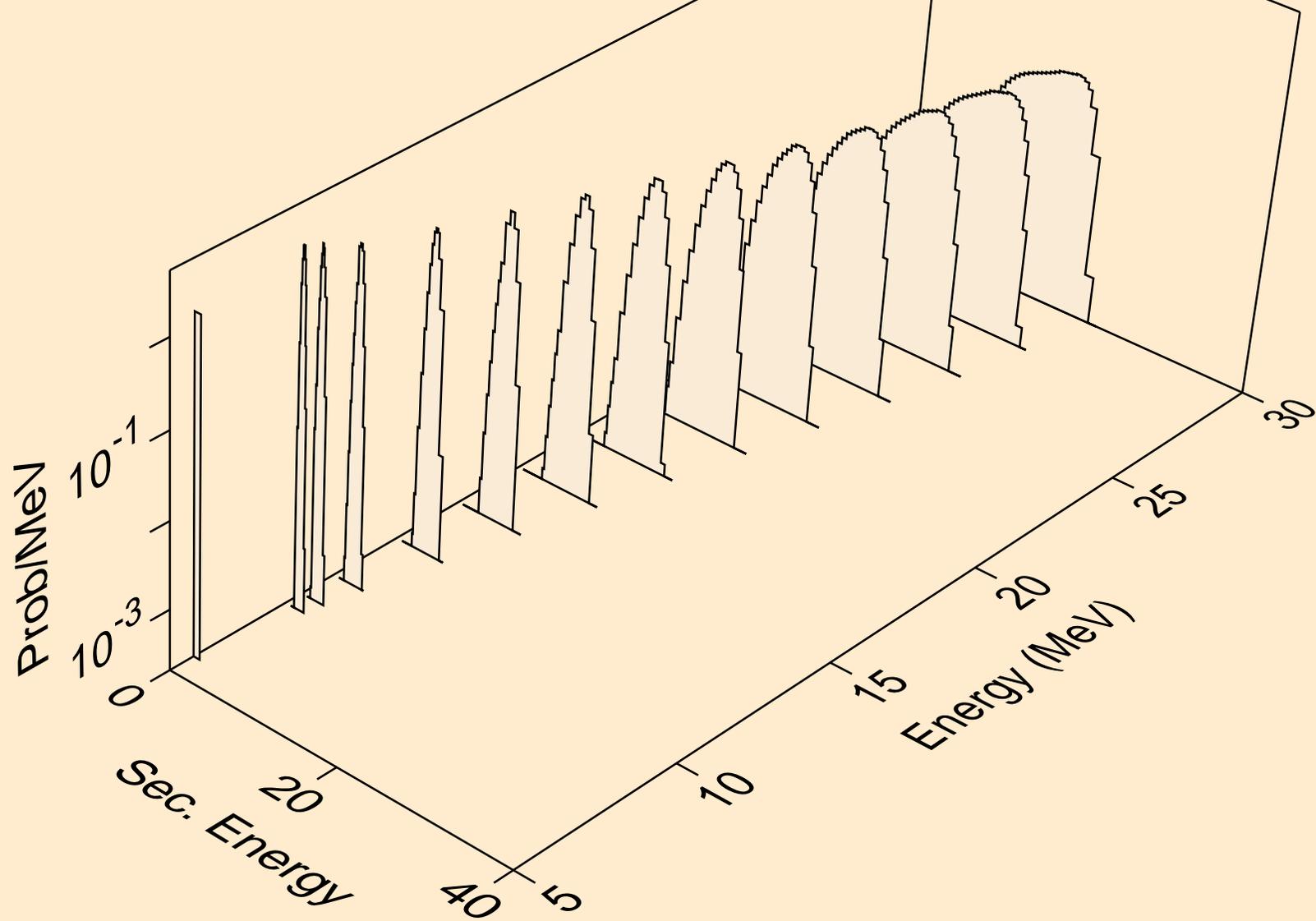
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deuterons from (n,d)



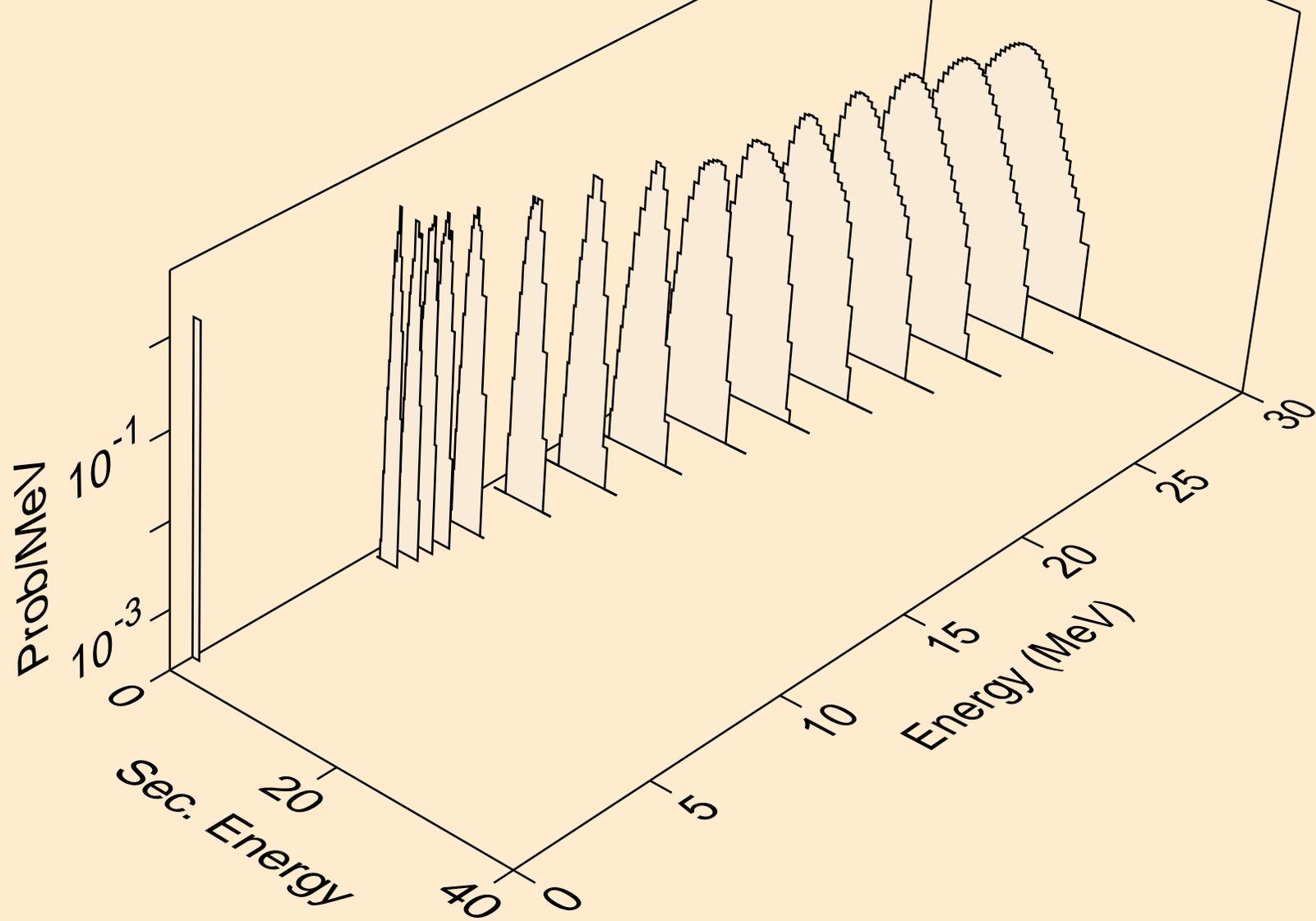
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deuterons from (n,d2a)



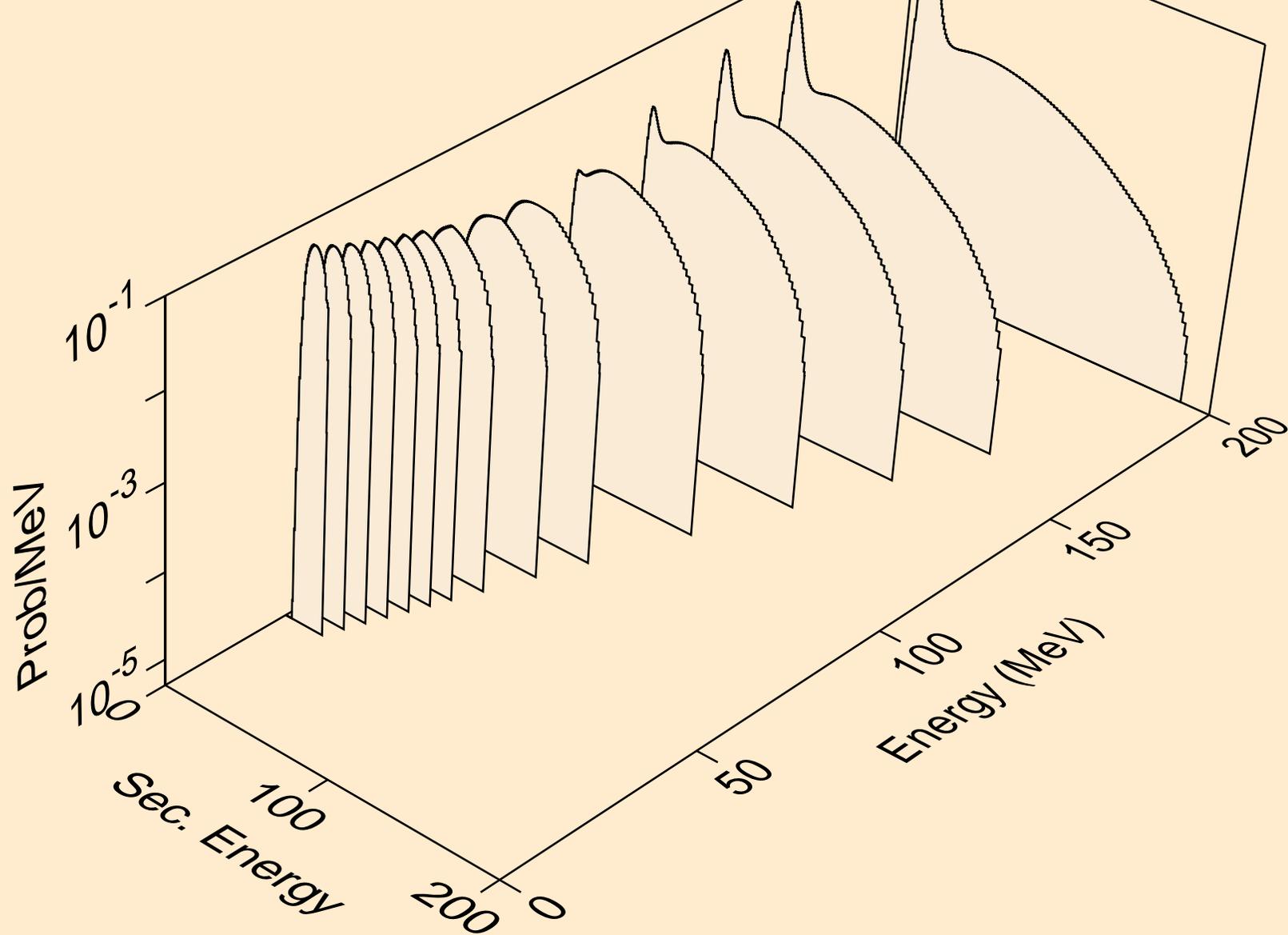
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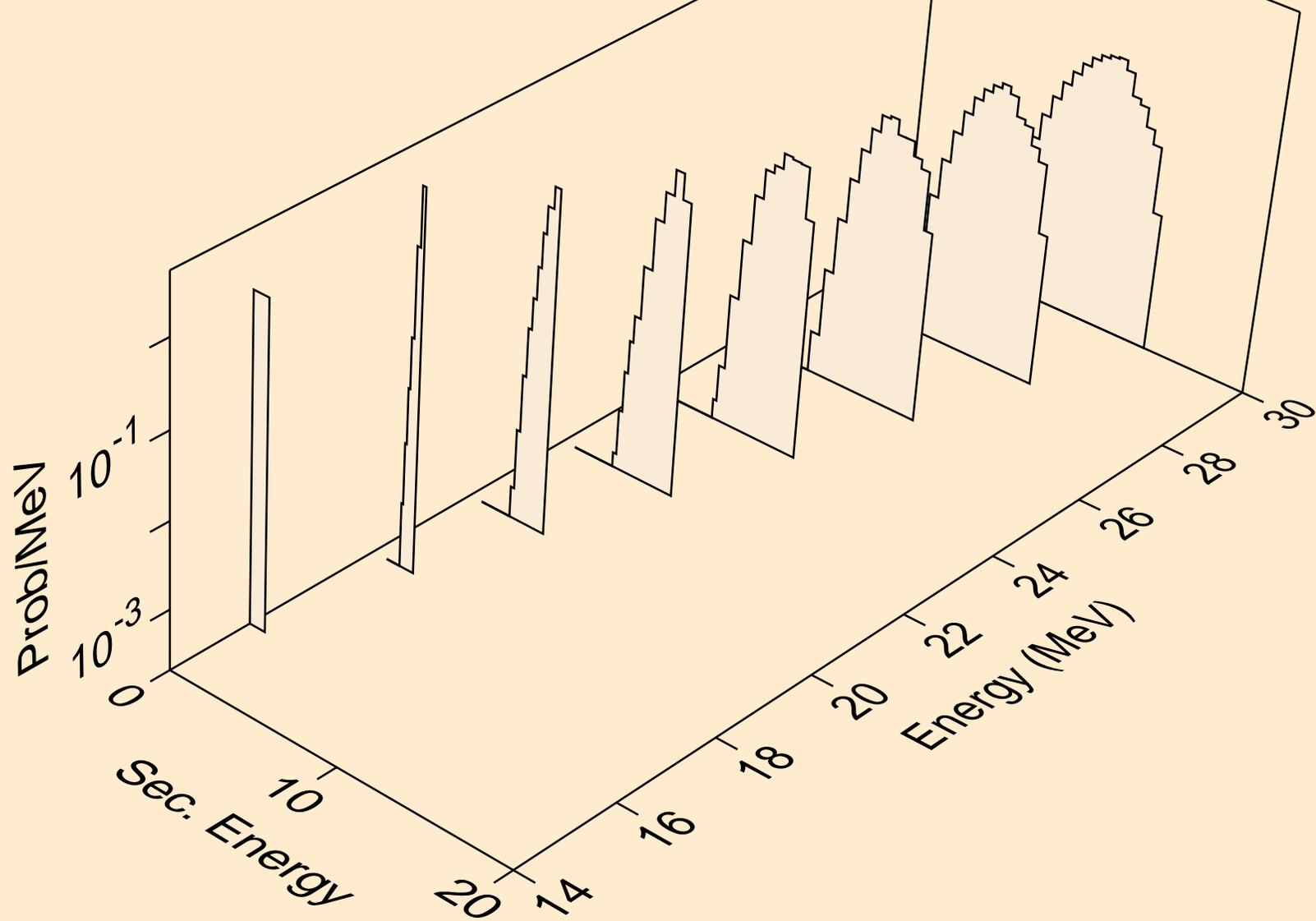
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deuterons from (n,da)



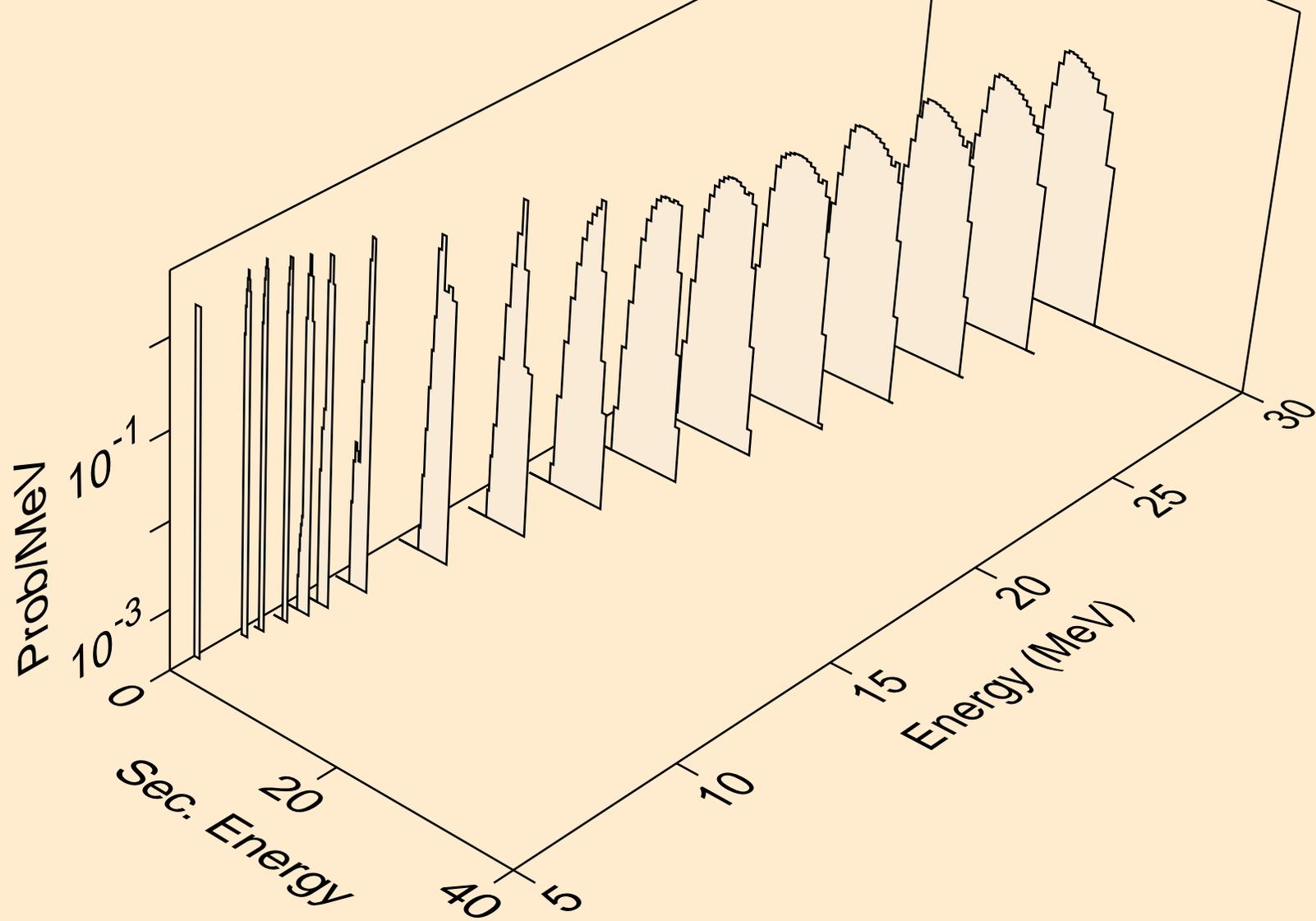
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tritons from (n,x)



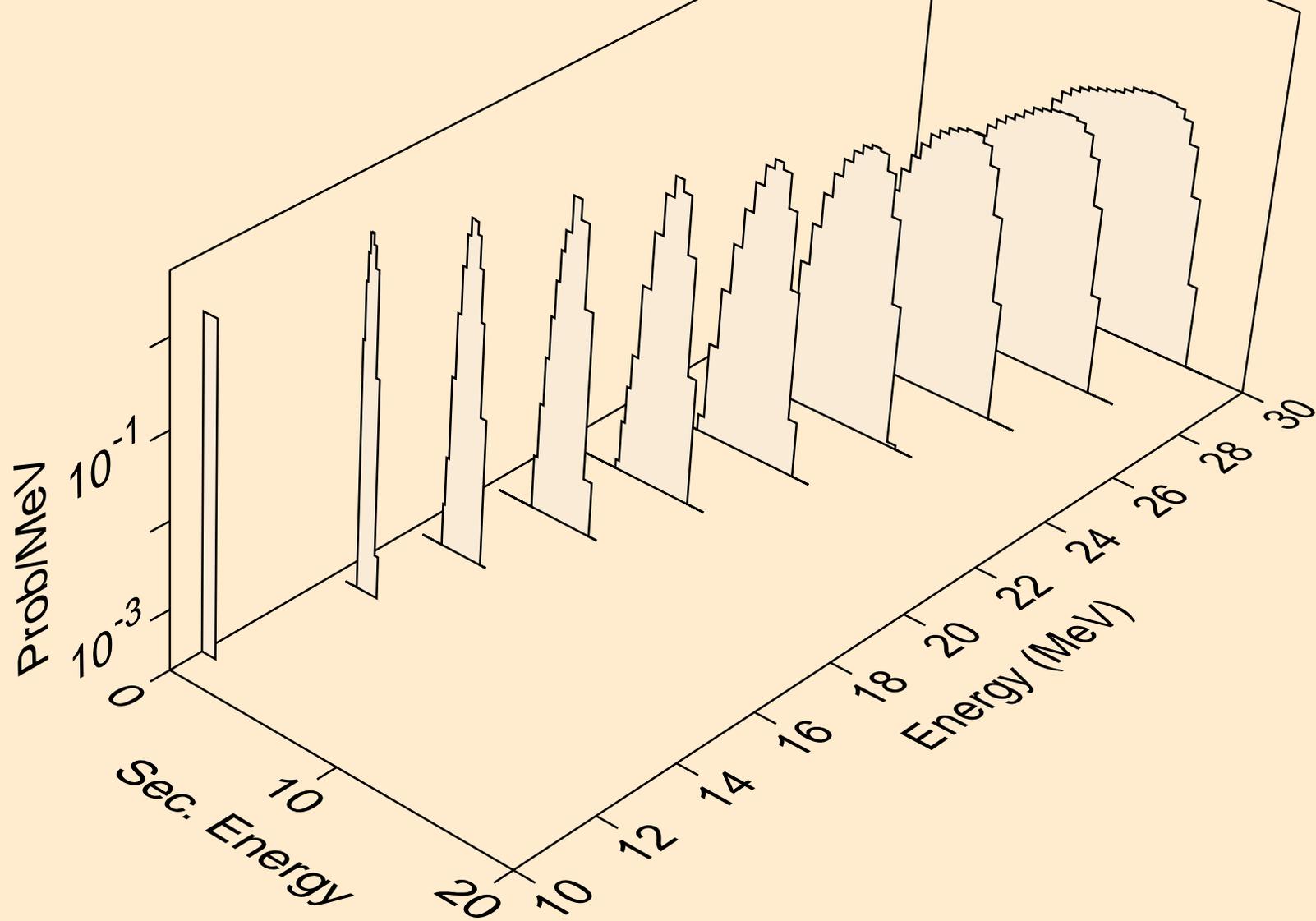
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tritons from (n,n*)t



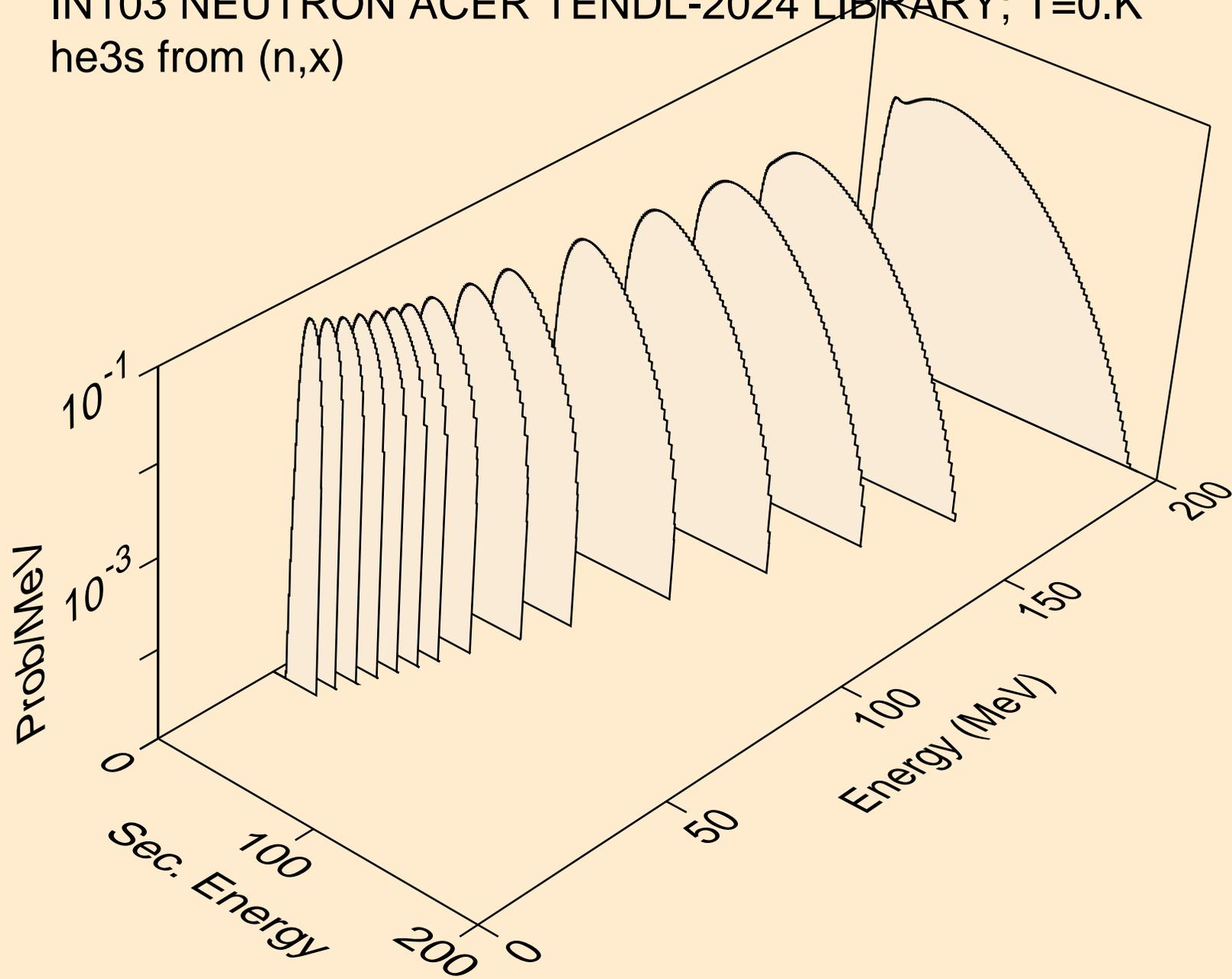
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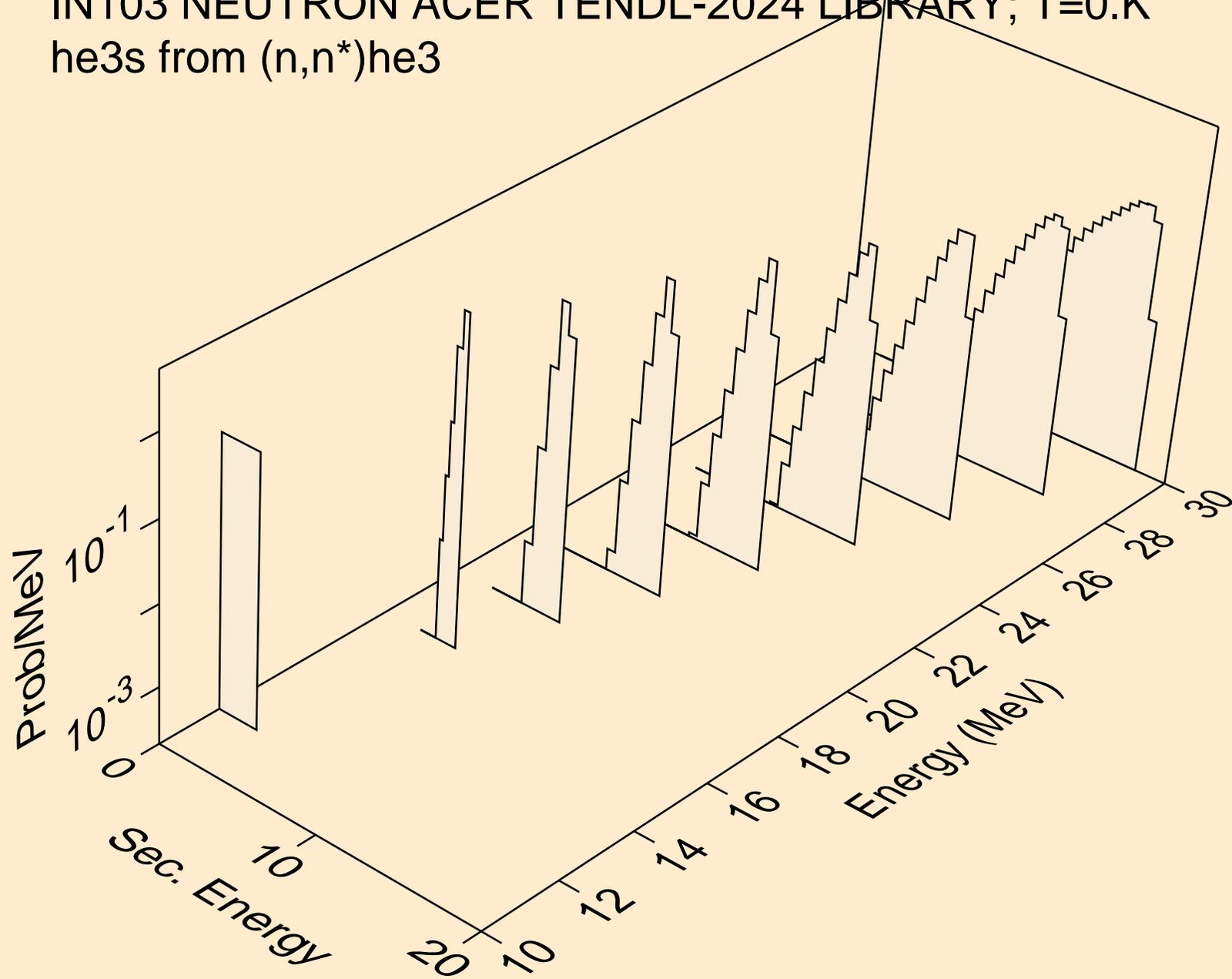
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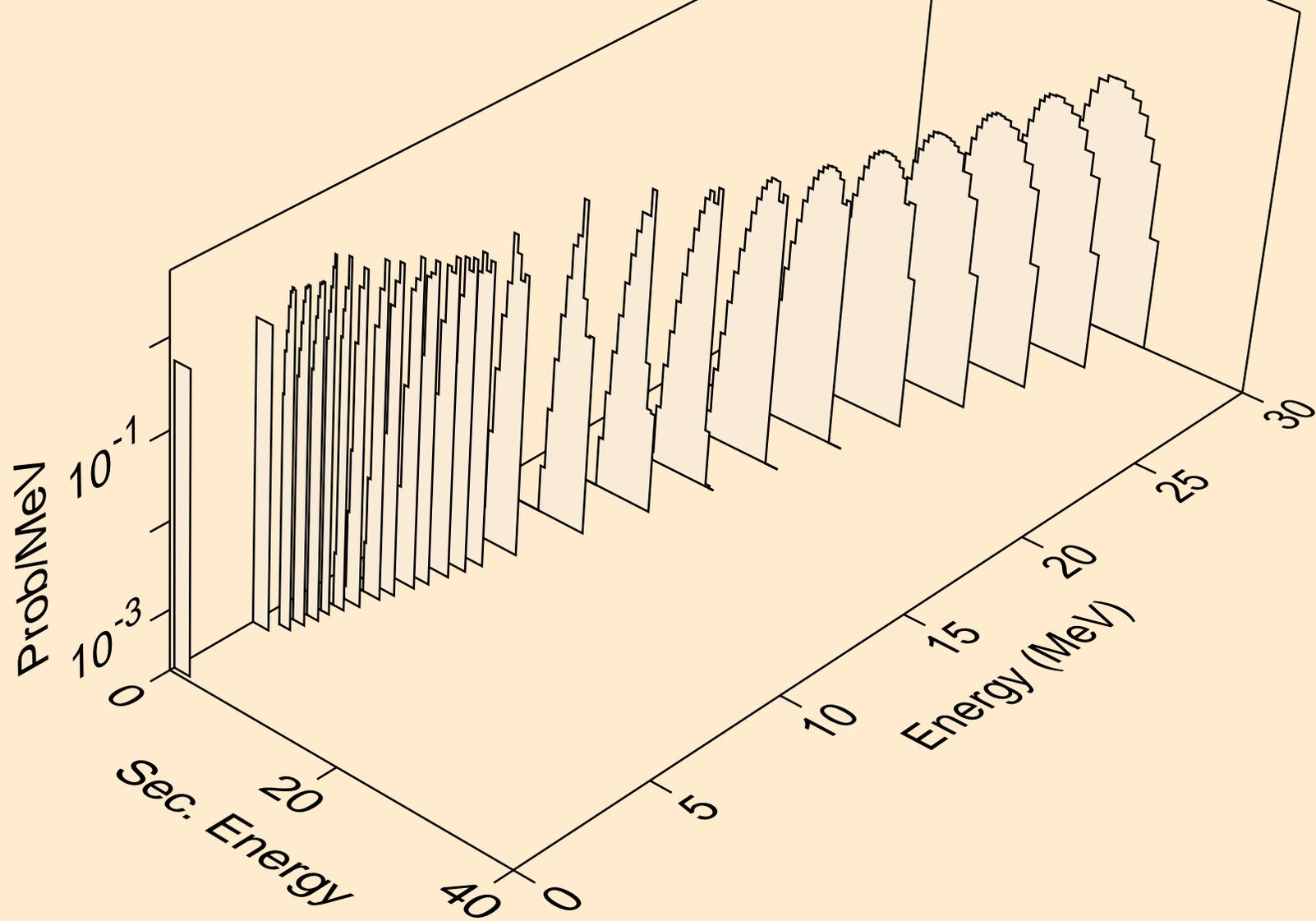
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he3s from (n,x)



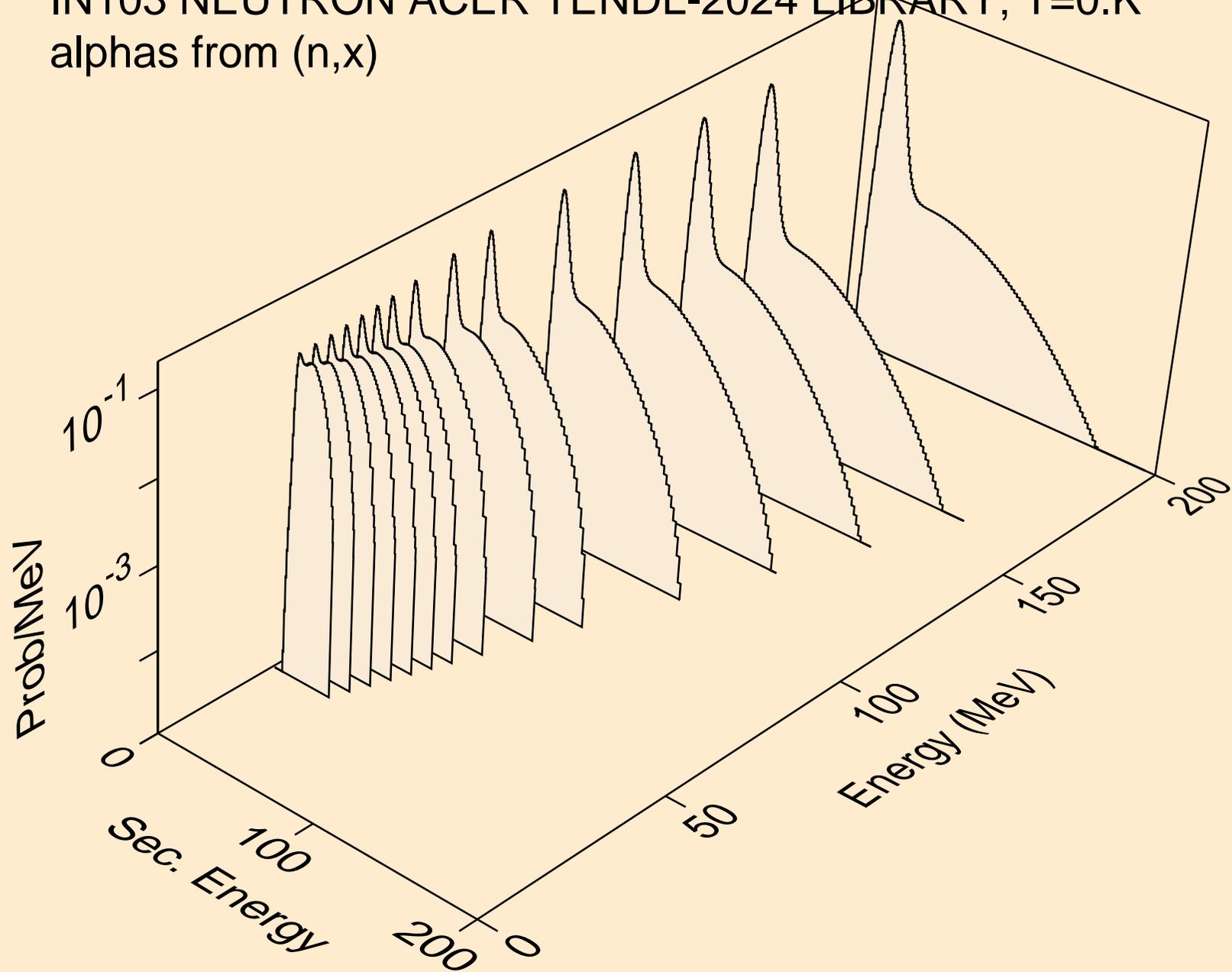
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he3s from (n,n*)he3



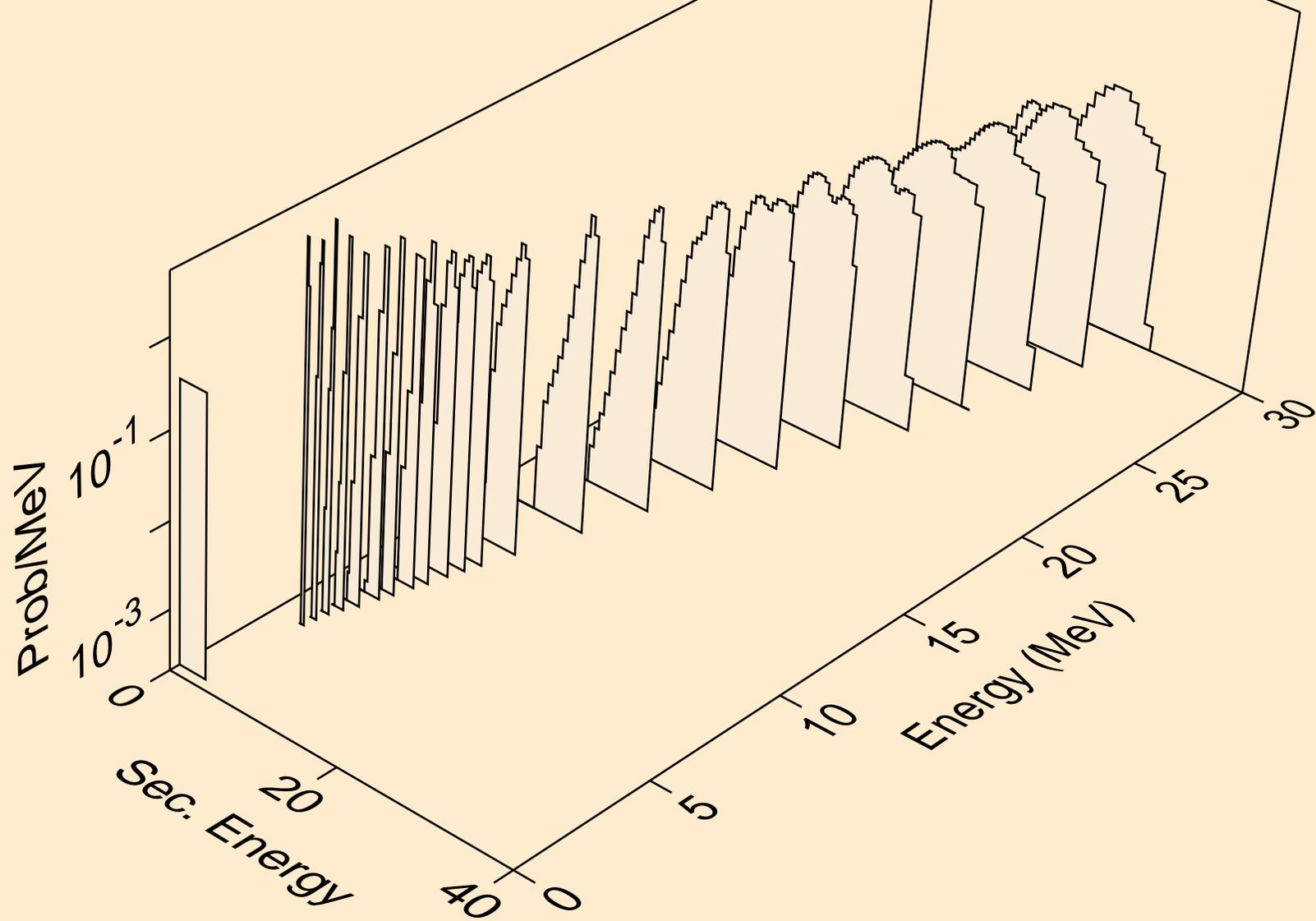
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he3s from (n,he3)



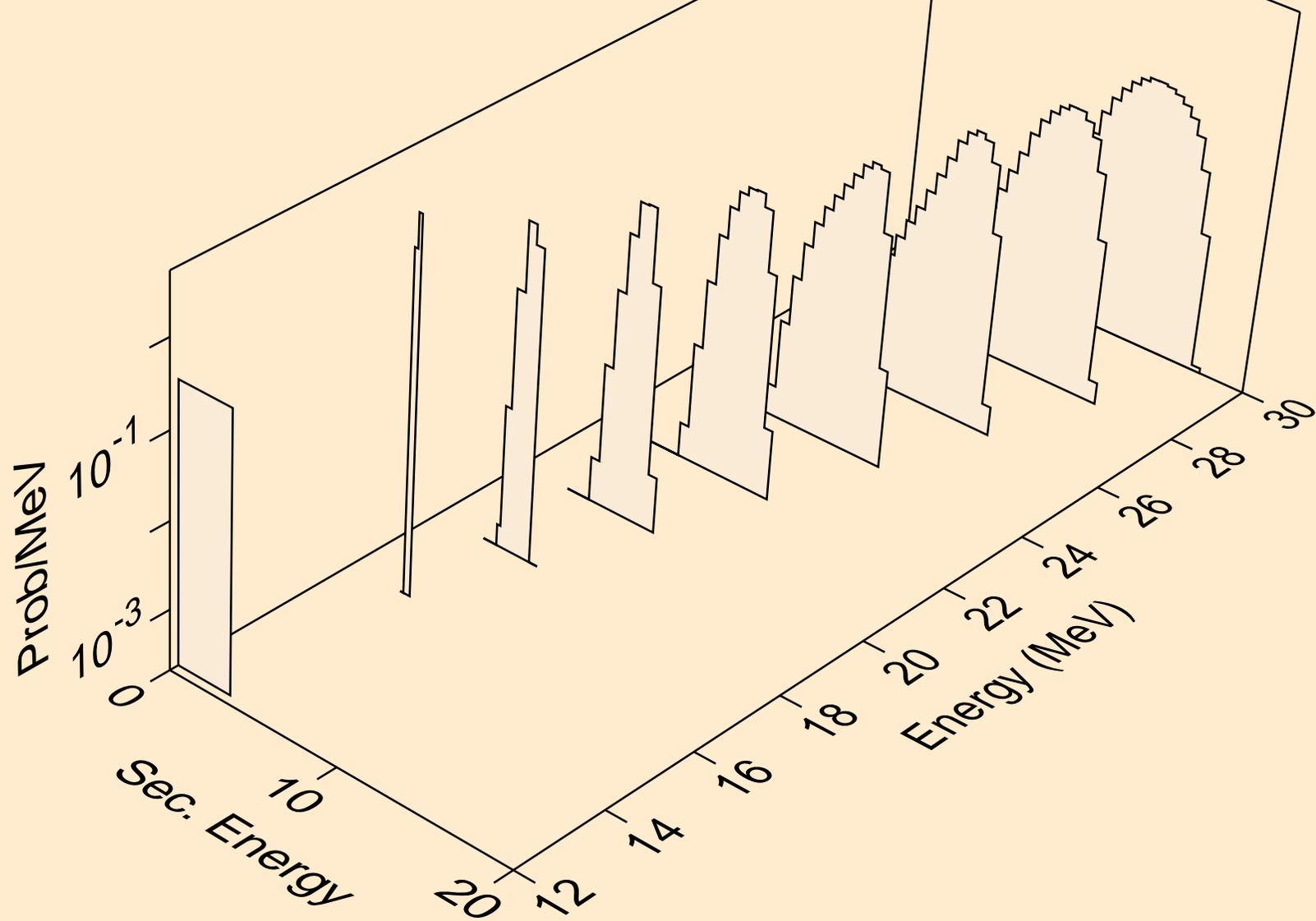
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alphas from (n,x)



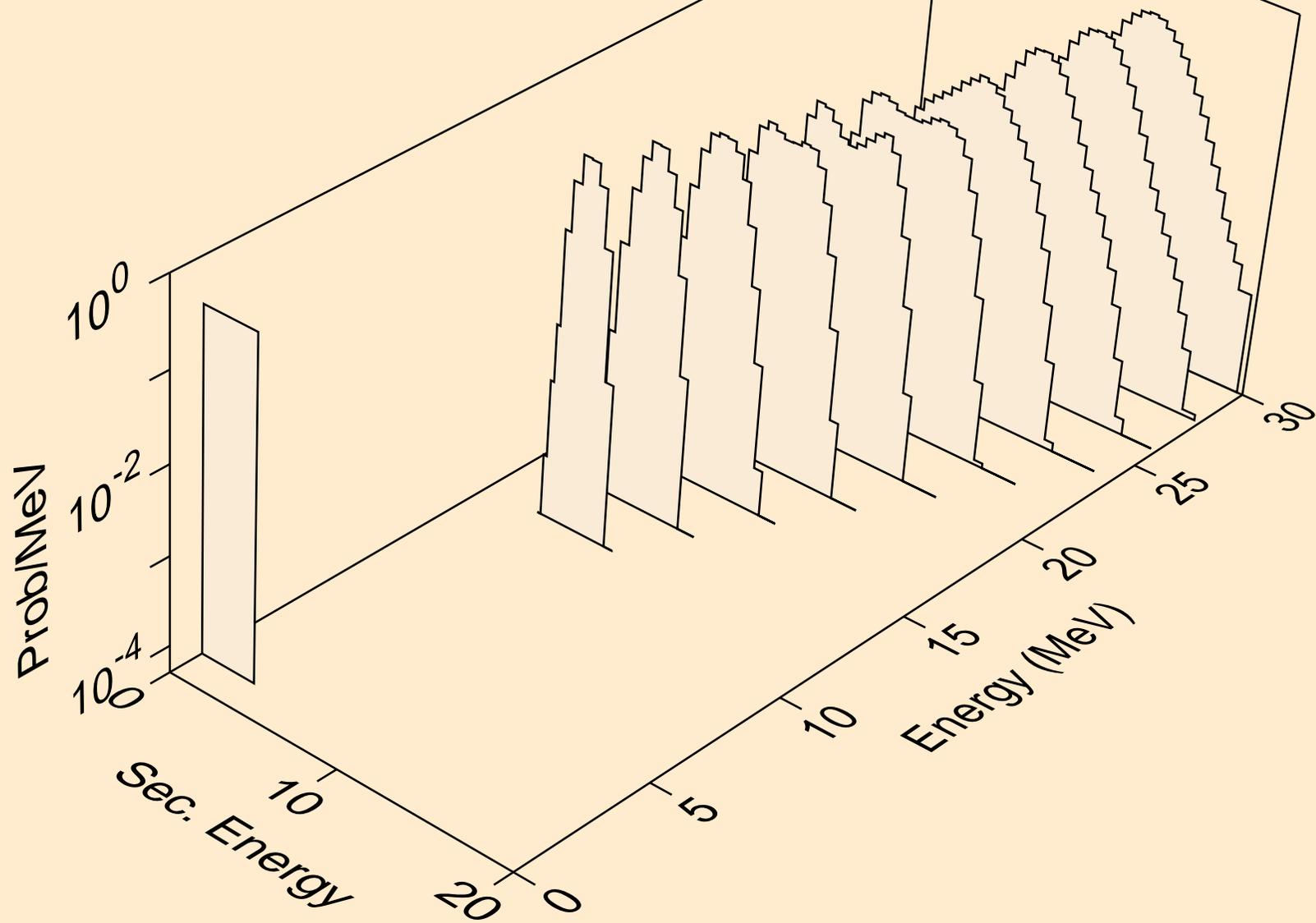
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alphas from (n,n*)a



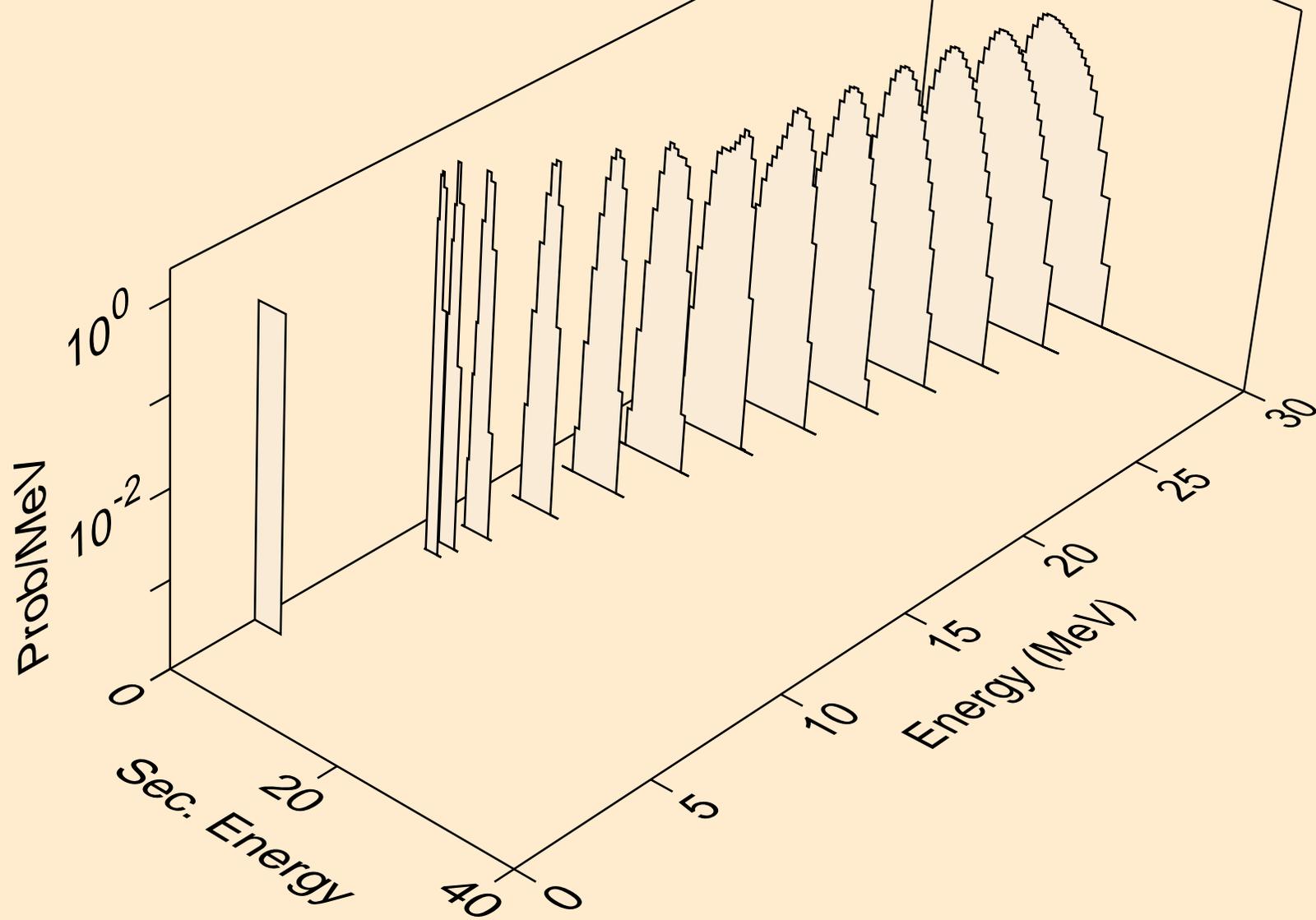
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alphas from (n,2n)a



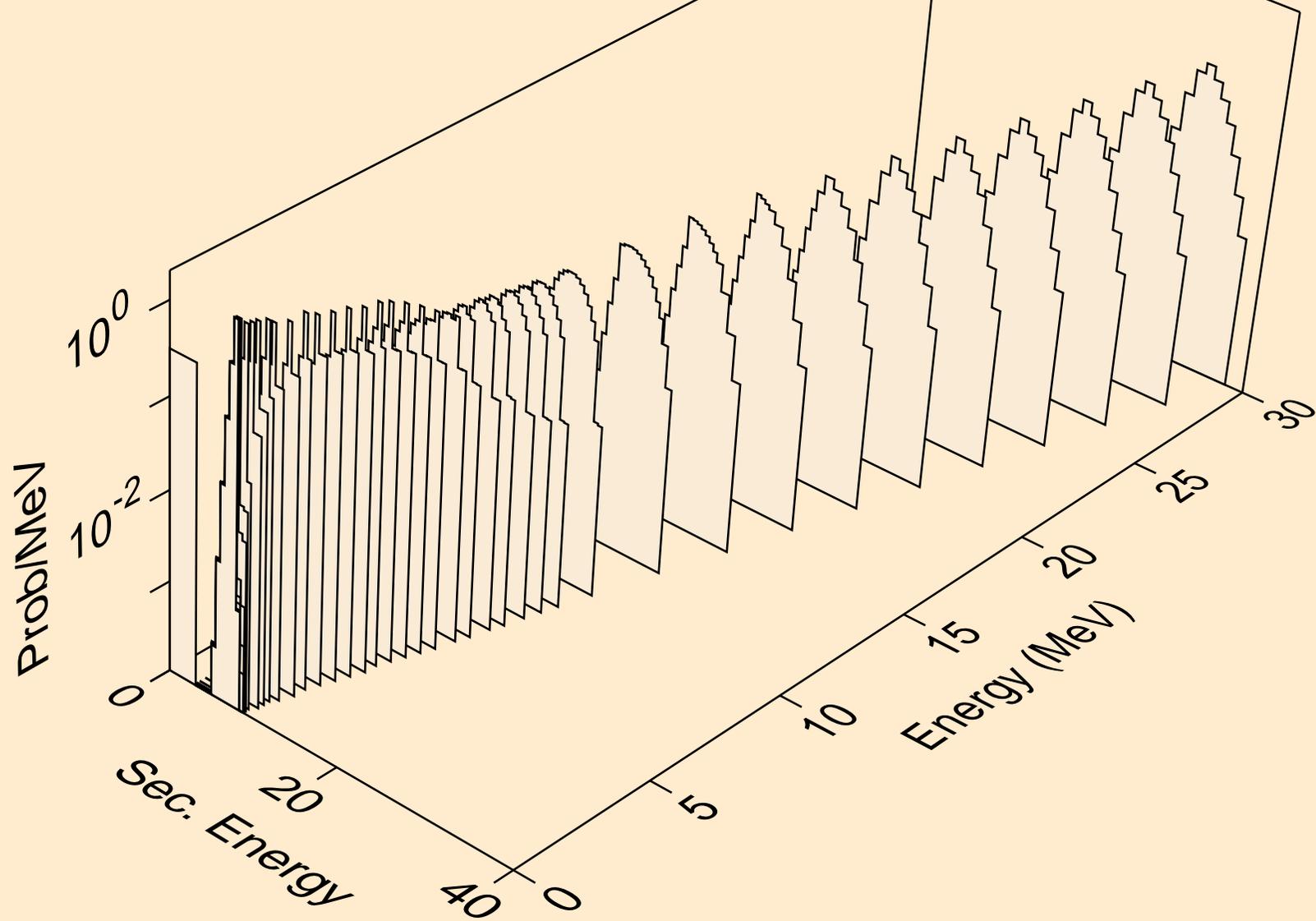
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alphas from (n,n*)2a



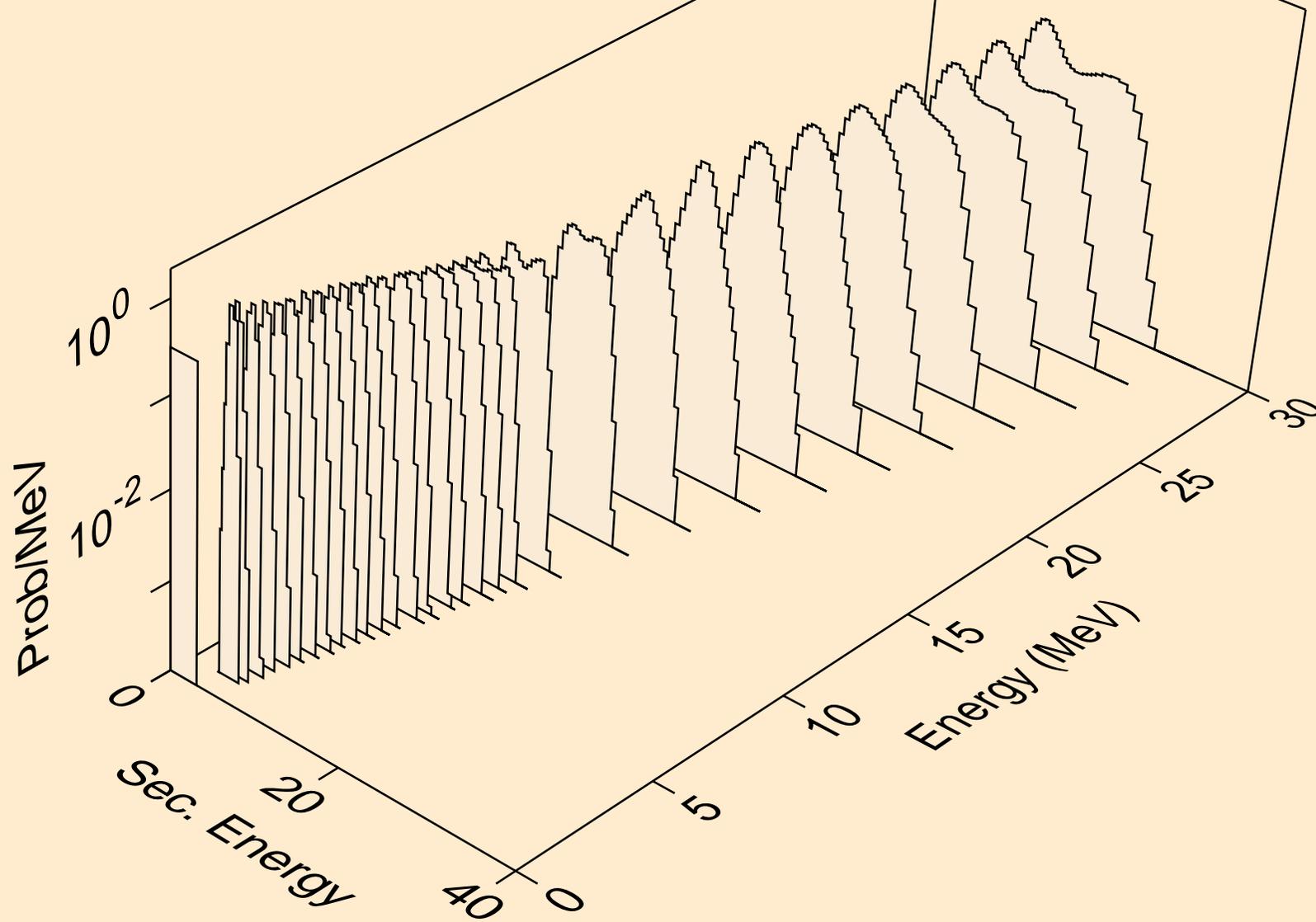
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alphas from (n,npa)



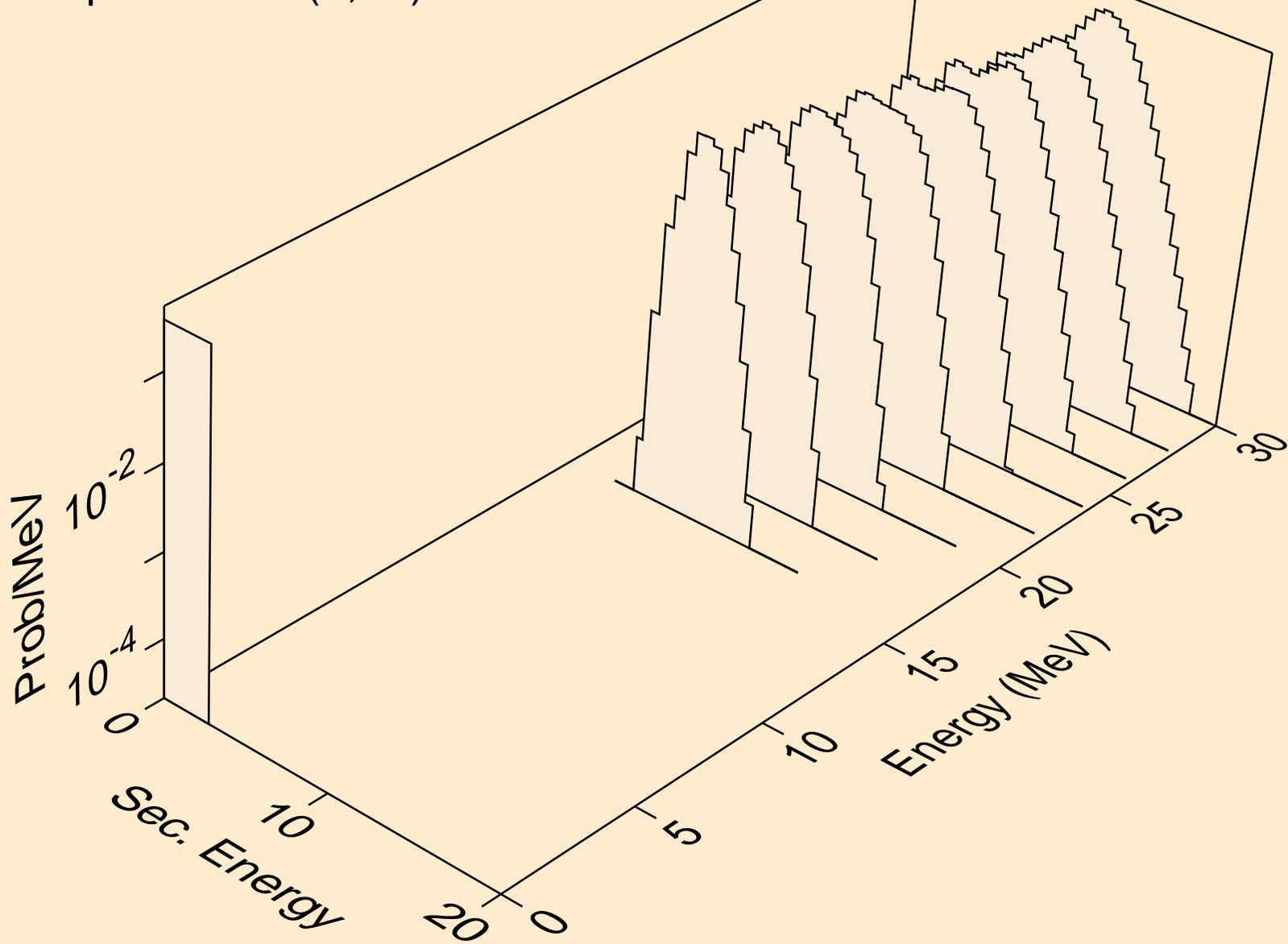
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alphas from (n,a)



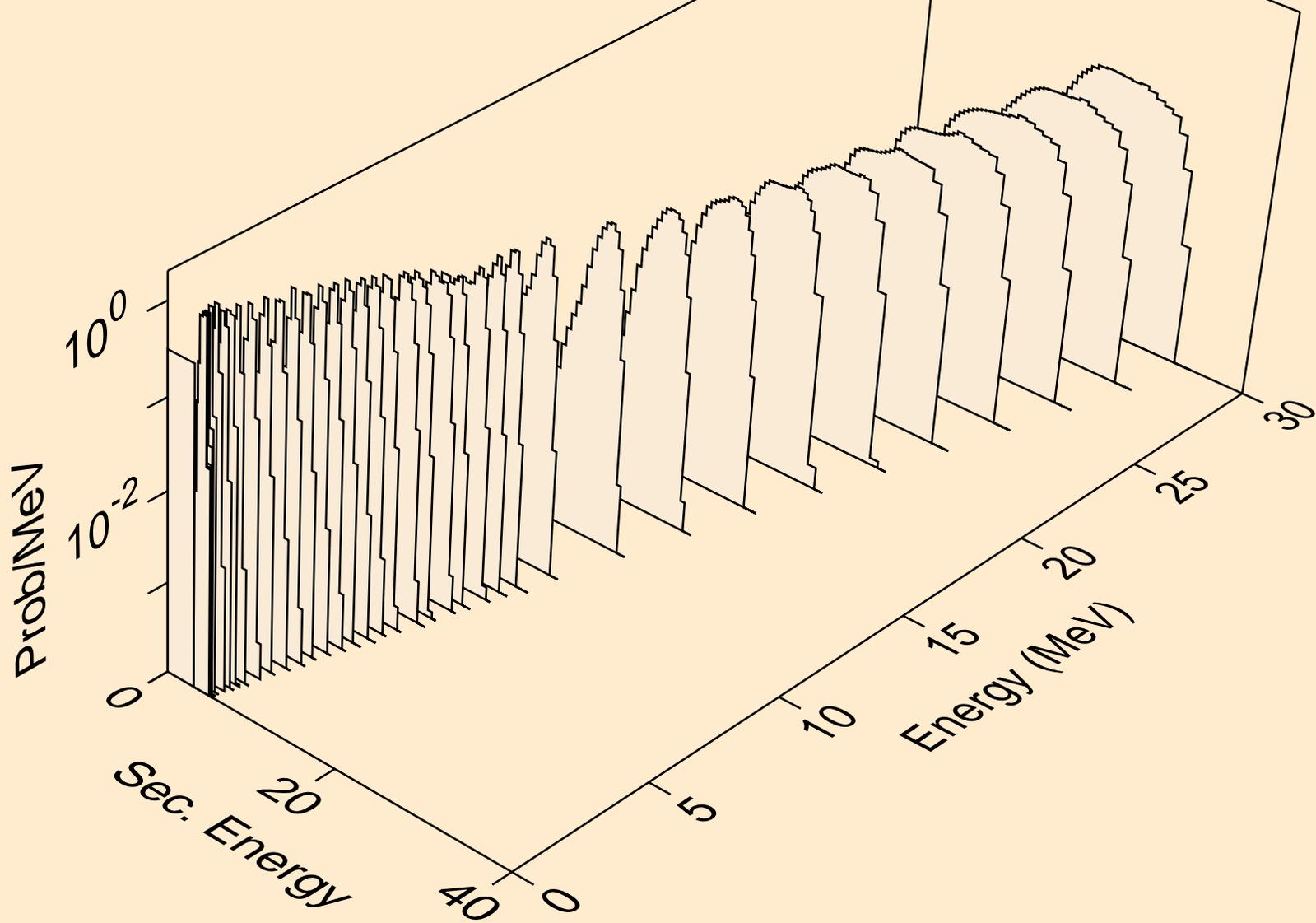
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alphas from (n,2a)



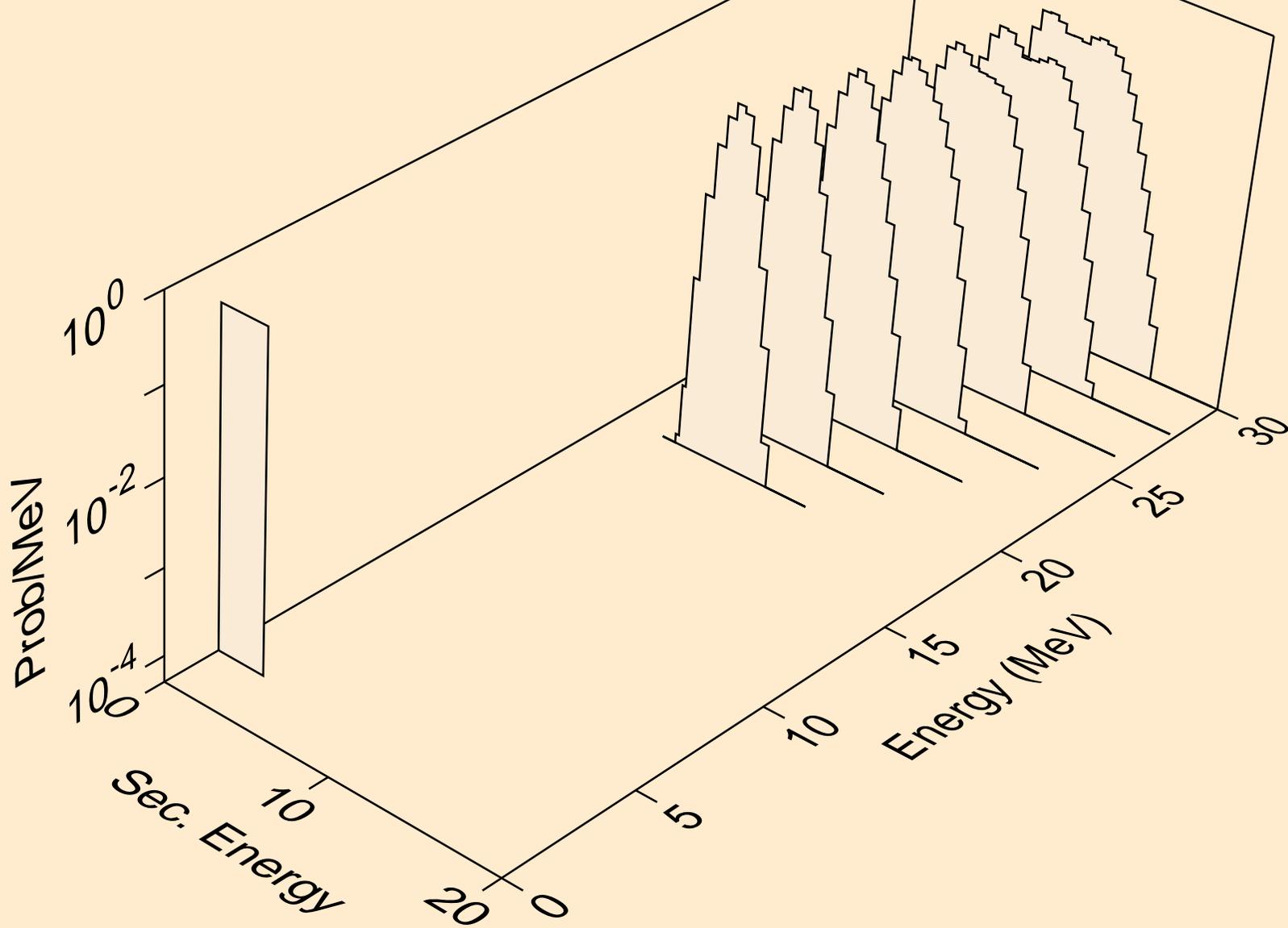
IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3a)



IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,d2a)



IN103 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

