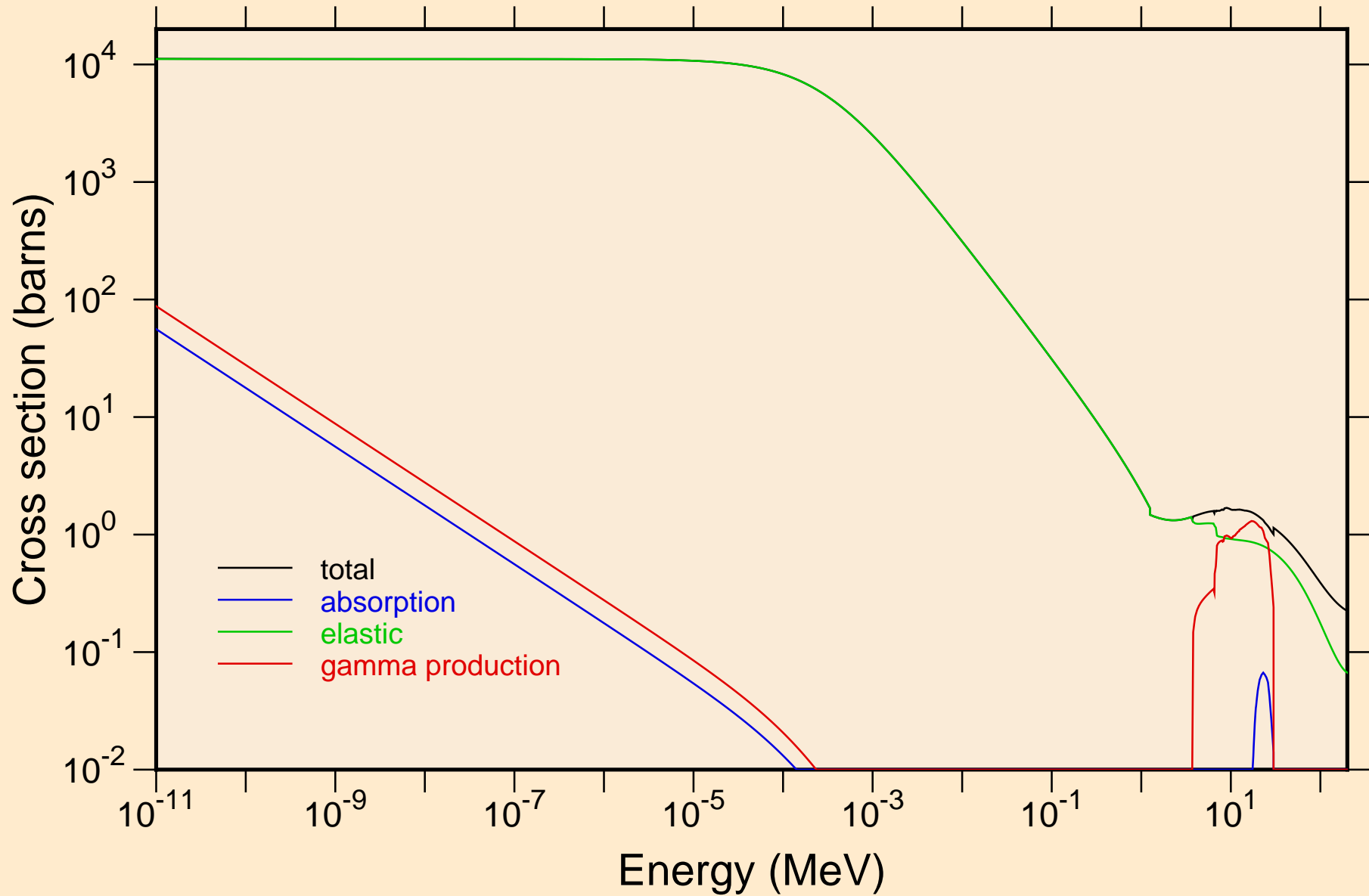


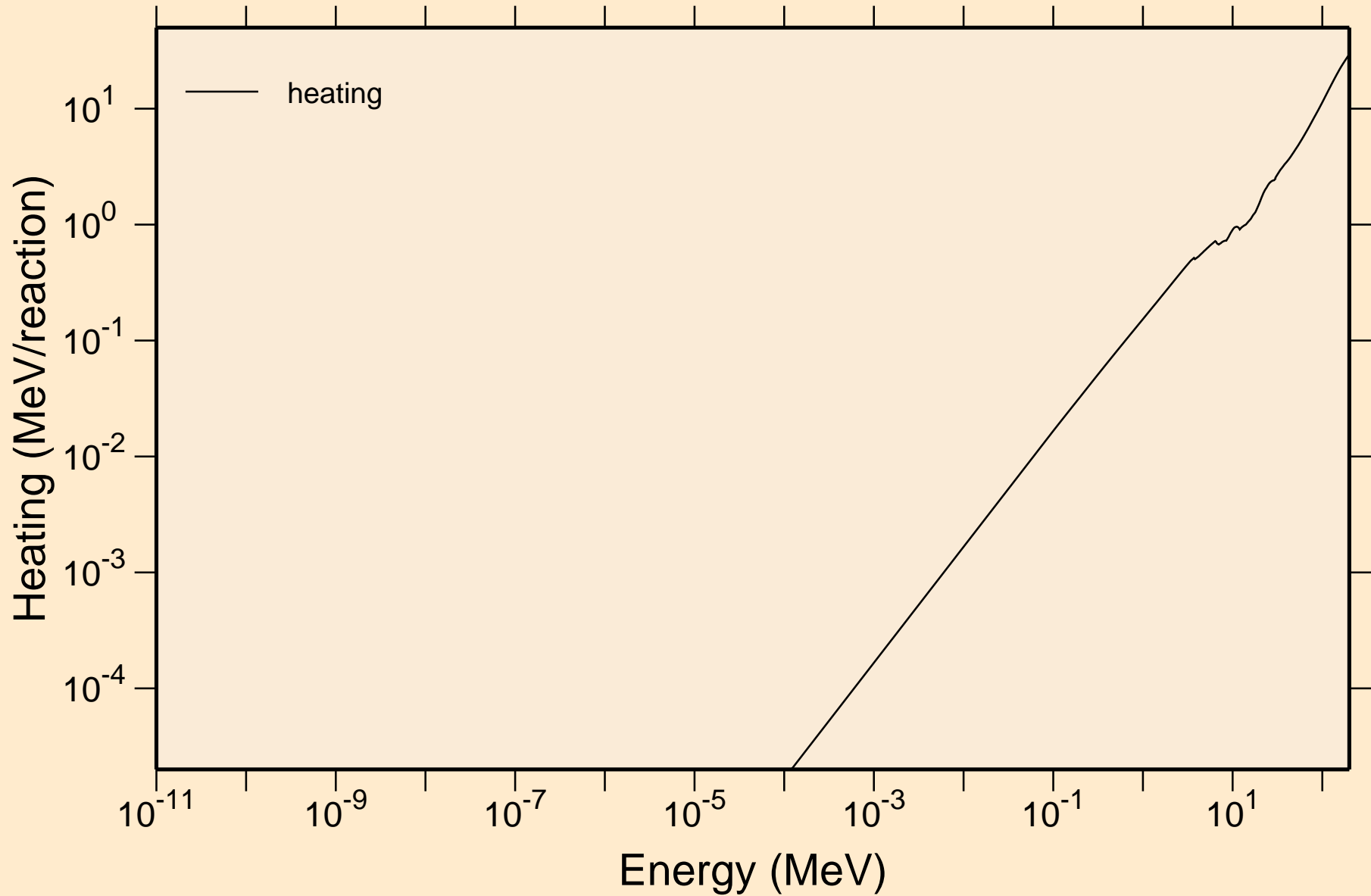
BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

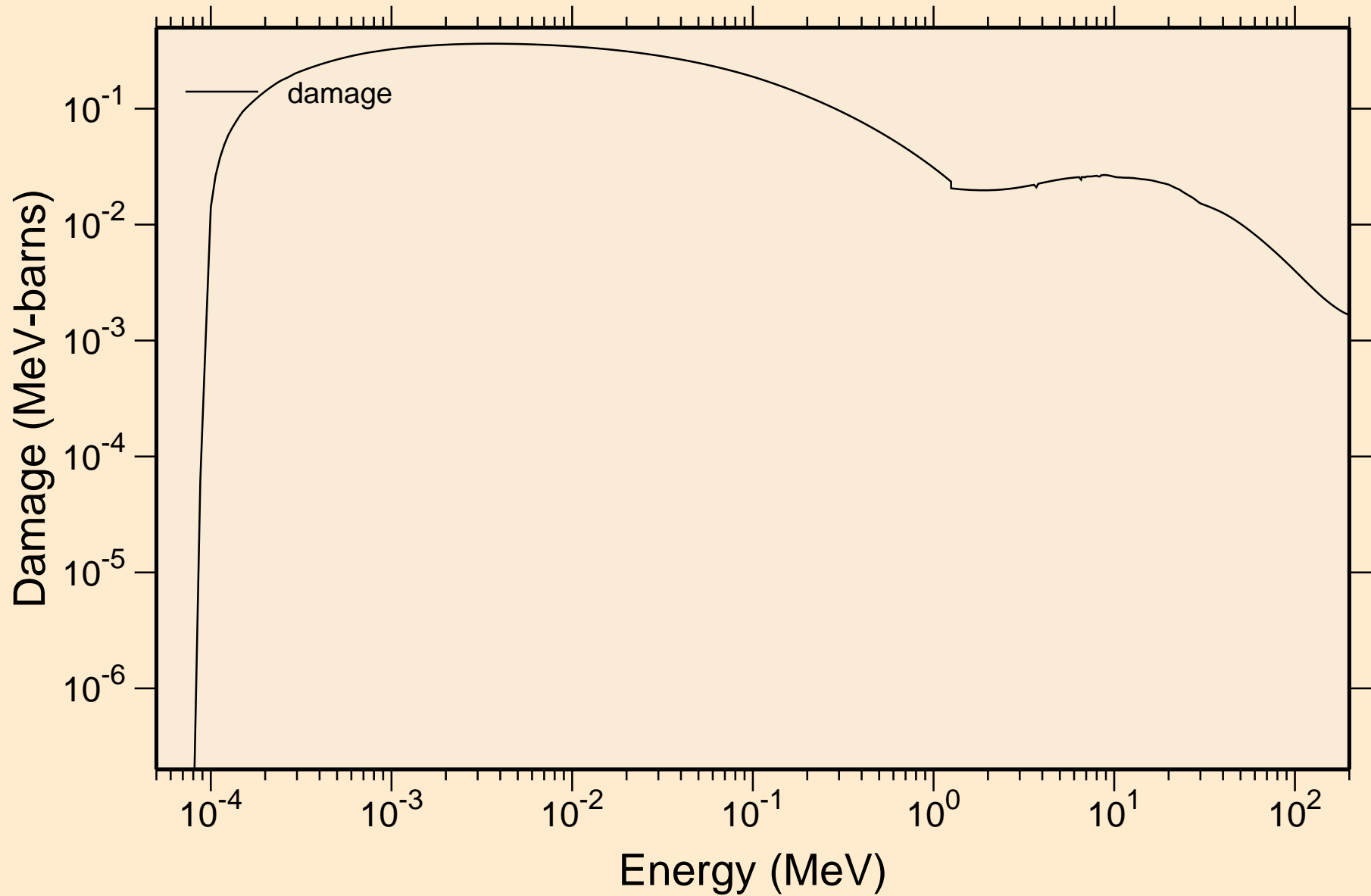


BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

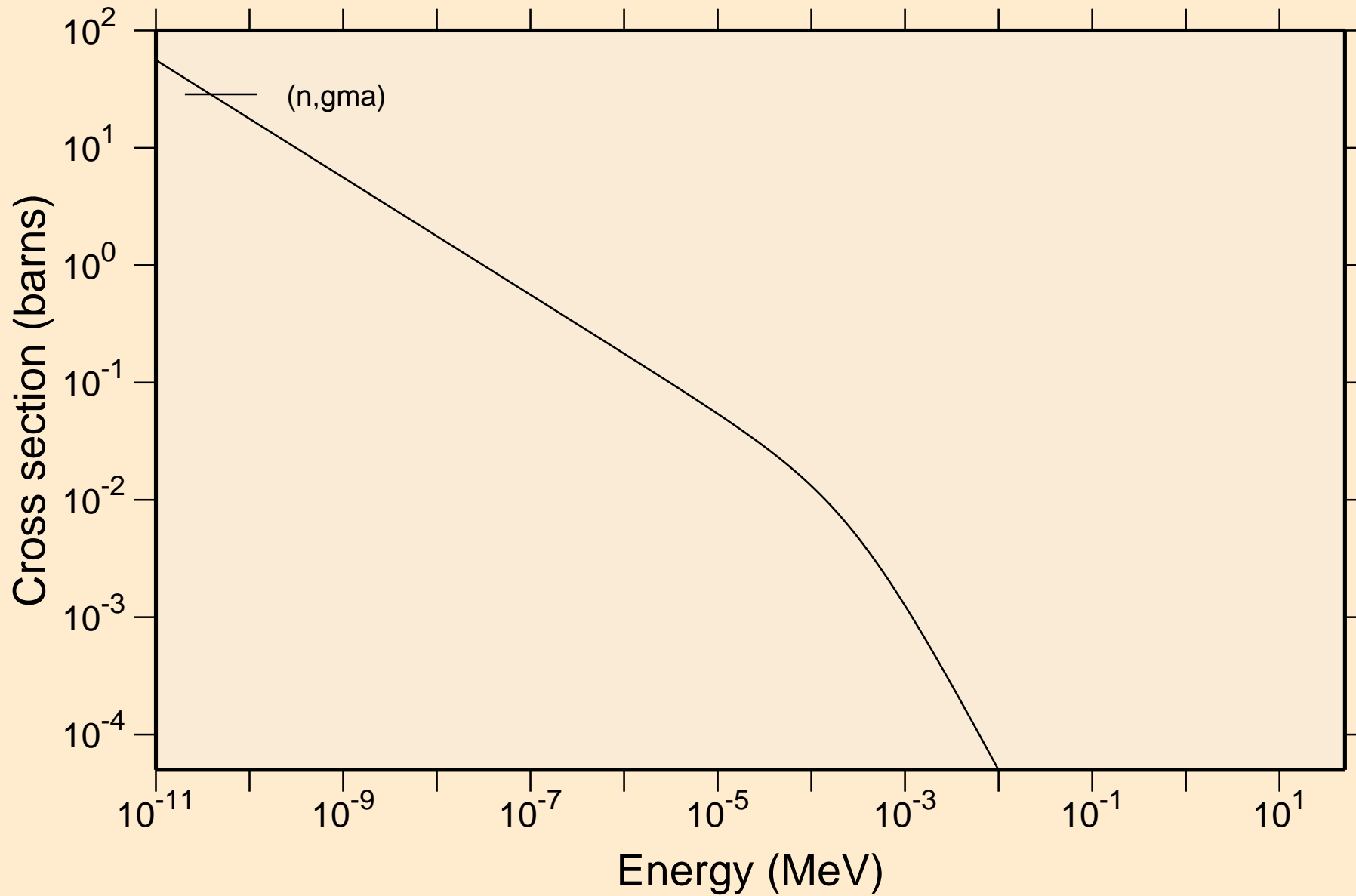
Heating



BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage

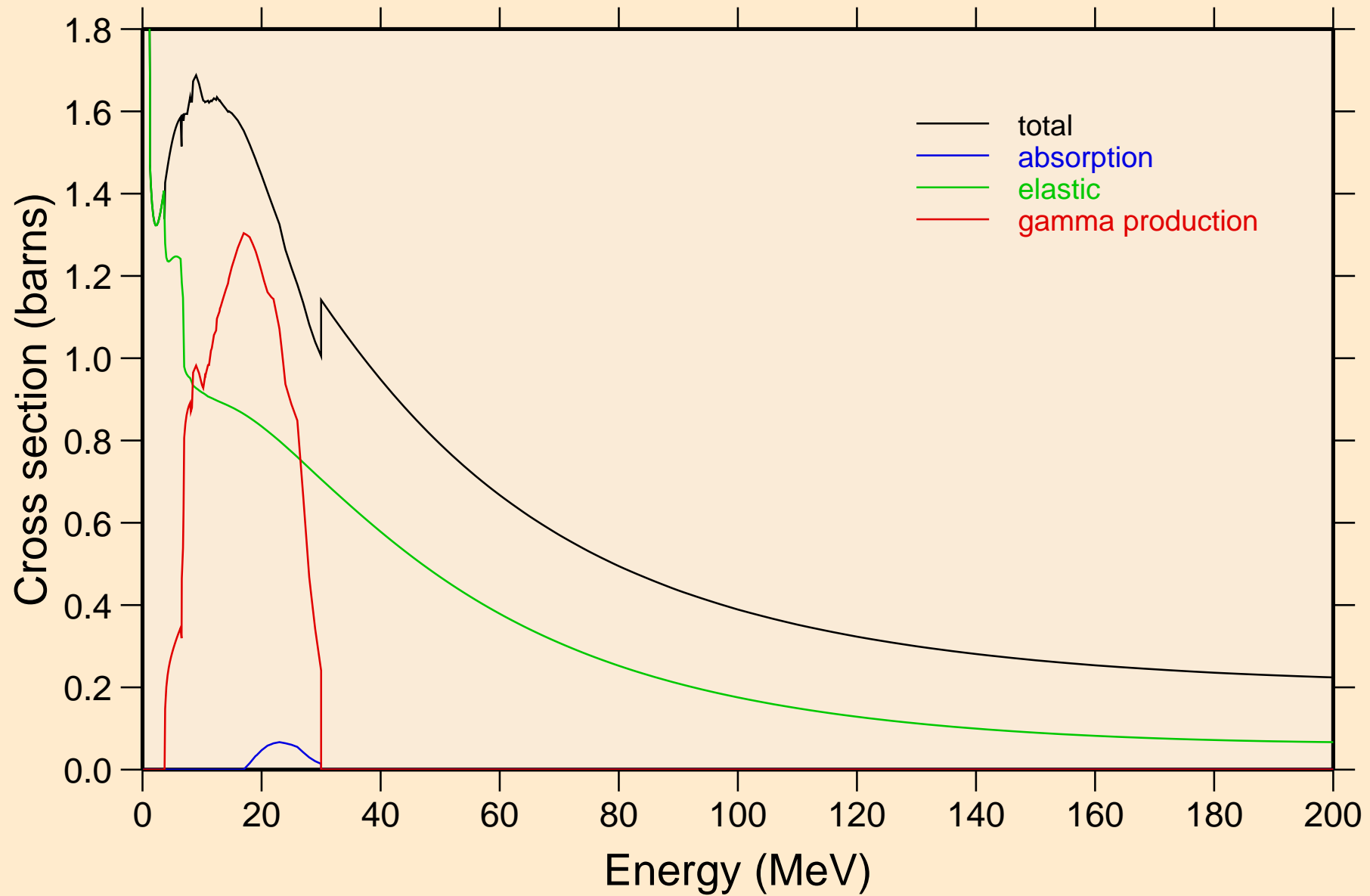


BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



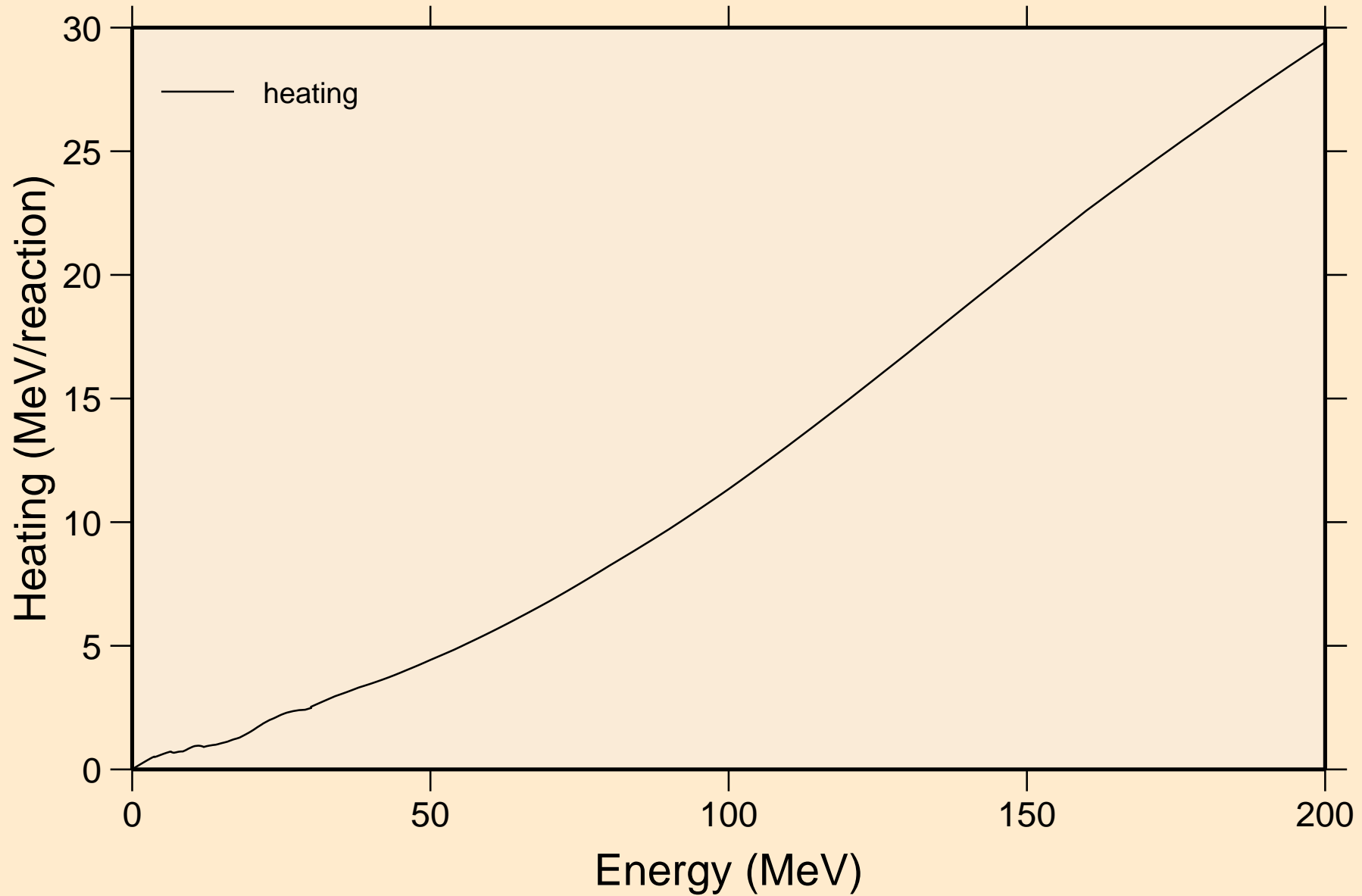
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Principal cross sections



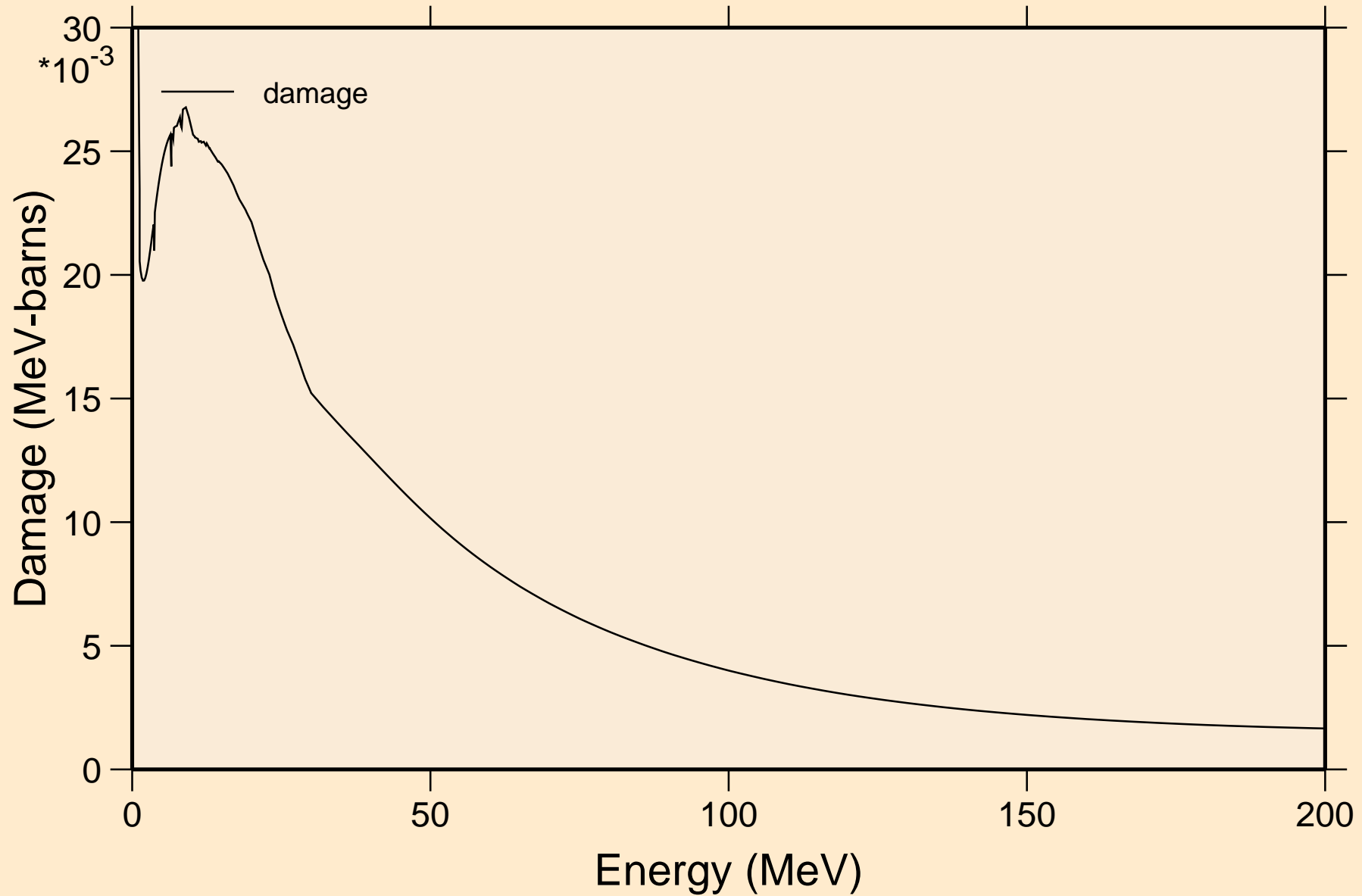
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Heating

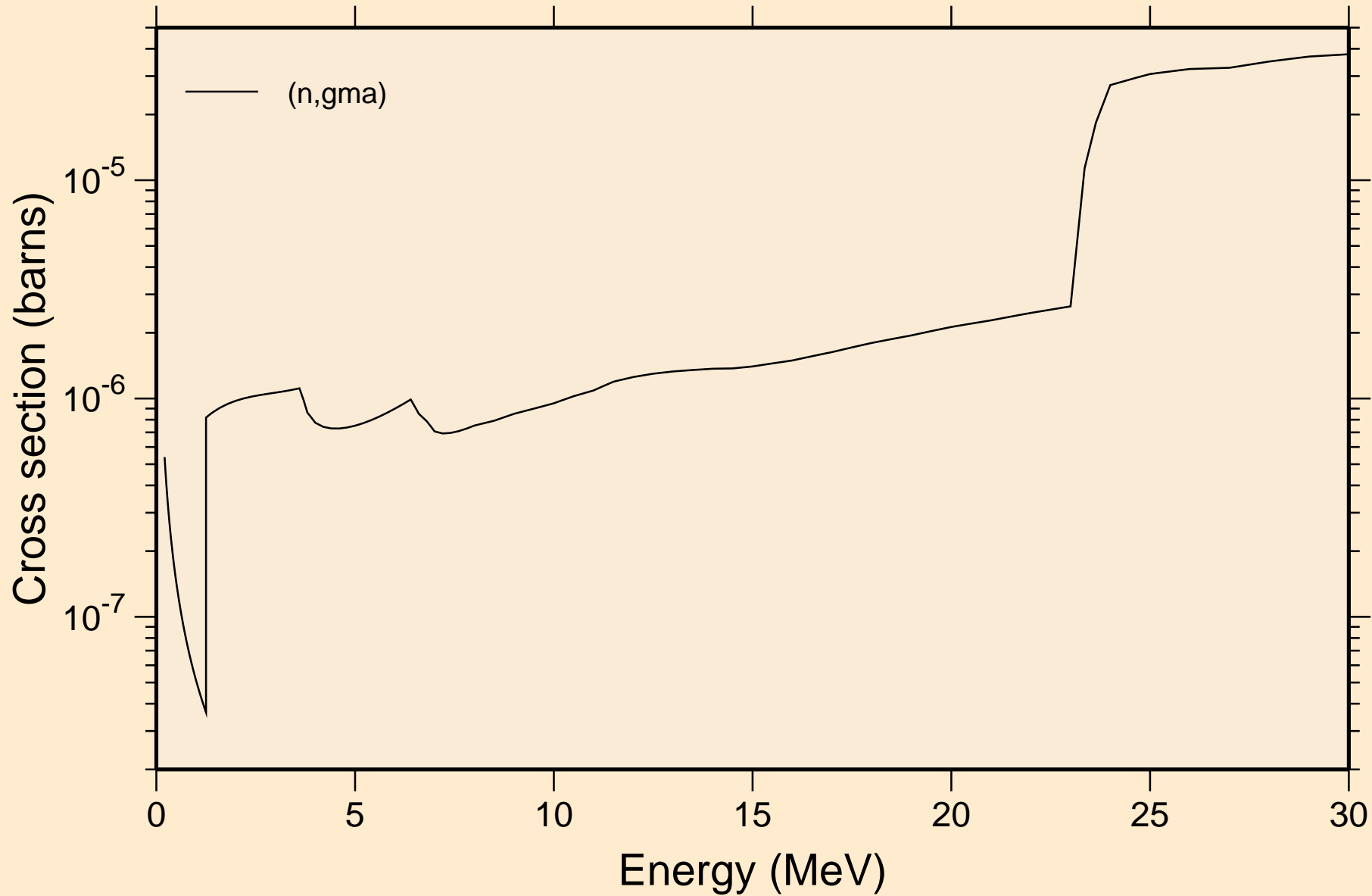


BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

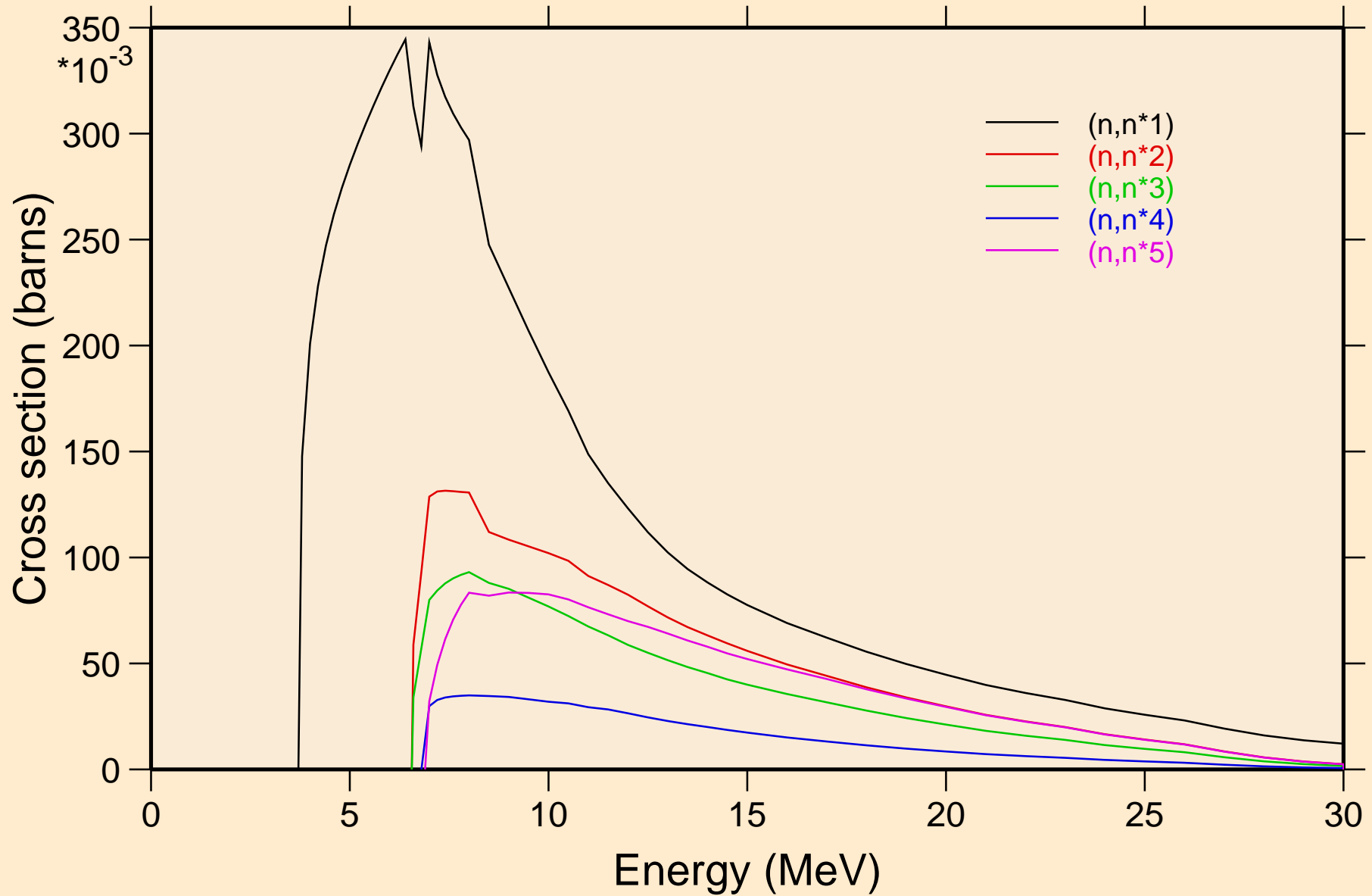
Damage



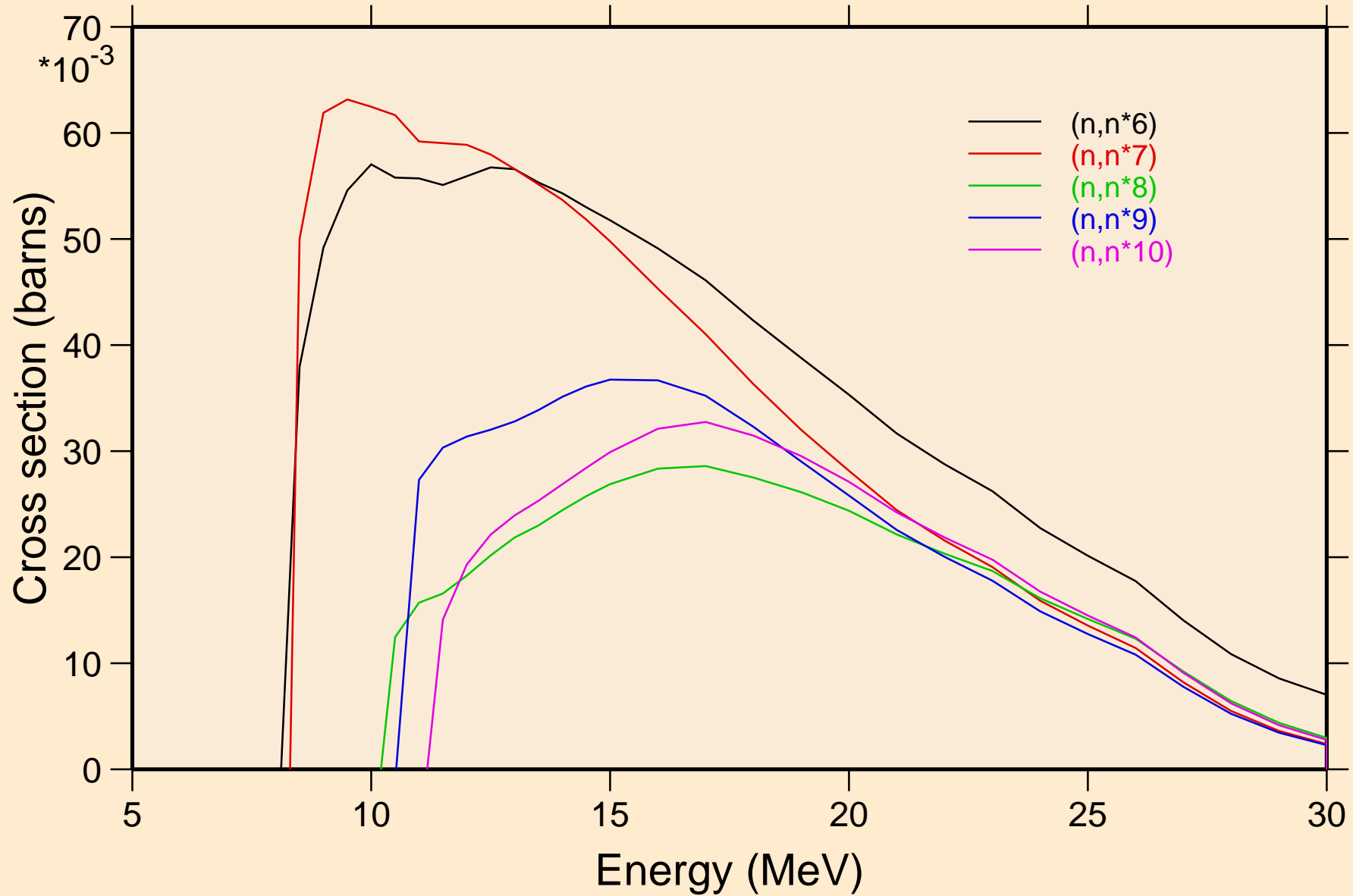
BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



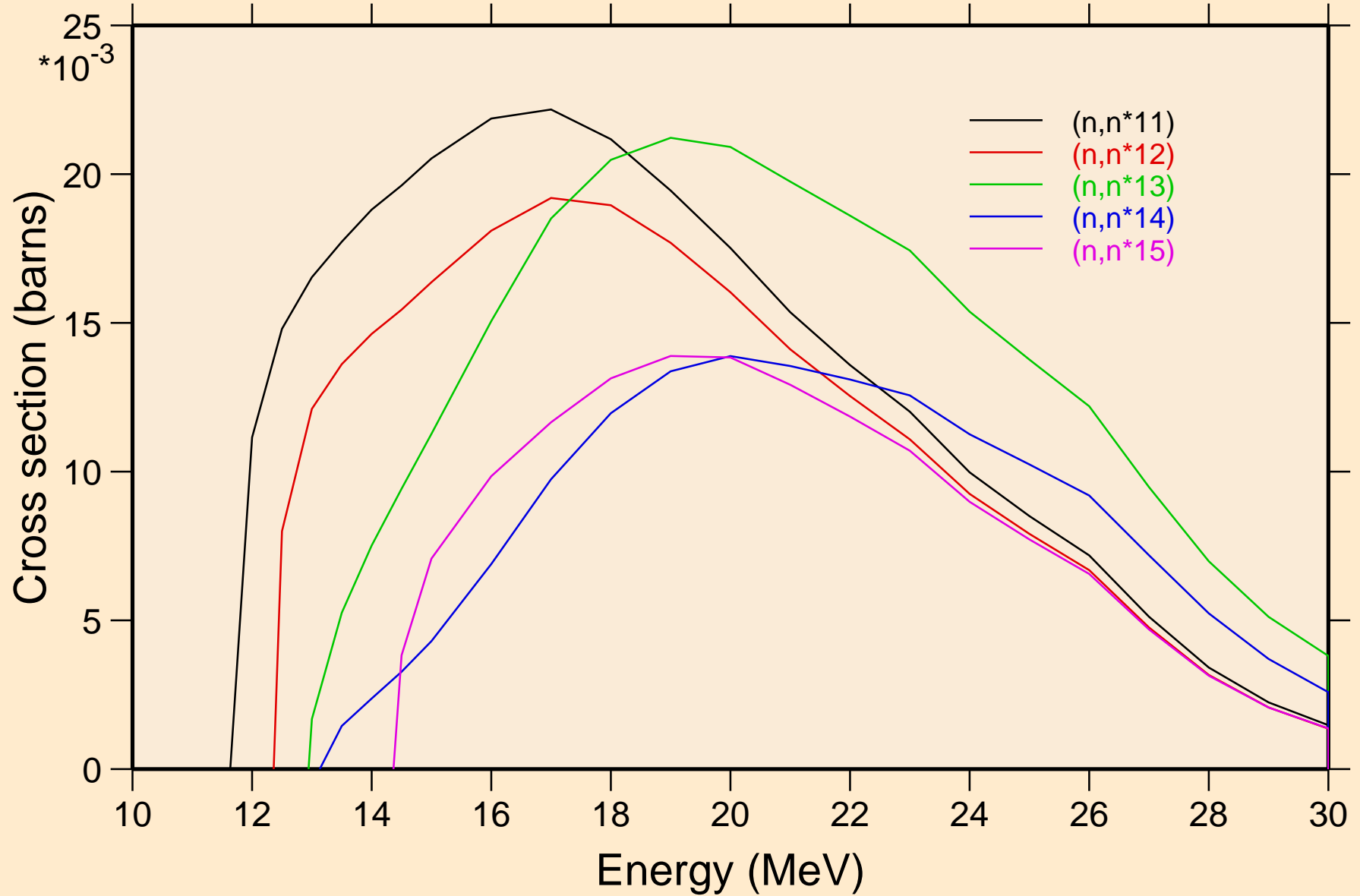
BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



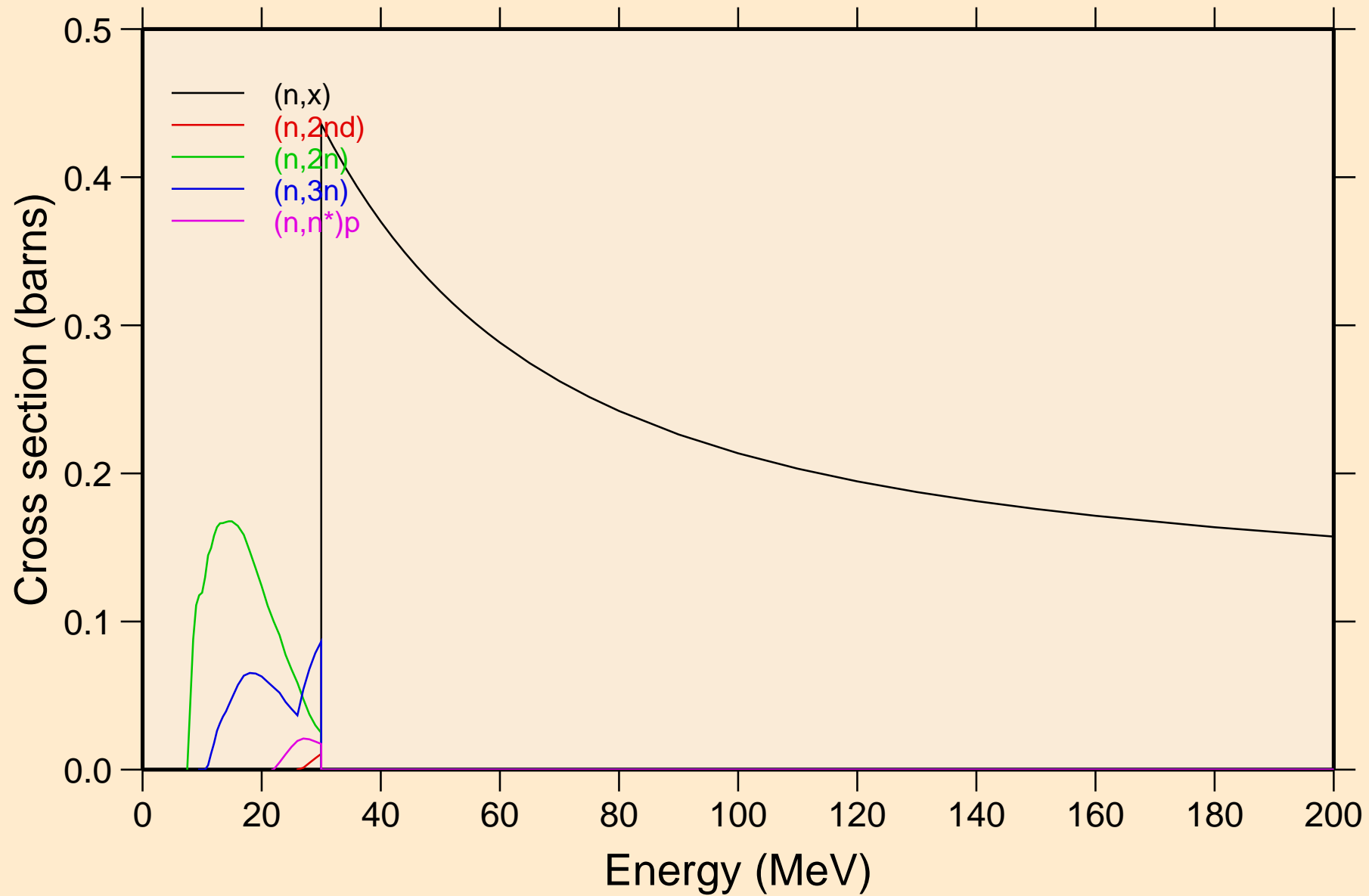
BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

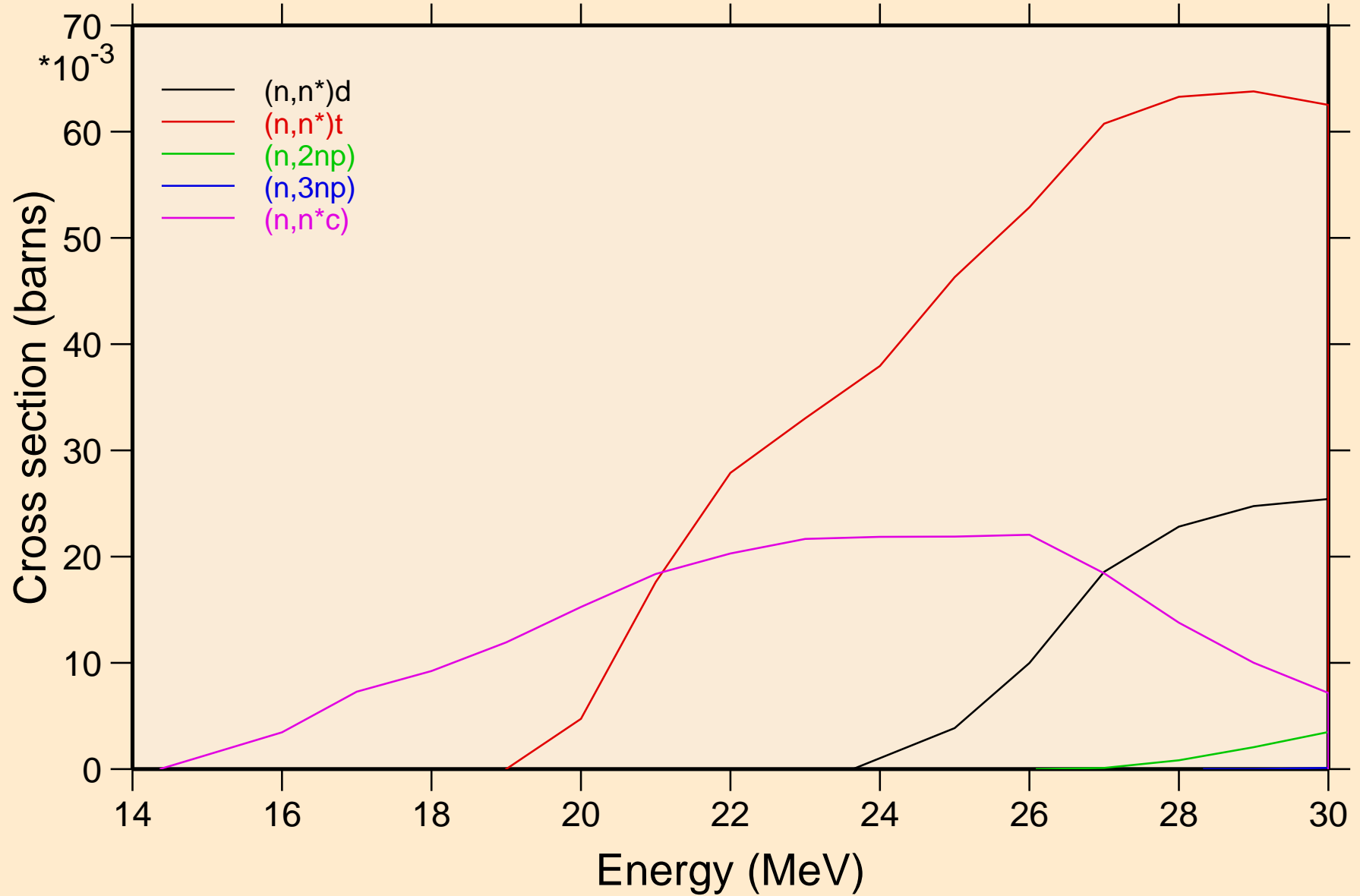


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Threshold reactions

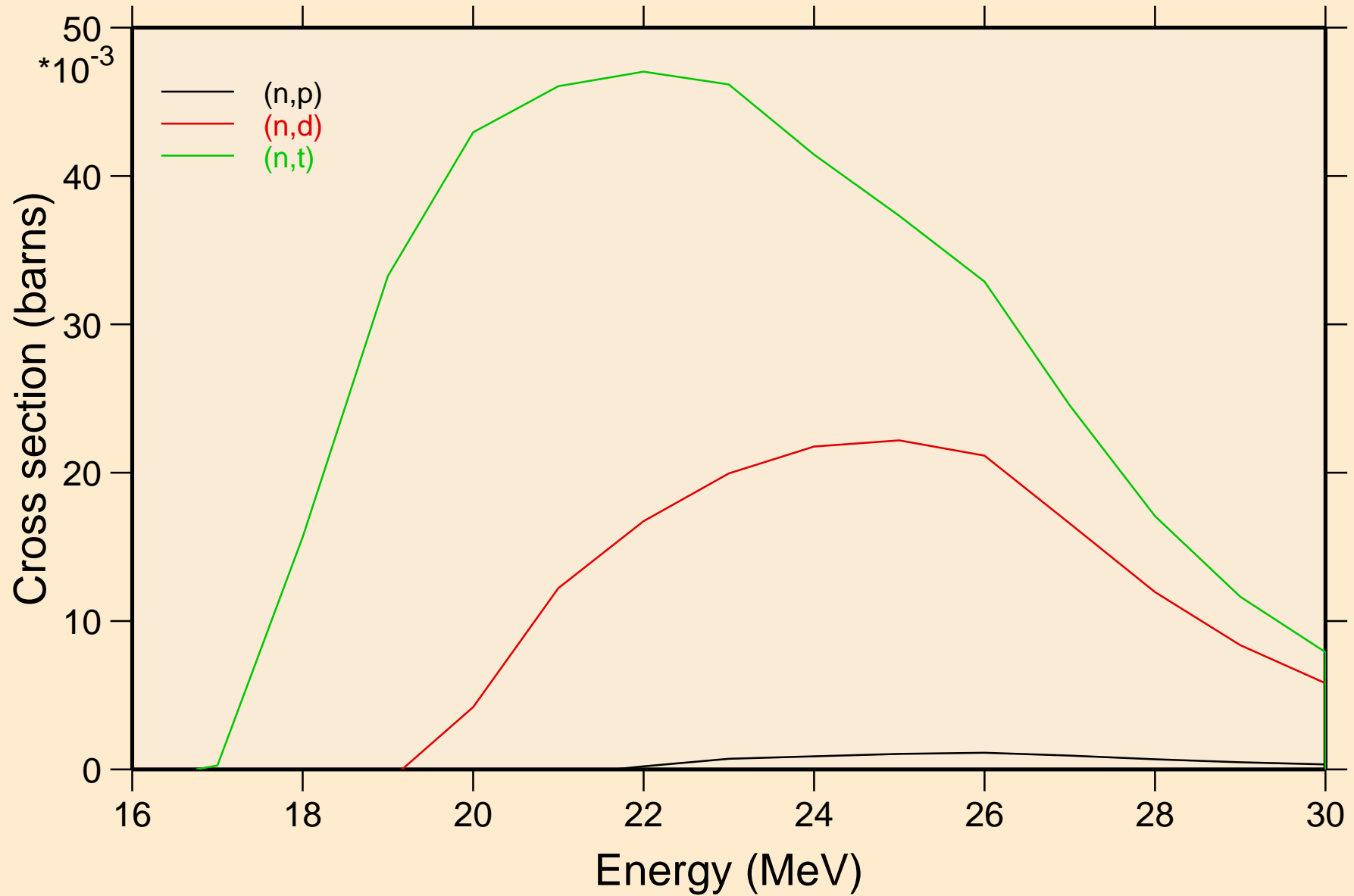


BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

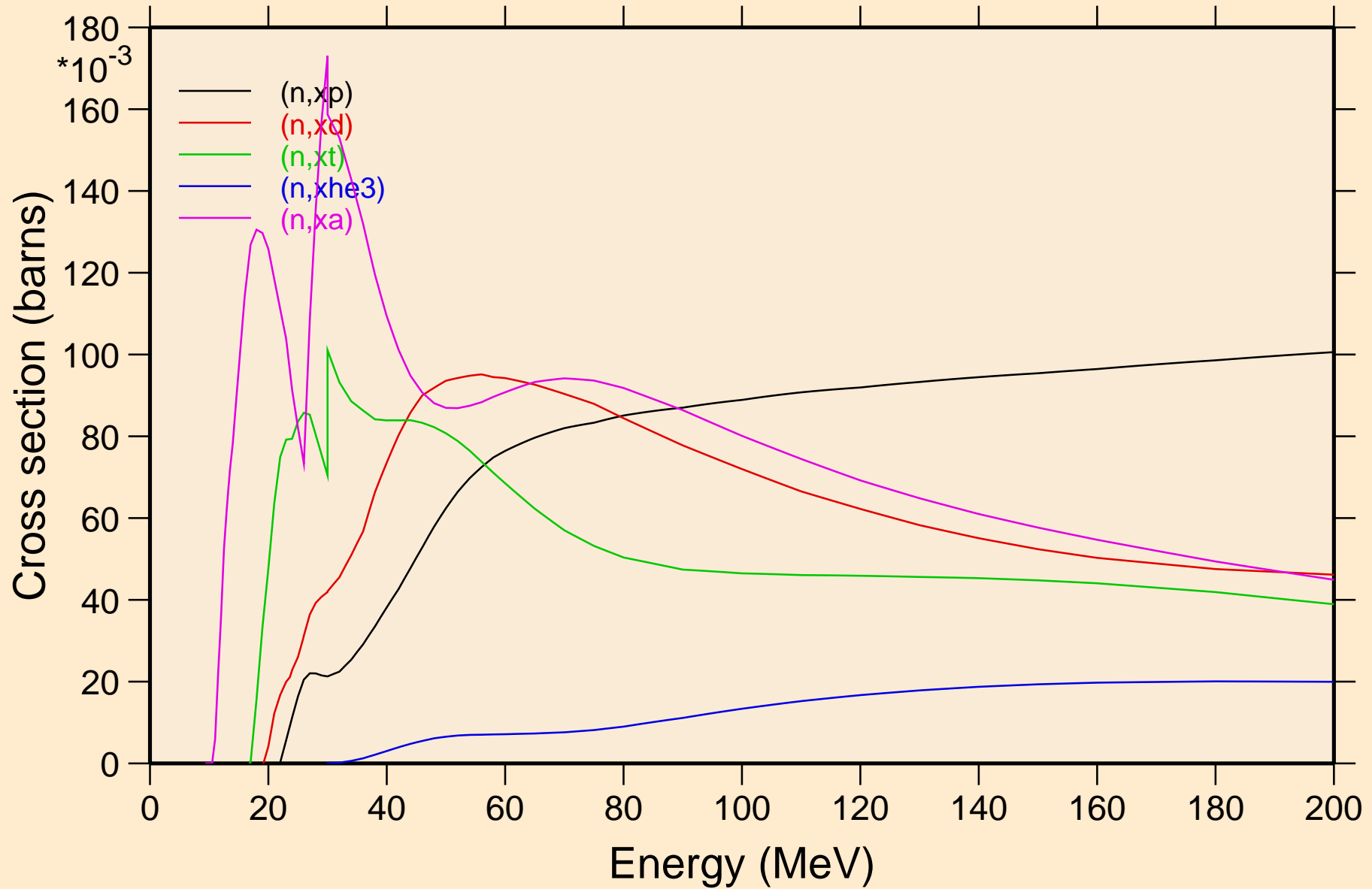


BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

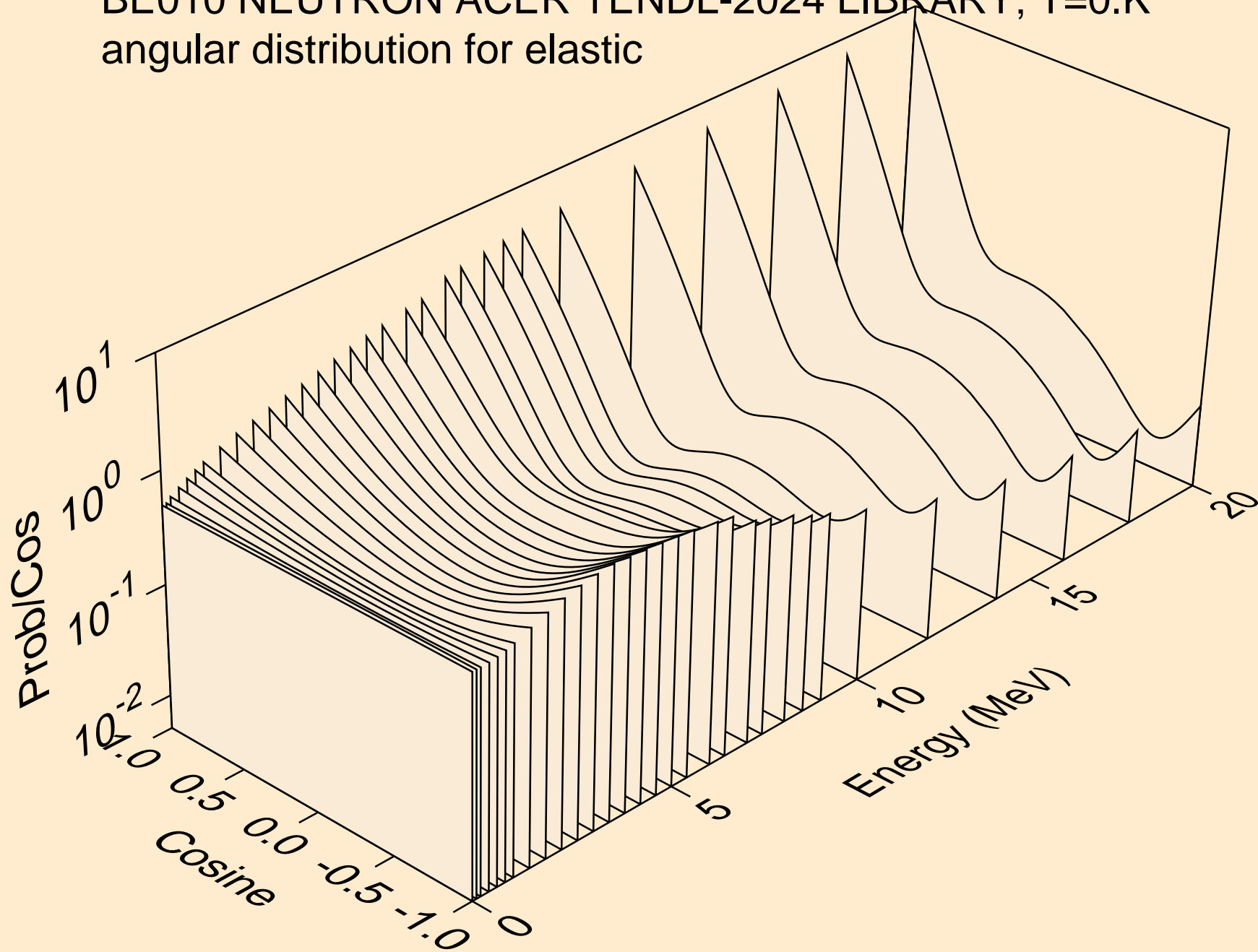


BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

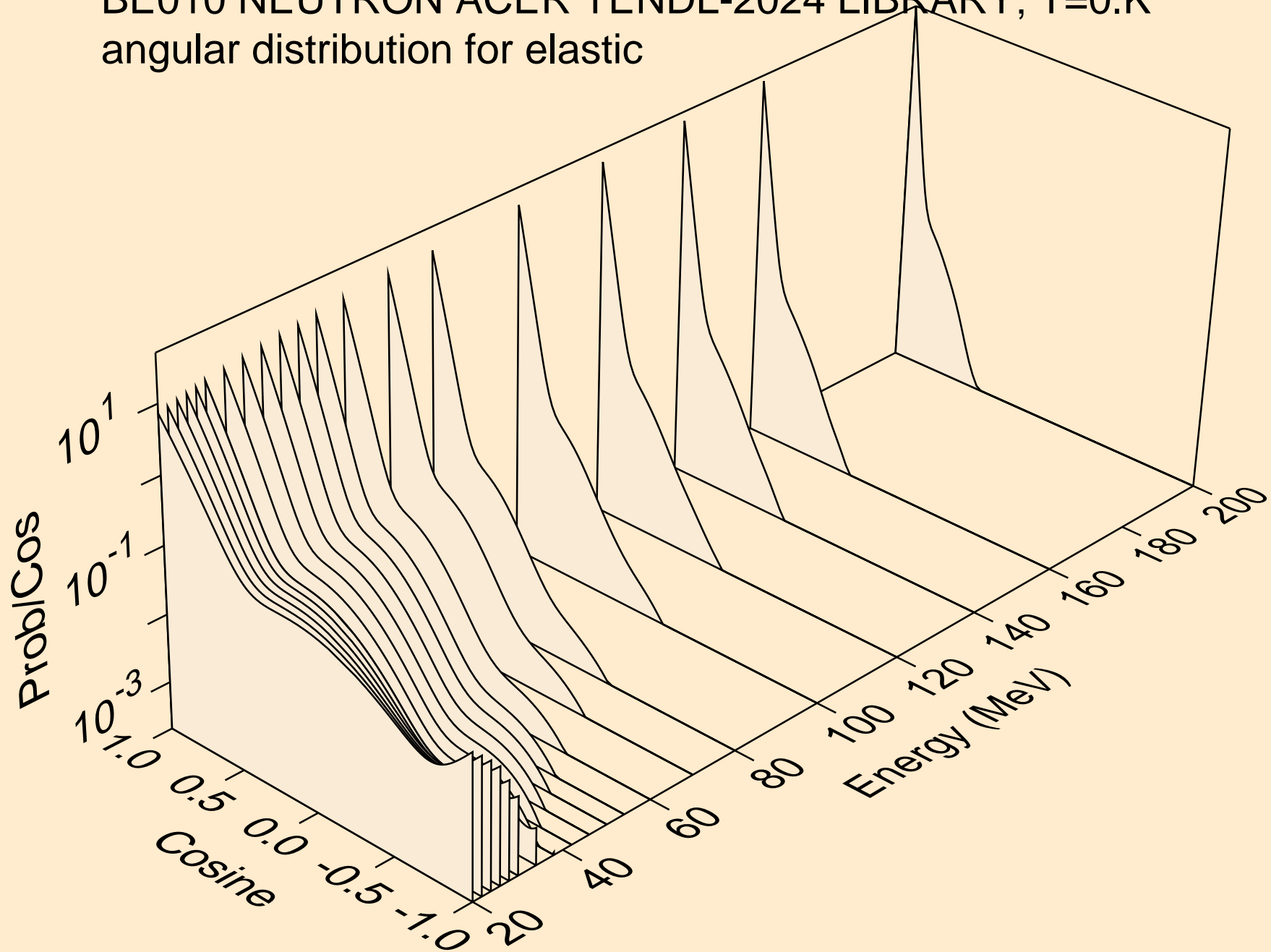
Threshold reactions



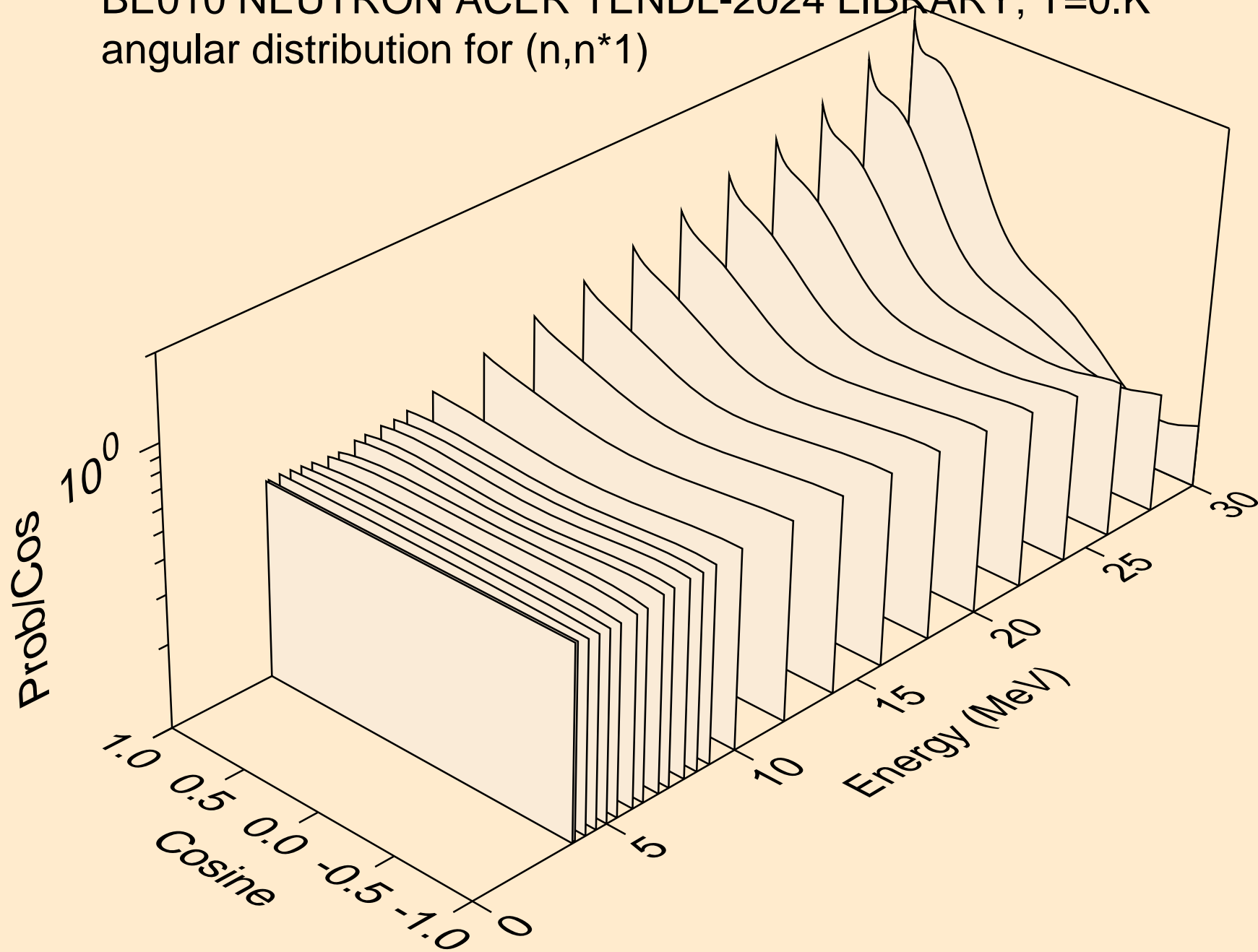
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angular distribution for elastic



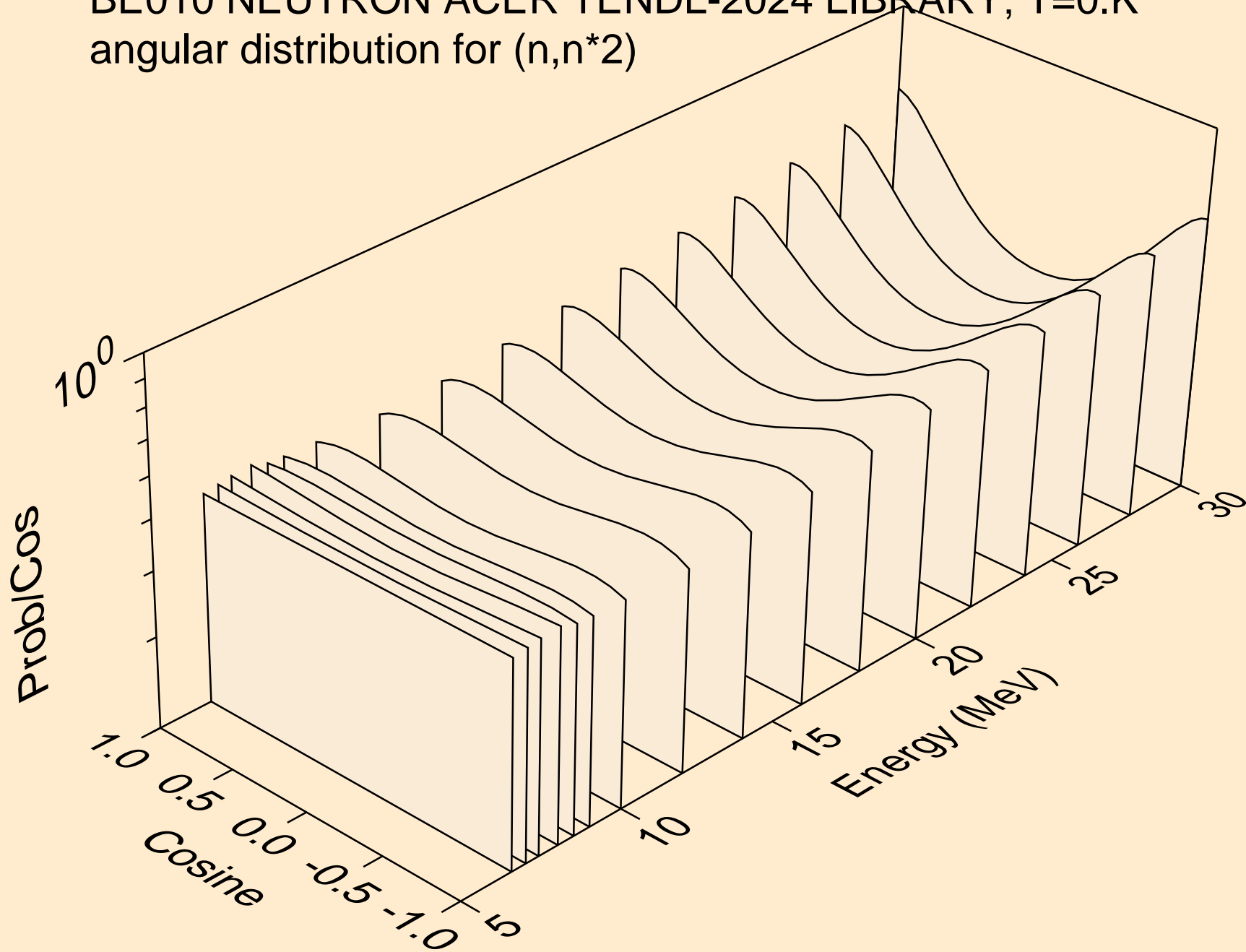
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angular distribution for elastic



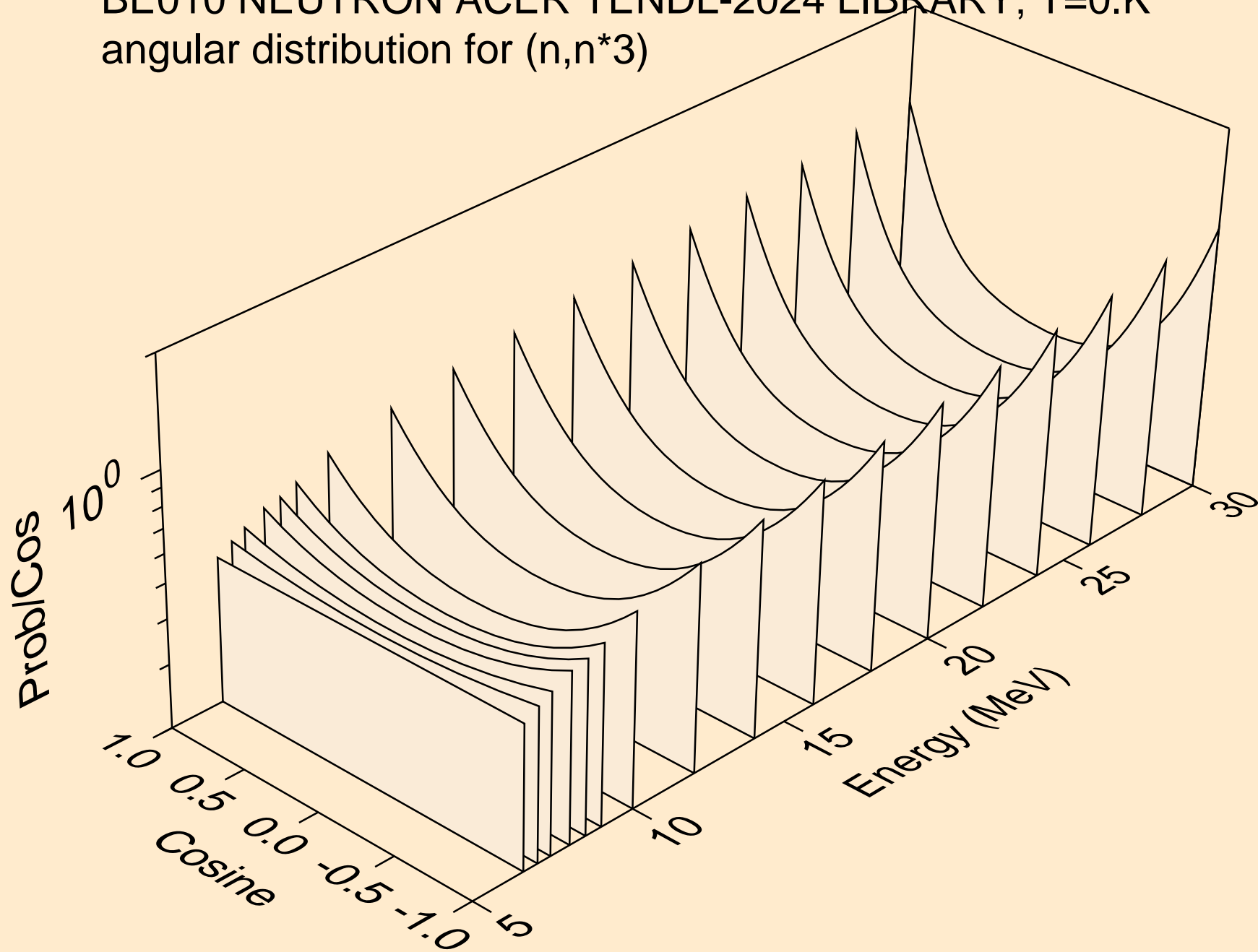
BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



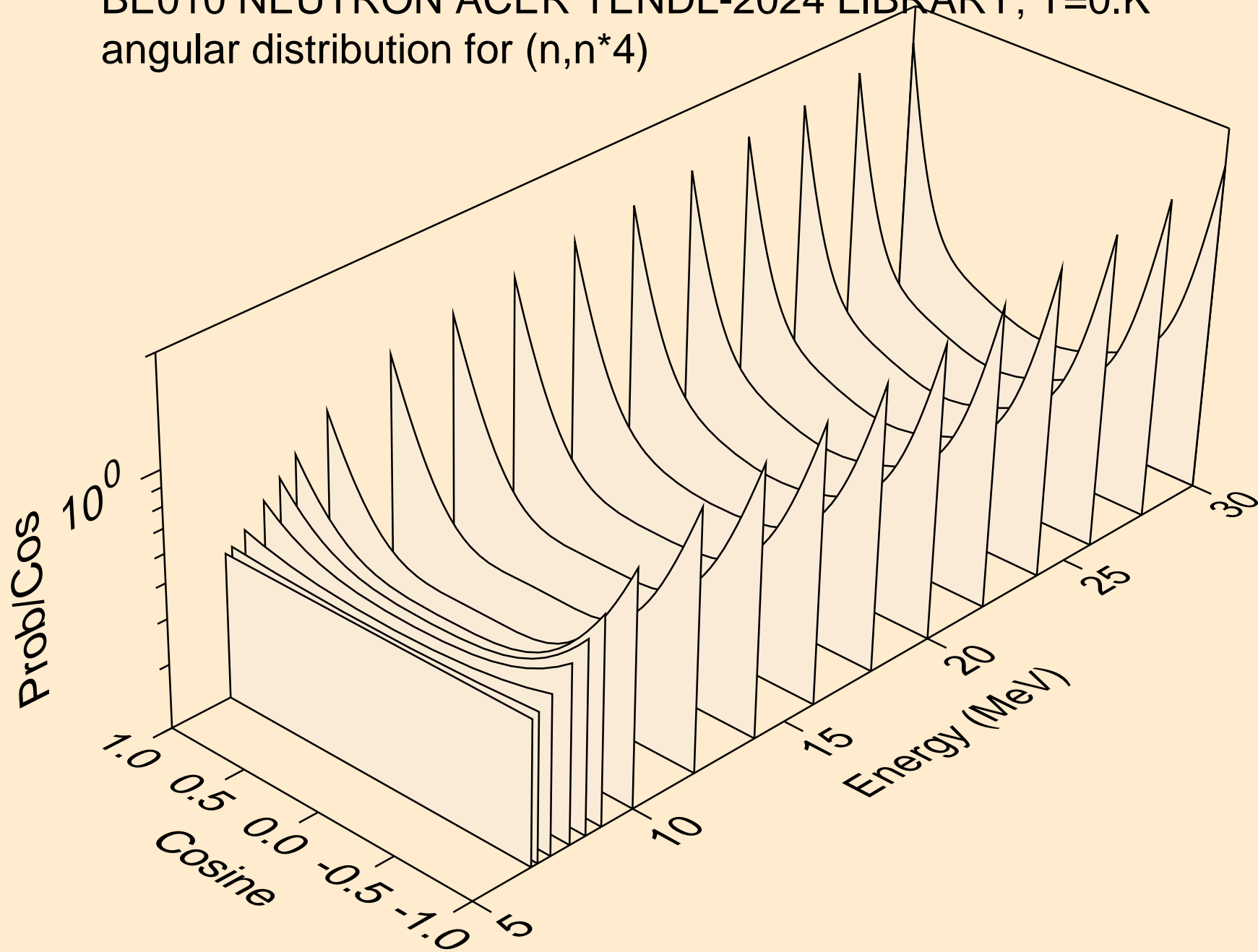
BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



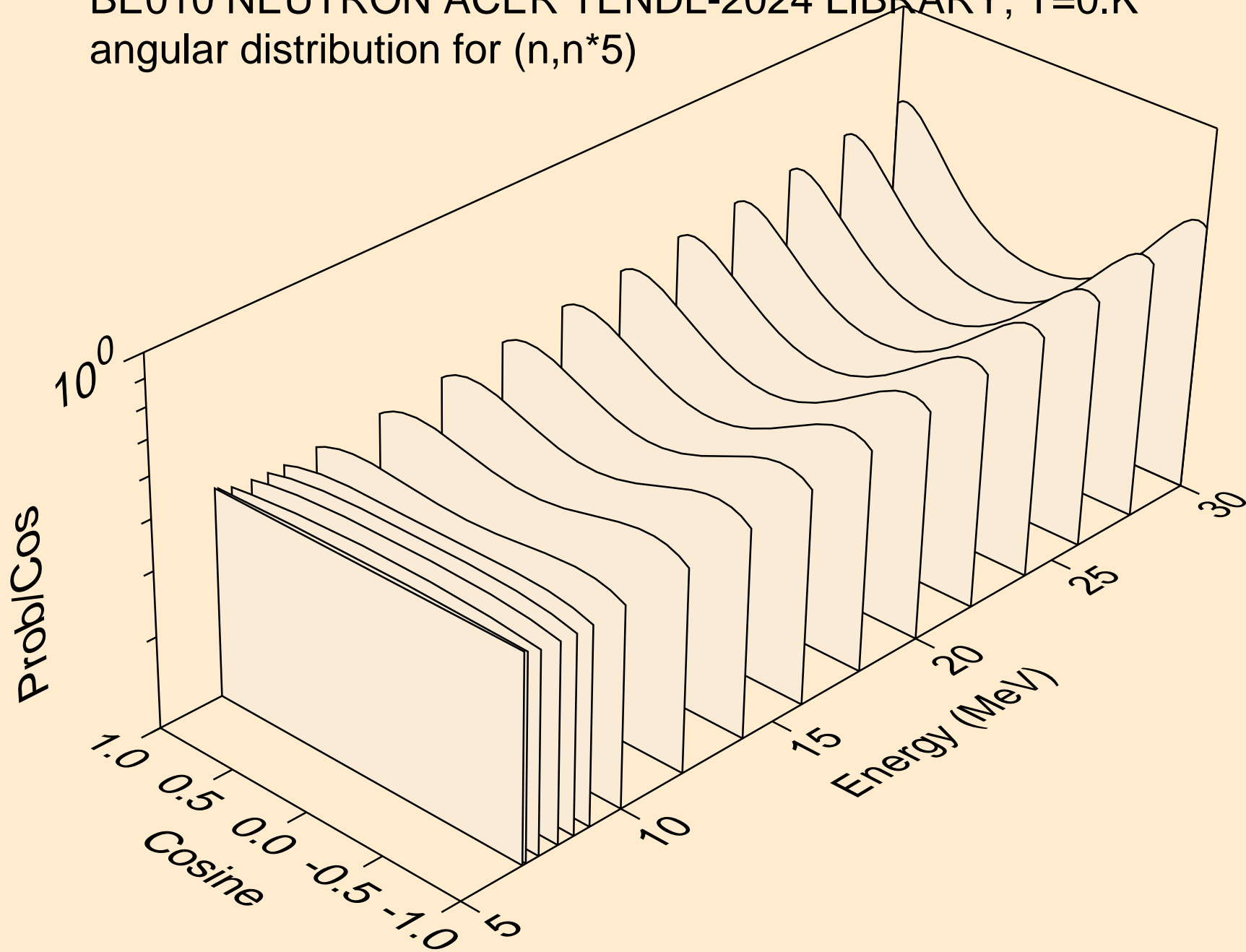
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angular distribution for (n,n*3)



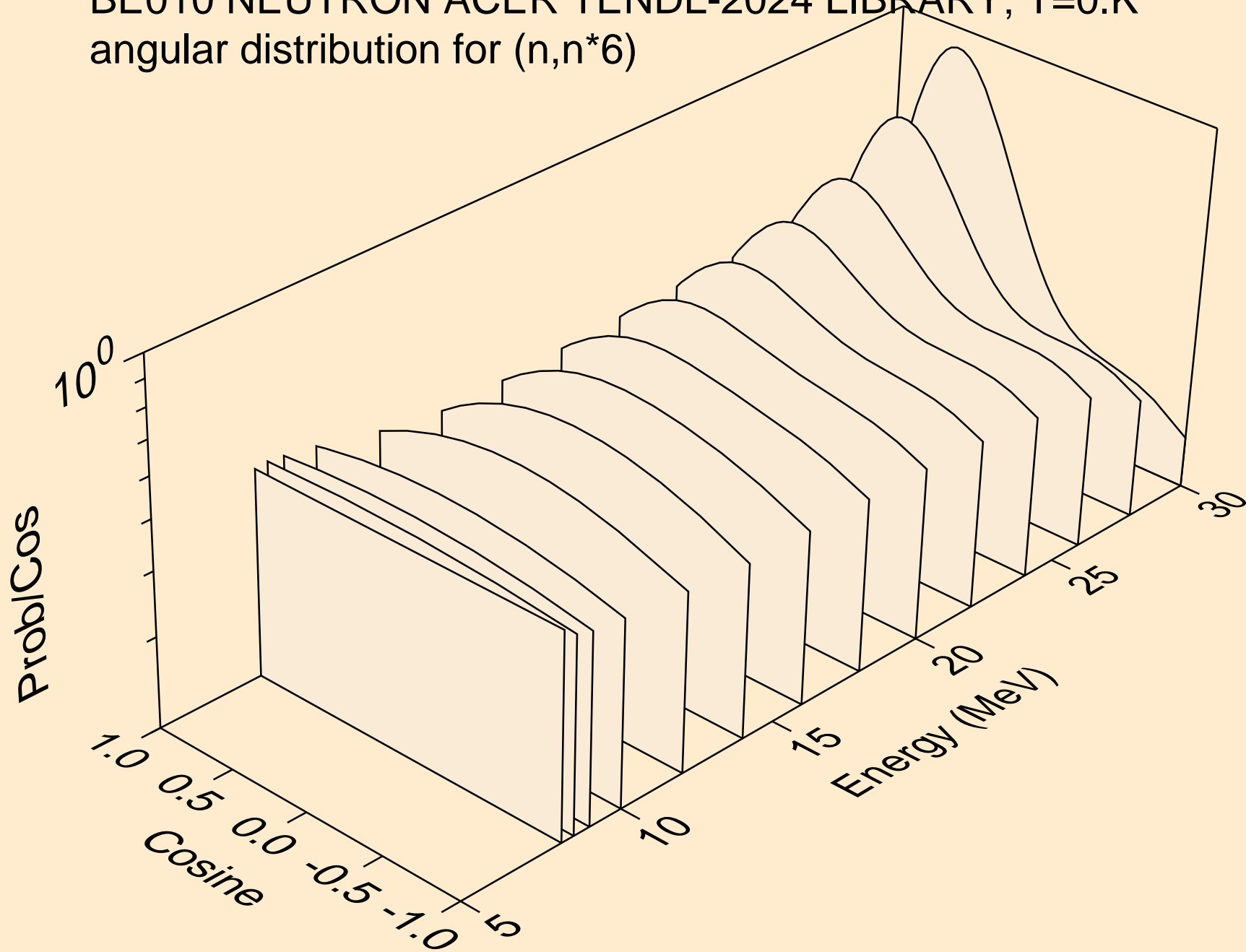
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angular distribution for (n,n*4)



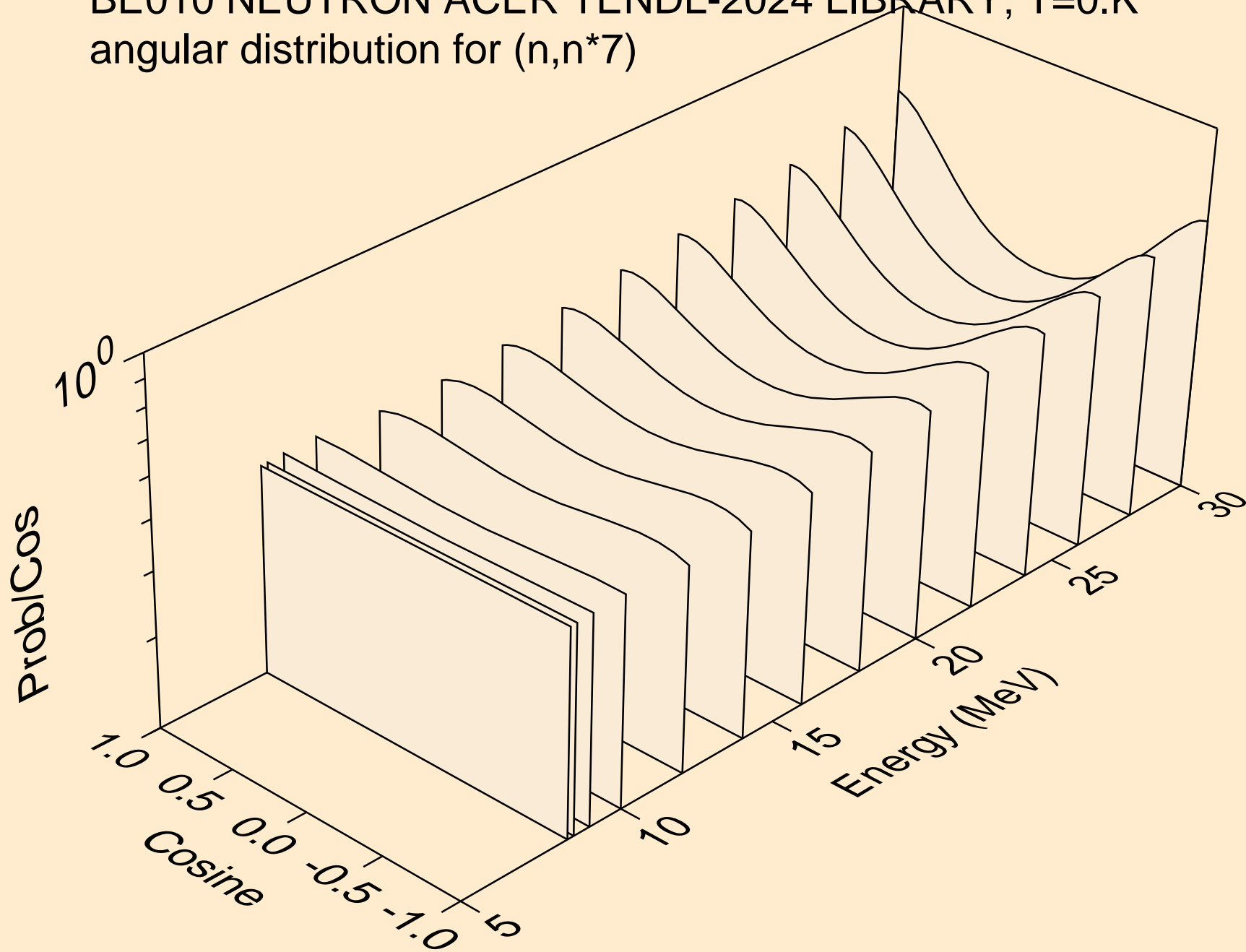
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angular distribution for (n,n*5)



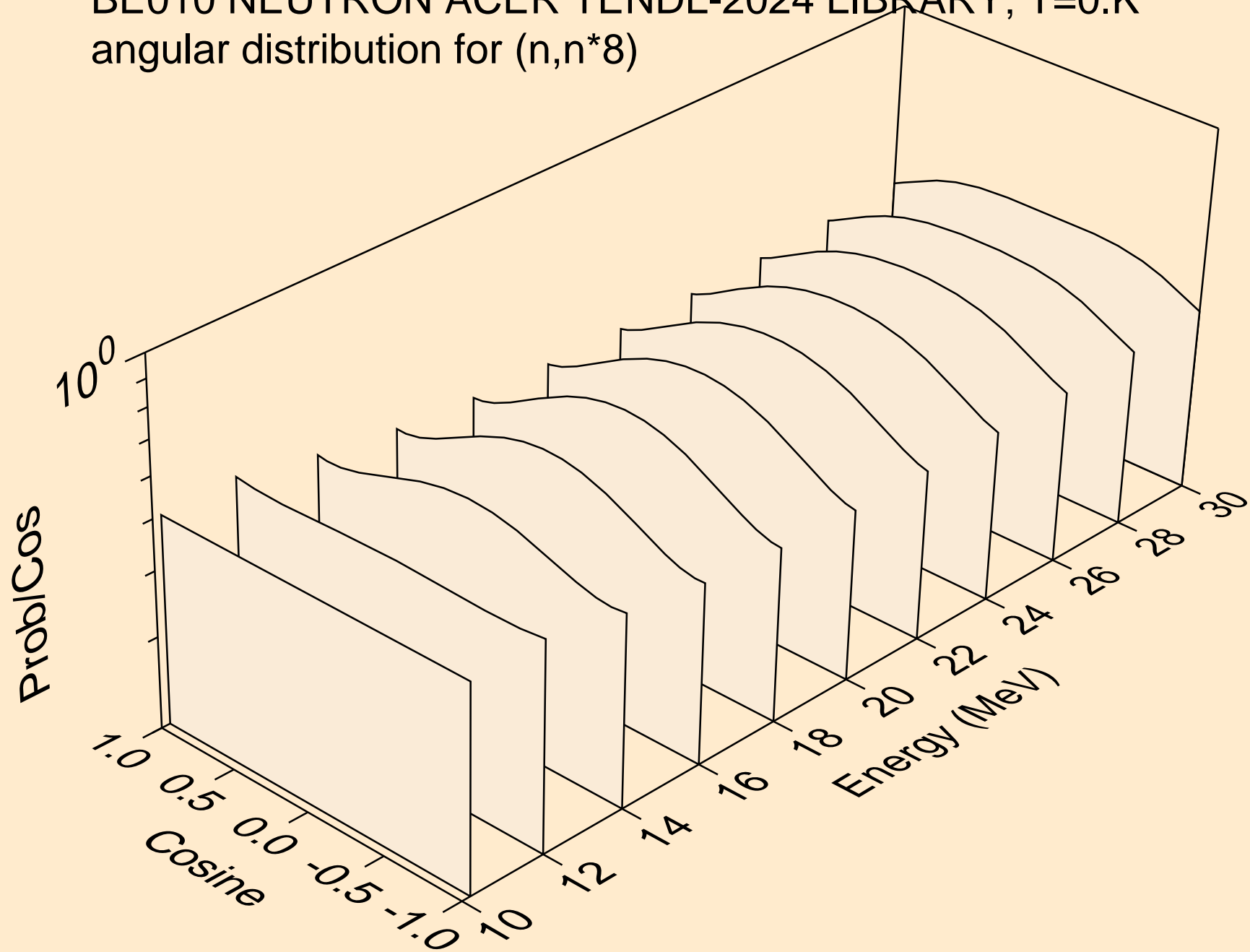
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angular distribution for (n,n*6)



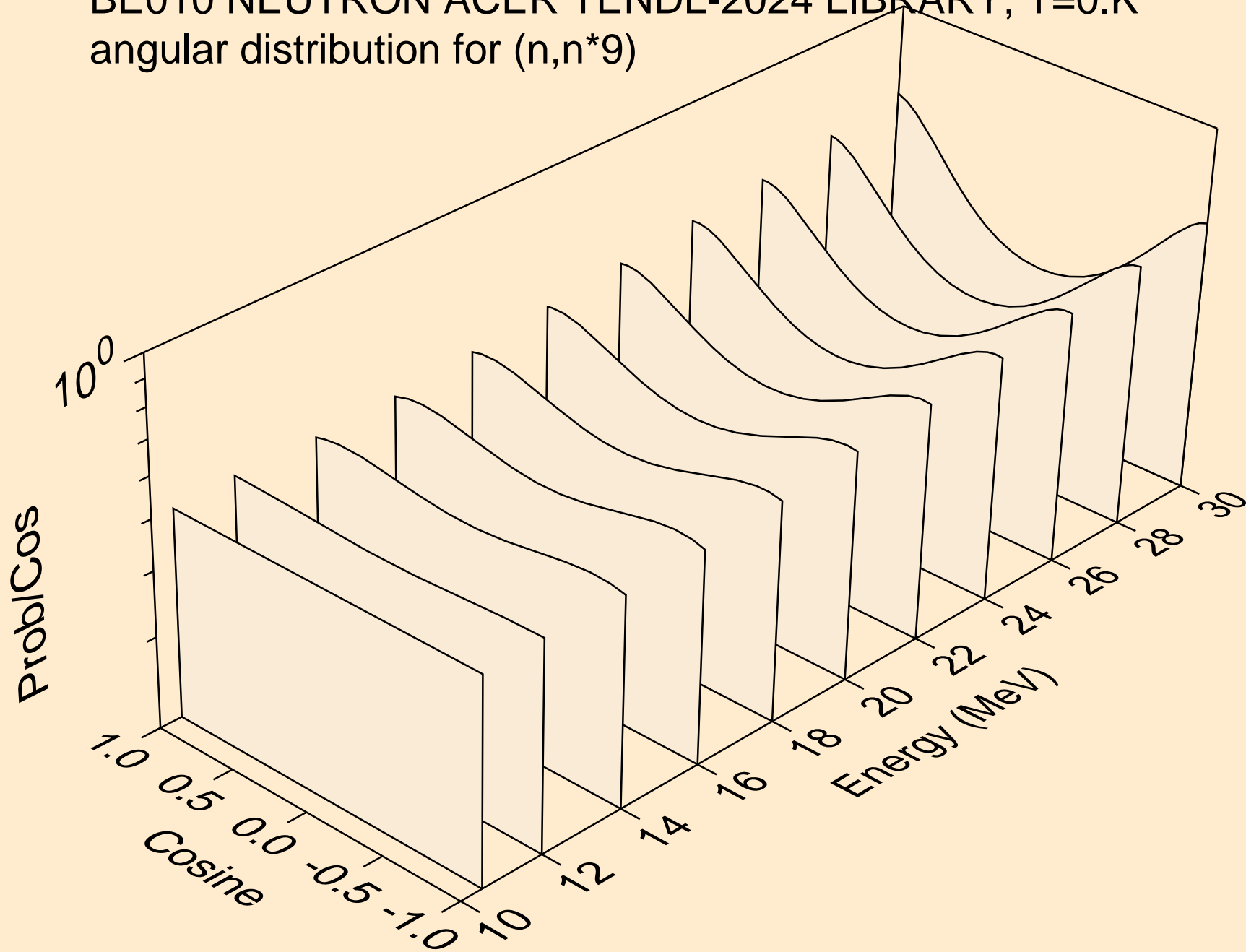
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angular distribution for (n,n*7)



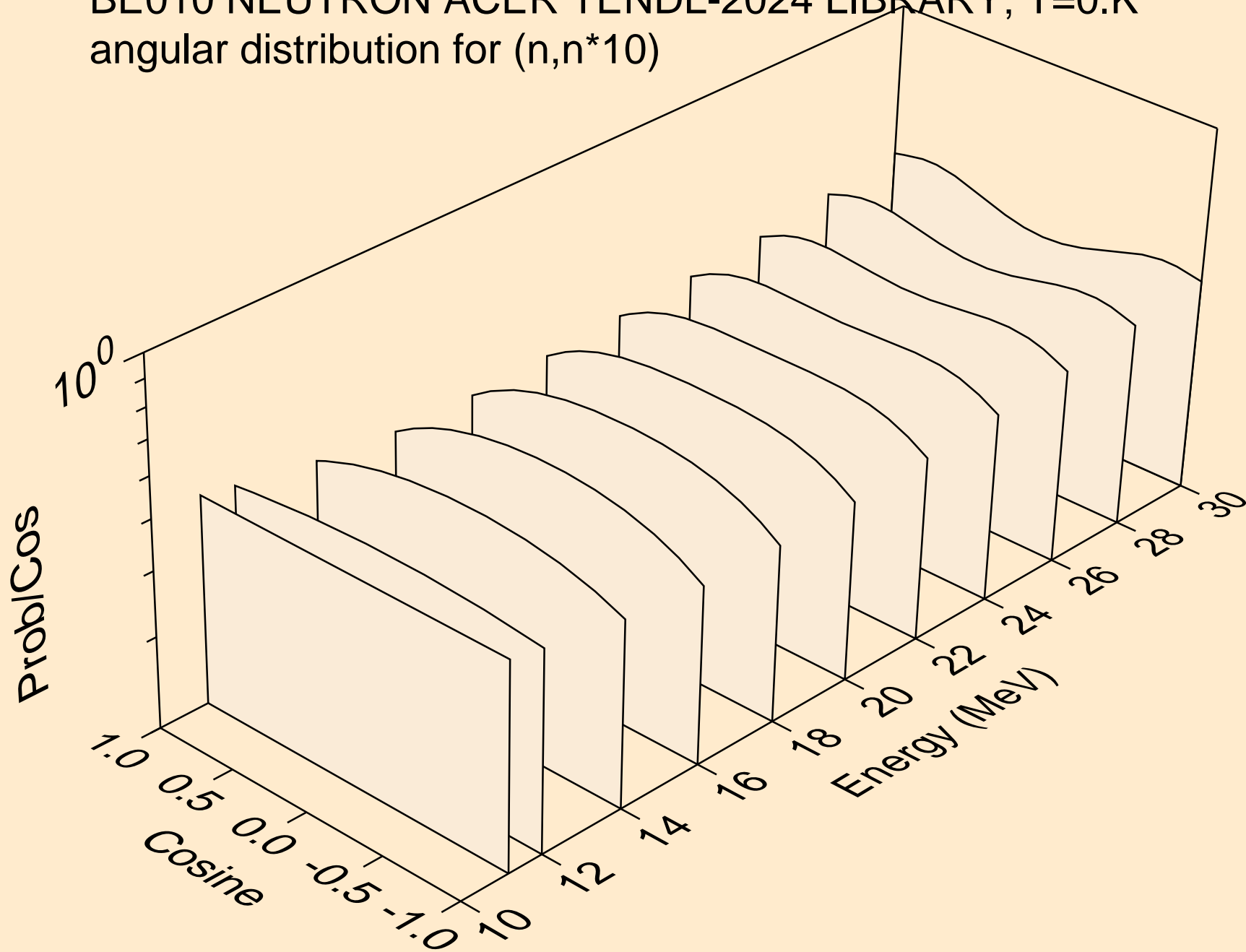
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angular distribution for (n,n*8)



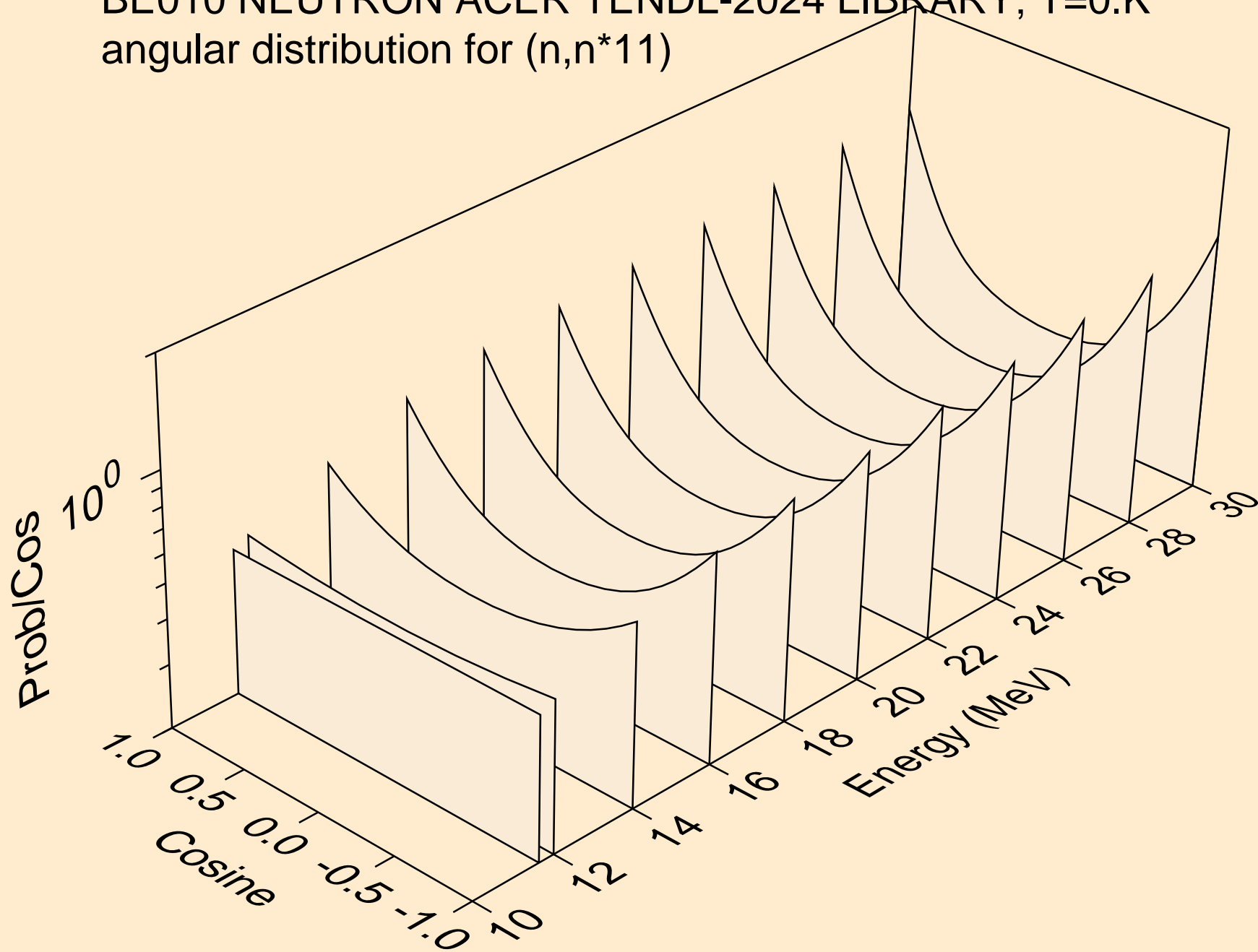
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angular distribution for (n,n*9)



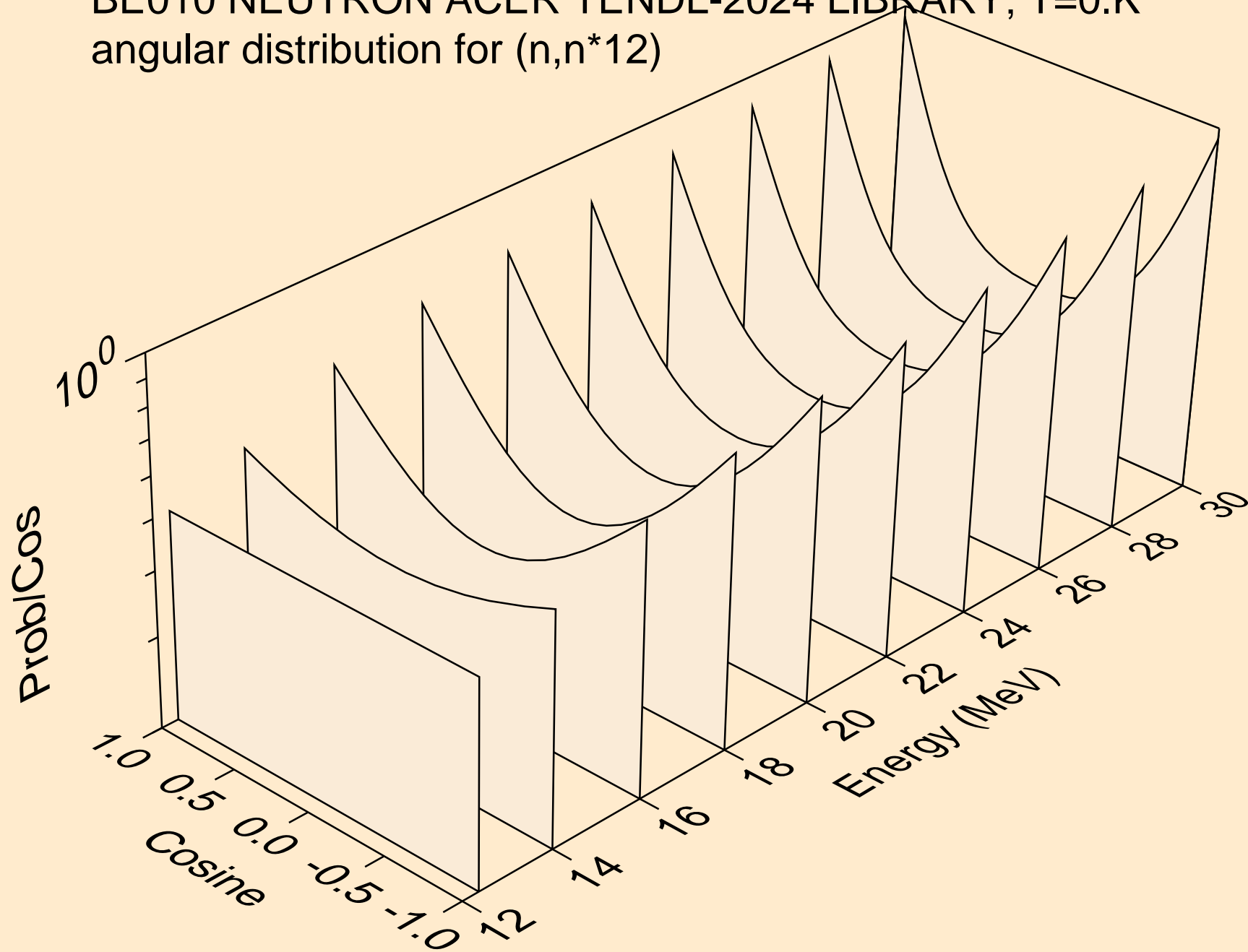
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angular distribution for (n,n*10)



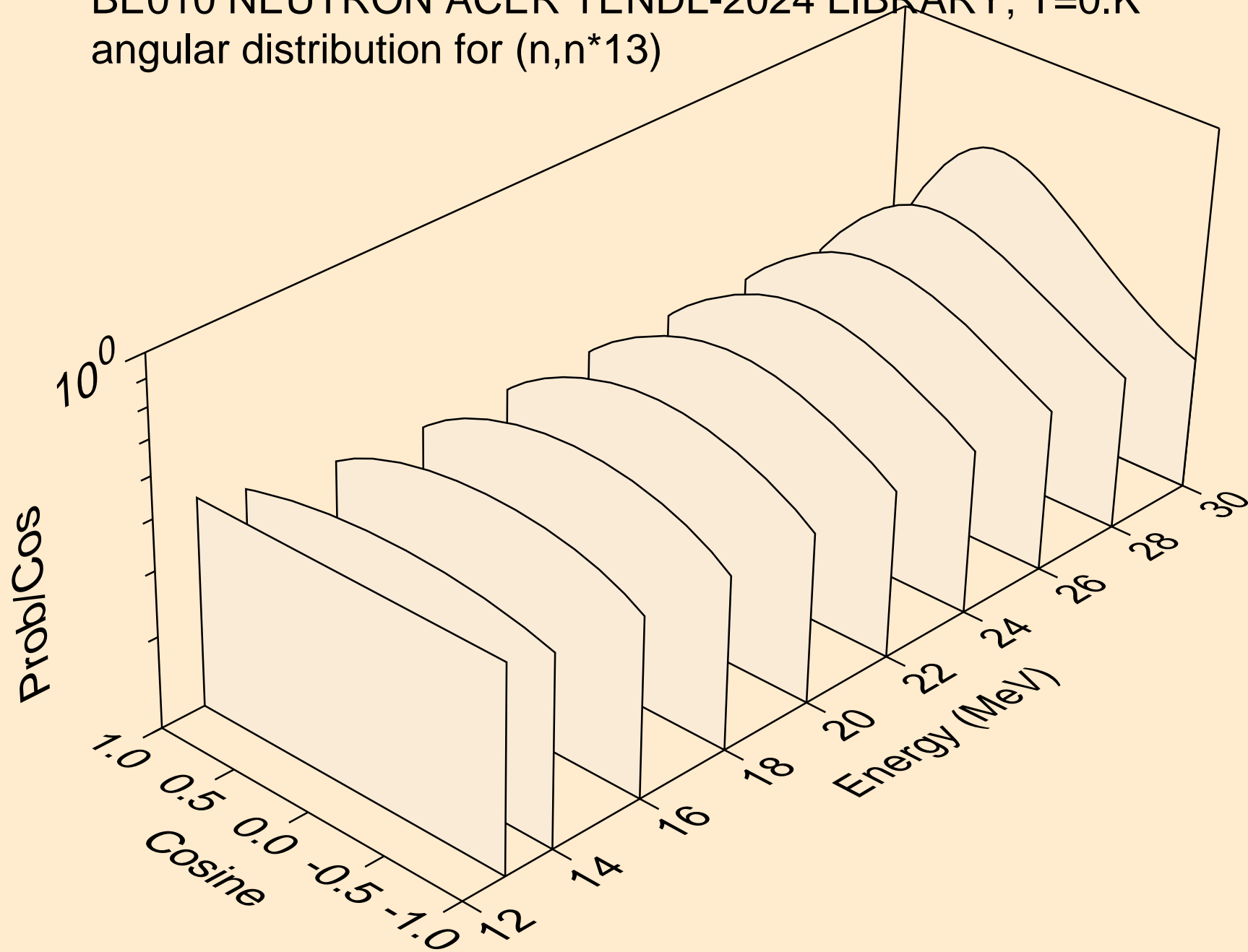
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angular distribution for (n,n*11)



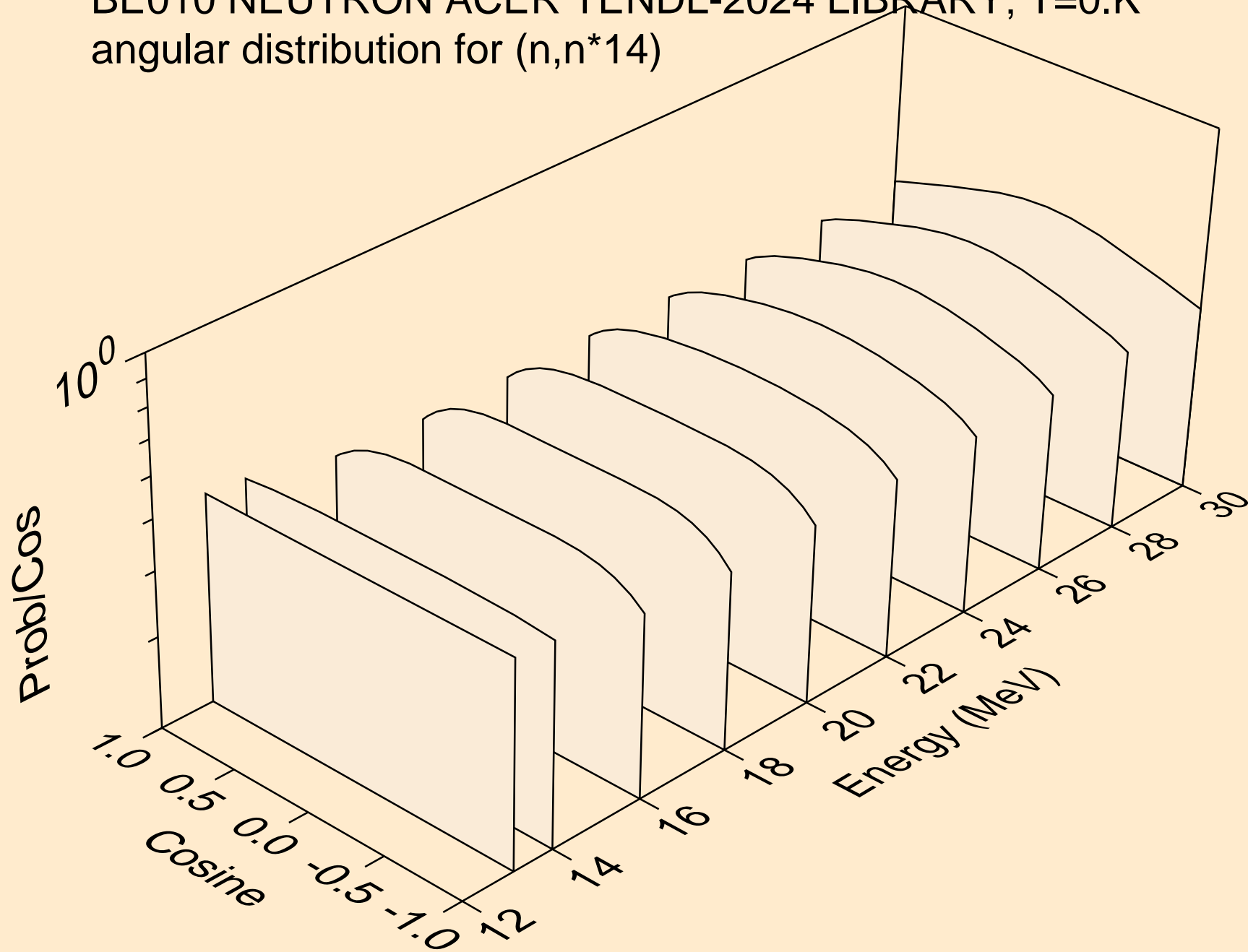
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angular distribution for (n,n*12)



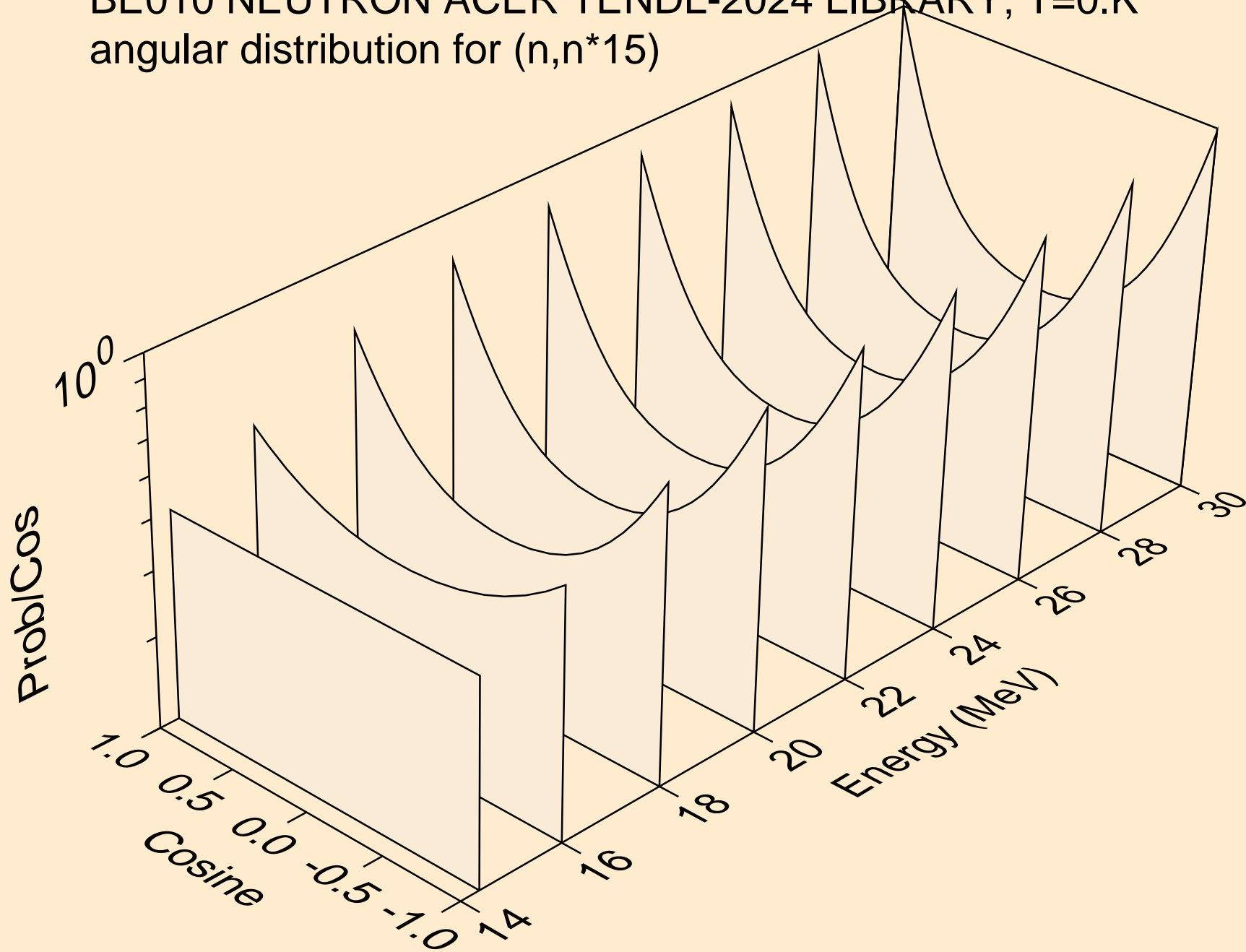
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angular distribution for (n,n*13)



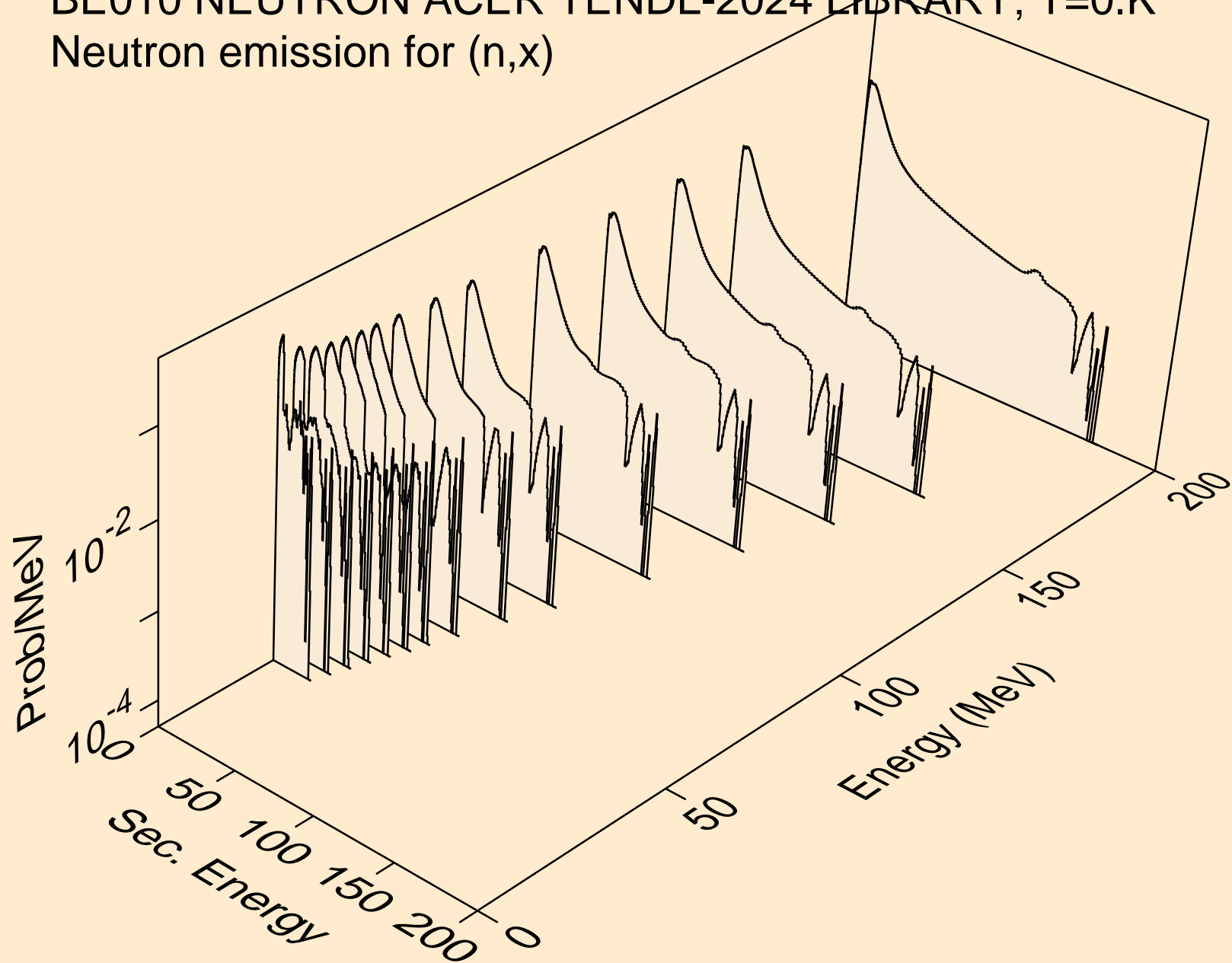
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angular distribution for (n,n*14)



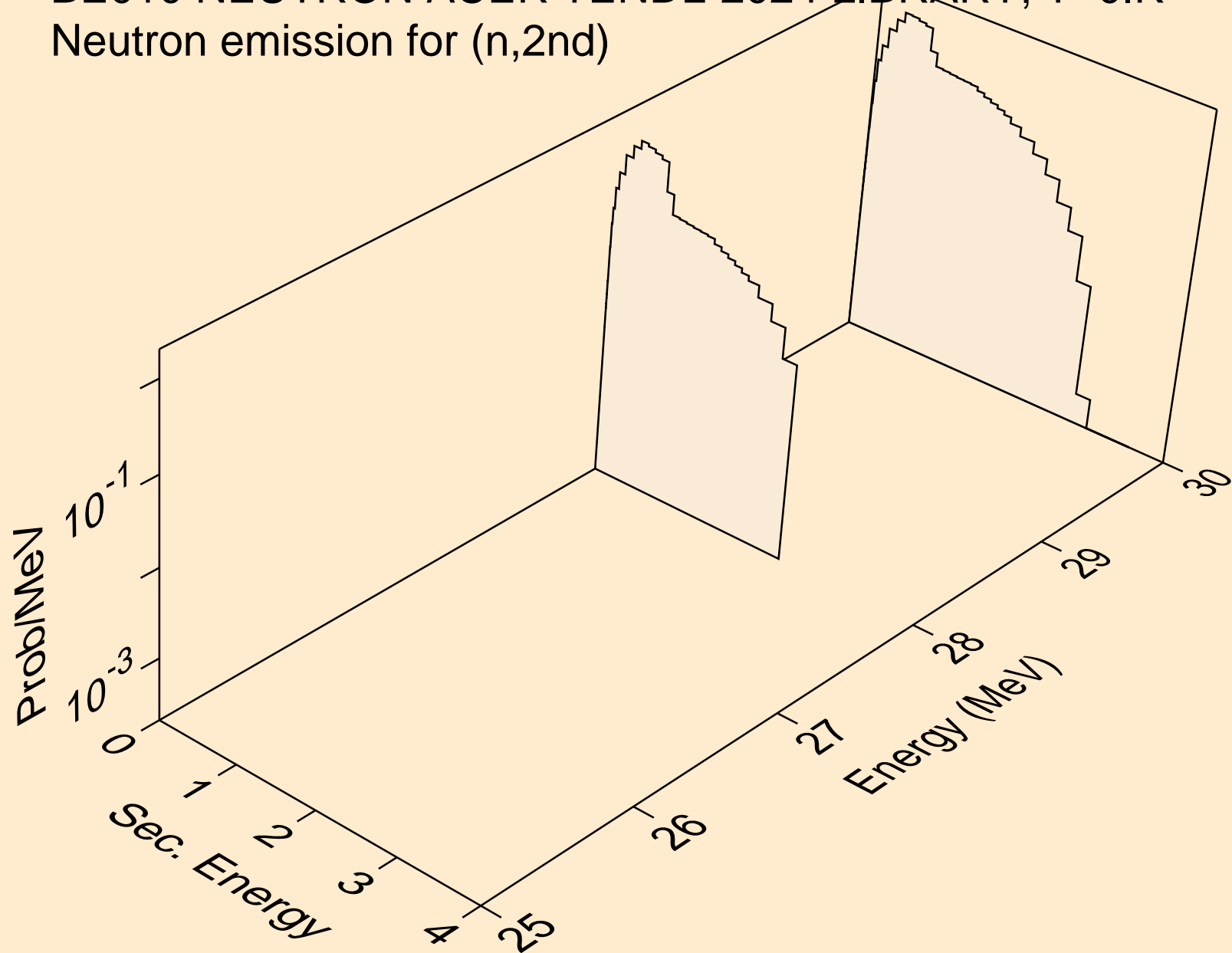
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angular distribution for (n,n*15)



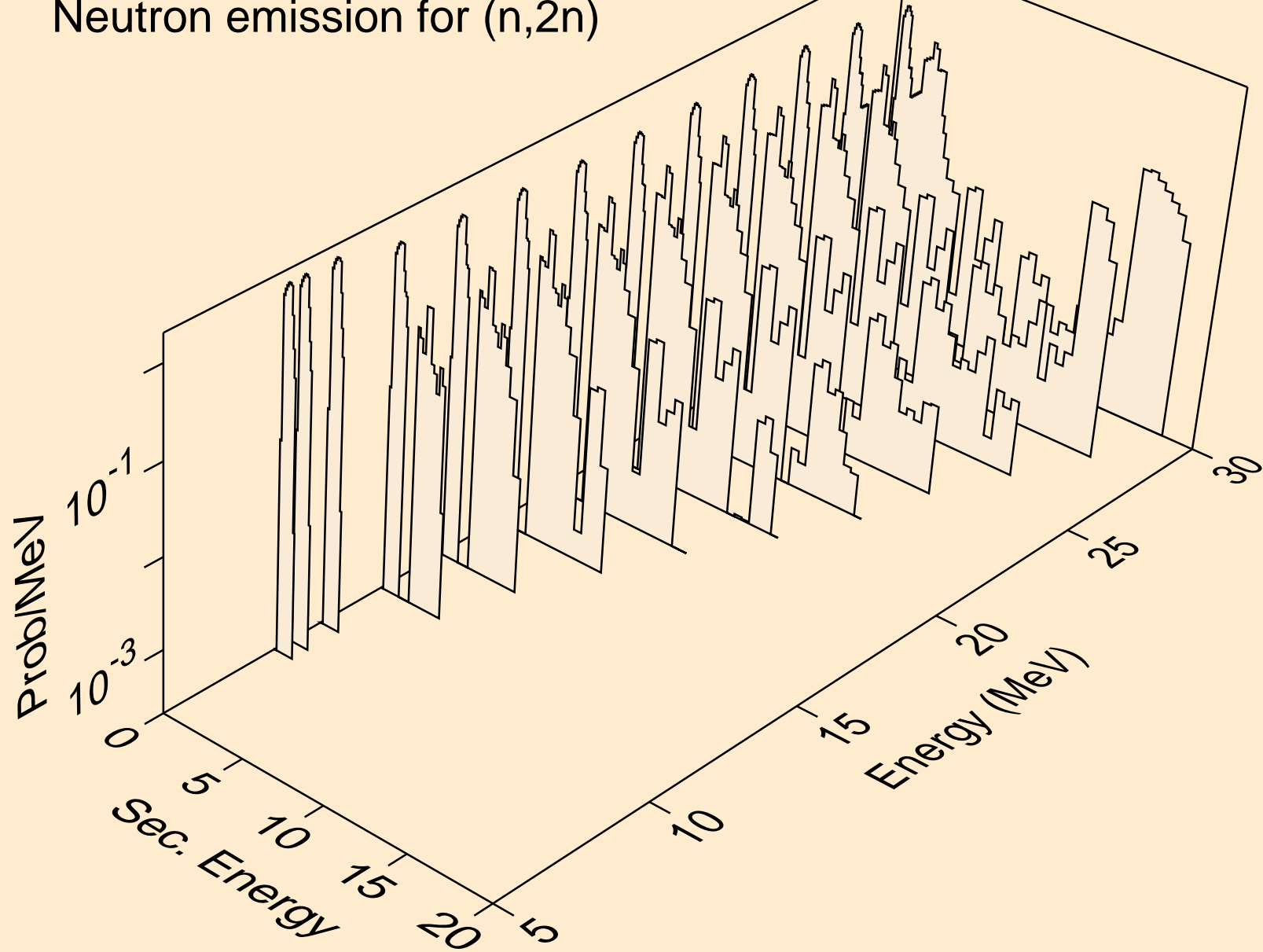
BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



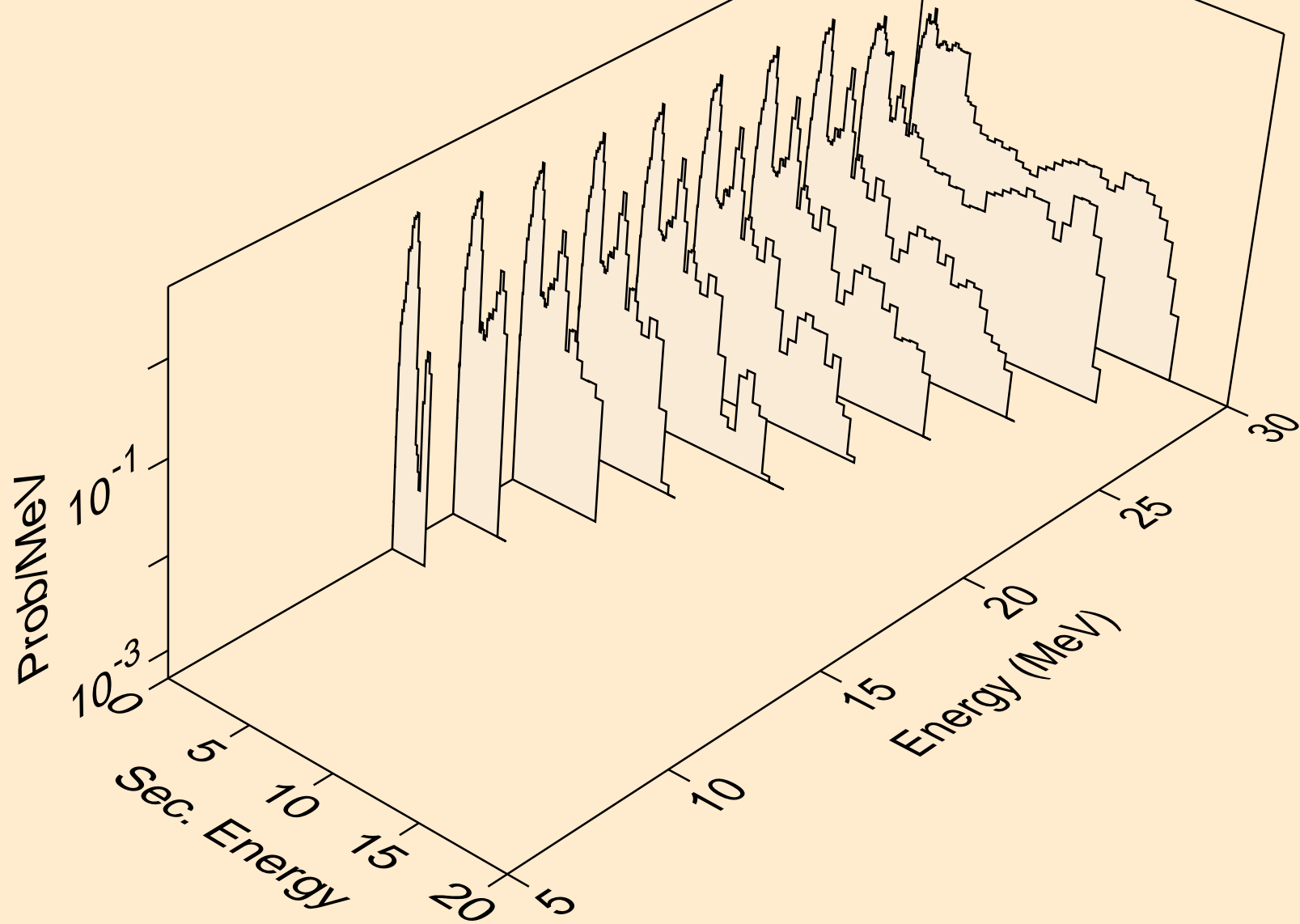
BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



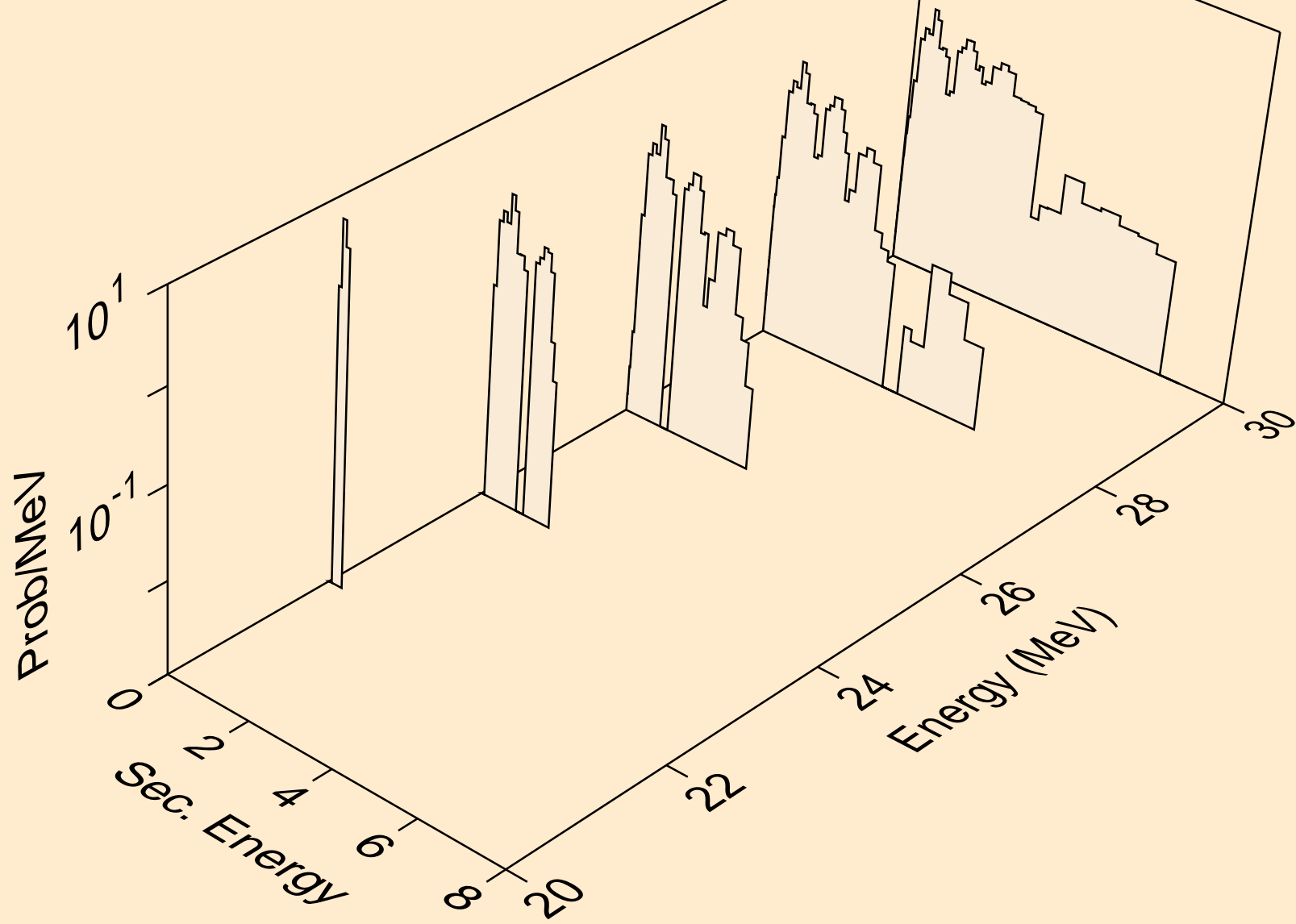
BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



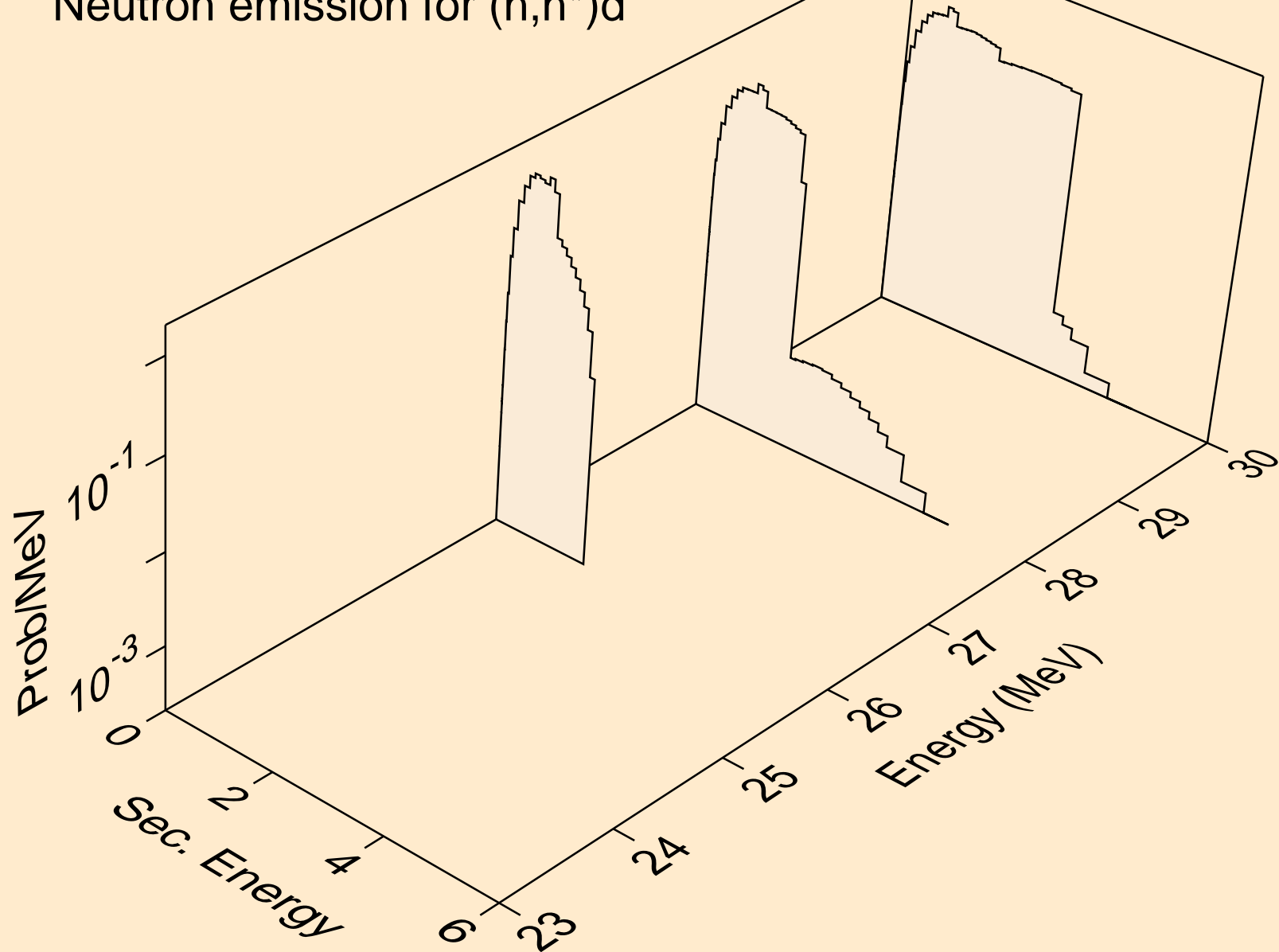
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Neutron emission for (n,3n)



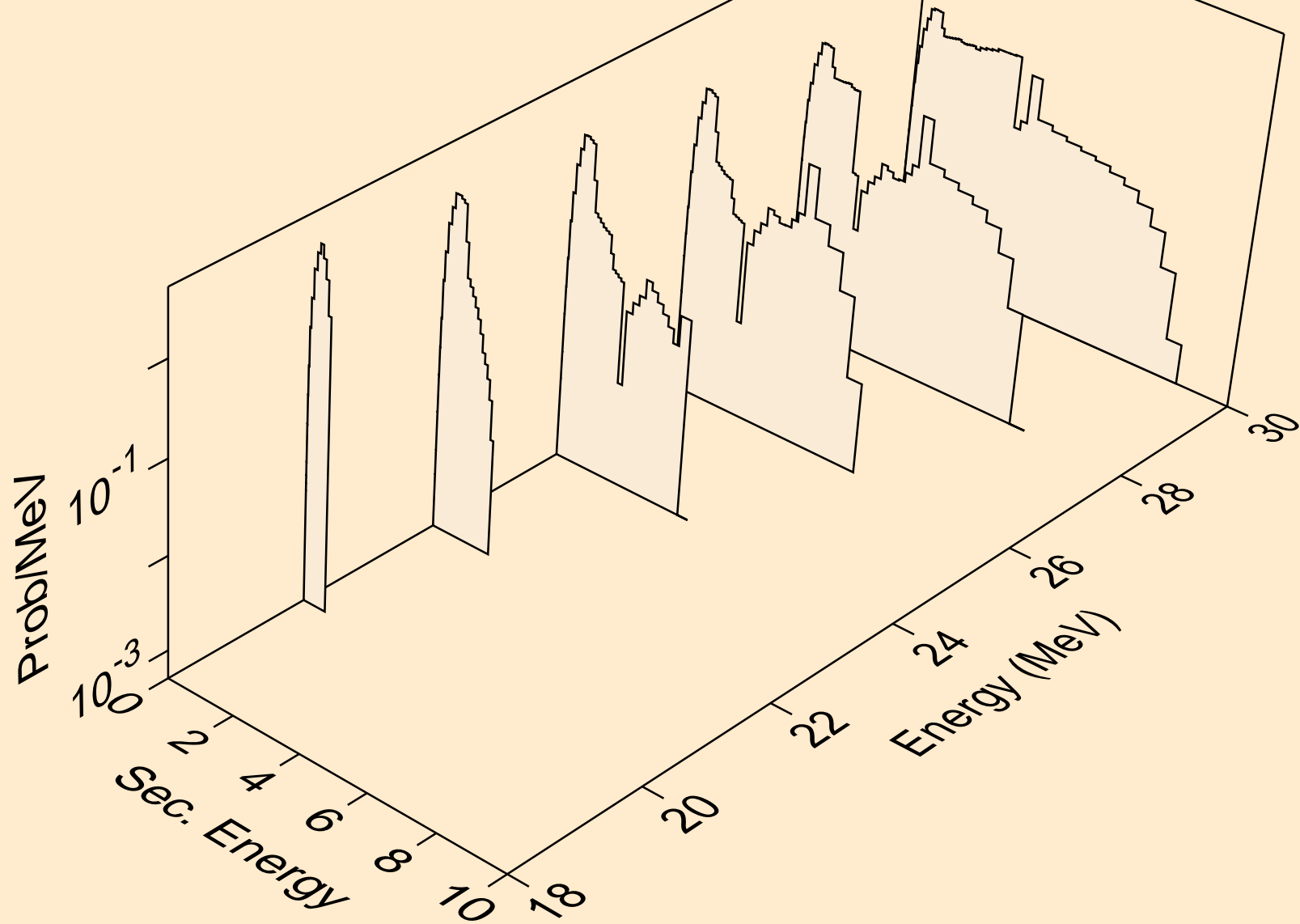
BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



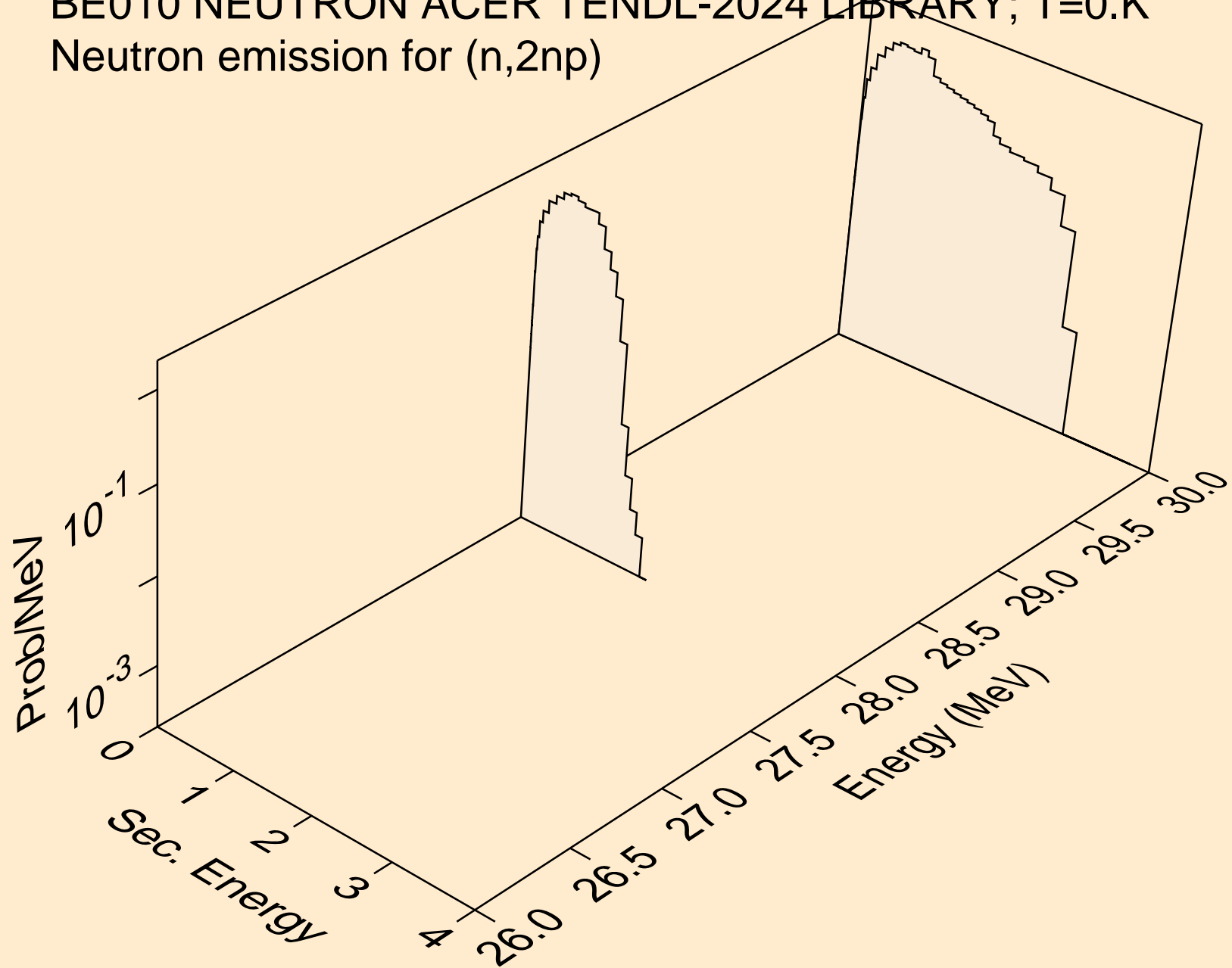
BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



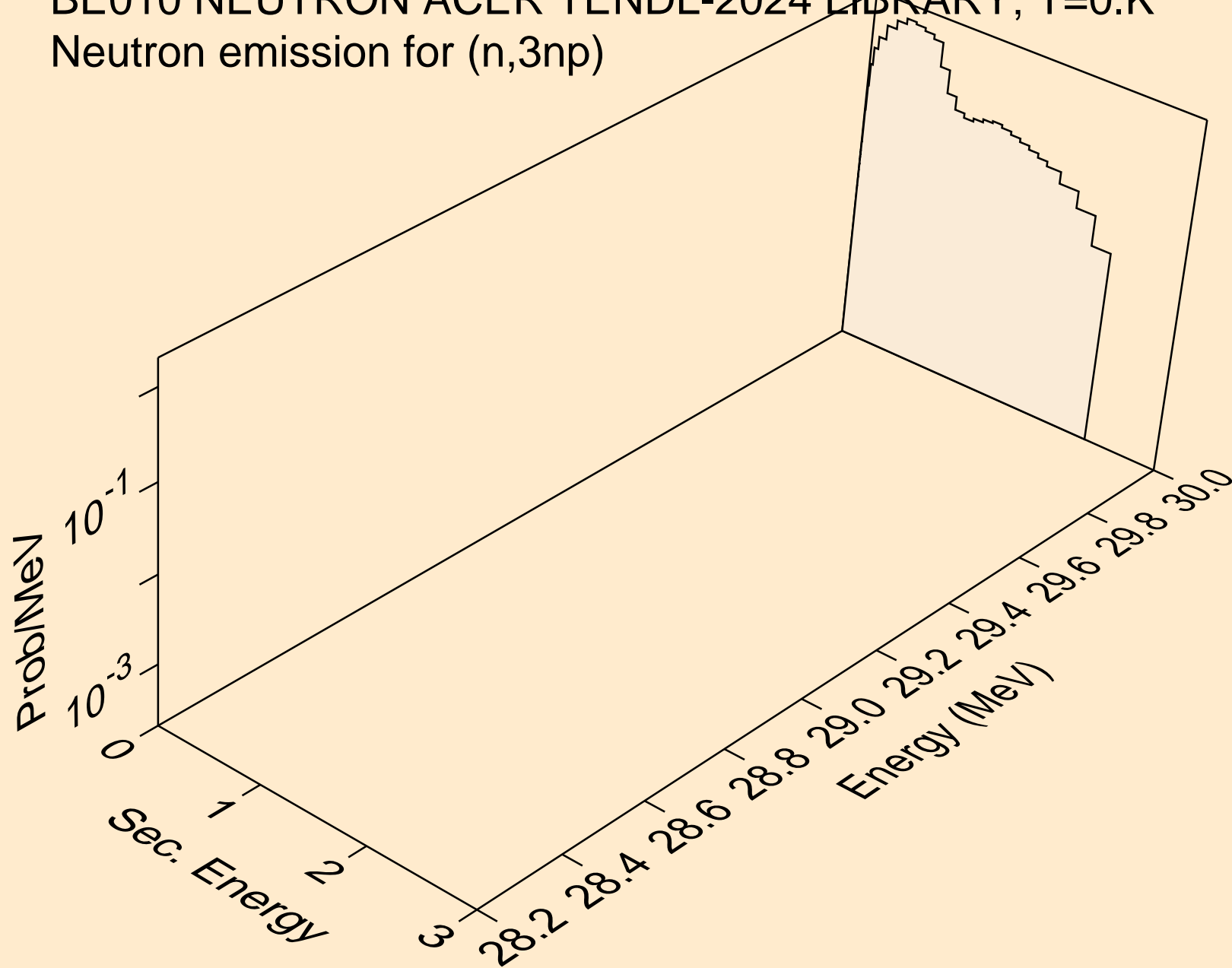
BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



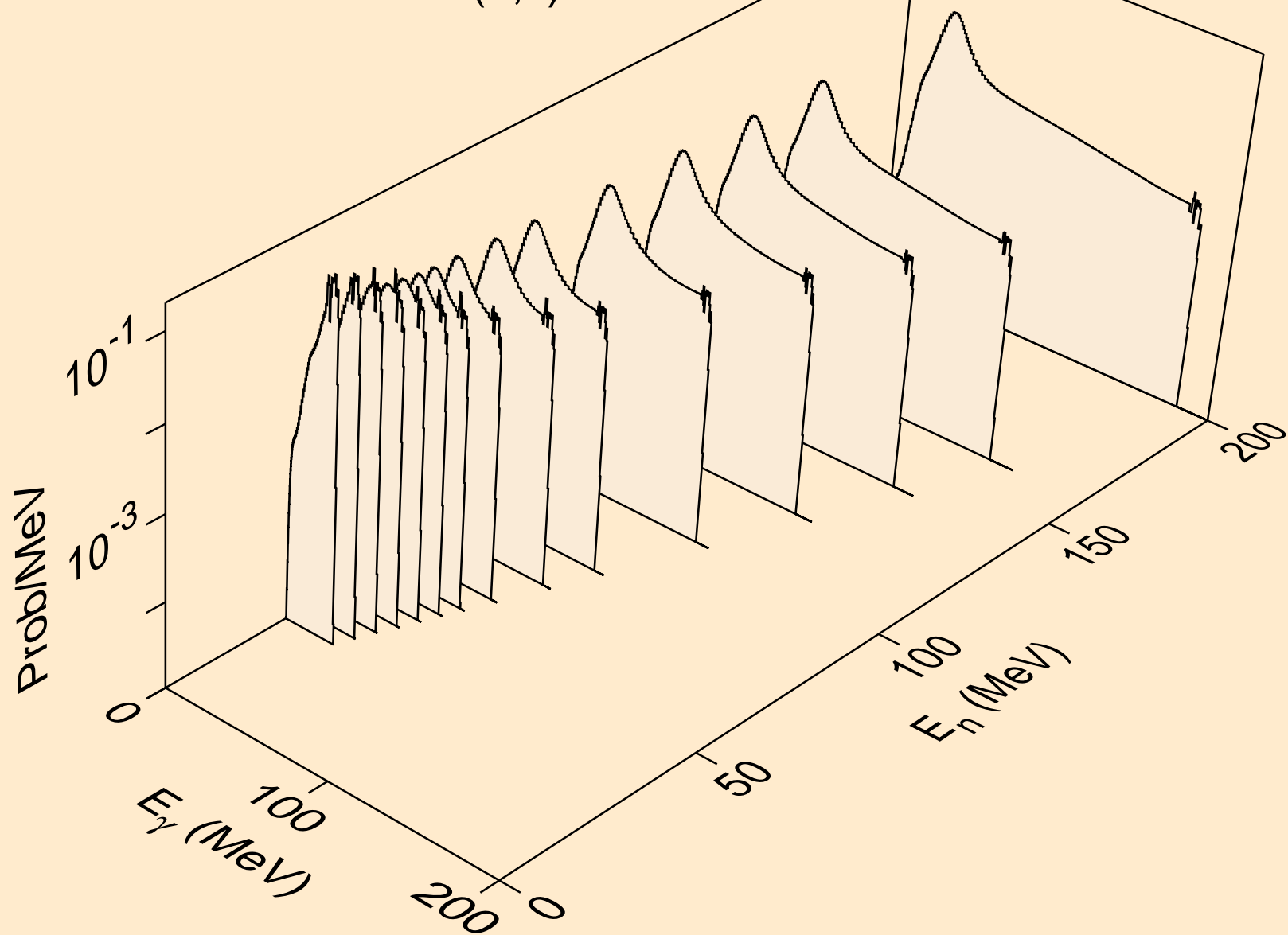
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Neutron emission for (n,2np)



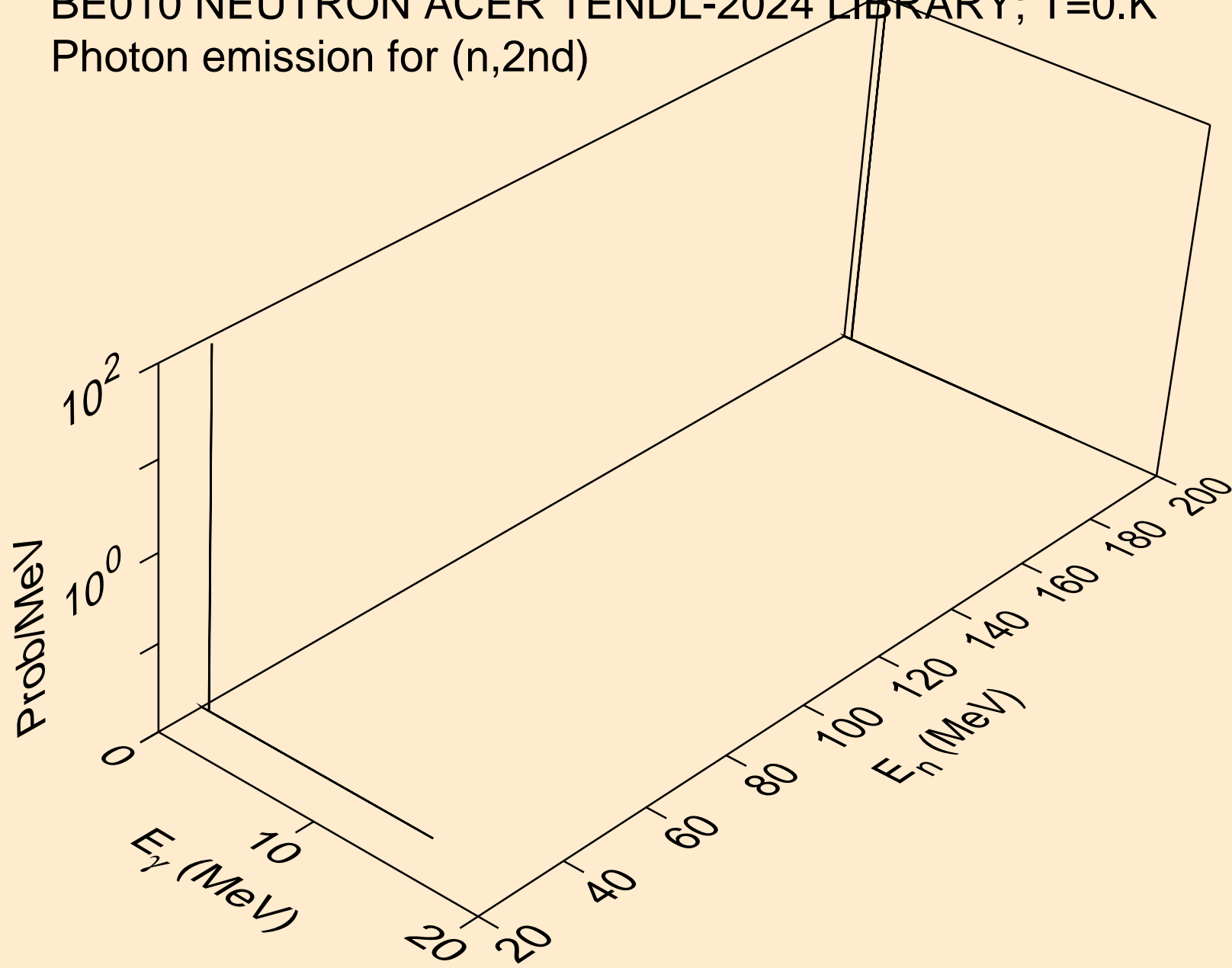
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Neutron emission for (n,3np)



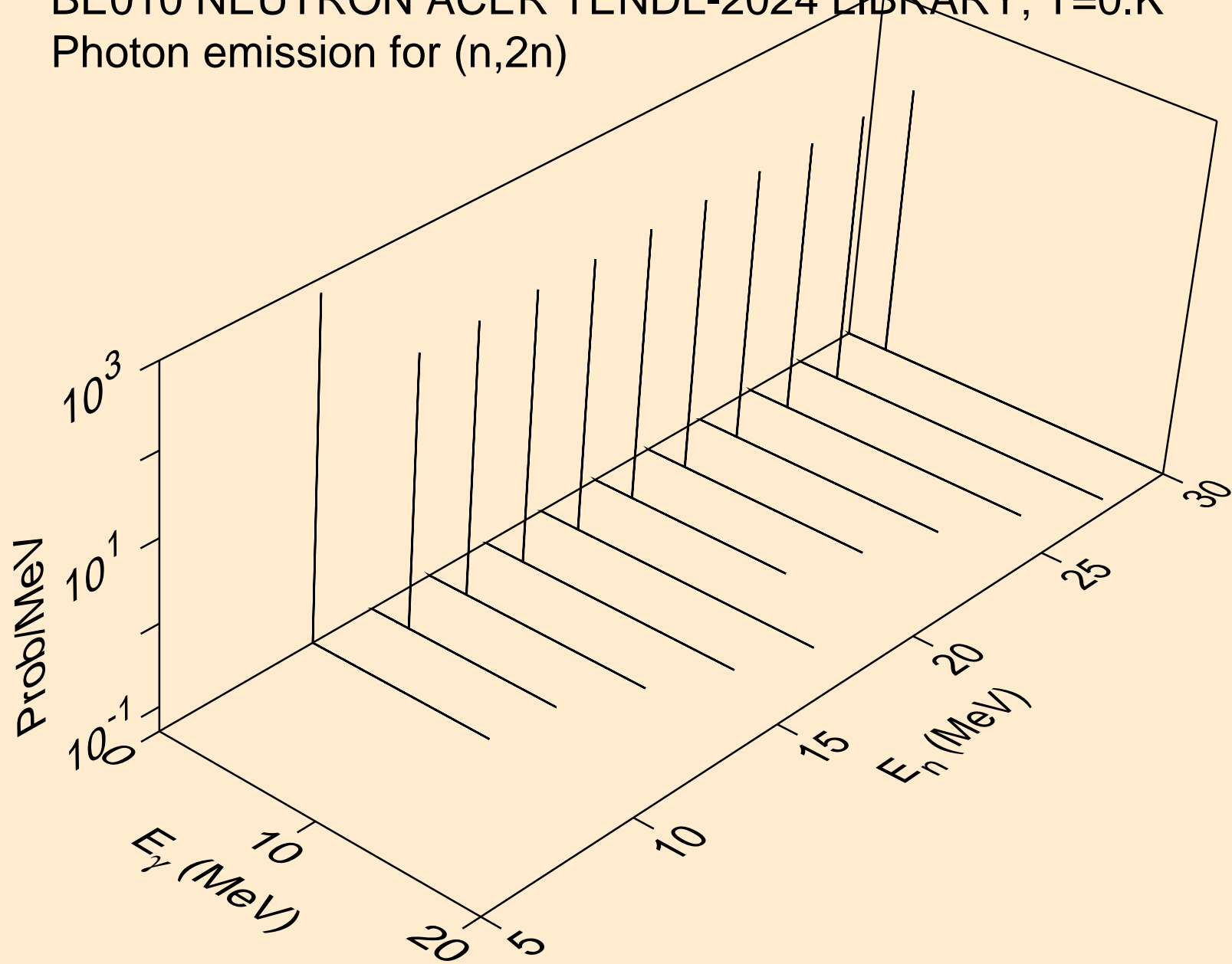
BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



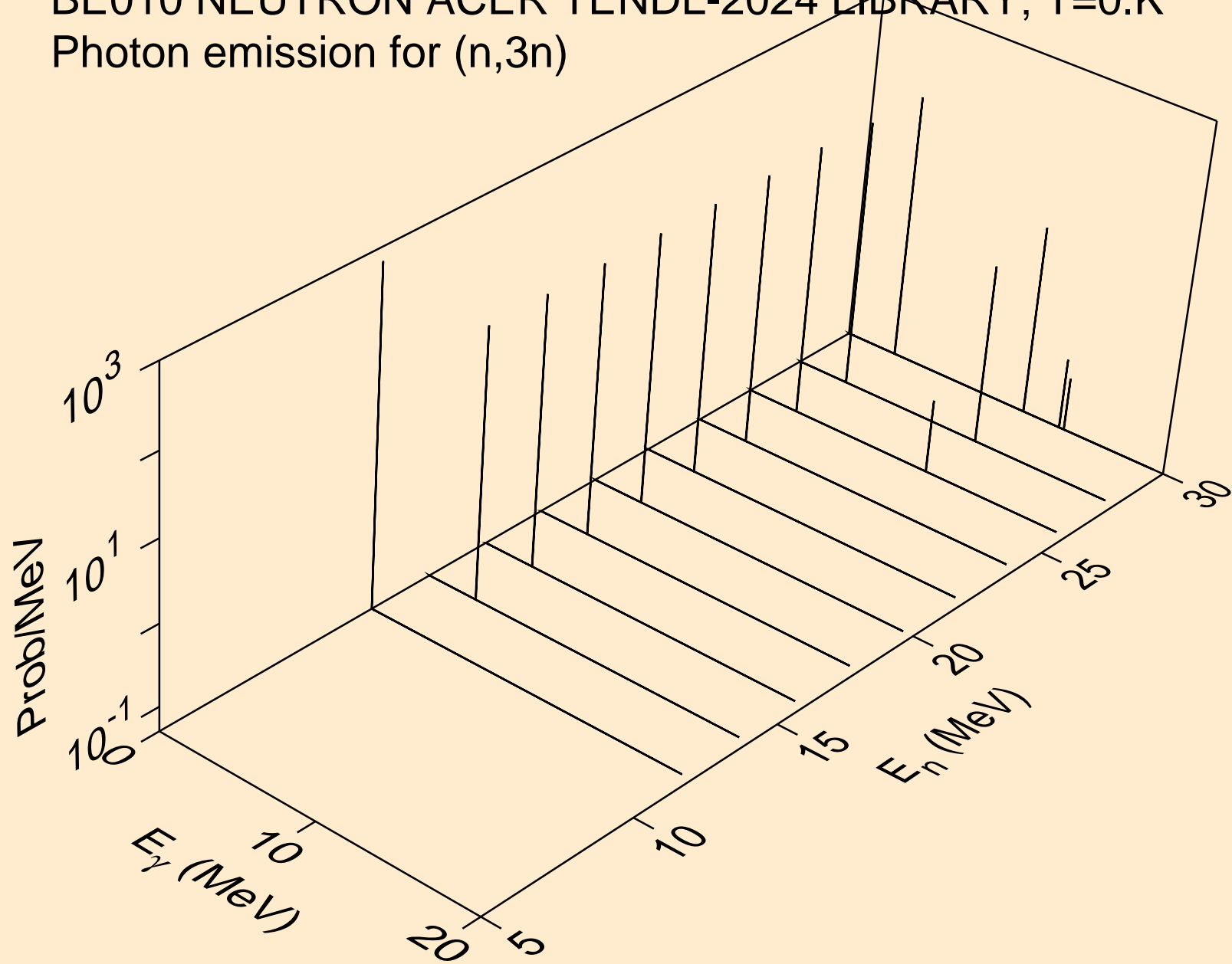
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Photon emission for (n,2nd)



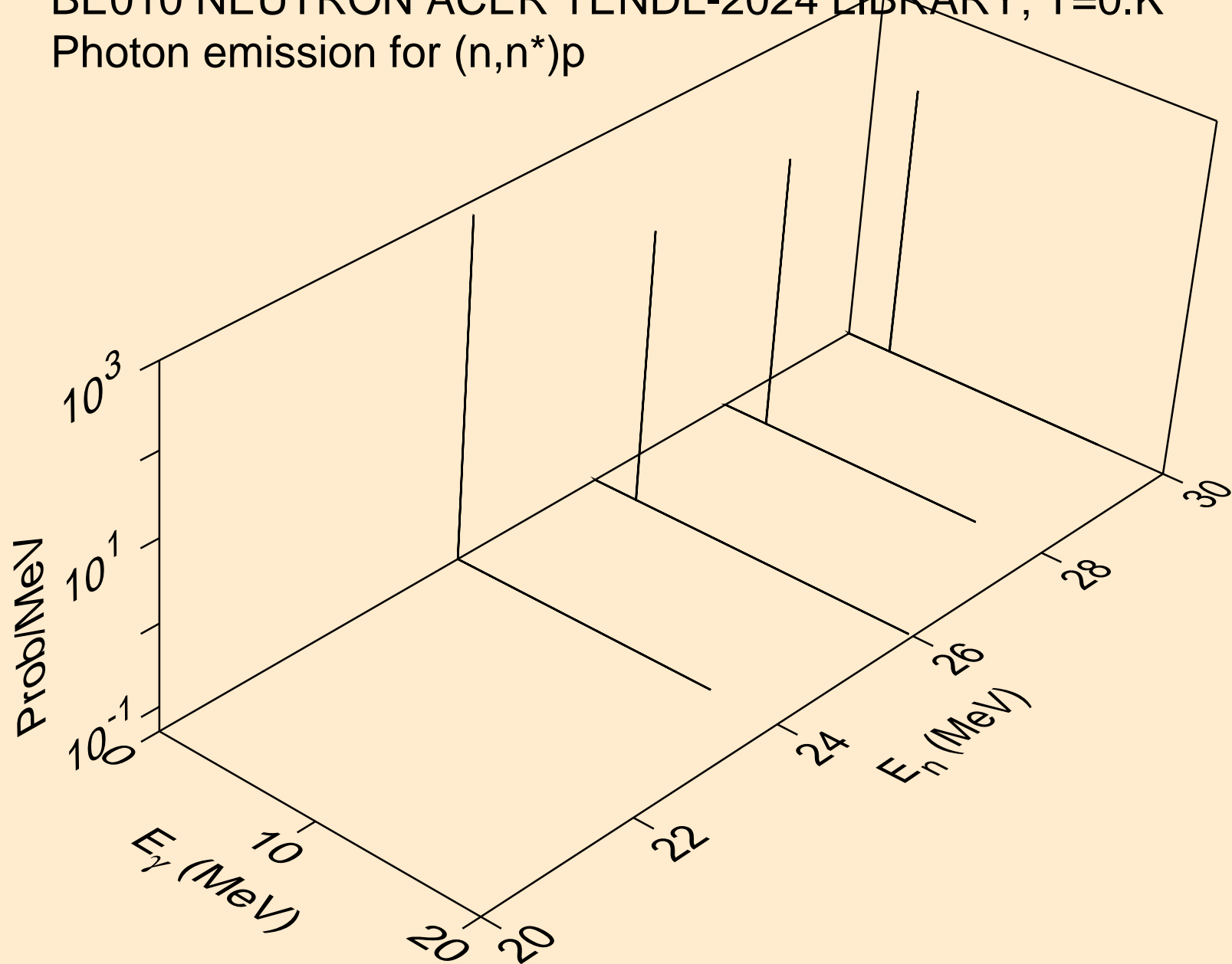
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Photon emission for (n,2n)



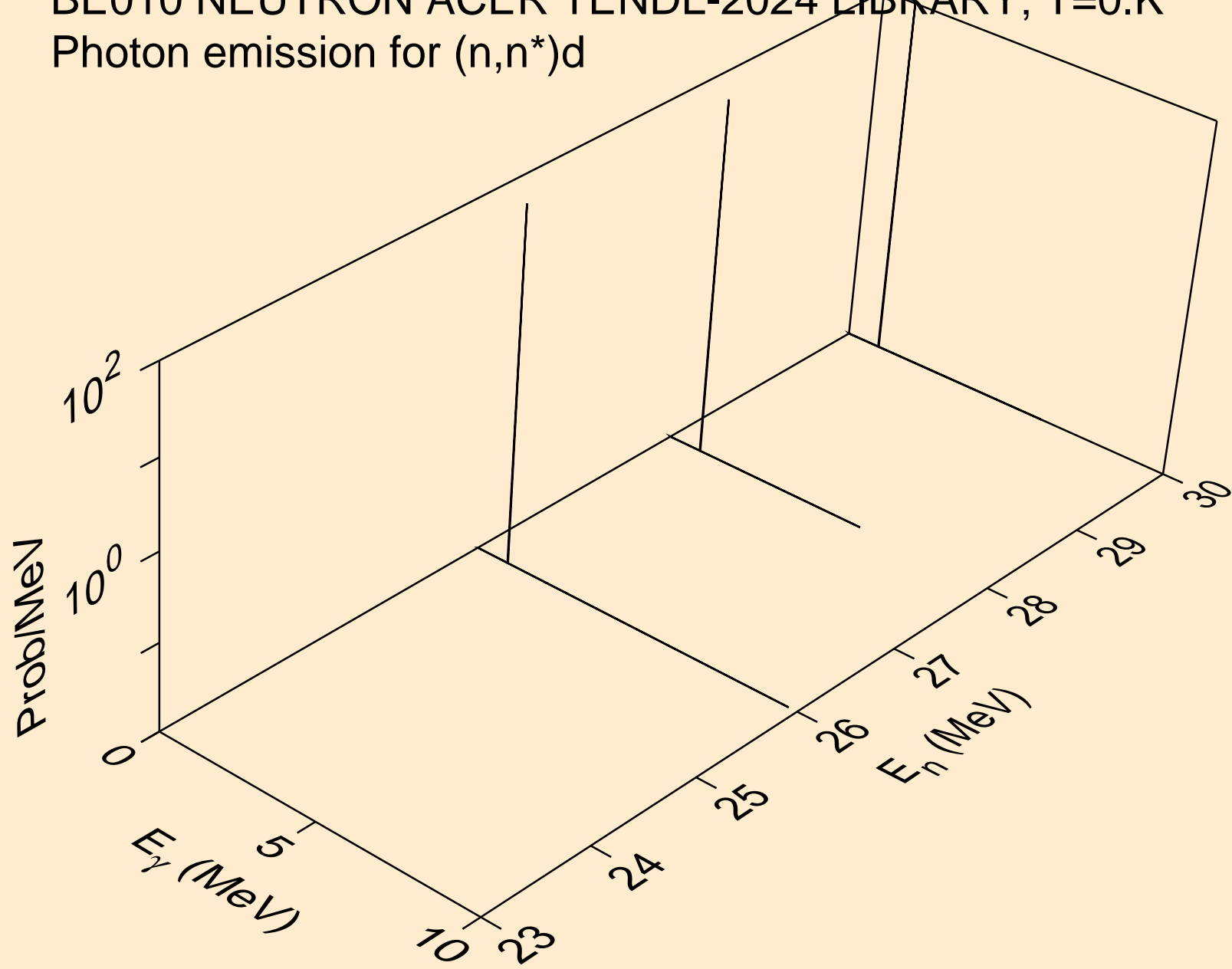
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Photon emission for (n,3n)



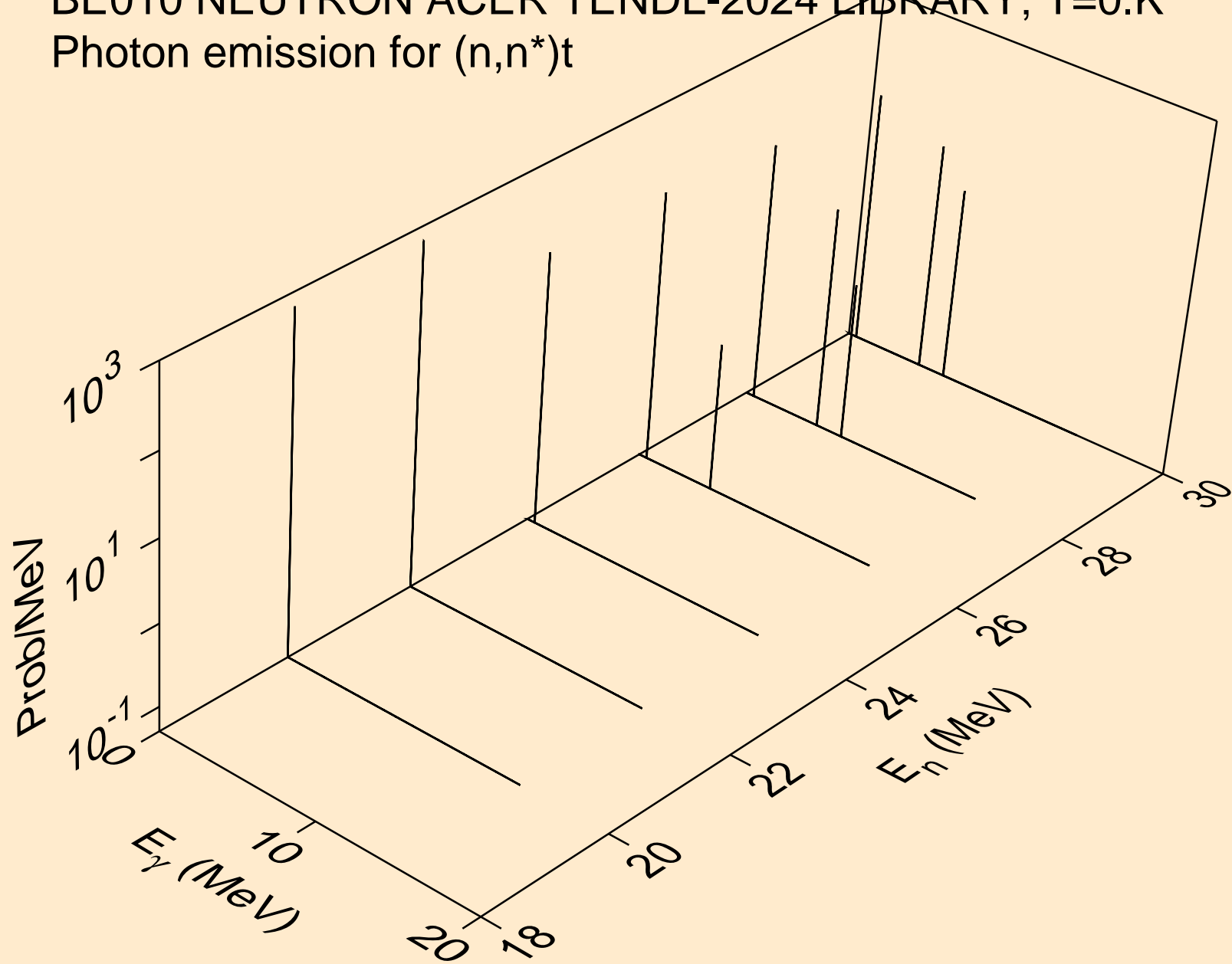
BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



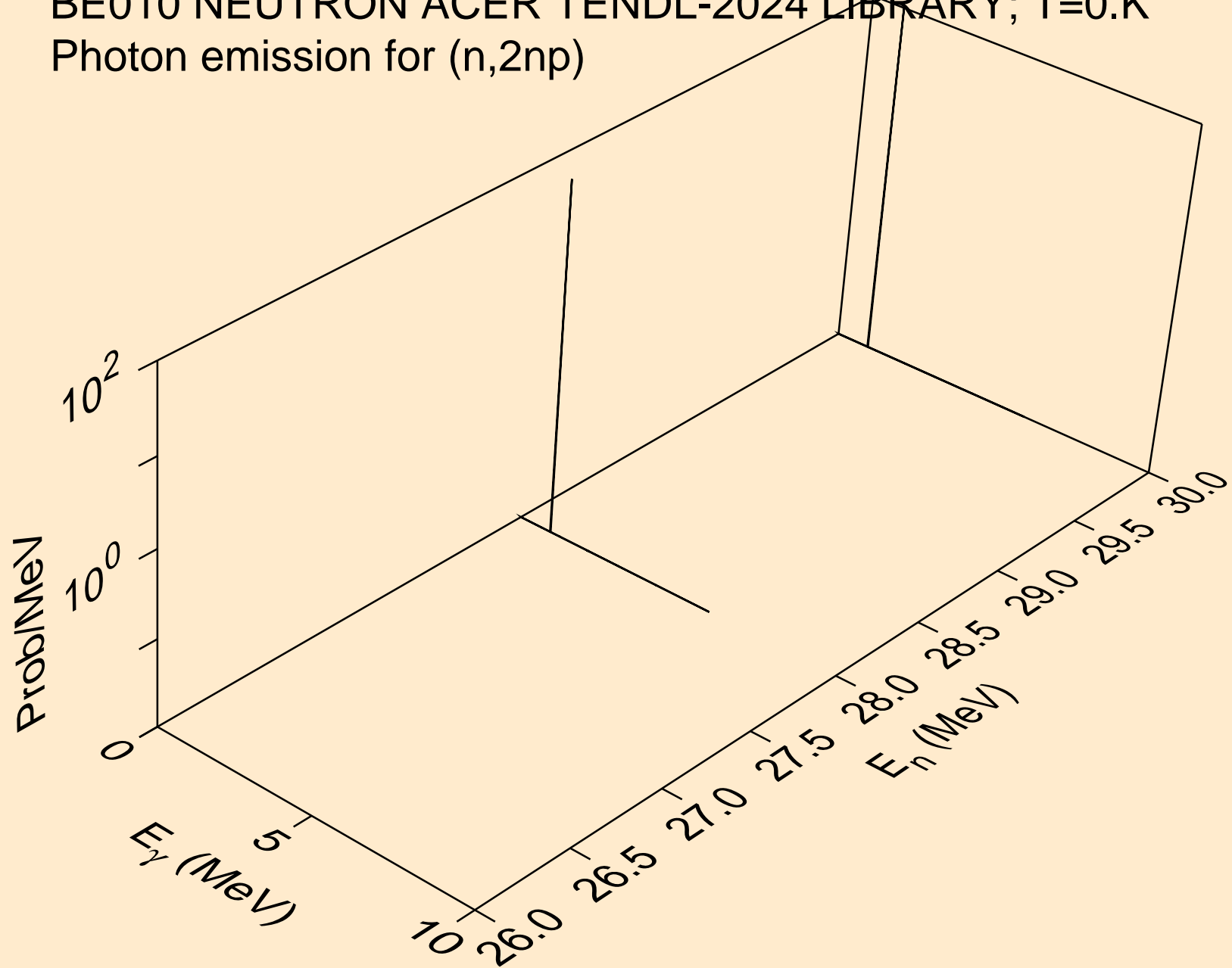
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Photon emission for (n,n*)d



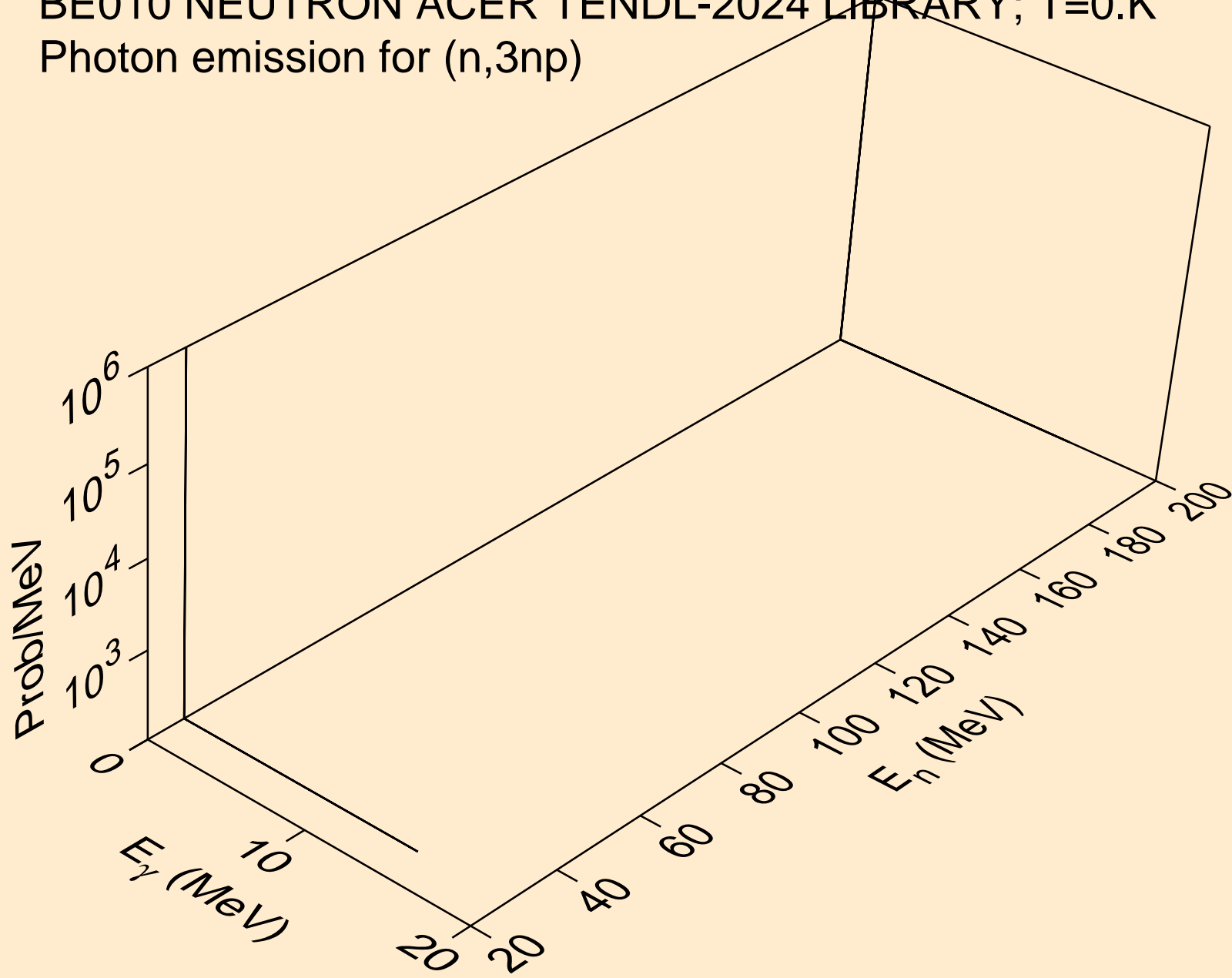
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Photon emission for (n,n*)t



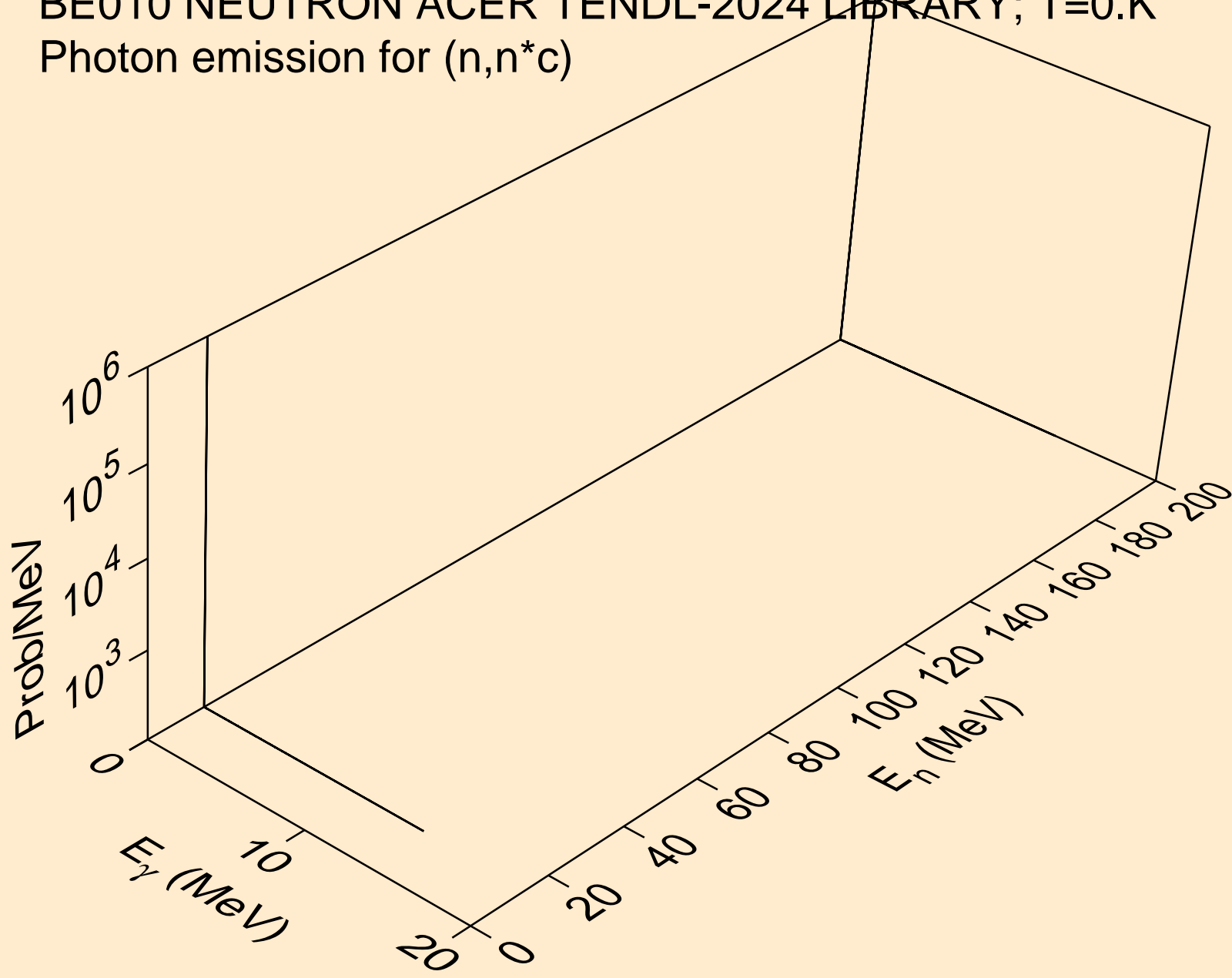
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Photon emission for (n,2np)



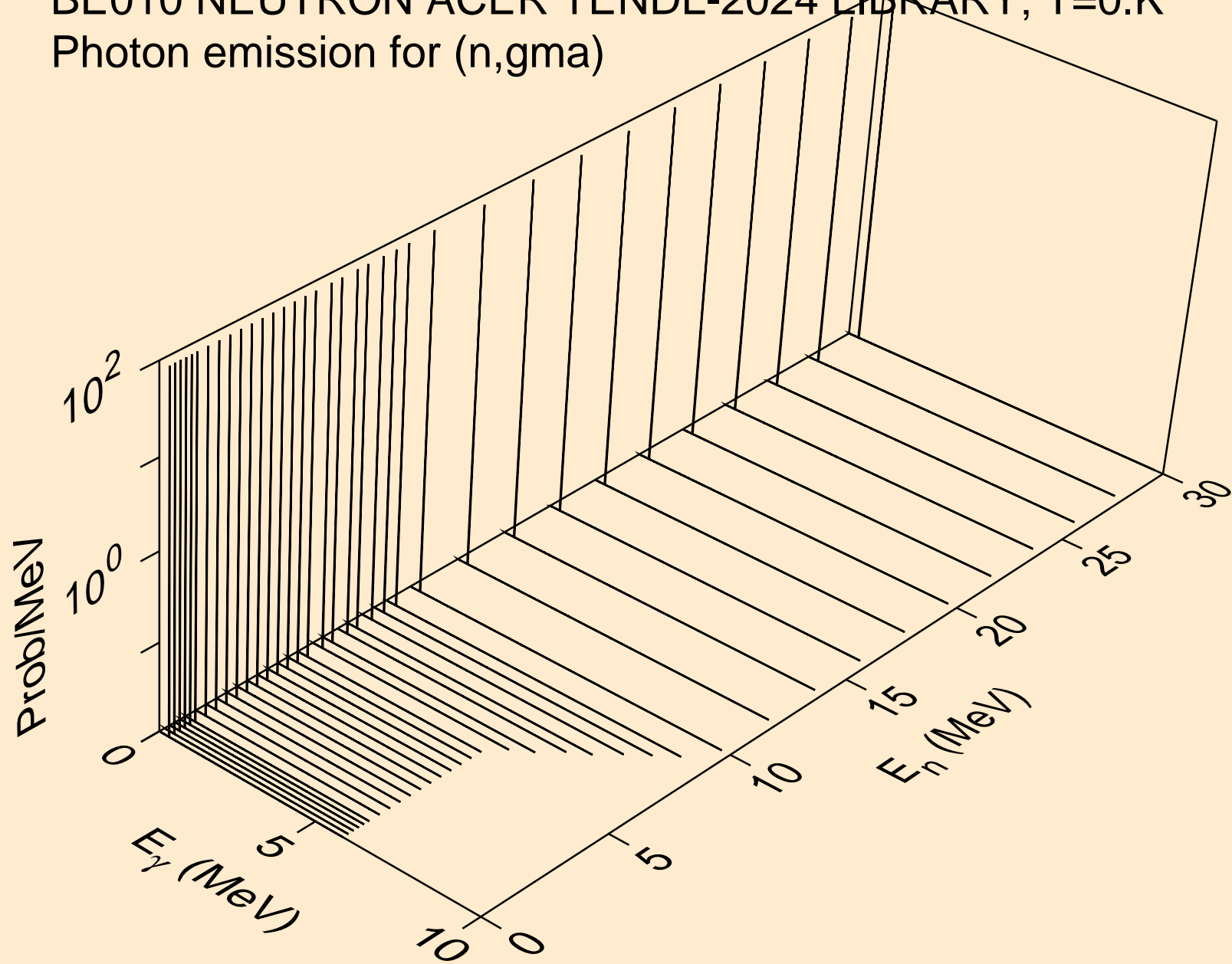
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Photon emission for (n,3np)



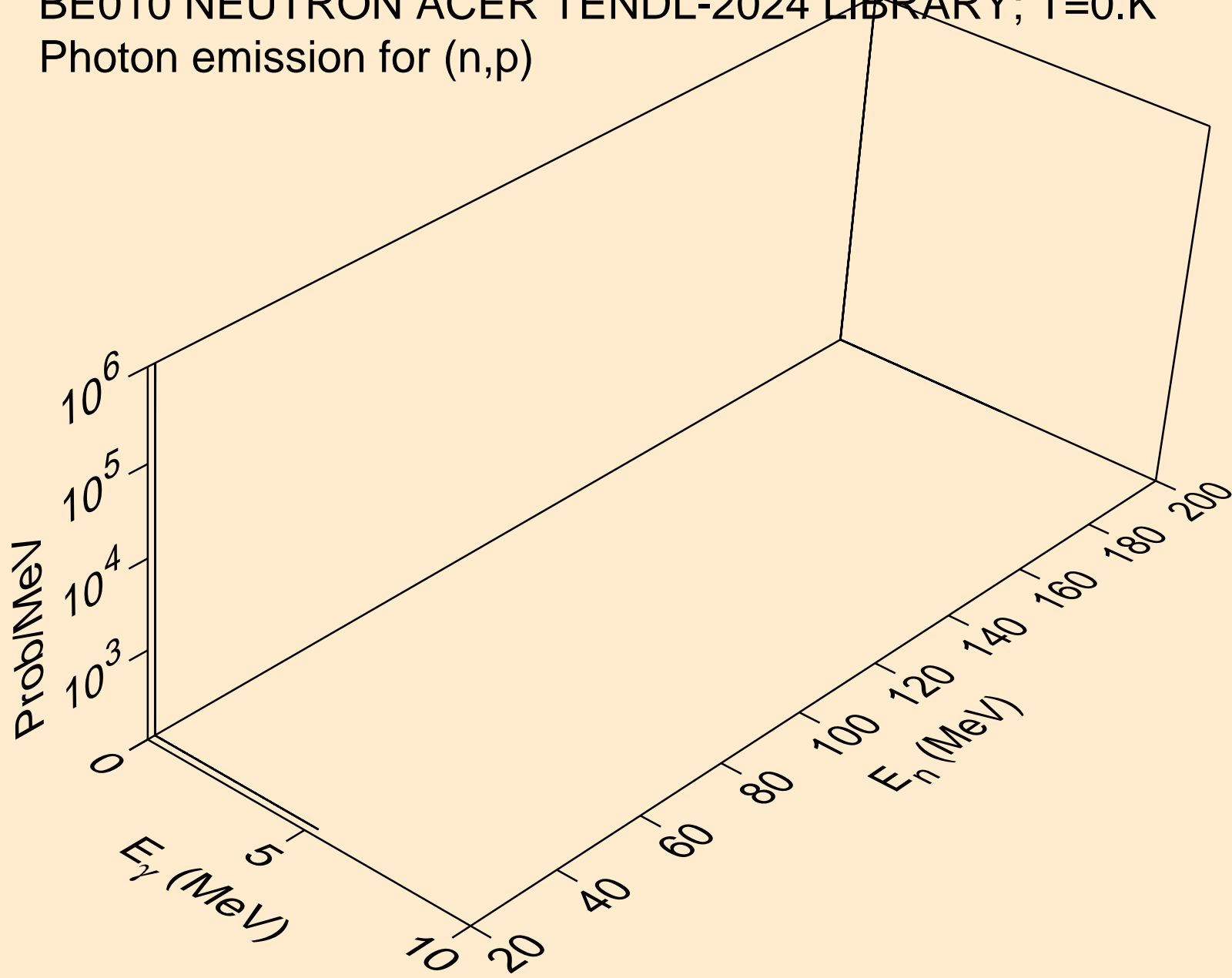
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Photon emission for (n,n*c)



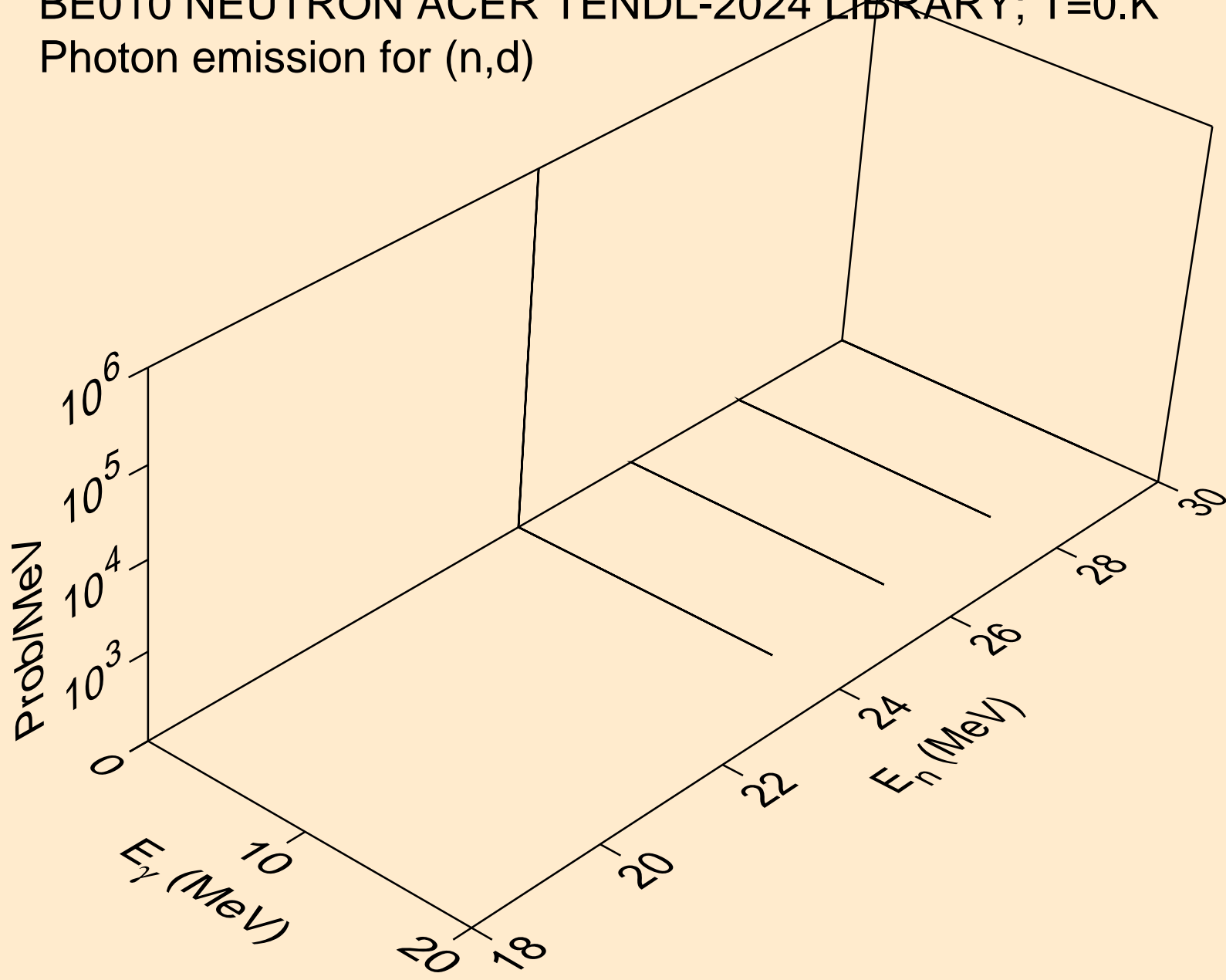
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Photon emission for (n,gma)



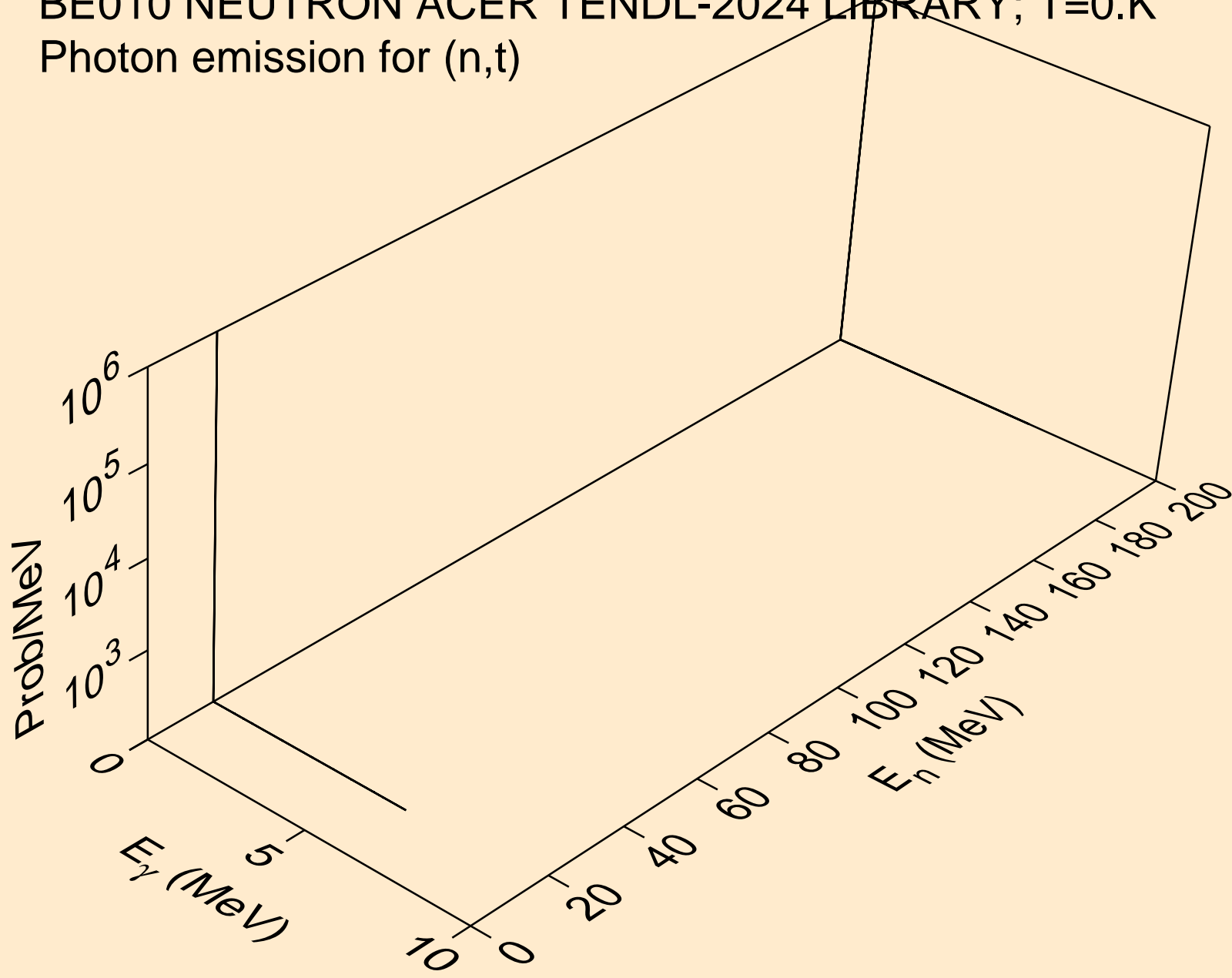
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Photon emission for (n,p)



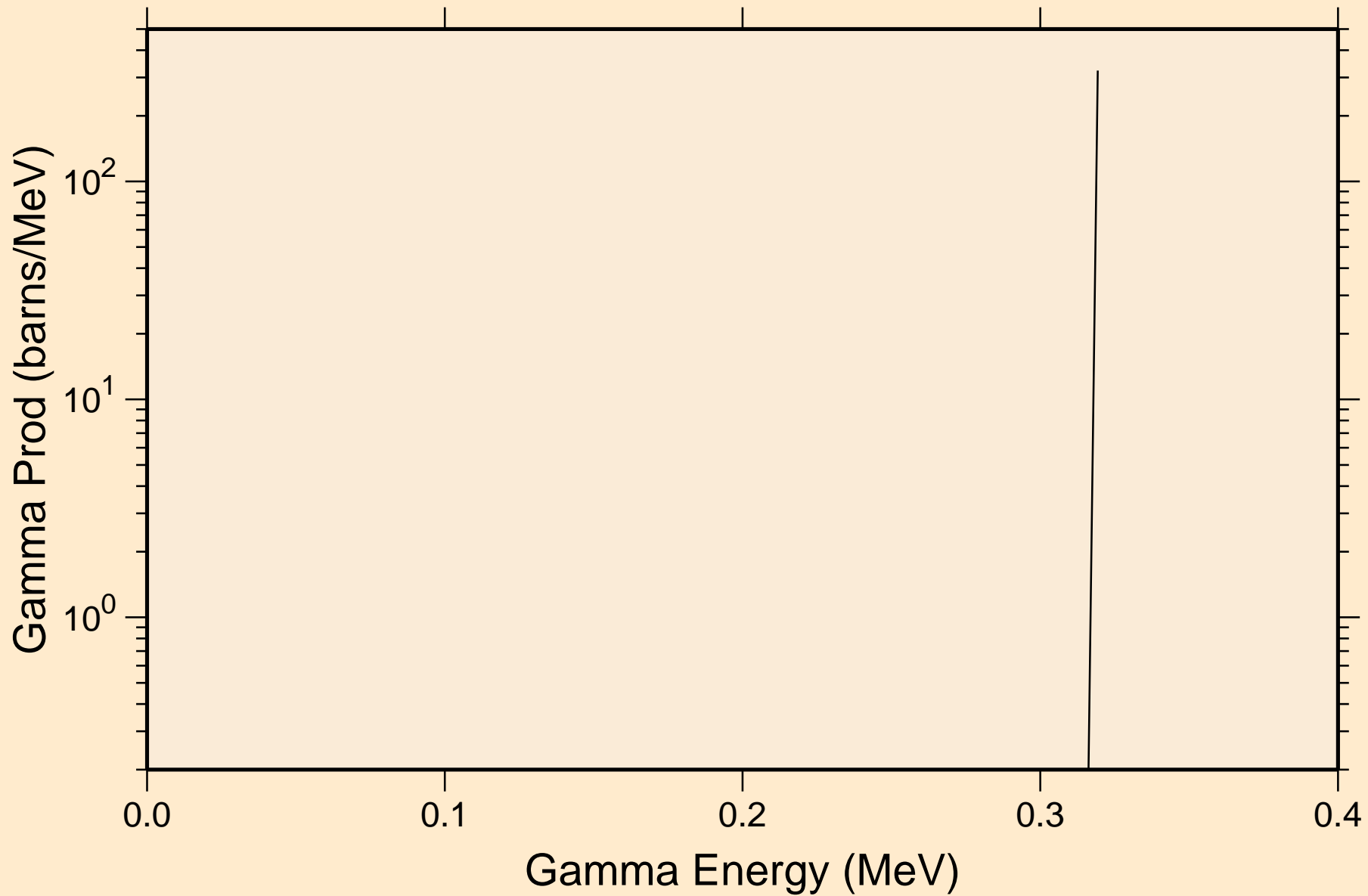
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Photon emission for (n,d)



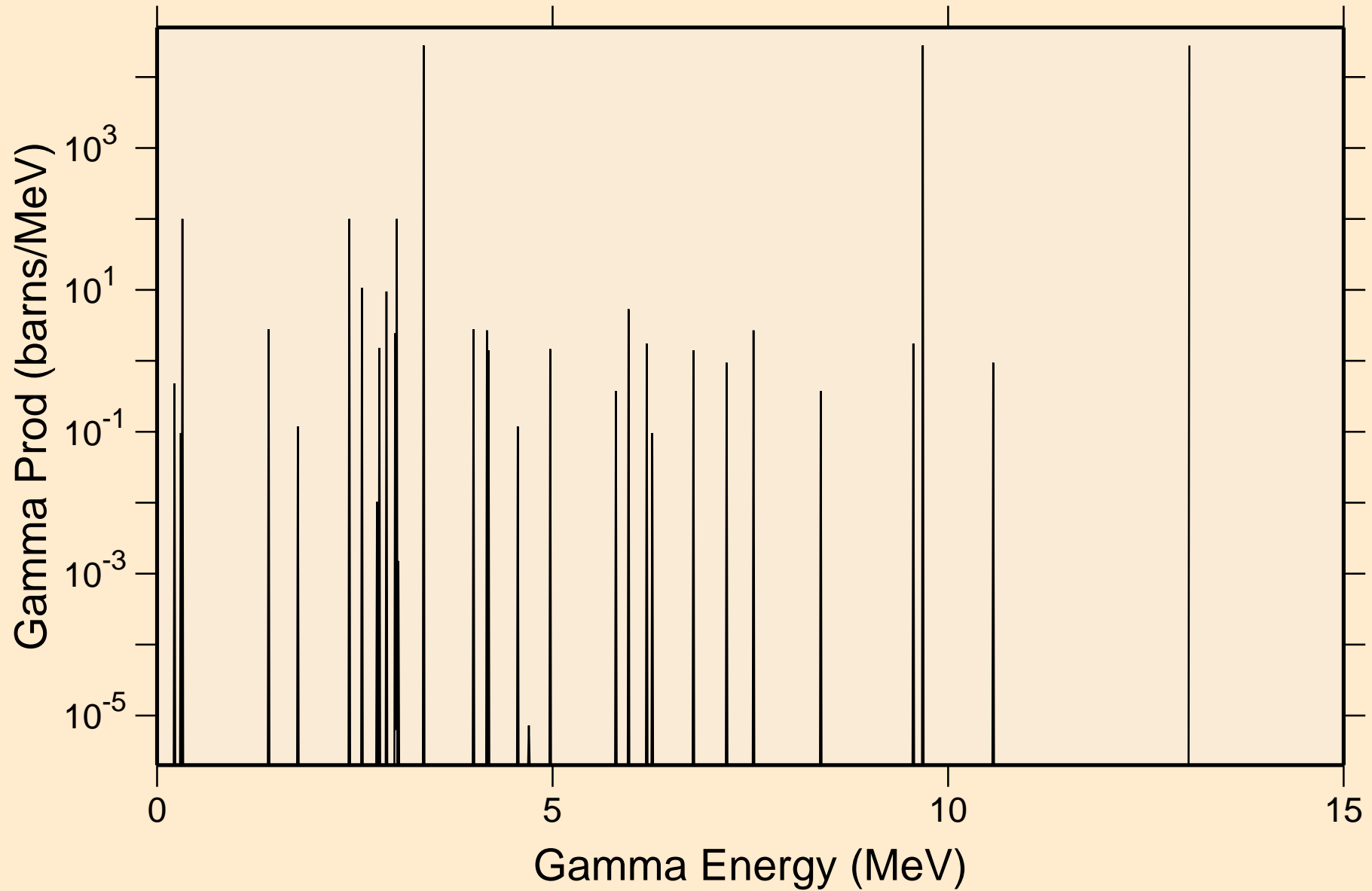
BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

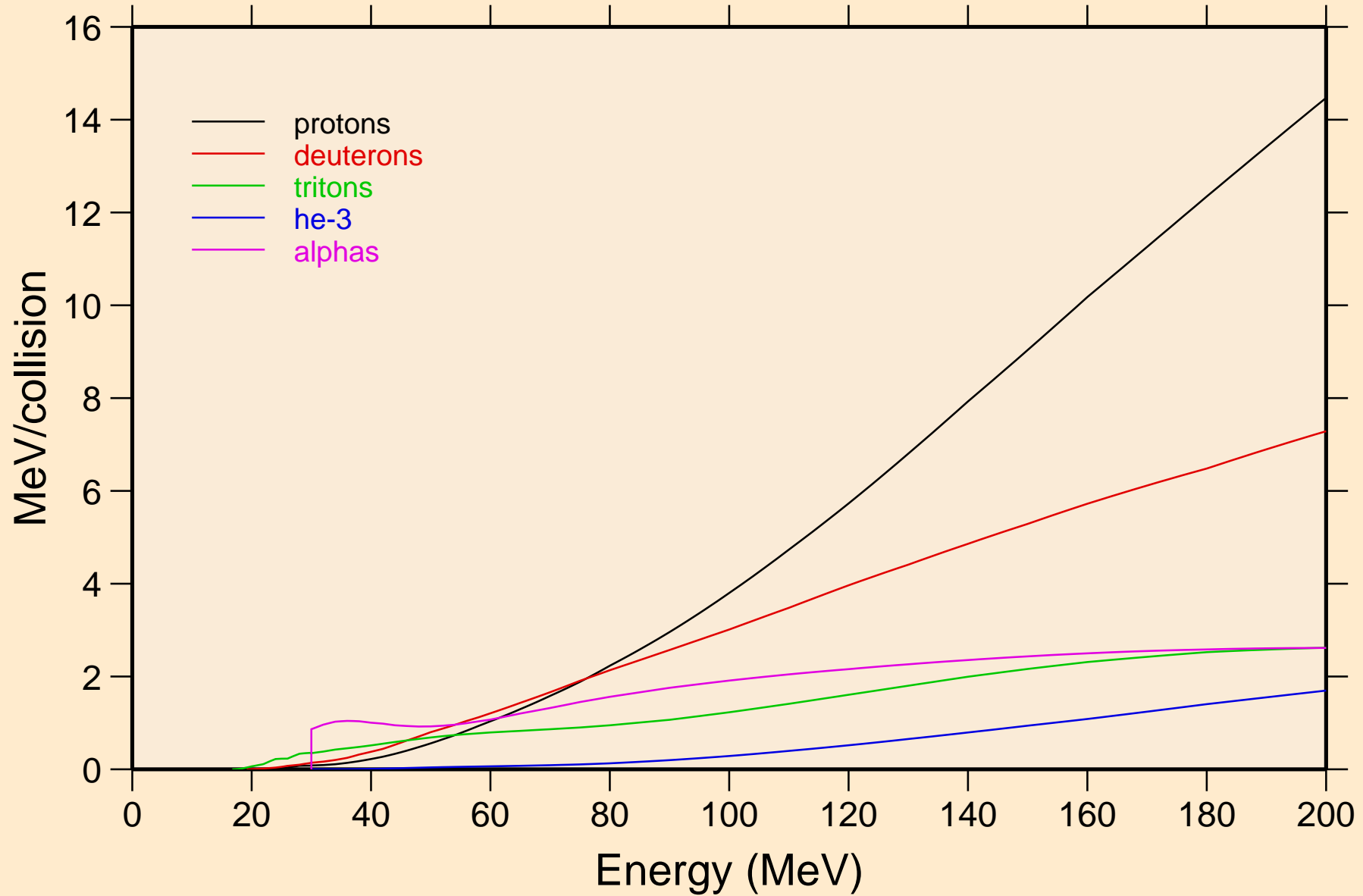


BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

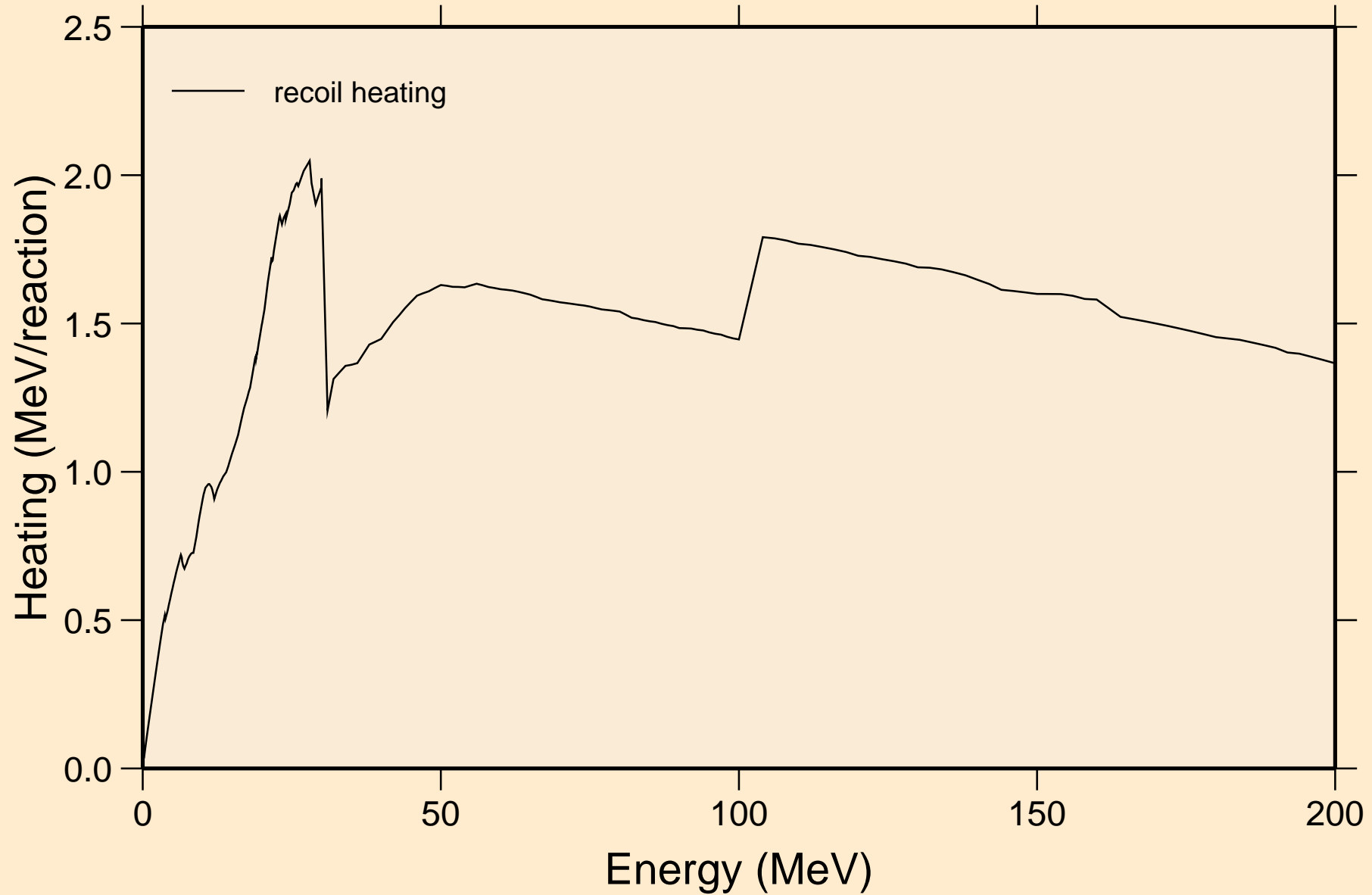


BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

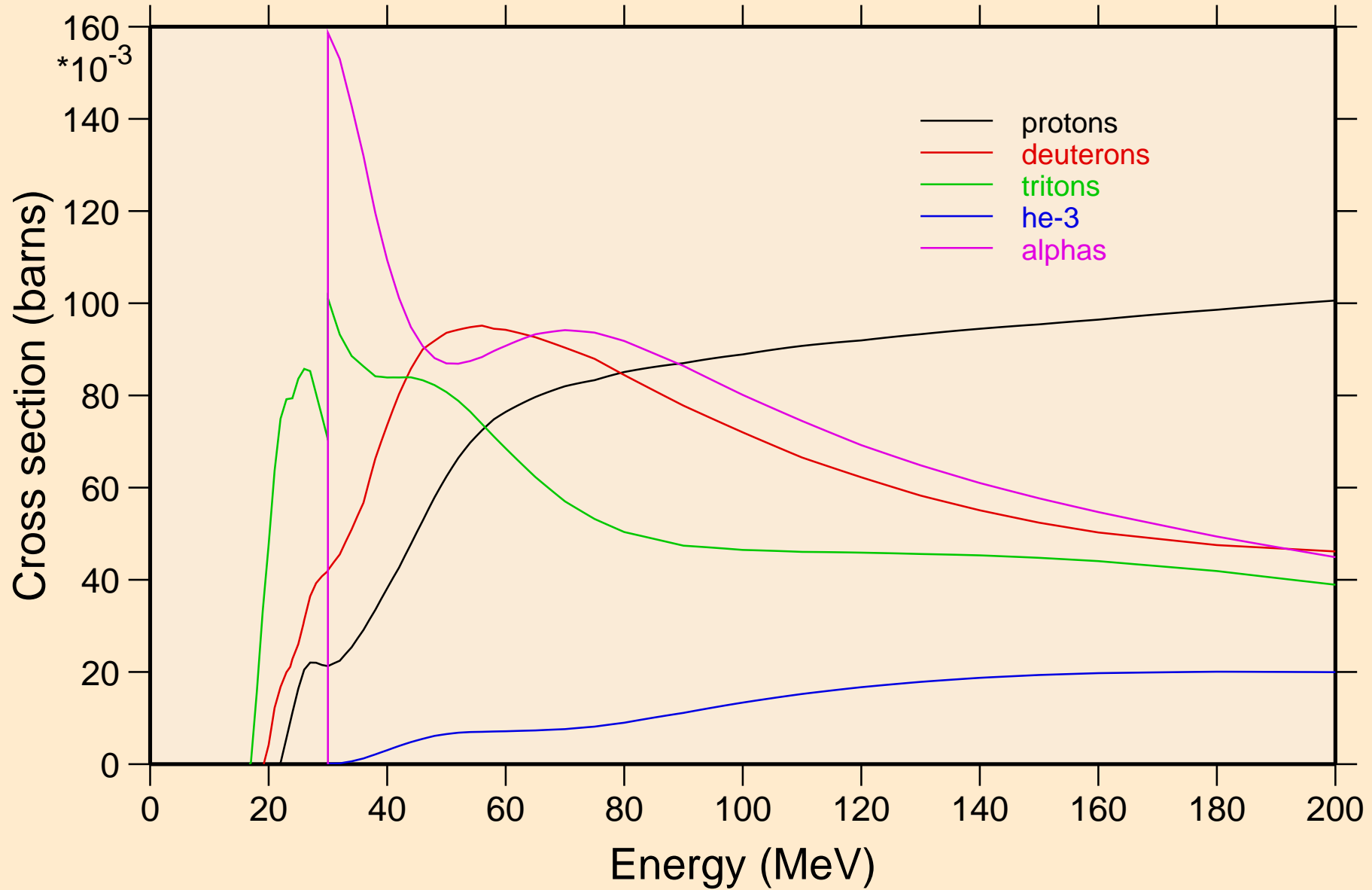


BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

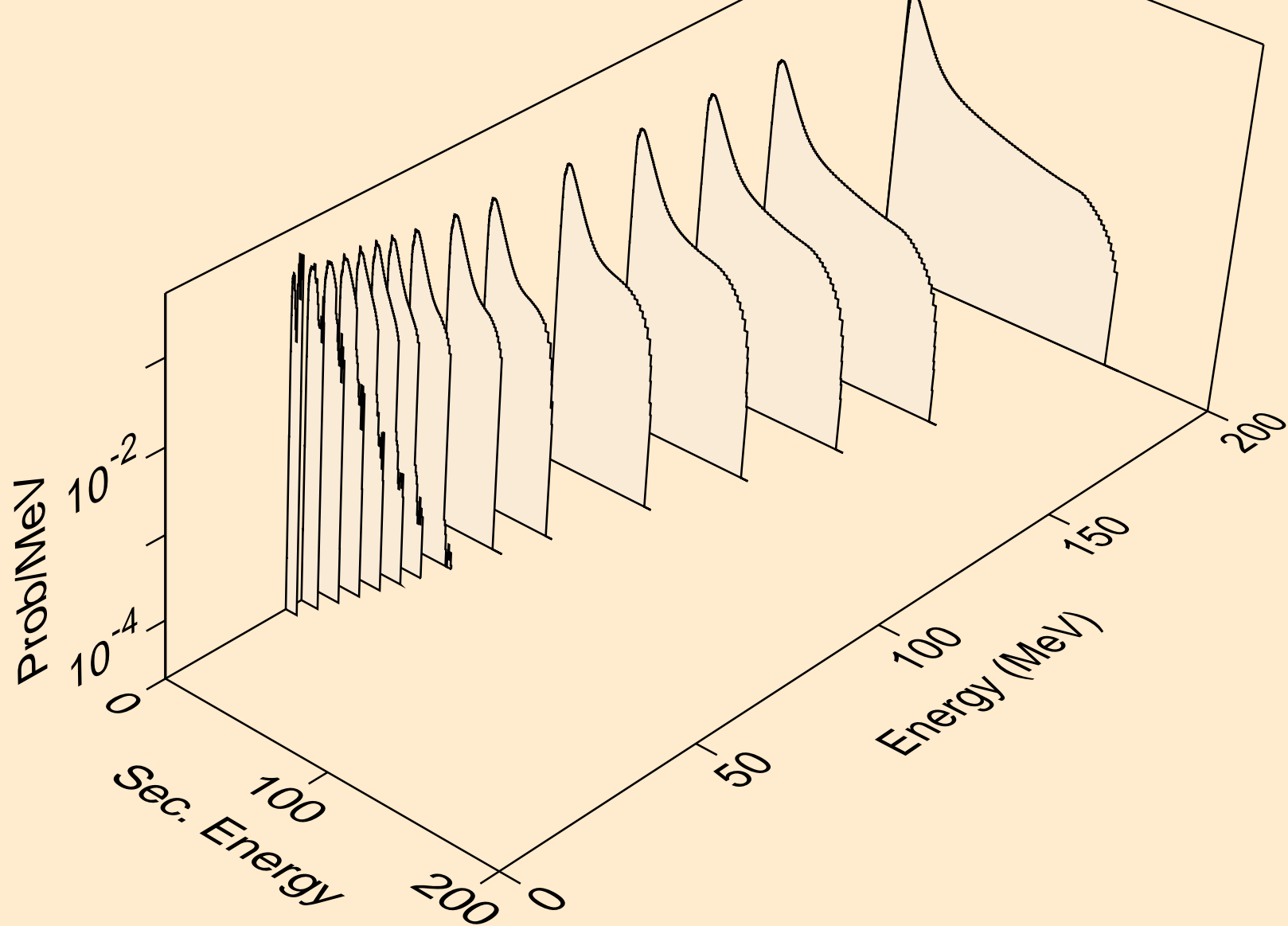


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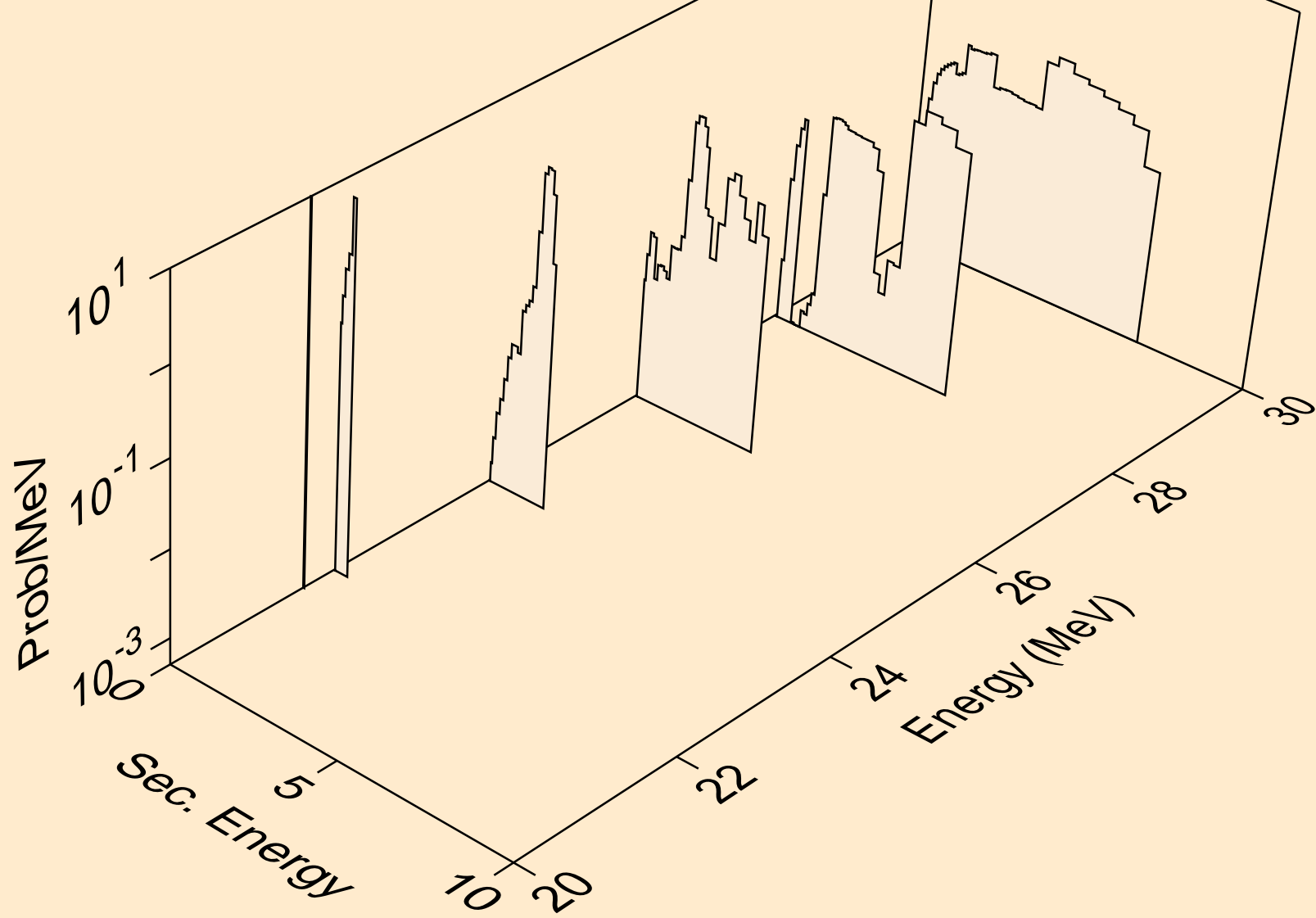
Particle production cross sections



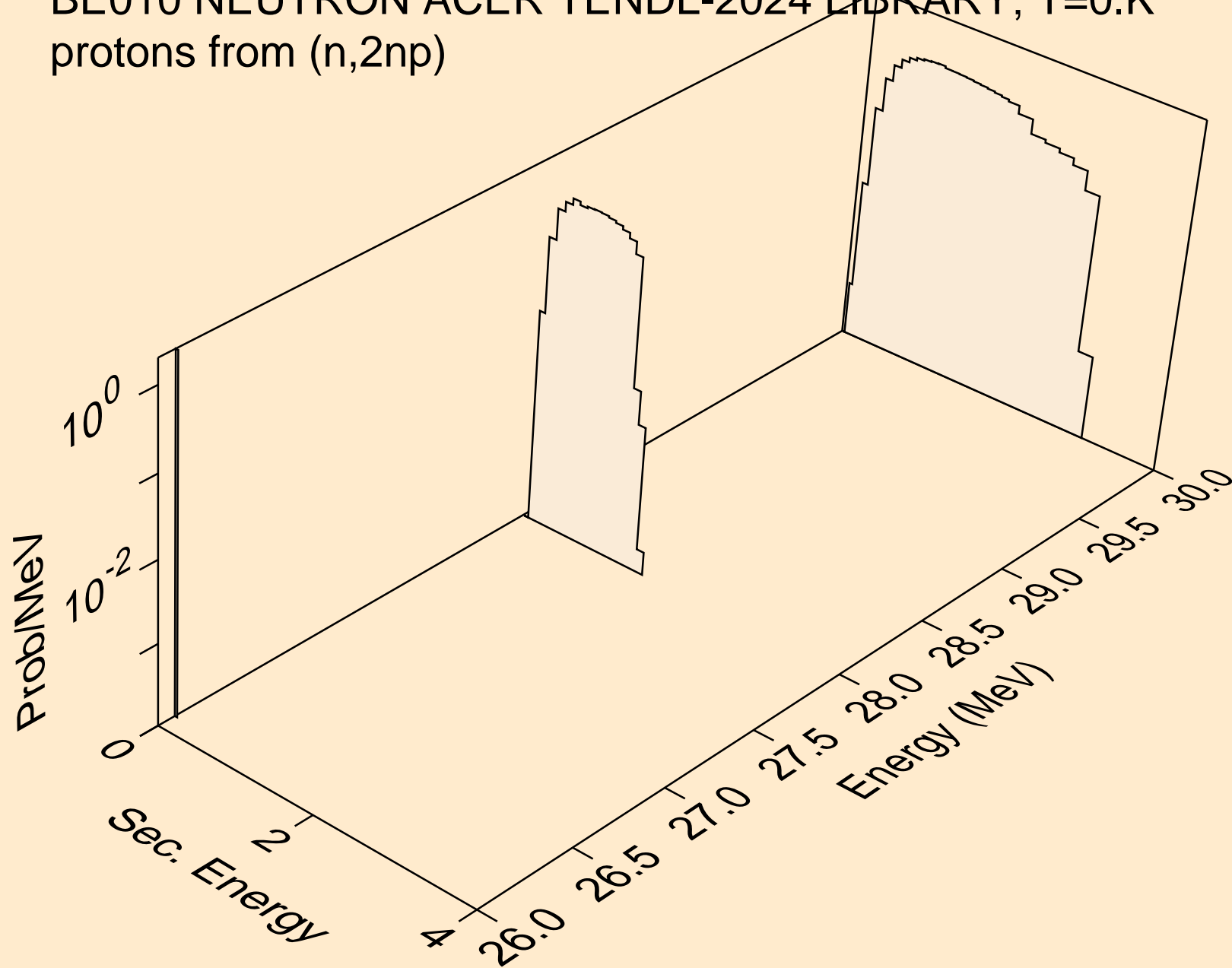
BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



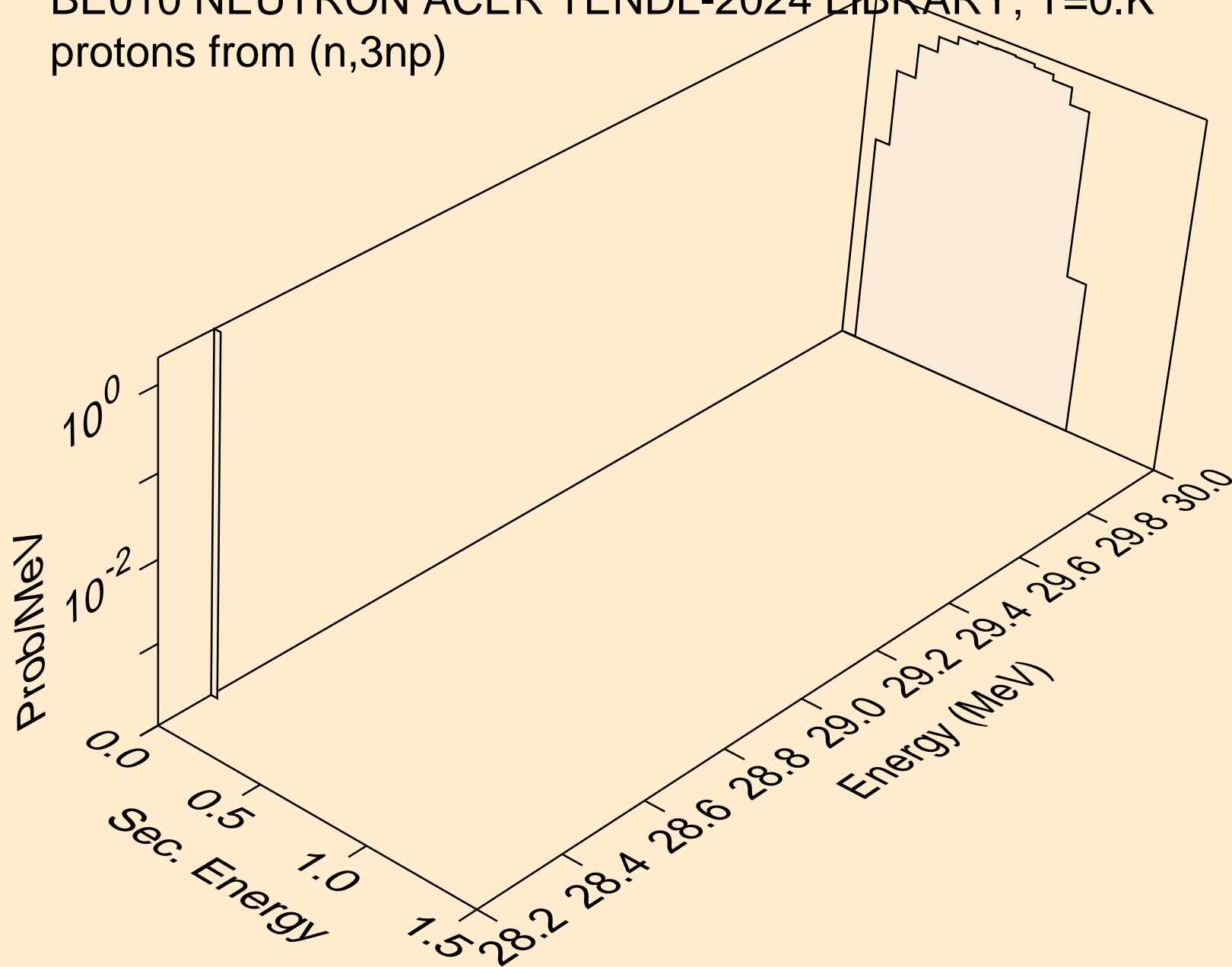
BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



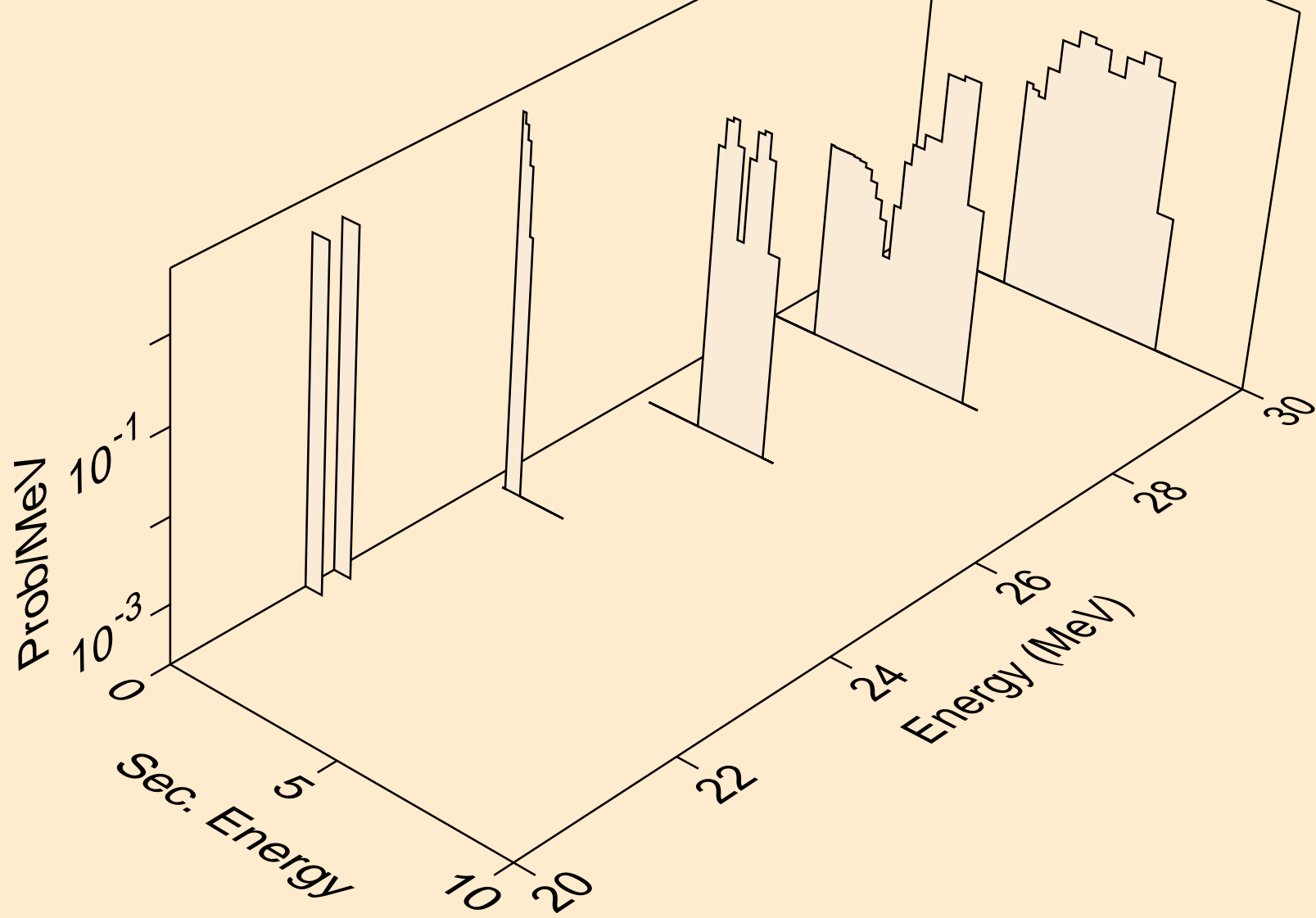
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protons from (n,2np)



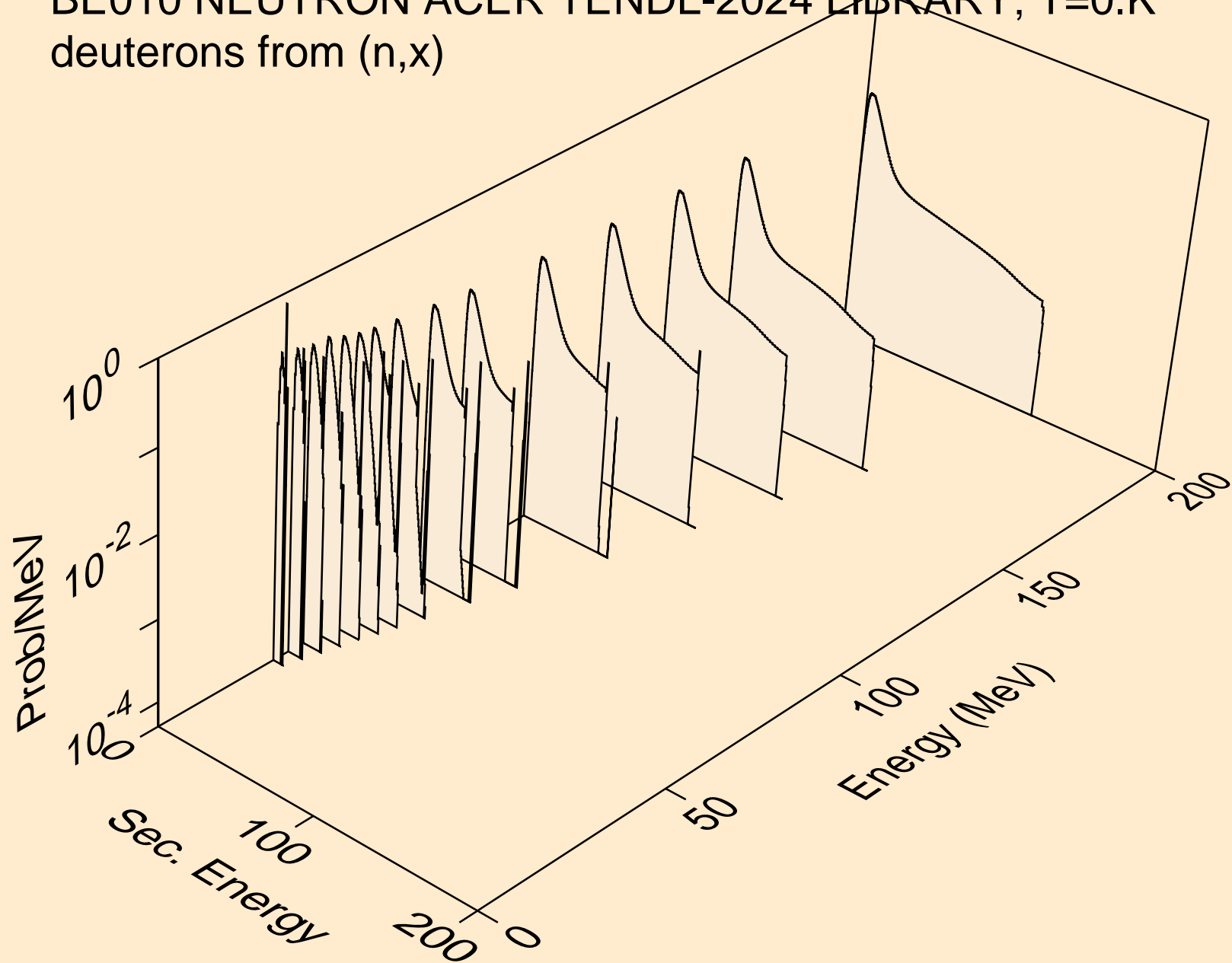
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protons from (n,3np)



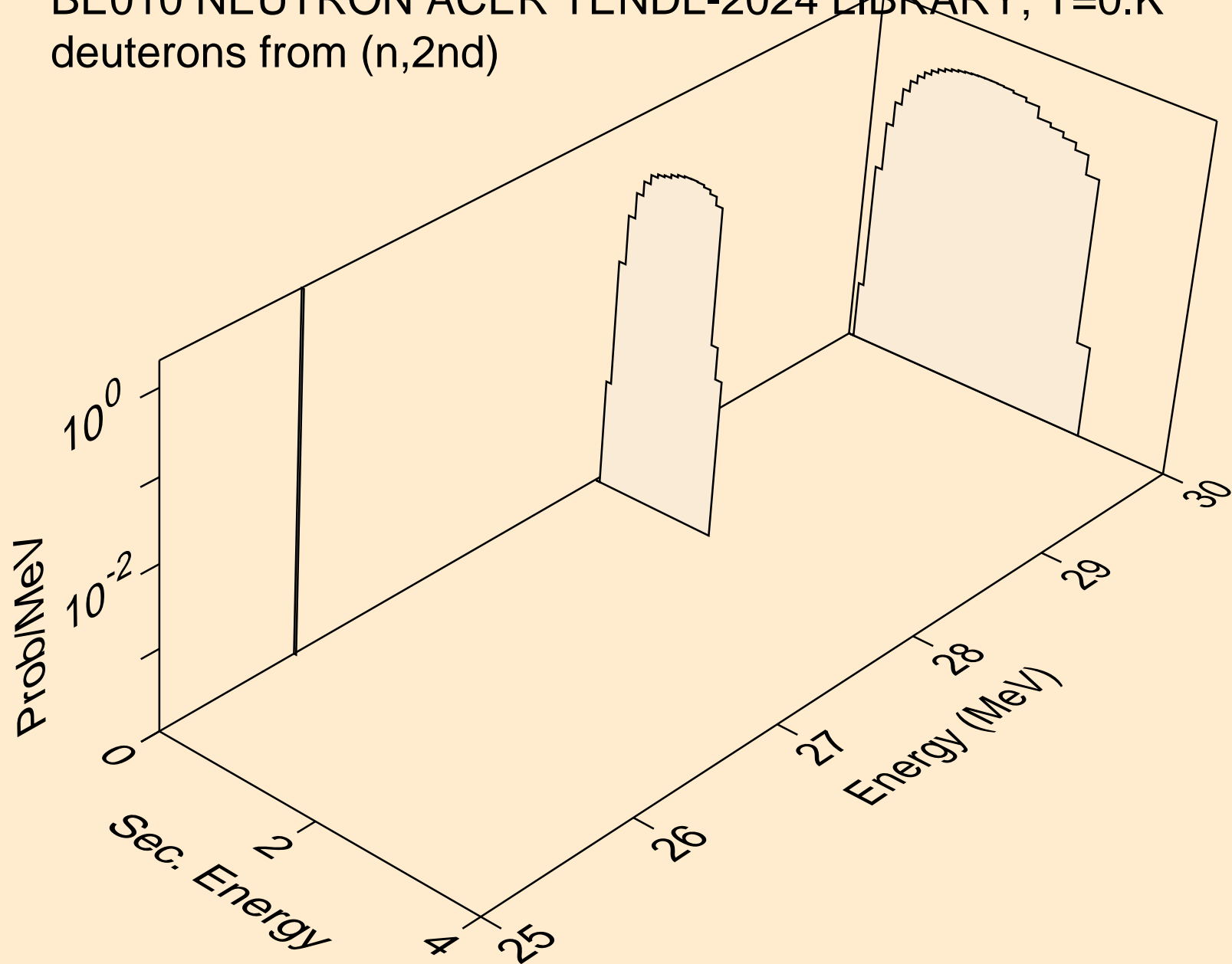
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protons from (n,p)



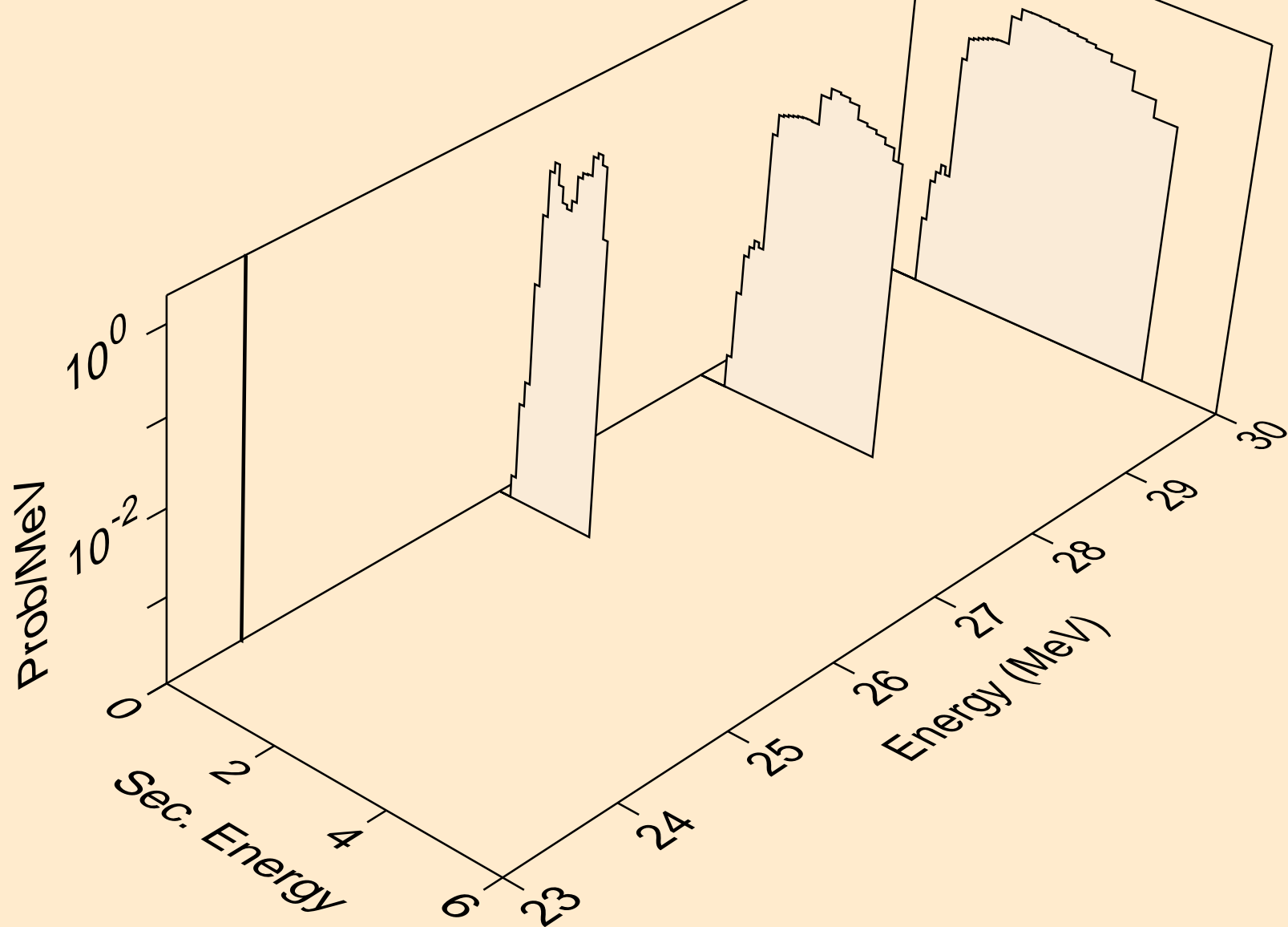
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deuterons from (n,x)



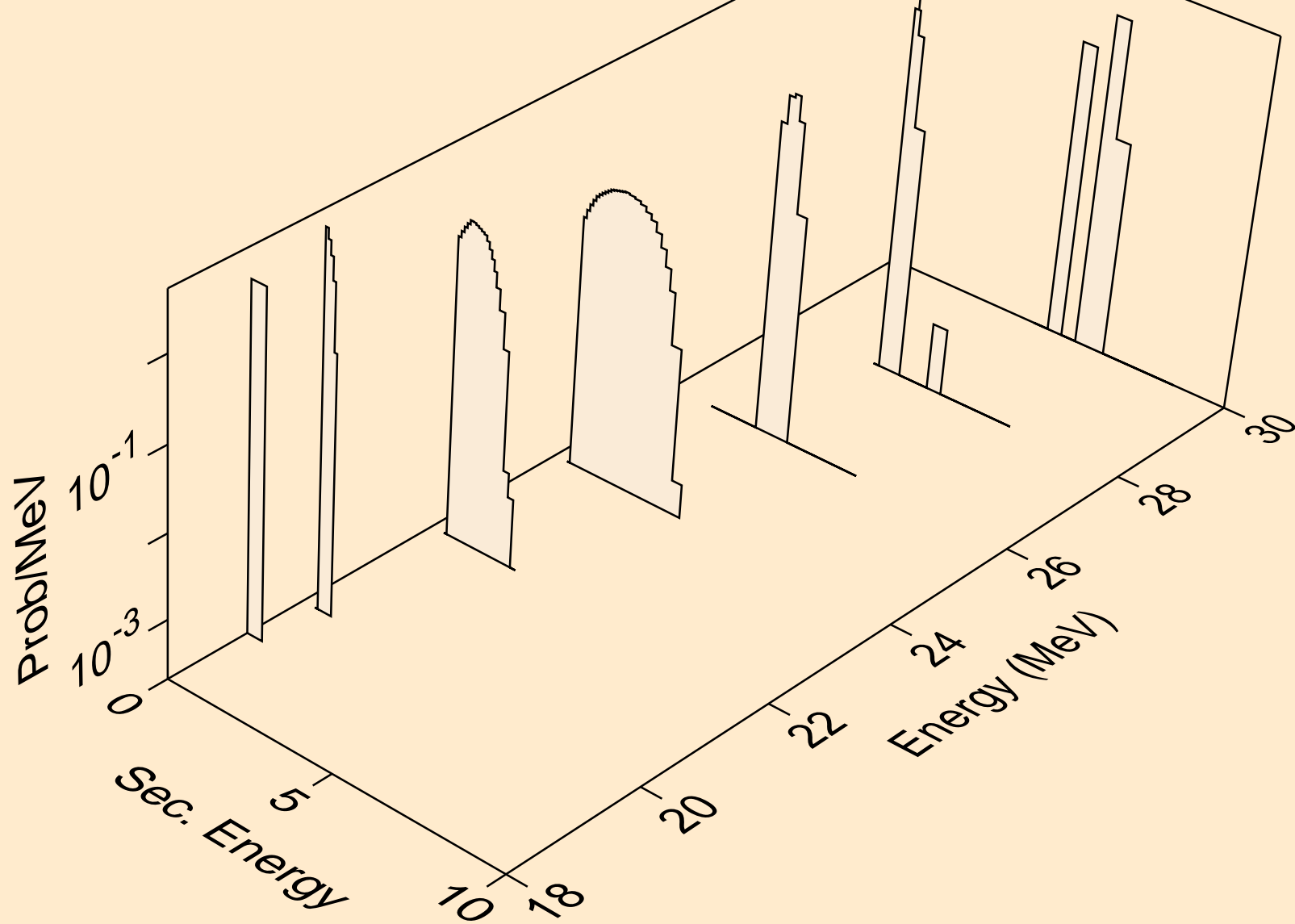
BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



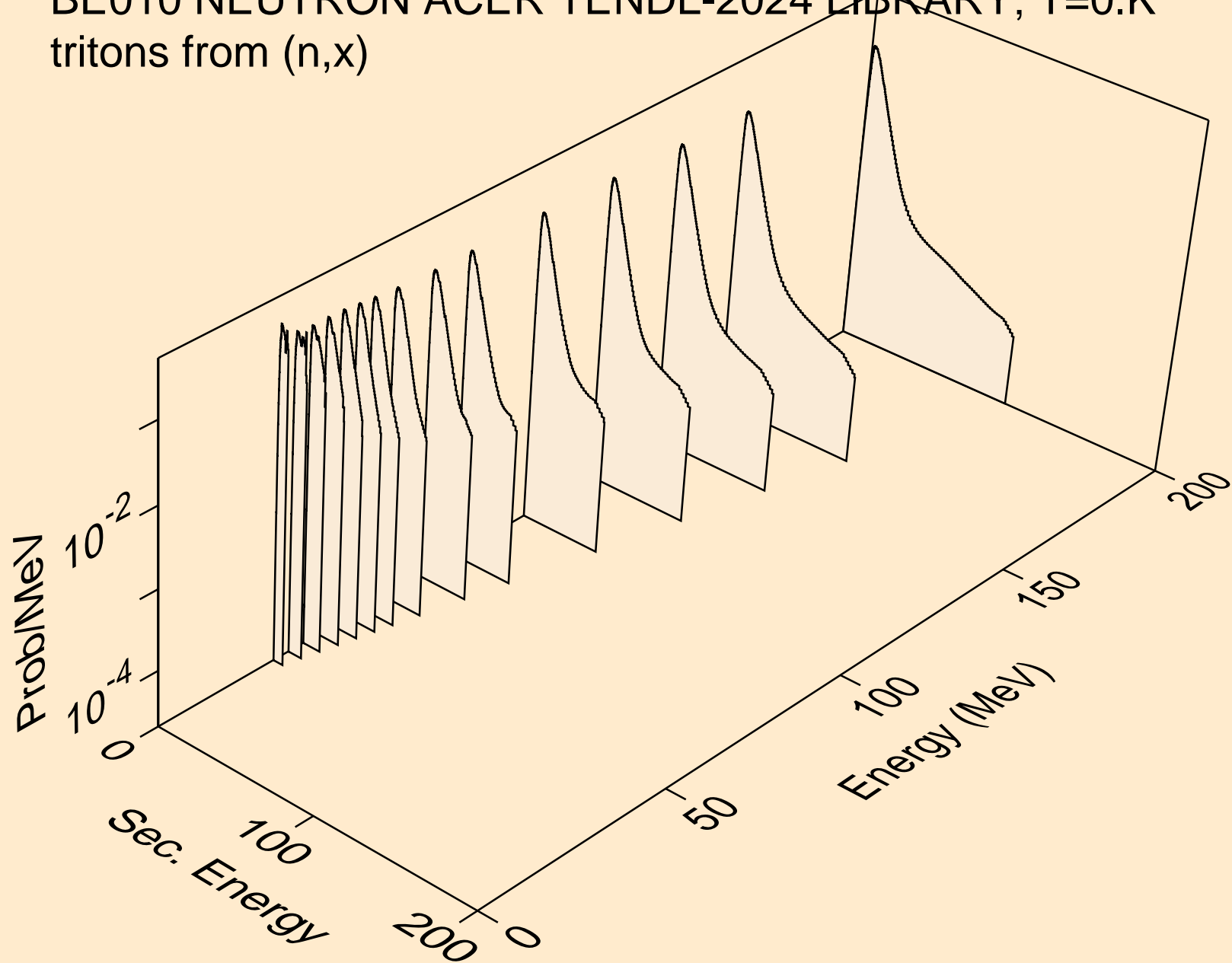
BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



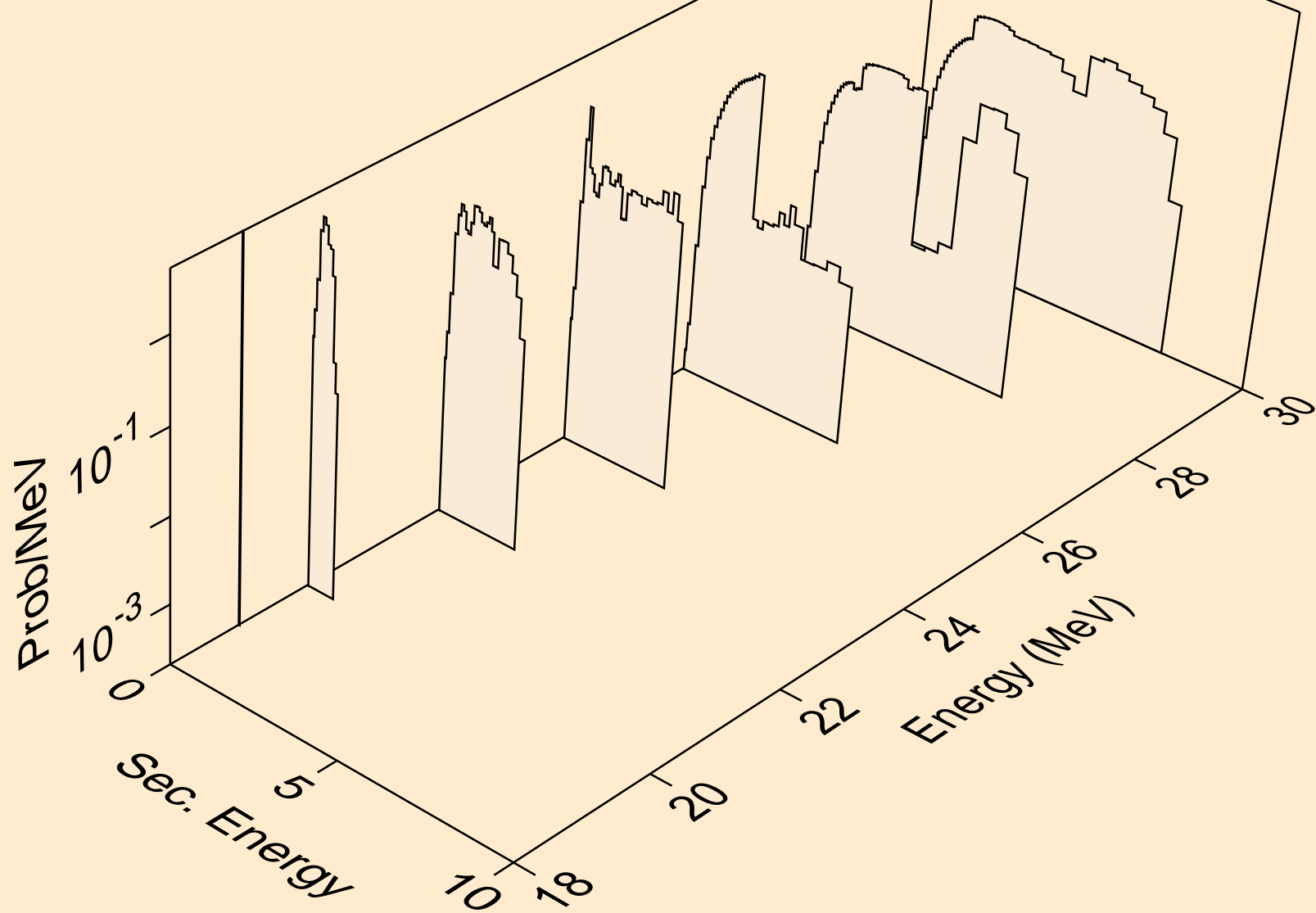
BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



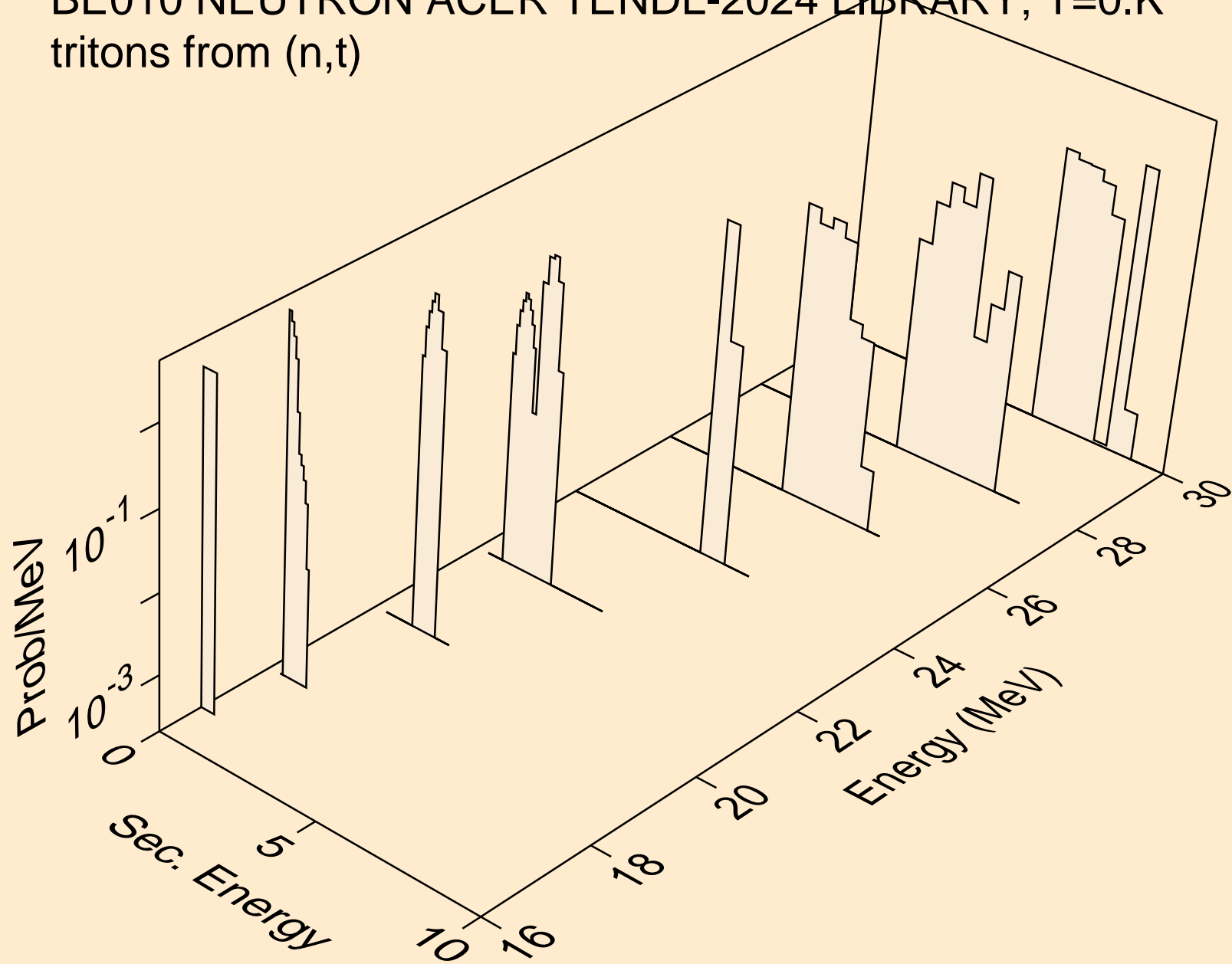
BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



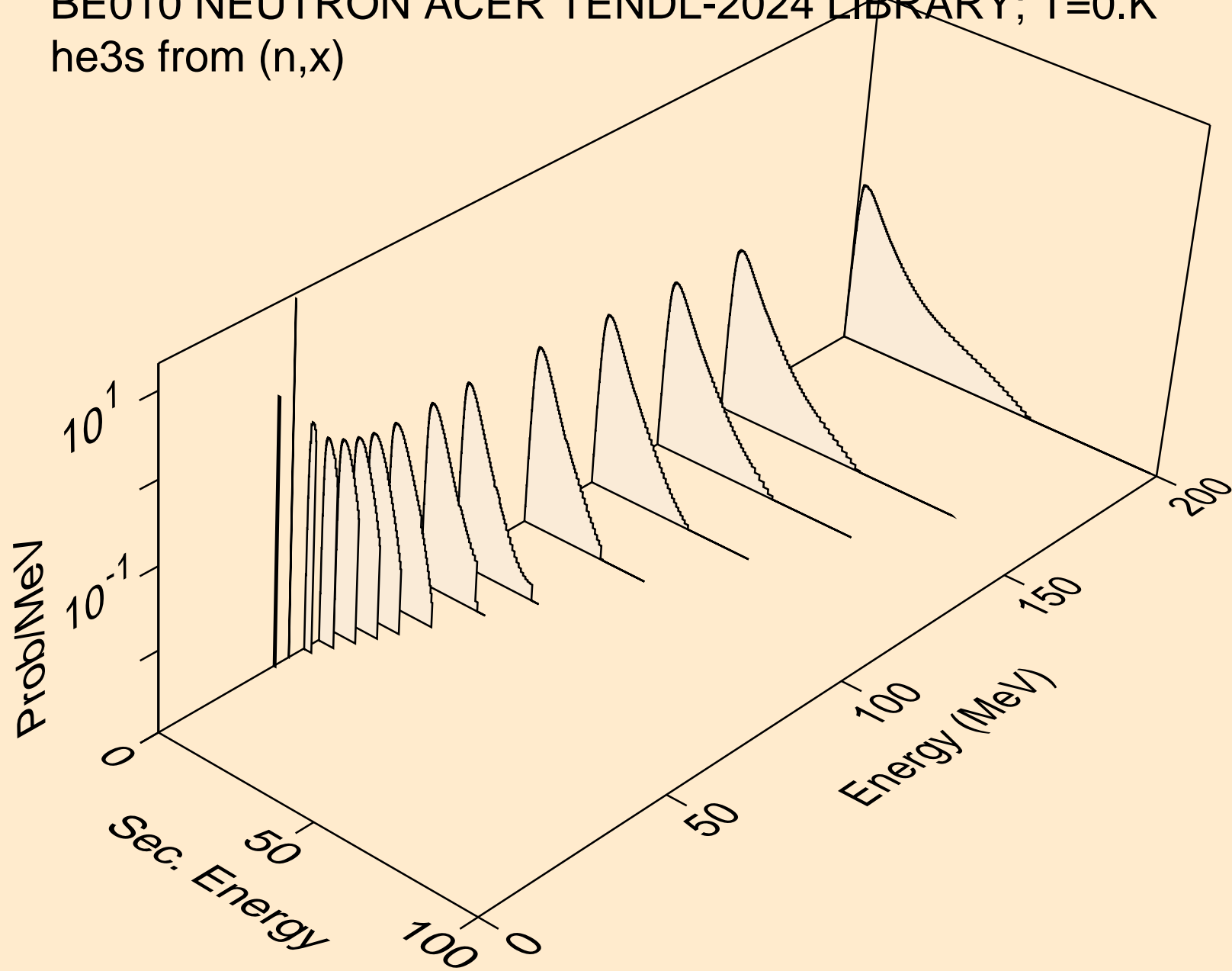
BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



BE010 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)

