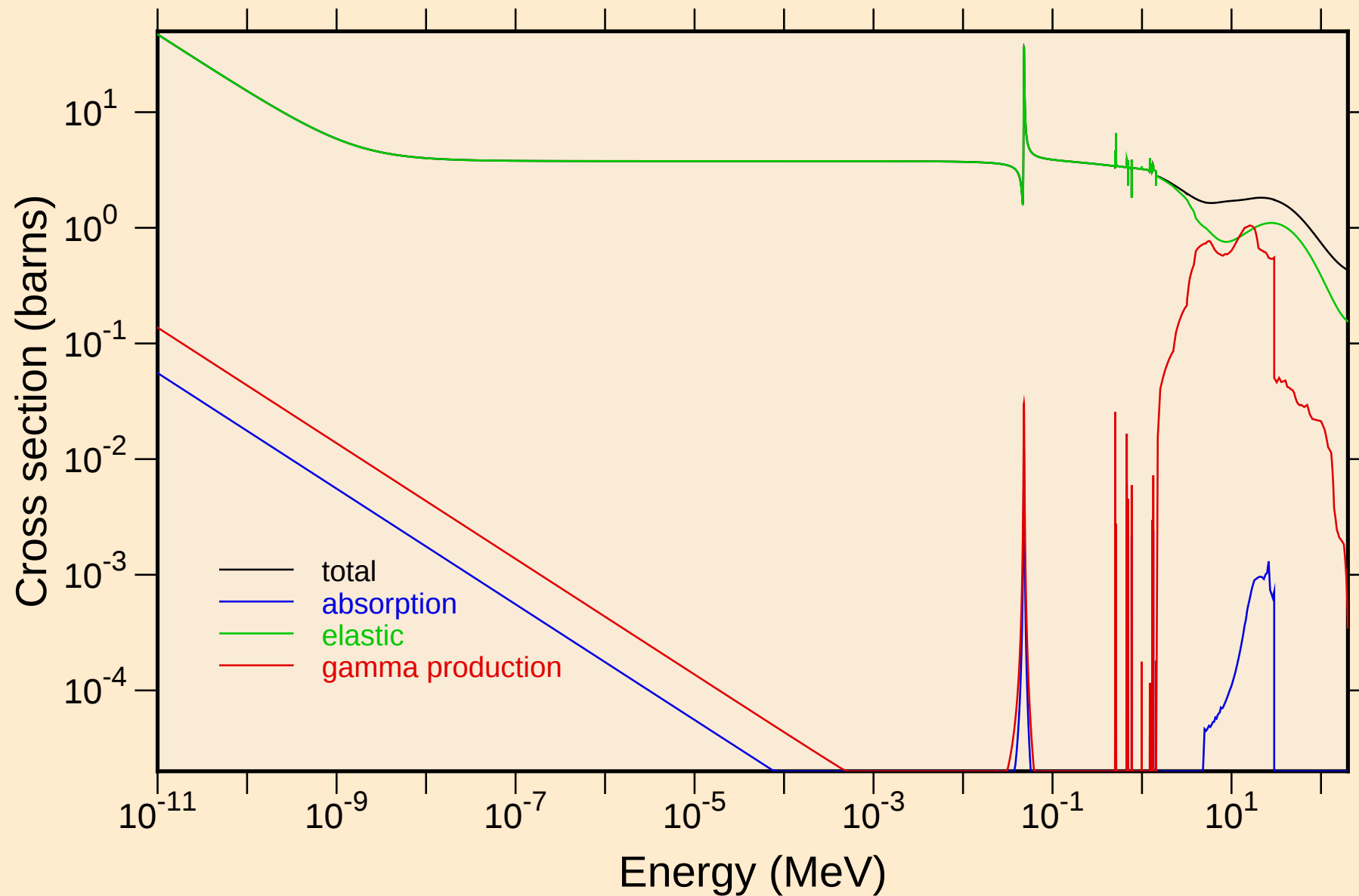
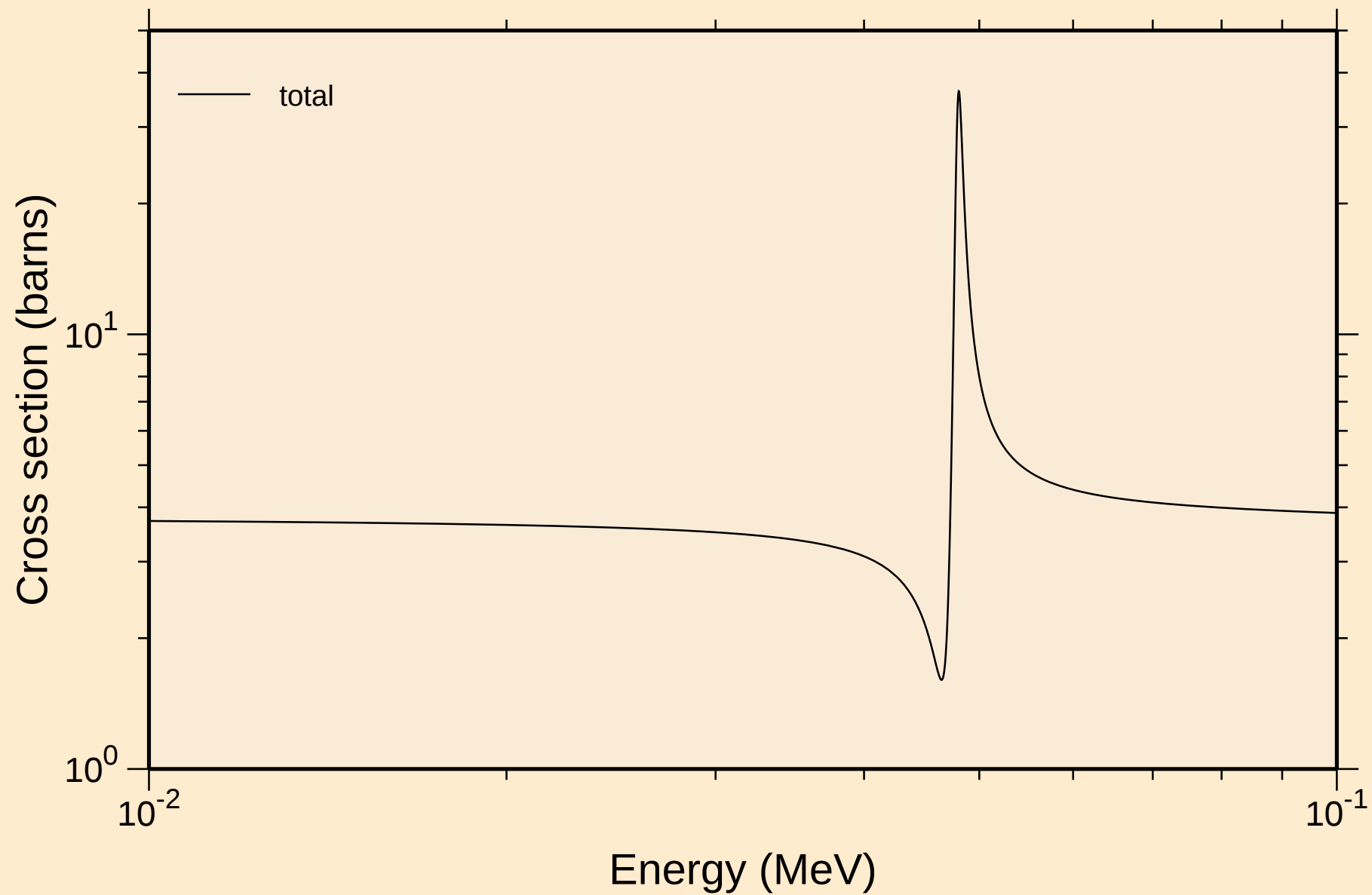


O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

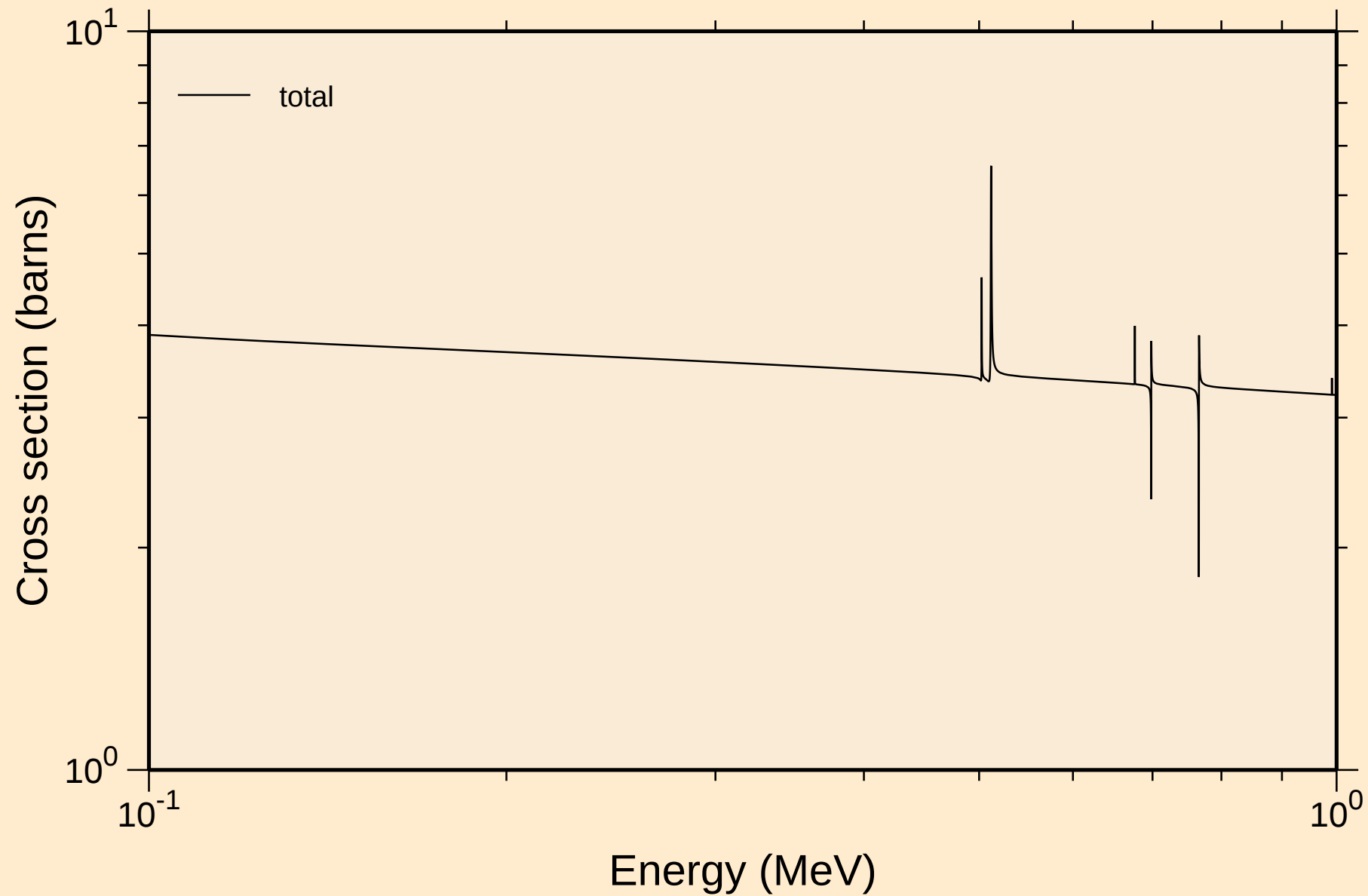
Principal cross sections



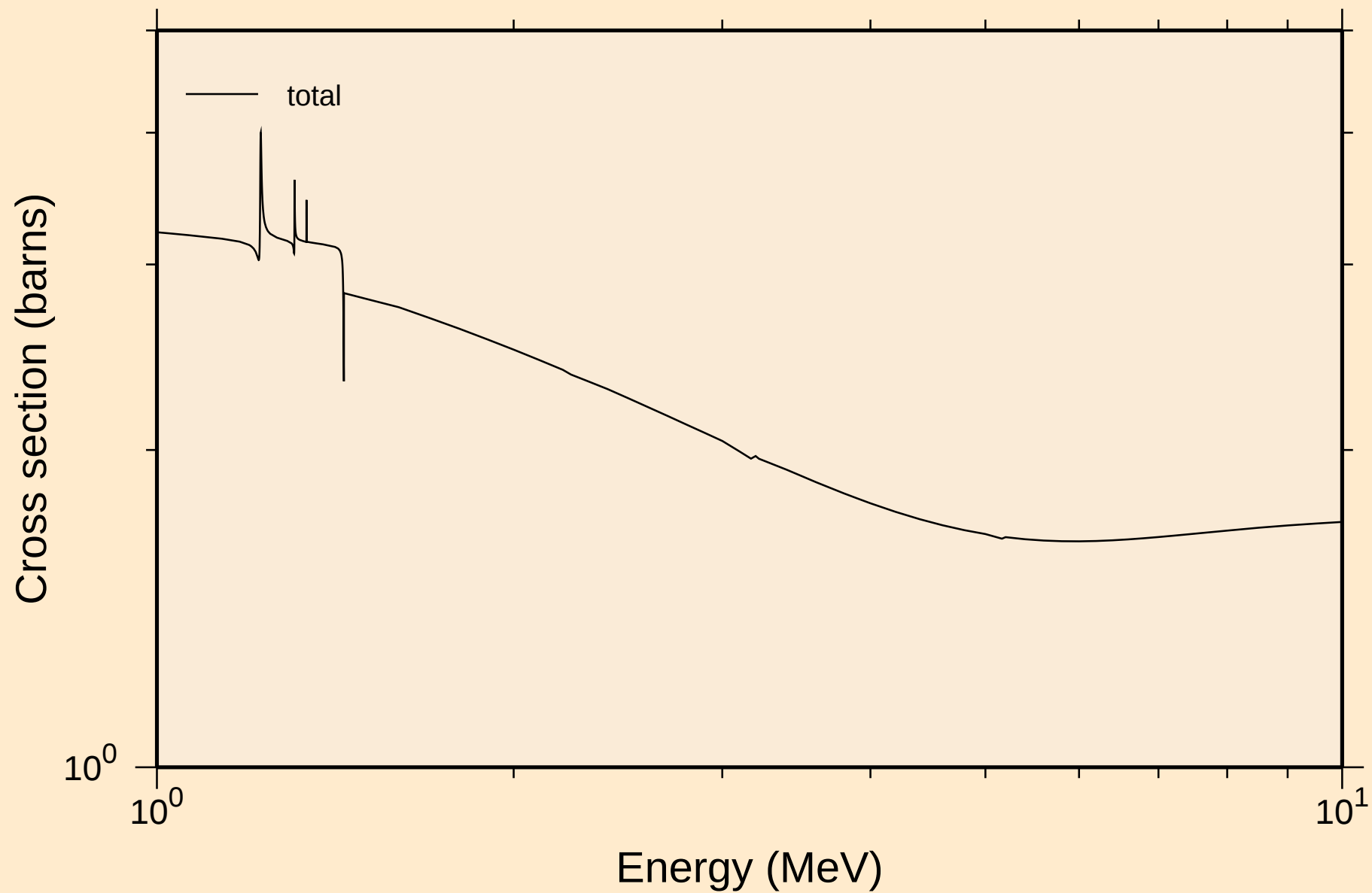
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resonance total cross section



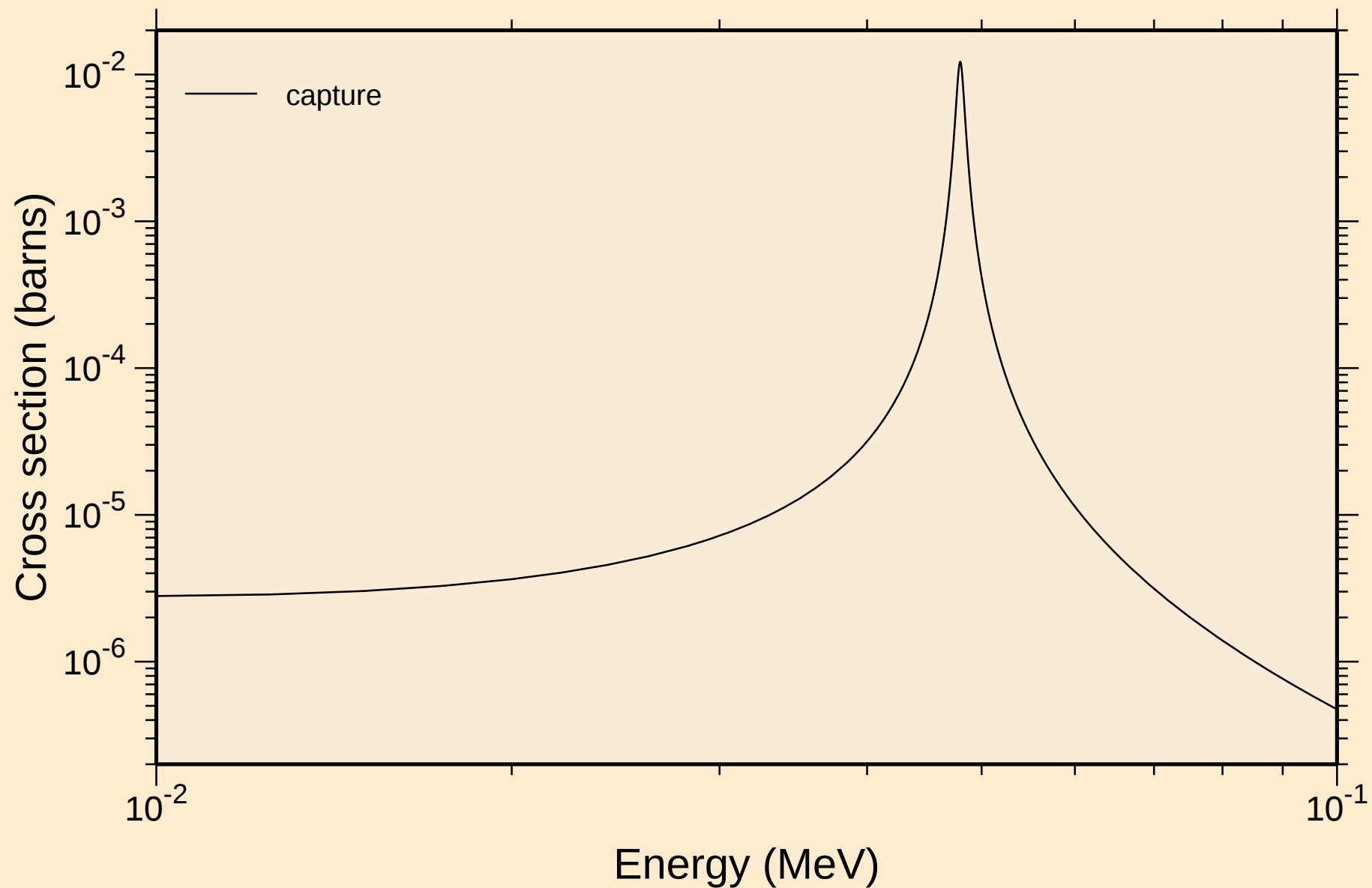
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resonance total cross section



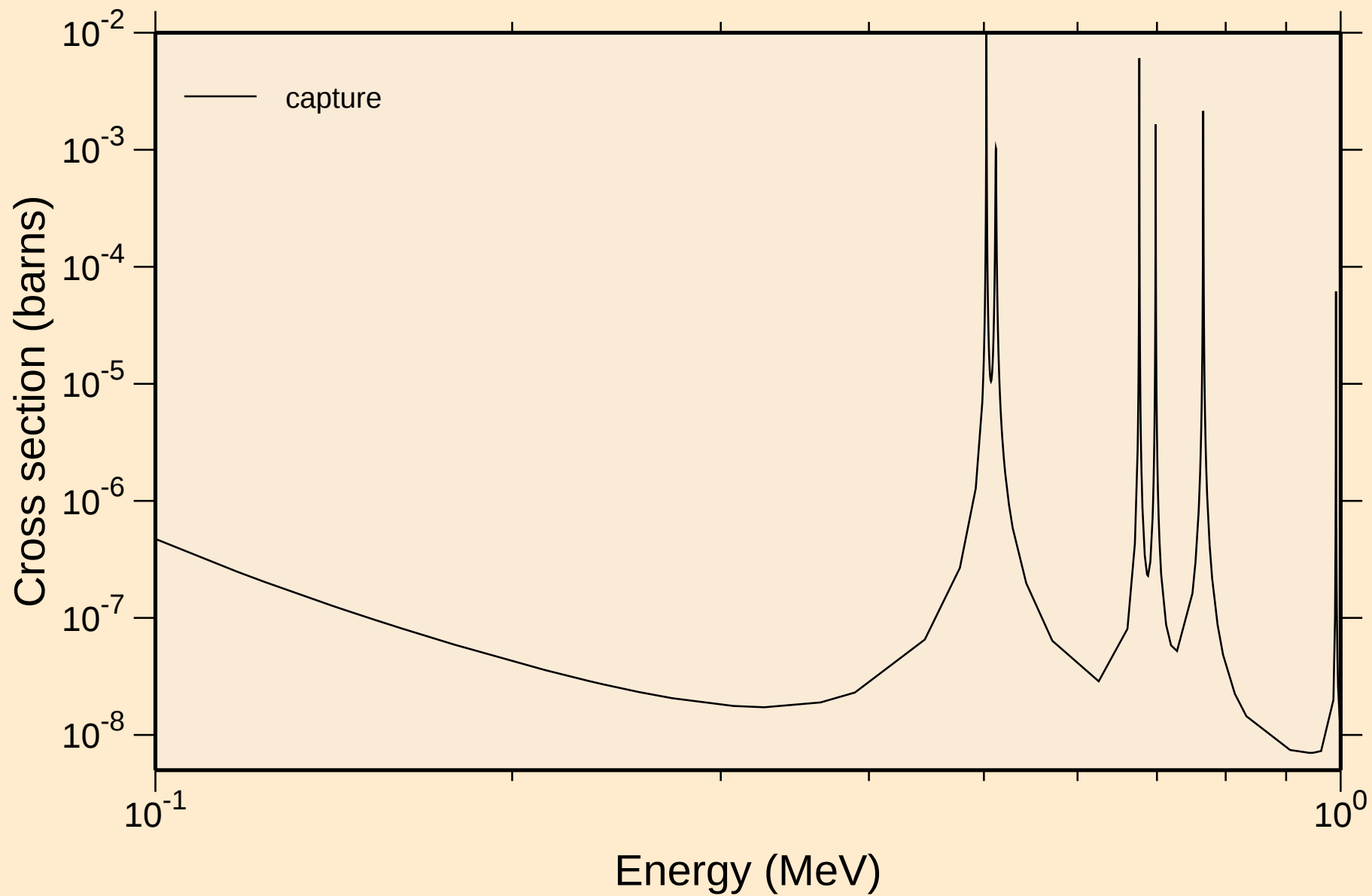
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resonance total cross section



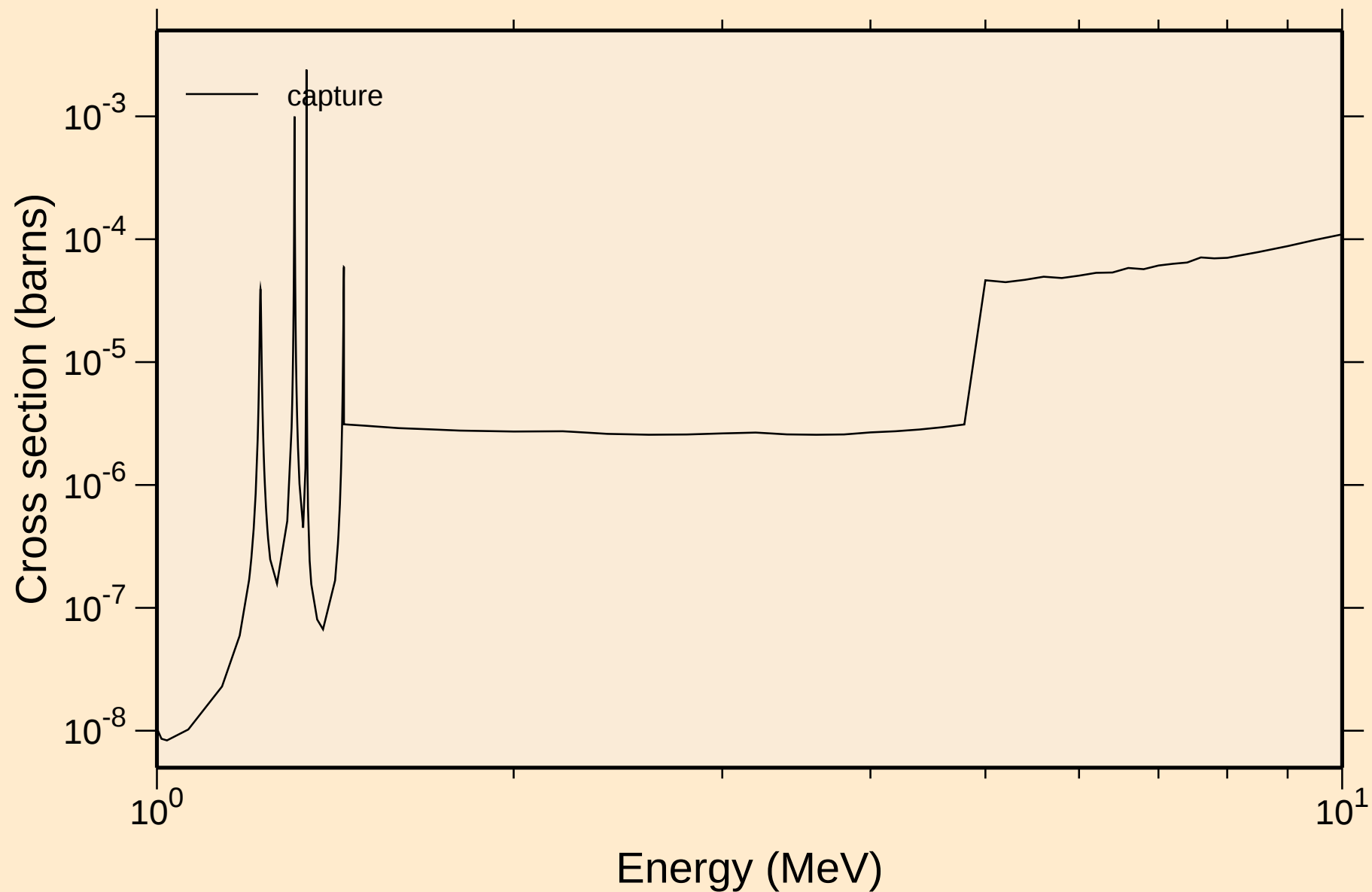
O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections

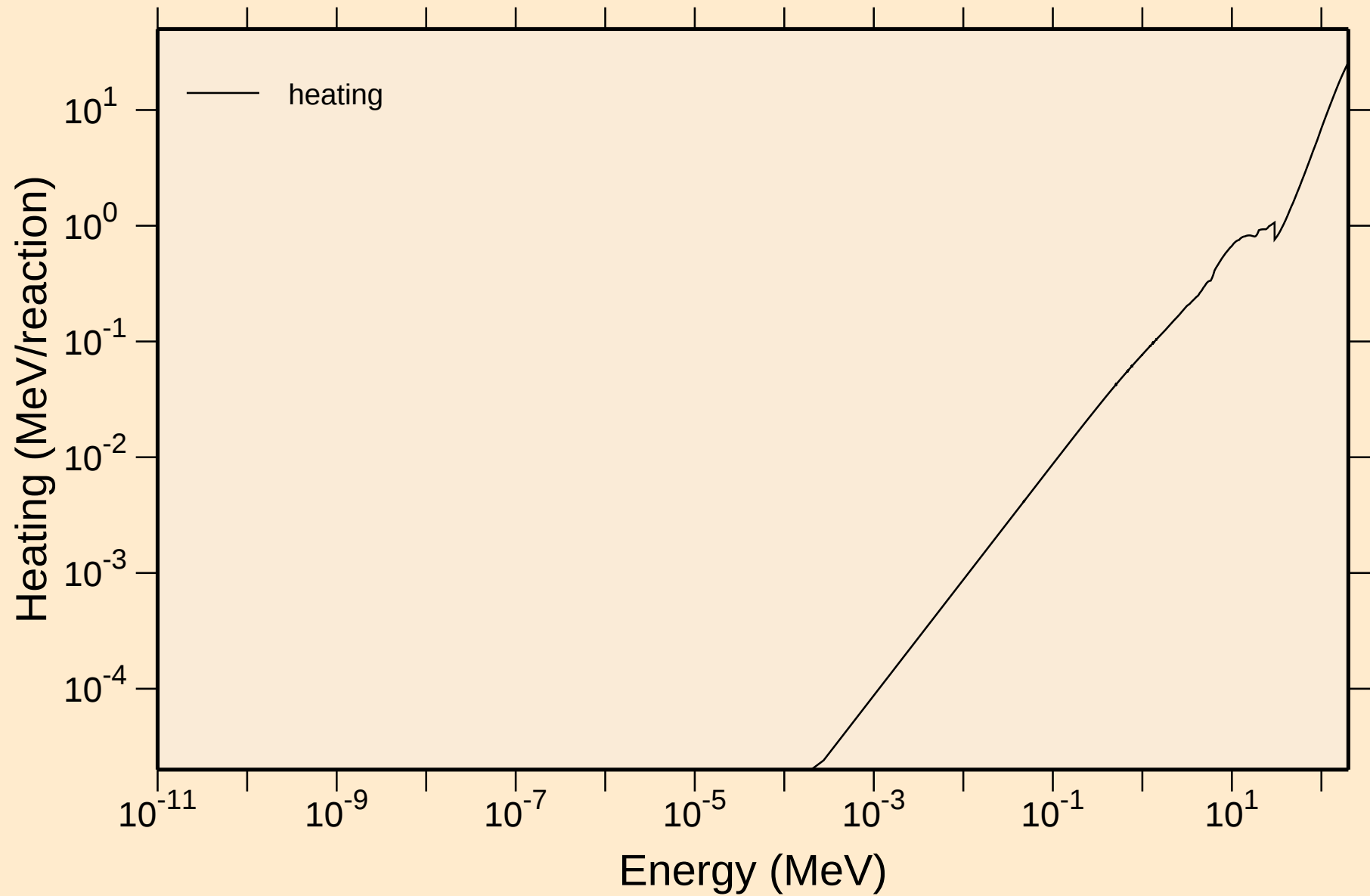


O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections

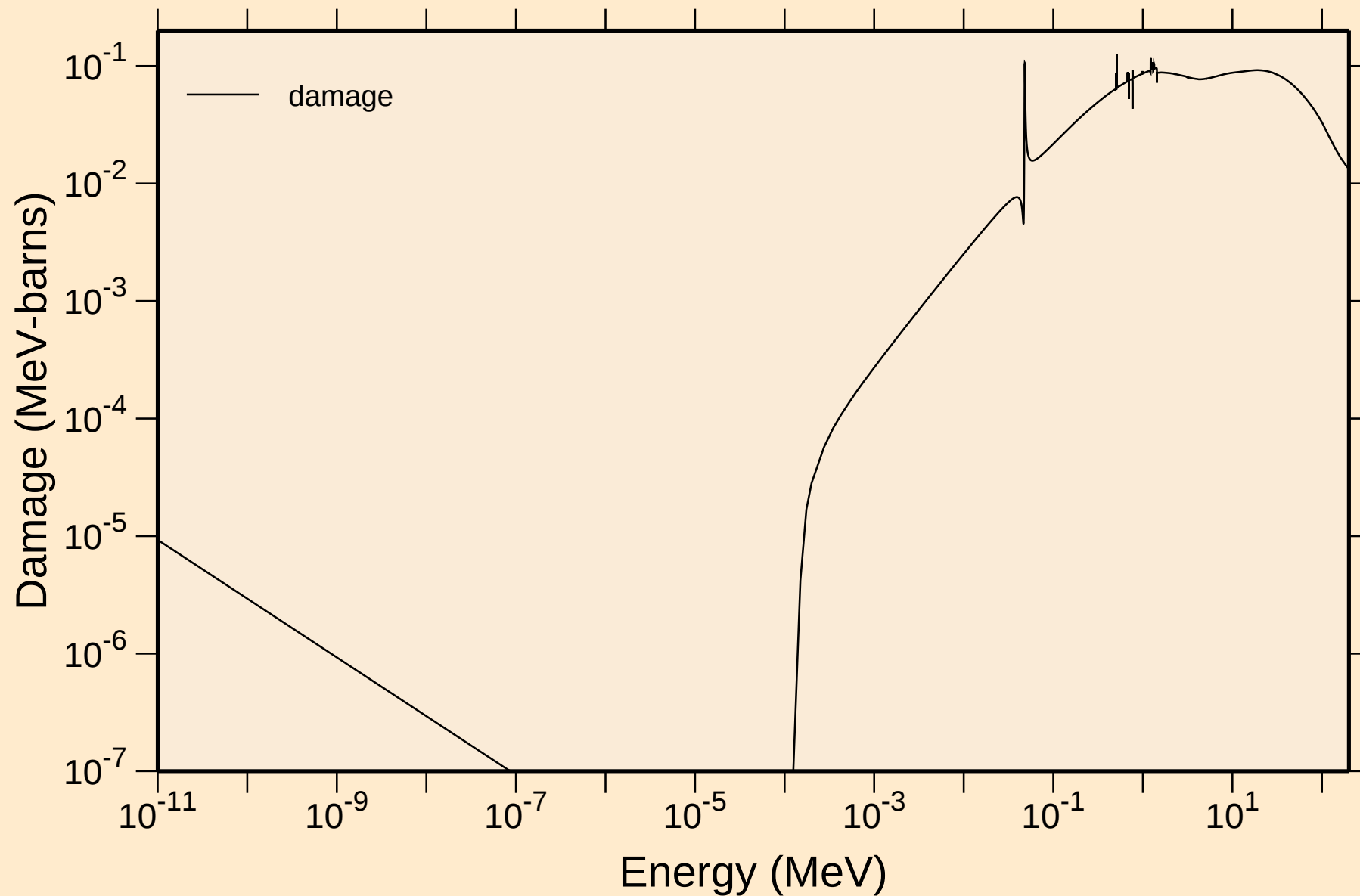


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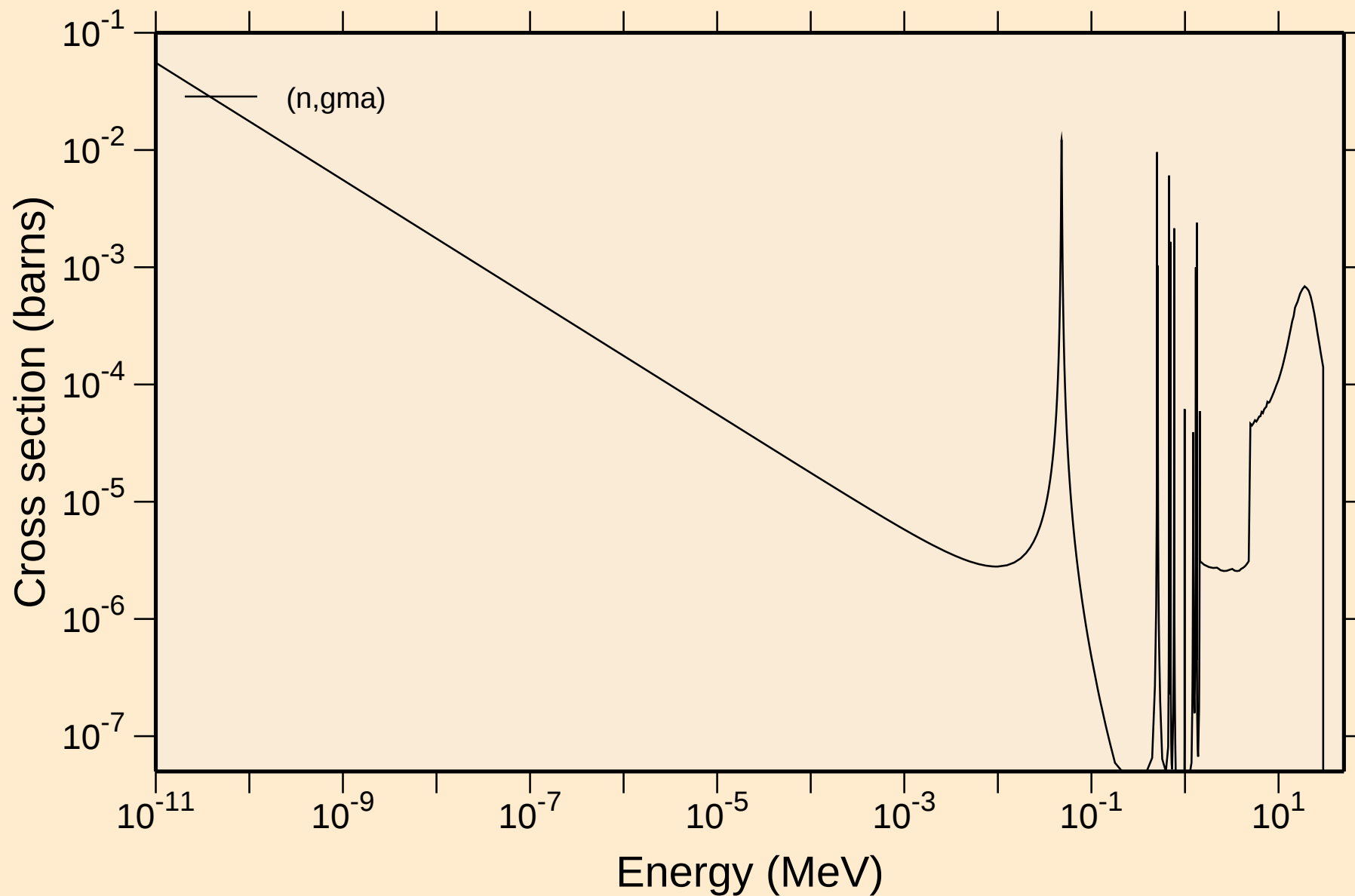
Heating



O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage

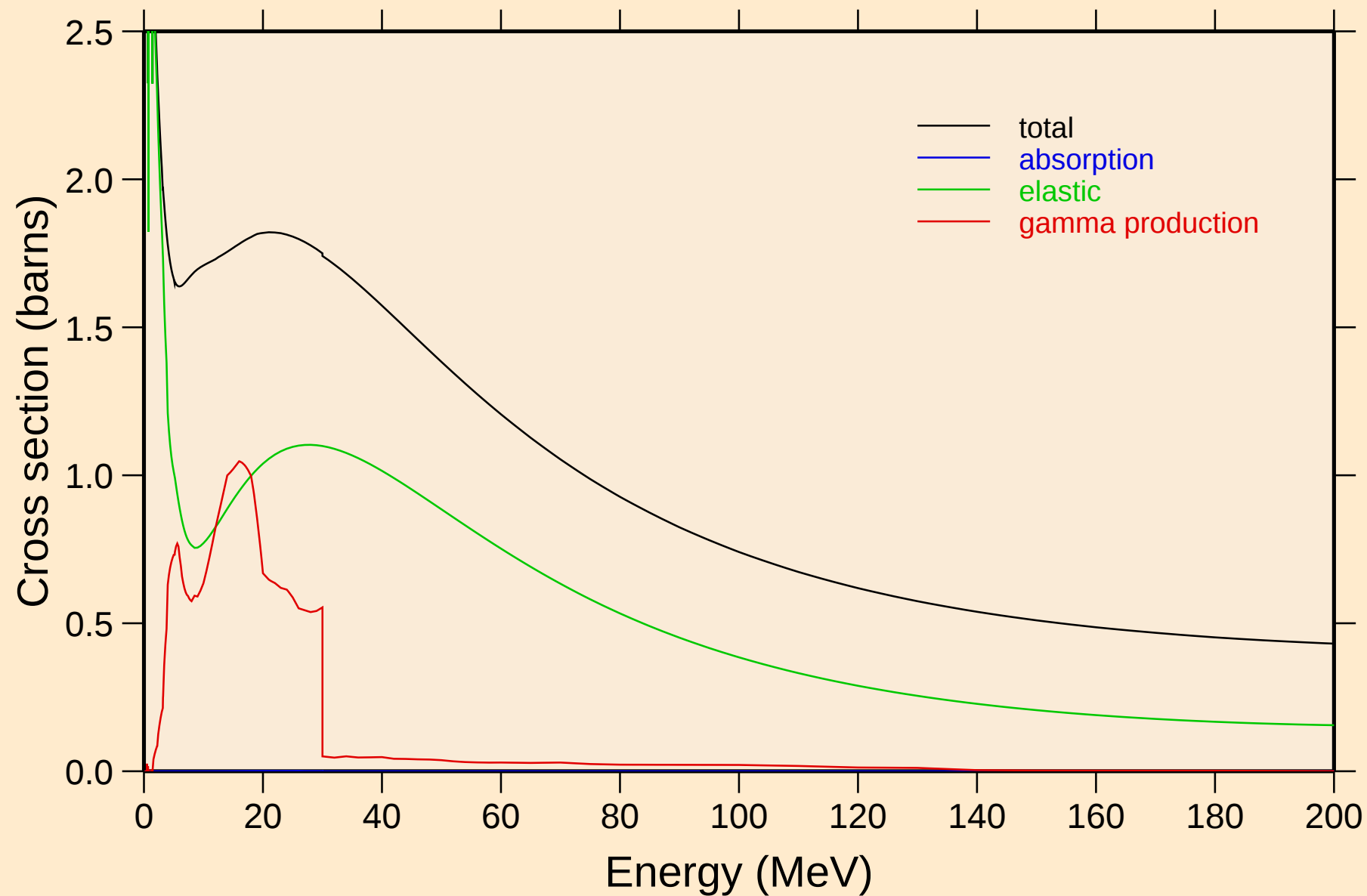


O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



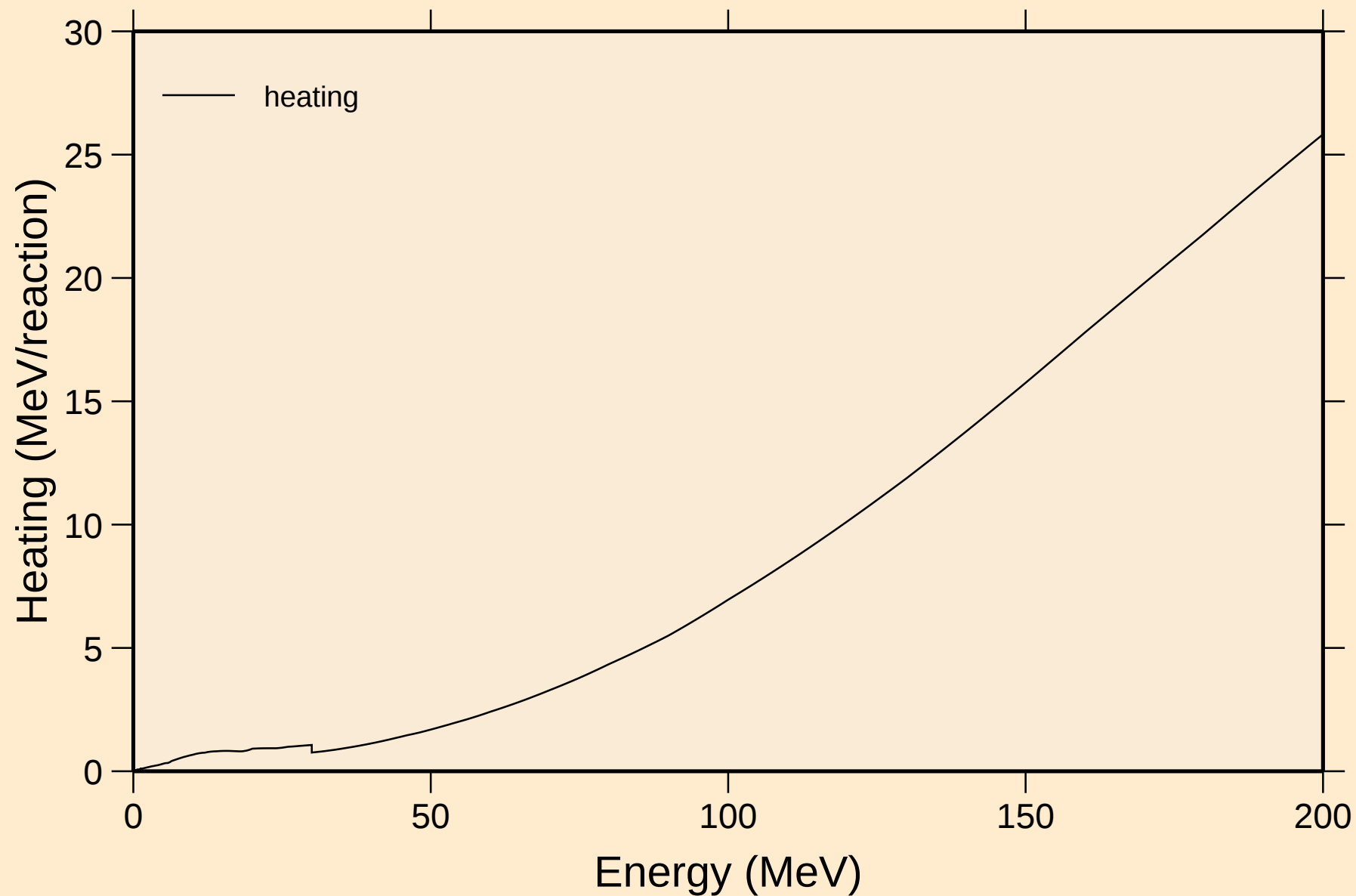
O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Principal cross sections



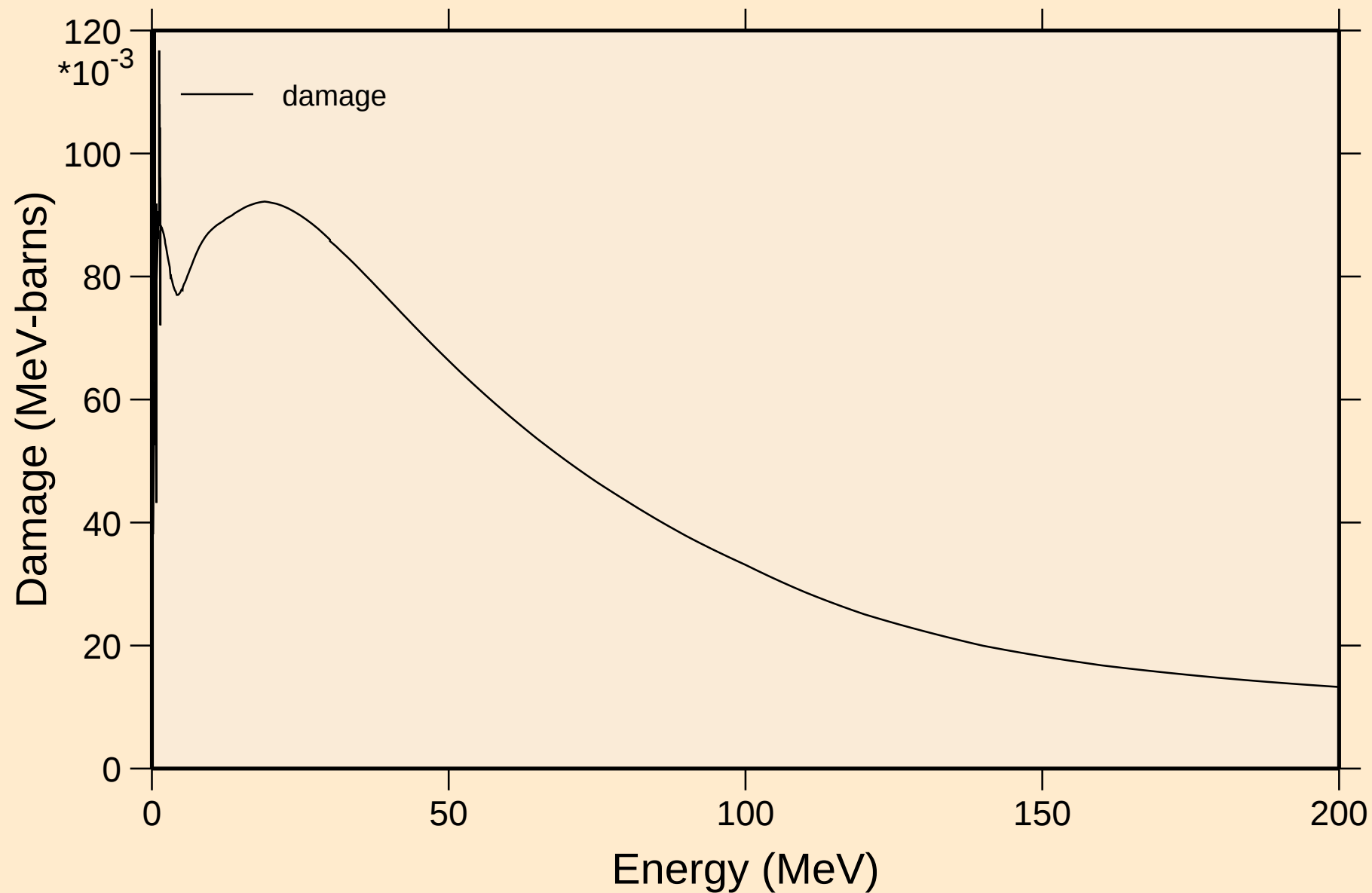
O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Heating

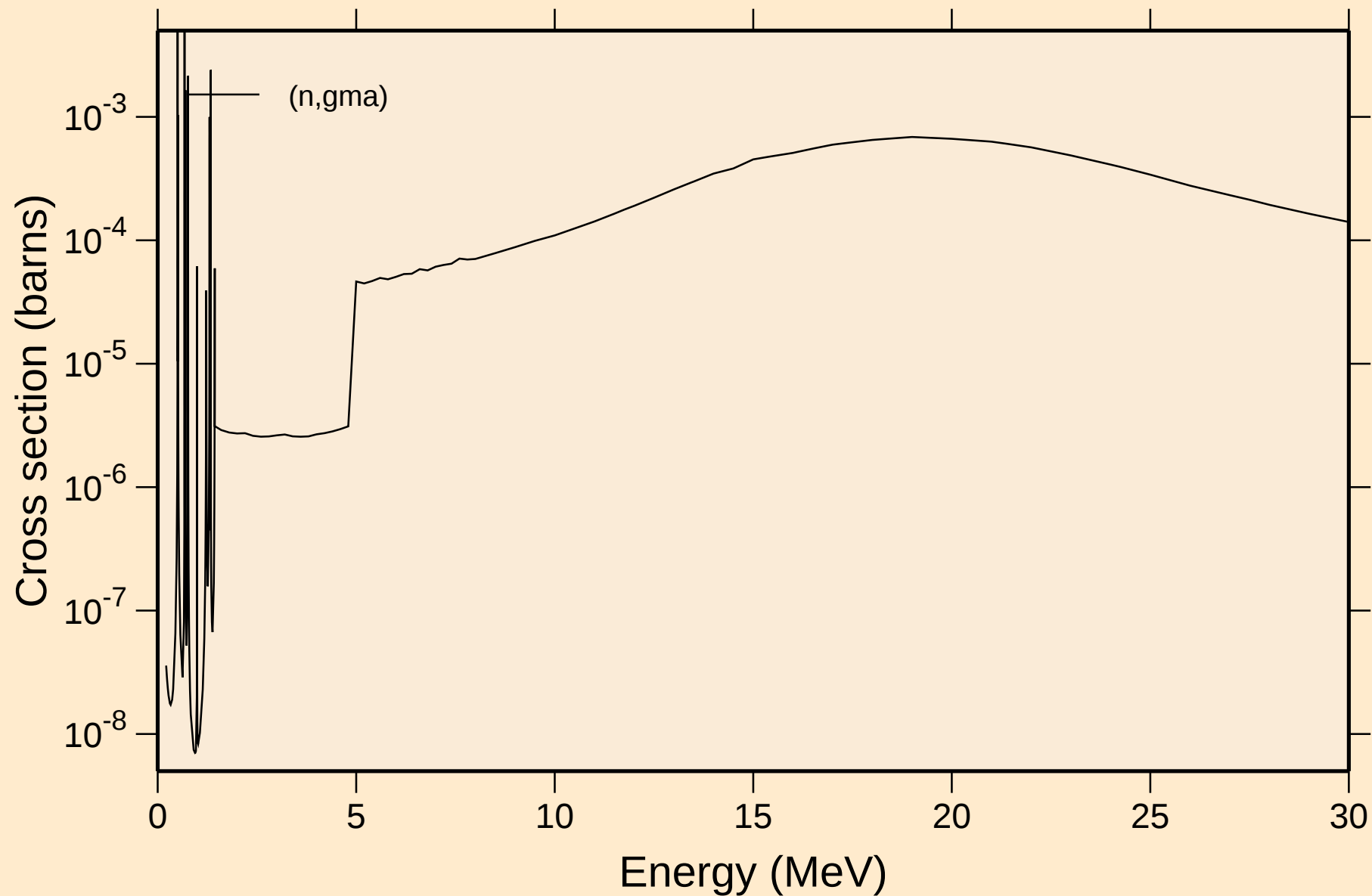


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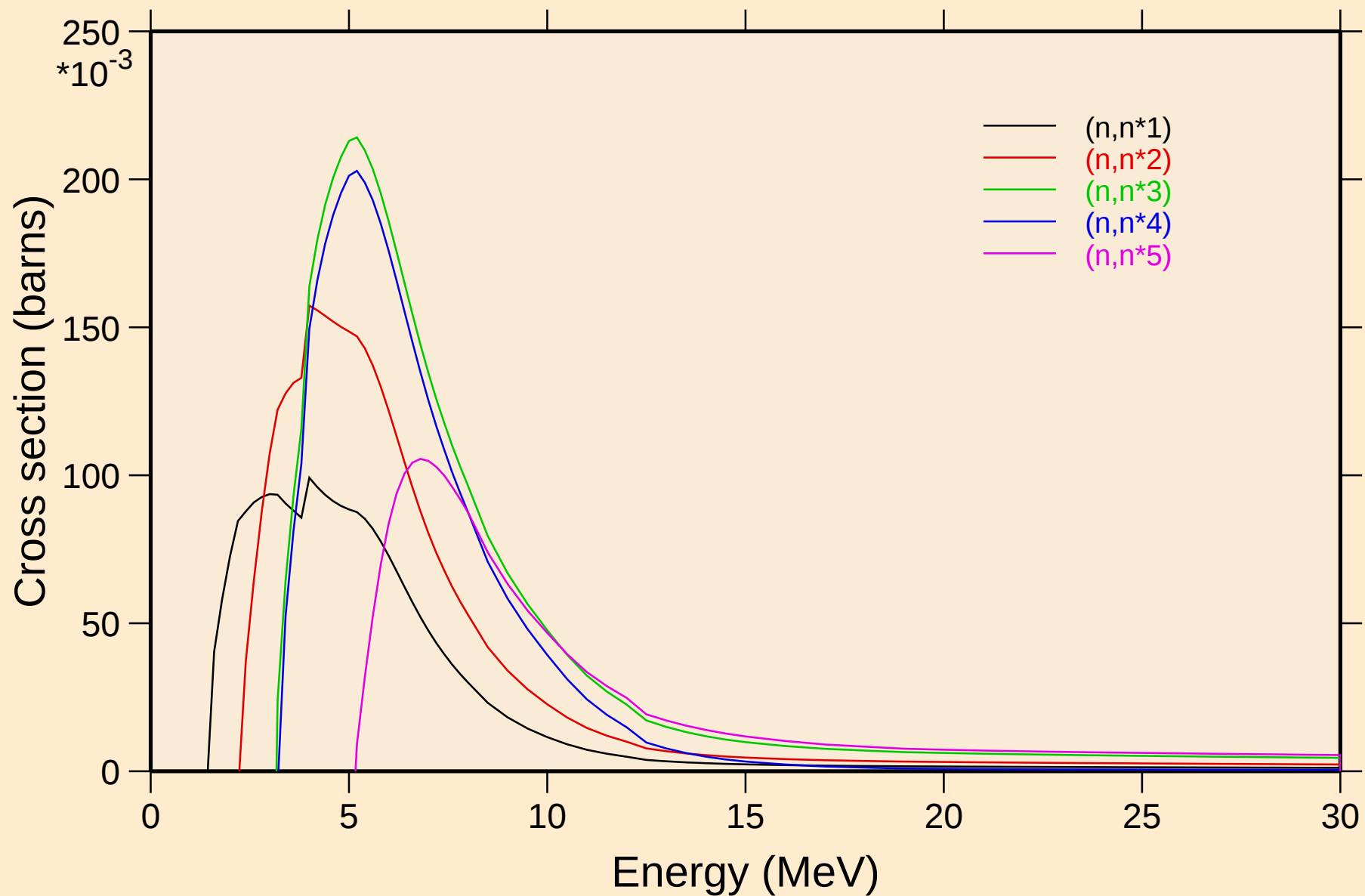
Damage



O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

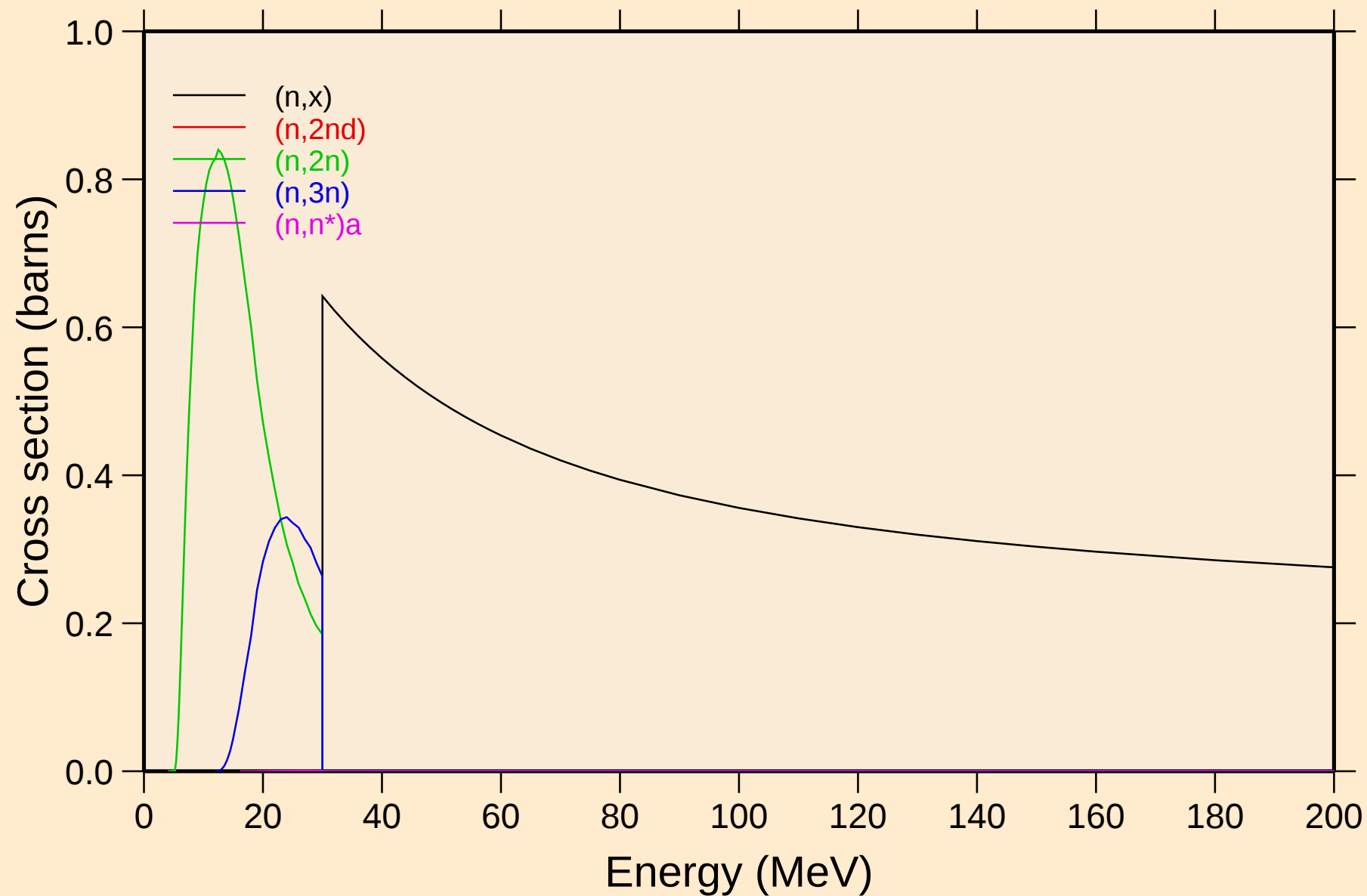


O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



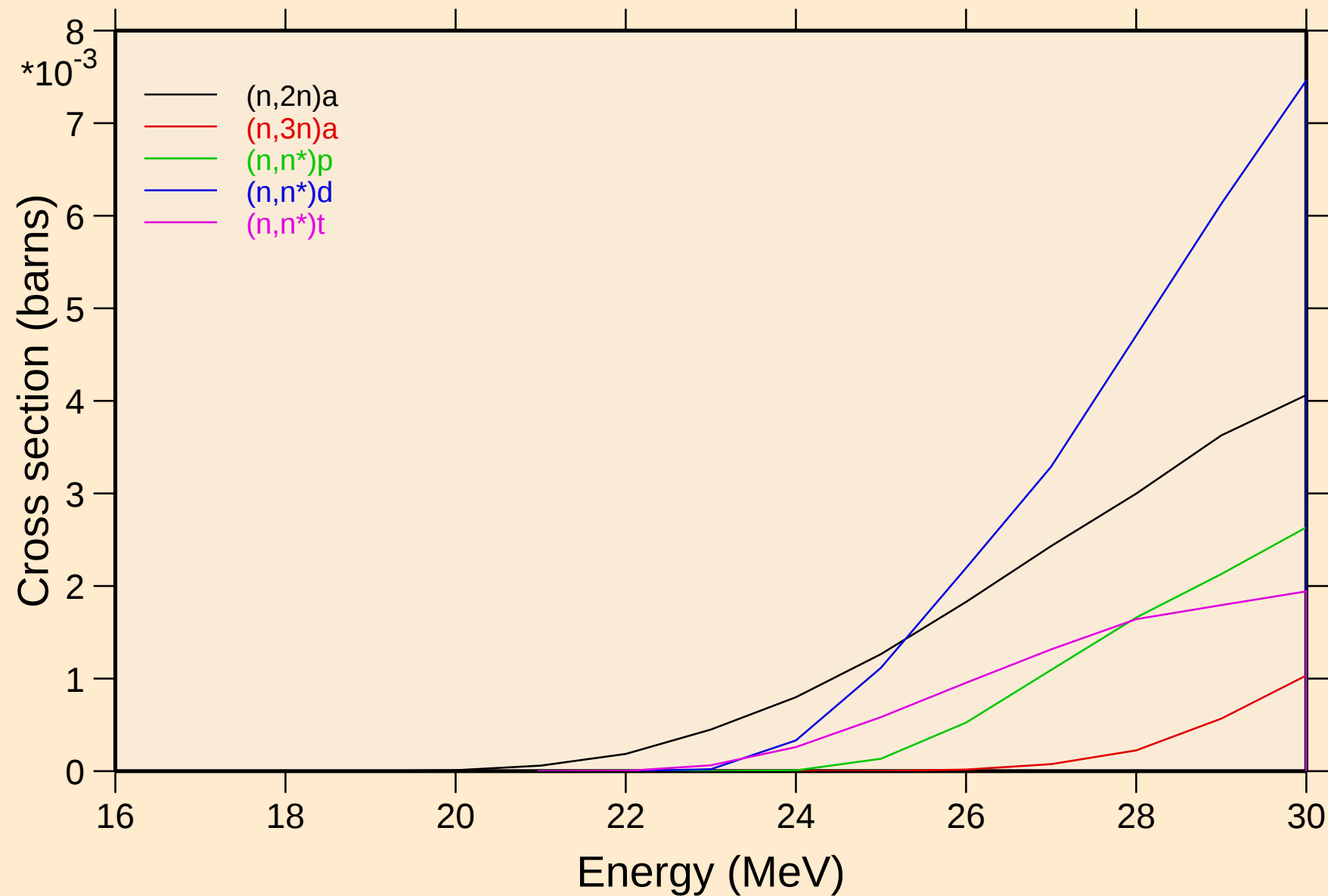
O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions



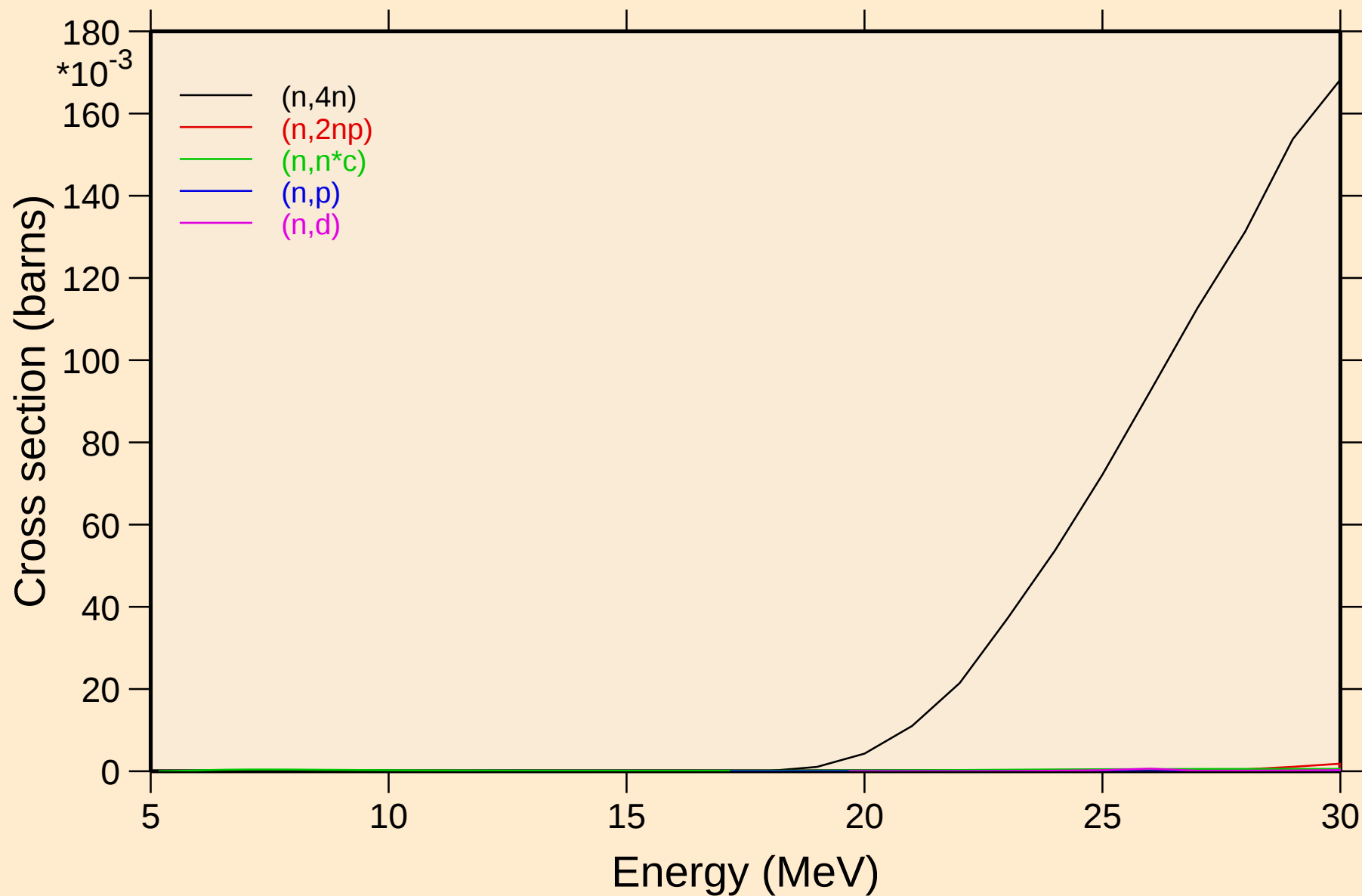
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Threshold reactions



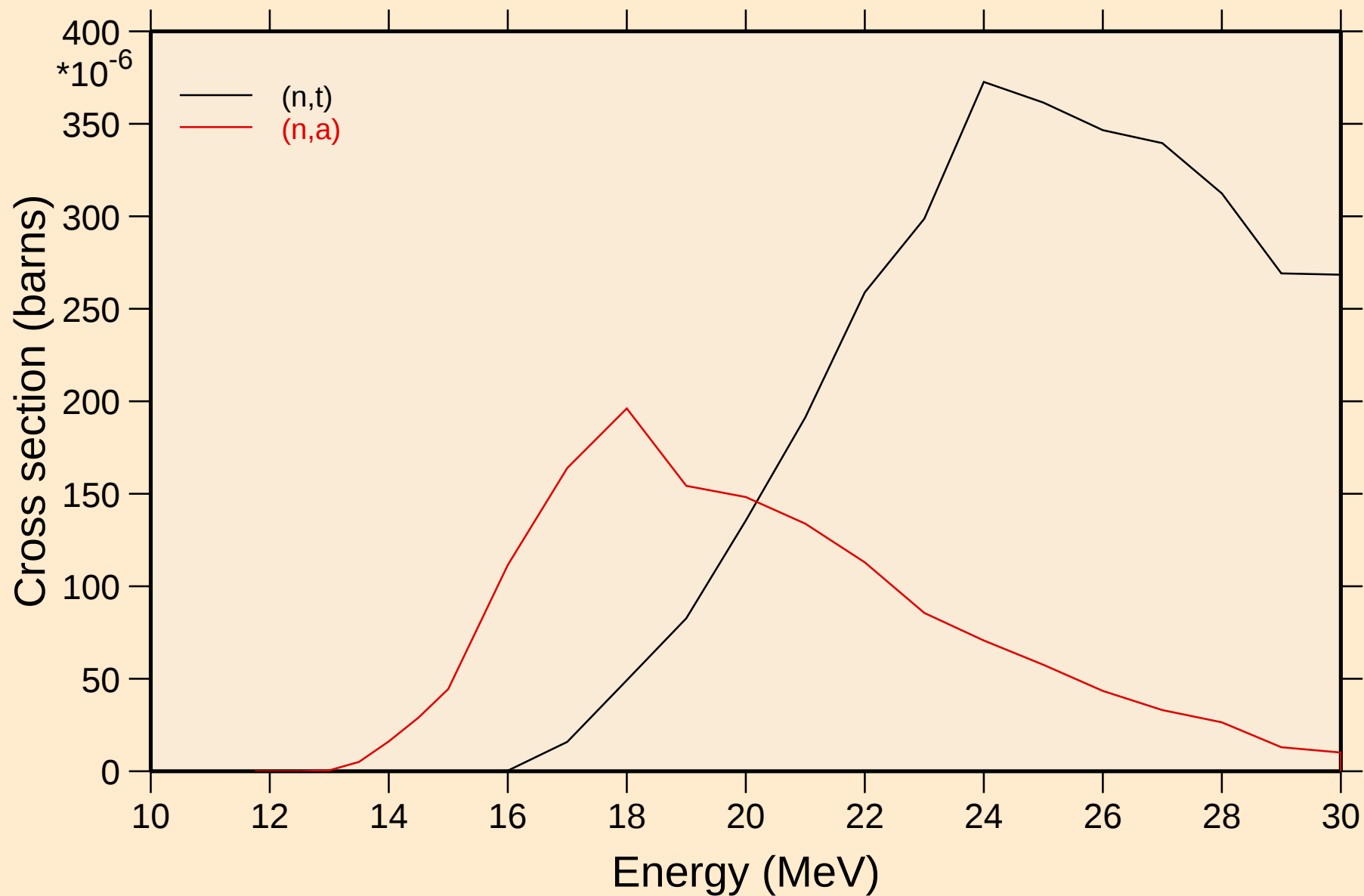
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Threshold reactions

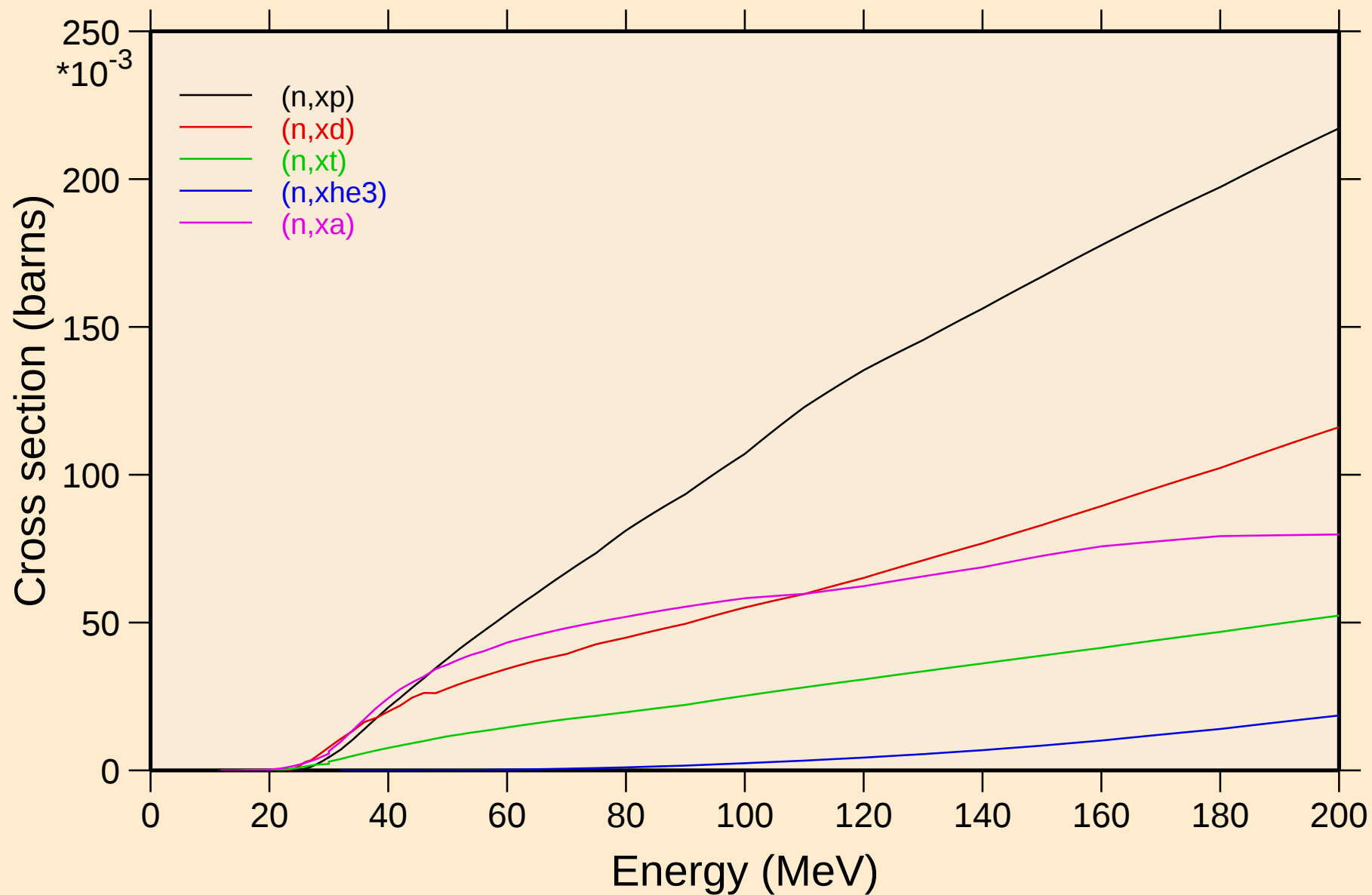


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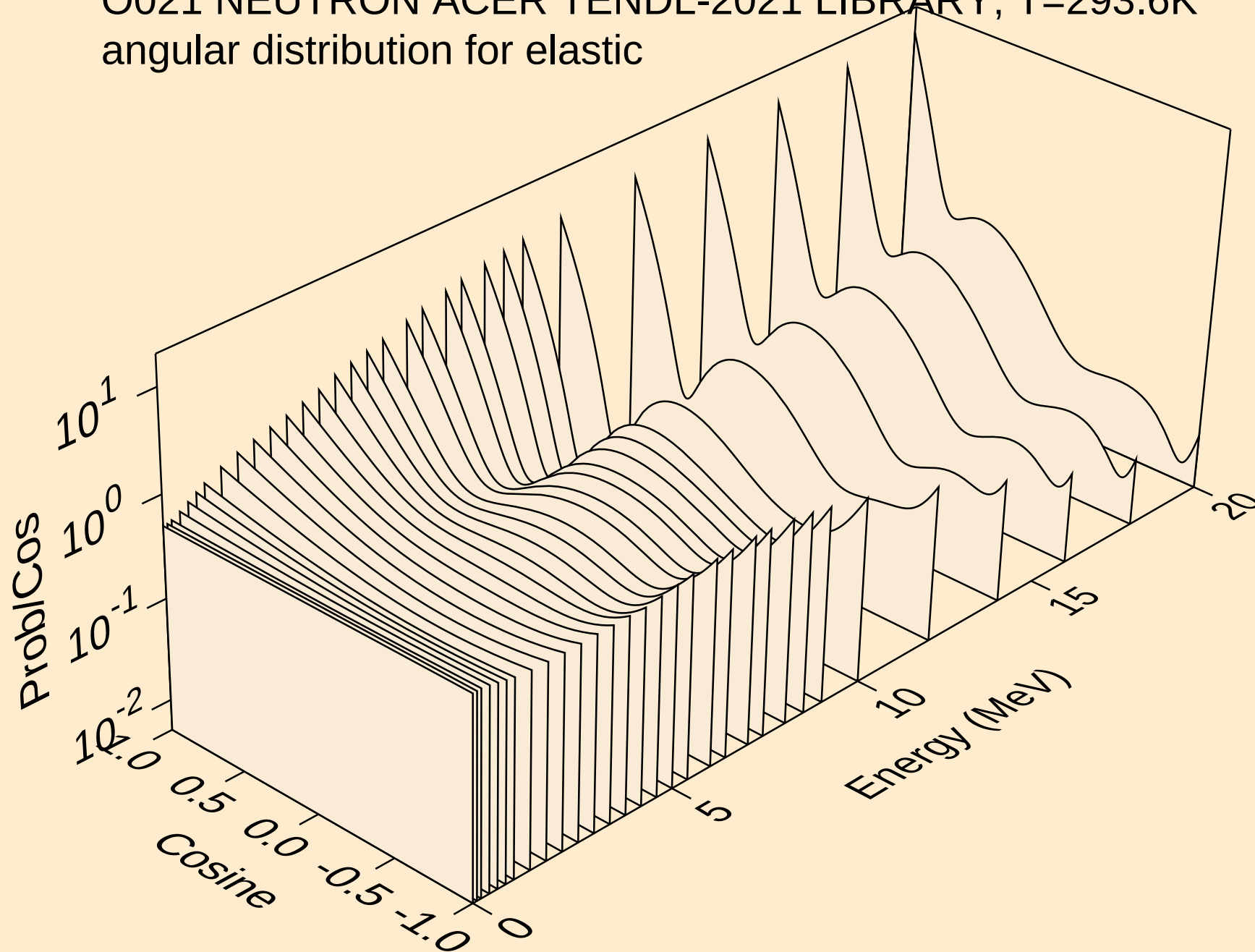
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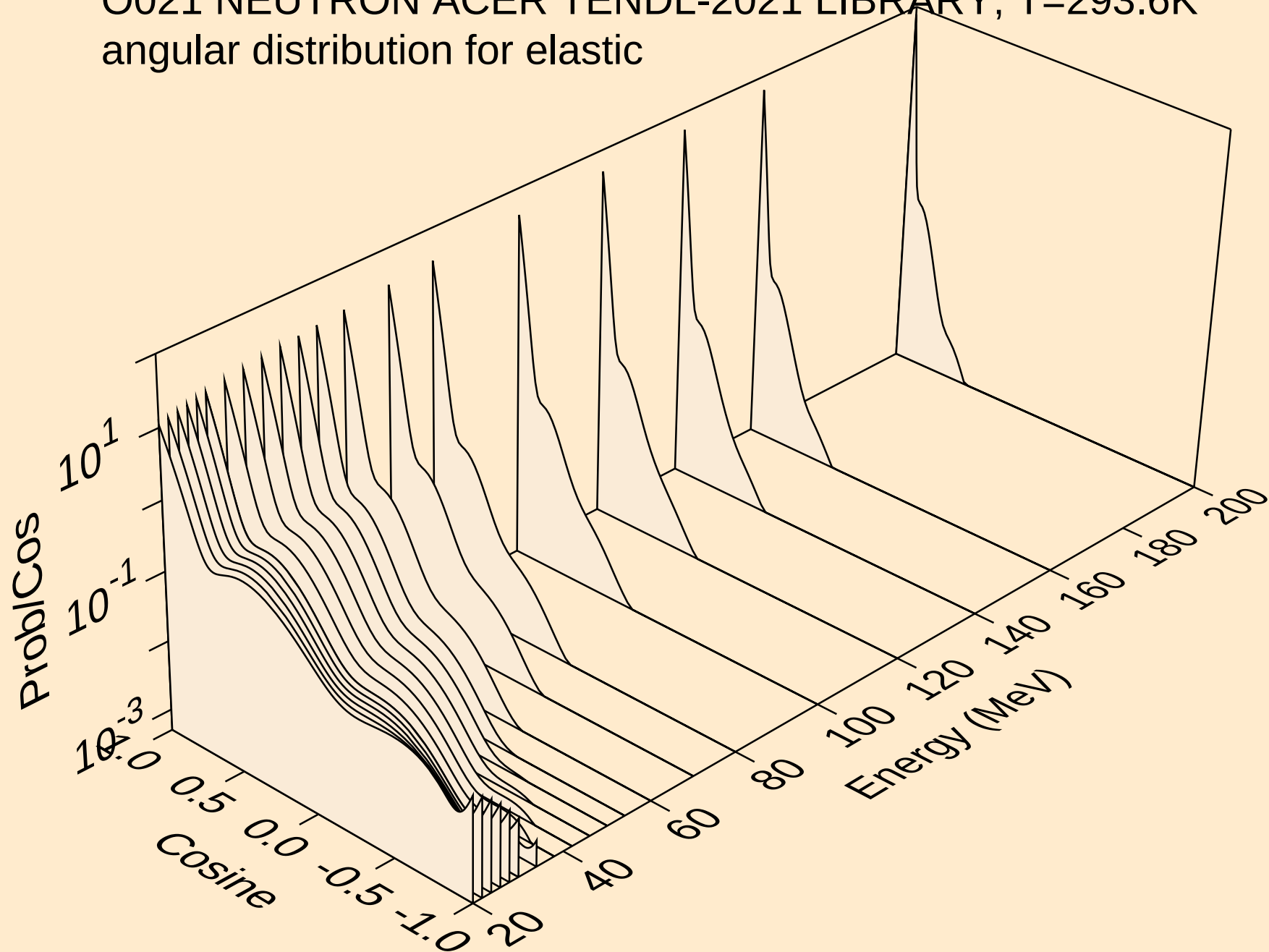
O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



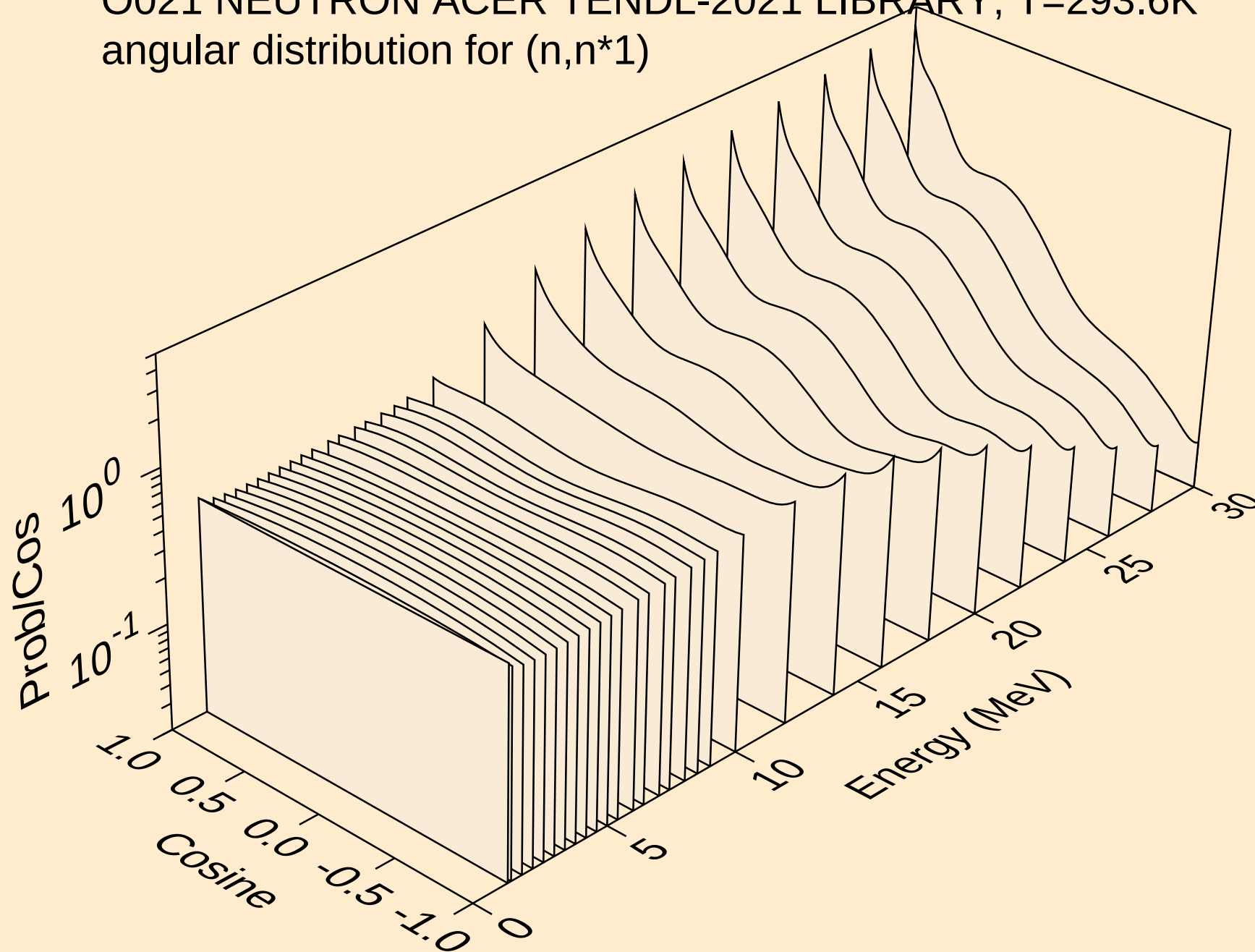
O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



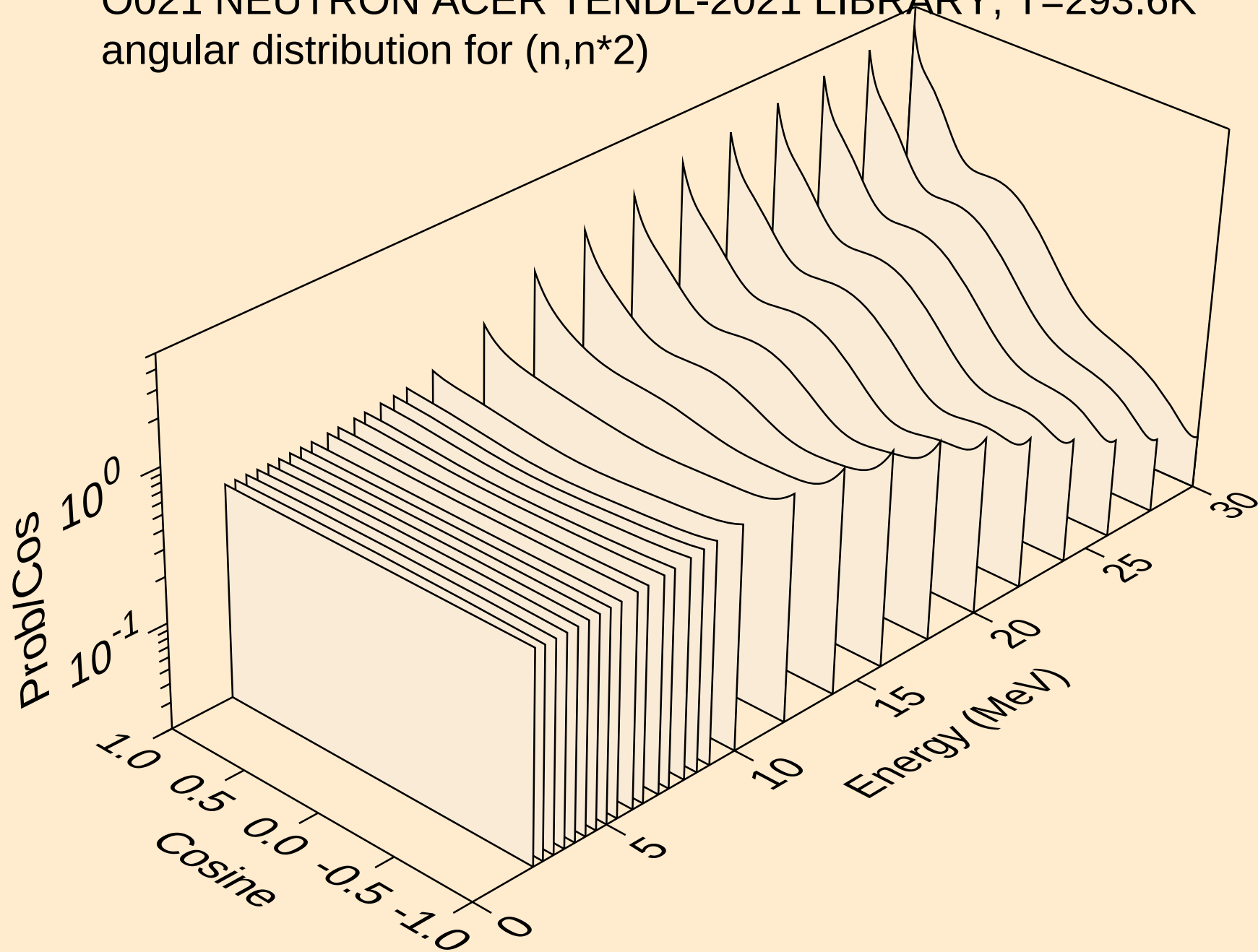
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angular distribution for elastic



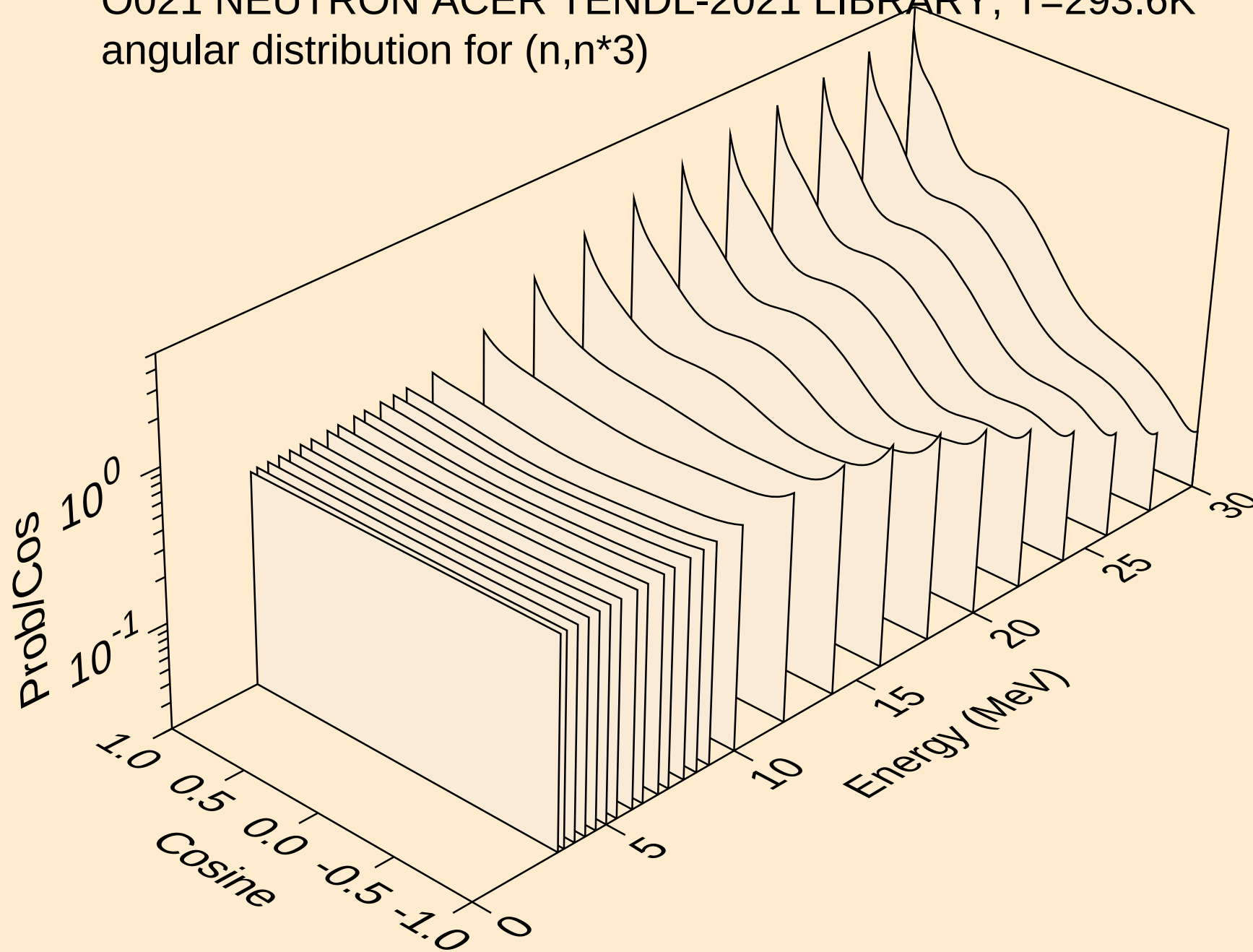
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angular distribution for (n,n*1)



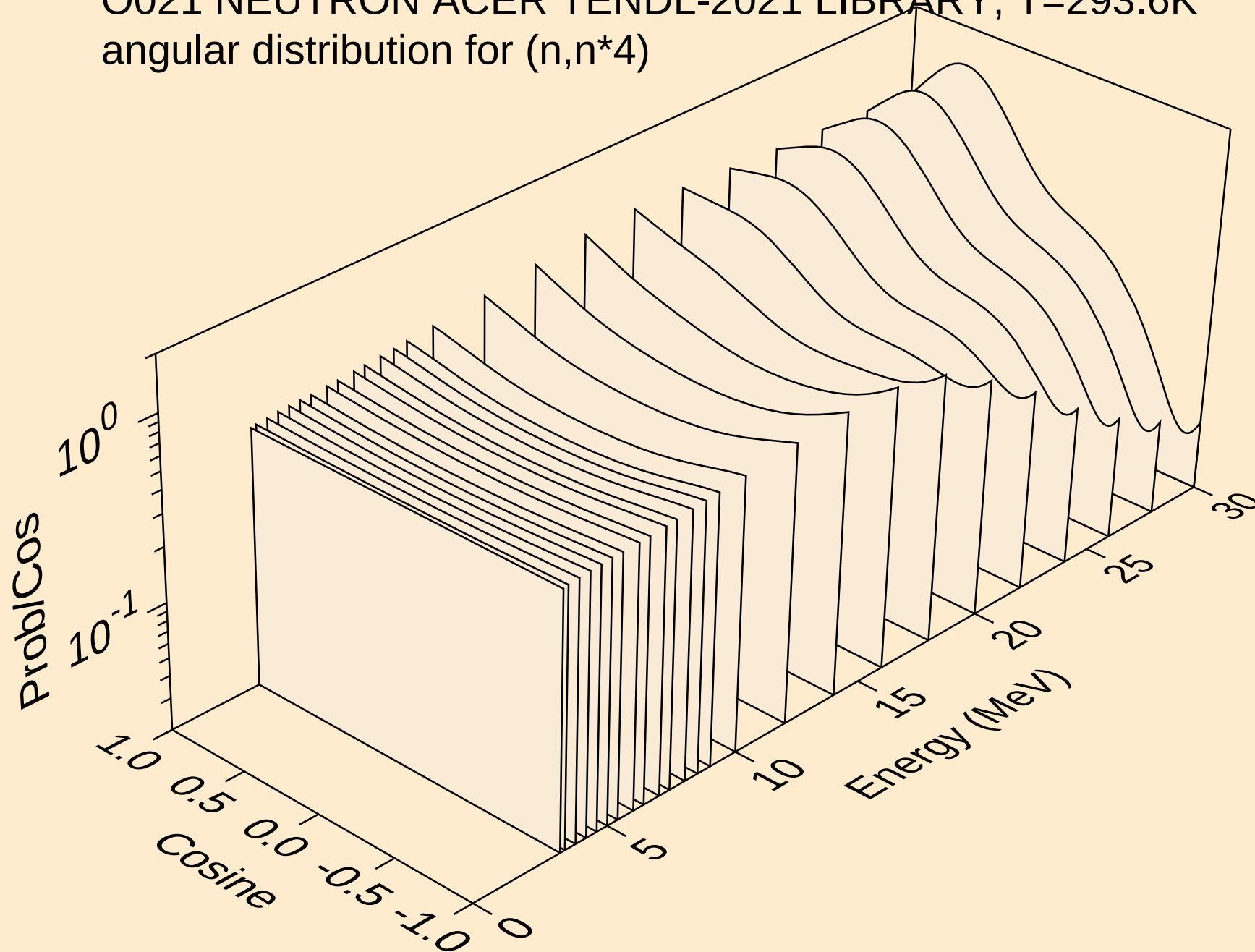
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angular distribution for (n,n*2)



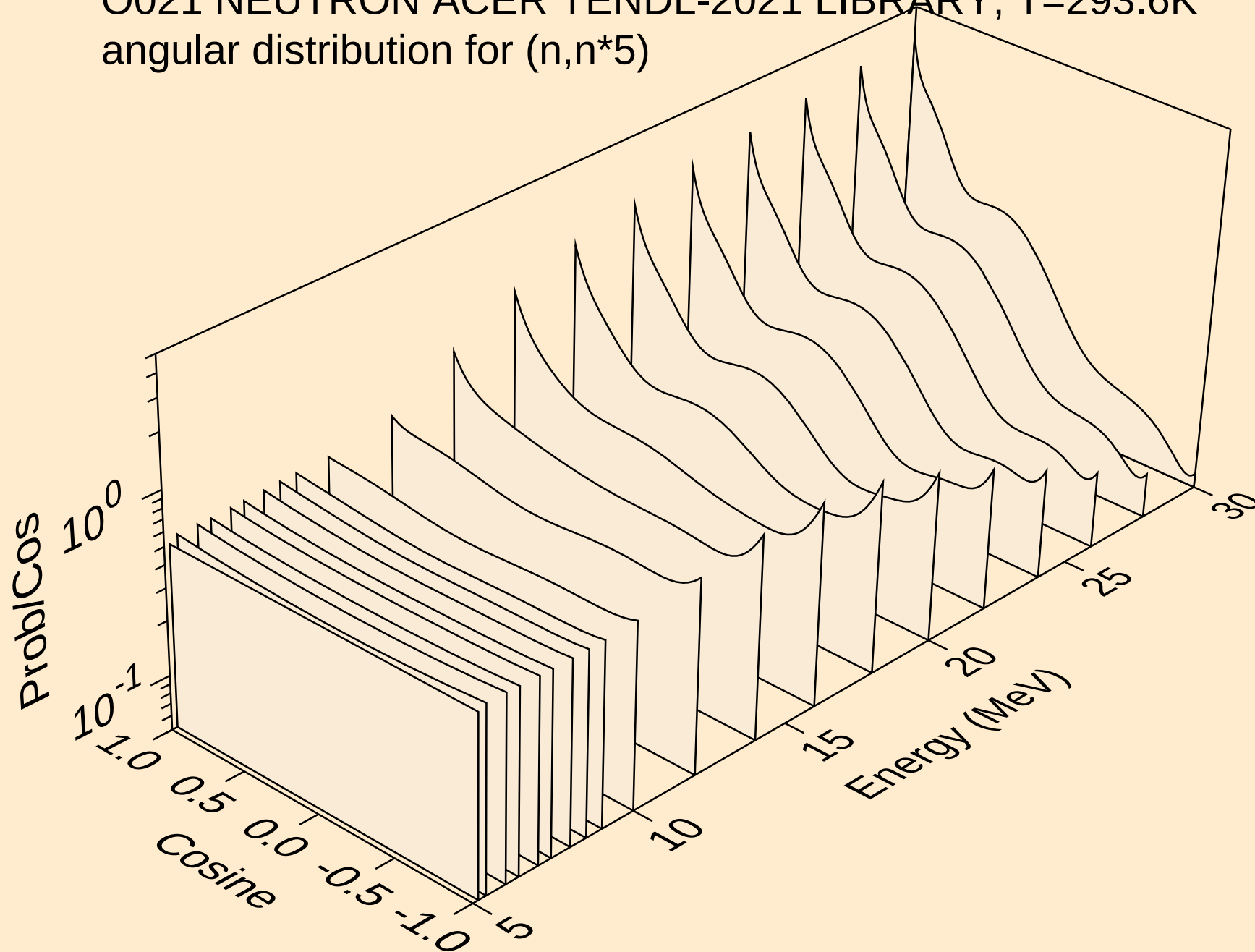
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angular distribution for (n,n*3)



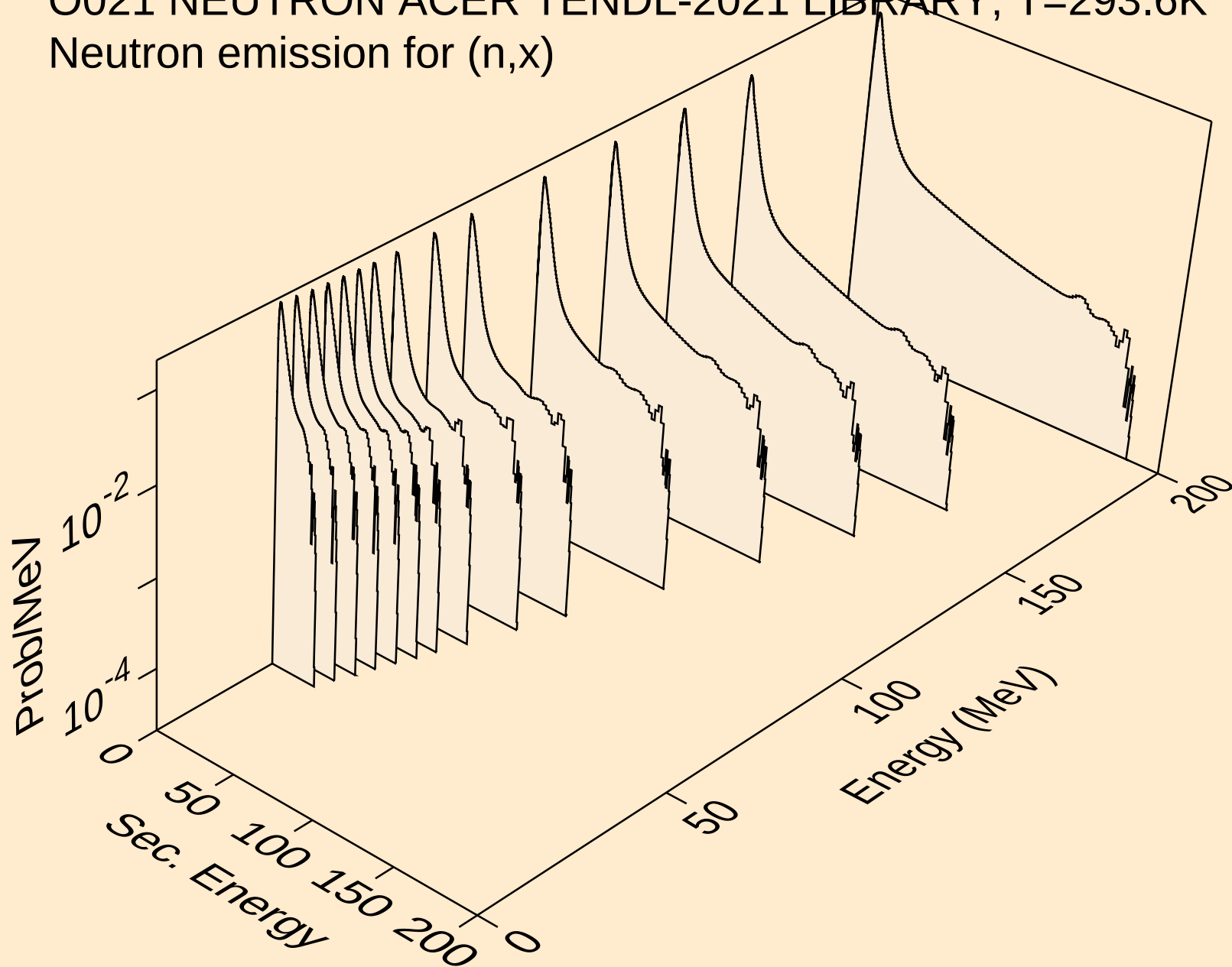
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angular distribution for (n,n*4)



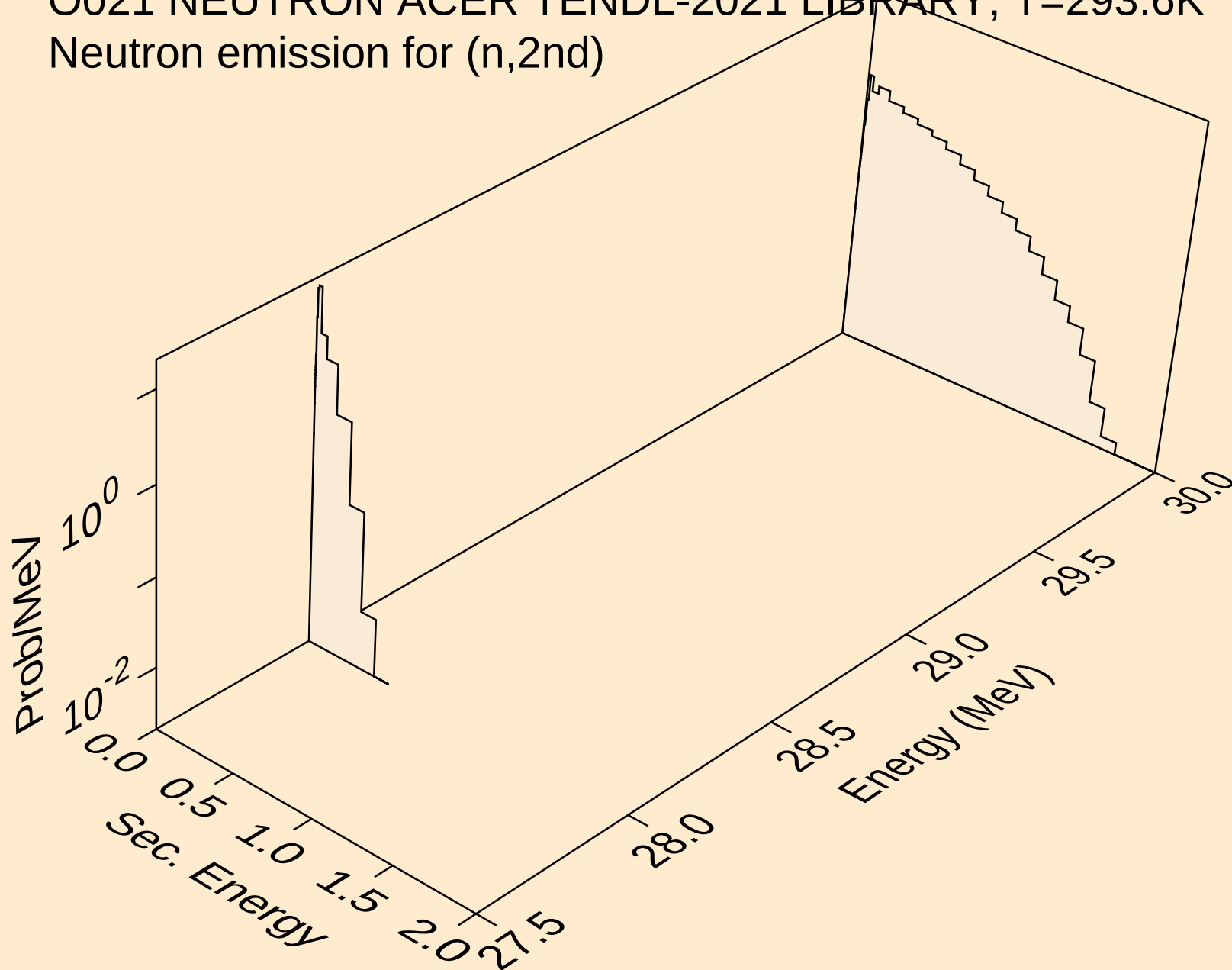
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angular distribution for (n,n*5)



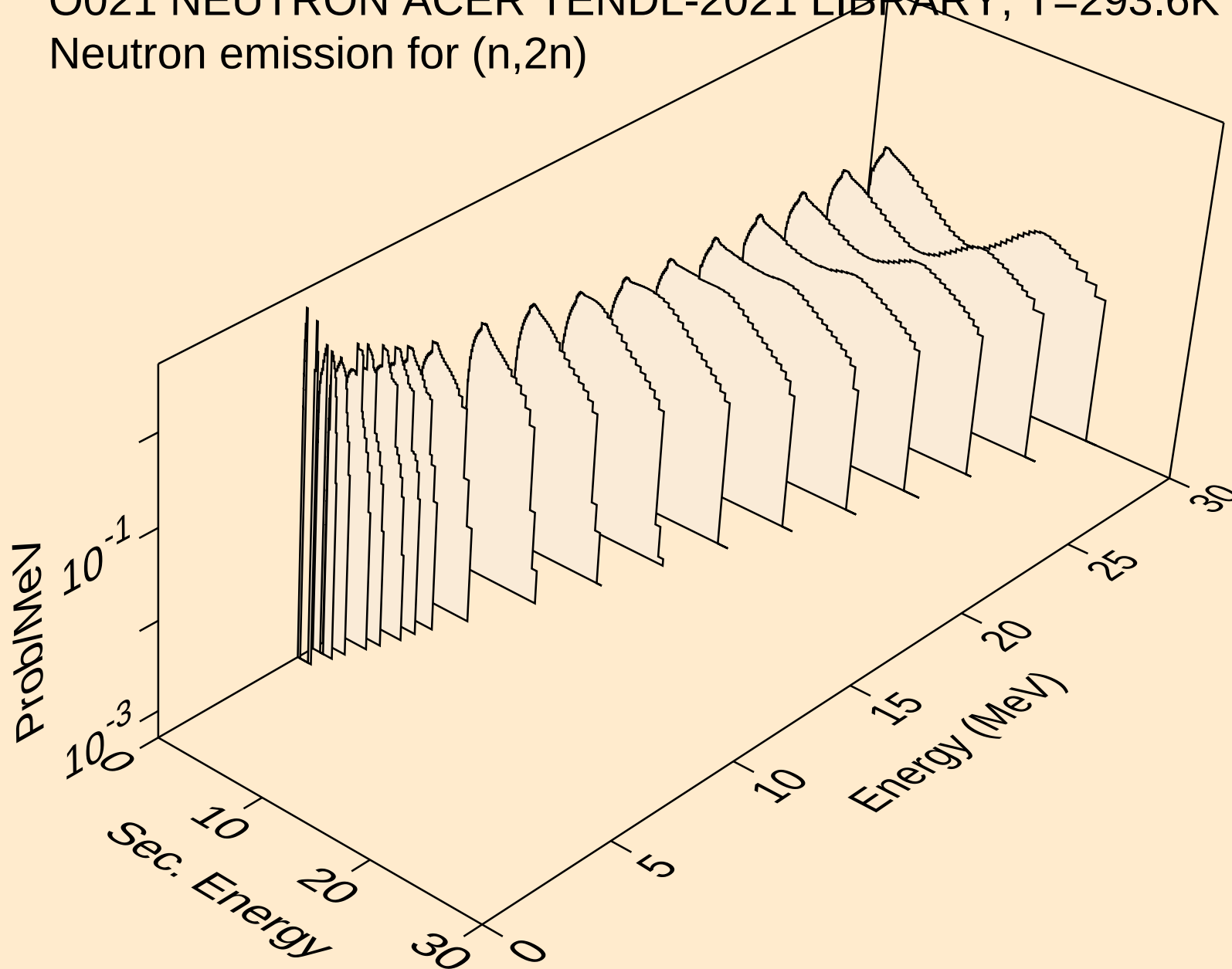
O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



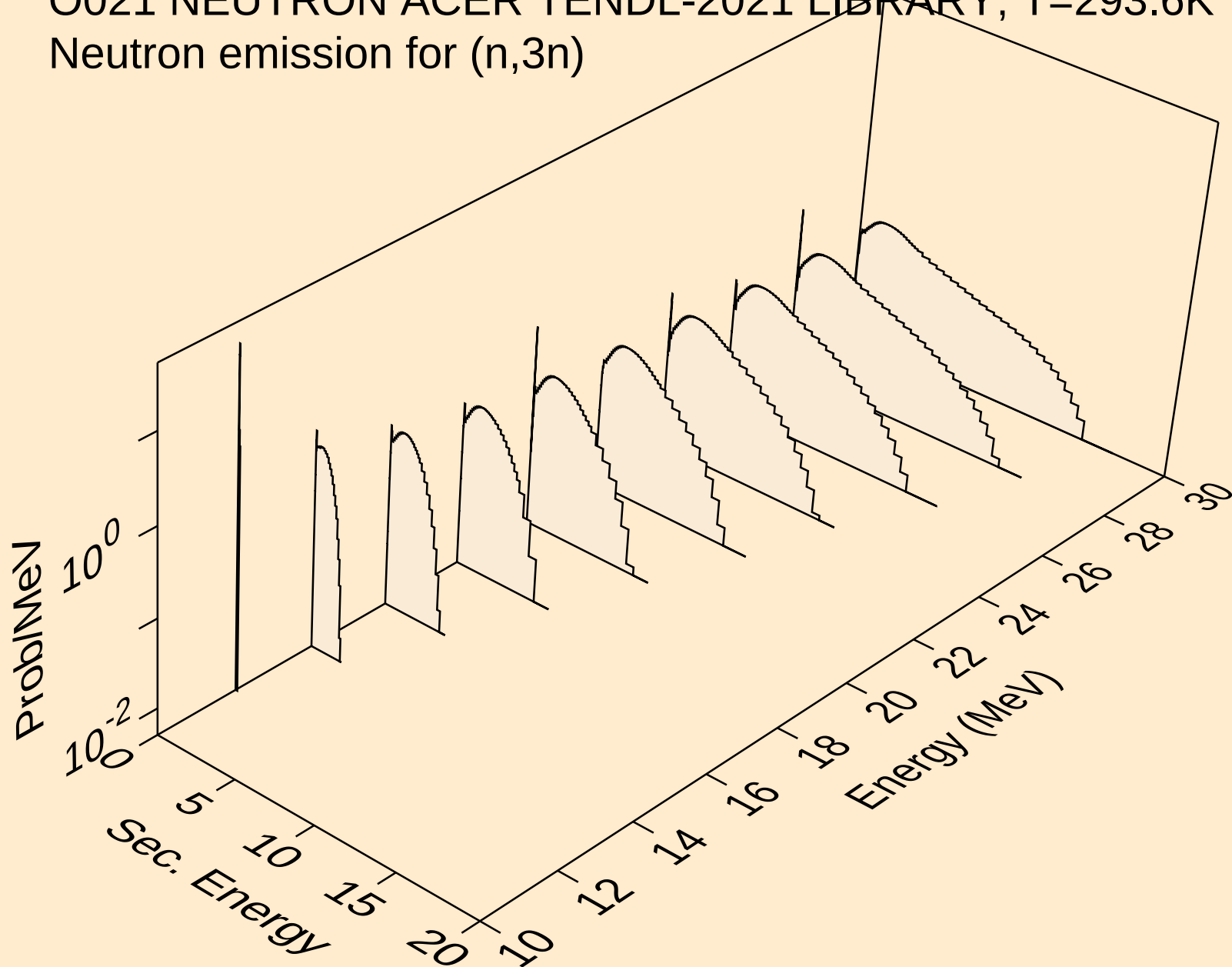
O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



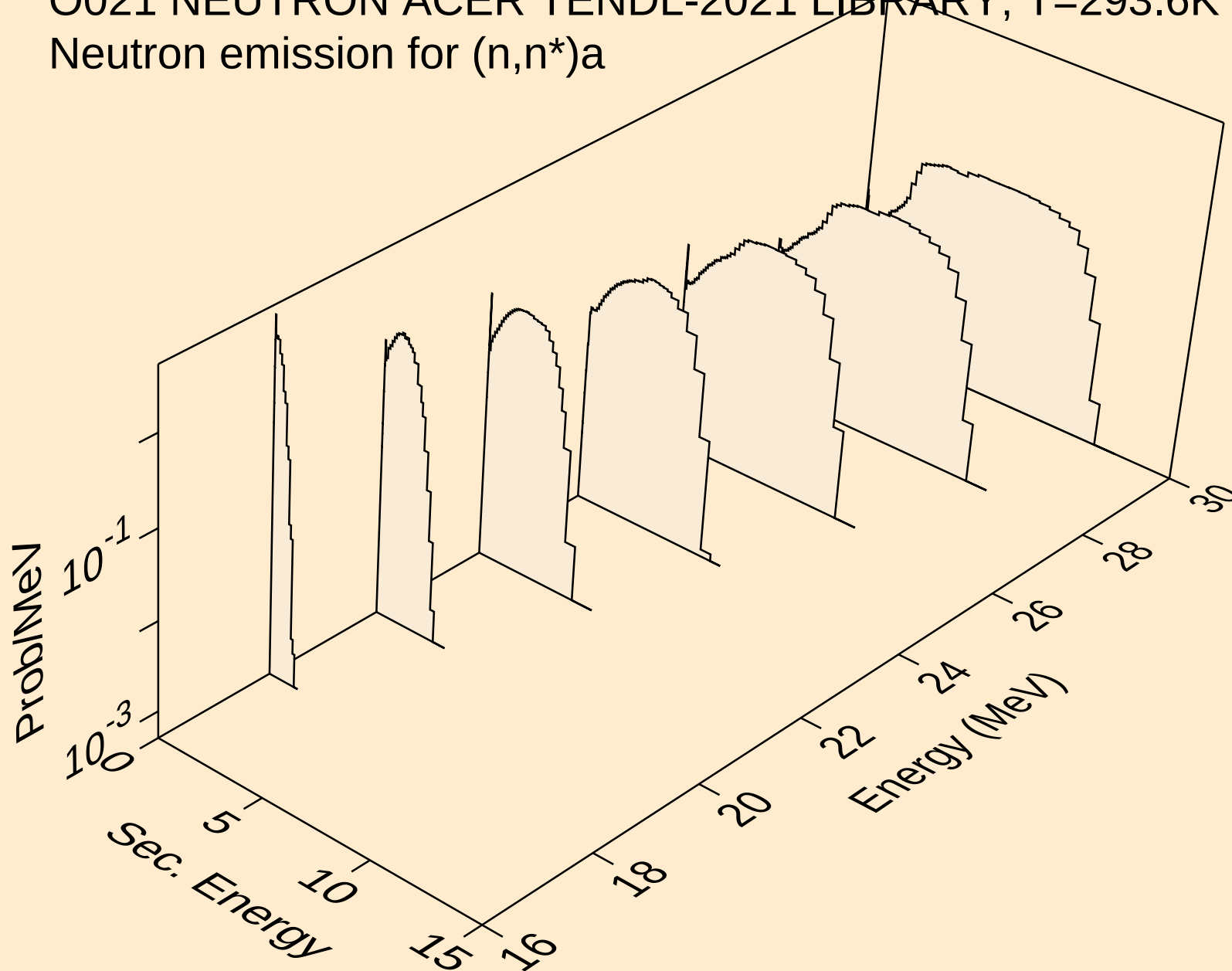
O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



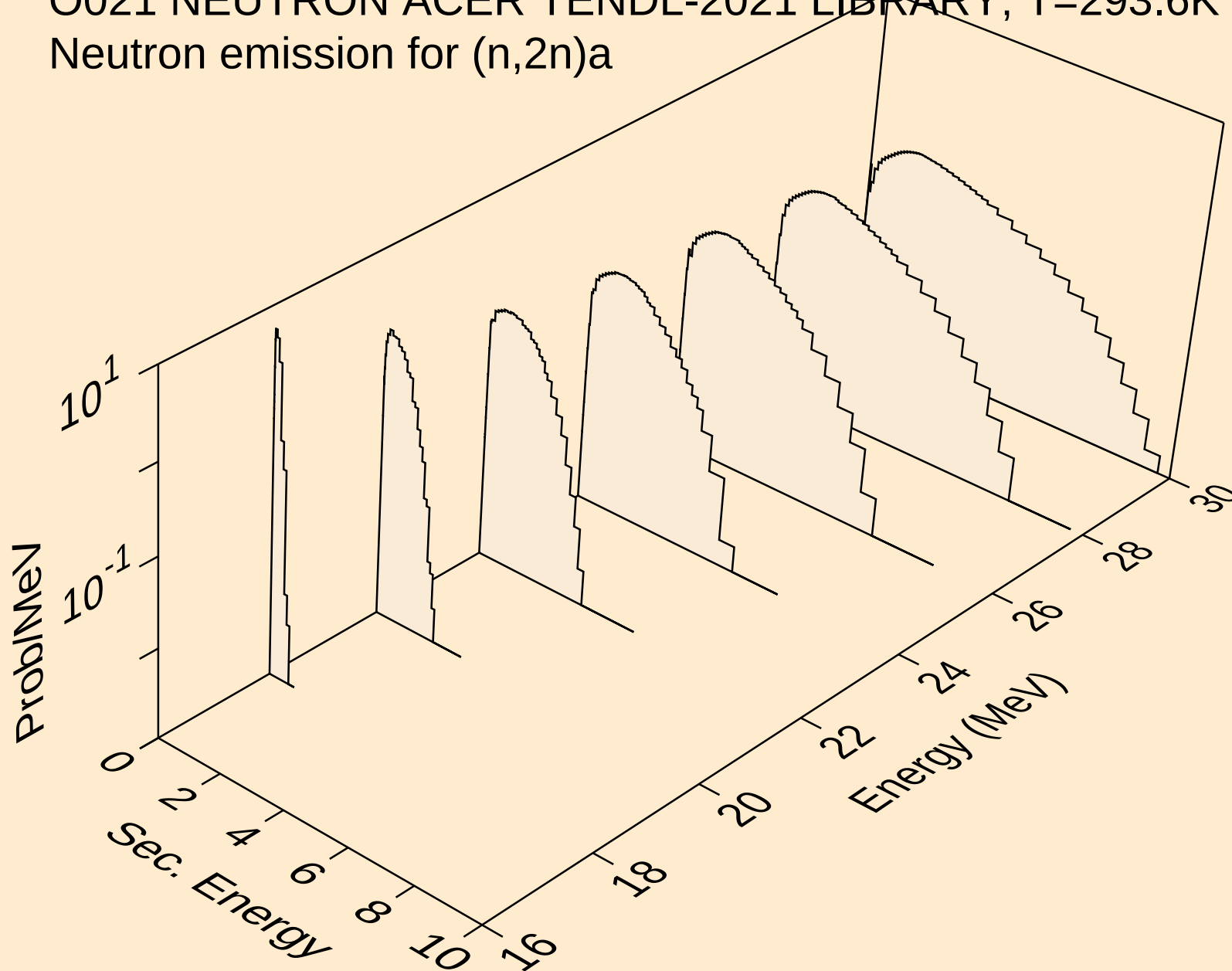
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Neutron emission for (n,3n)



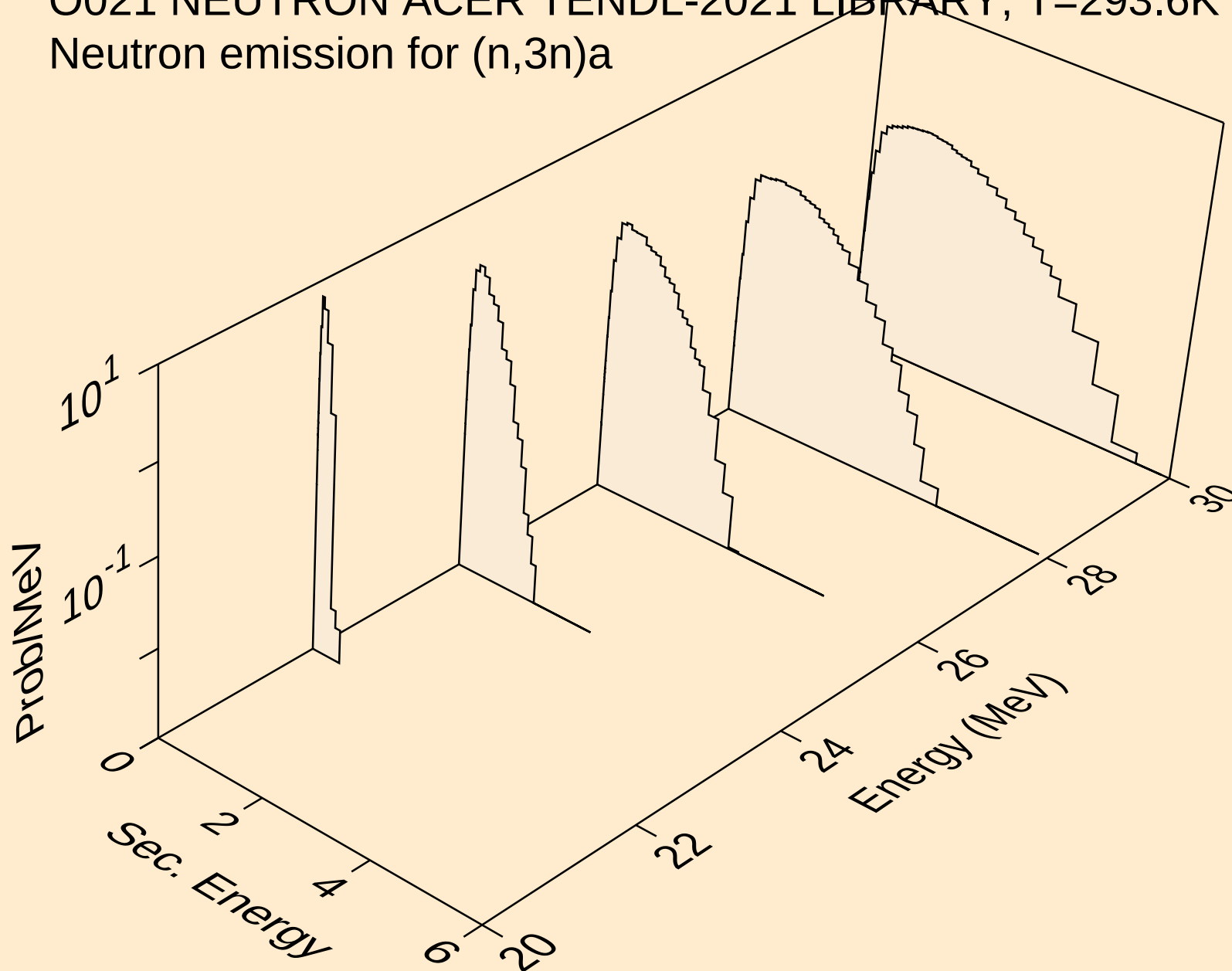
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Neutron emission for (n,n*)a



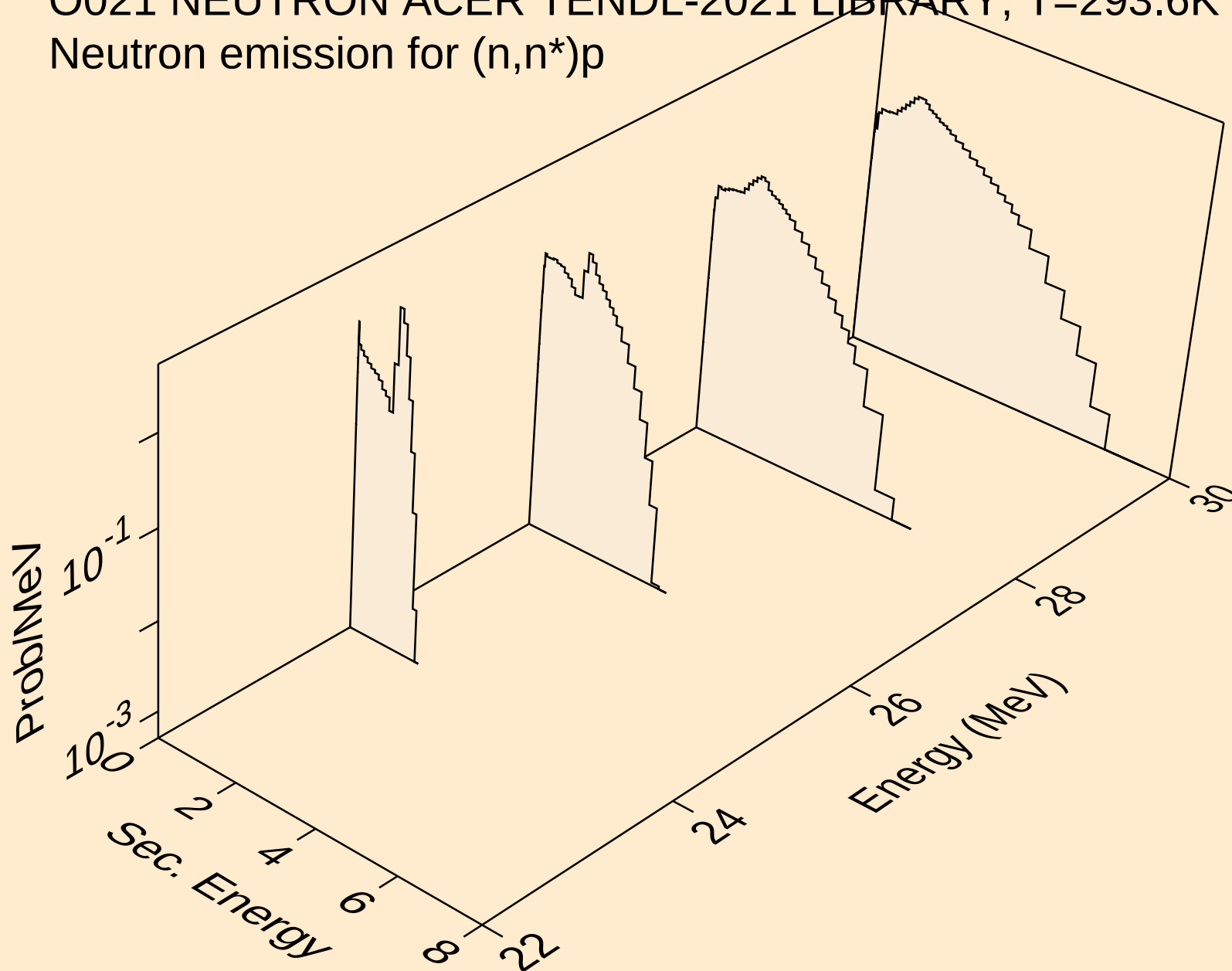
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Neutron emission for (n,2n)_a



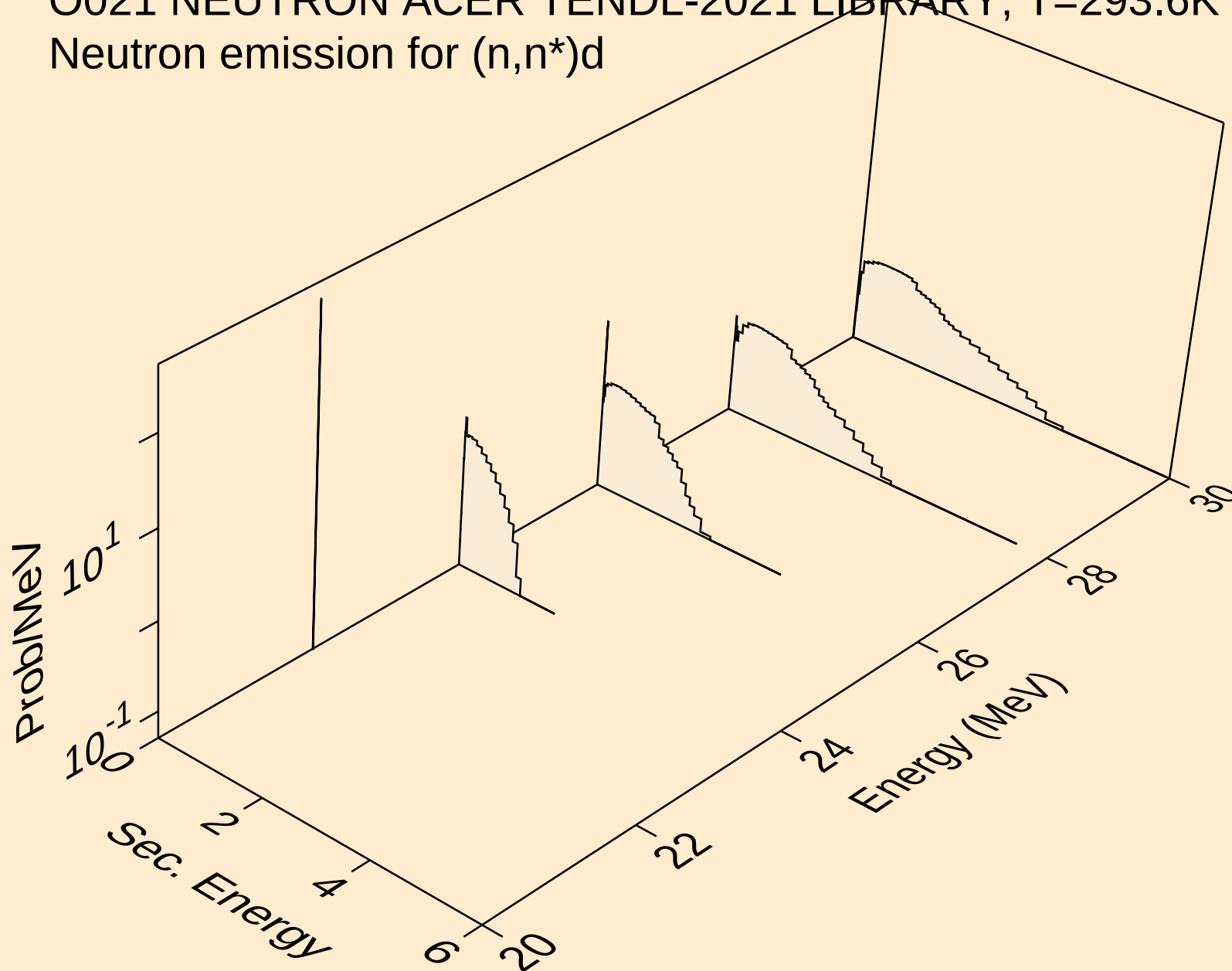
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Neutron emission for (n,3n)a



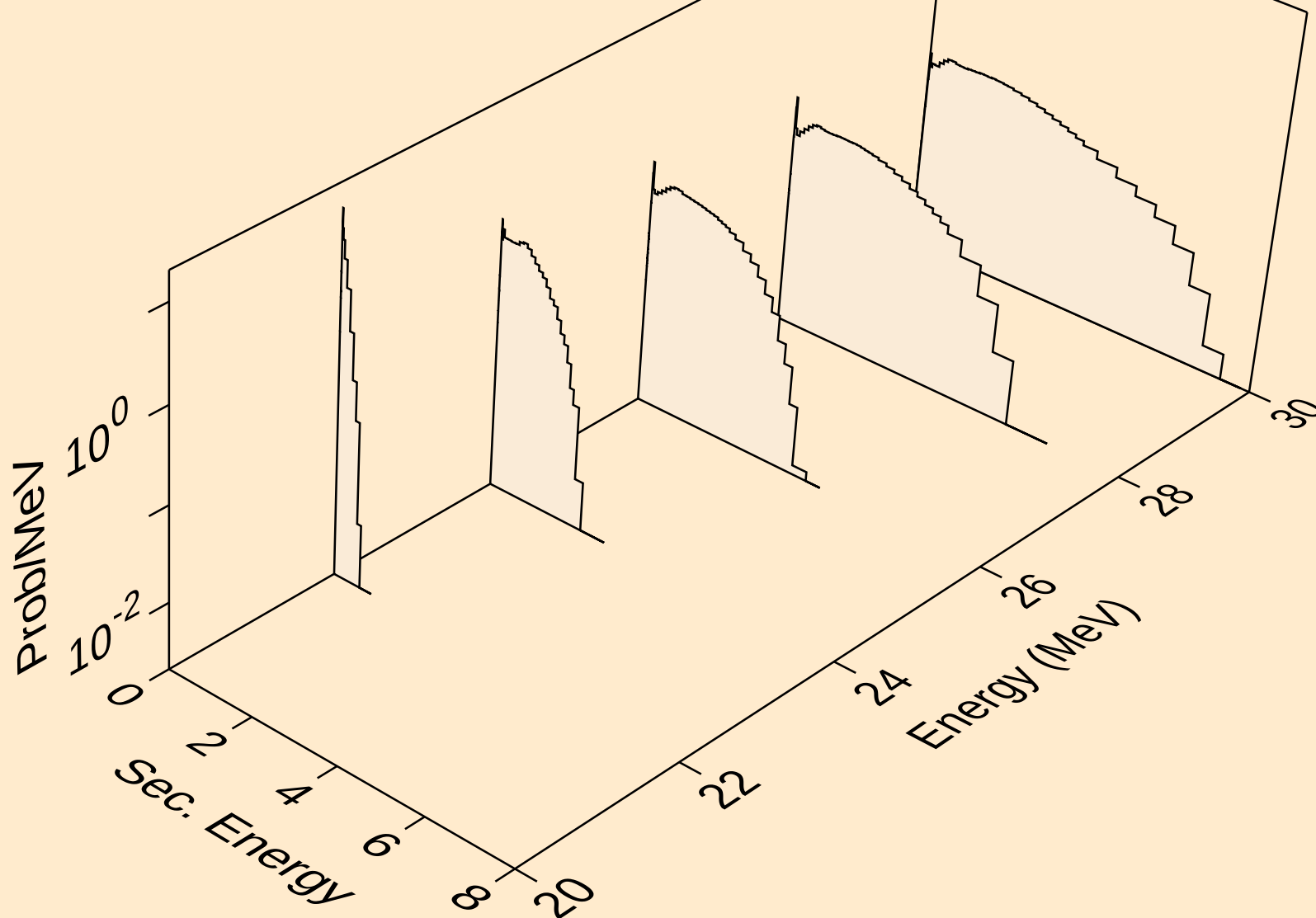
O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



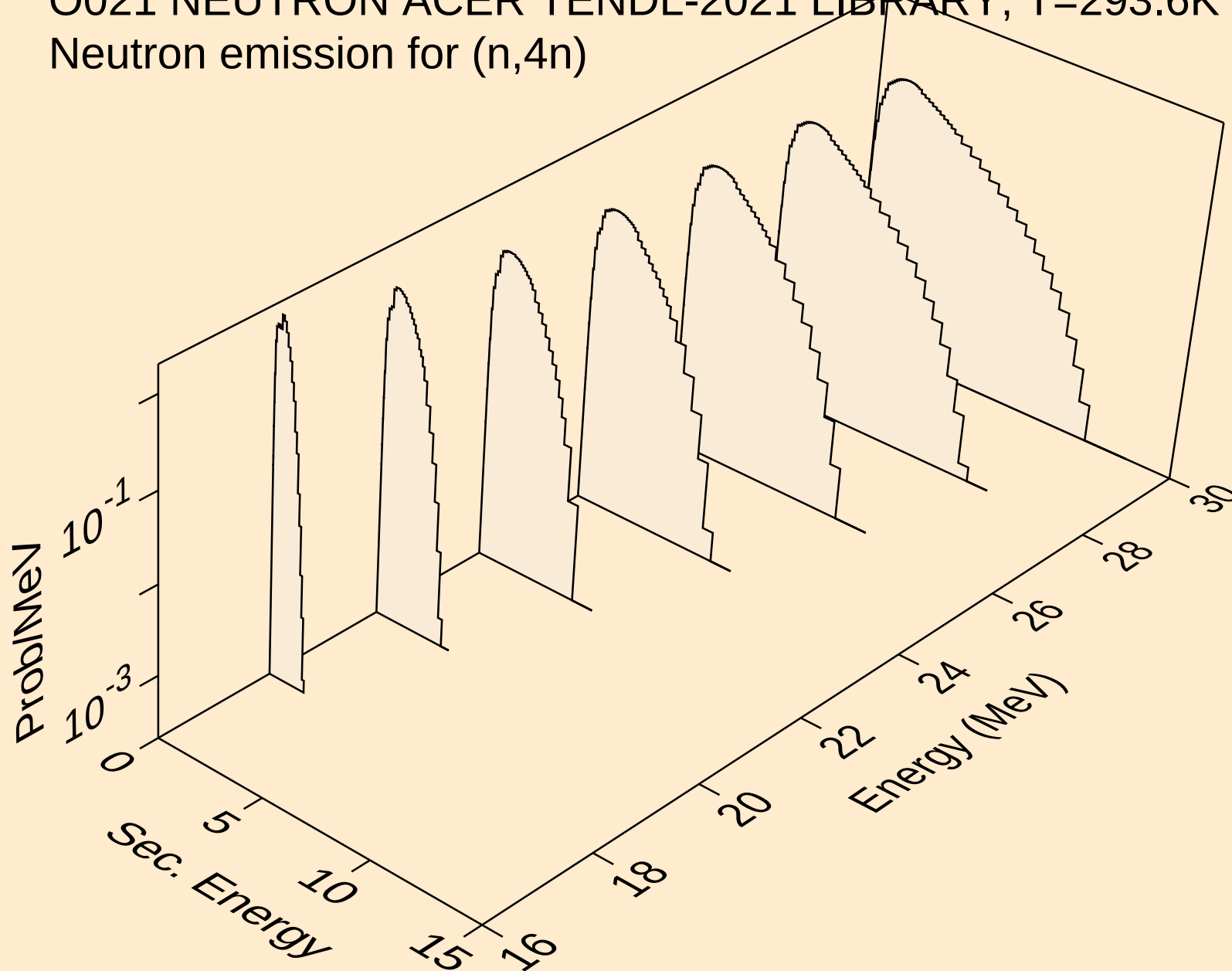
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Neutron emission for (n,n*)d



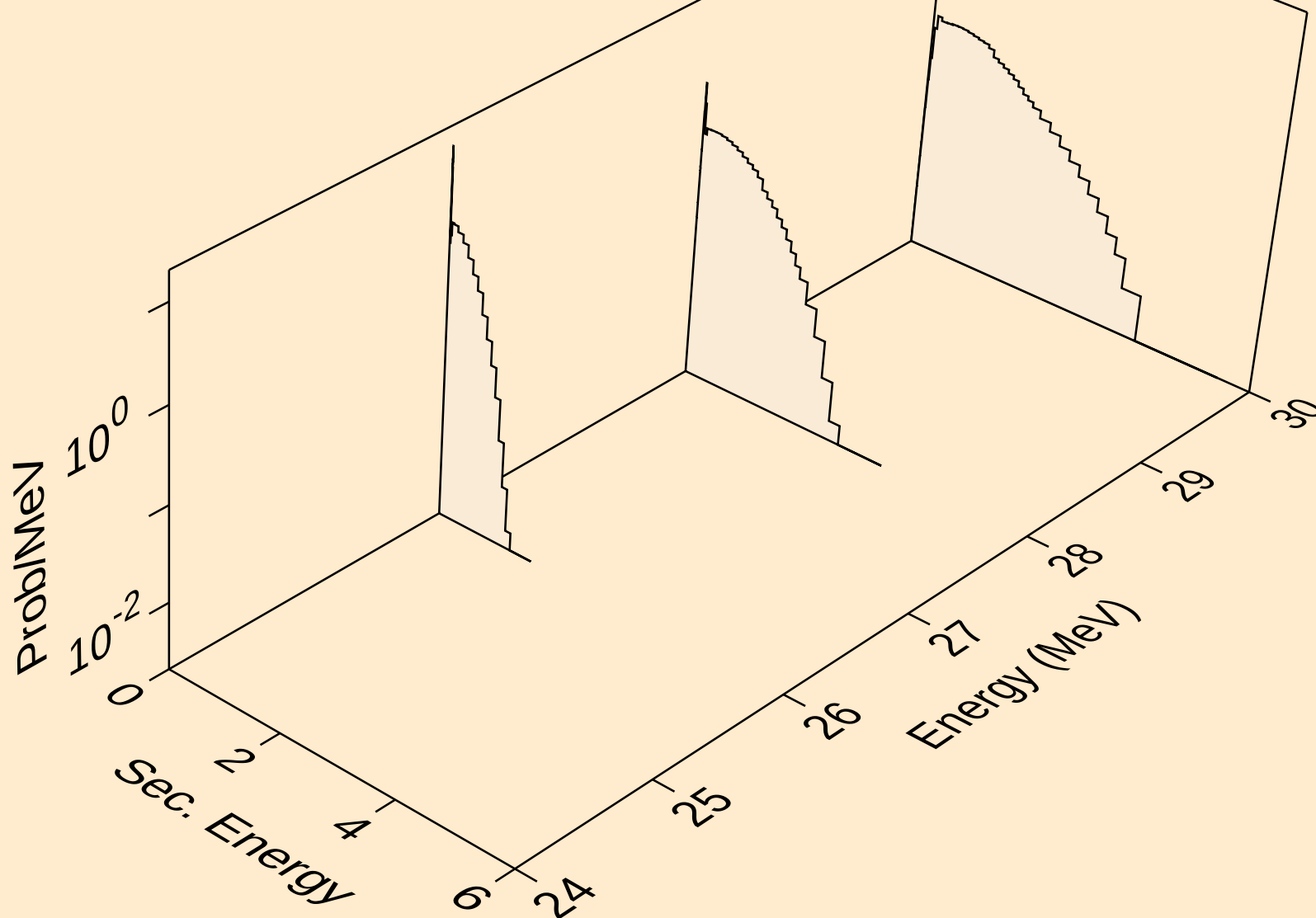
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Neutron emission for (n,n*)t



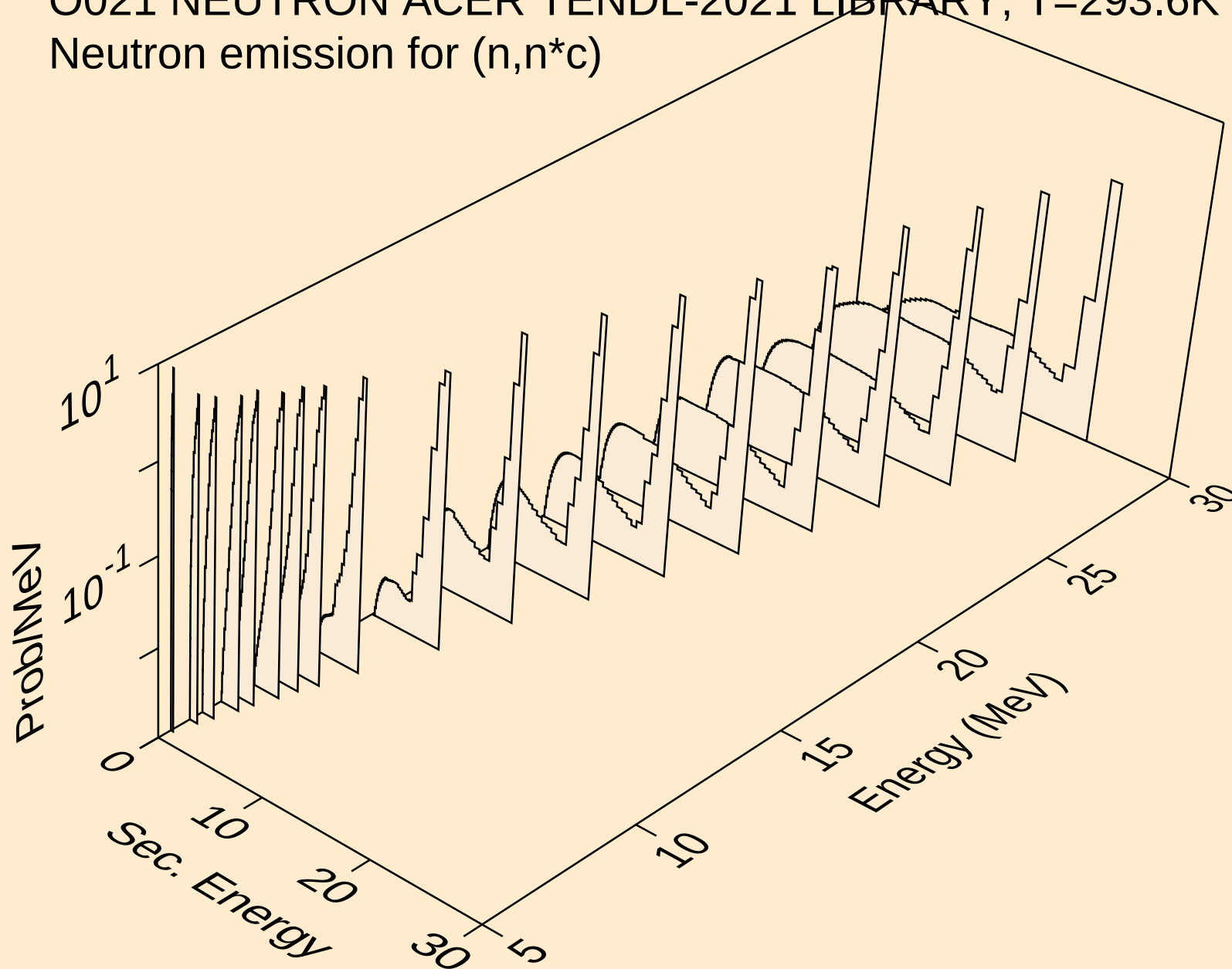
O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,4n)



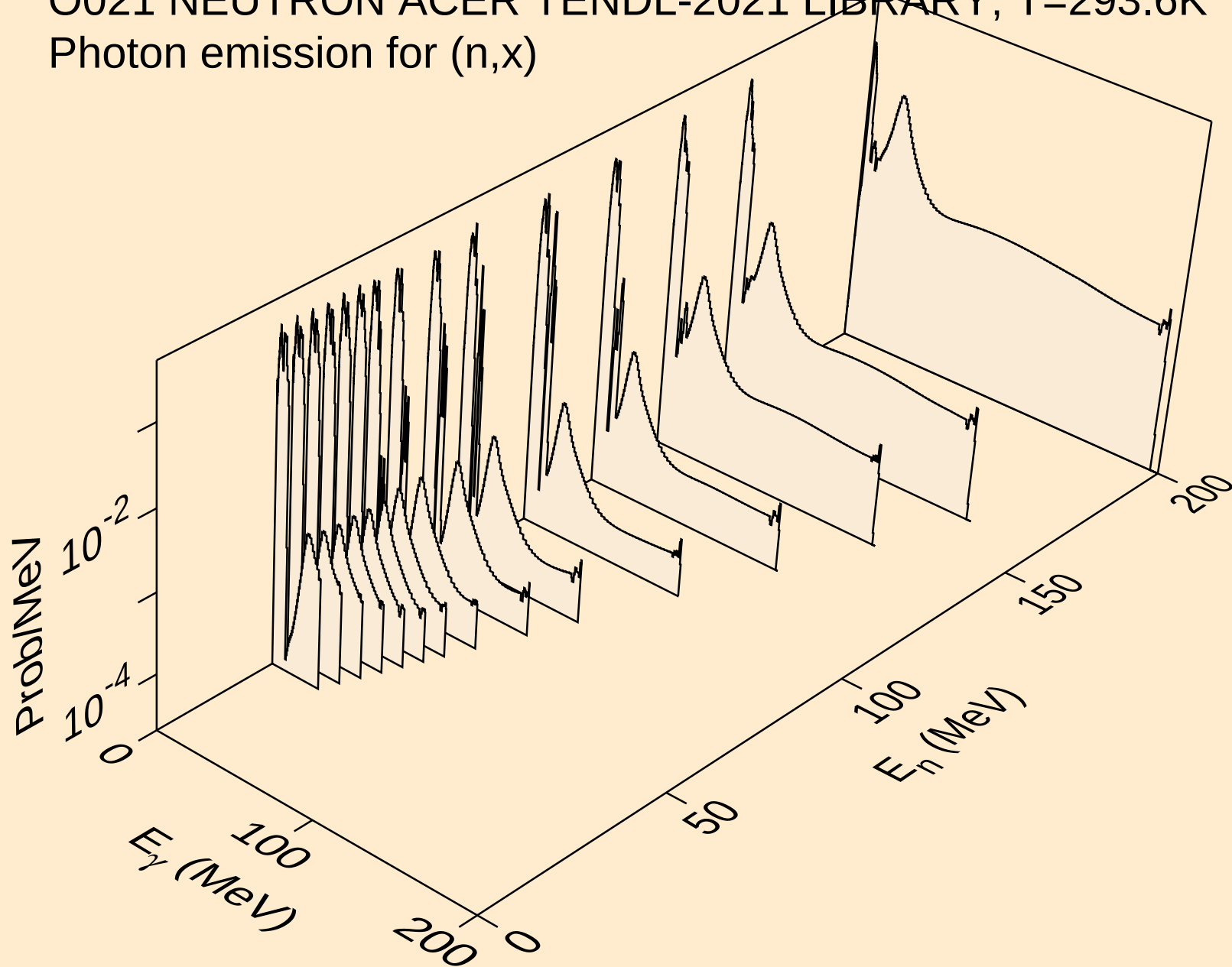
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Neutron emission for (n,2np)



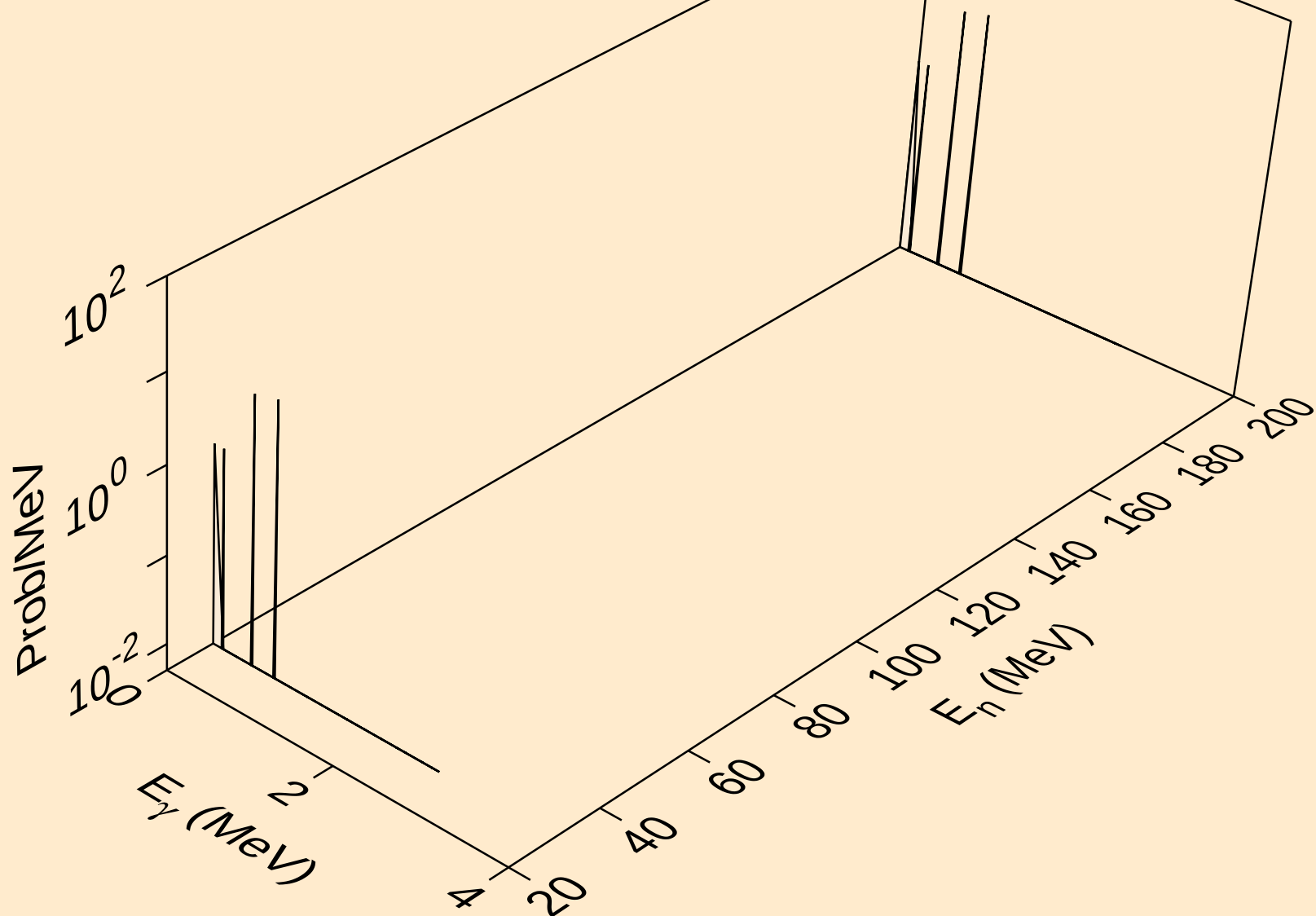
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Neutron emission for (n,n*c)



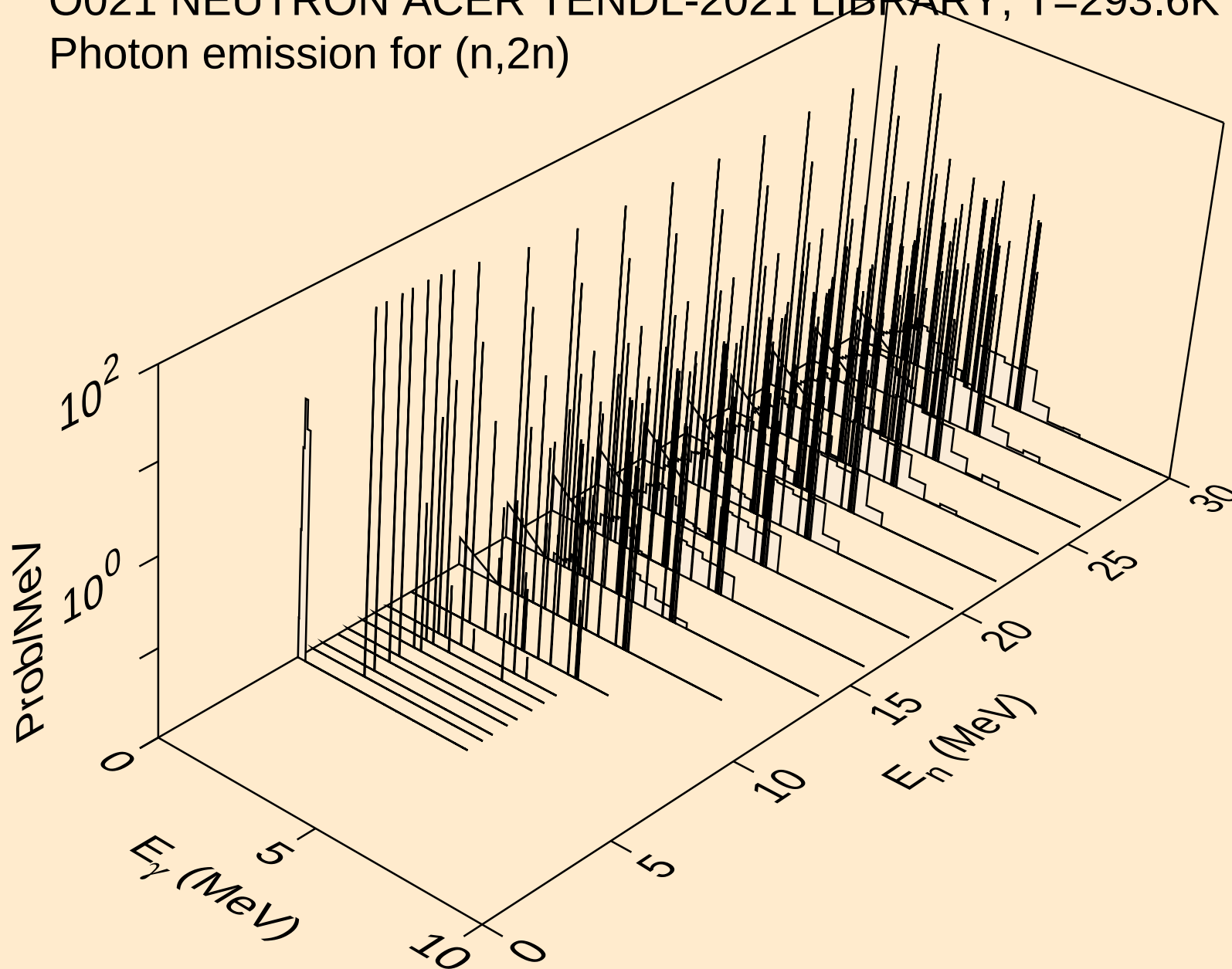
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Photon emission for (n,x)



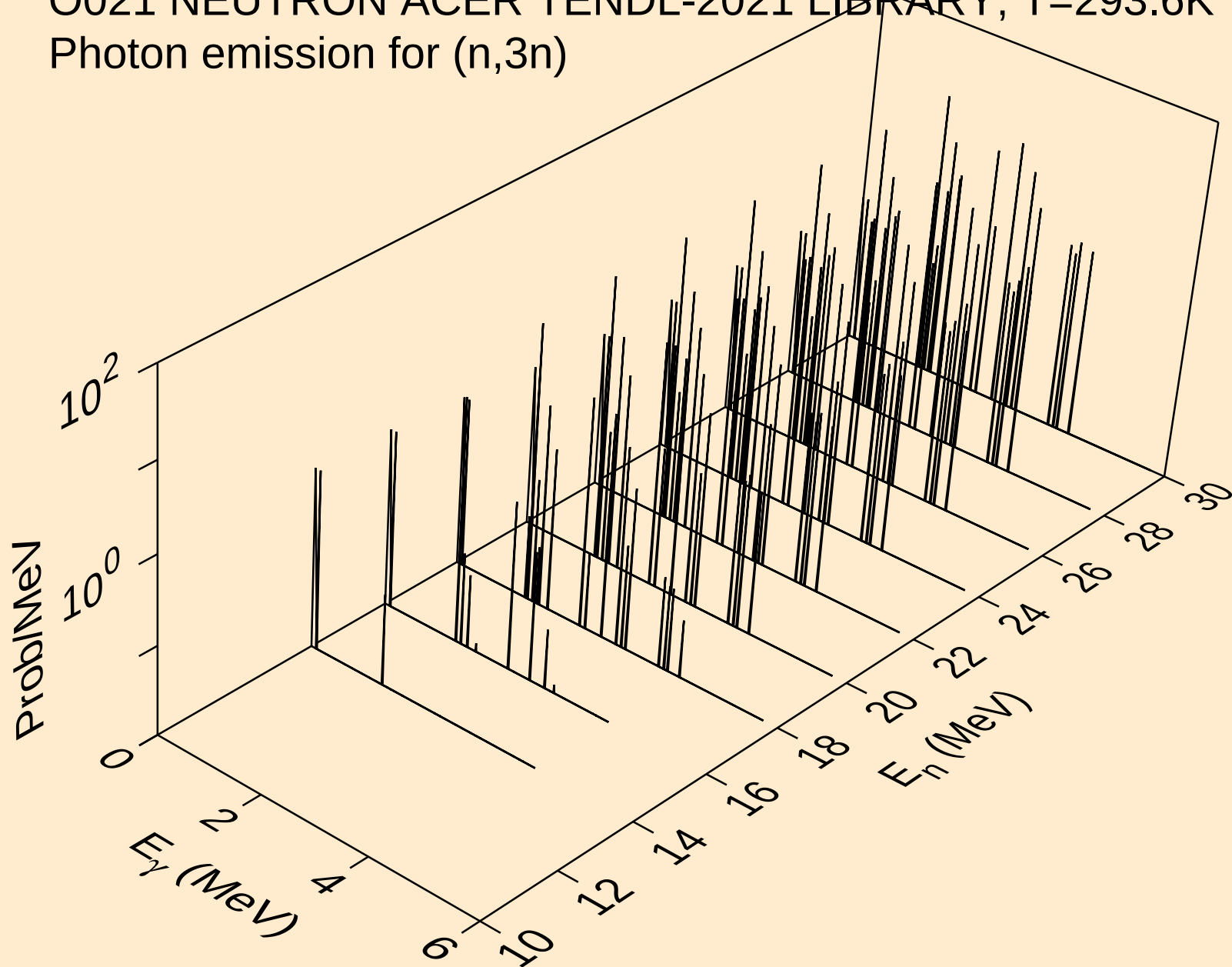
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Photon emission for (n,2nd)



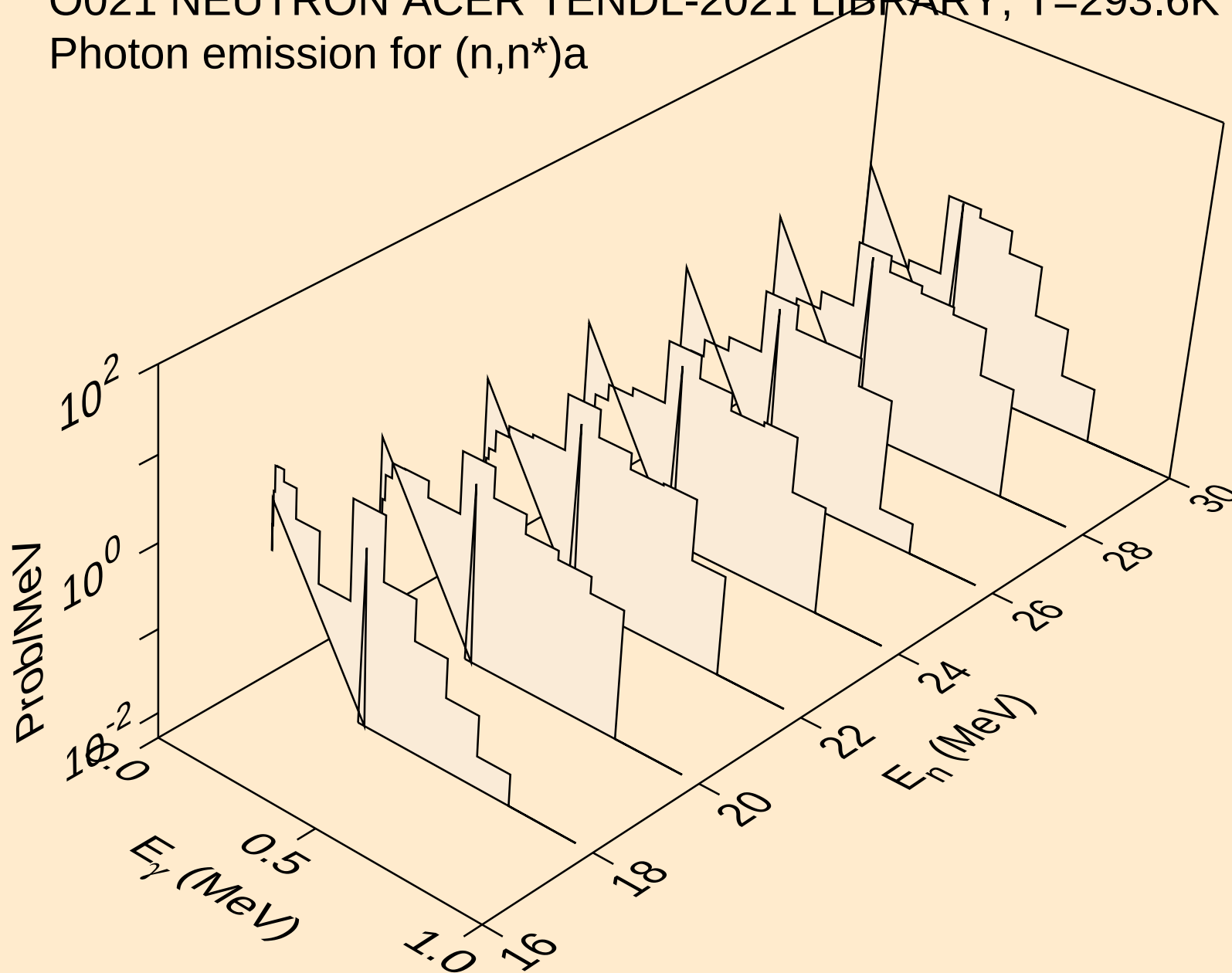
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Photon emission for (n,2n)



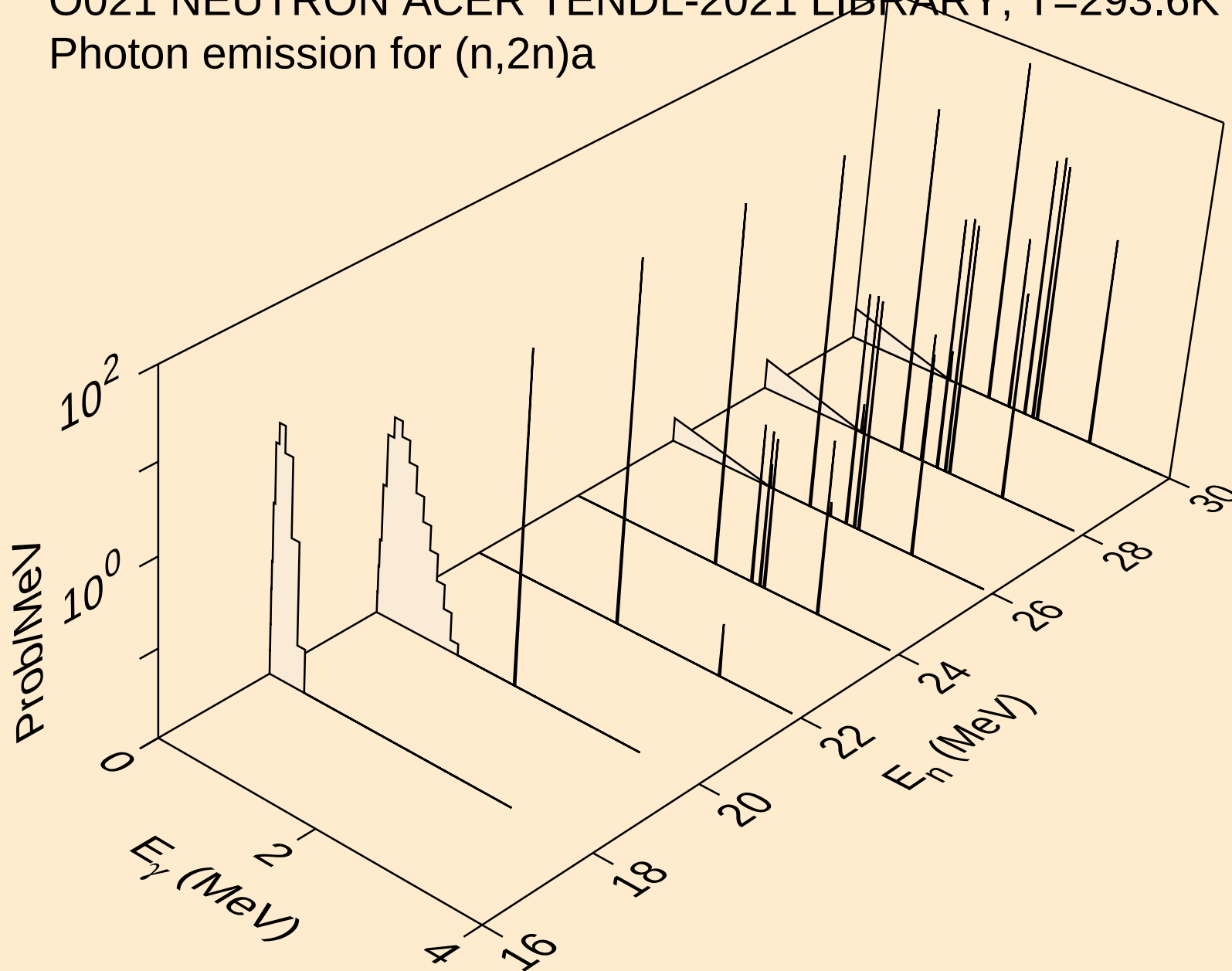
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Photon emission for (n,3n)



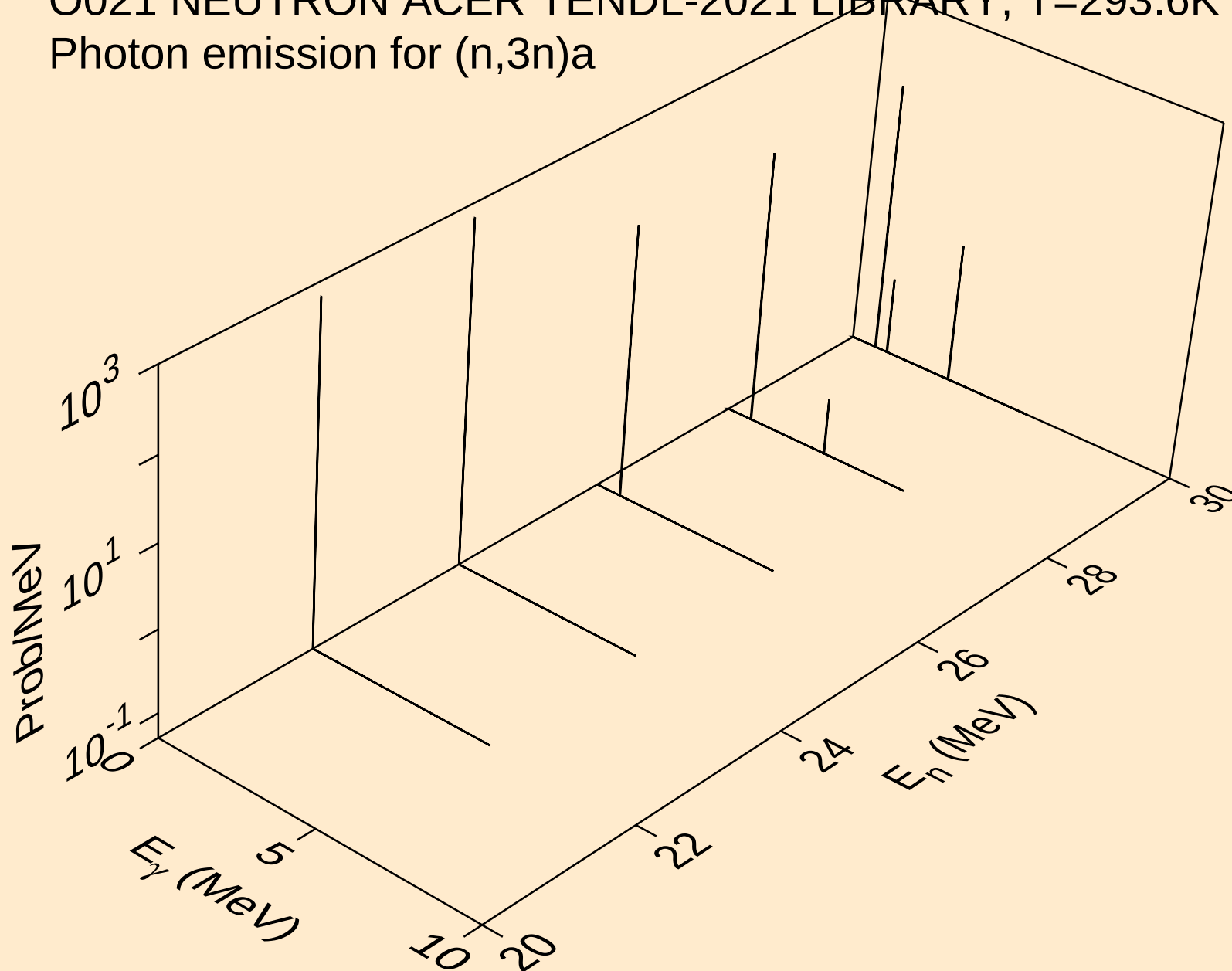
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Photon emission for (n,n*)a



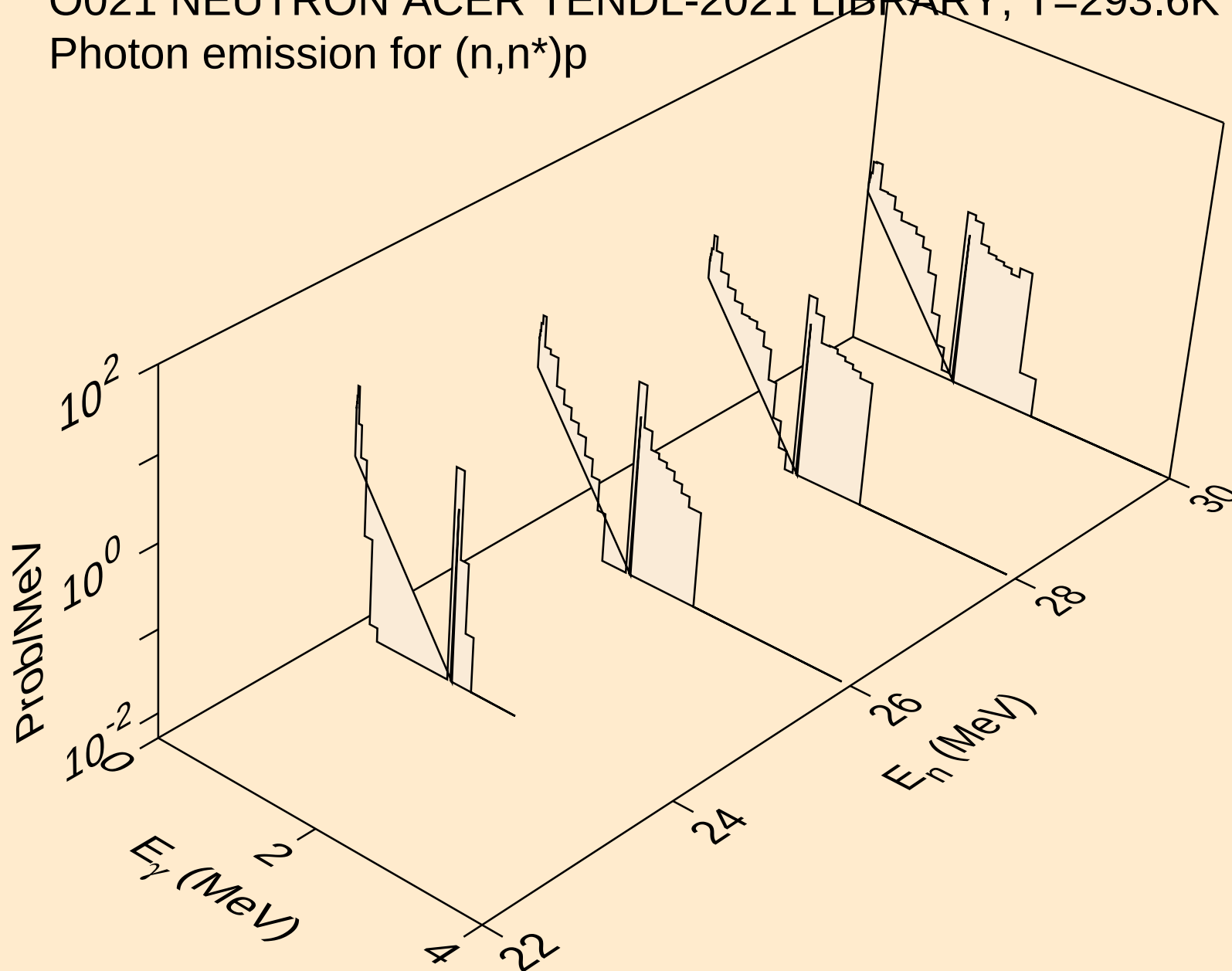
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Photon emission for (n,2n) α



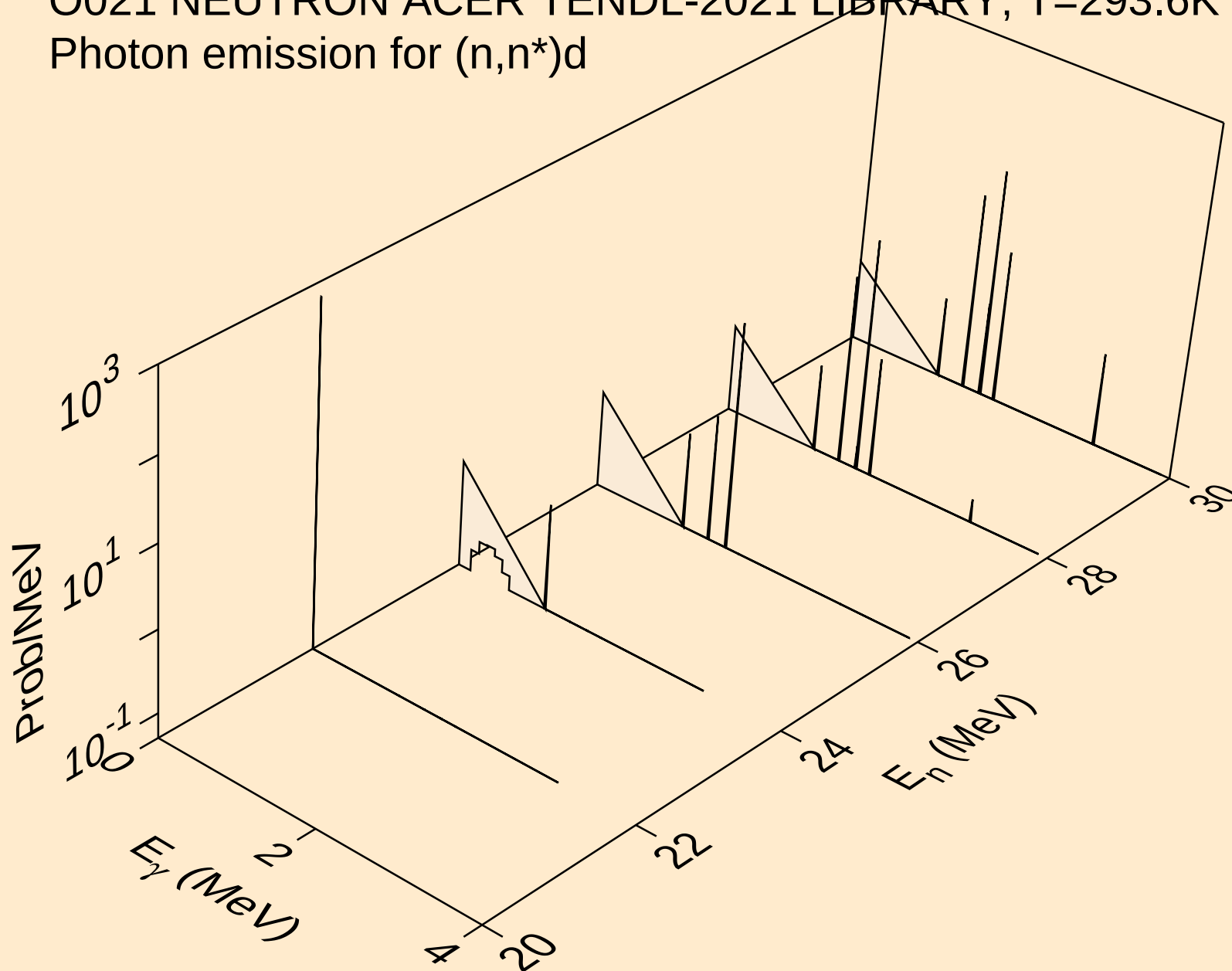
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Photon emission for (n,3n) α



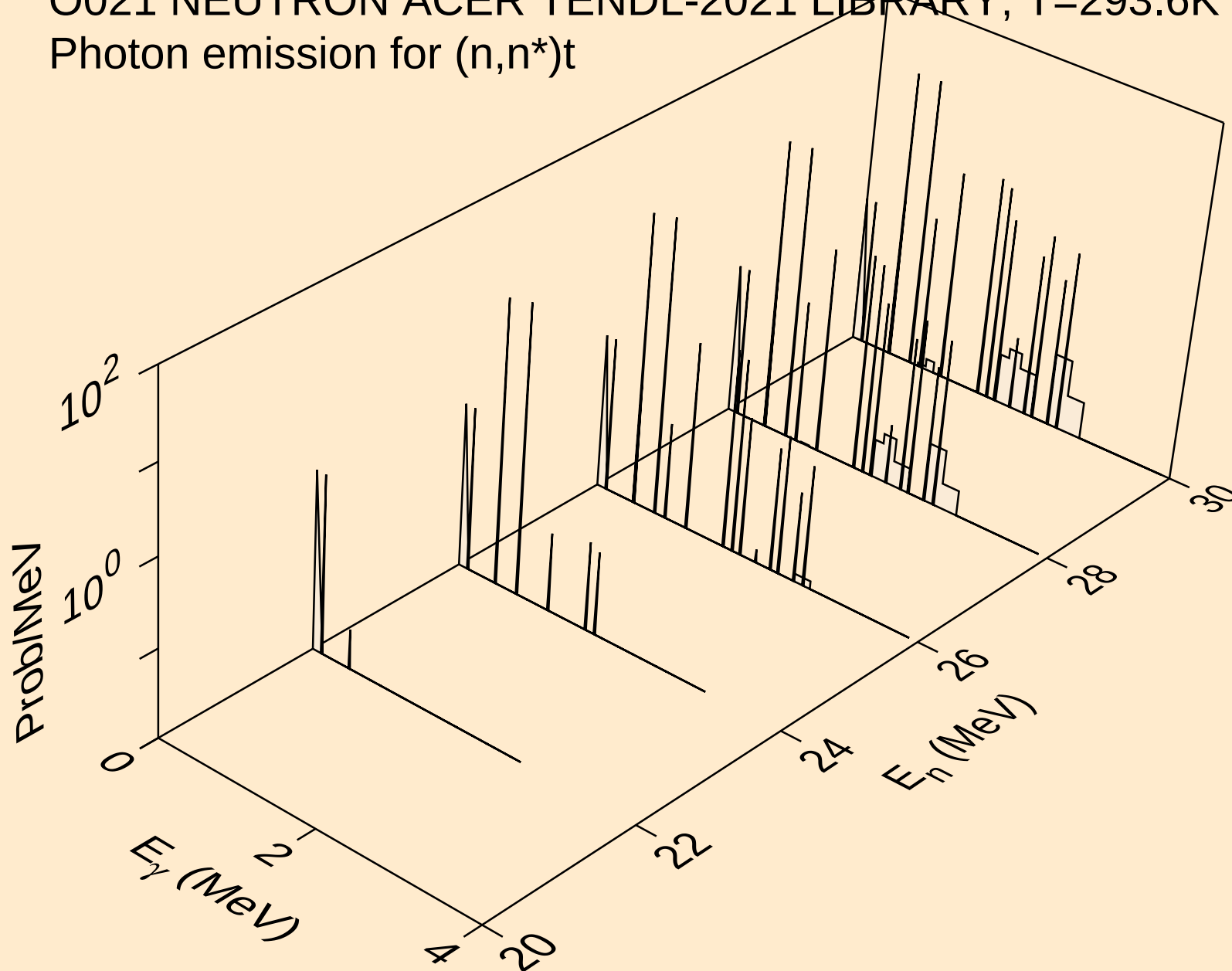
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Photon emission for (n,n*)p



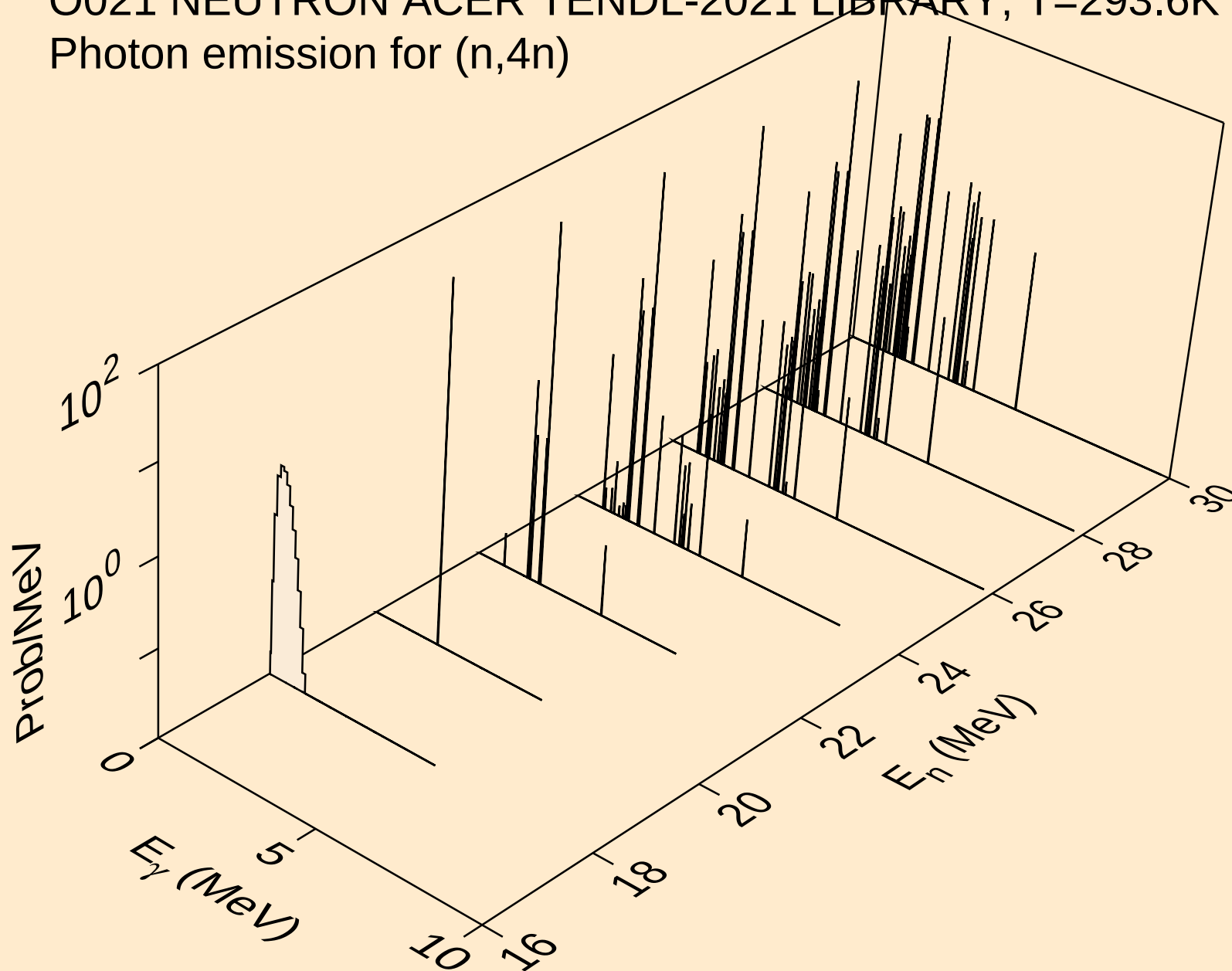
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Photon emission for (n,n*)d



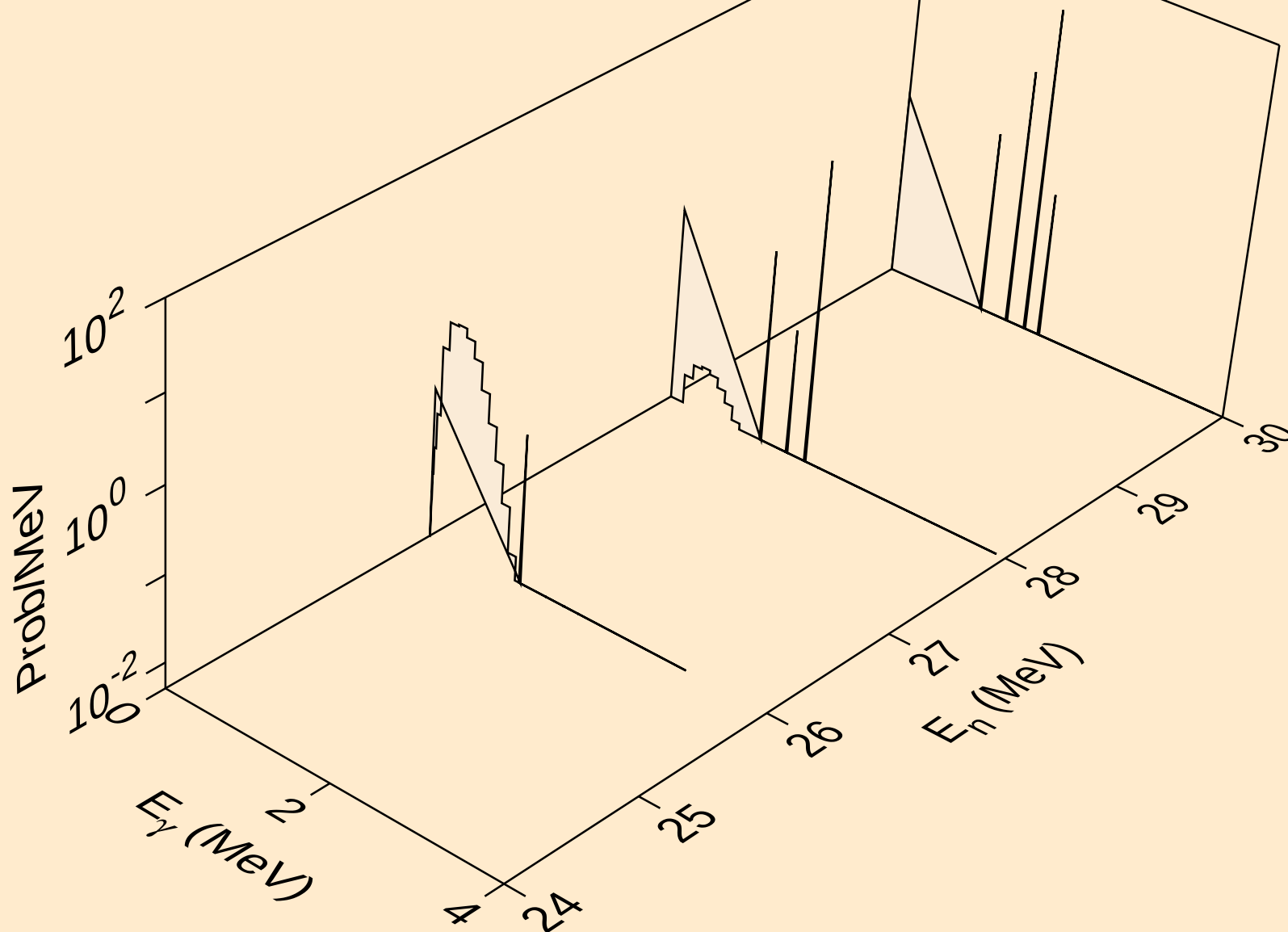
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Photon emission for (n,n*)t



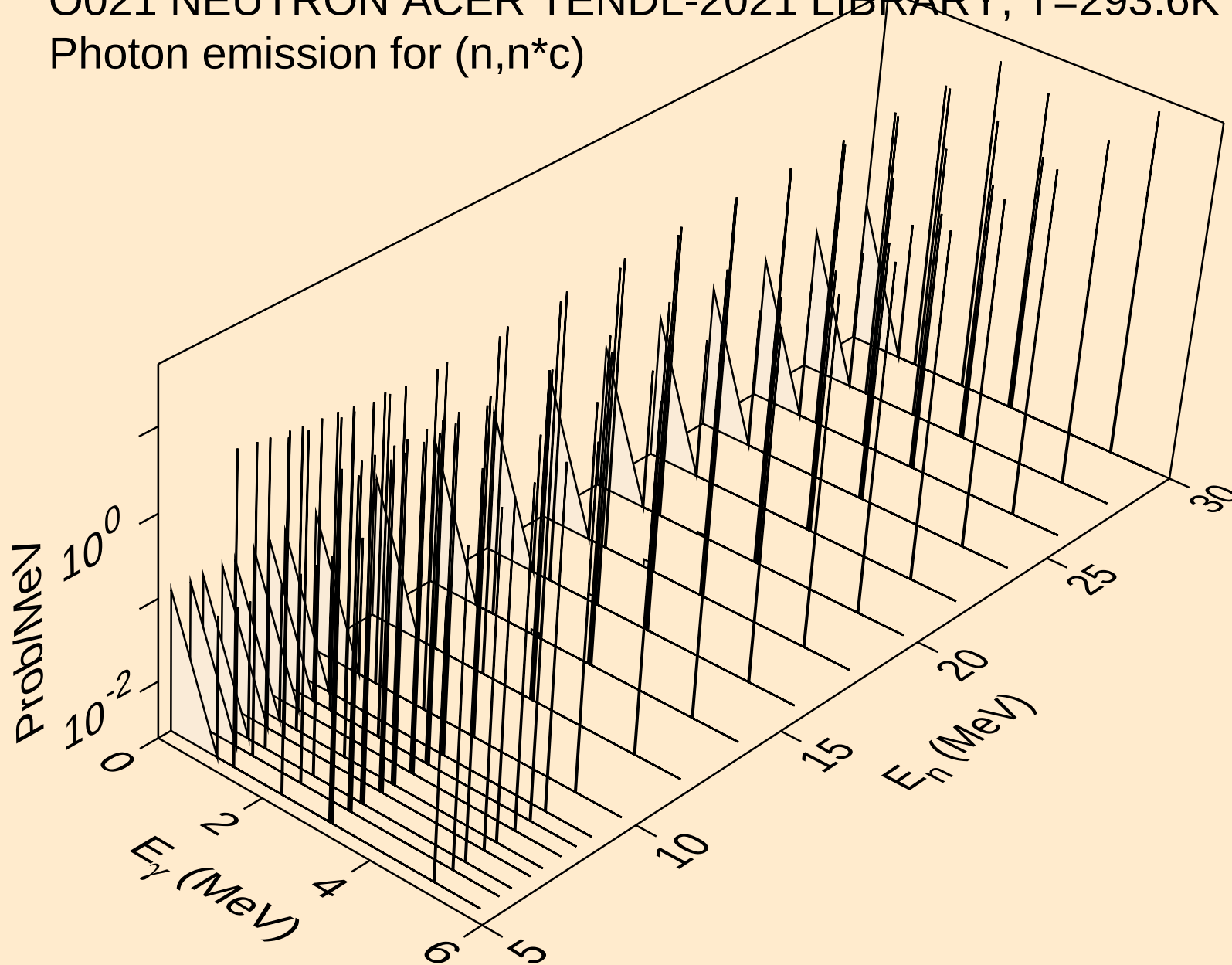
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Photon emission for (n,4n)



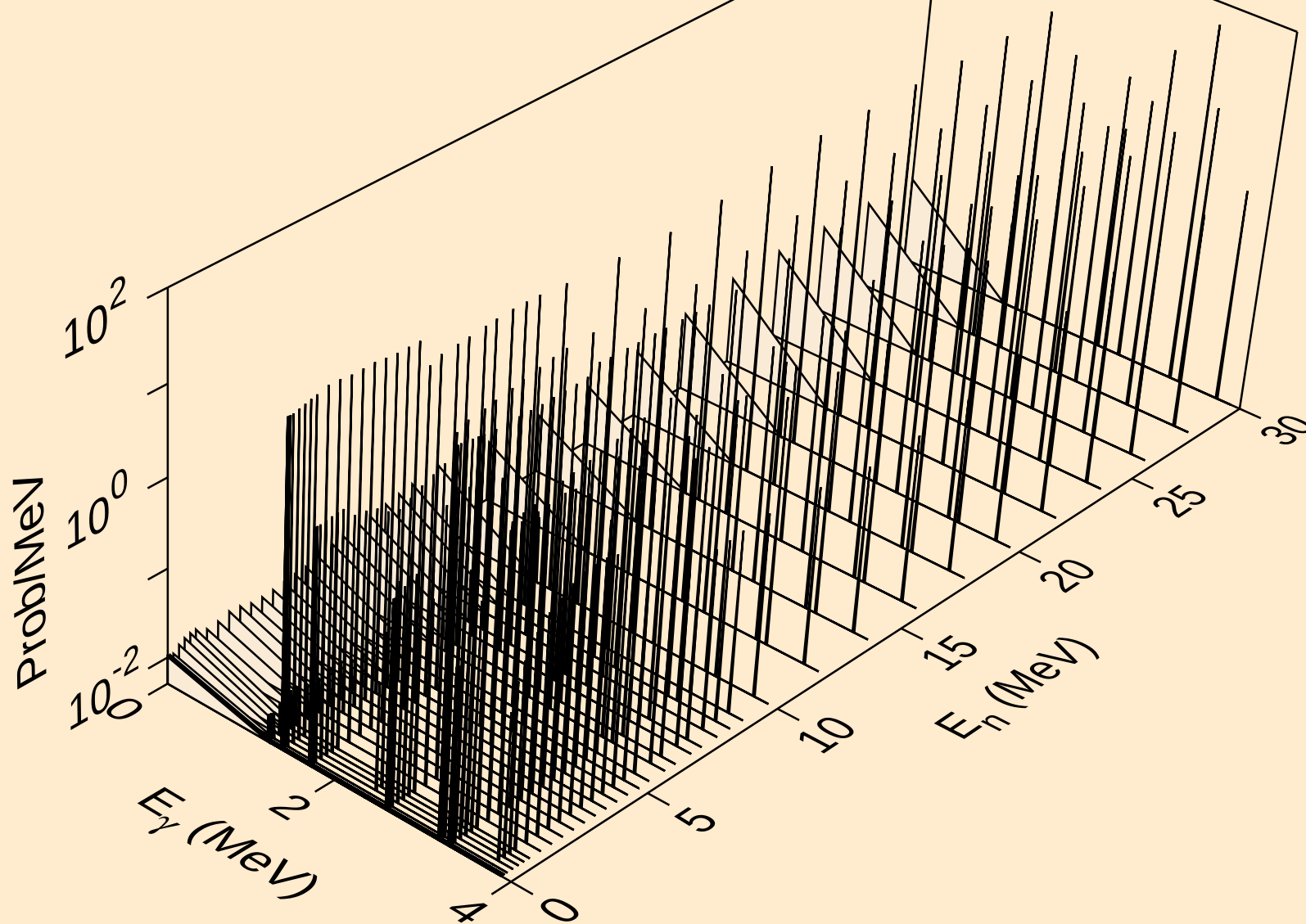
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Photon emission for (n,2np)



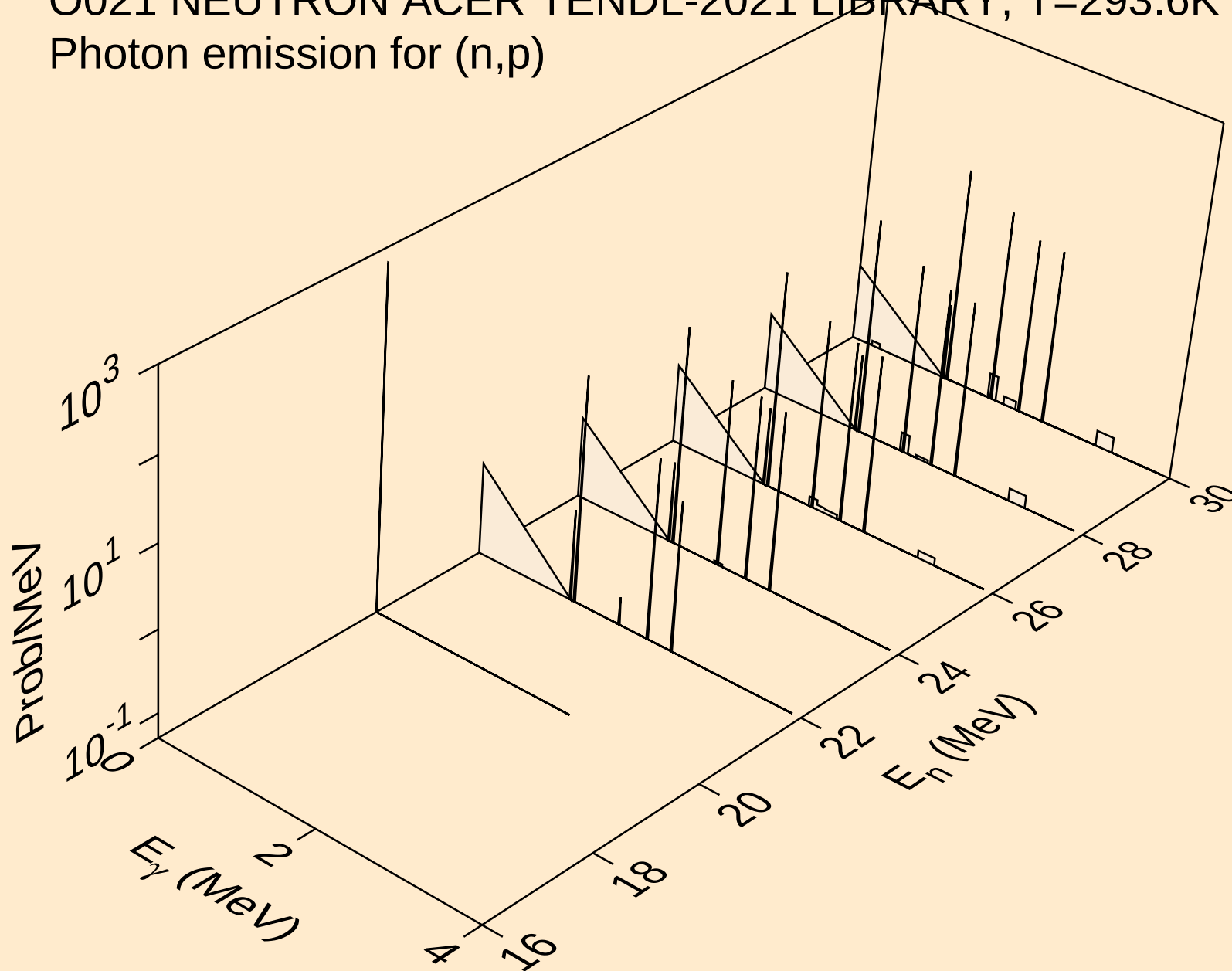
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Photon emission for (n,n*c)



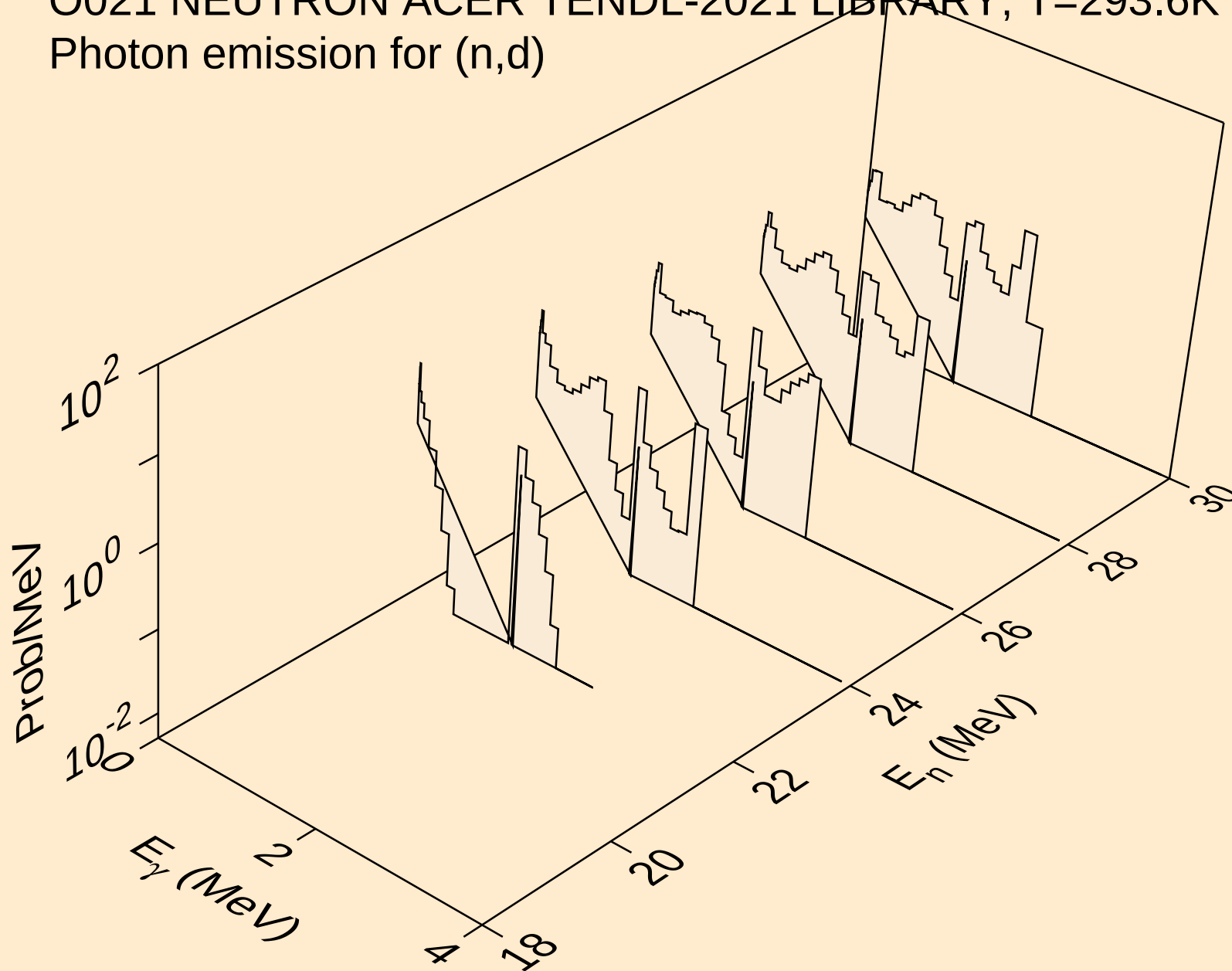
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Photon emission for (n,gma)



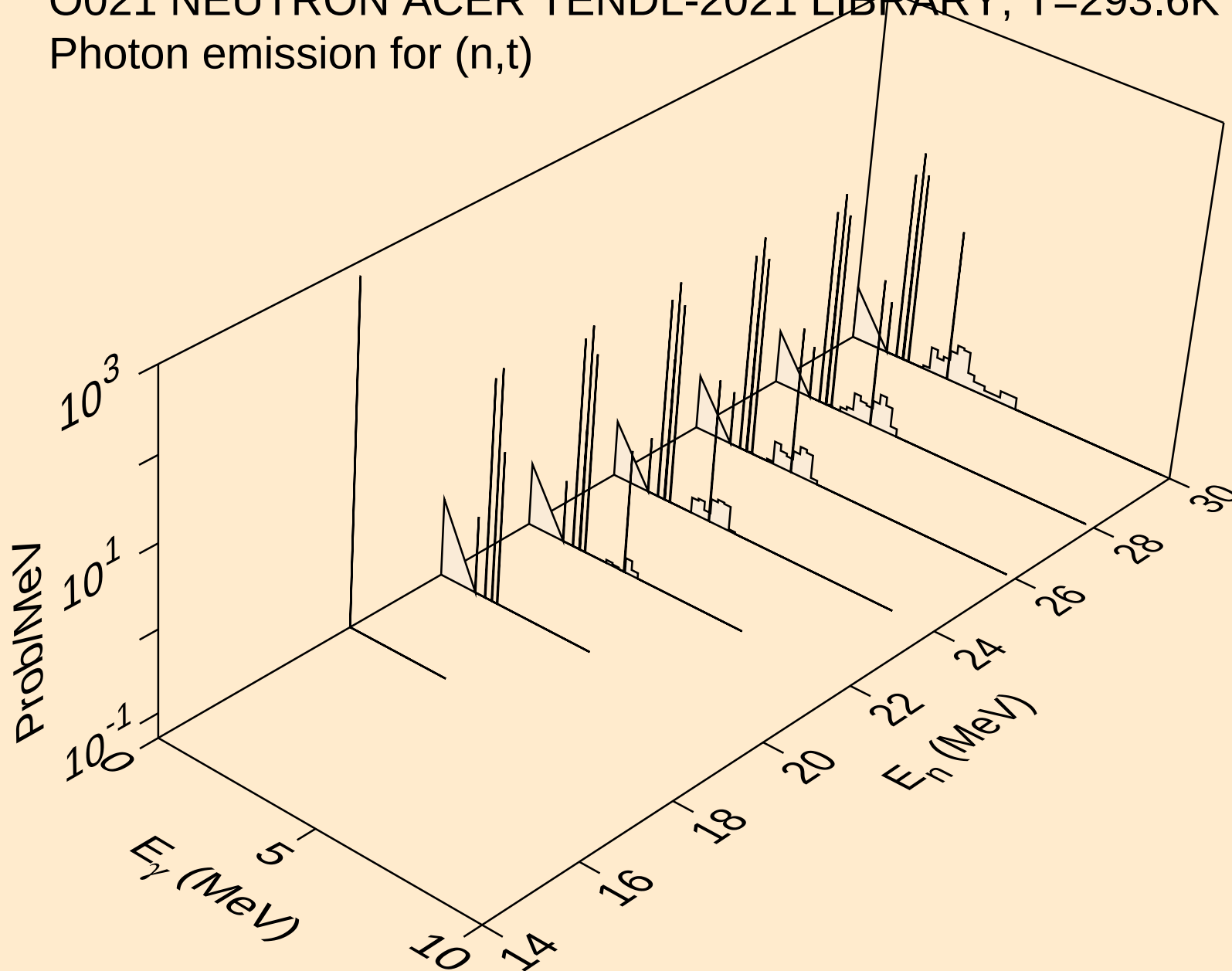
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Photon emission for (n,p)



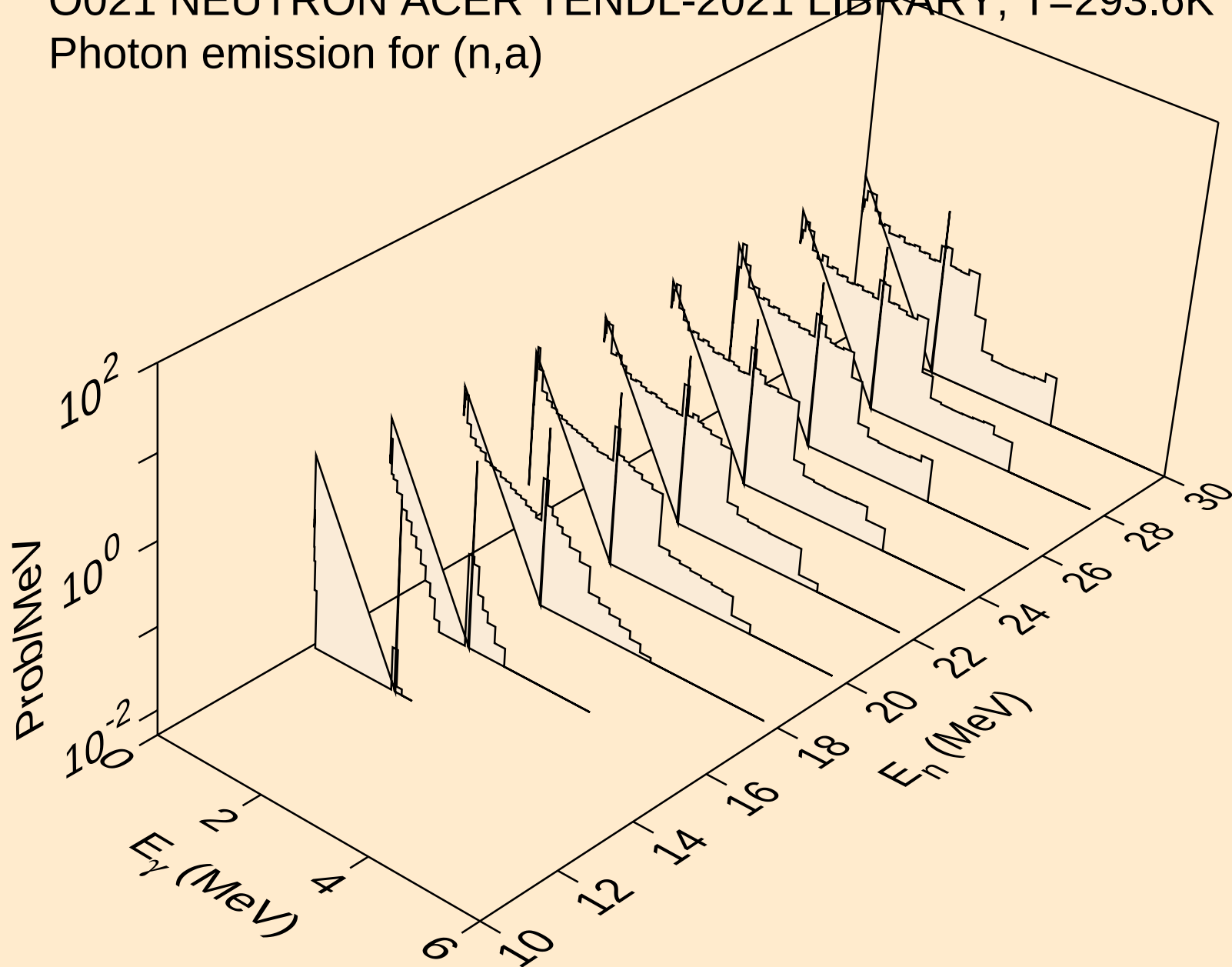
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Photon emission for (n,d)



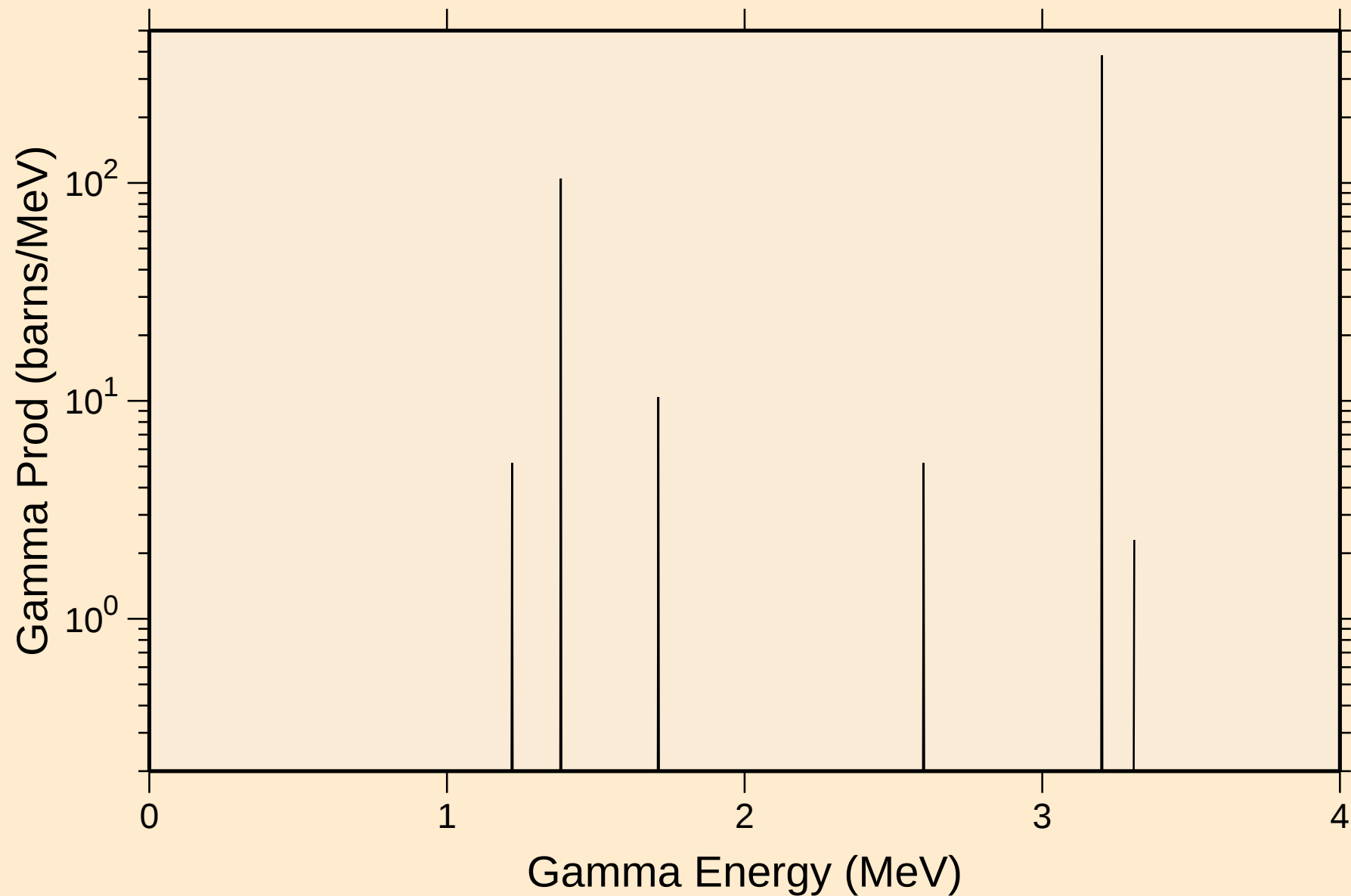
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Photon emission for (n,t)



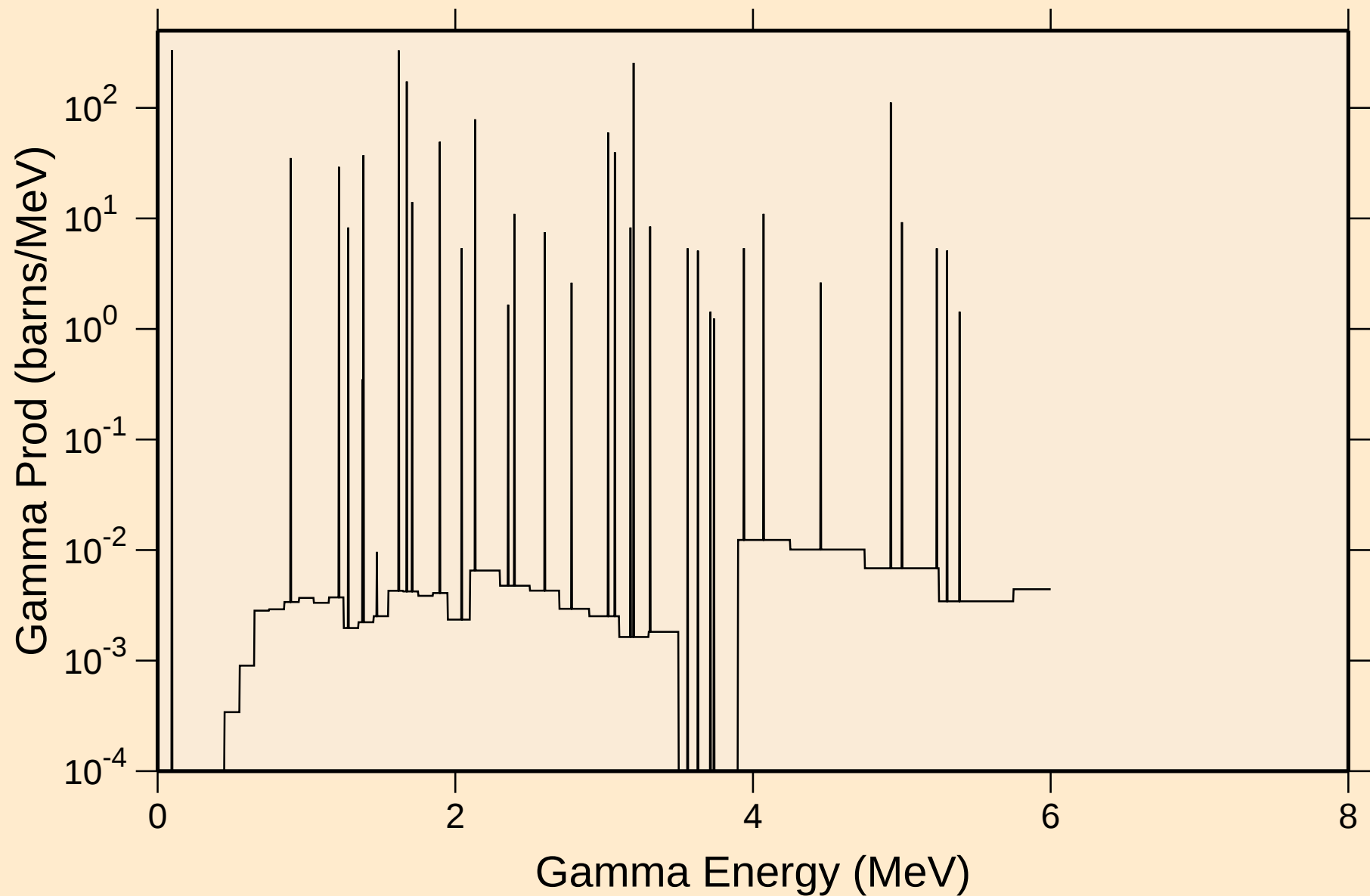
O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum

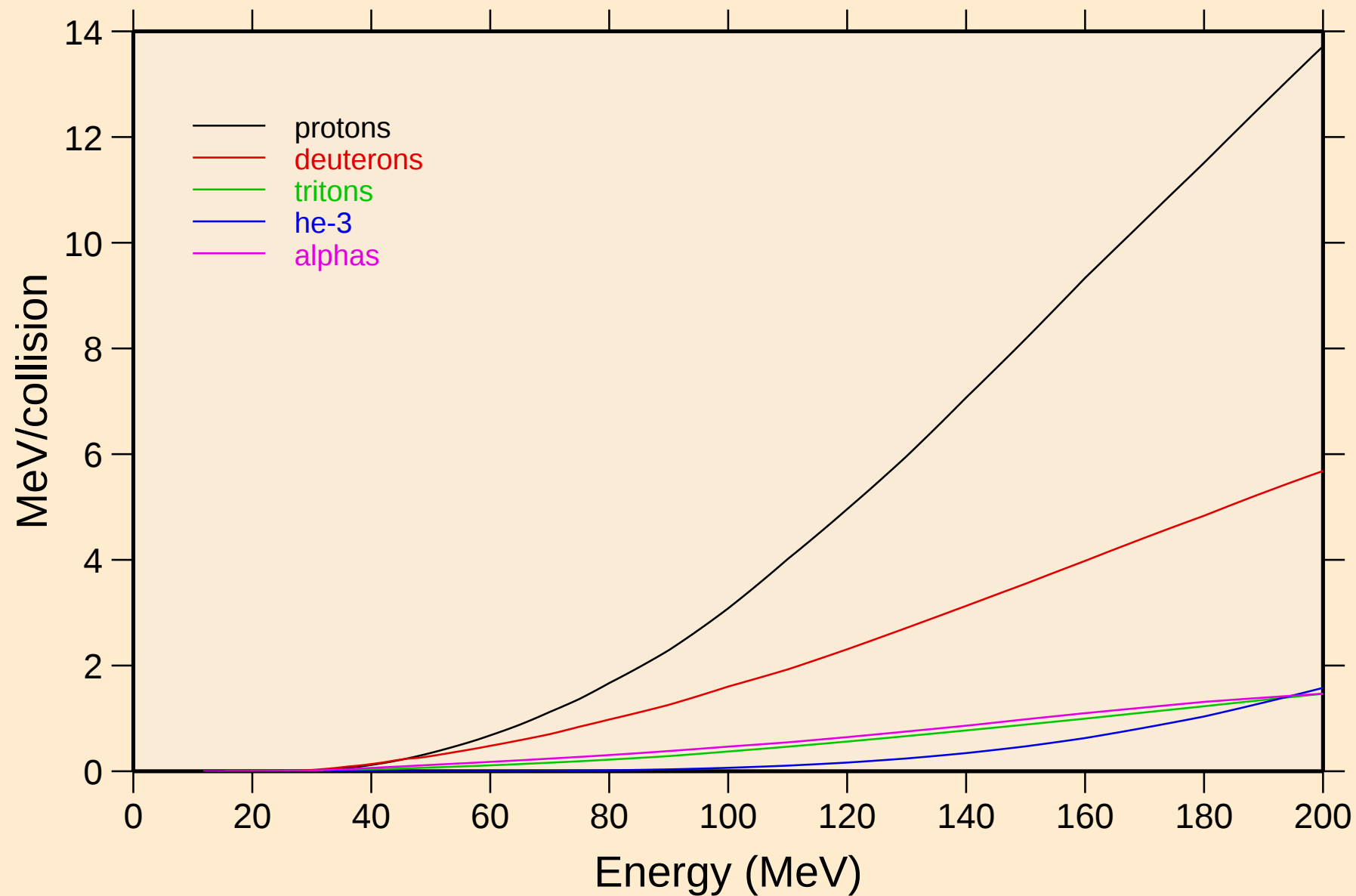


O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum

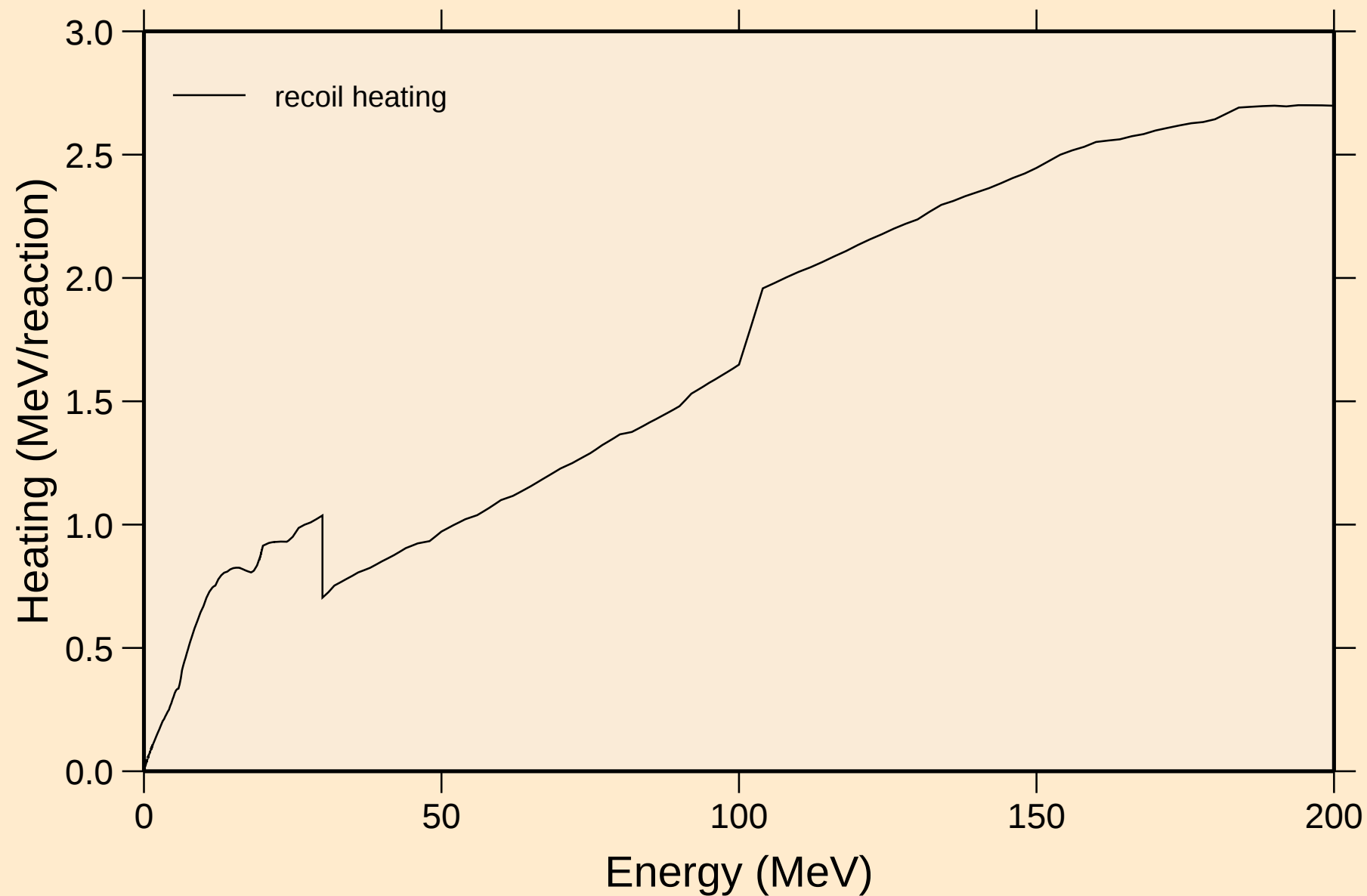


O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Particle heating contributions

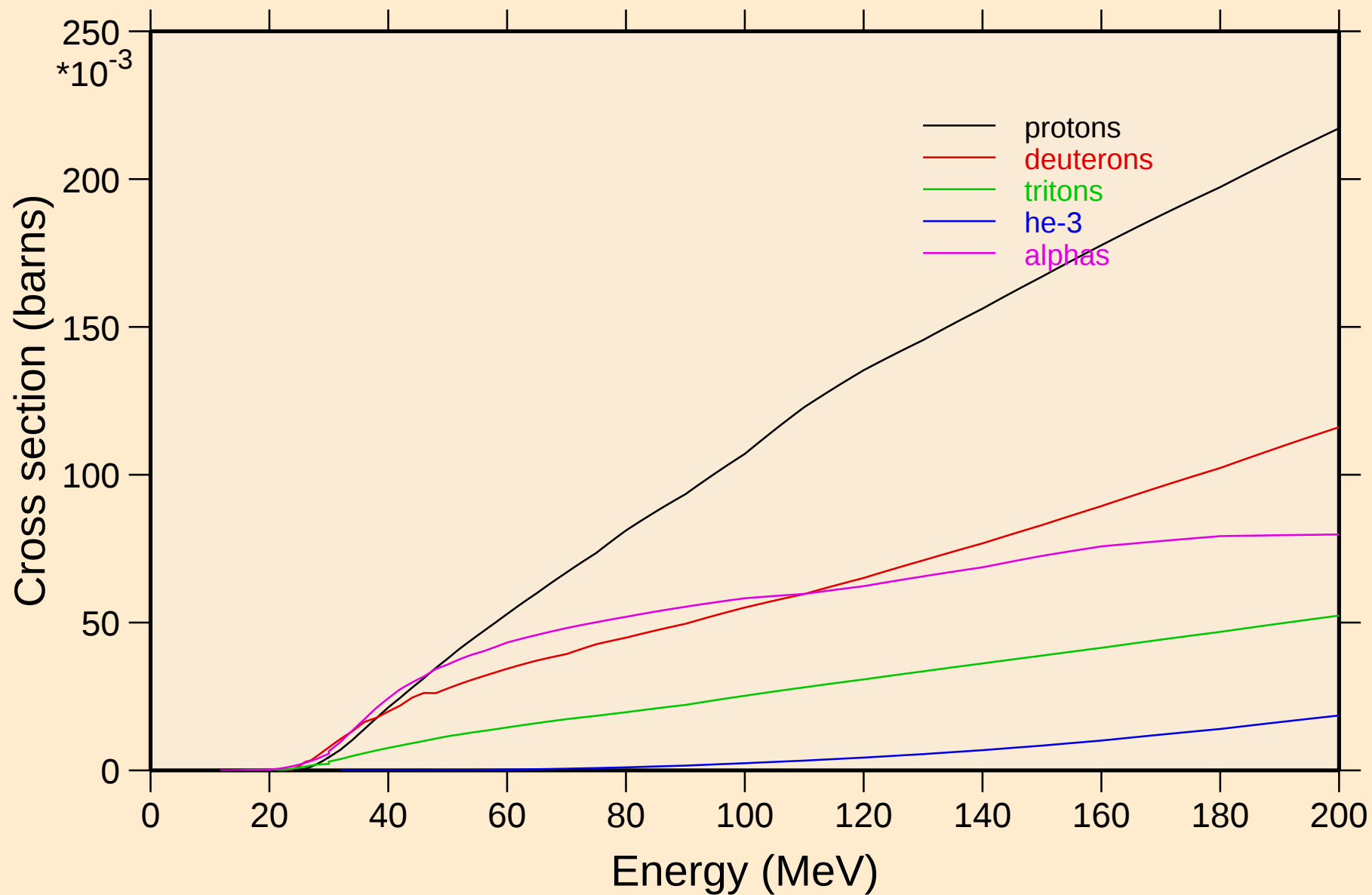


O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating

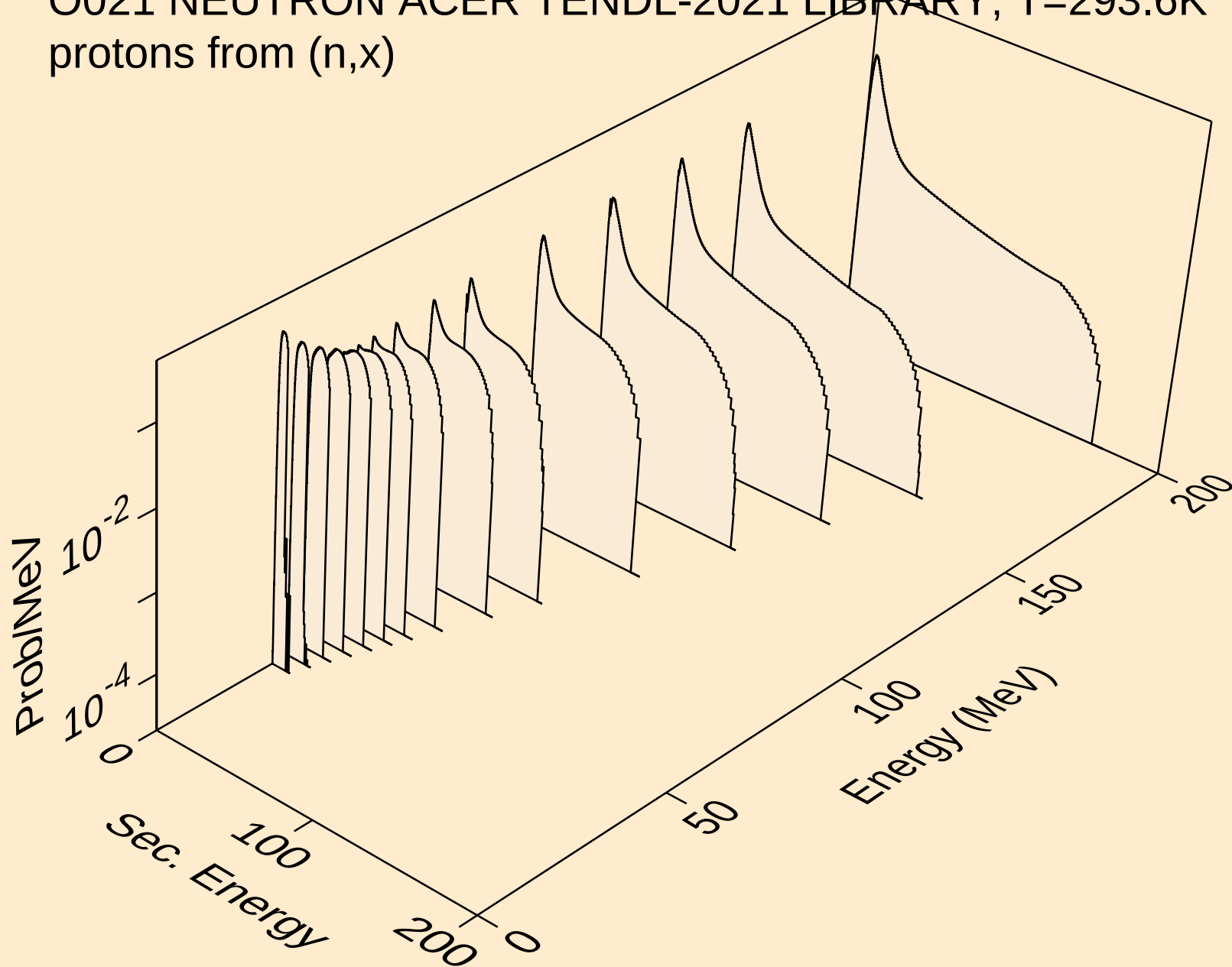


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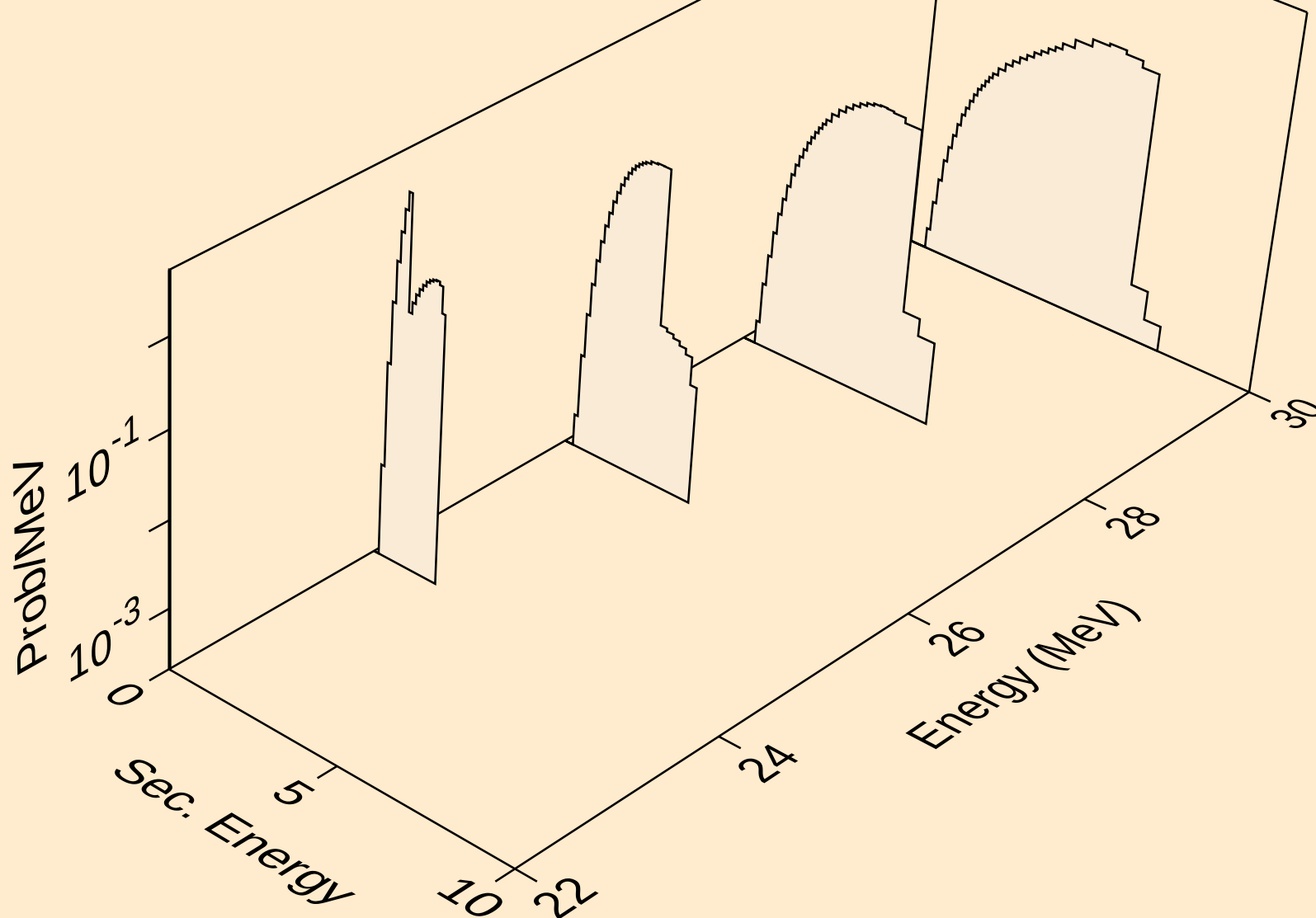
Particle production cross sections



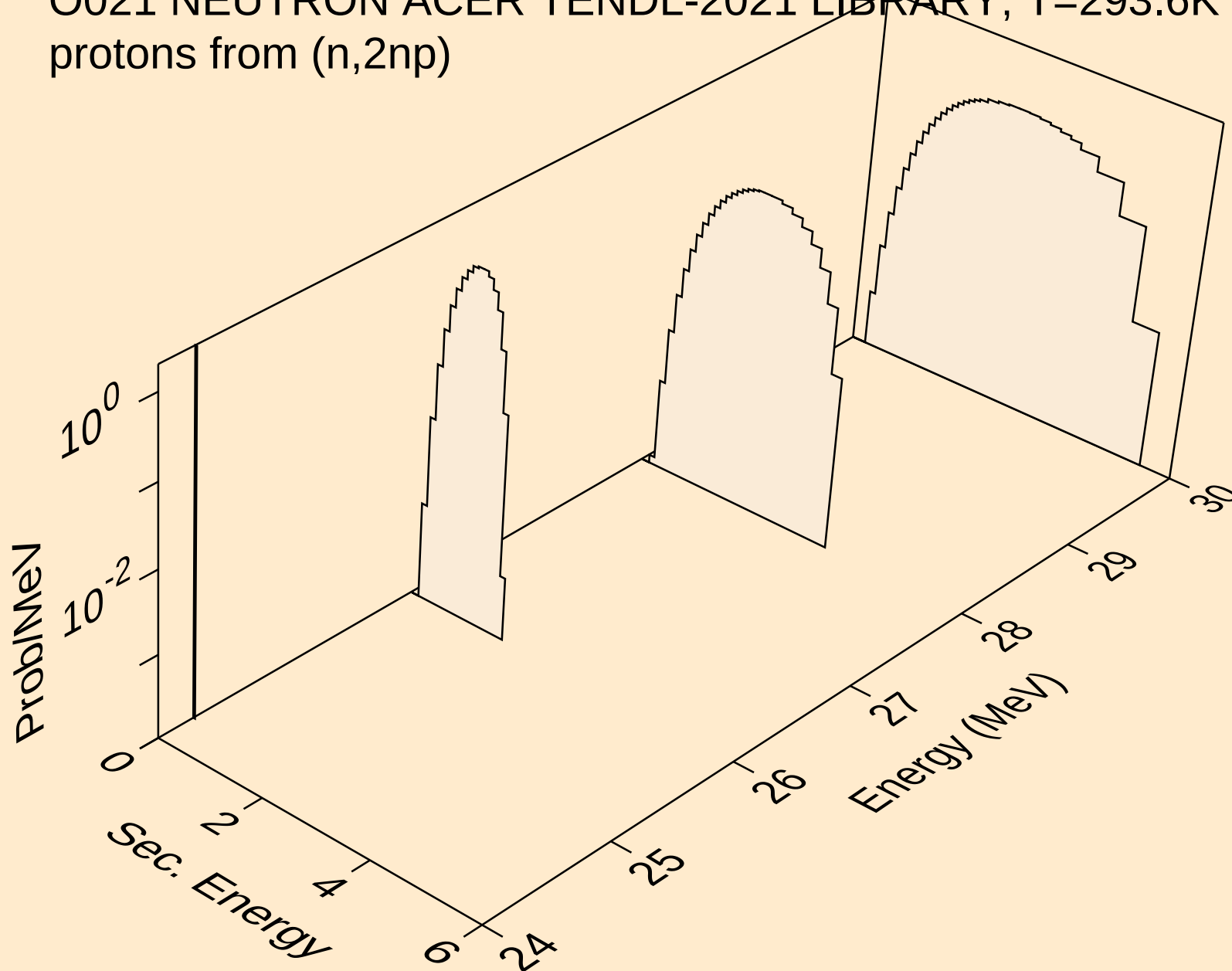
O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



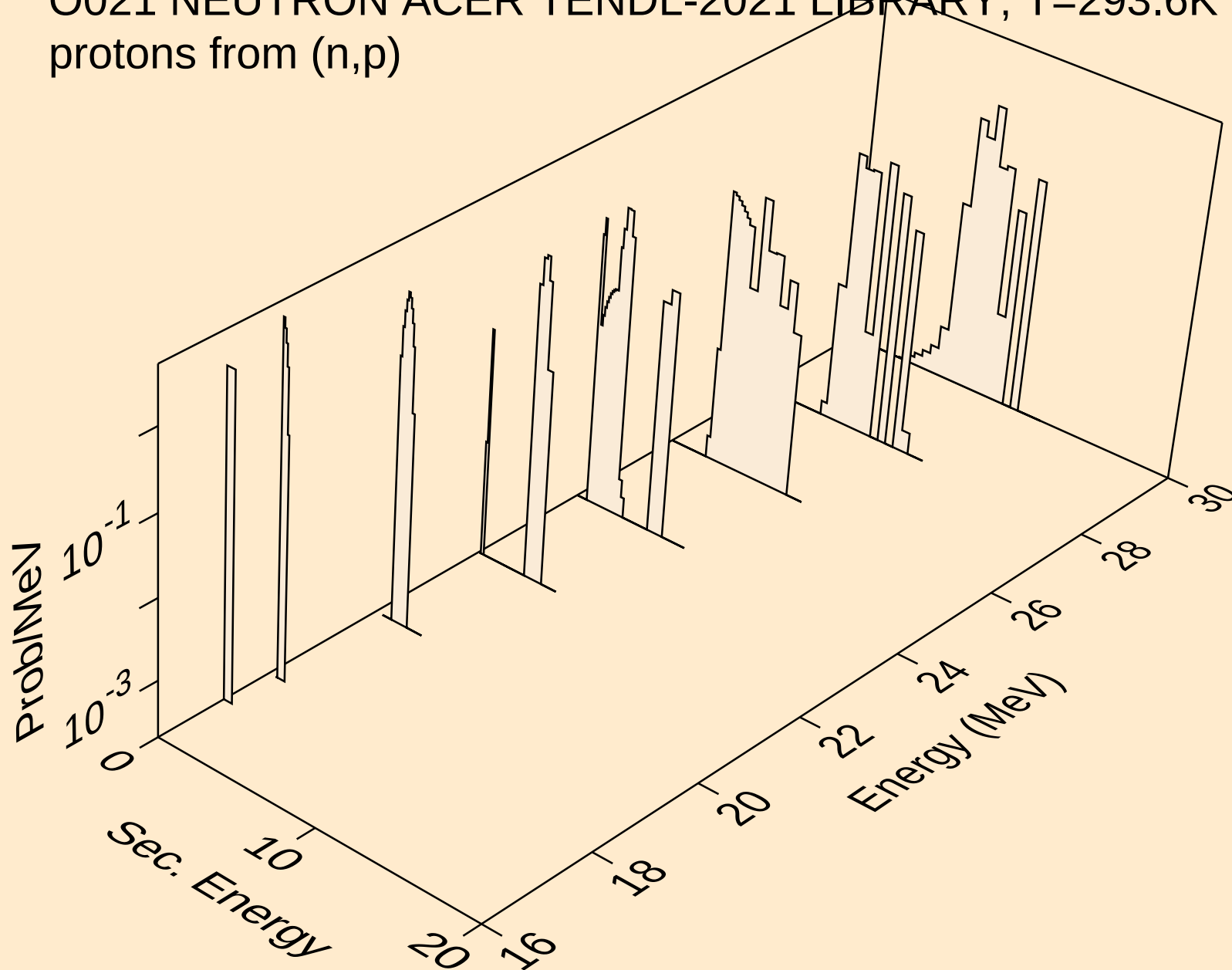
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protons from (n,n*)p



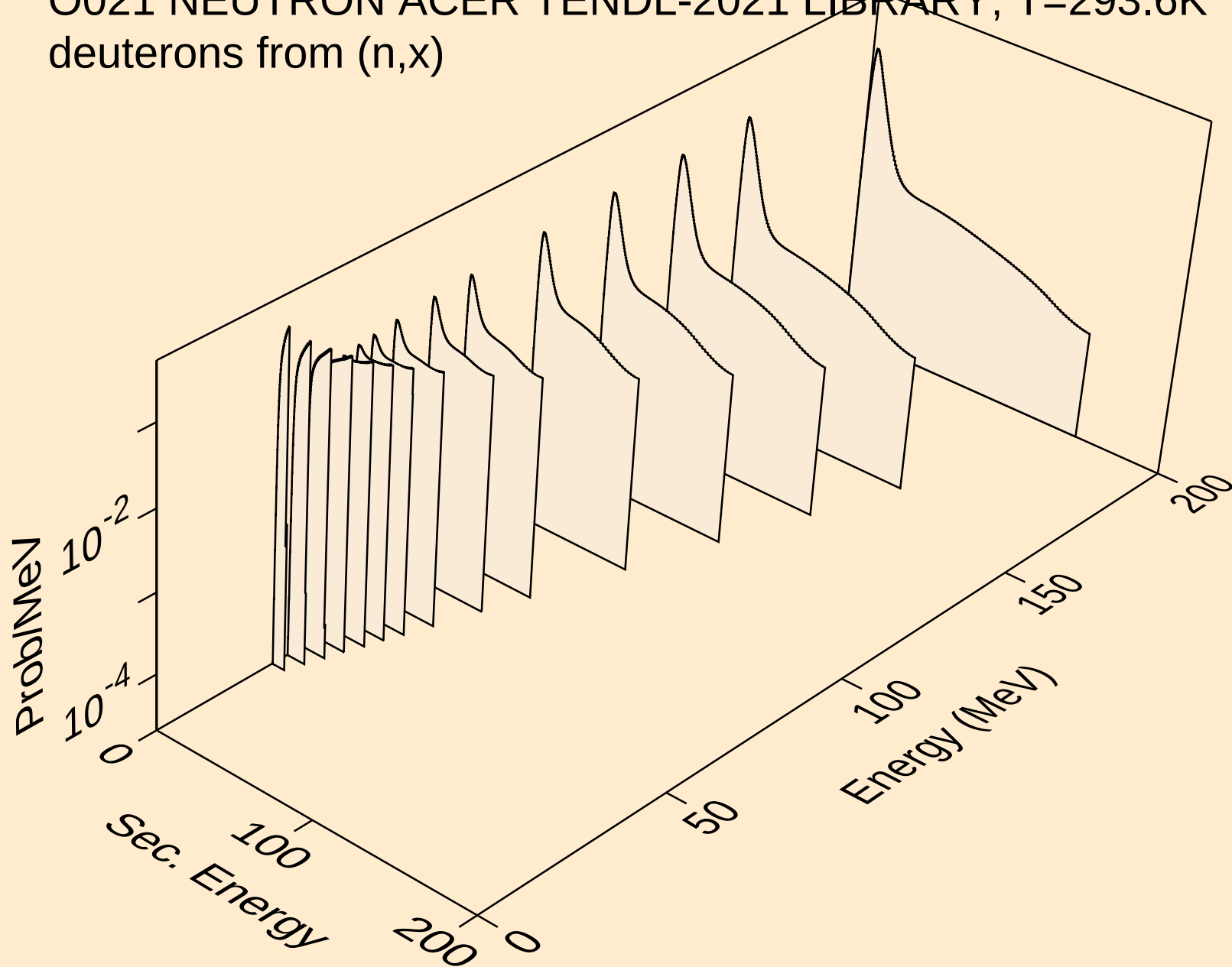
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protons from (n,2np)



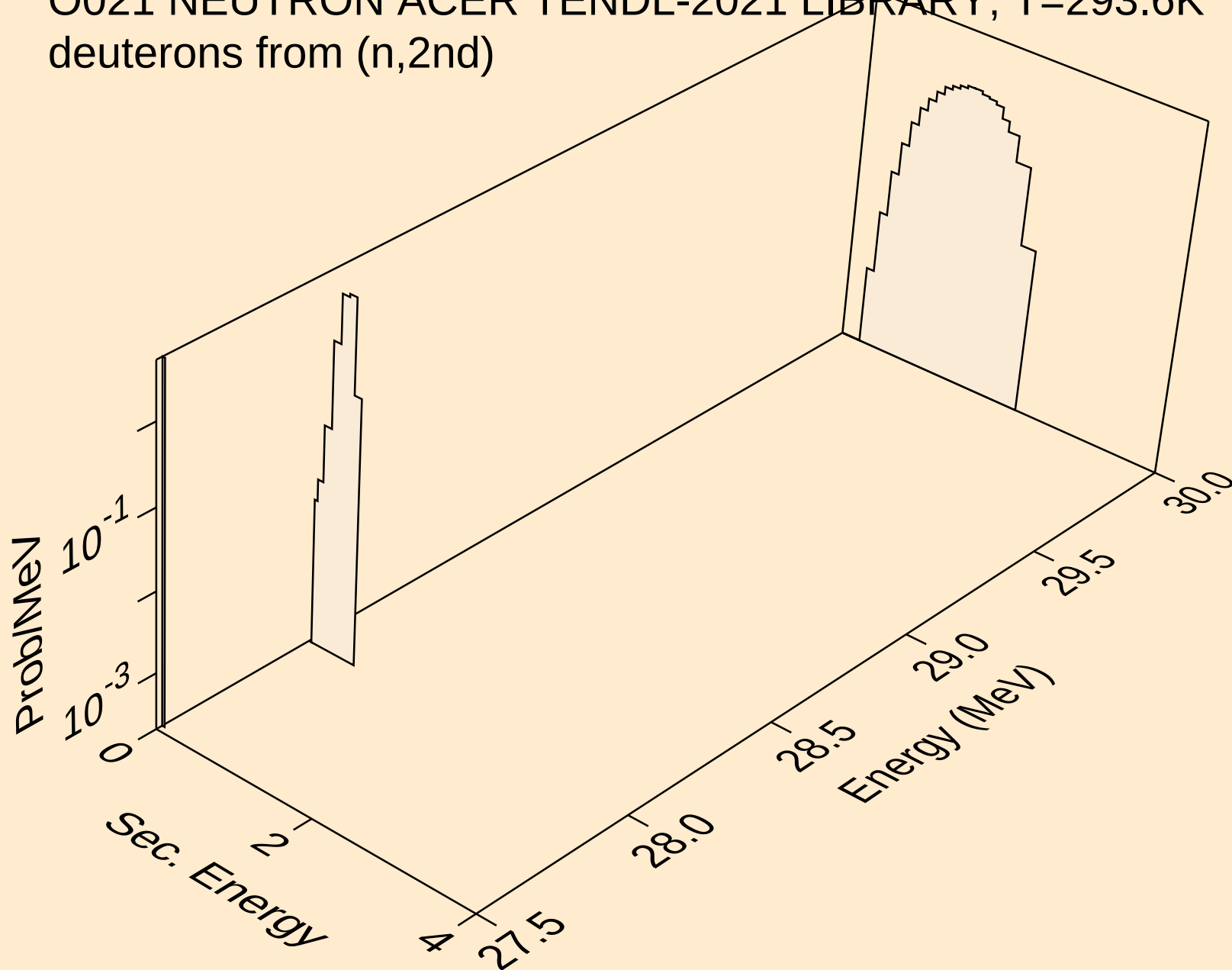
O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



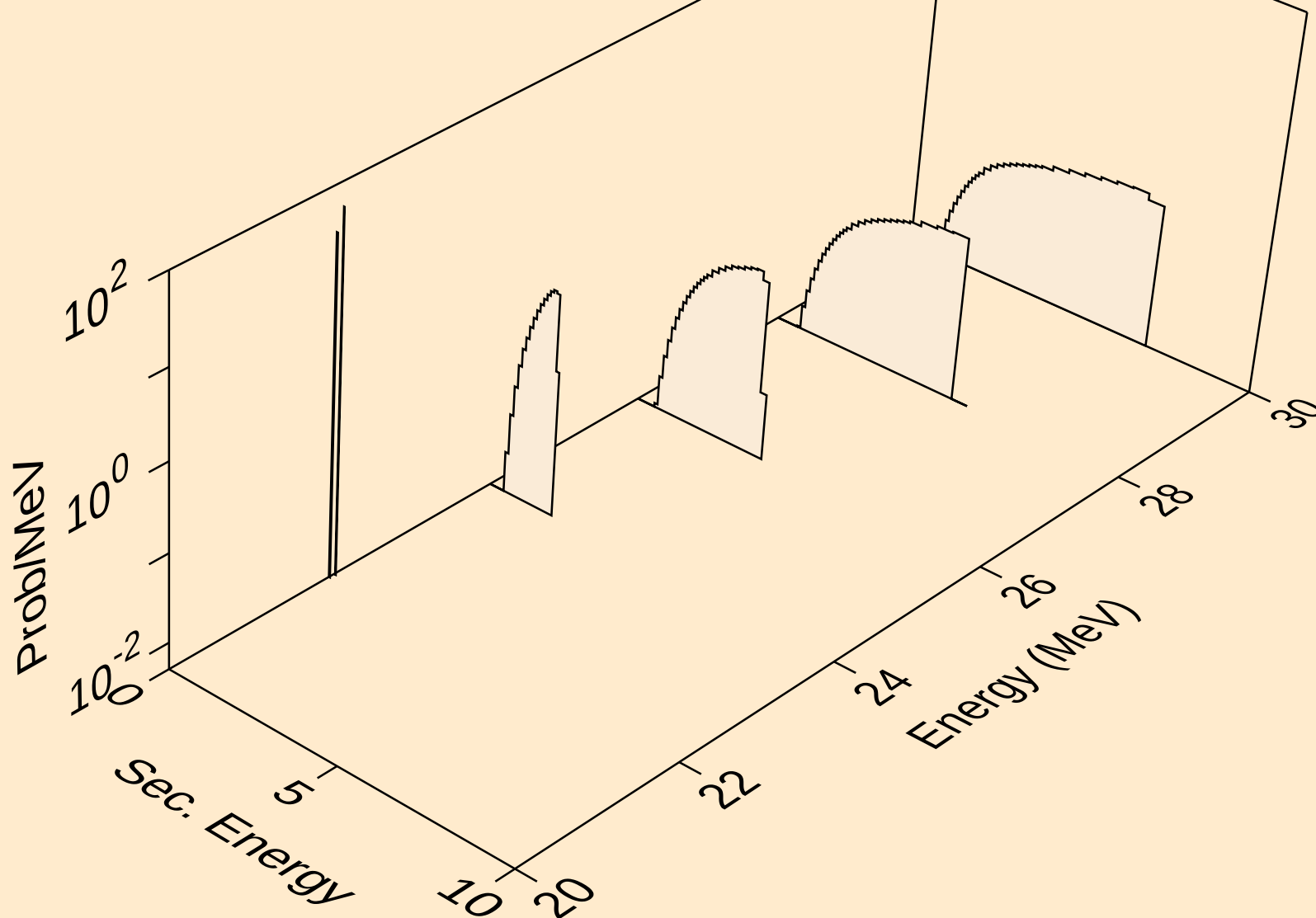
O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



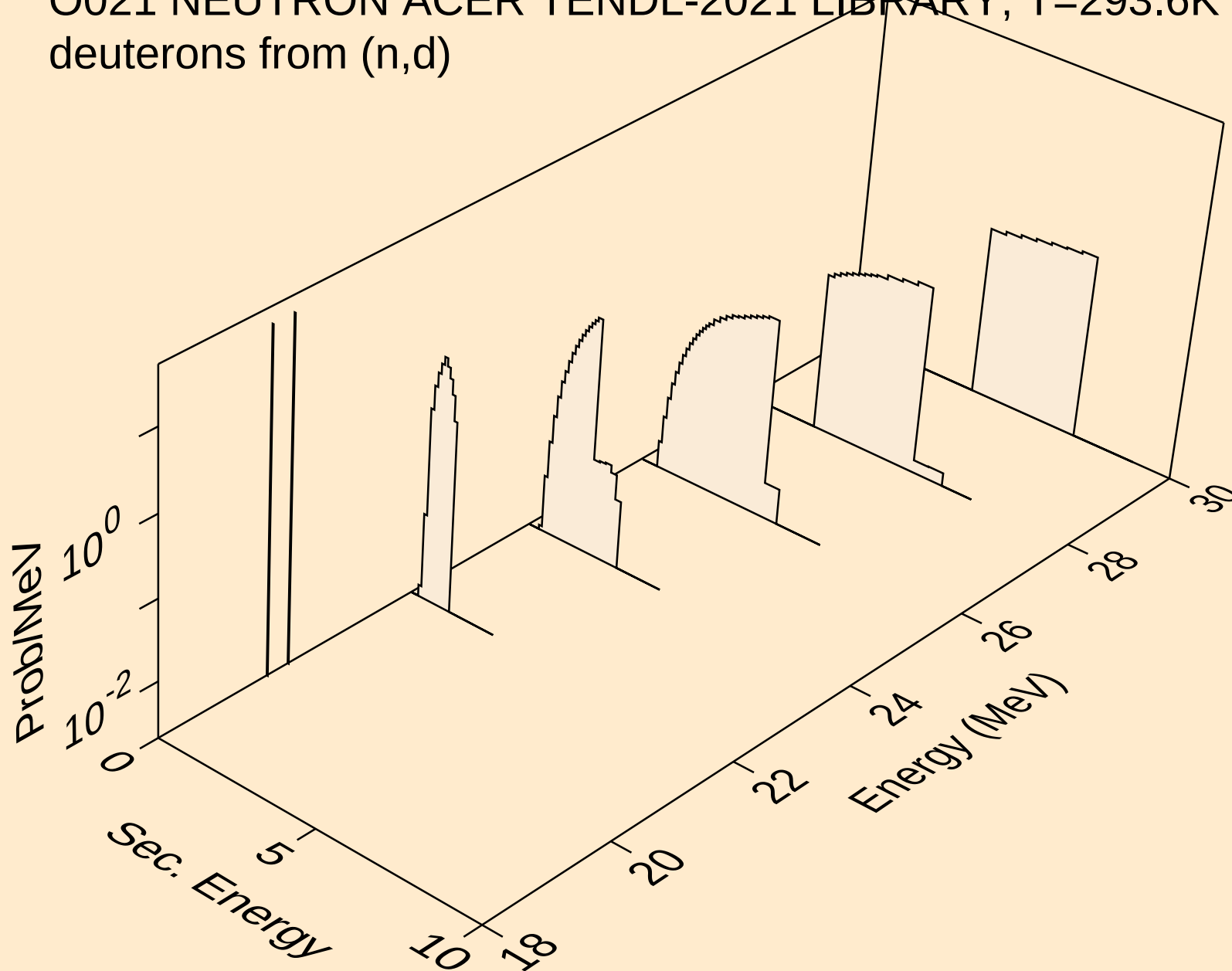
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deuterons from (n,2nd)



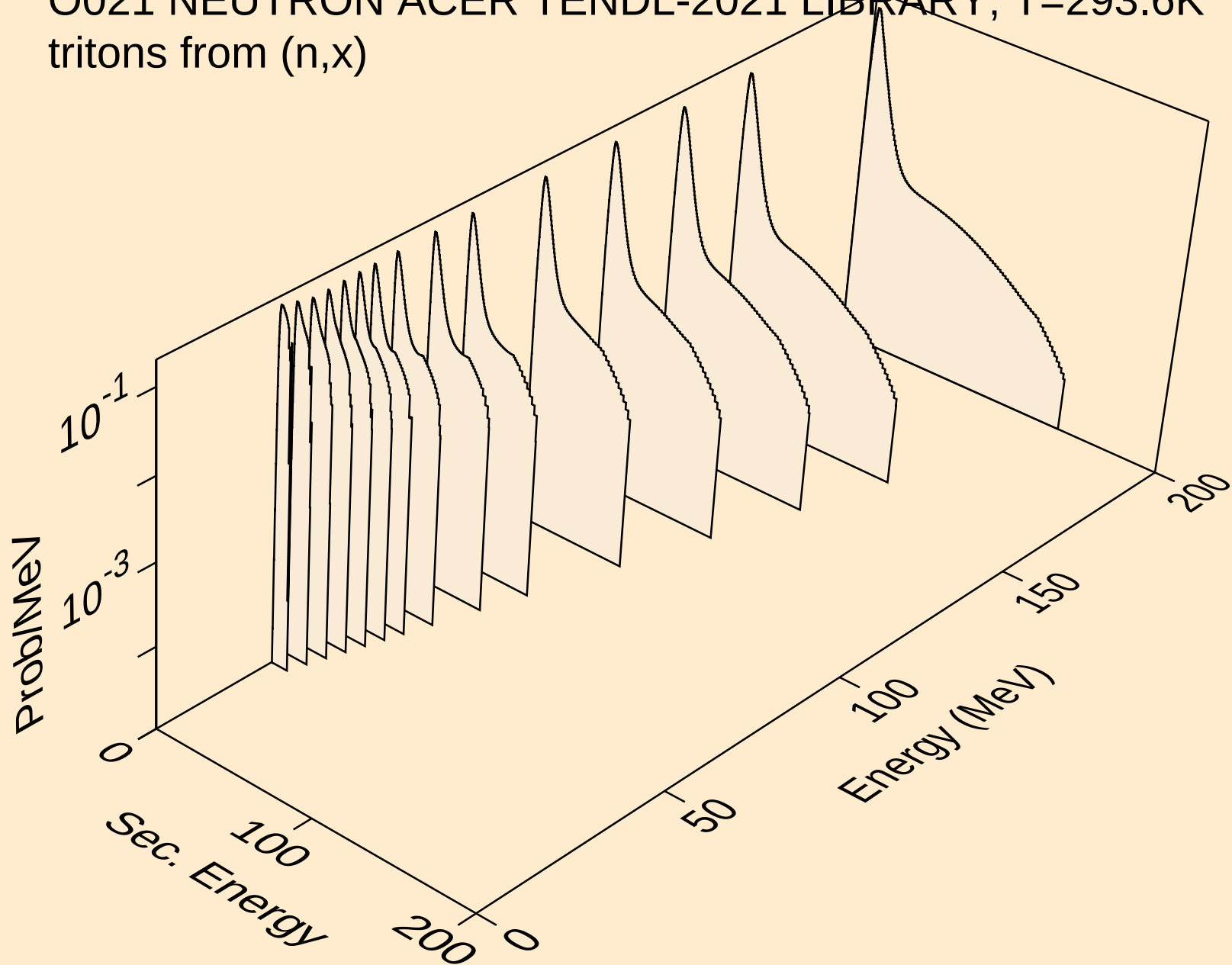
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deuterons from (n,n*)d



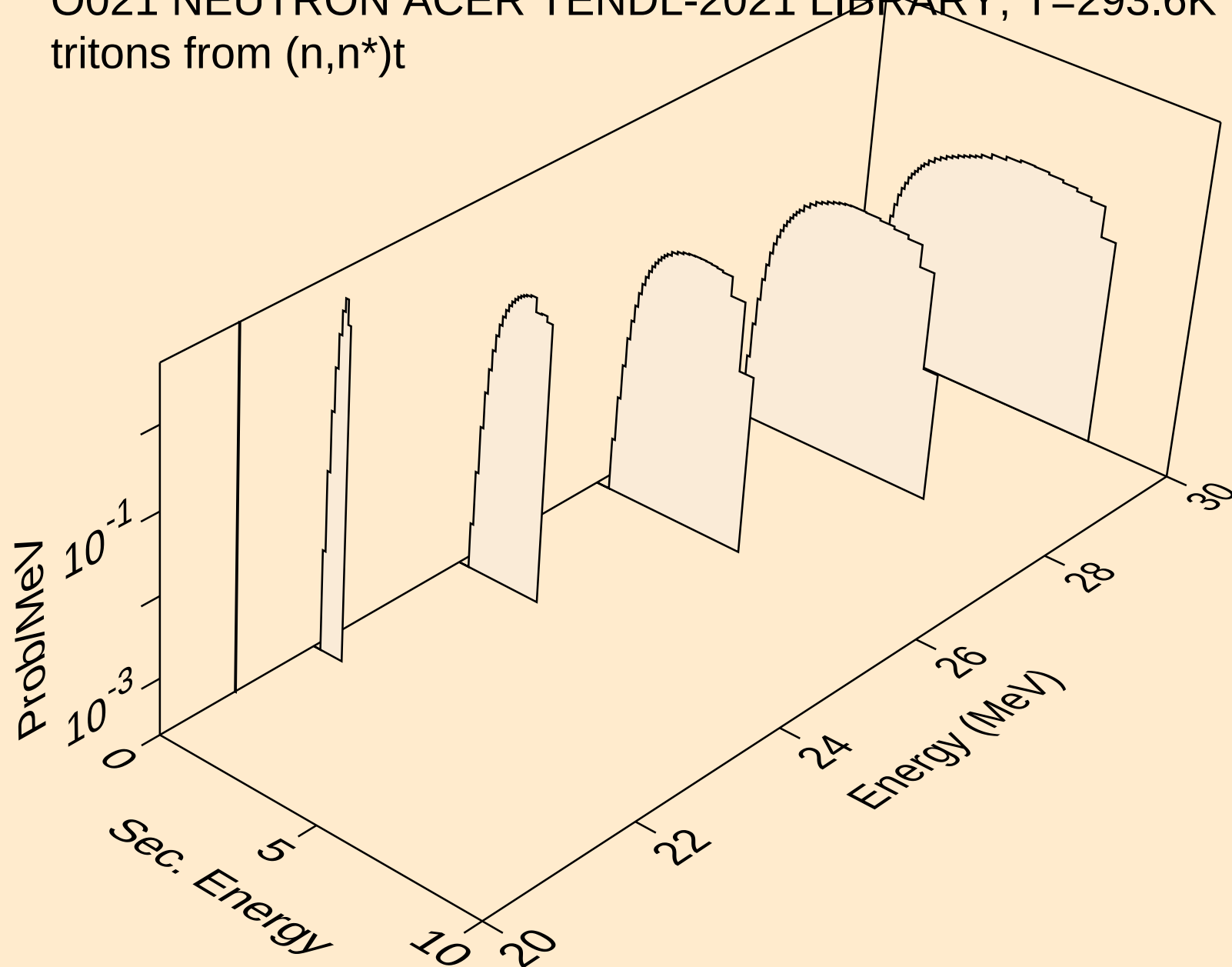
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deuterons from (n,d)



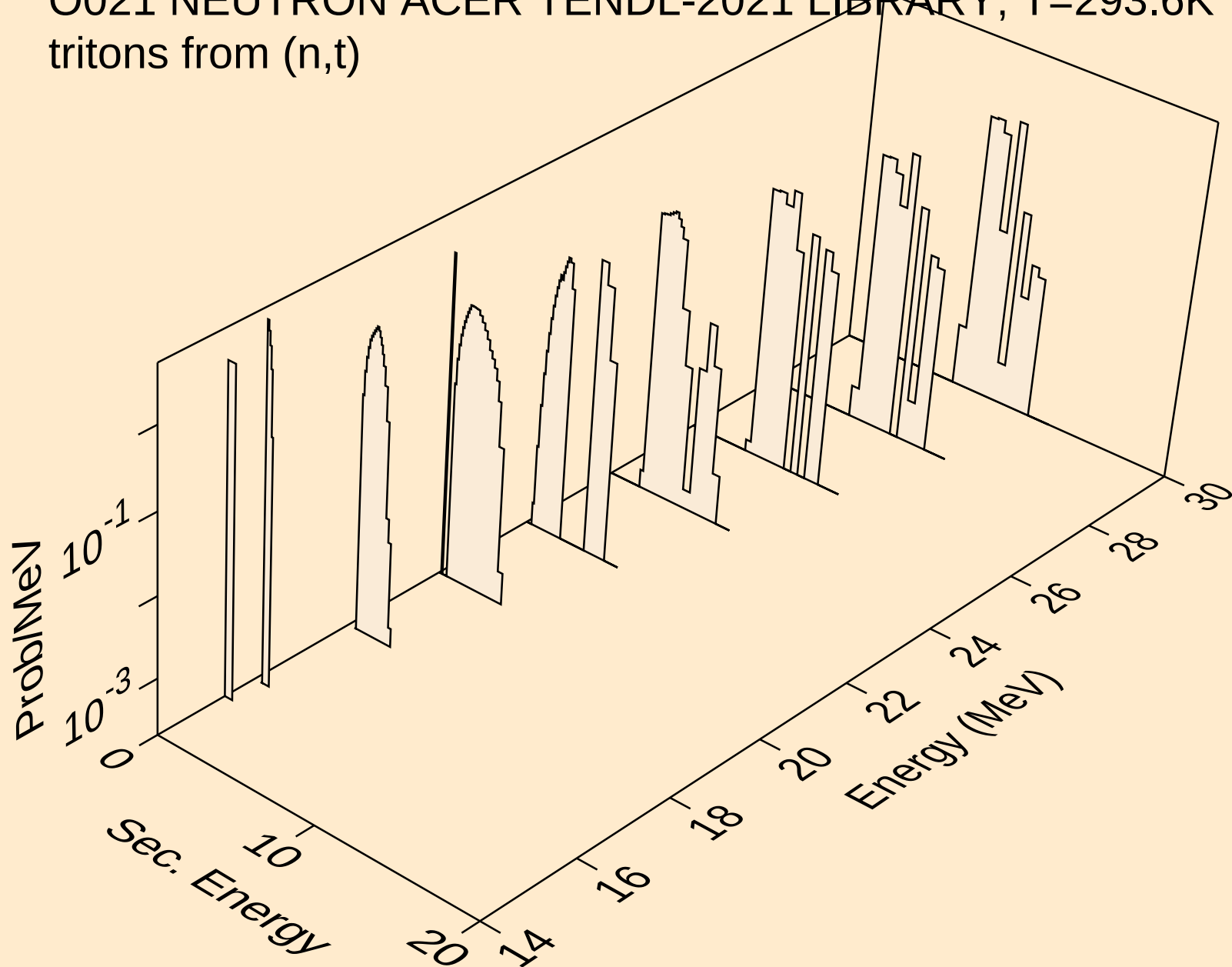
O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



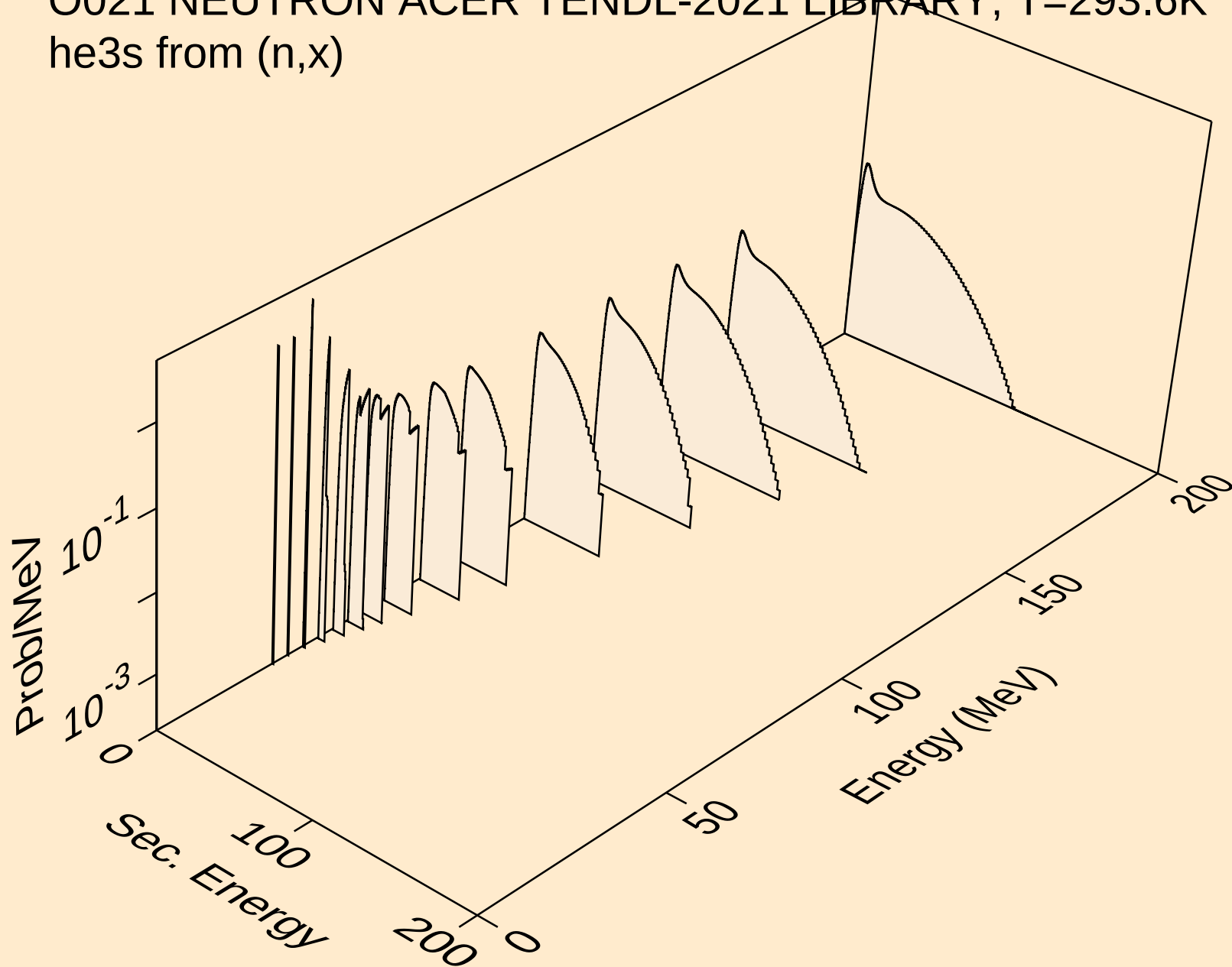
O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



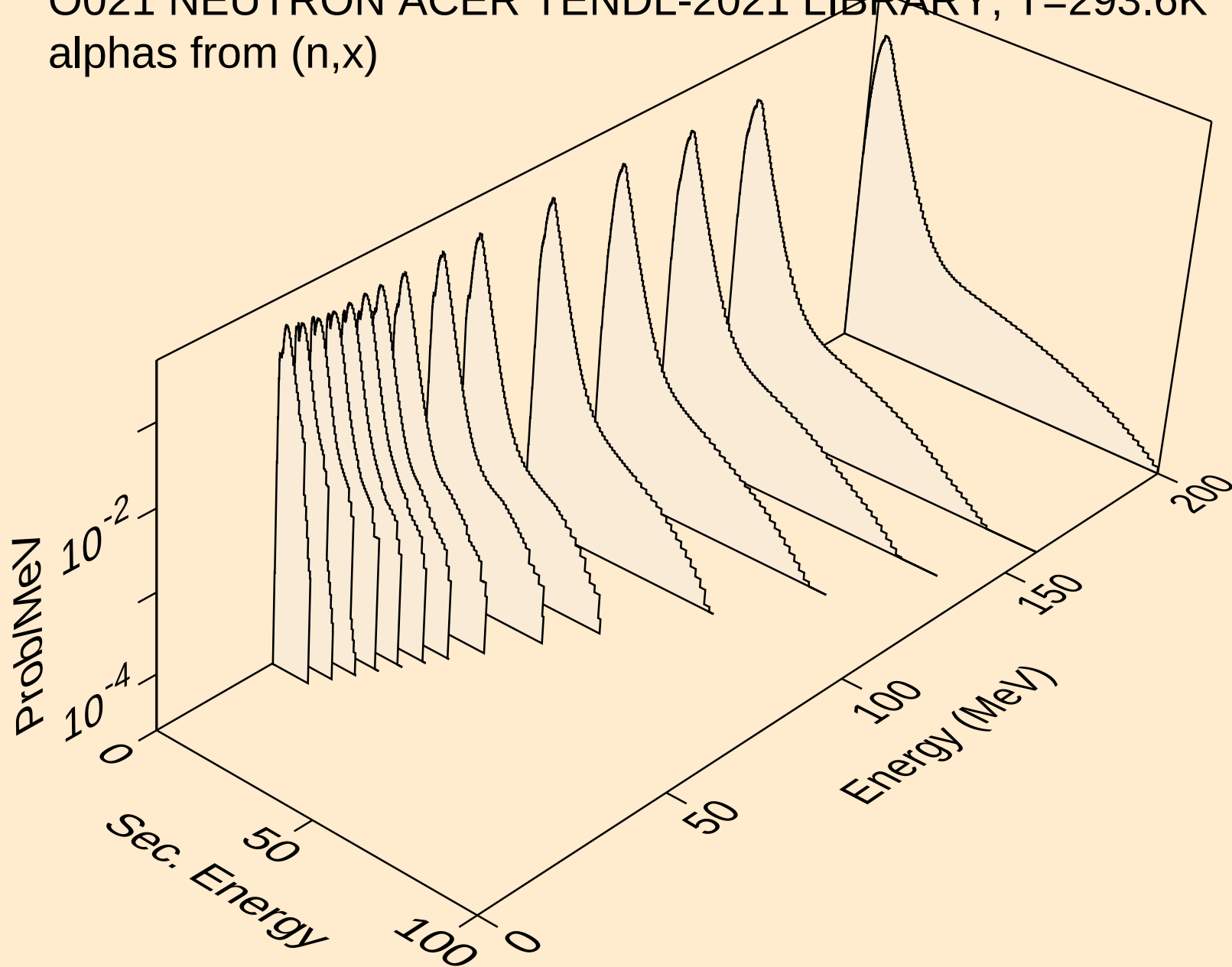
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tritons from (n,t)



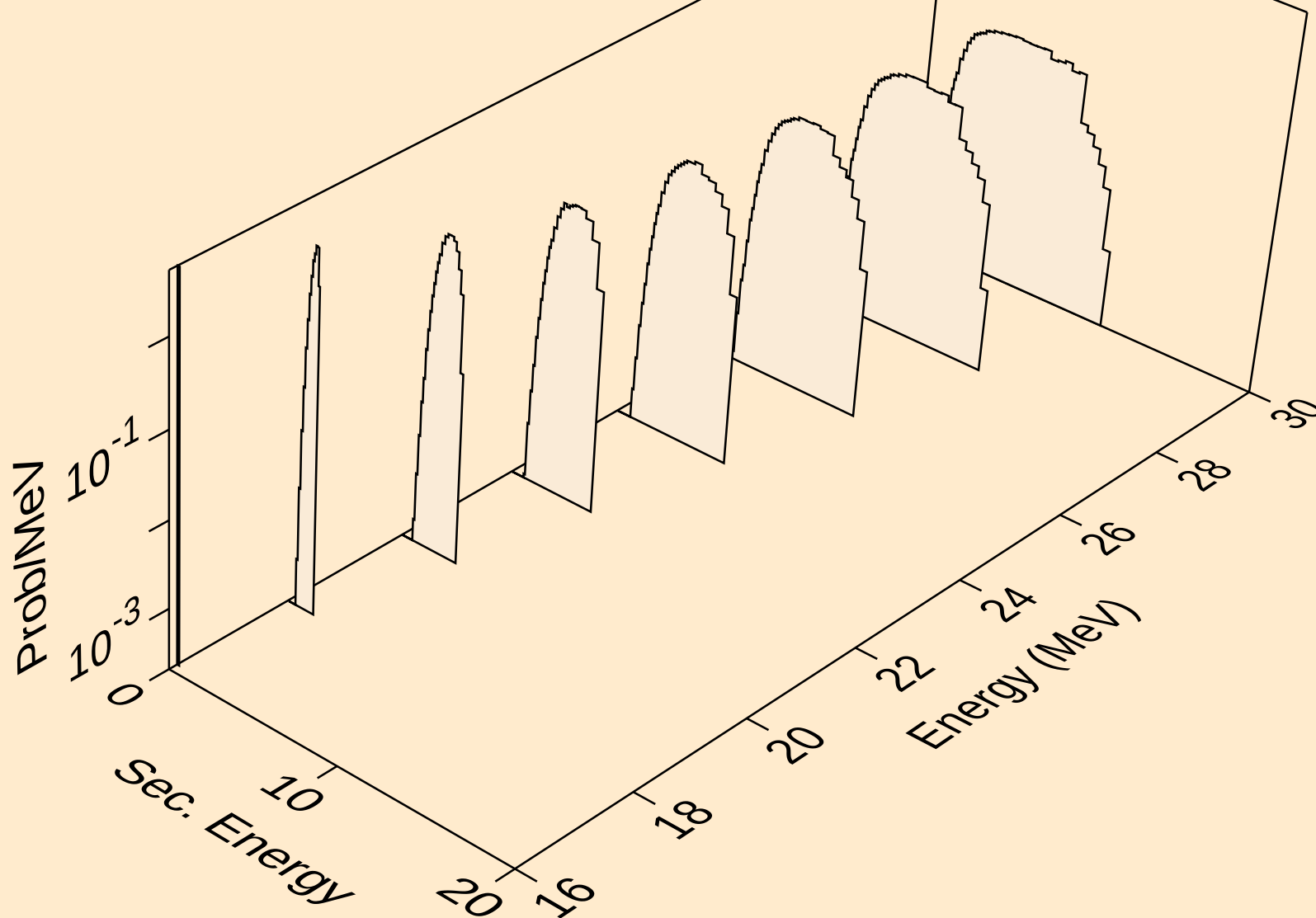
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he3s from (n,x)



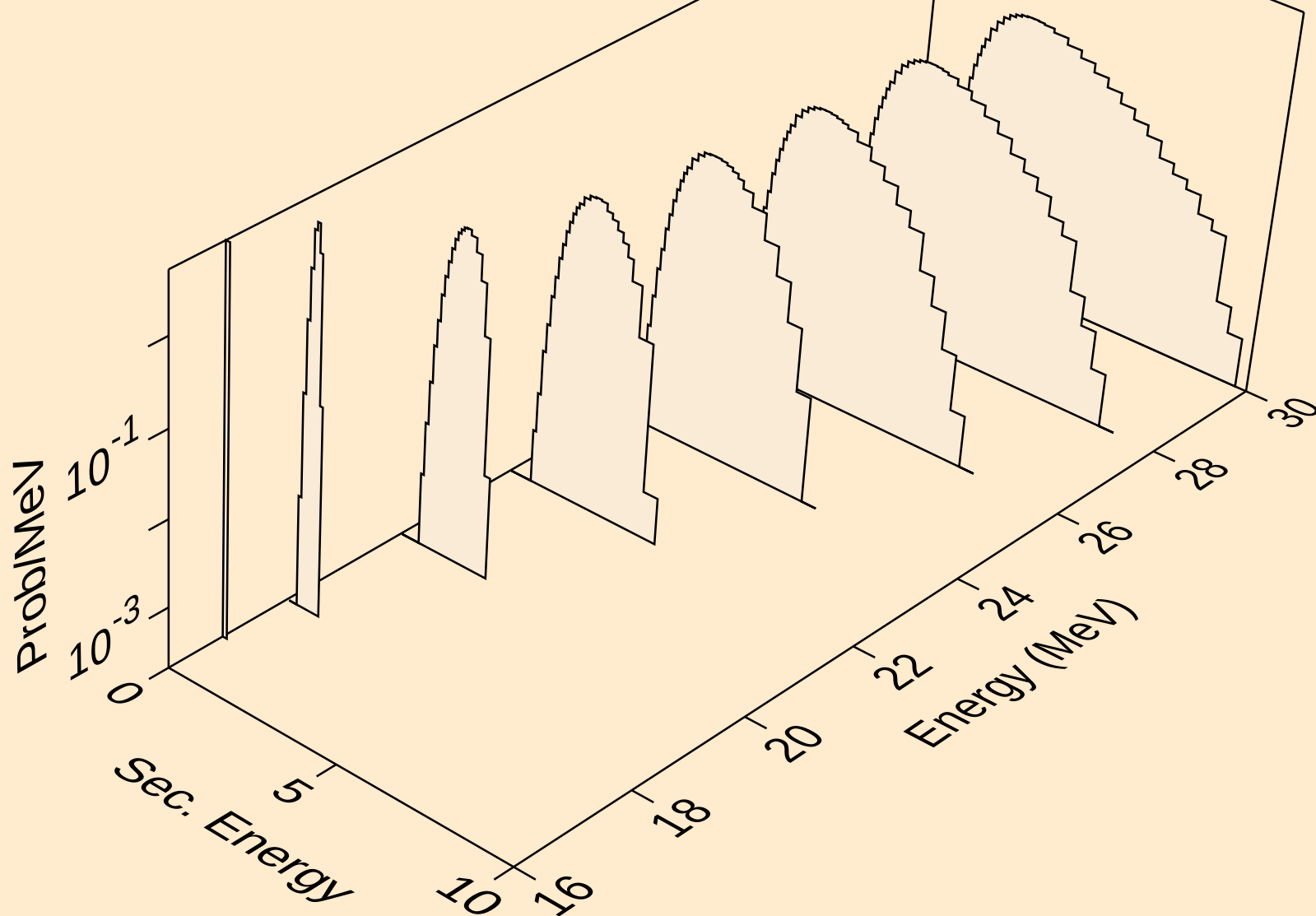
O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



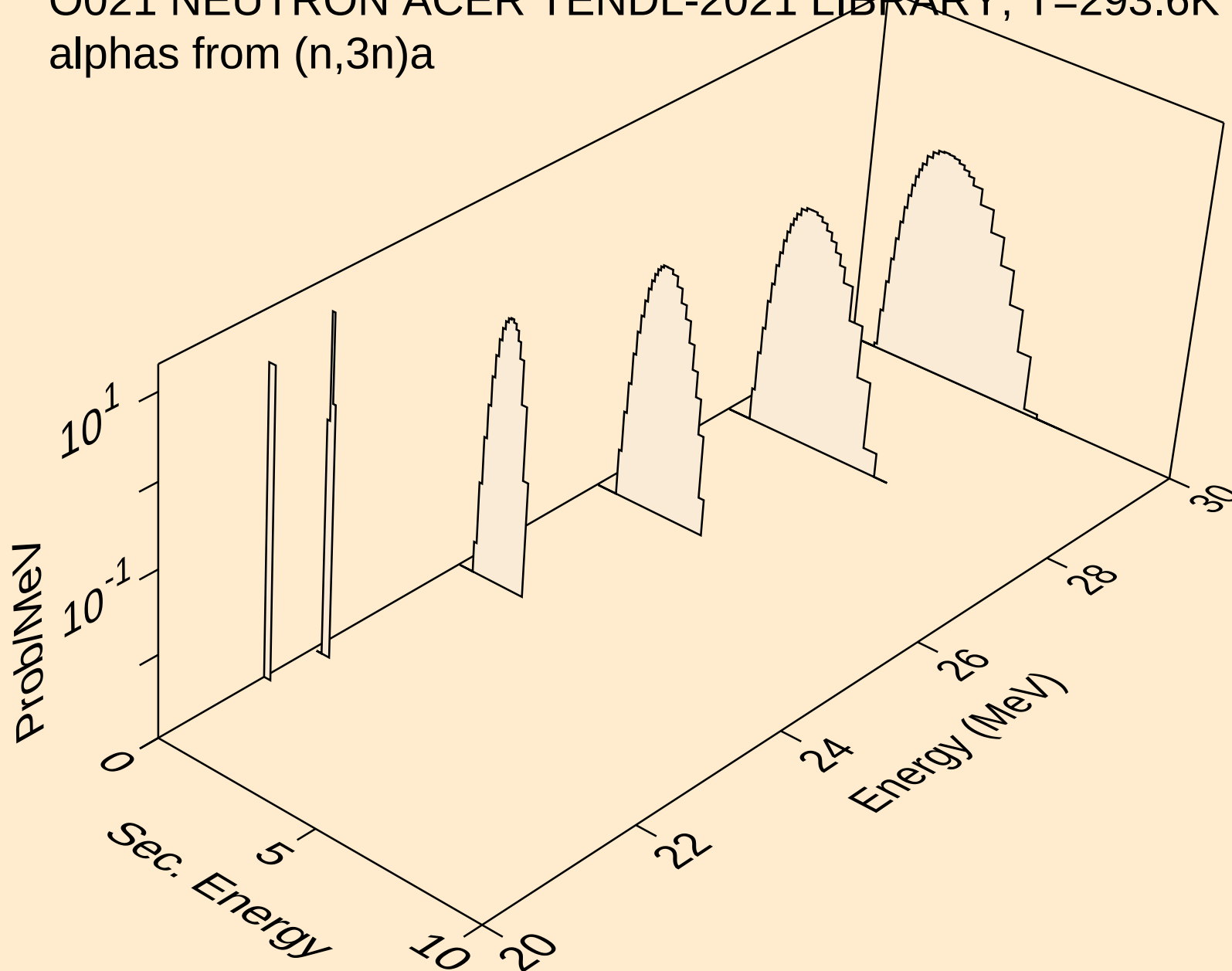
O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



O021 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)

