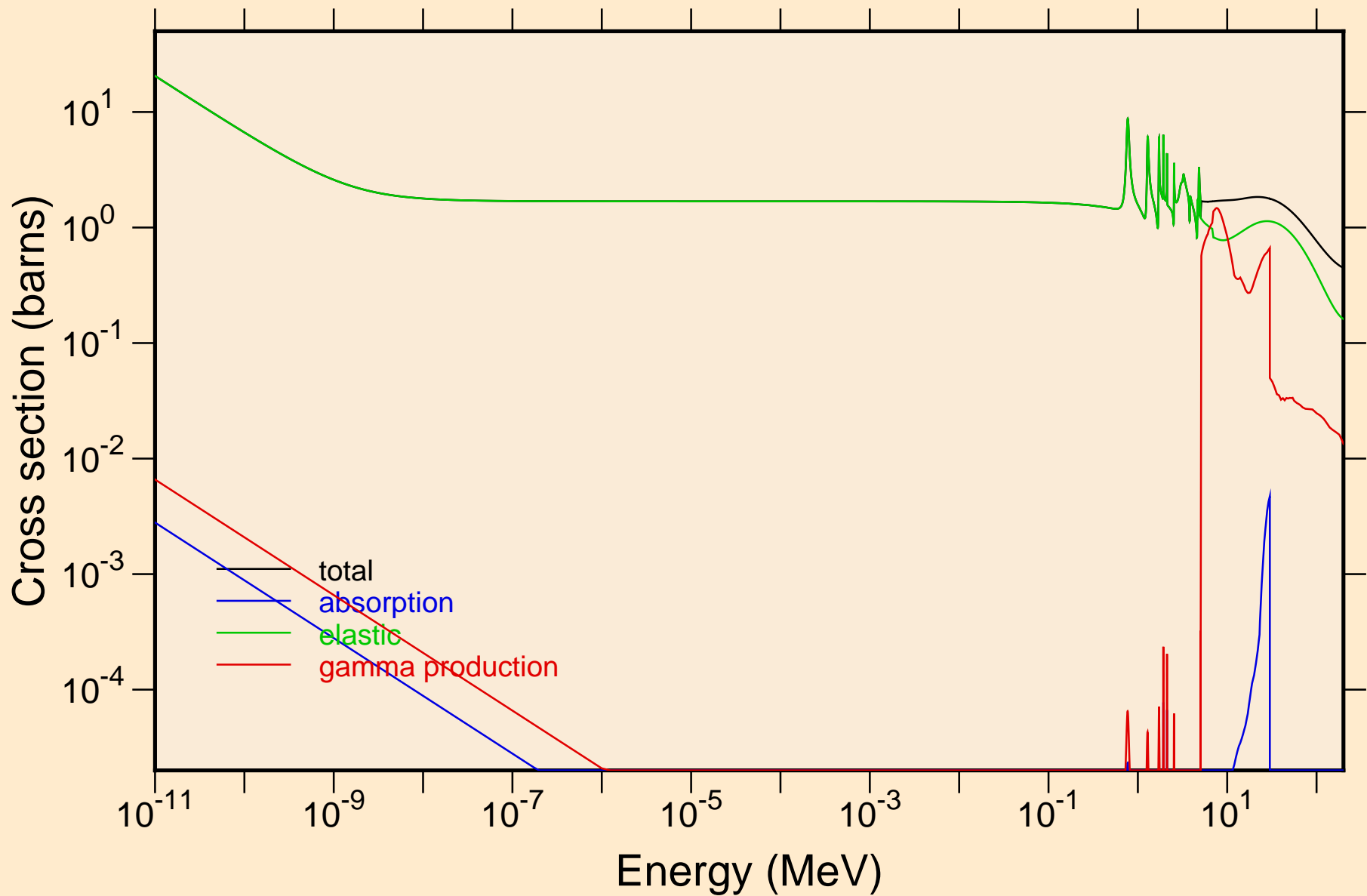
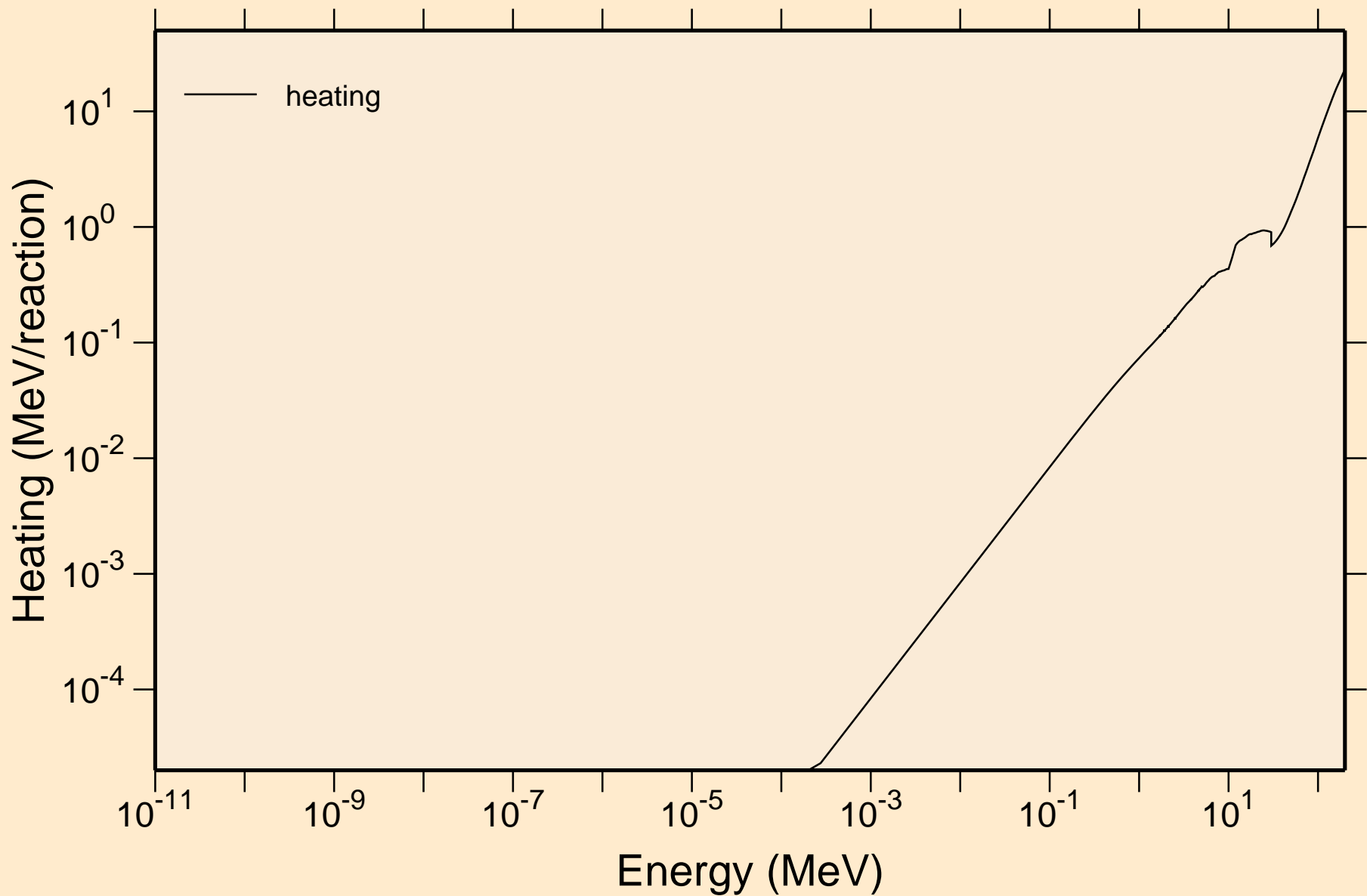


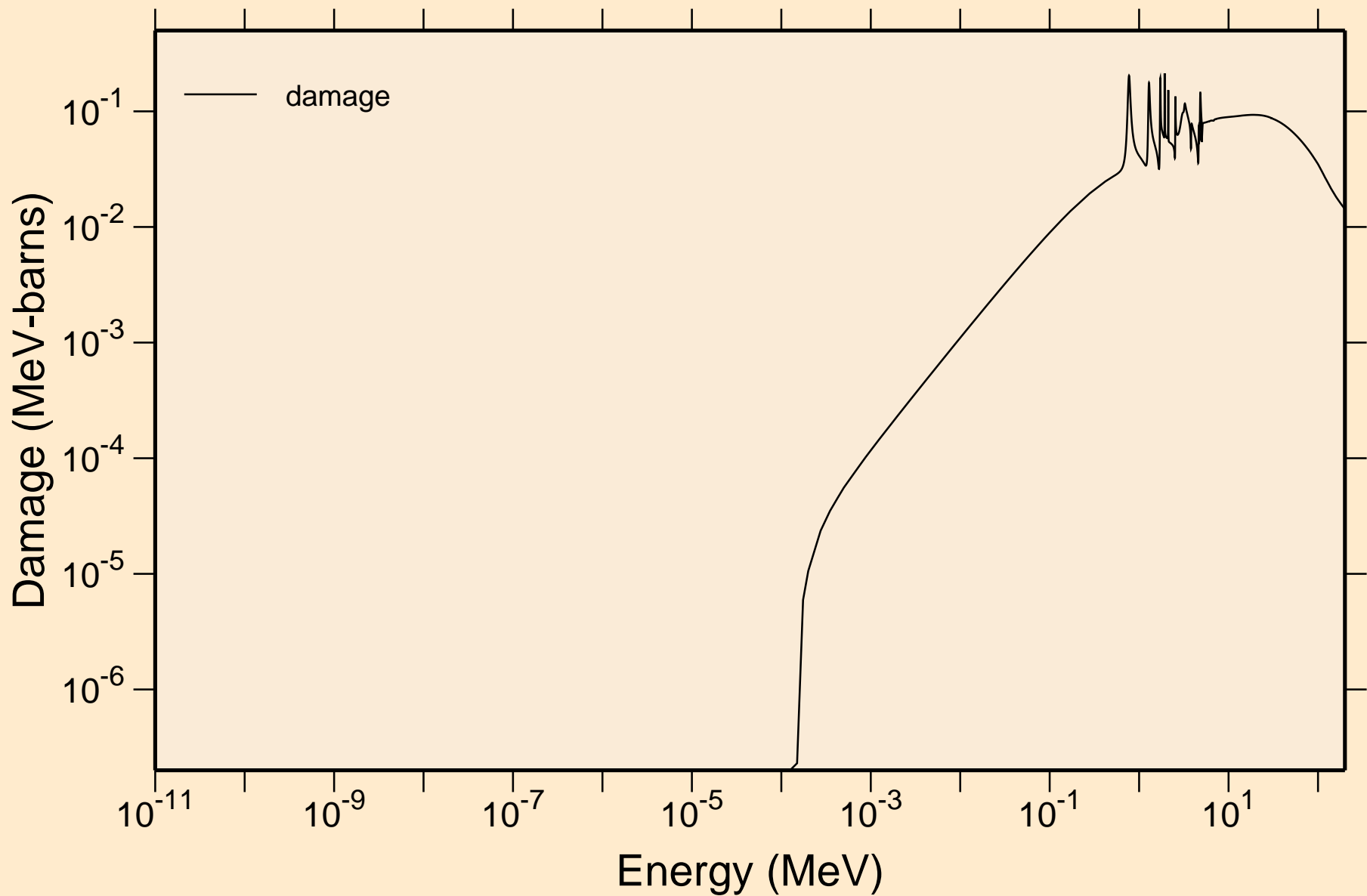
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Principal cross sections



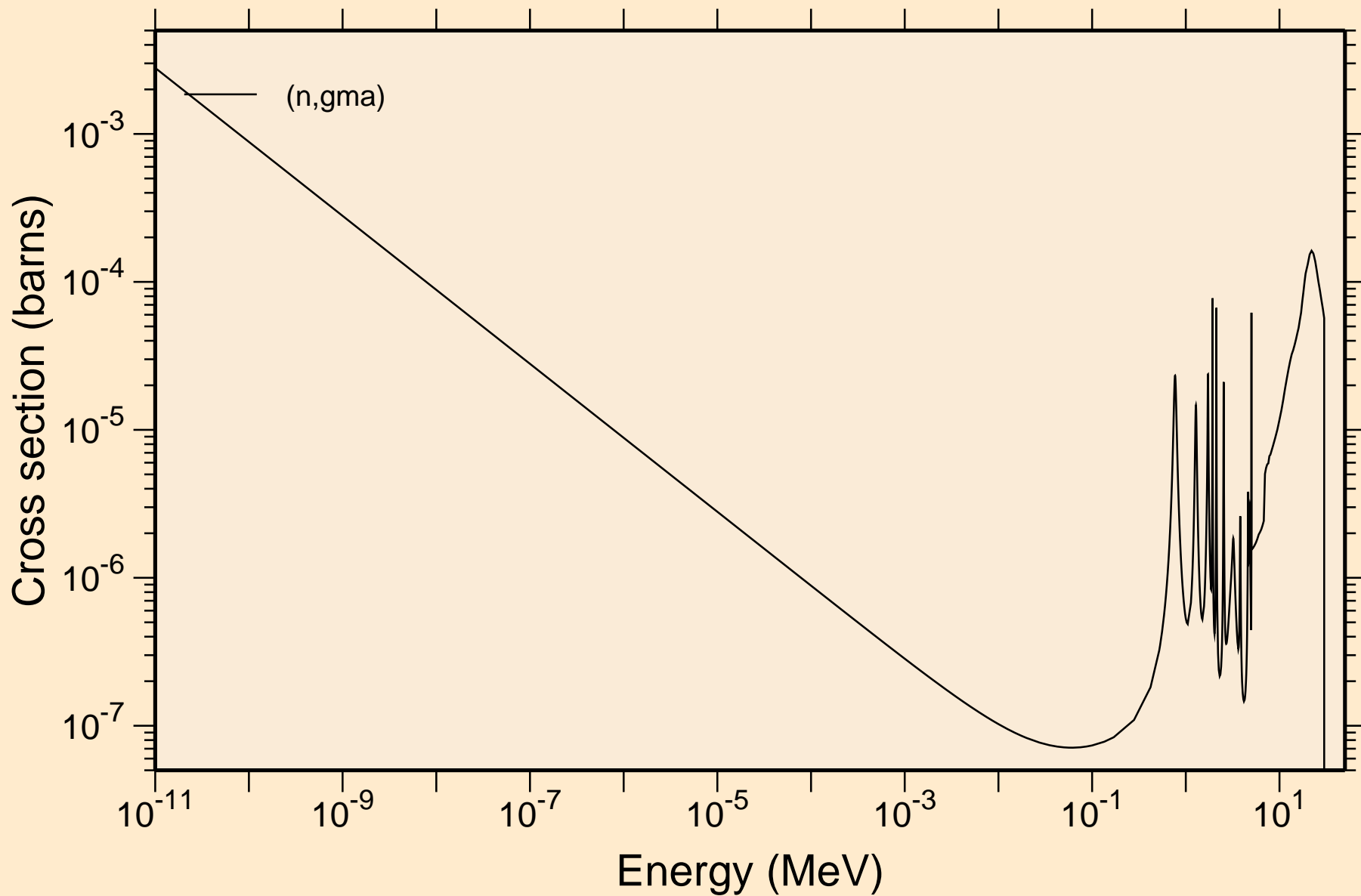
O022 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



O022 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage

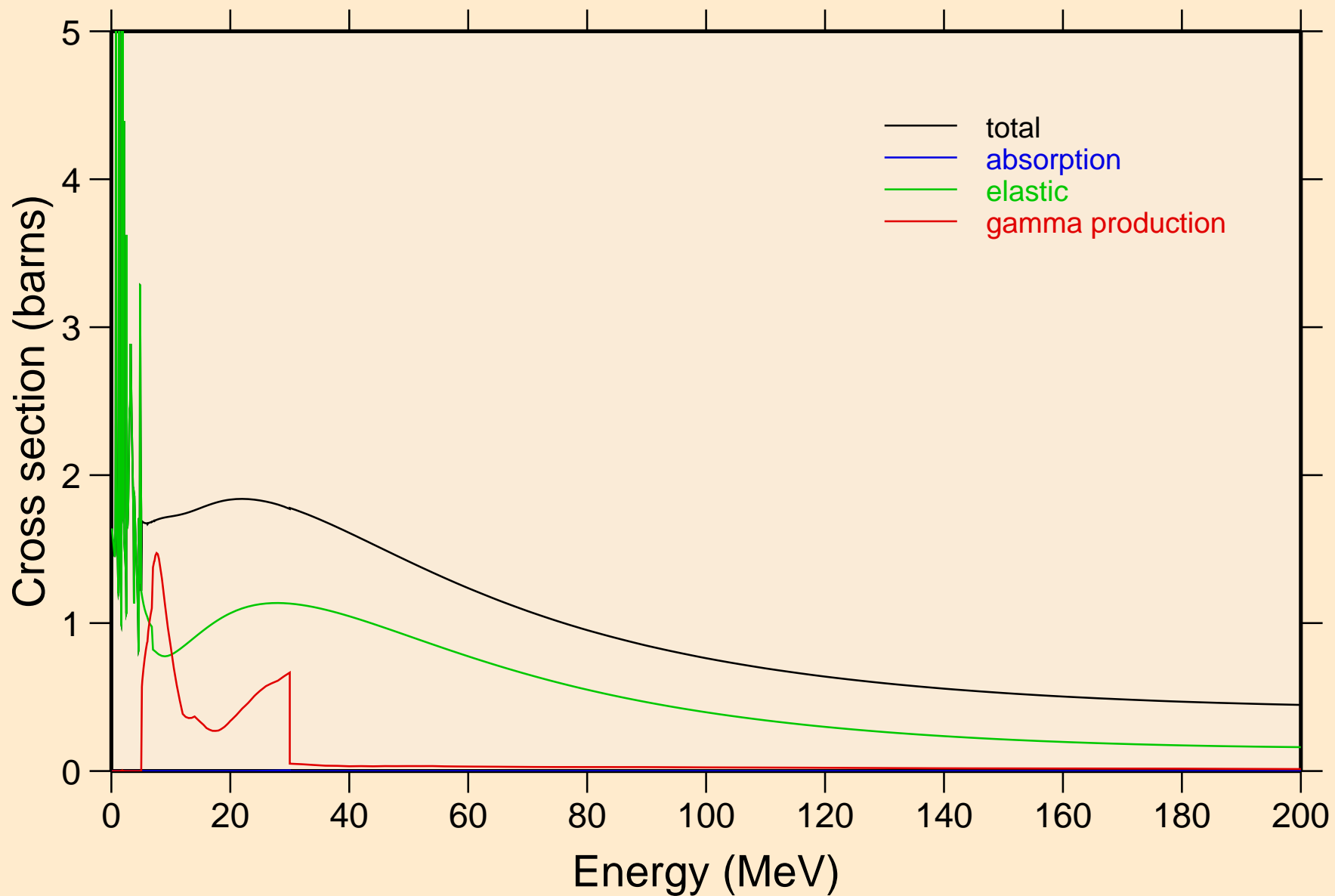


O022 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions

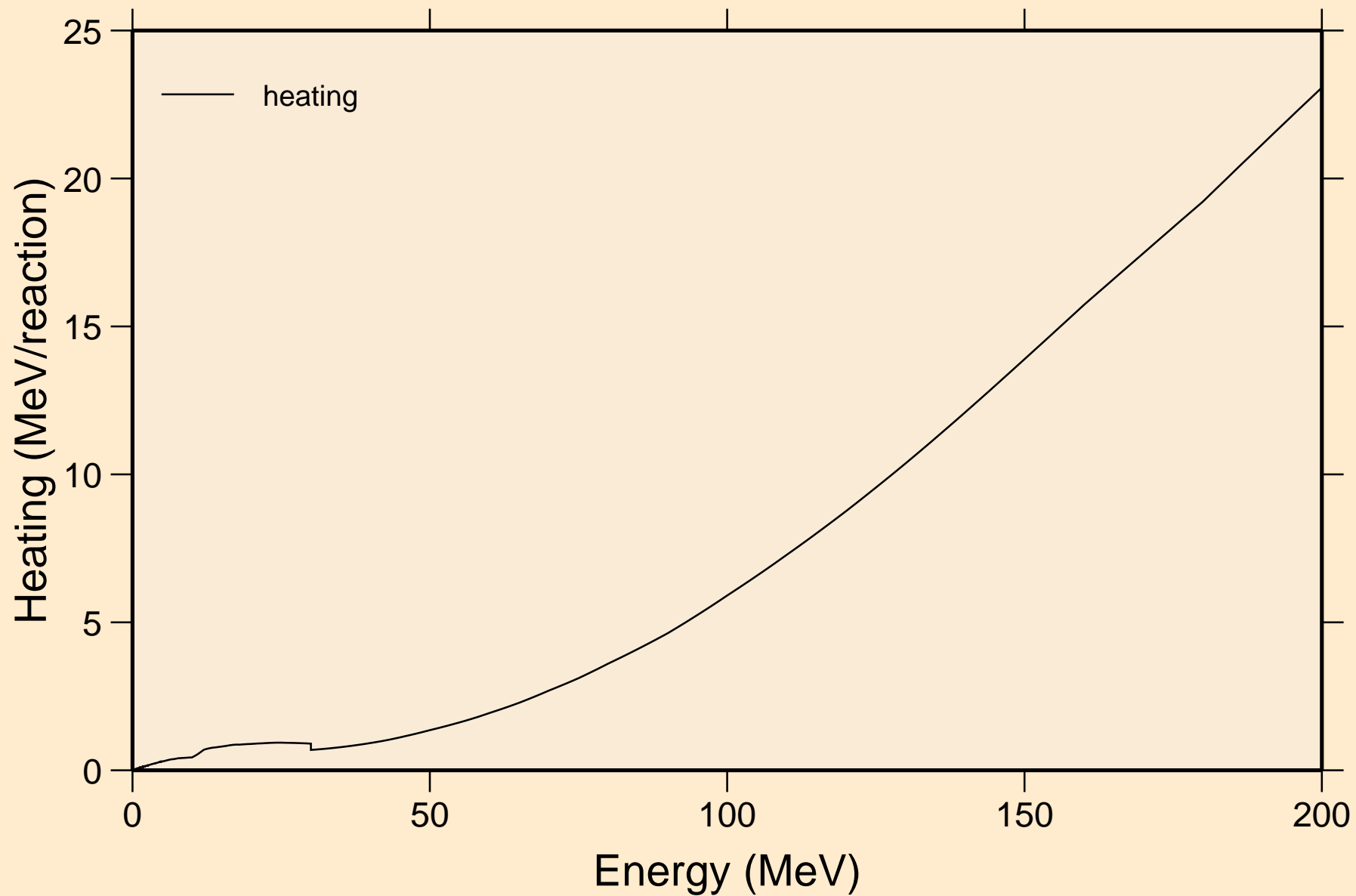


O022 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K

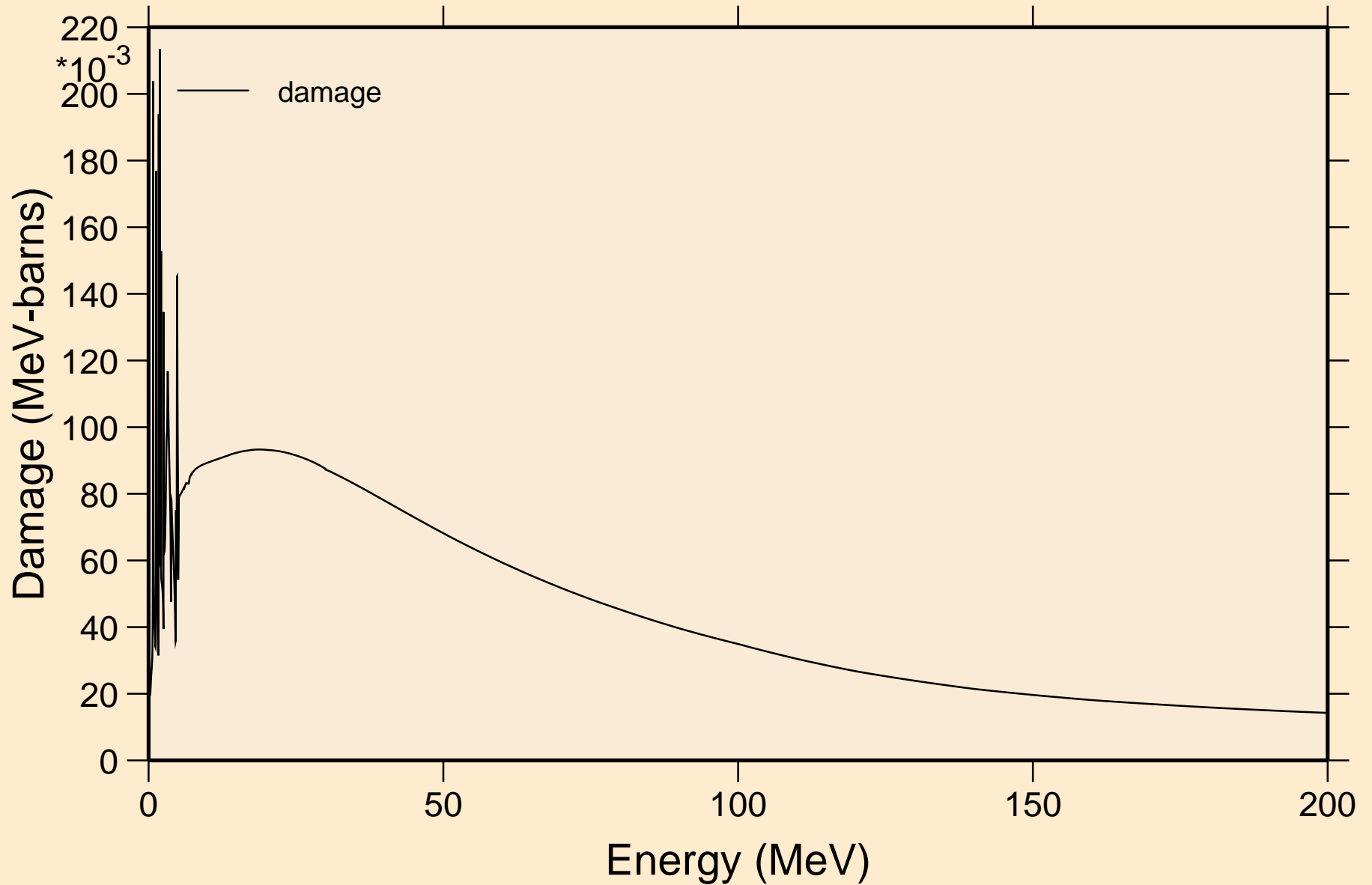
Principal cross sections



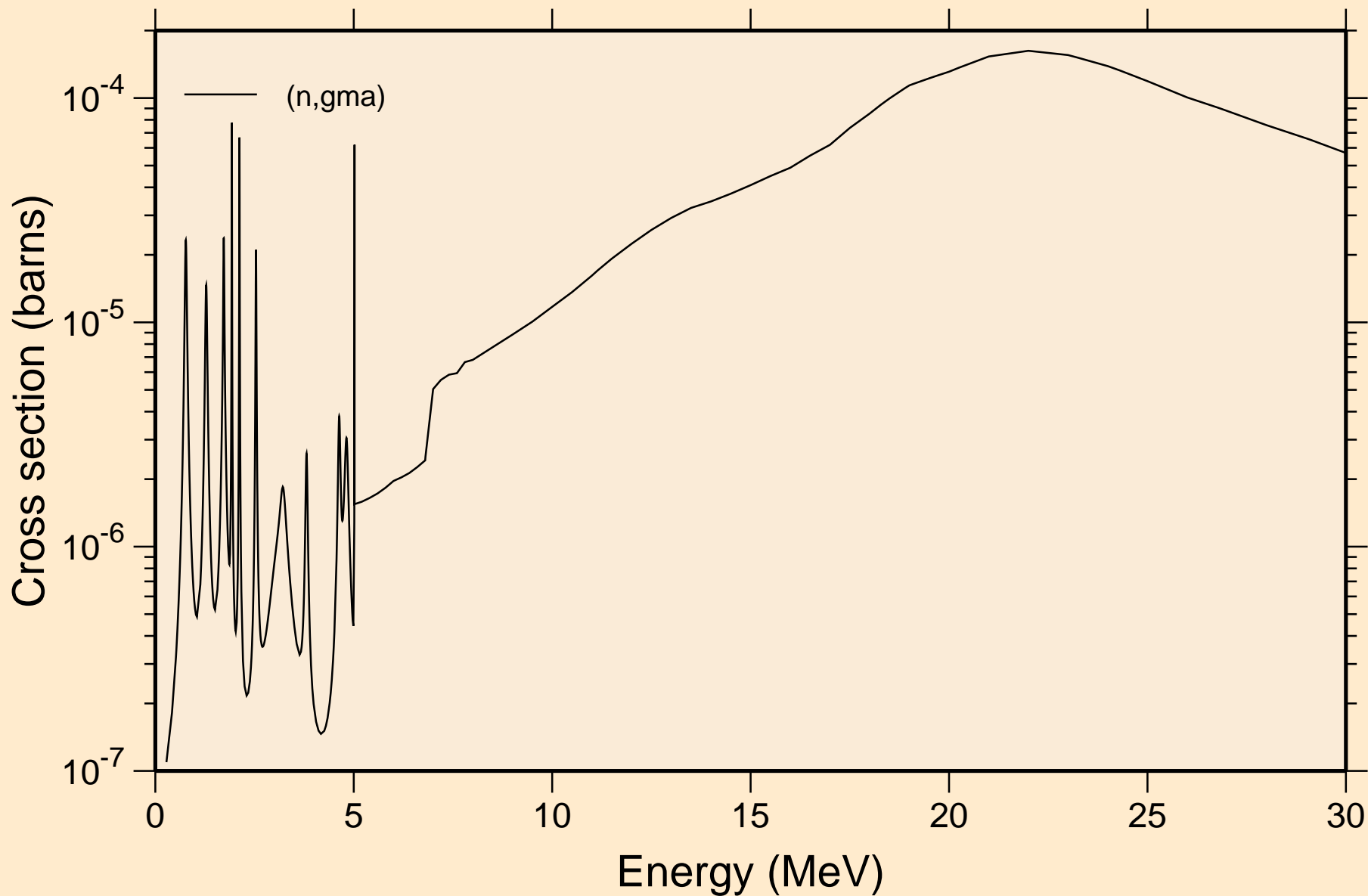
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Heating



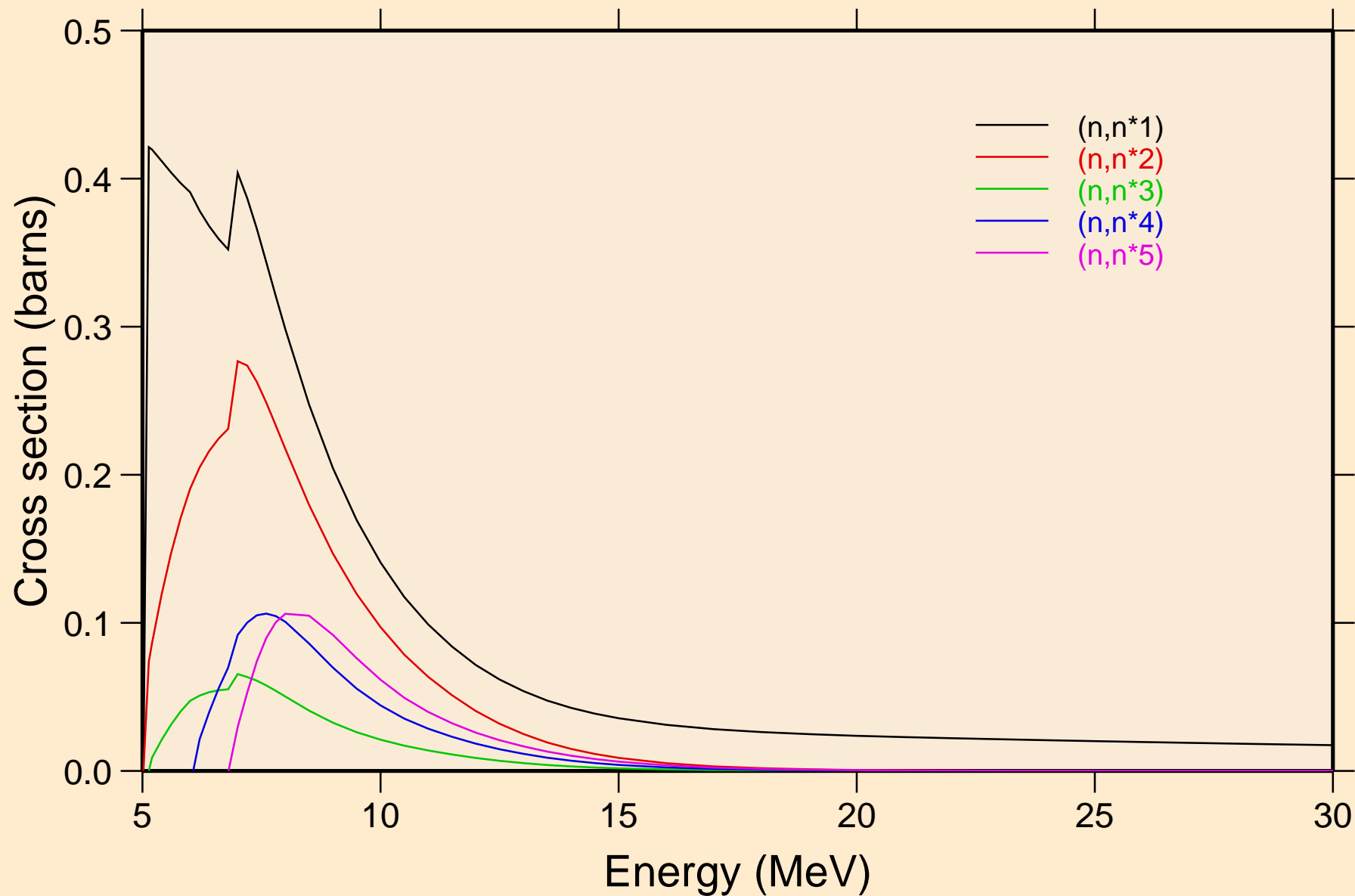
O022 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage



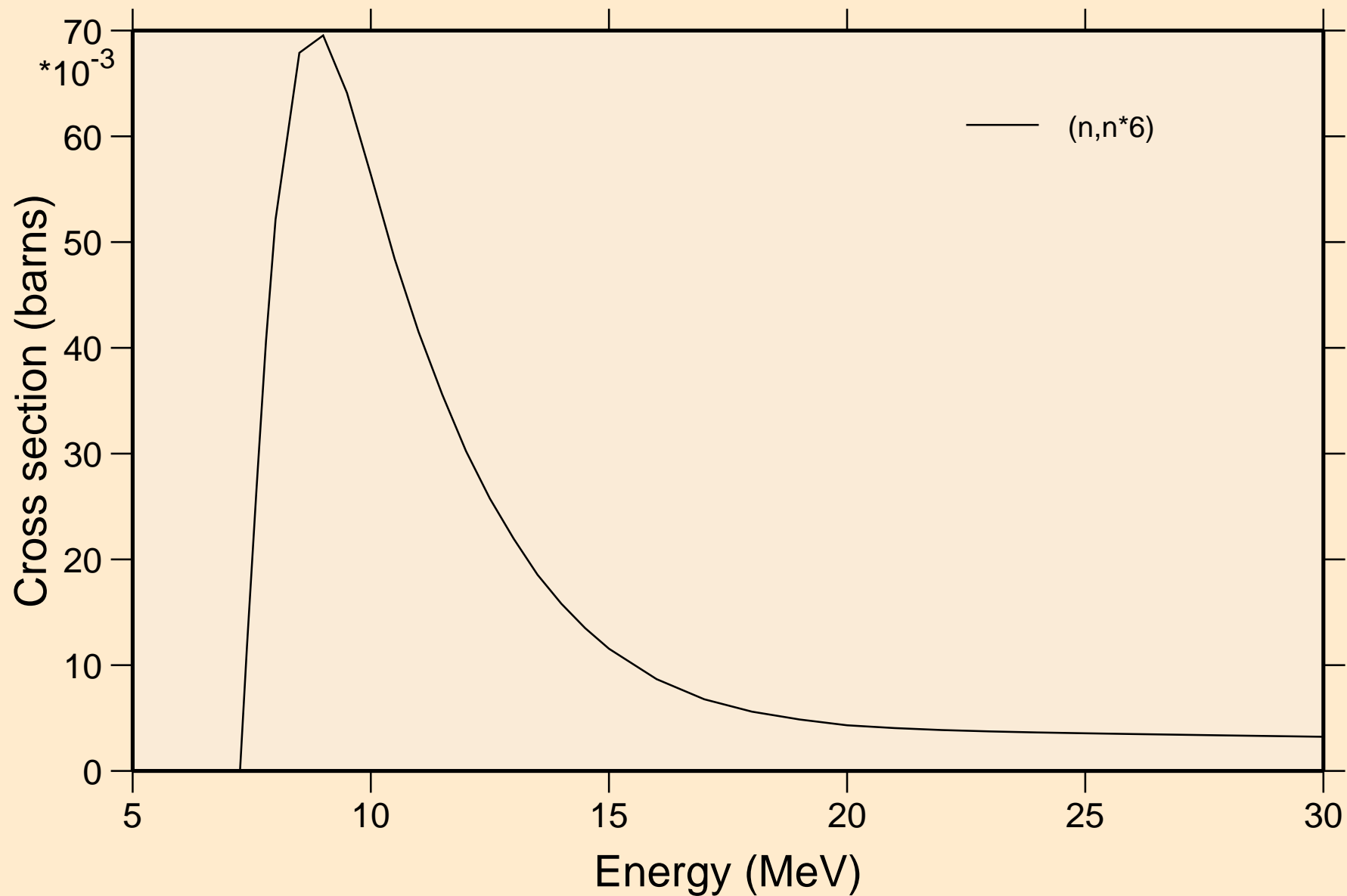
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Non-threshold reactions



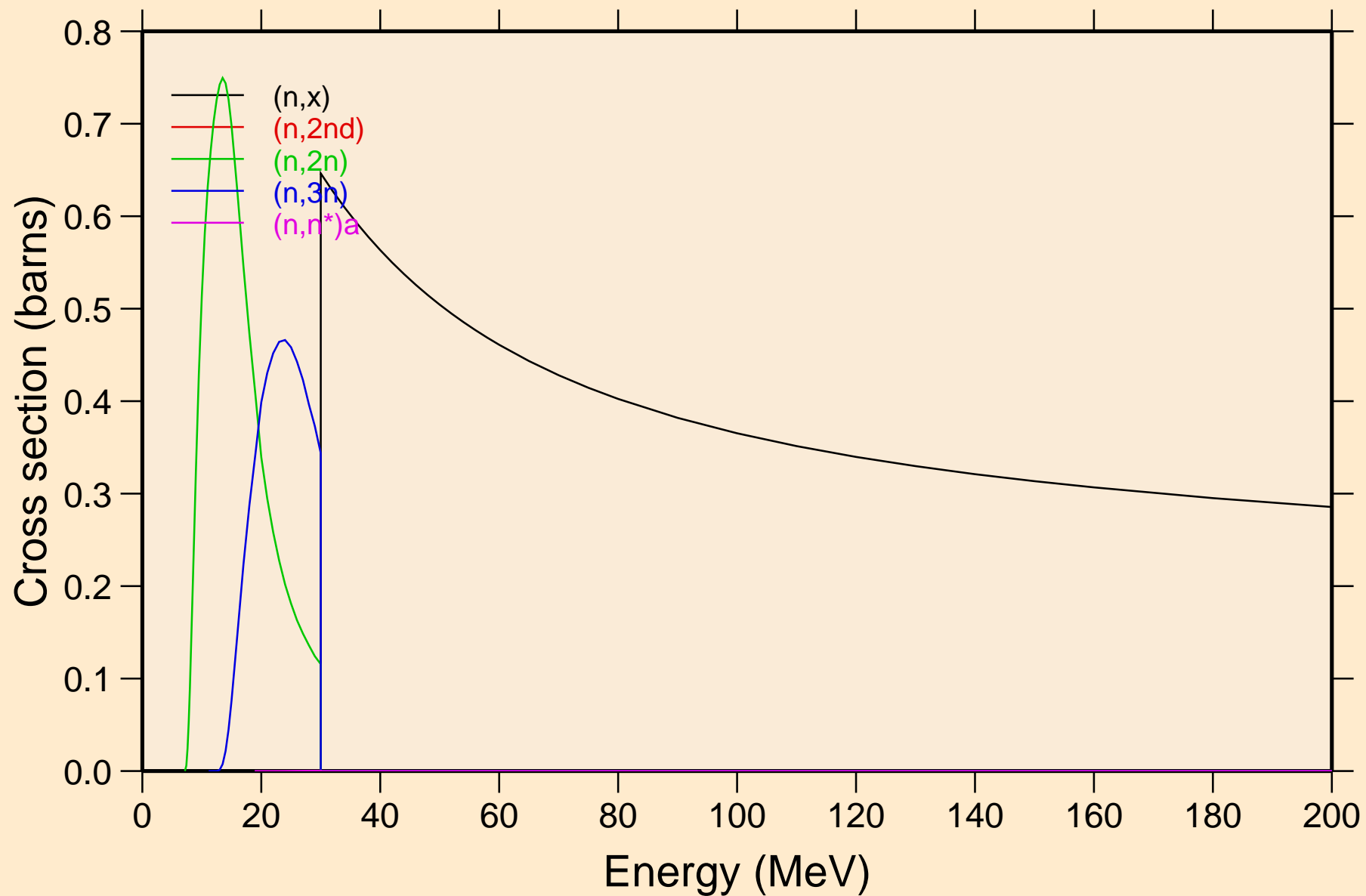
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Inelastic levels



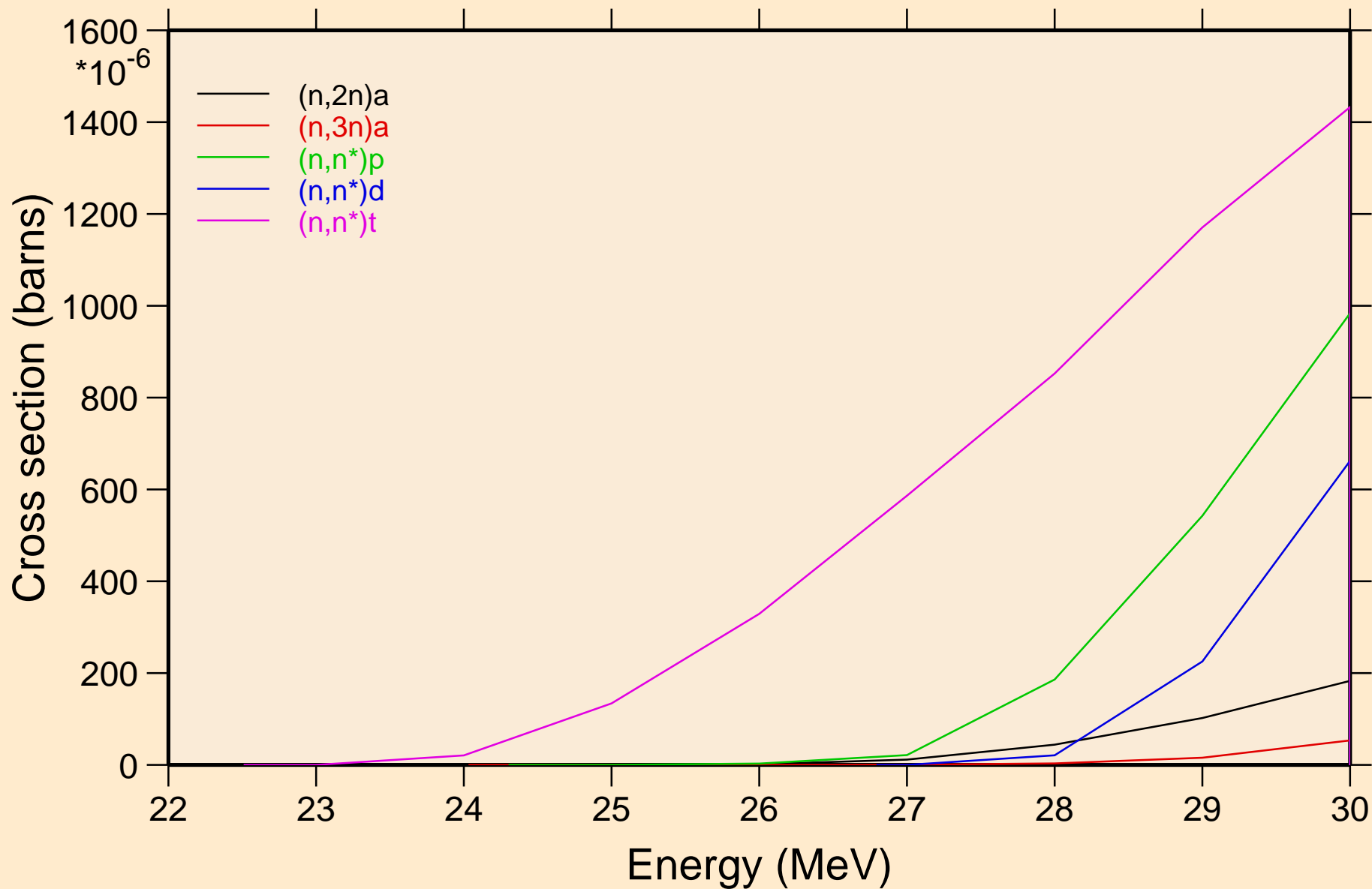
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Inelastic levels



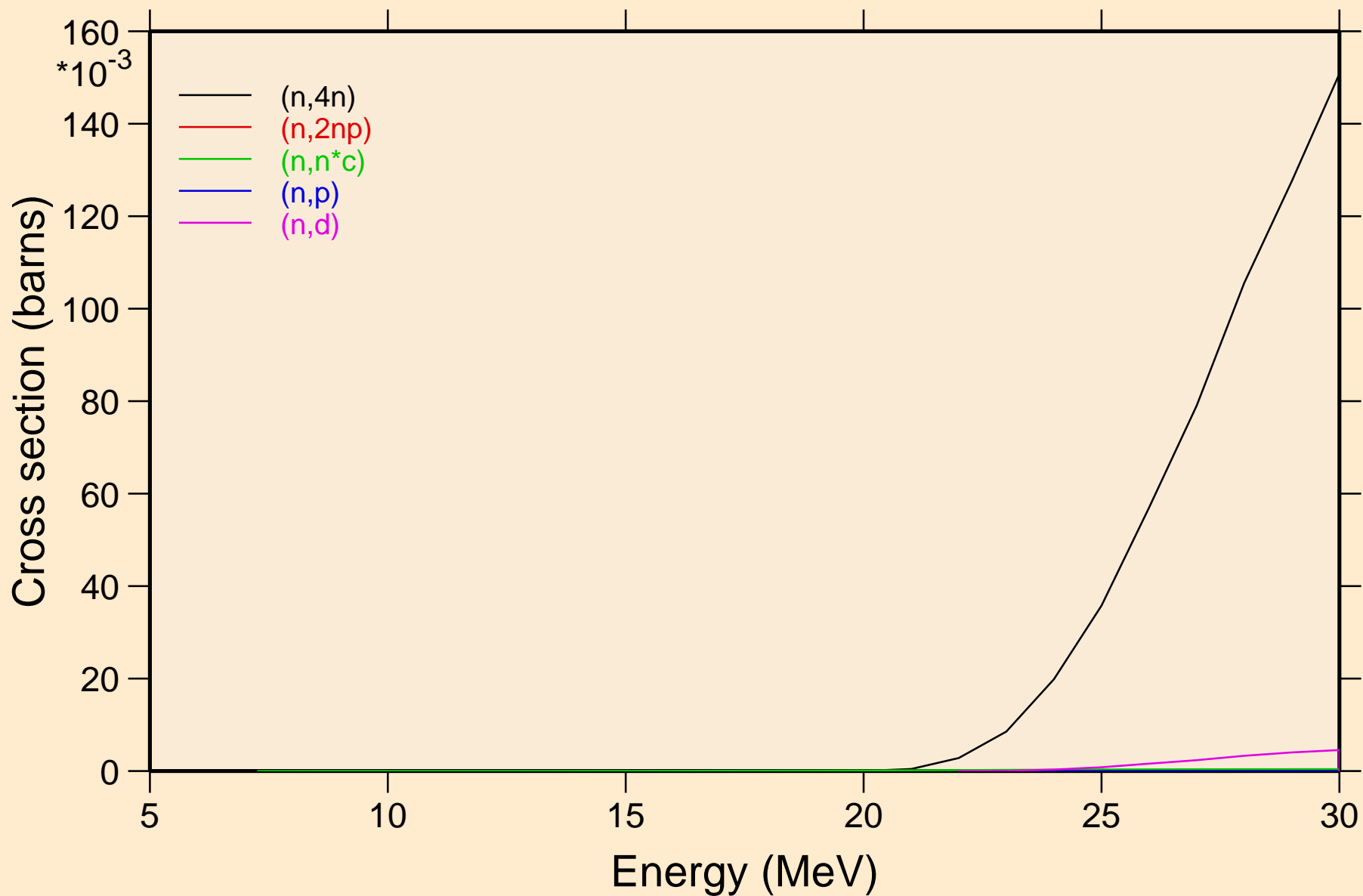
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Threshold reactions



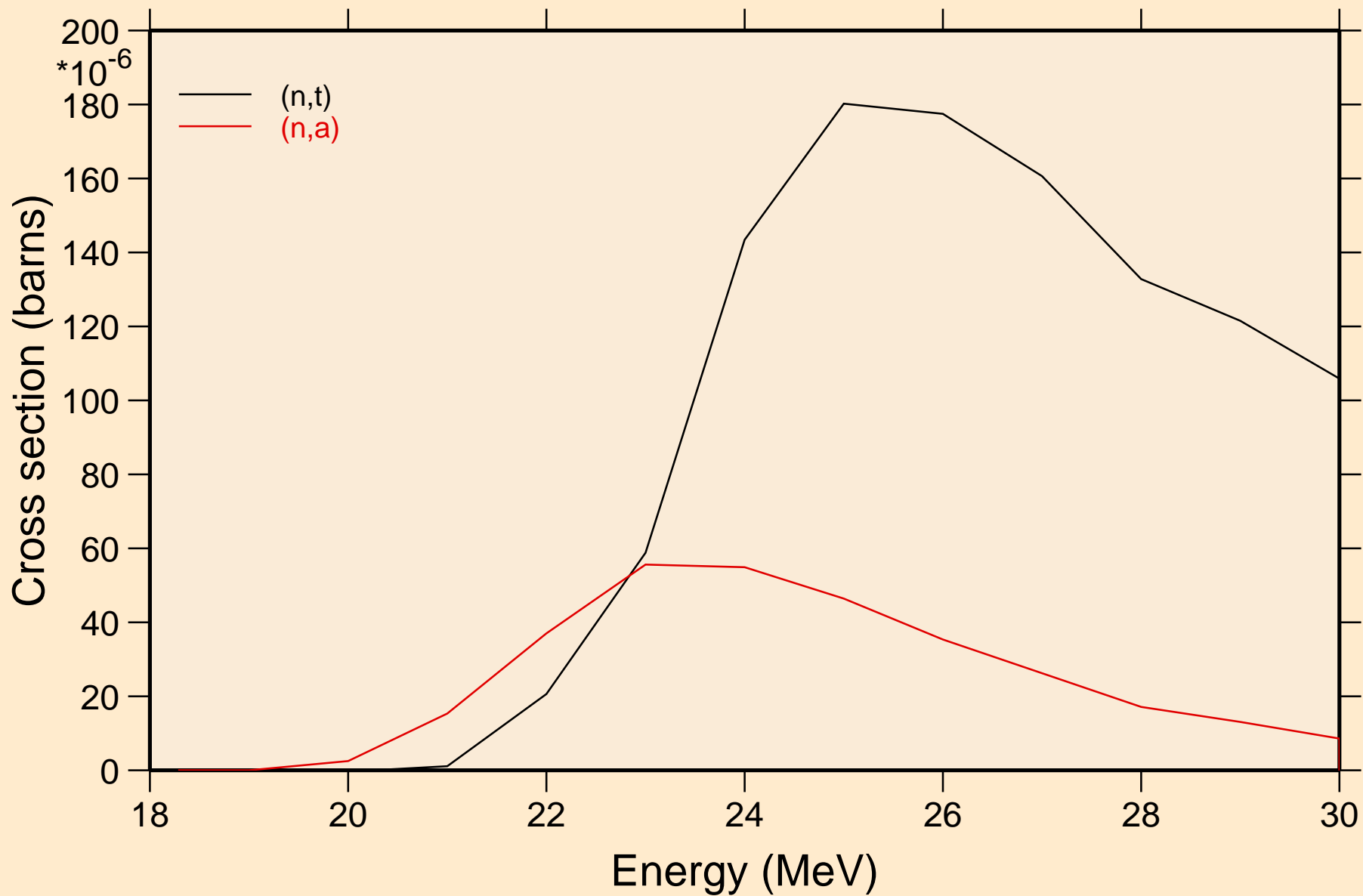
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Threshold reactions



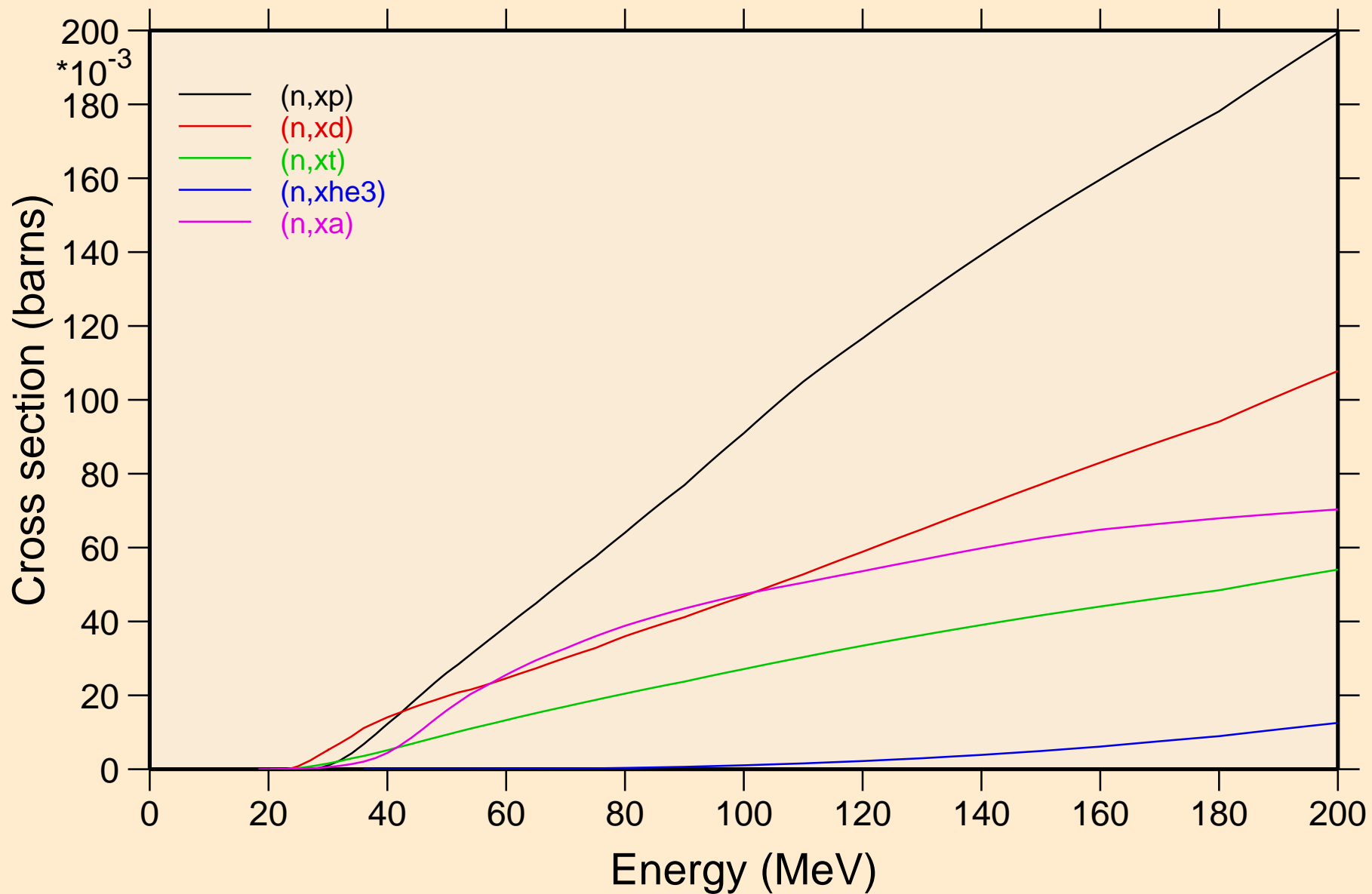
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Threshold reactions



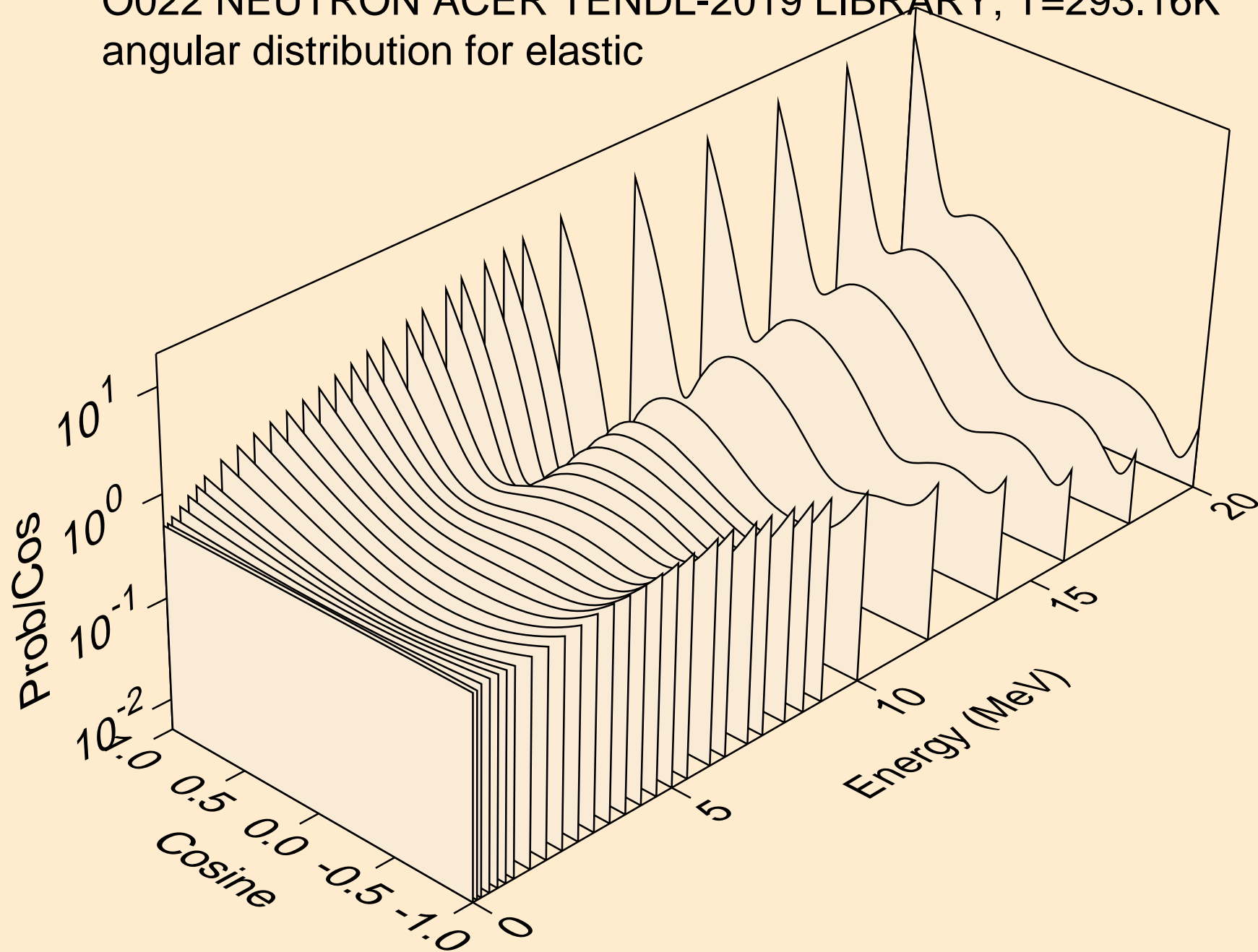
O022 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



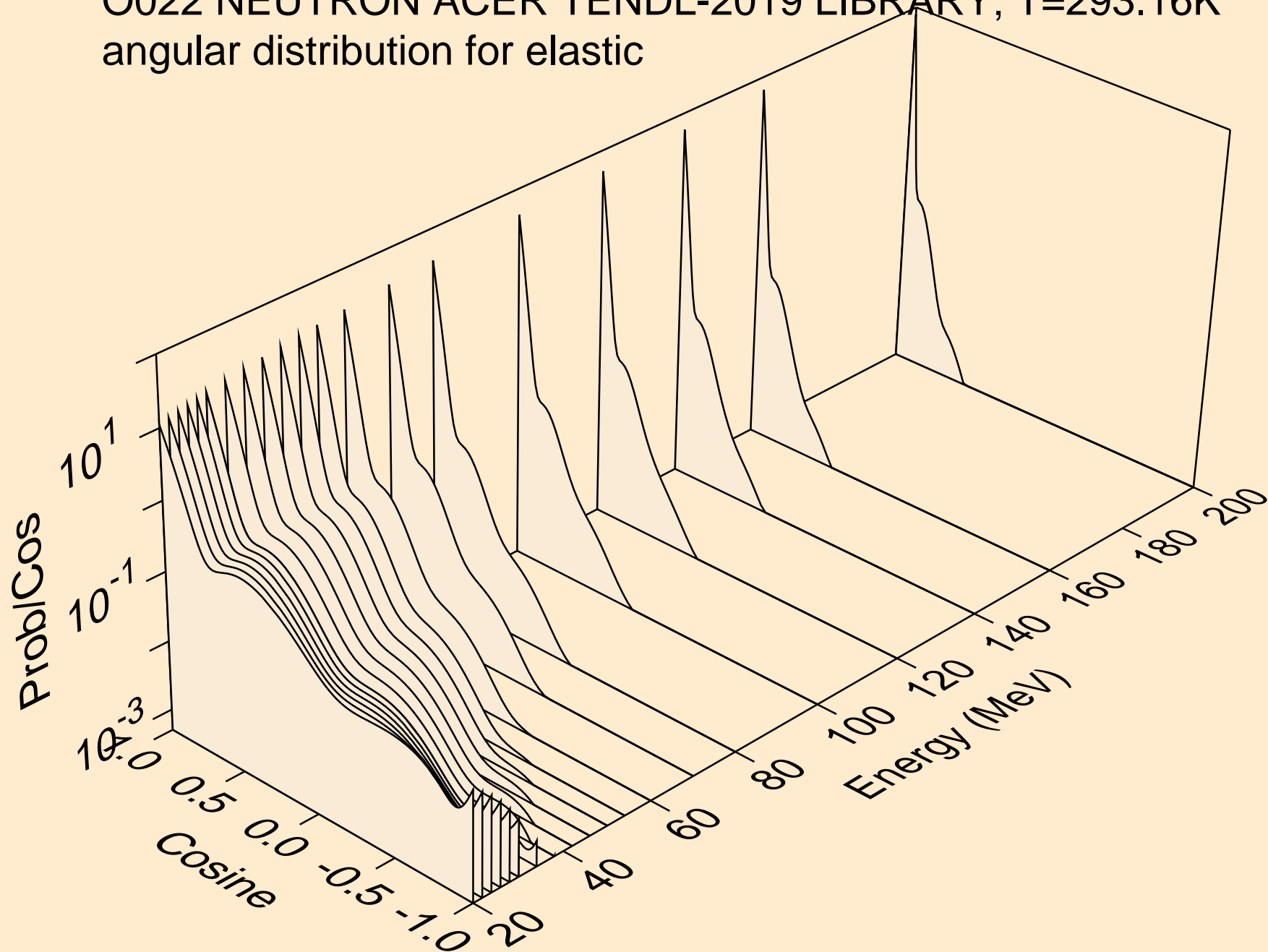
O022 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



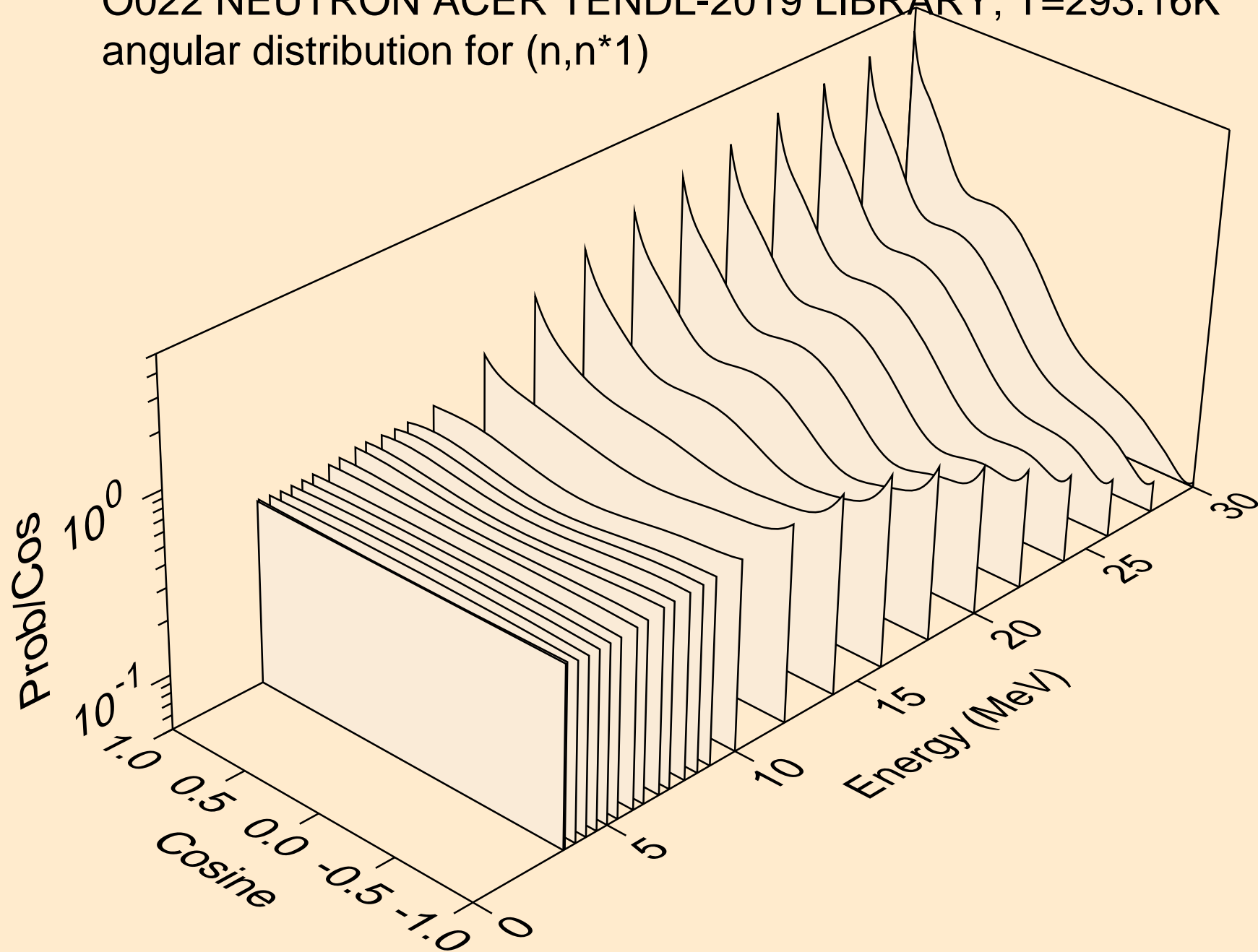
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angular distribution for elastic



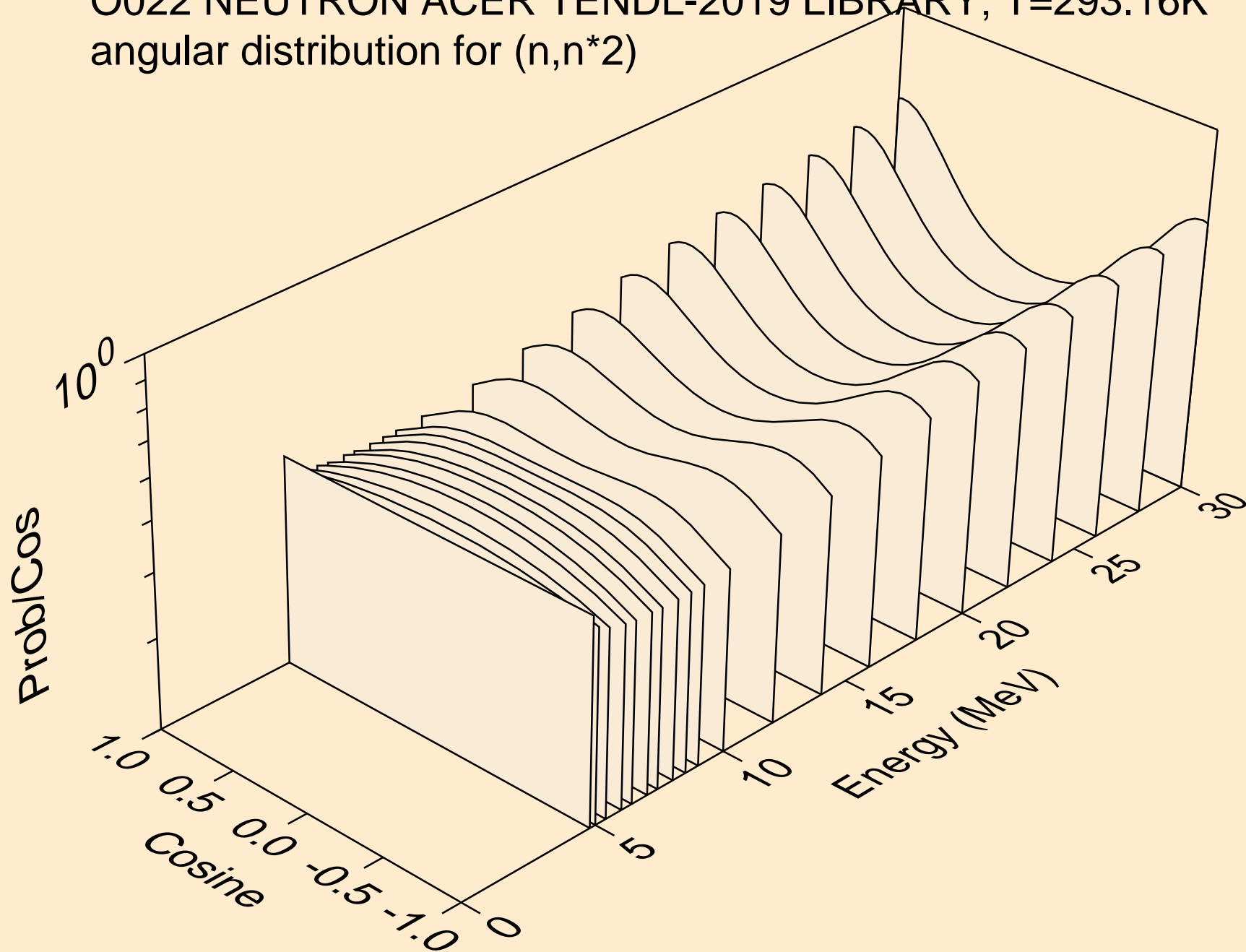
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angular distribution for elastic



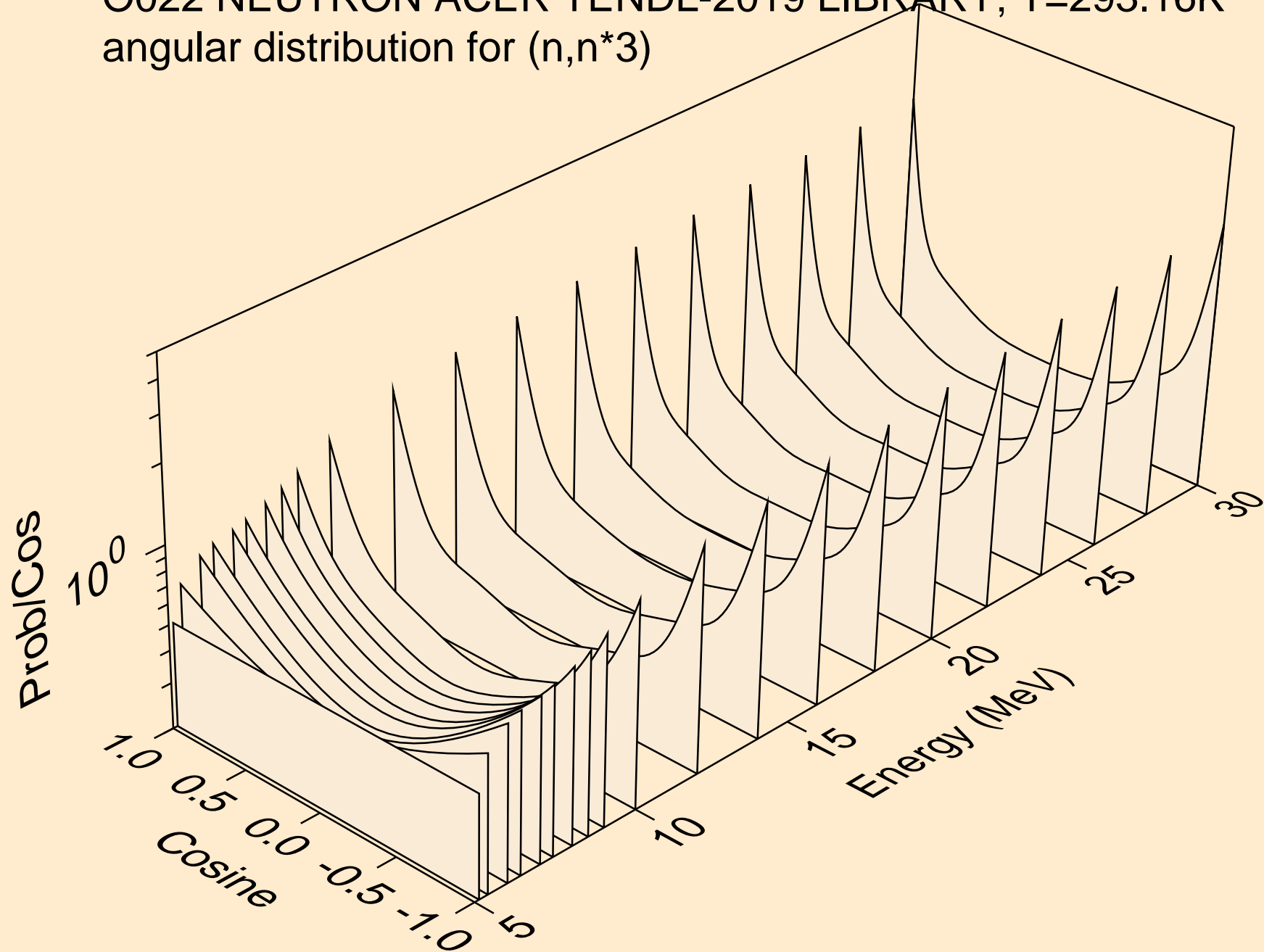
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angular distribution for (n,n*1)



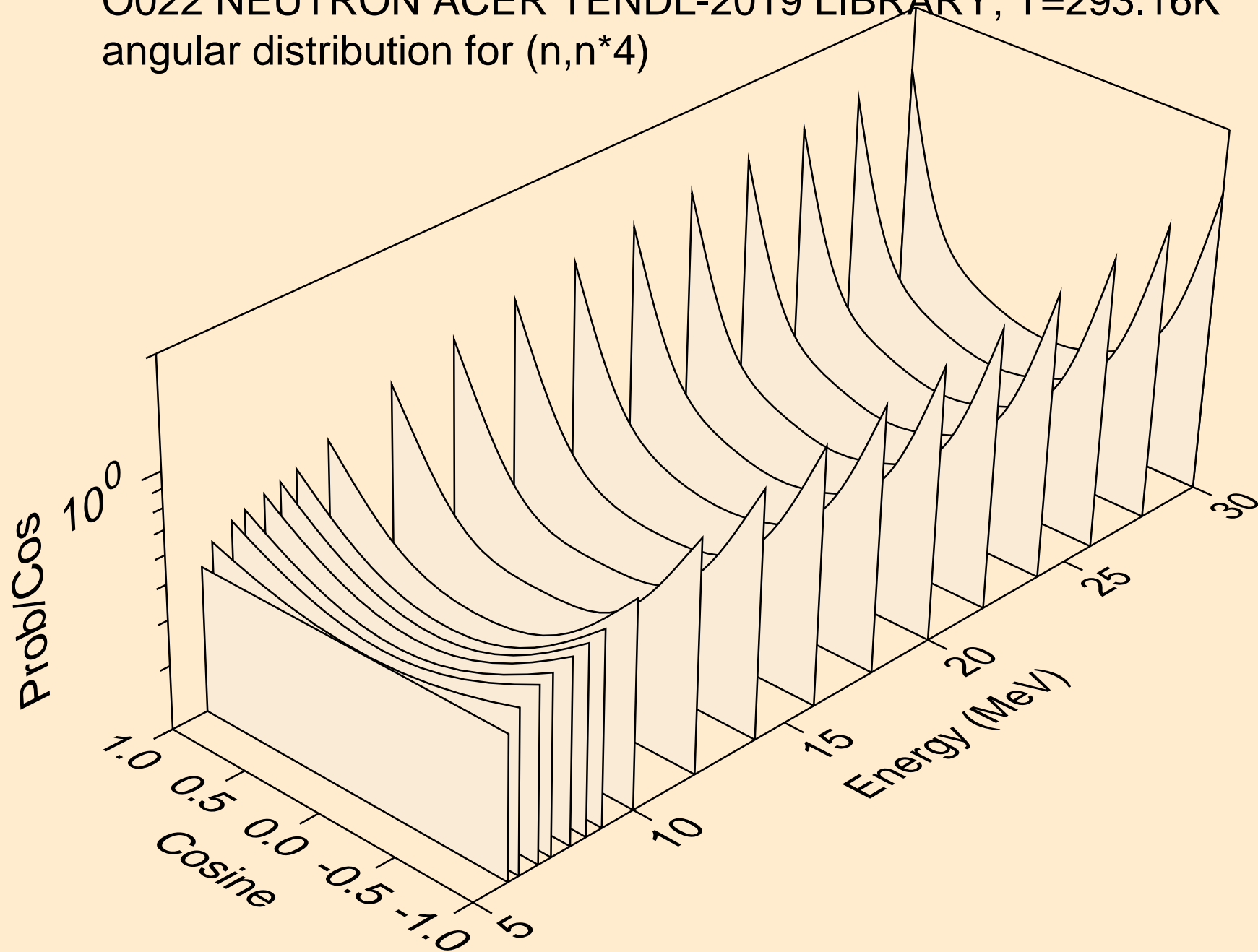
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angular distribution for (n,n*2)



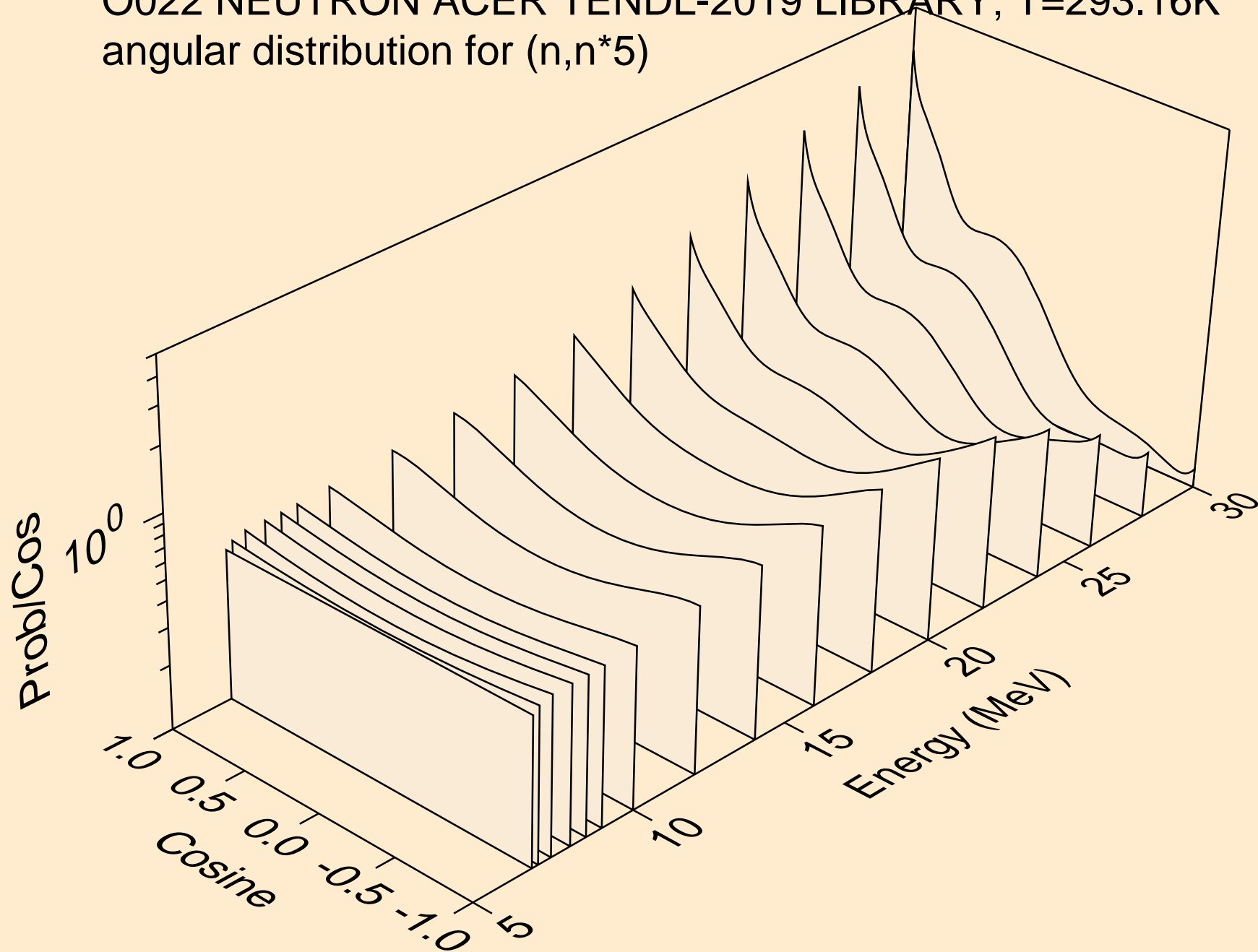
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angular distribution for (n,n*3)



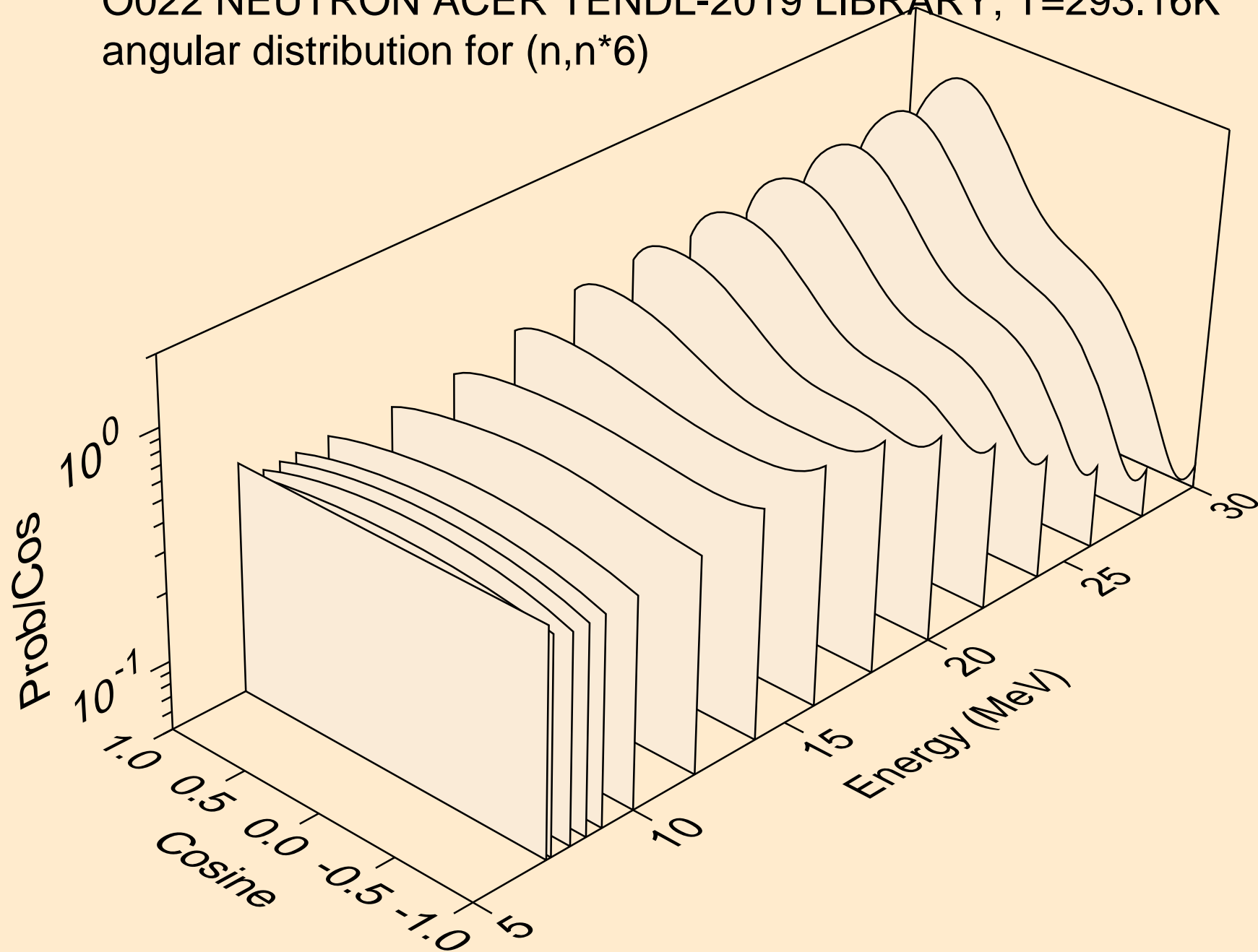
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angular distribution for (n,n*4)



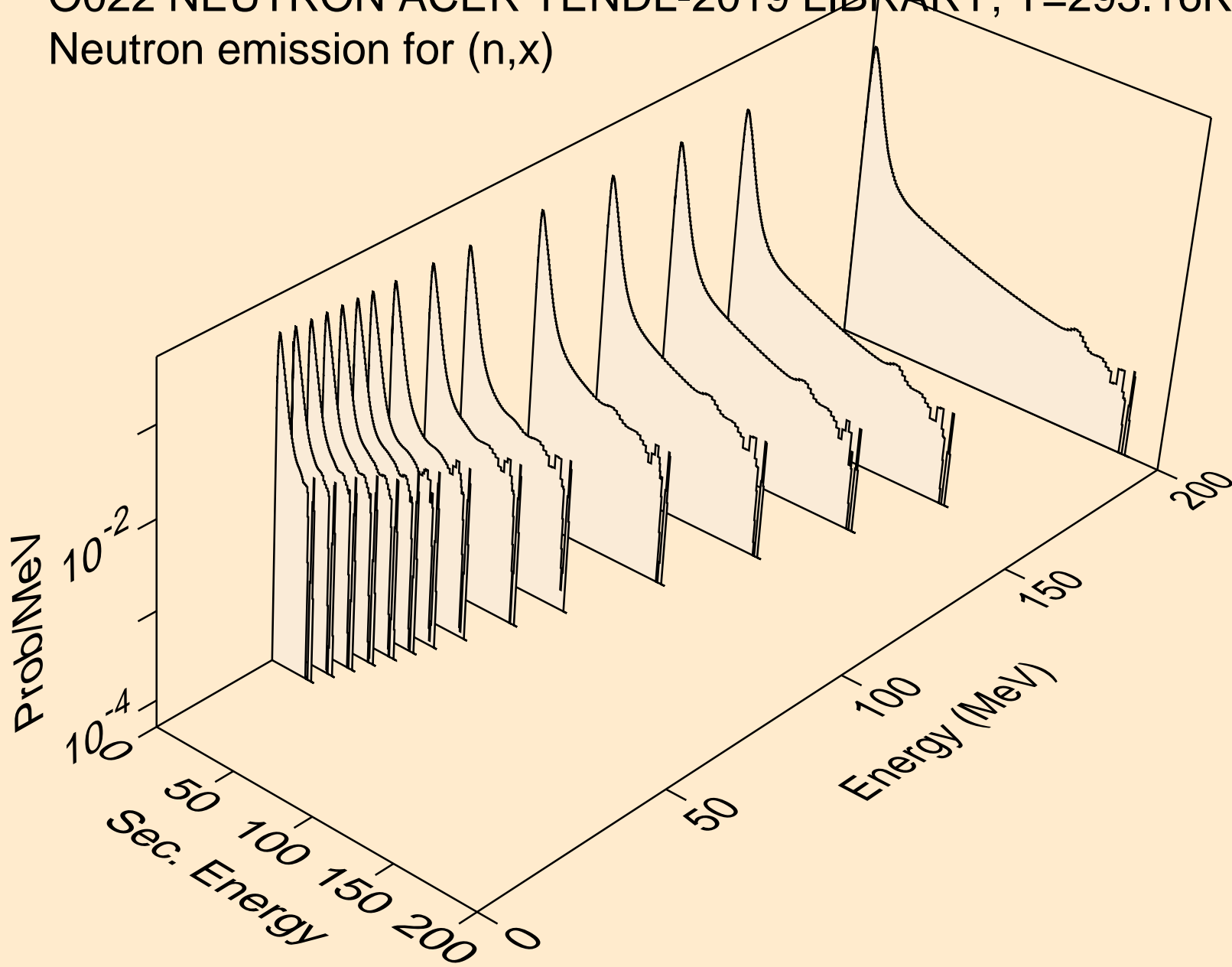
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angular distribution for (n,n*5)



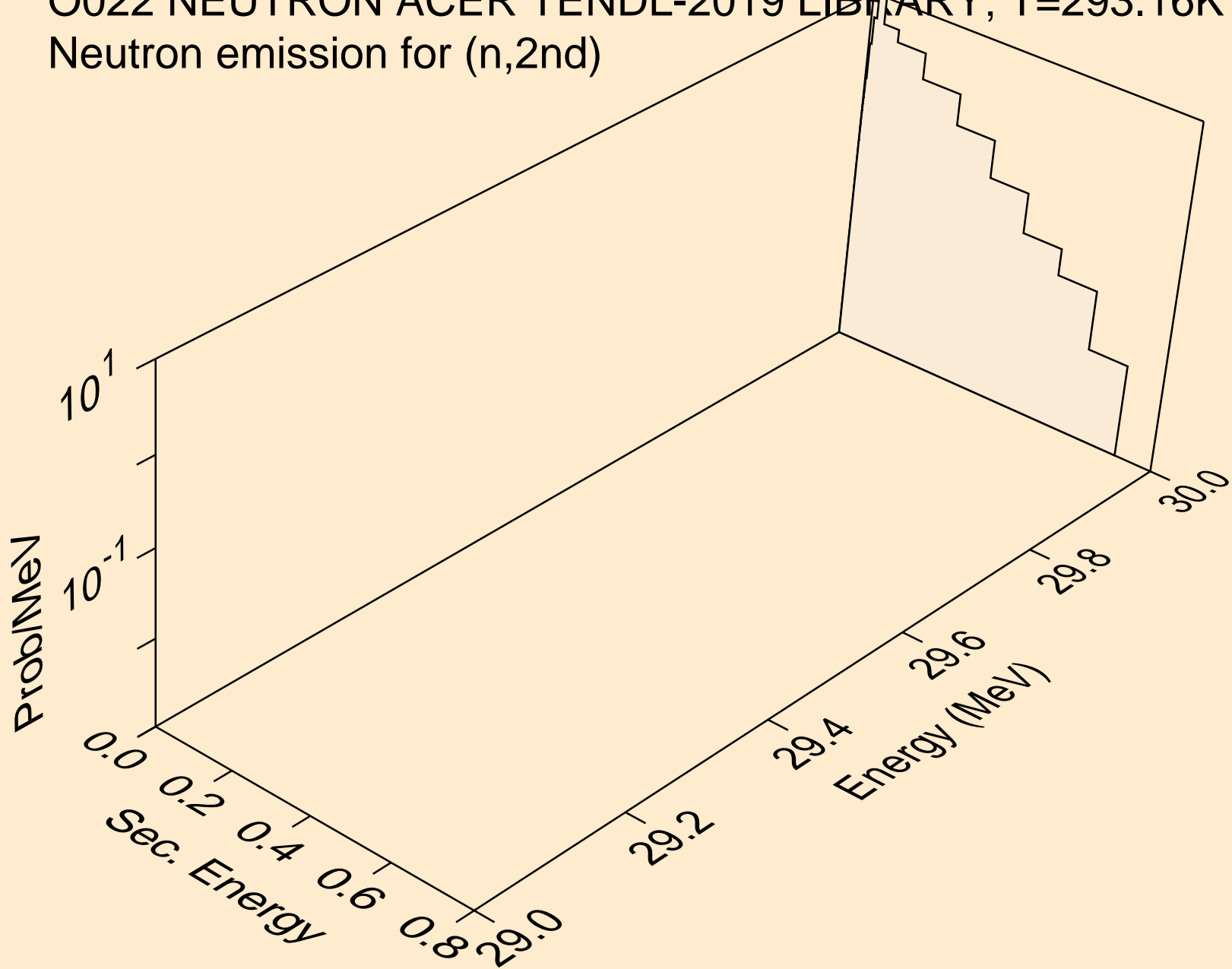
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angular distribution for (n,n*6)



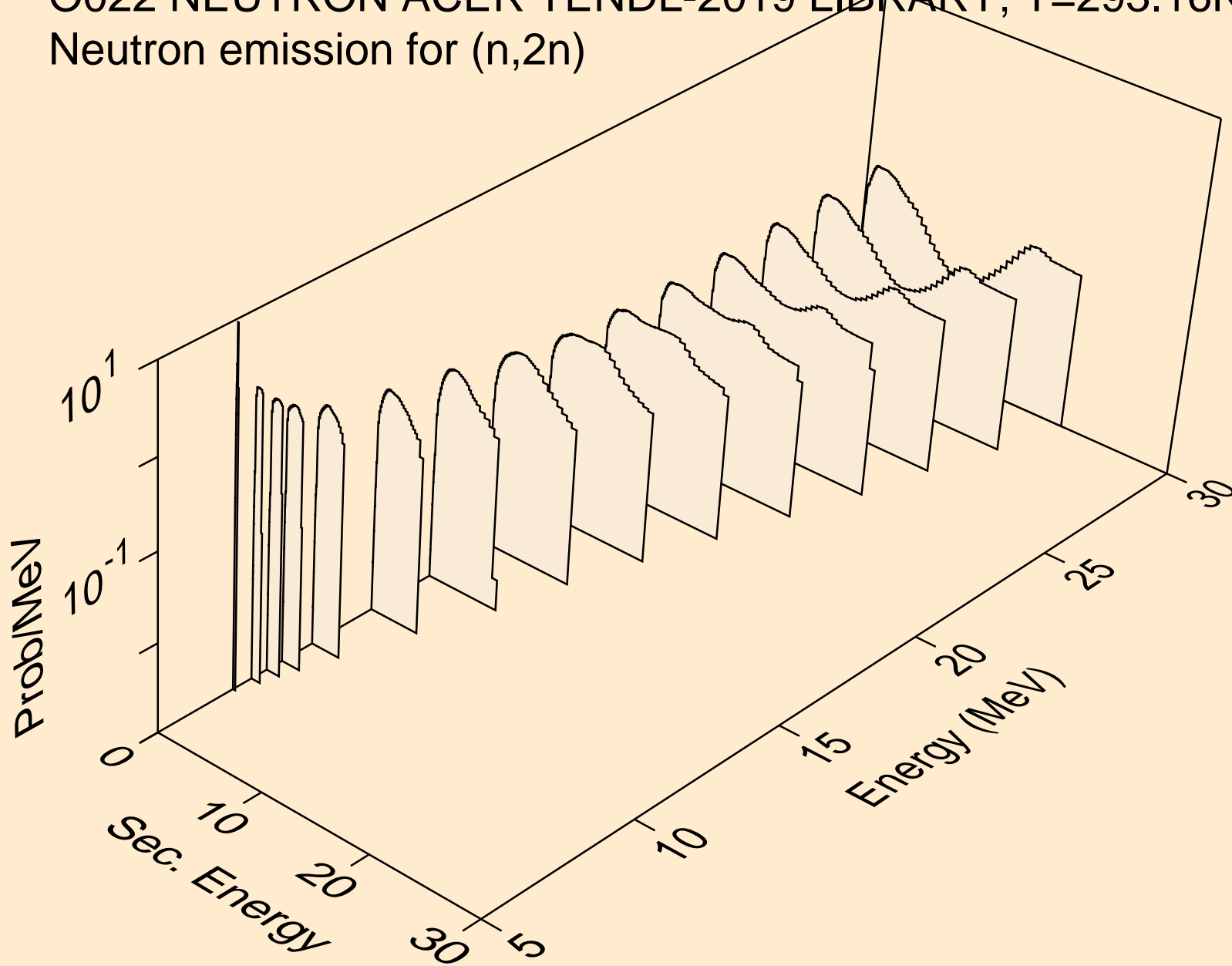
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Neutron emission for (n,x)



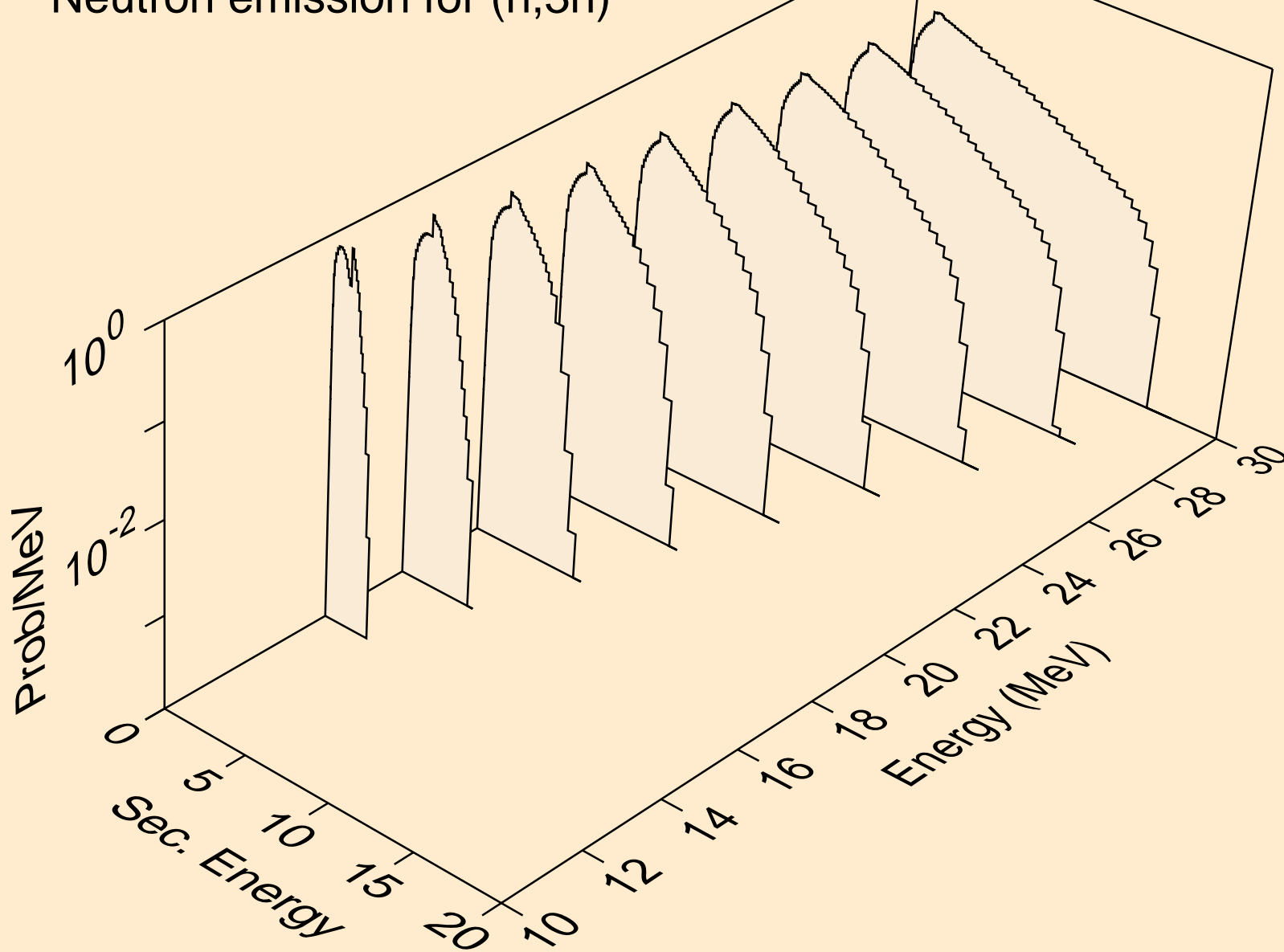
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Neutron emission for (n,2nd)



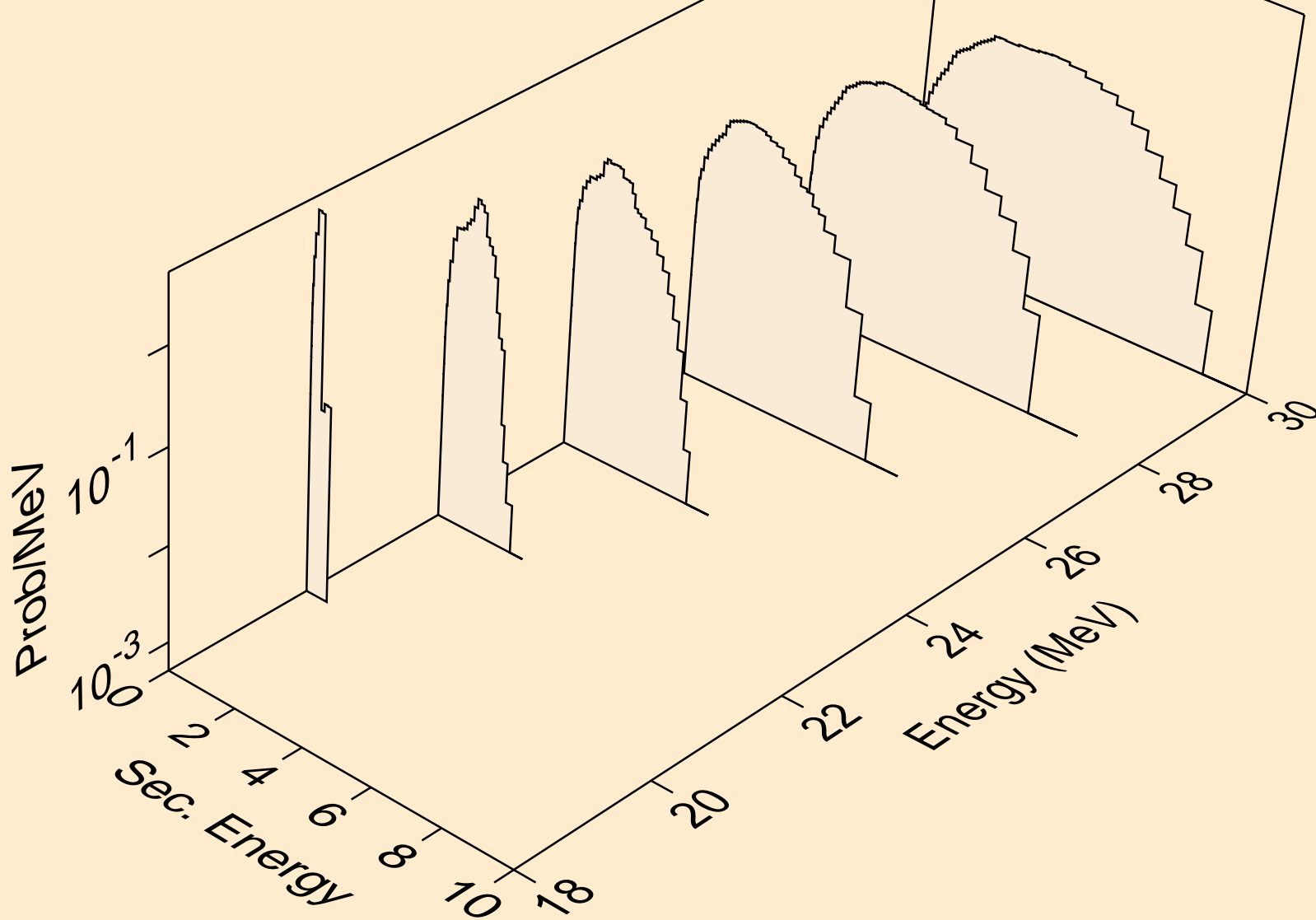
O022 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)



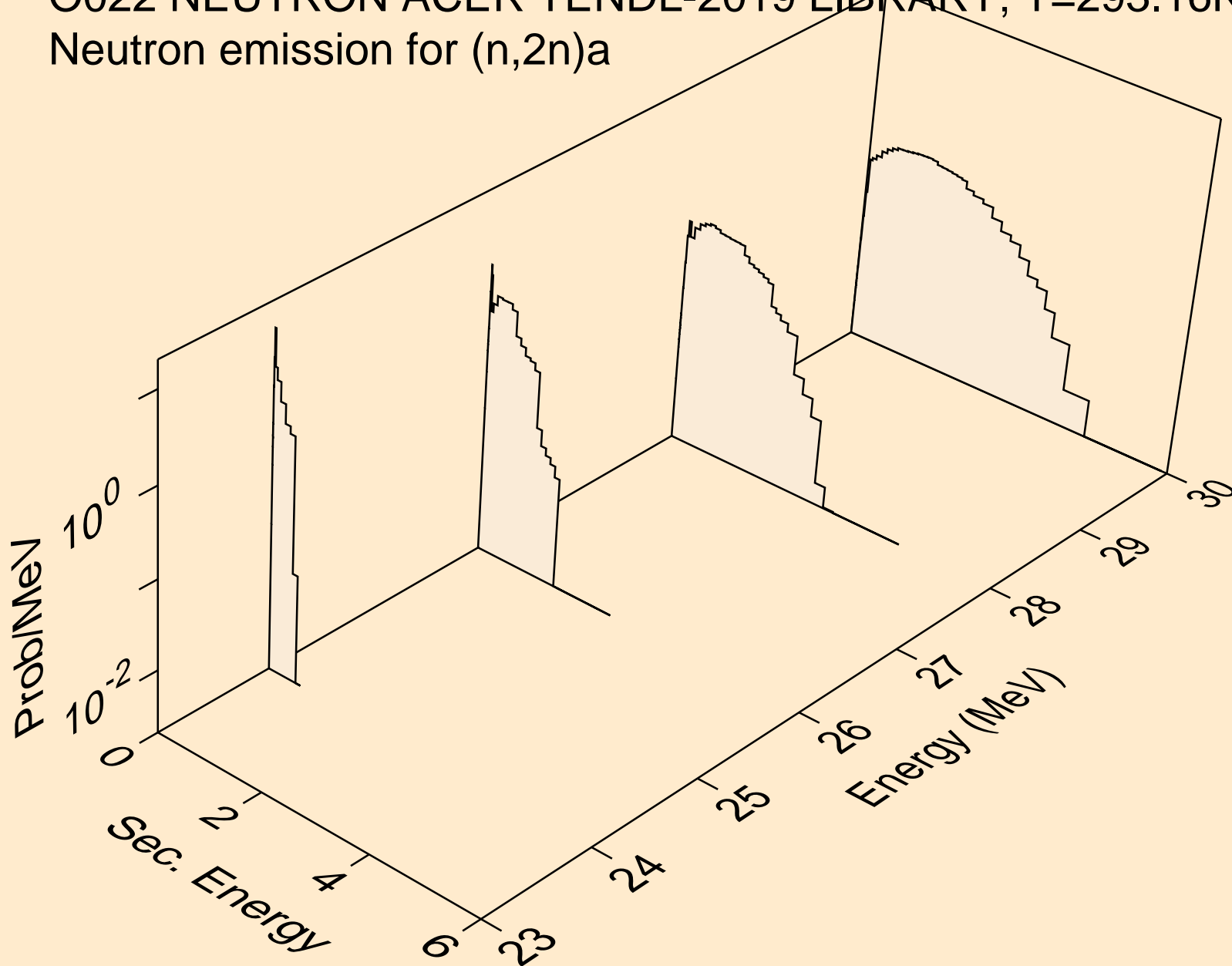
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Neutron emission for (n,3n)



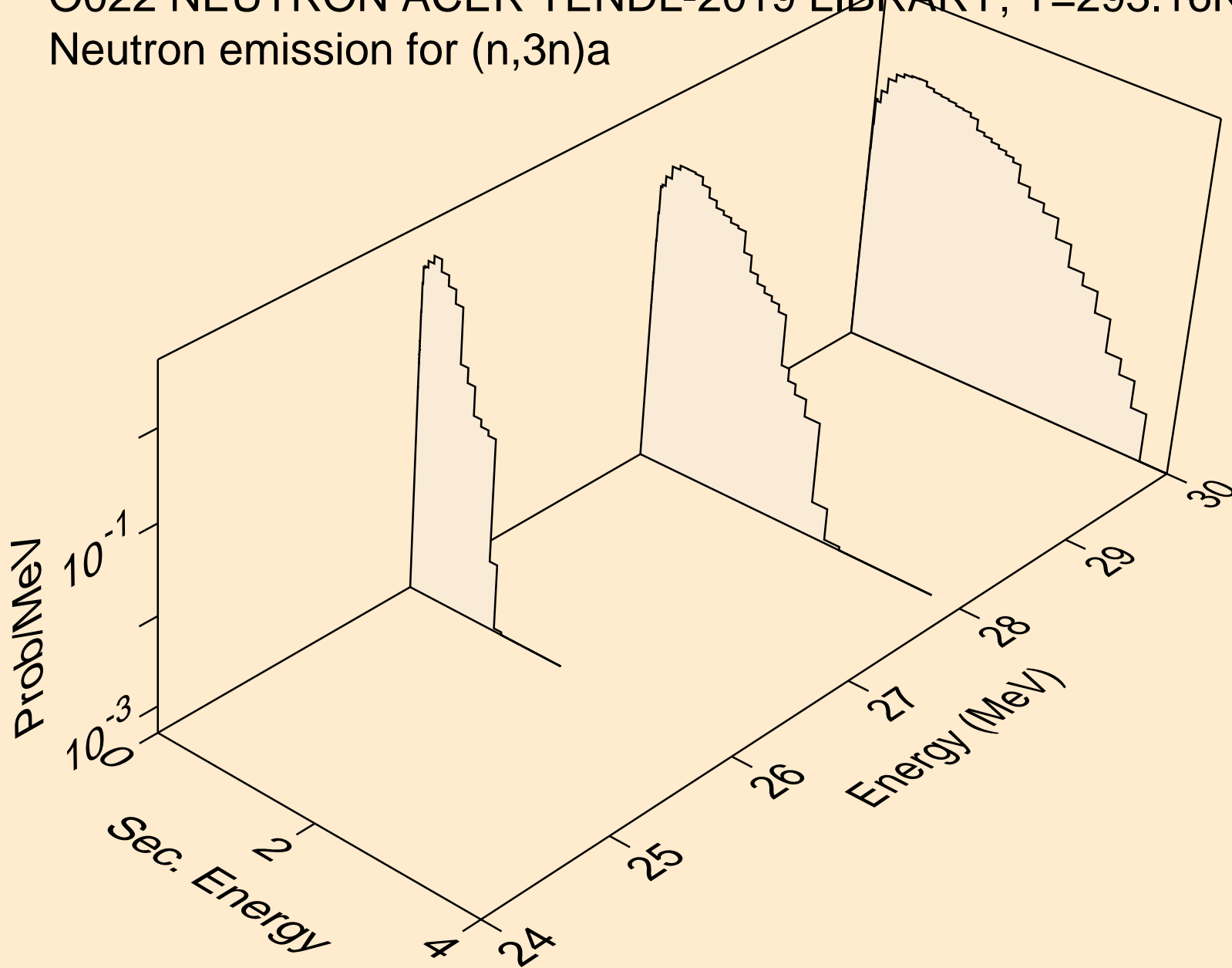
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Neutron emission for (n,n*)a



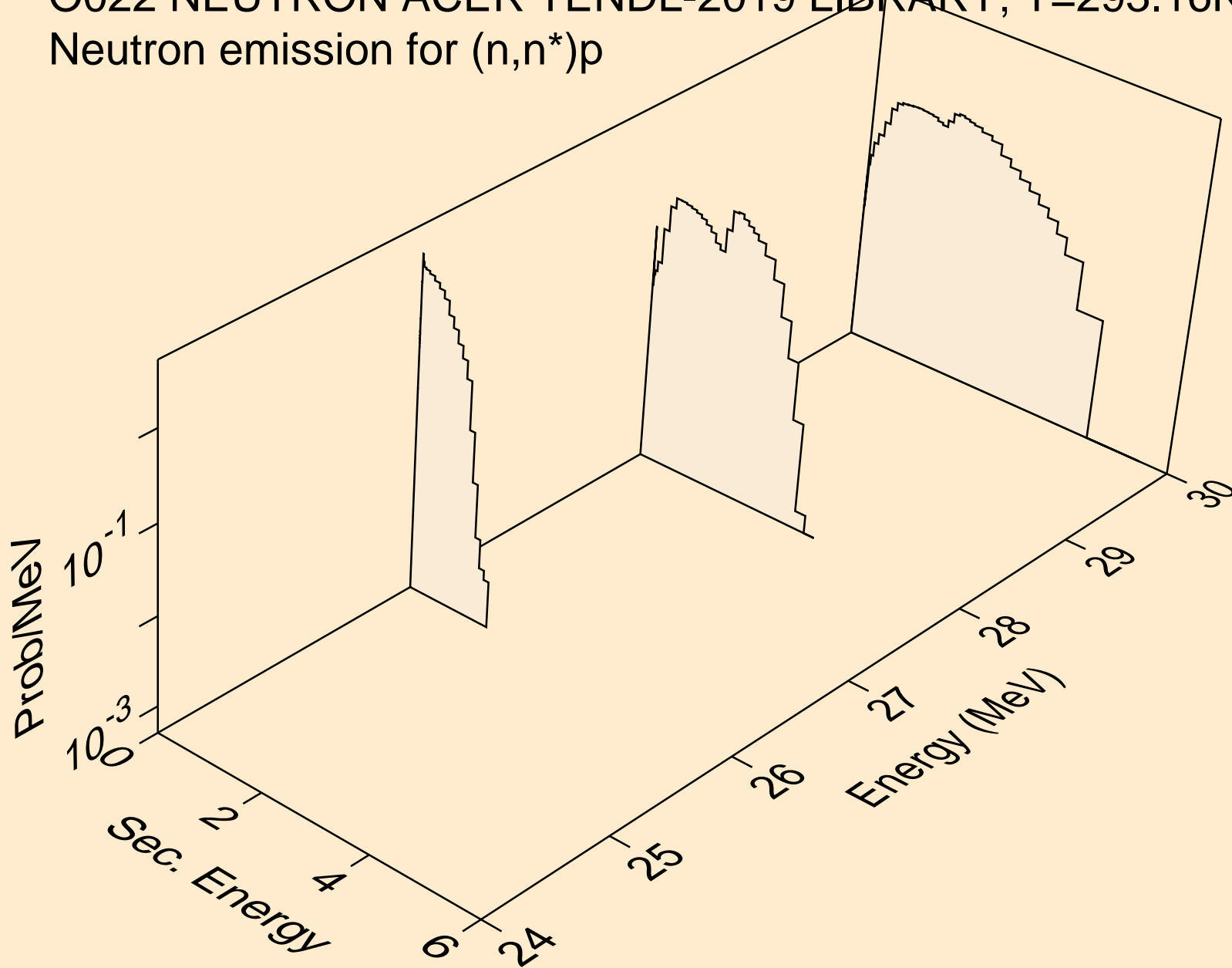
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Neutron emission for (n,2n)a



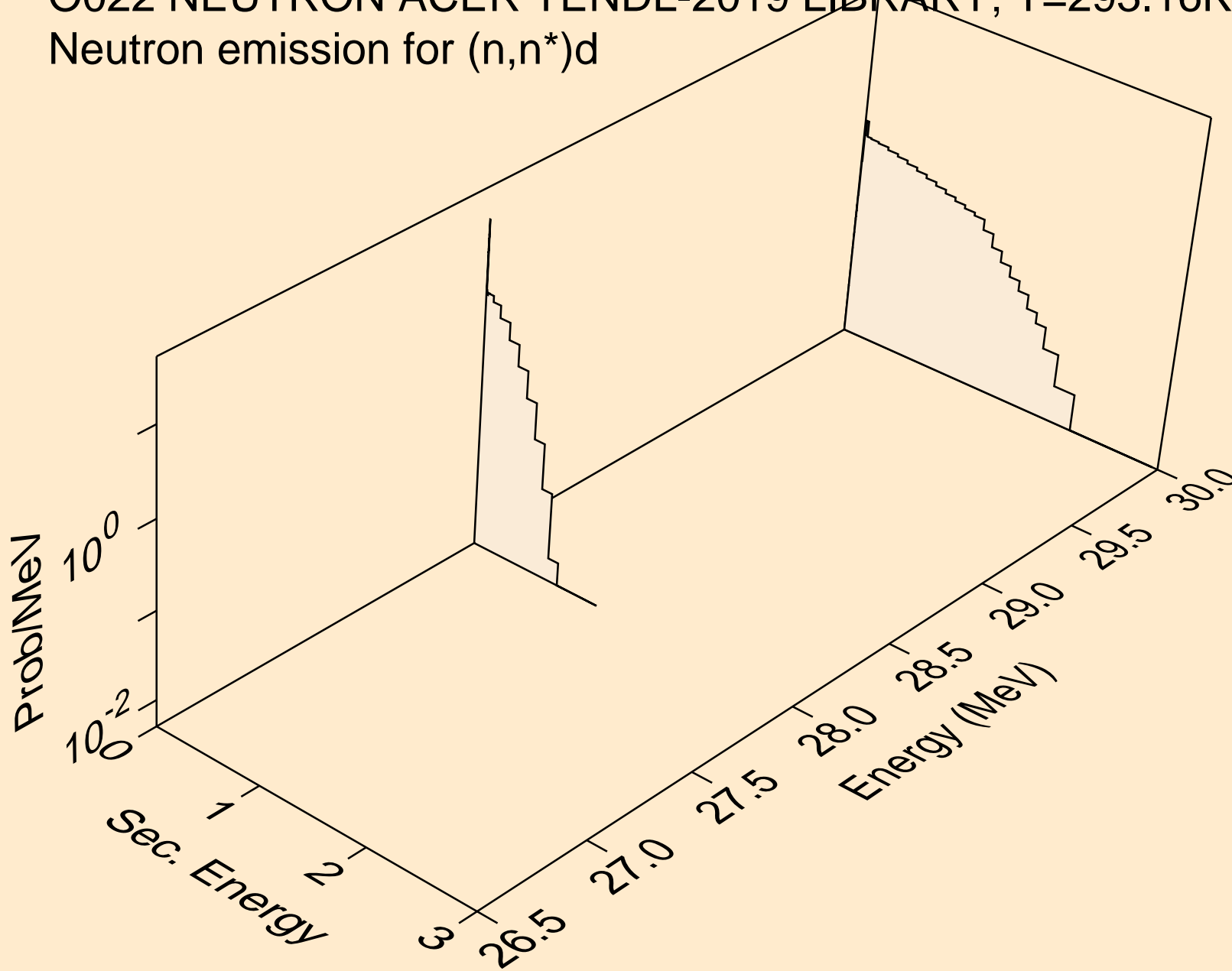
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Neutron emission for (n,3n)a



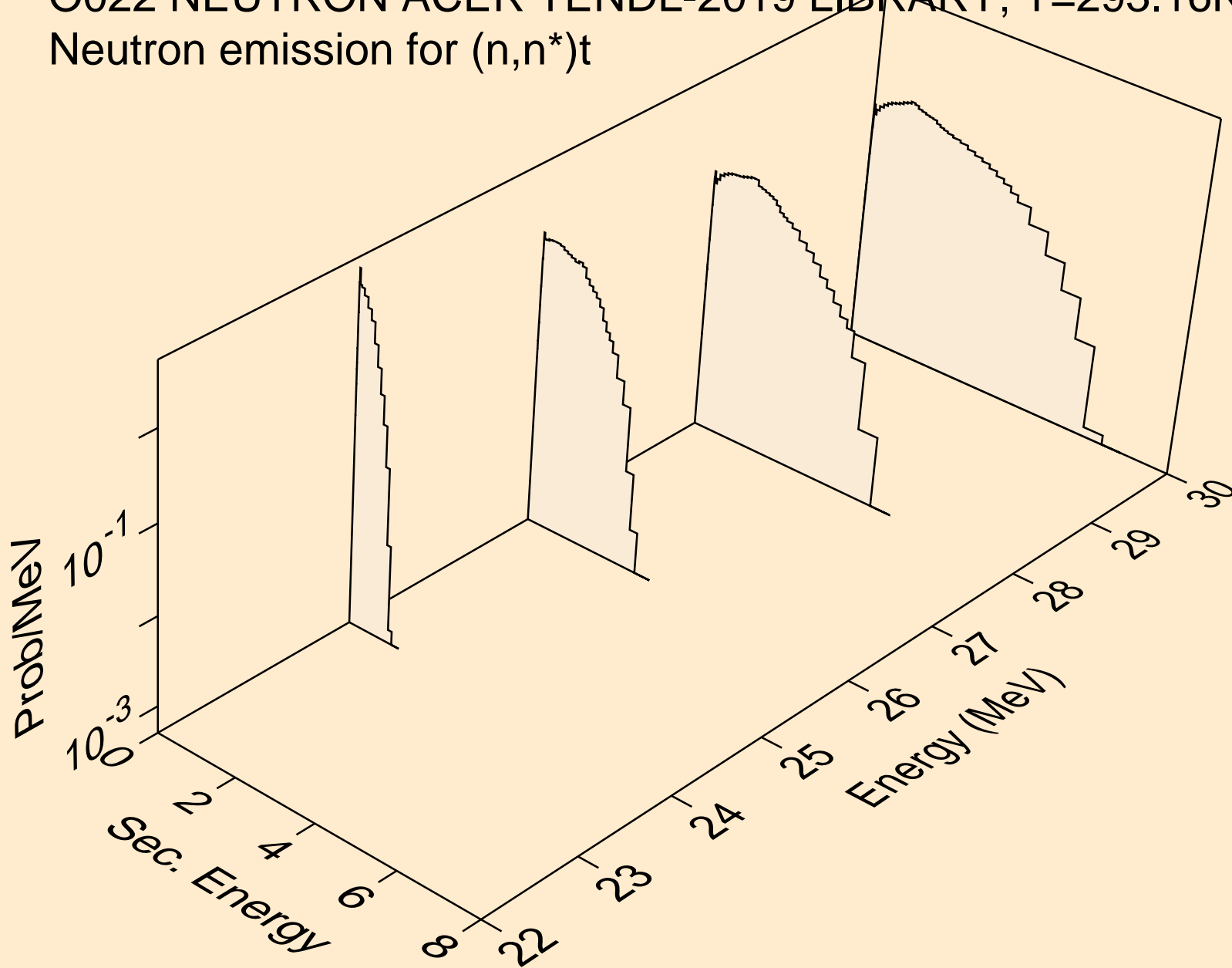
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Neutron emission for (n,n*)p



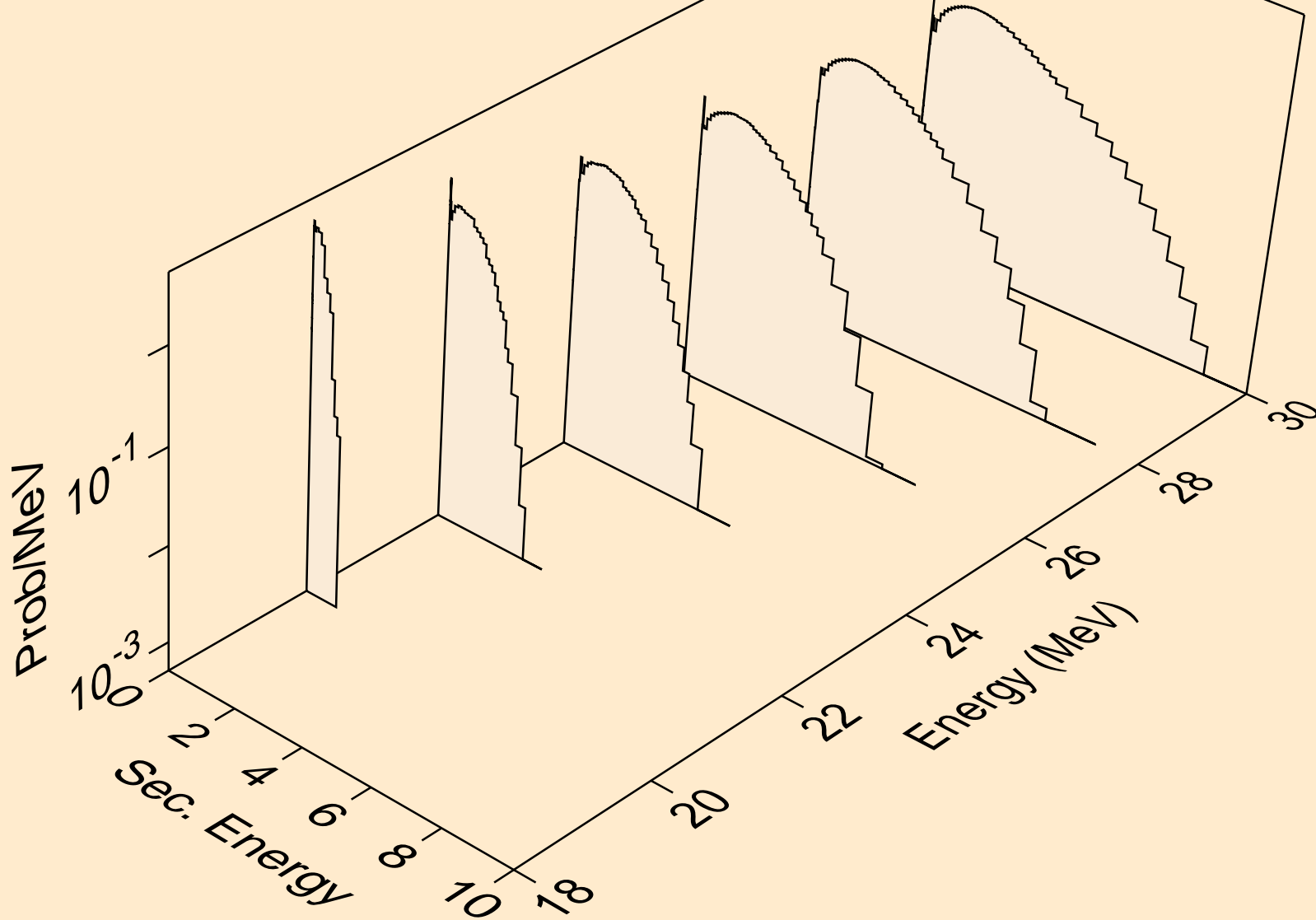
O022 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)d



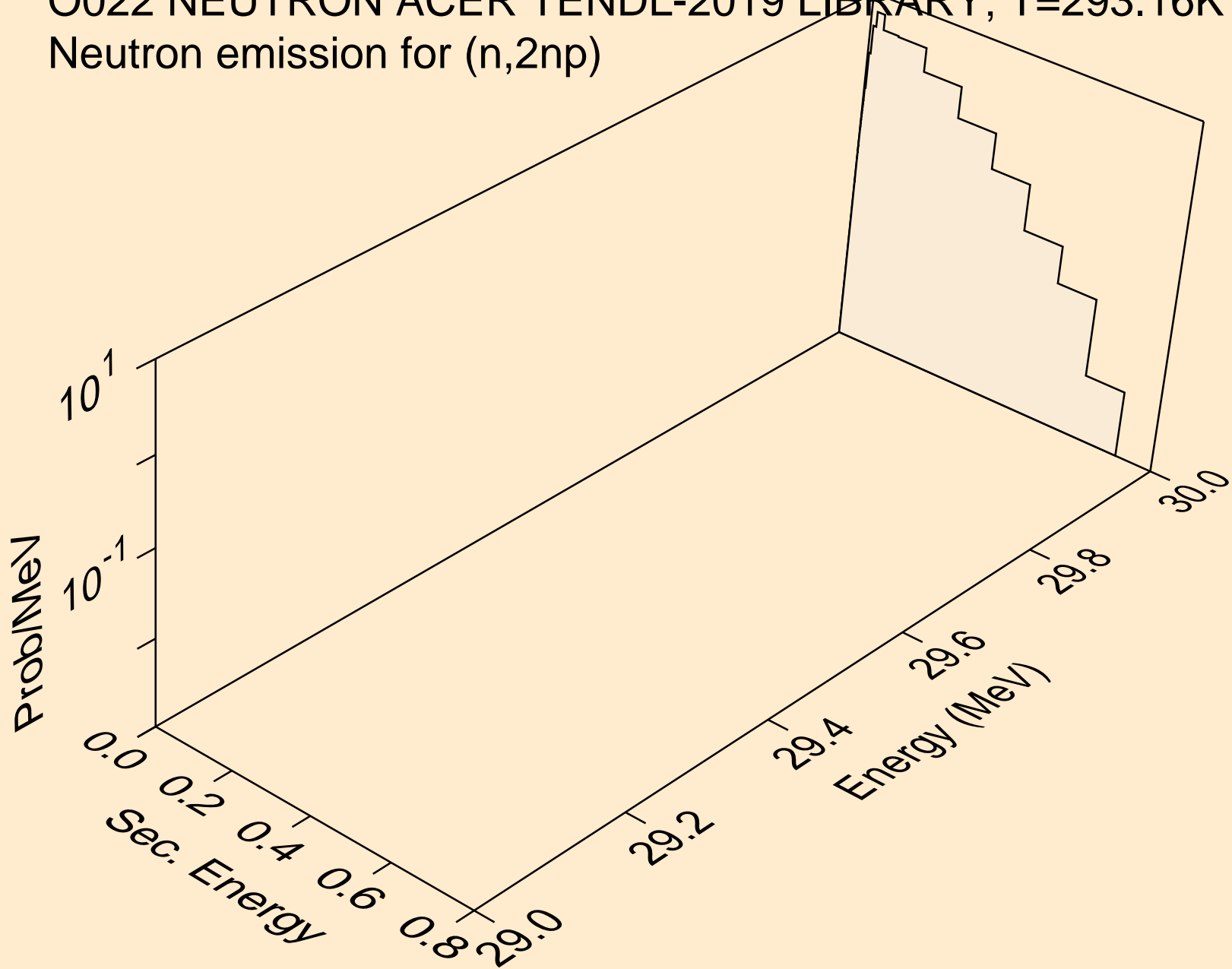
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Neutron emission for (n,n*)t



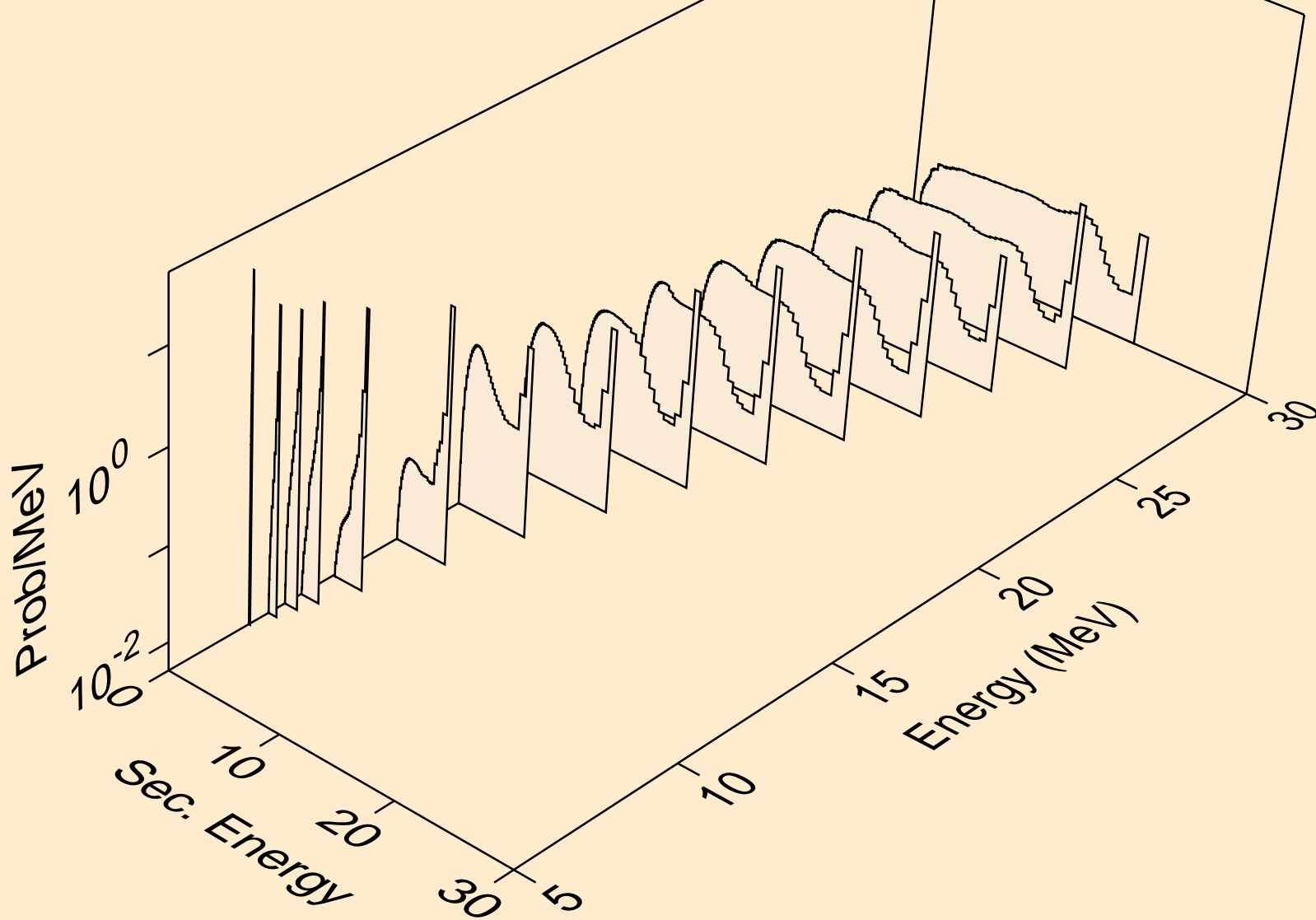
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Neutron emission for (n,4n)



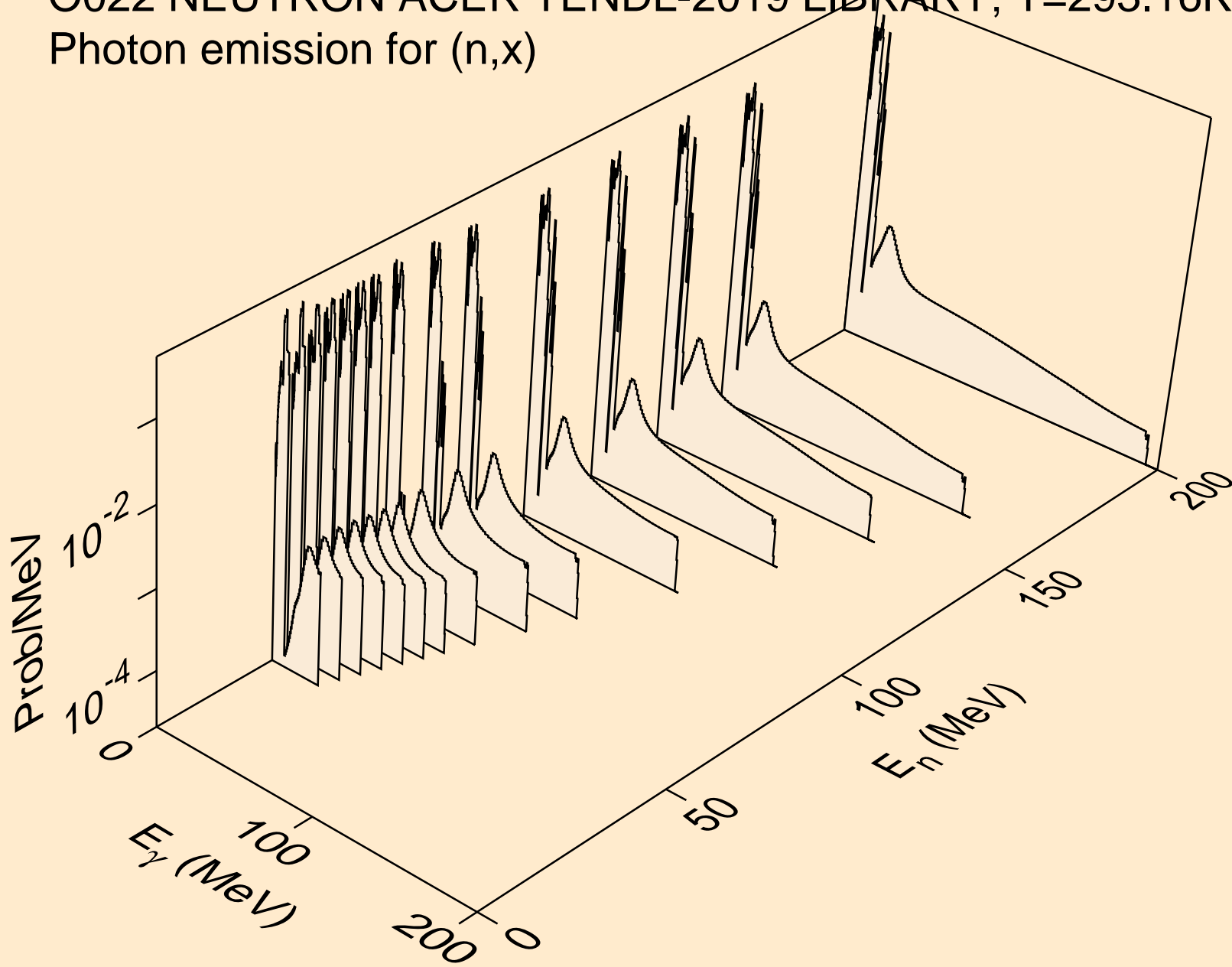
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Neutron emission for (n,2np)



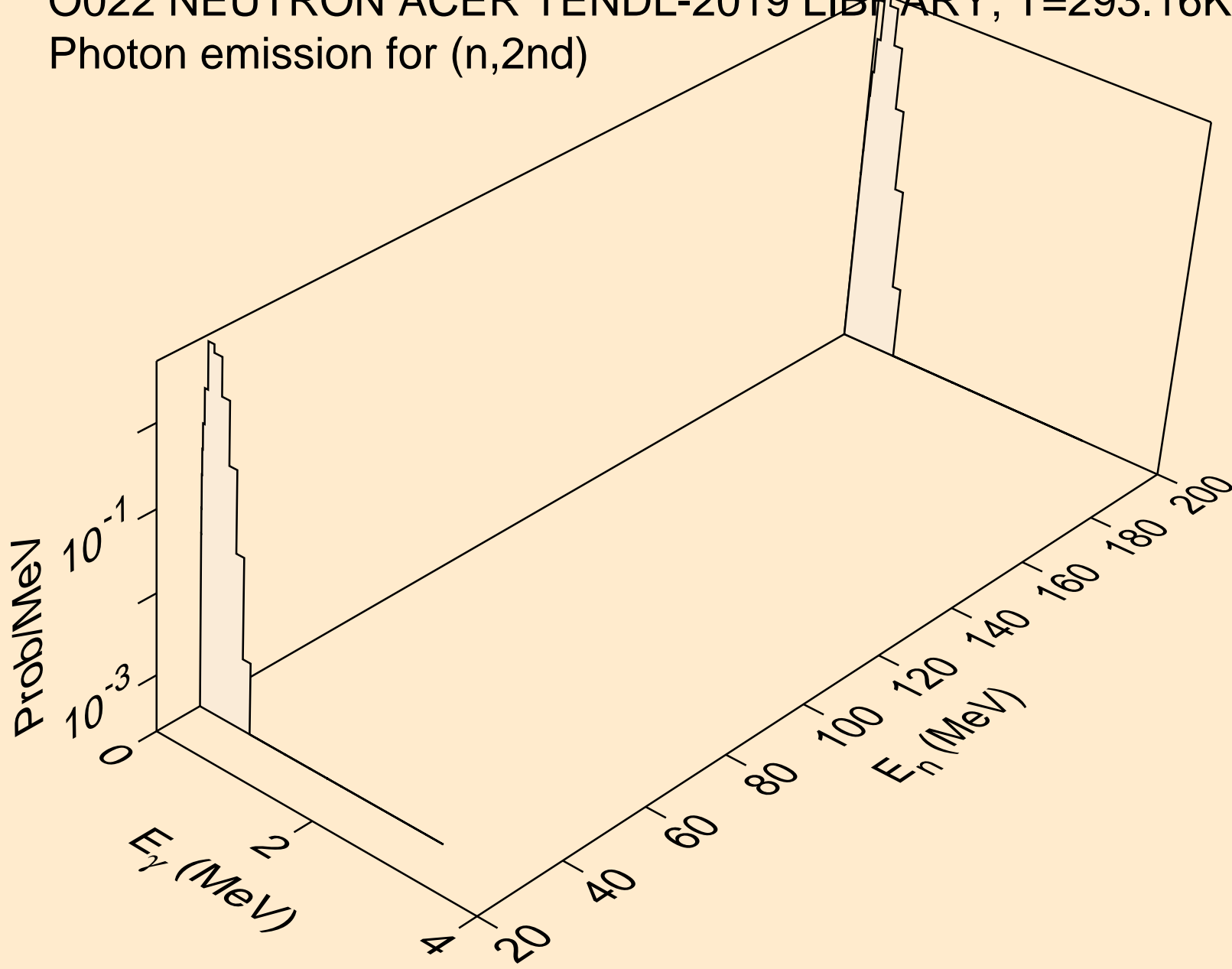
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Neutron emission for (n,n*c)



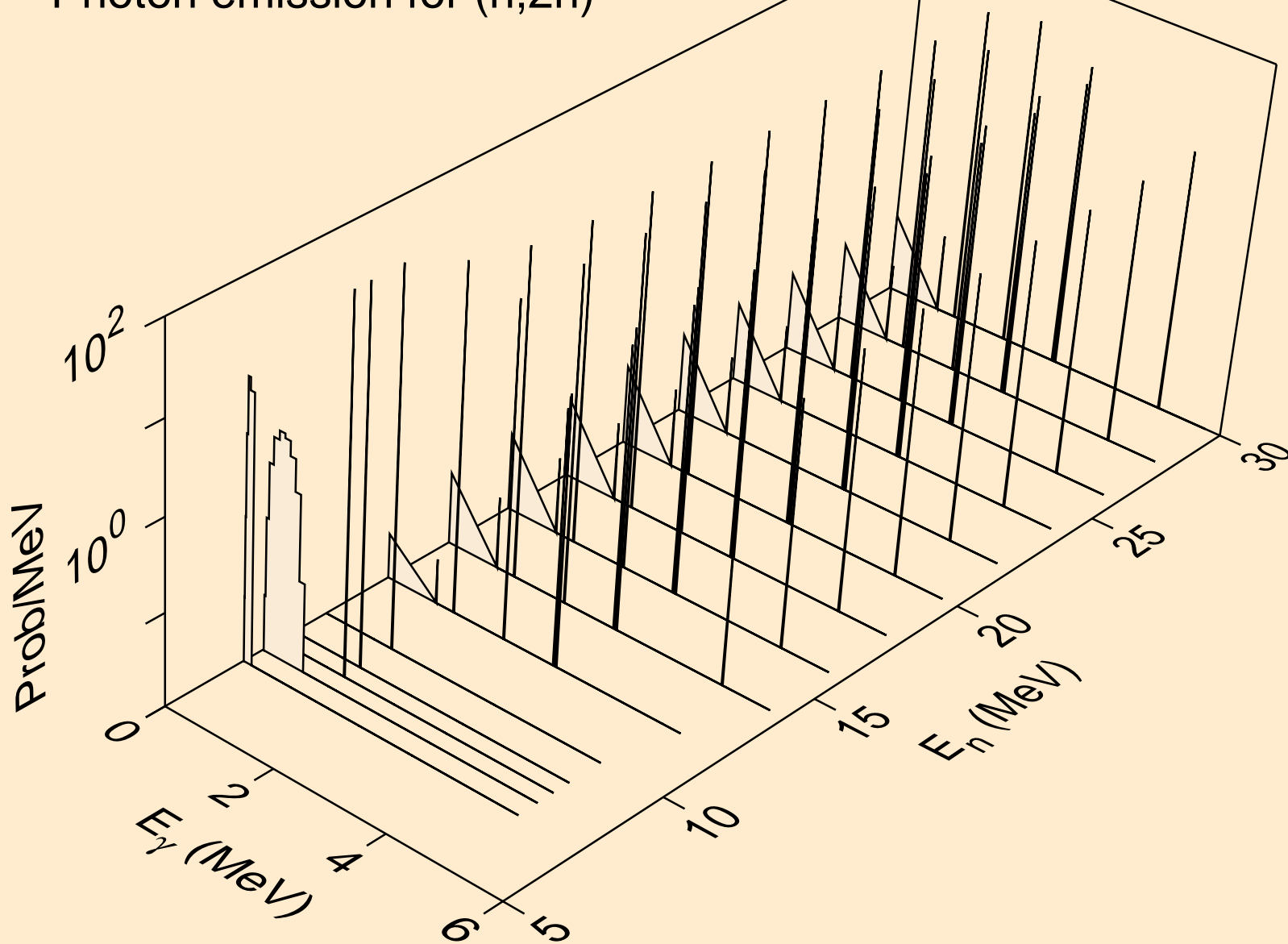
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Photon emission for (n,x)



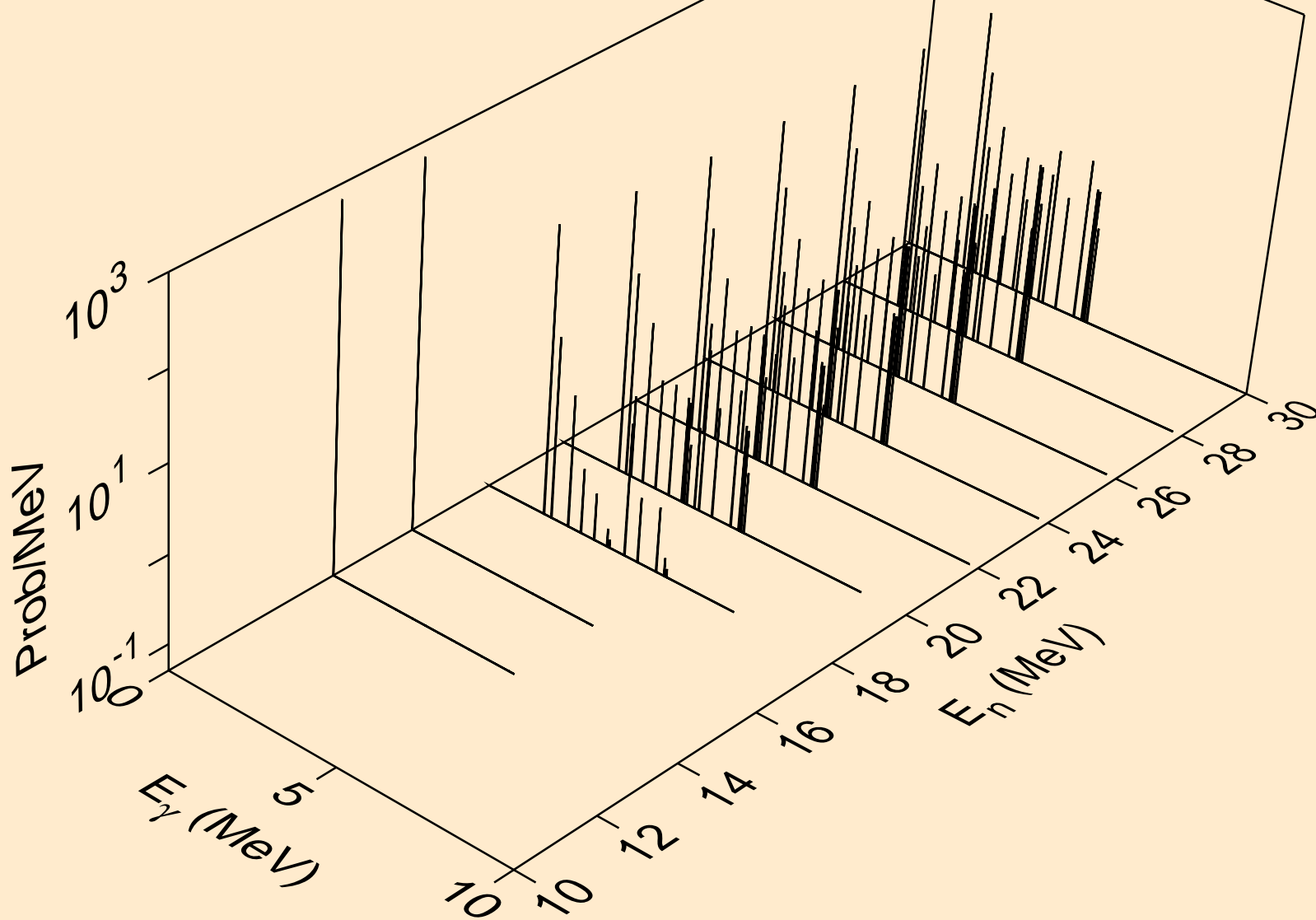
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Photon emission for (n,2nd)



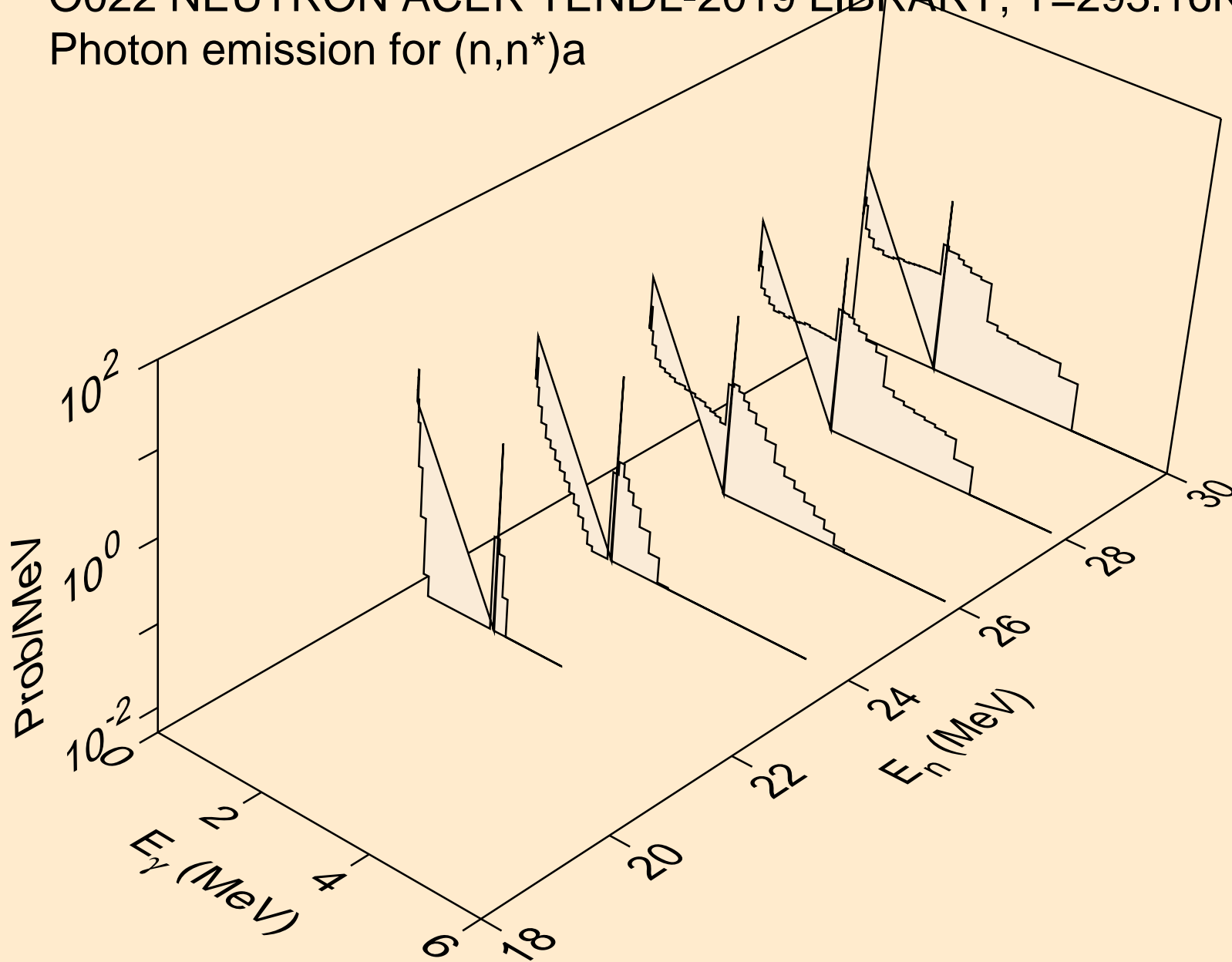
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Photon emission for (n,2n)



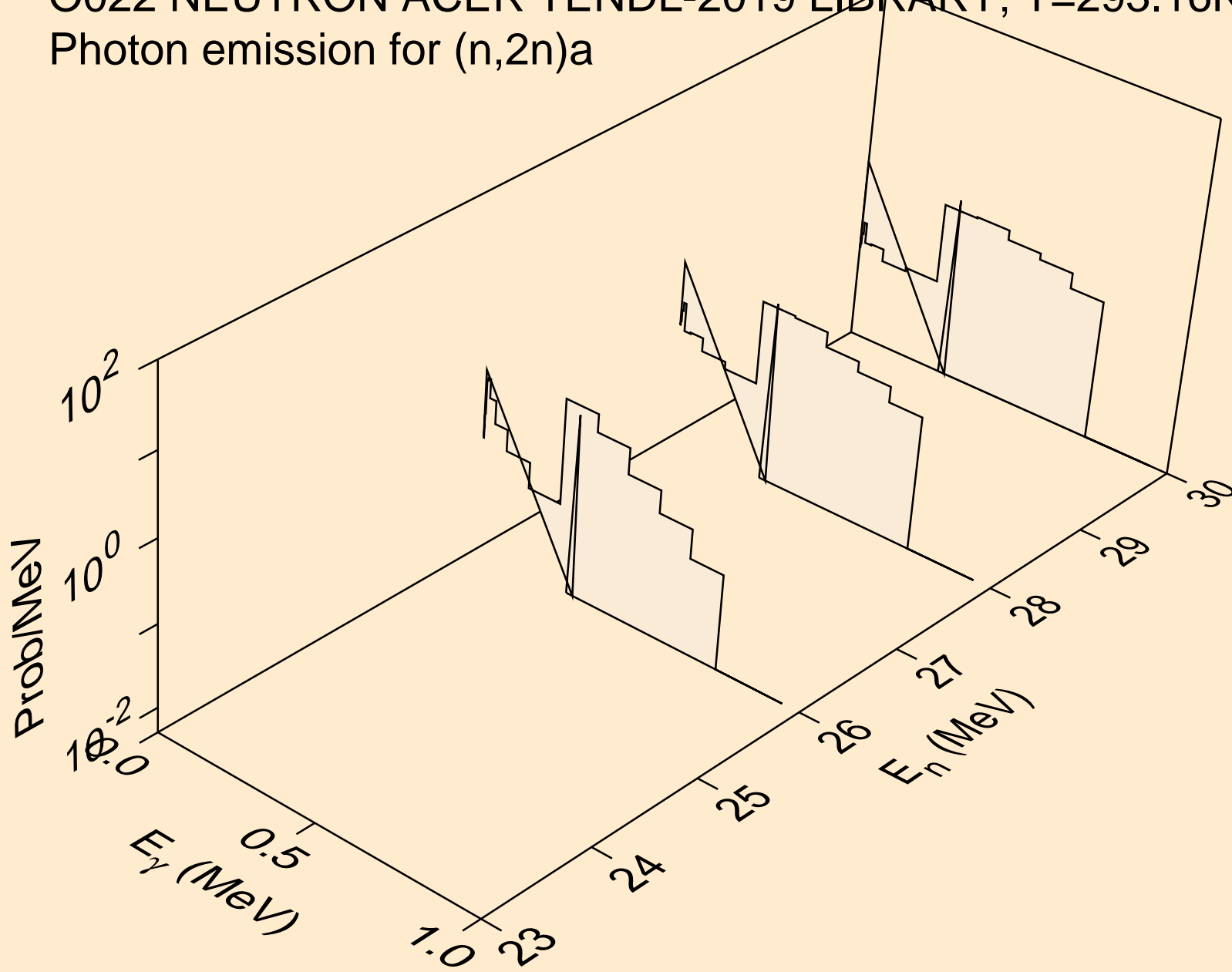
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Photon emission for (n,3n)



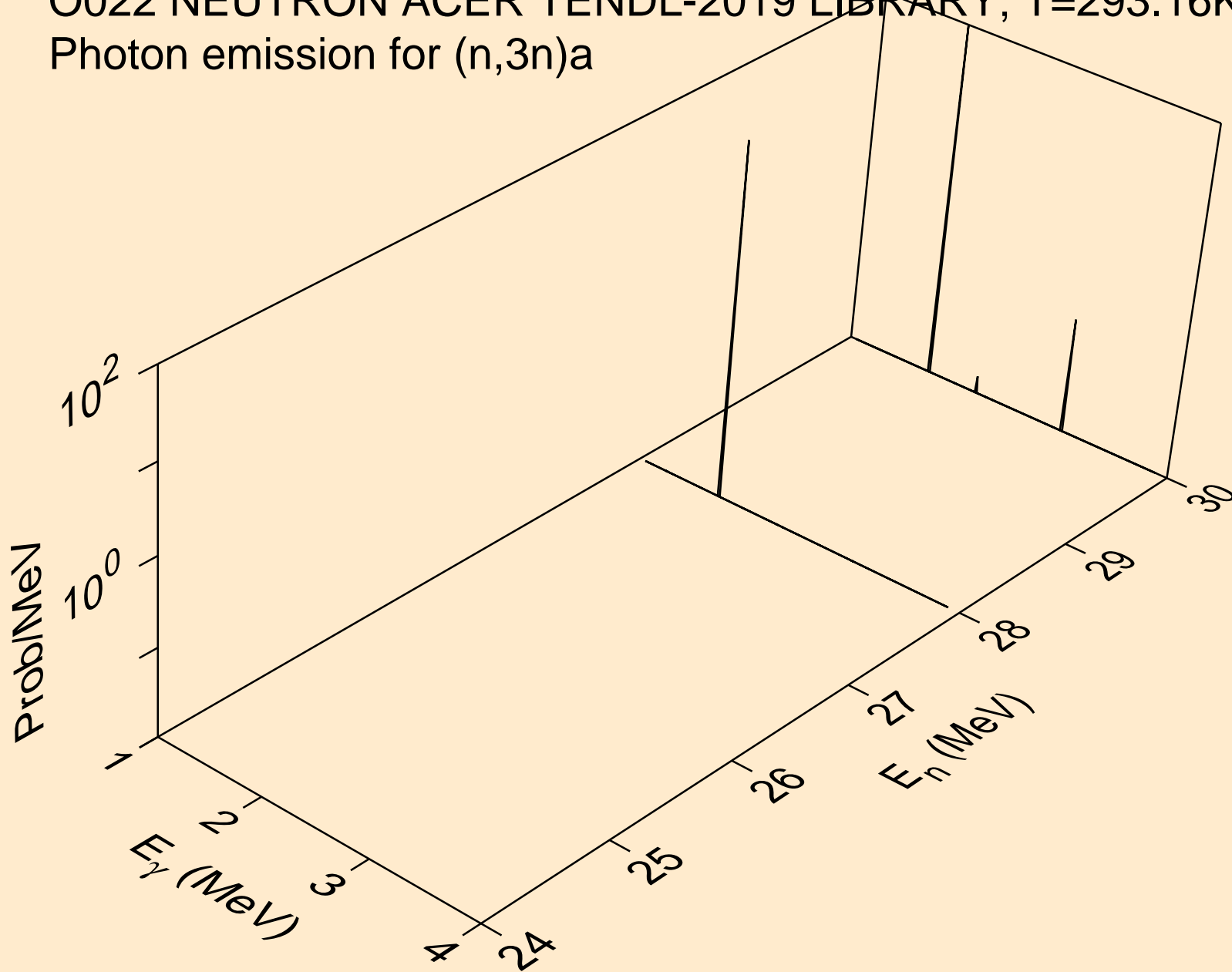
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Photon emission for (n,n*)a



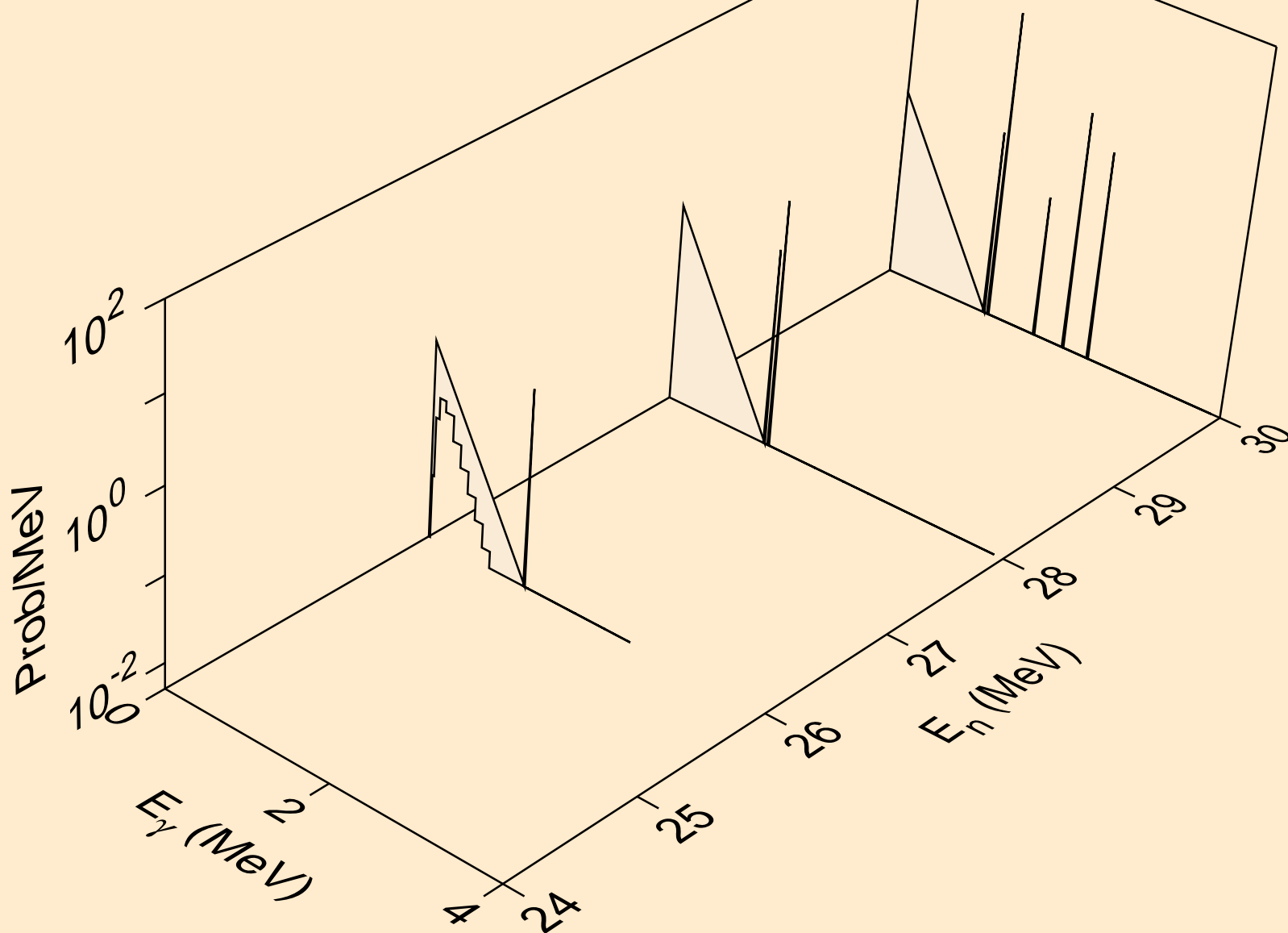
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Photon emission for (n,2n)a



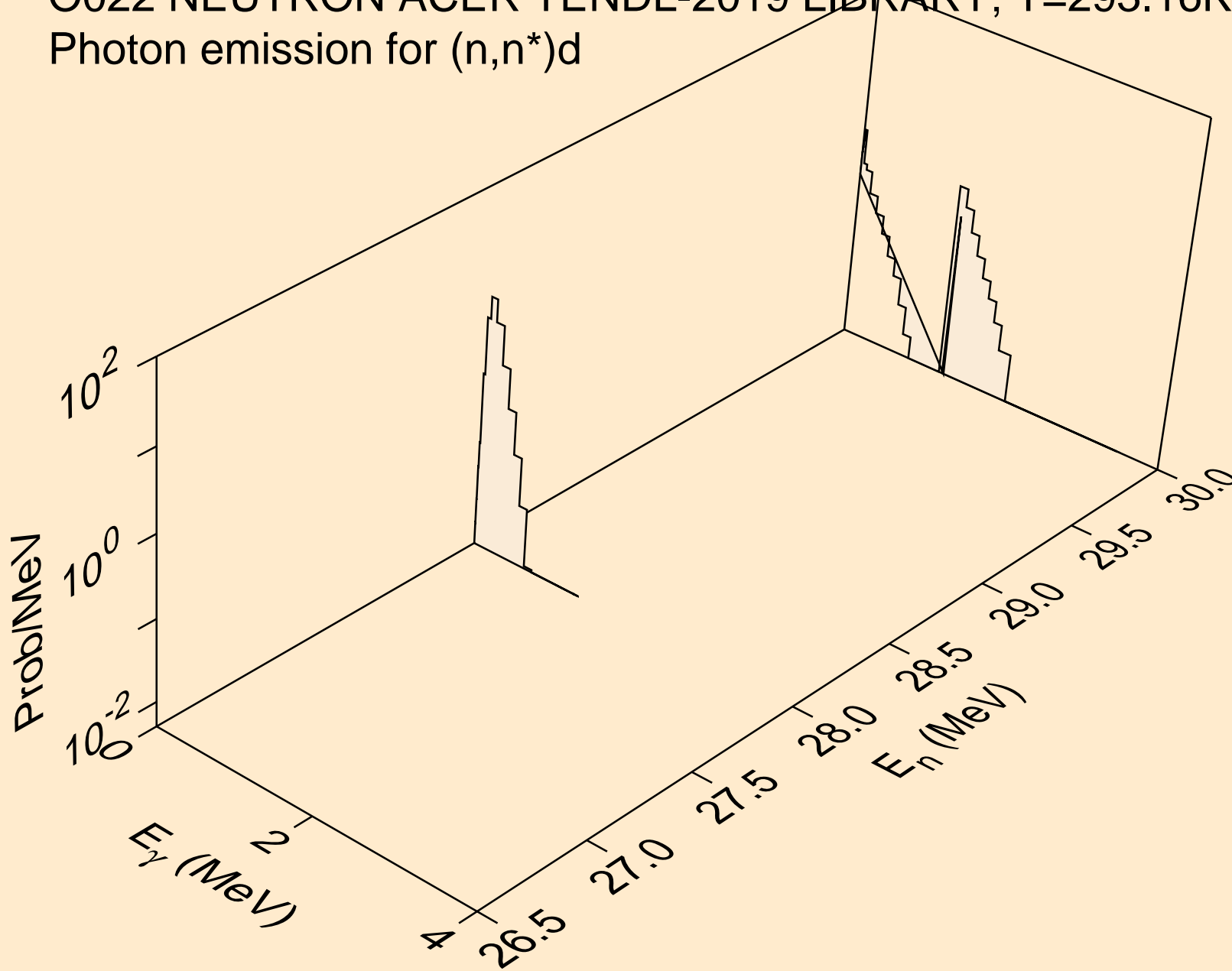
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Photon emission for (n,3n)a



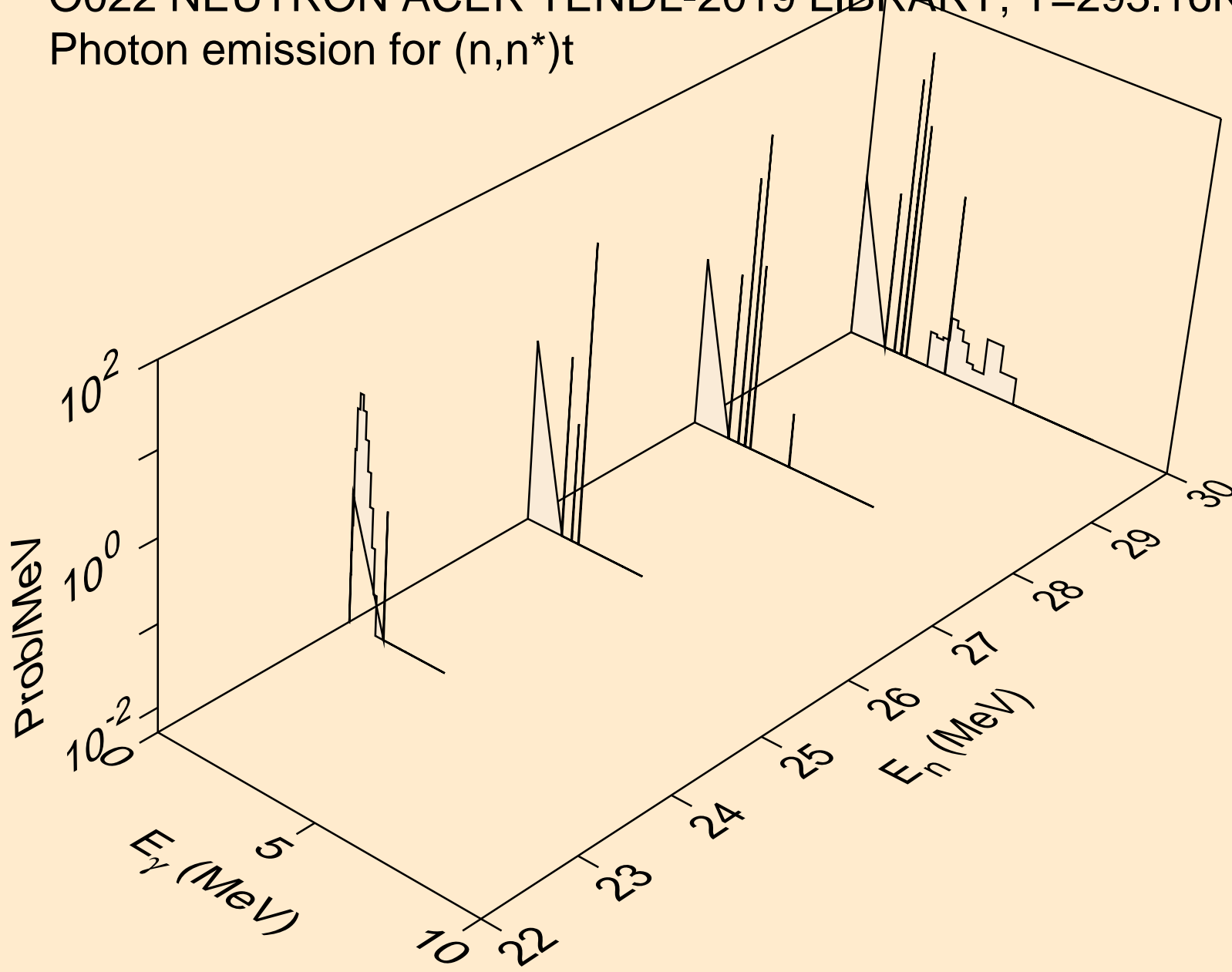
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Photon emission for (n,n*)p



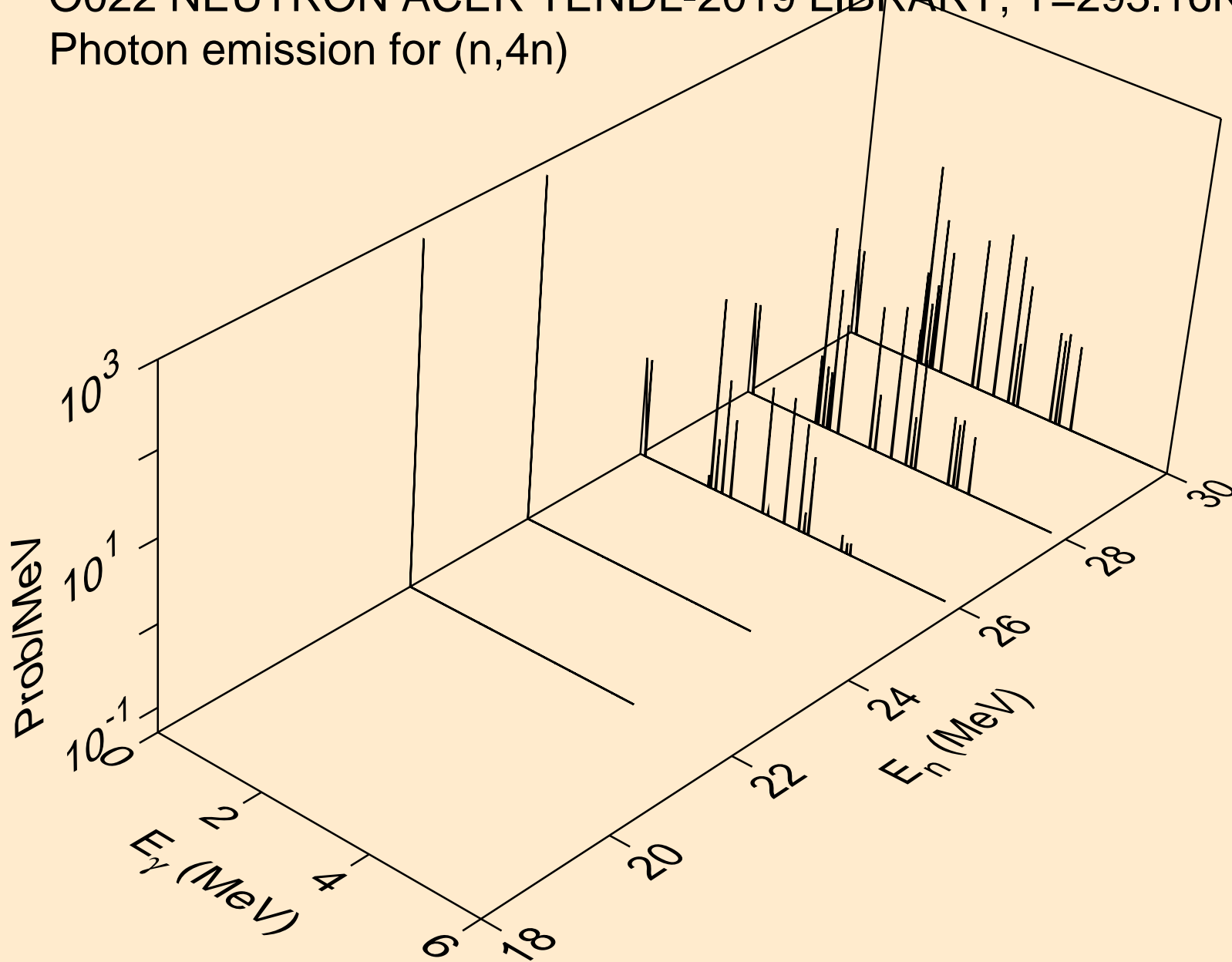
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Photon emission for (n,n*)d



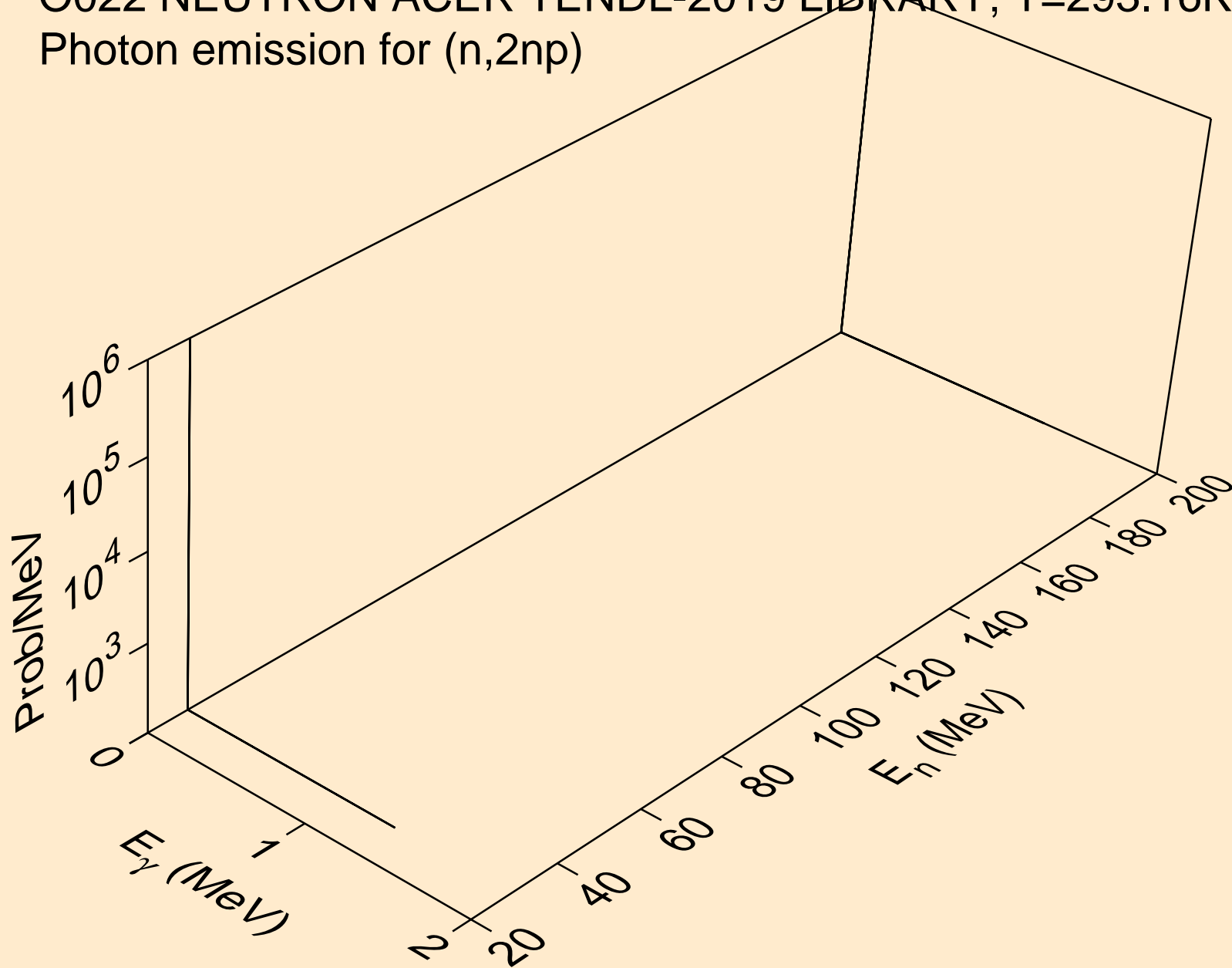
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Photon emission for (n,n*)t



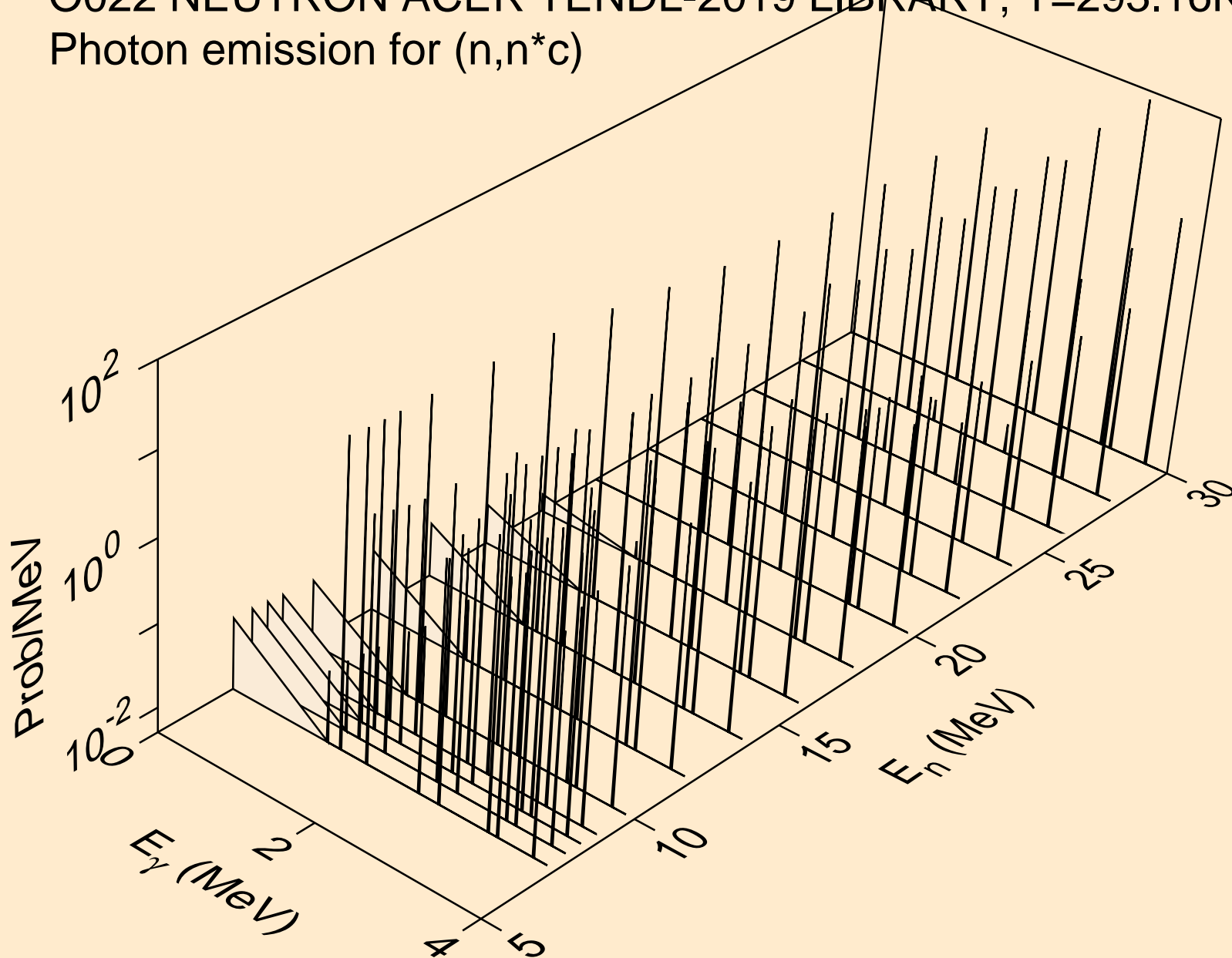
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Photon emission for (n,4n)



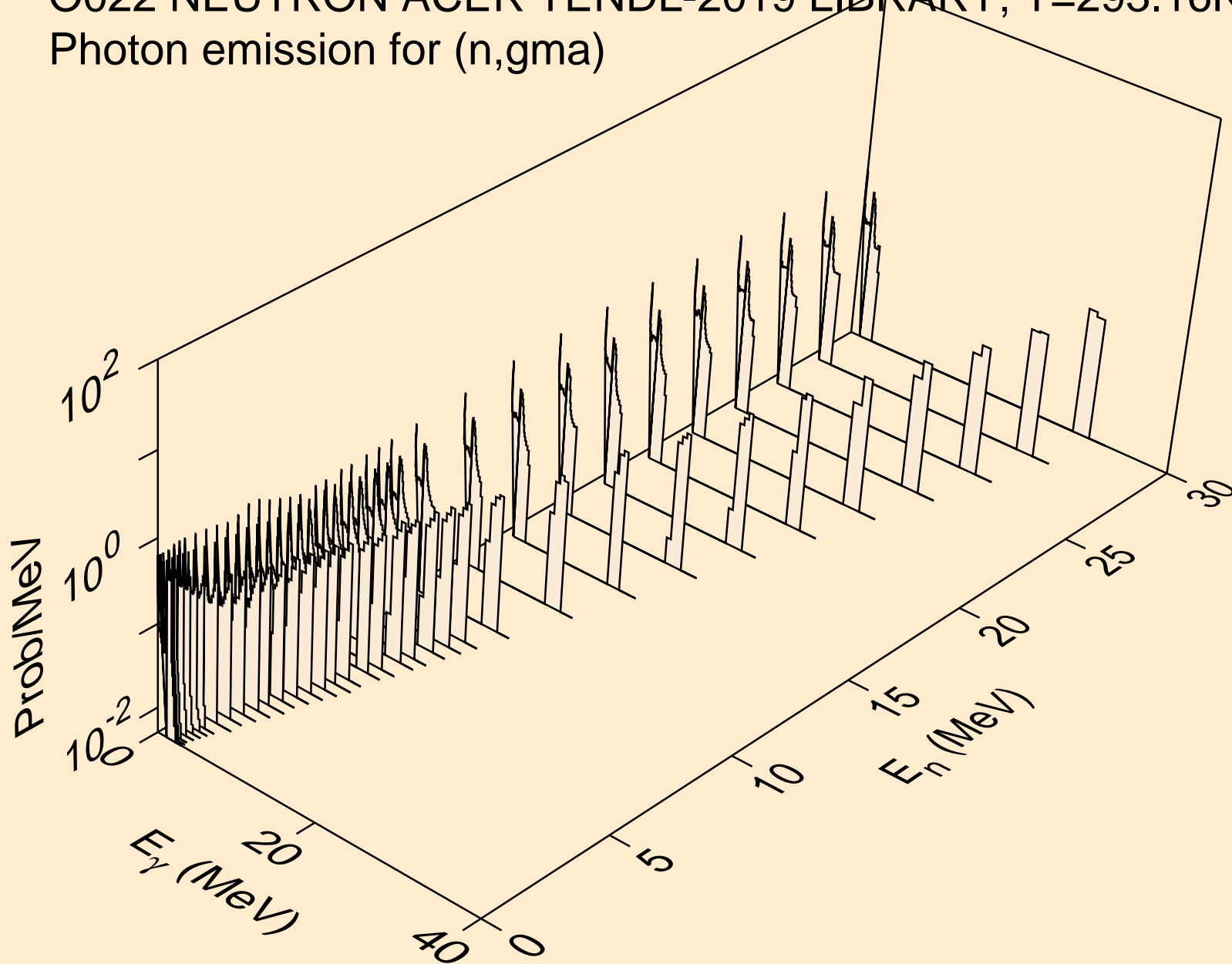
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Photon emission for (n,2np)



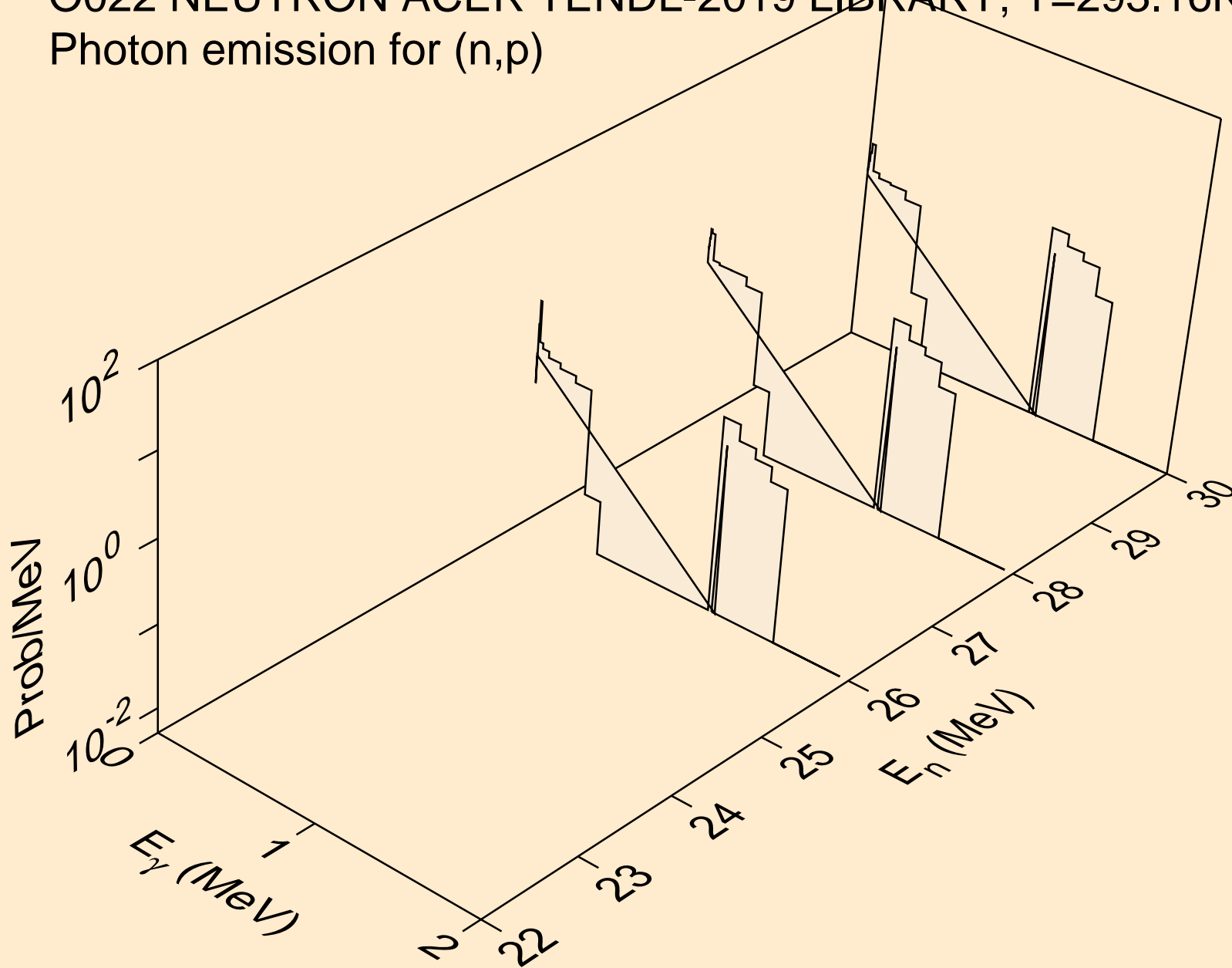
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Photon emission for (n,n*c)



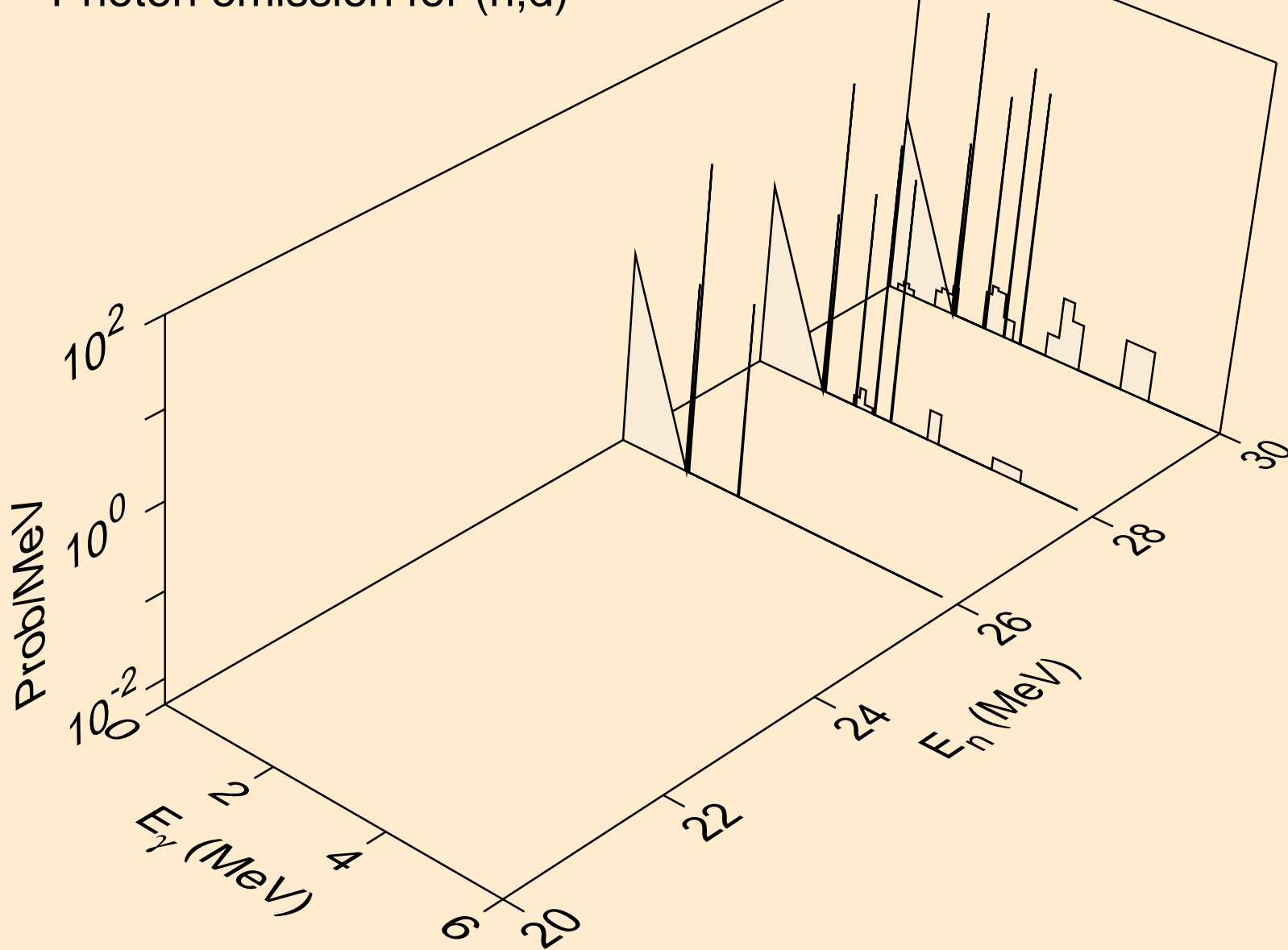
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Photon emission for (n,gma)



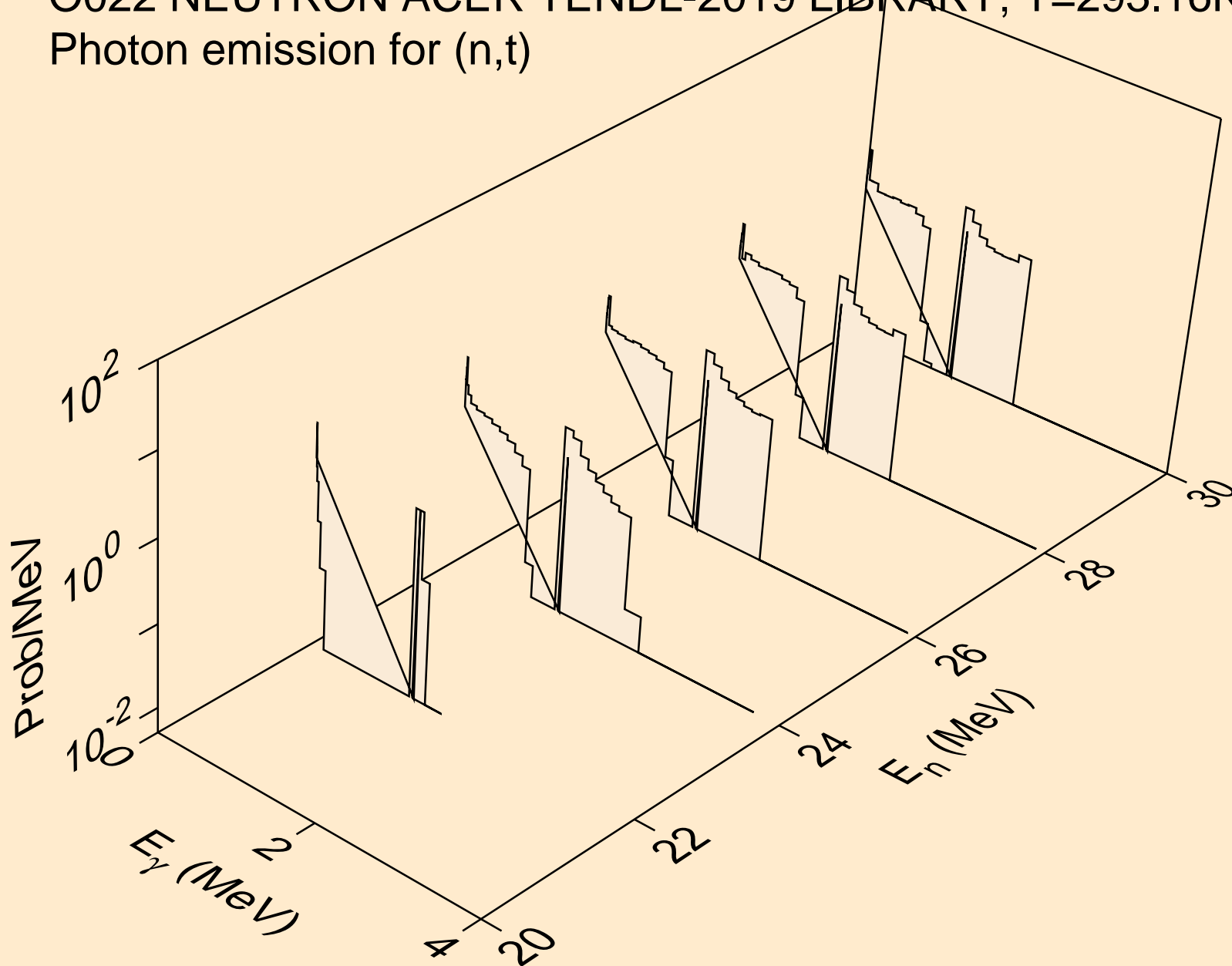
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Photon emission for (n,p)



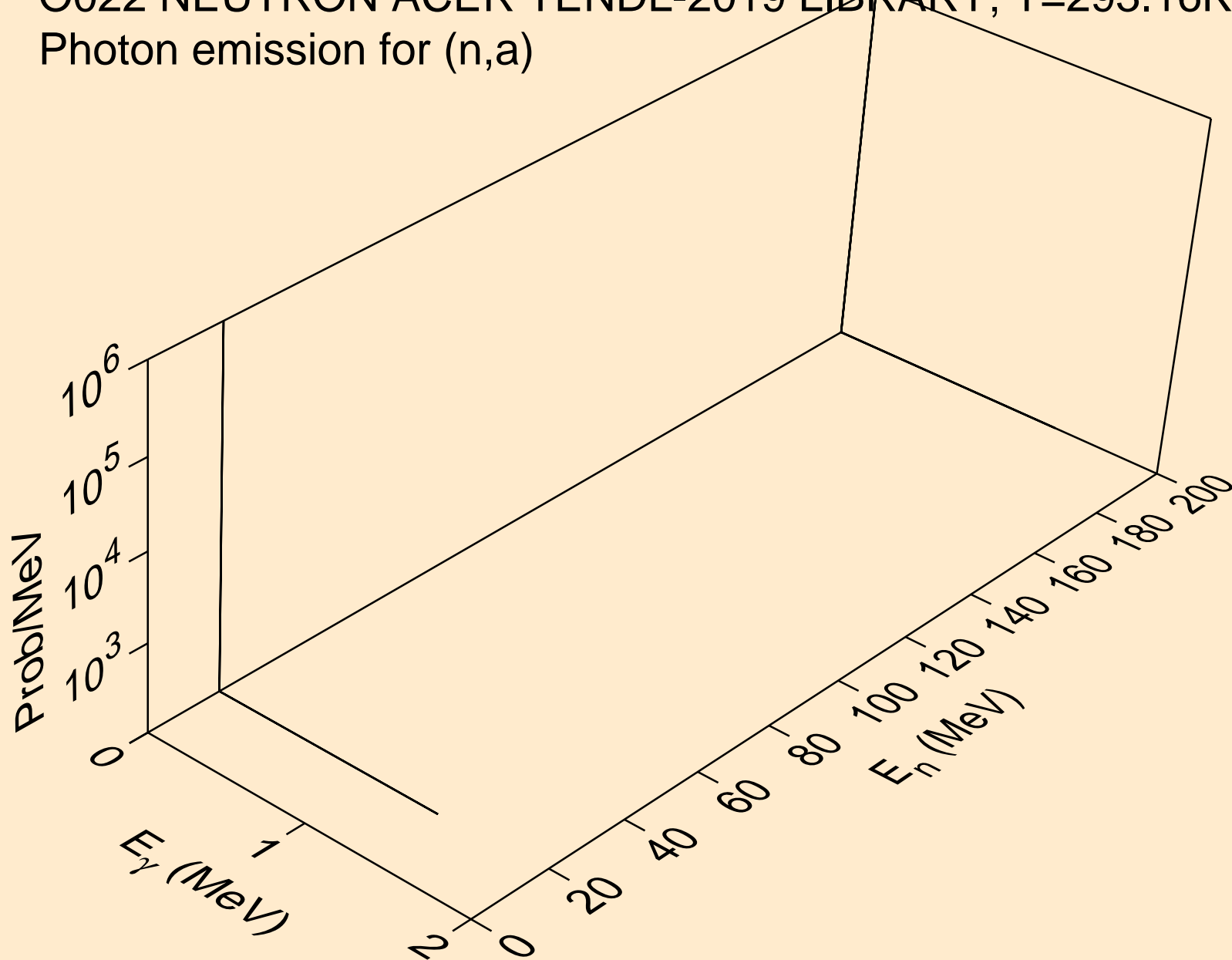
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Photon emission for (n,d)



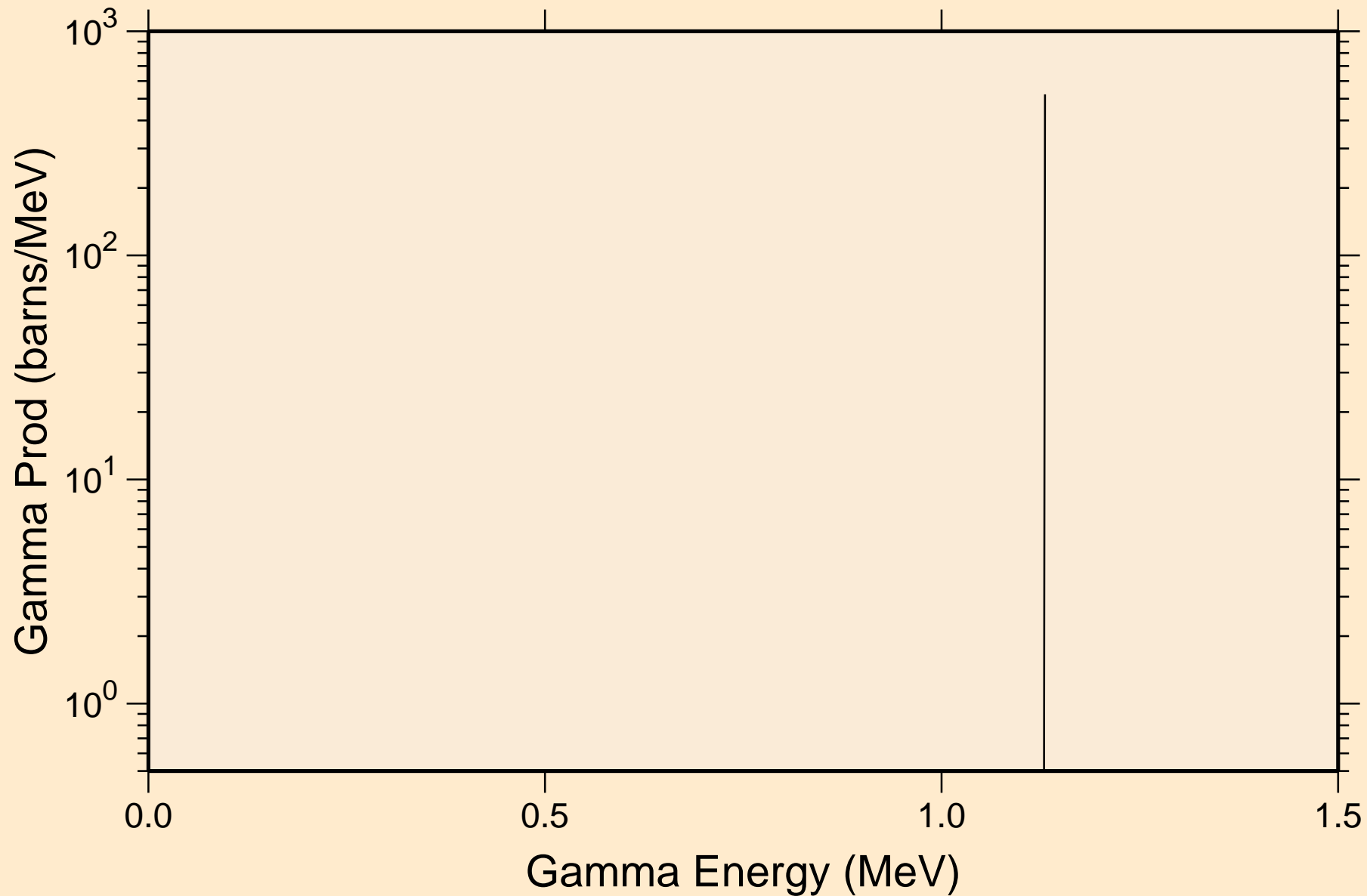
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Photon emission for (n,t)



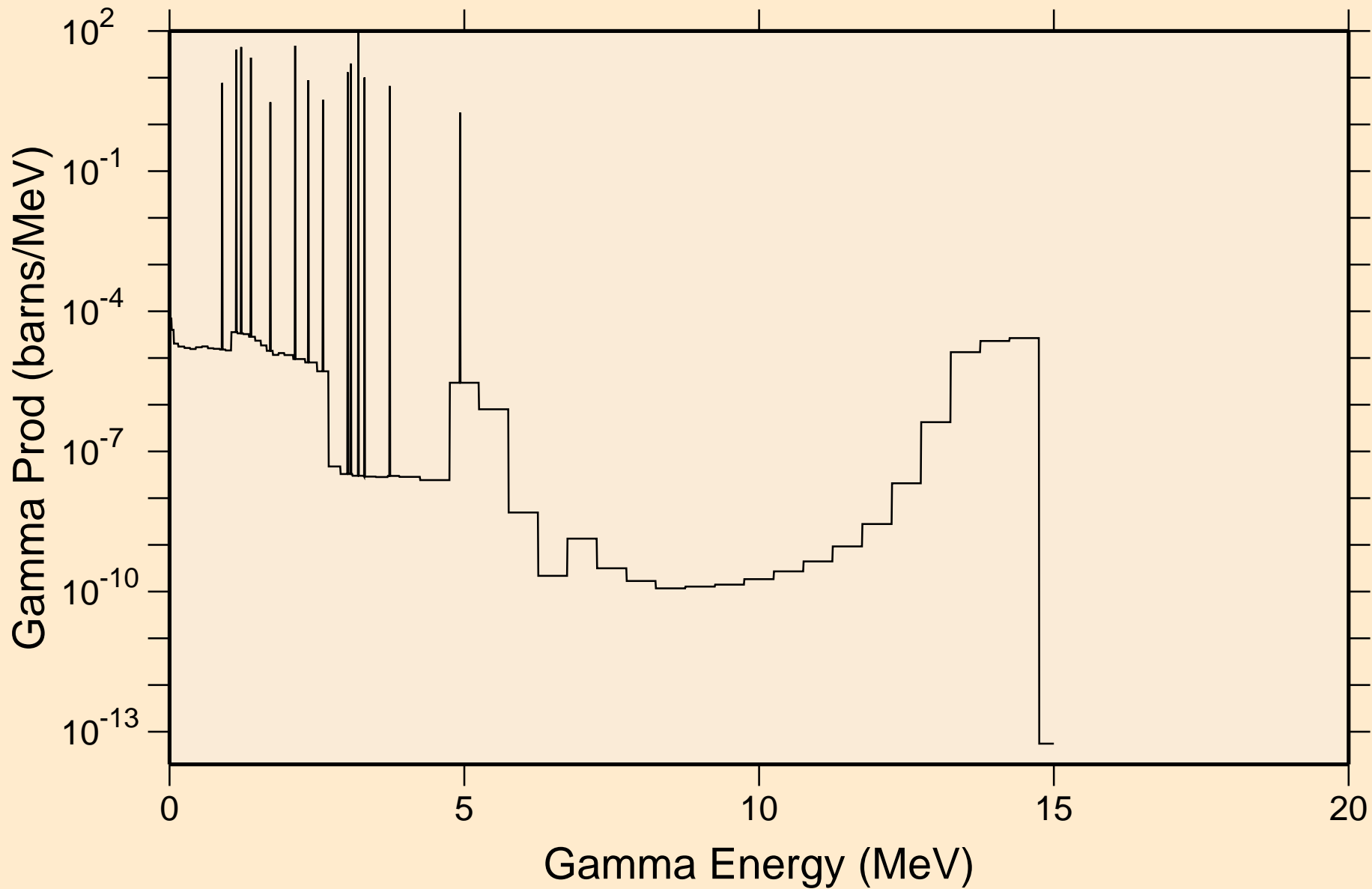
O022 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,a)



O022 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
thermal capture photon spectrum



O022 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
14 MeV photon spectrum



O022 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle heating contributions

