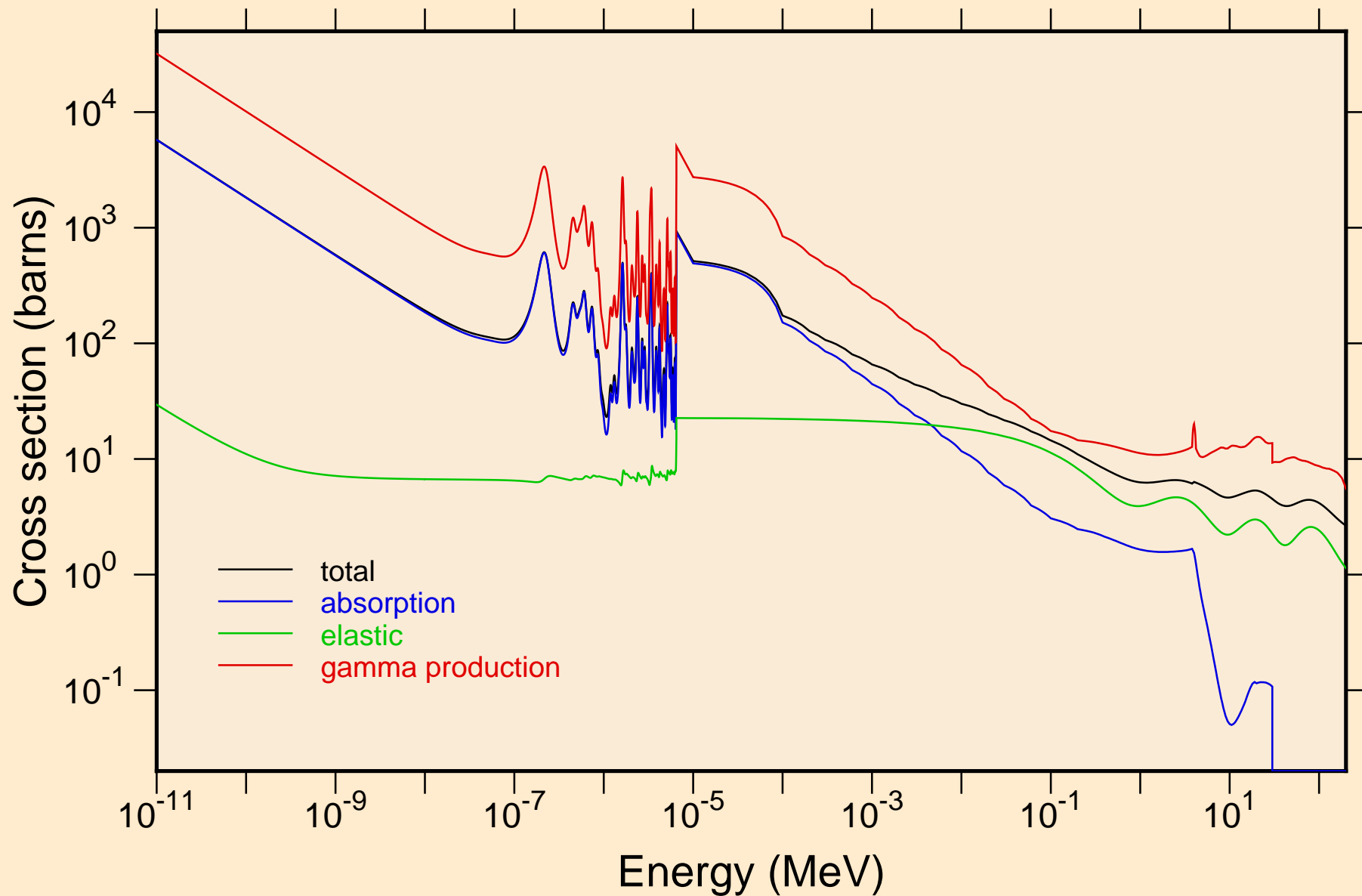
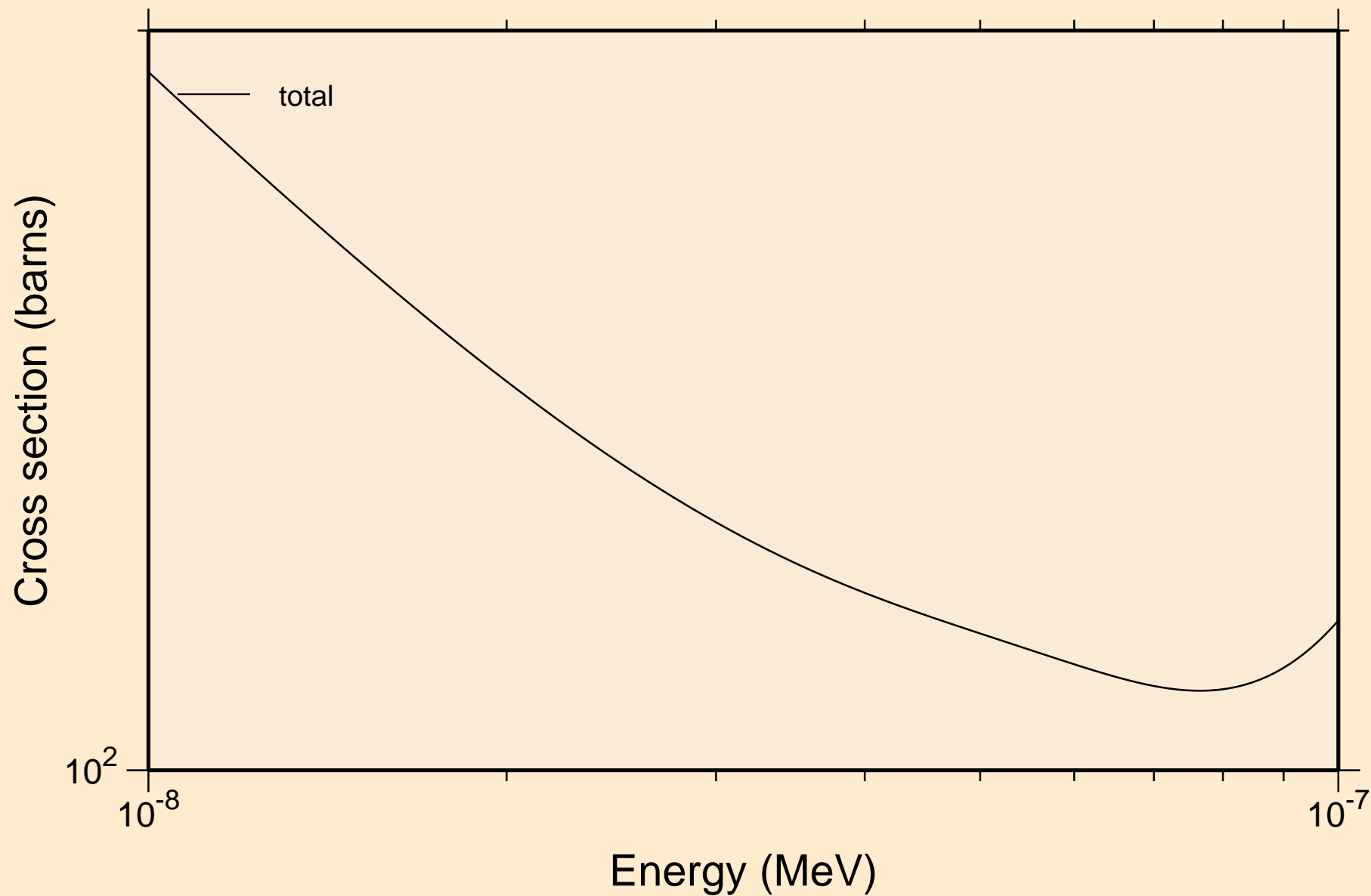


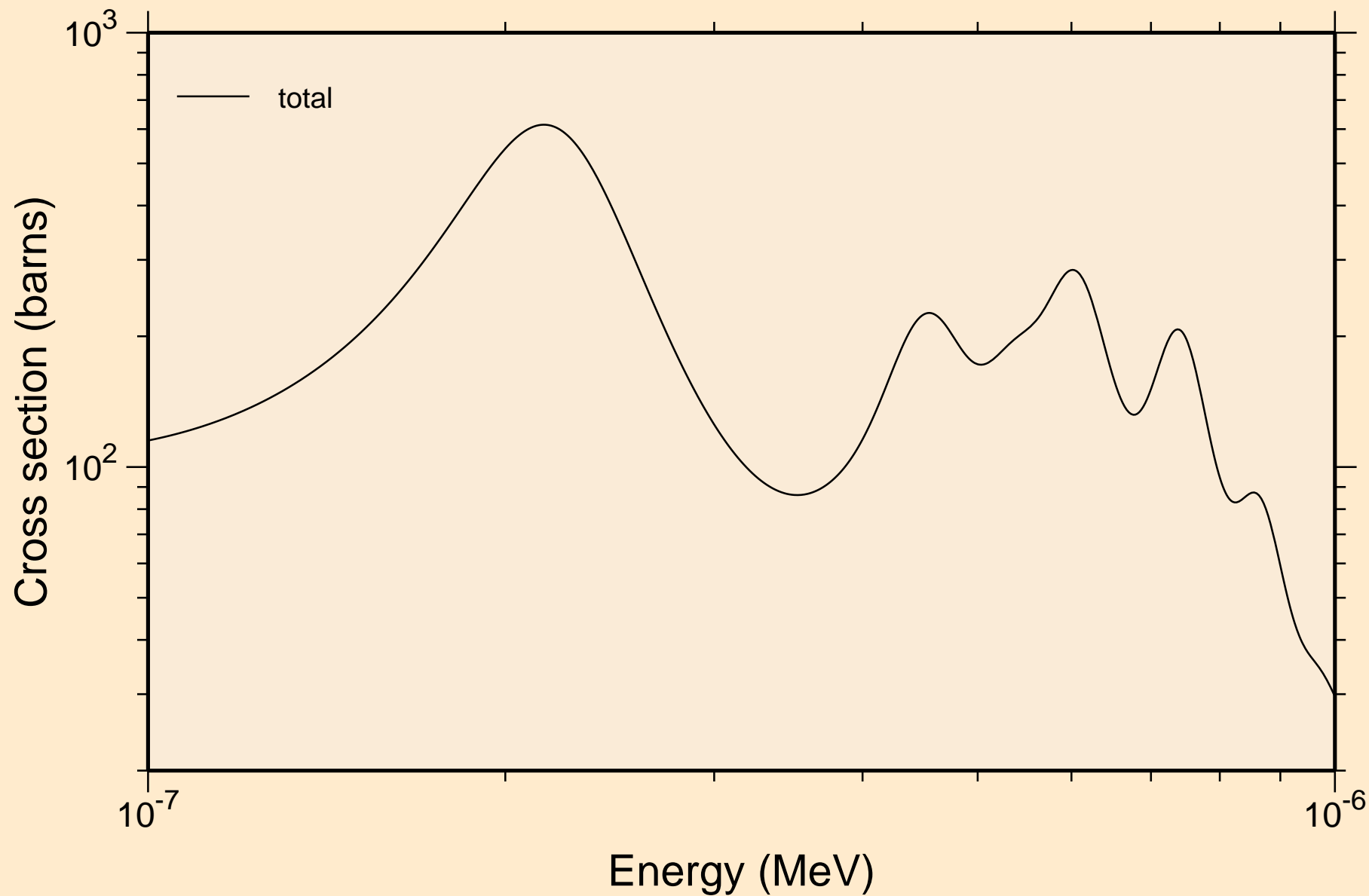
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Principal cross sections



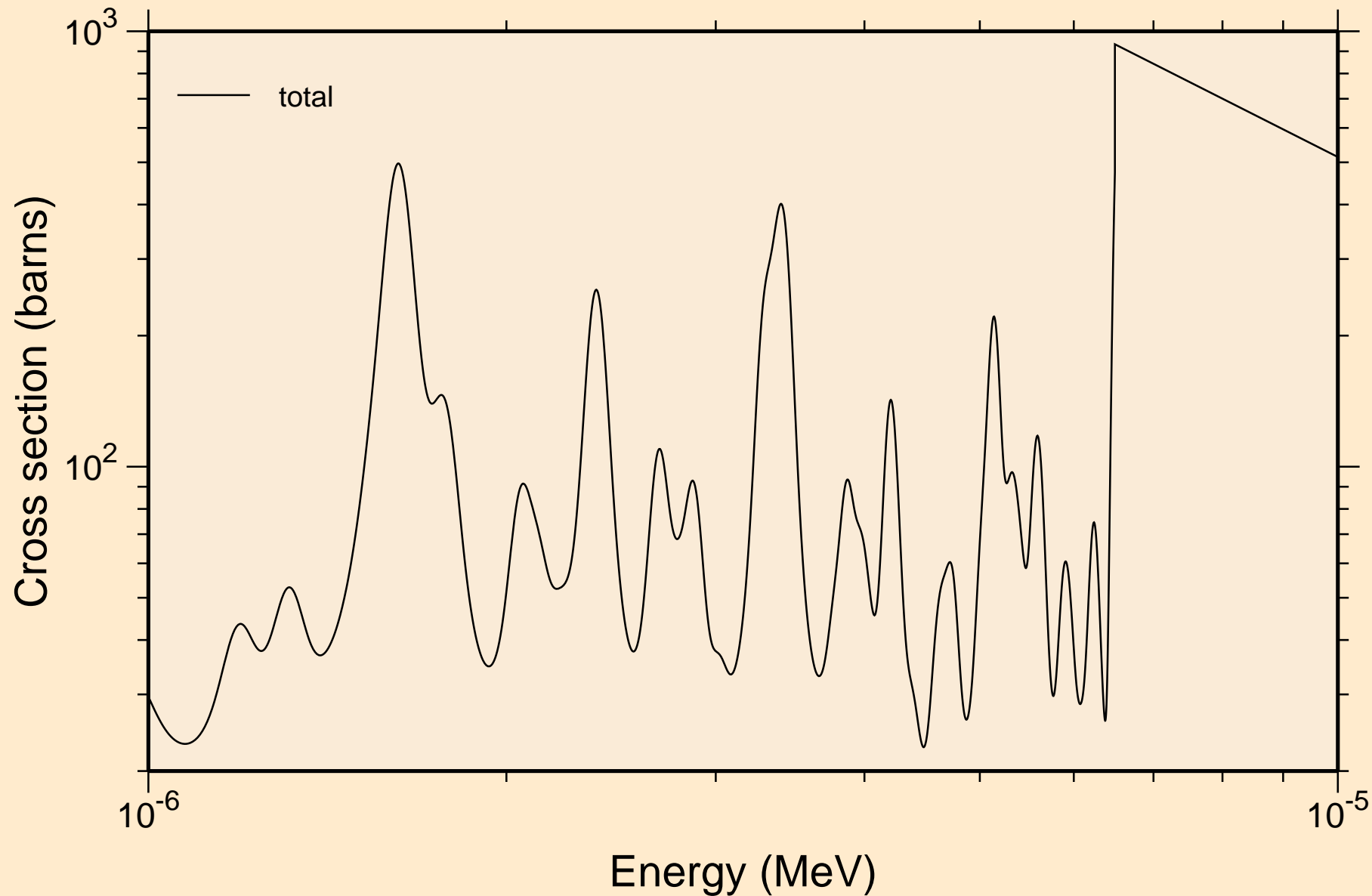
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resonance total cross section



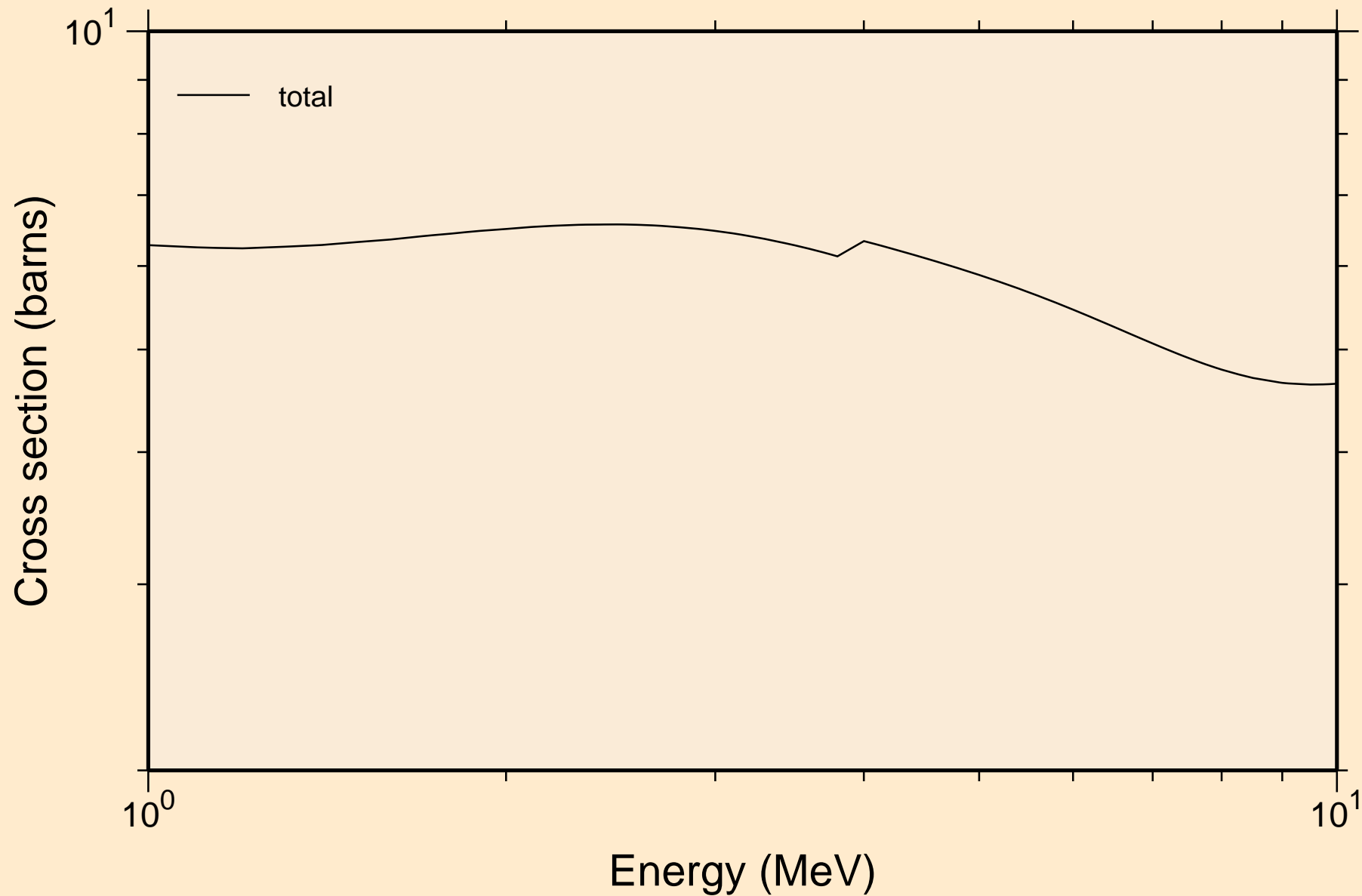
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



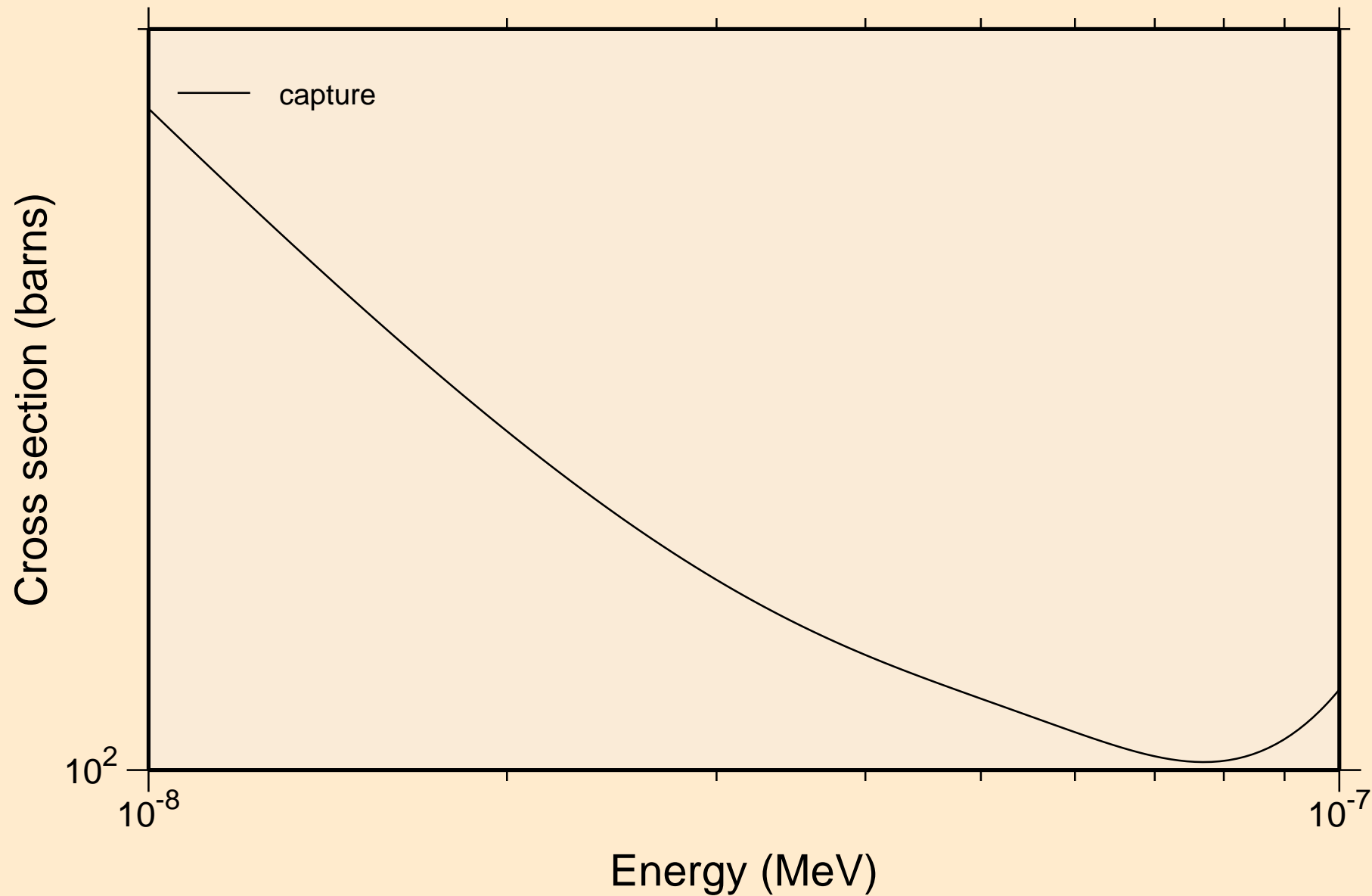
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



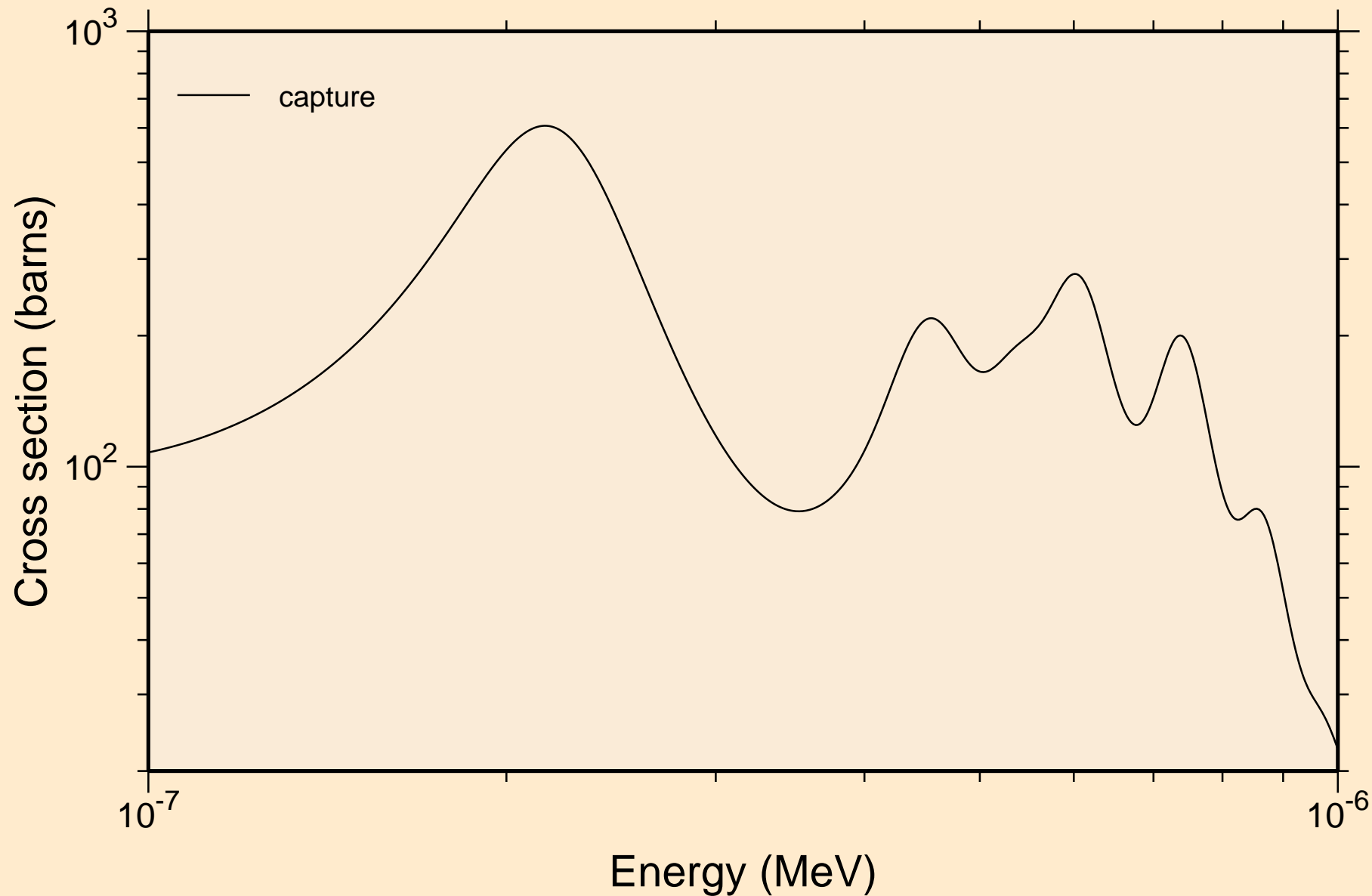
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resonance total cross section



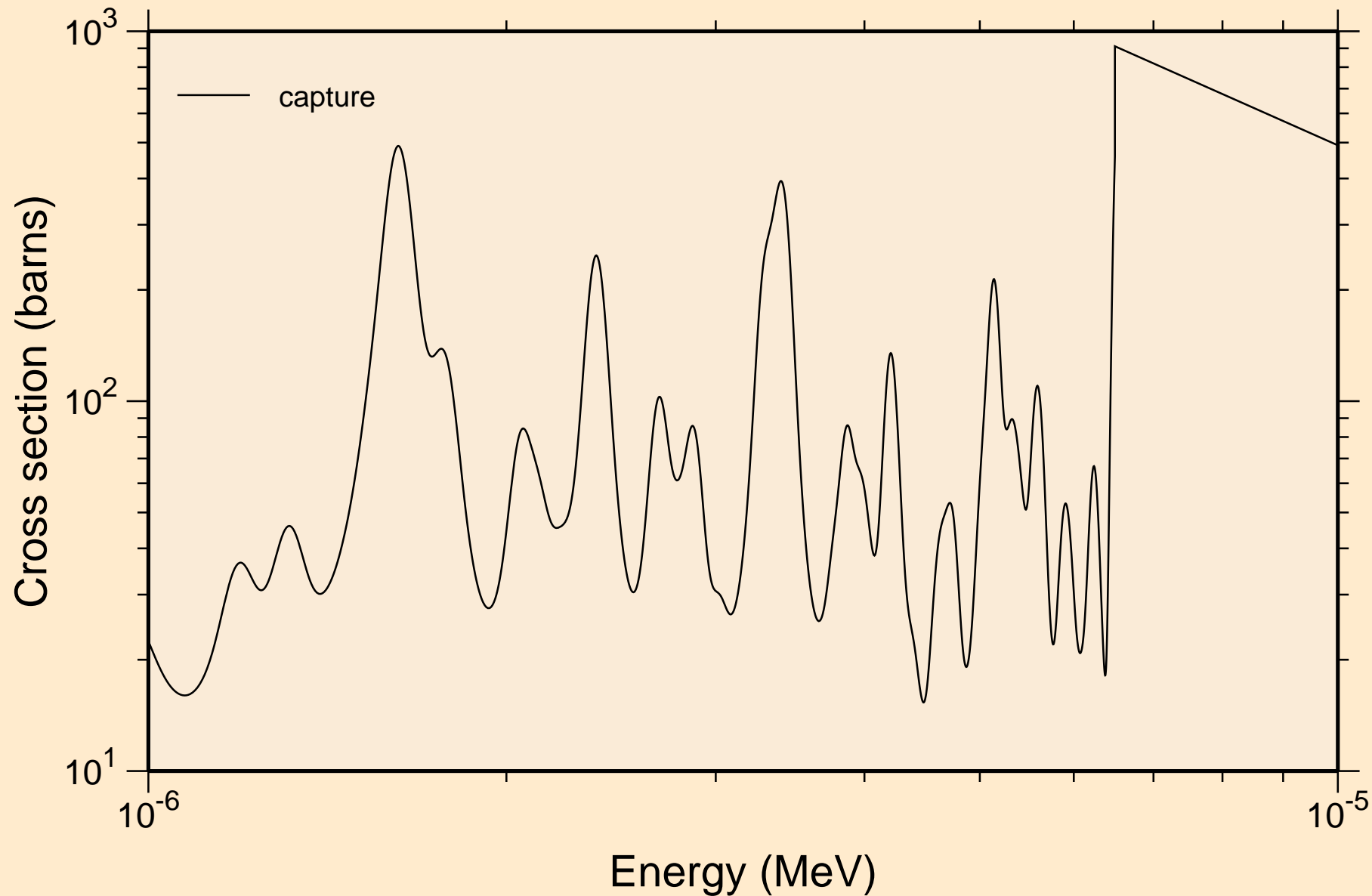
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resonance absorption cross sections



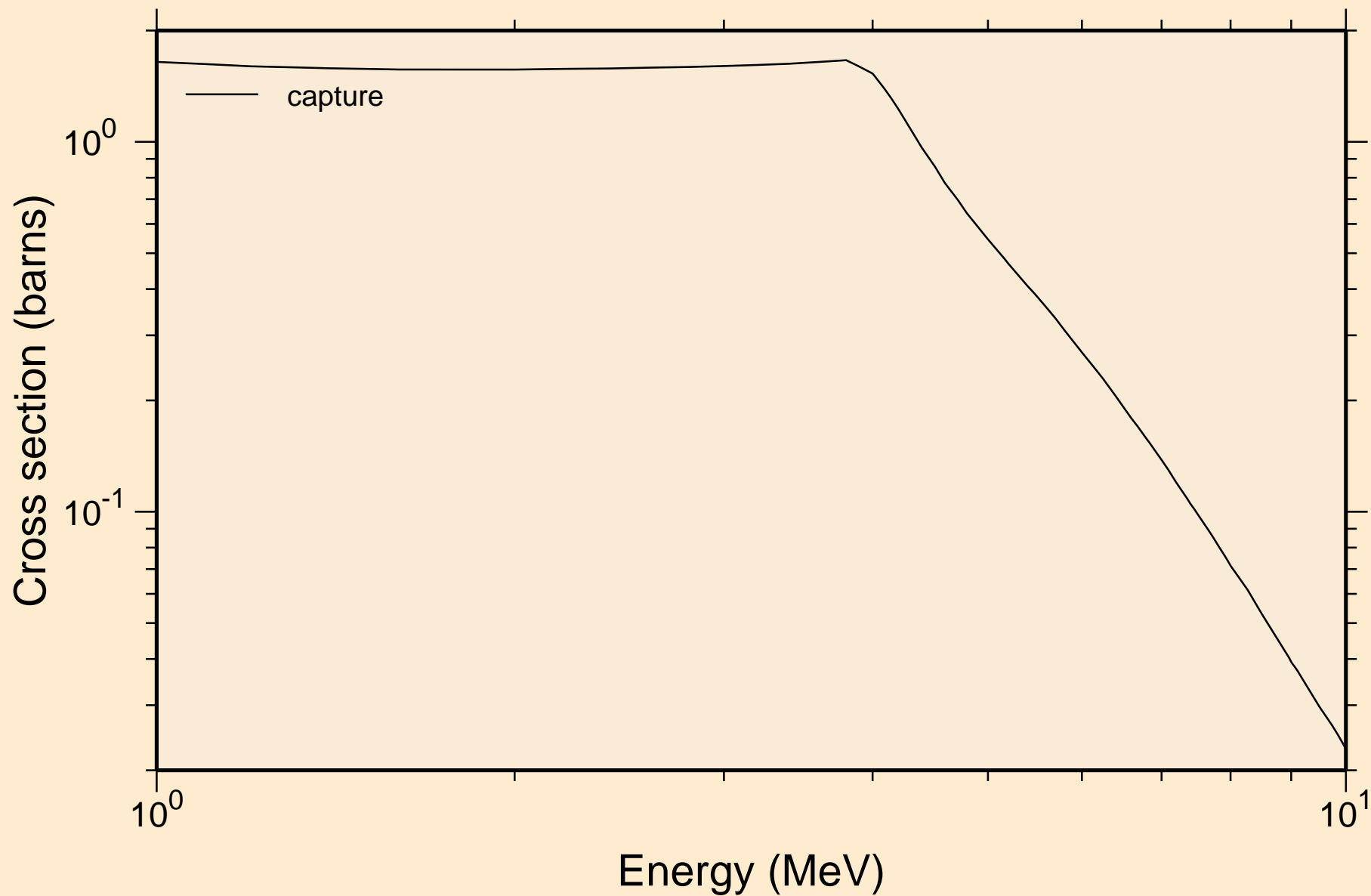
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resonance absorption cross sections



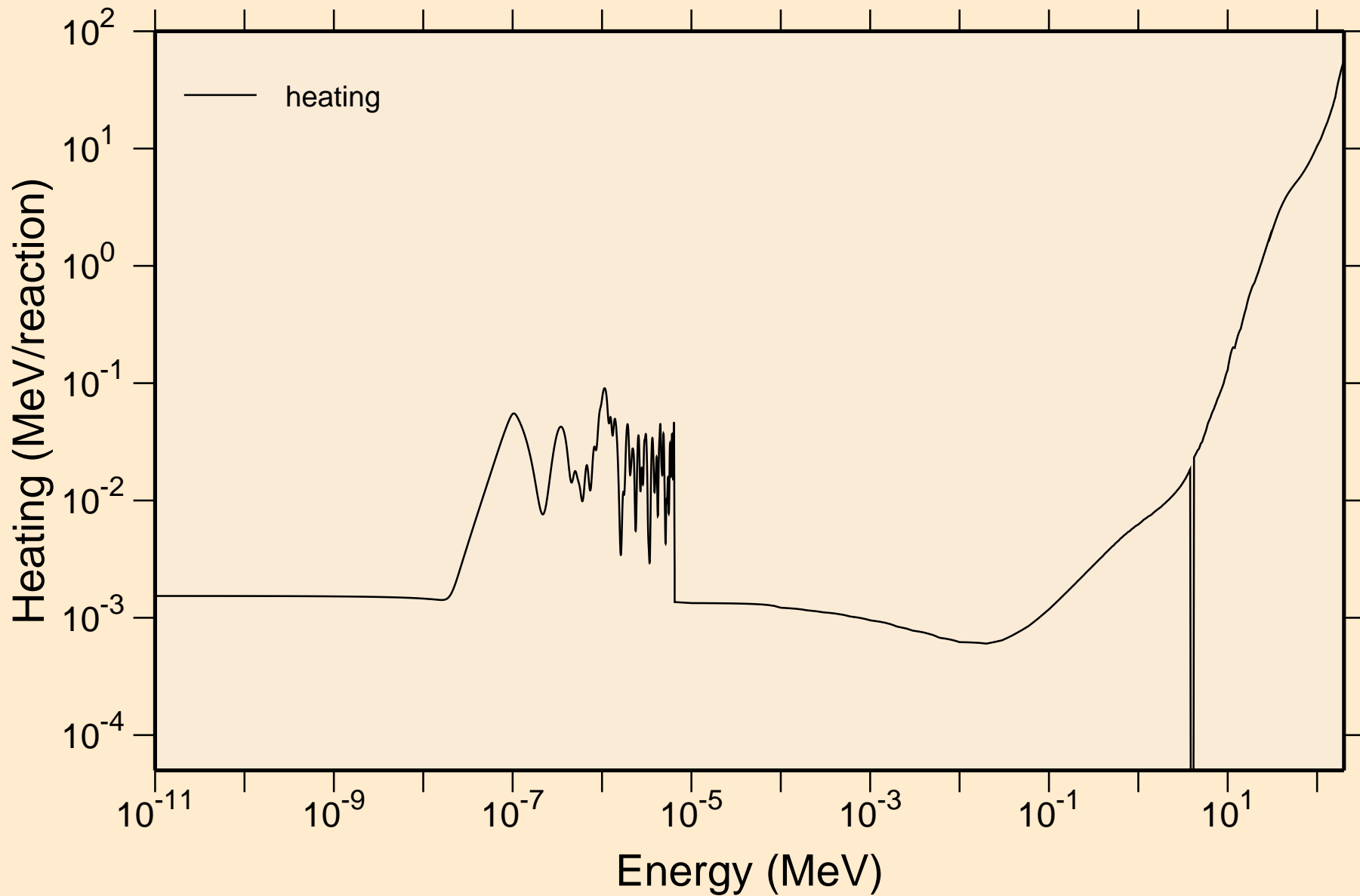
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resonance absorption cross sections



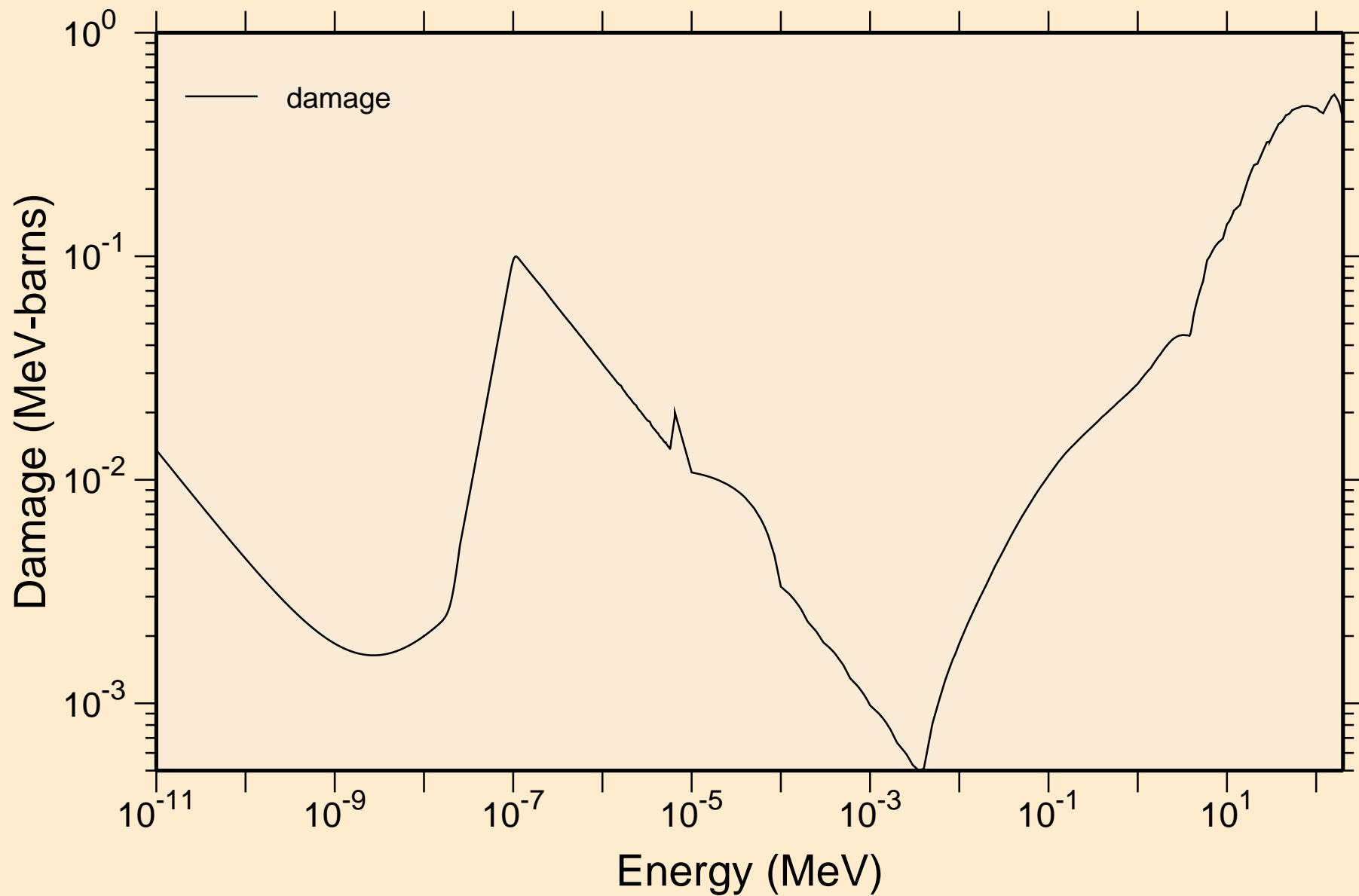
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating

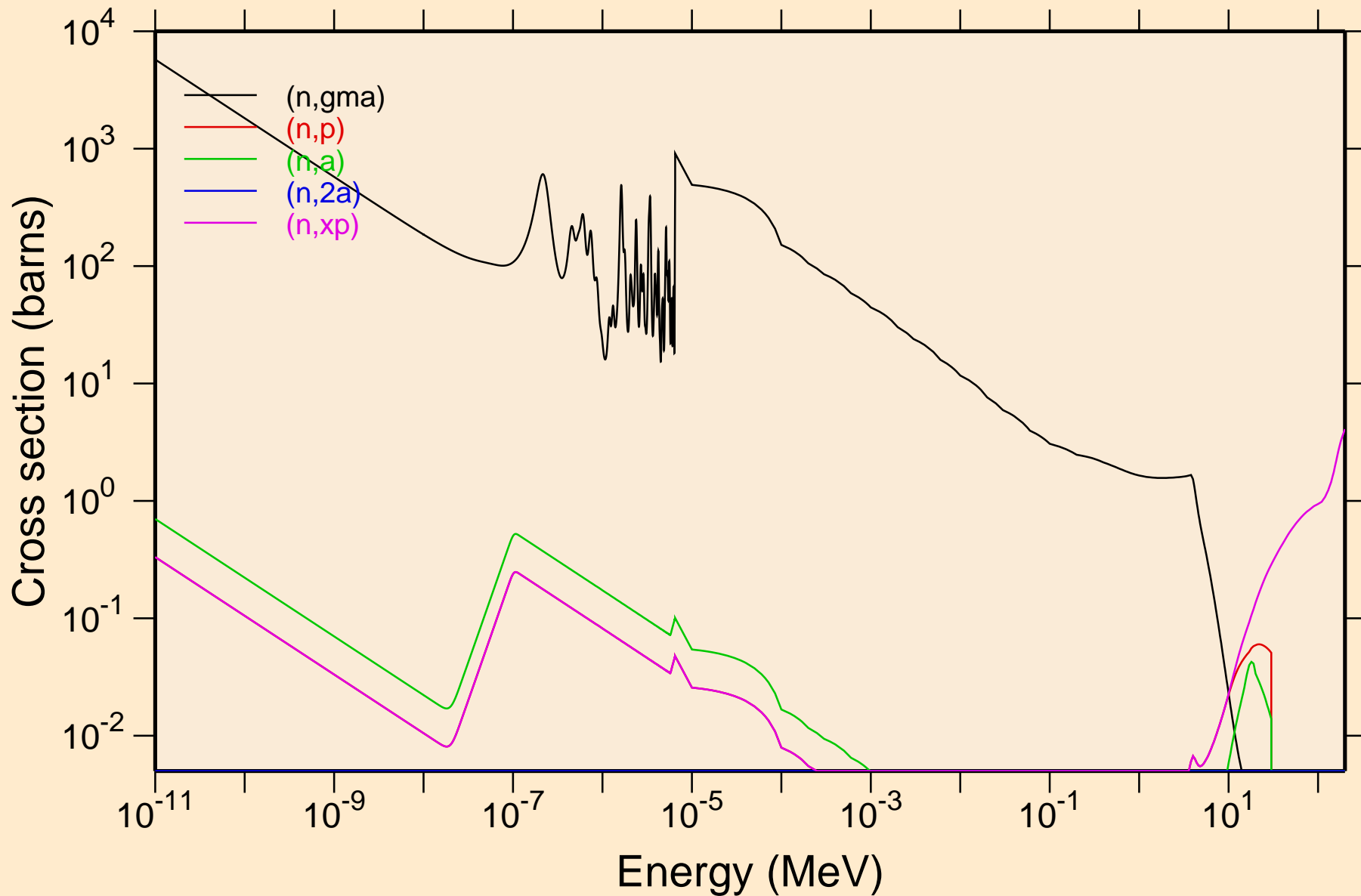


W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage

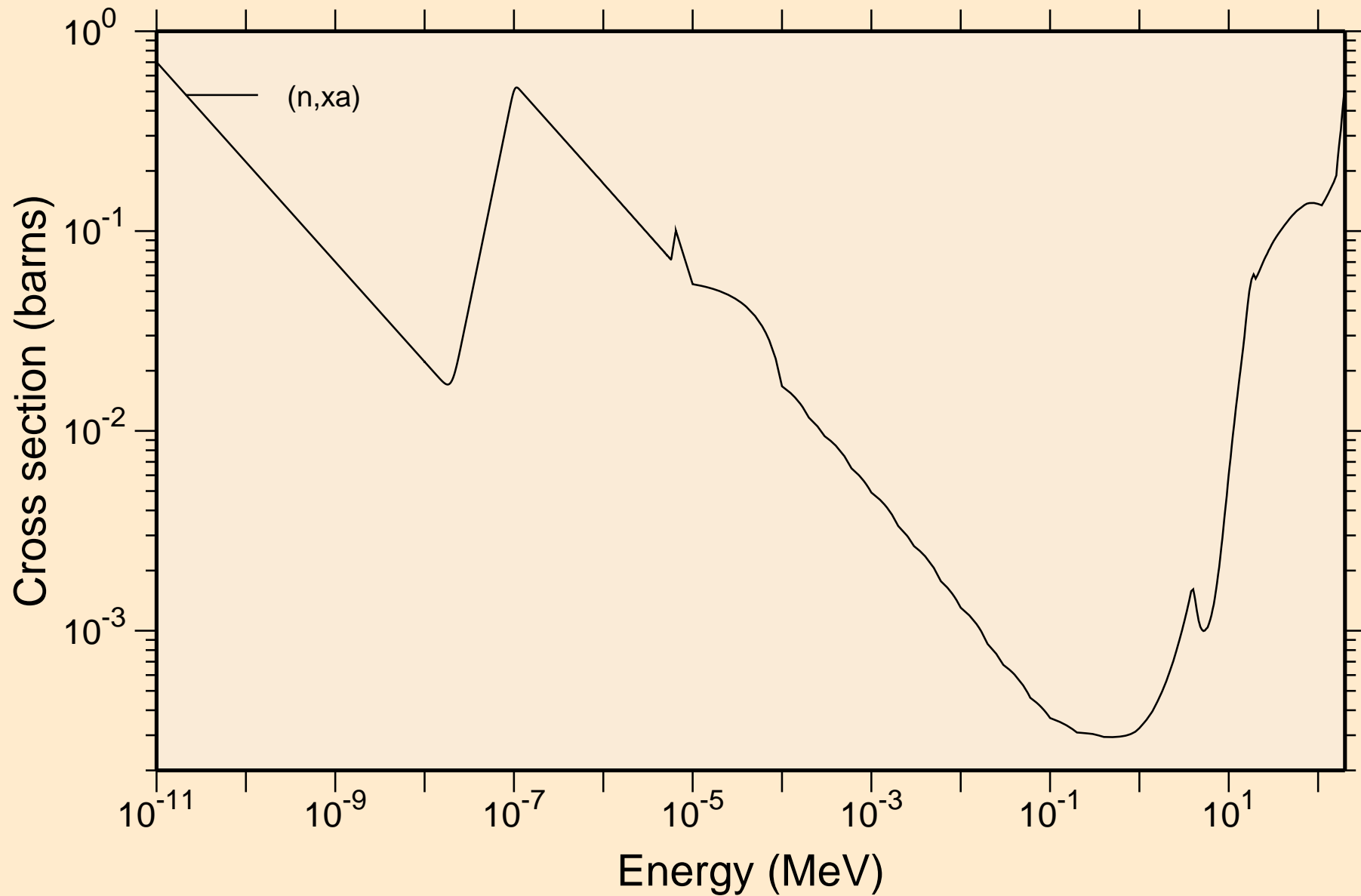


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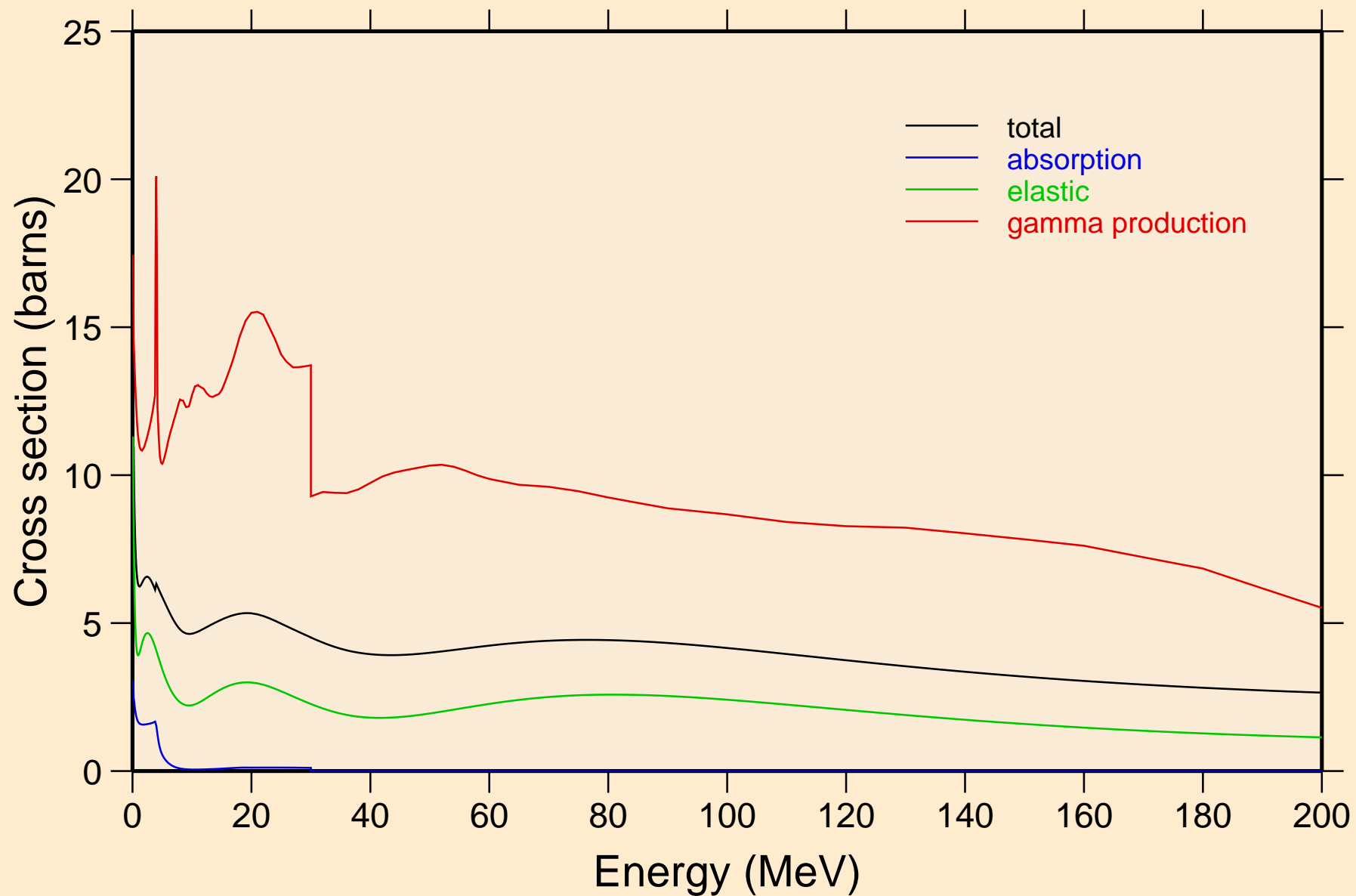
Non-threshold reactions



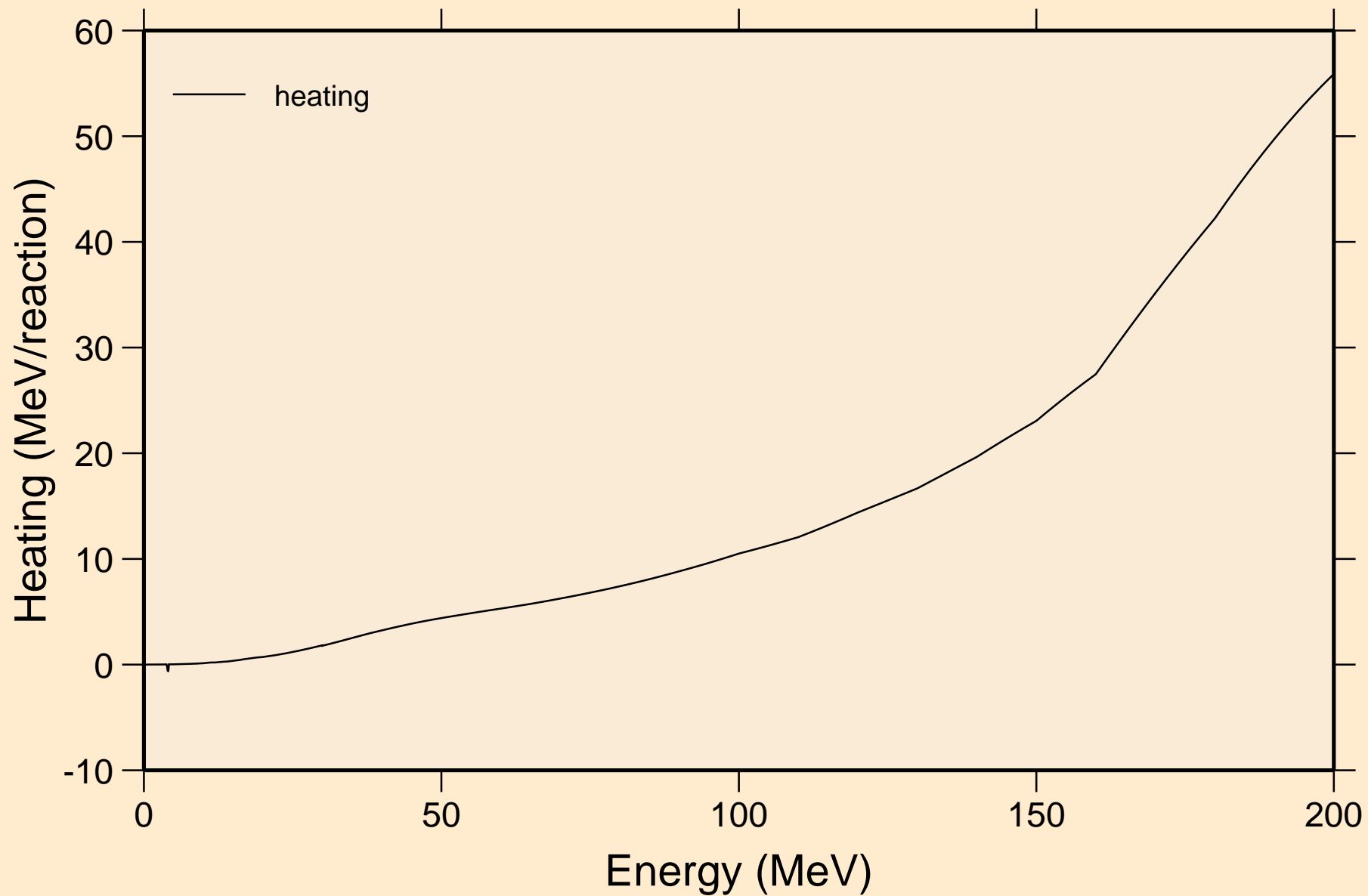
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



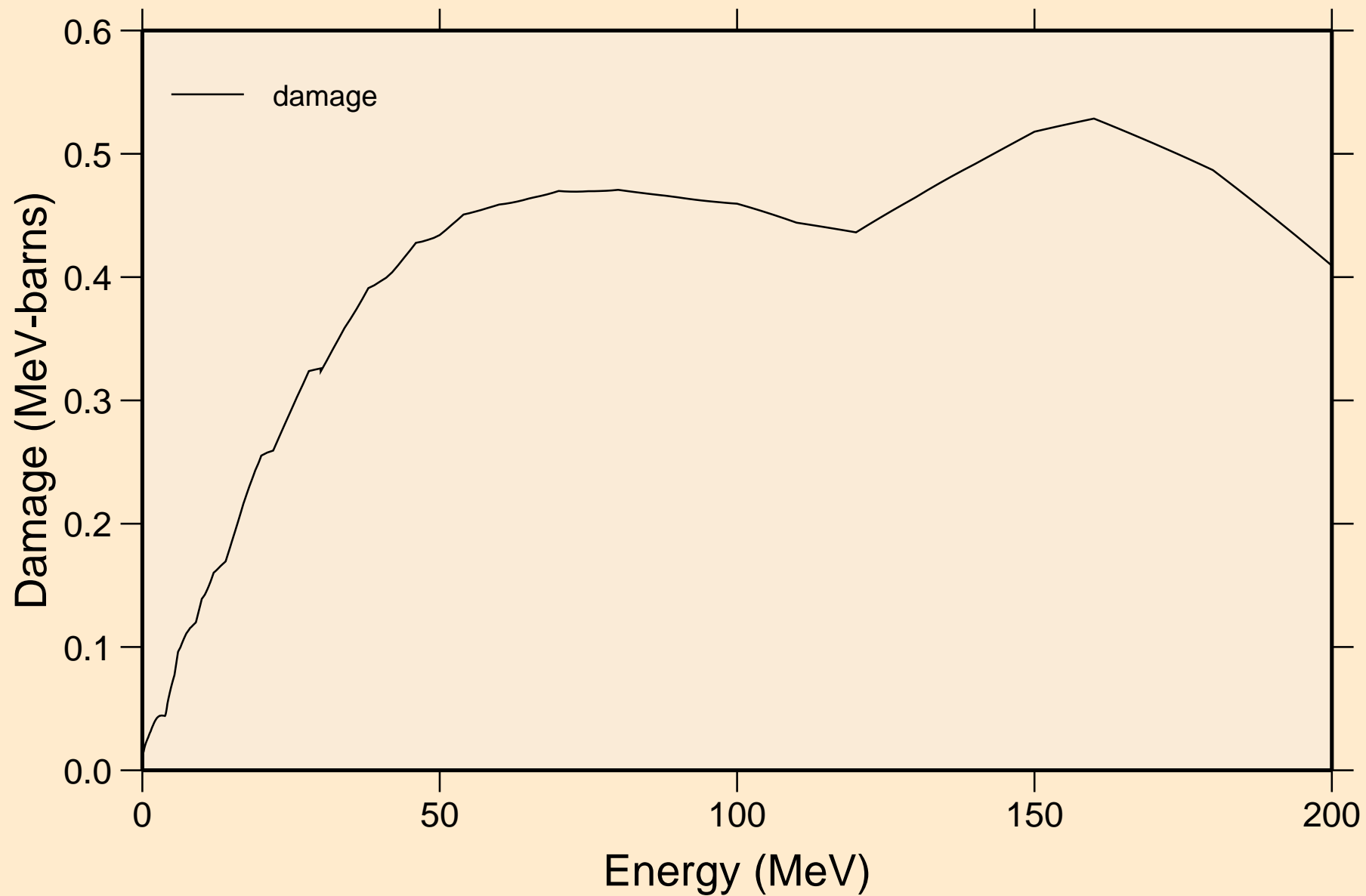
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Principal cross sections



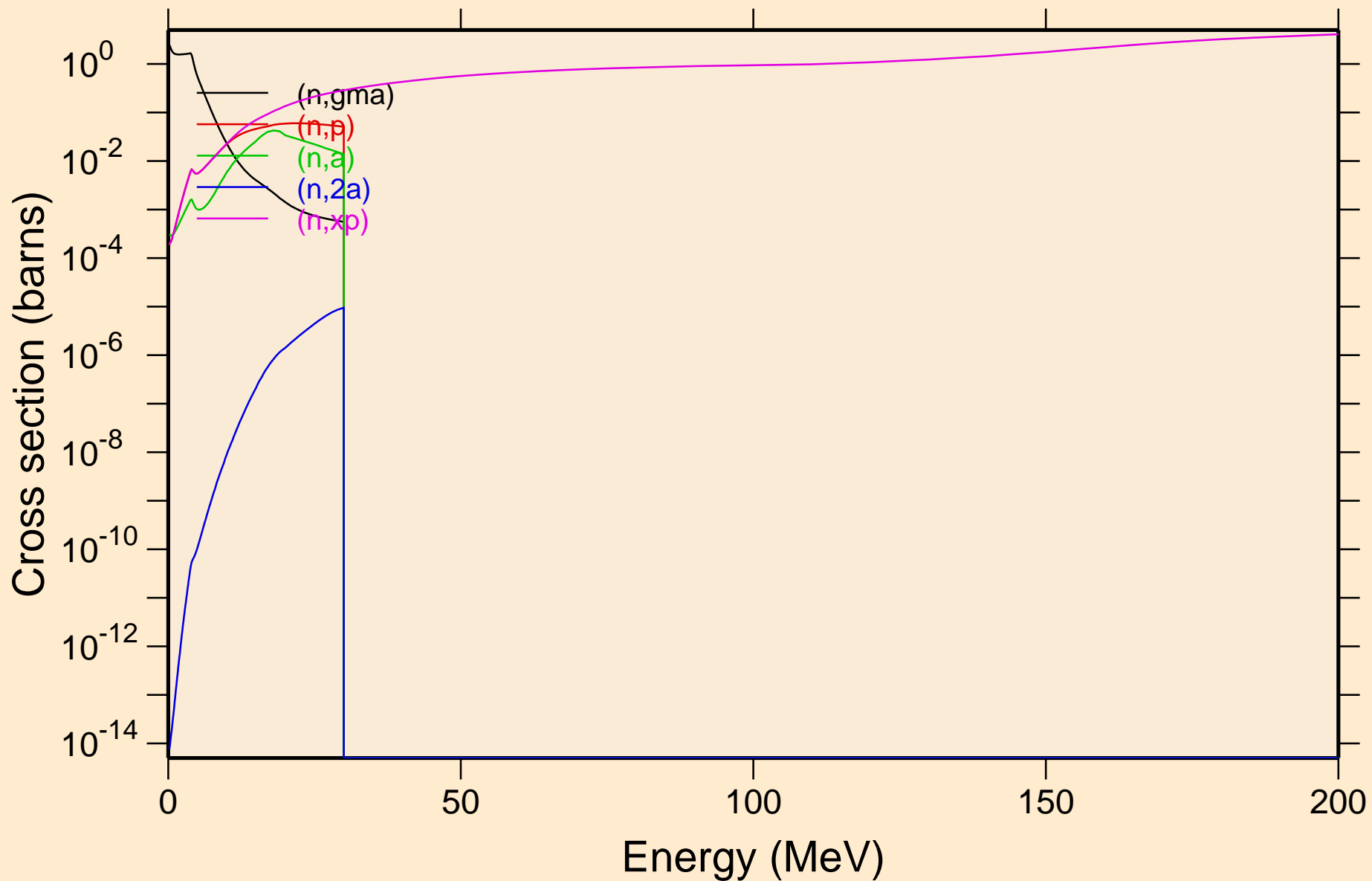
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



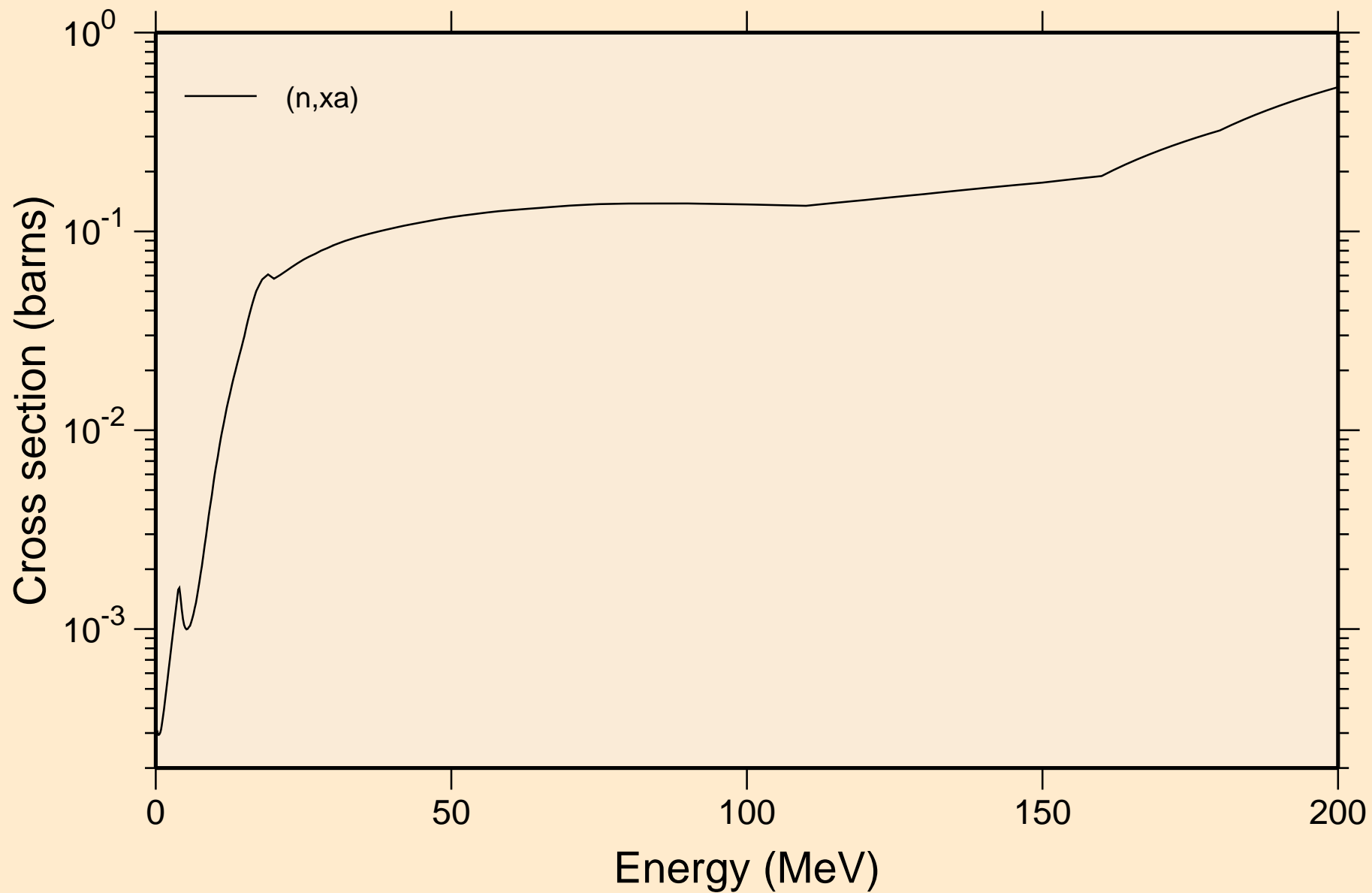
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage



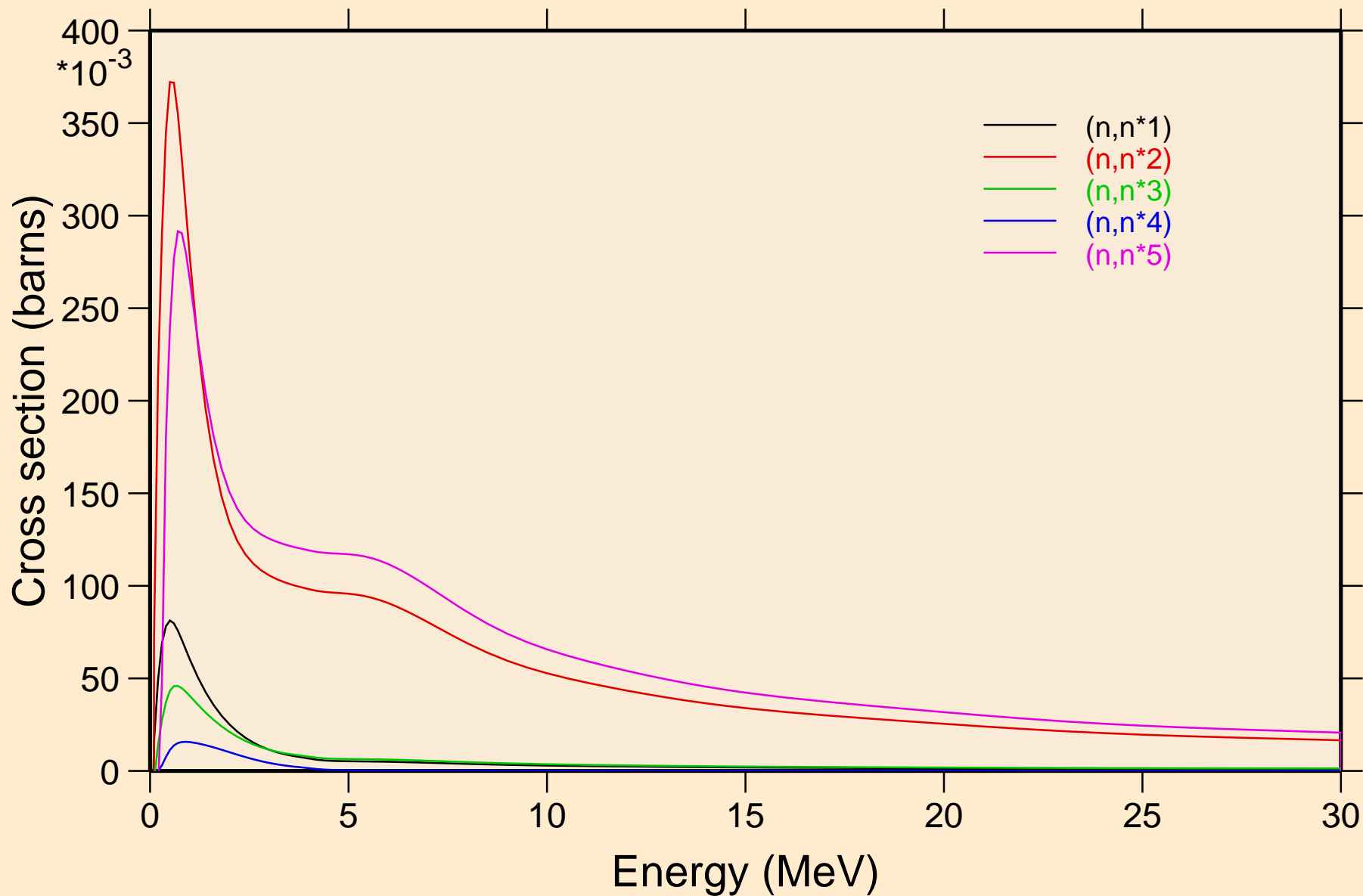
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



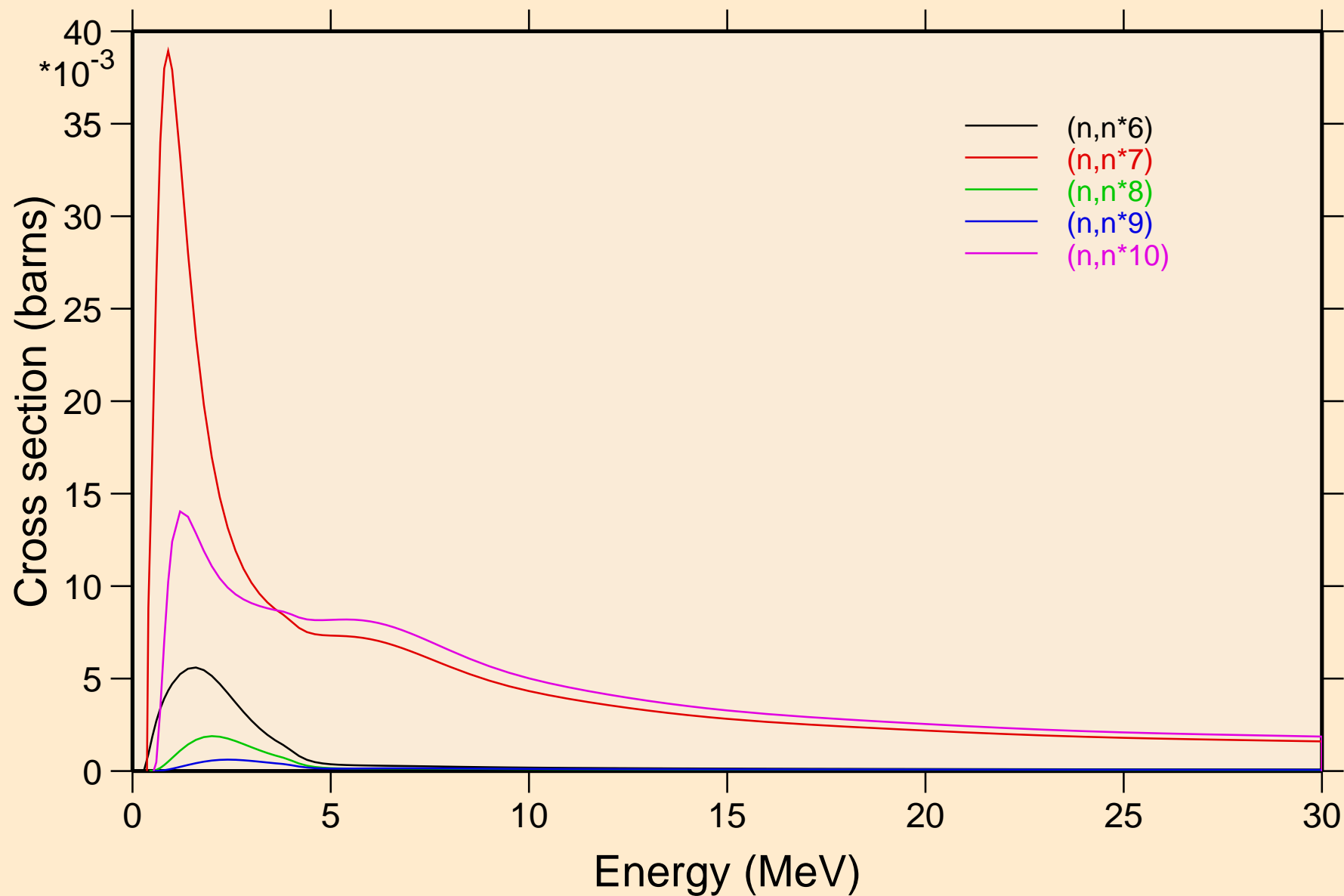
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



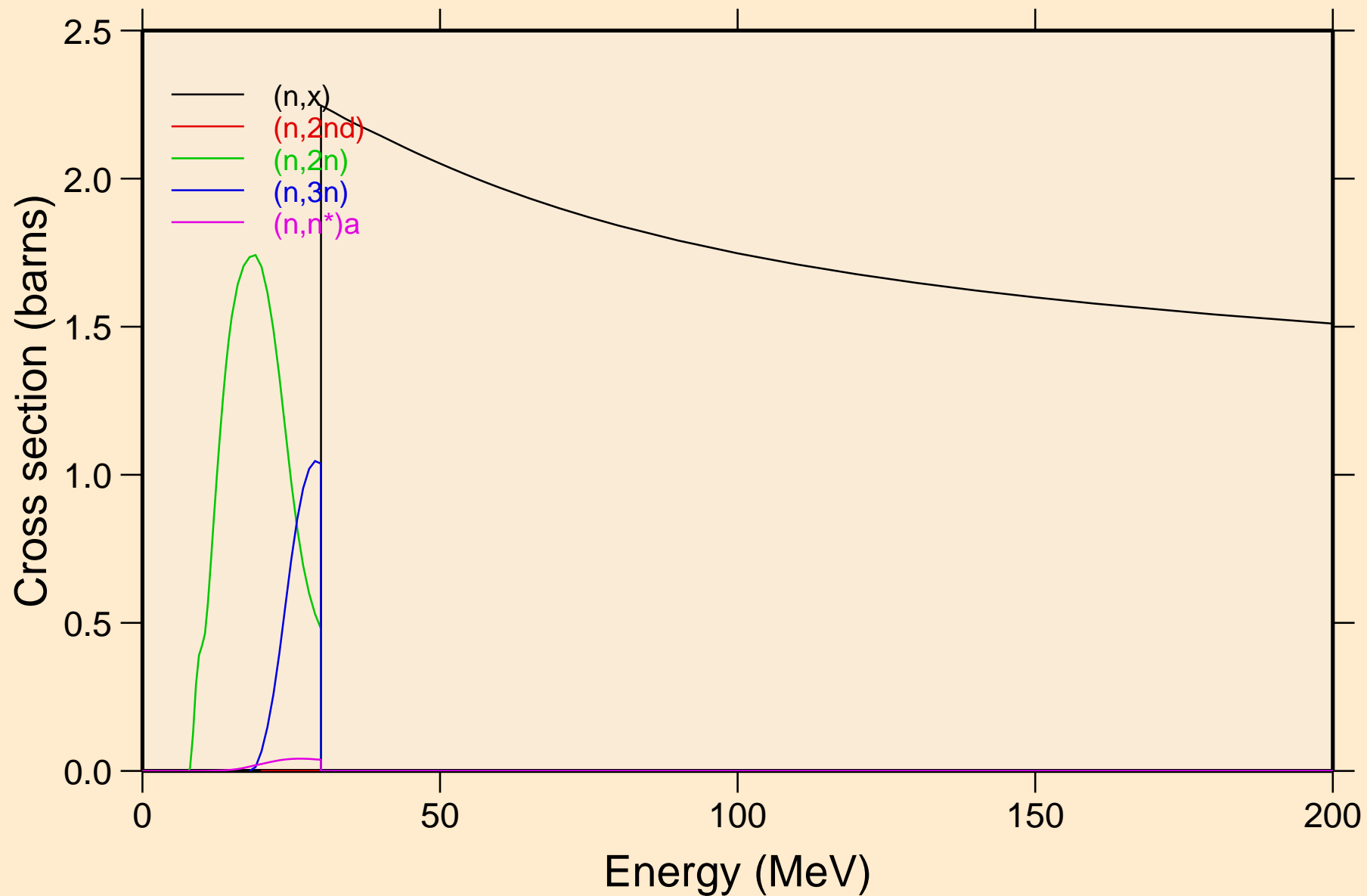
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



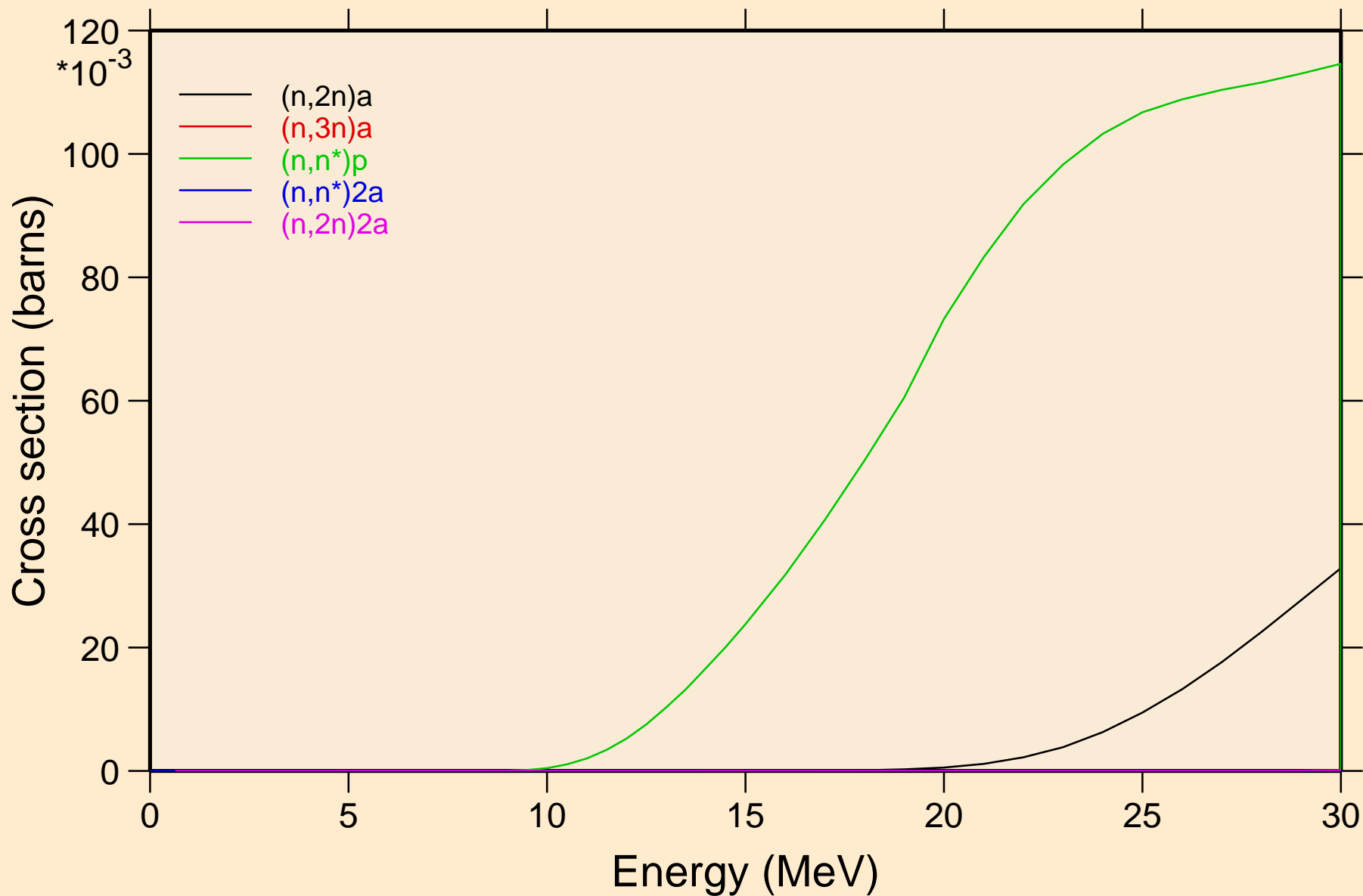
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



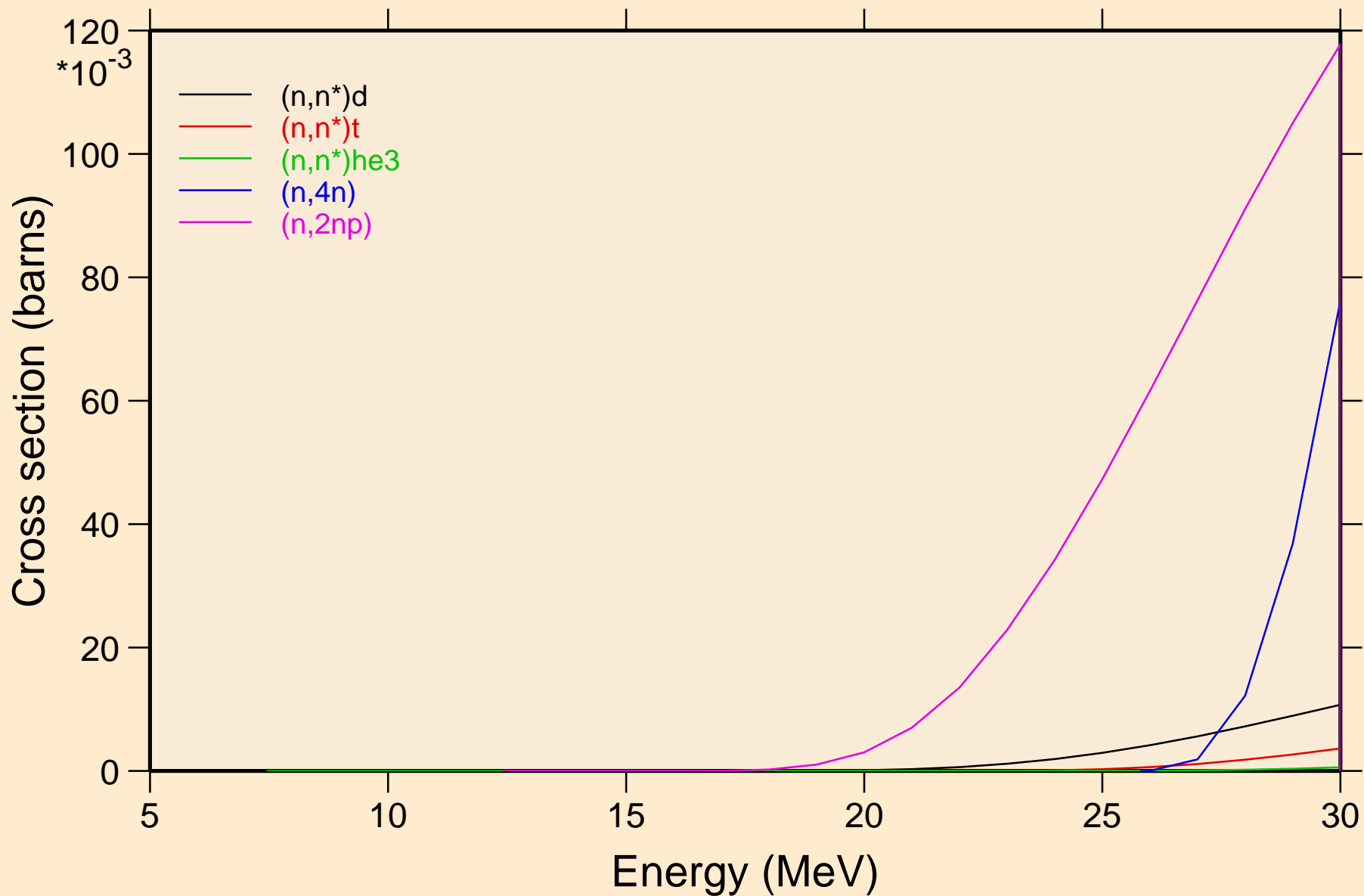
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



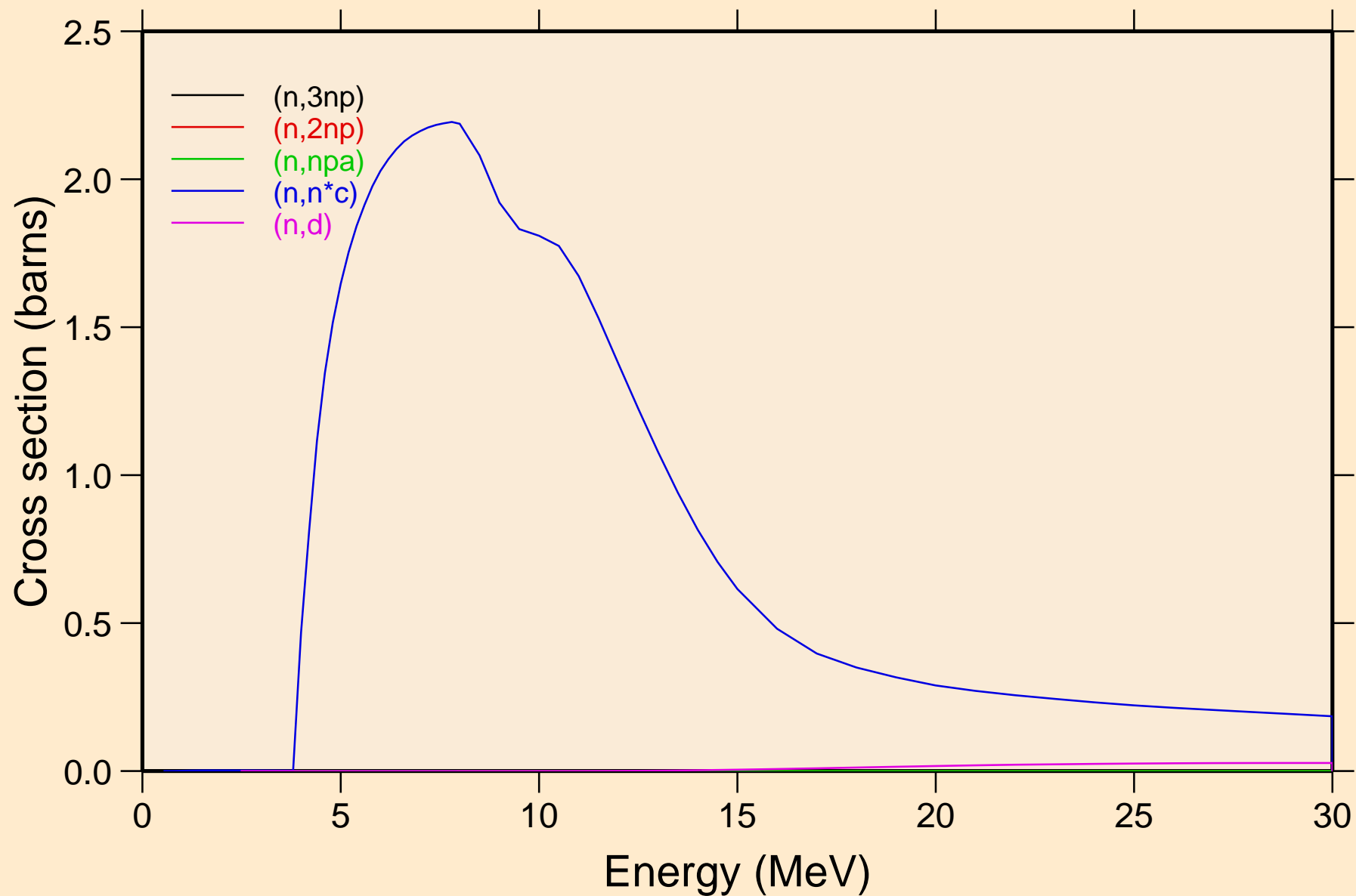
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



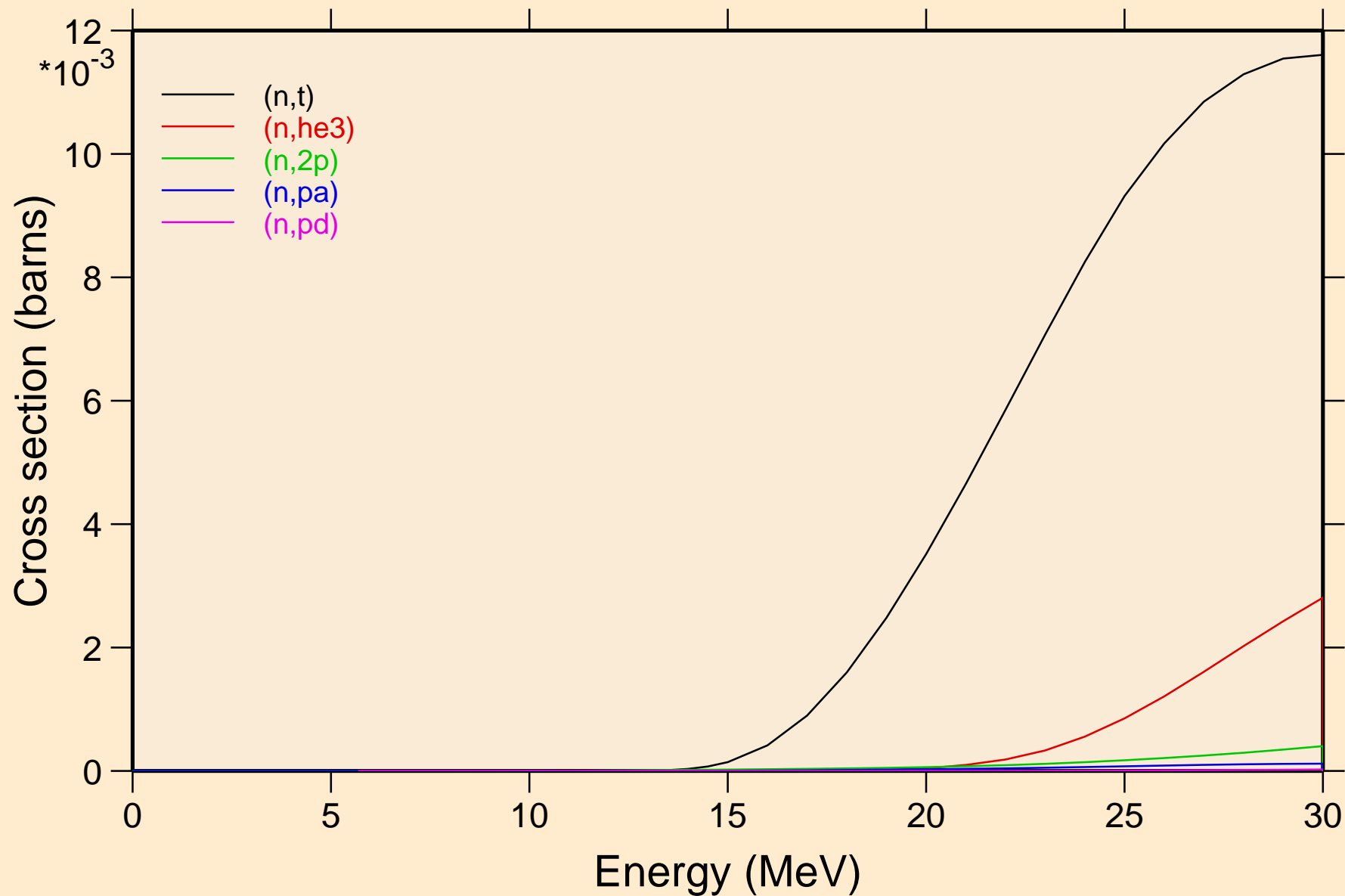
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Threshold reactions



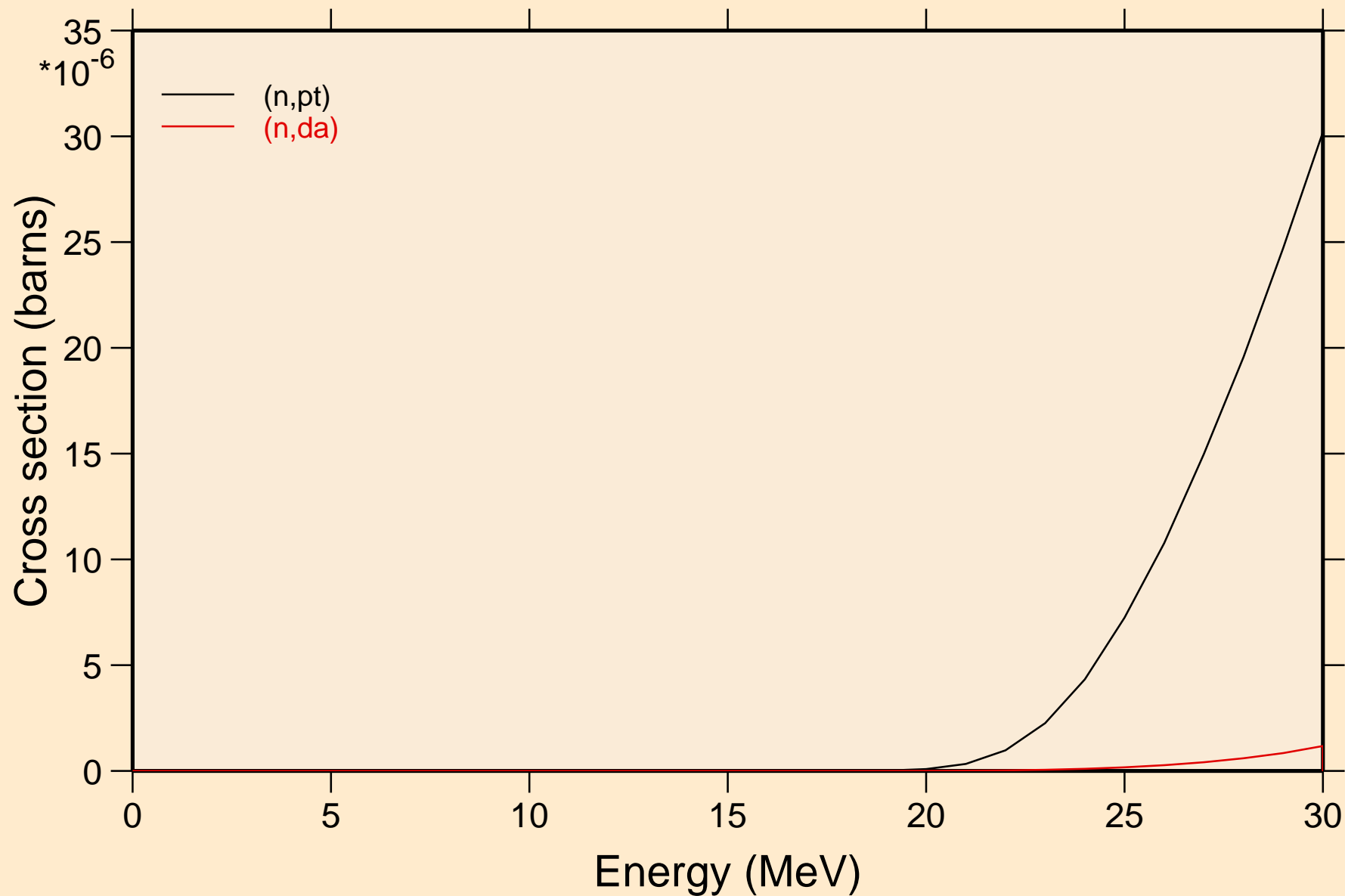
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



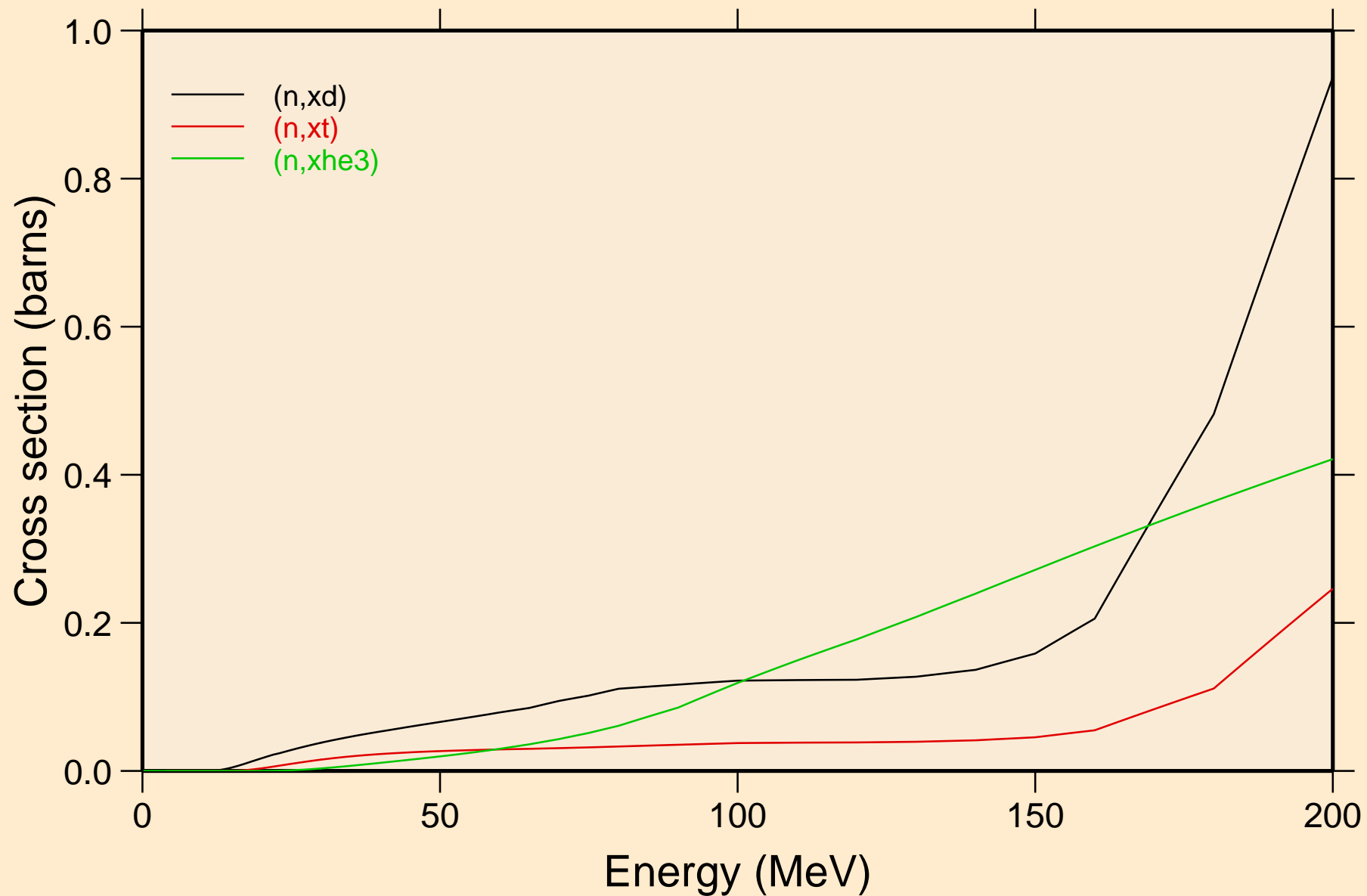
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



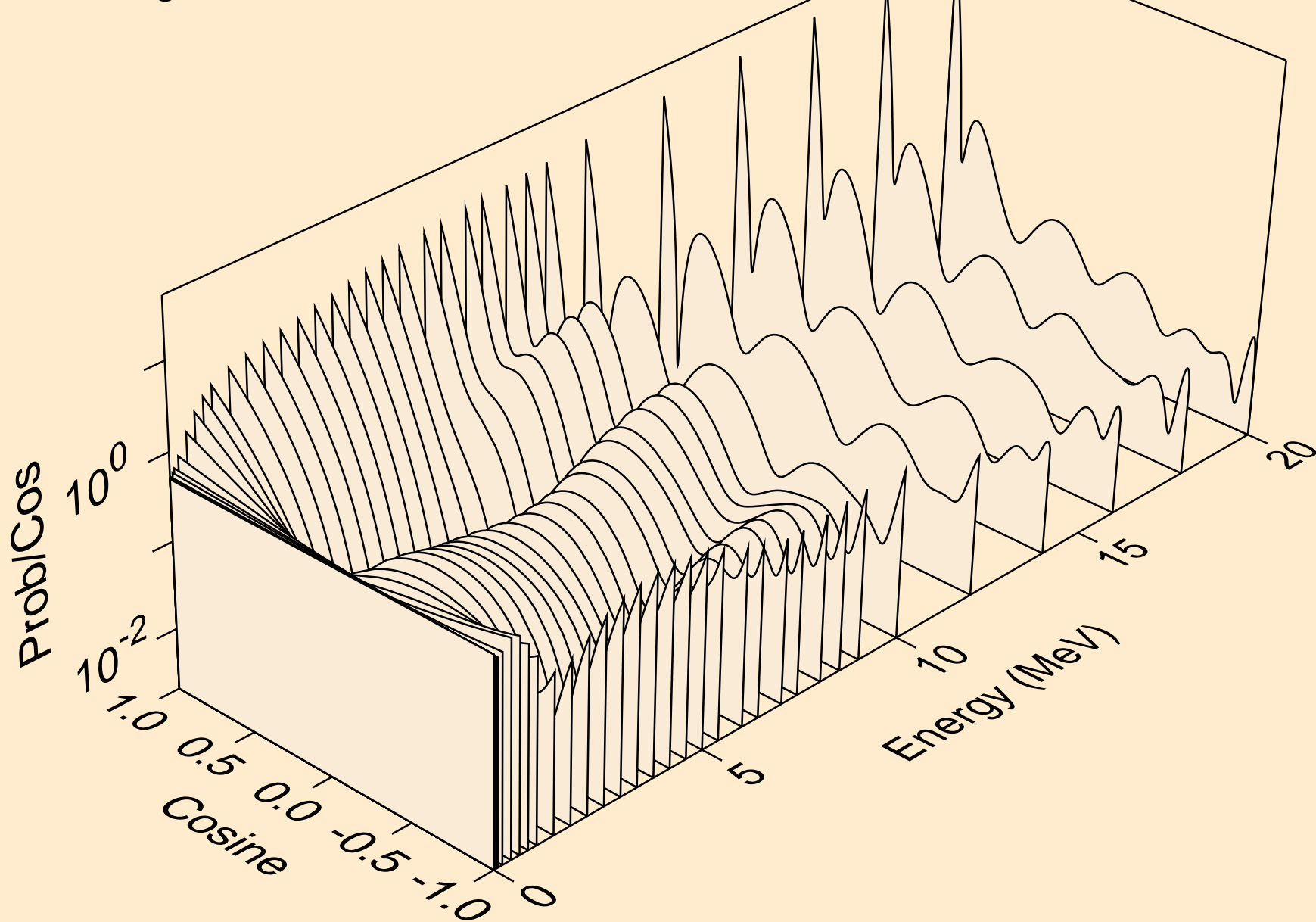
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



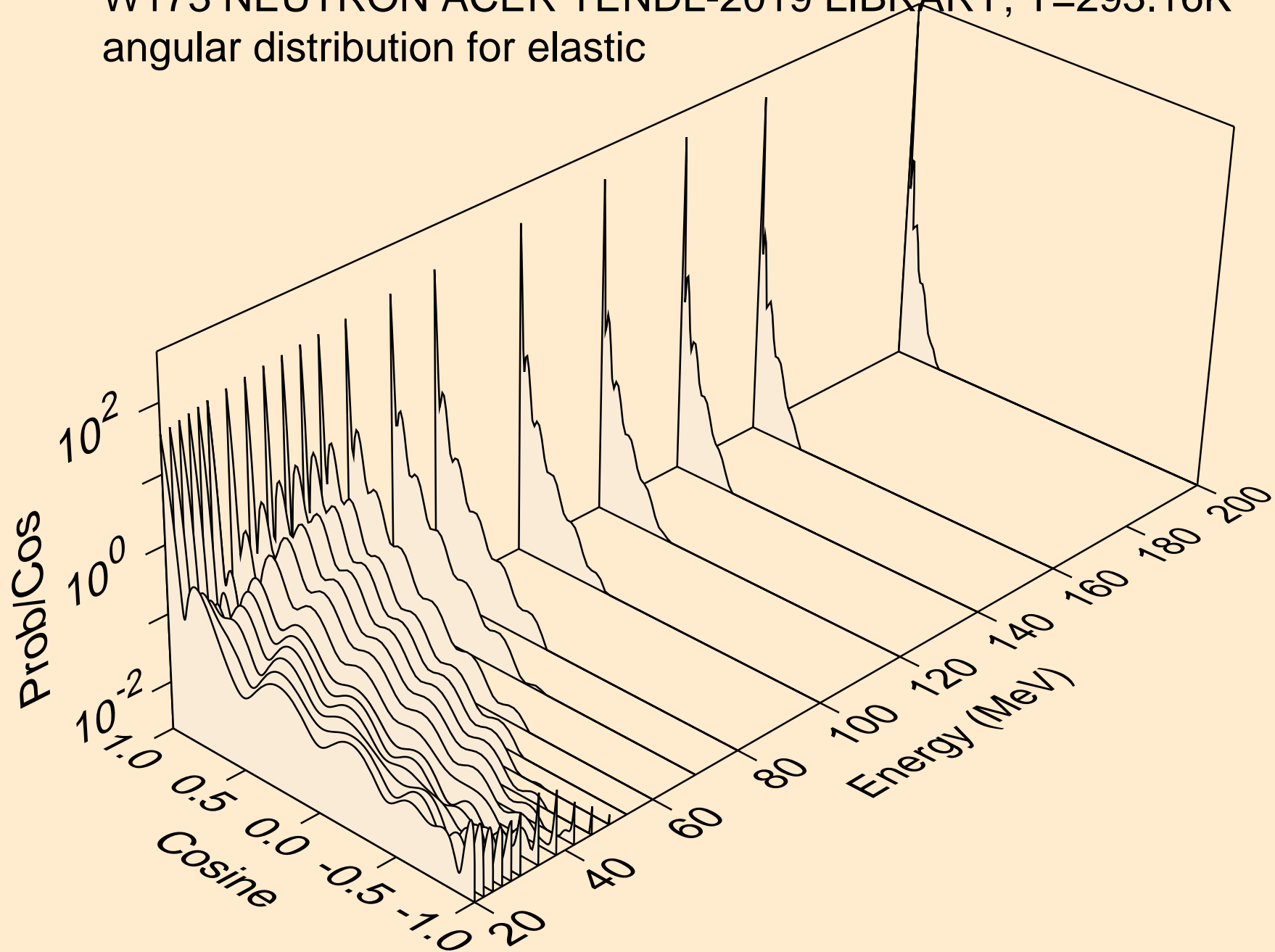
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



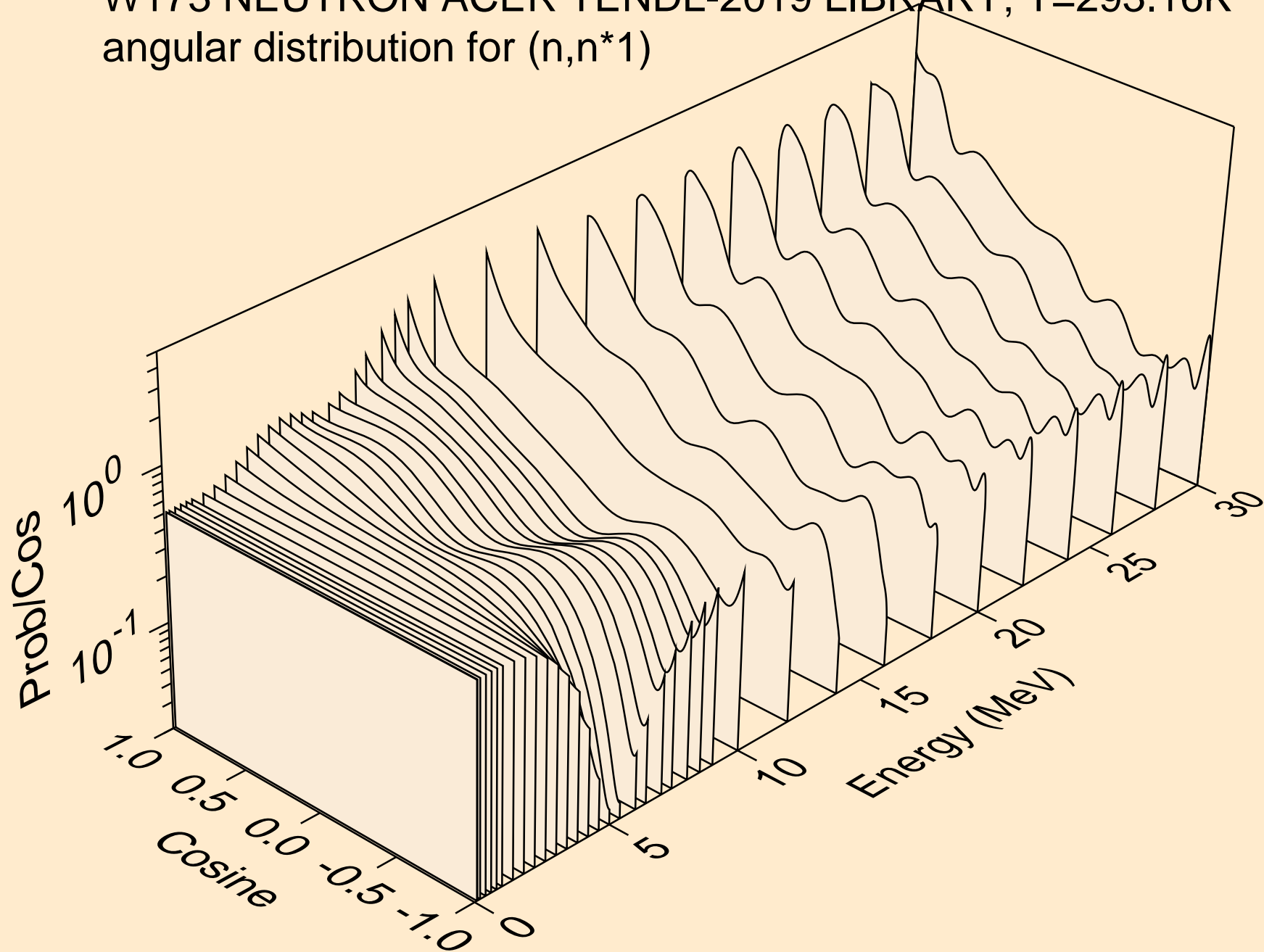
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



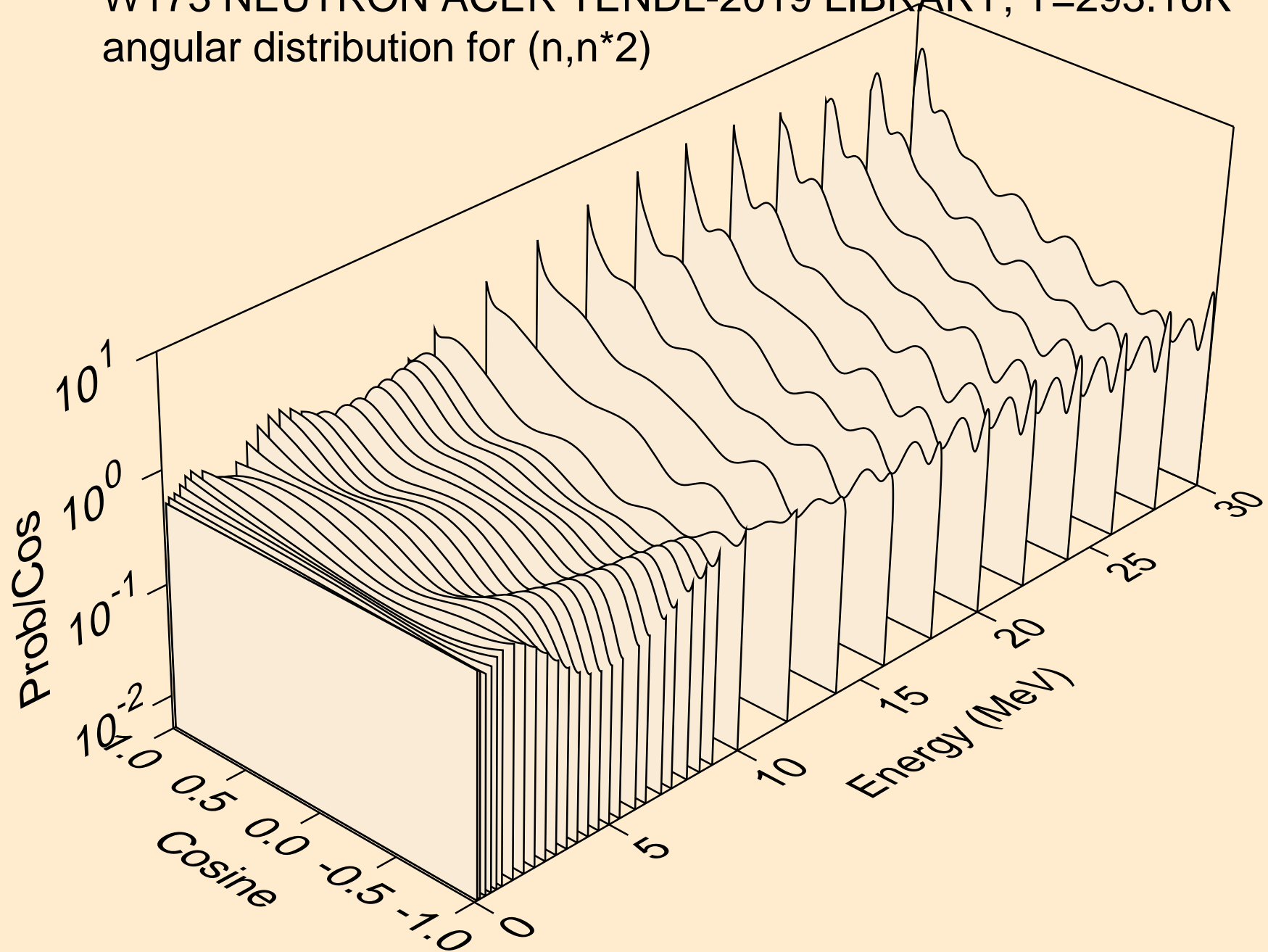
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



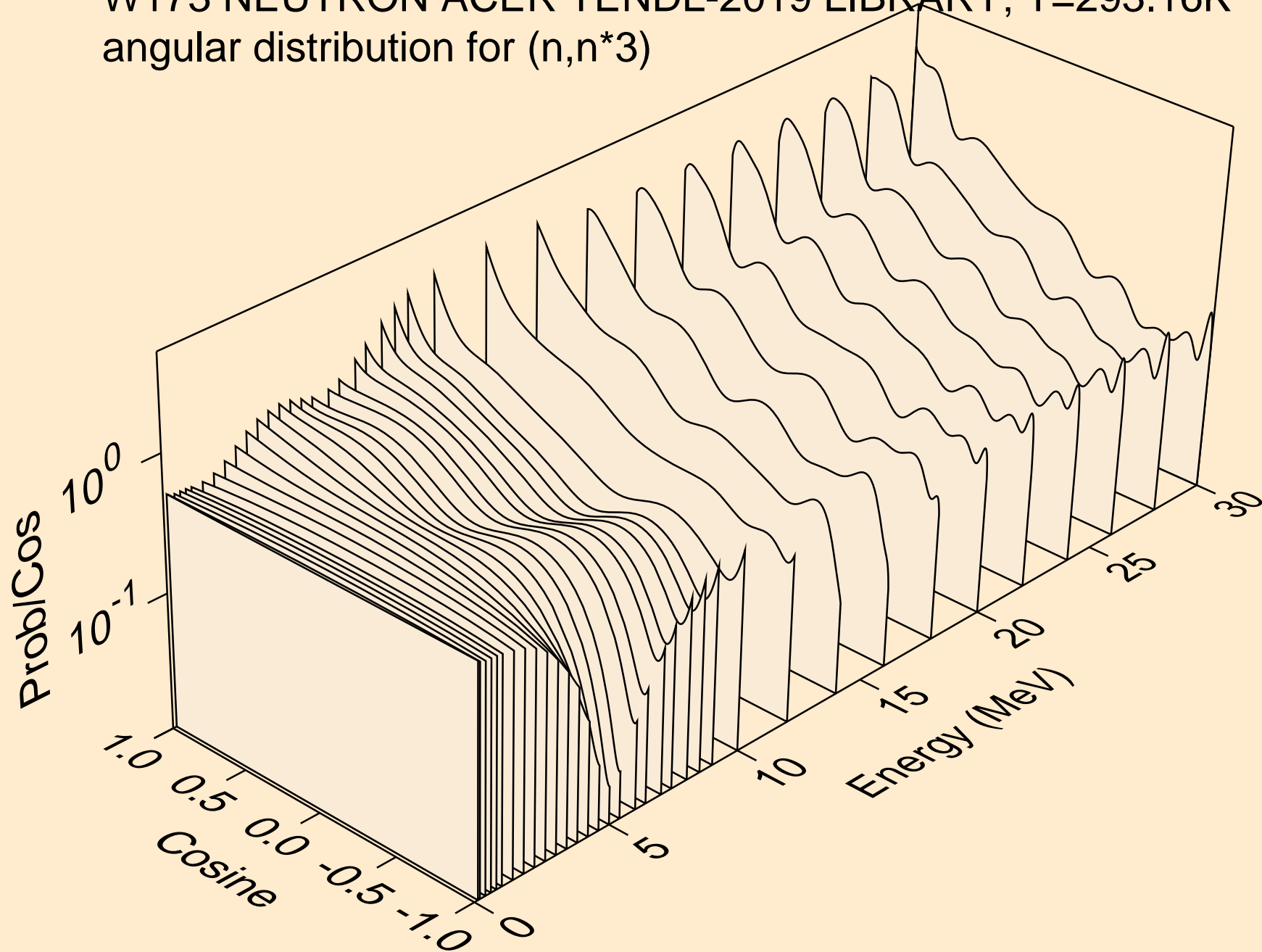
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*1)



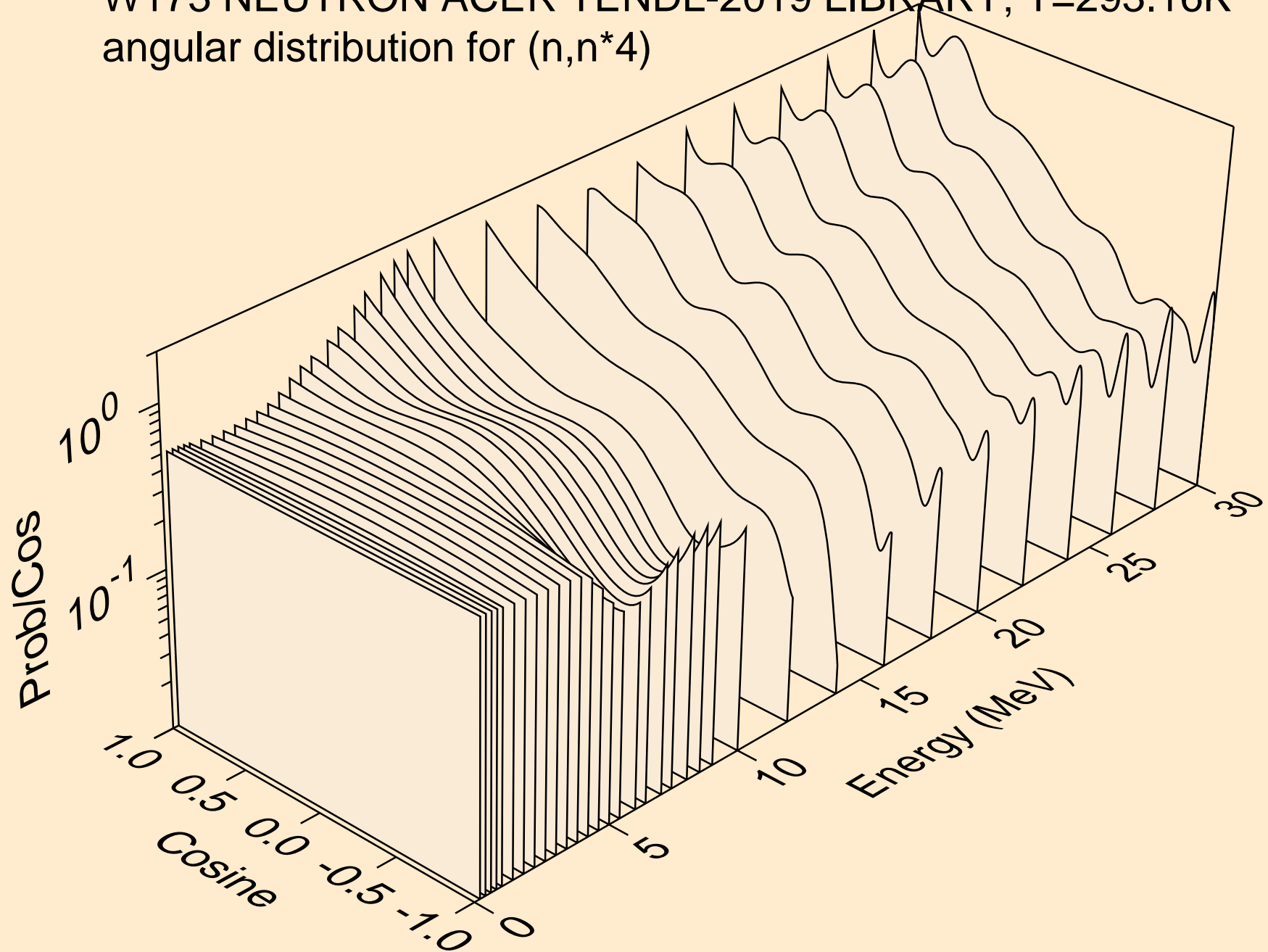
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angular distribution for (n,n*2)



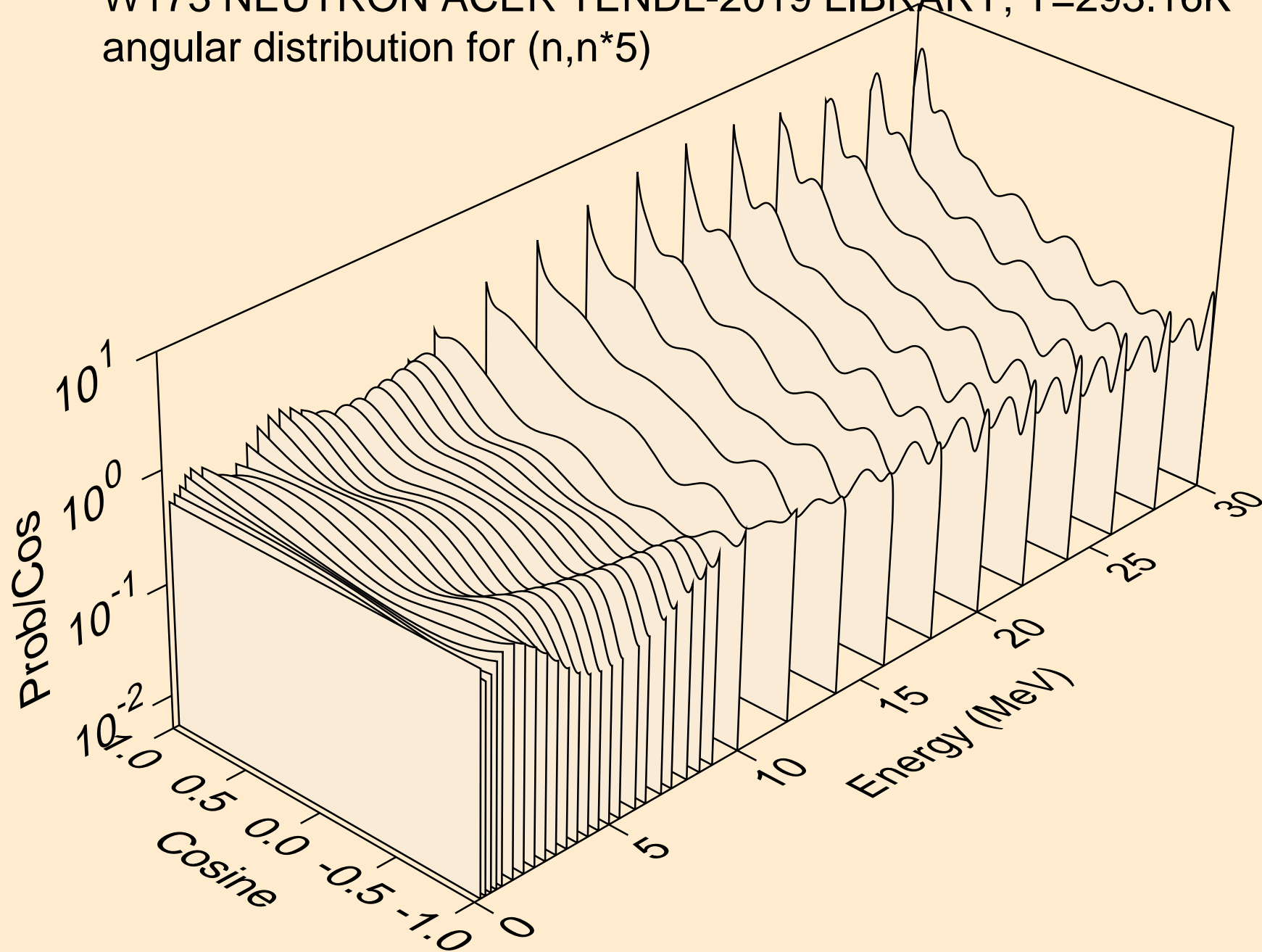
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angular distribution for (n,n*3)



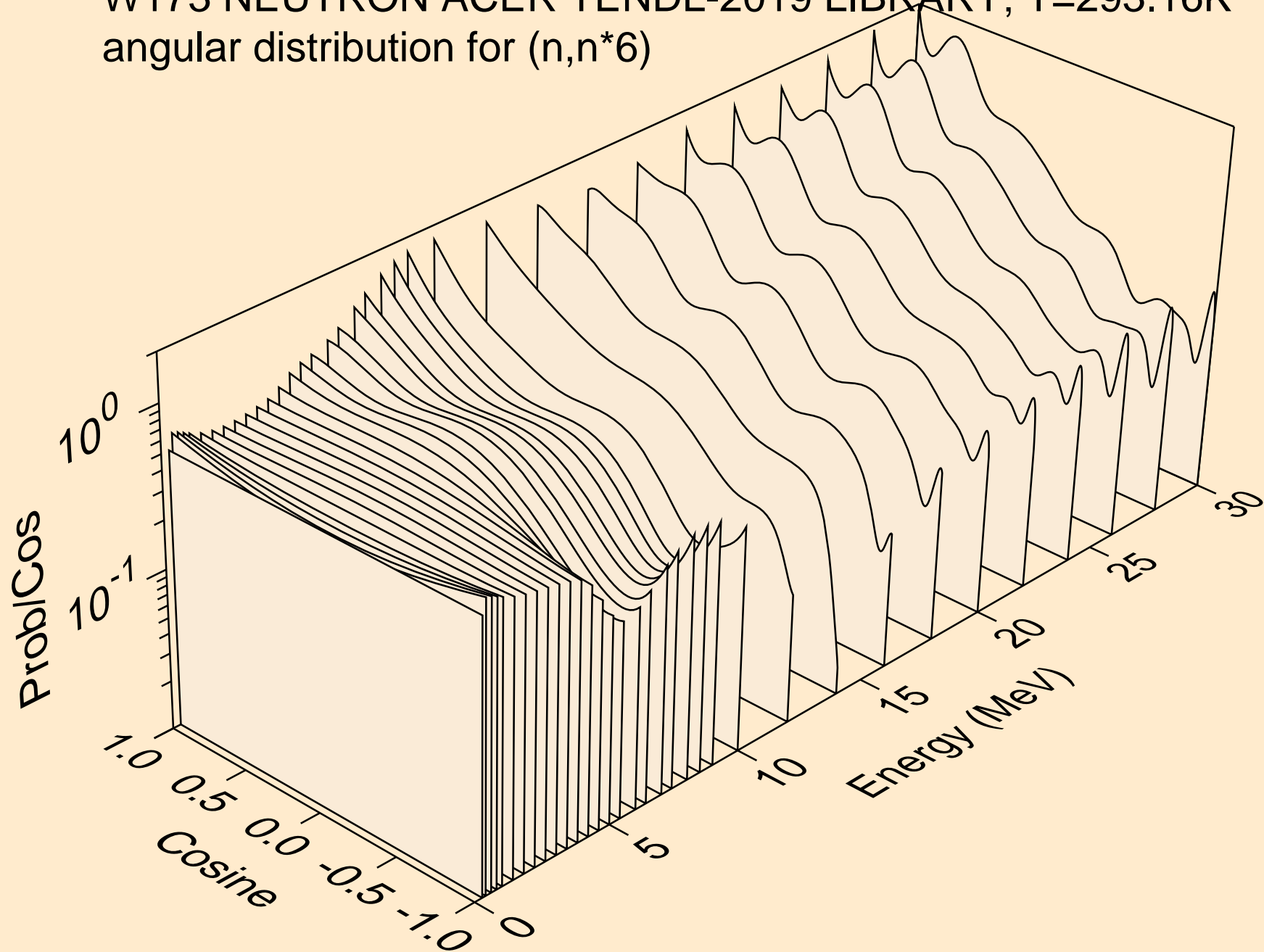
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angular distribution for (n,n*4)



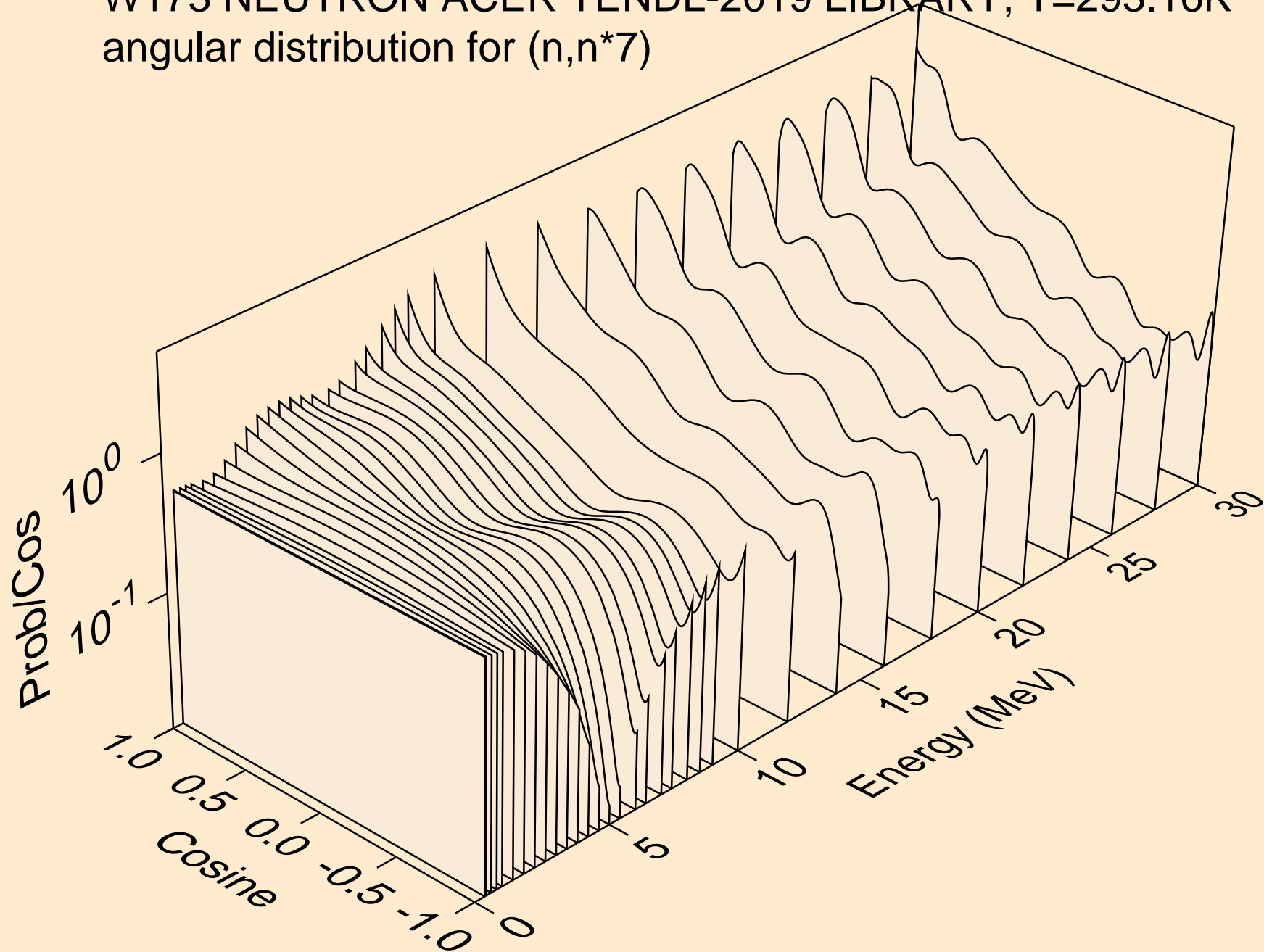
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*5)



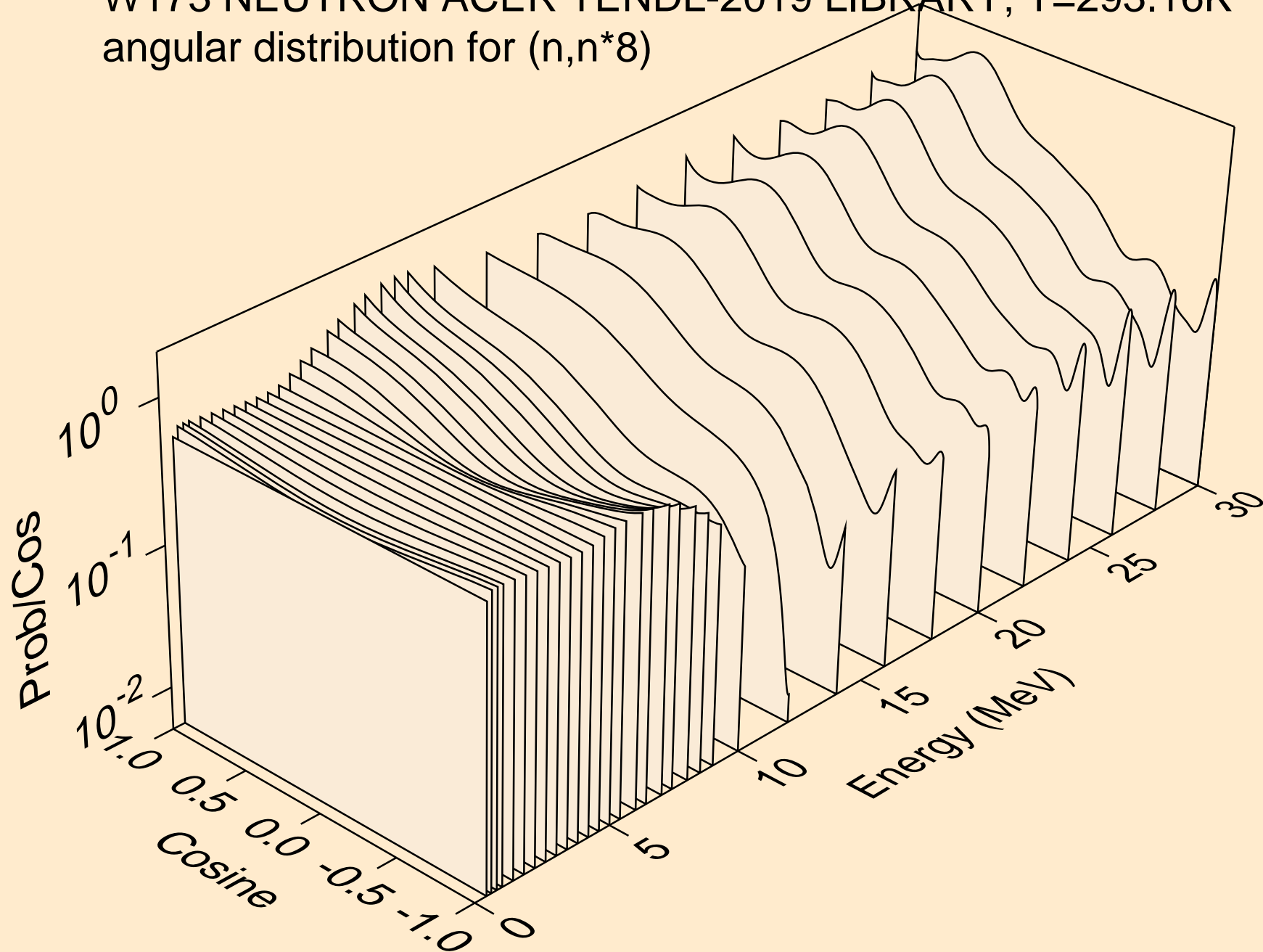
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*6)



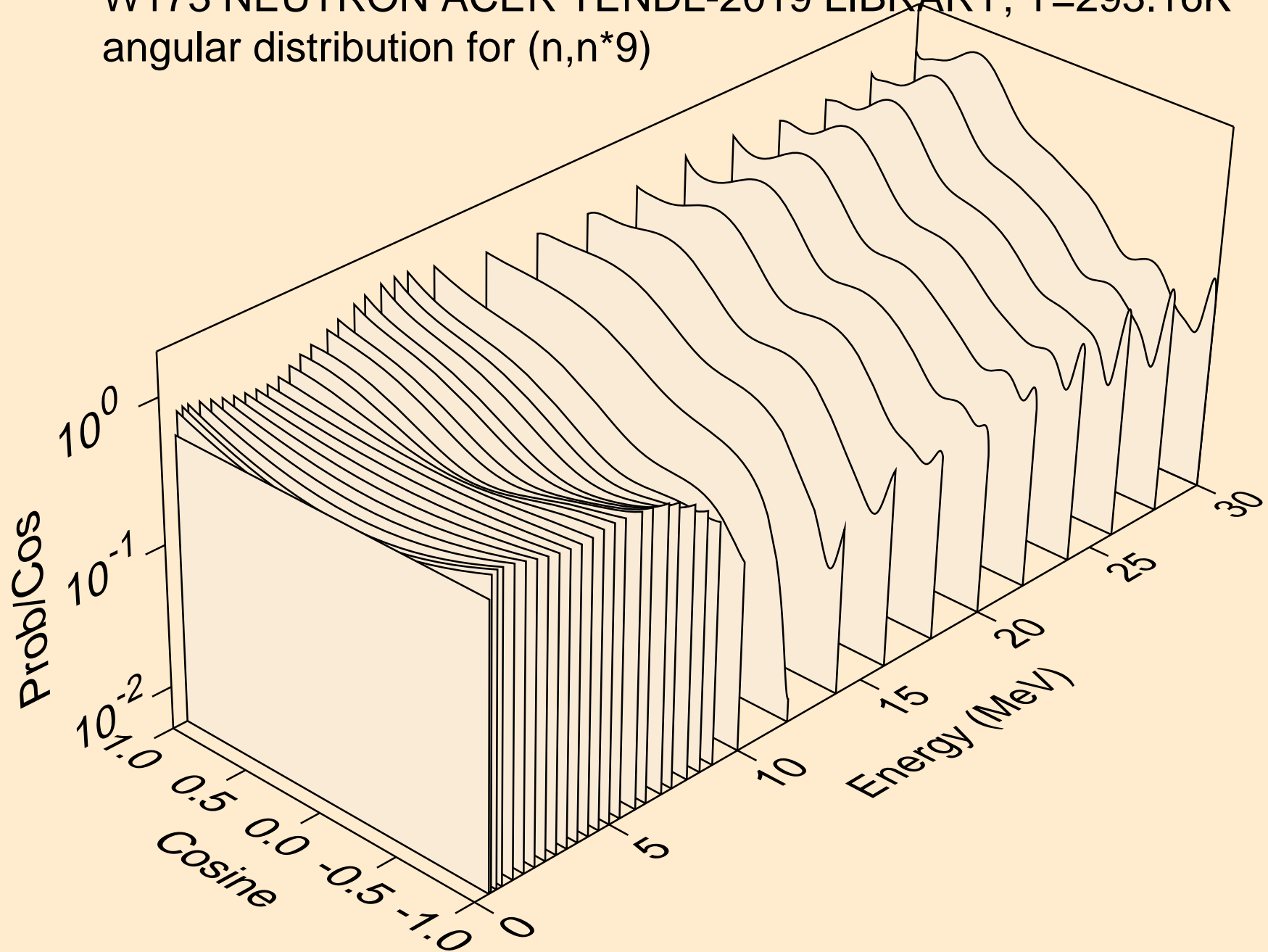
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*7)



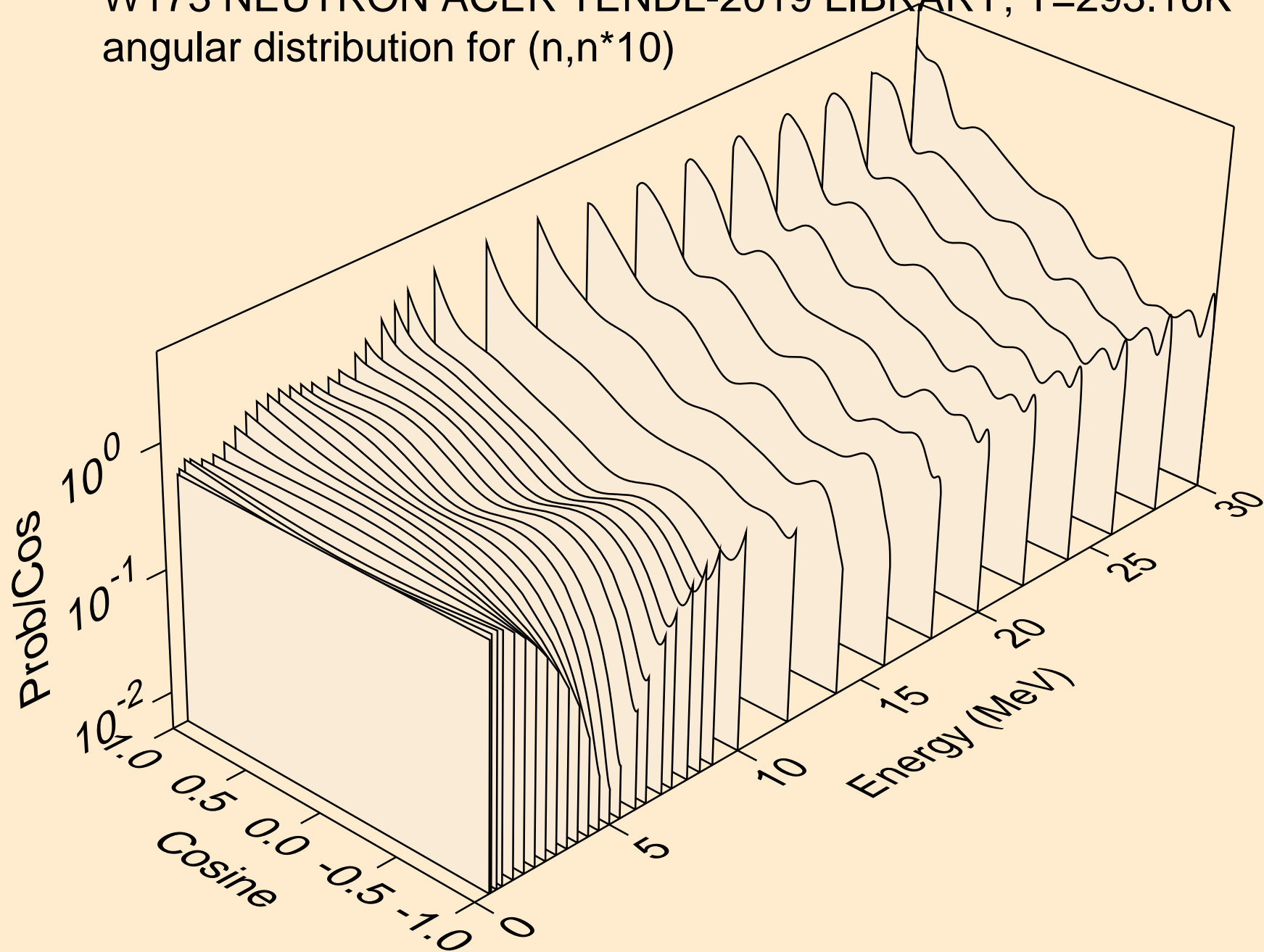
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angular distribution for (n,n*8)



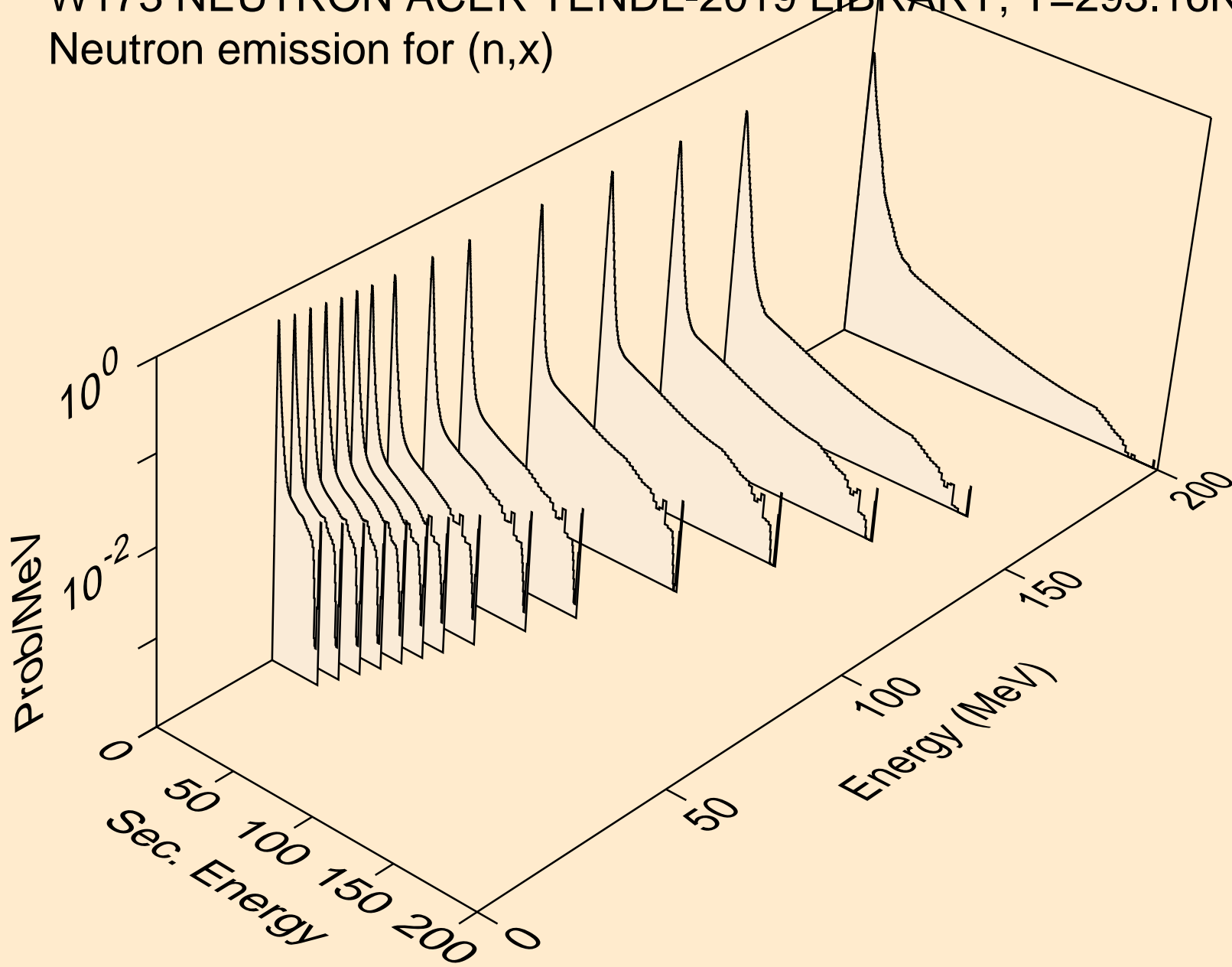
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*9)



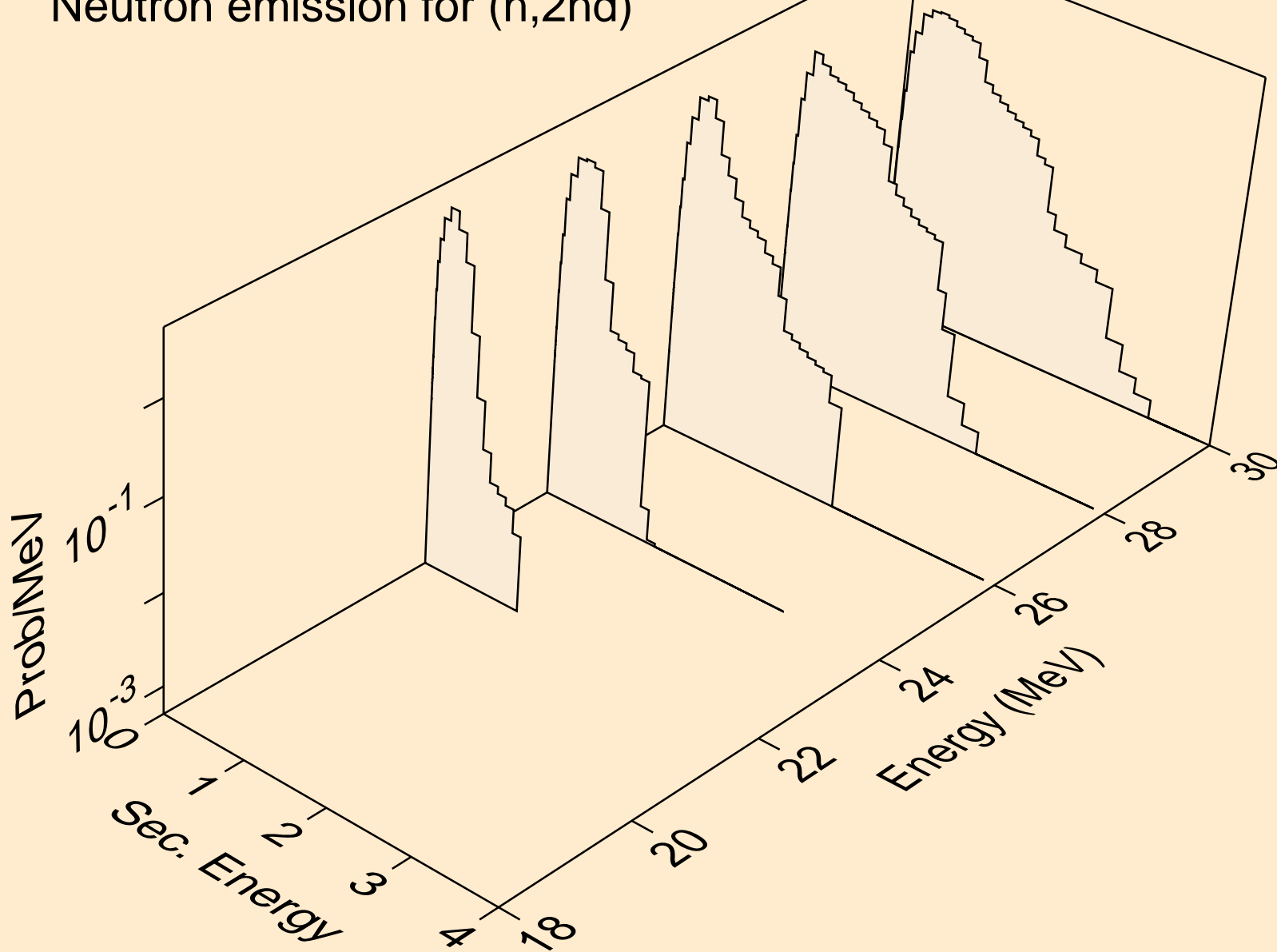
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*10)



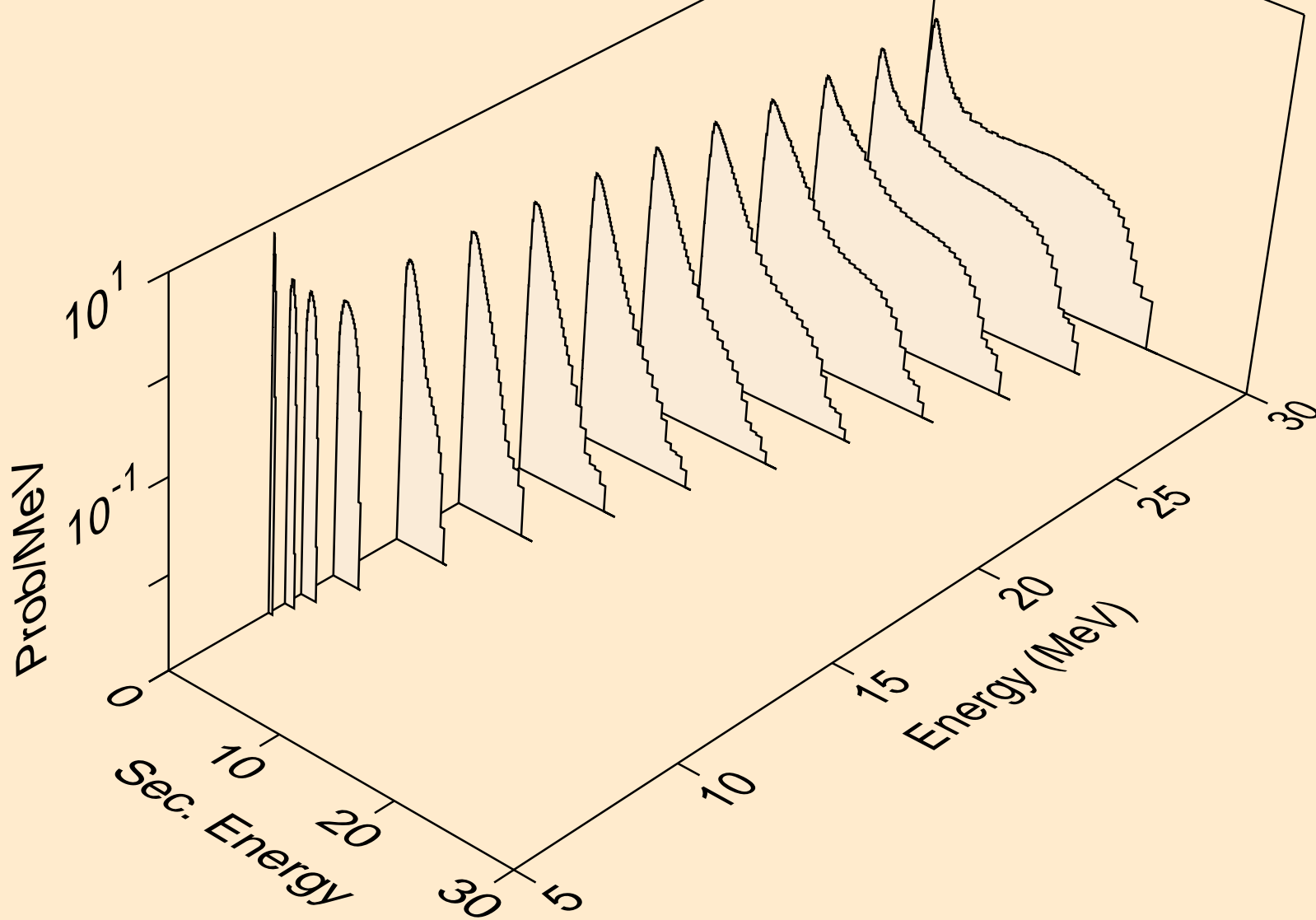
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,x)



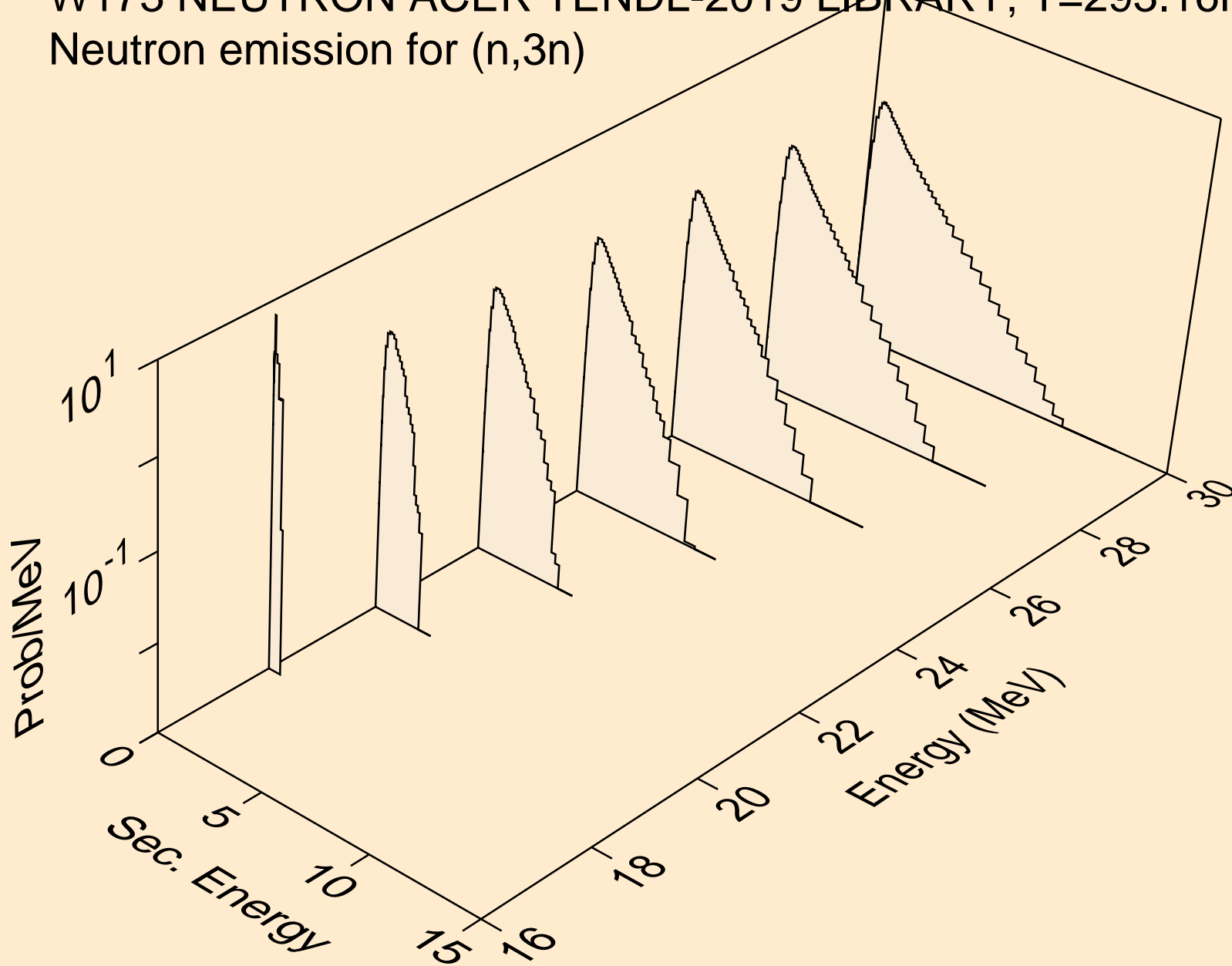
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2nd)



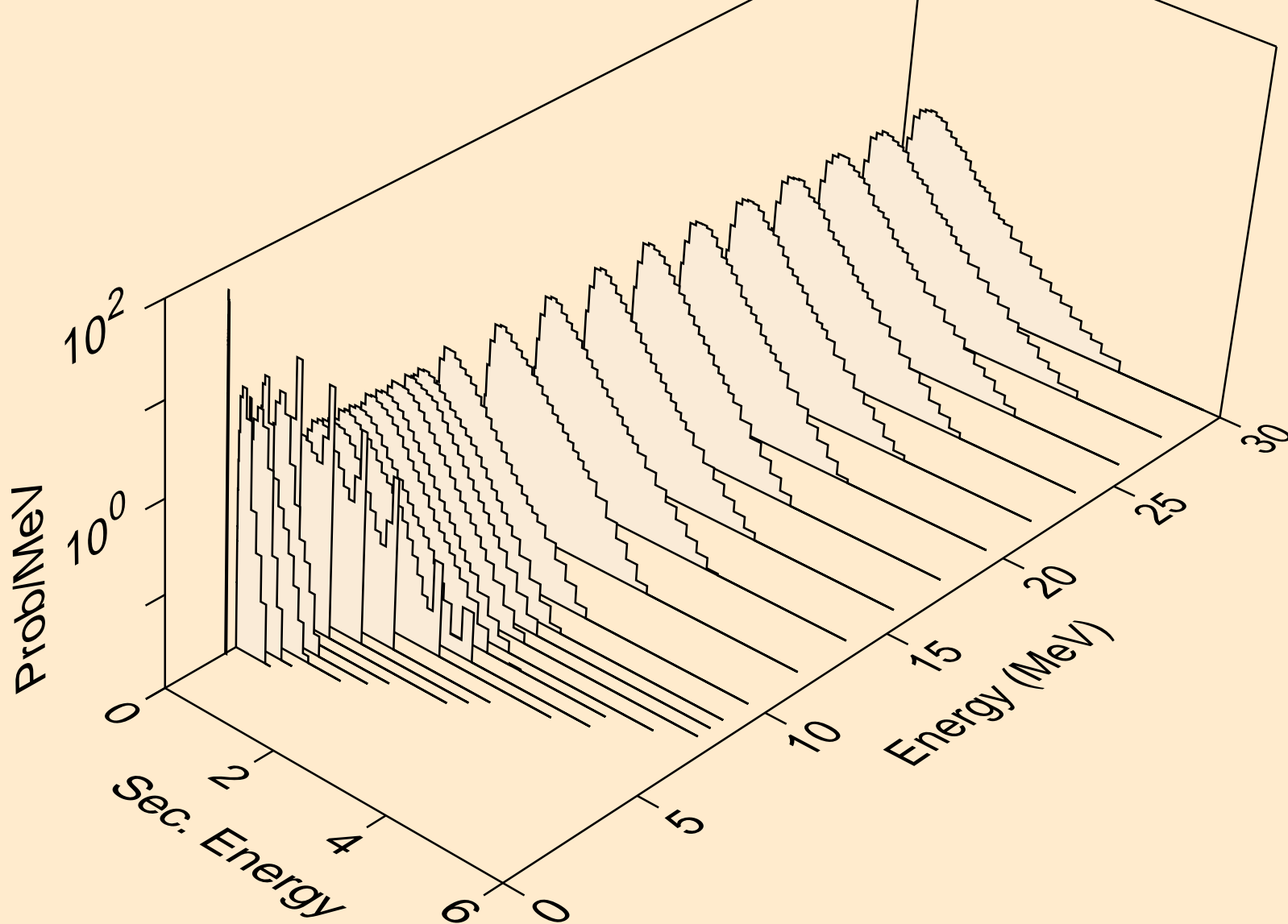
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)



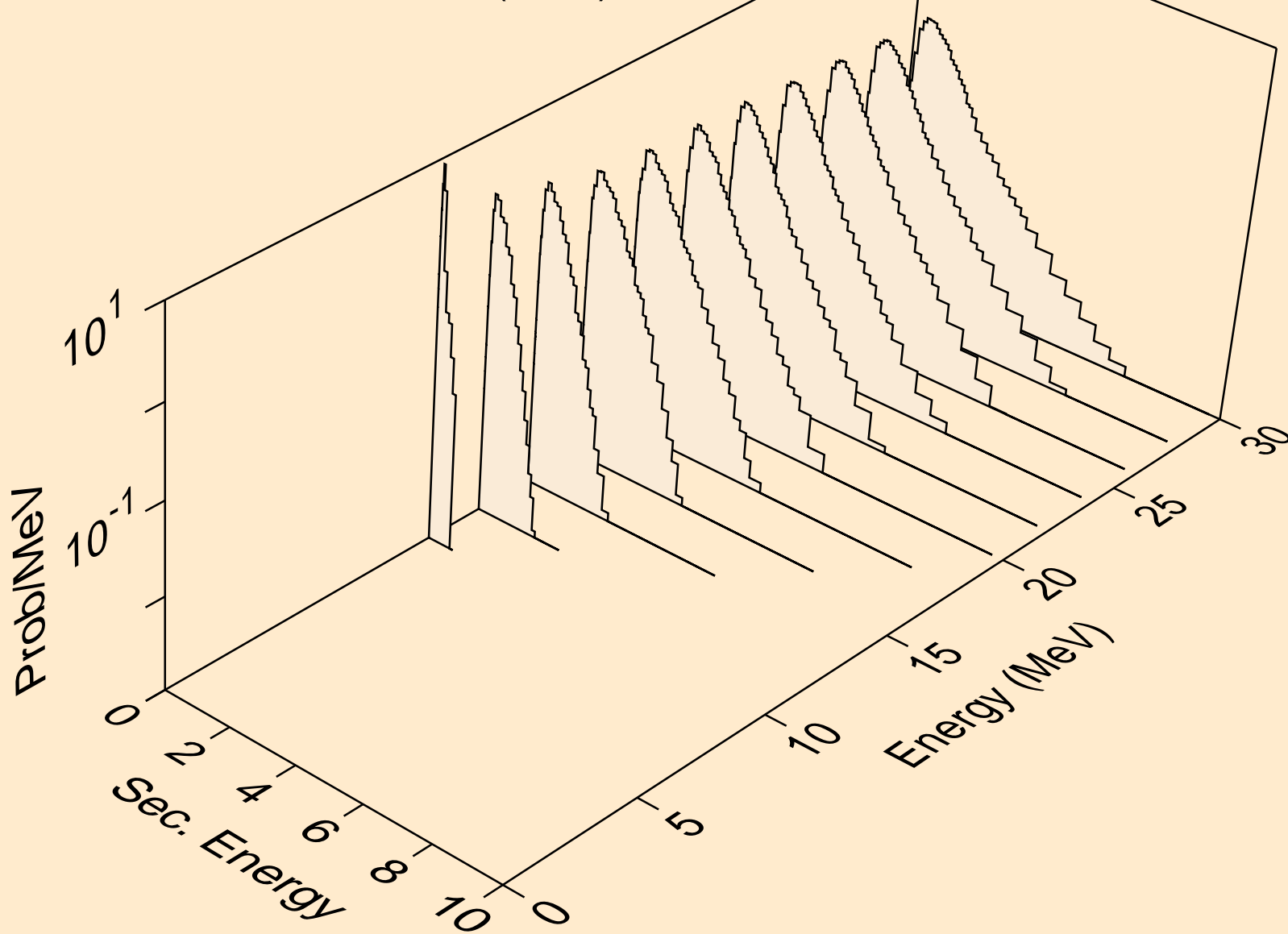
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3n)



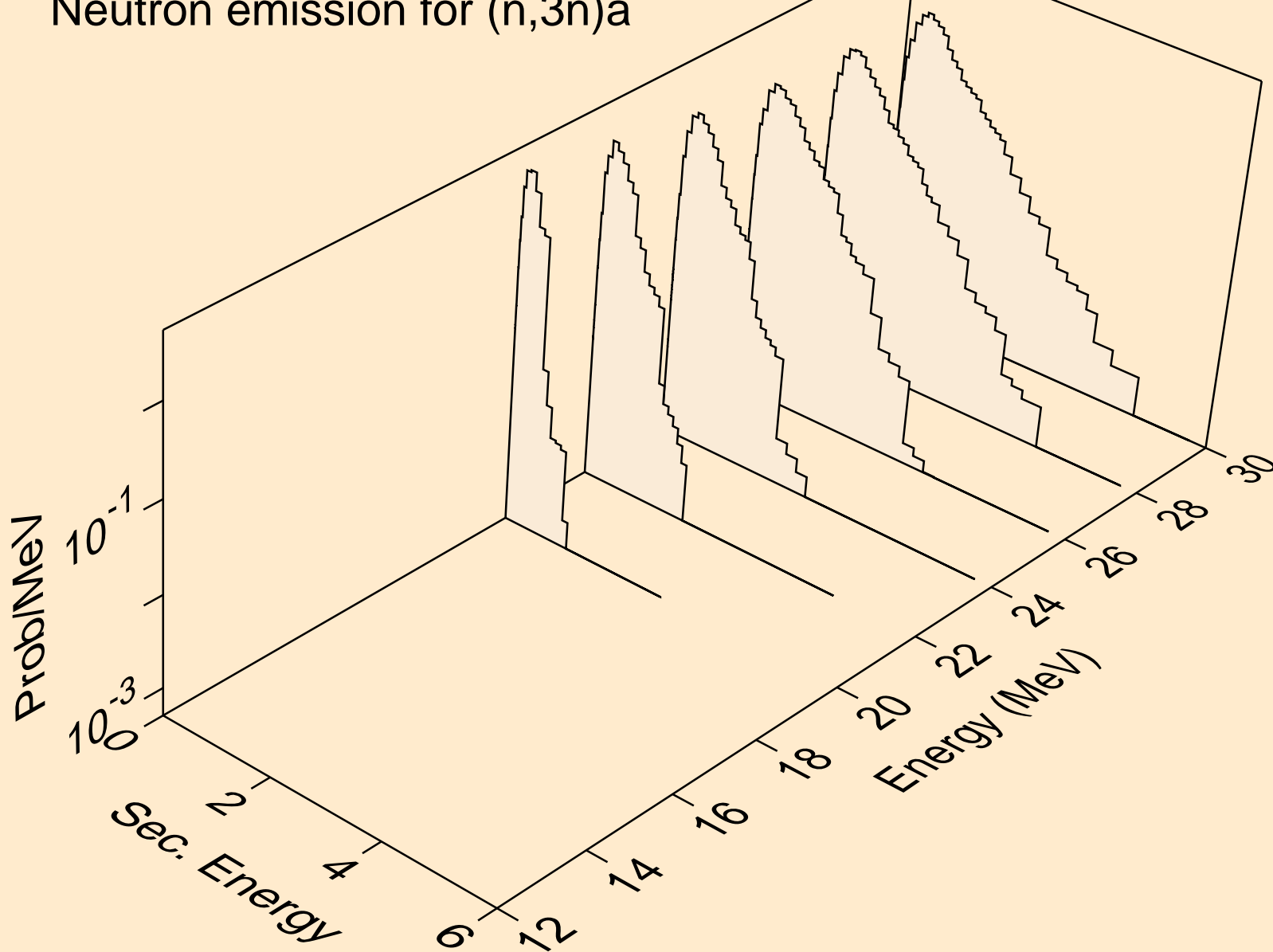
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)a



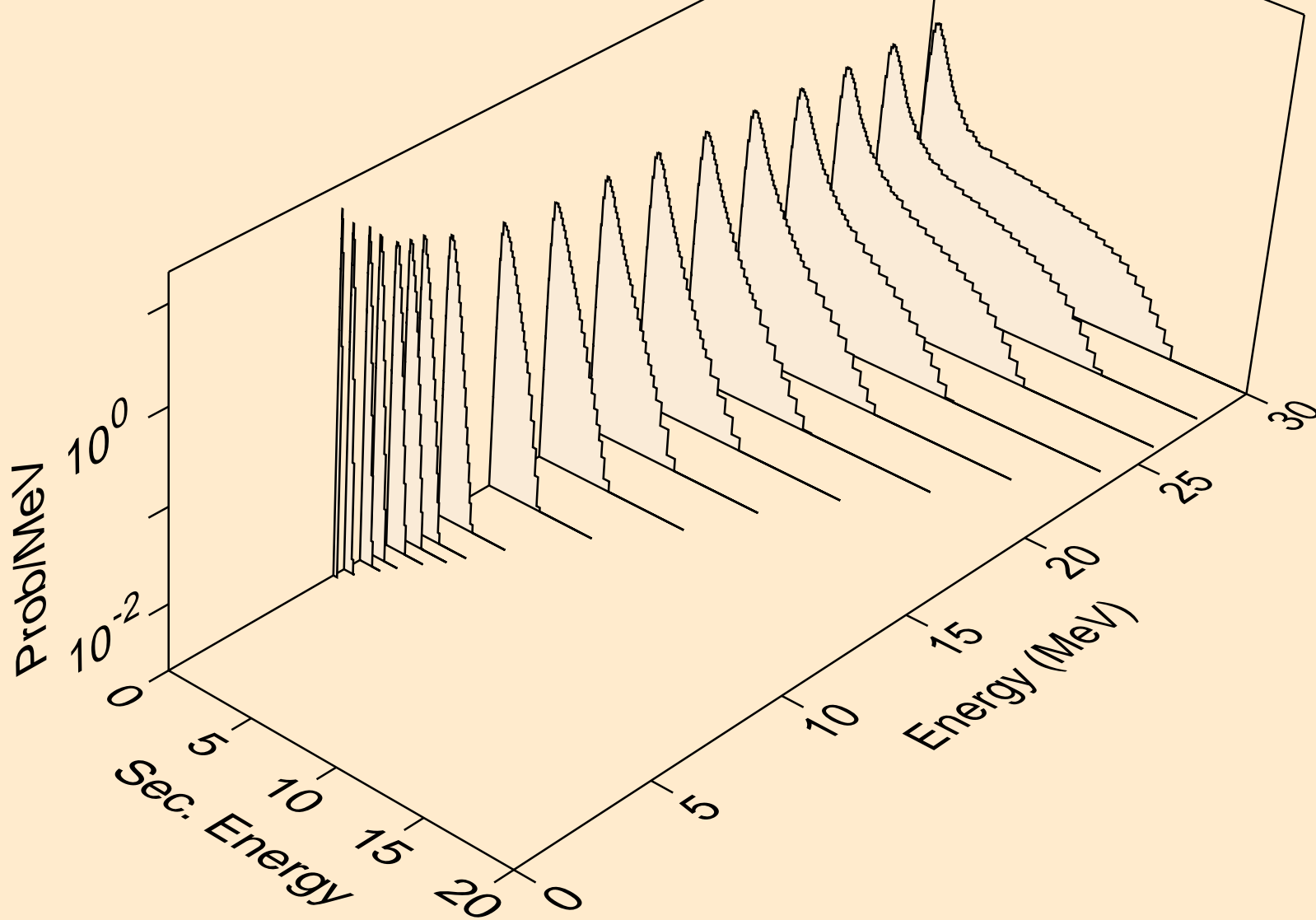
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)a



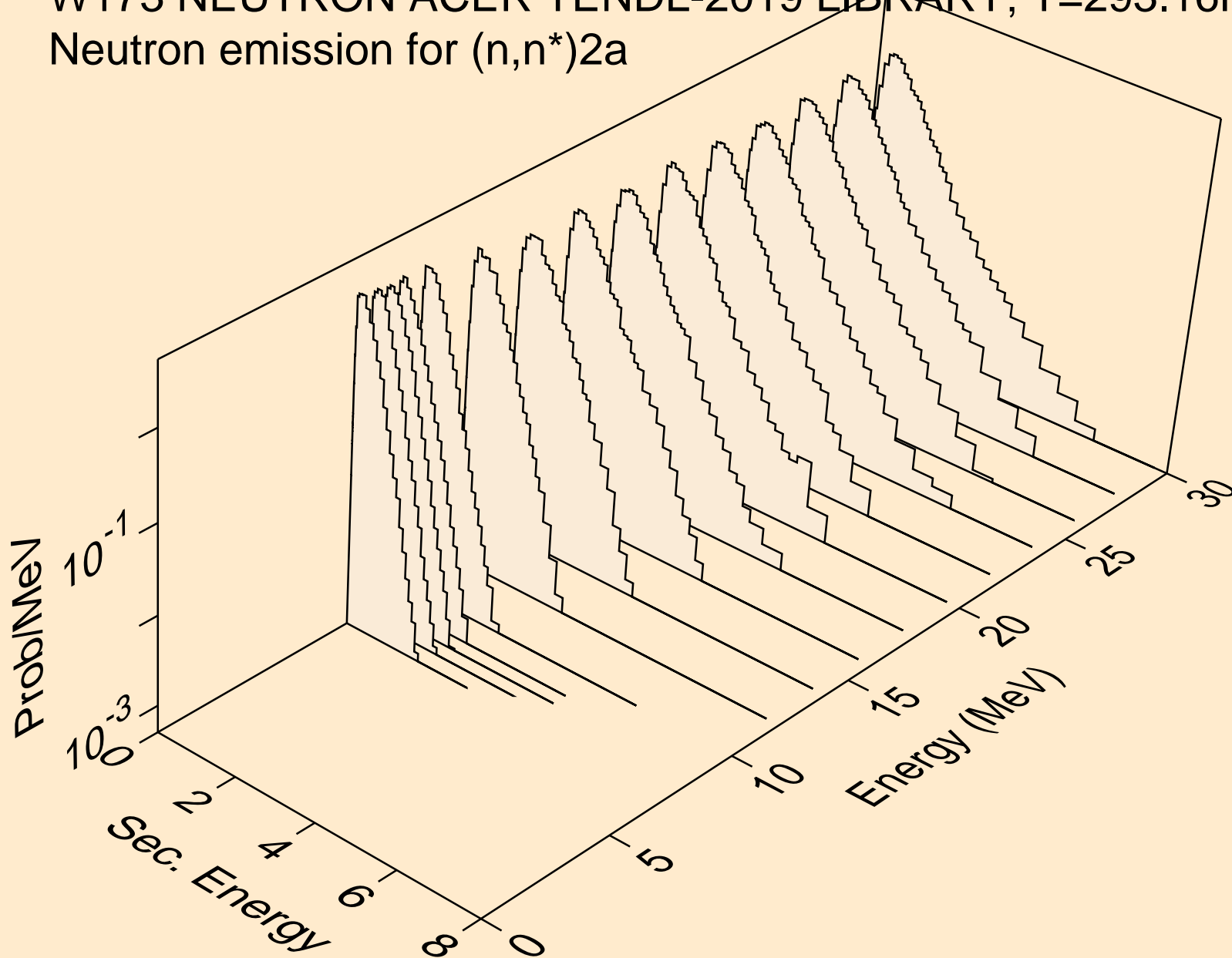
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3n)a



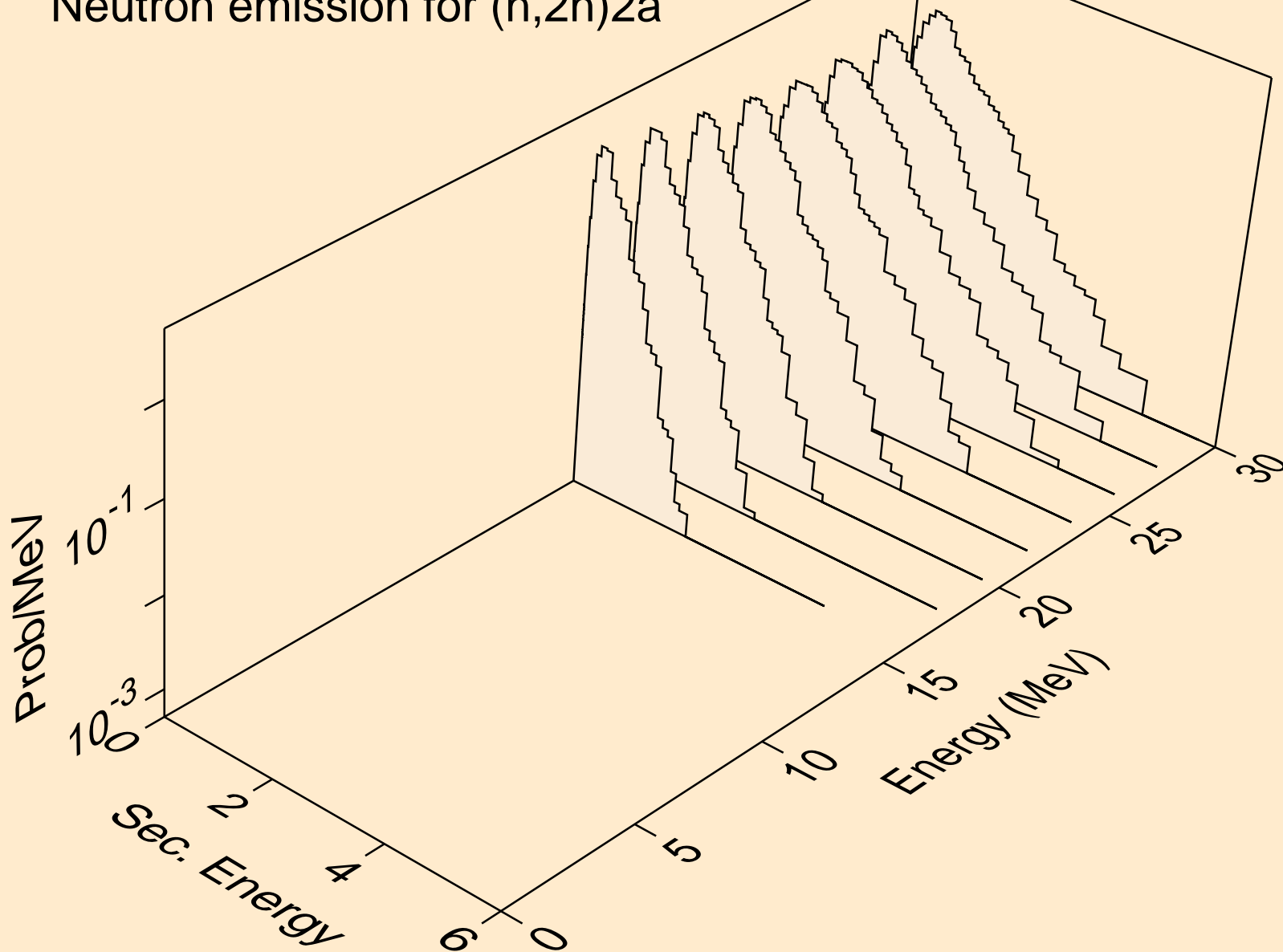
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)p



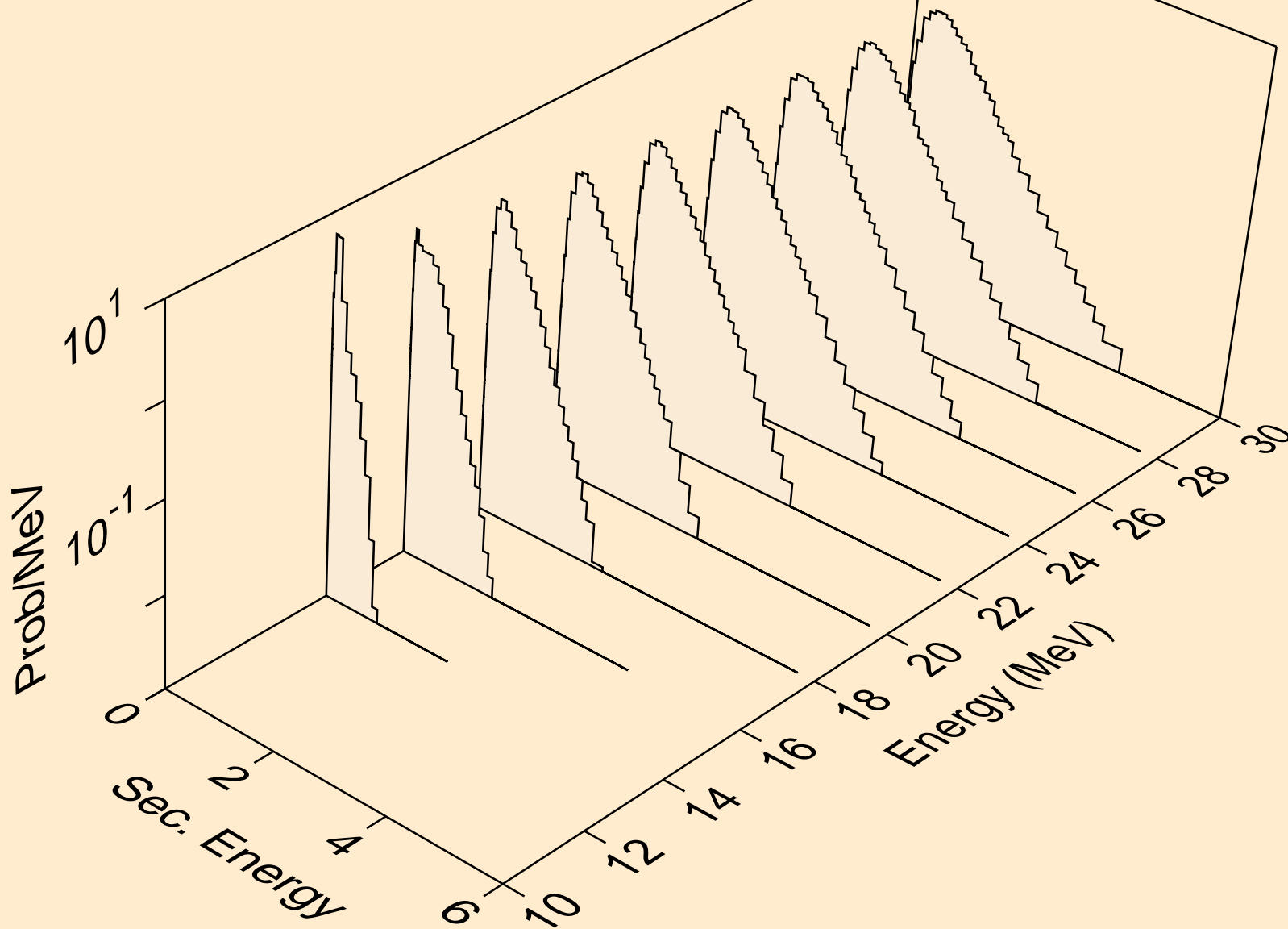
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)2a



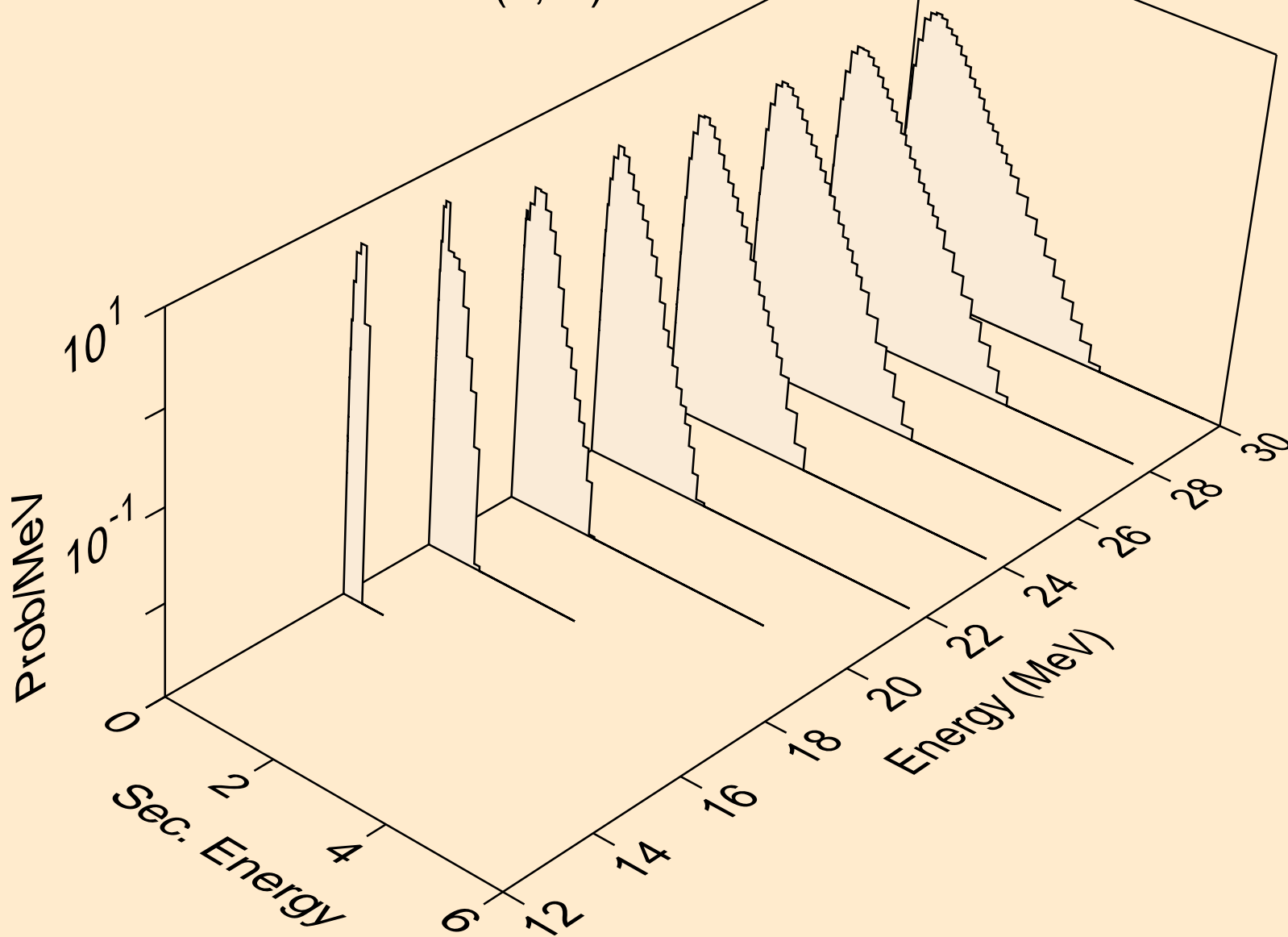
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)2a



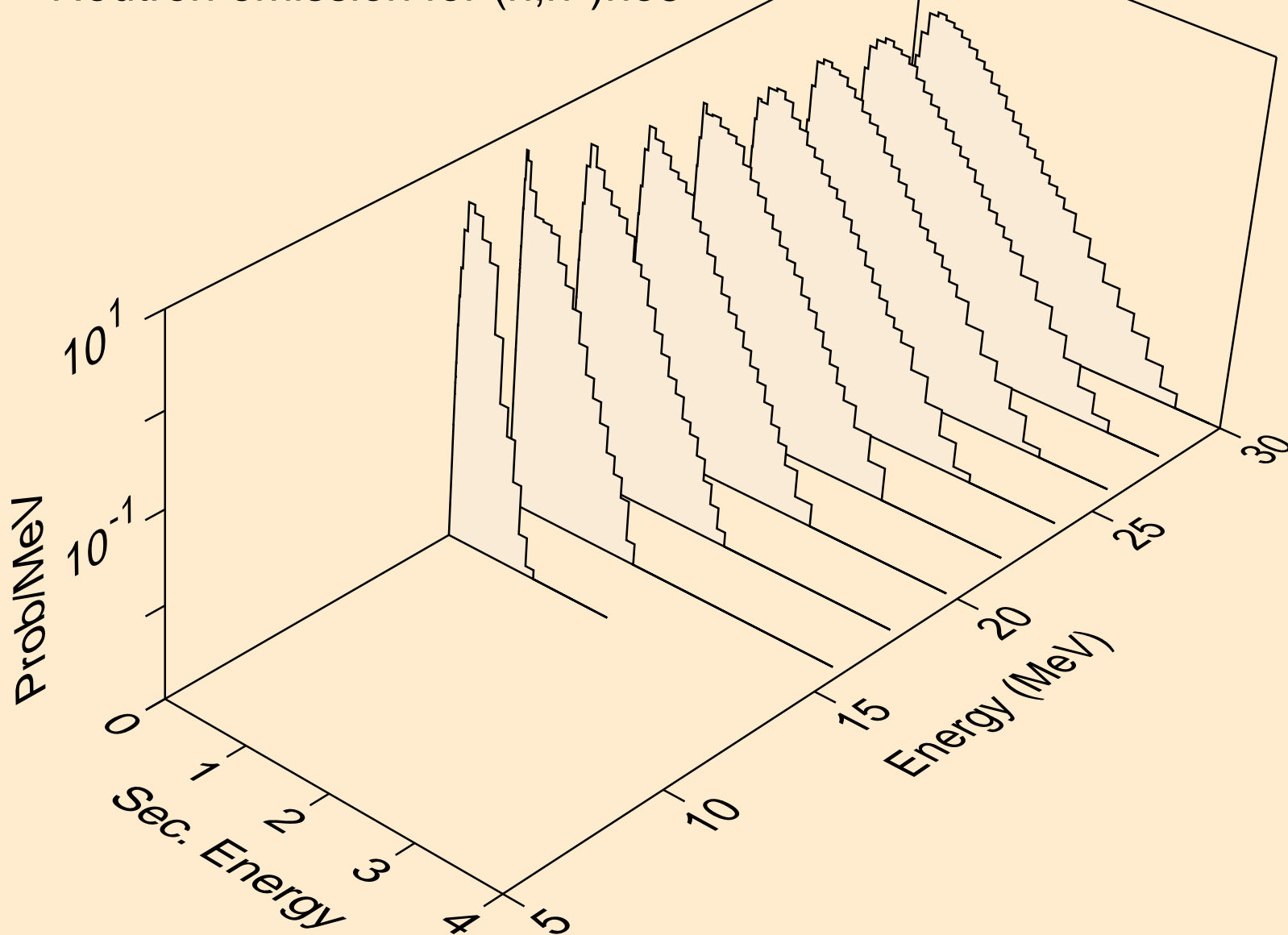
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)d



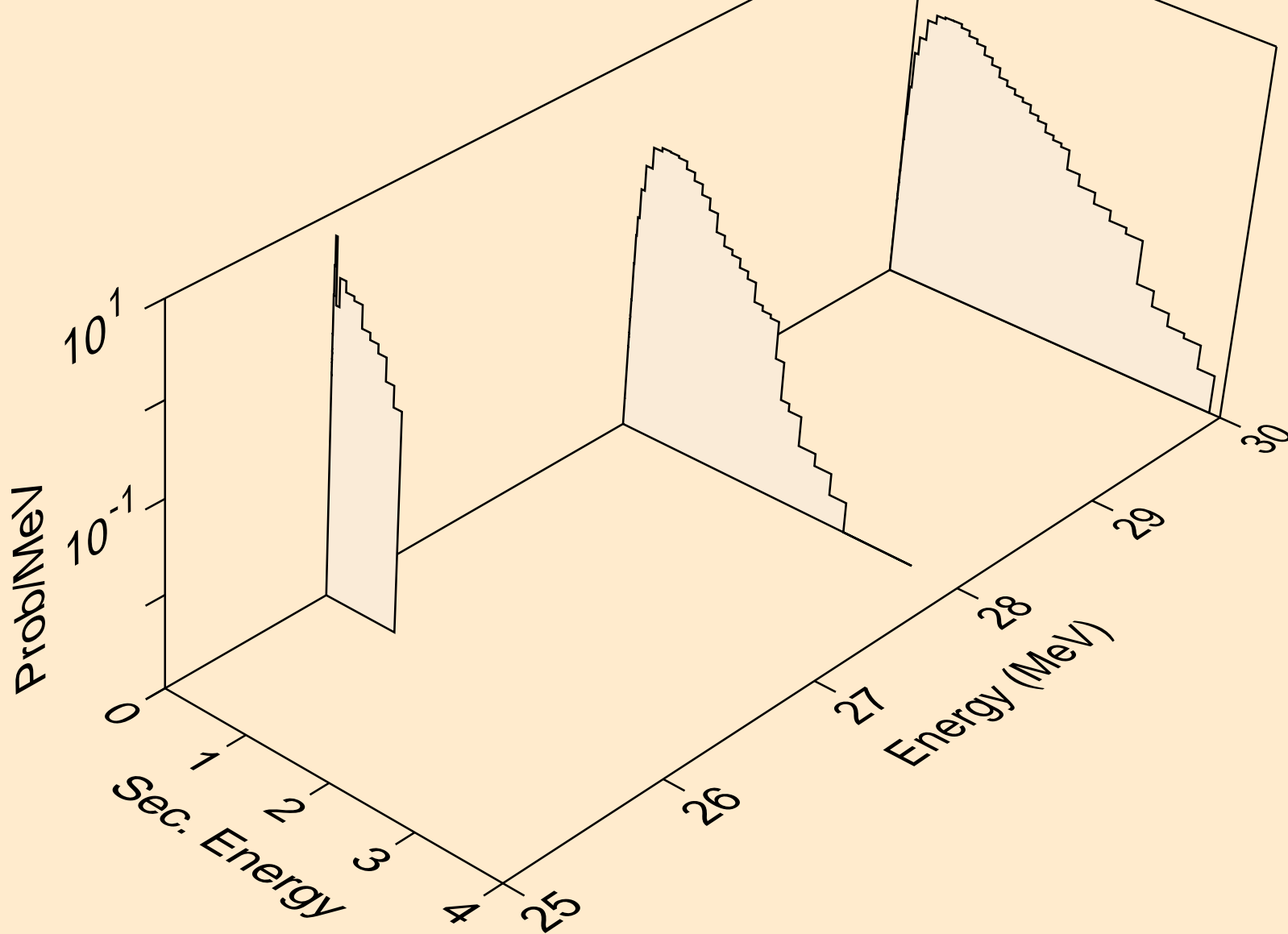
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)t



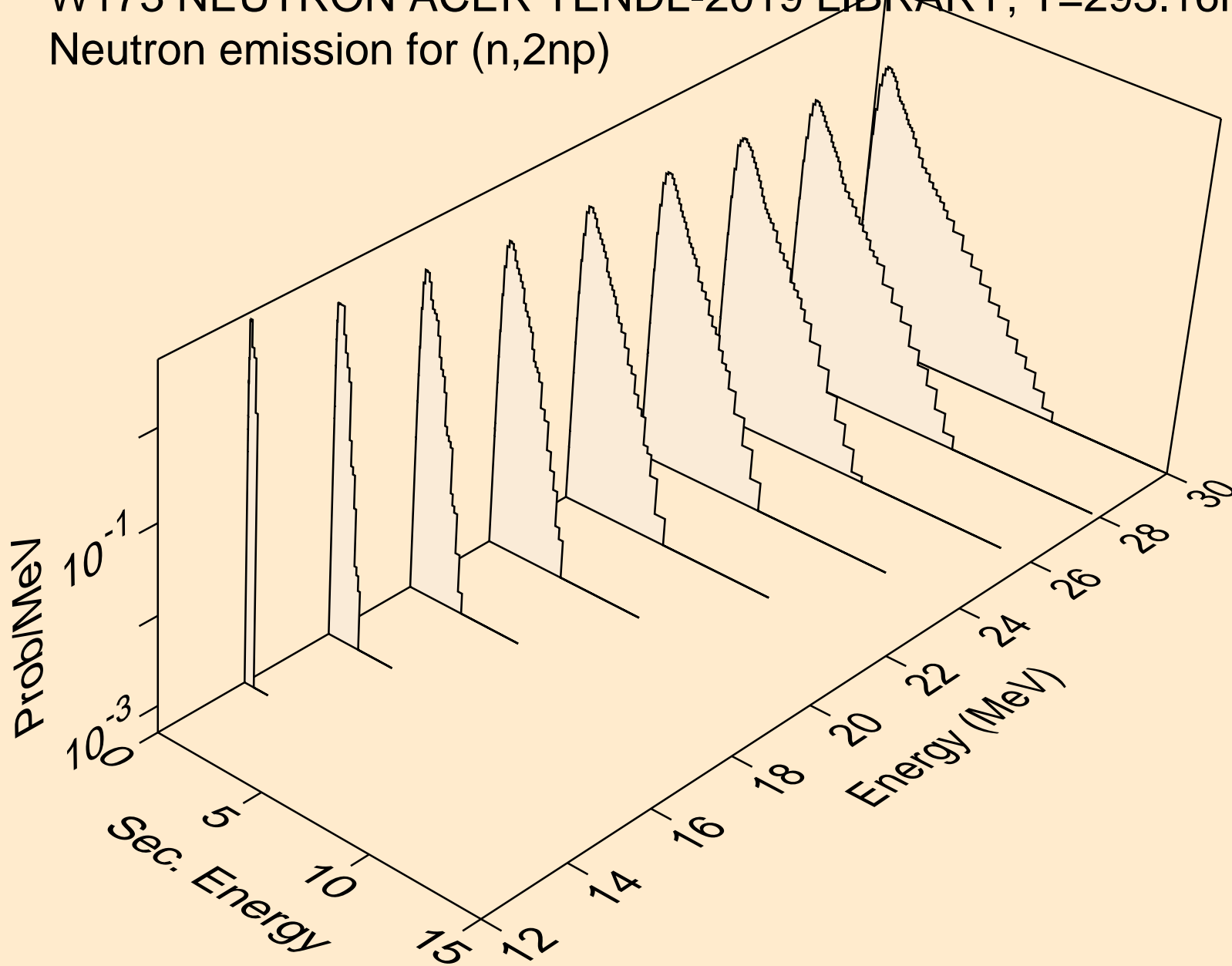
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)he3



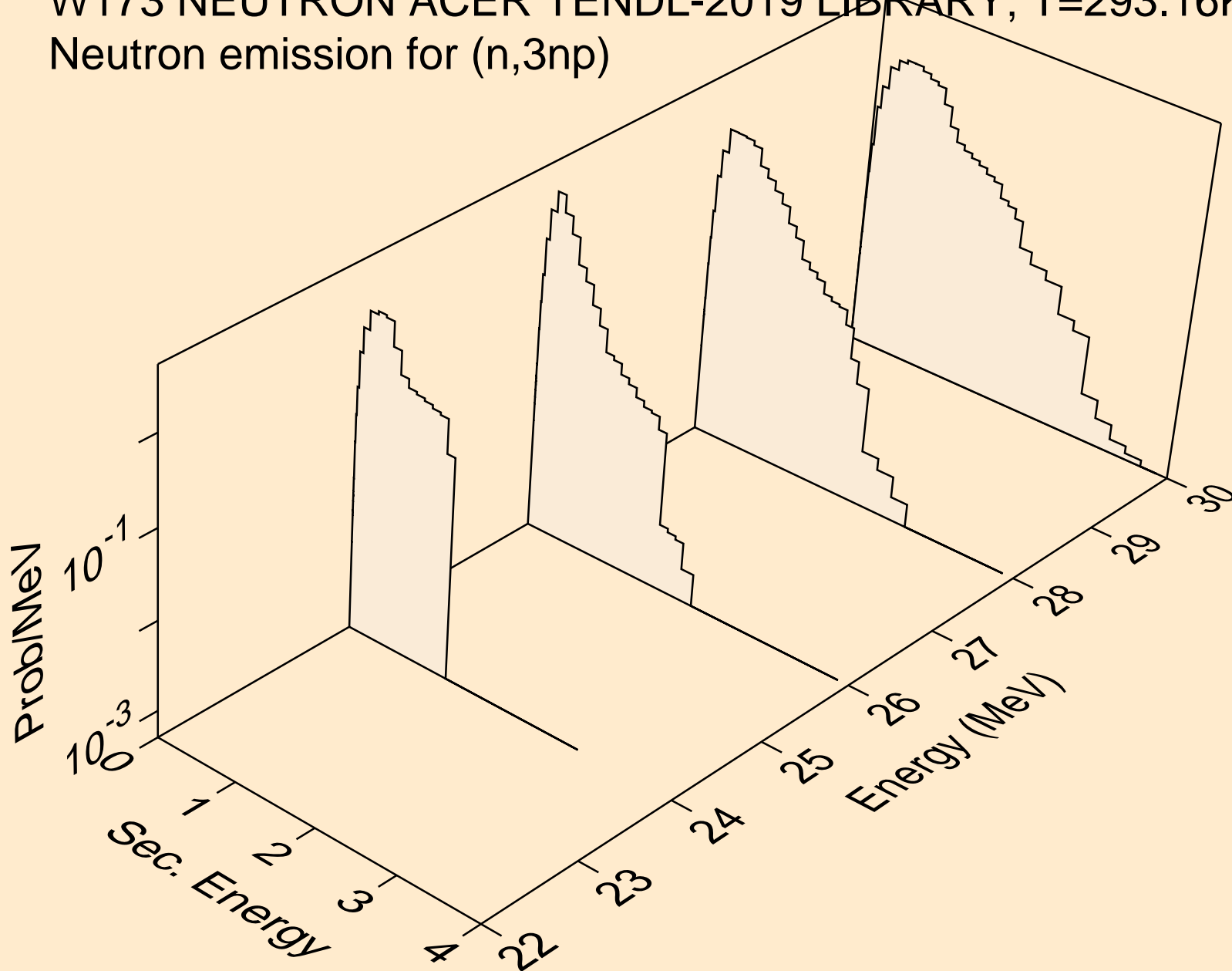
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,4n)



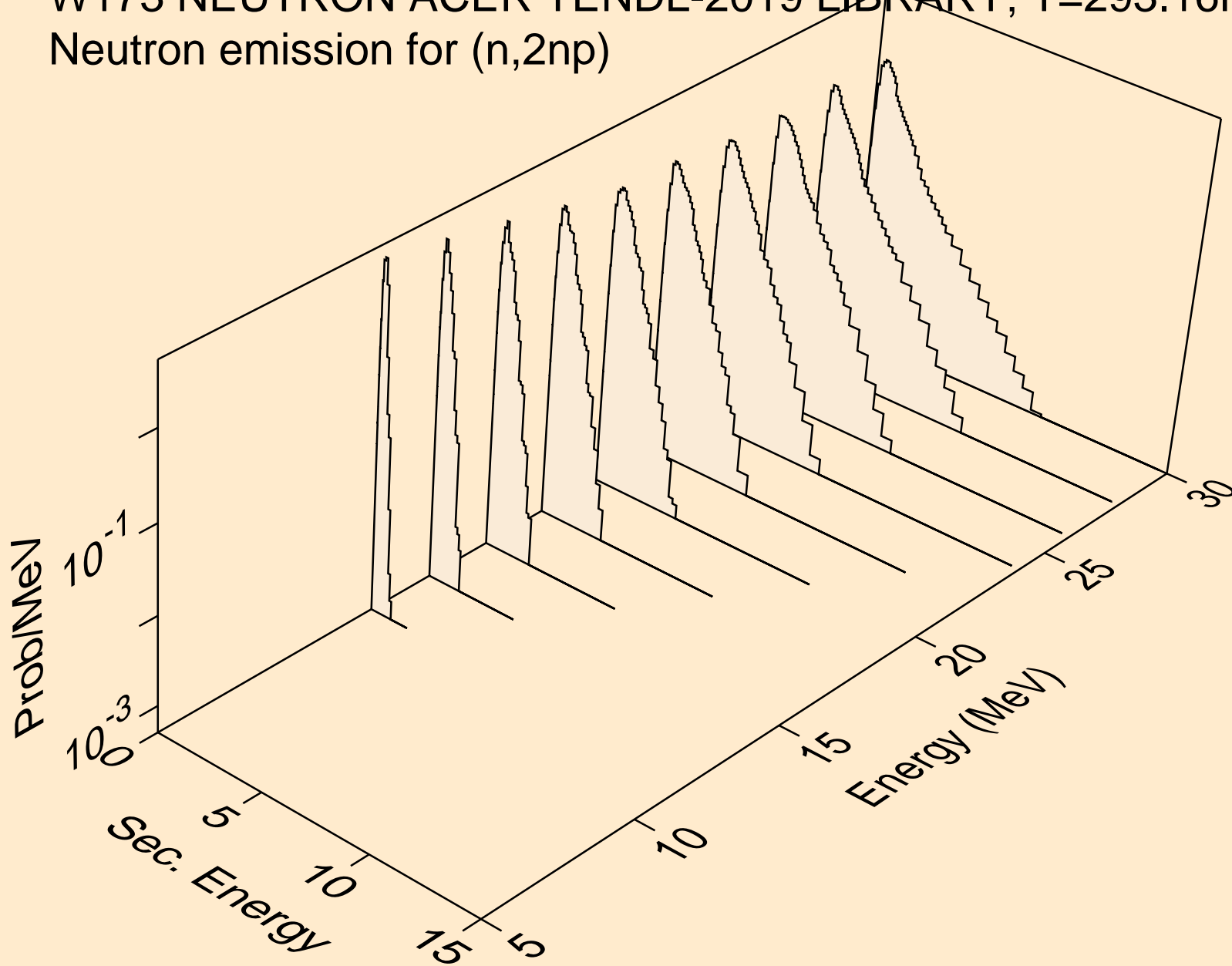
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2np)



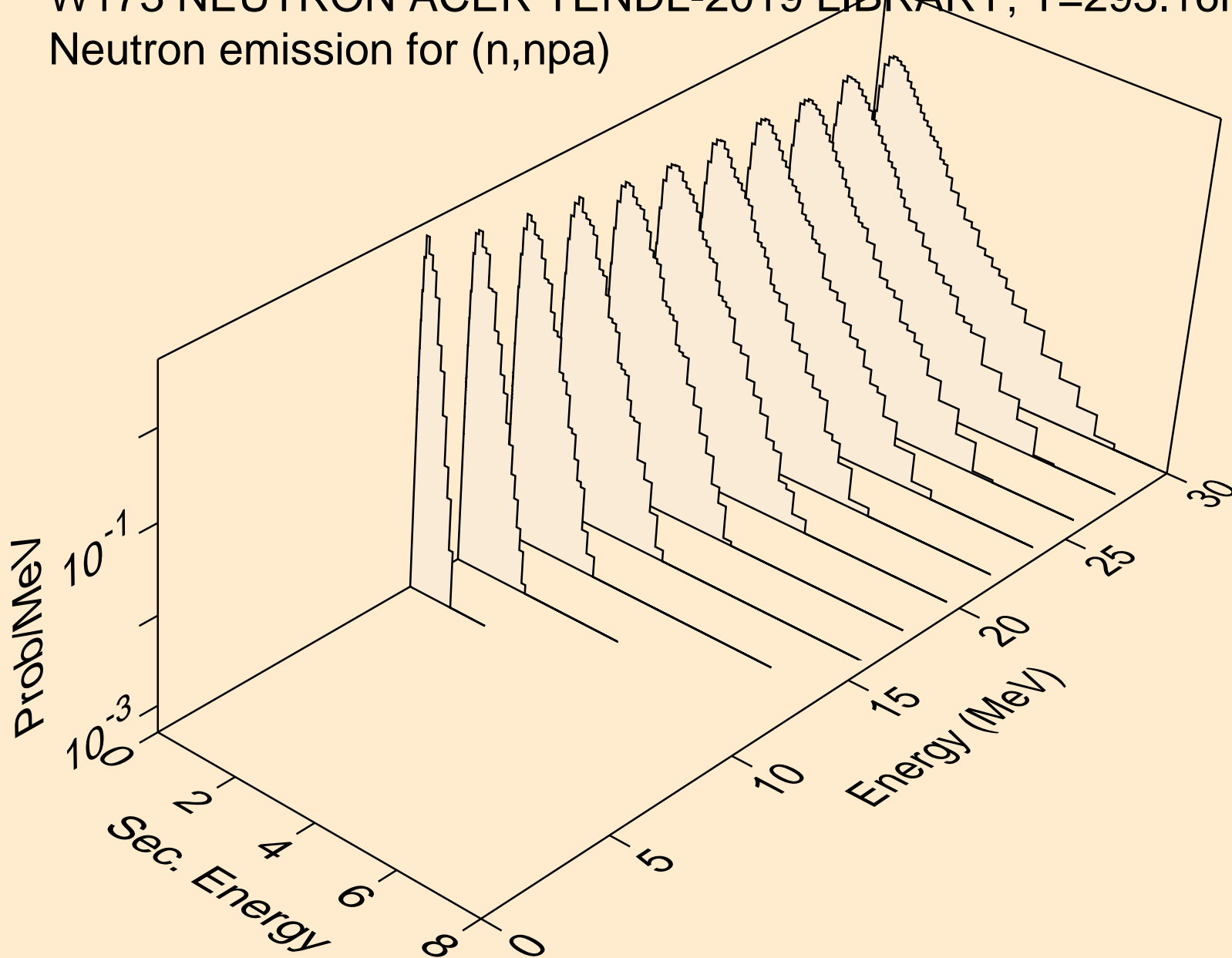
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3np)



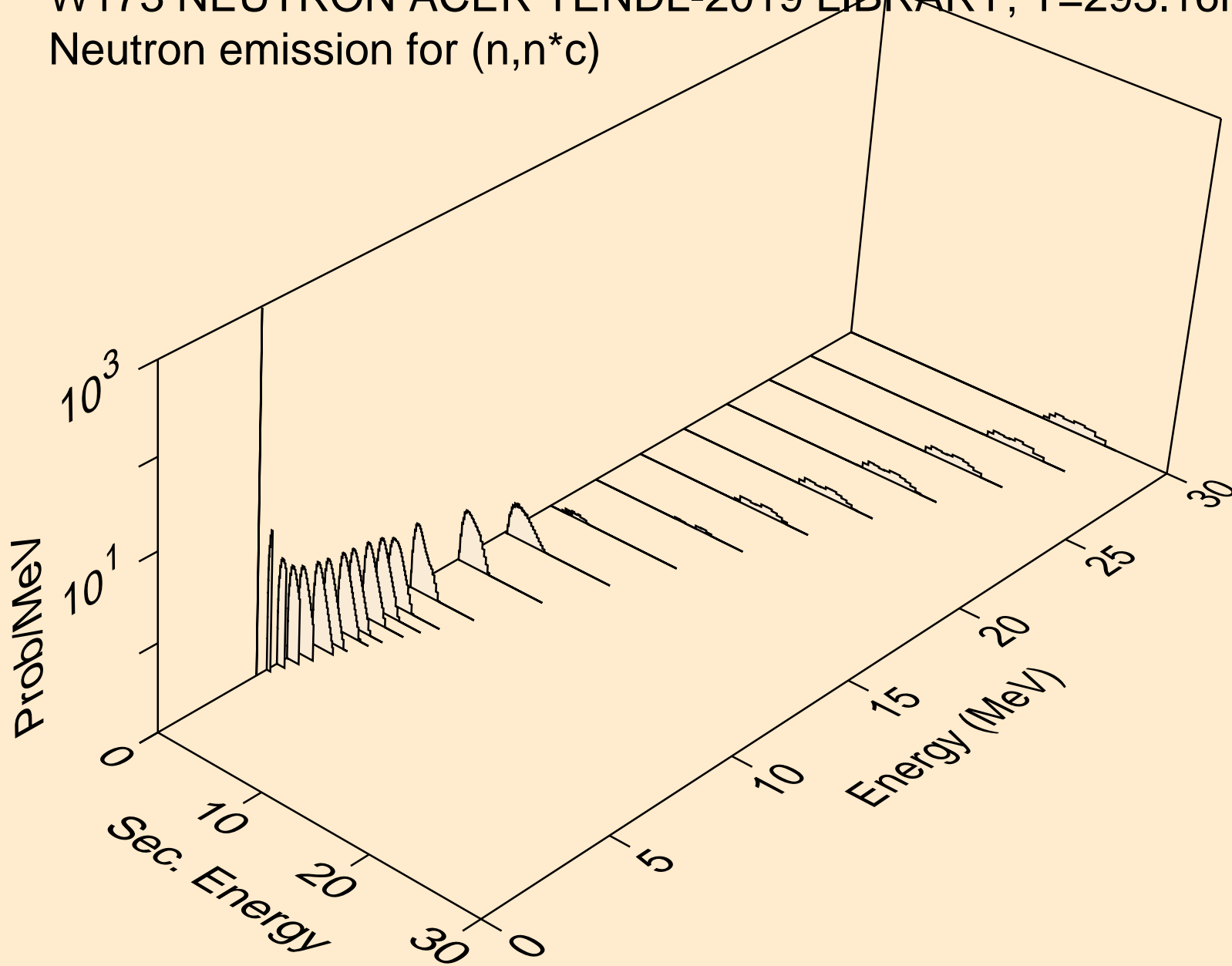
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2np)



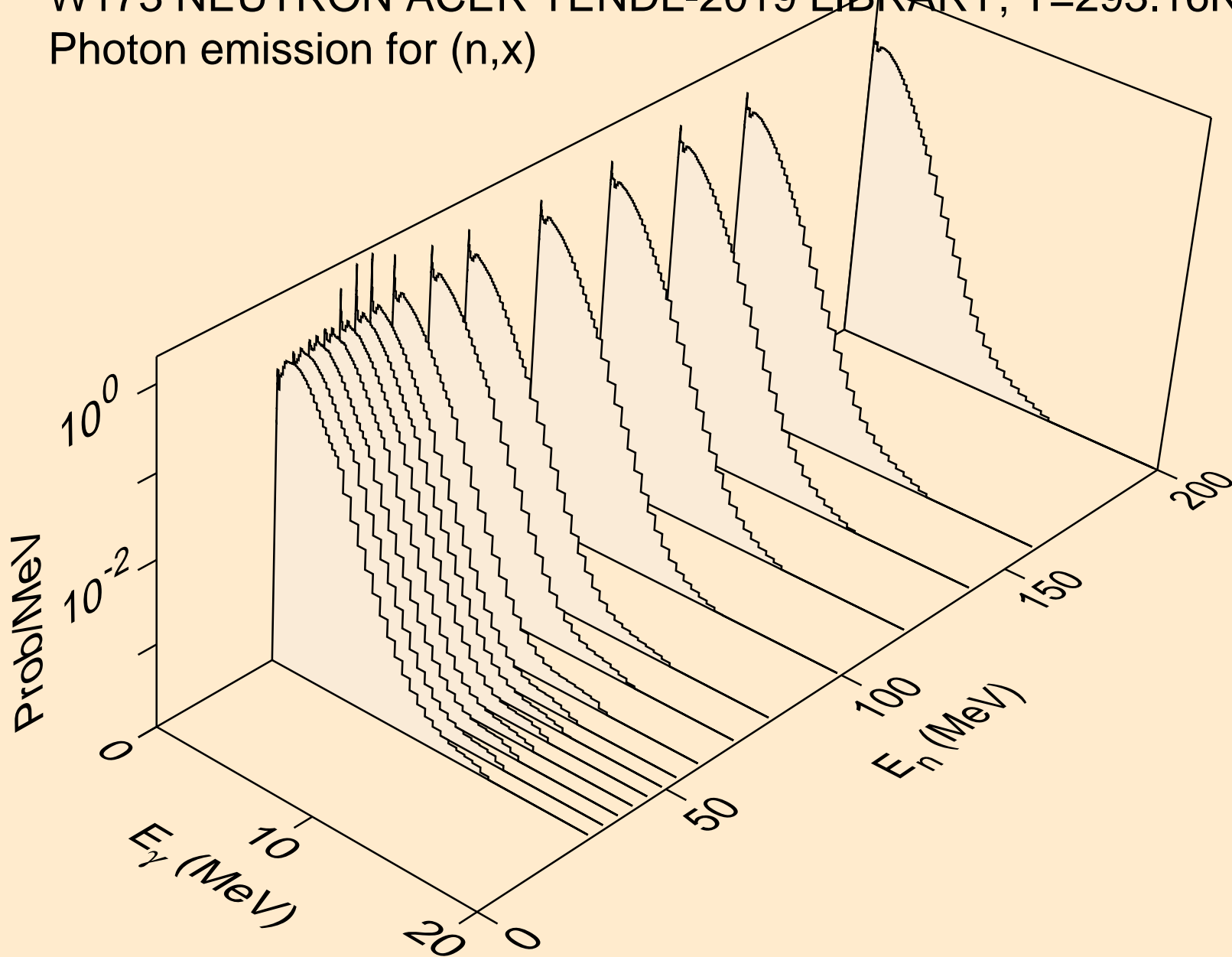
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,npa)



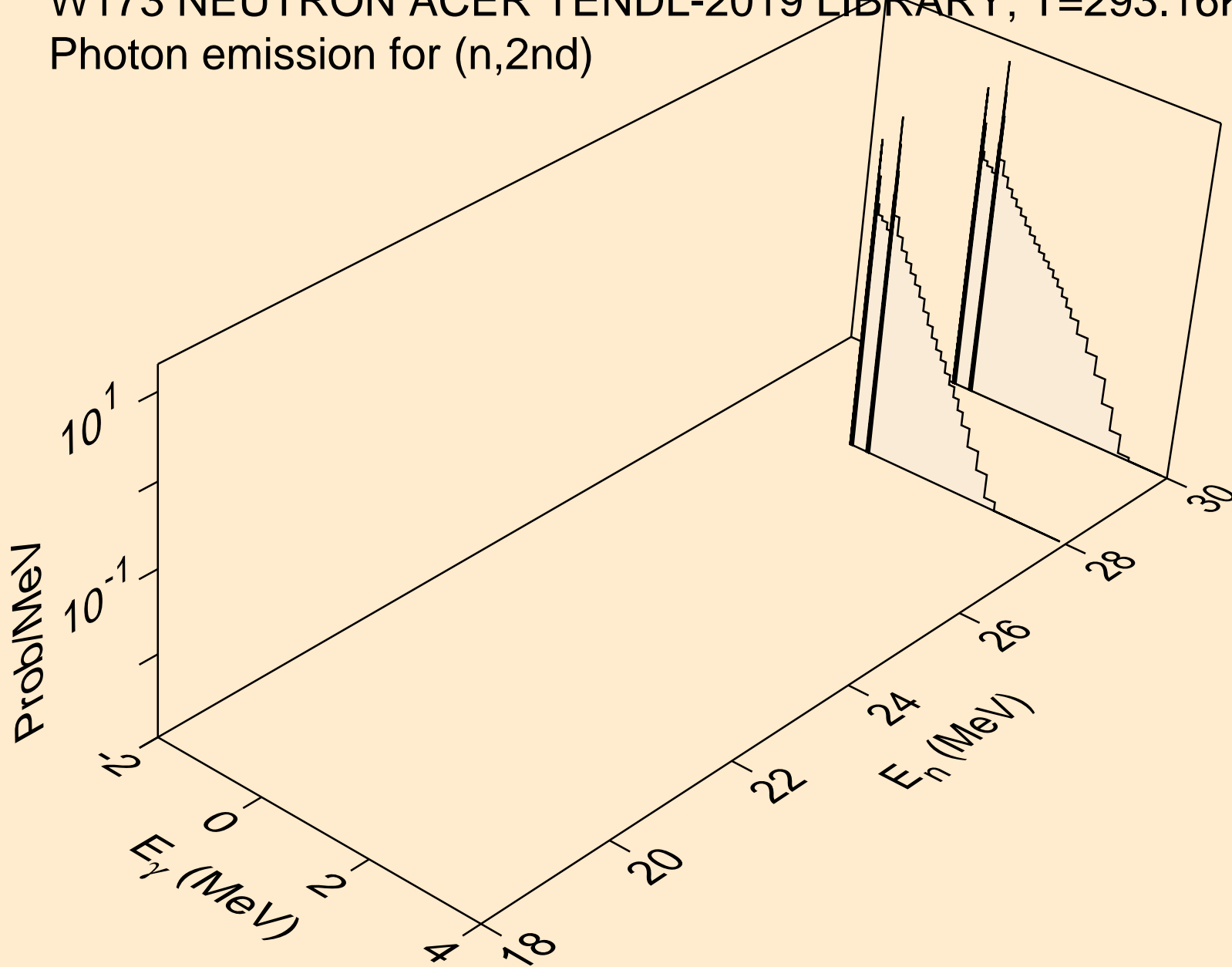
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*c)



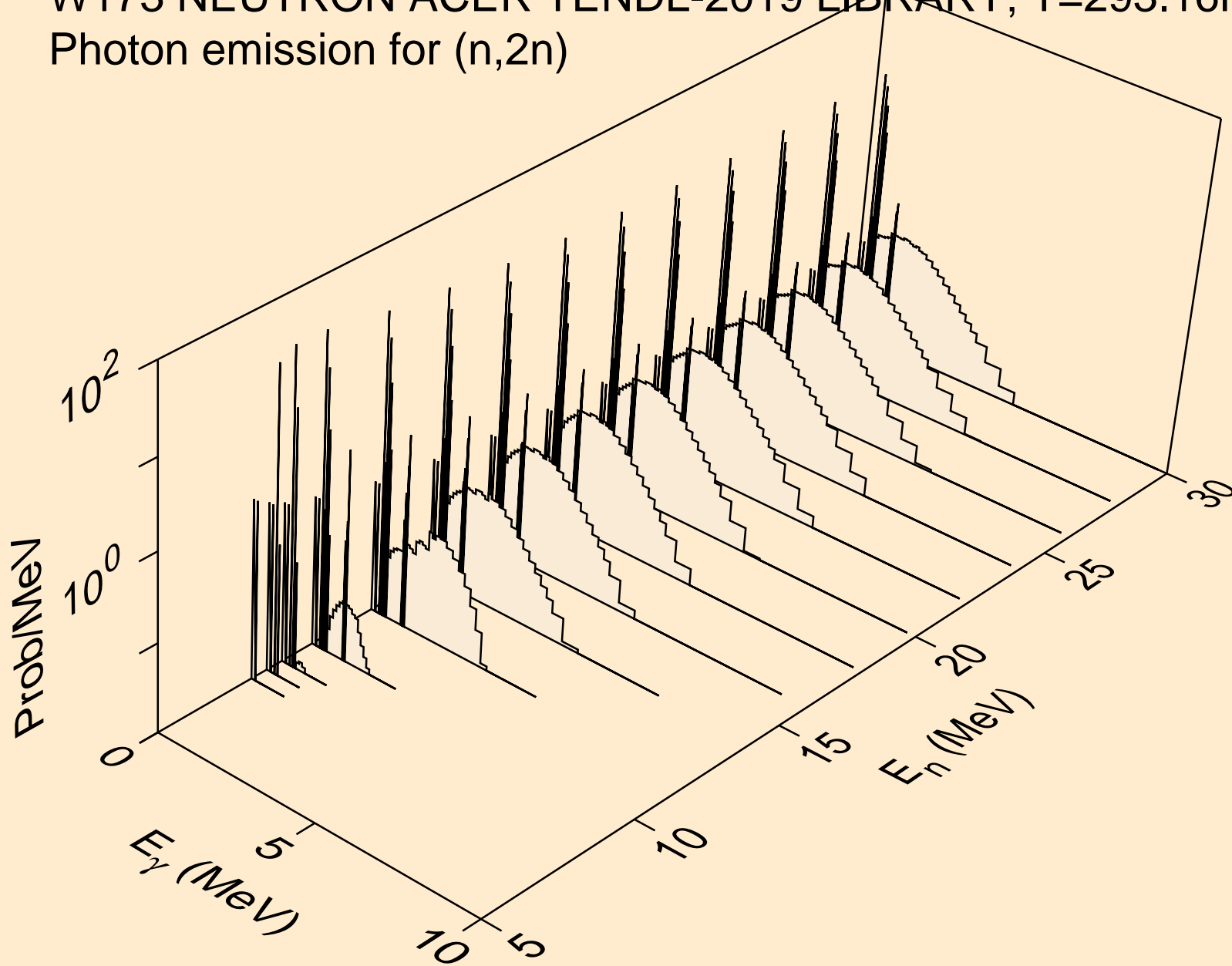
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,x)



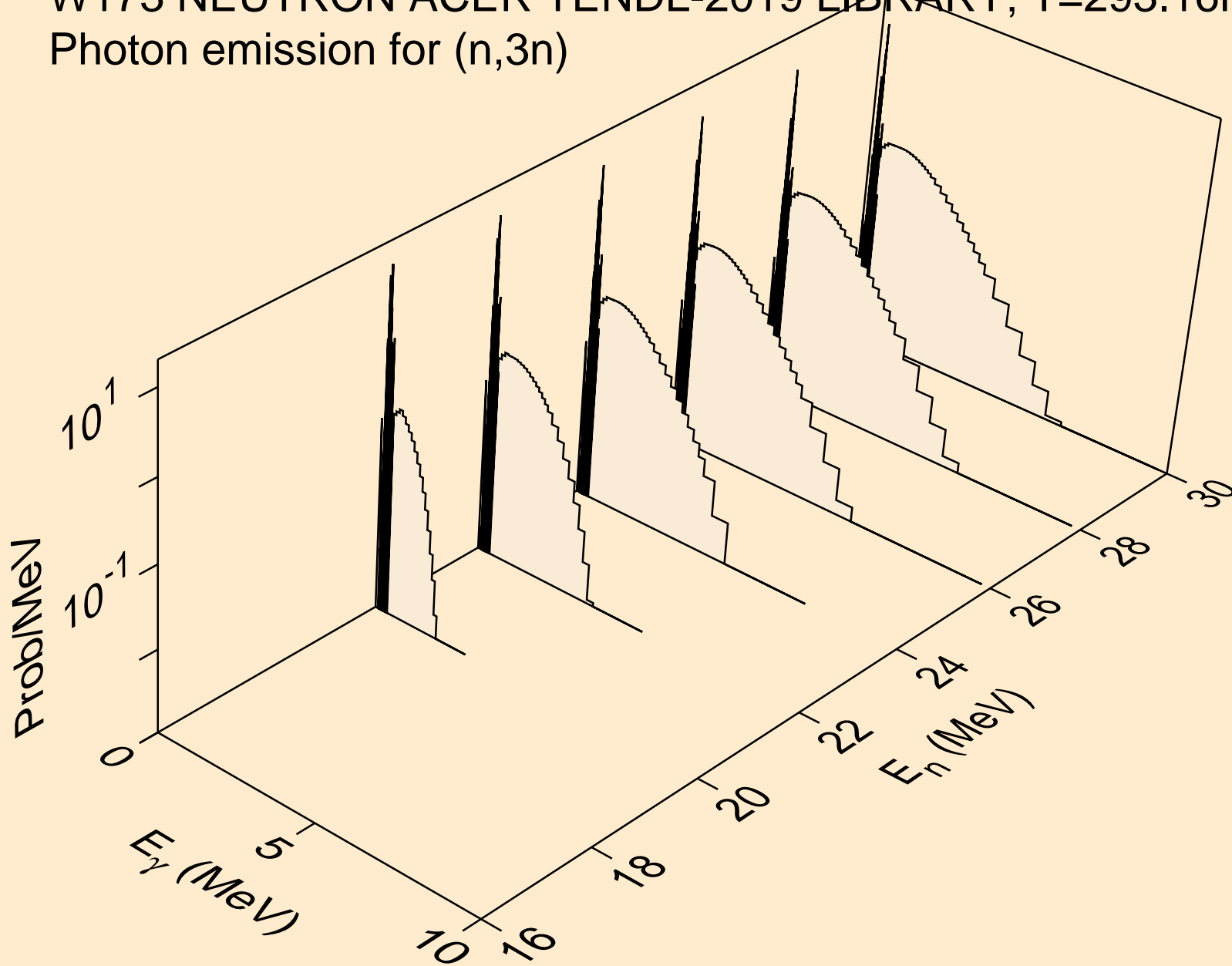
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2nd)



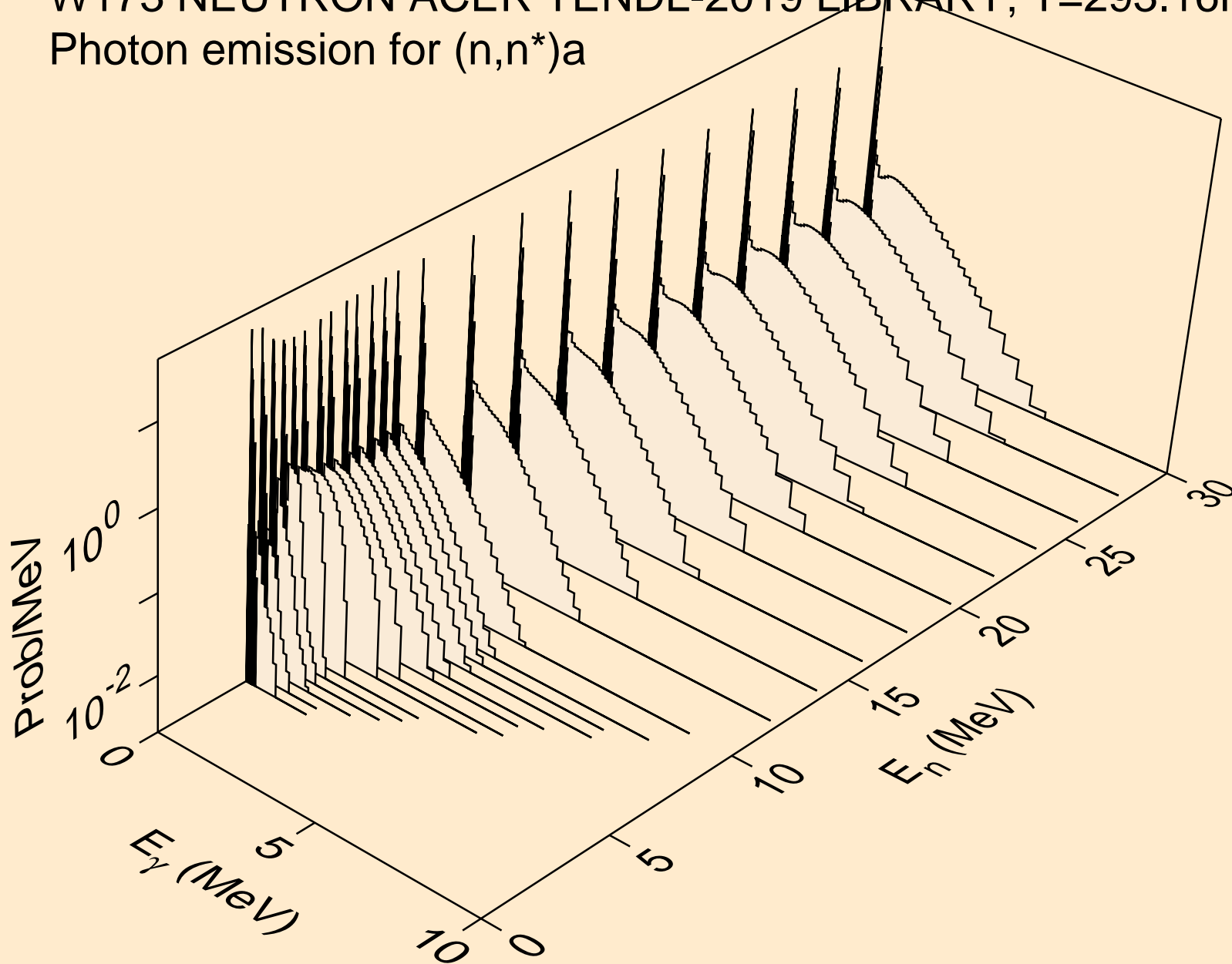
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)



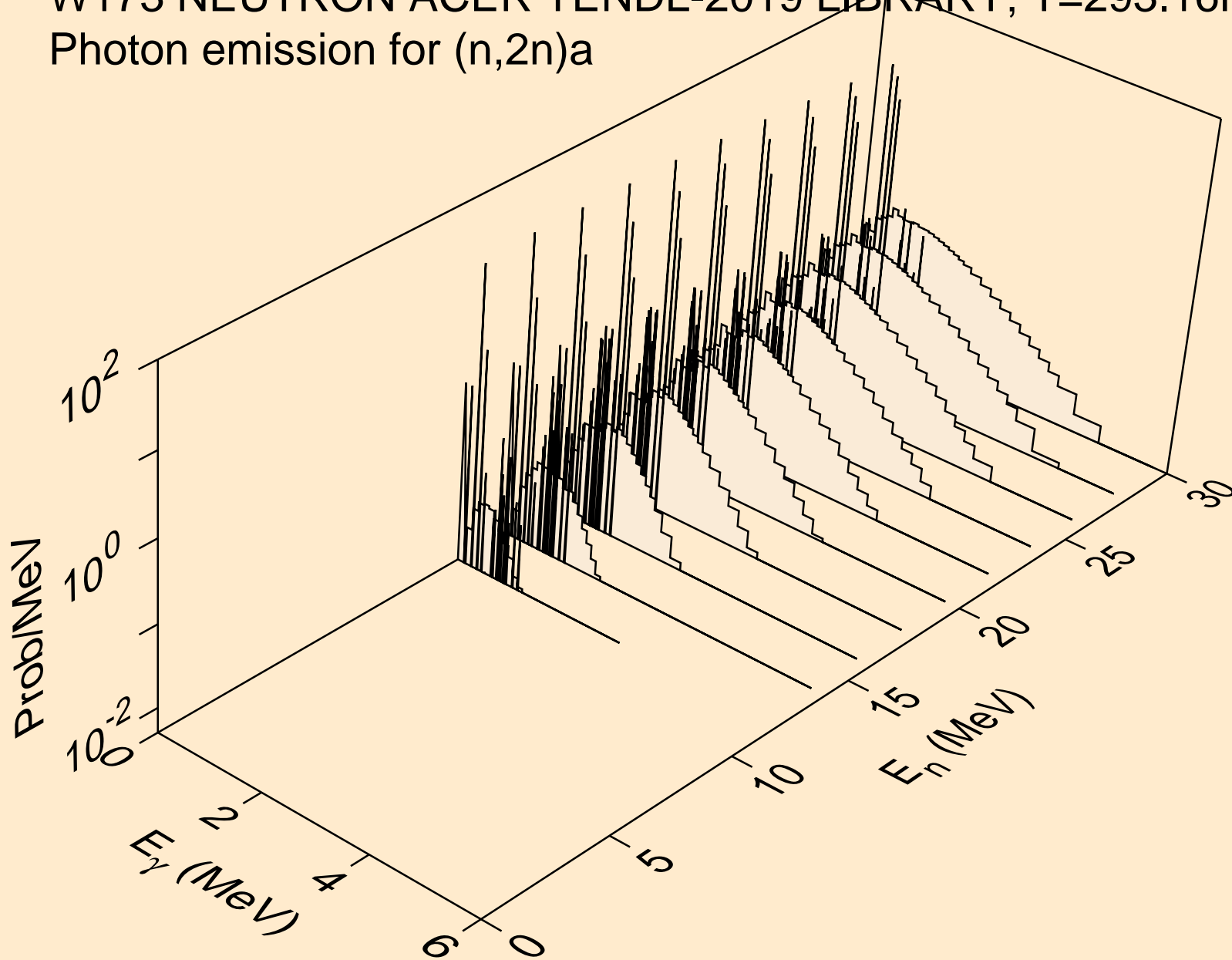
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3n)



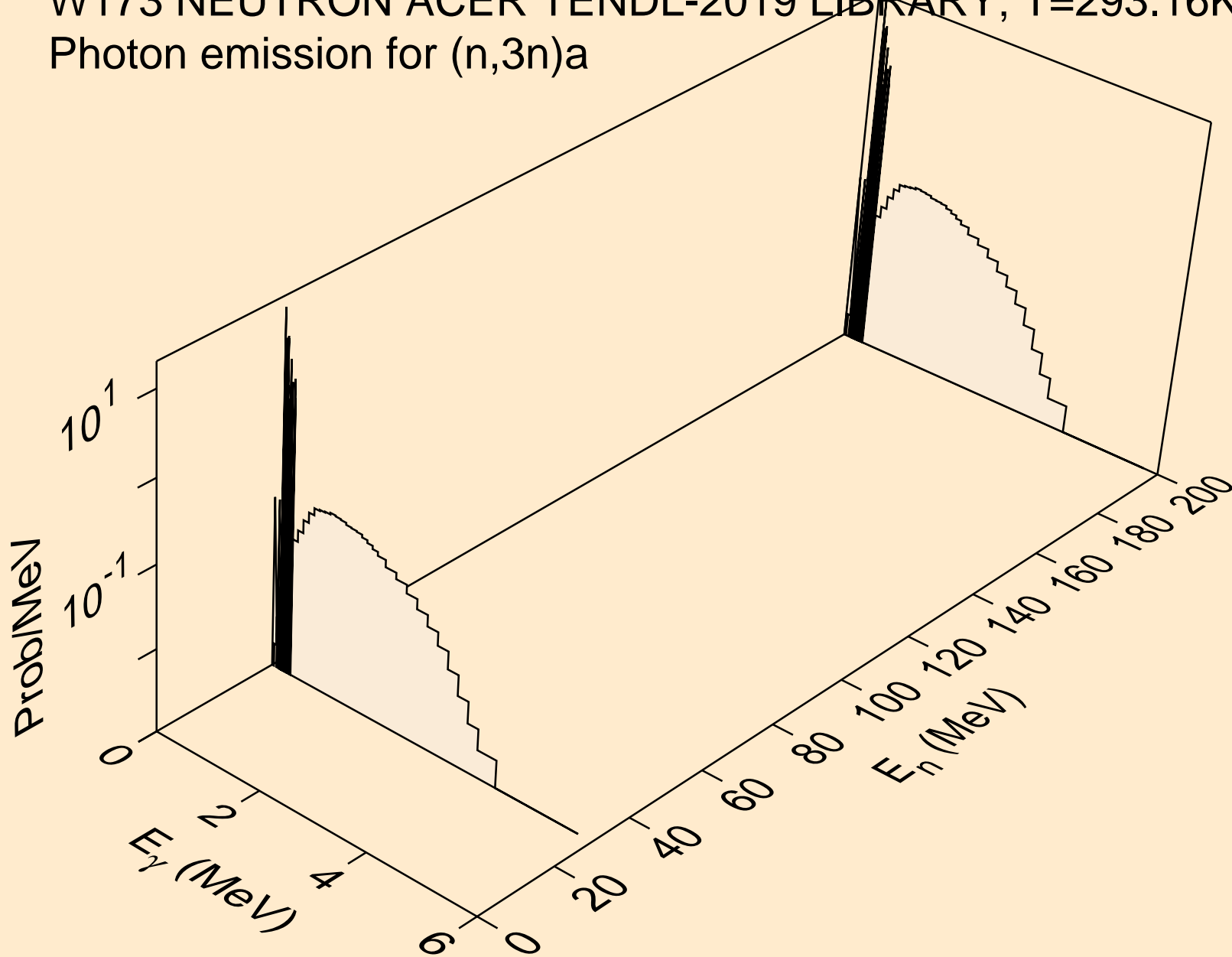
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)a



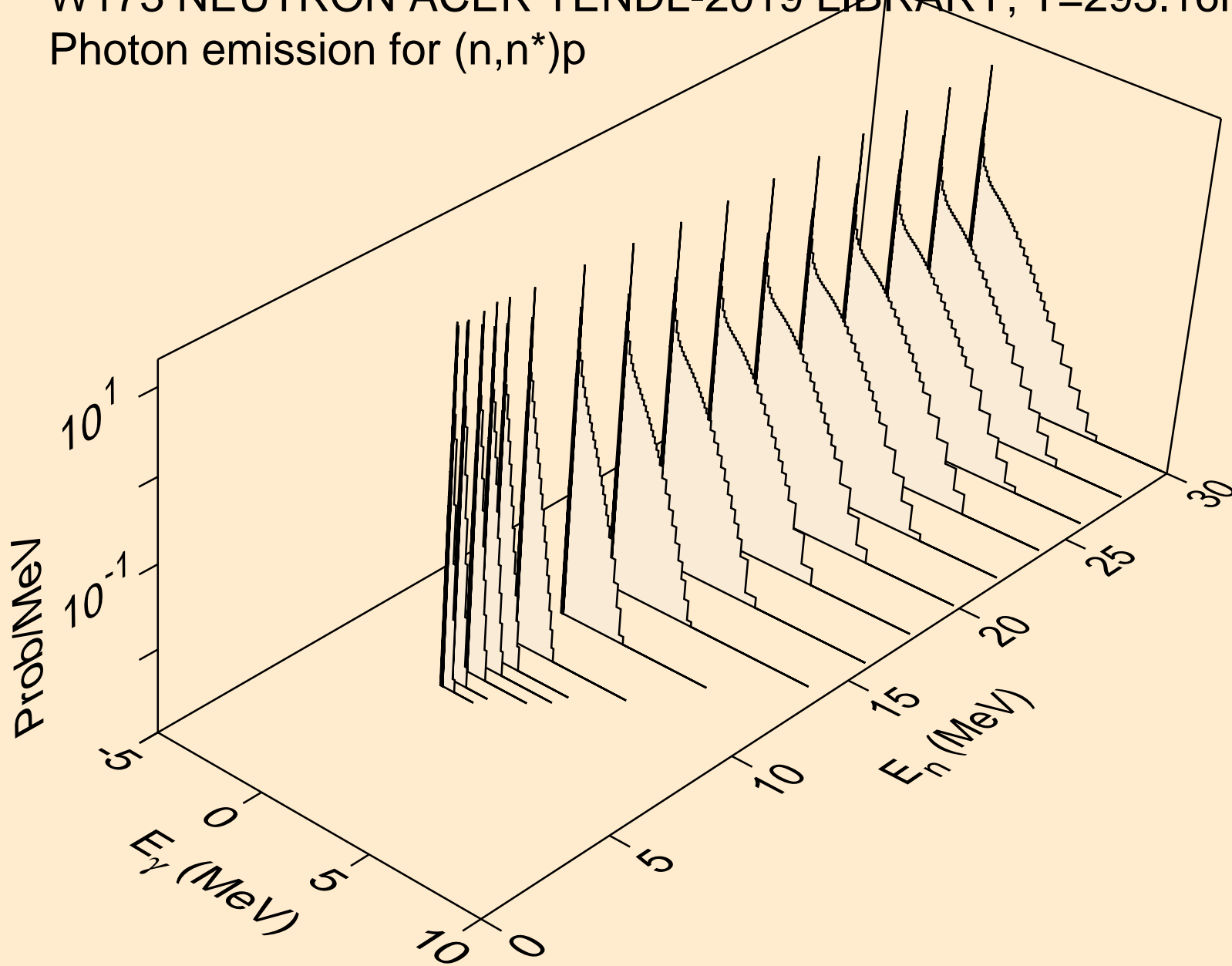
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)a



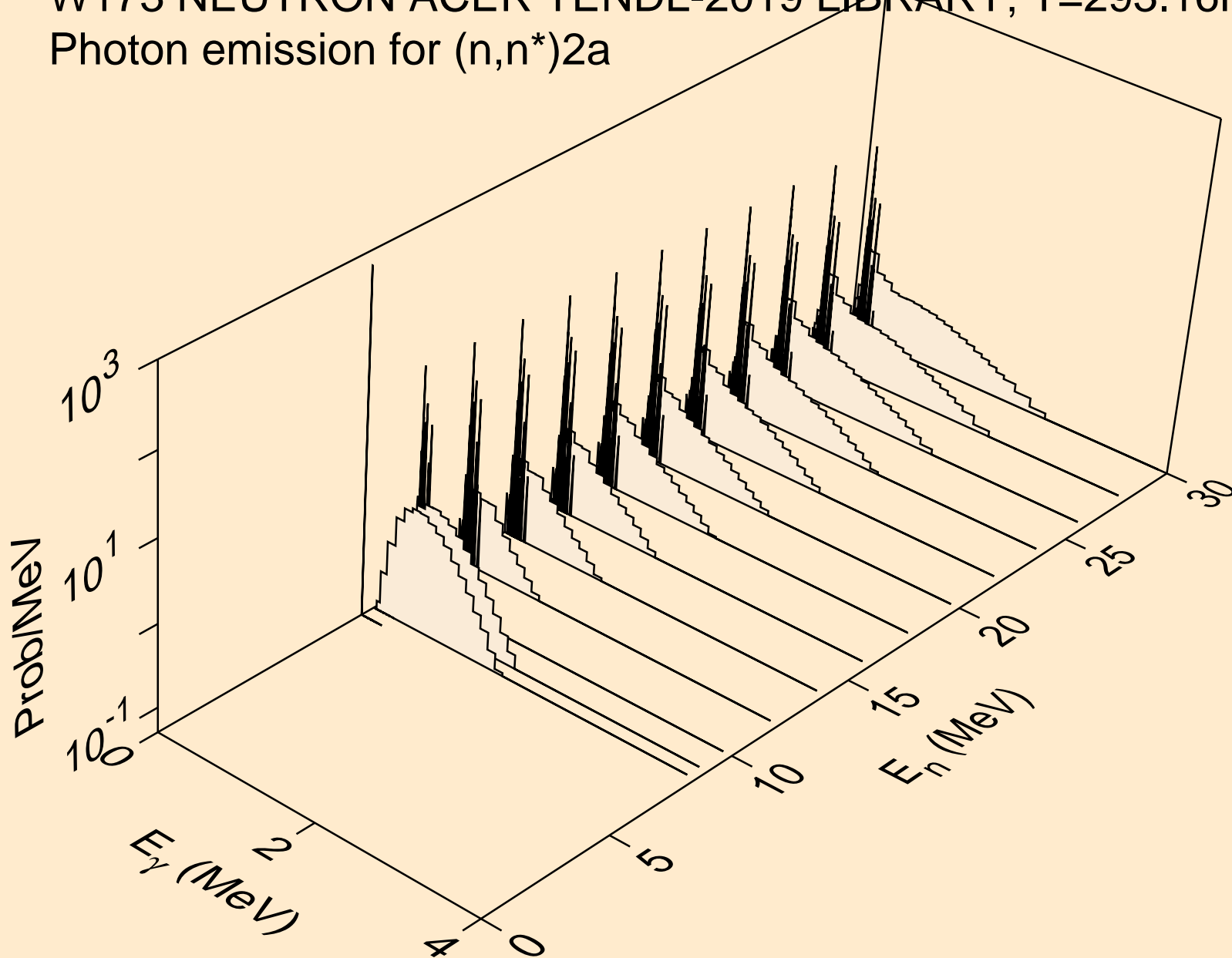
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3n)a



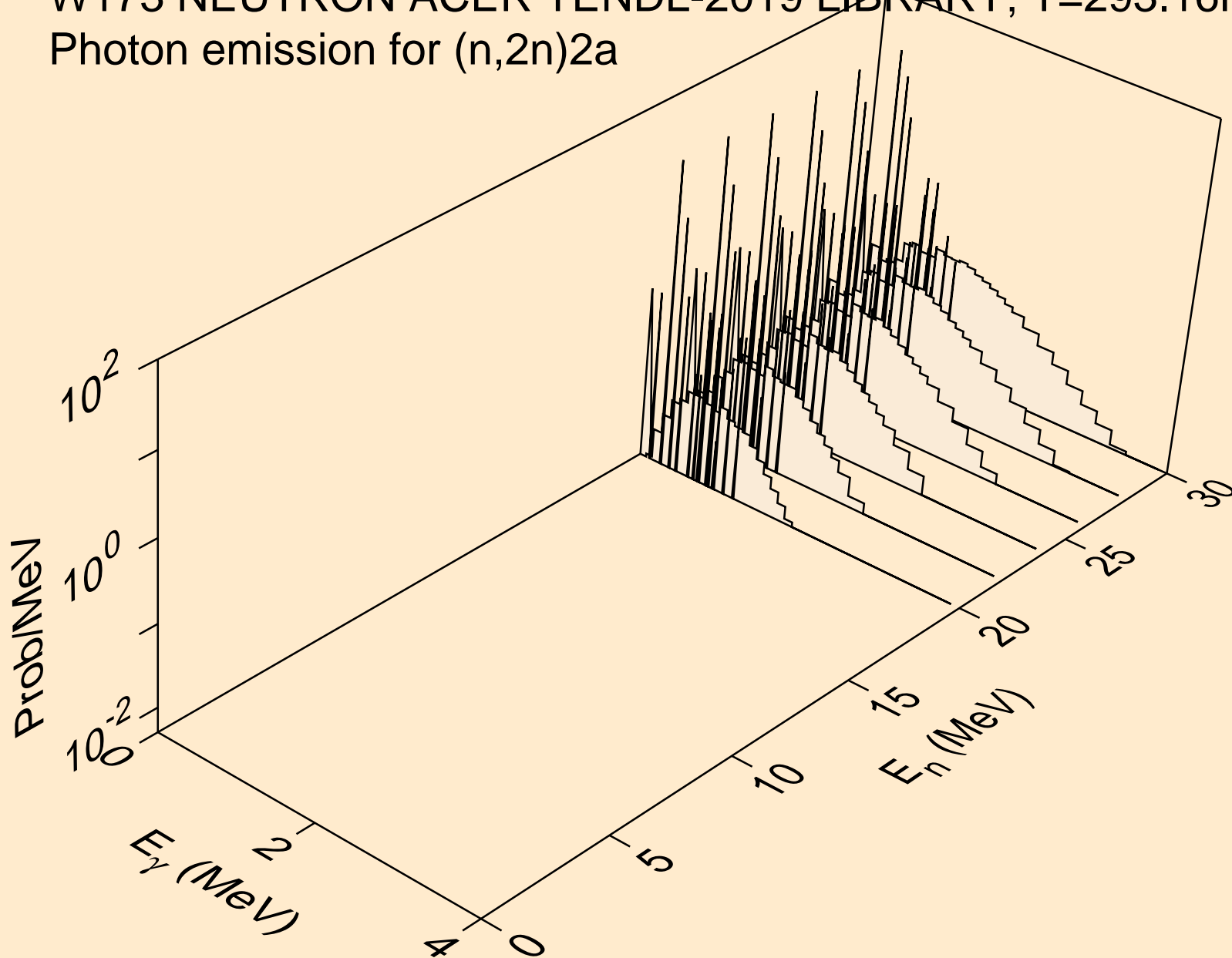
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)p



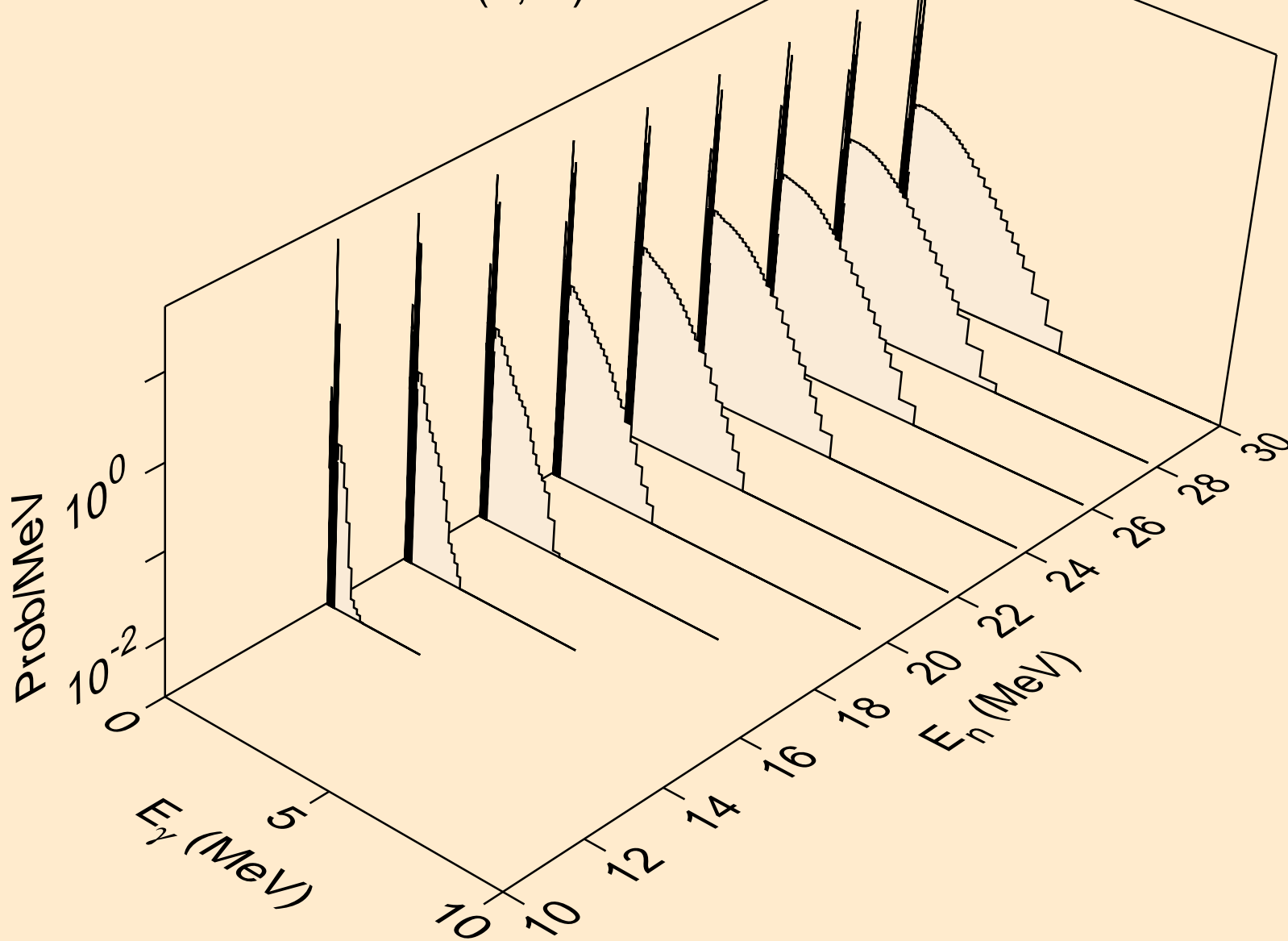
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)2a



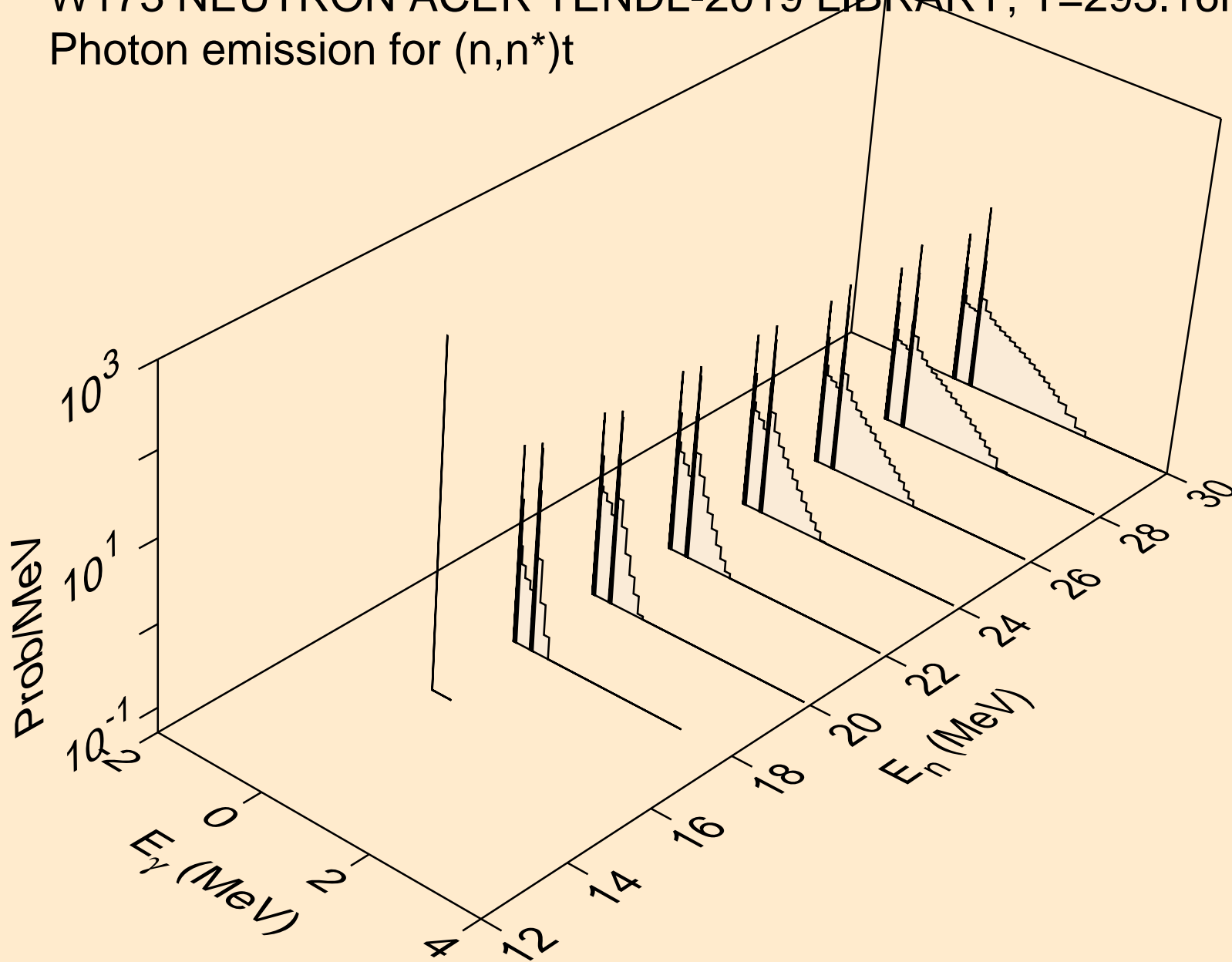
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)2a



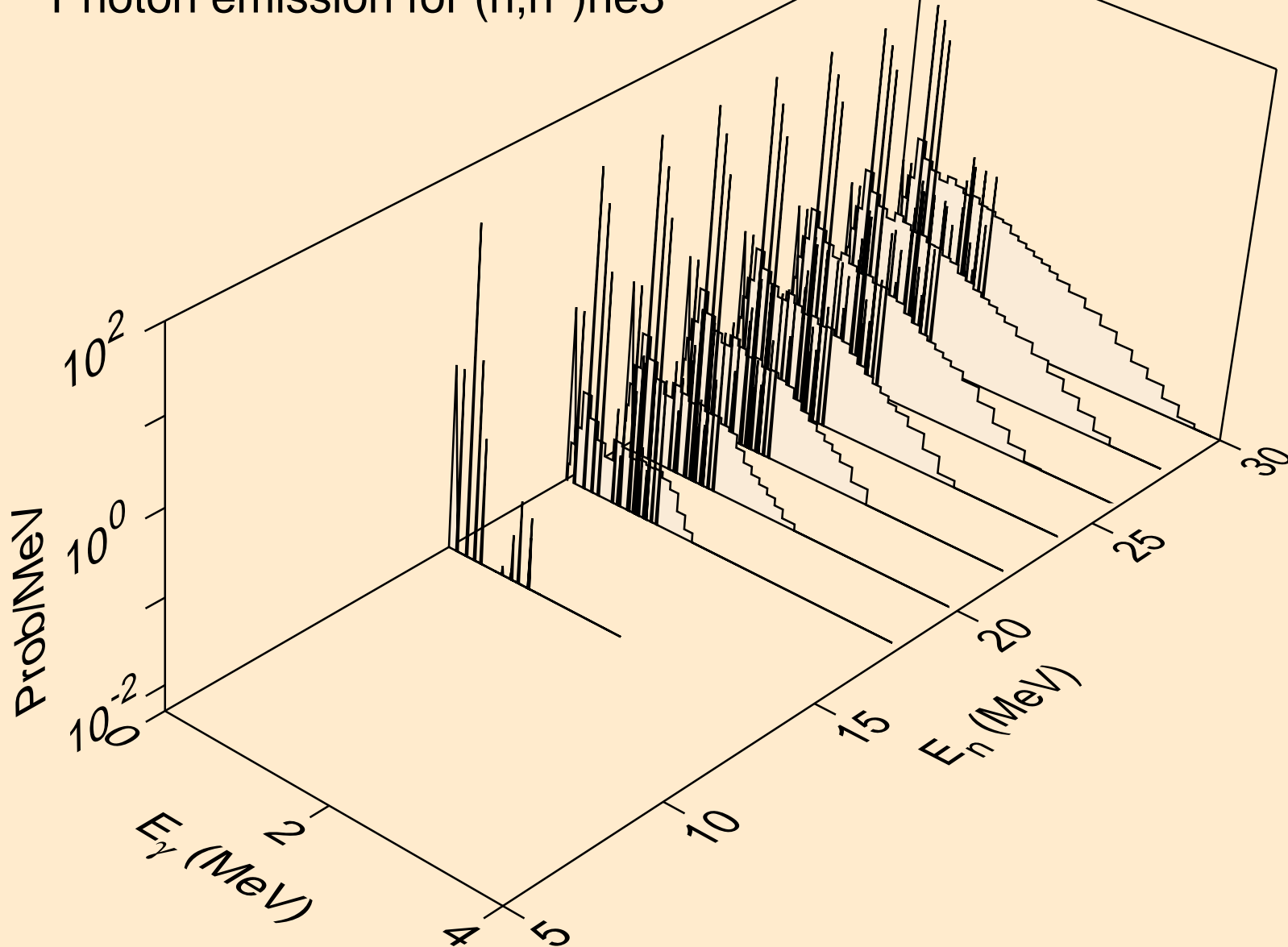
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)d



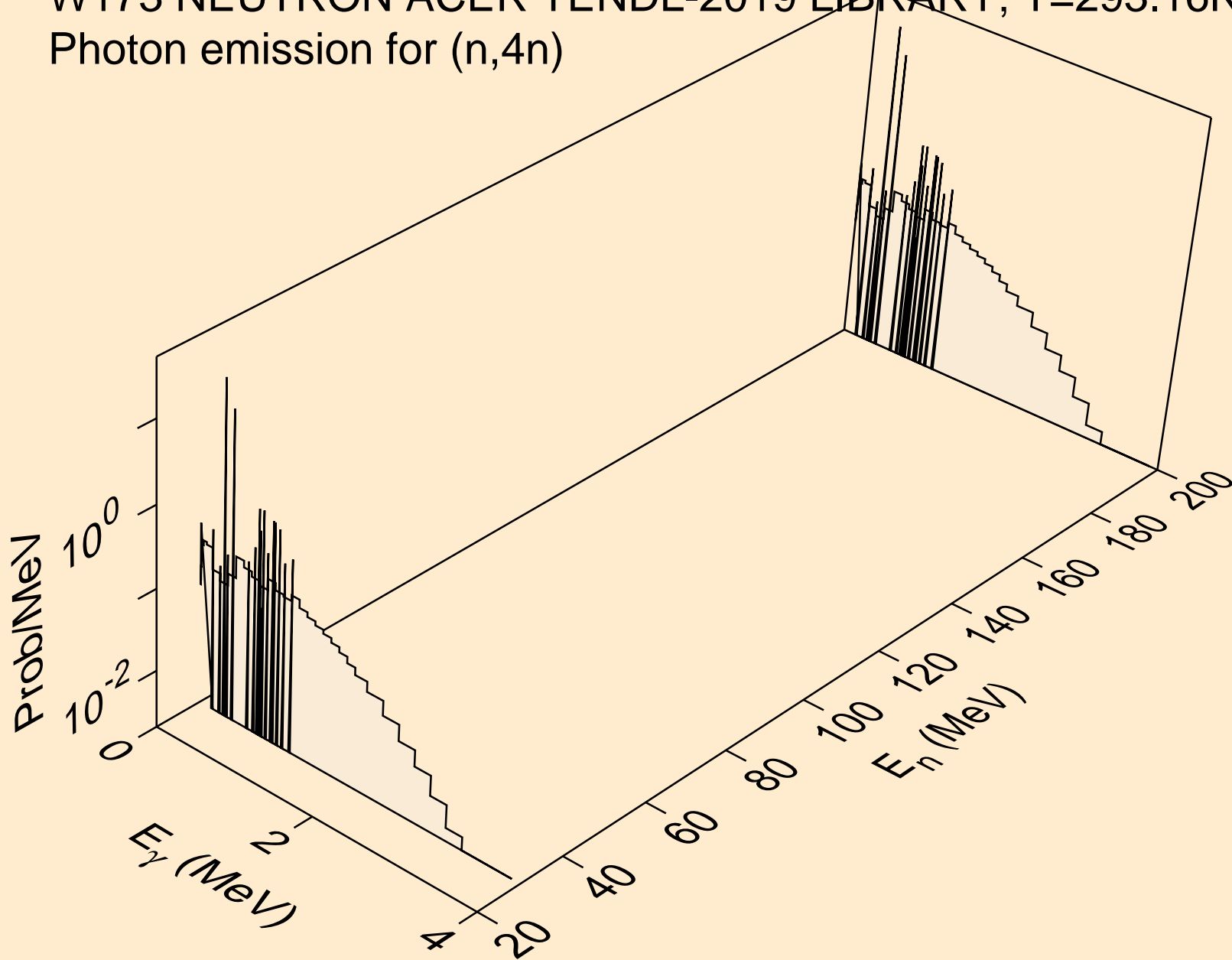
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)t



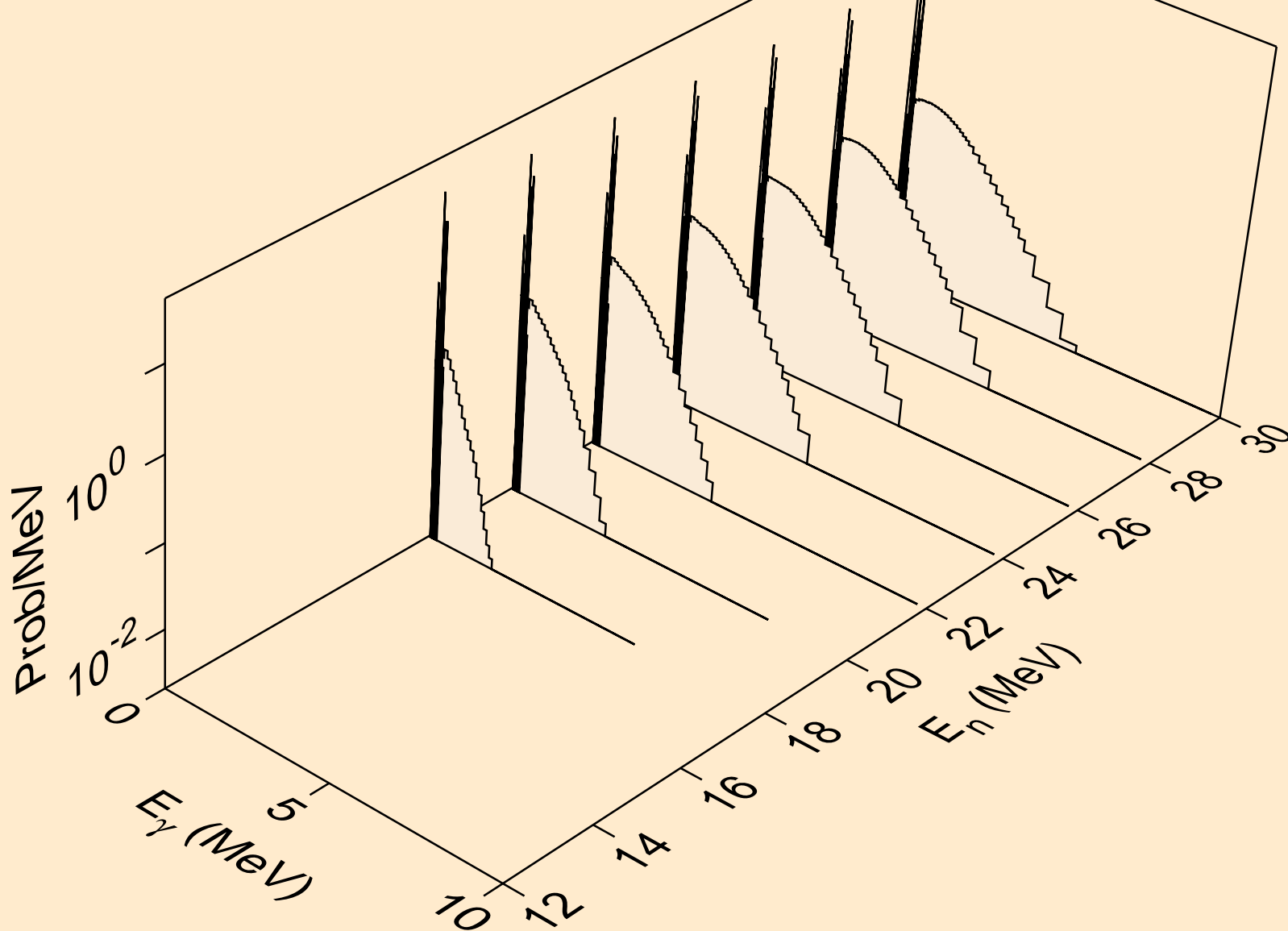
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)he3



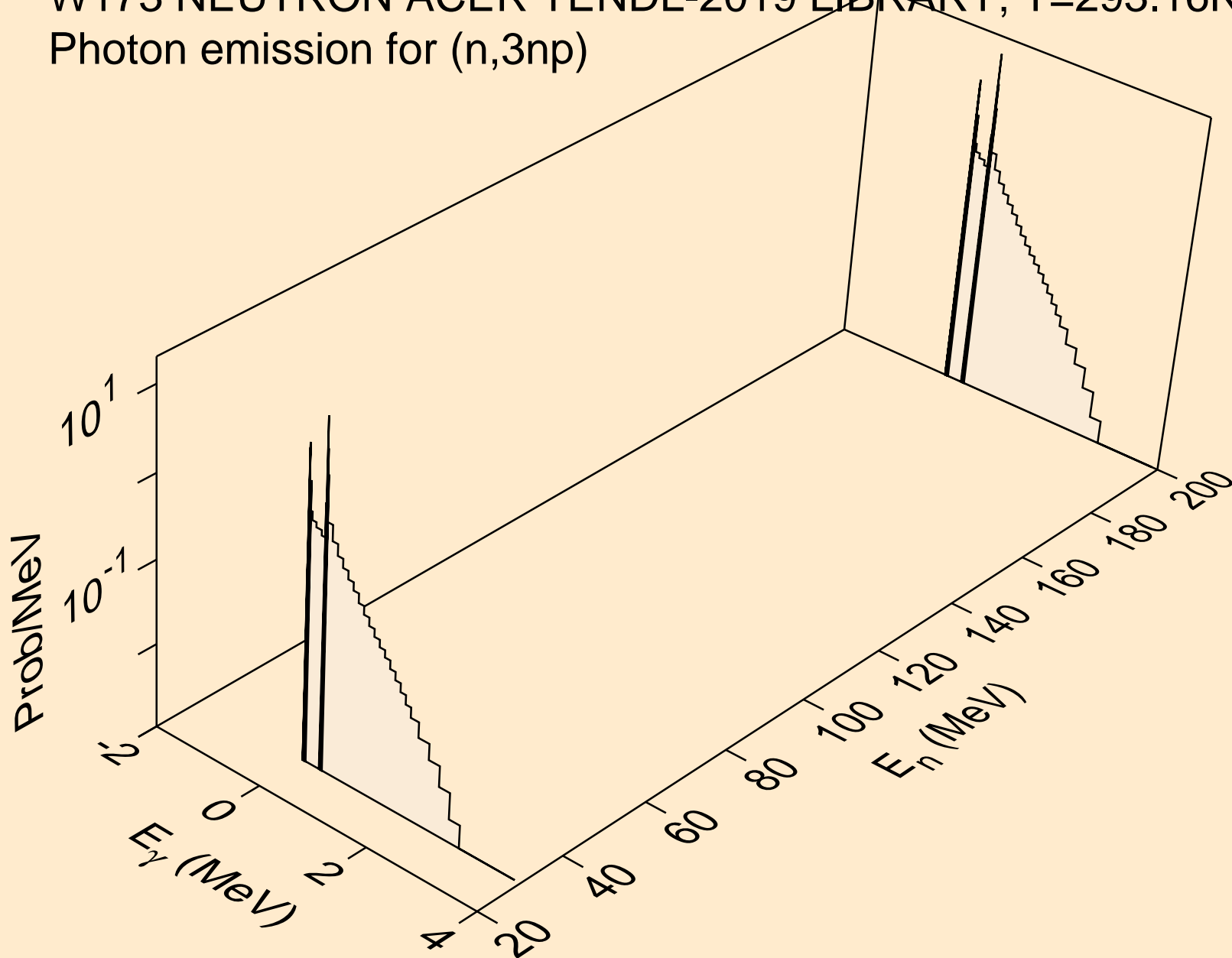
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,4n)



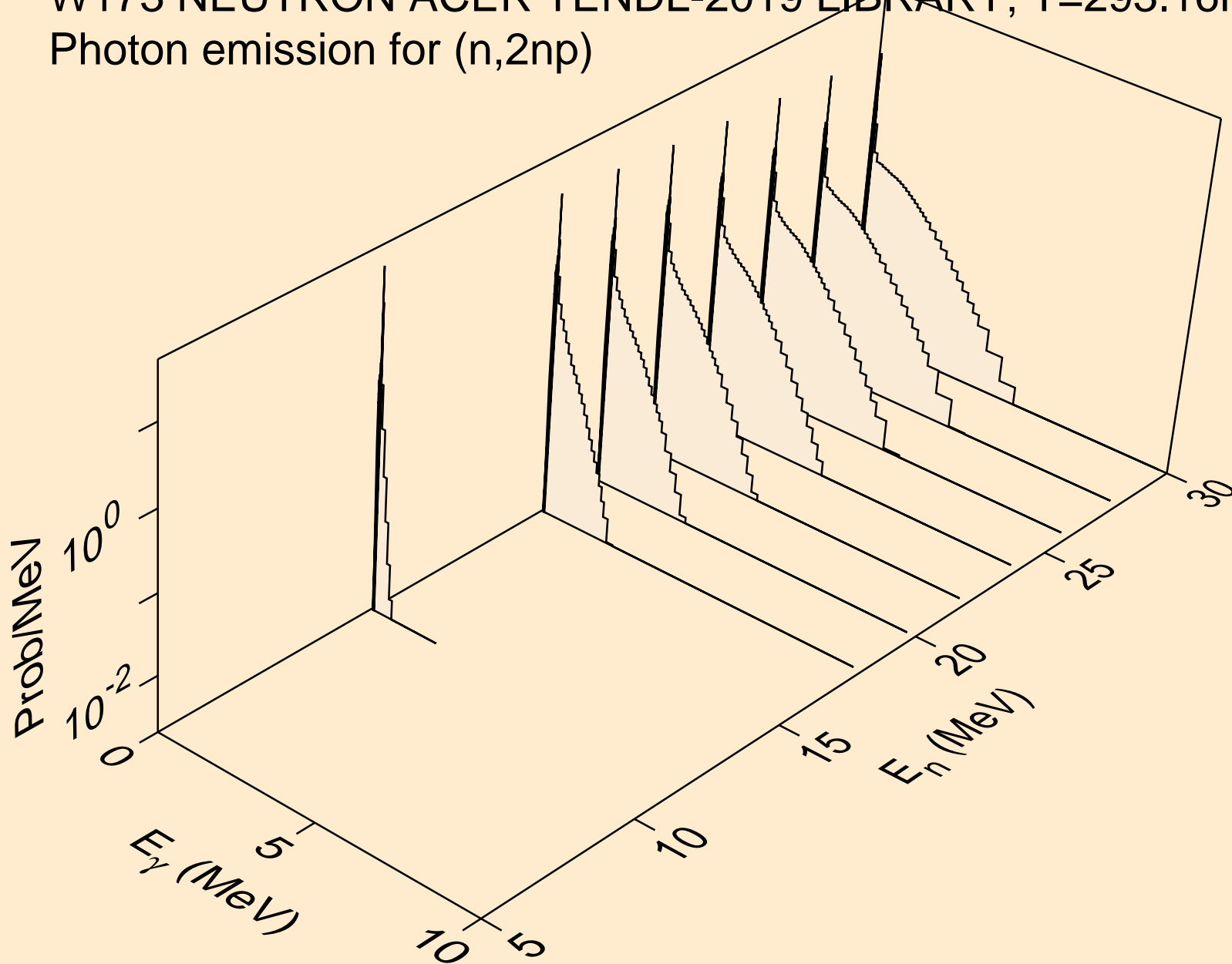
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2np)



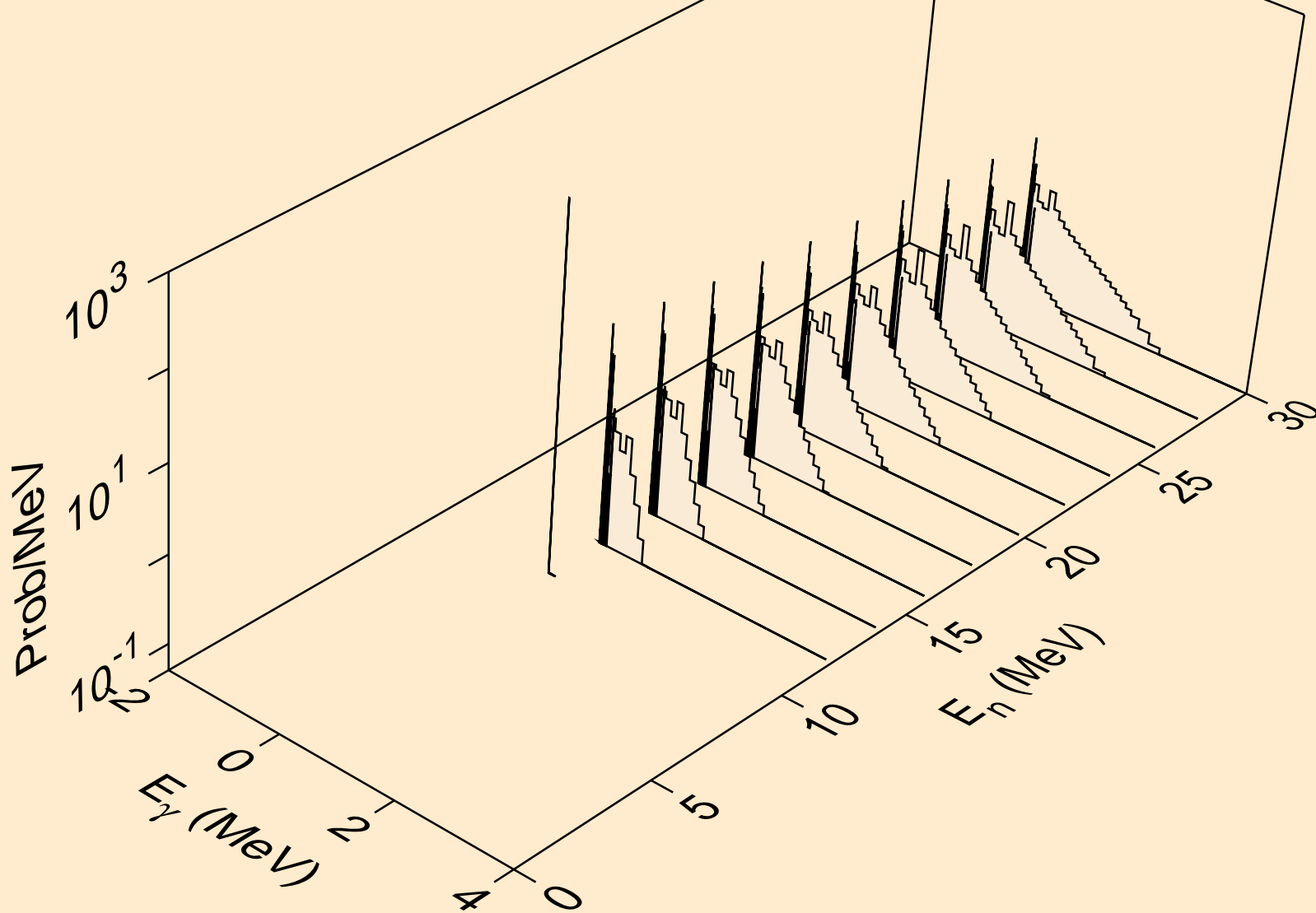
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3np)



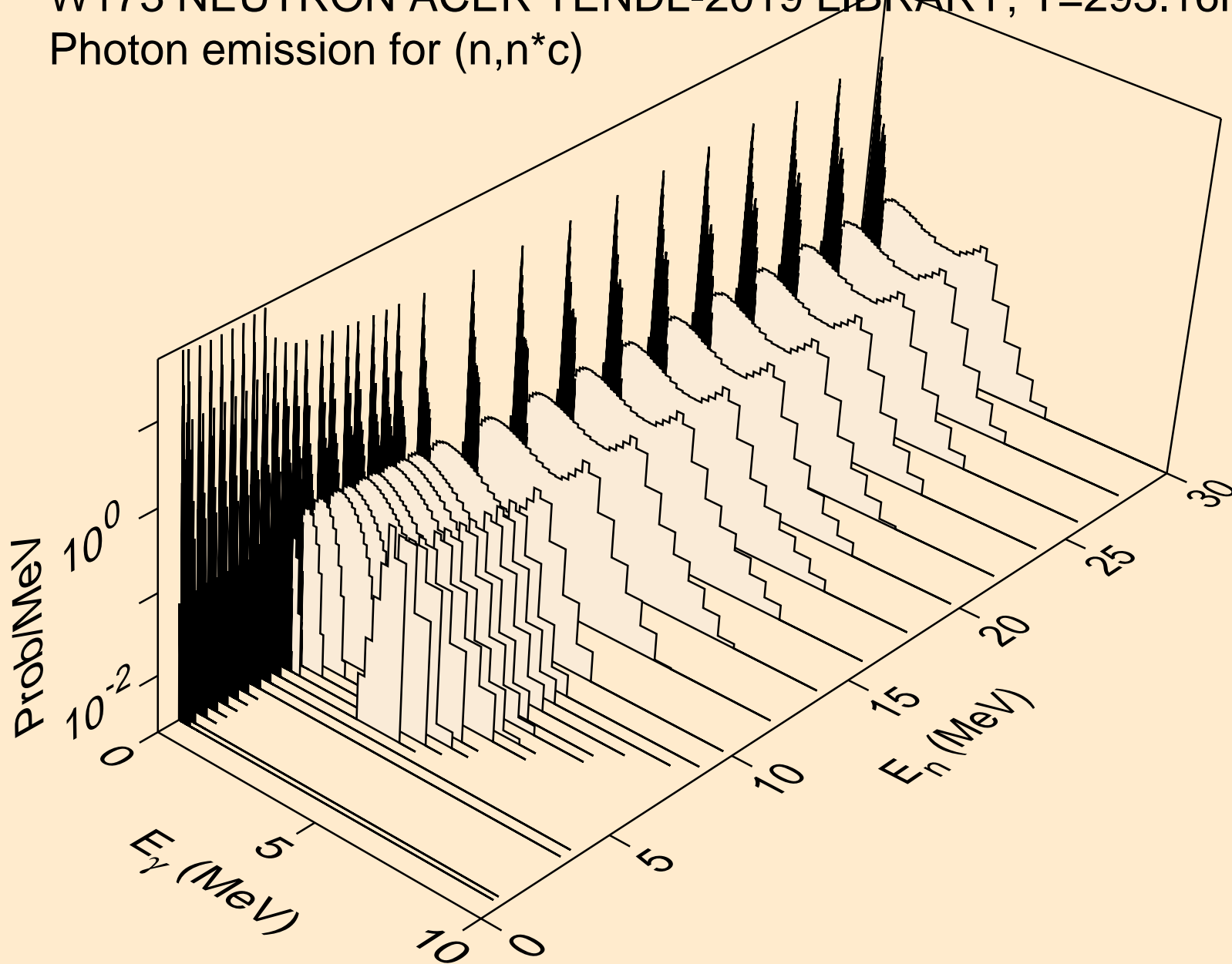
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2np)



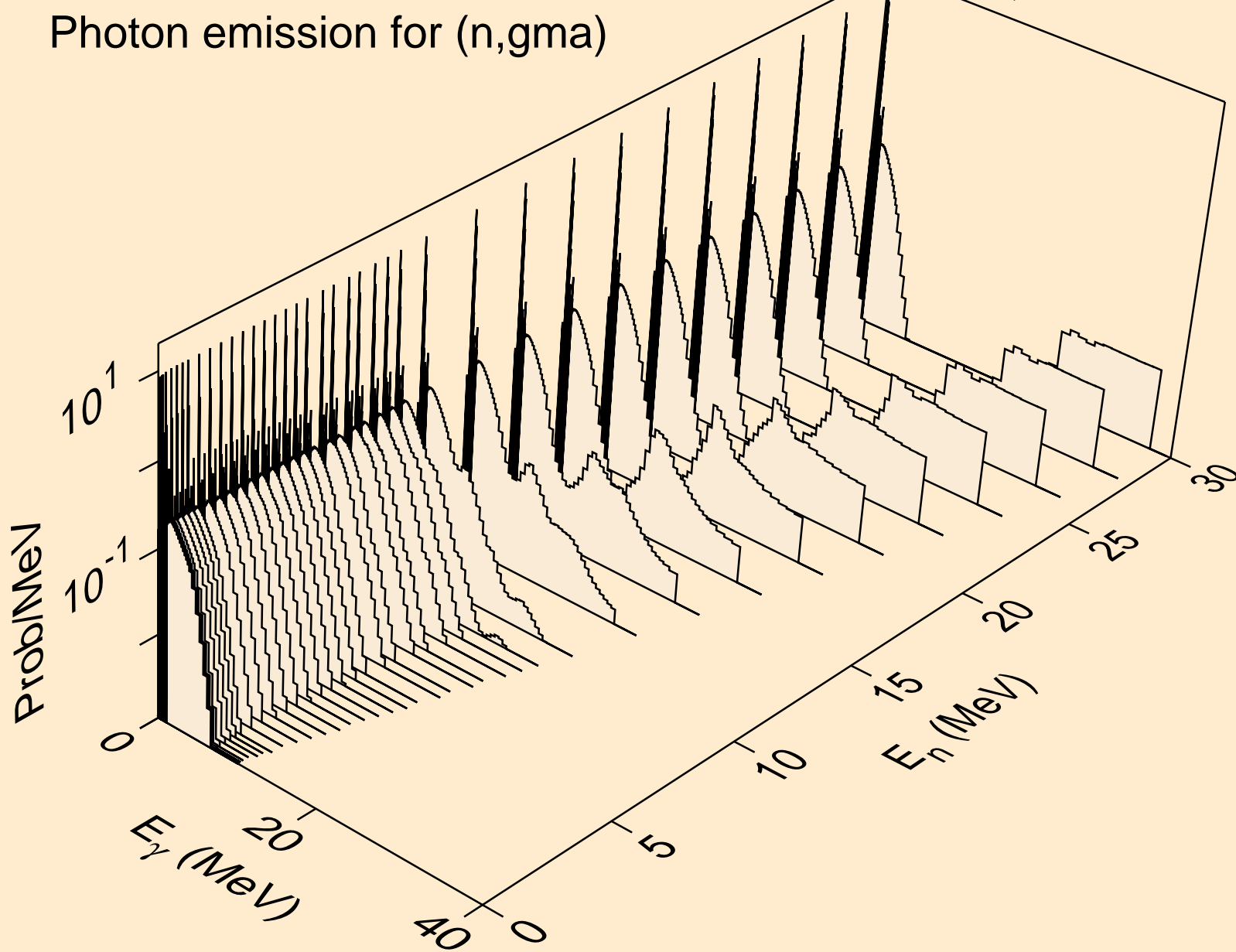
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,npa)



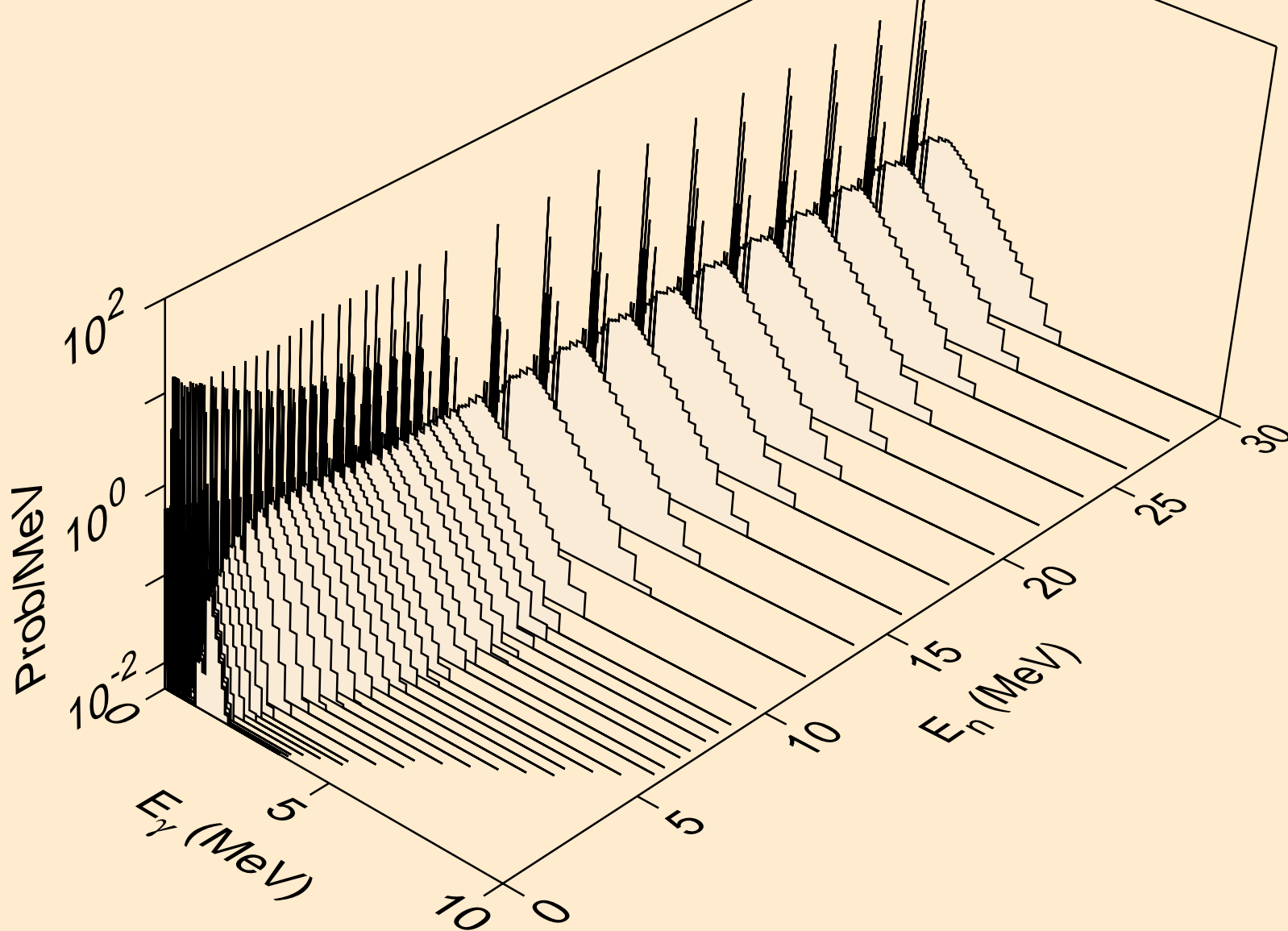
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*c)



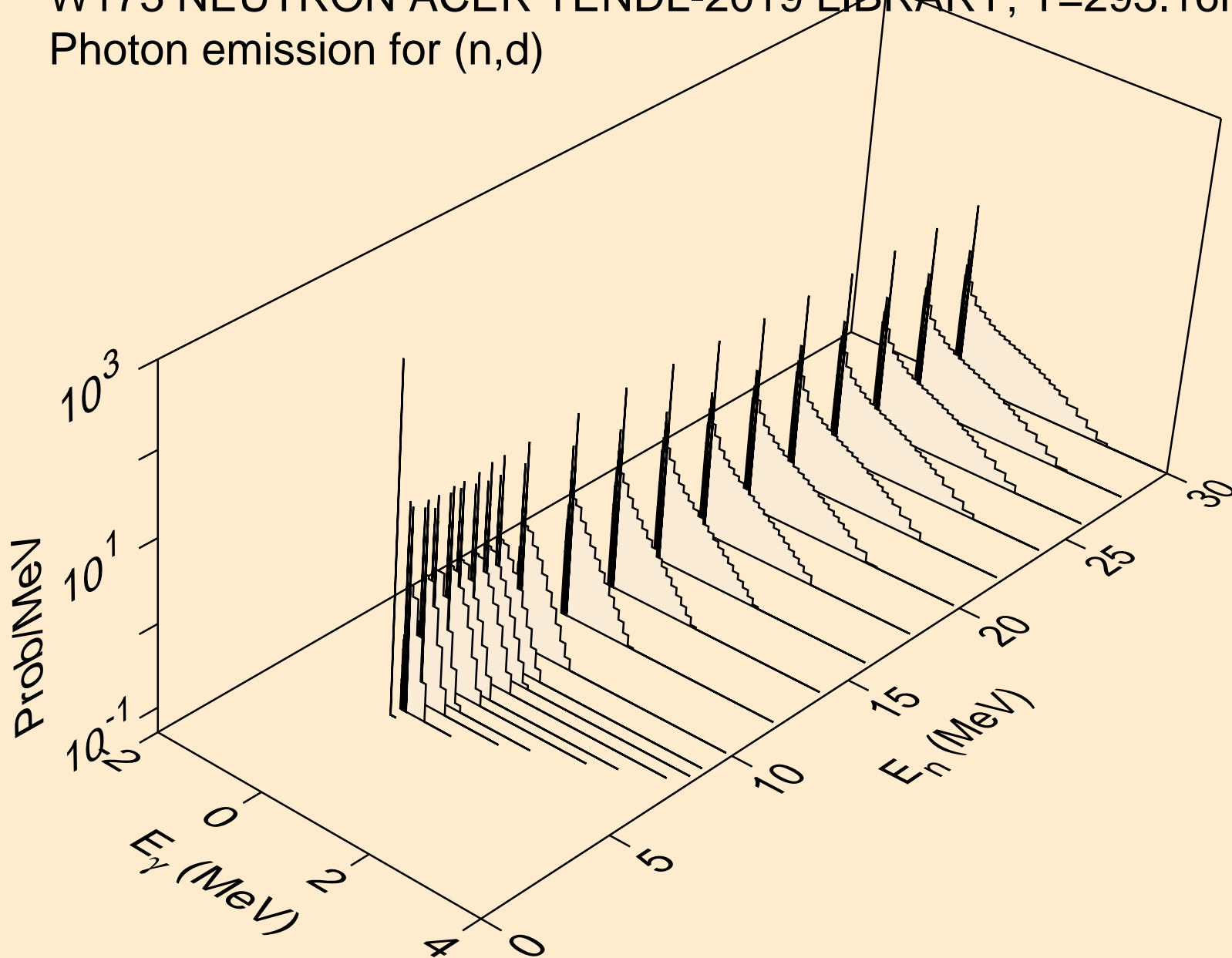
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,gma)



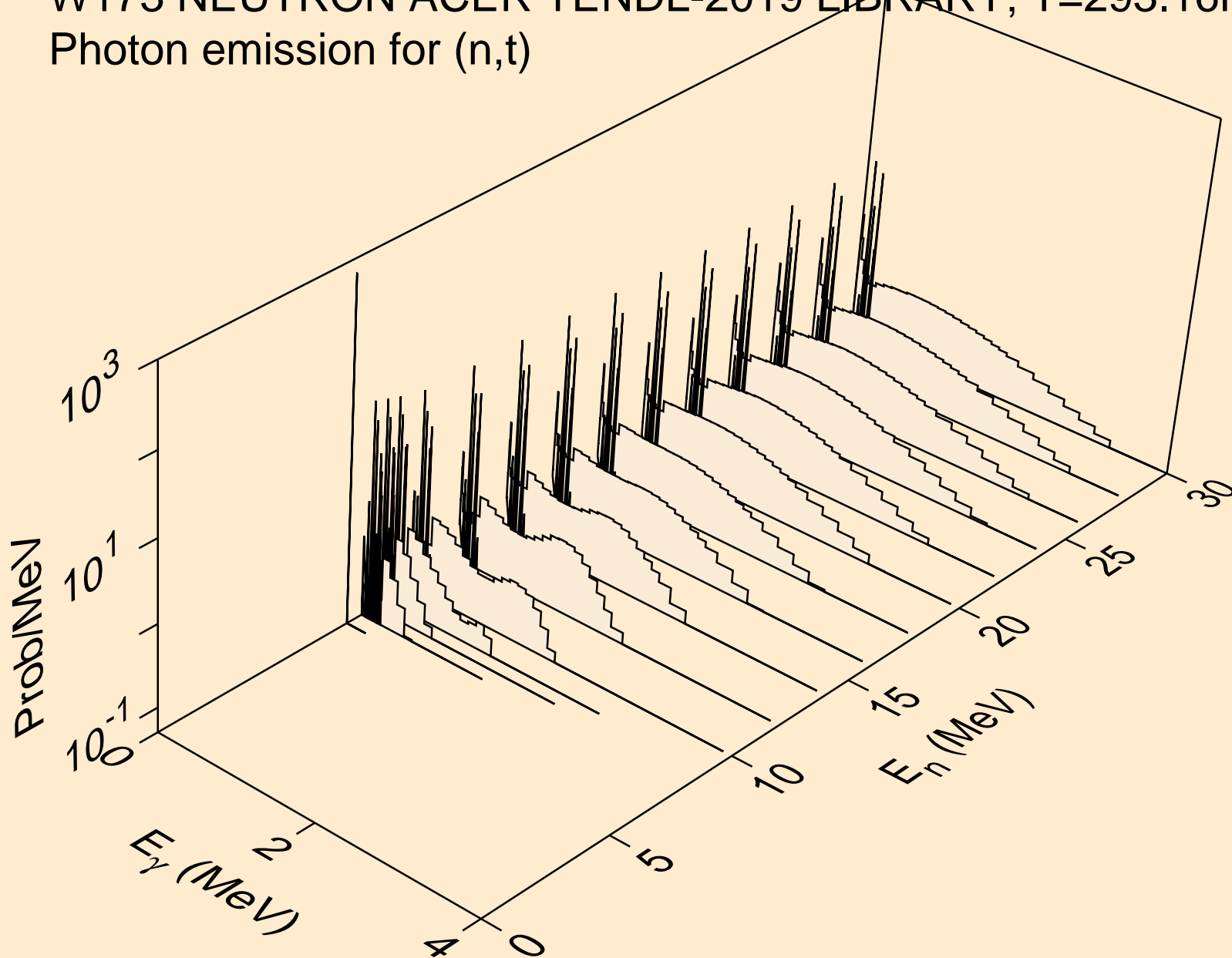
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,p)



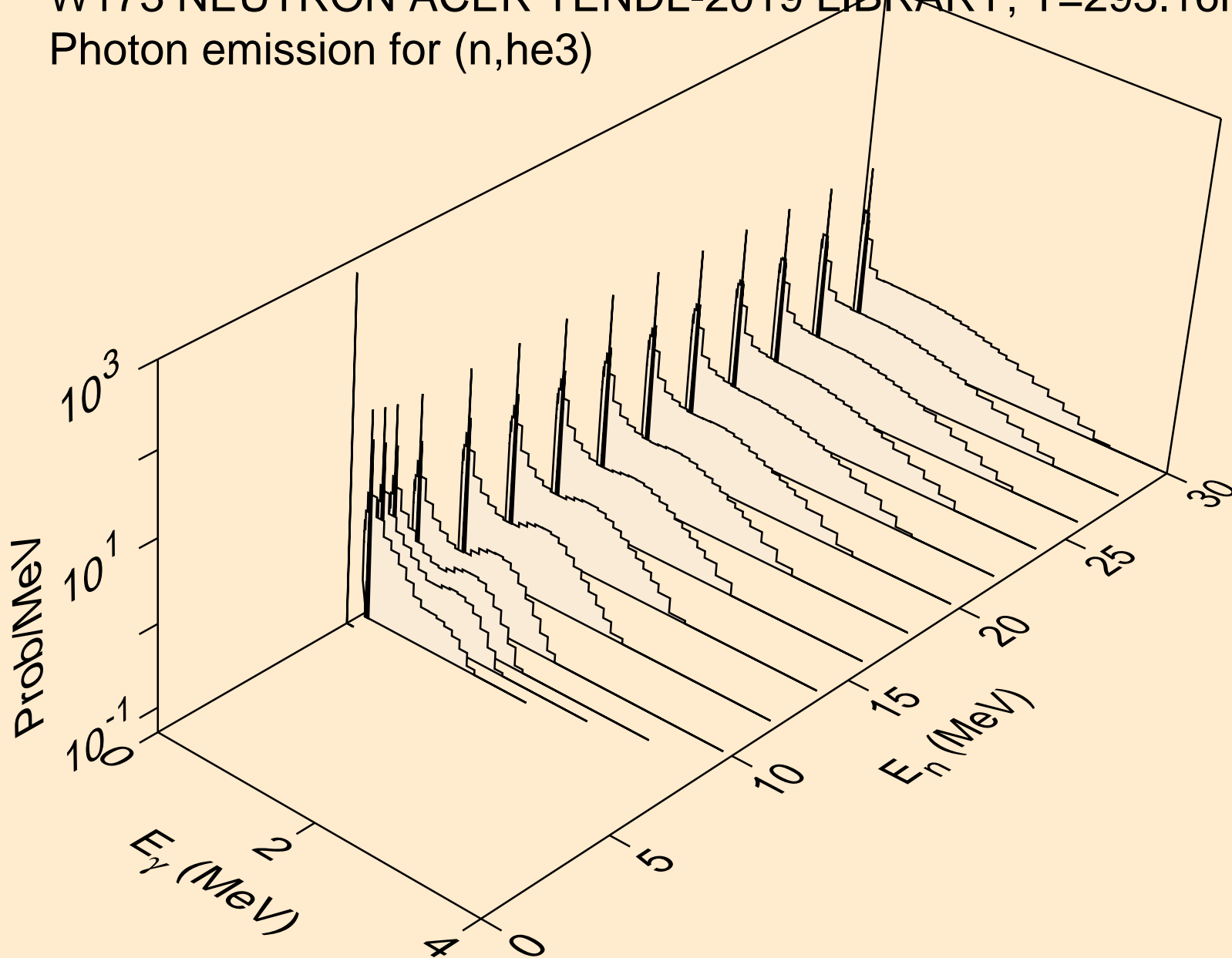
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,d)



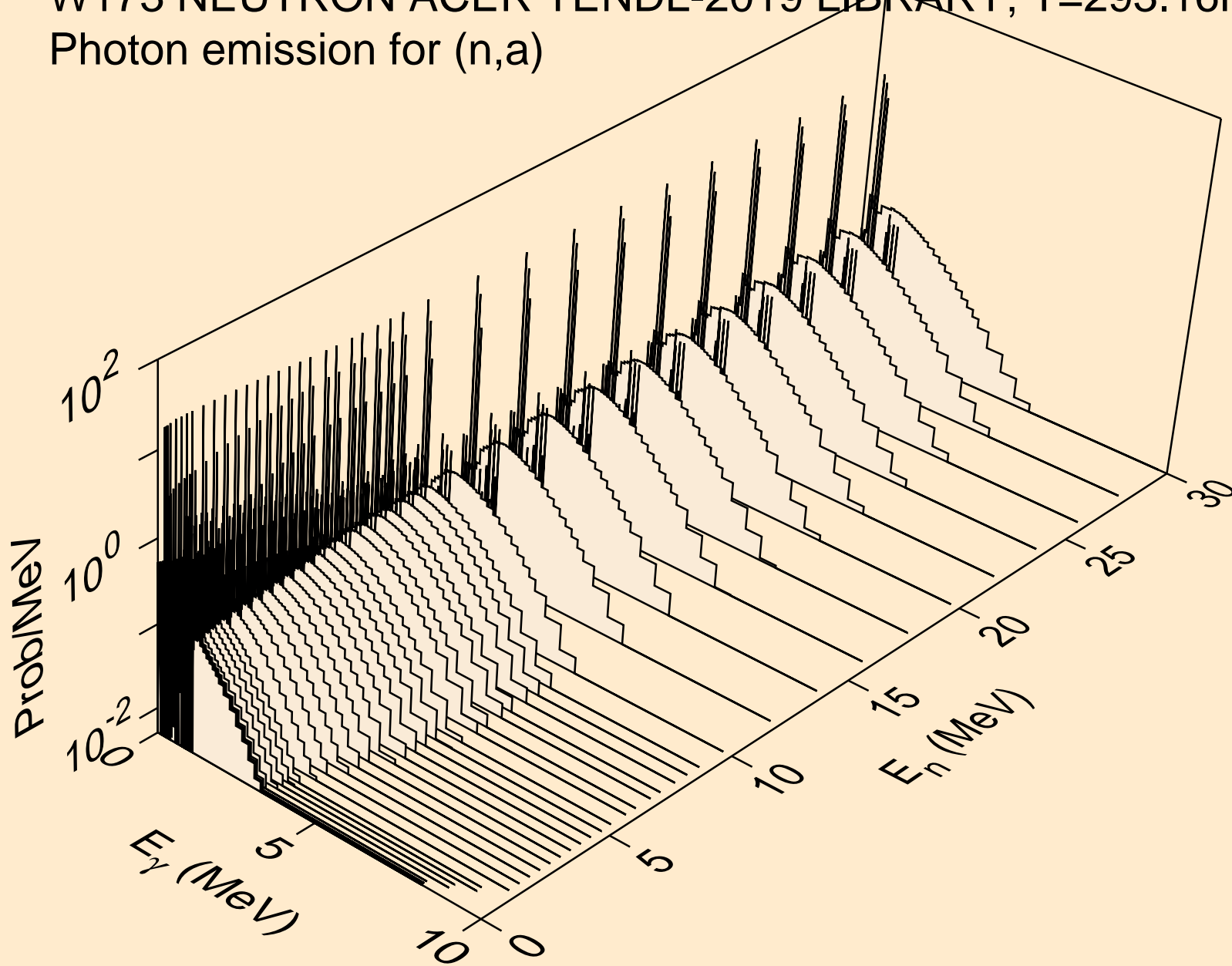
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,t)



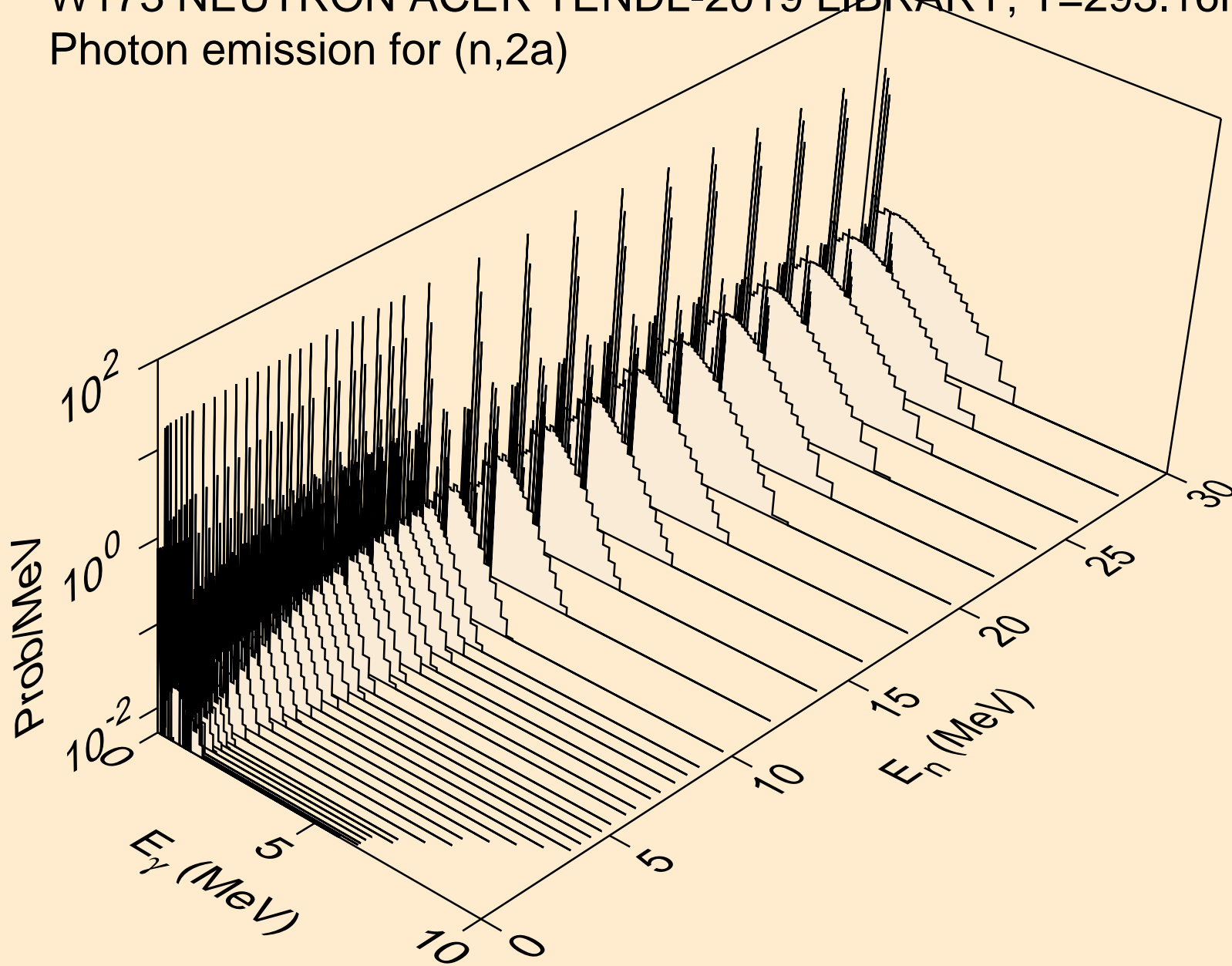
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,he3)



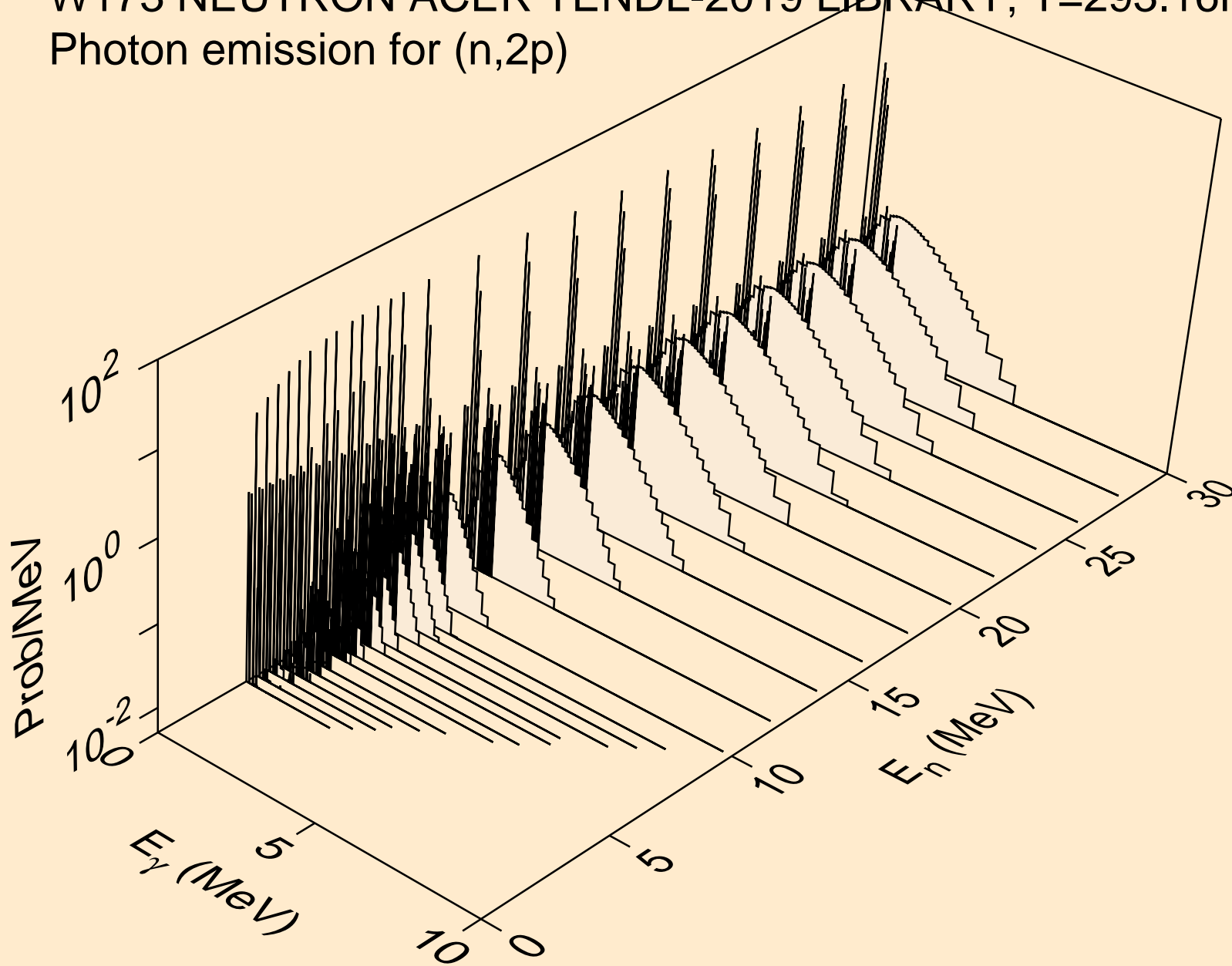
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,a)



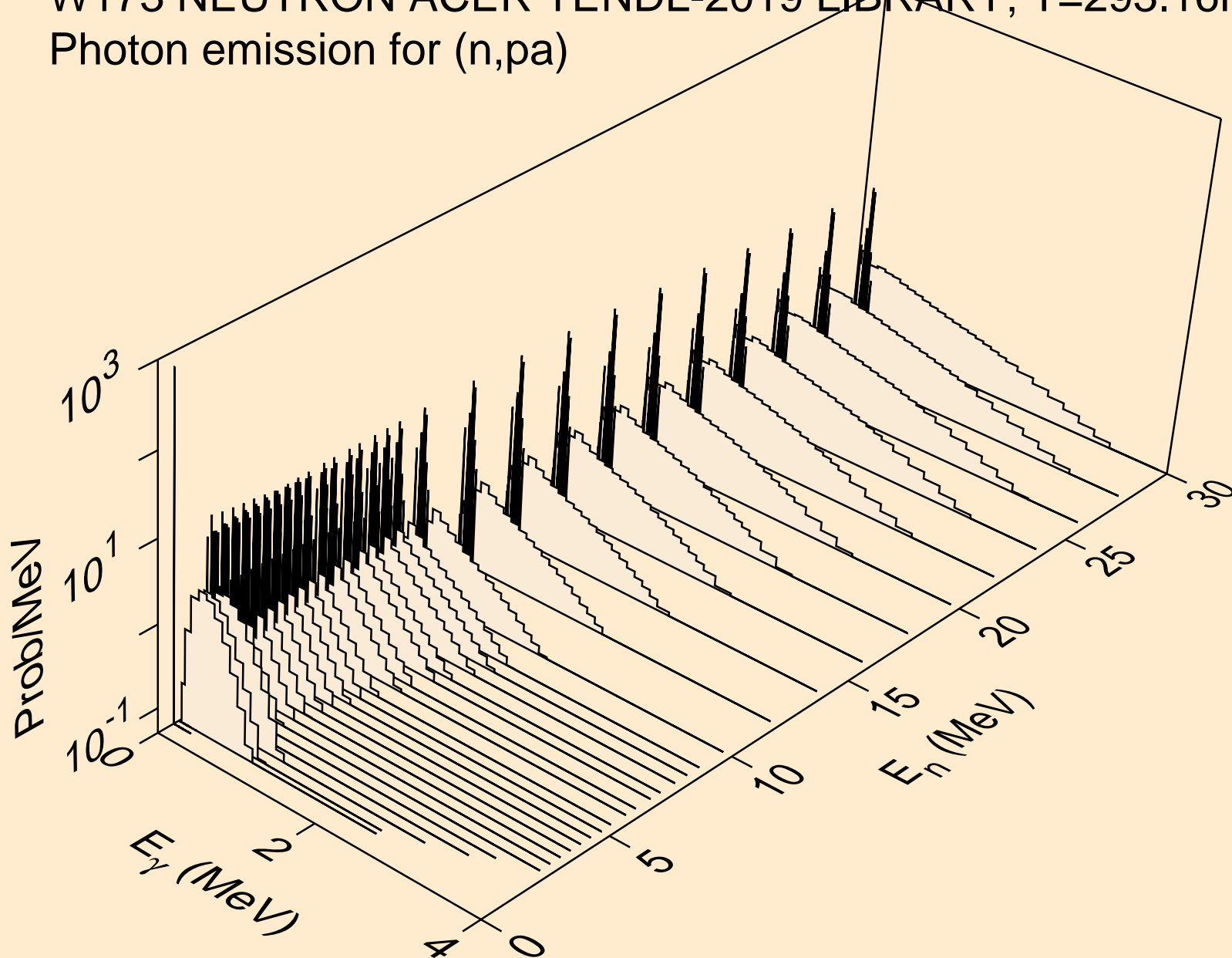
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2a)



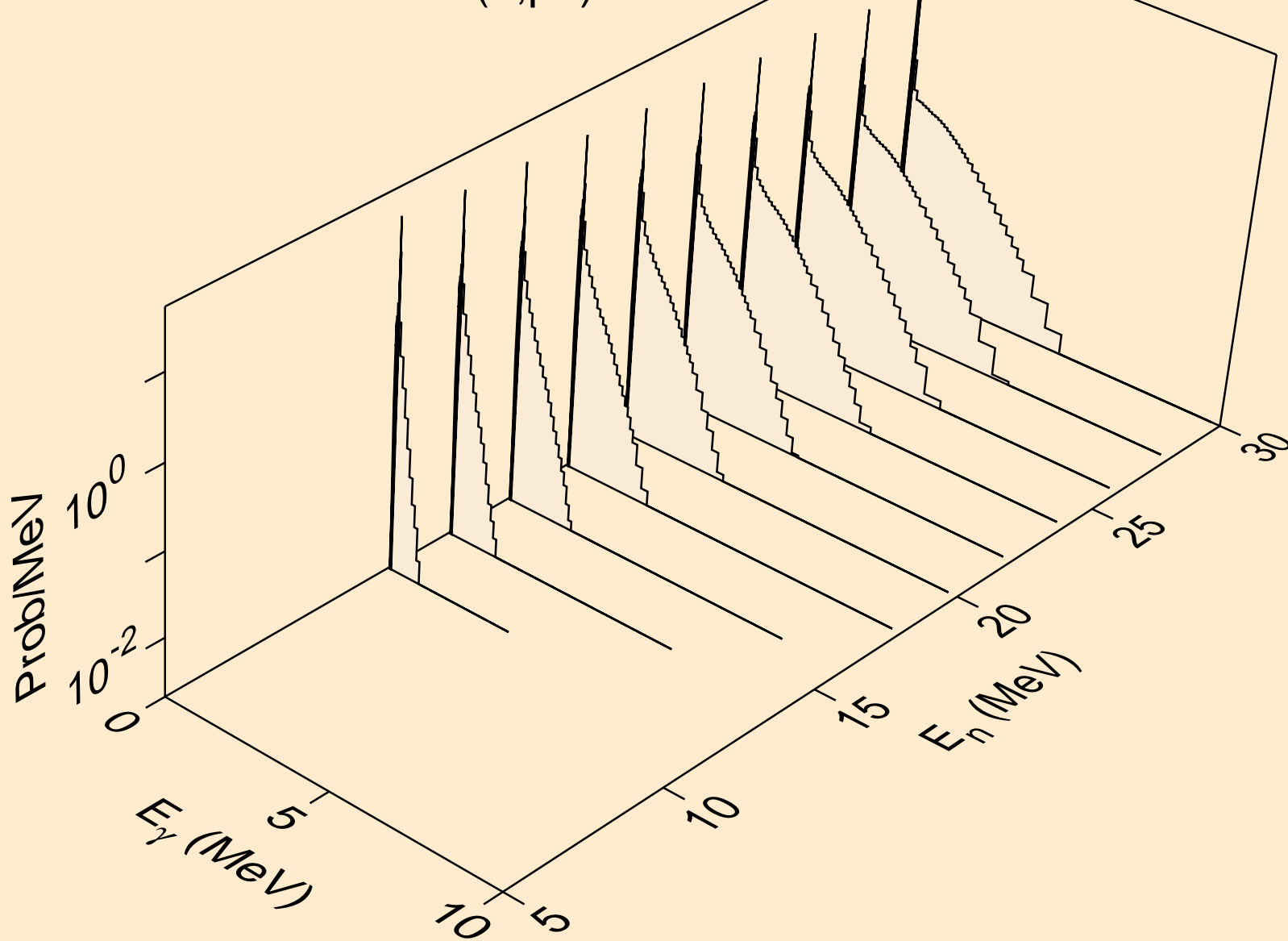
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2p)



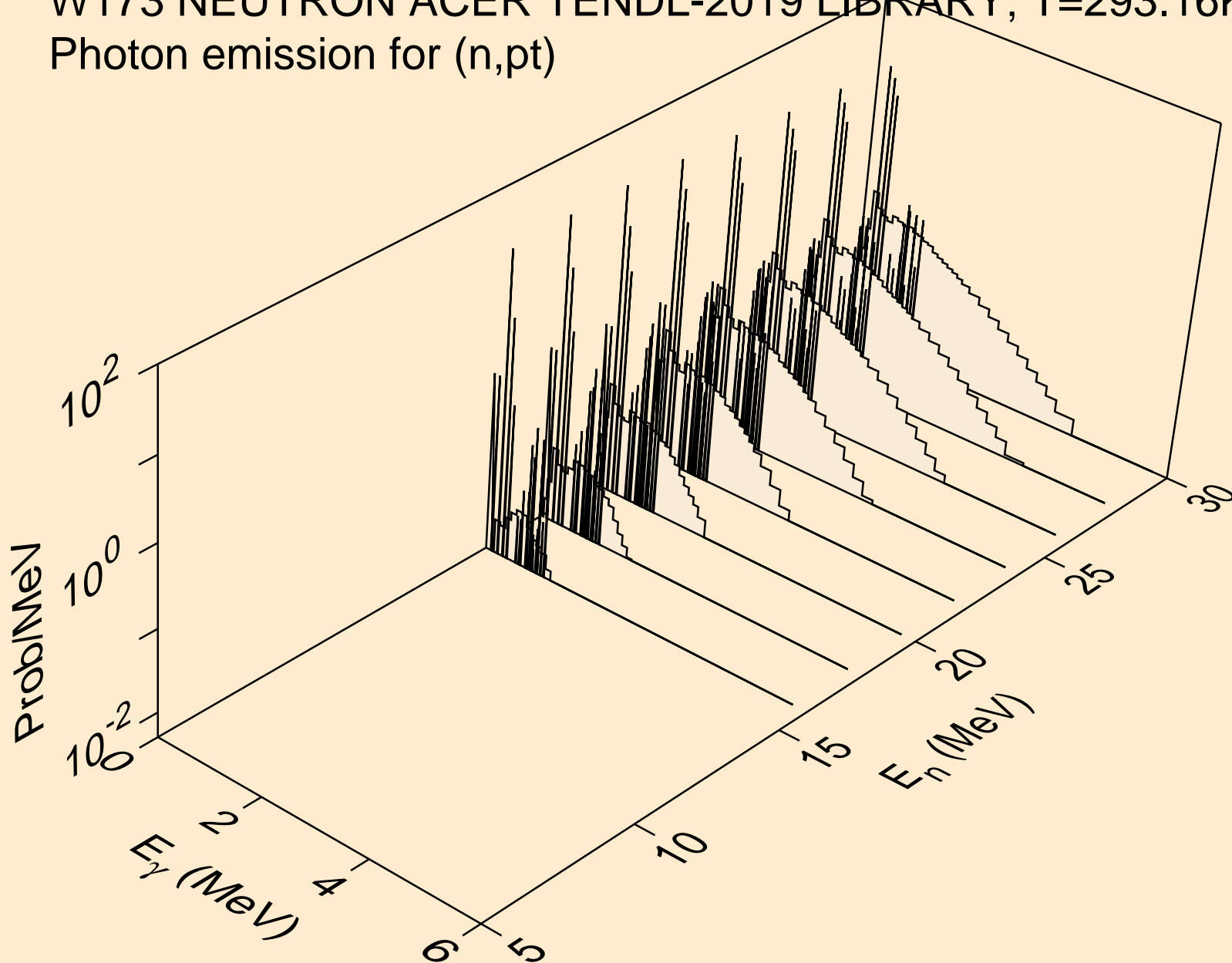
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,p α)



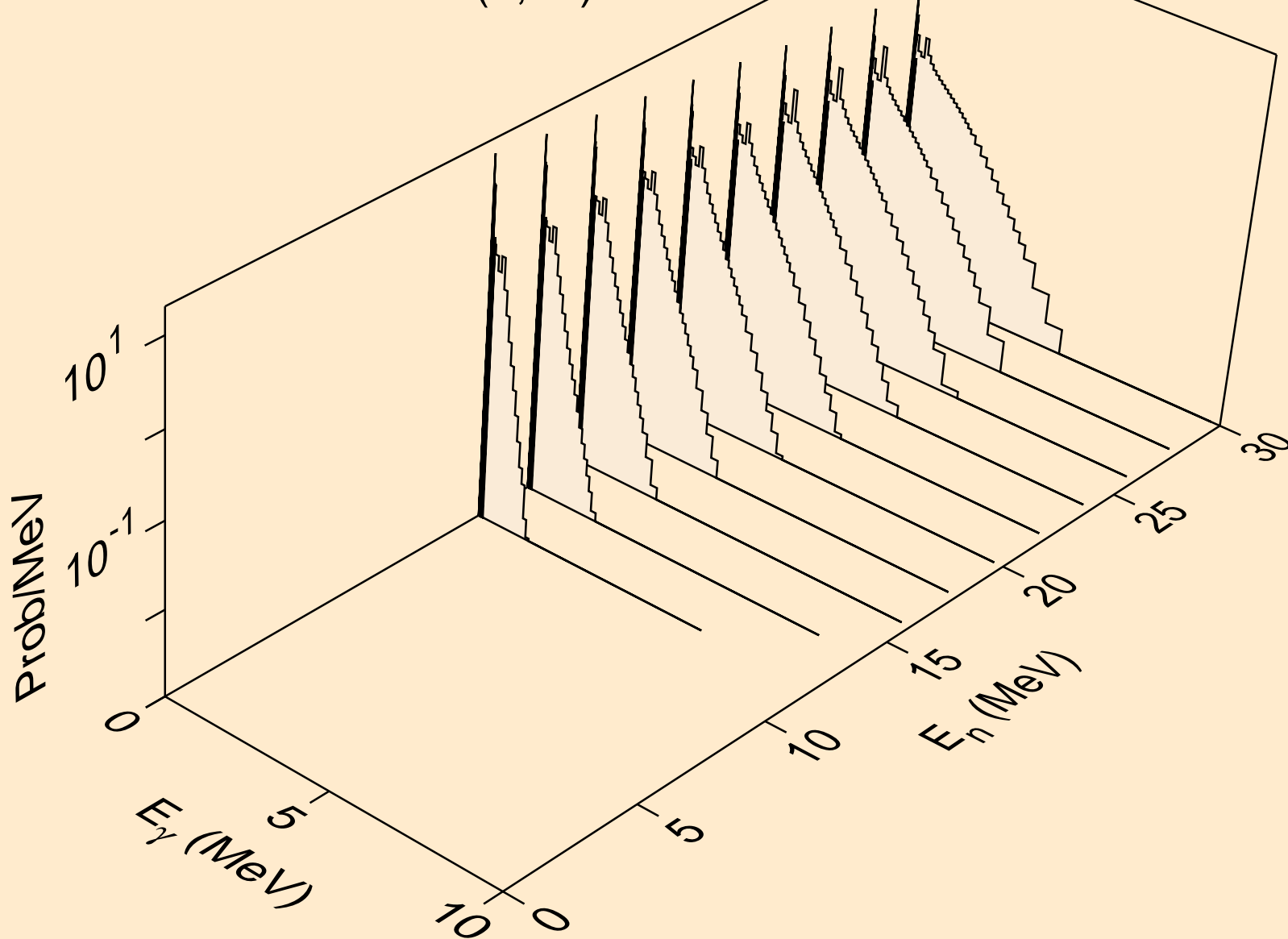
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,pd)



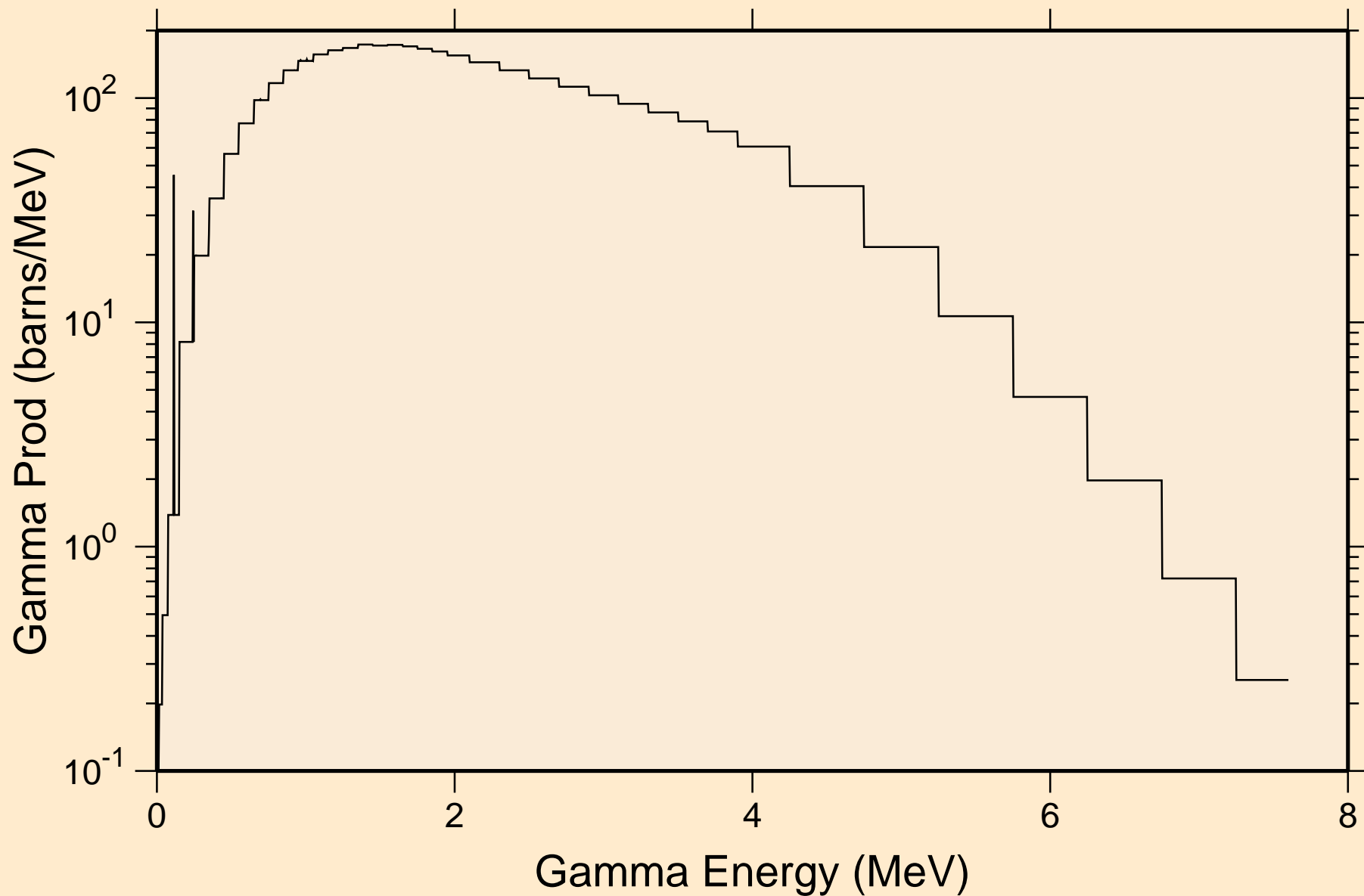
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,pt)



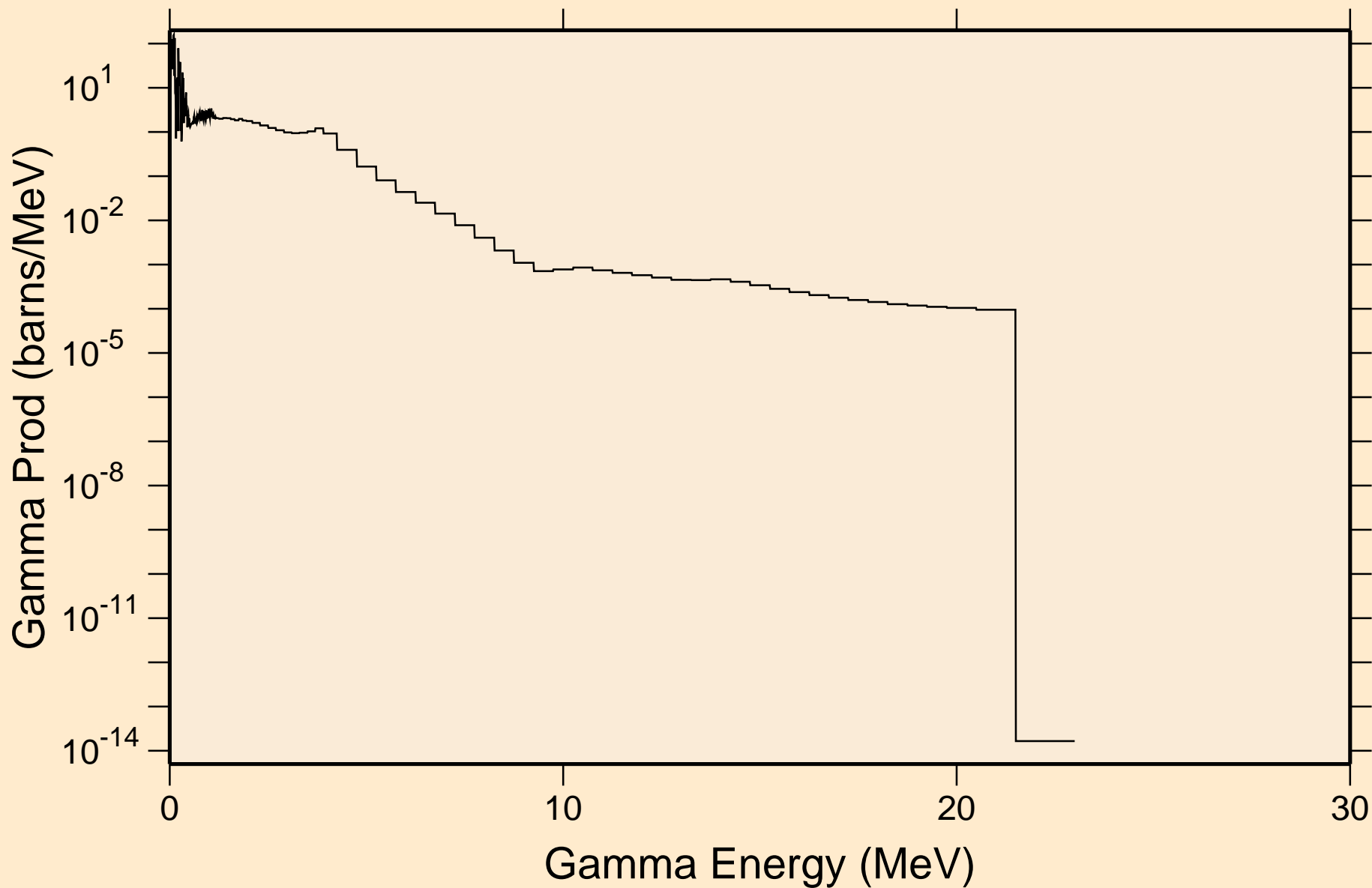
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,da)



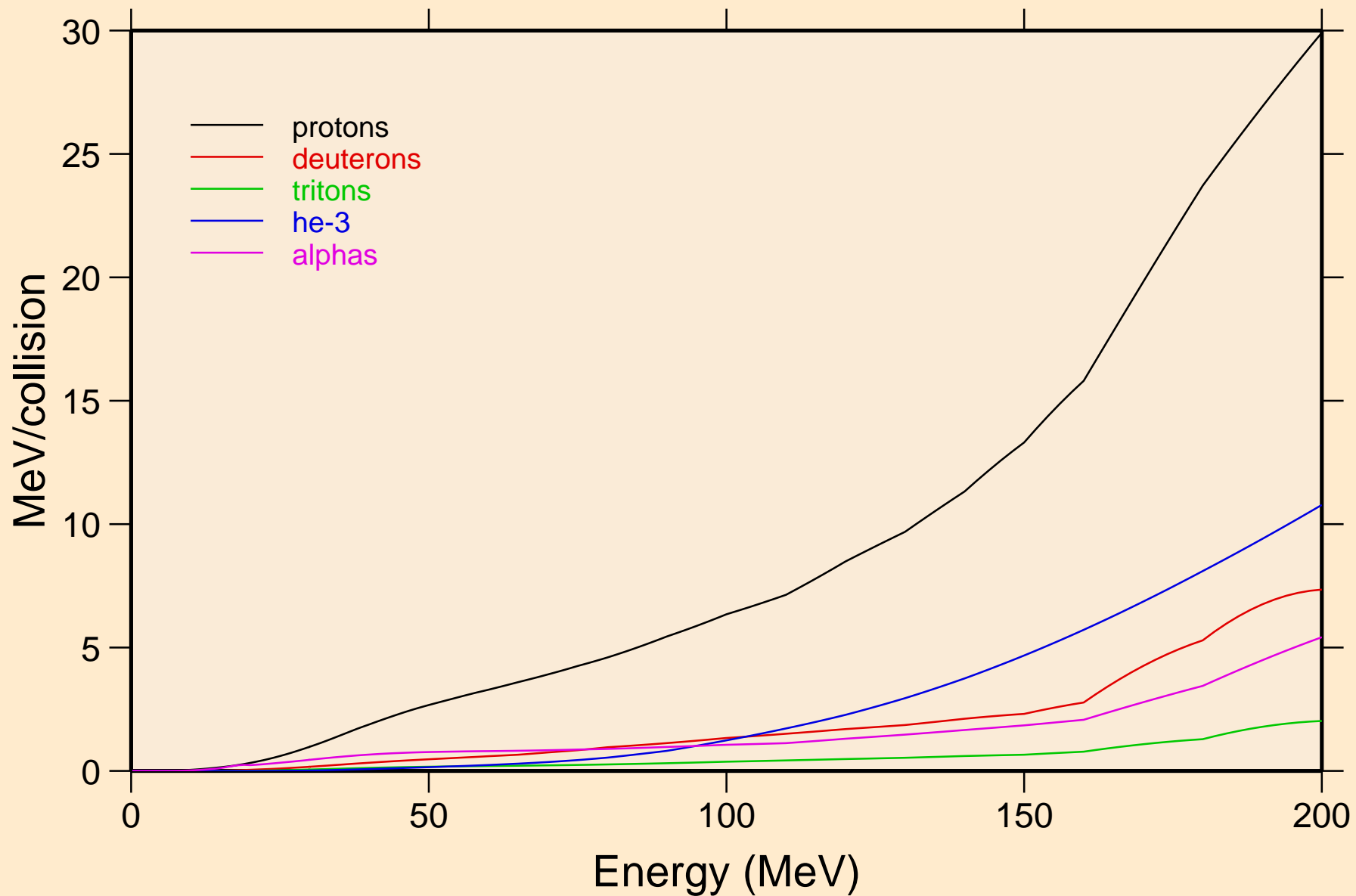
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
thermal capture photon spectrum



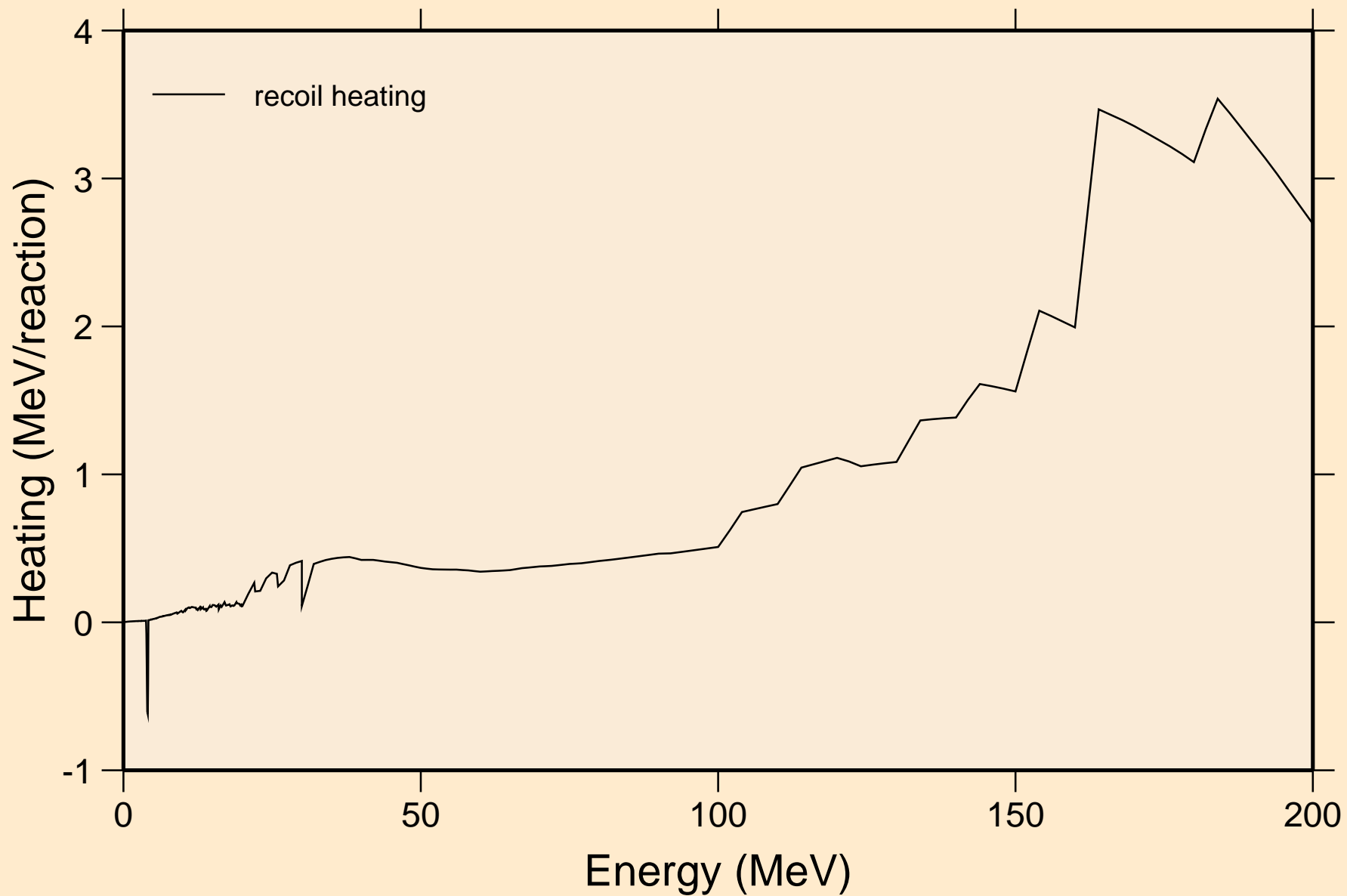
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
14 MeV photon spectrum



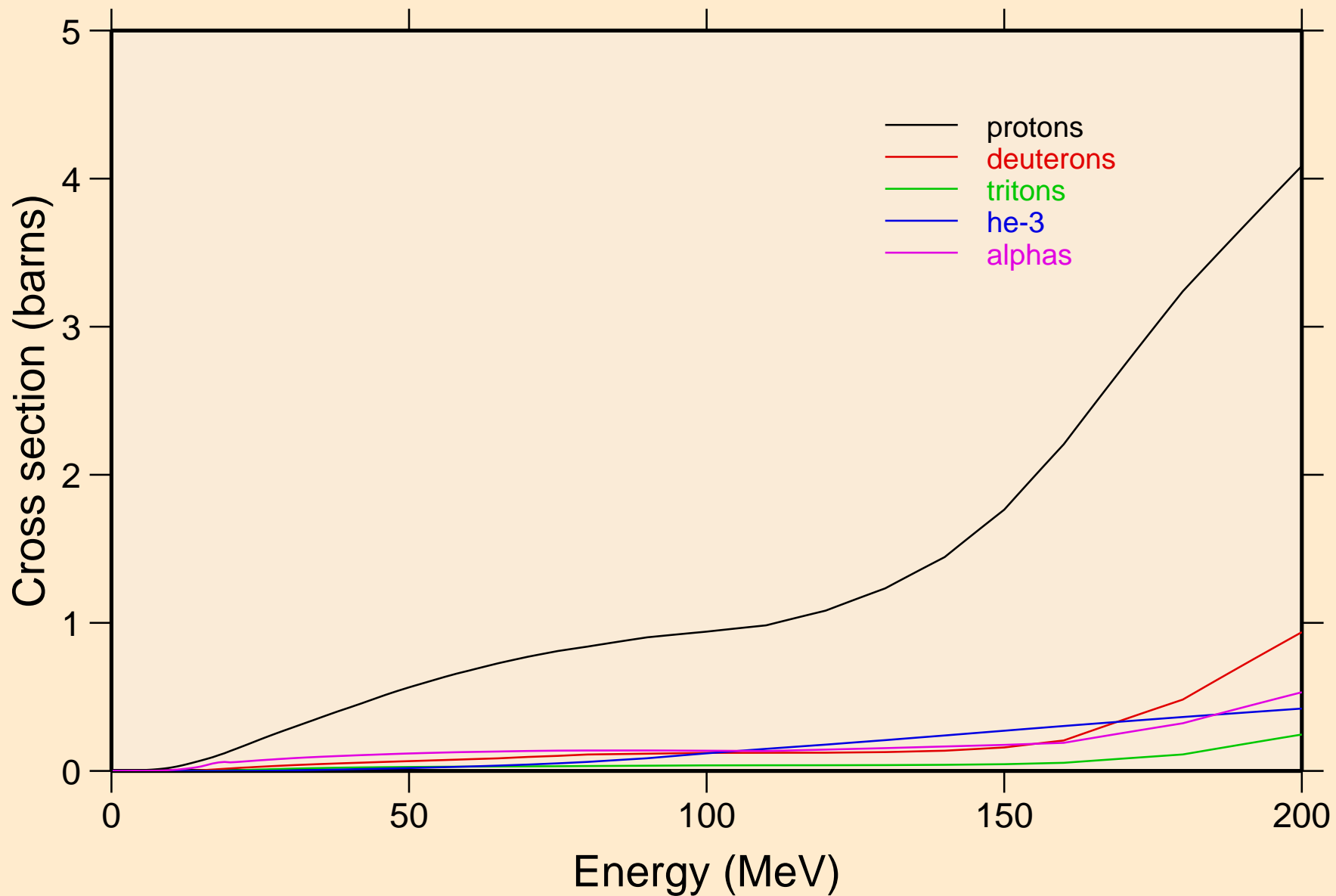
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle heating contributions



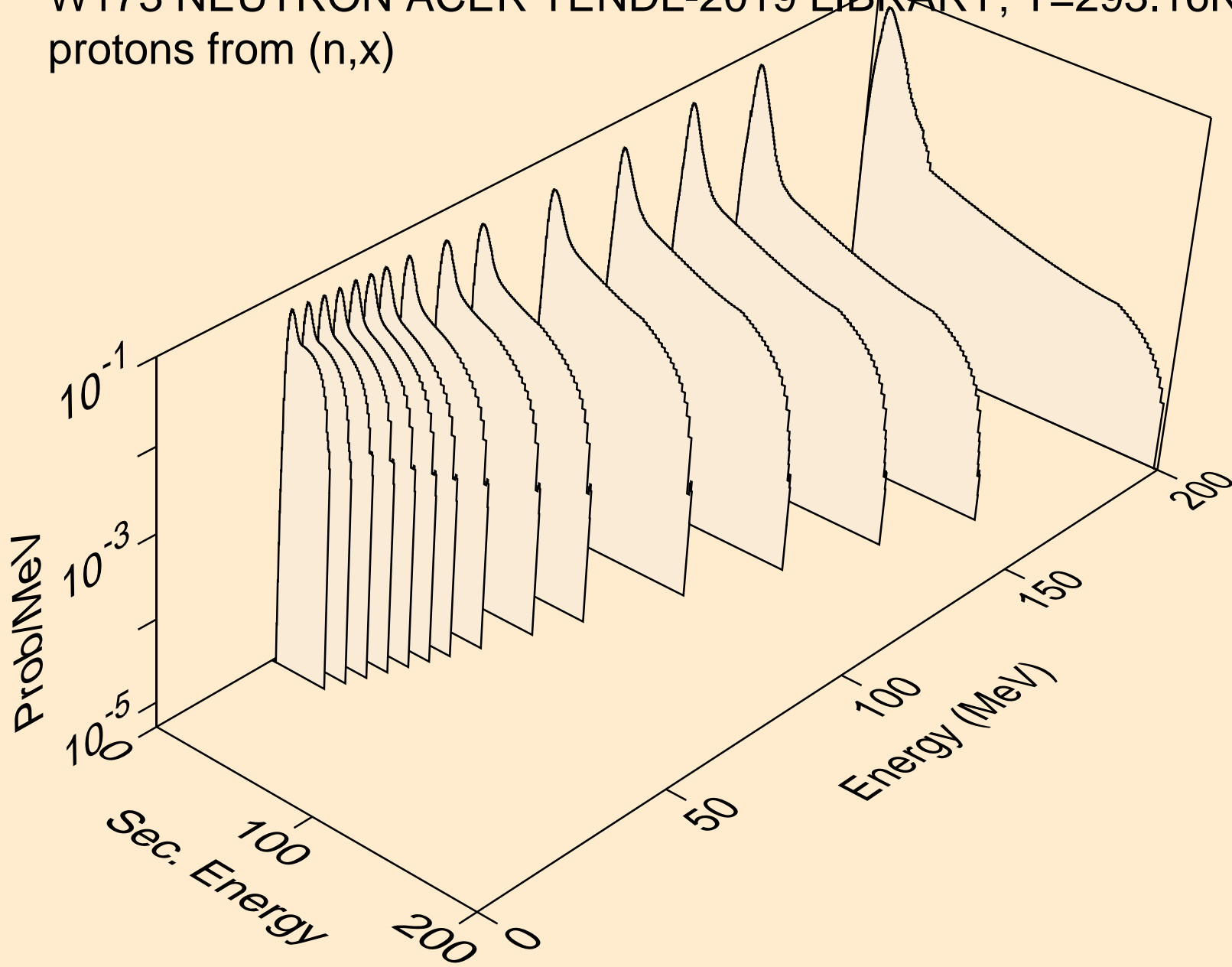
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Recoil Heating



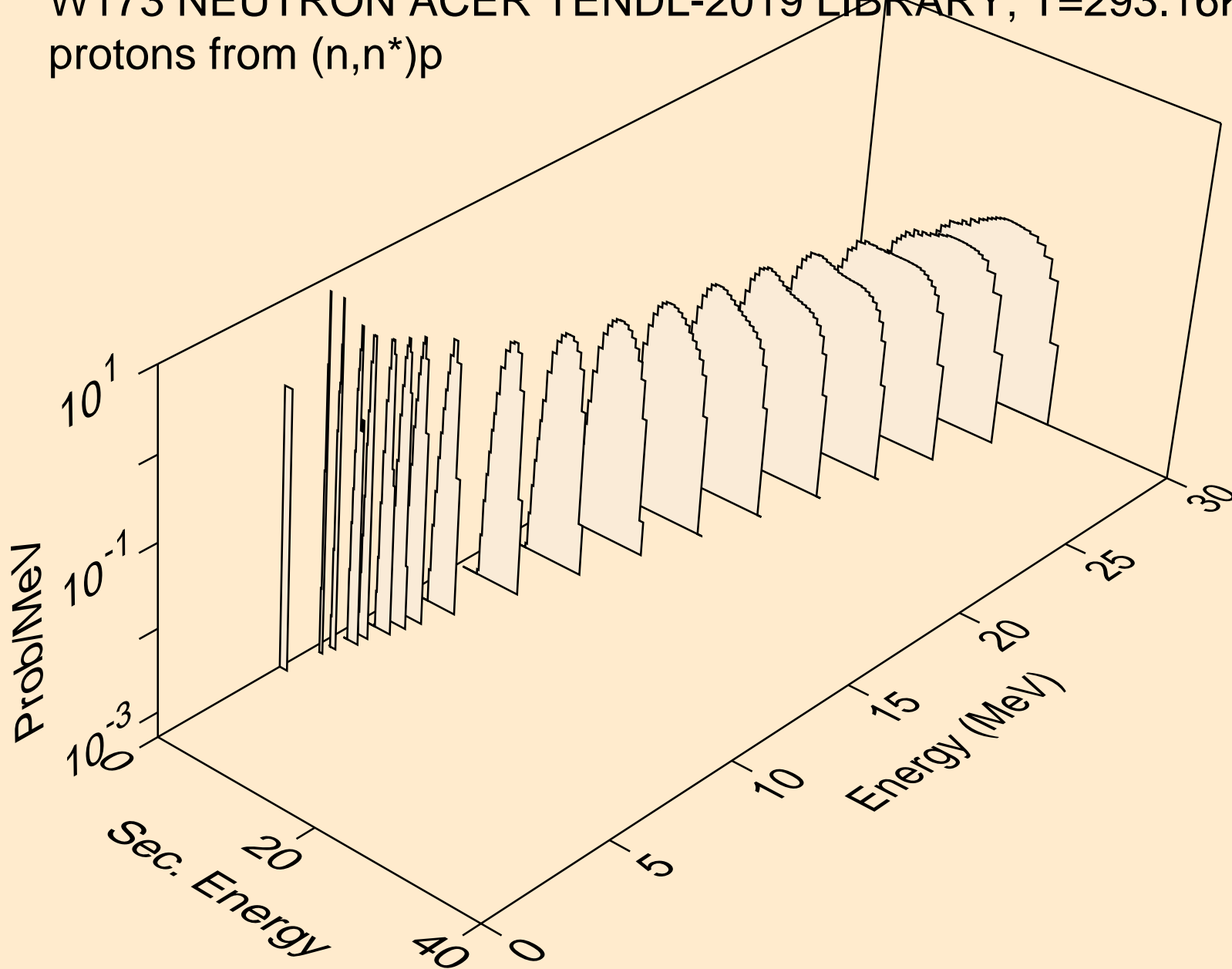
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle production cross sections



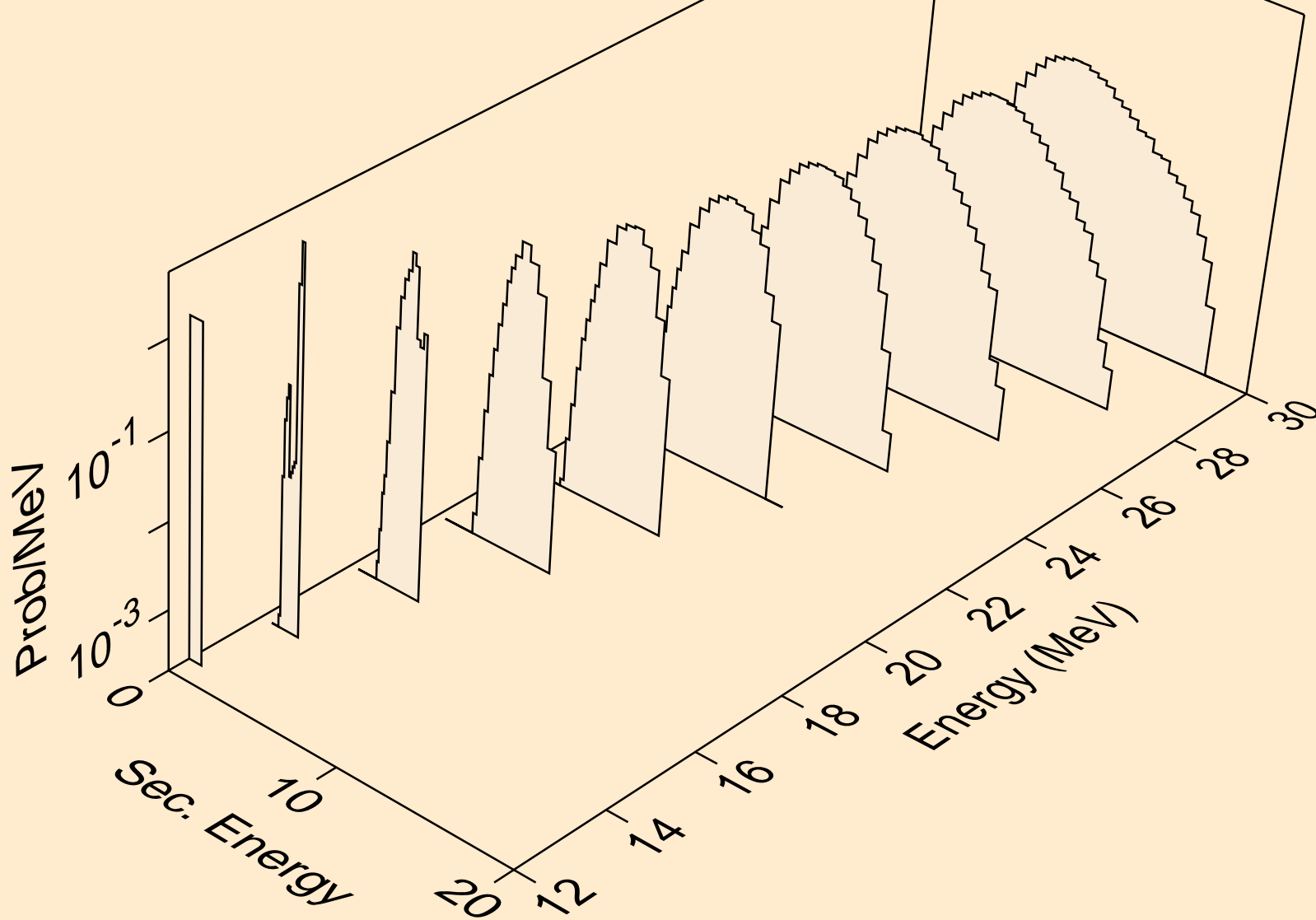
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,x)



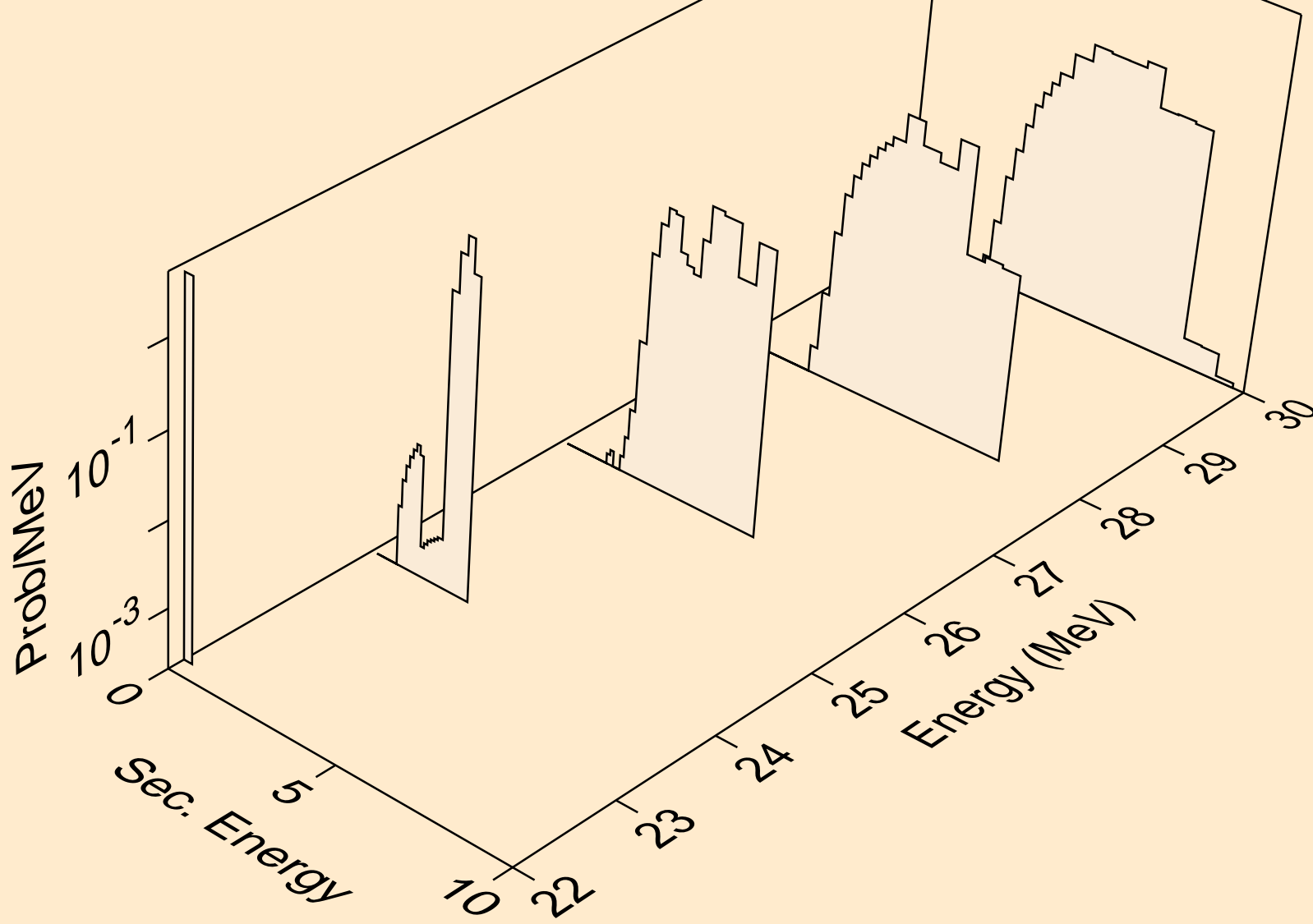
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,n*)p



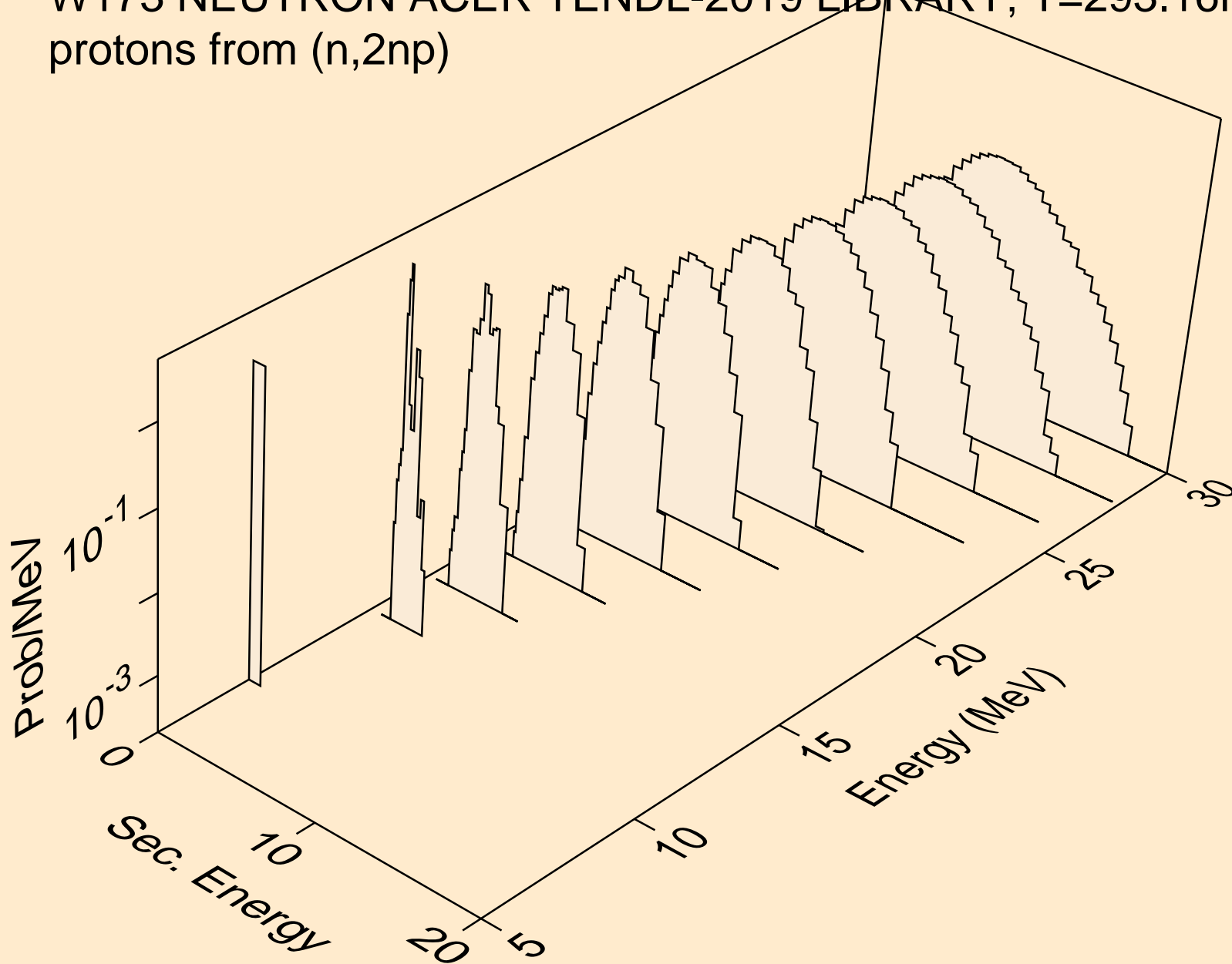
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2np)



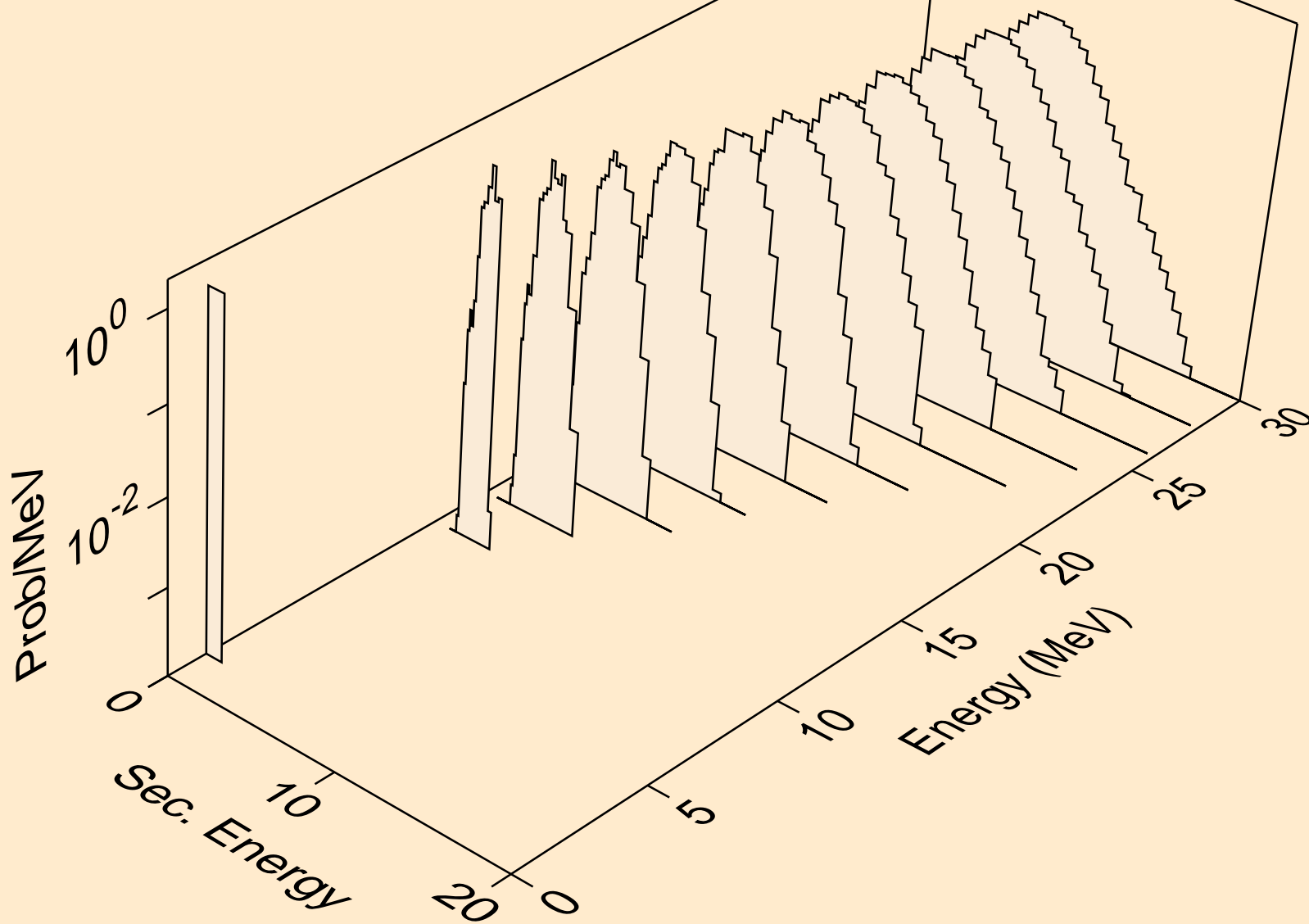
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,3np)



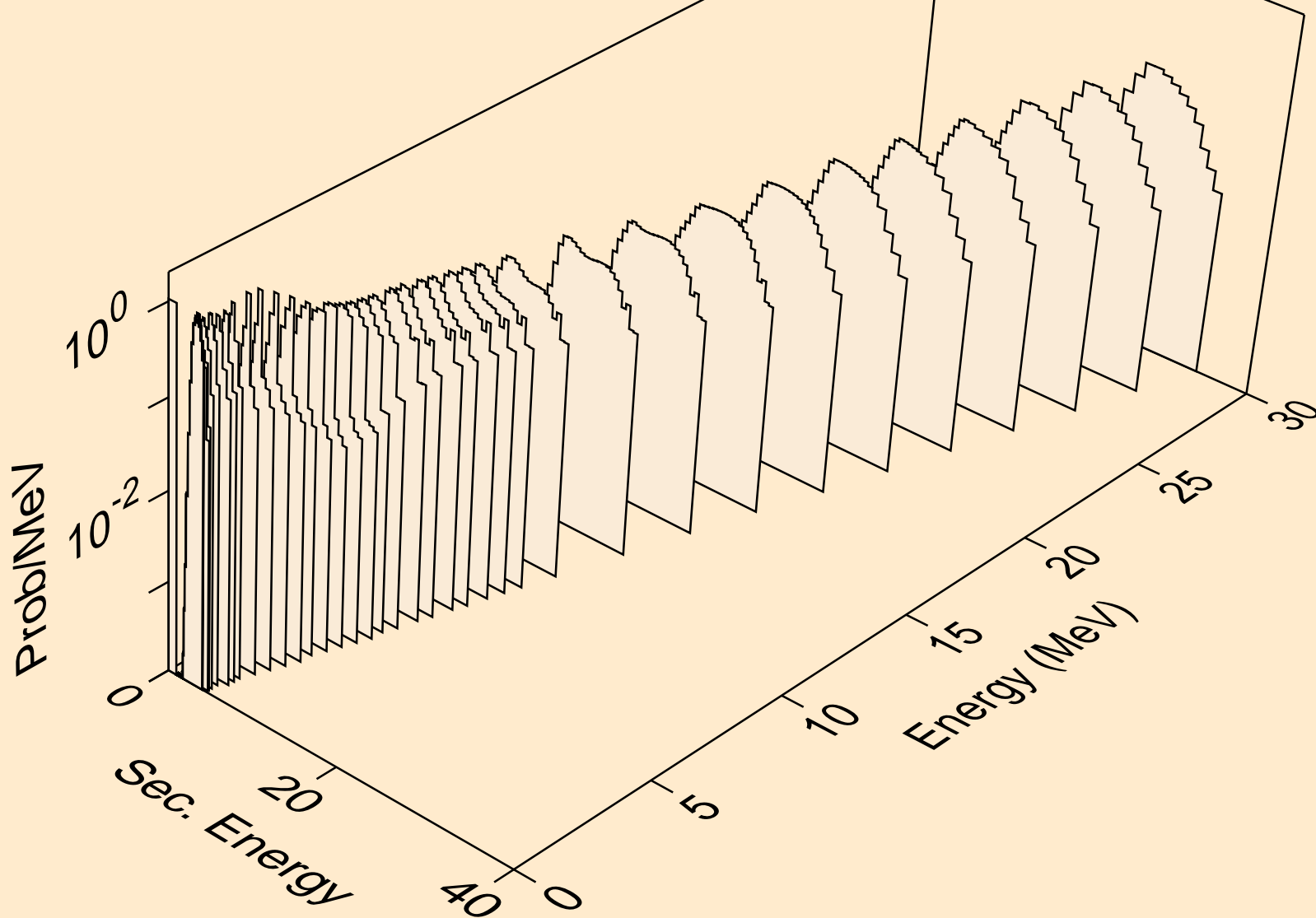
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2np)



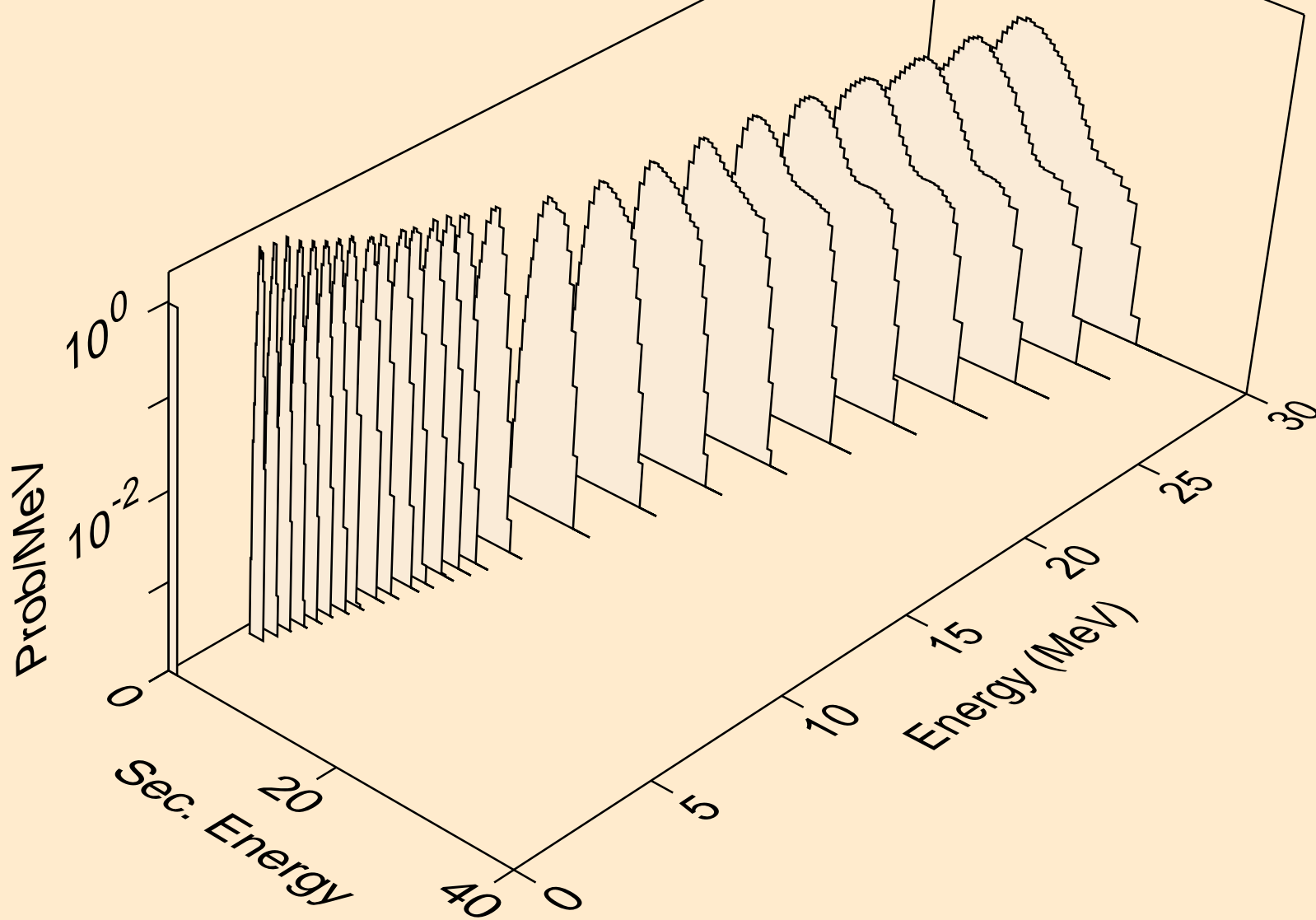
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,npa)



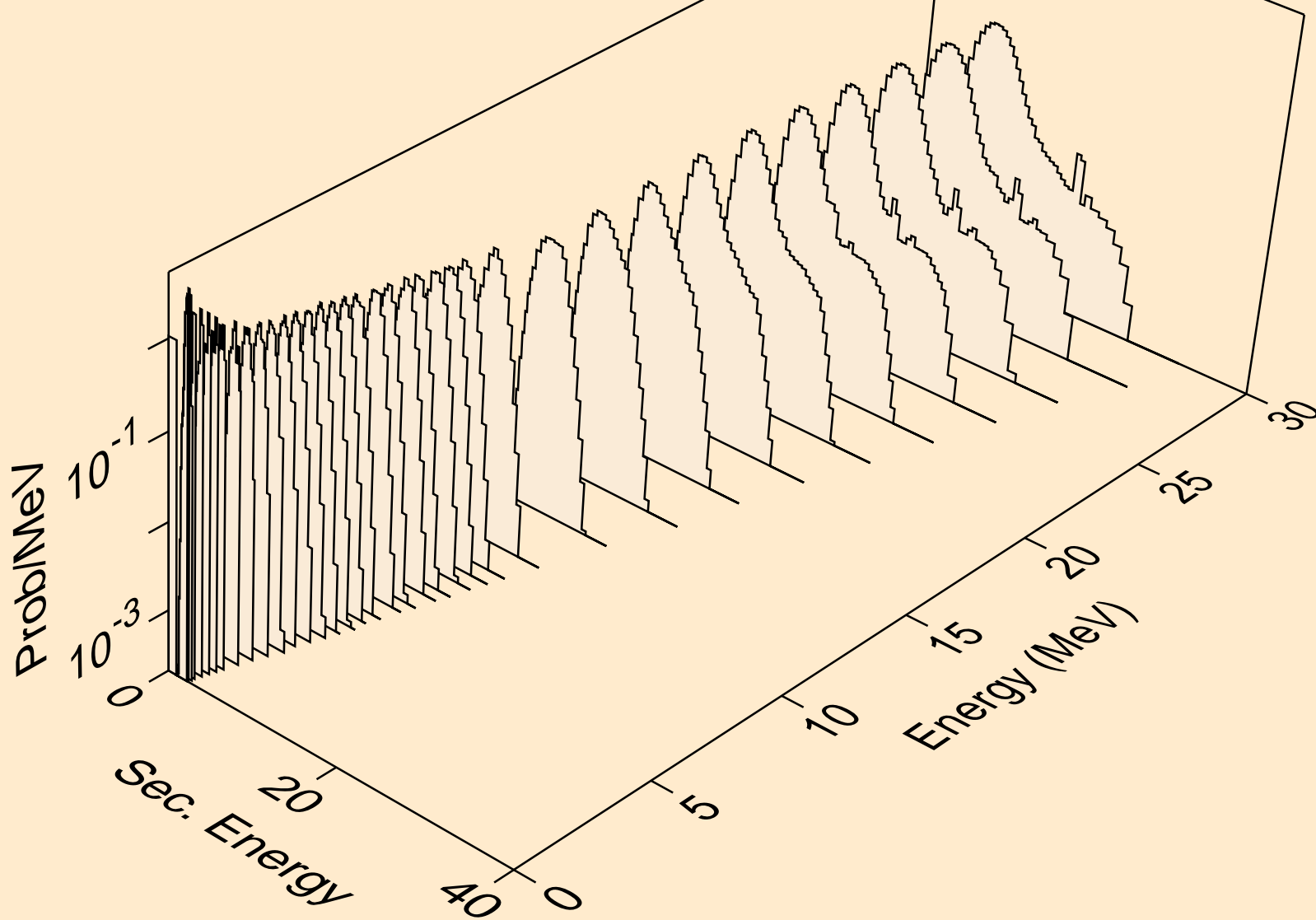
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,p)



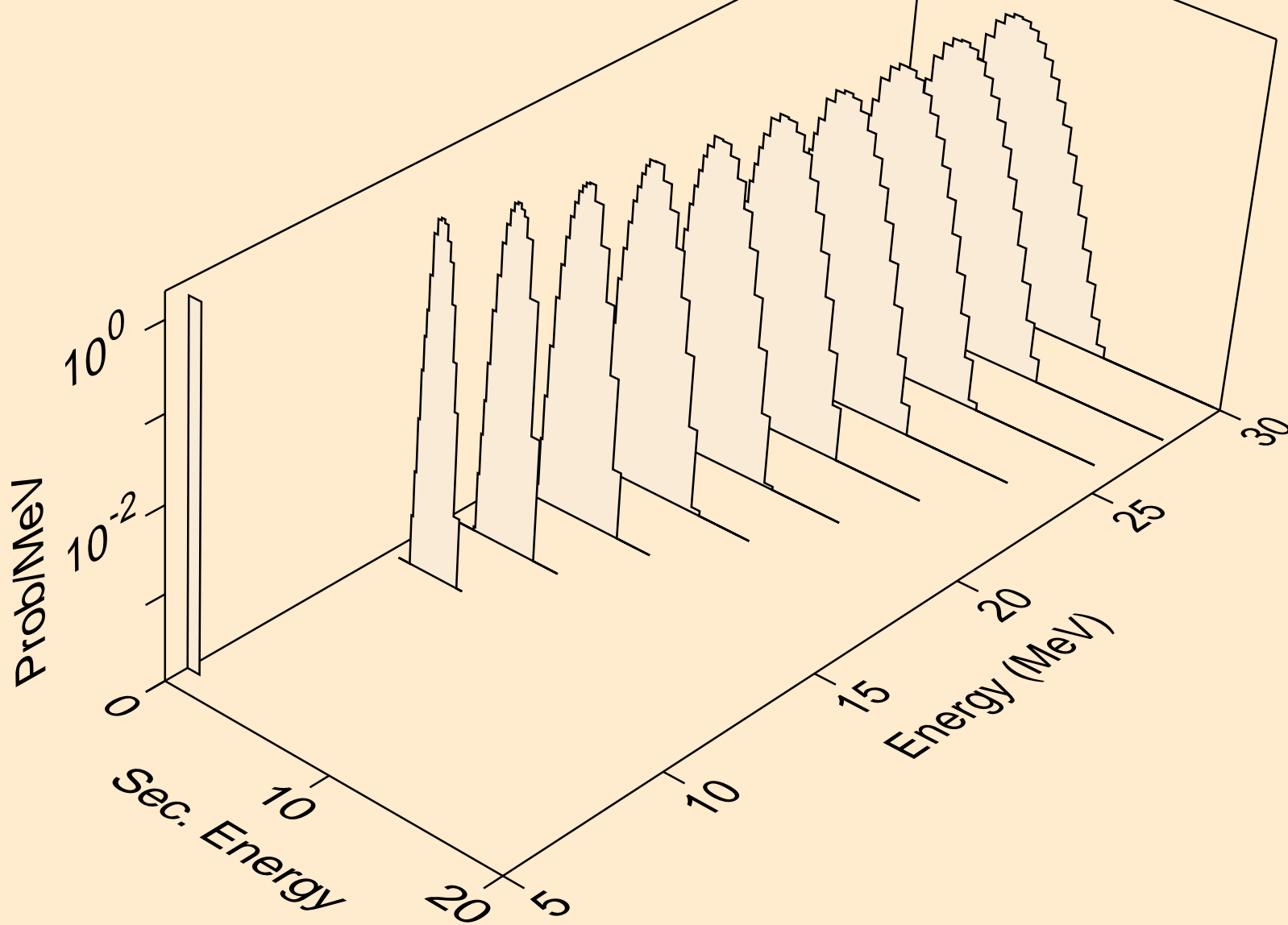
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2p)



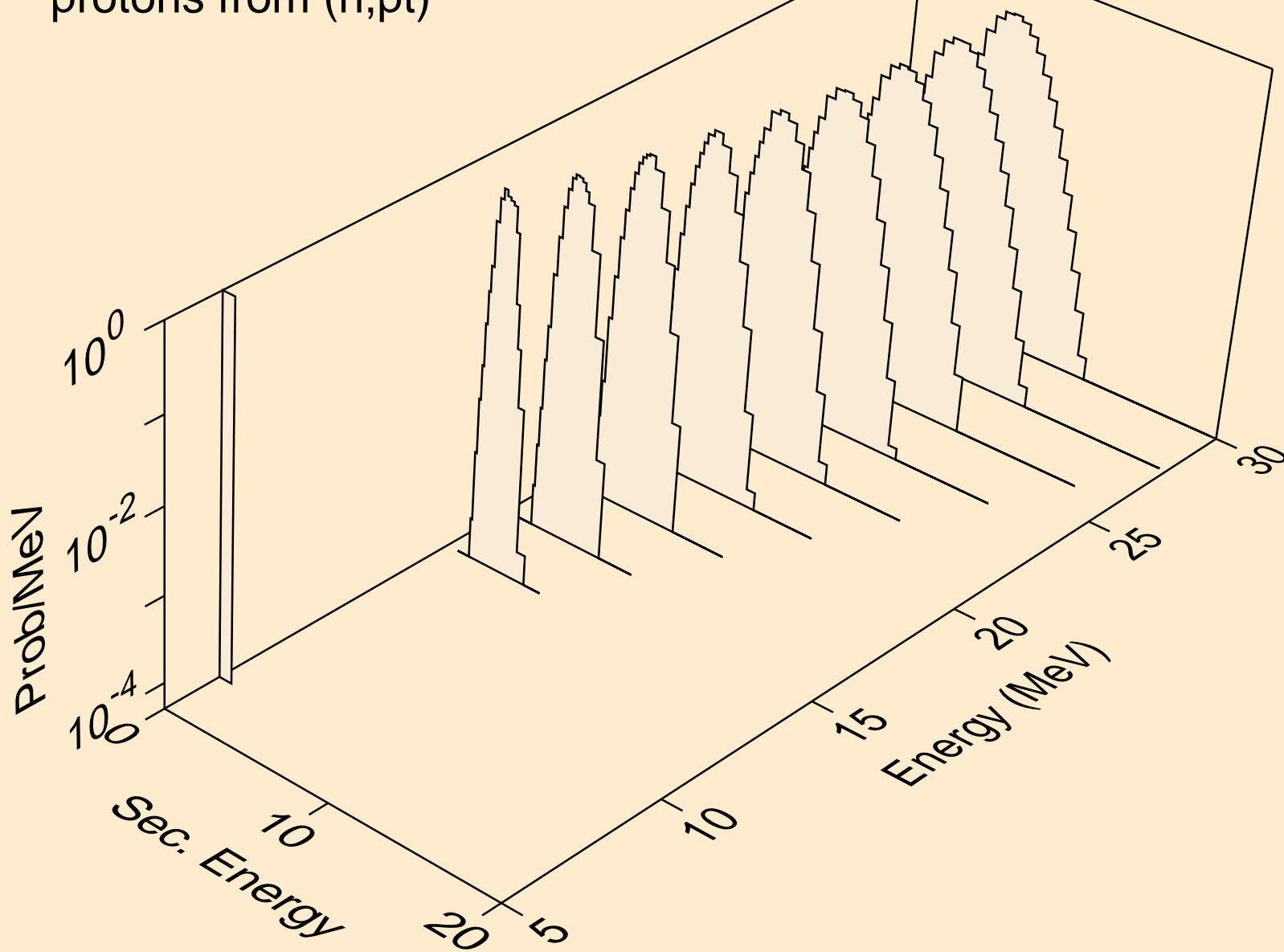
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,p)



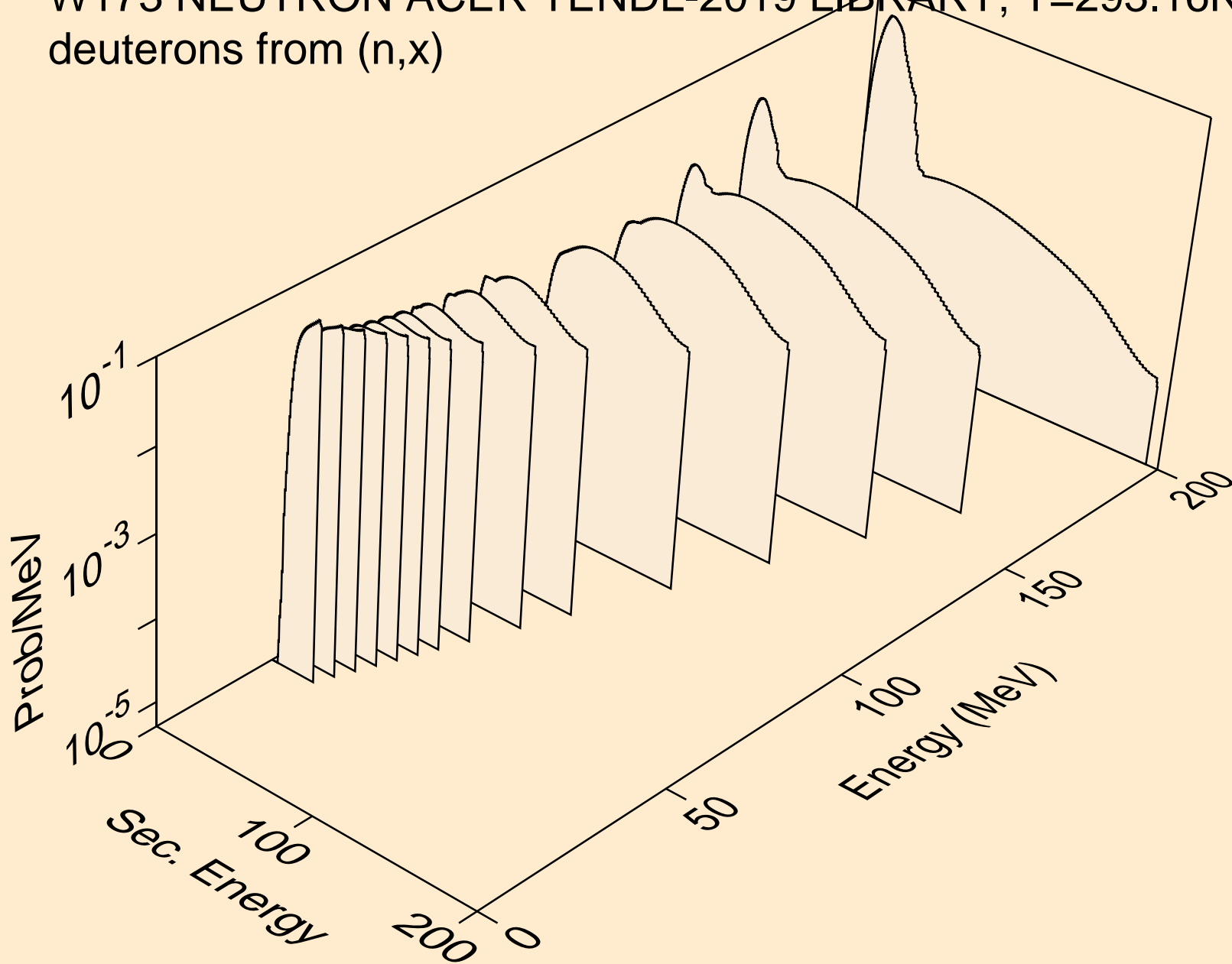
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,pd)



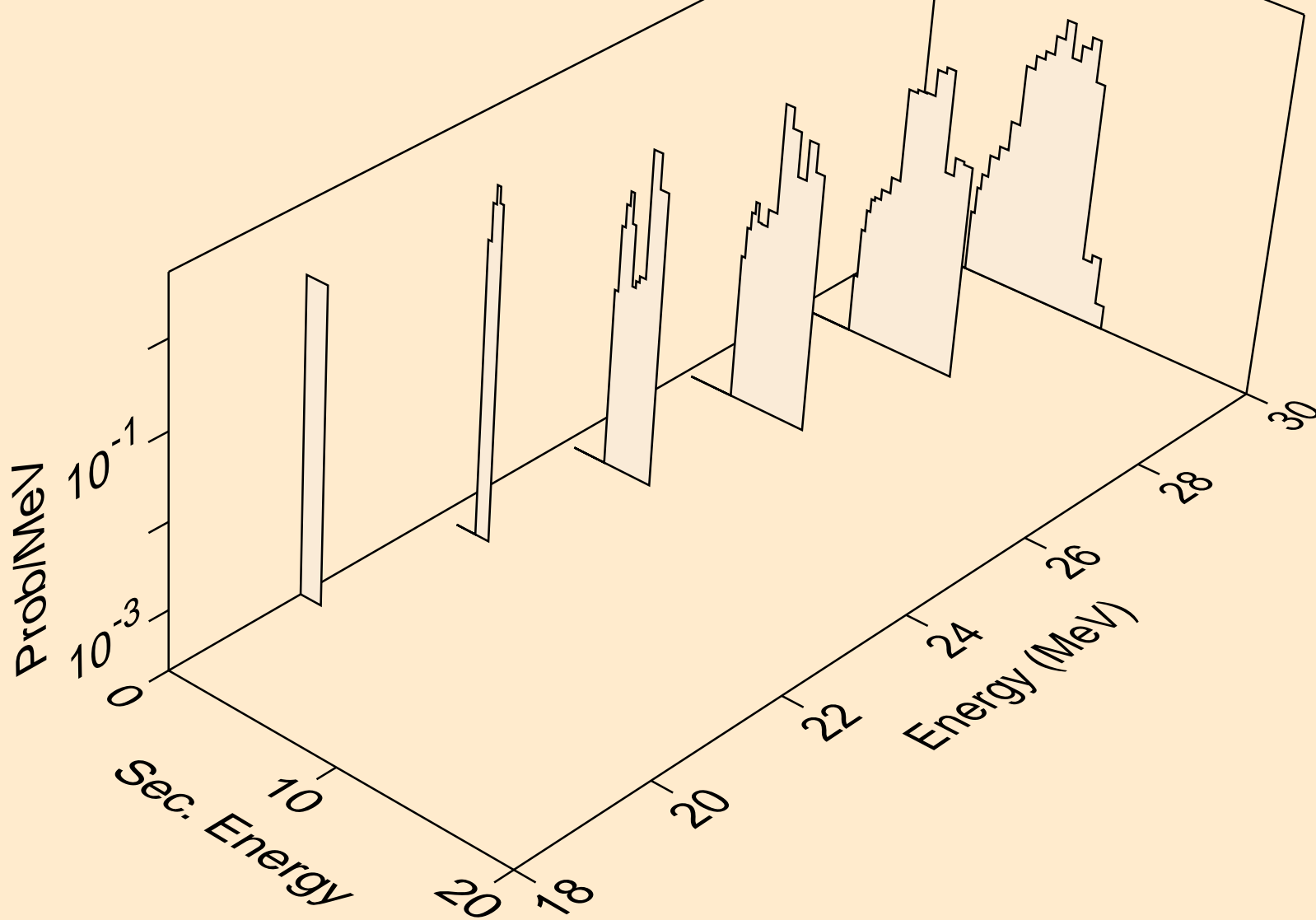
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,pt)



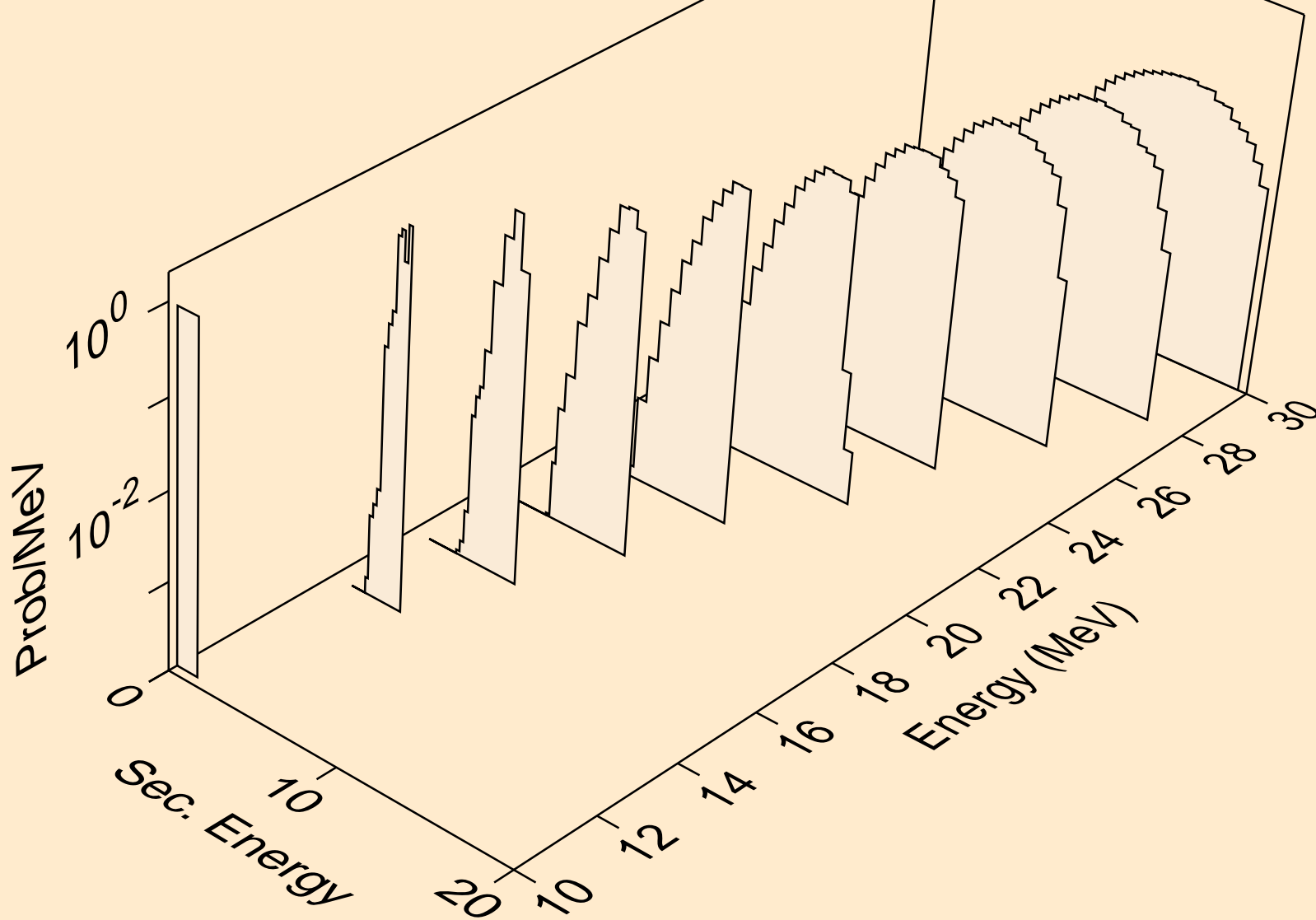
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,x)



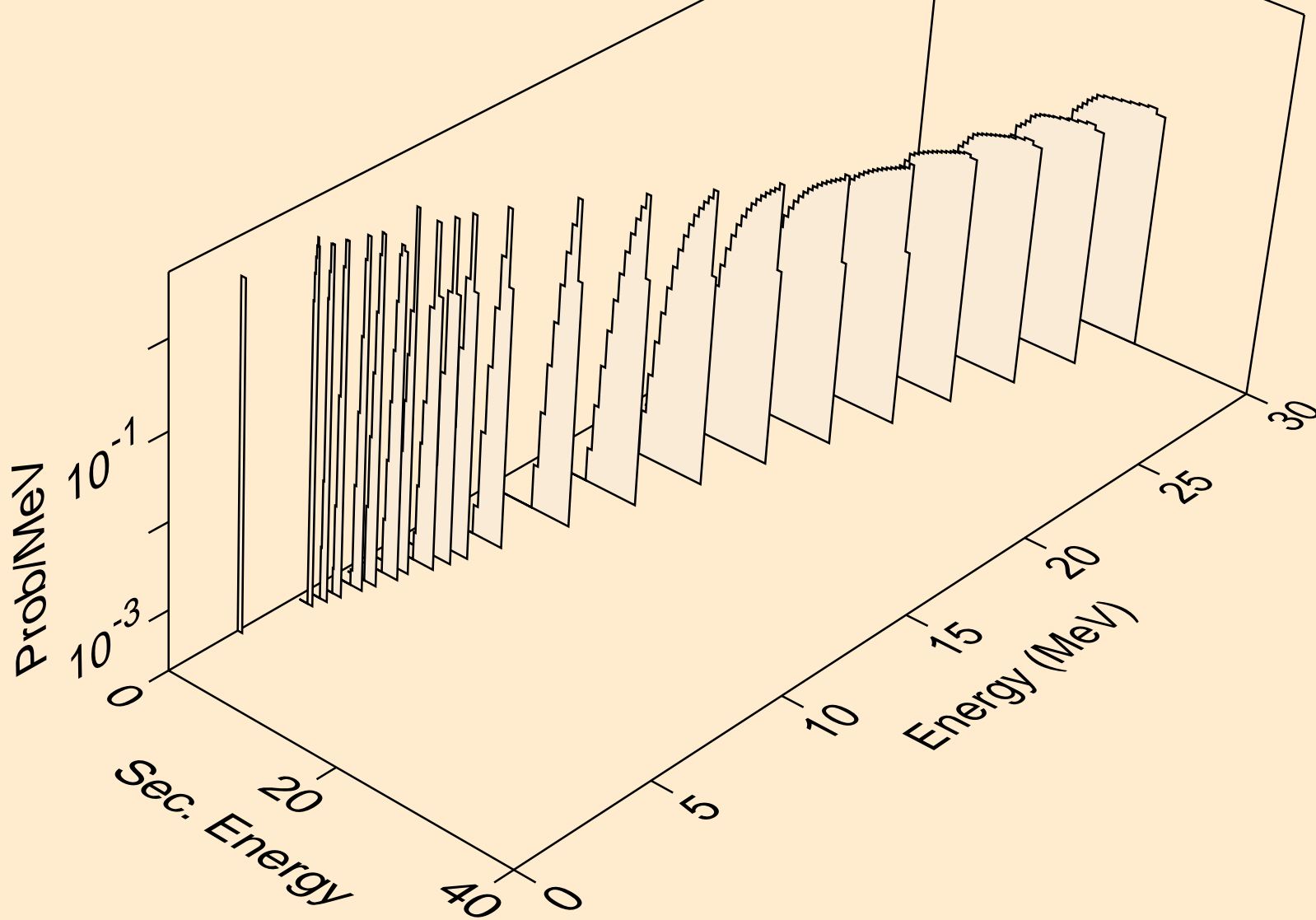
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,2nd)



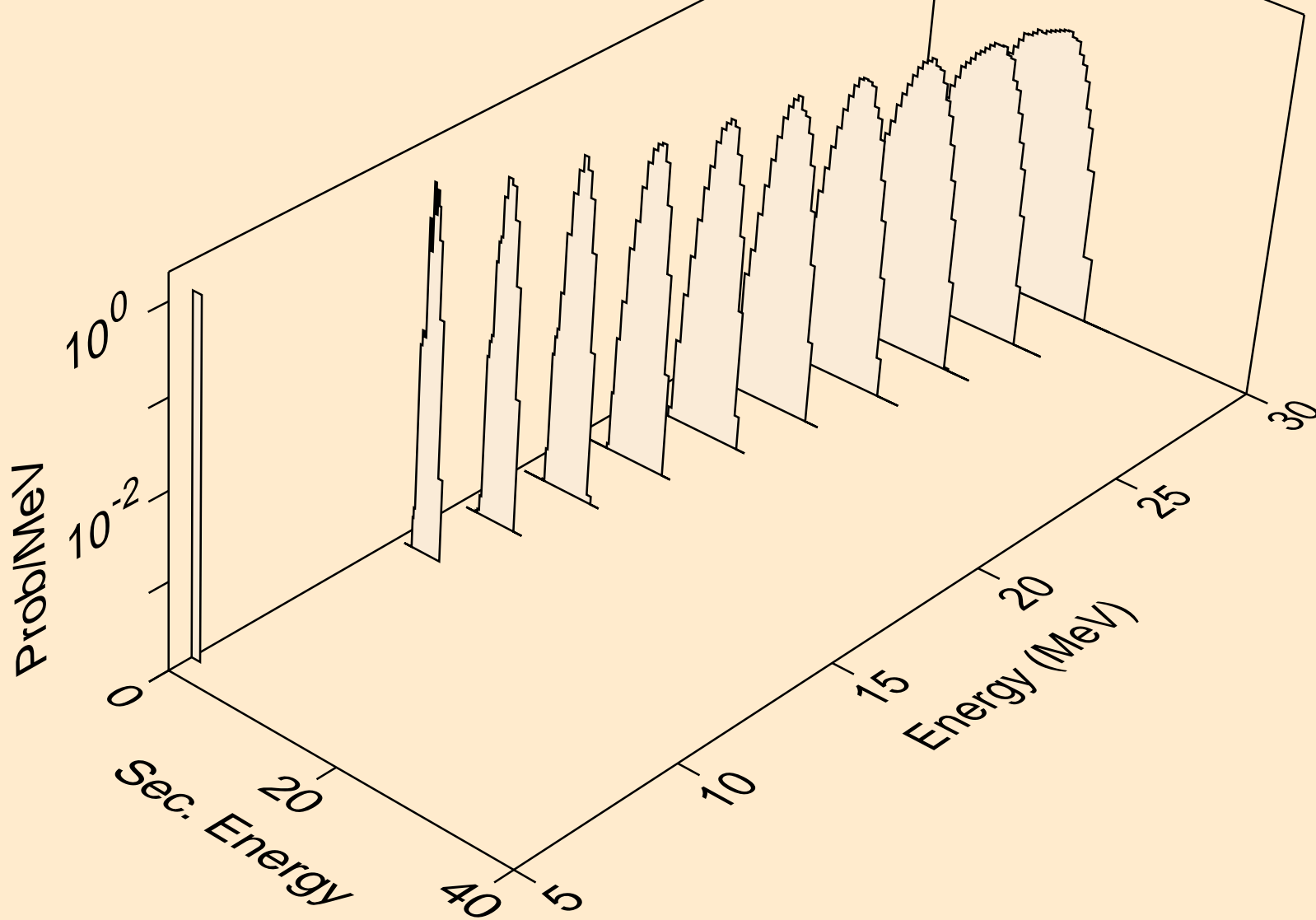
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,n*)d



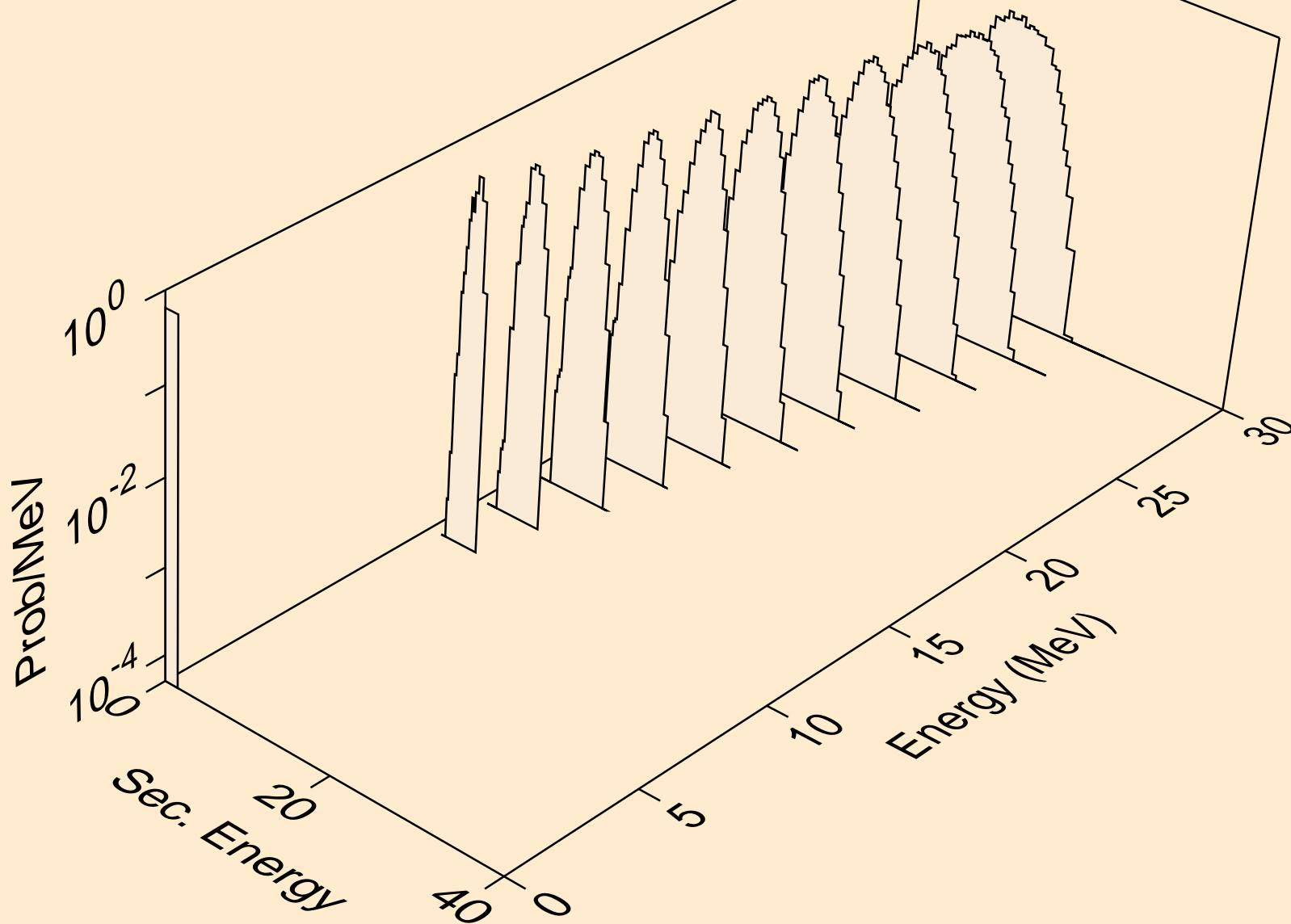
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,d)



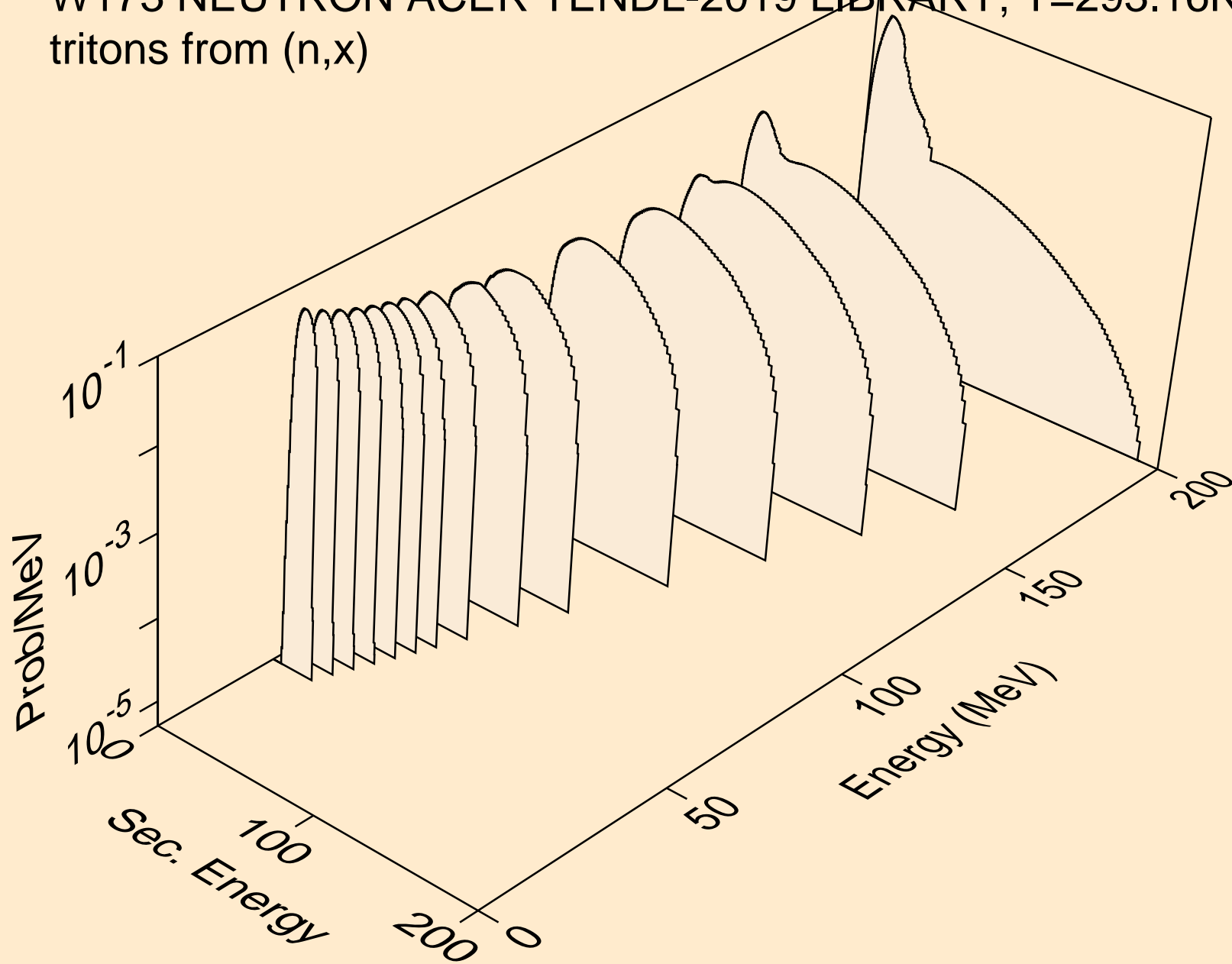
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,pd)



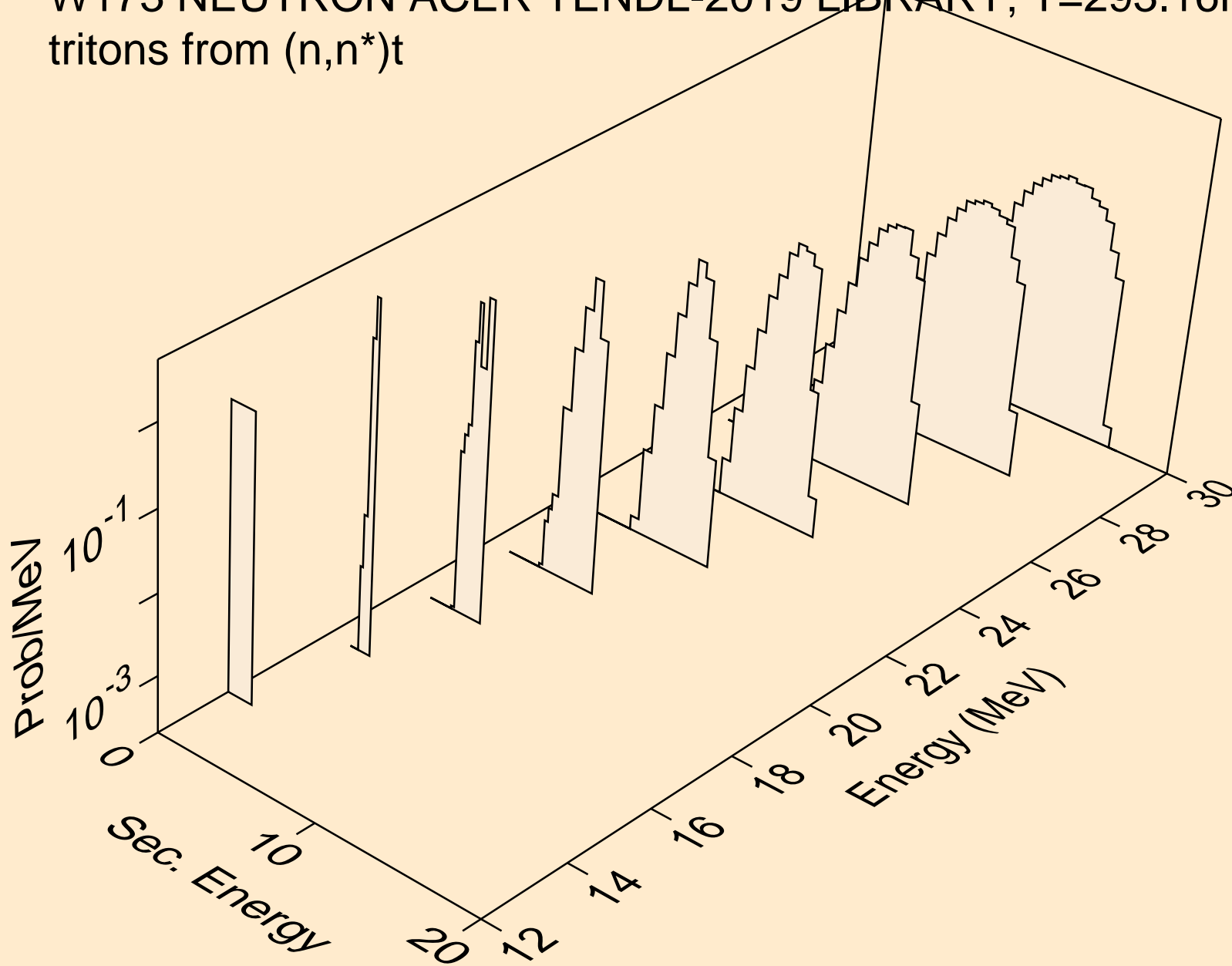
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,da)



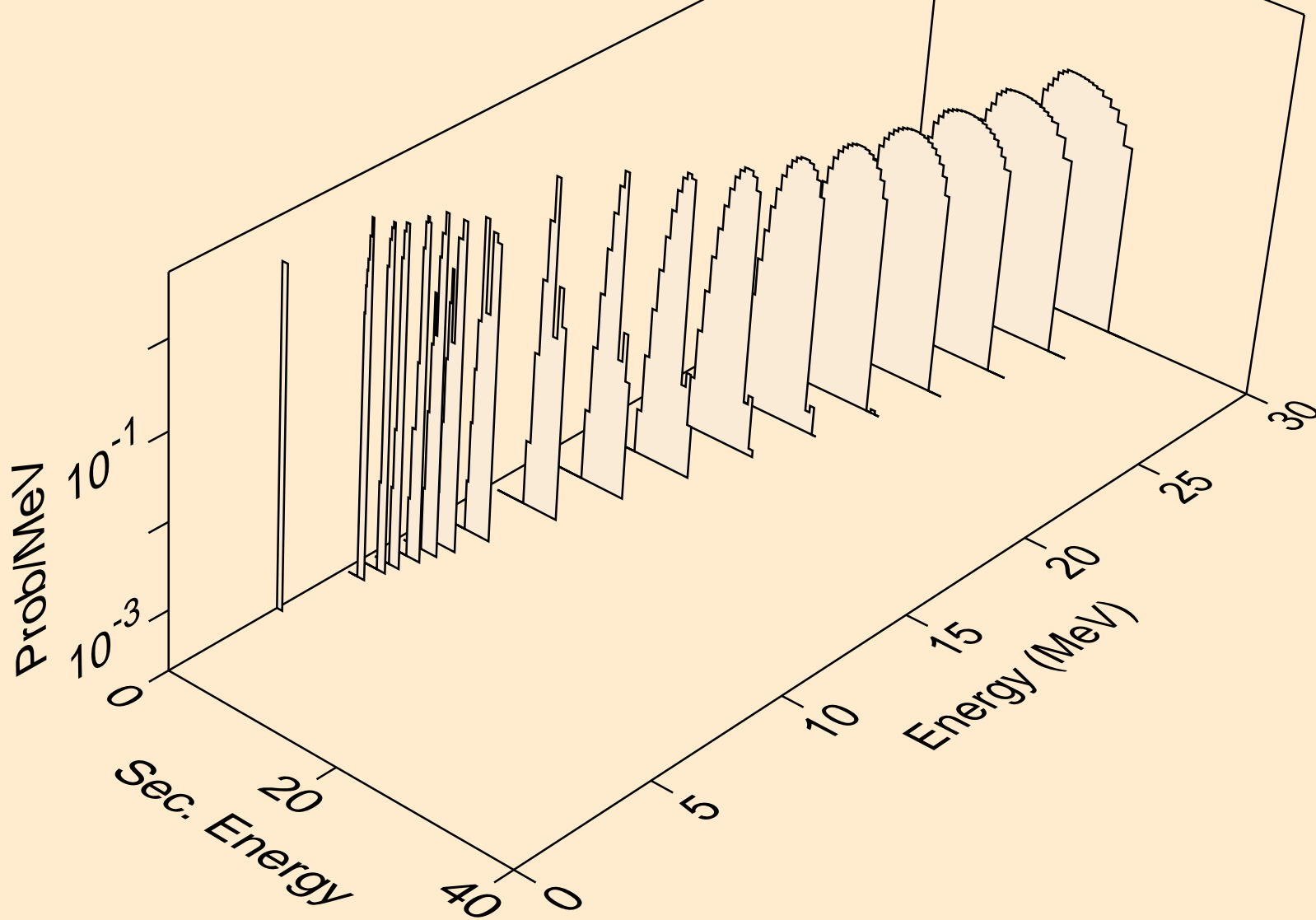
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,x)



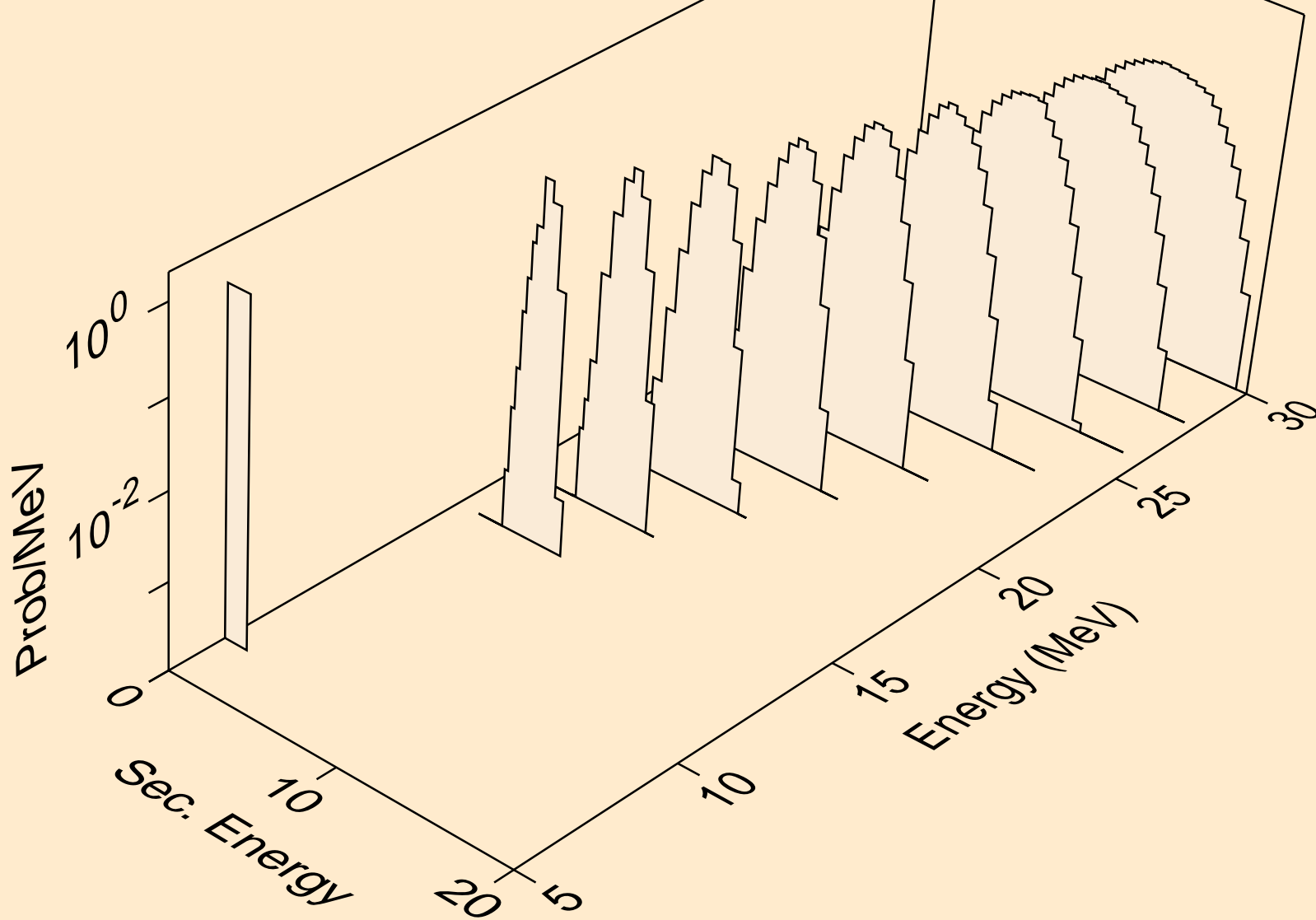
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,n*)t



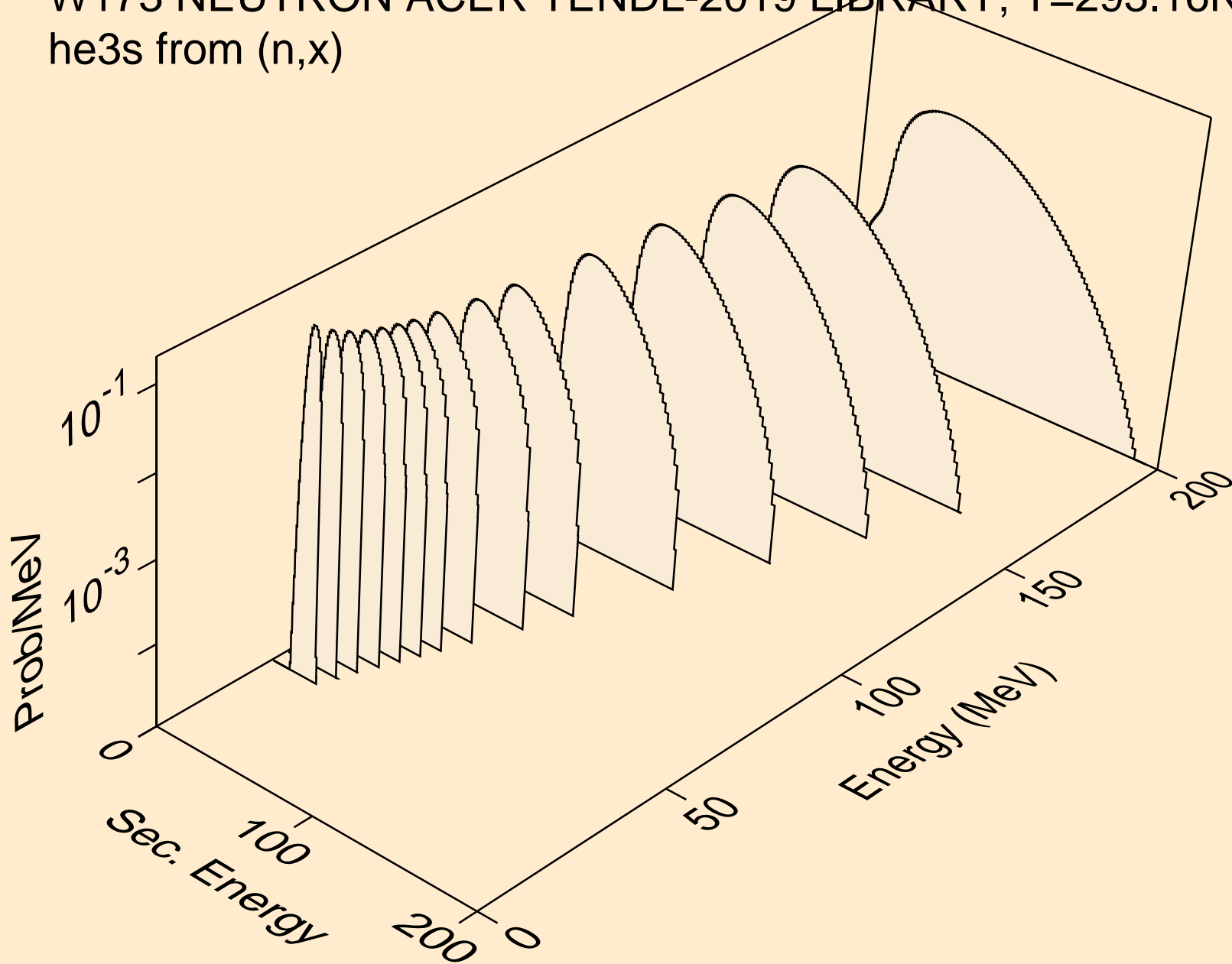
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,t)



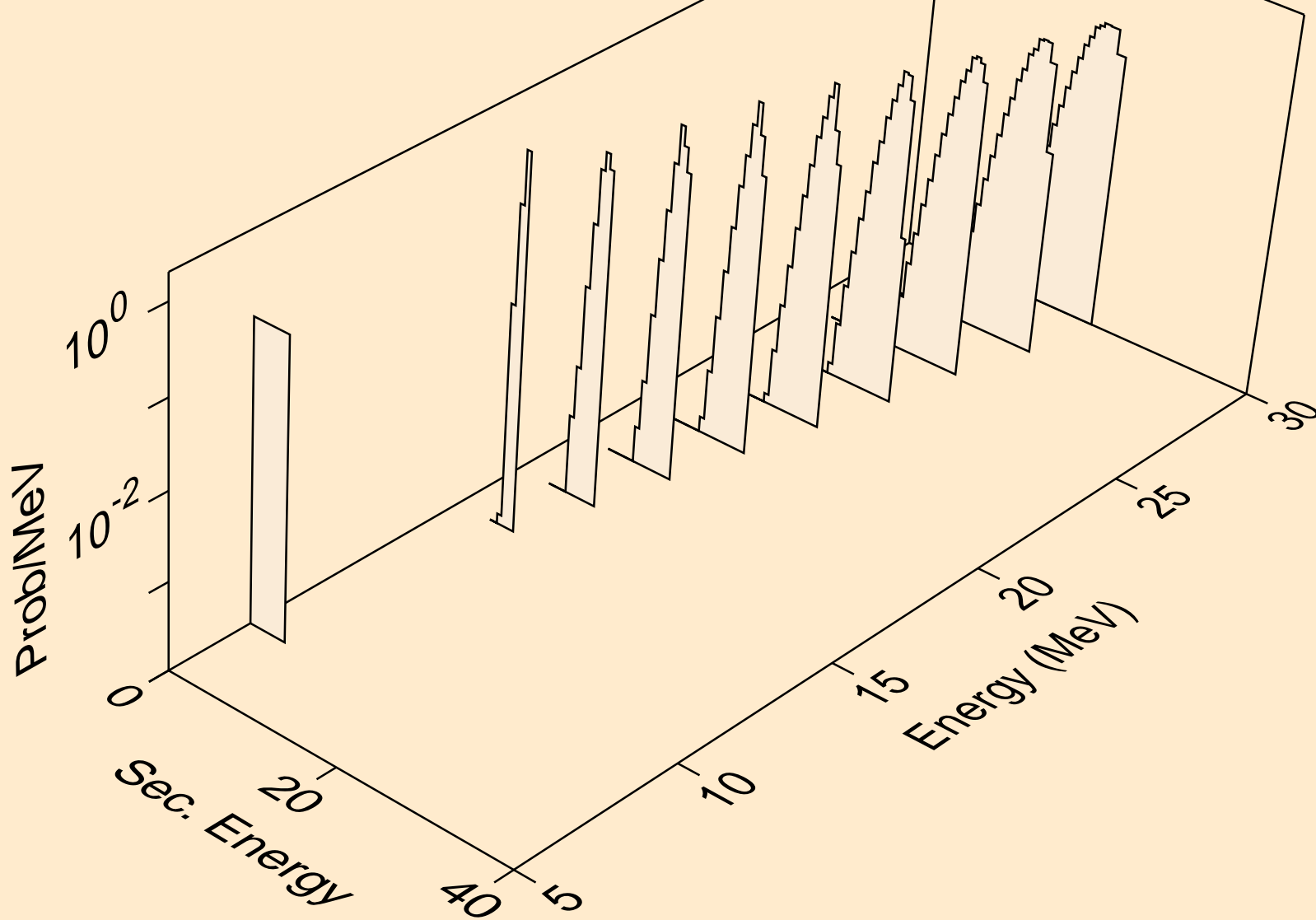
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,pt)



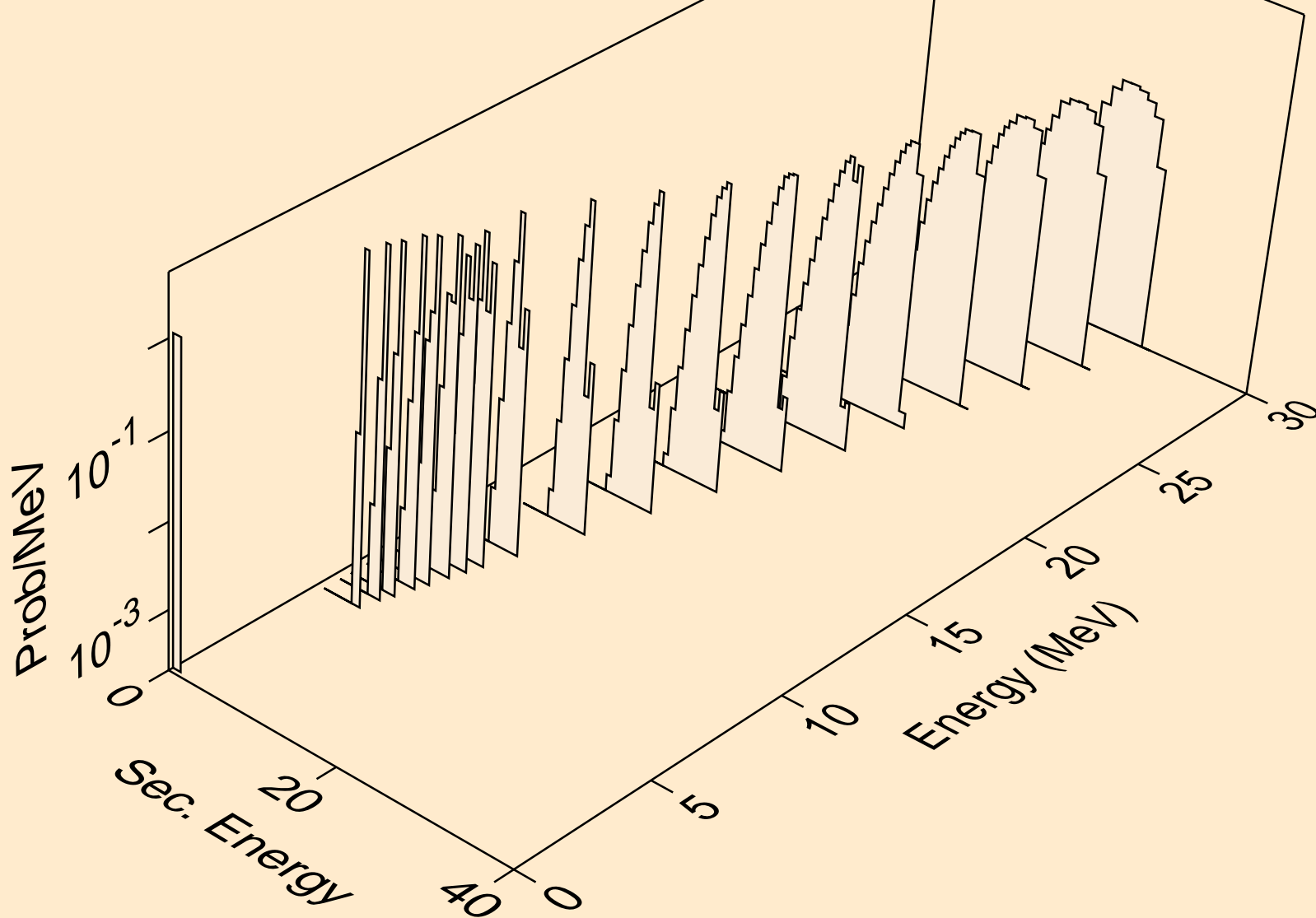
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,x)



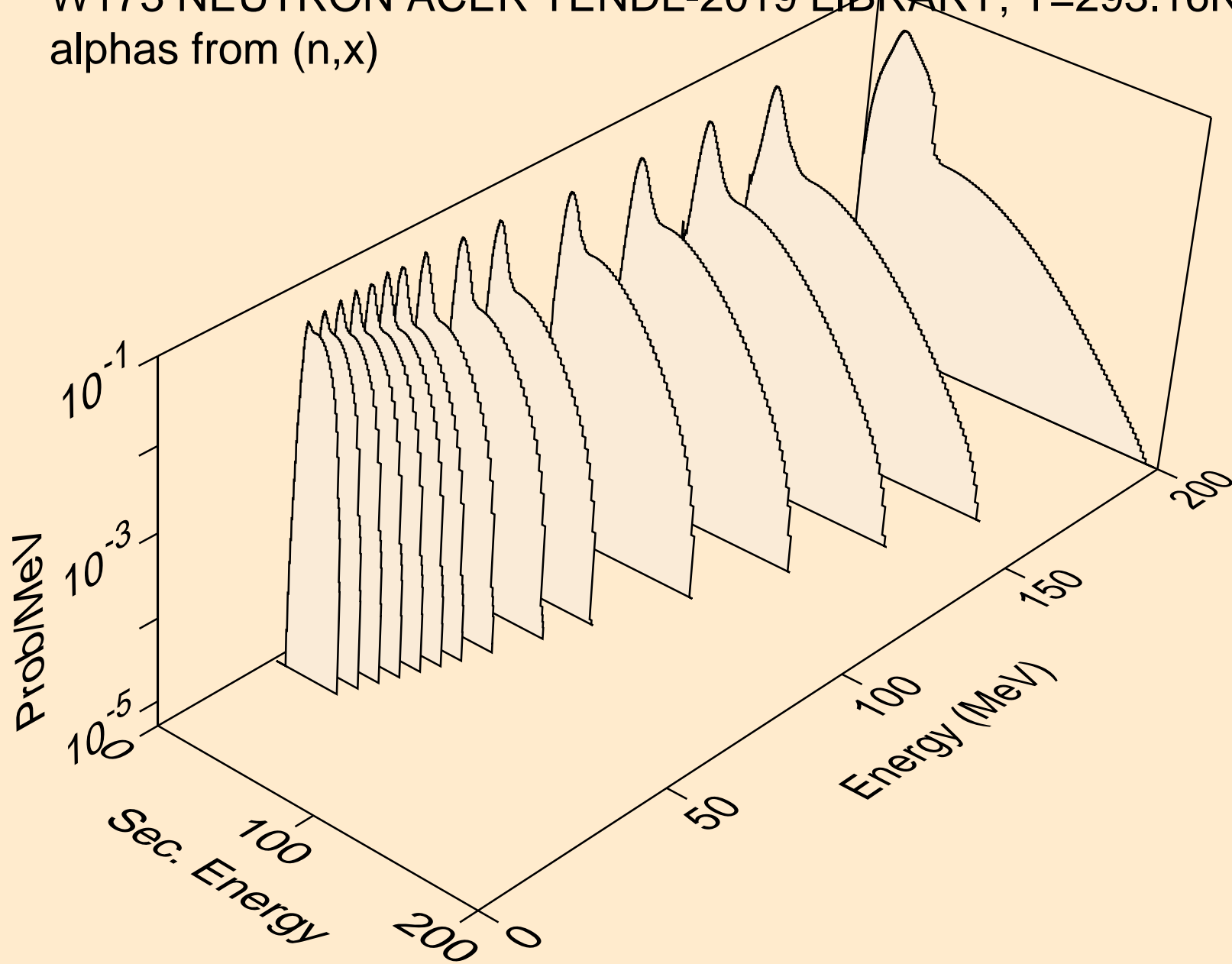
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,n*)he3



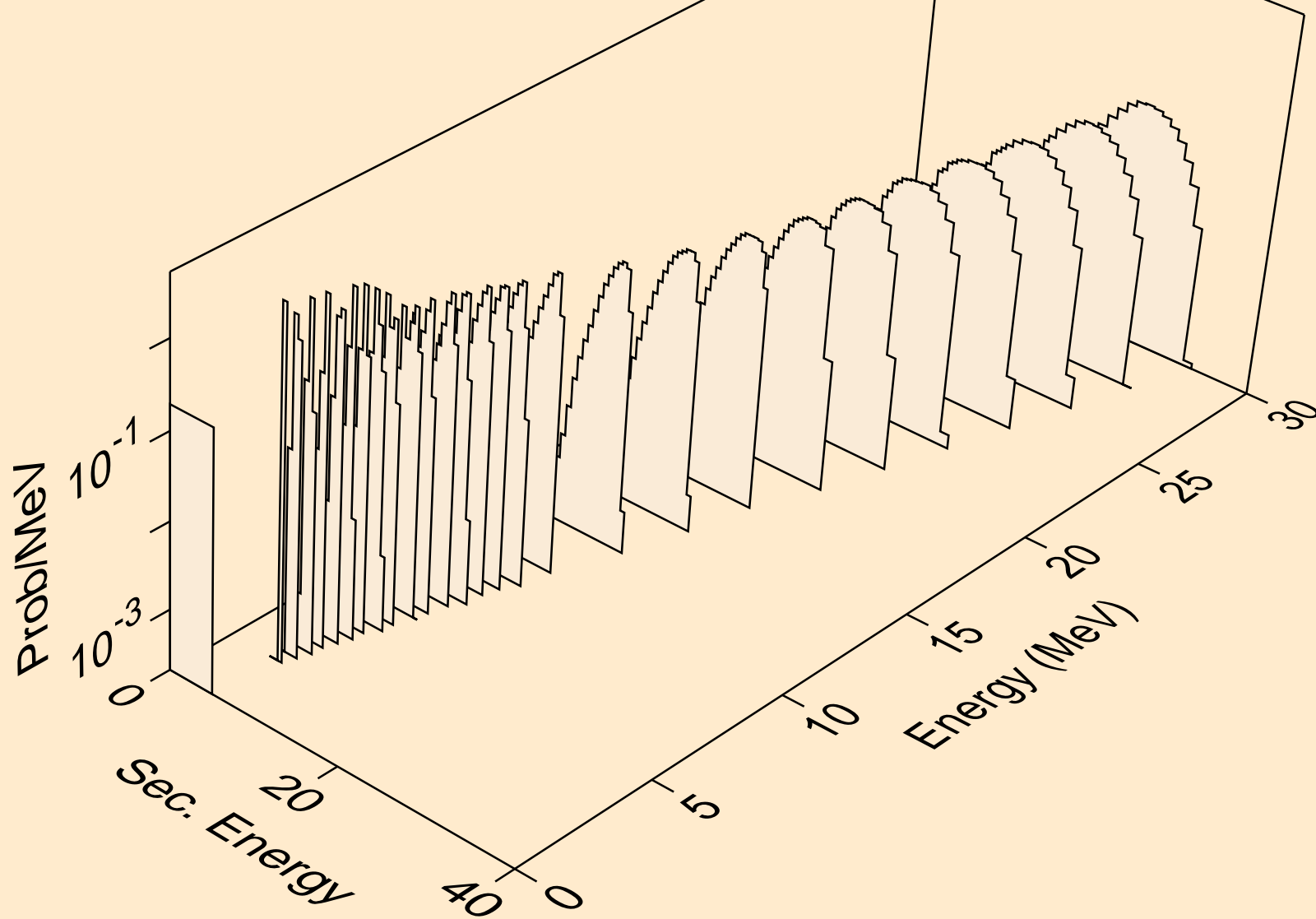
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,he3)



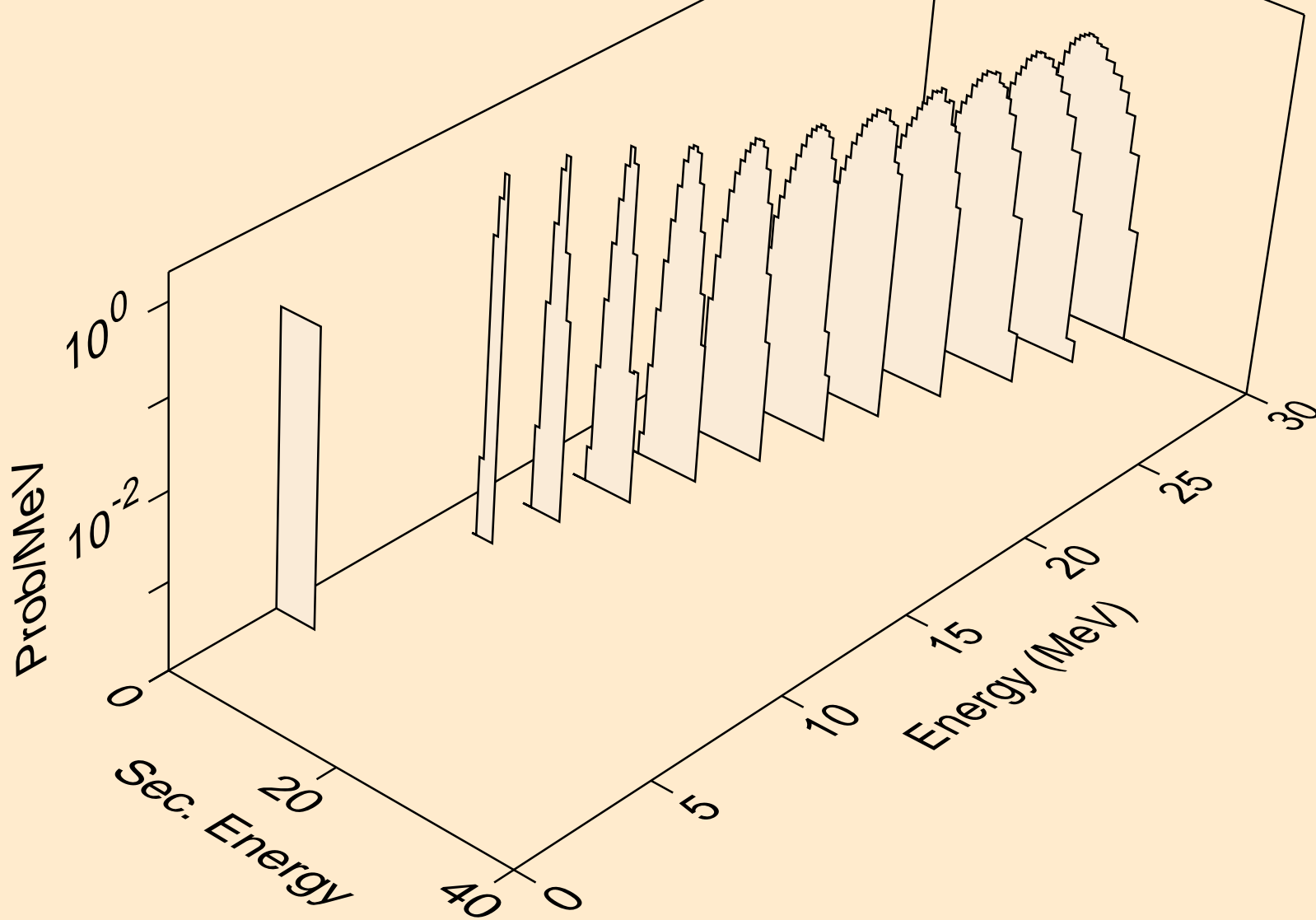
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,x)



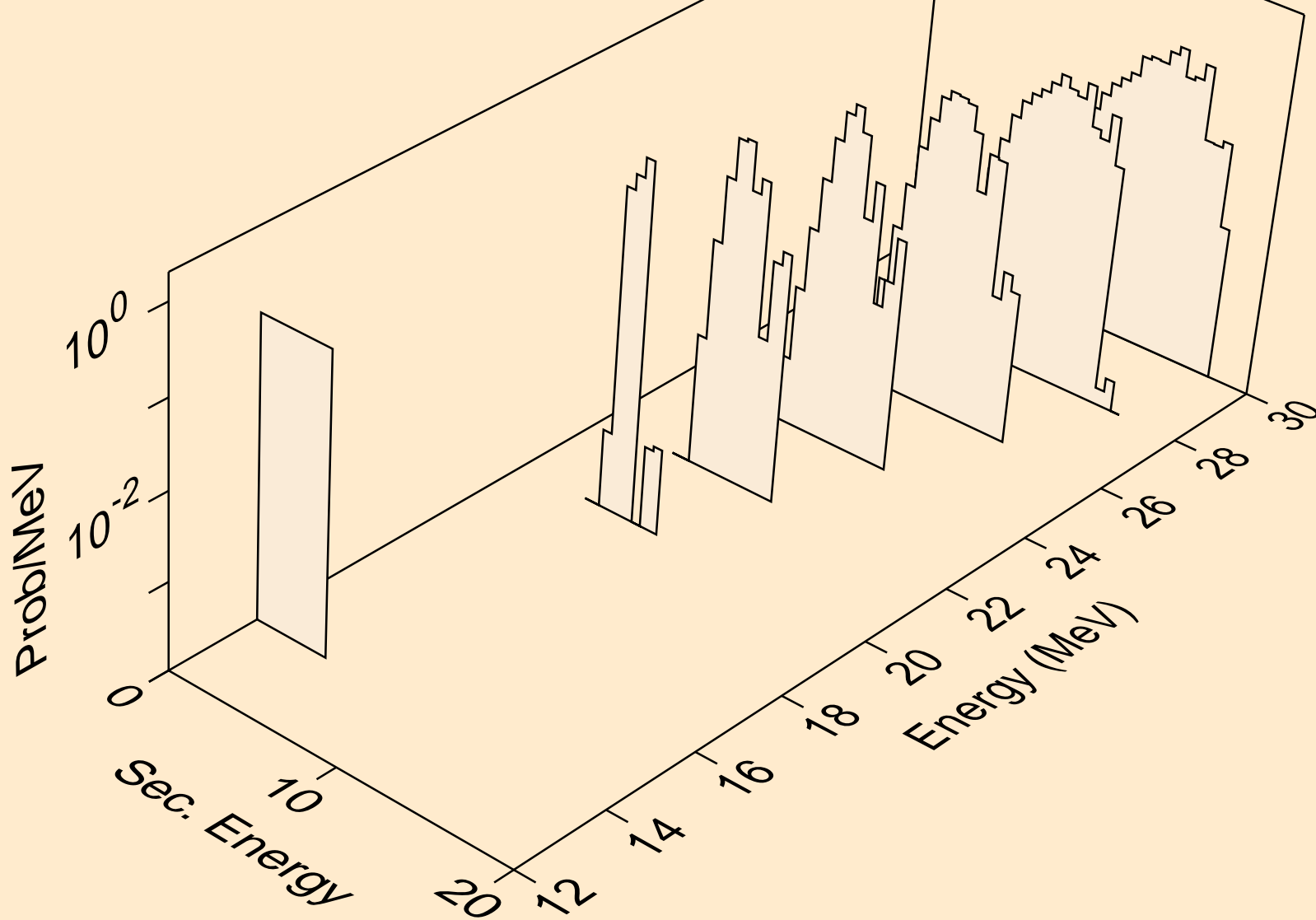
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,n*)a



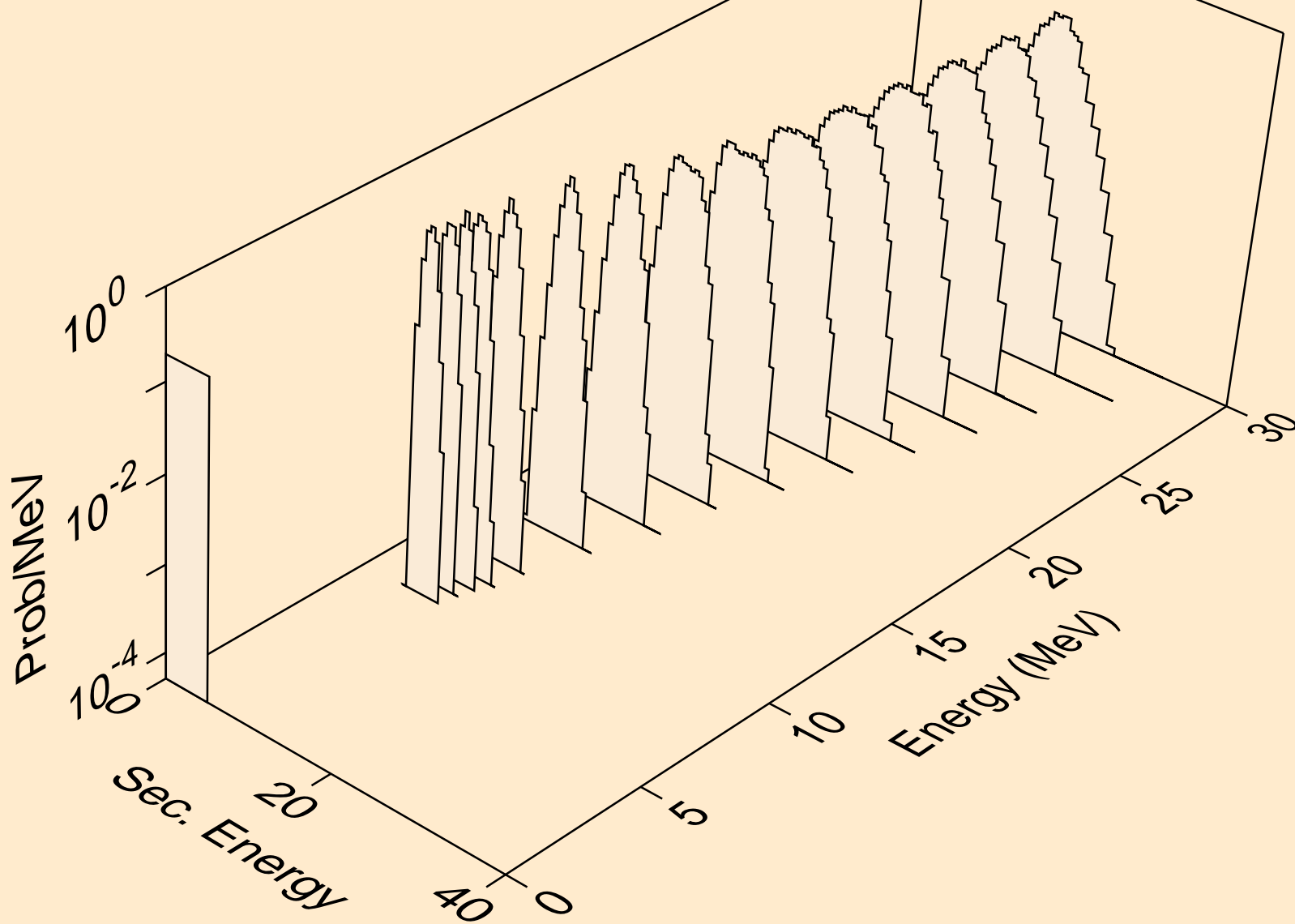
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2n)a



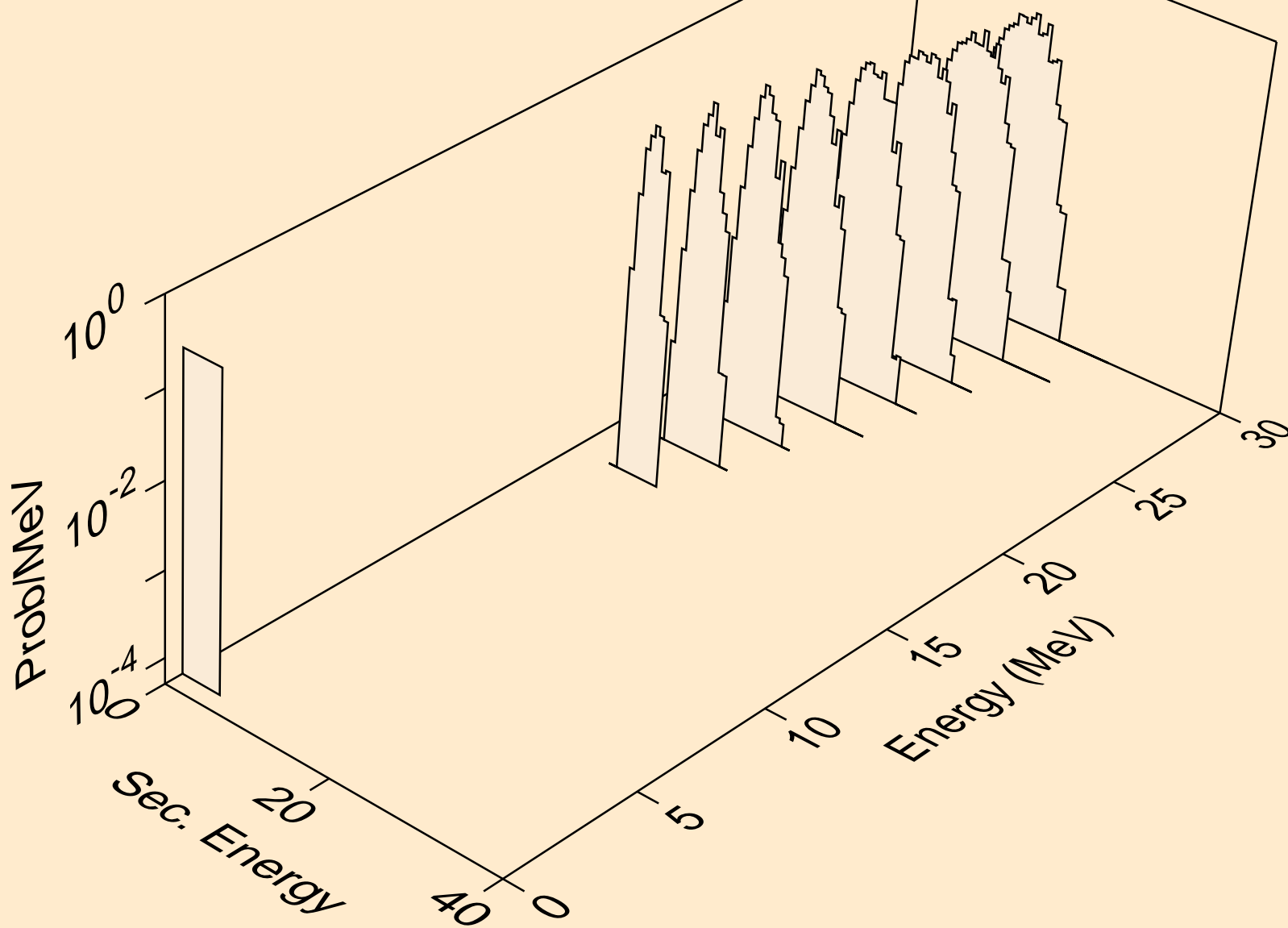
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,3n)a



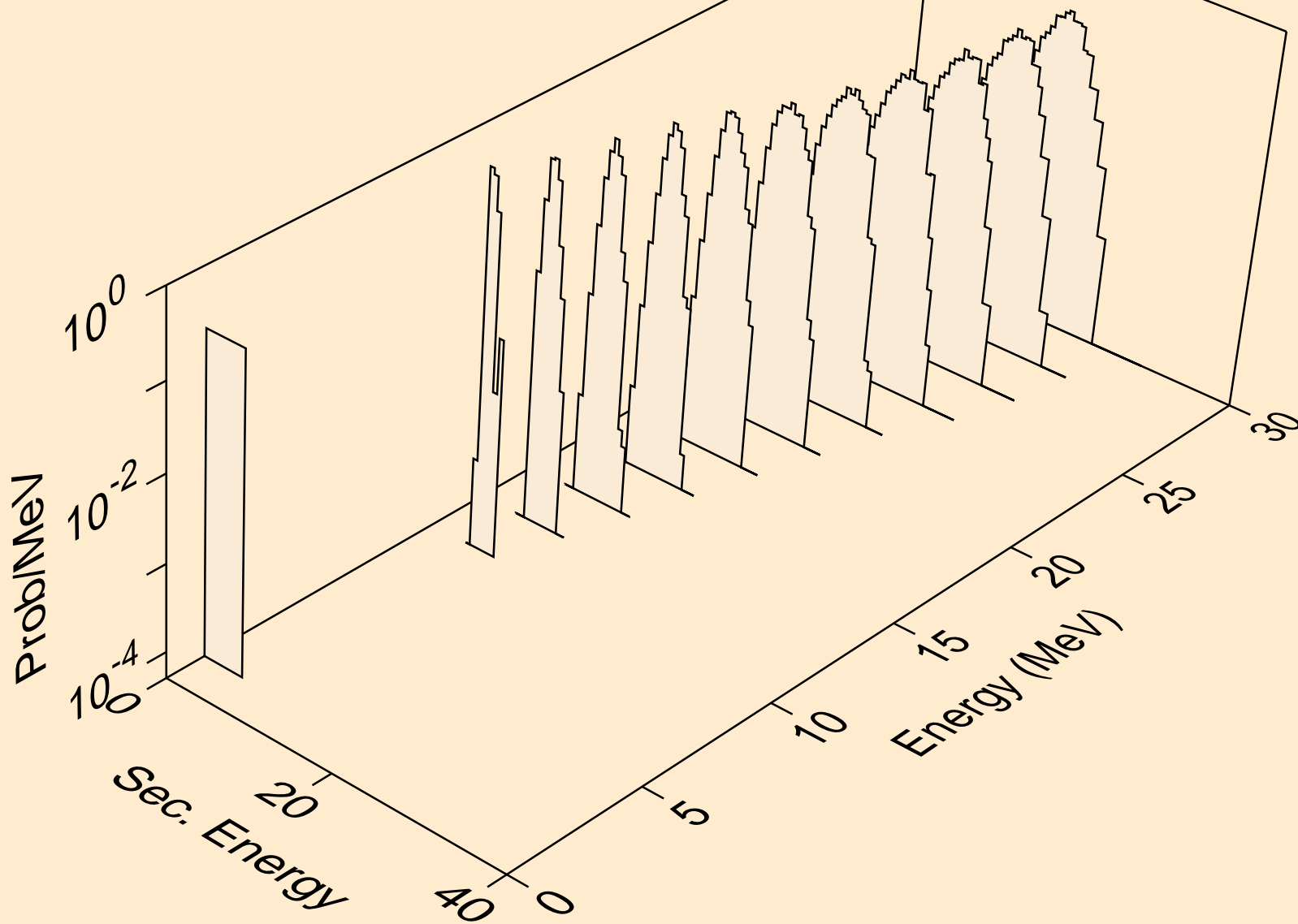
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,n*)2a



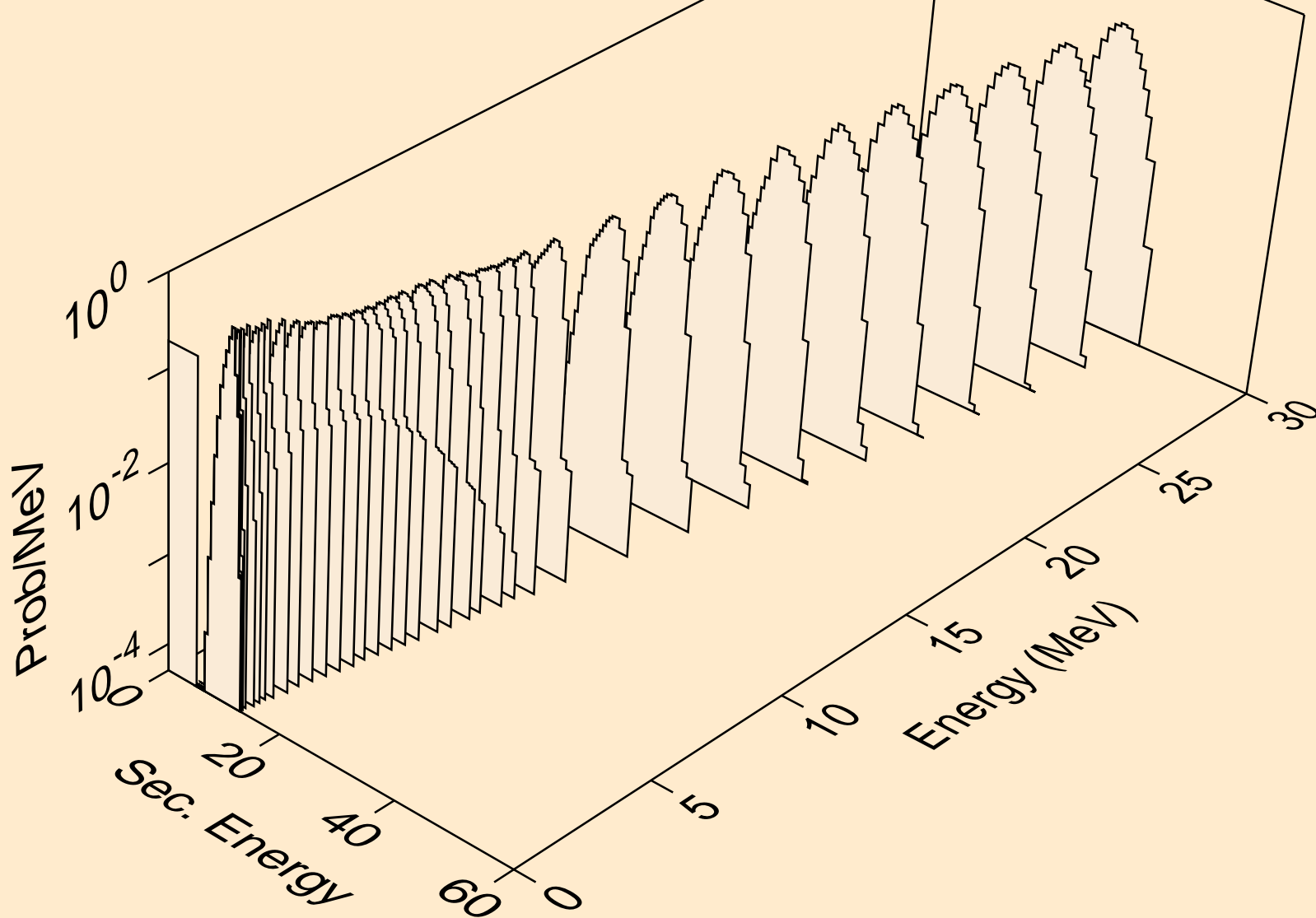
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2n)2a



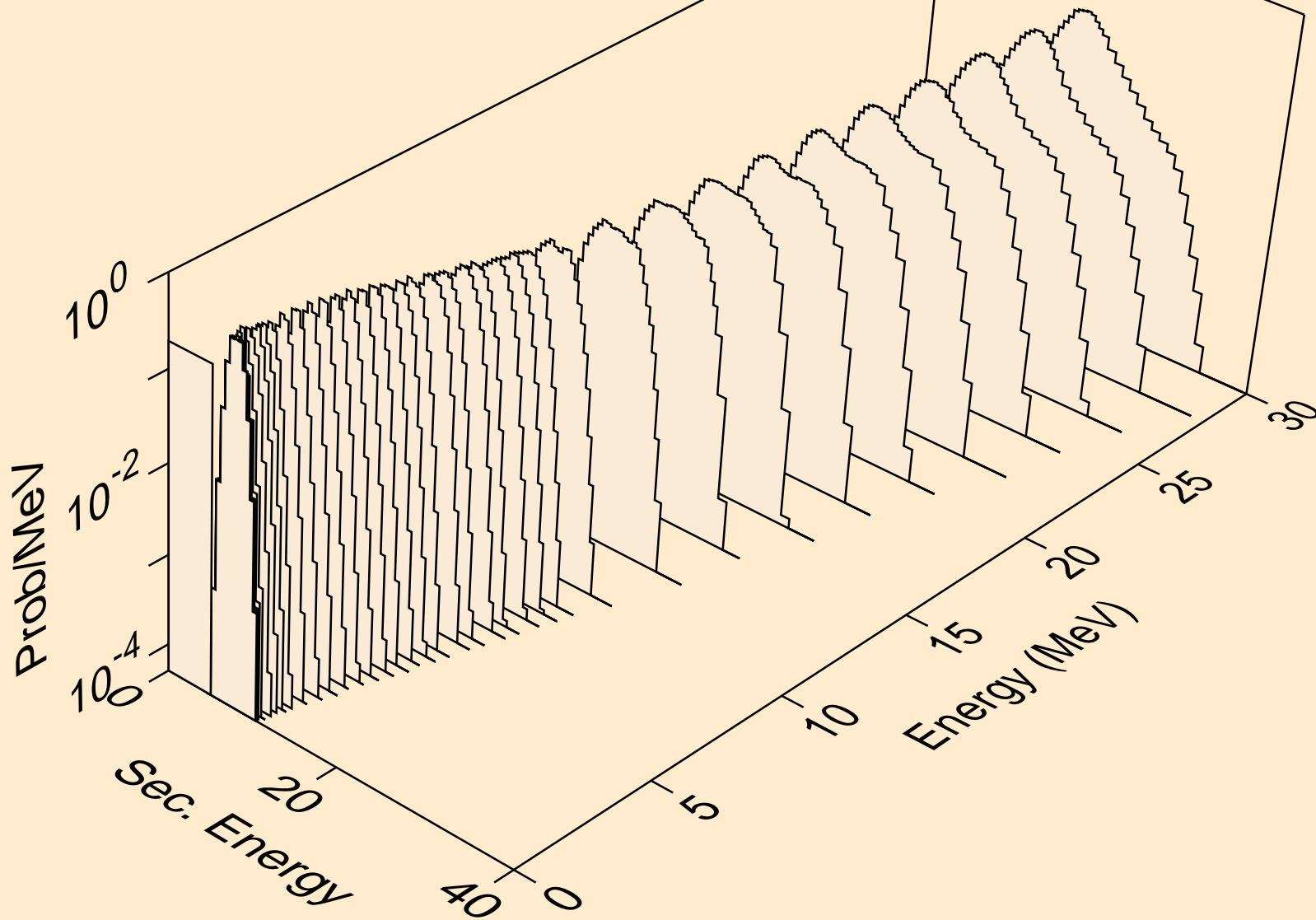
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,npa)



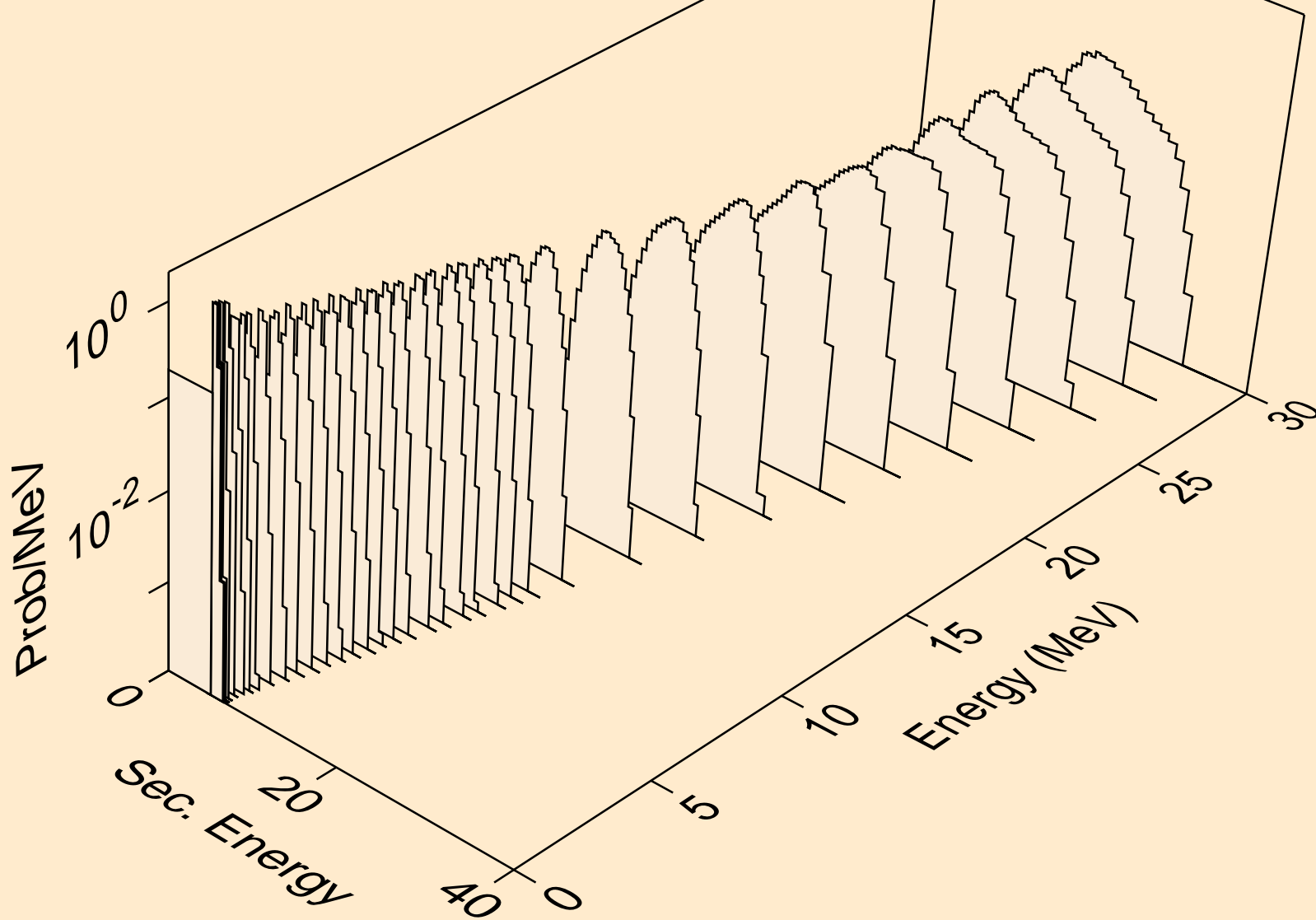
W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,a)



W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2a)



W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,pa)



W173 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,da)

