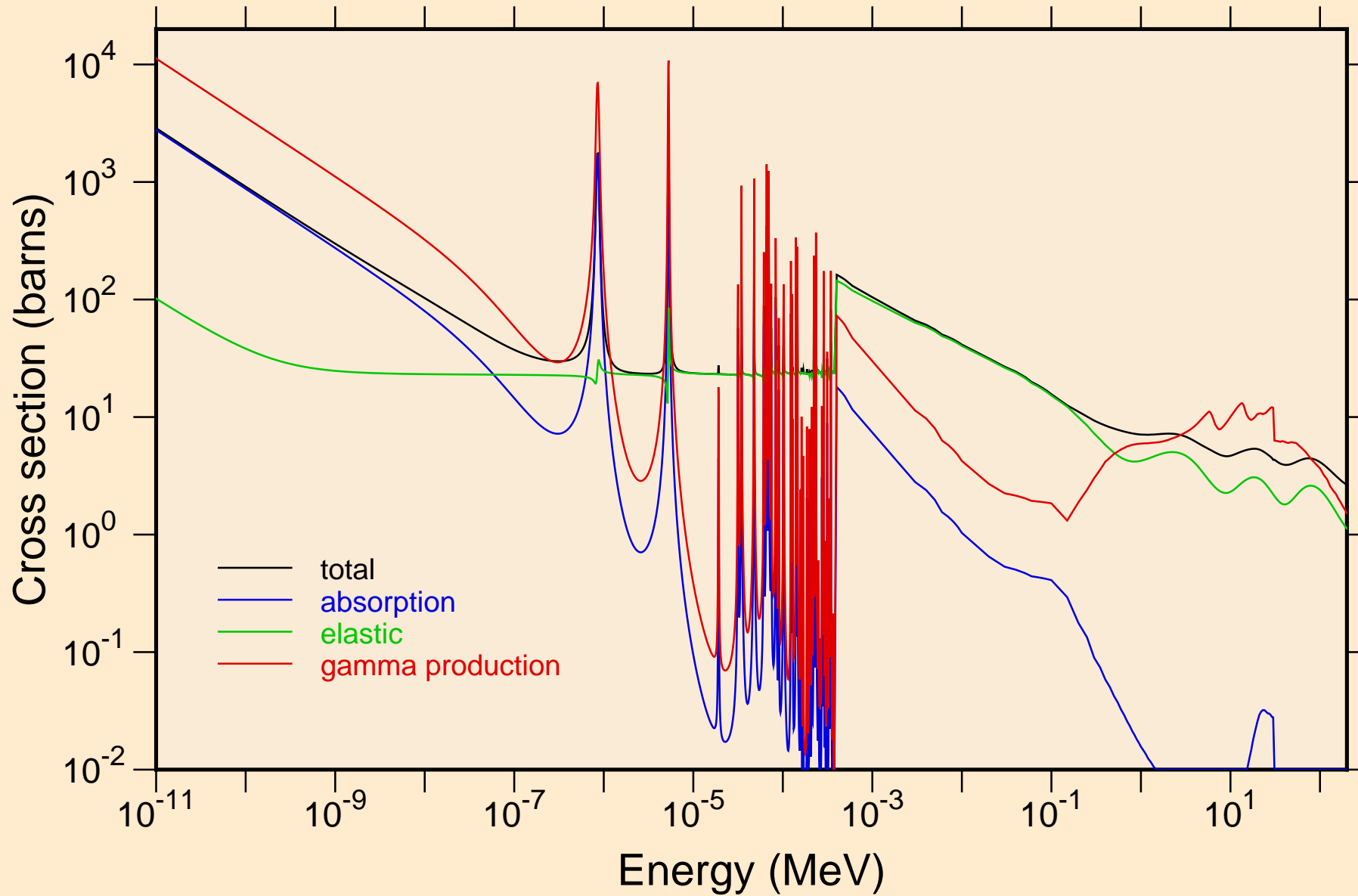
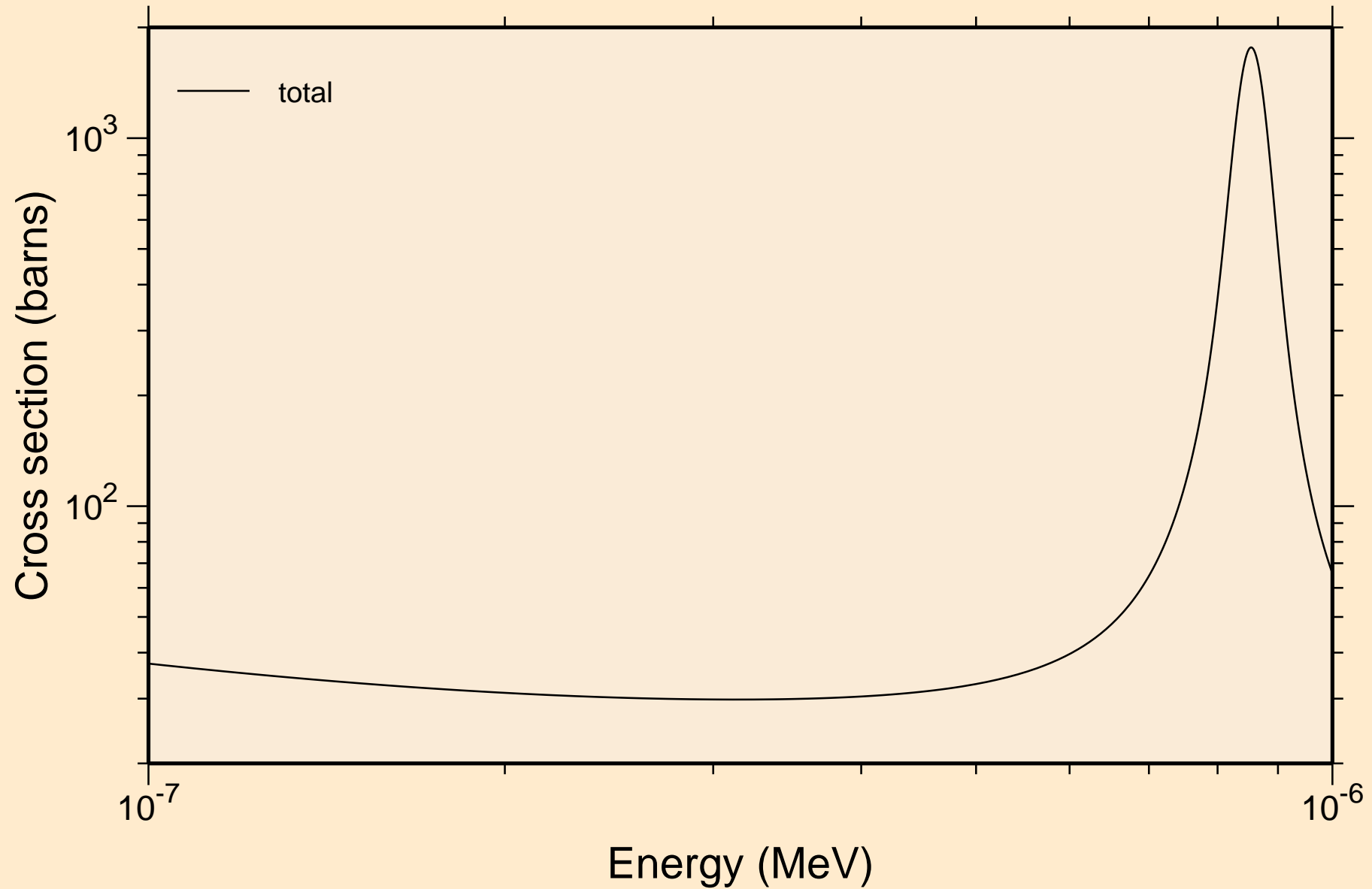


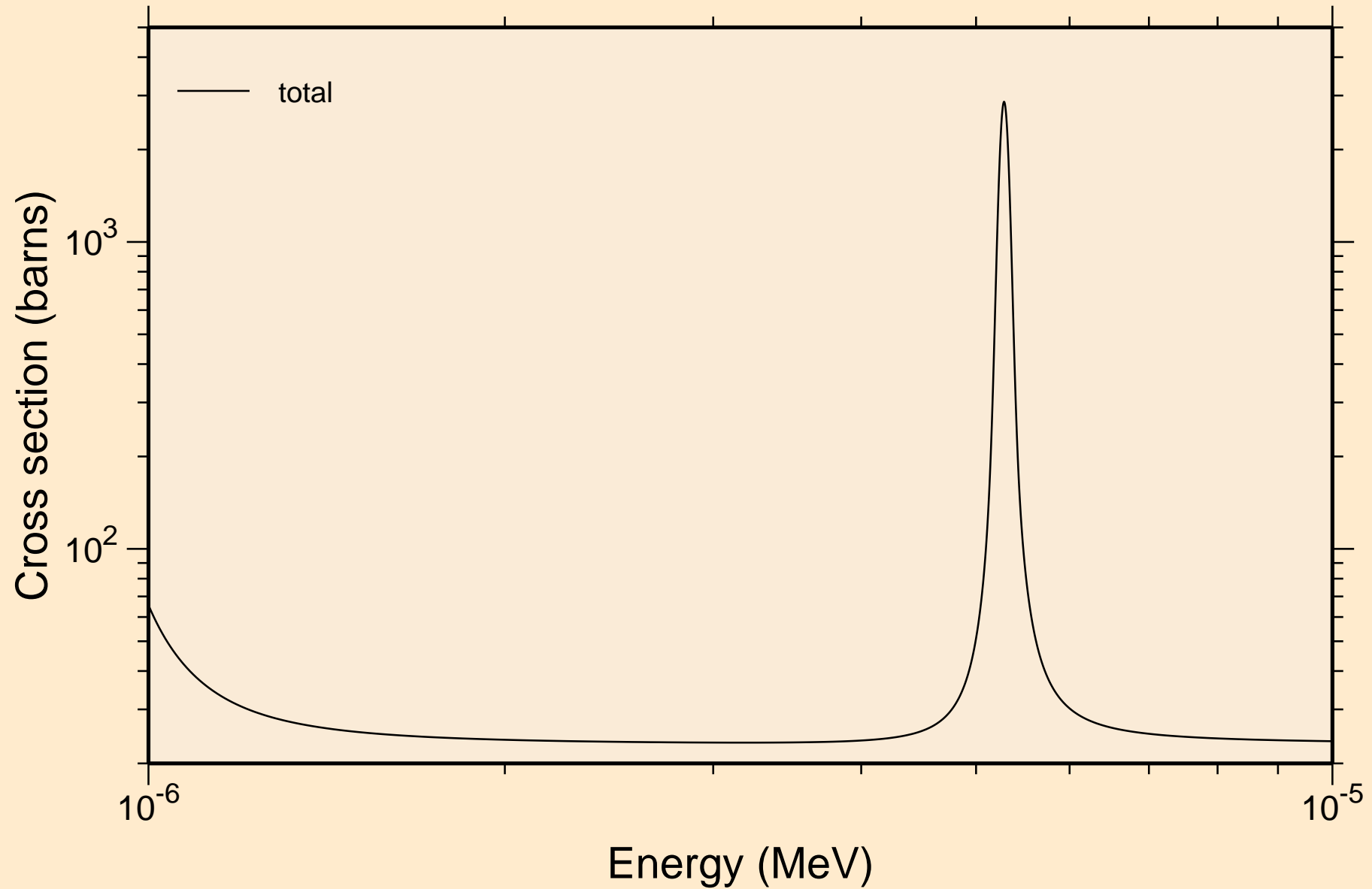
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections



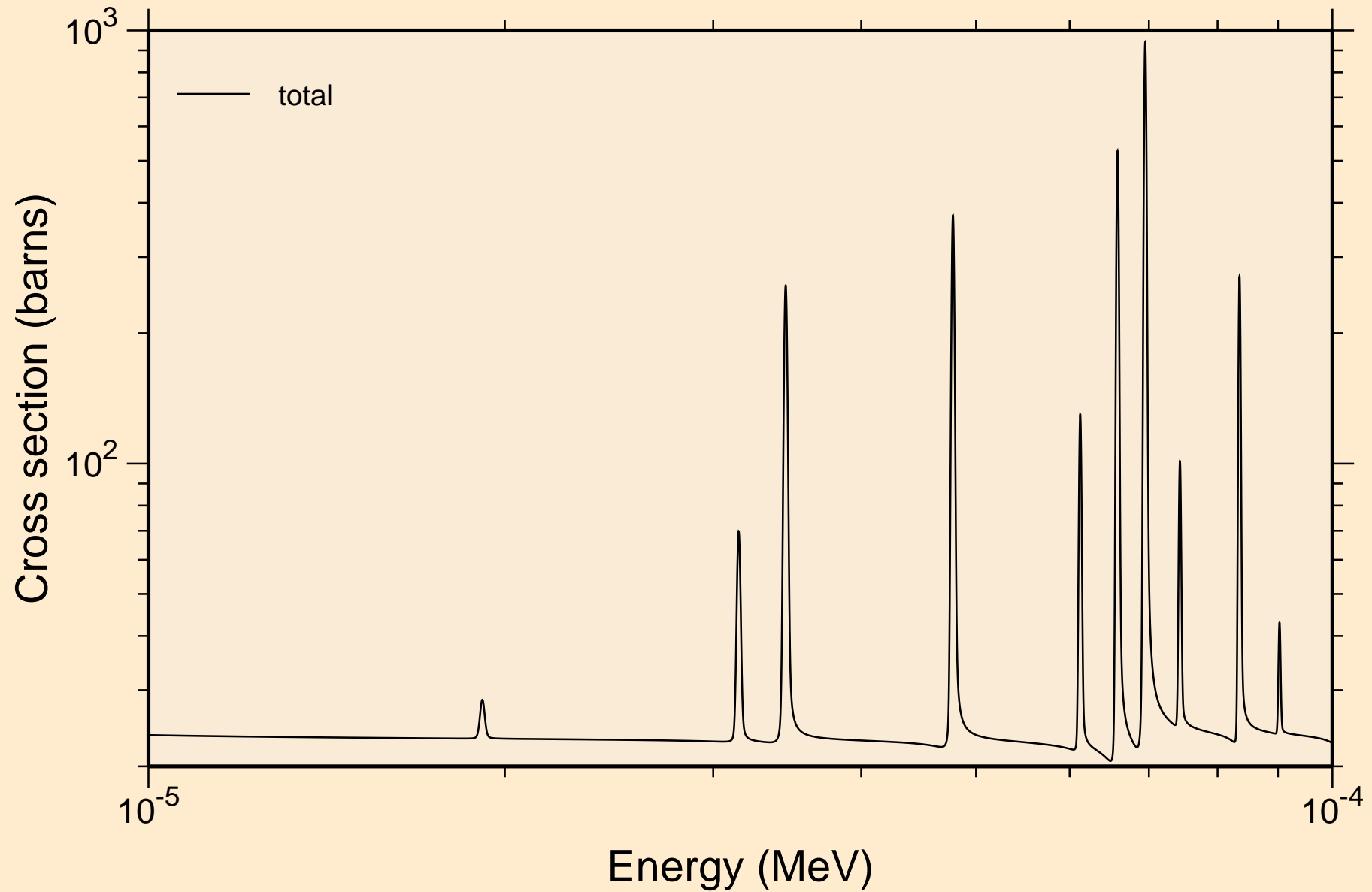
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



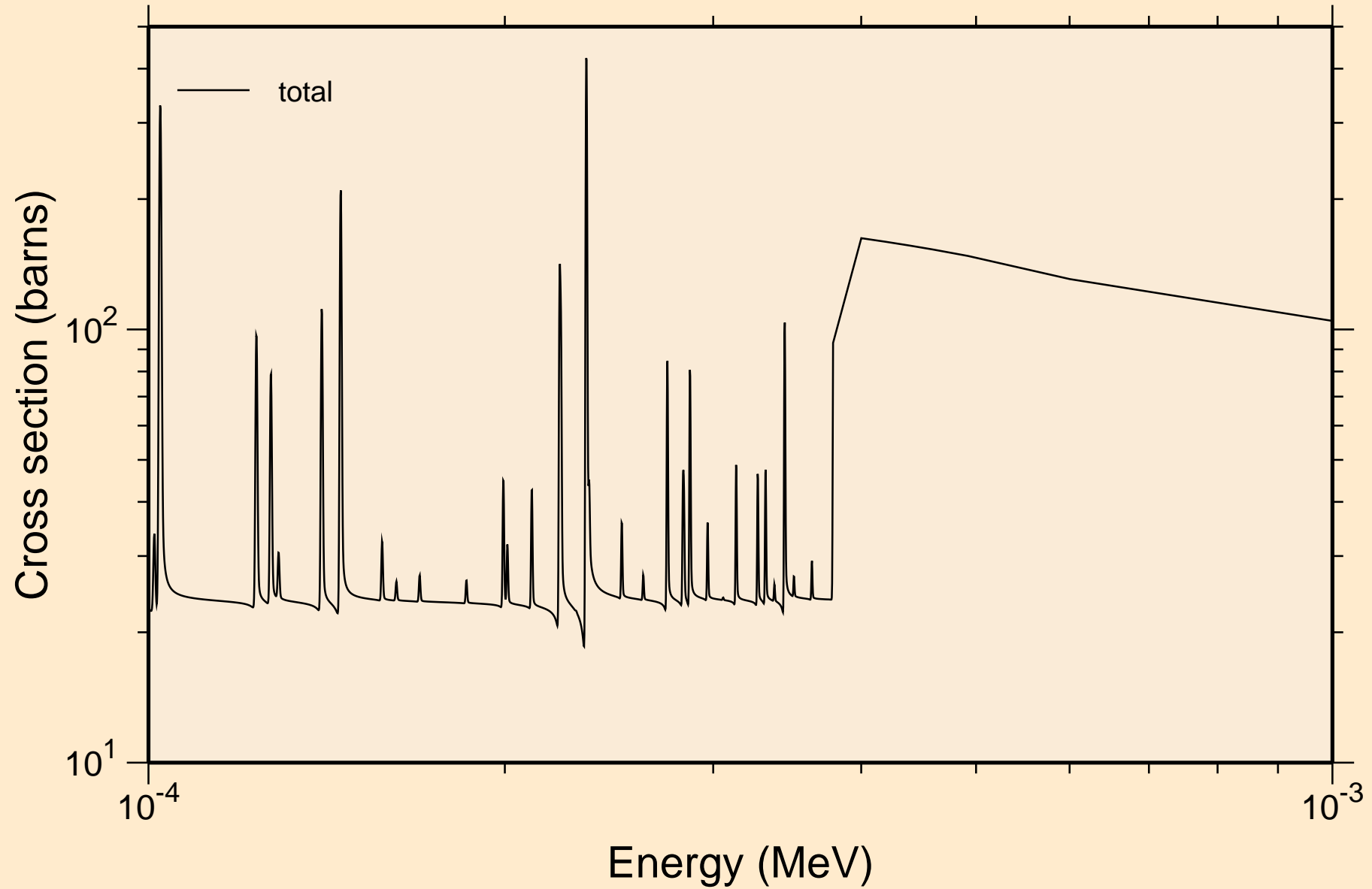
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



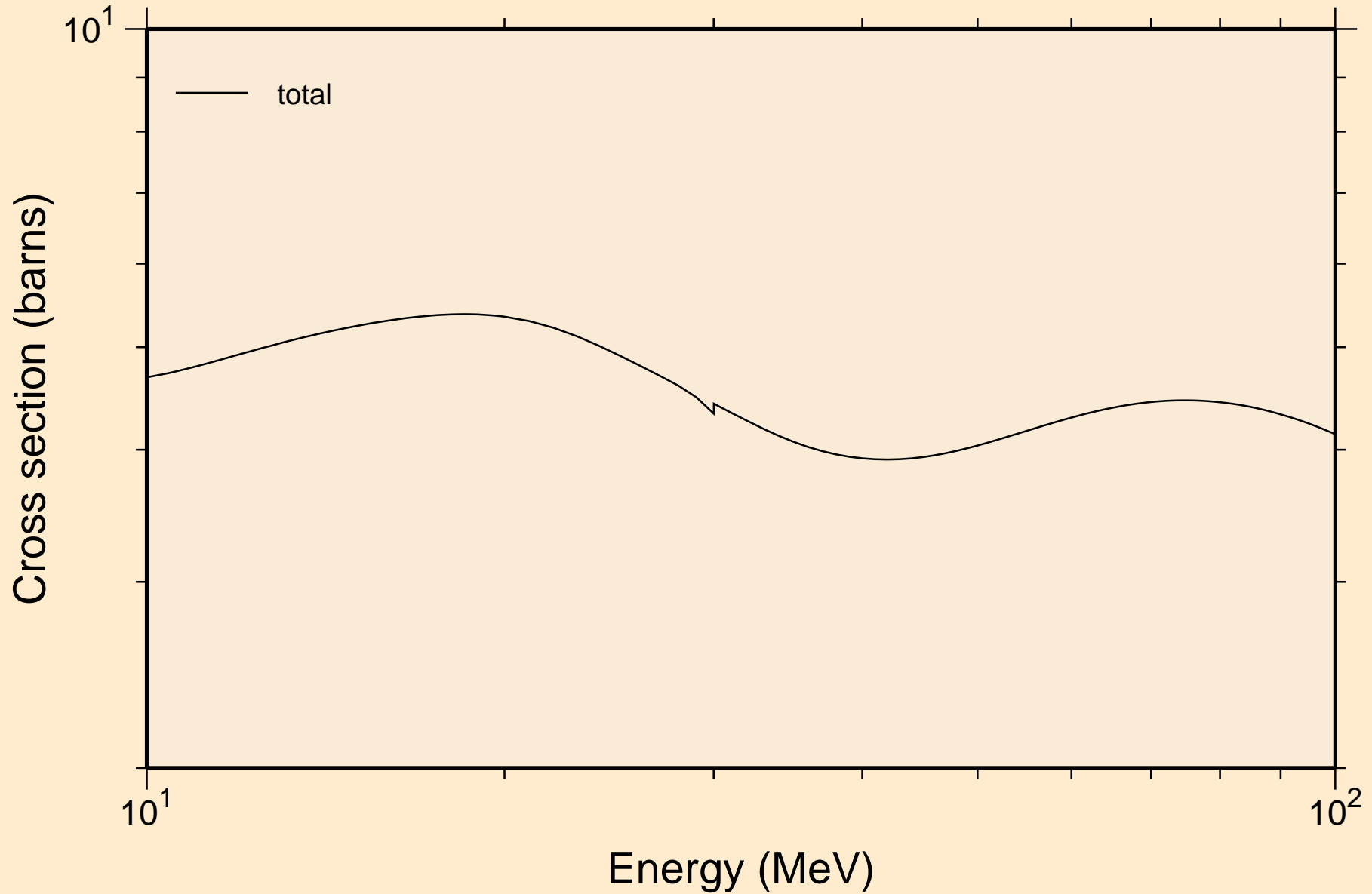
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resonance total cross section



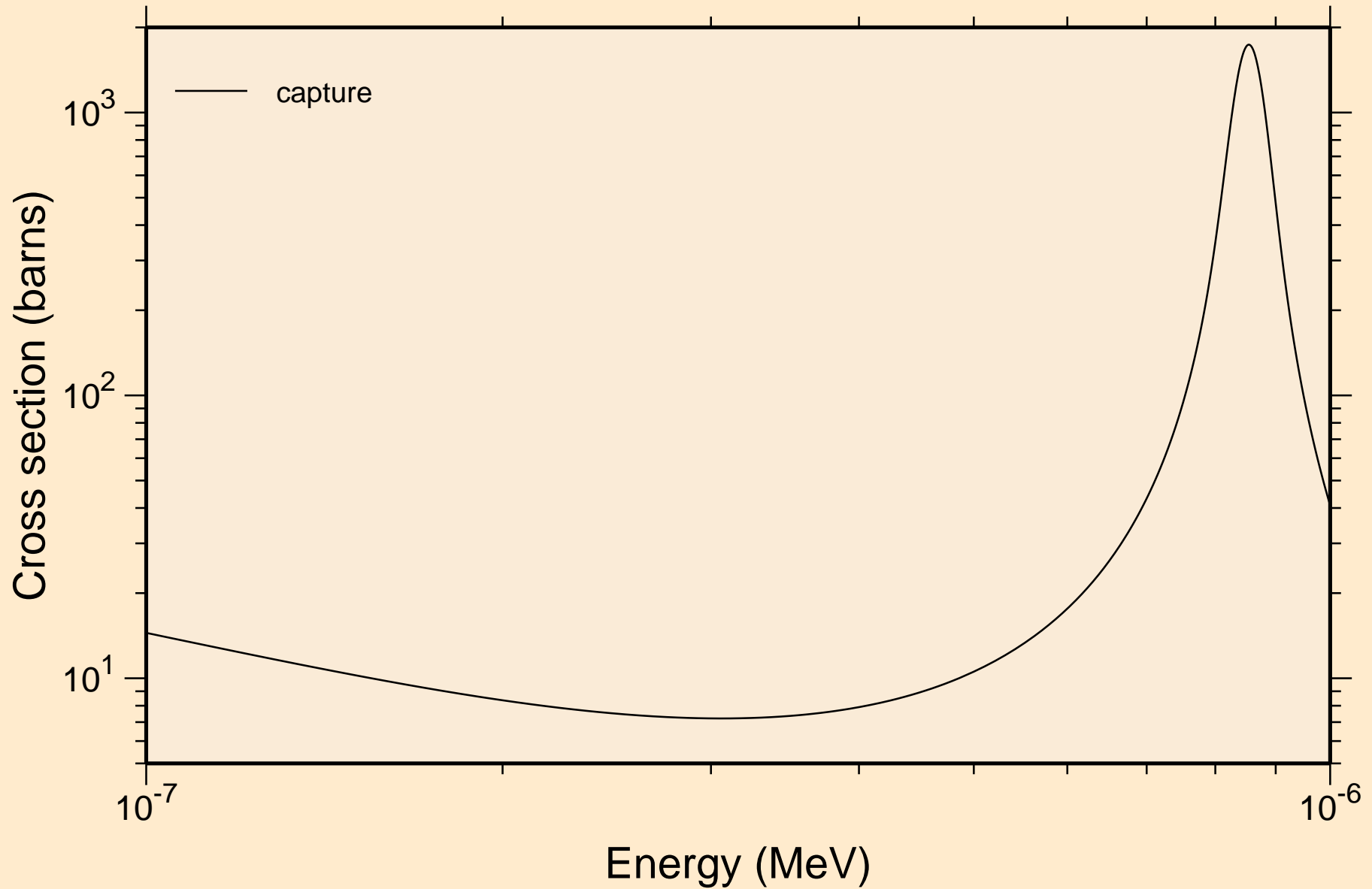
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resonance total cross section



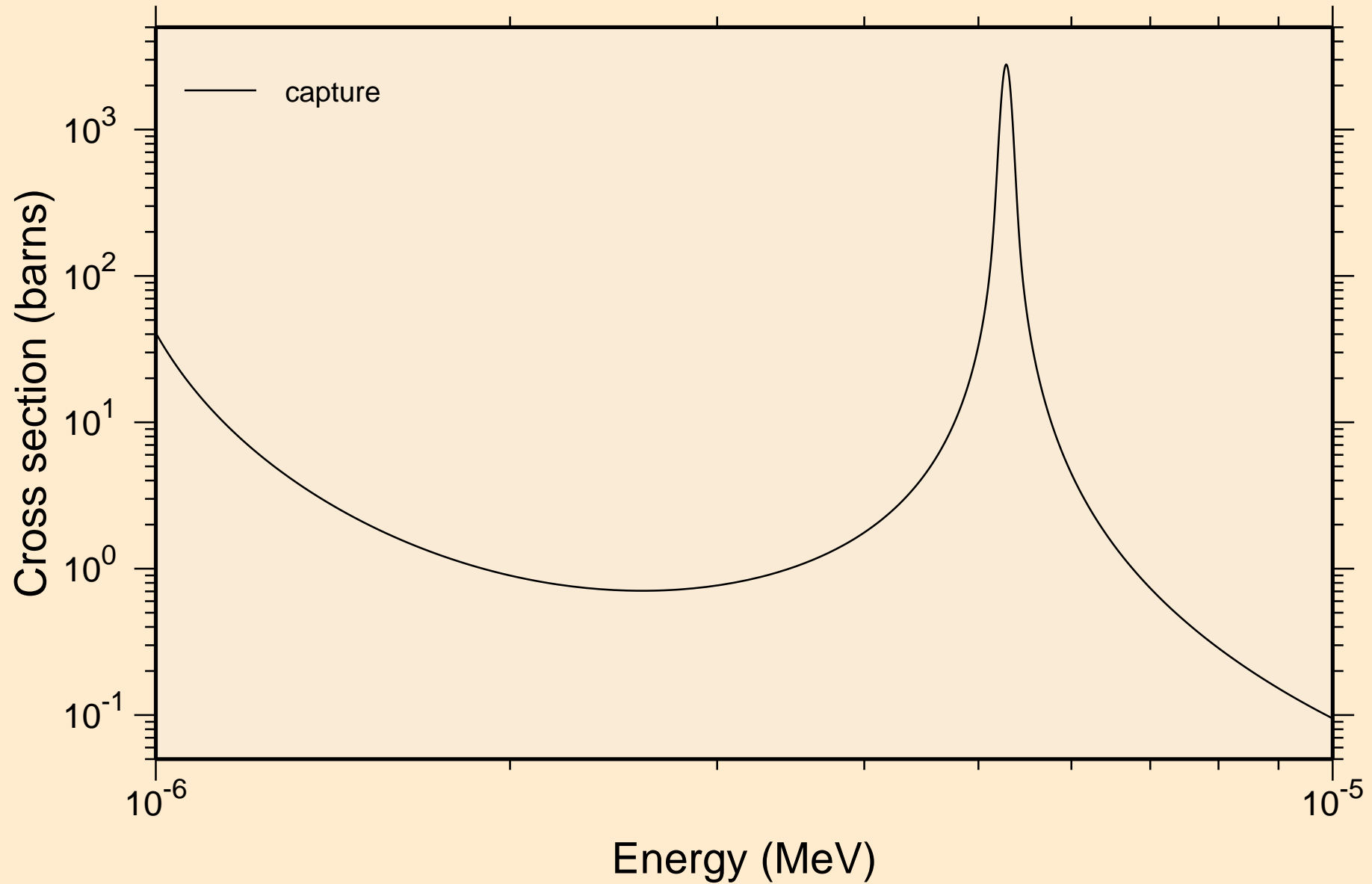
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resonance total cross section



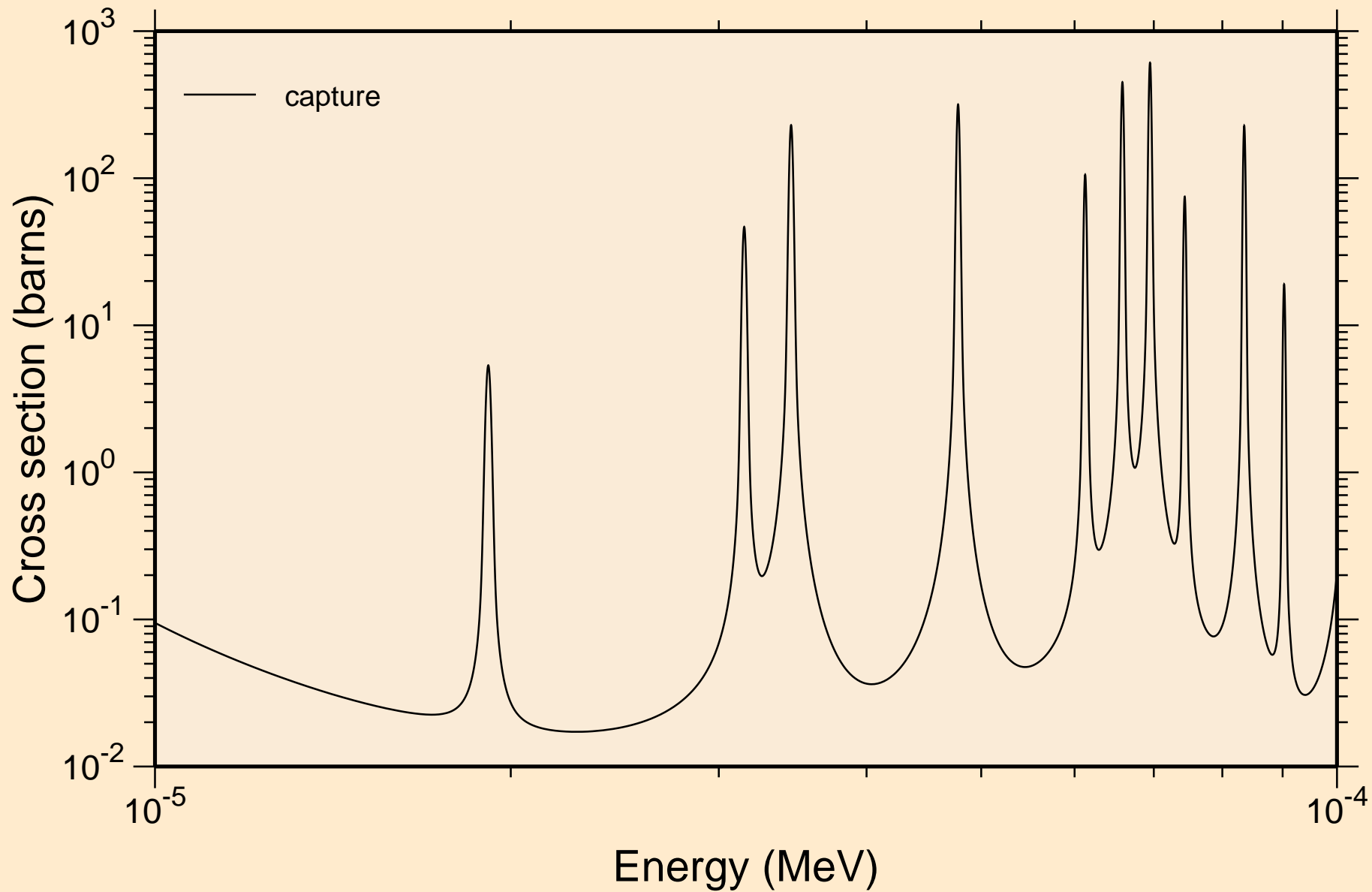
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



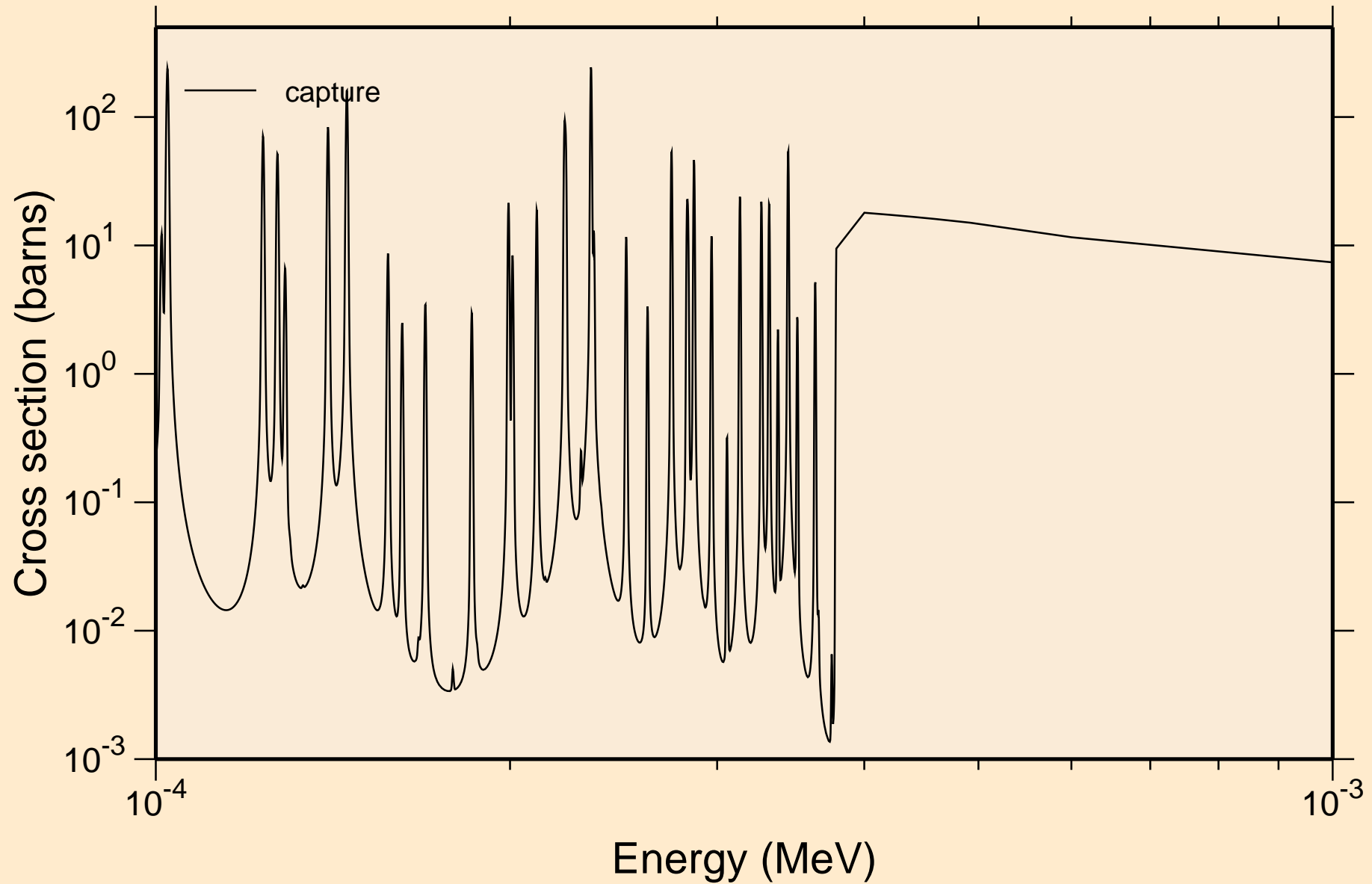
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



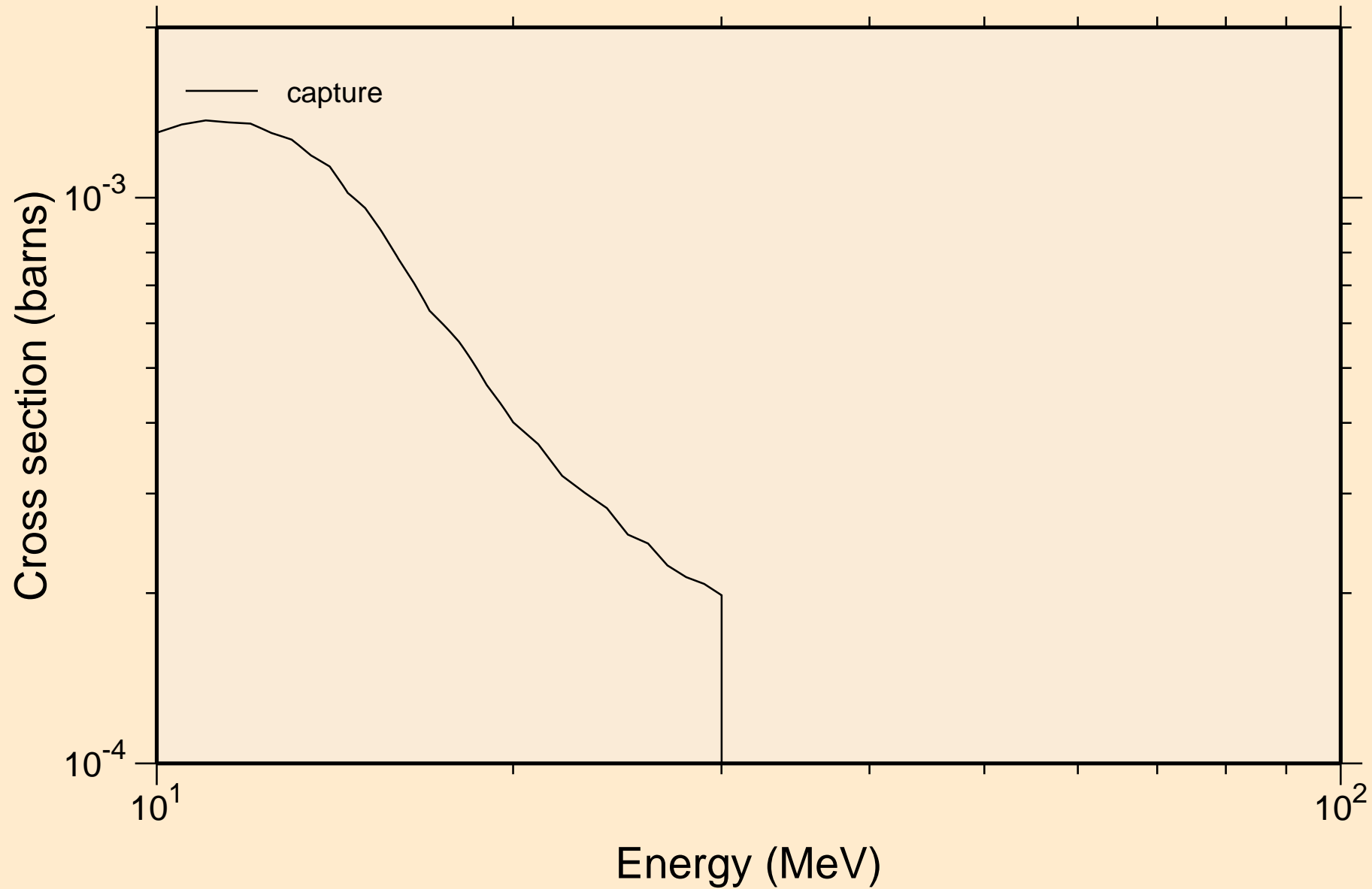
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resonance absorption cross sections



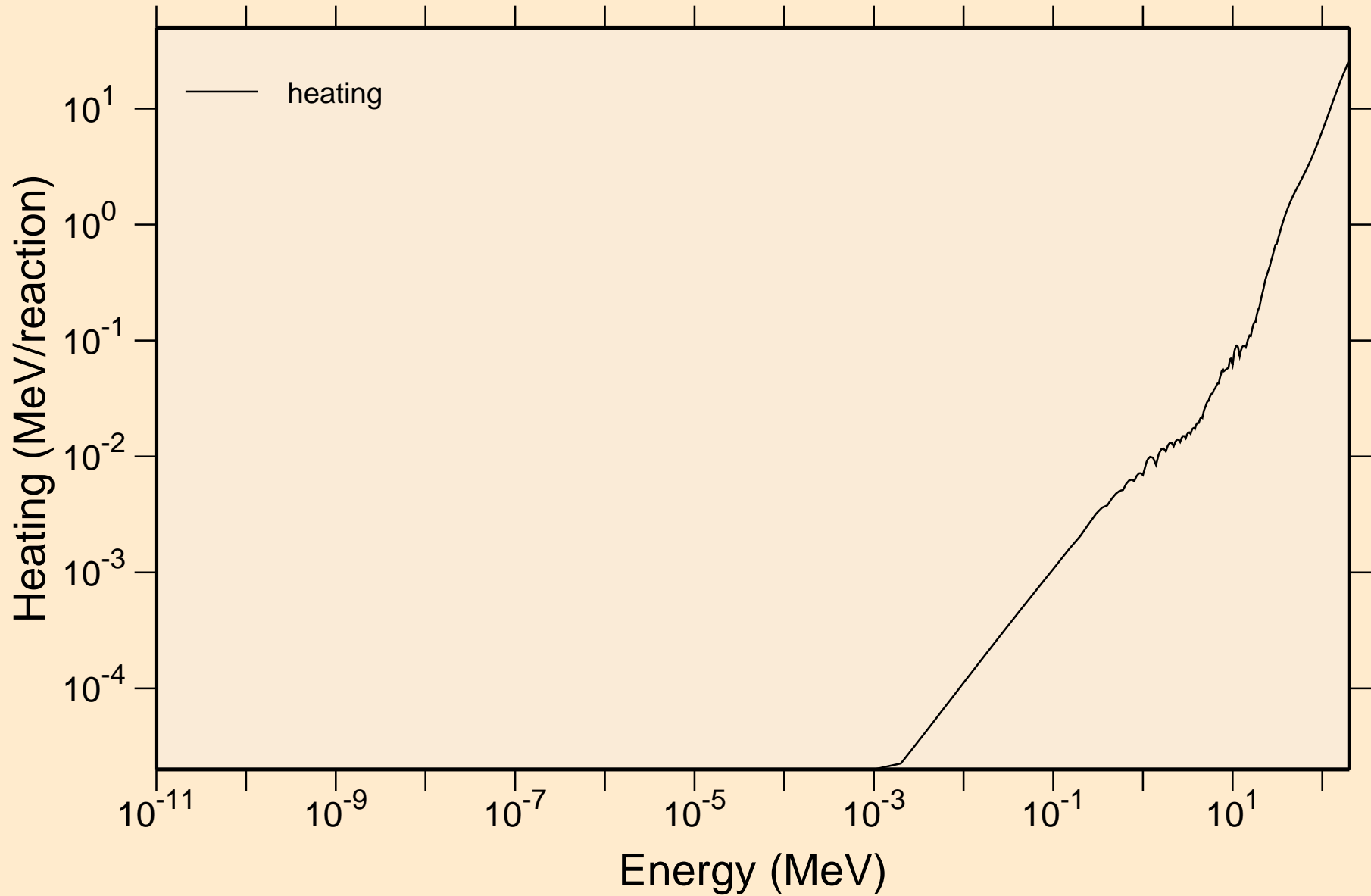
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resonance absorption cross sections



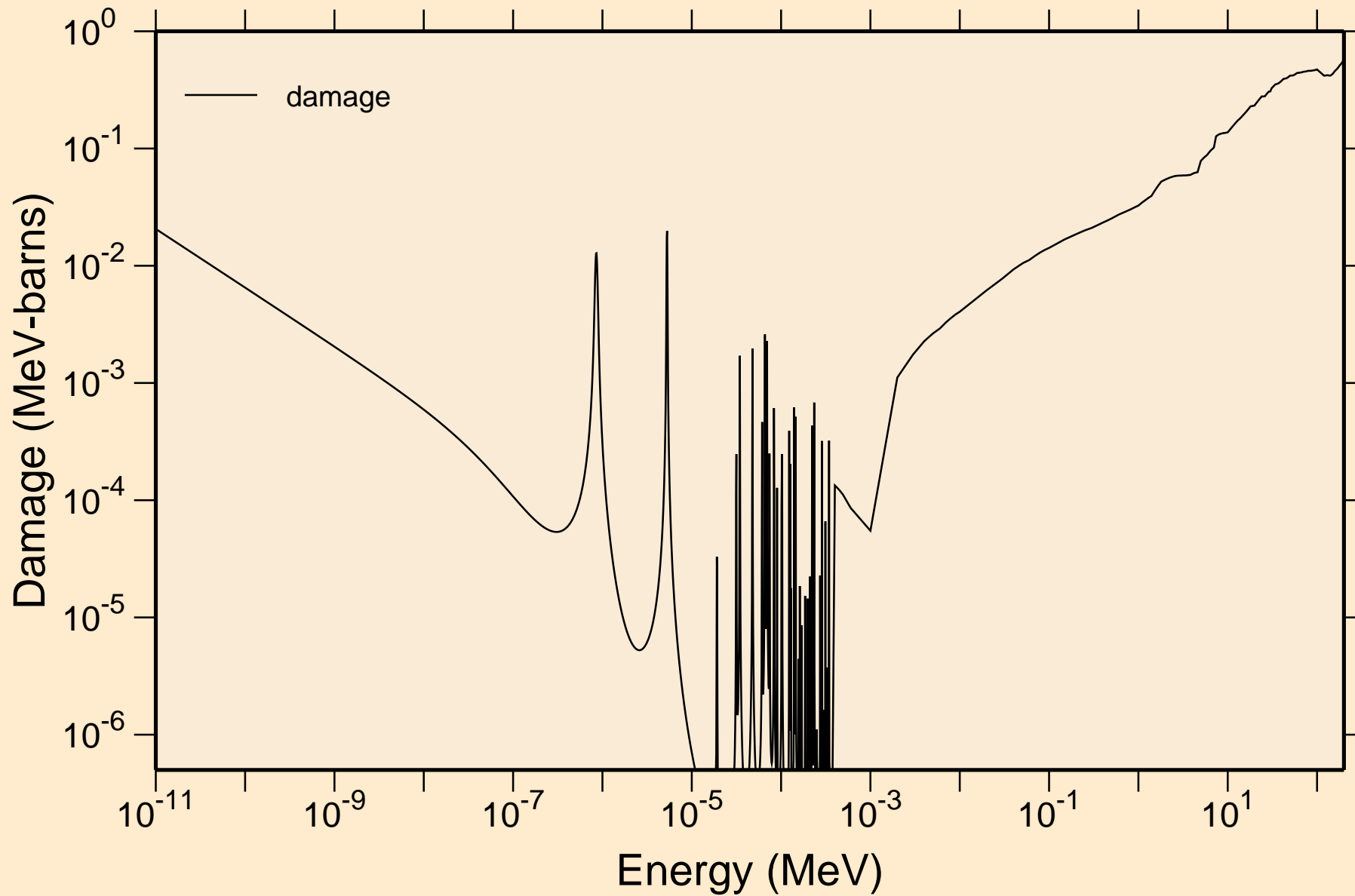
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resonance absorption cross sections



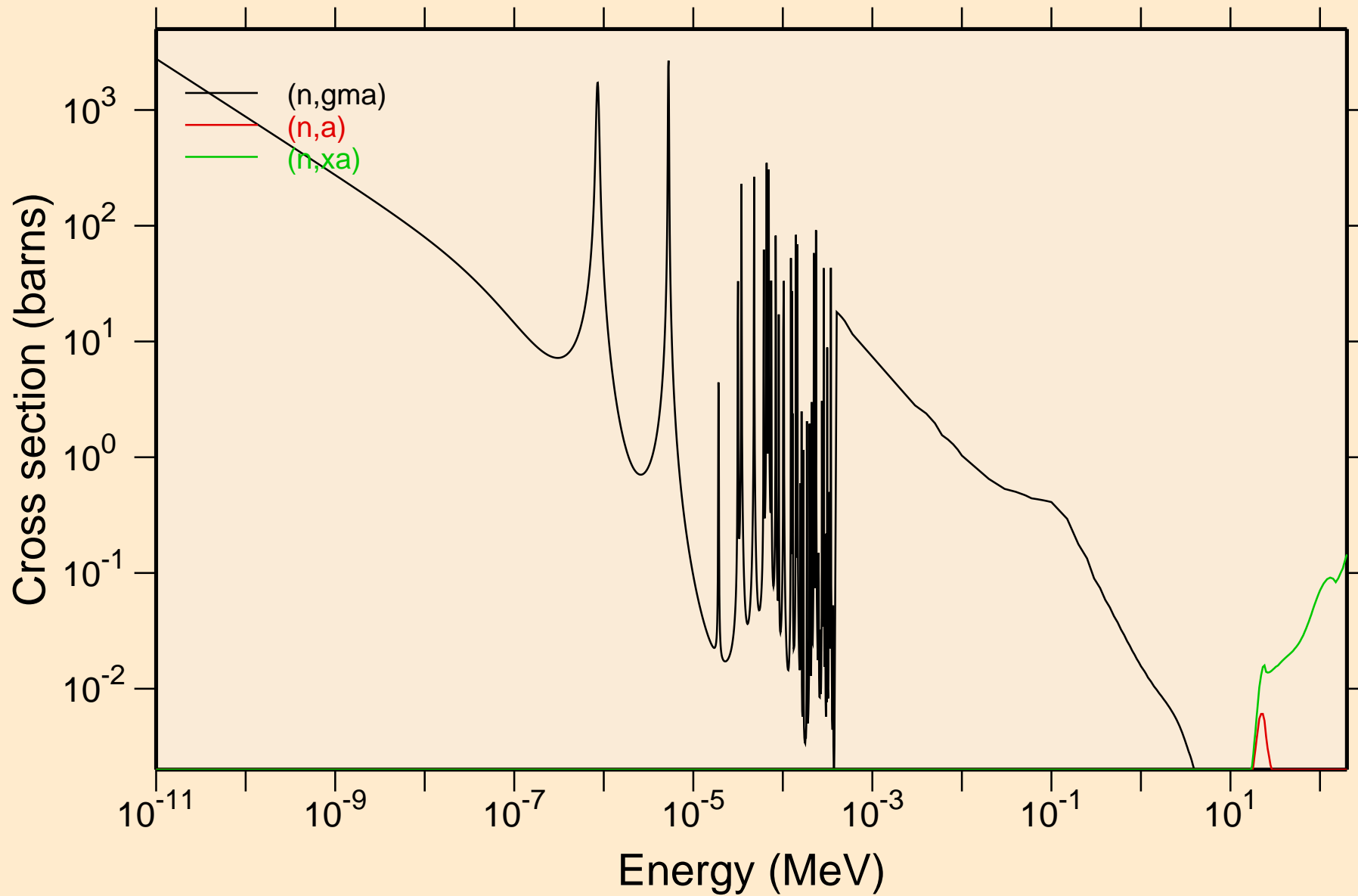
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage

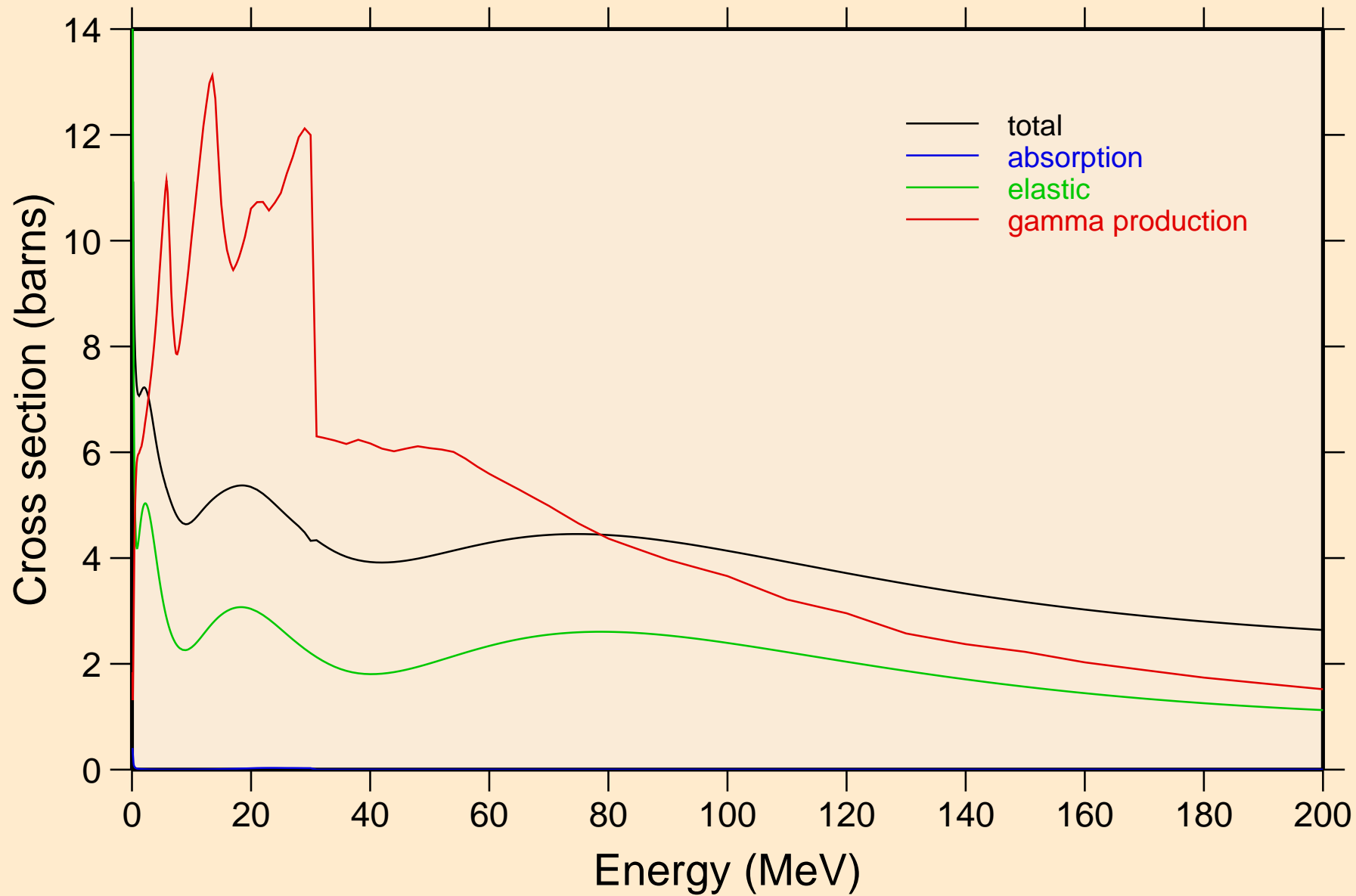


TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

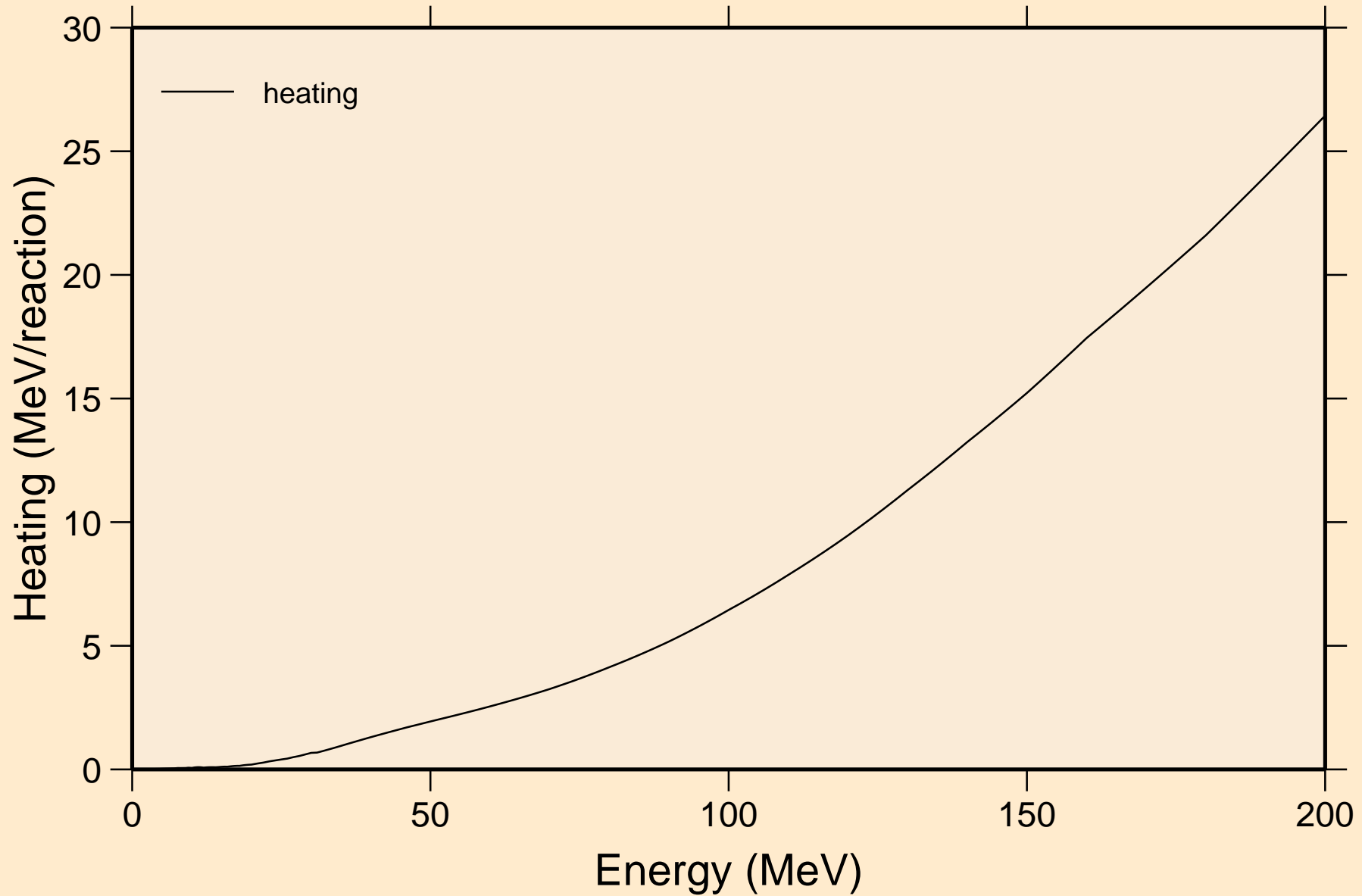


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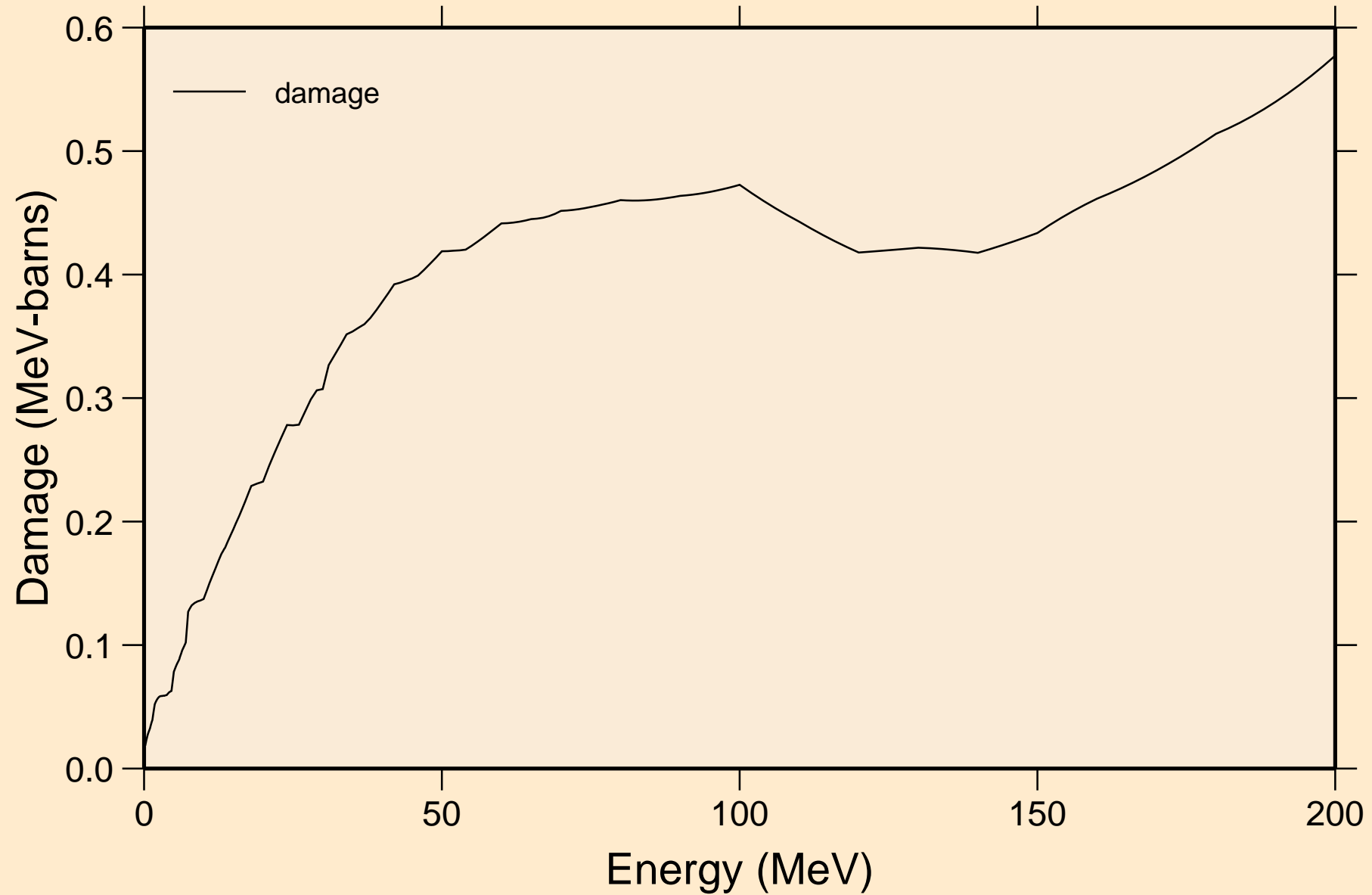
Principal cross sections



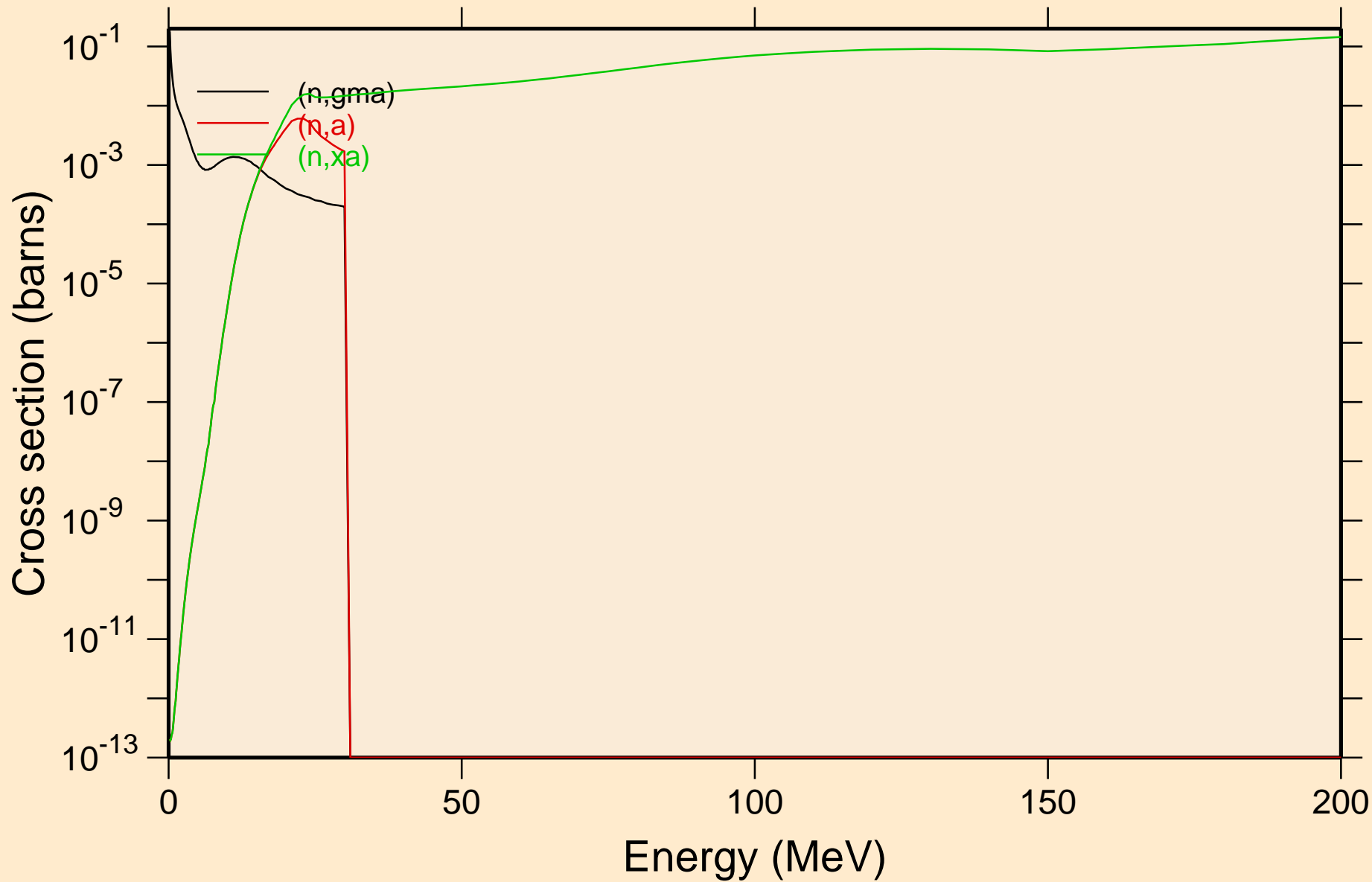
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



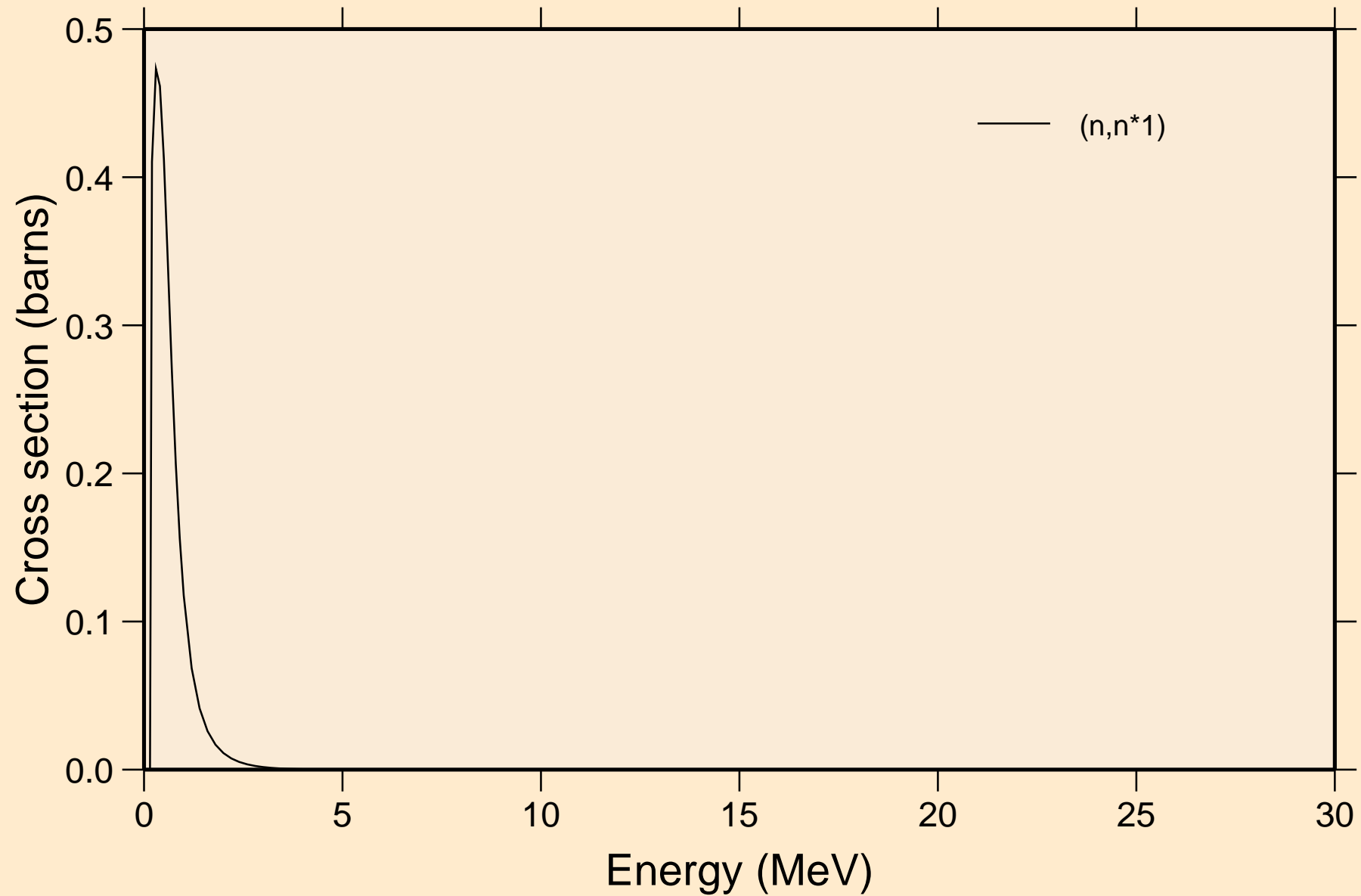
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Damage



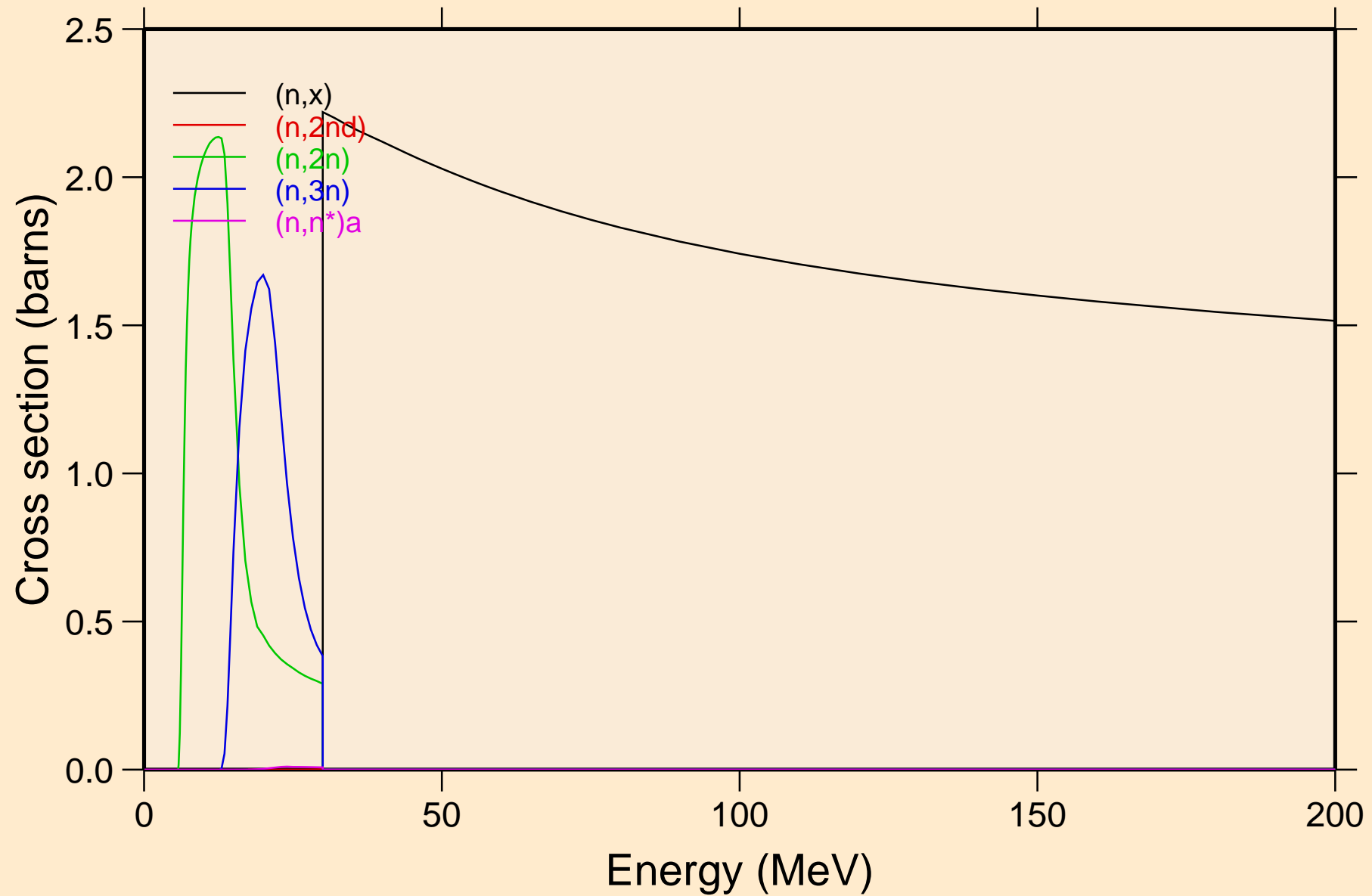
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



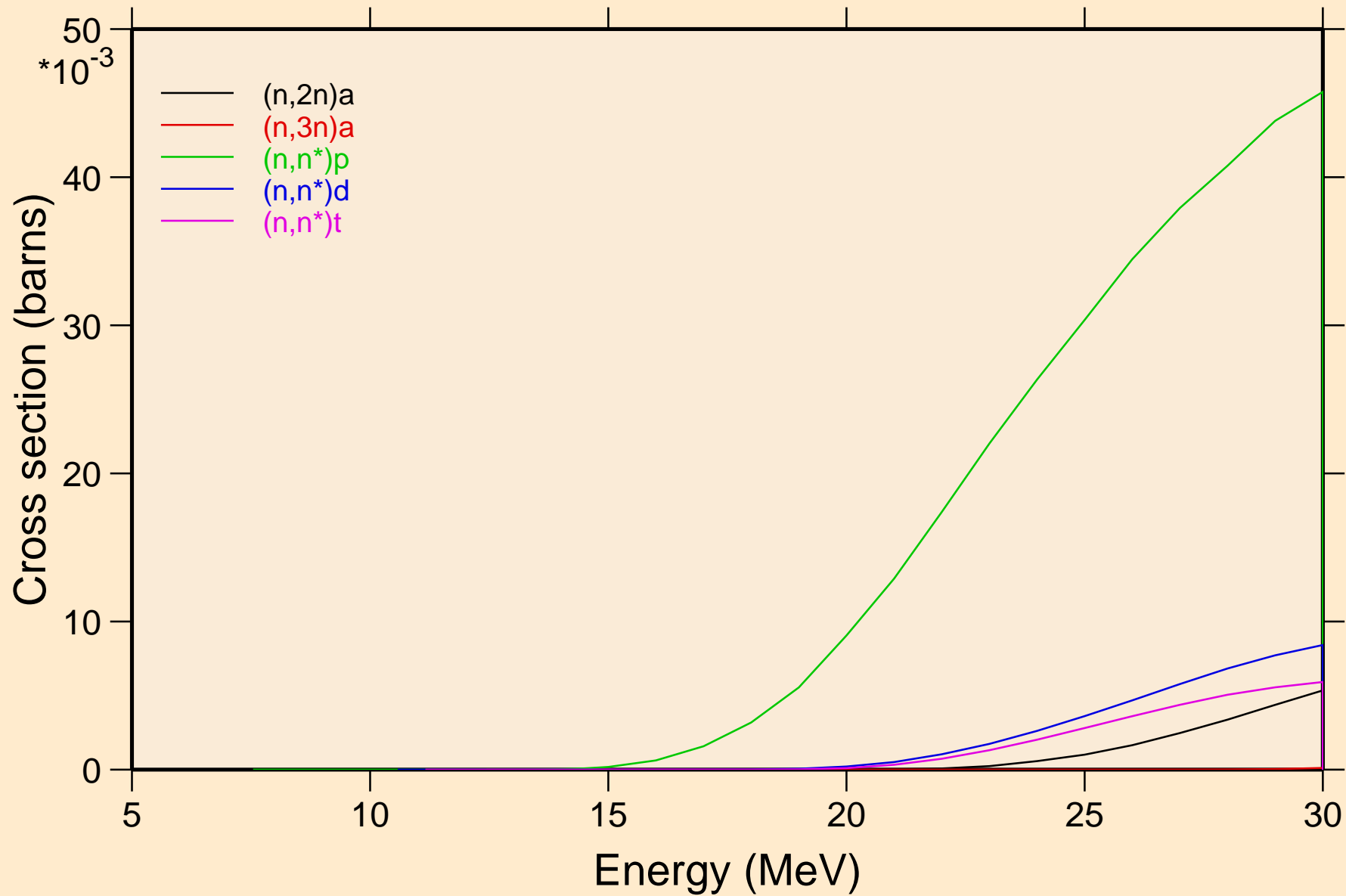
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



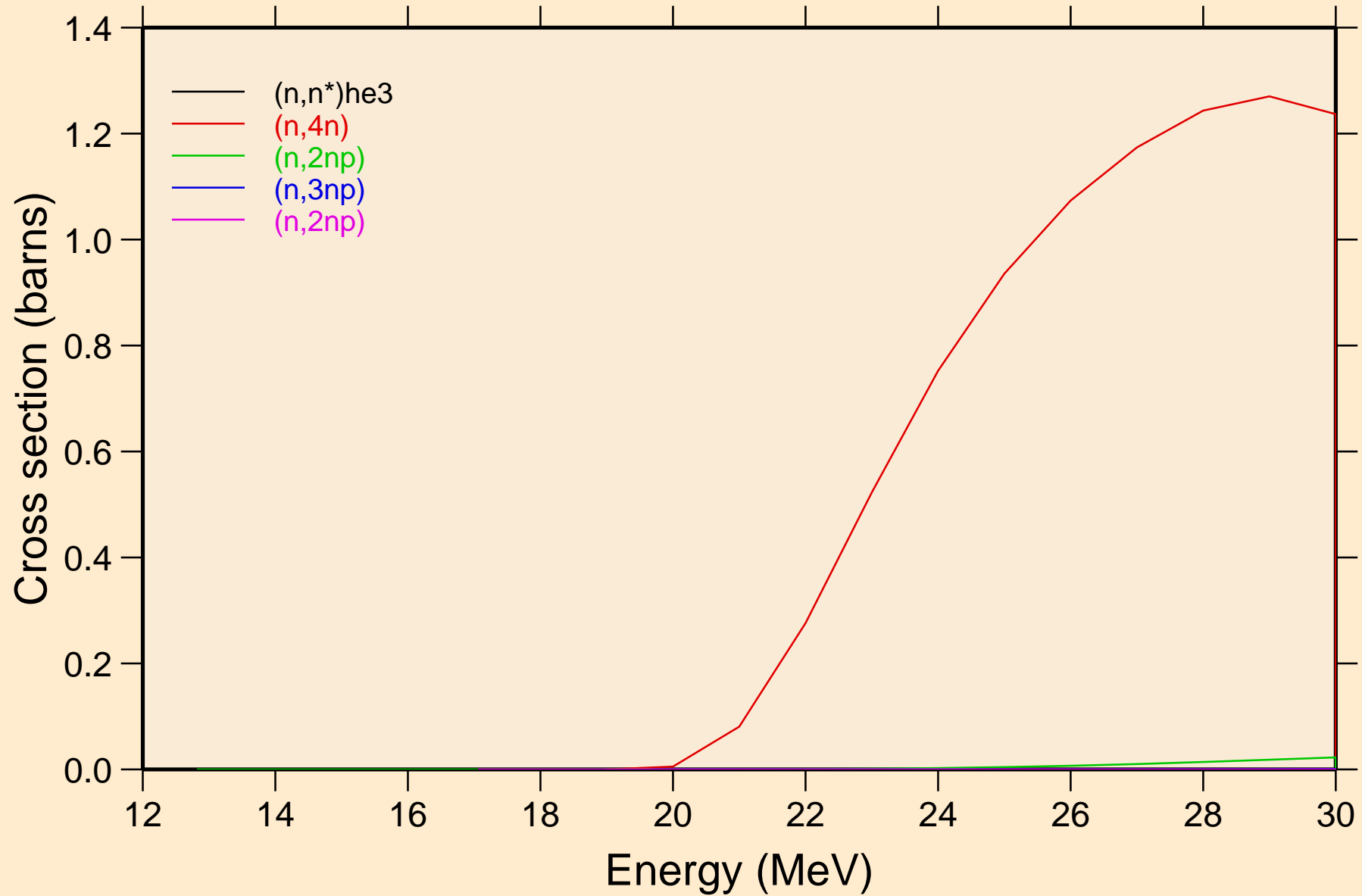
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



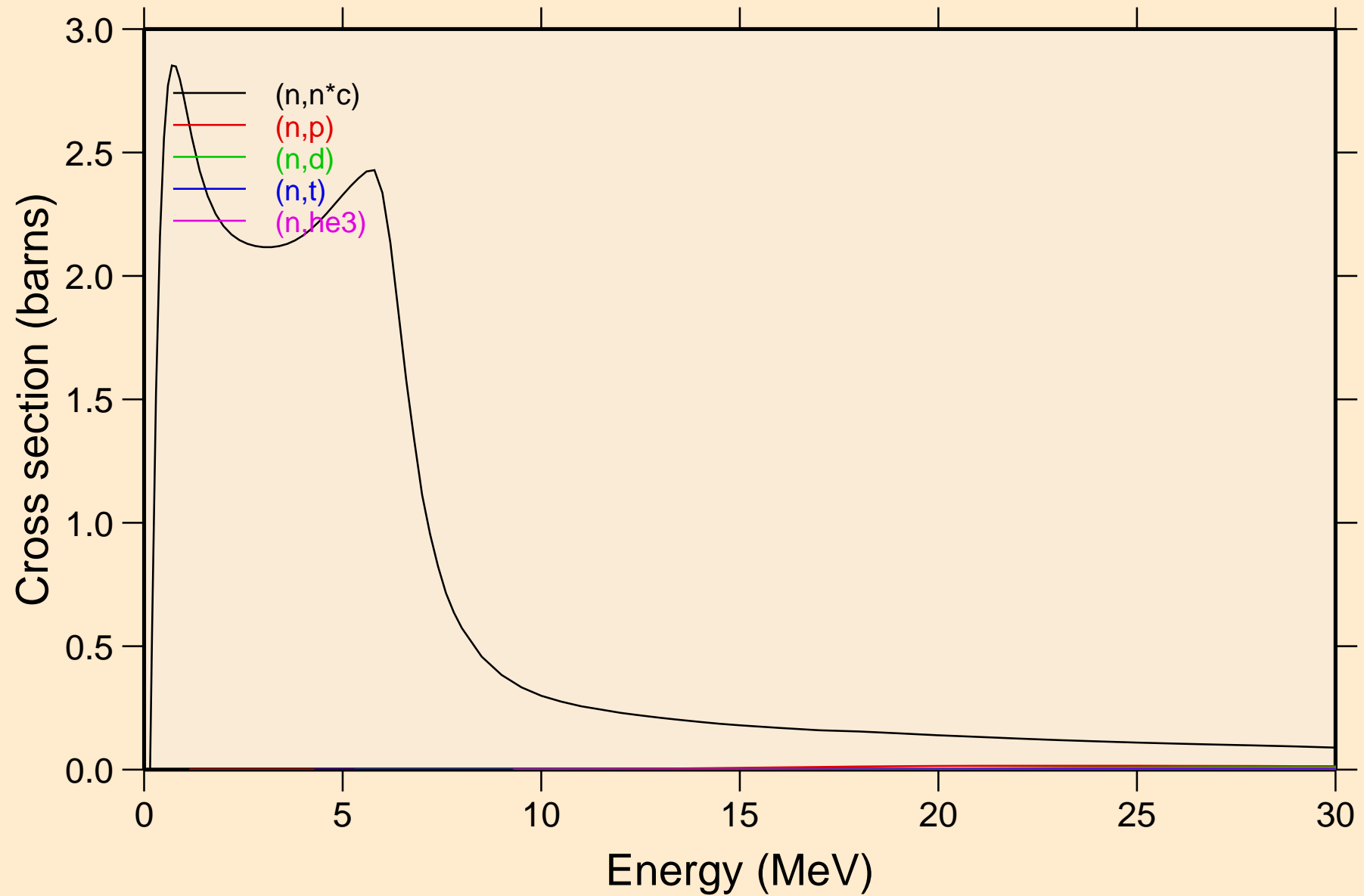
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



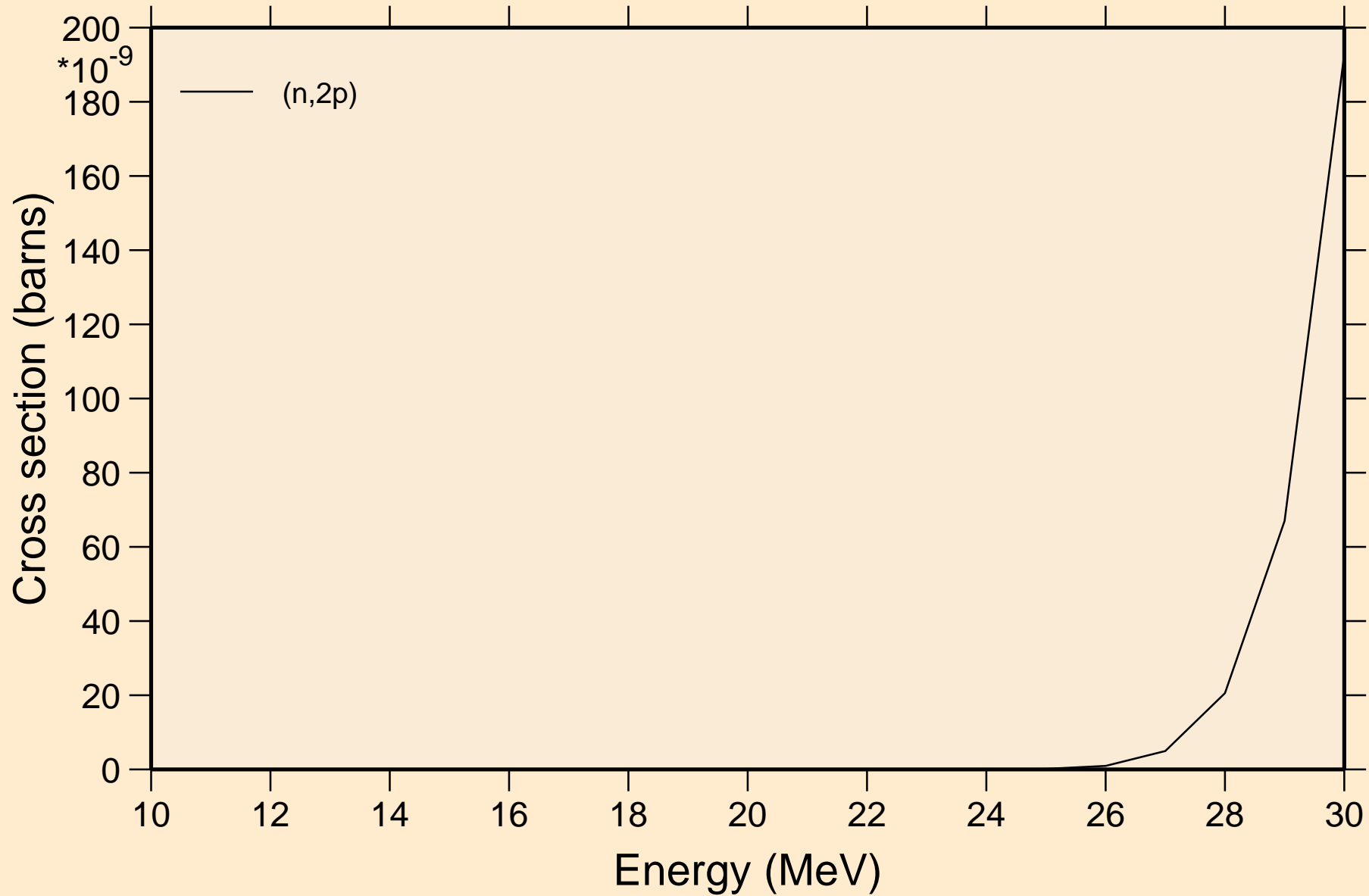
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



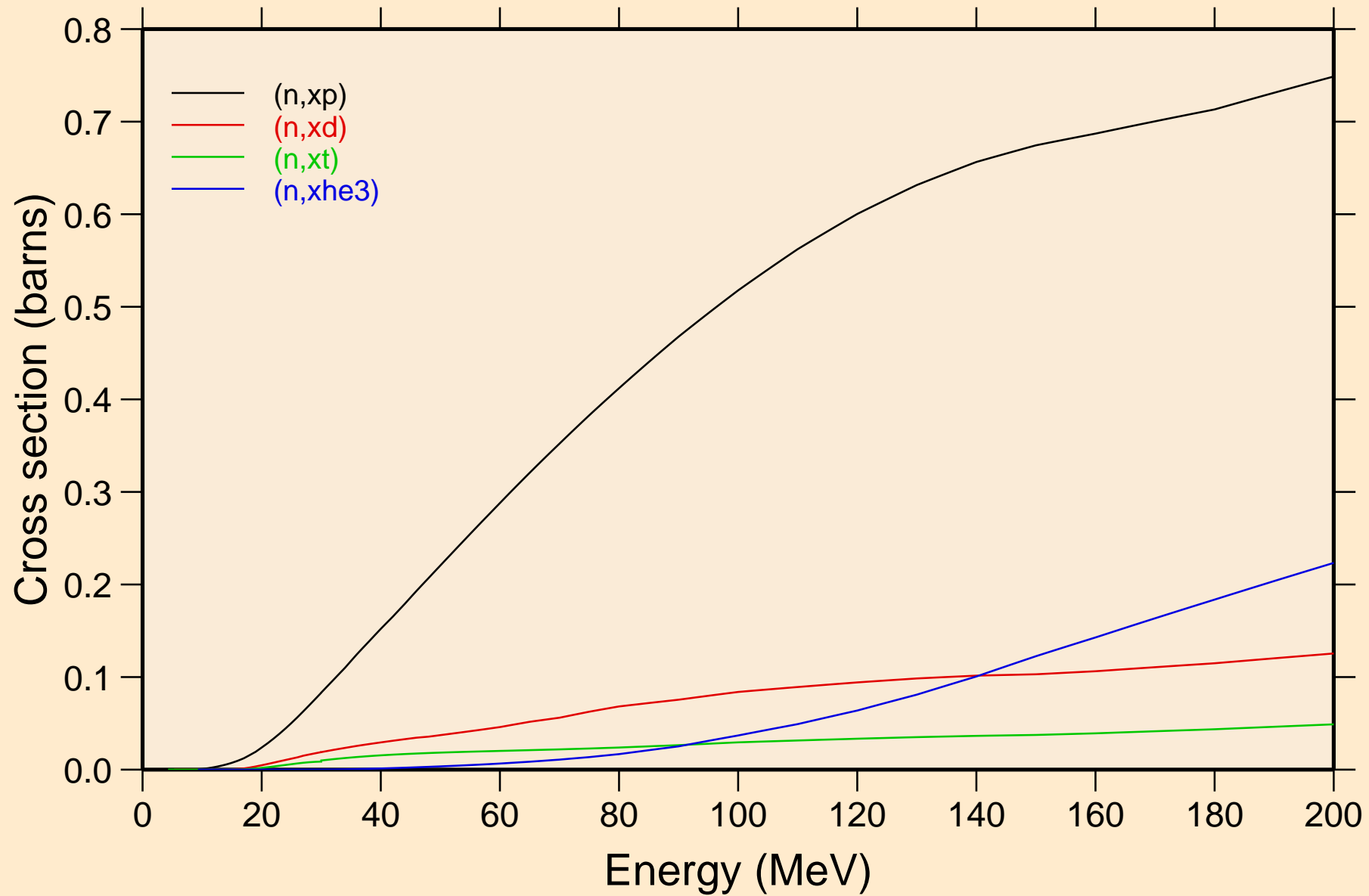
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



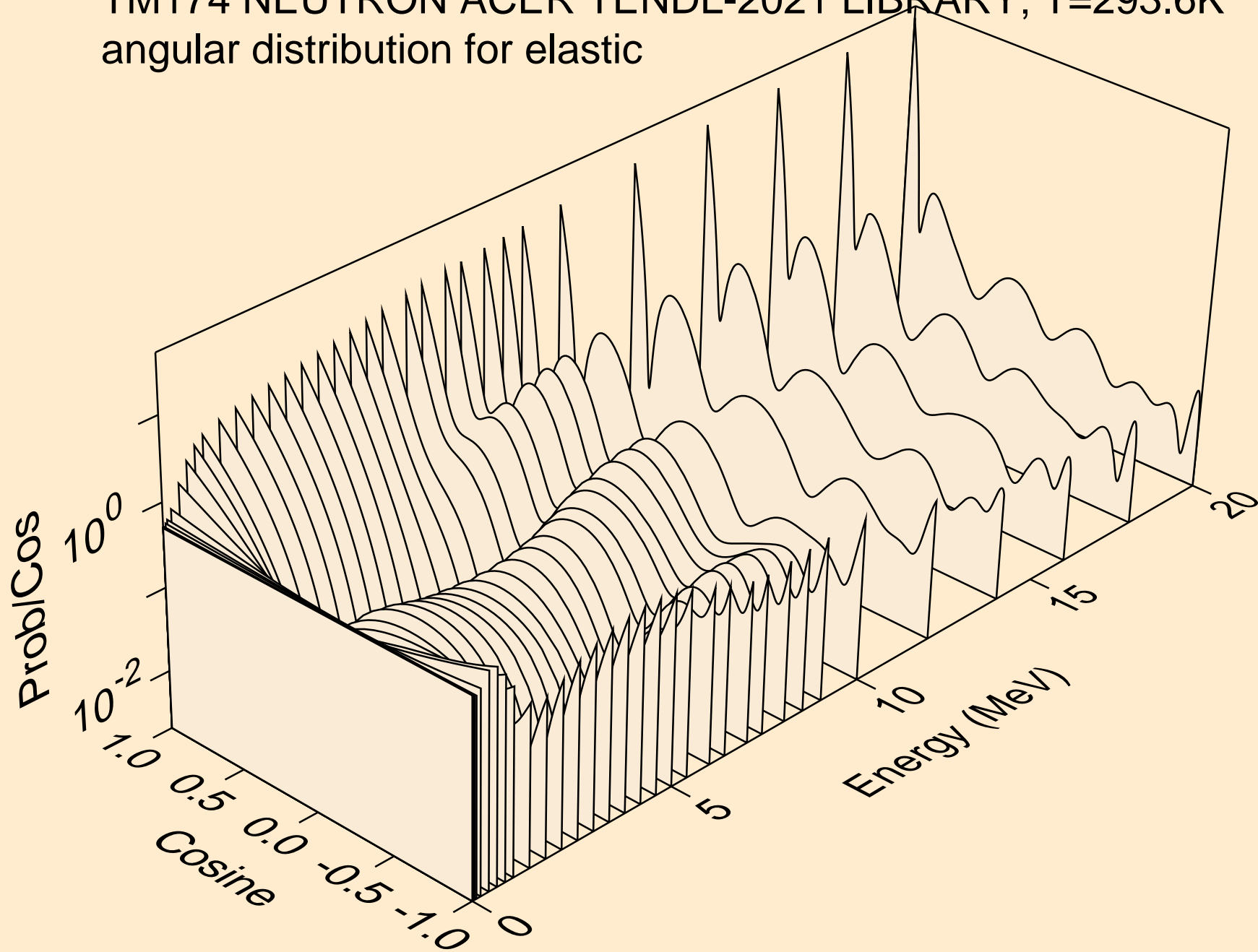
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



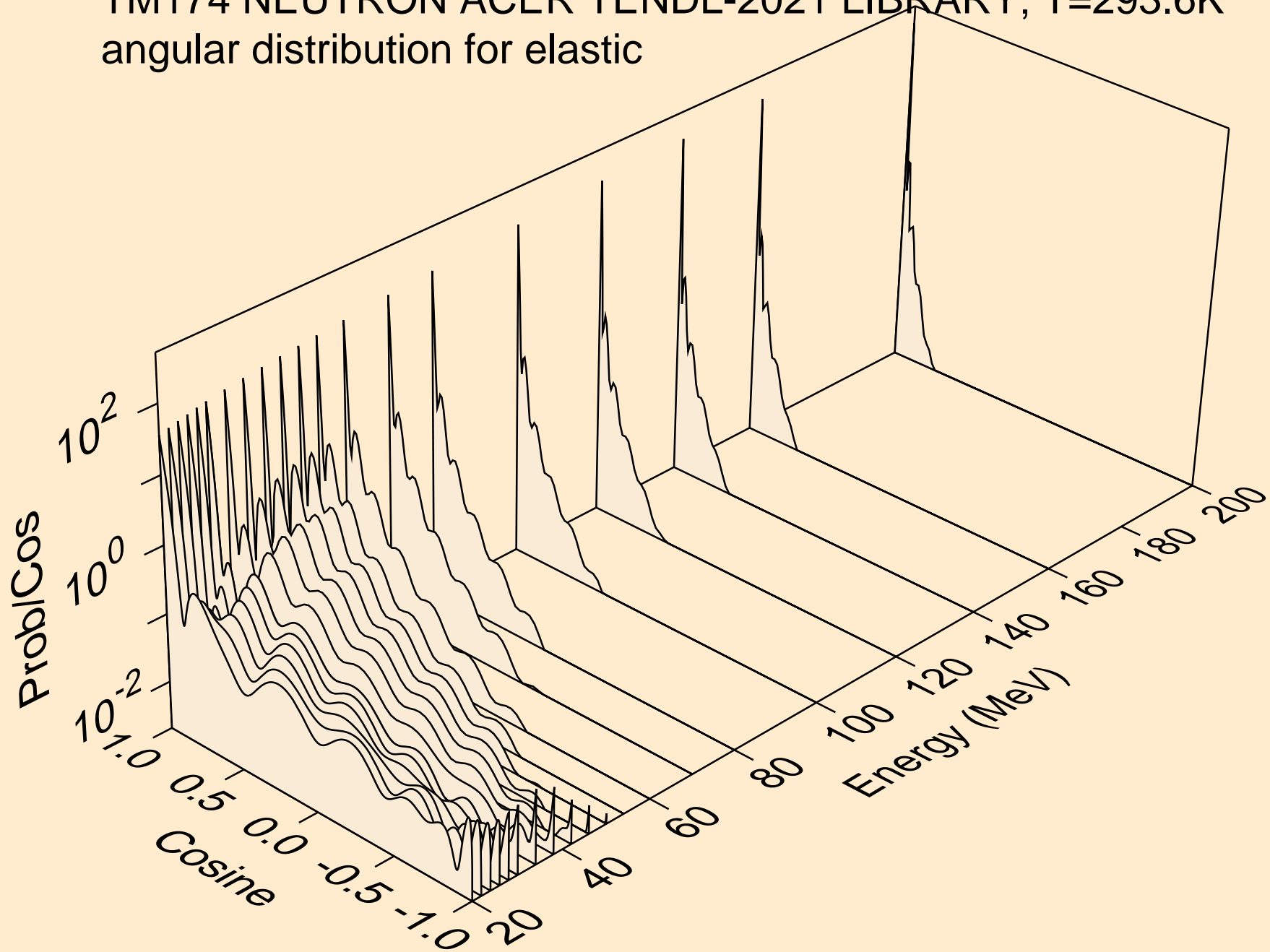
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



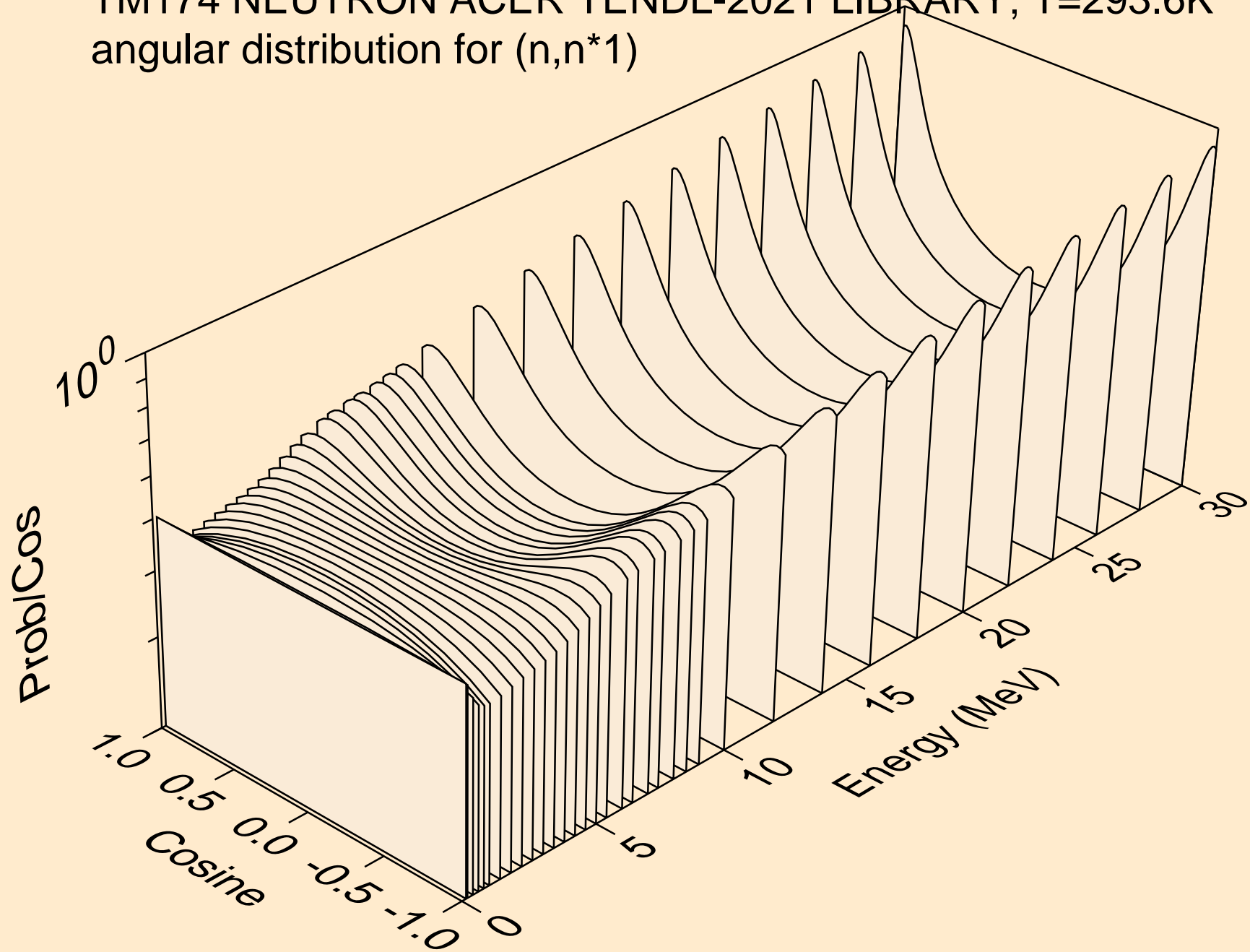
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



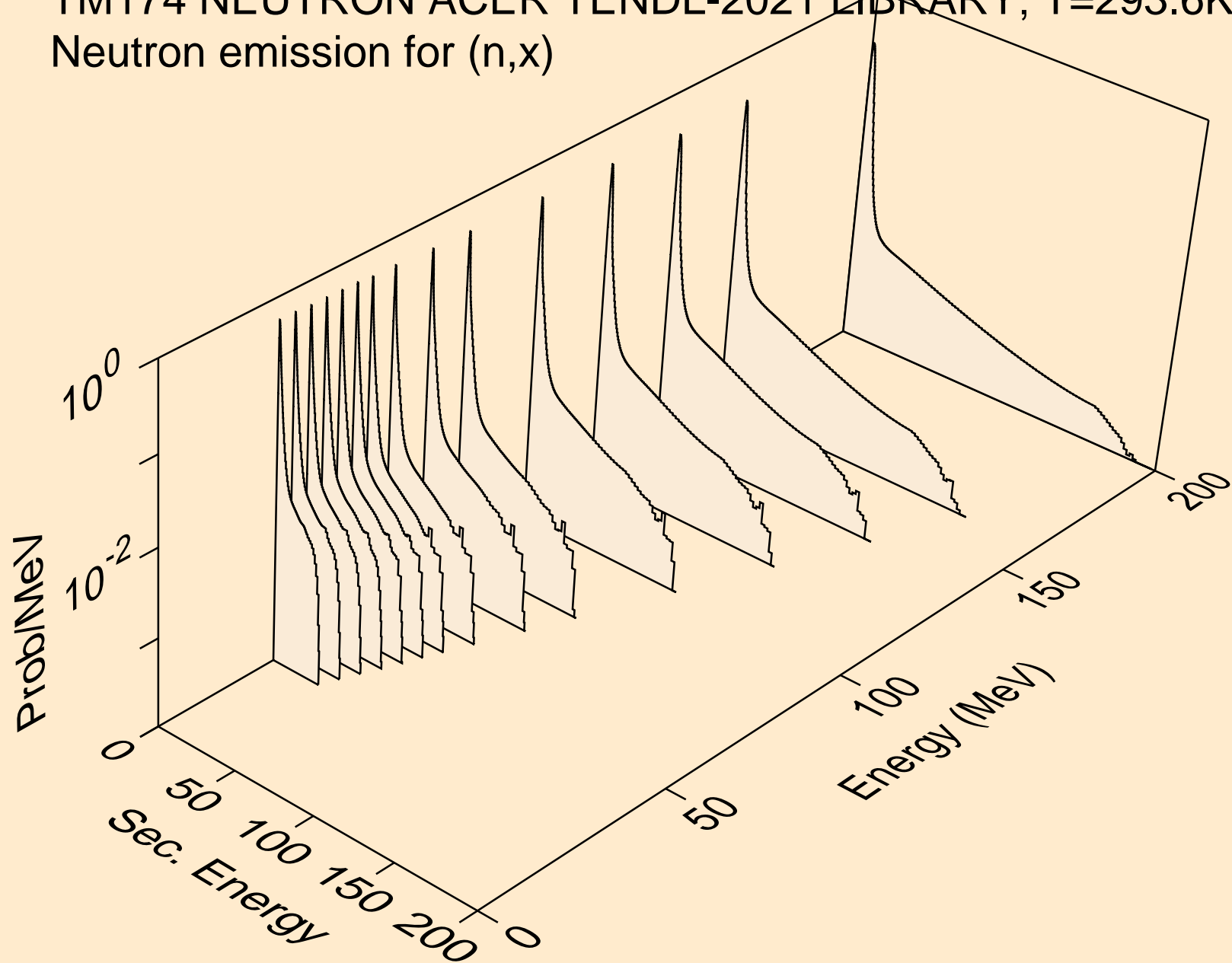
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



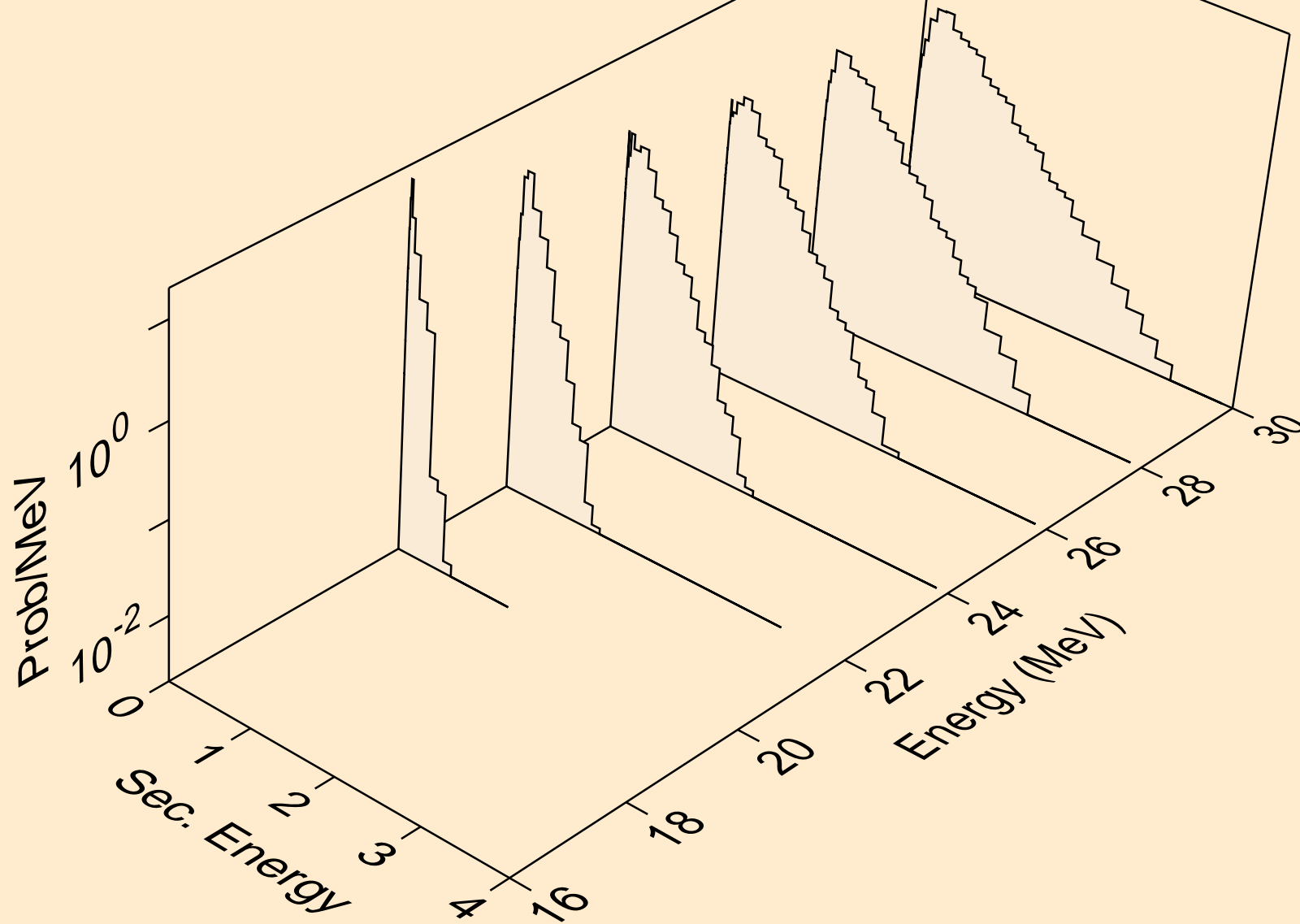
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



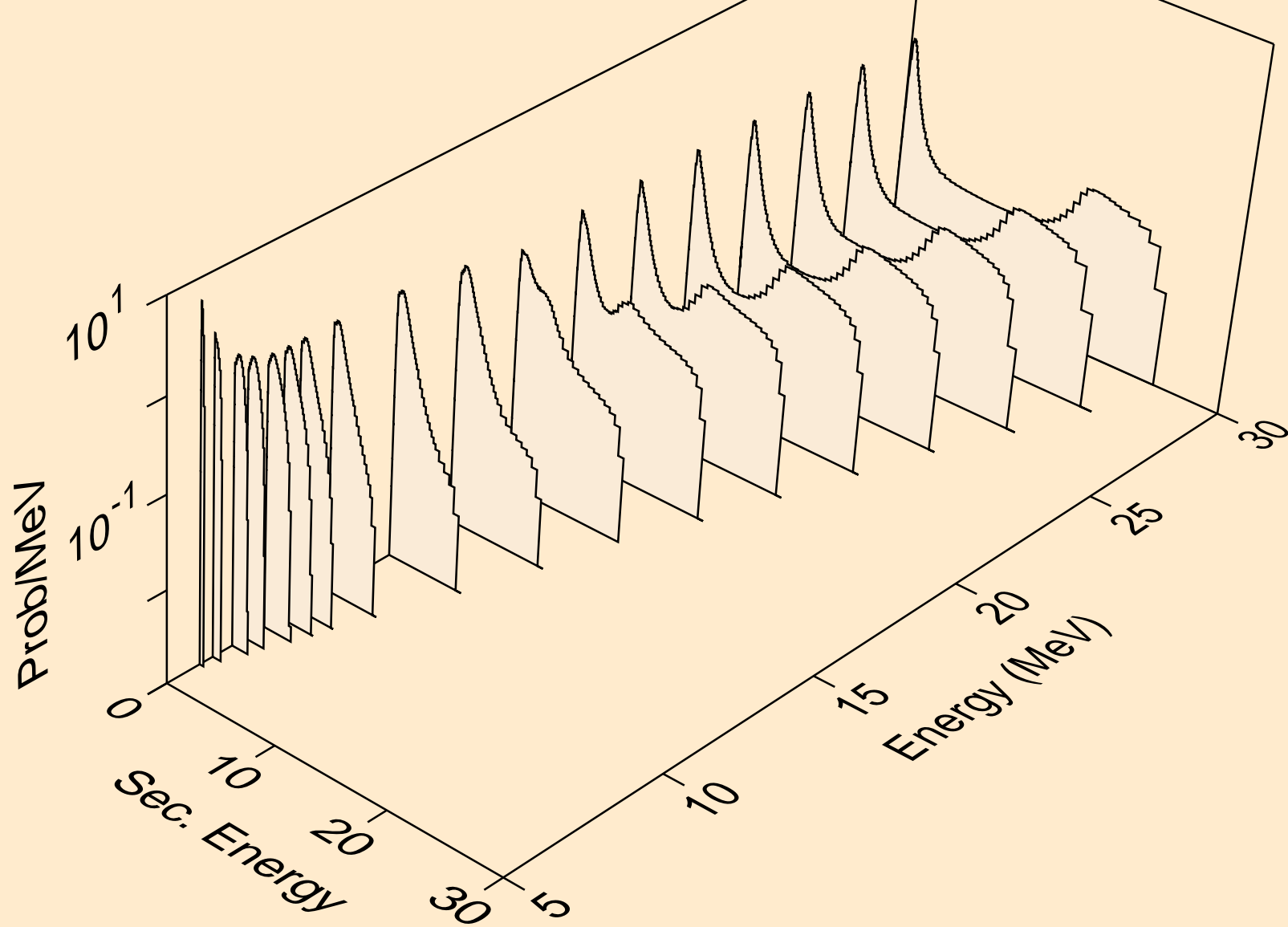
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



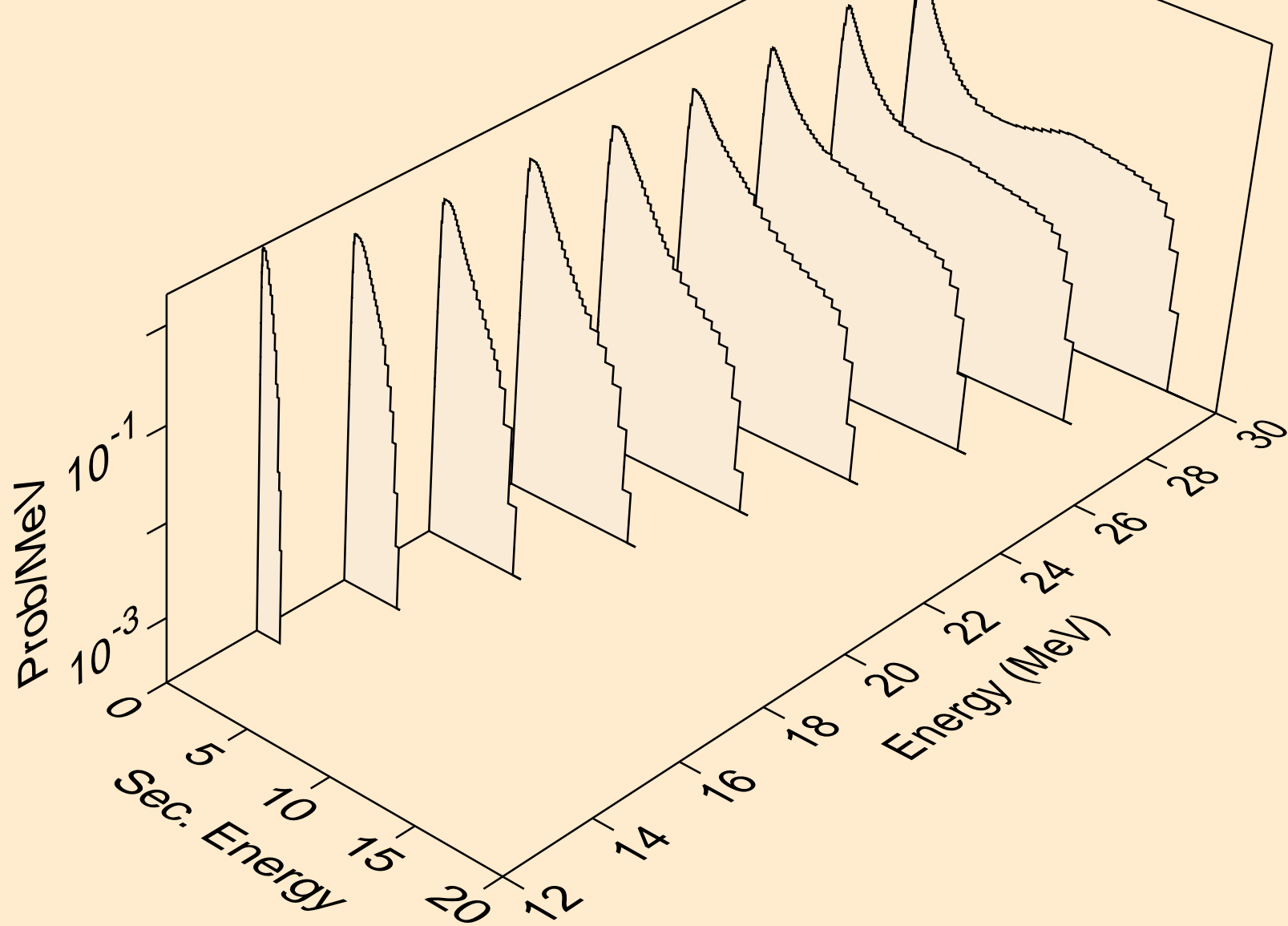
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



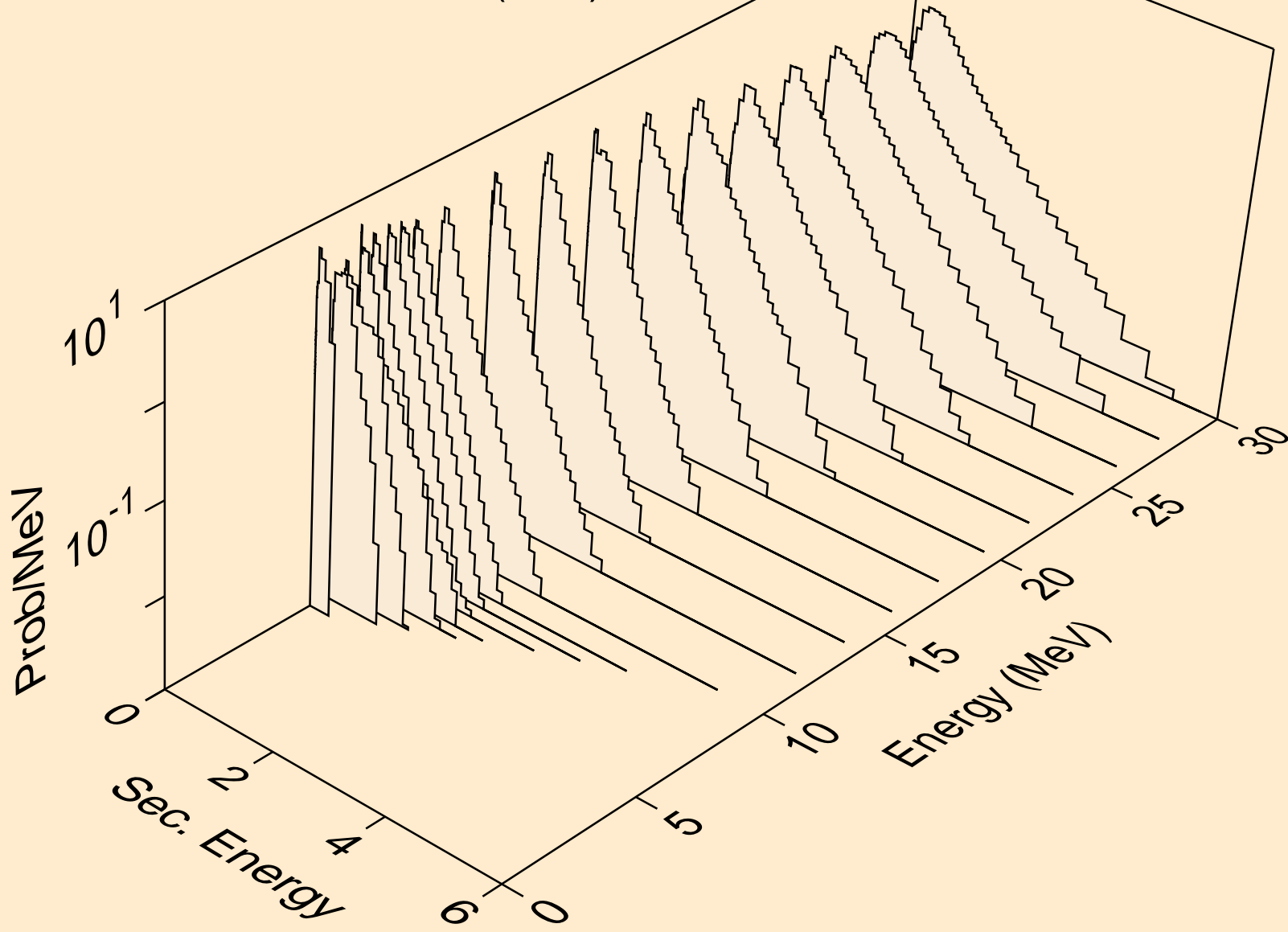
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



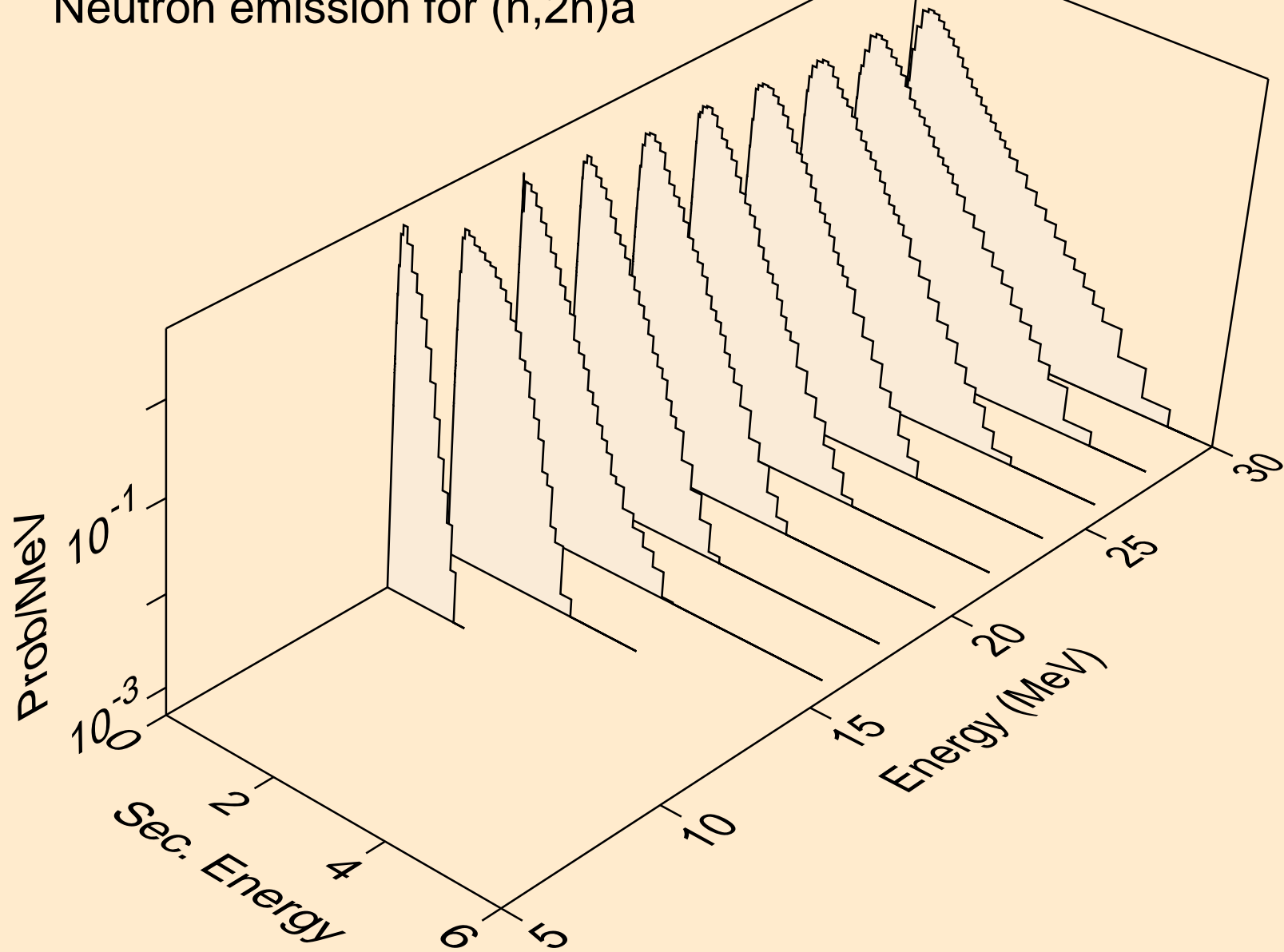
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



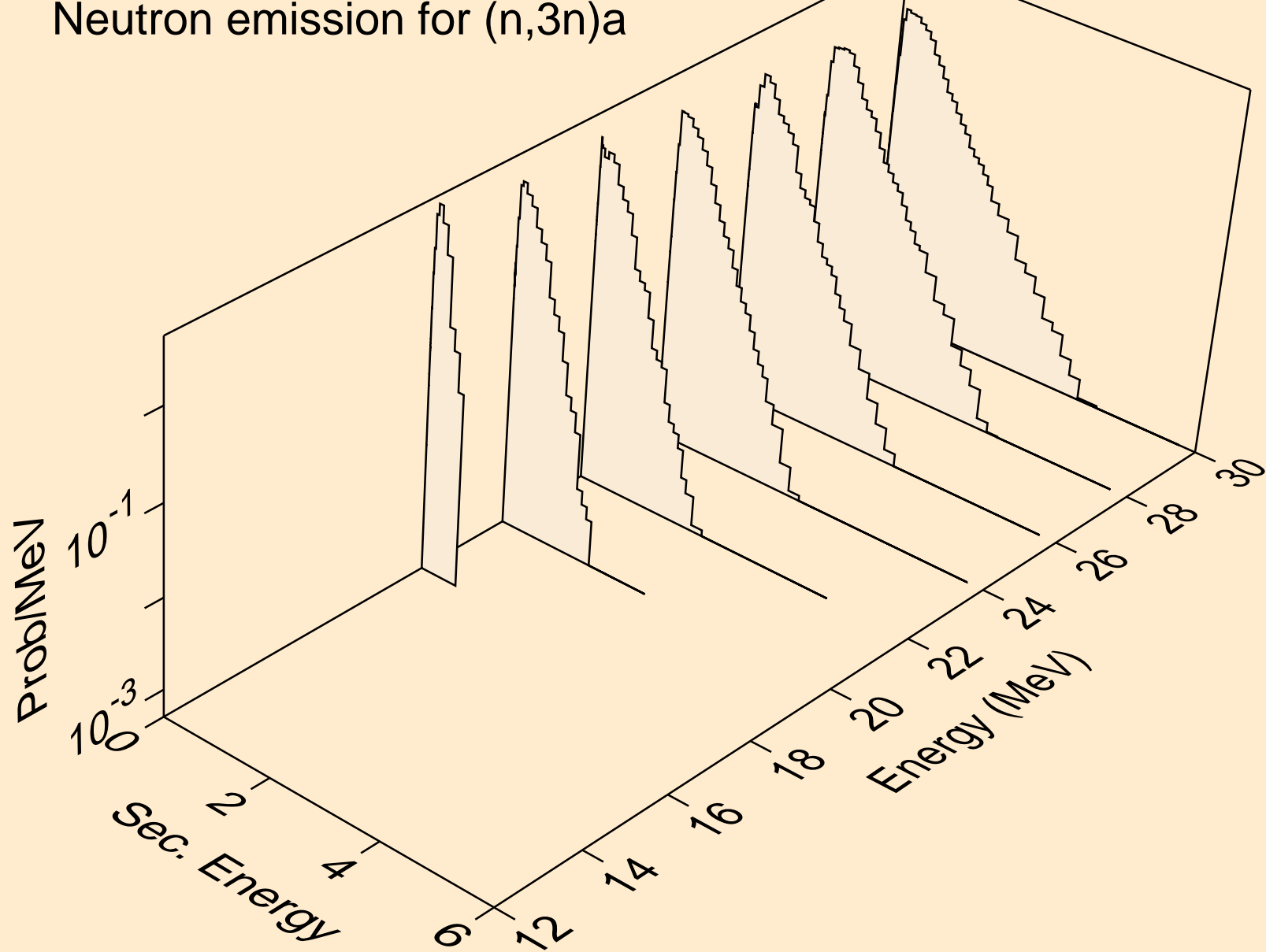
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



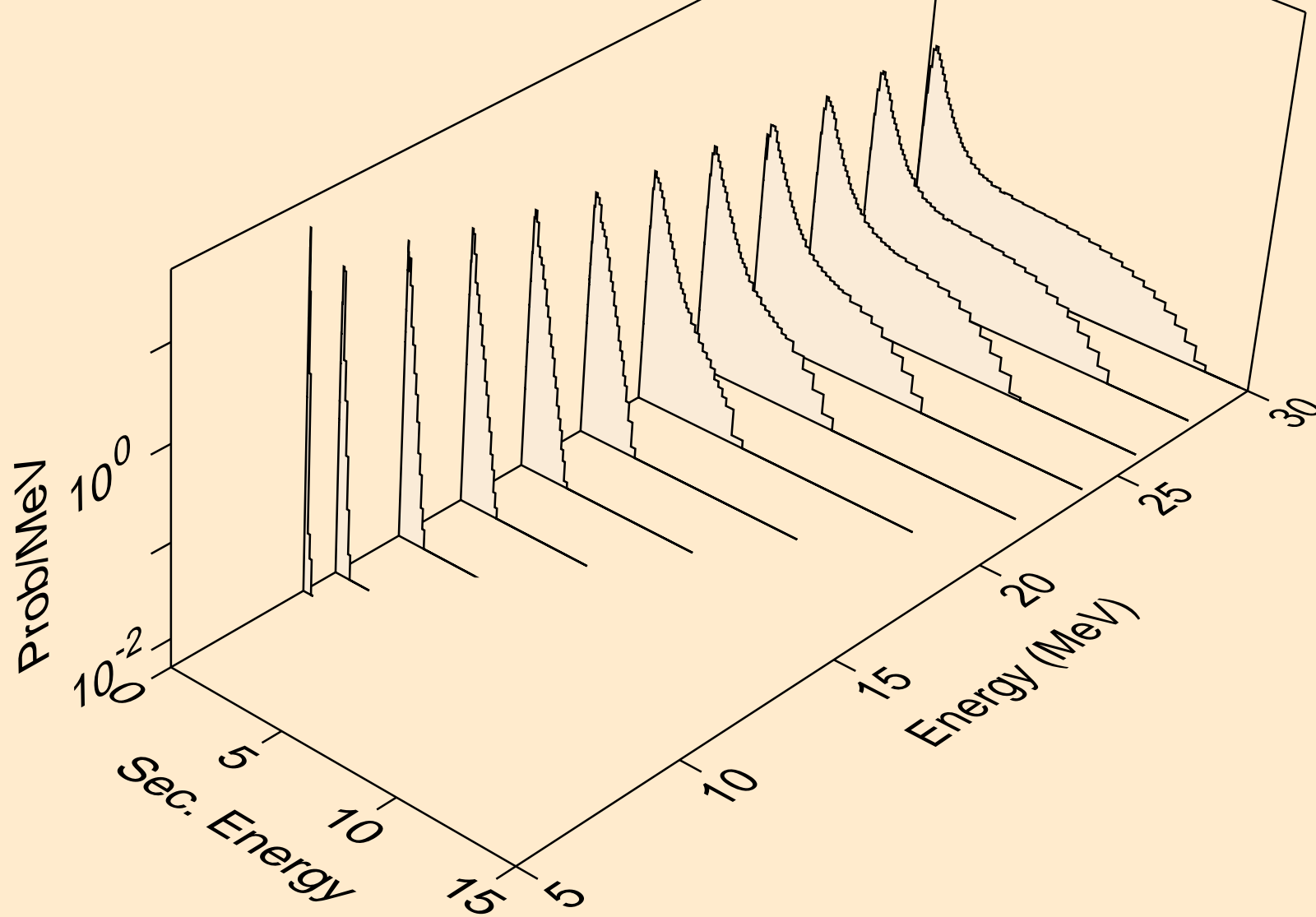
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



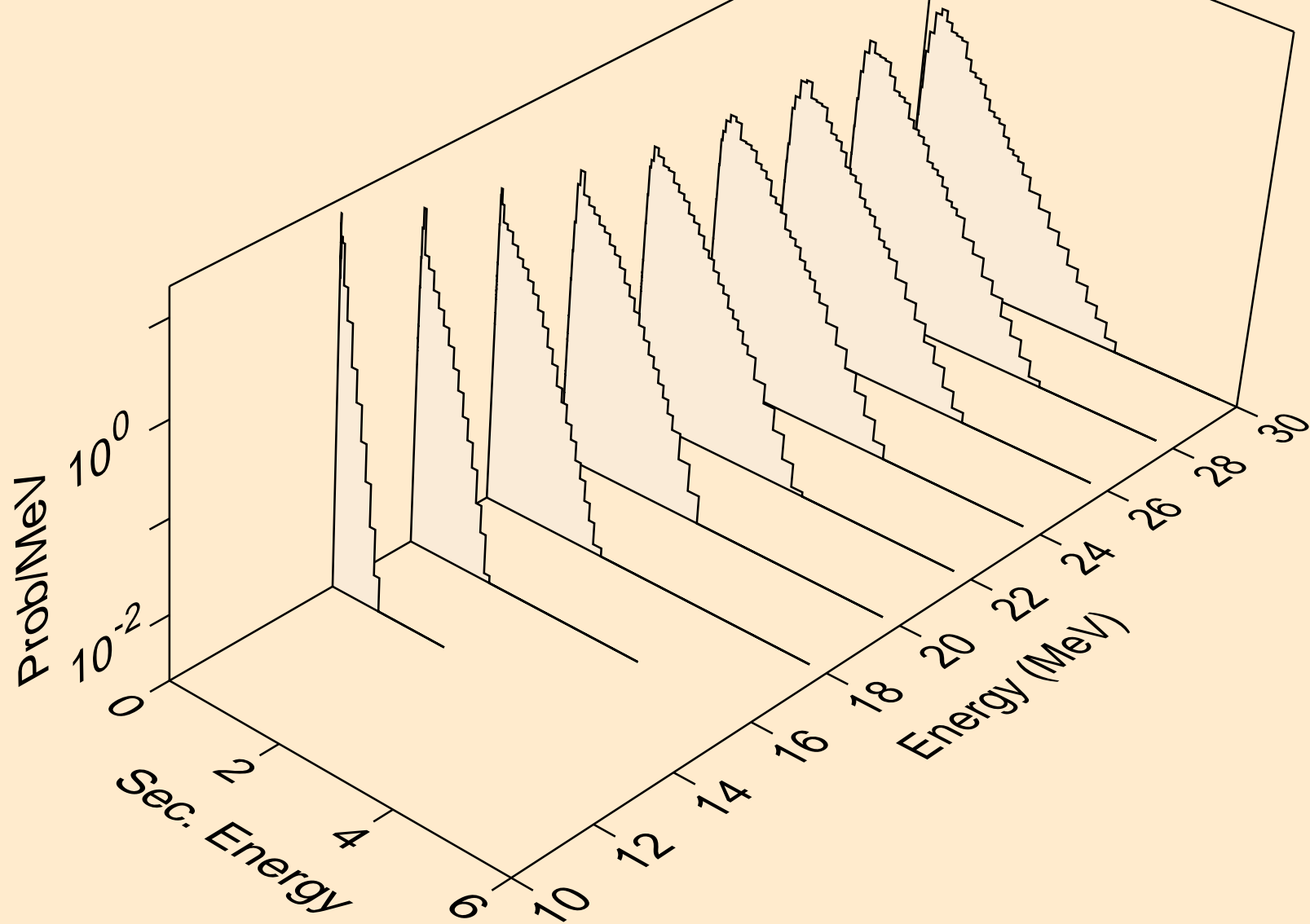
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



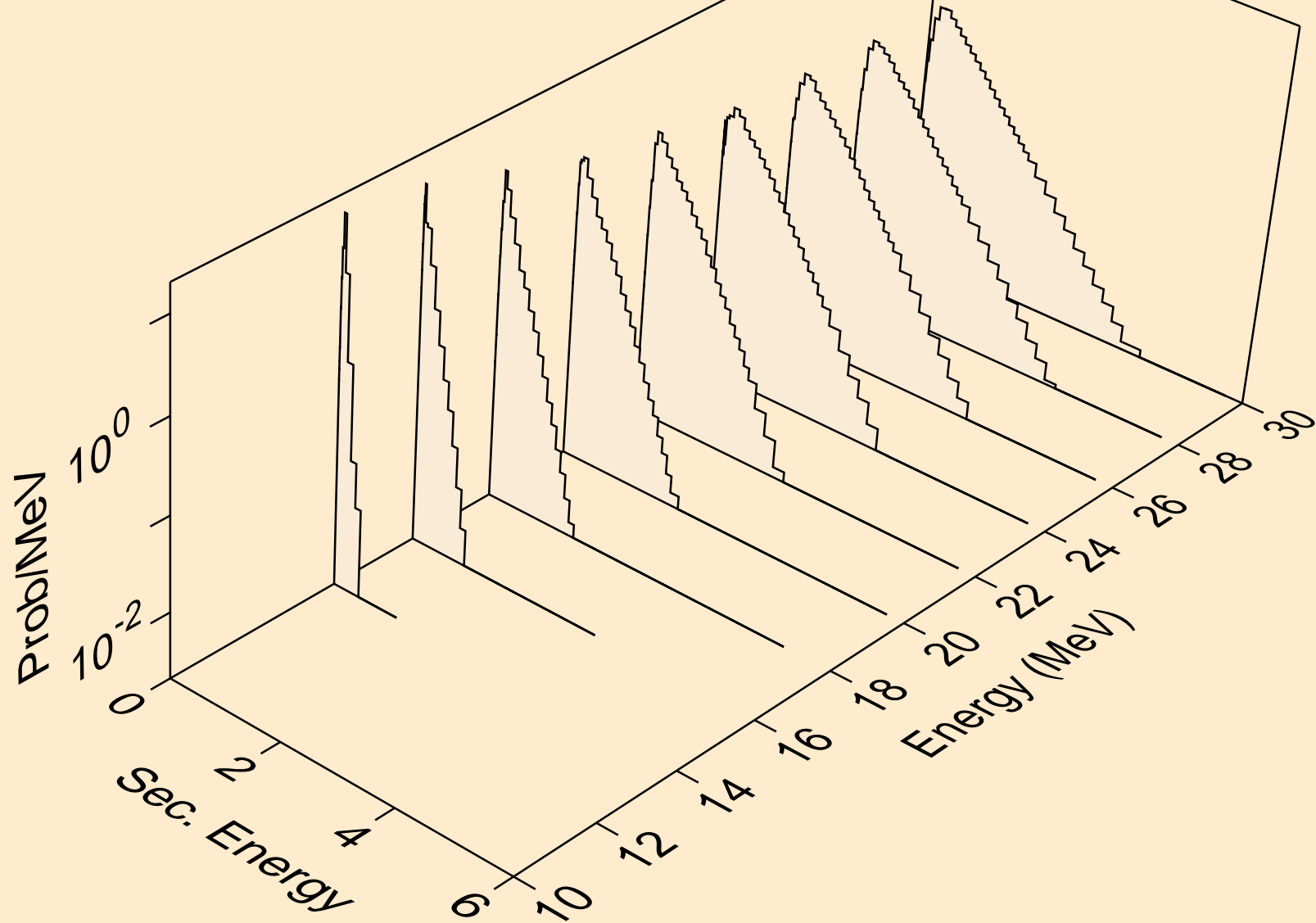
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



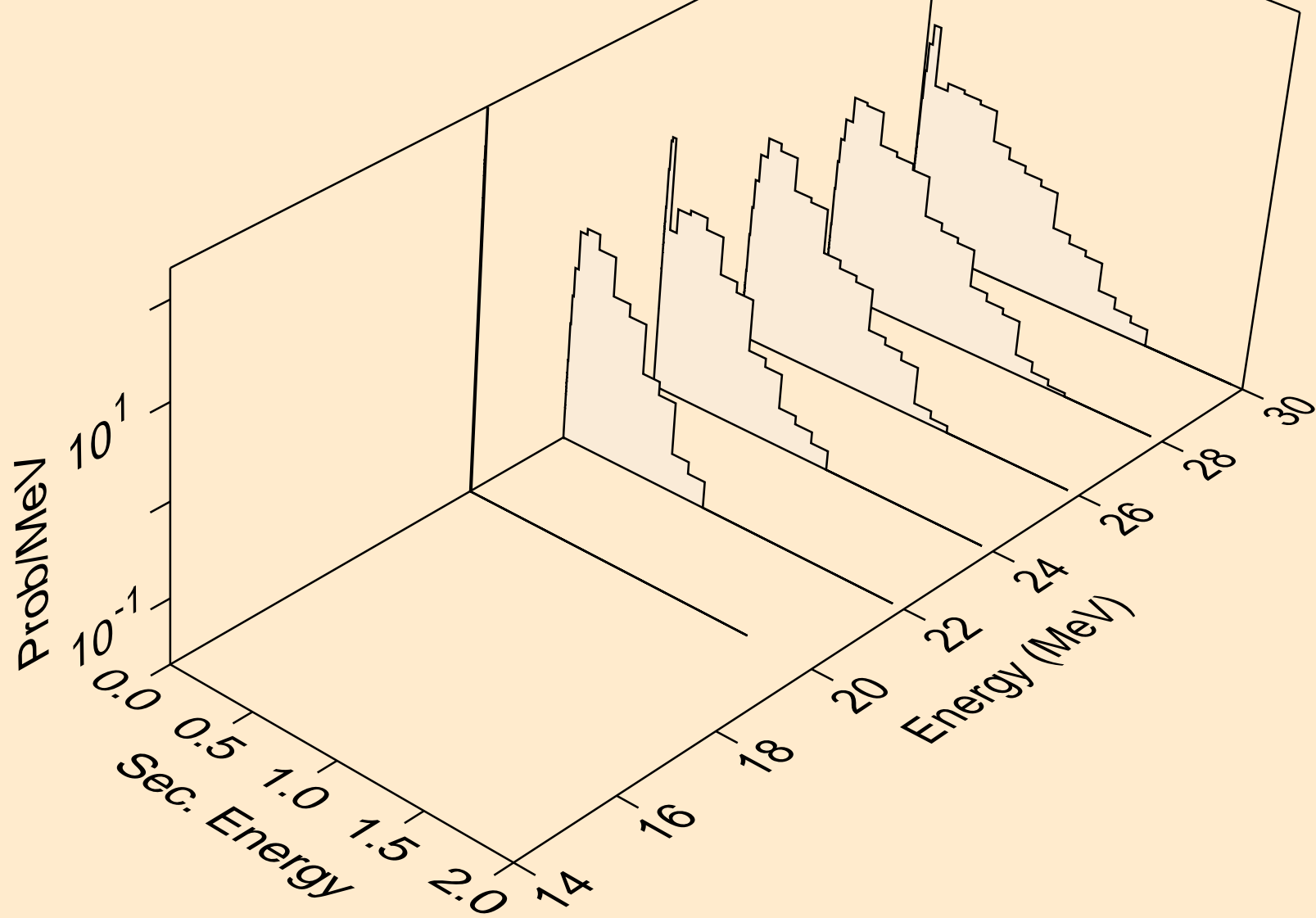
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



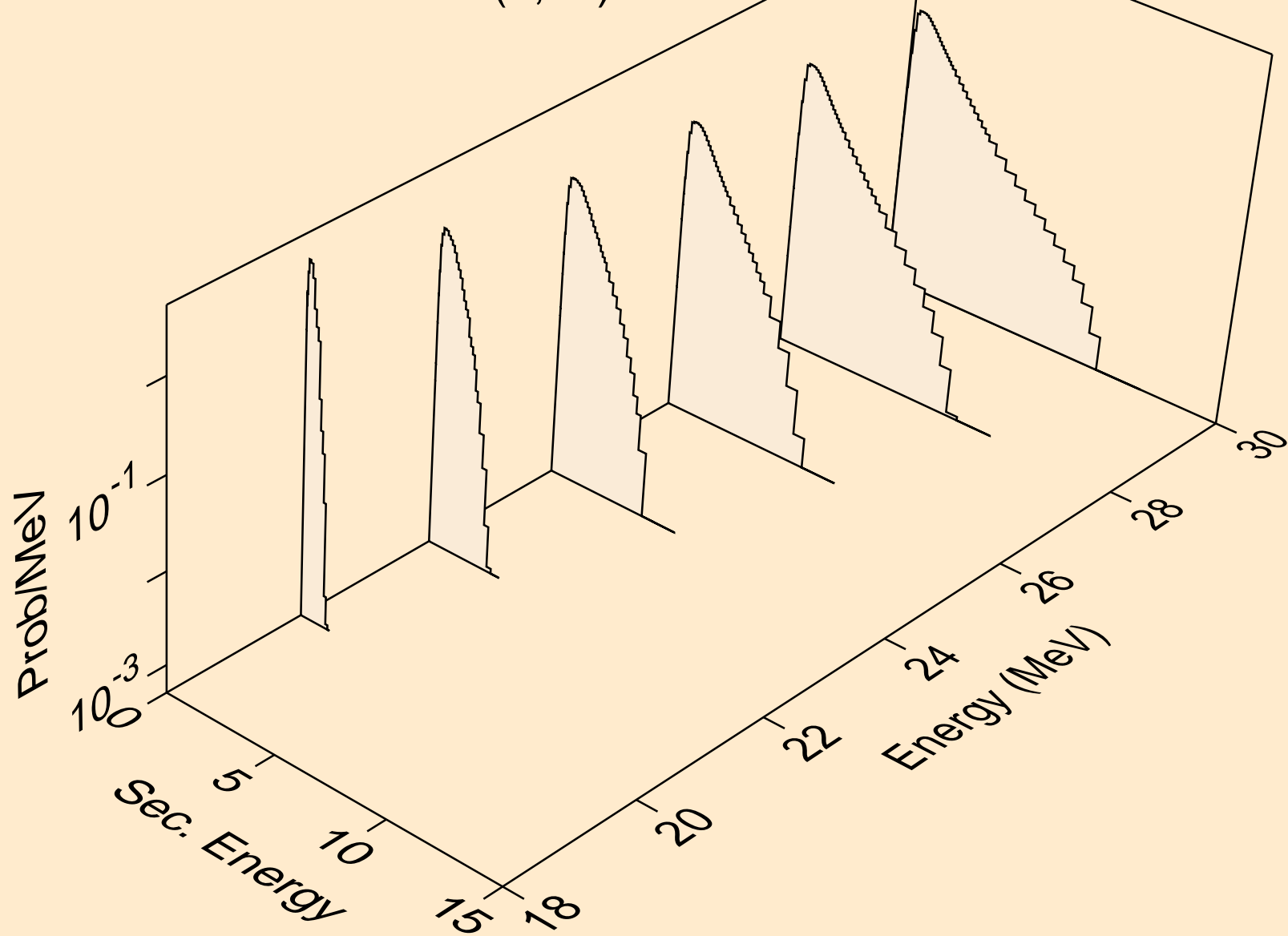
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



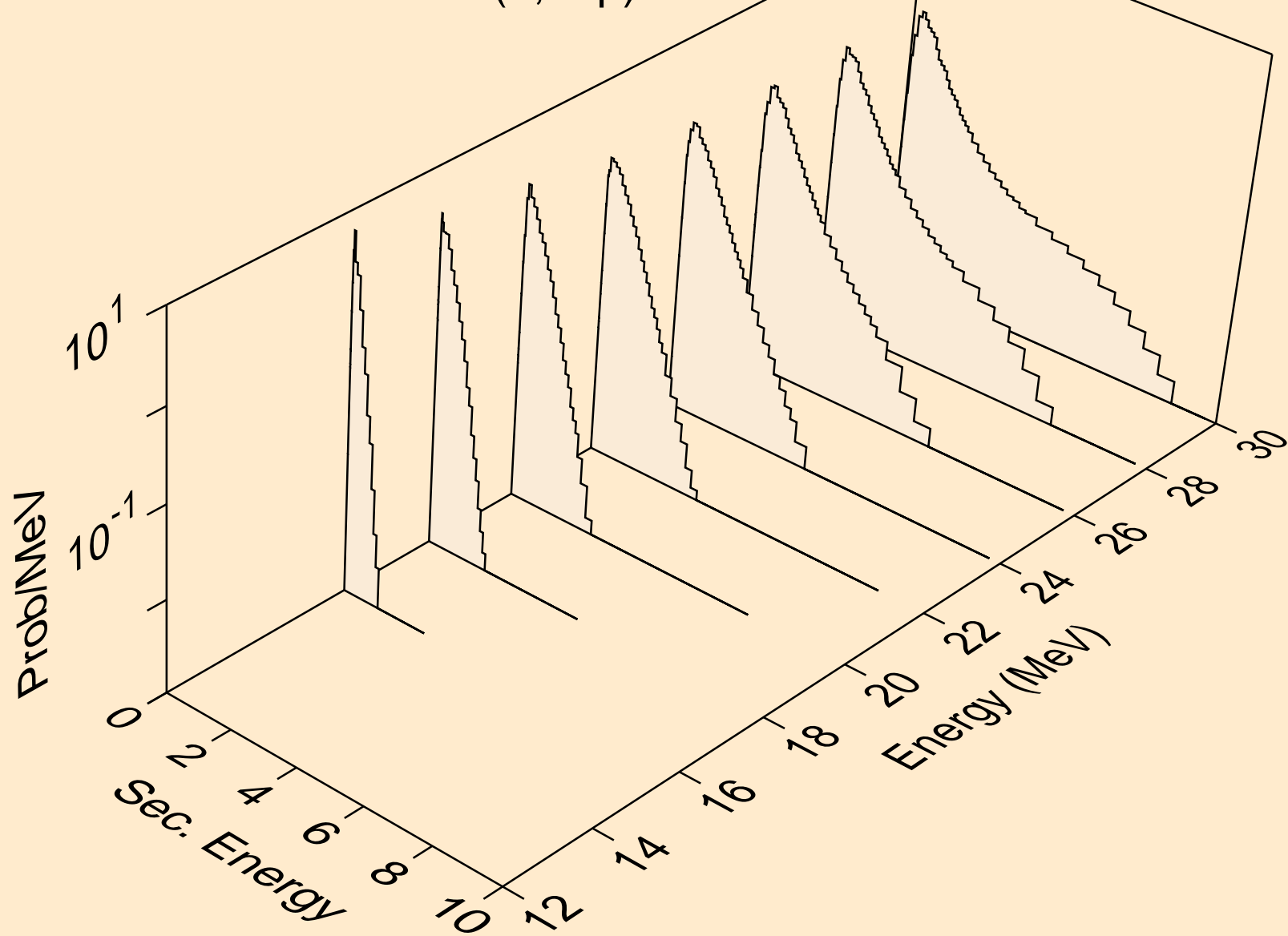
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



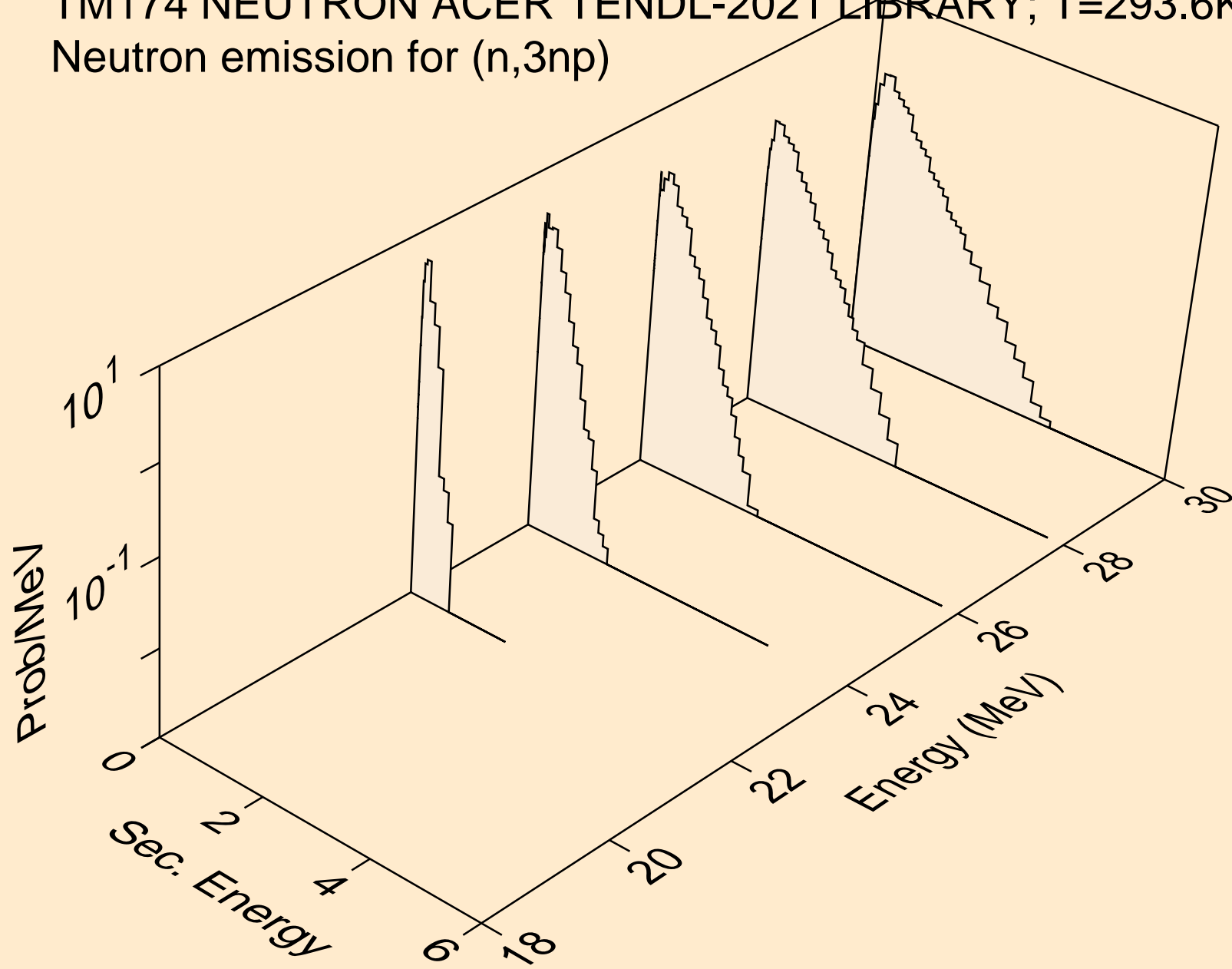
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,4n)



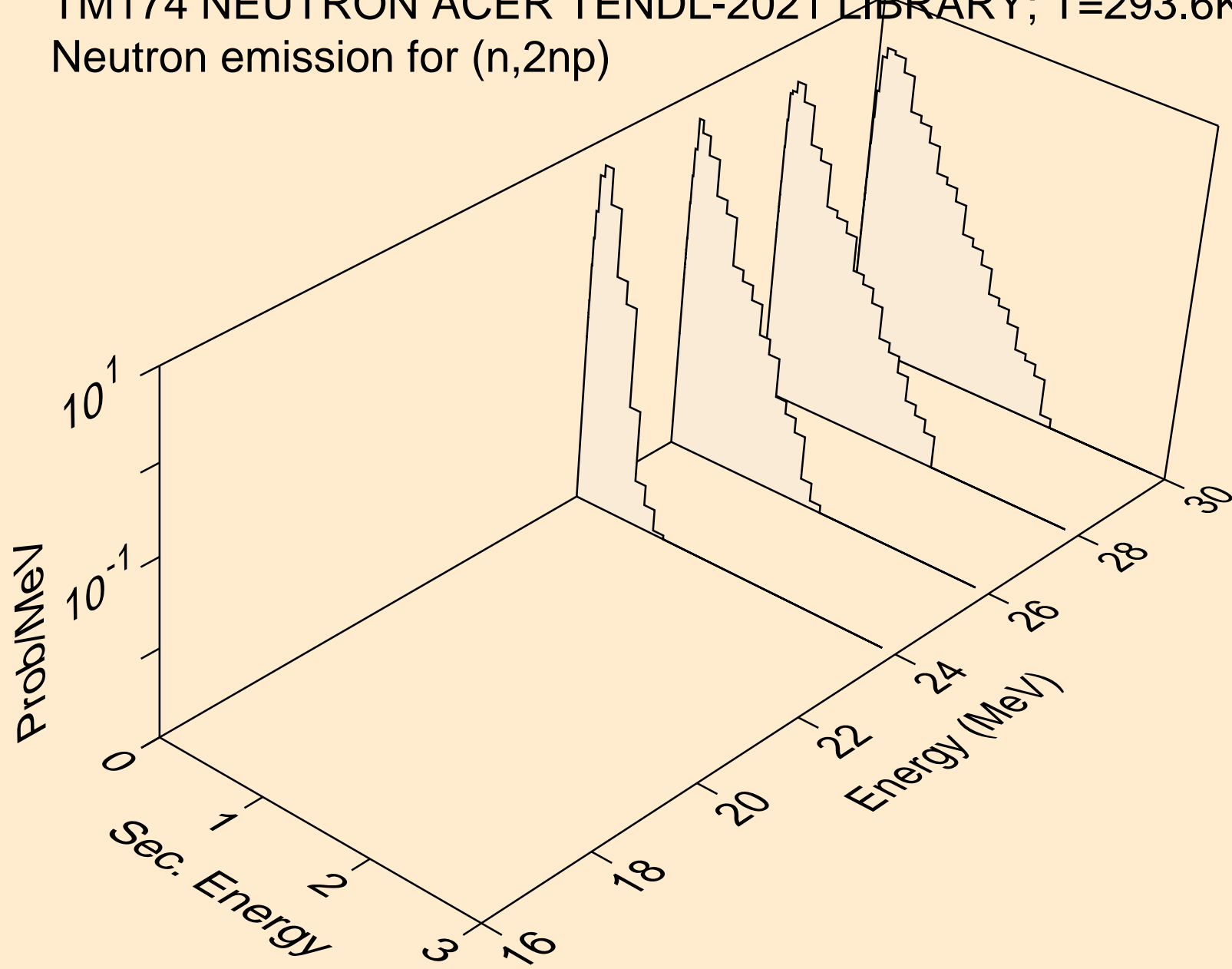
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



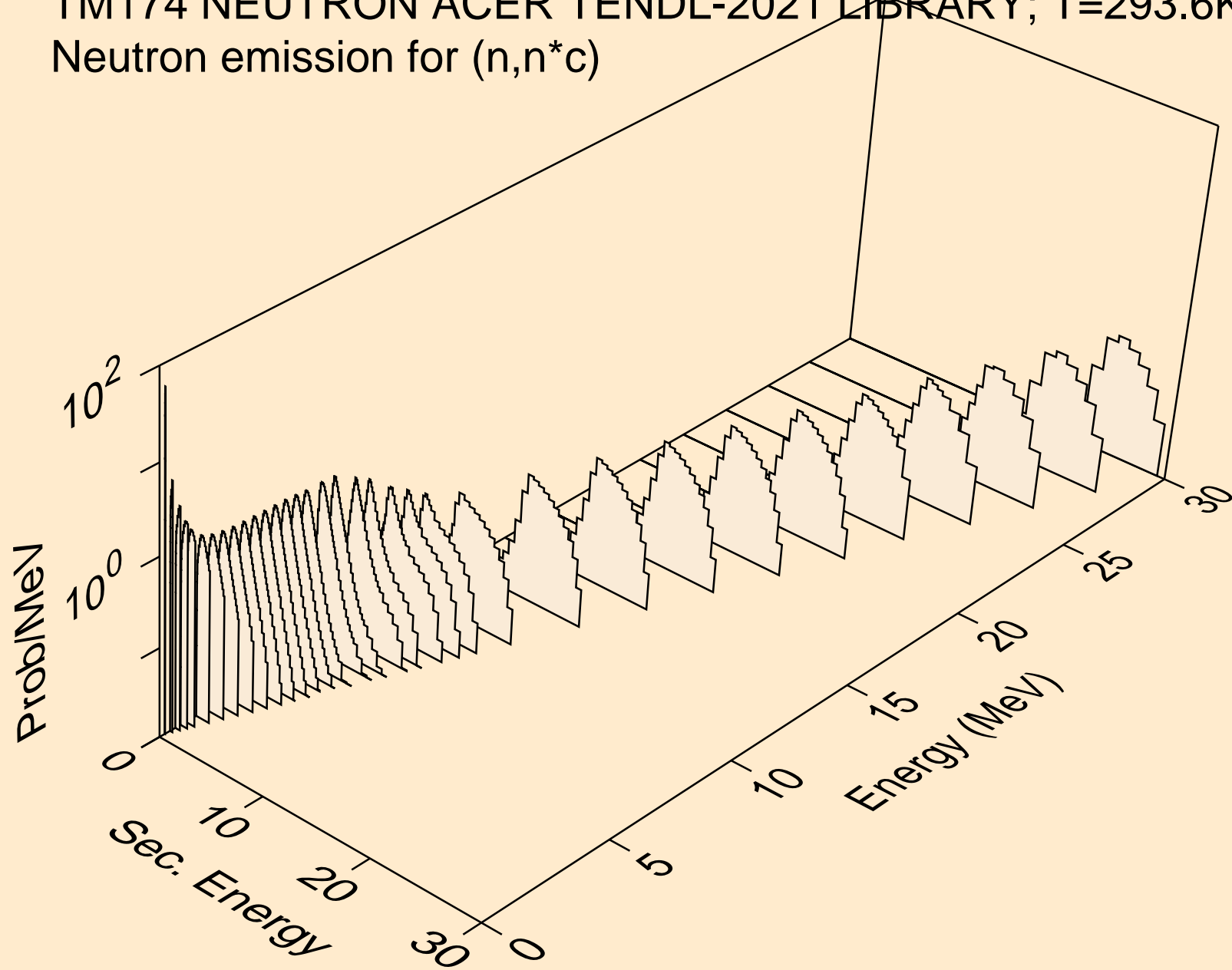
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



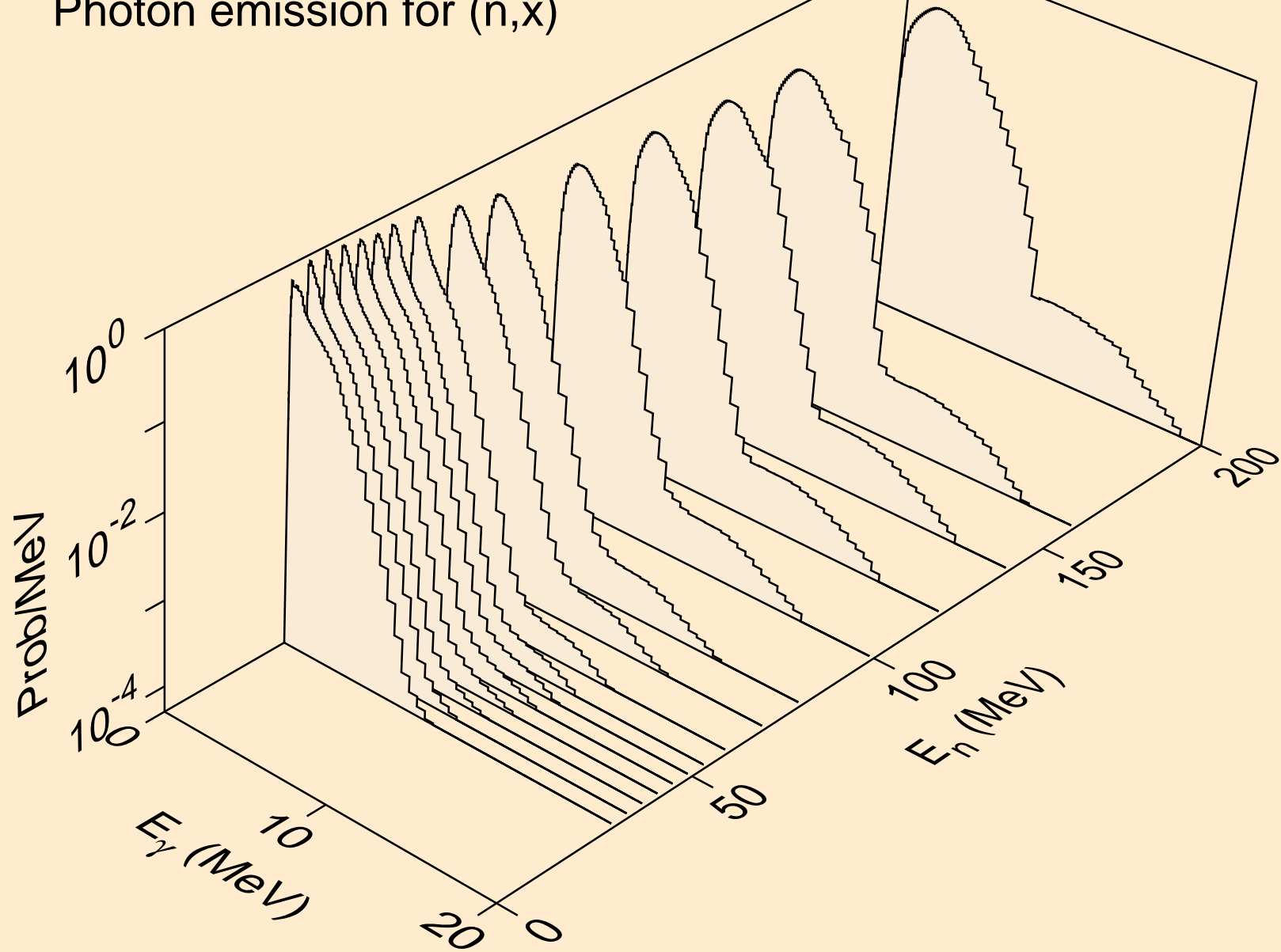
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



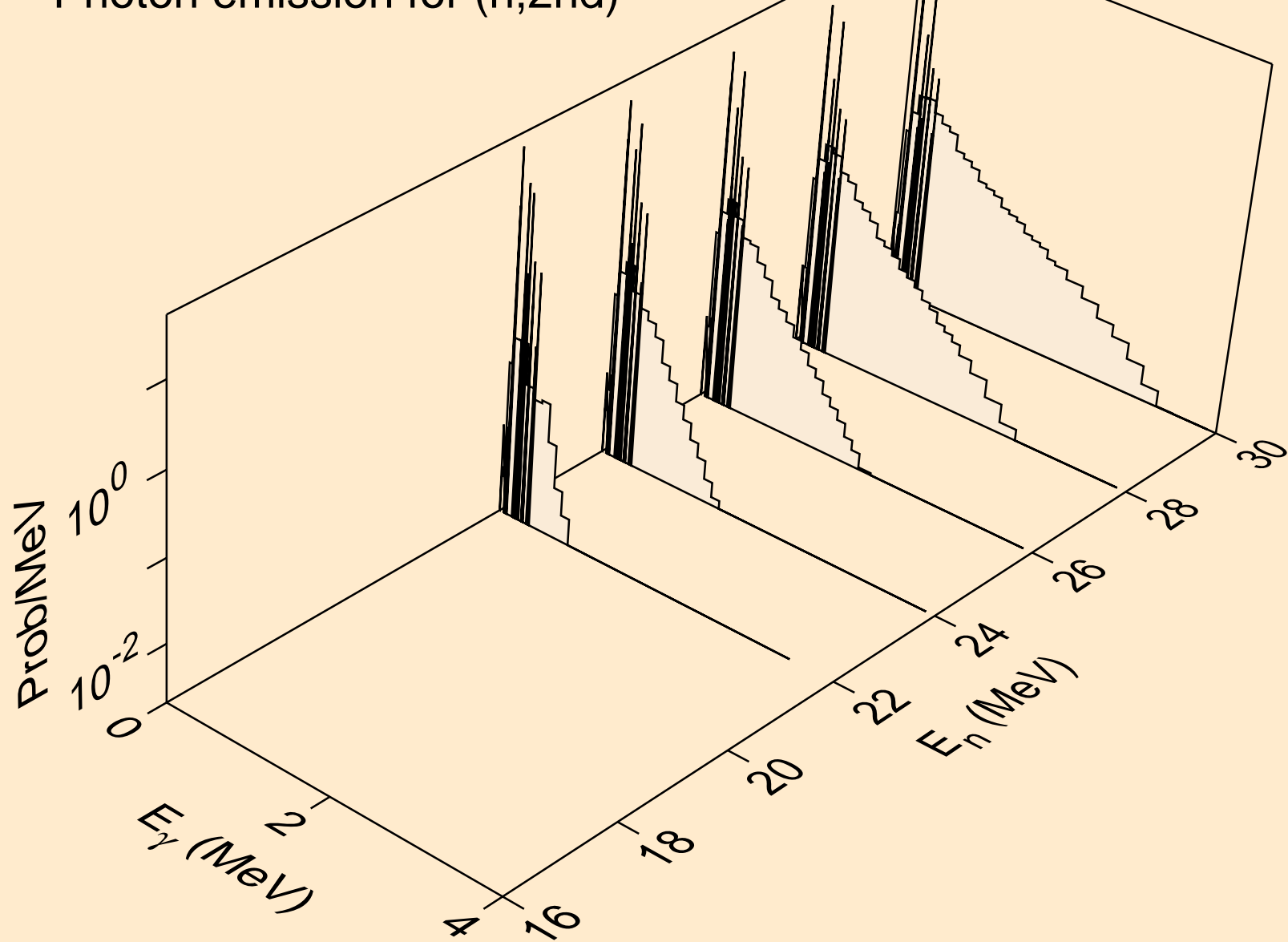
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



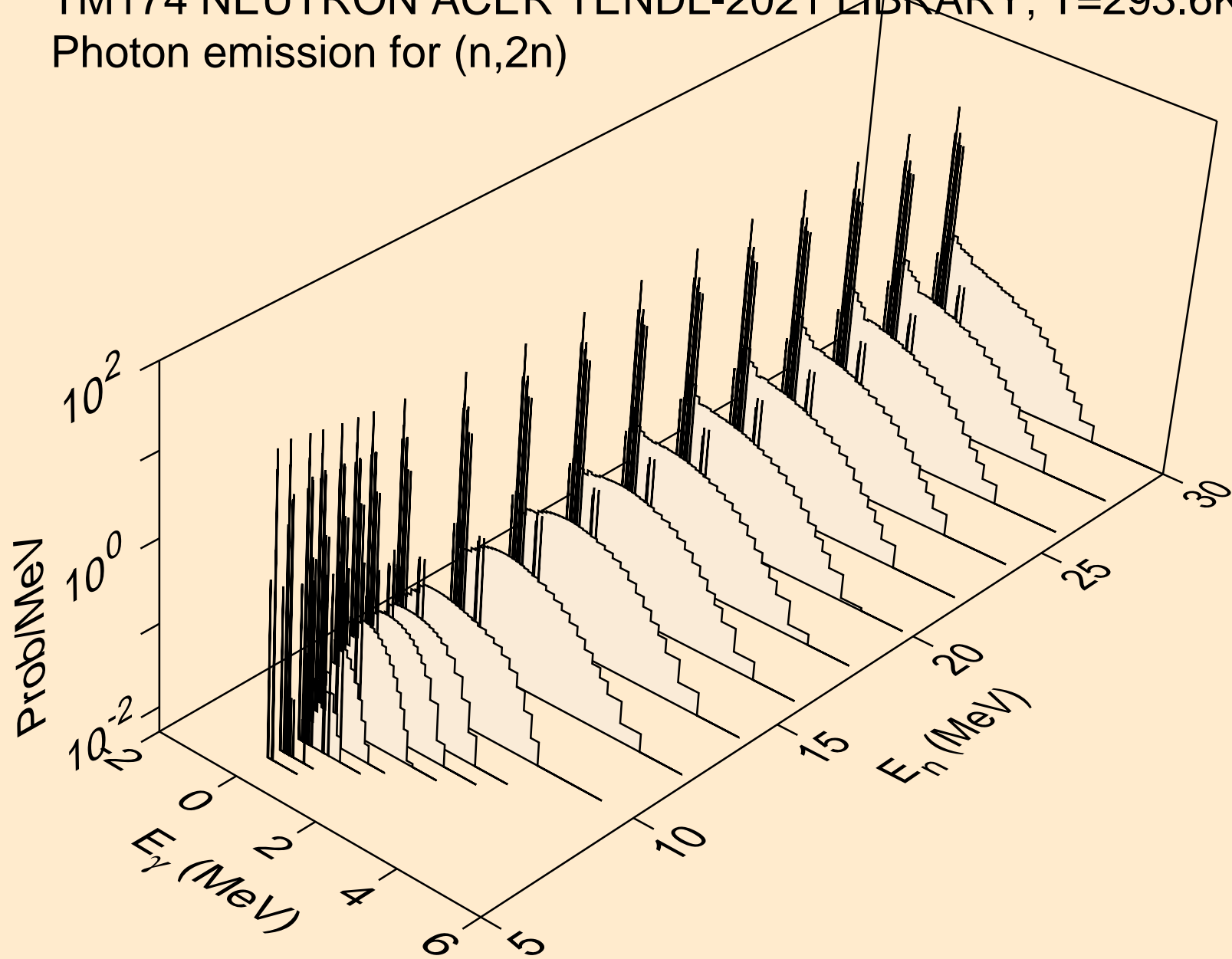
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



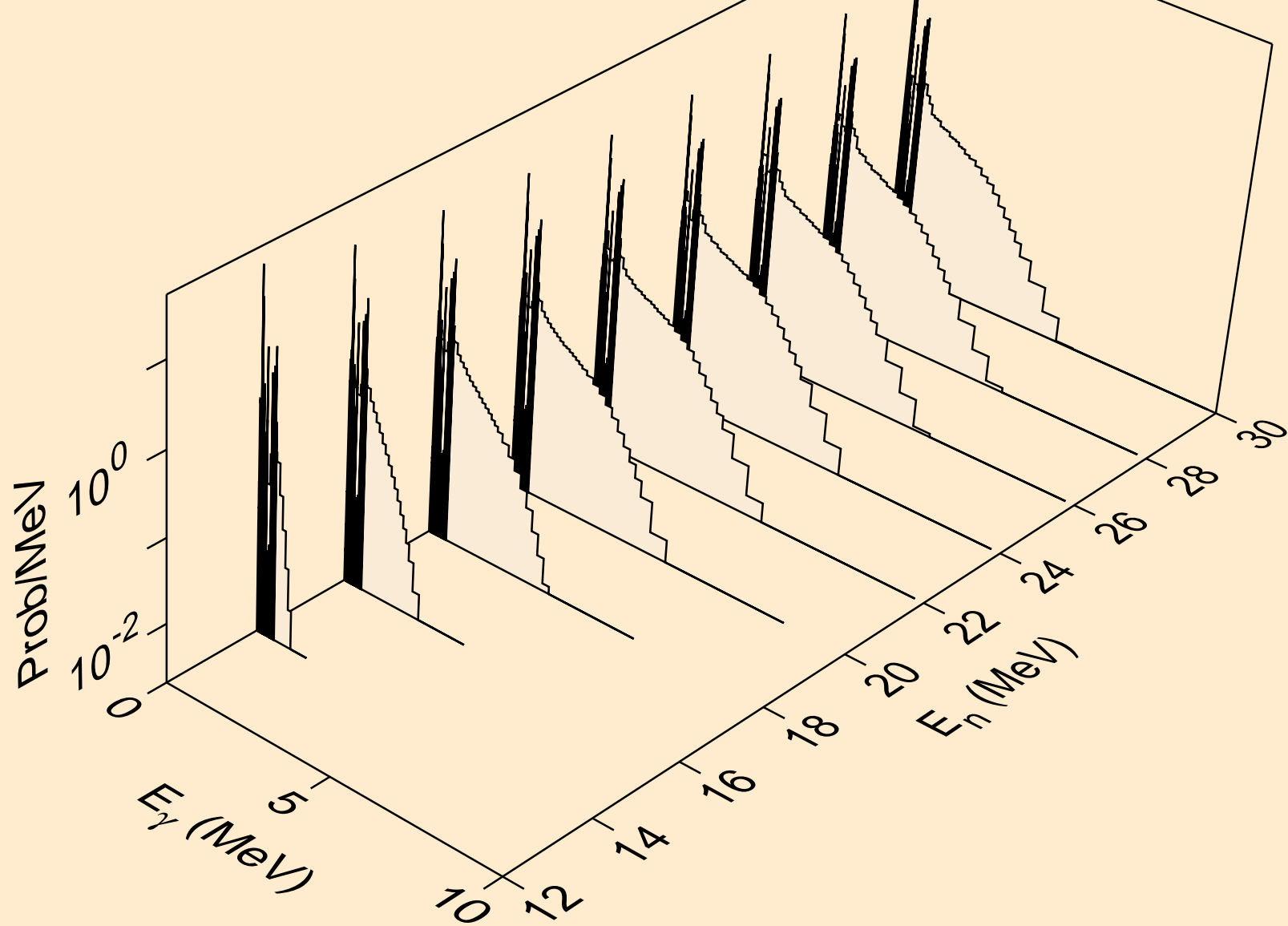
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



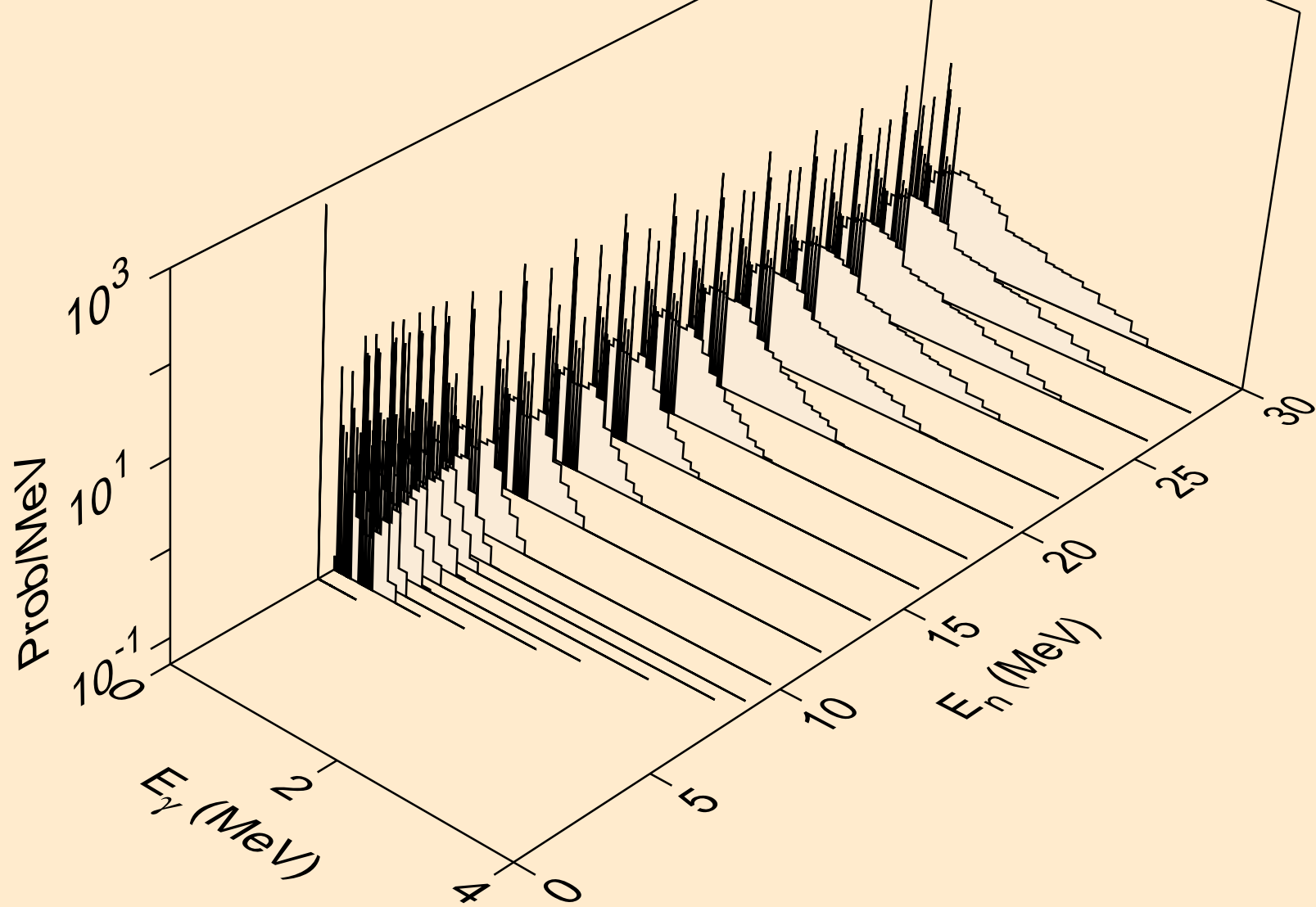
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



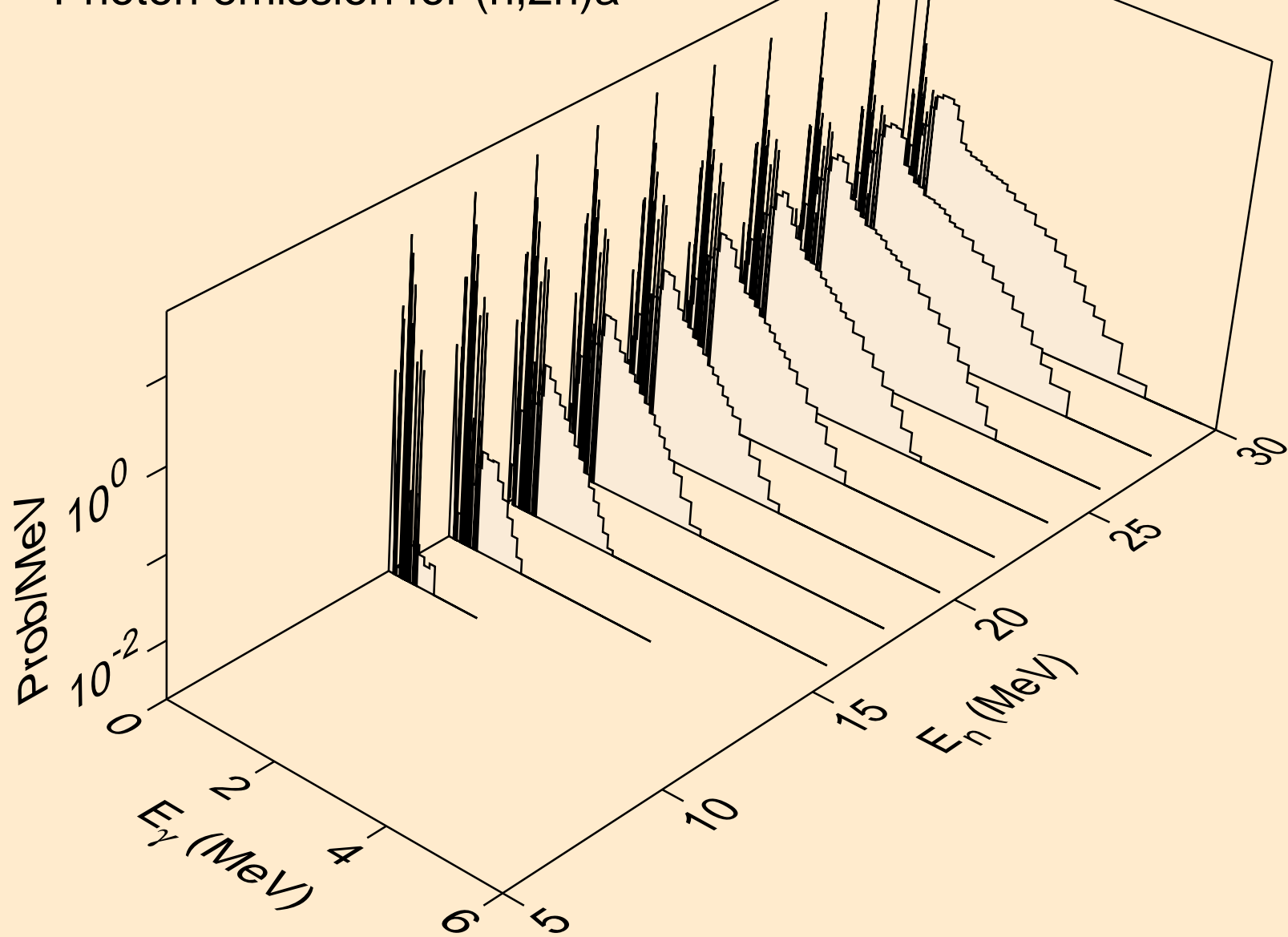
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



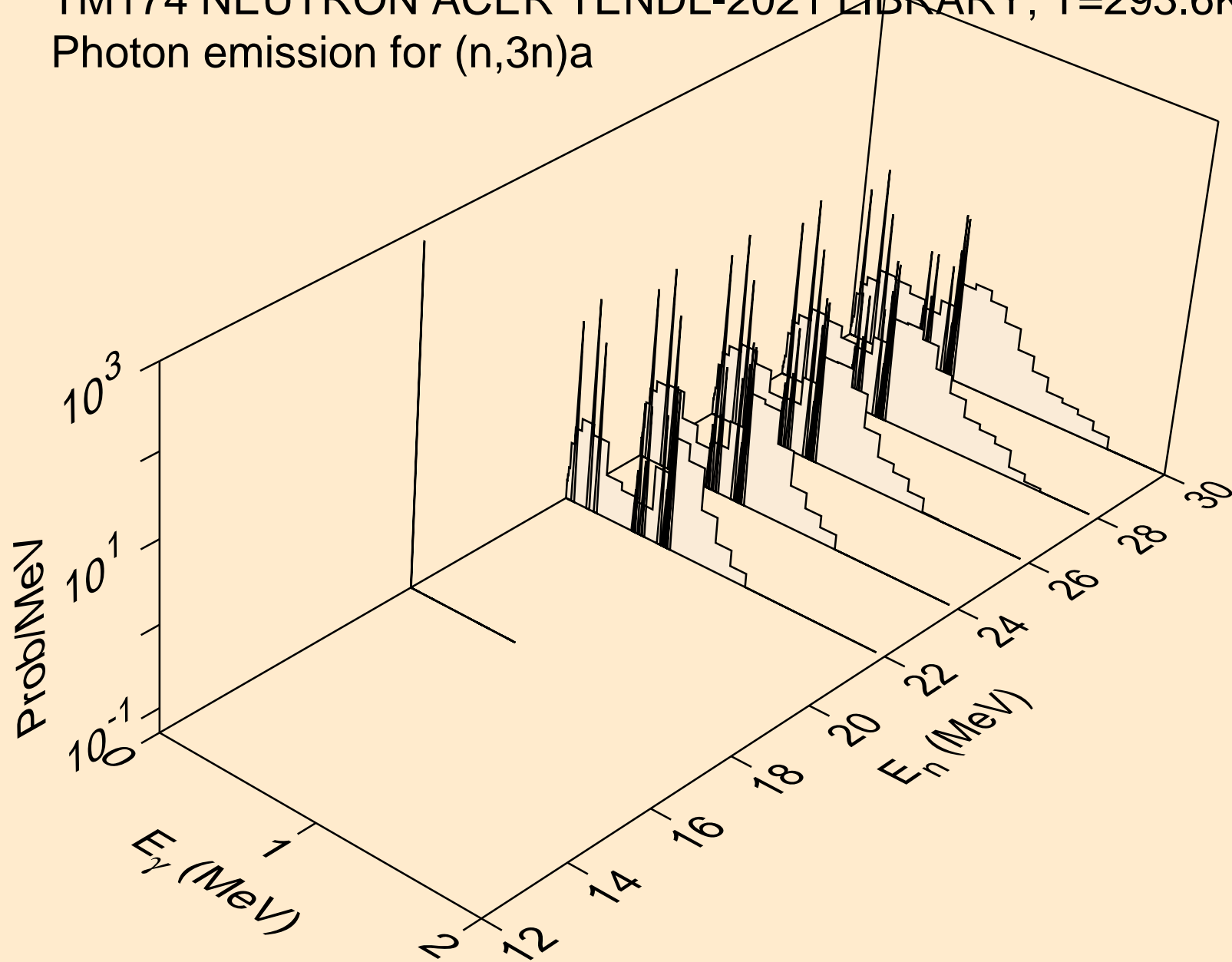
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



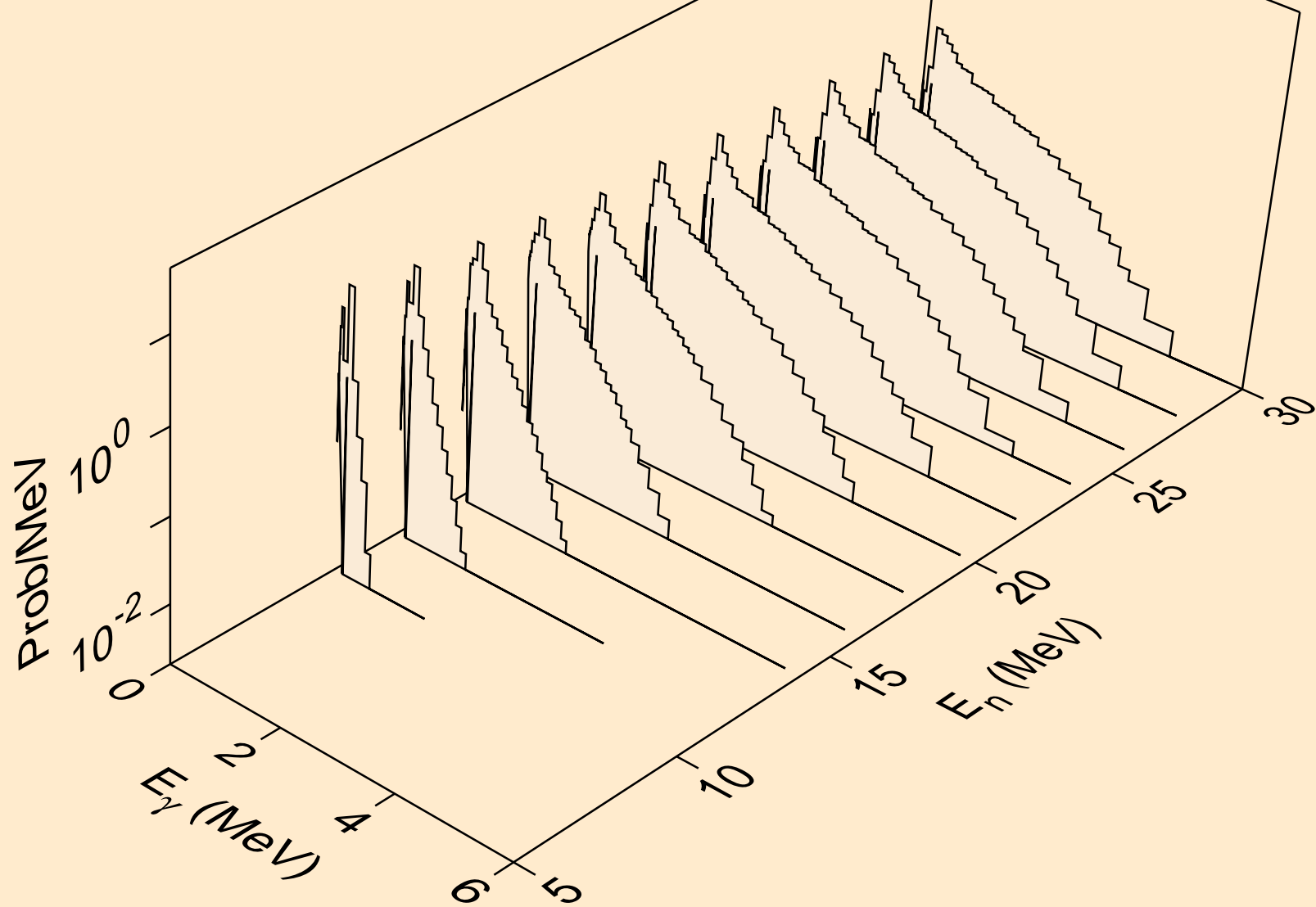
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)a



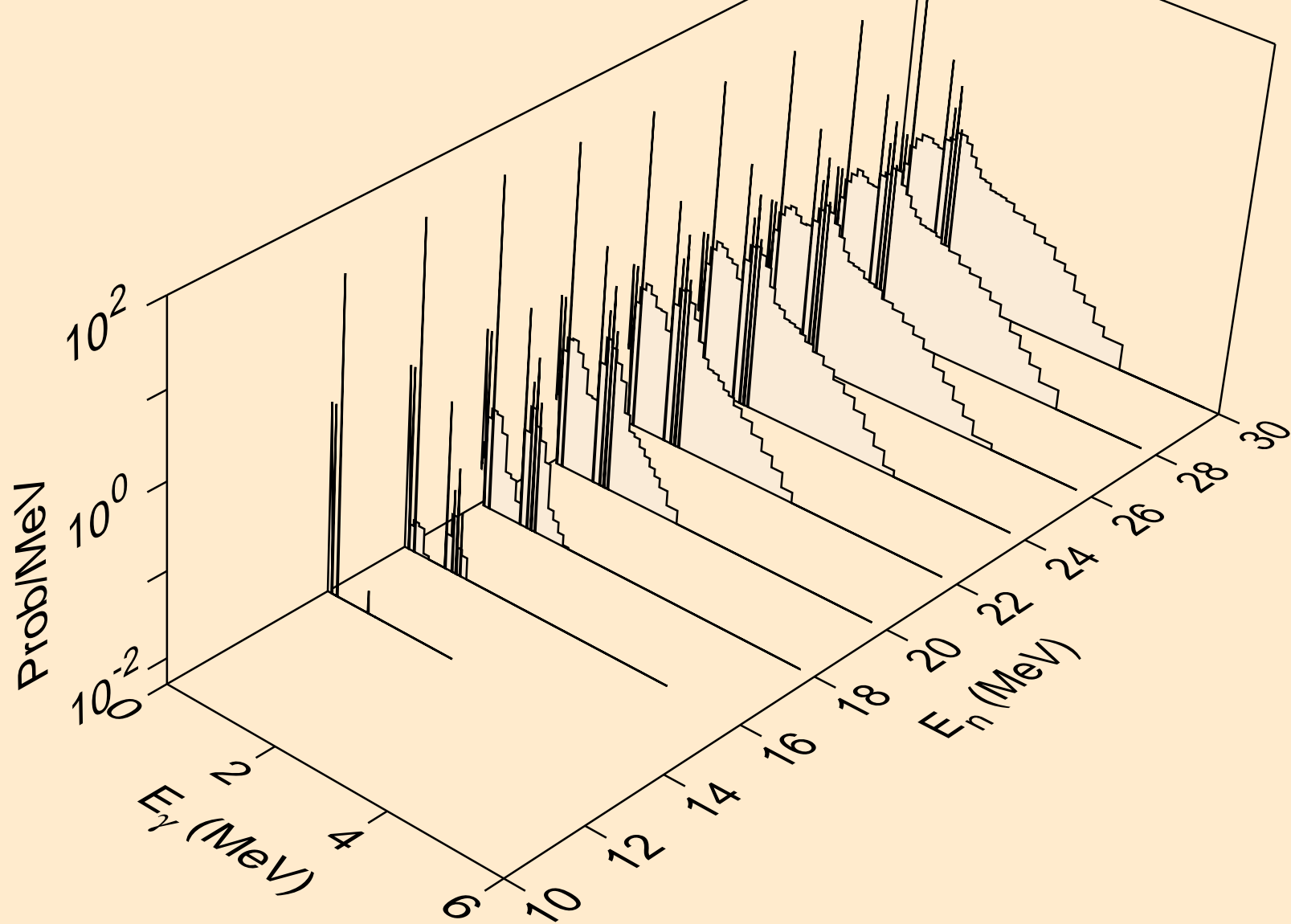
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)a



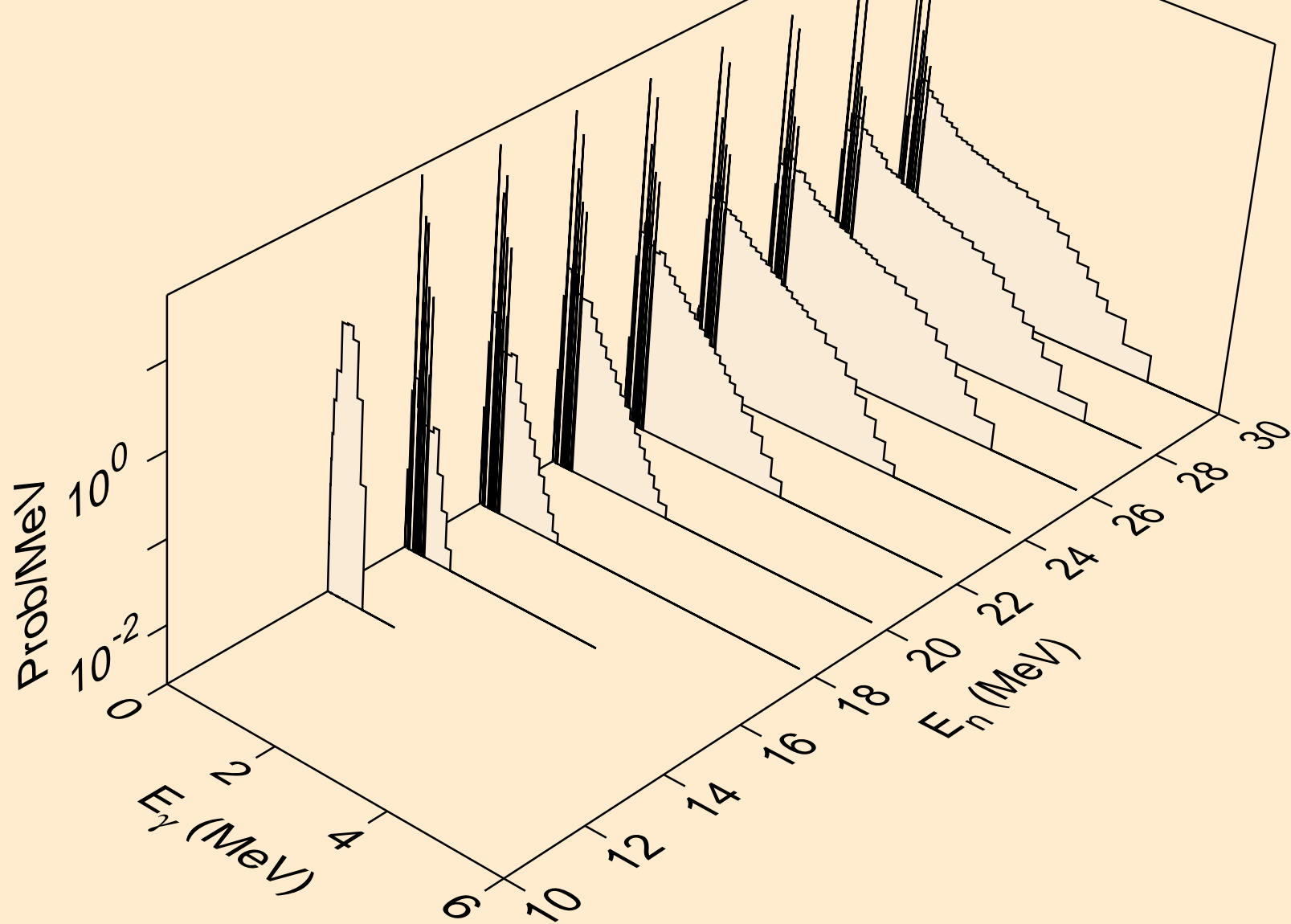
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



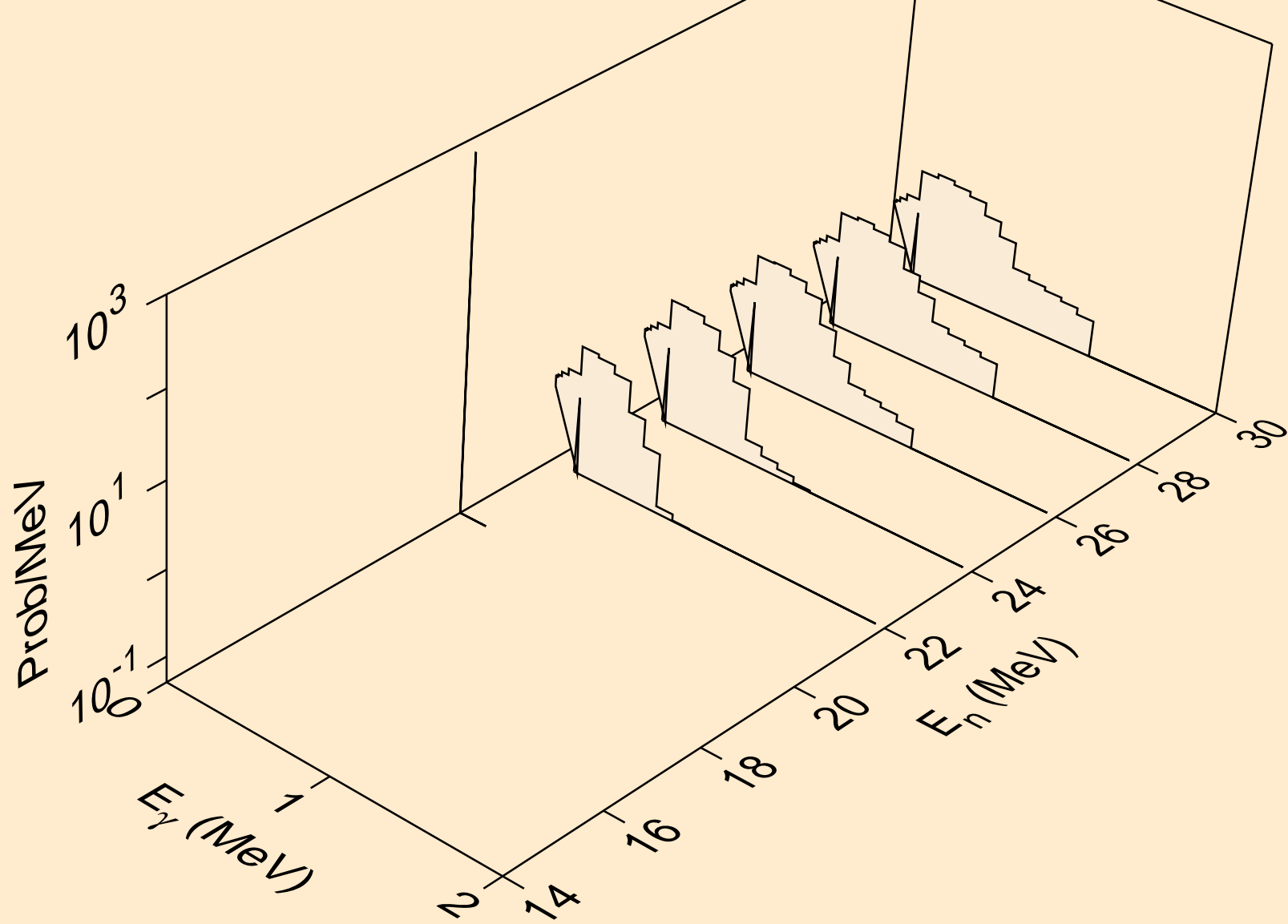
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



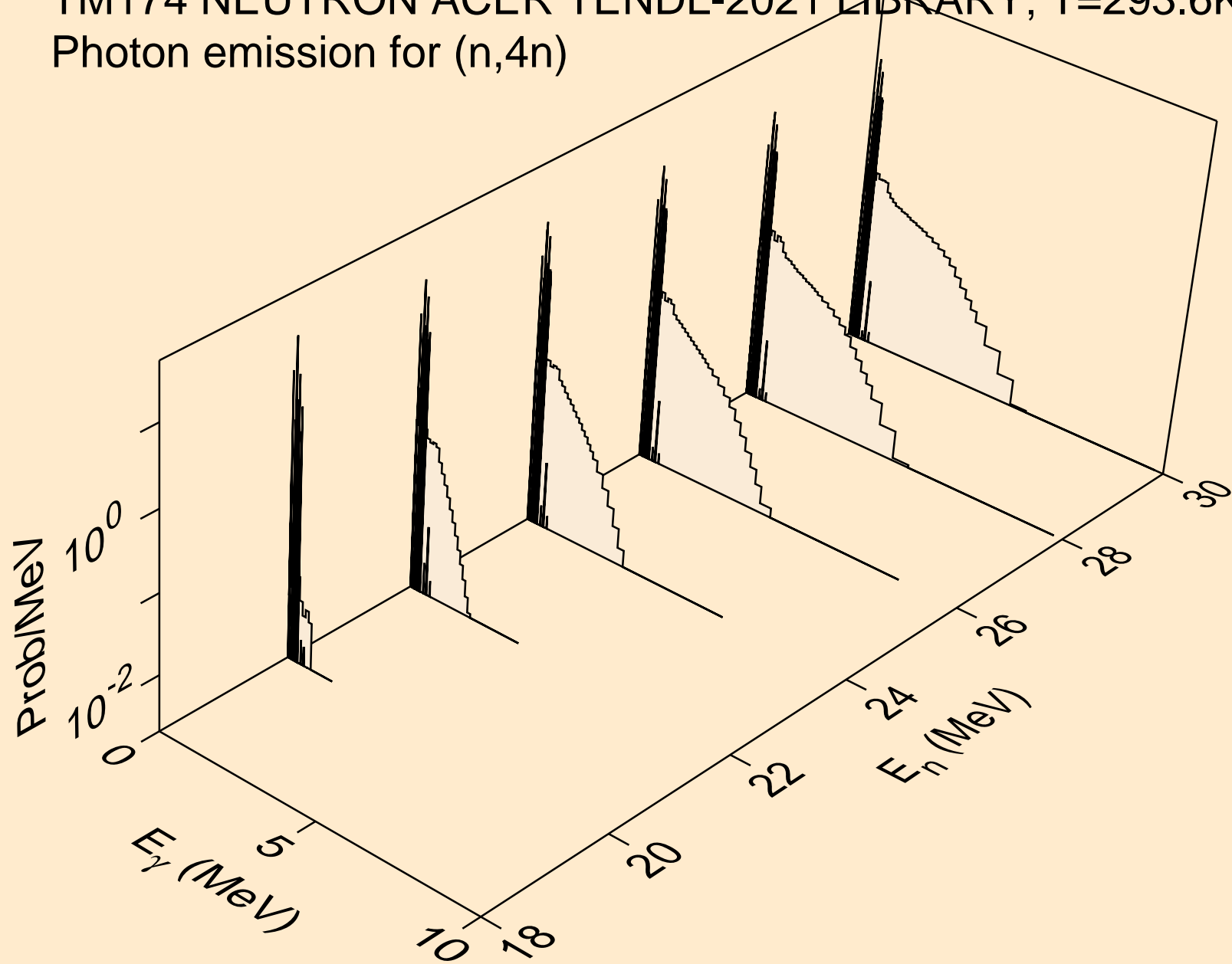
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



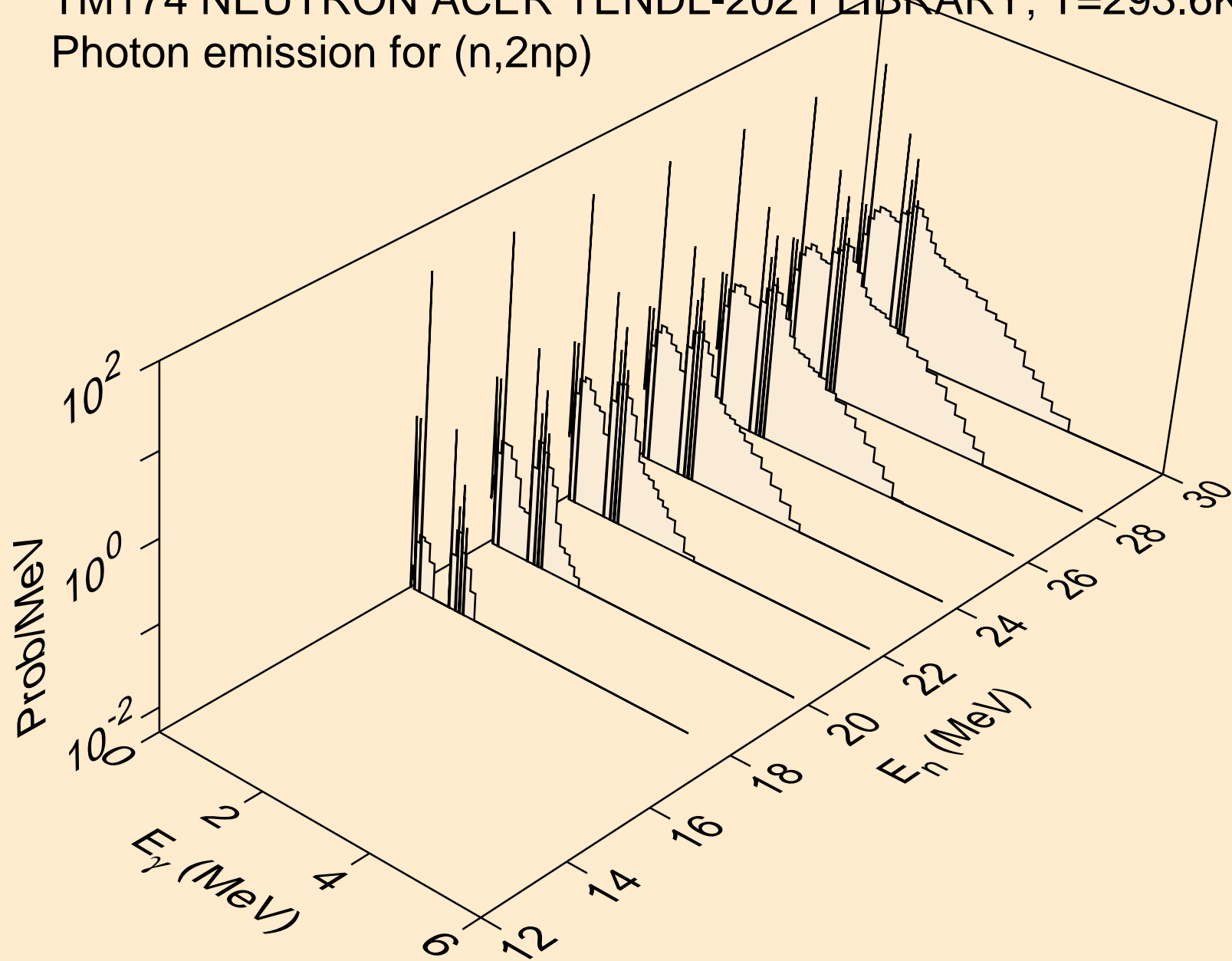
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



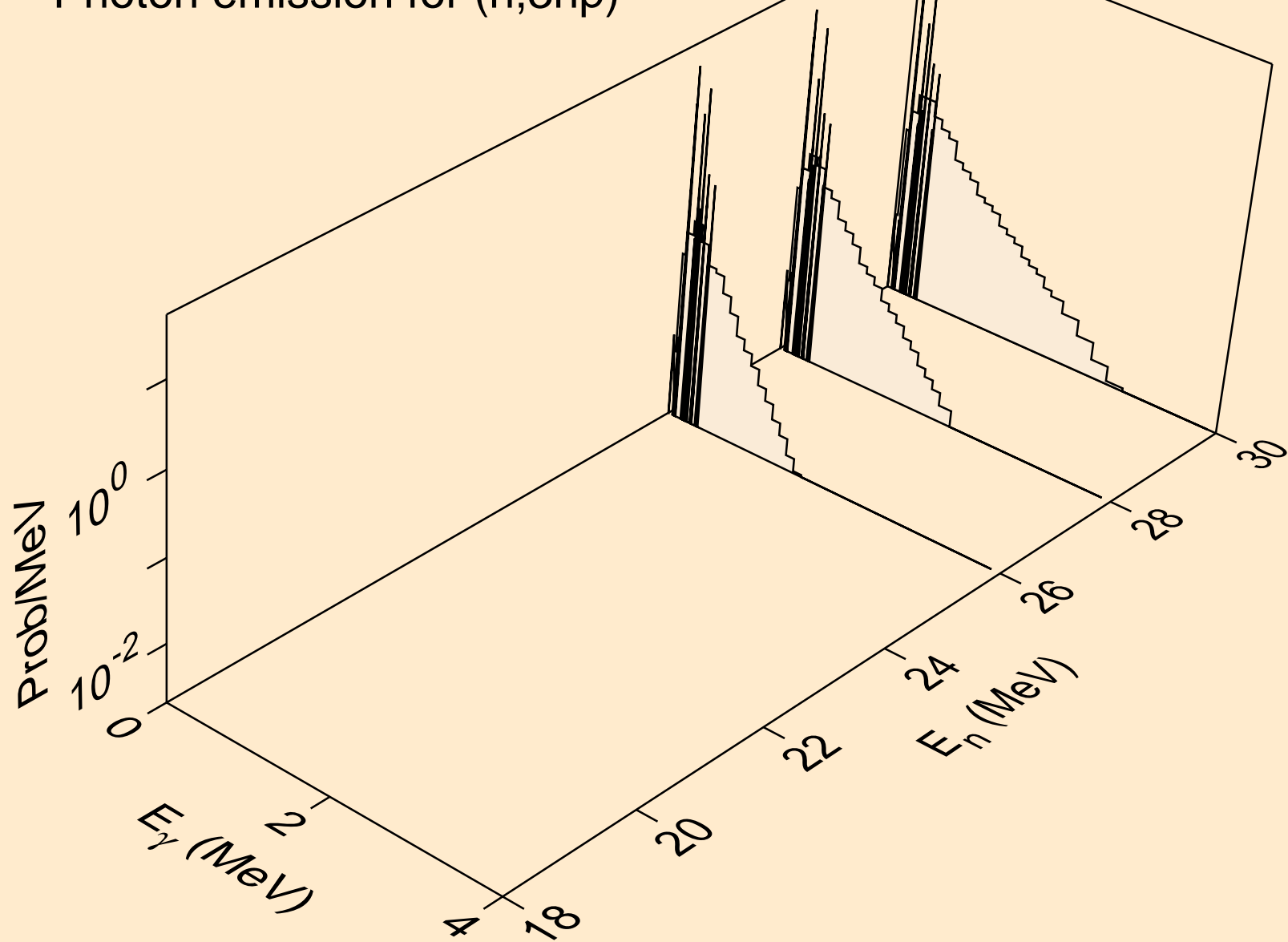
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



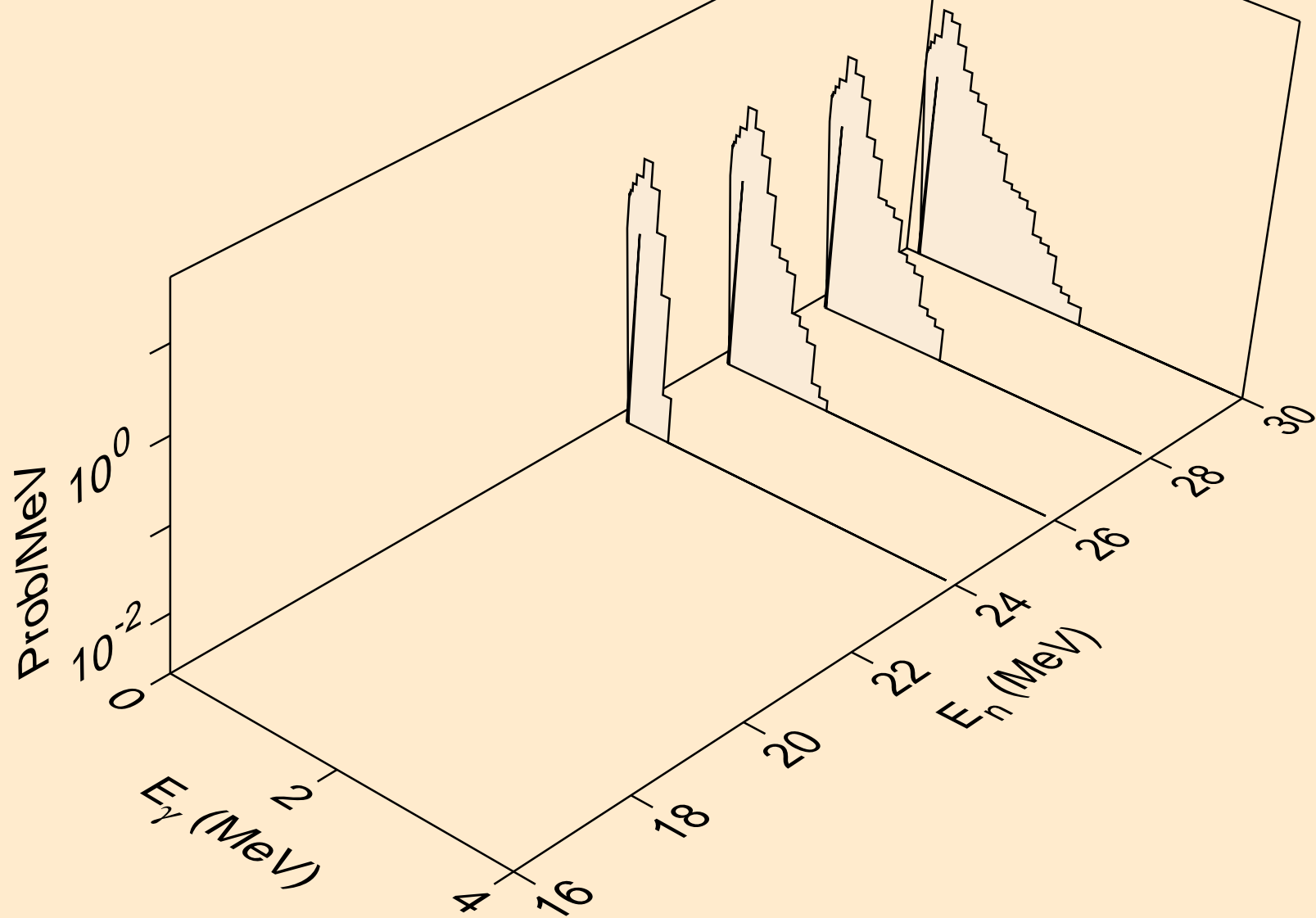
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



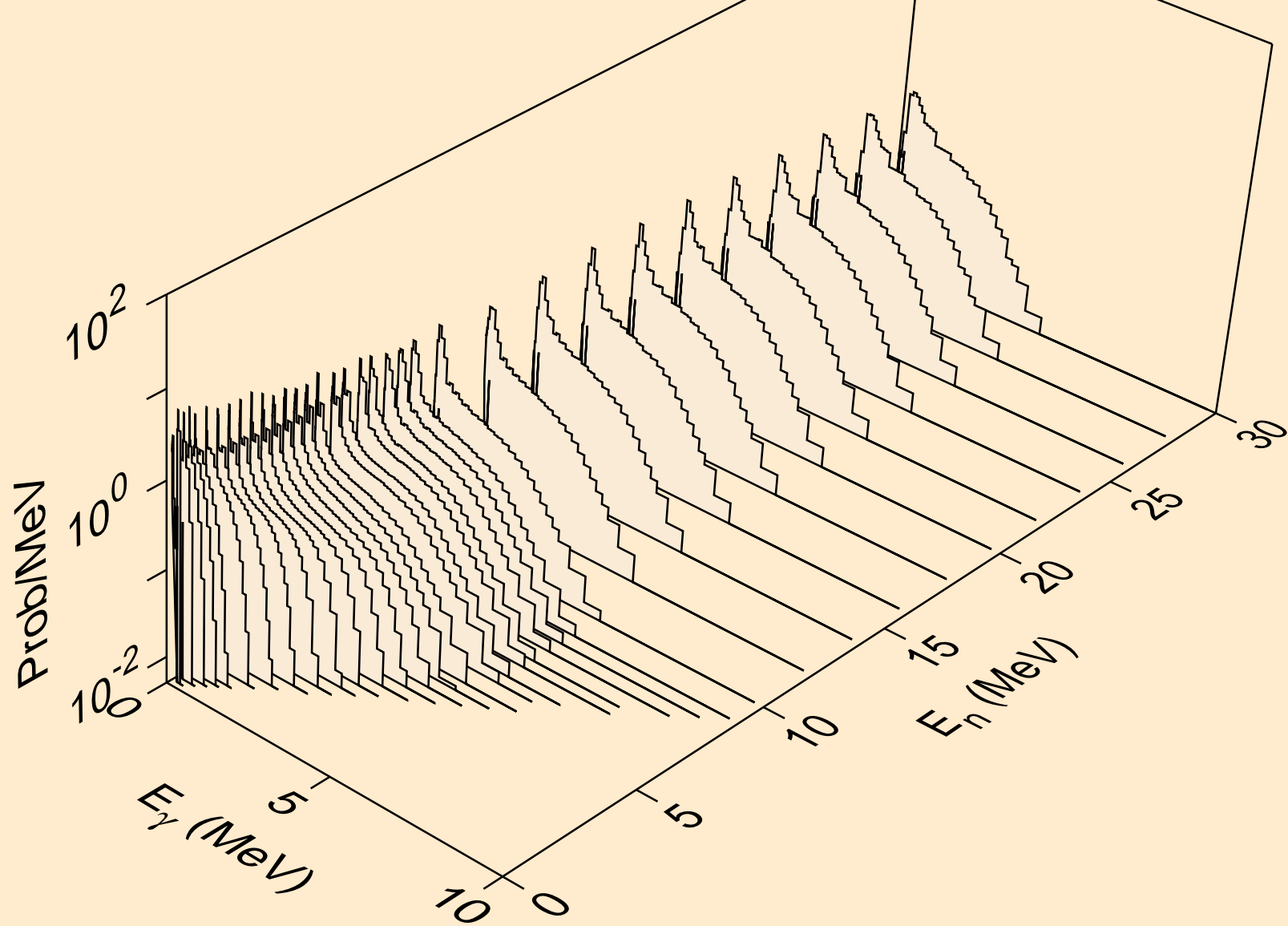
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Photon emission for (n,3np)



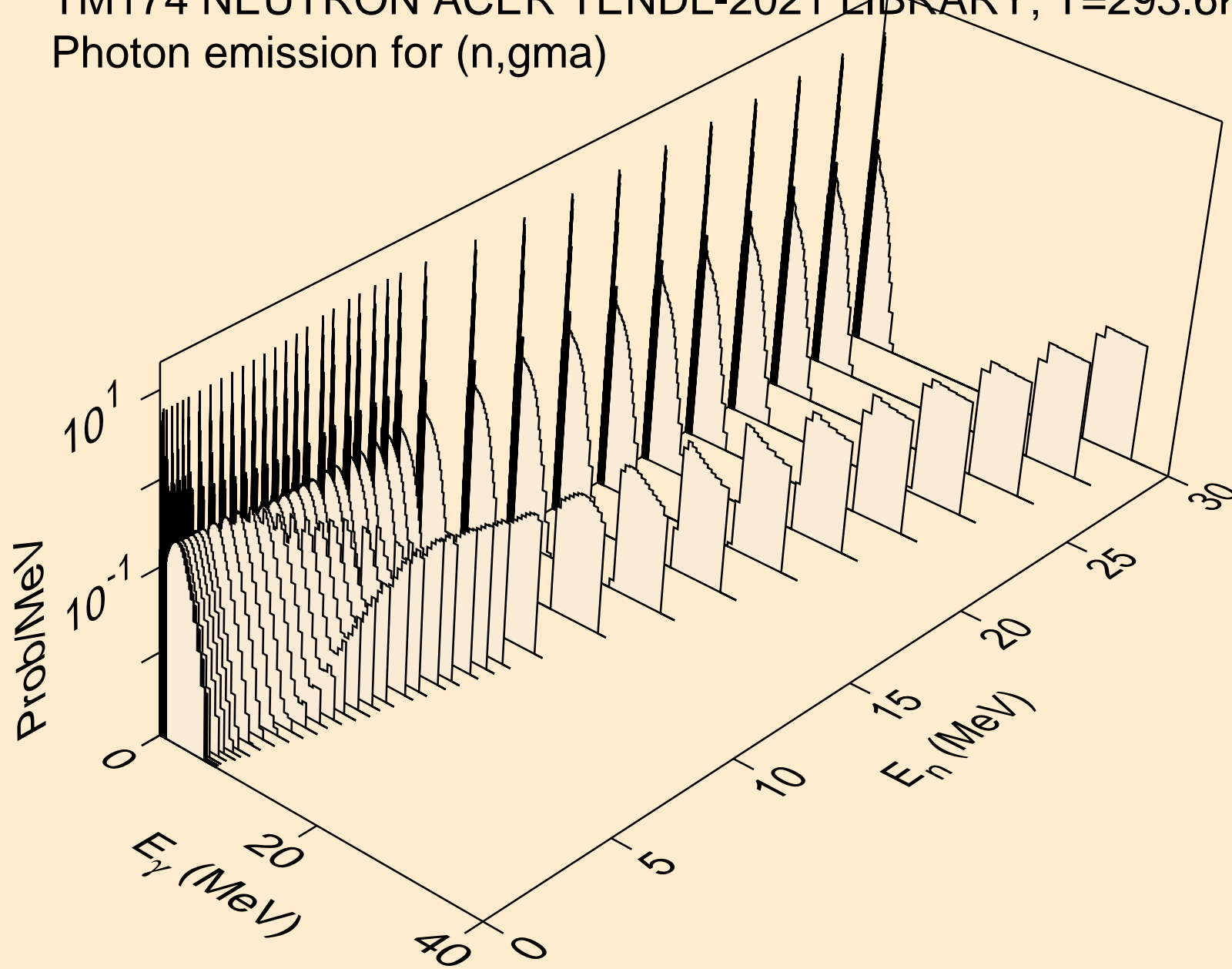
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



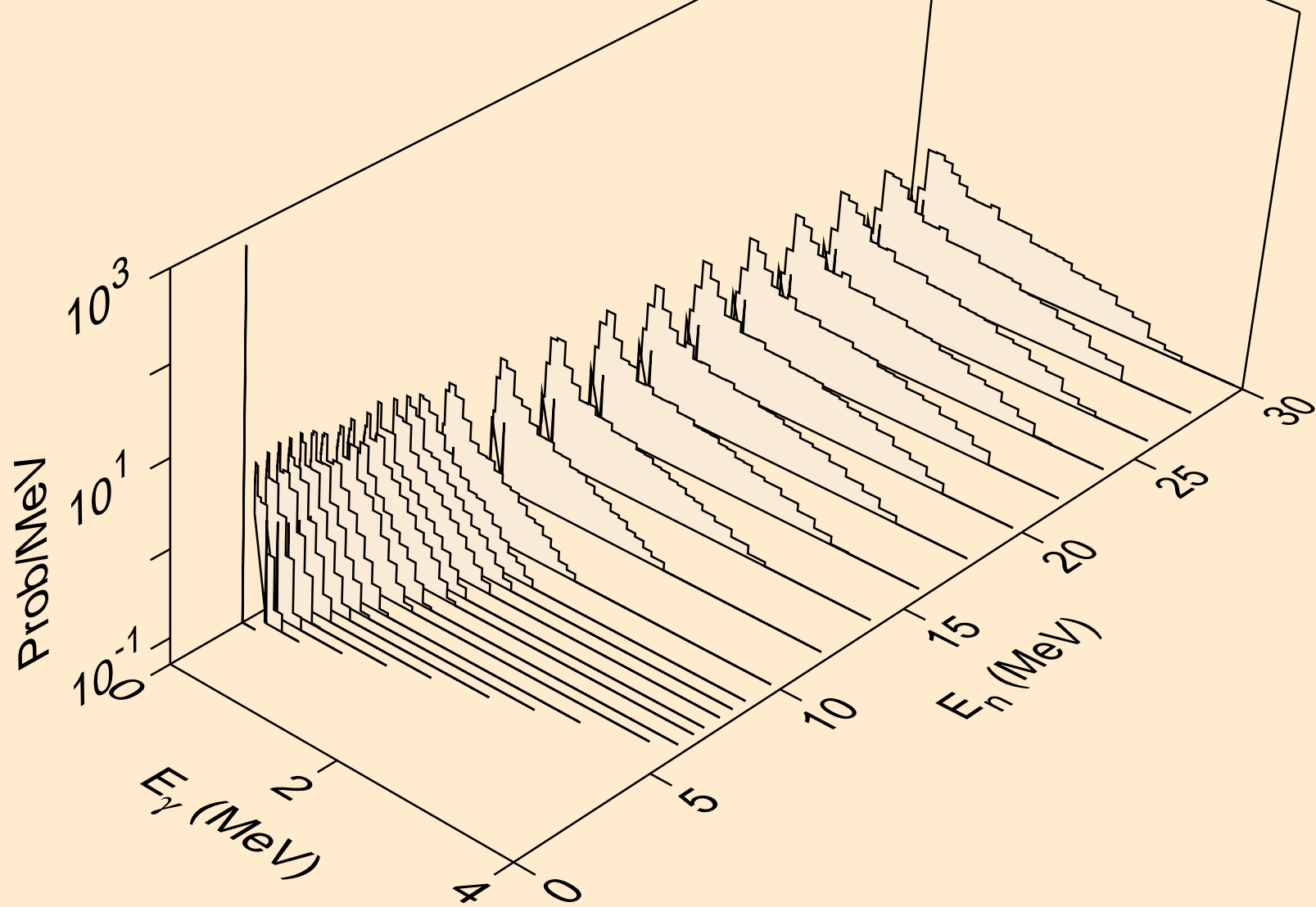
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



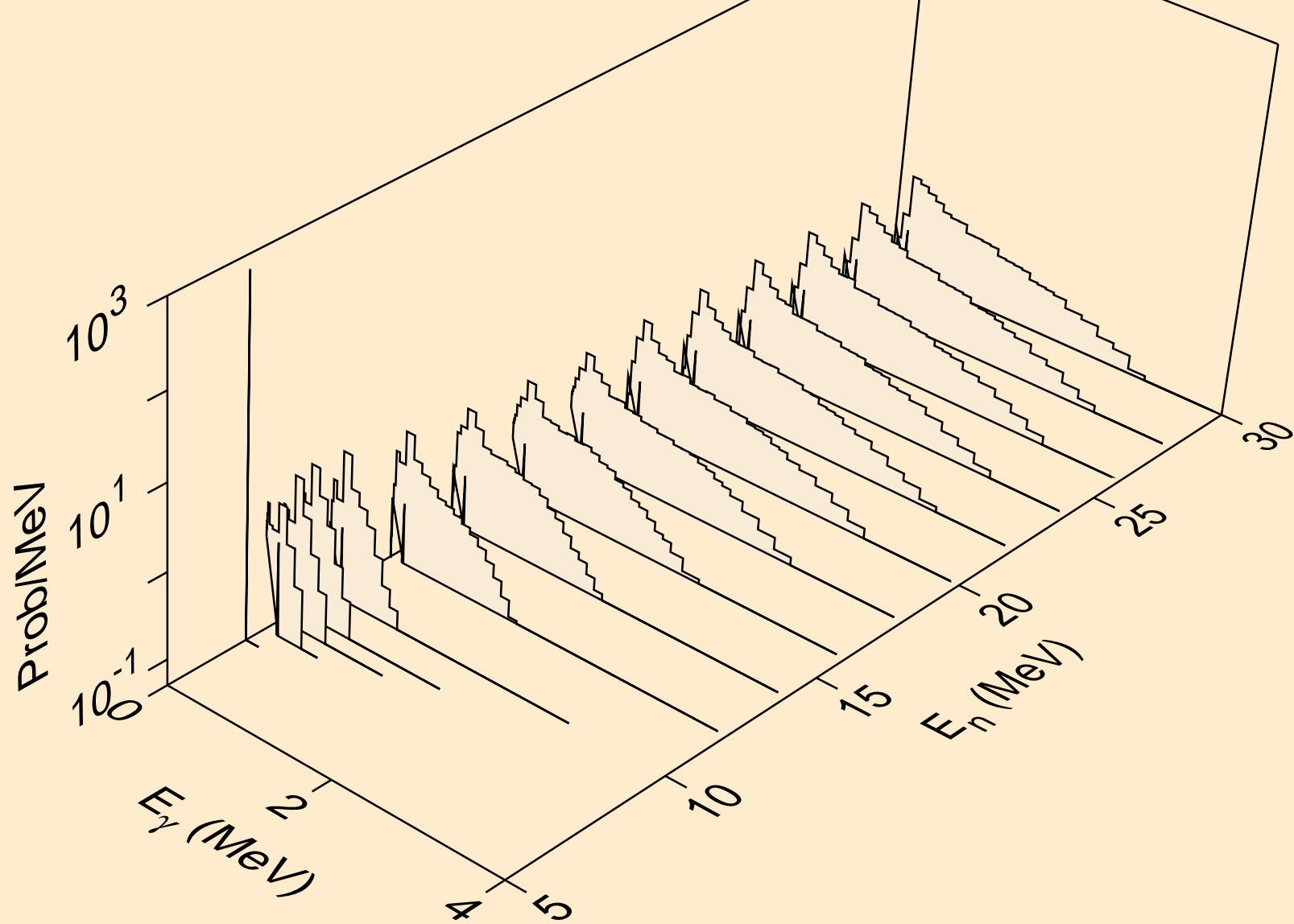
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



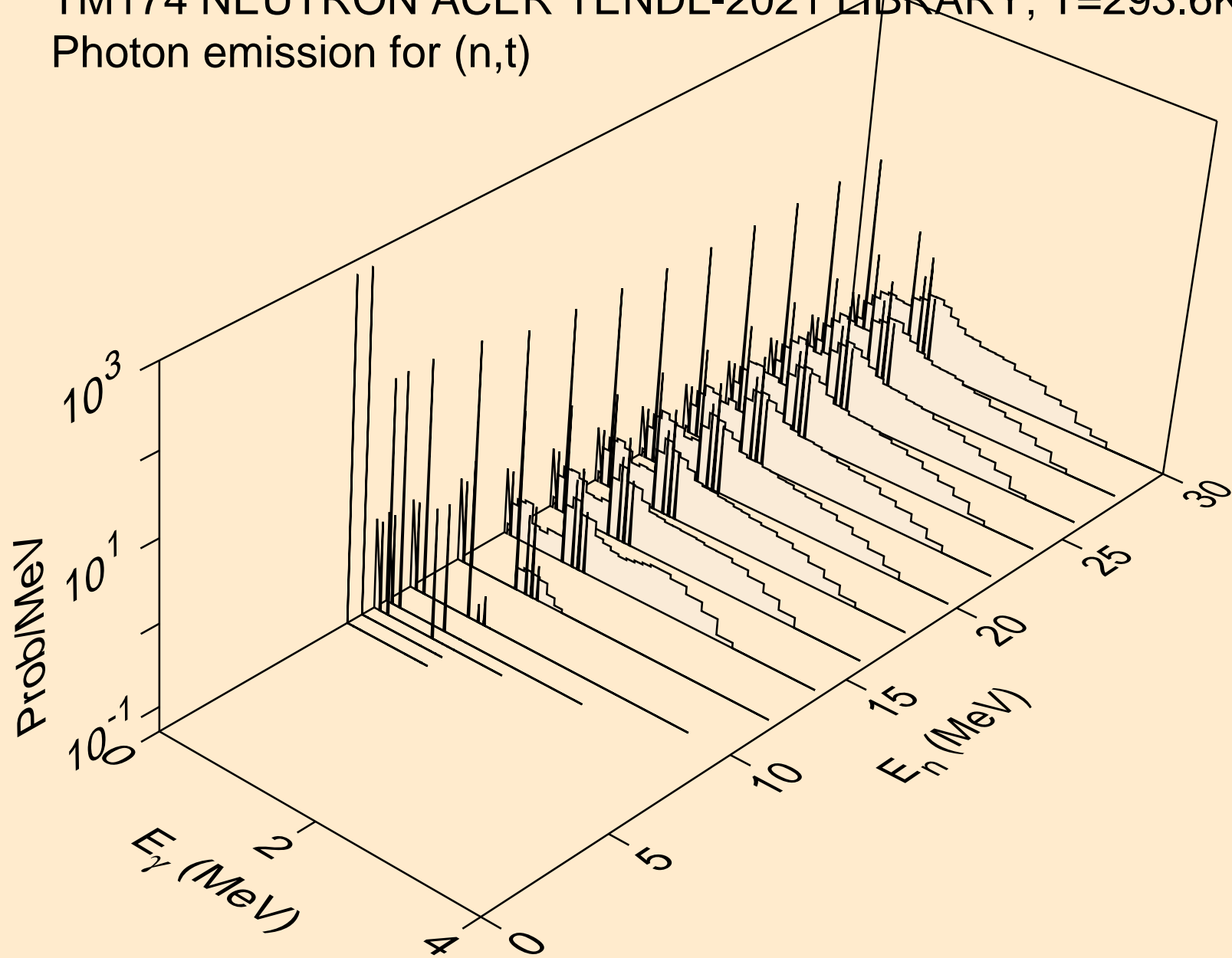
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



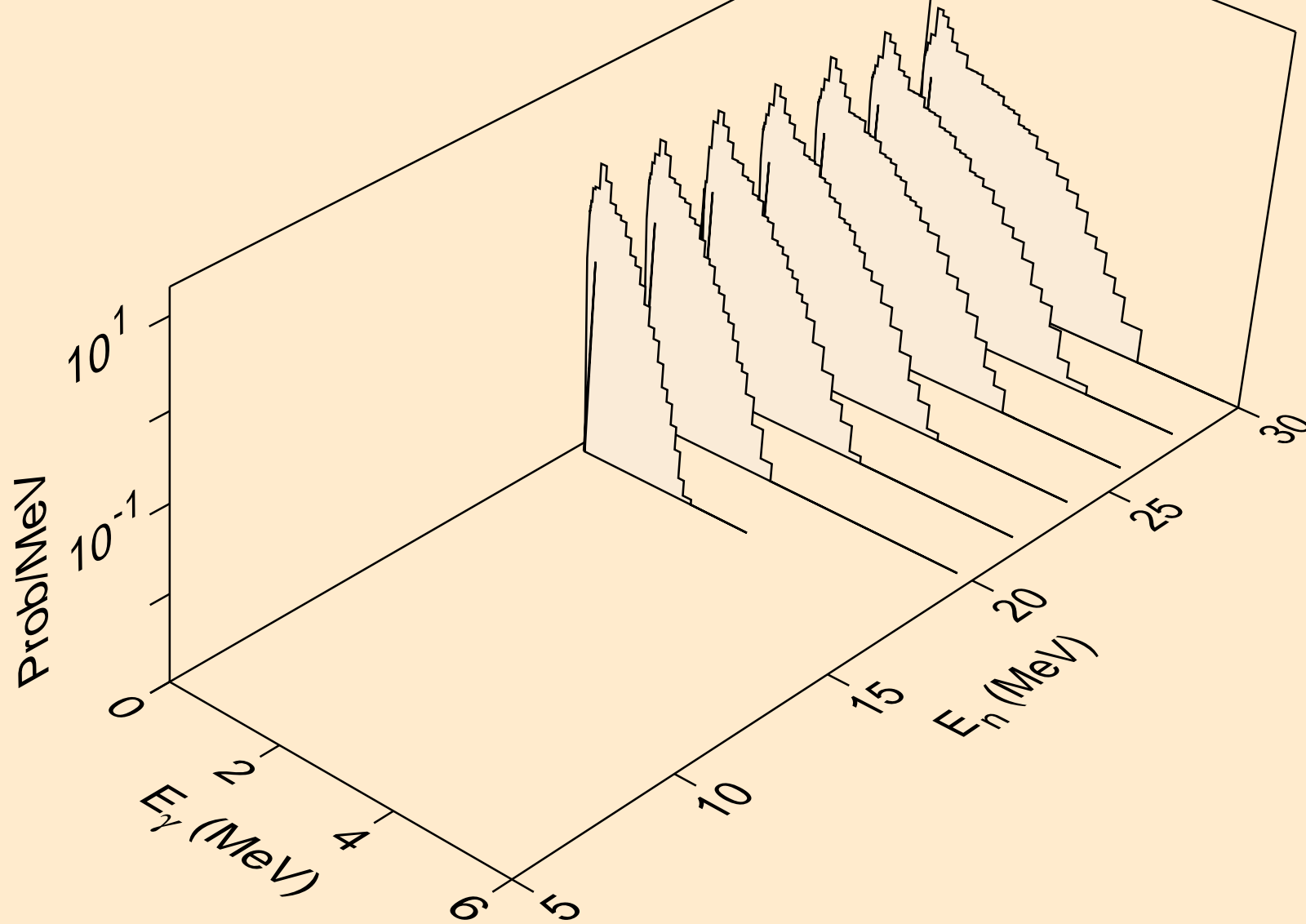
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



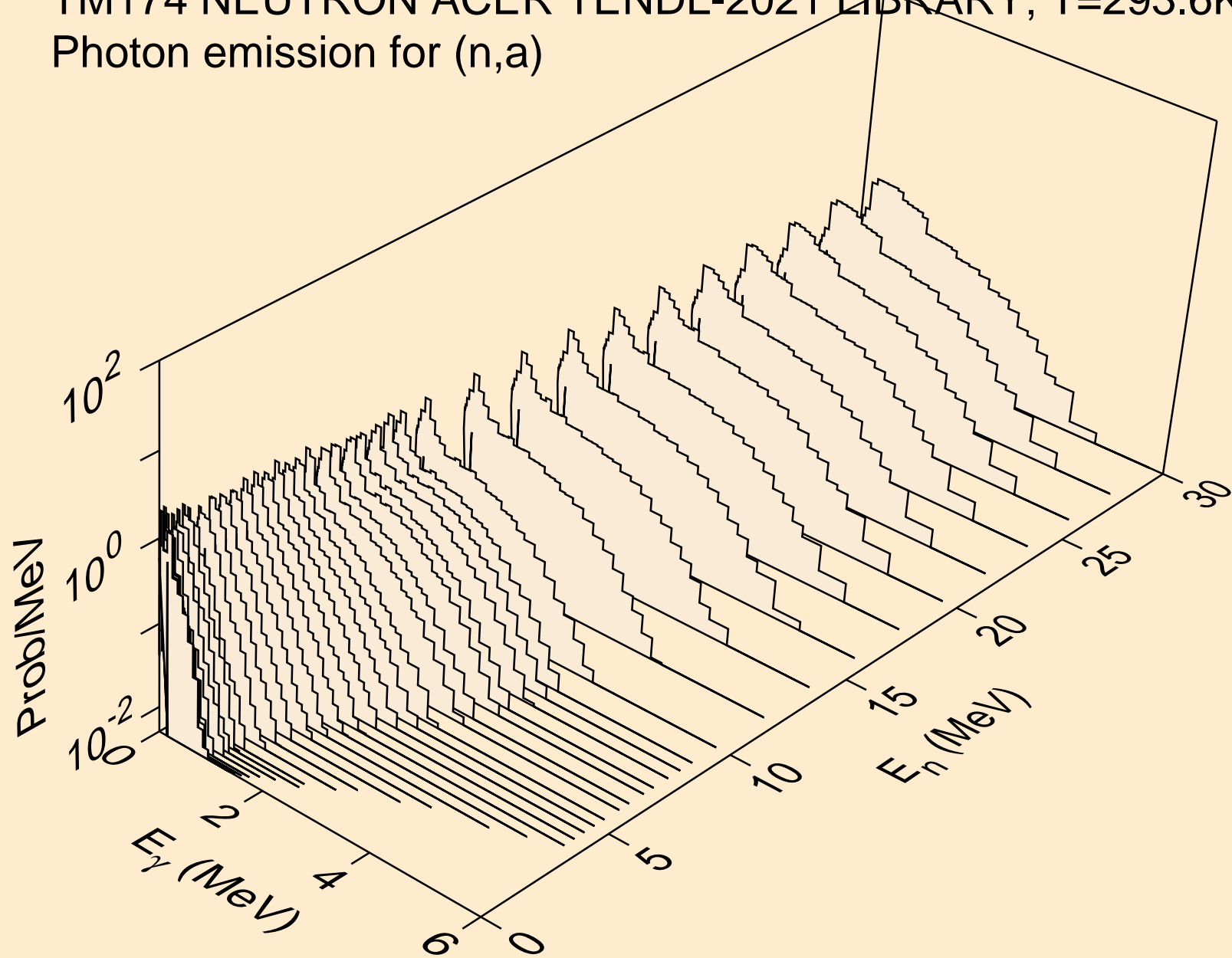
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



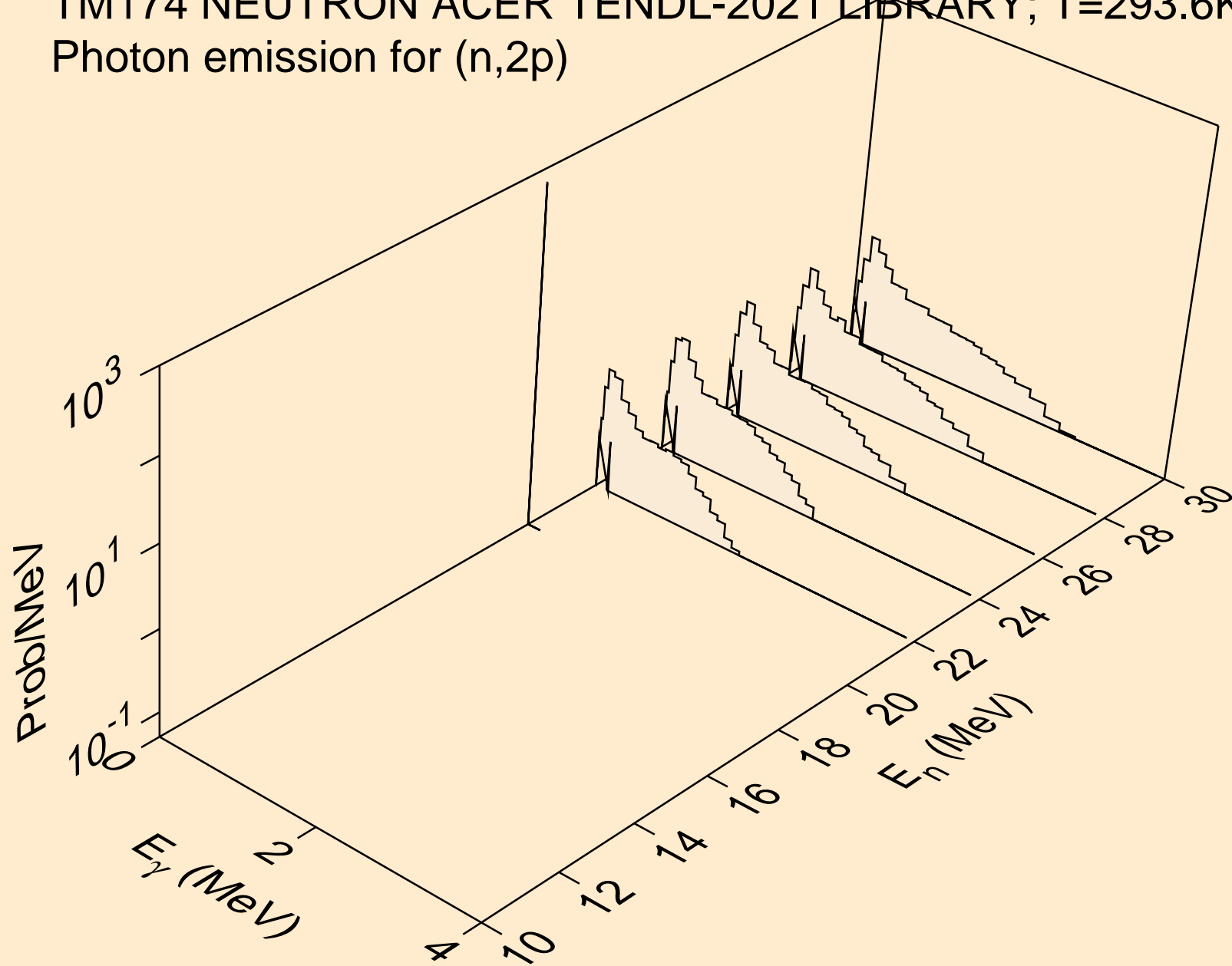
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



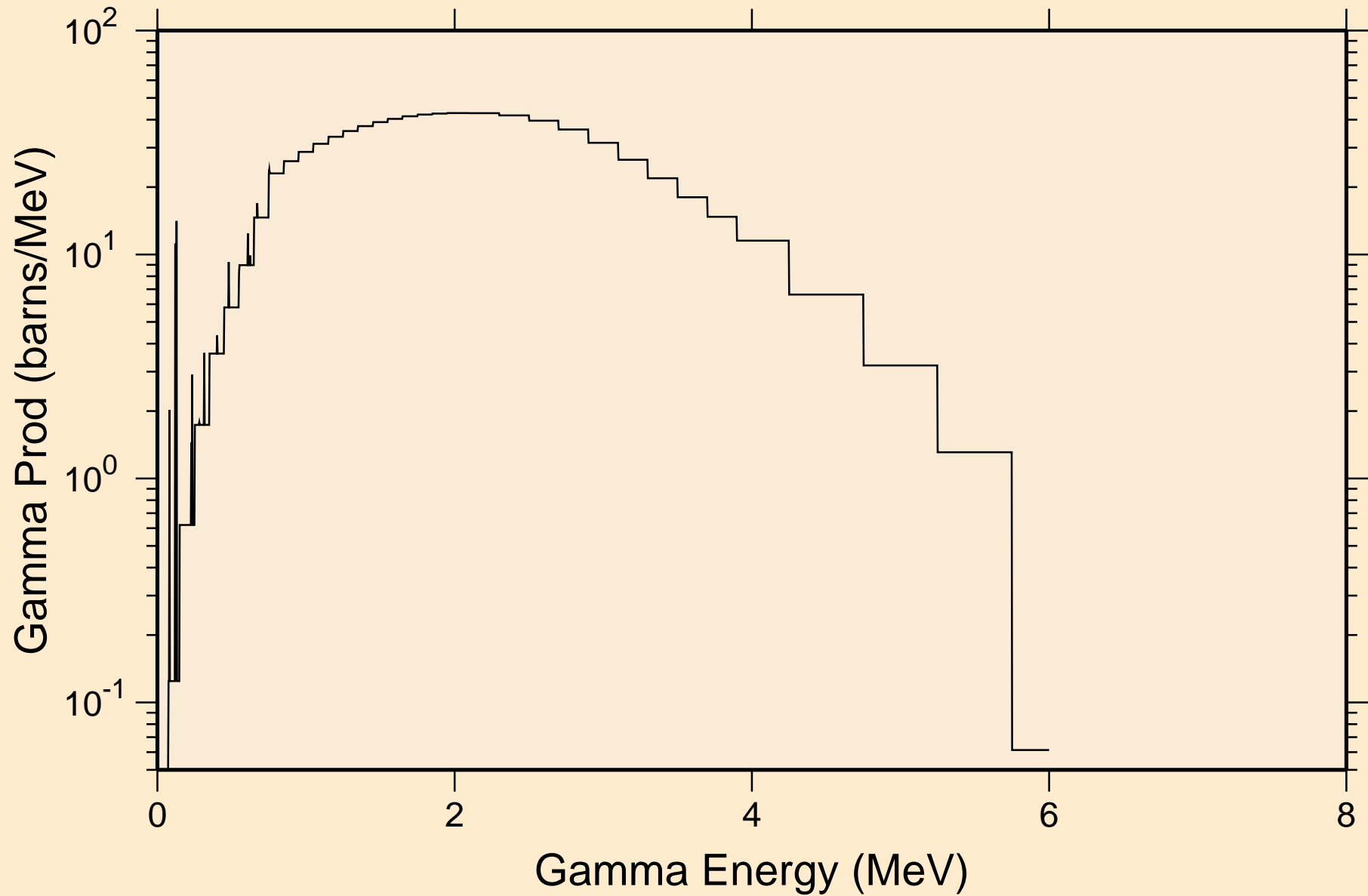
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



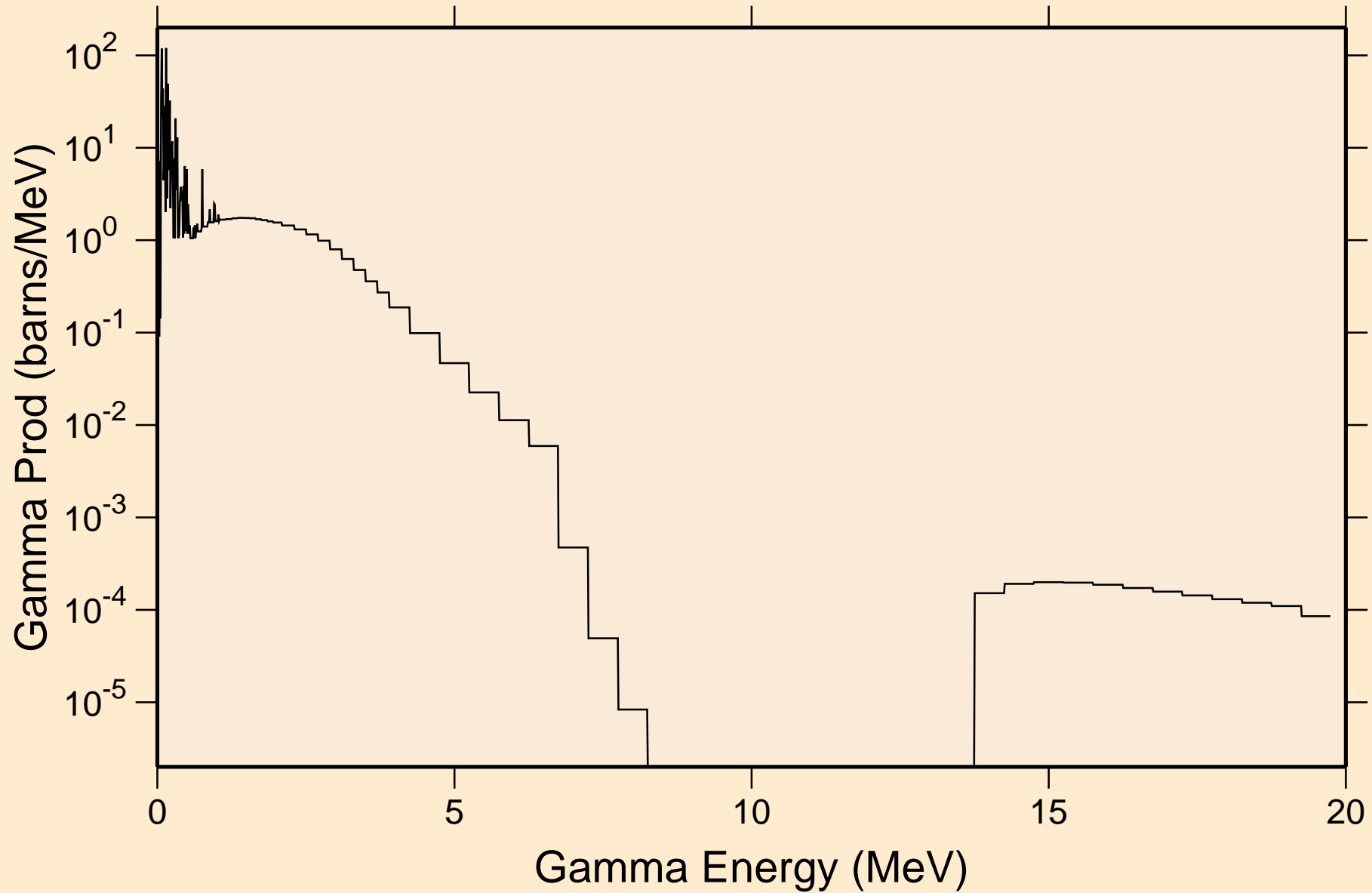
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2p)



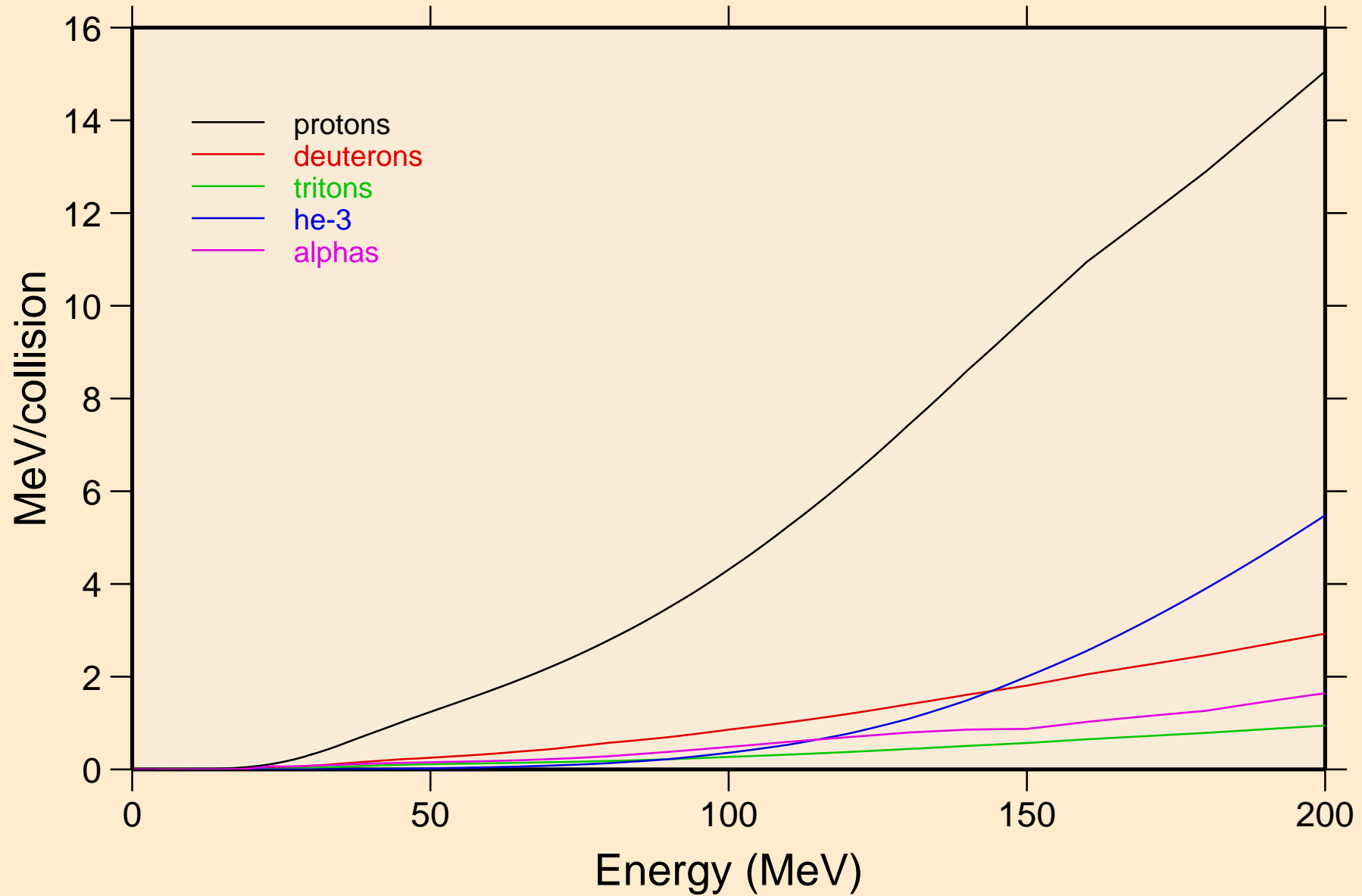
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum



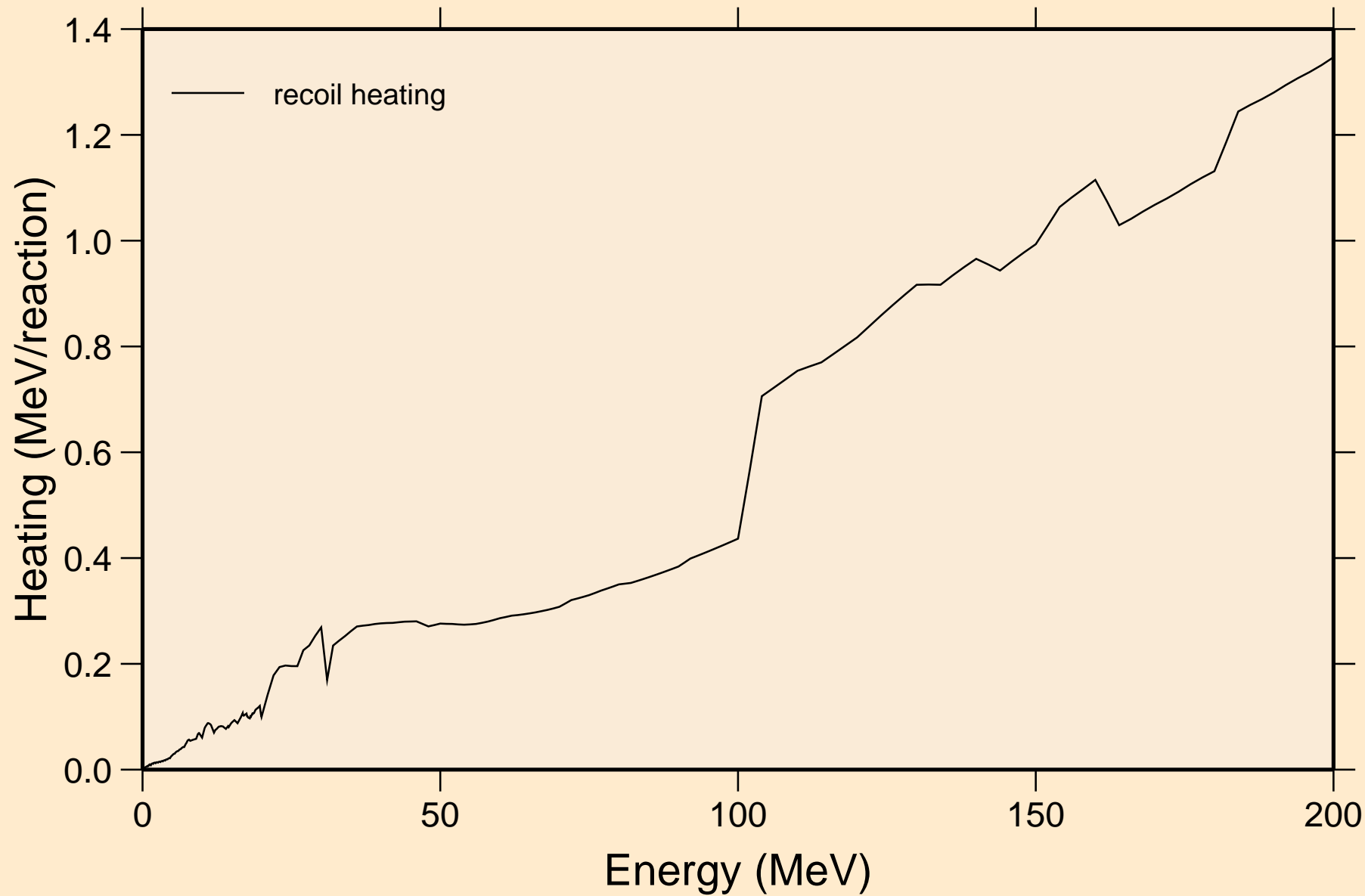
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum



TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle heating contributions

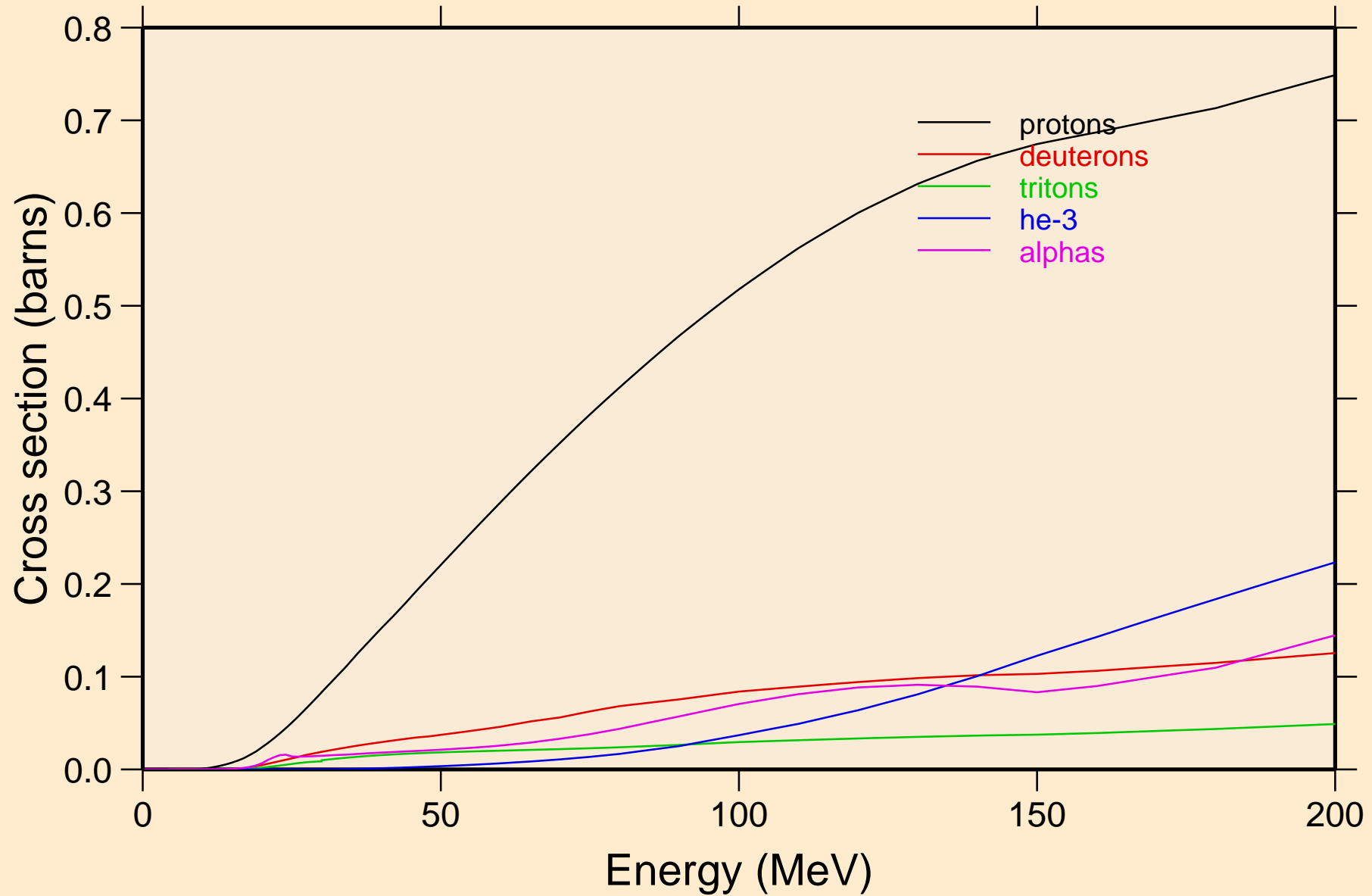


TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating

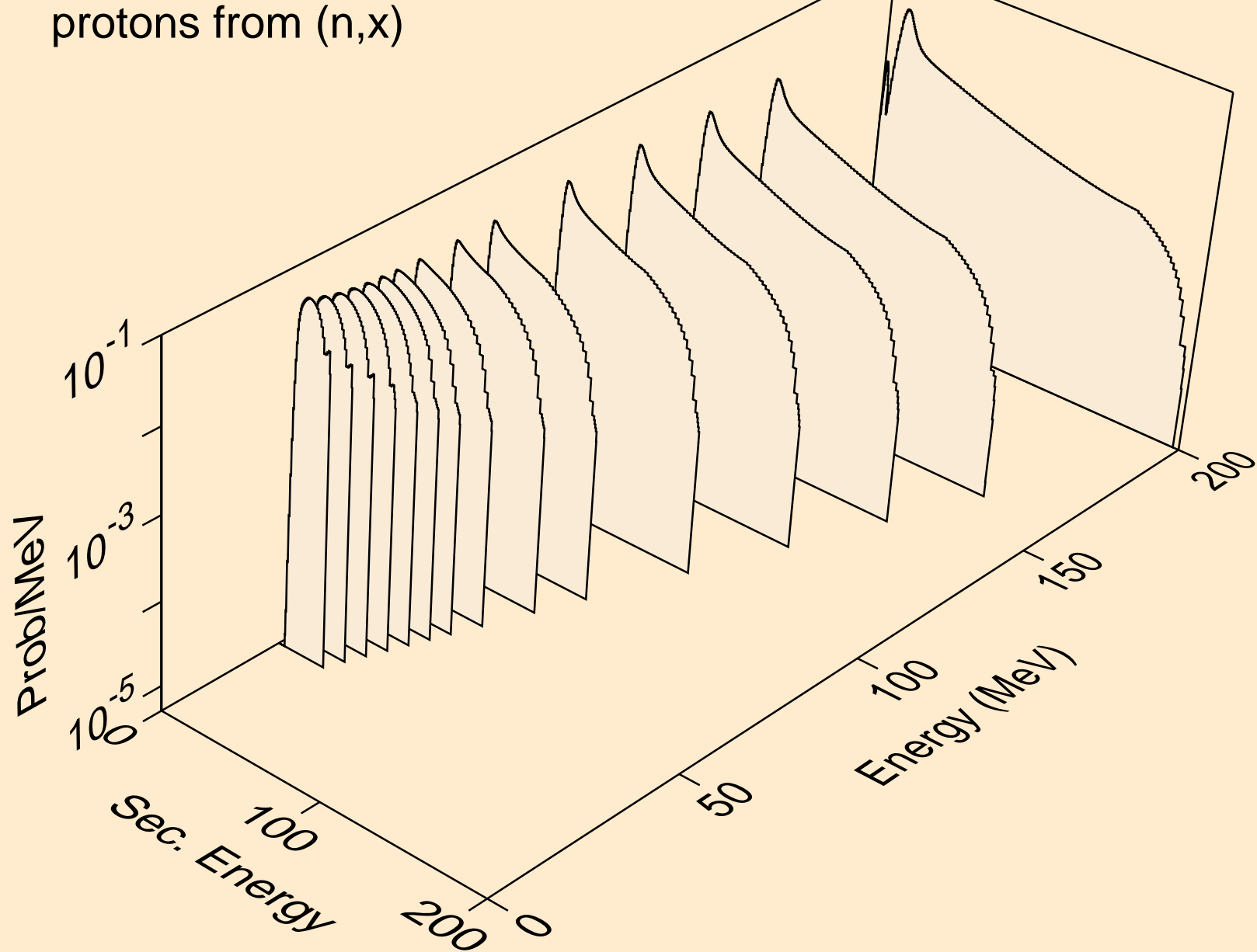


TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

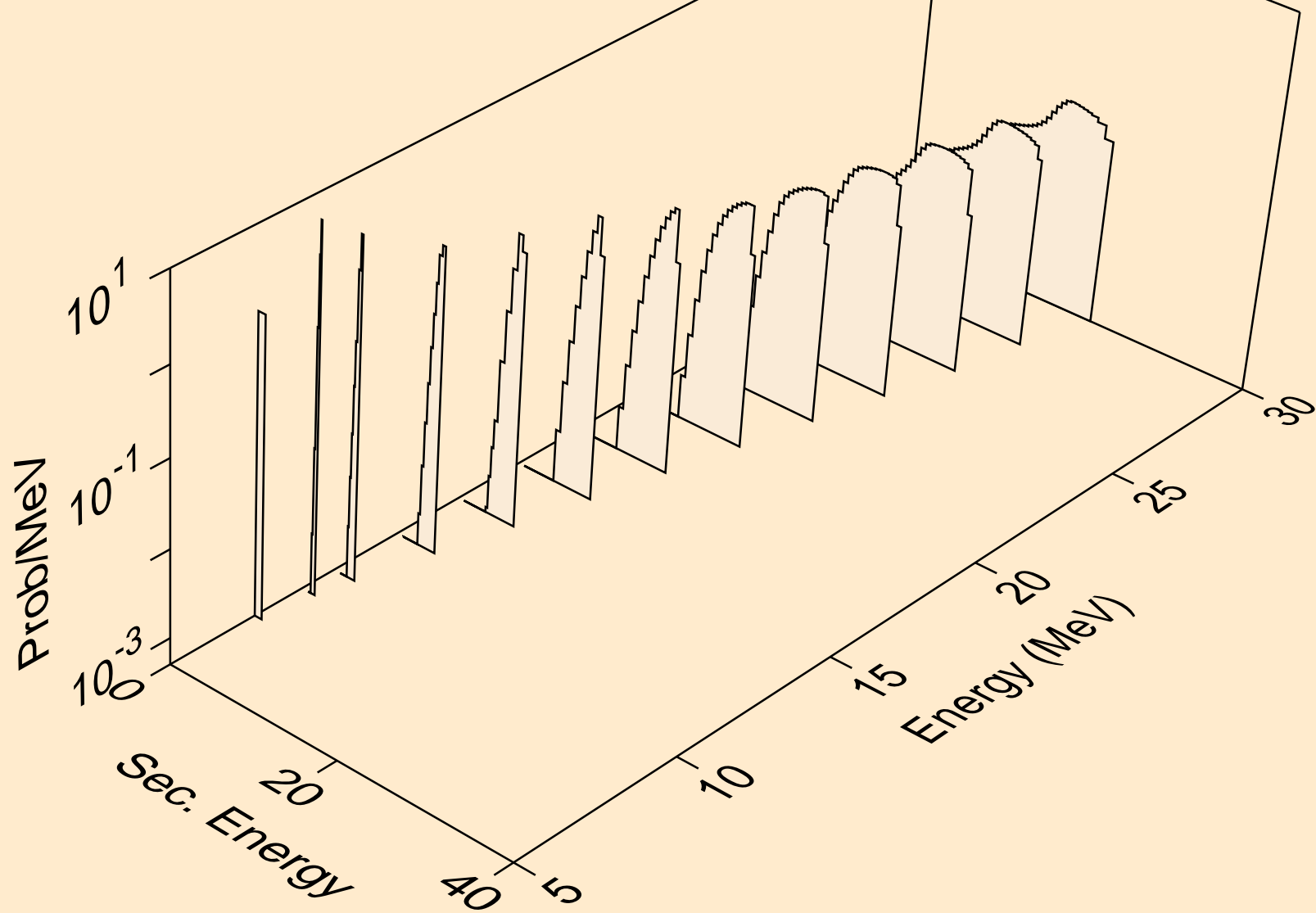
Particle production cross sections



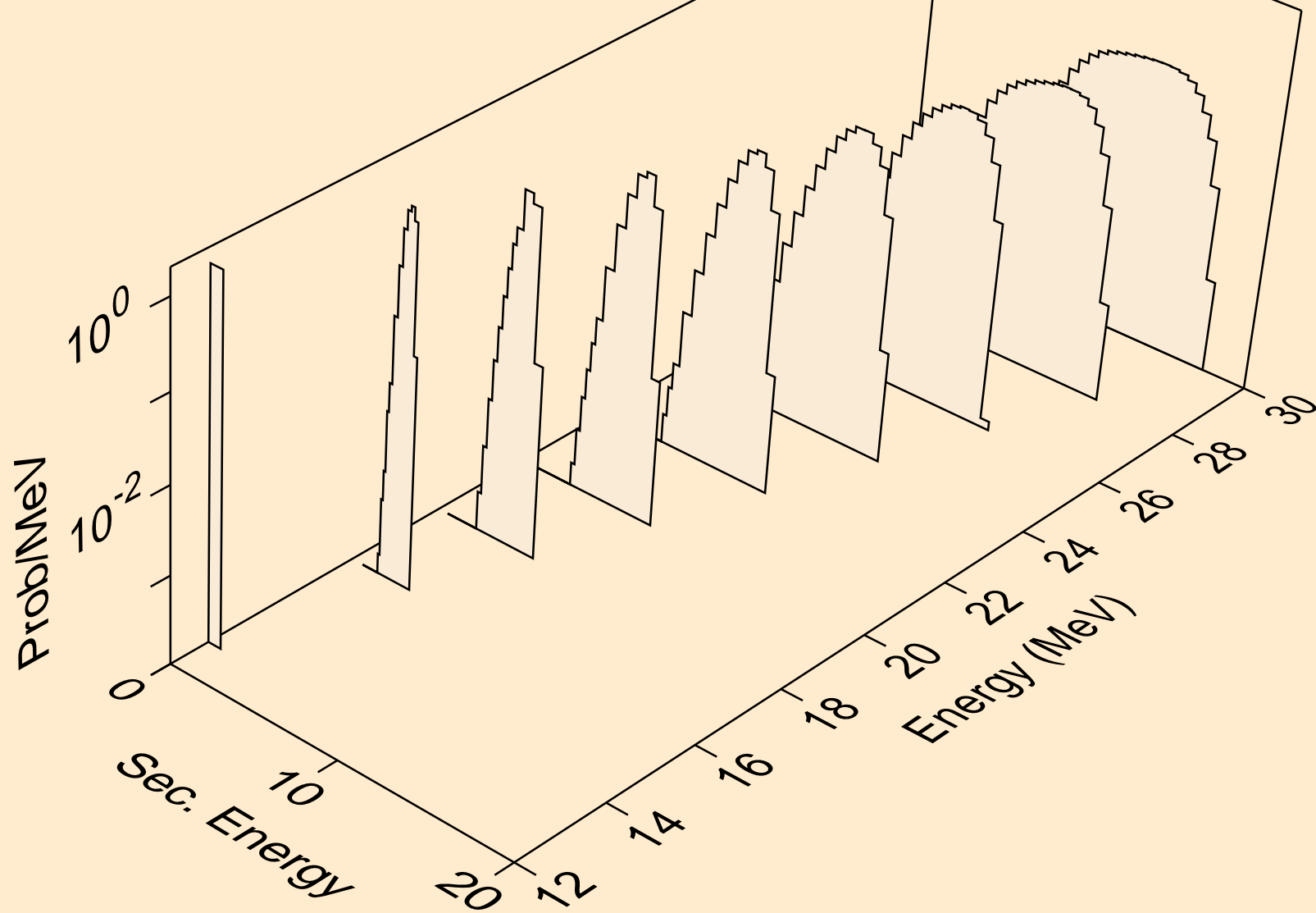
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



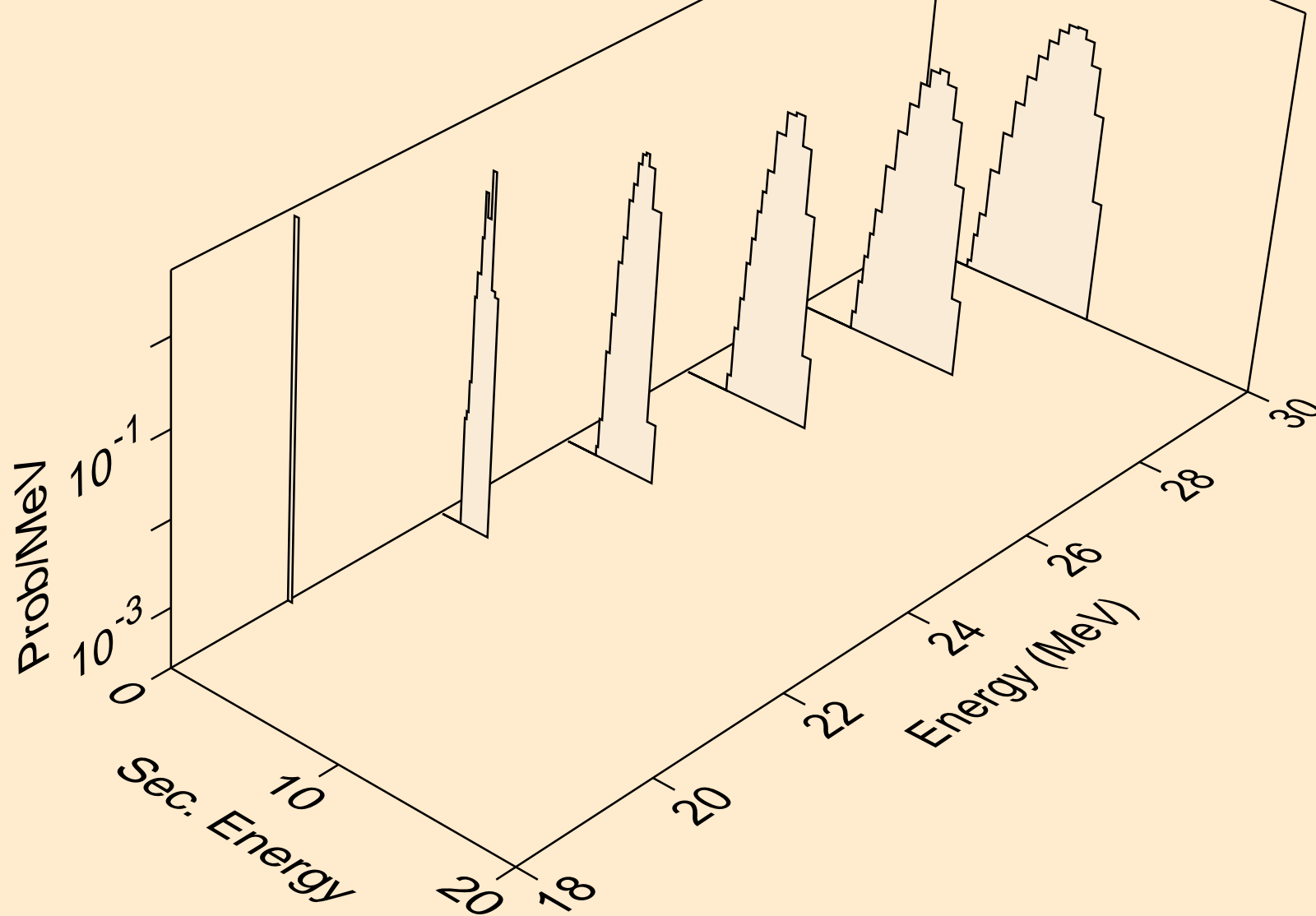
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



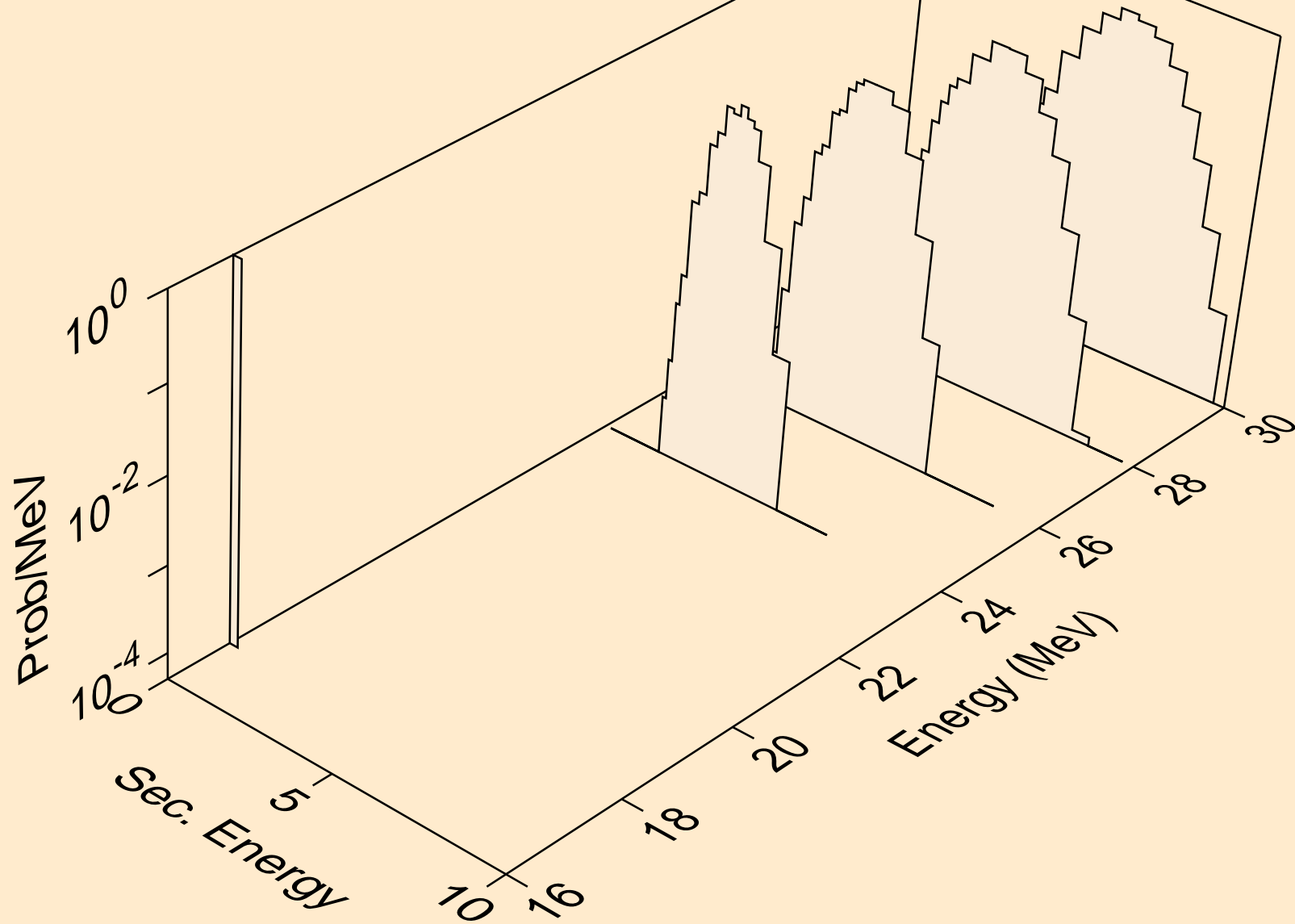
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



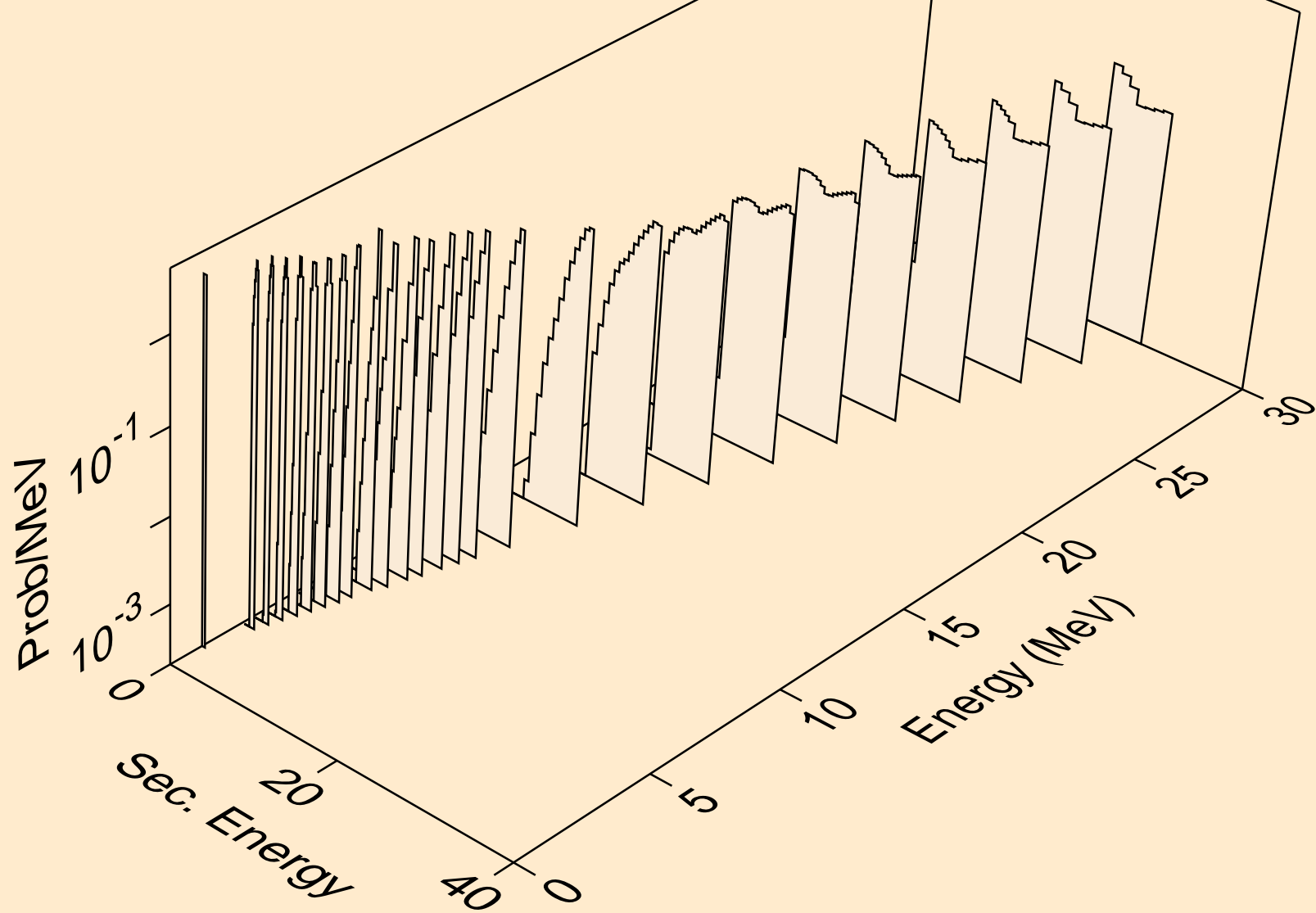
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,3np)



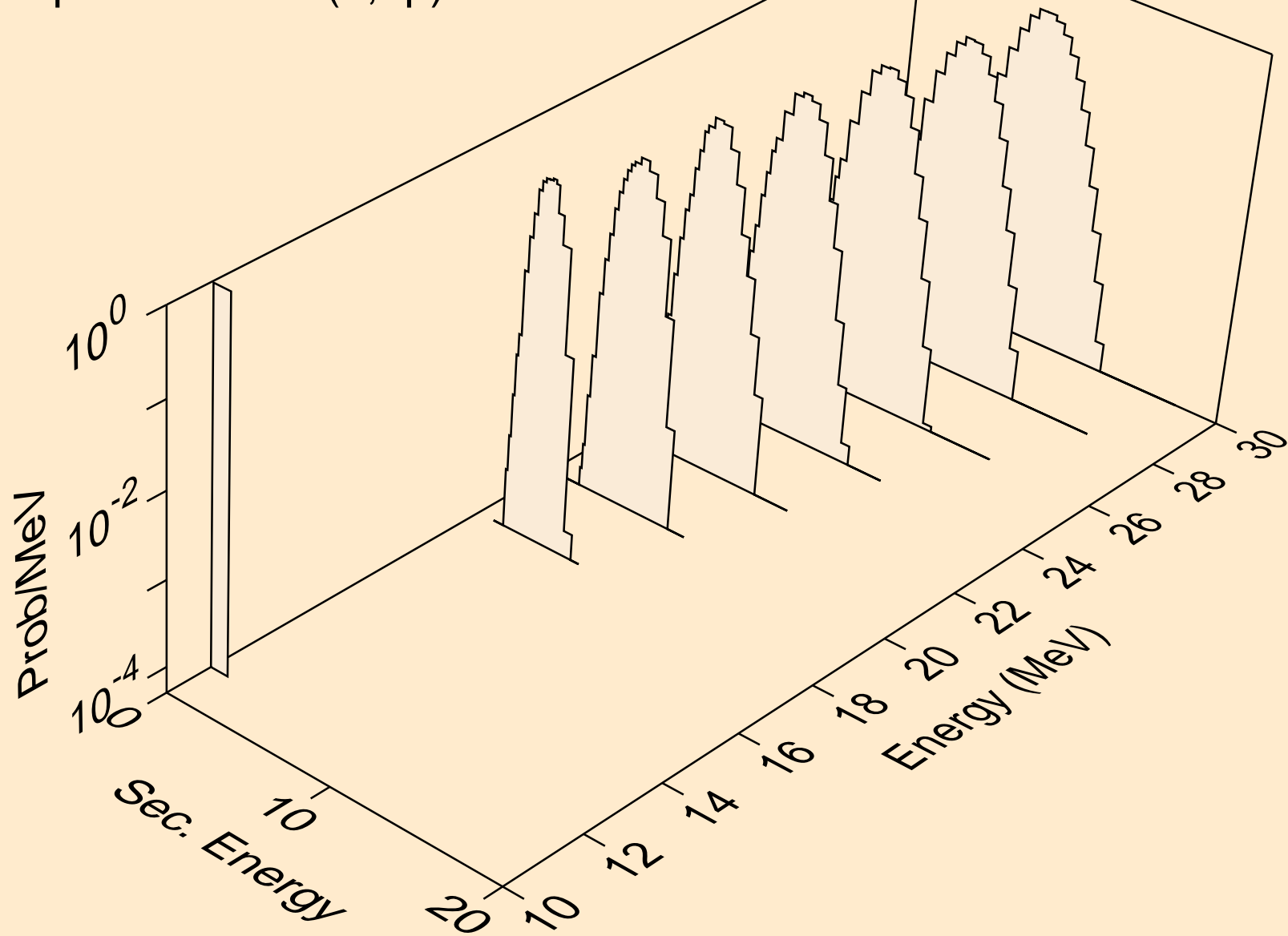
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



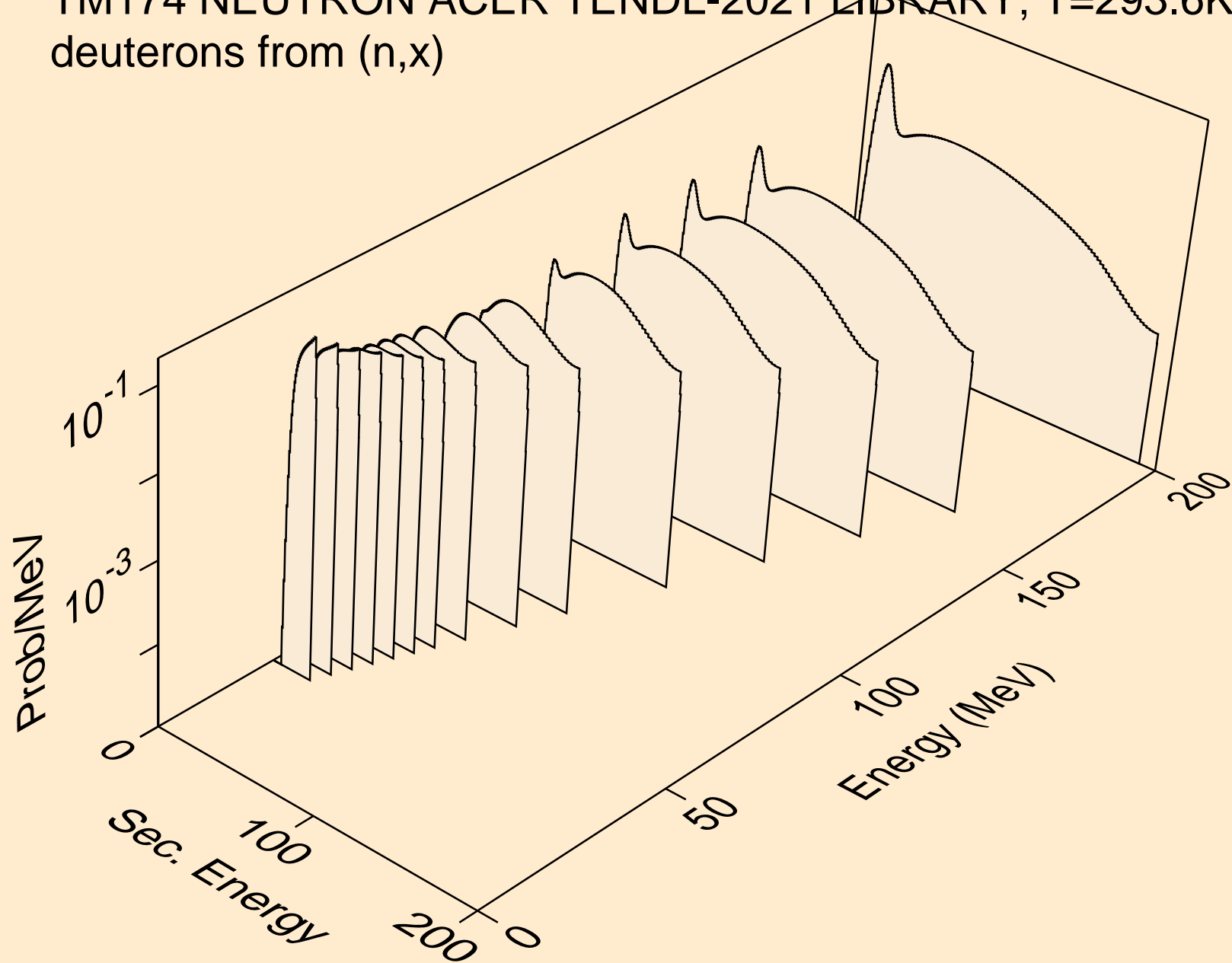
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



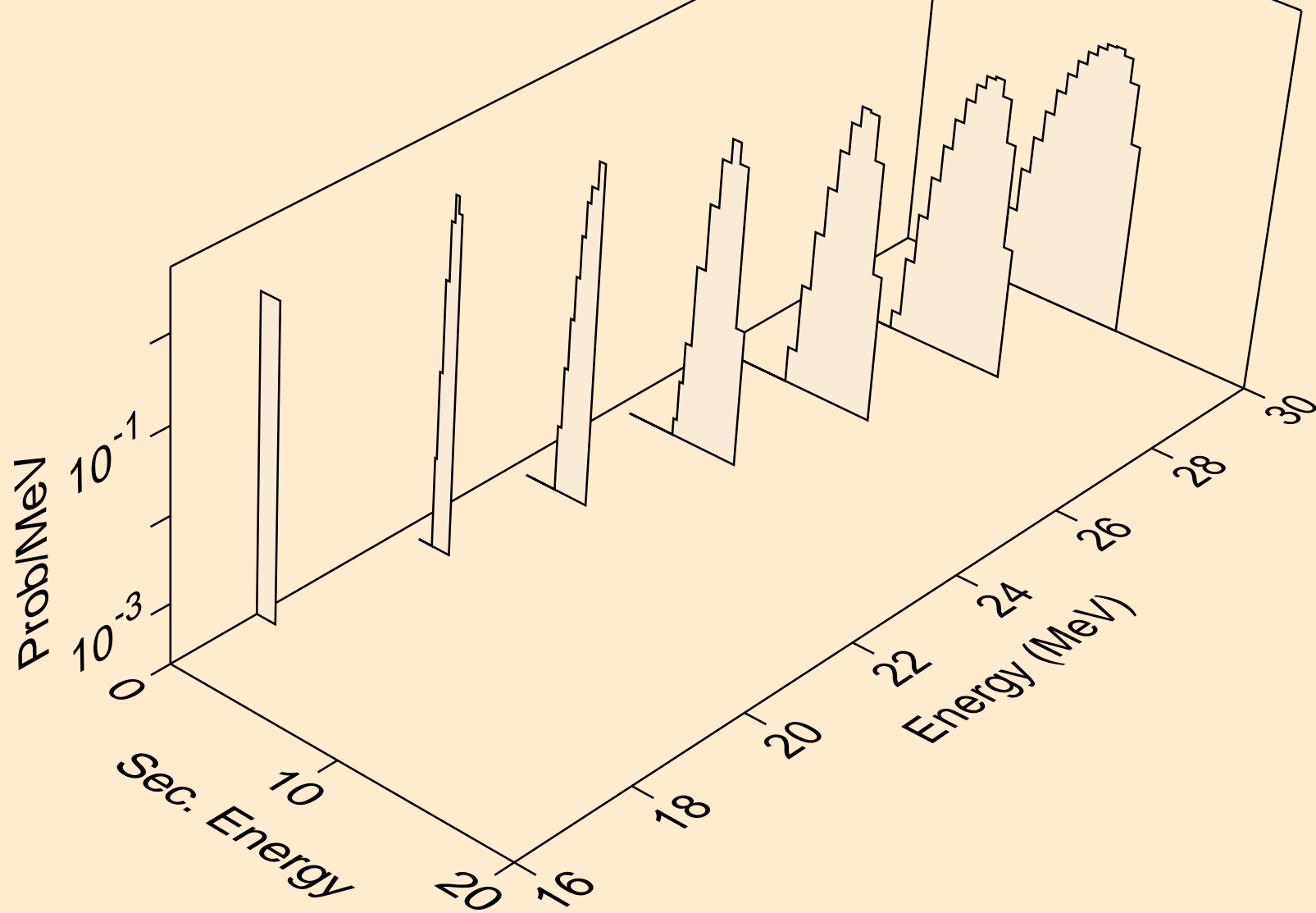
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2p)



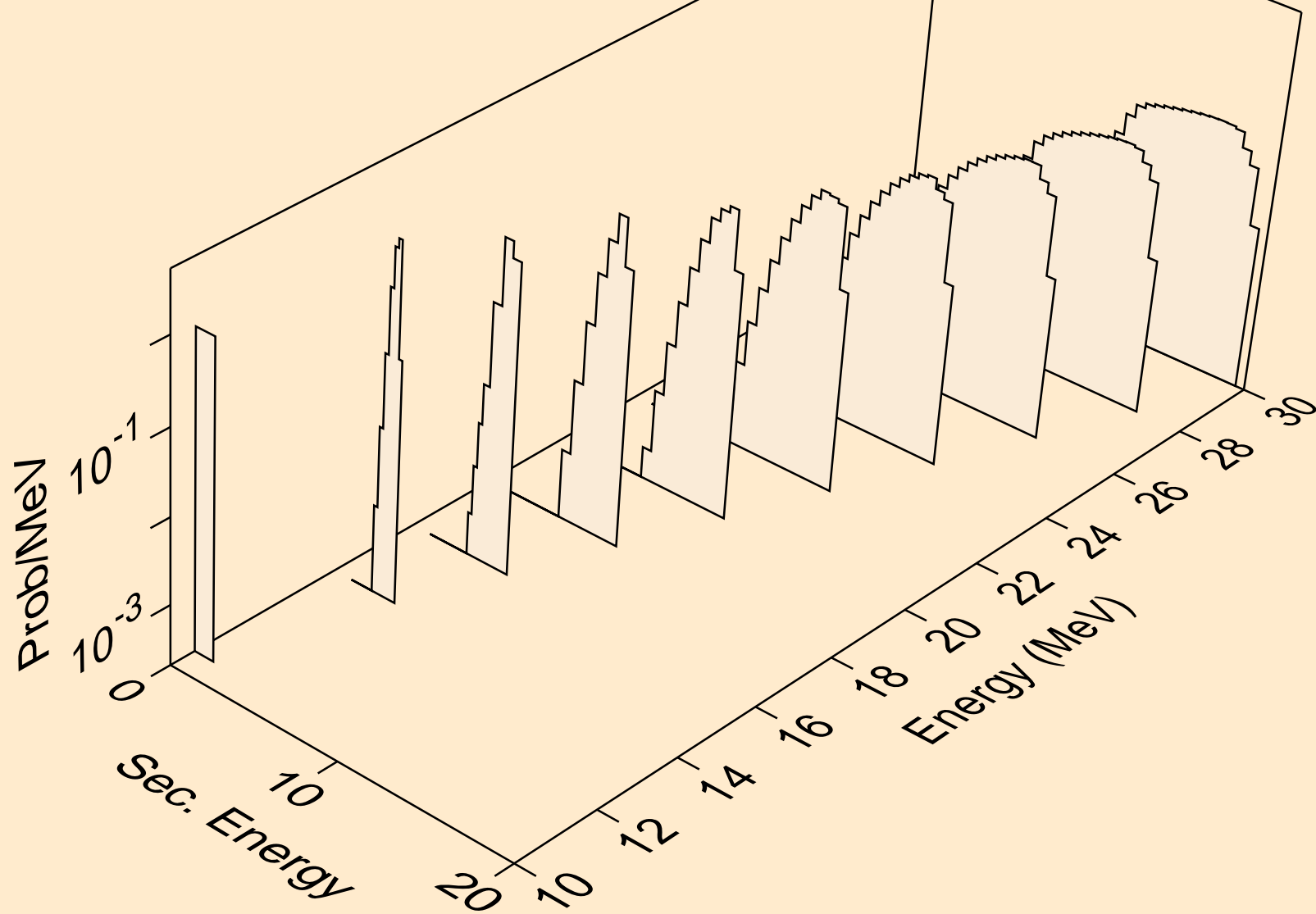
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



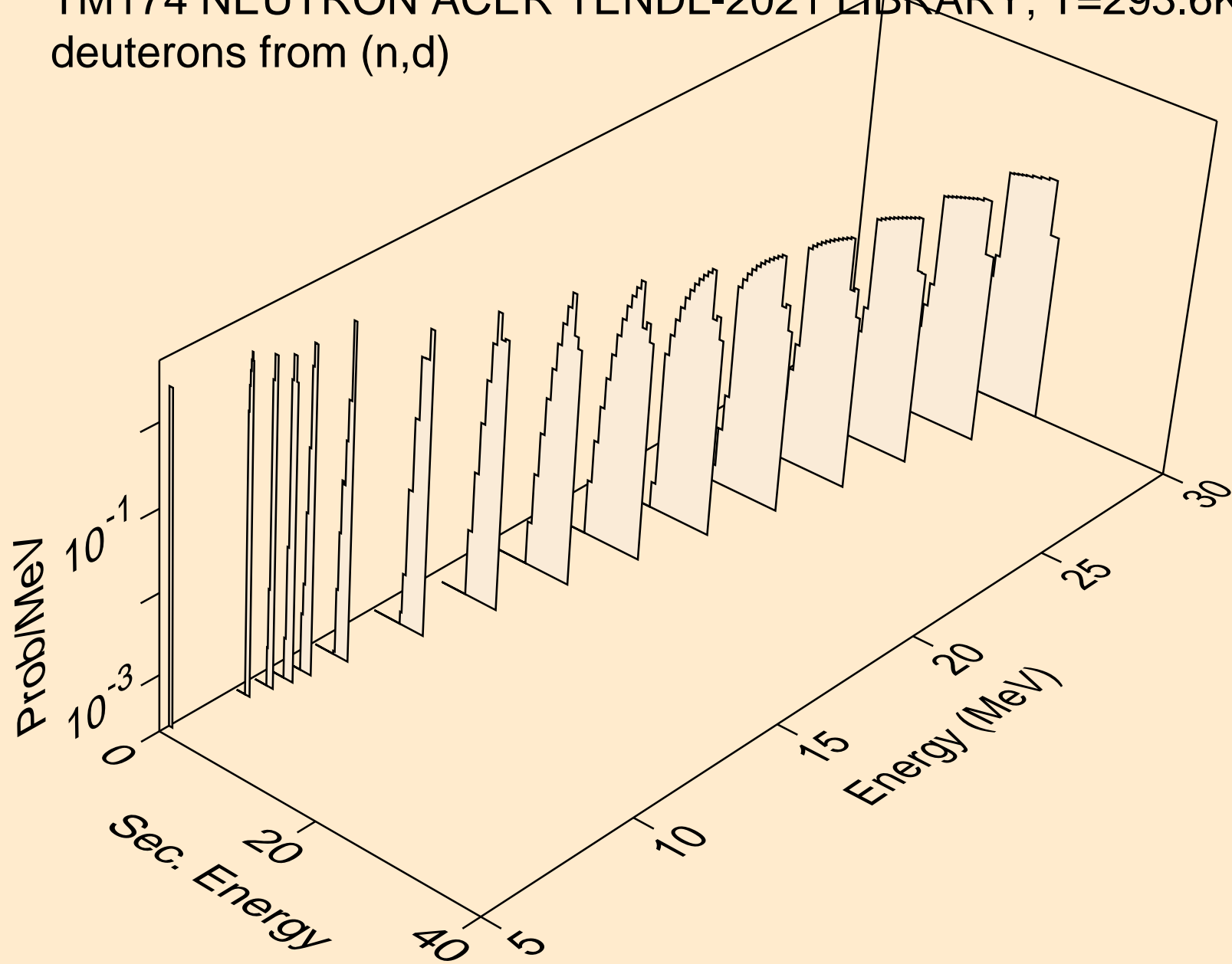
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,2nd)



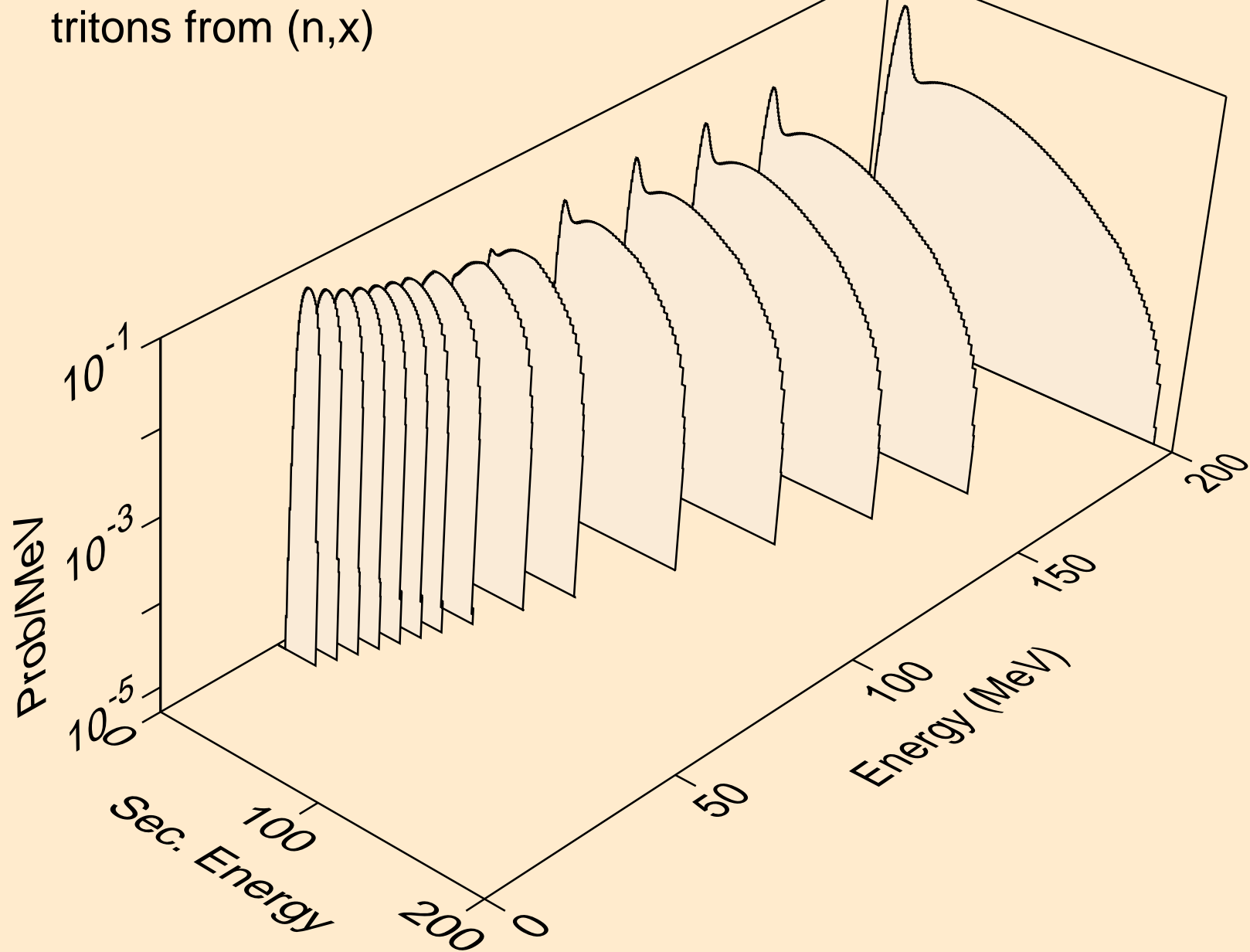
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



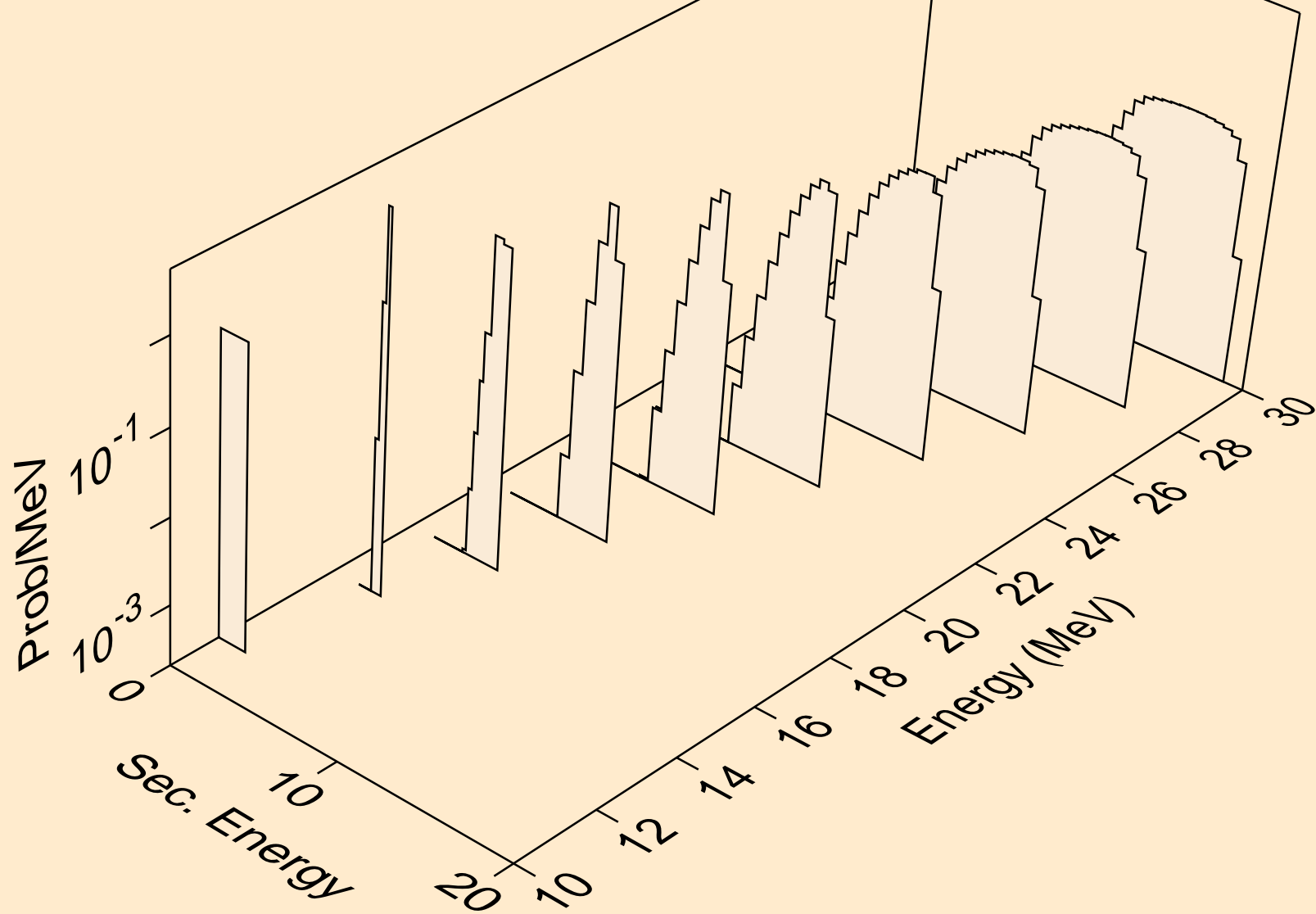
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,d)



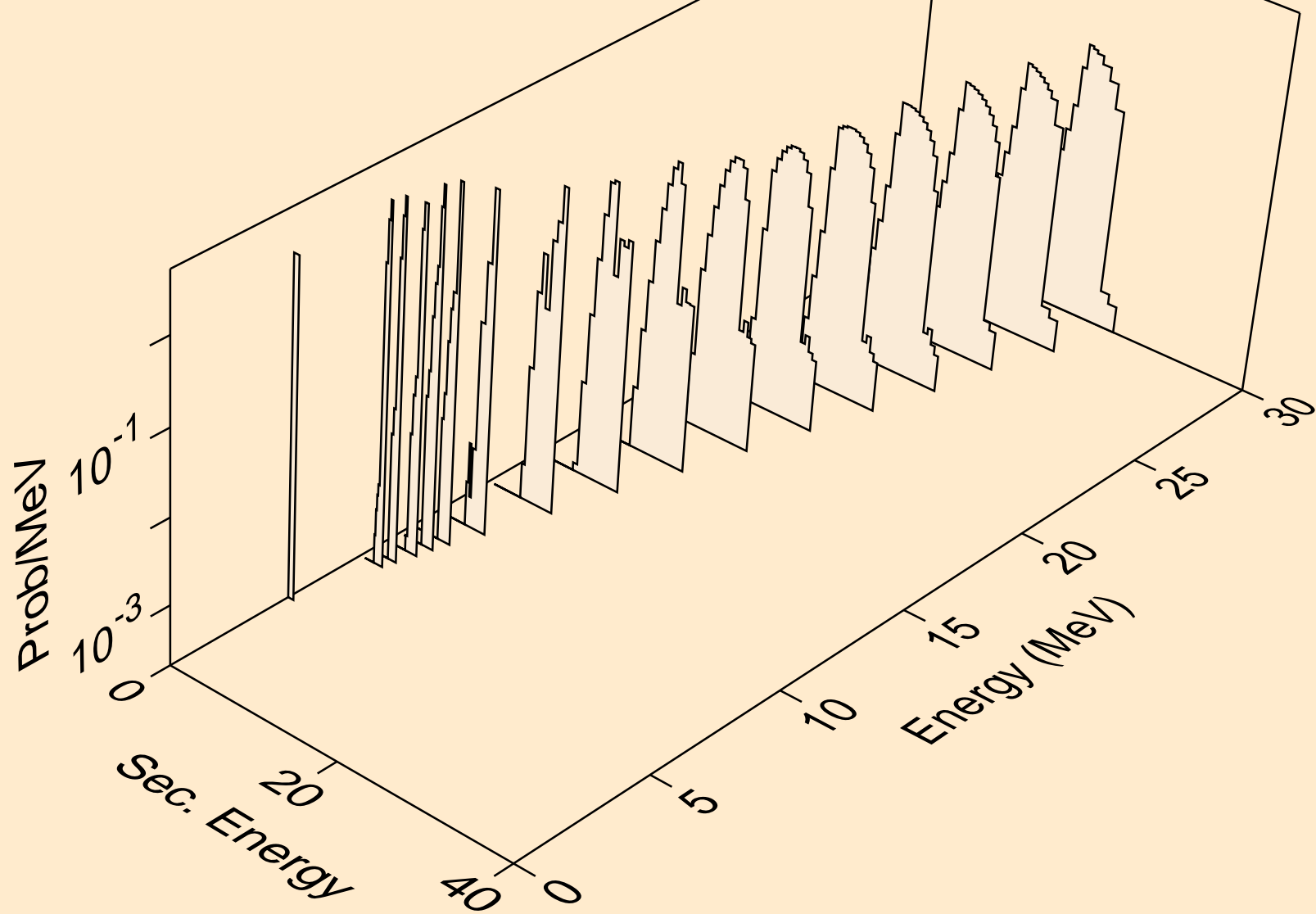
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



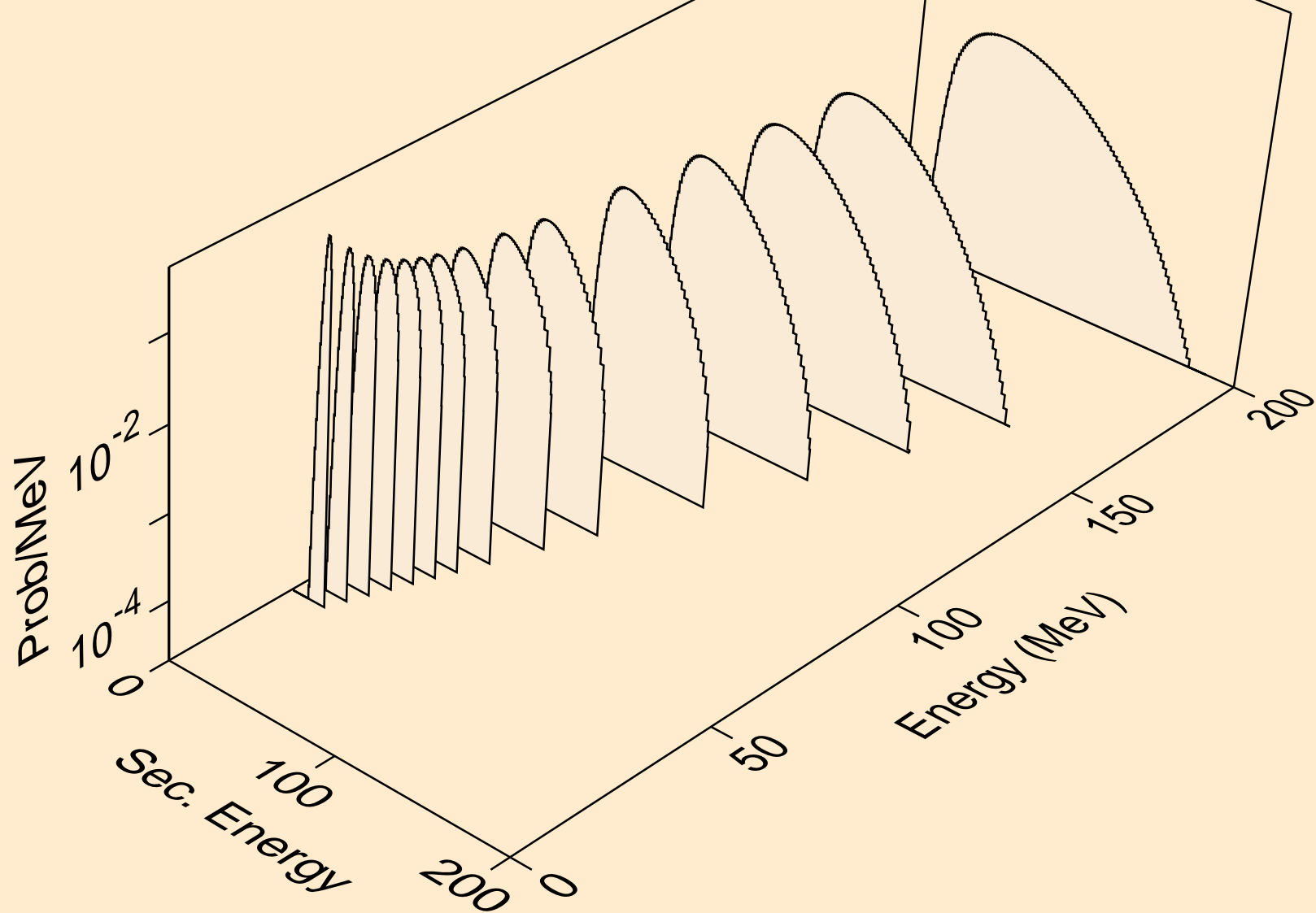
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



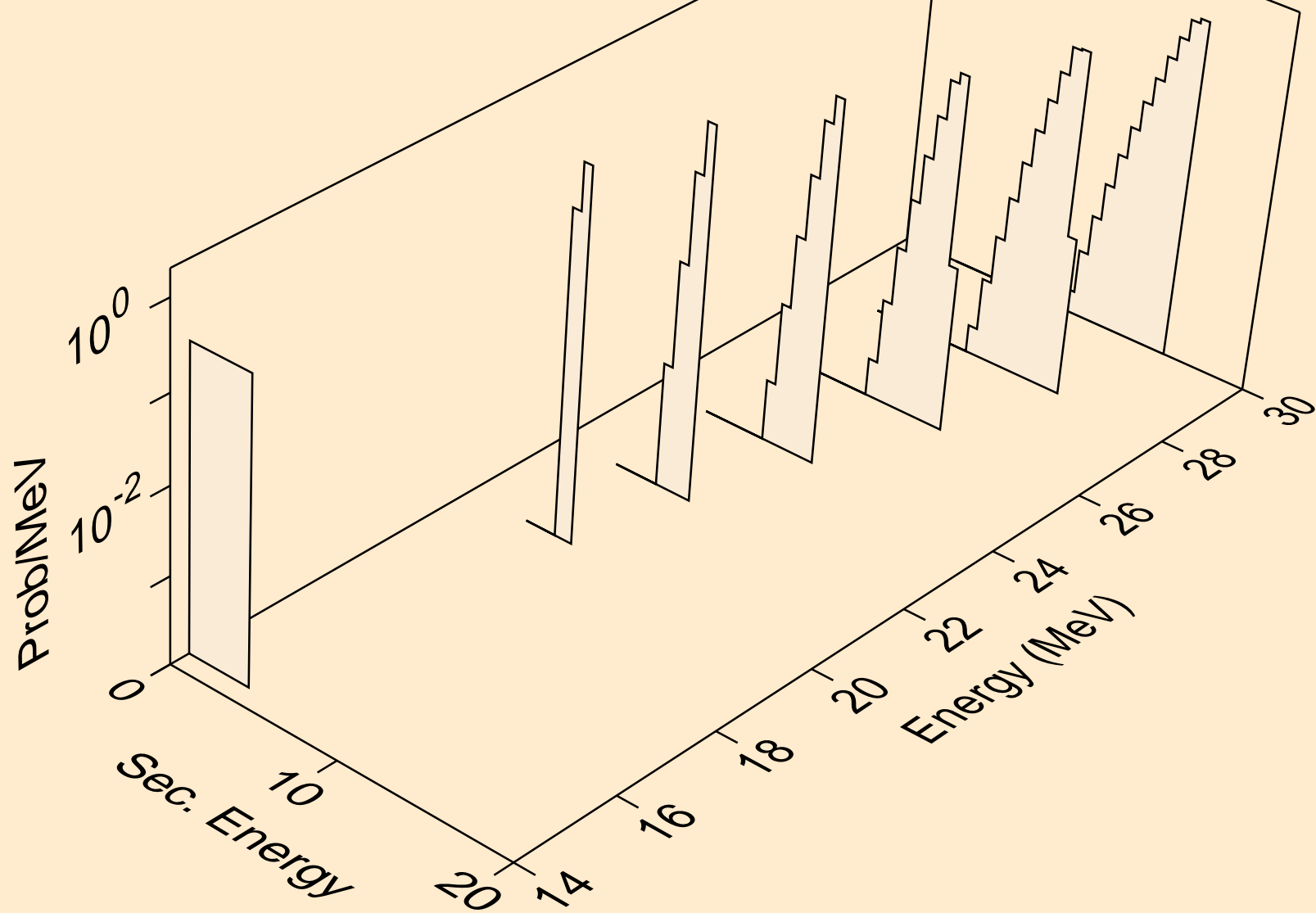
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,t)



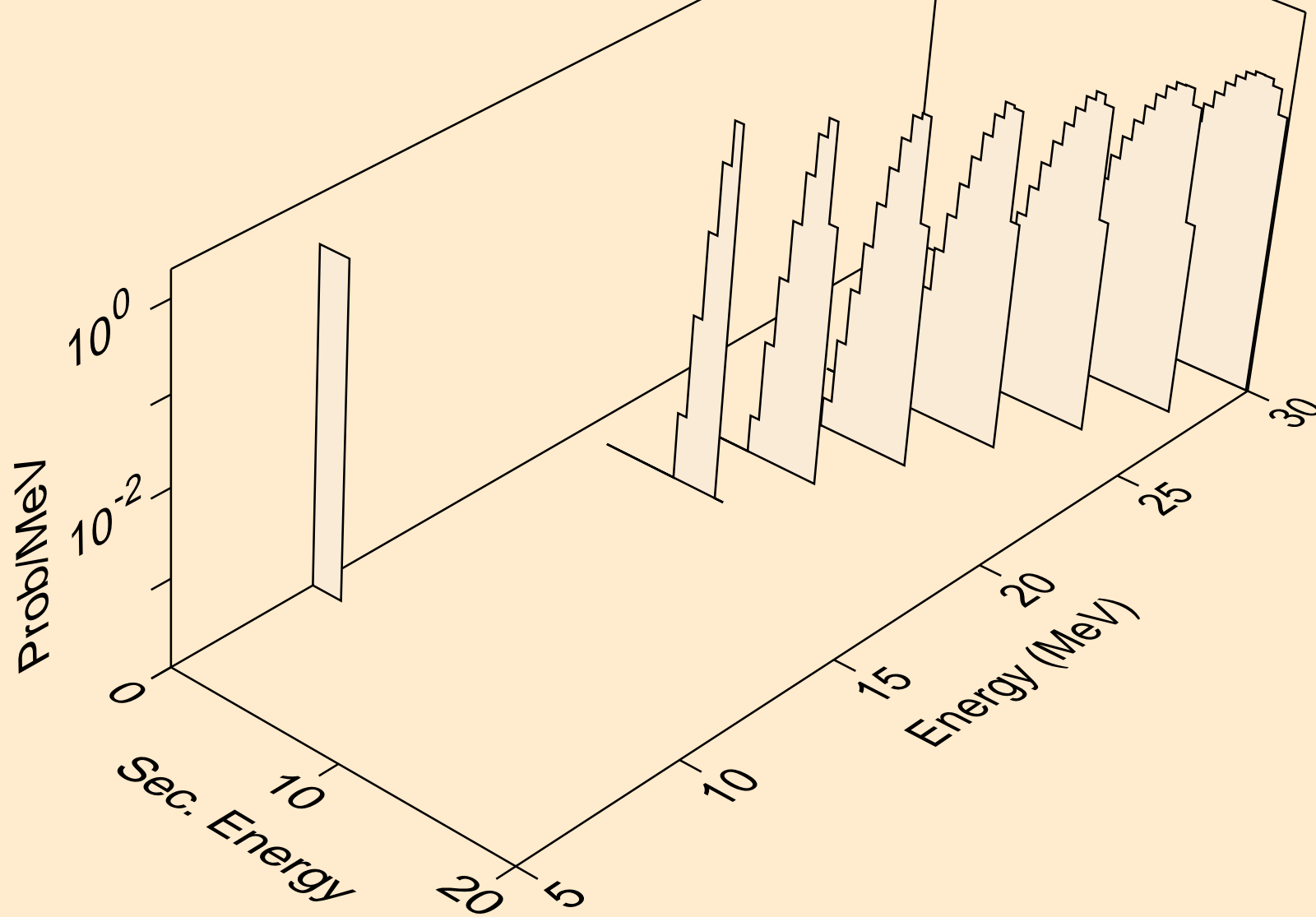
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



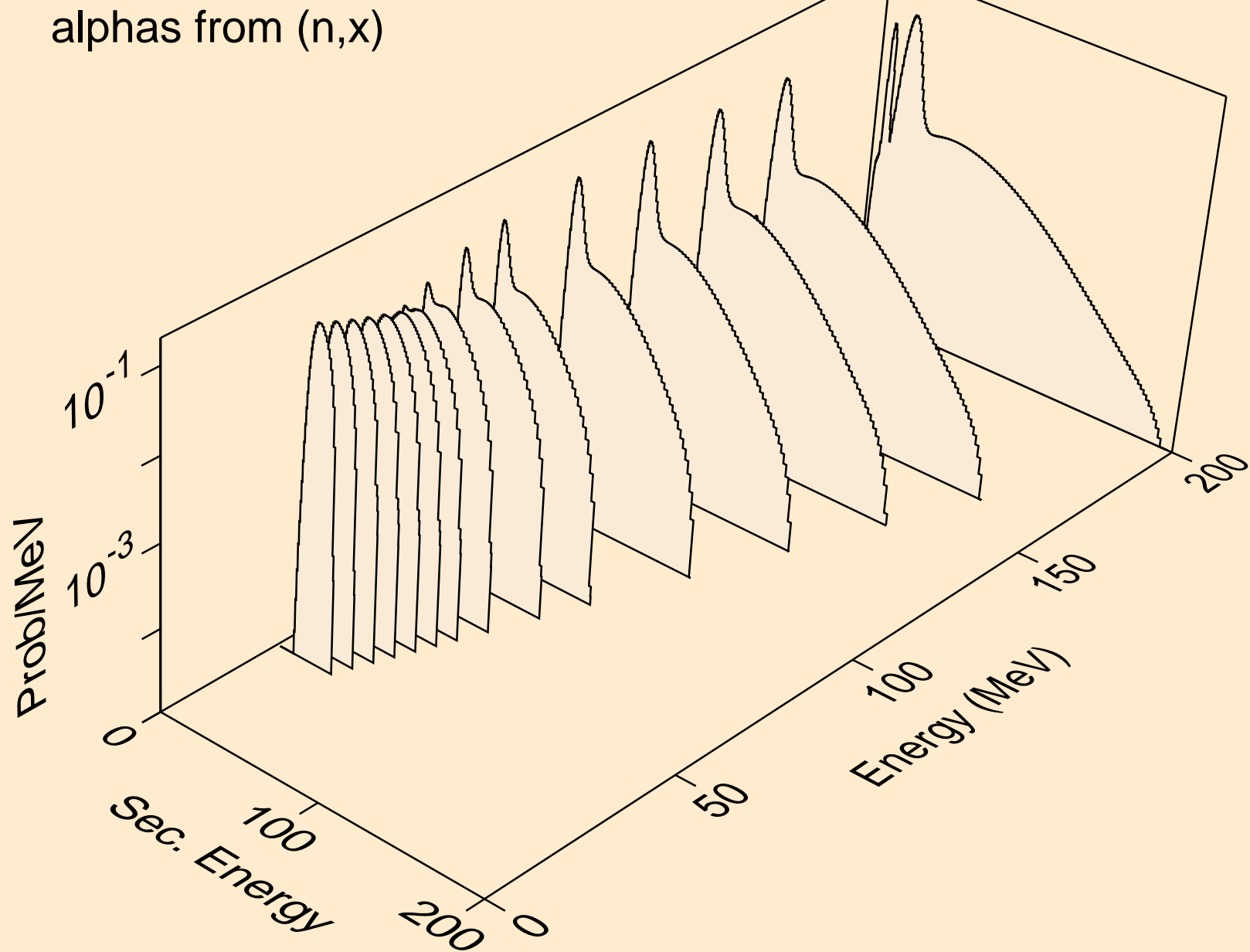
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,n*)he3



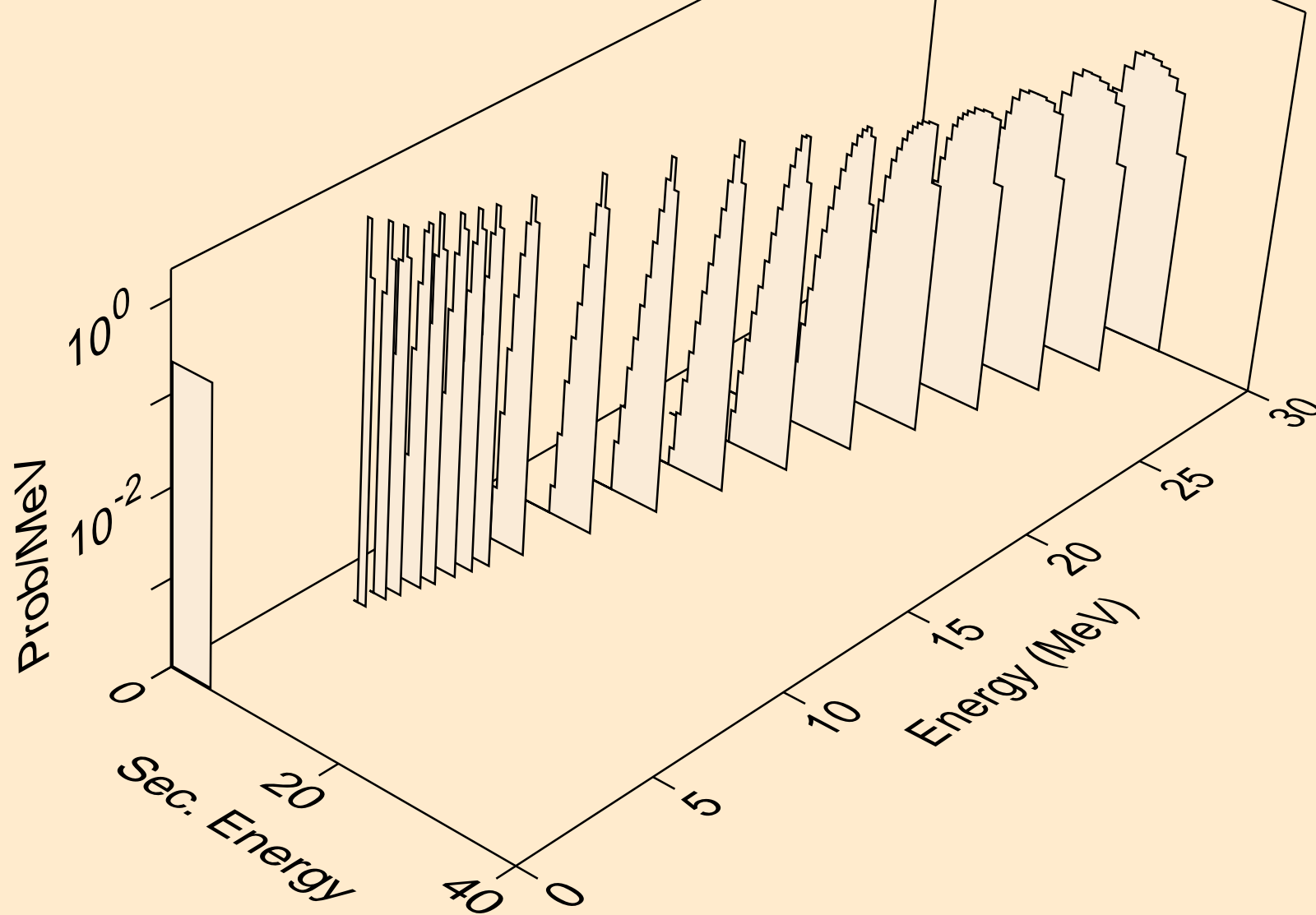
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,he3)



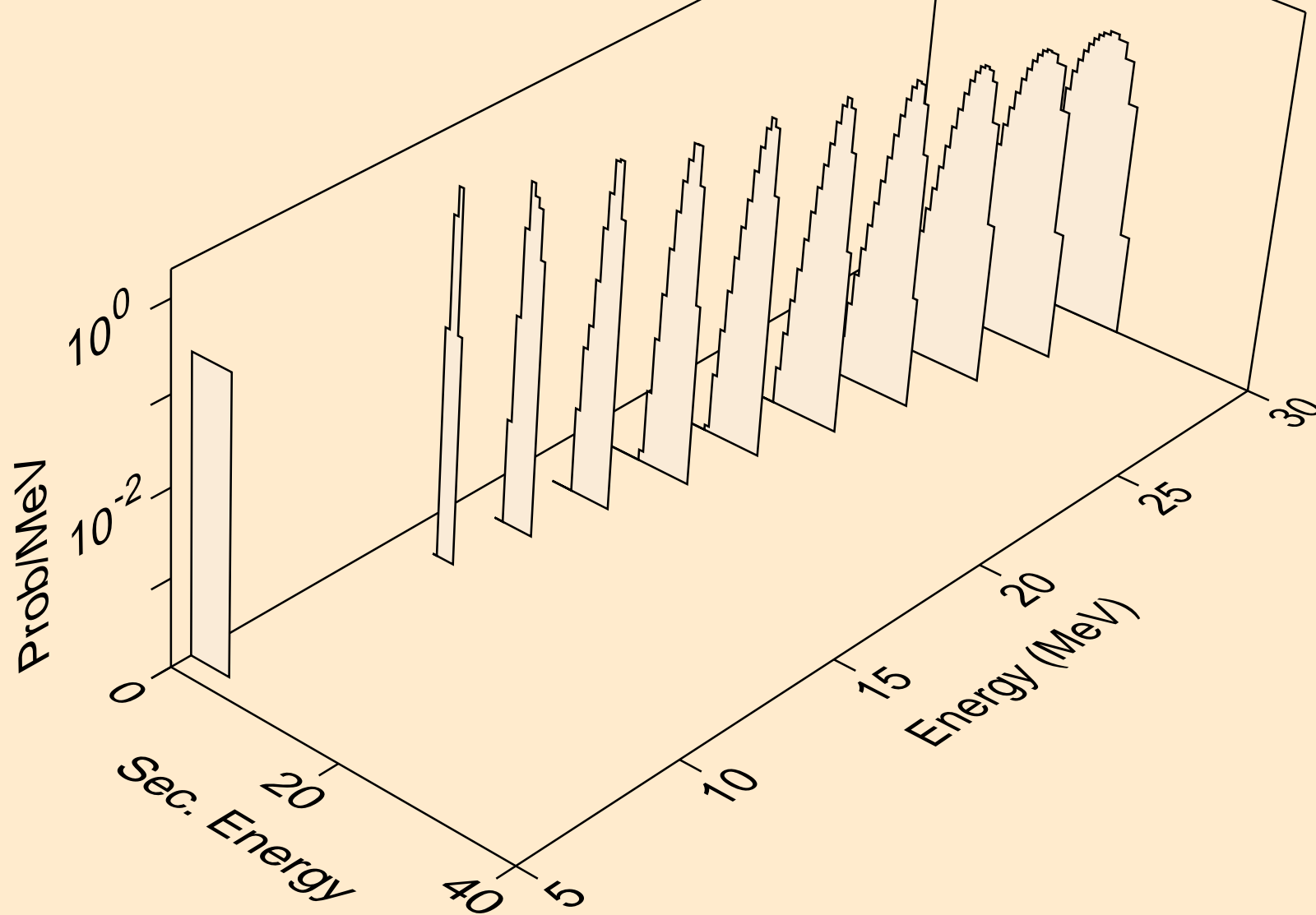
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



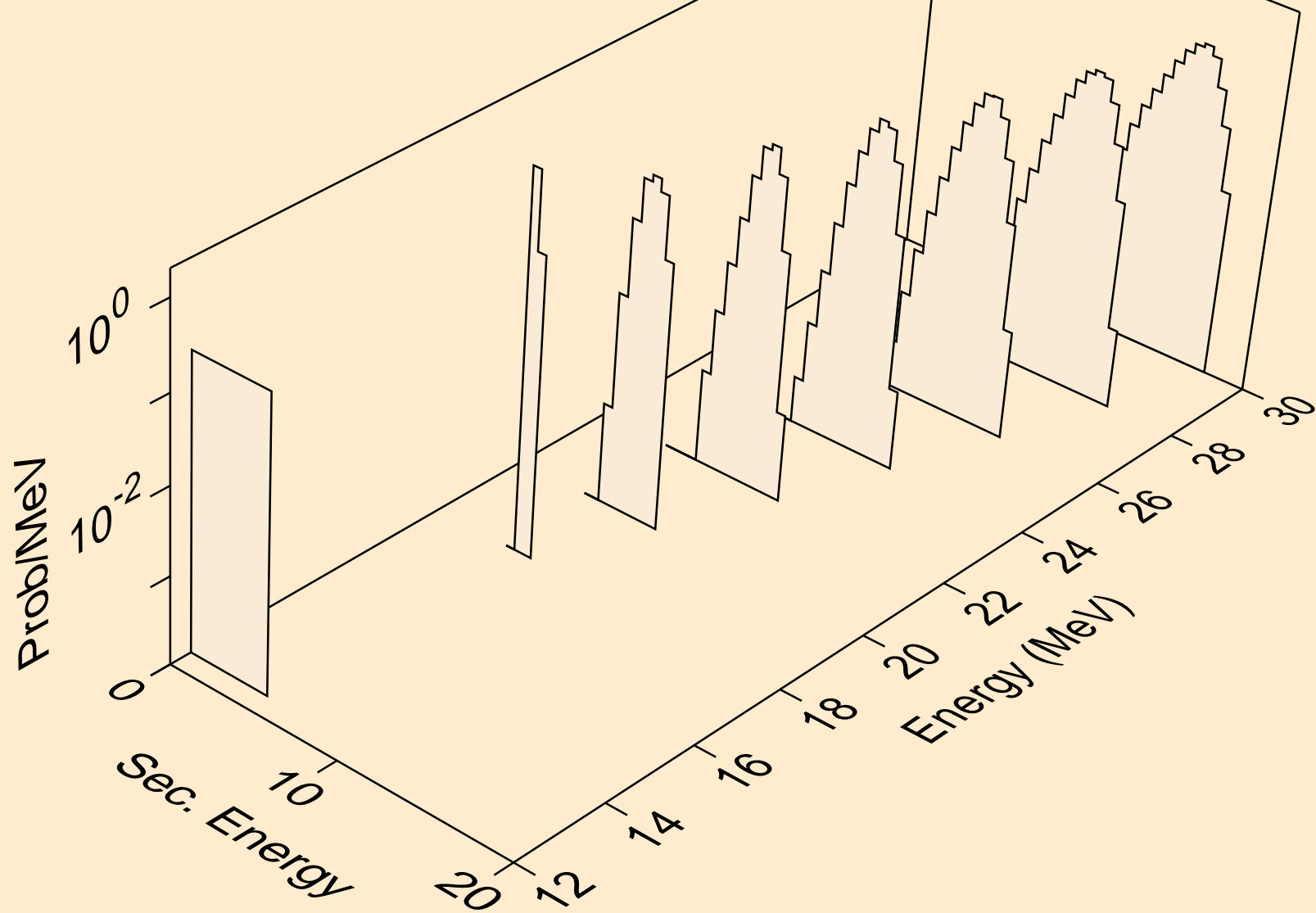
TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



TM174 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)

