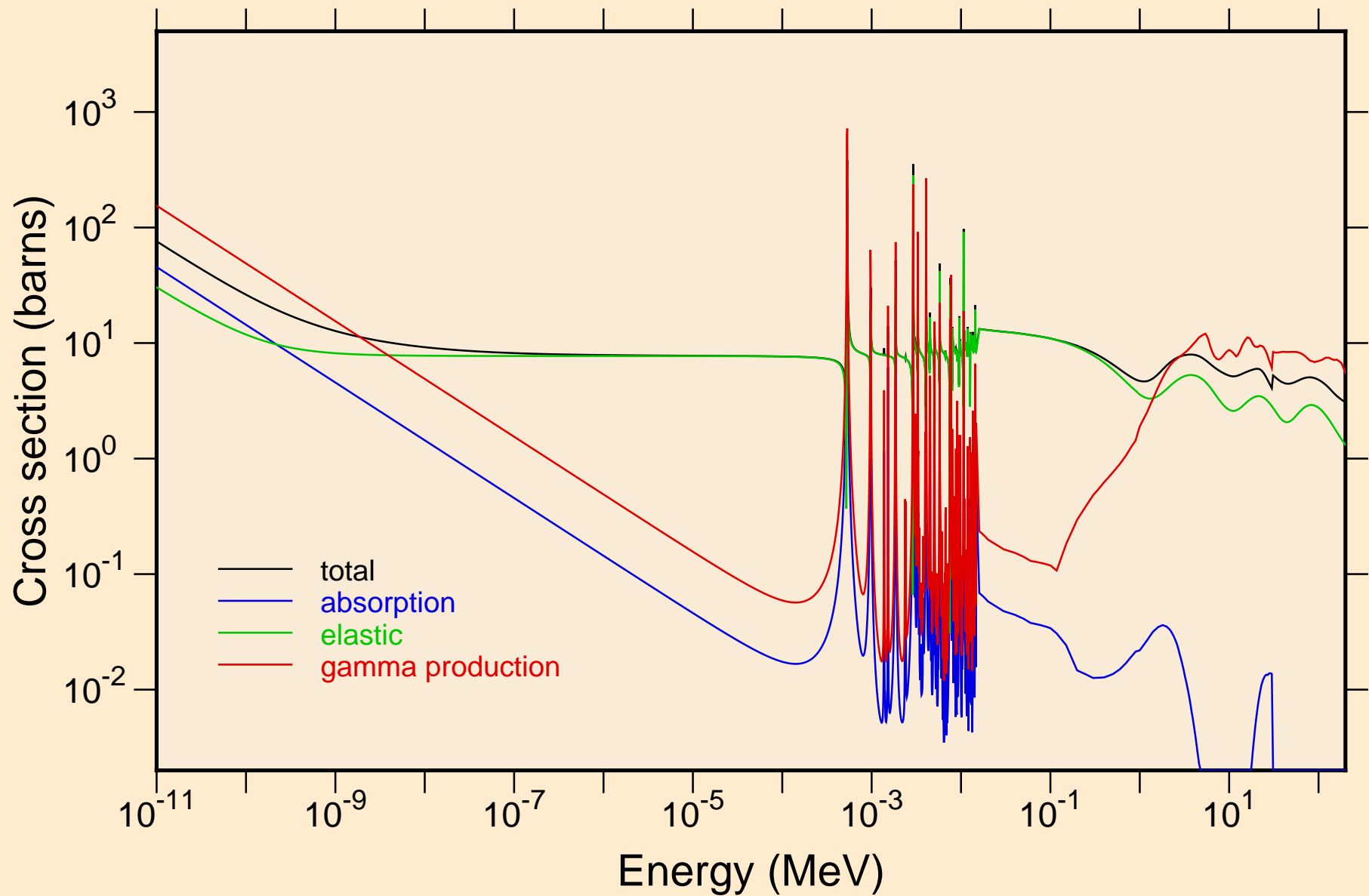
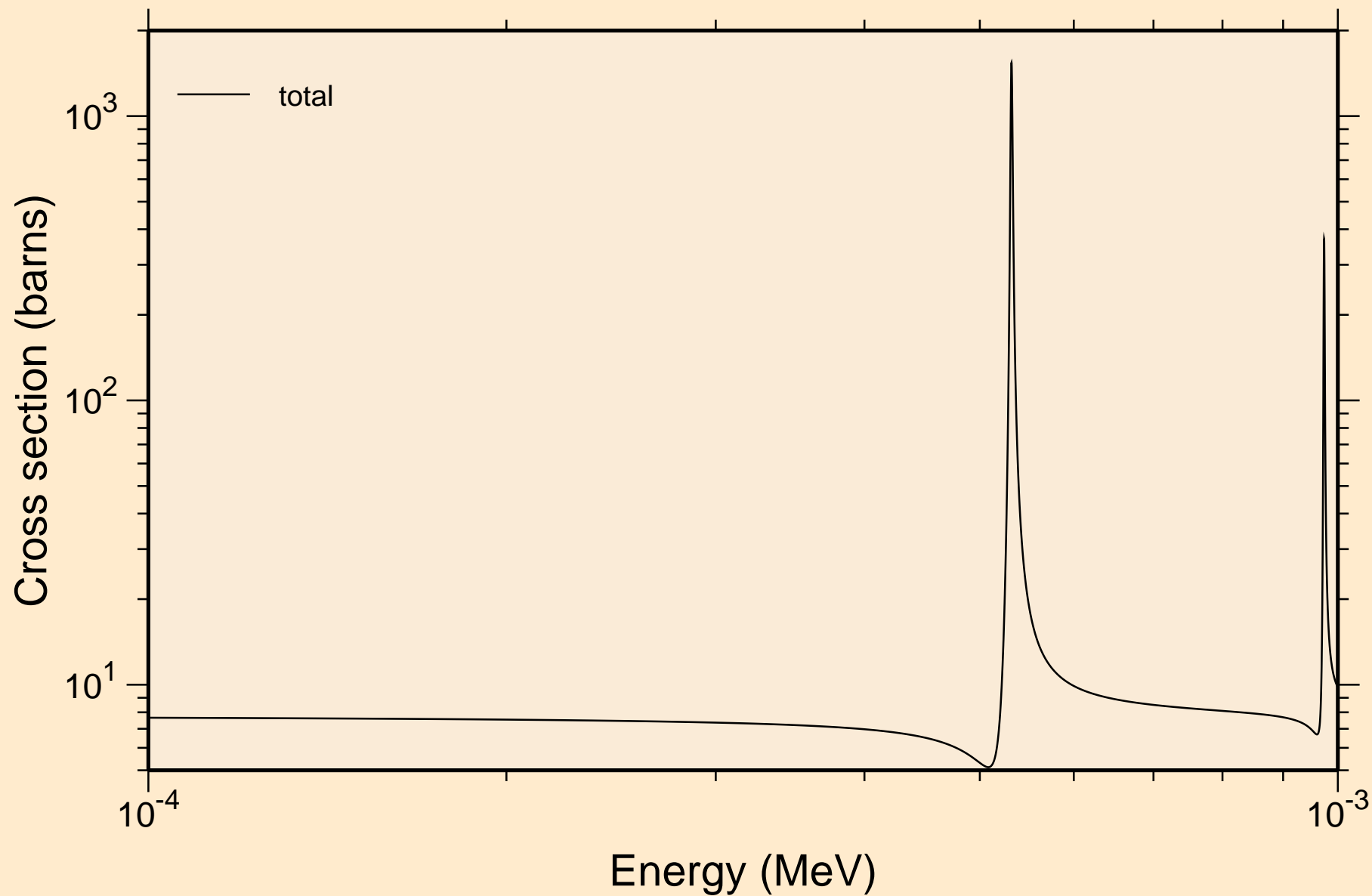


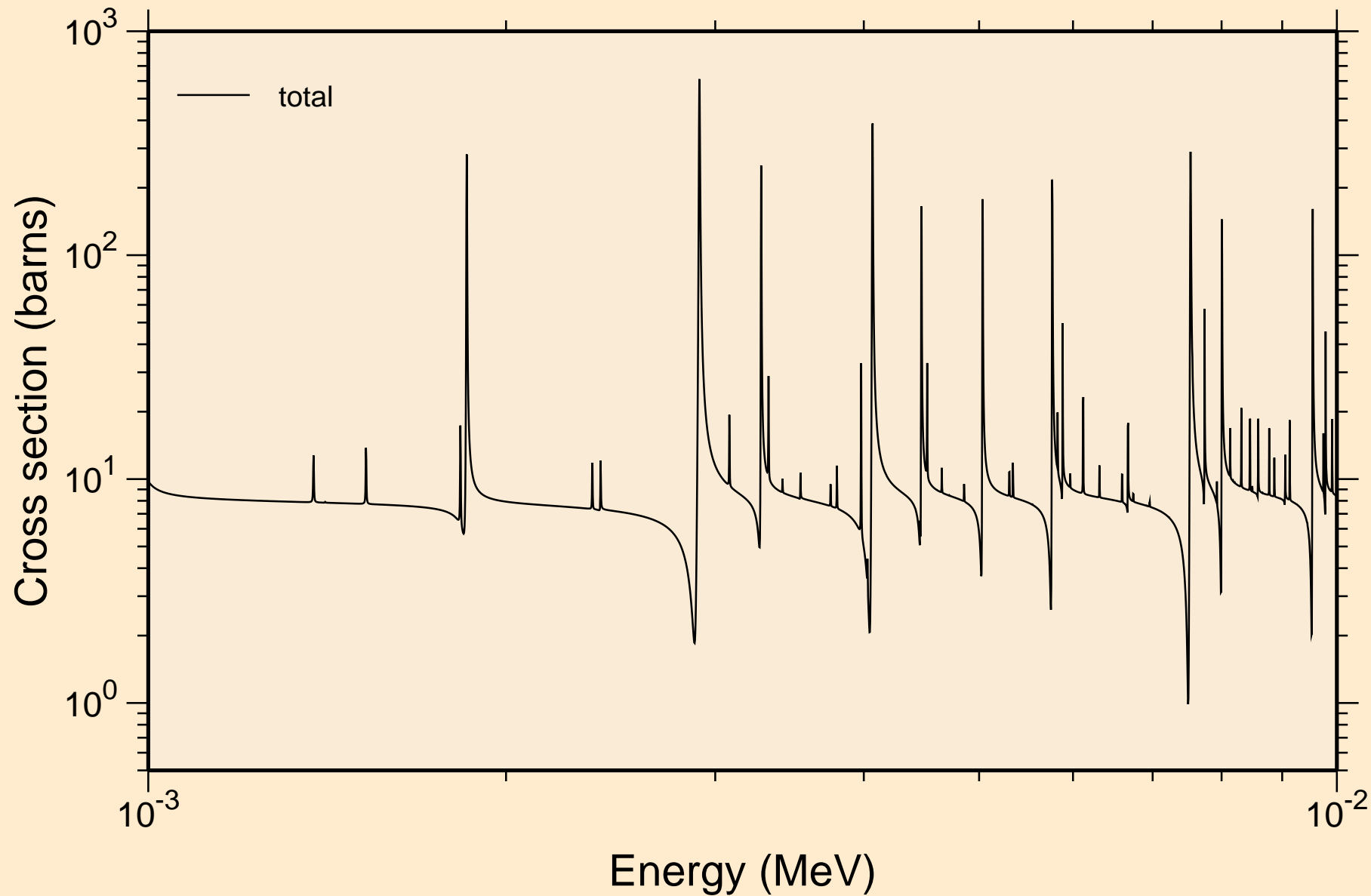
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Principal cross sections



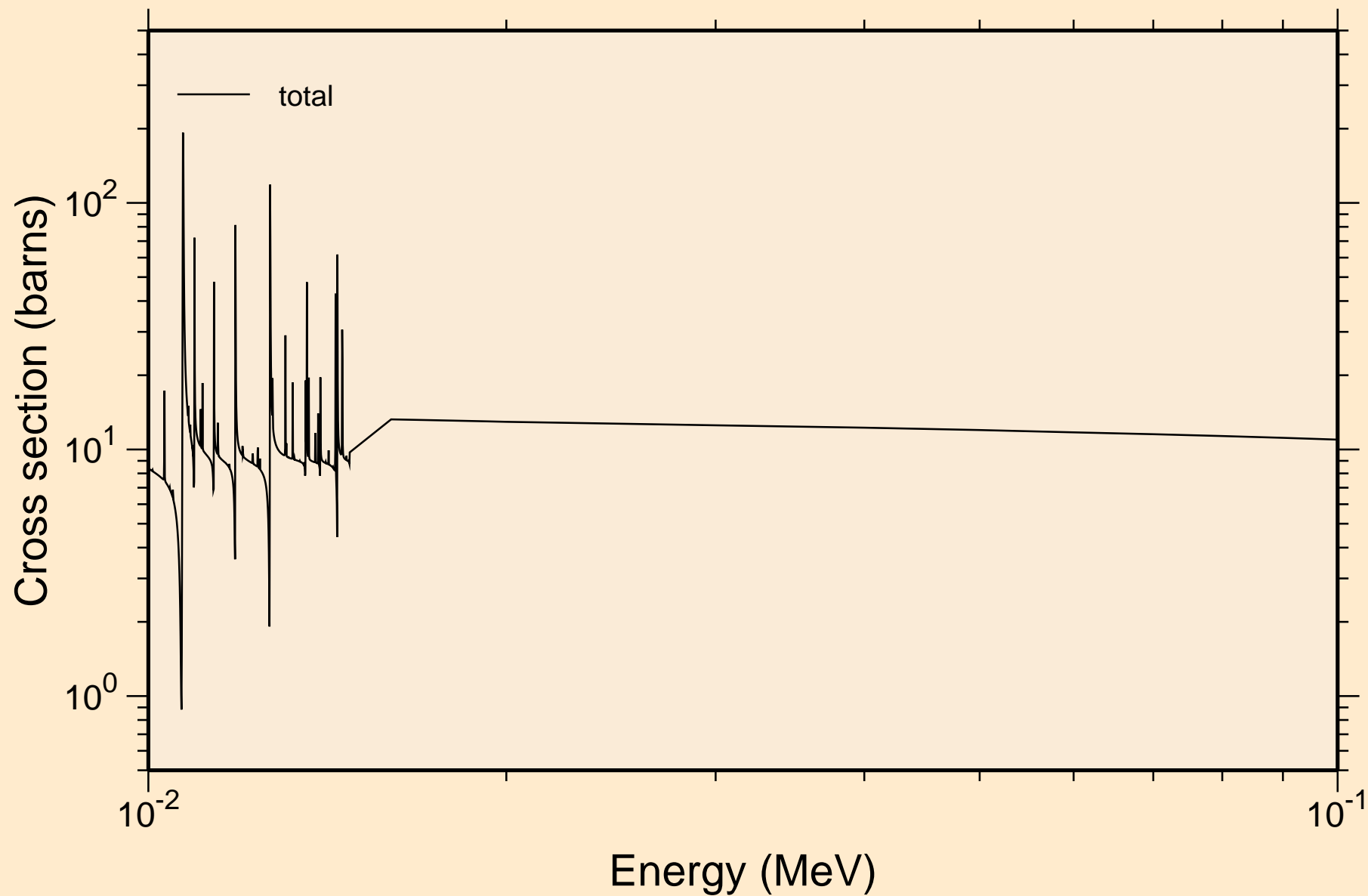
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



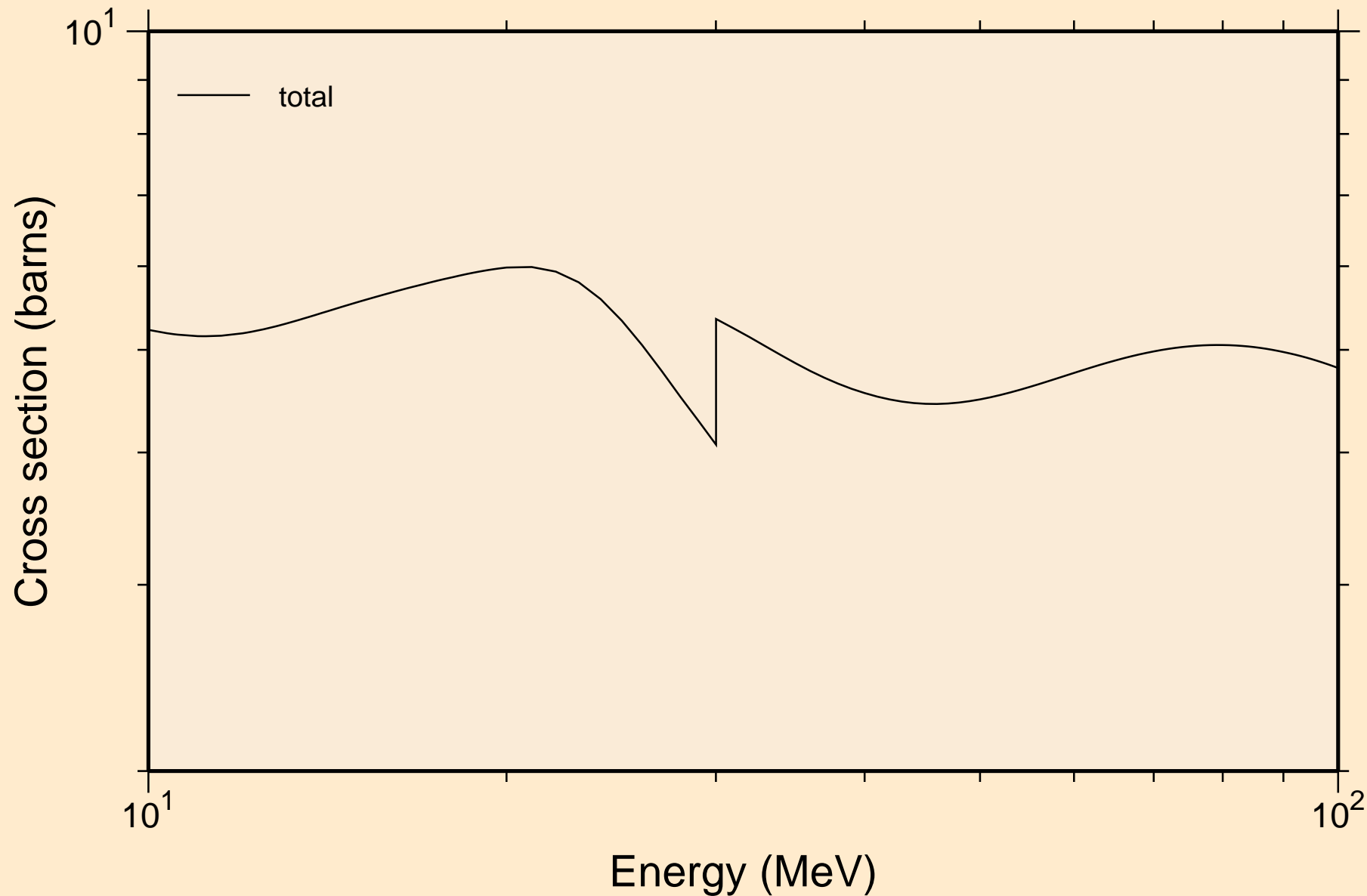
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



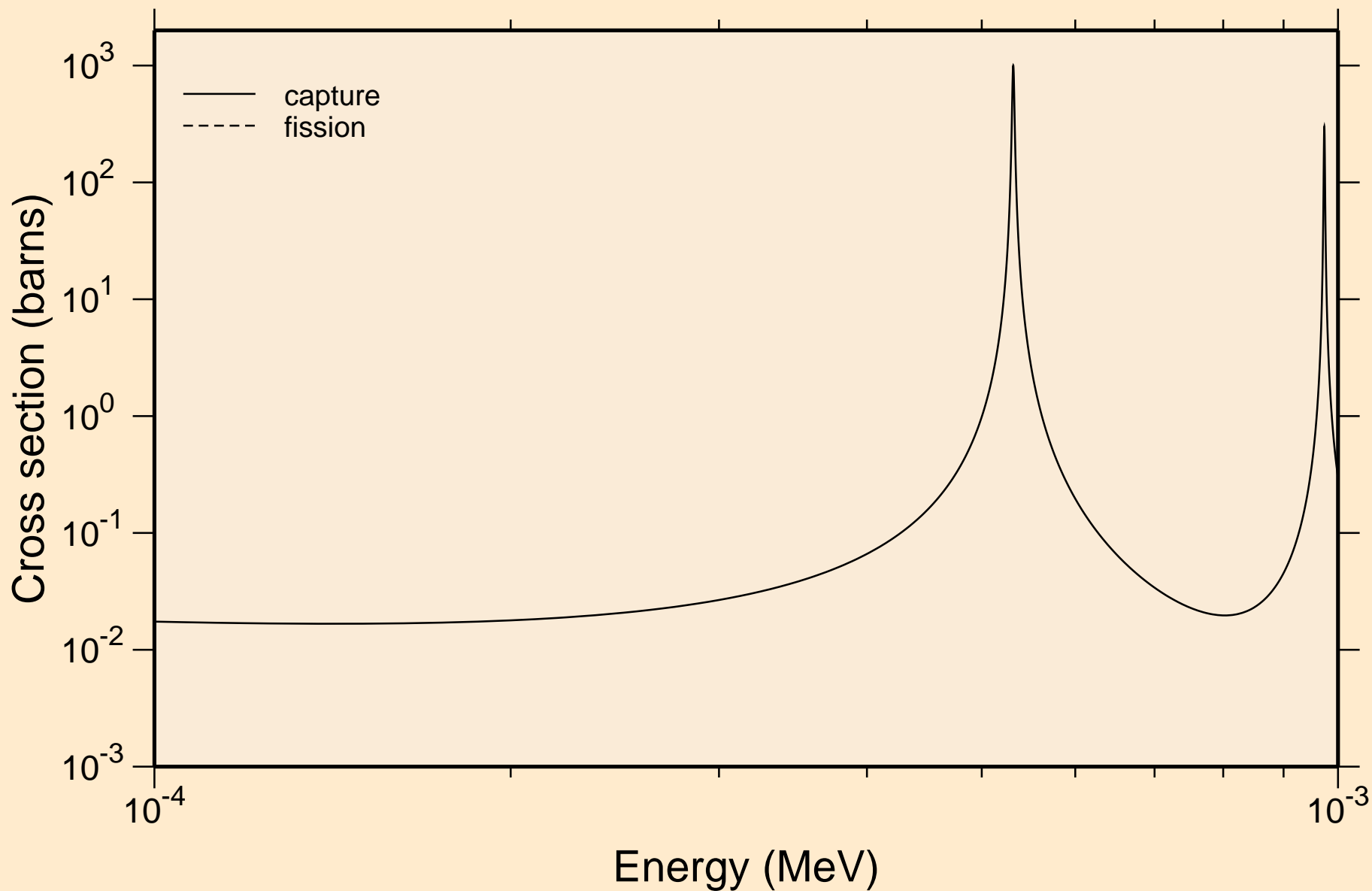
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



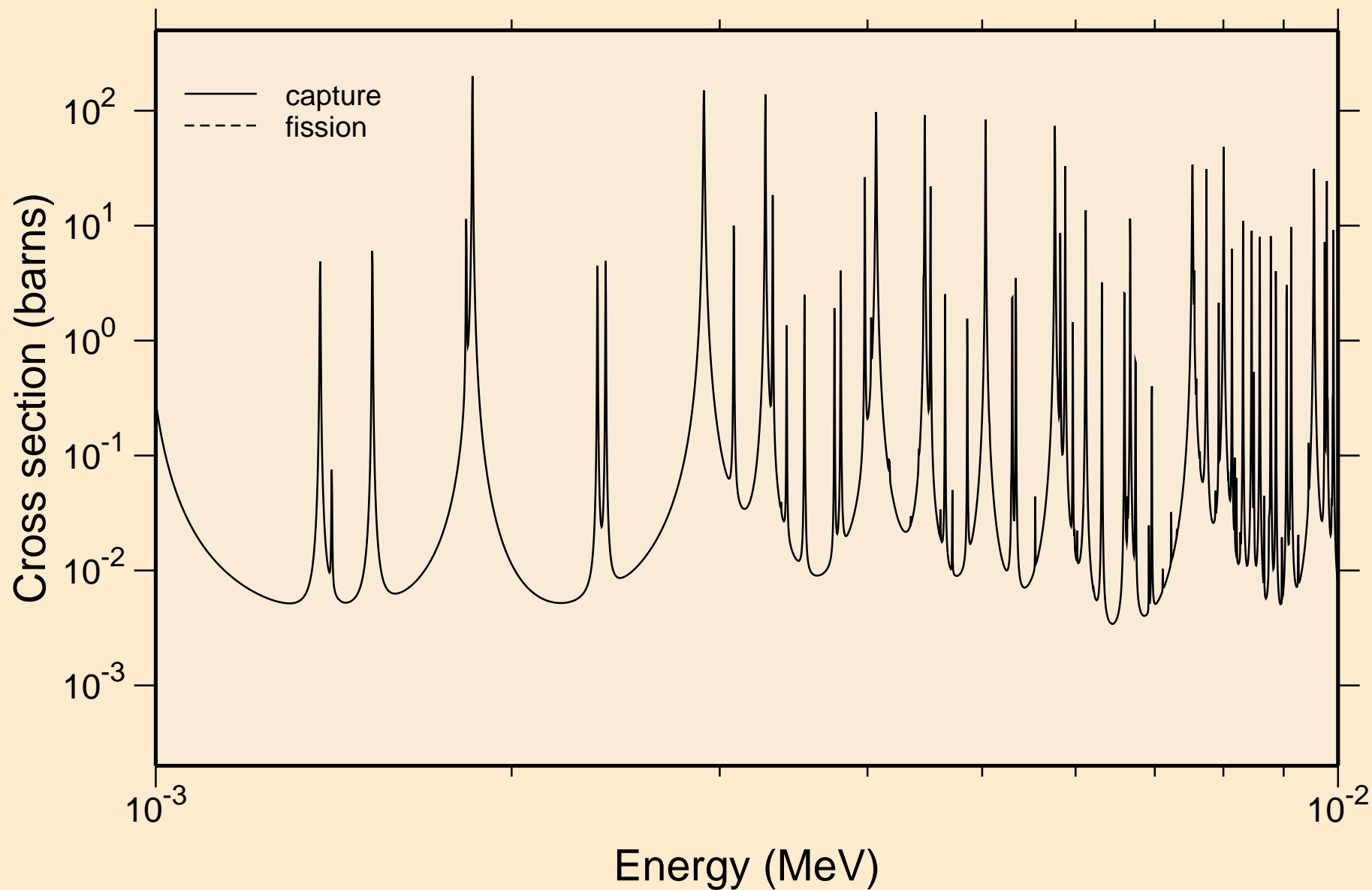
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



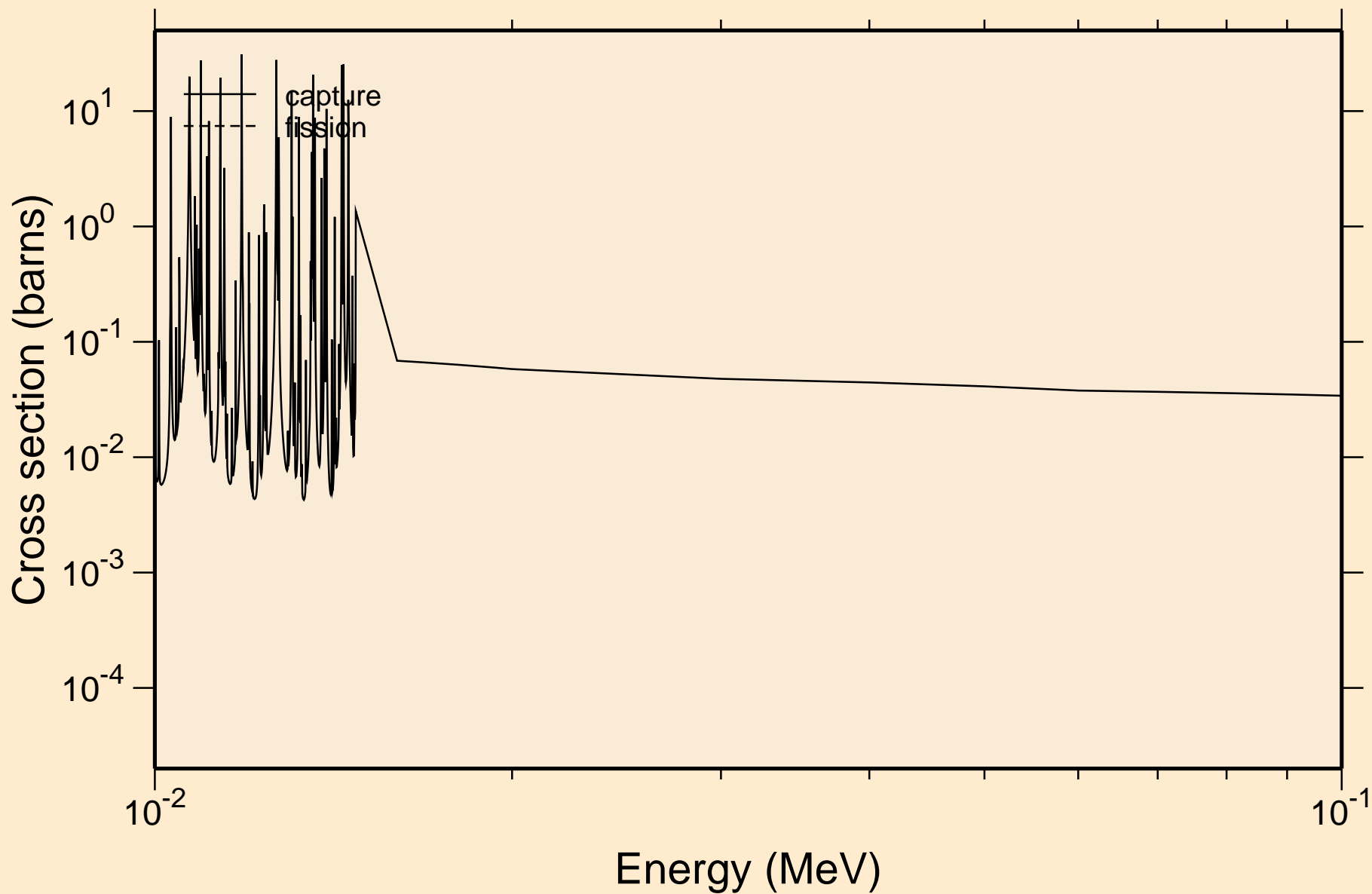
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



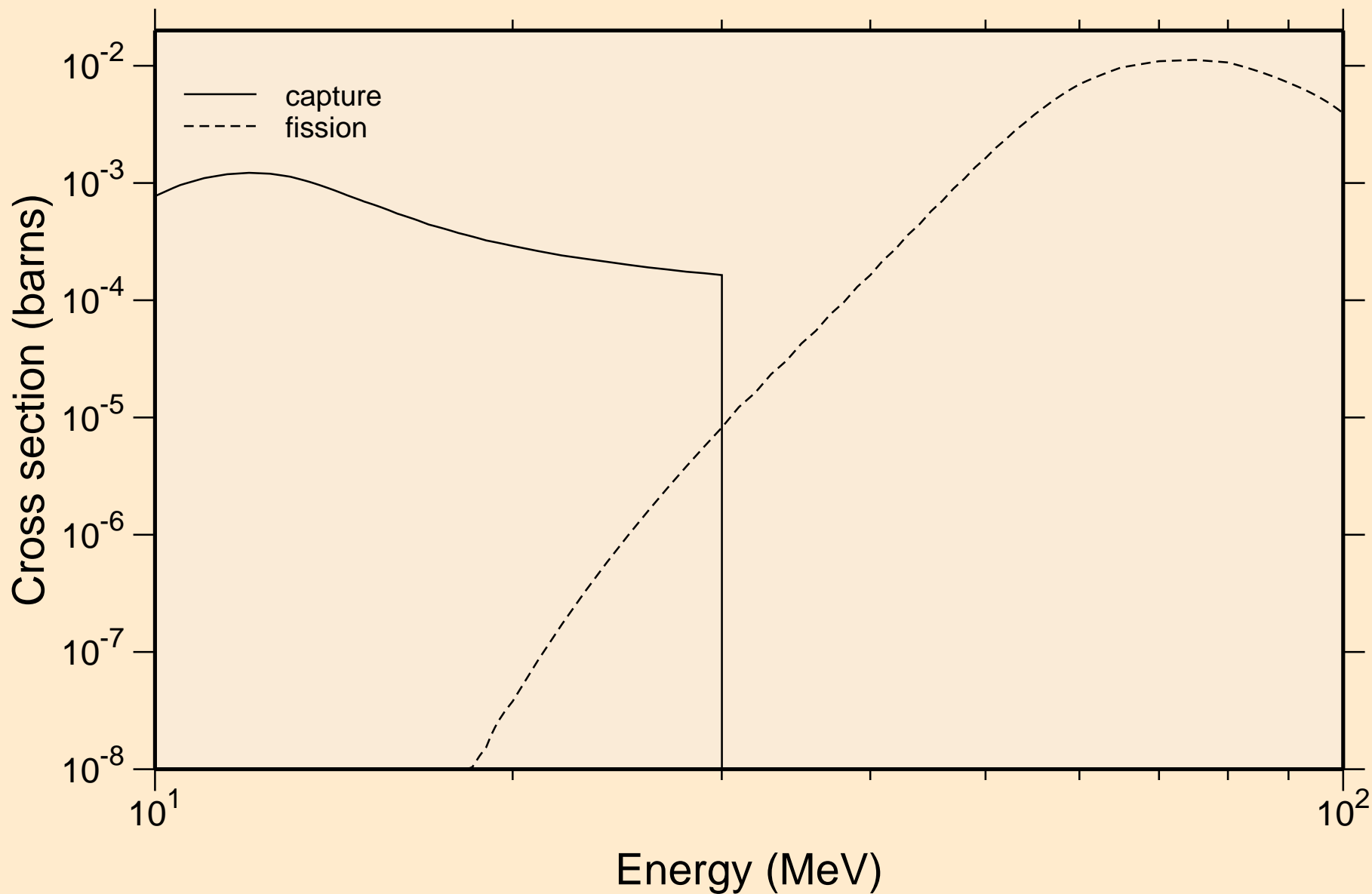
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



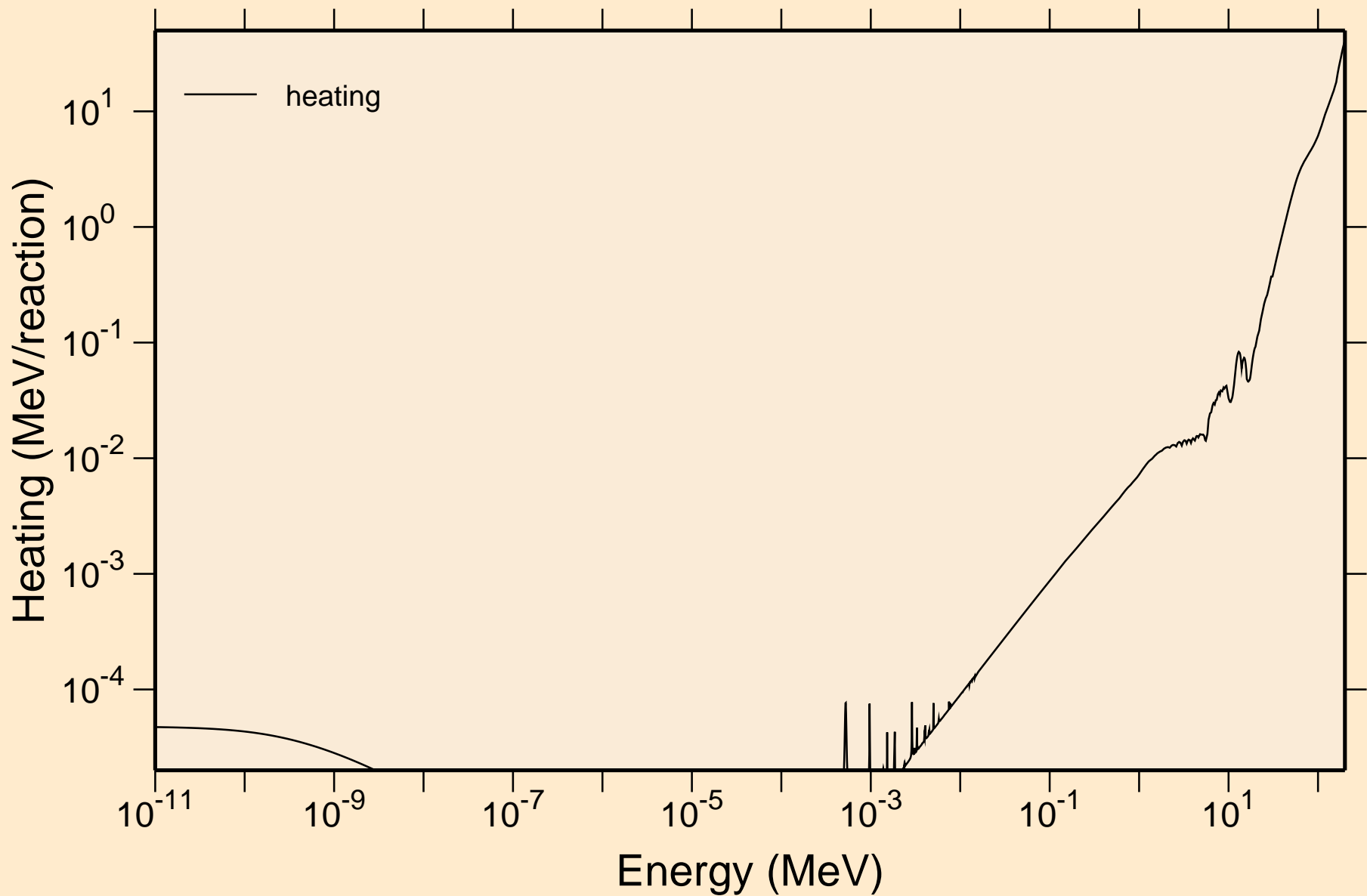
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



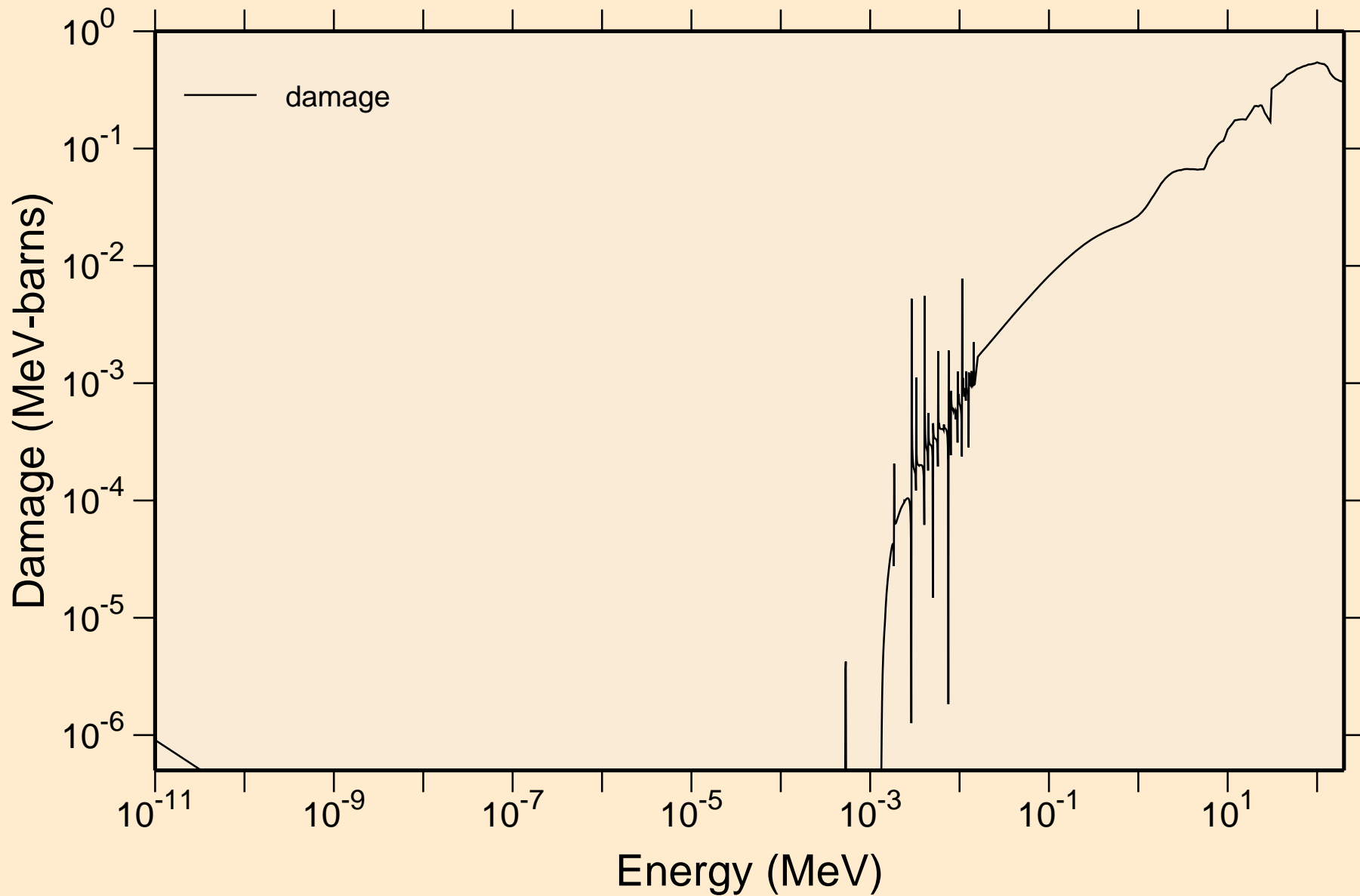
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



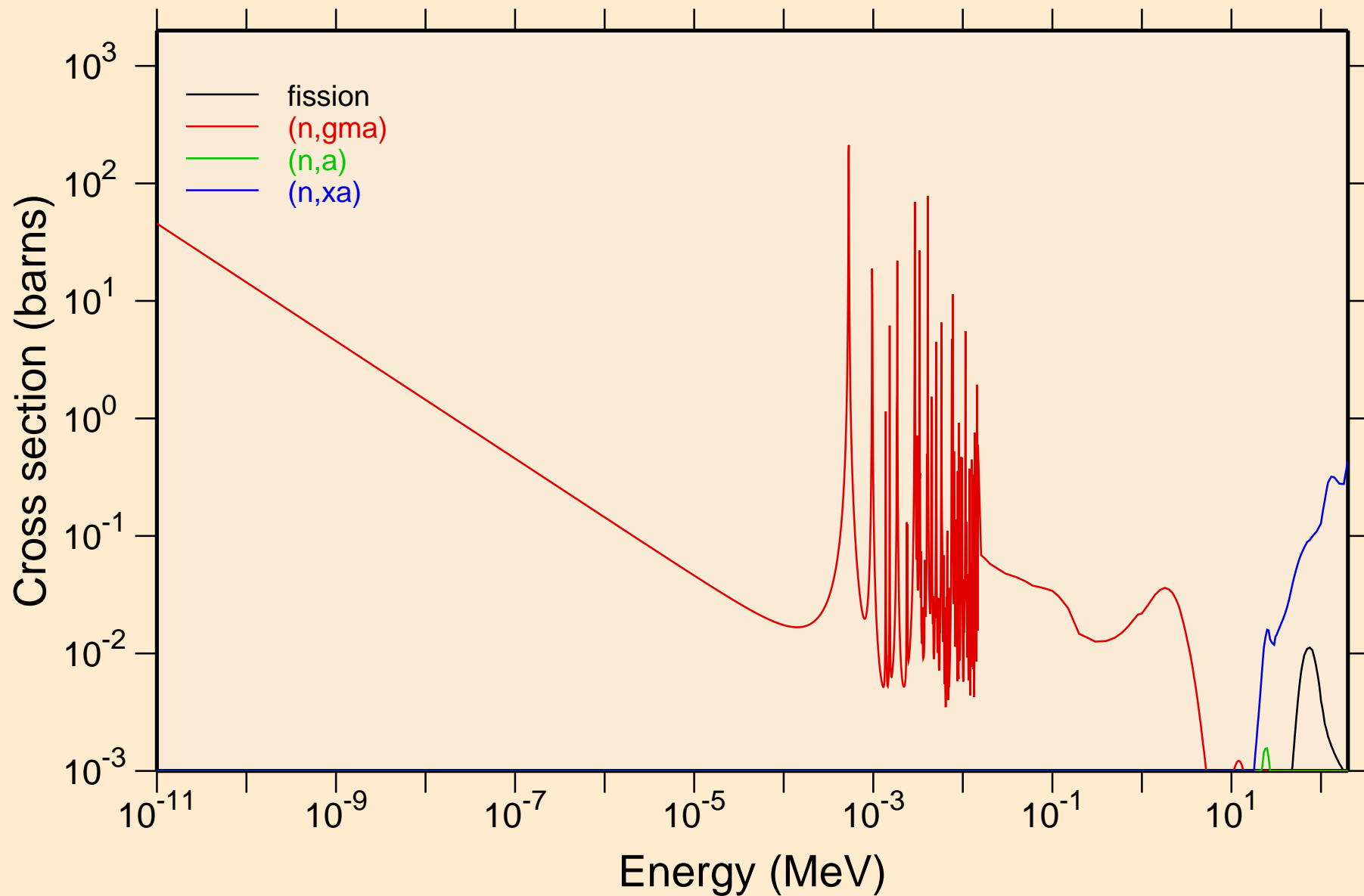
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage

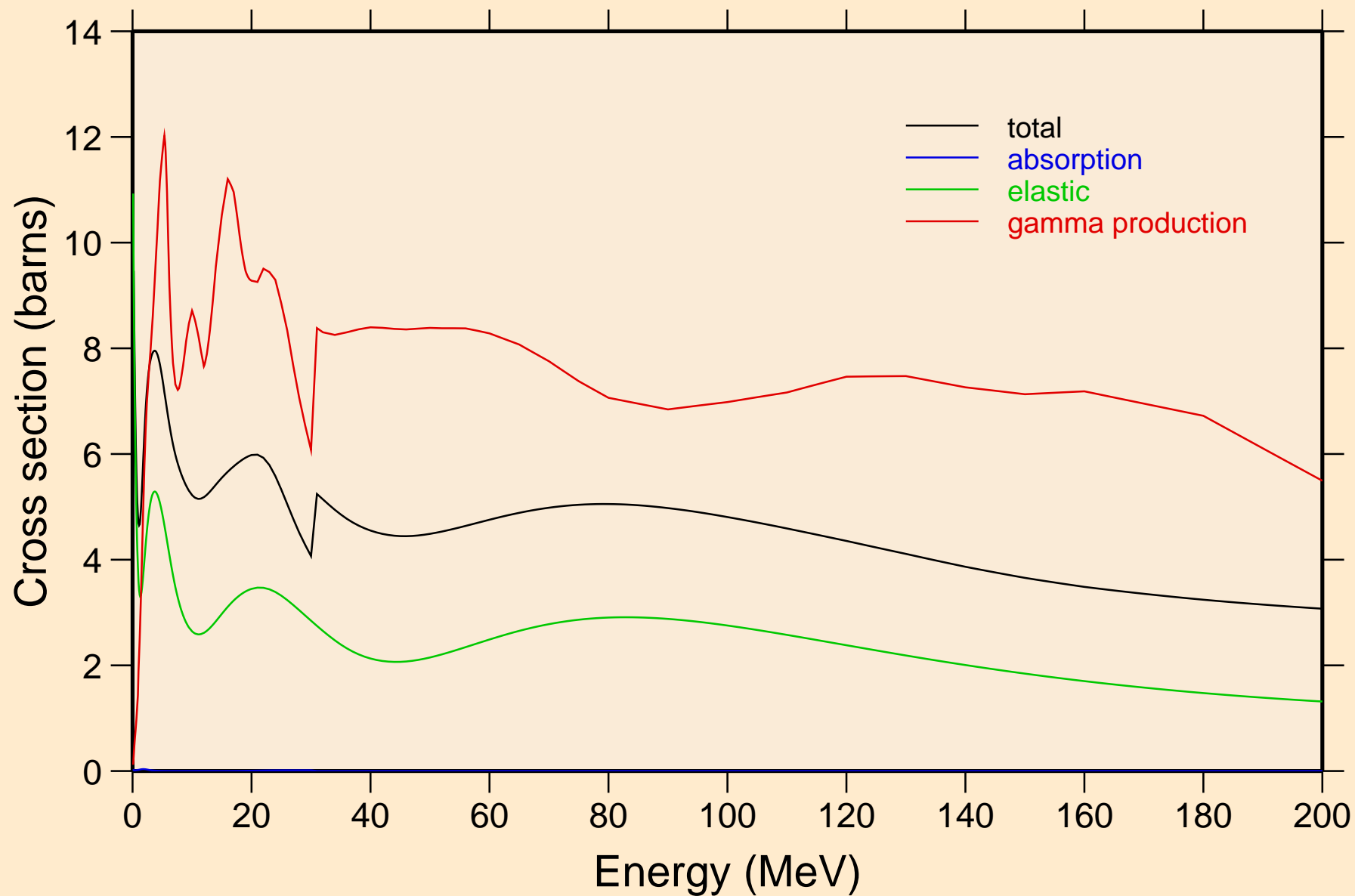


PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions

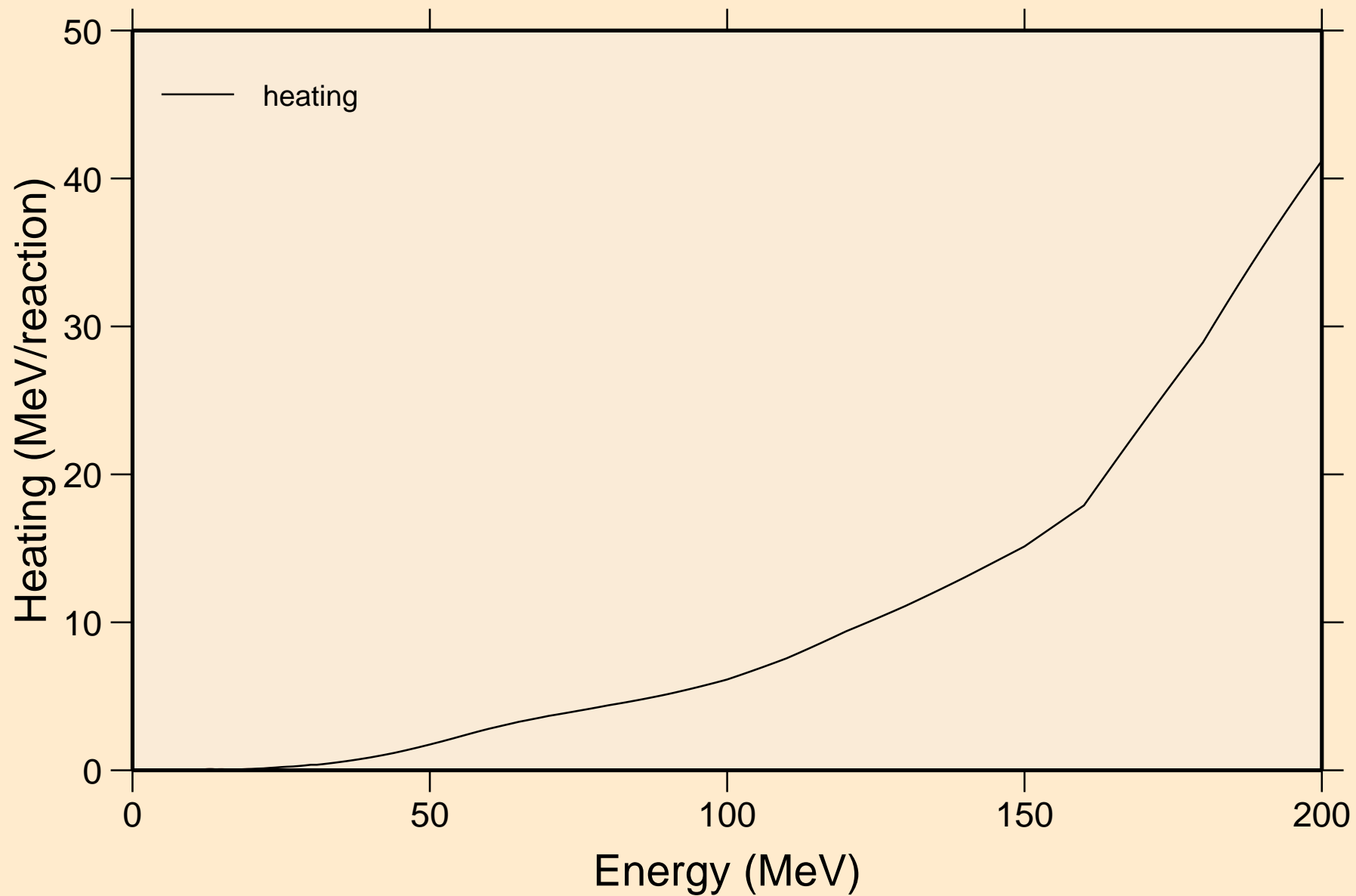


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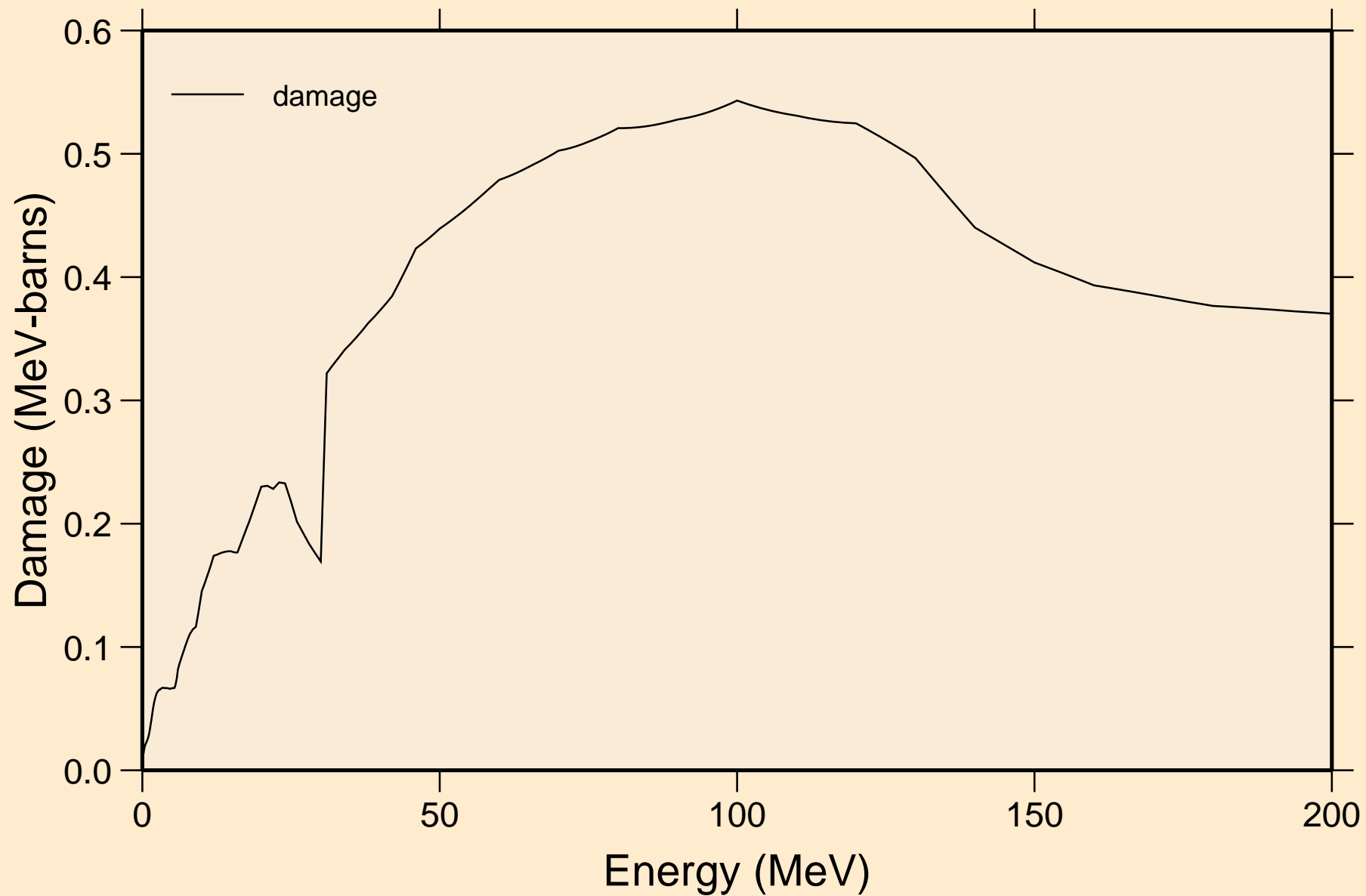
Principal cross sections



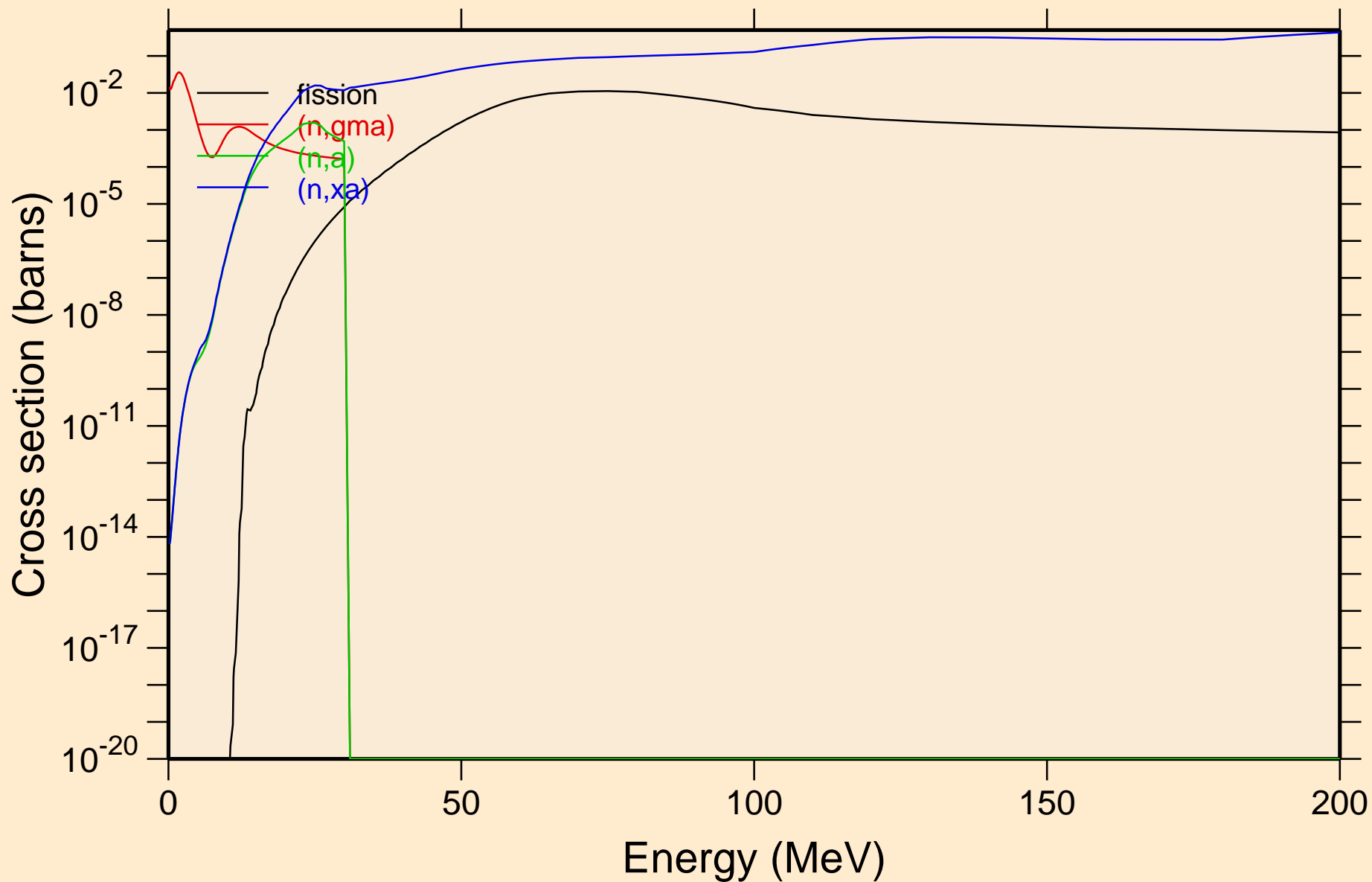
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



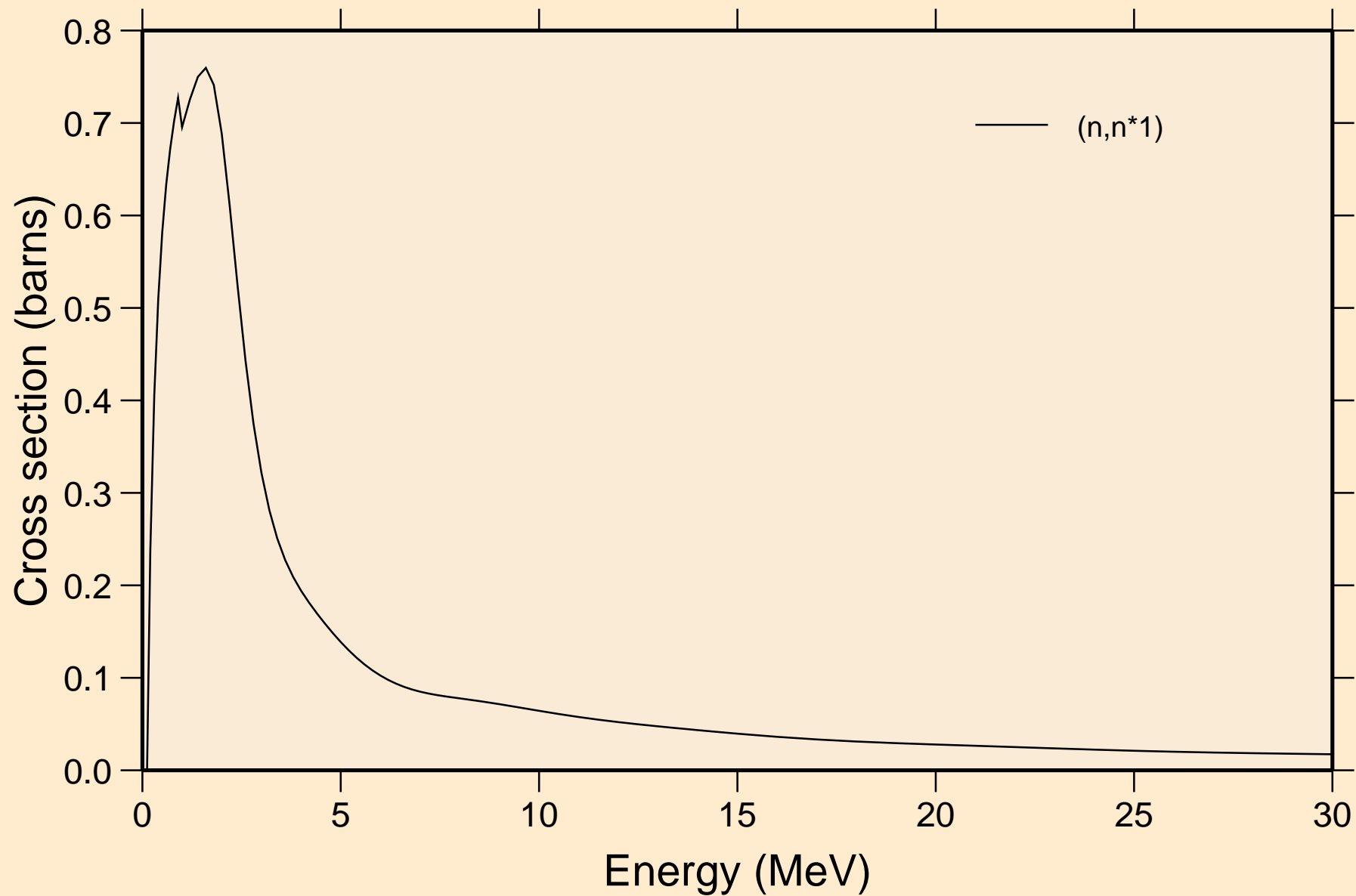
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage



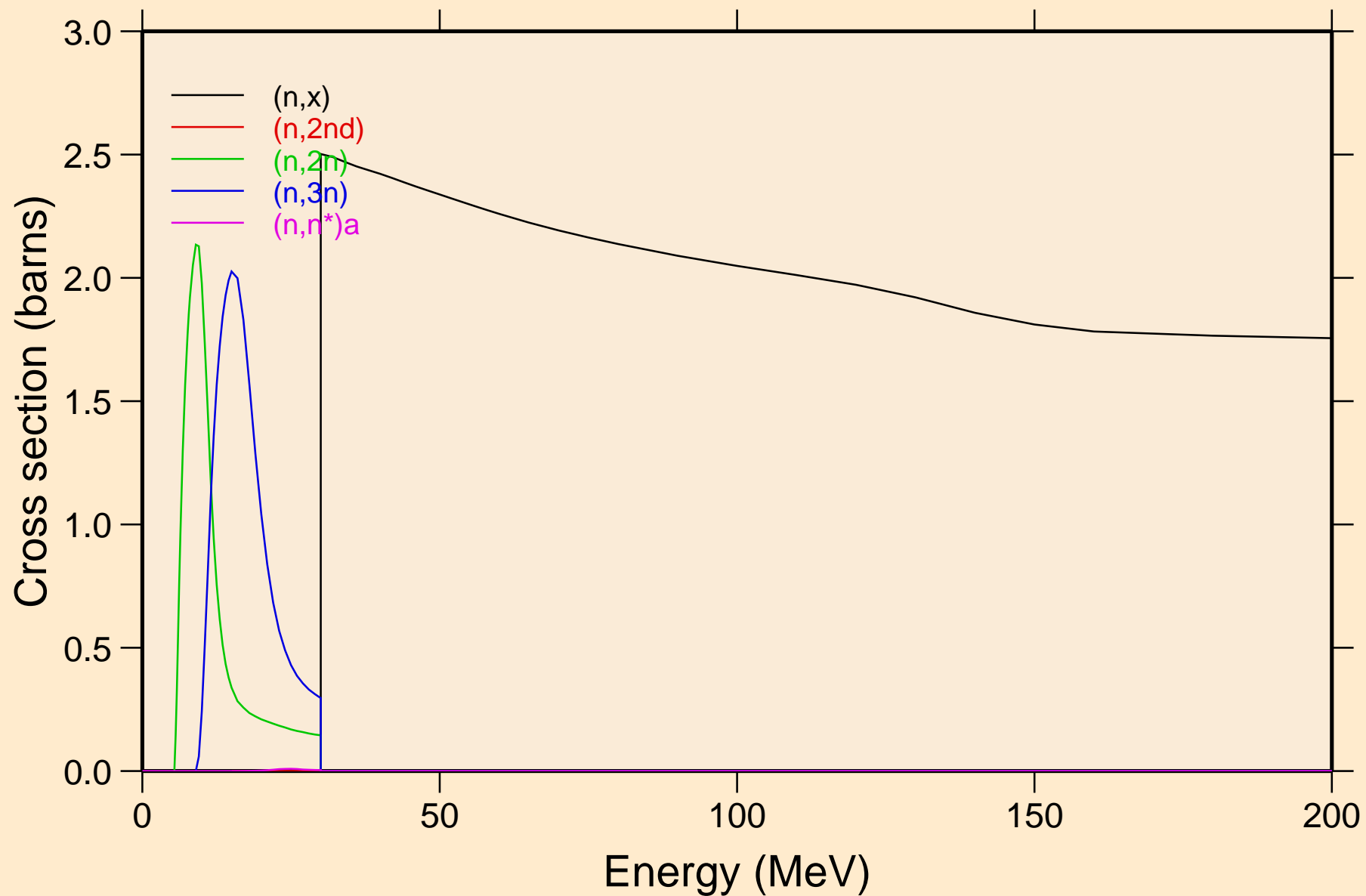
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



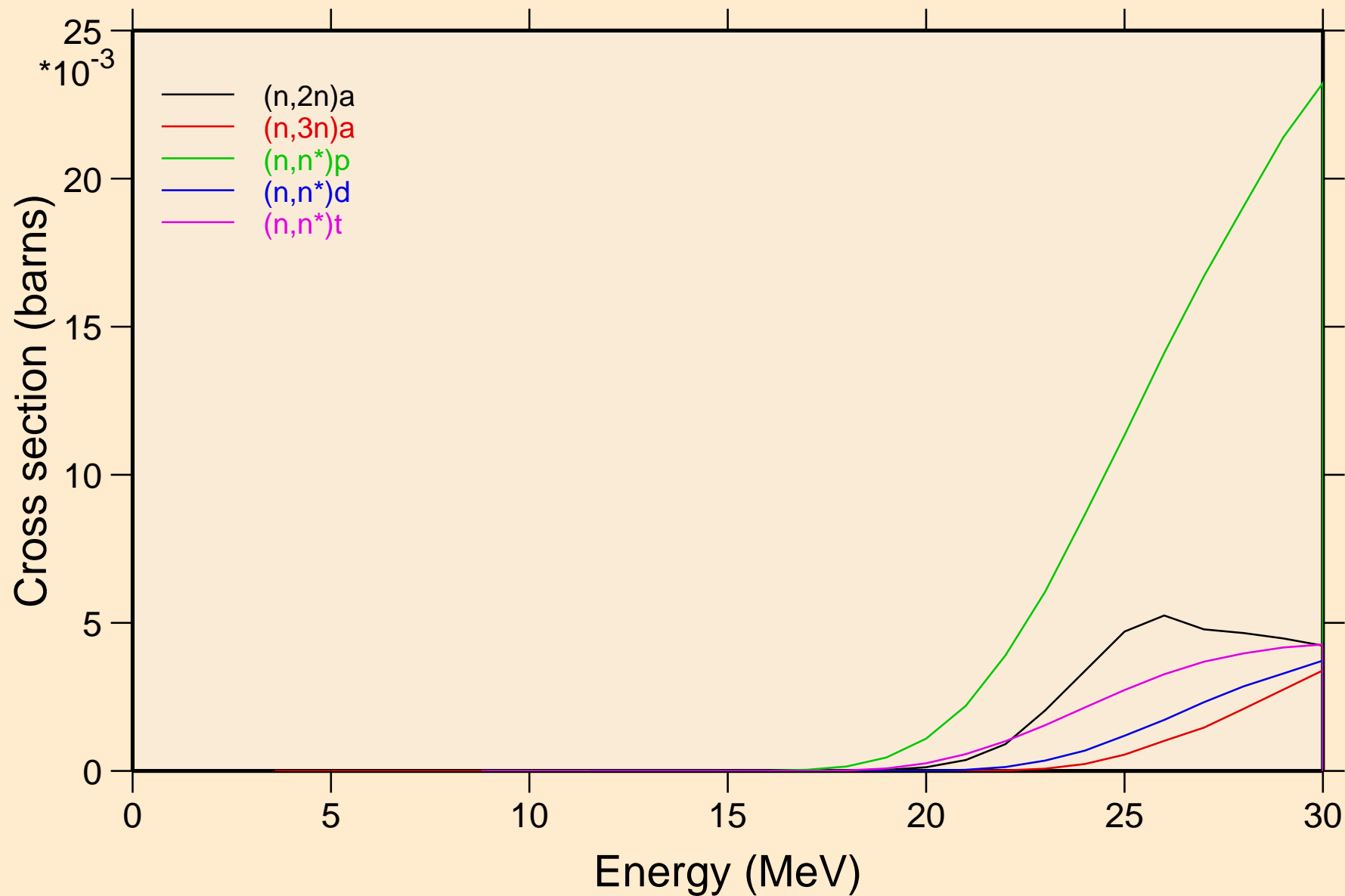
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



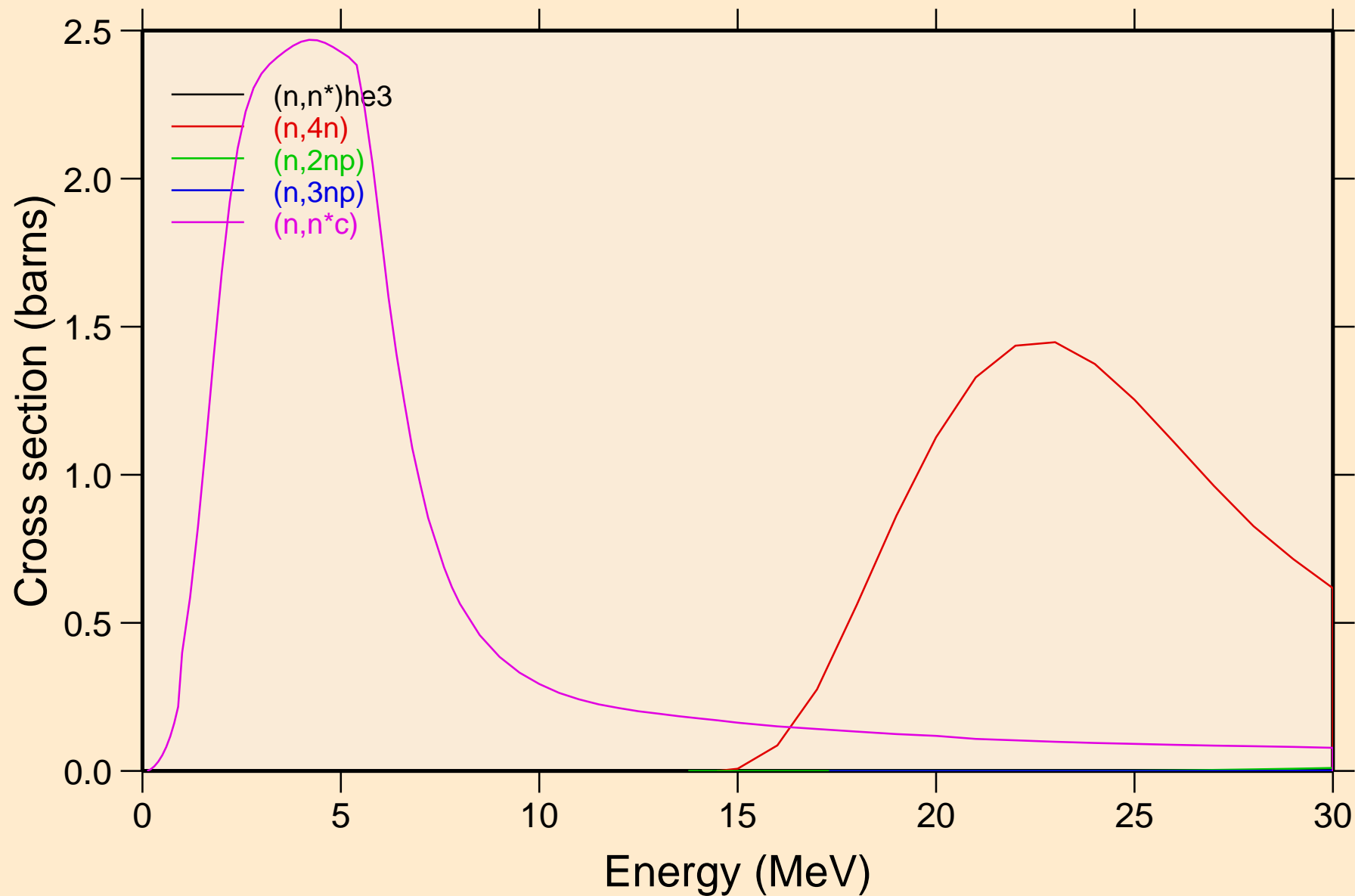
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



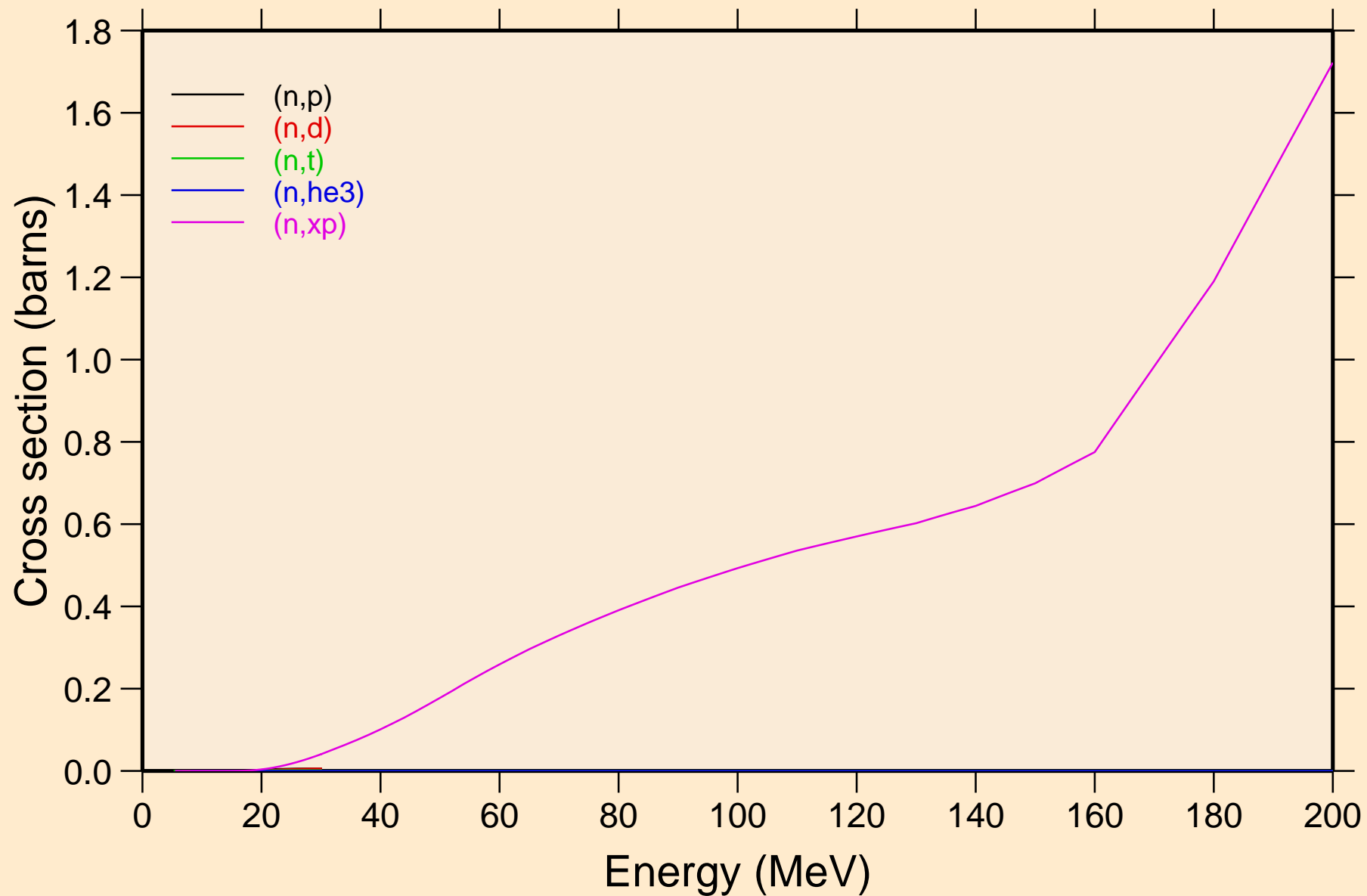
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



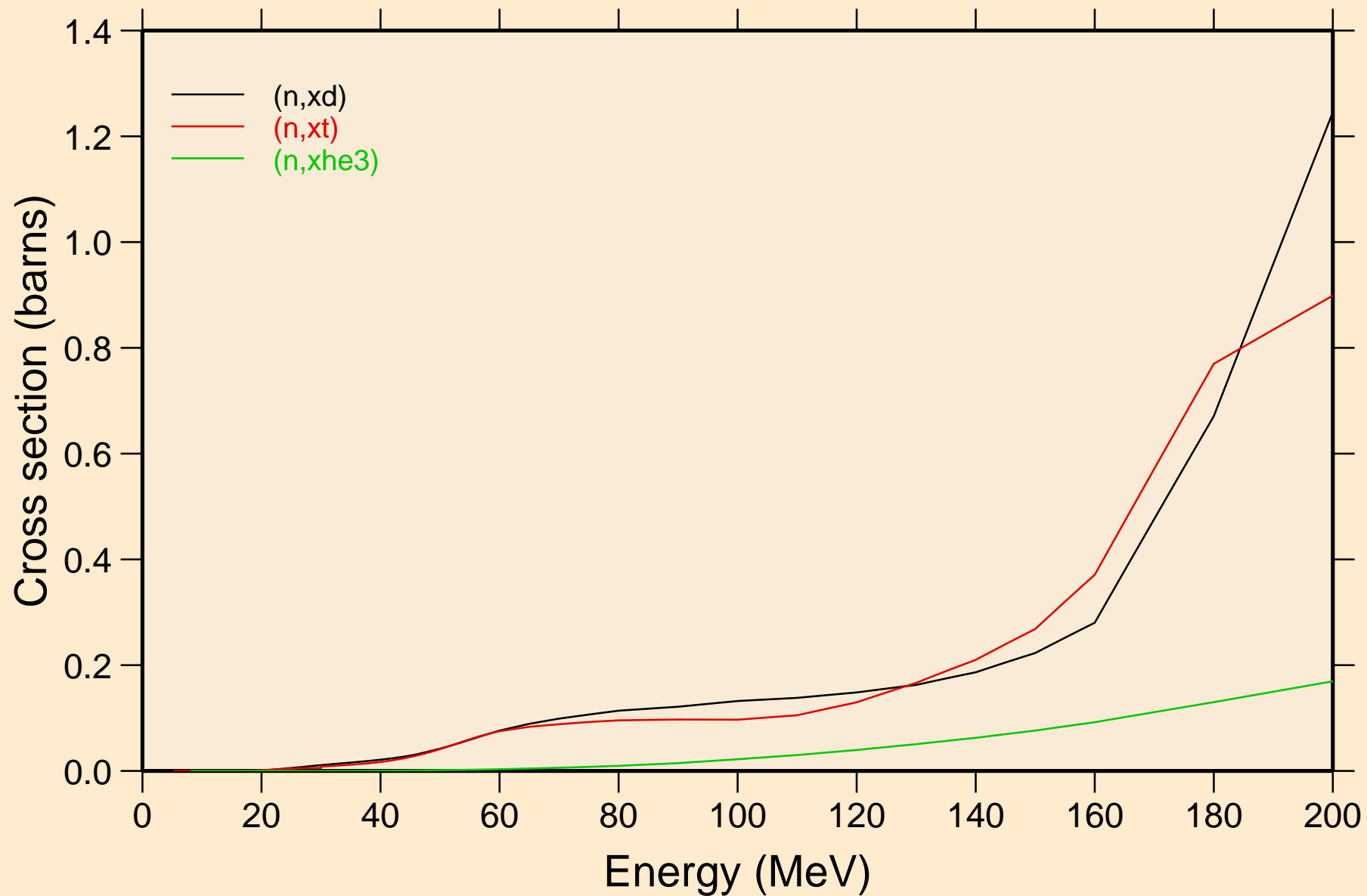
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



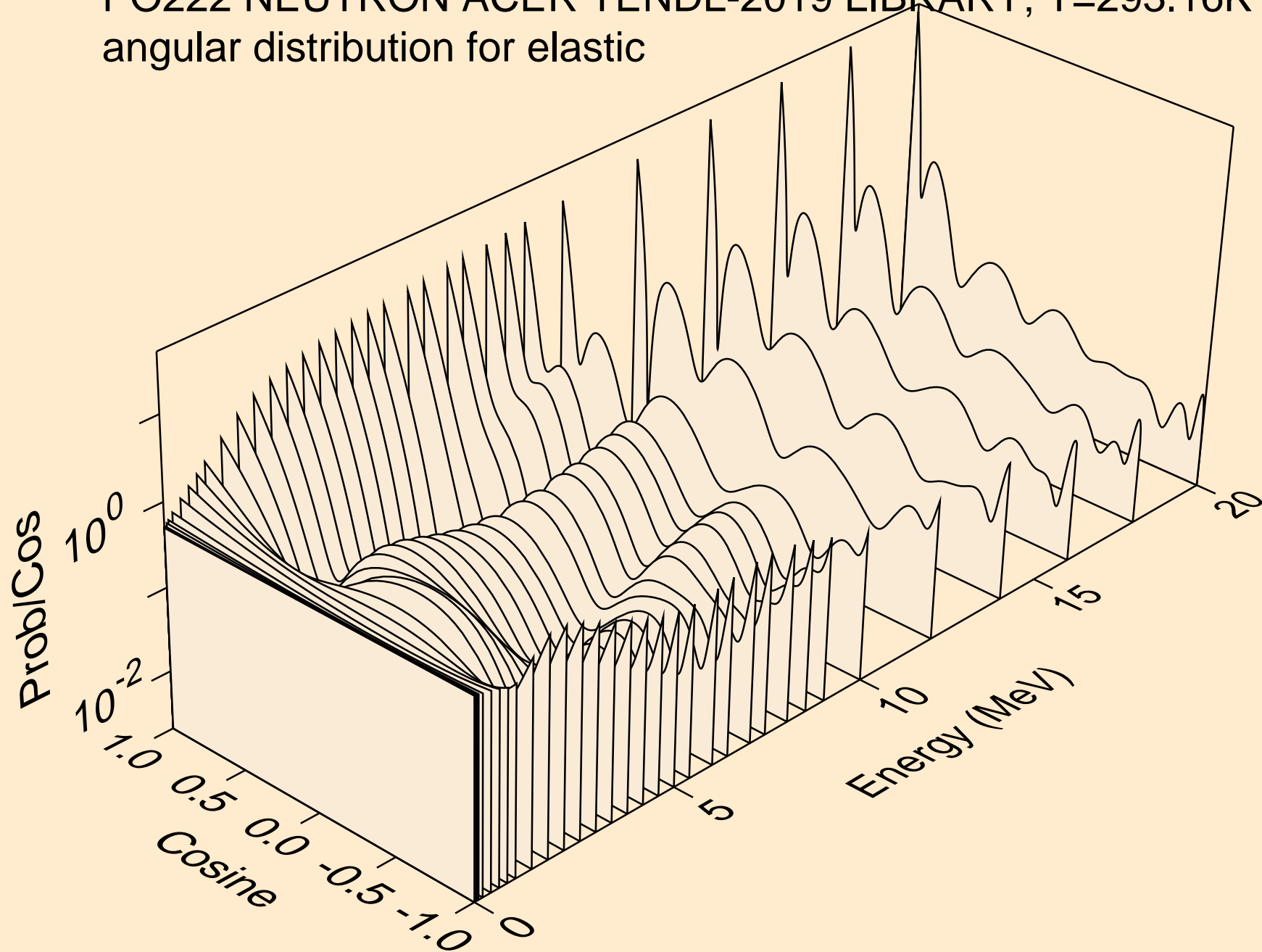
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



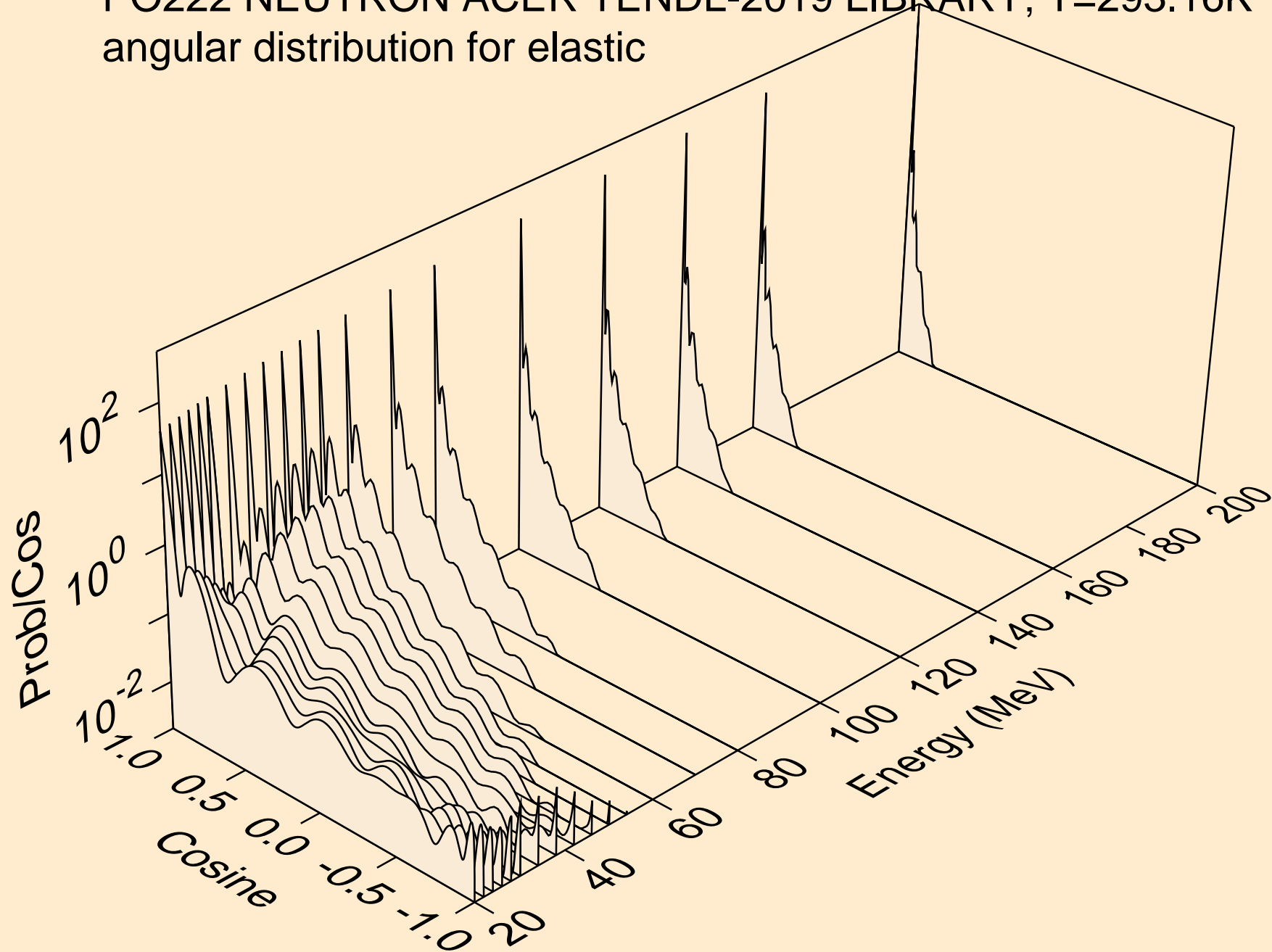
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



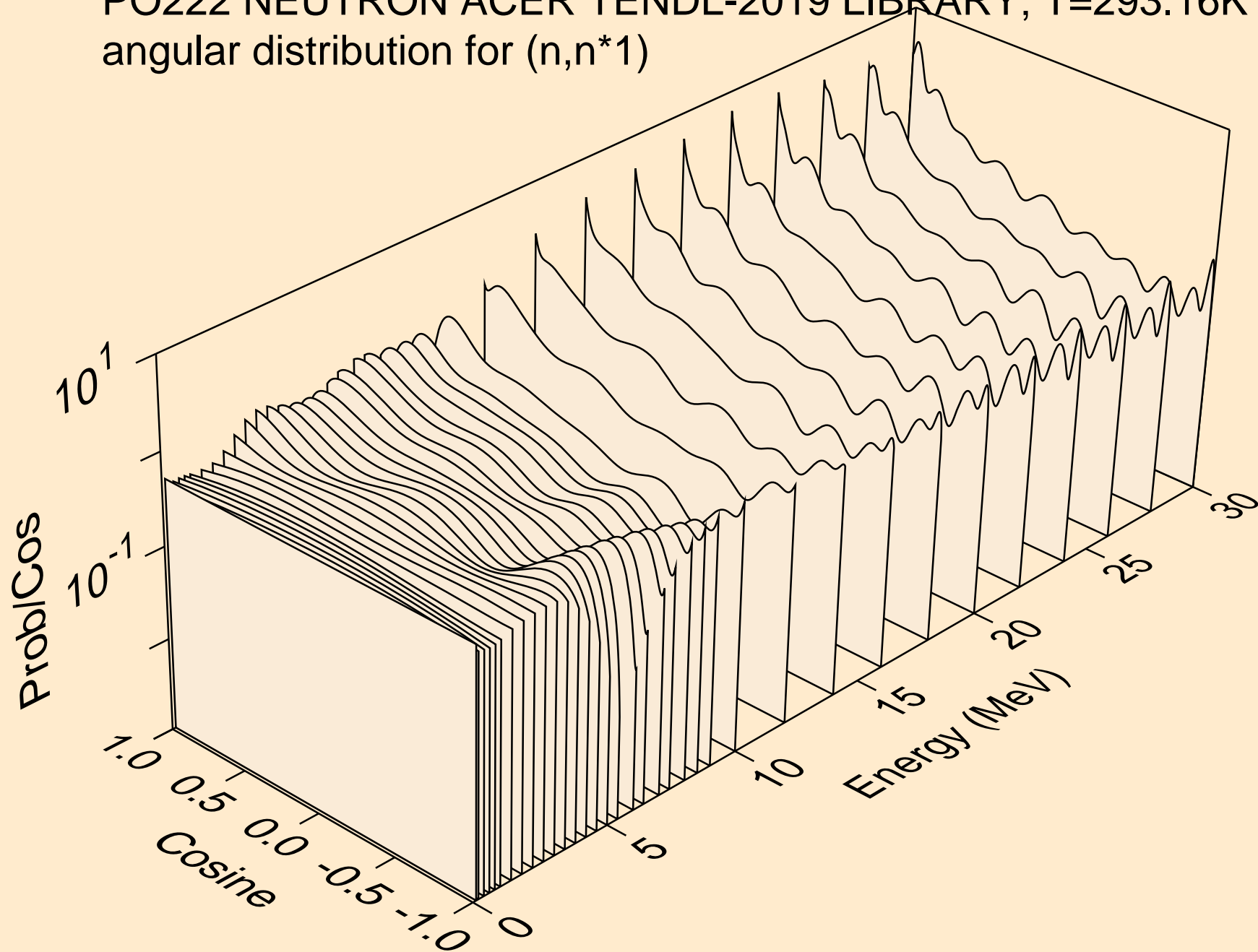
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic

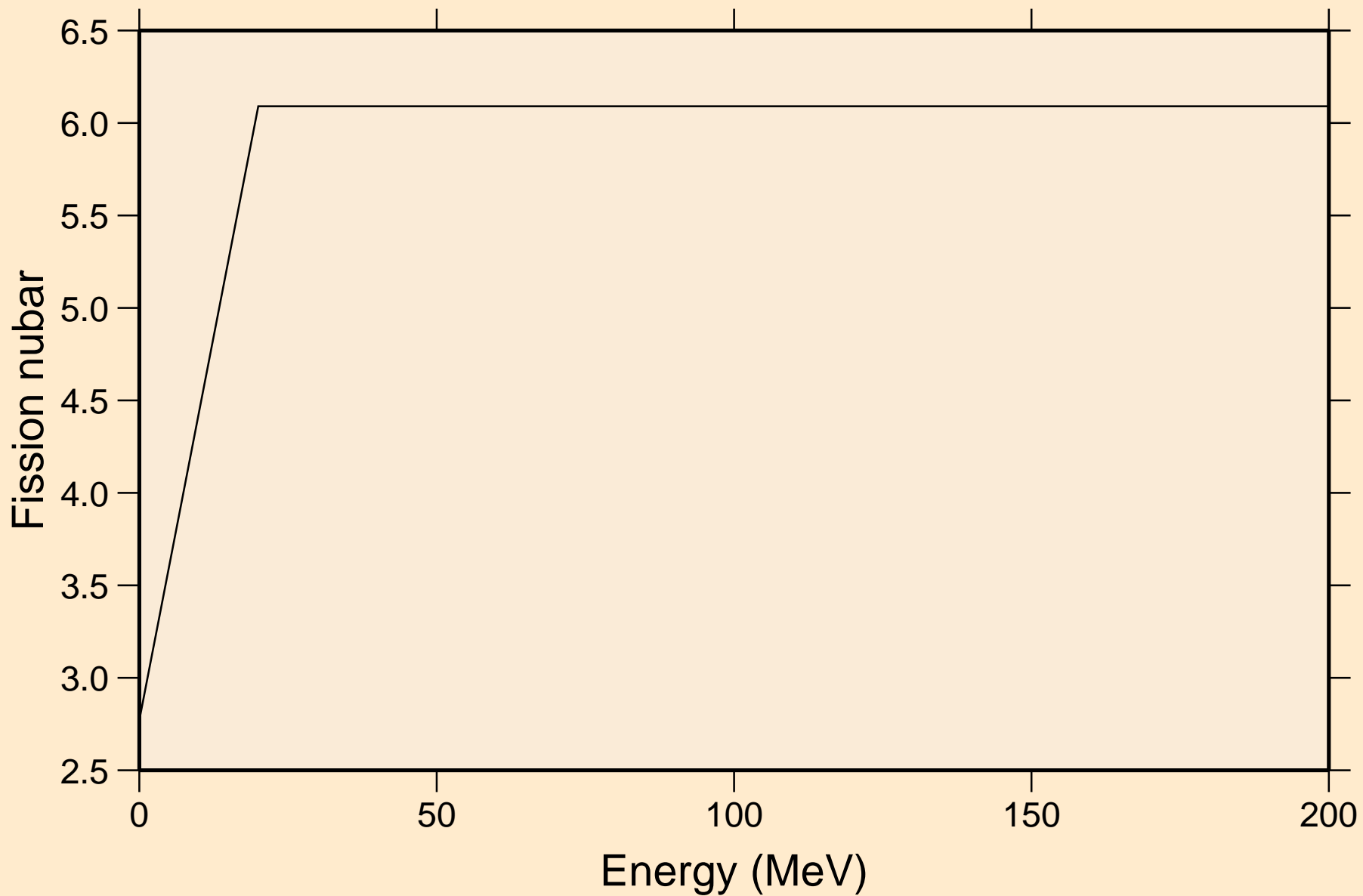


PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*1)

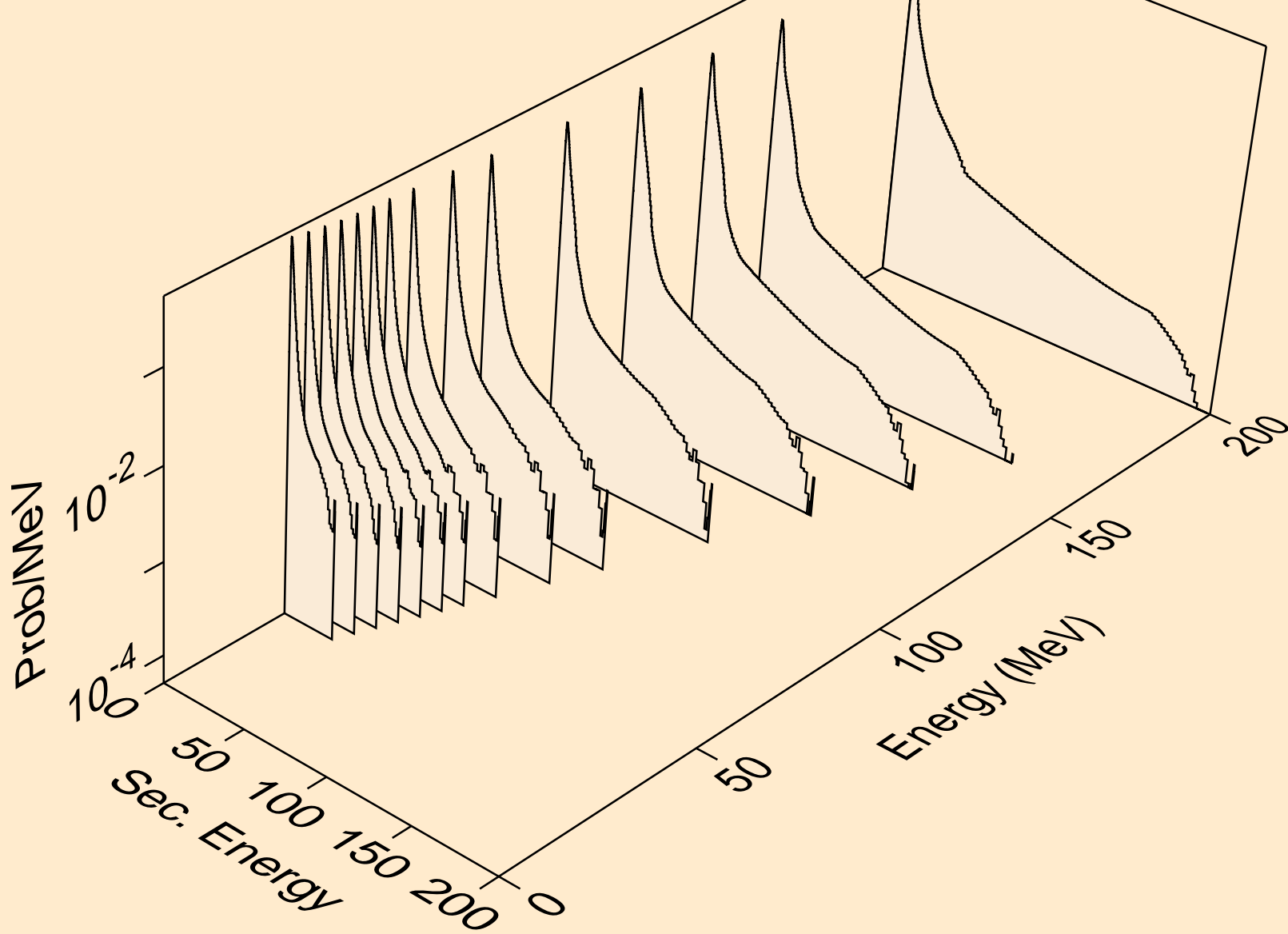


PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K

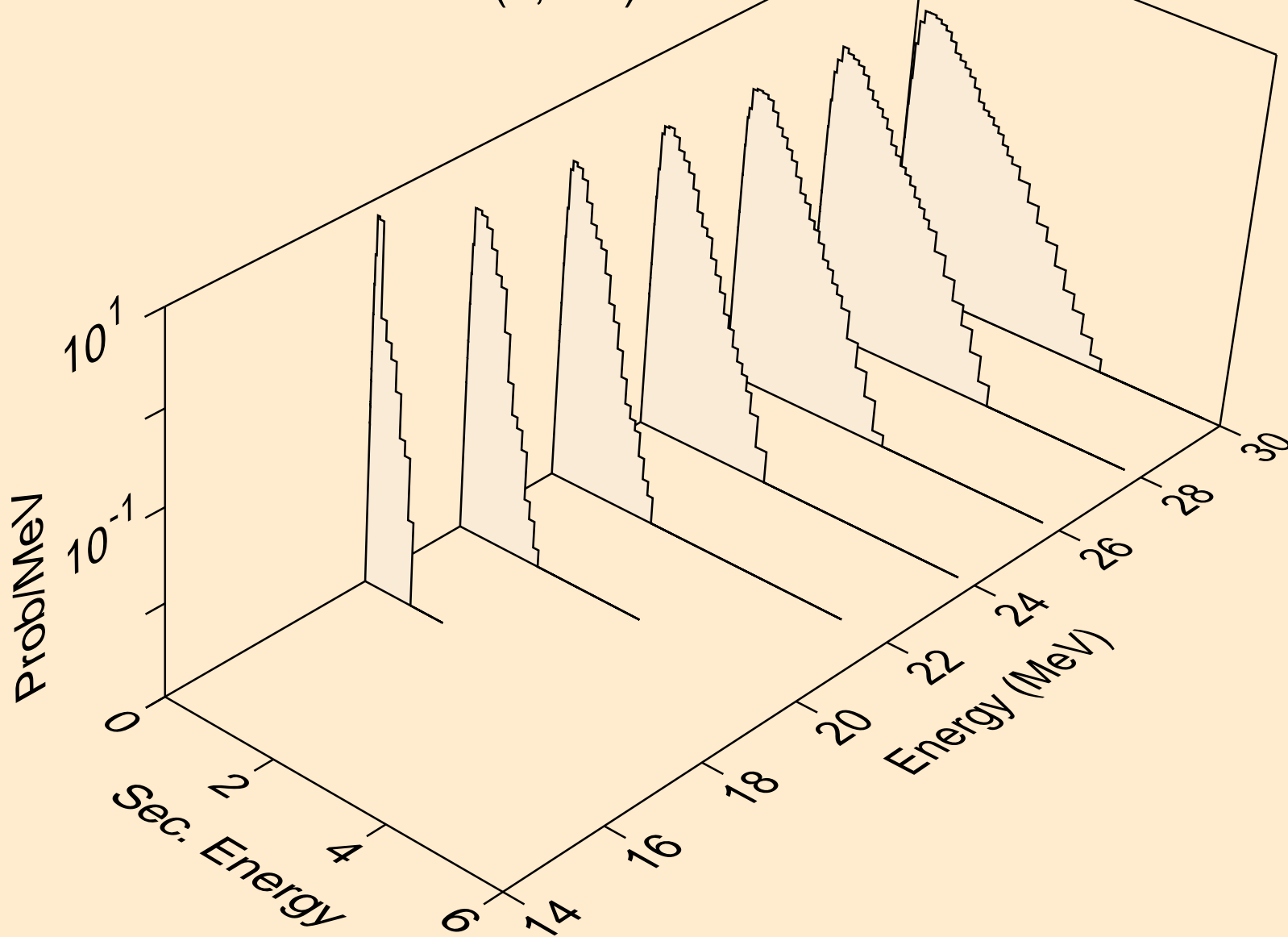
Total fission nubar



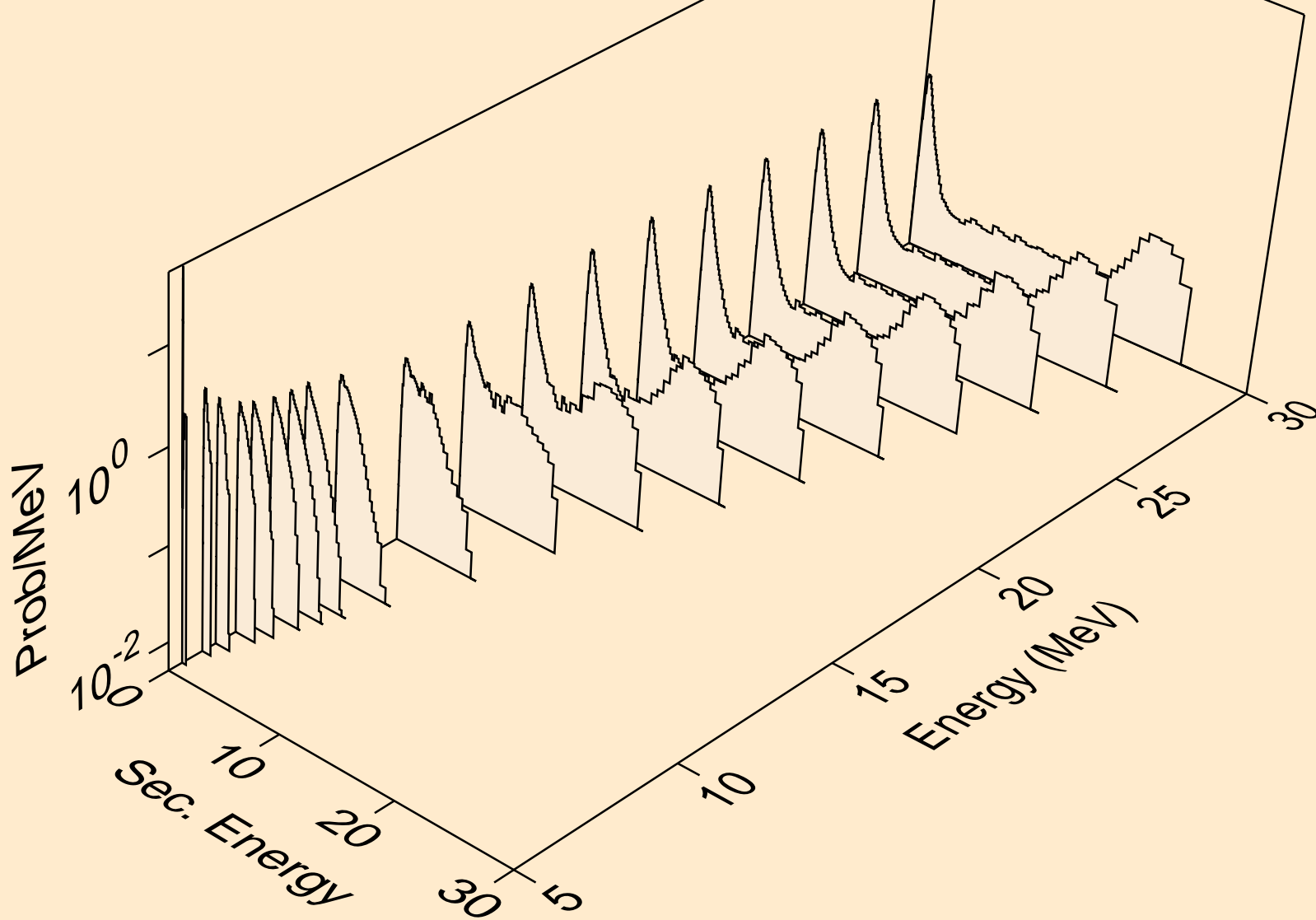
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,x)



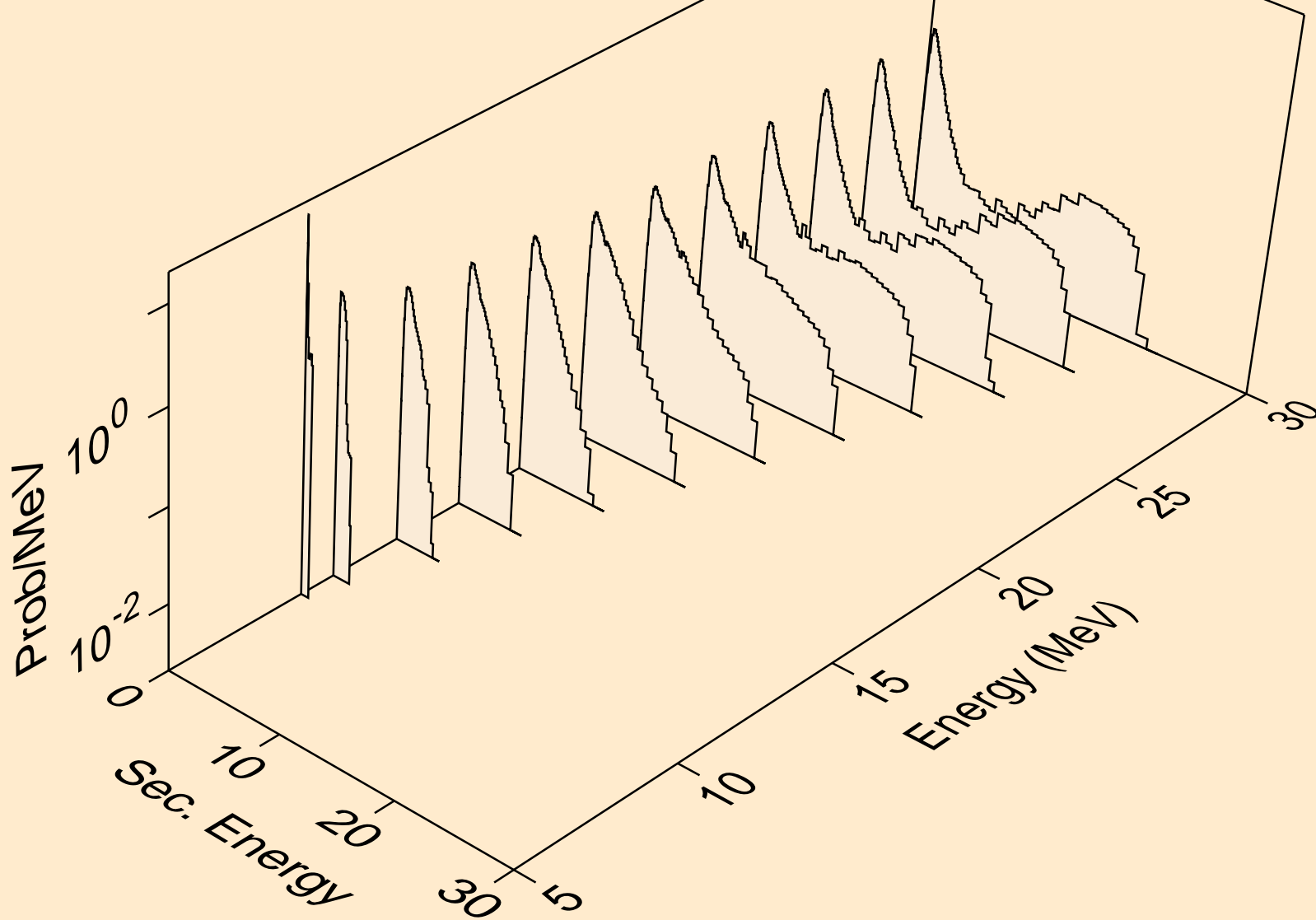
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2nd)



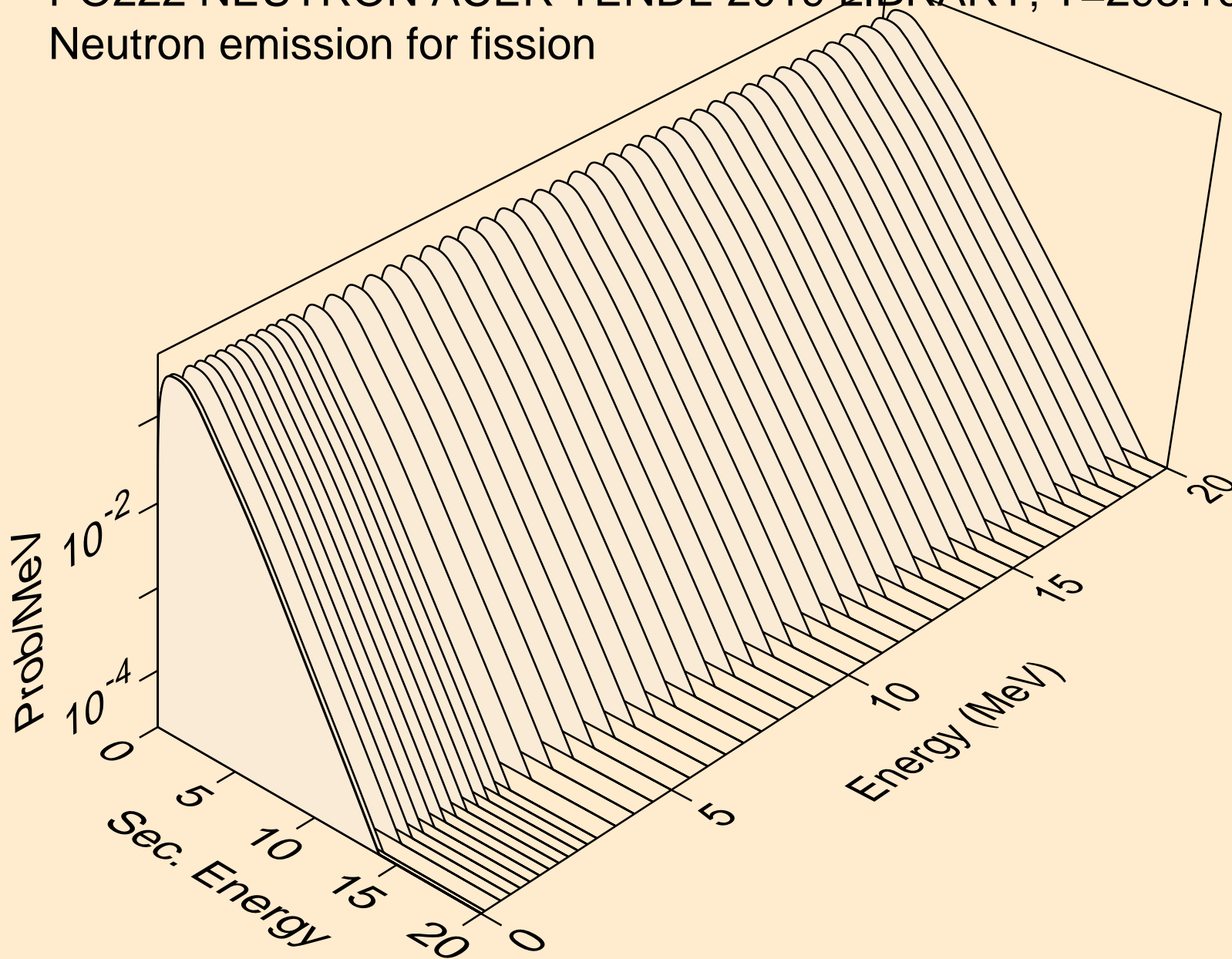
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)



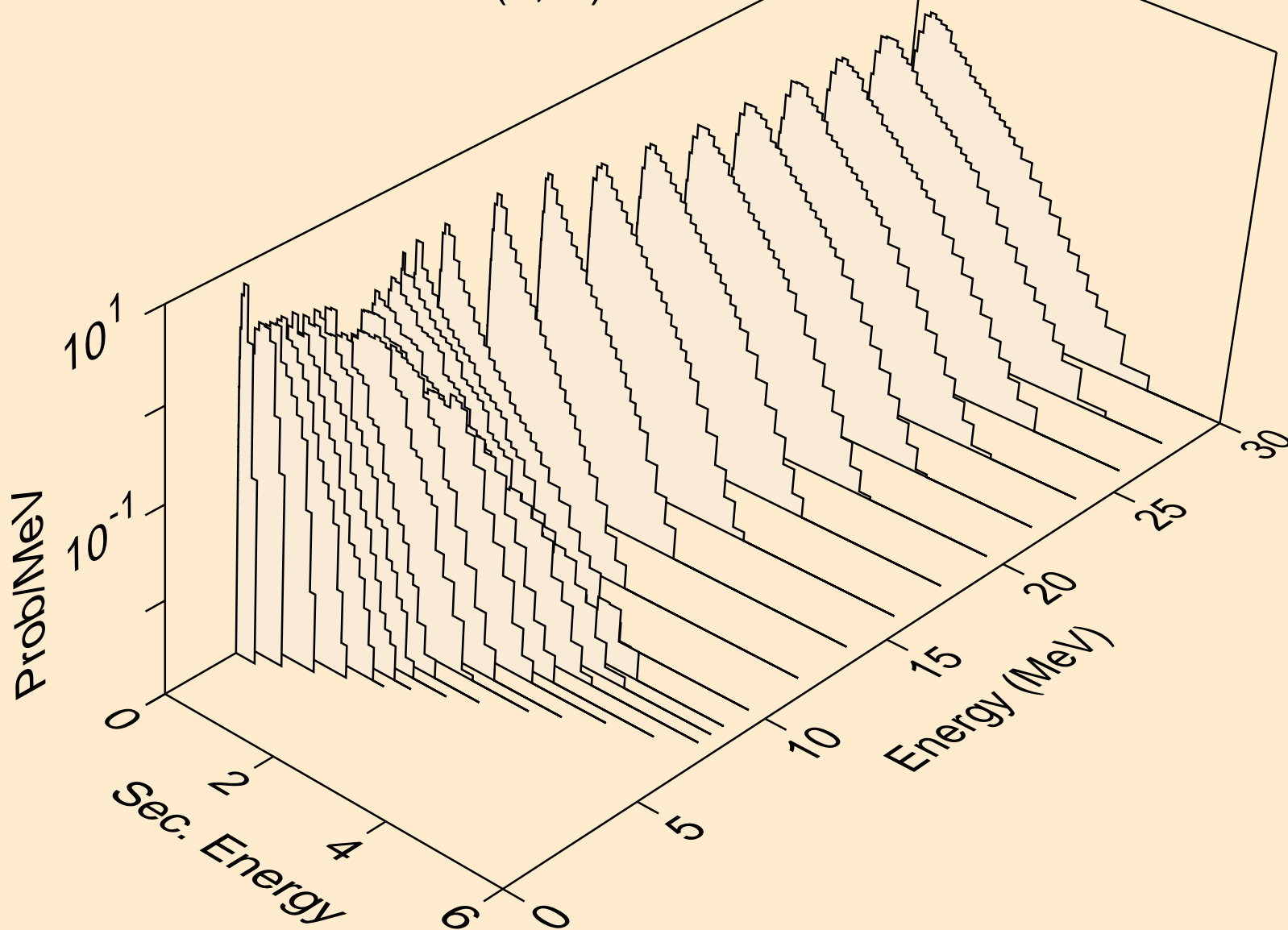
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3n)



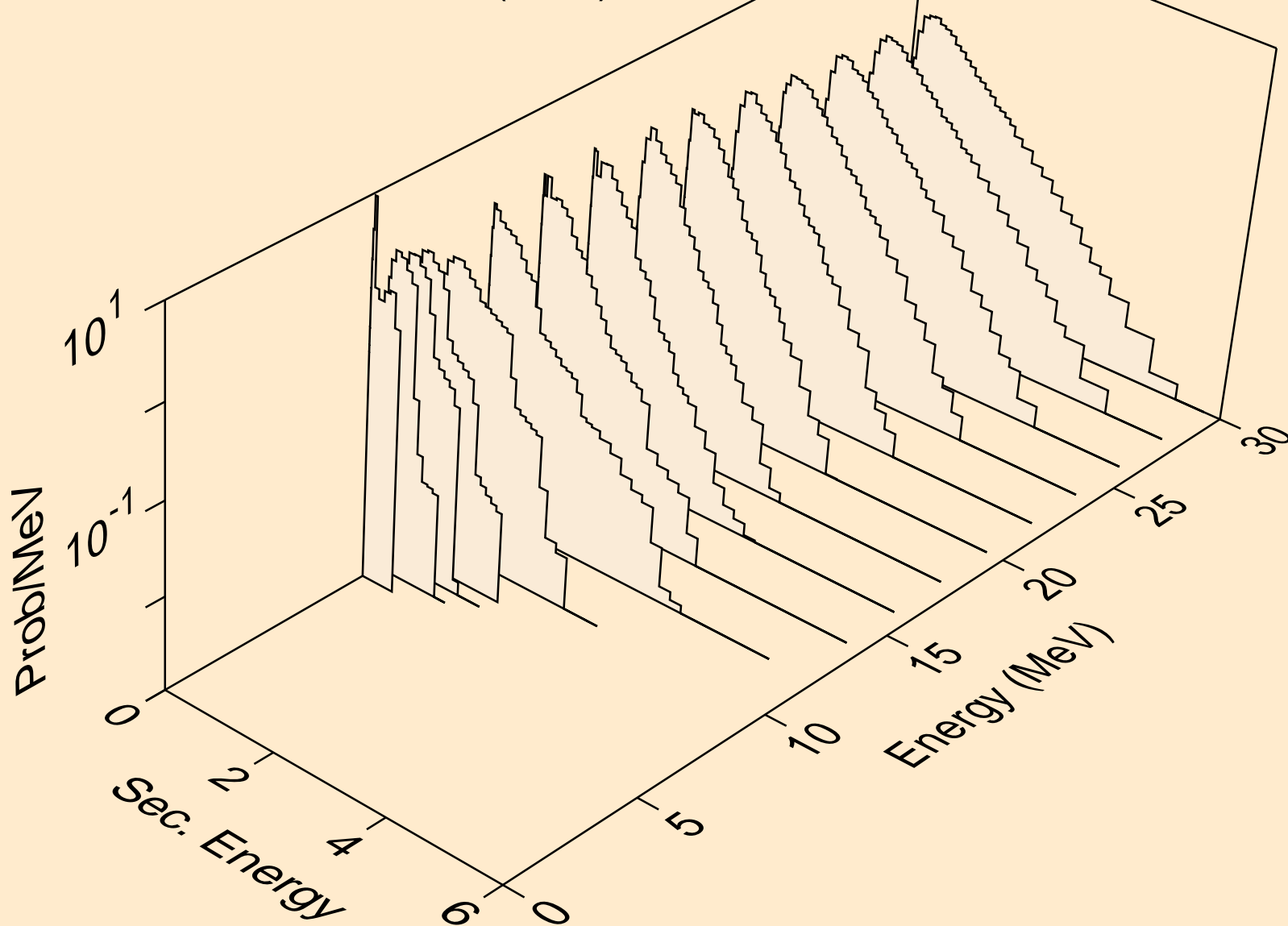
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for fission



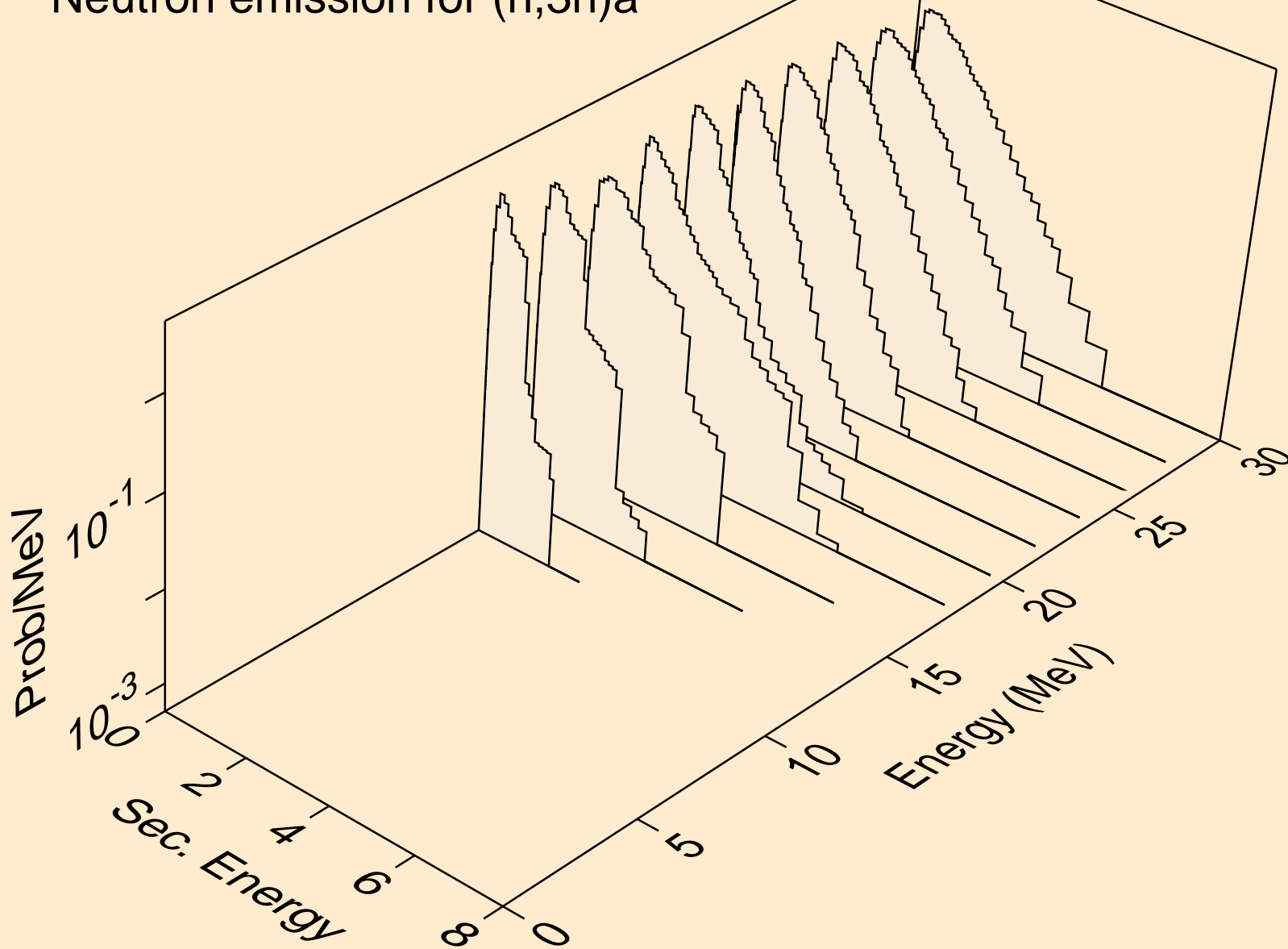
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)a



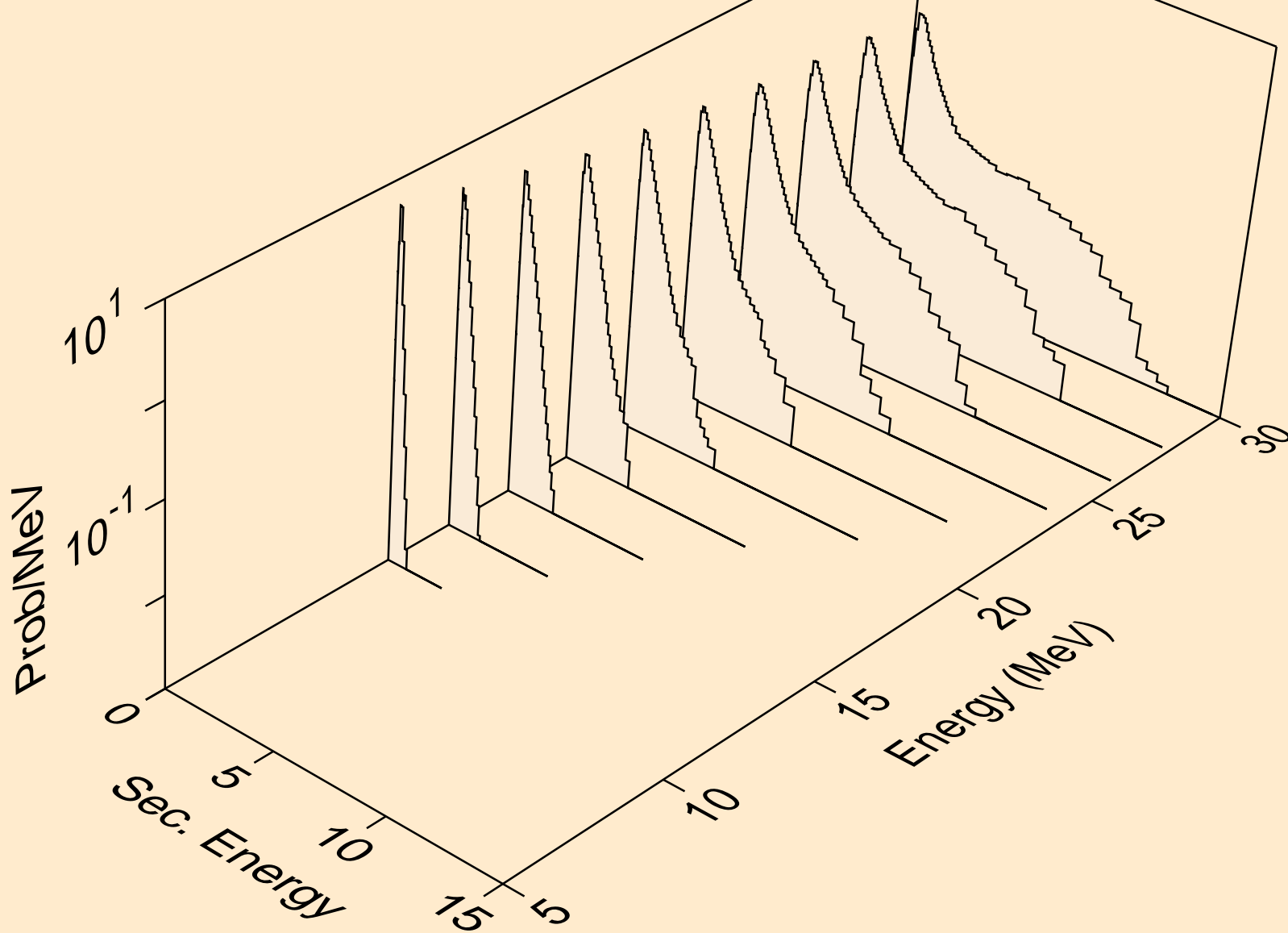
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)a



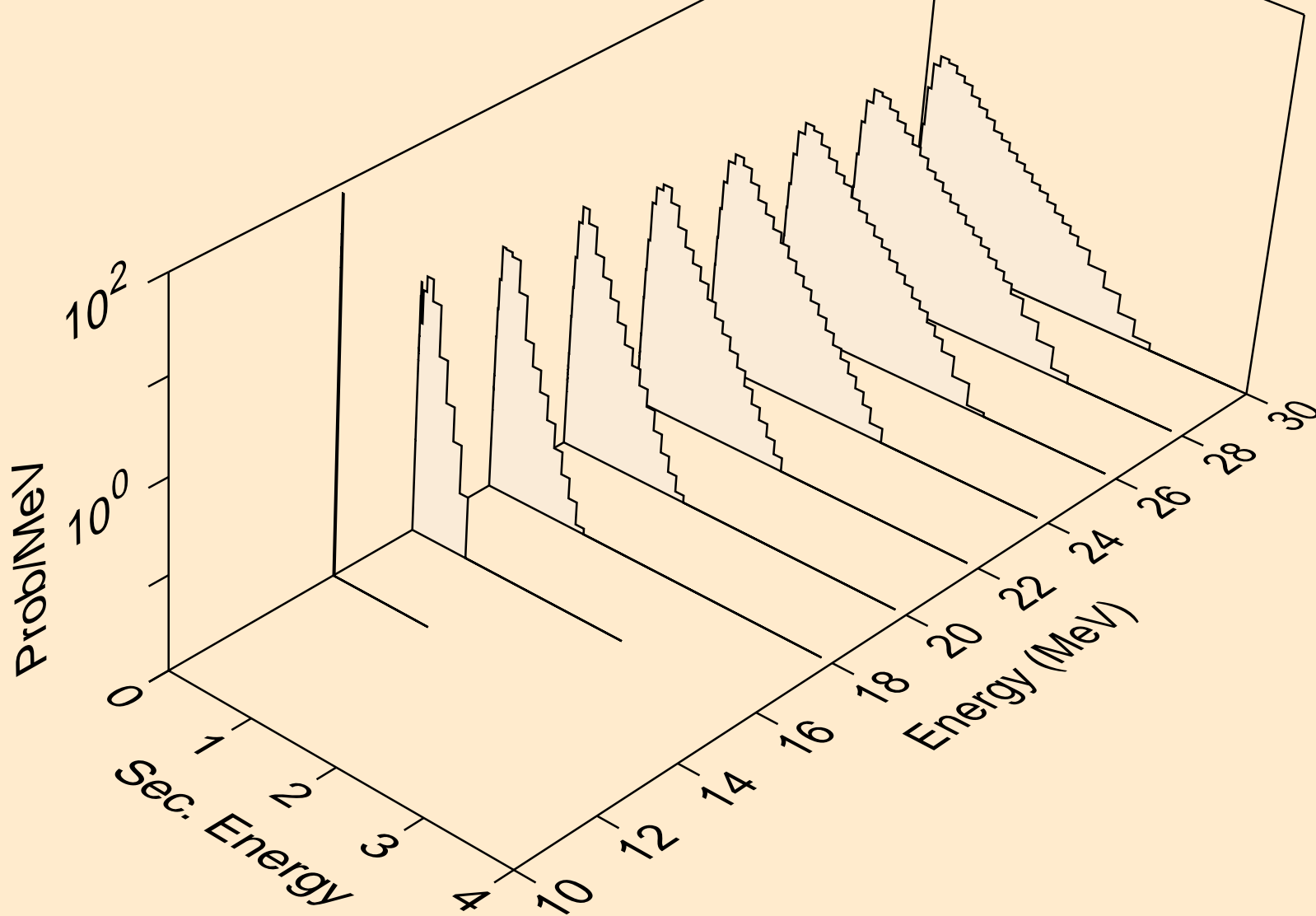
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3n)a



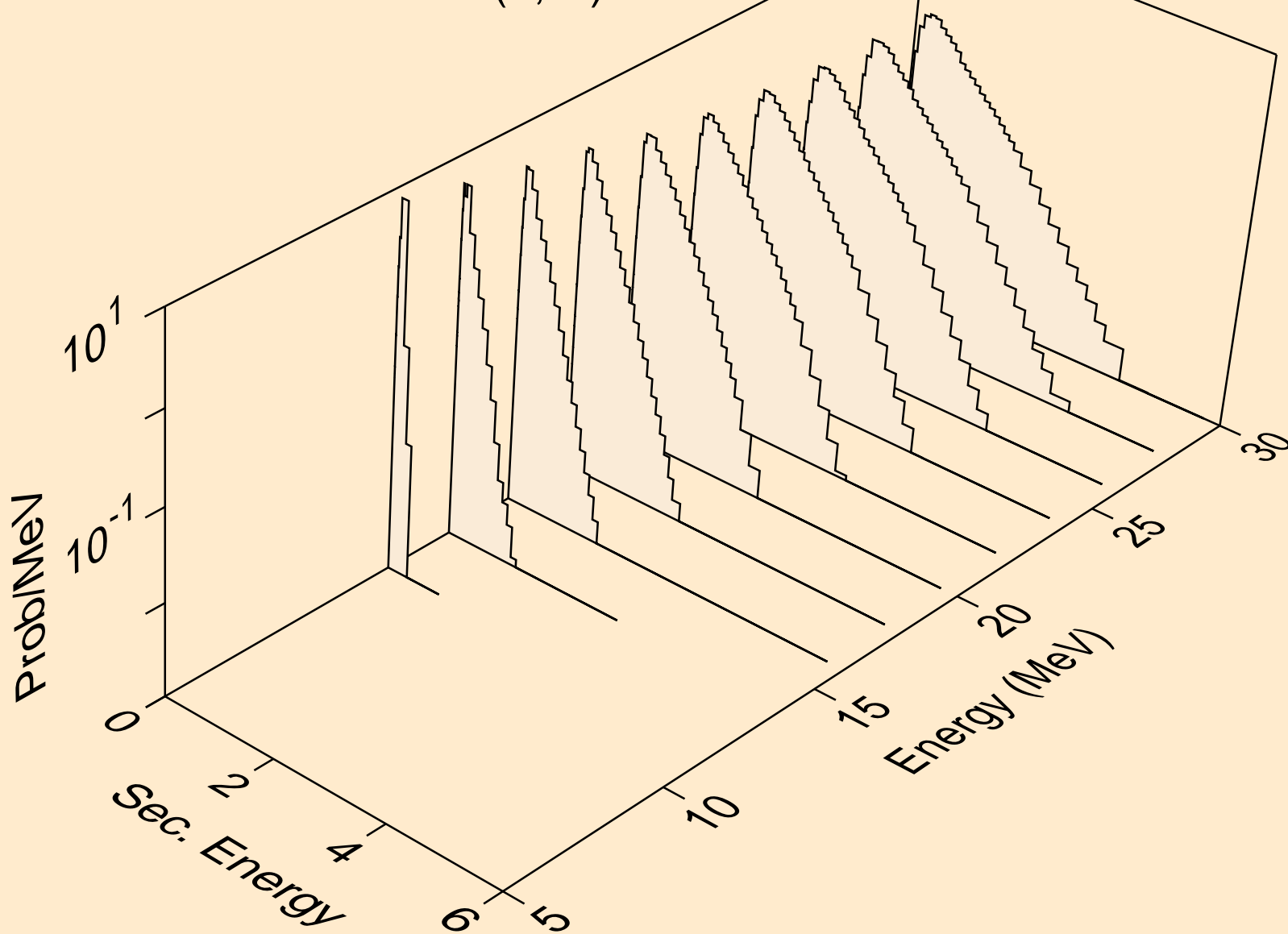
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)p



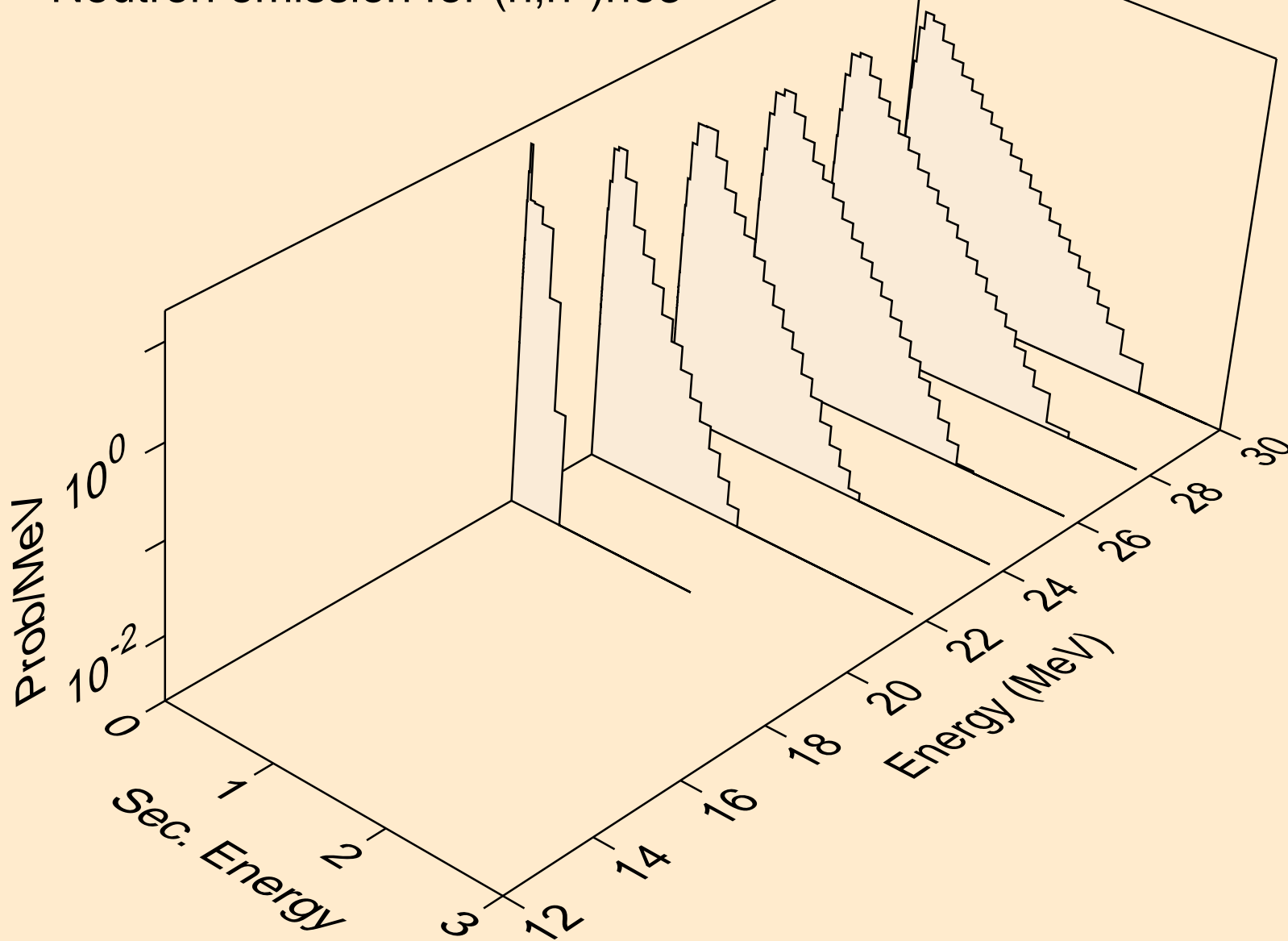
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)d



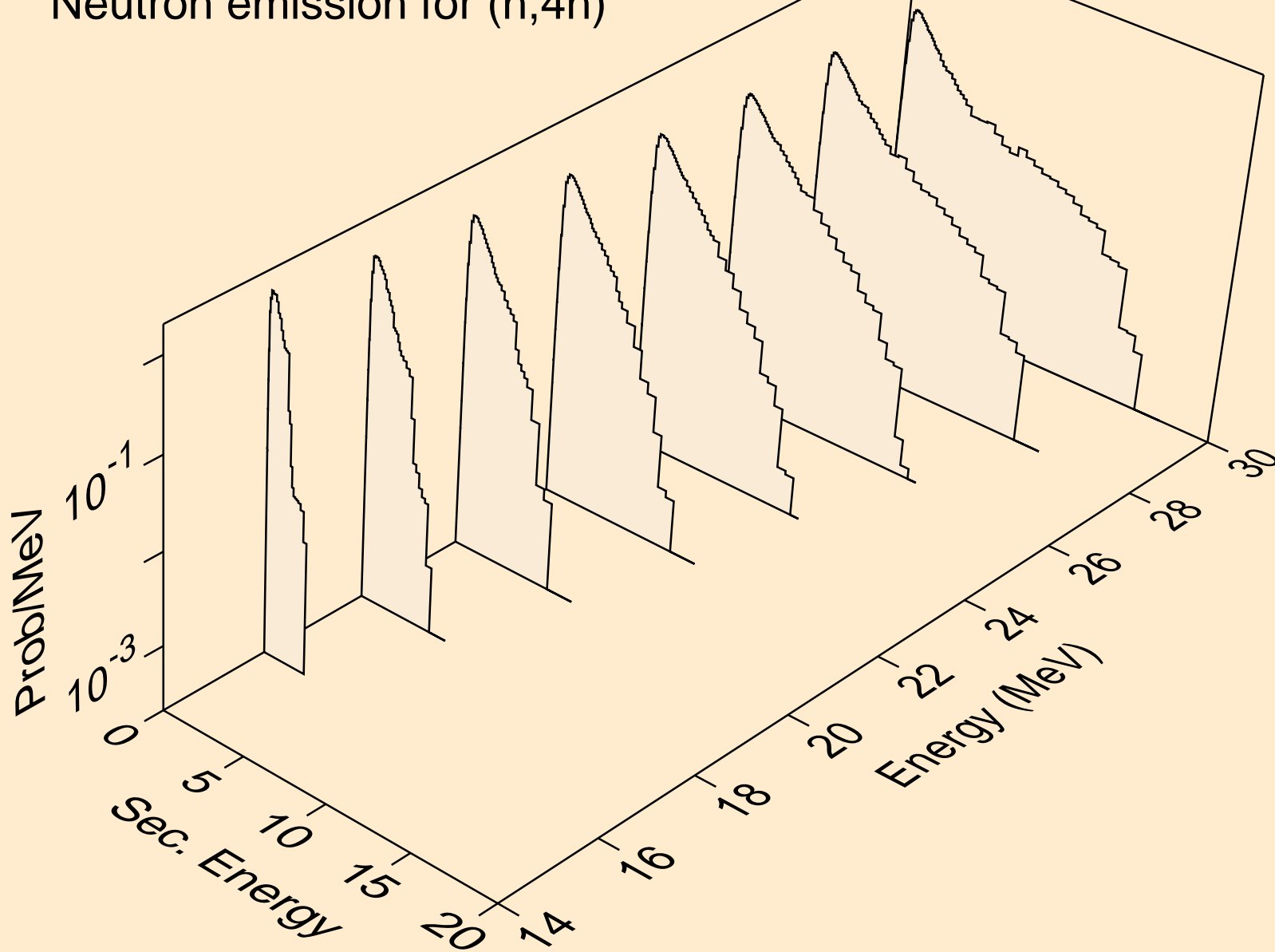
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)t



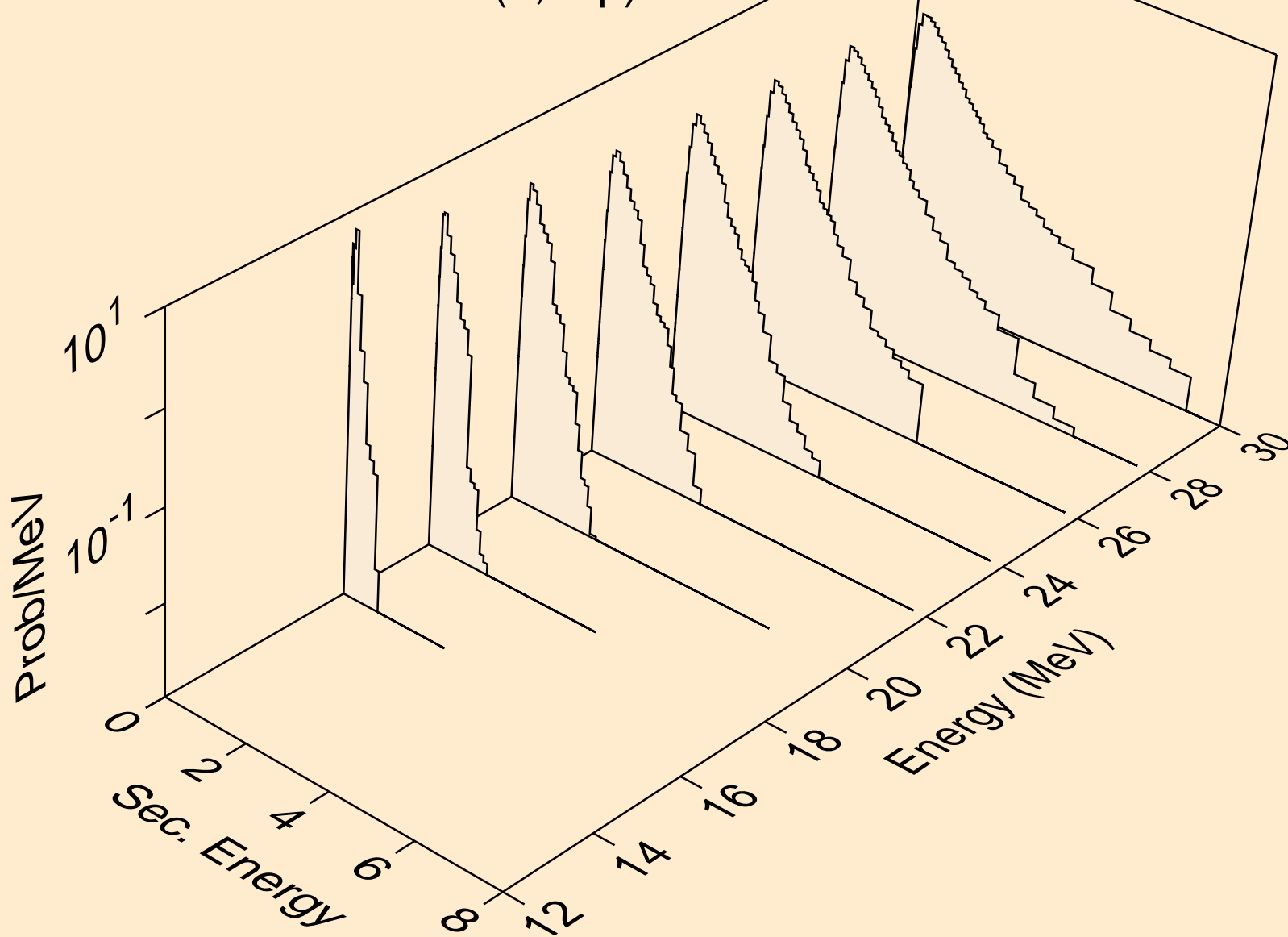
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)he3



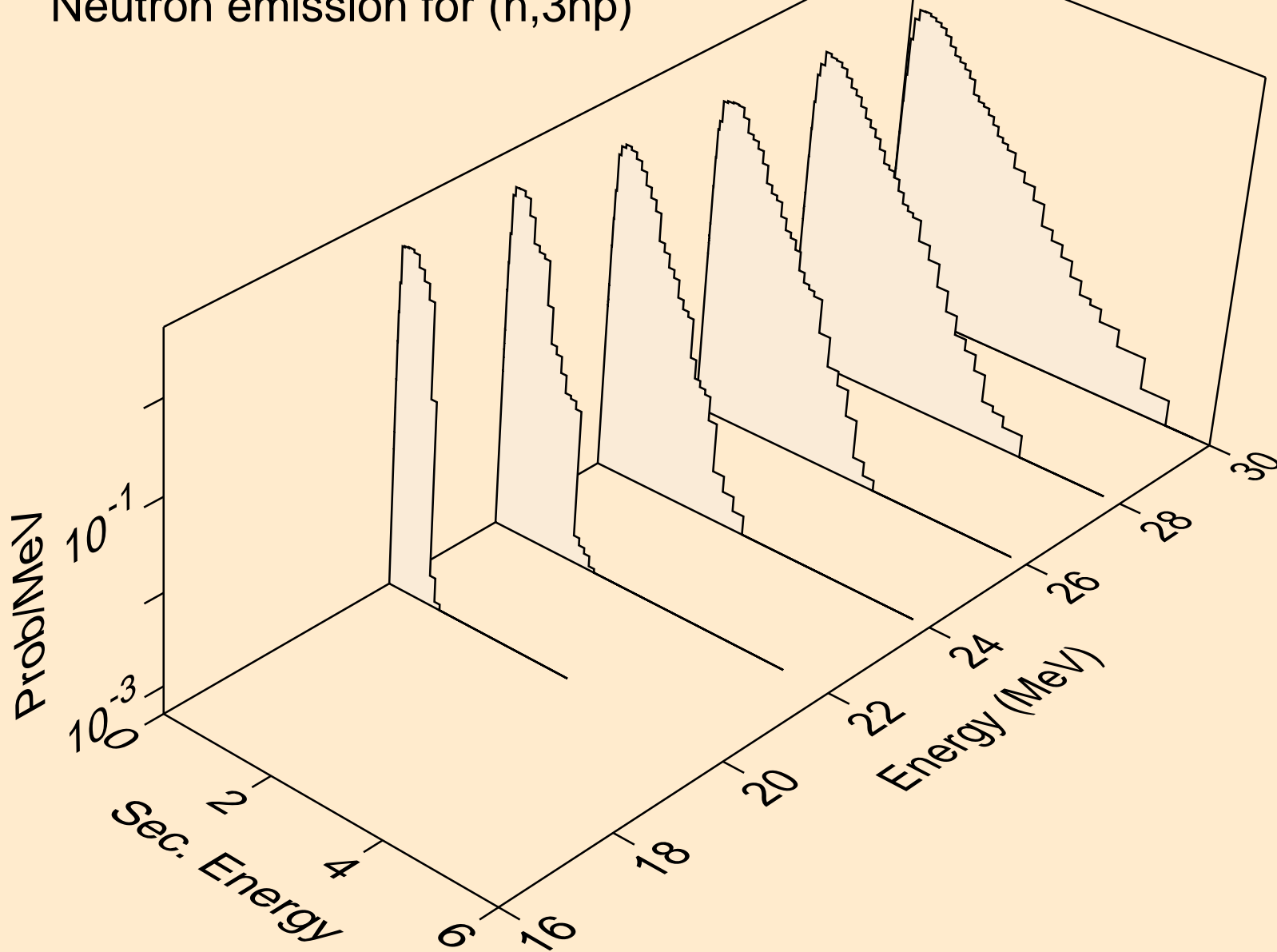
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,4n)



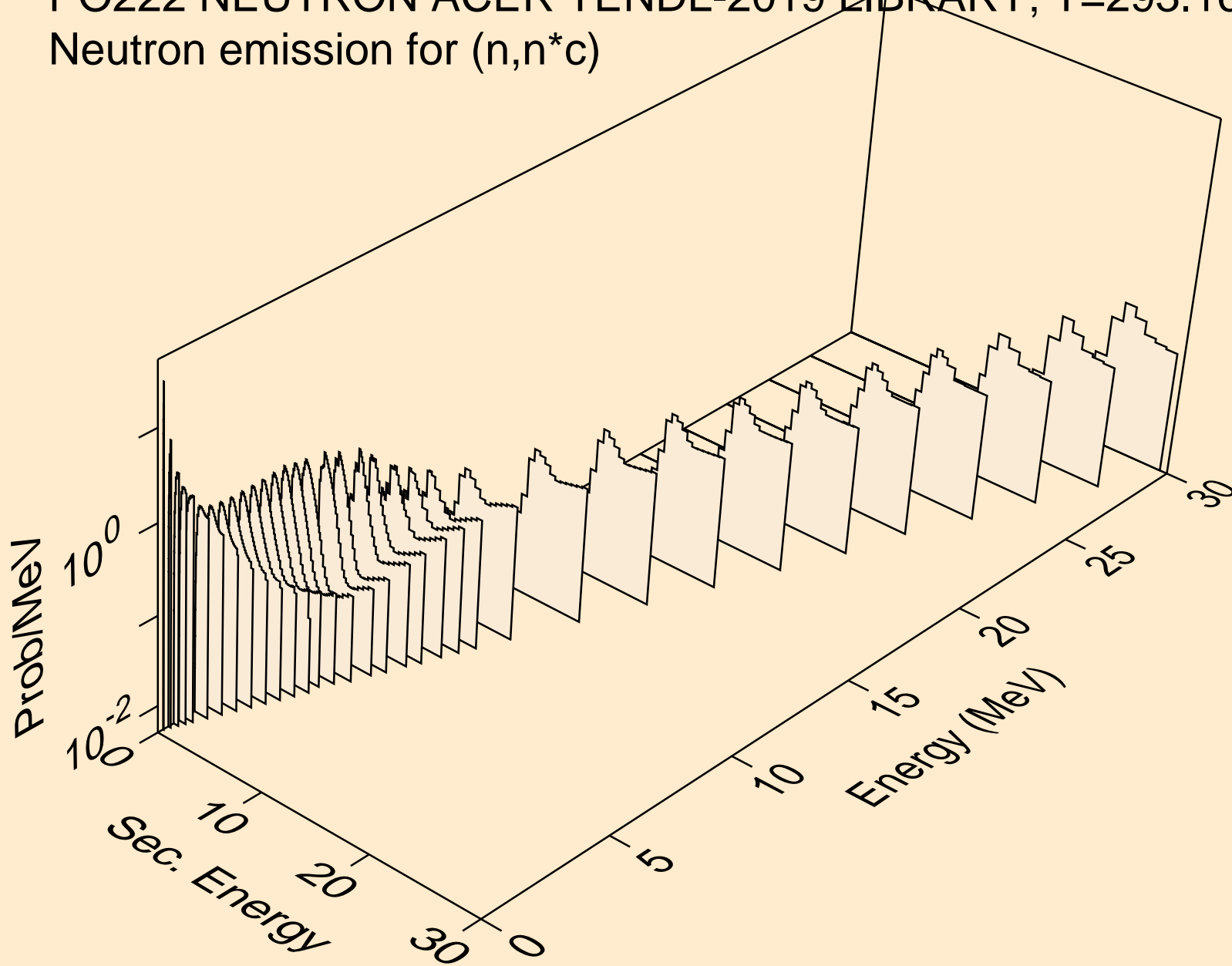
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2np)



PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3np)

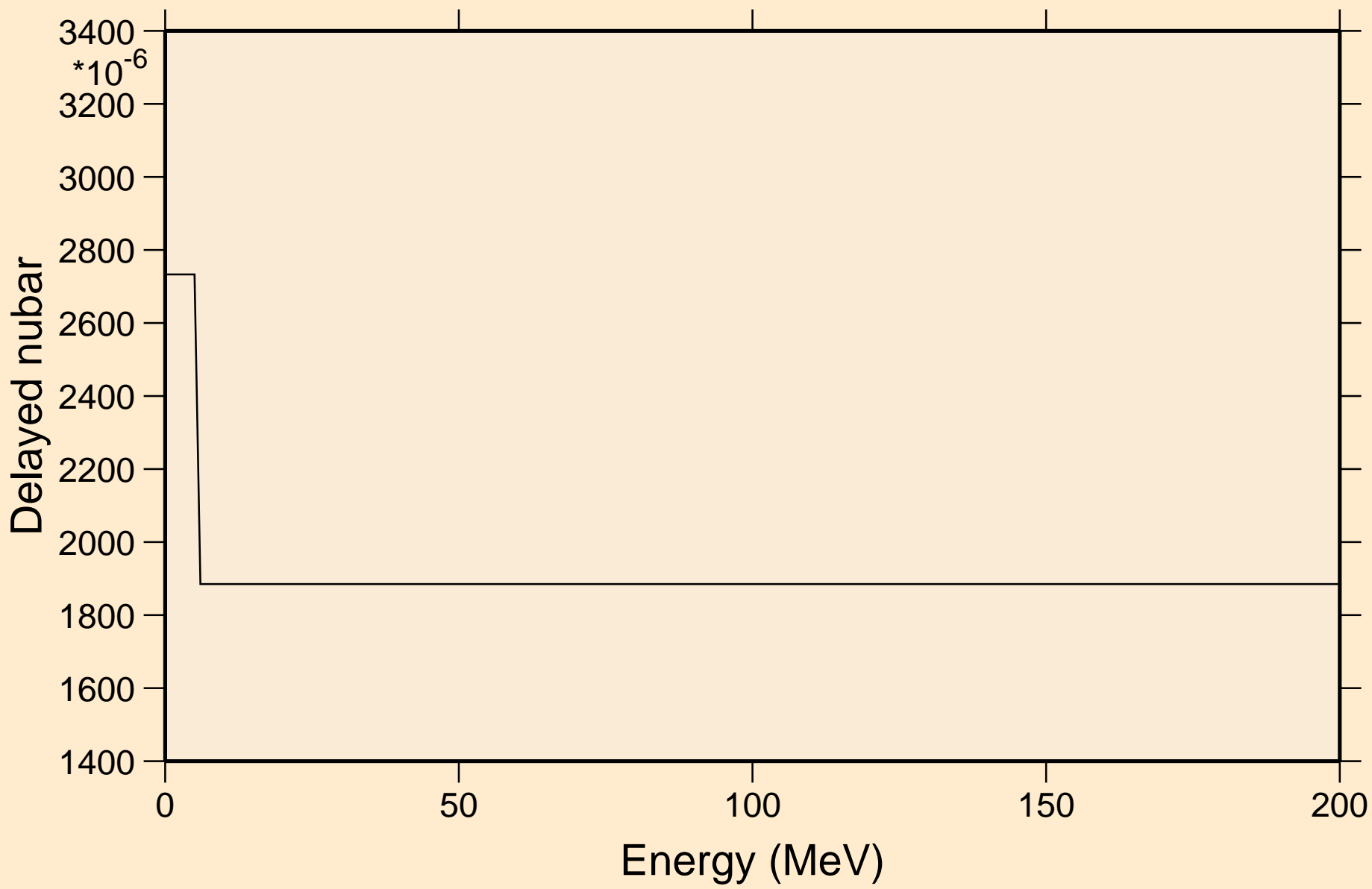


PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*c)



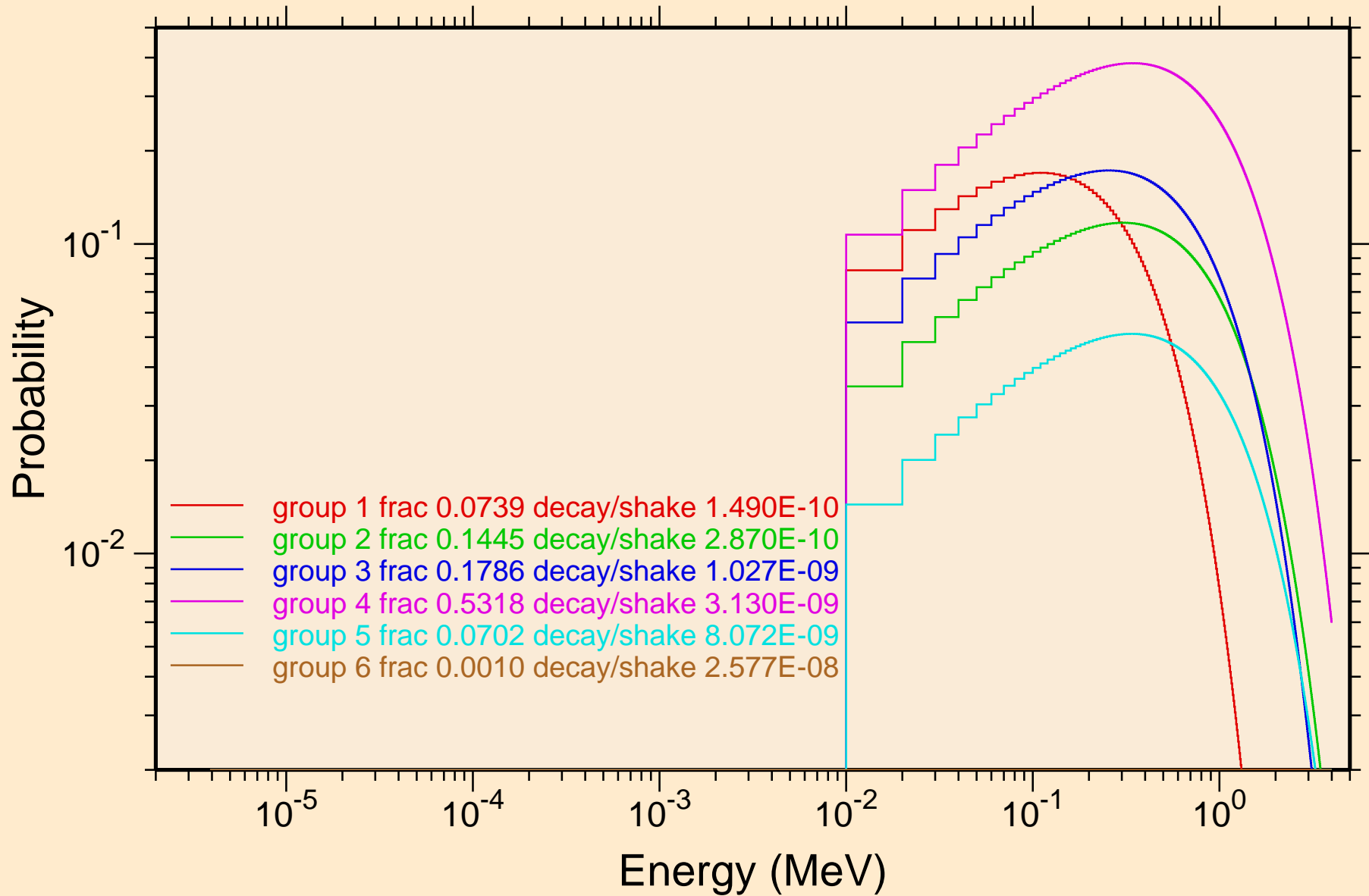
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K

Delayed nubar

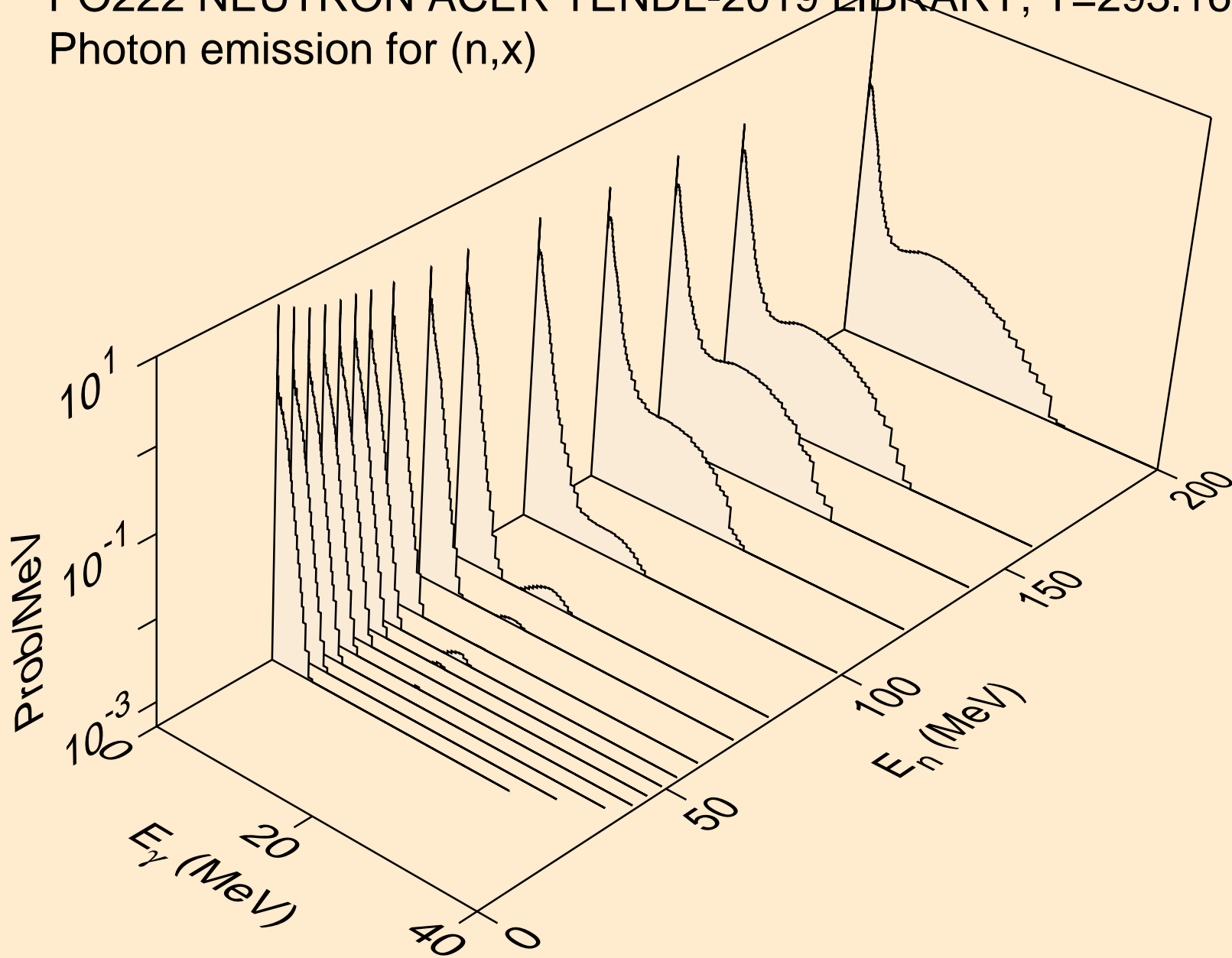


PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K

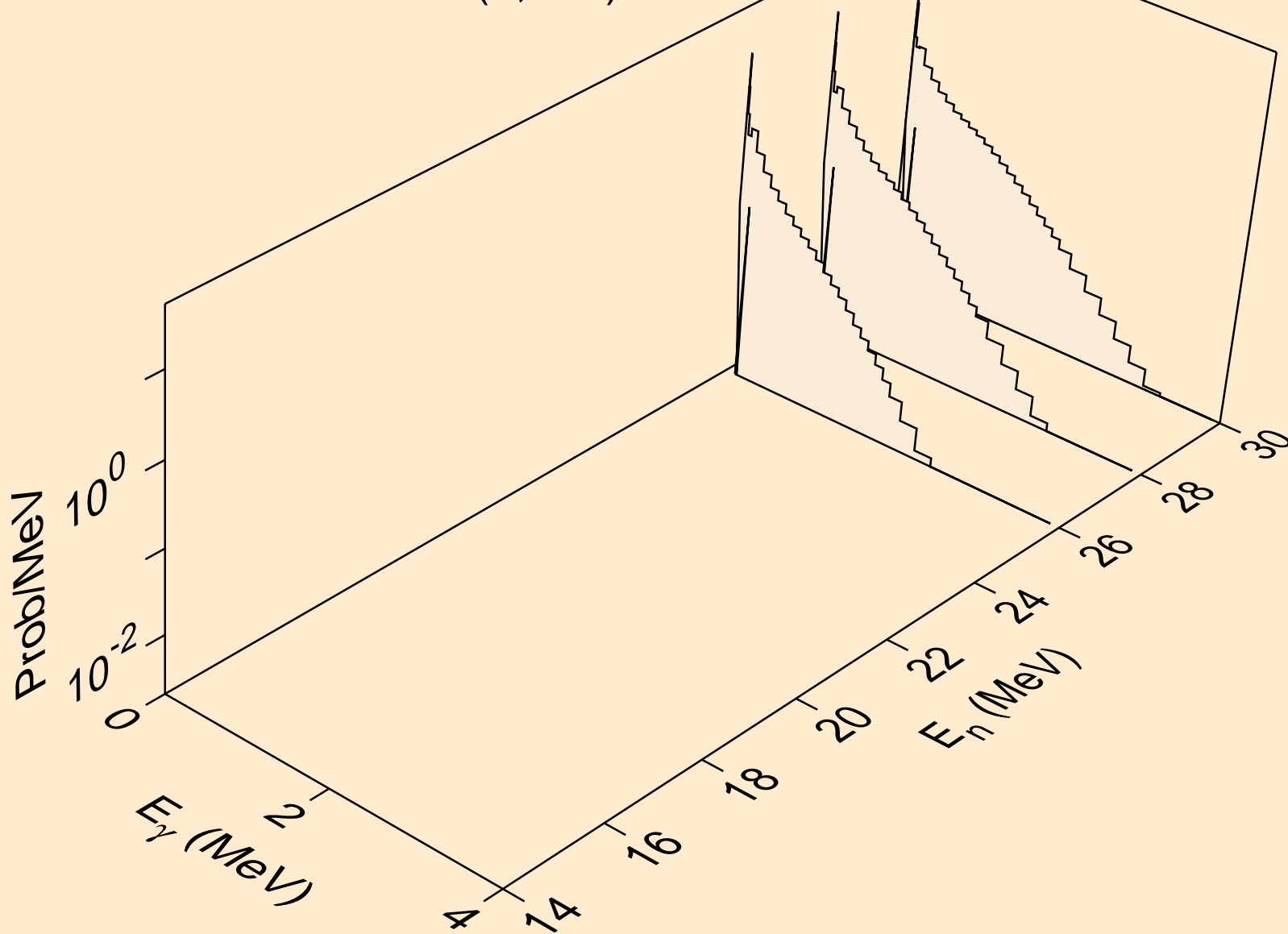
Delayed neutron spectra



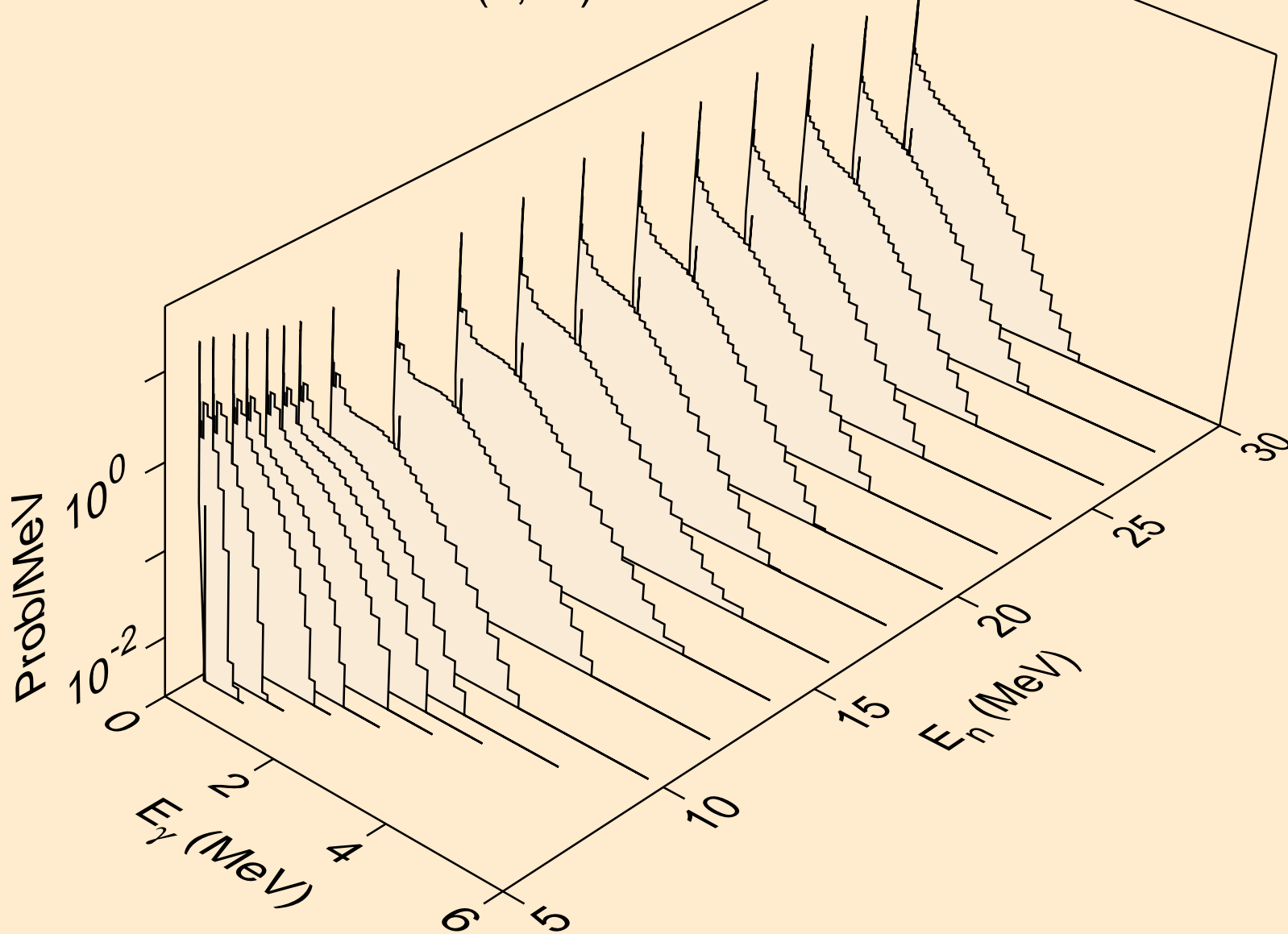
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,x)



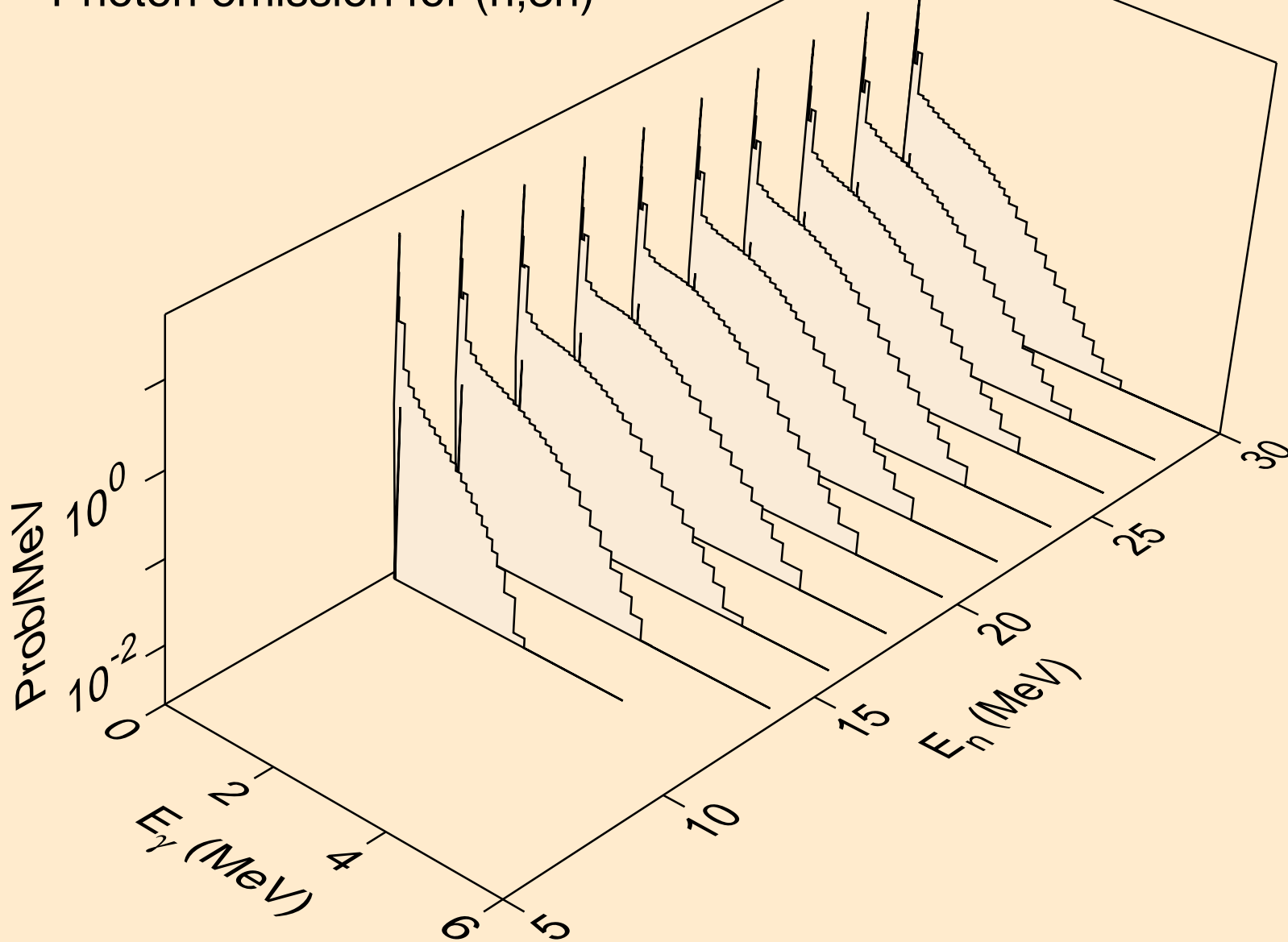
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2nd)



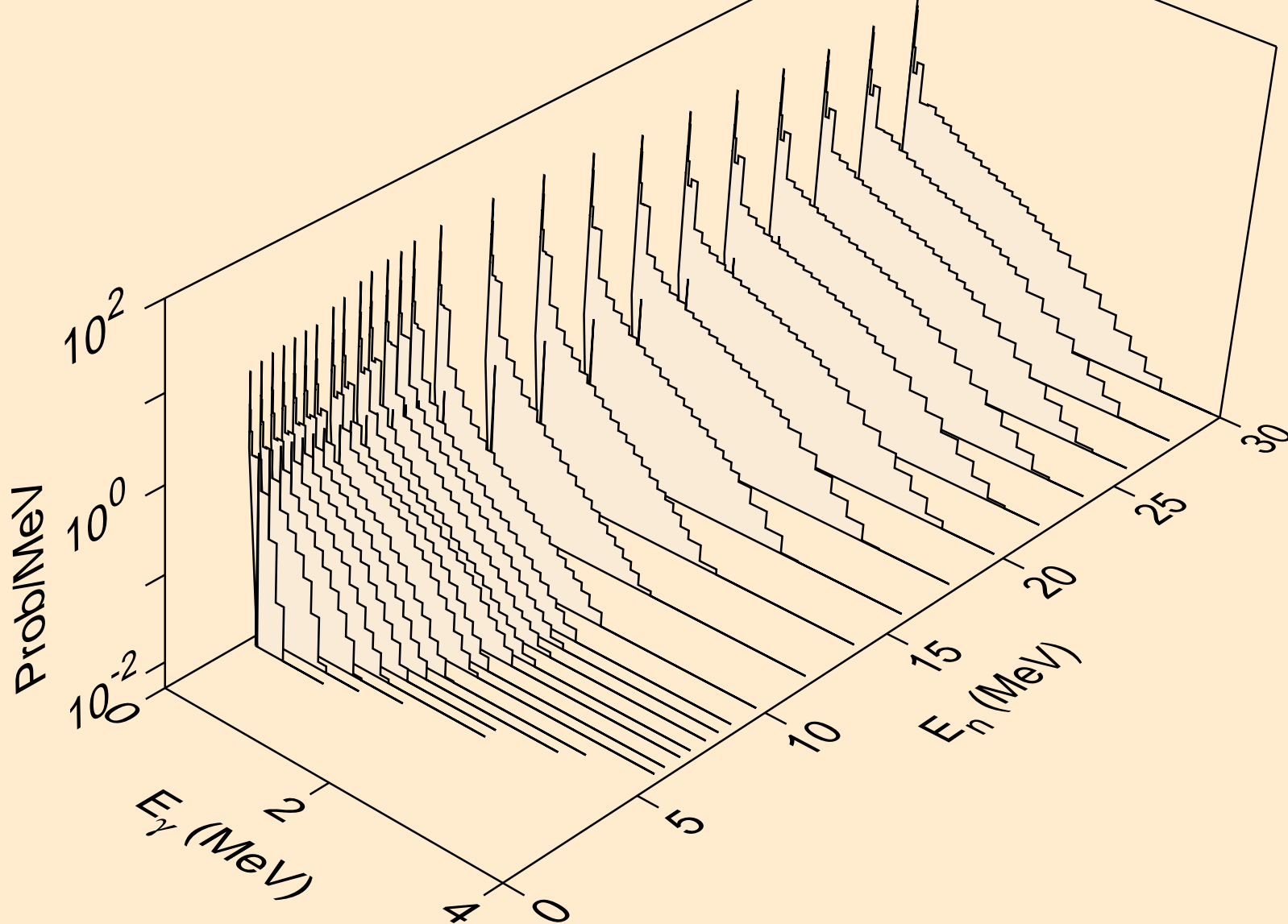
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)



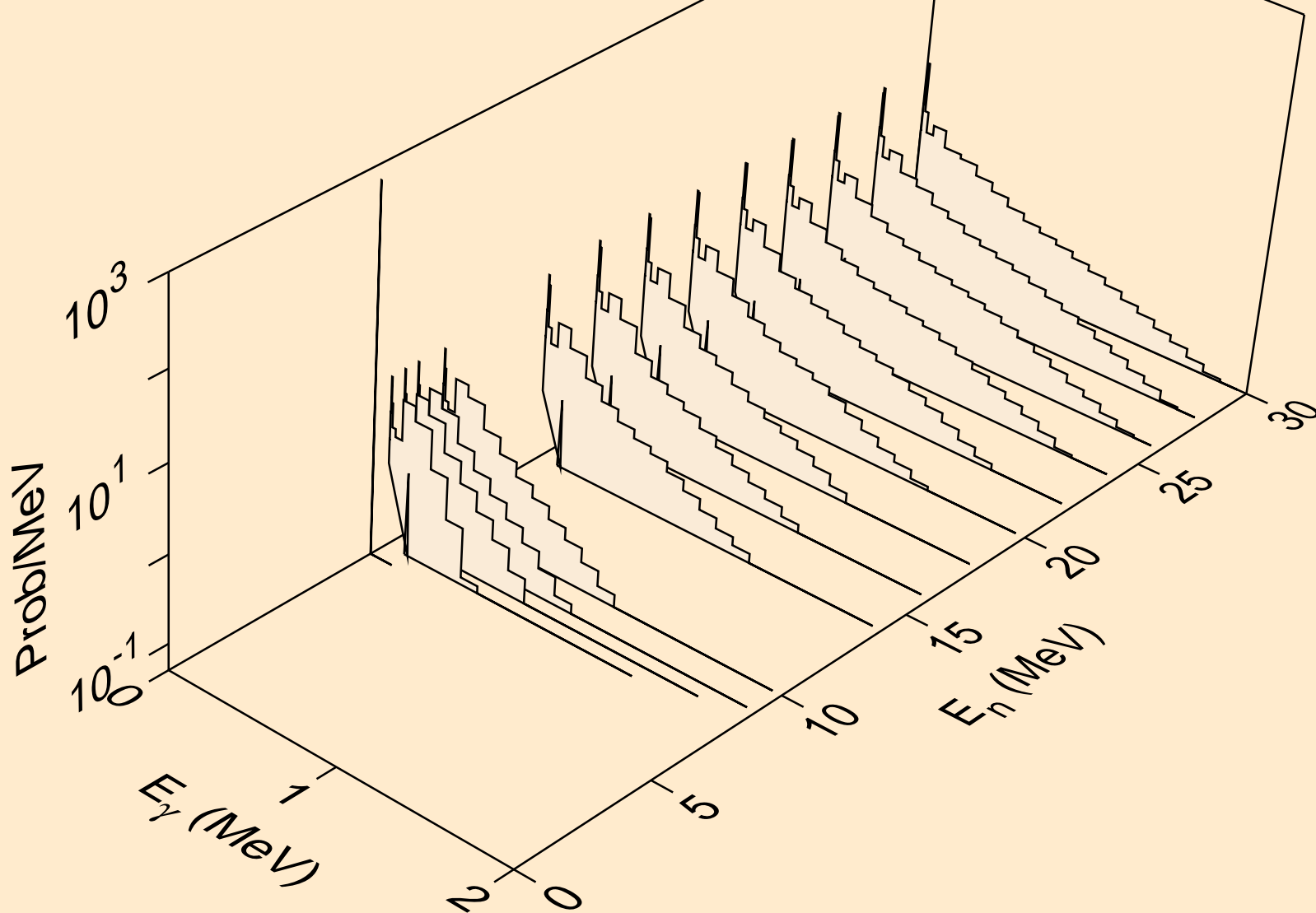
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3n)



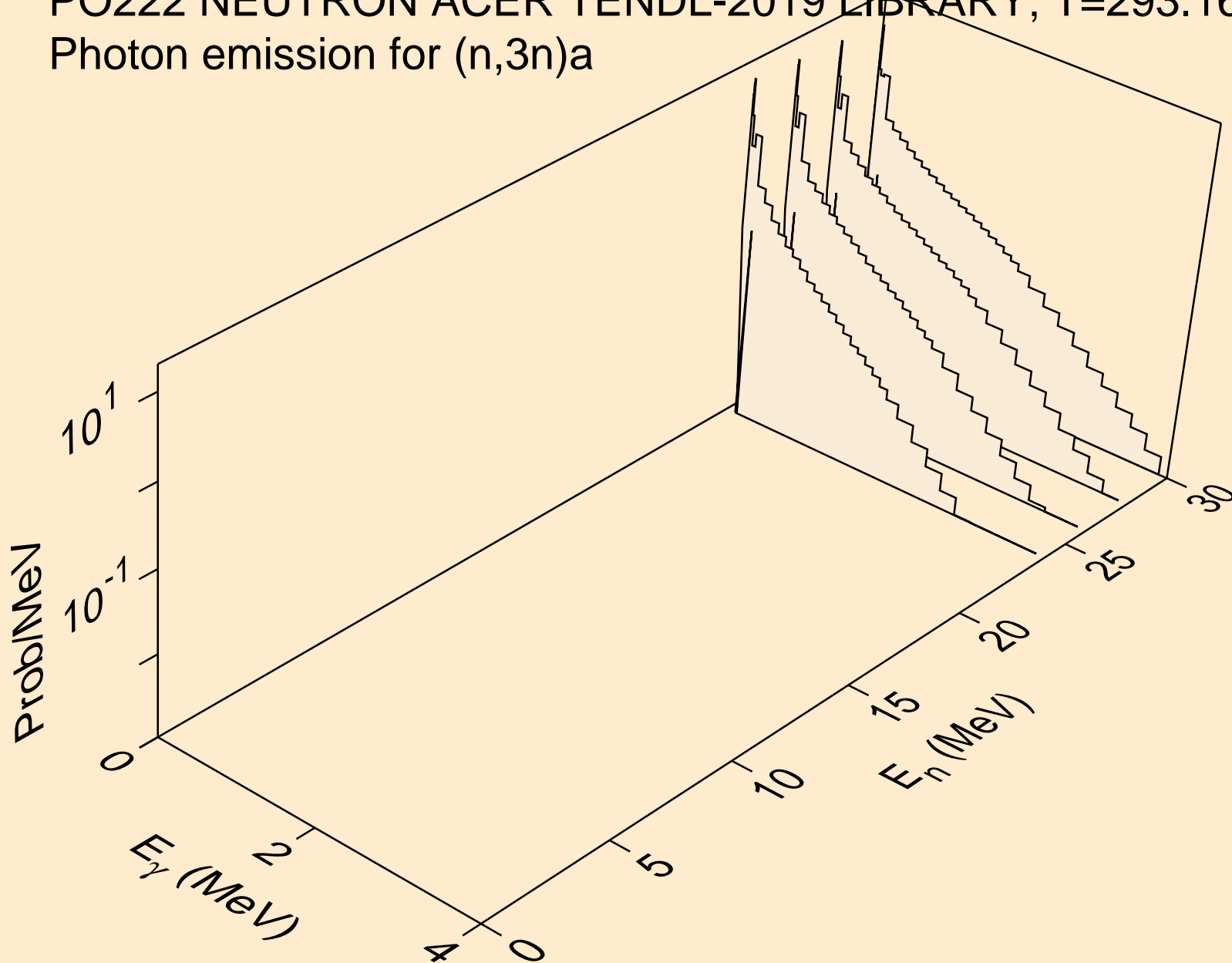
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)a



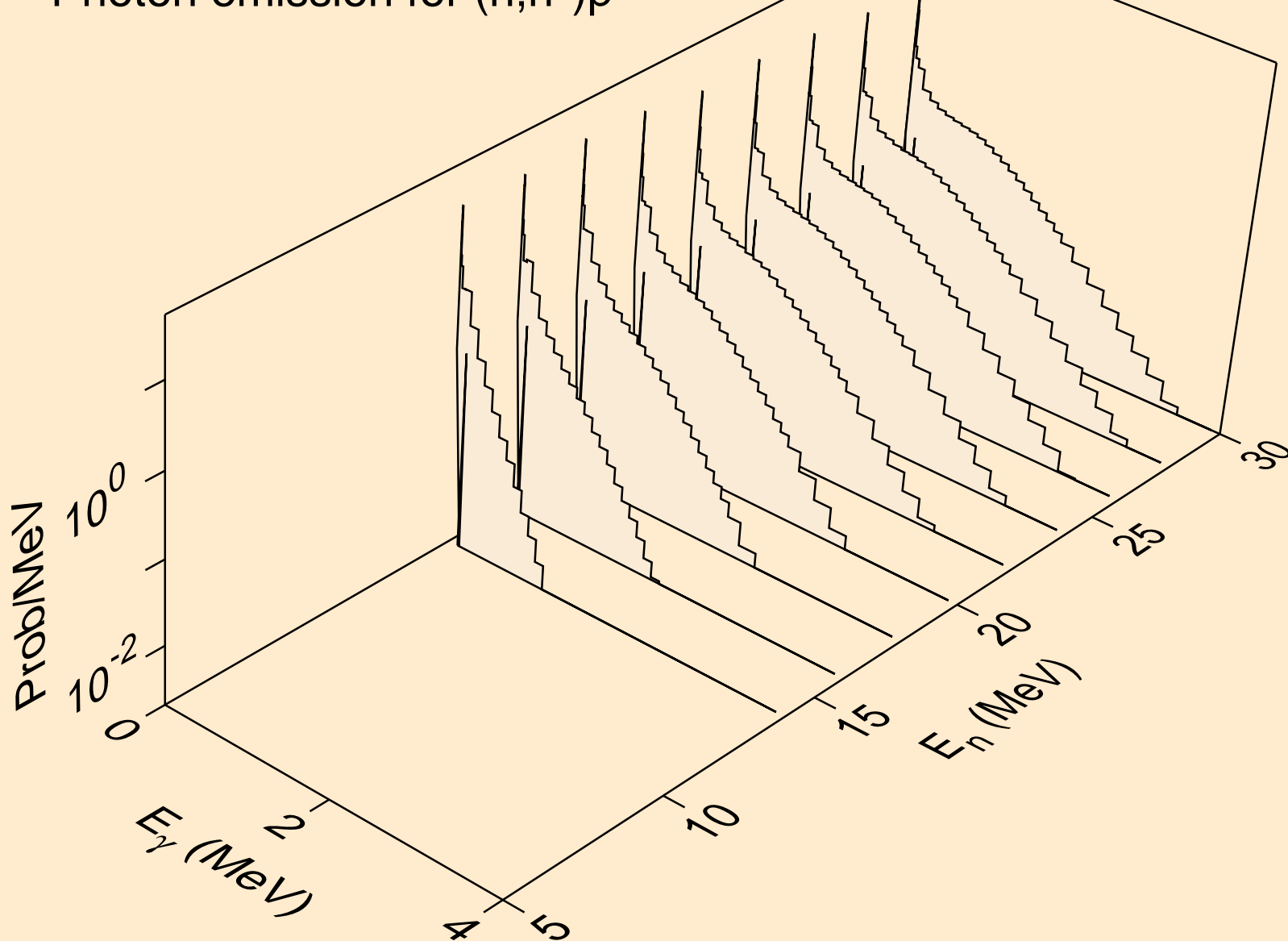
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)a



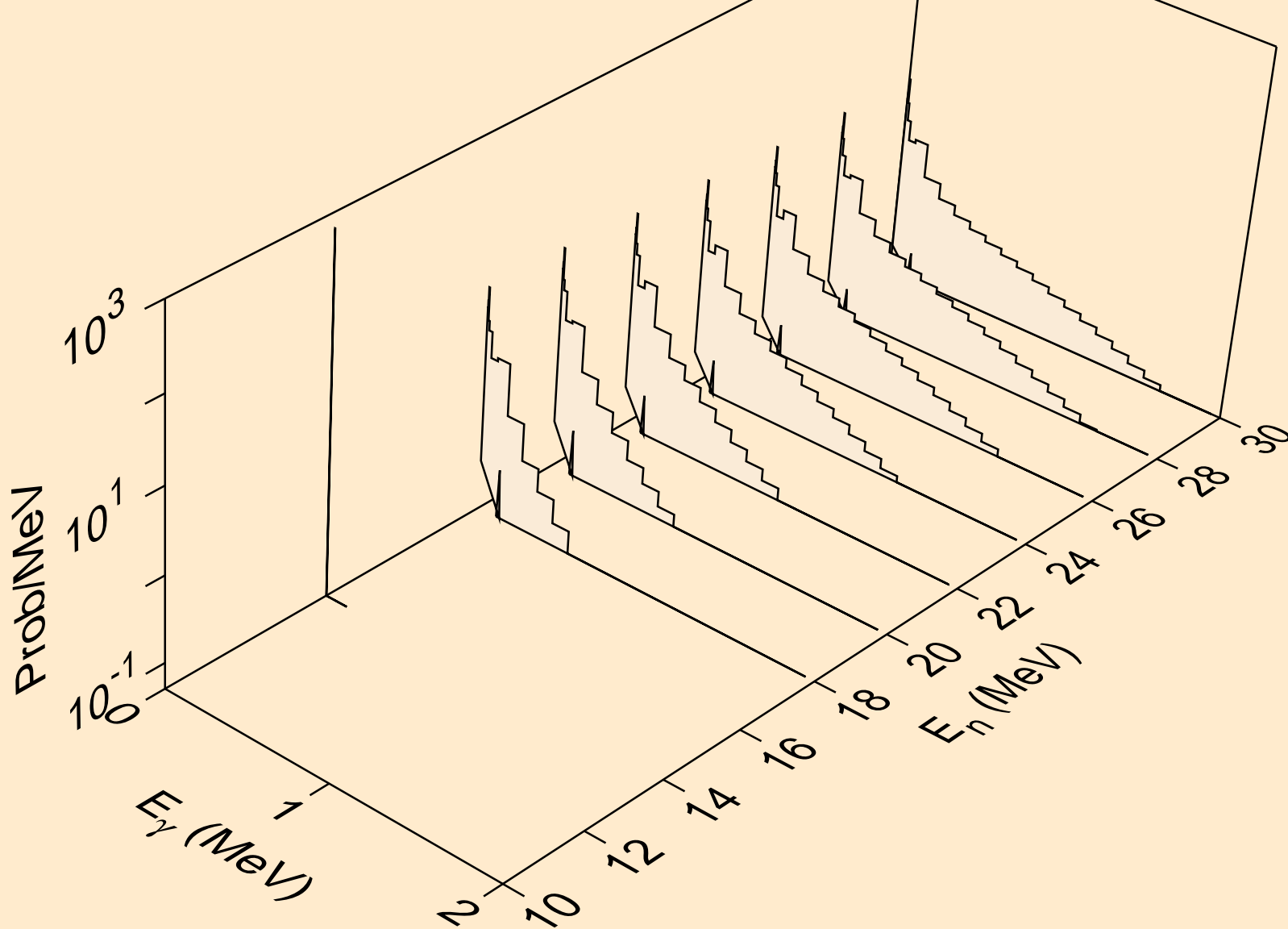
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3n)a



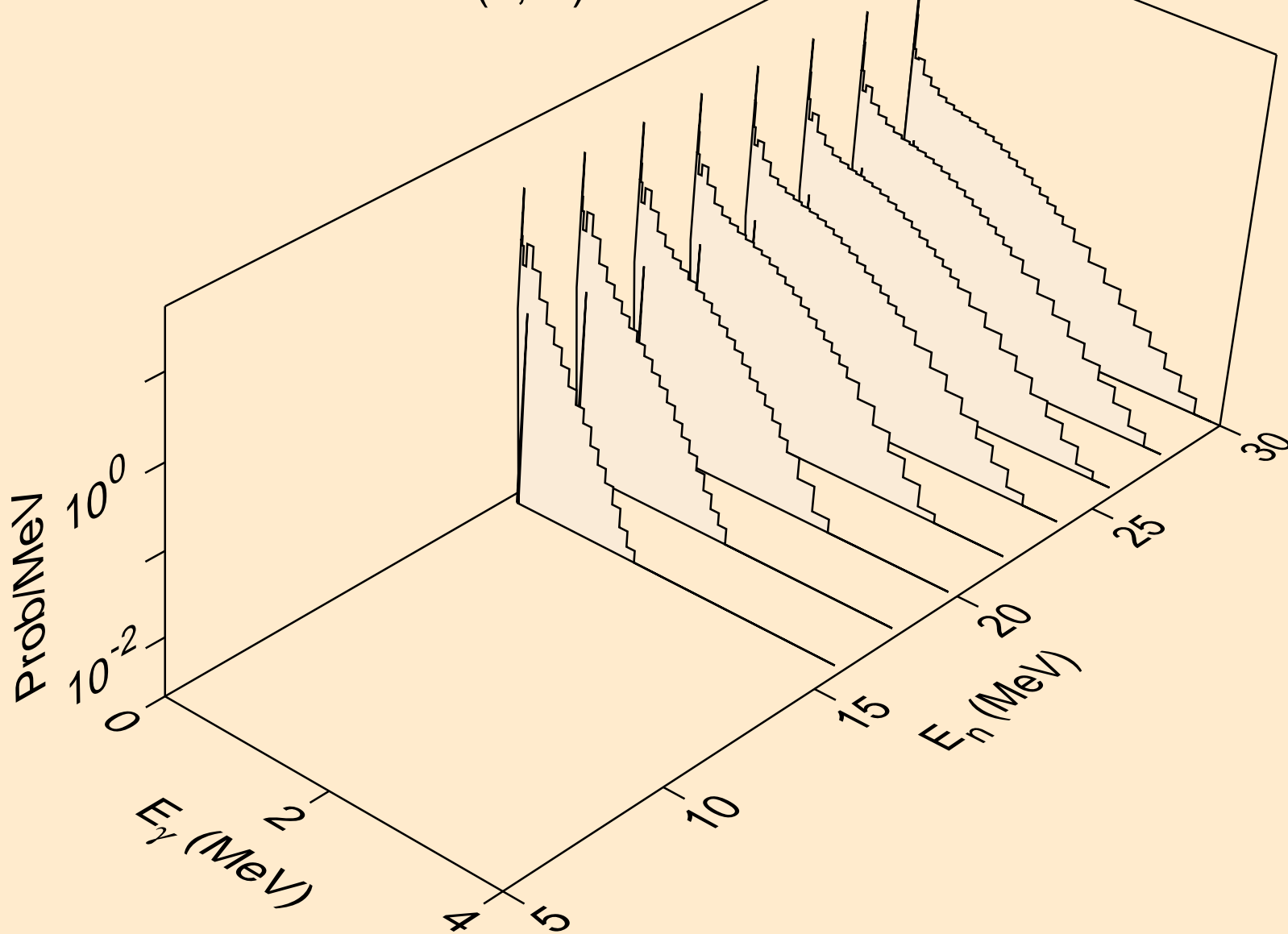
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)p



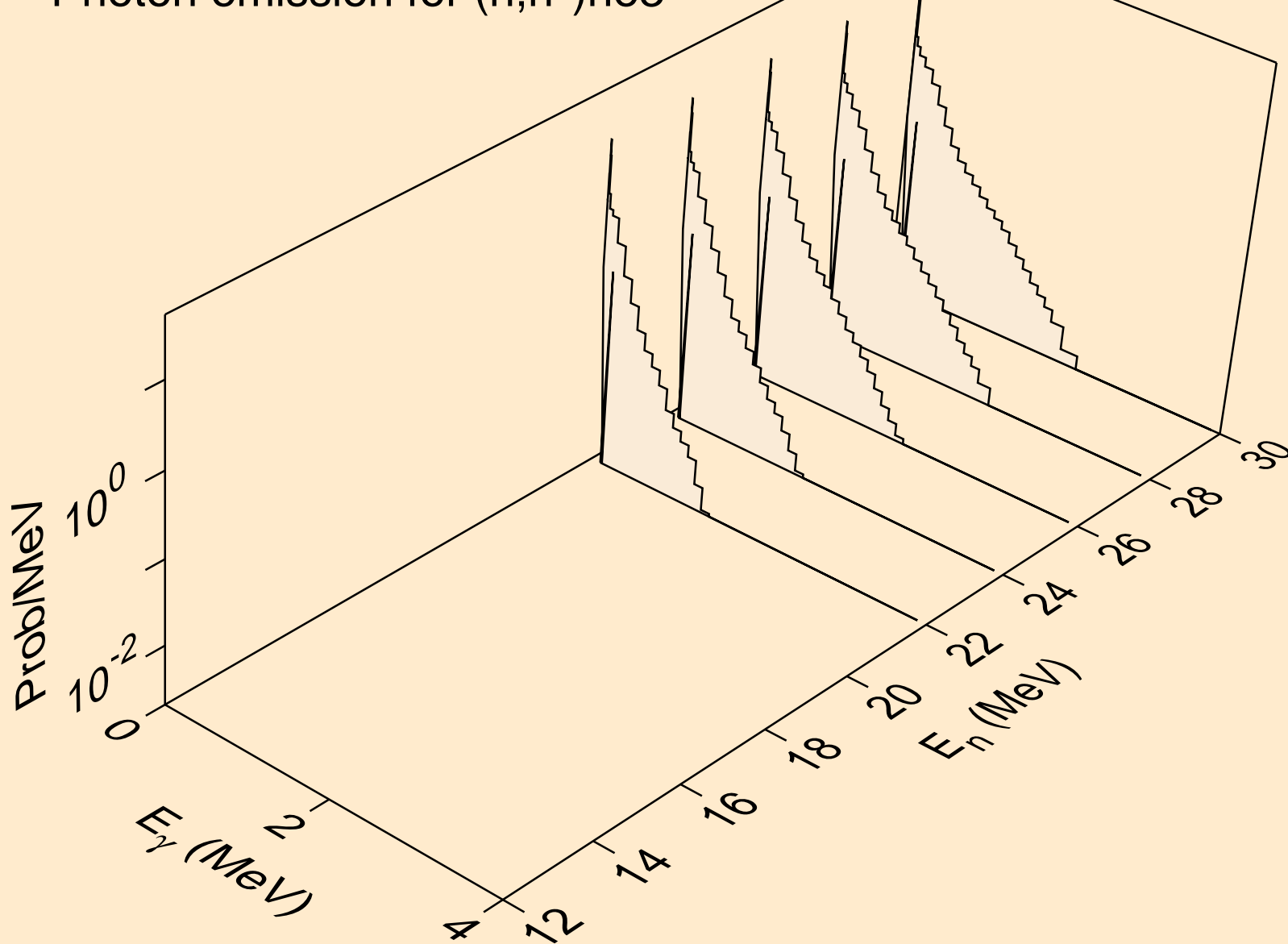
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)d



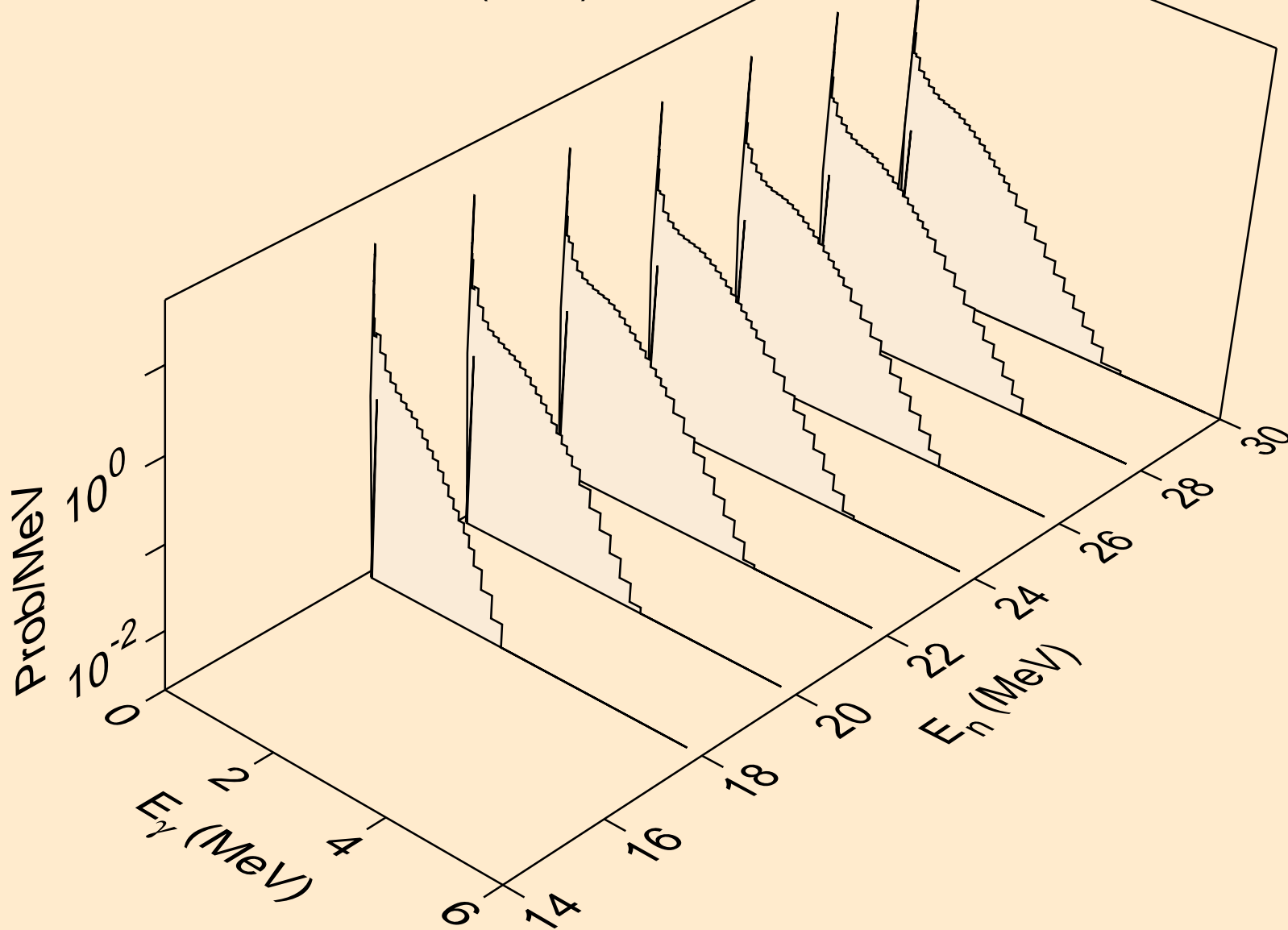
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)t



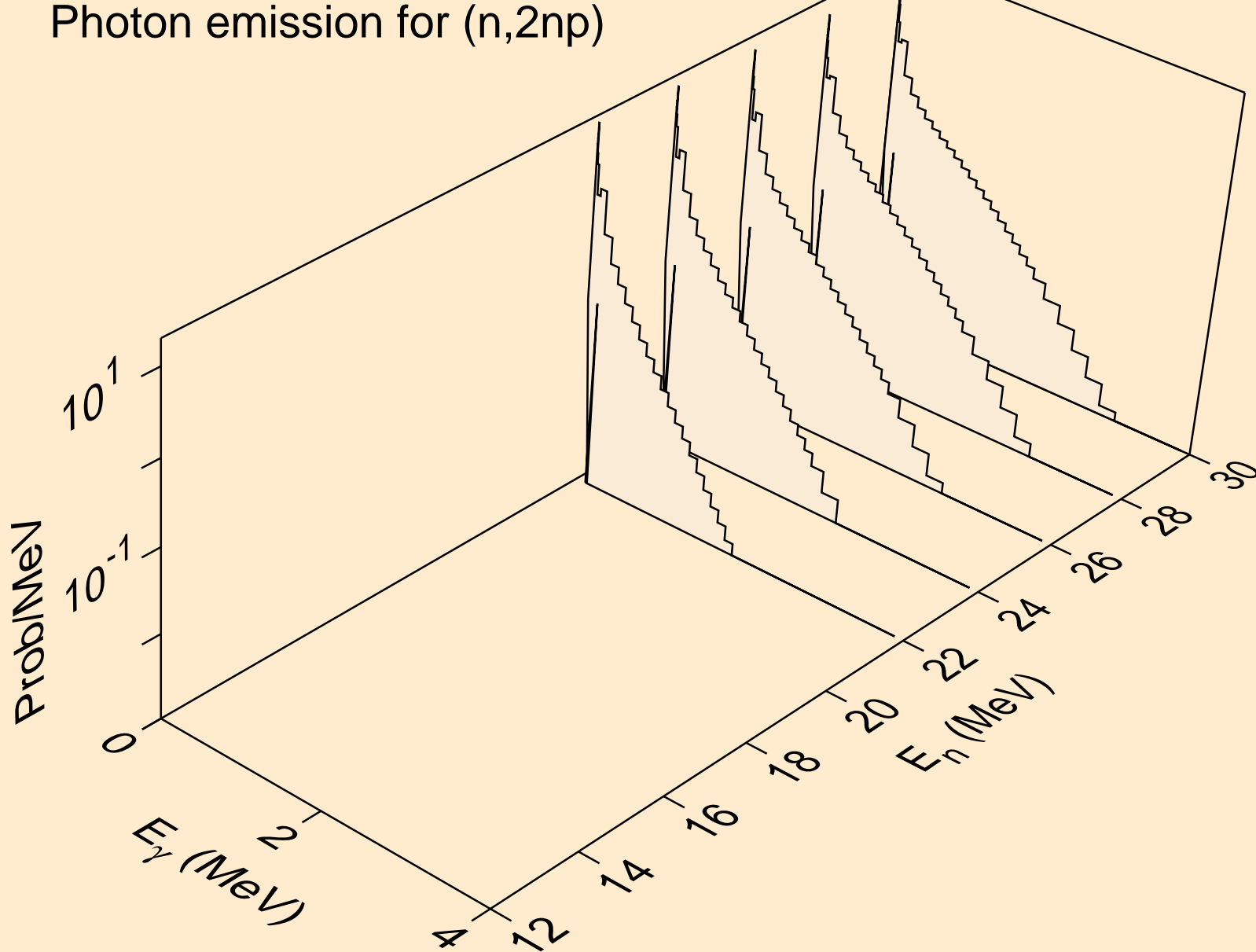
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)he3



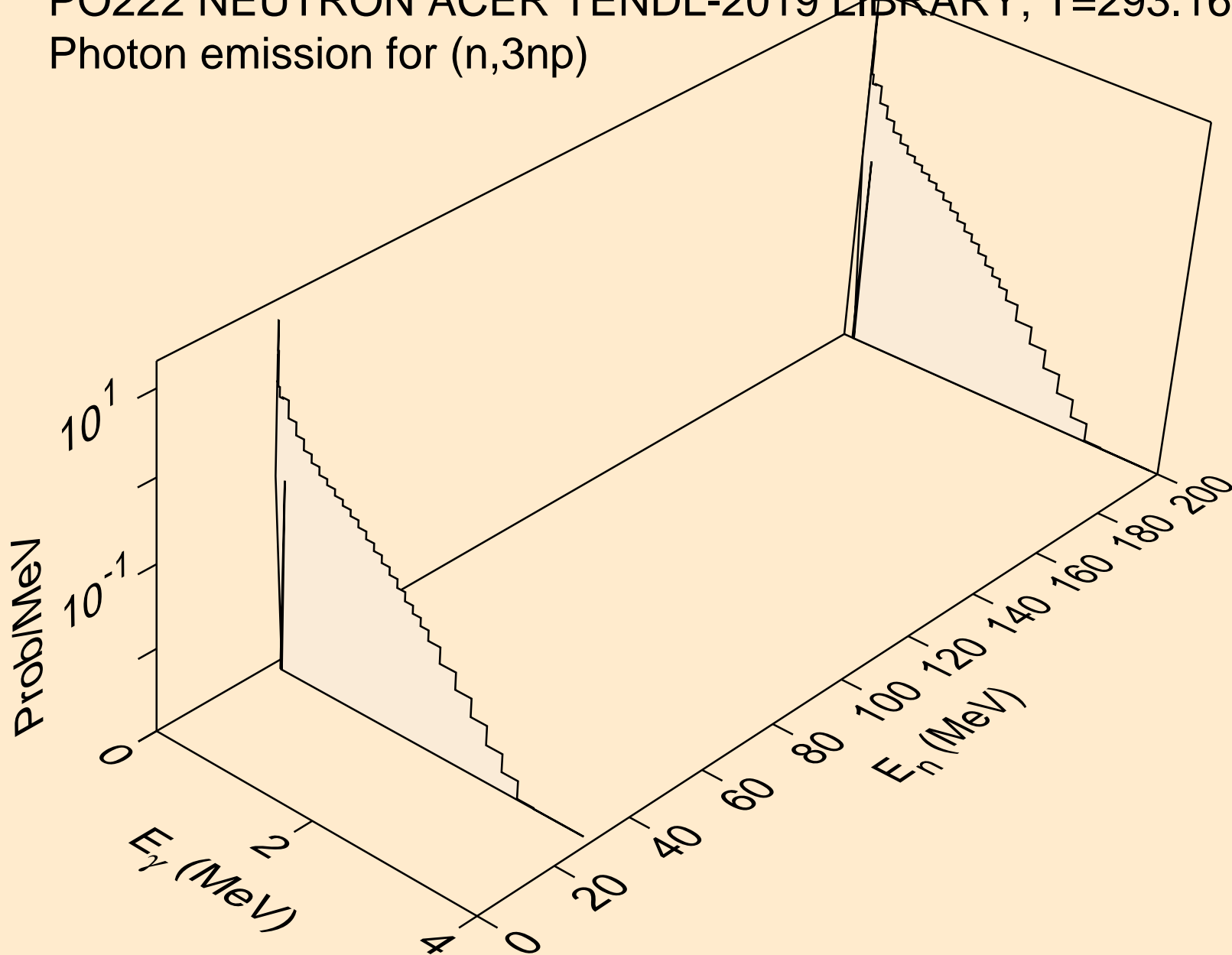
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,4n)



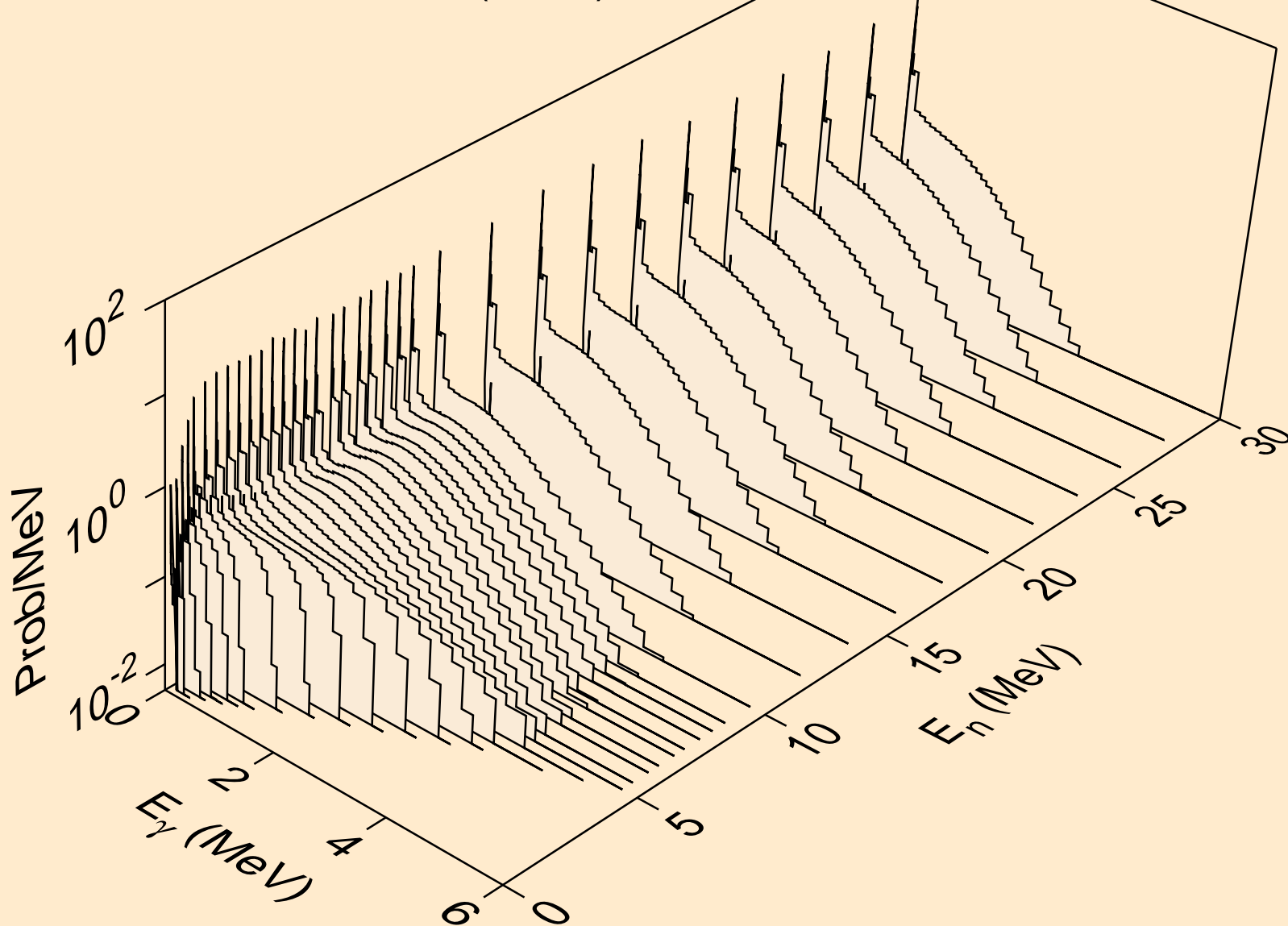
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2np)



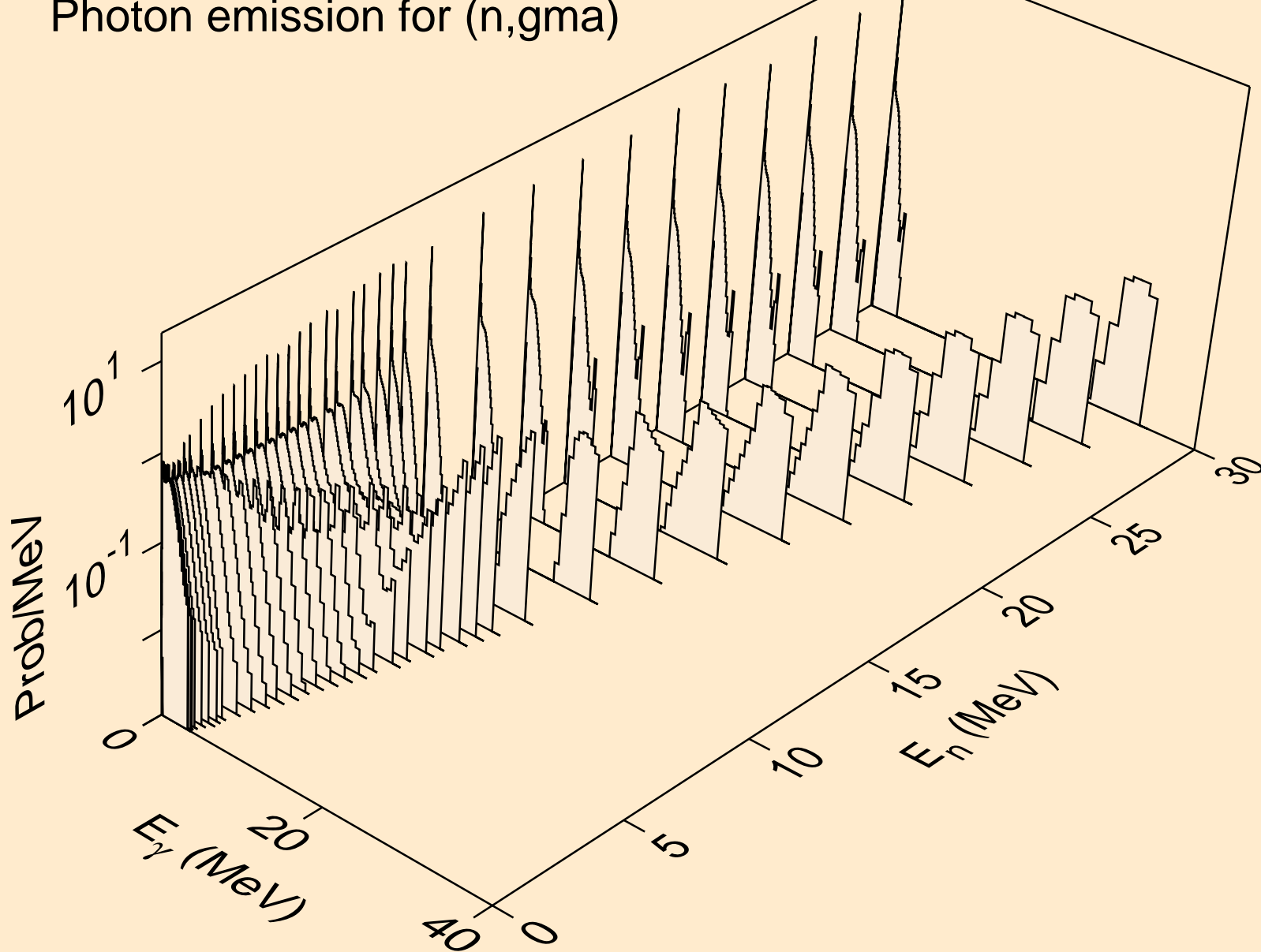
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3np)



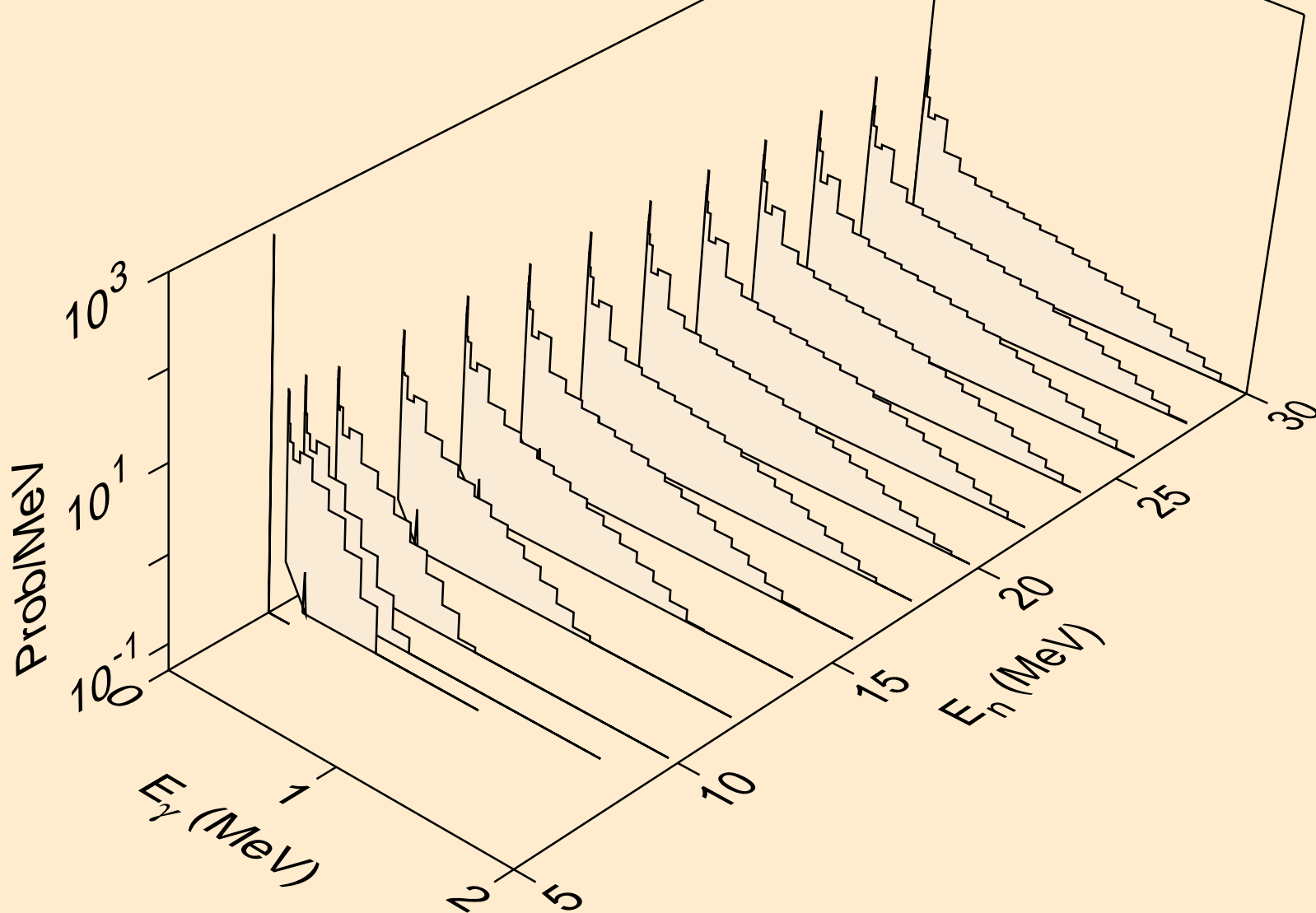
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*c)



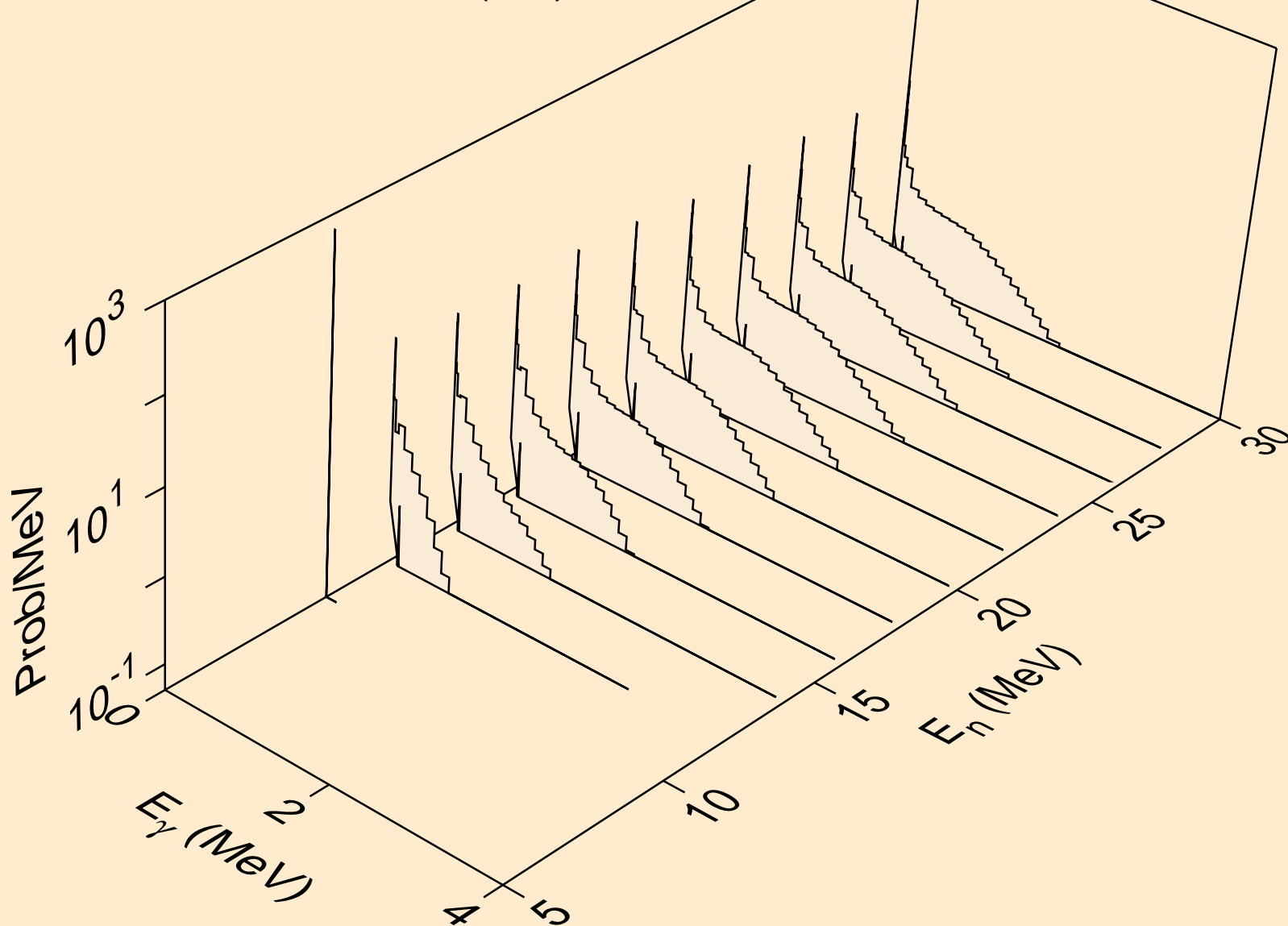
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,gma)



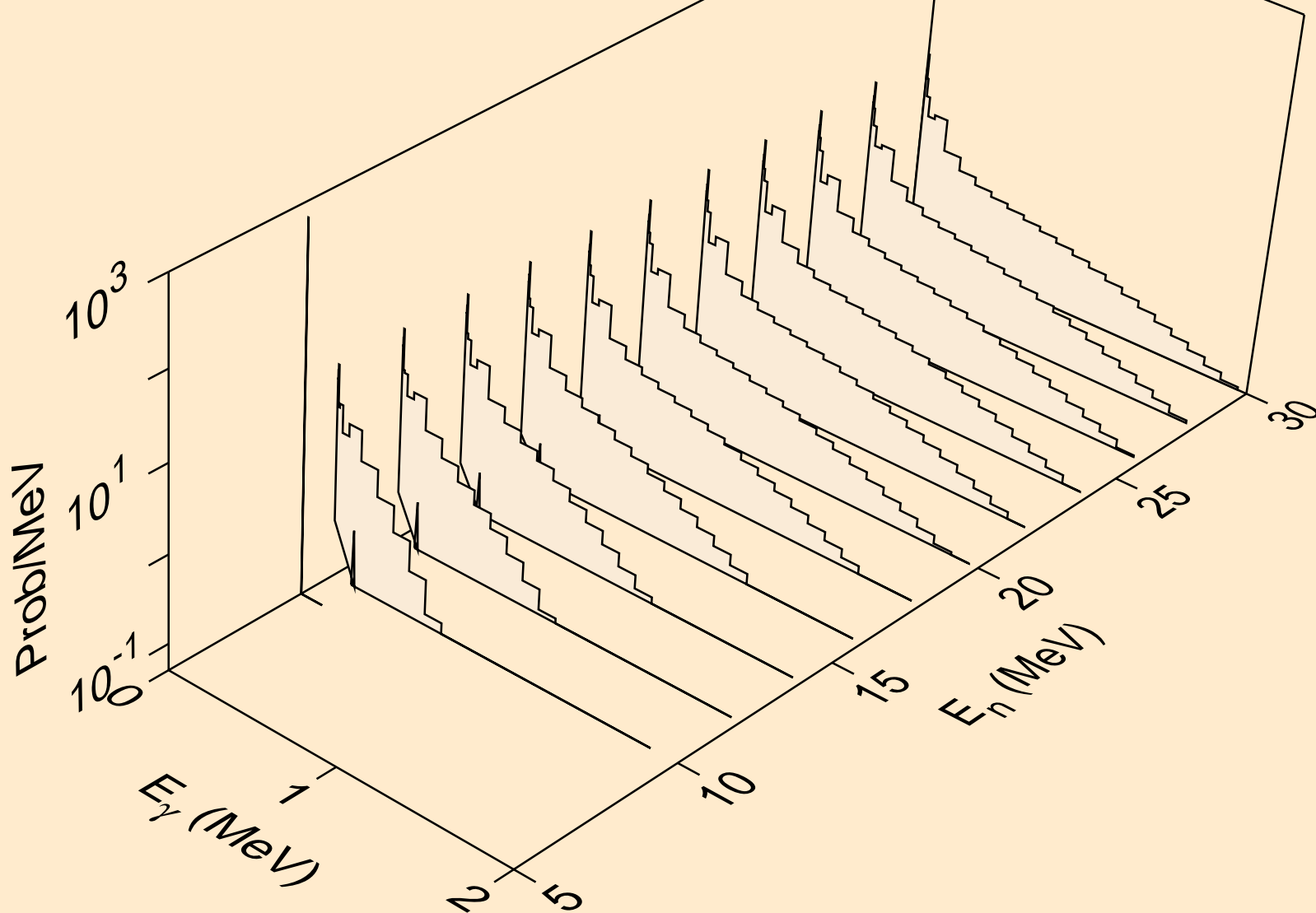
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,p)



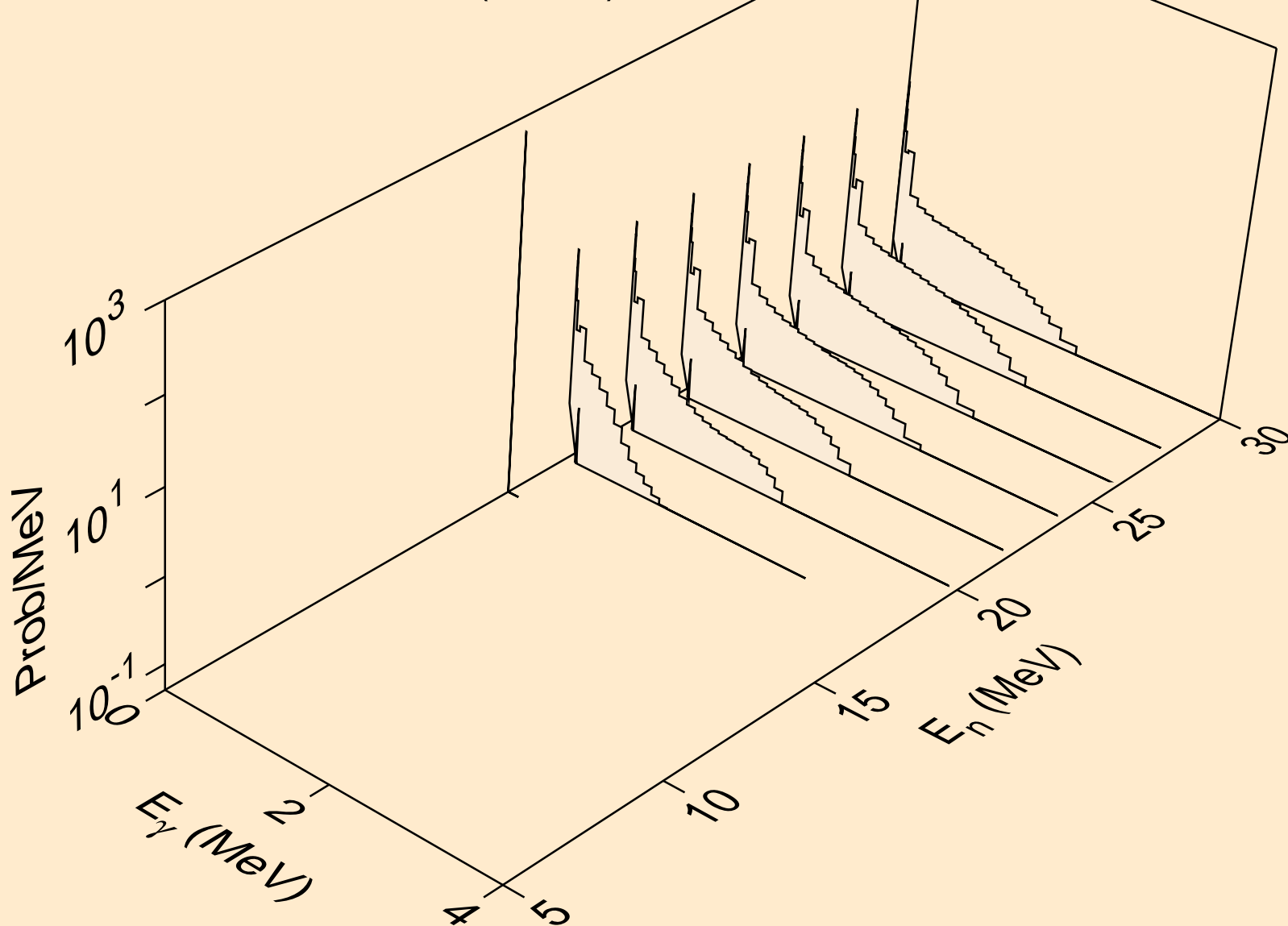
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,d)



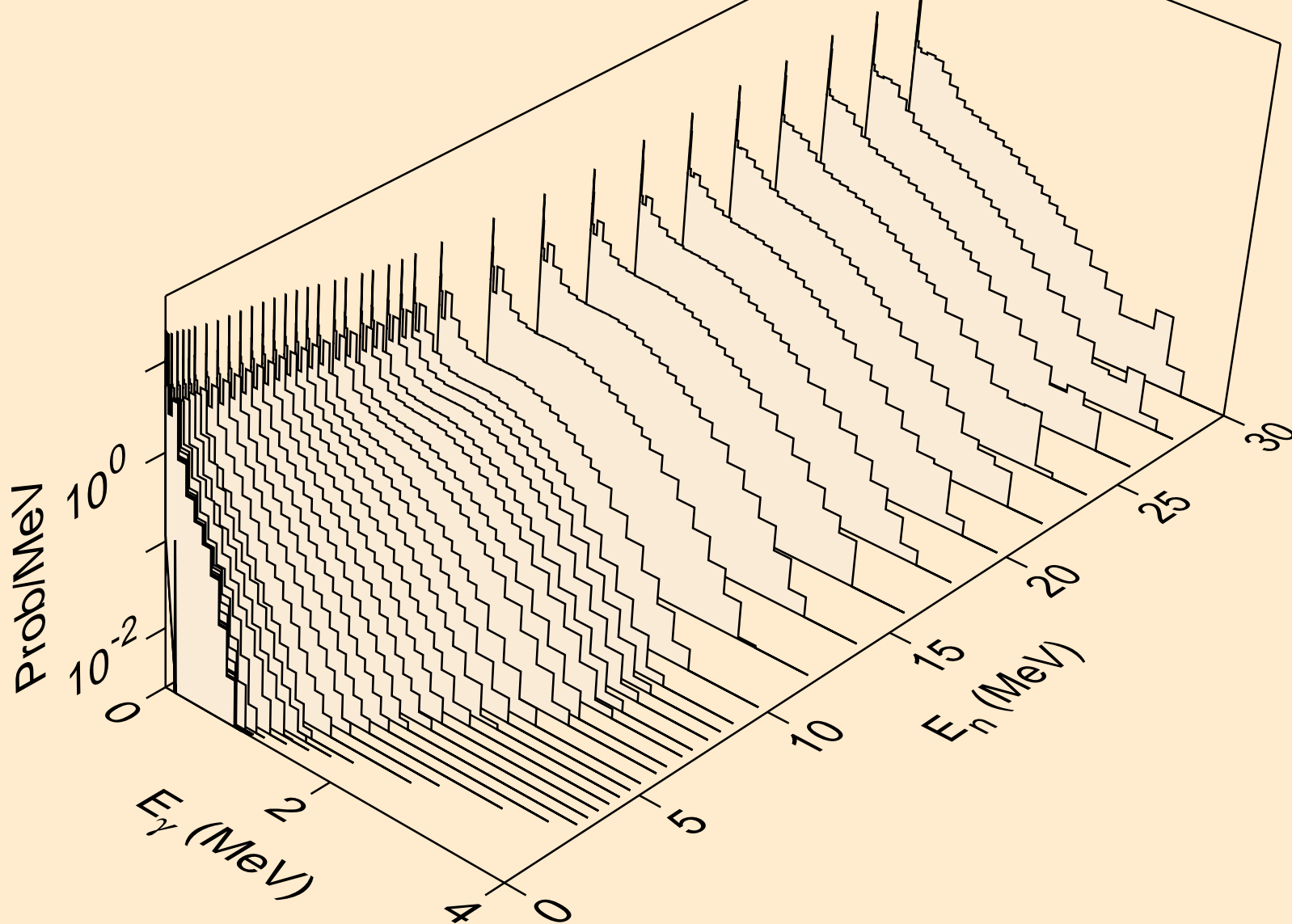
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,t)



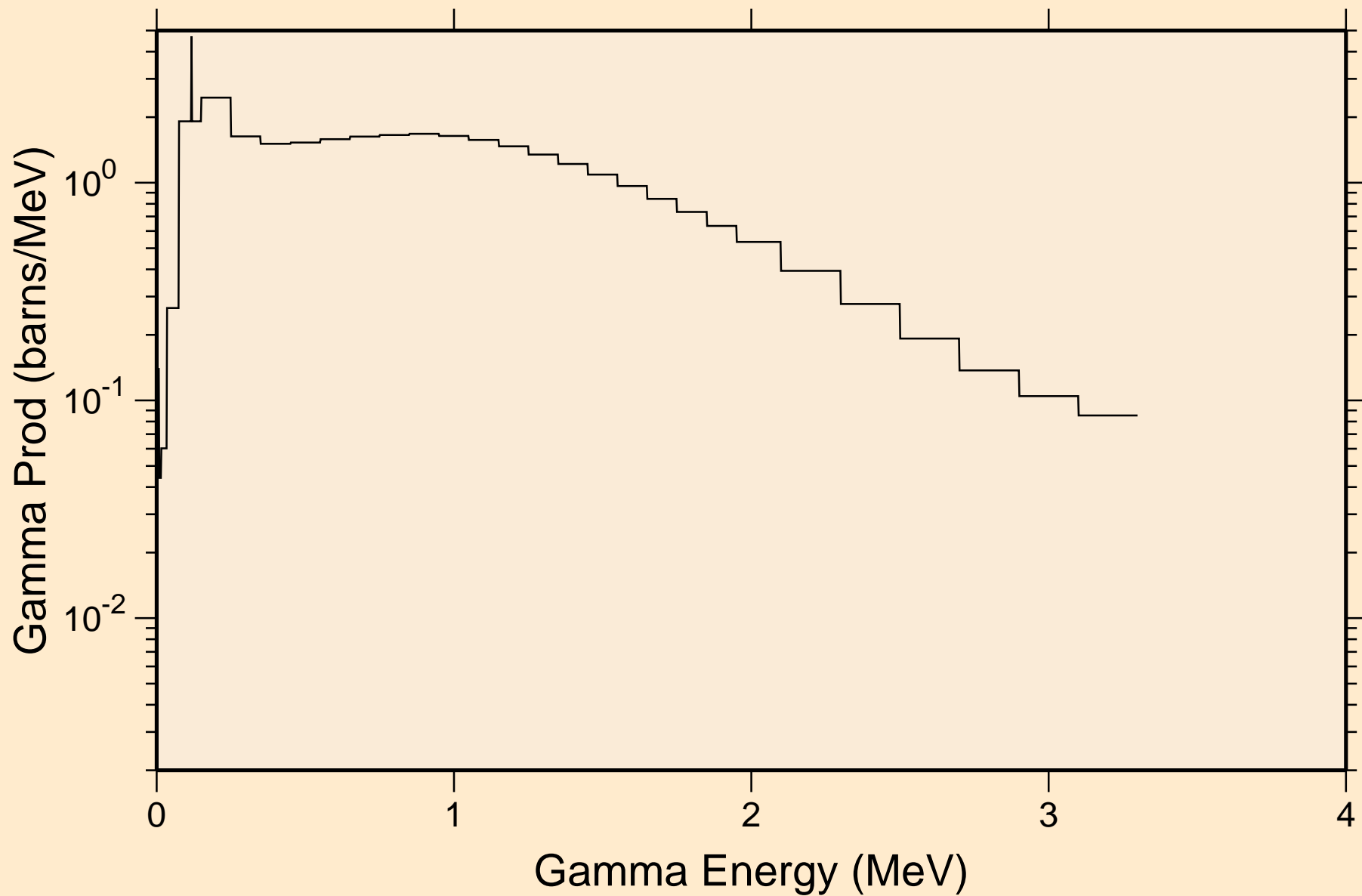
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,he3)



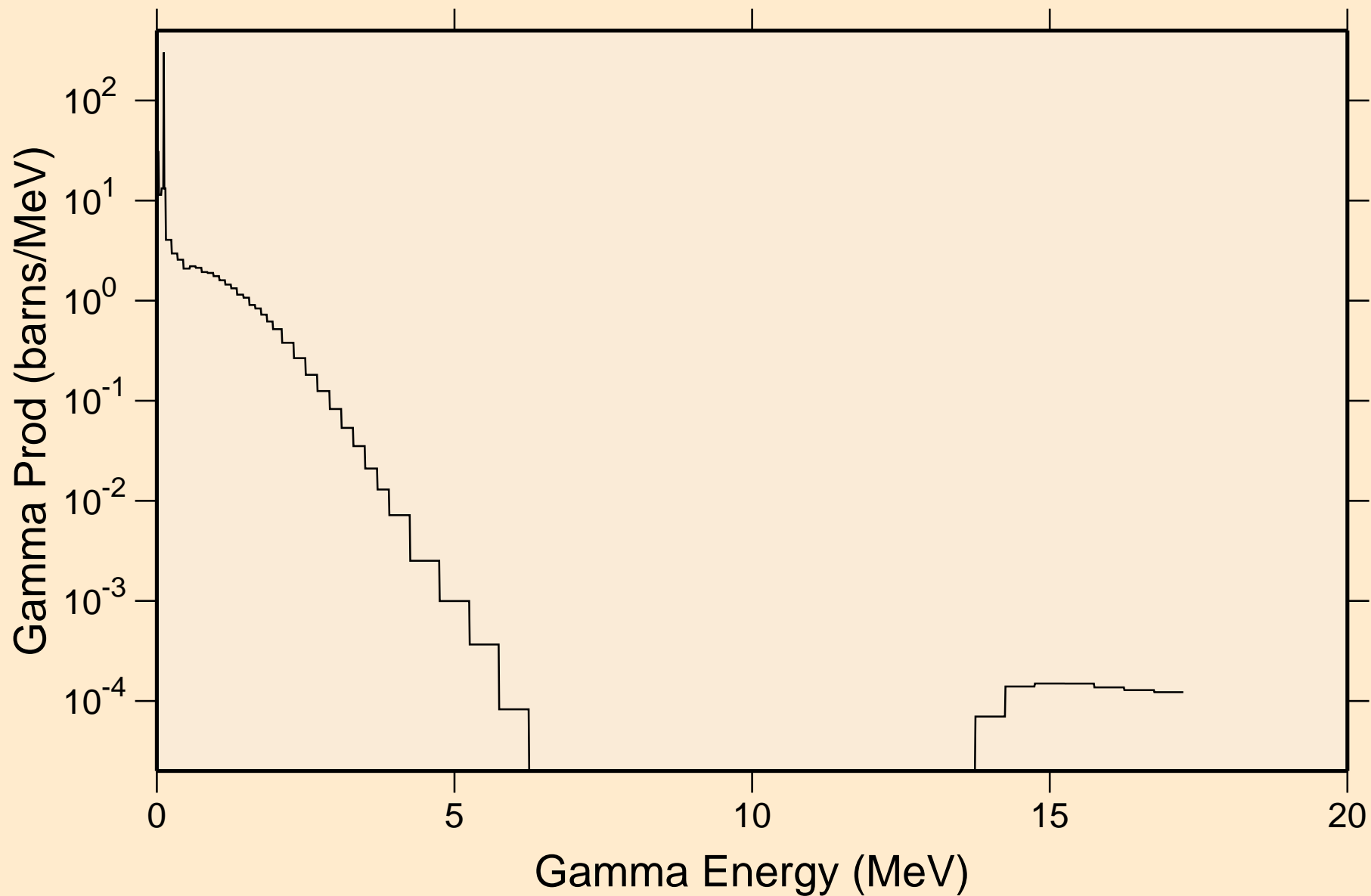
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,a)



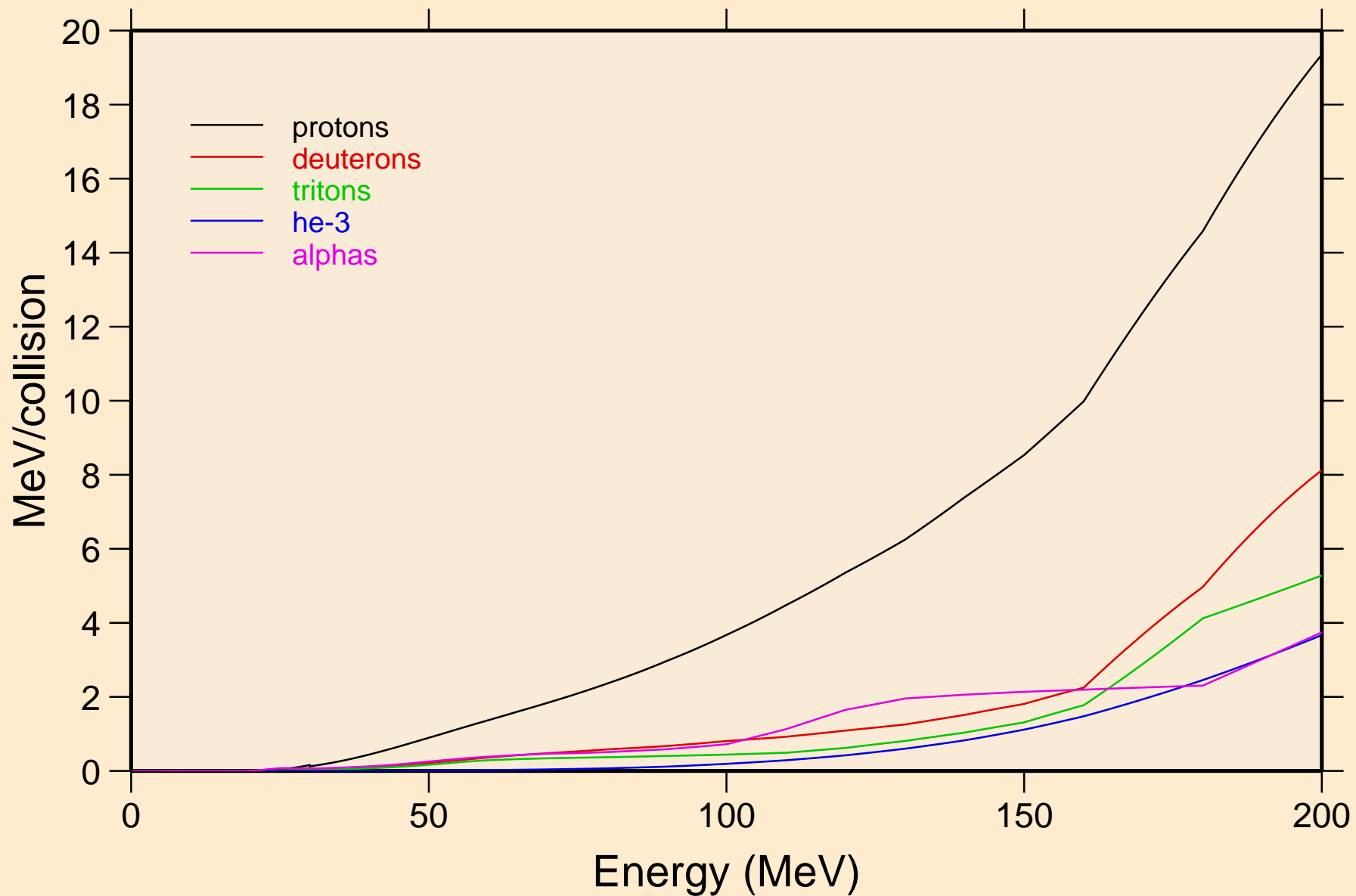
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
thermal capture photon spectrum



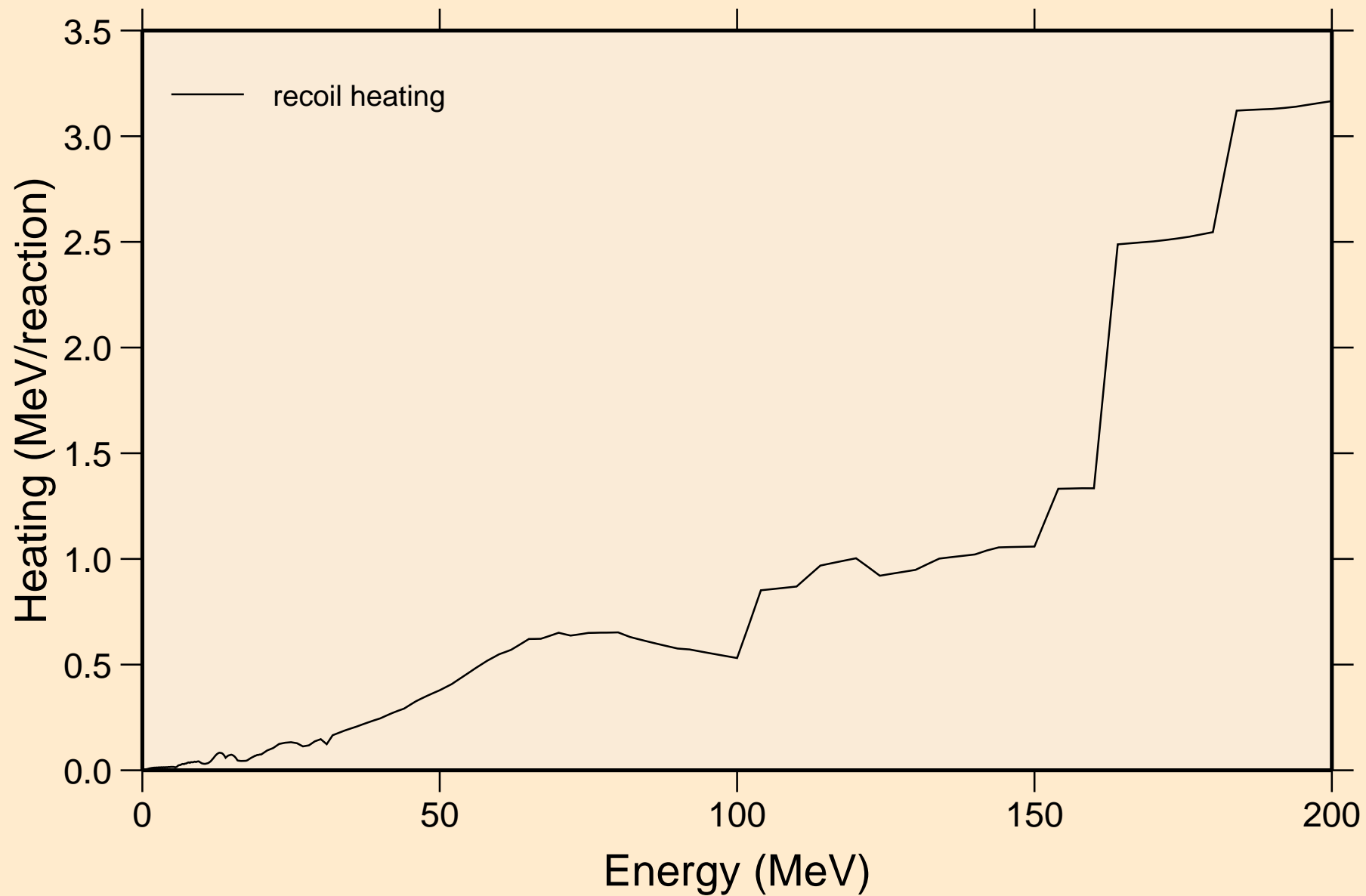
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
14 MeV photon spectrum



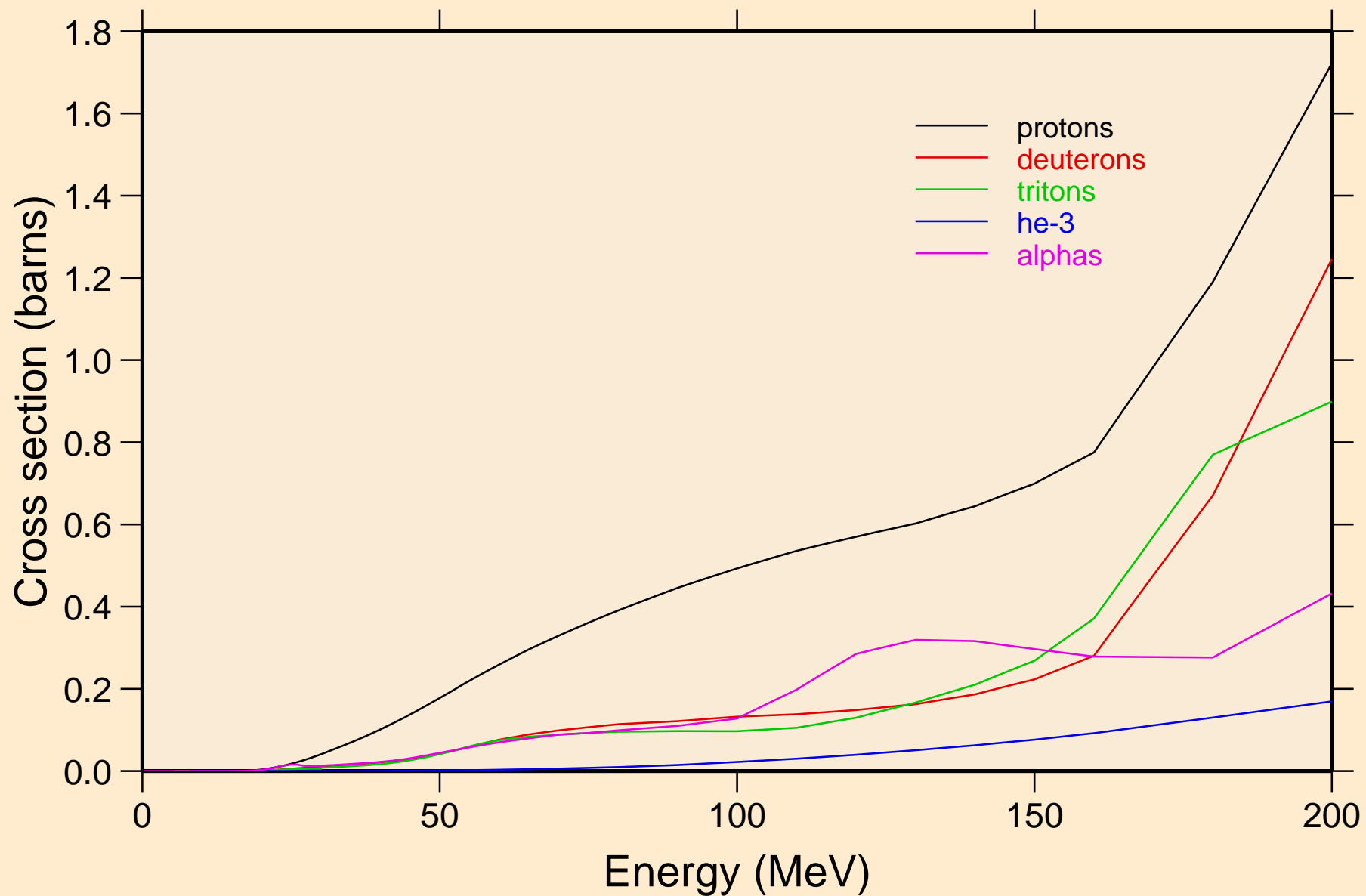
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle heating contributions



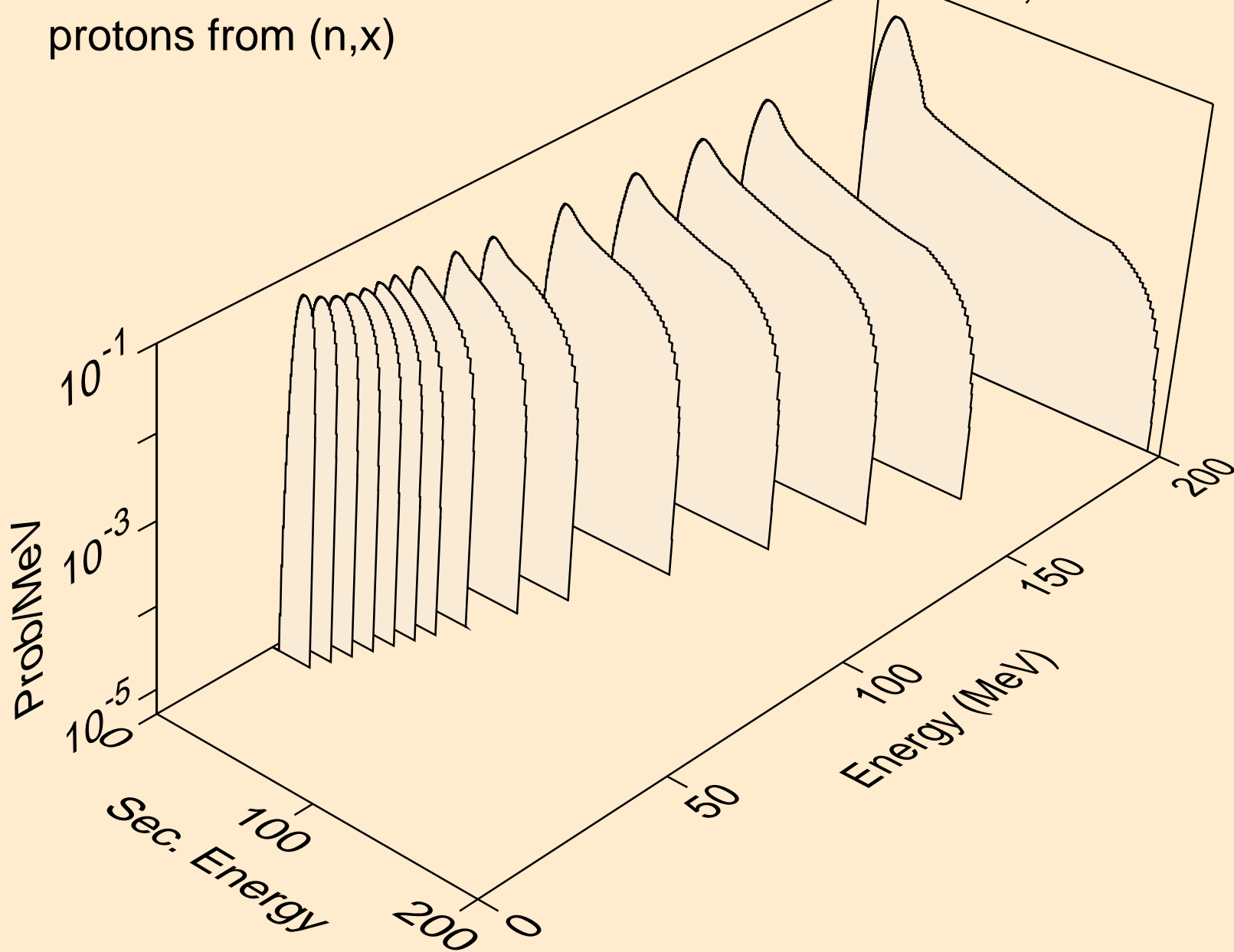
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Recoil Heating



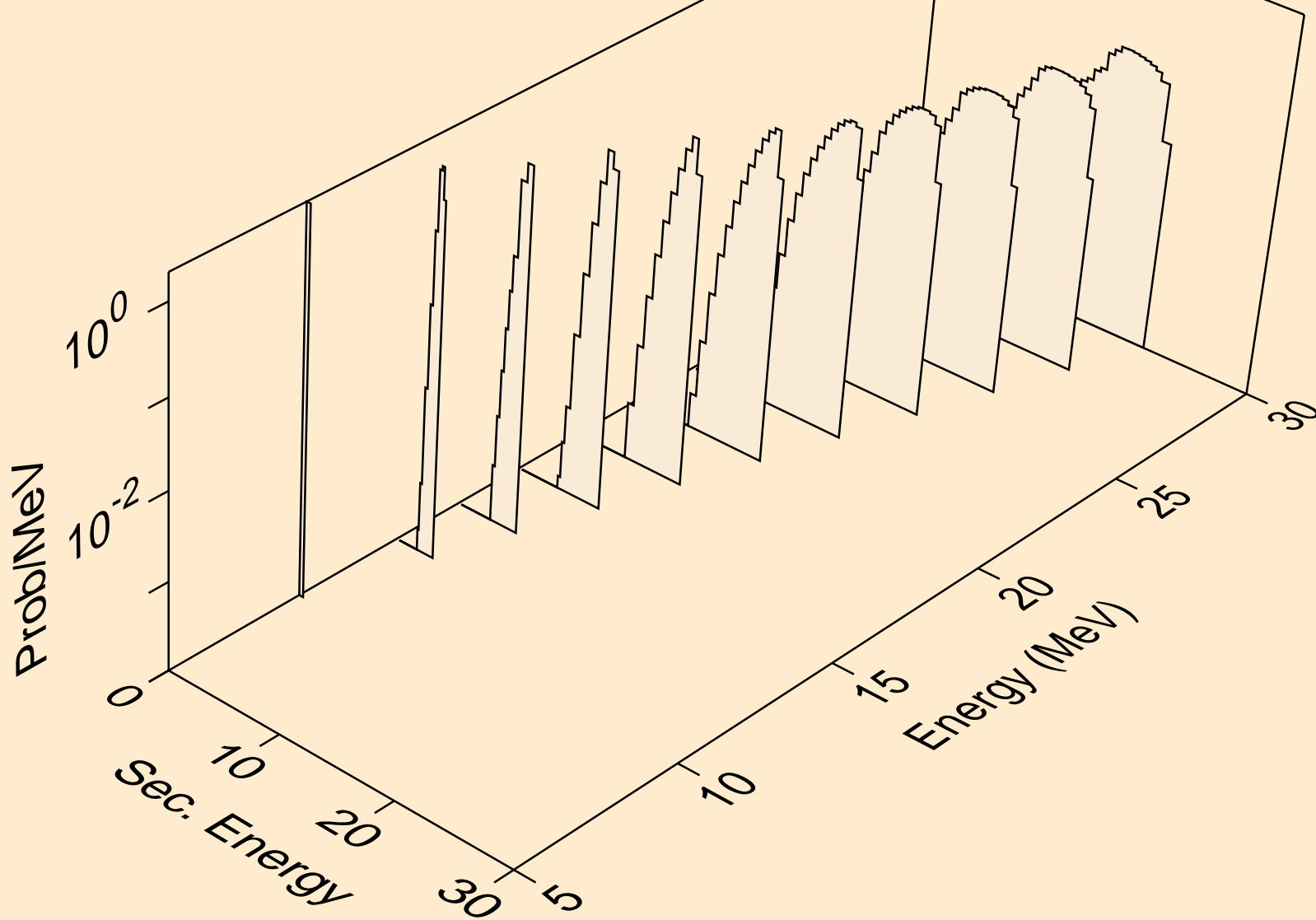
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Particle production cross sections



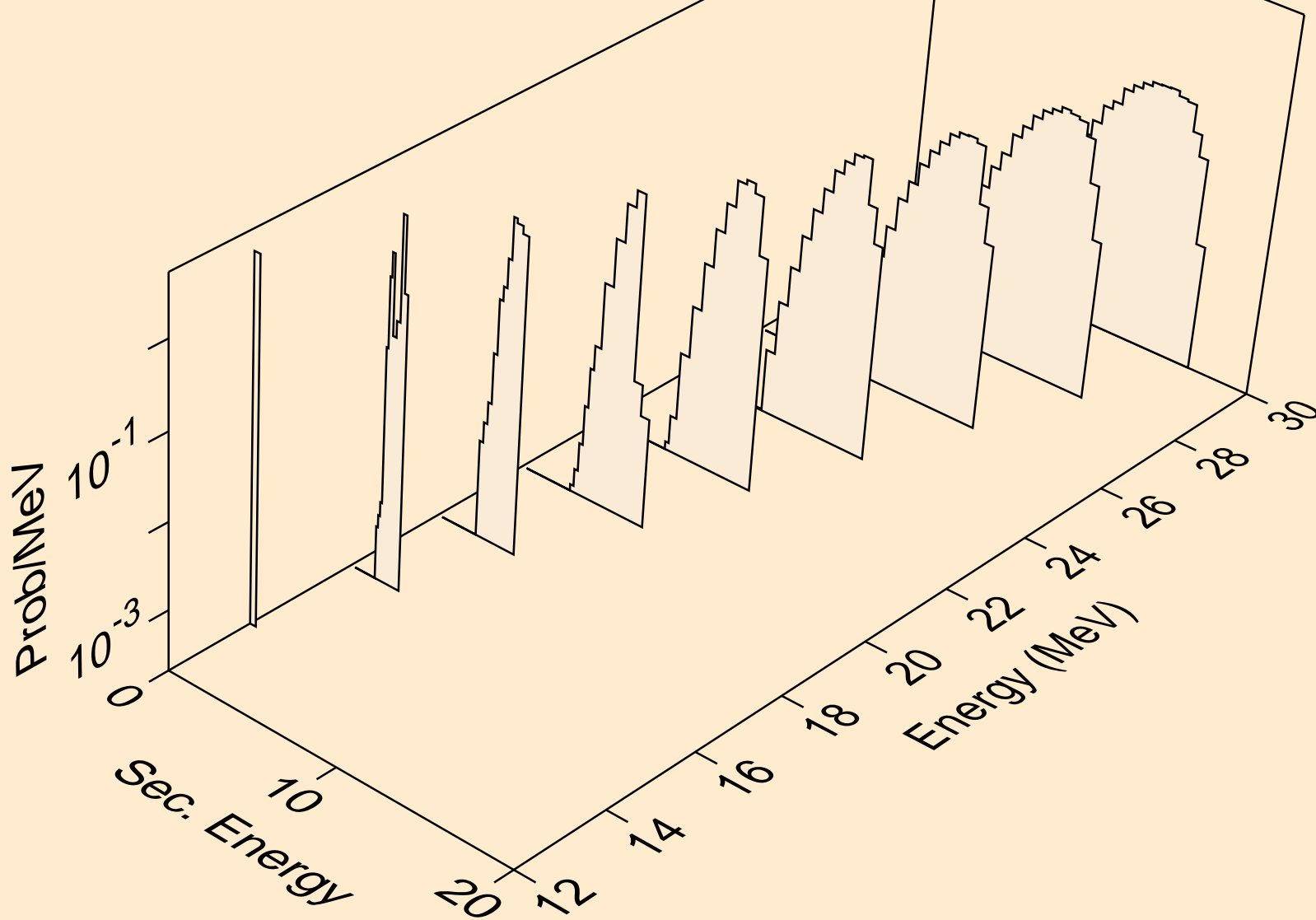
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,x)



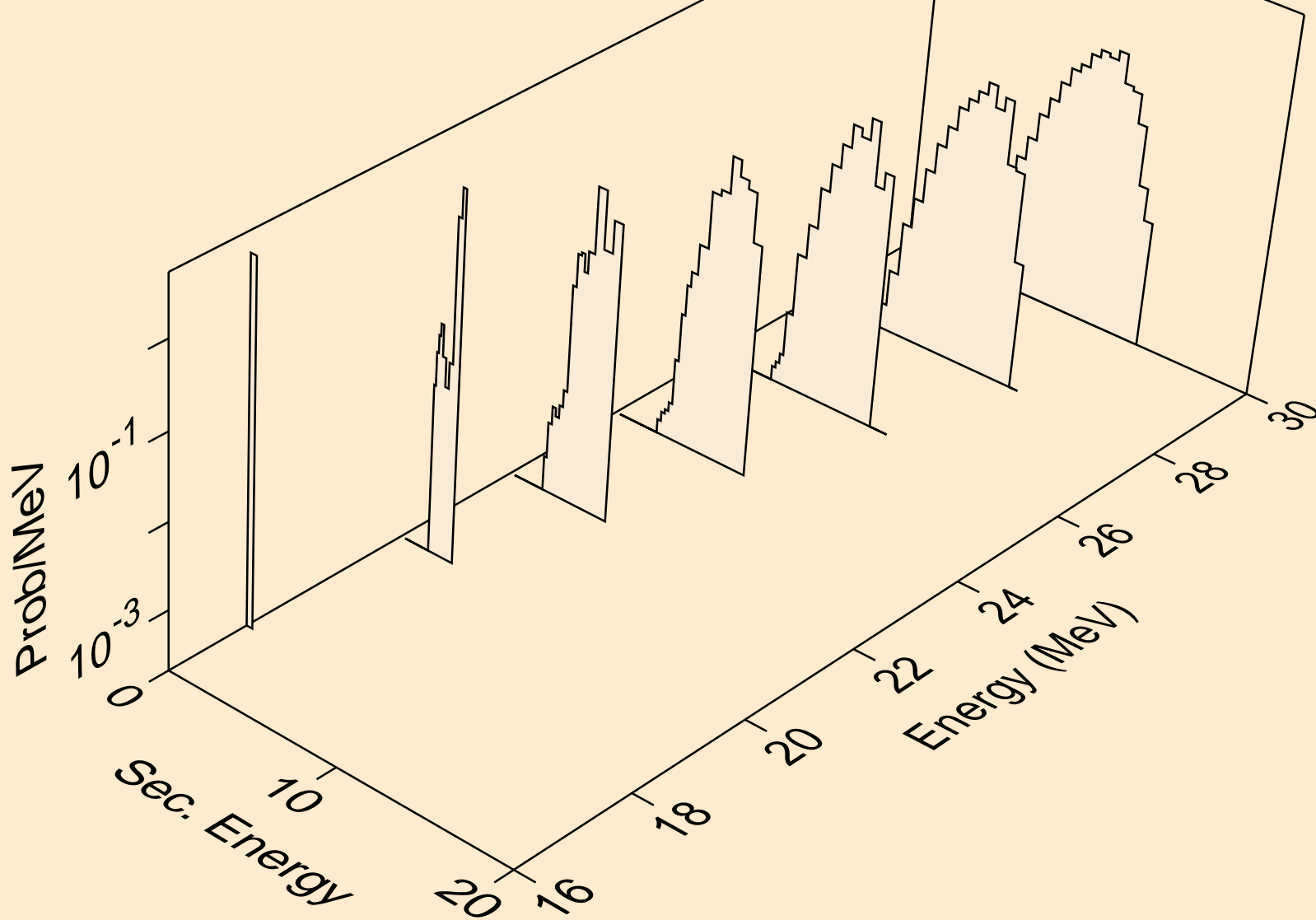
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protons from (n,n*)p



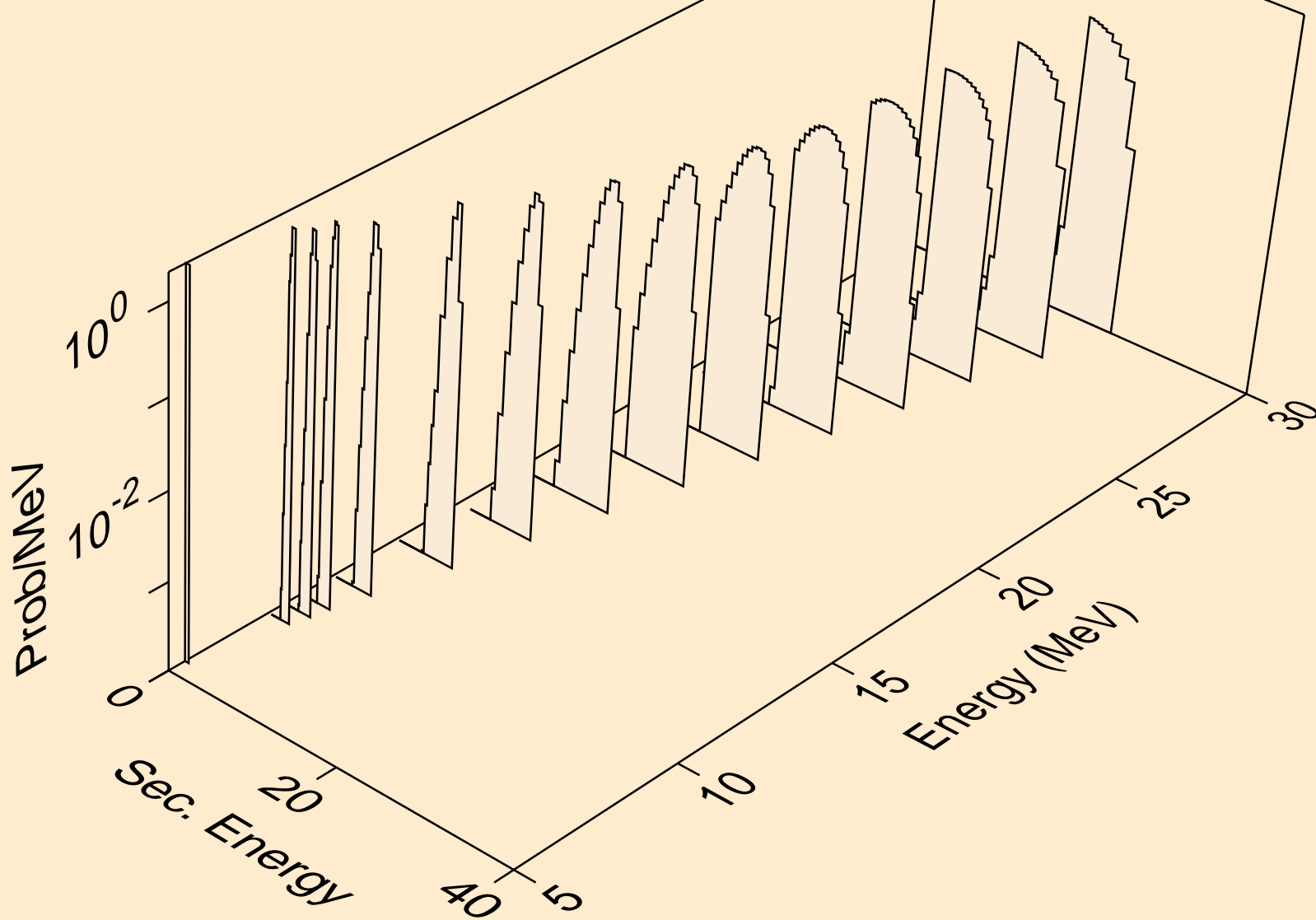
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protons from (n,2np)



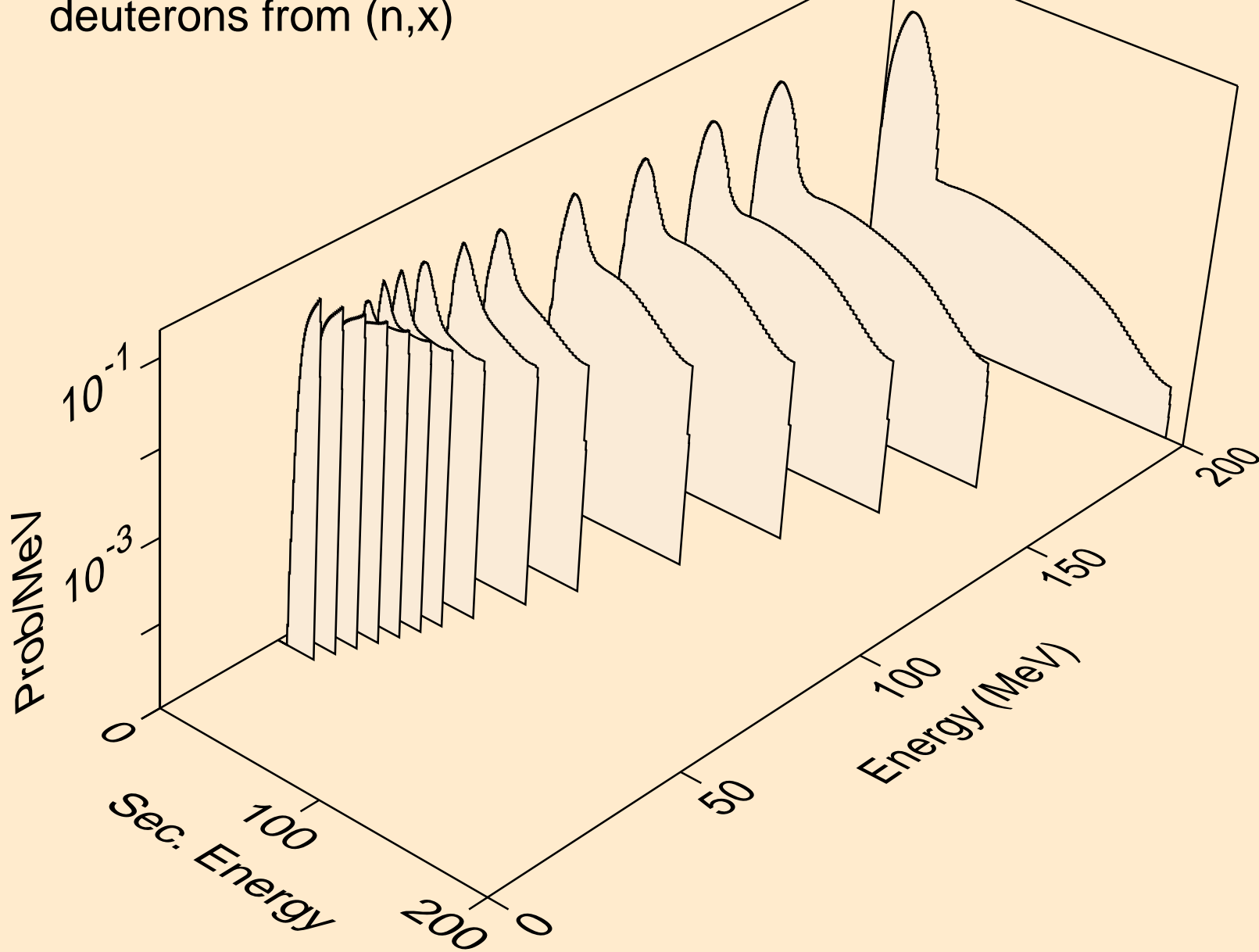
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protons from (n,3np)



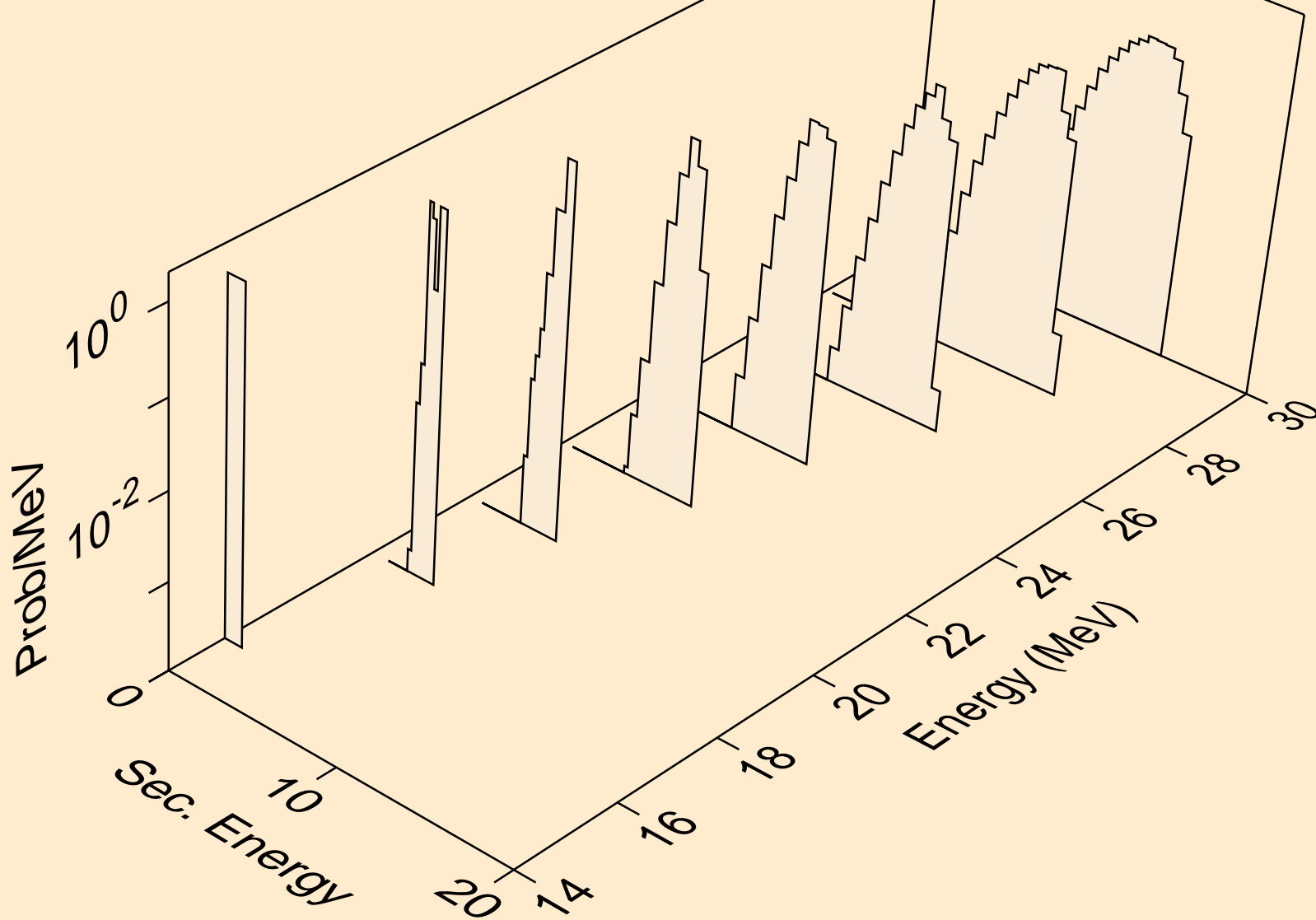
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protons from (n,p)



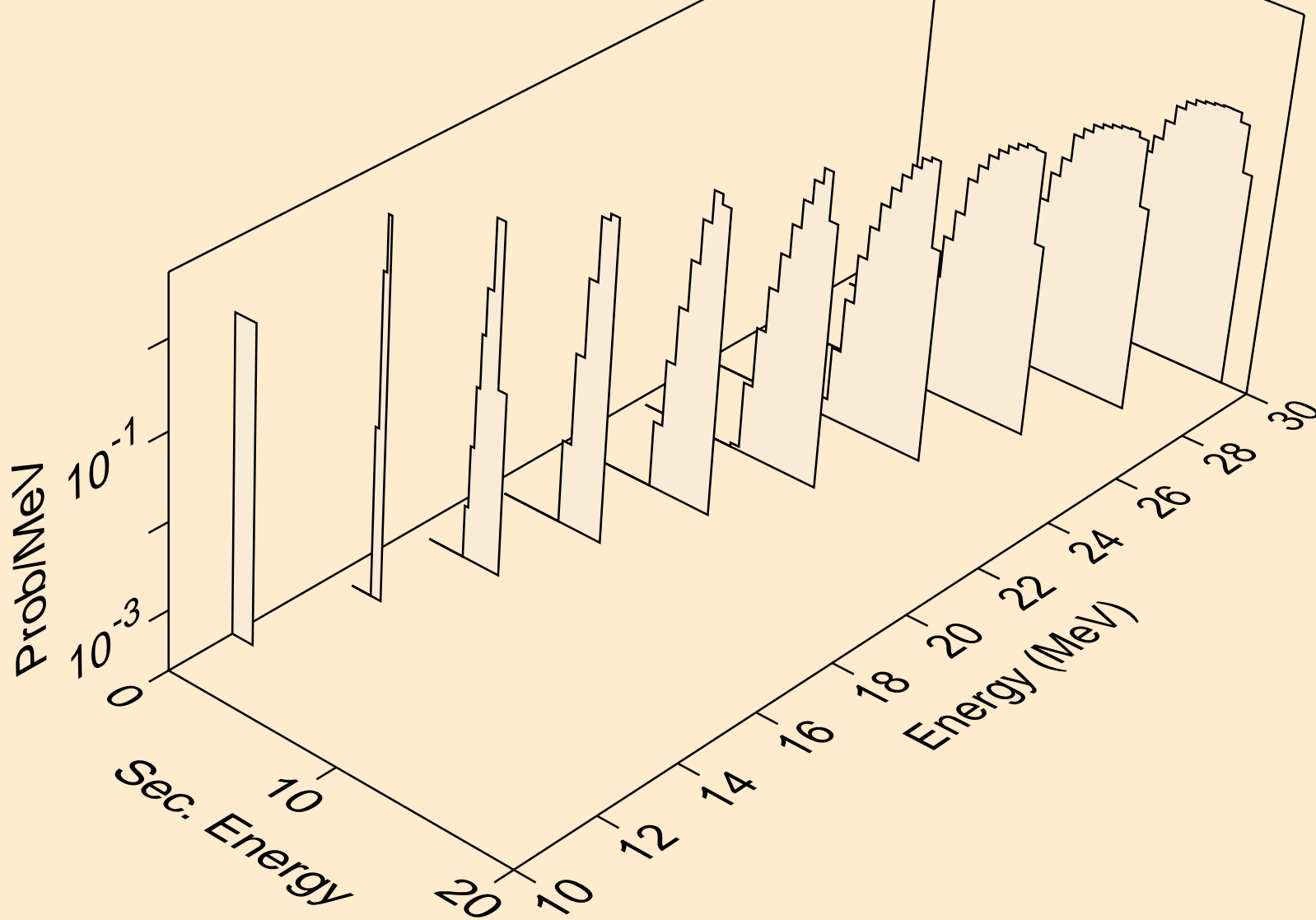
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deuterons from (n,x)



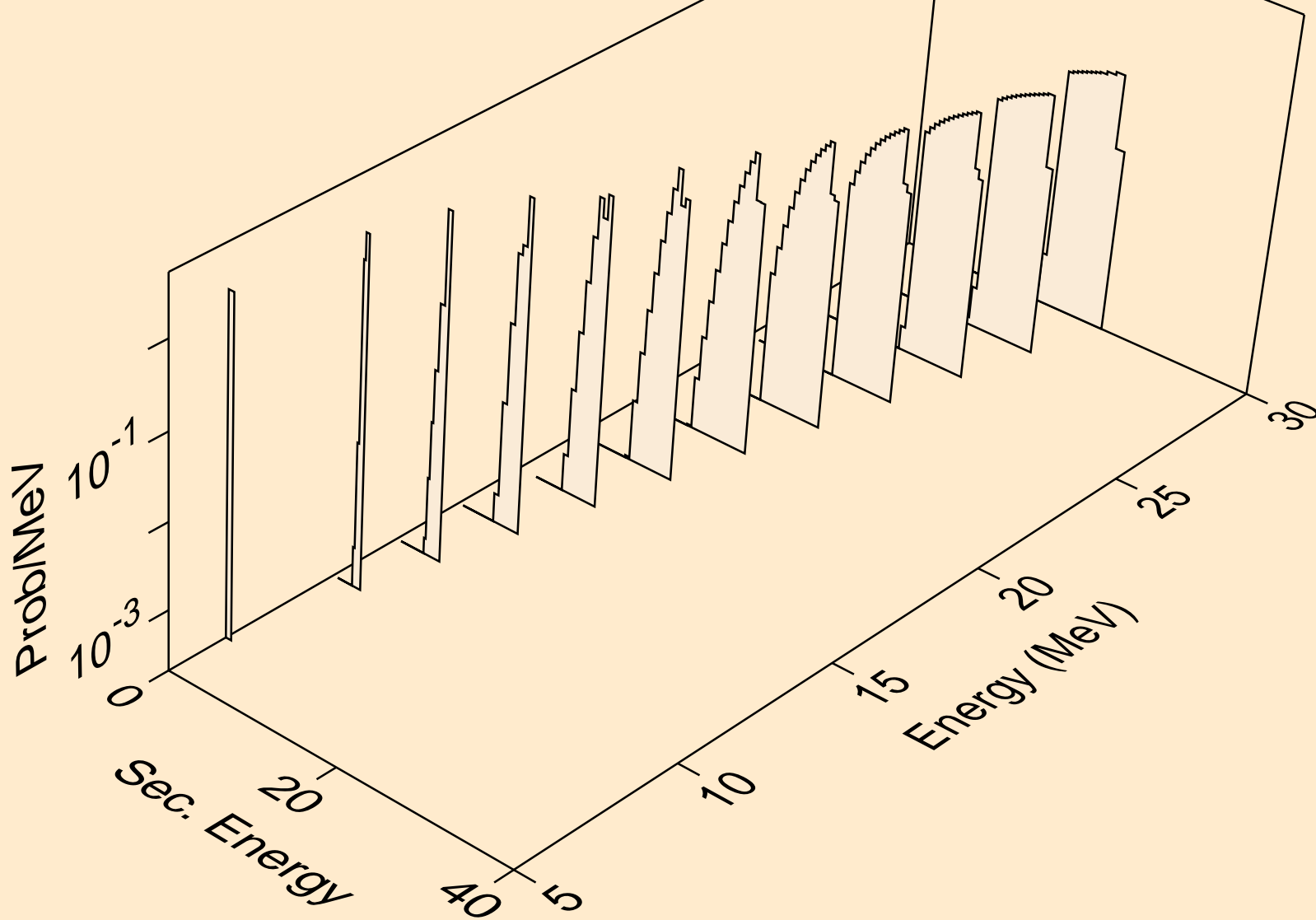
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deuterons from (n,2nd)



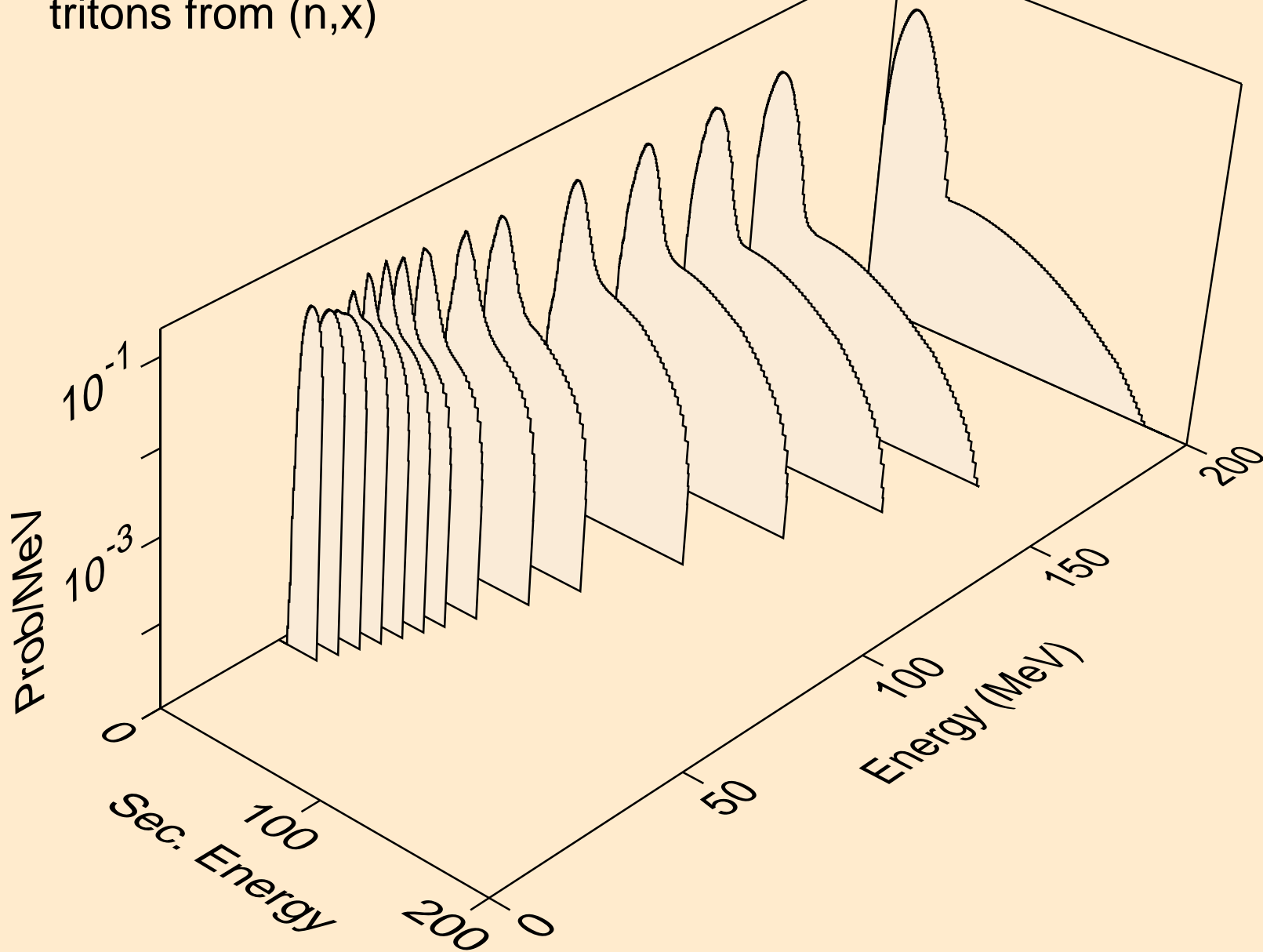
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deuterons from (n,n*)d



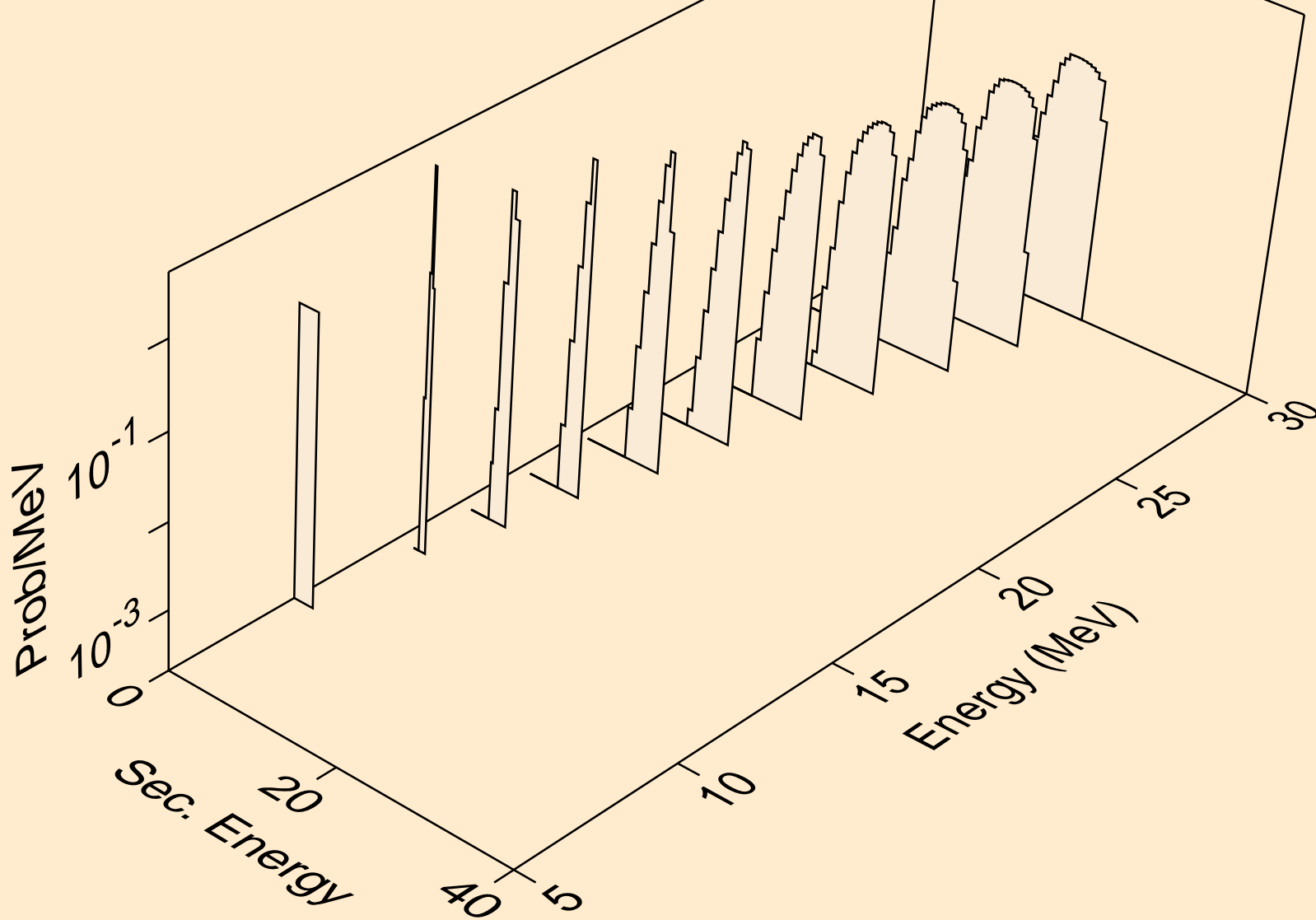
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deuterons from (n,d)



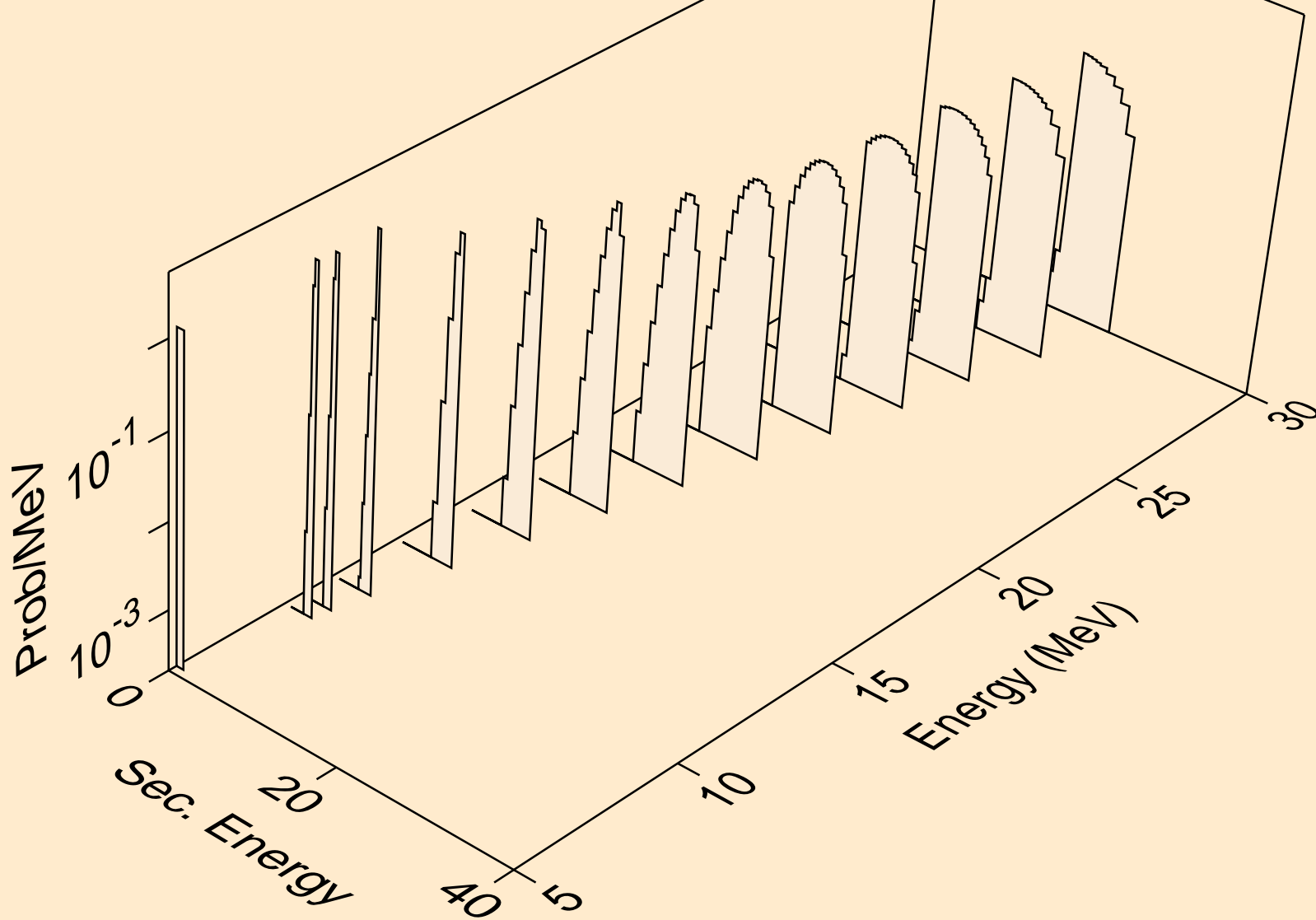
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tritons from (n,x)



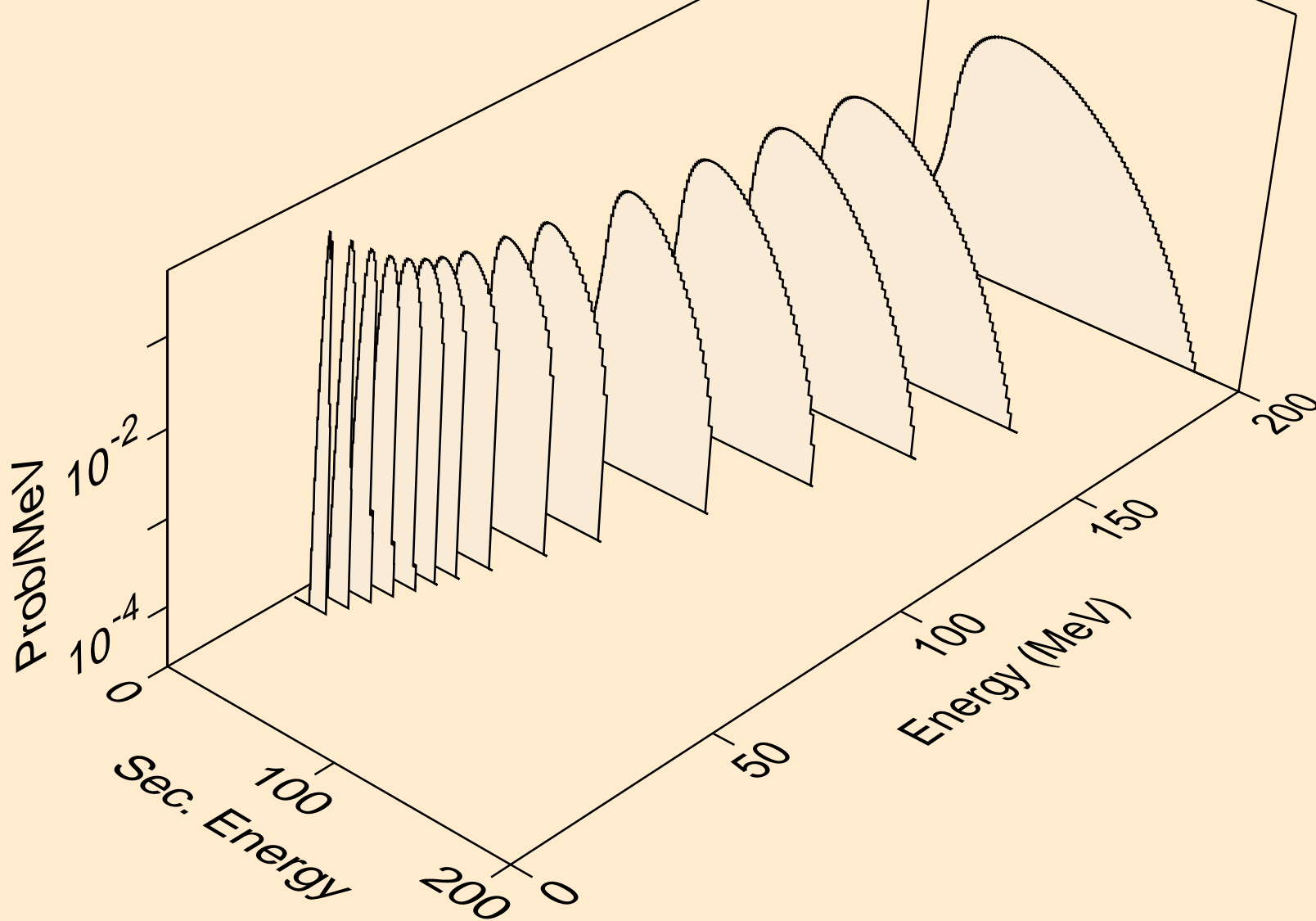
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,n*)t



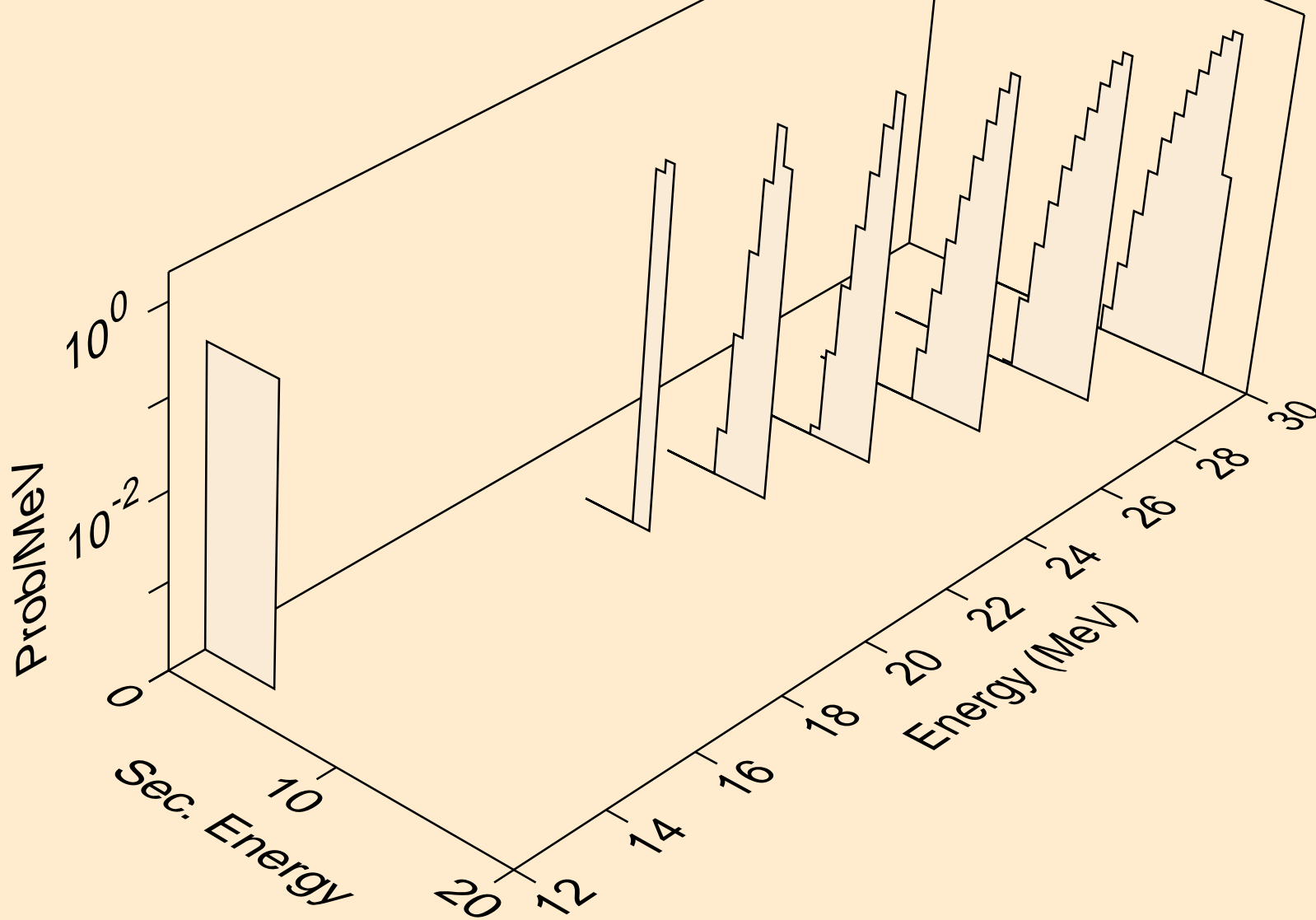
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tritons from (n,t)



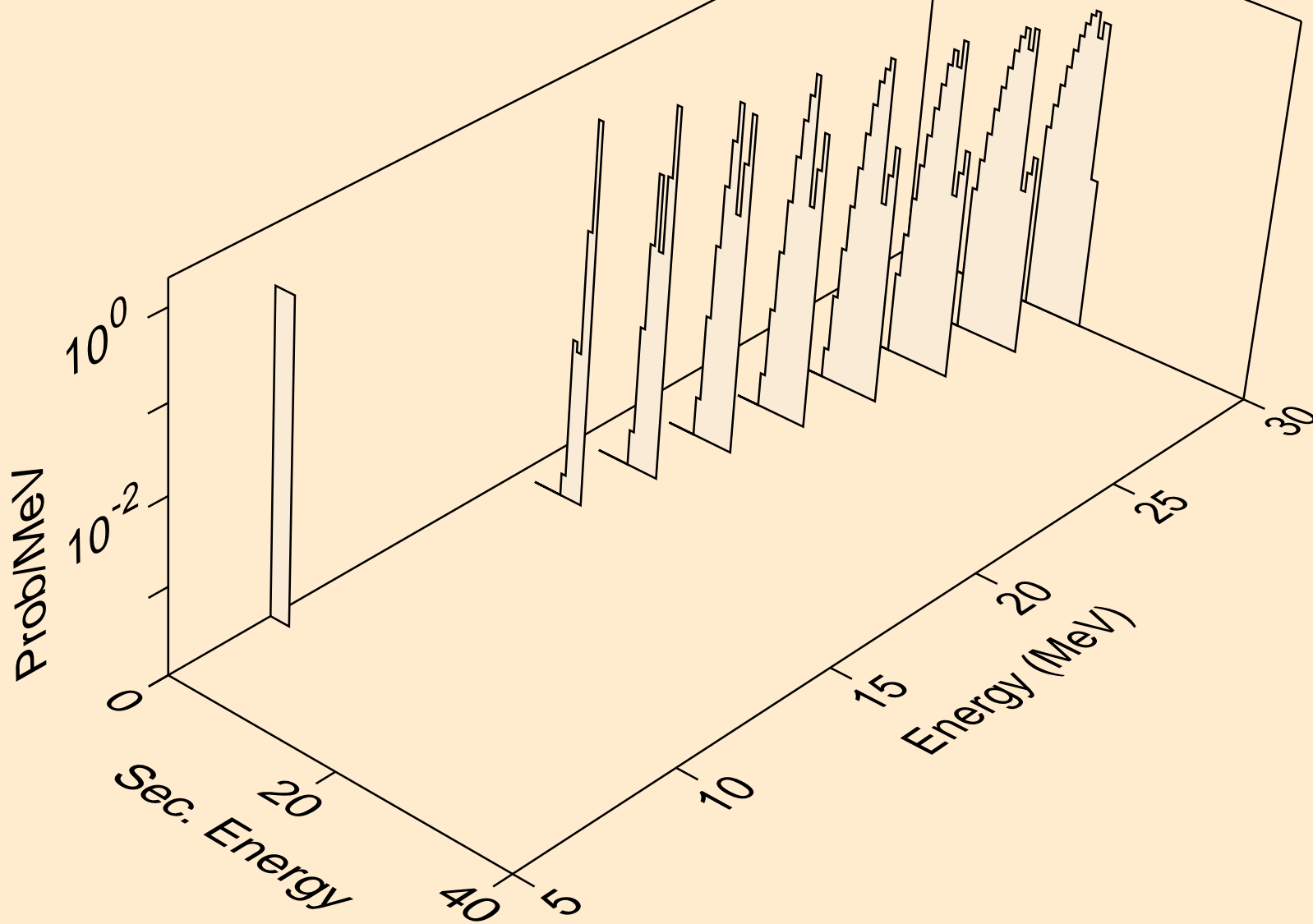
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,x)



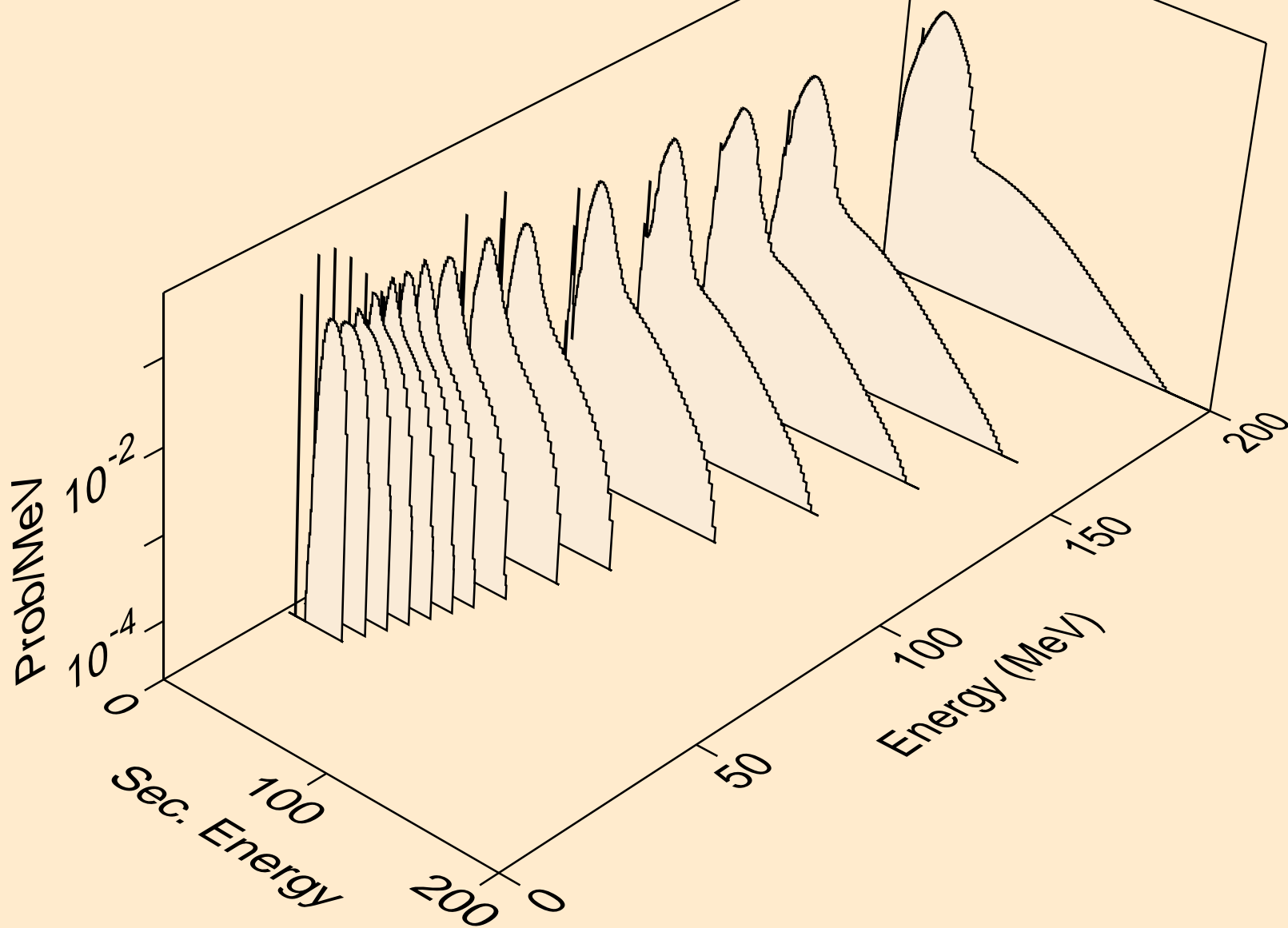
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,n*)he3



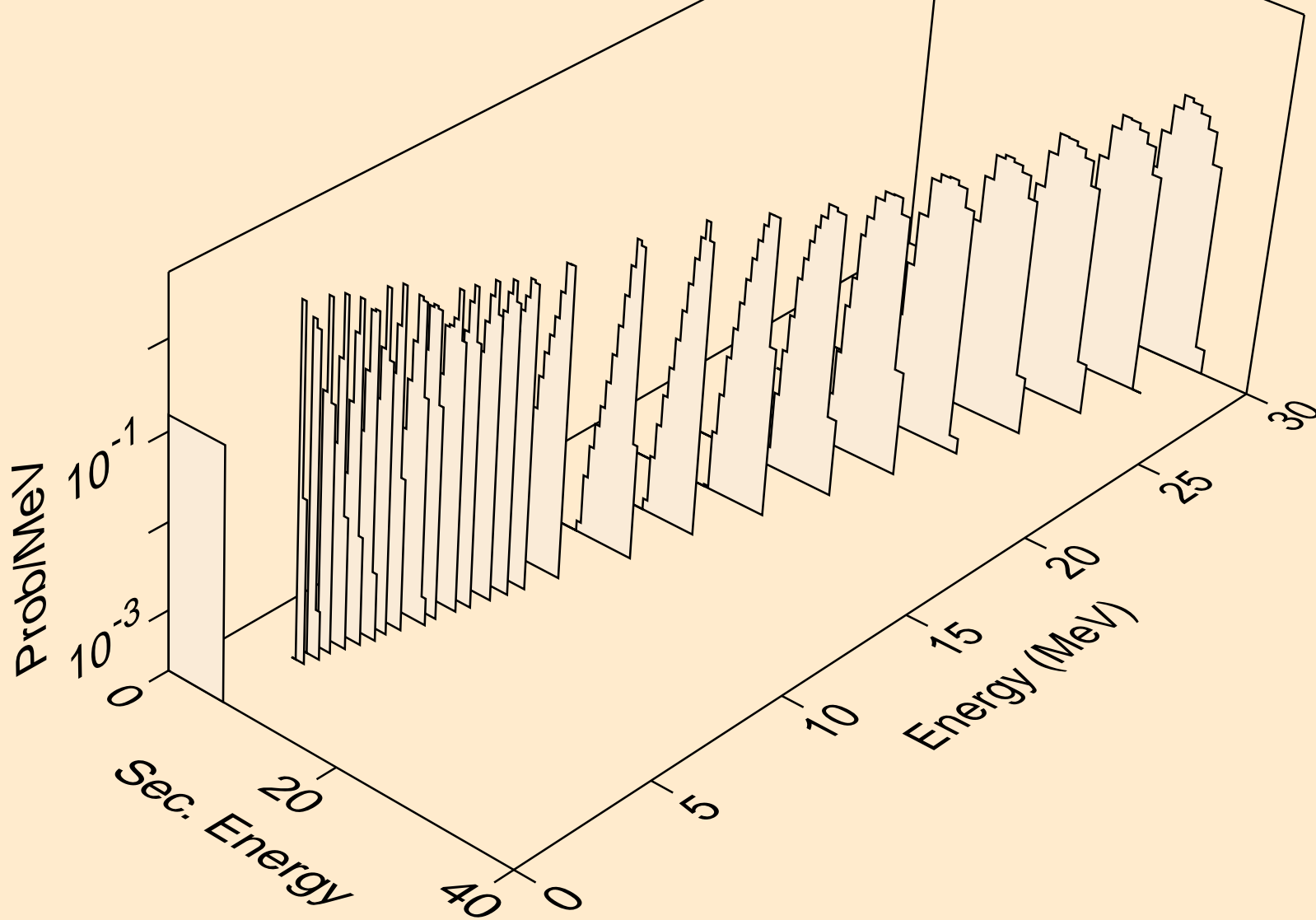
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he3s from (n,he3)



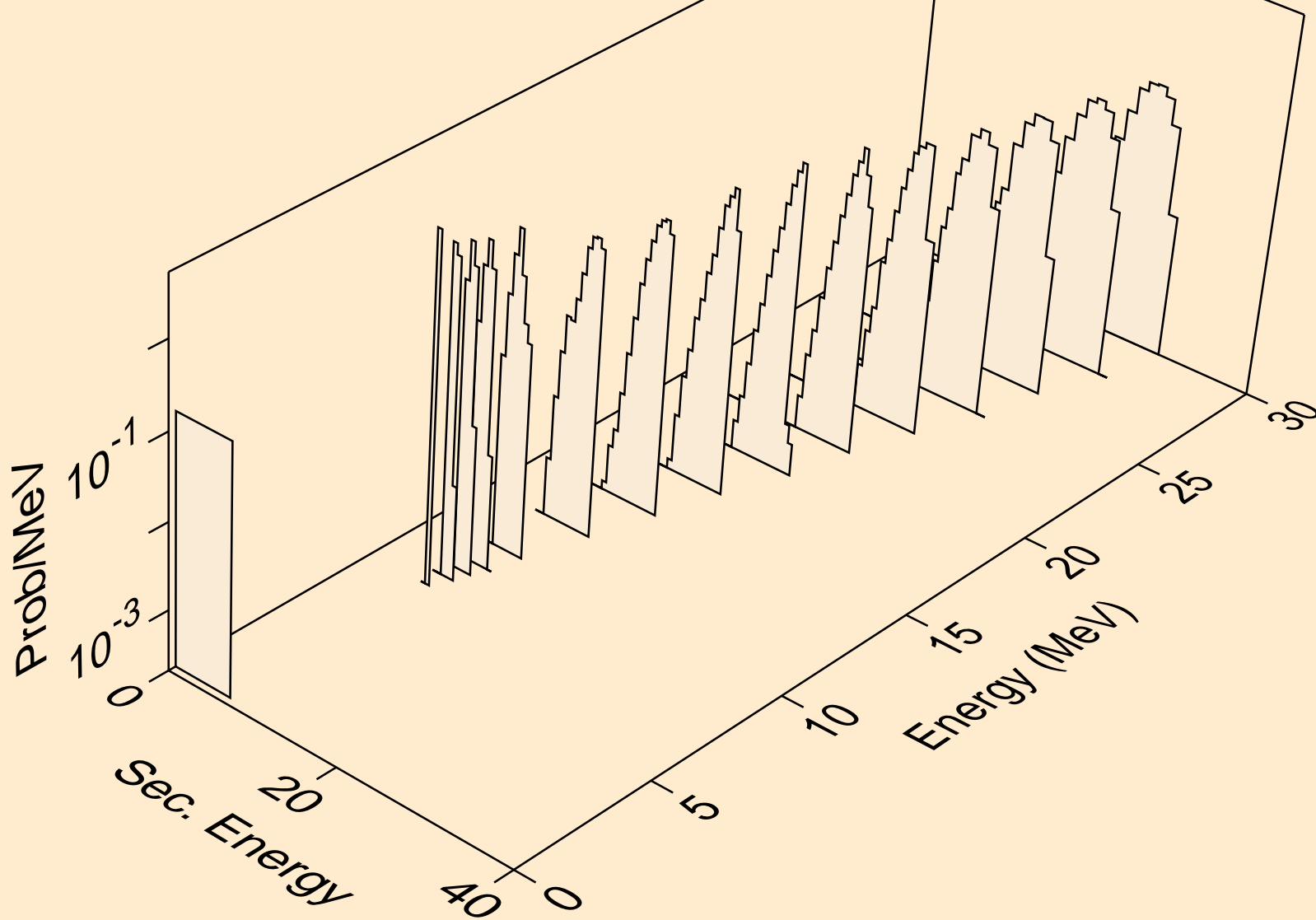
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,x)



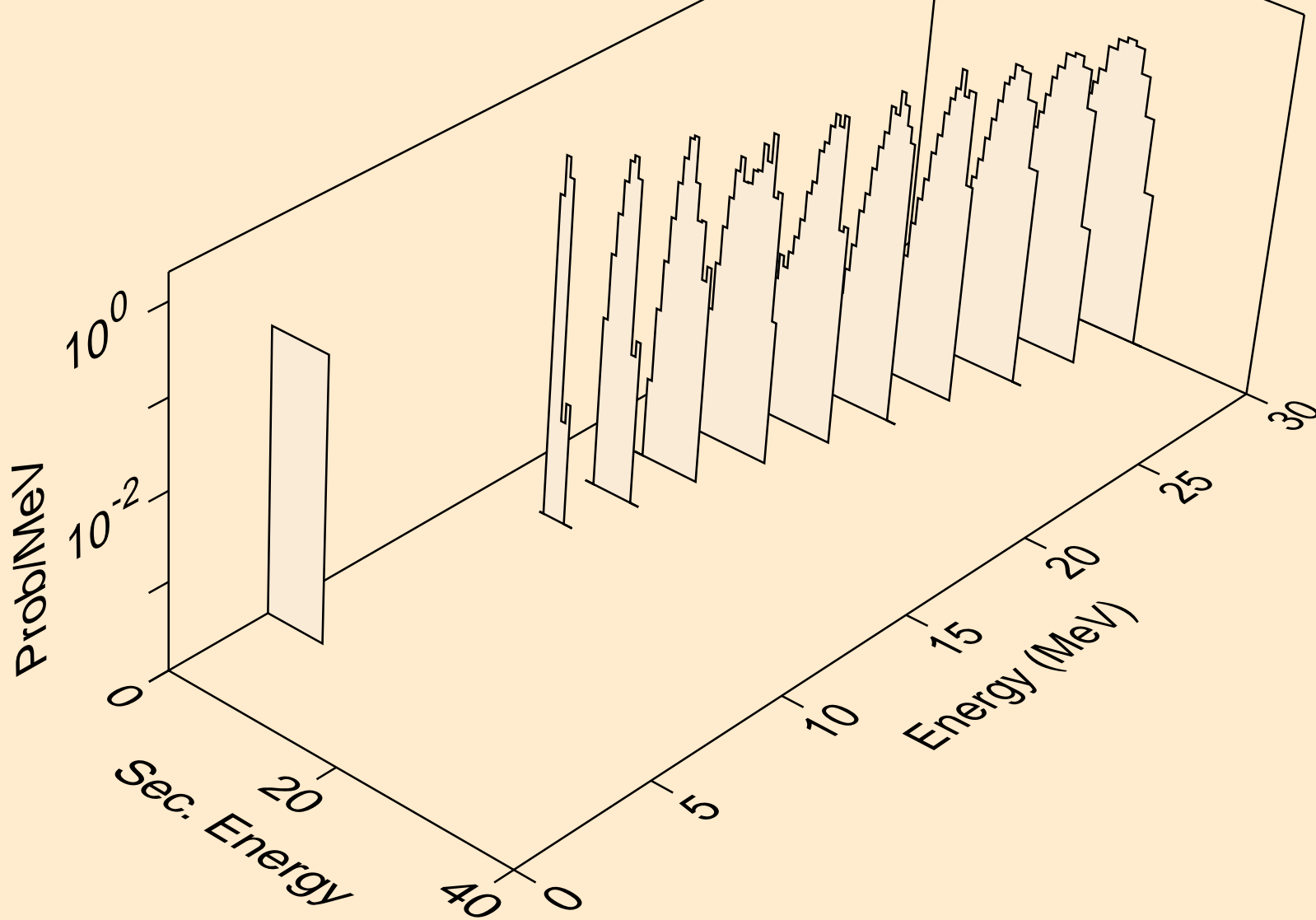
PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,n*)a



PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2n)a



PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,3n)a



PO222 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,a)

