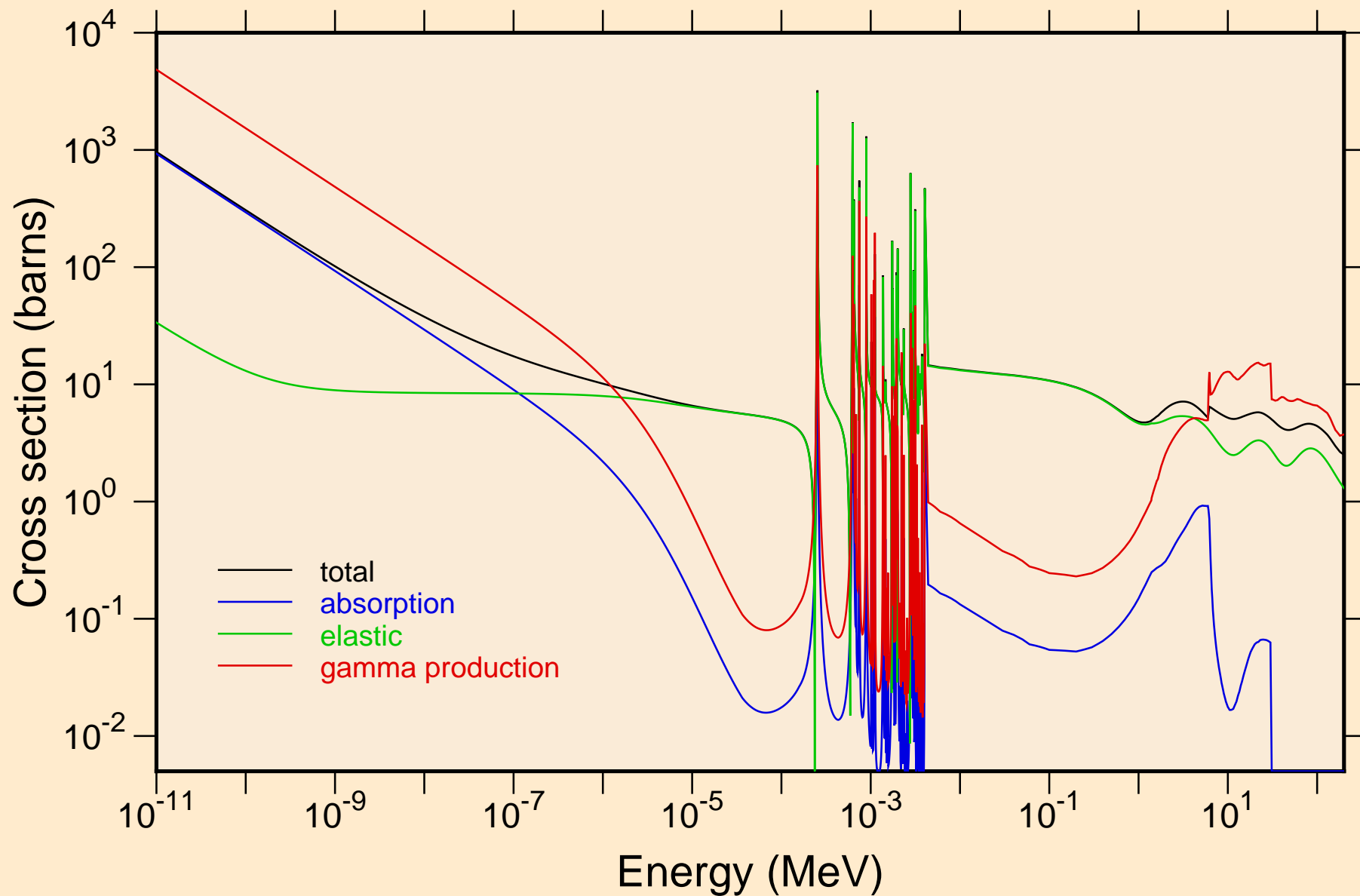
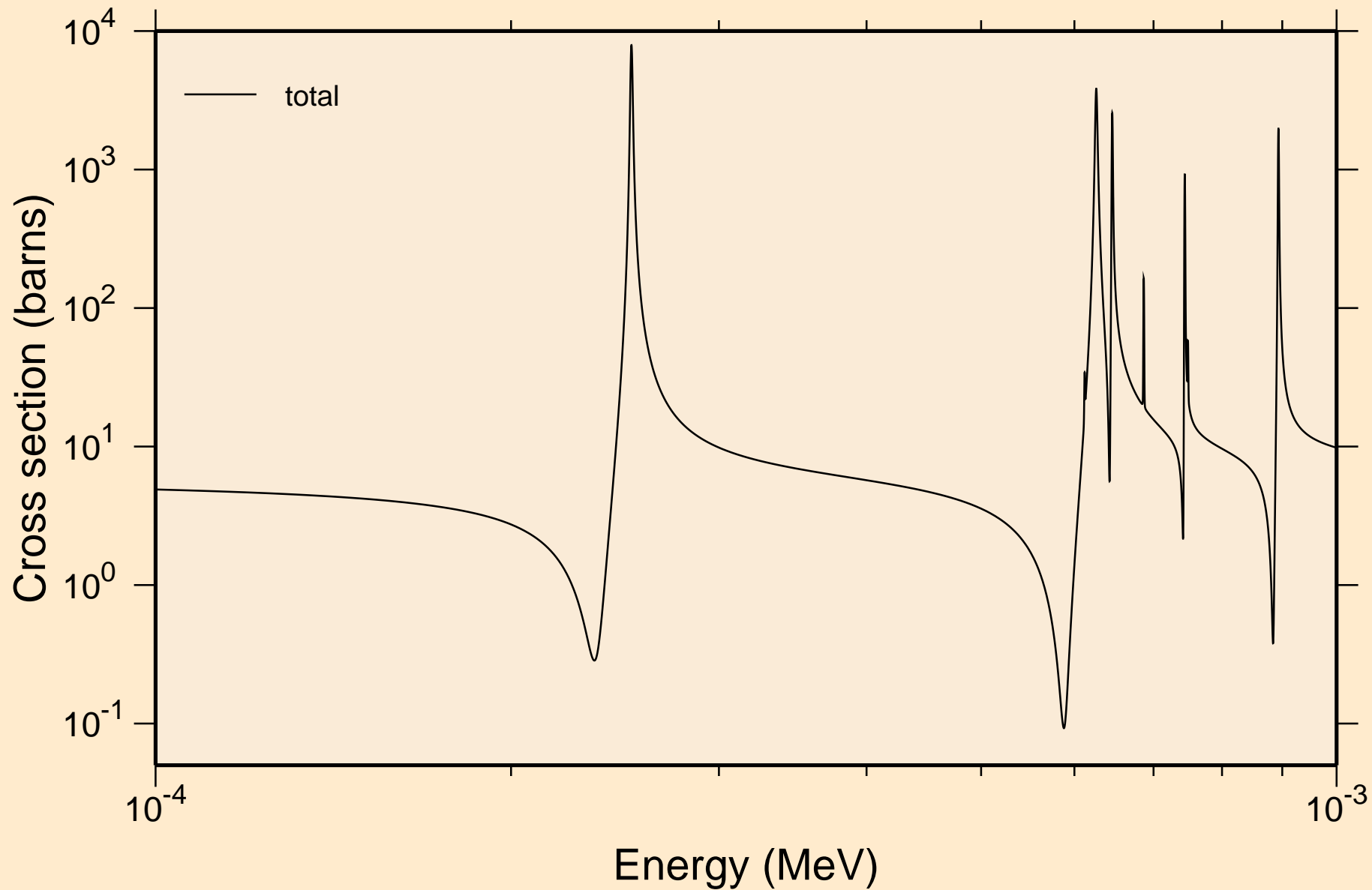


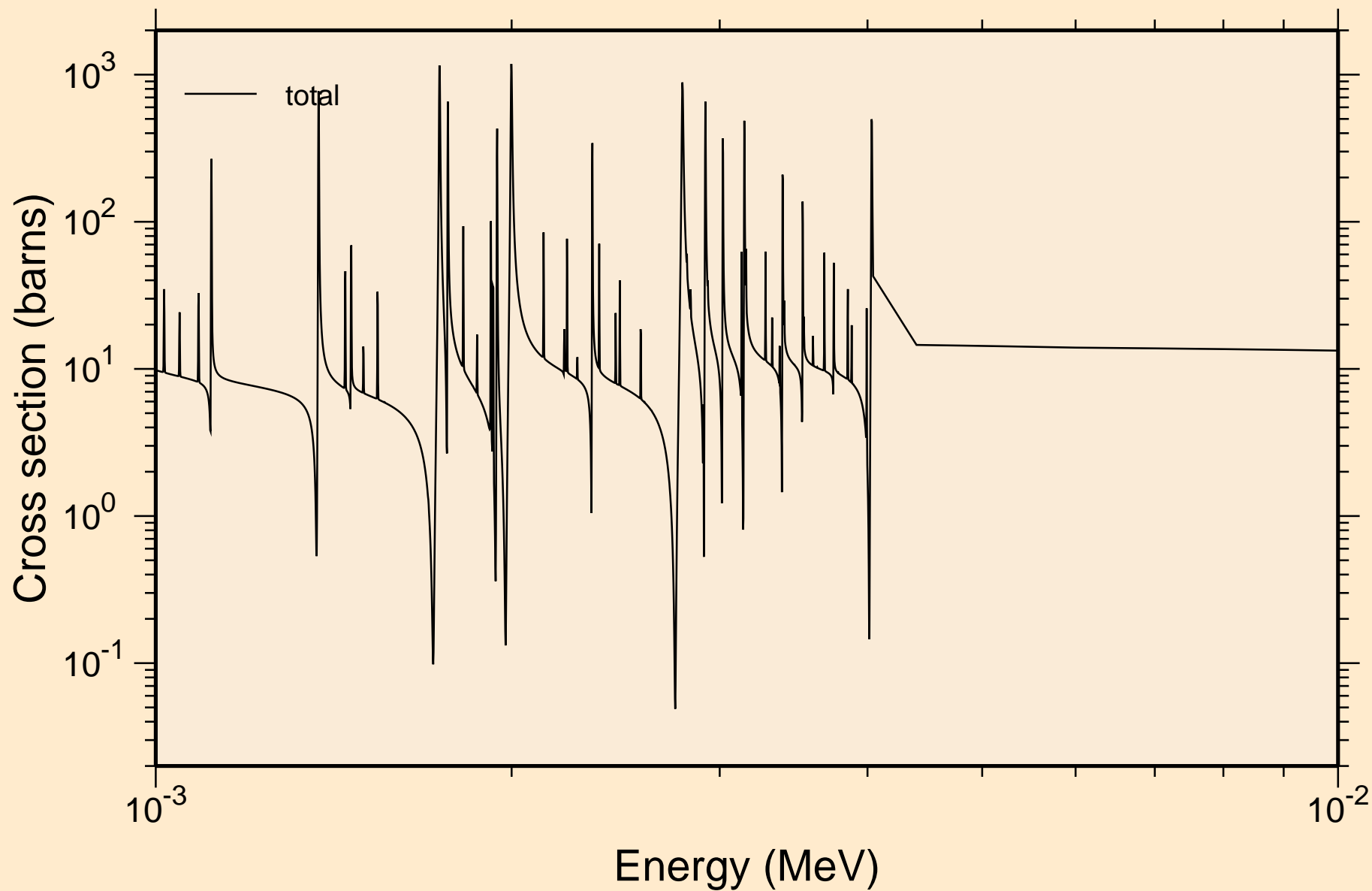
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Principal cross sections



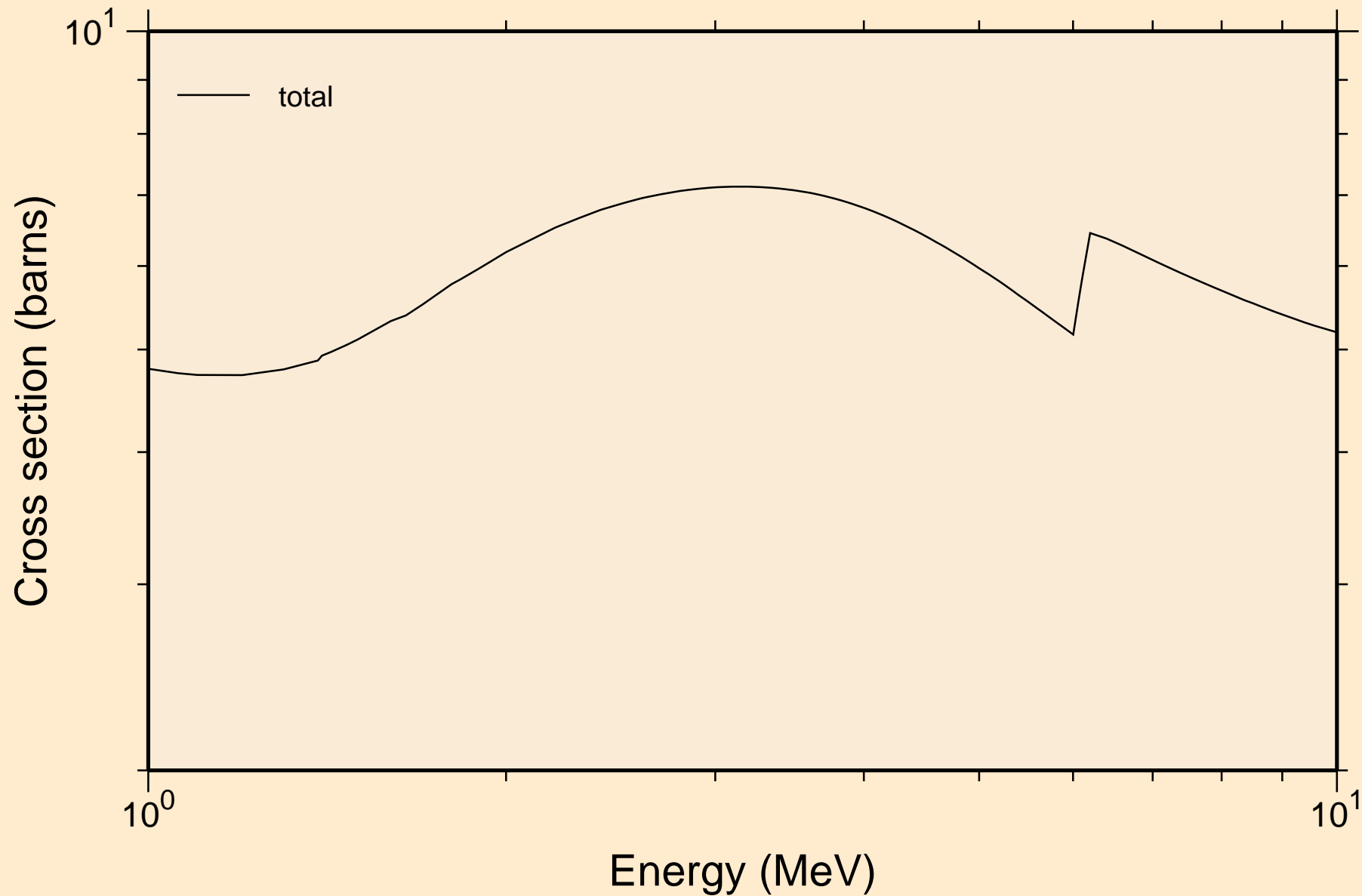
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



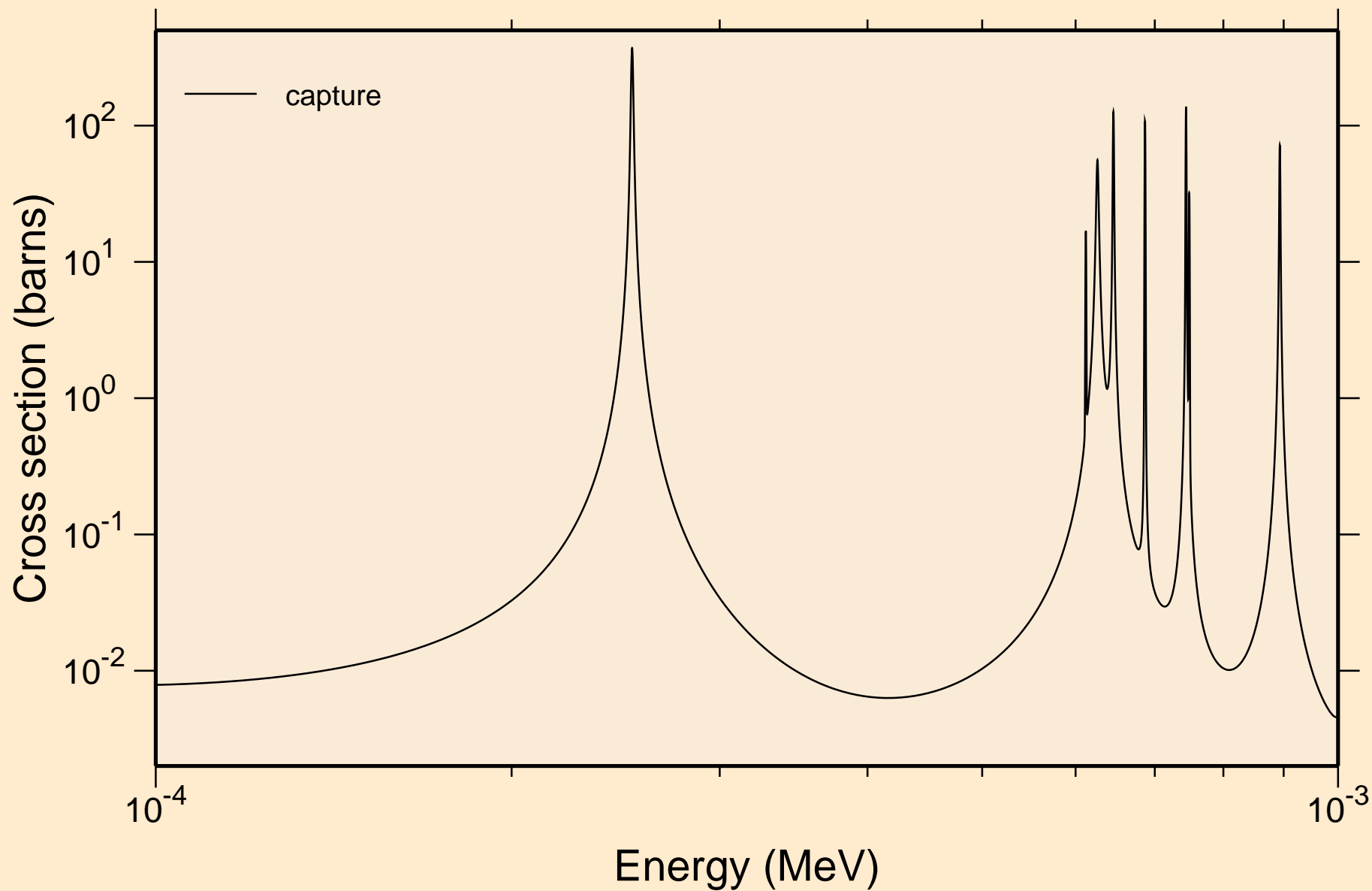
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



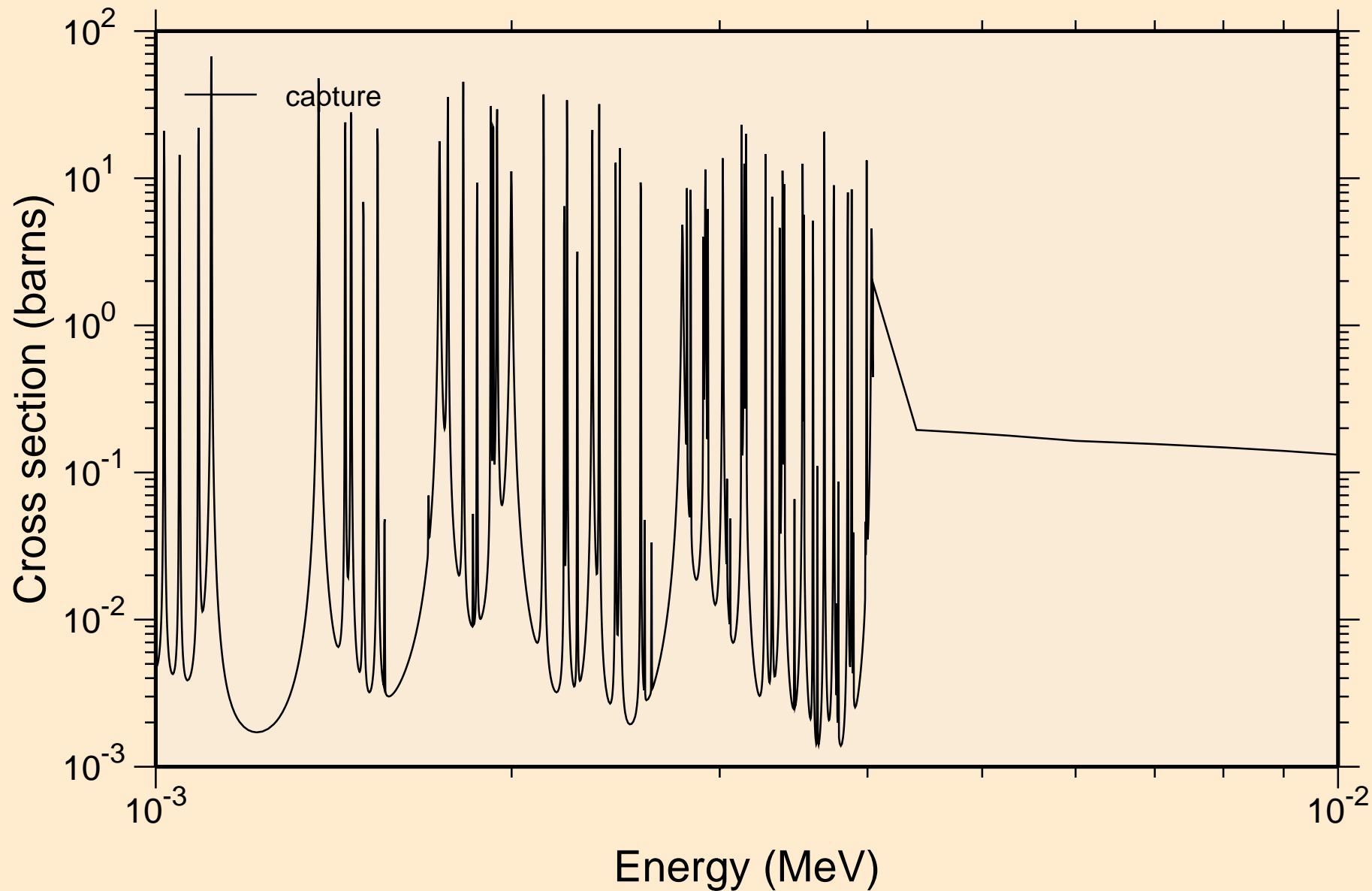
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



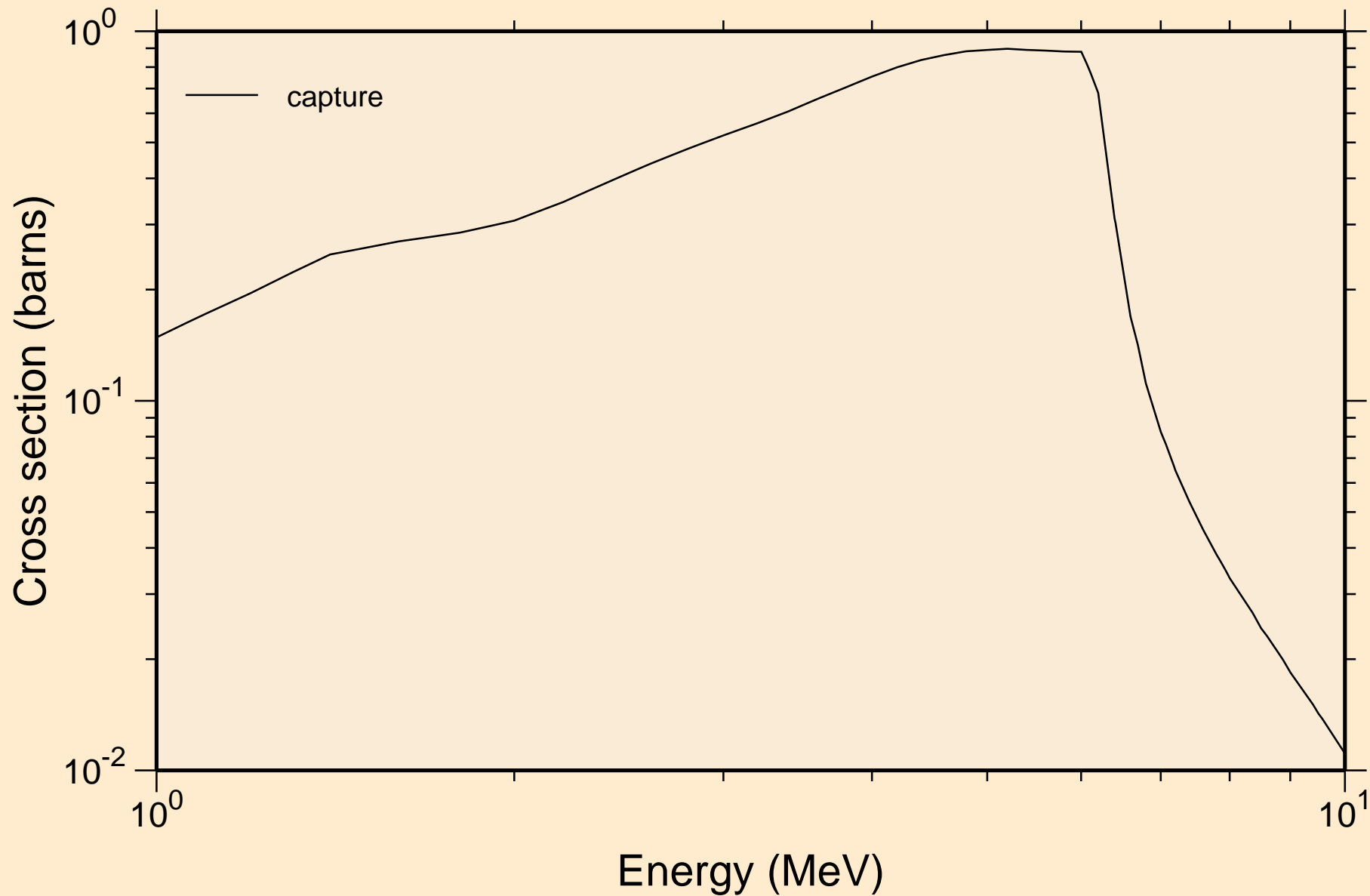
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



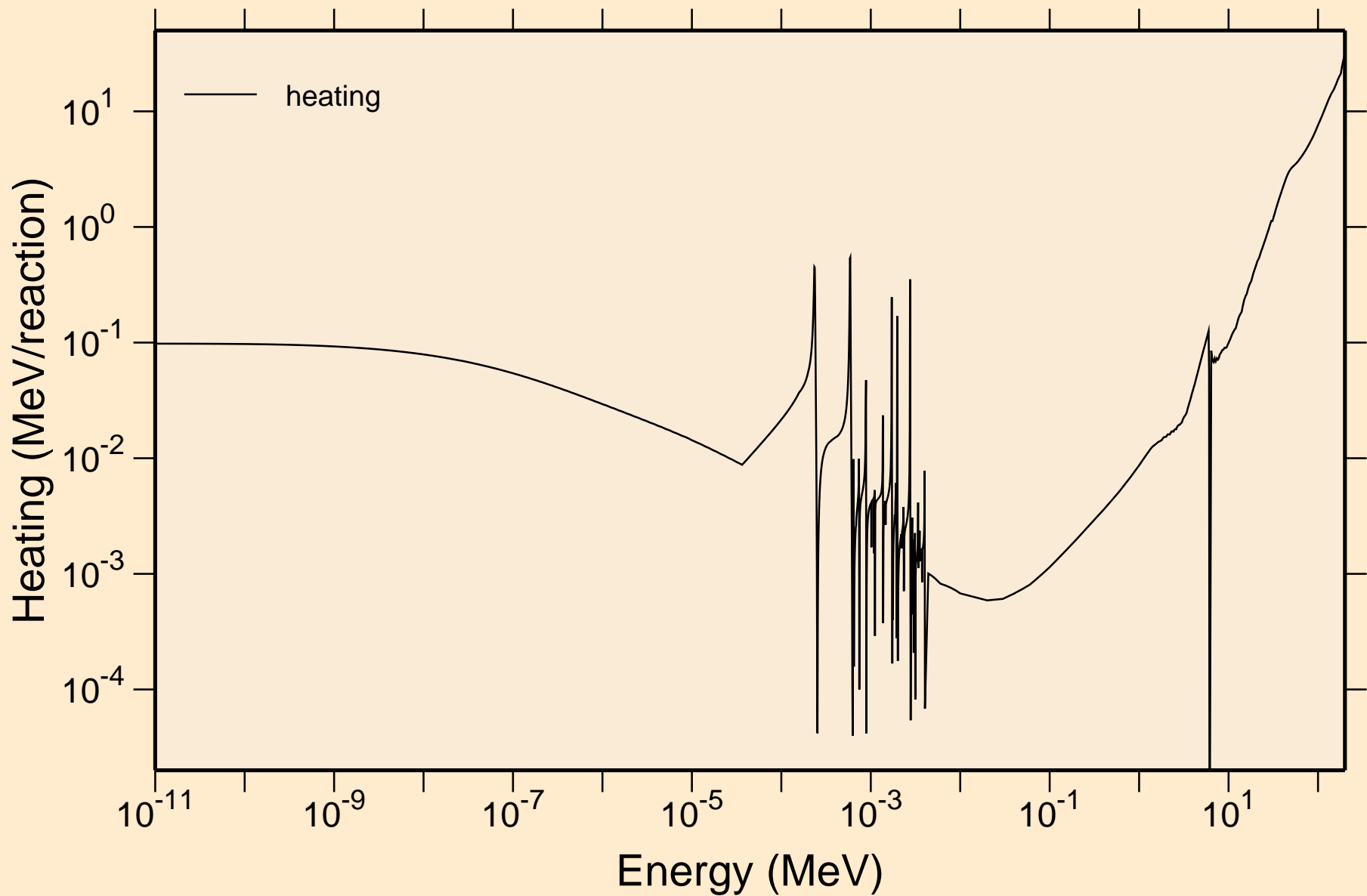
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



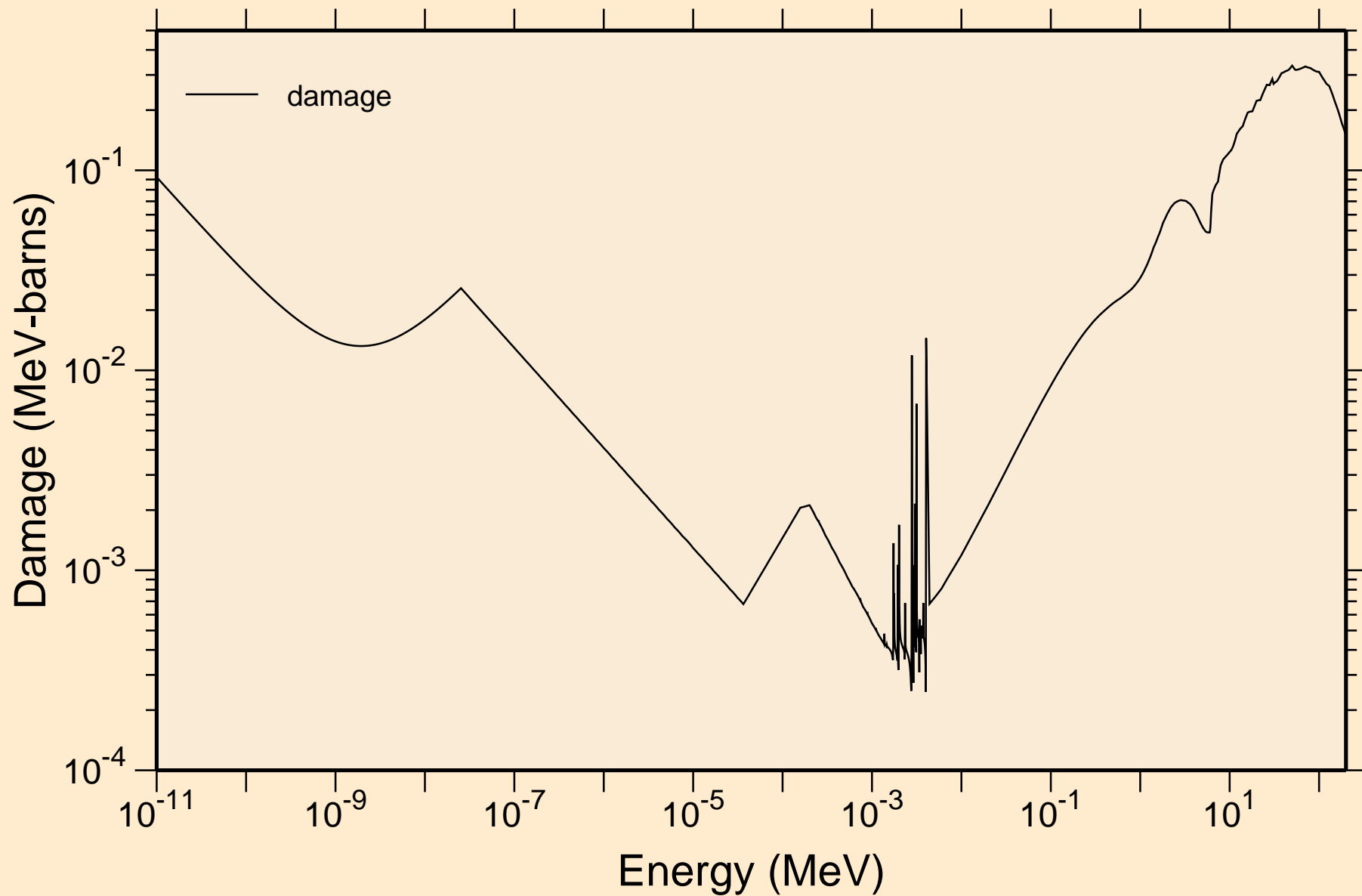
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



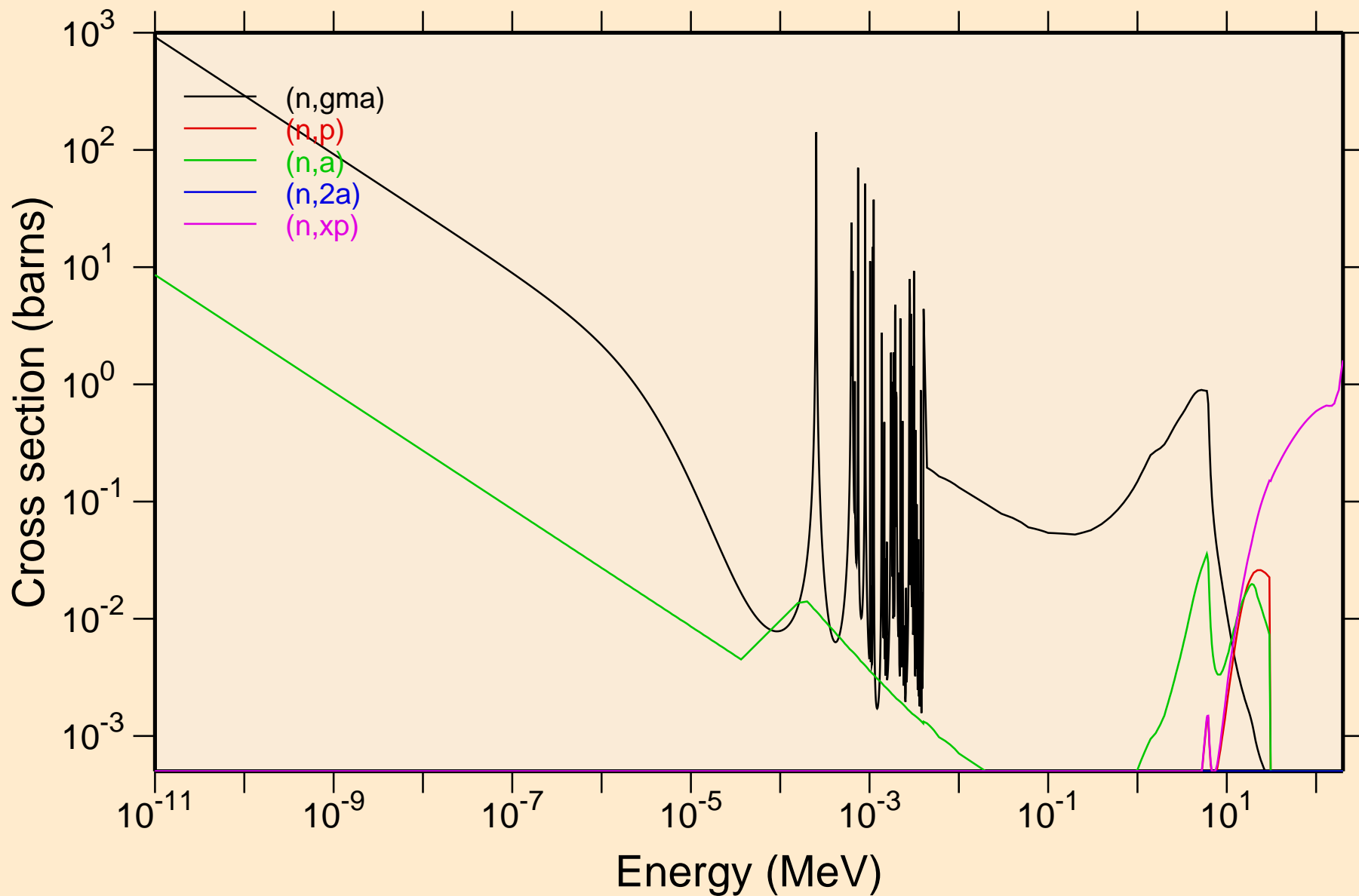
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



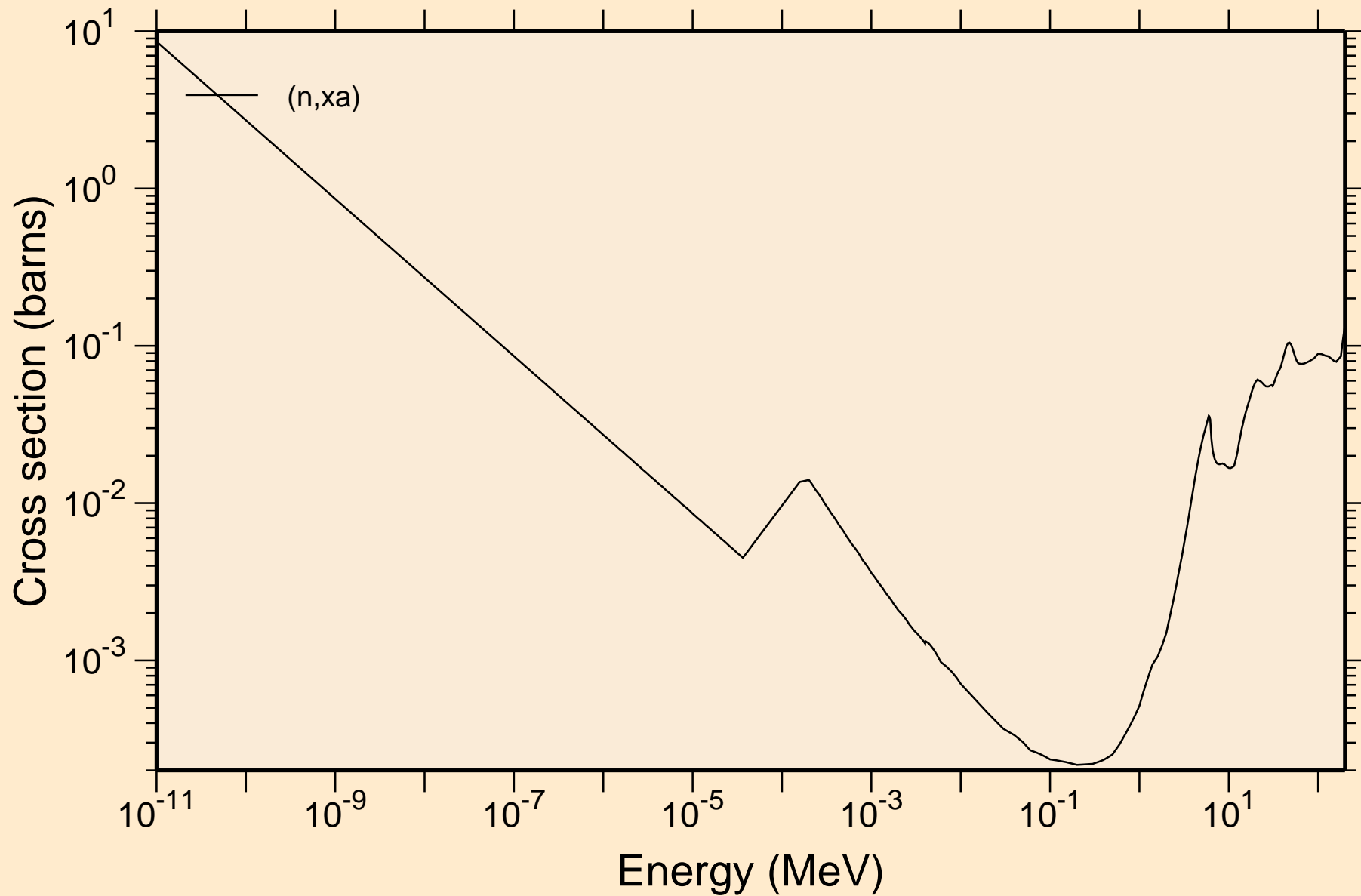
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage



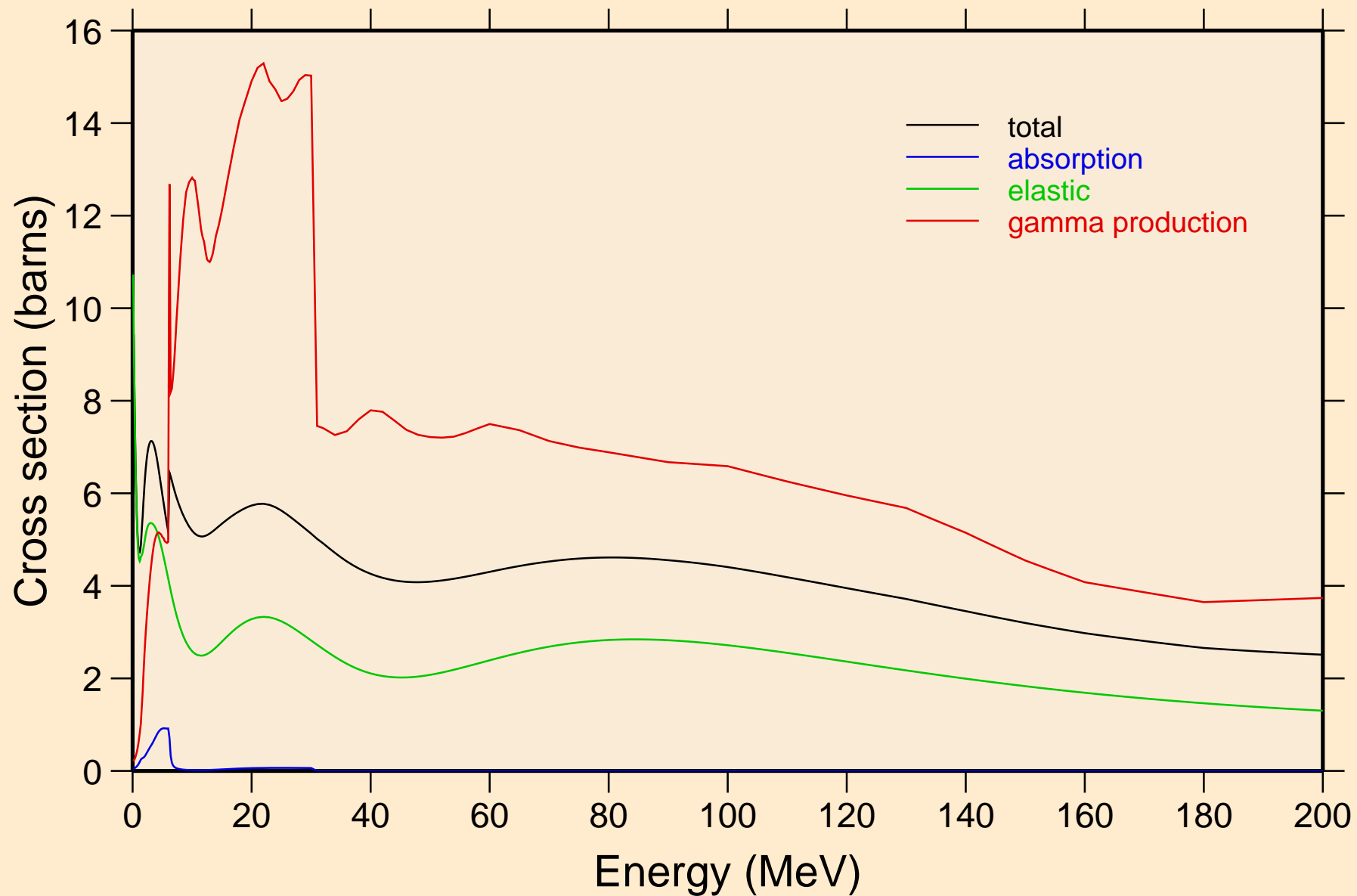
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



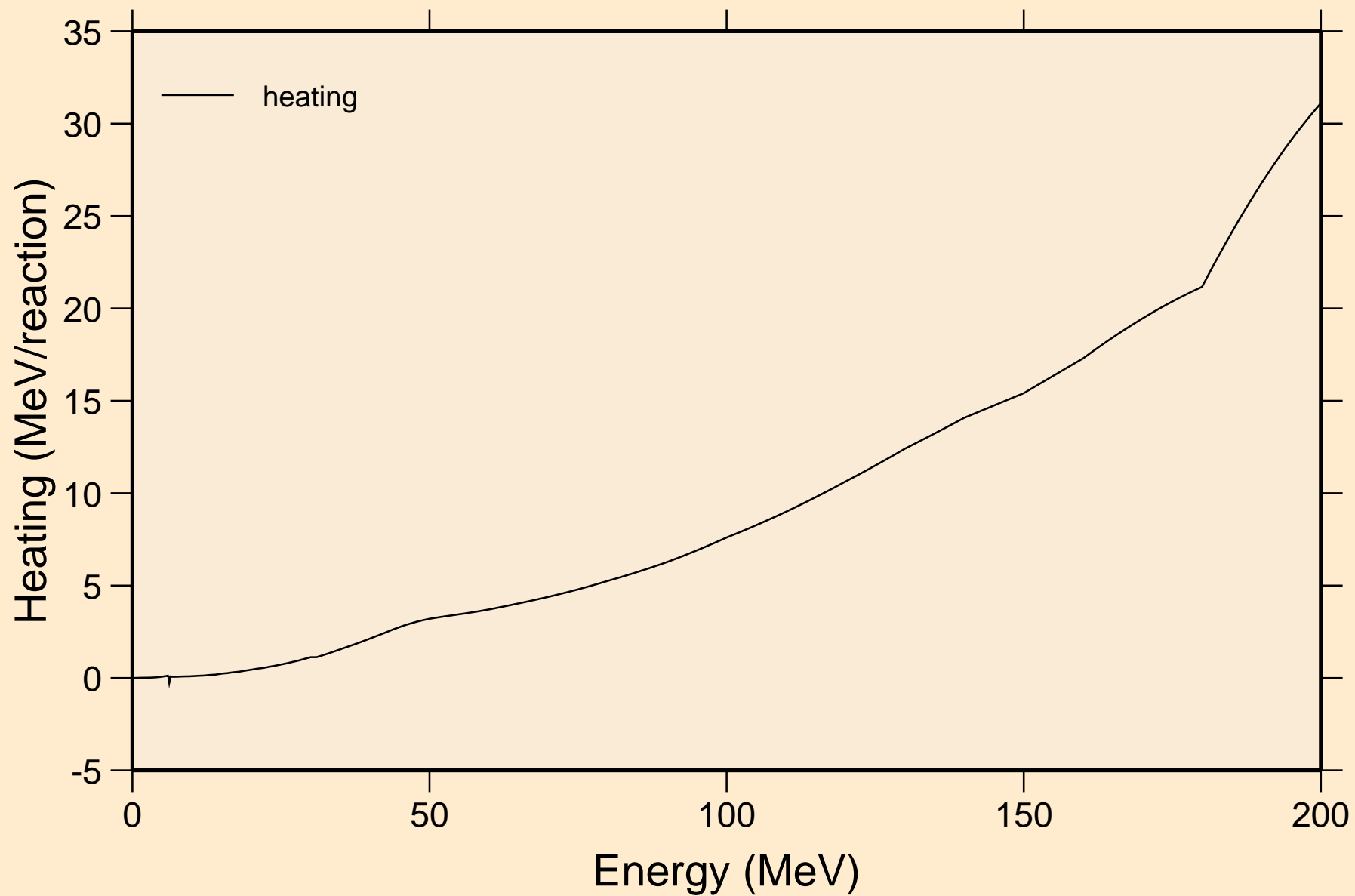
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



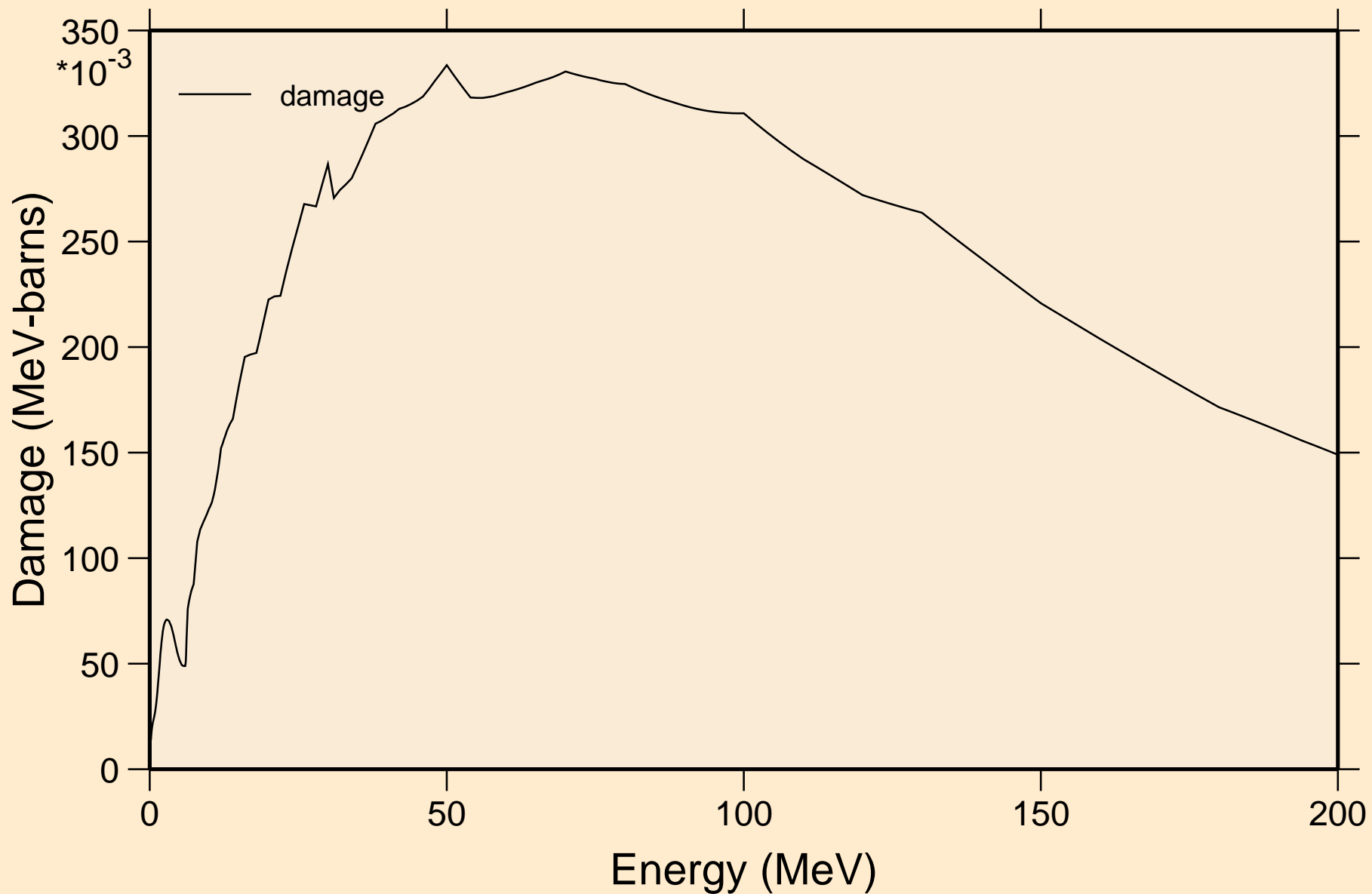
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Principal cross sections



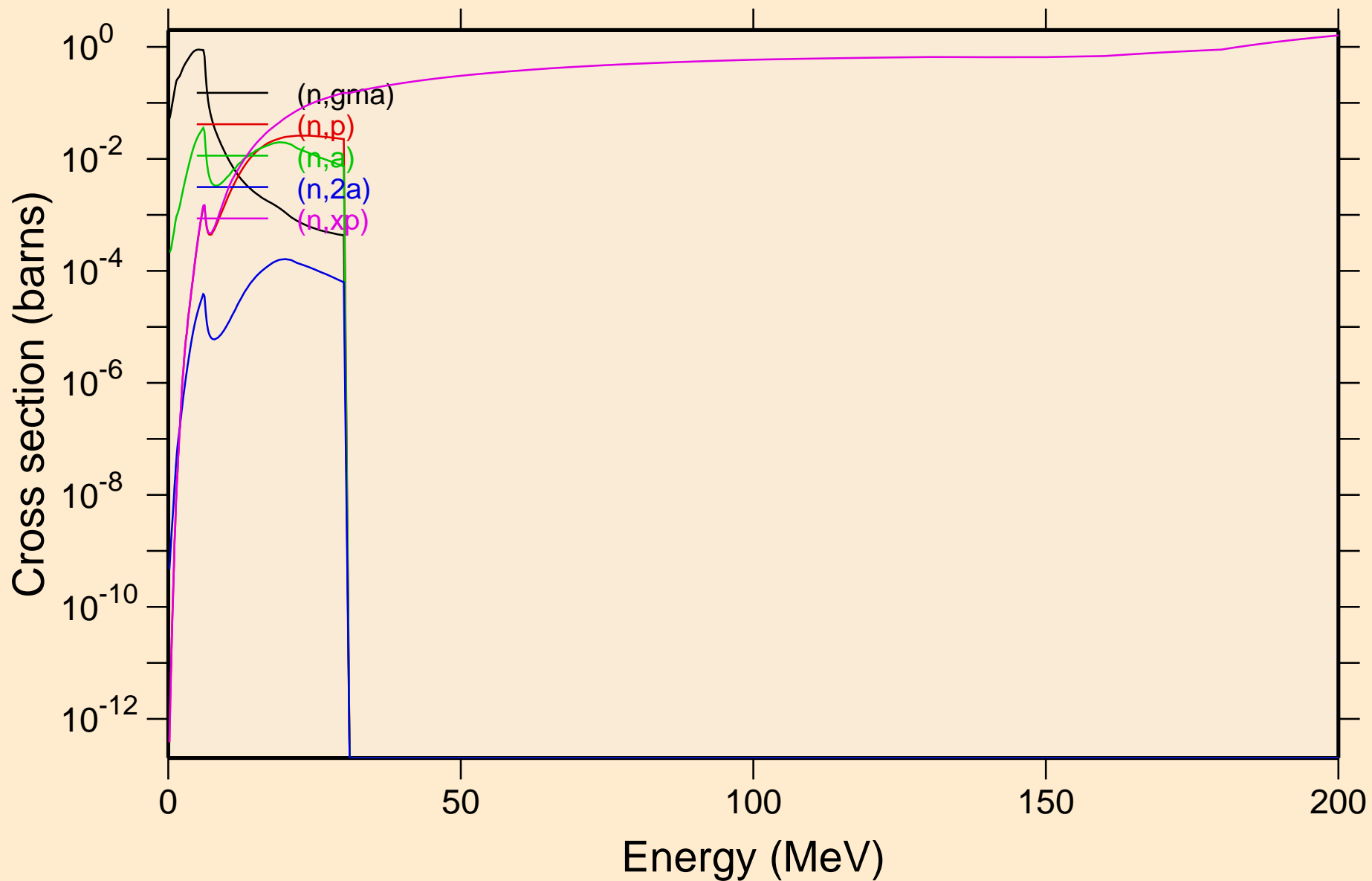
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



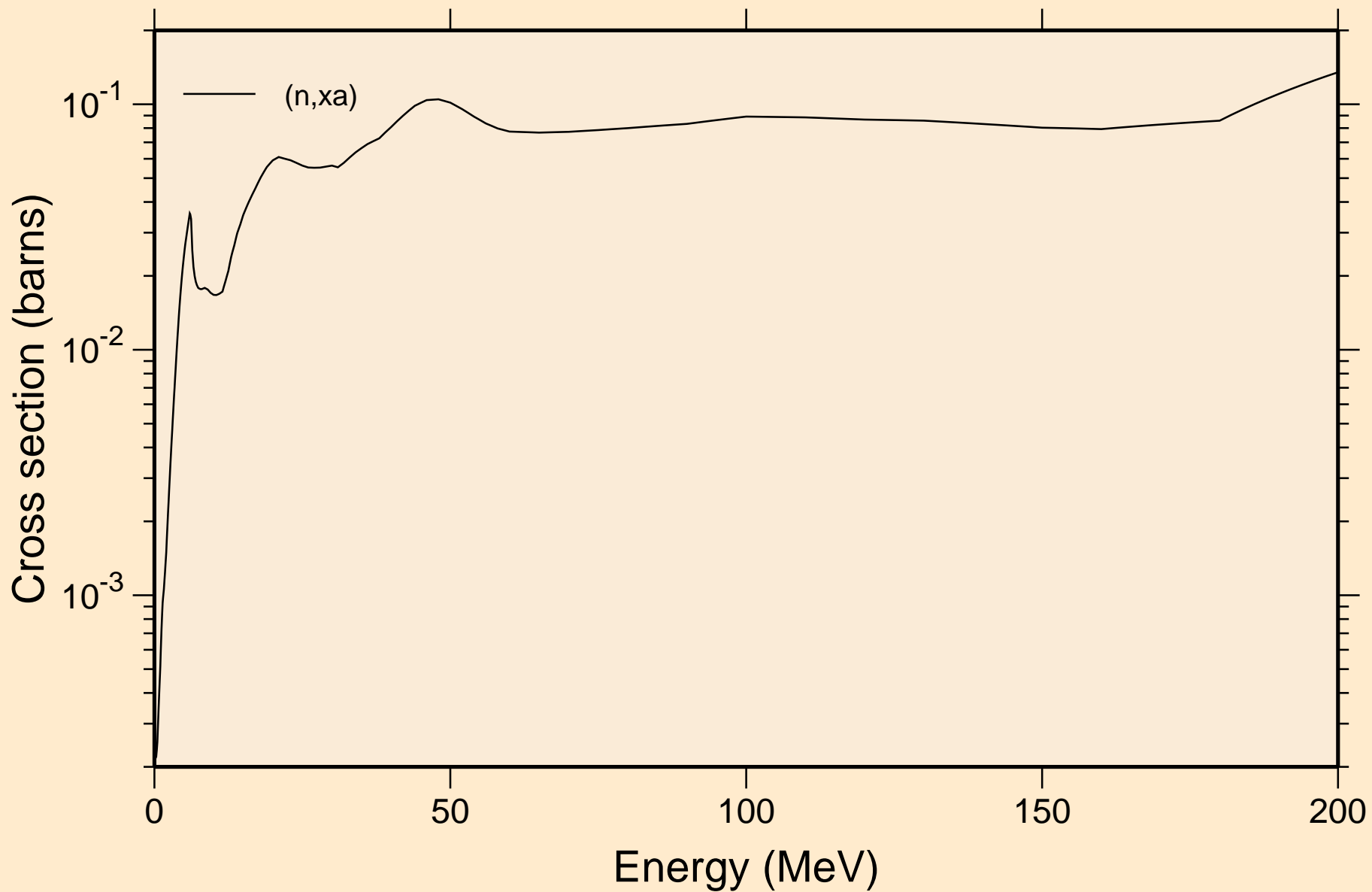
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage



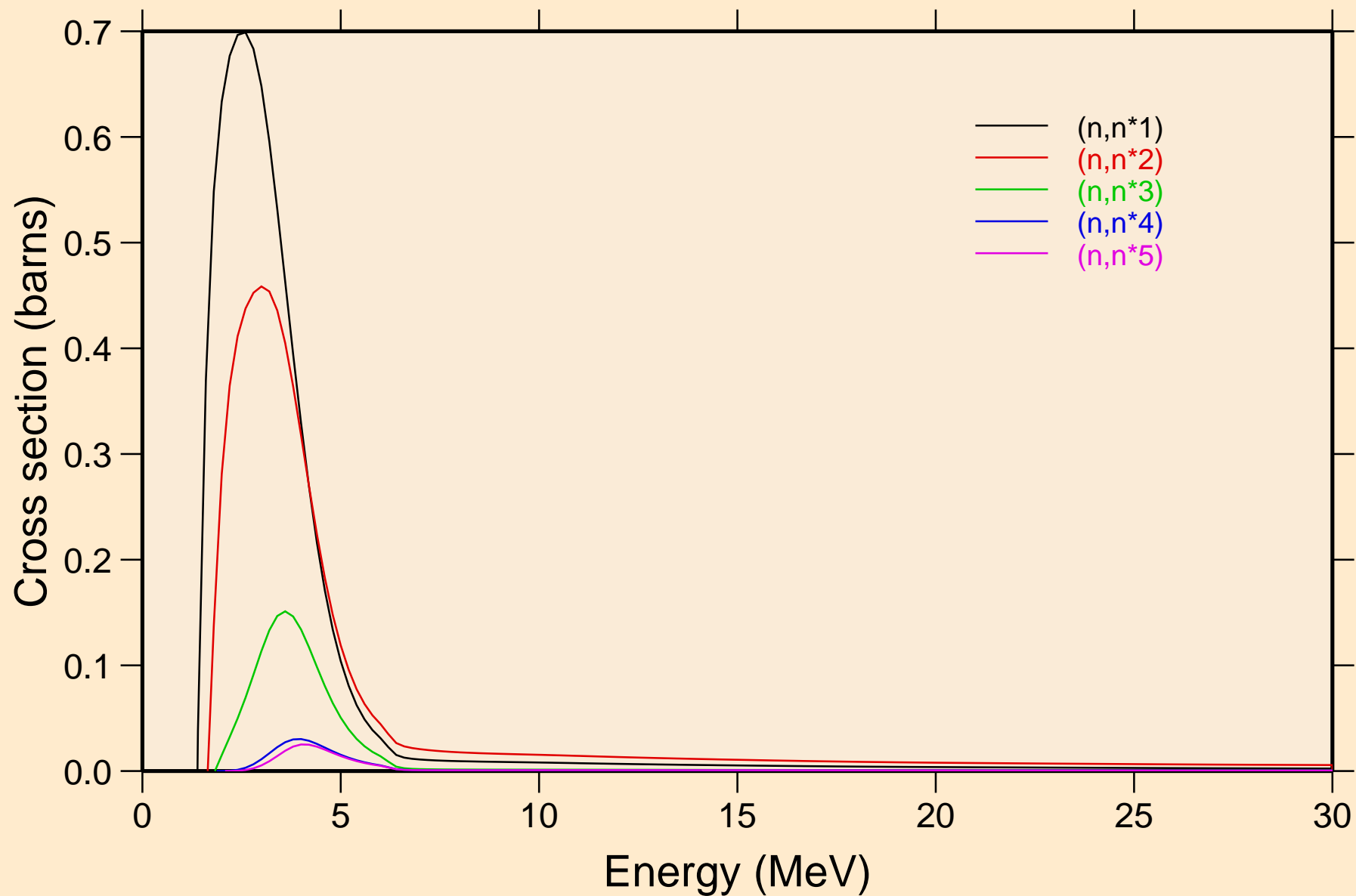
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



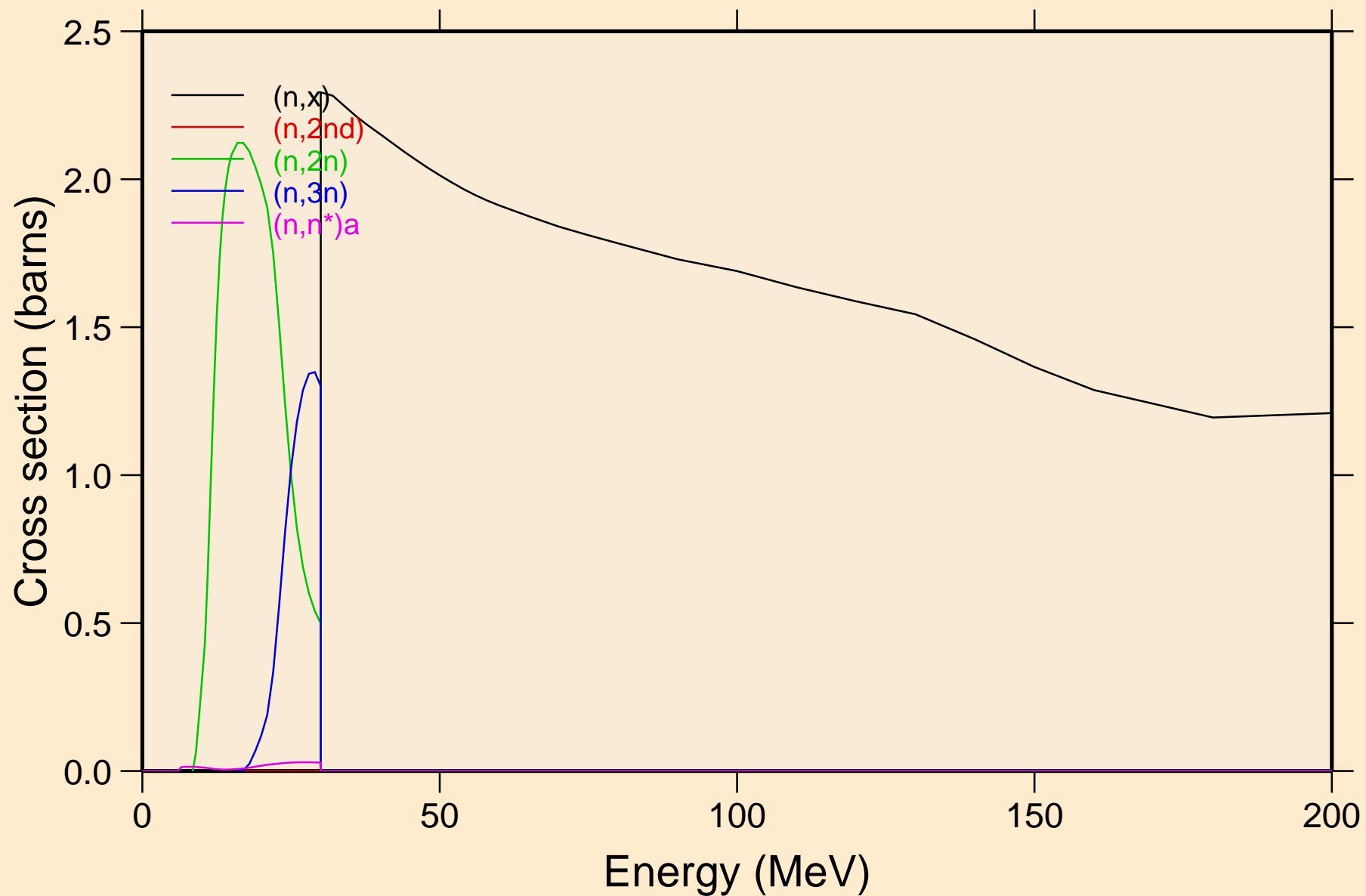
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



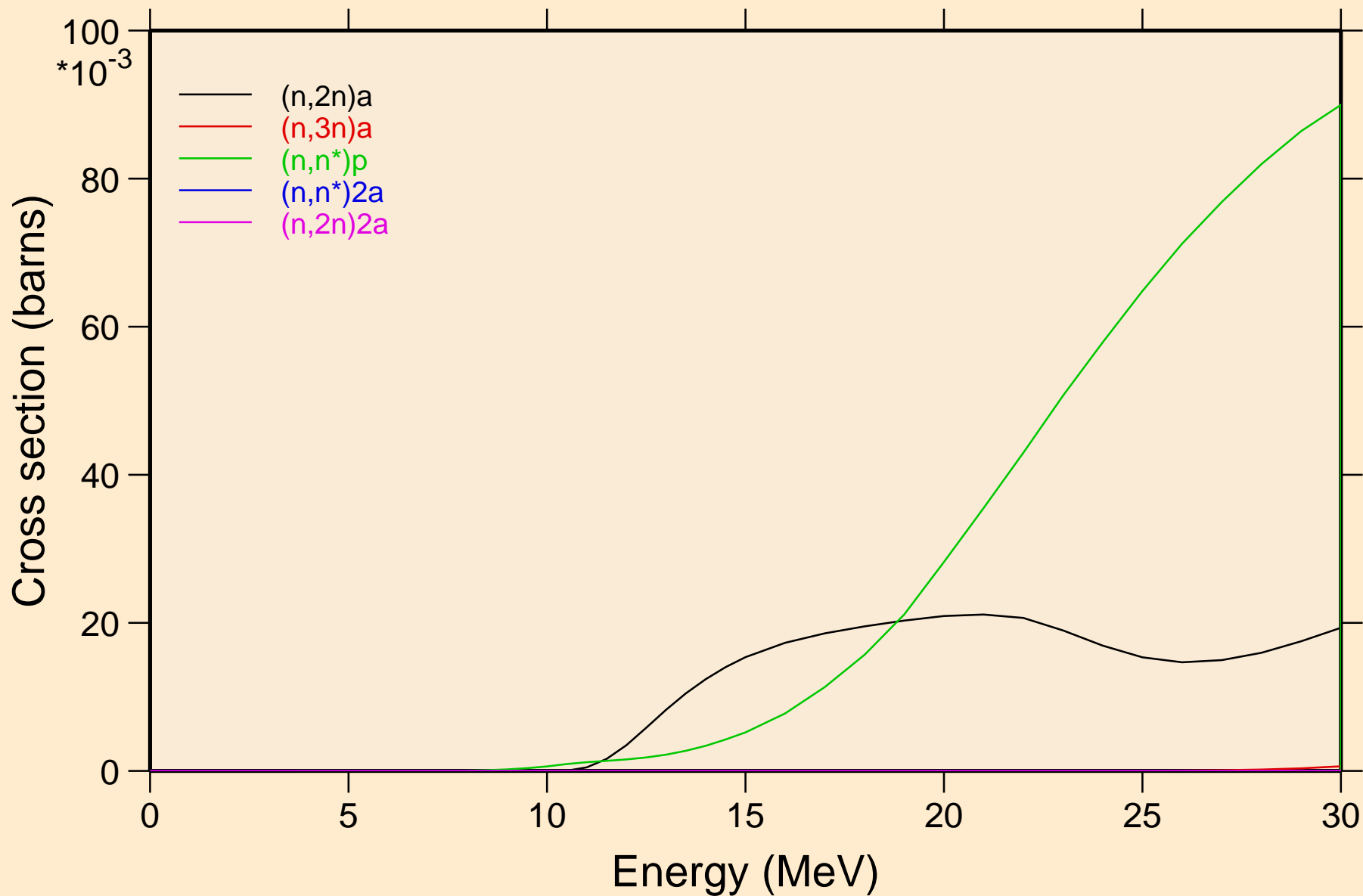
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



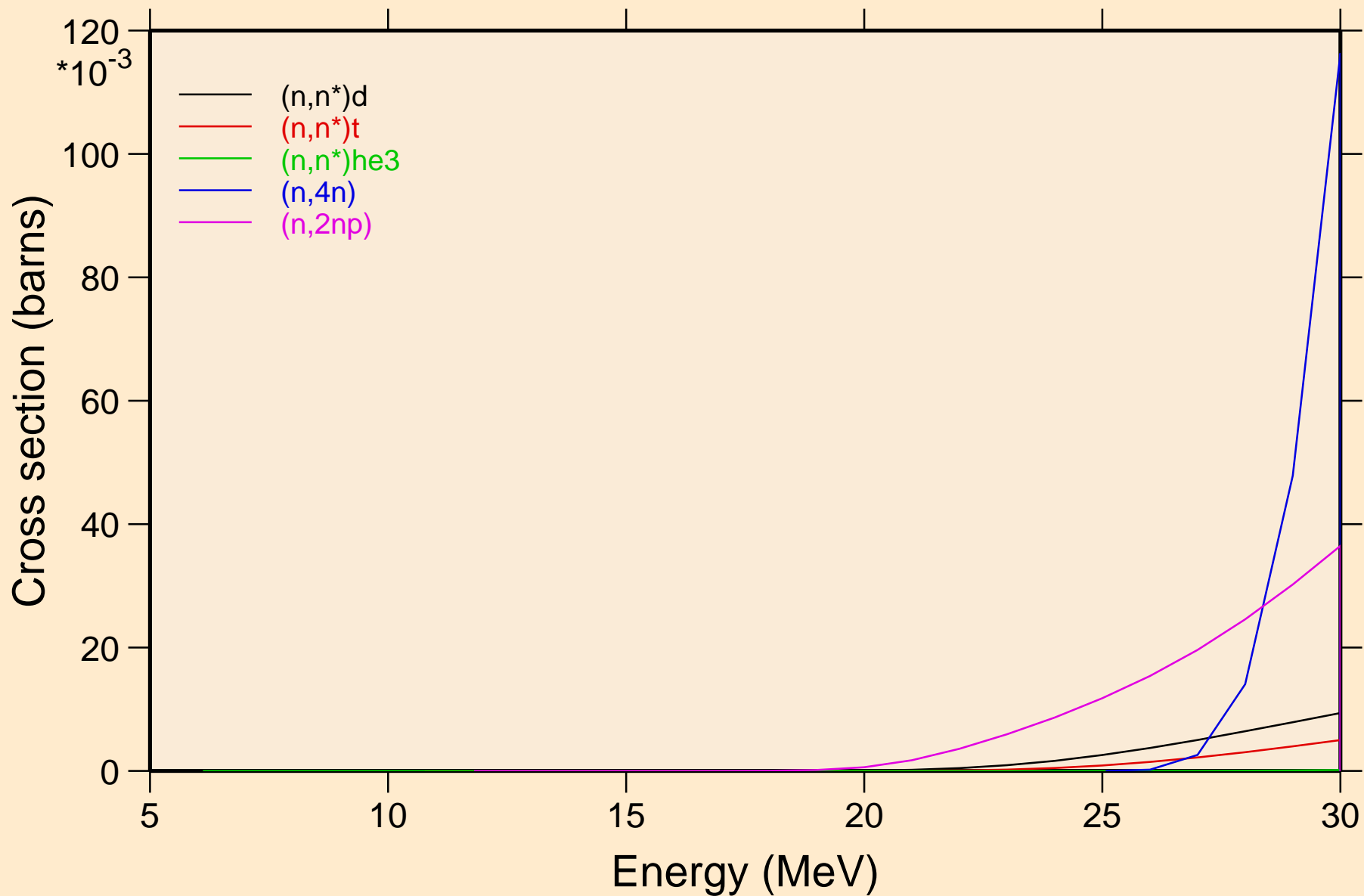
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



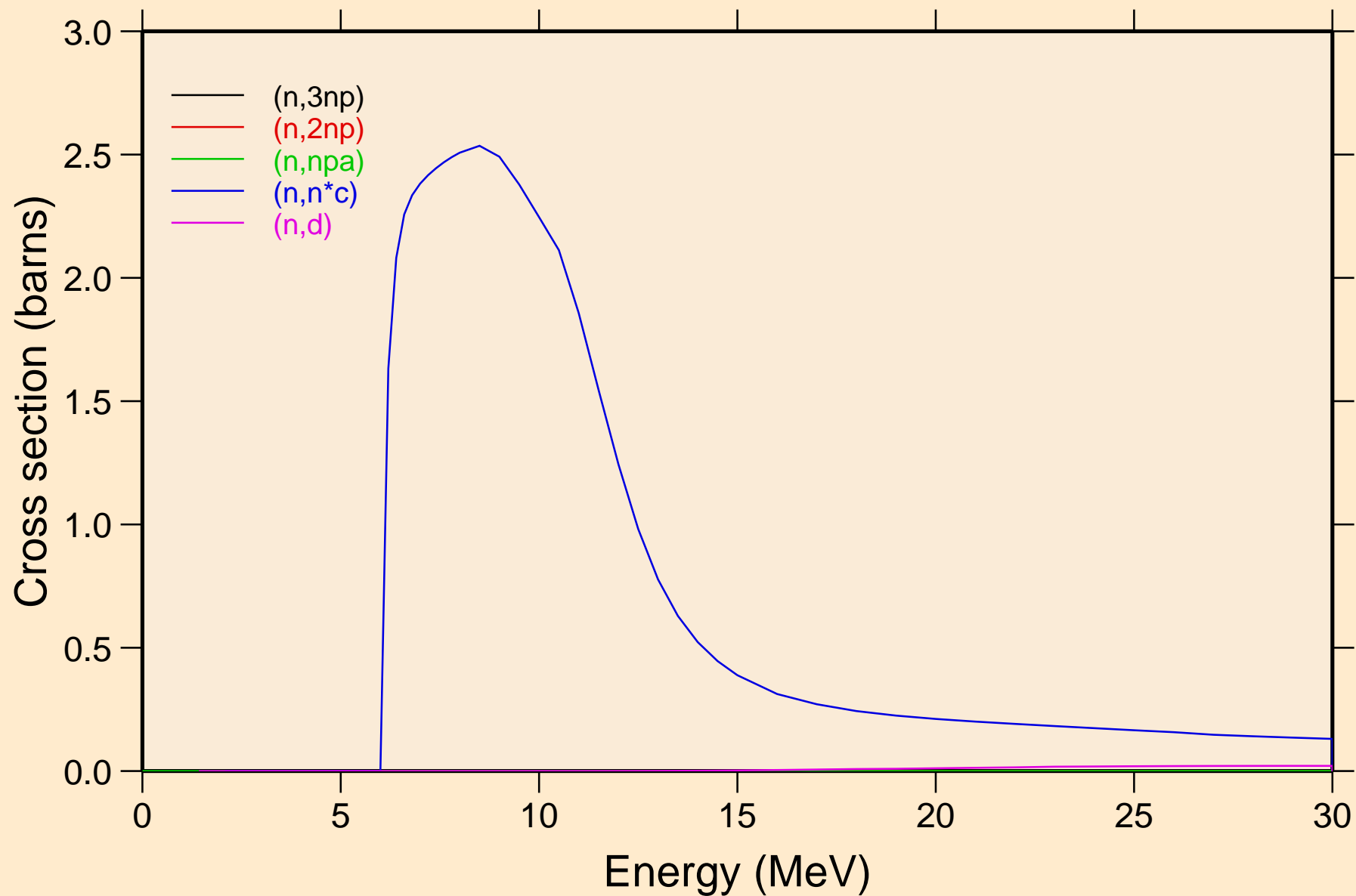
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



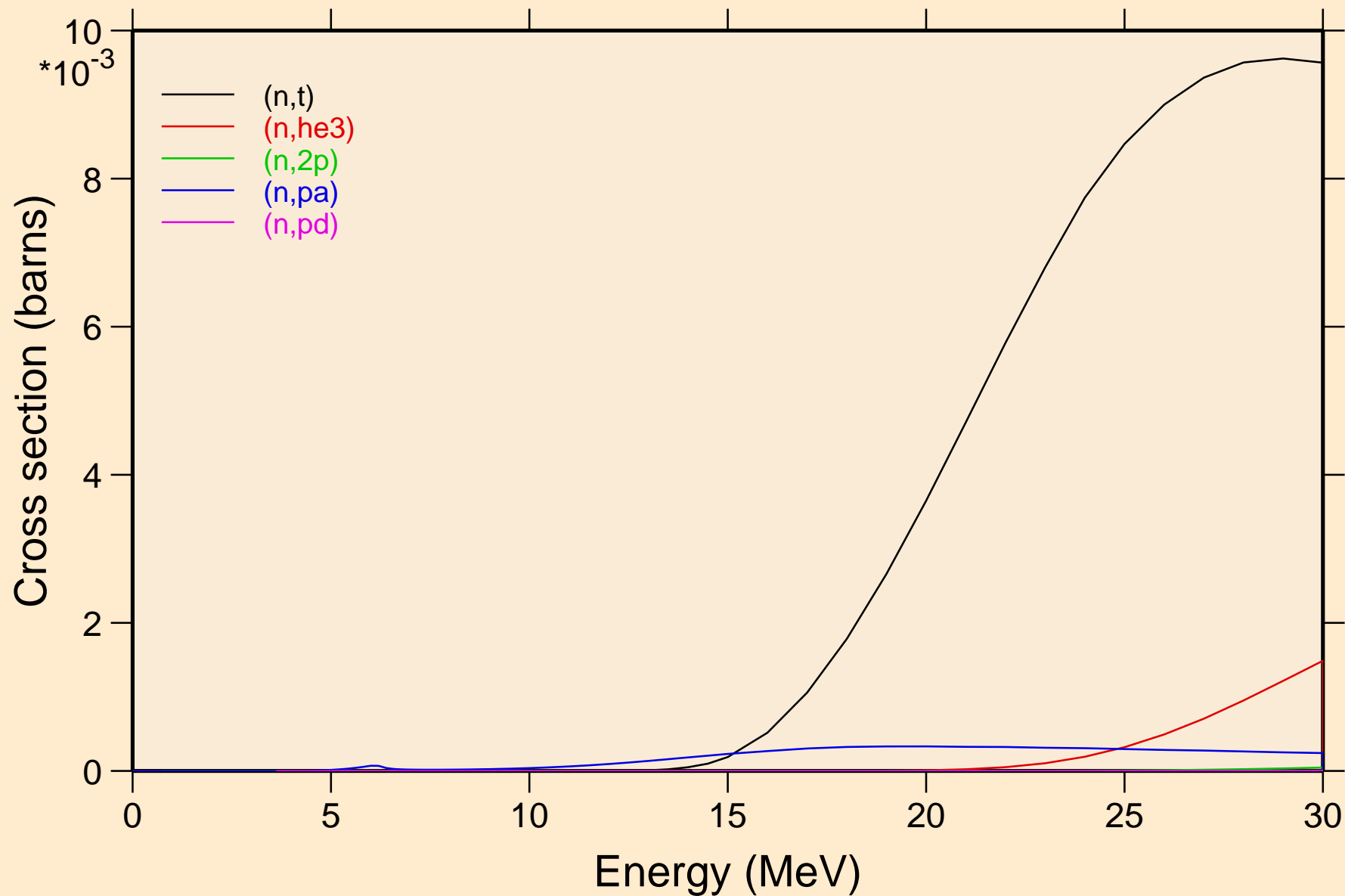
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



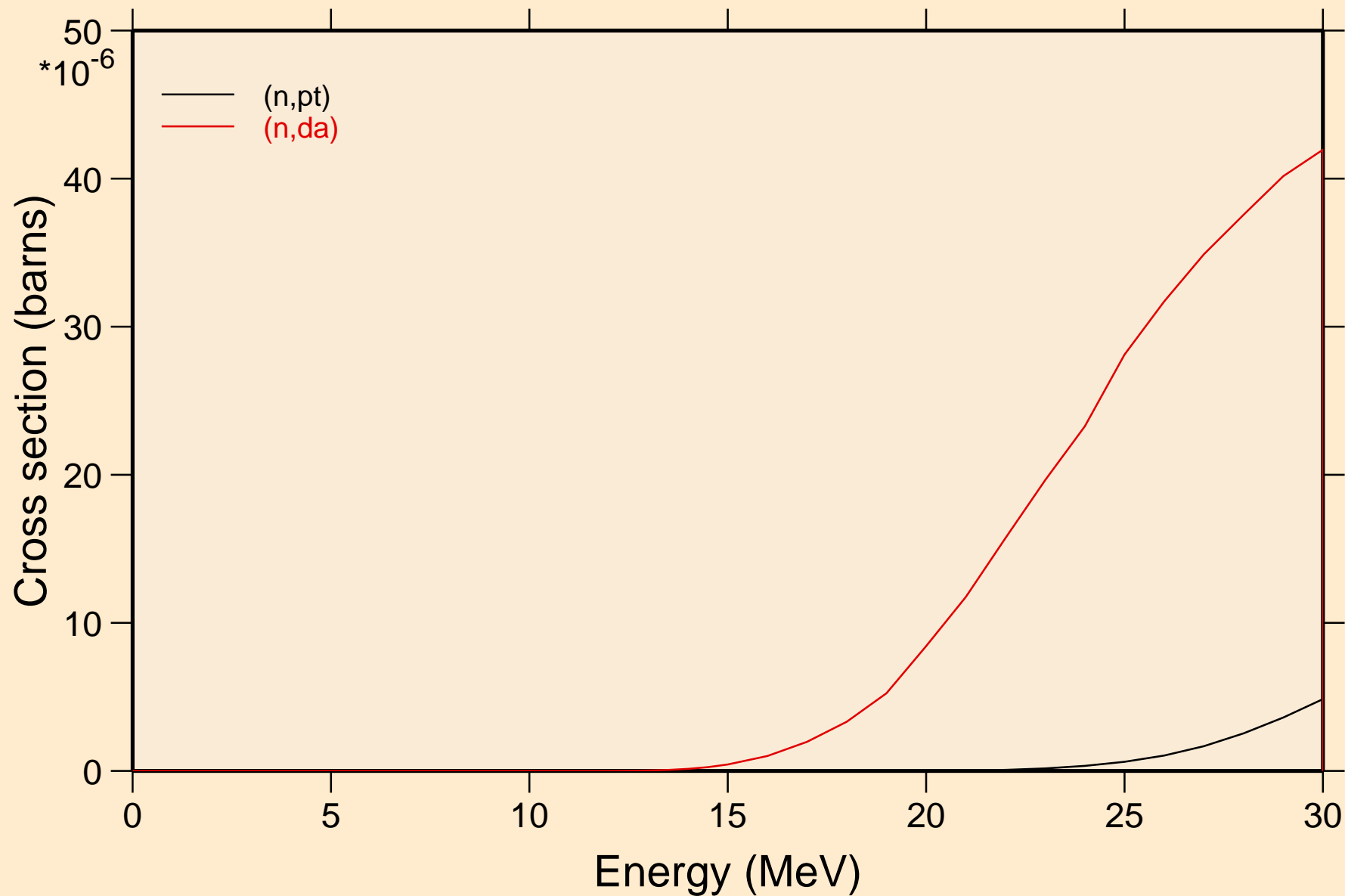
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



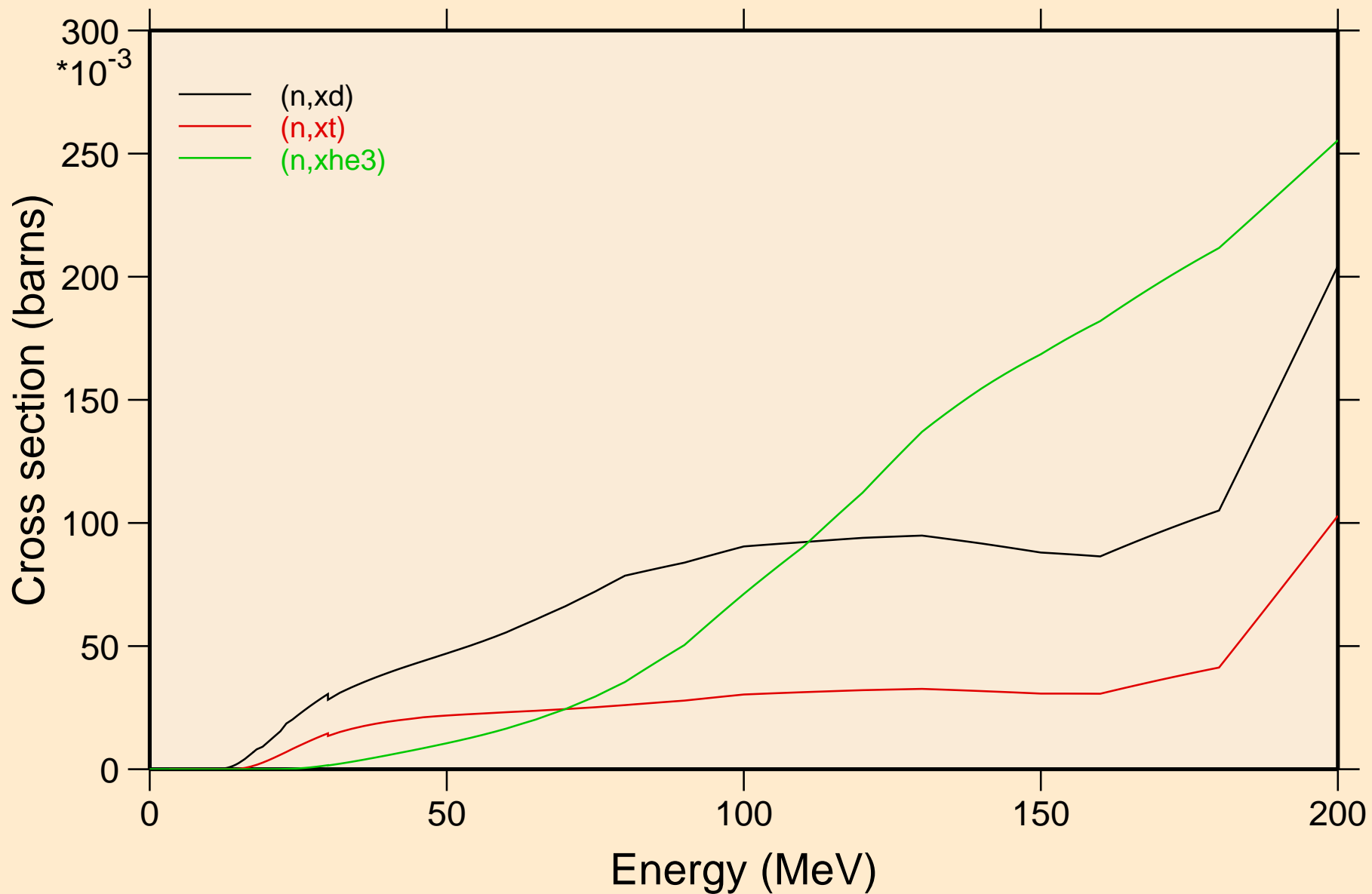
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



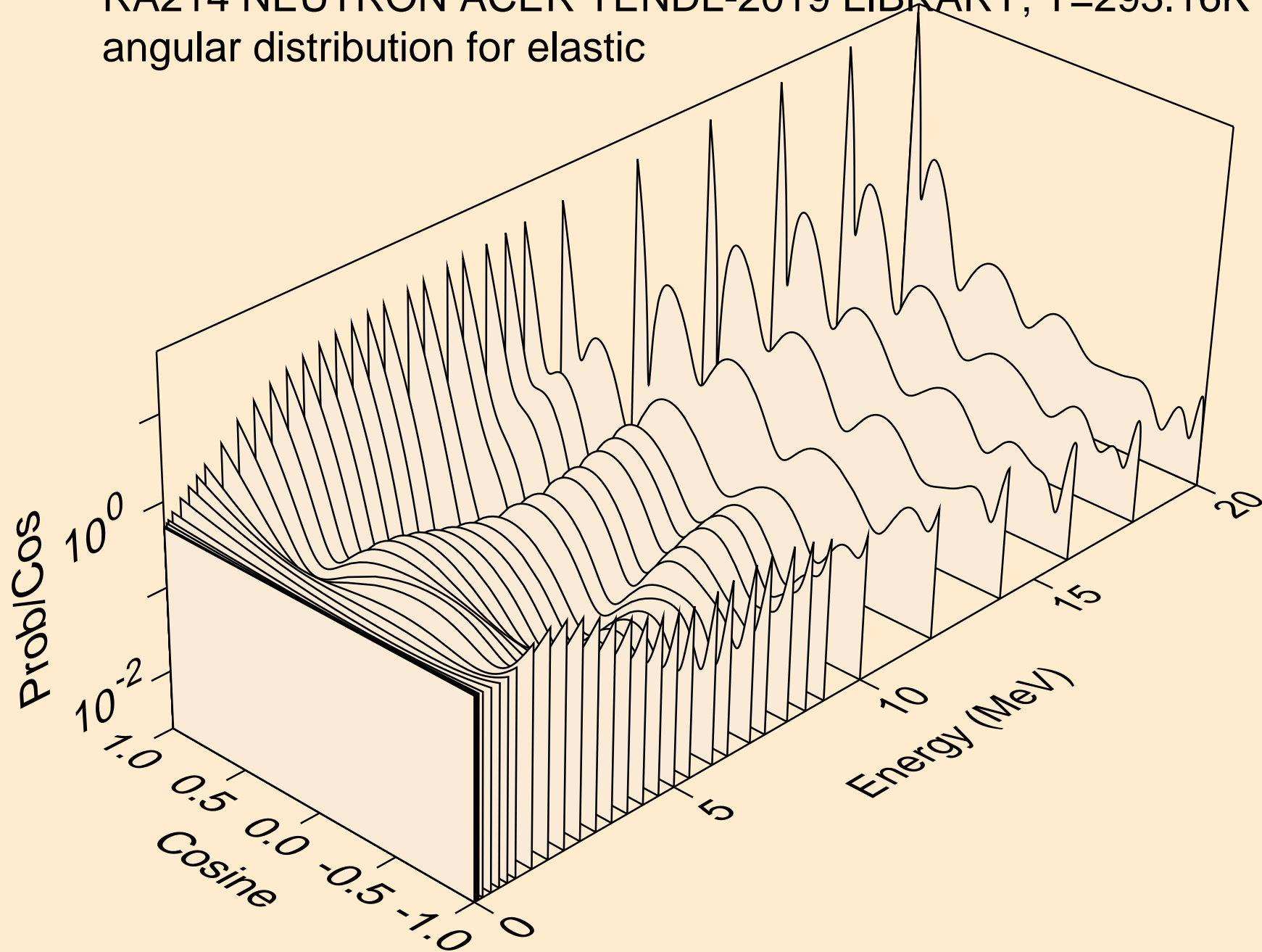
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



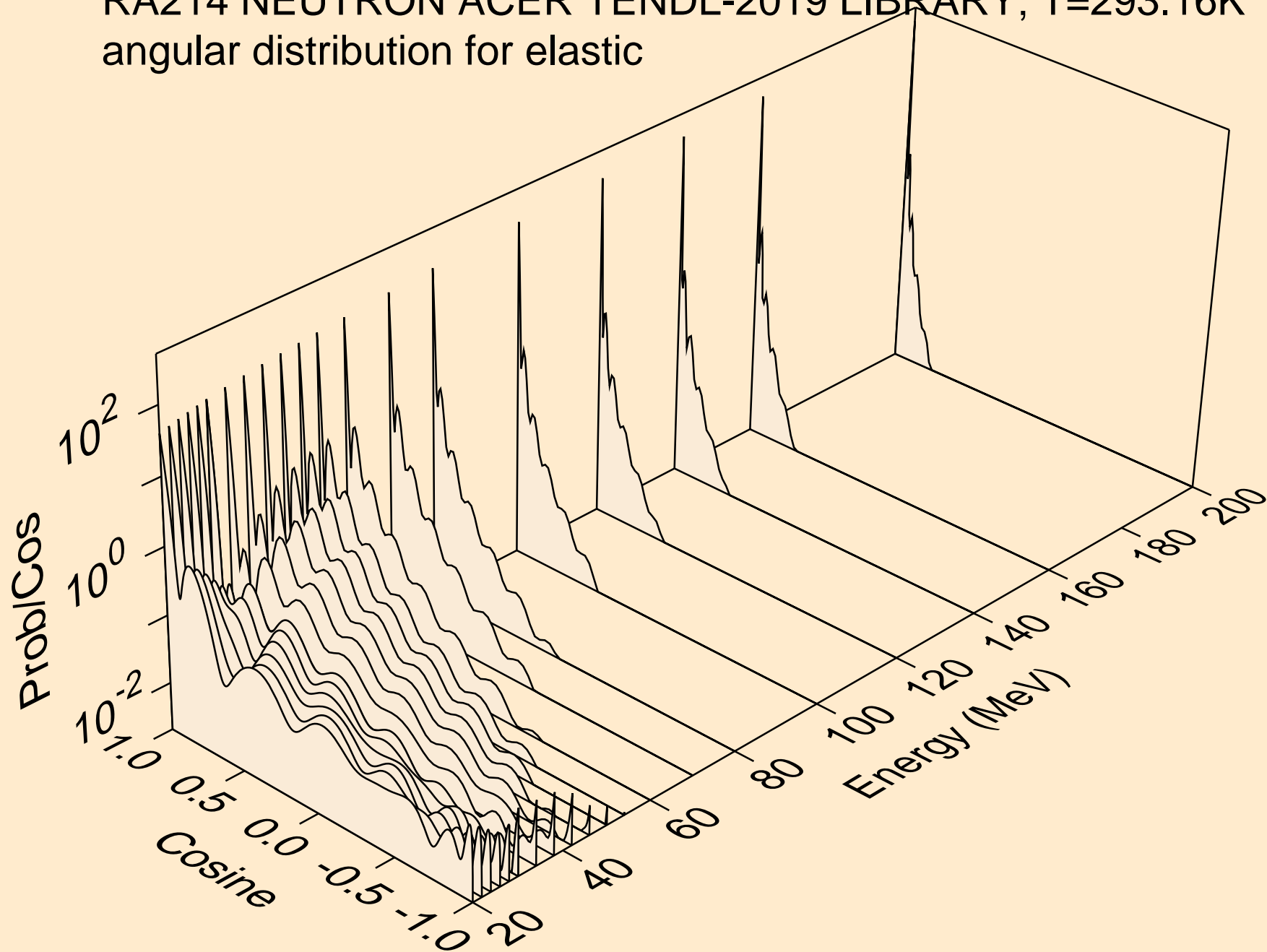
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



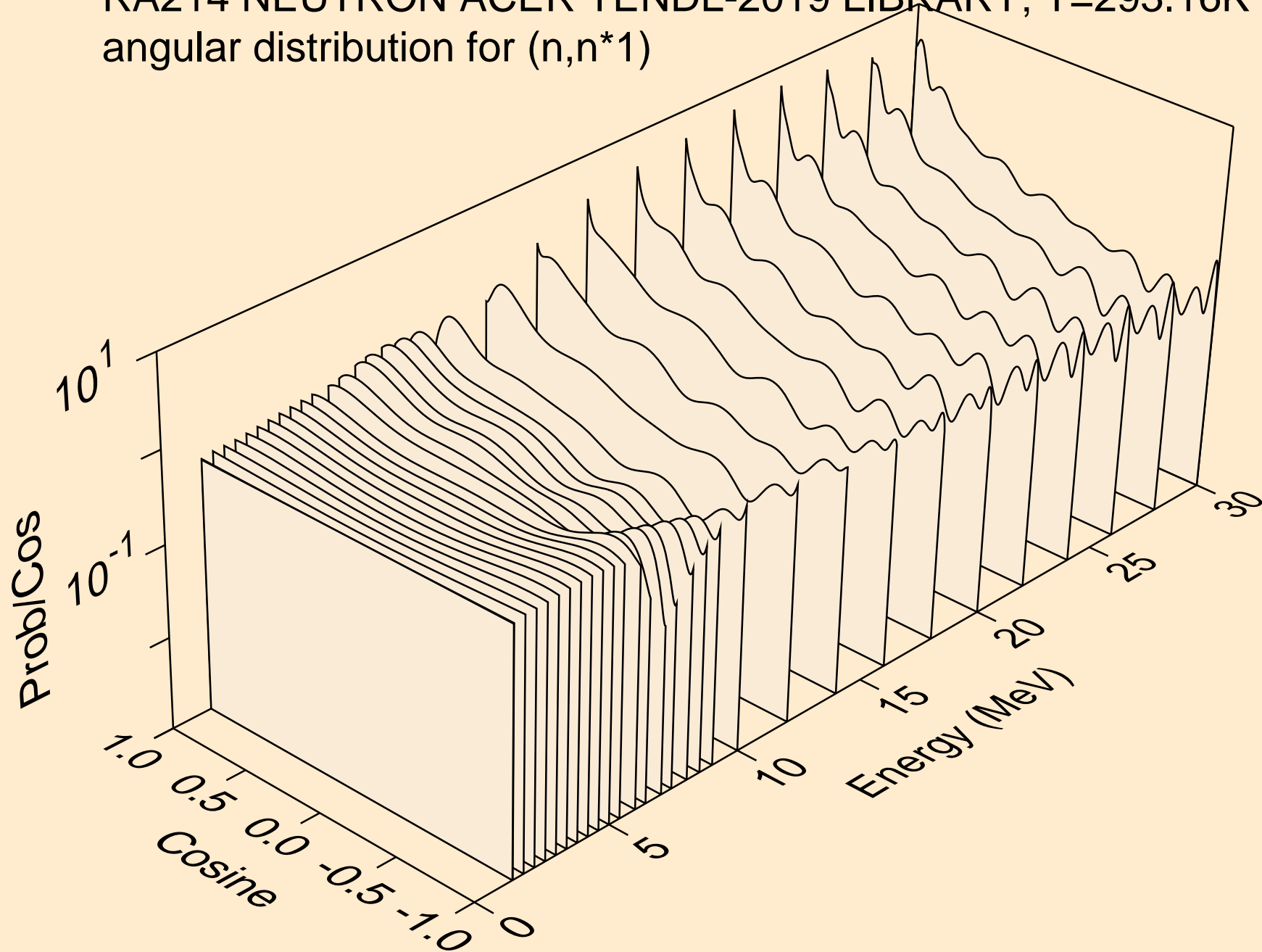
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



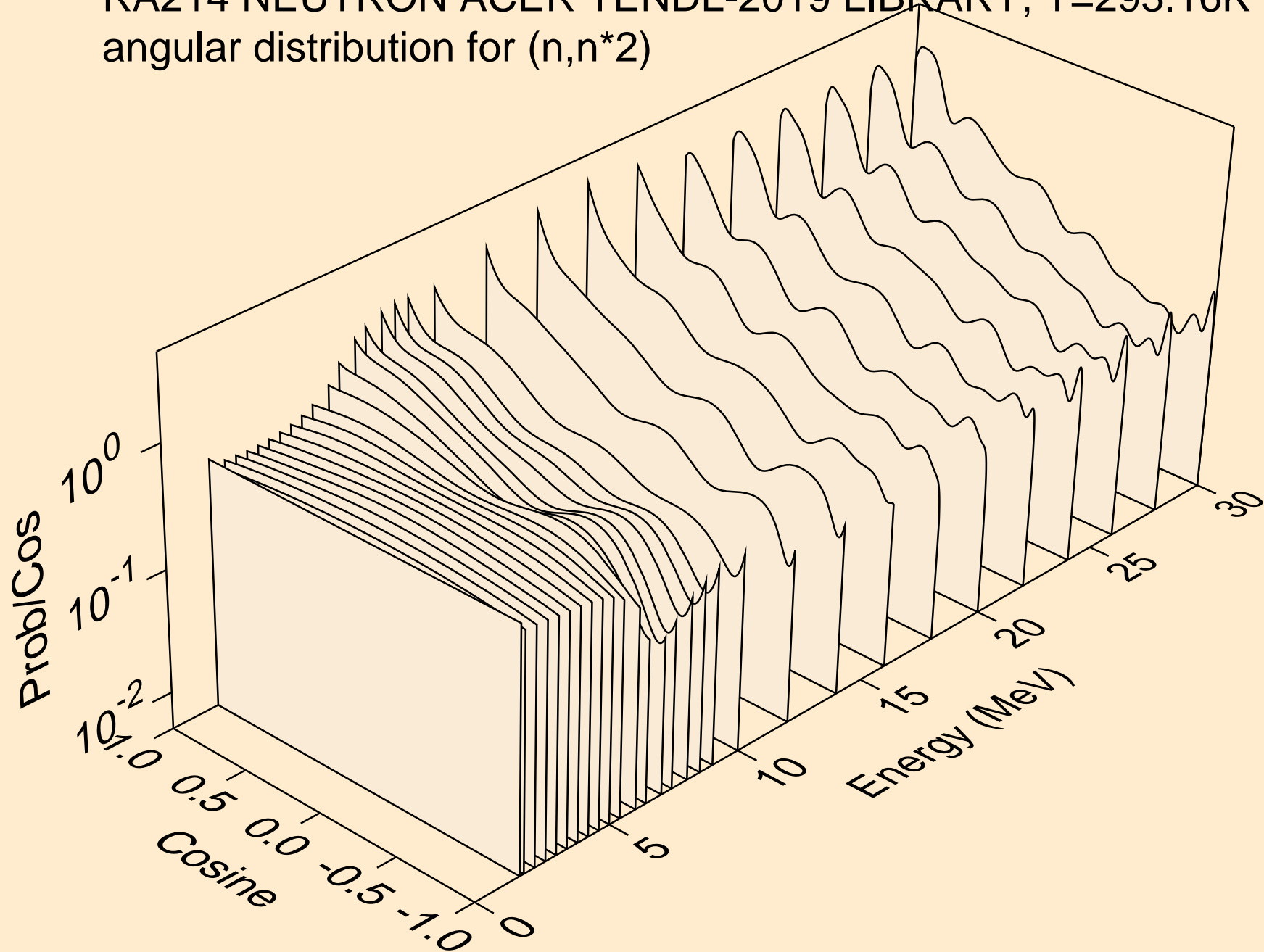
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



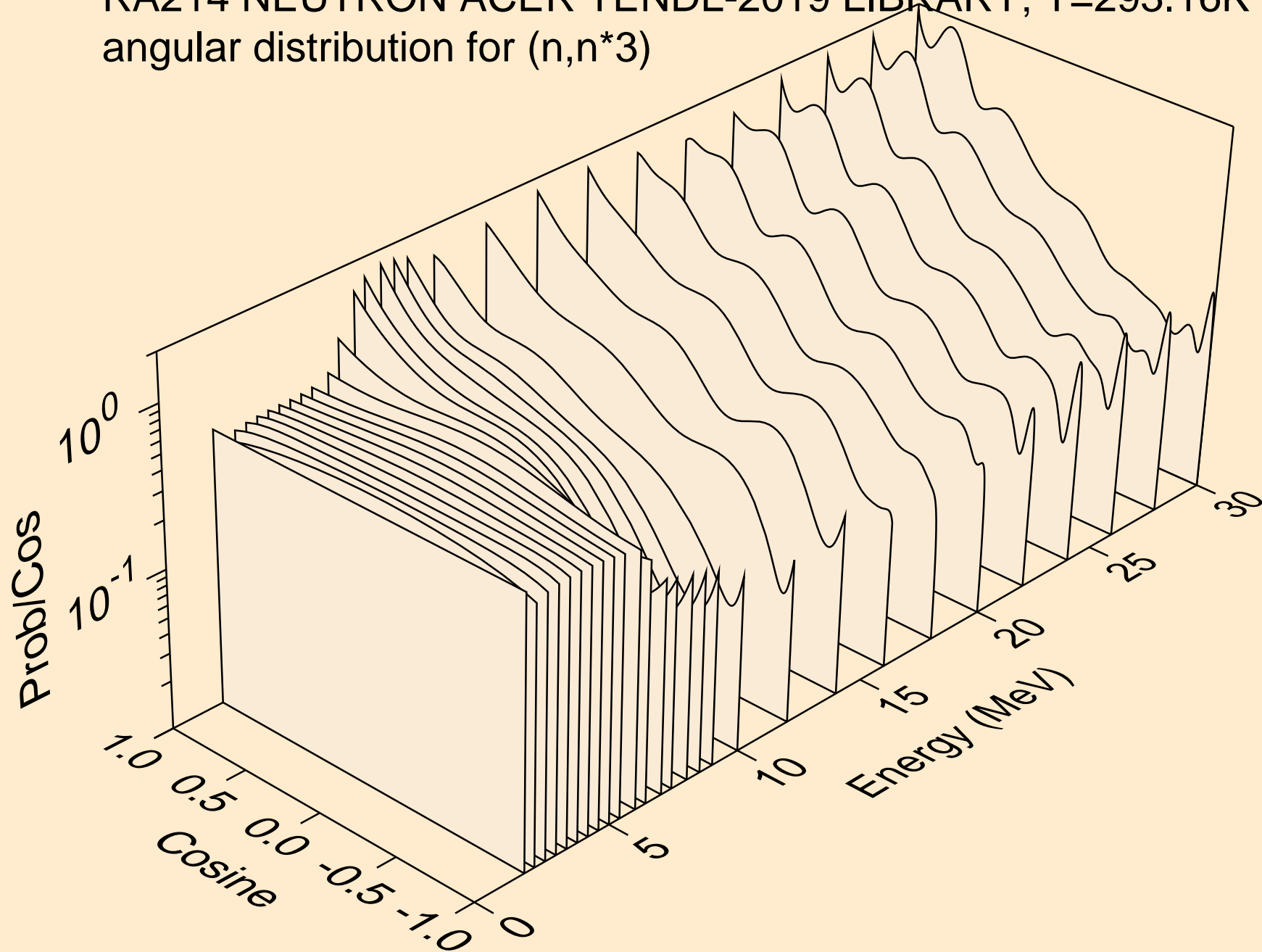
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*1)



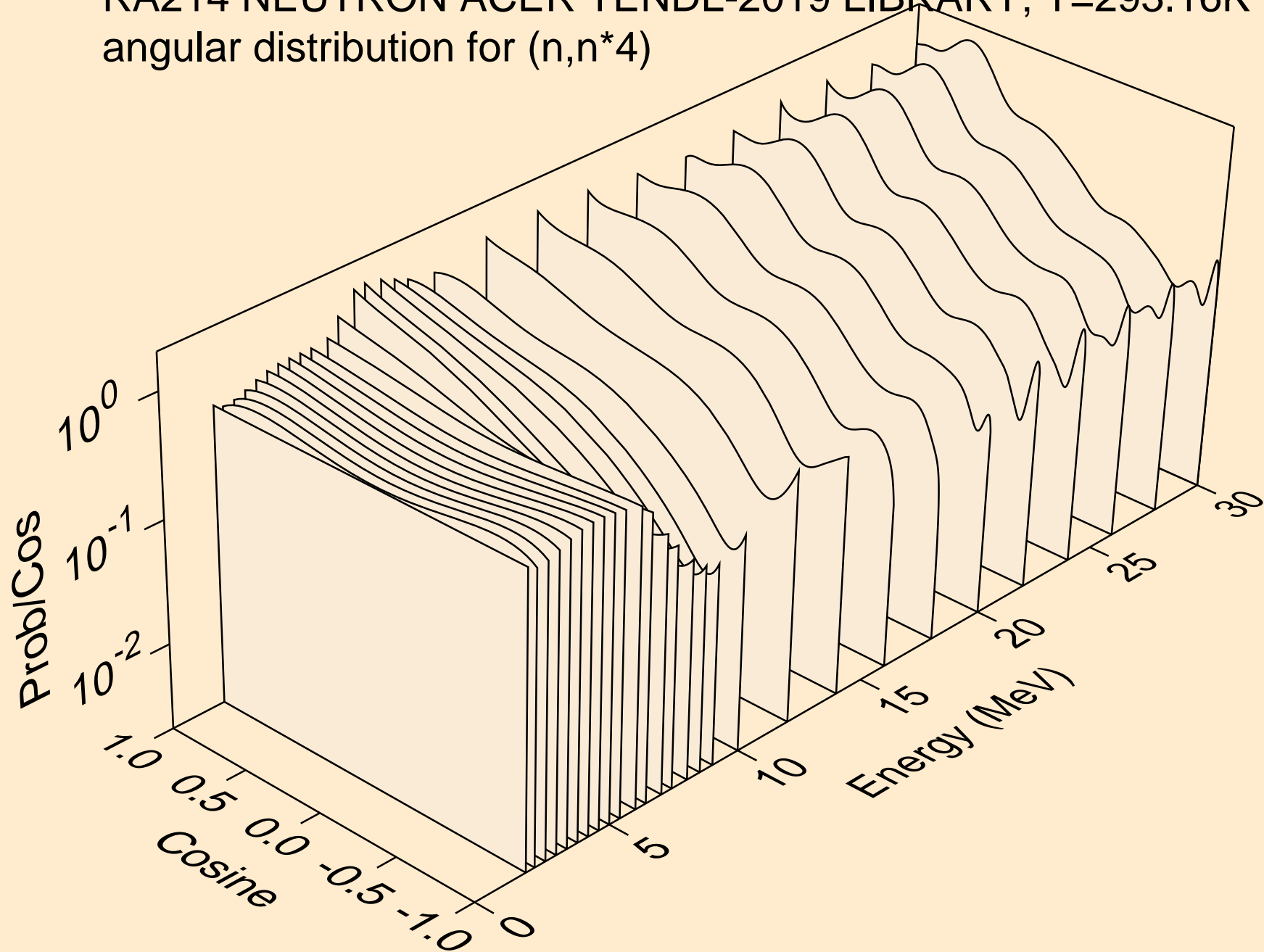
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*2)



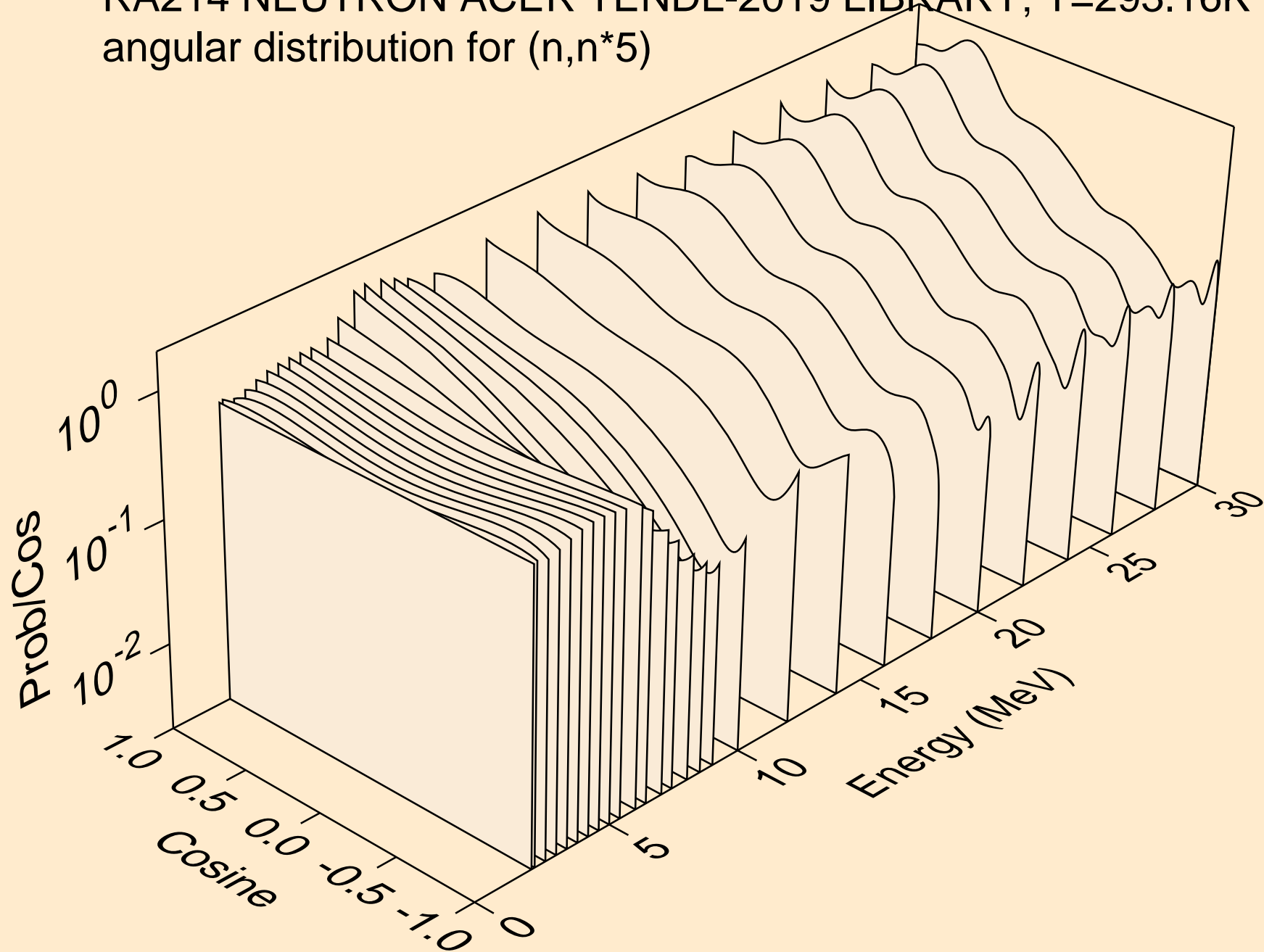
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*3)



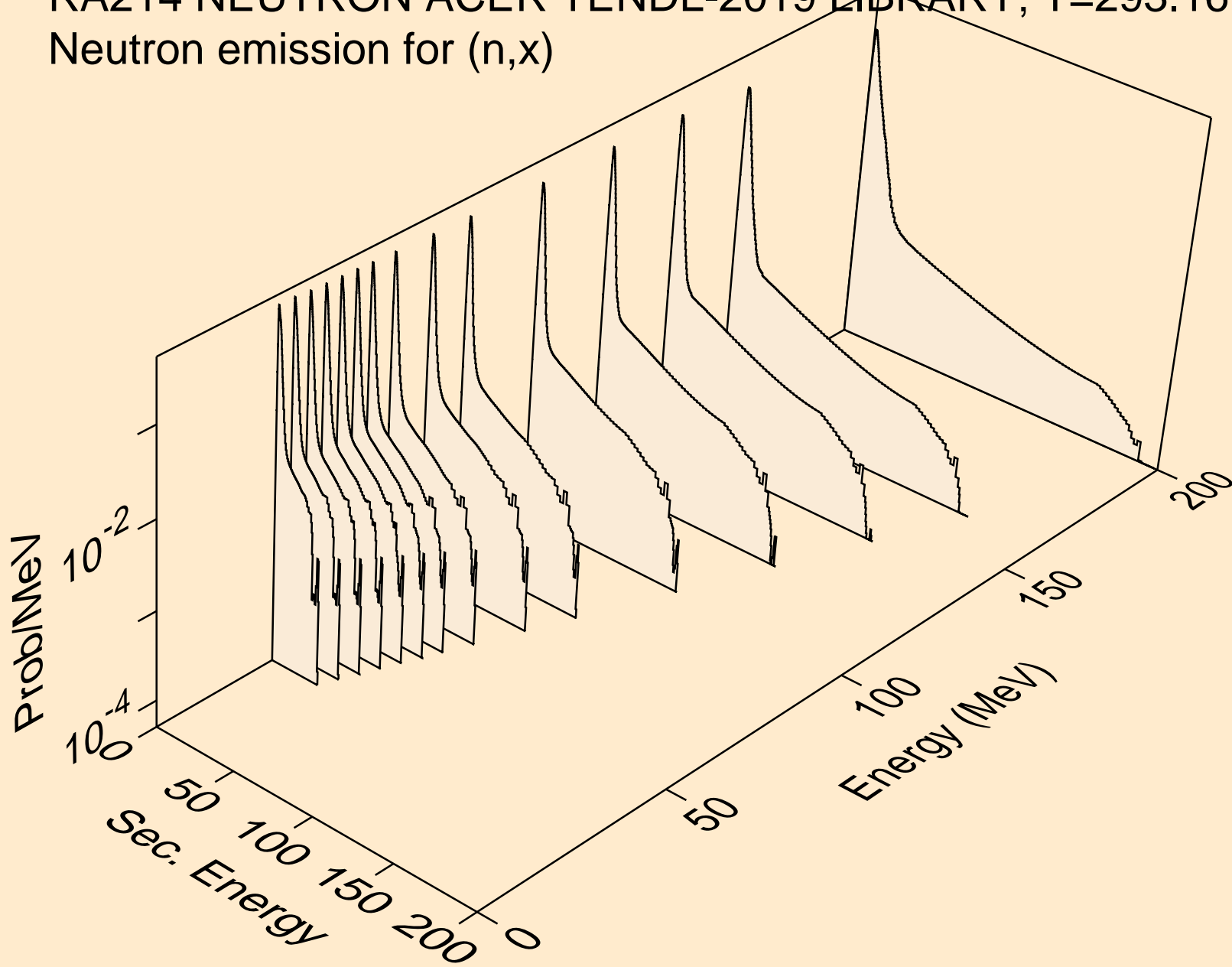
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*4)



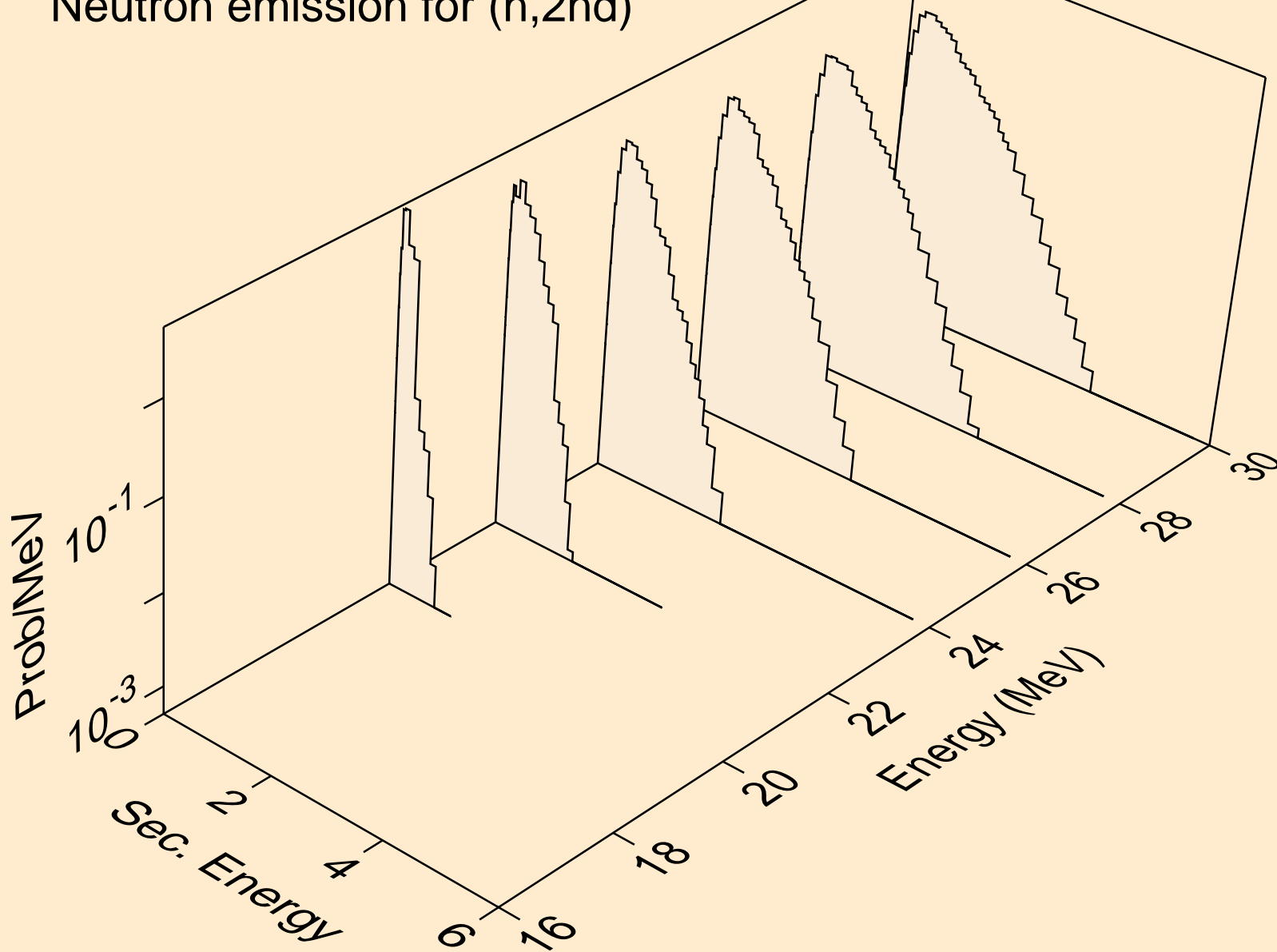
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*5)



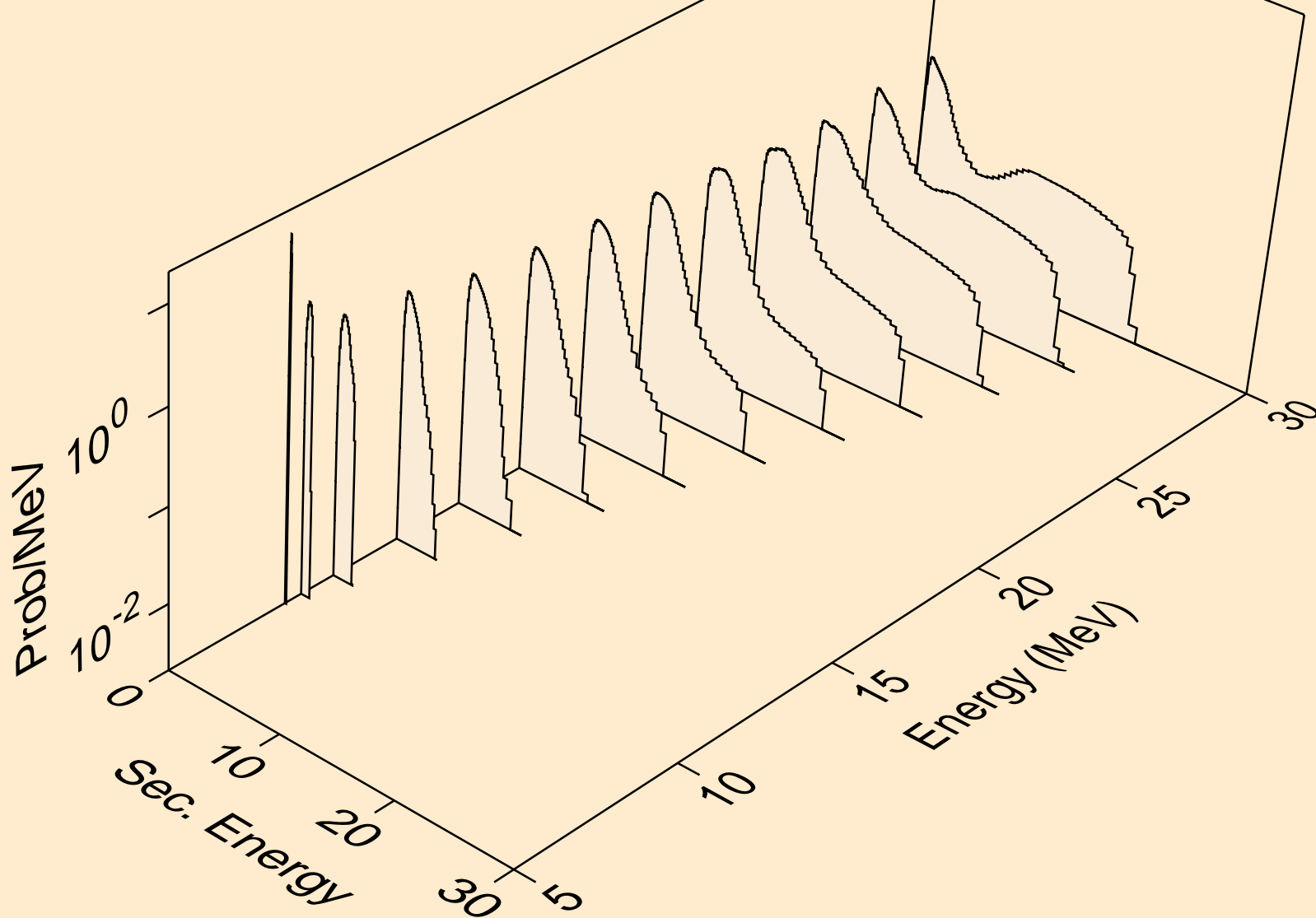
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,x)



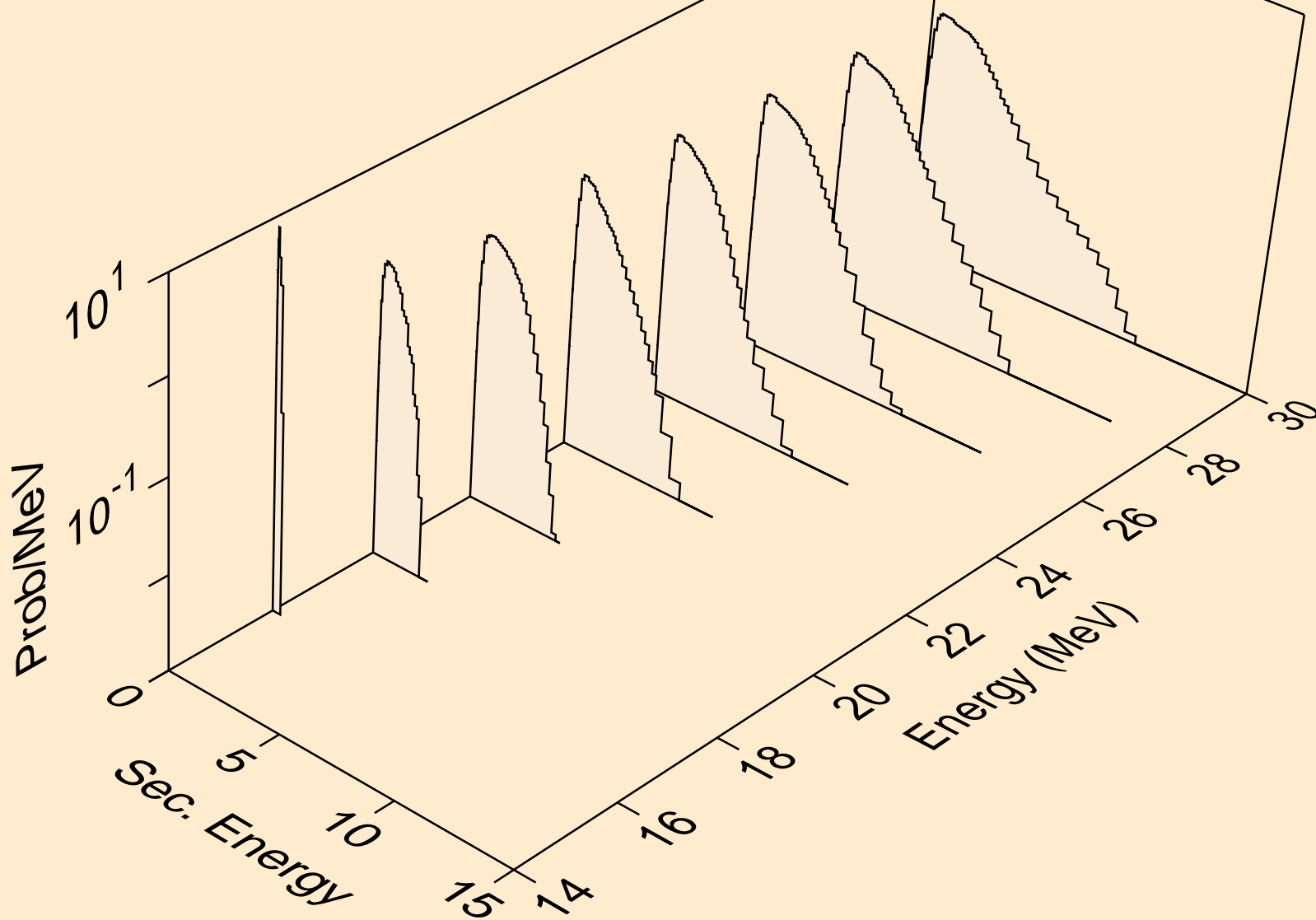
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2nd)



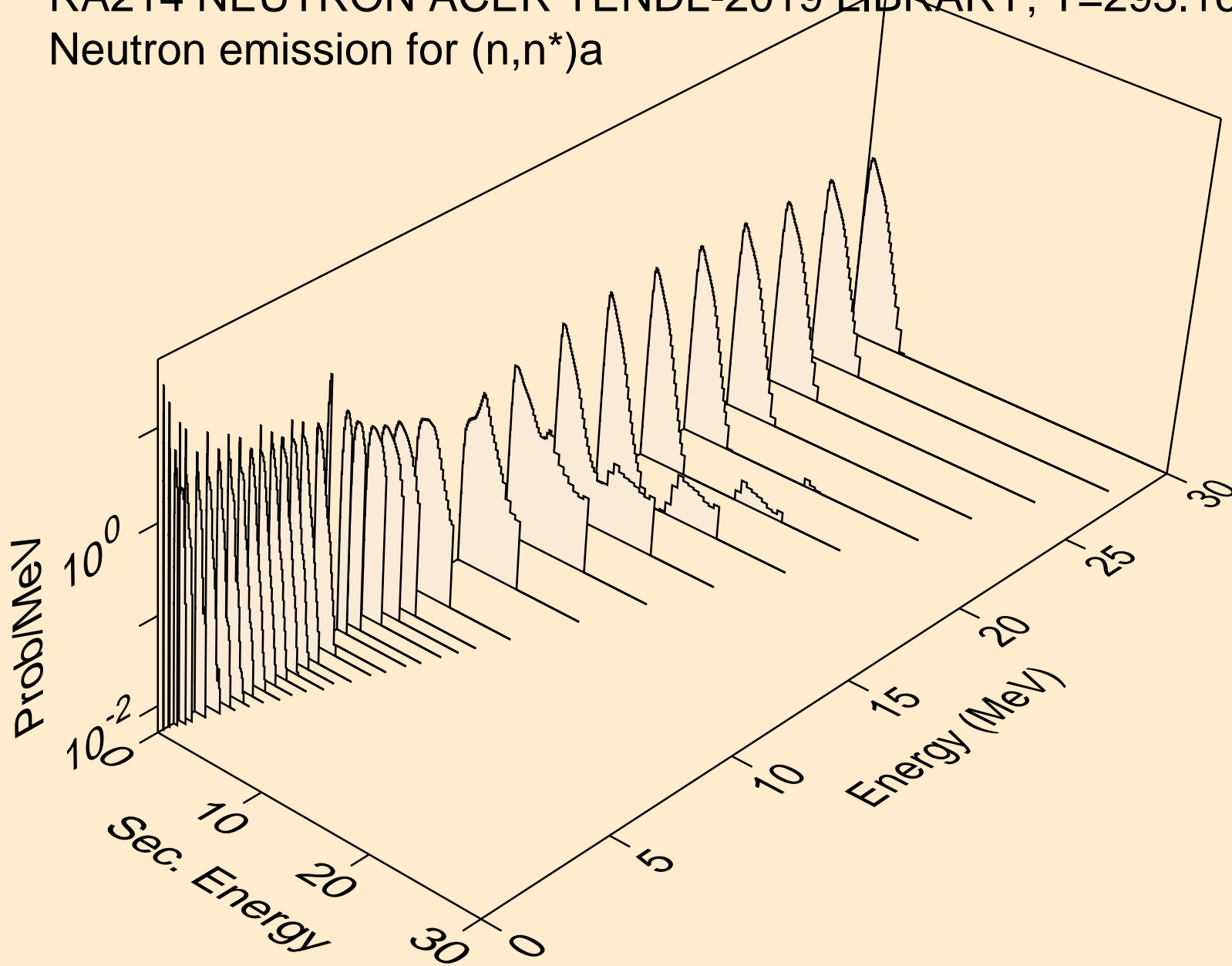
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)



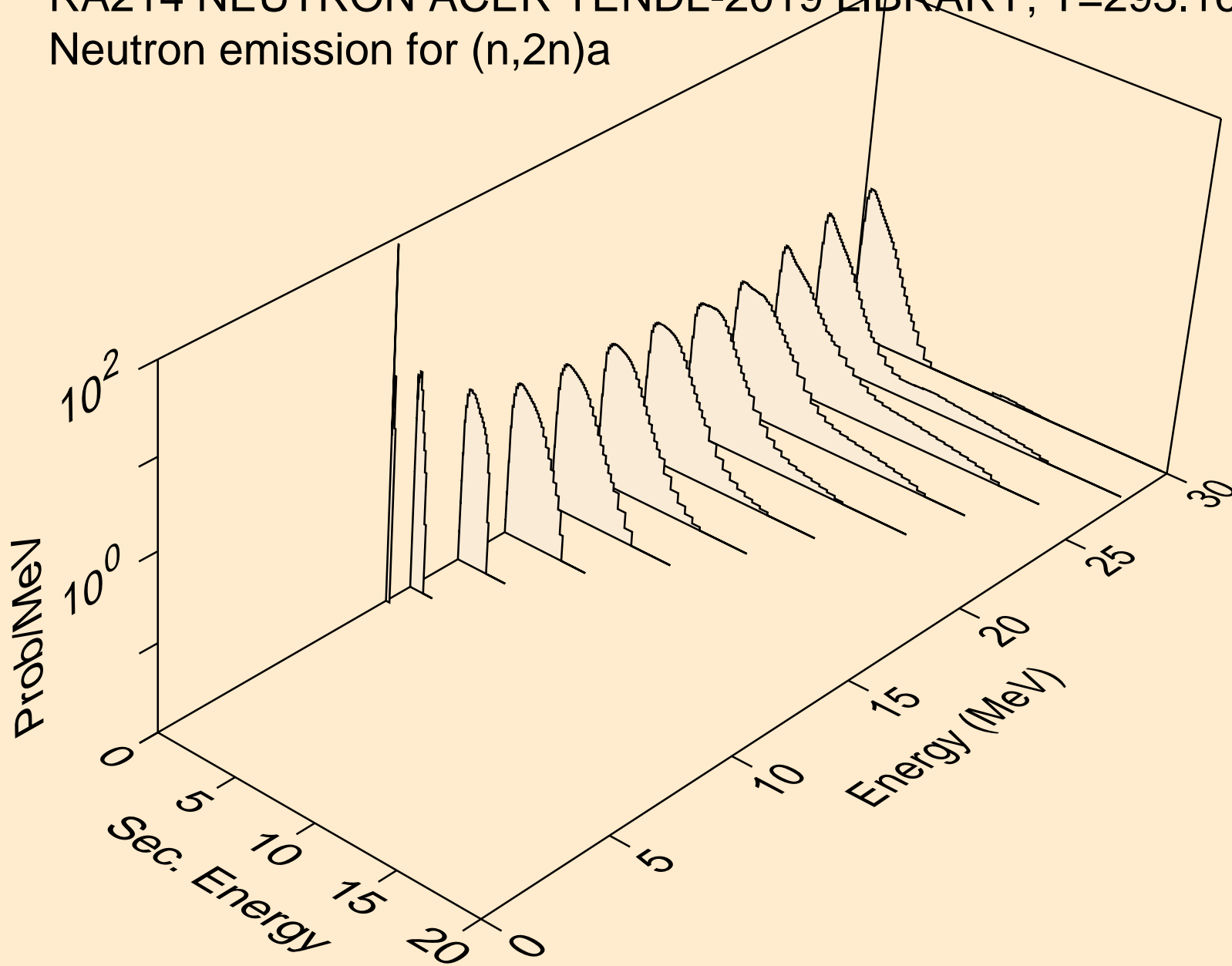
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3n)



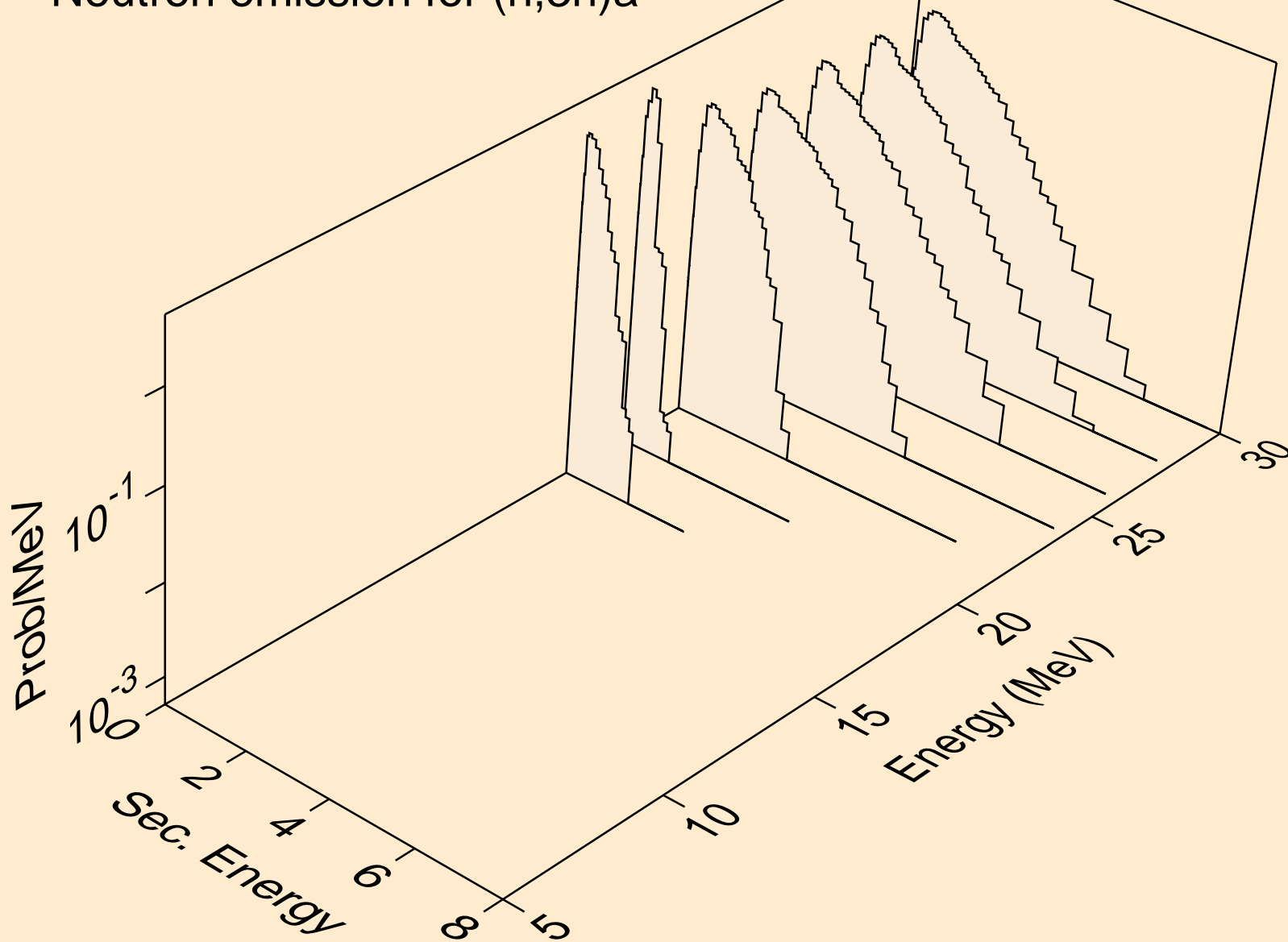
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)a



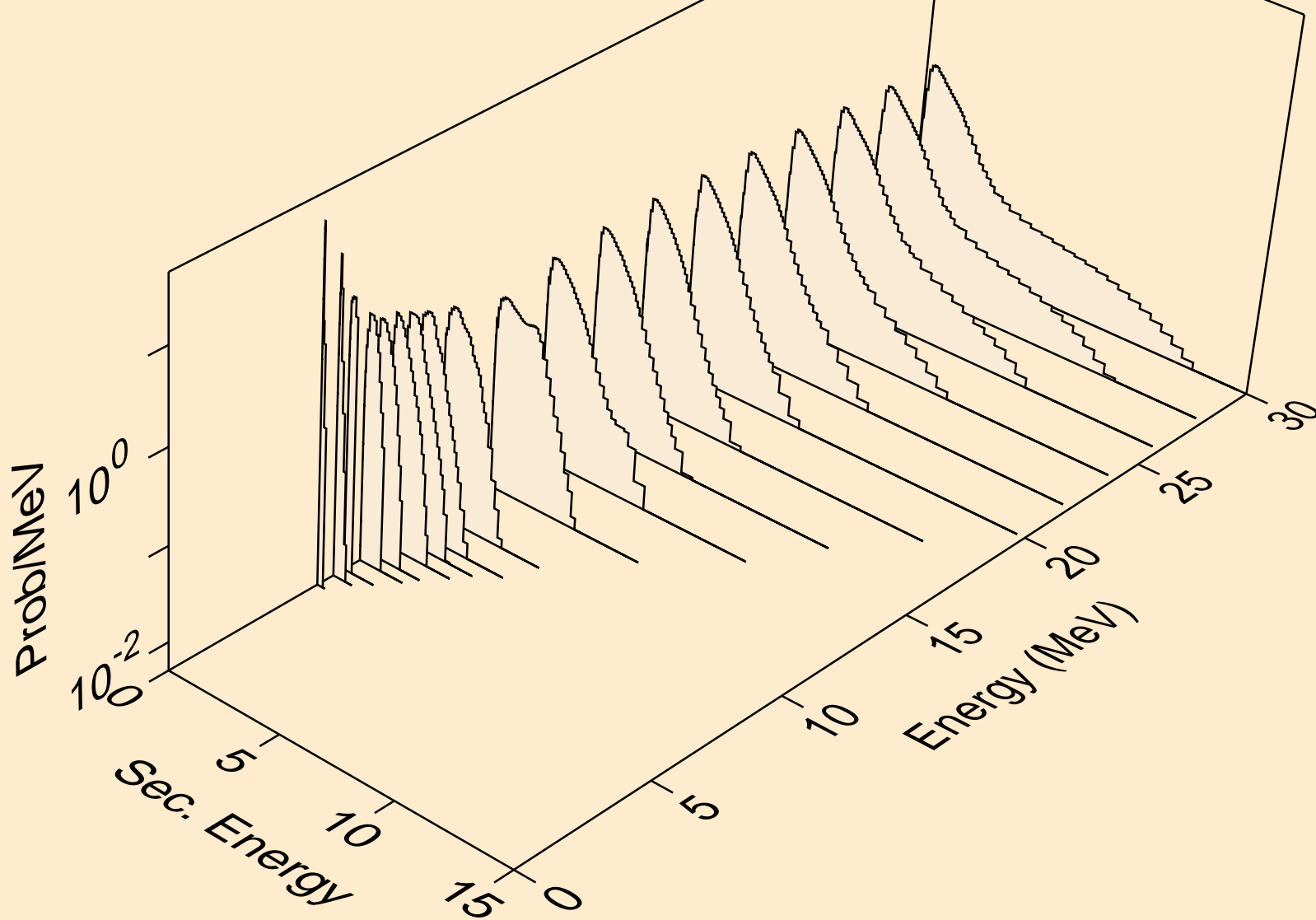
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)a



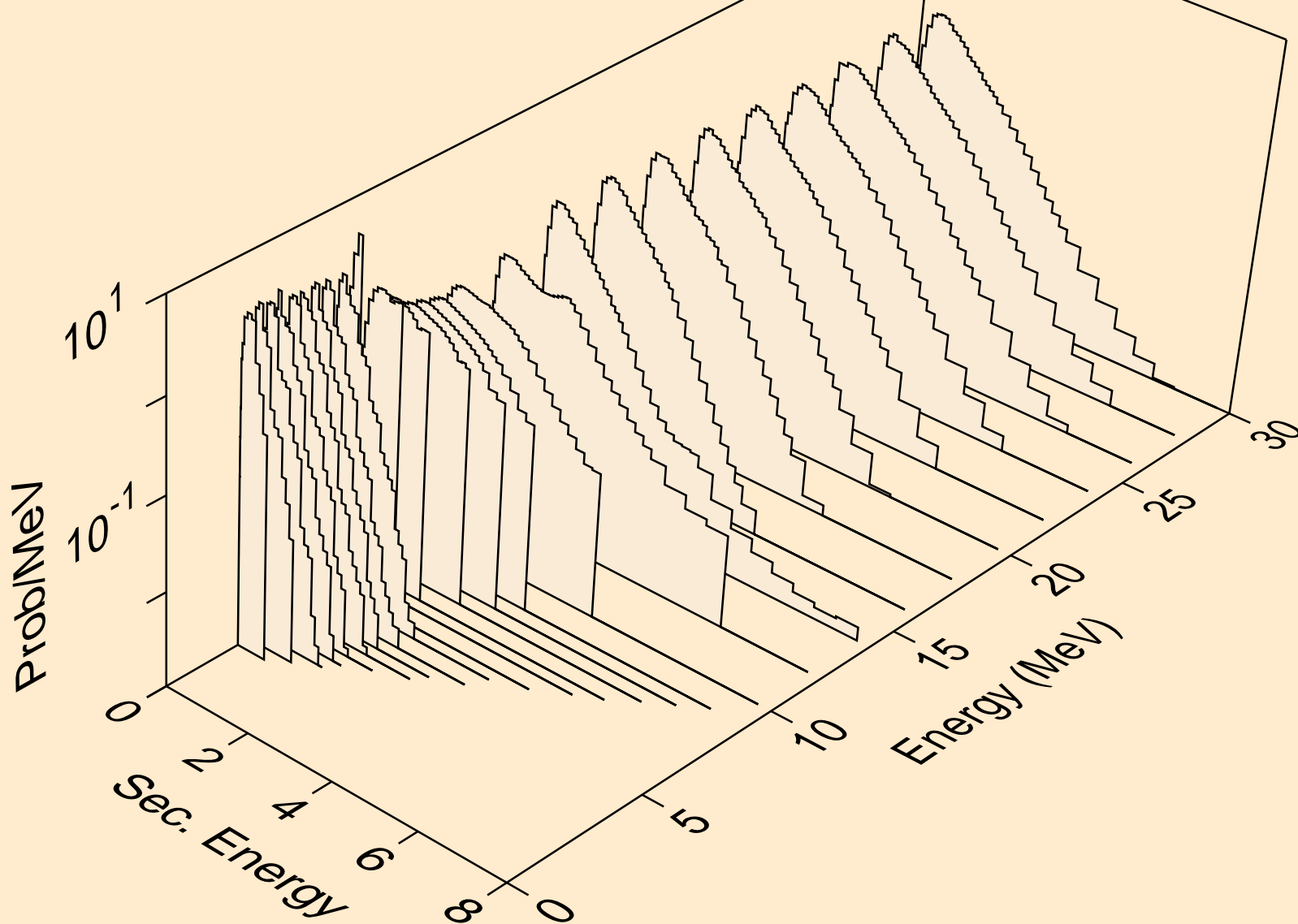
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3n)a



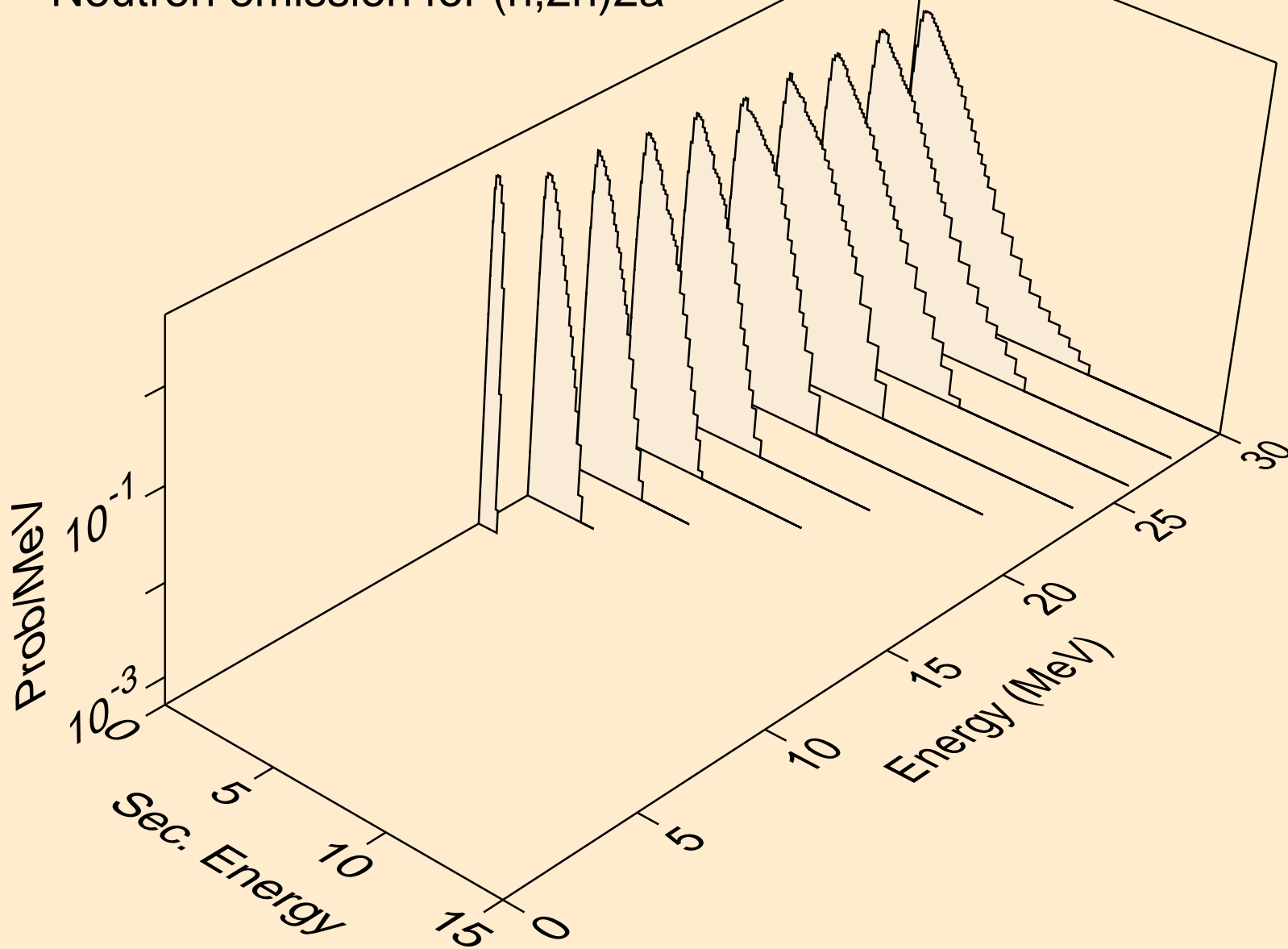
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)p



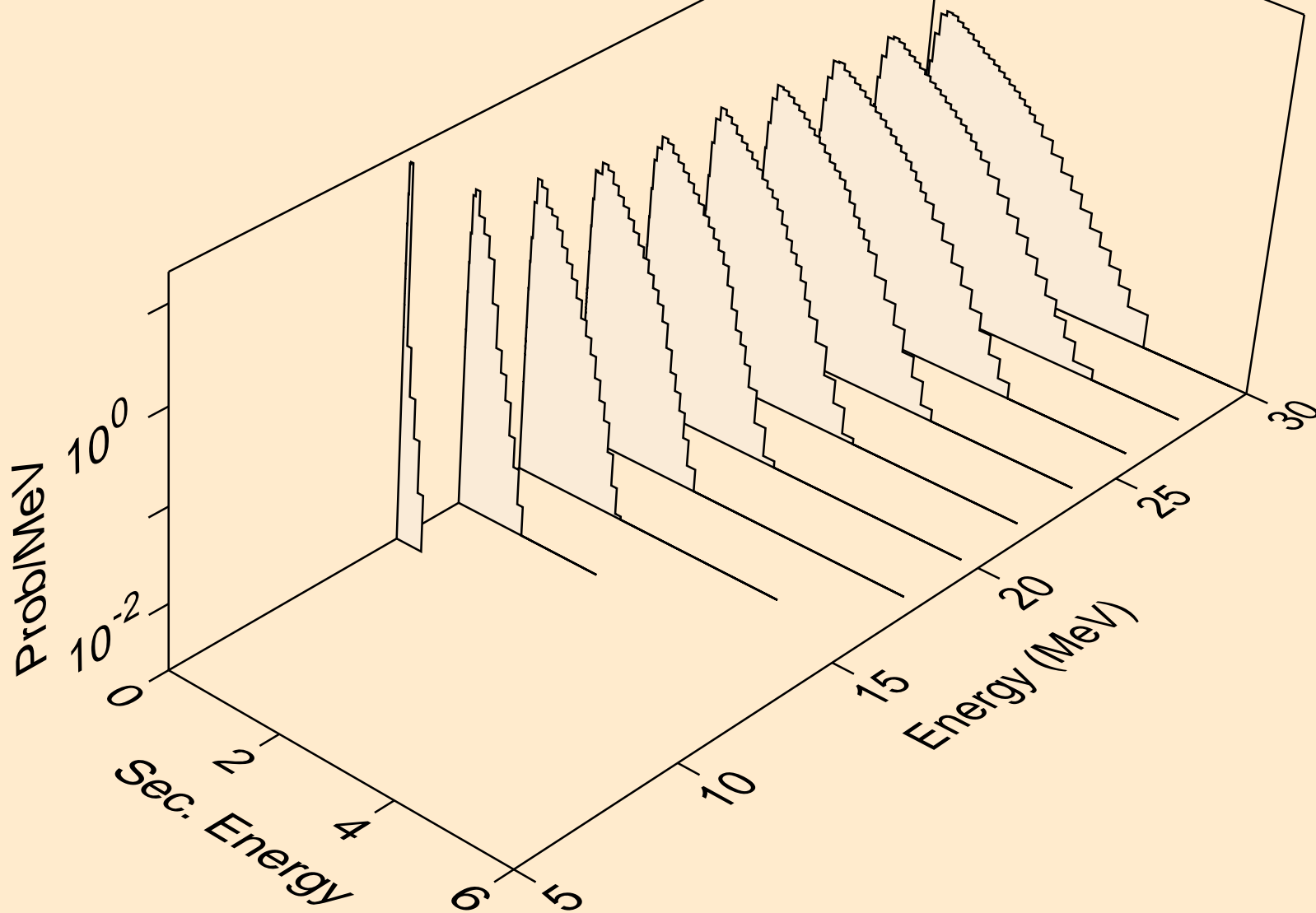
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)2a



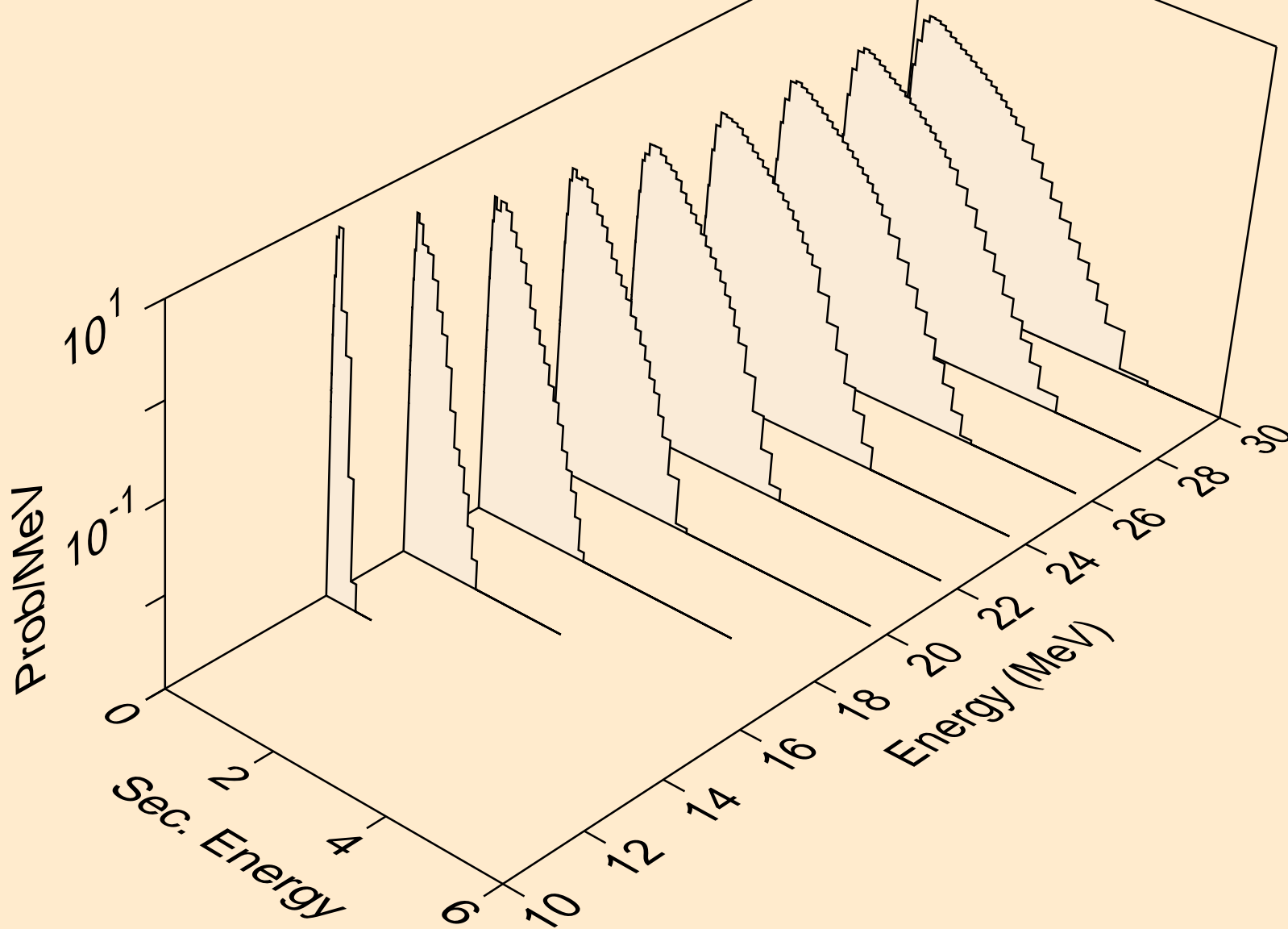
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)2a



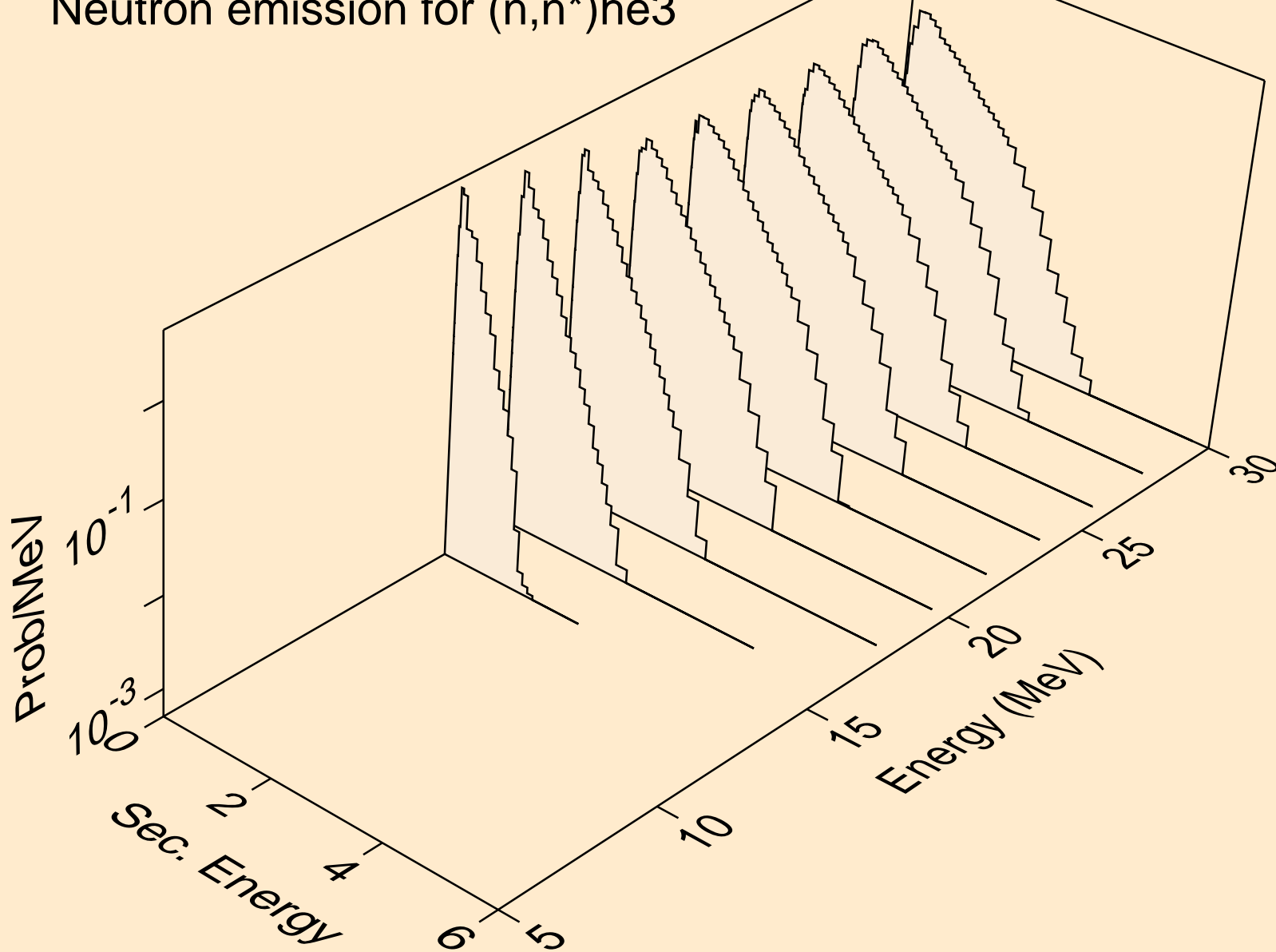
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)d



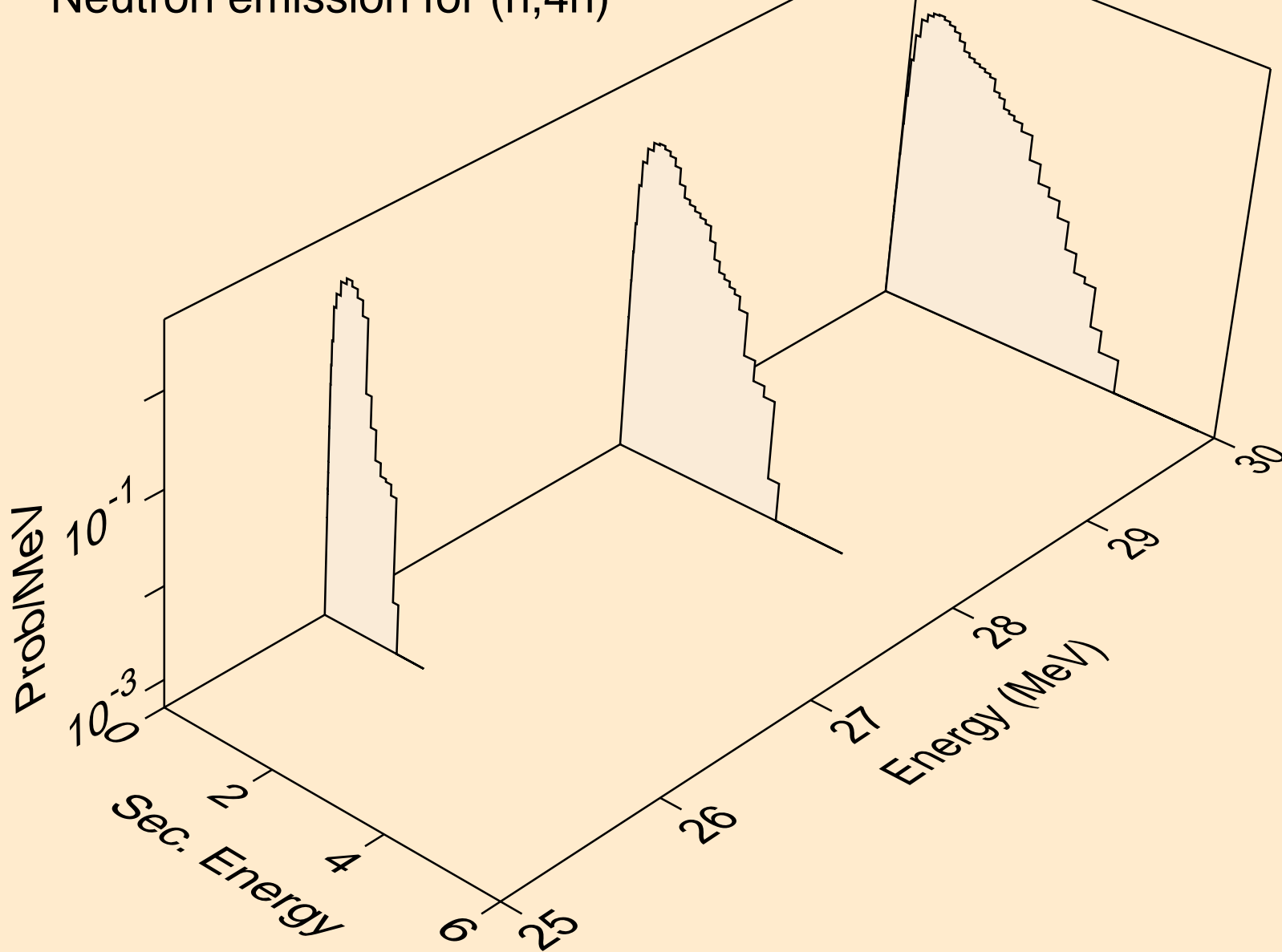
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)t



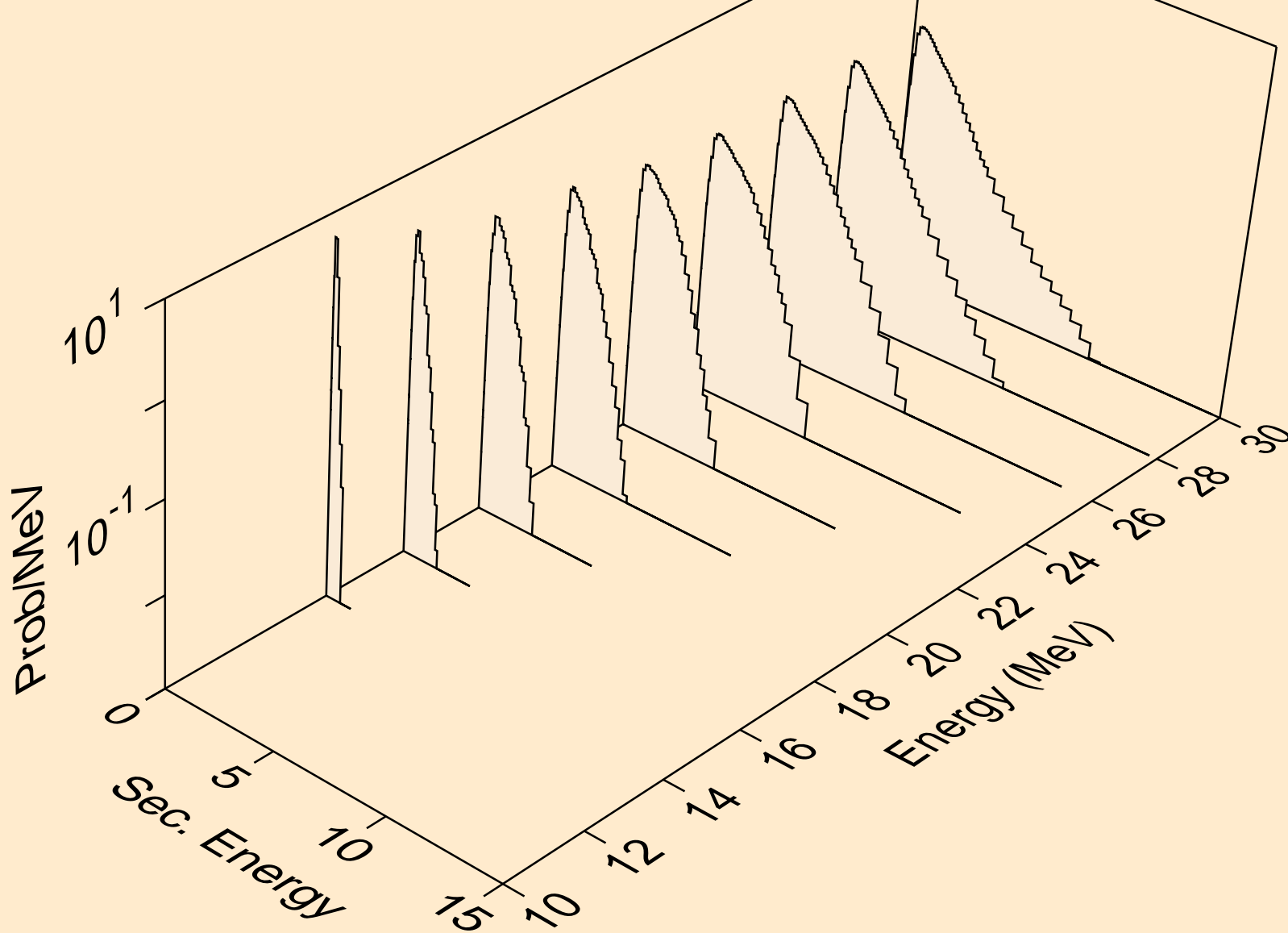
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)he3



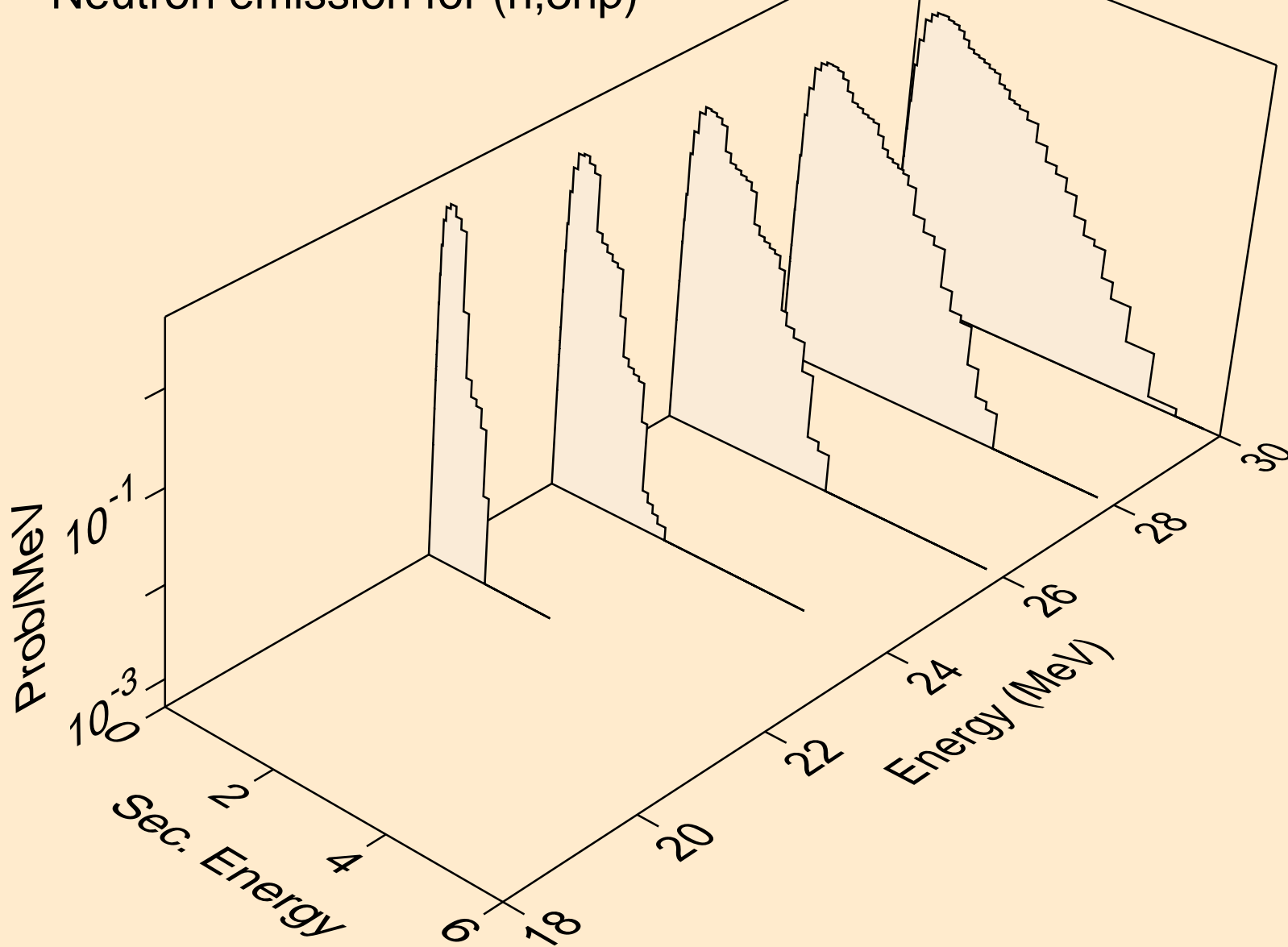
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,4n)



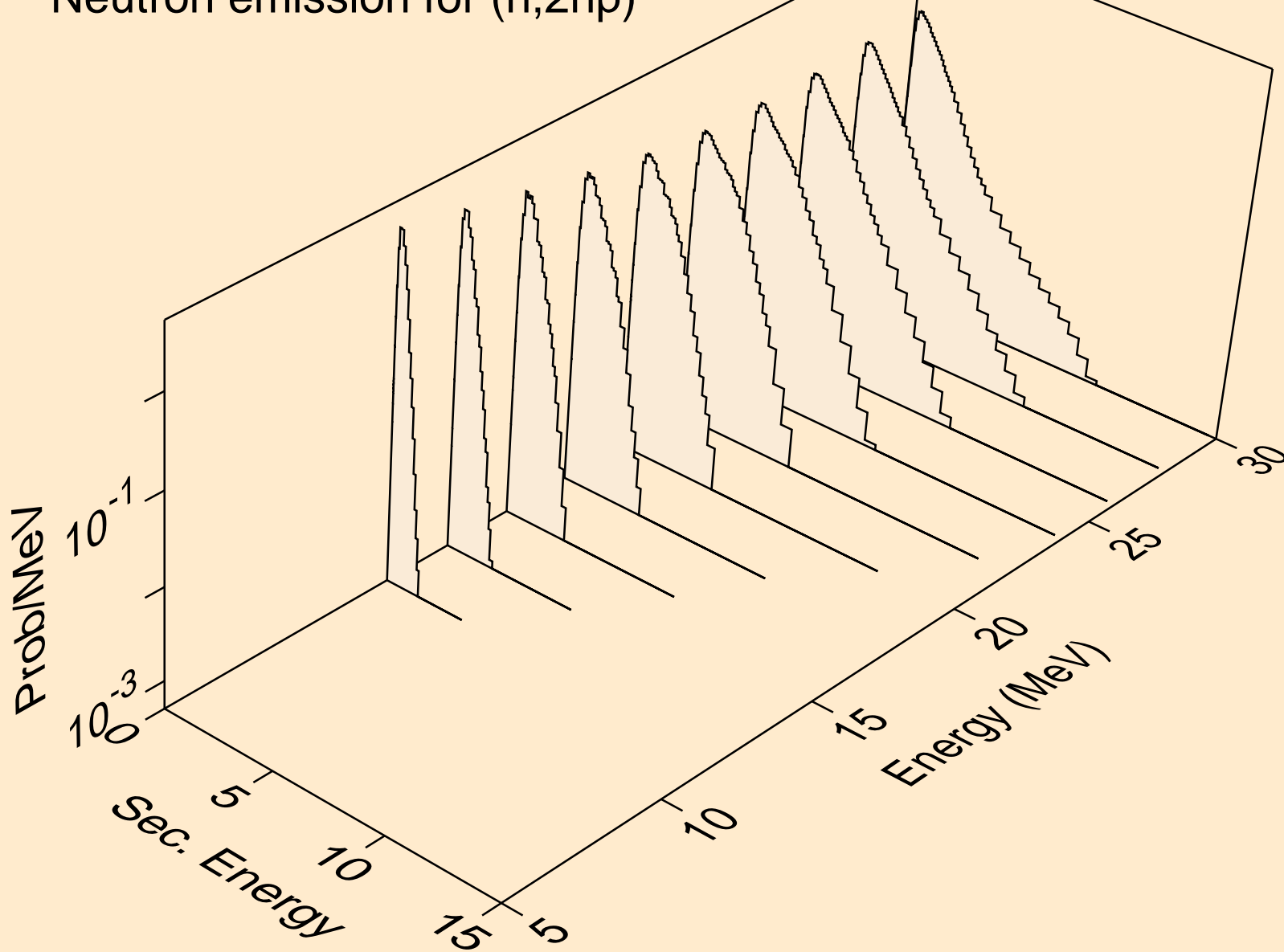
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2np)



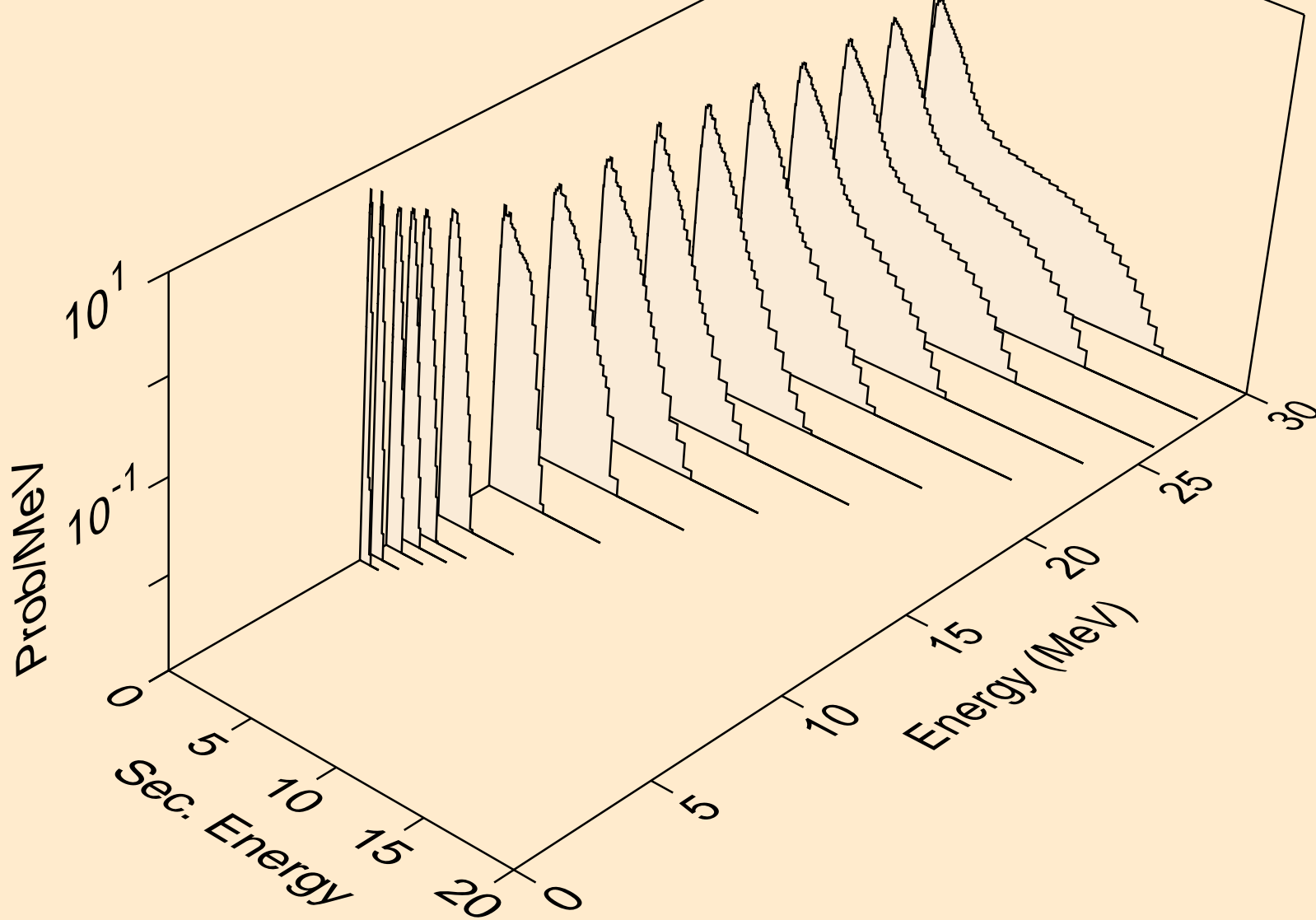
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3np)



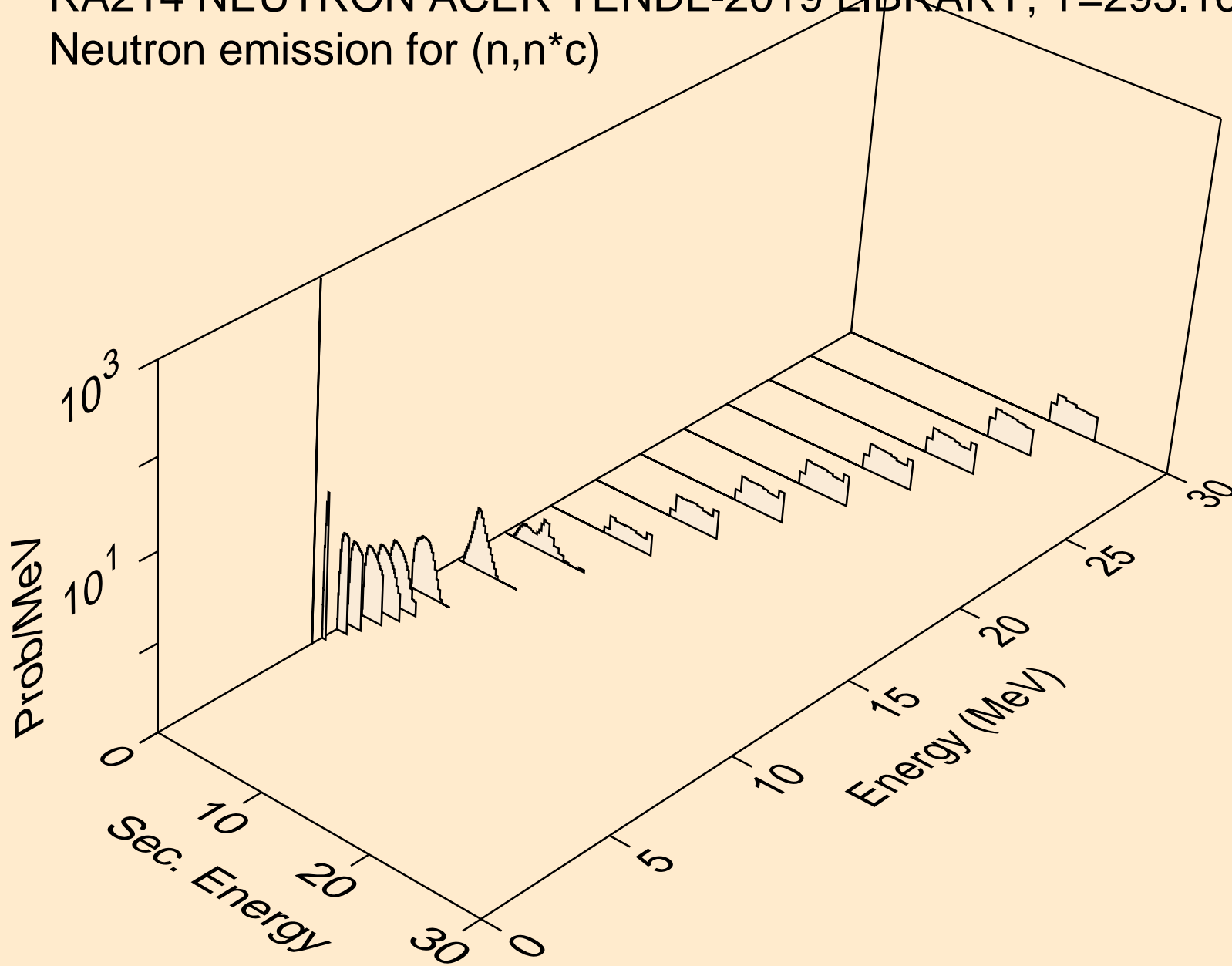
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2np)



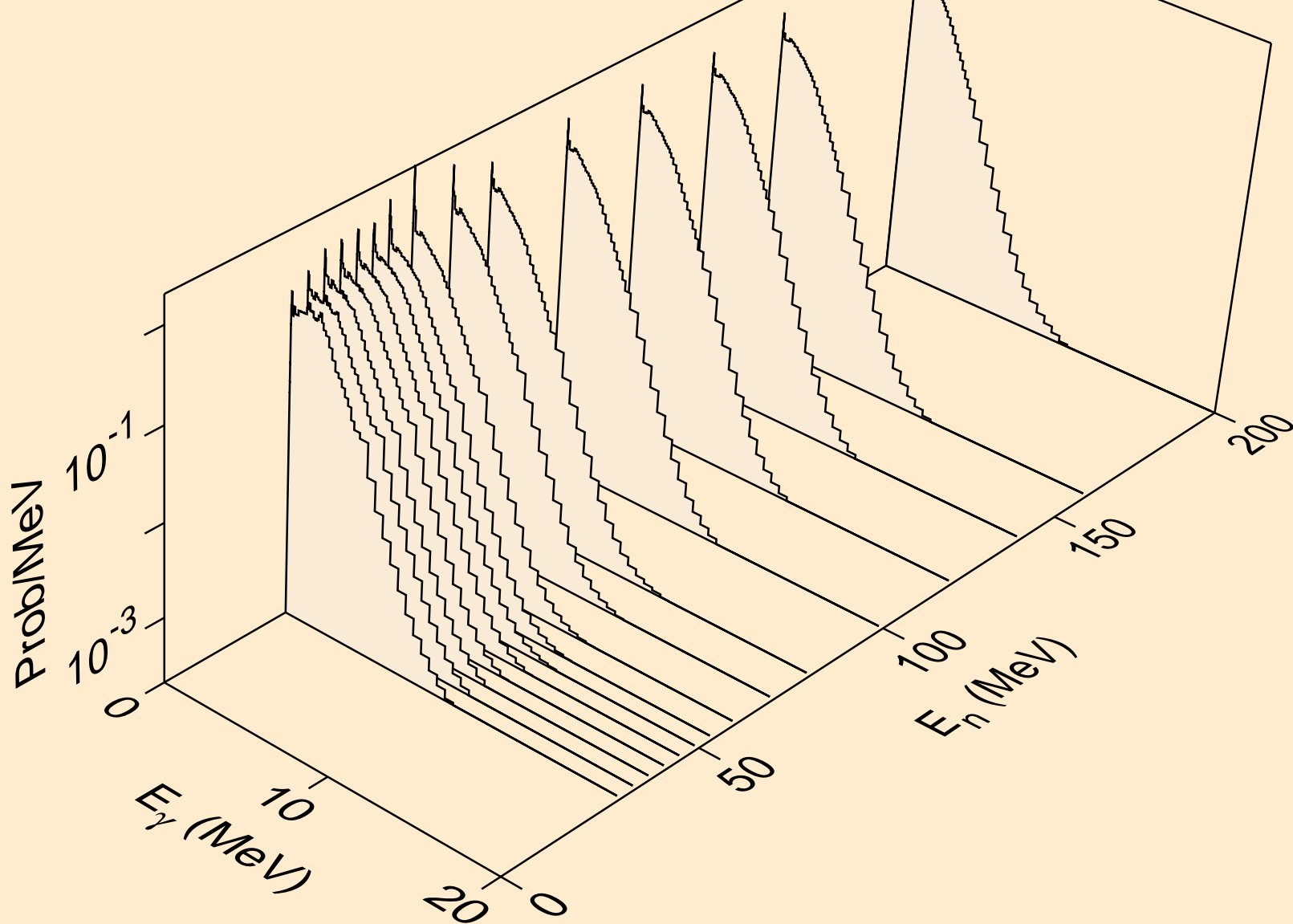
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,npa)



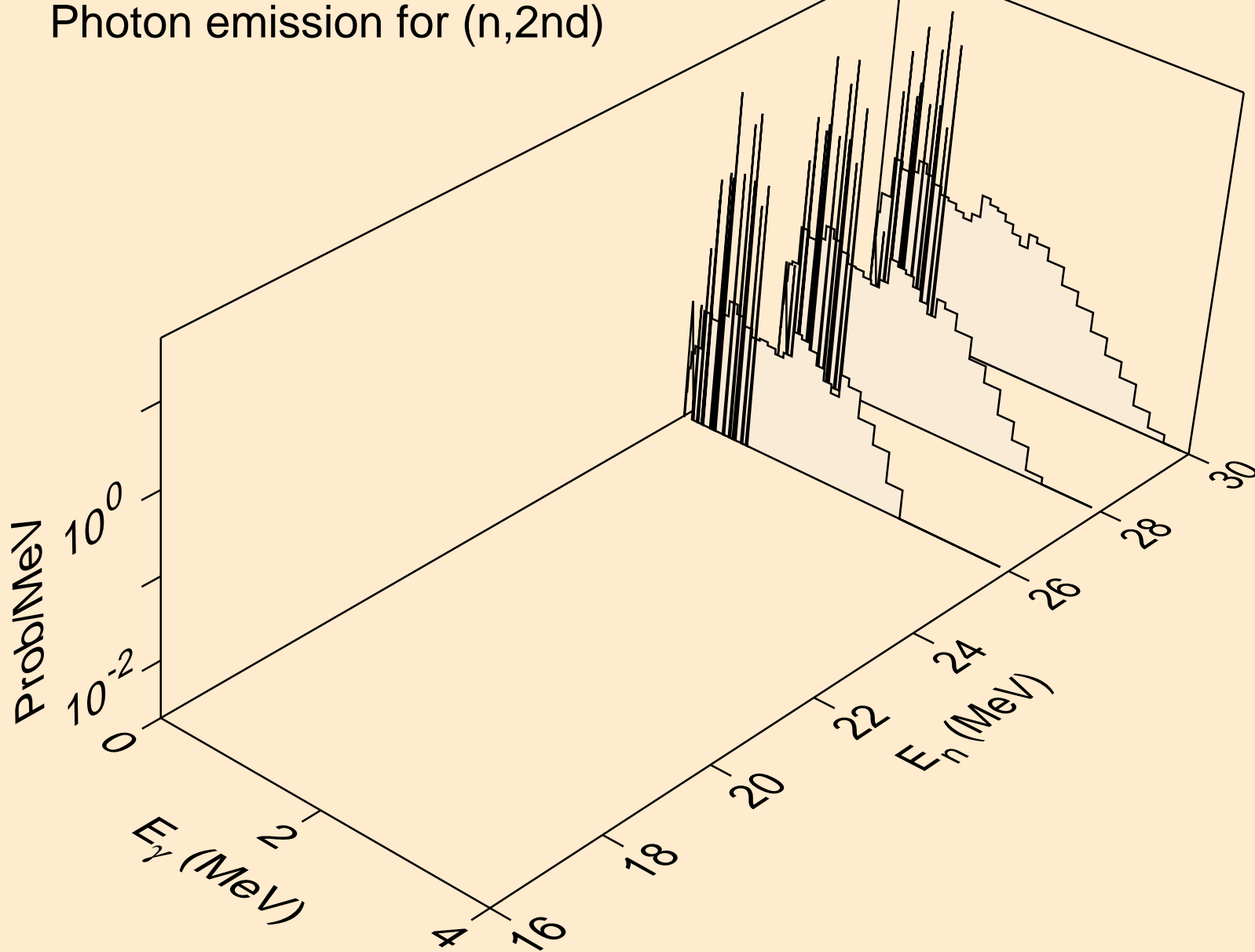
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*c)



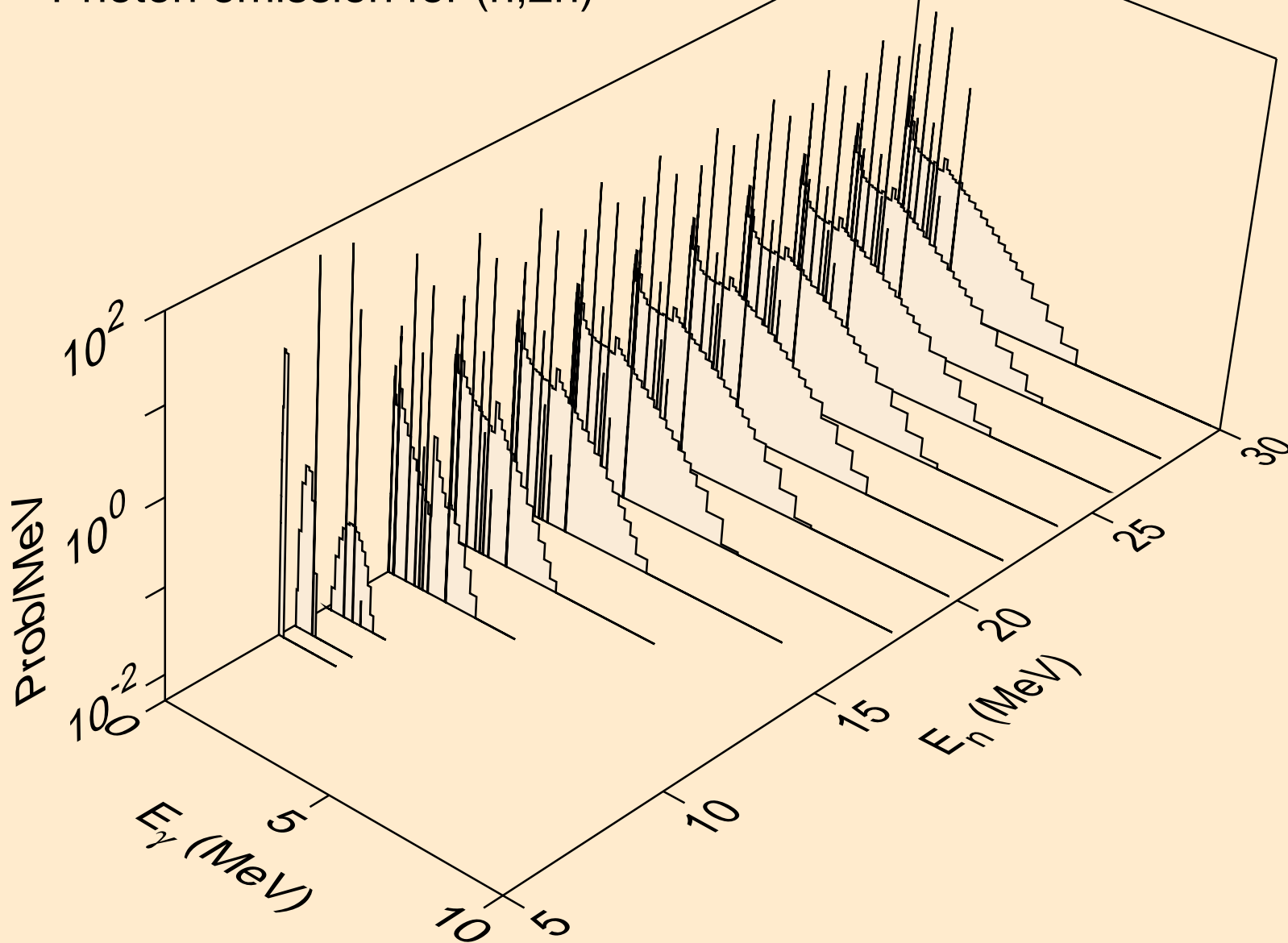
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,x)



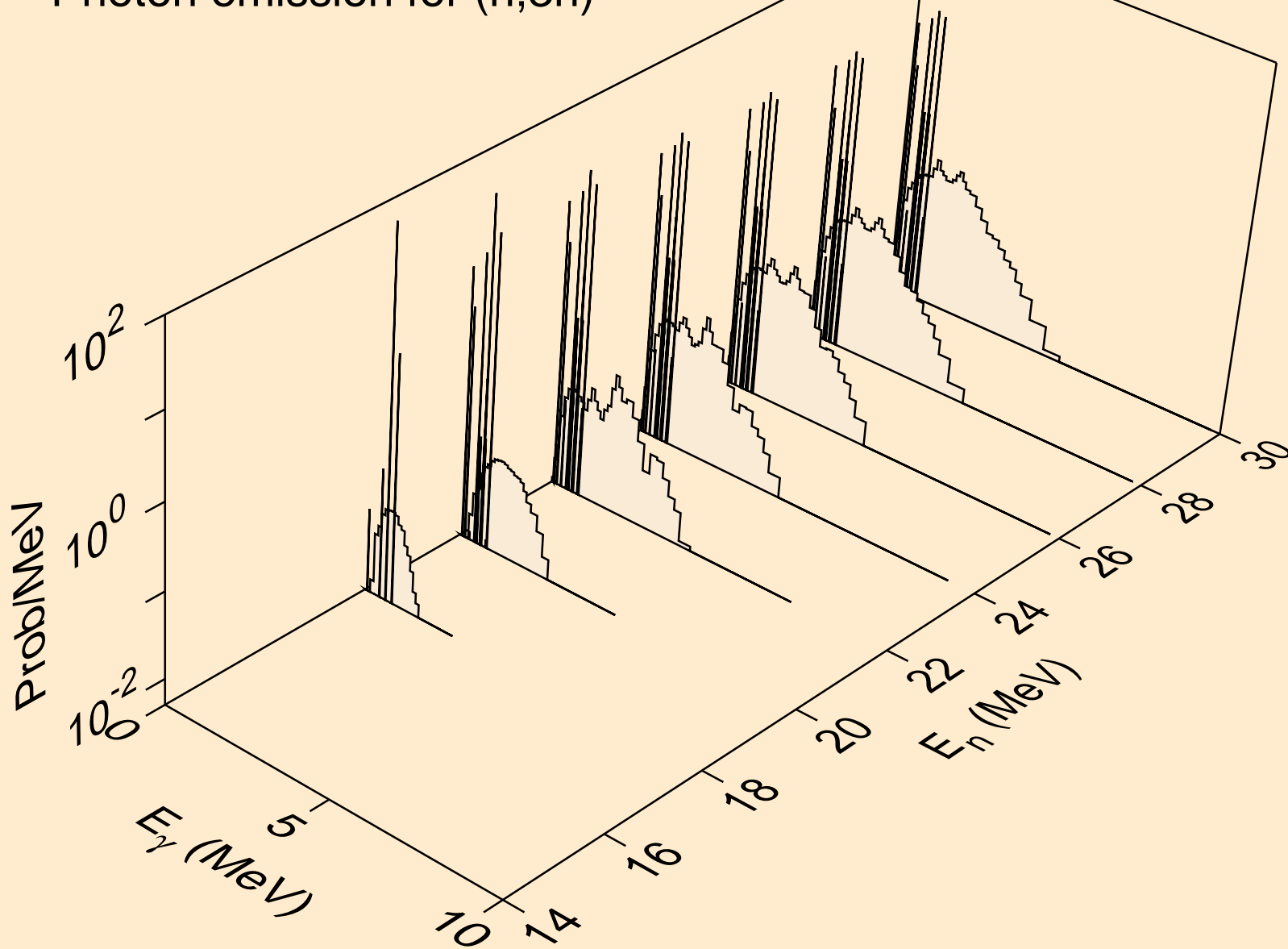
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2nd)



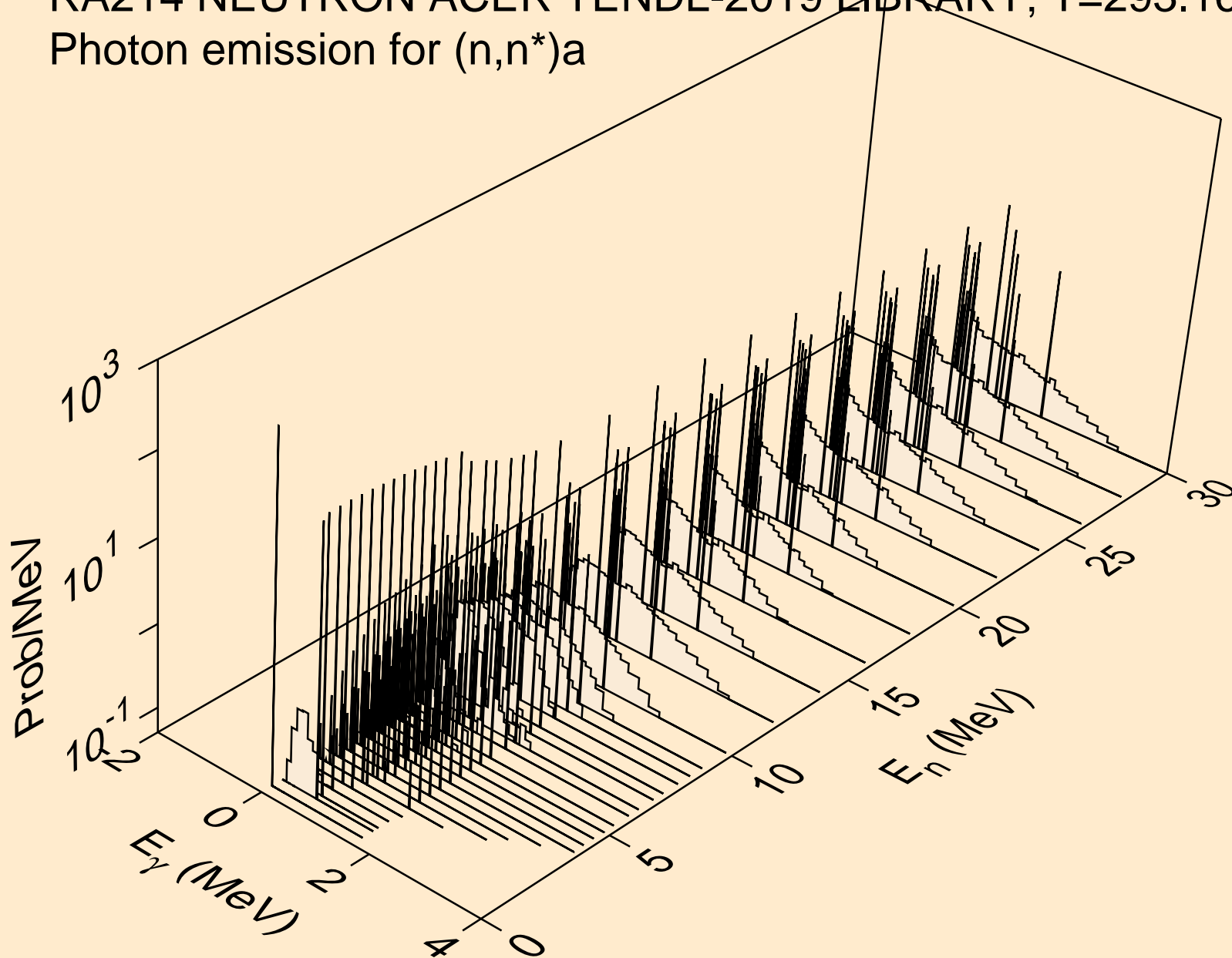
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)



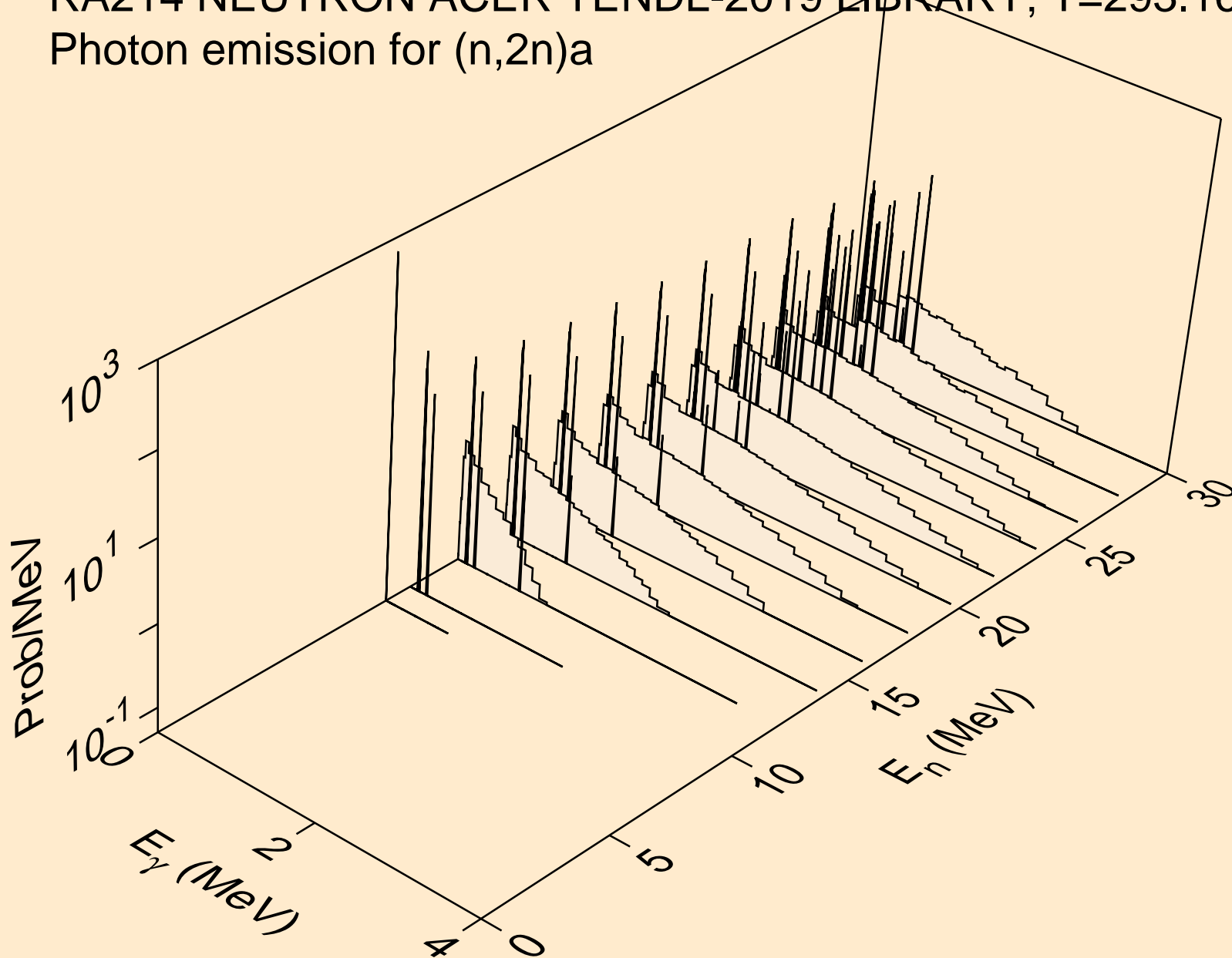
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3n)



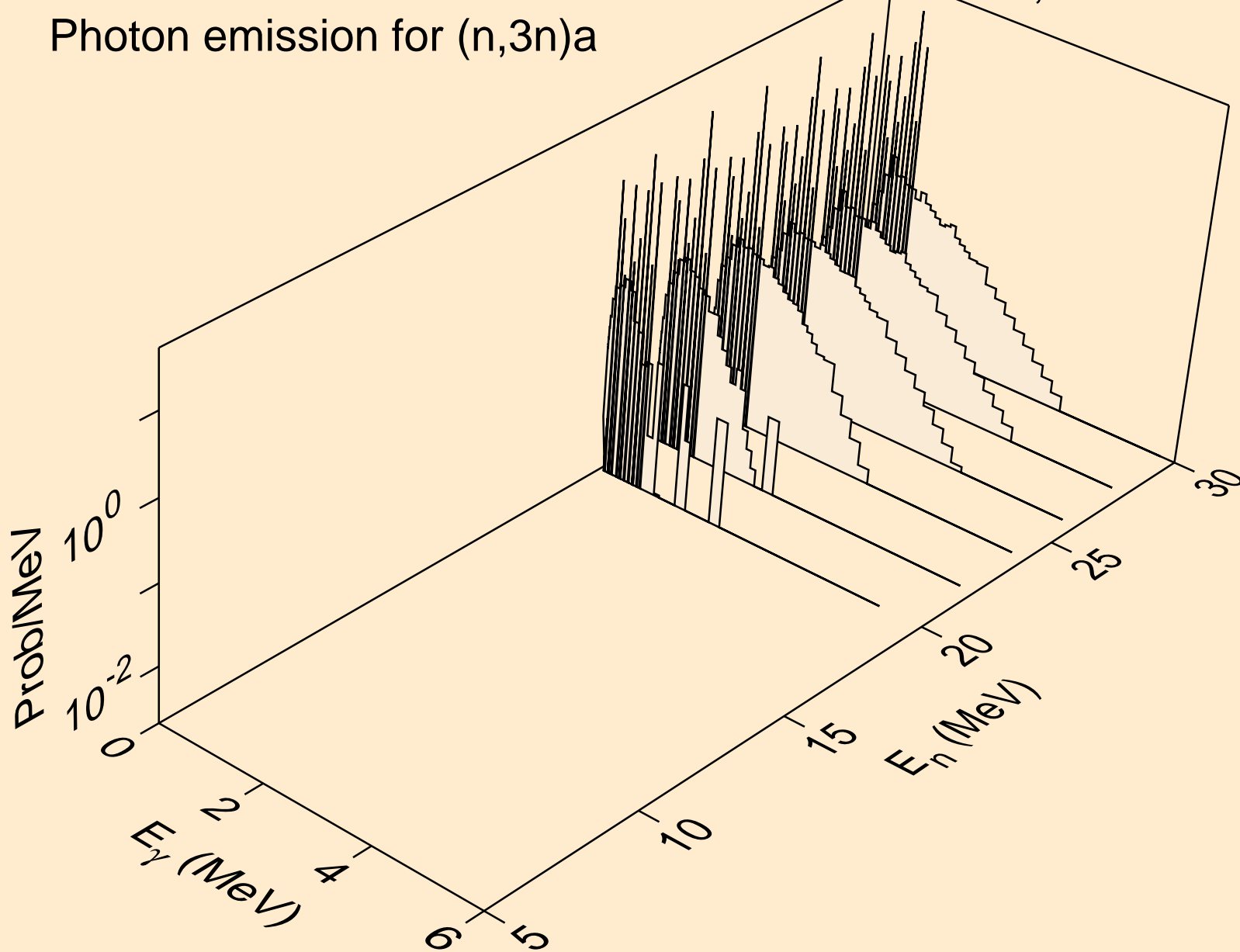
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)a



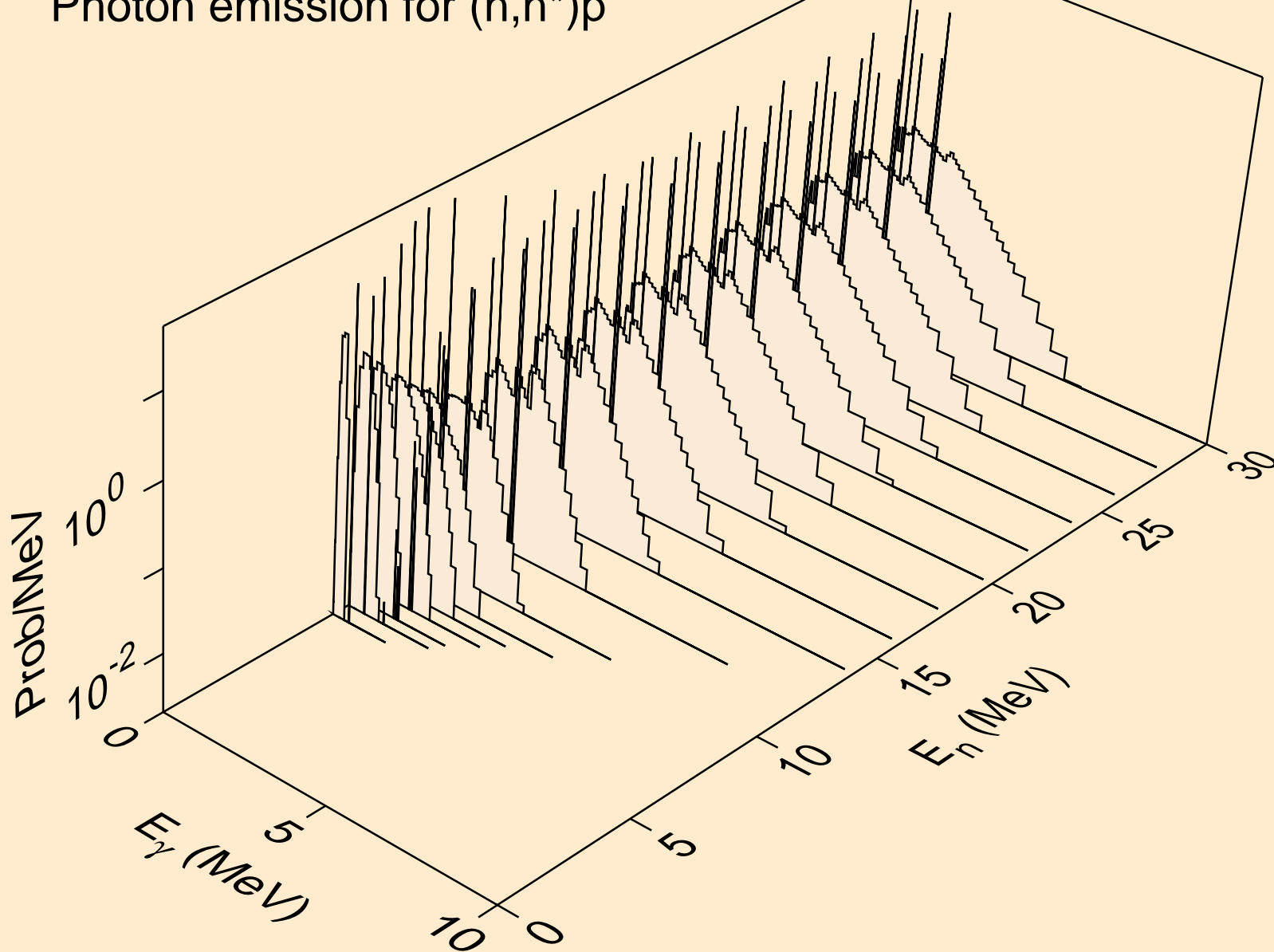
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)a



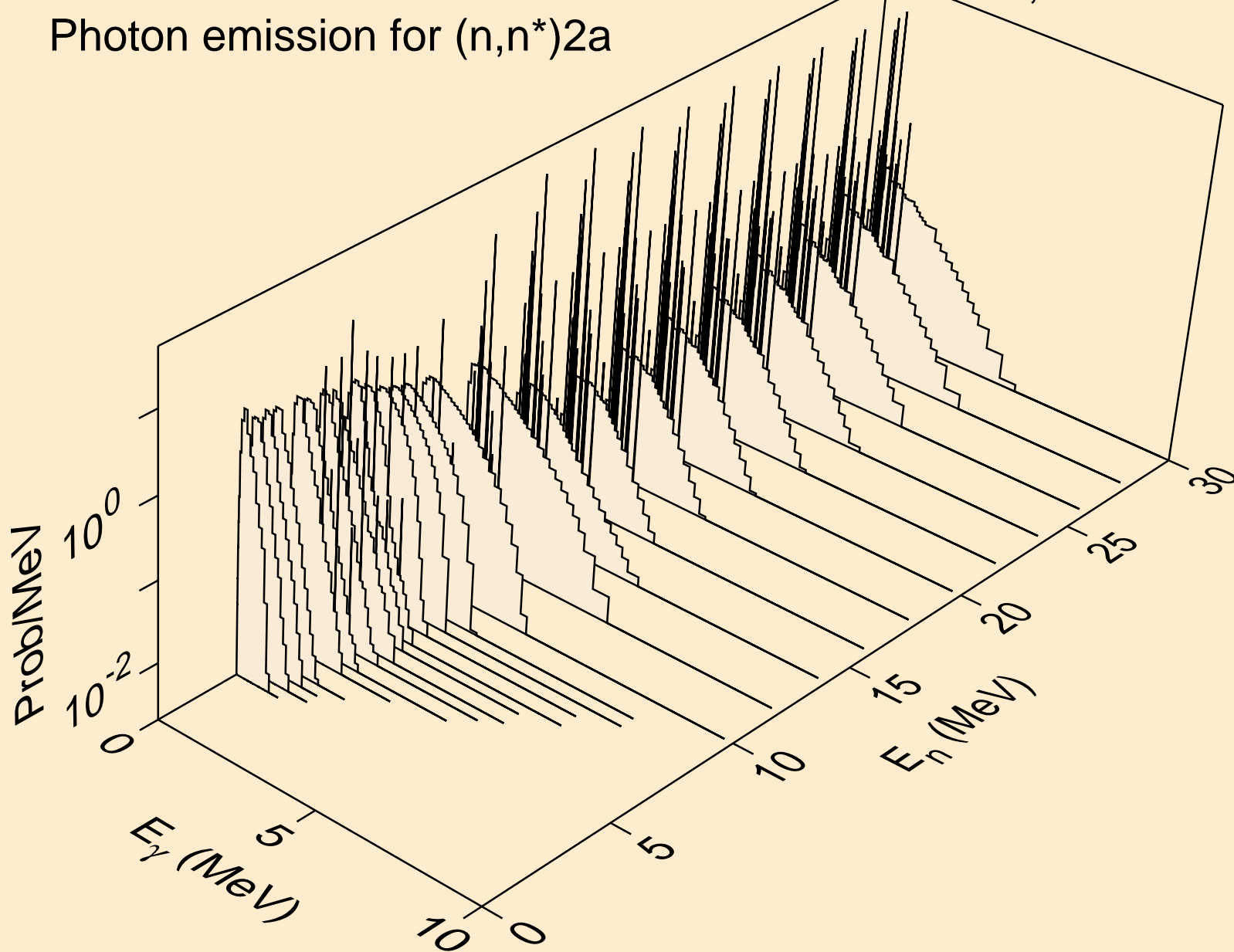
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3n)a



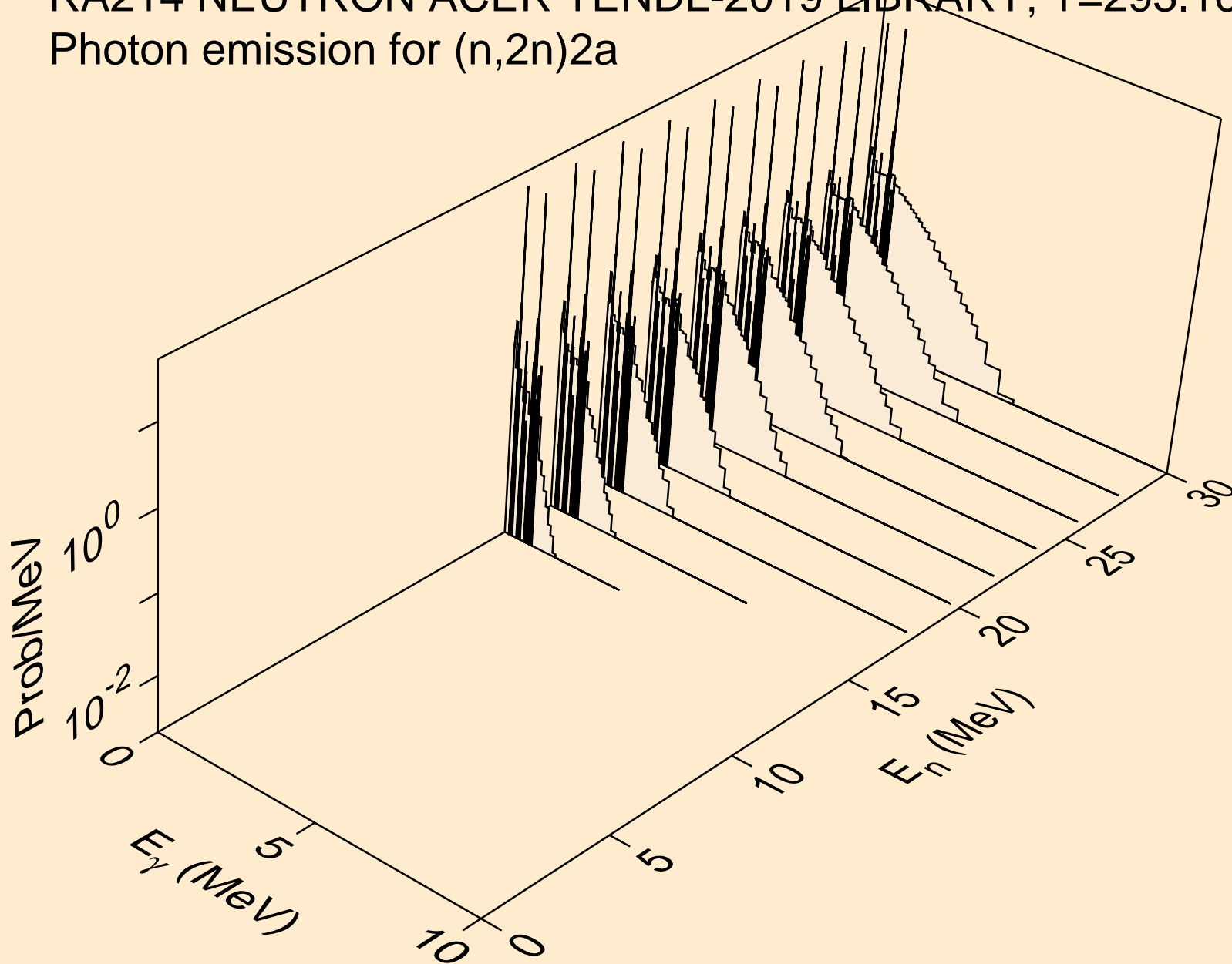
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)p



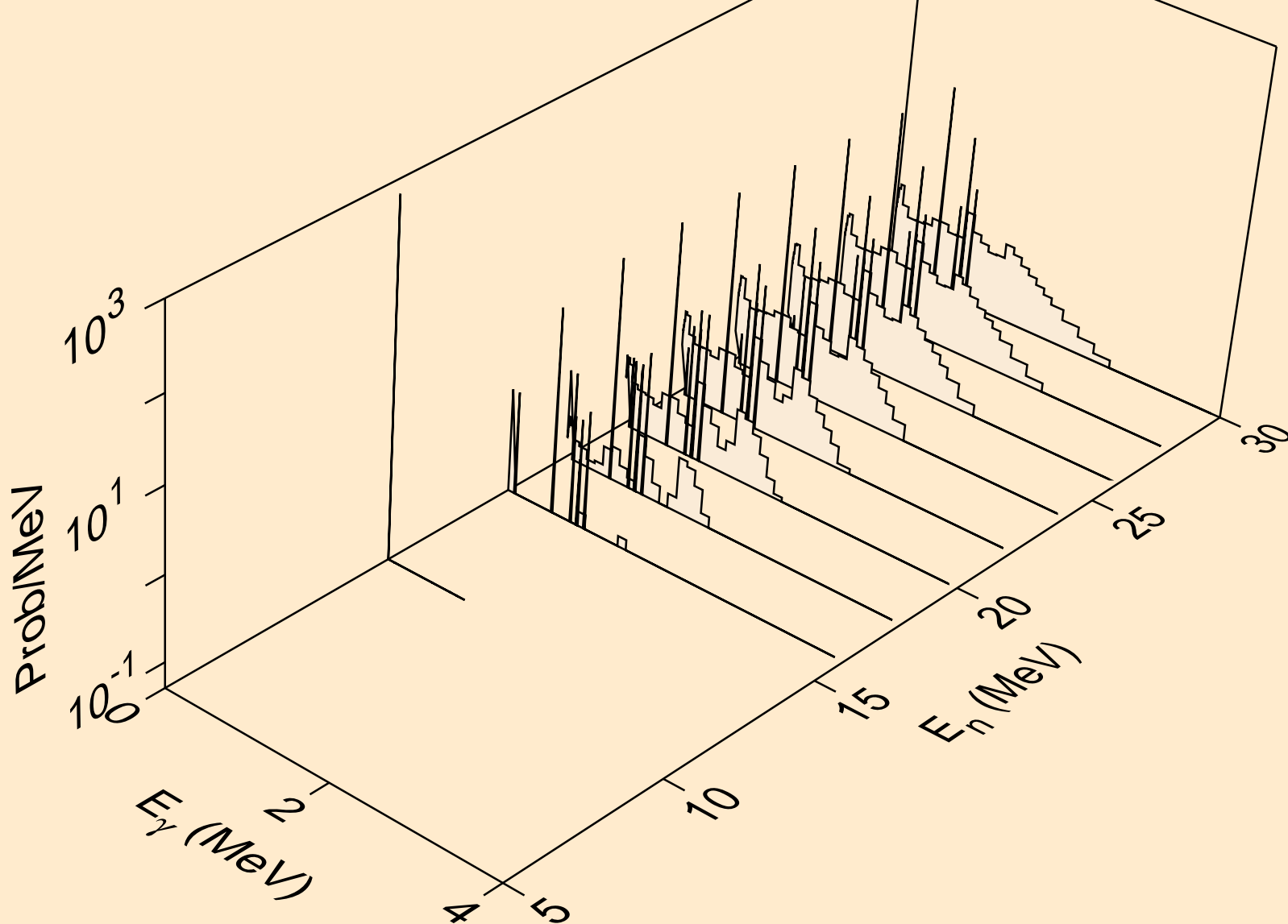
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)2a



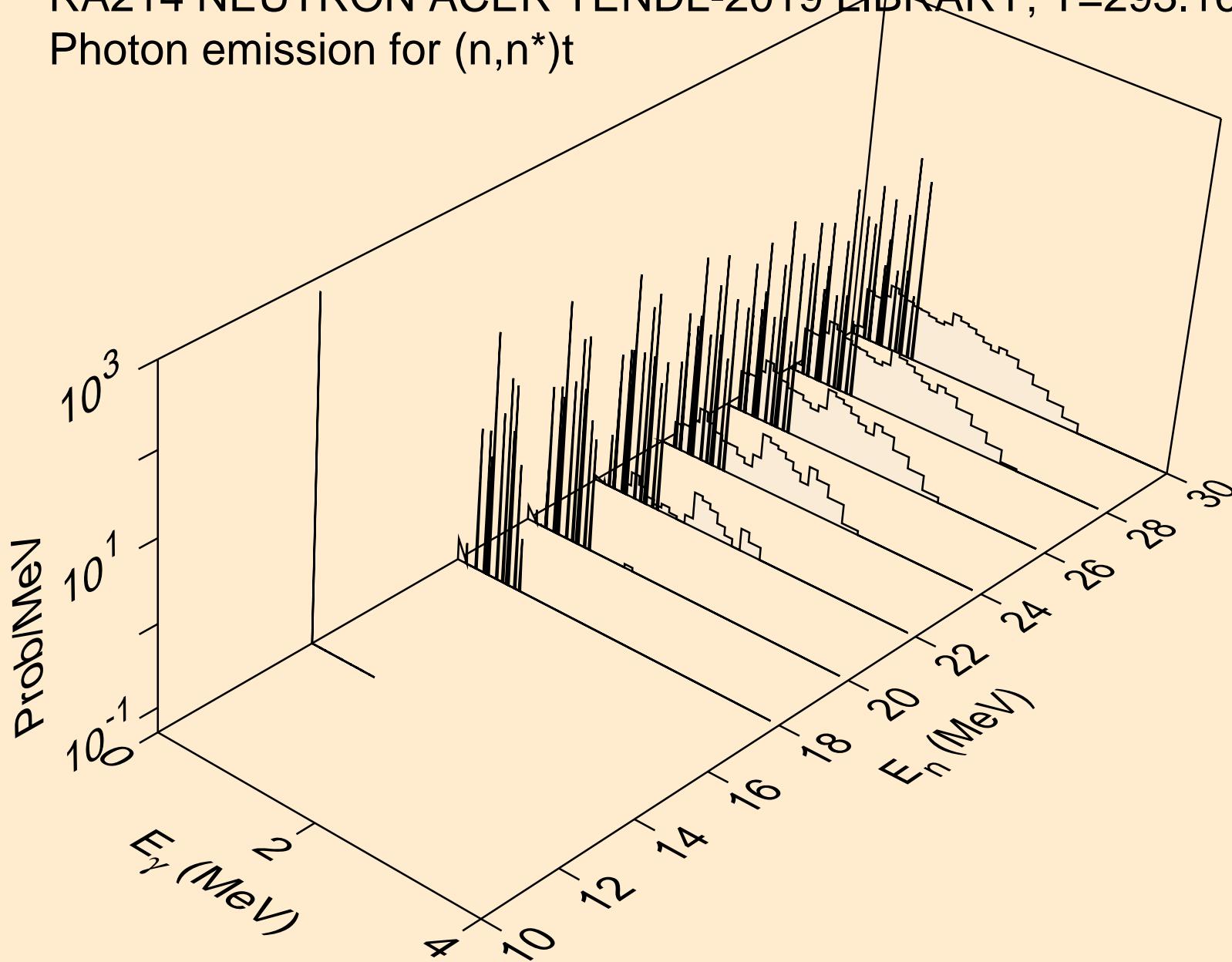
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)2a



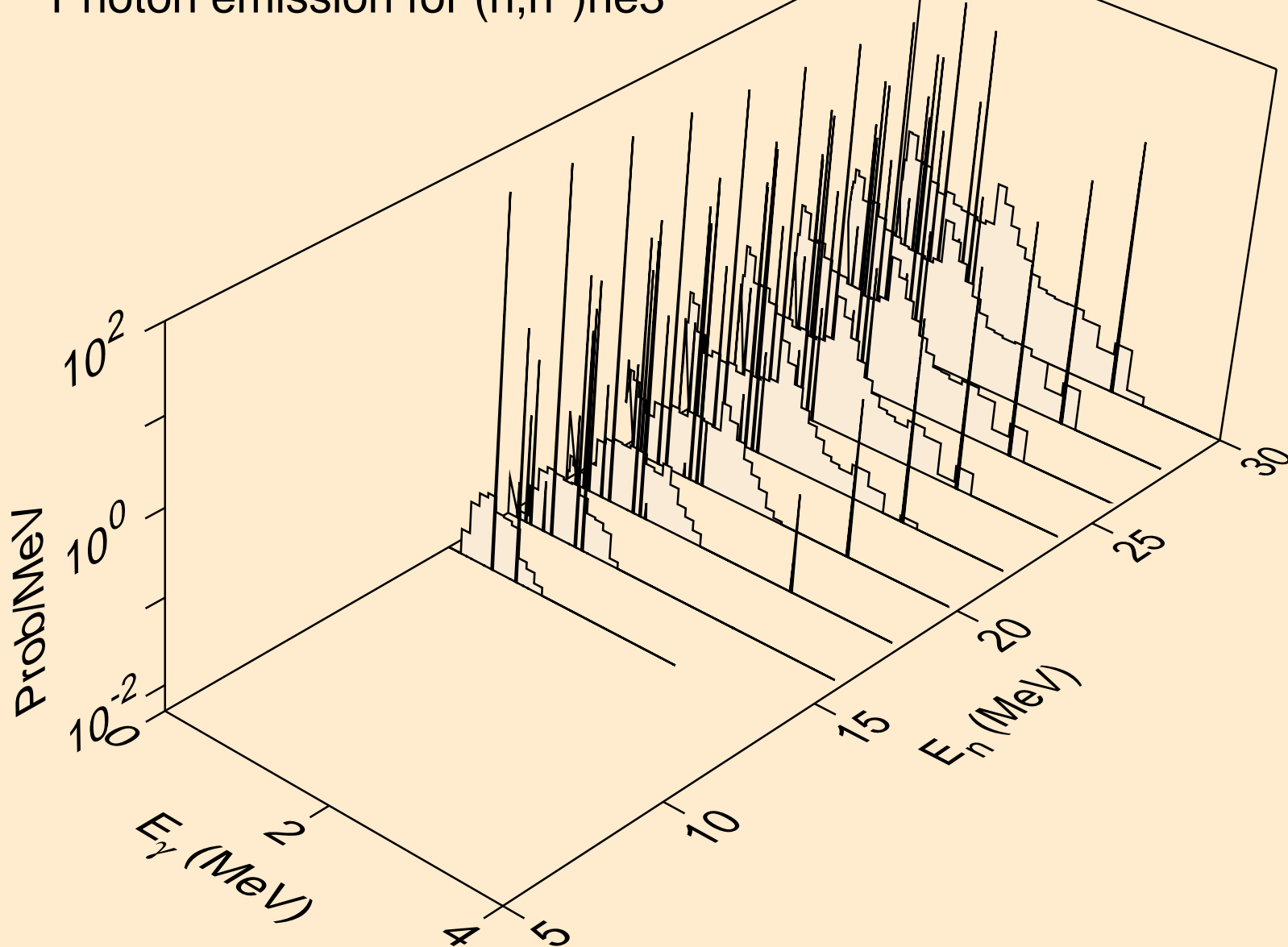
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)d



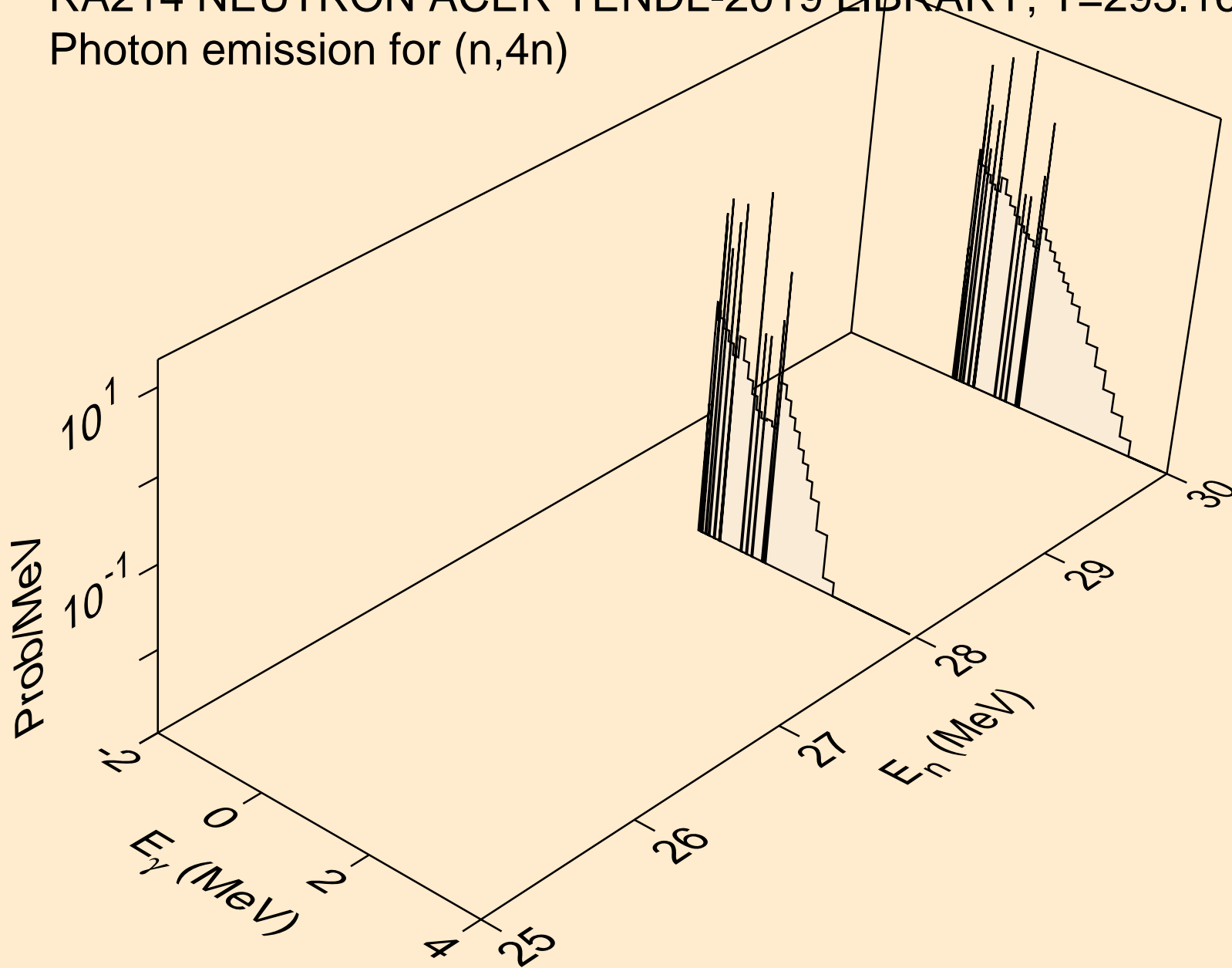
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)t



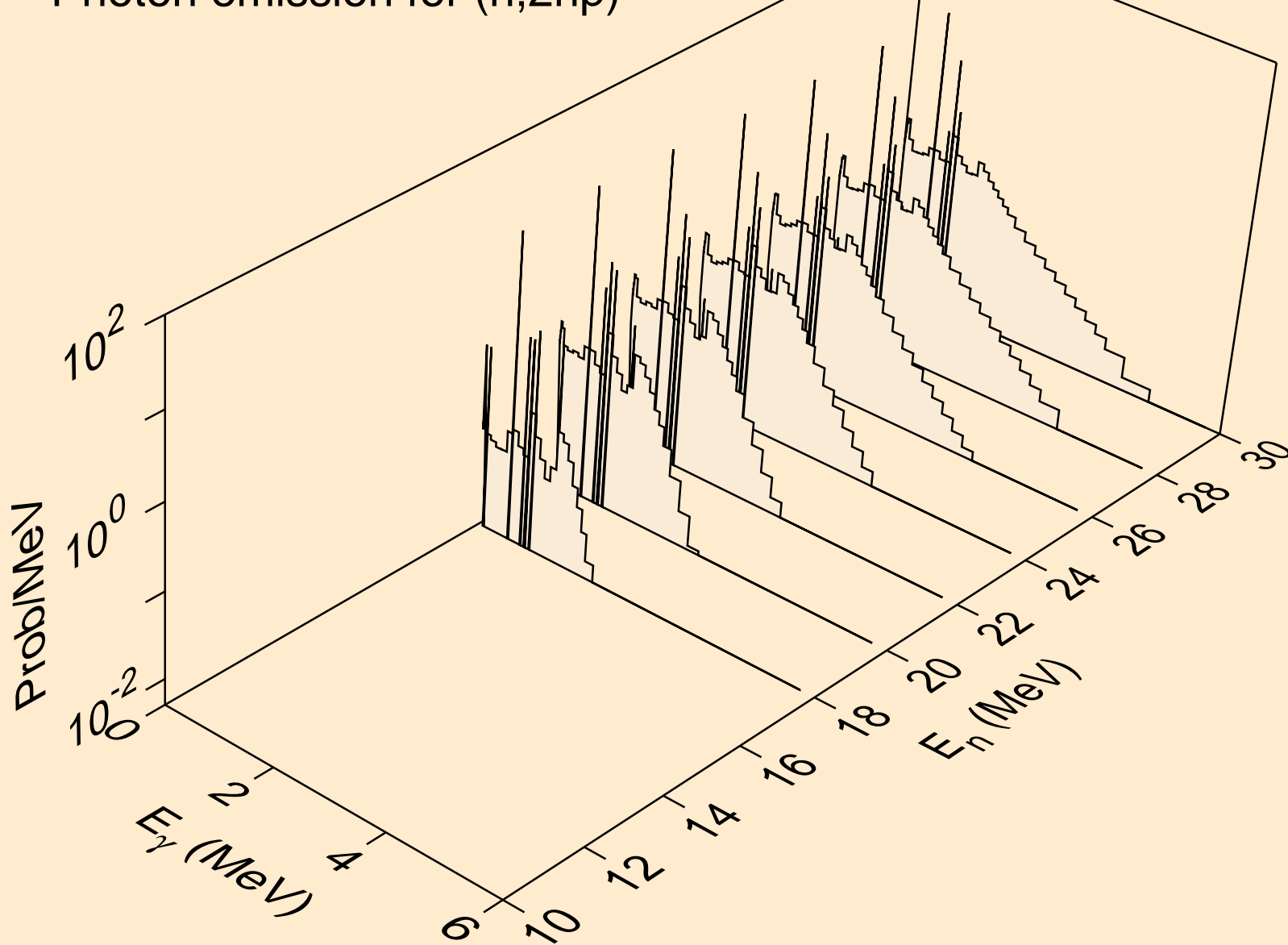
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)he3



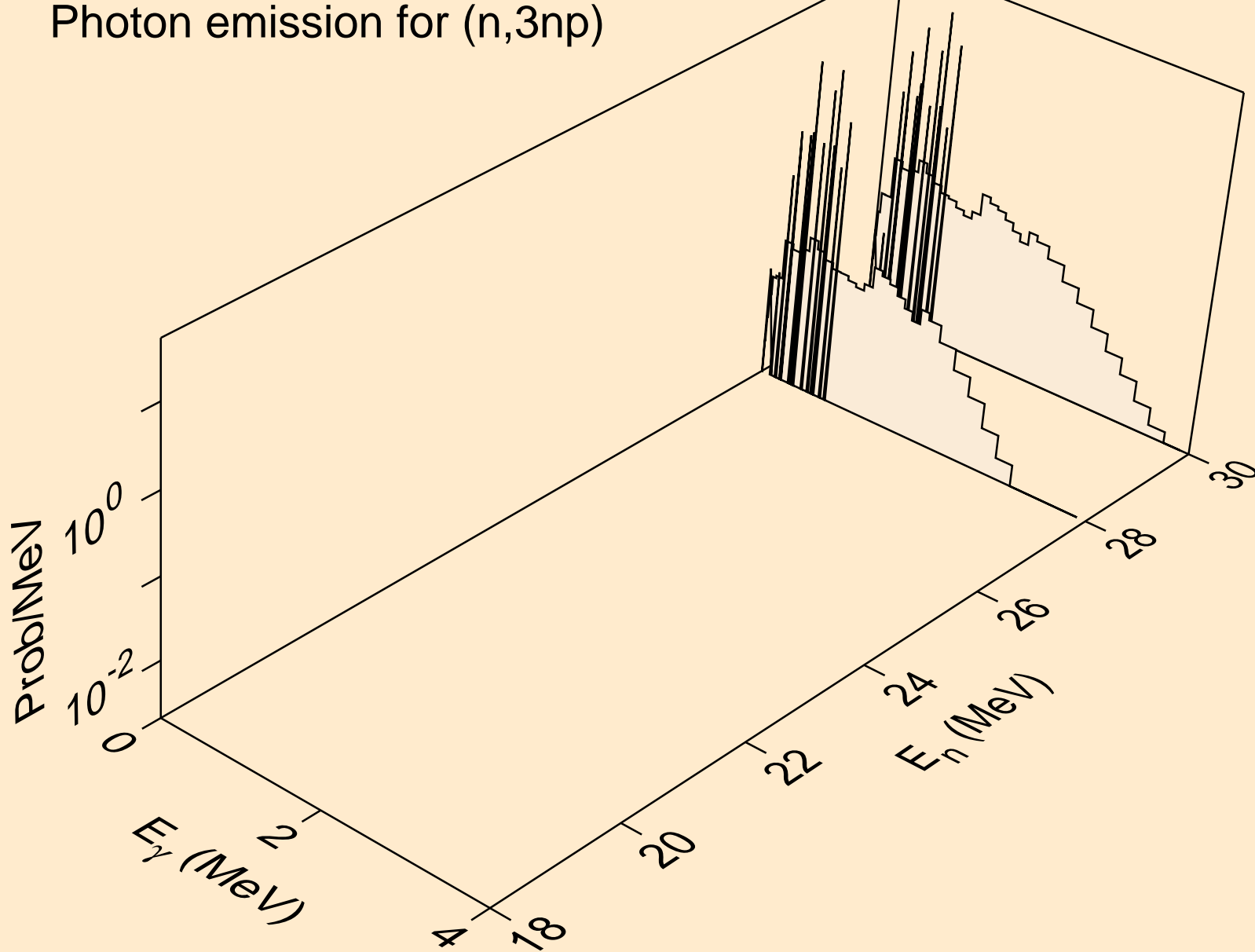
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,4n)



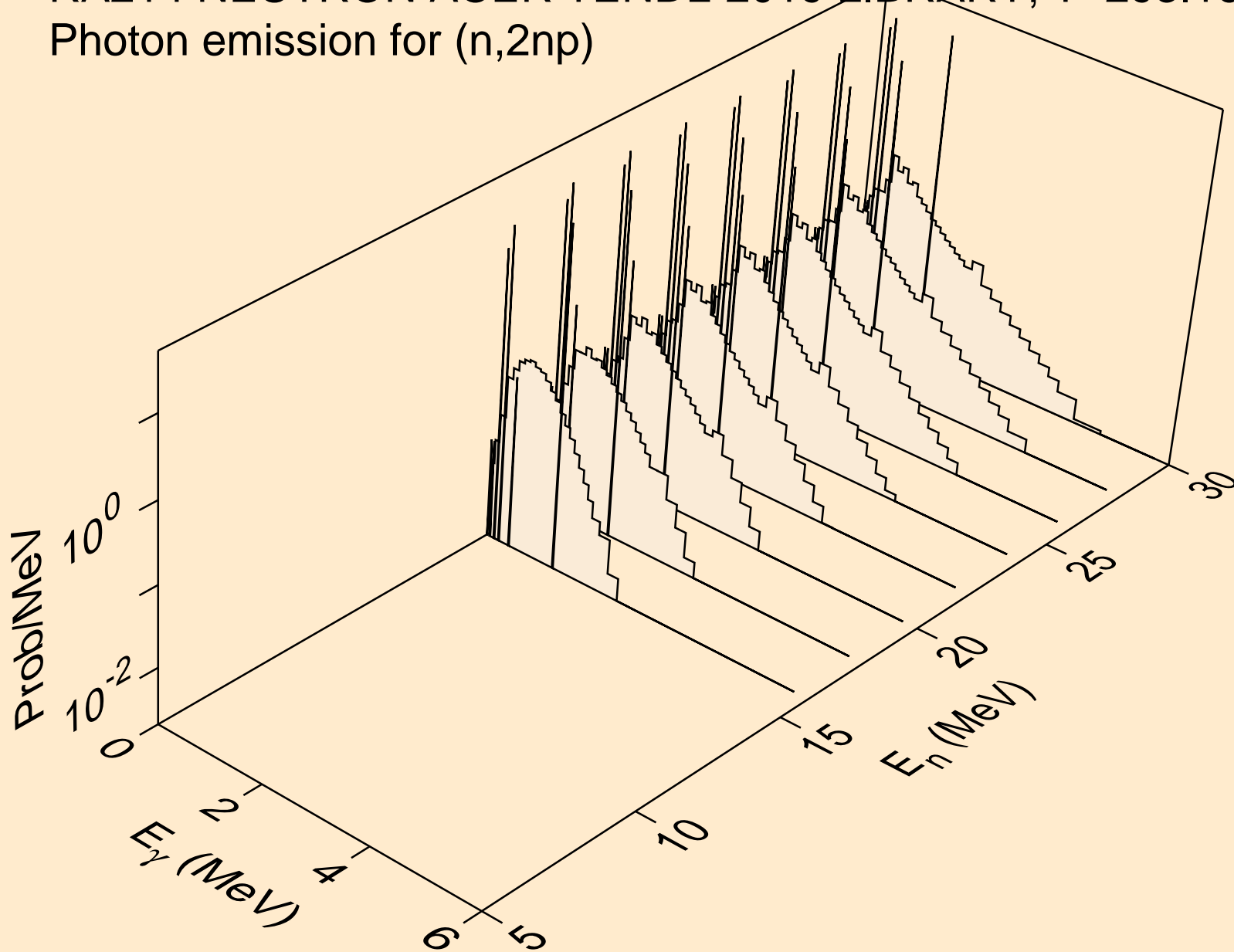
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2np)



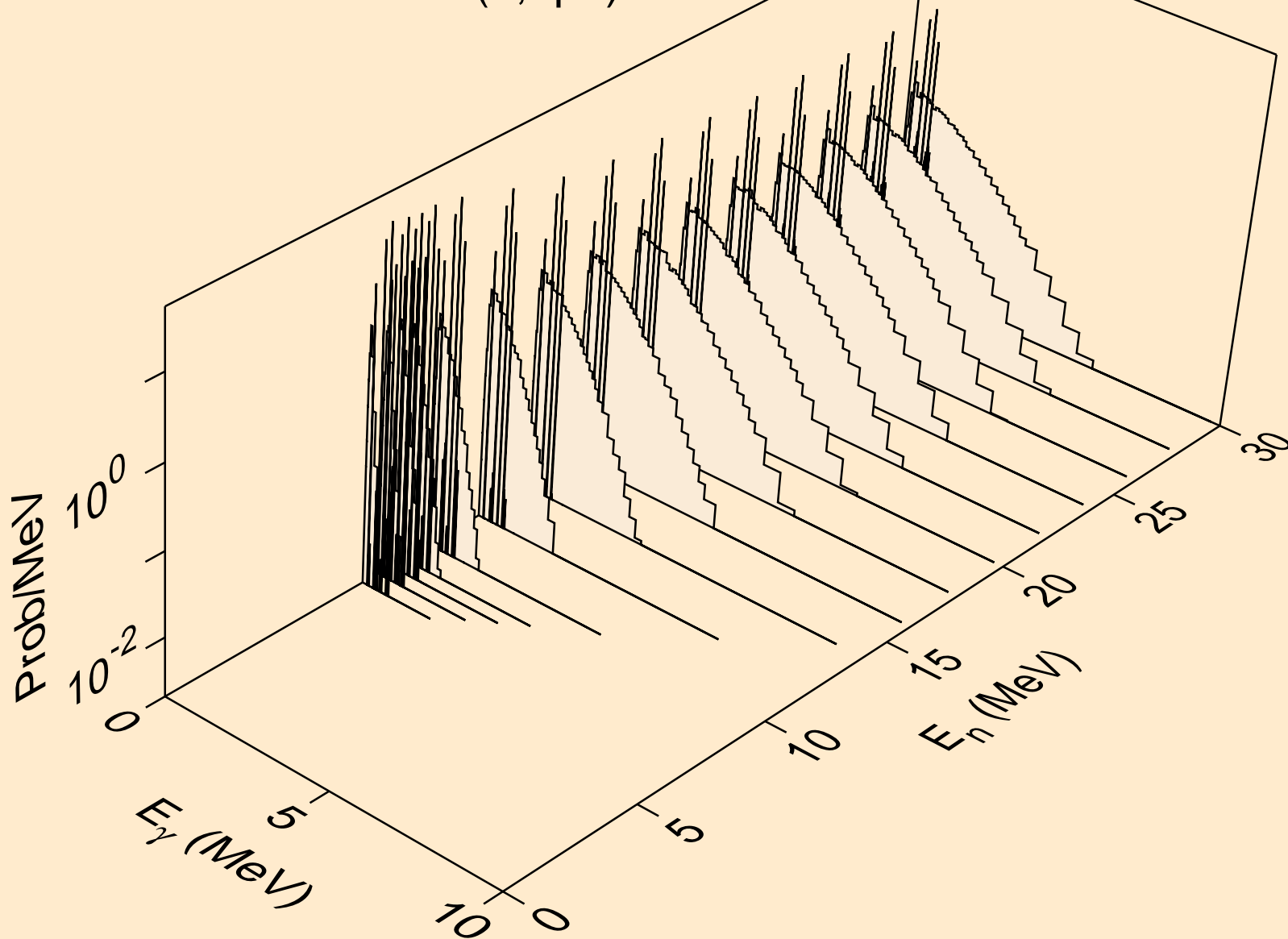
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3np)



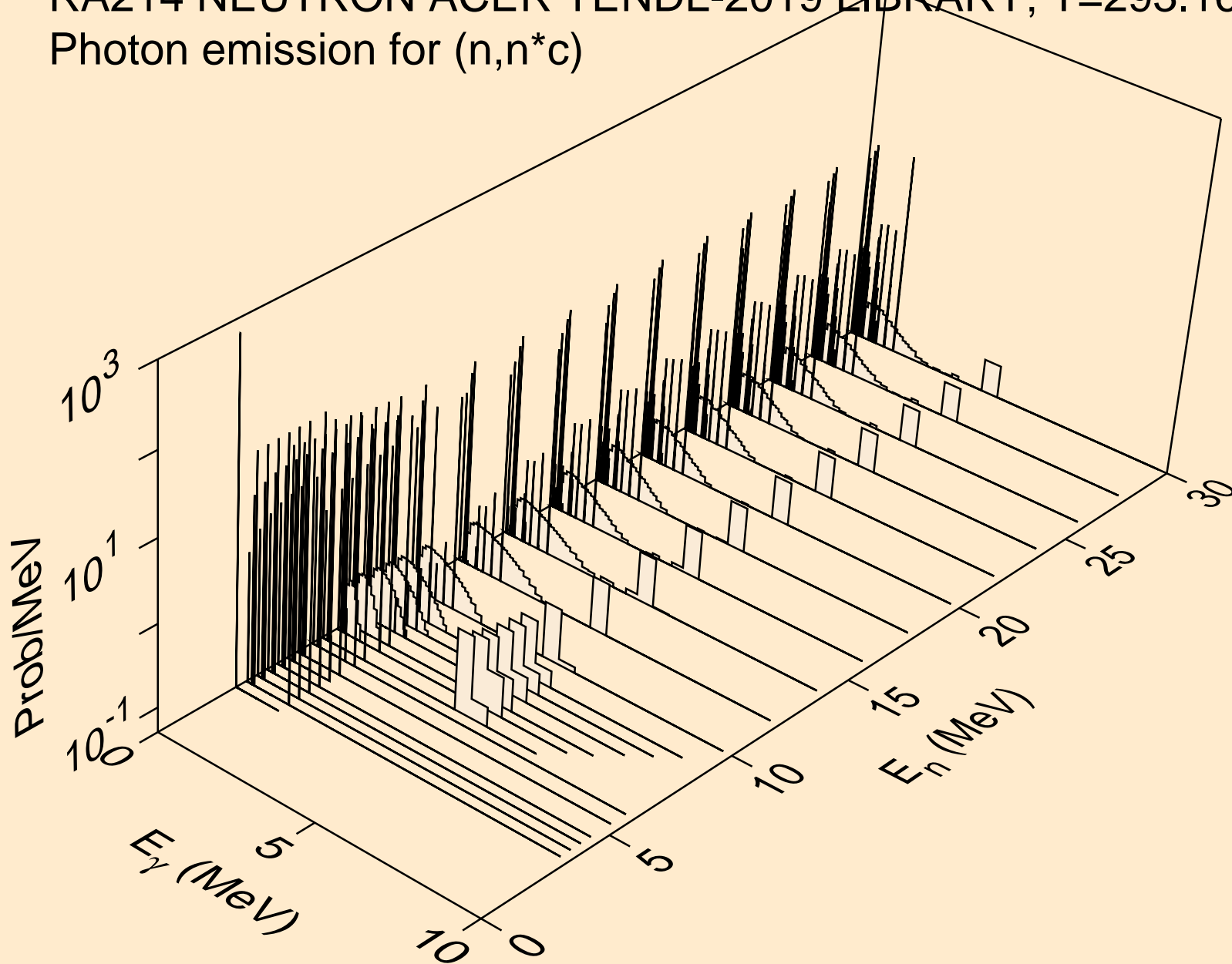
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2np)



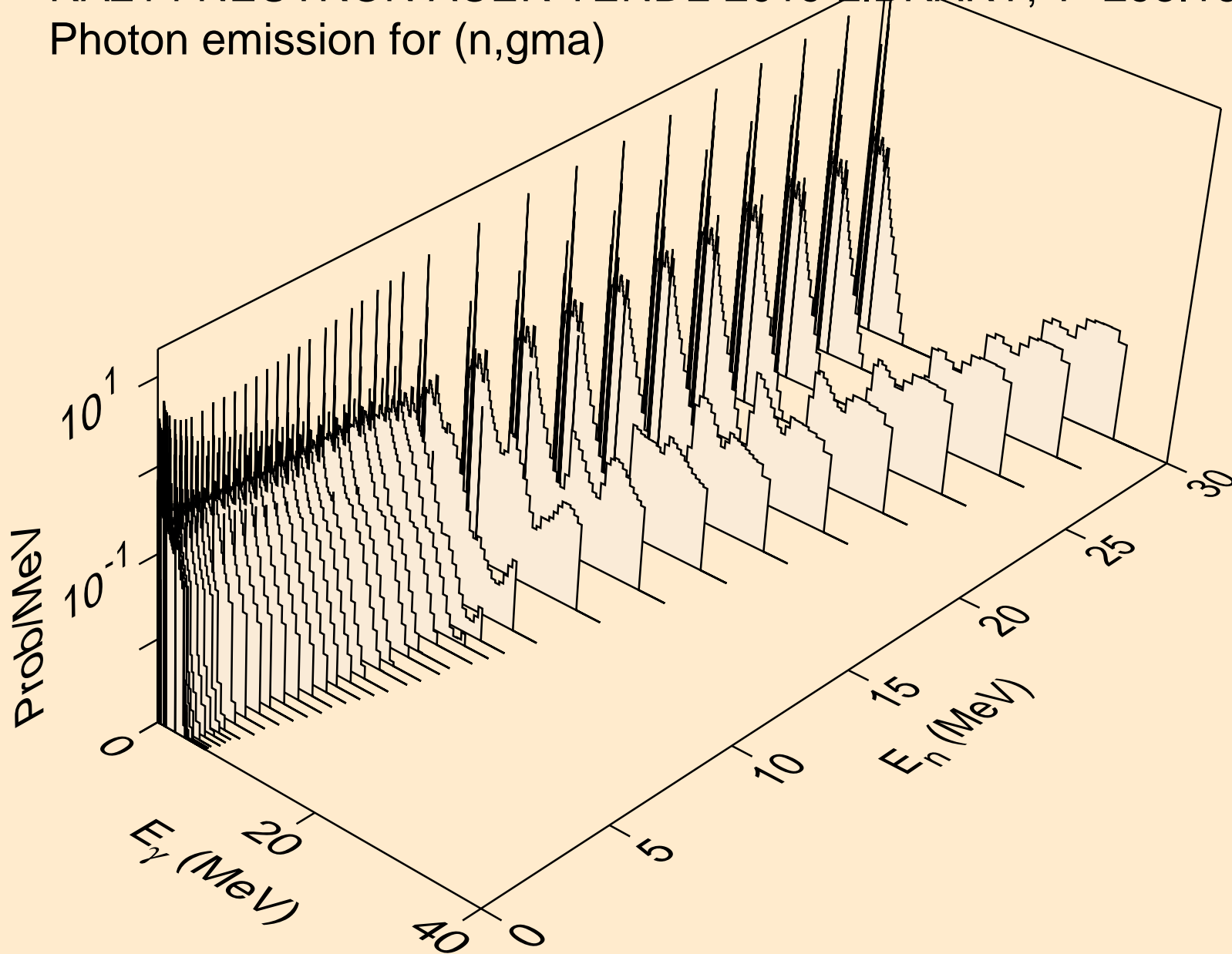
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,npa)



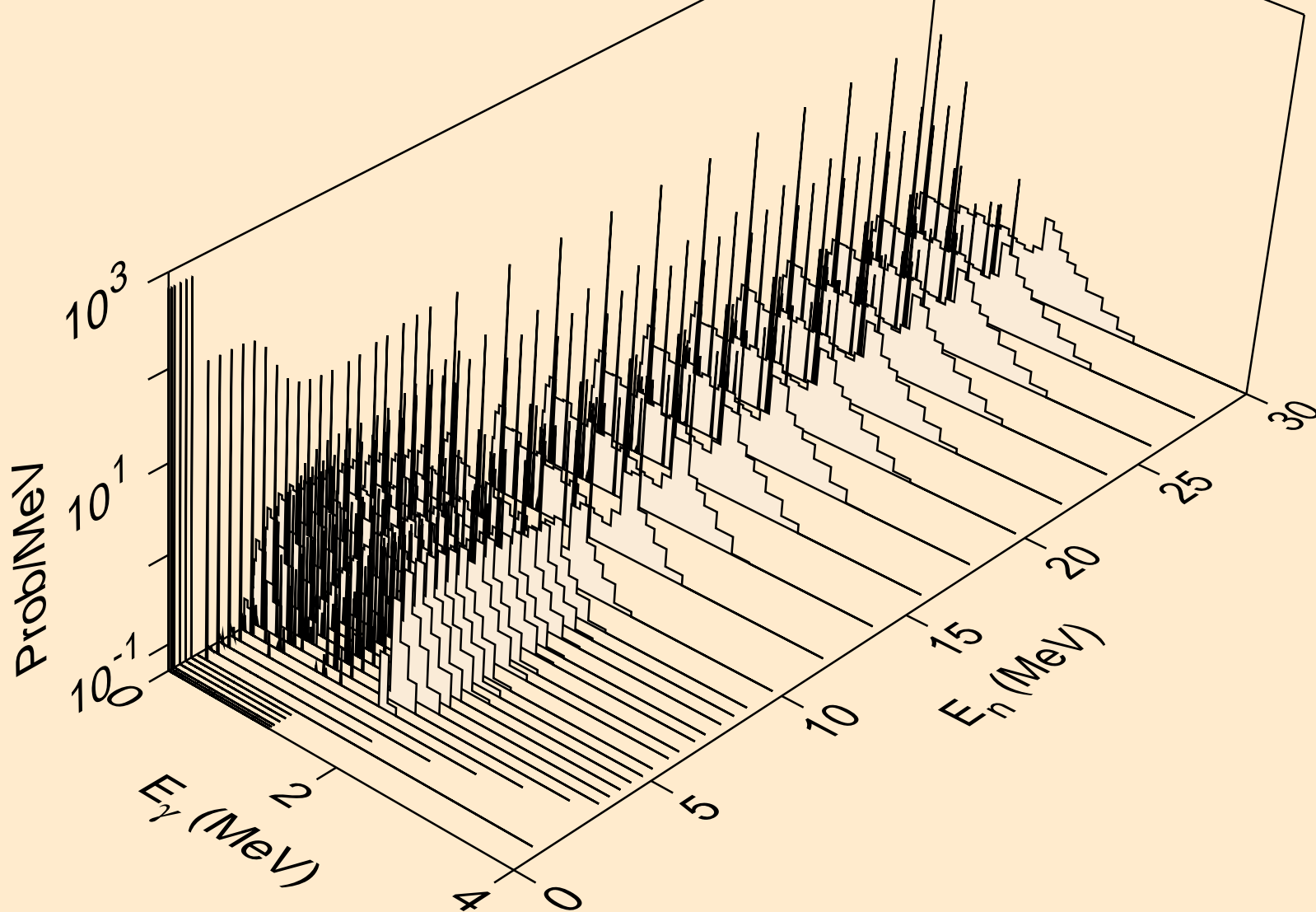
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*c)



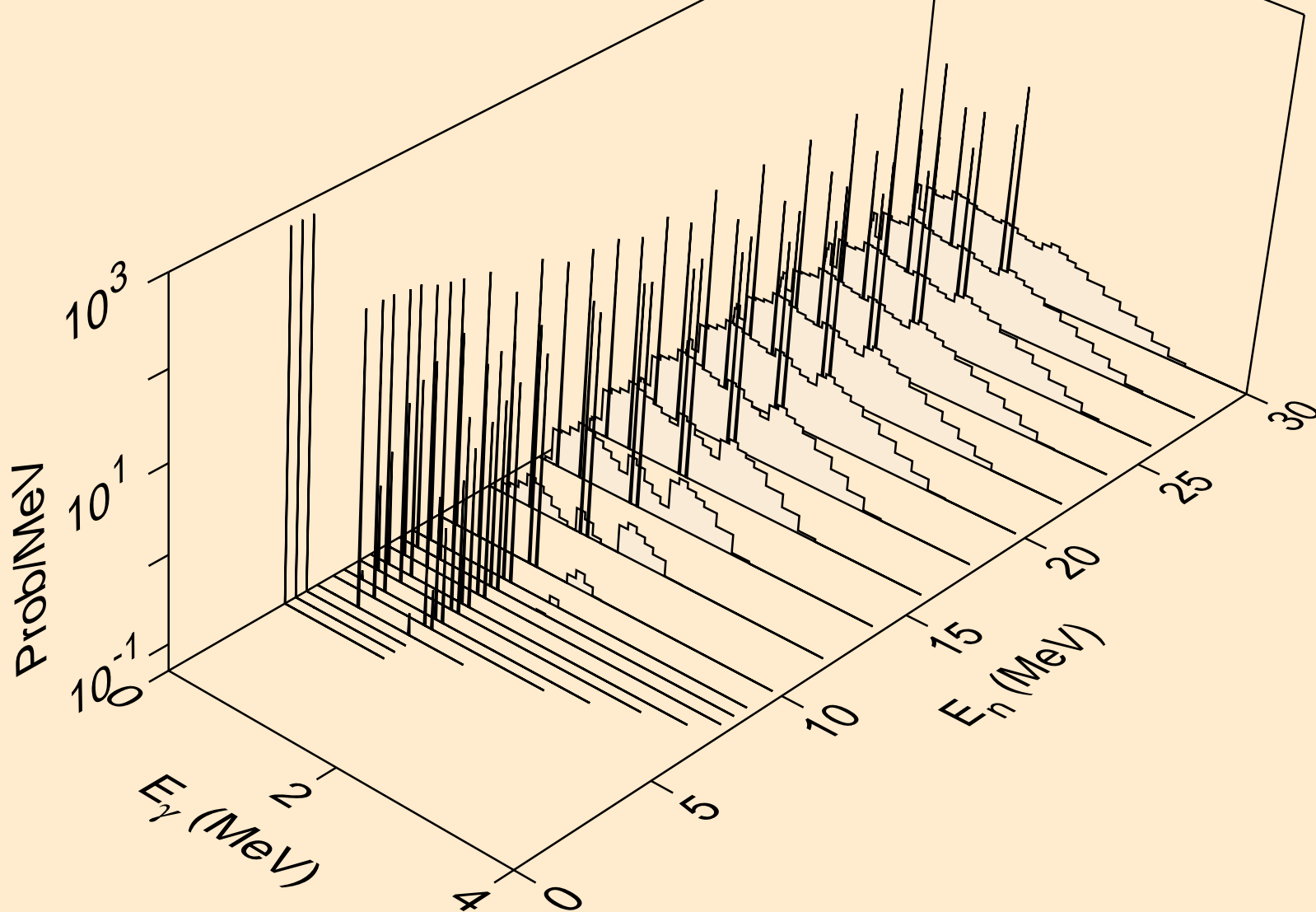
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,gma)



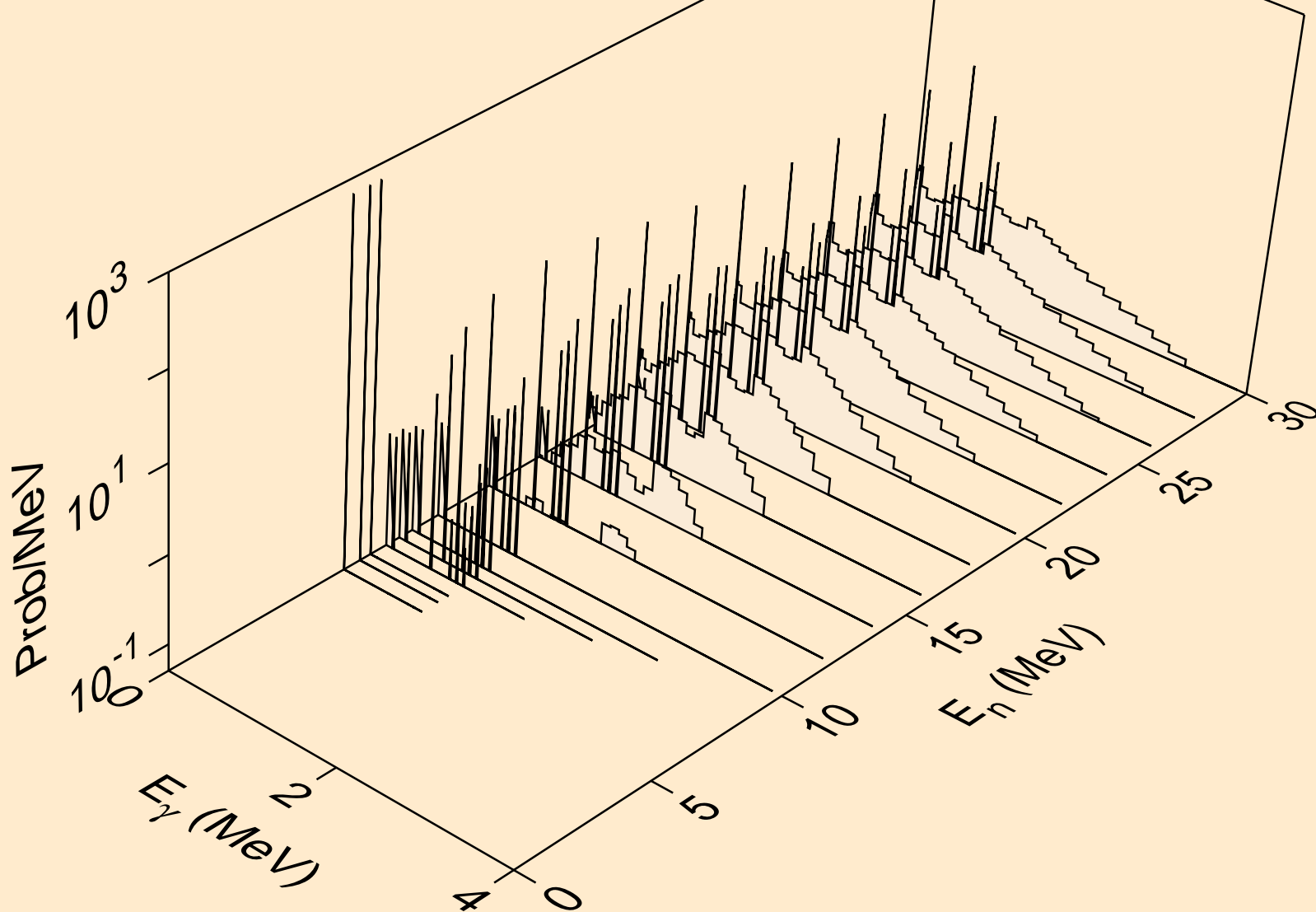
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,p)



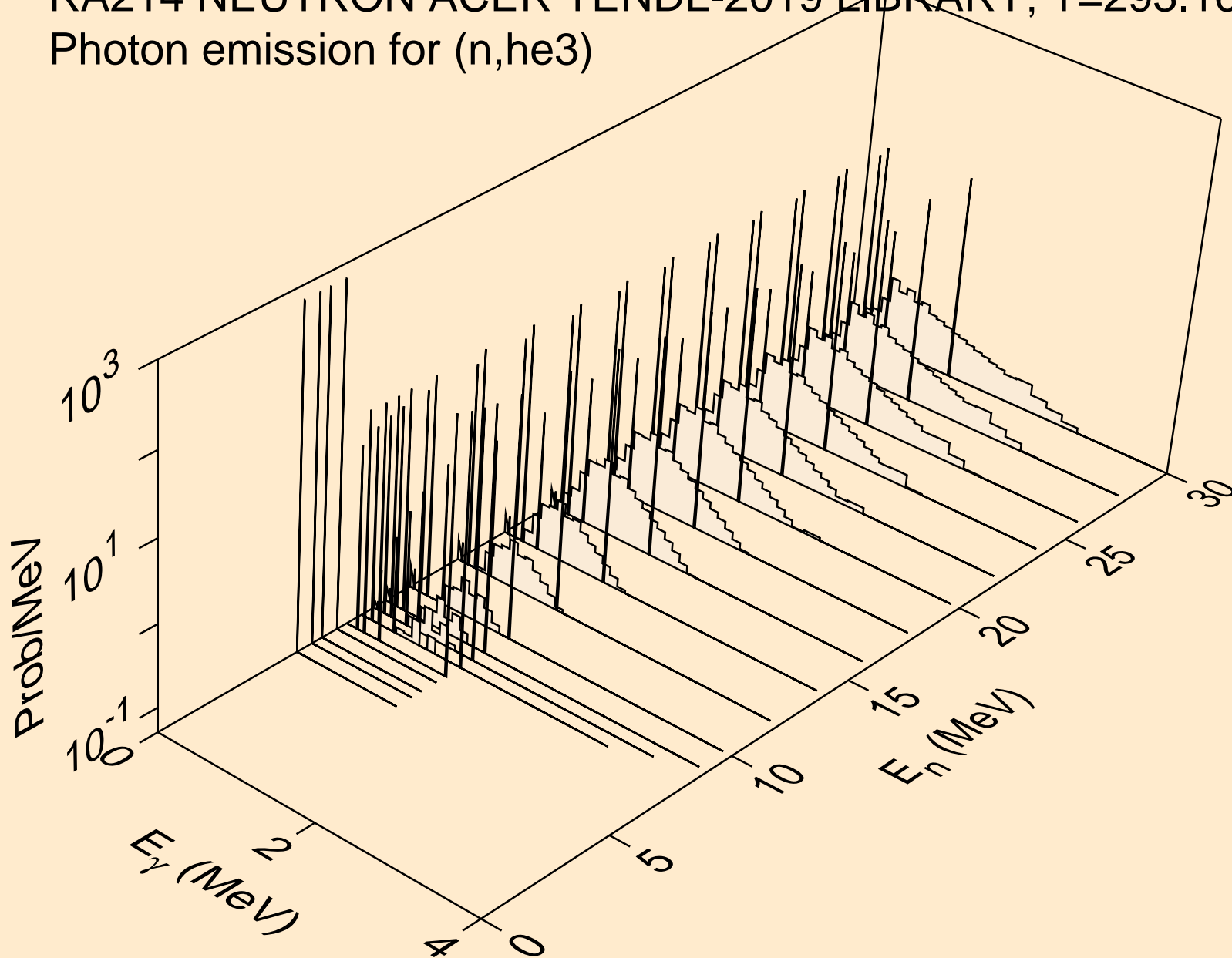
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,d)



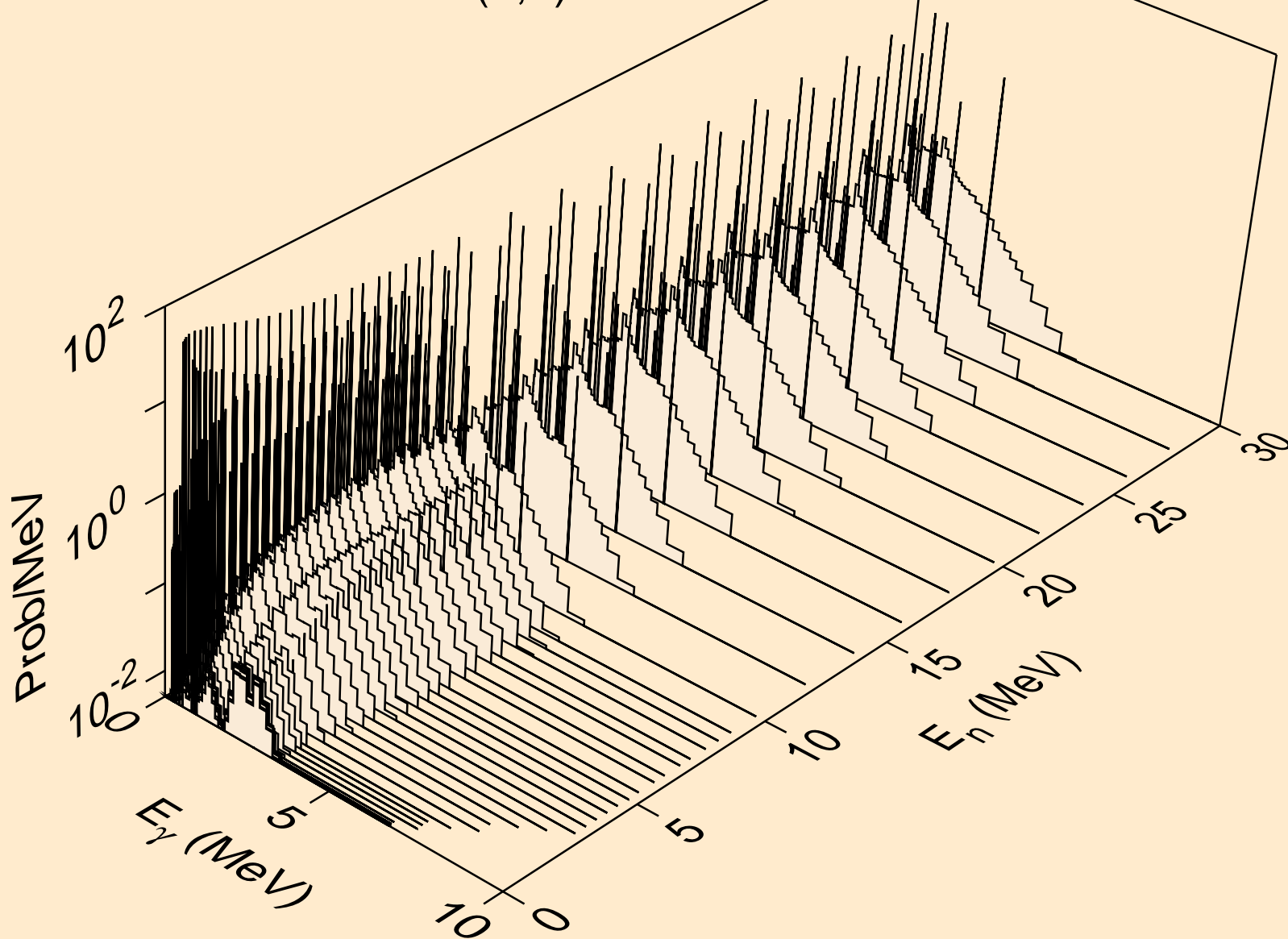
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,t)



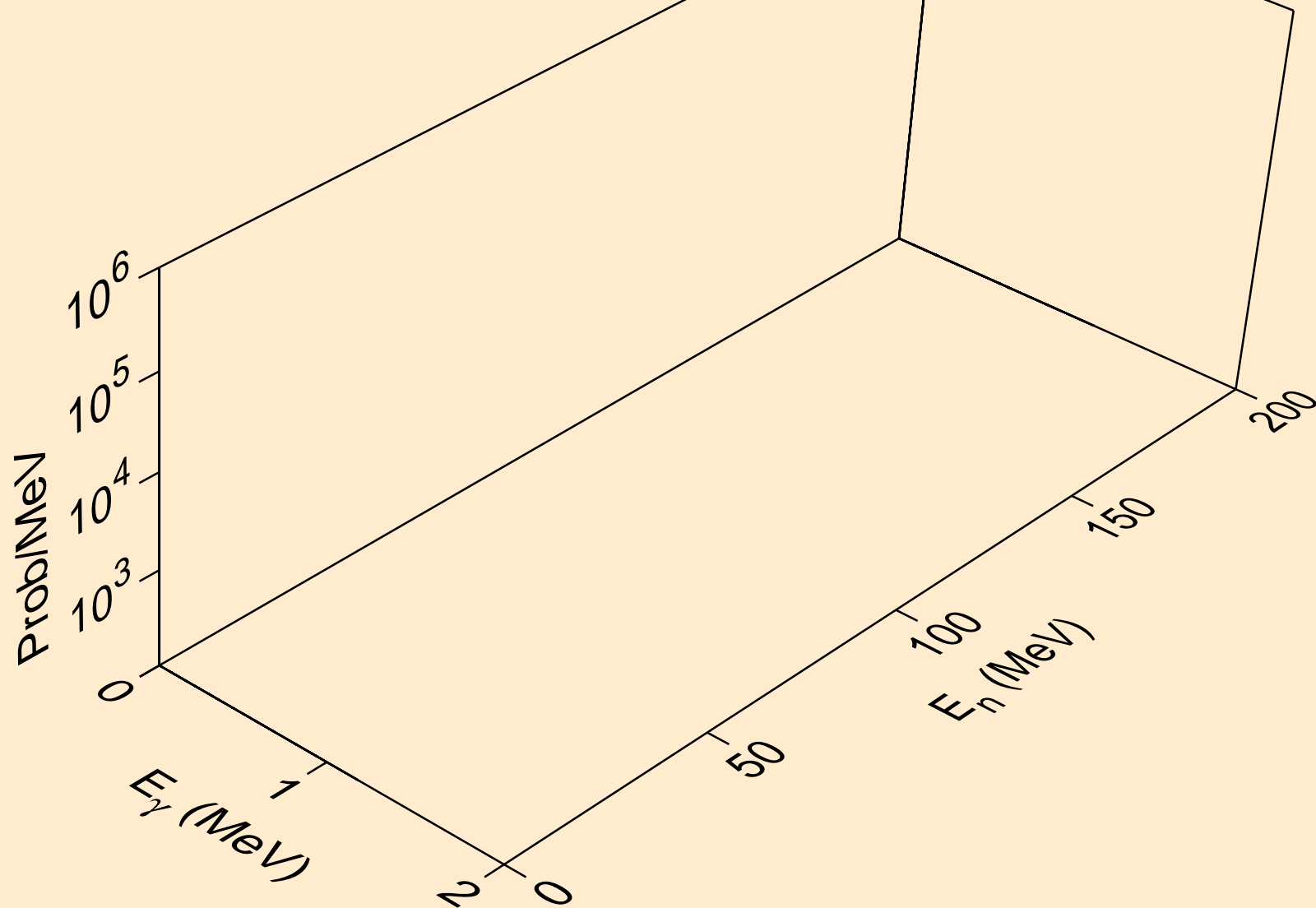
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,he3)



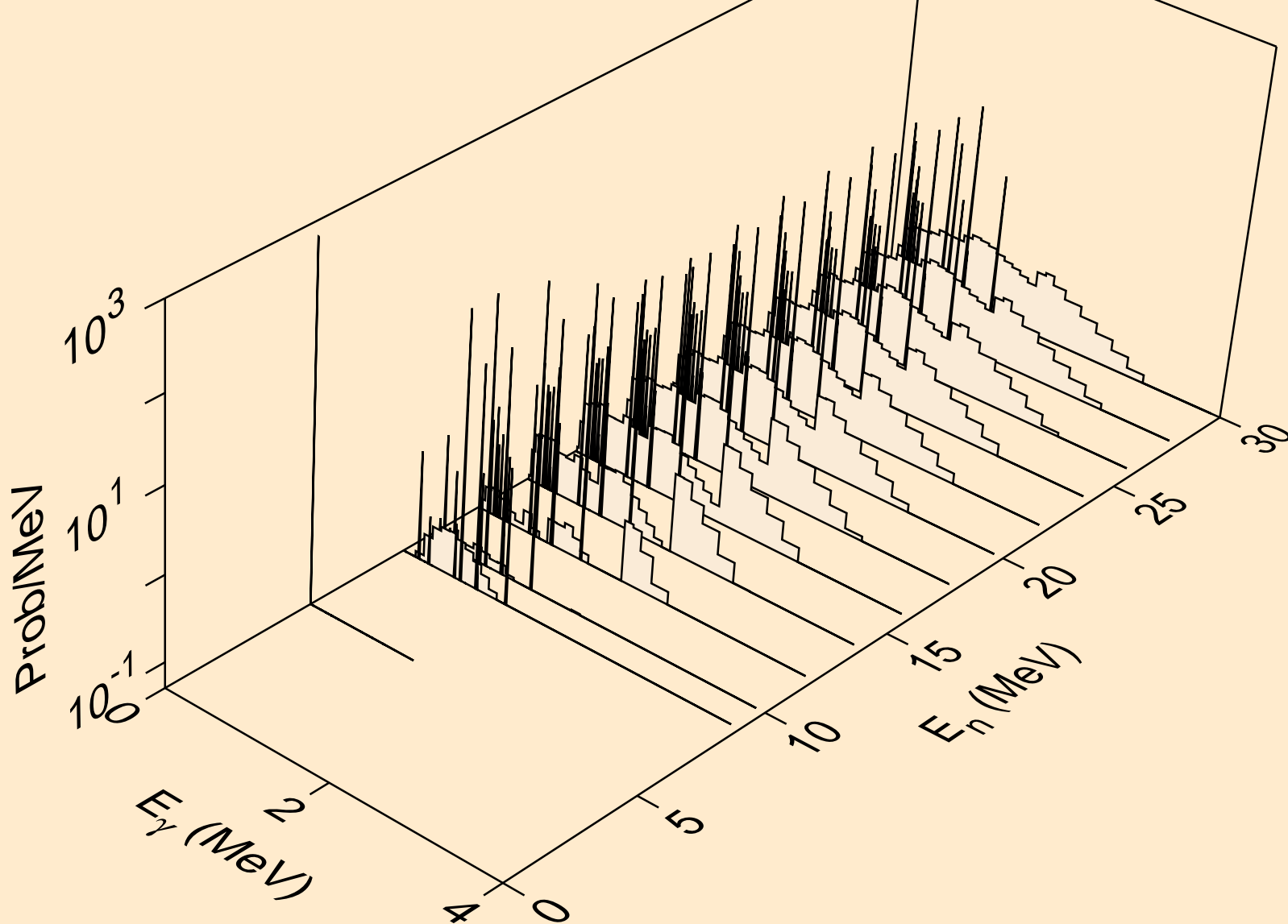
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,a)



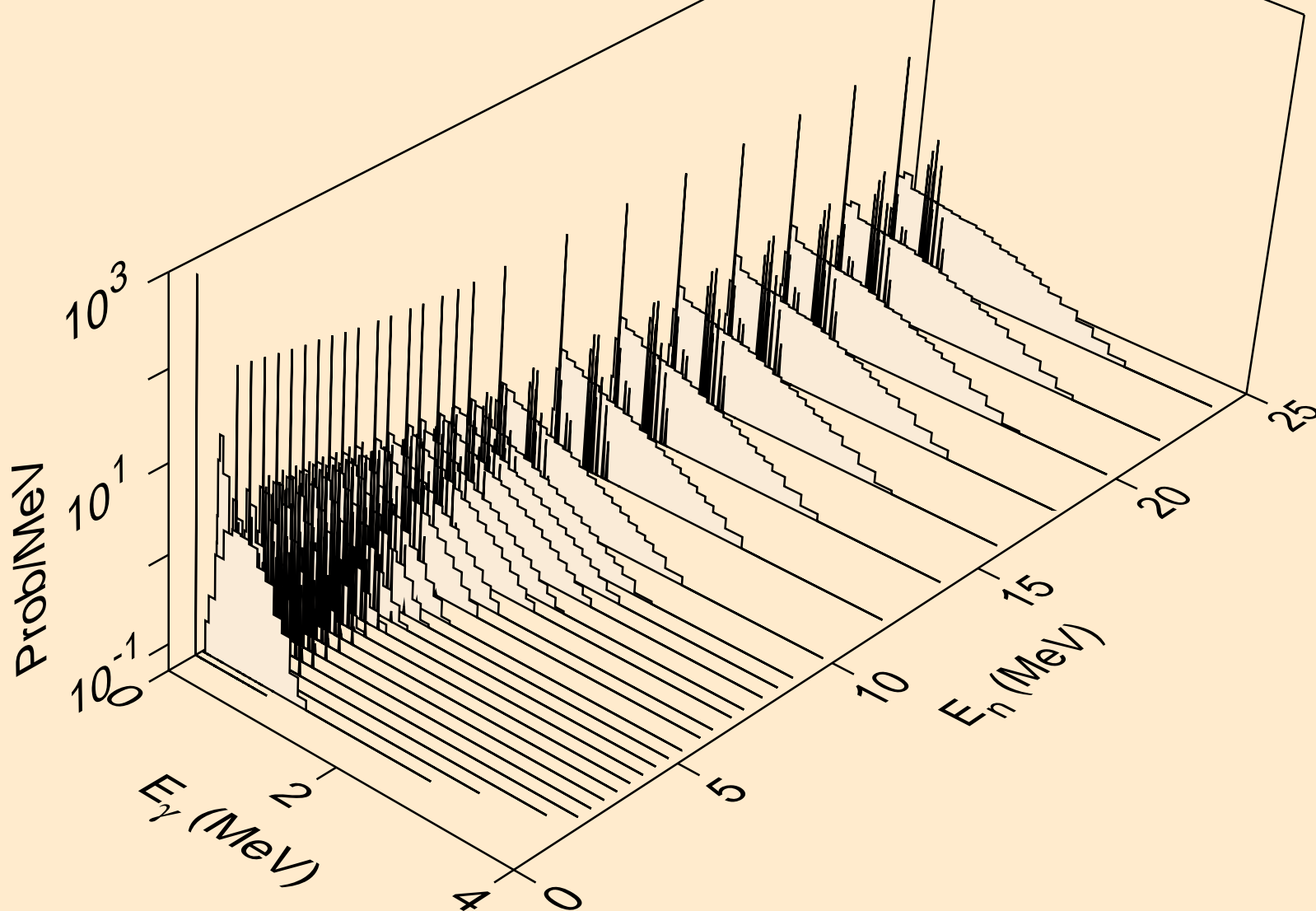
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2a)



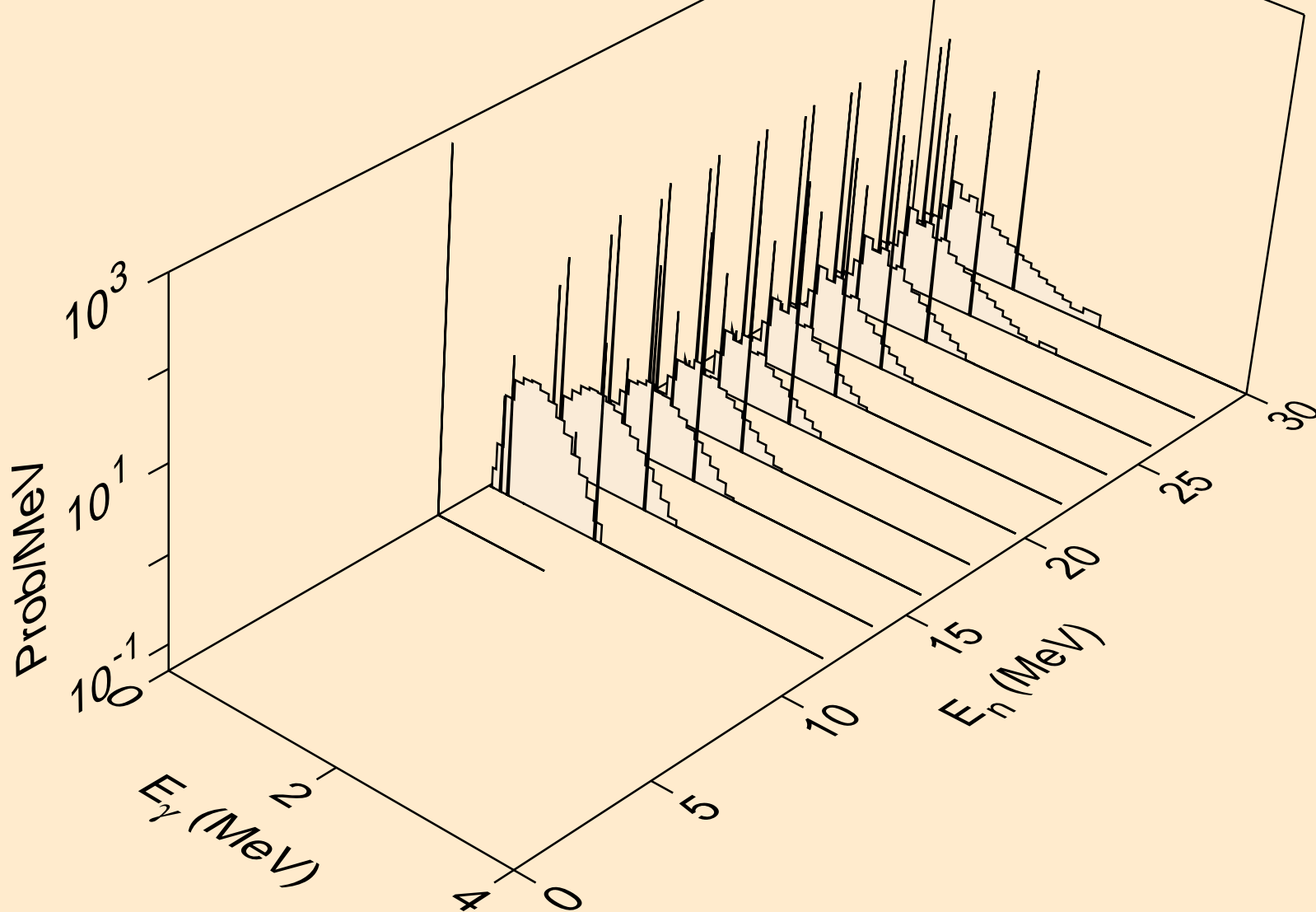
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2p)



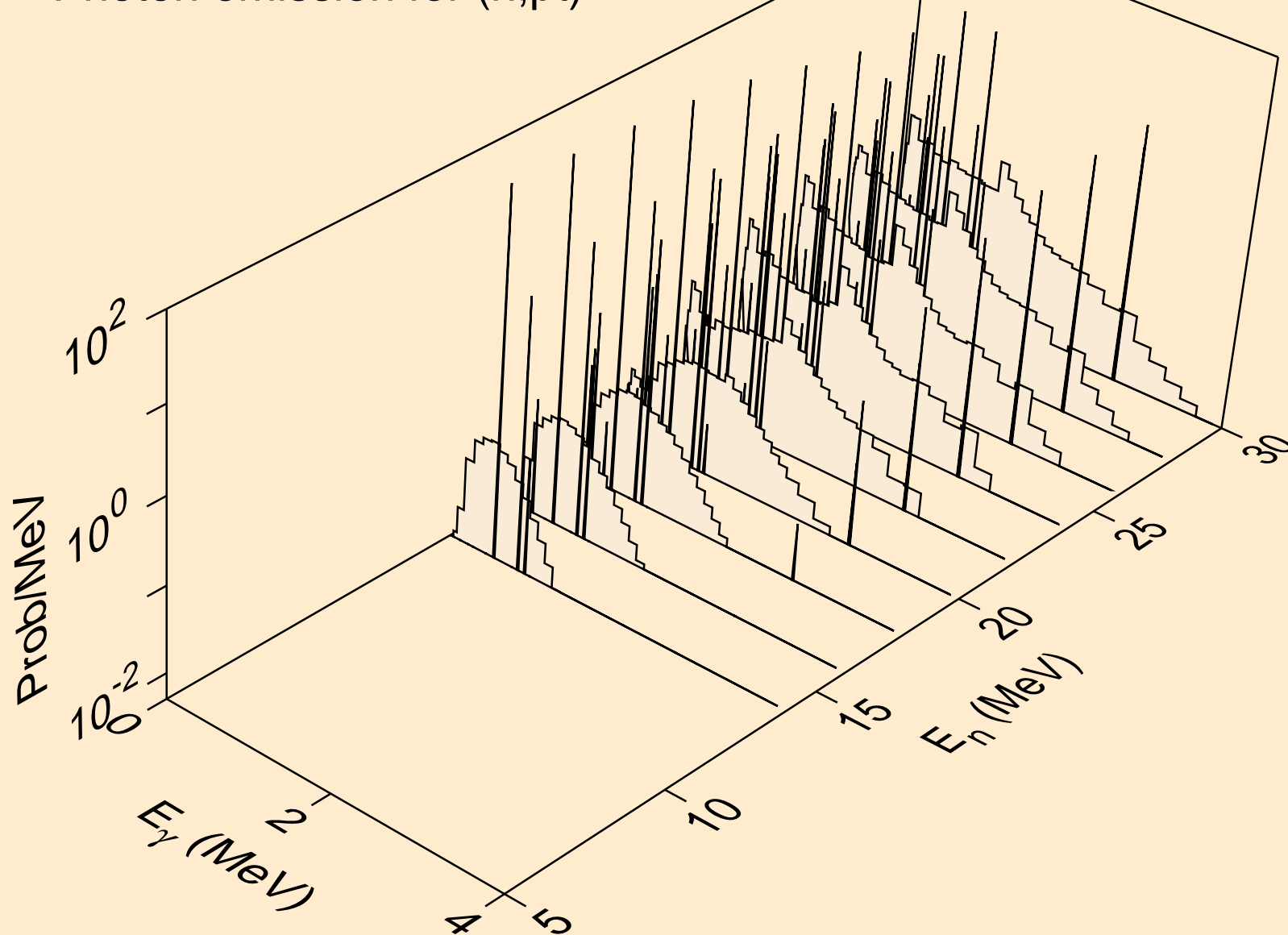
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,p α)



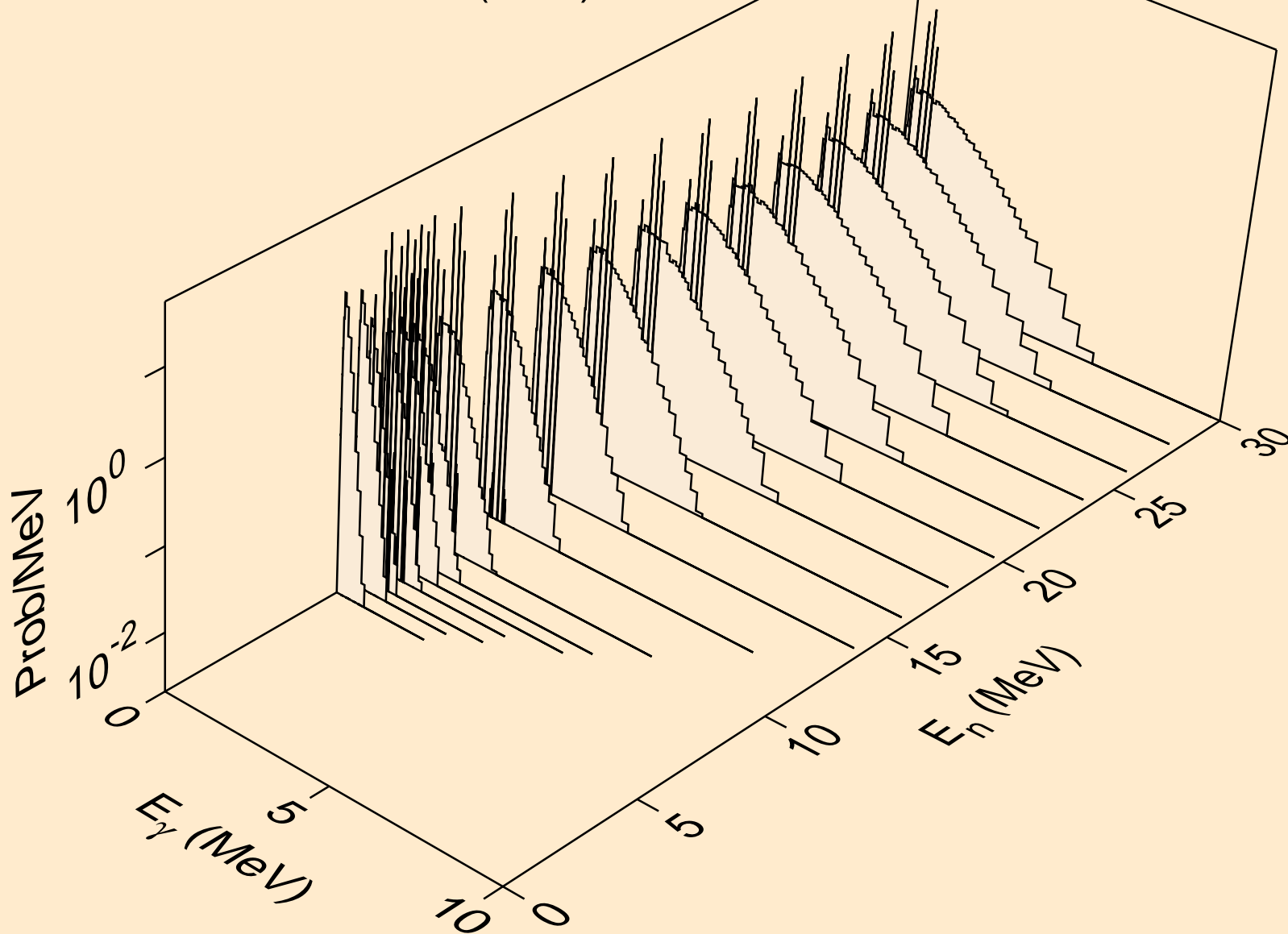
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,pd)



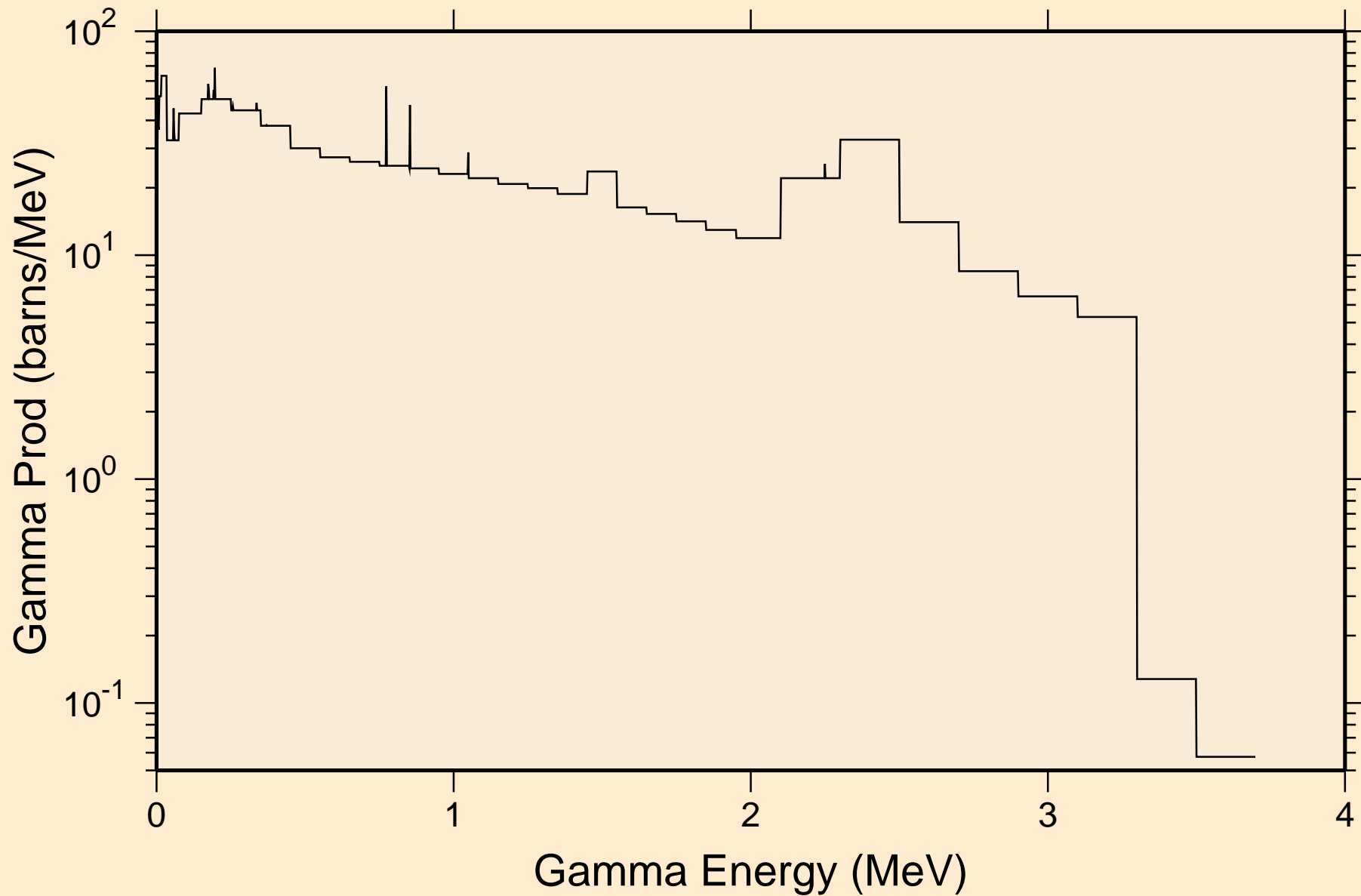
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,pt)



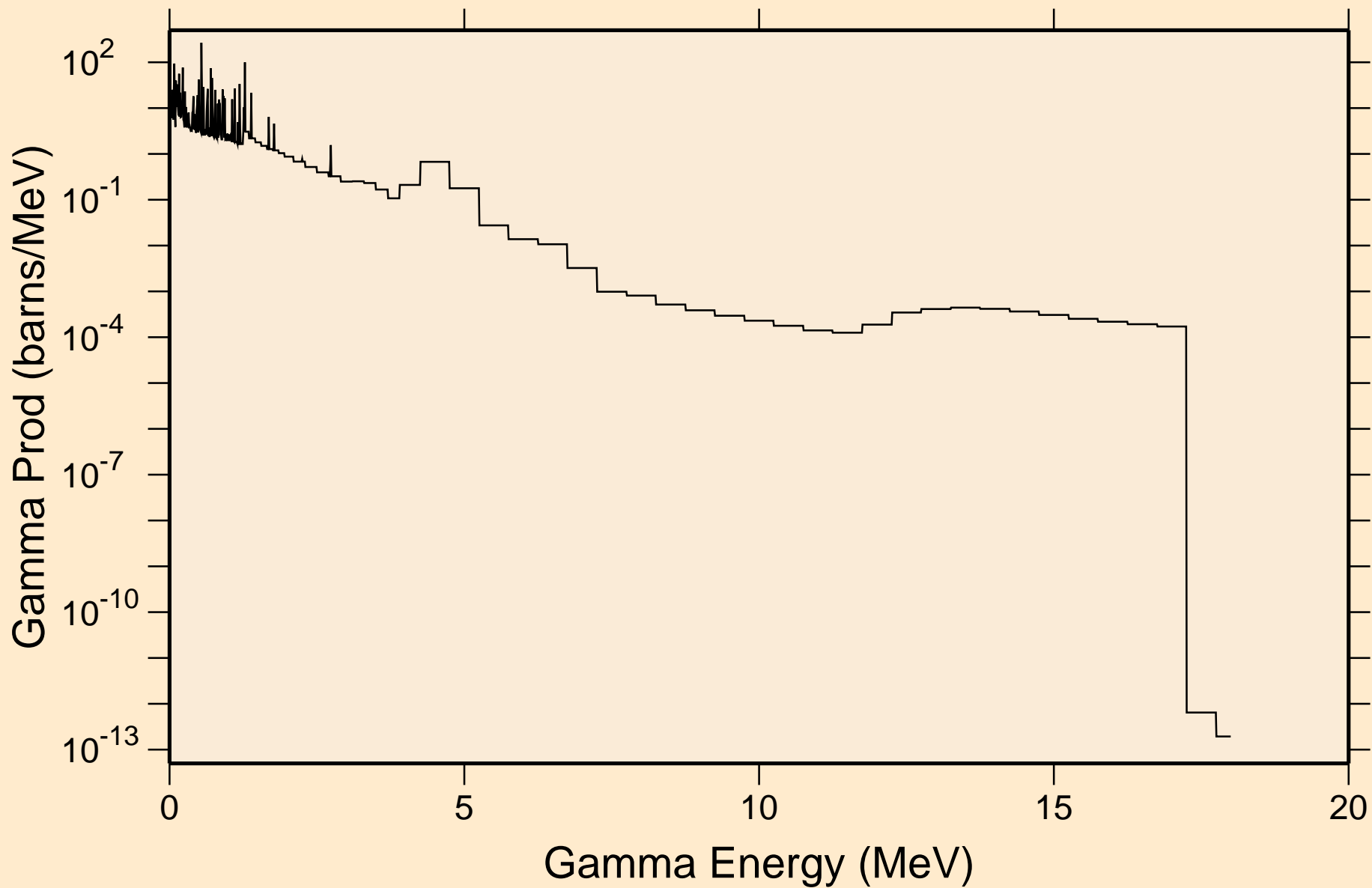
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,da)



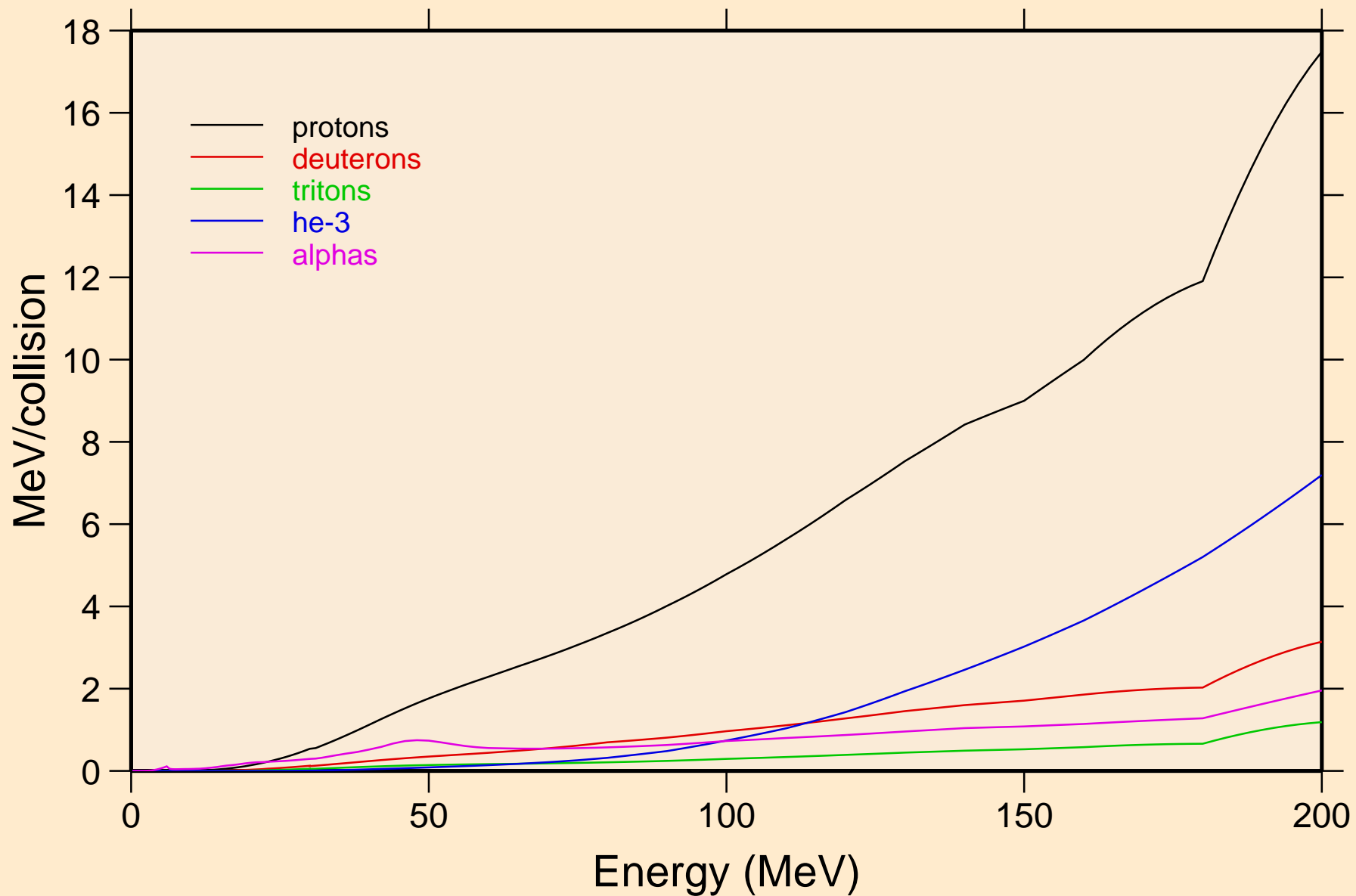
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
thermal capture photon spectrum



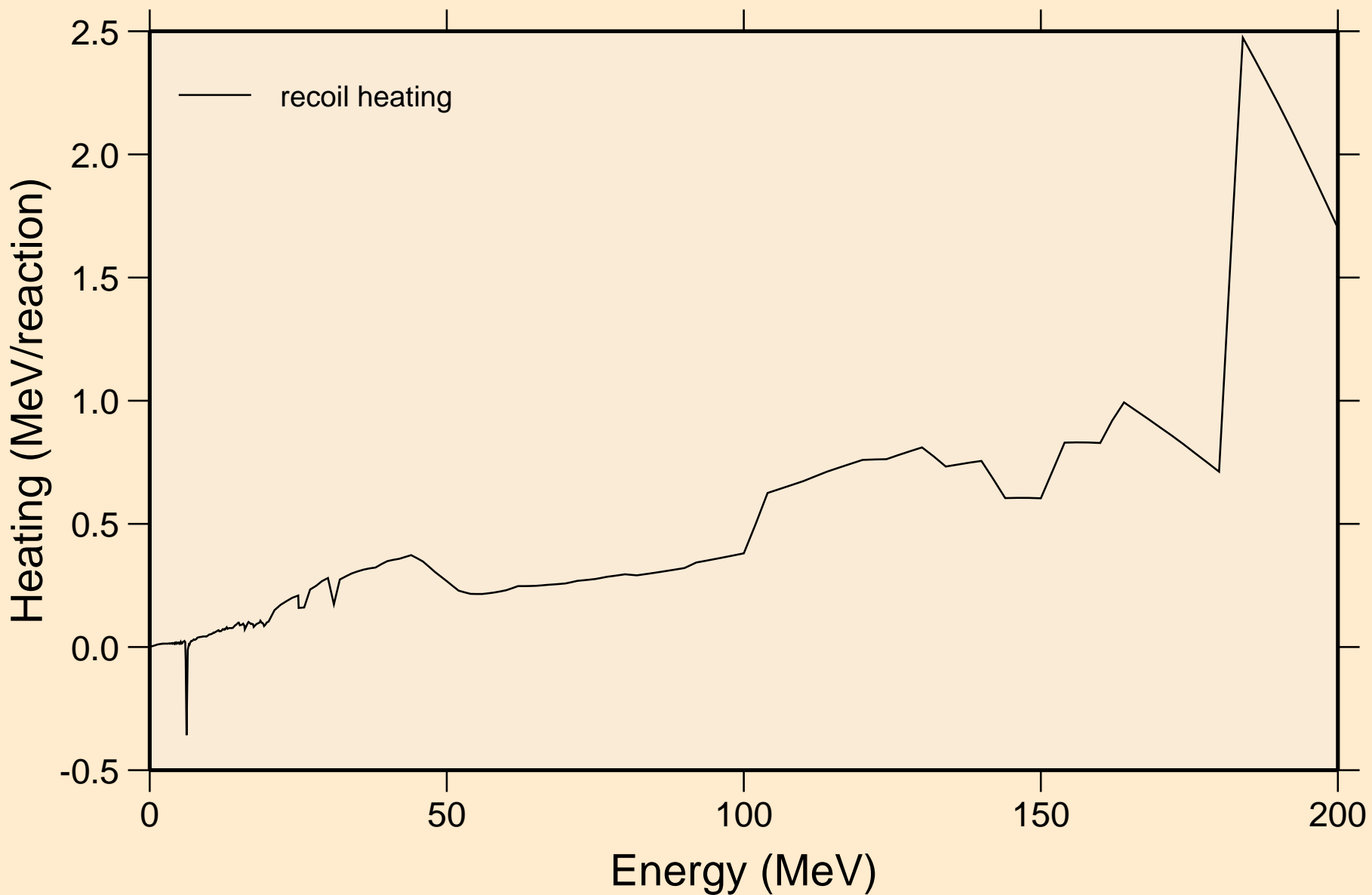
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
14 MeV photon spectrum



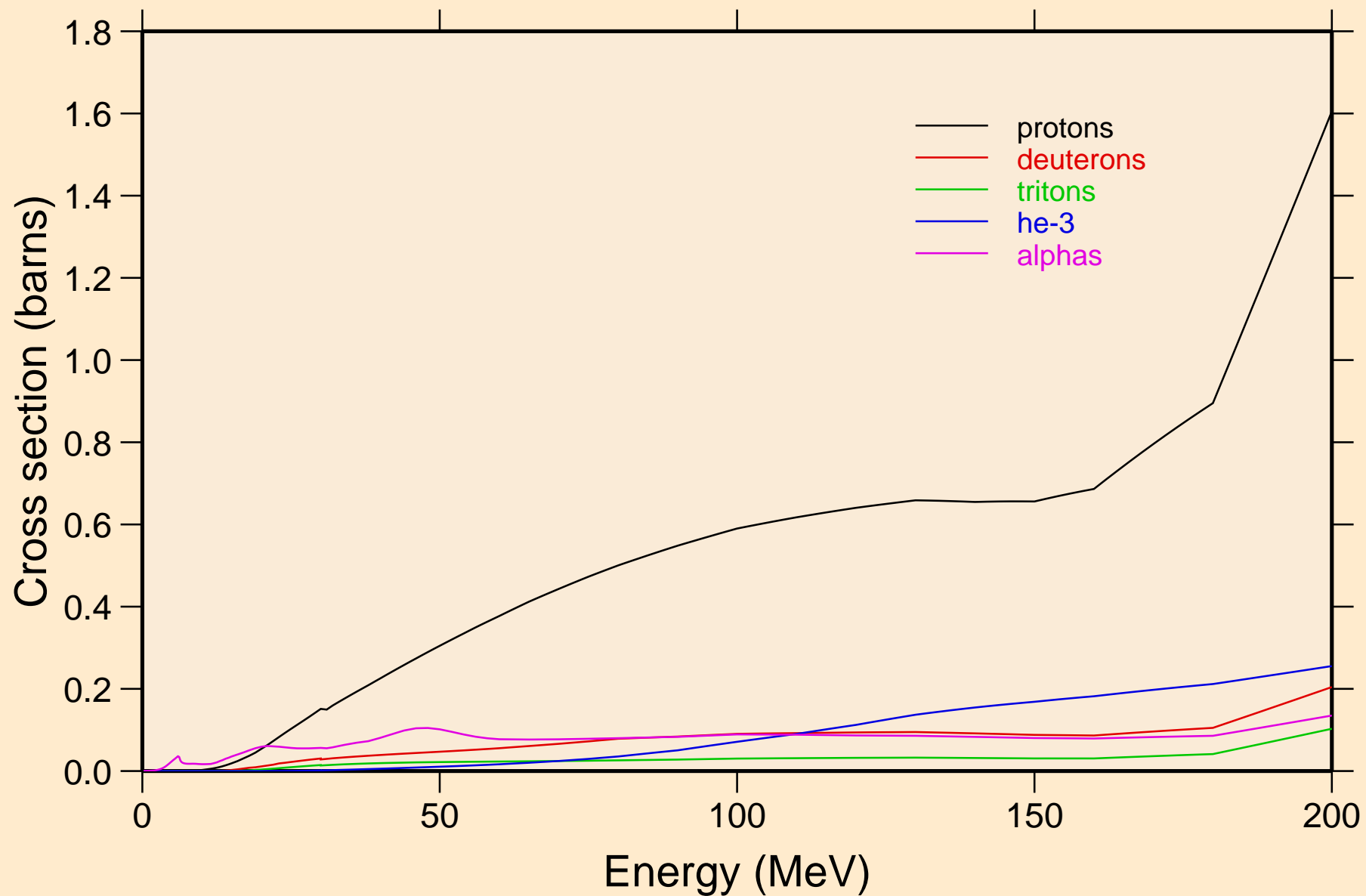
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle heating contributions



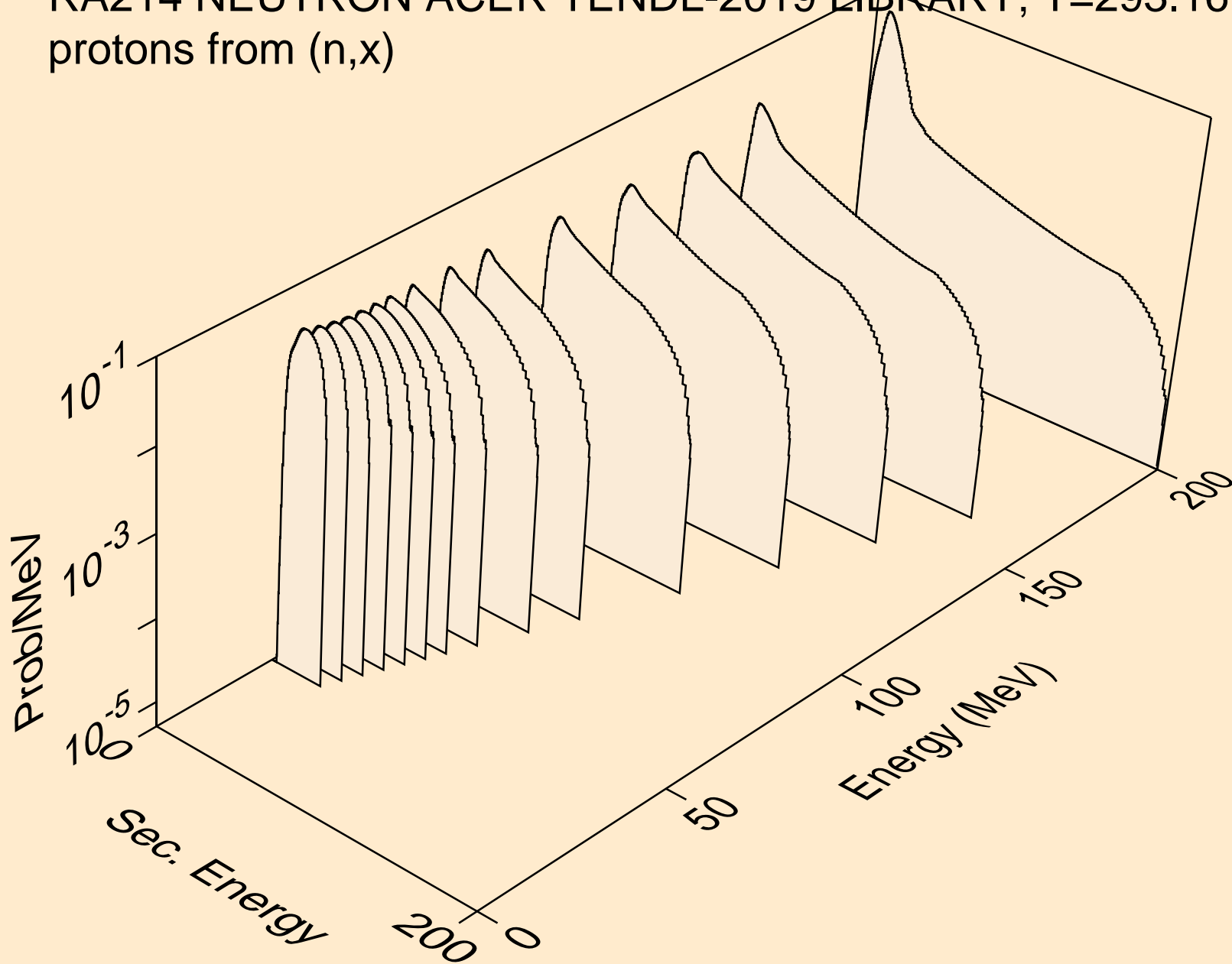
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Recoil Heating



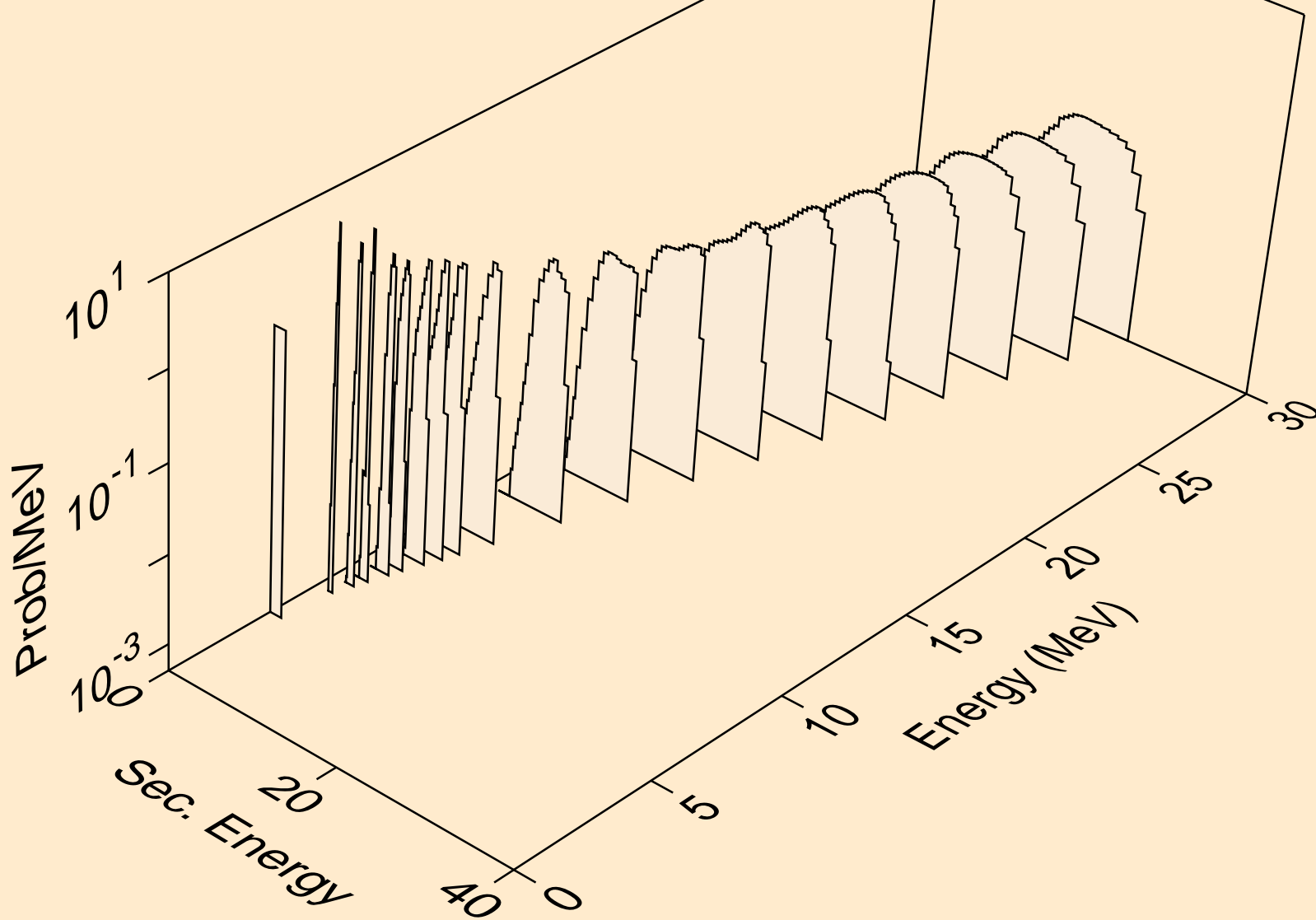
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle production cross sections



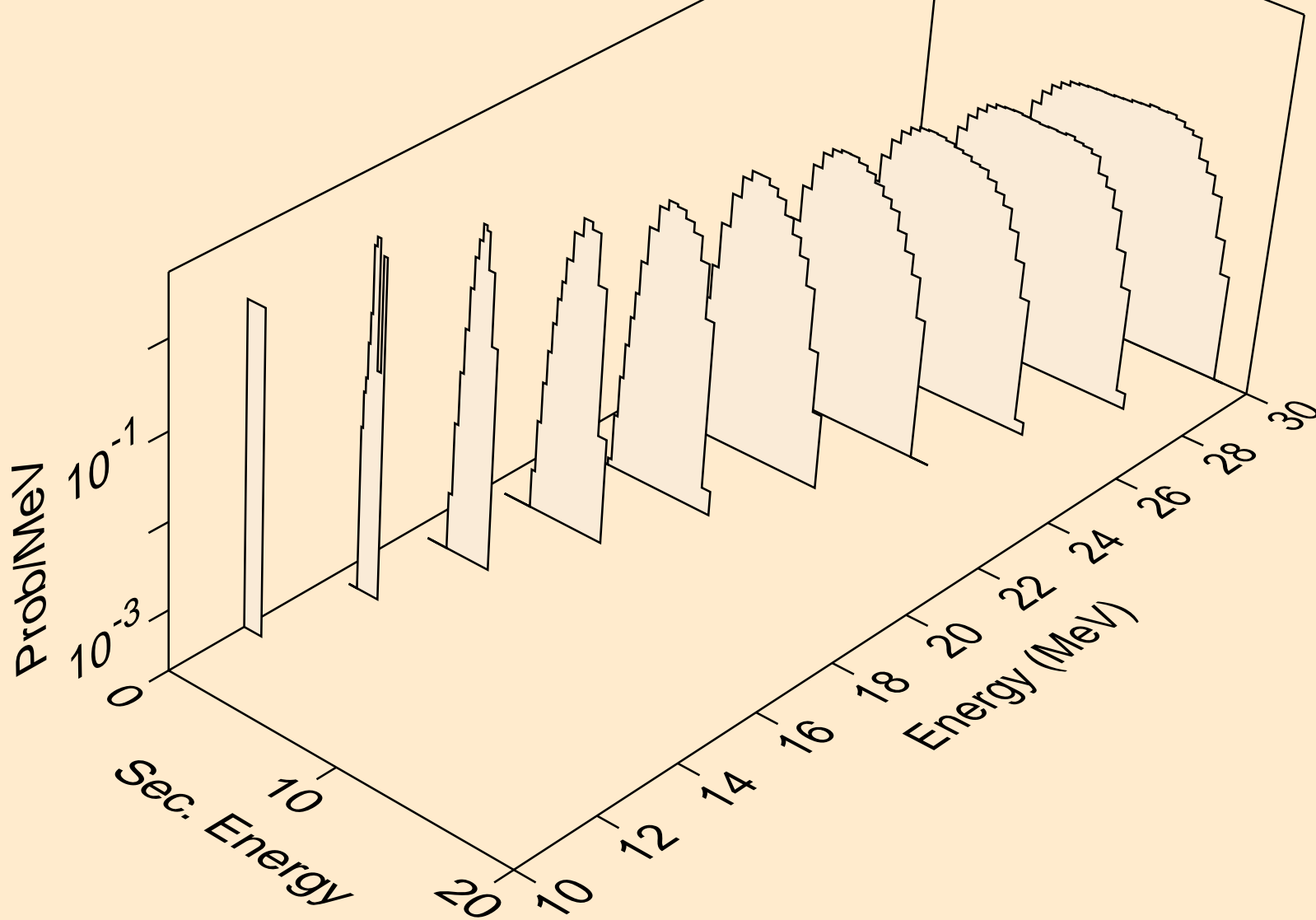
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,x)



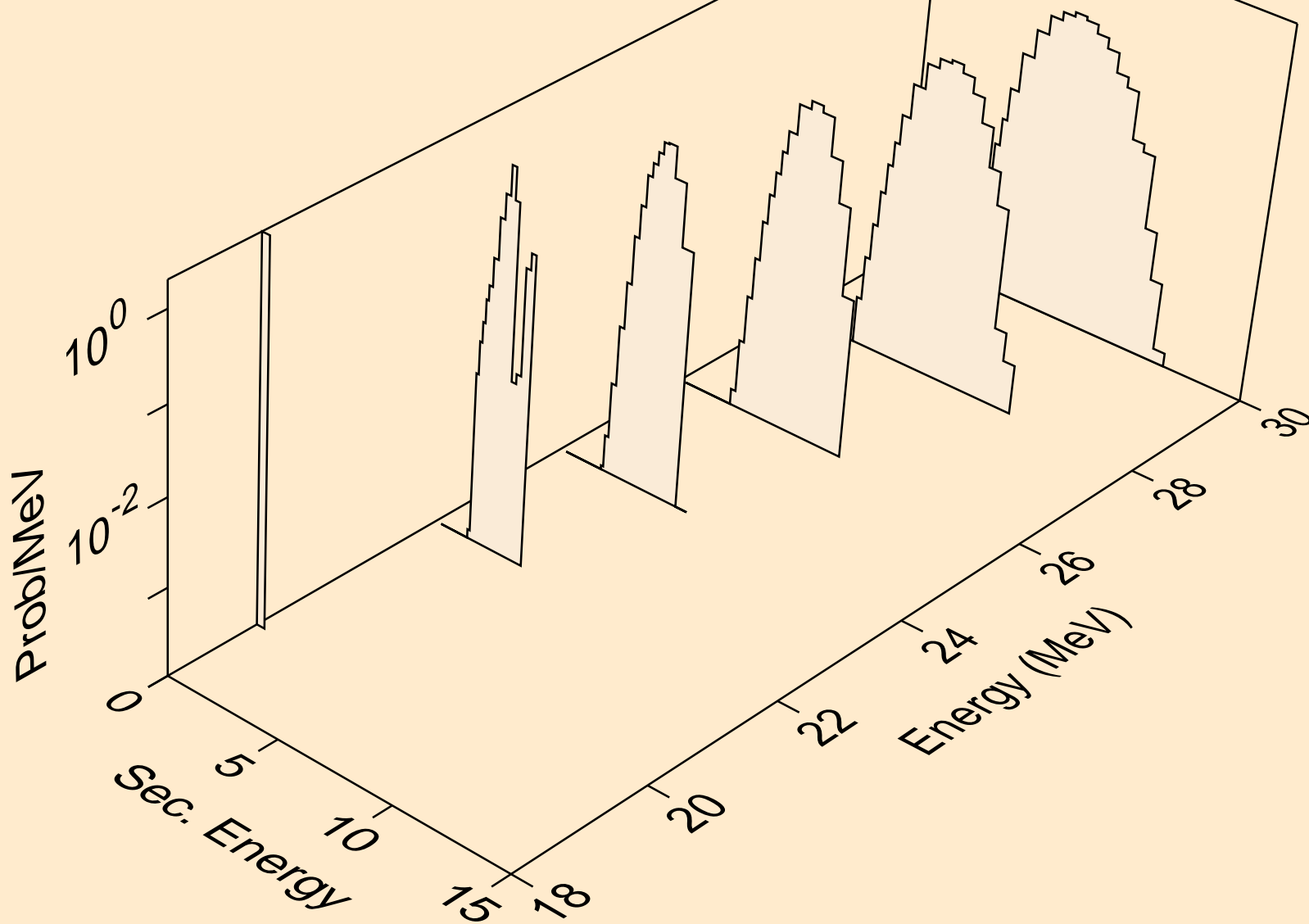
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,n*)p



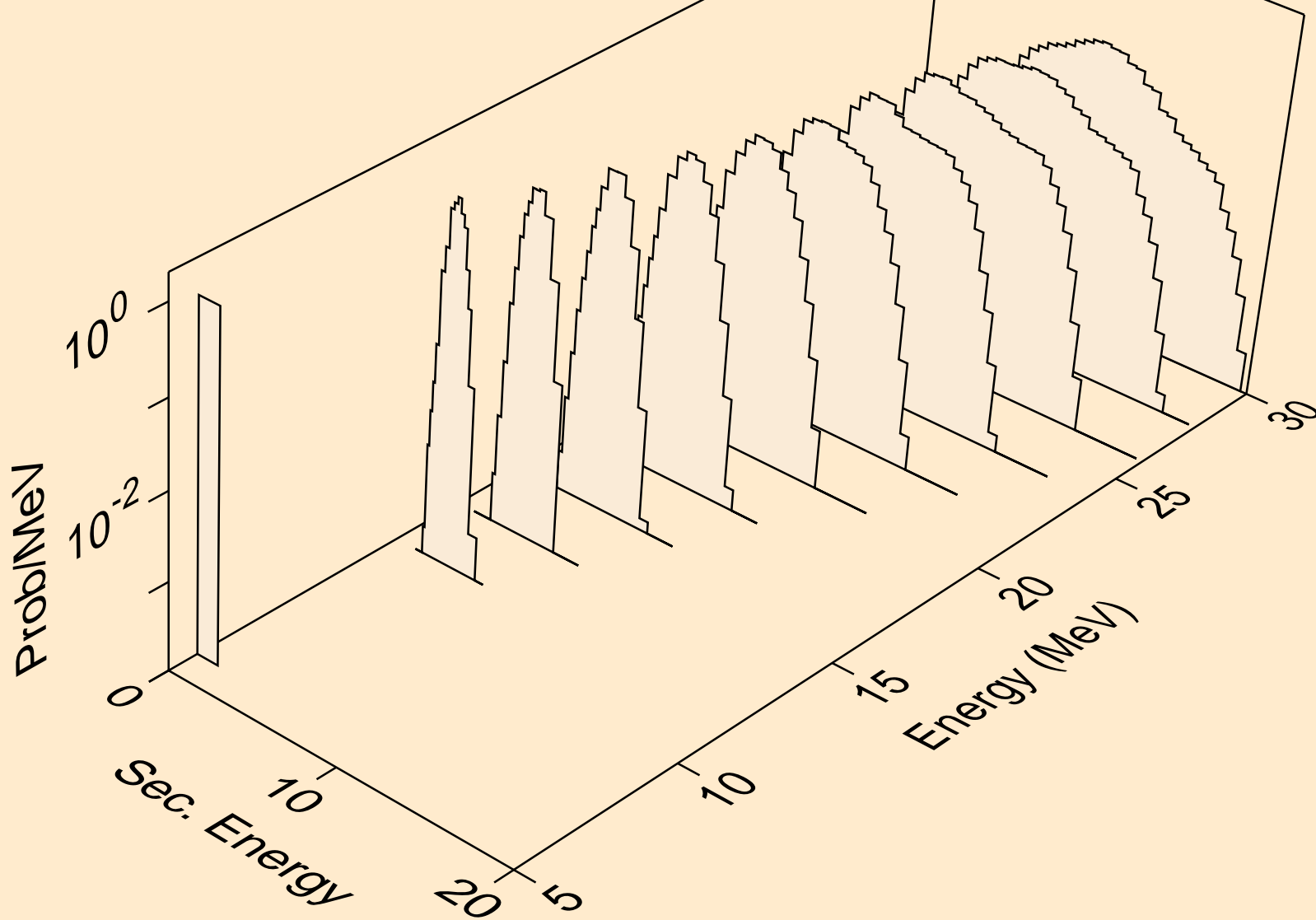
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2np)



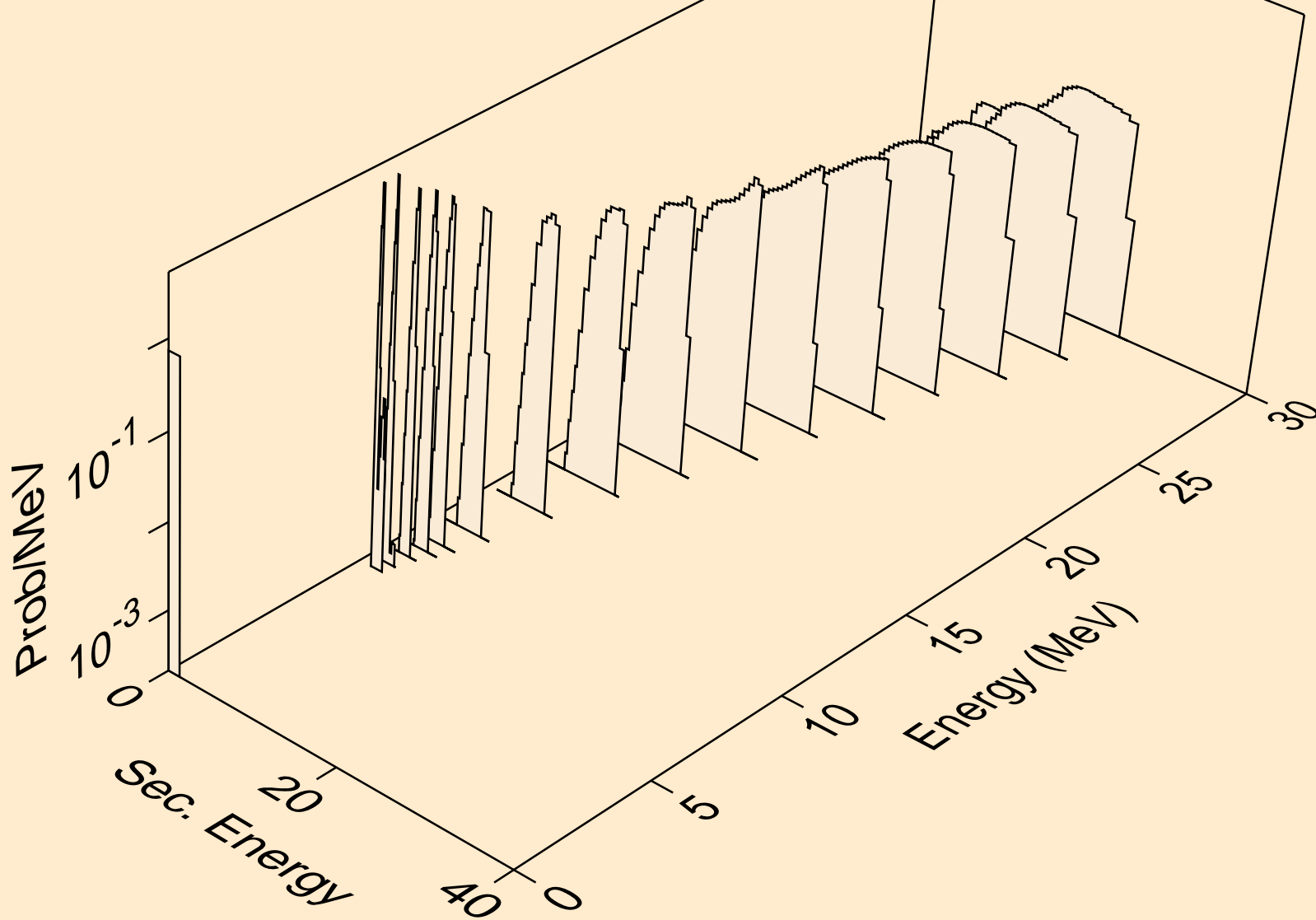
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,3np)



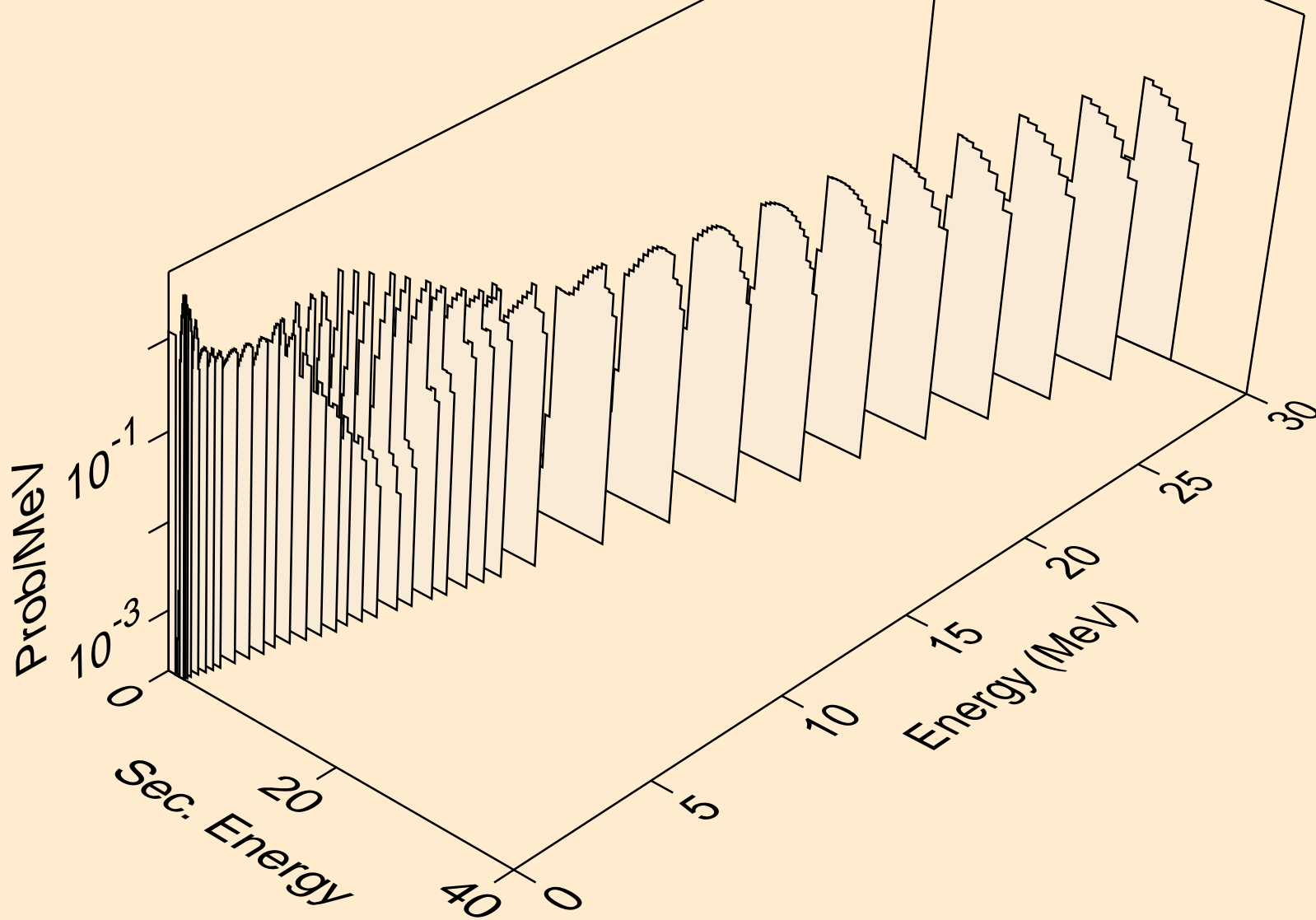
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2np)



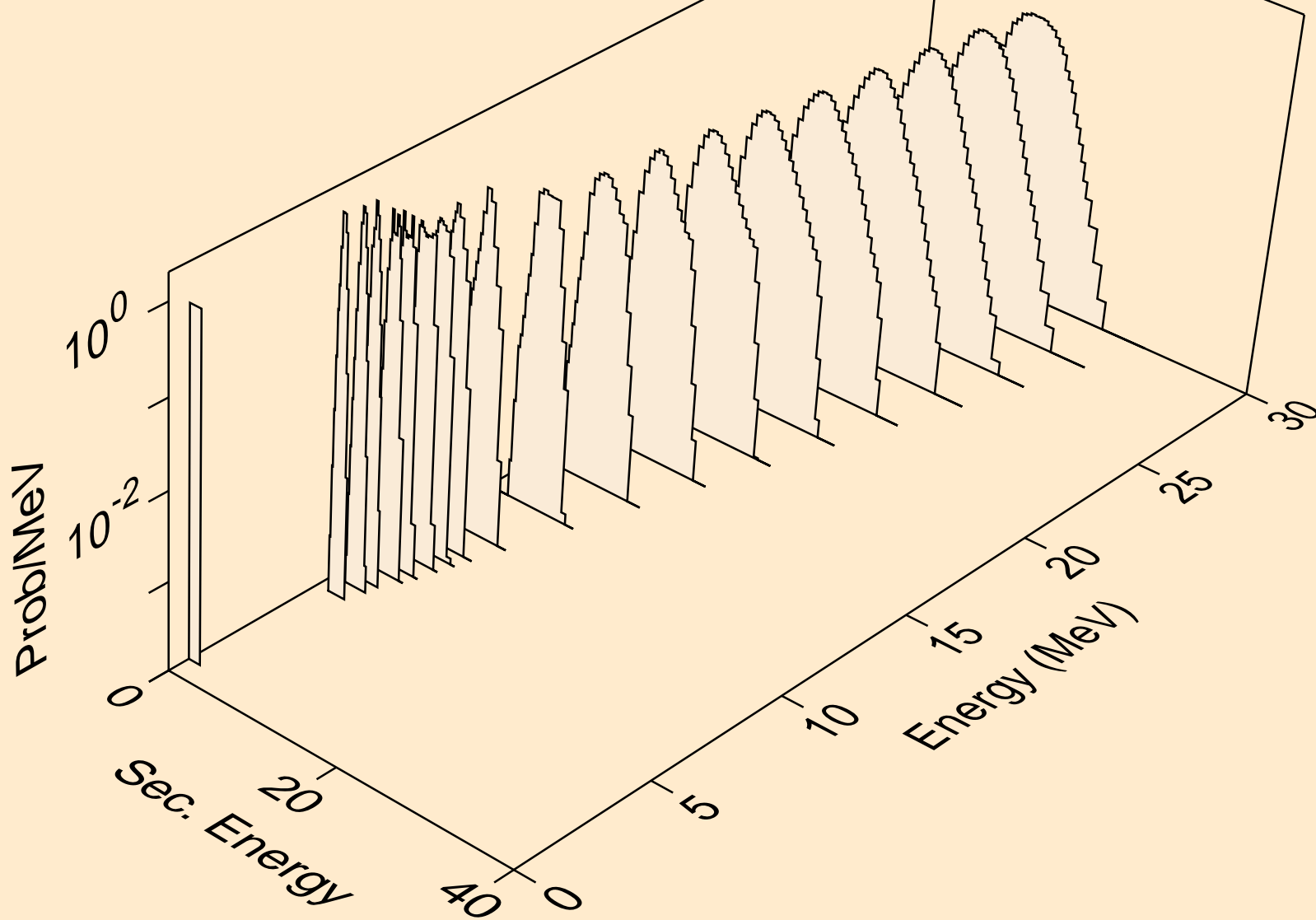
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,npa)



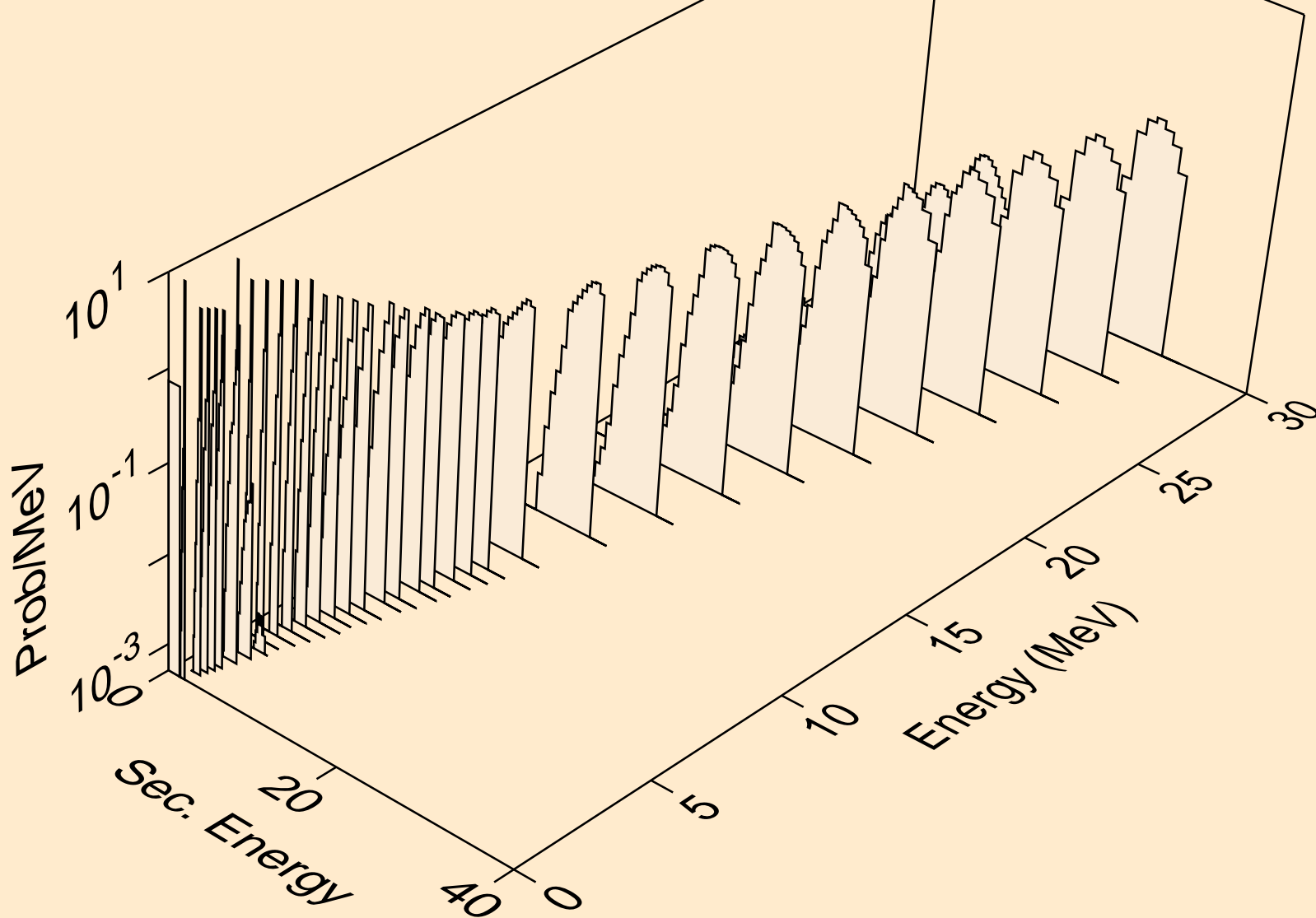
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,p)



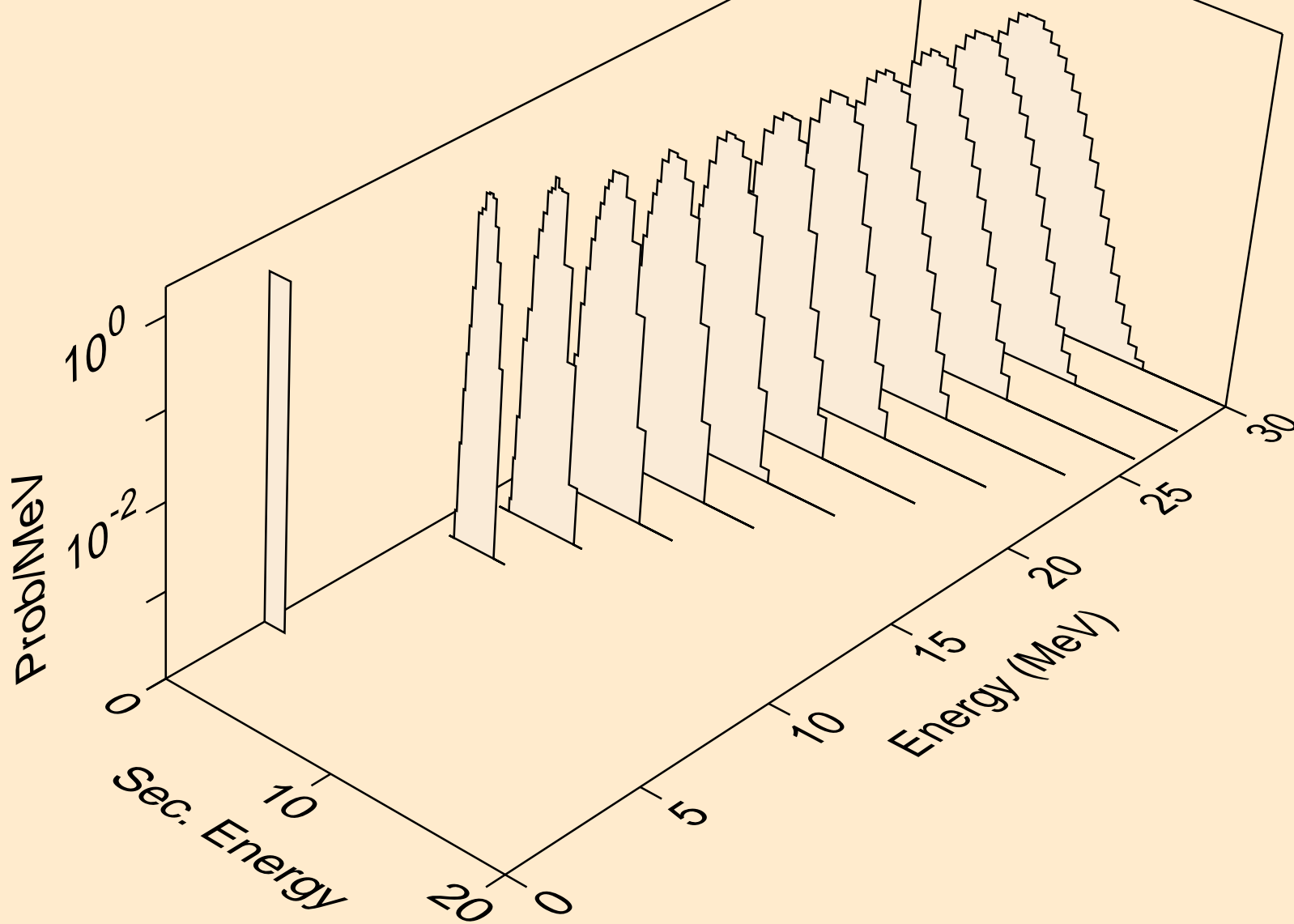
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2p)



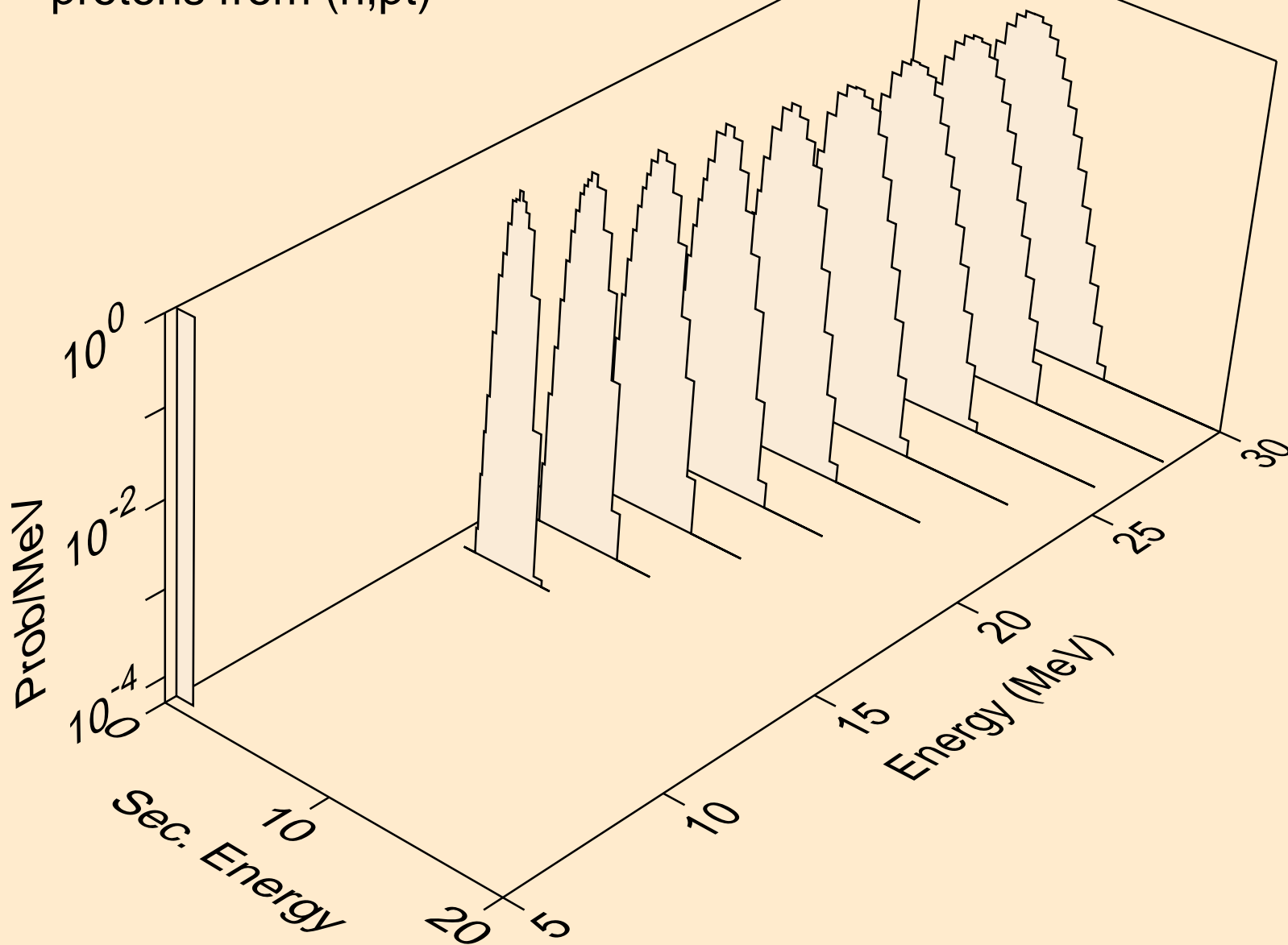
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,p)



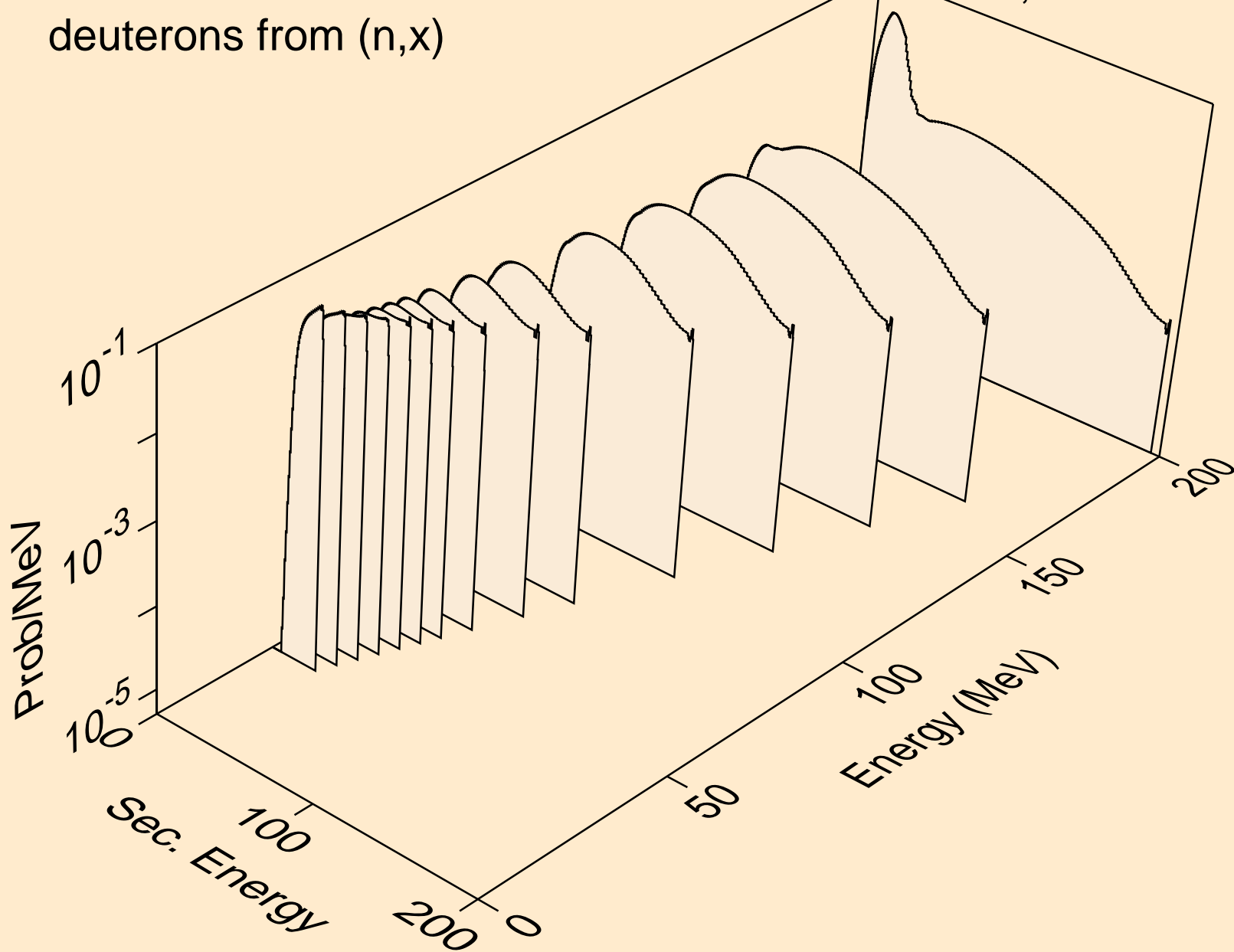
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,pd)



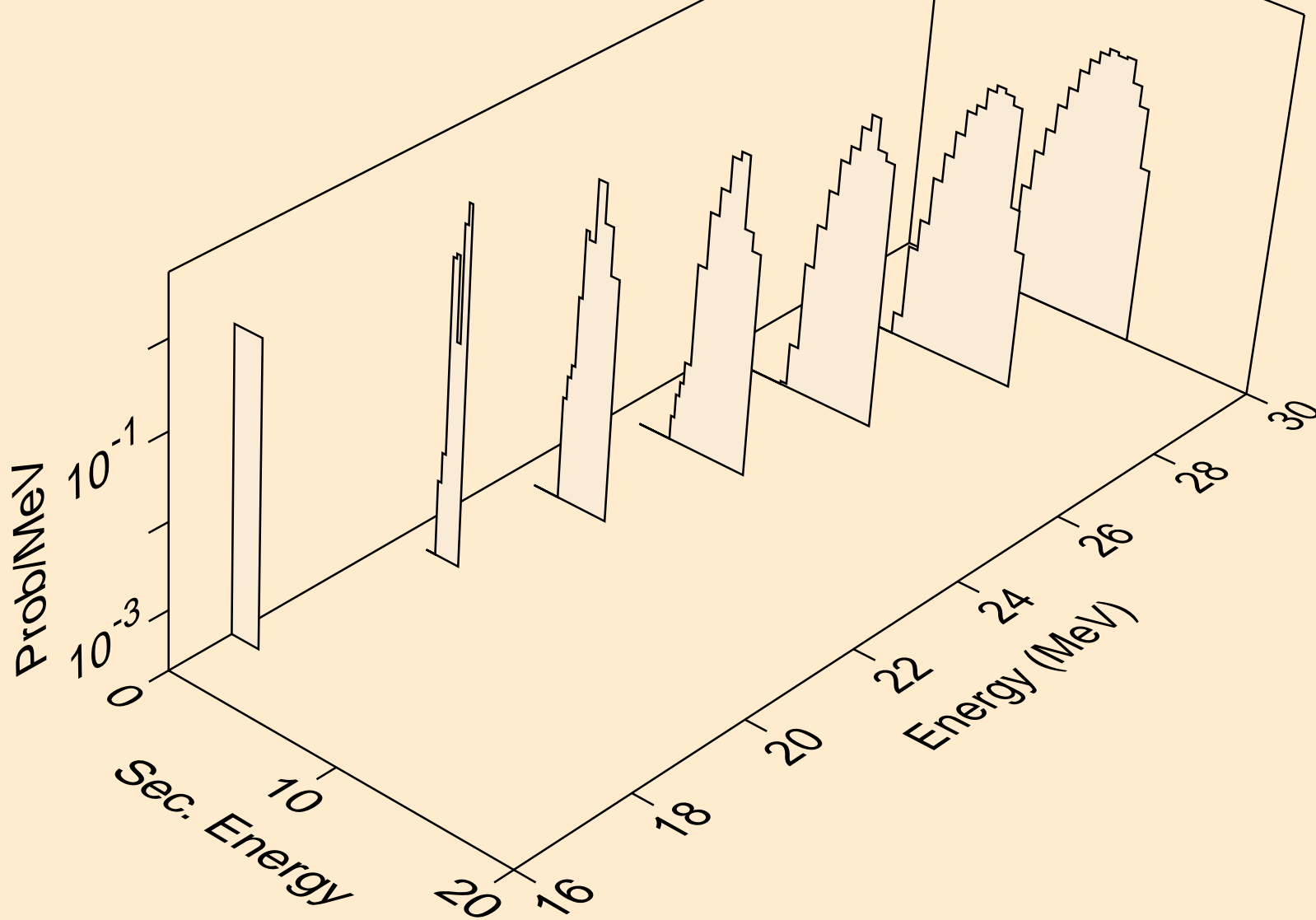
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,pt)



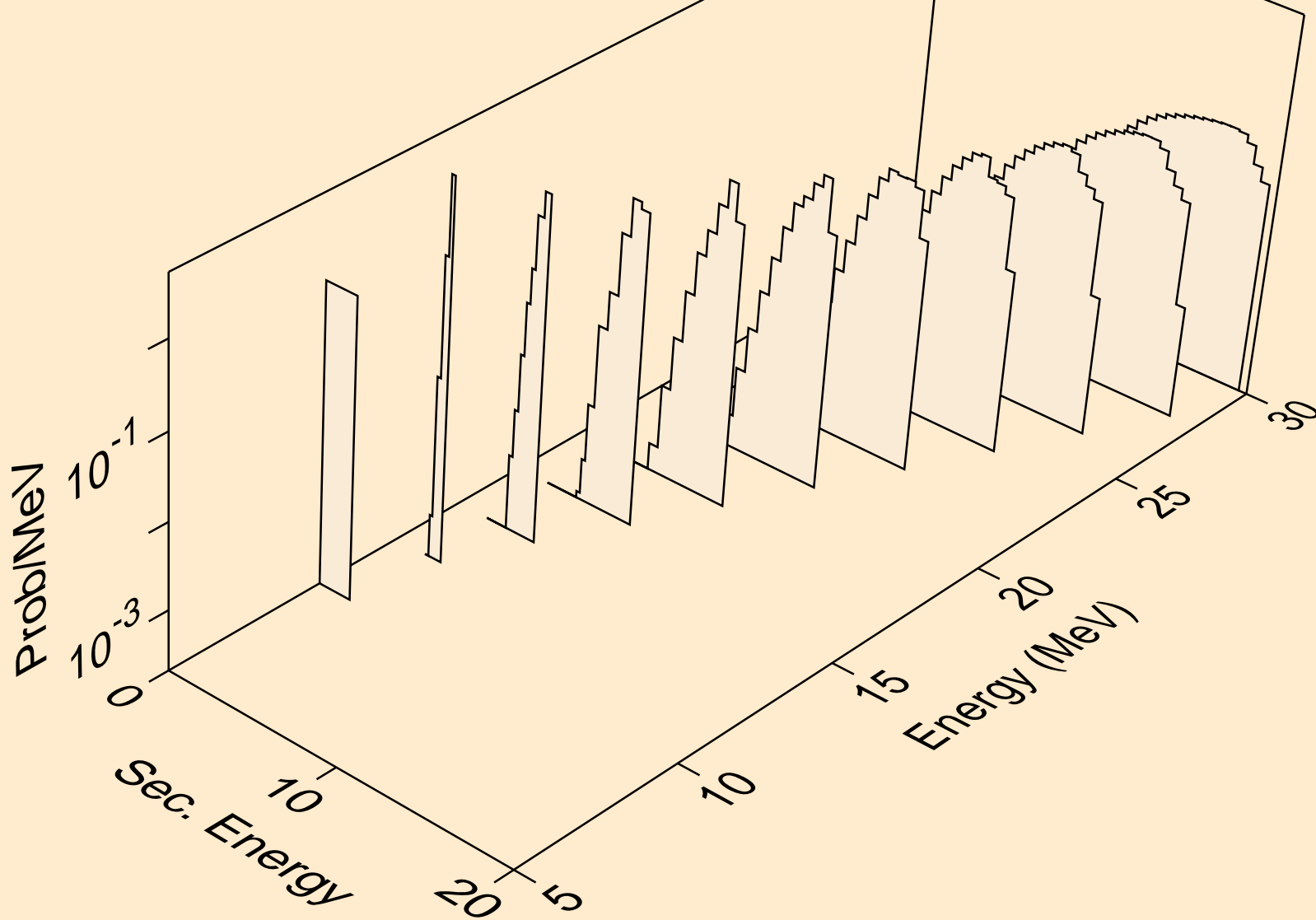
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,x)



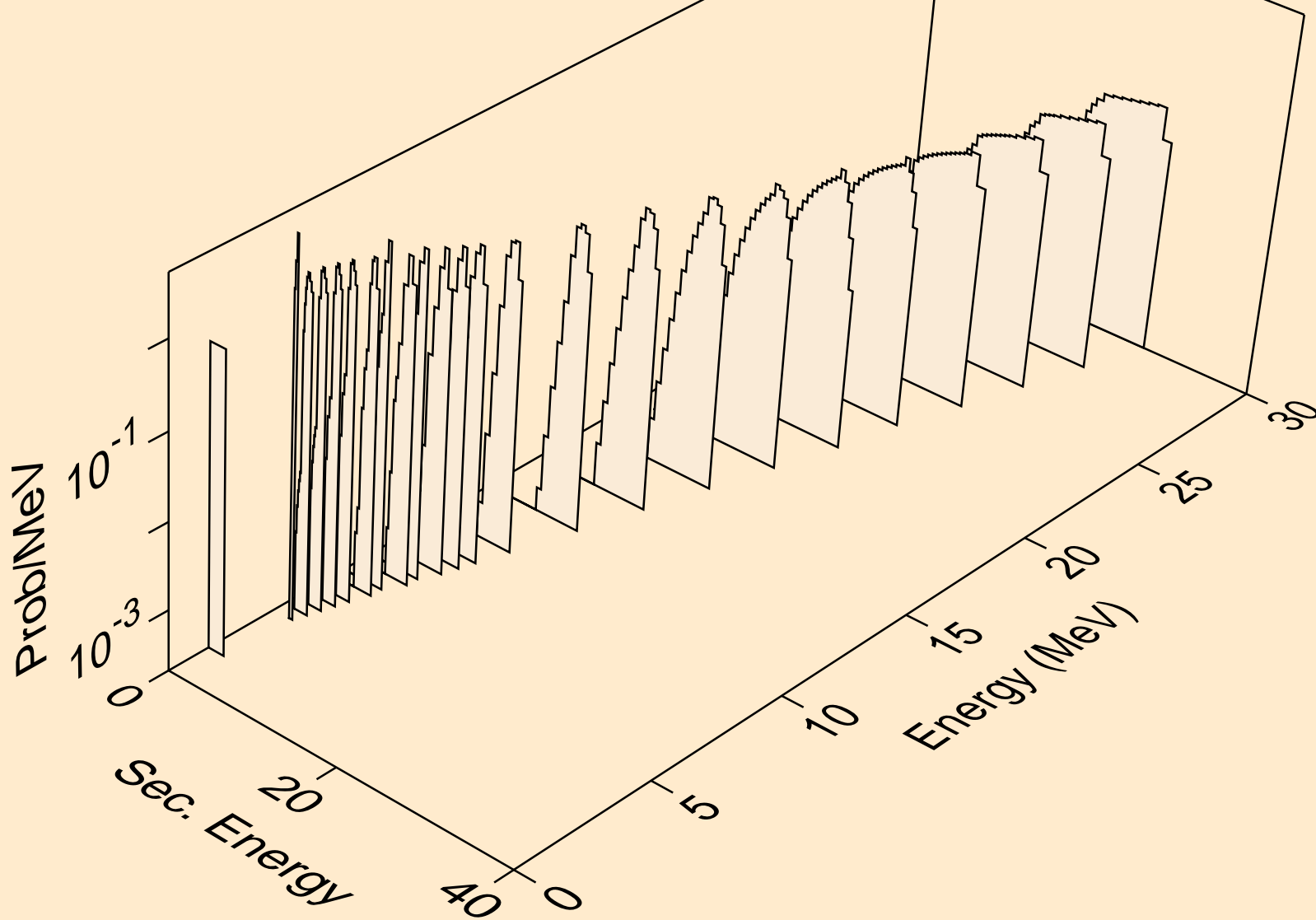
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,2nd)



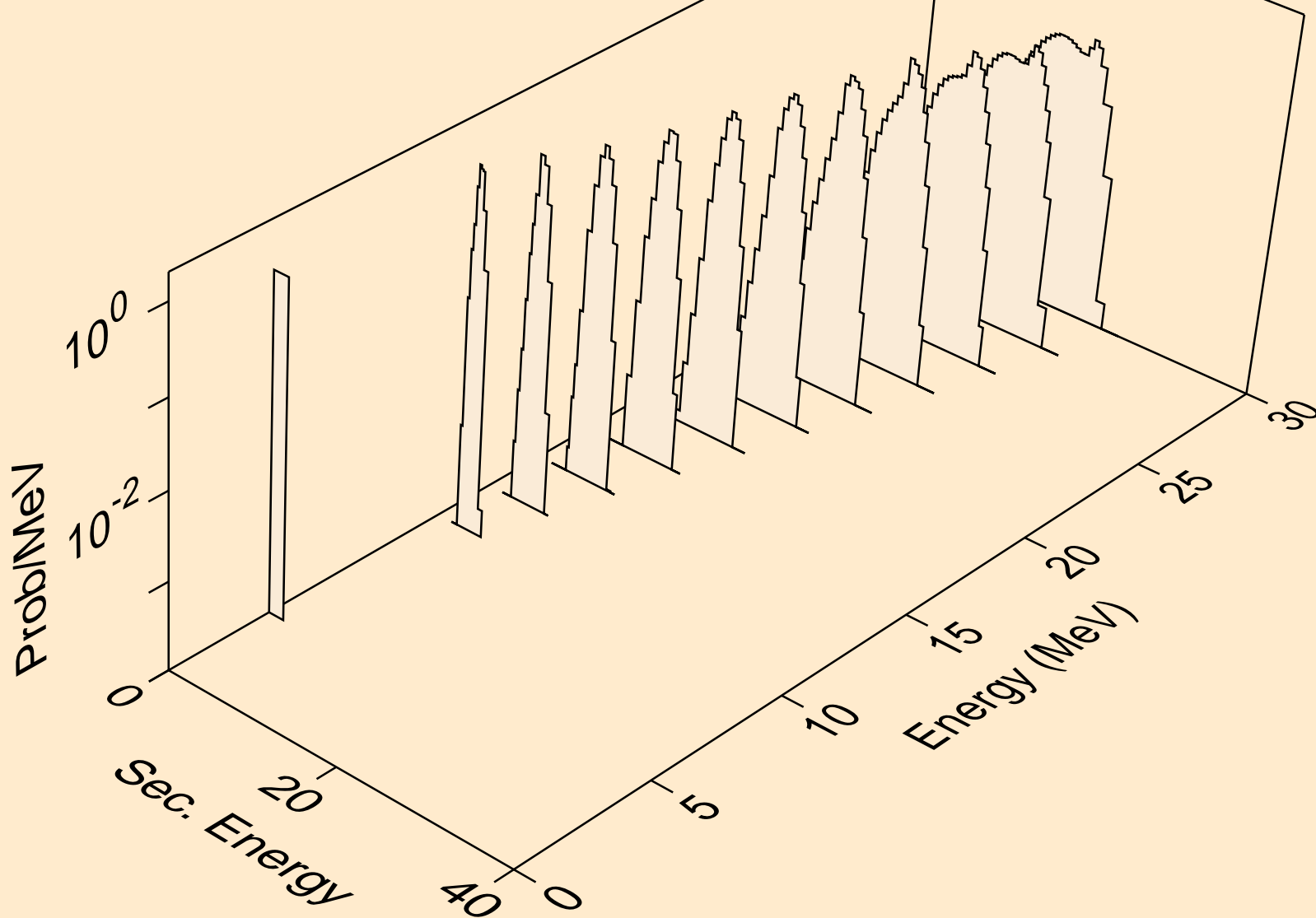
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,n*)d



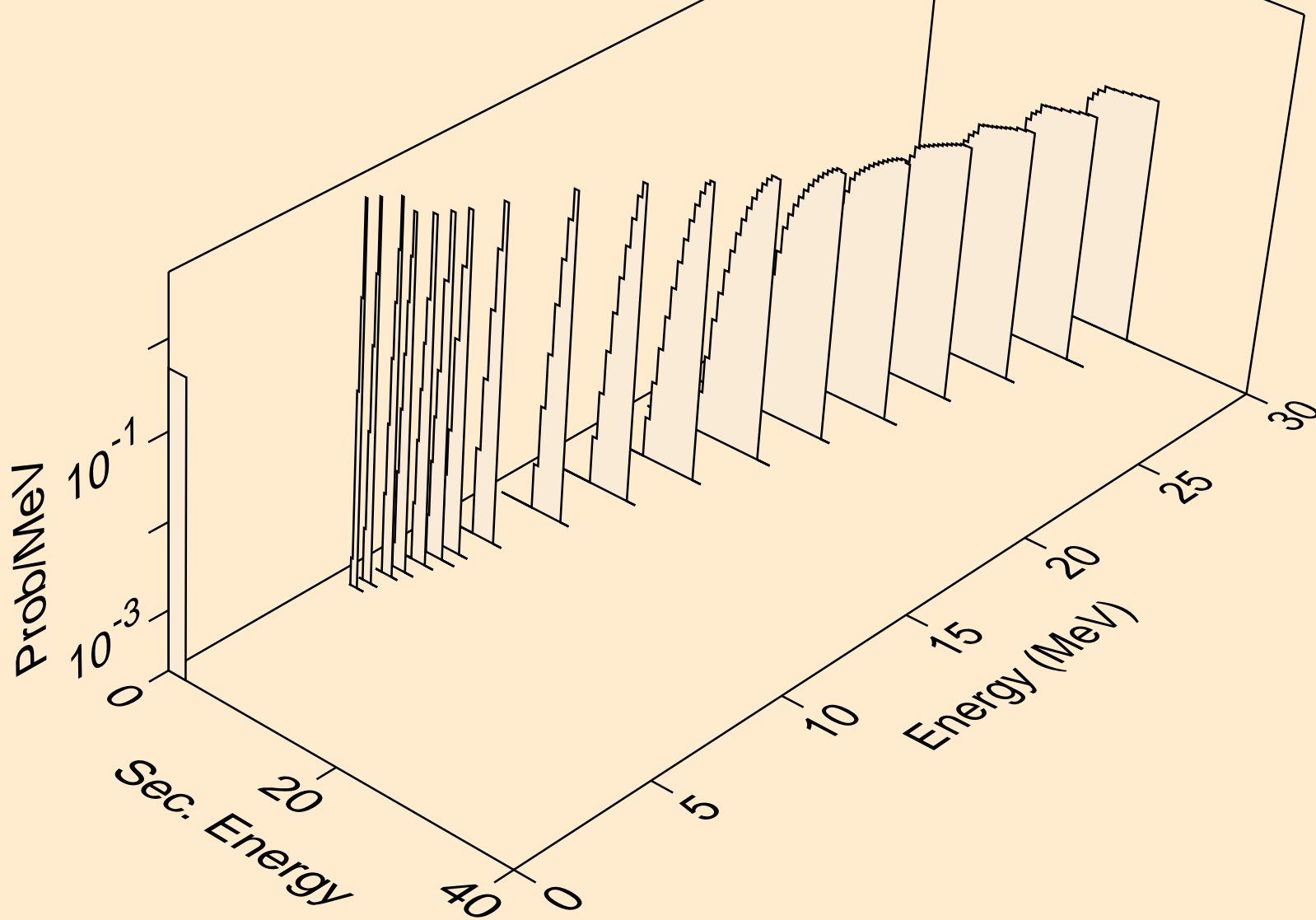
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,d)



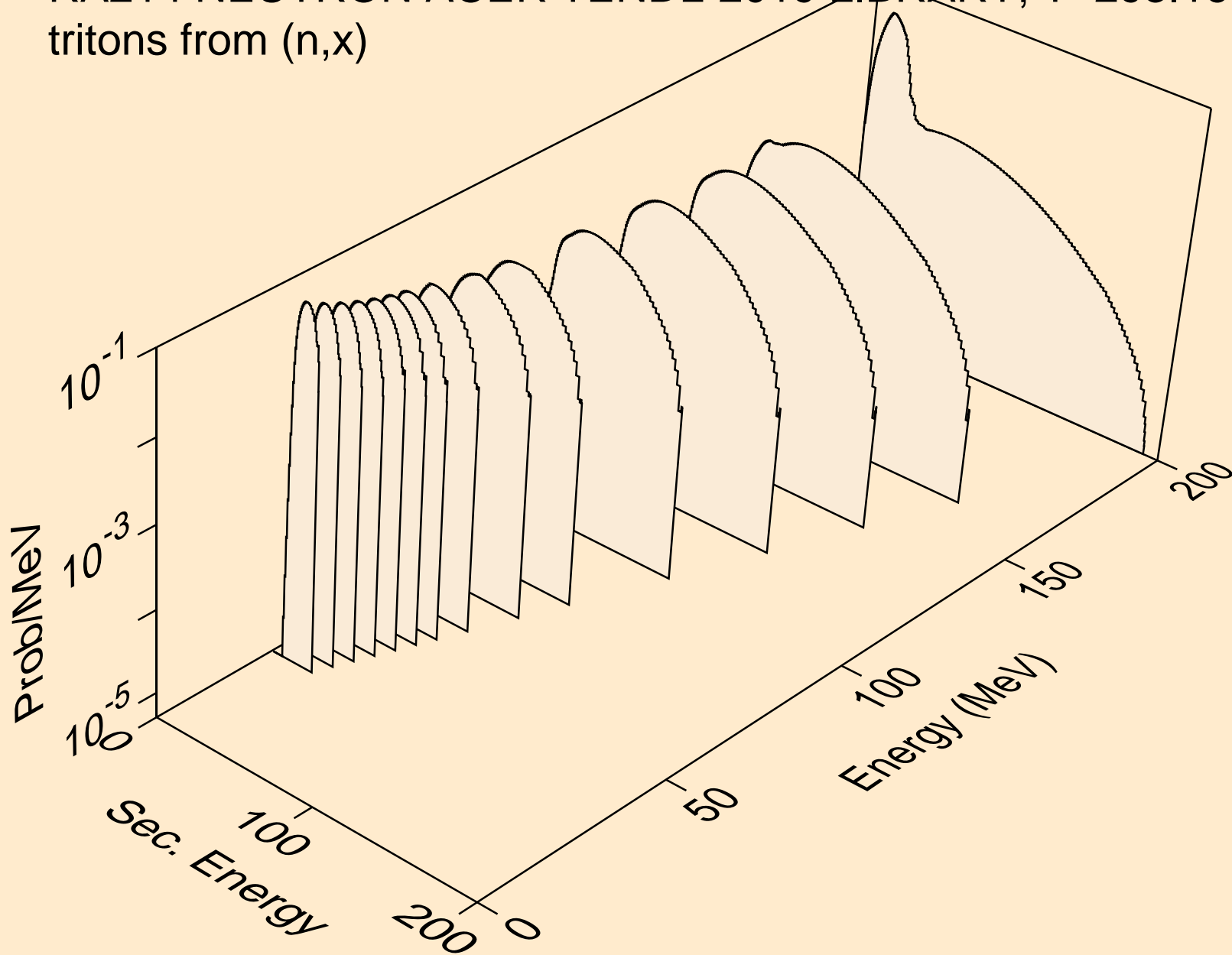
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,pd)



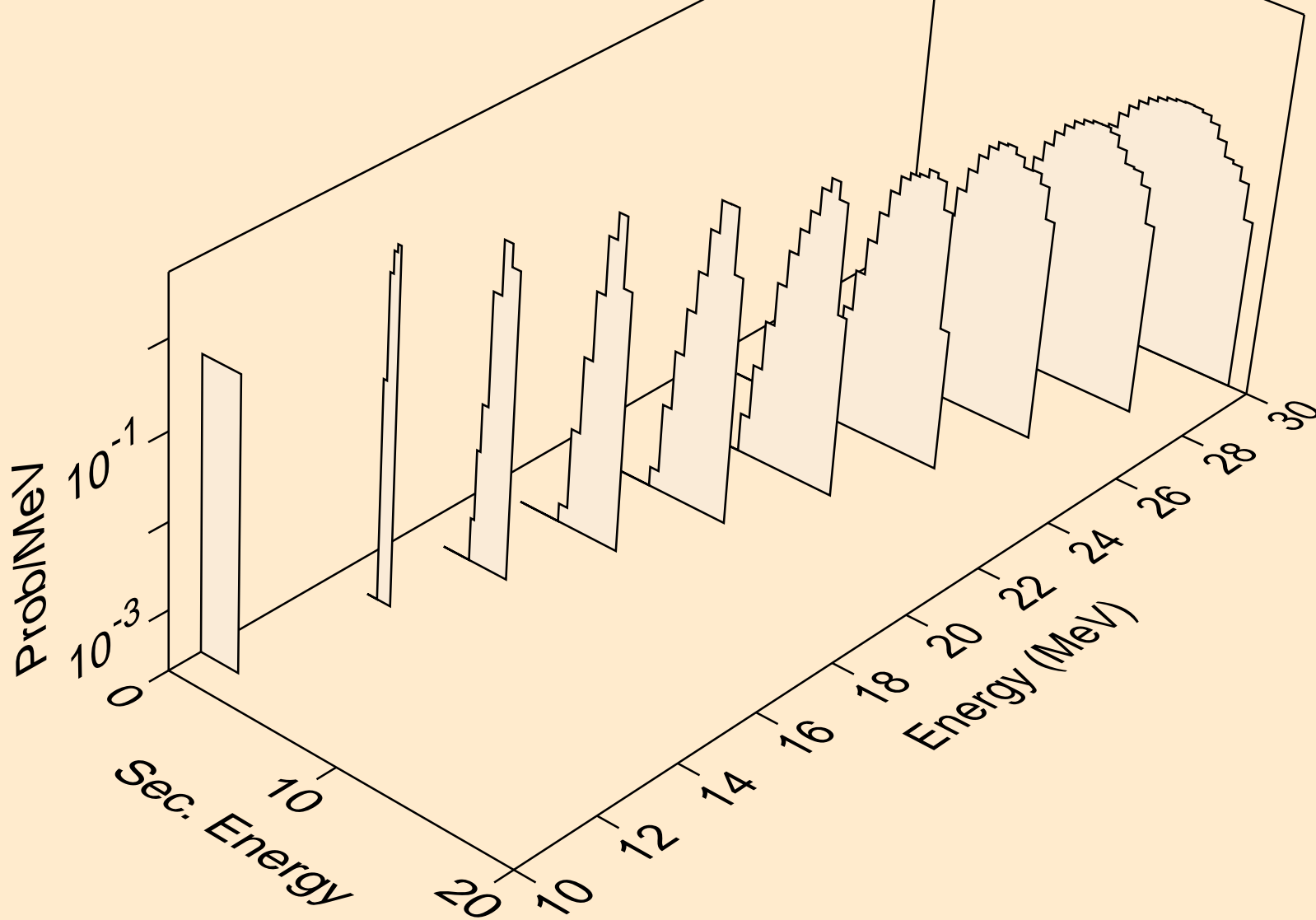
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,da)



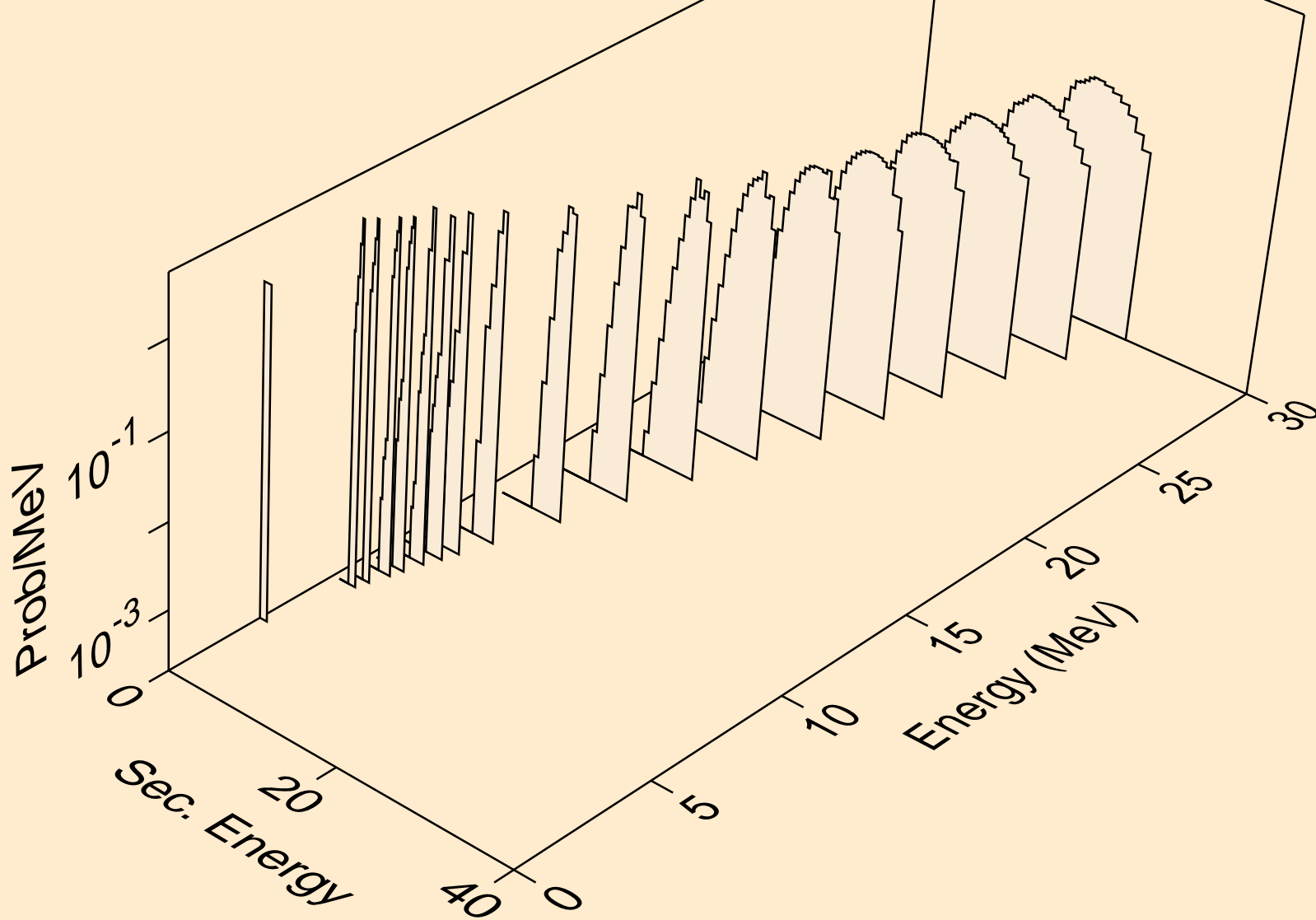
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,x)



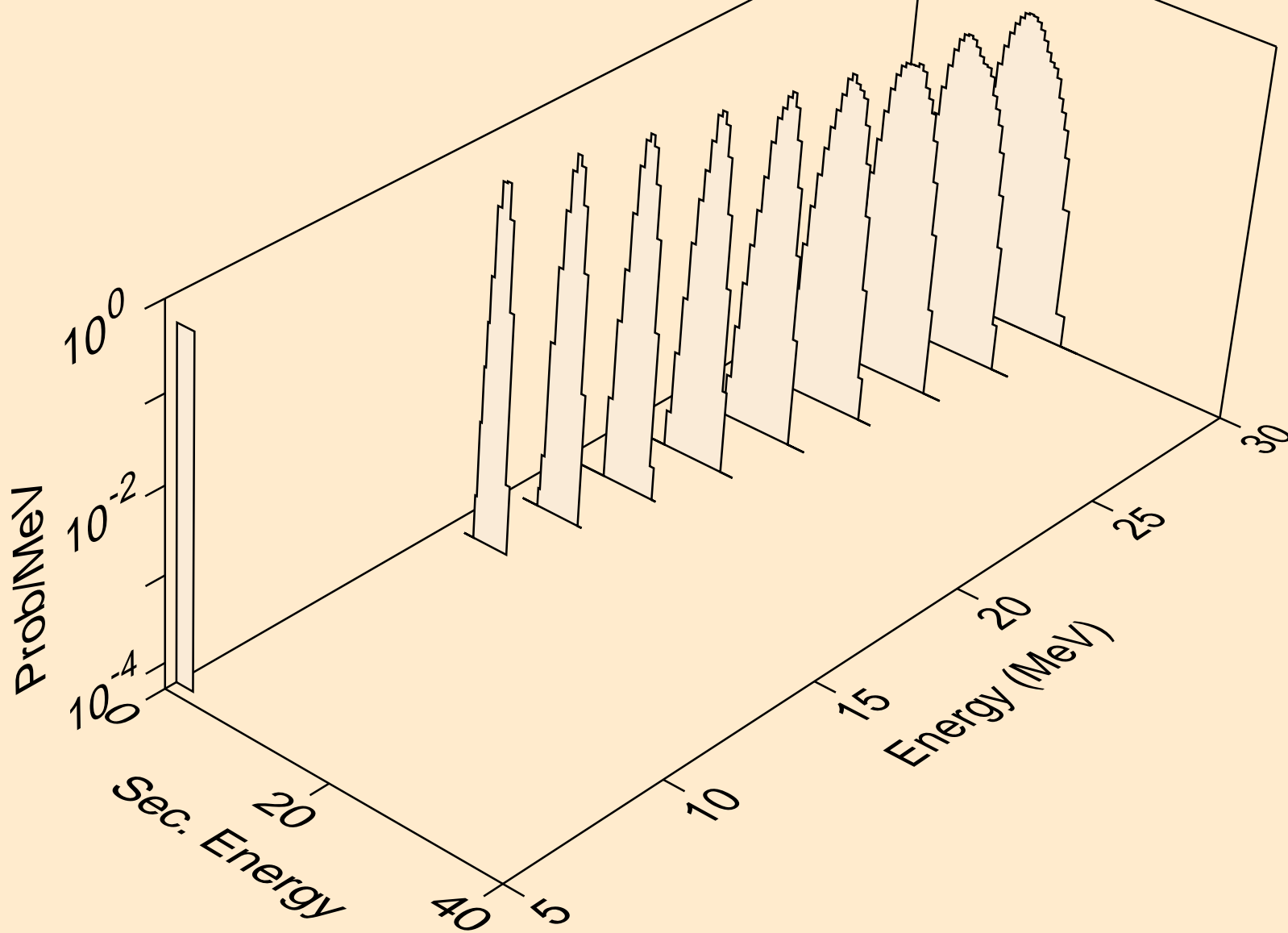
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,n*)t



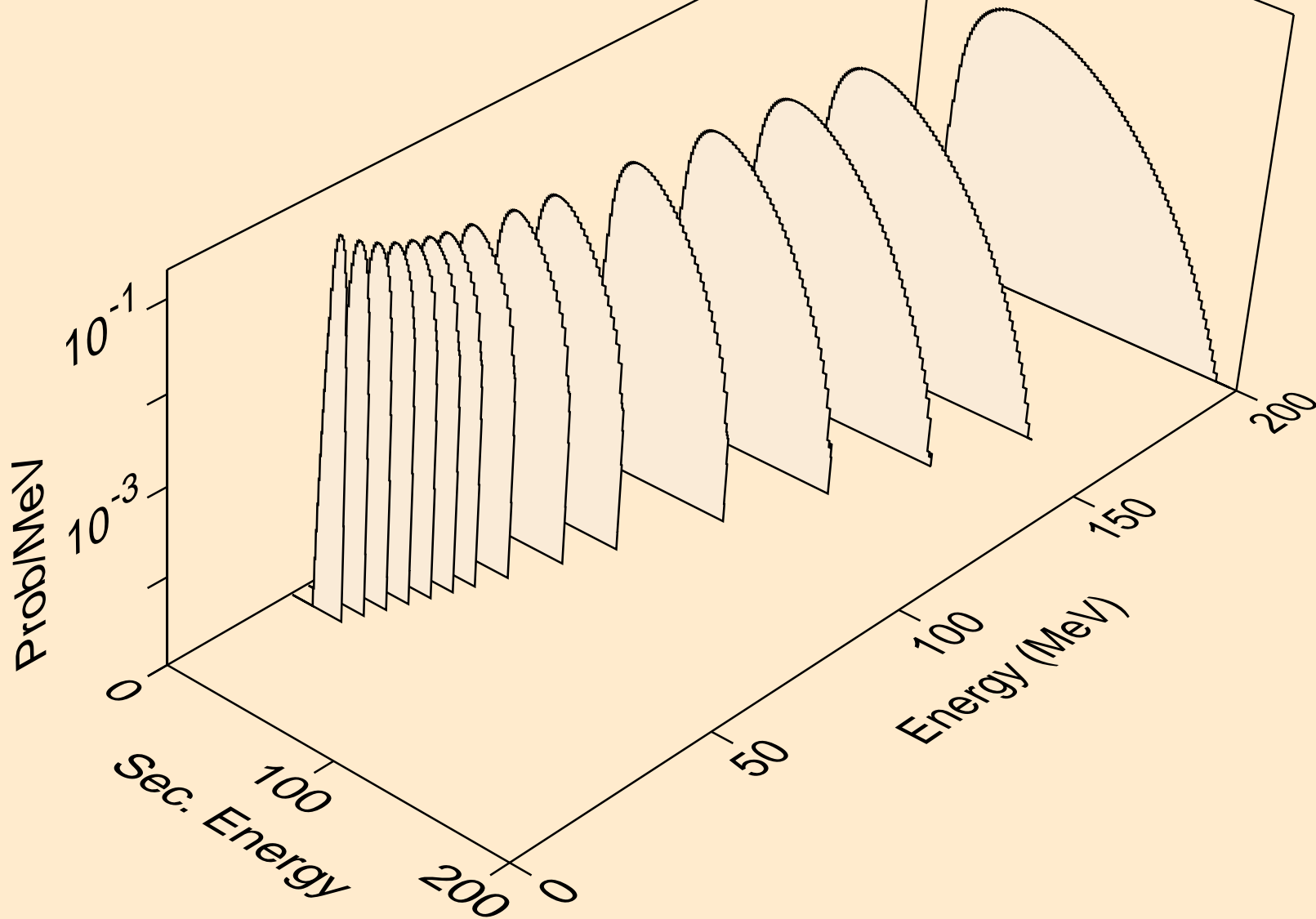
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,t)



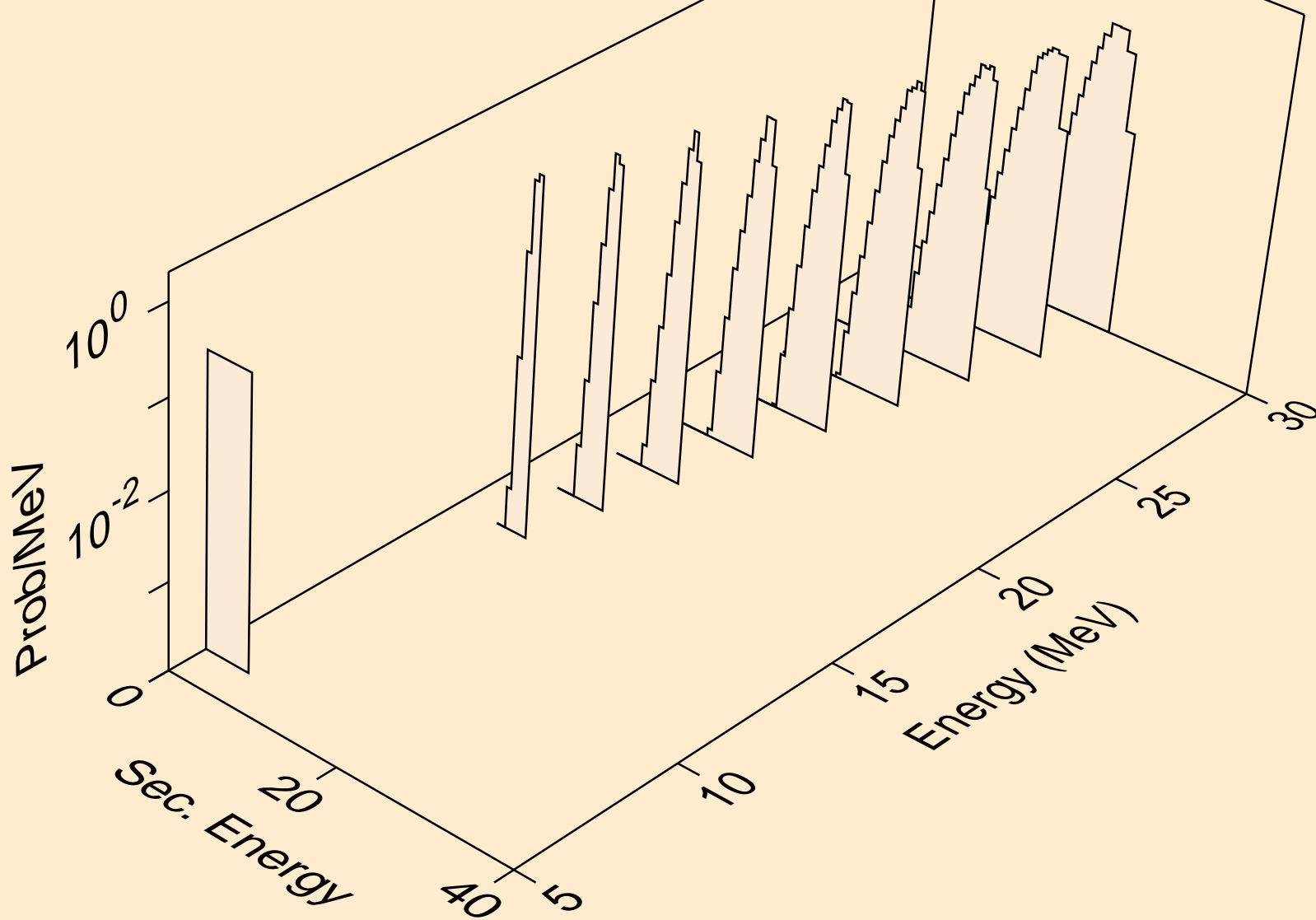
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,pt)



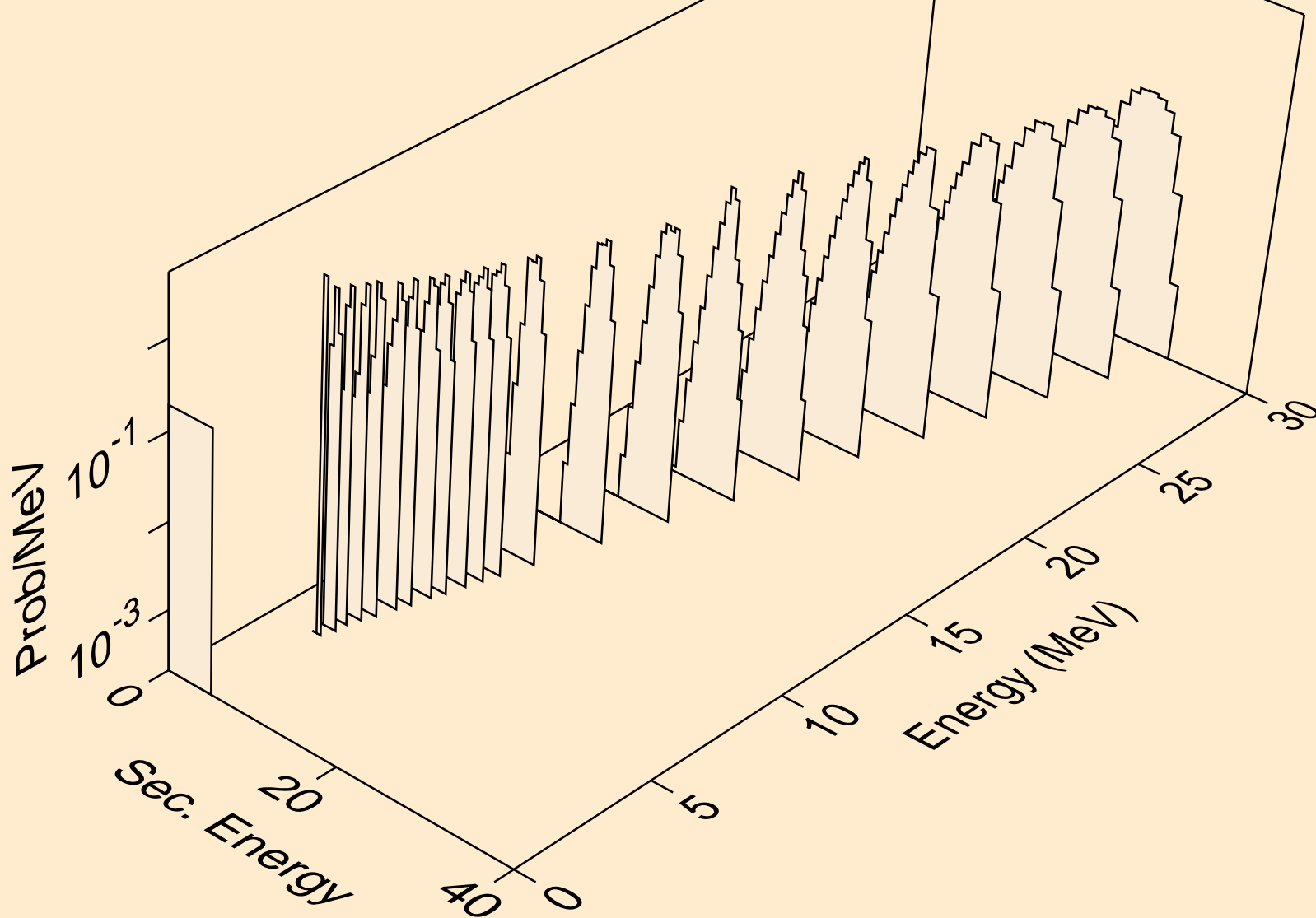
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,x)



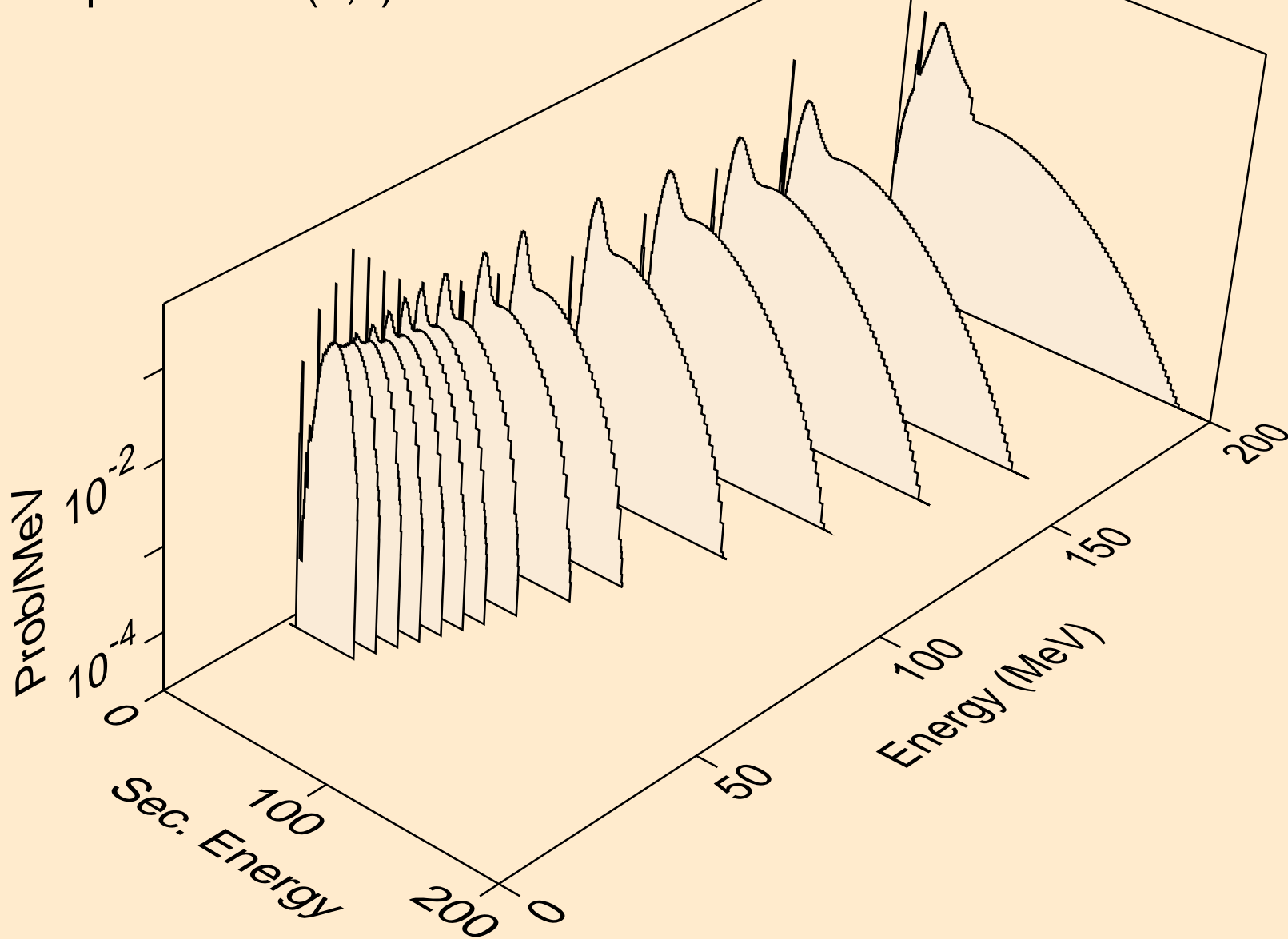
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,n*)he3



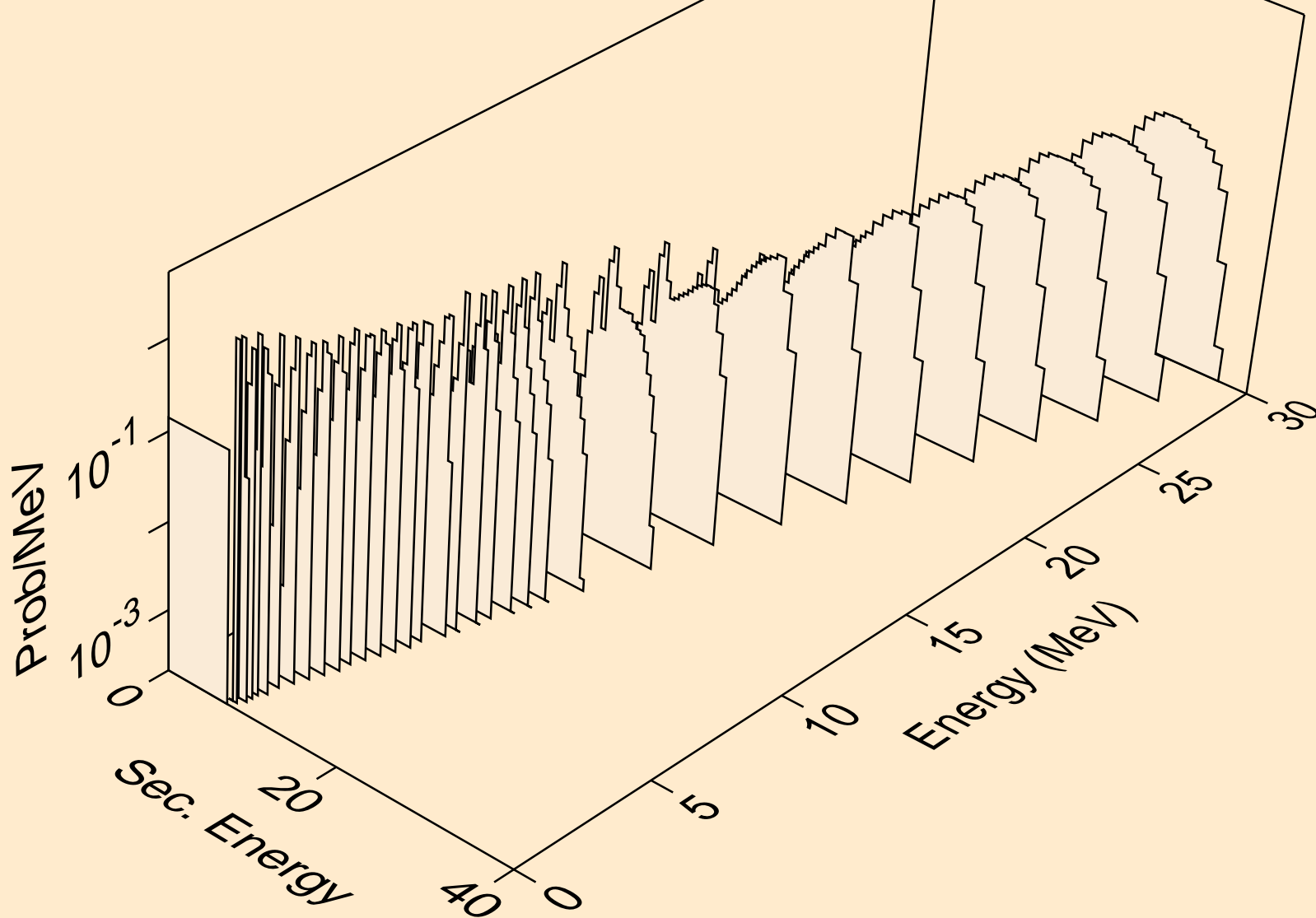
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,he3)



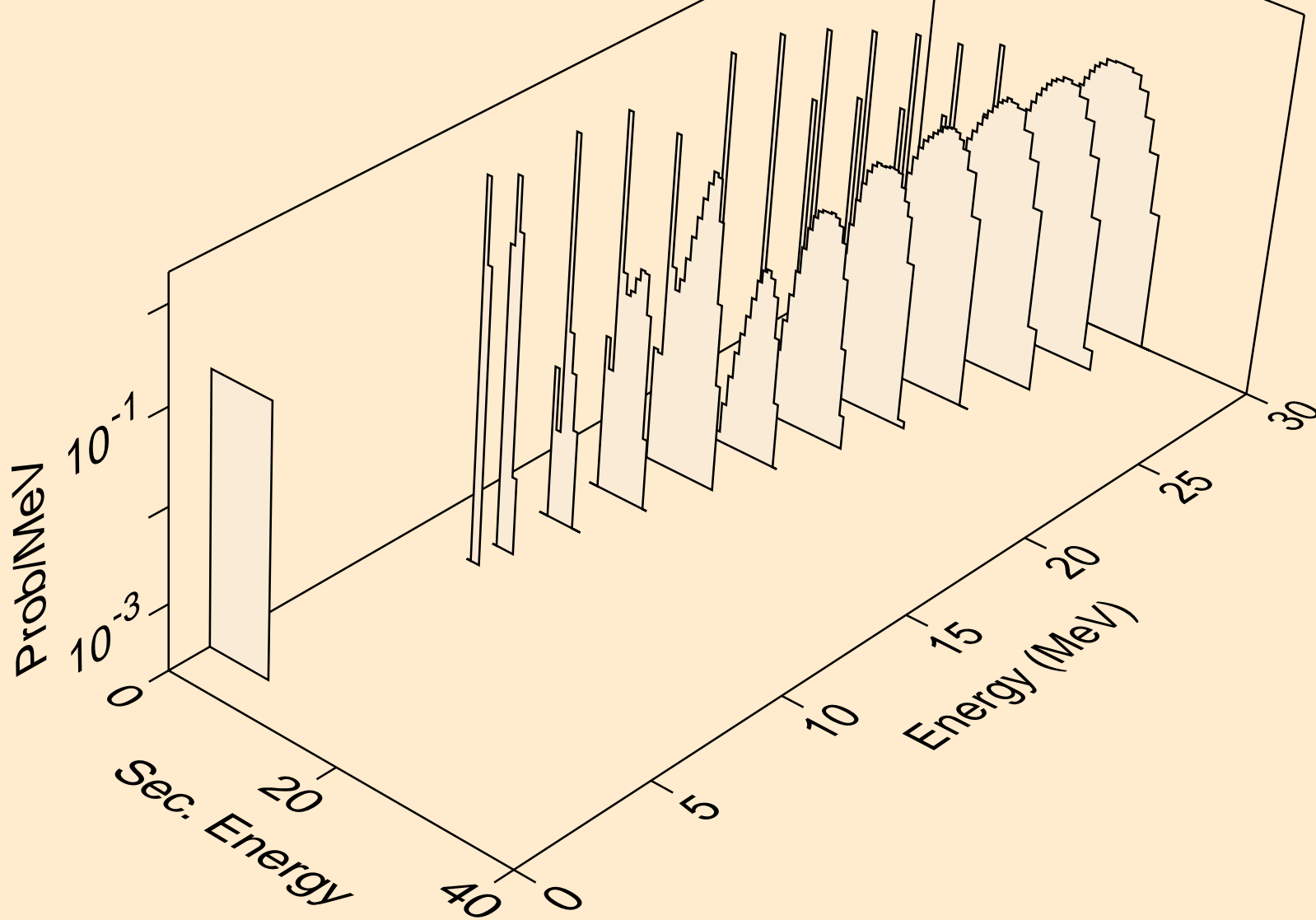
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,x)



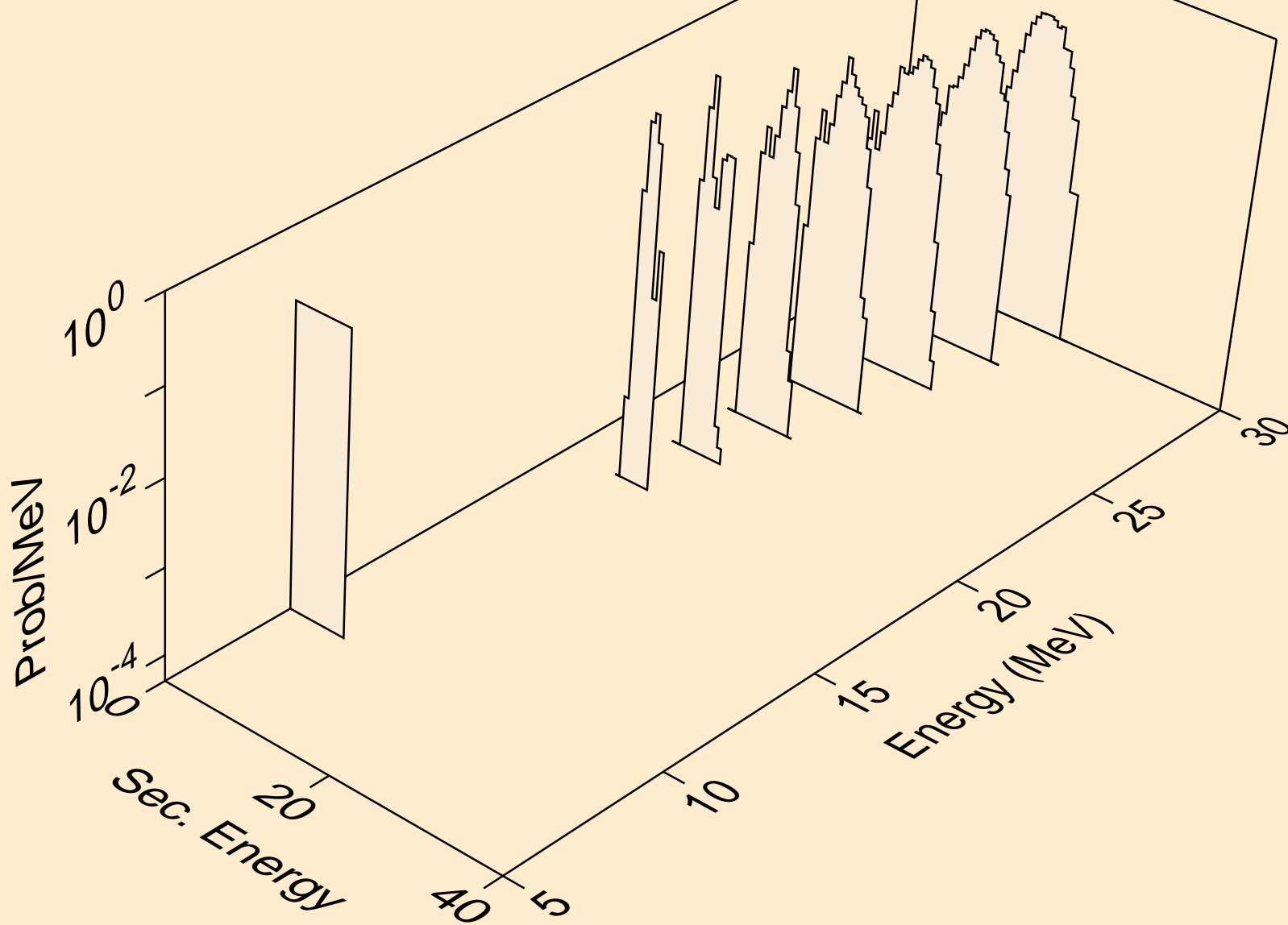
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,n*)a



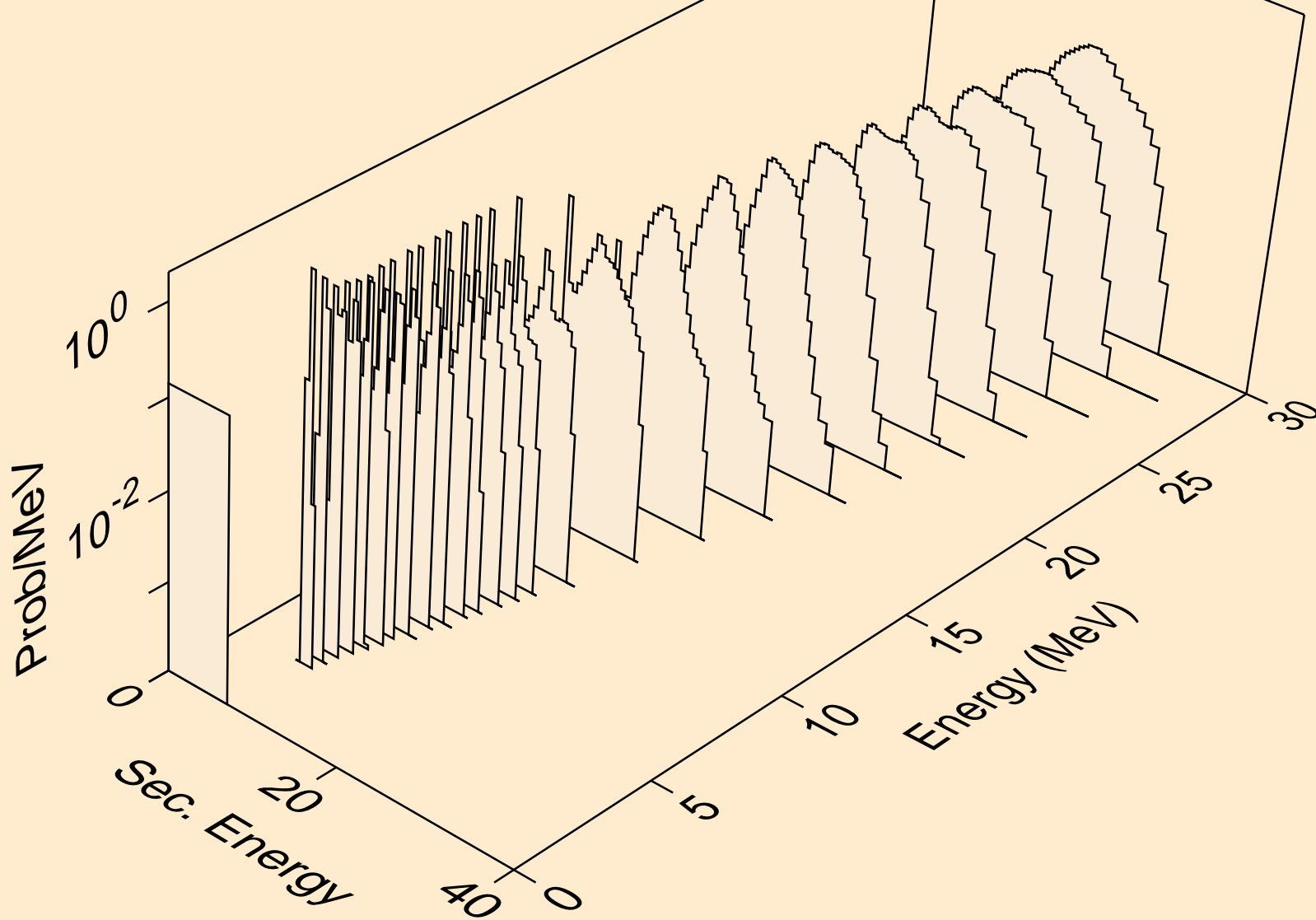
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2n)a



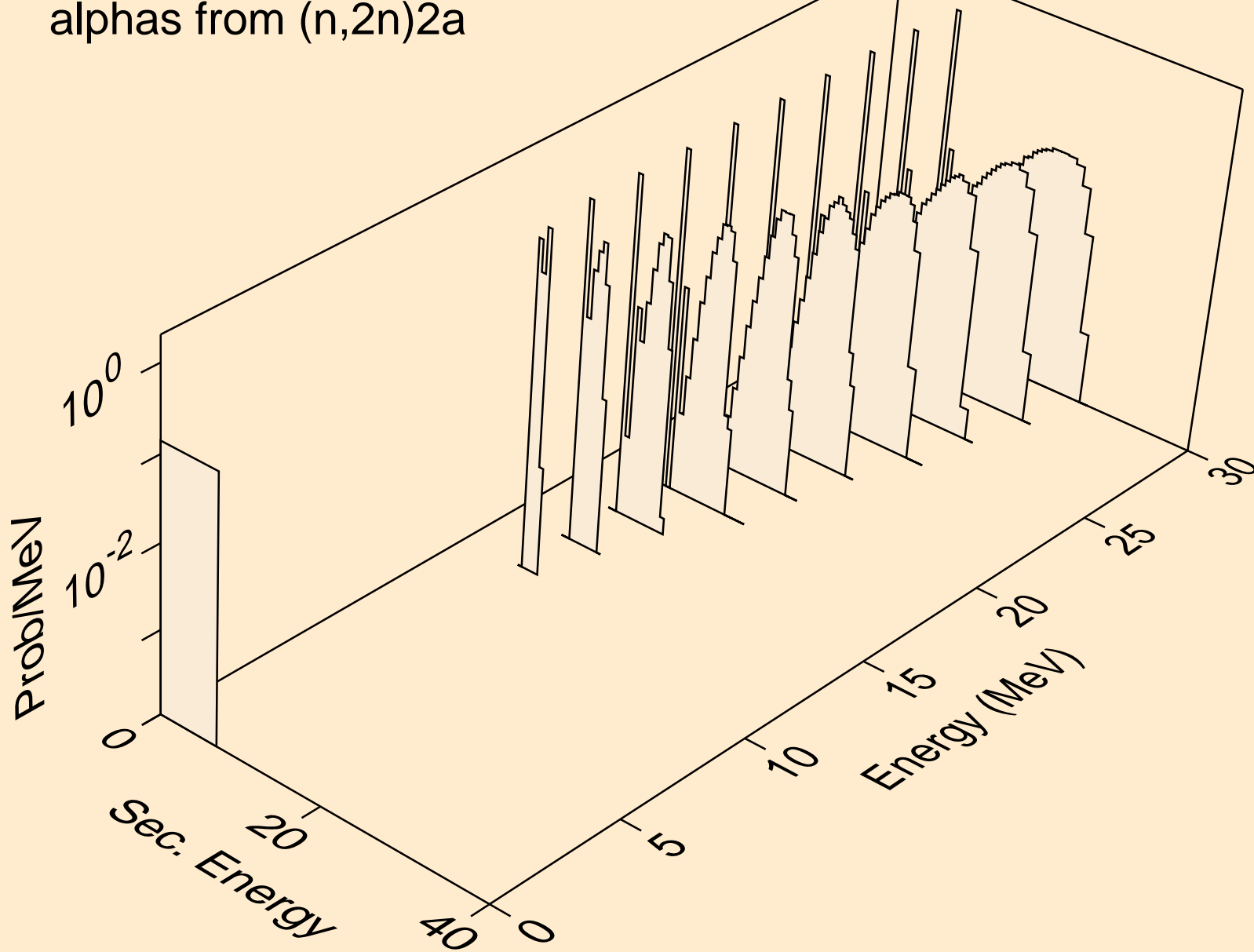
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,3n)a



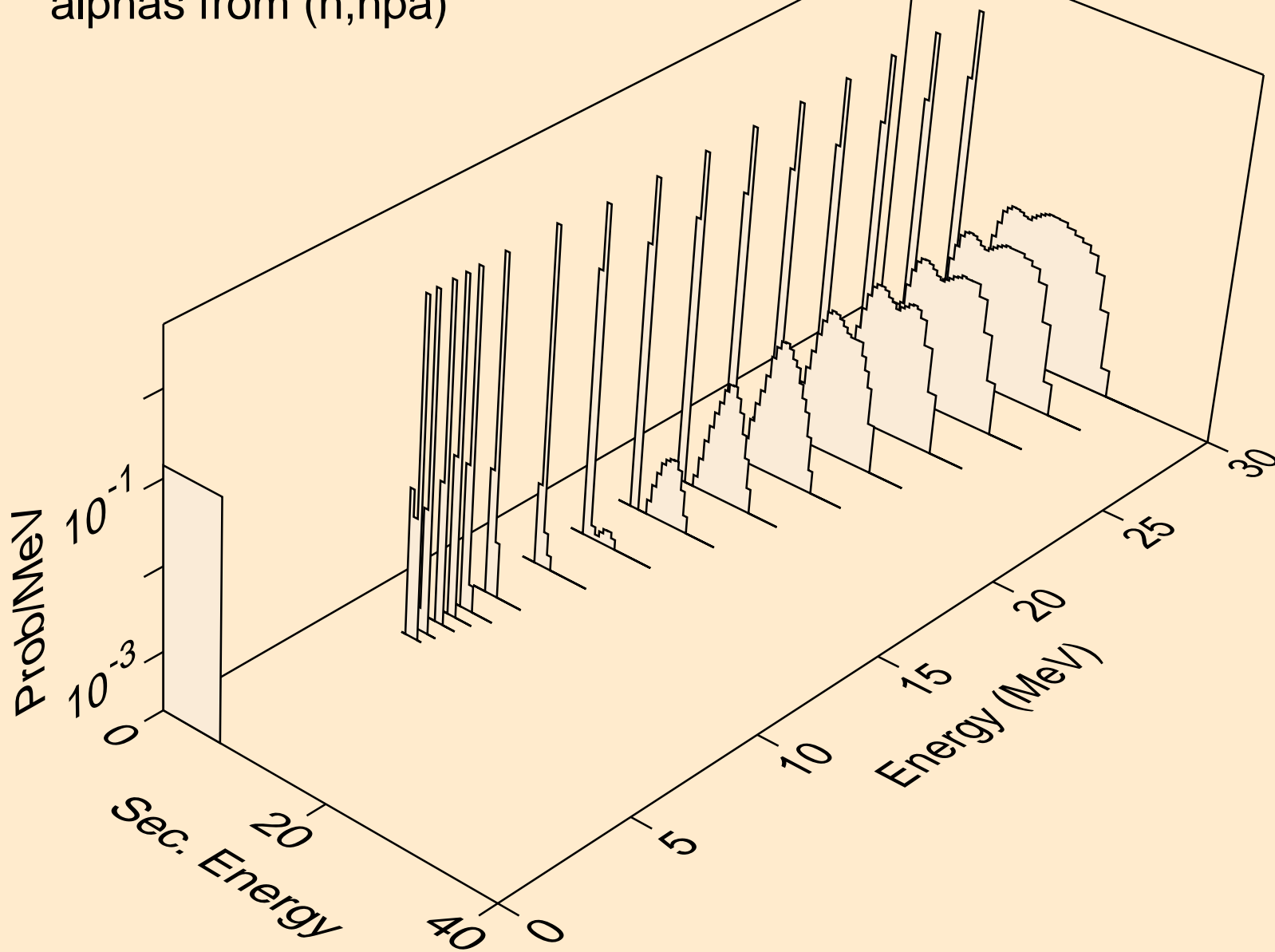
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,n*)2a



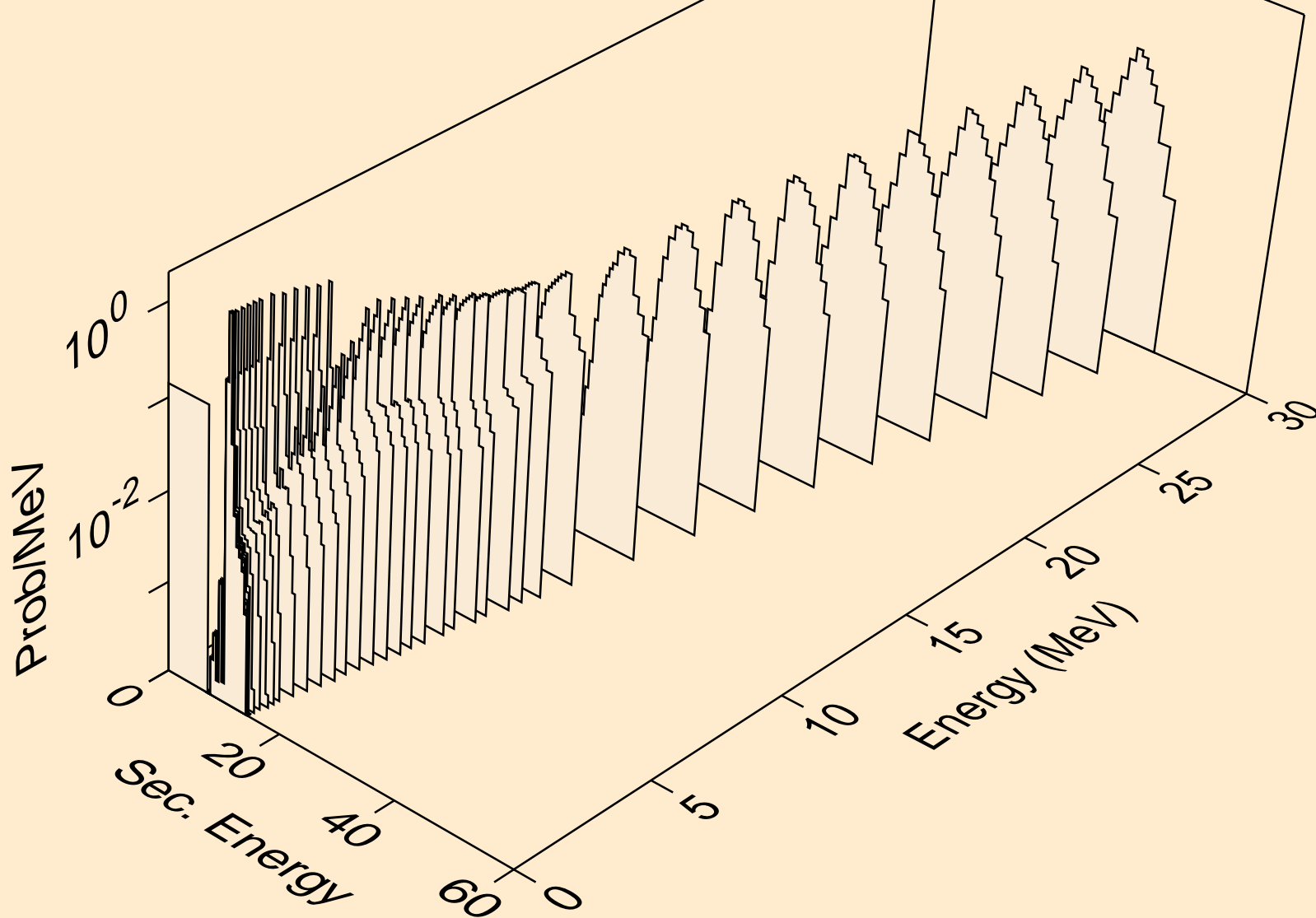
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2n)2a



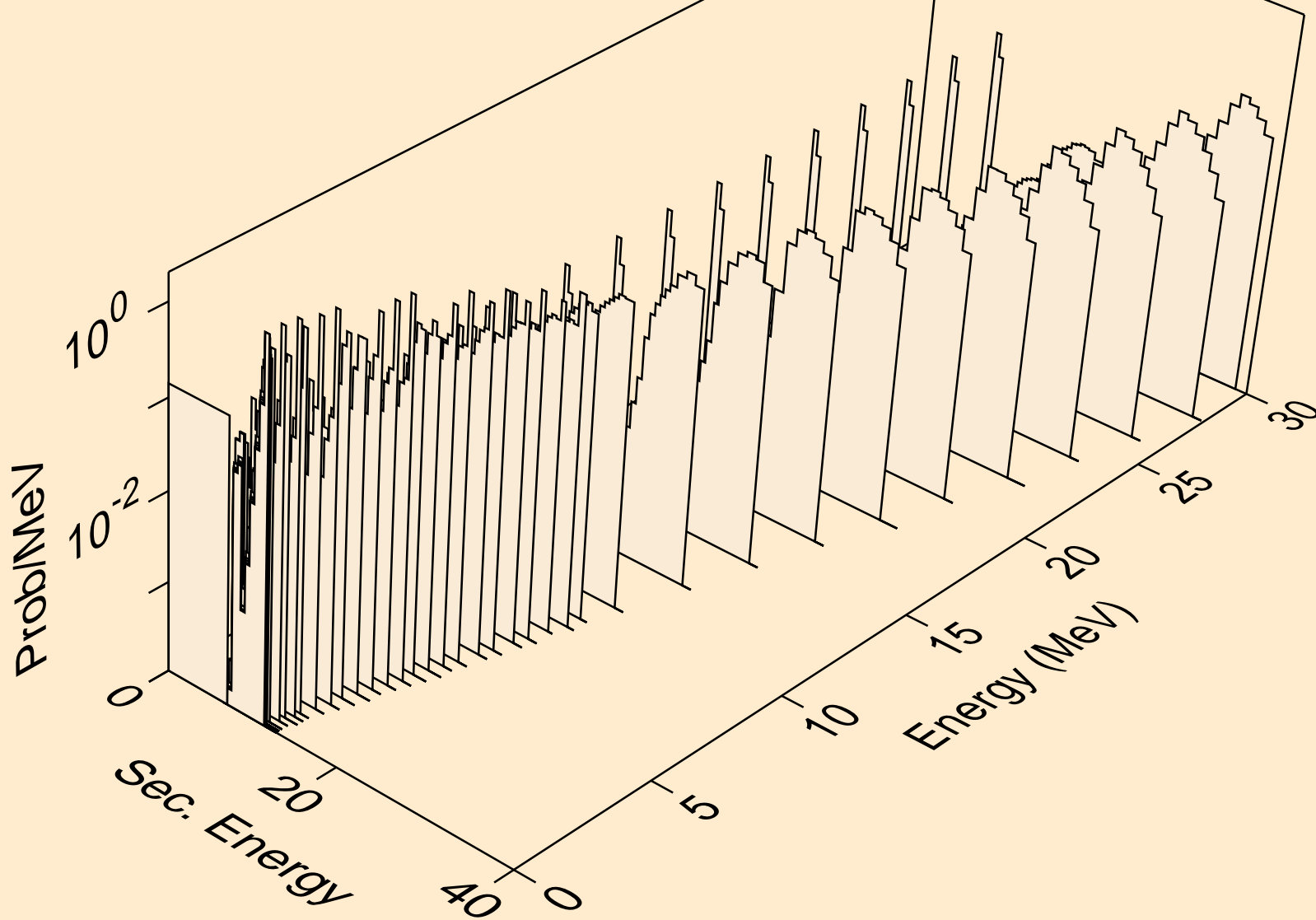
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,npa)



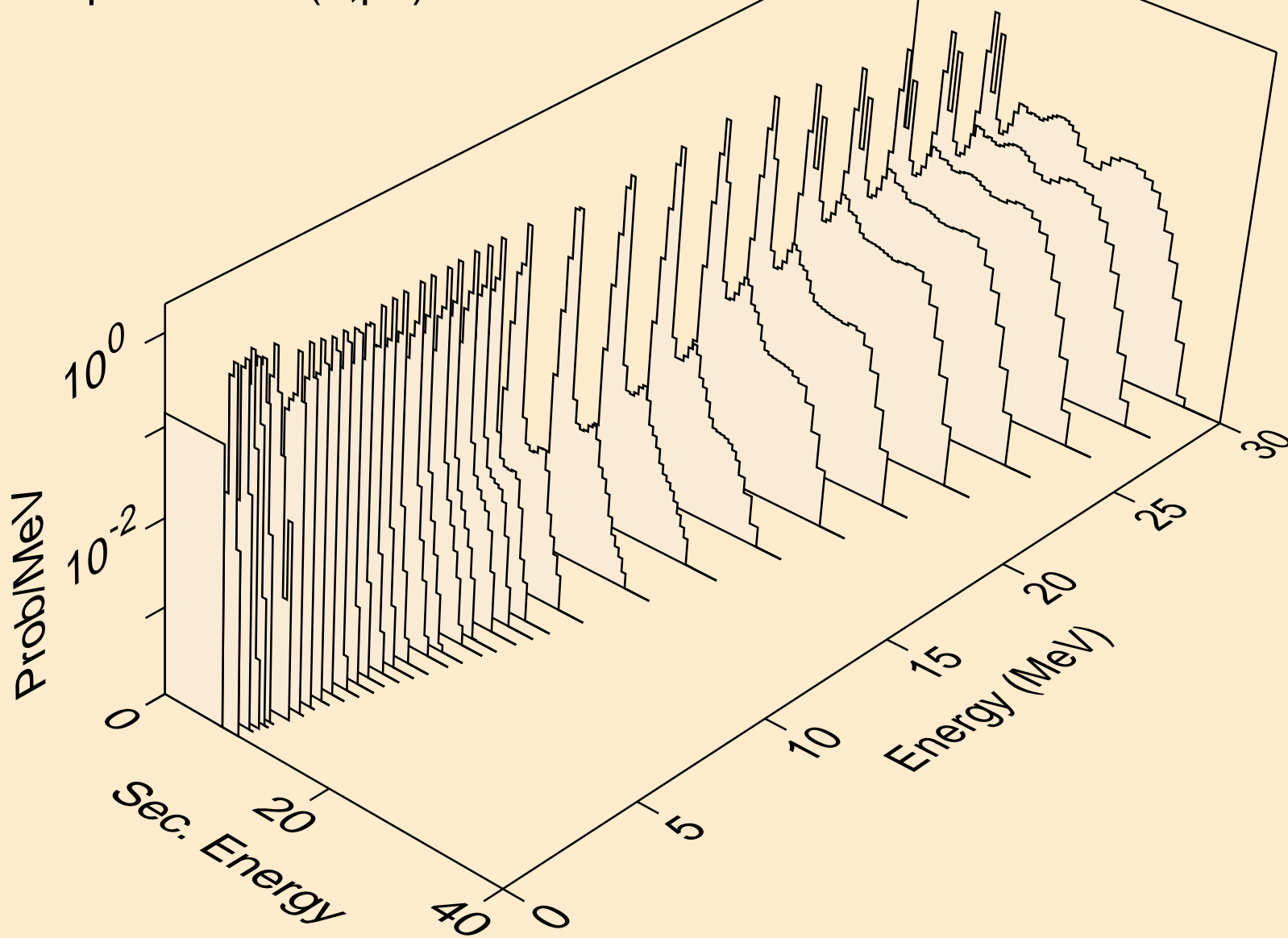
RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,a)



RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2a)



RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,pa)



RA214 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,da)

