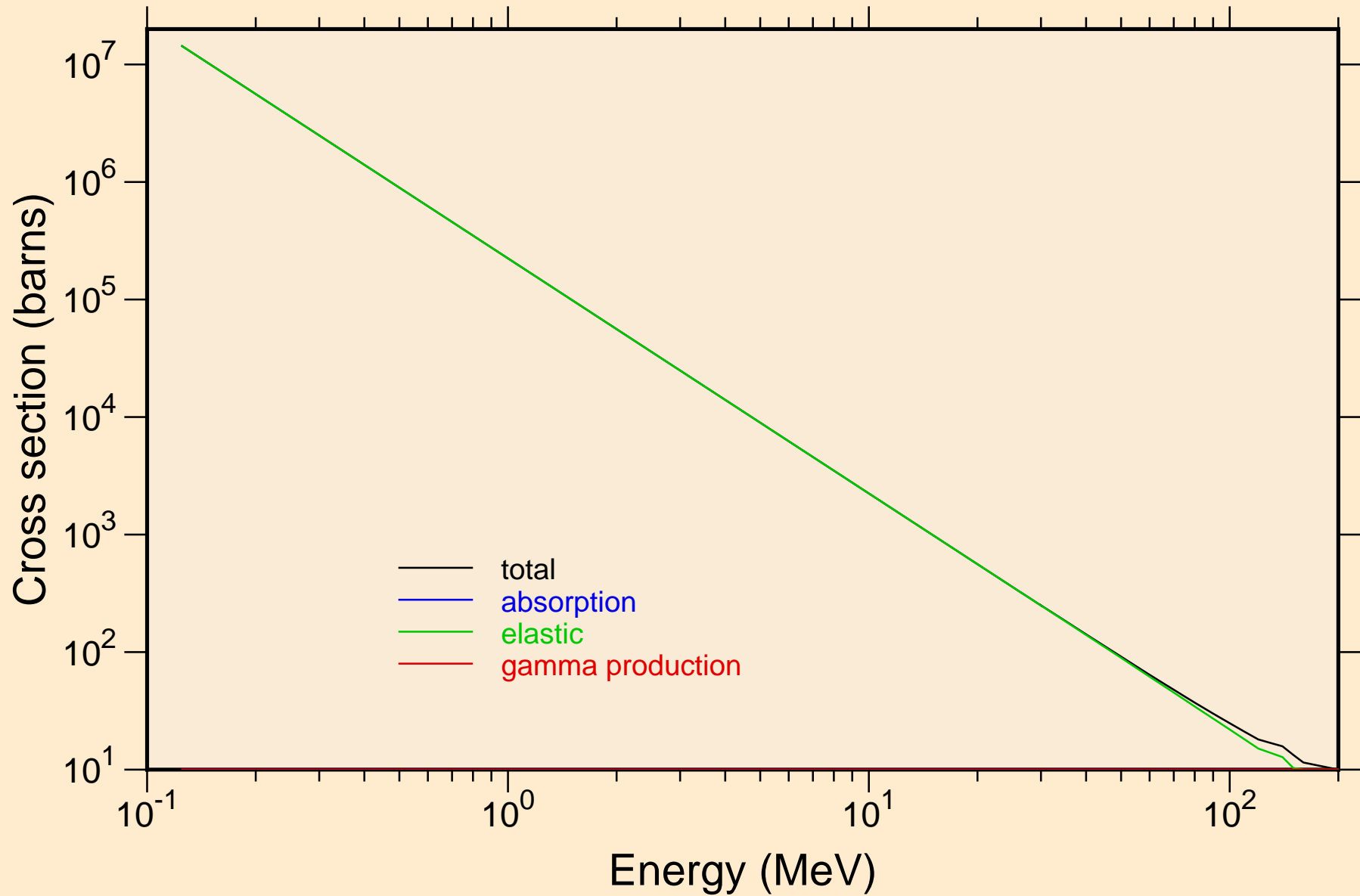
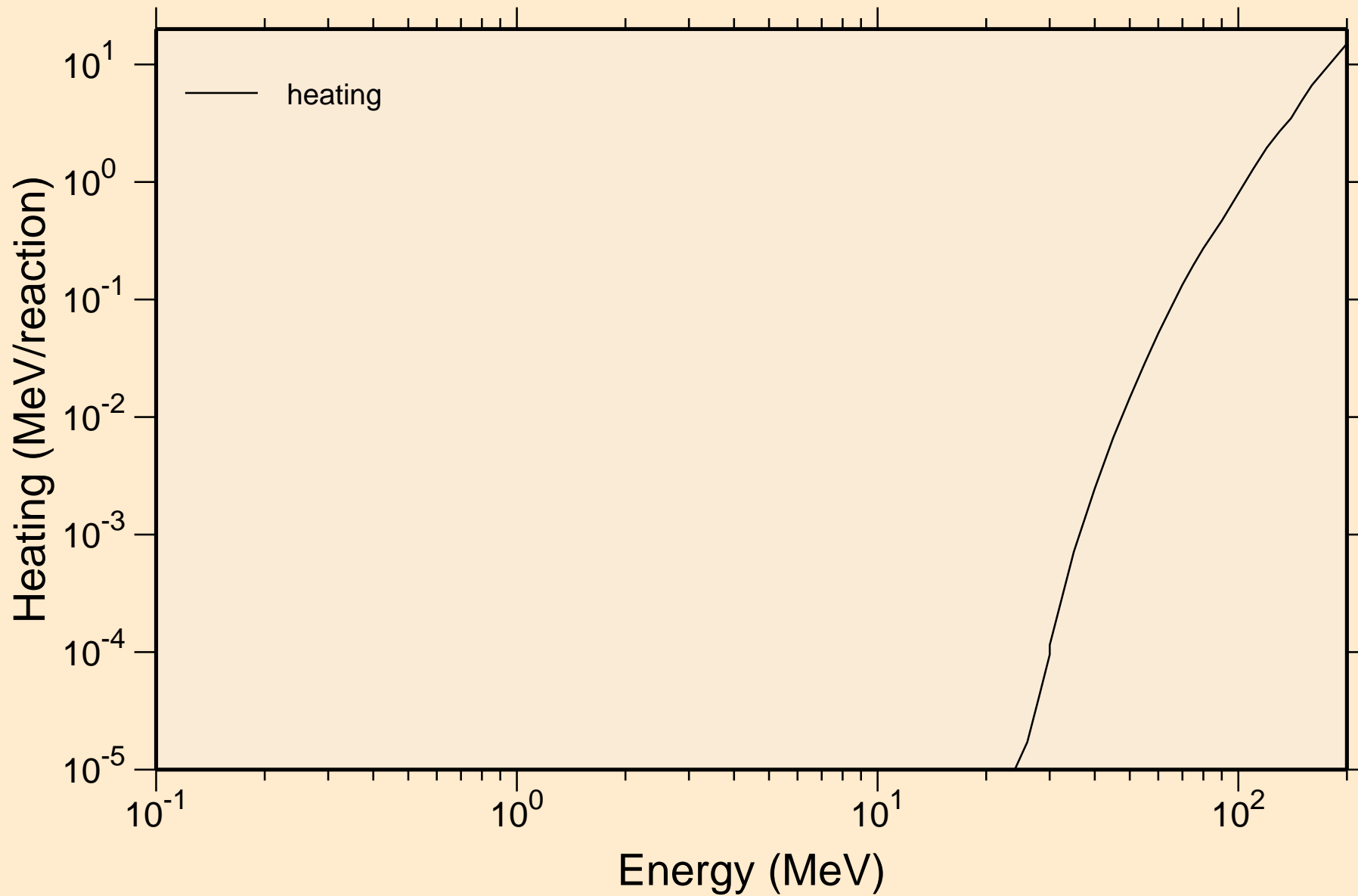


PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections

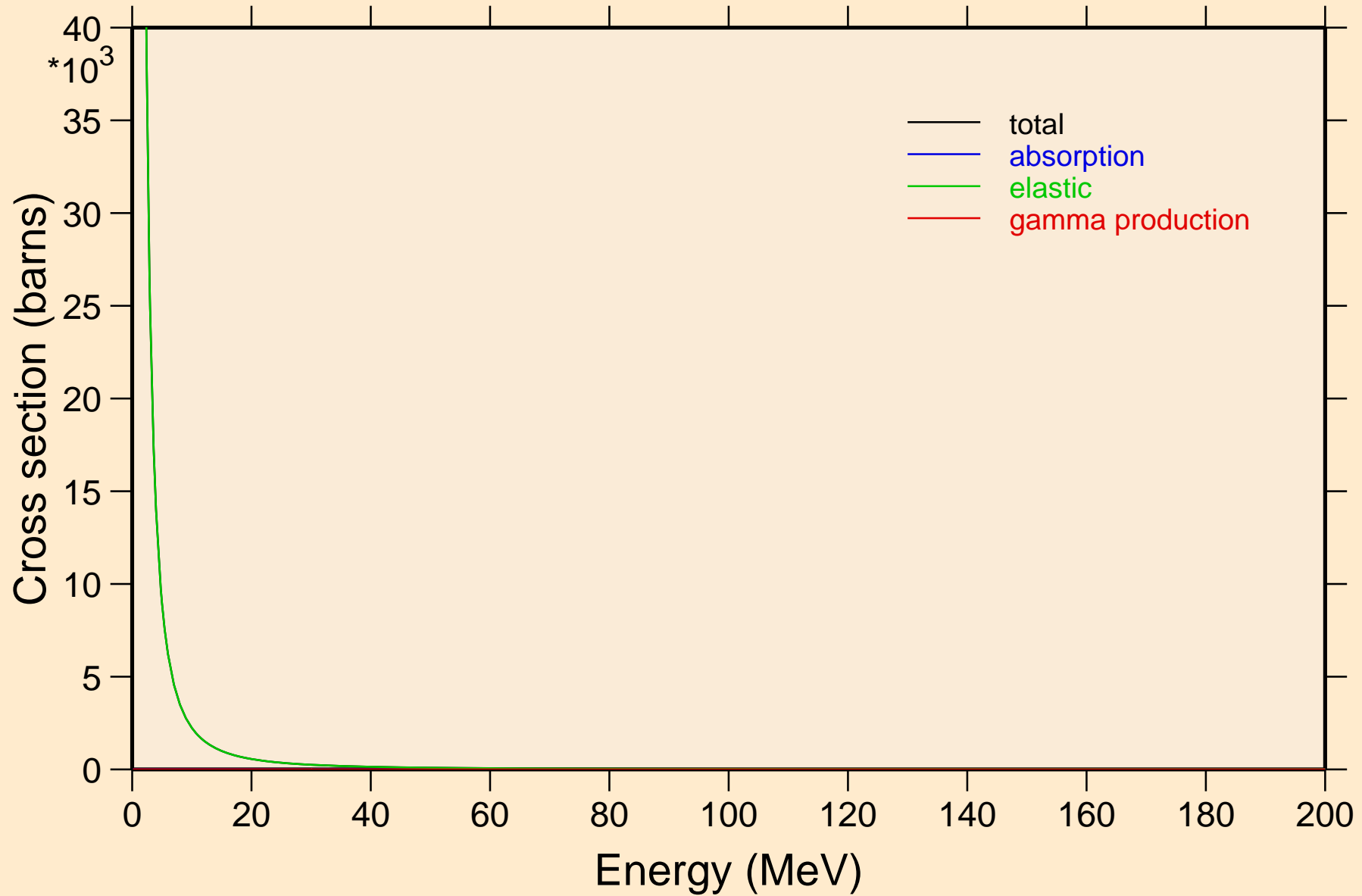


PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Heating



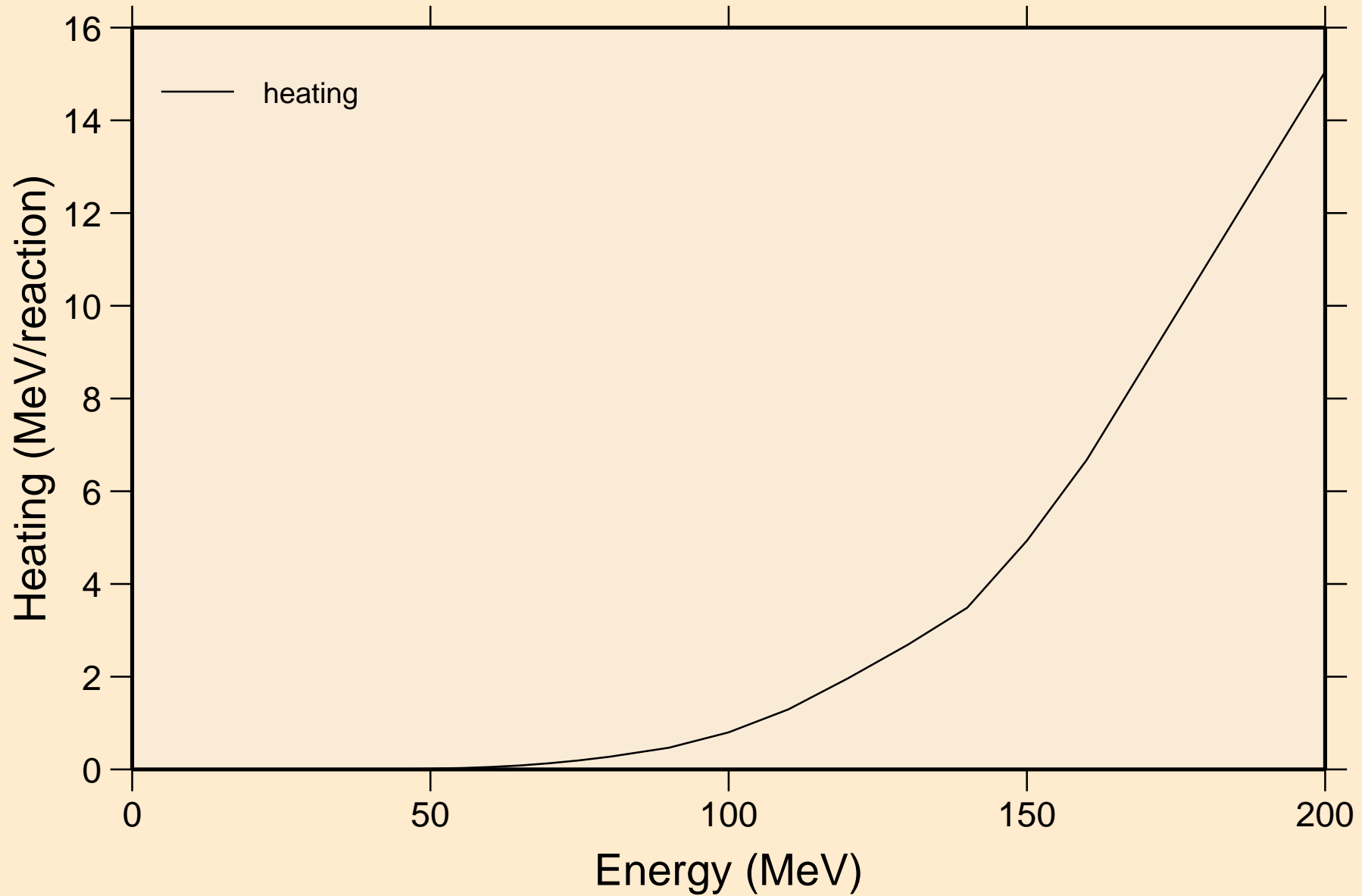
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

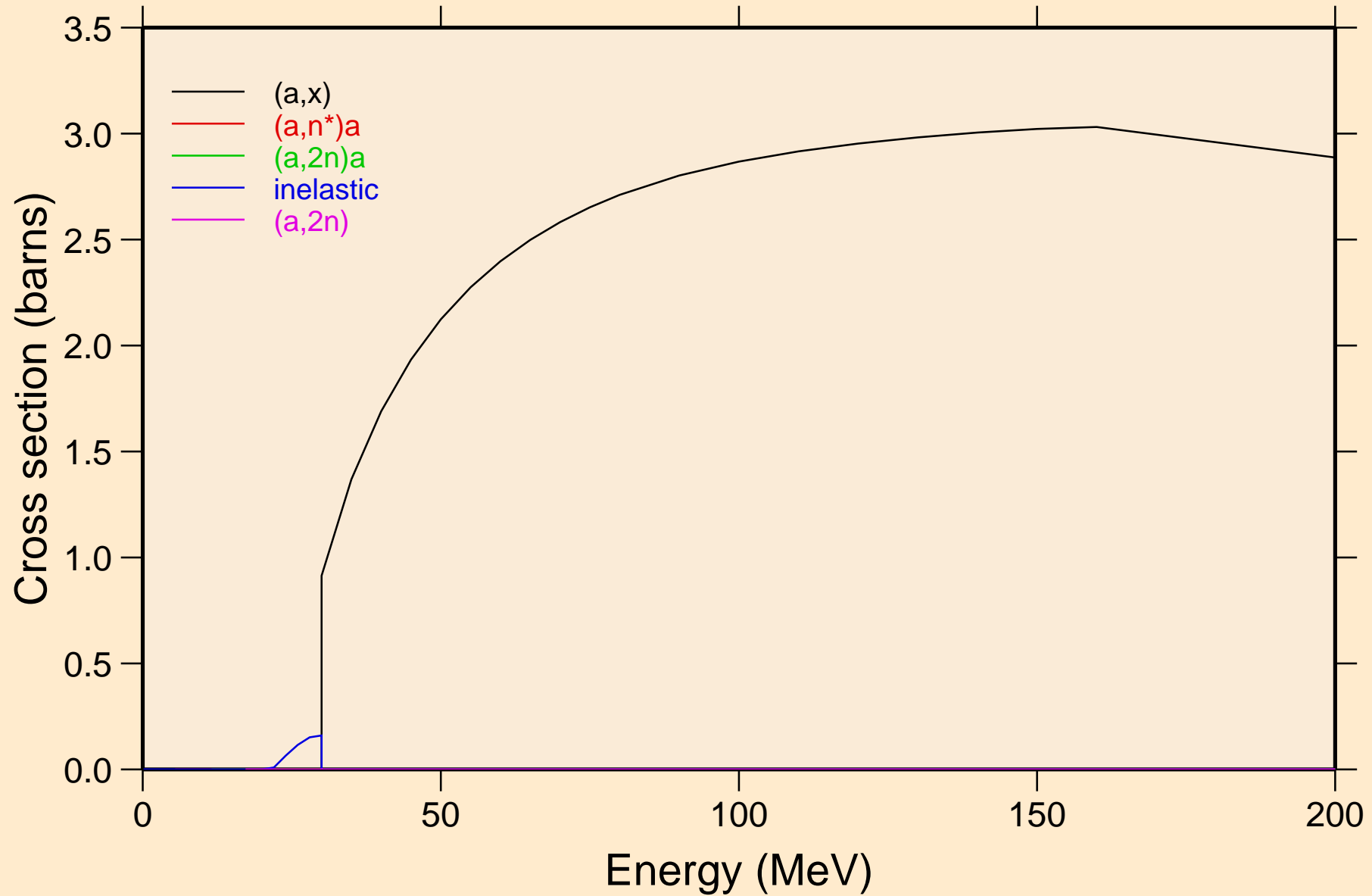


PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

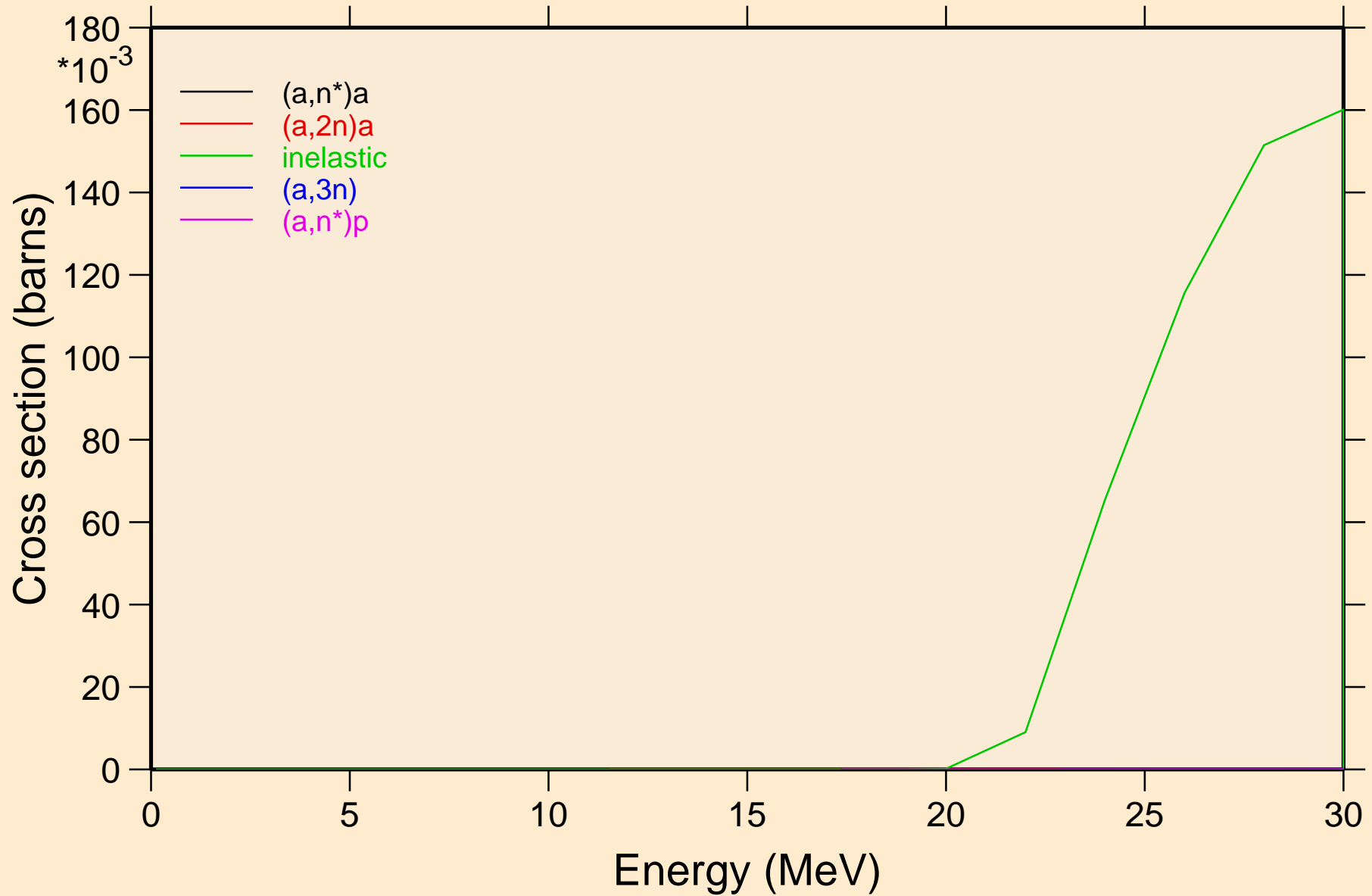
Heating



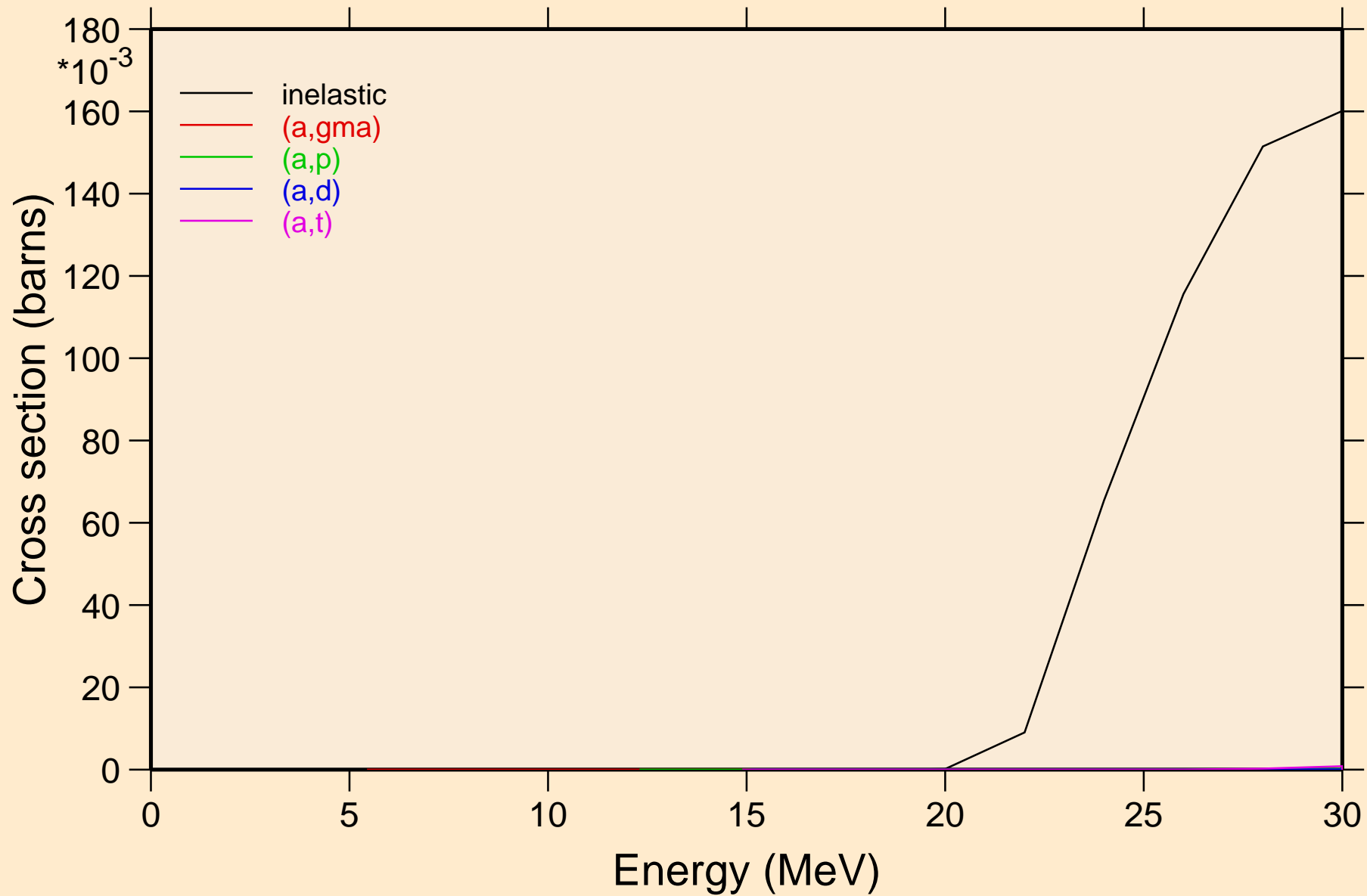
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



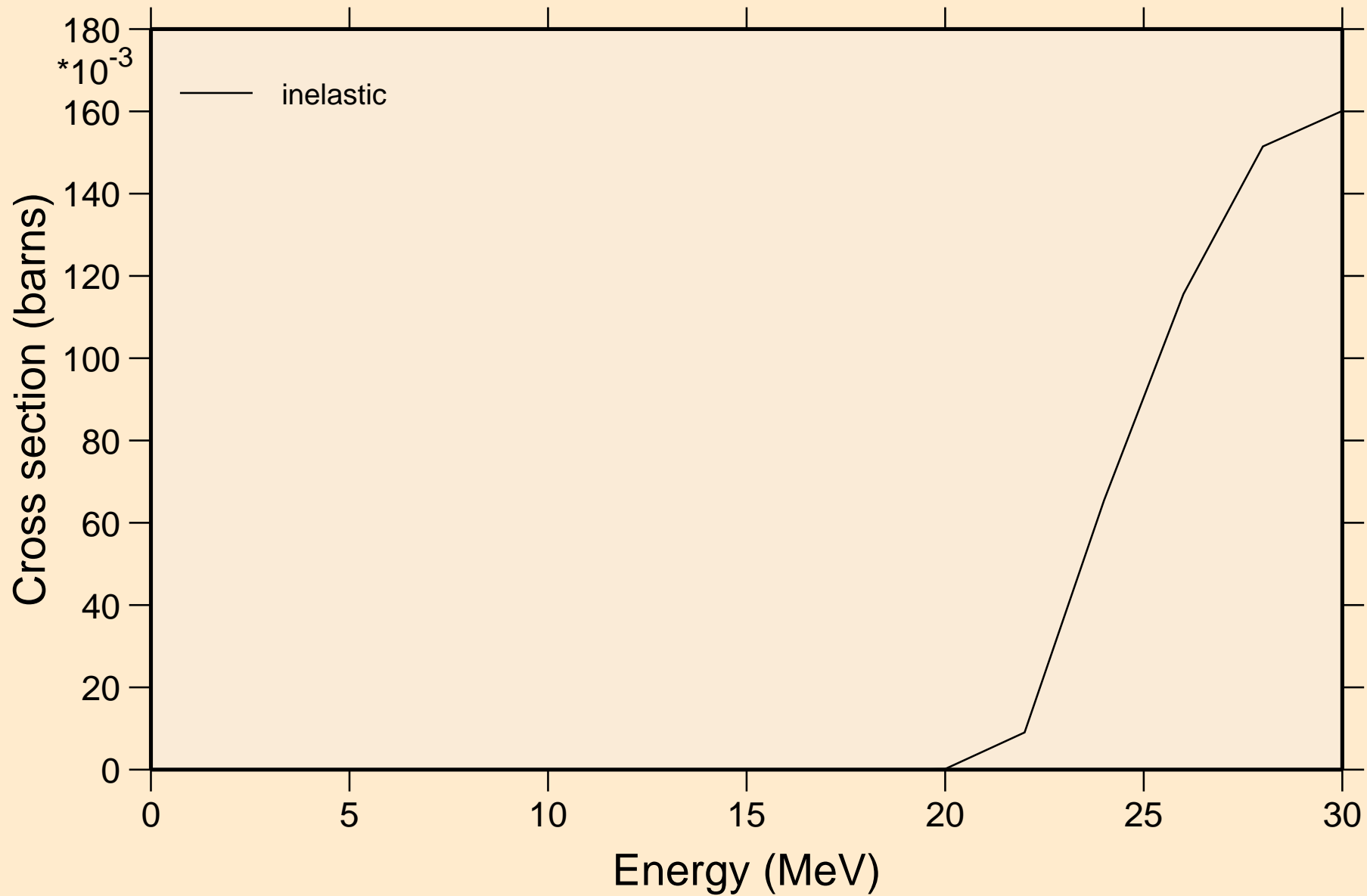
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



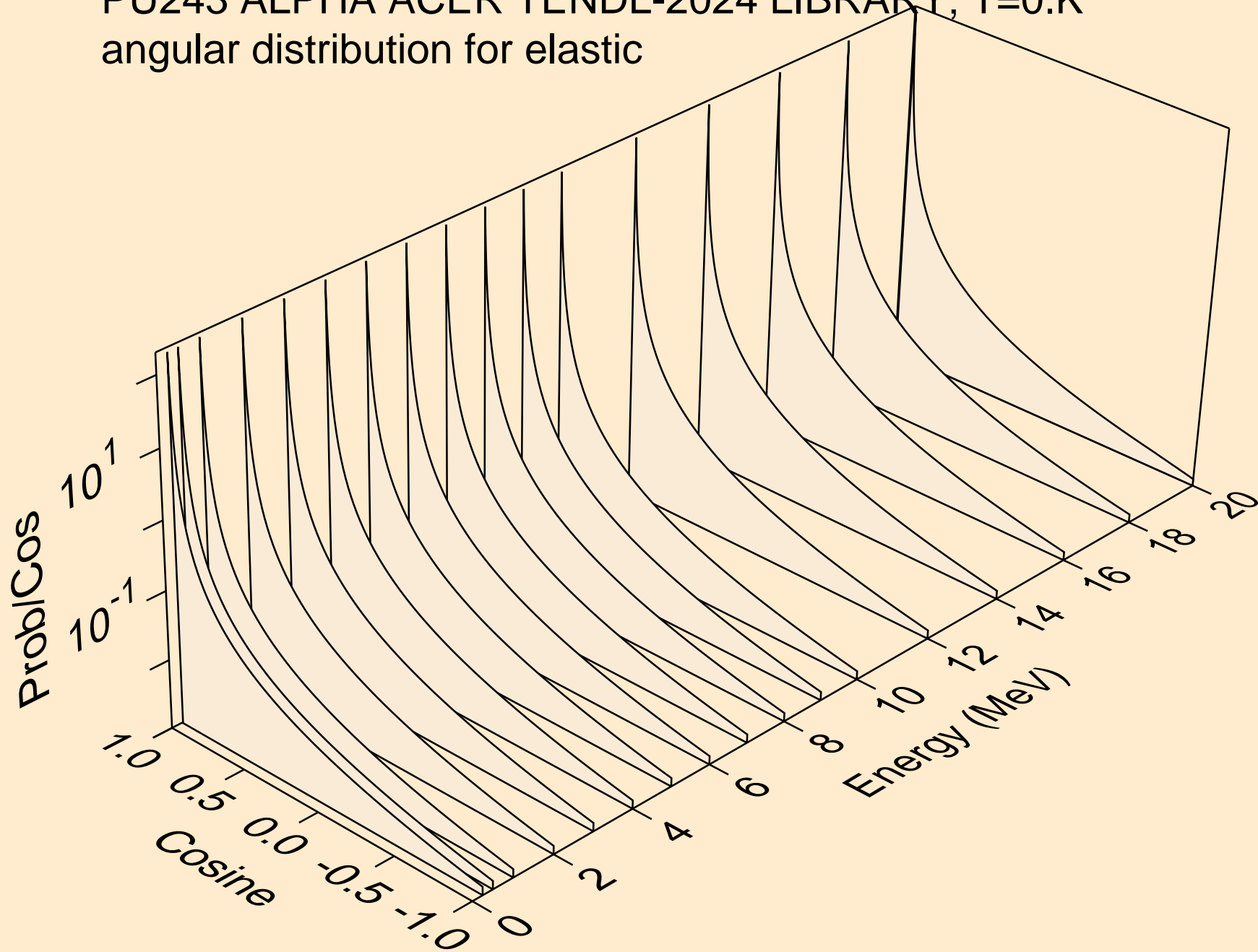
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



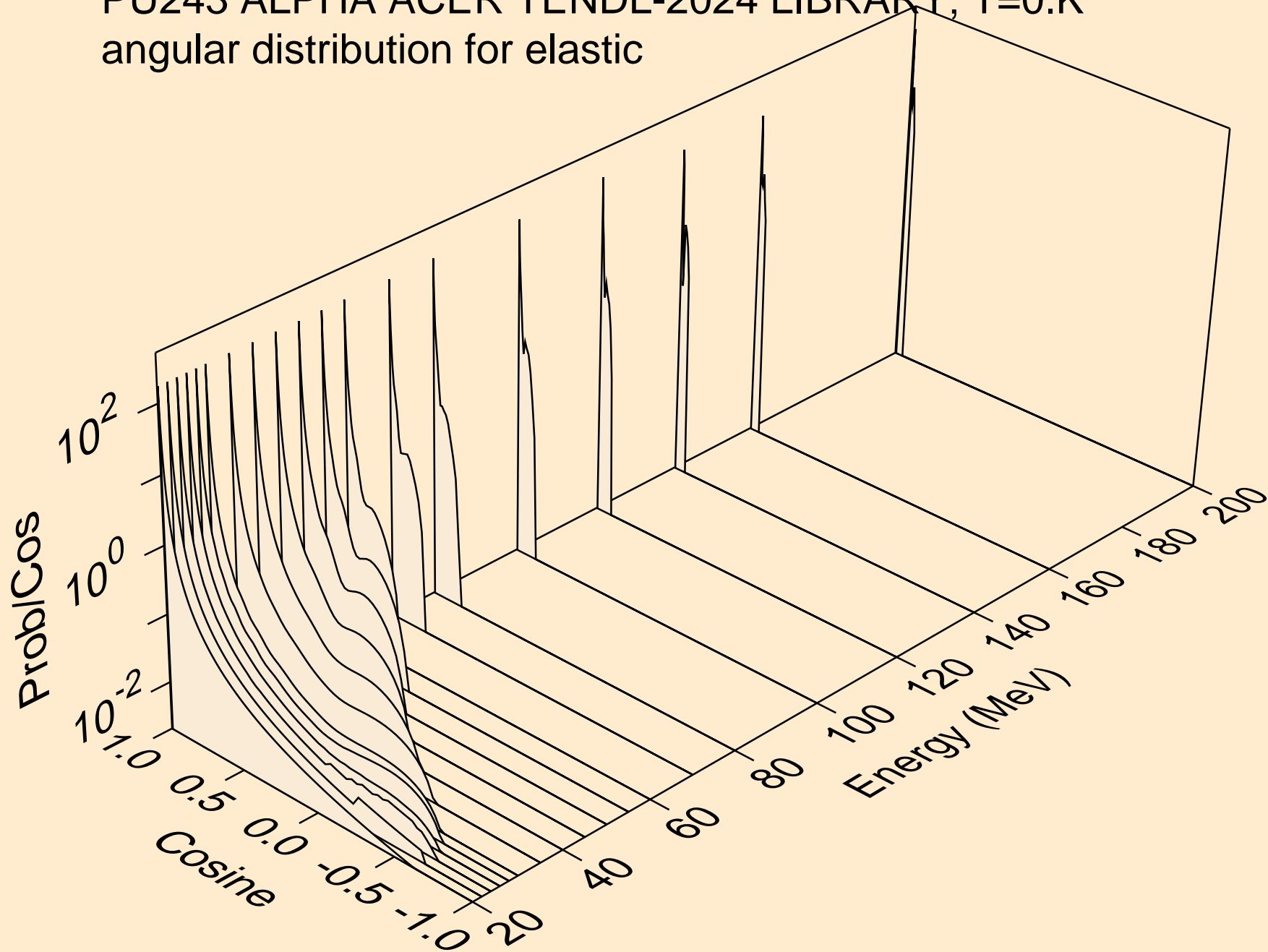
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



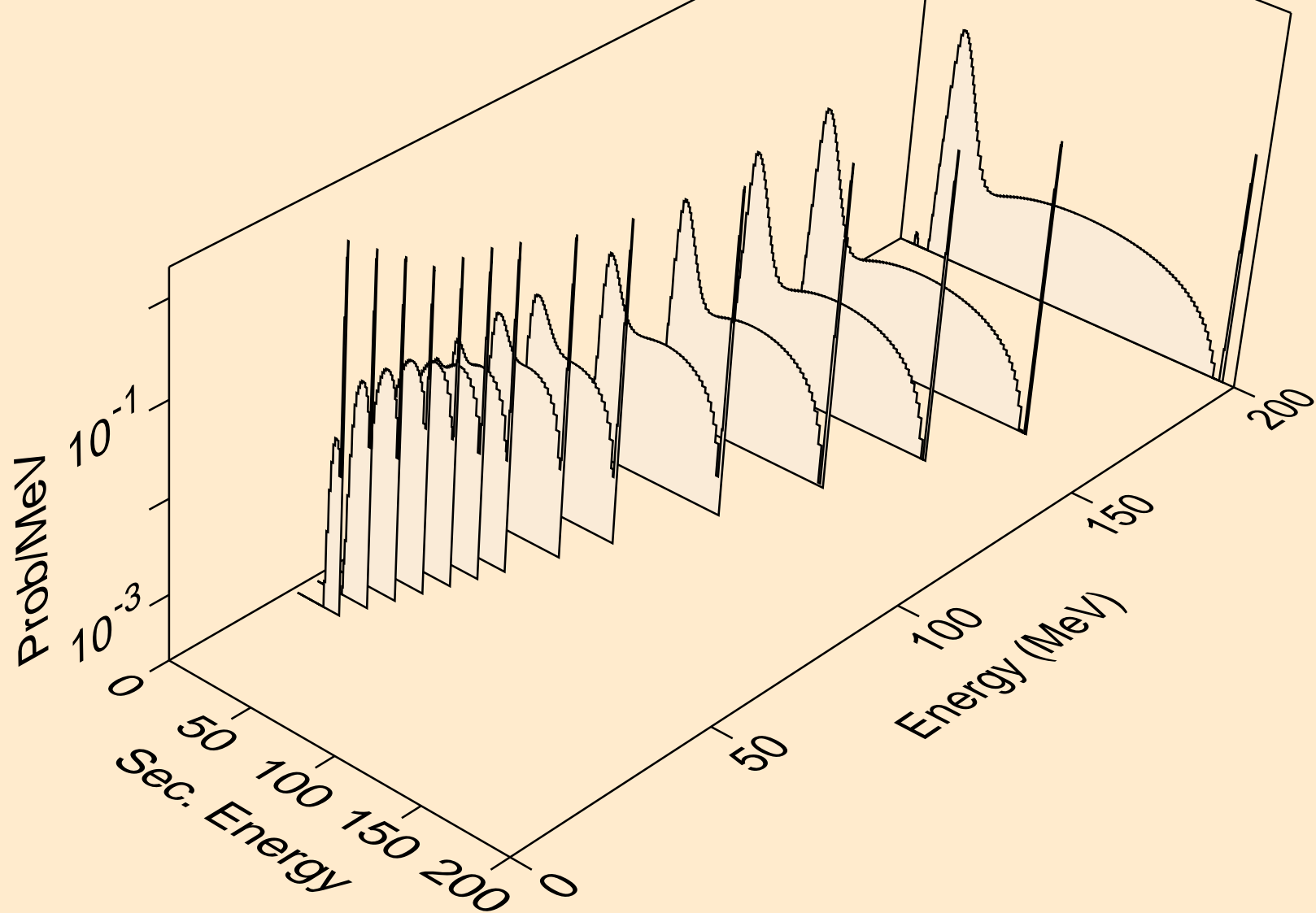
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



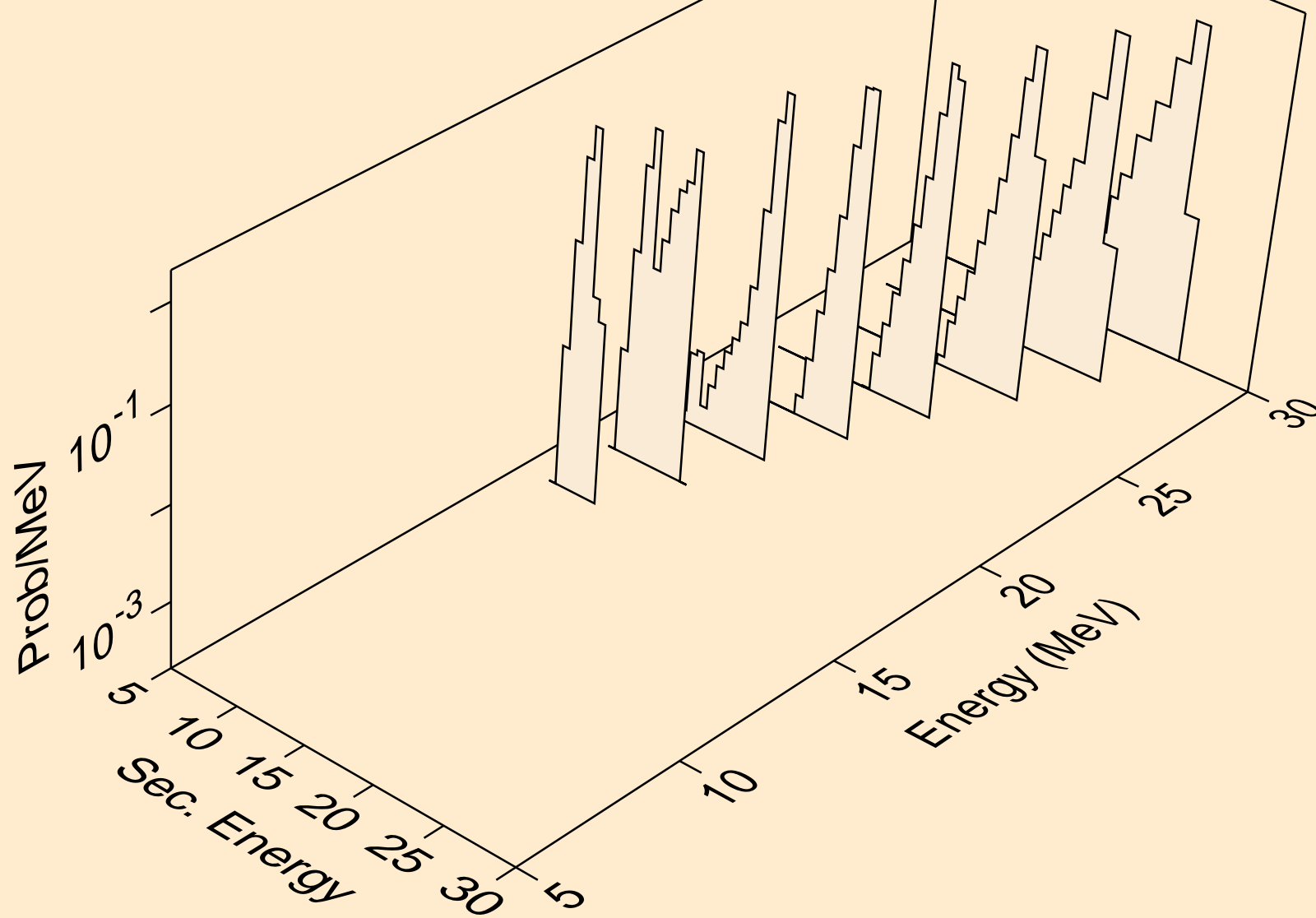
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



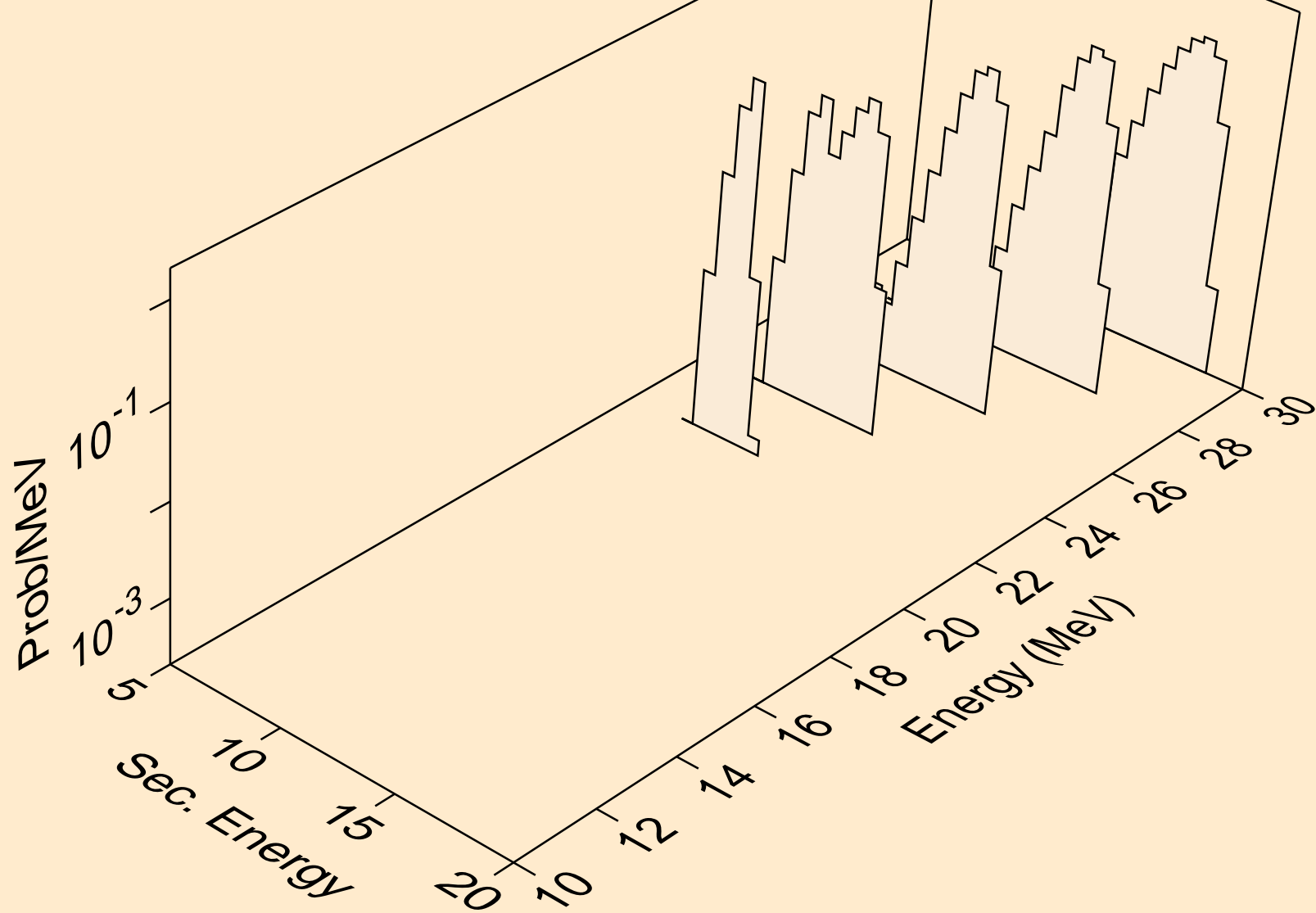
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,x)



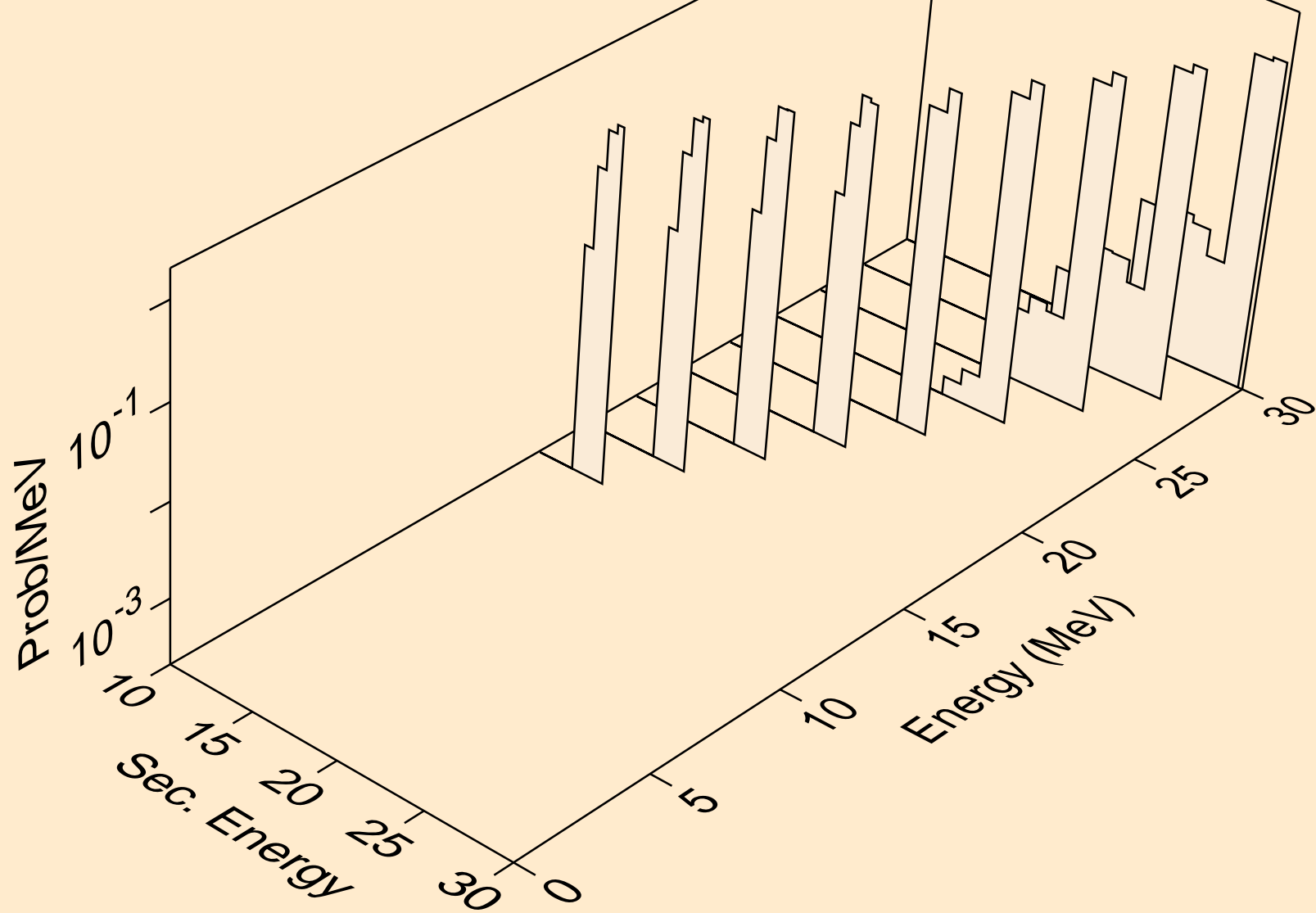
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,n*)a



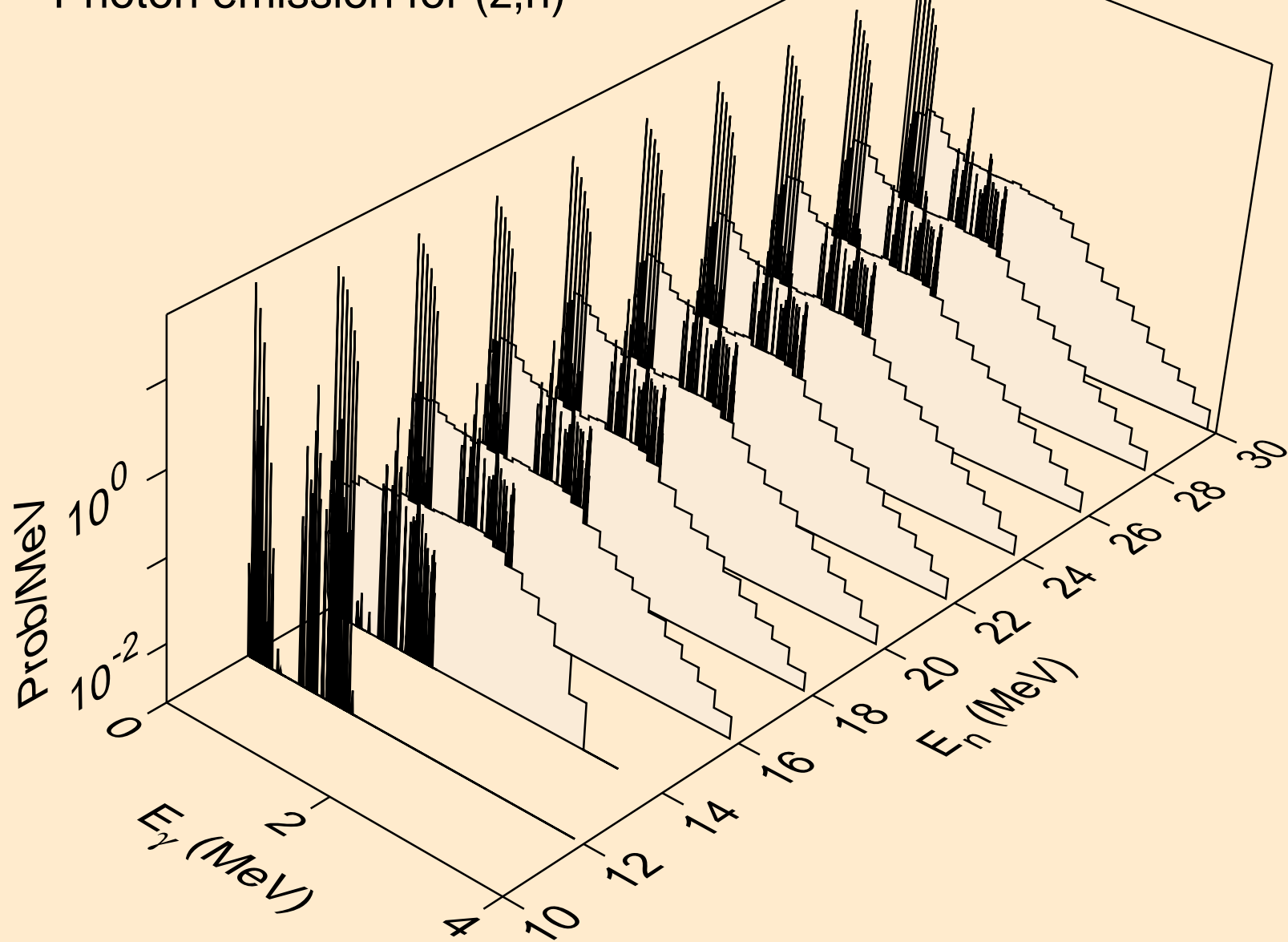
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,2n)a



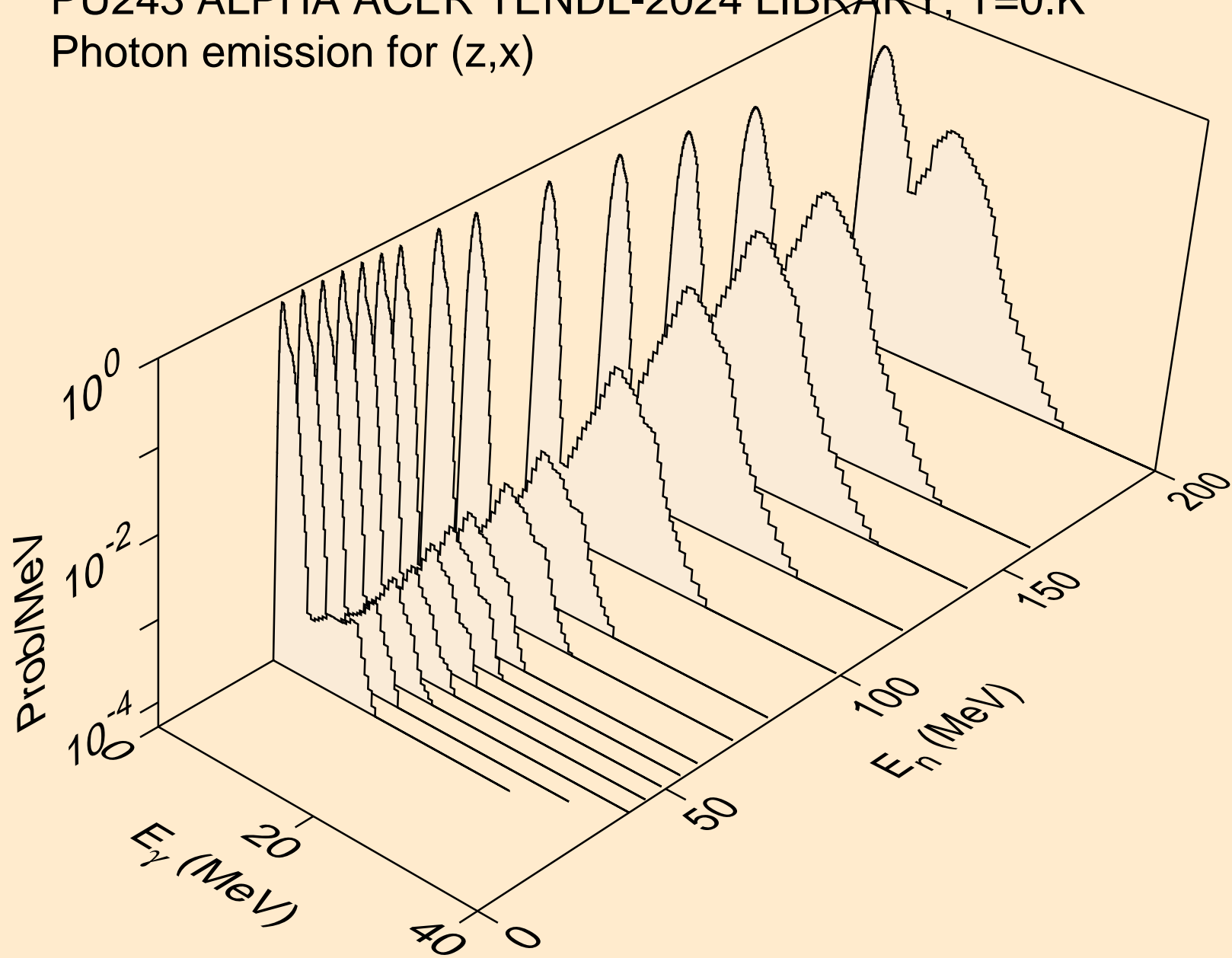
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for inelastic



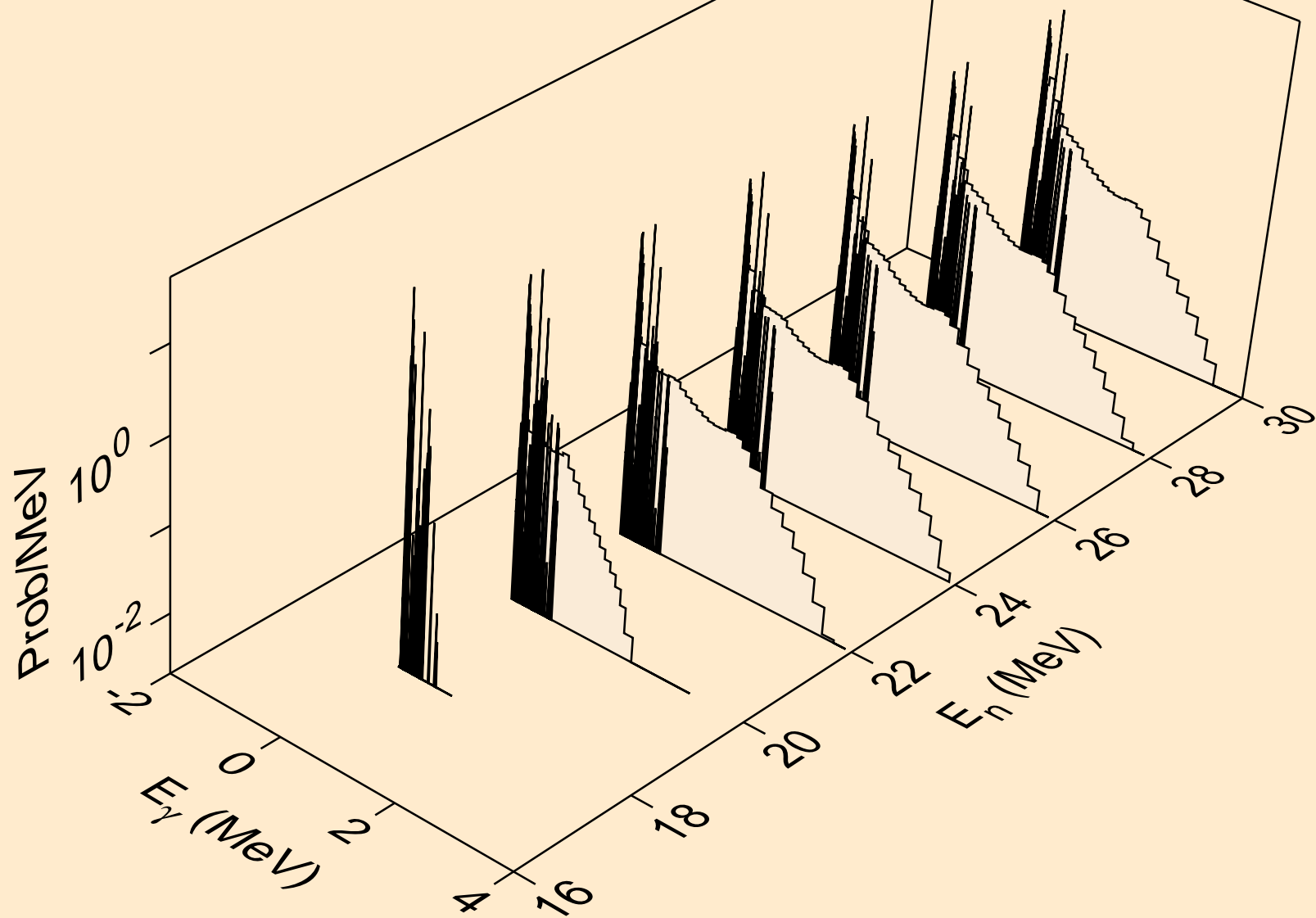
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



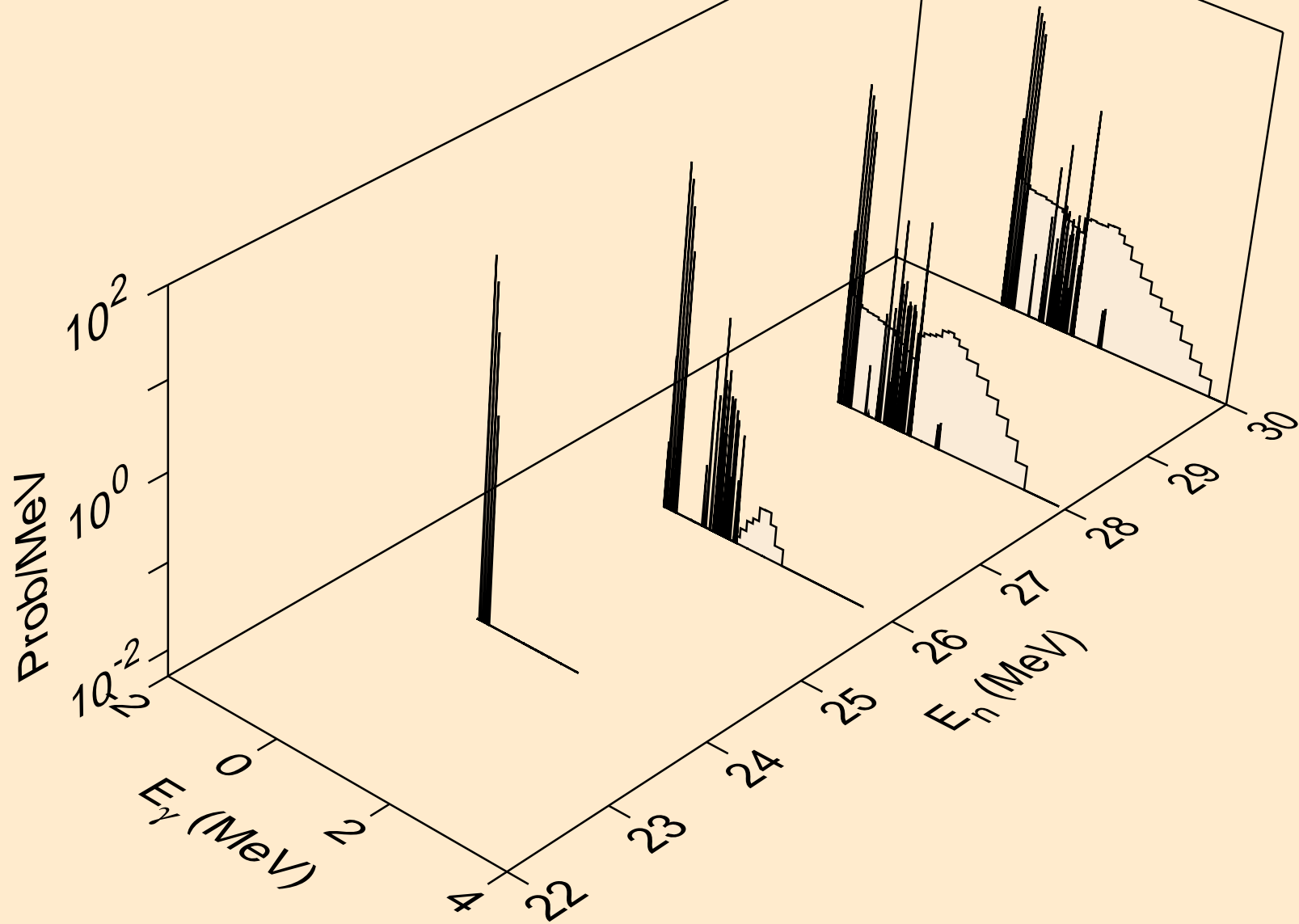
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



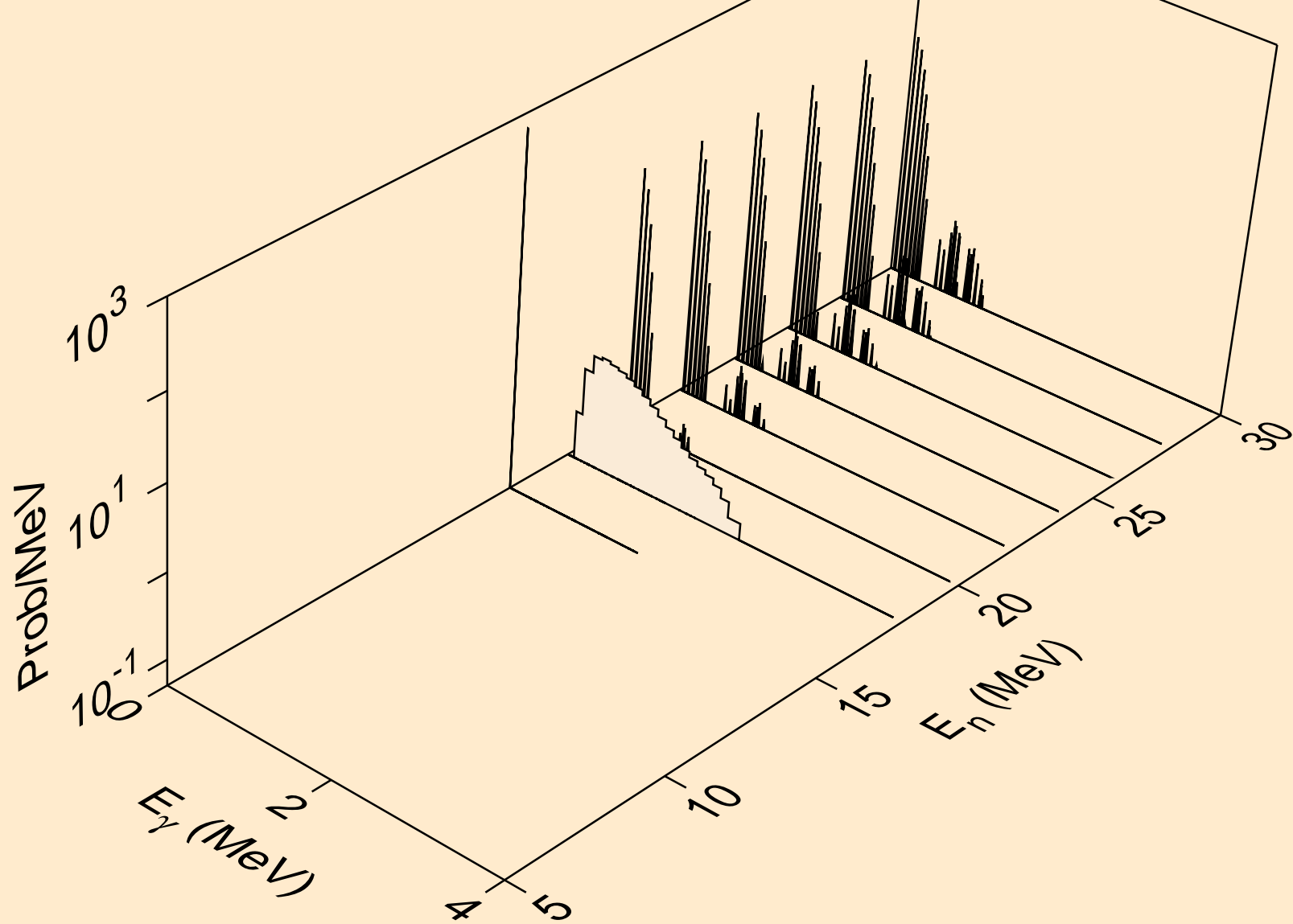
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



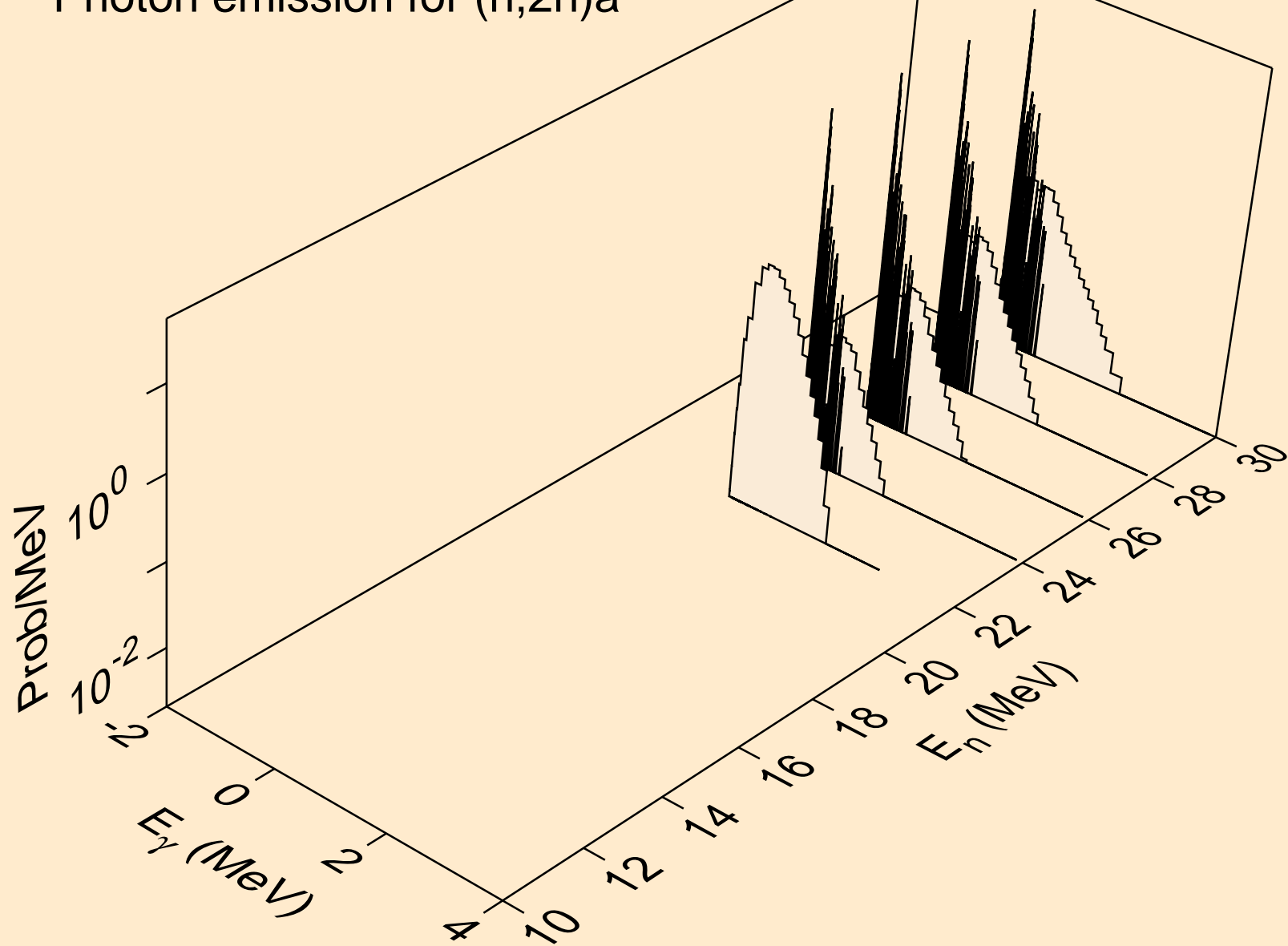
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



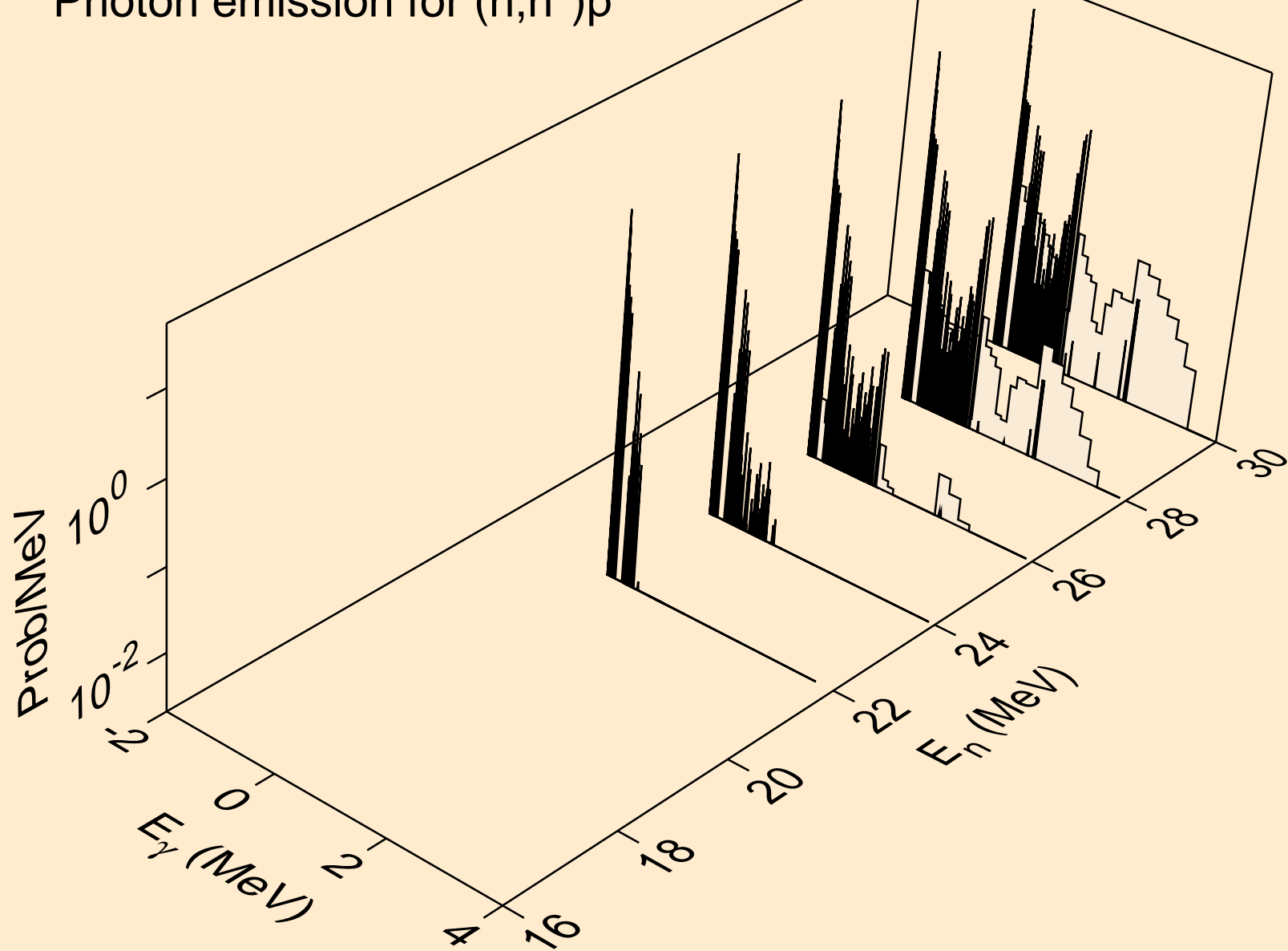
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



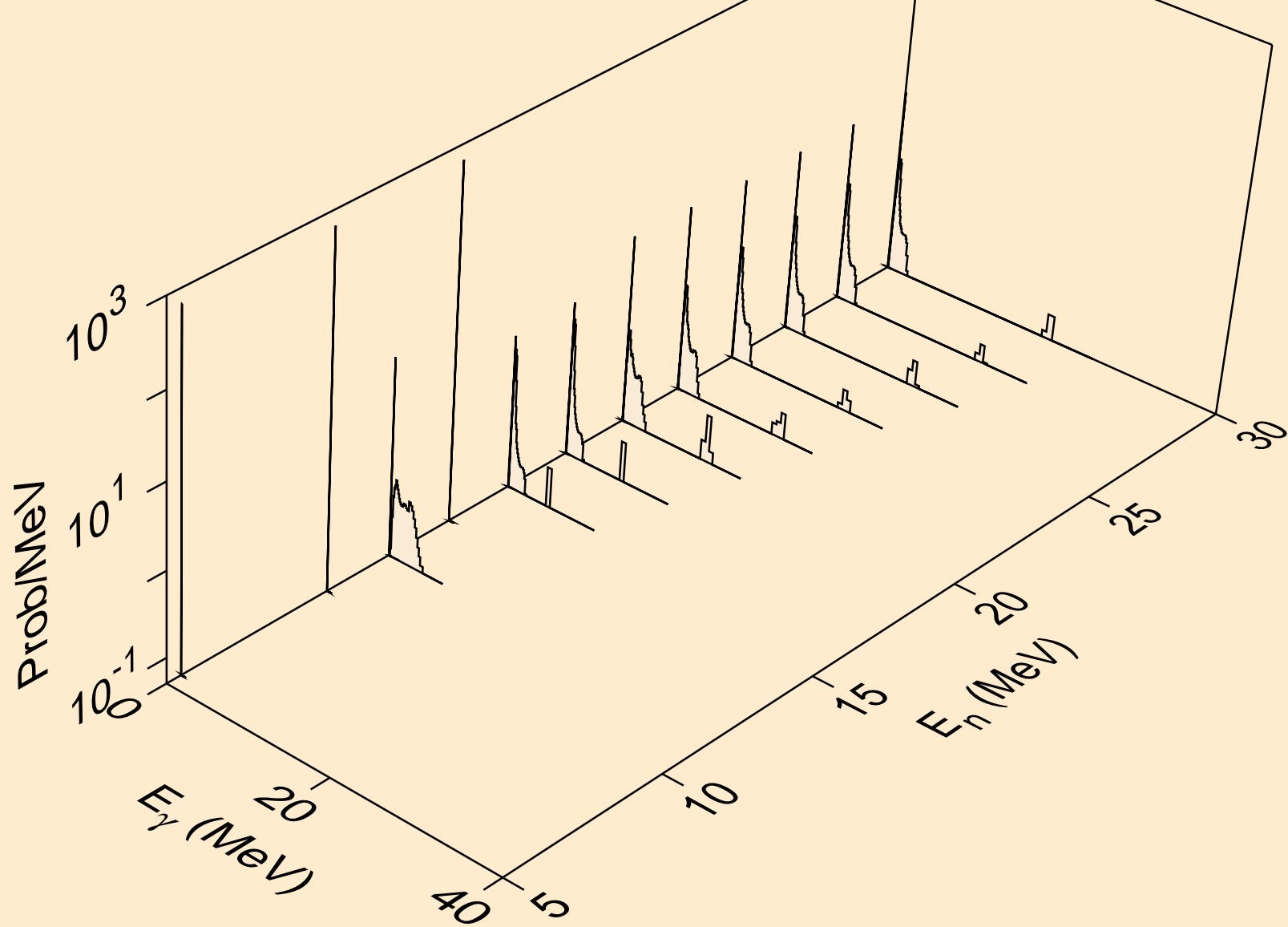
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



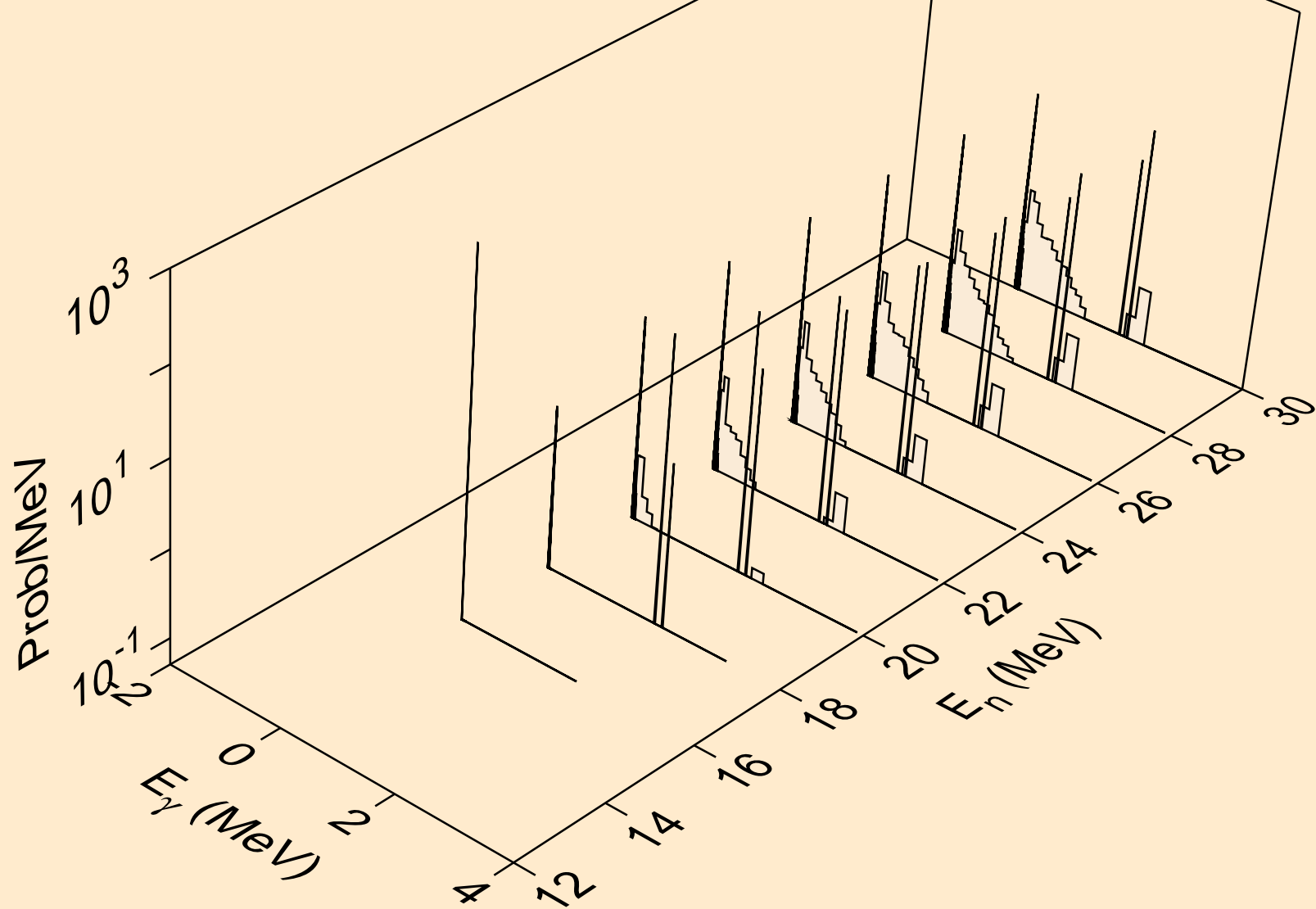
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



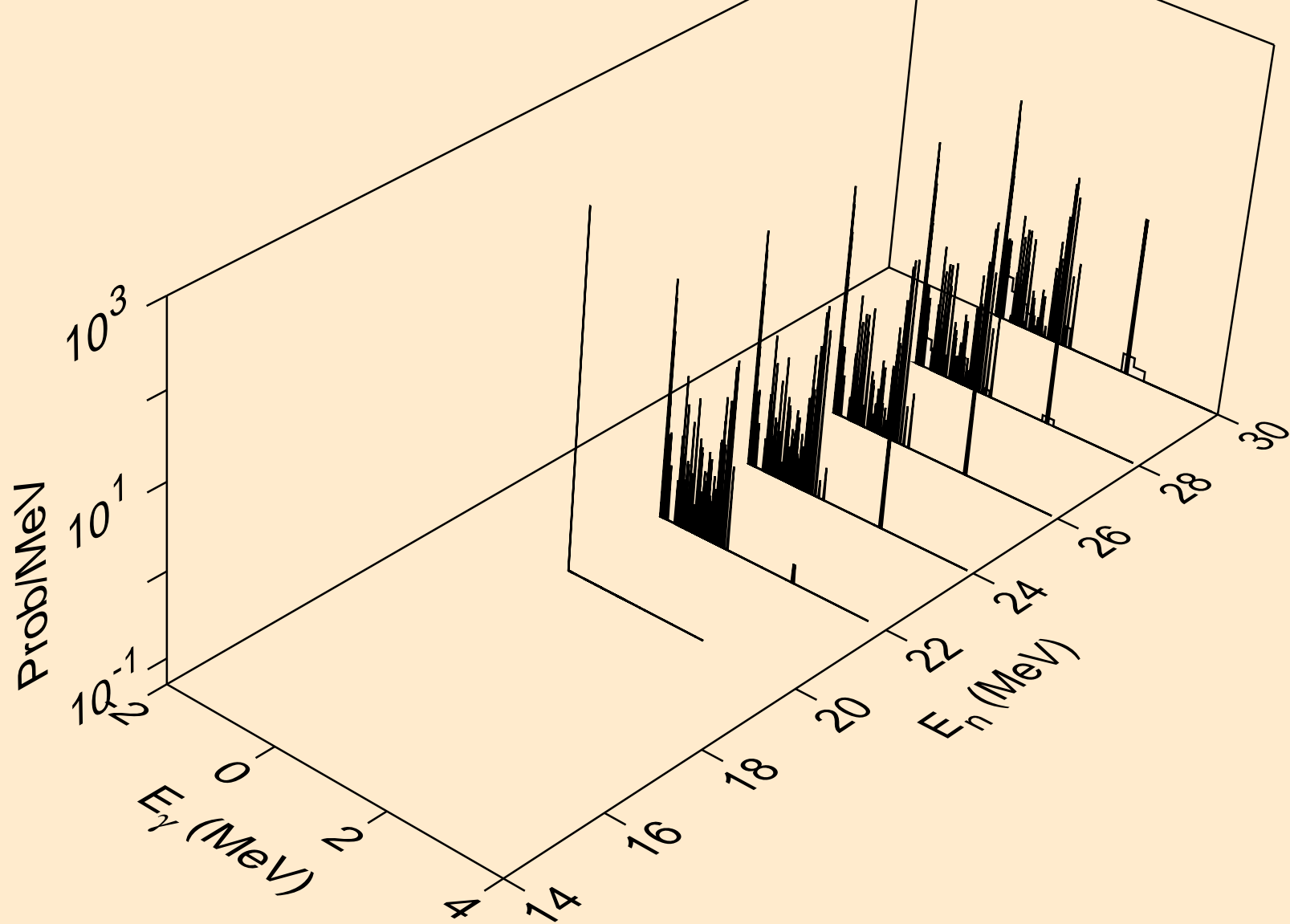
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



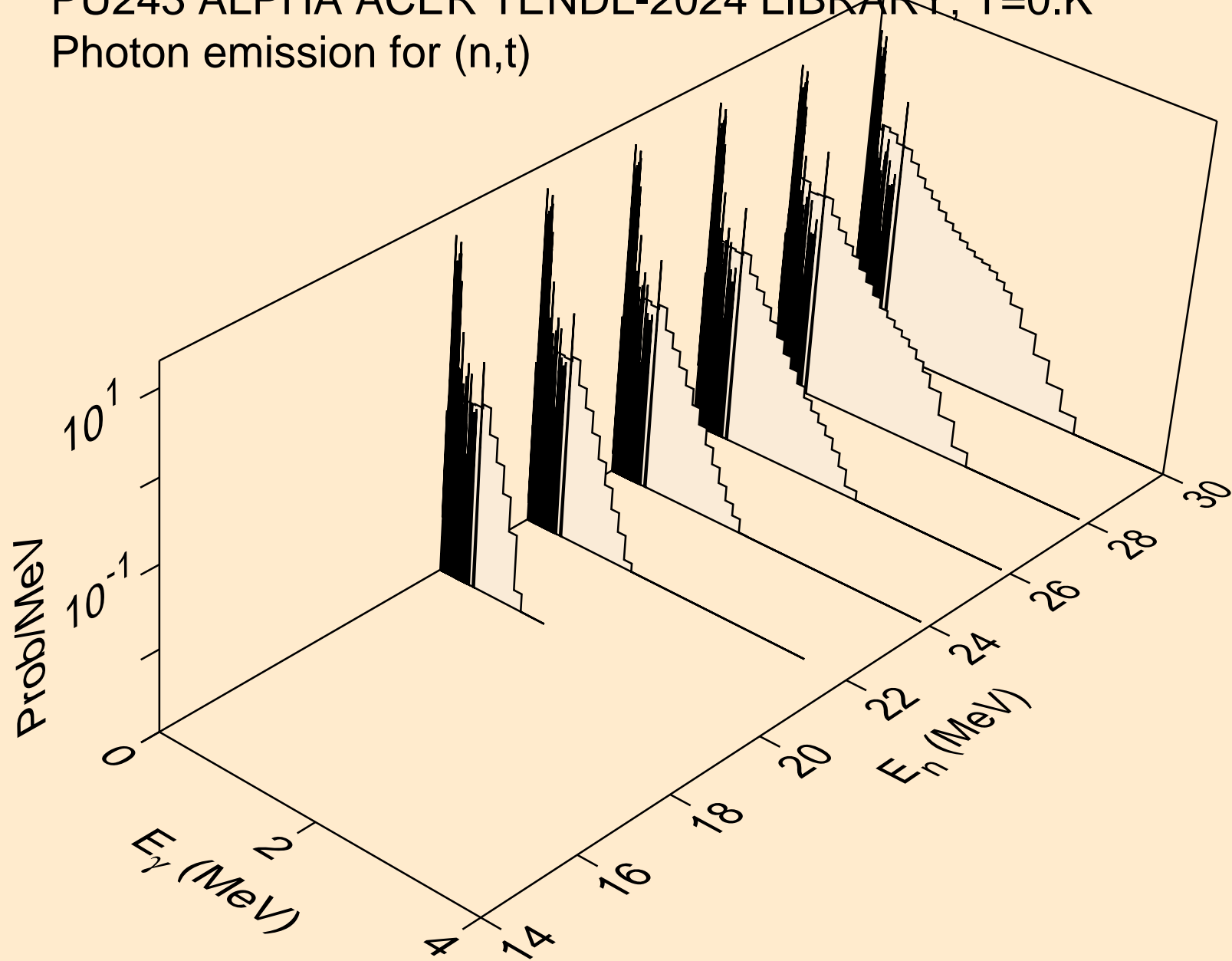
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



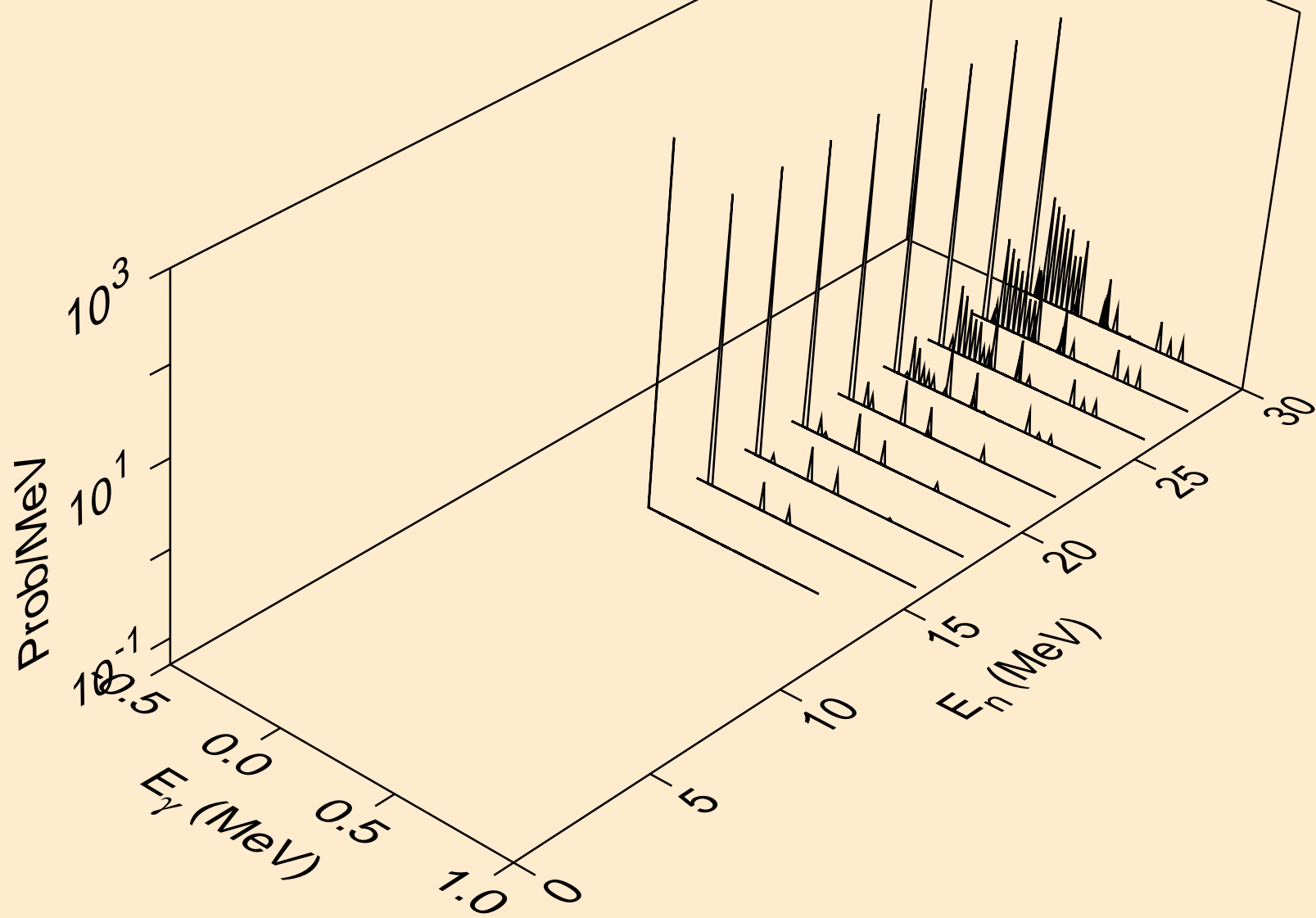
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



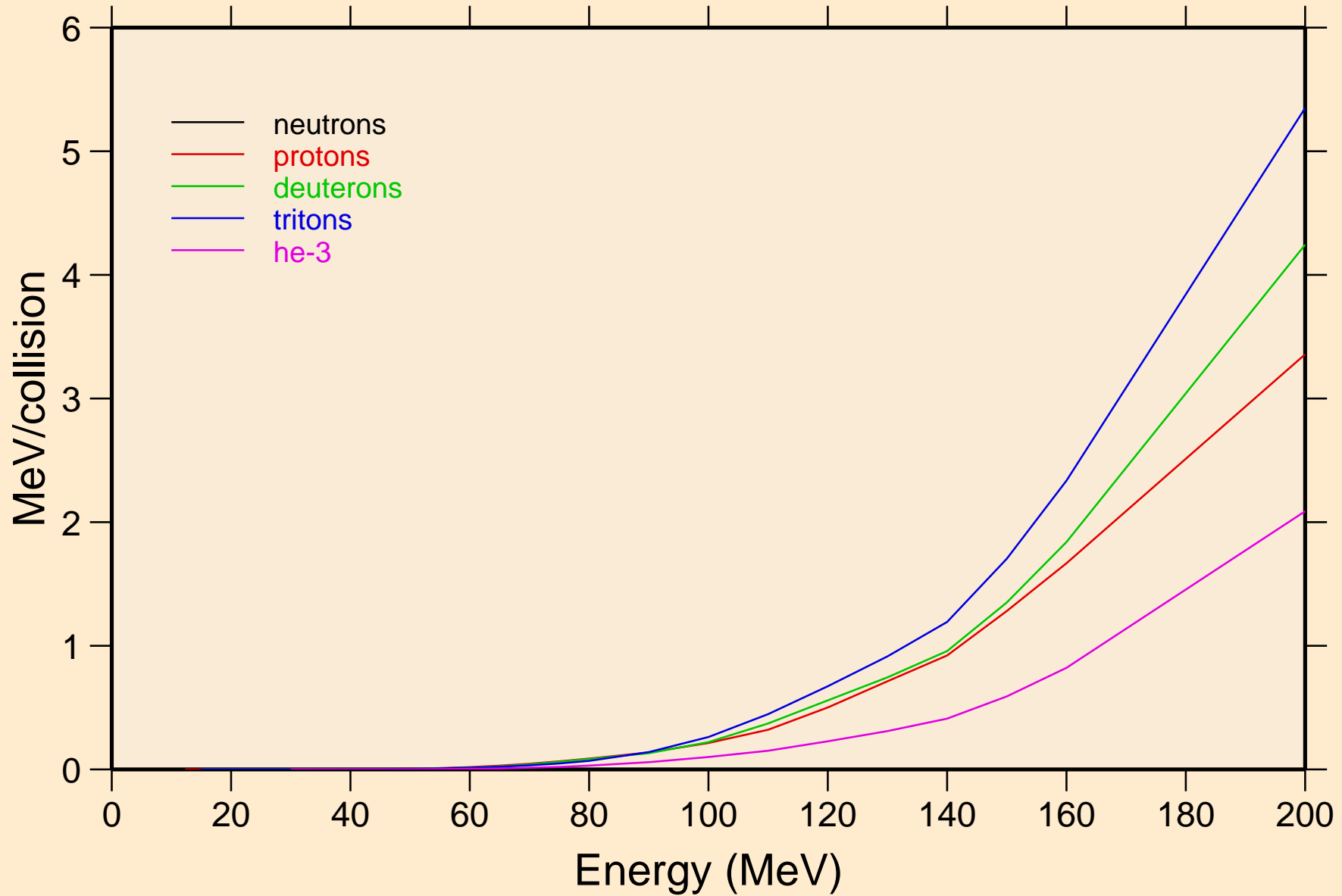
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



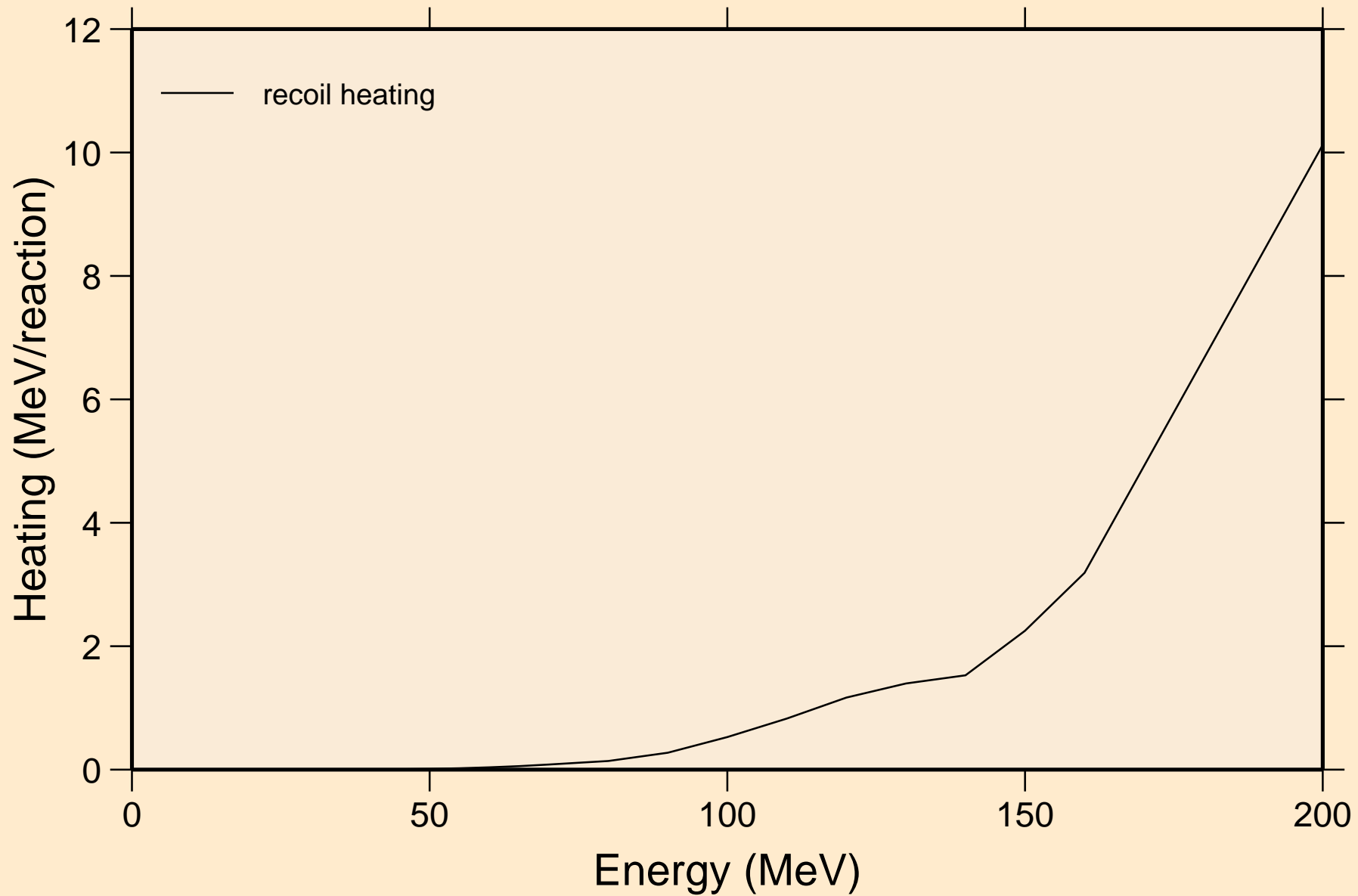
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



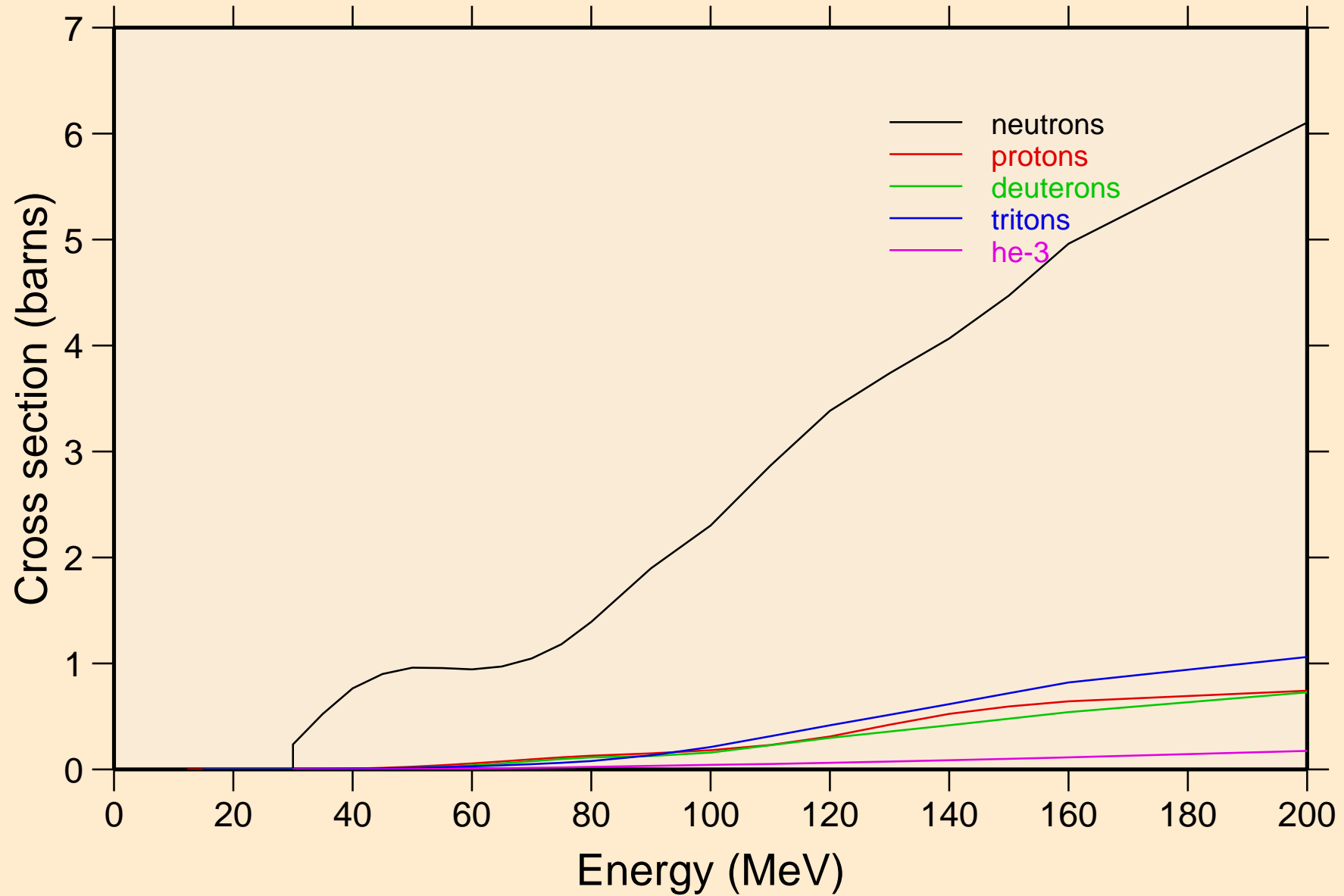
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



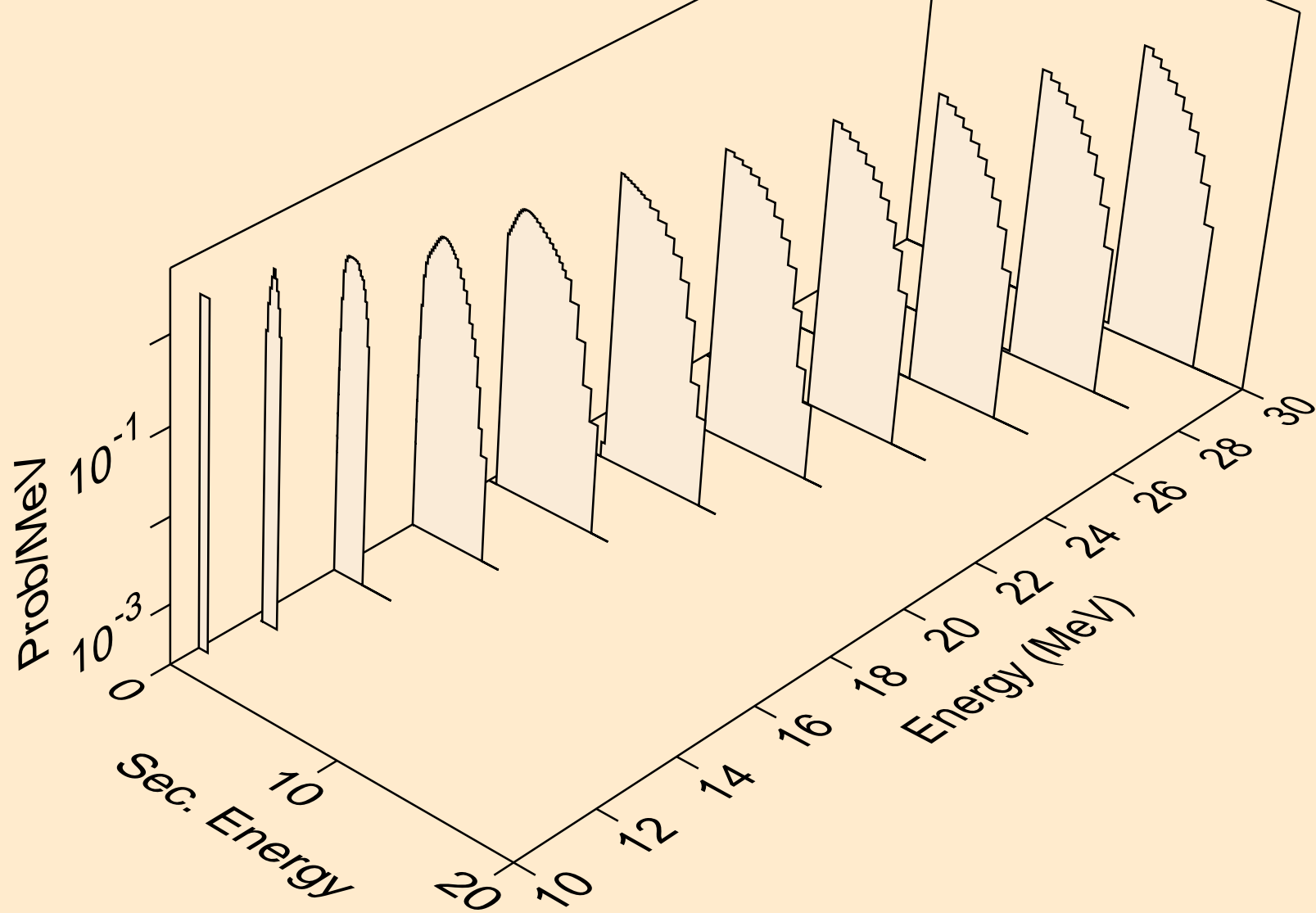
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating



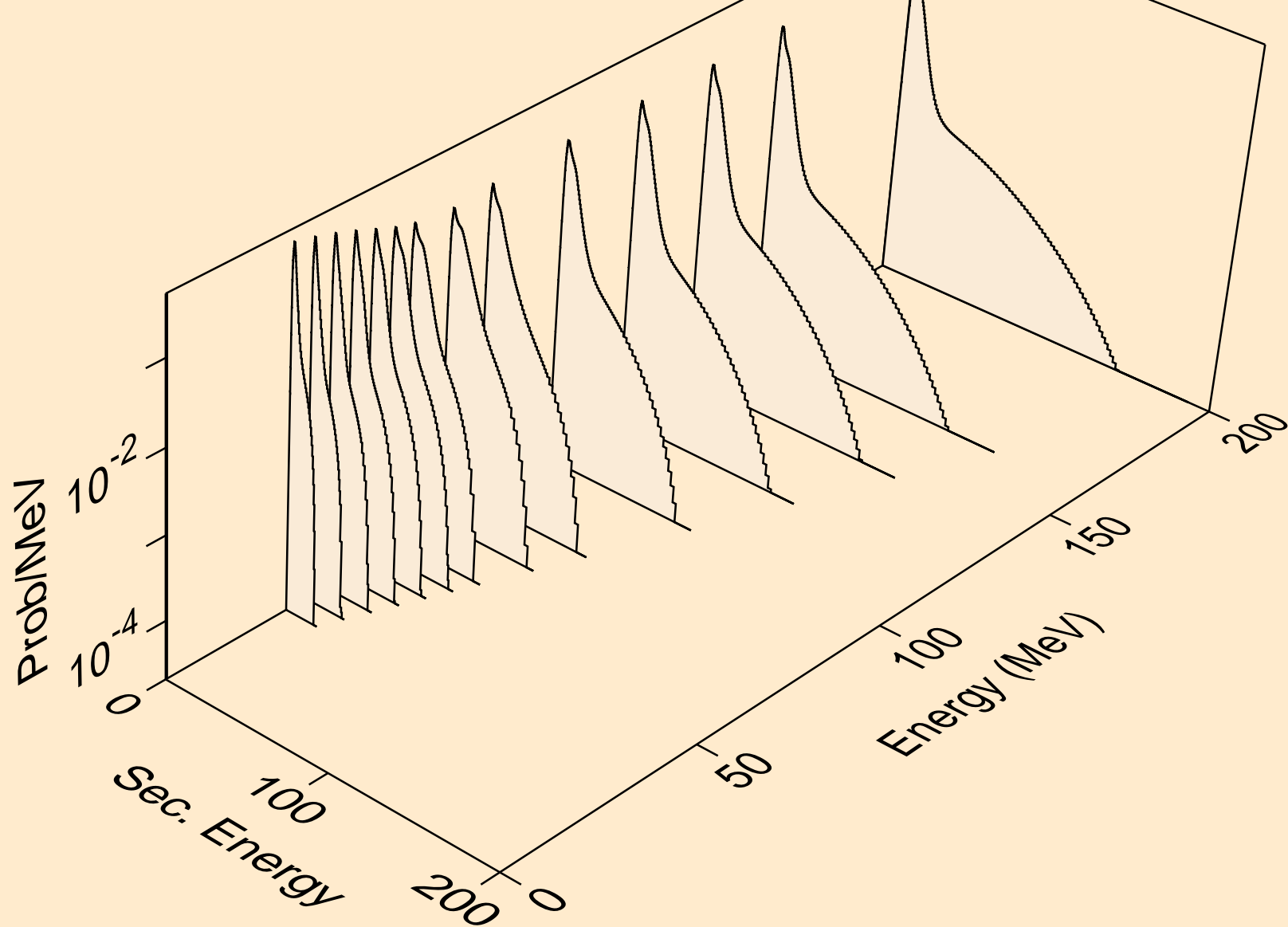
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



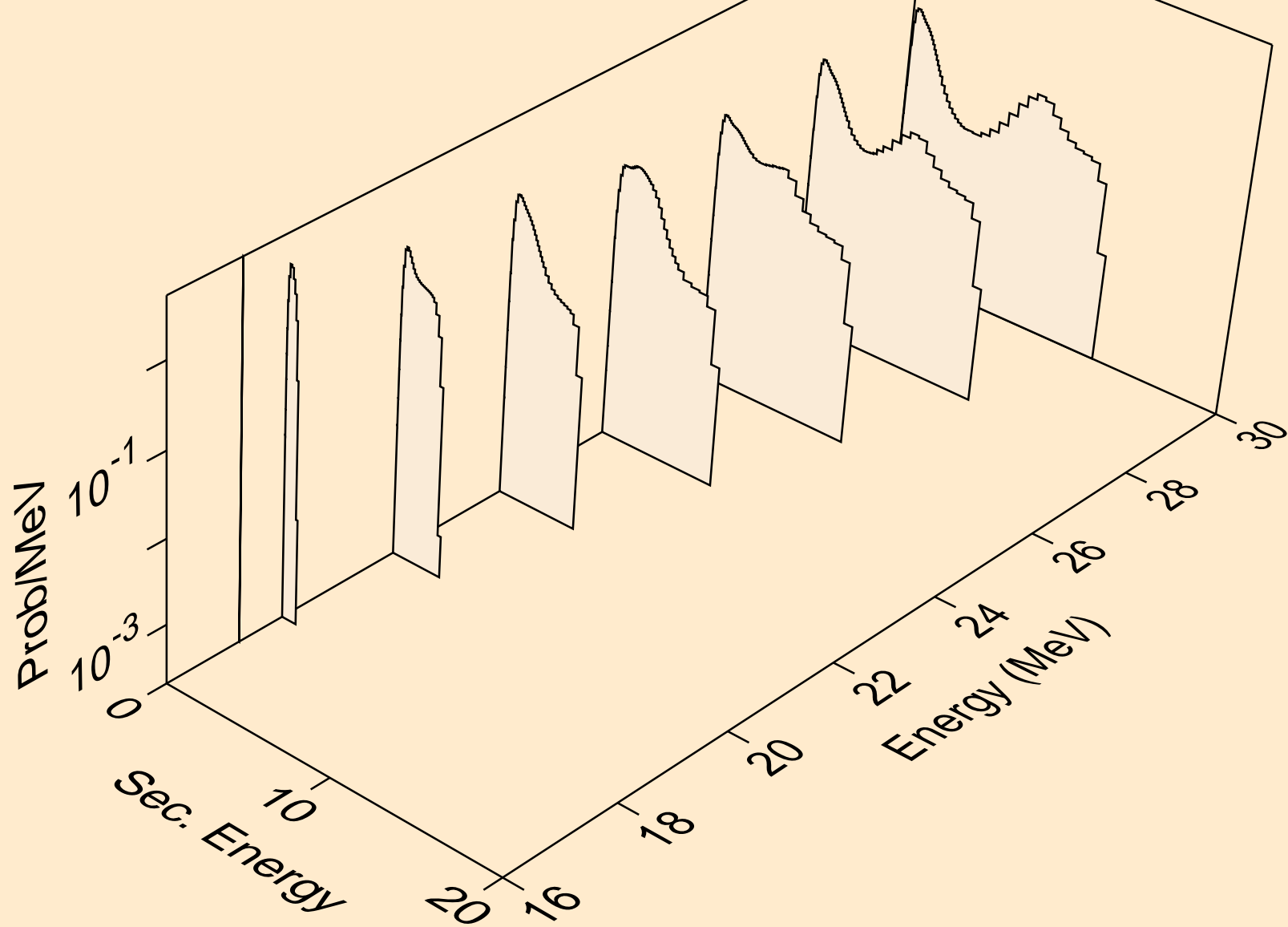
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



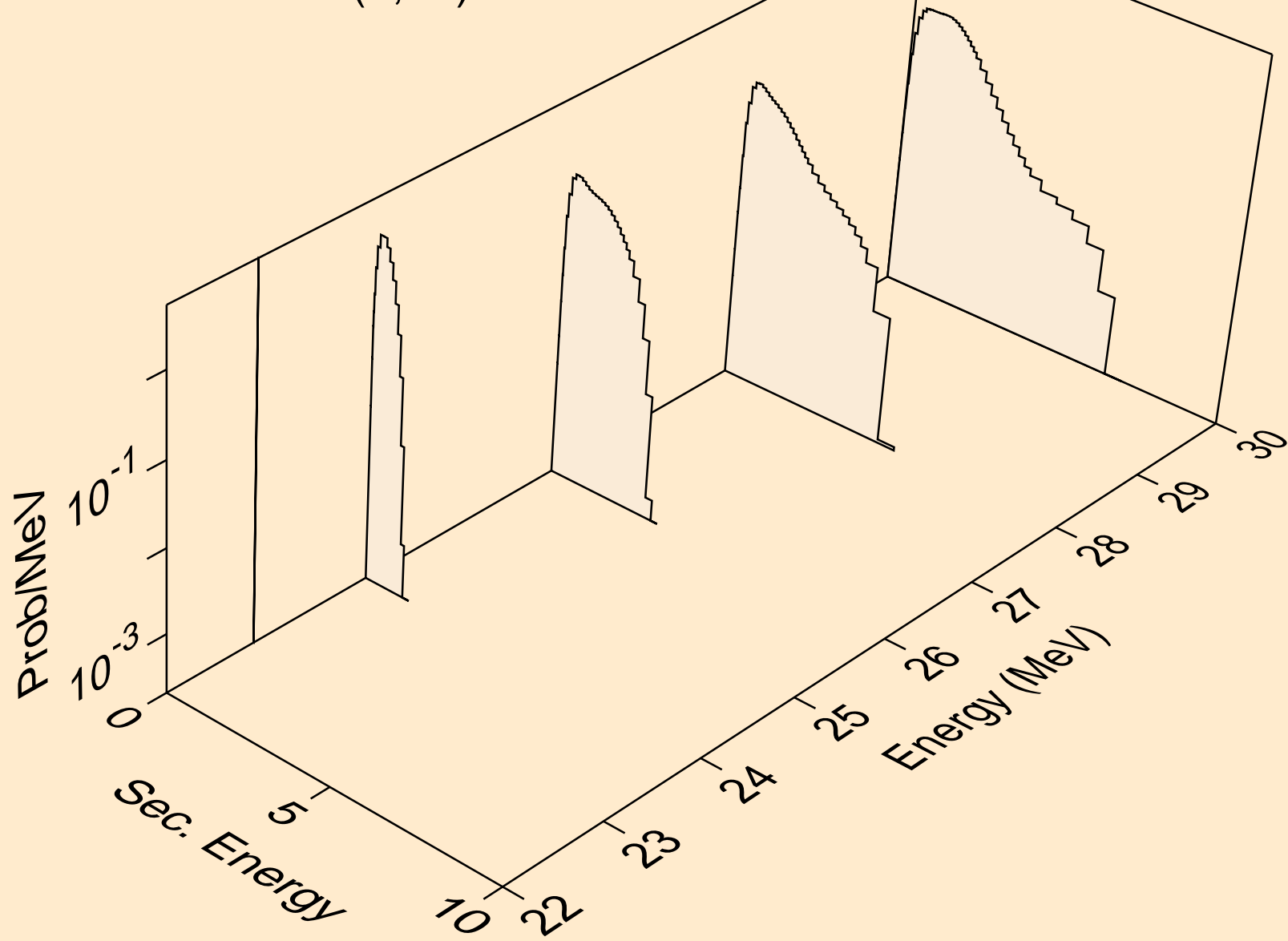
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



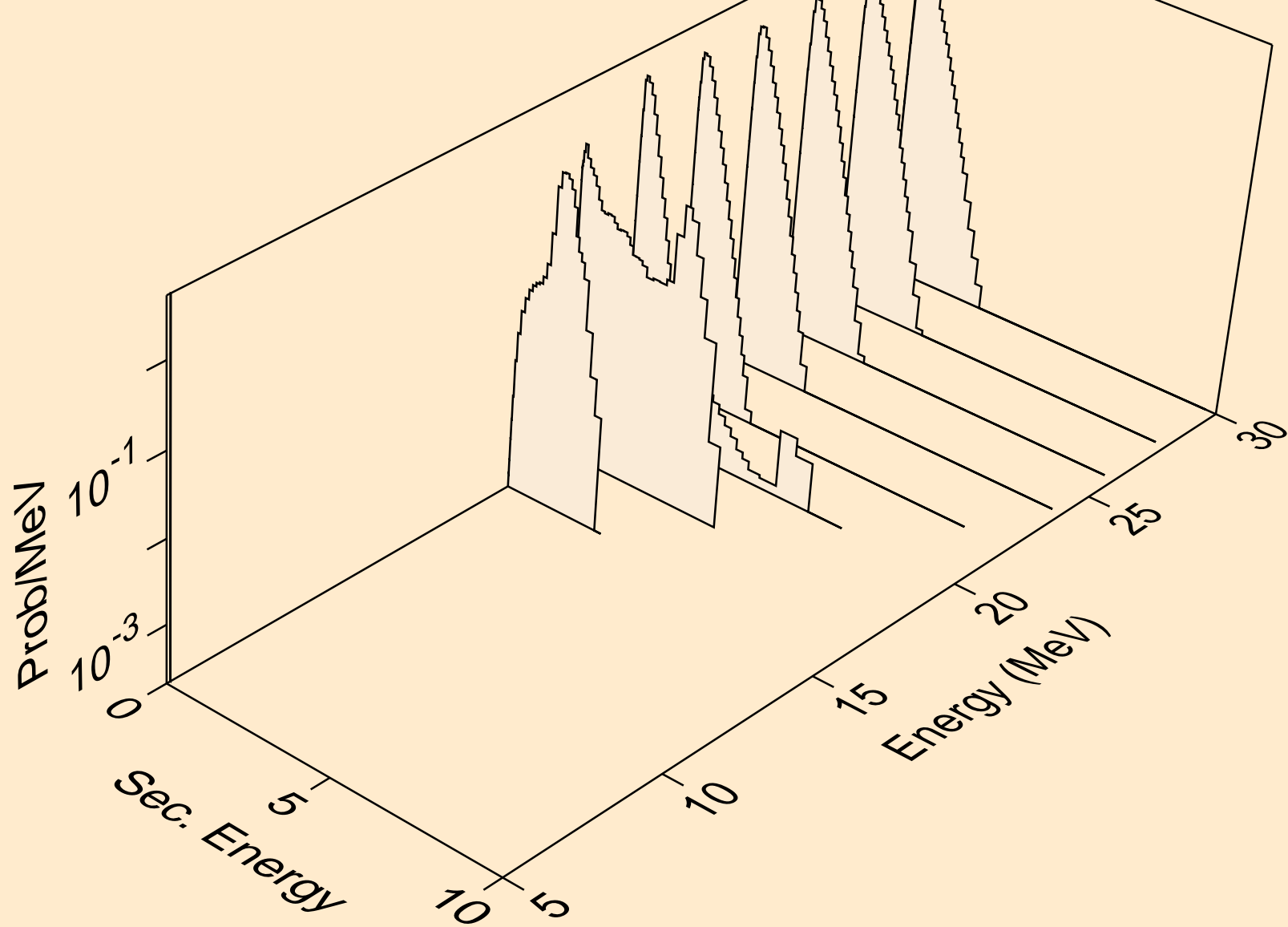
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)



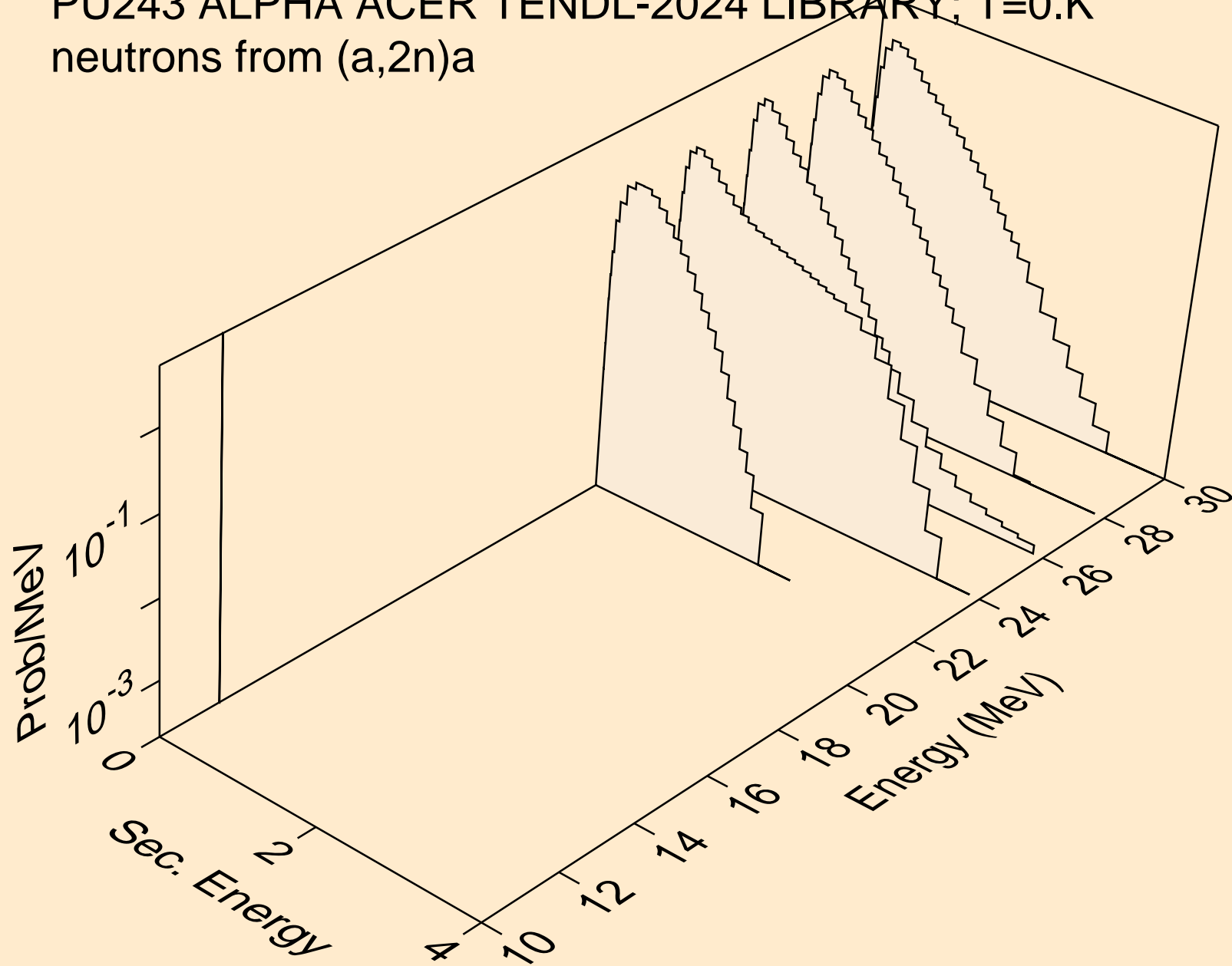
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,3n)



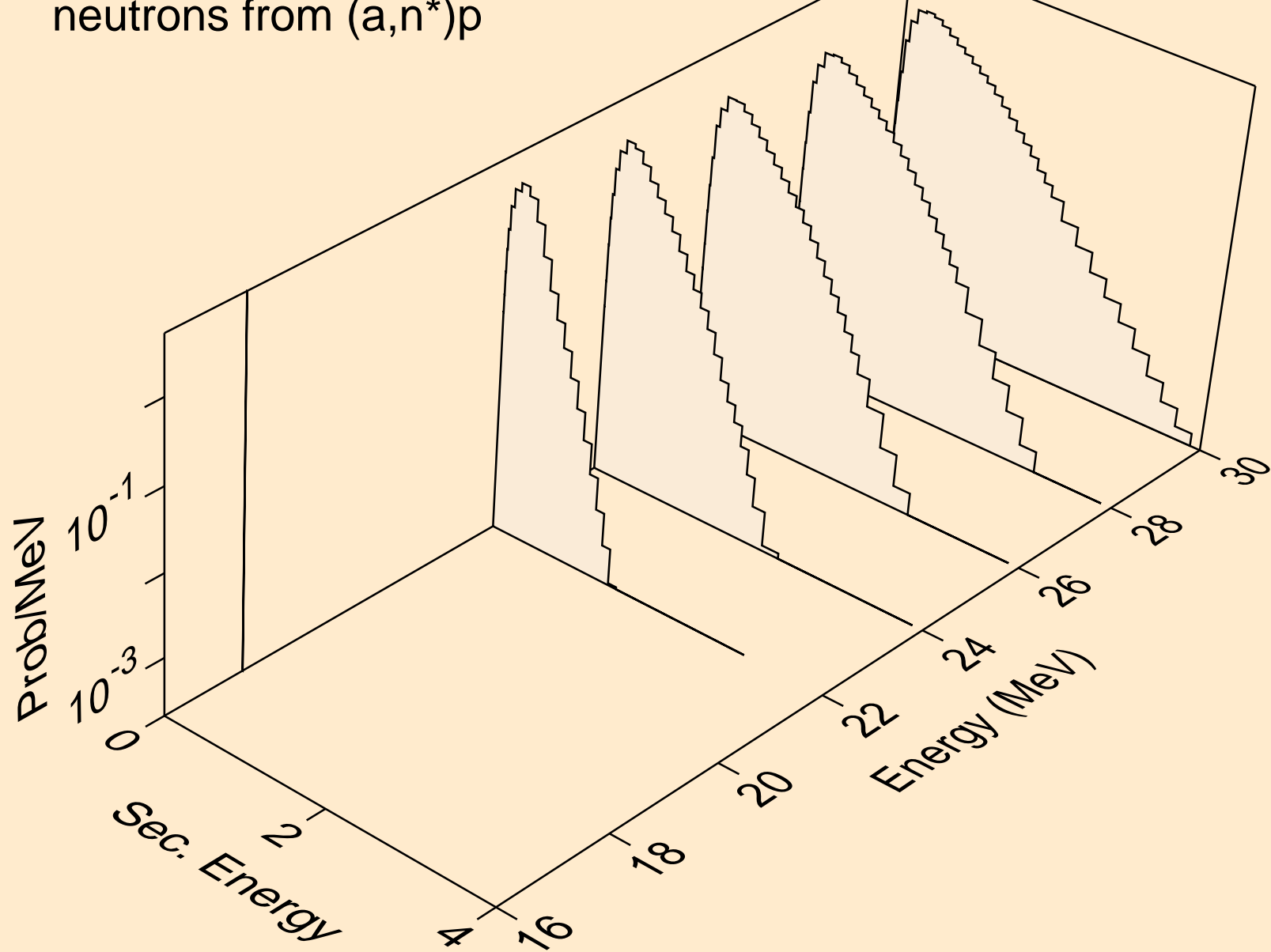
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



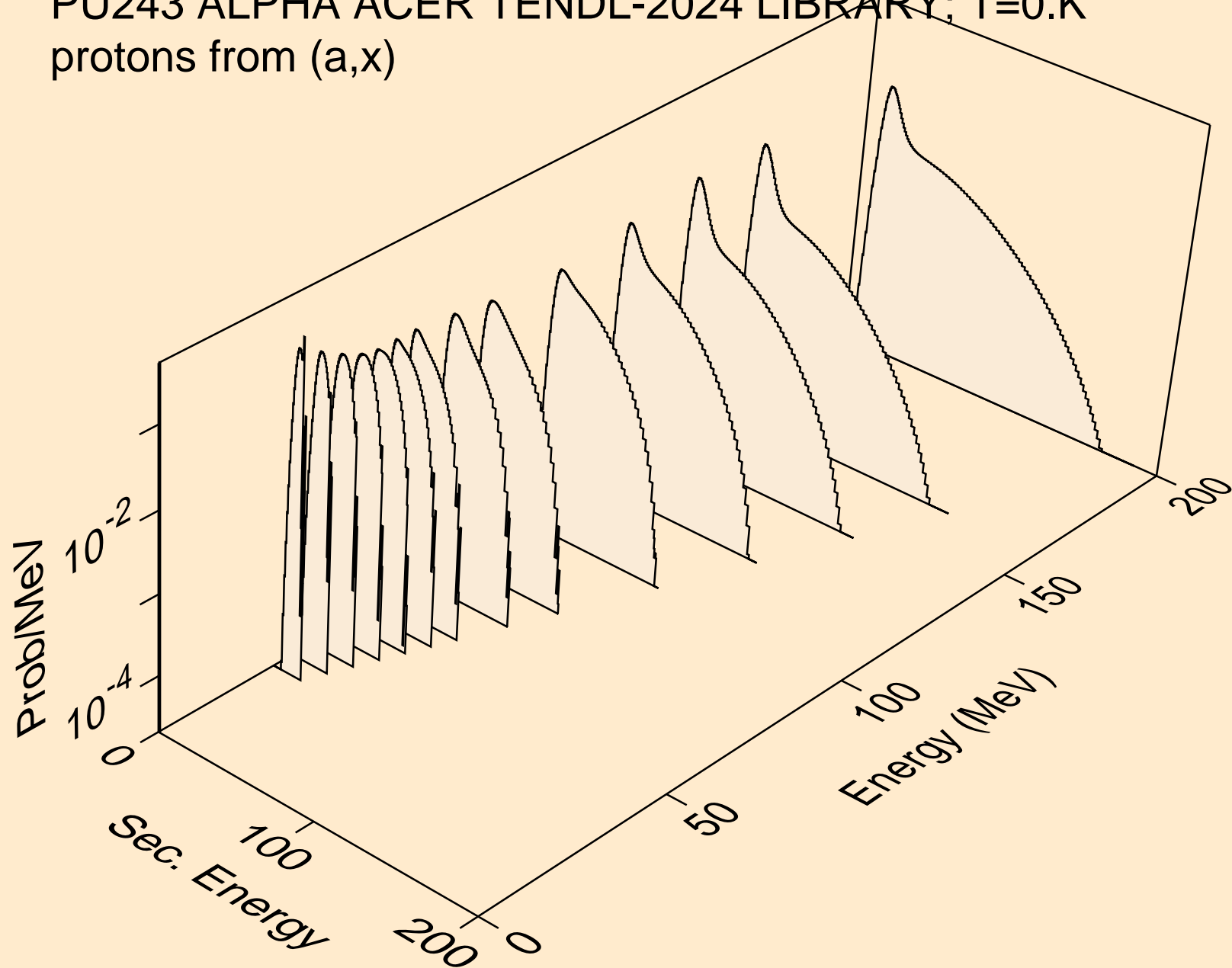
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)a



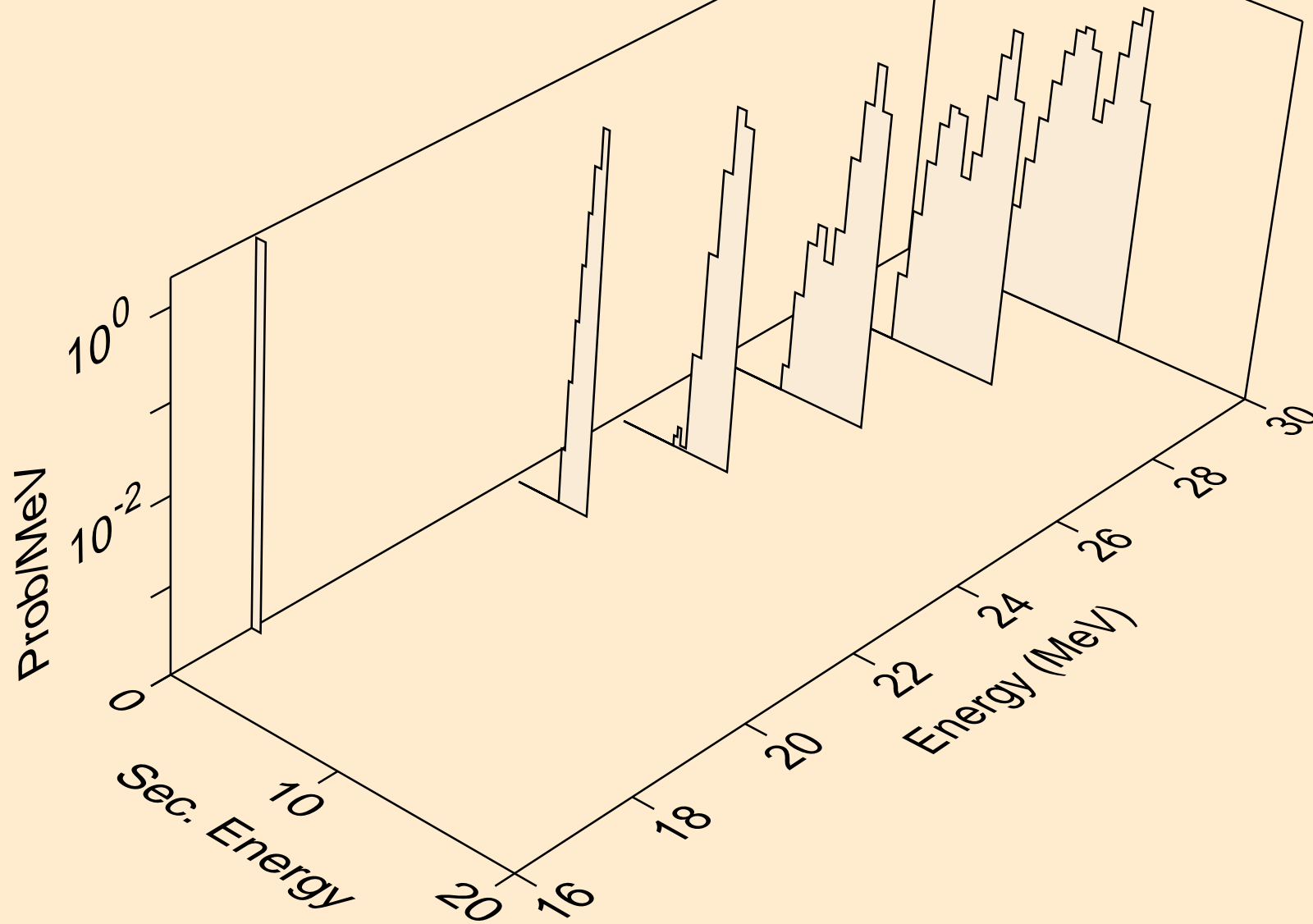
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



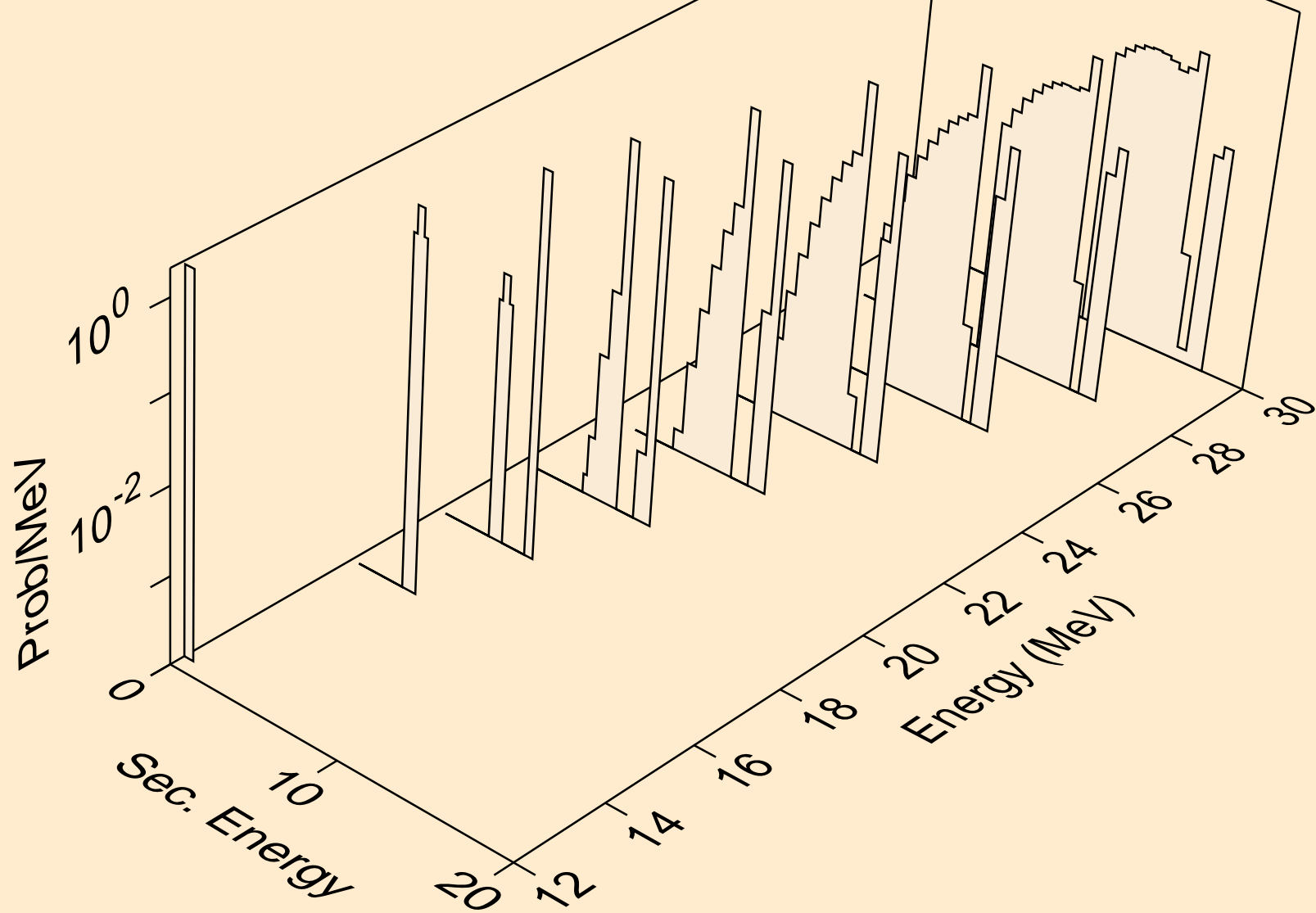
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,x)



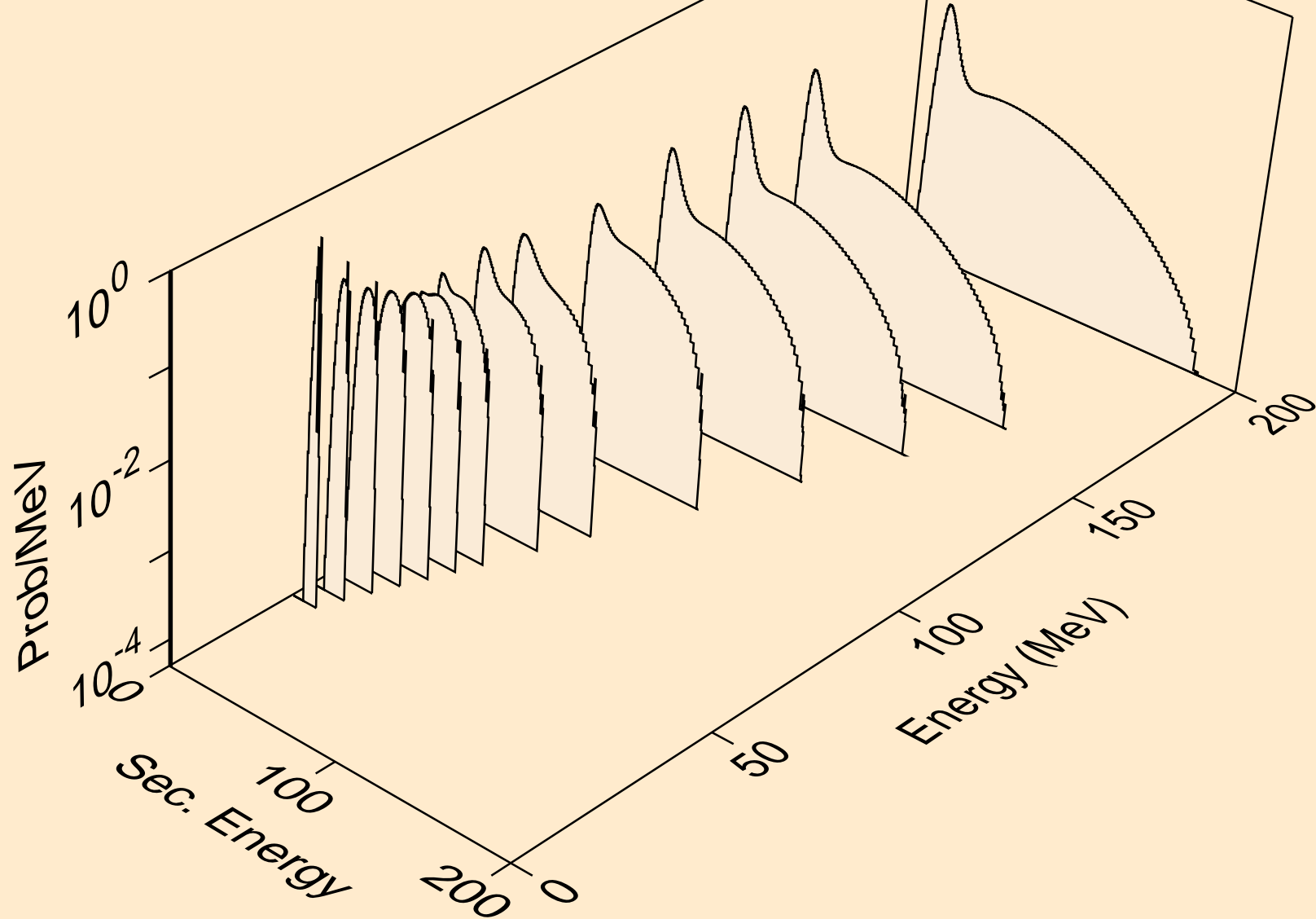
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n*)p



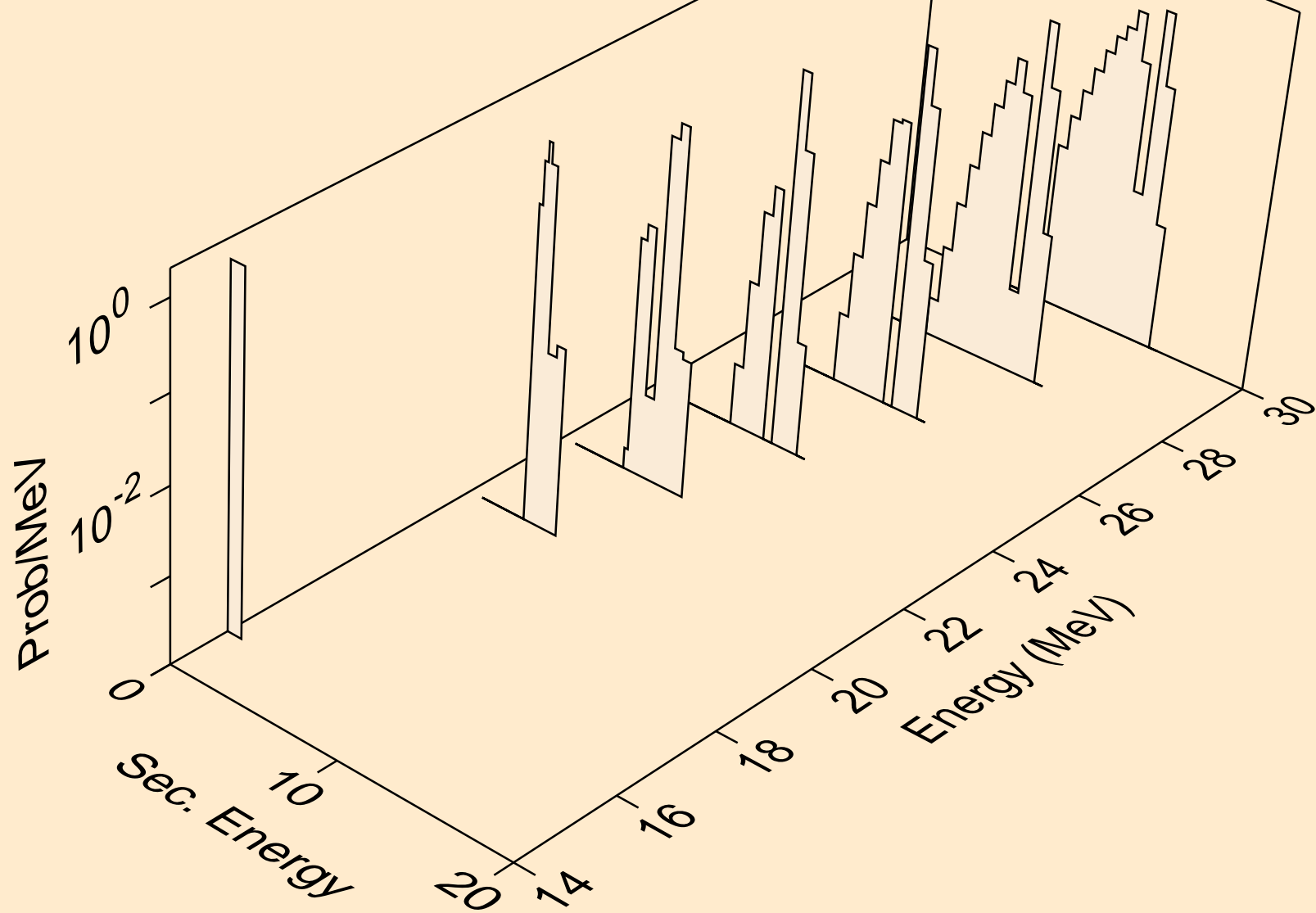
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,p)



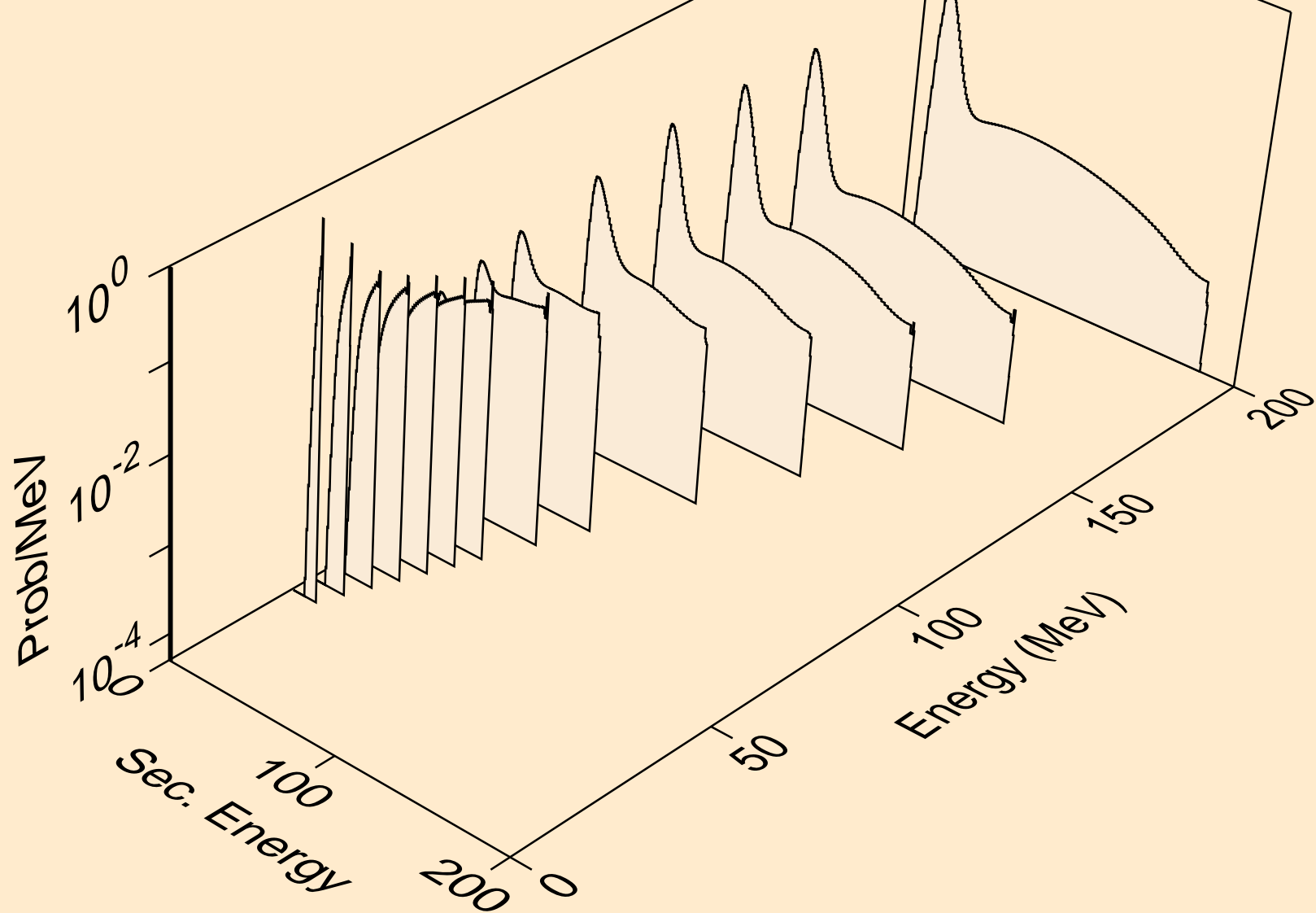
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



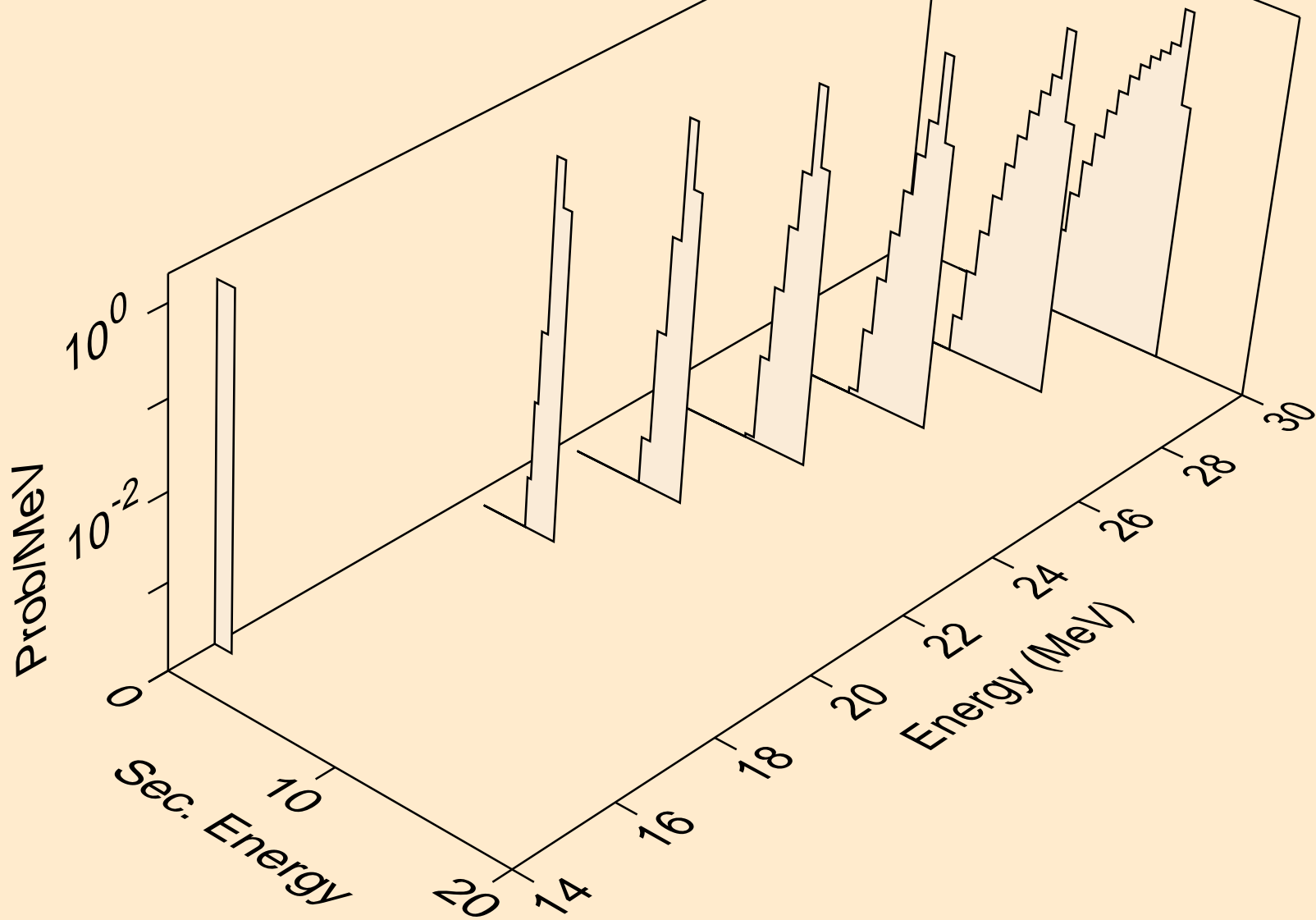
PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,d)



PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



PU243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)

