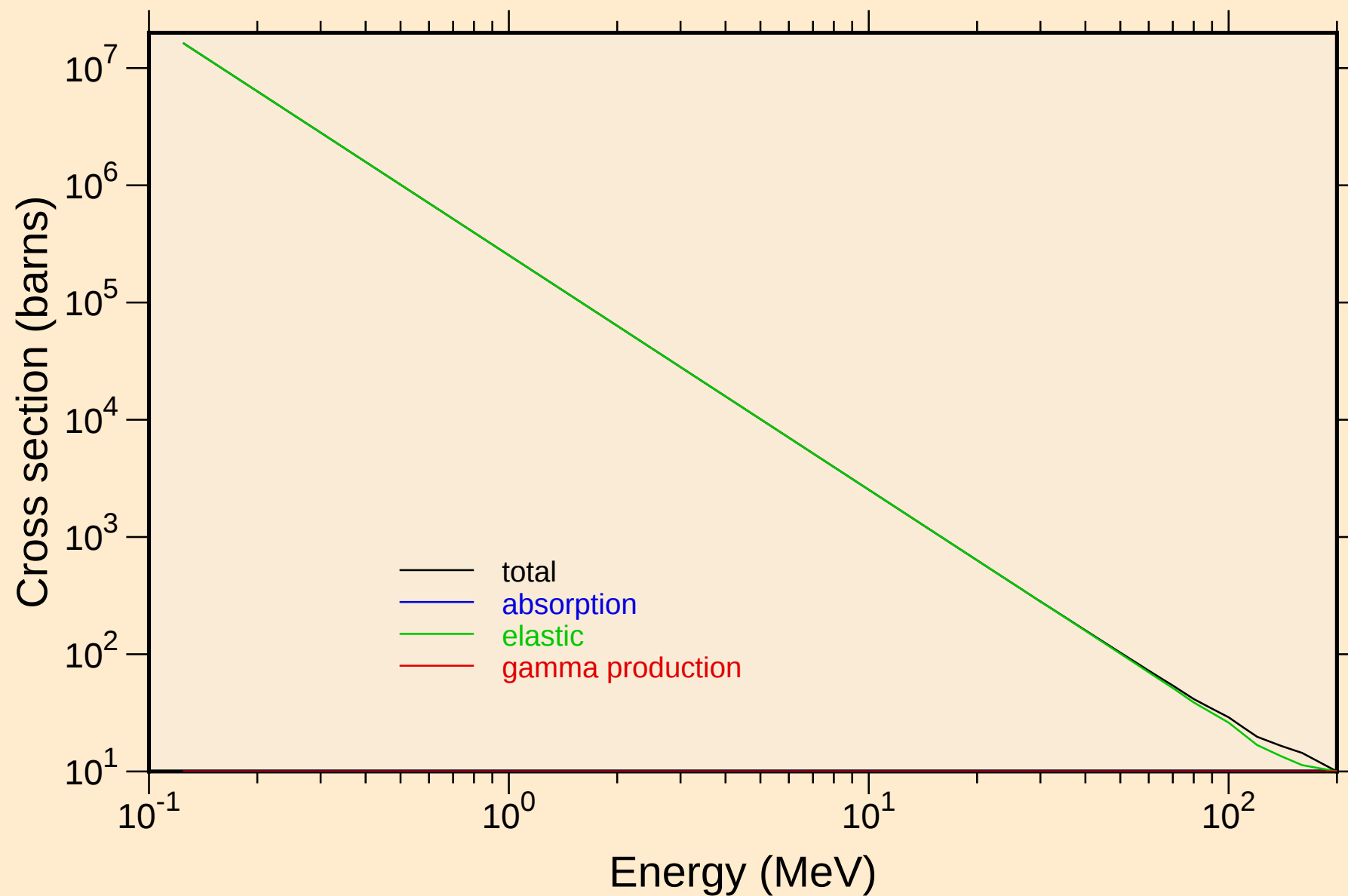


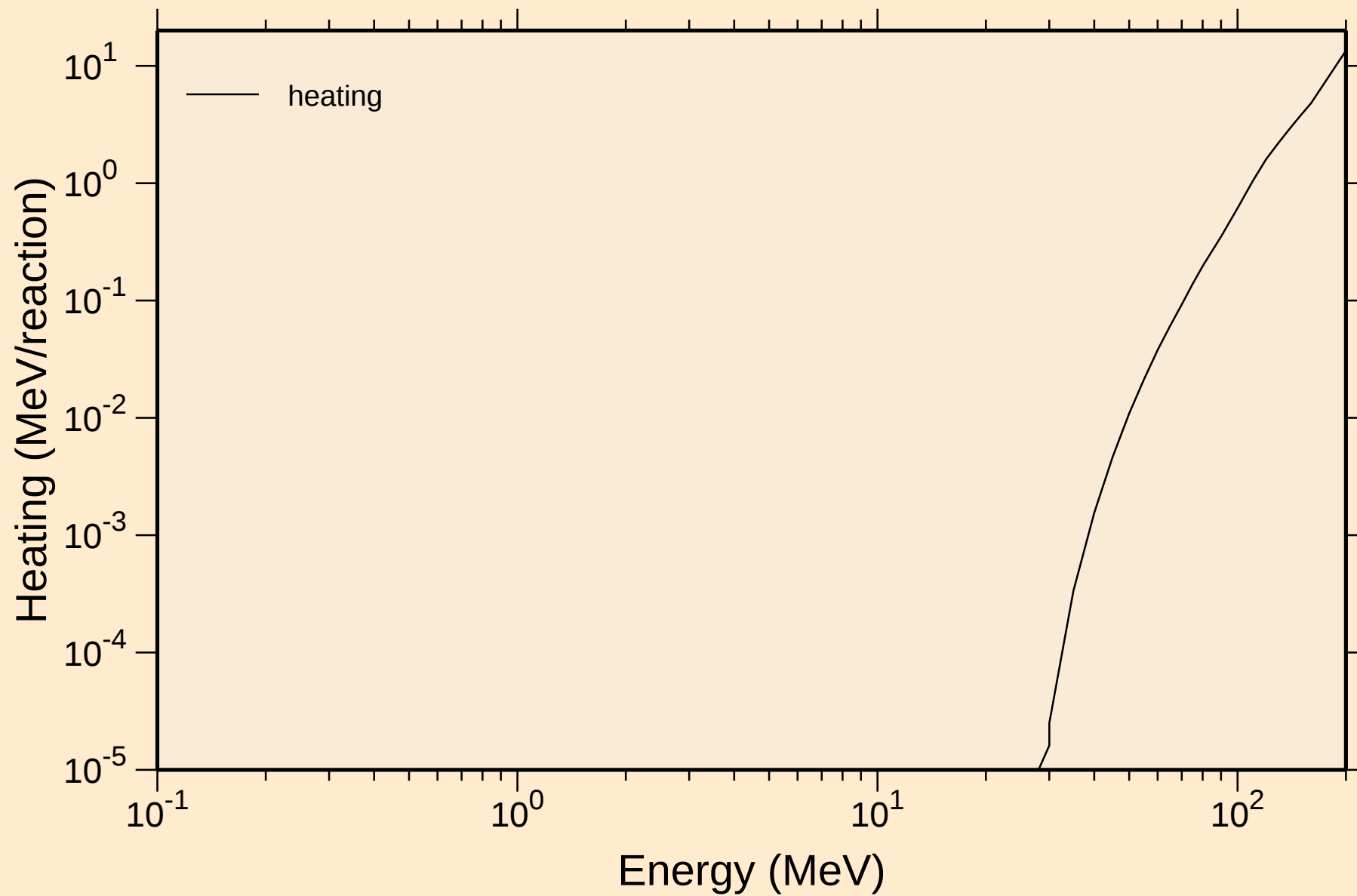
FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



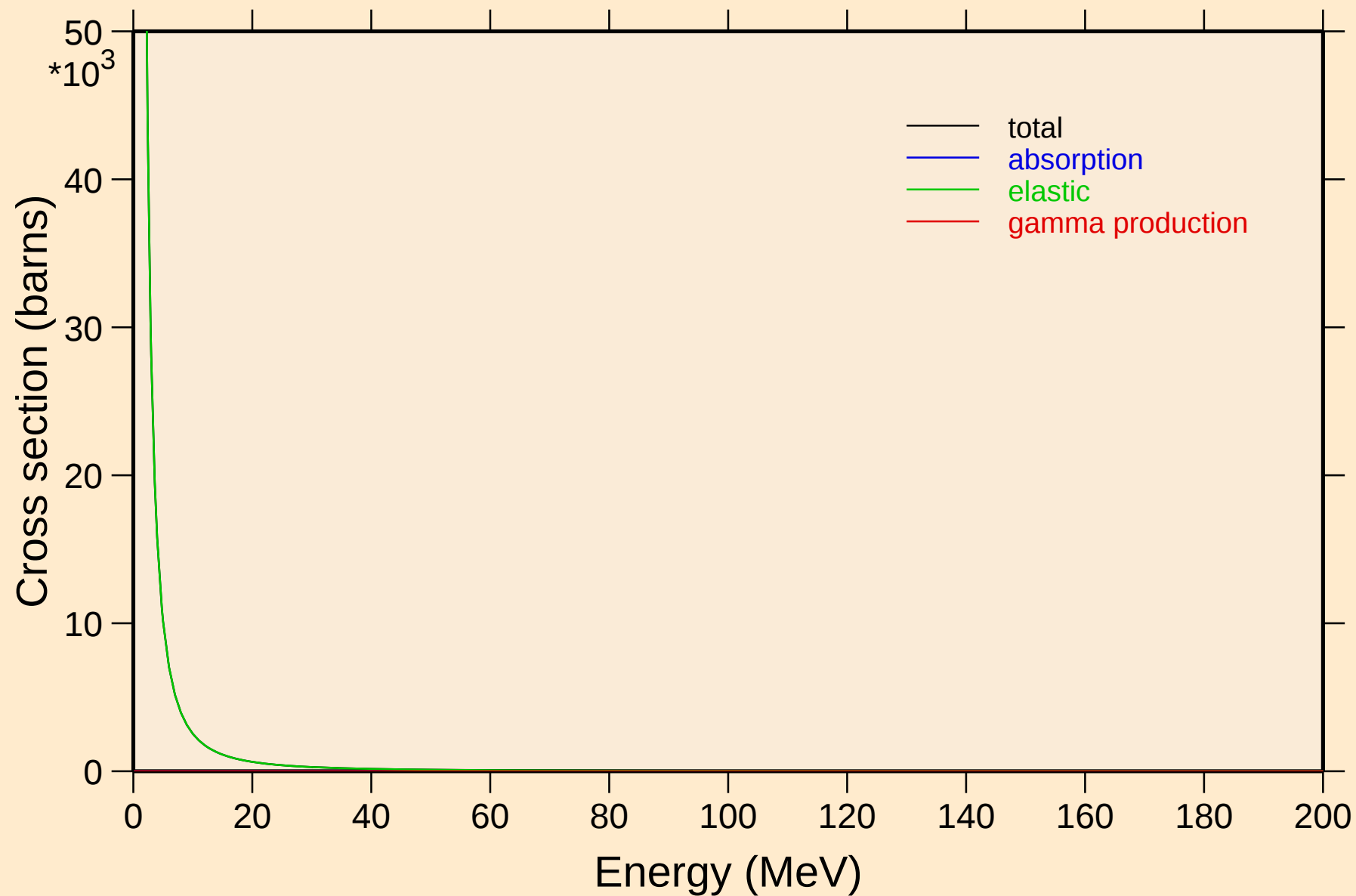
FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



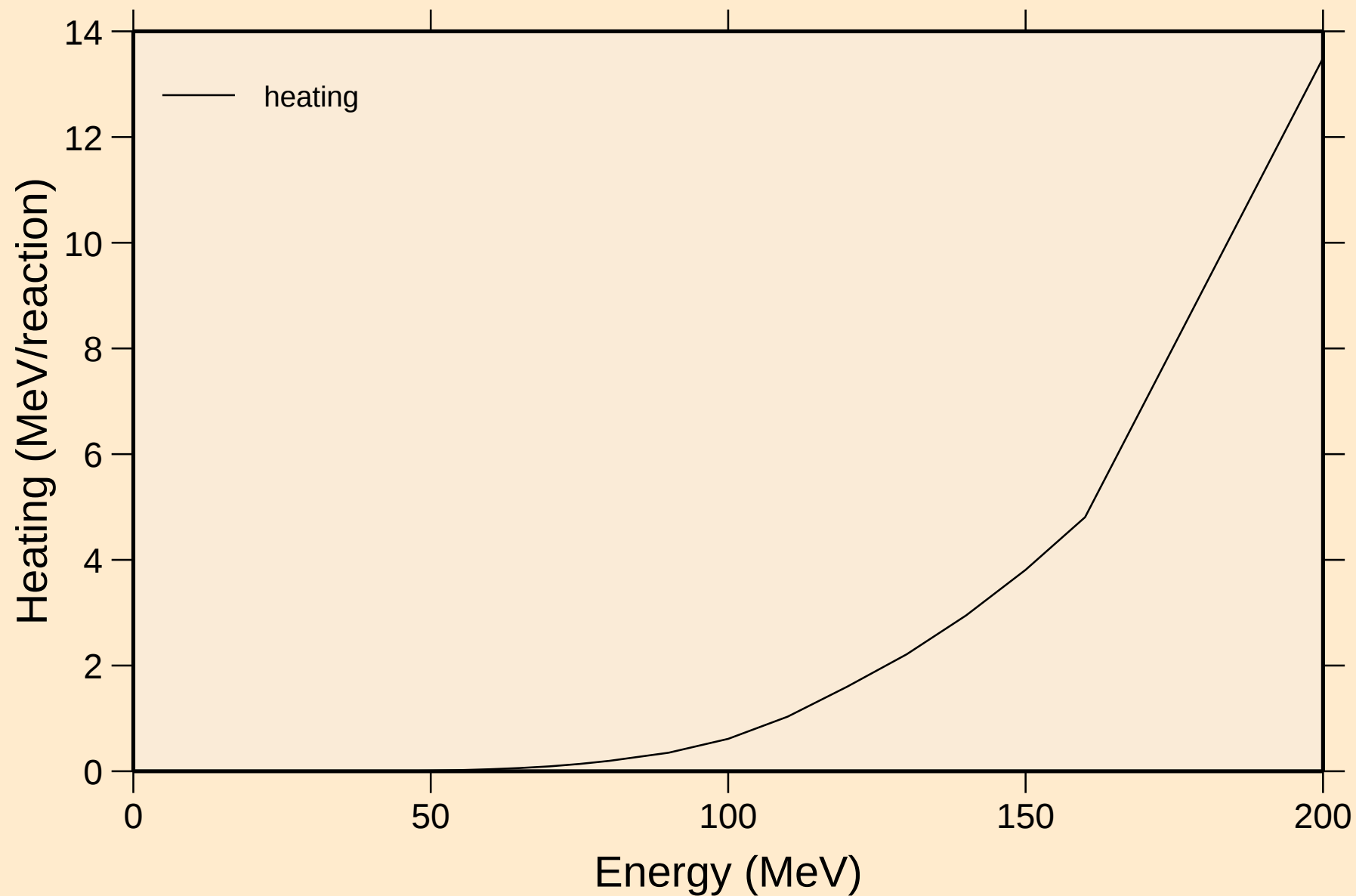
FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



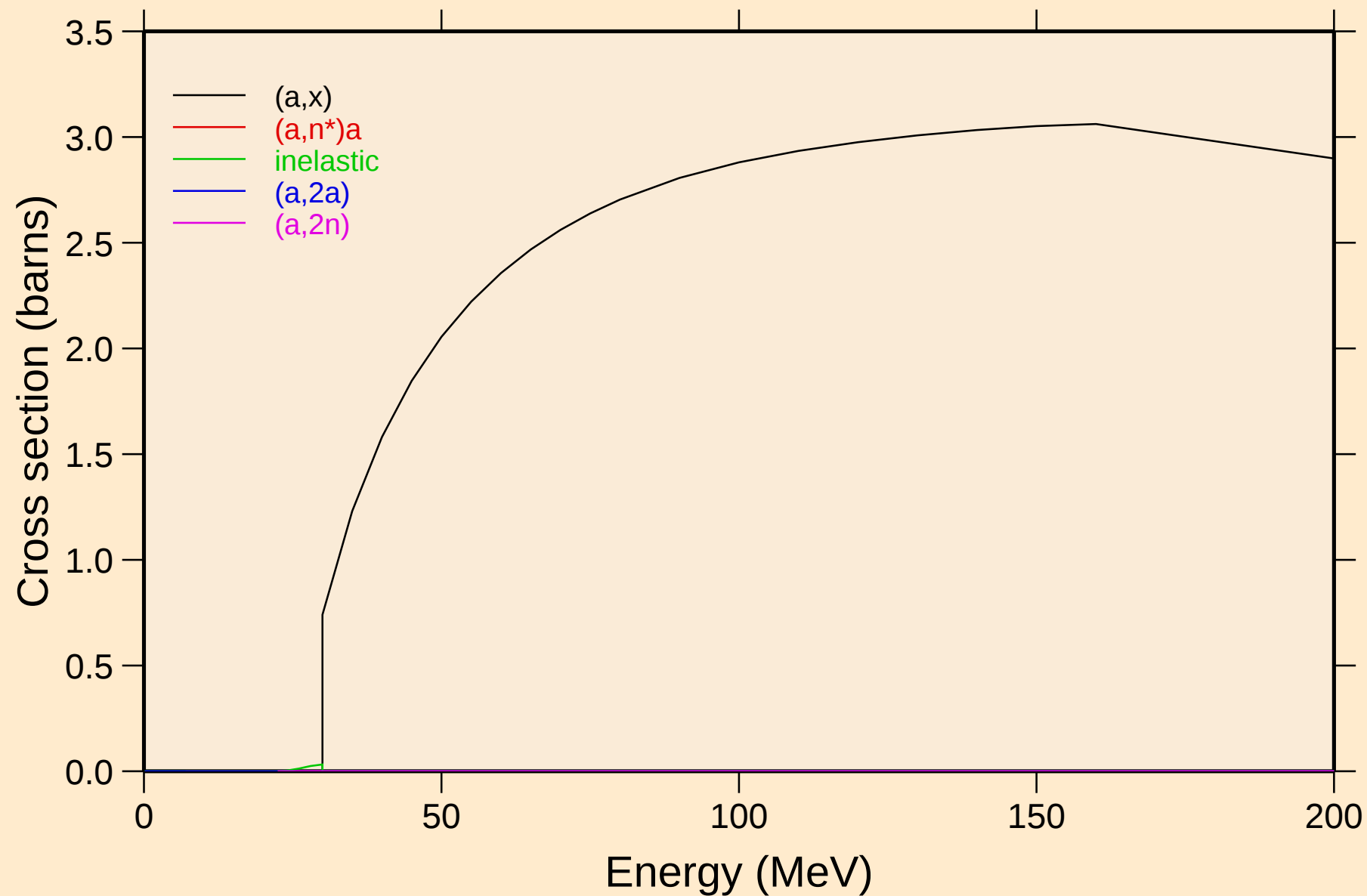
FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



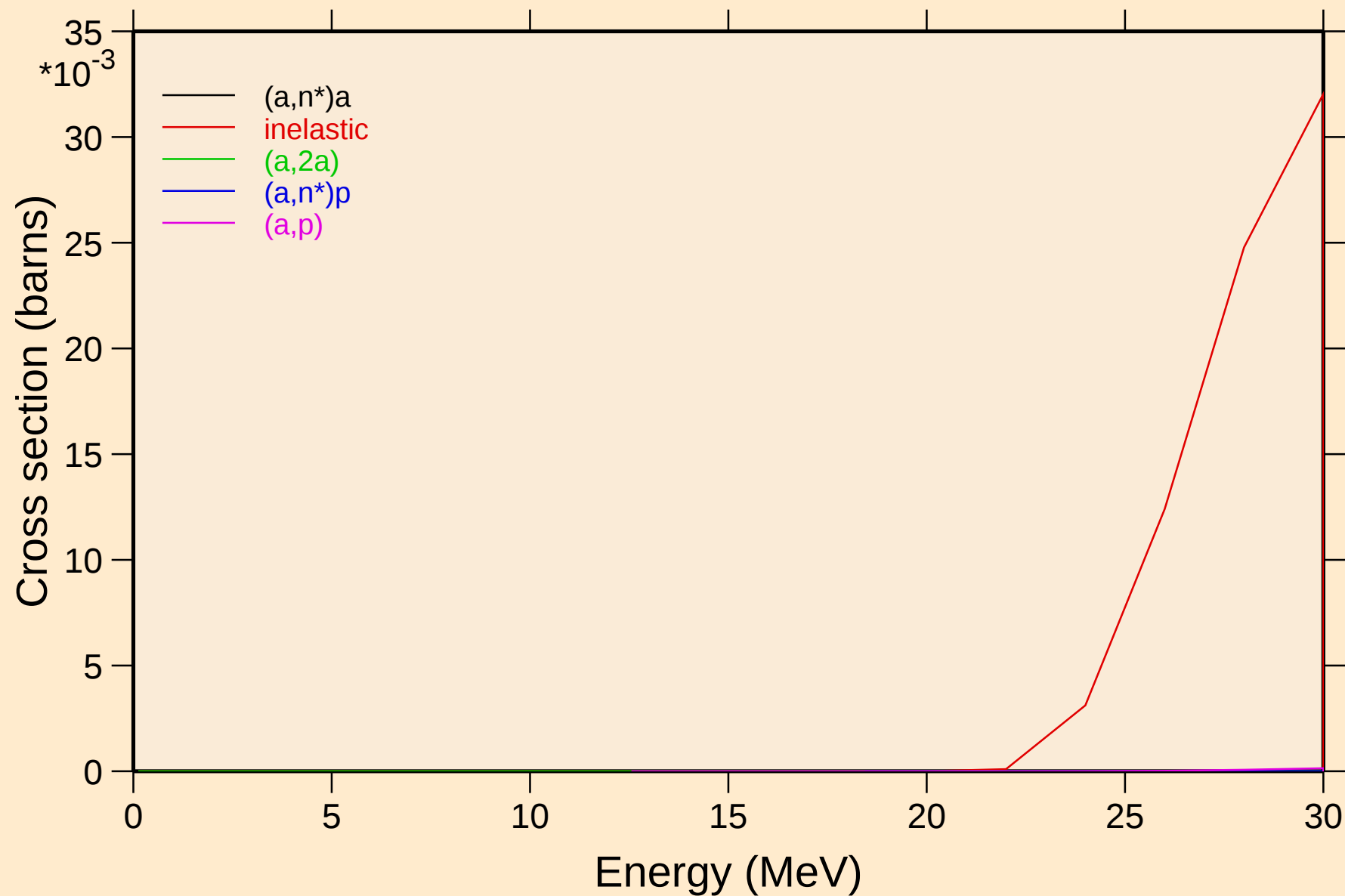
FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



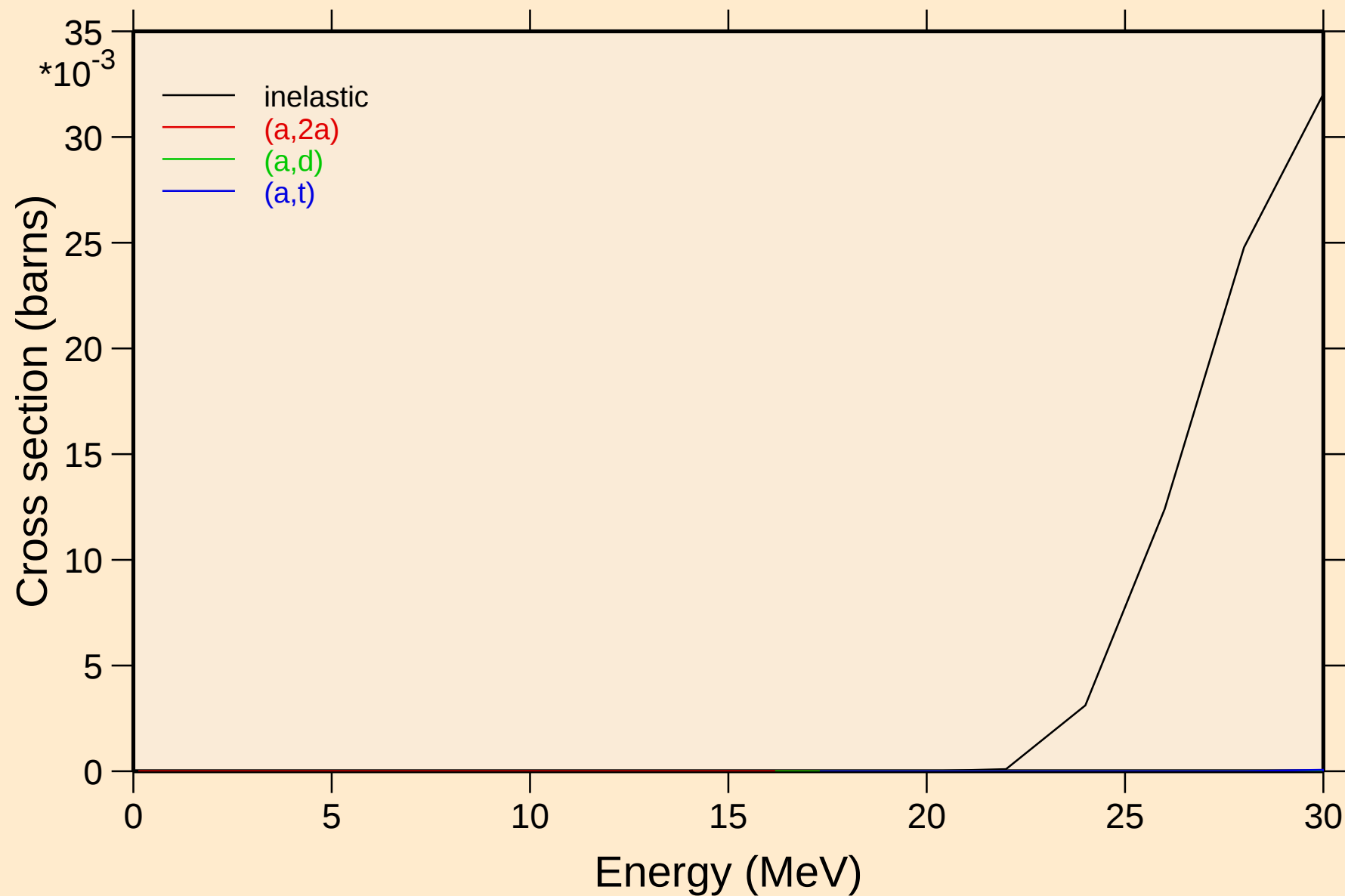
FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



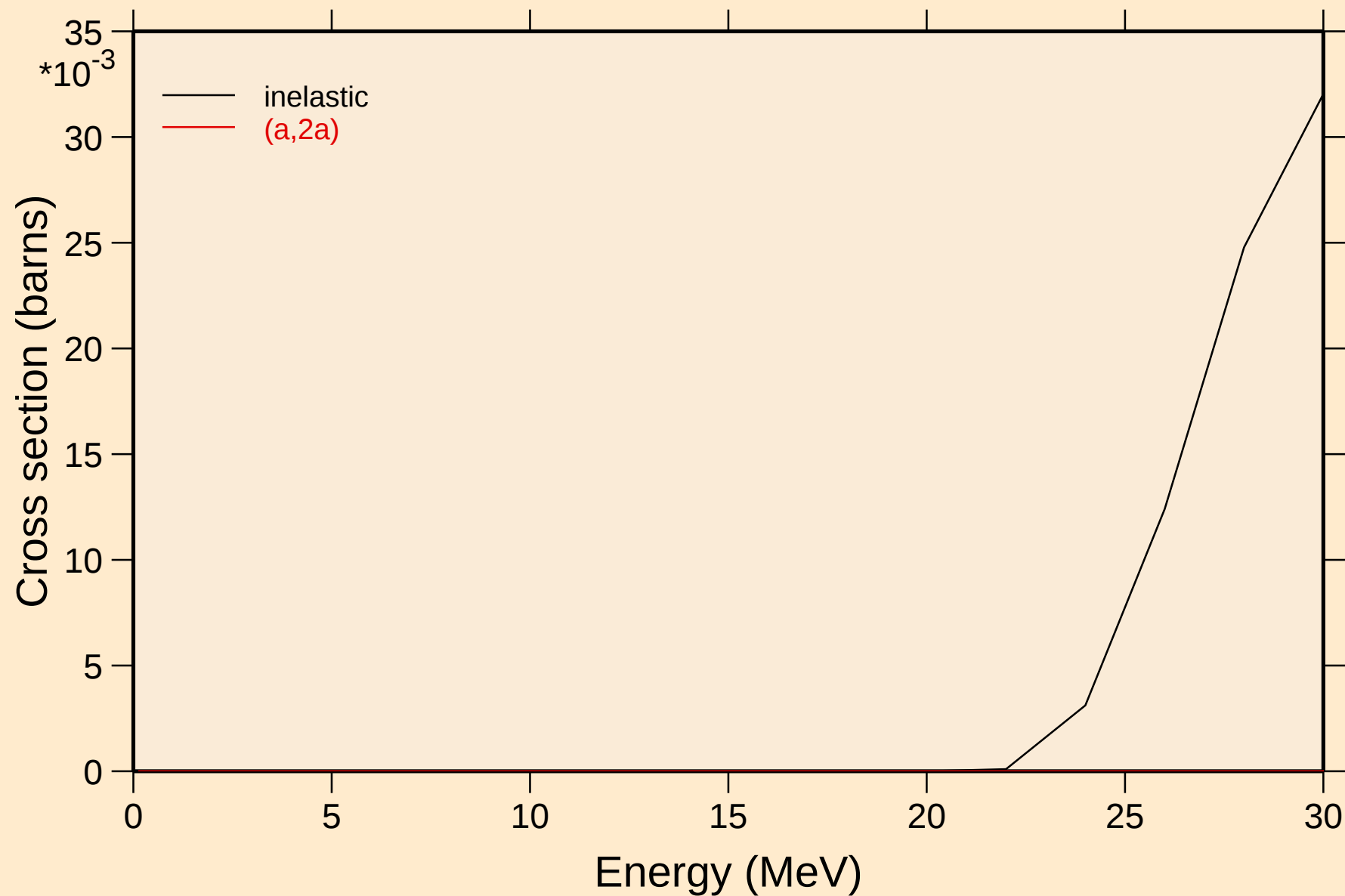
FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

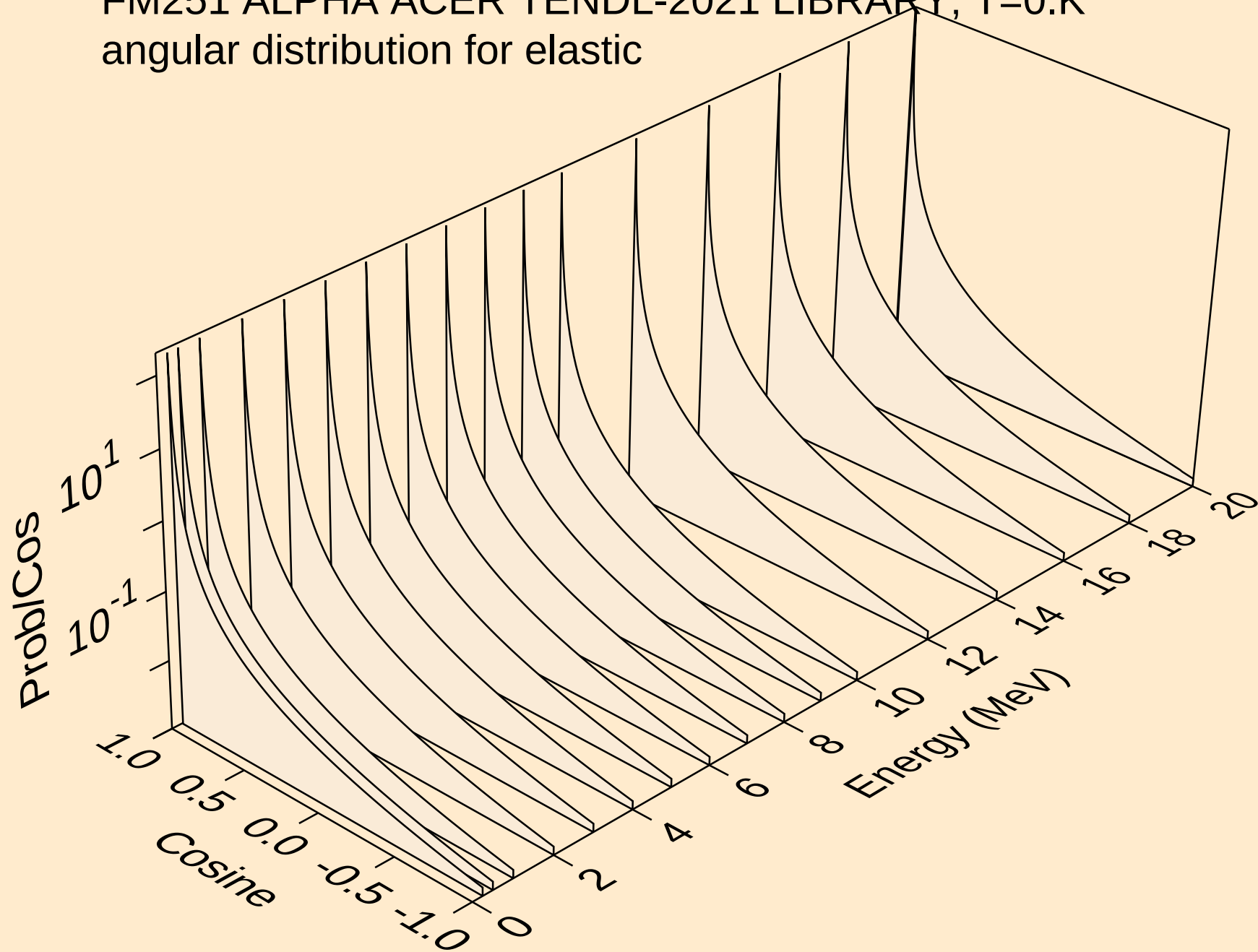


FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

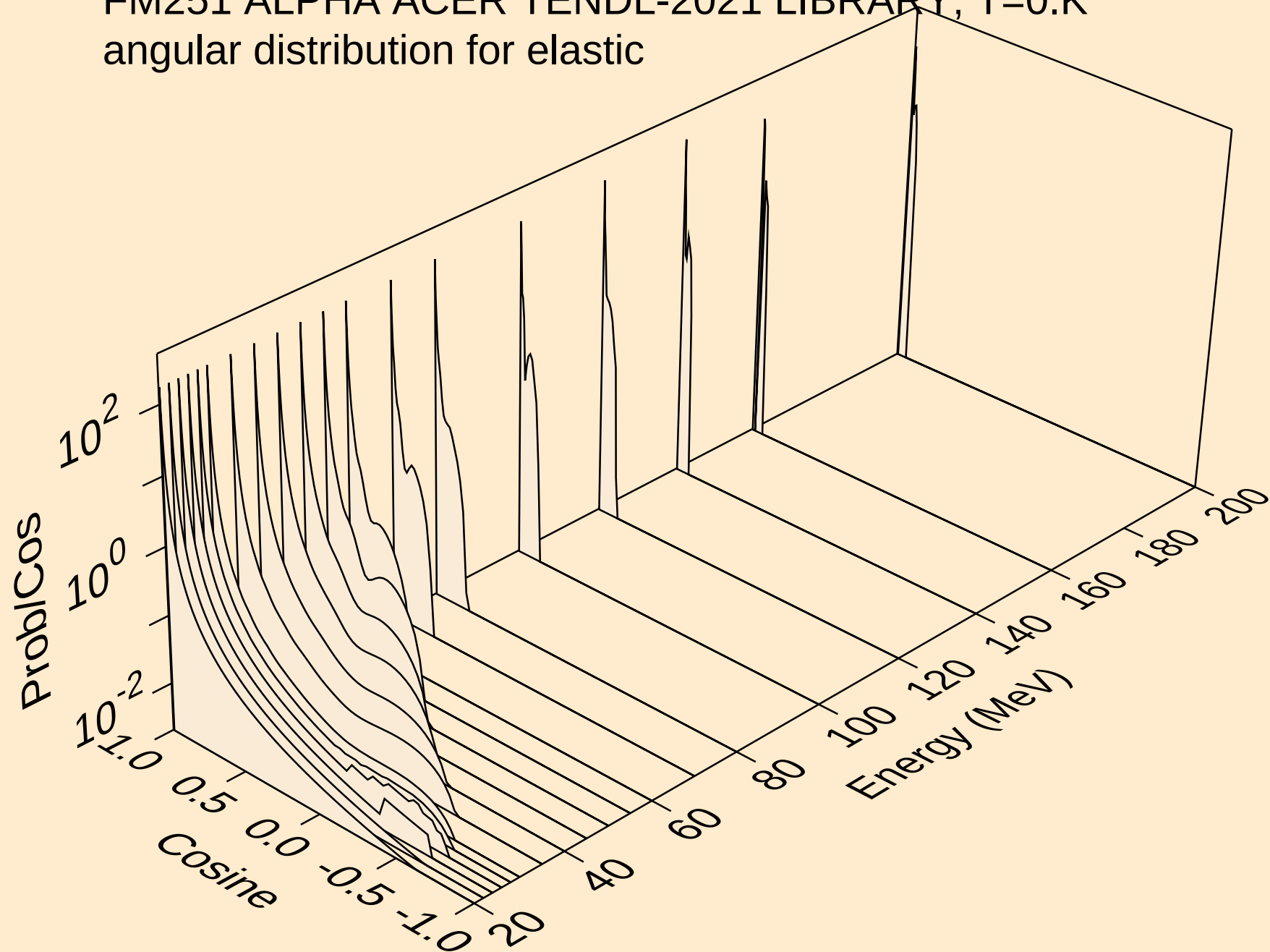
Threshold reactions



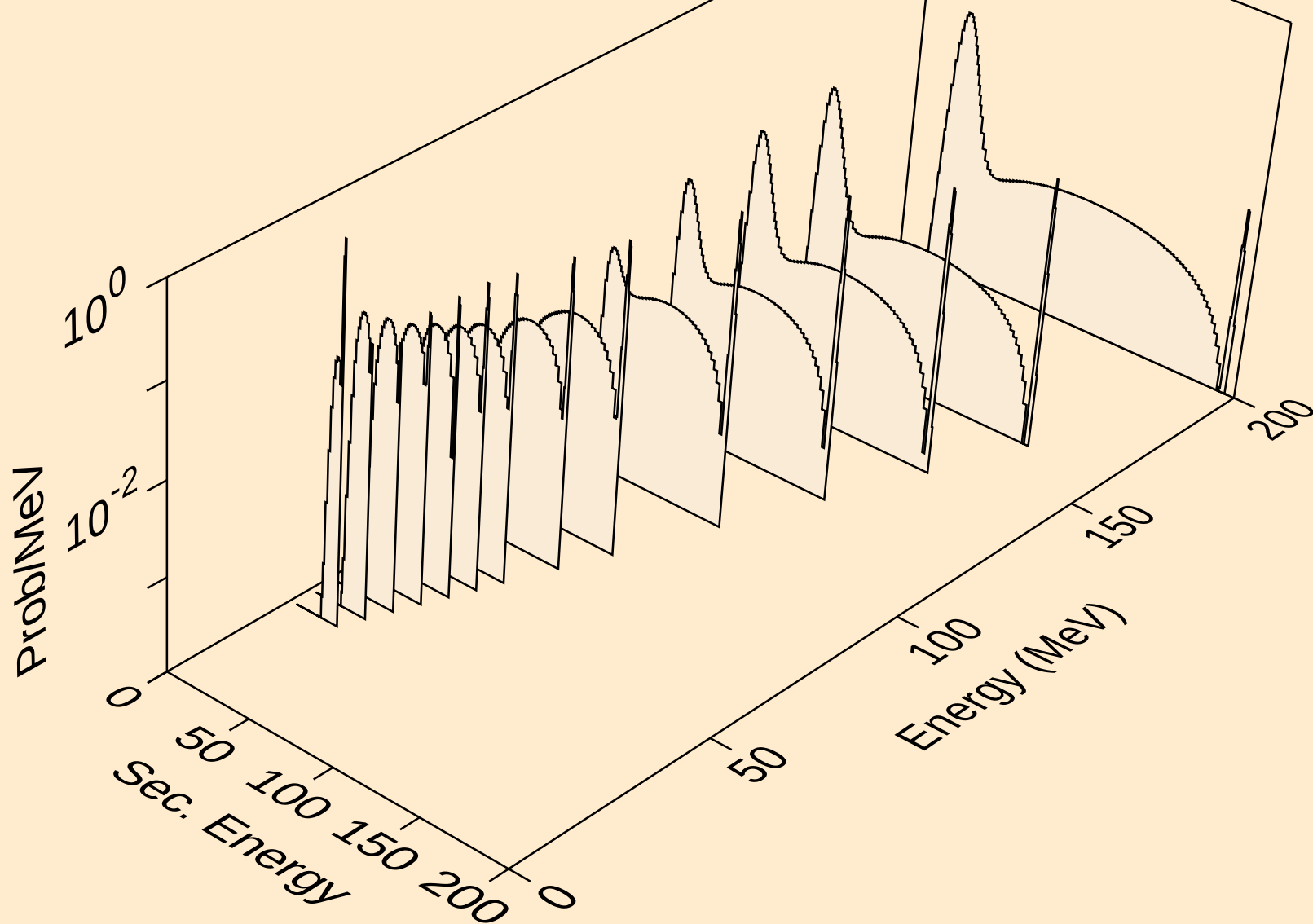
FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic

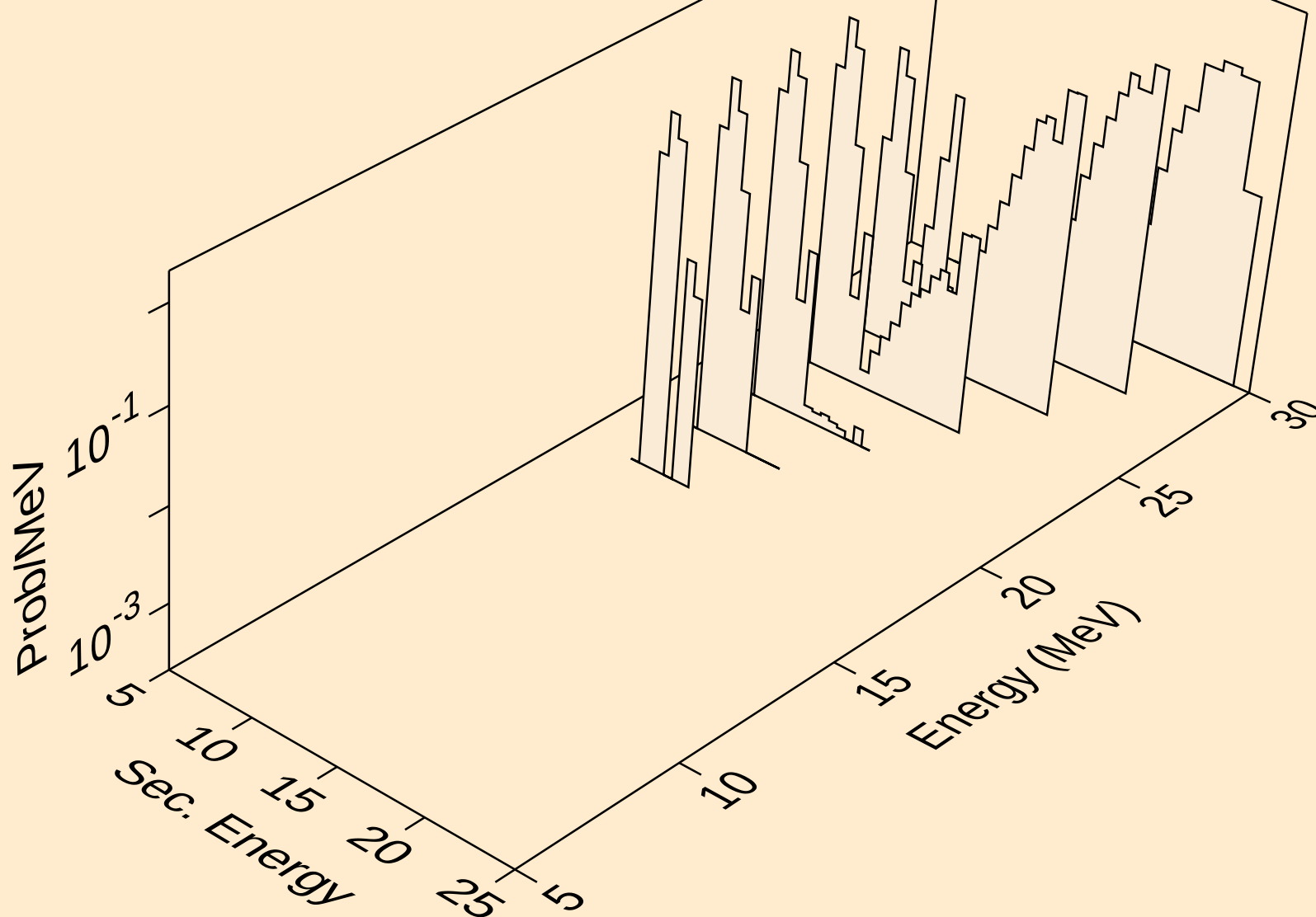


FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,x)

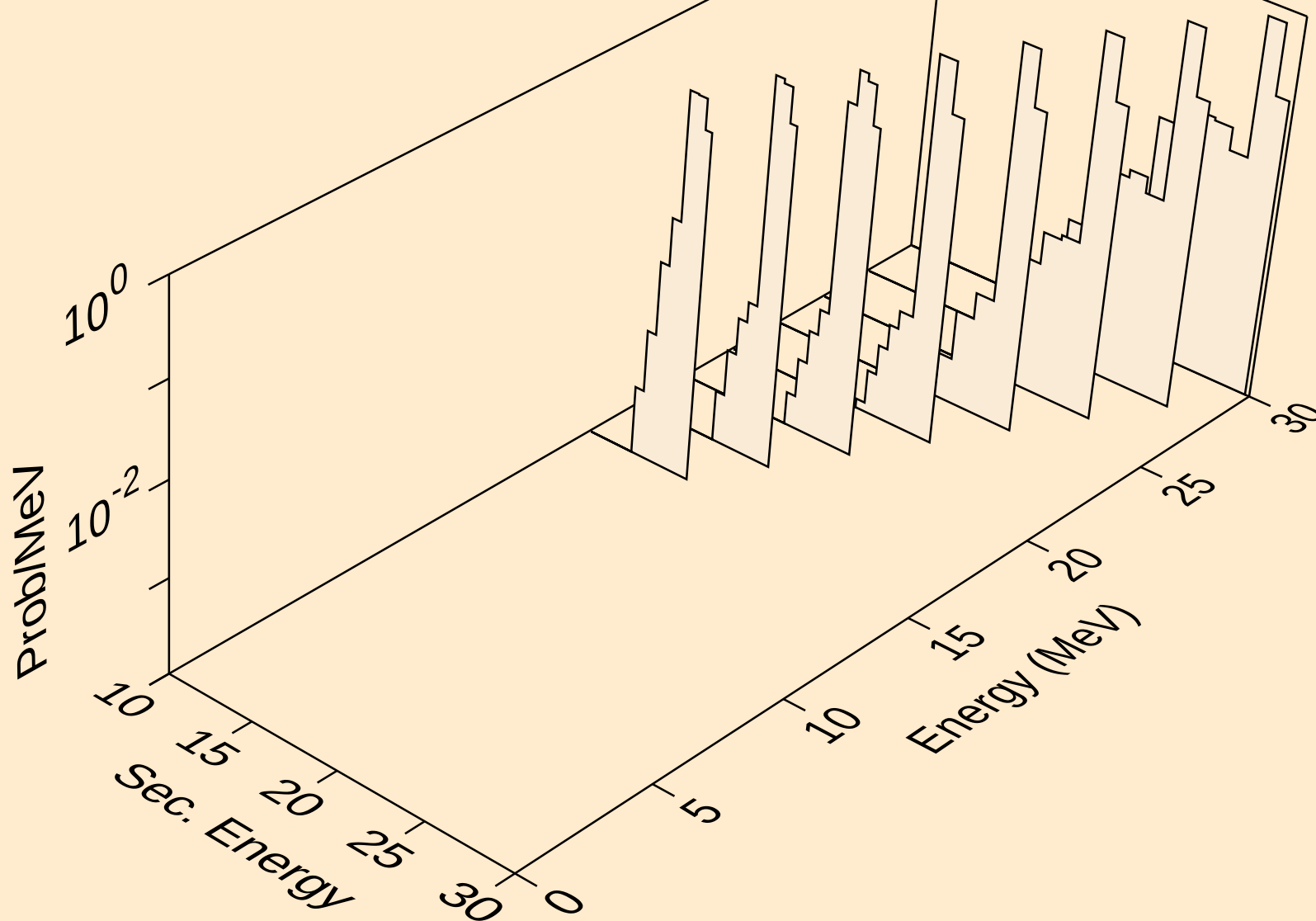


FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,n*)a

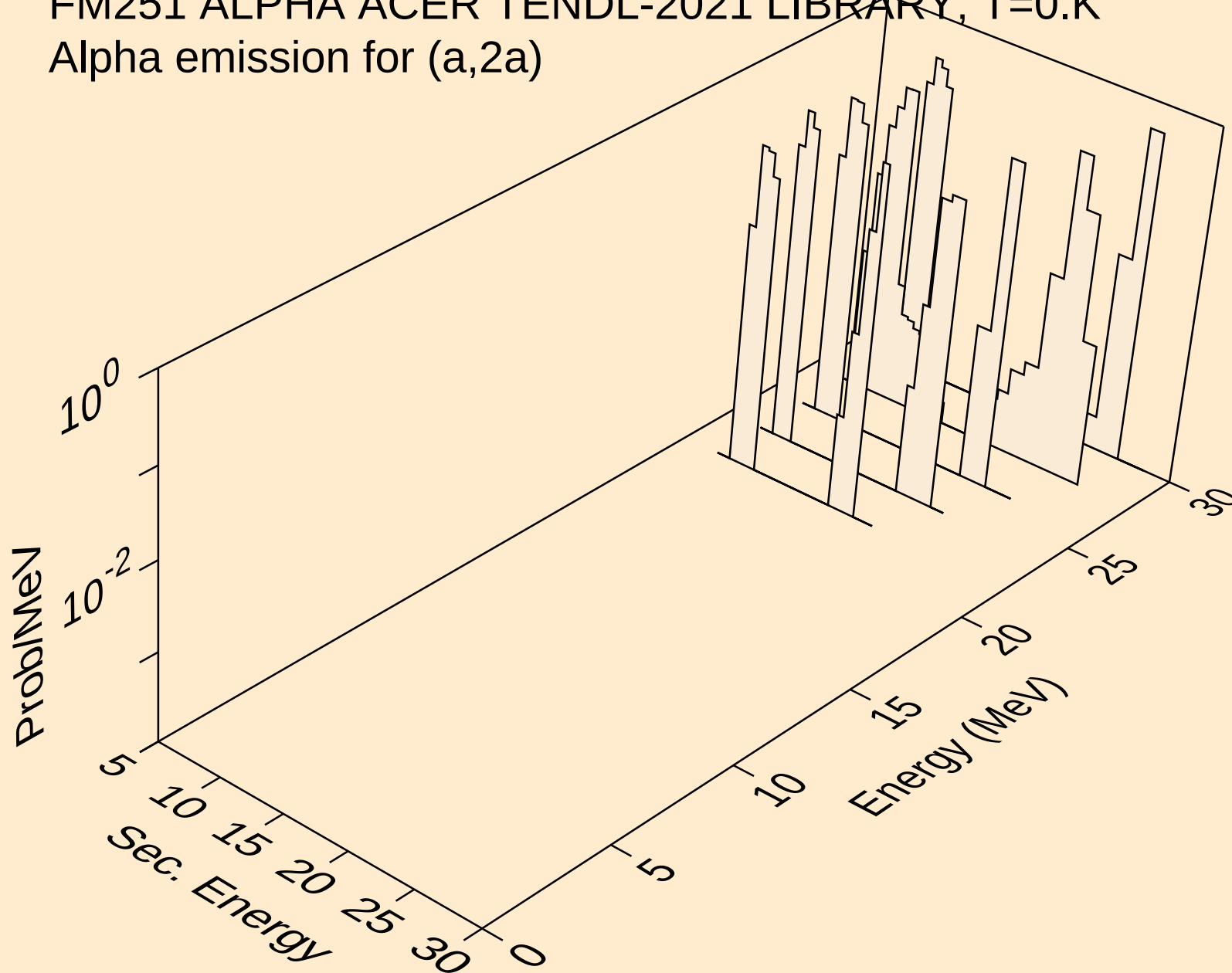


FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic

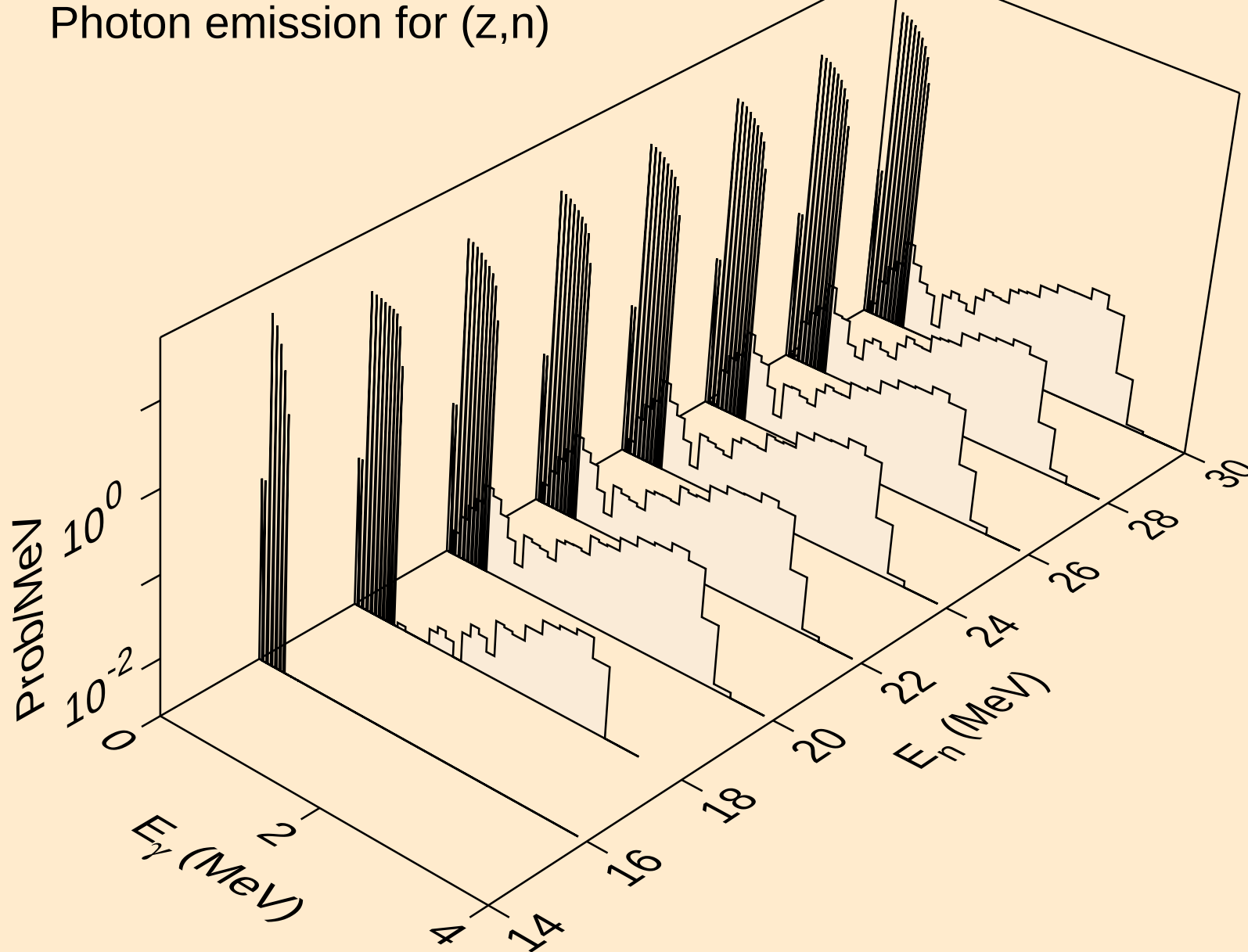


FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

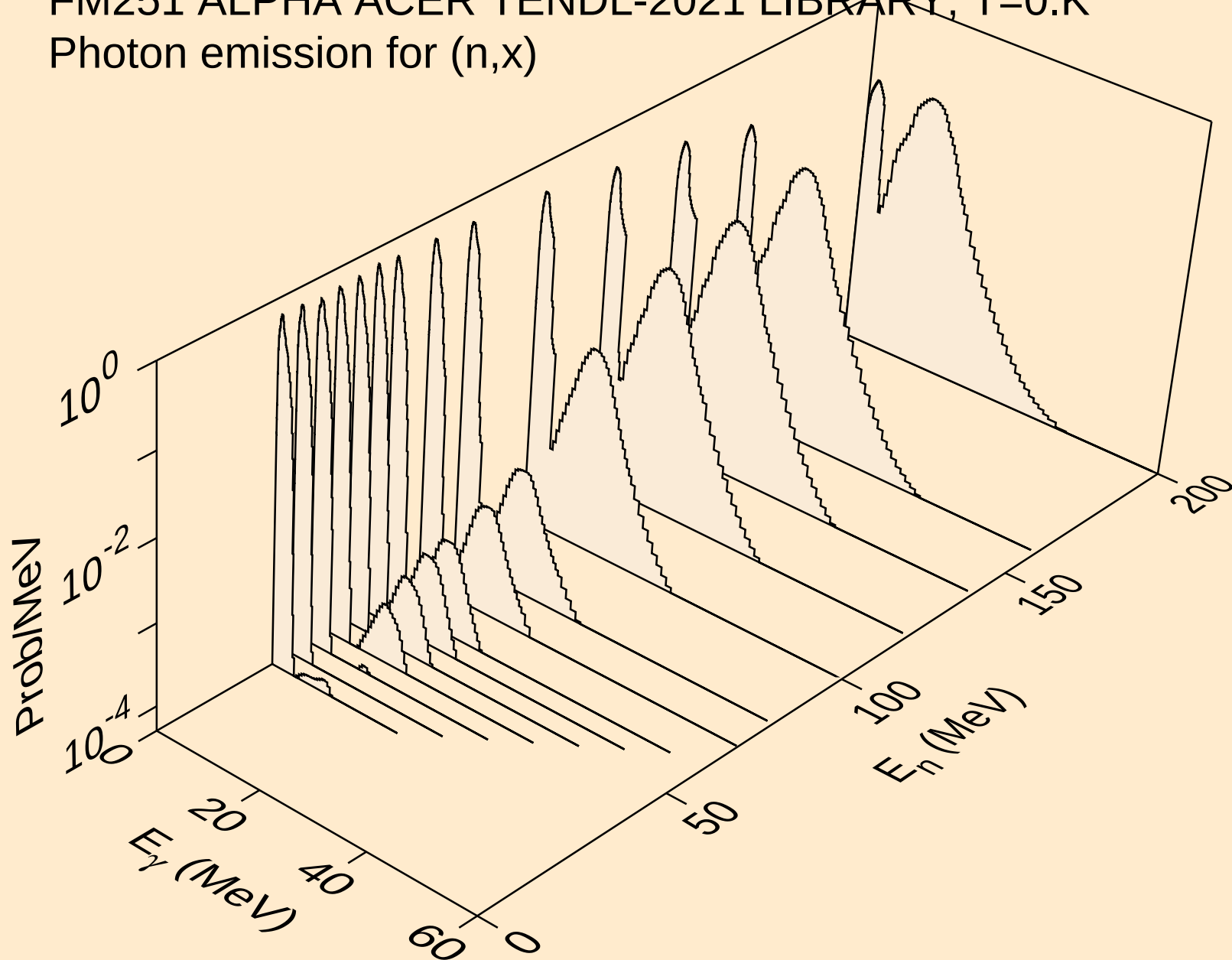
Alpha emission for (a,2a)



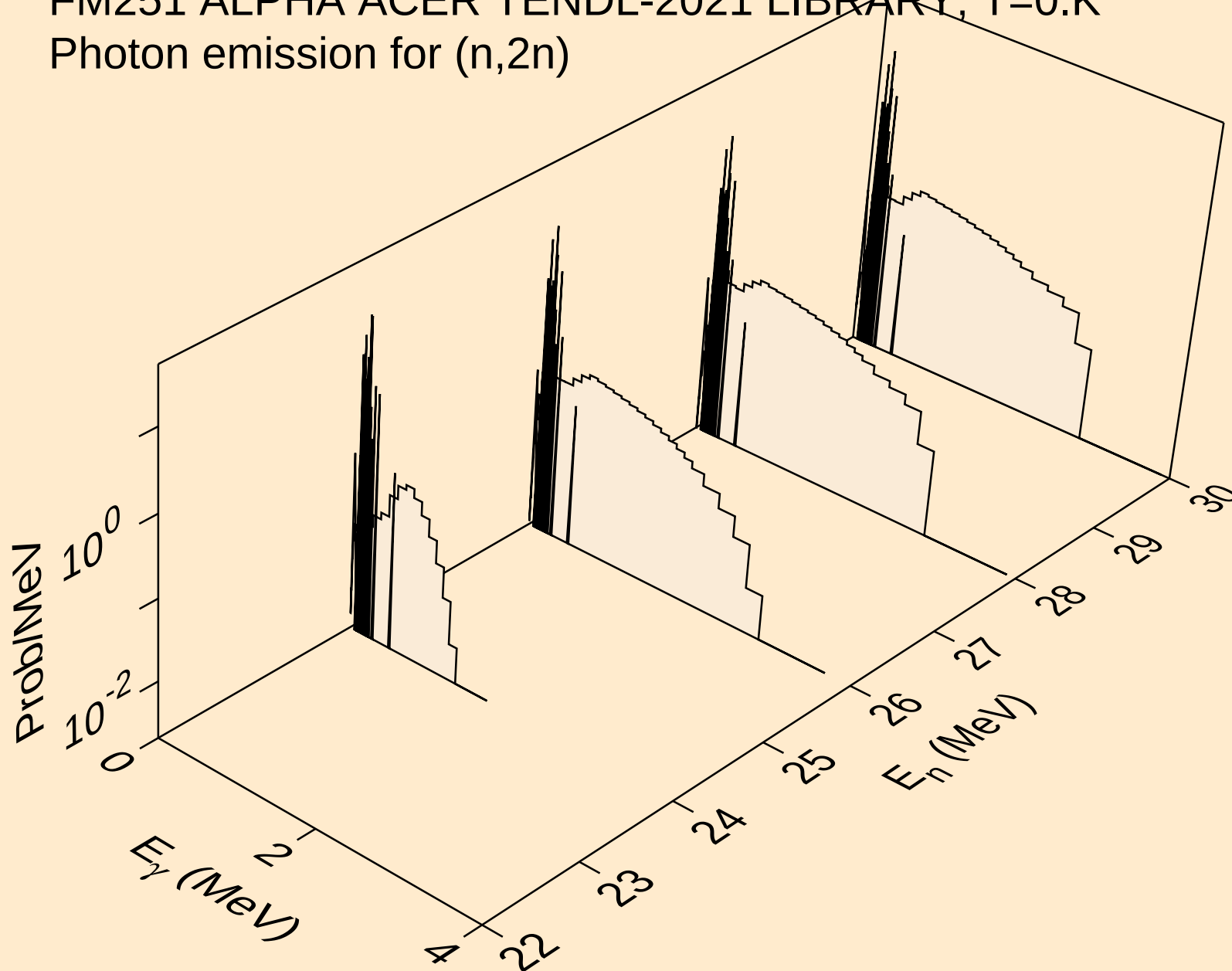
FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)

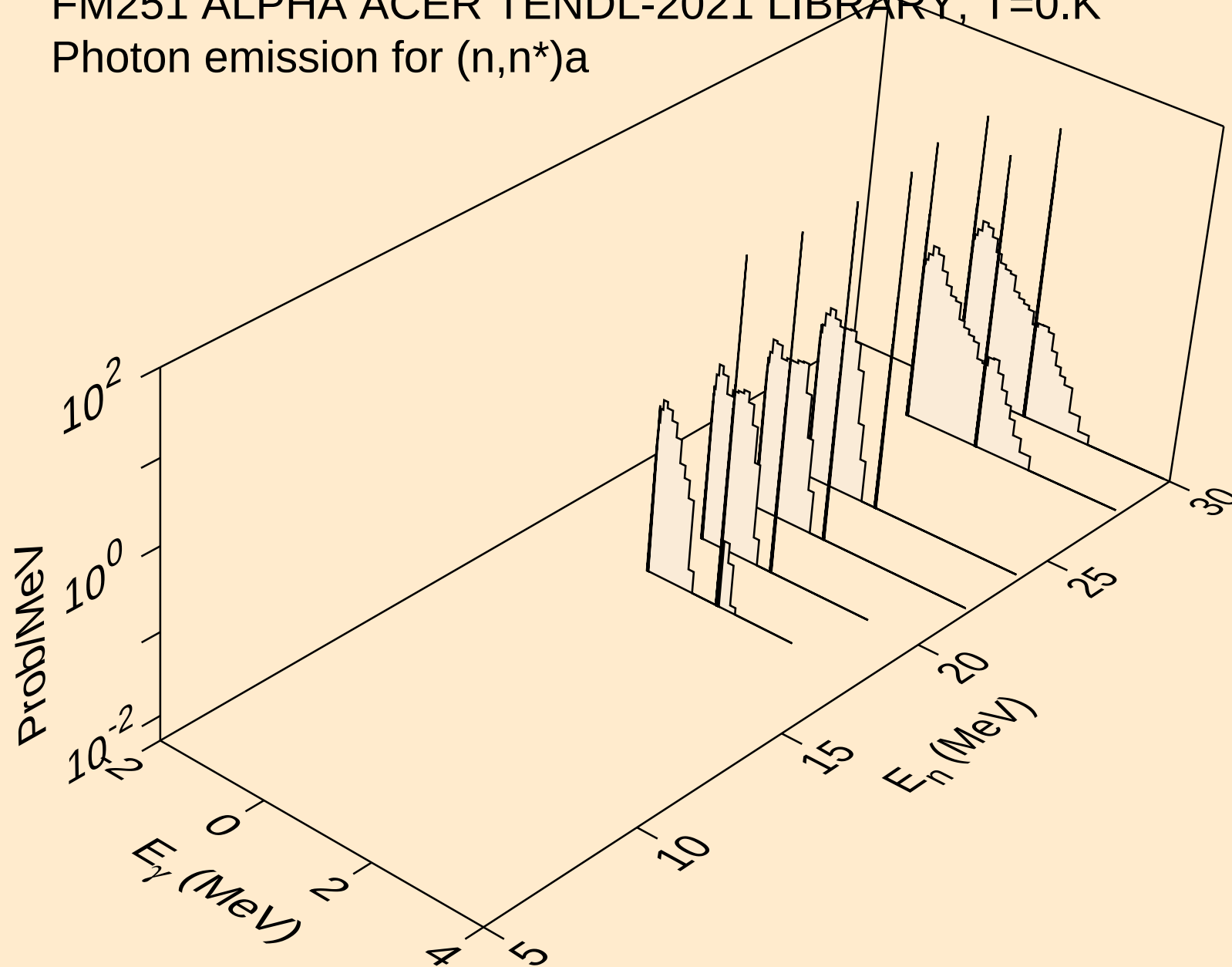


FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



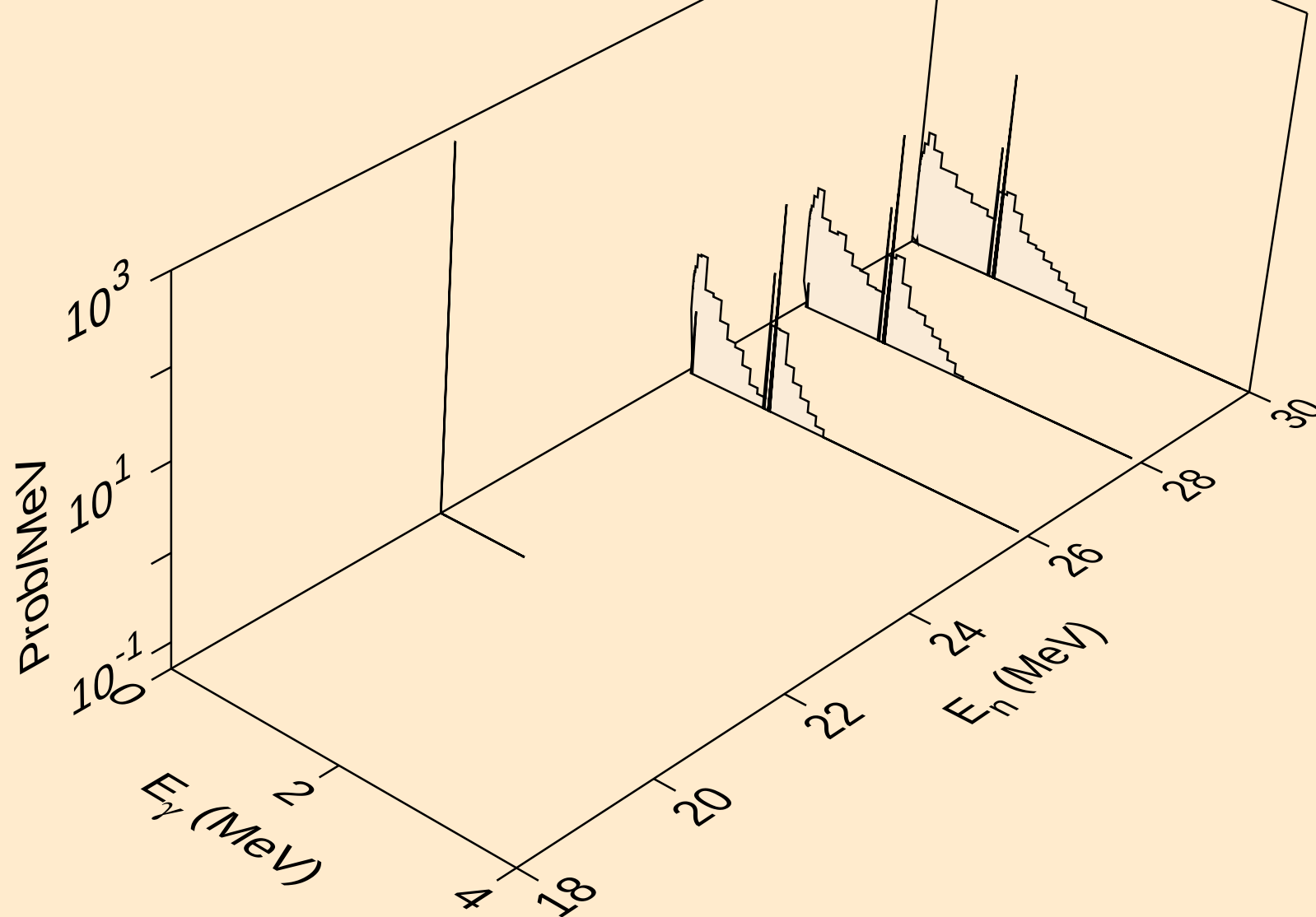
FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)a

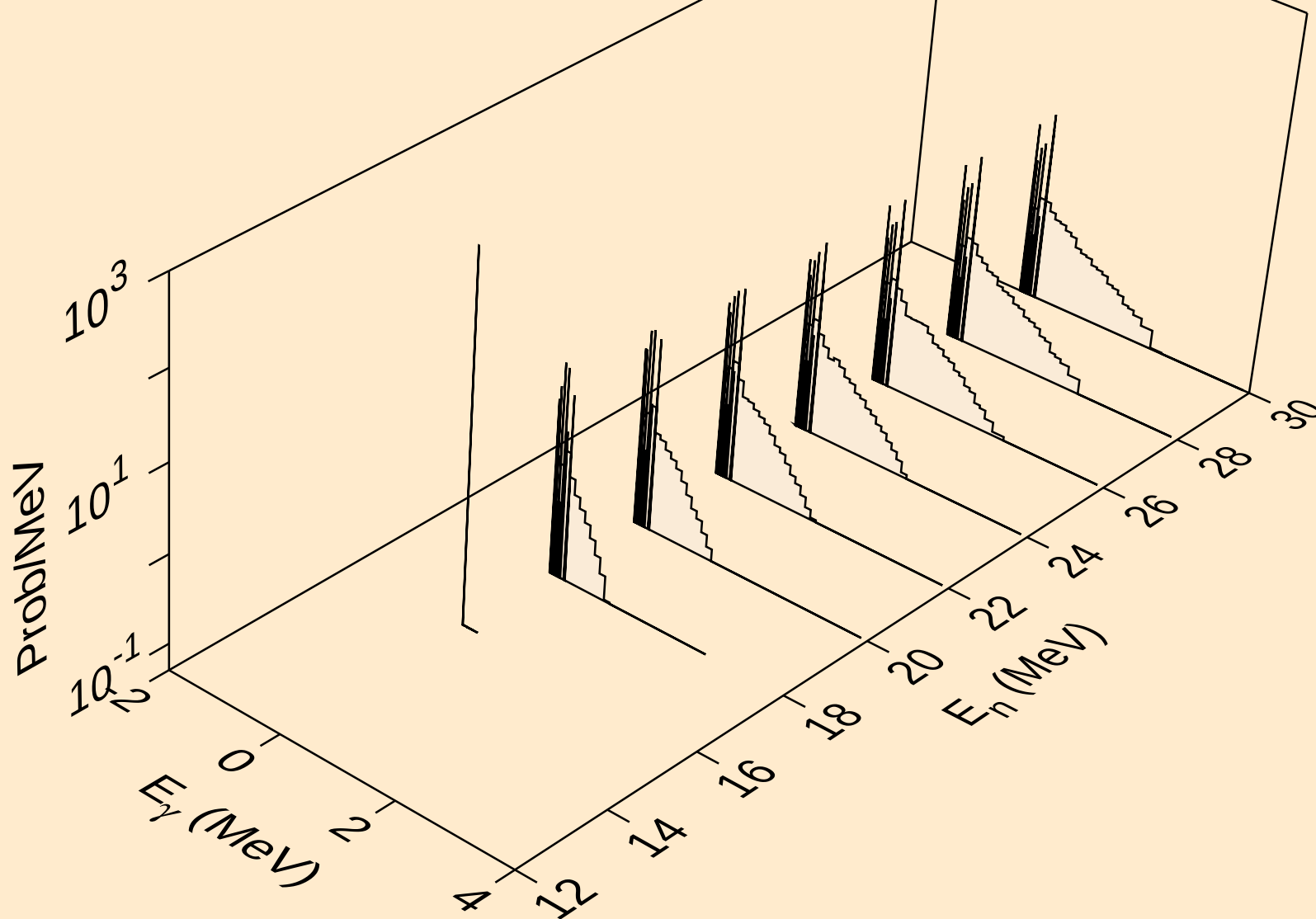


FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

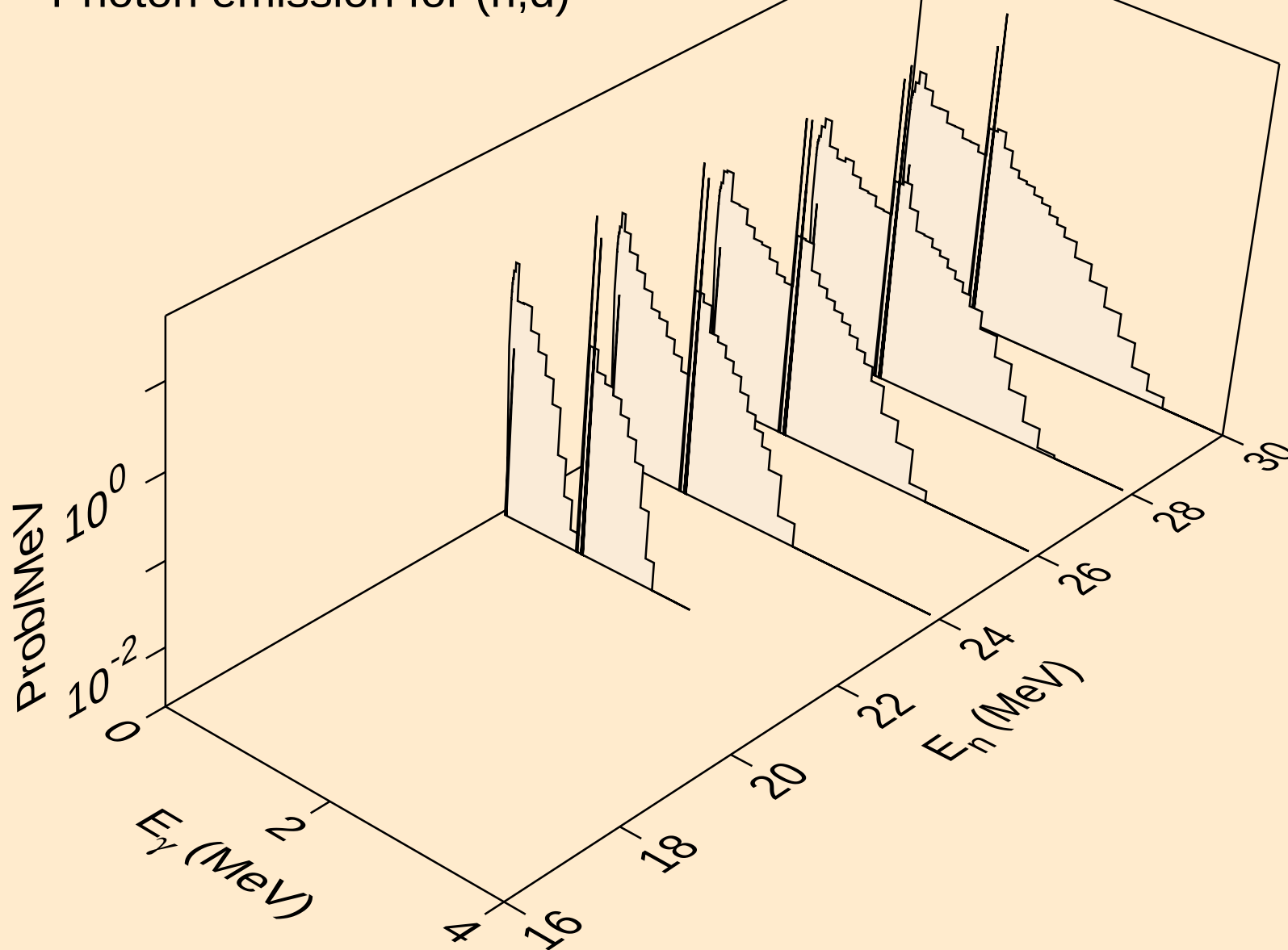
Photon emission for (n,n*)p



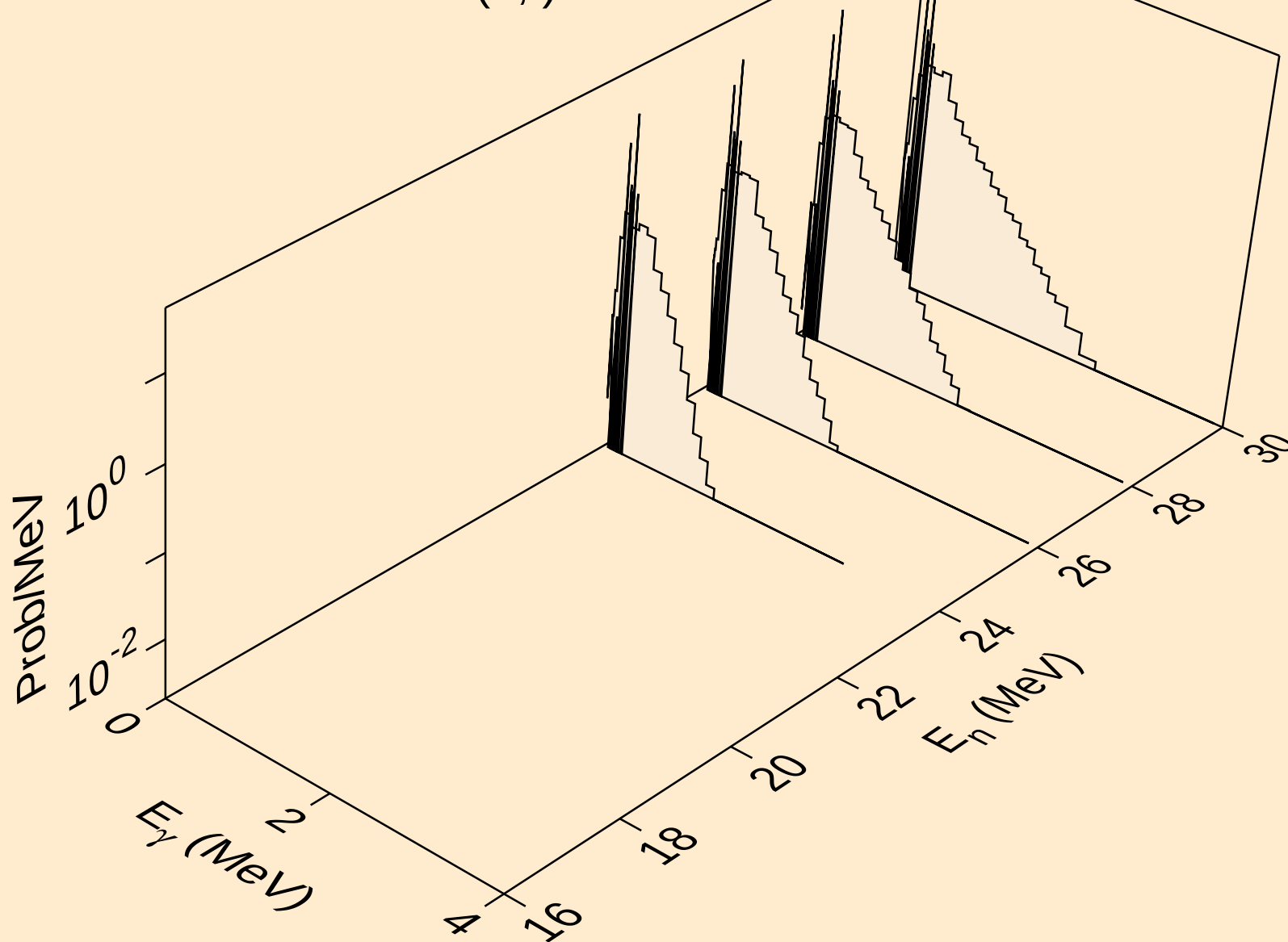
FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



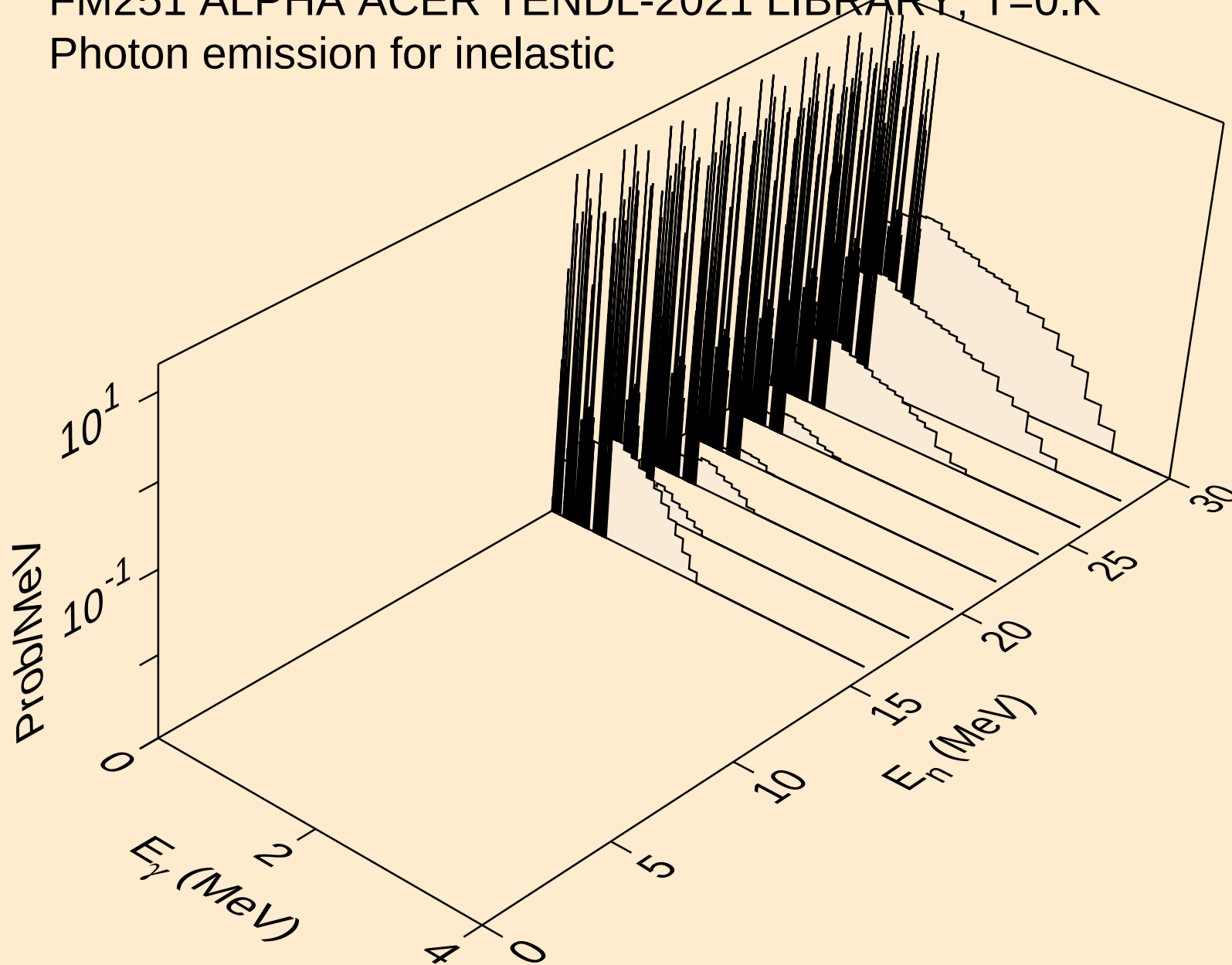
FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



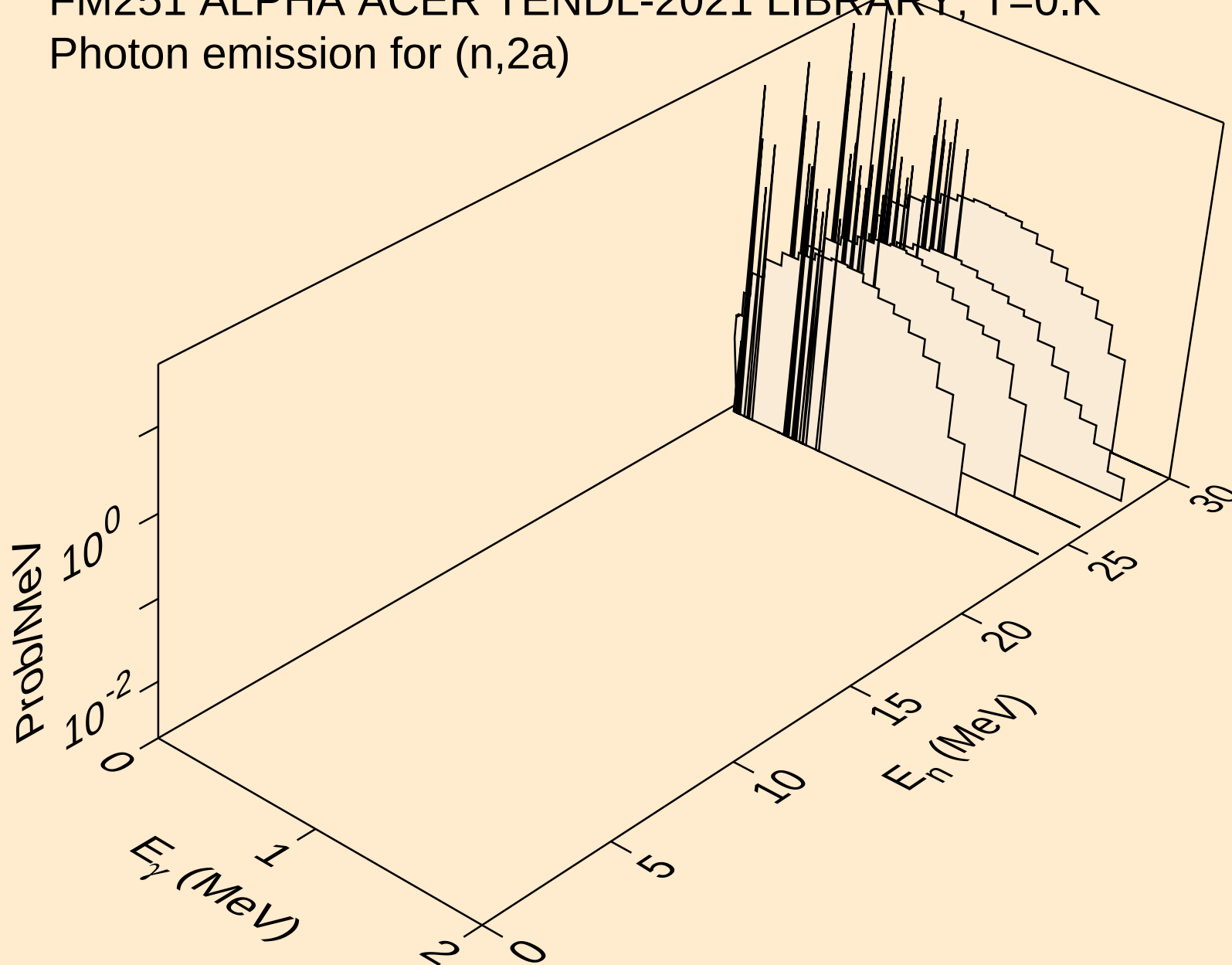
FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic

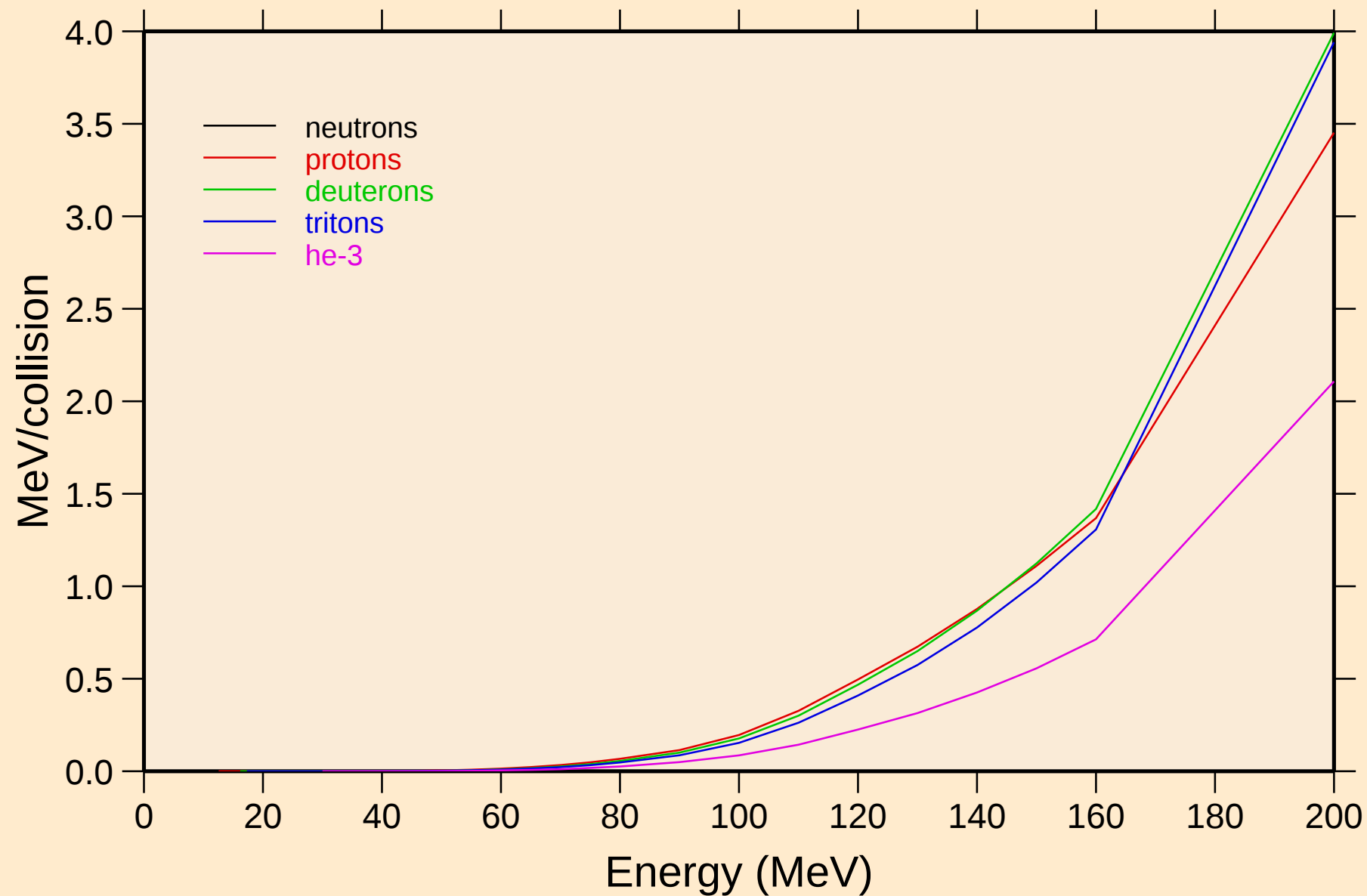


FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



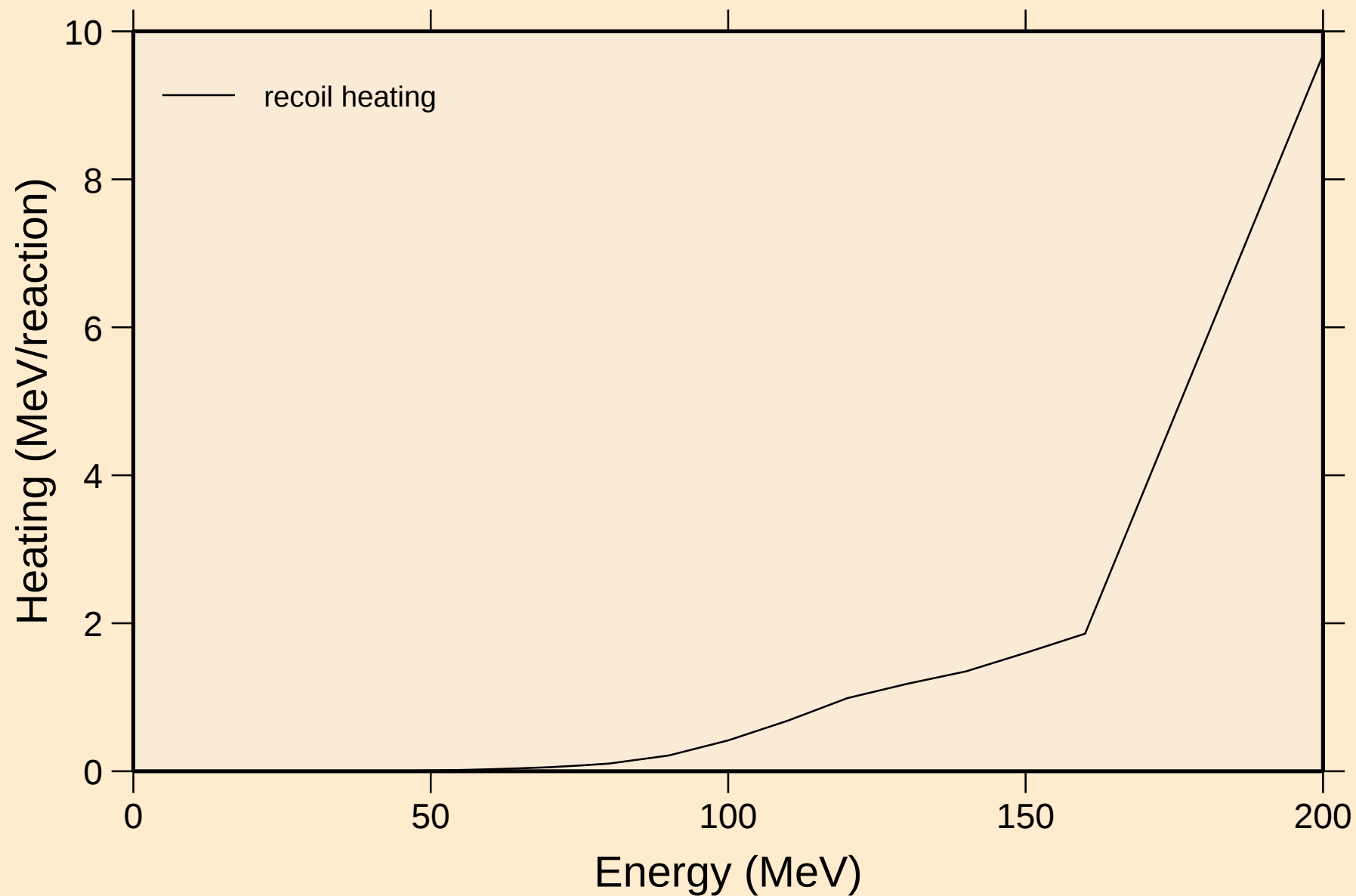
FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Particle heating contributions



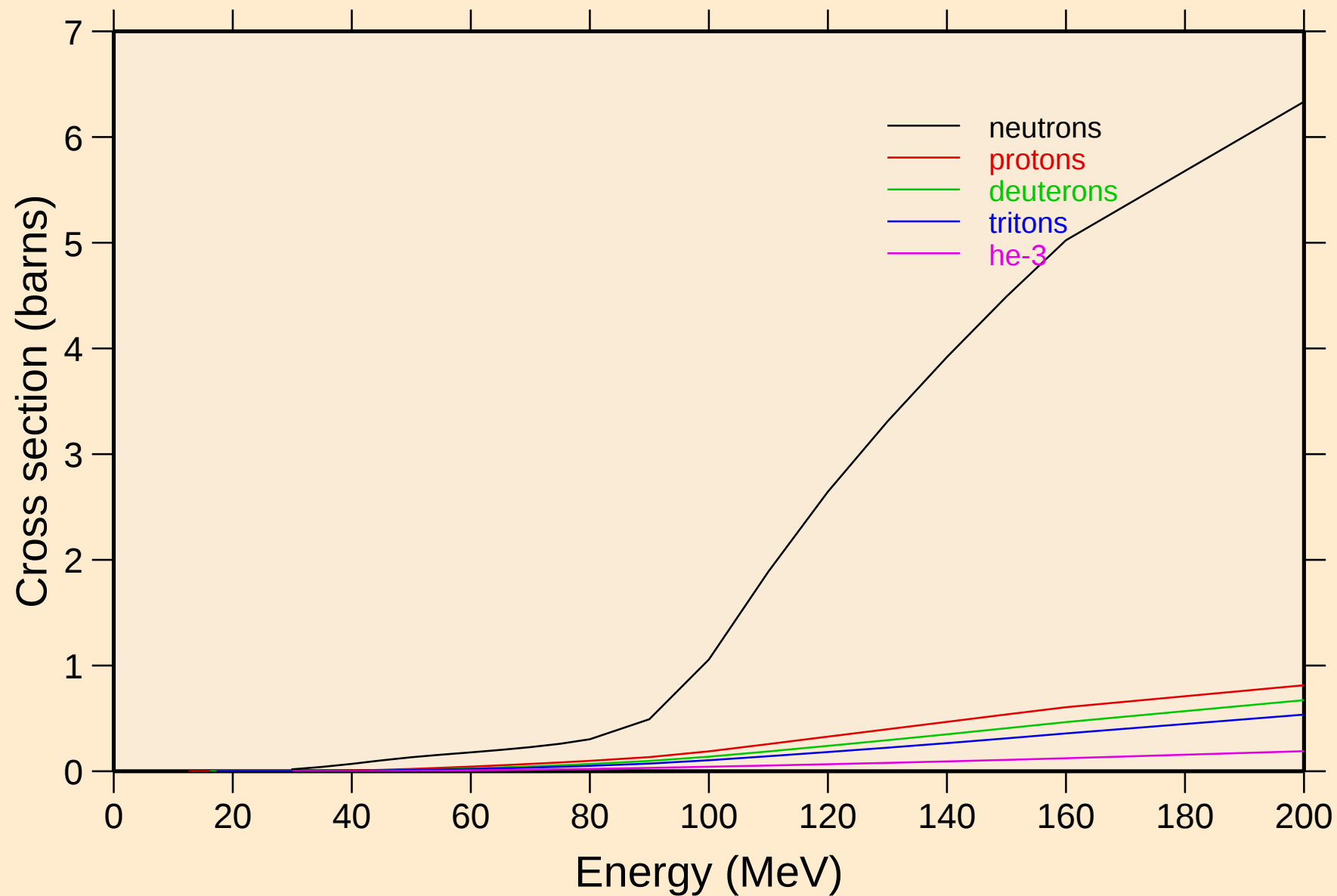
FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

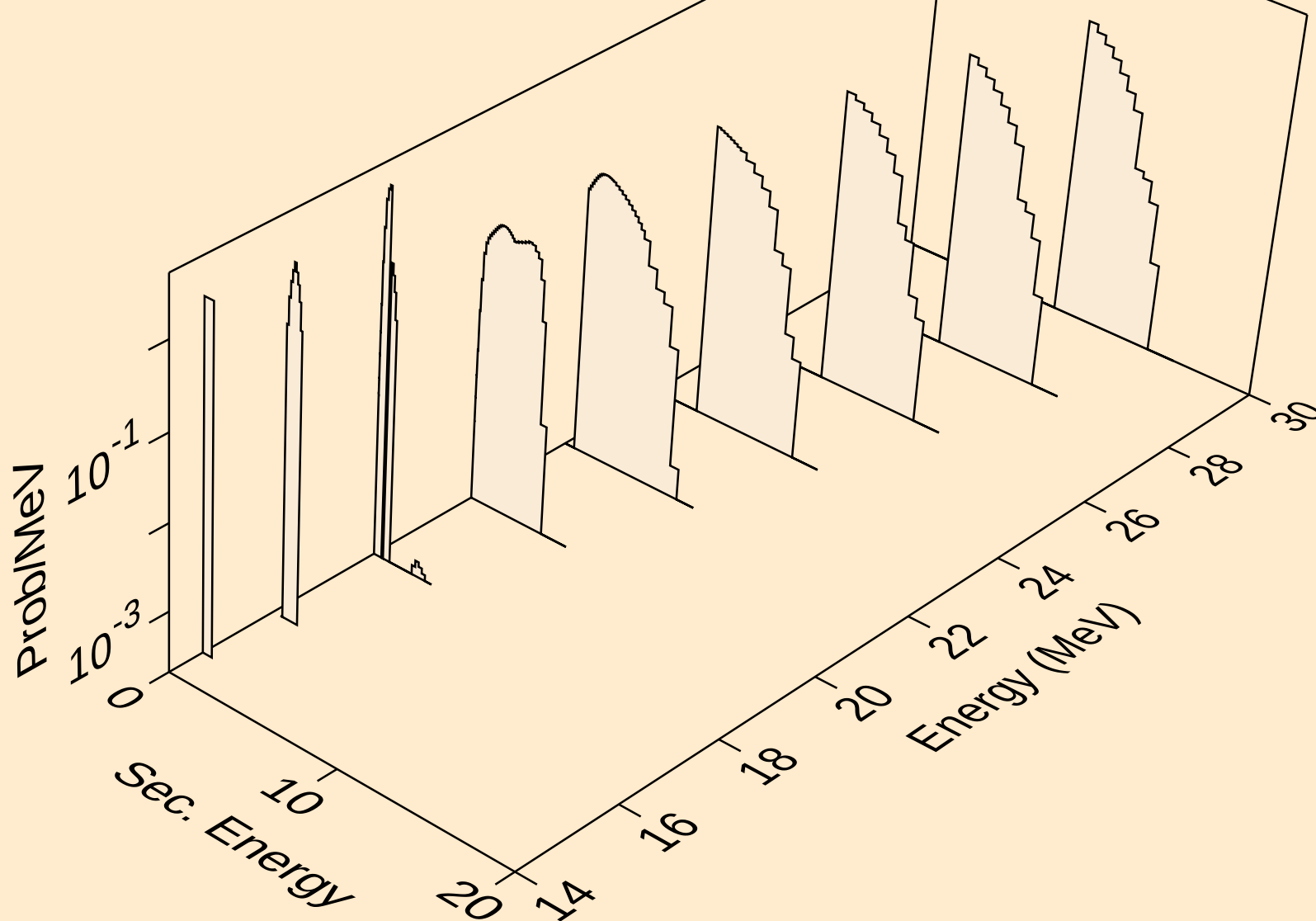


FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

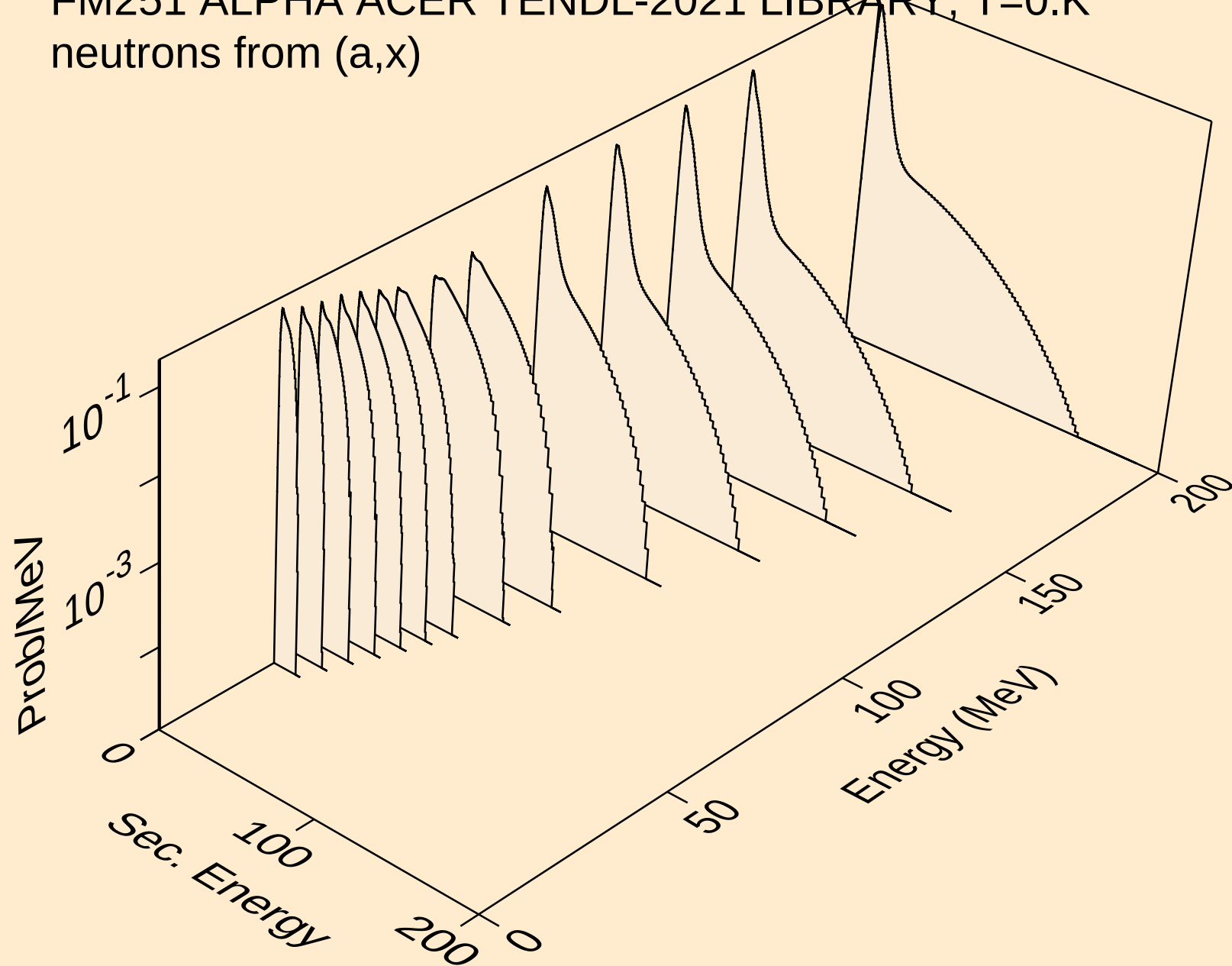
Particle production cross sections



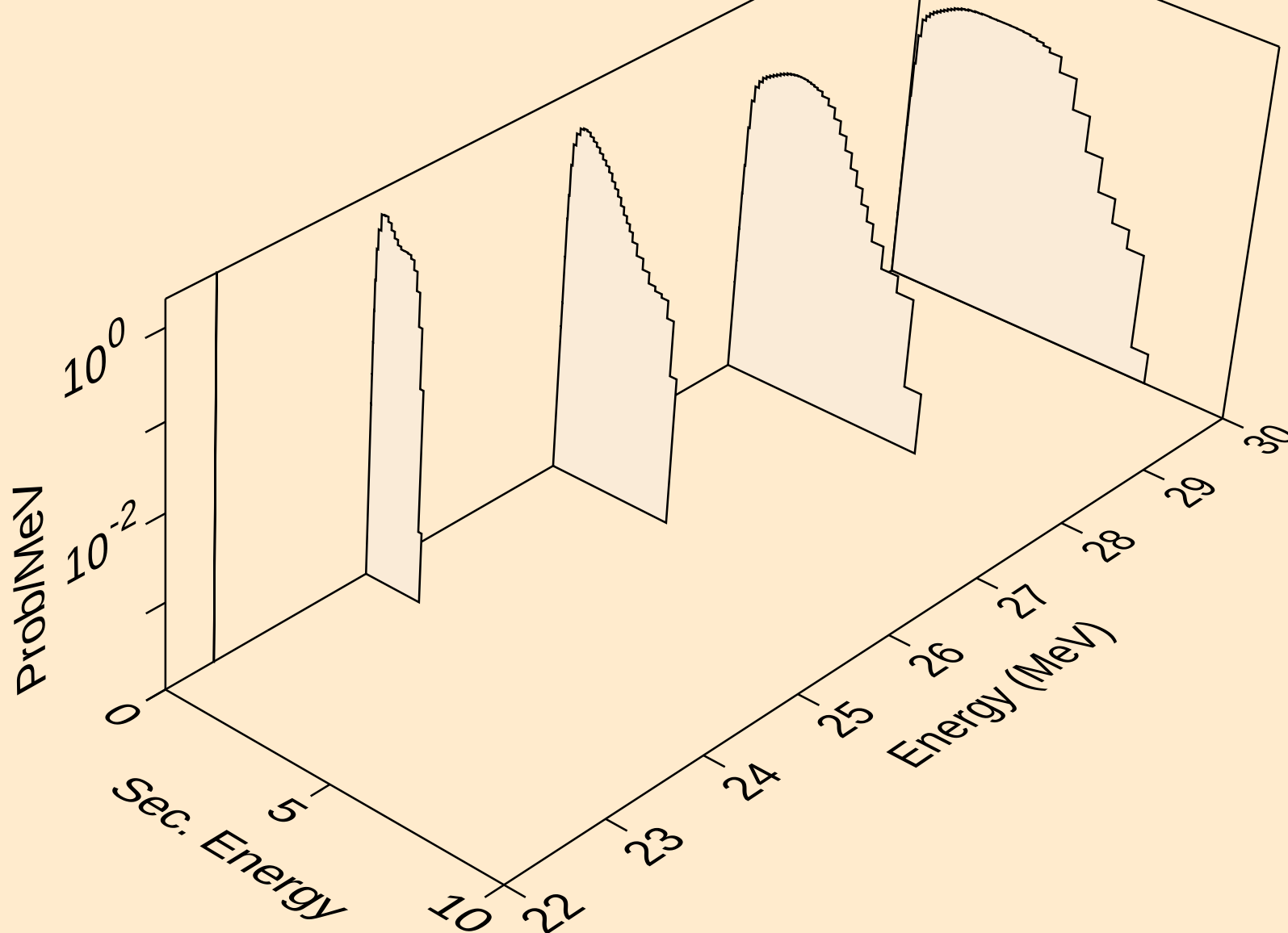
FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



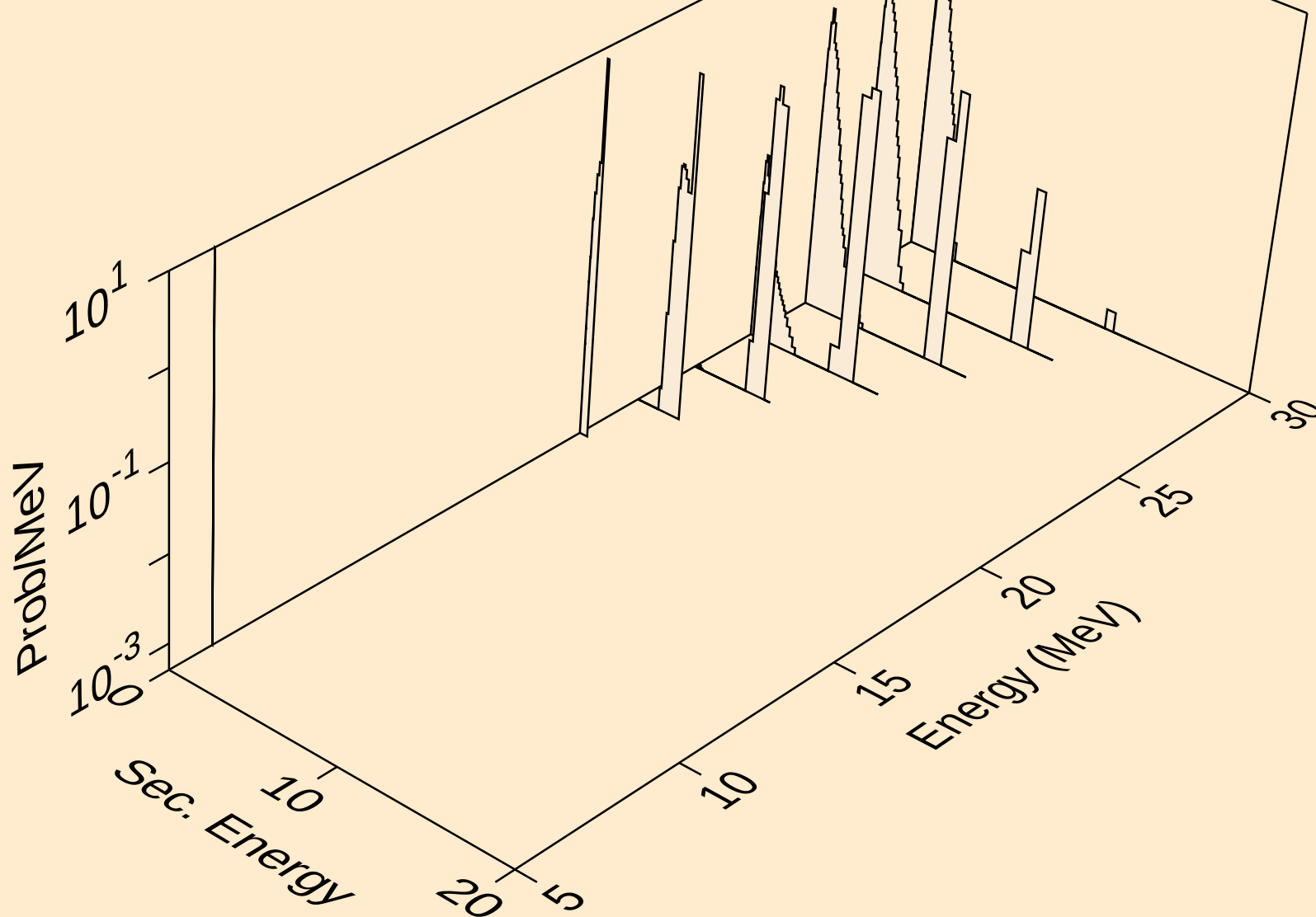
FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



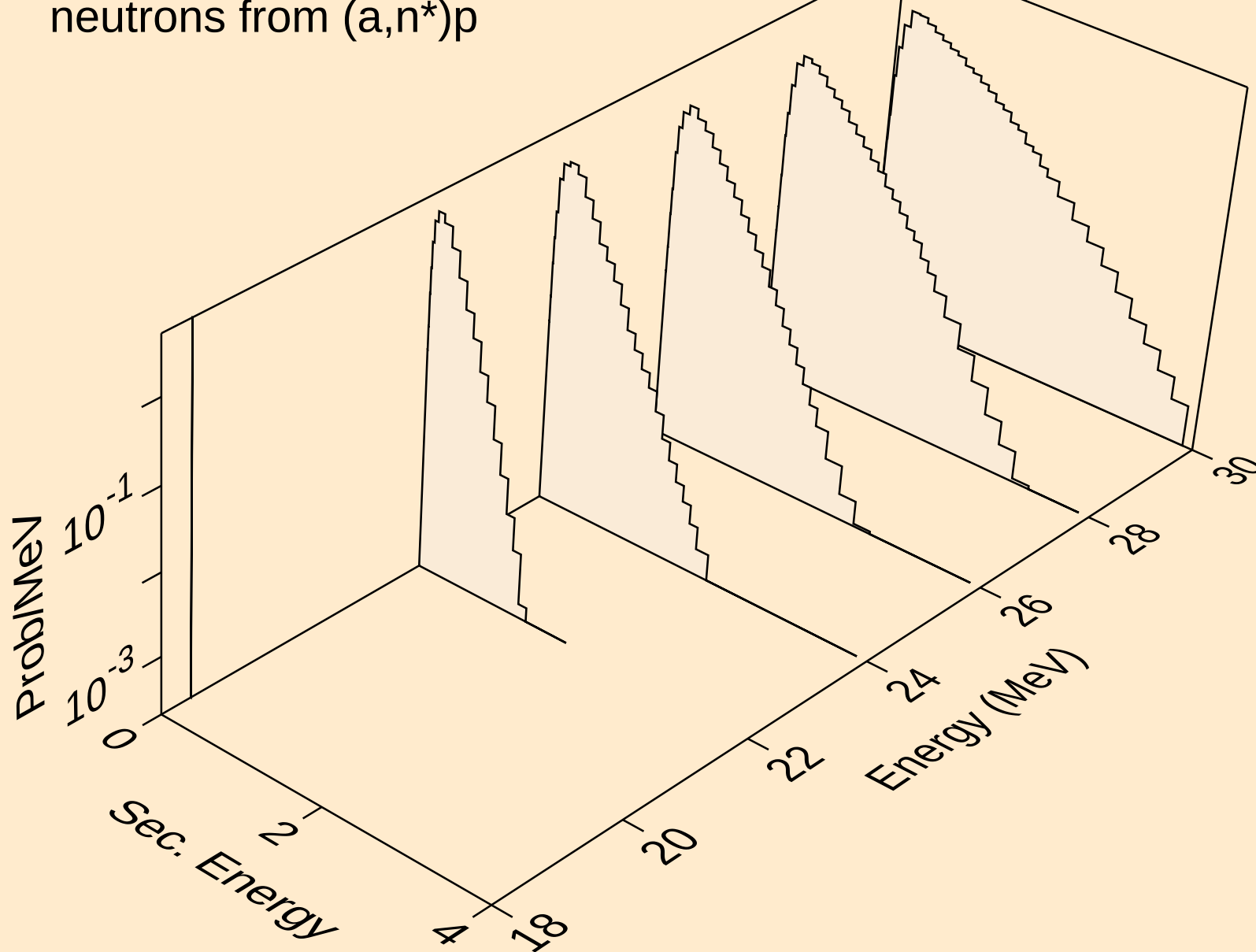
FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)



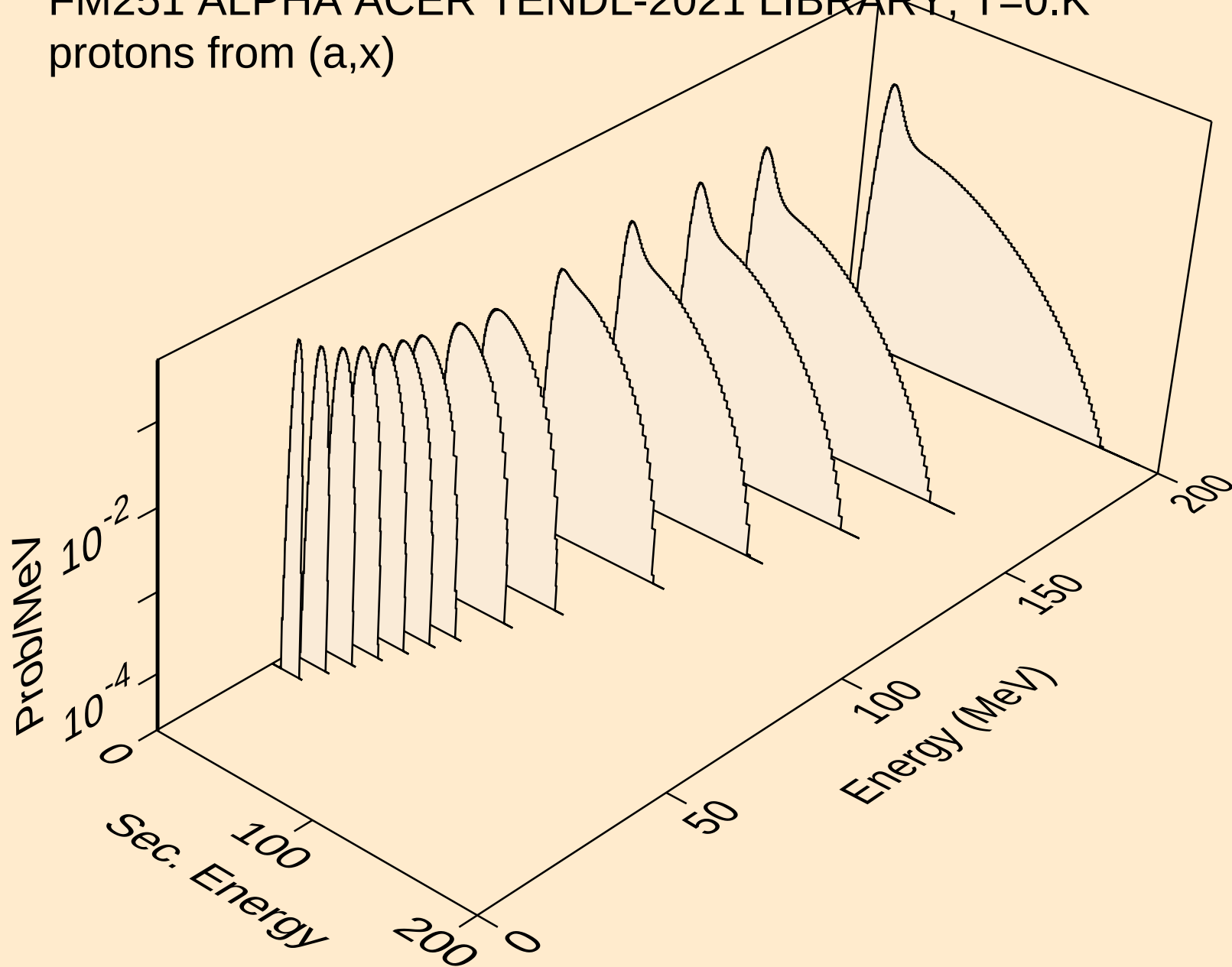
FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



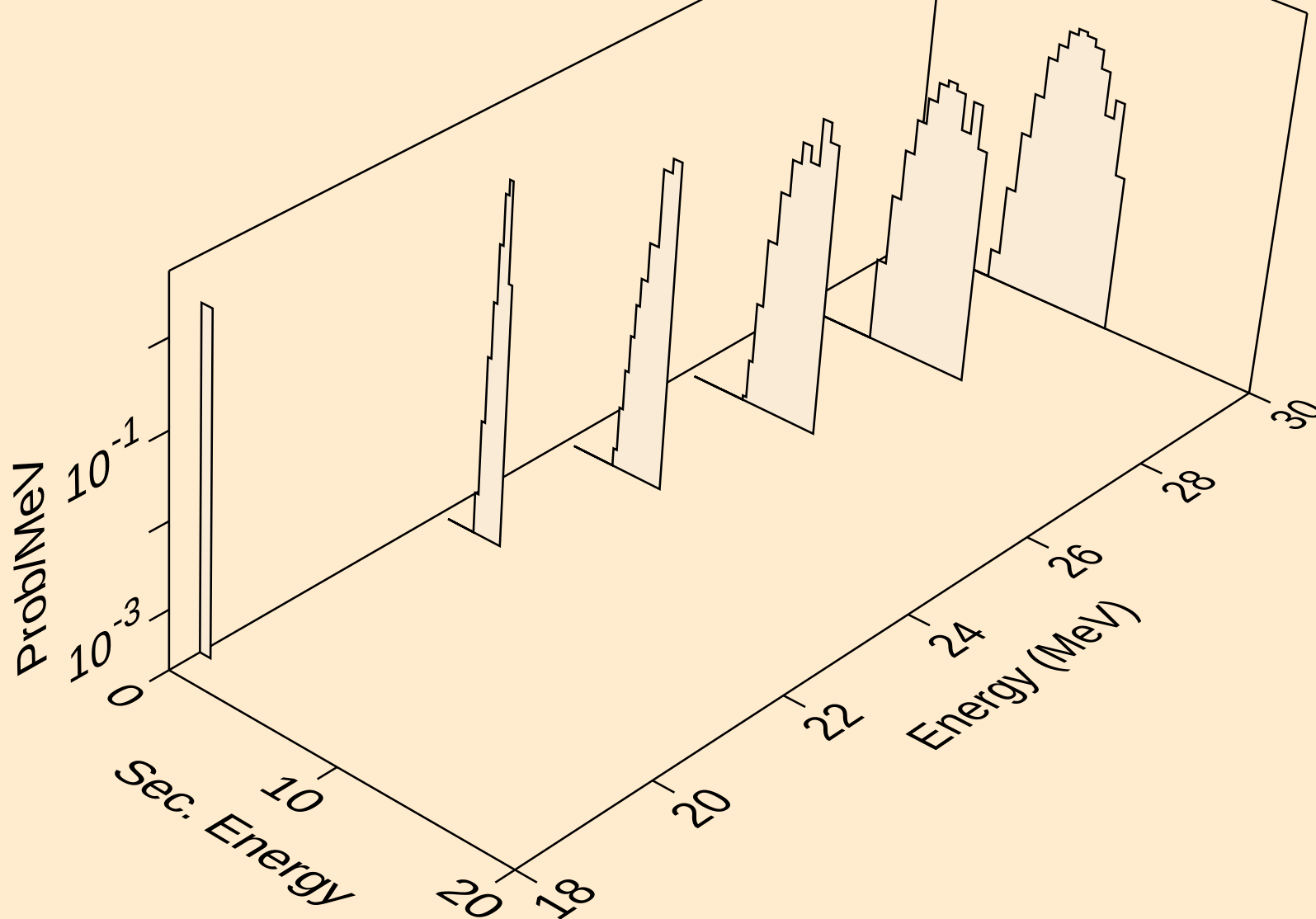
FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



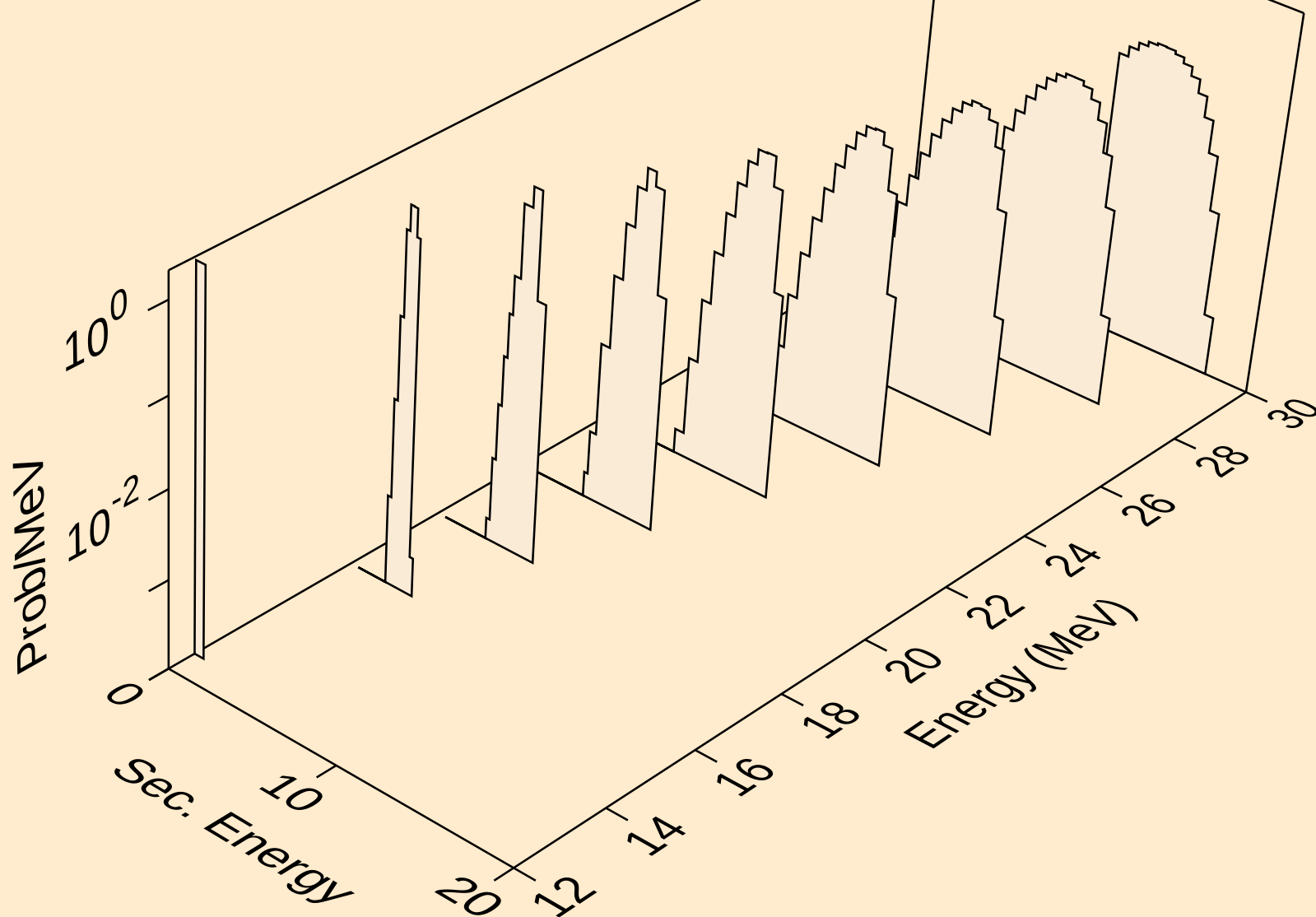
FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,x)



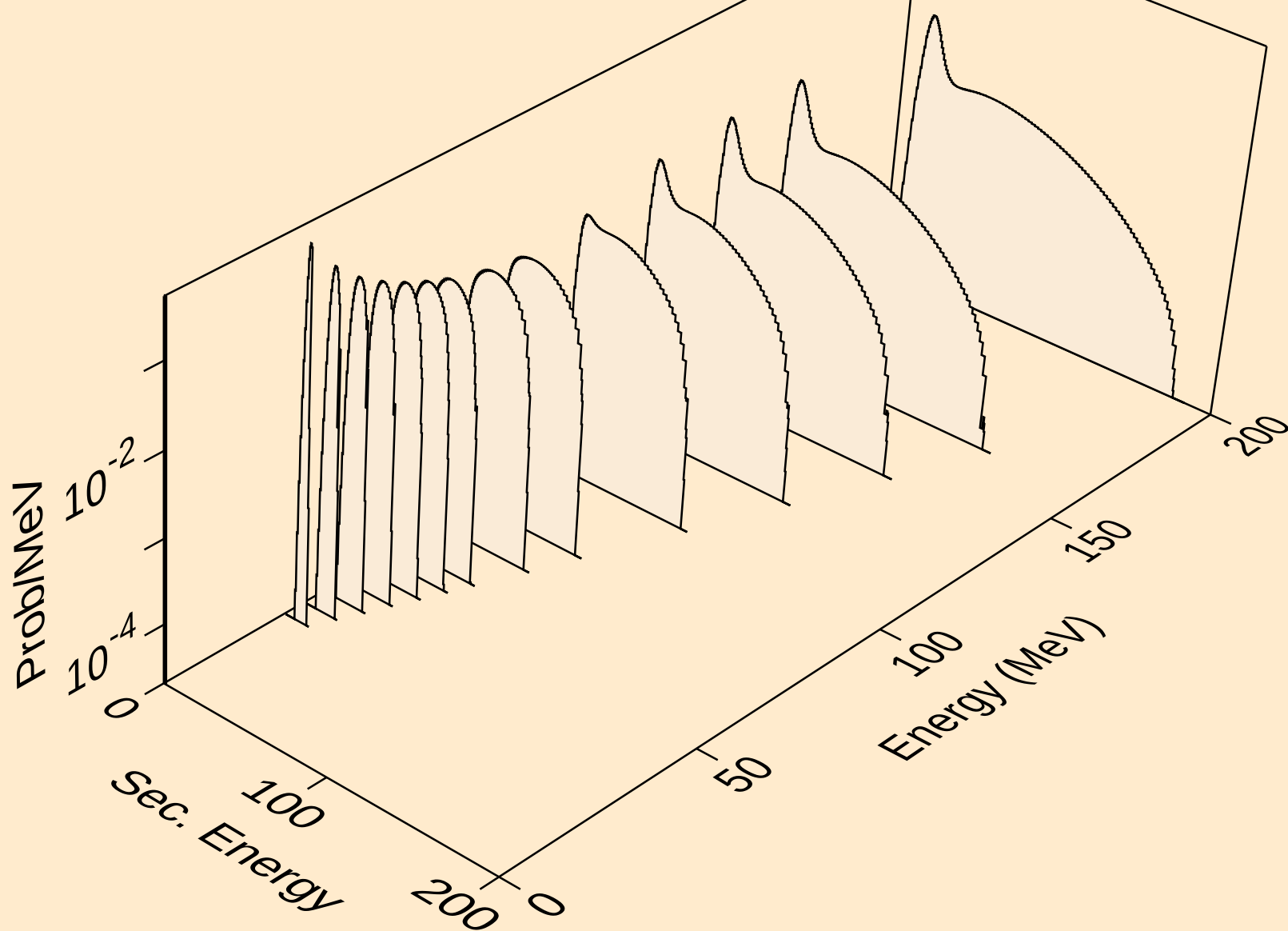
FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,n*)p



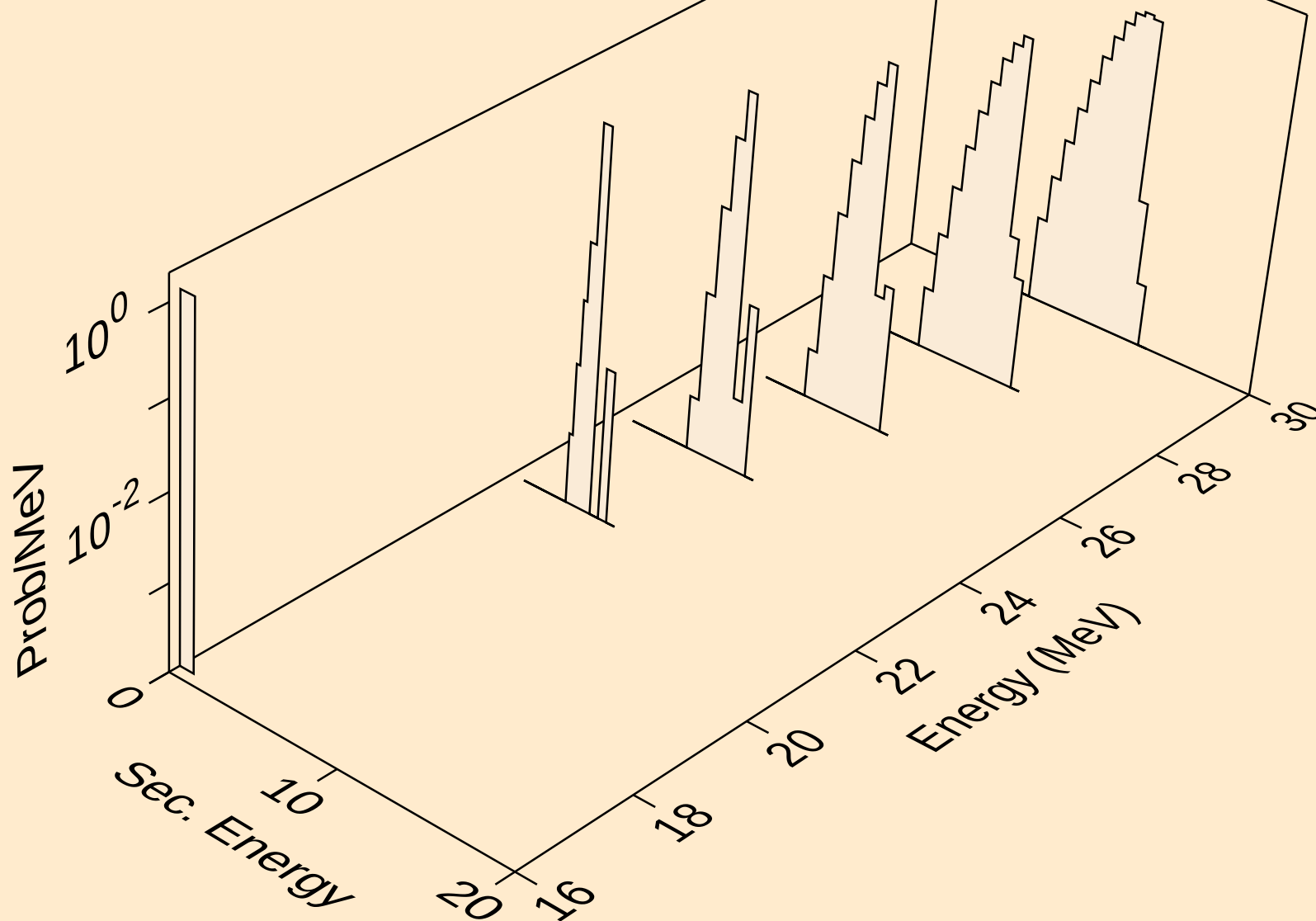
FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,p)



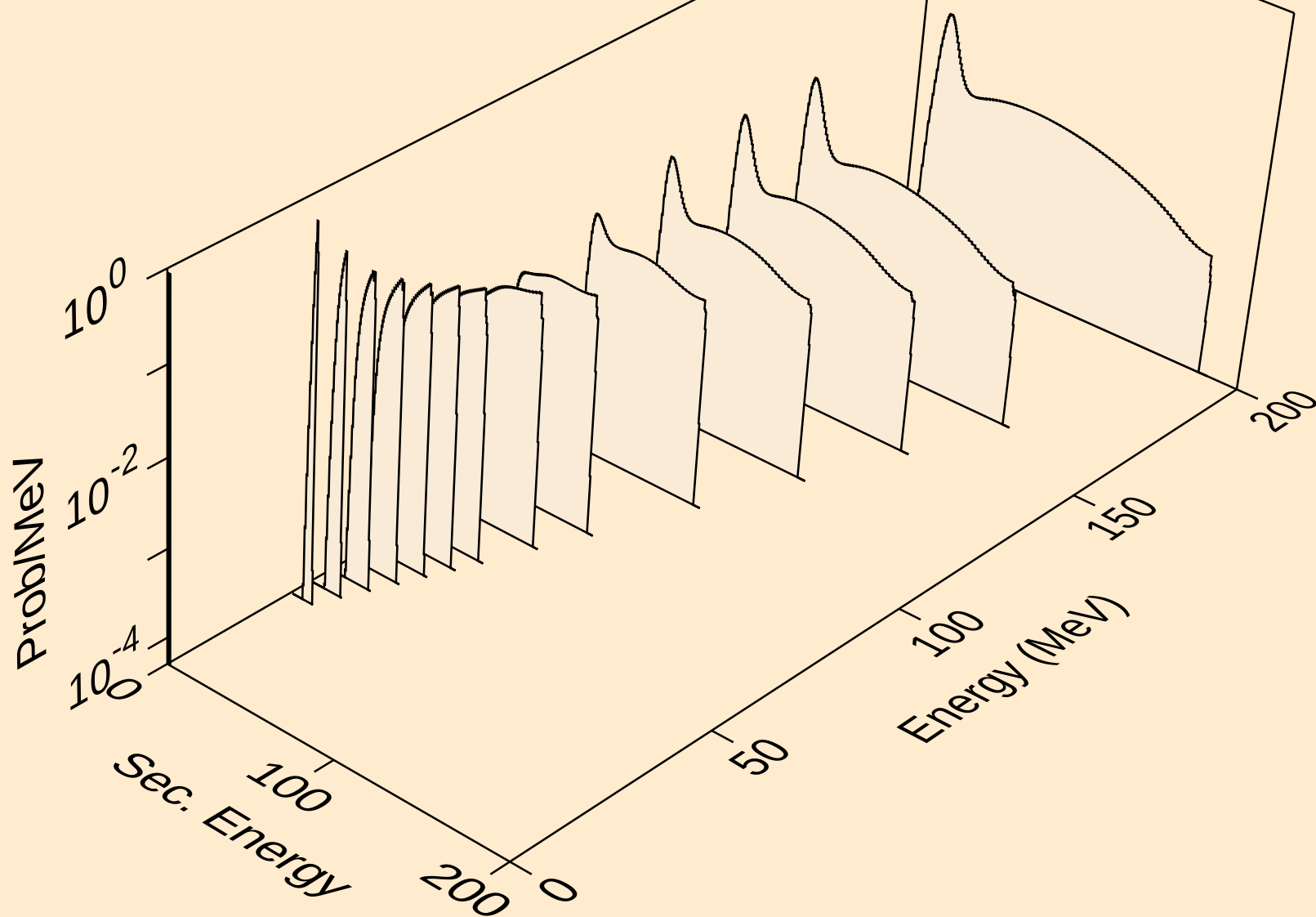
FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



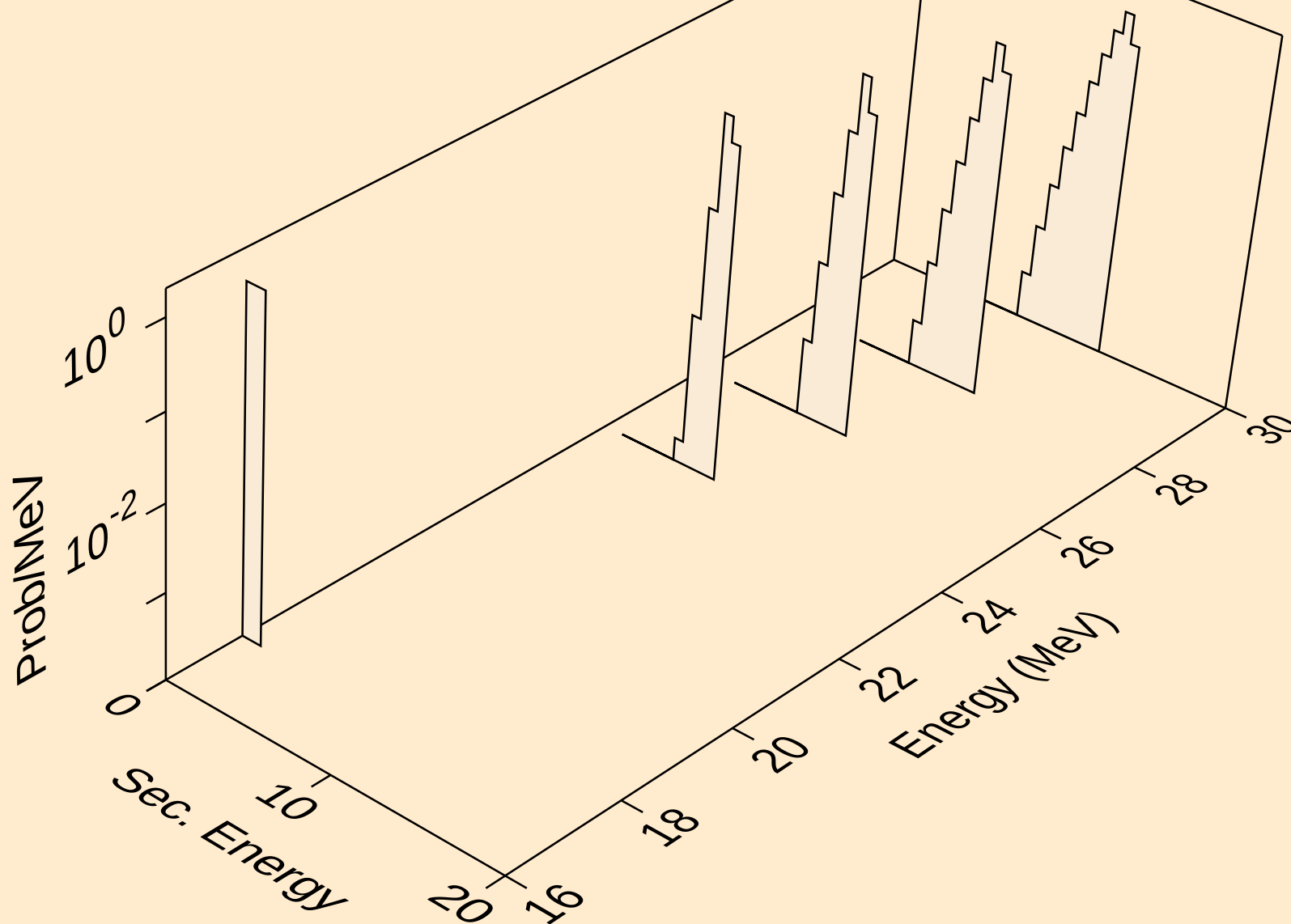
FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



FM251 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)

