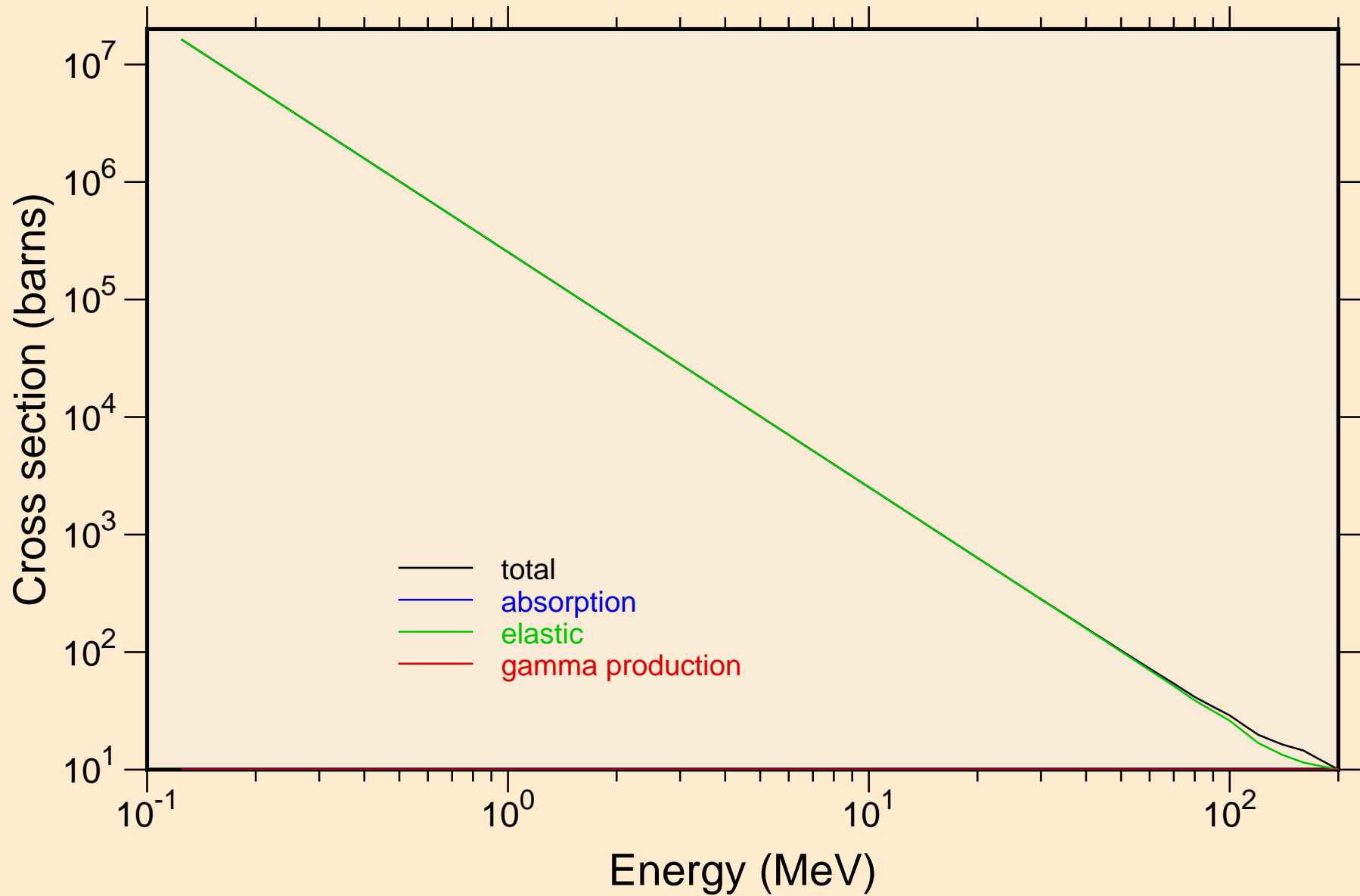
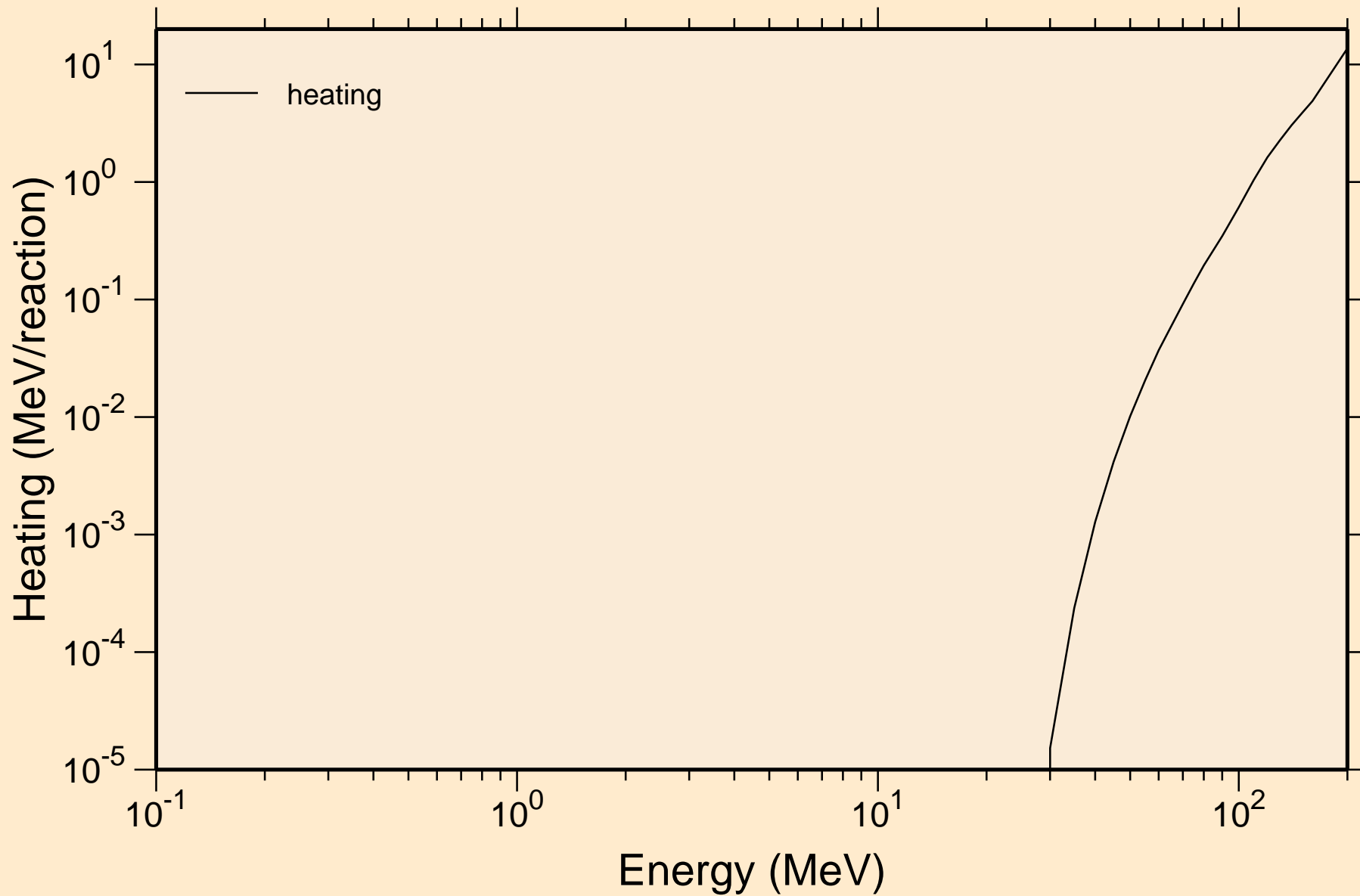


FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

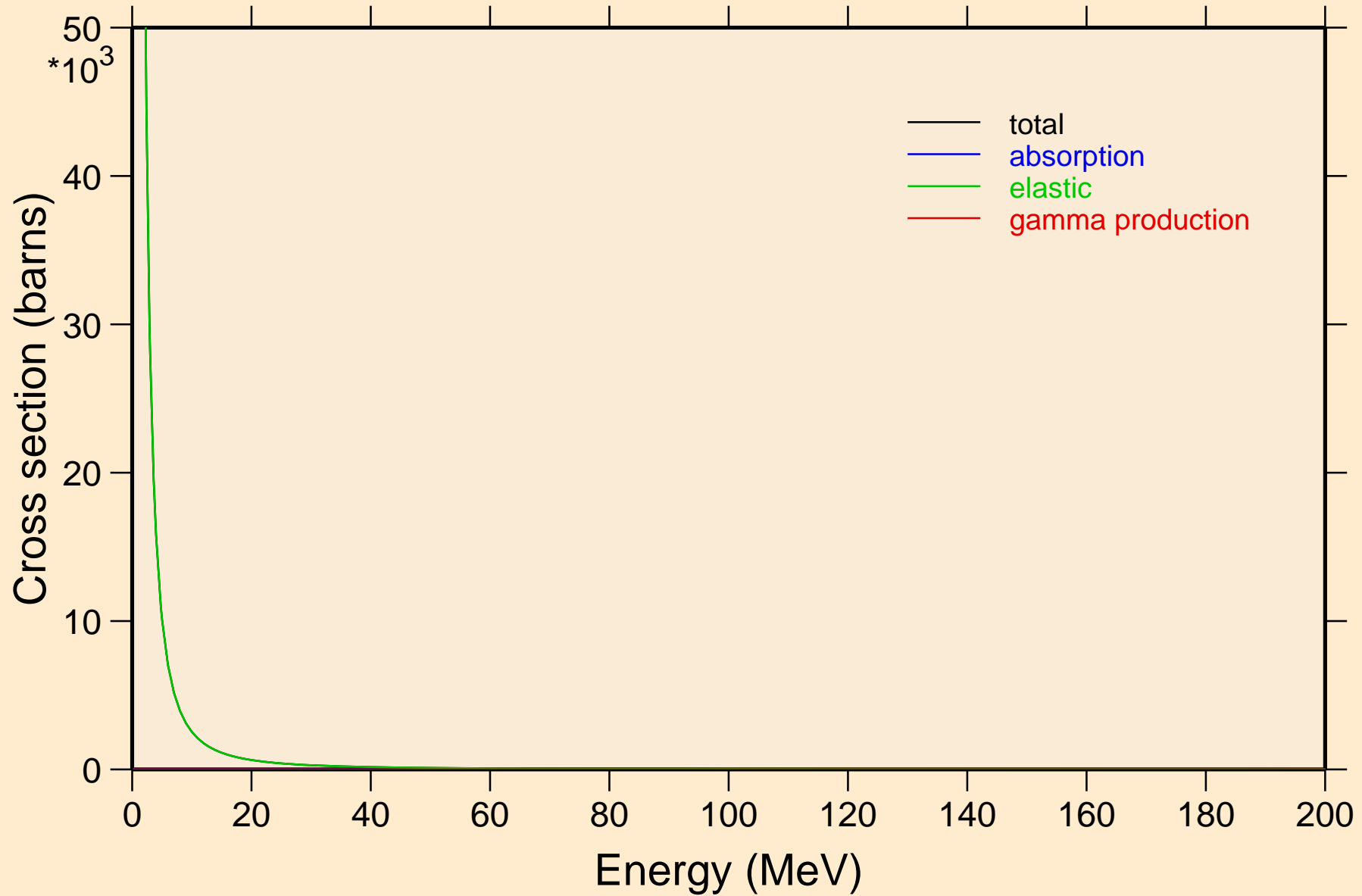


FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Heating



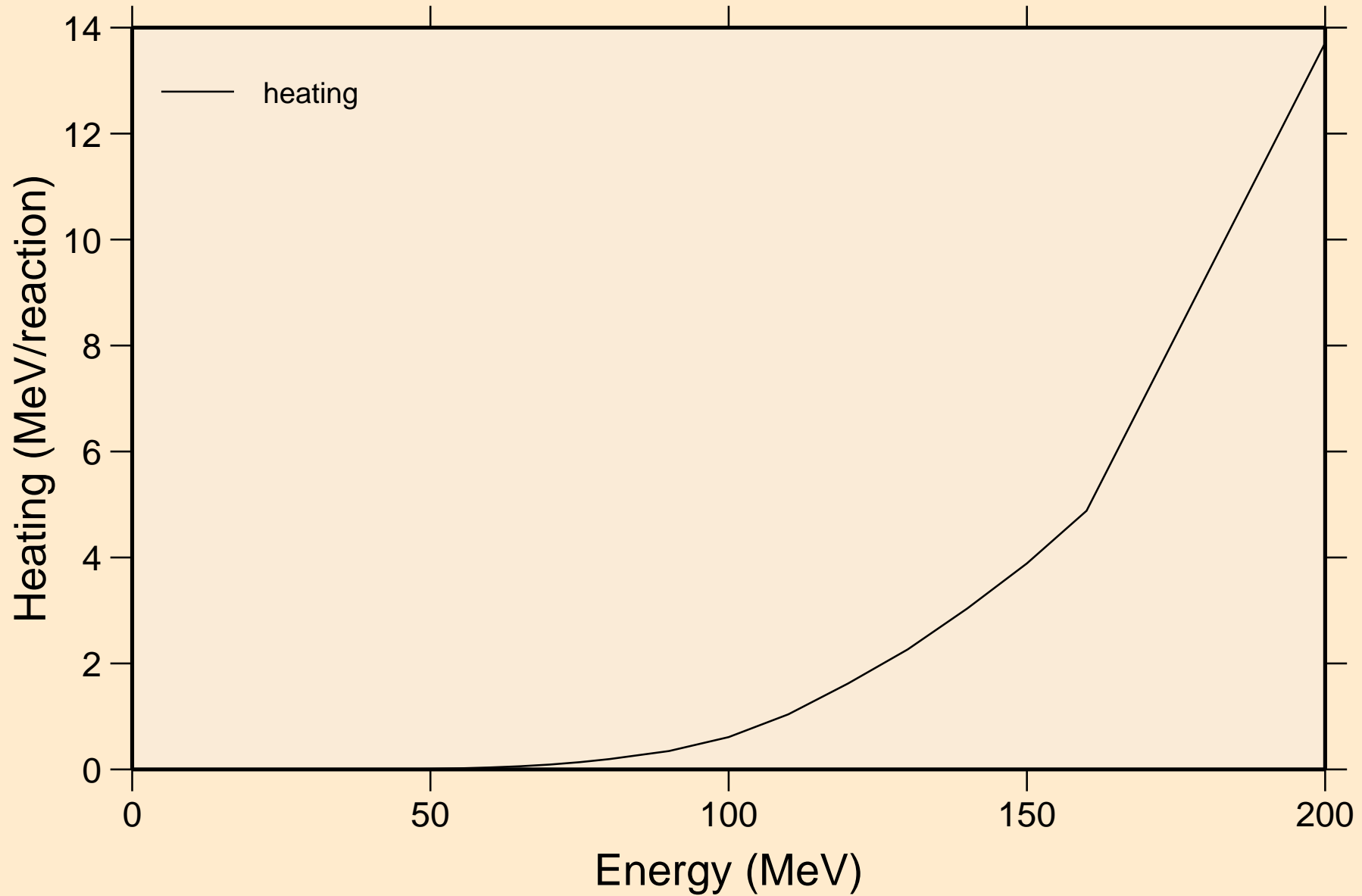
# FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

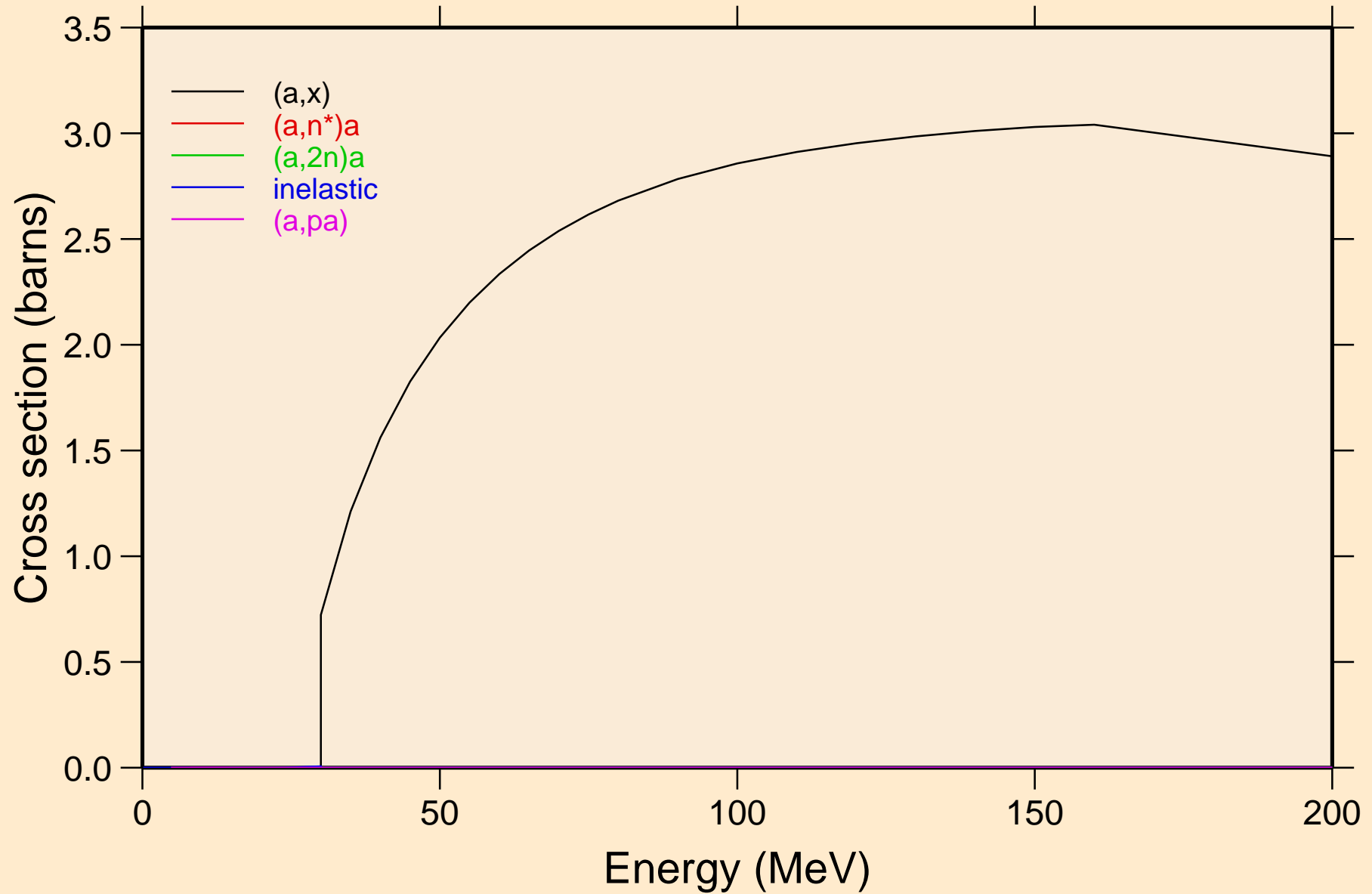


FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

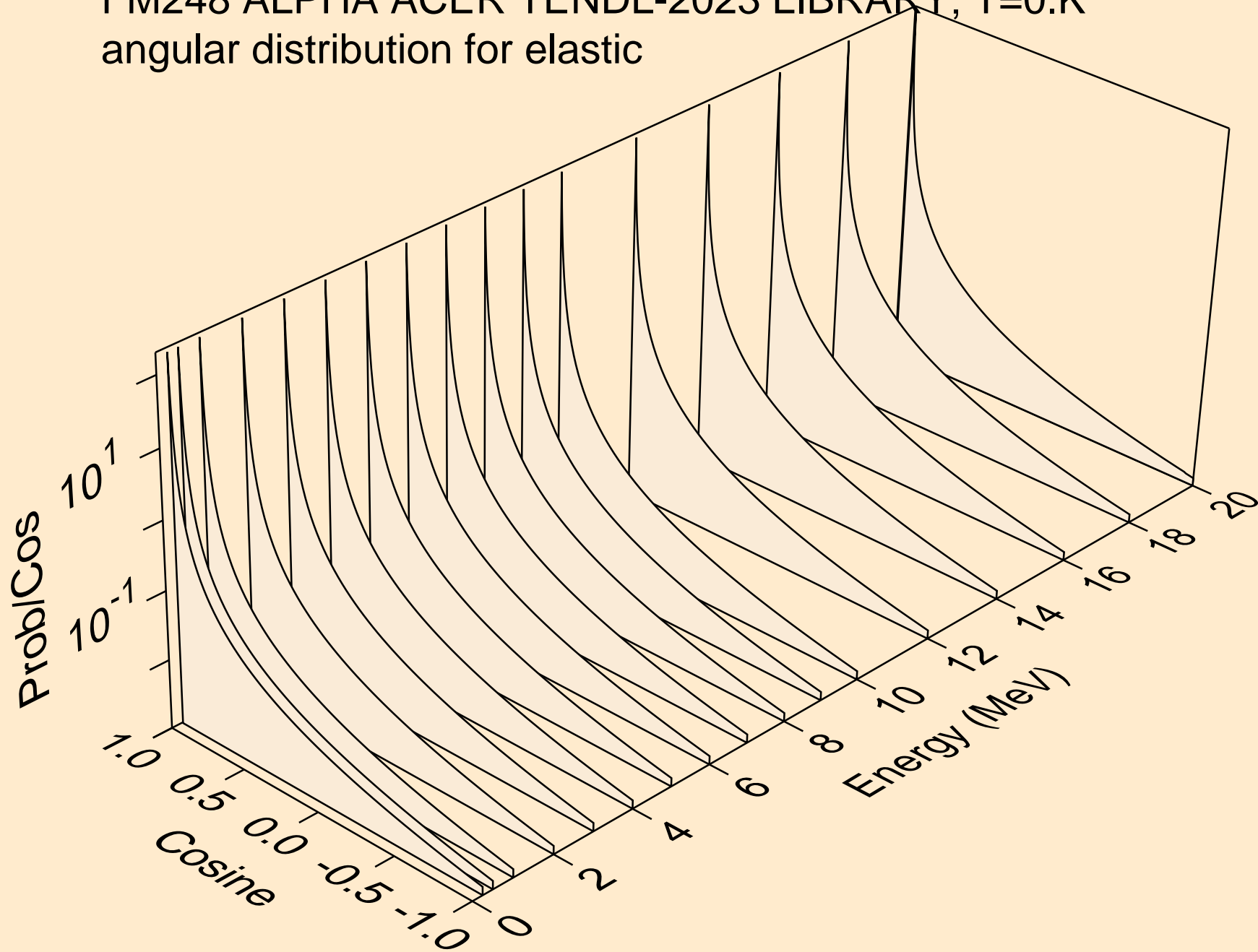
Heating



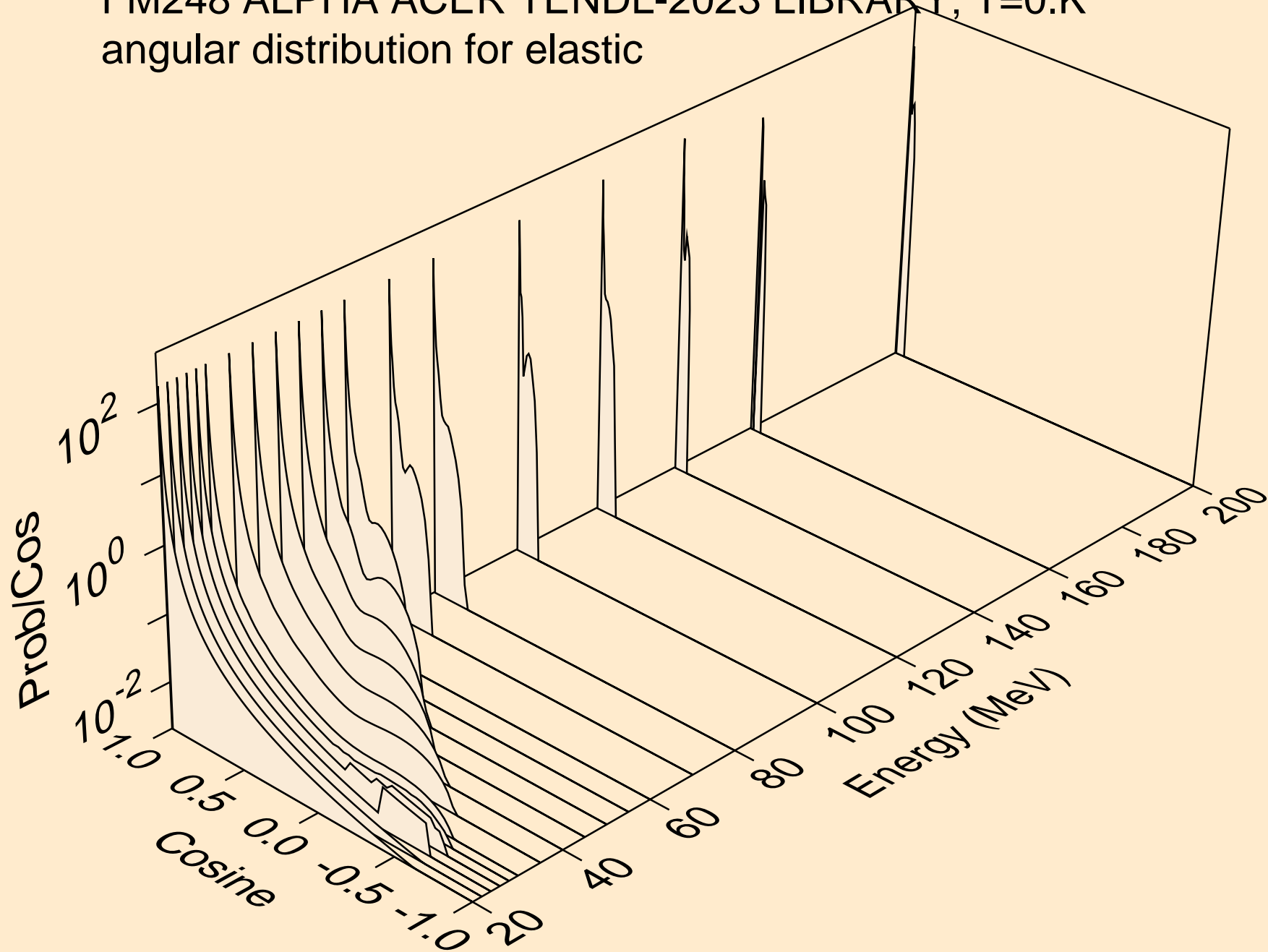
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



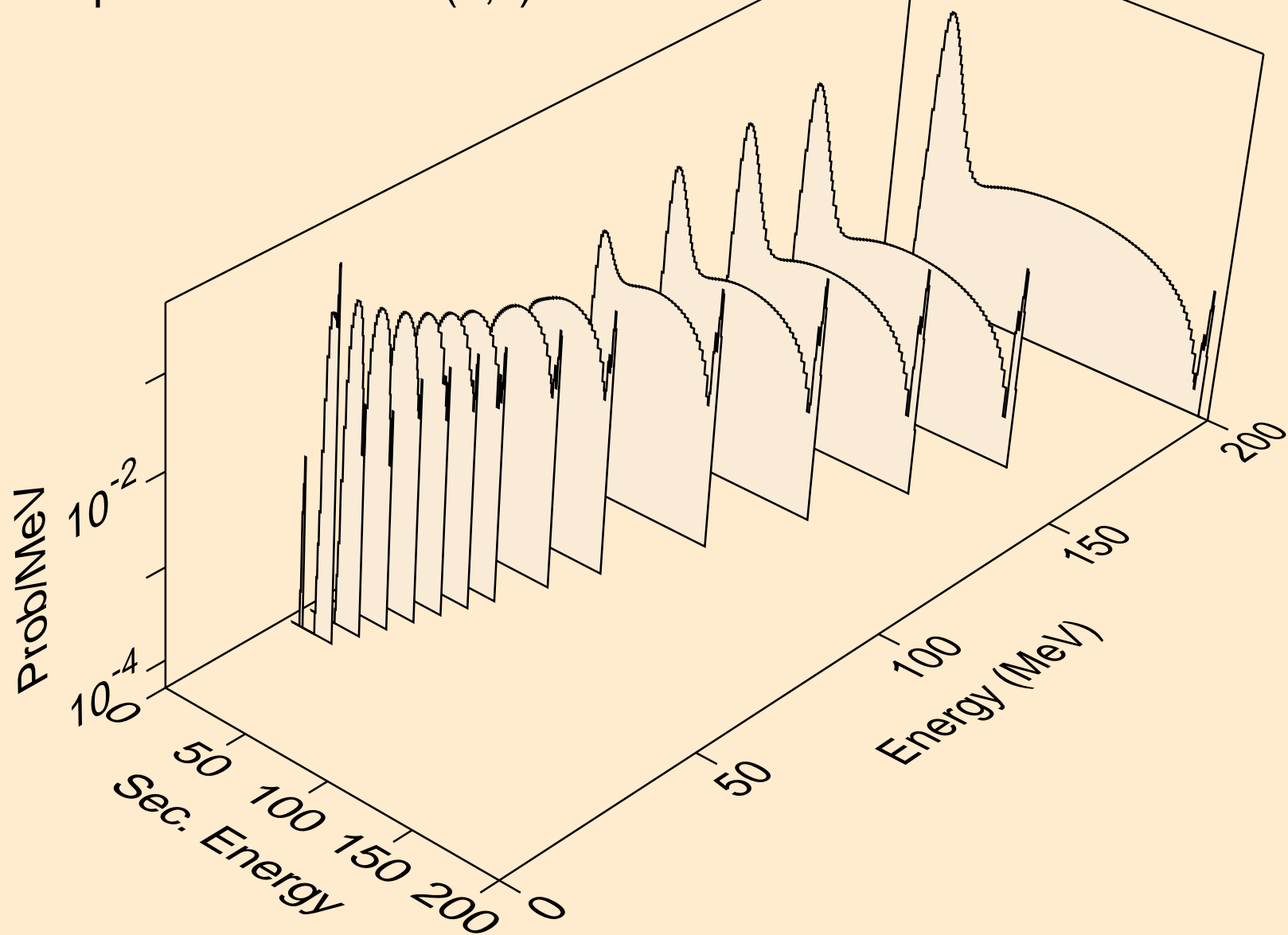
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



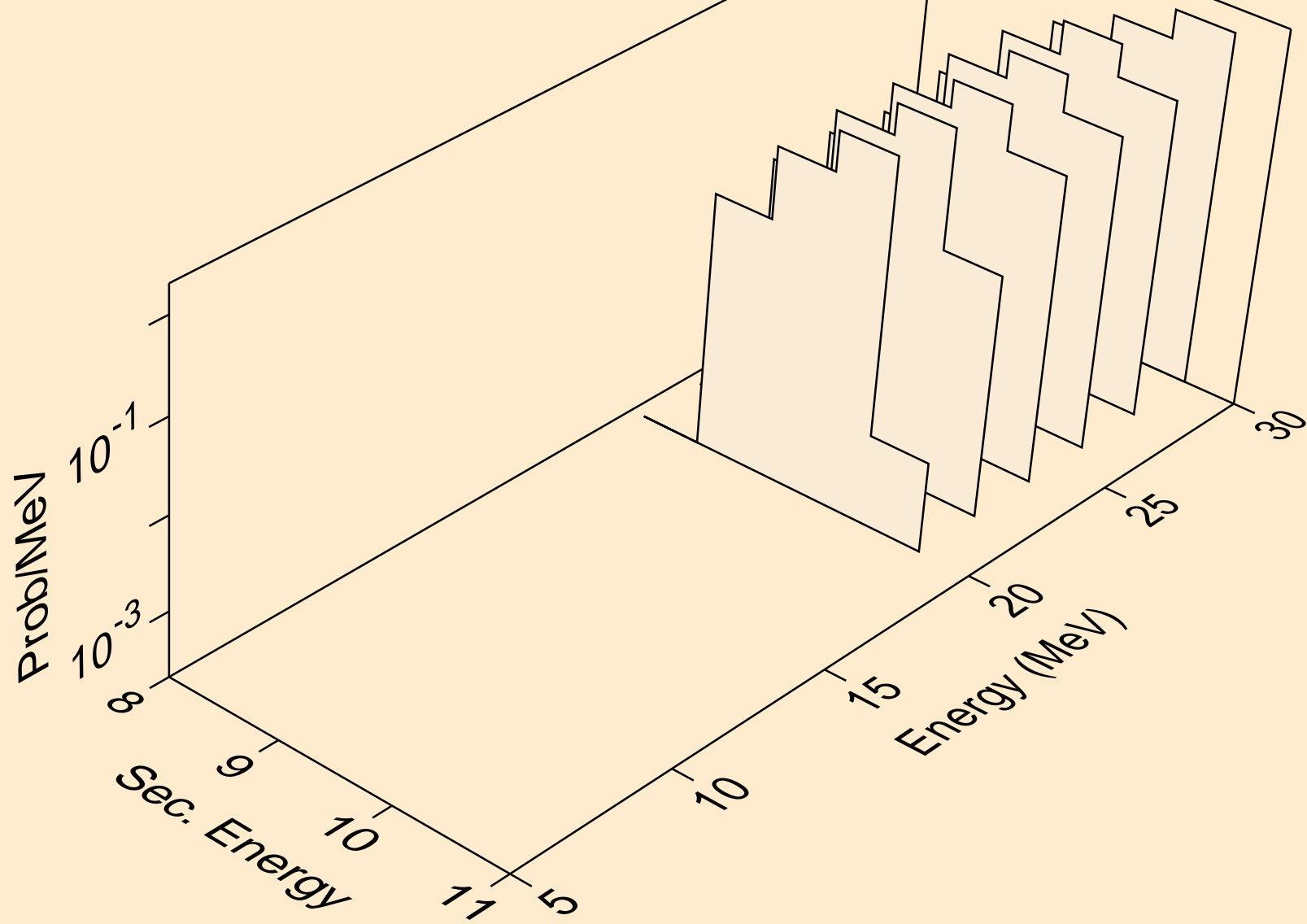
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



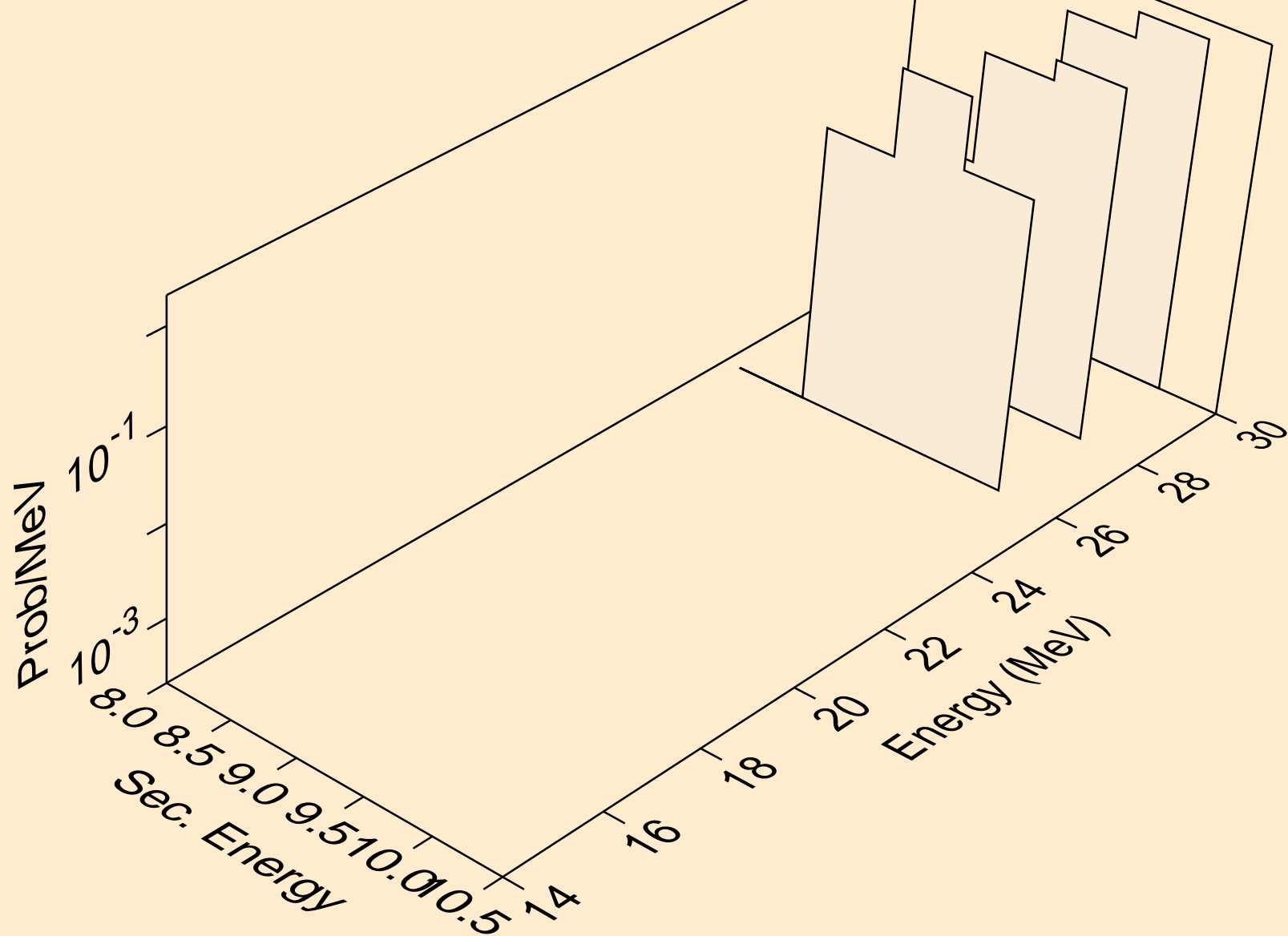
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,x)



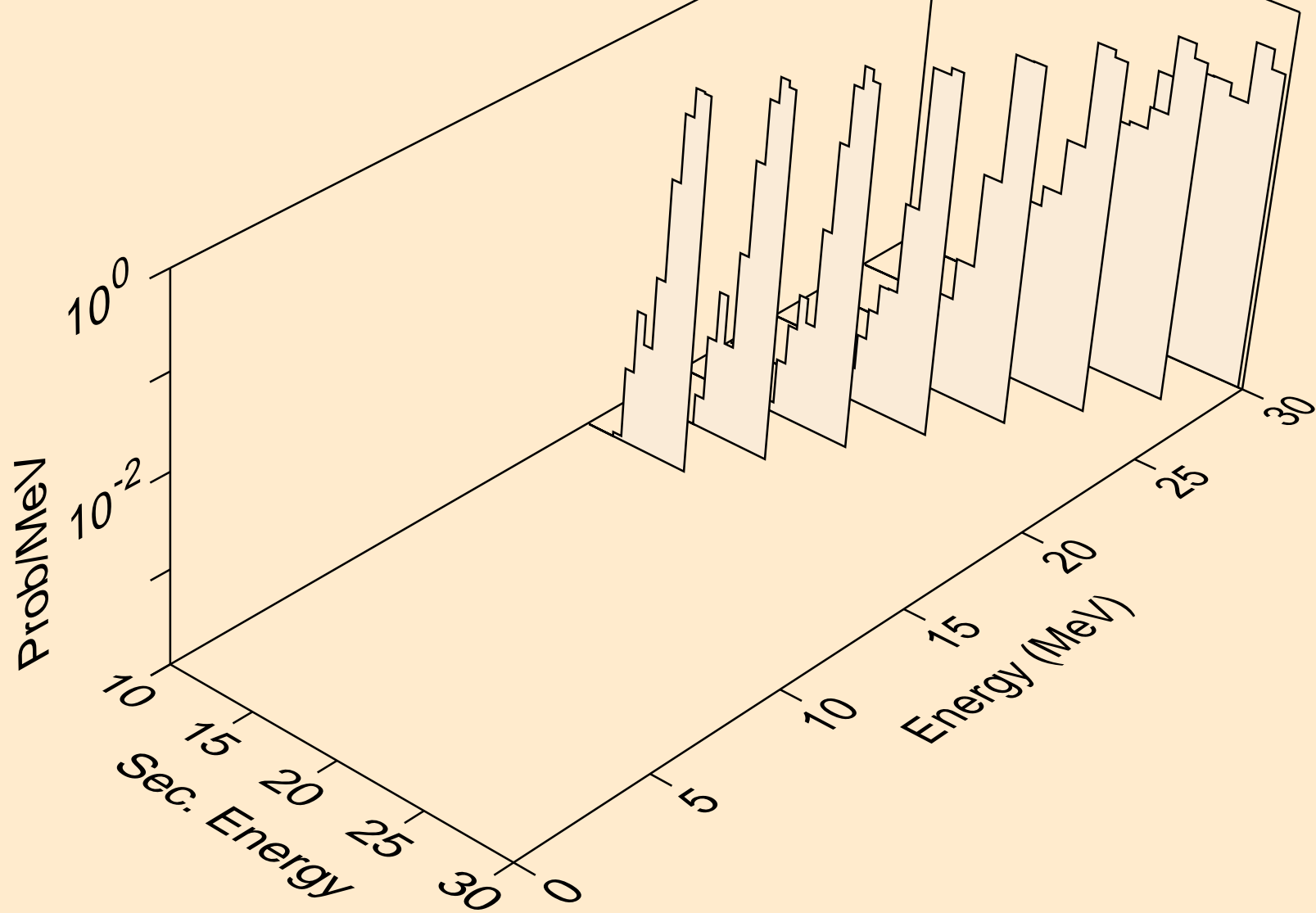
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2n)a

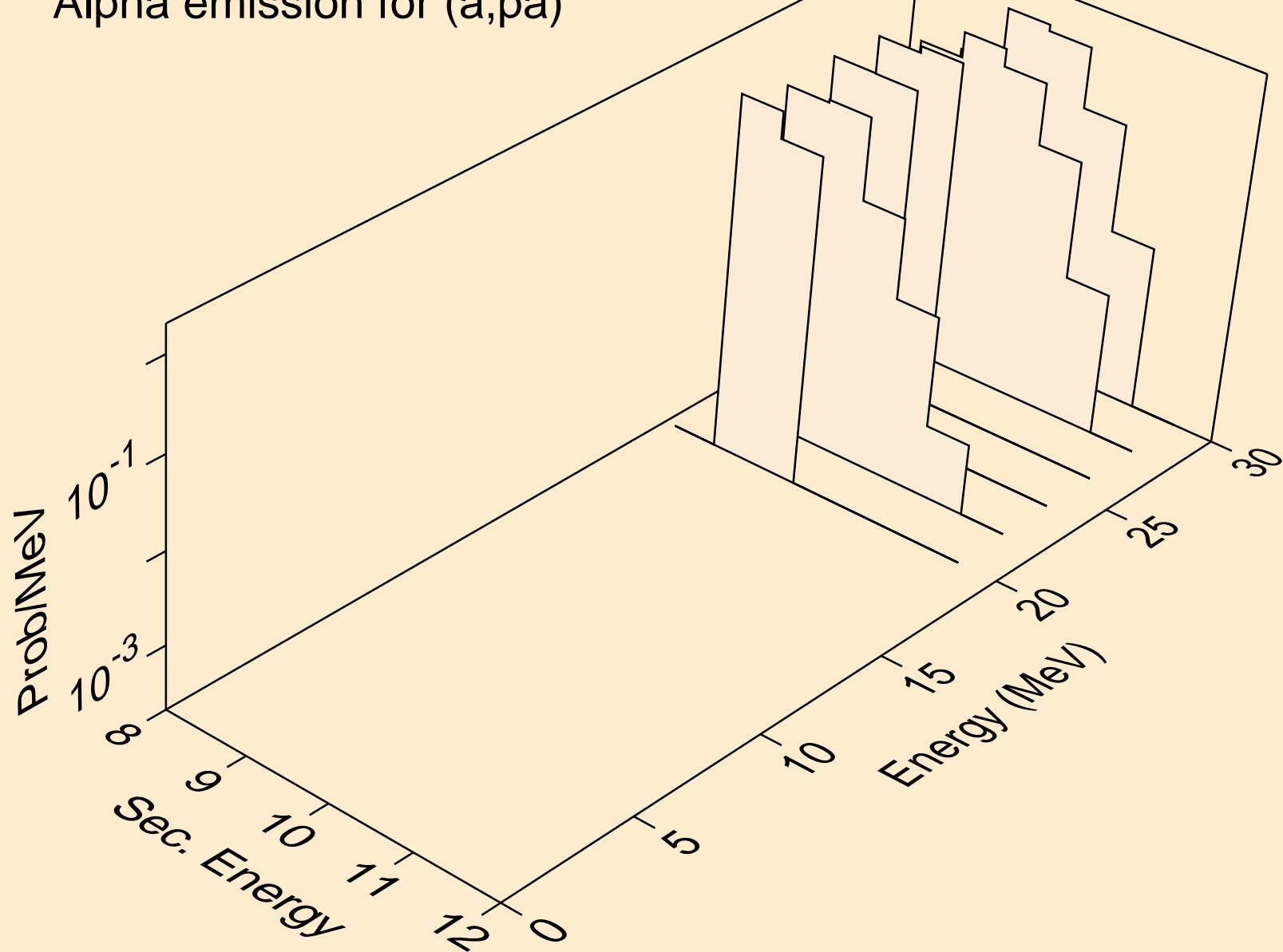


FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic

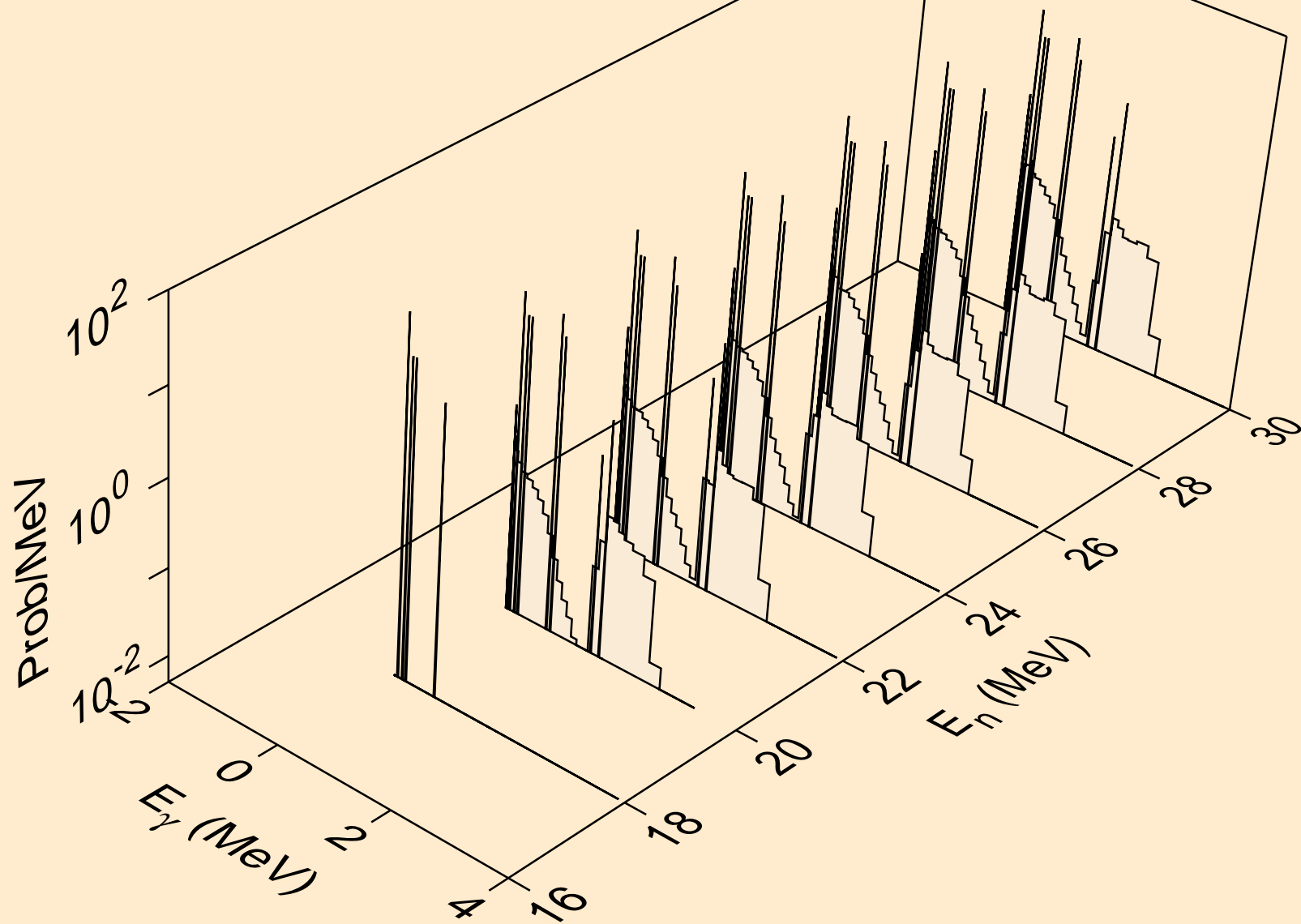


FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

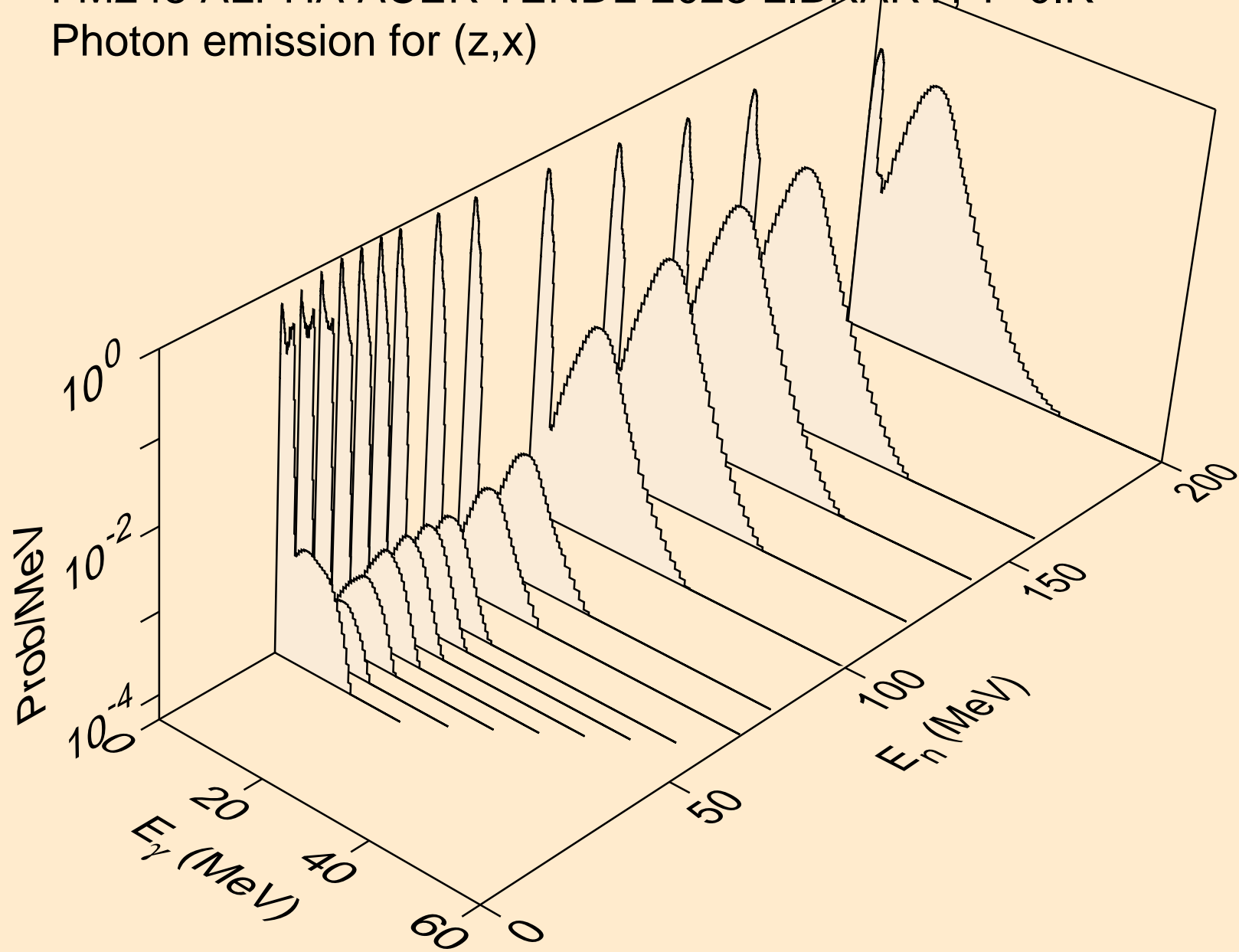
Alpha emission for (a,pa)



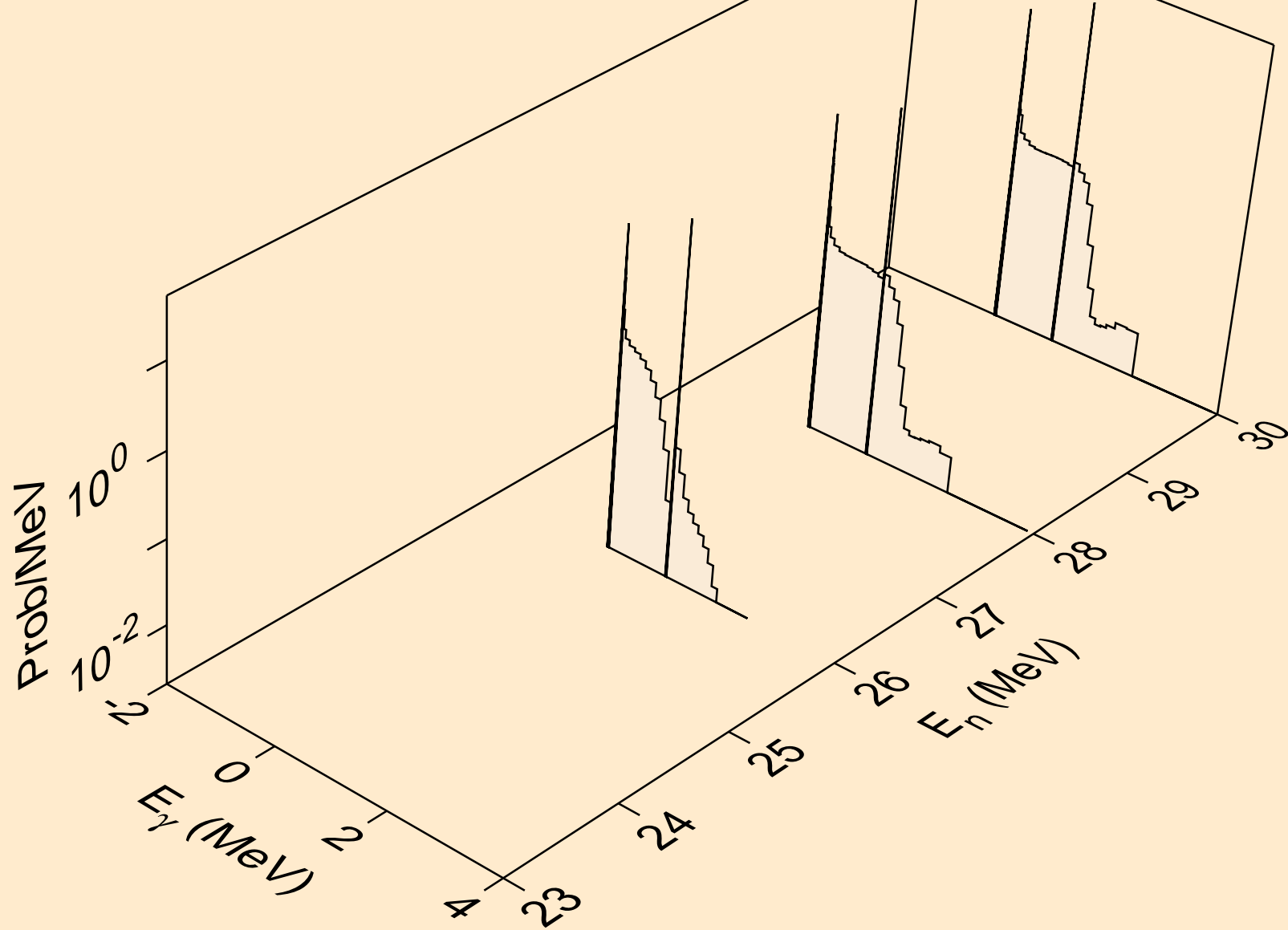
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



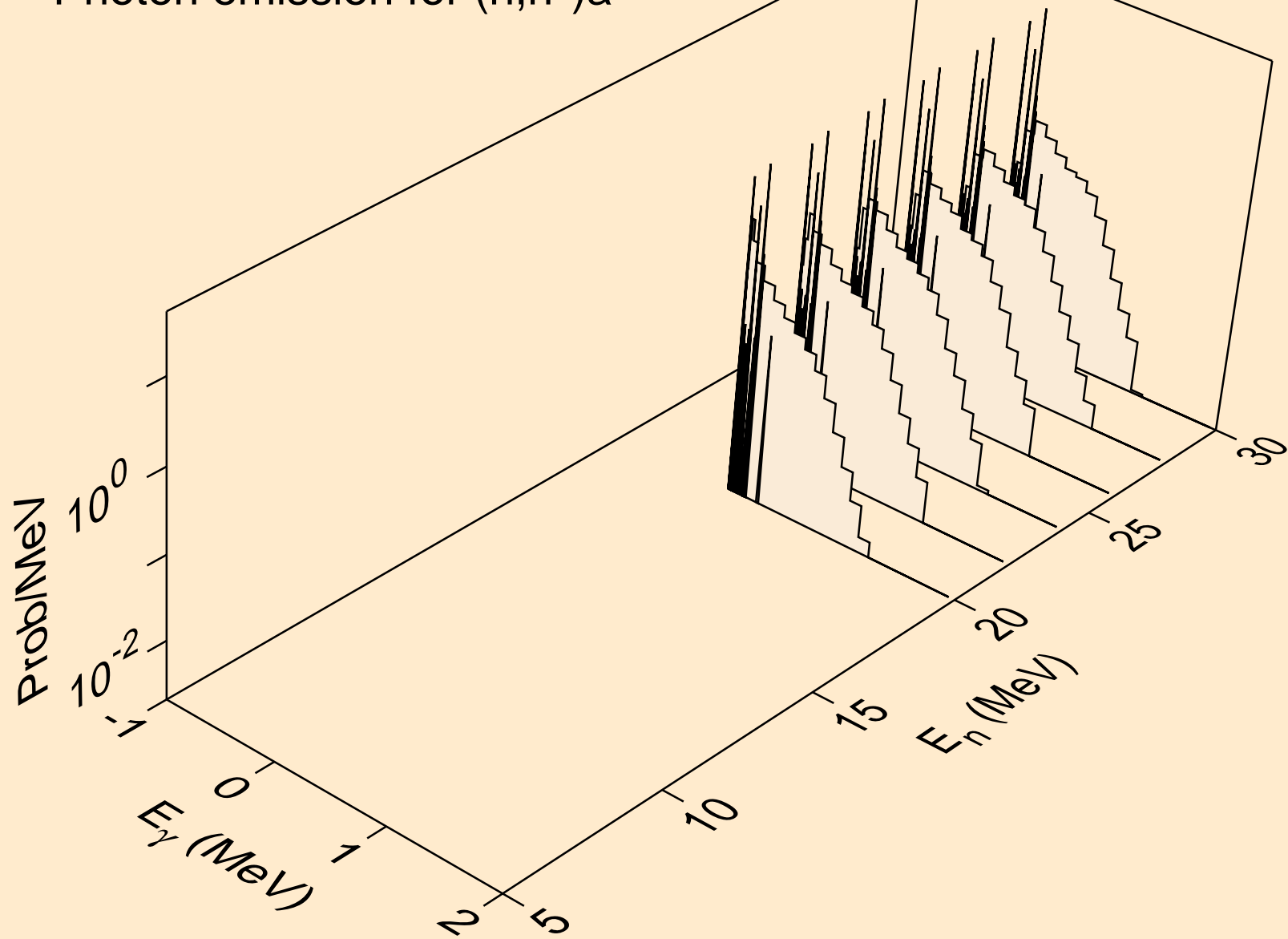
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



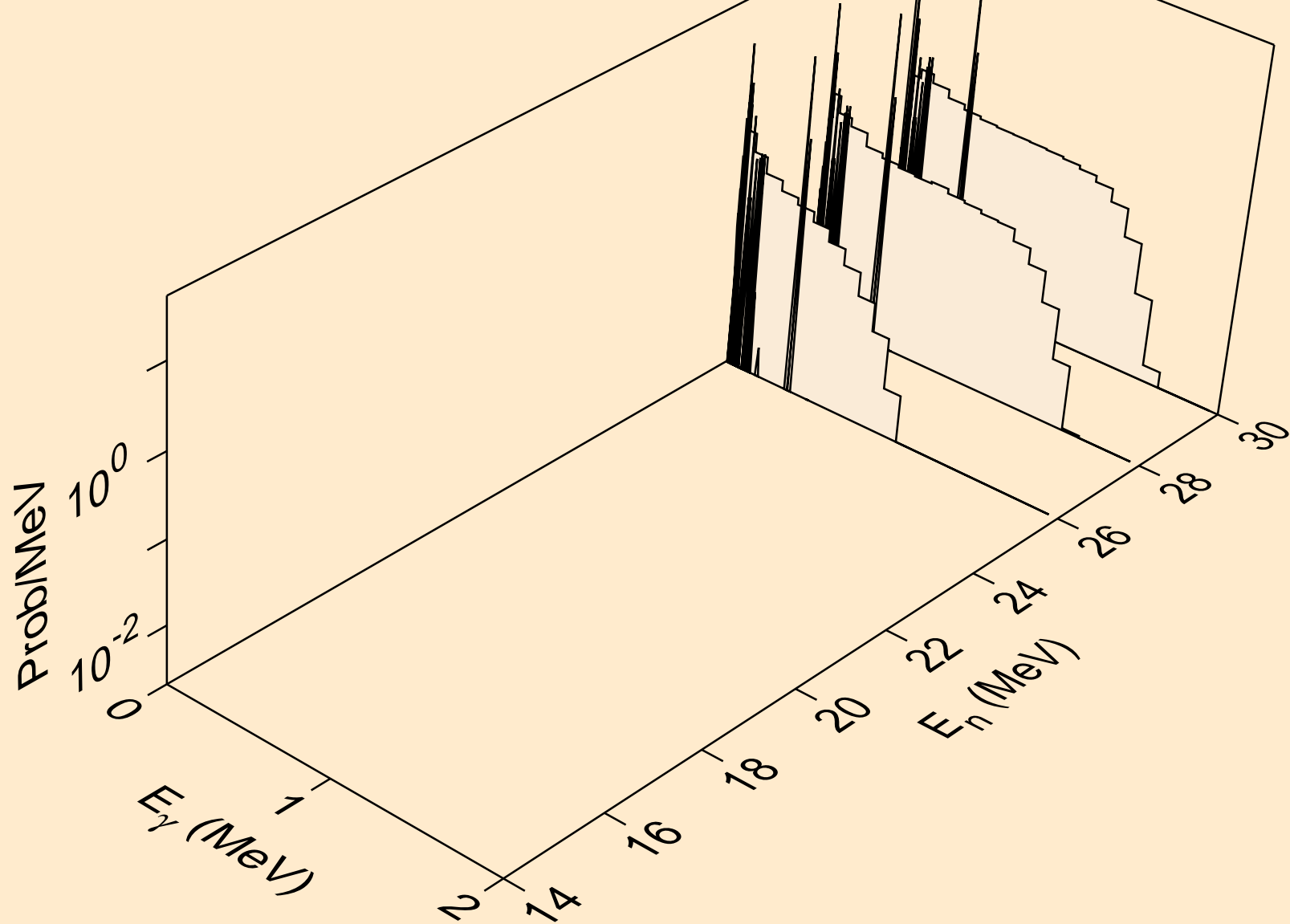
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



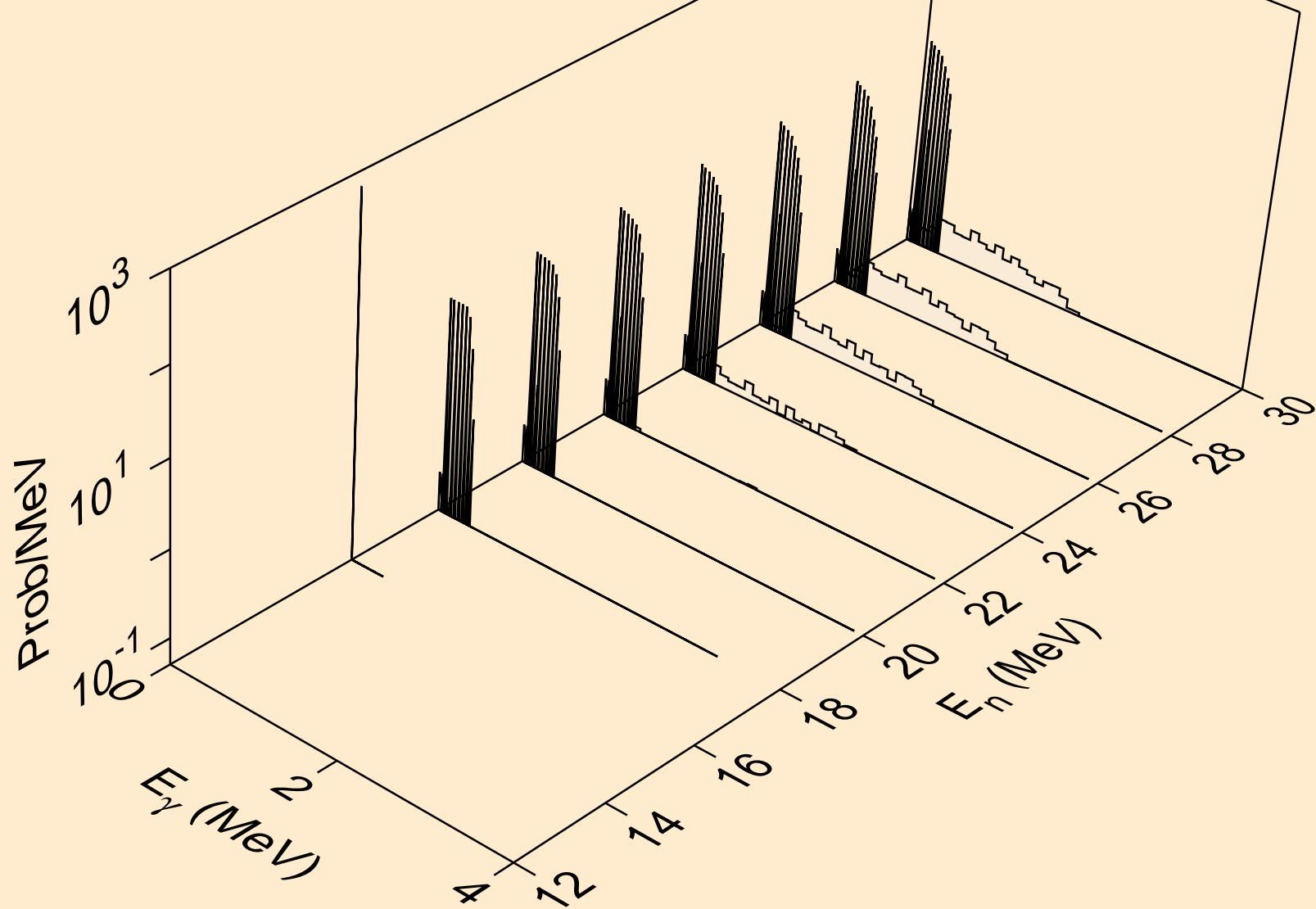
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



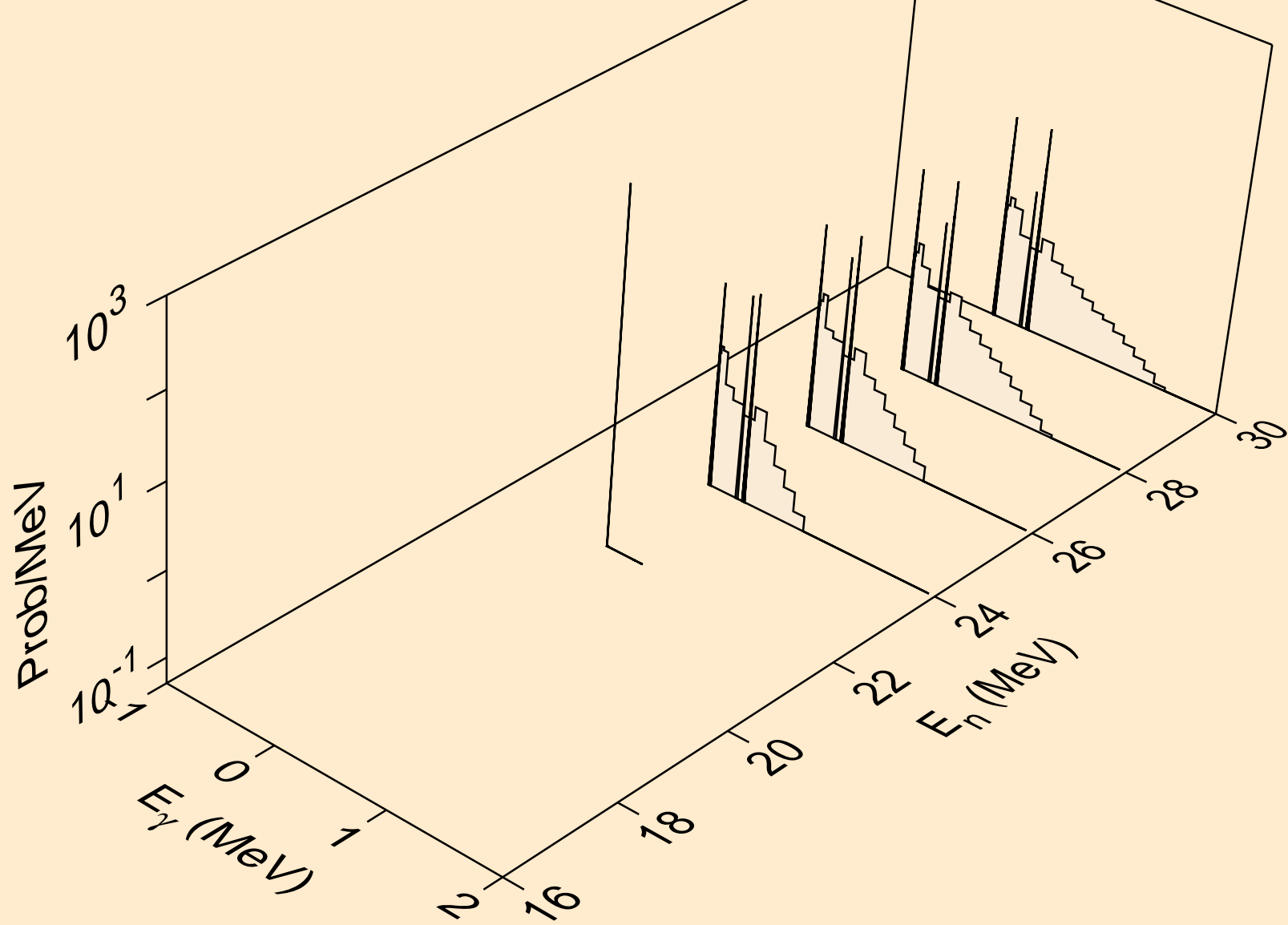
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



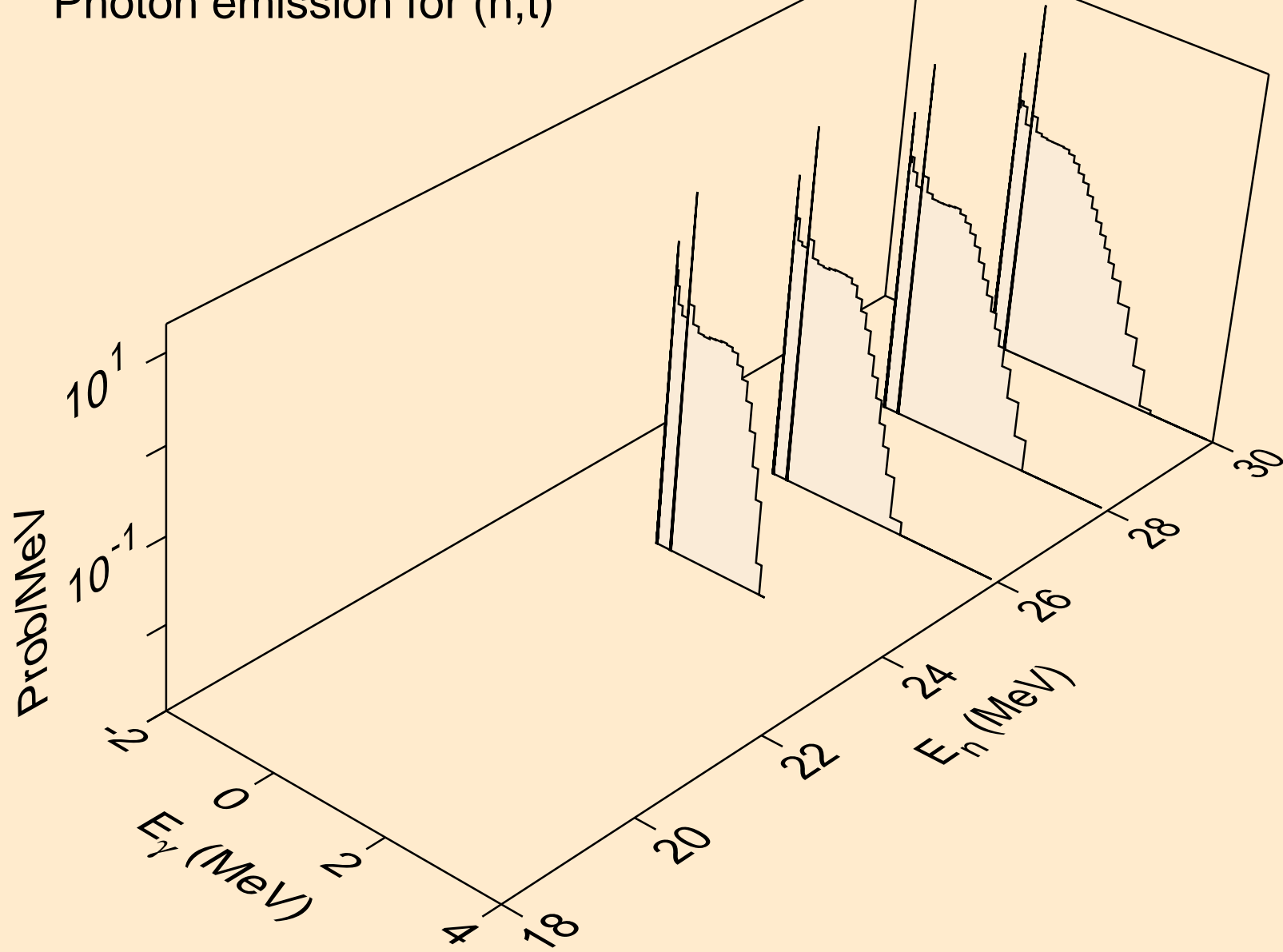
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



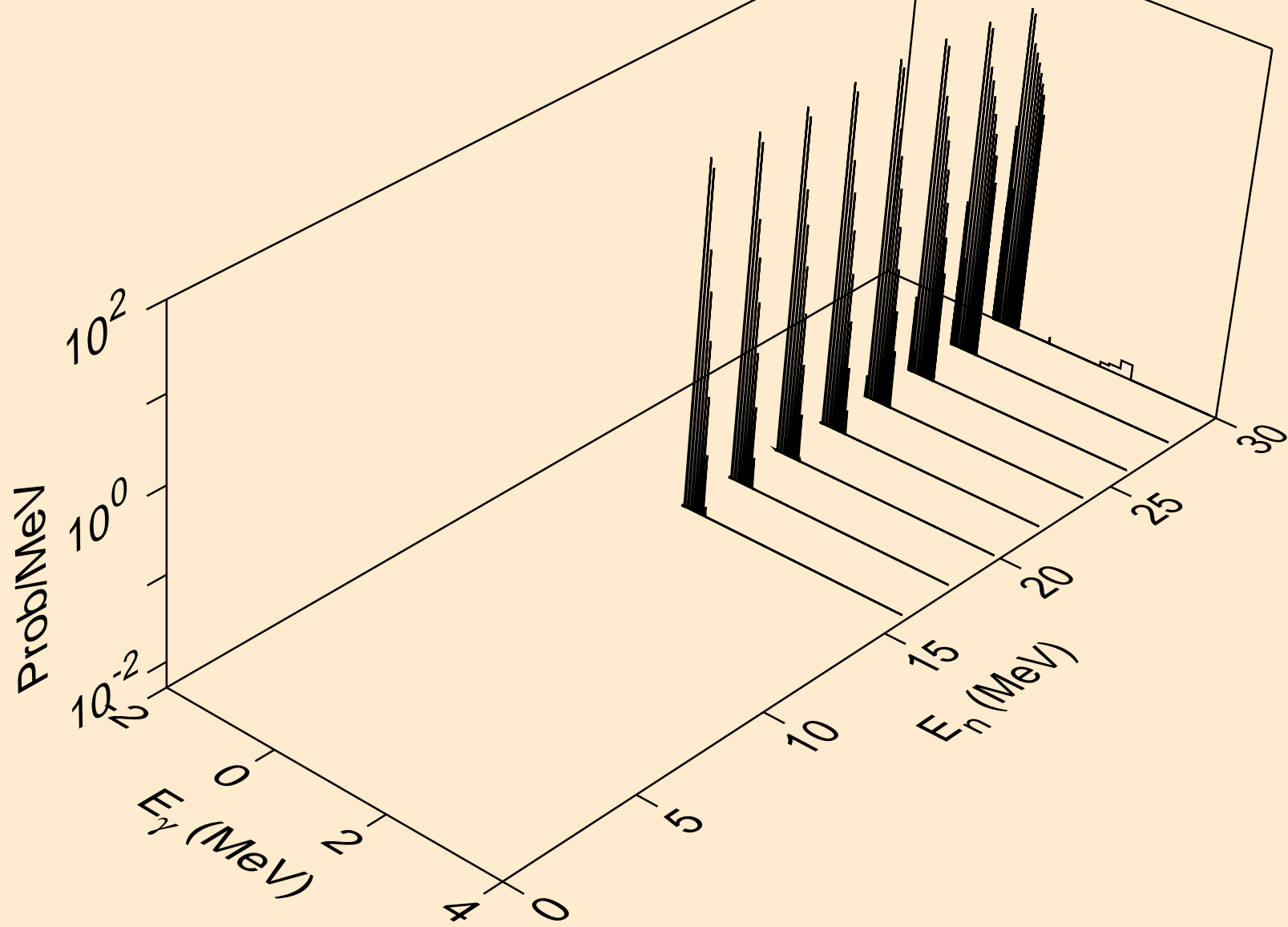
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



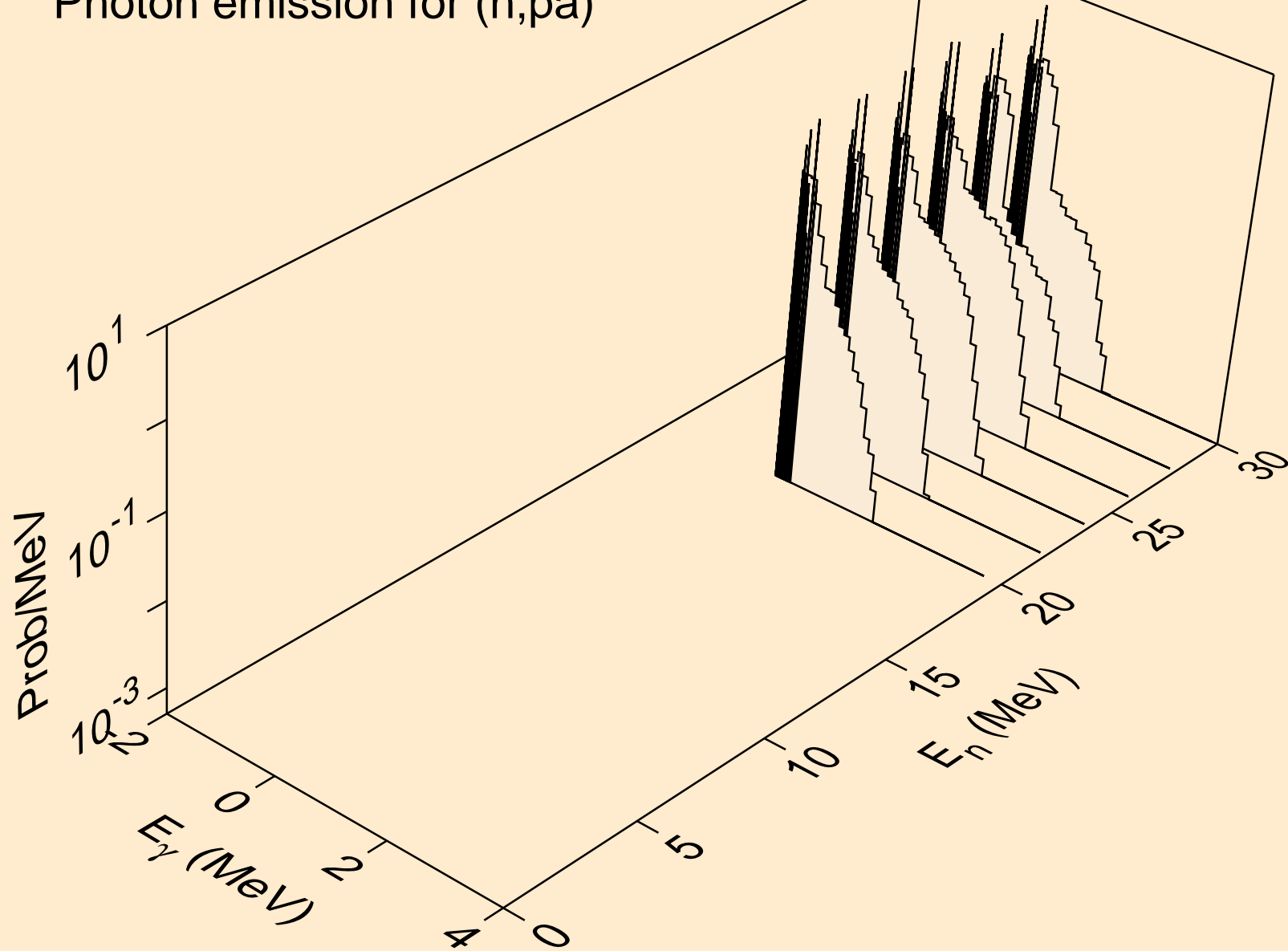
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



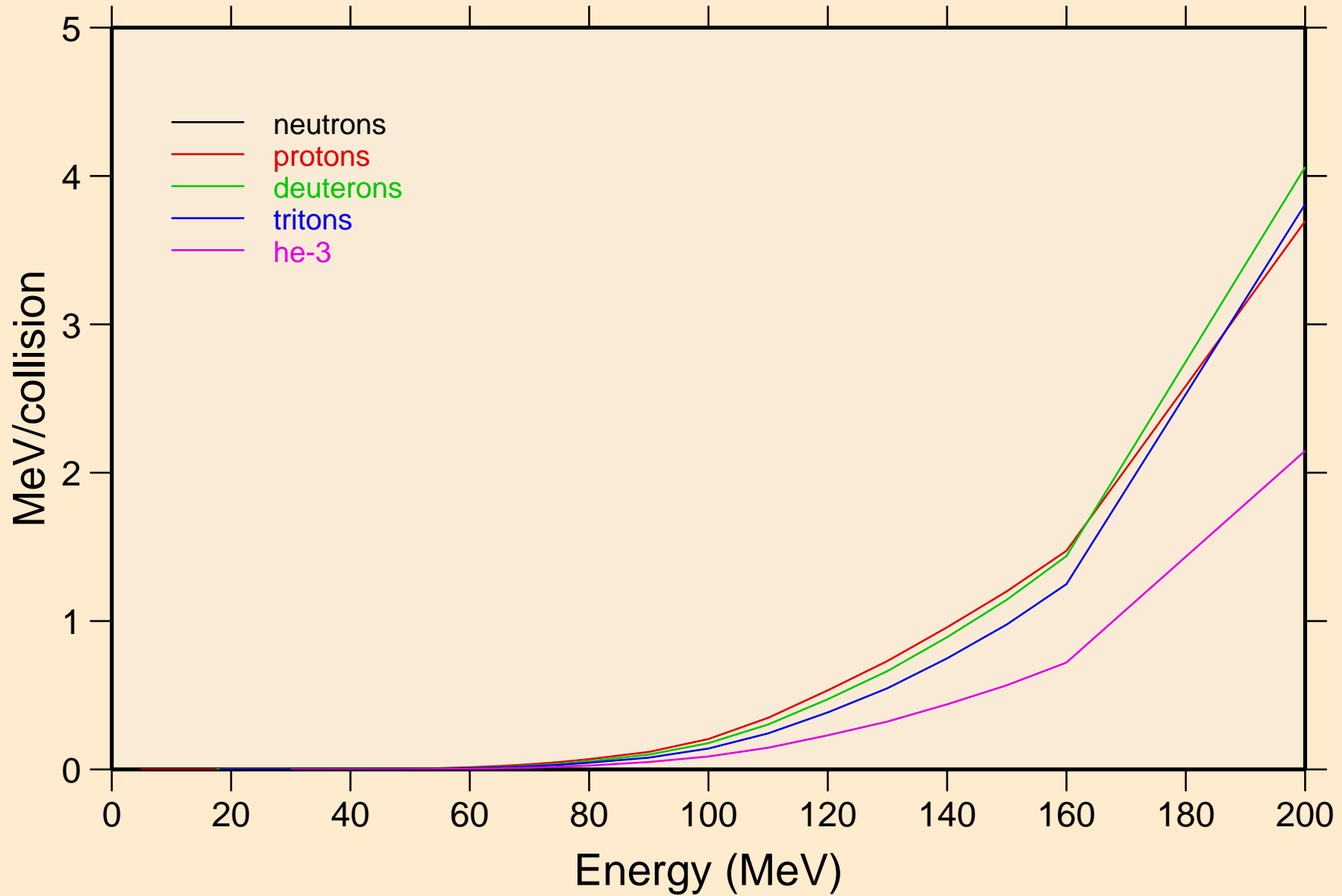
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



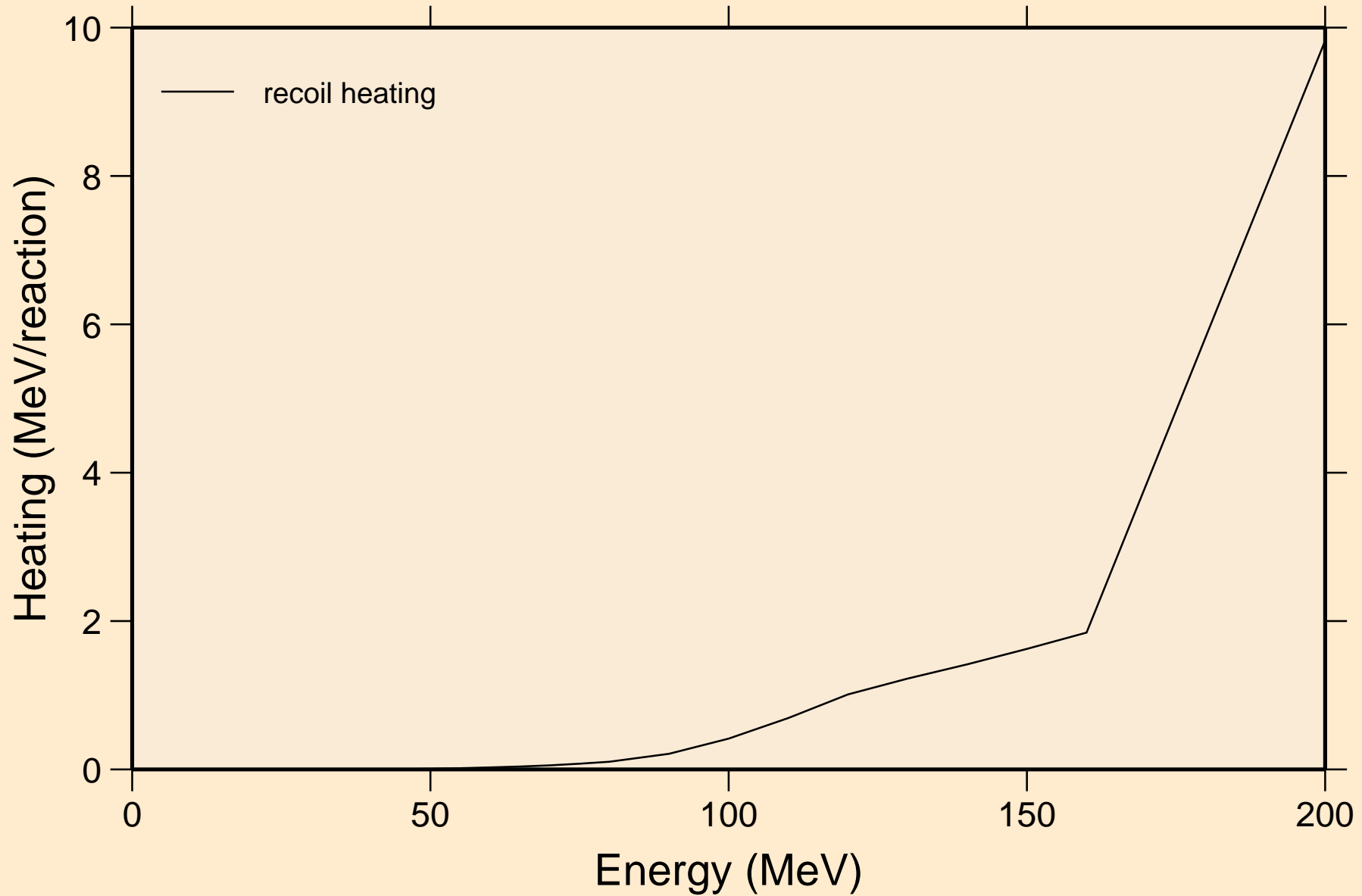
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)



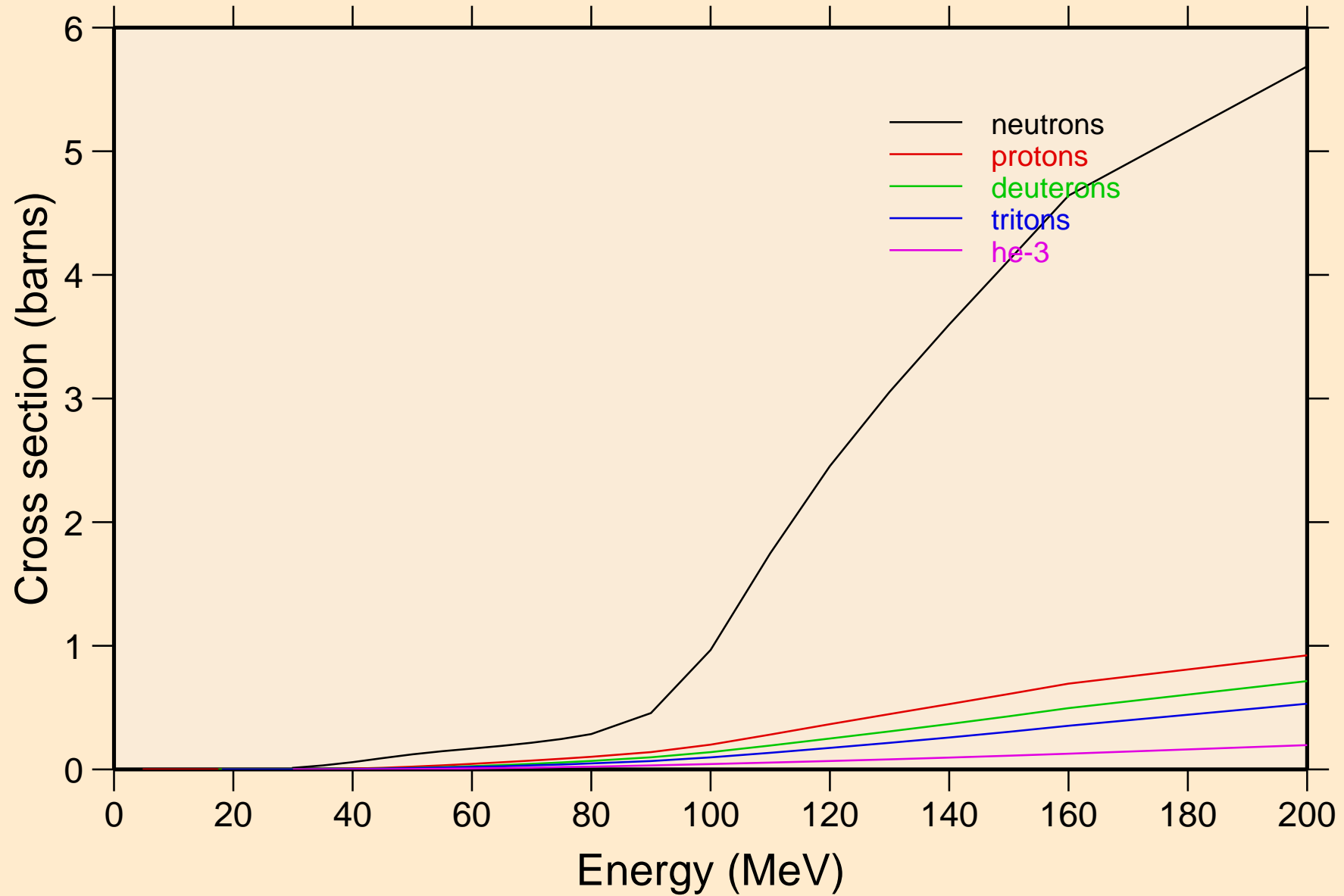
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



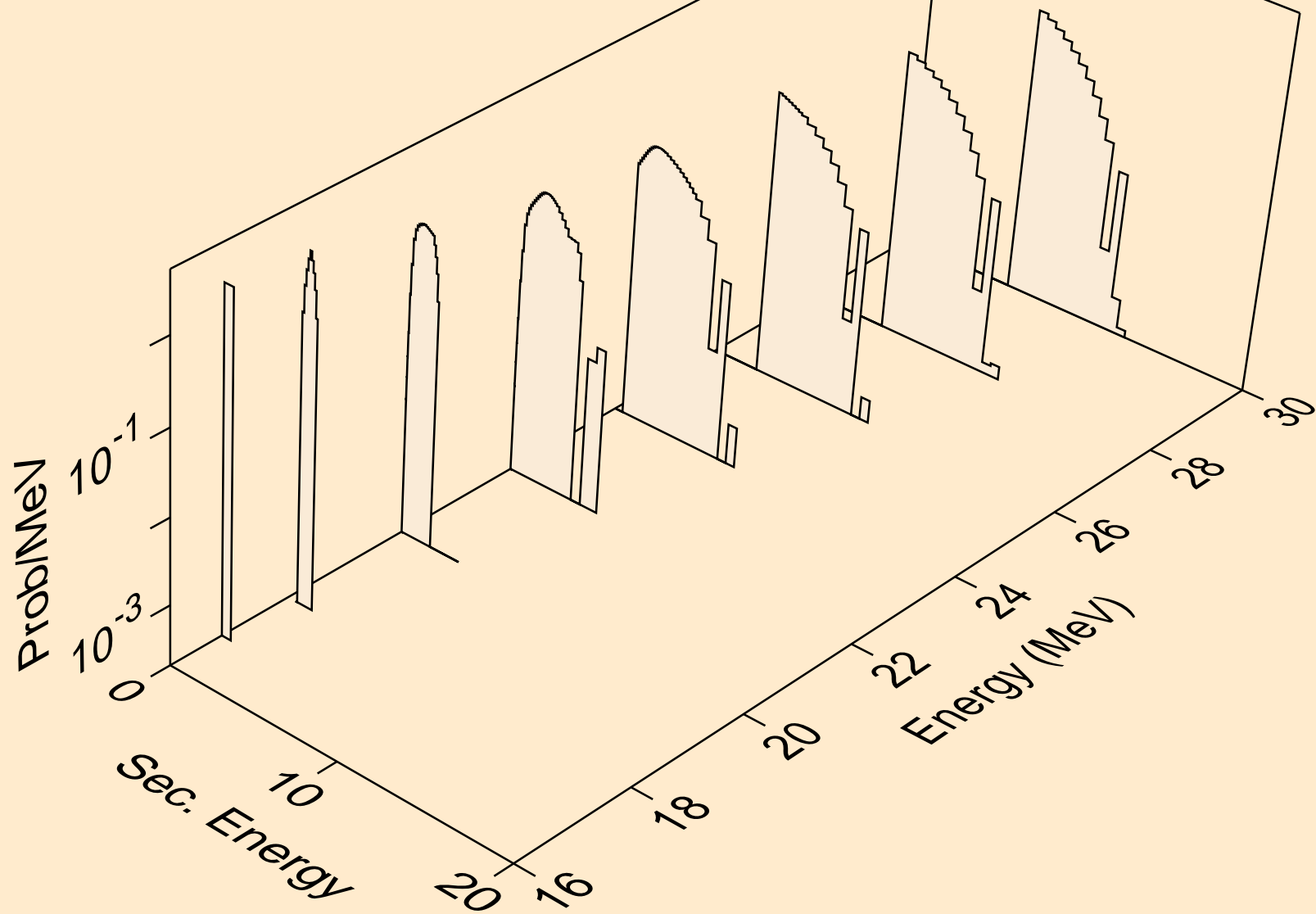
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



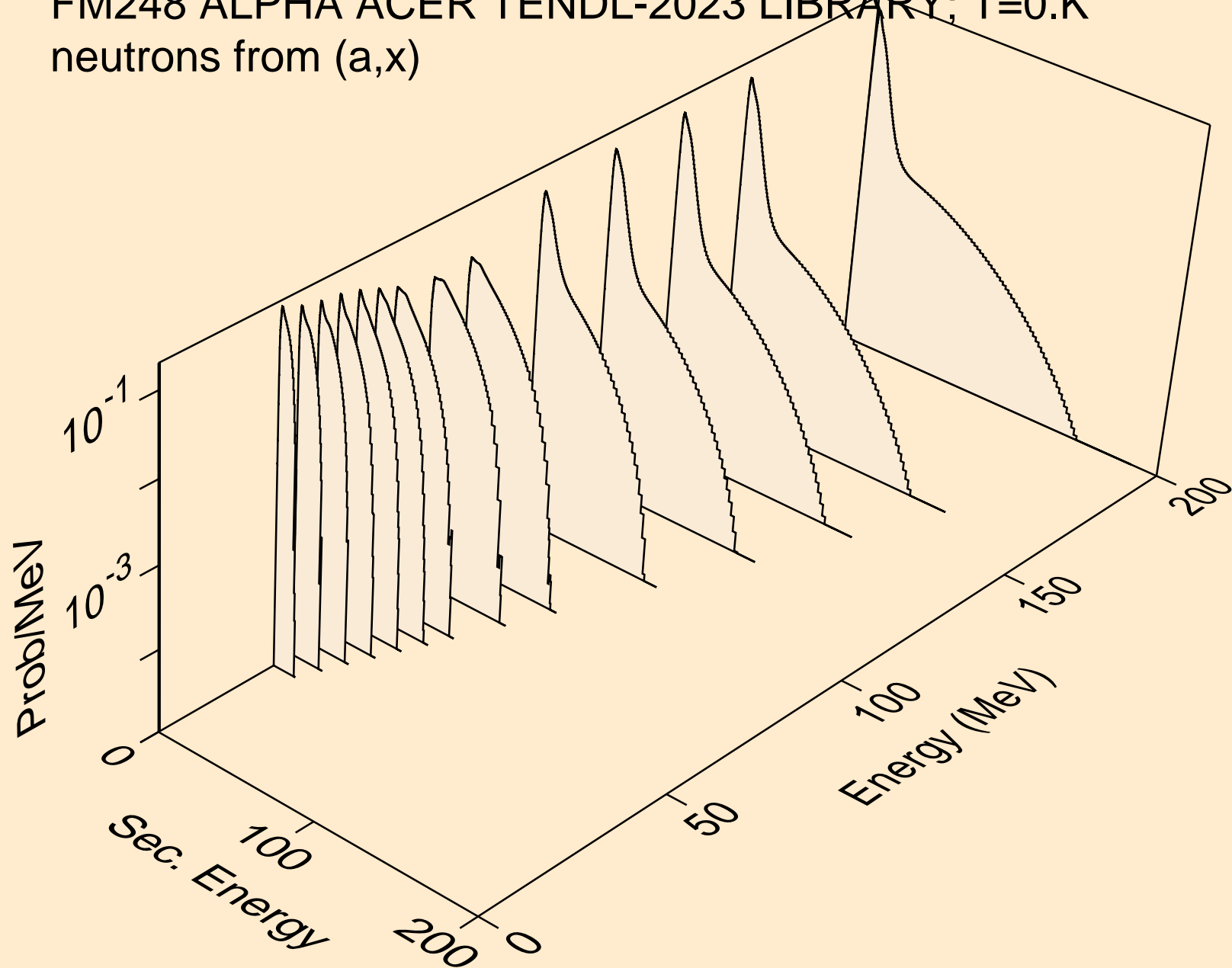
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



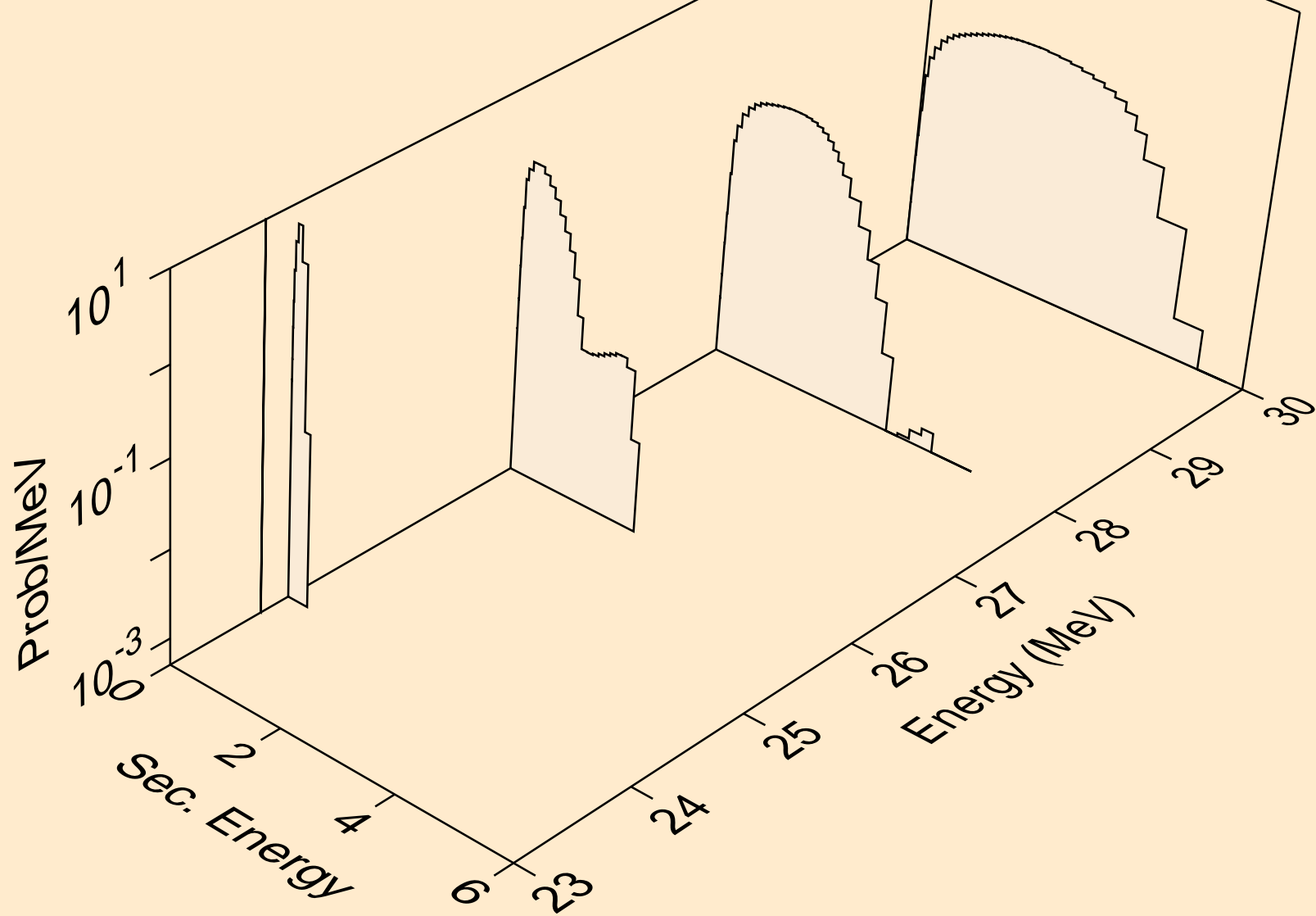
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n)



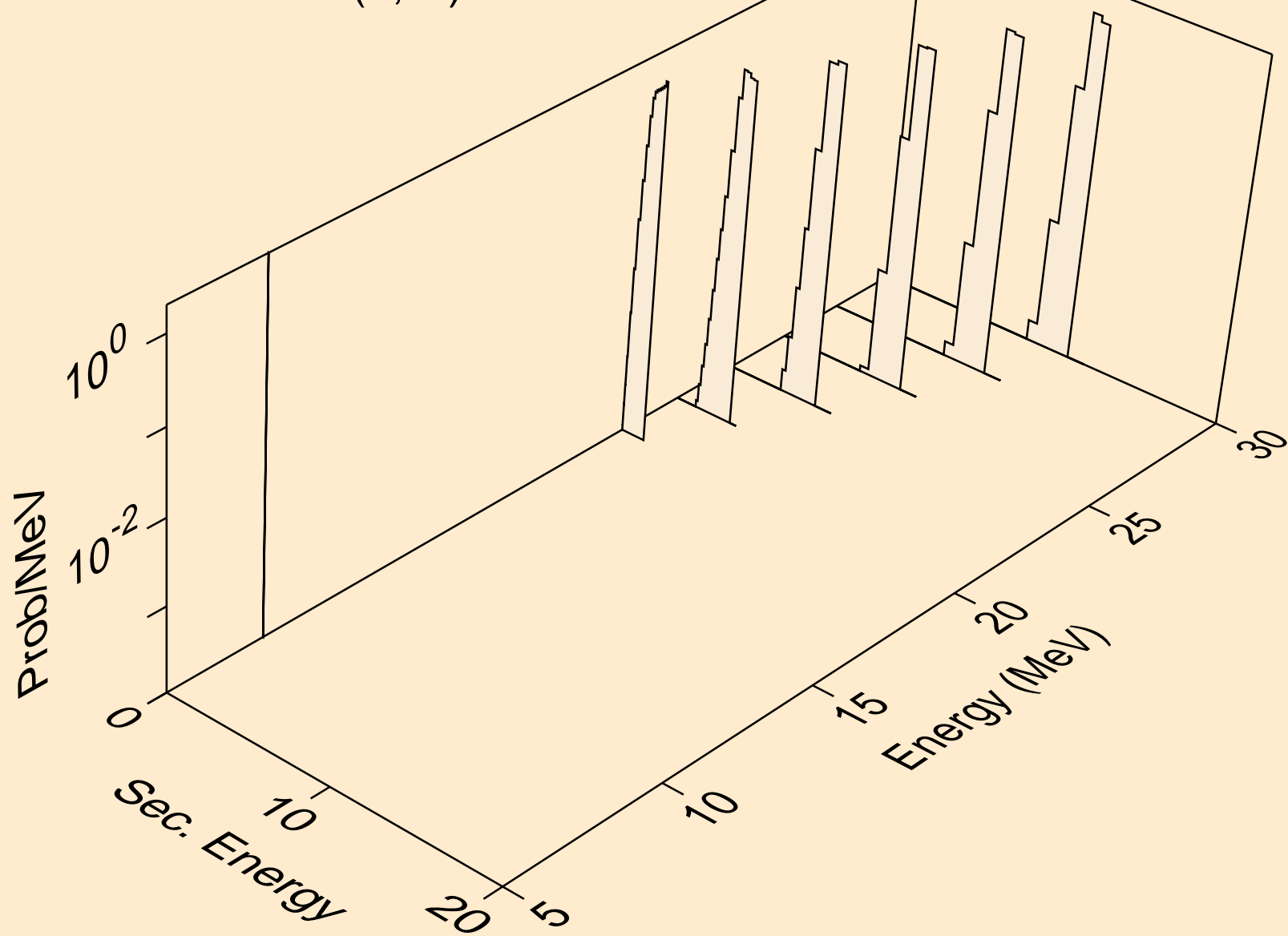
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,x)



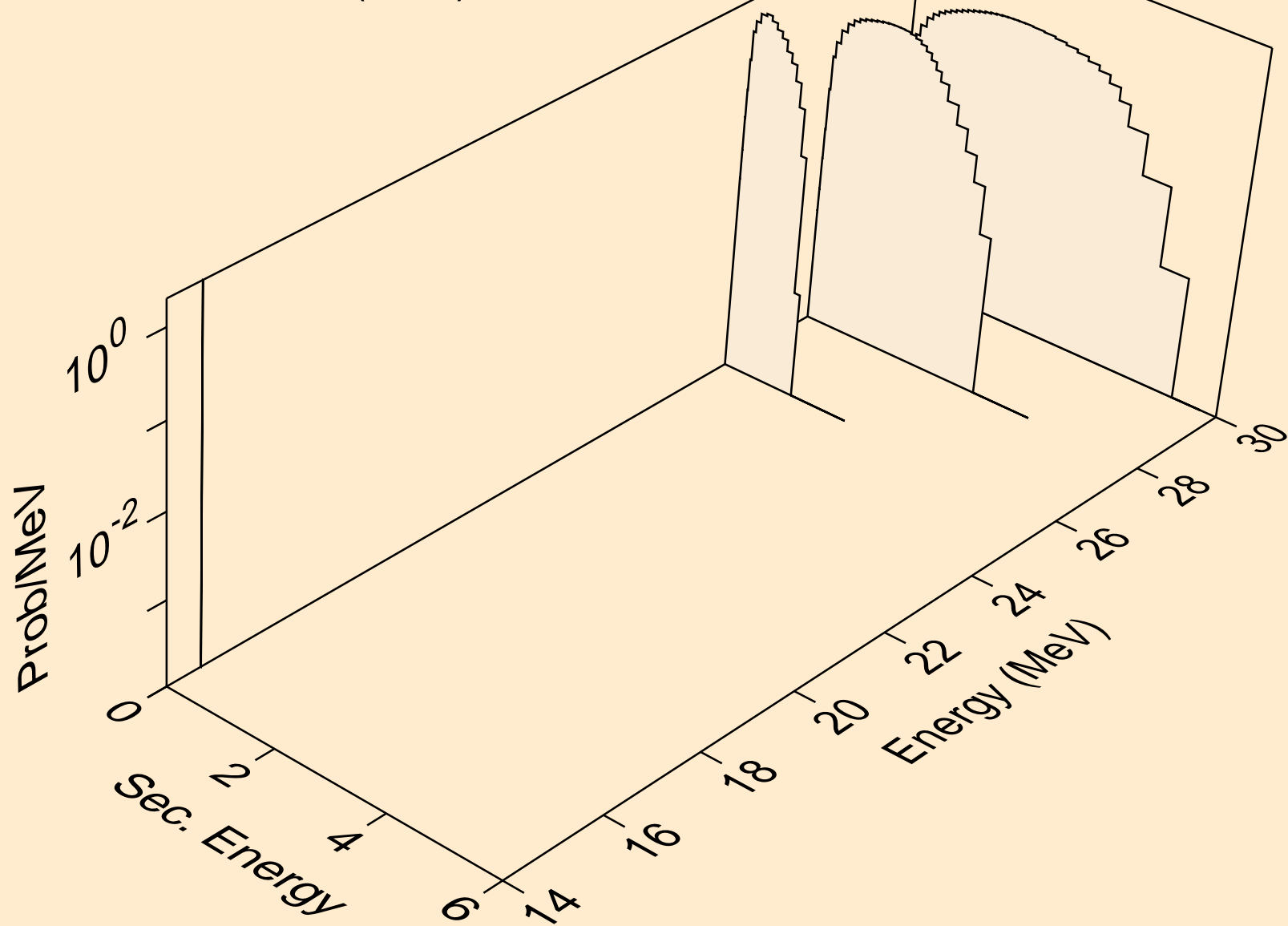
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)



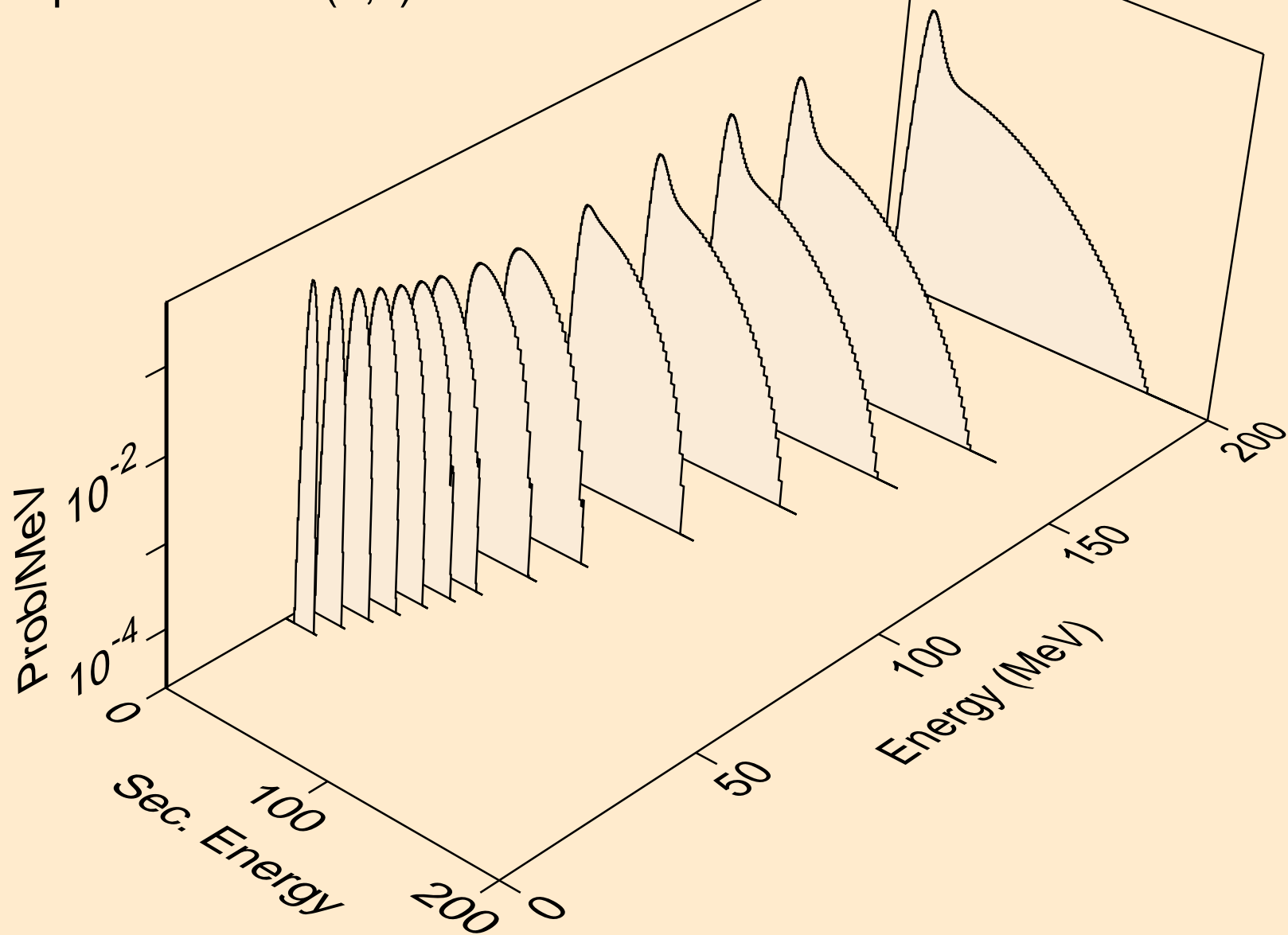
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)a



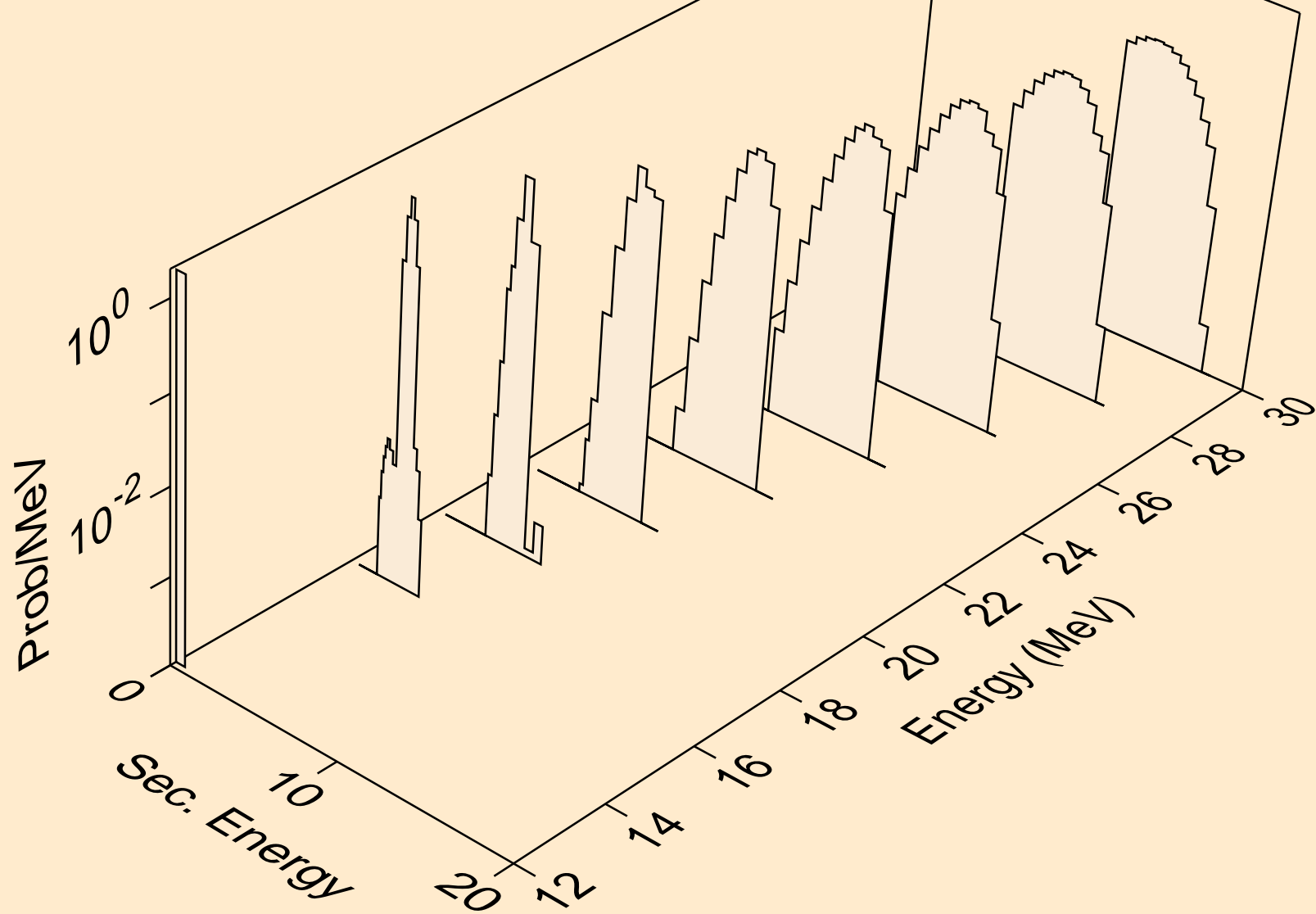
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)a



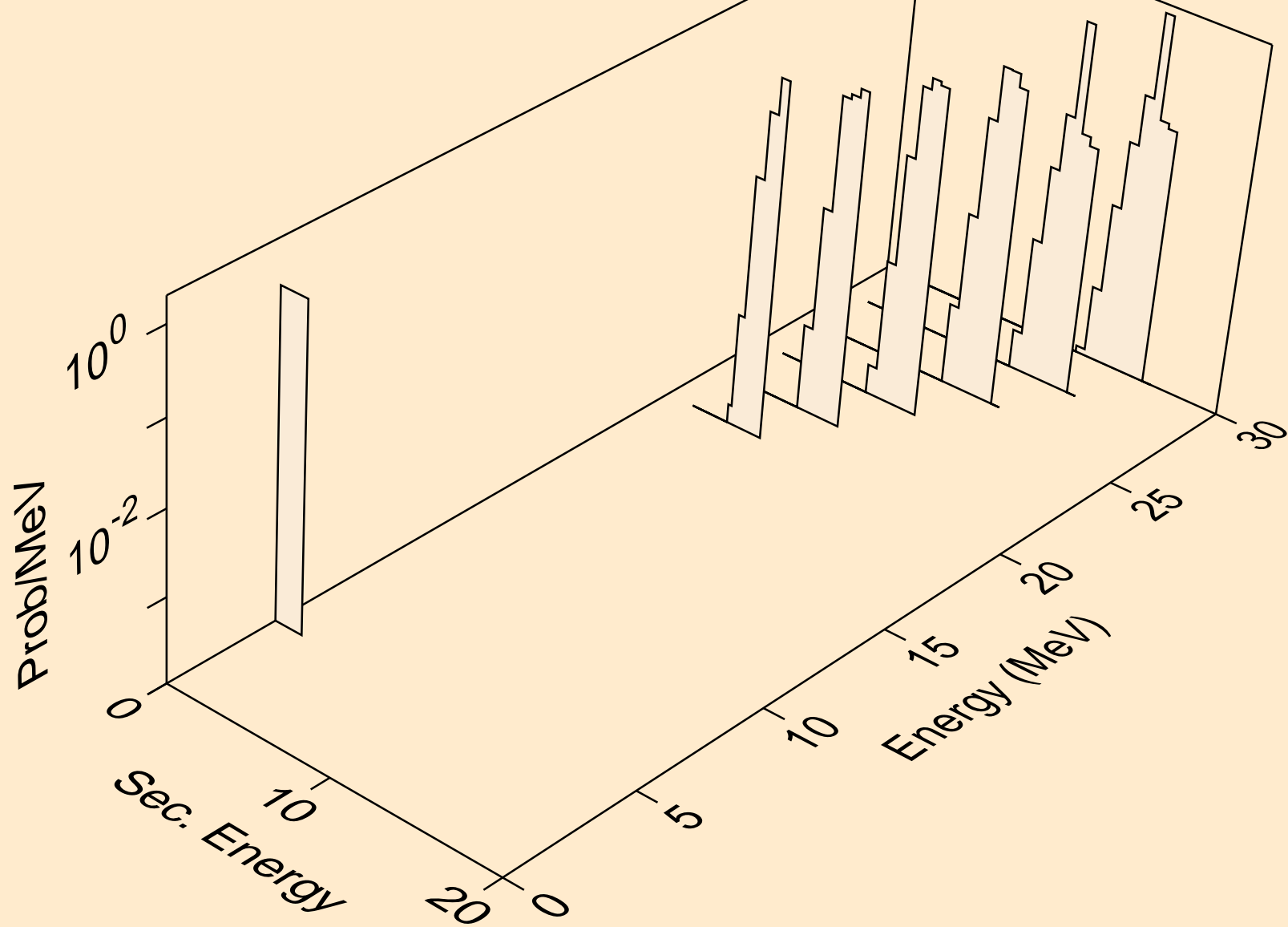
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,x)



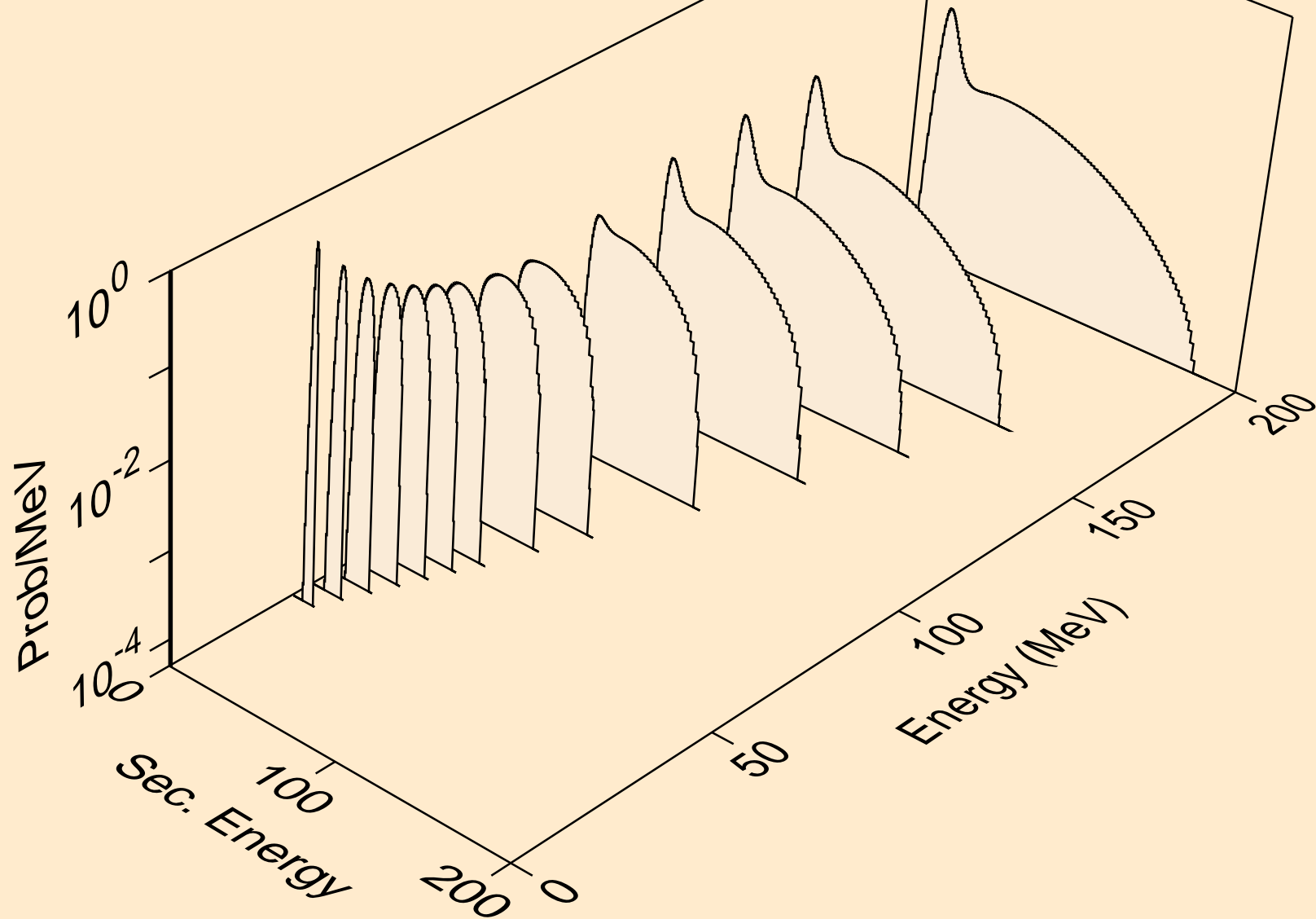
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,p)



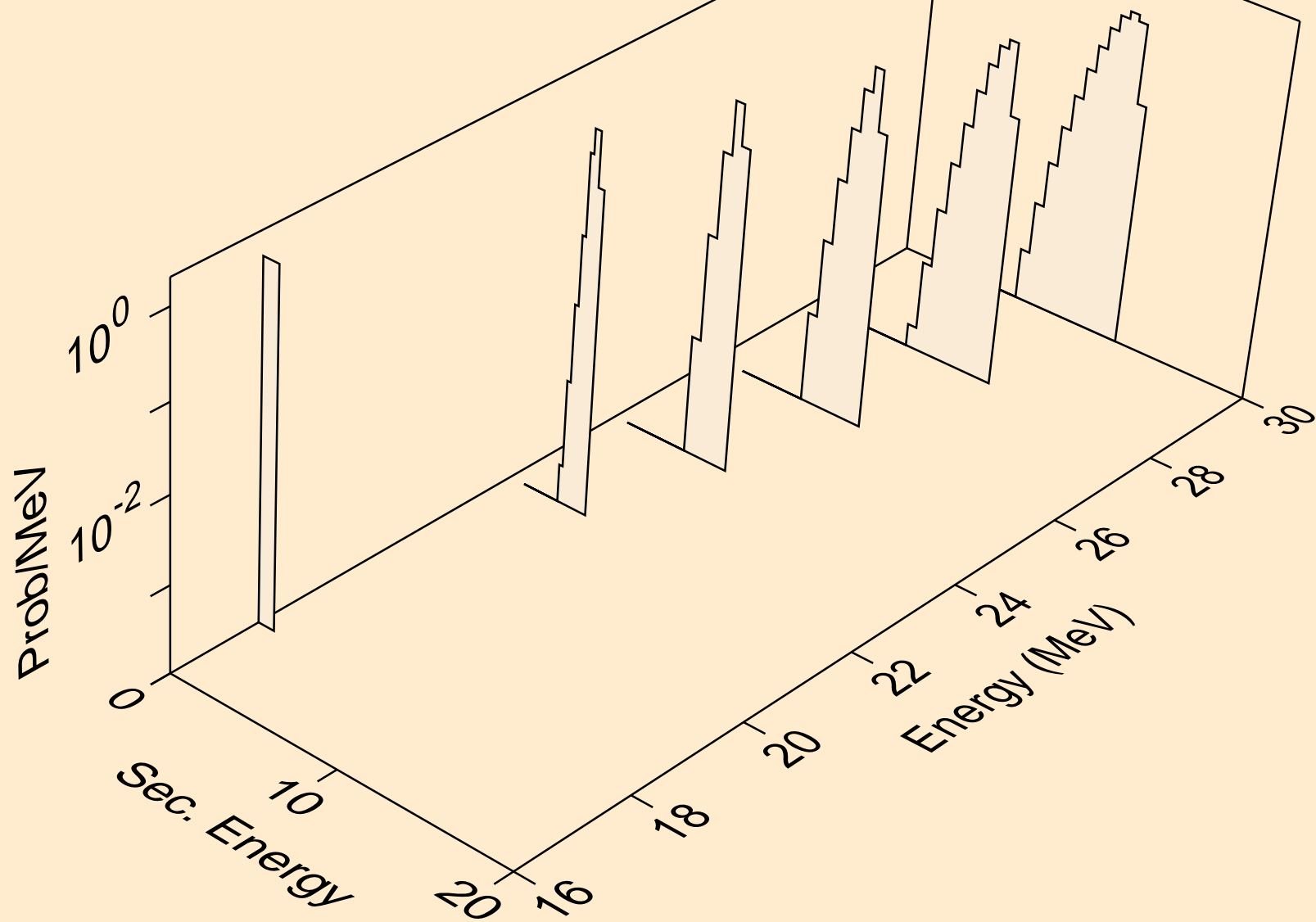
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pa)



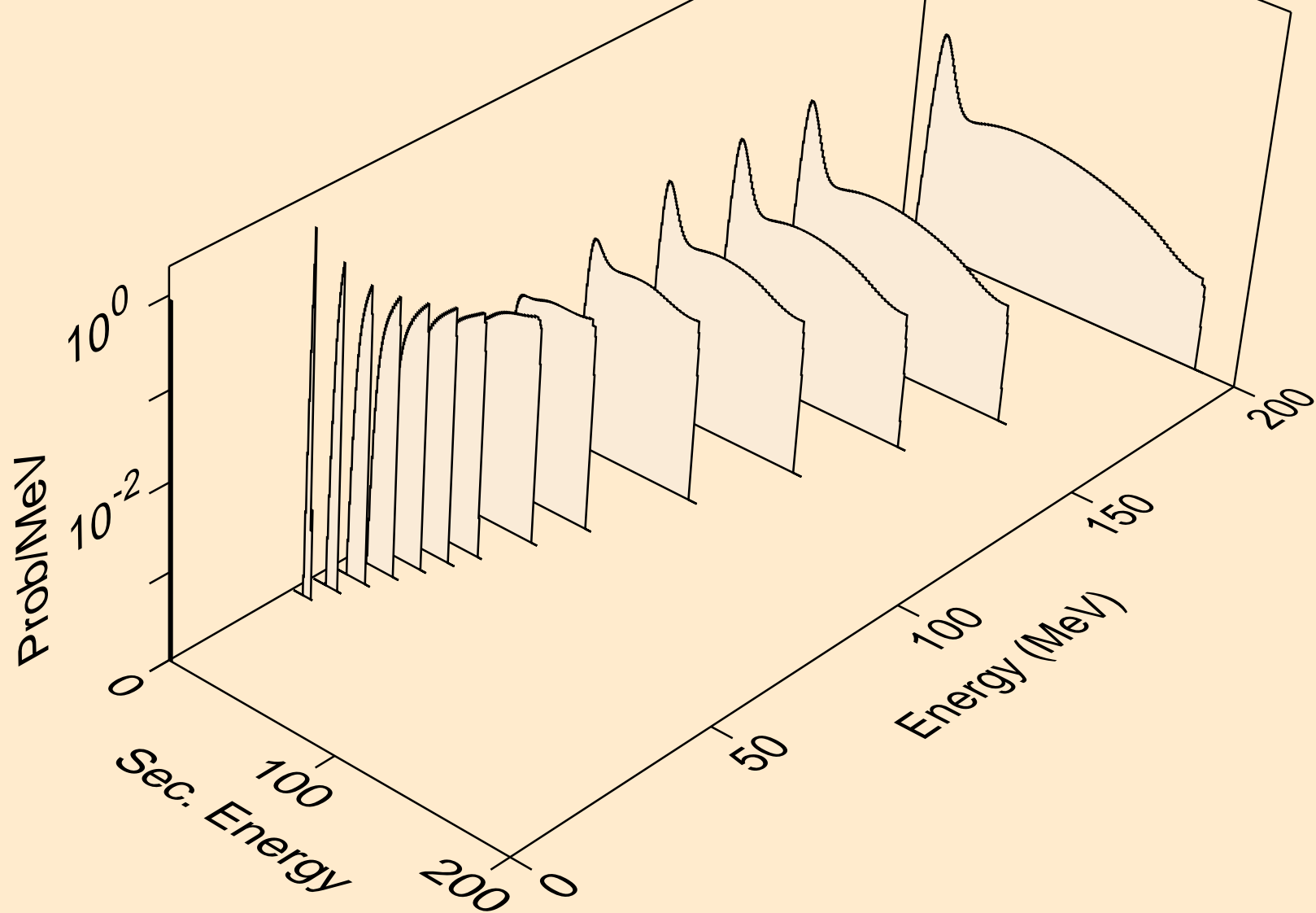
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,x)



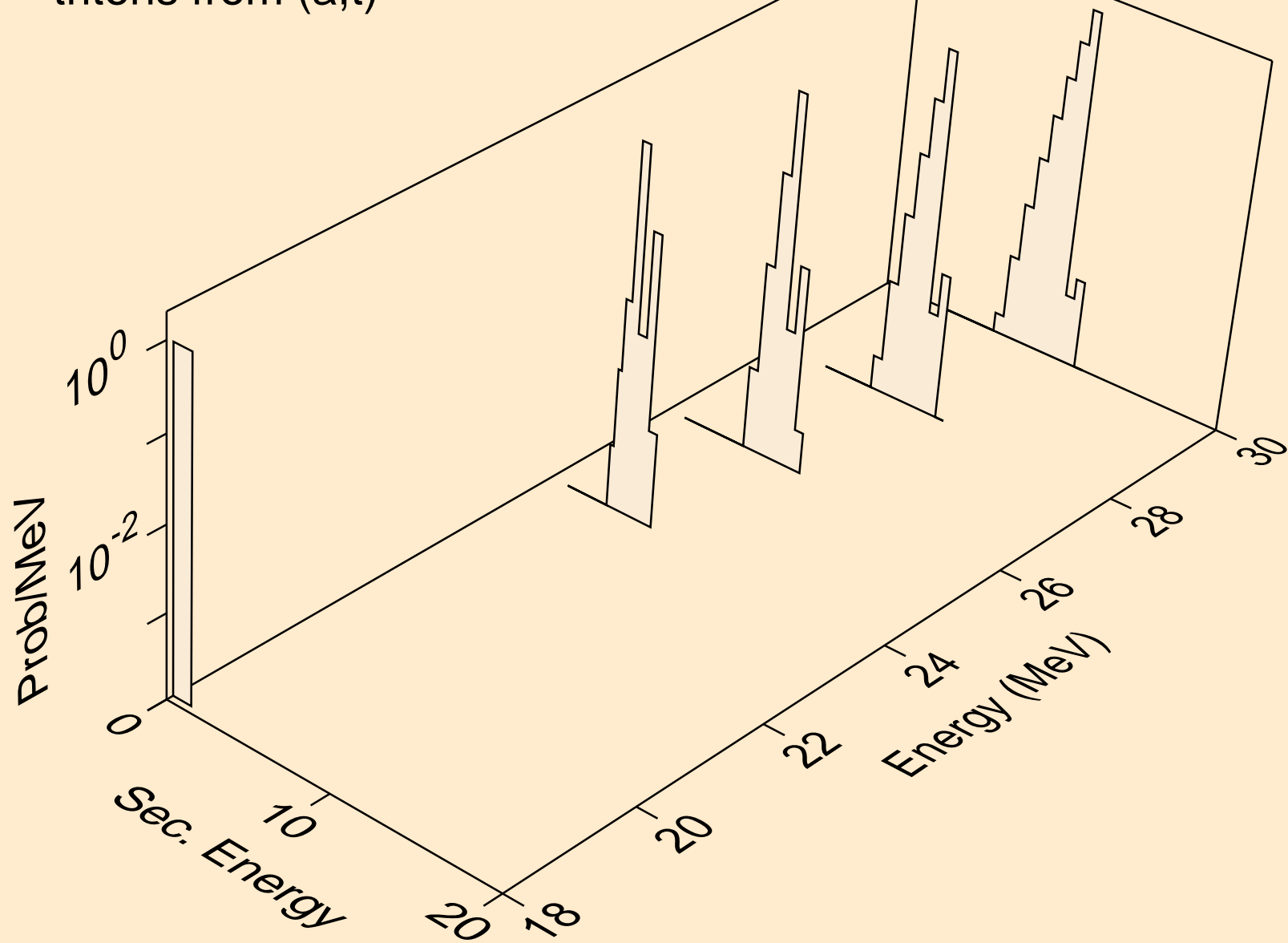
FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,d)



FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,x)



FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,t)



FM248 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)

