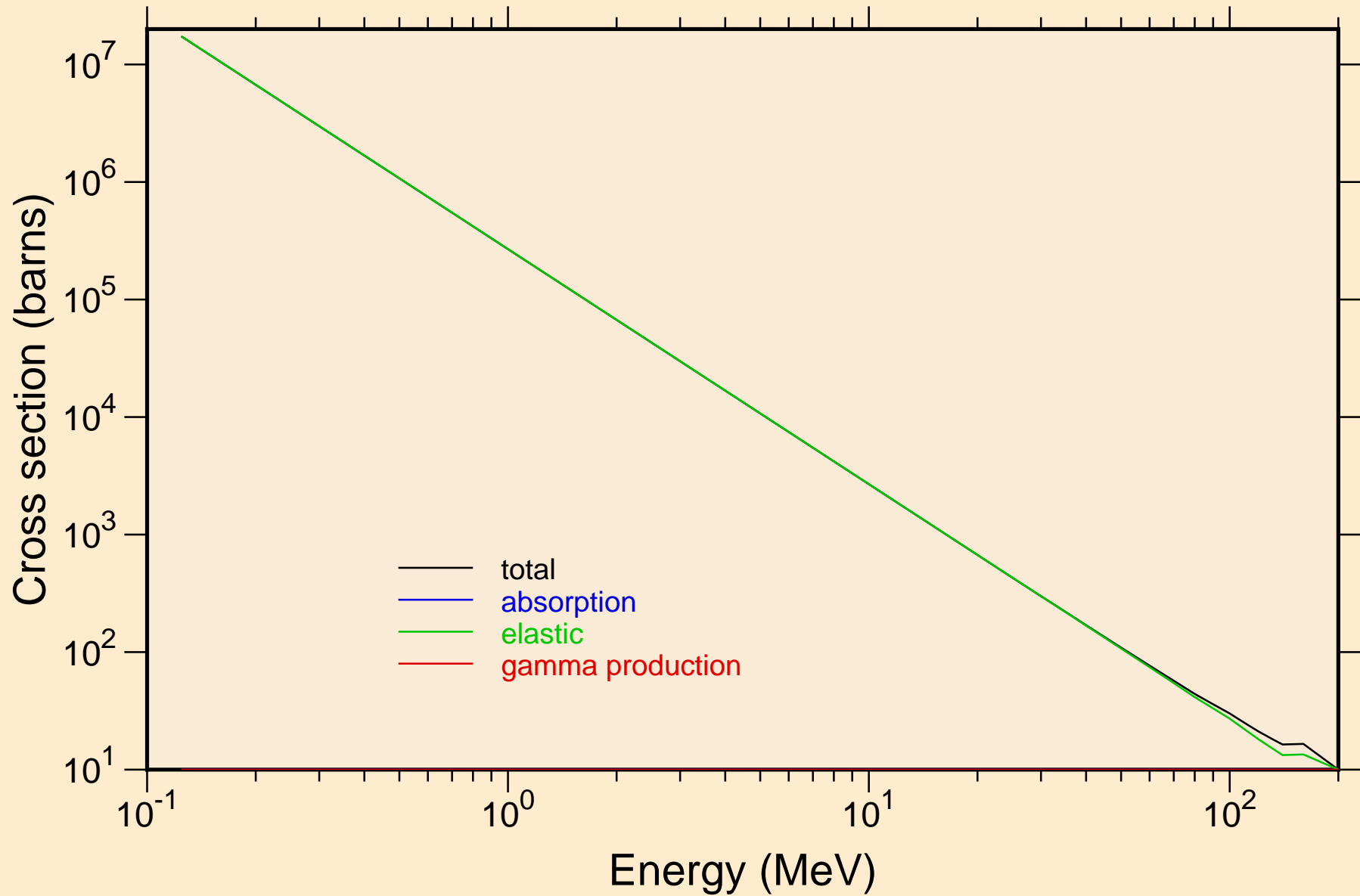
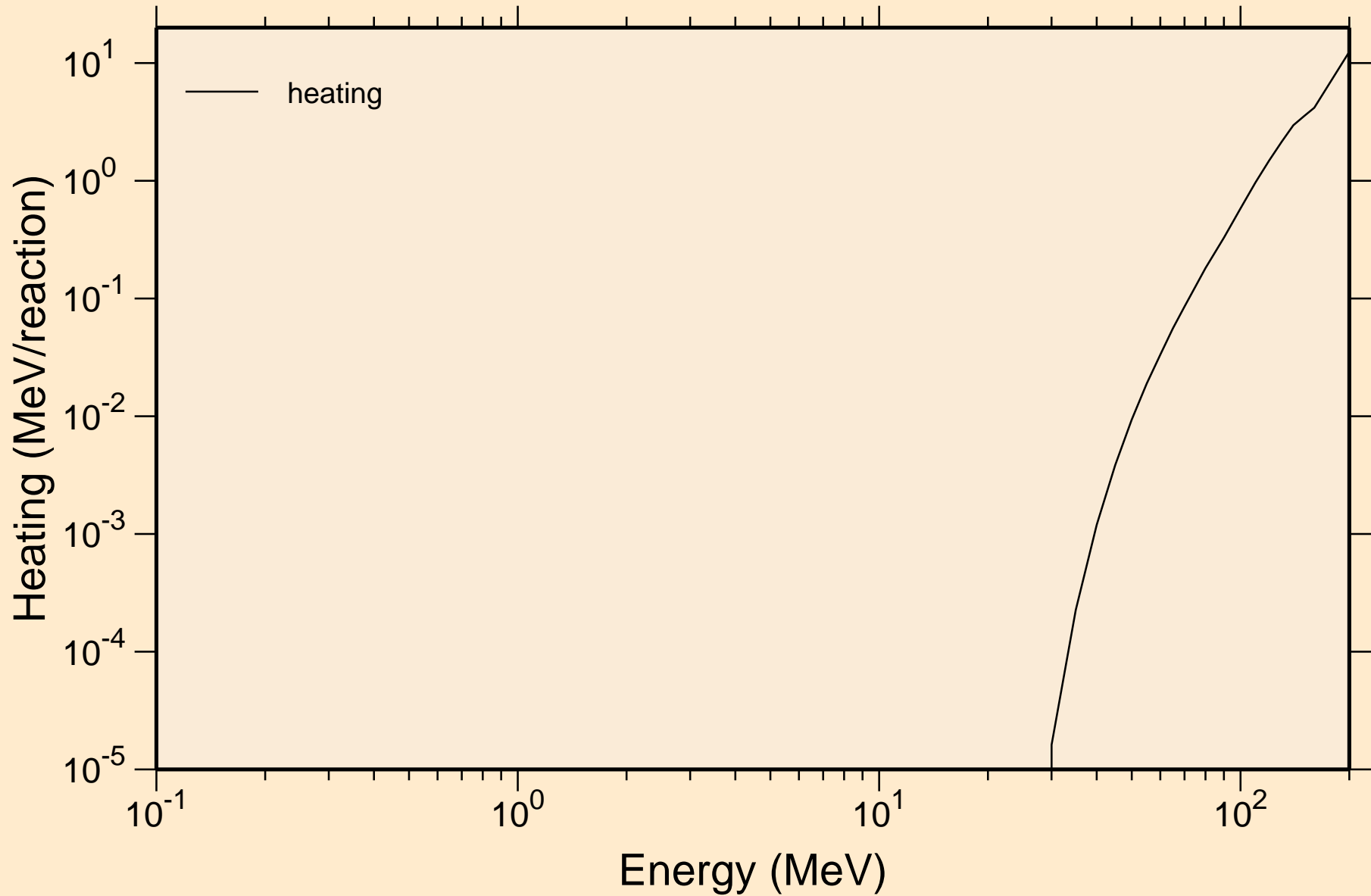


LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections



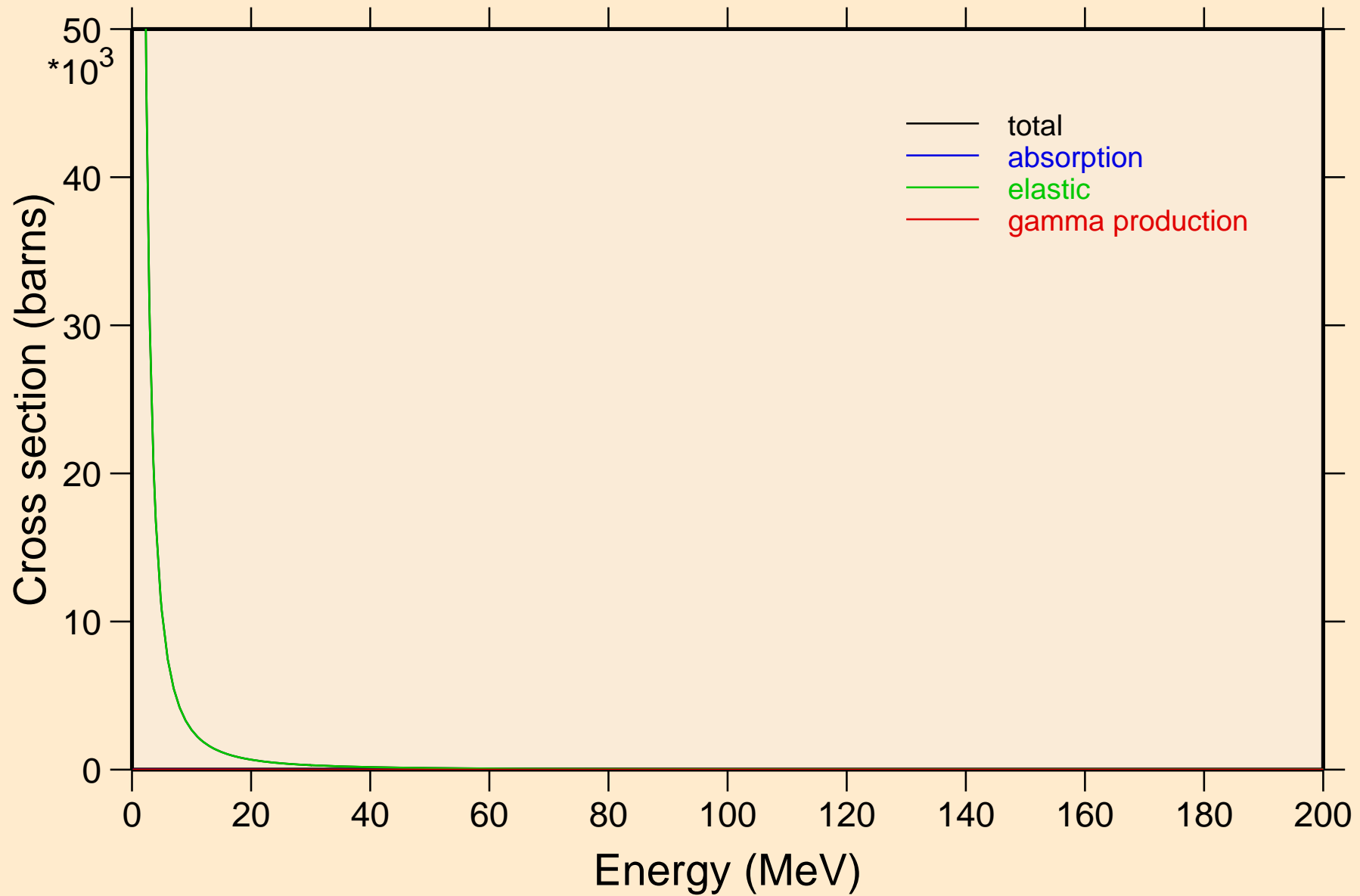
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



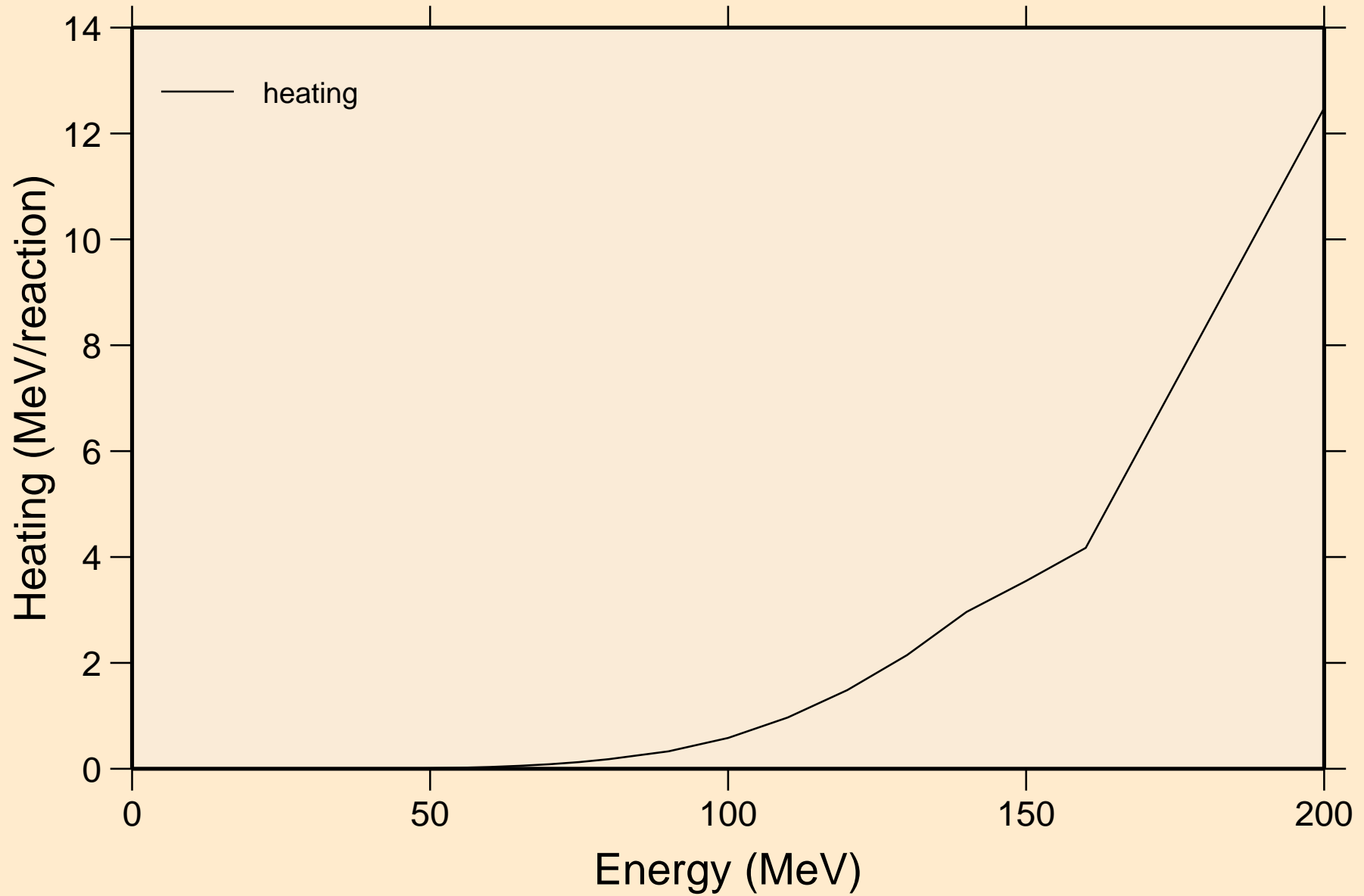
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

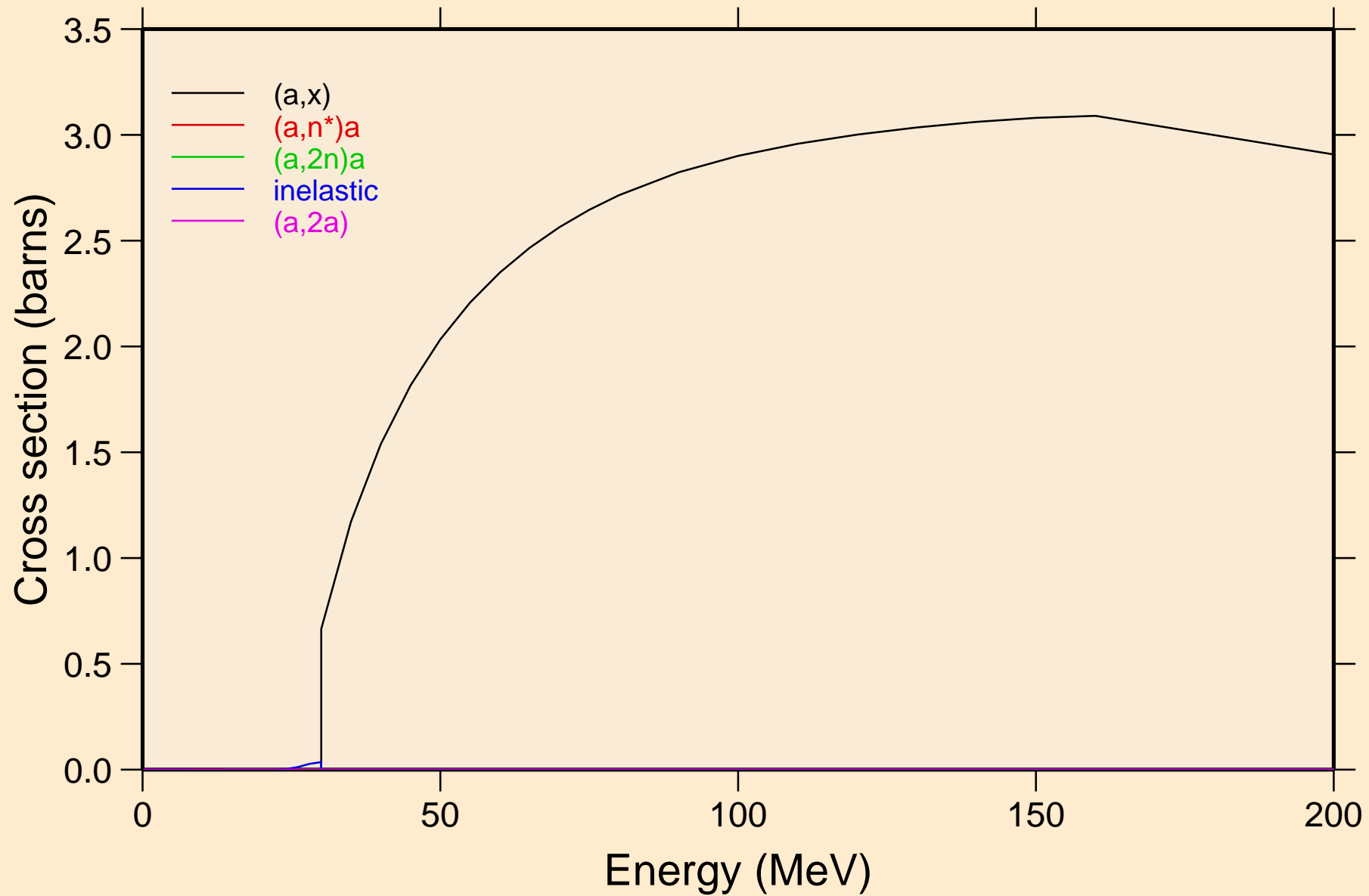


LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

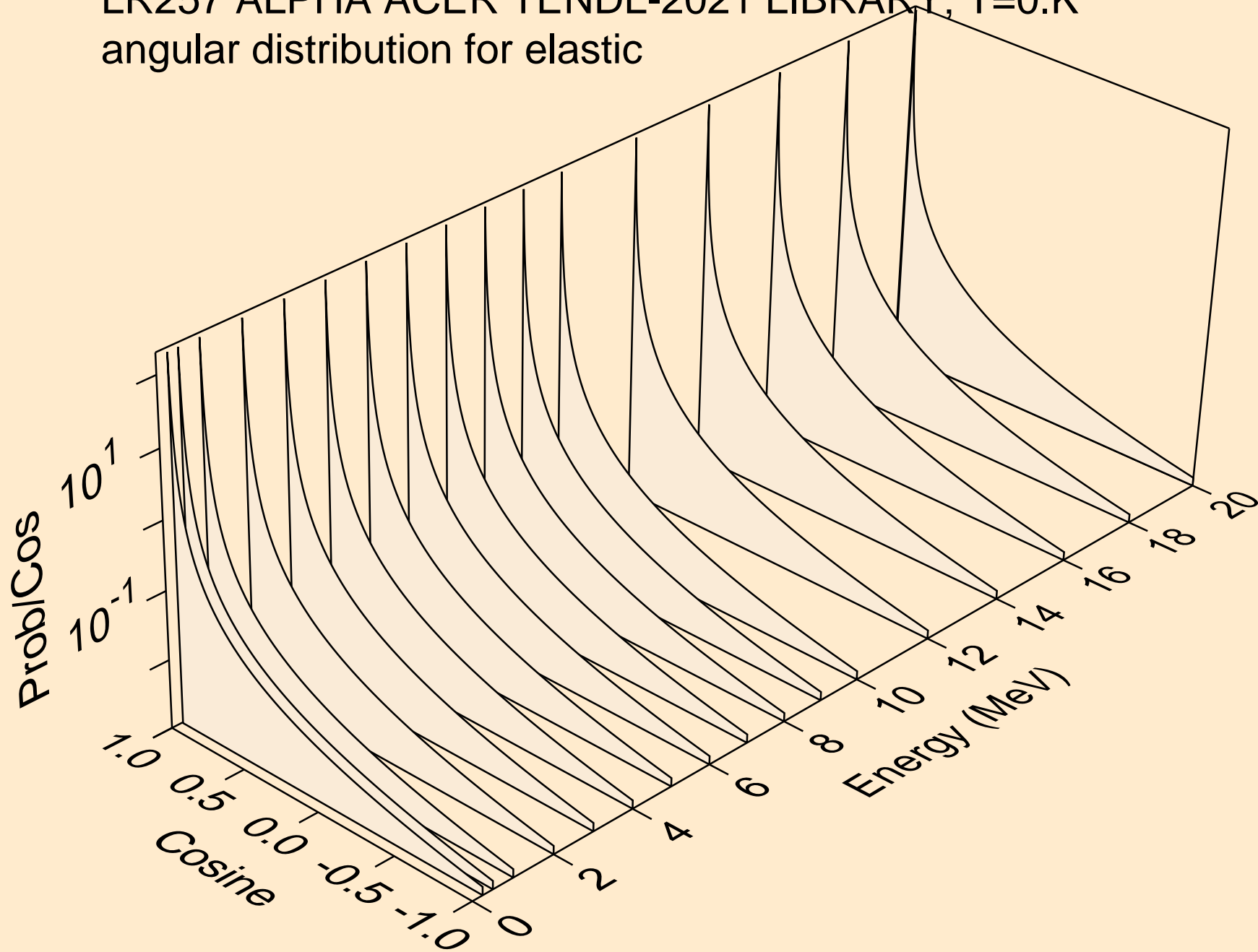
Heating



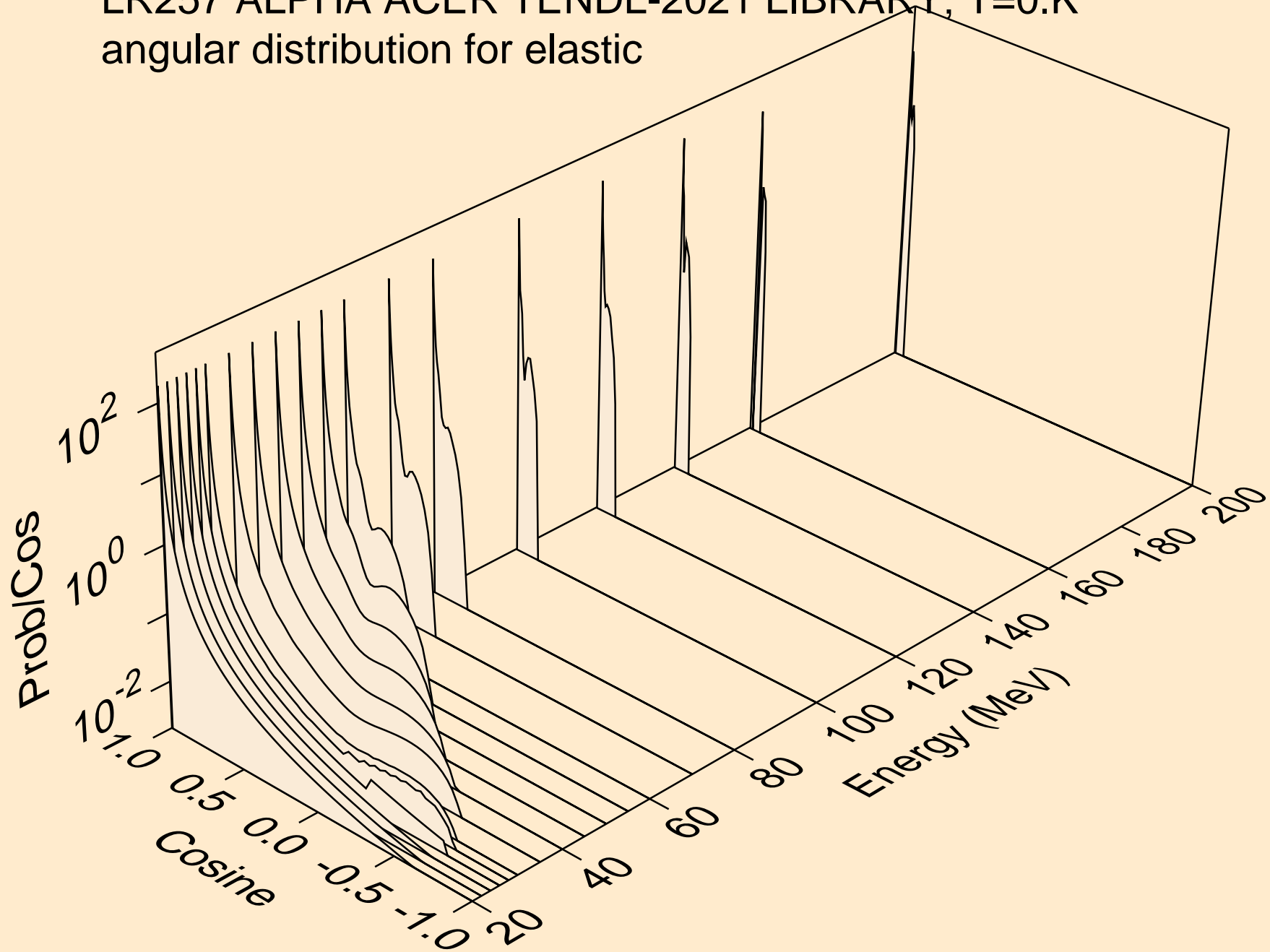
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



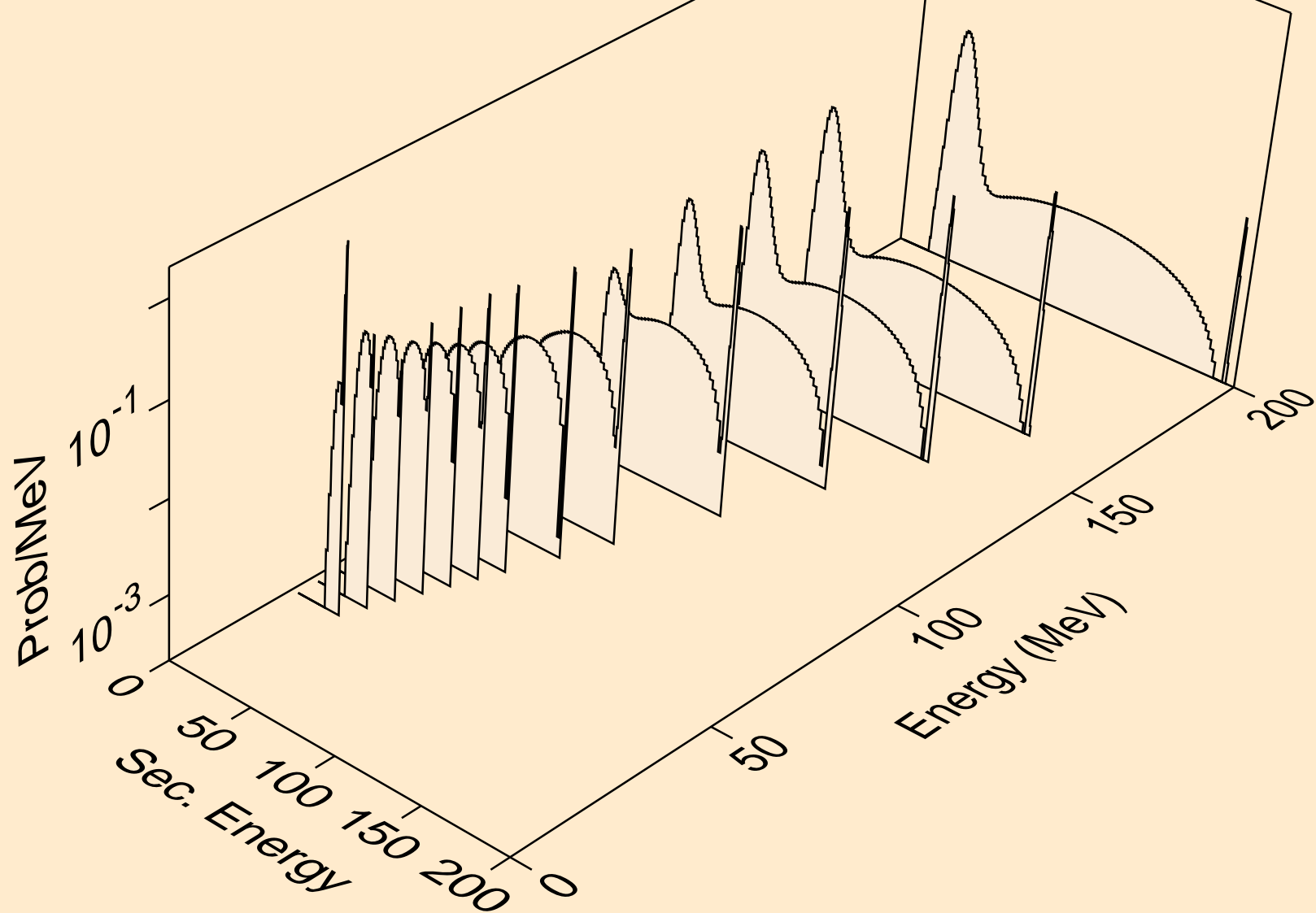
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



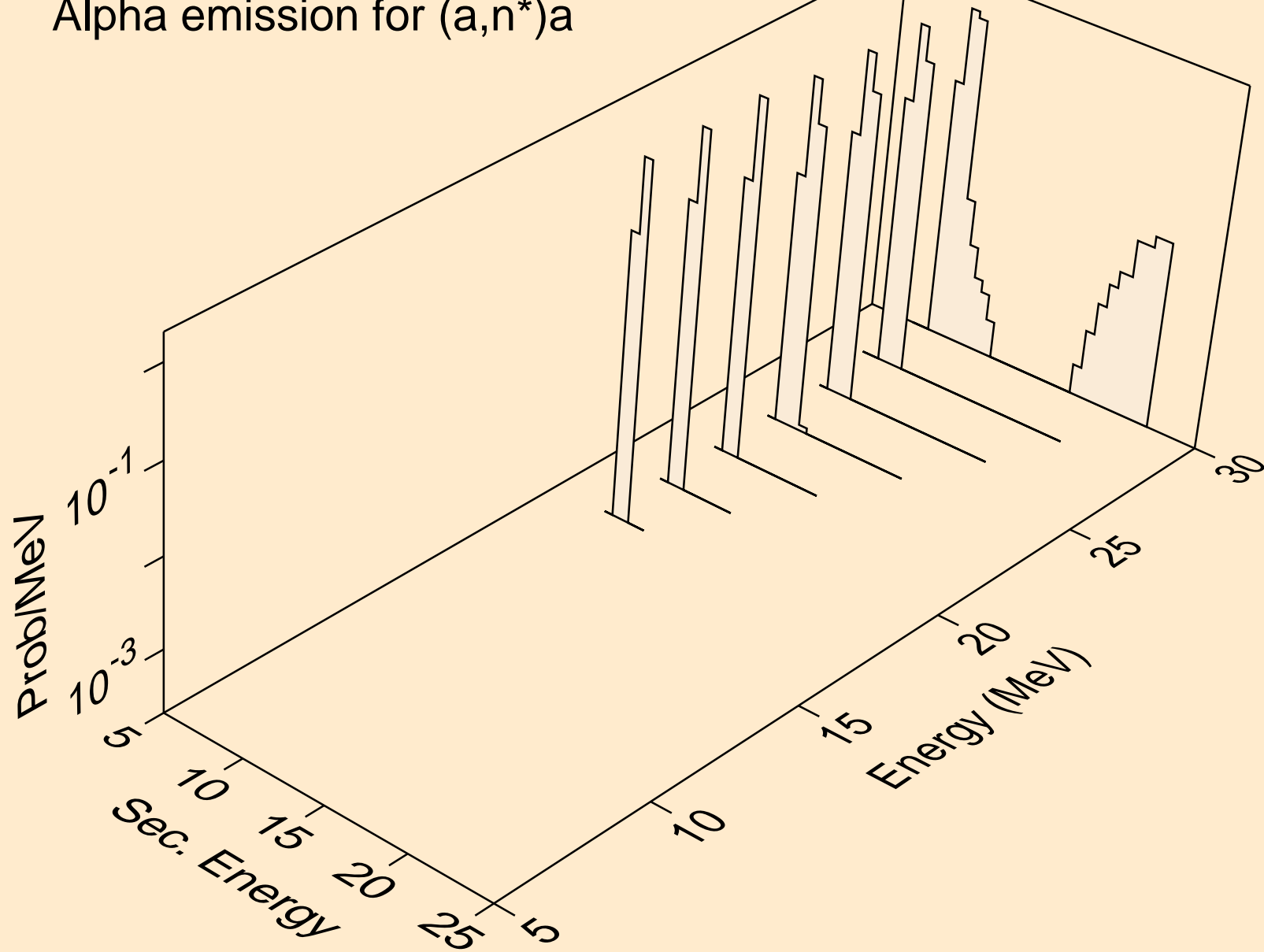
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



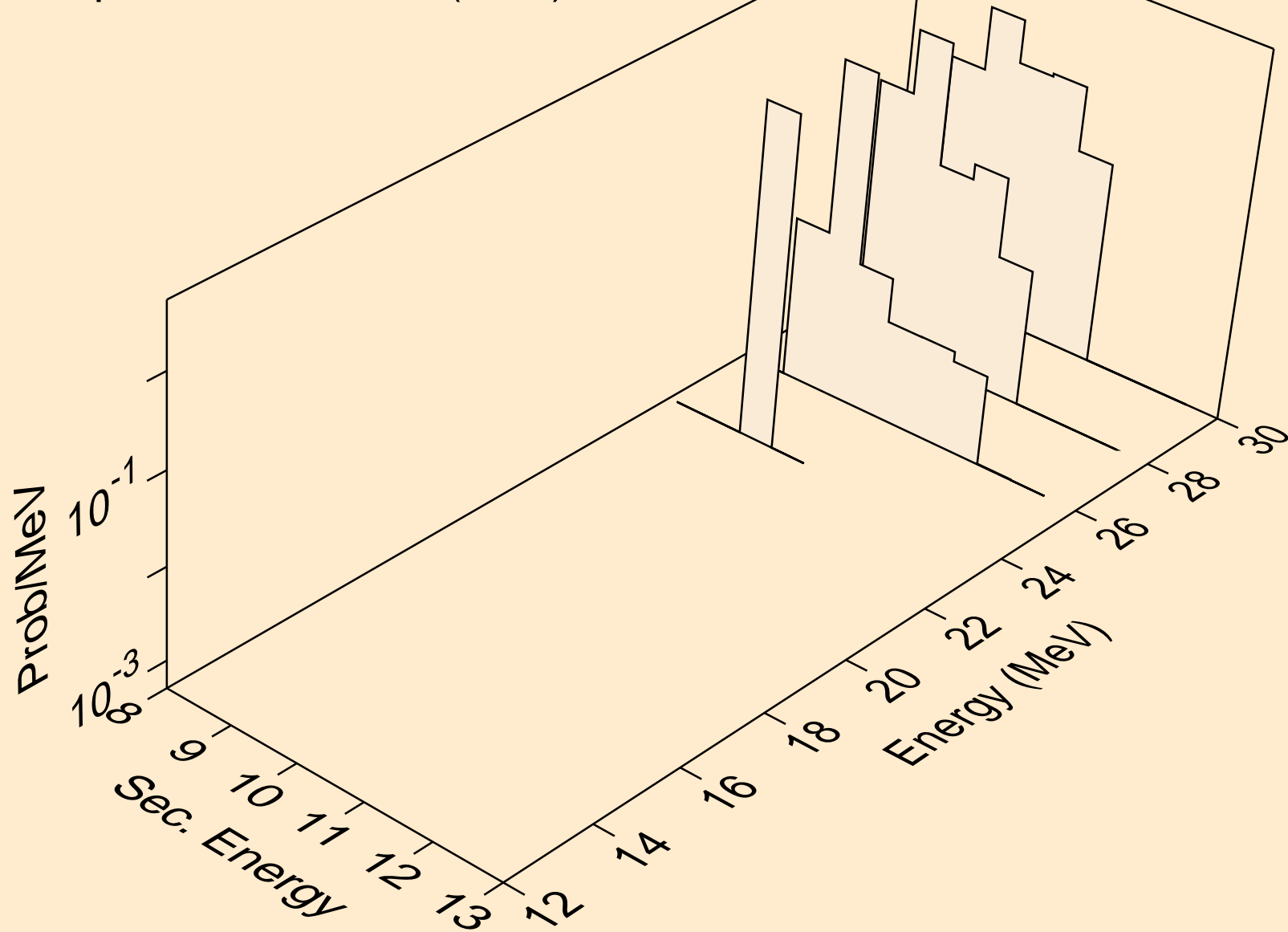
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,x)



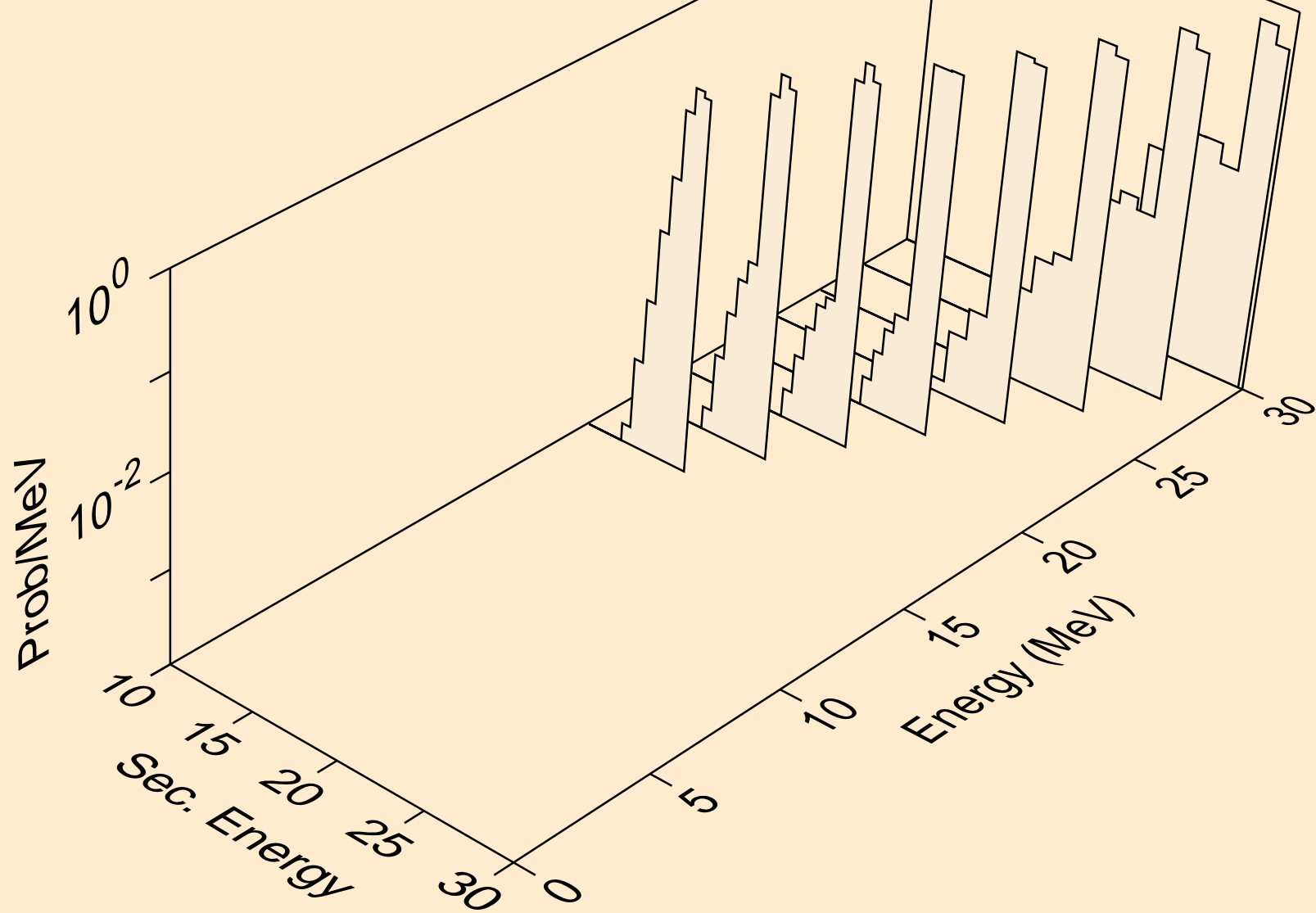
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,n*)a



LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2n)a

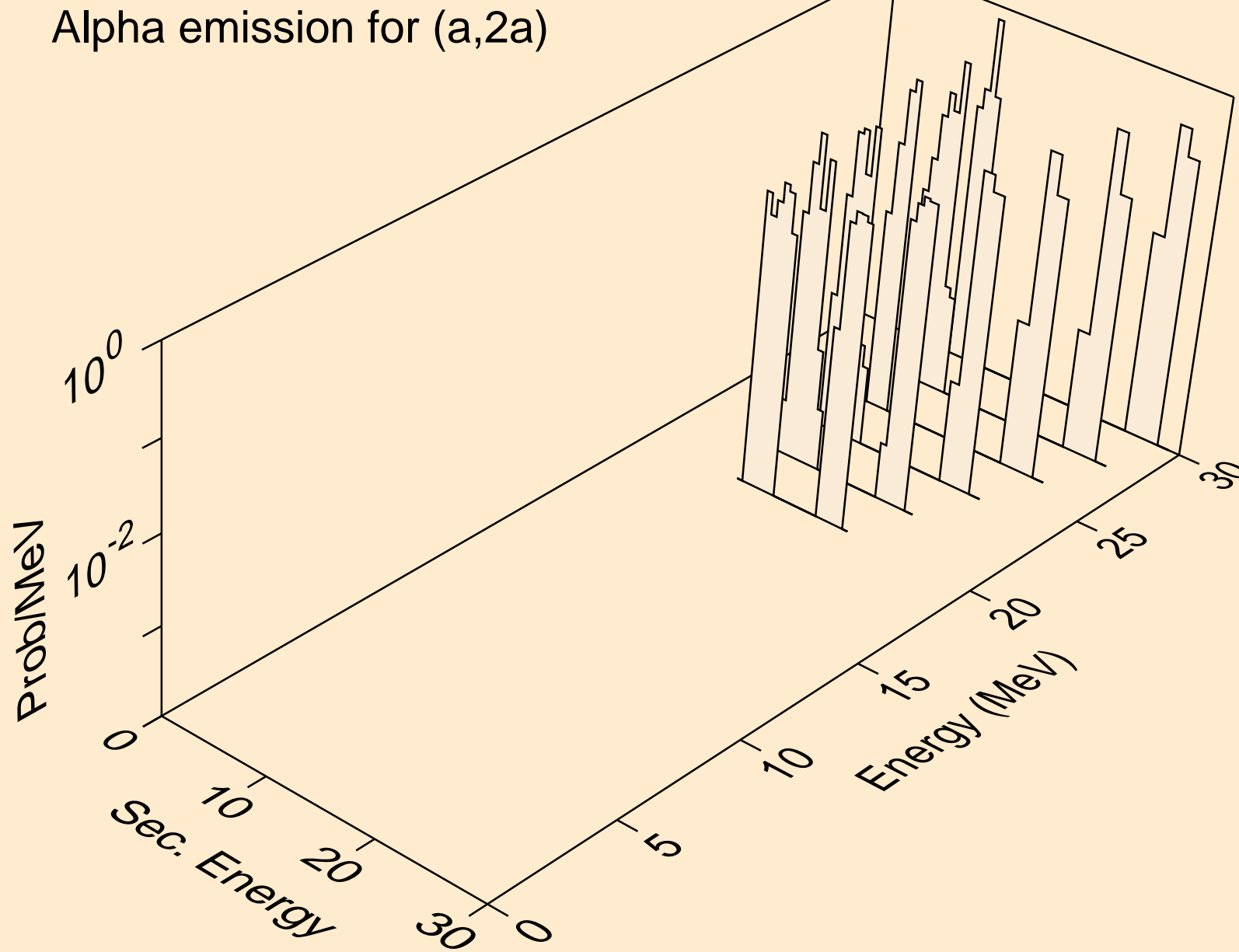


LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic

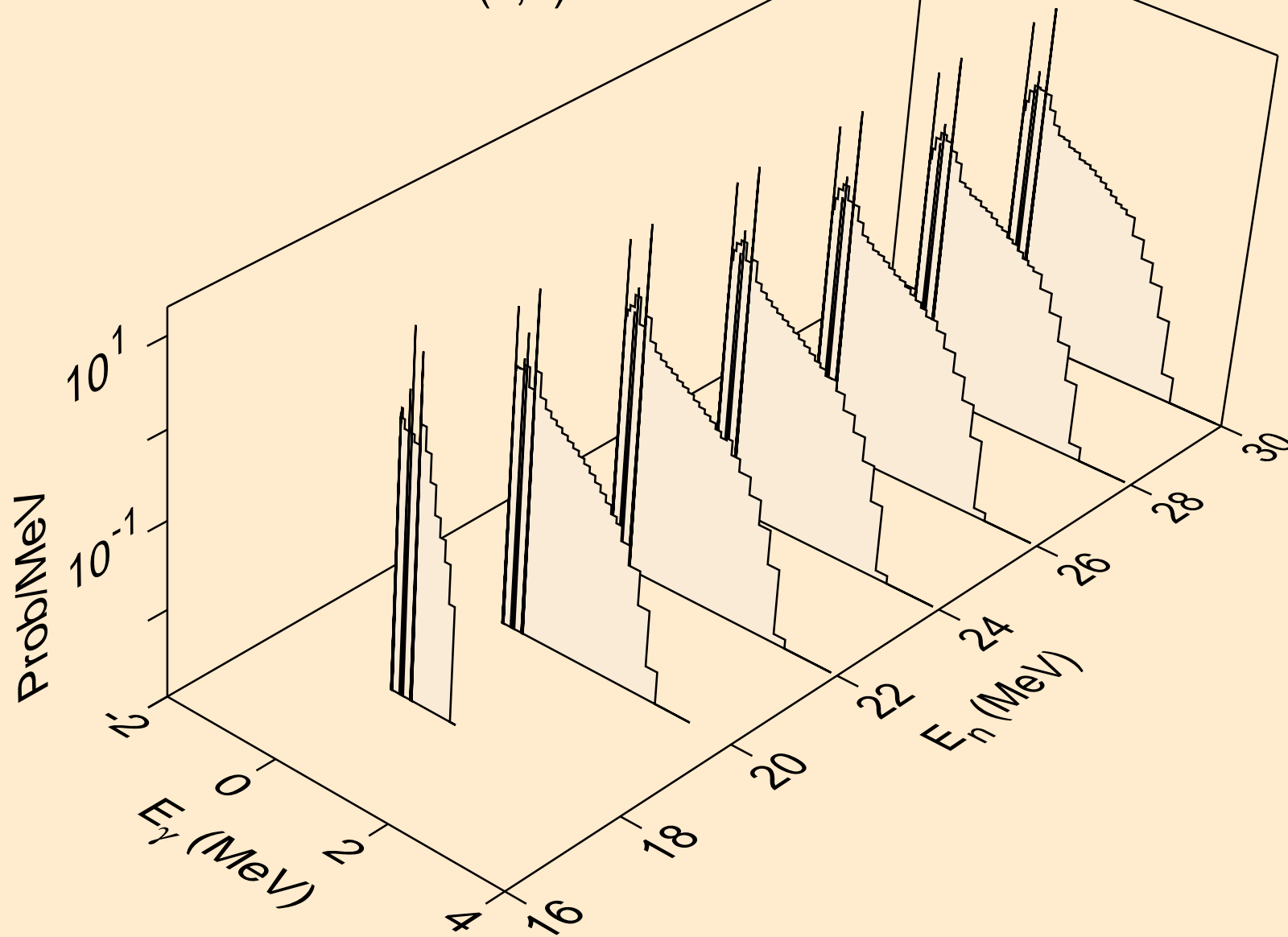


LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

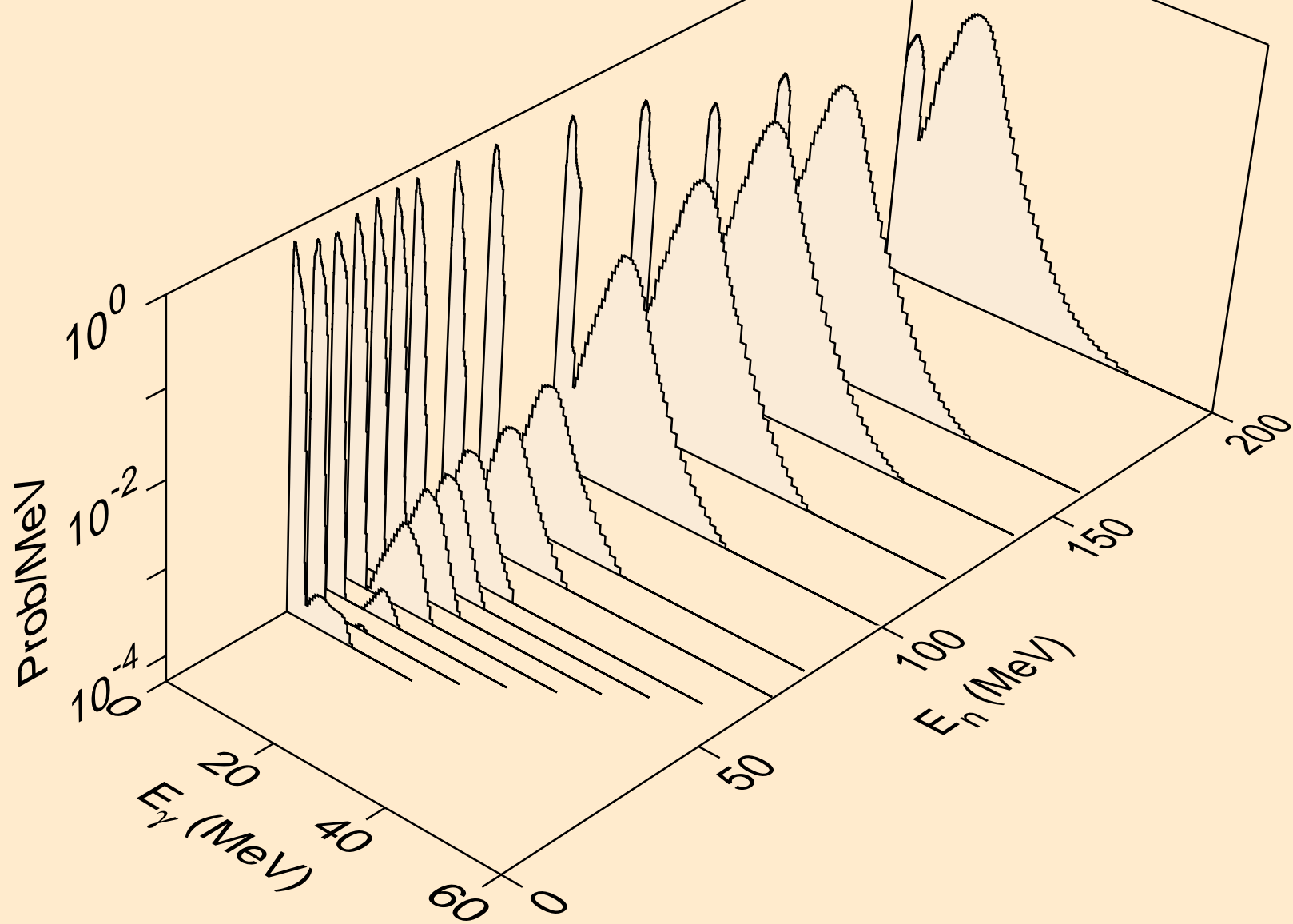
Alpha emission for (a,2a)



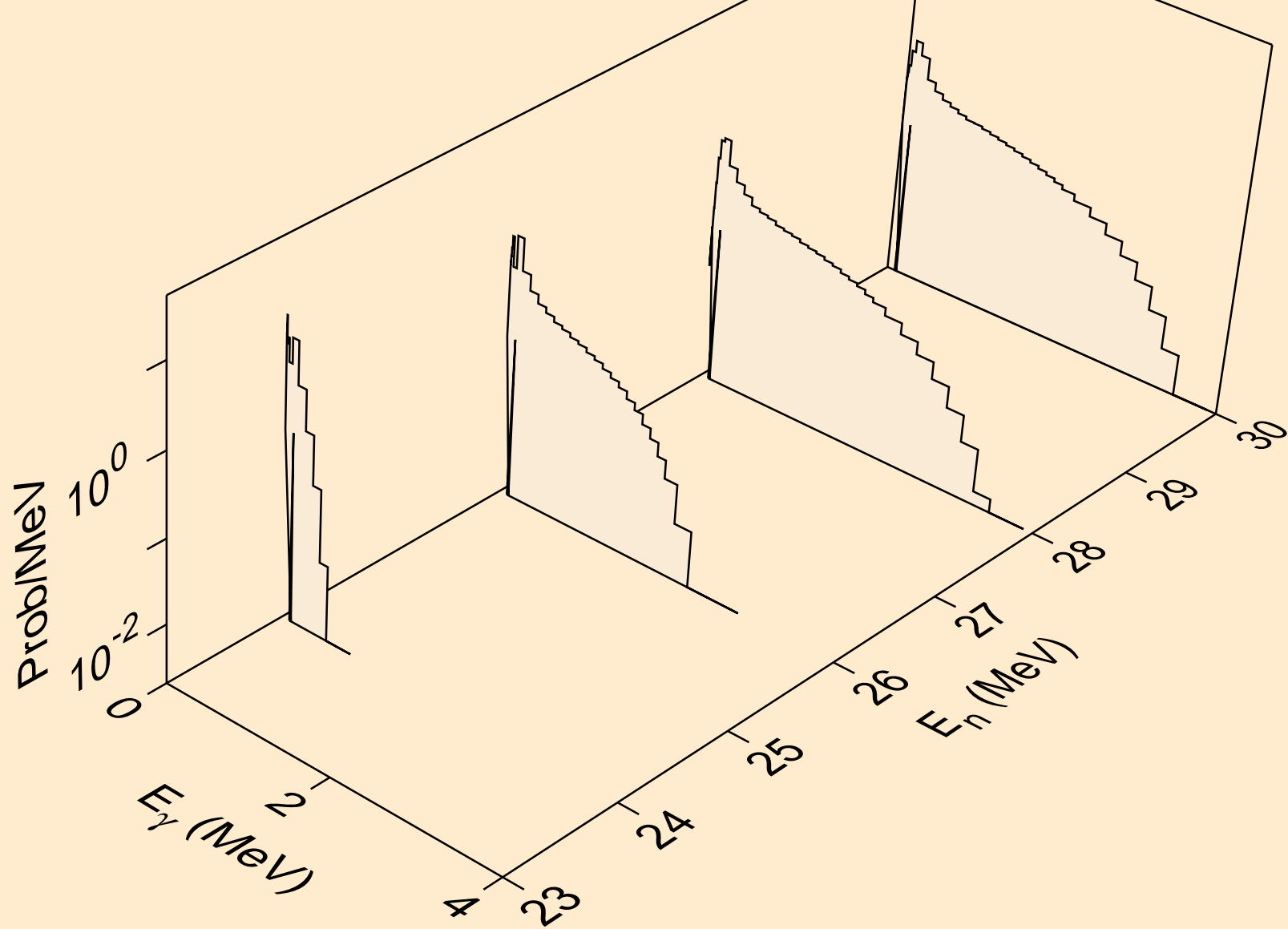
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



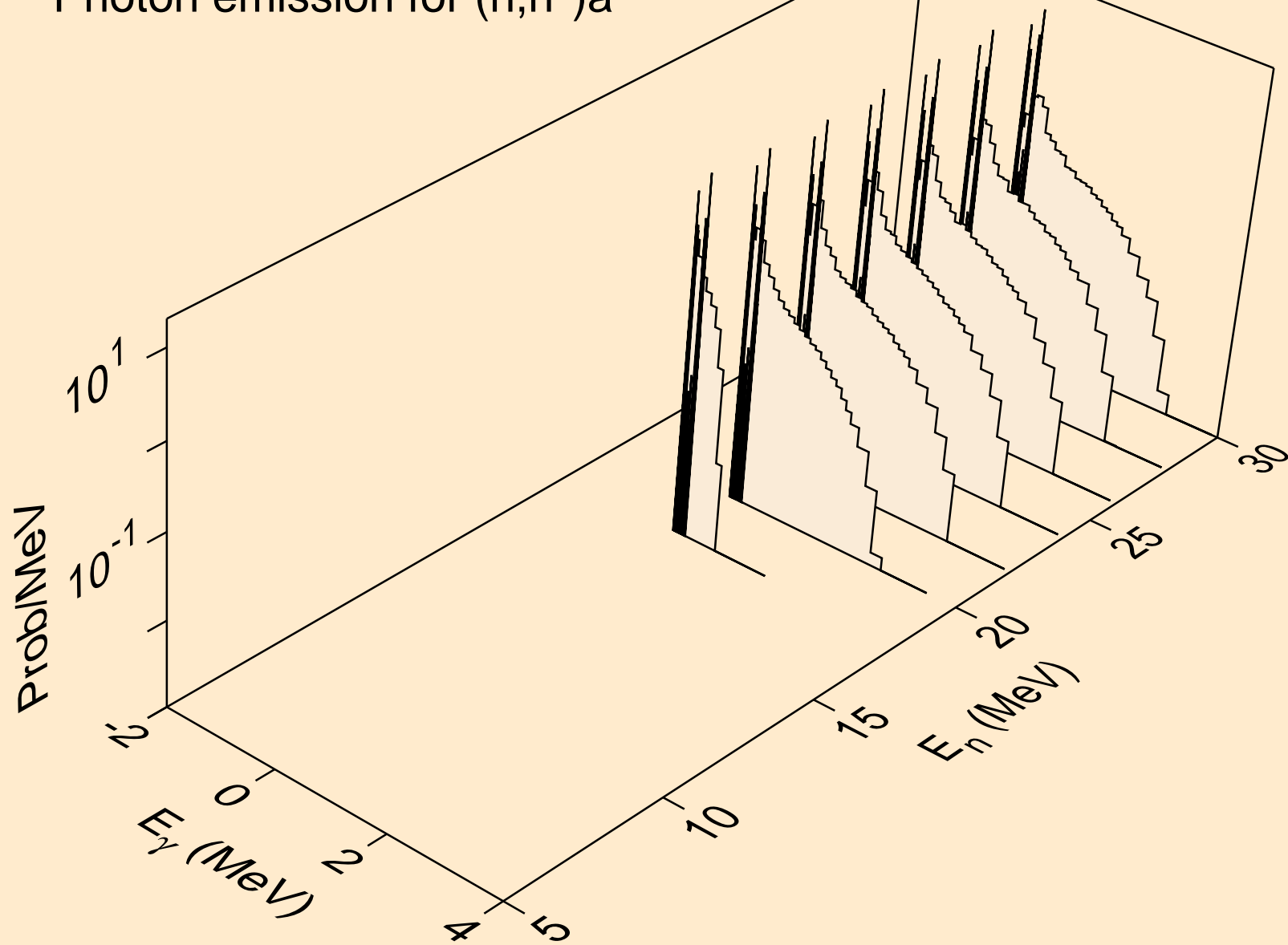
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



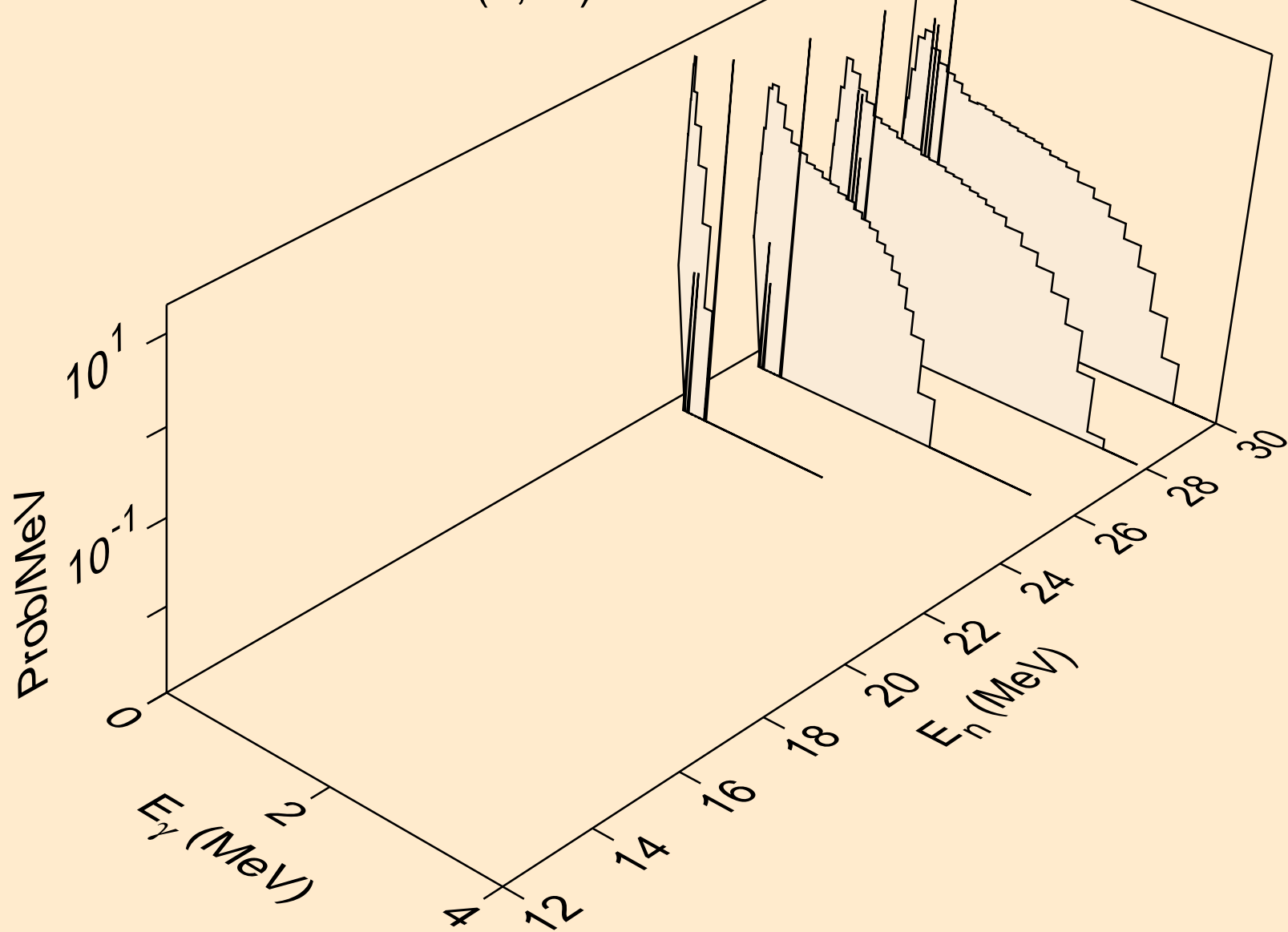
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



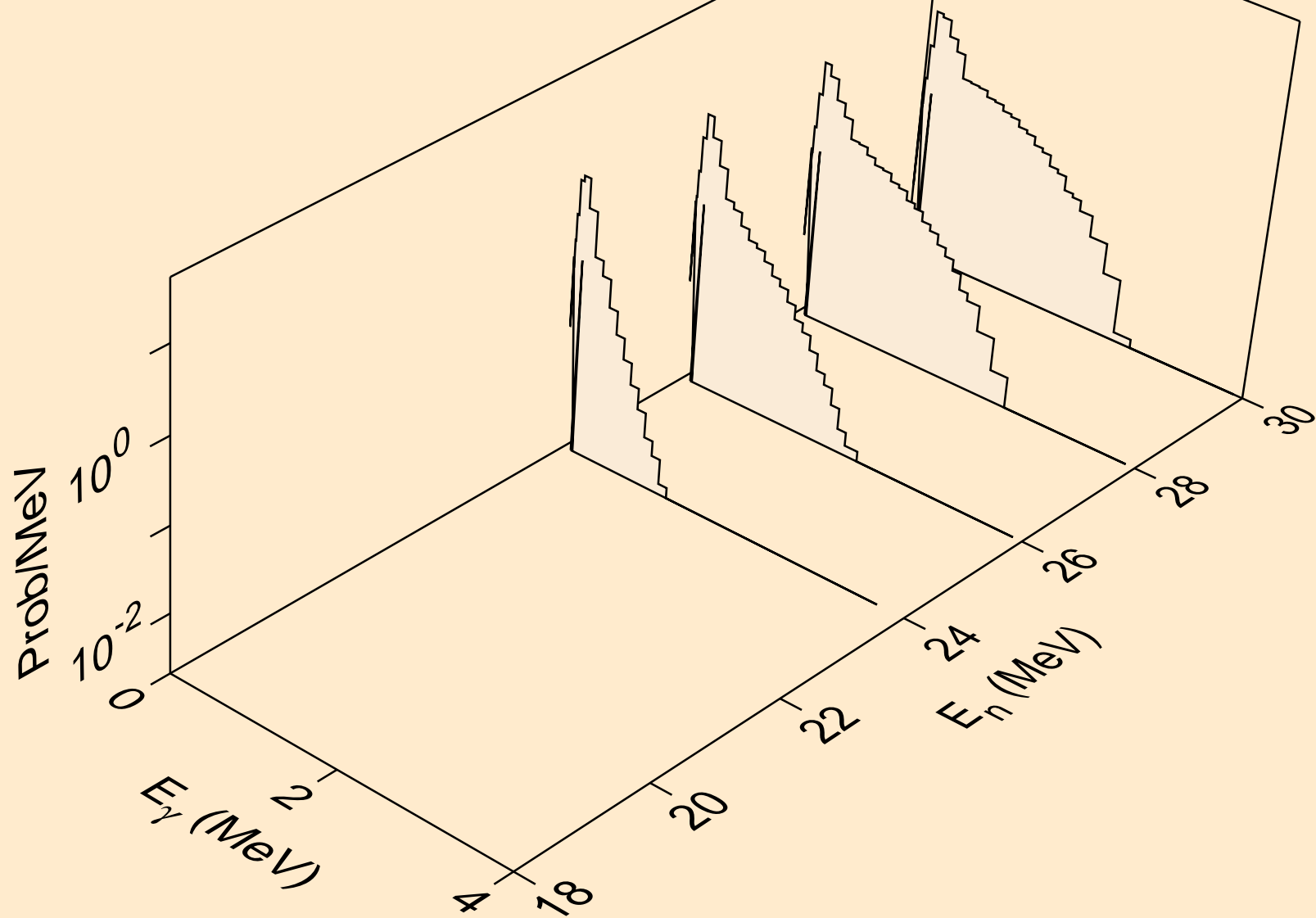
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



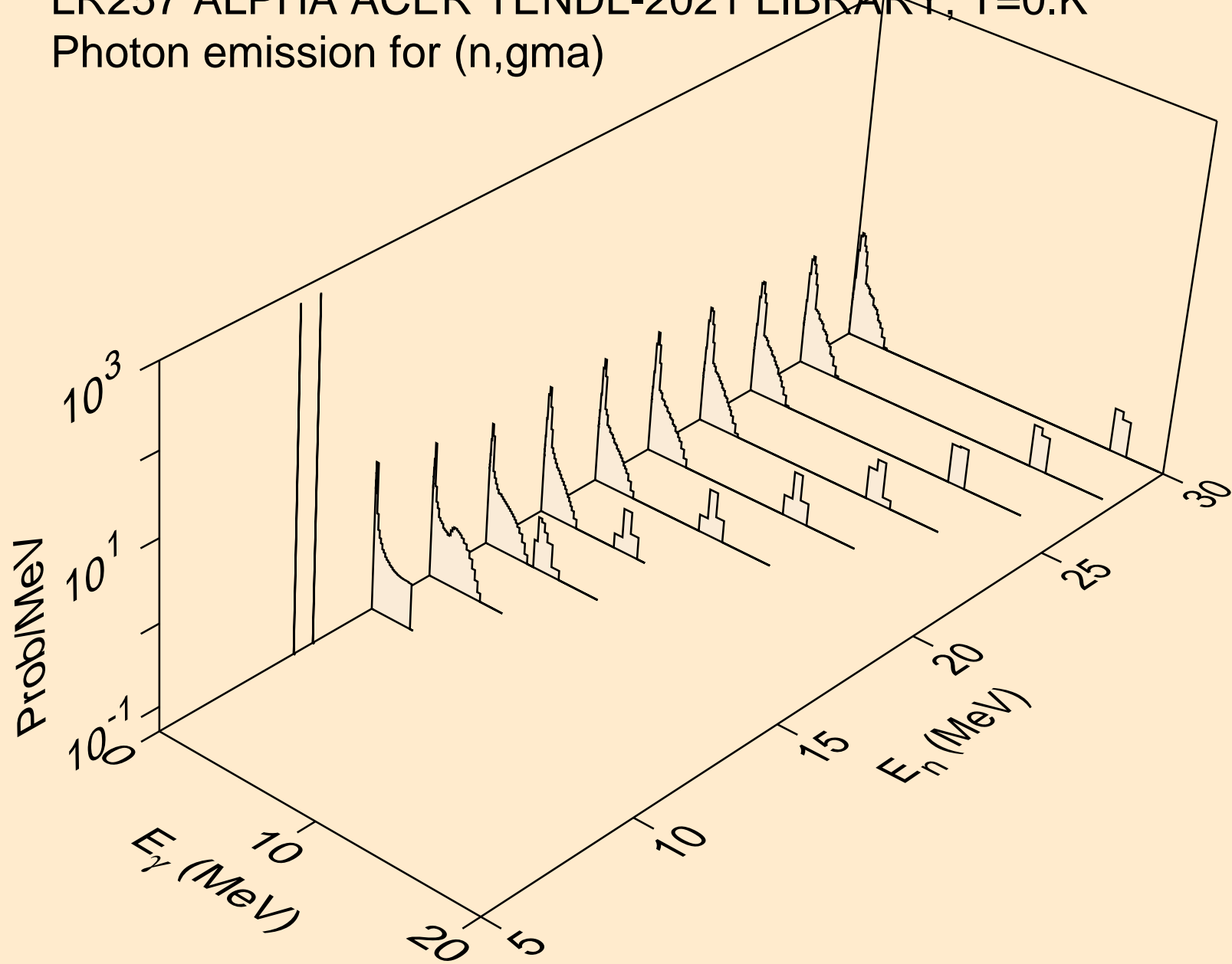
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



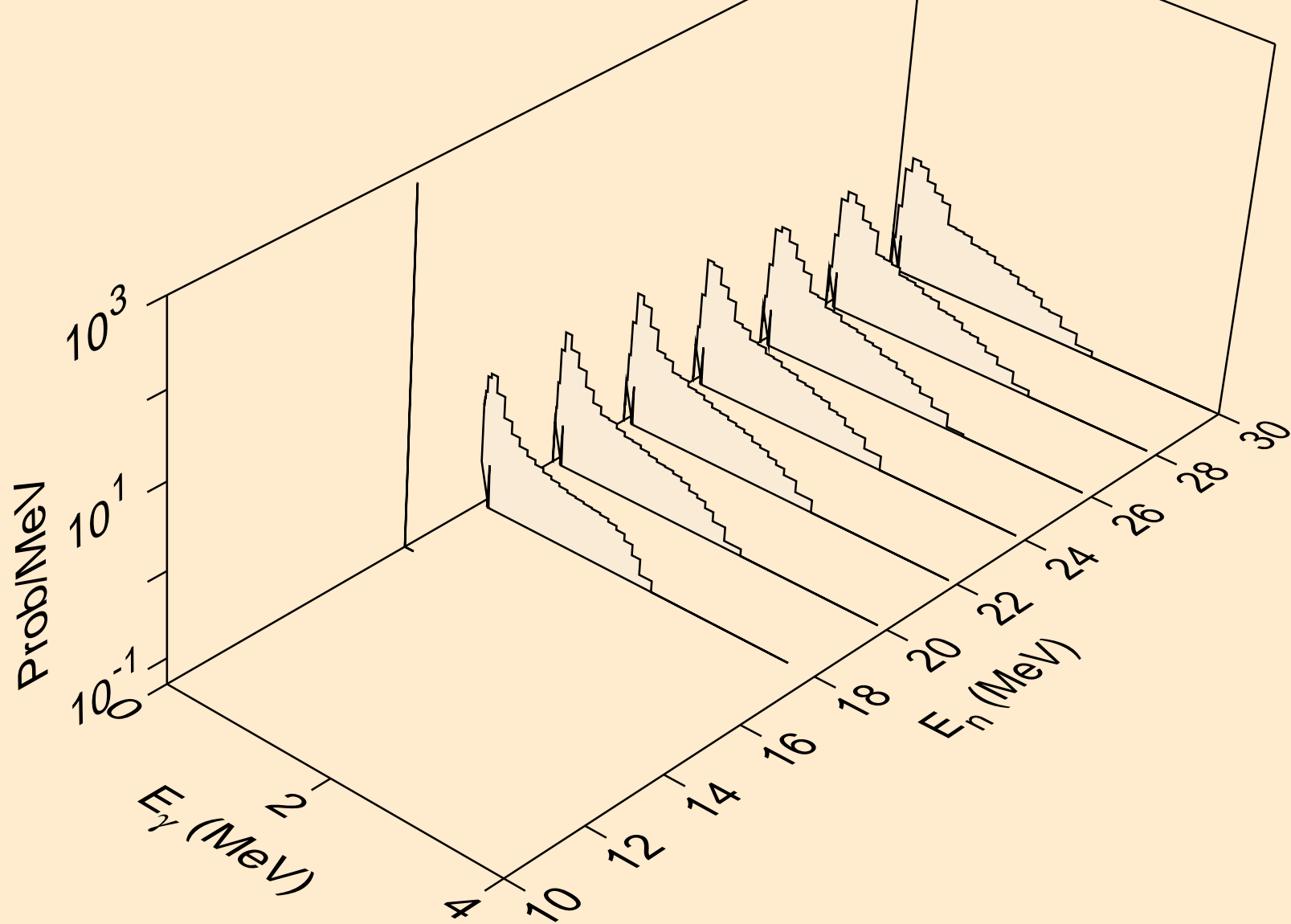
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



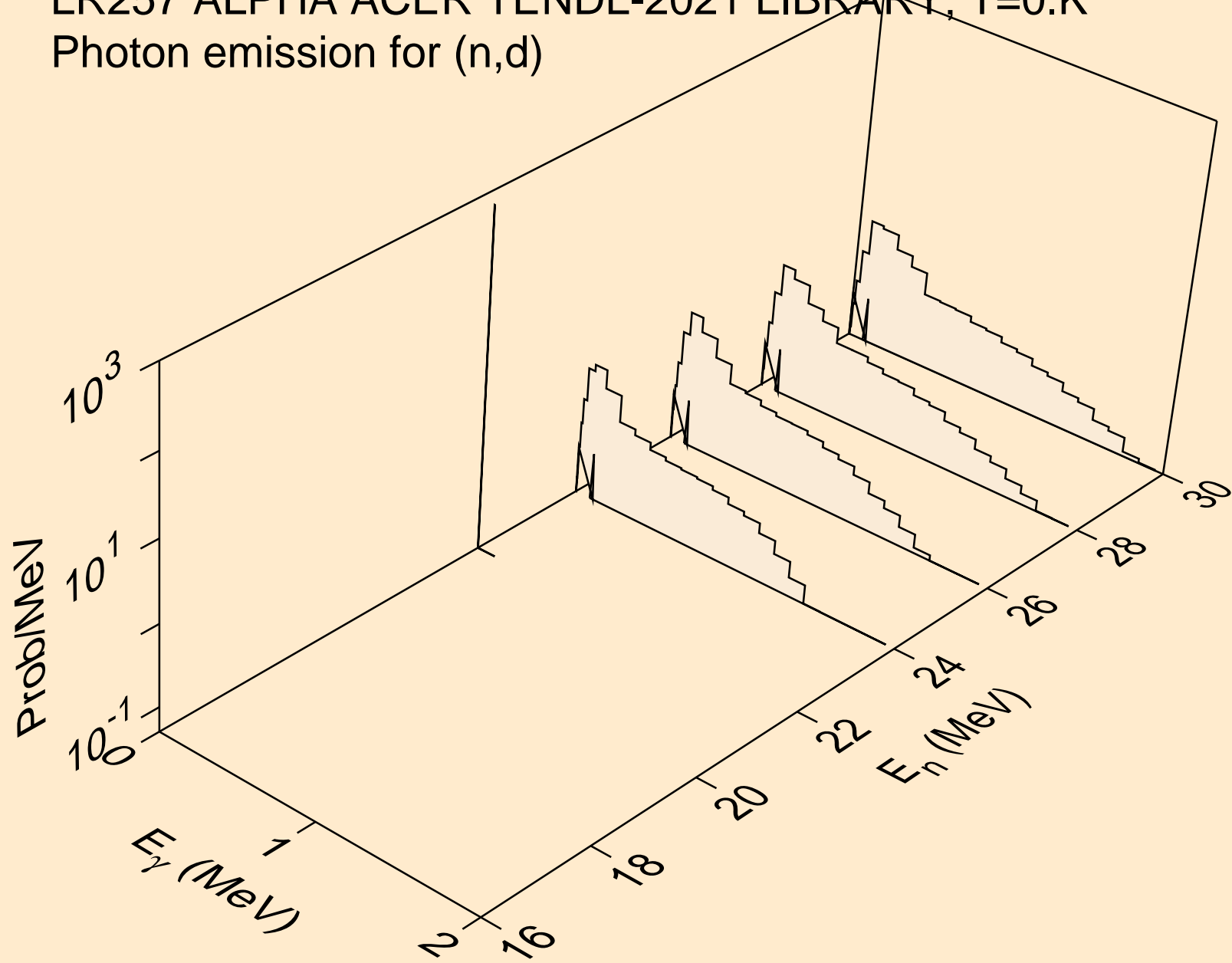
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



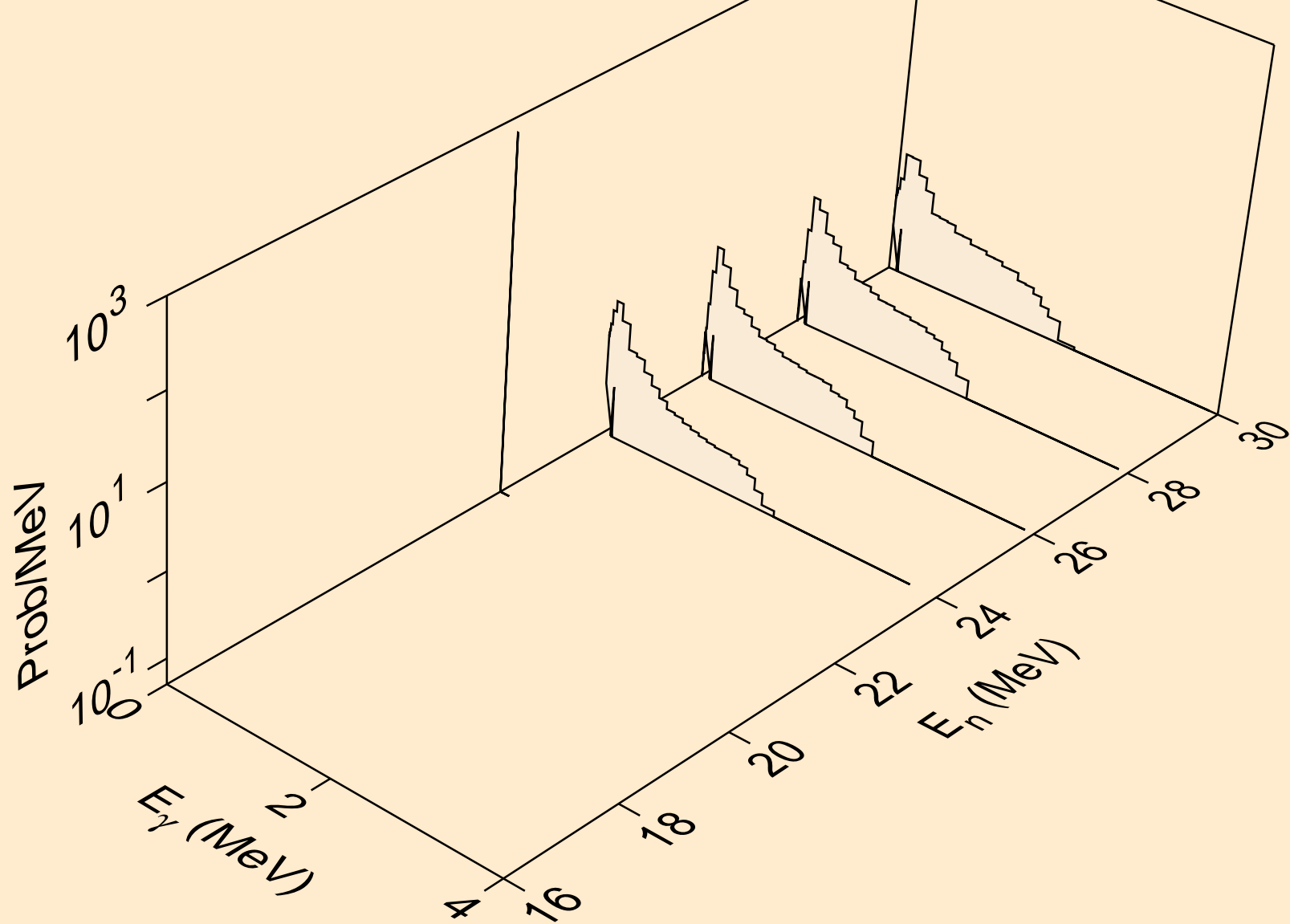
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



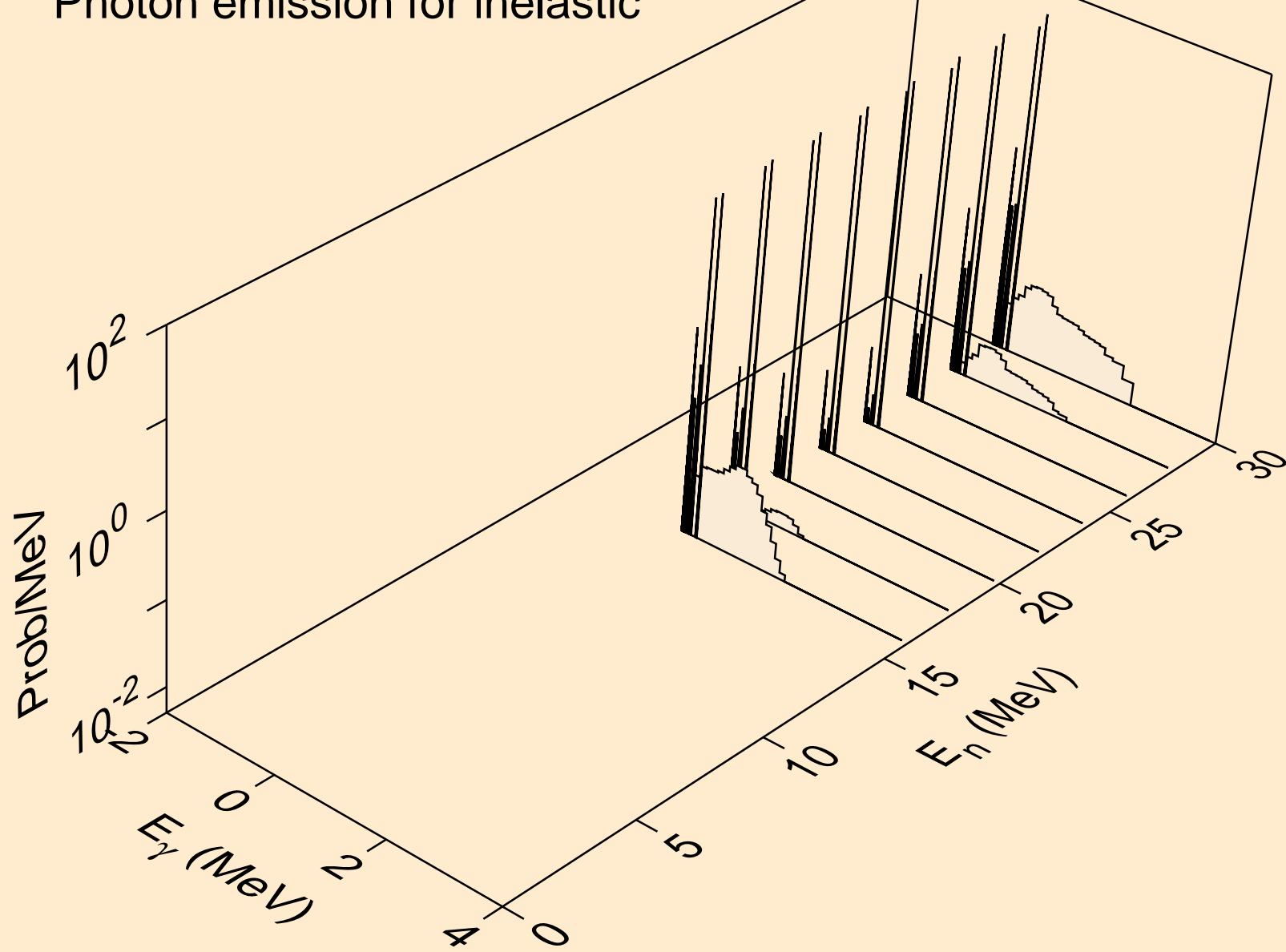
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



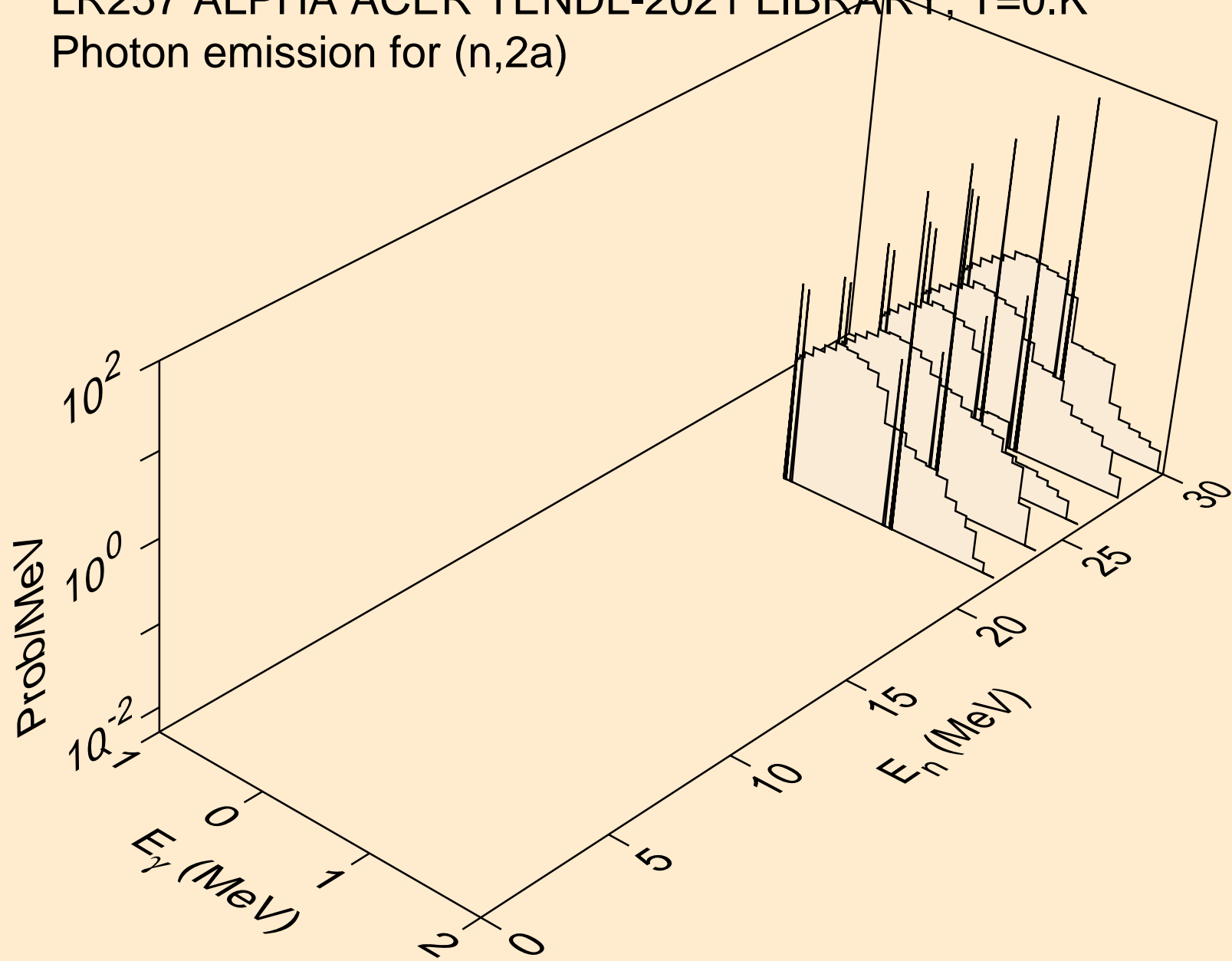
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



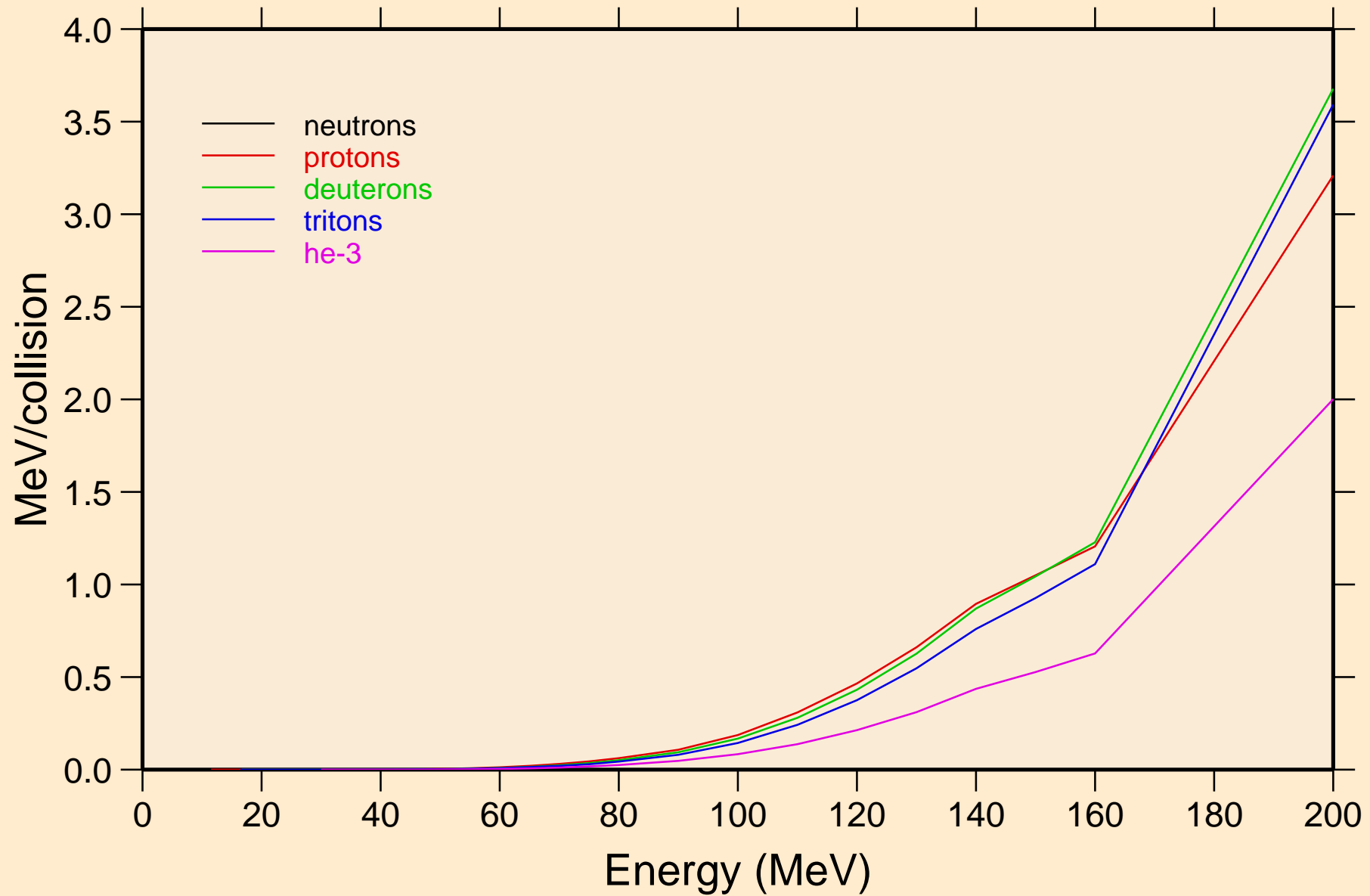
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



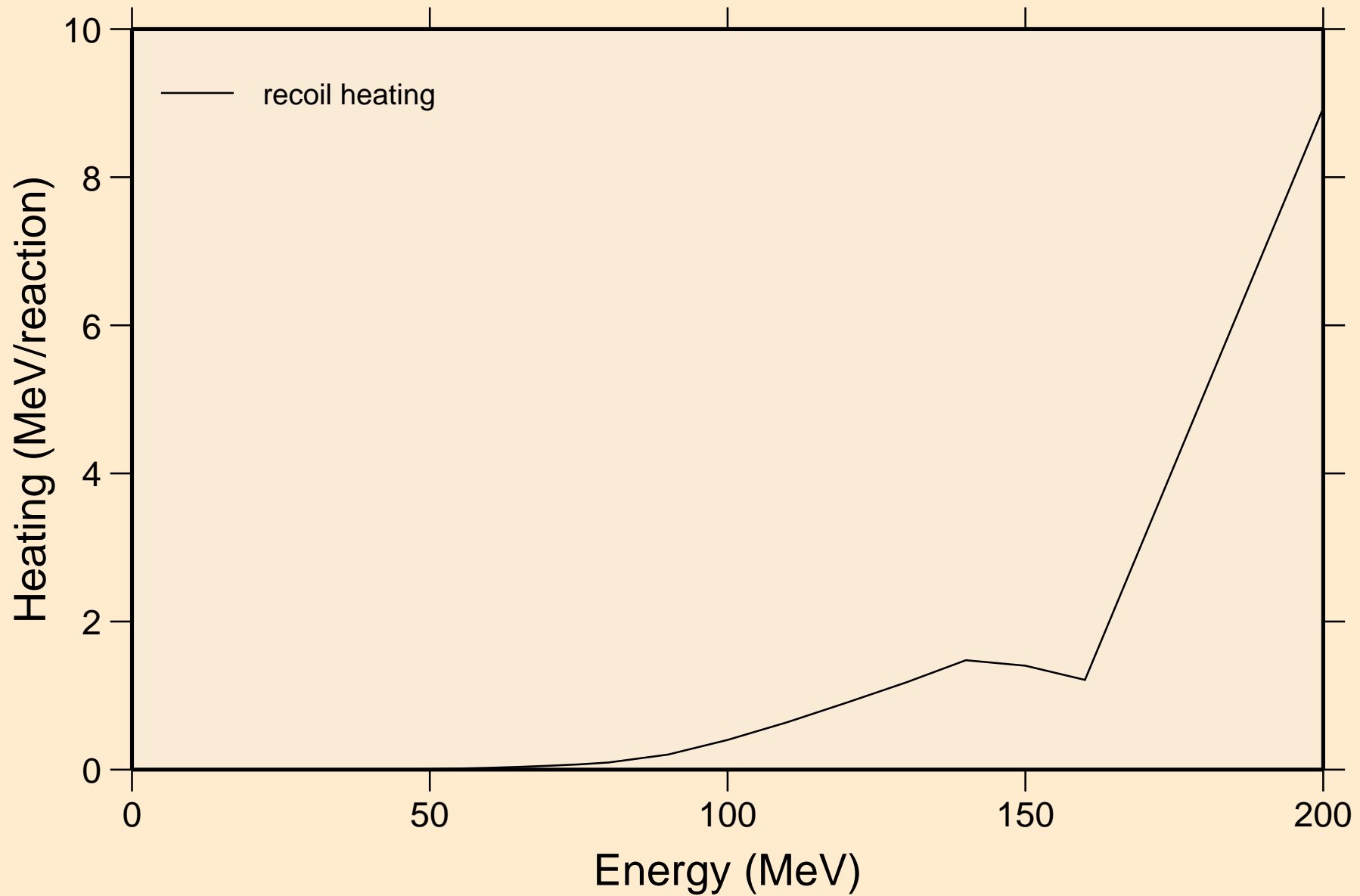
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions

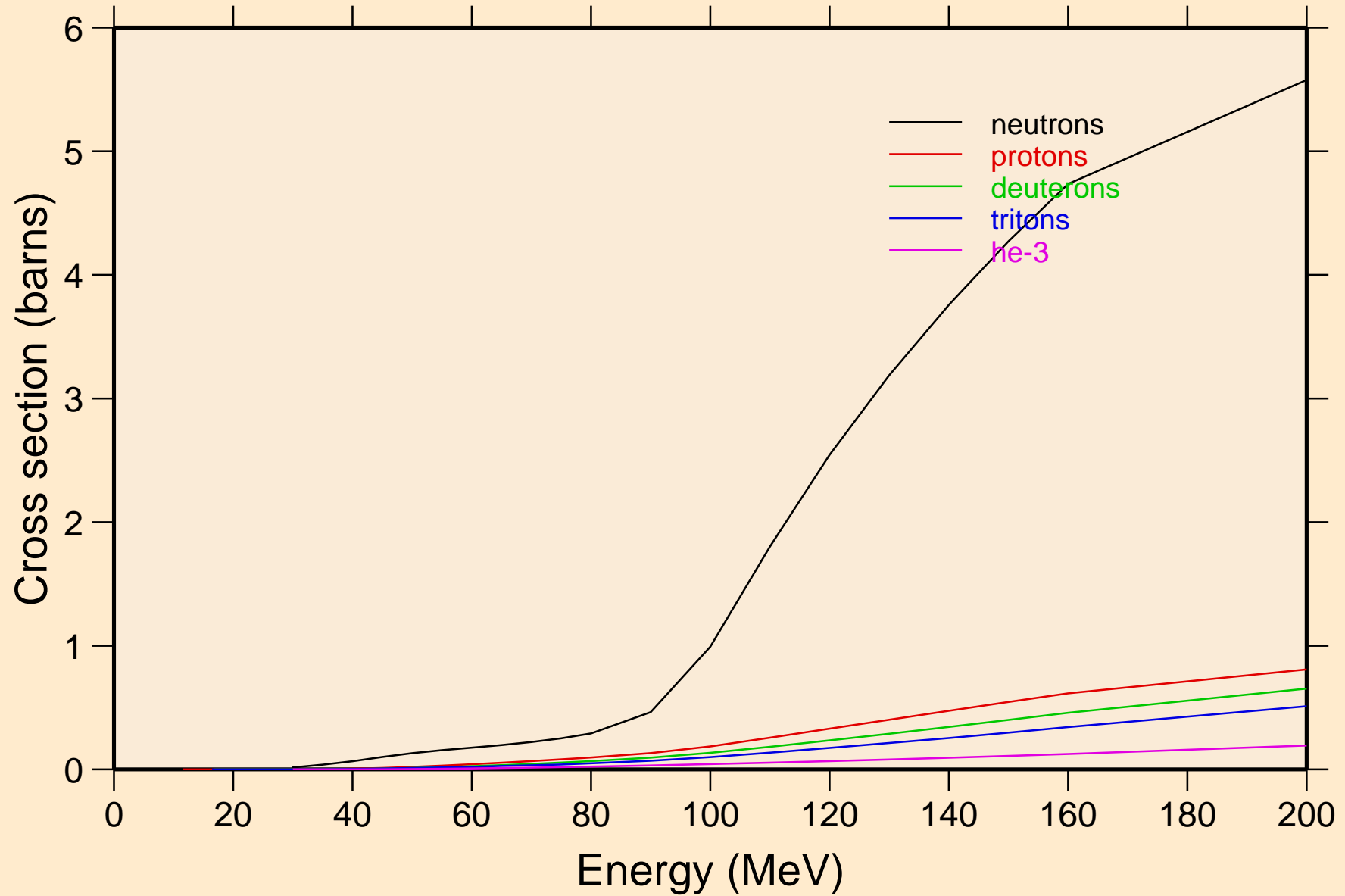


LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating

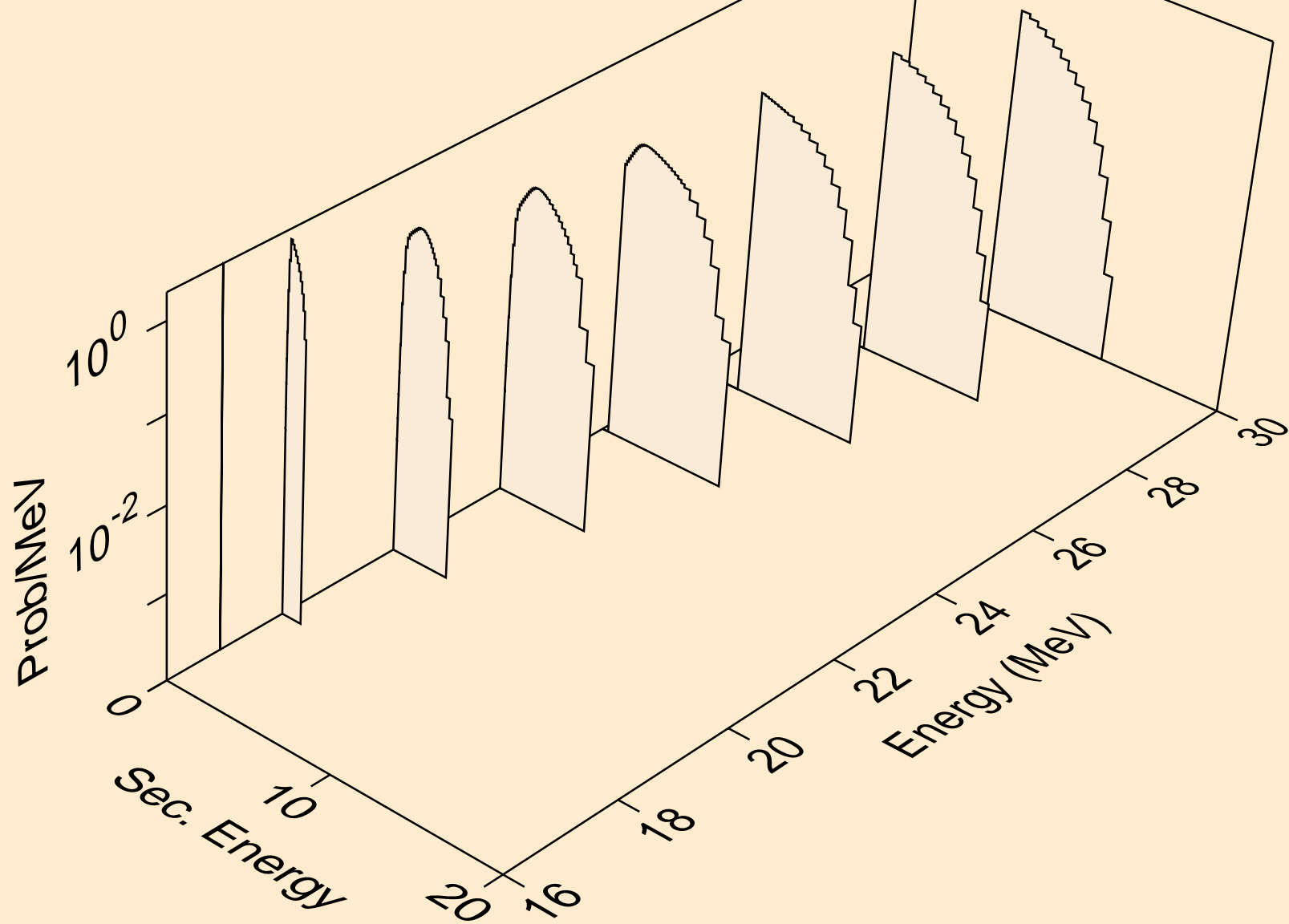


LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

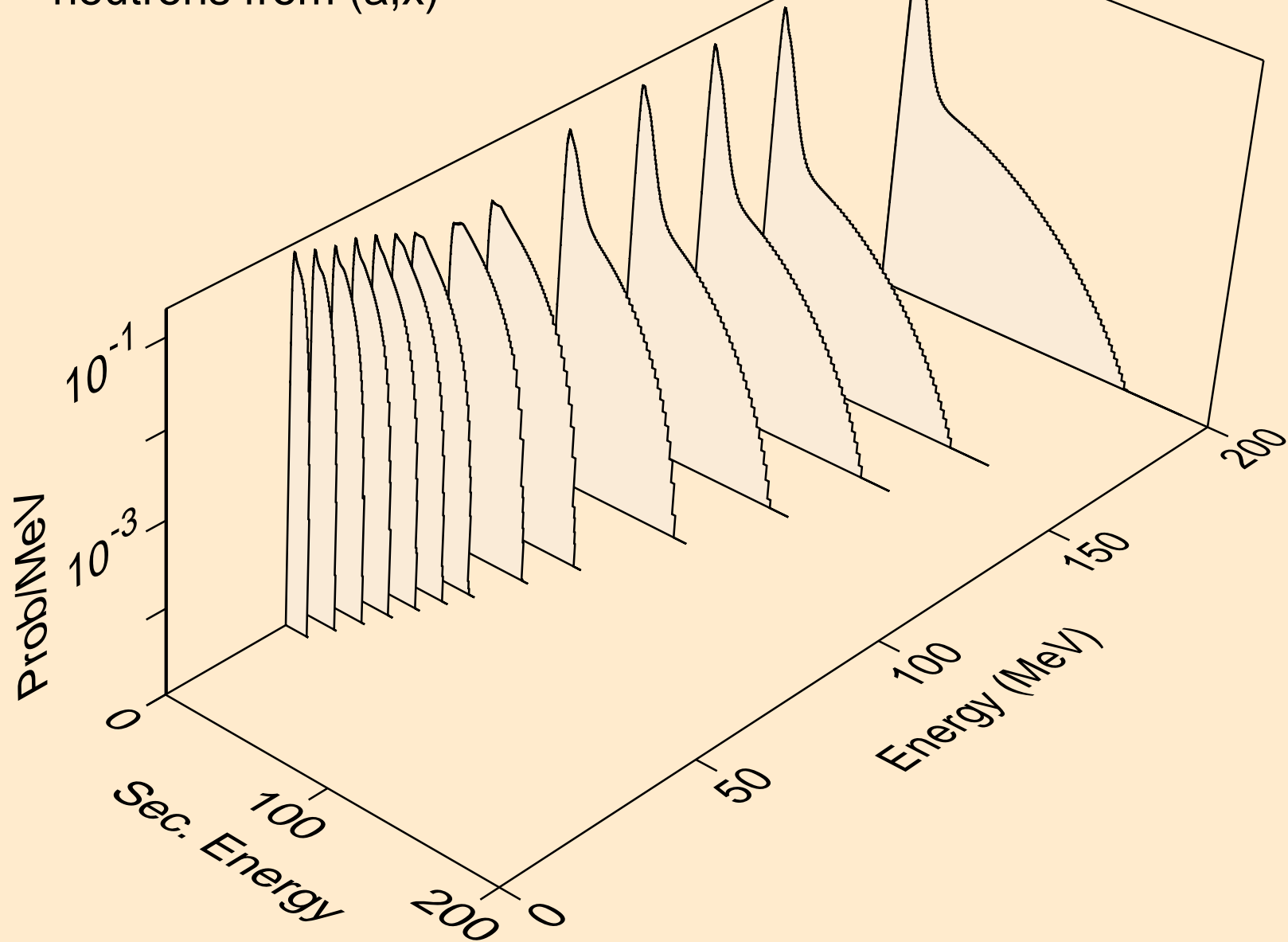
Particle production cross sections



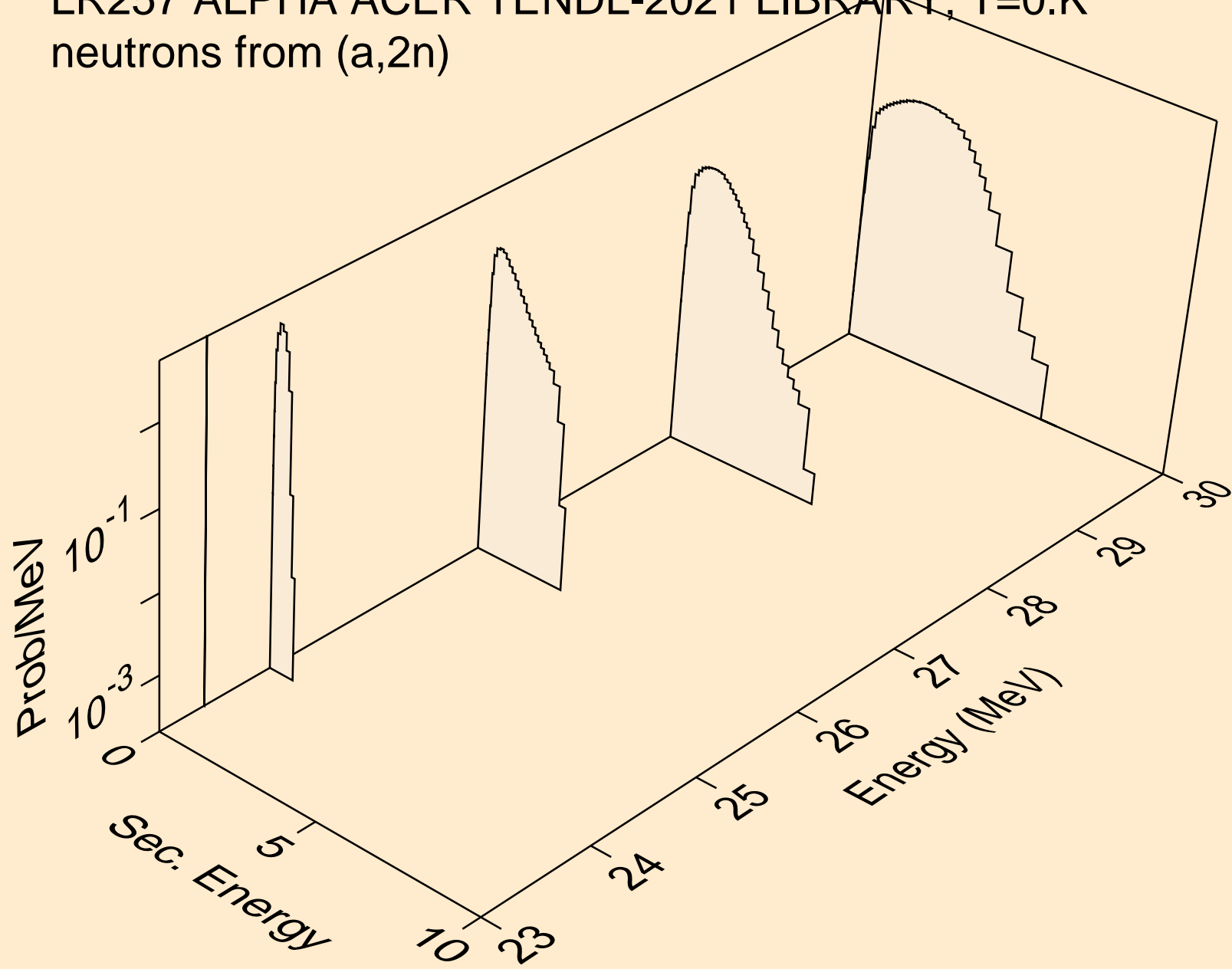
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



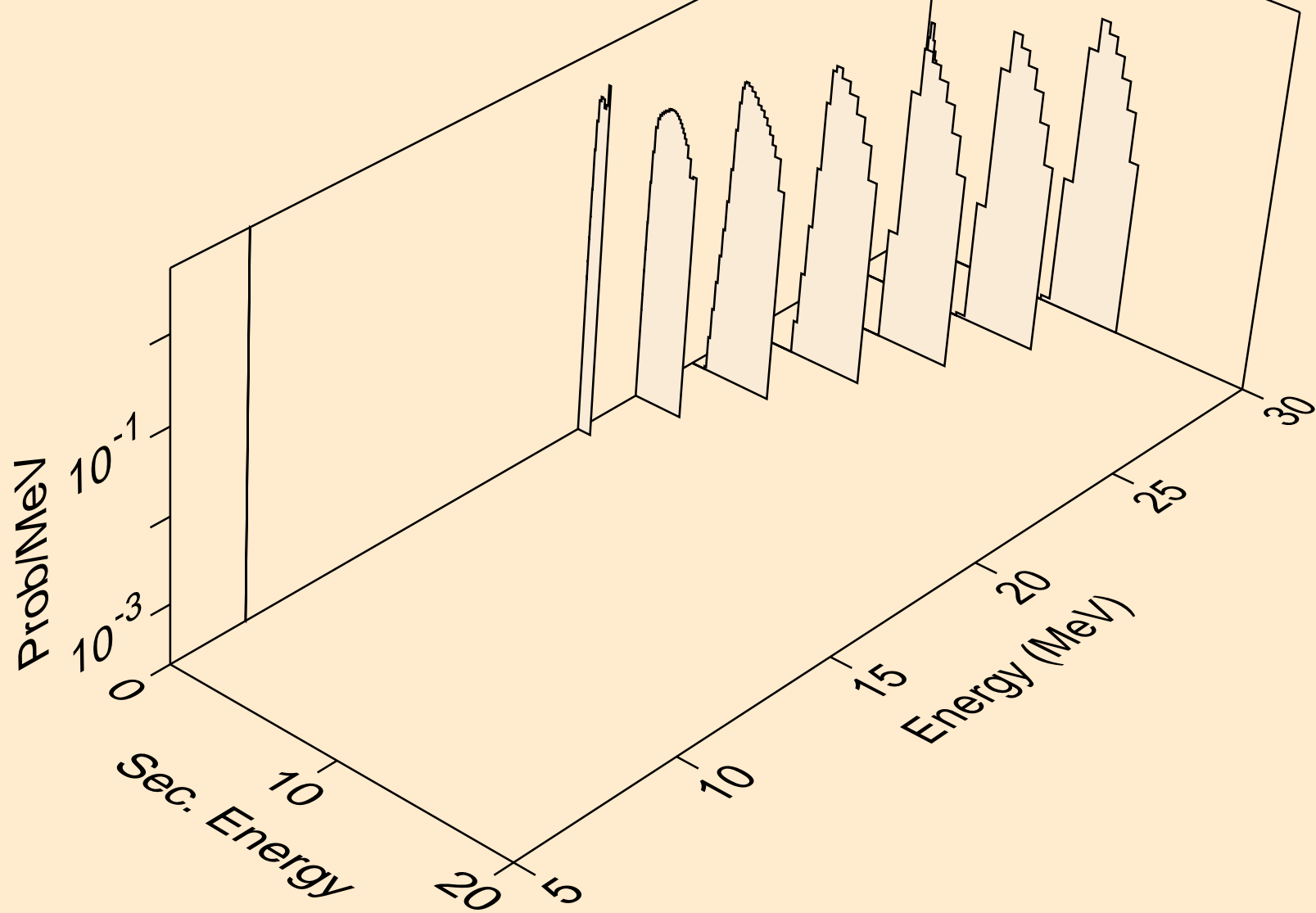
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



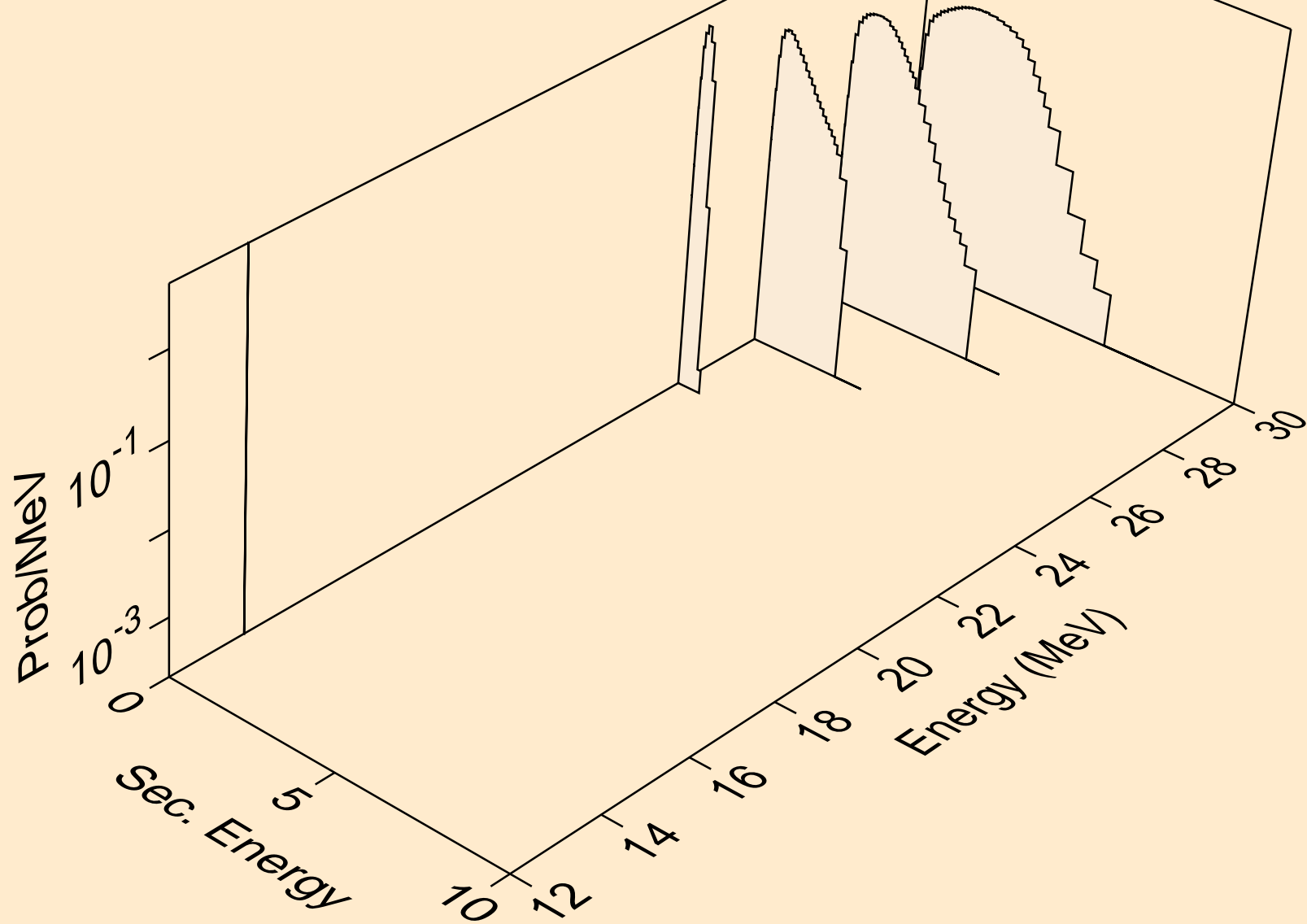
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)



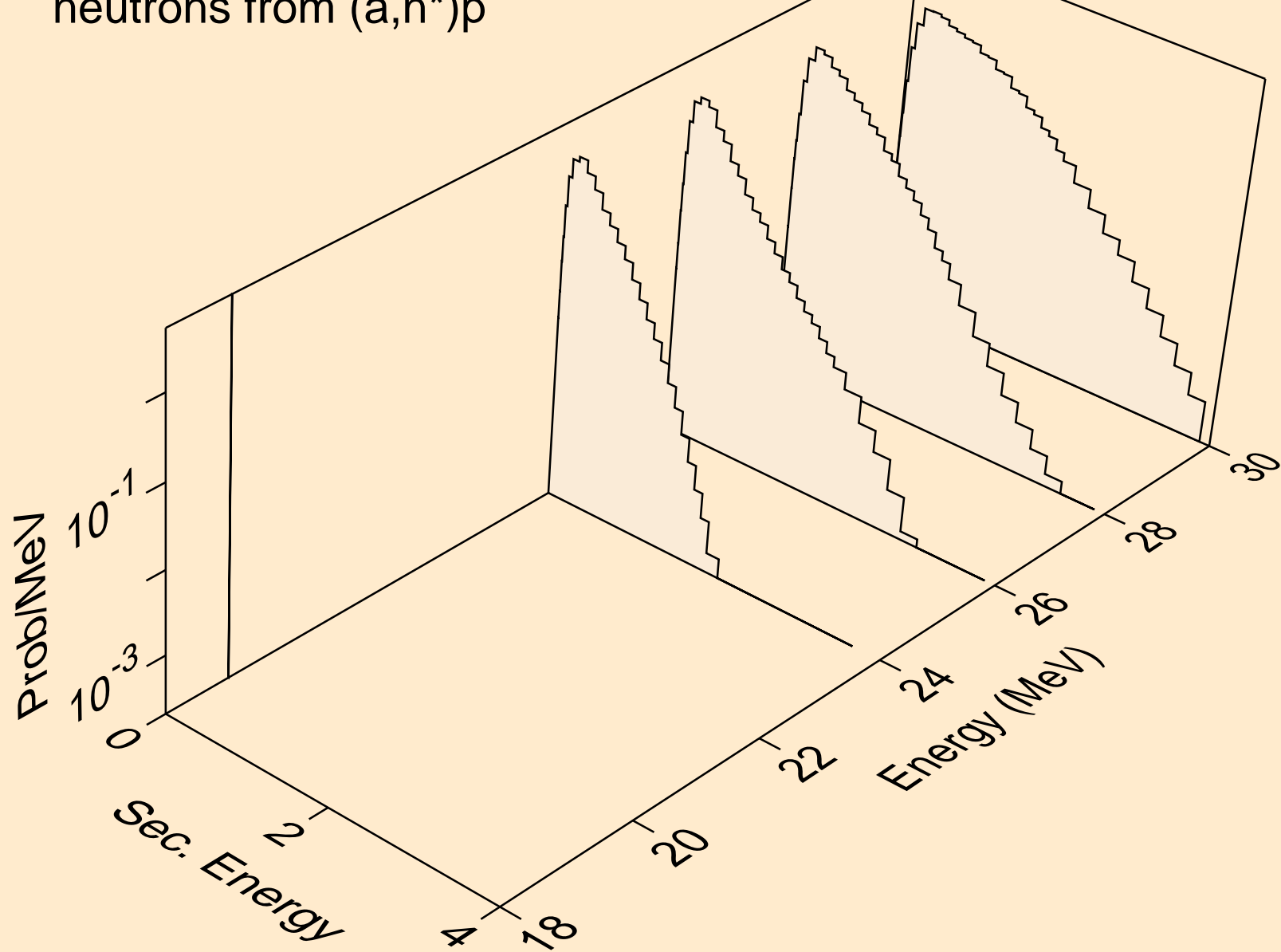
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



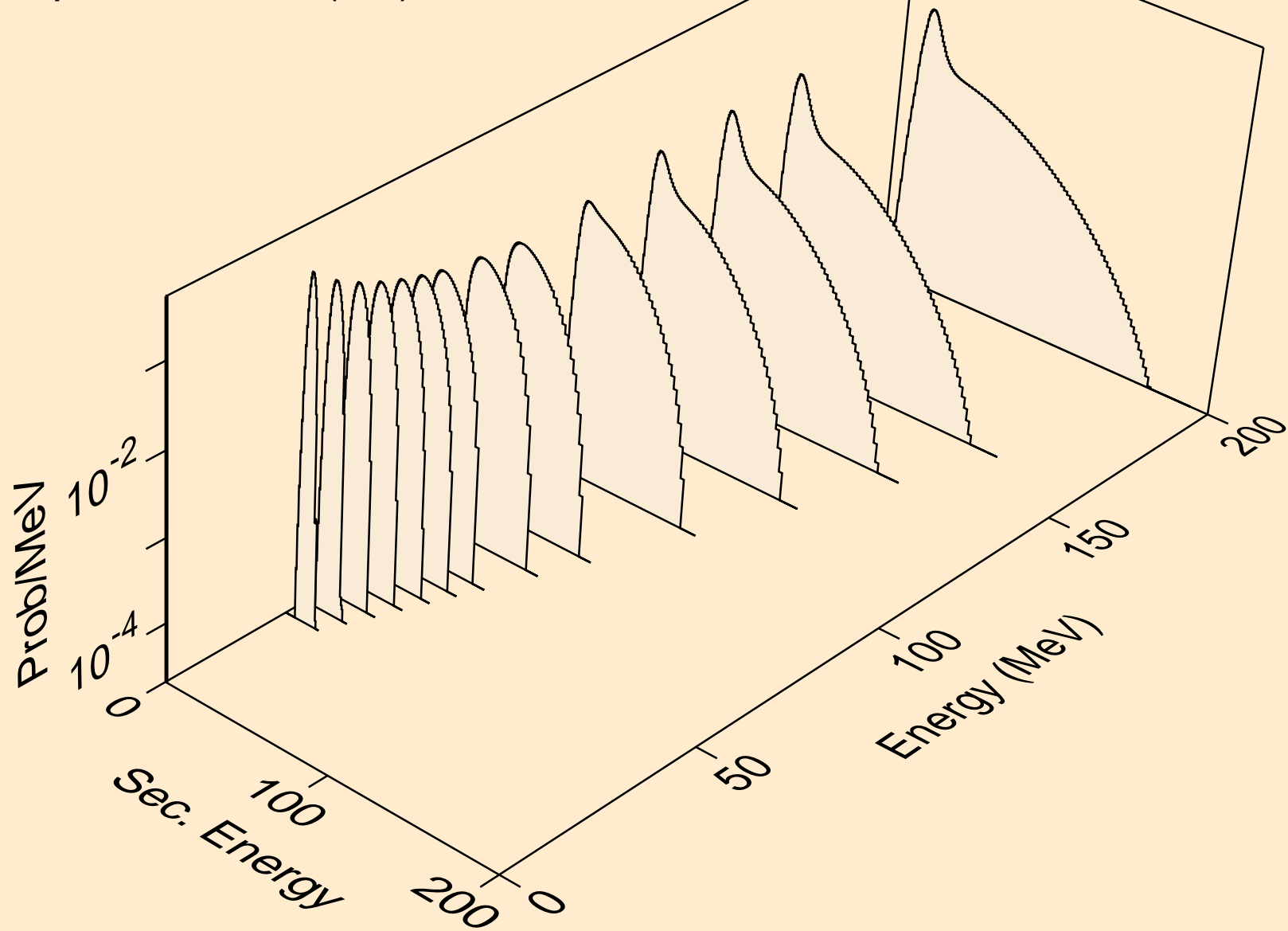
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)a



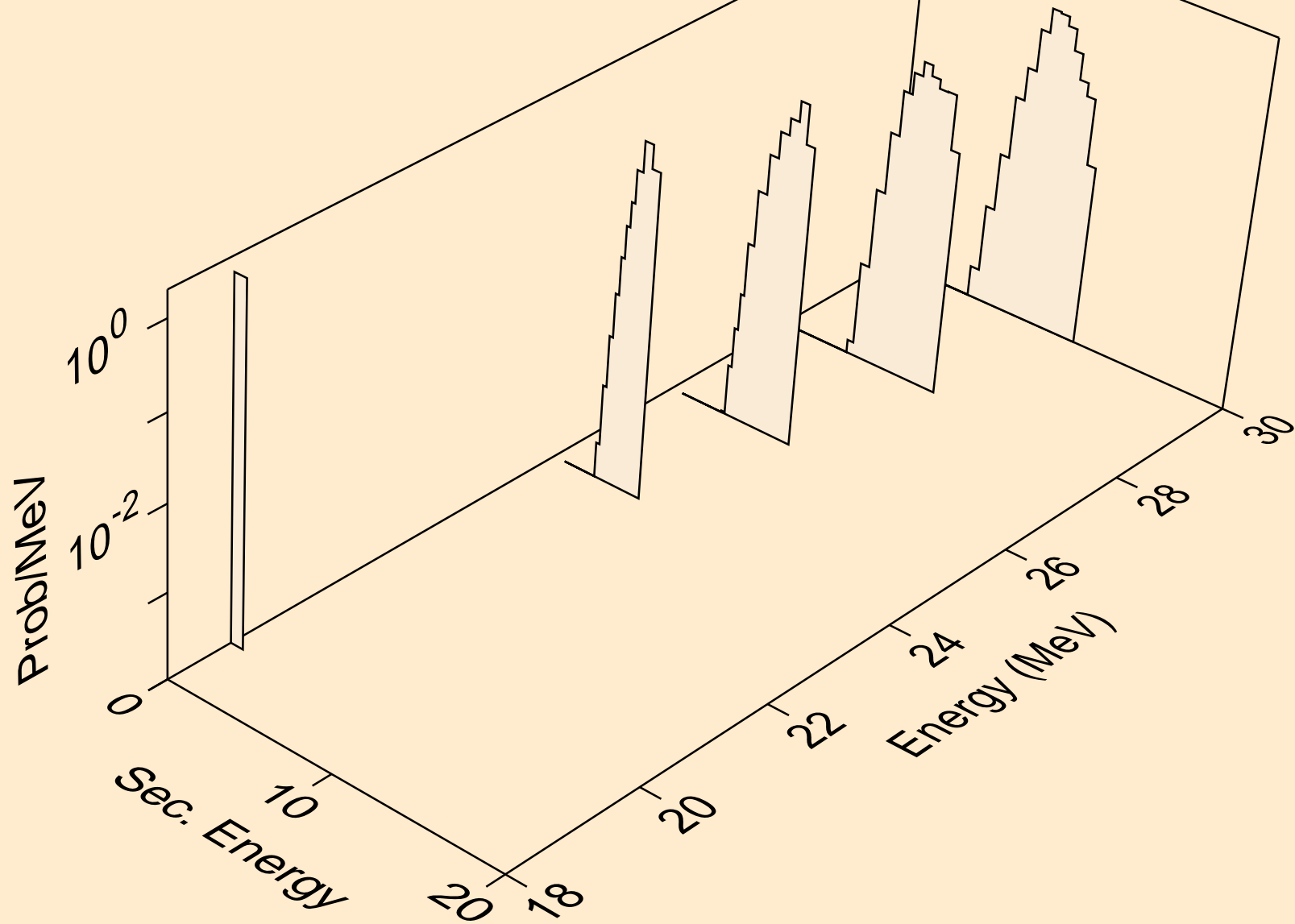
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



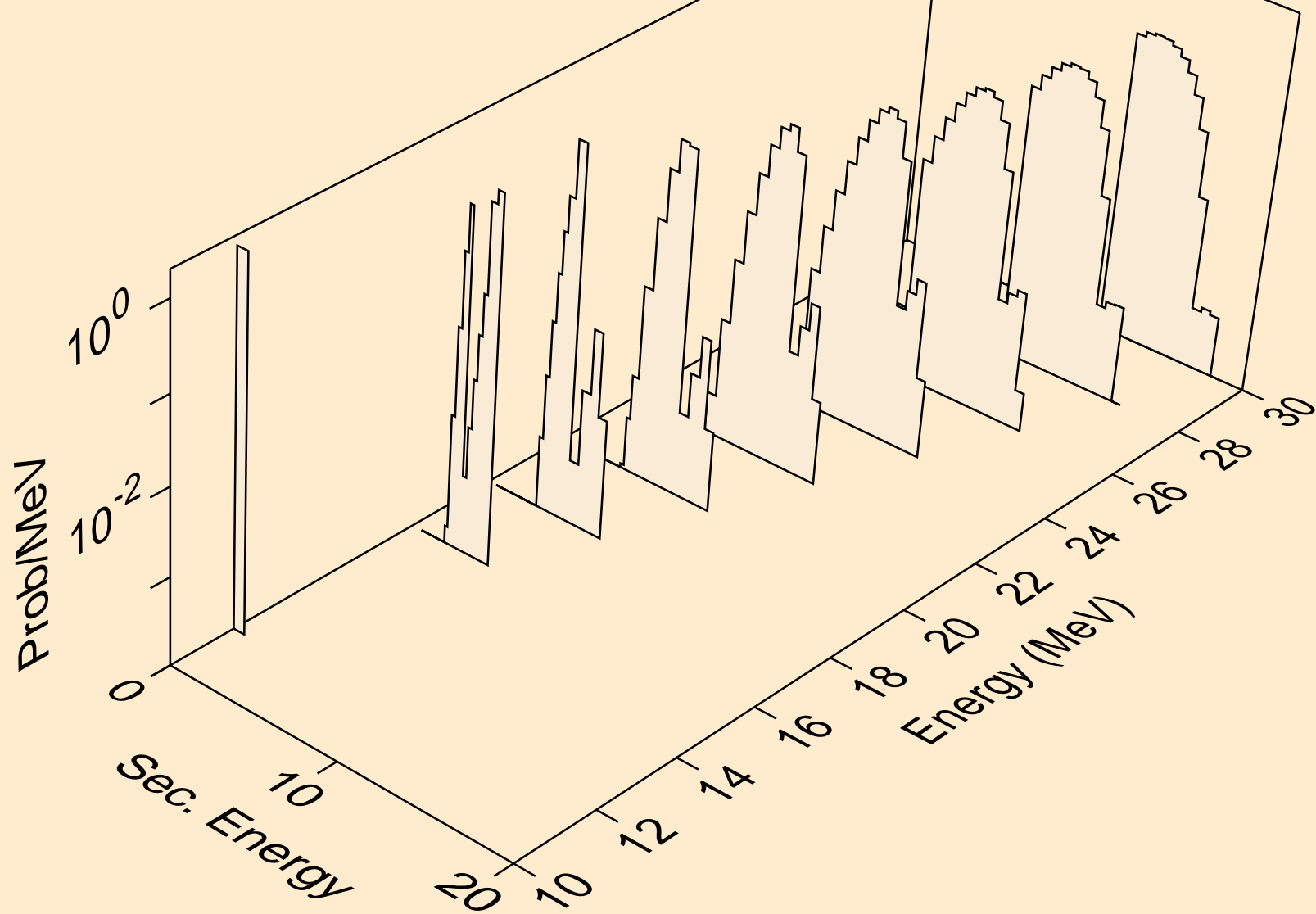
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protons from (a,x)



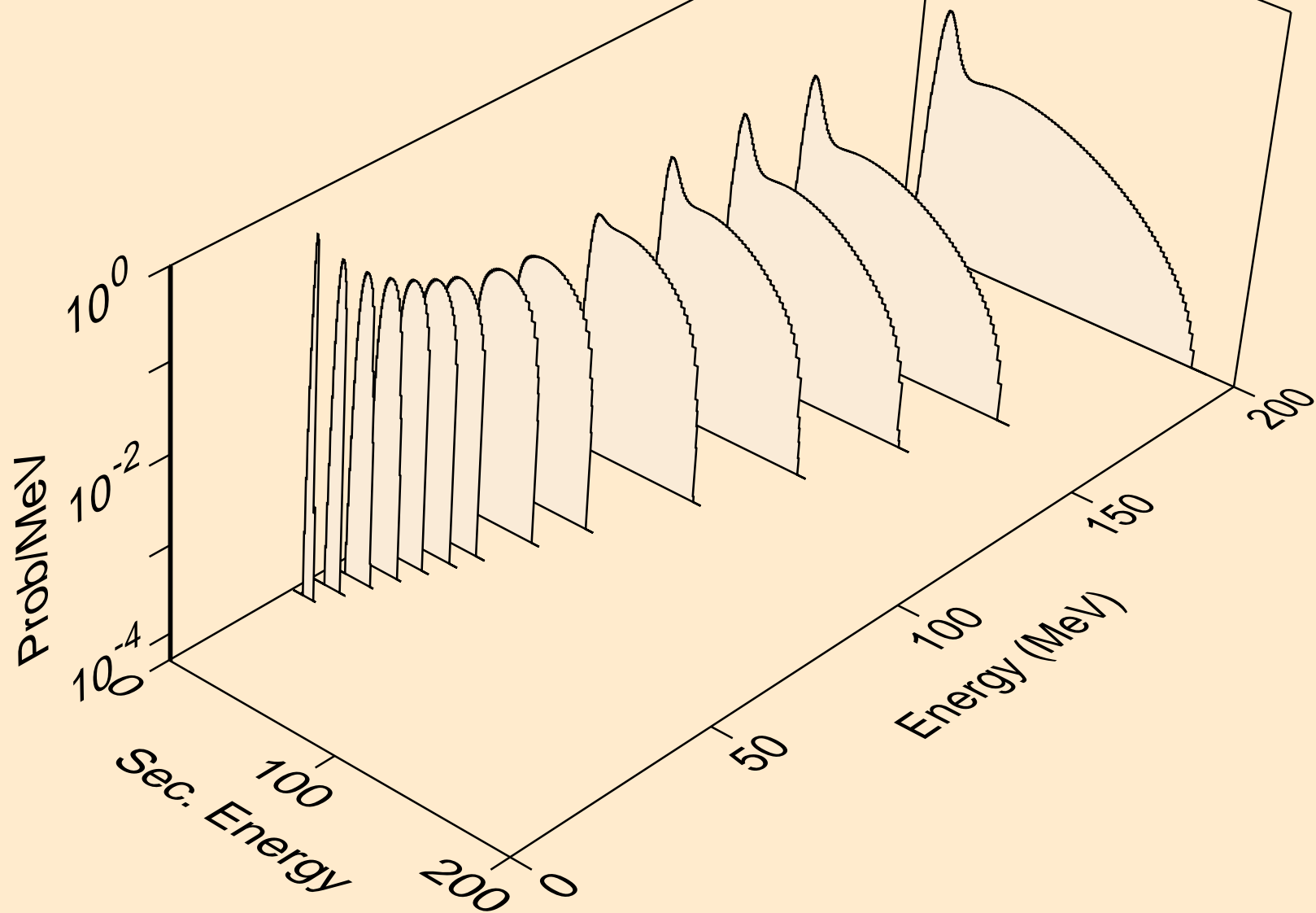
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,n*)p



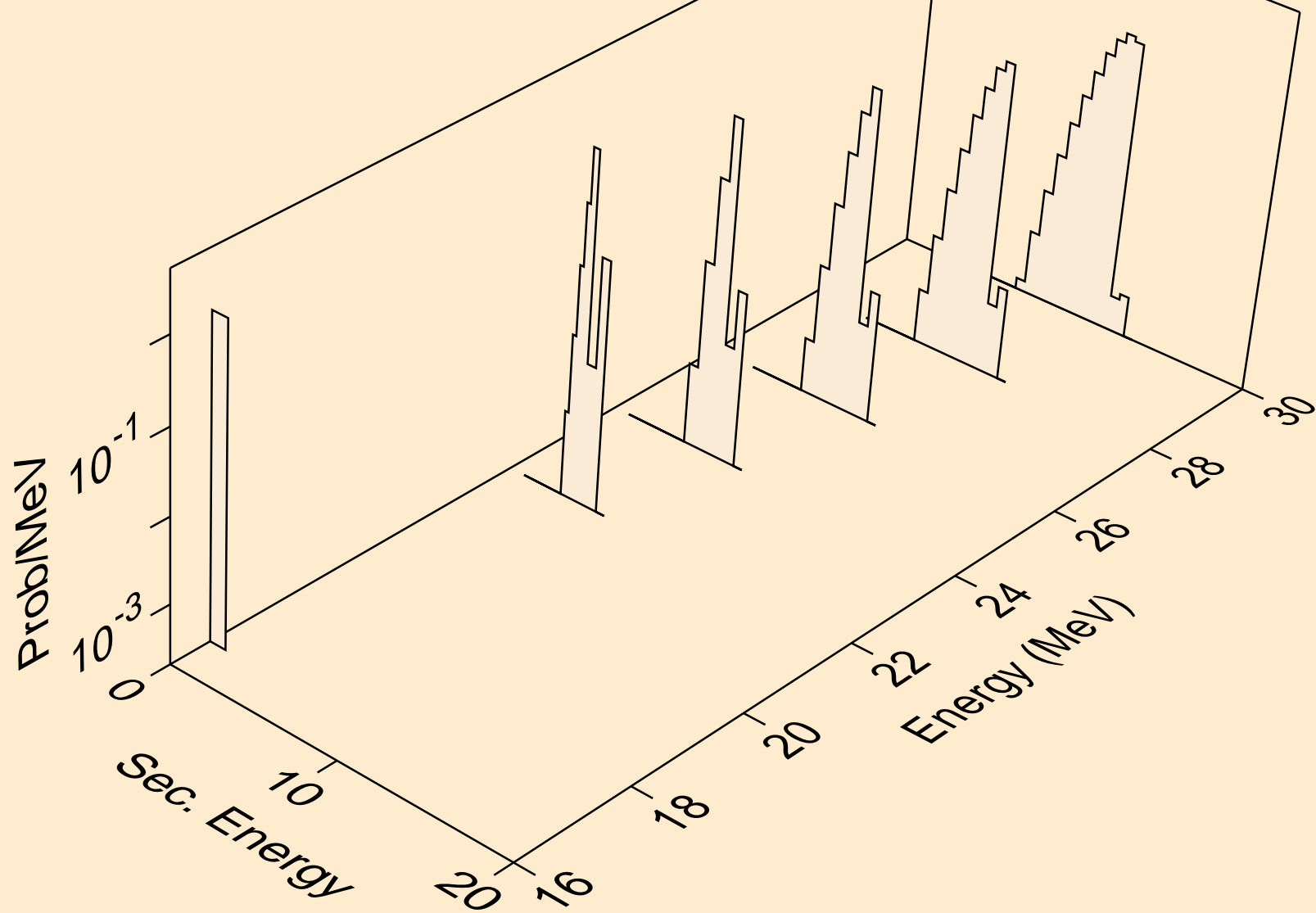
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,p)



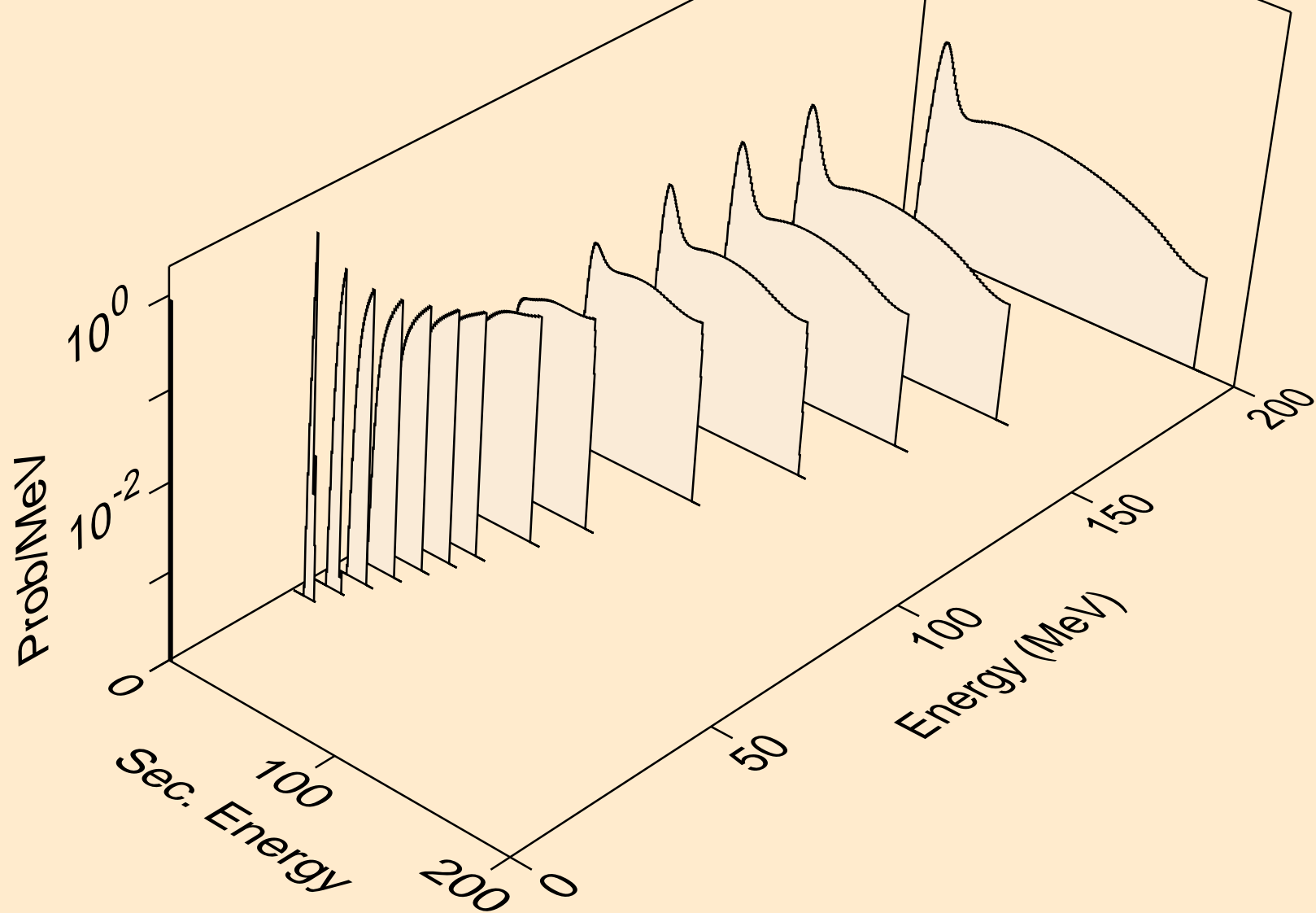
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



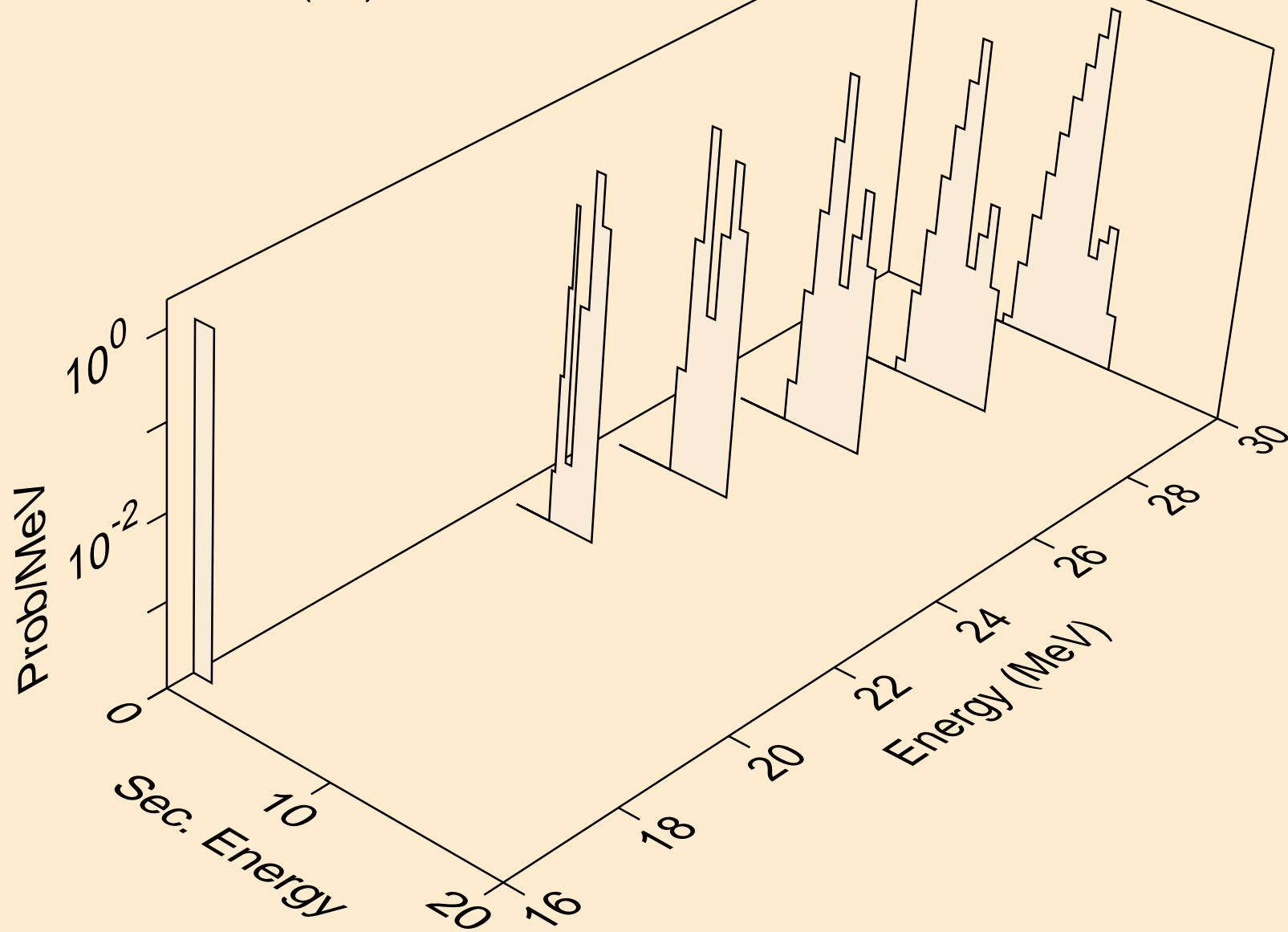
LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



LR257 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)

