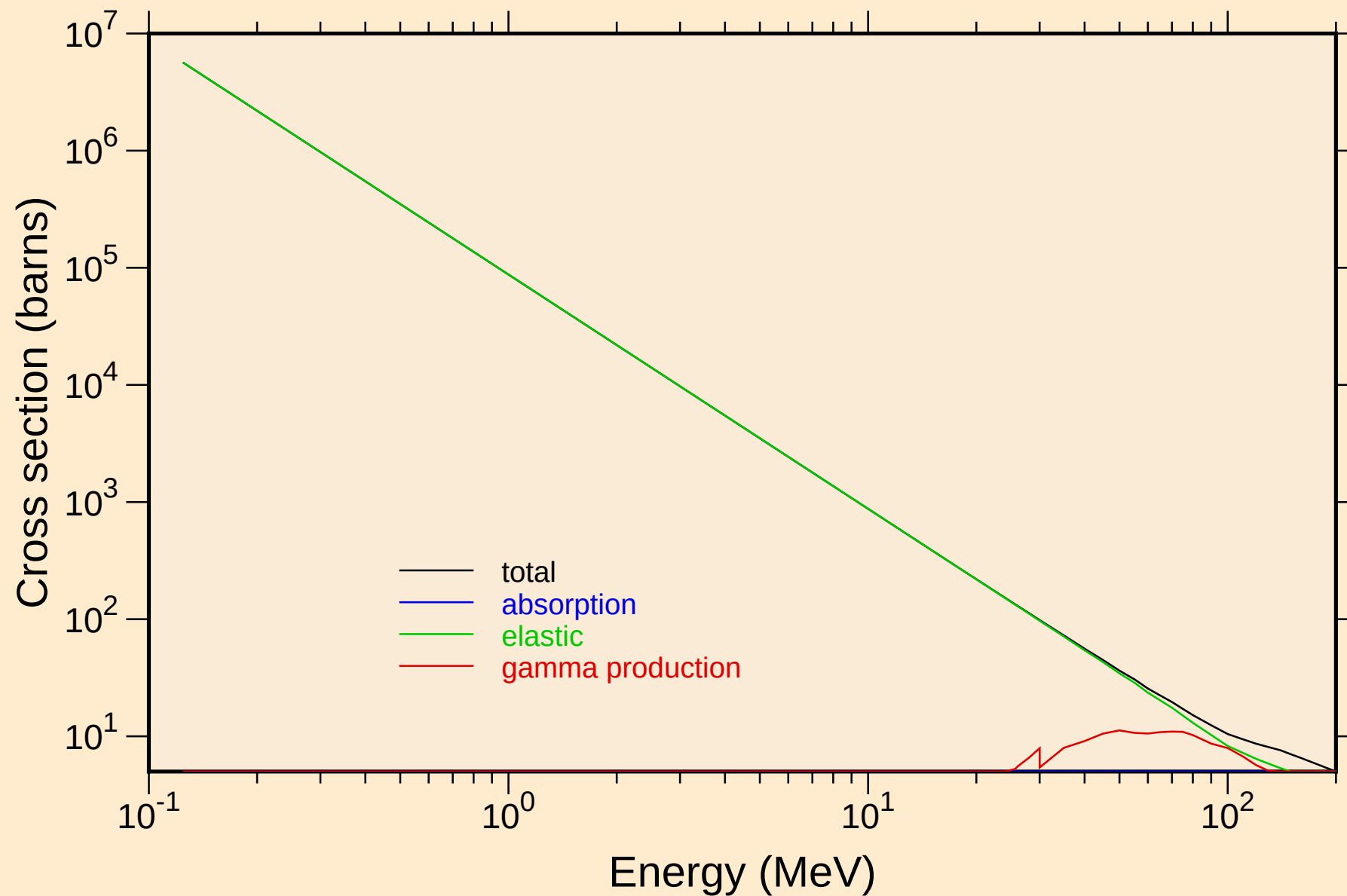


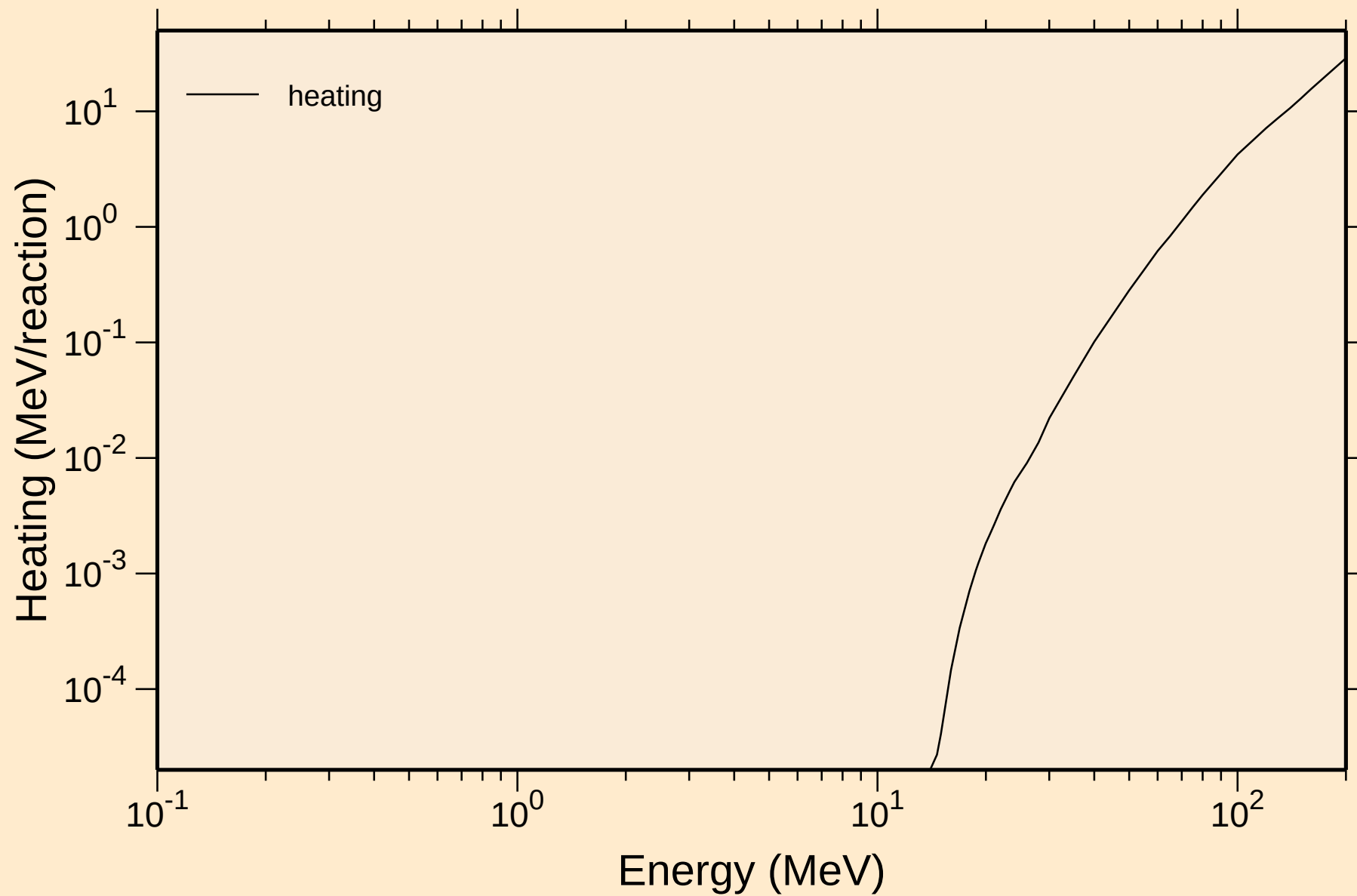
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



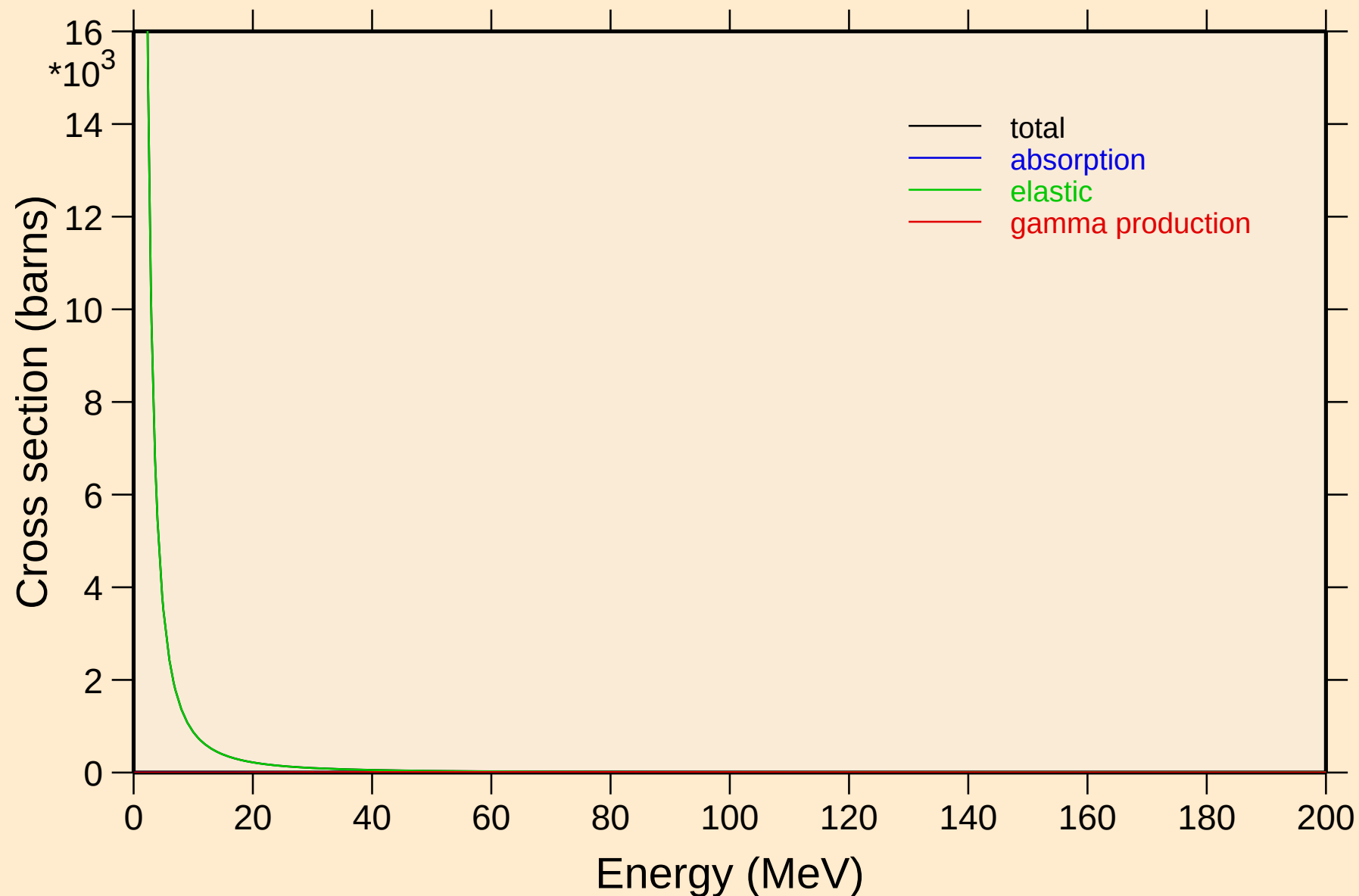
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



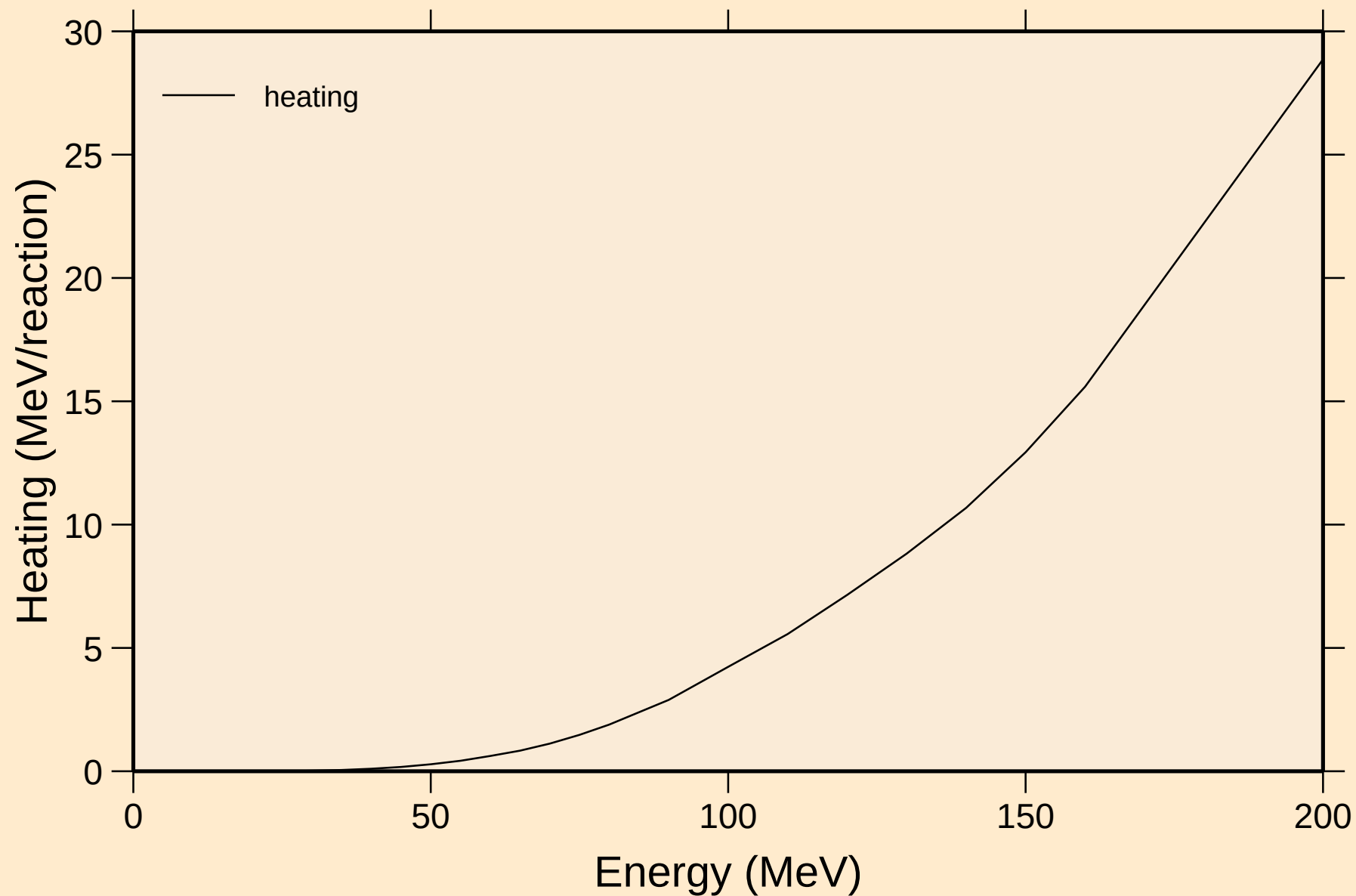
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



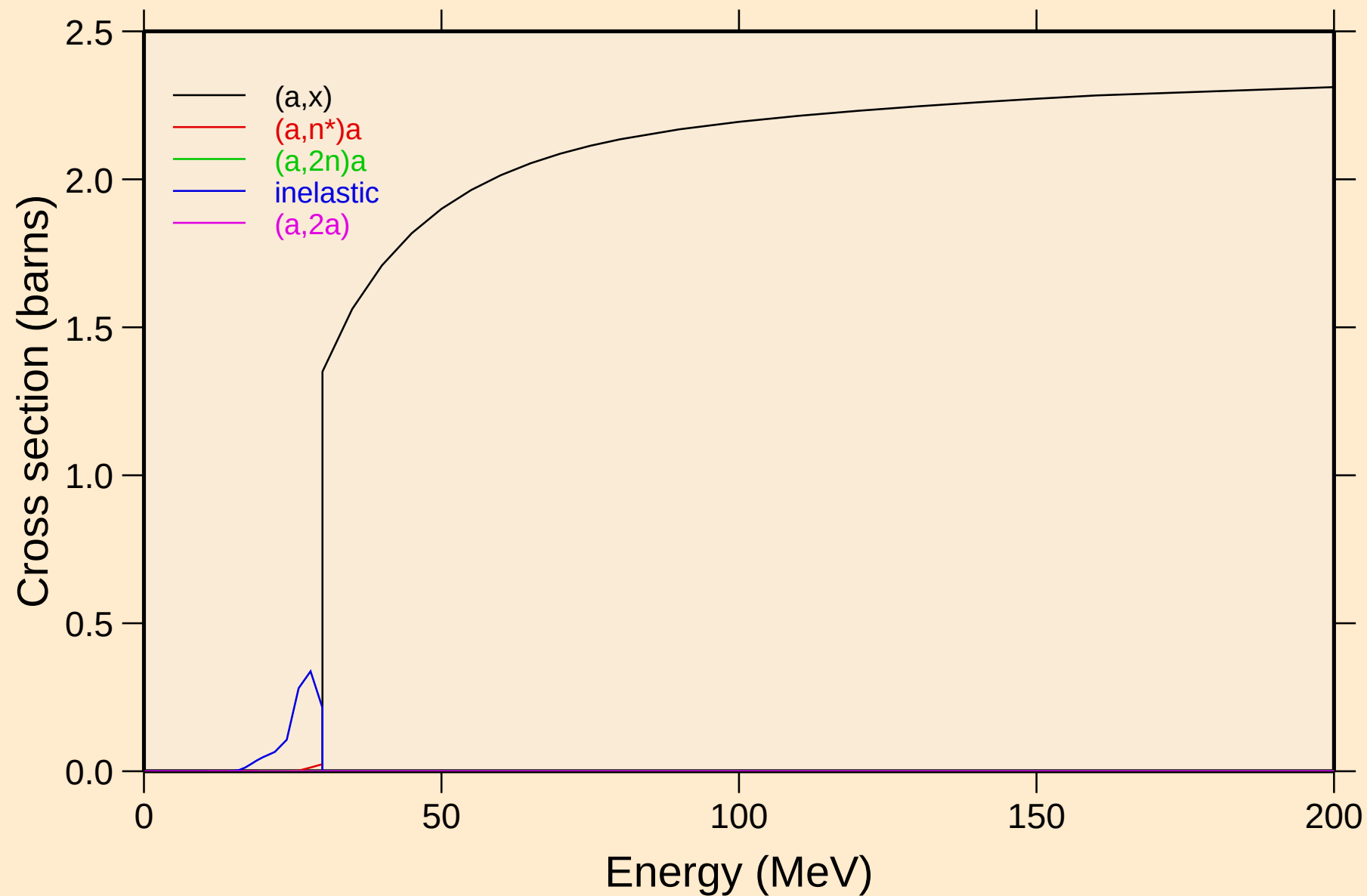
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



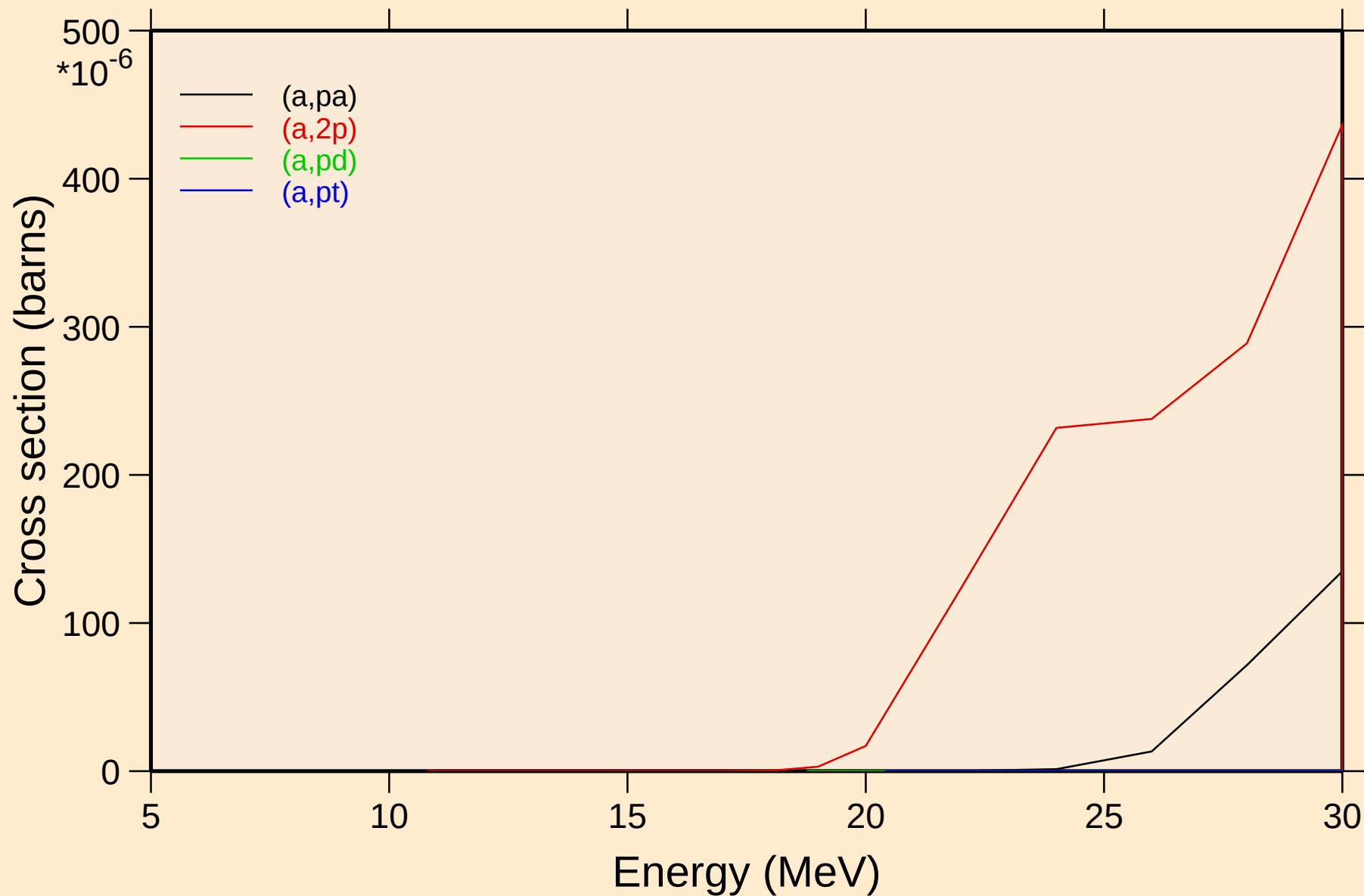
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

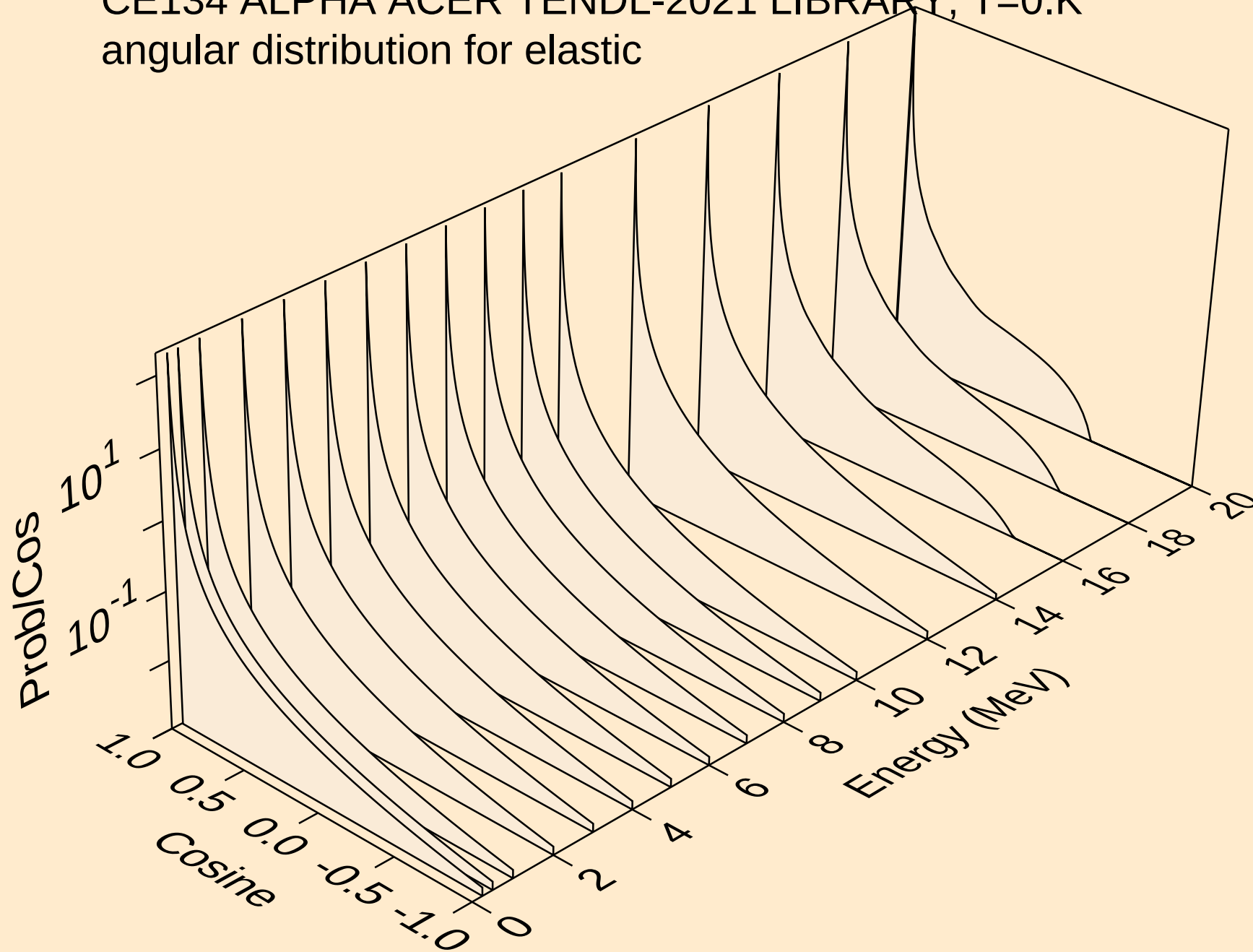


CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

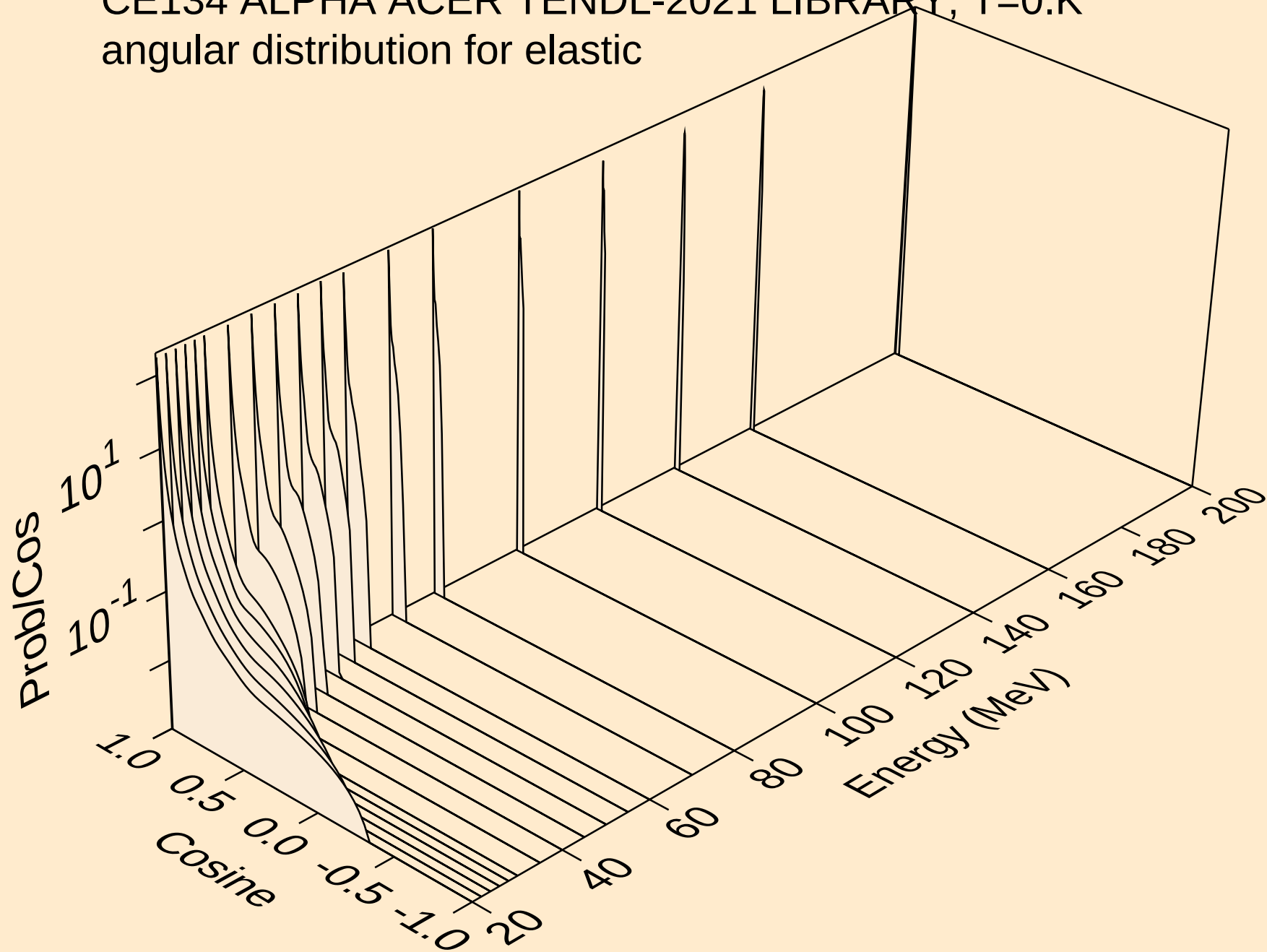
Threshold reactions



CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic

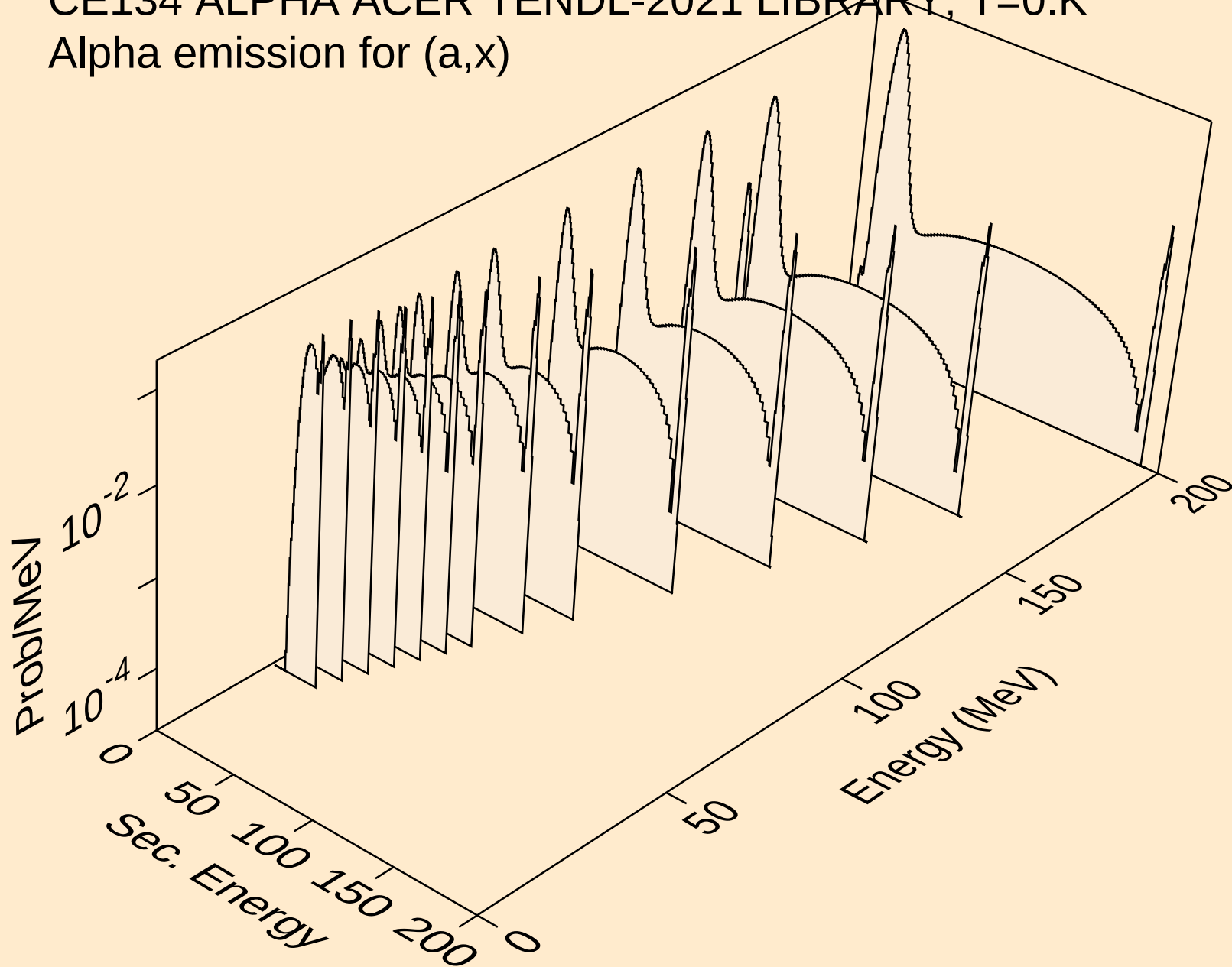


CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



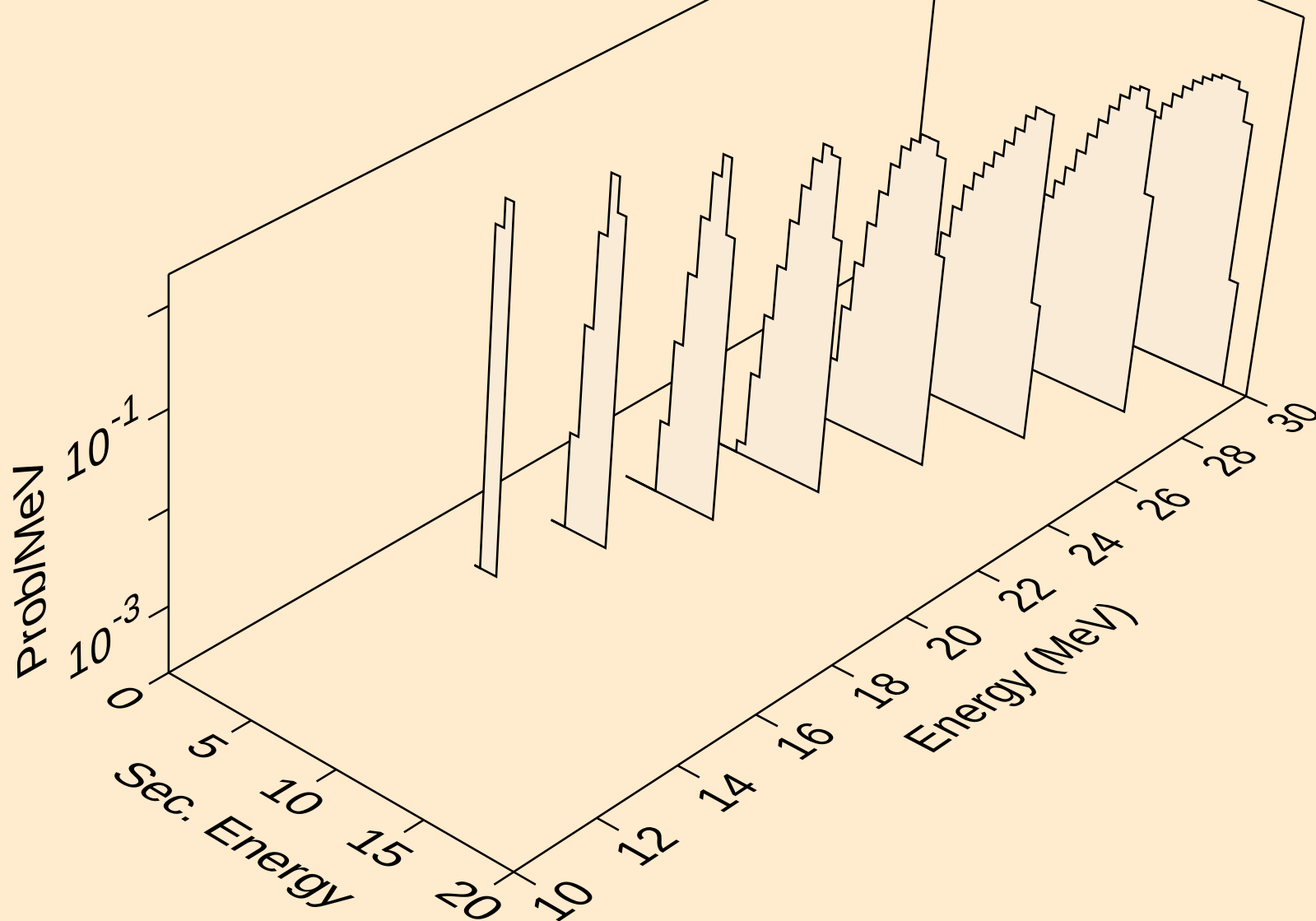
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,x)



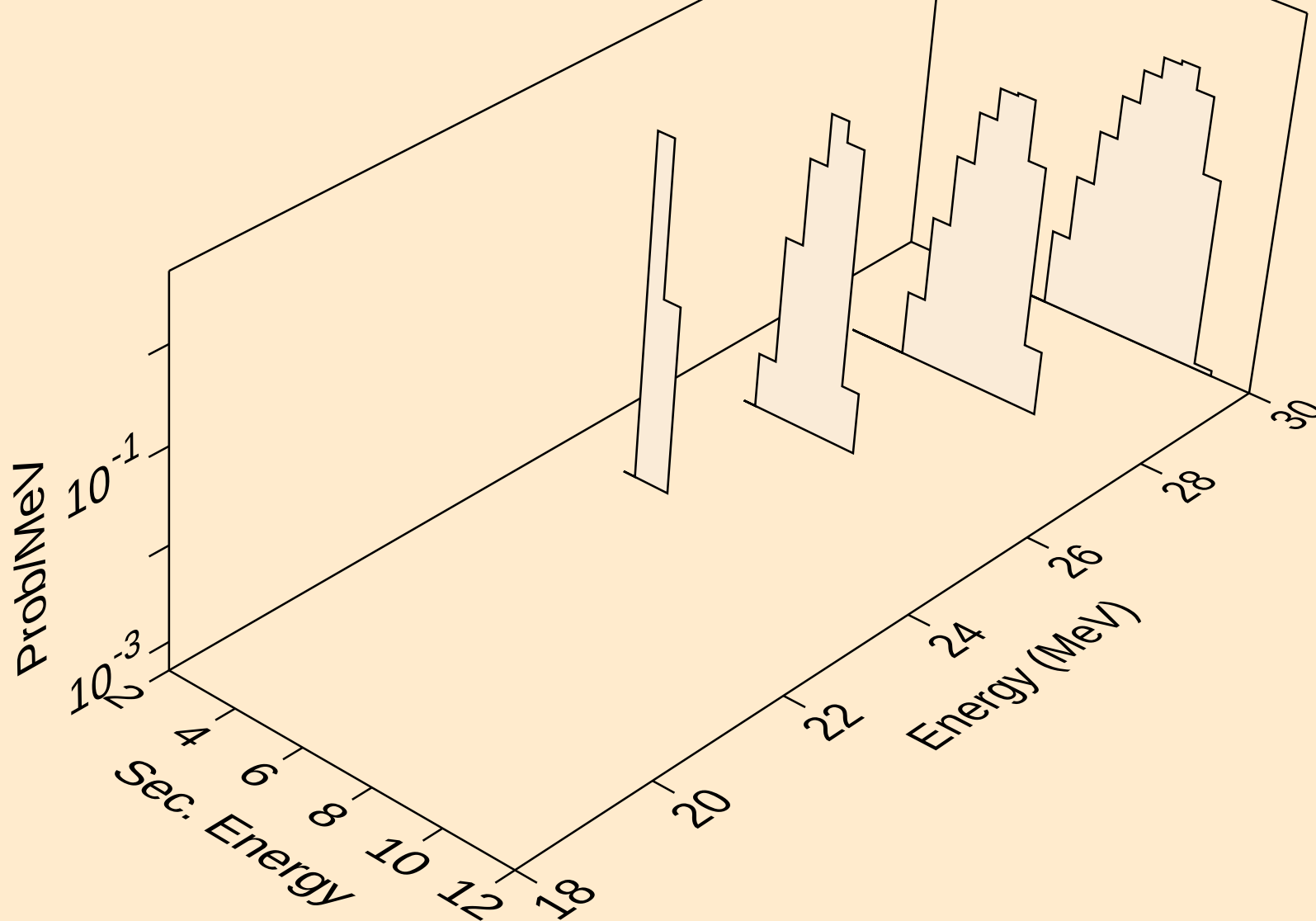
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,n*)a

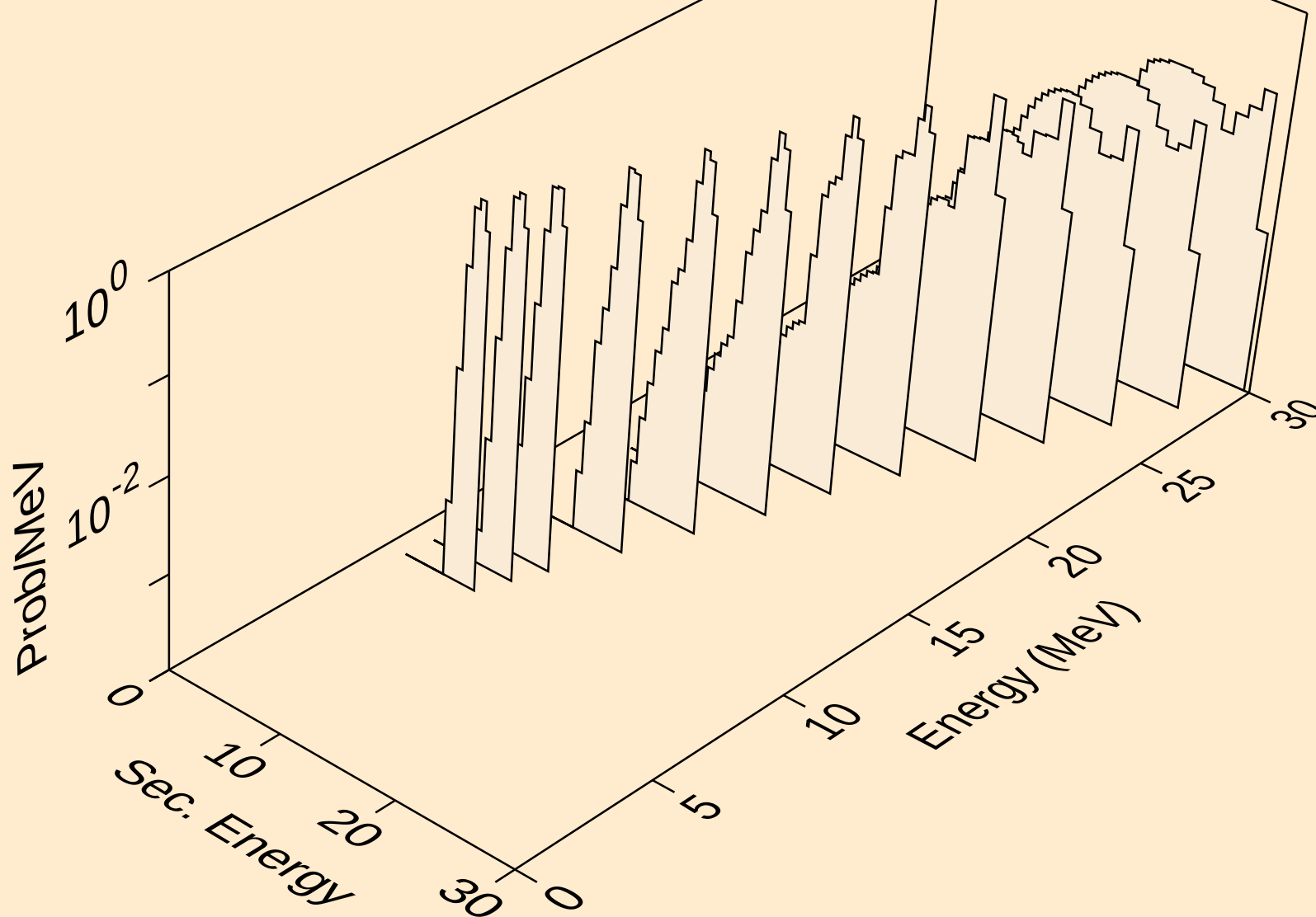


CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

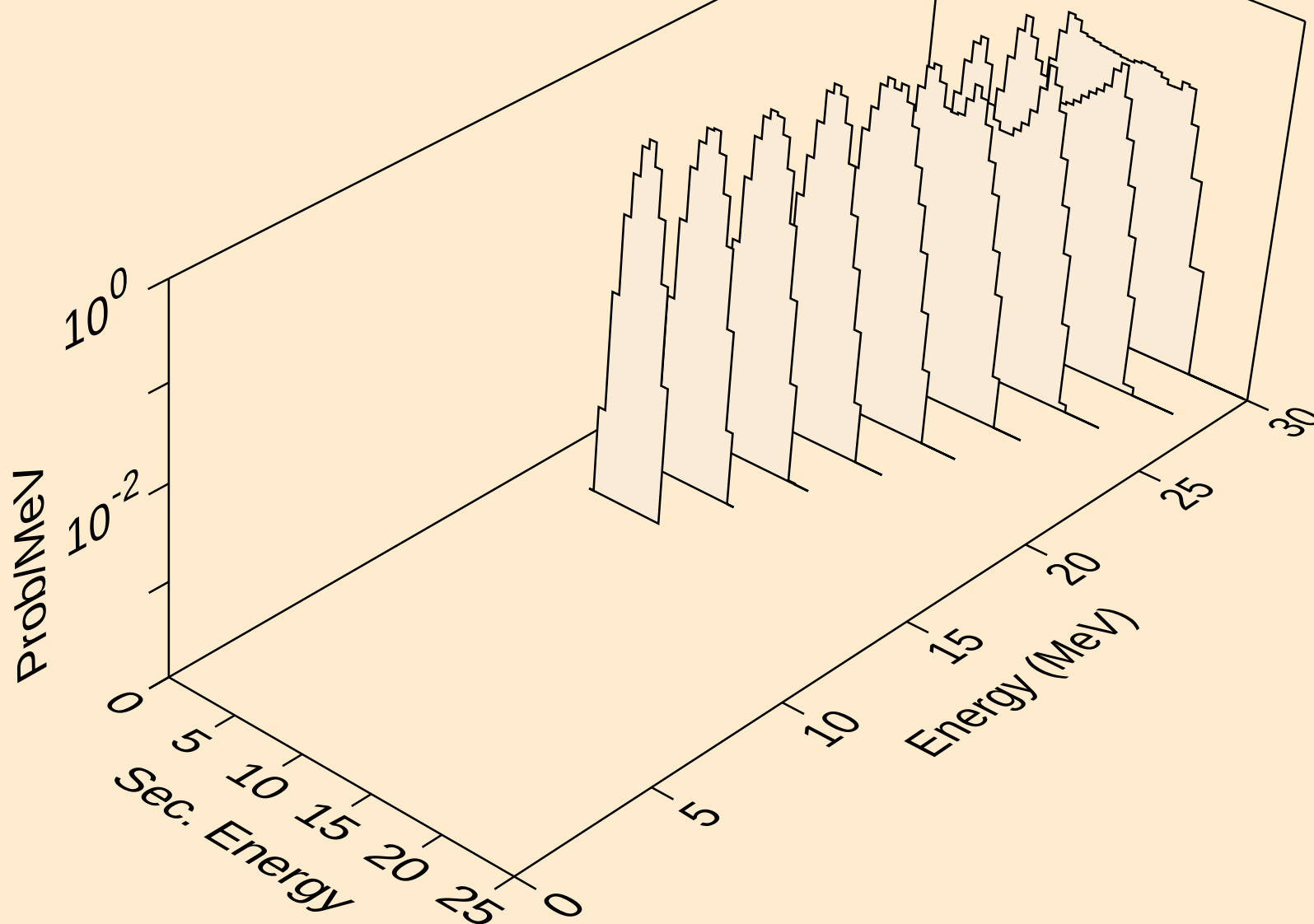
Alpha emission for (a,2n)a



CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic

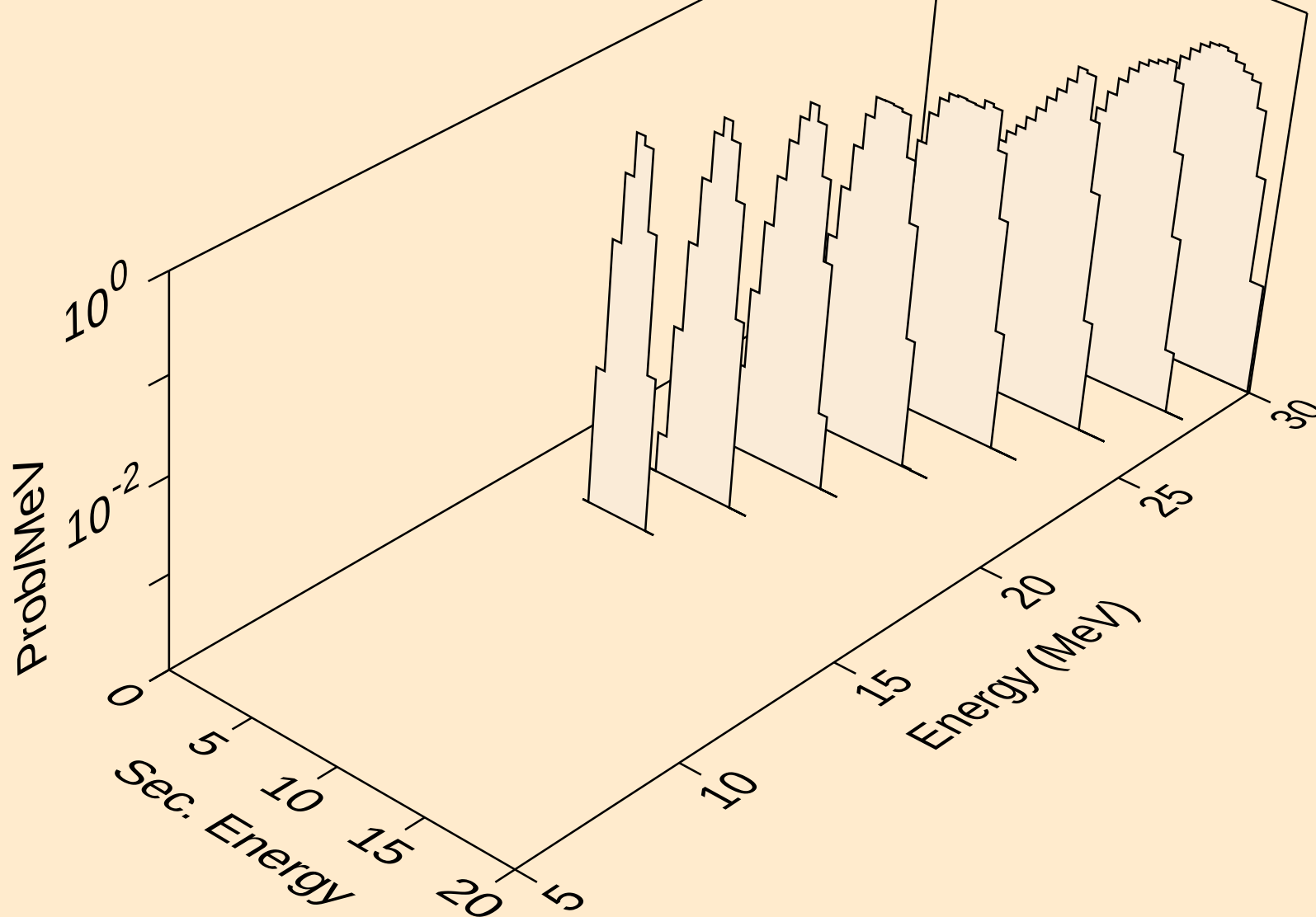


CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2a)

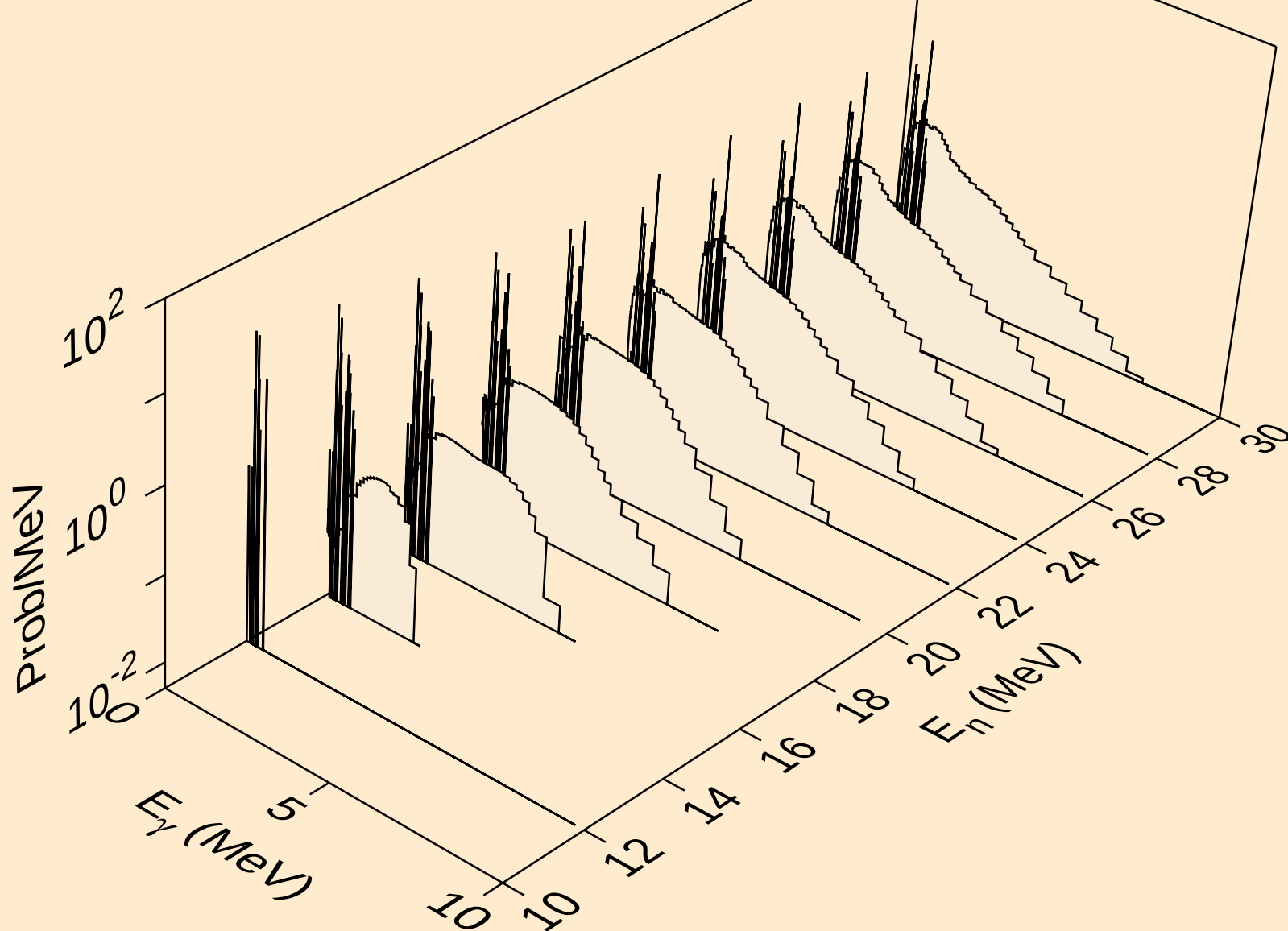


CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,pa)

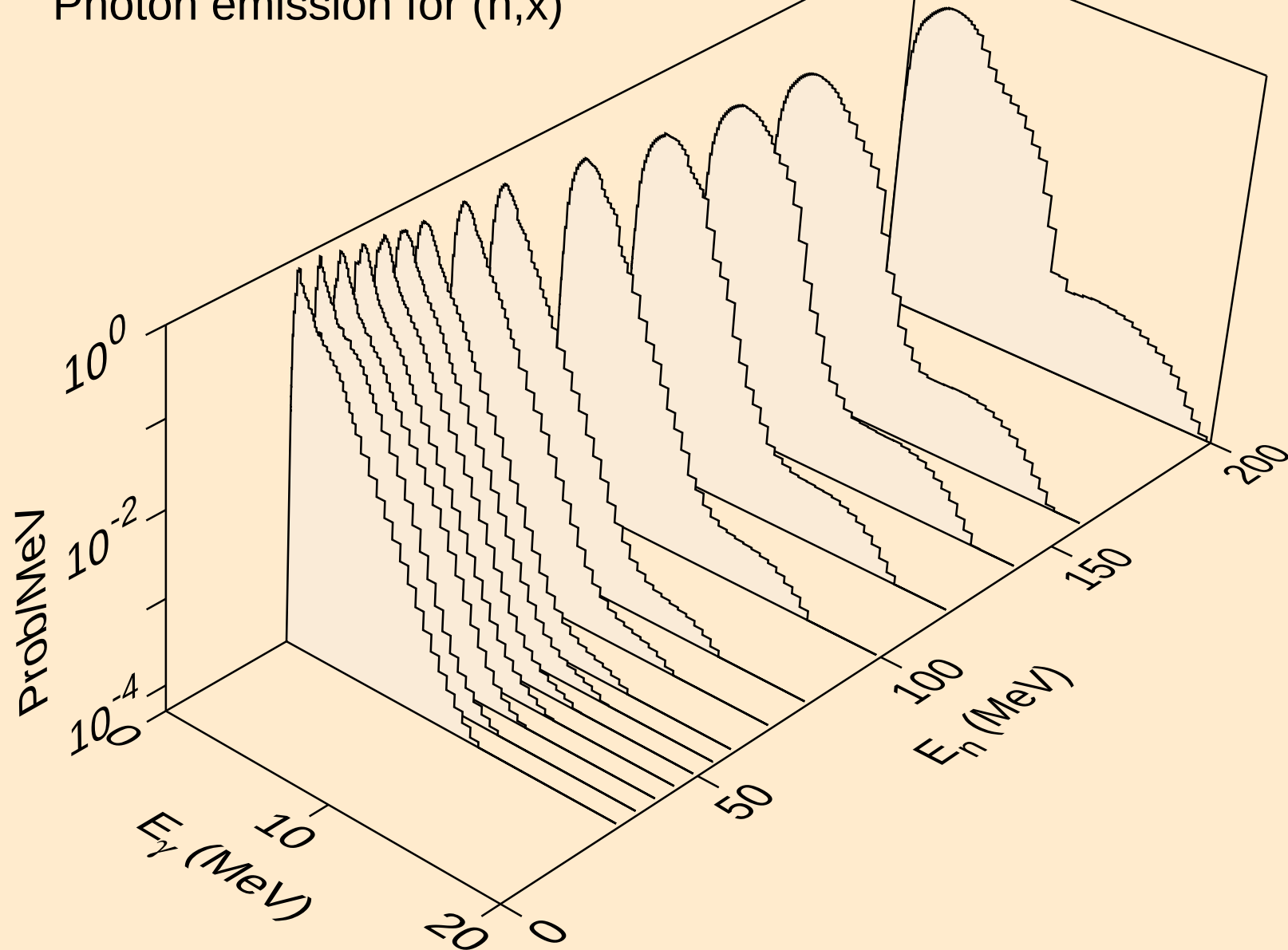


CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)

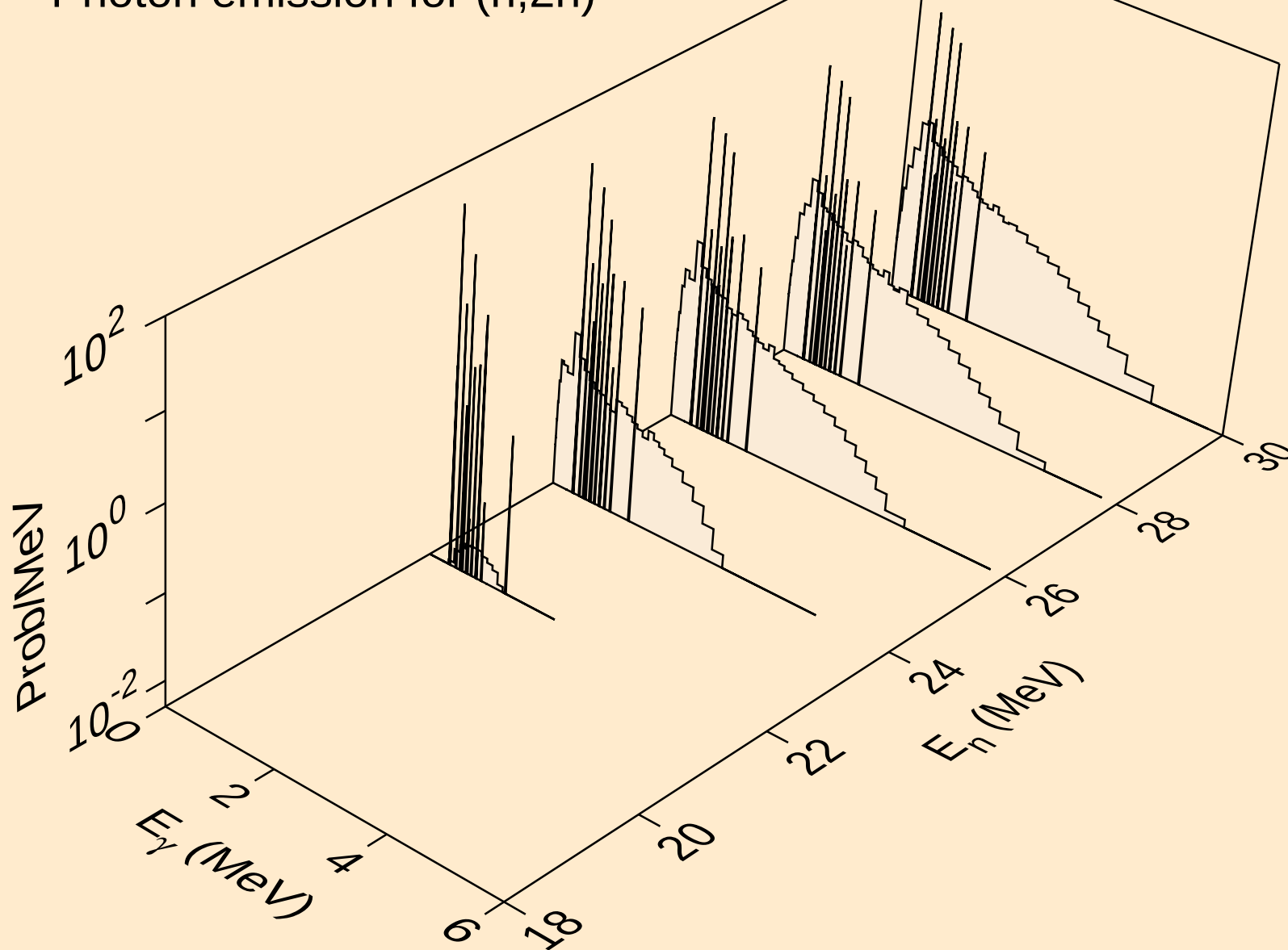


CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,x)

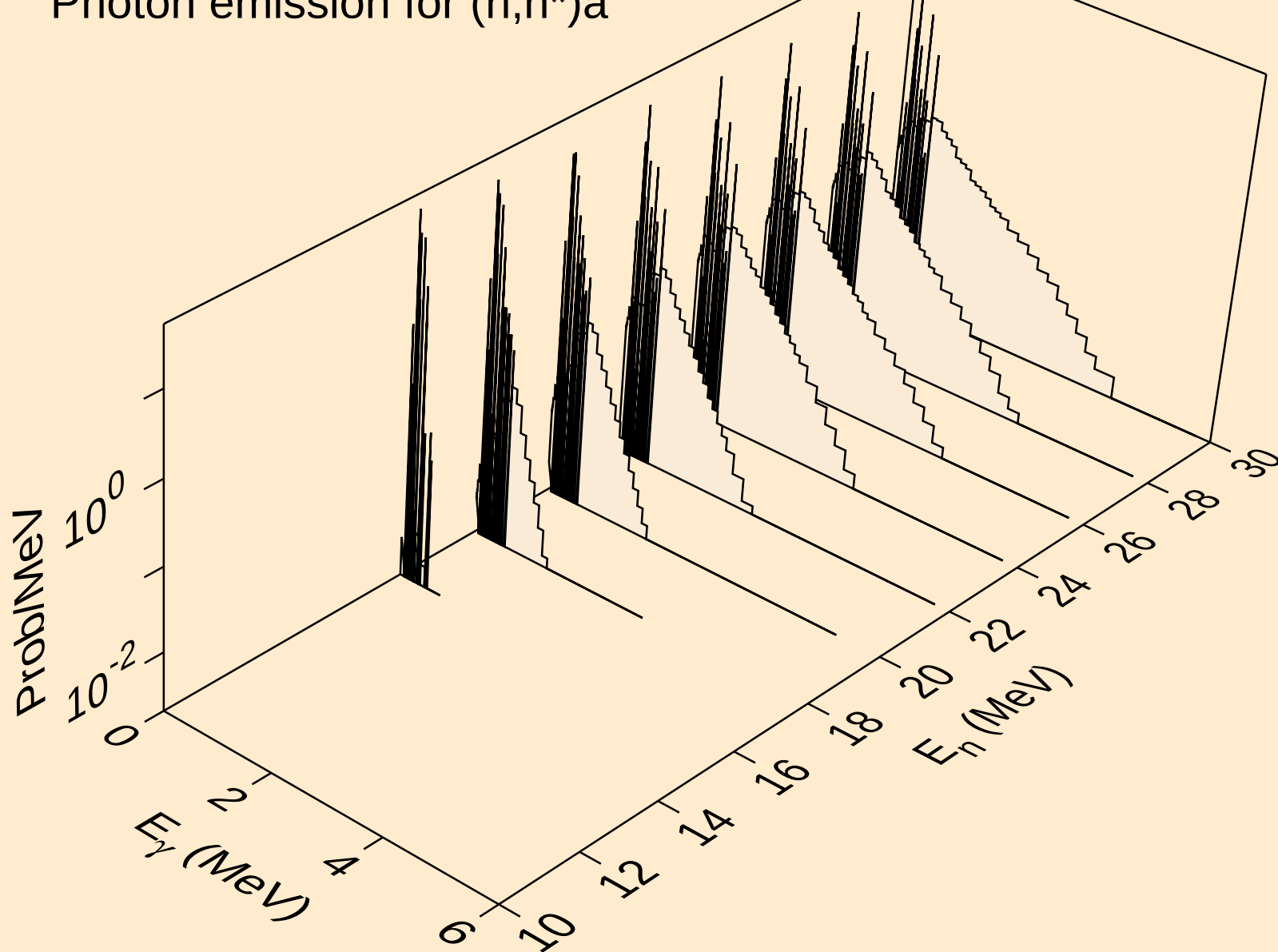


CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



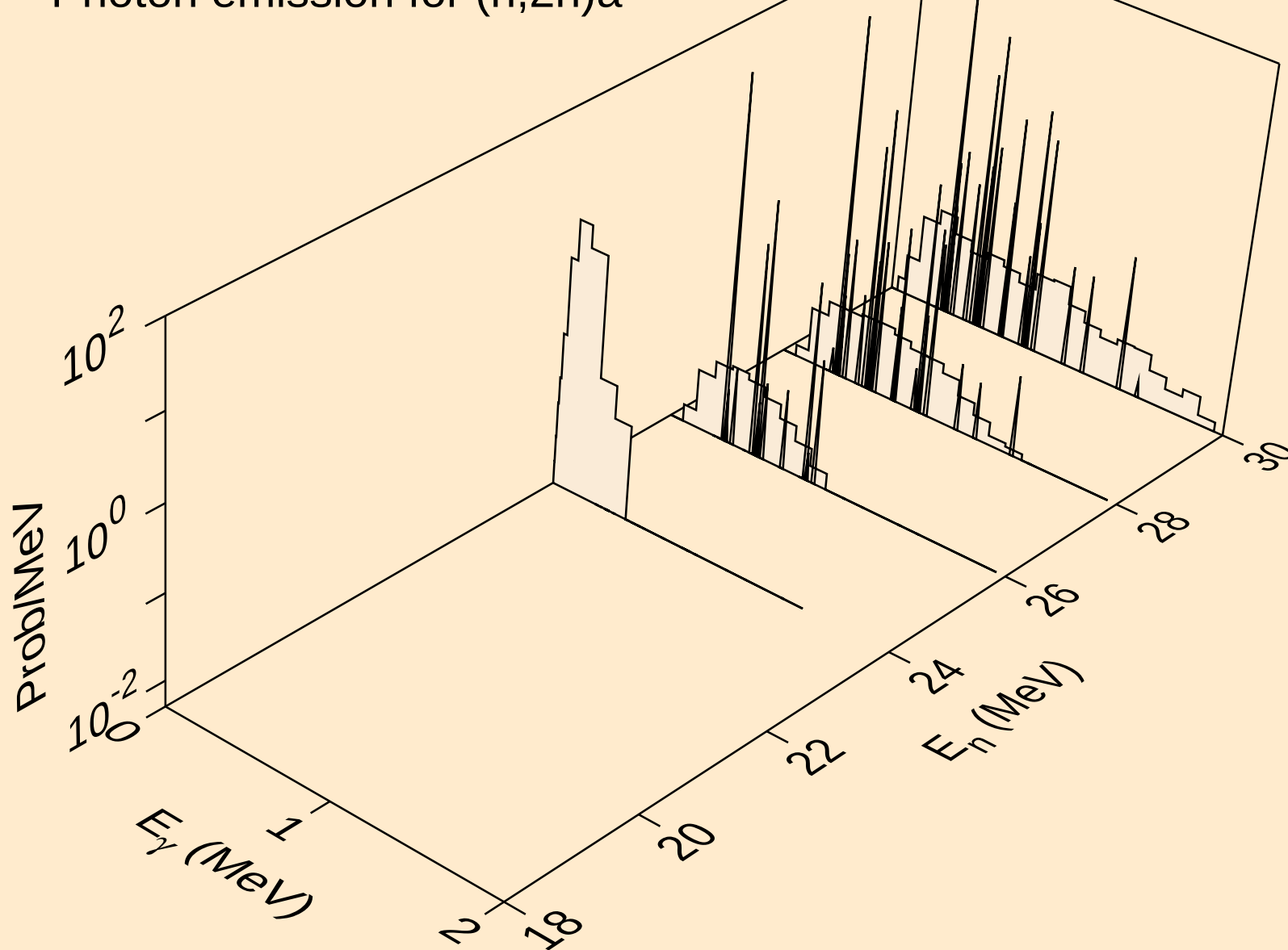
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)a



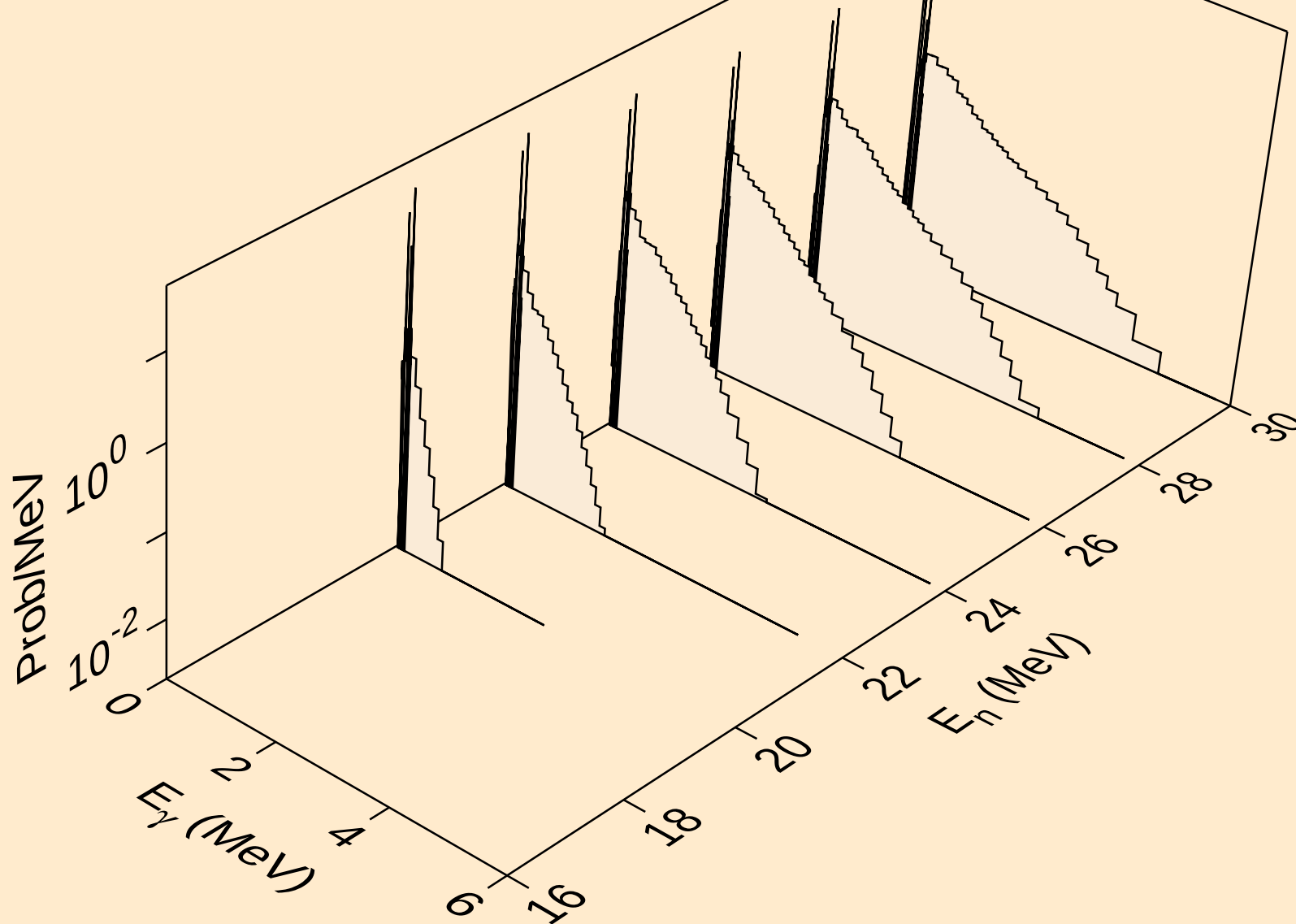
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,2n) α

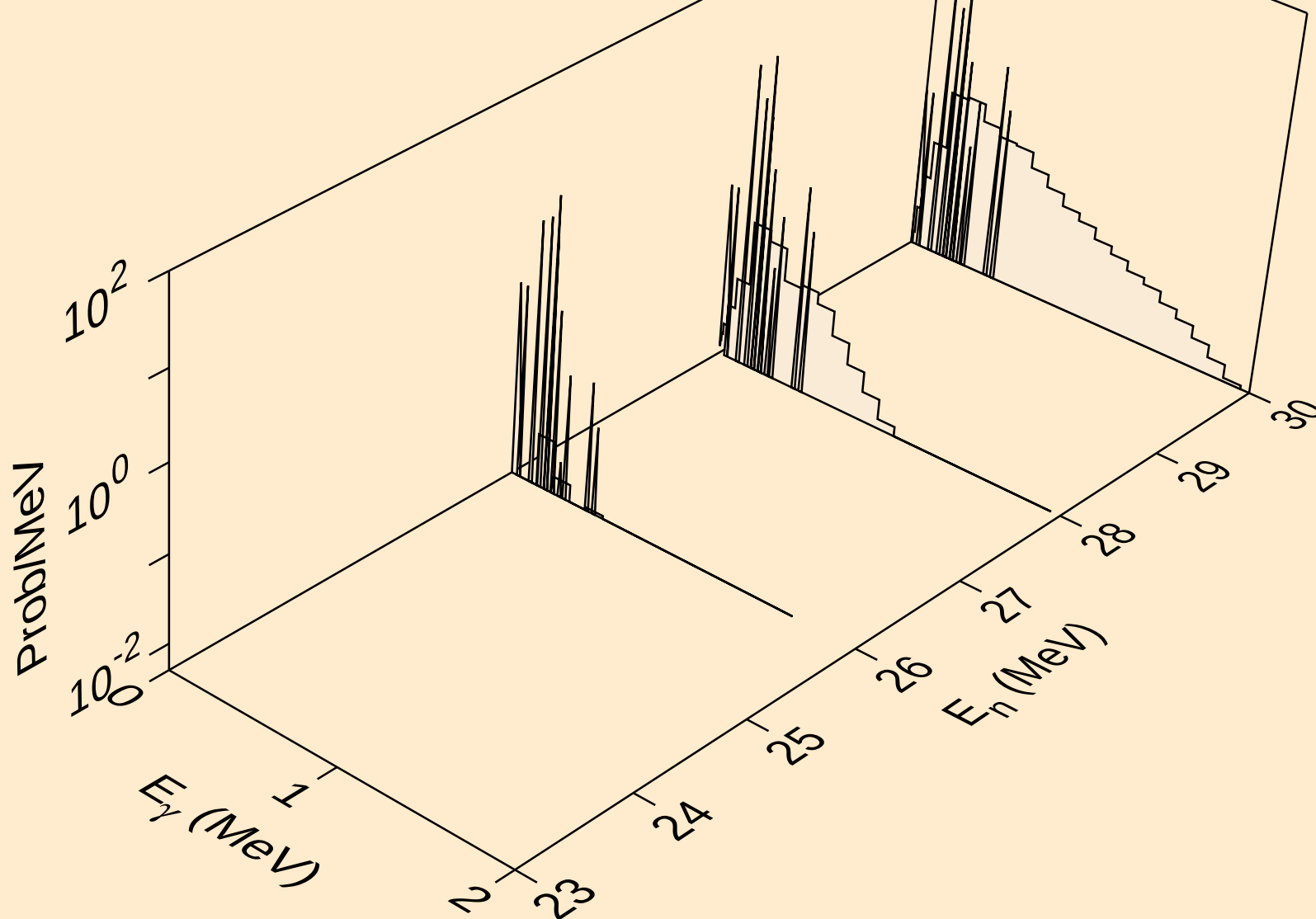


CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

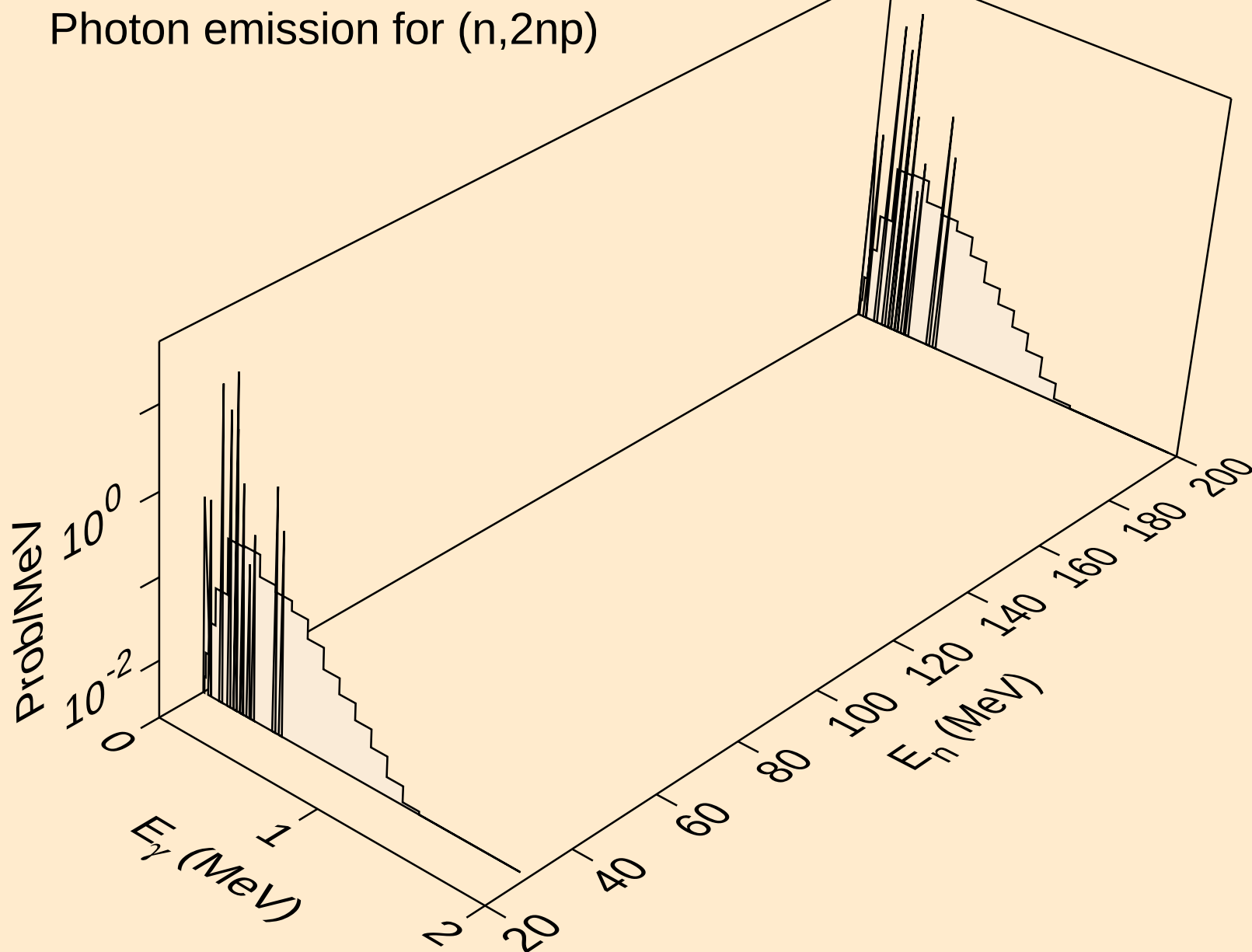
Photon emission for (n,n*)p



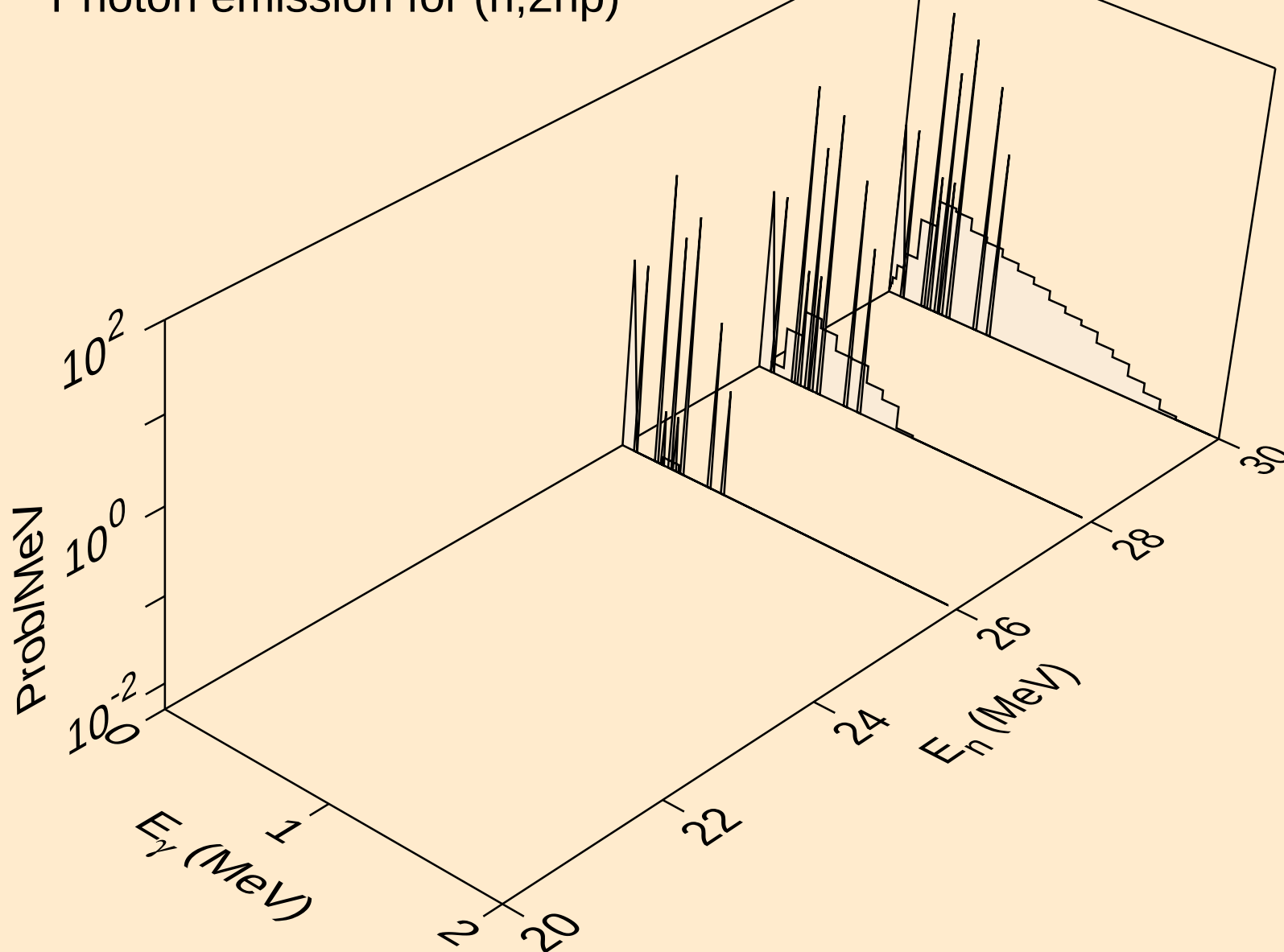
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



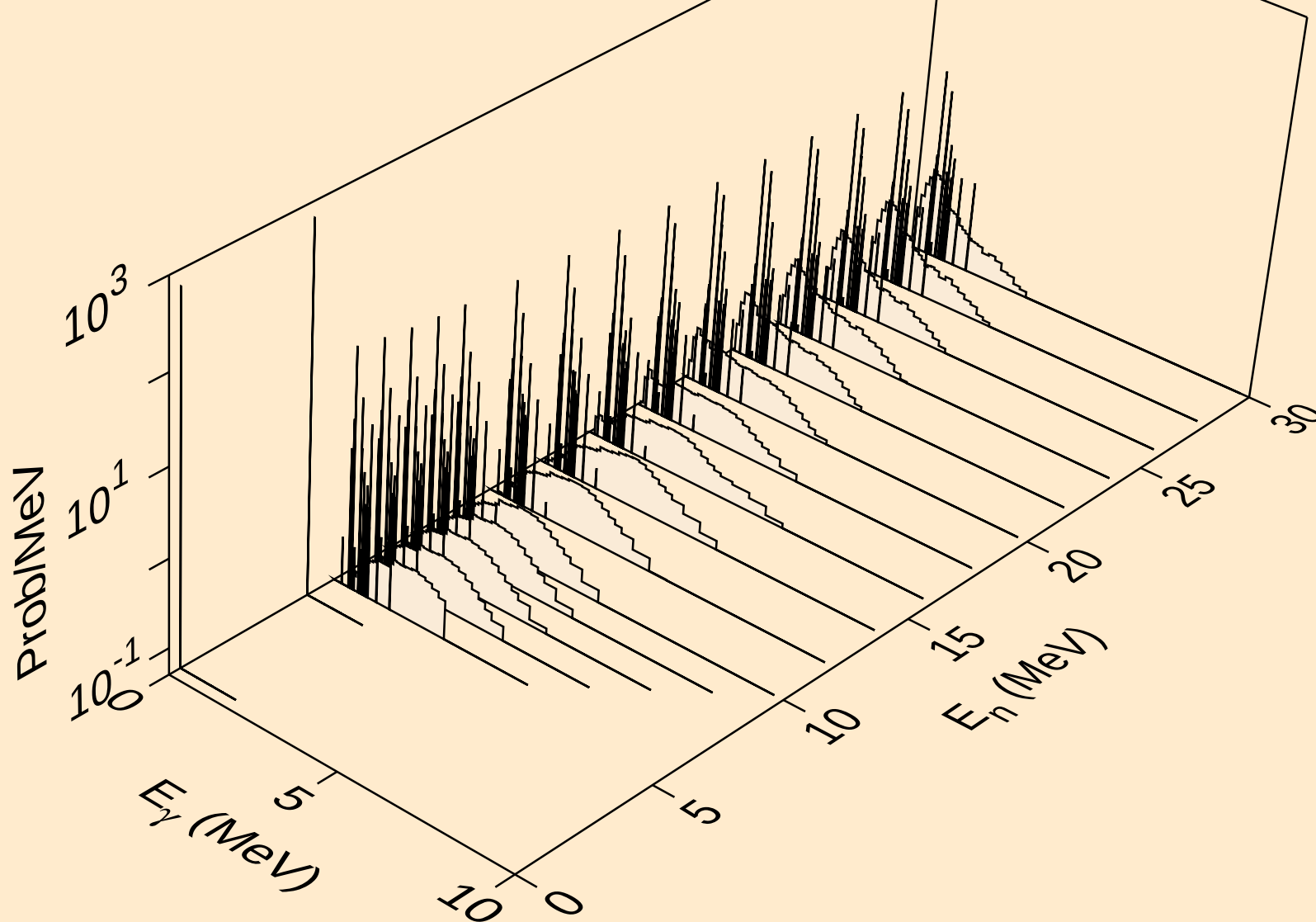
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



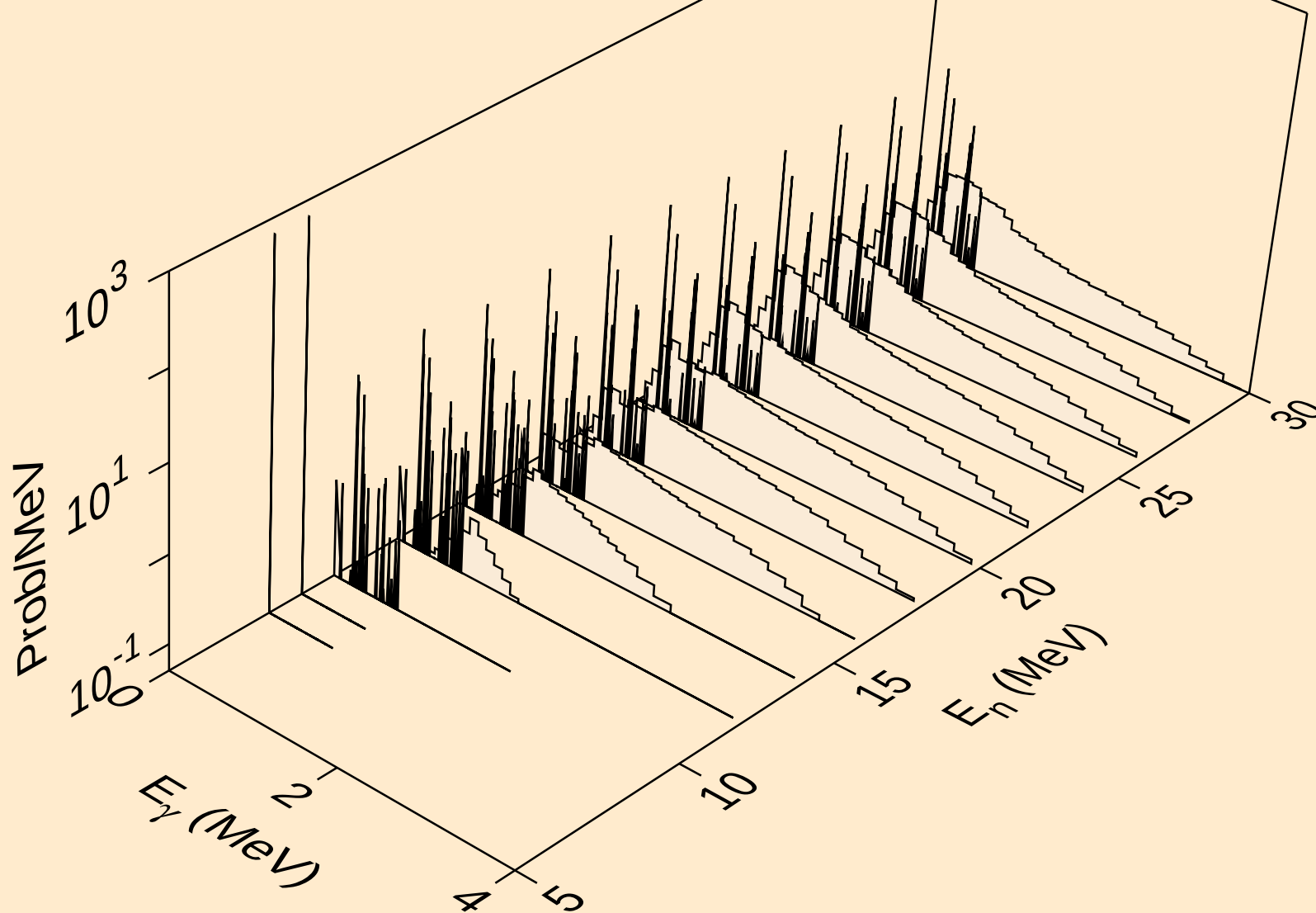
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



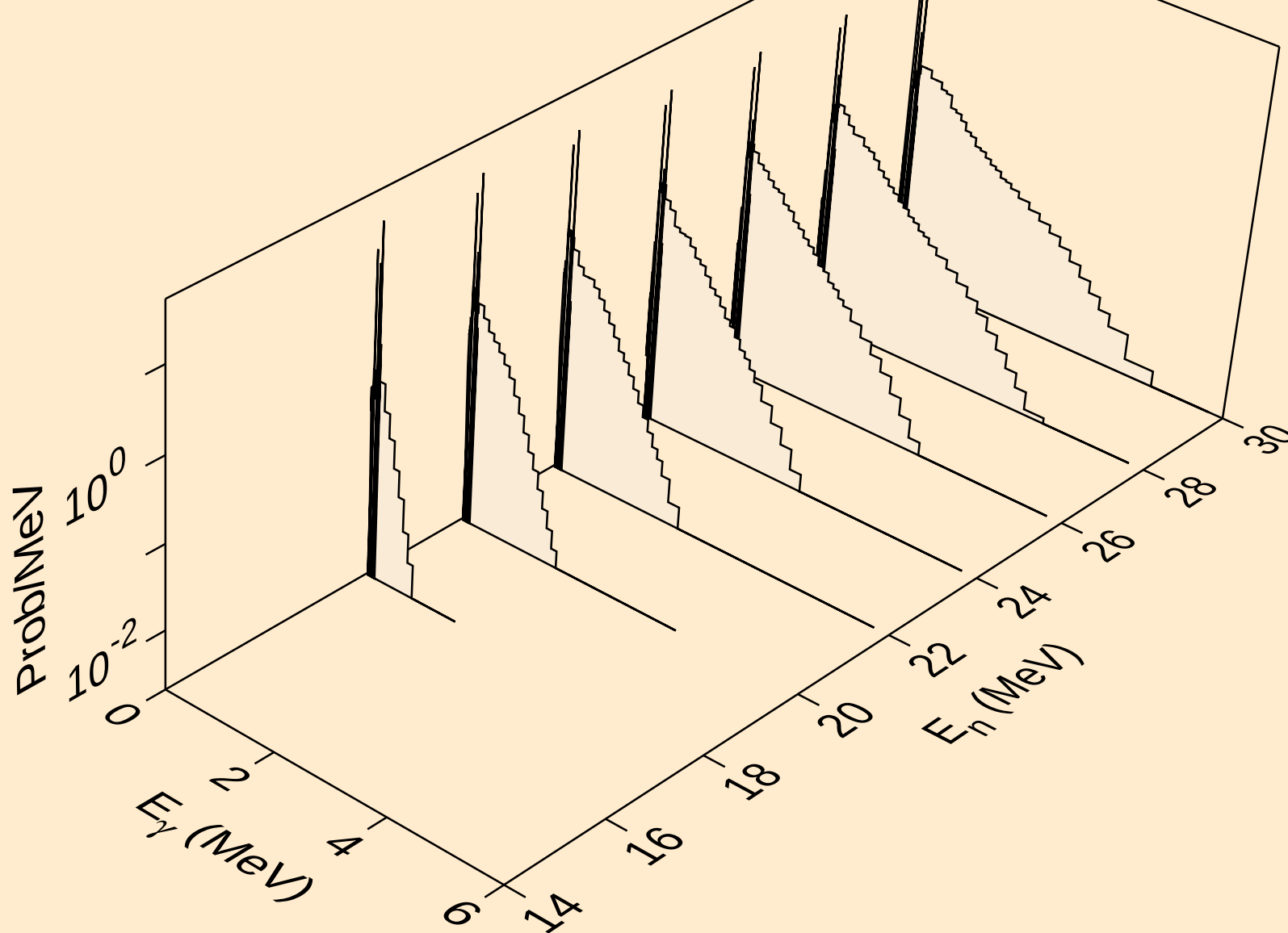
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



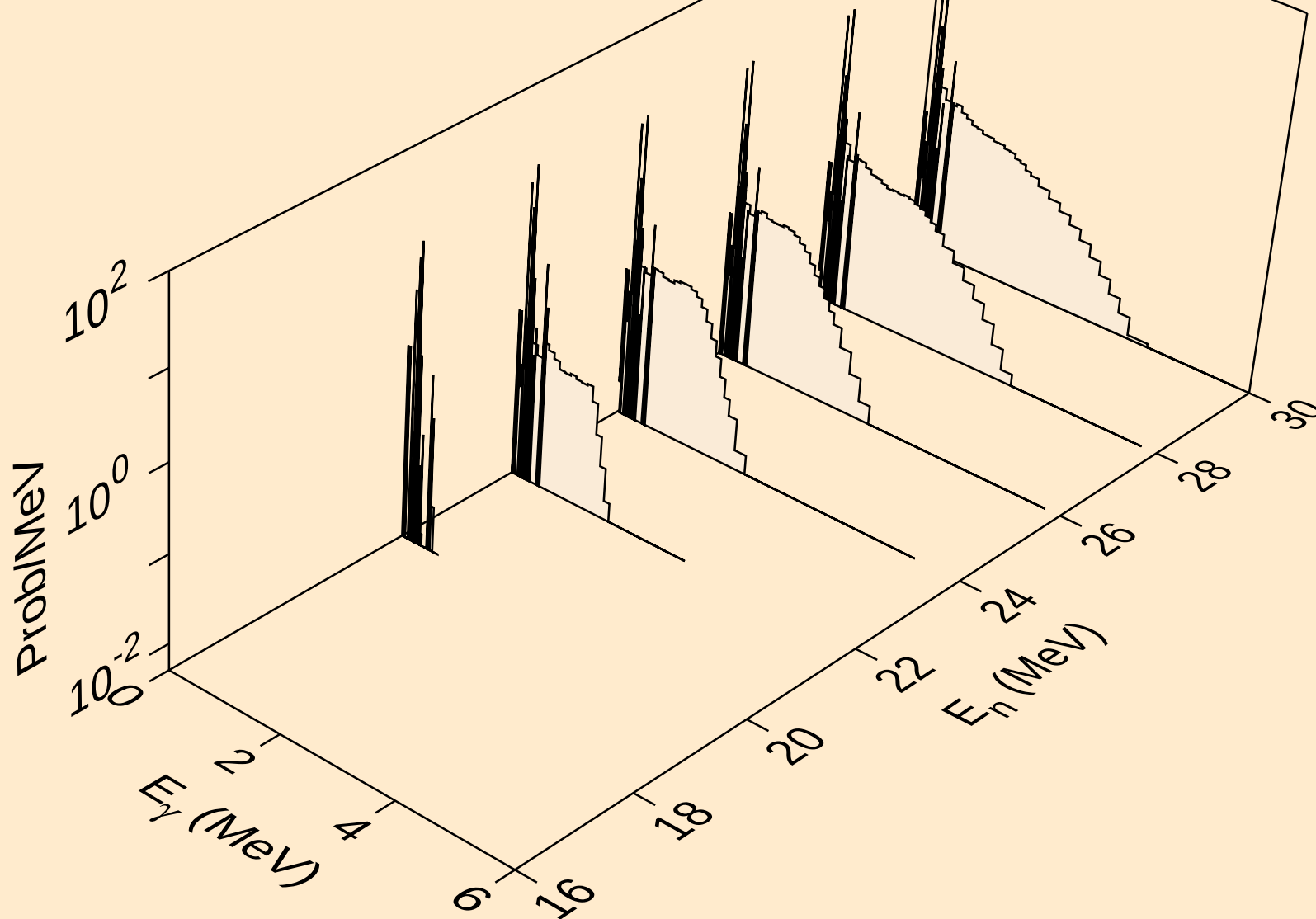
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



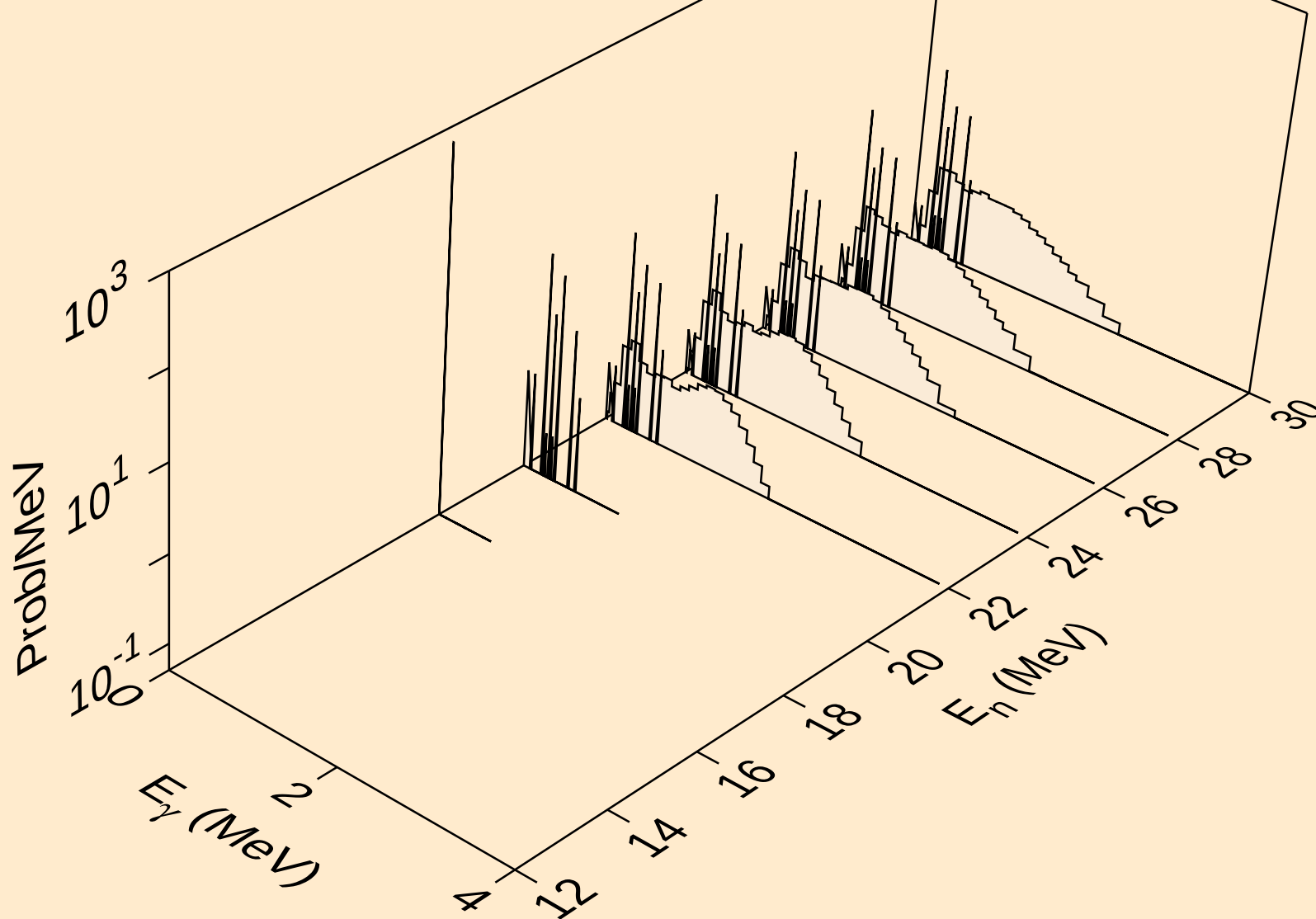
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



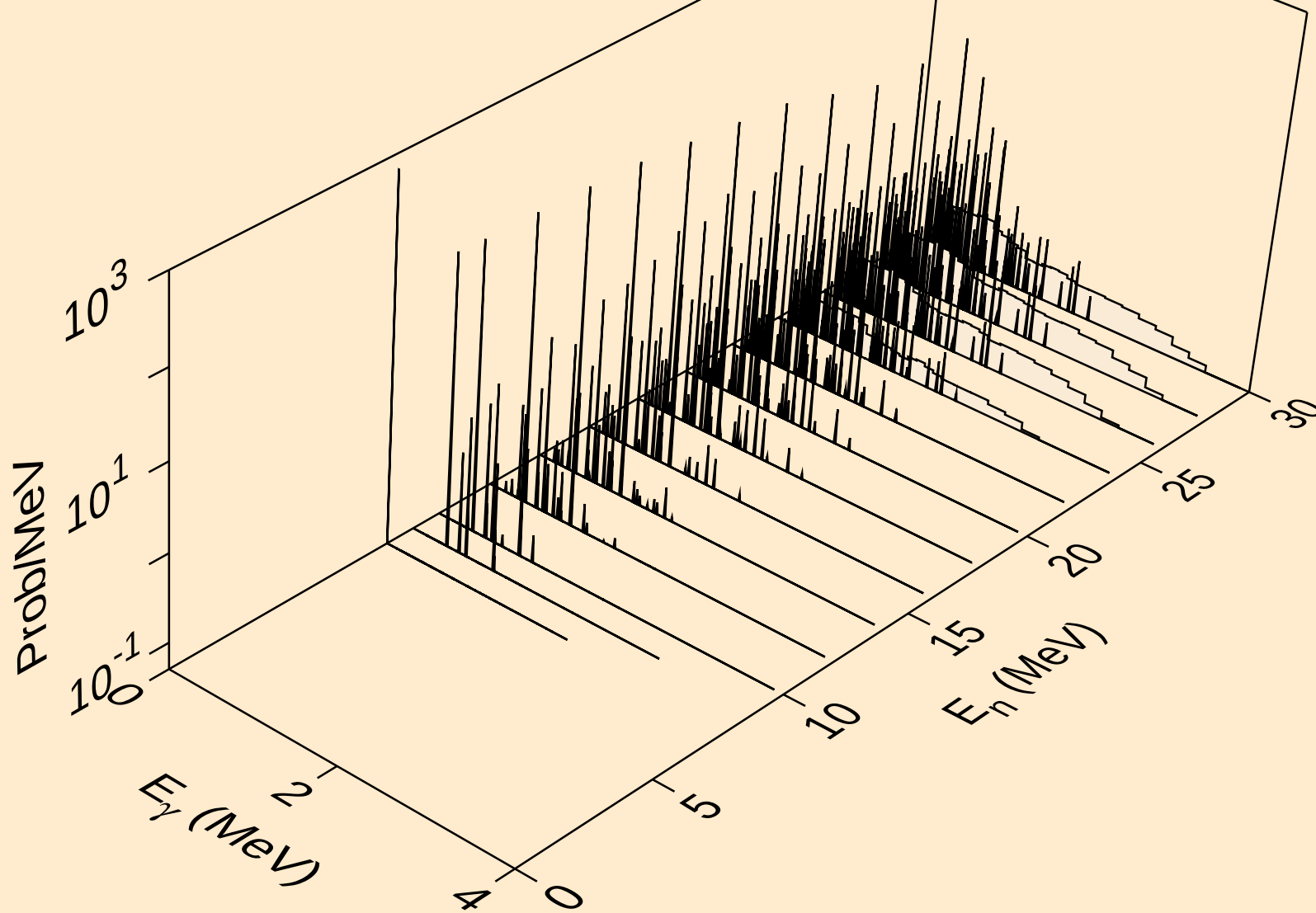
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



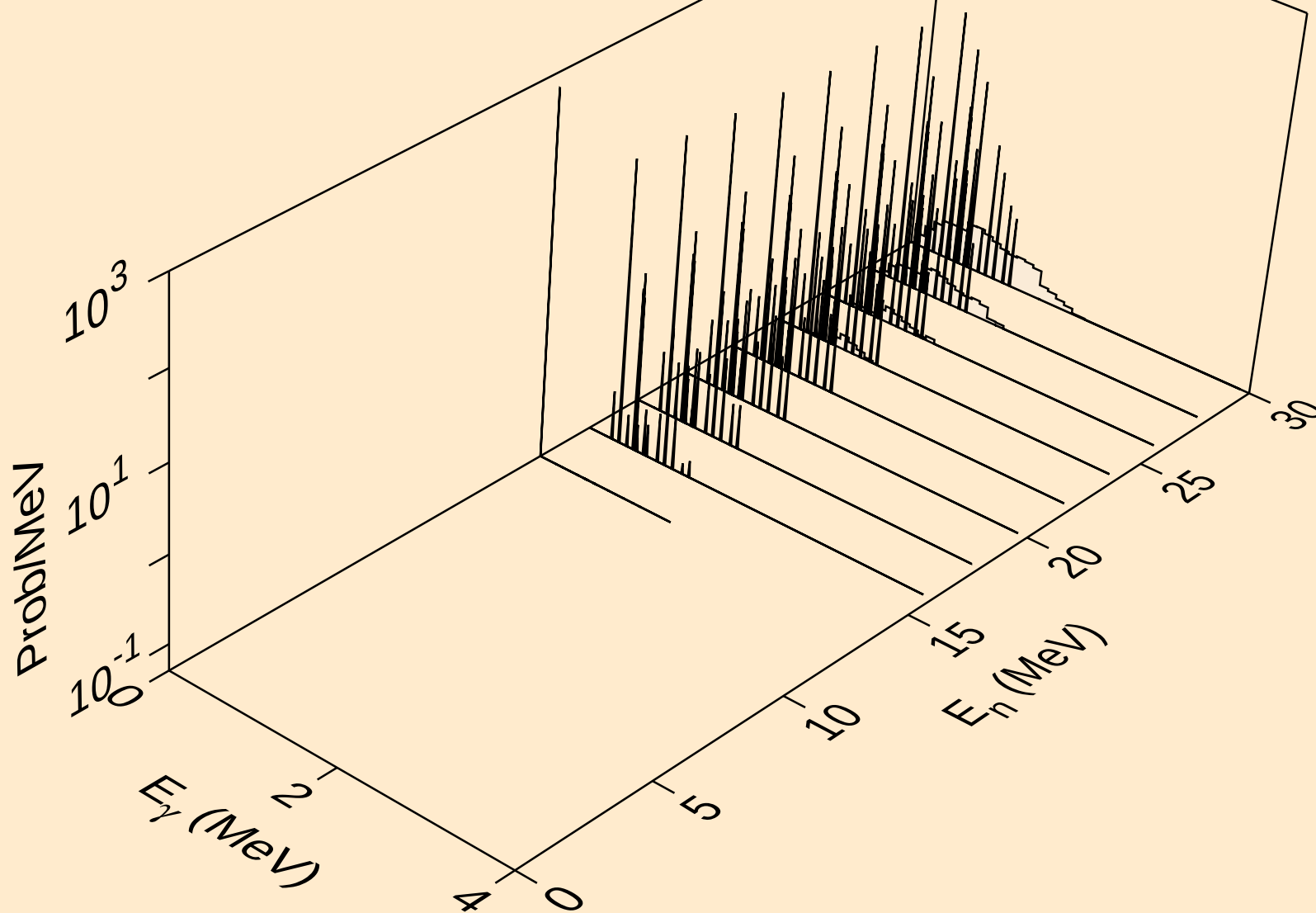
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



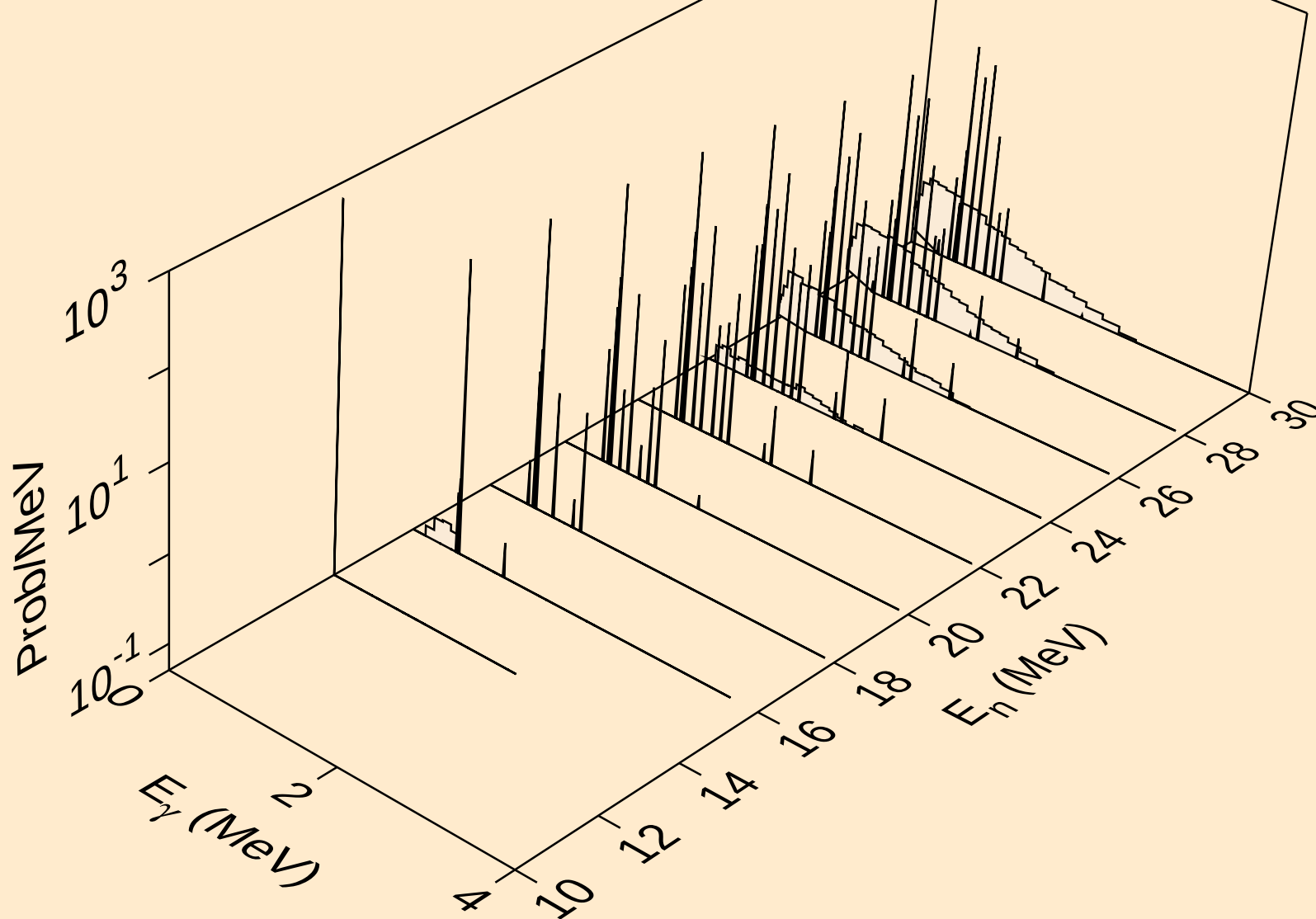
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



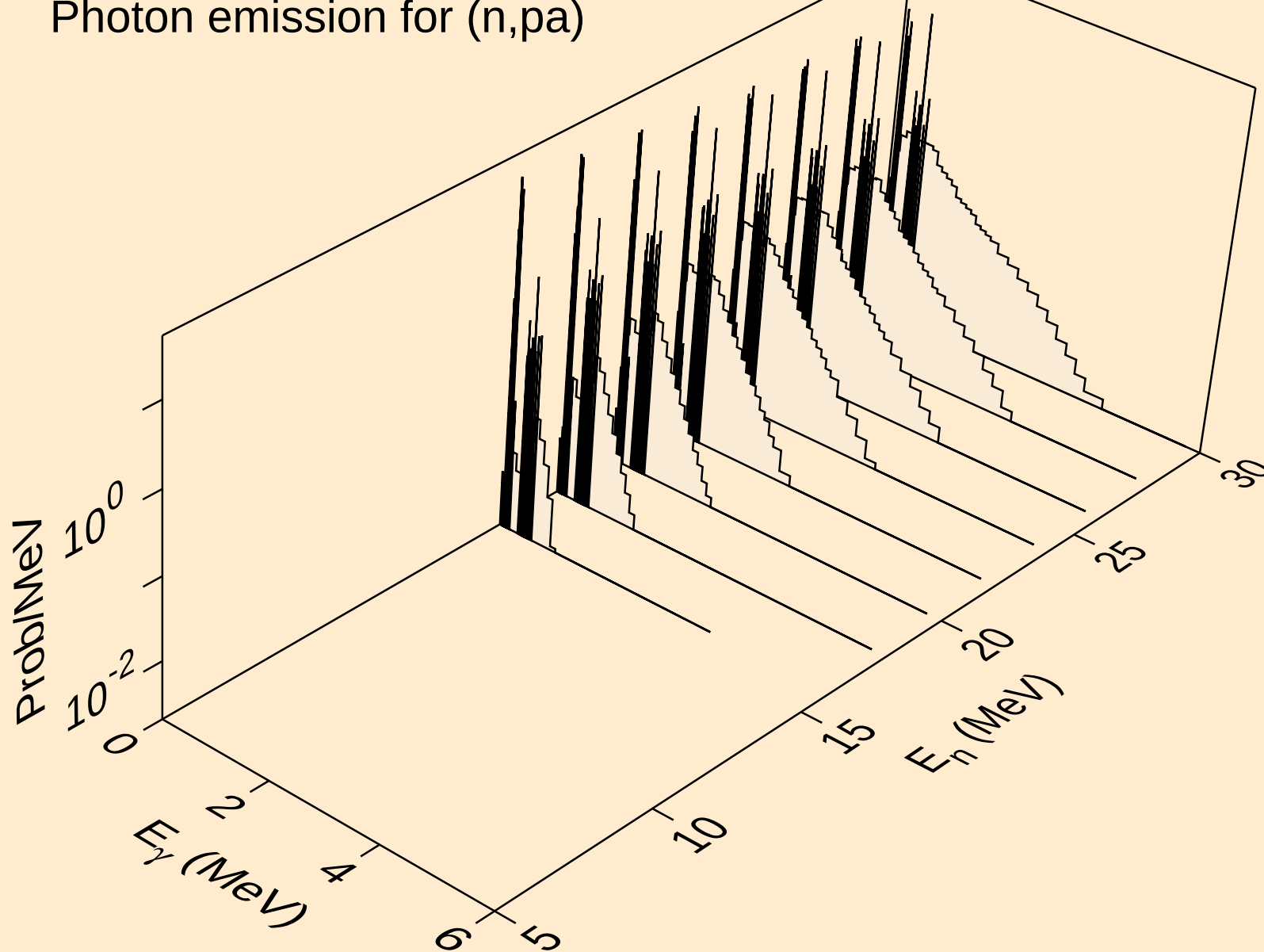
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



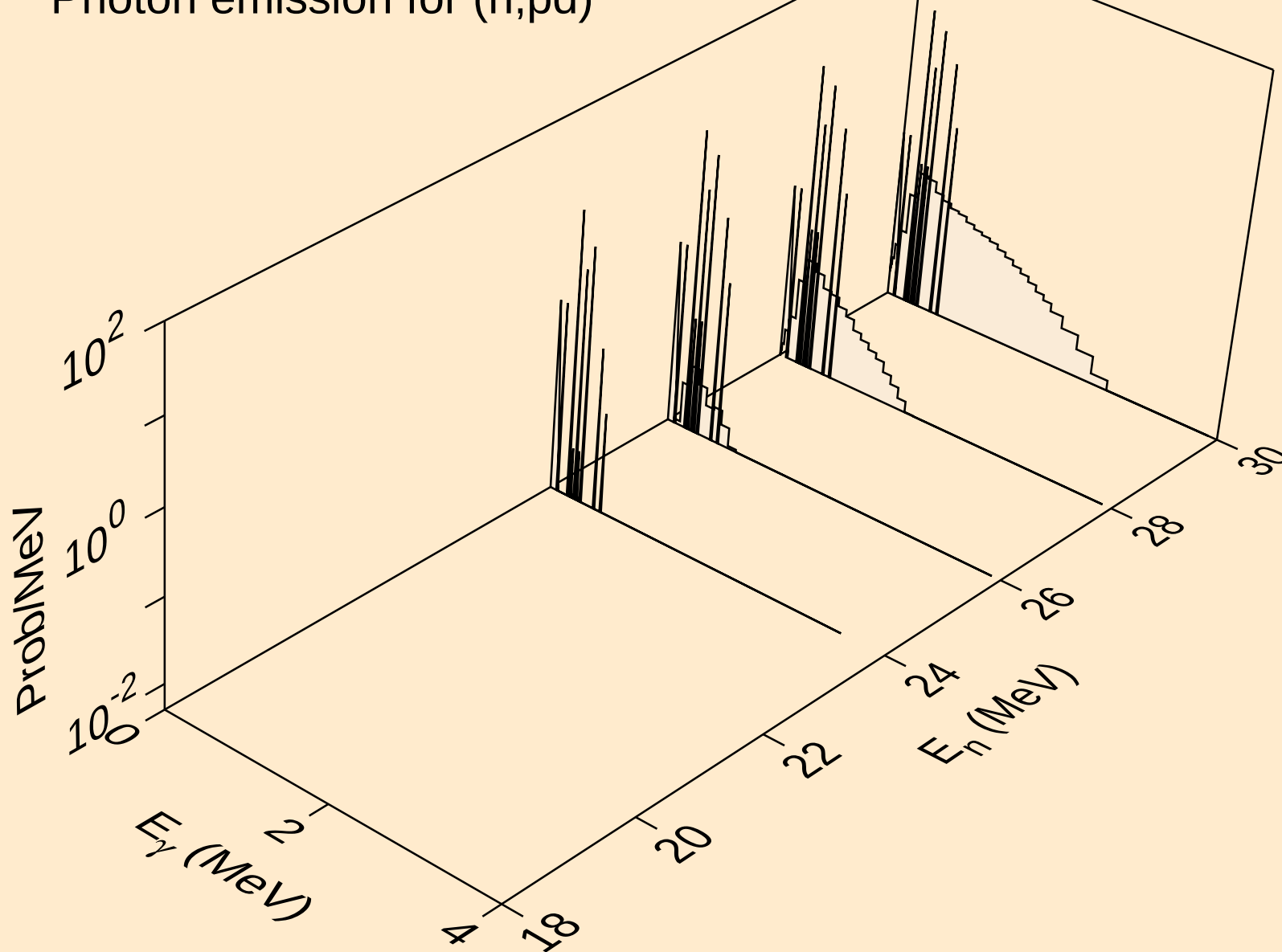
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



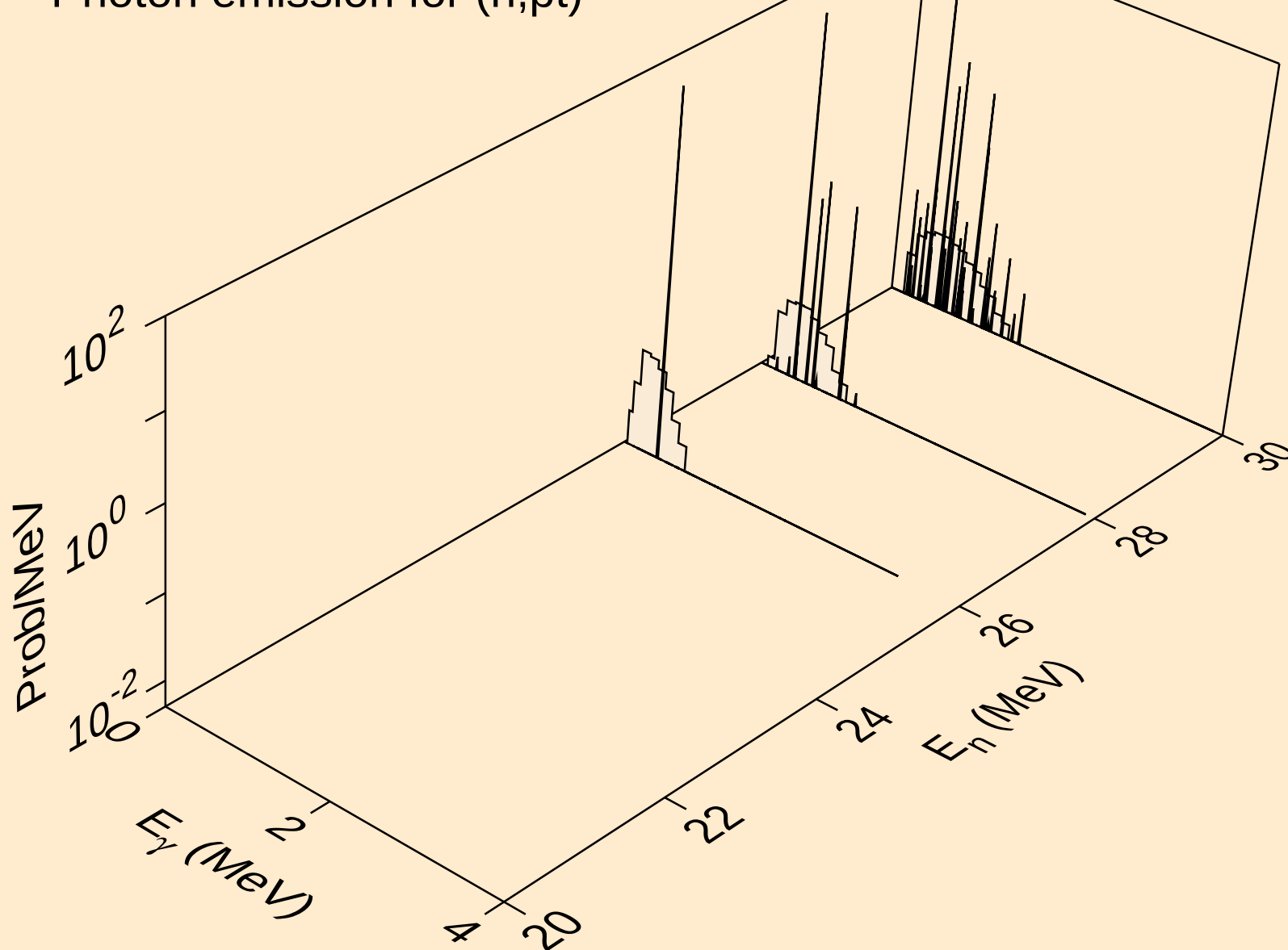
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)

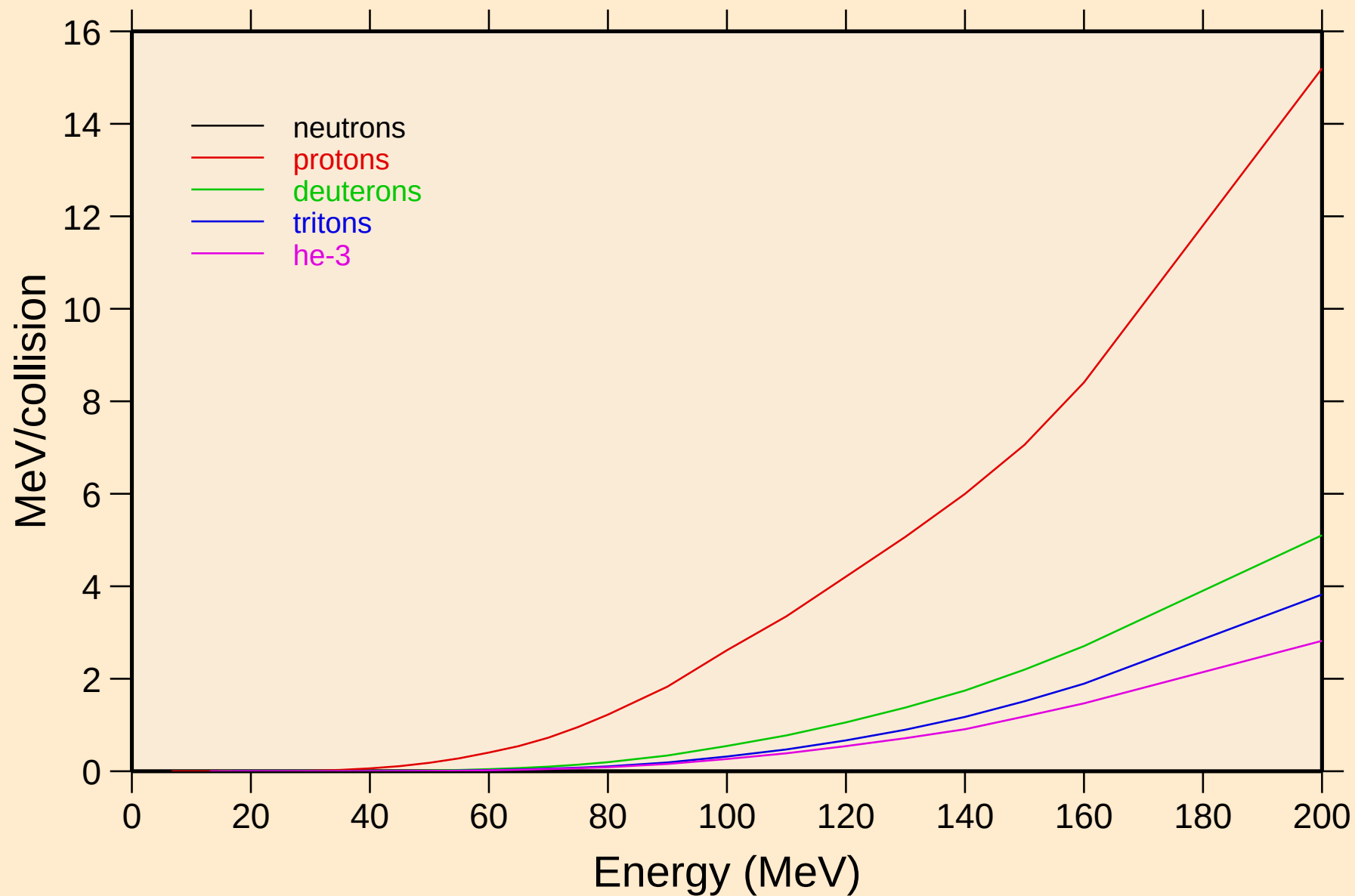


CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)



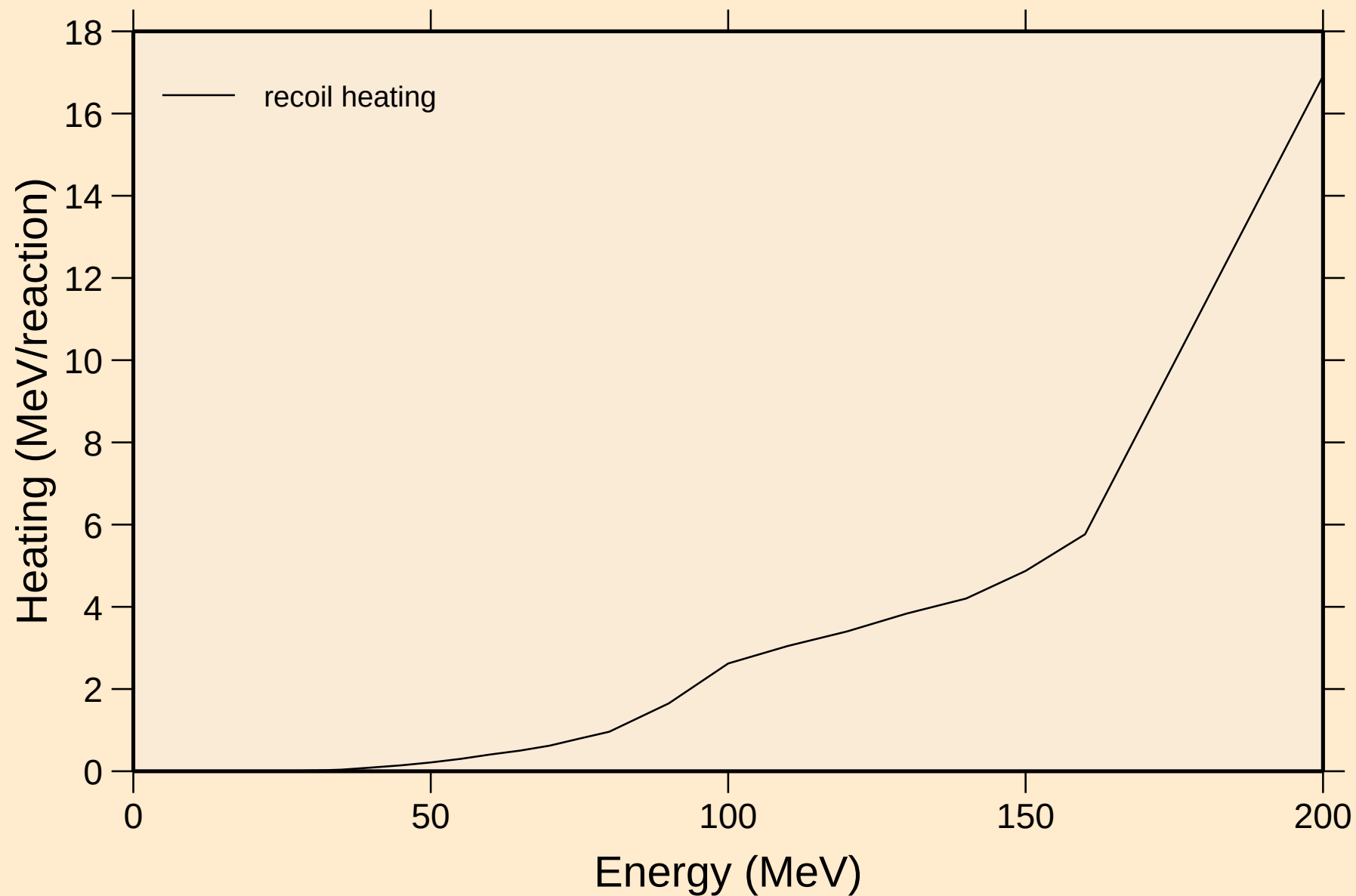
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Particle heating contributions



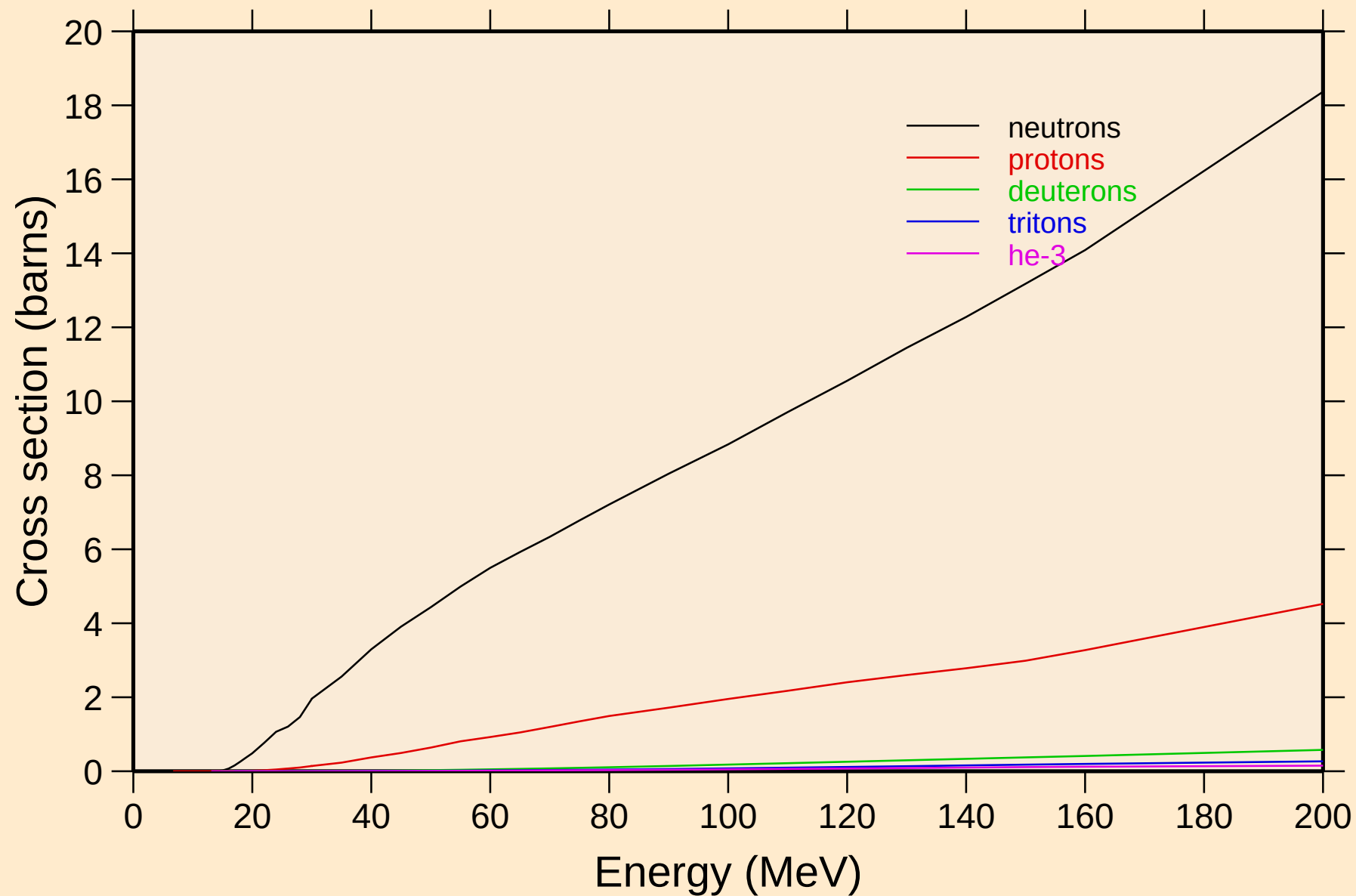
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

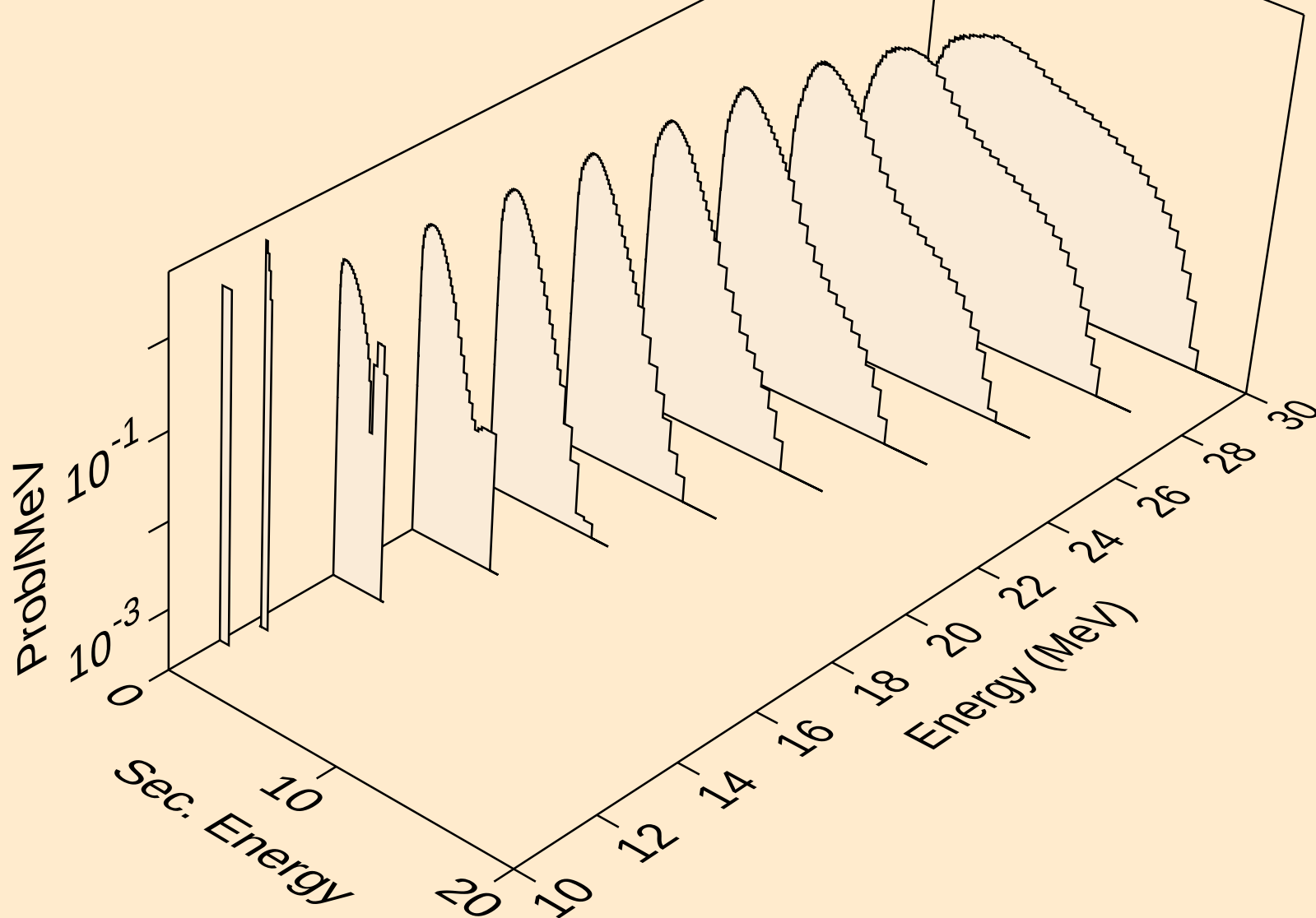


CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

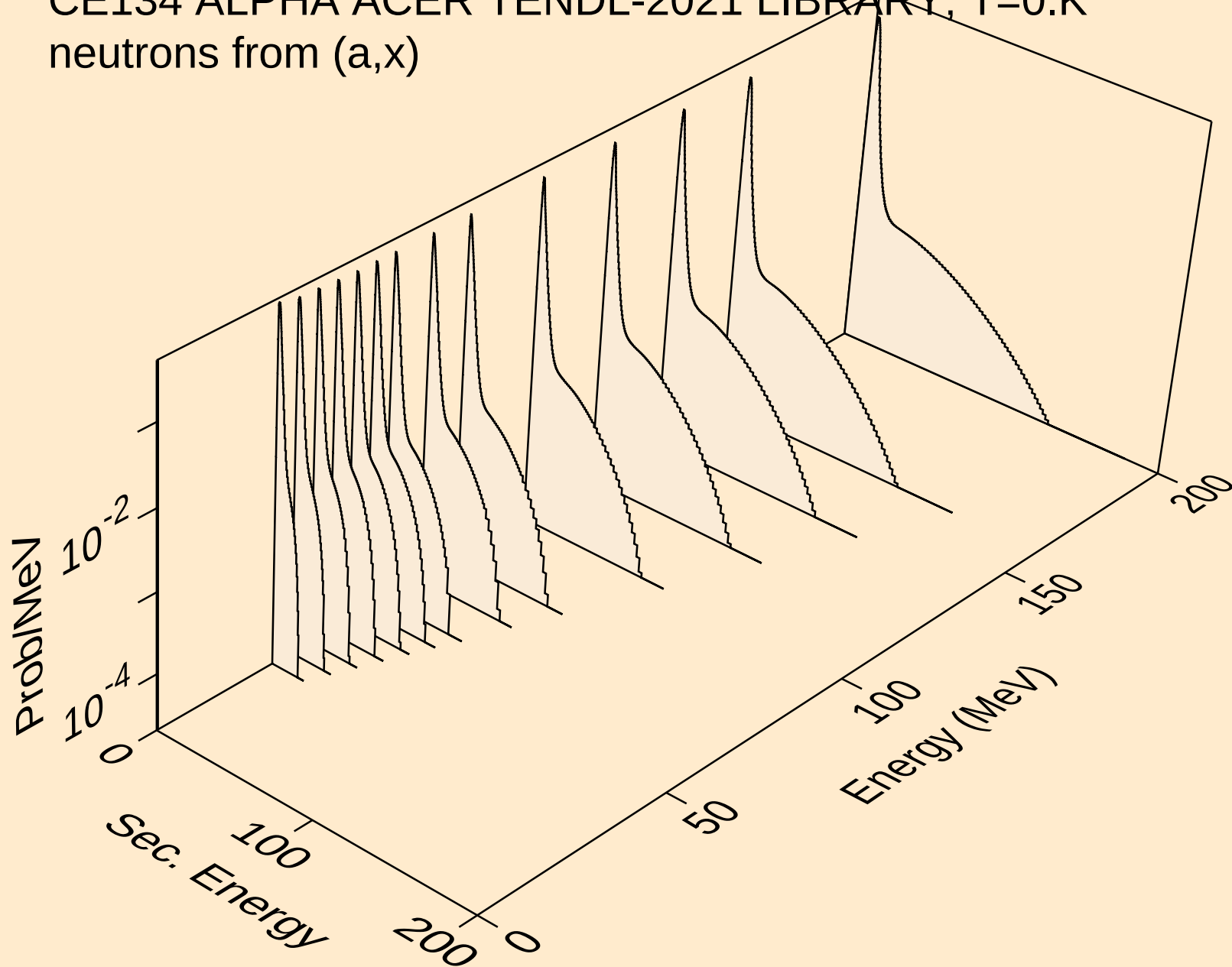
Particle production cross sections



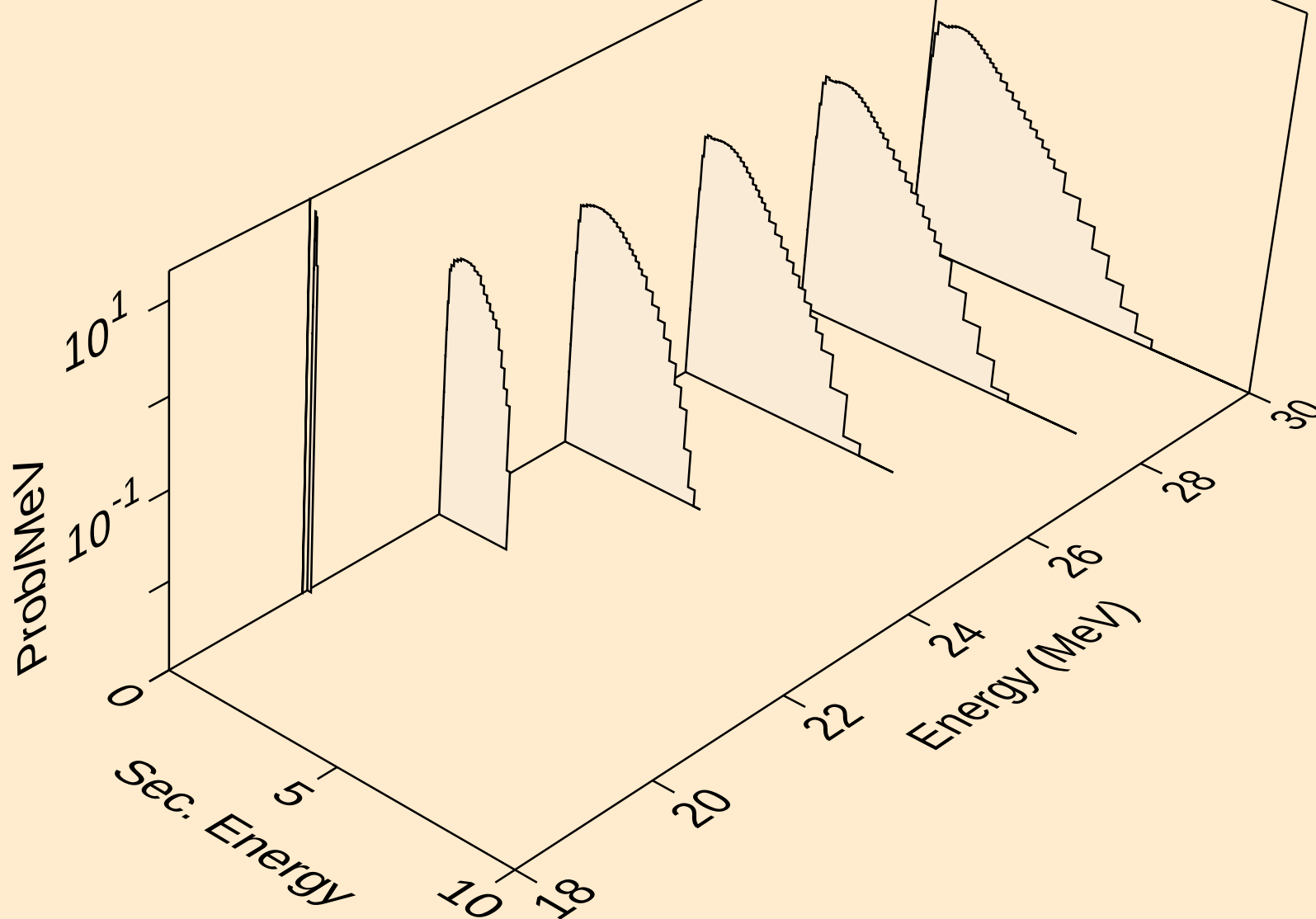
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



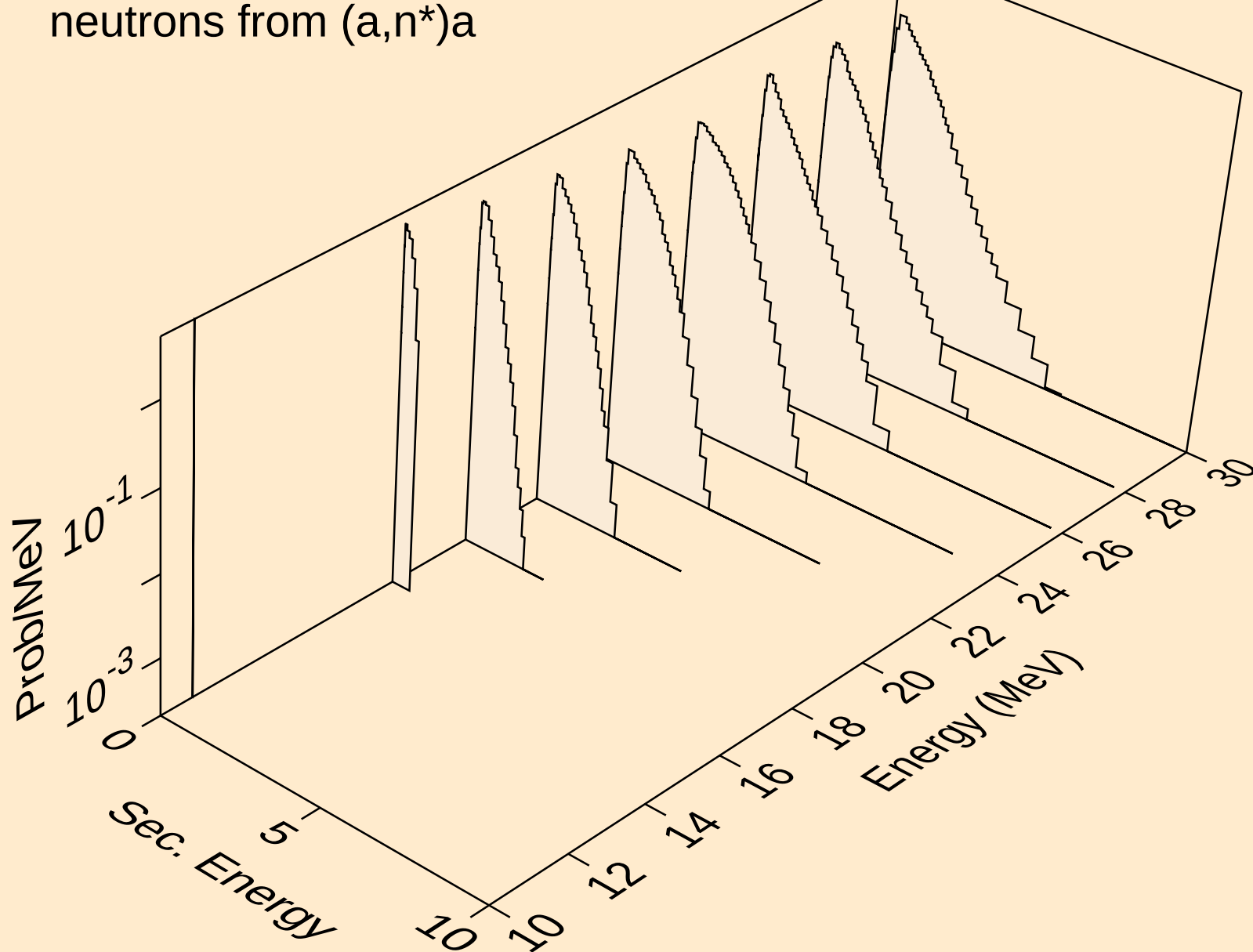
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



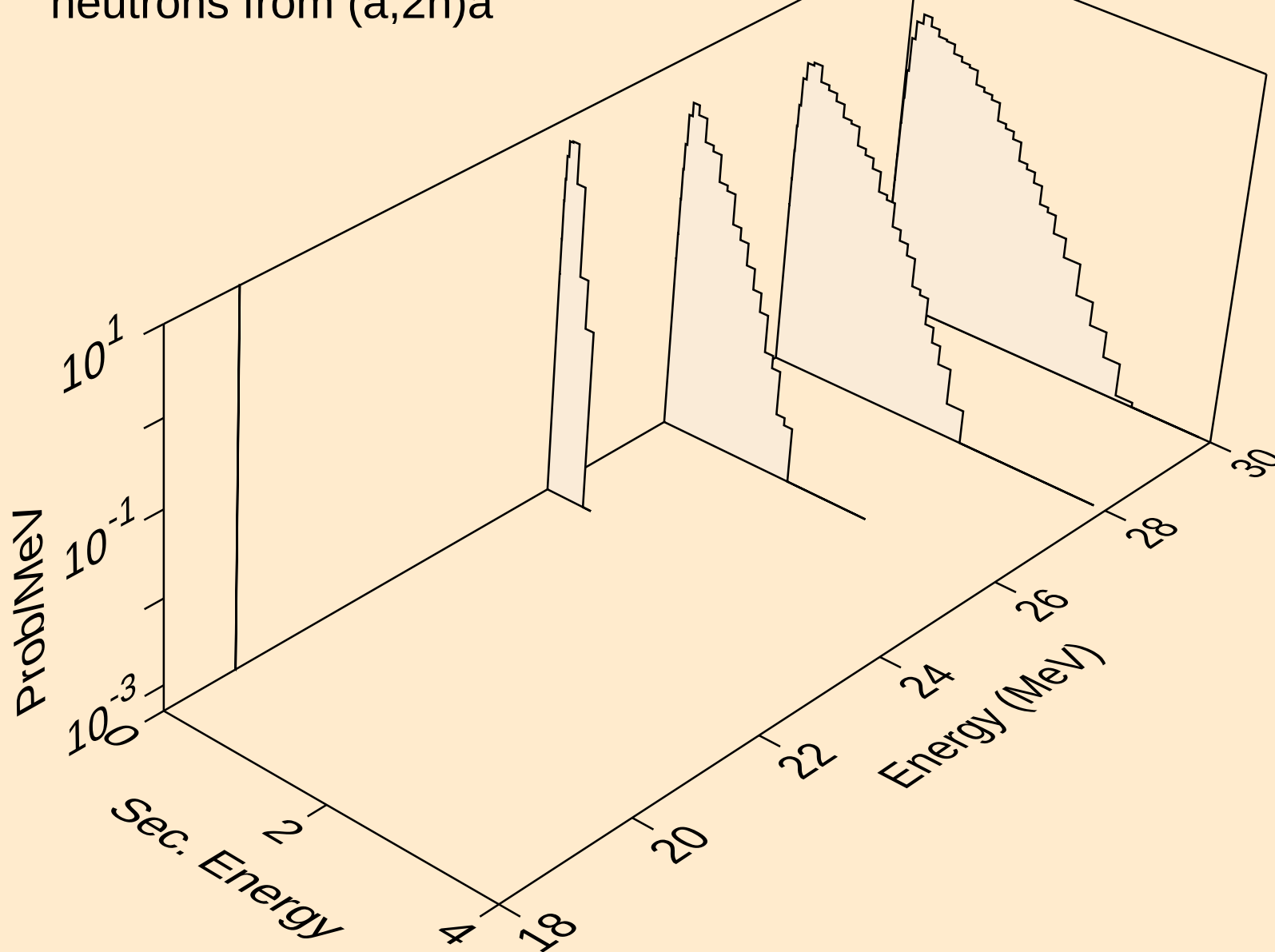
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)



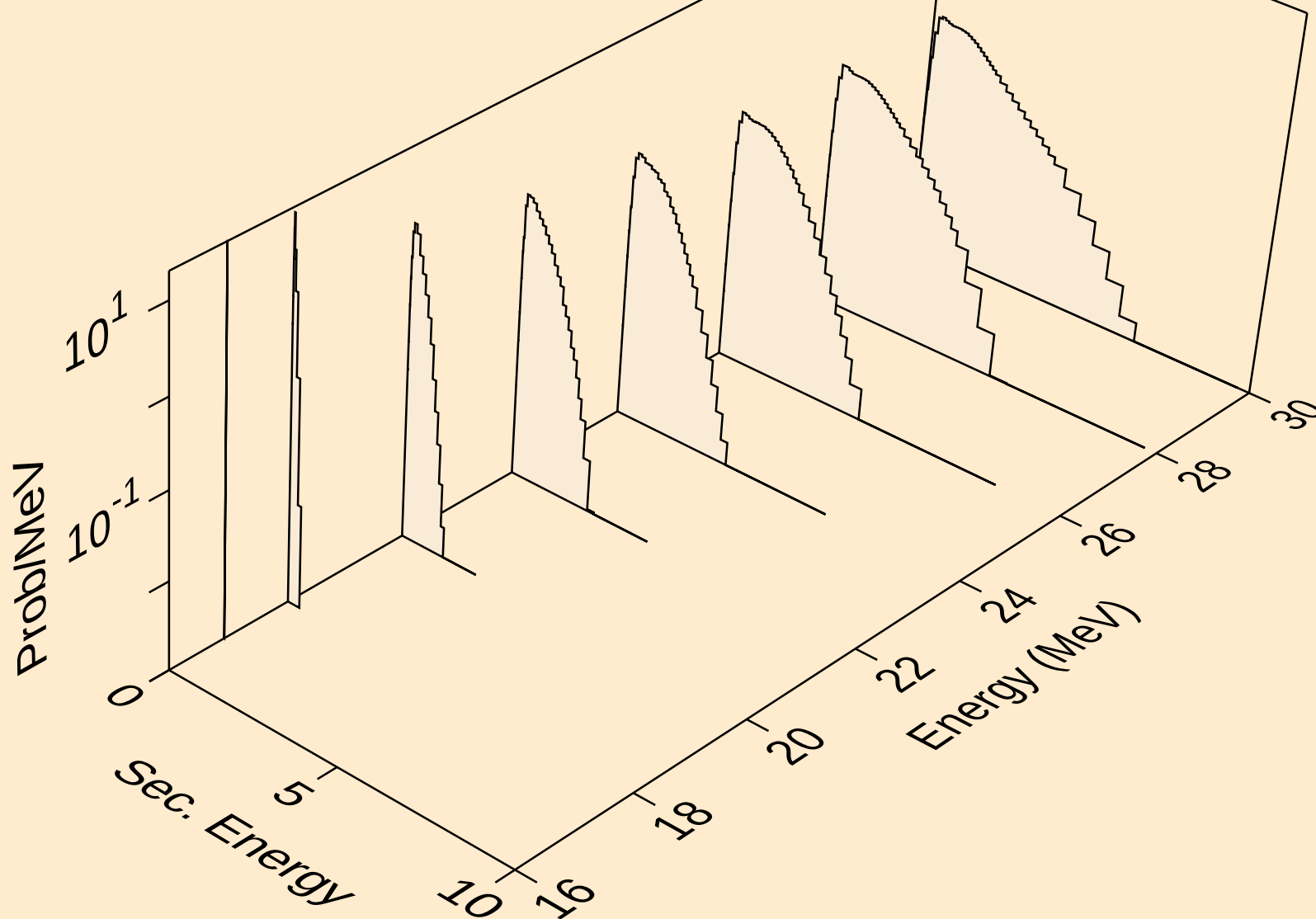
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



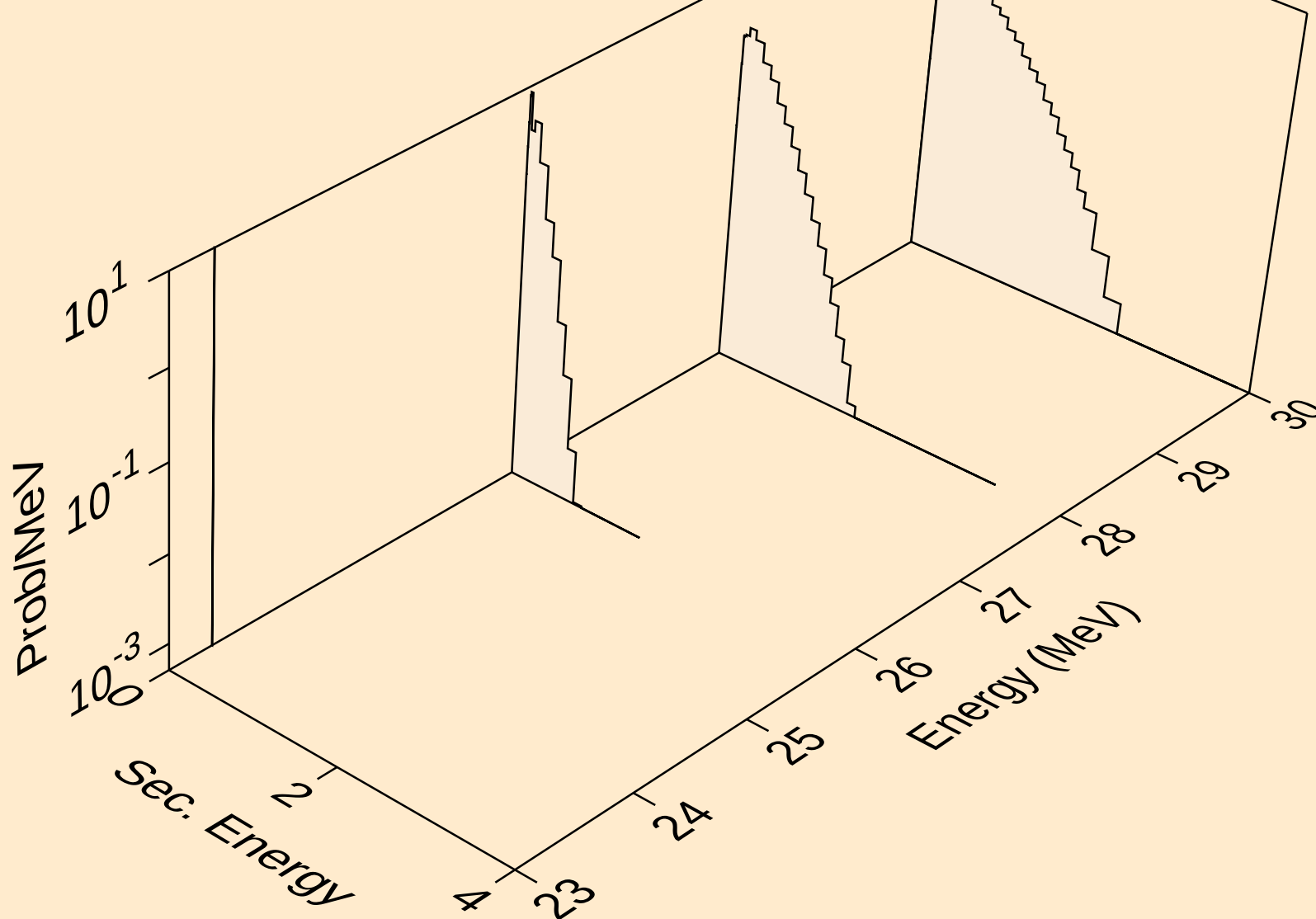
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)a



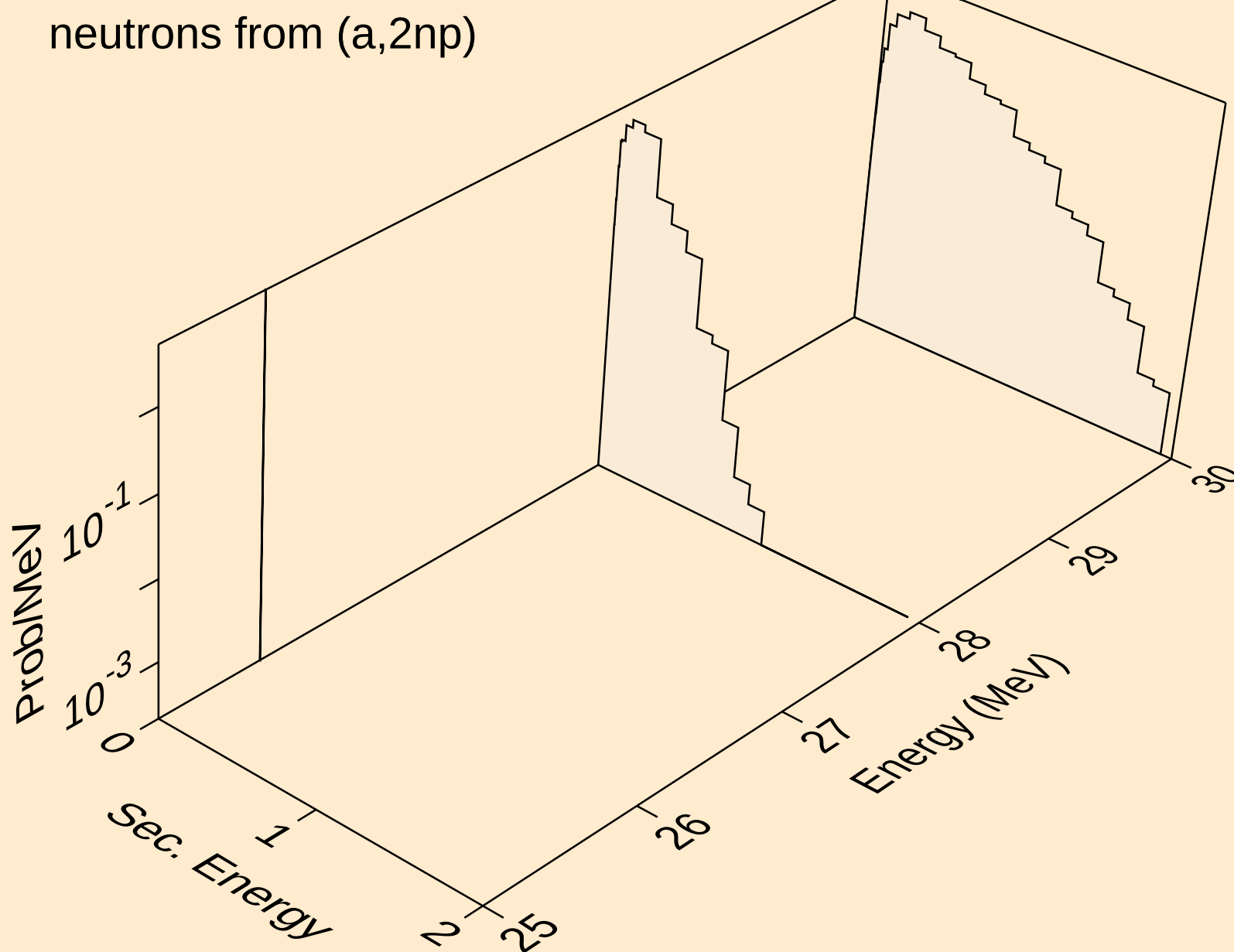
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



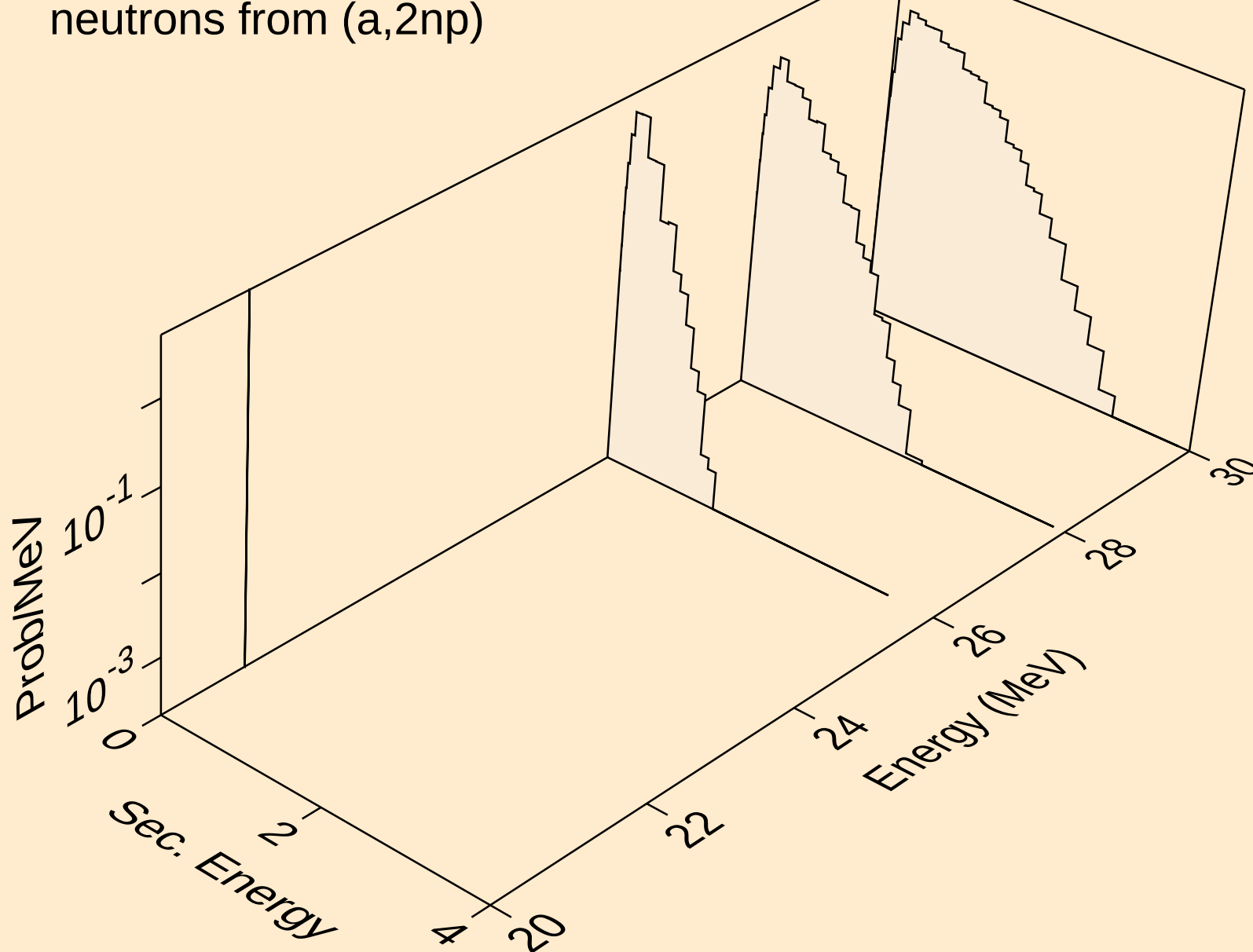
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)d



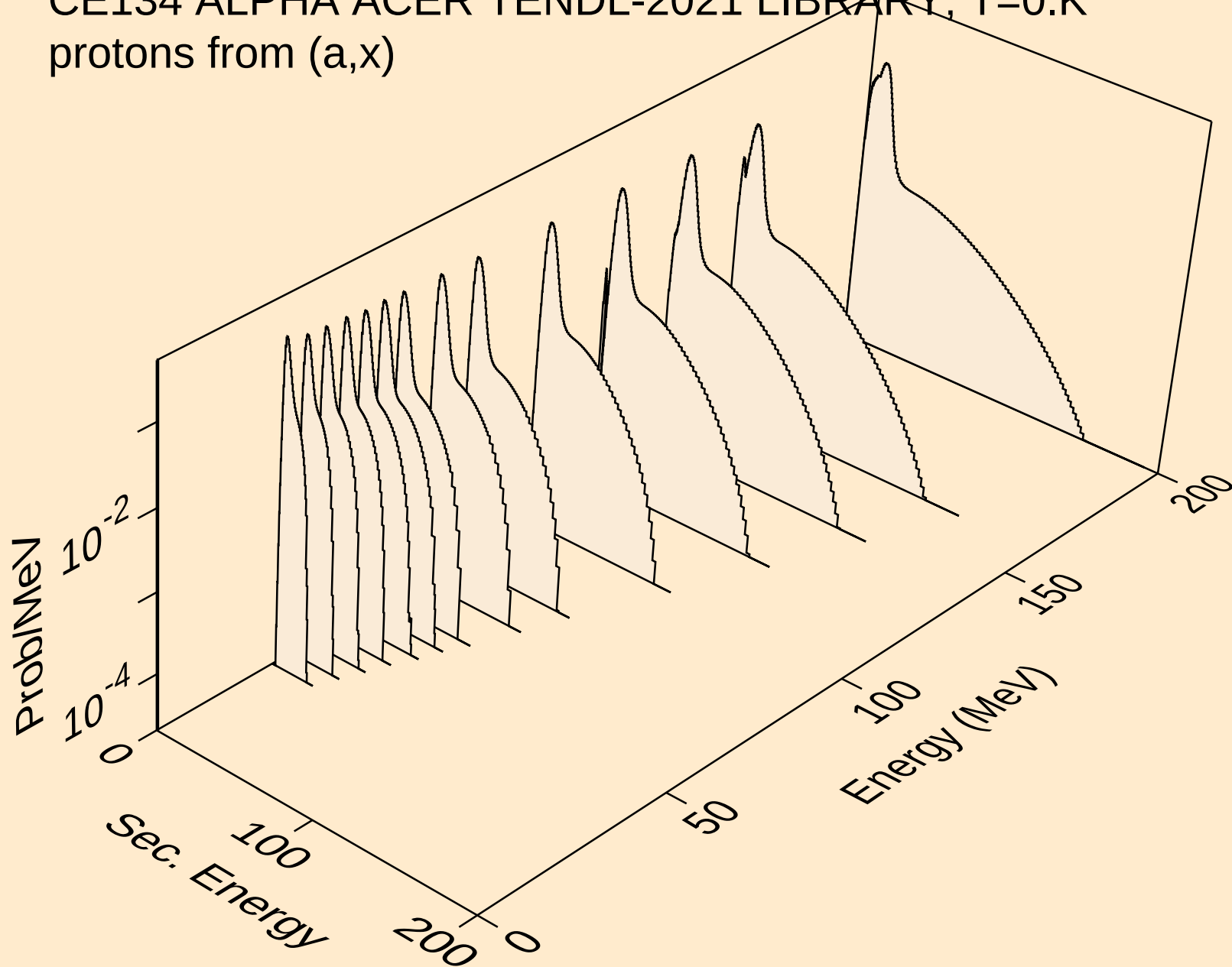
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2np)



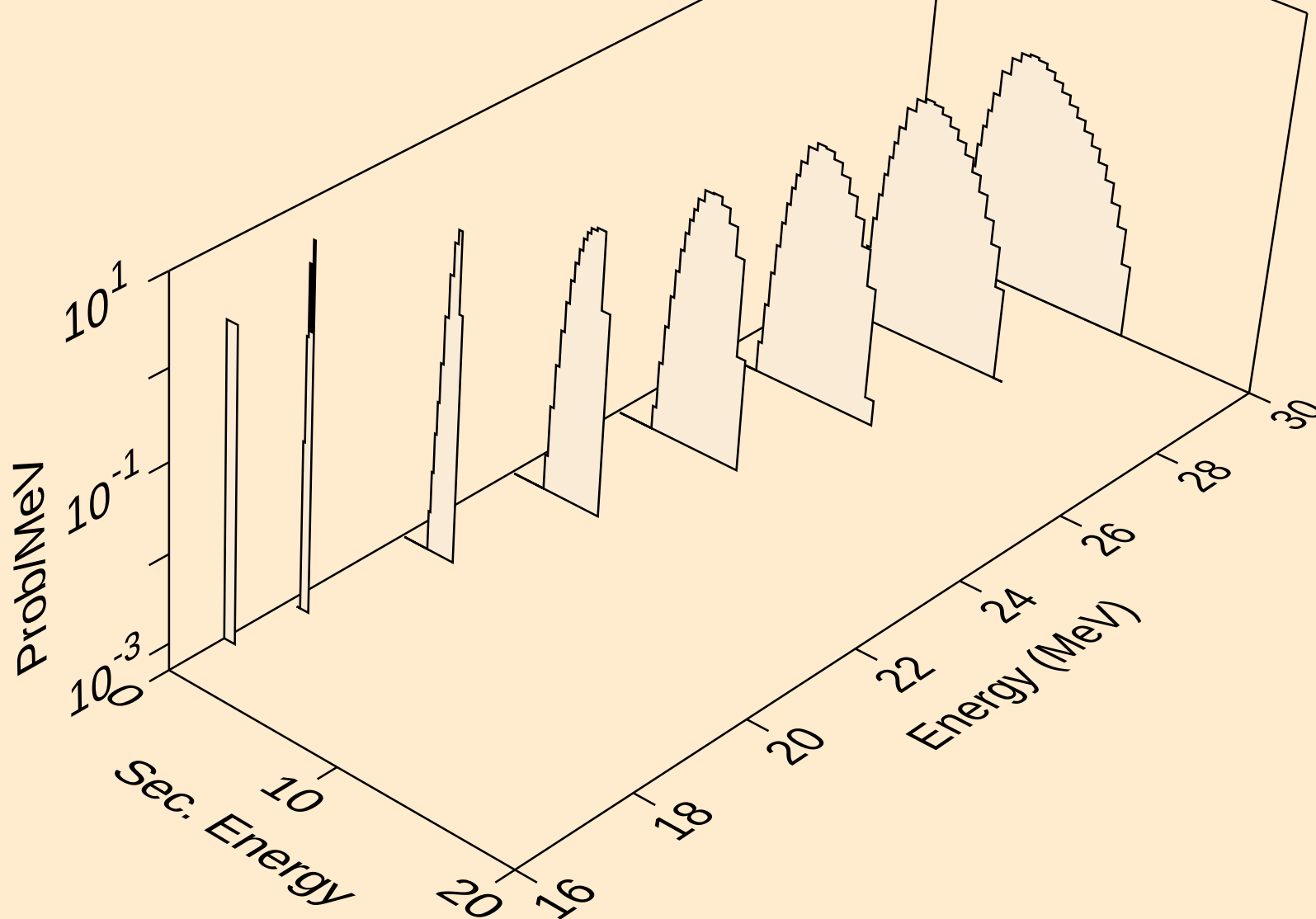
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2np)



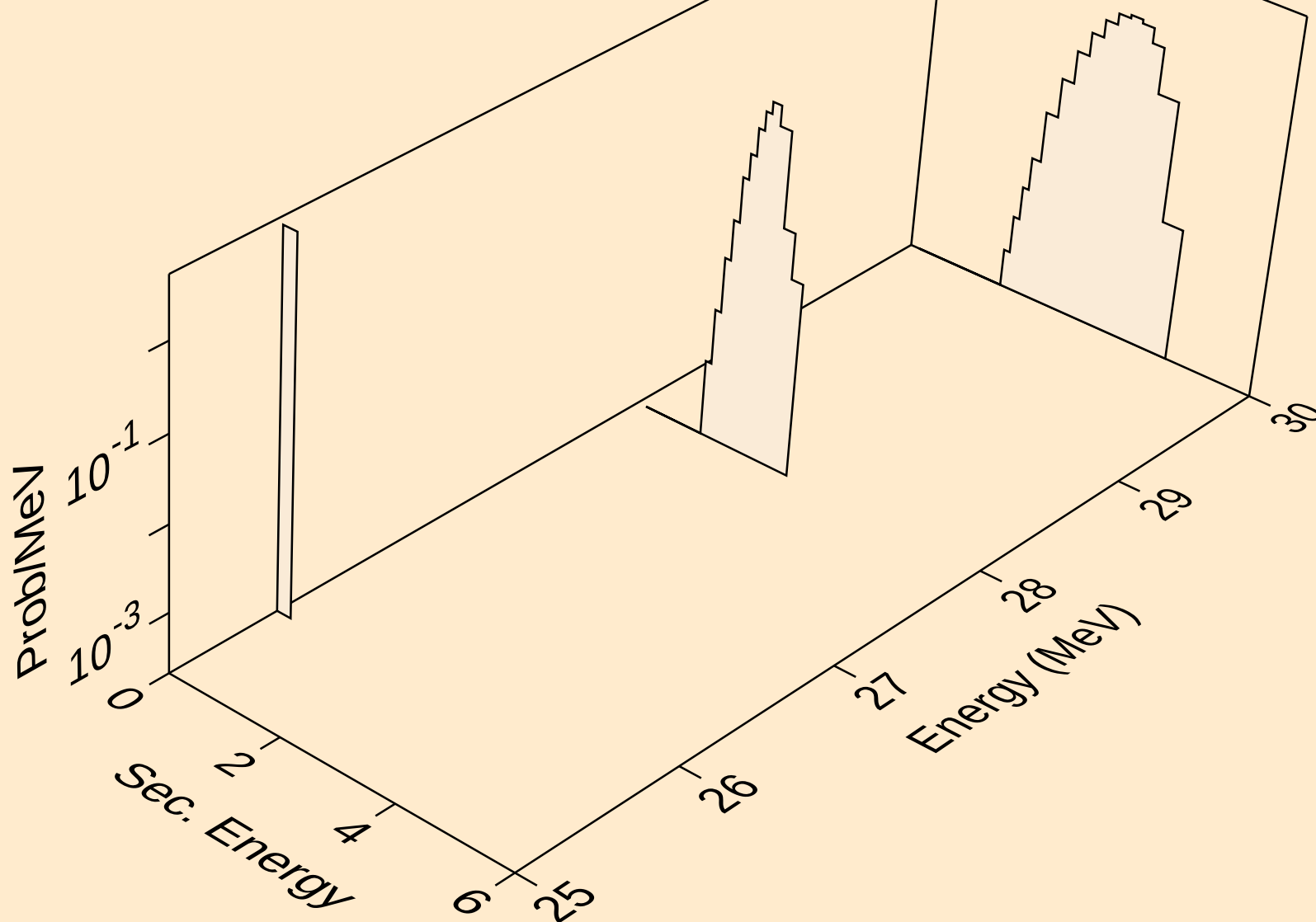
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,x)



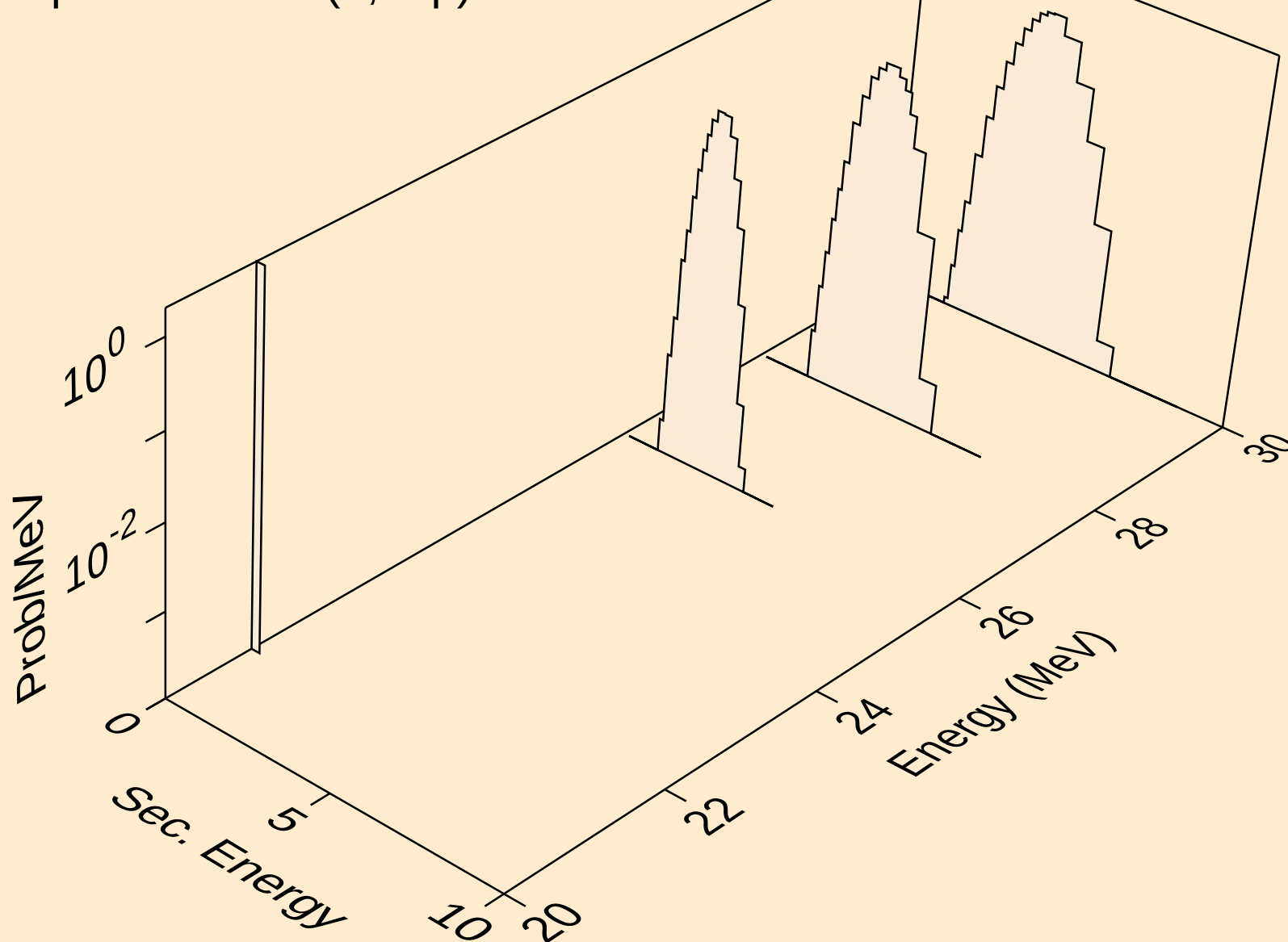
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,n*)p



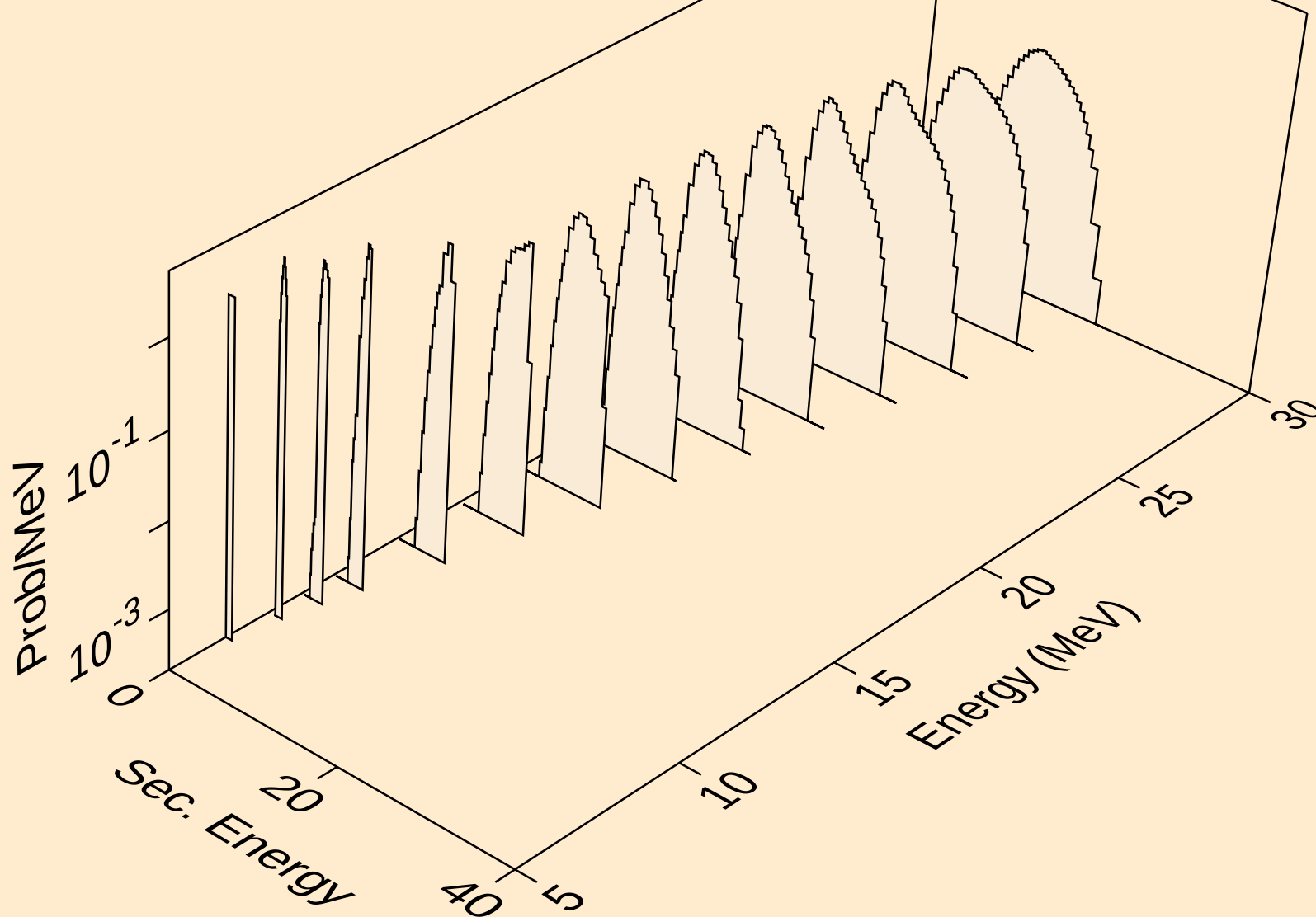
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,2np)



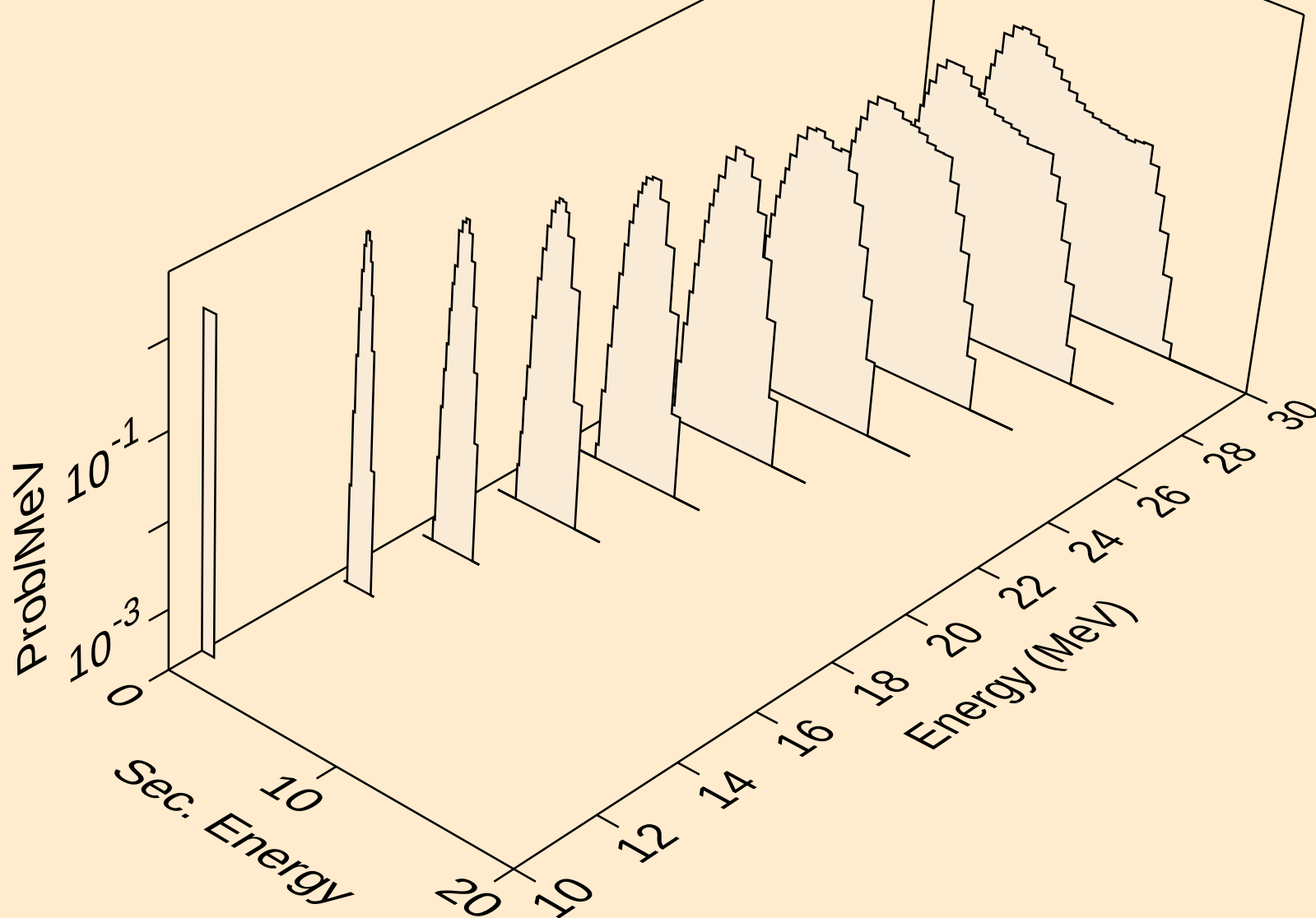
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,2np)



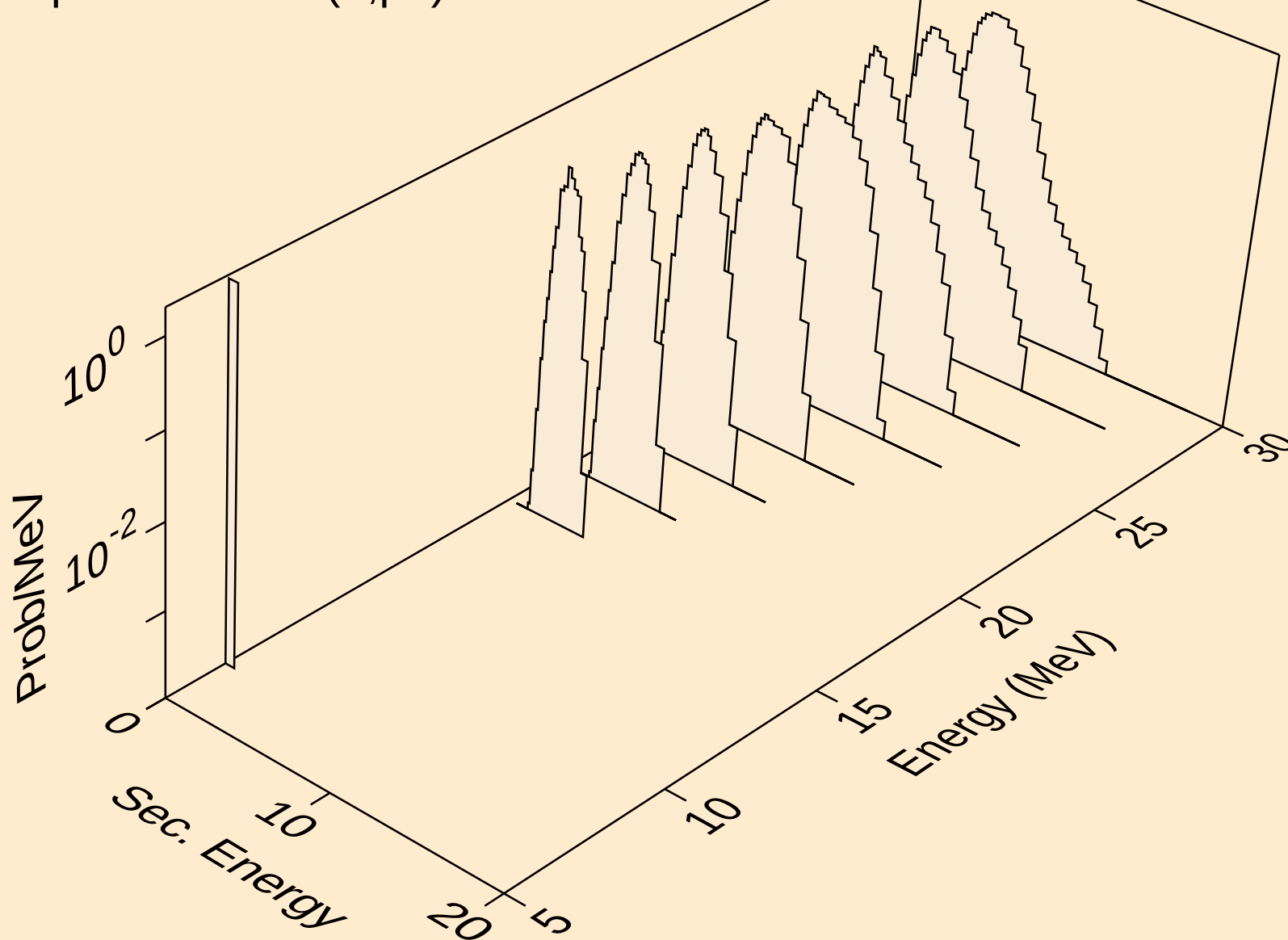
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,p)



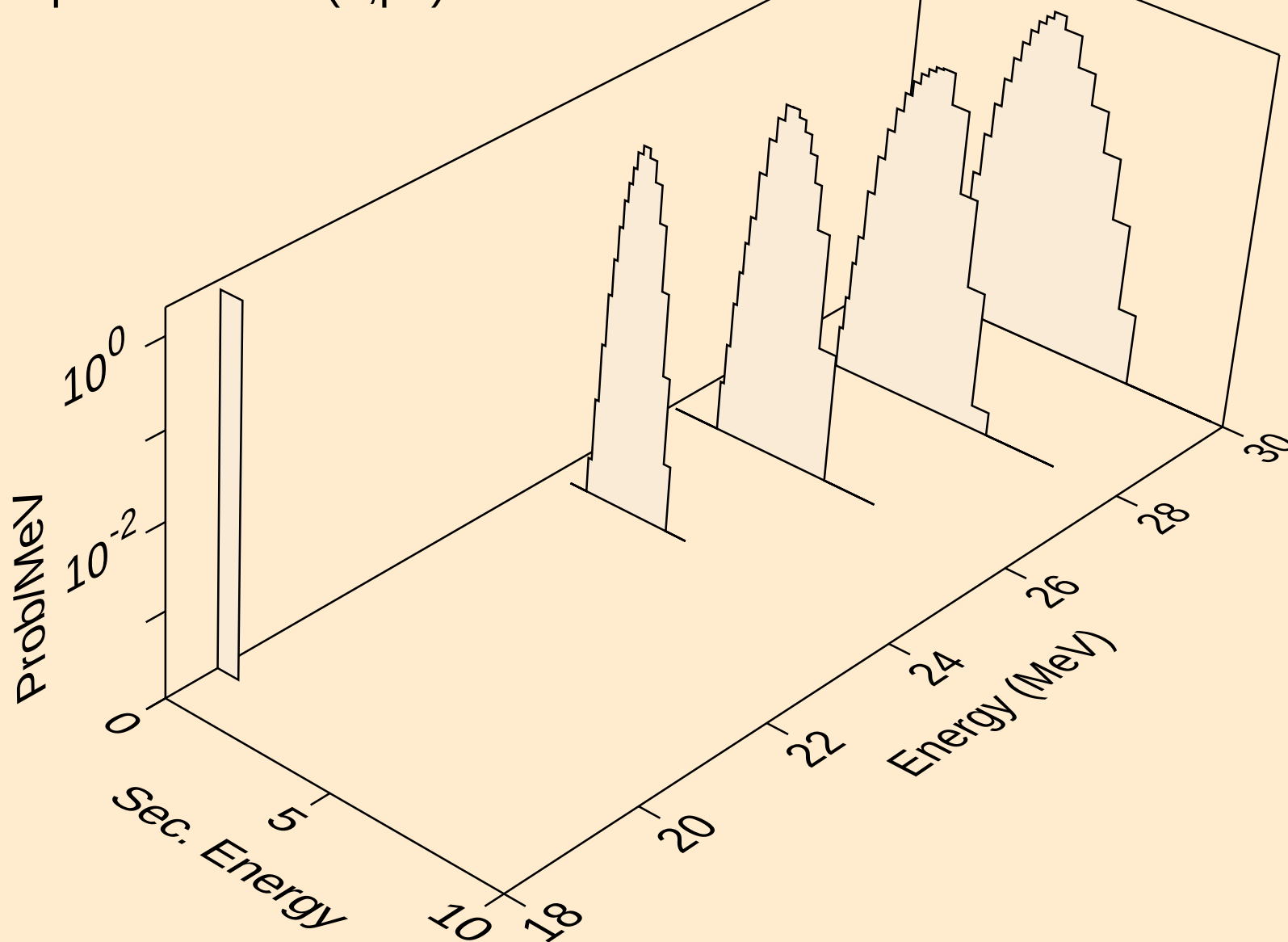
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,2p)



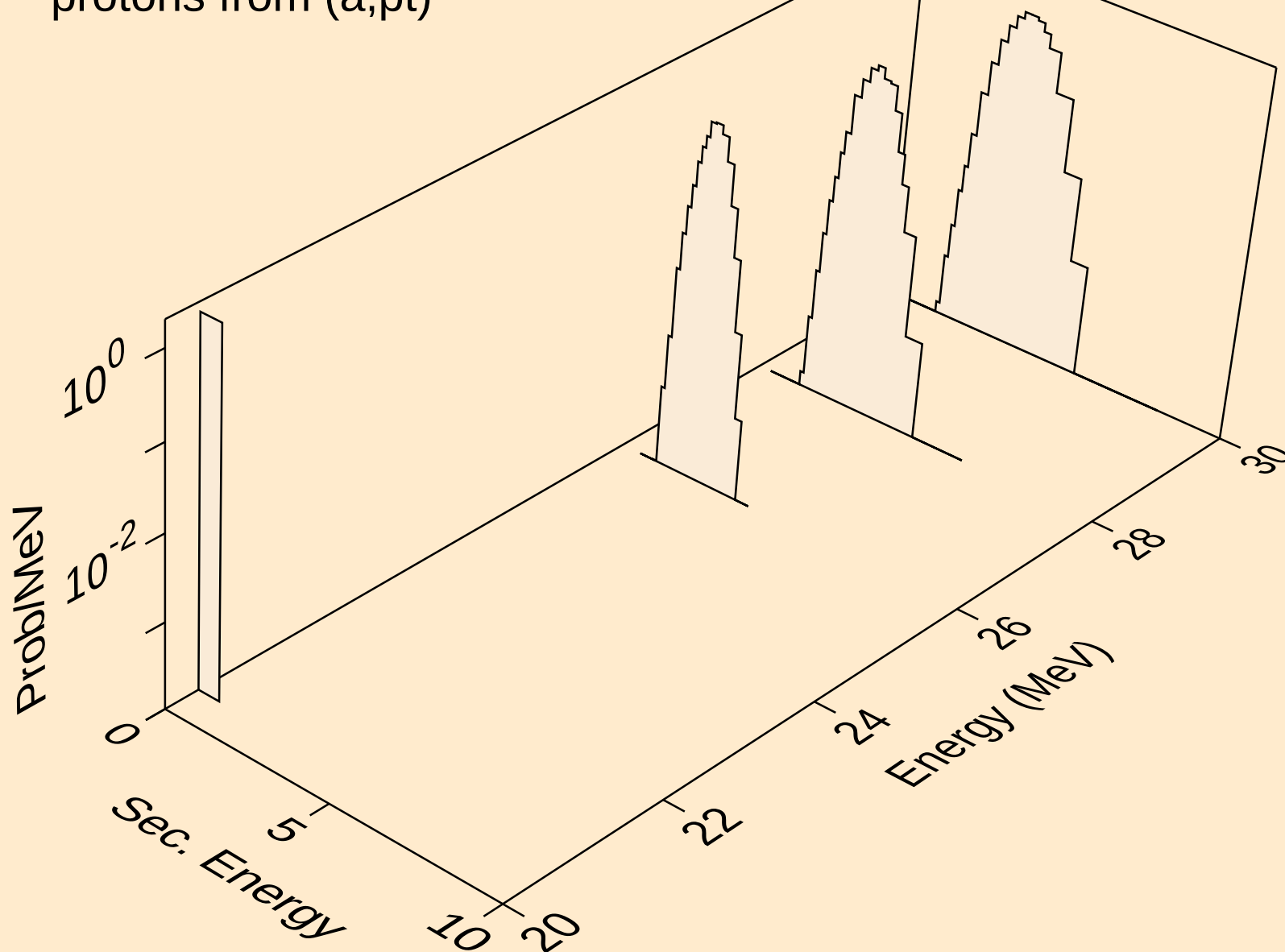
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pa)



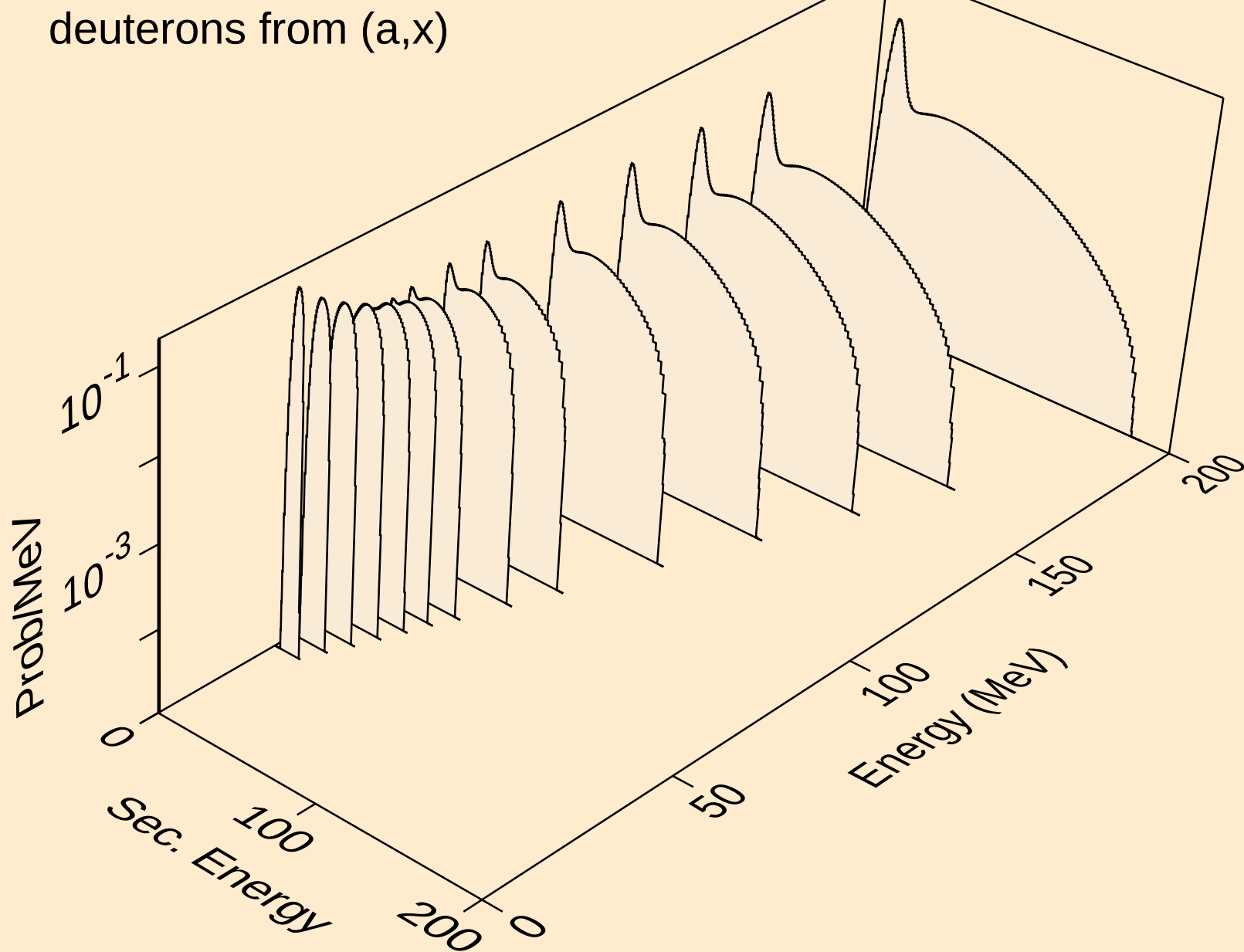
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pd)



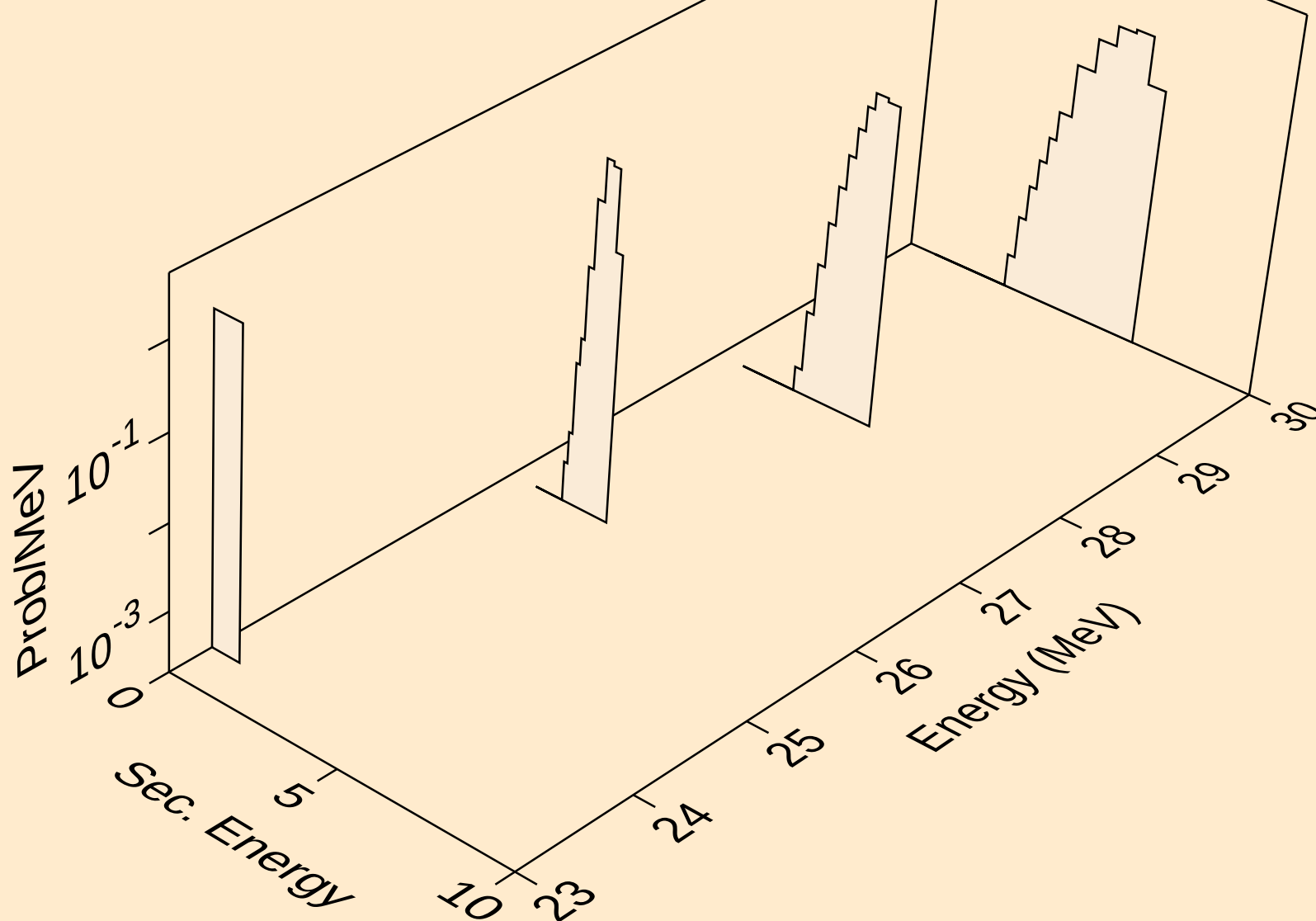
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pt)



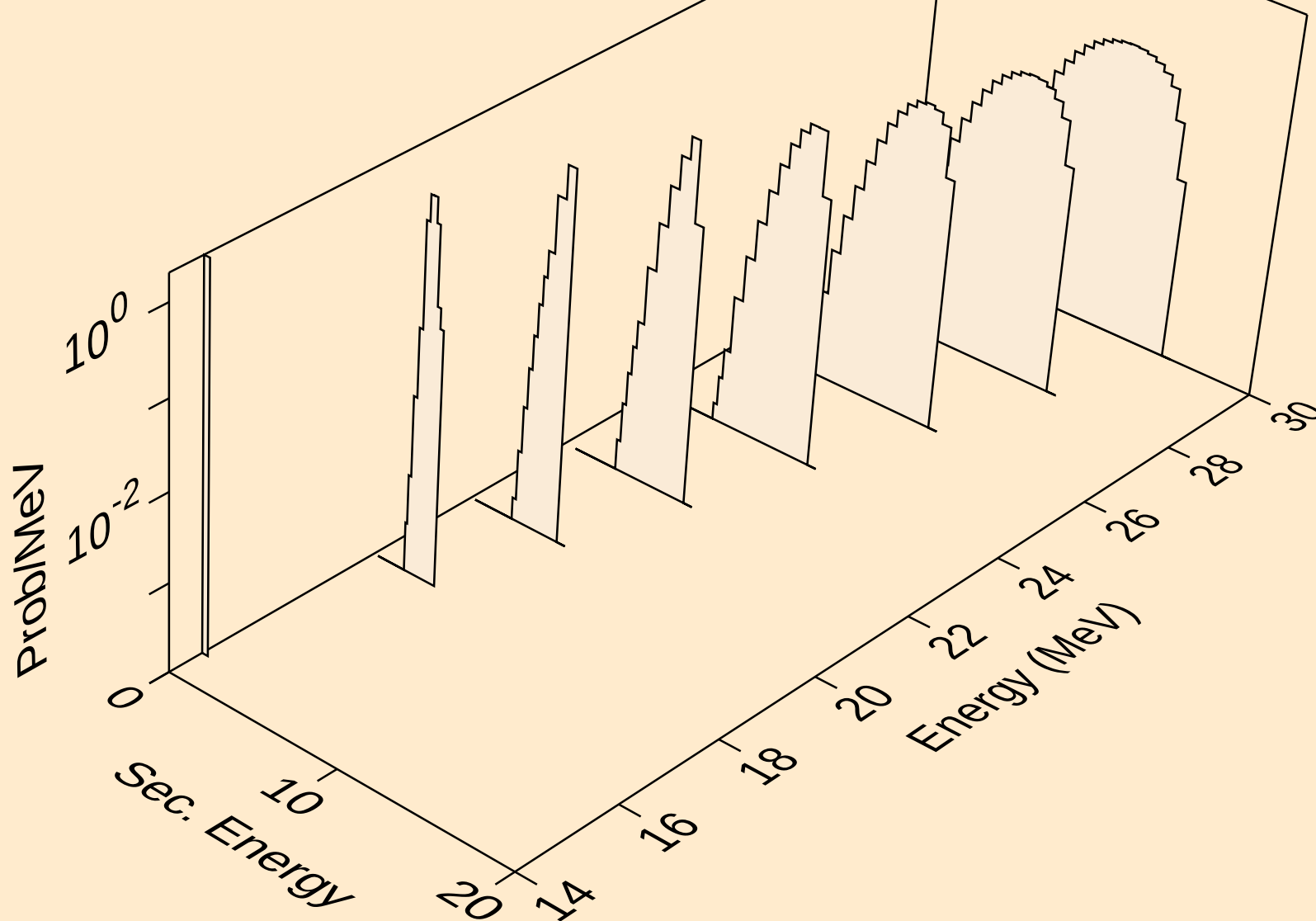
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



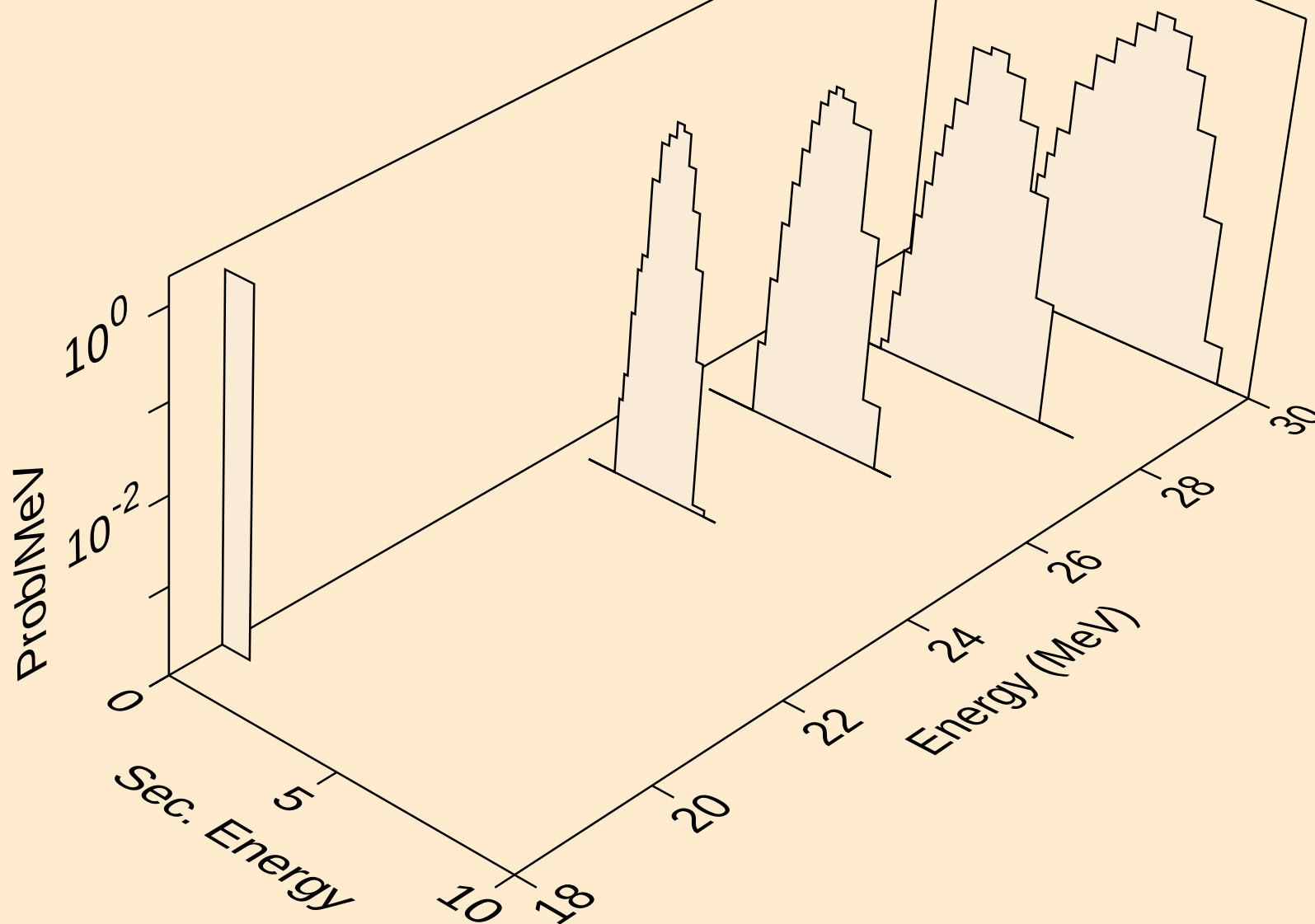
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,n*)d



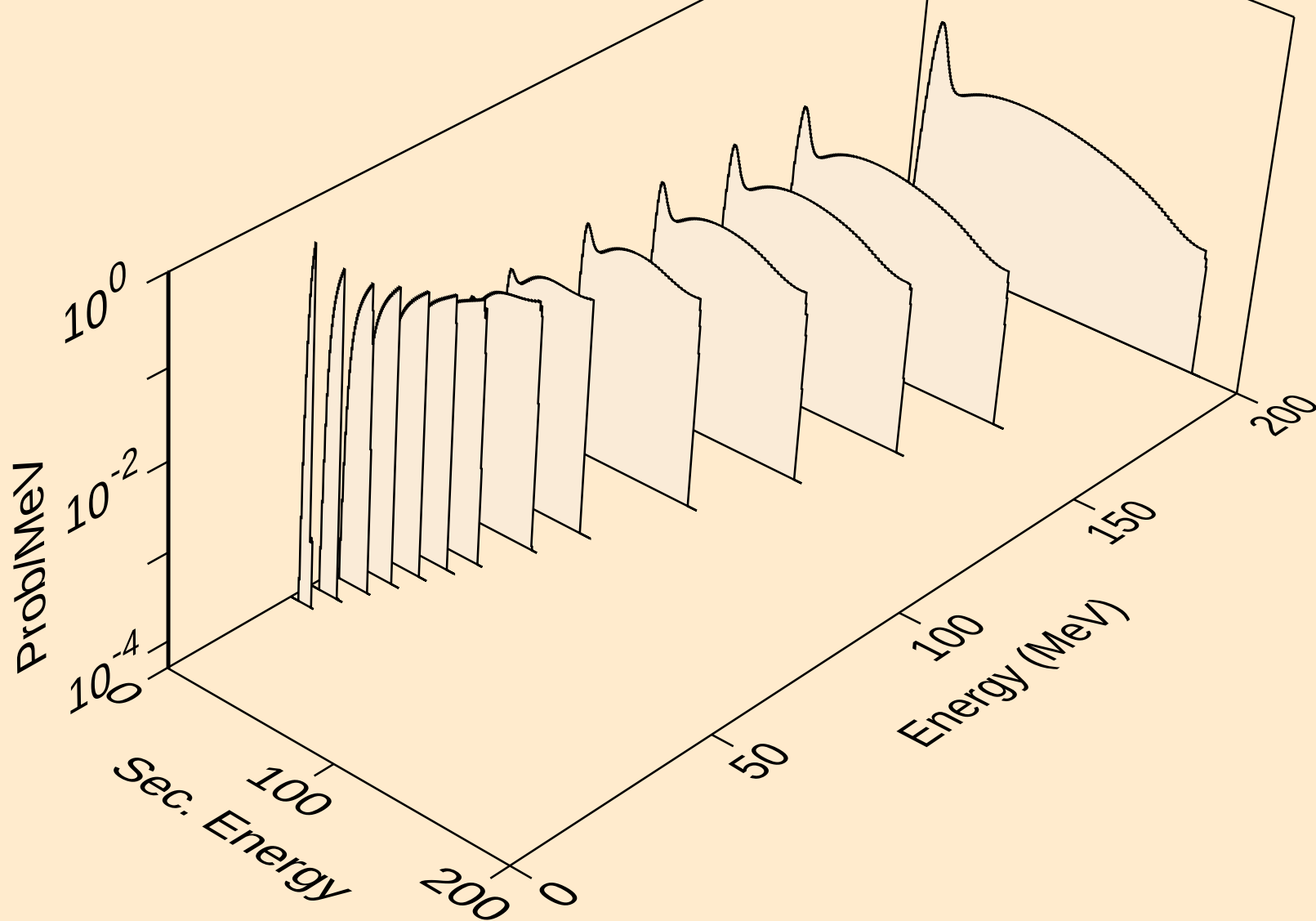
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



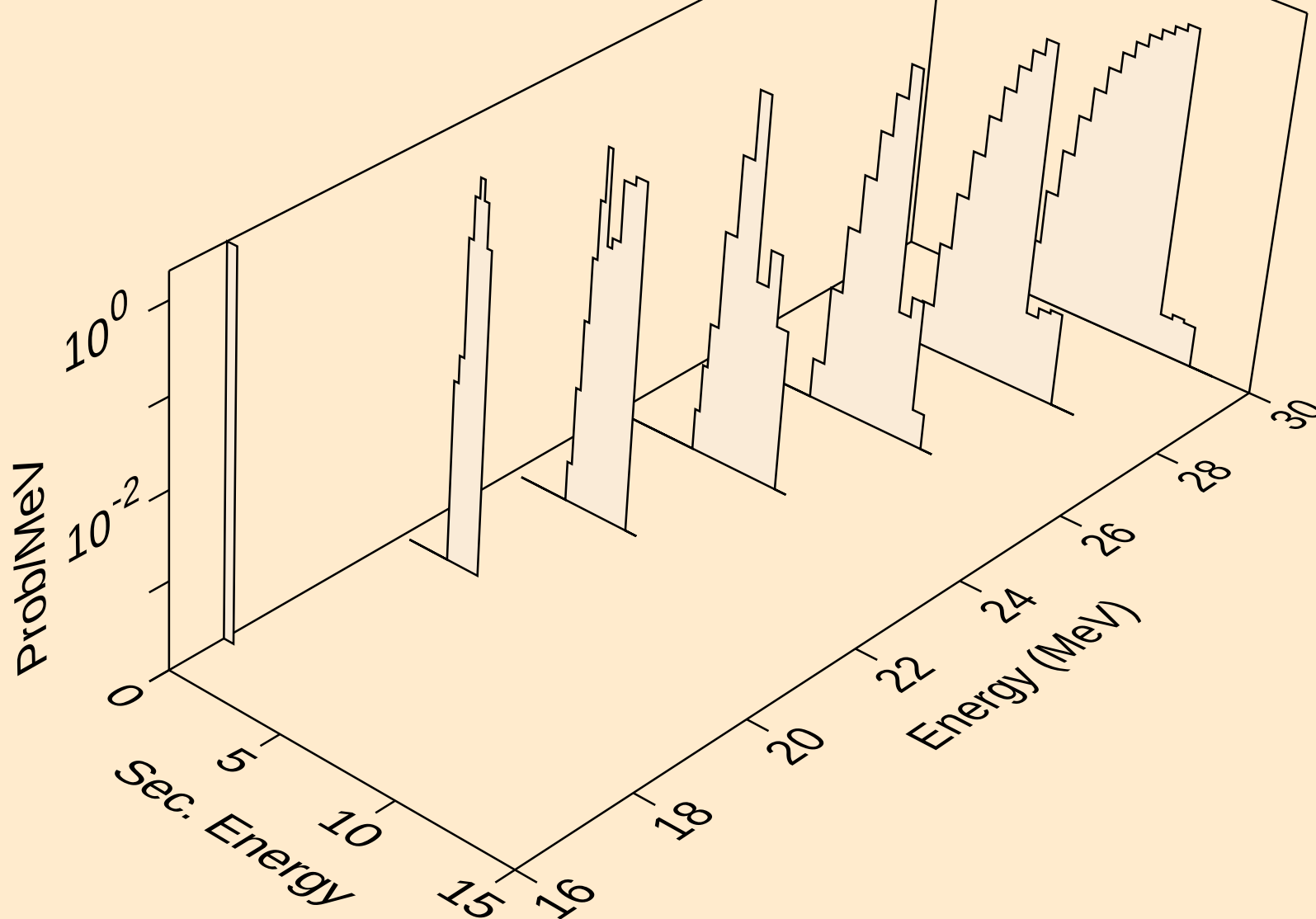
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,pd)



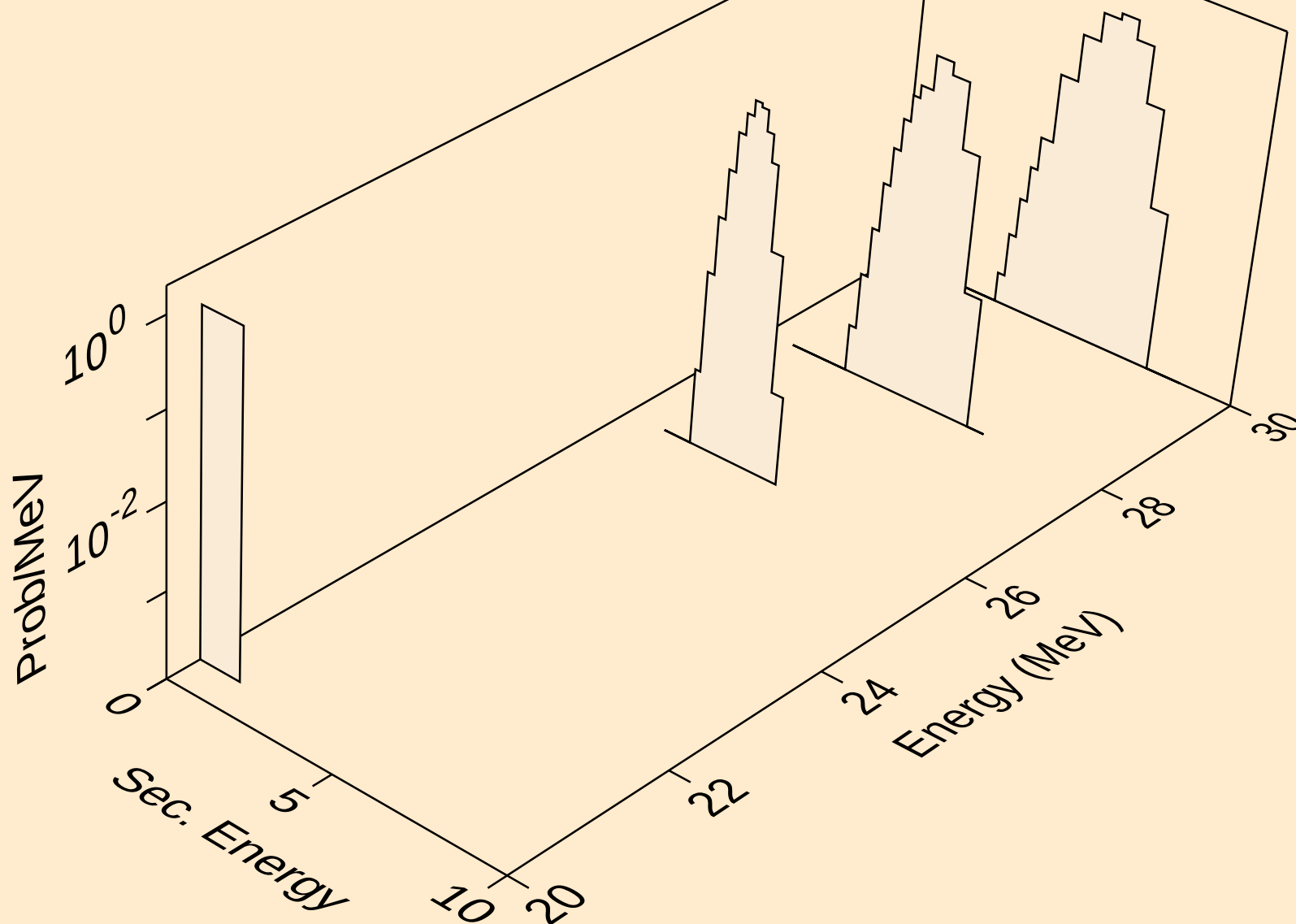
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



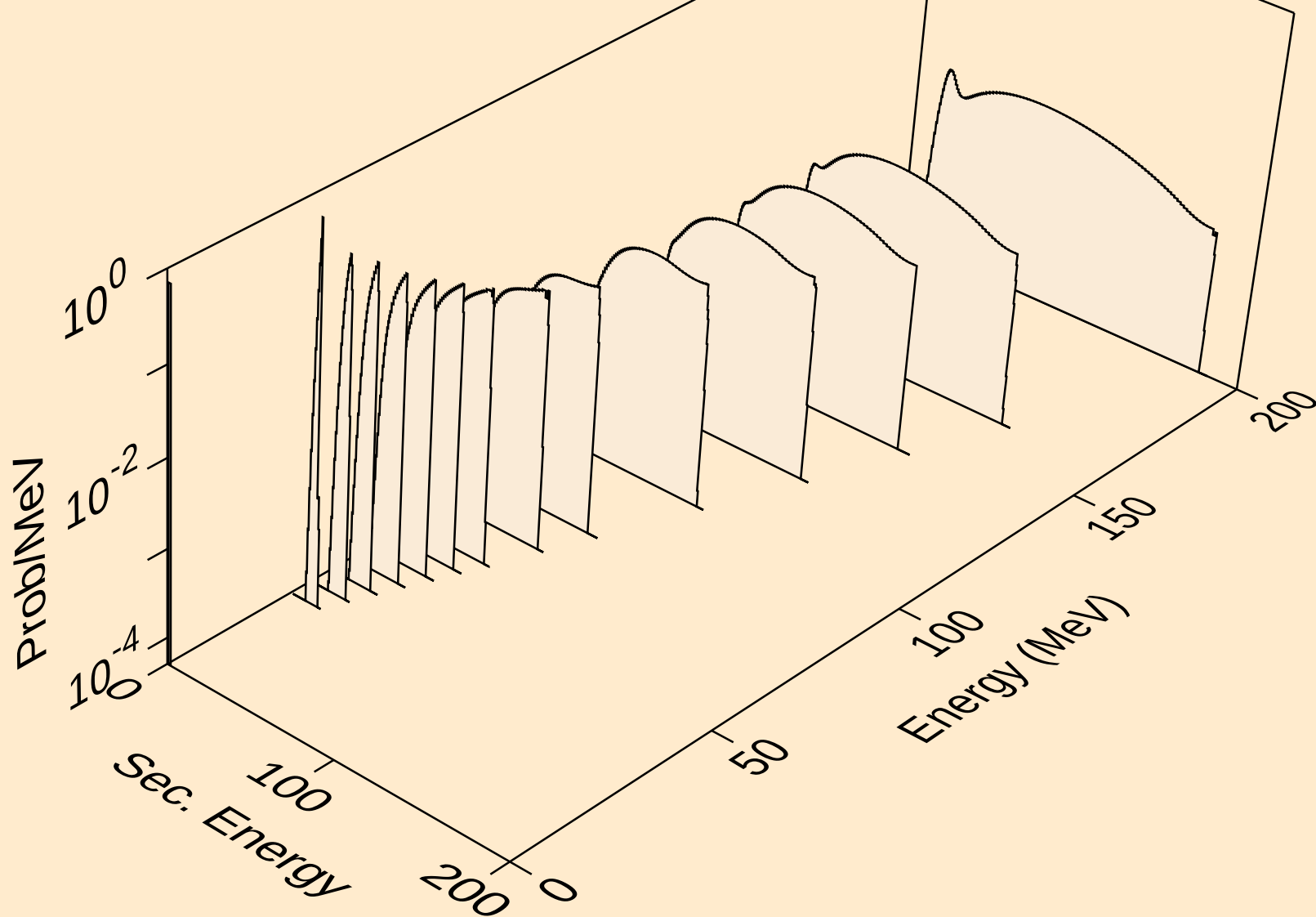
CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,pt)



CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)



CE134 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,he3)

