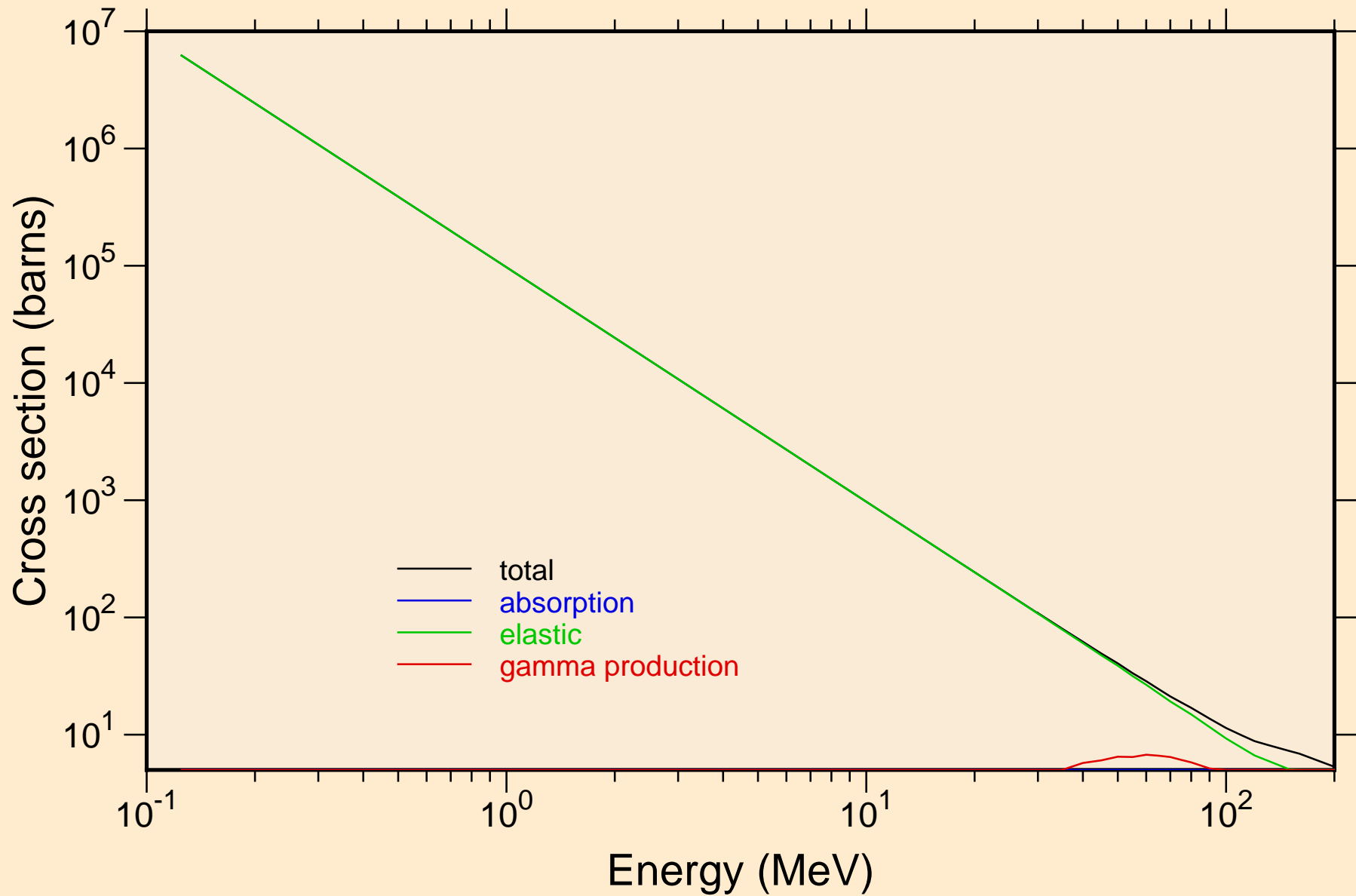
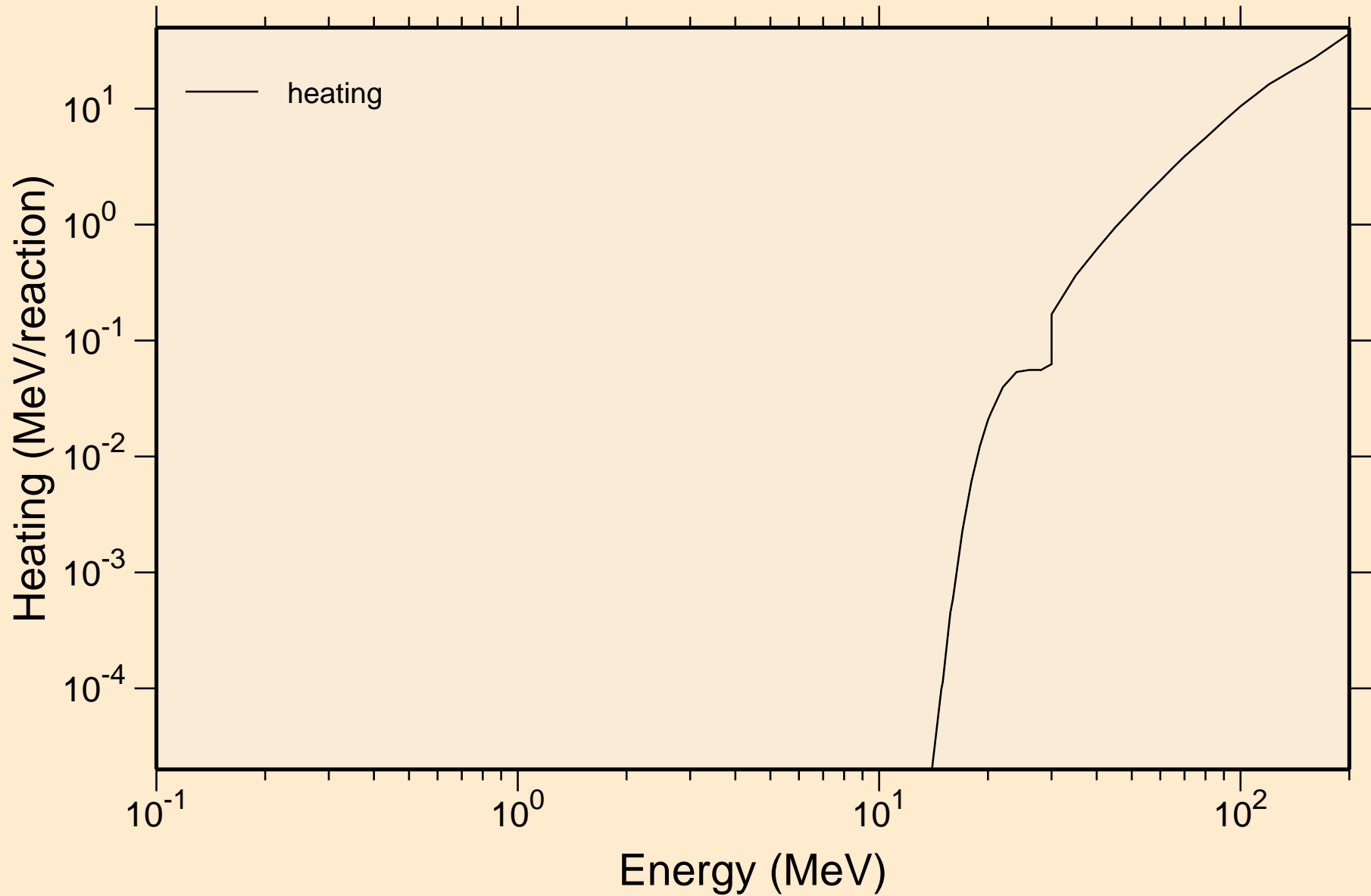


PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections



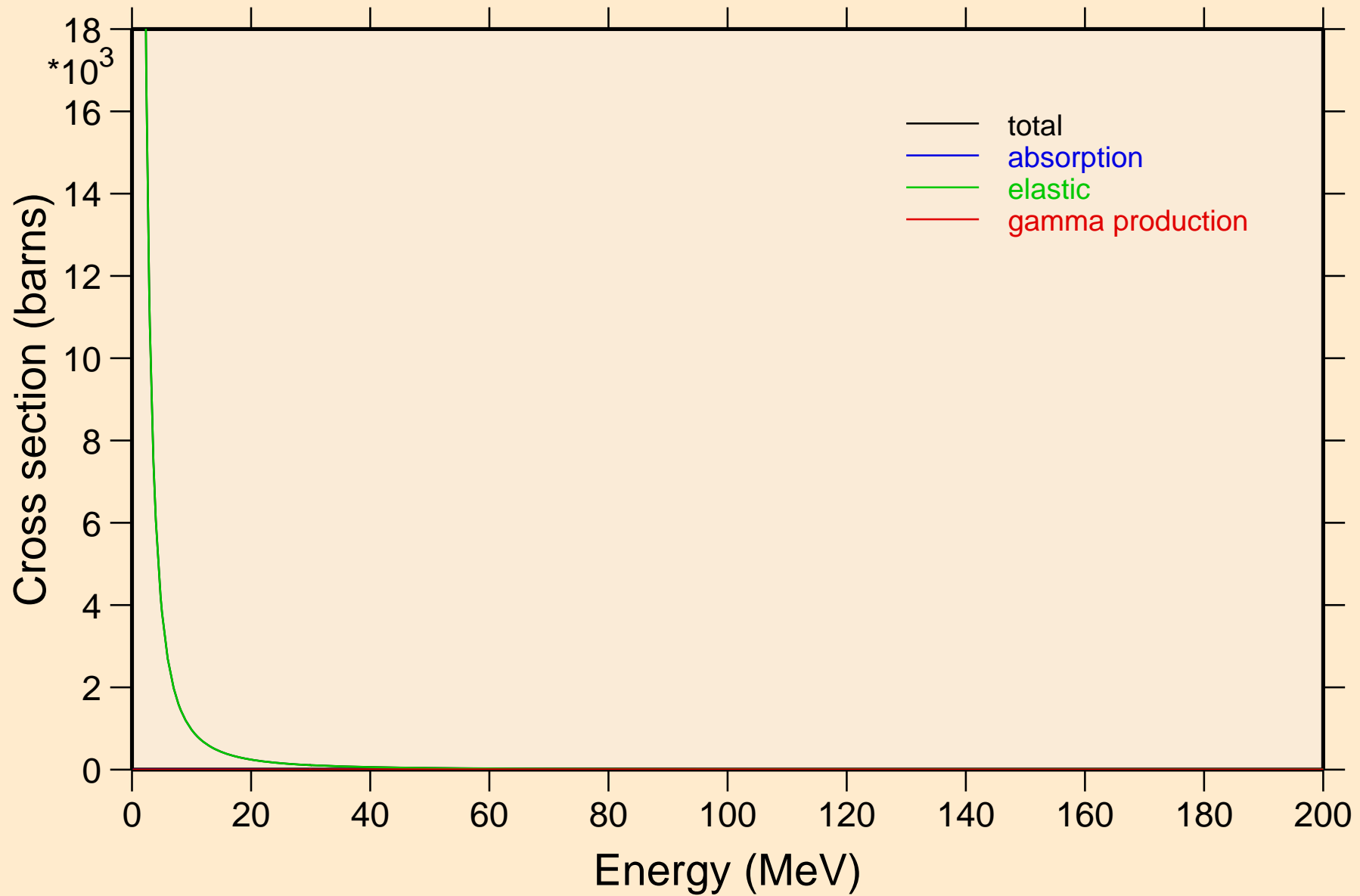
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



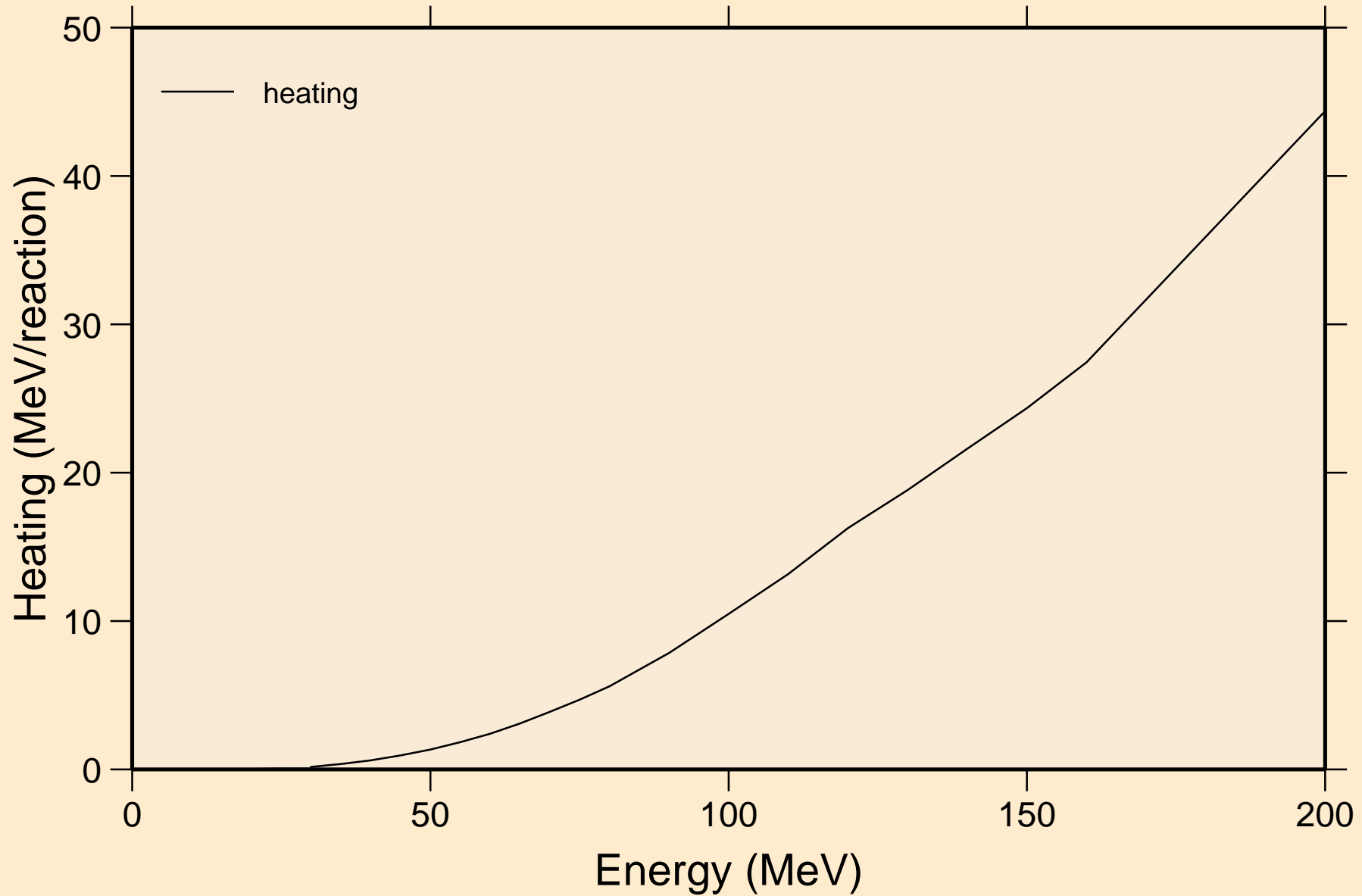
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

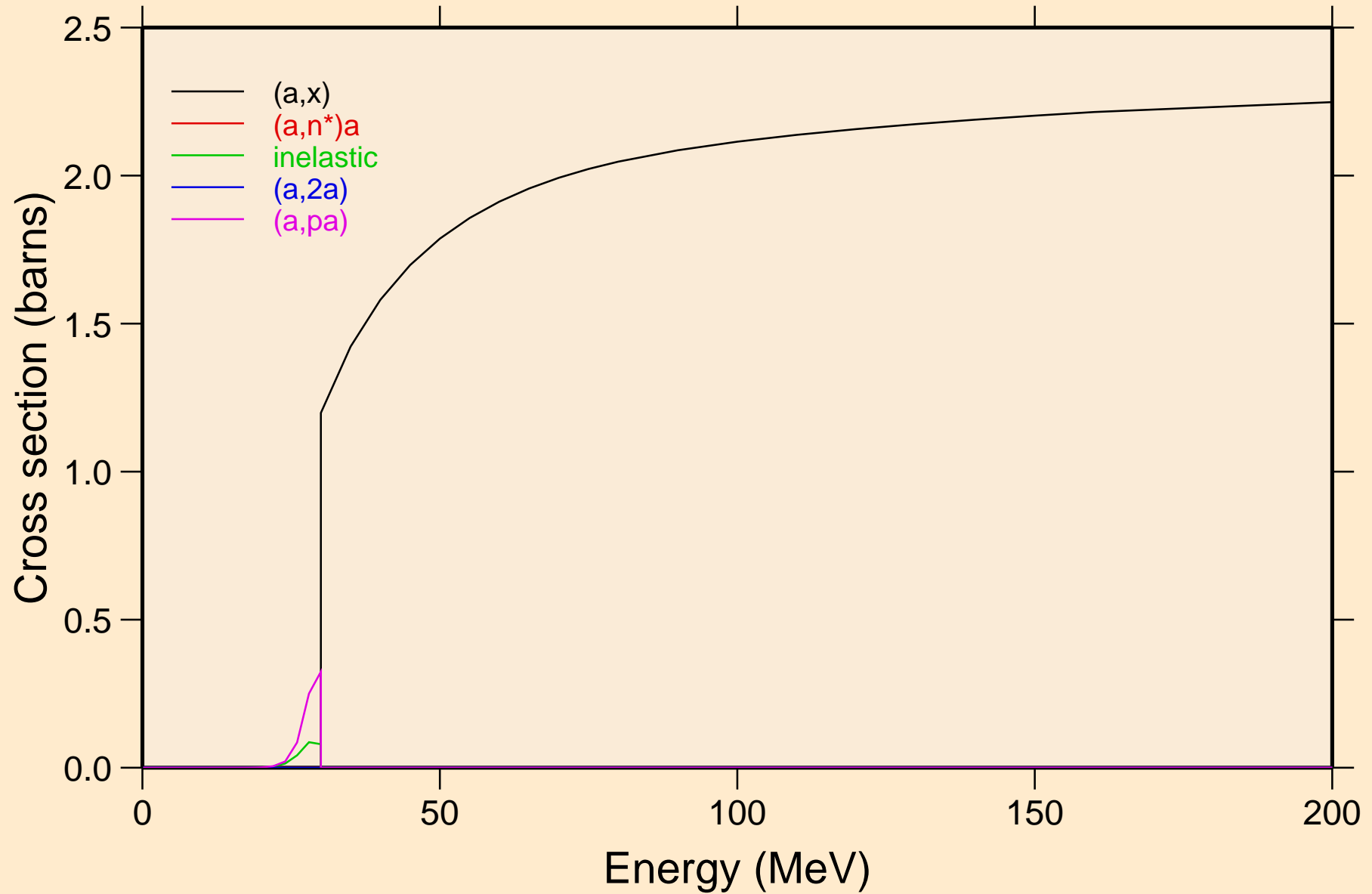


PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

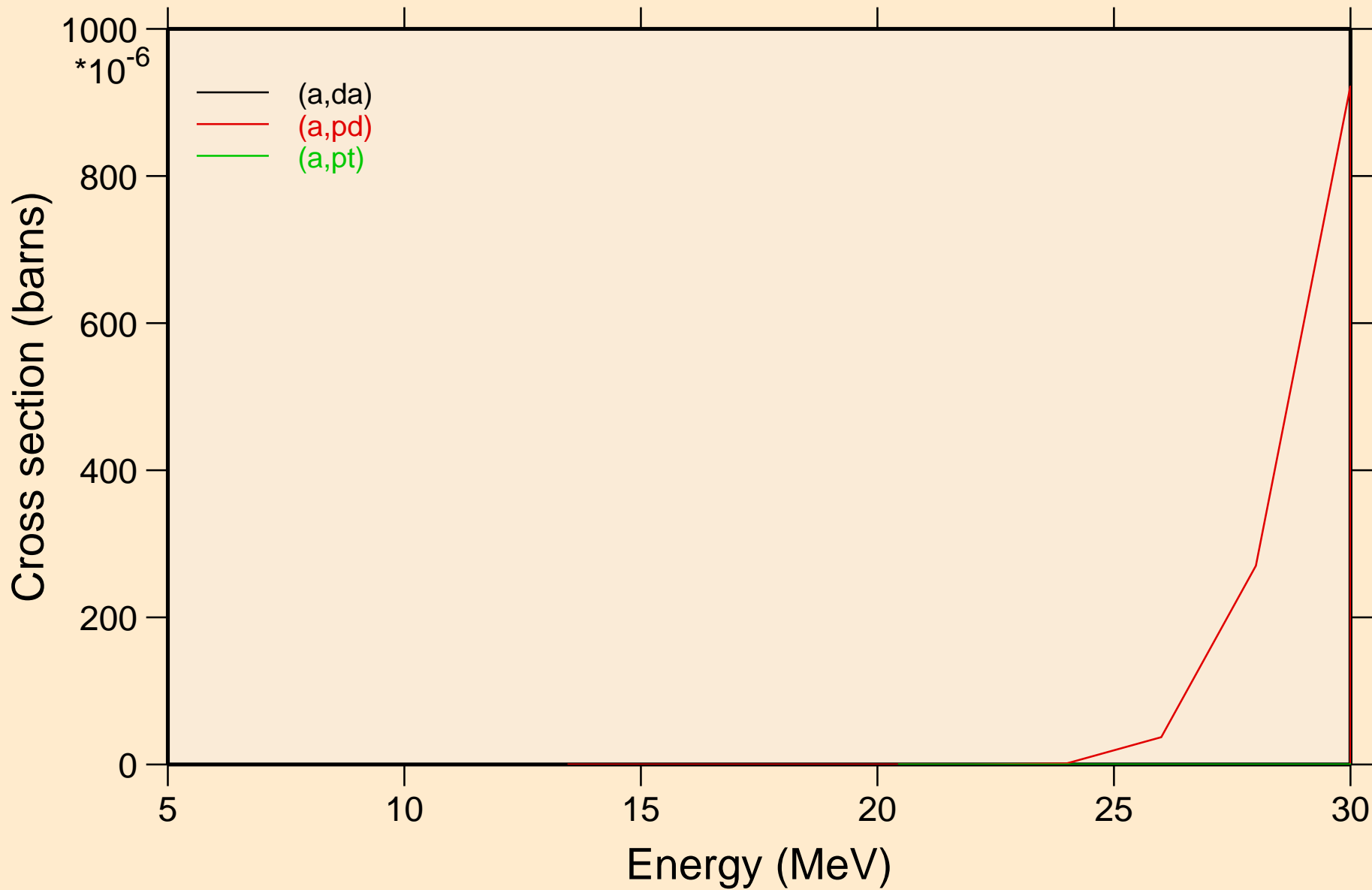
Heating



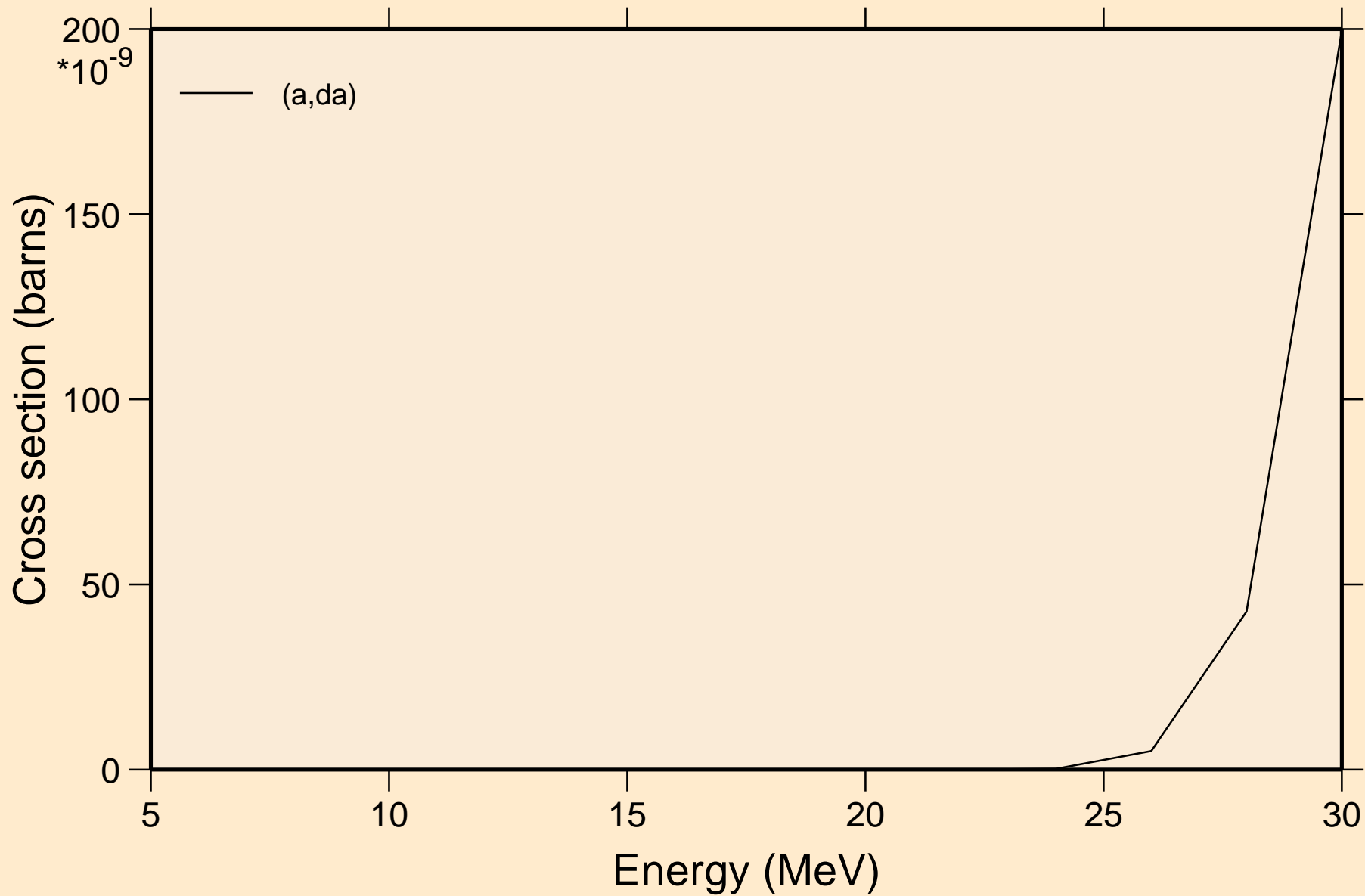
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



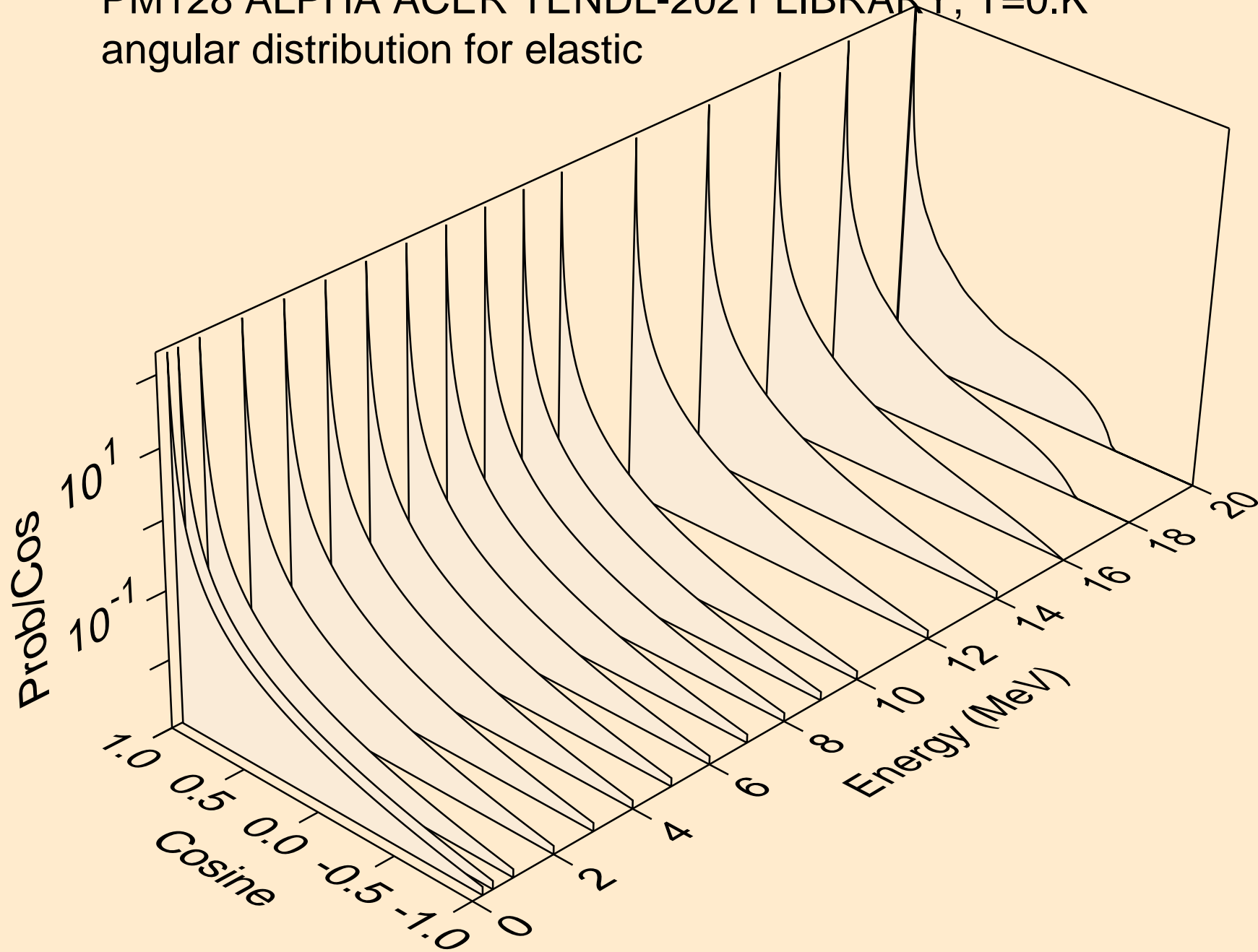
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



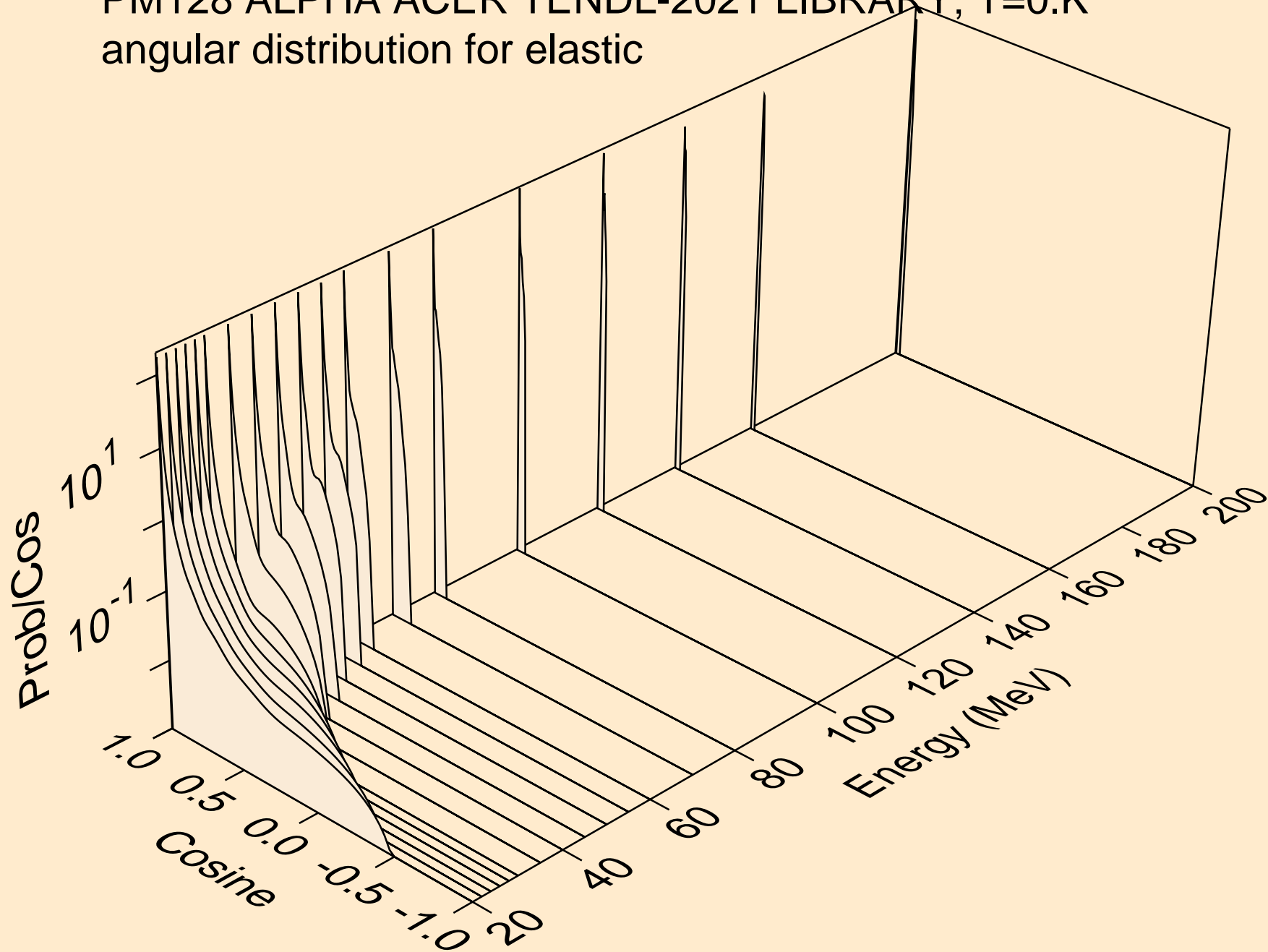
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



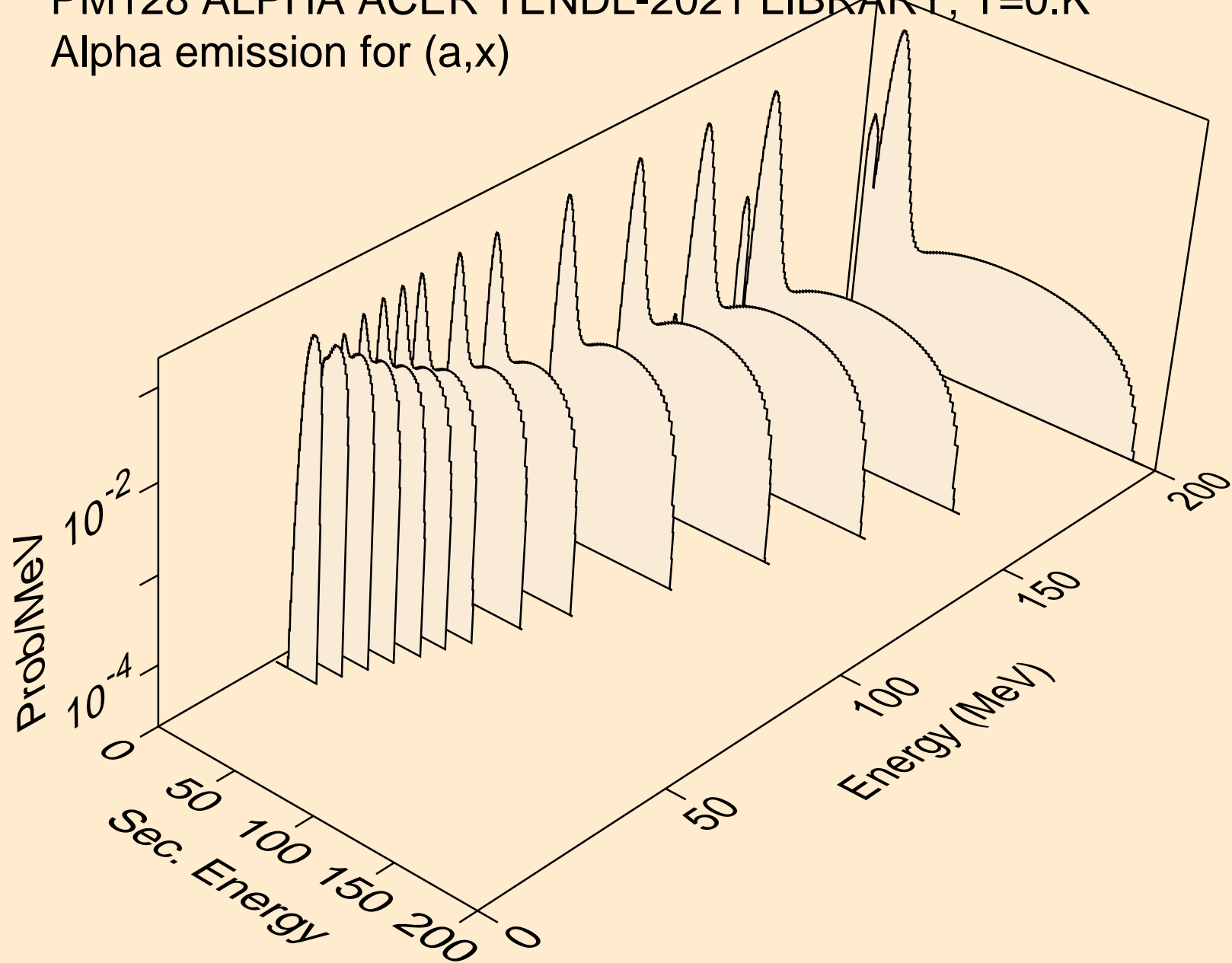
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



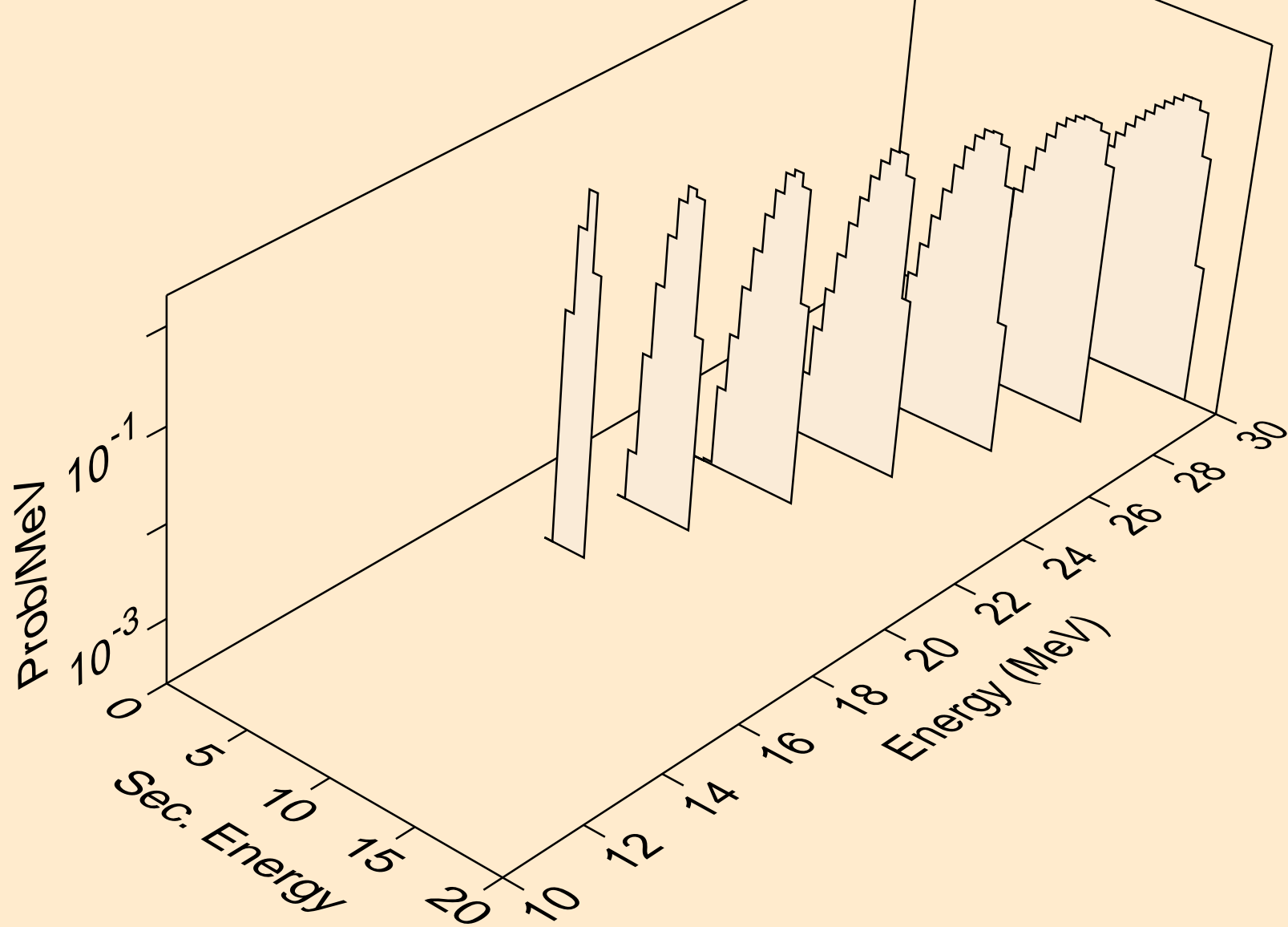
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



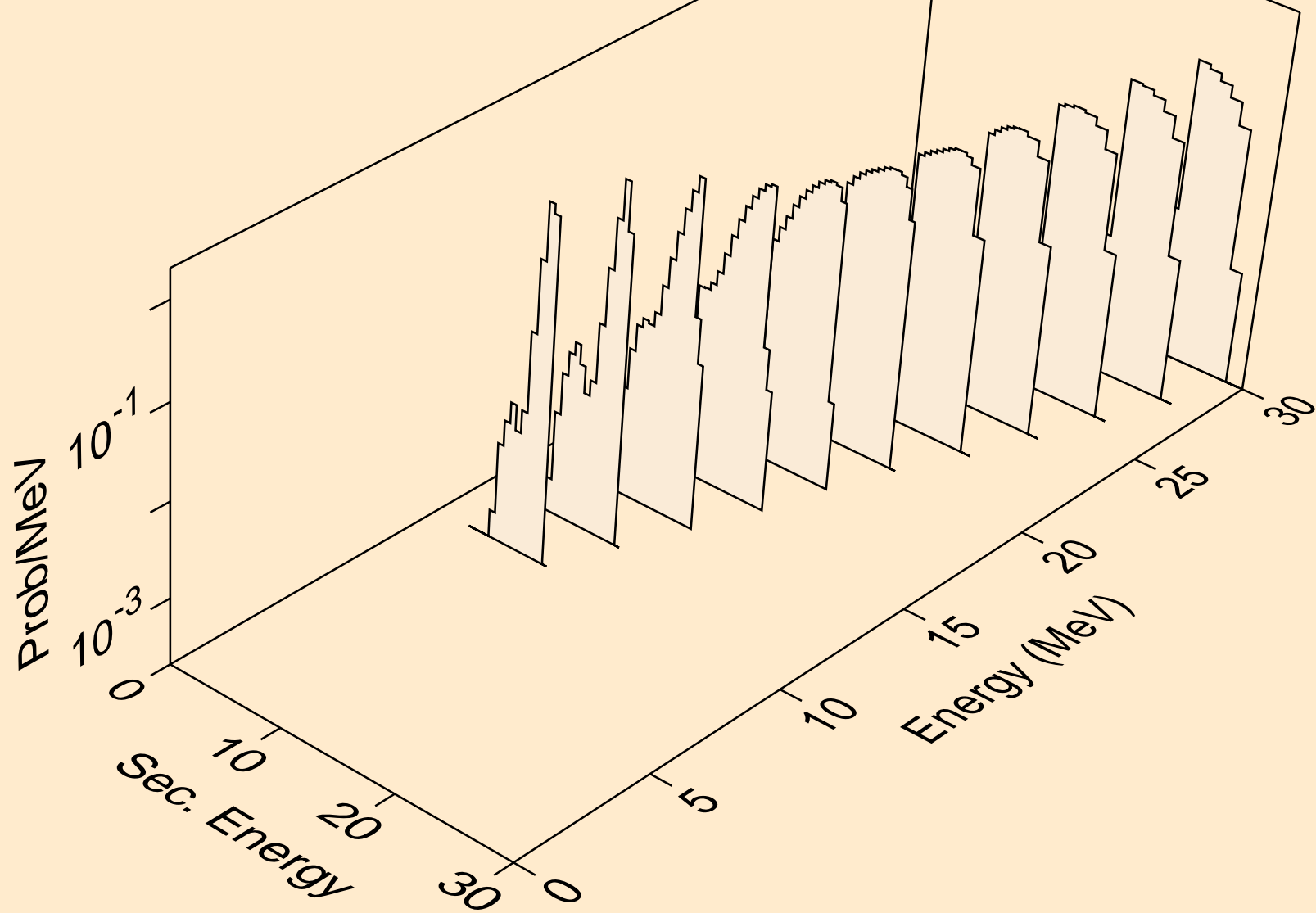
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,x)



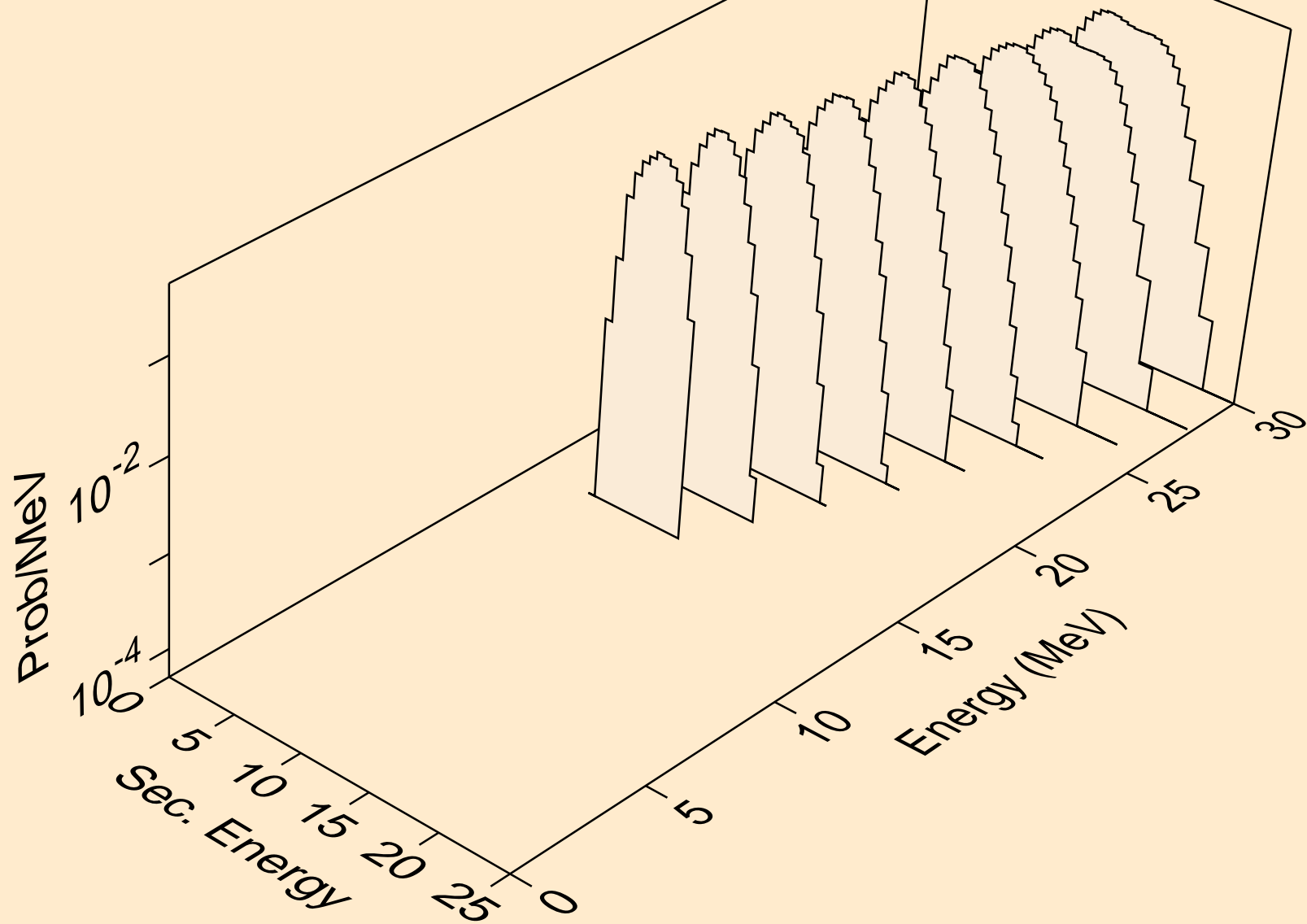
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,n*)a



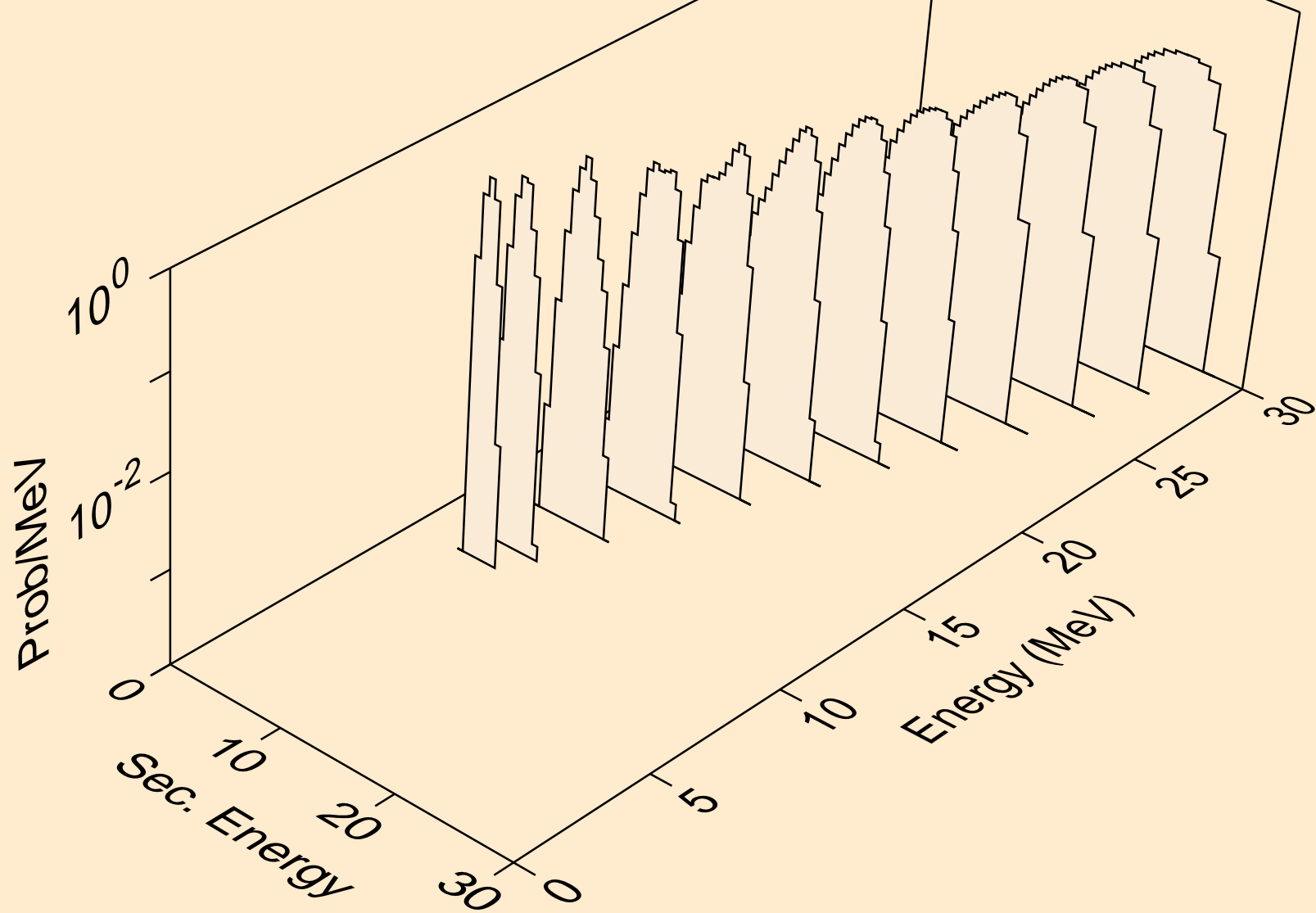
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic



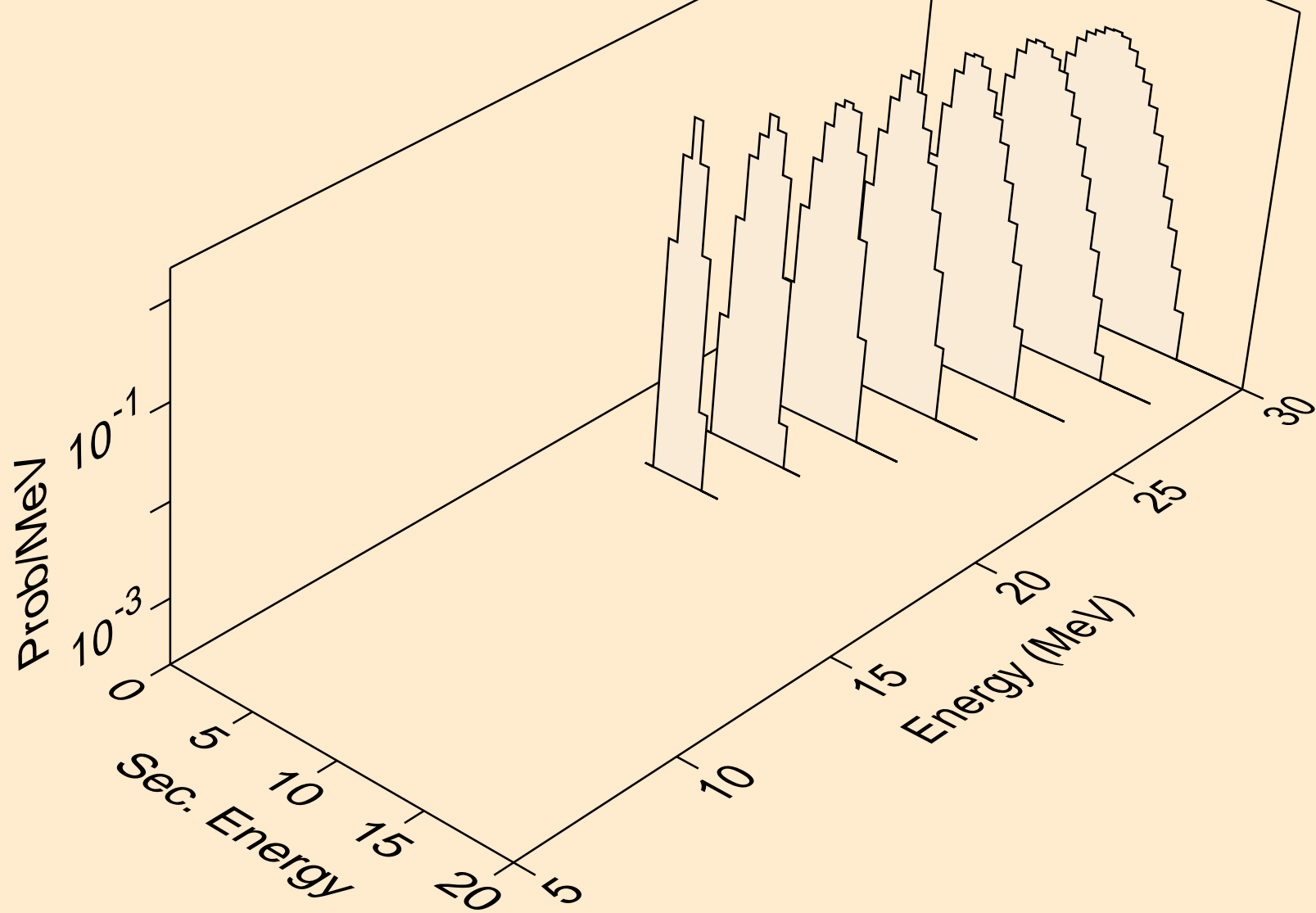
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2a)



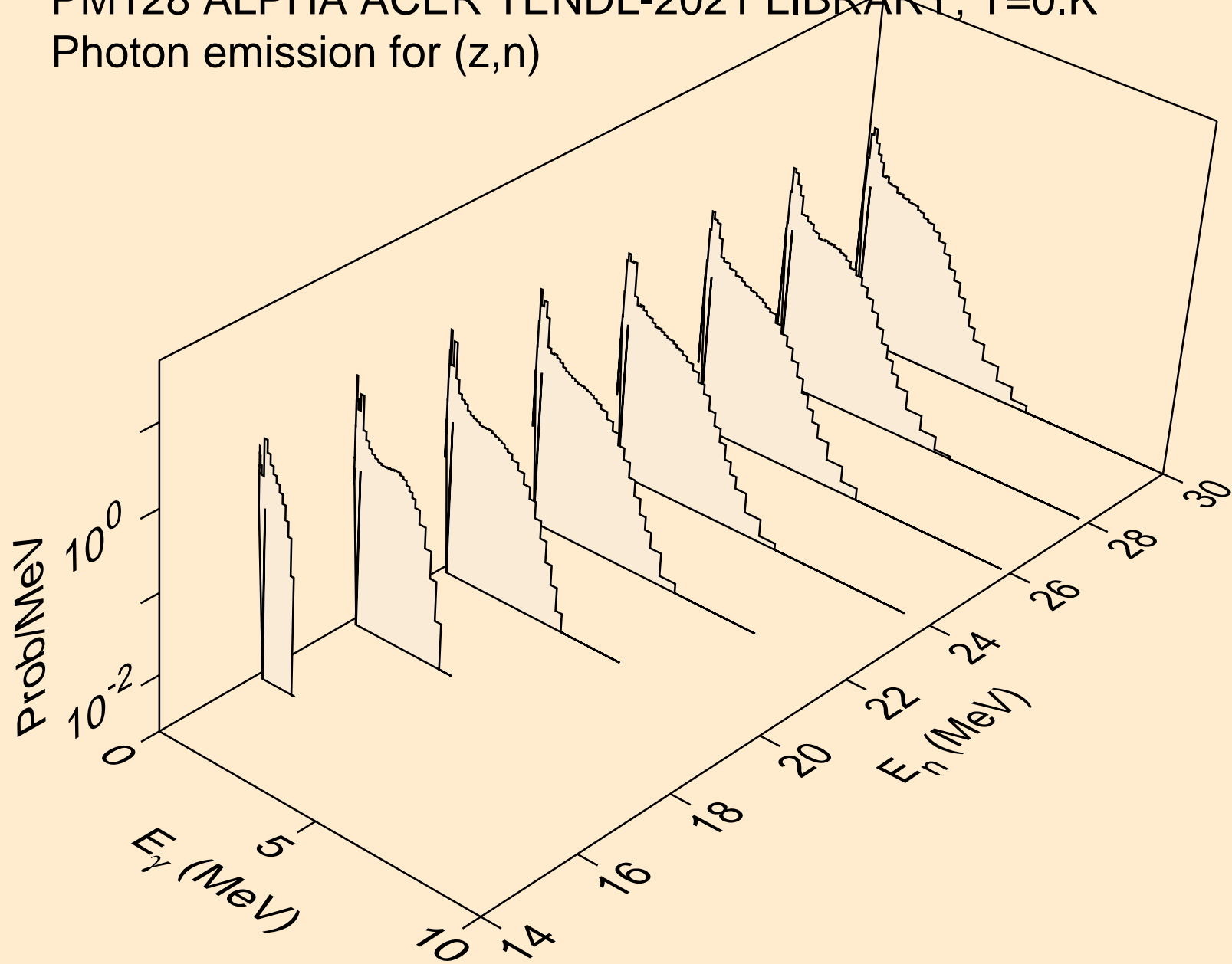
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,pa)



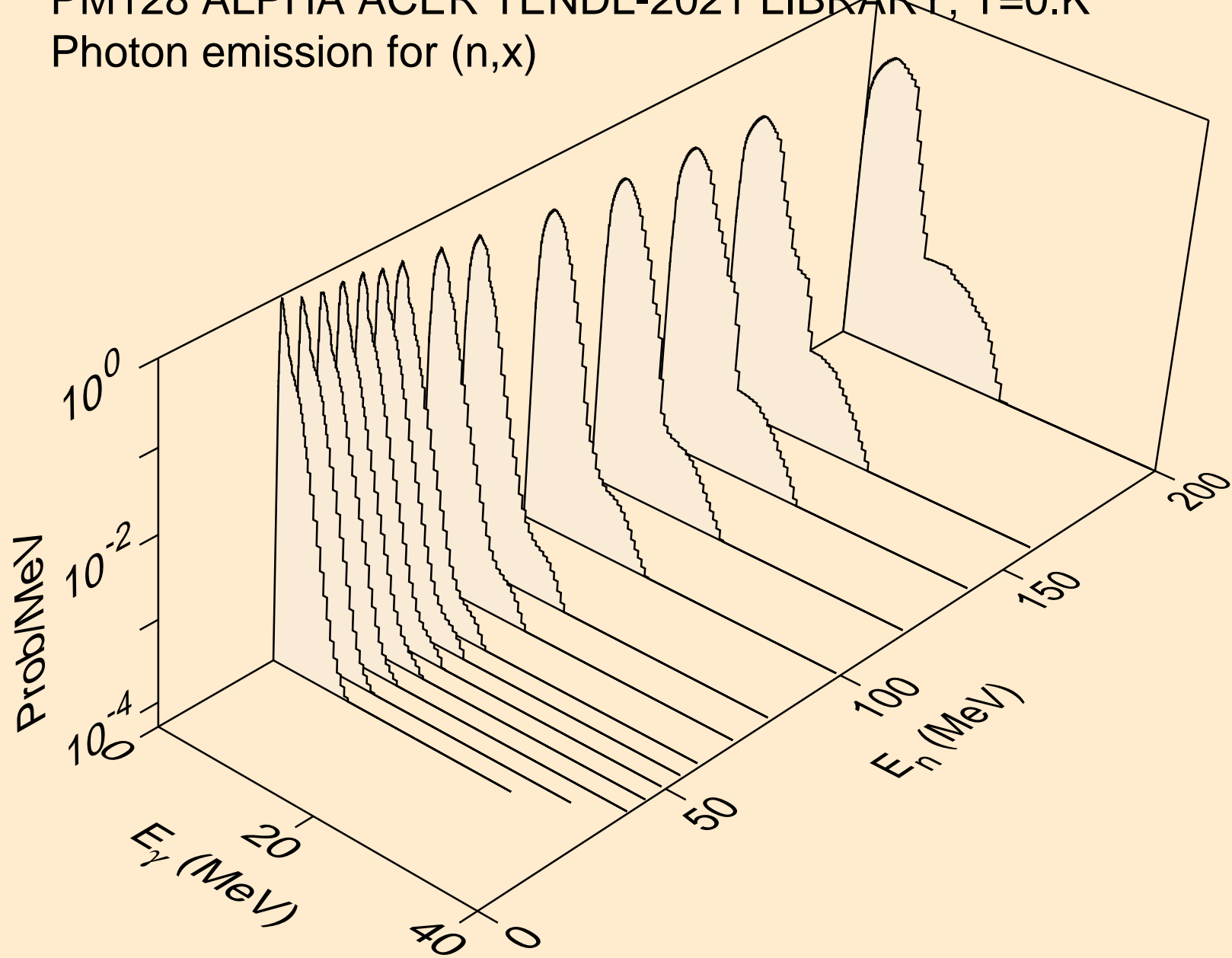
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,da)



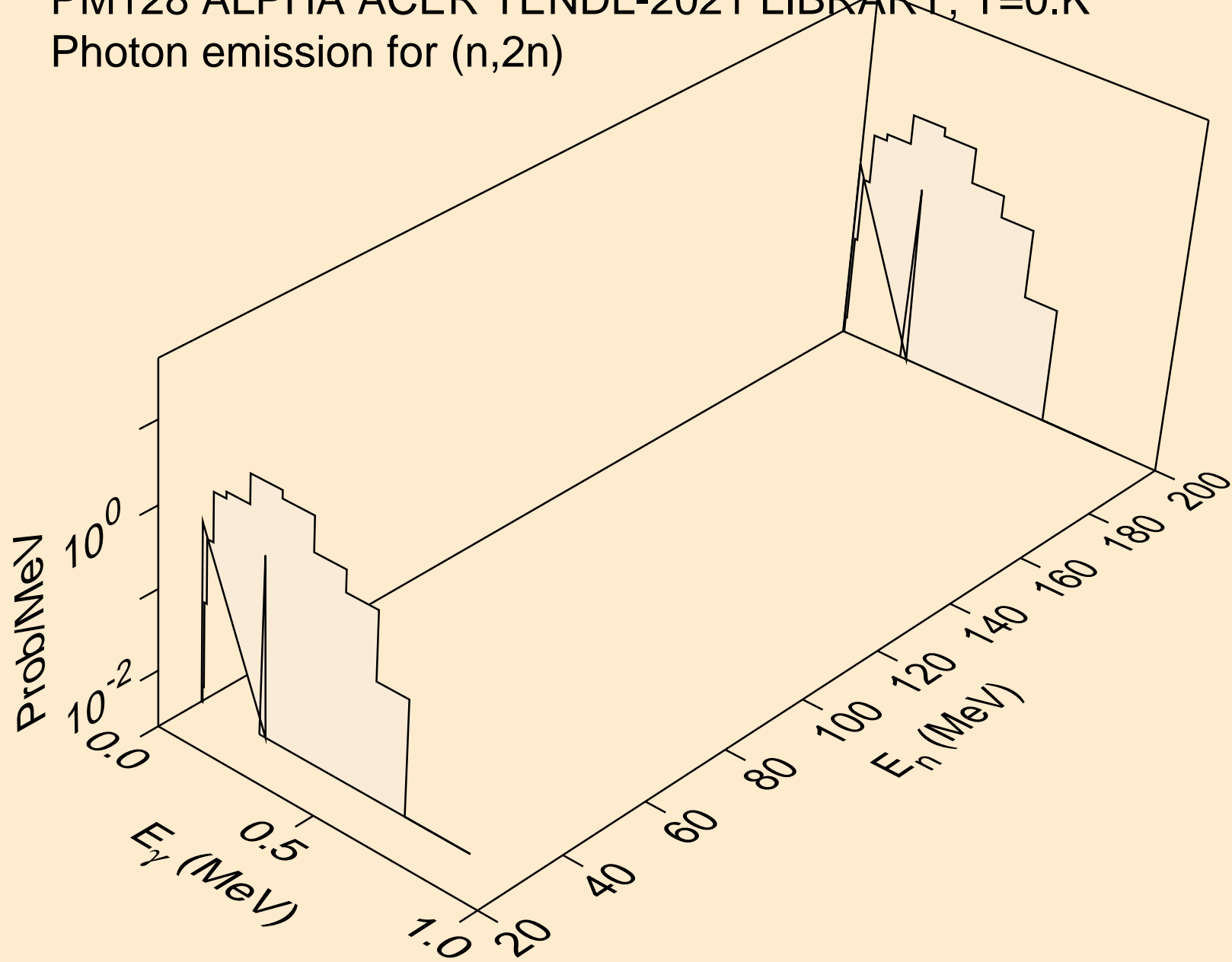
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



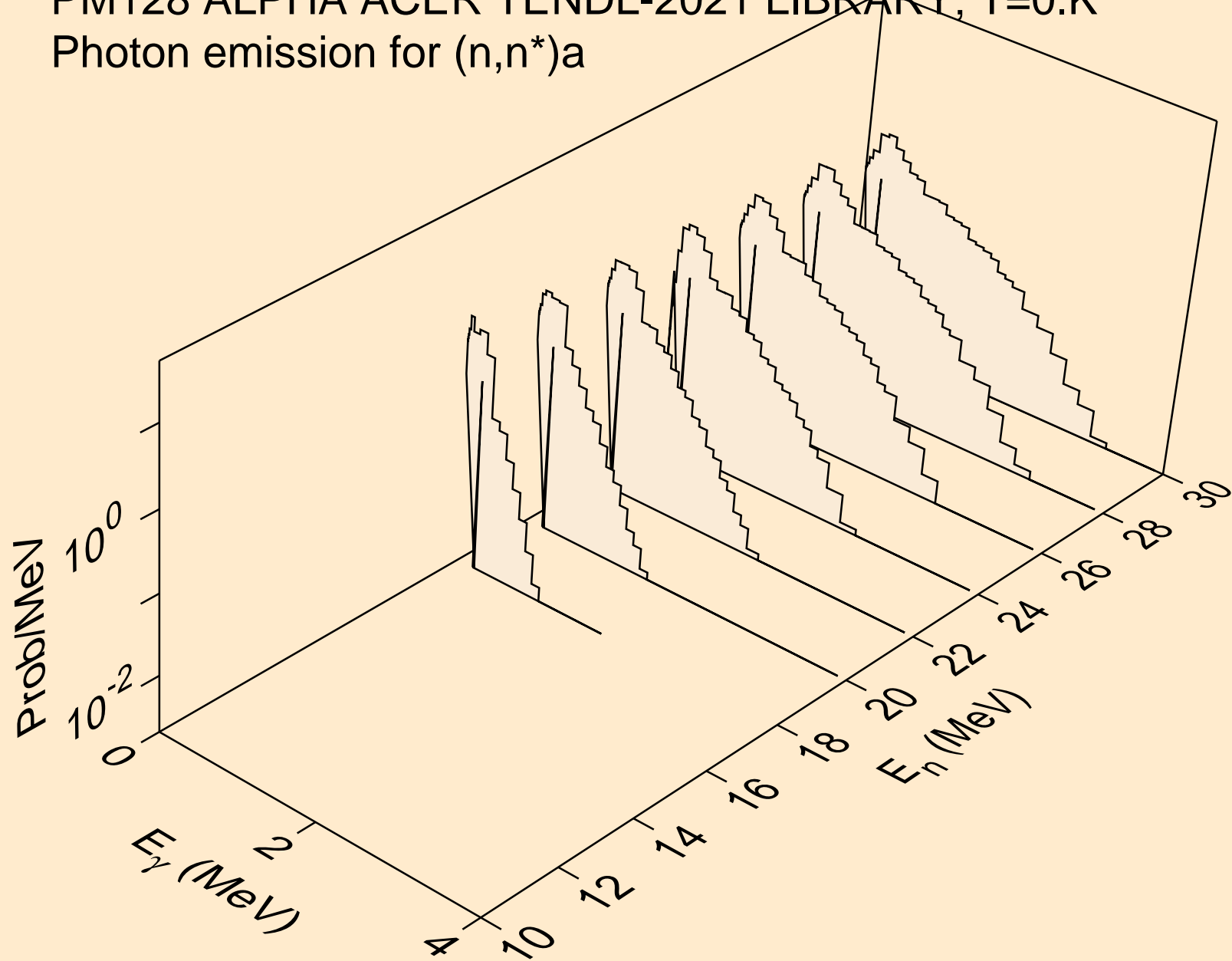
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



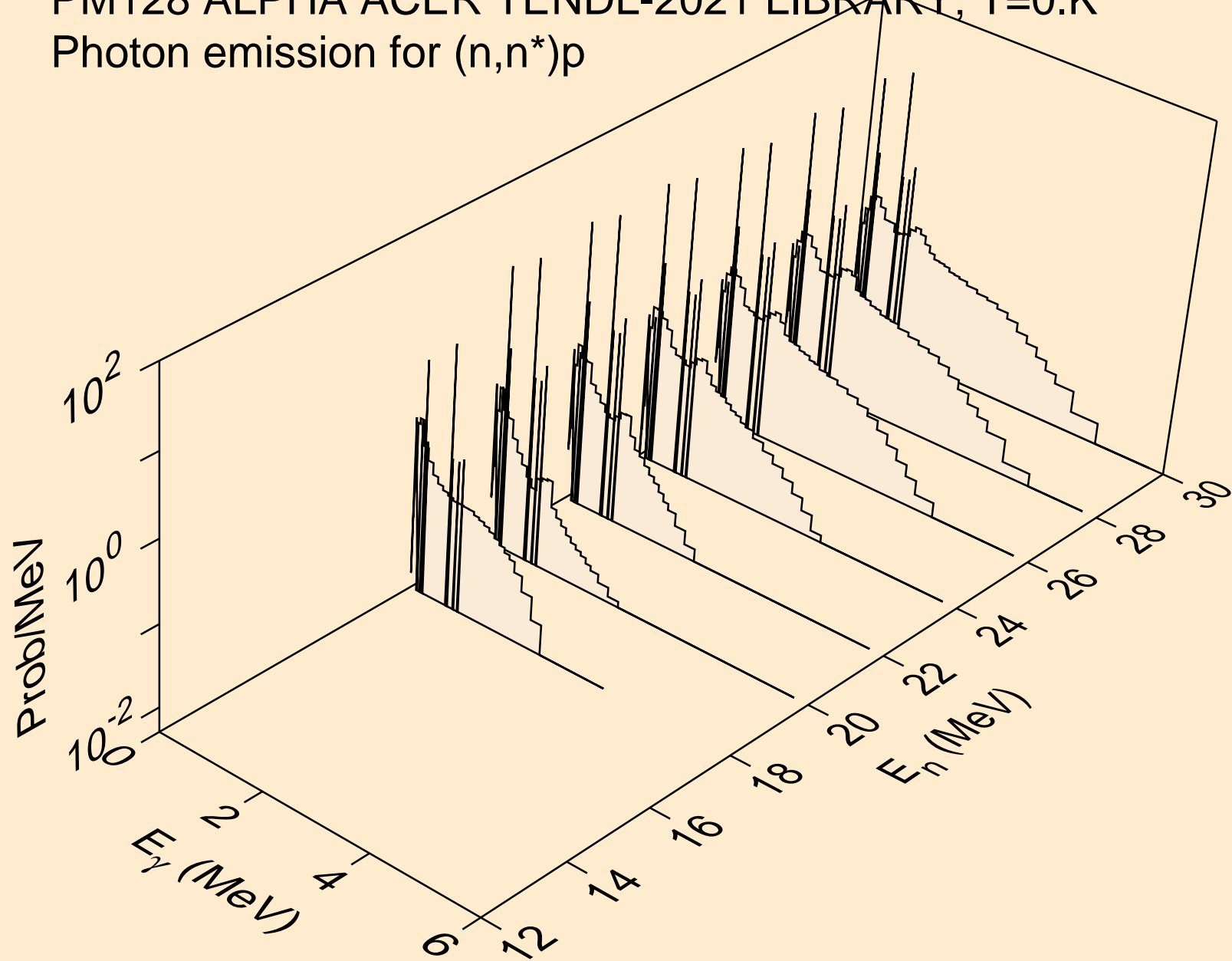
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



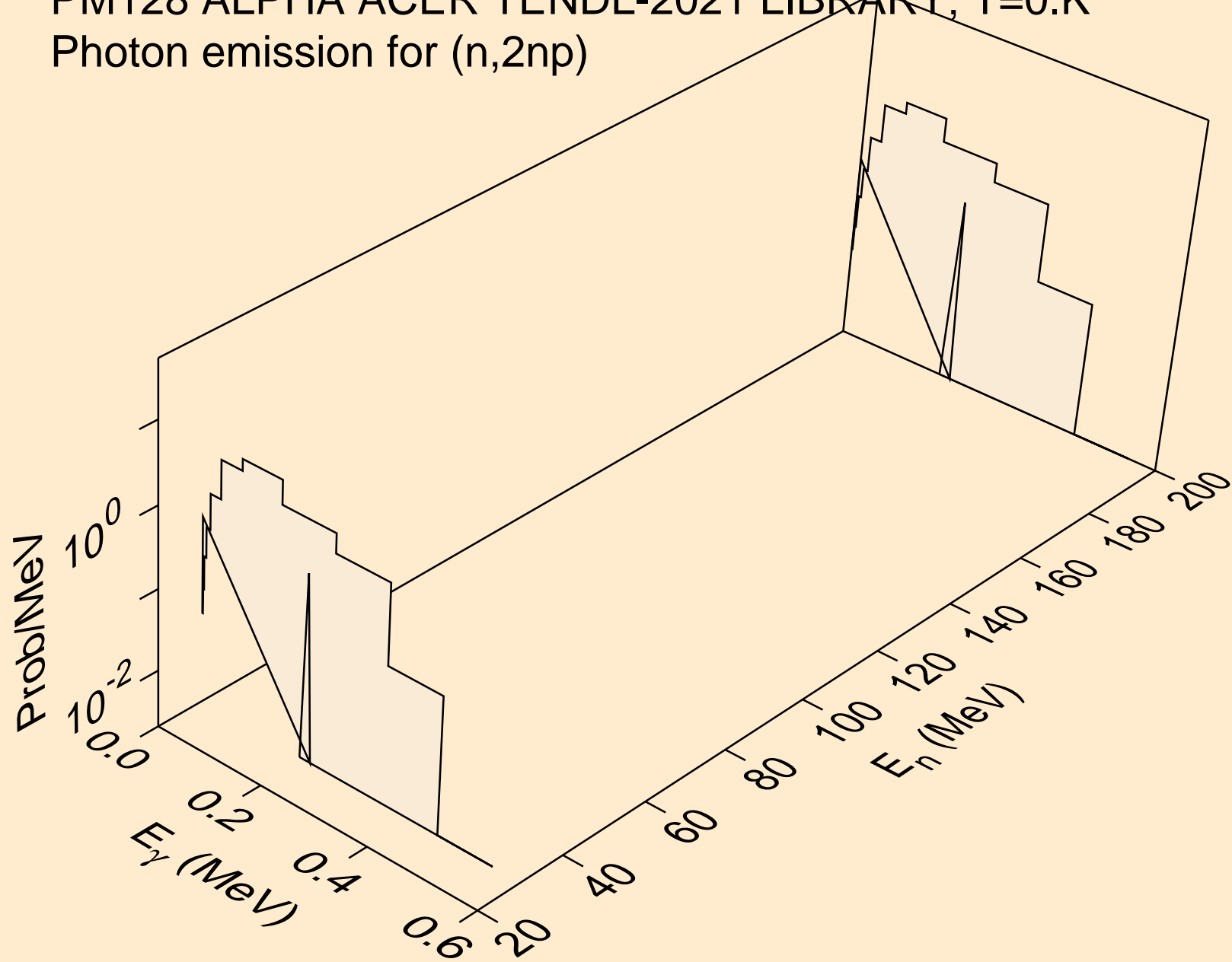
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



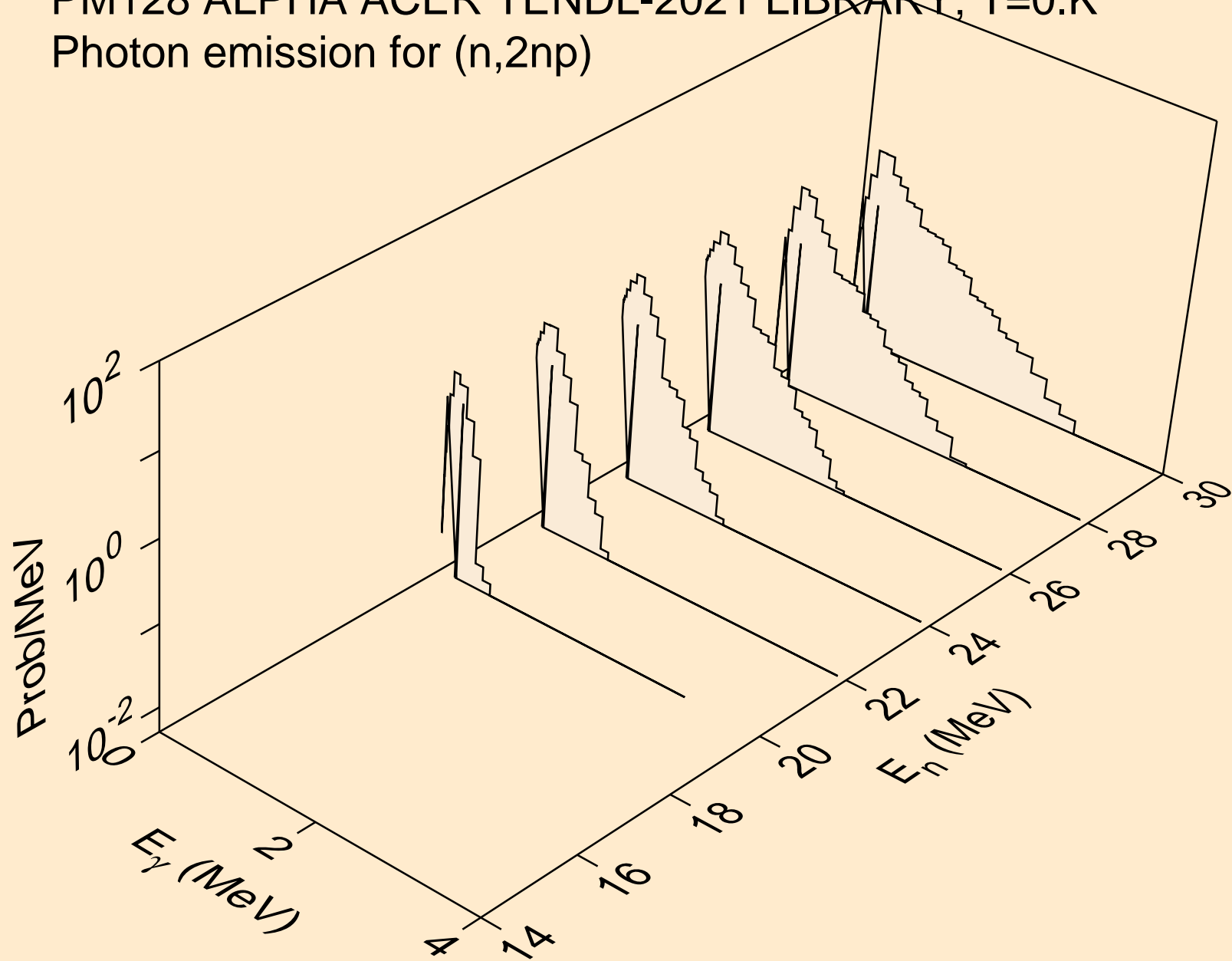
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



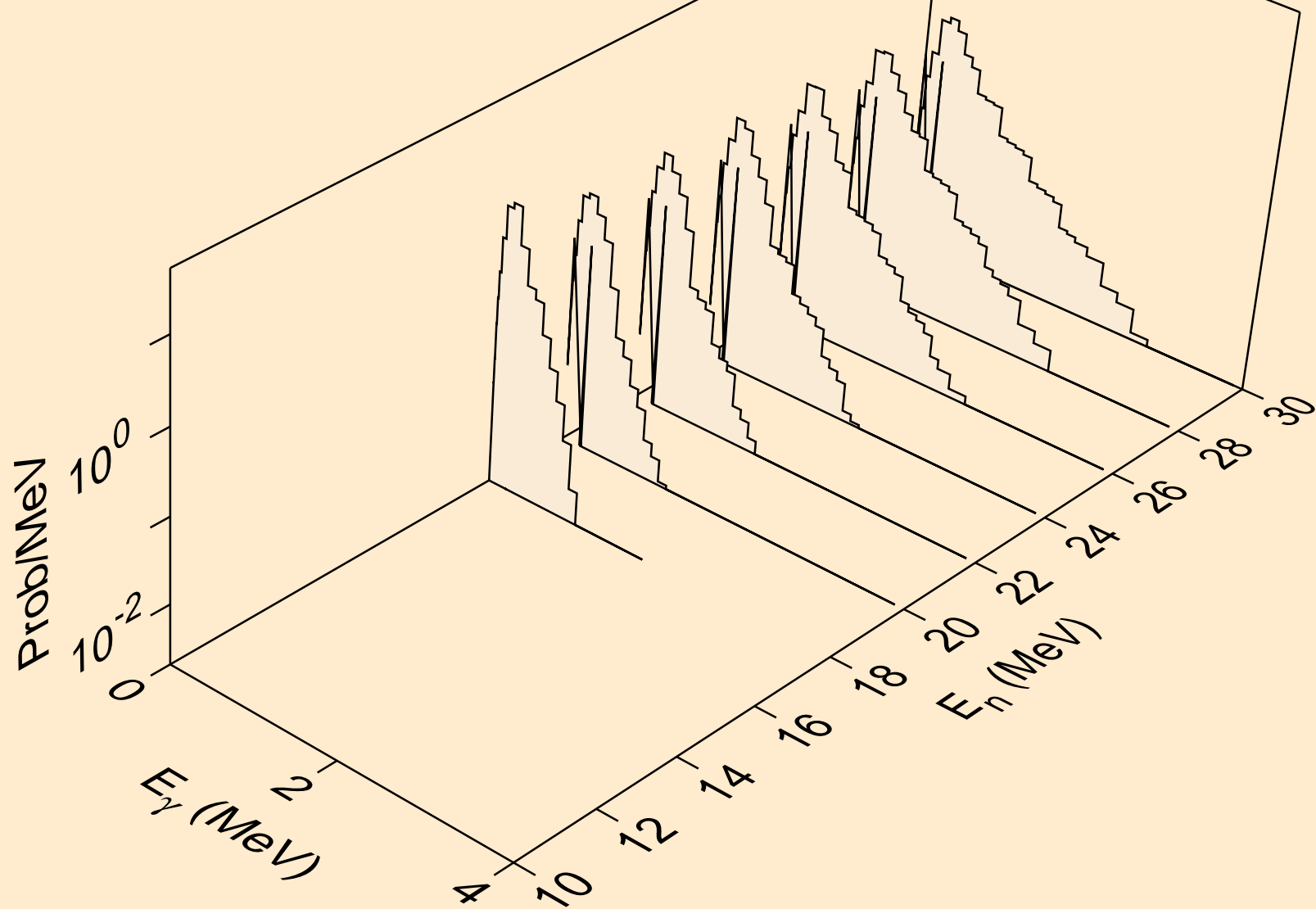
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



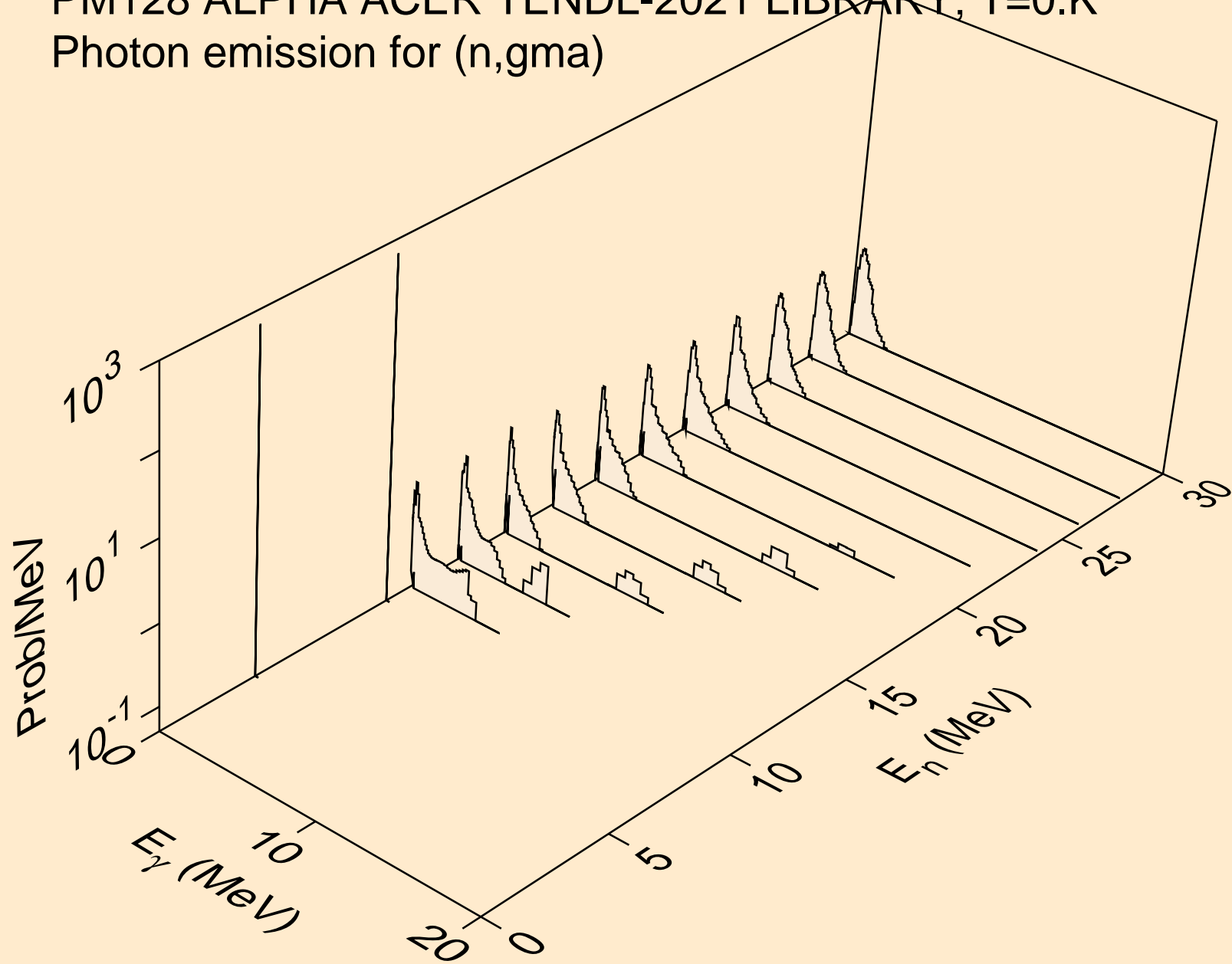
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



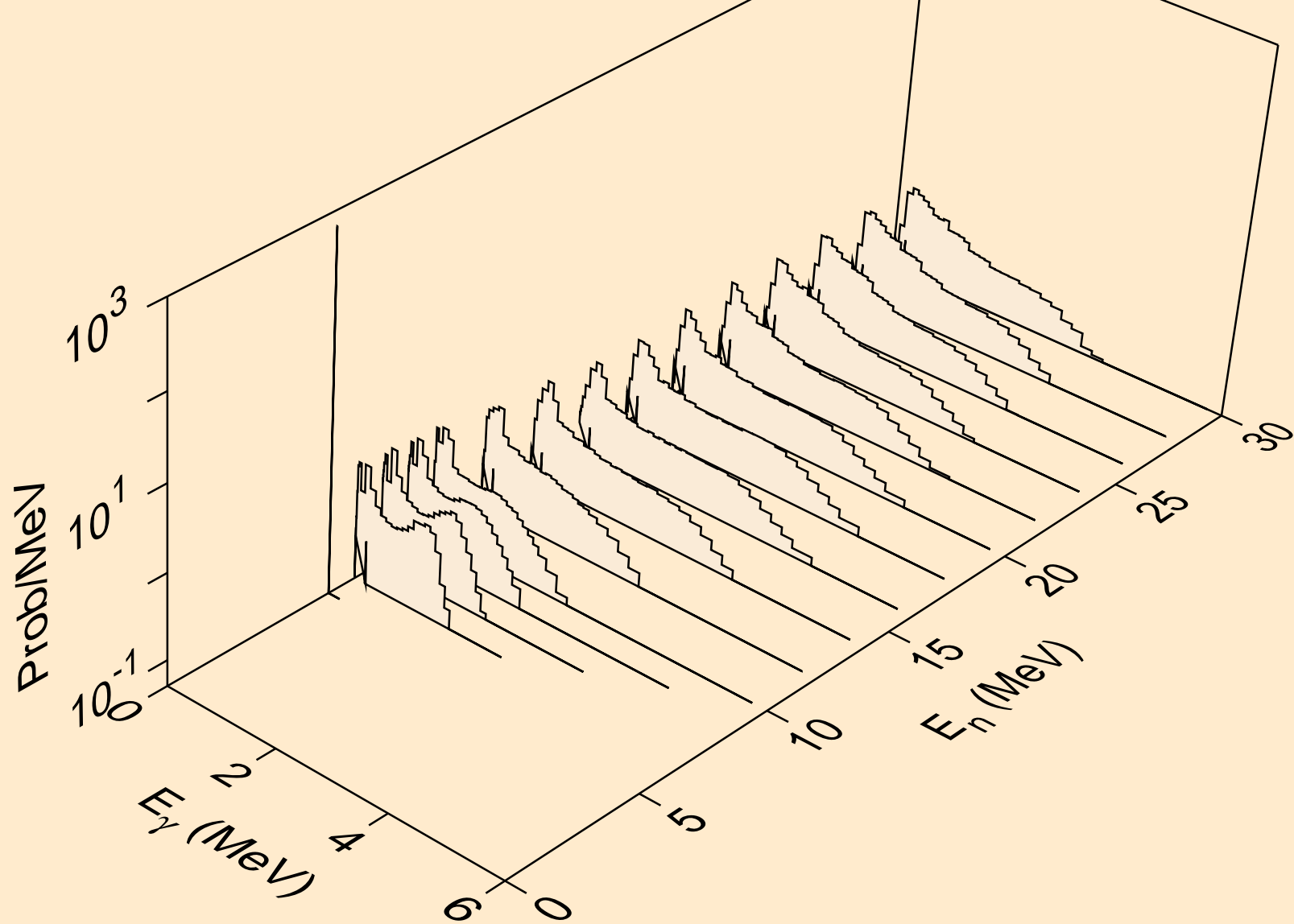
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



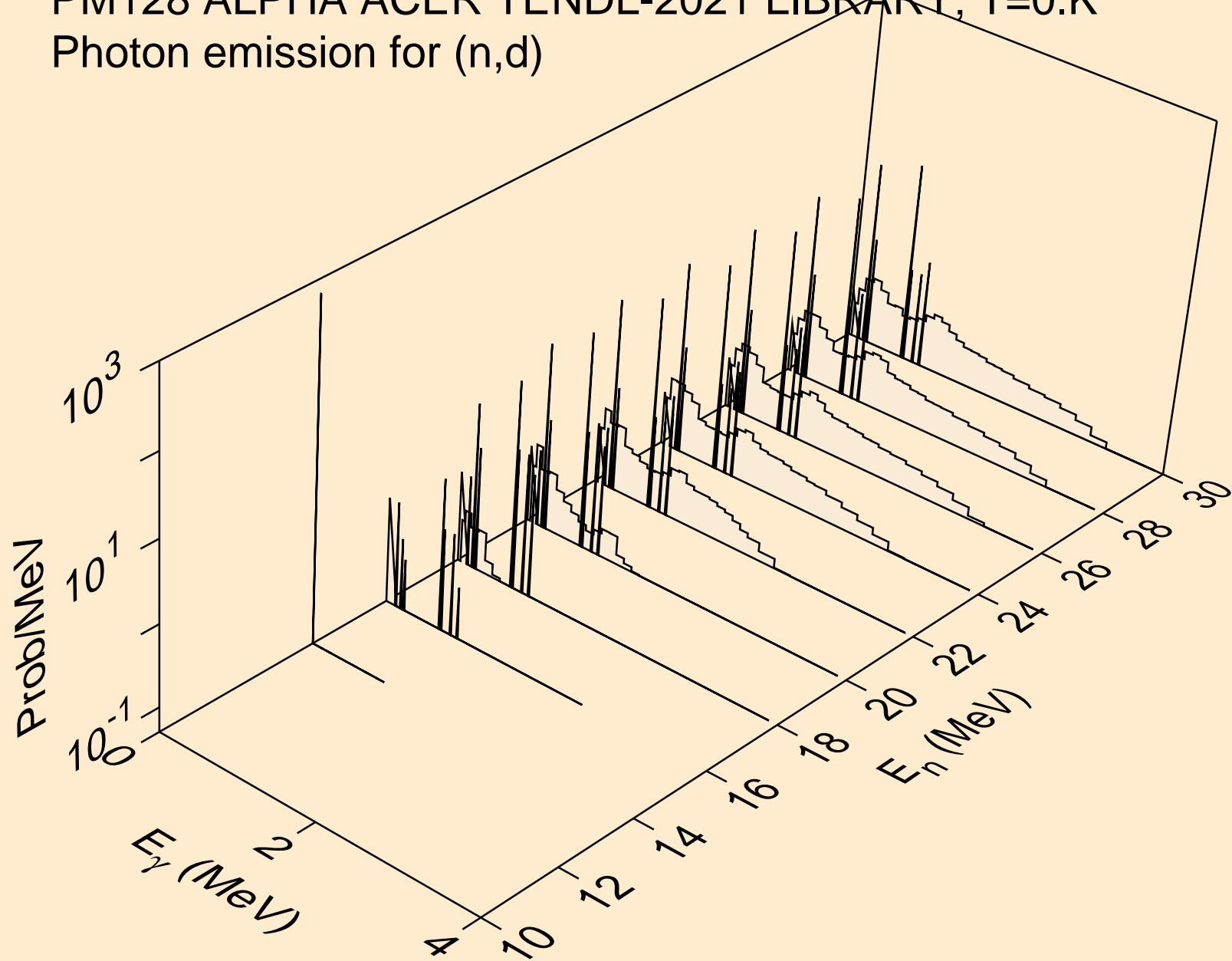
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



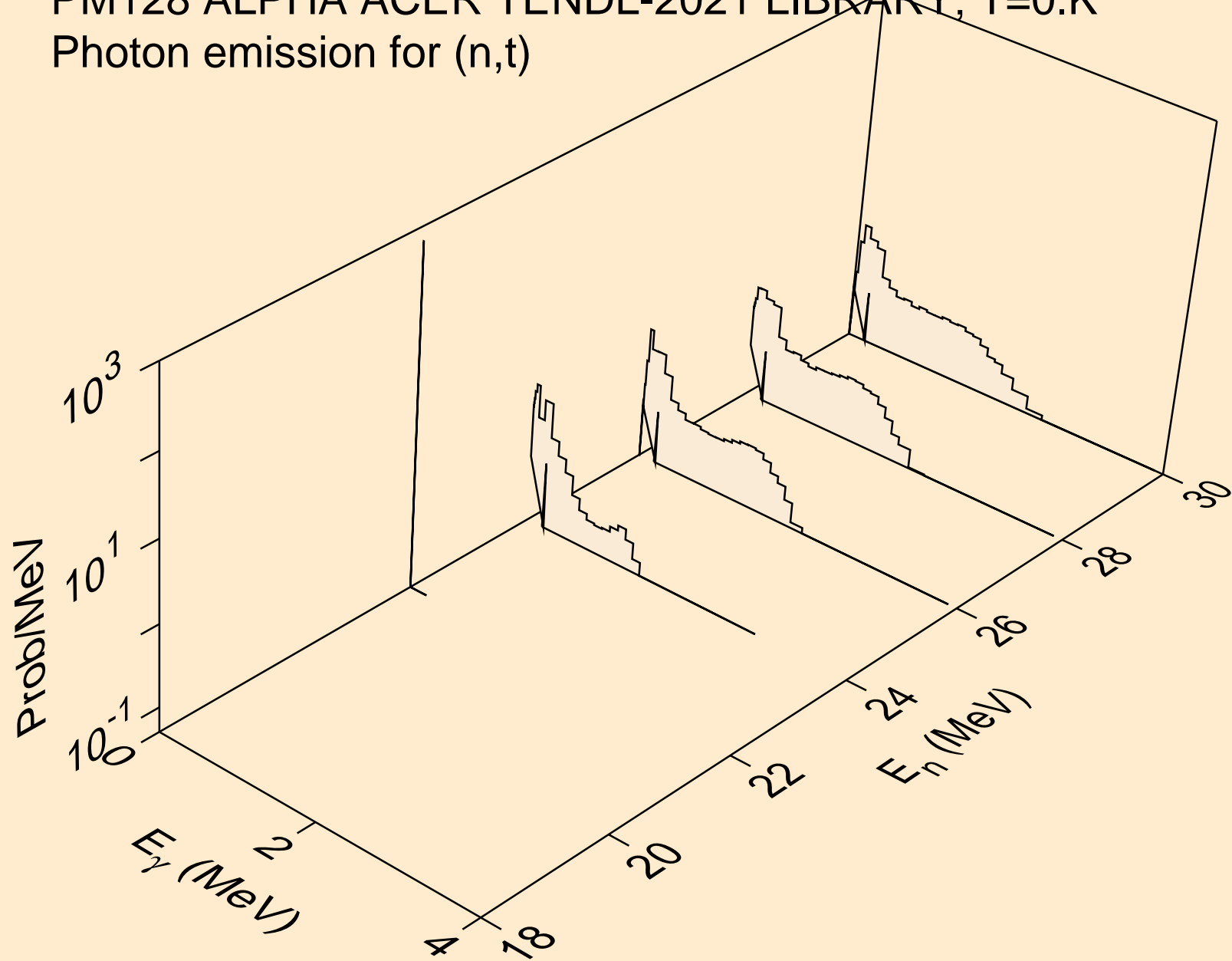
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



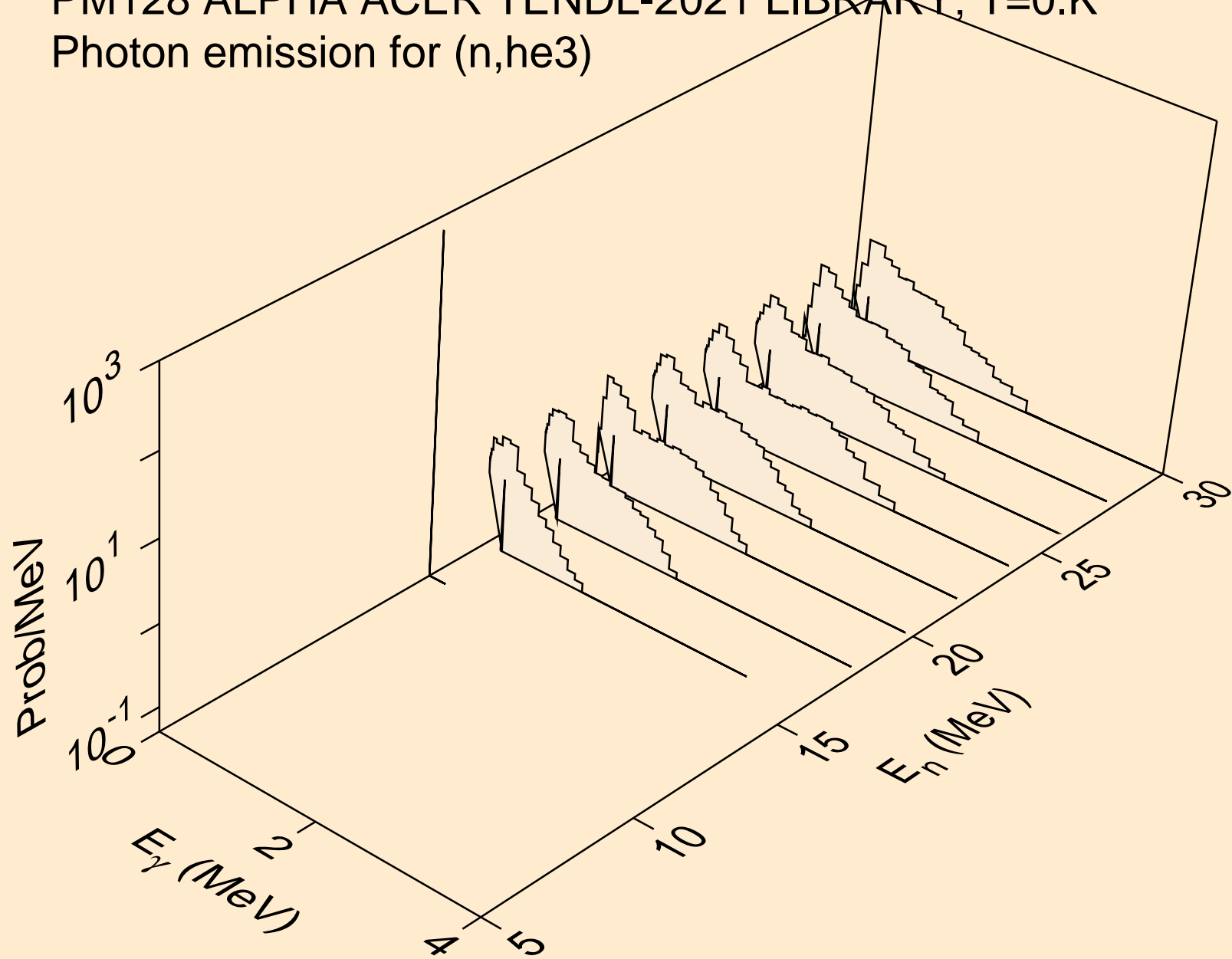
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



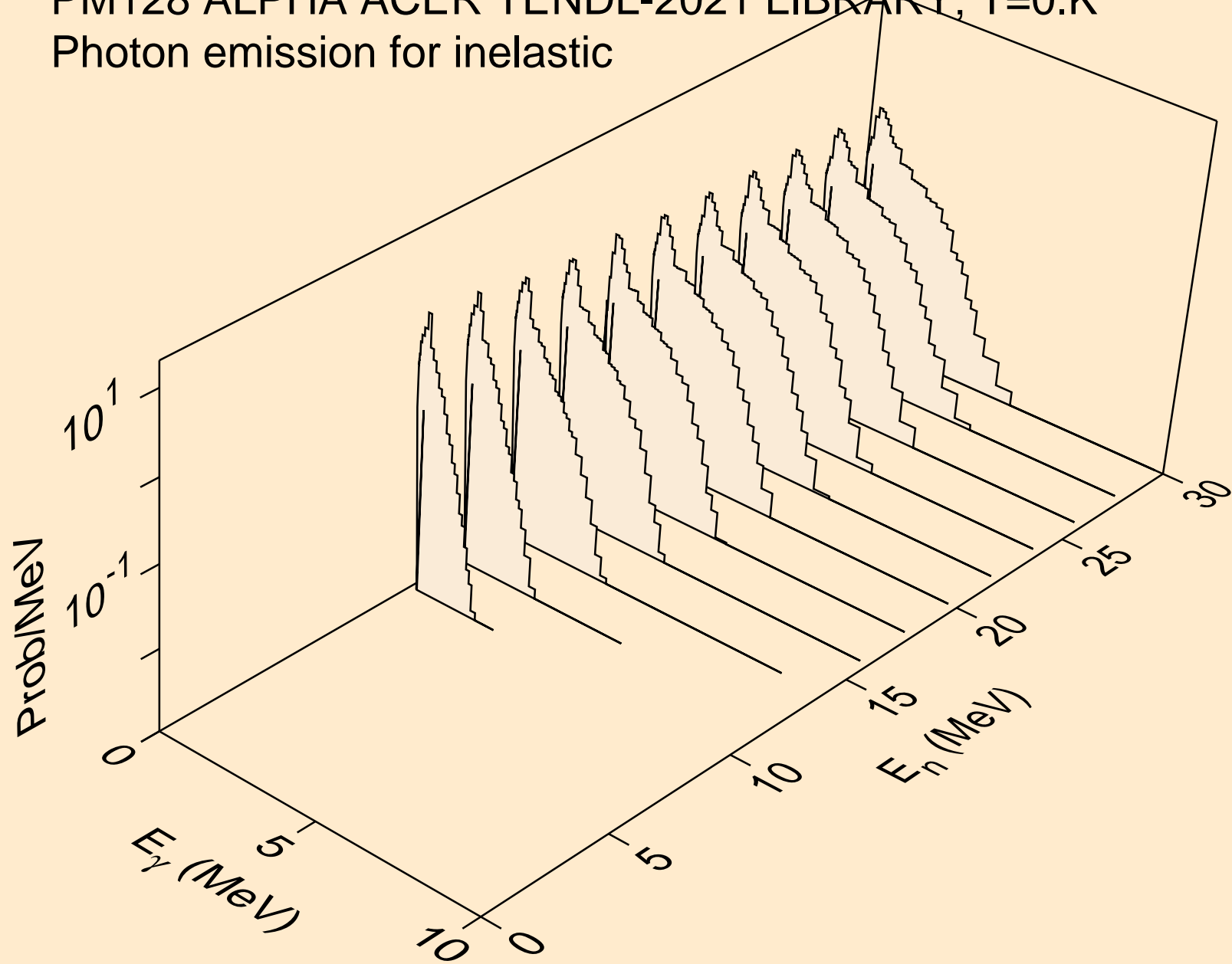
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



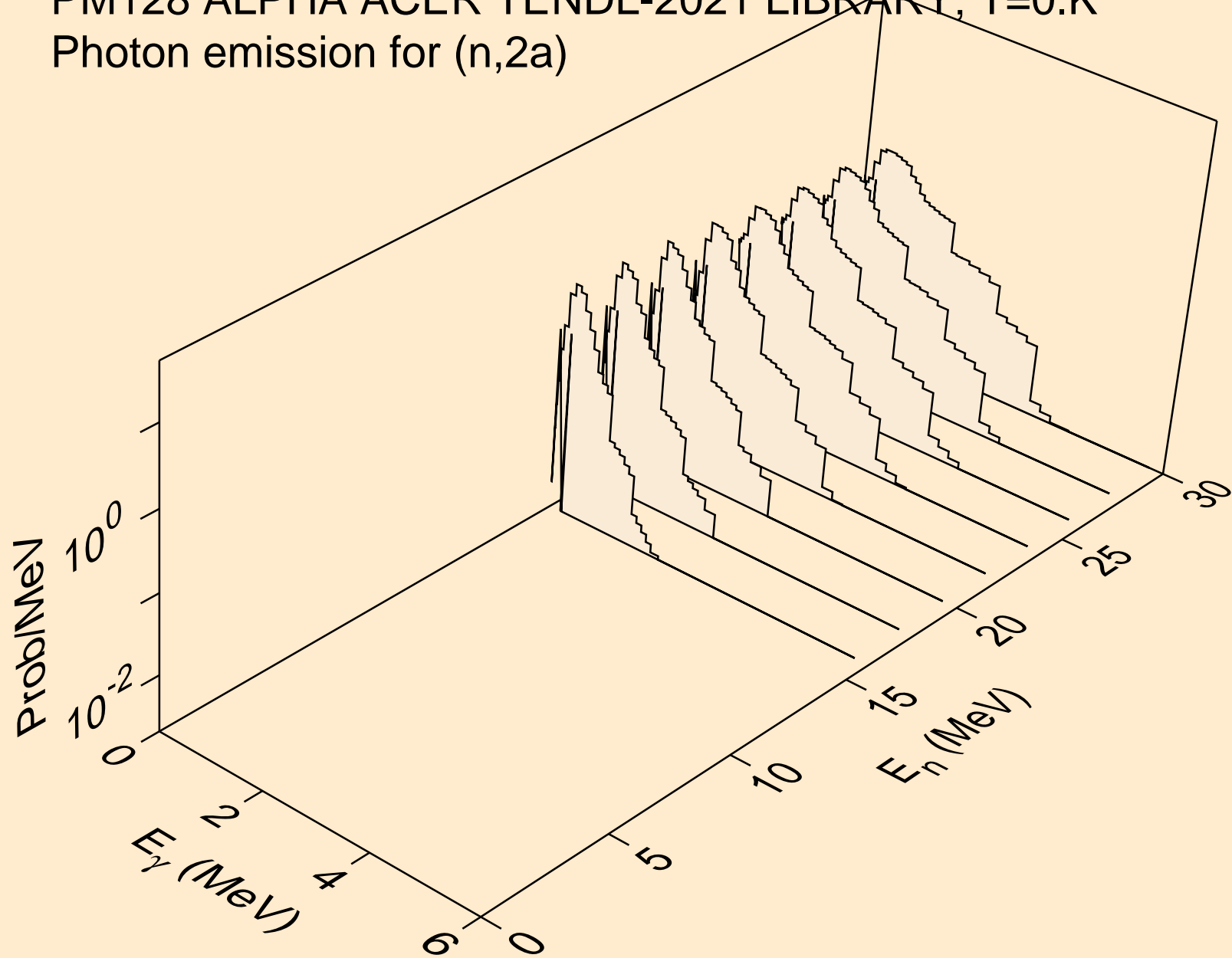
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



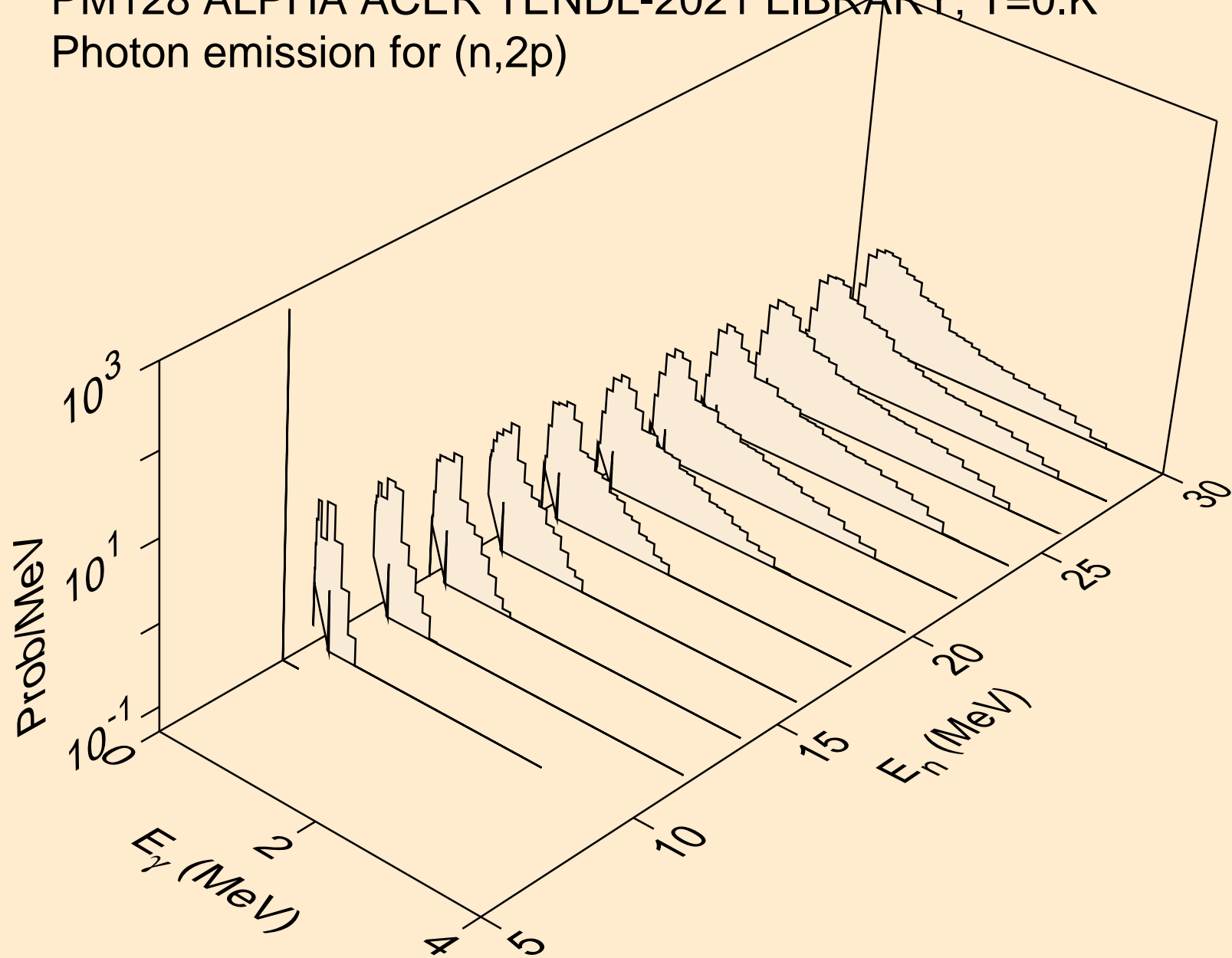
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



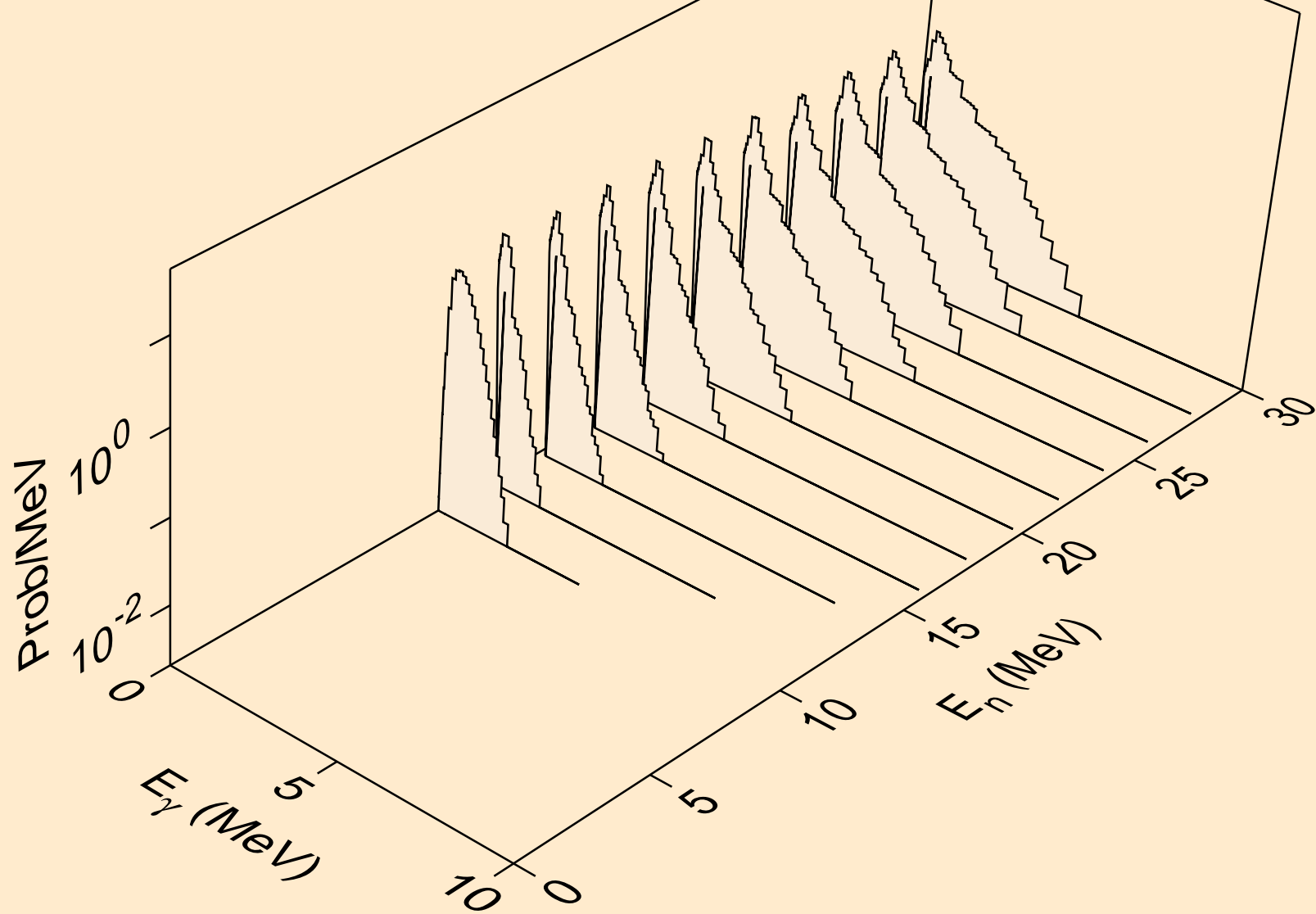
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



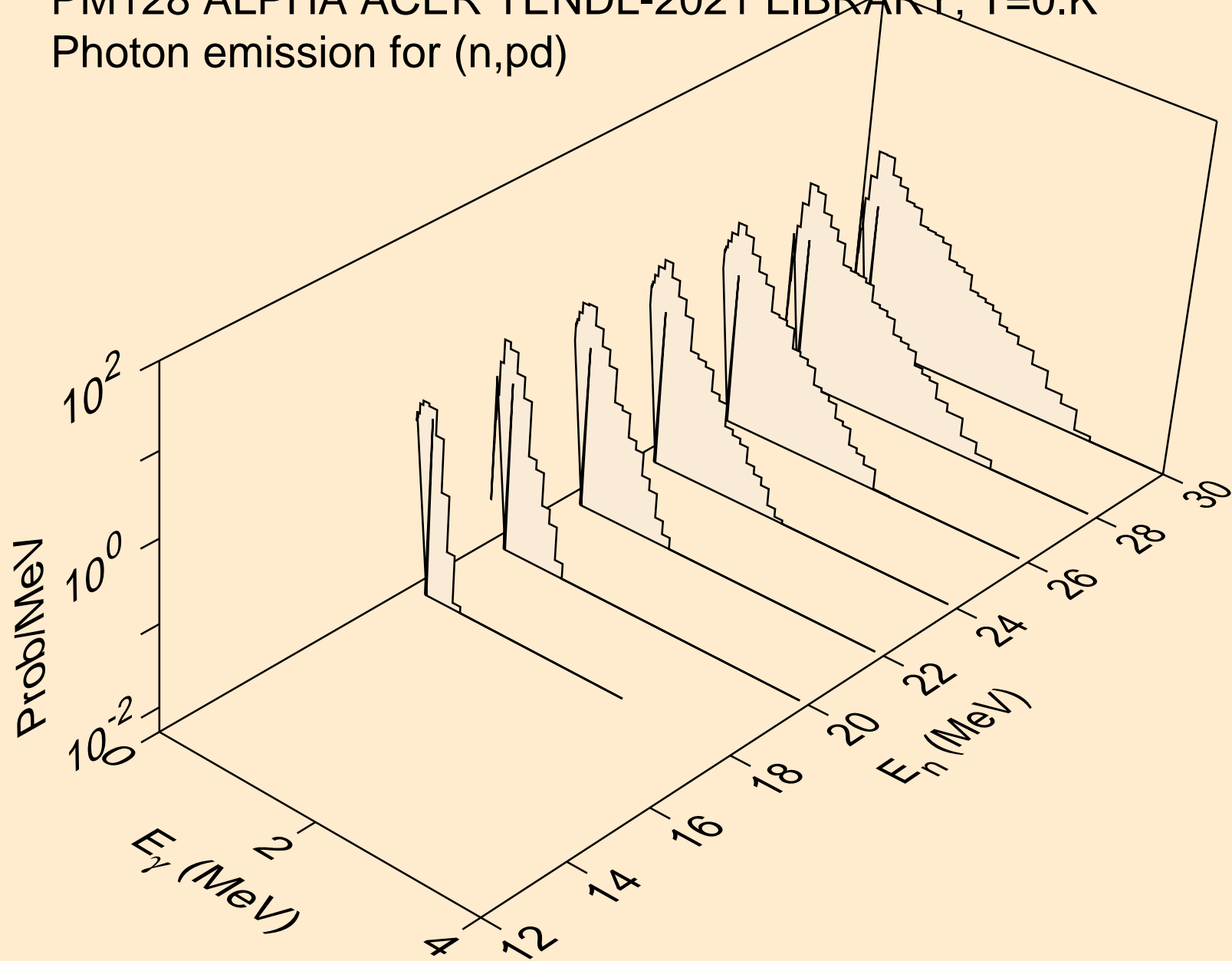
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



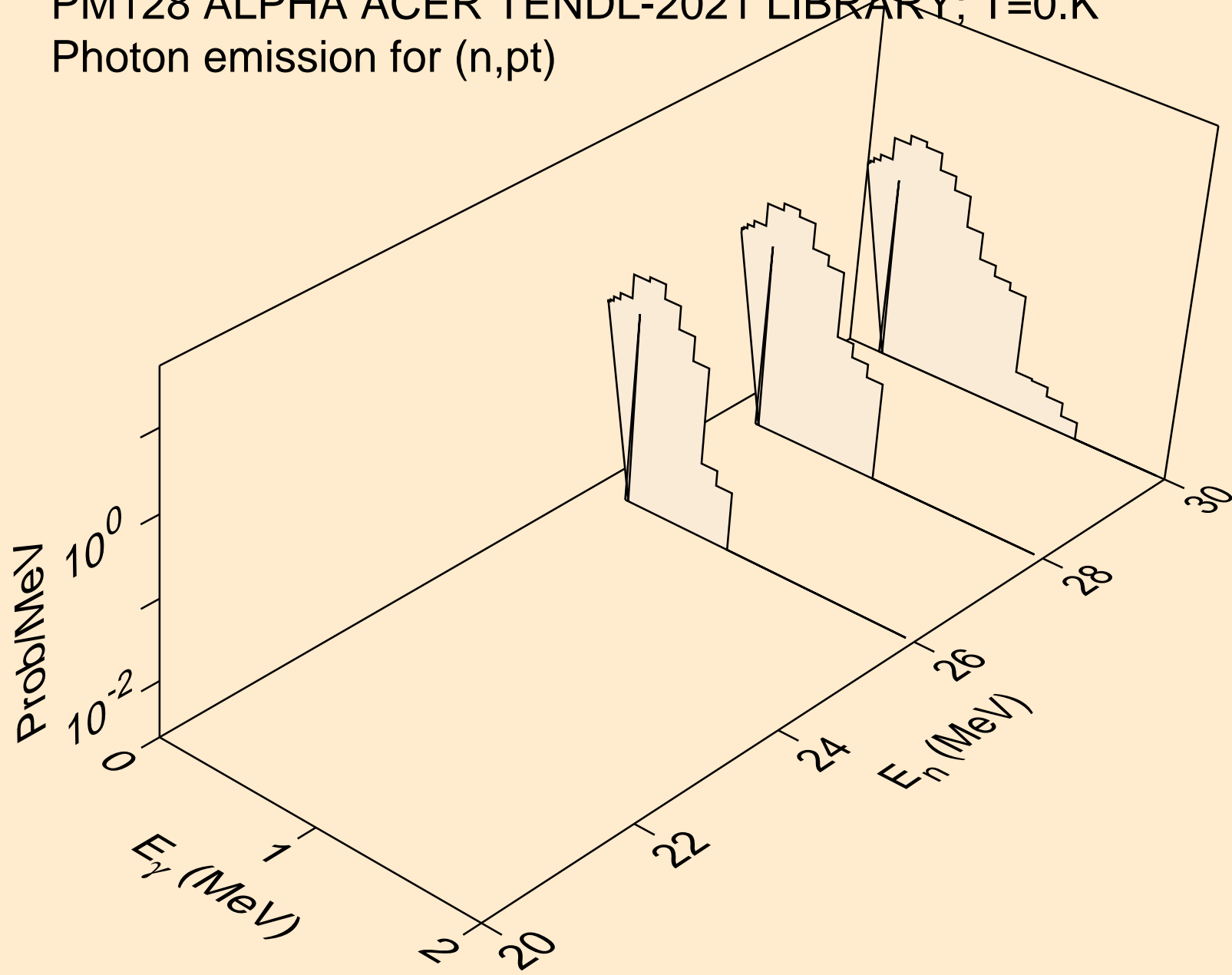
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



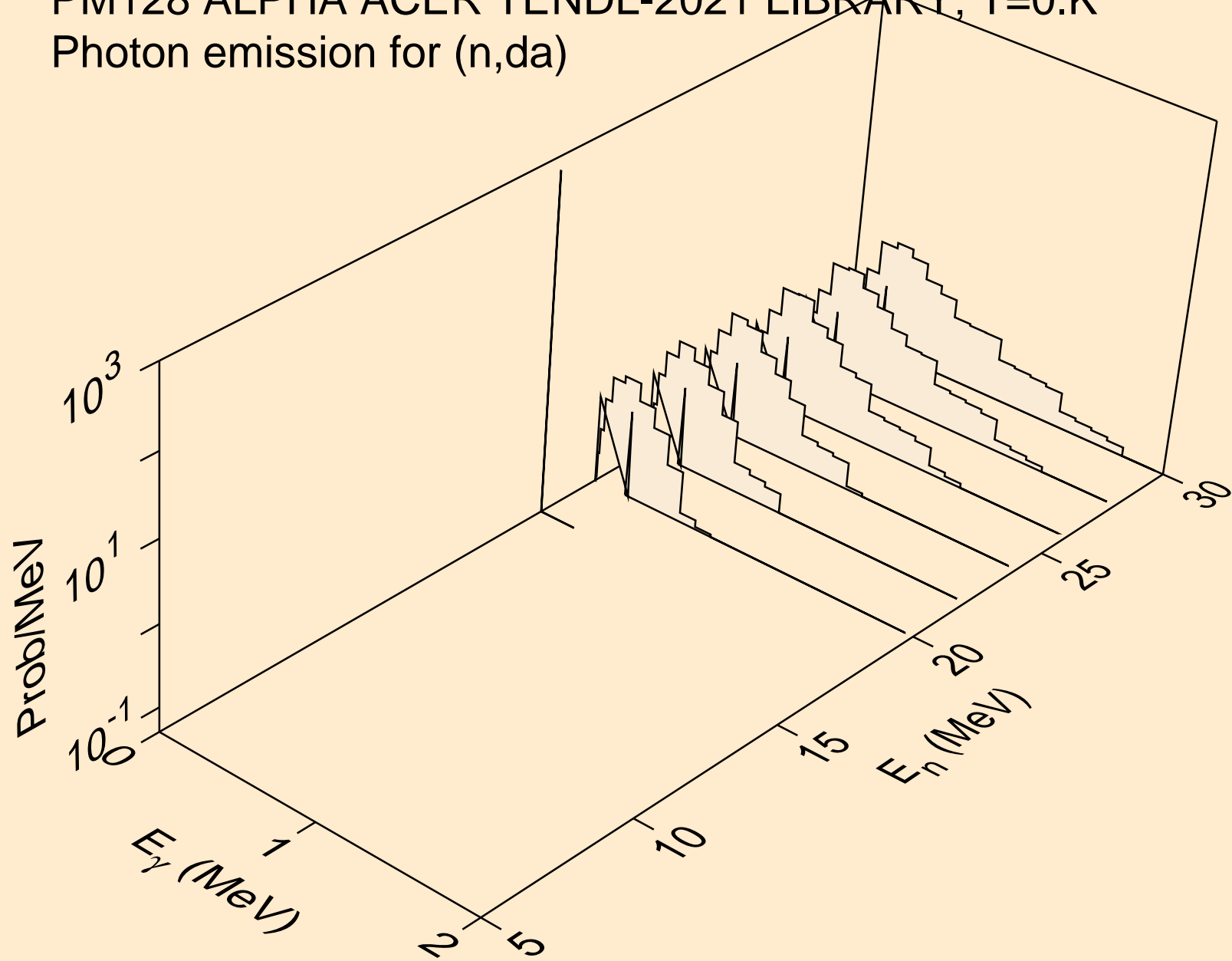
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



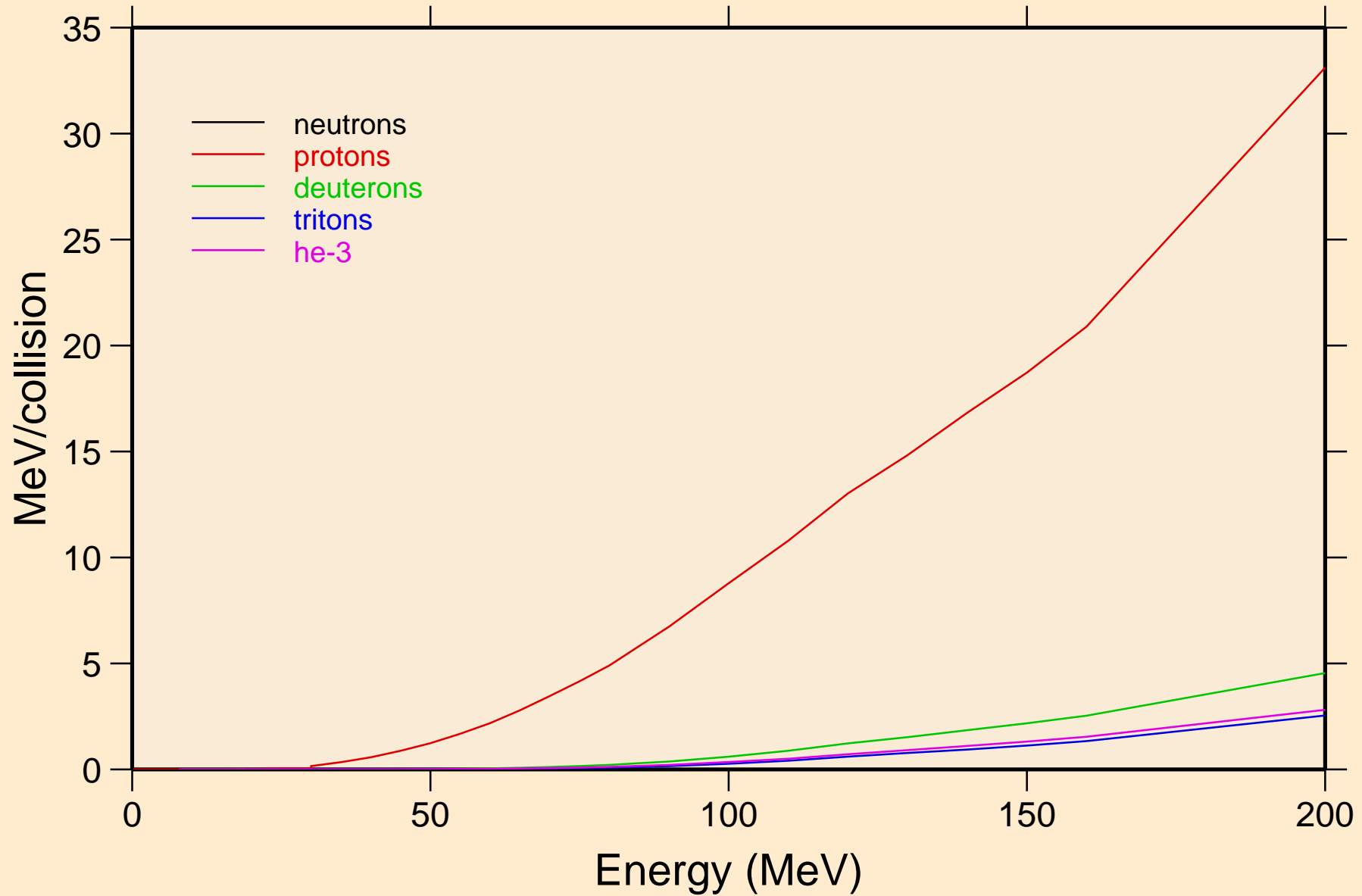
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)



PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)

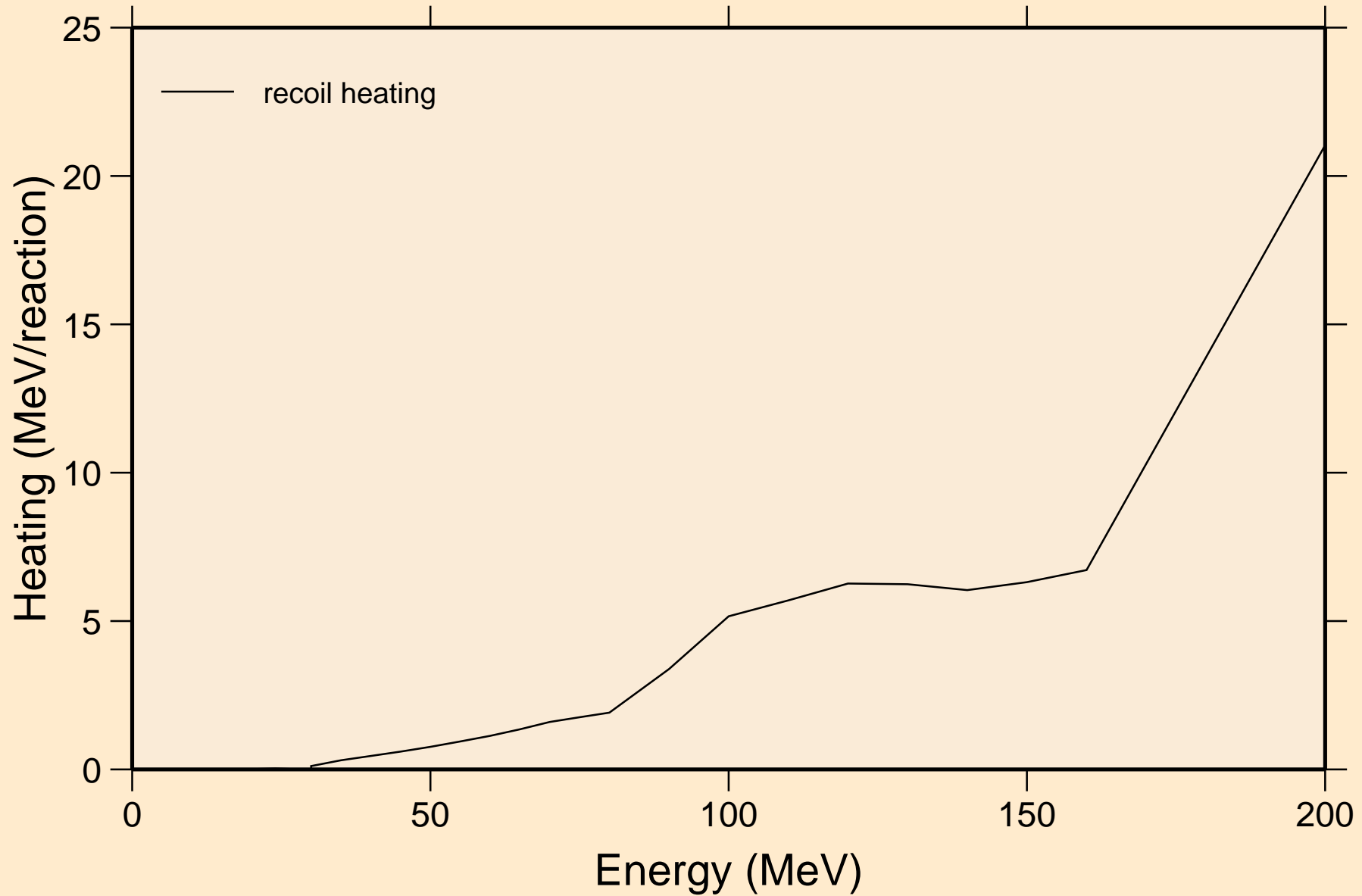


PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions

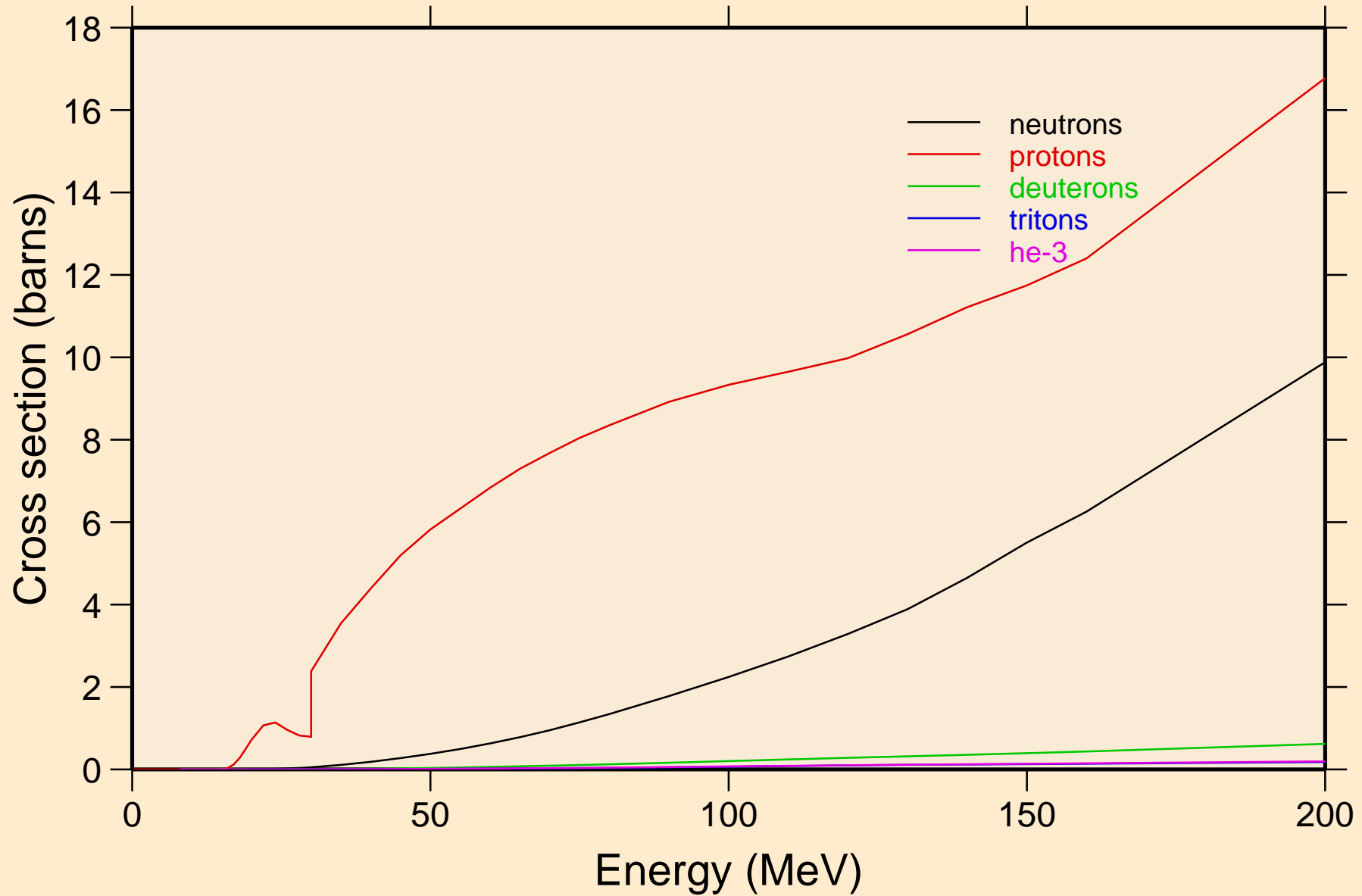


PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

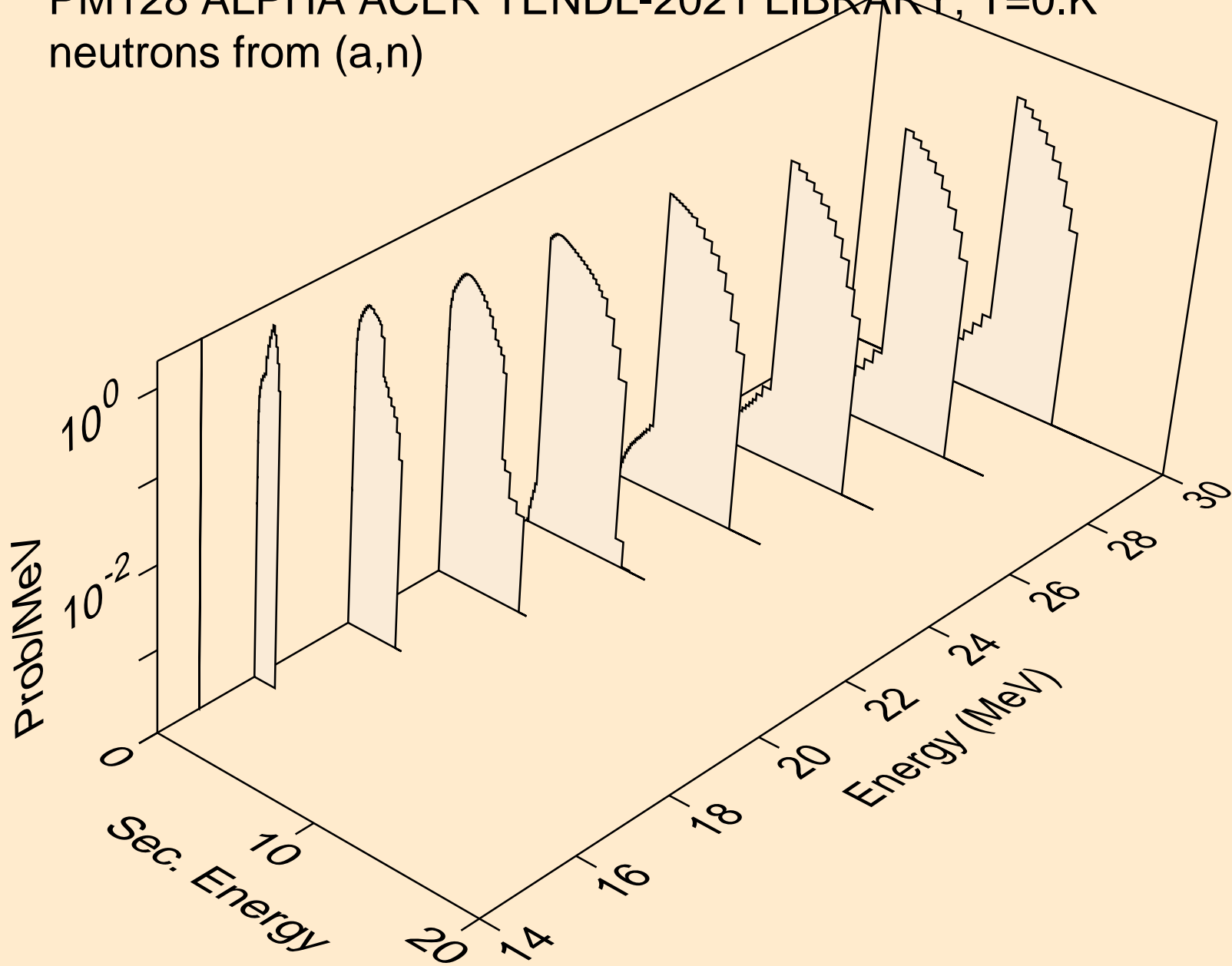
Recoil Heating



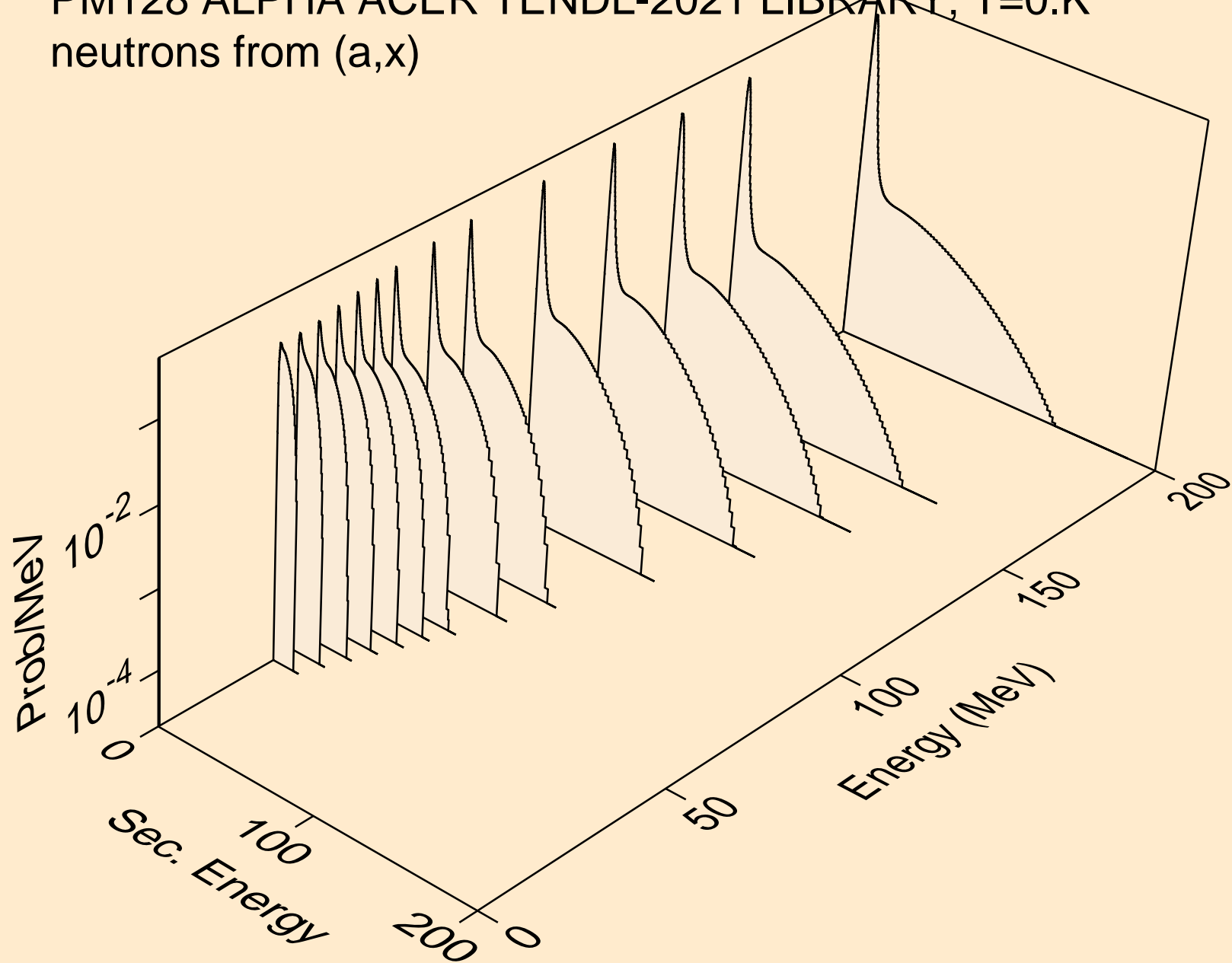
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



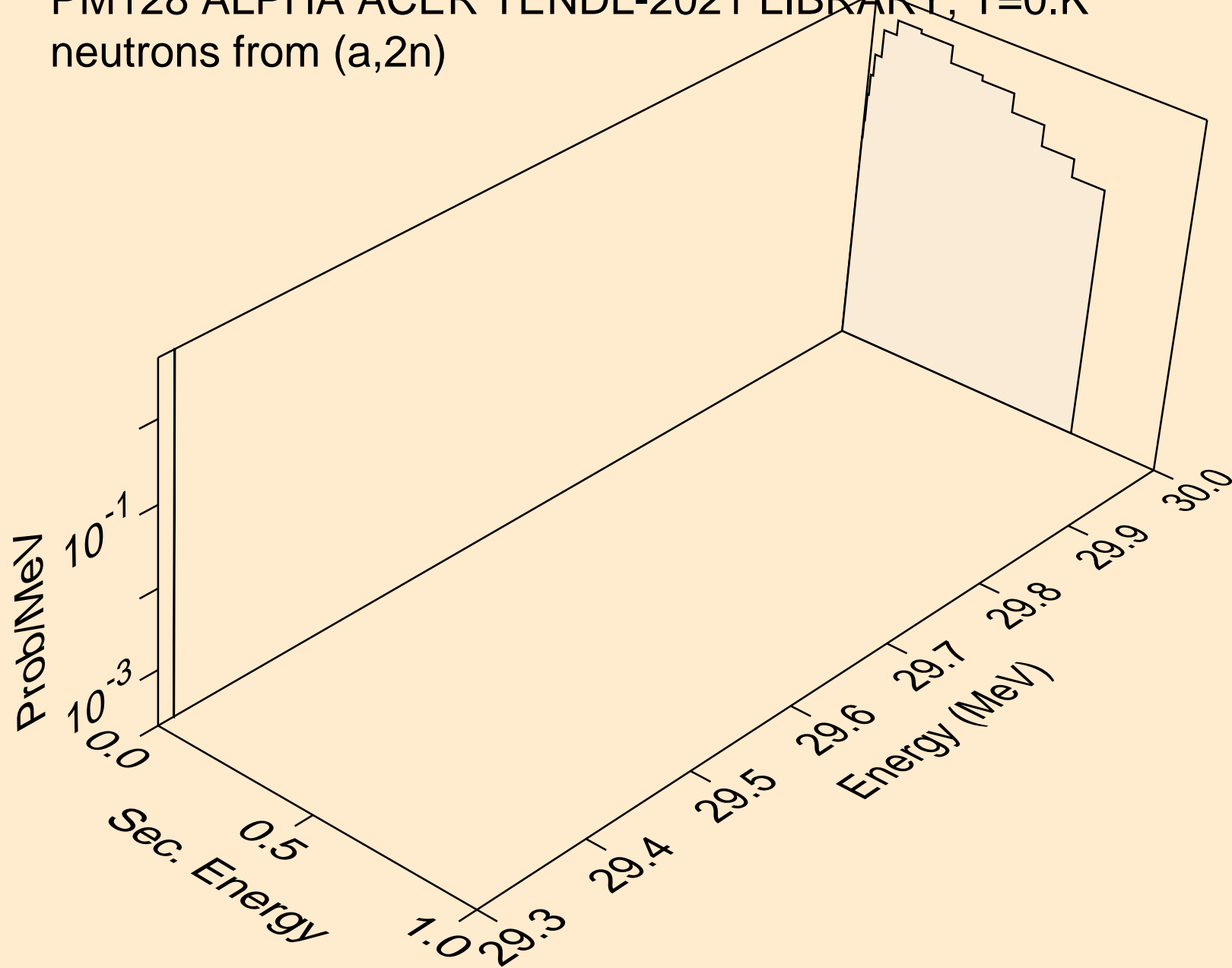
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



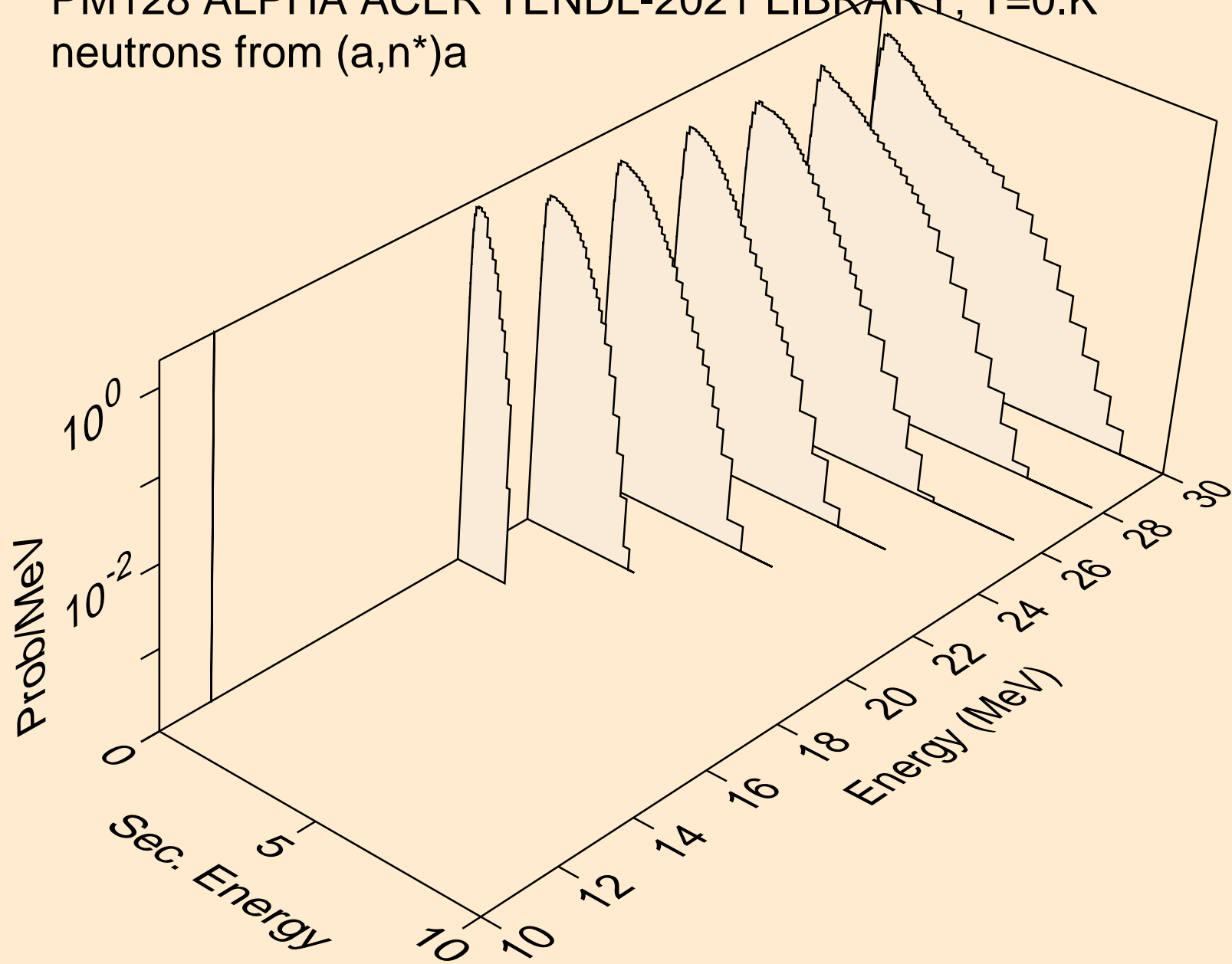
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



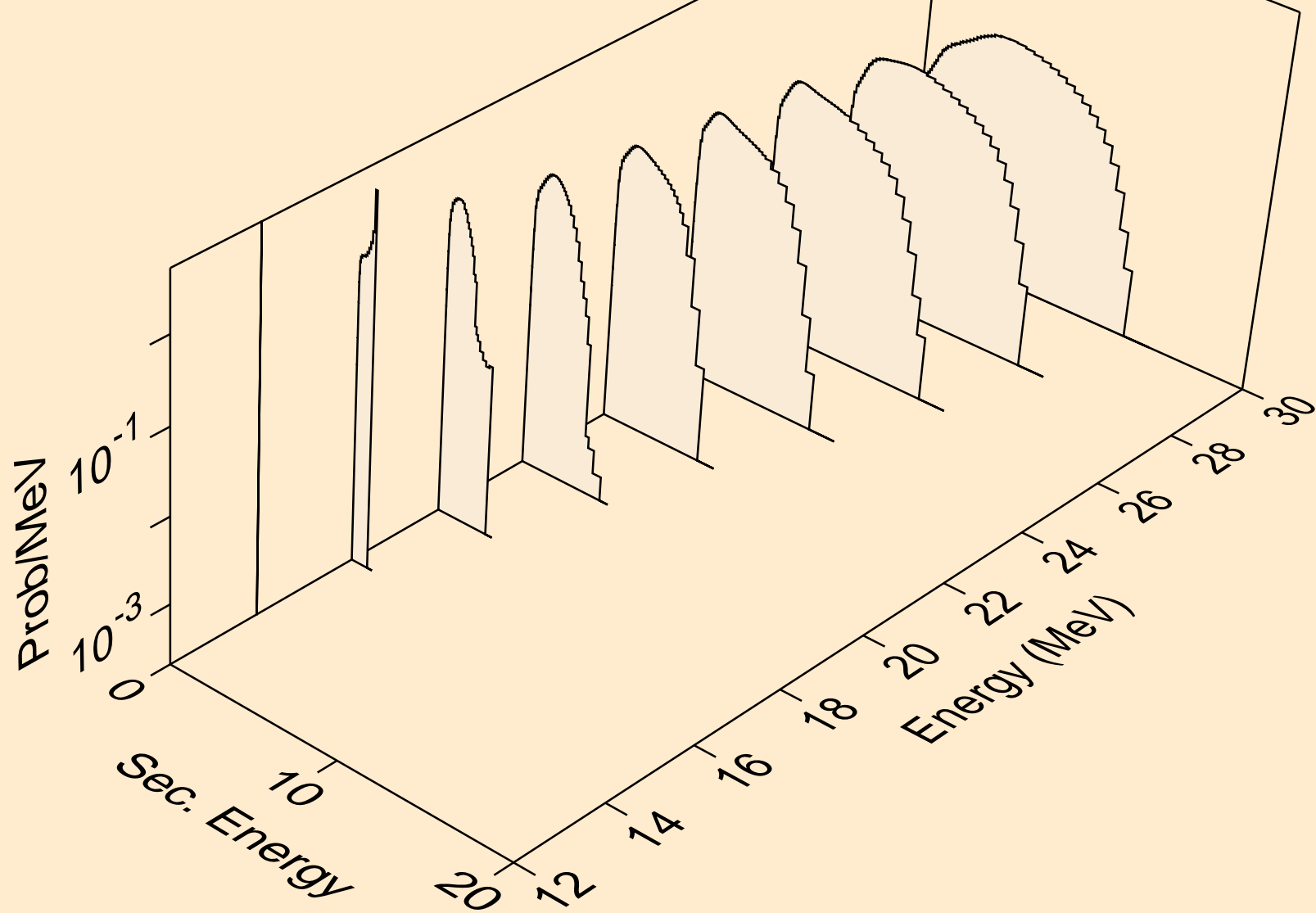
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)



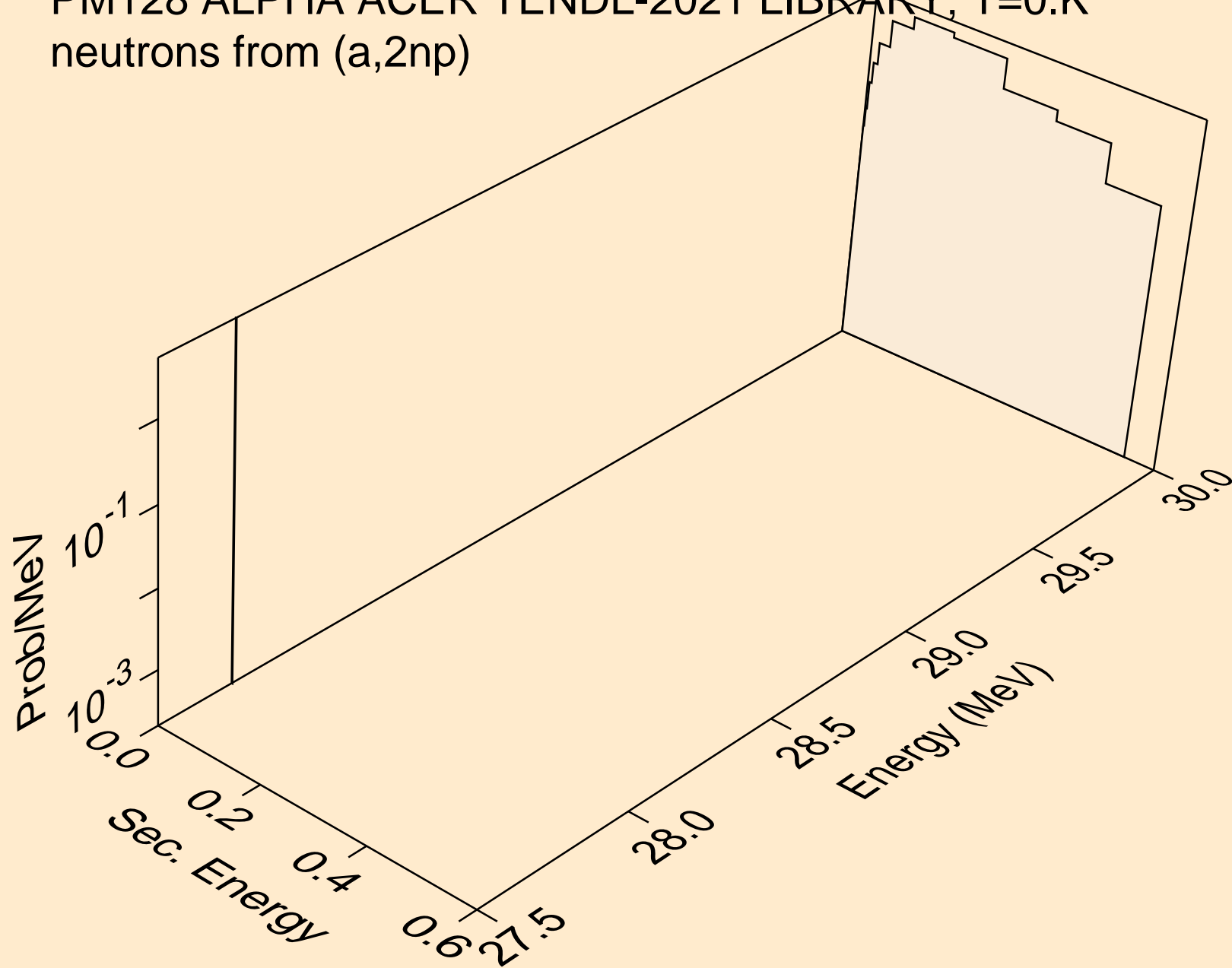
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



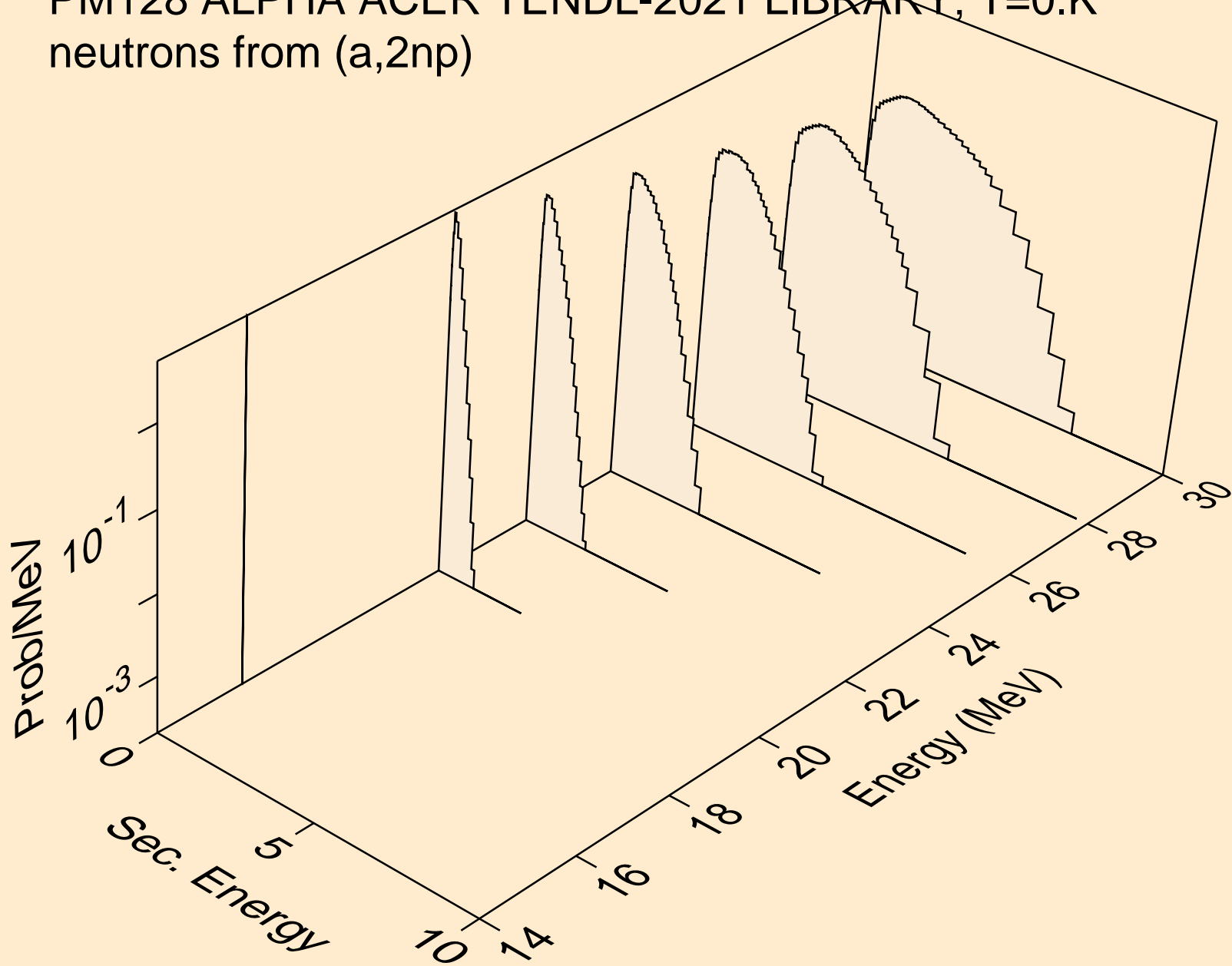
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



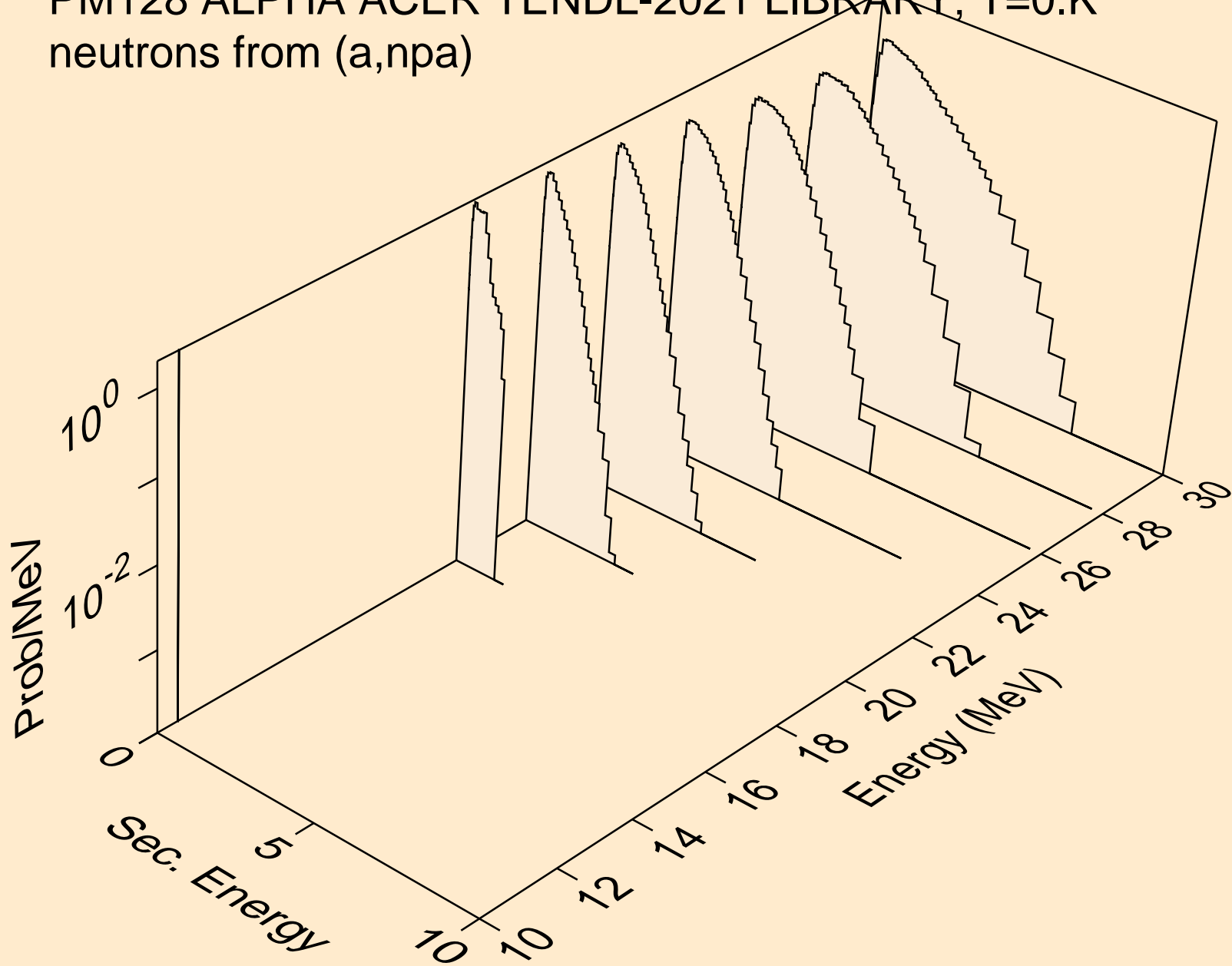
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2np)



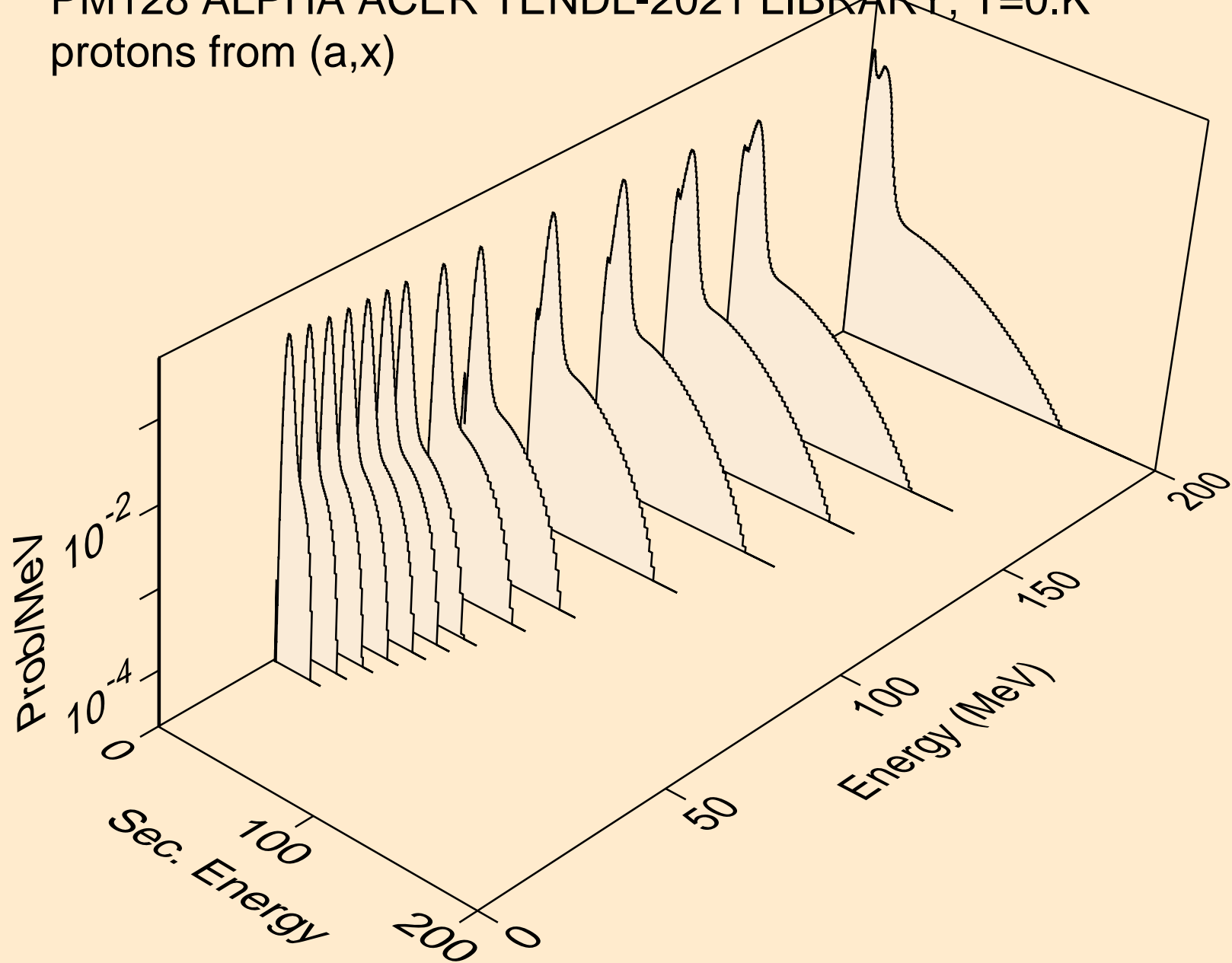
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2np)



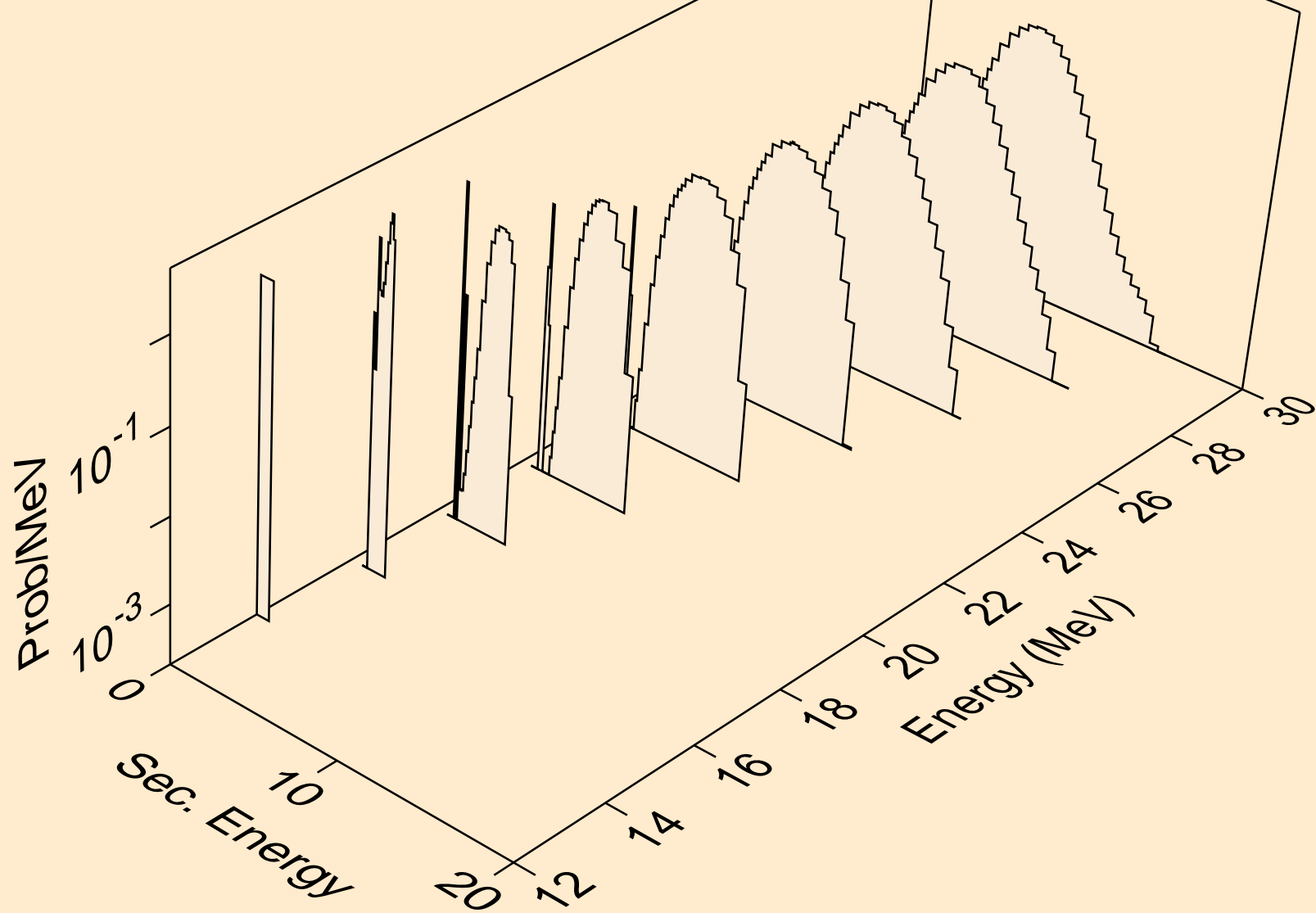
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,npa)



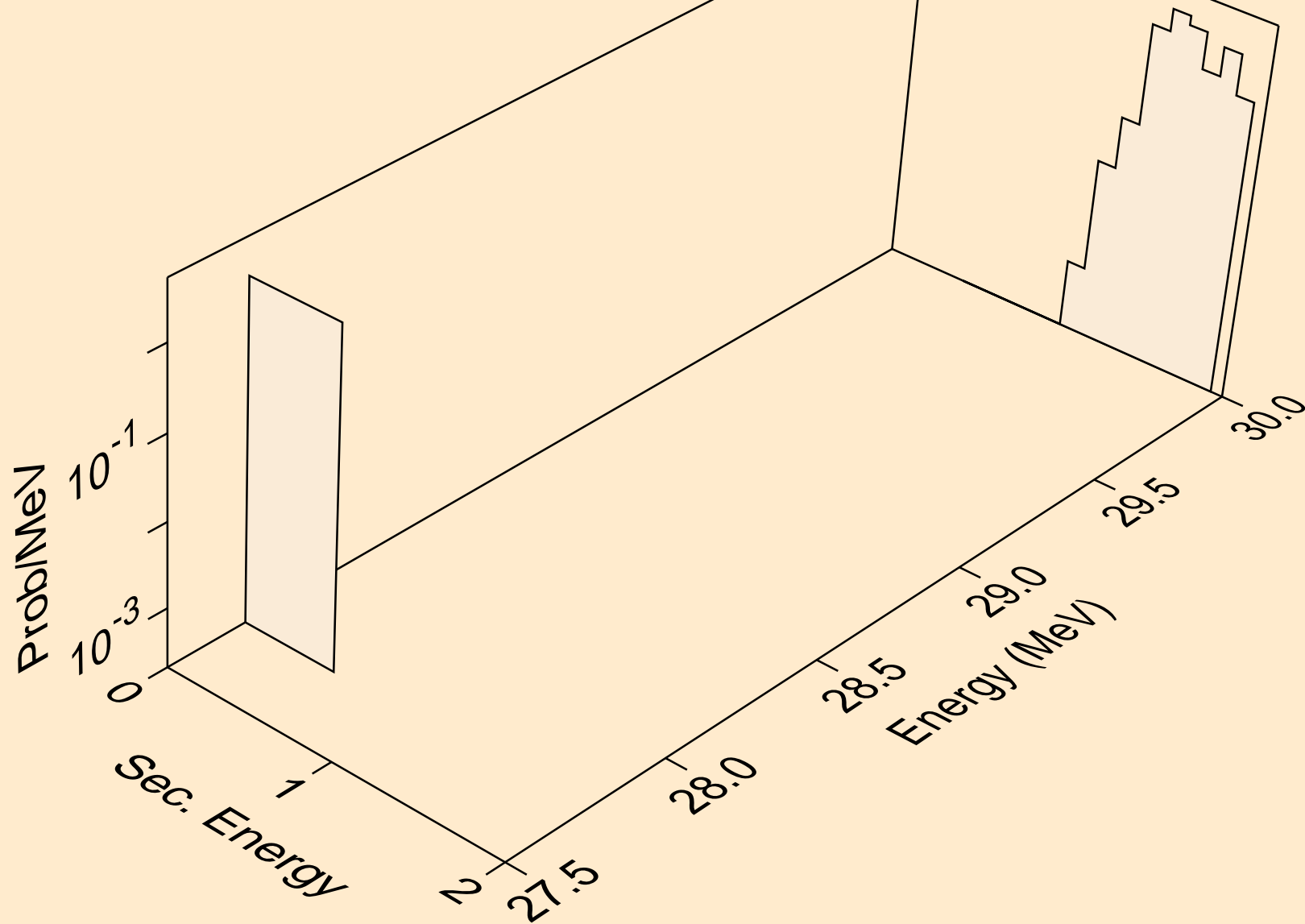
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,x)



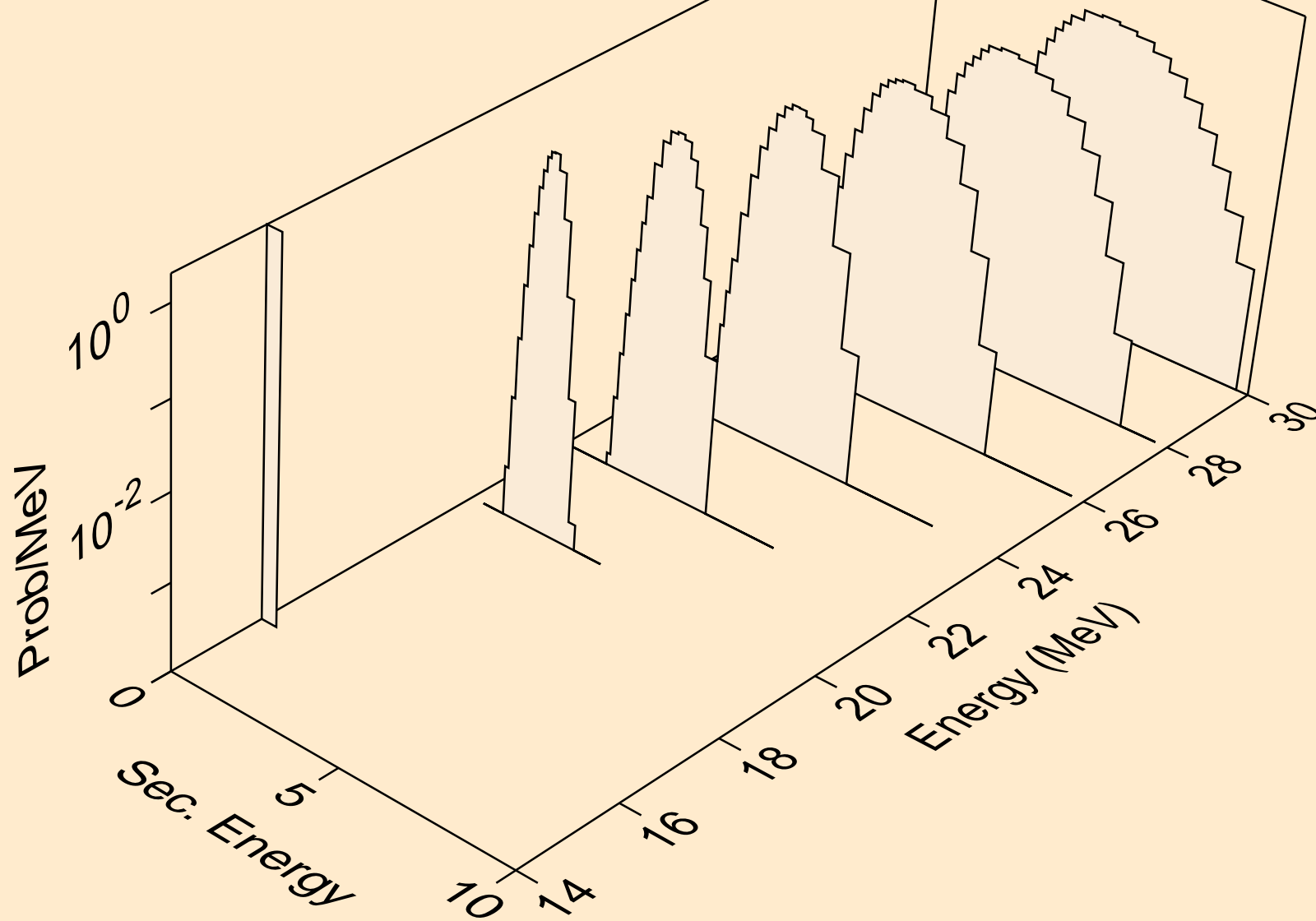
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,n*)p



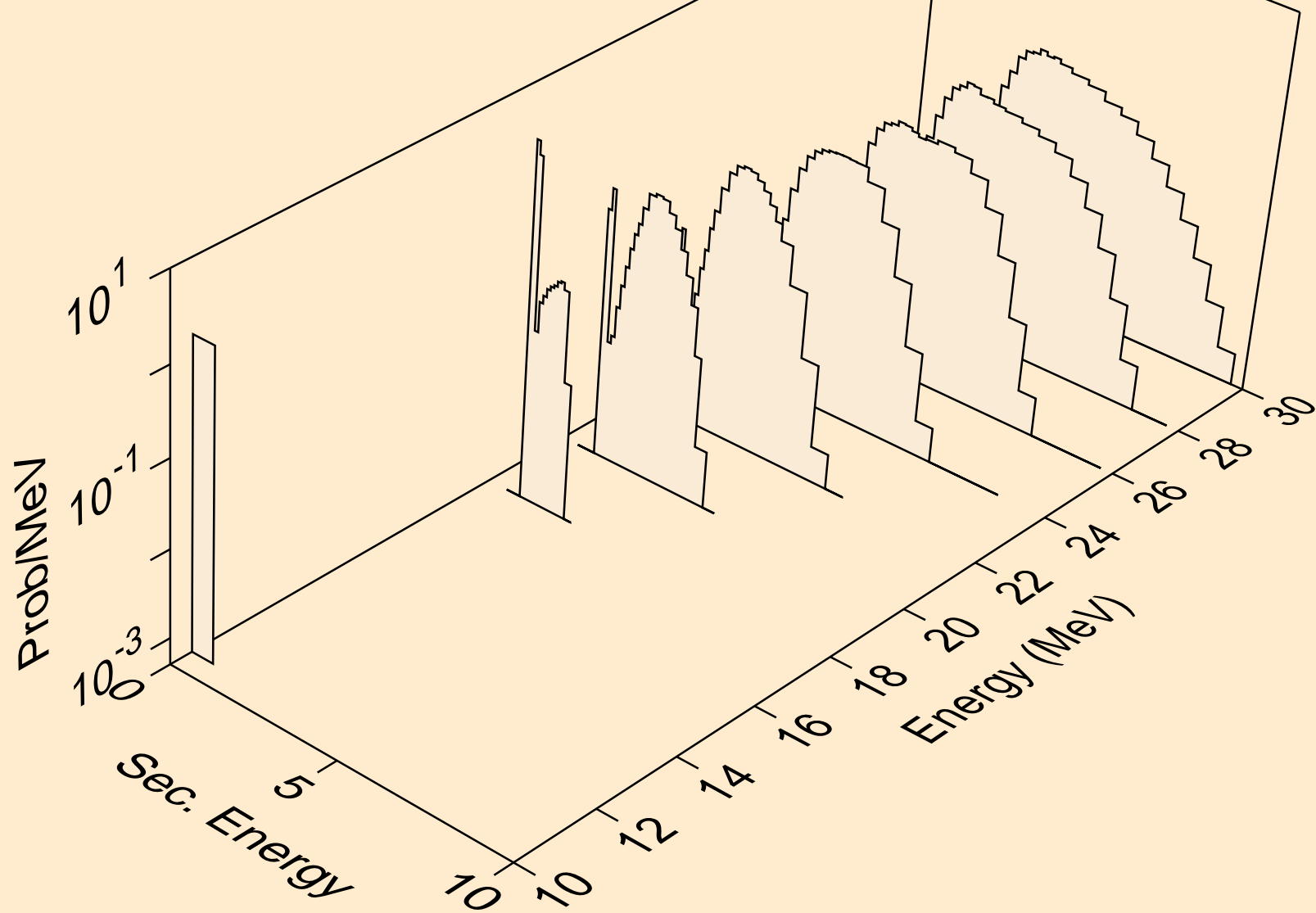
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,2np)



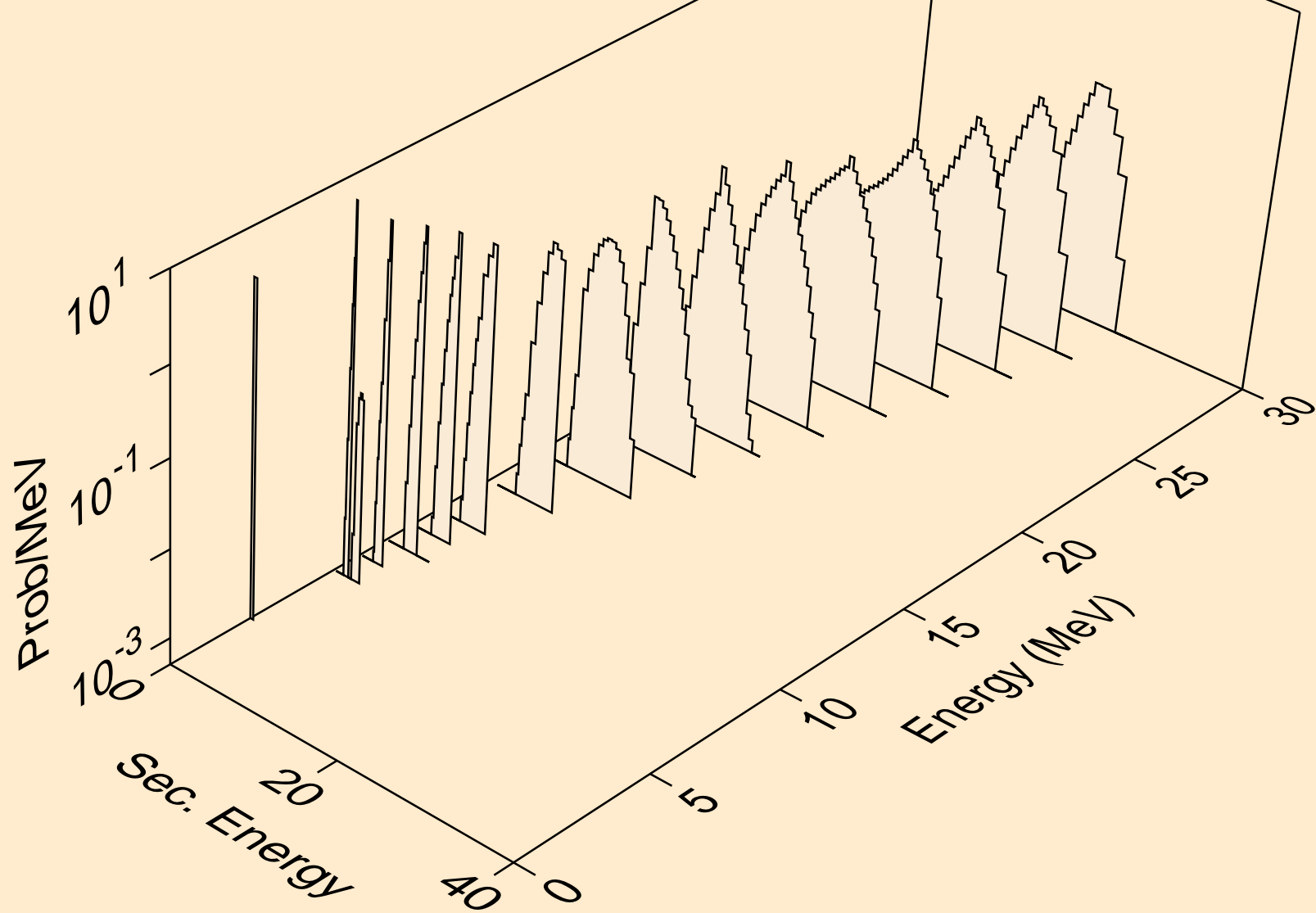
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,2np)



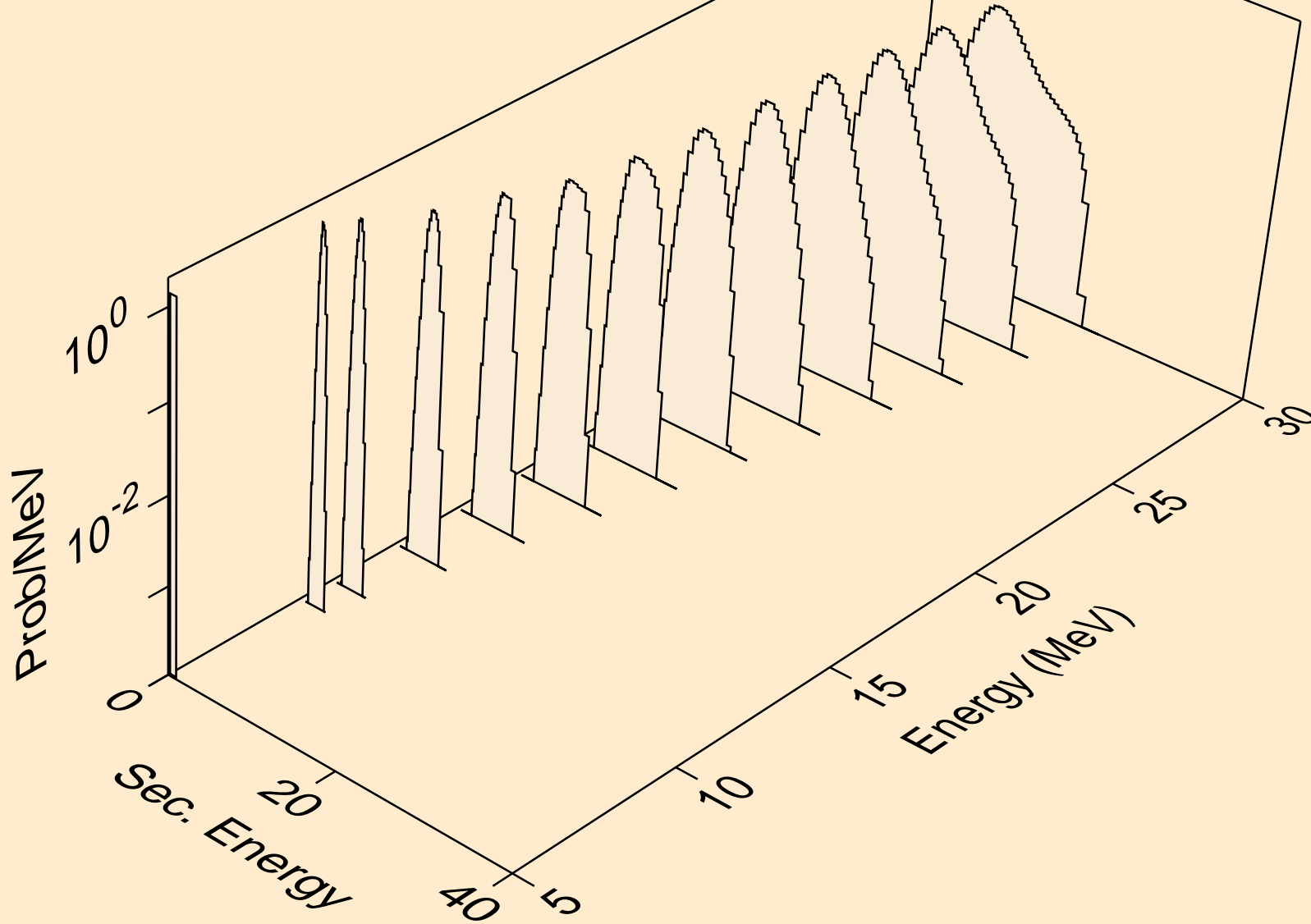
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,npa)



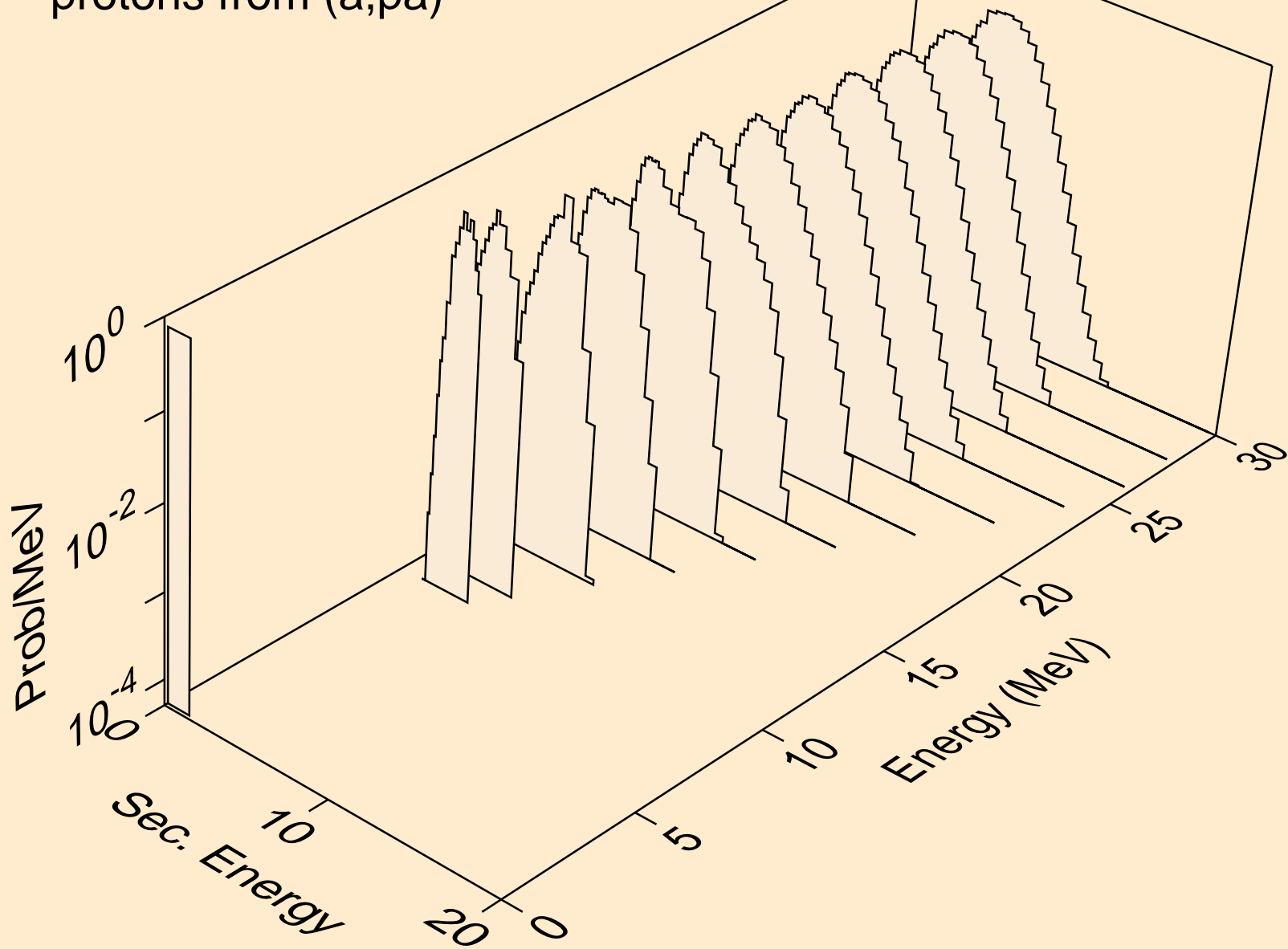
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,p)



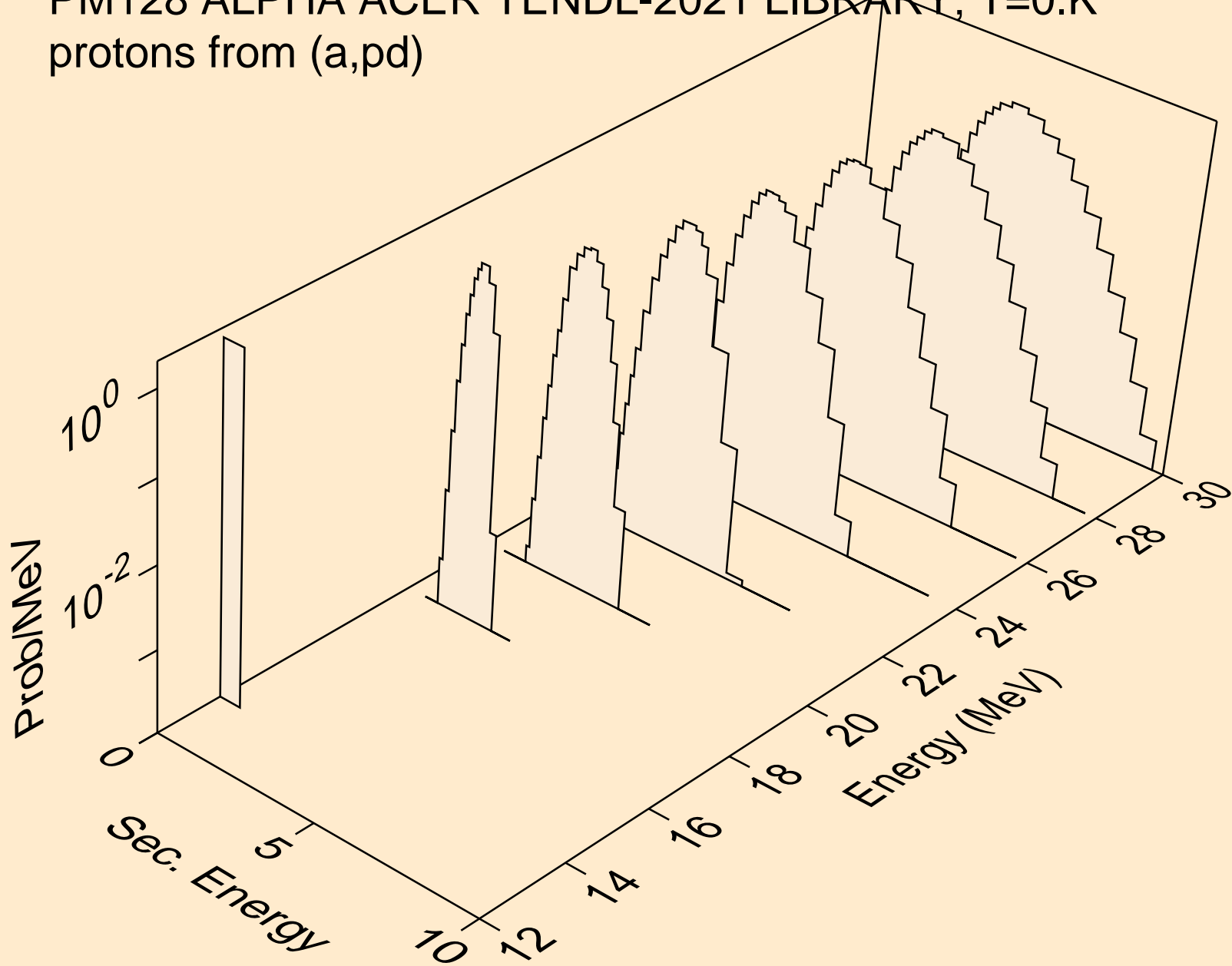
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,2p)



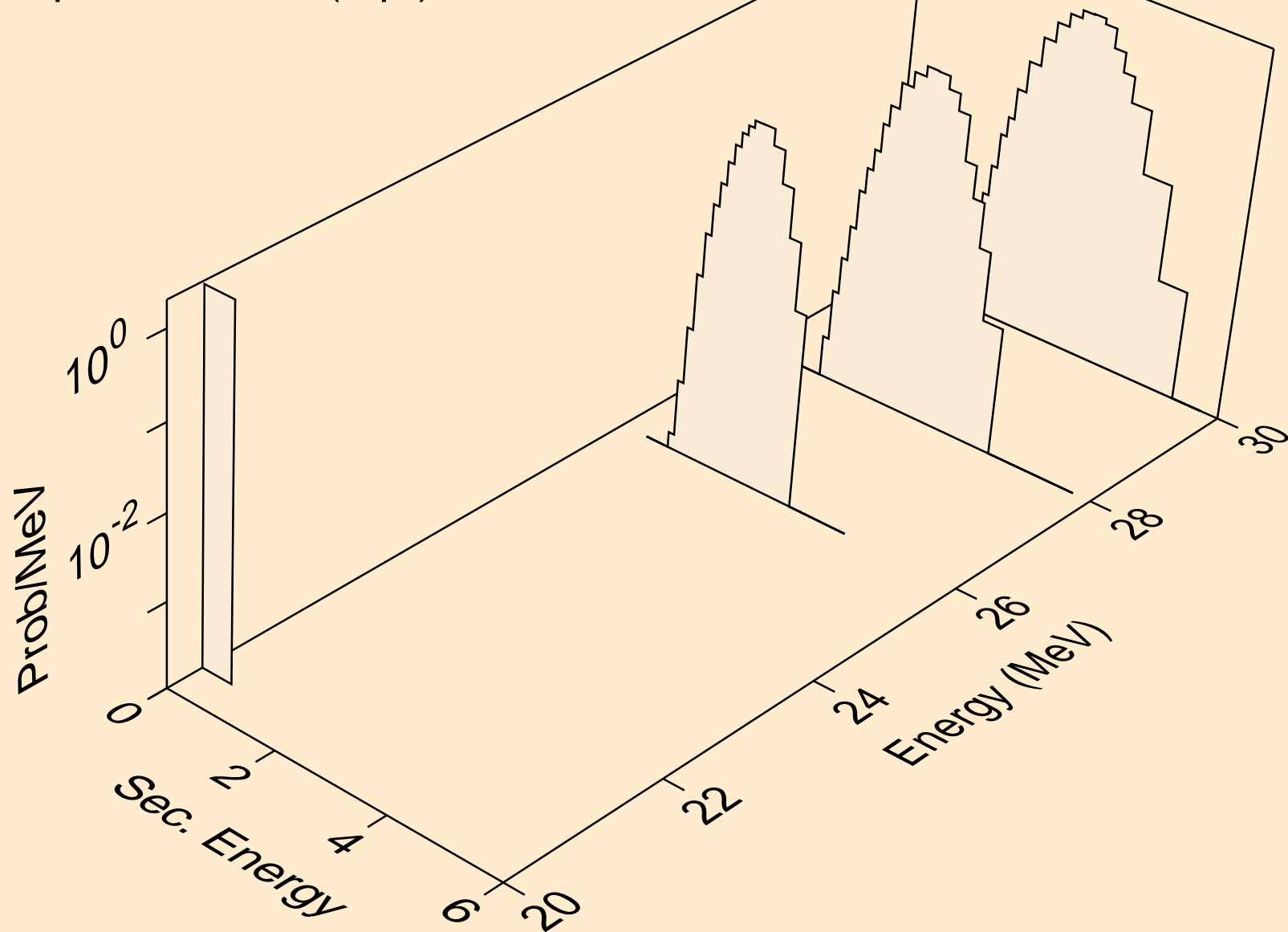
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pa)



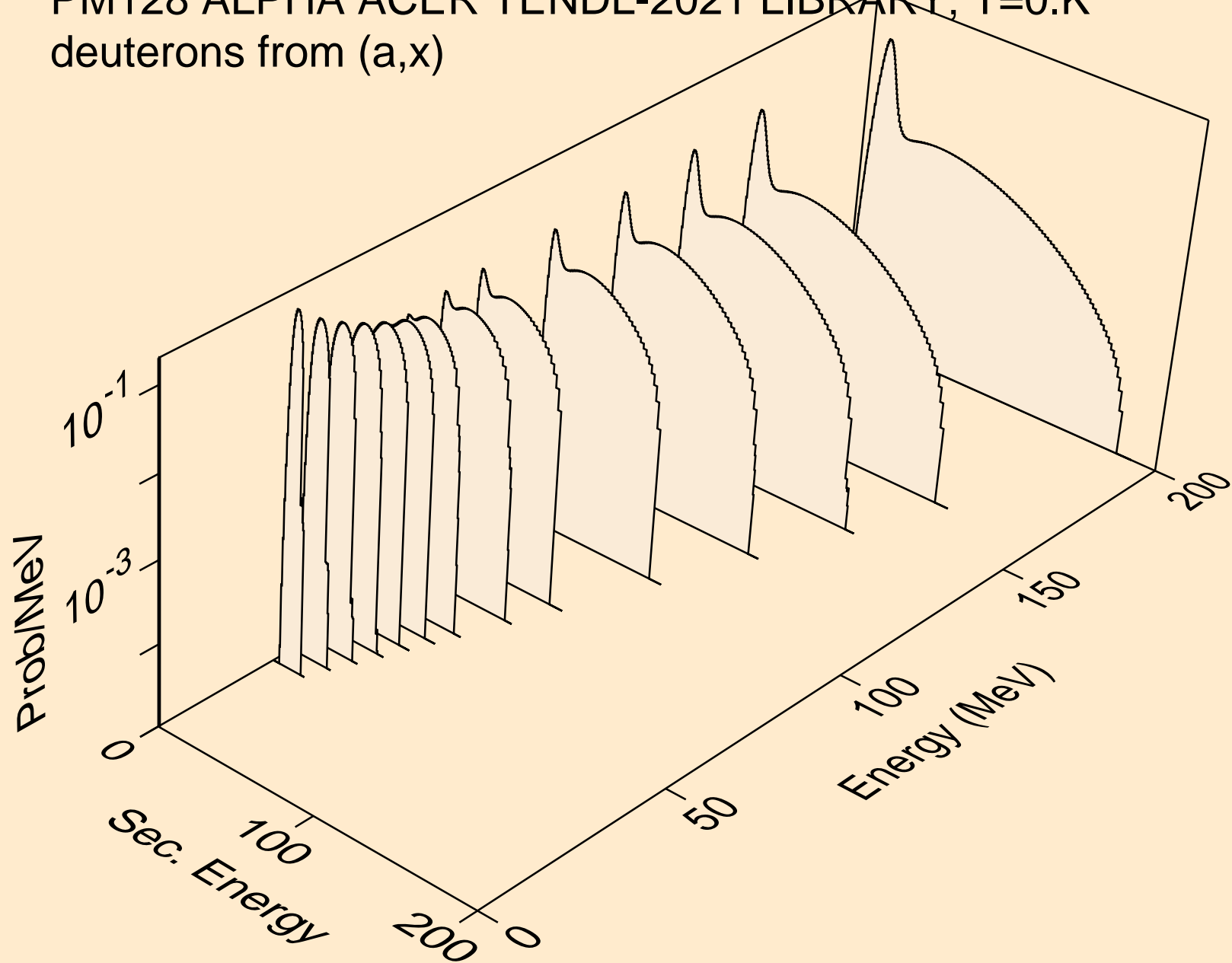
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pd)



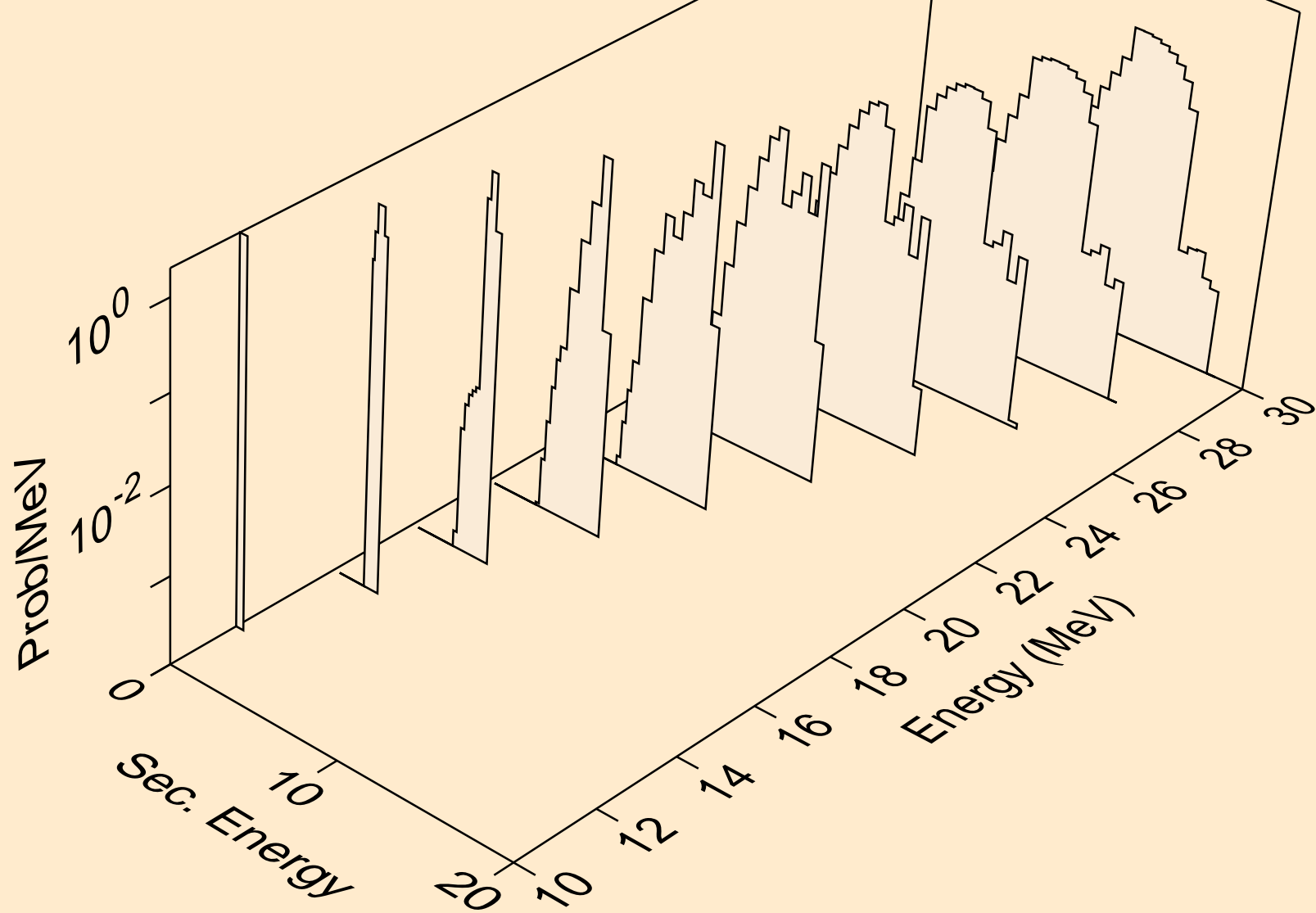
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pt)



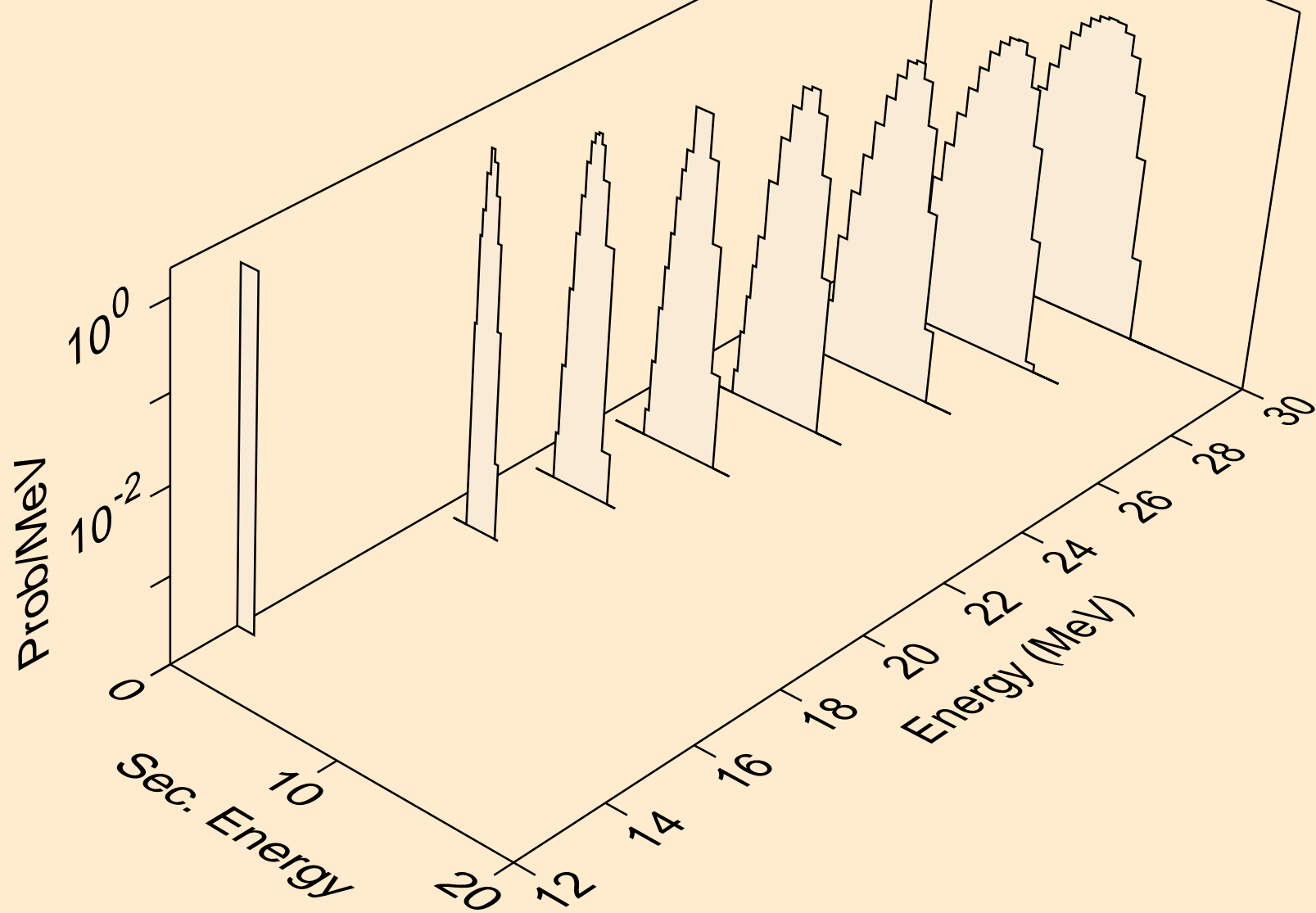
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



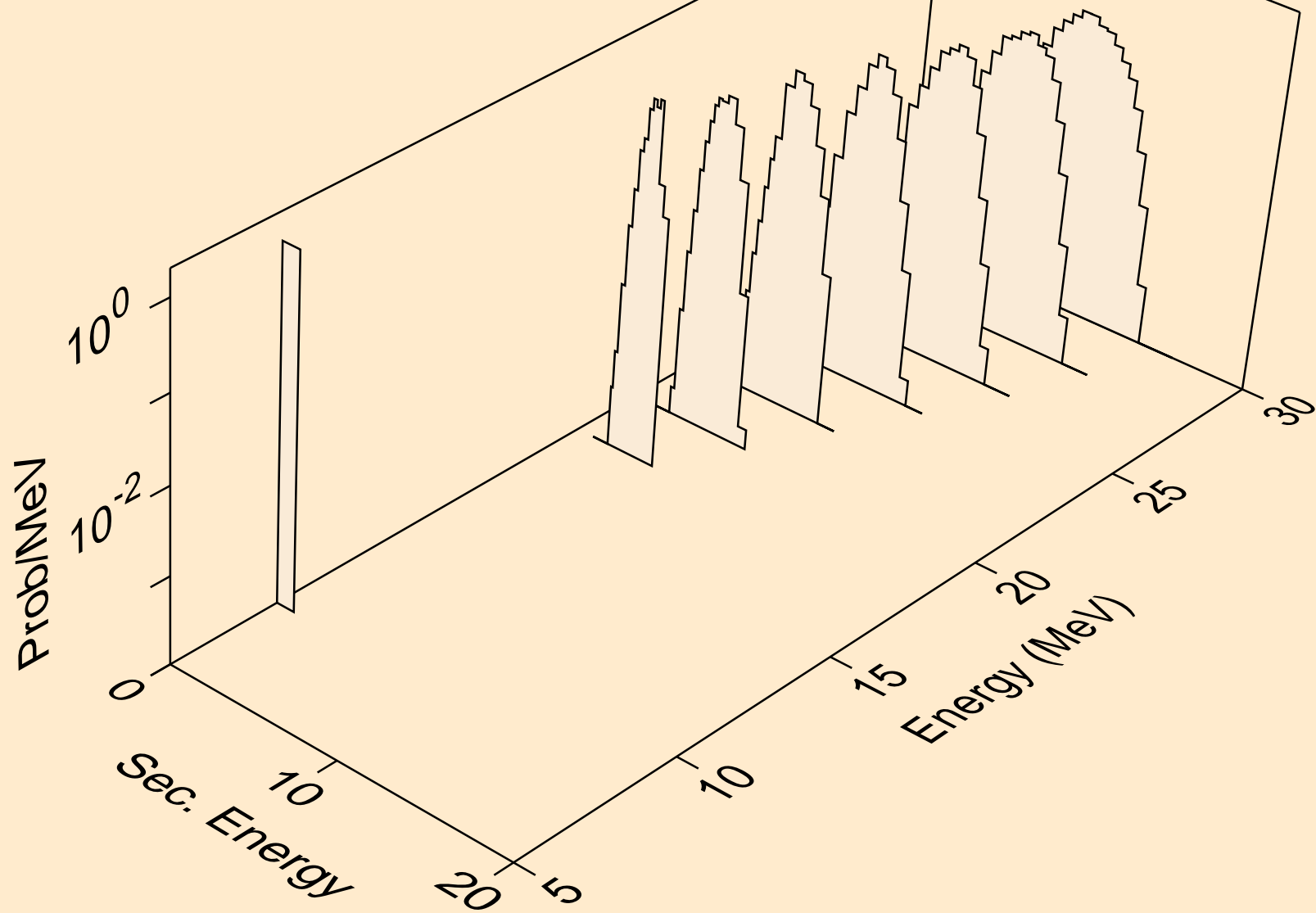
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



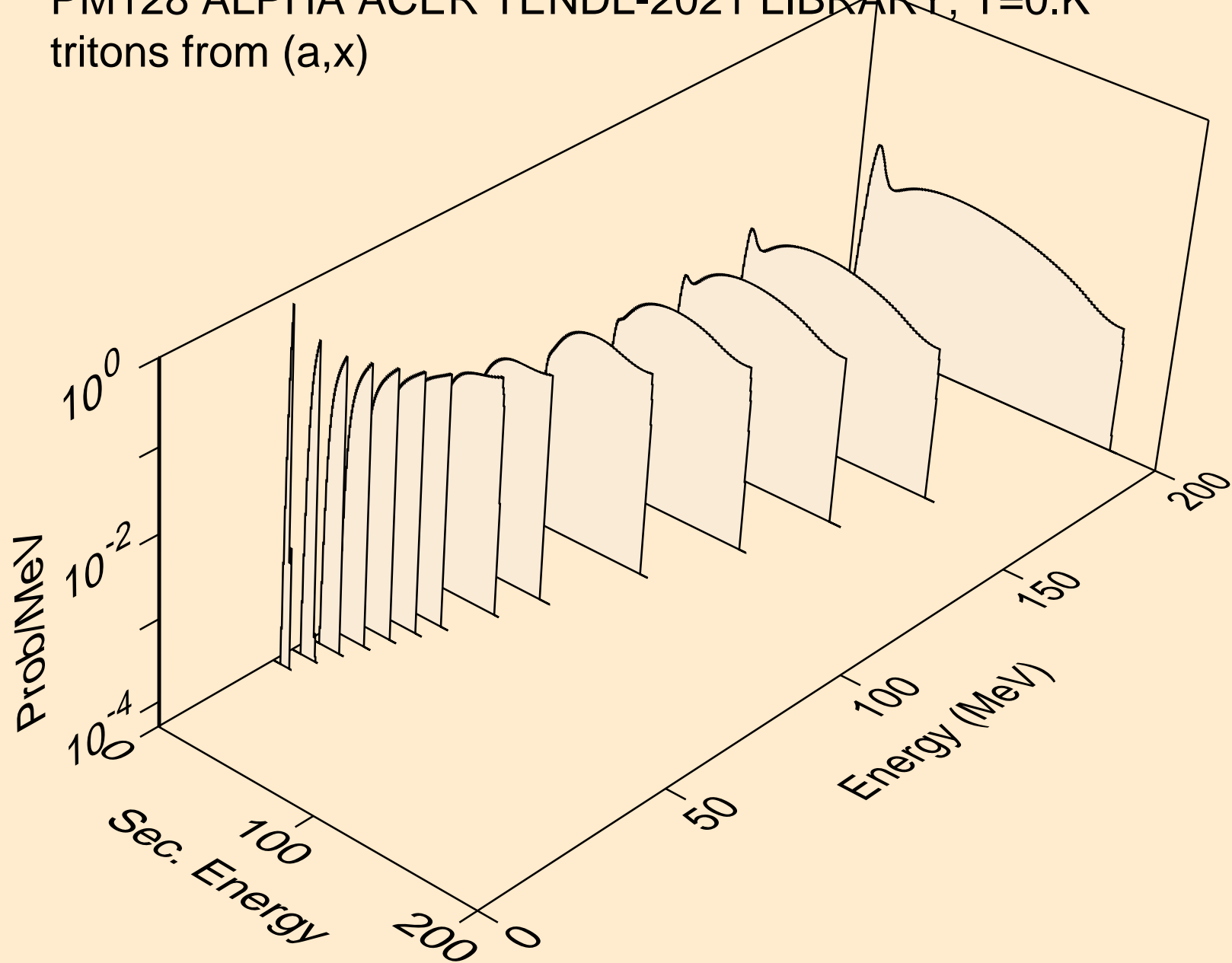
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,pd)



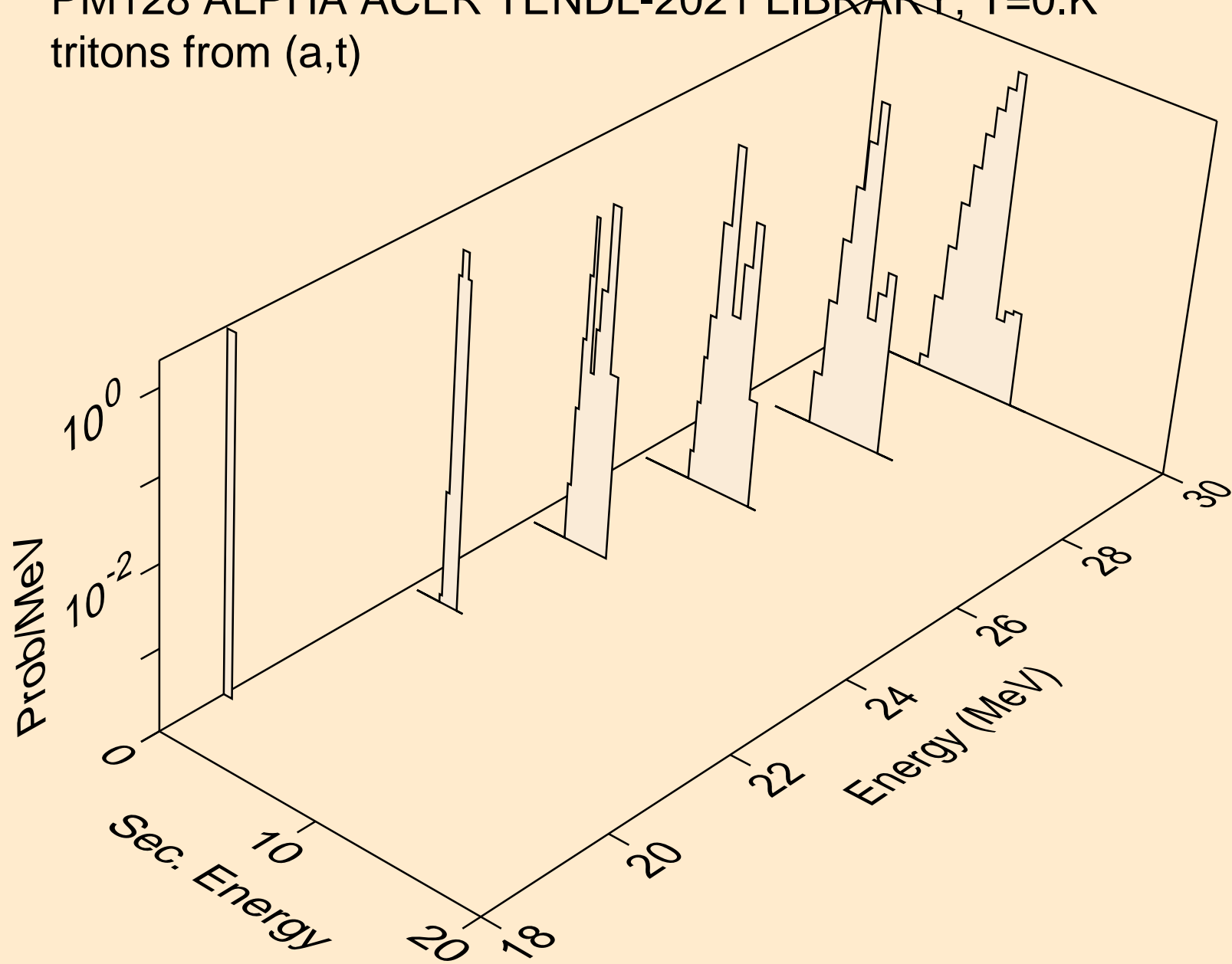
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,da)



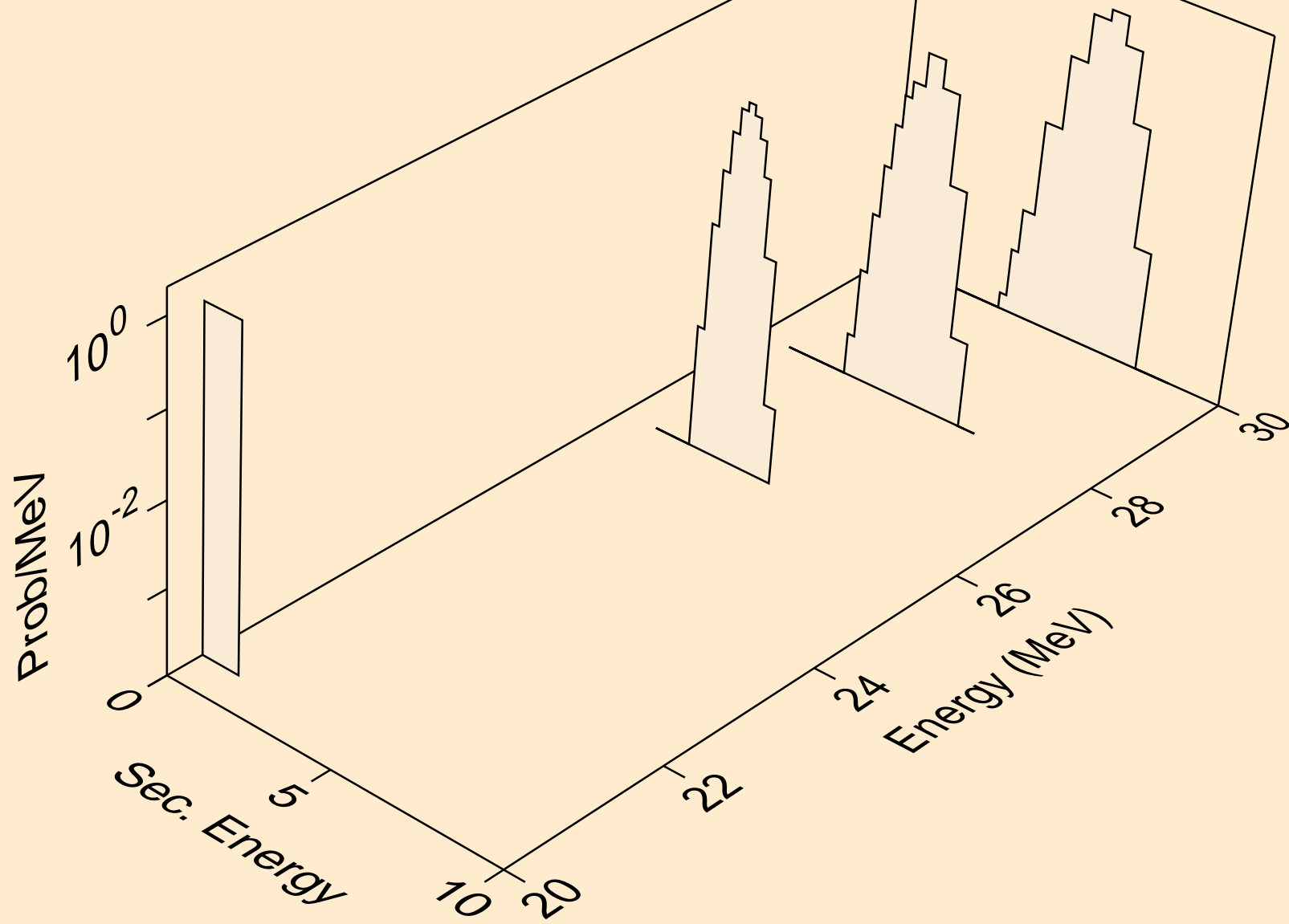
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



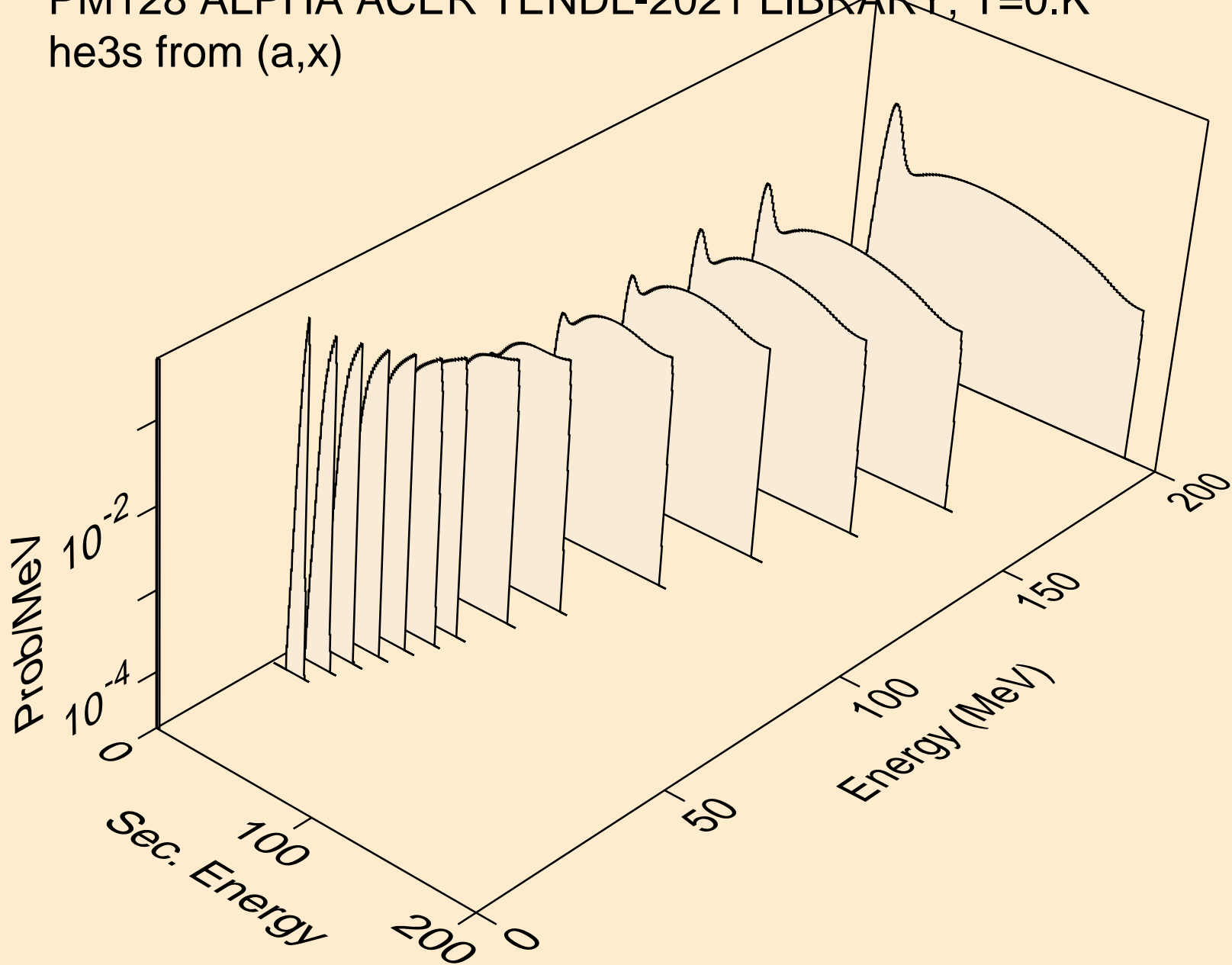
PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,pt)



PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)



PM128 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,he3)

