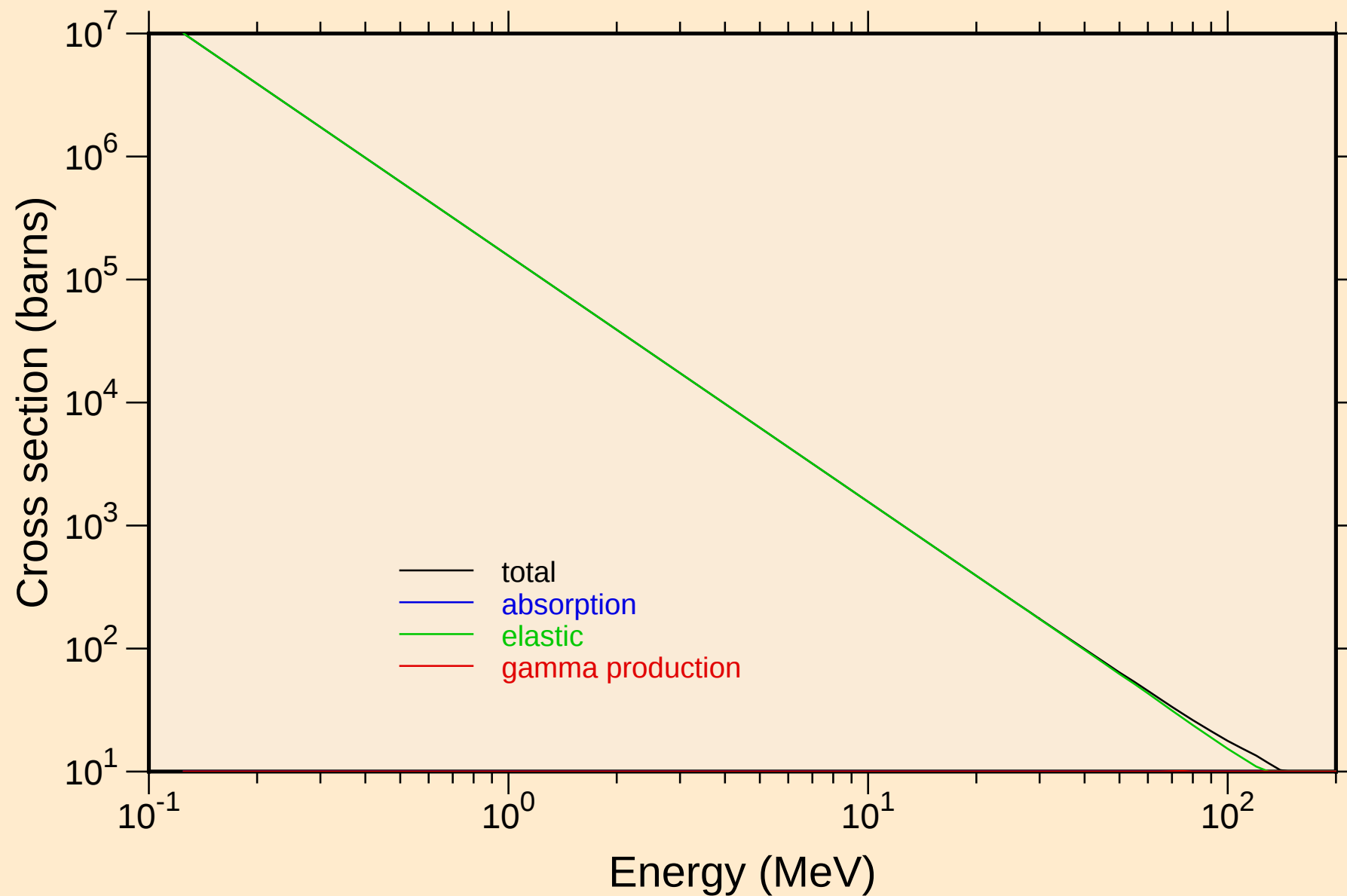


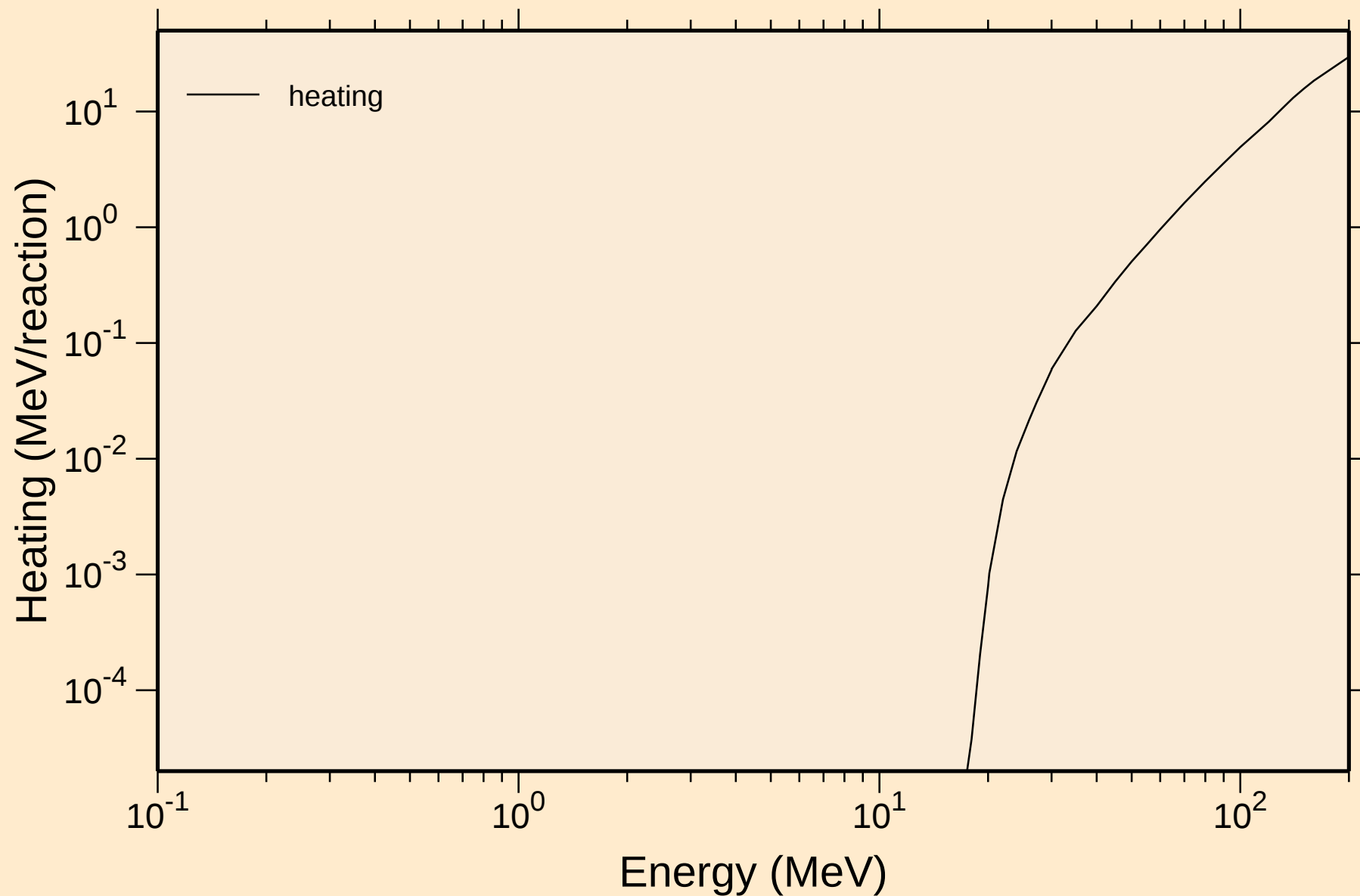
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



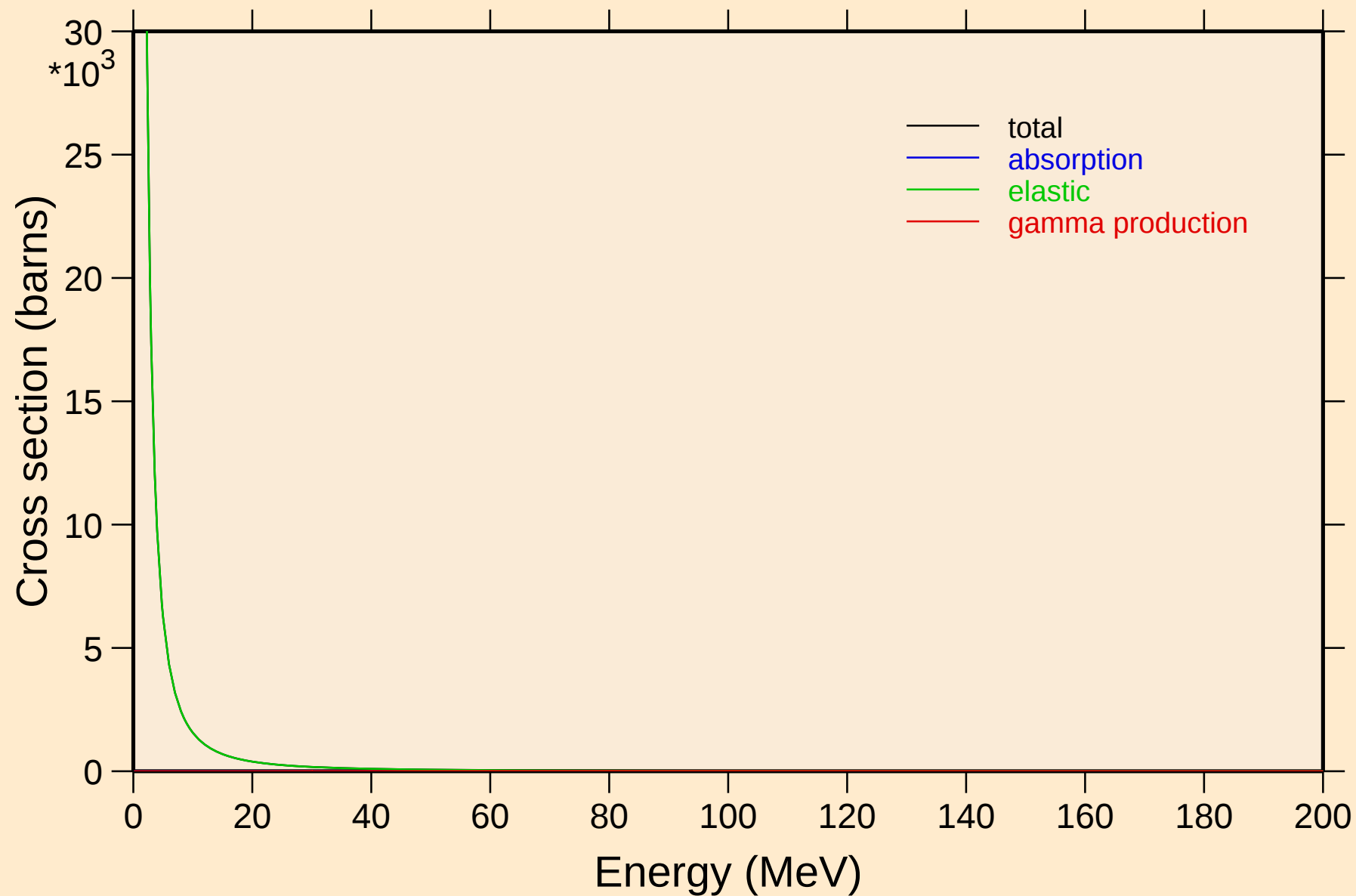
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



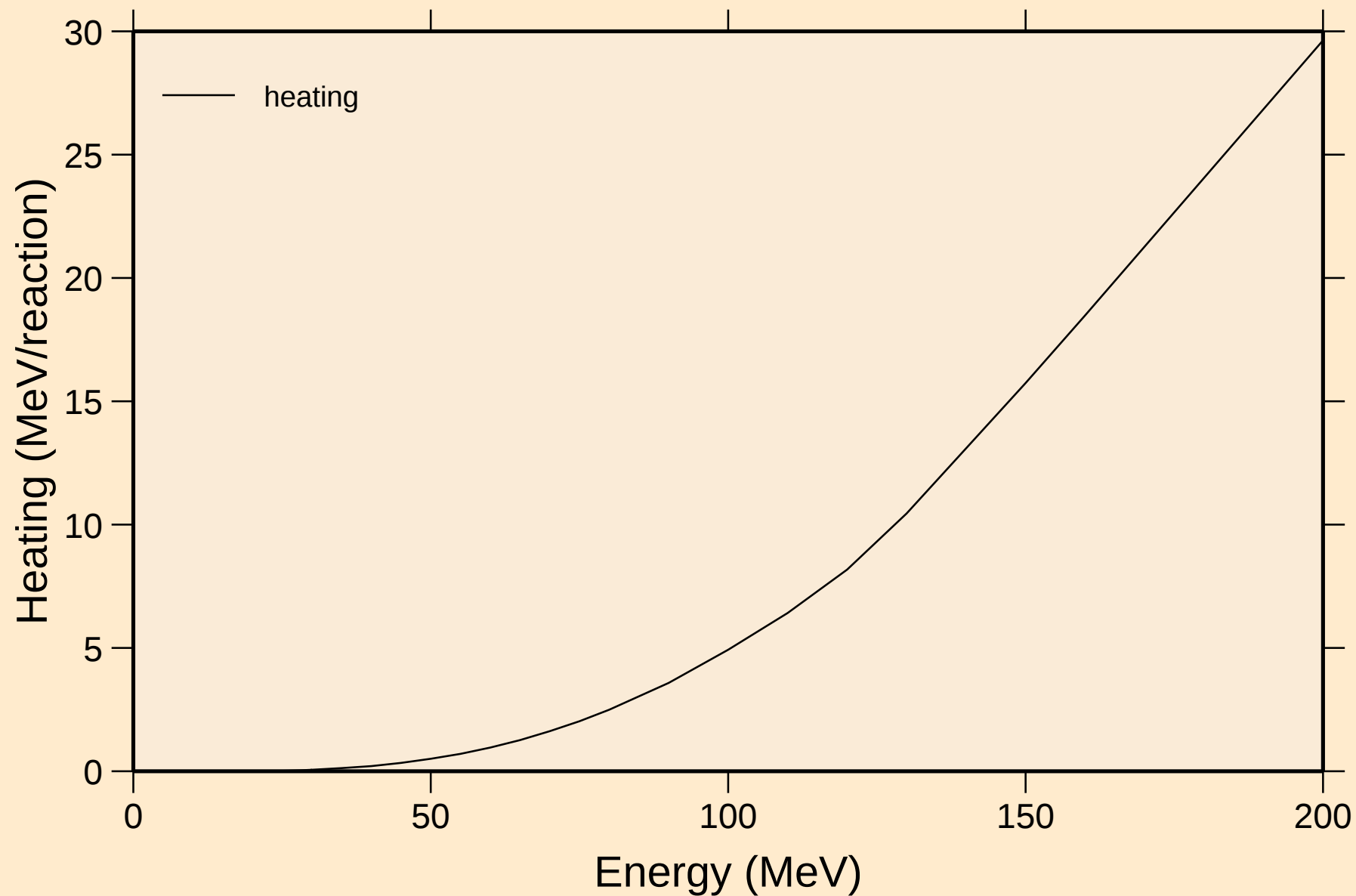
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



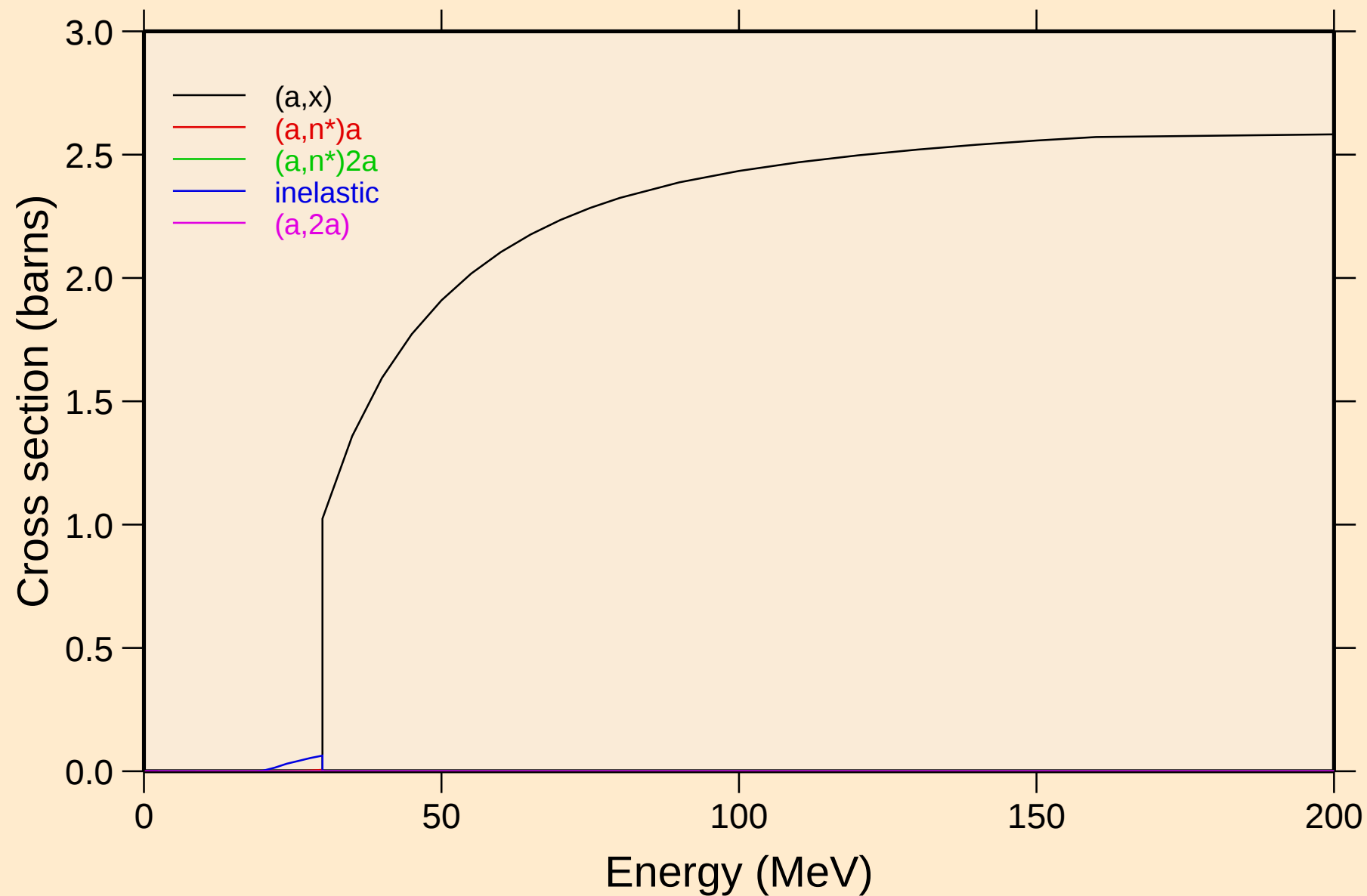
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



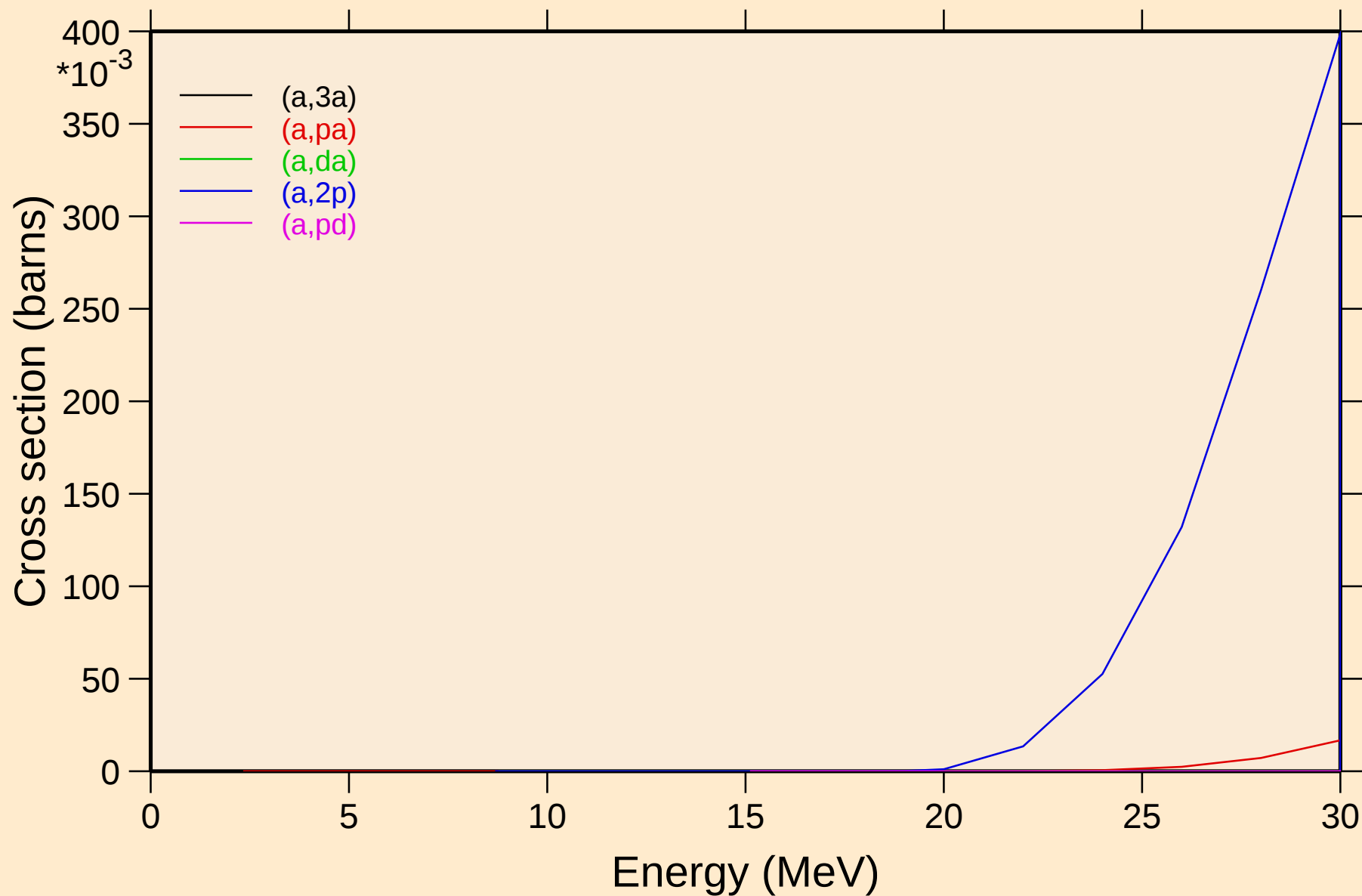
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



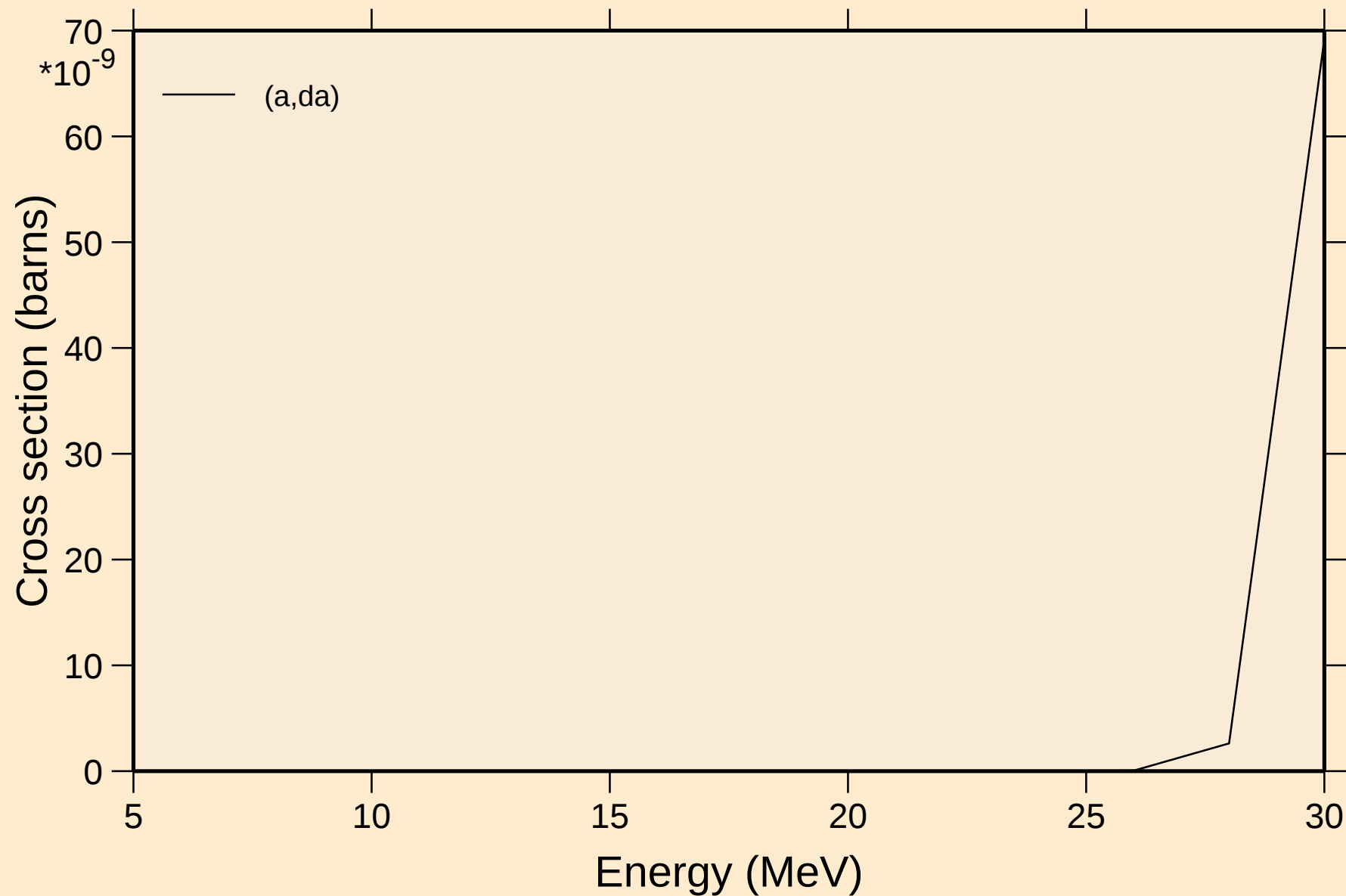
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

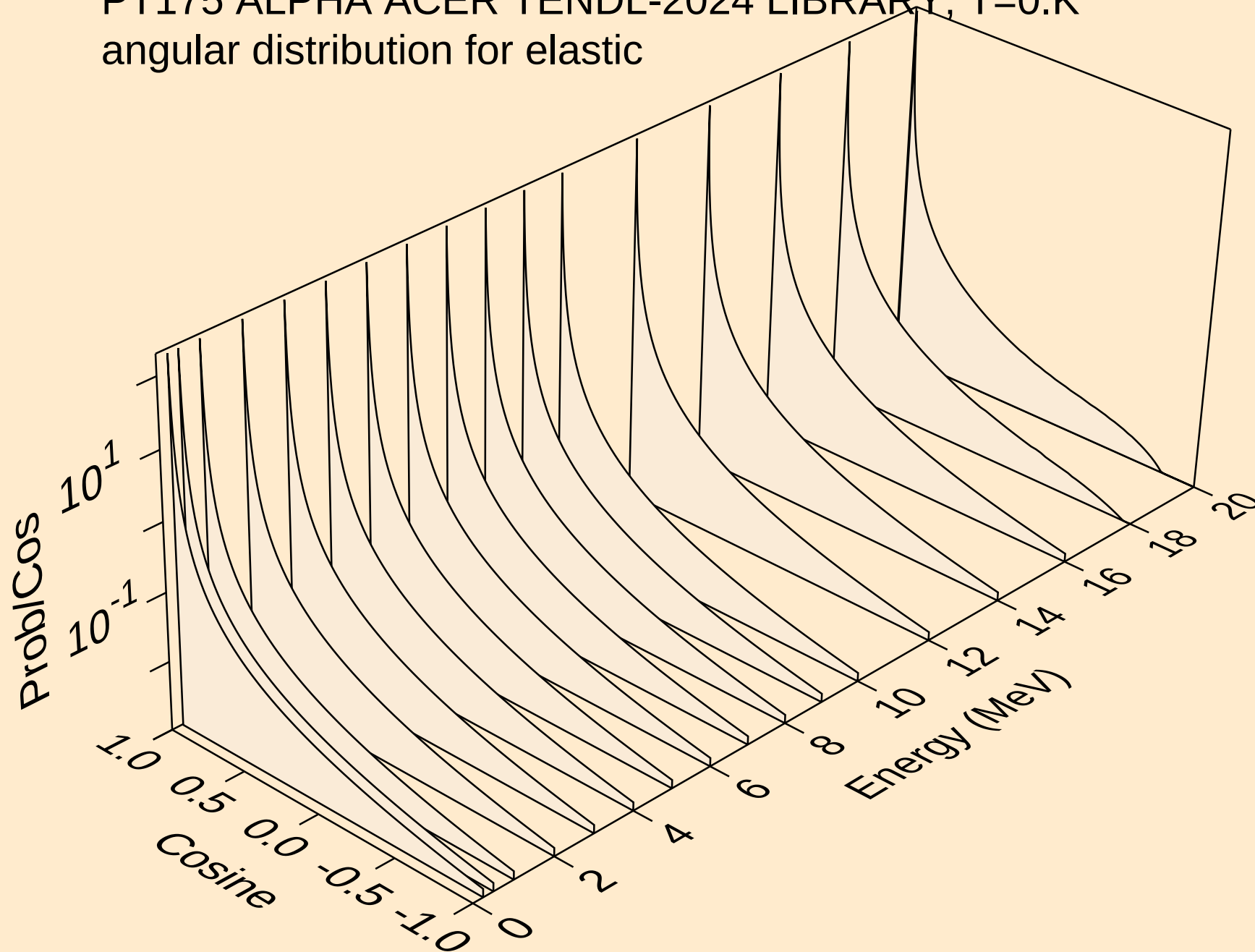


PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

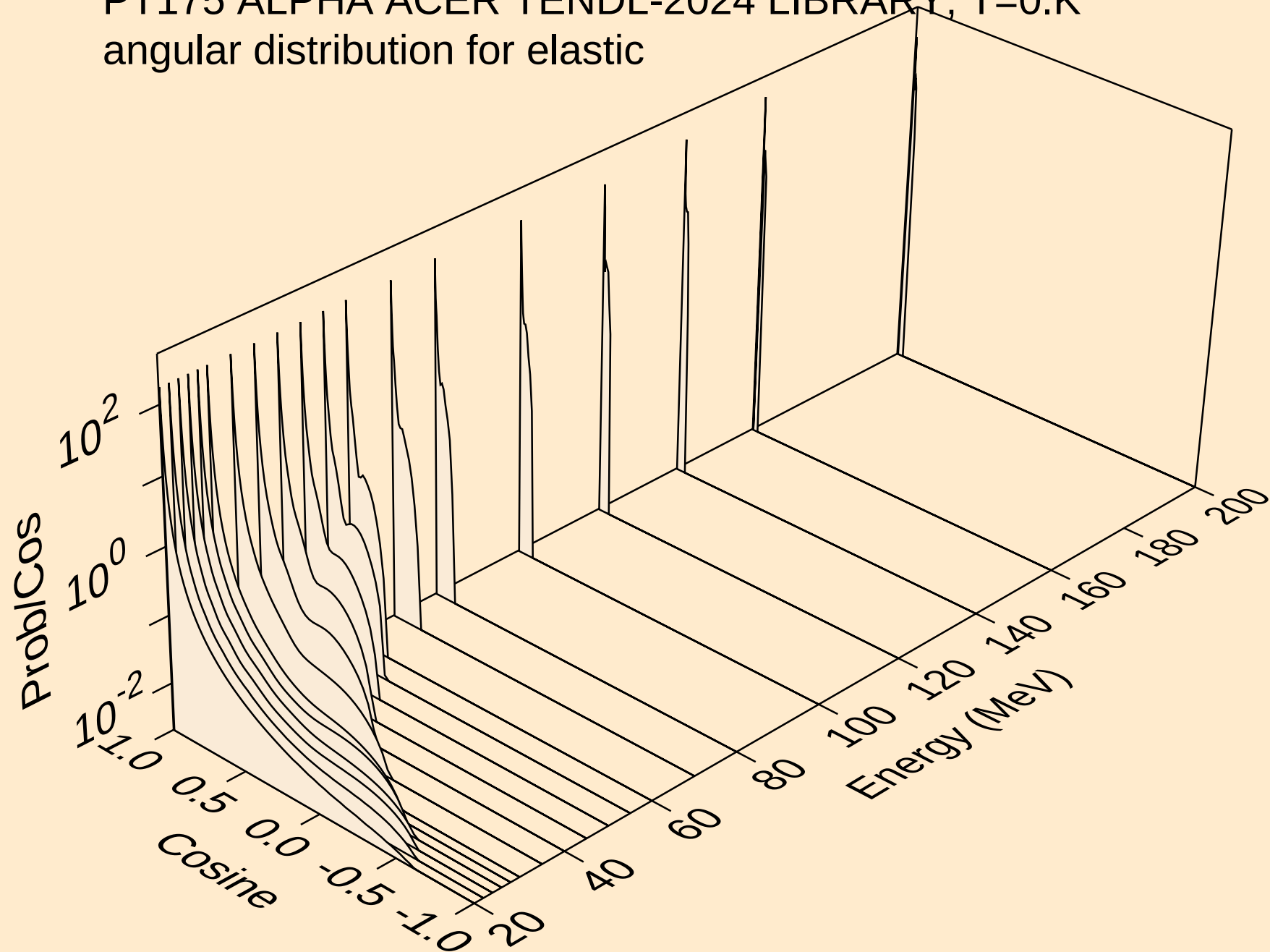
Threshold reactions



PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

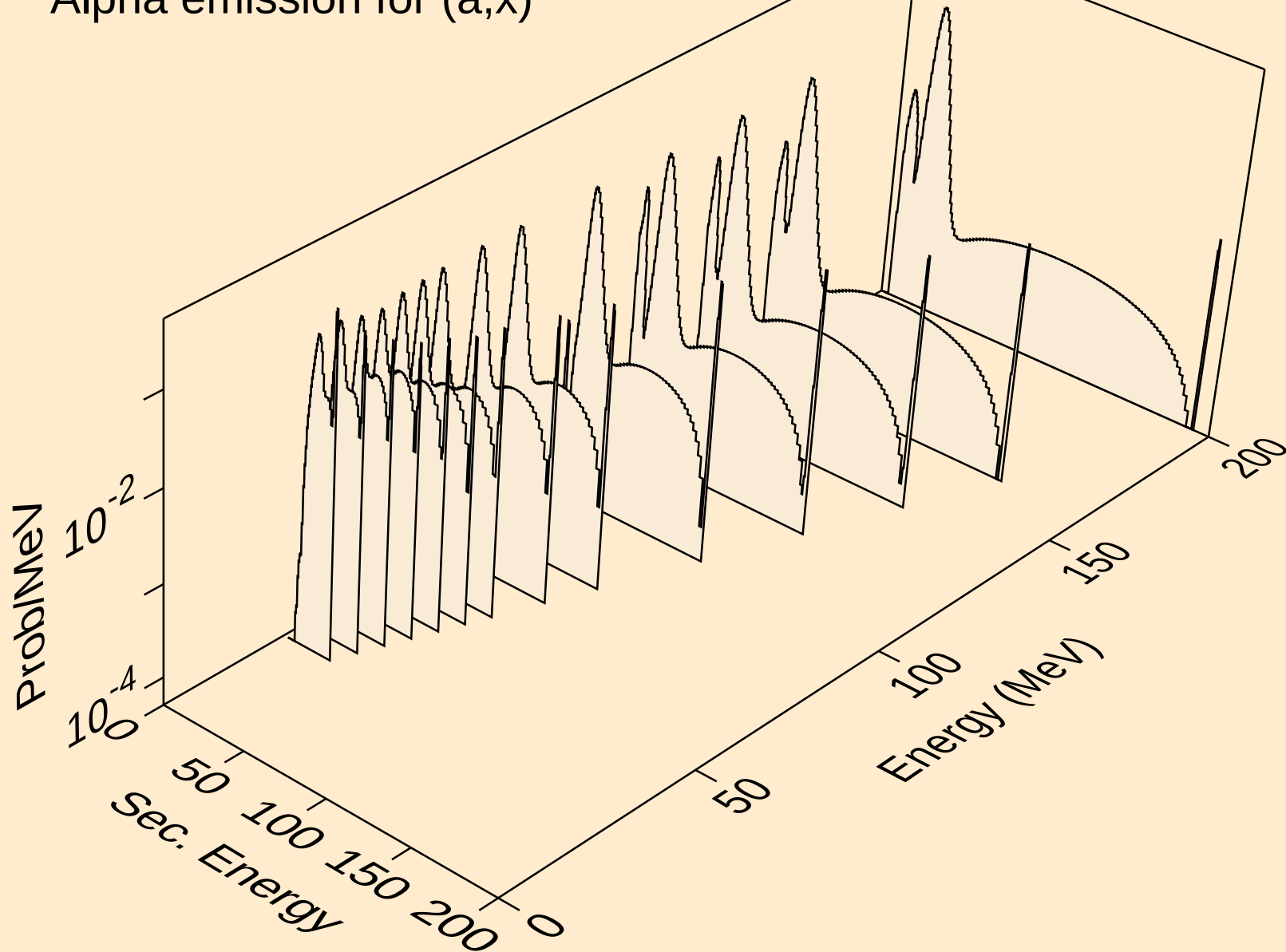


PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



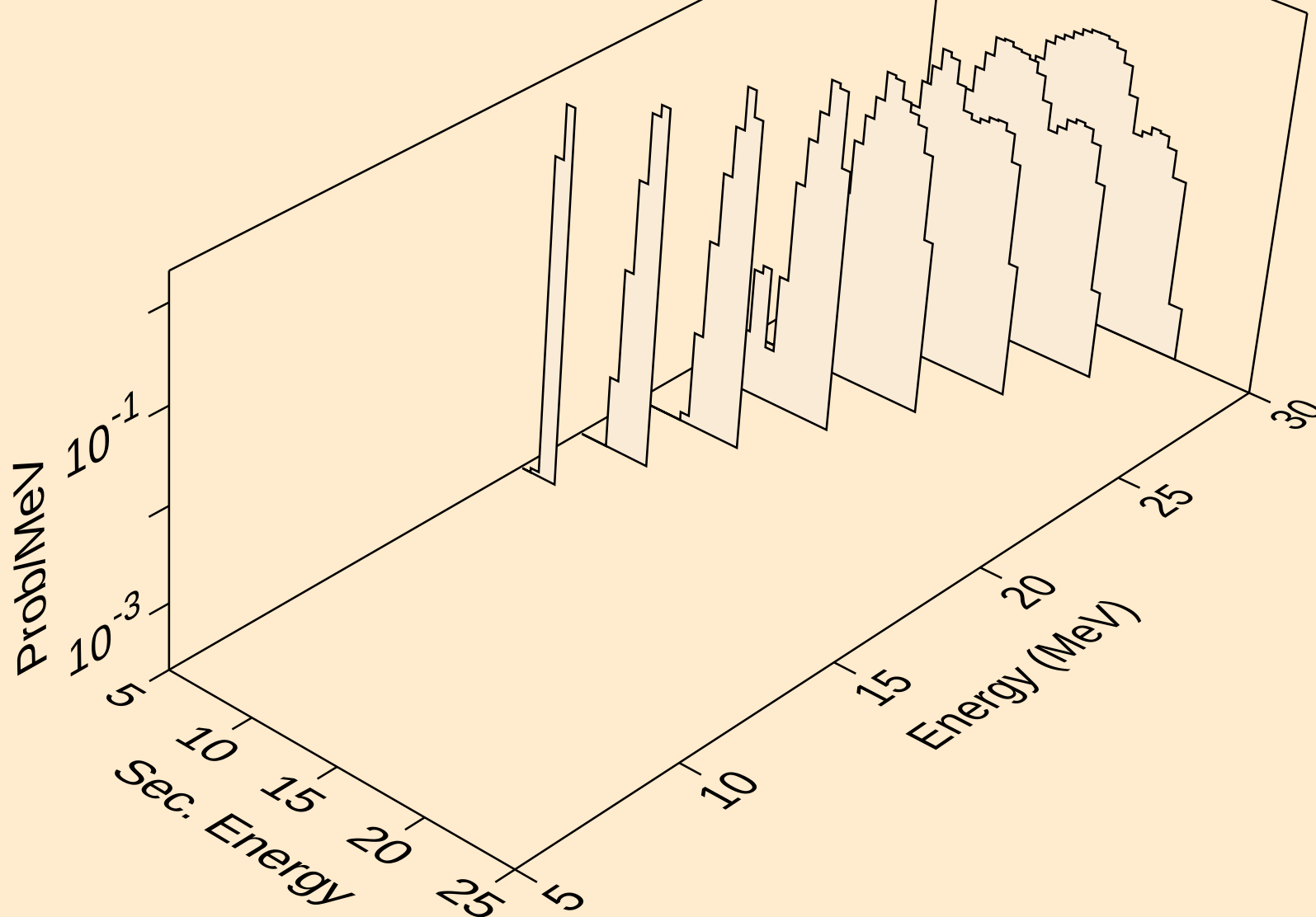
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,x)



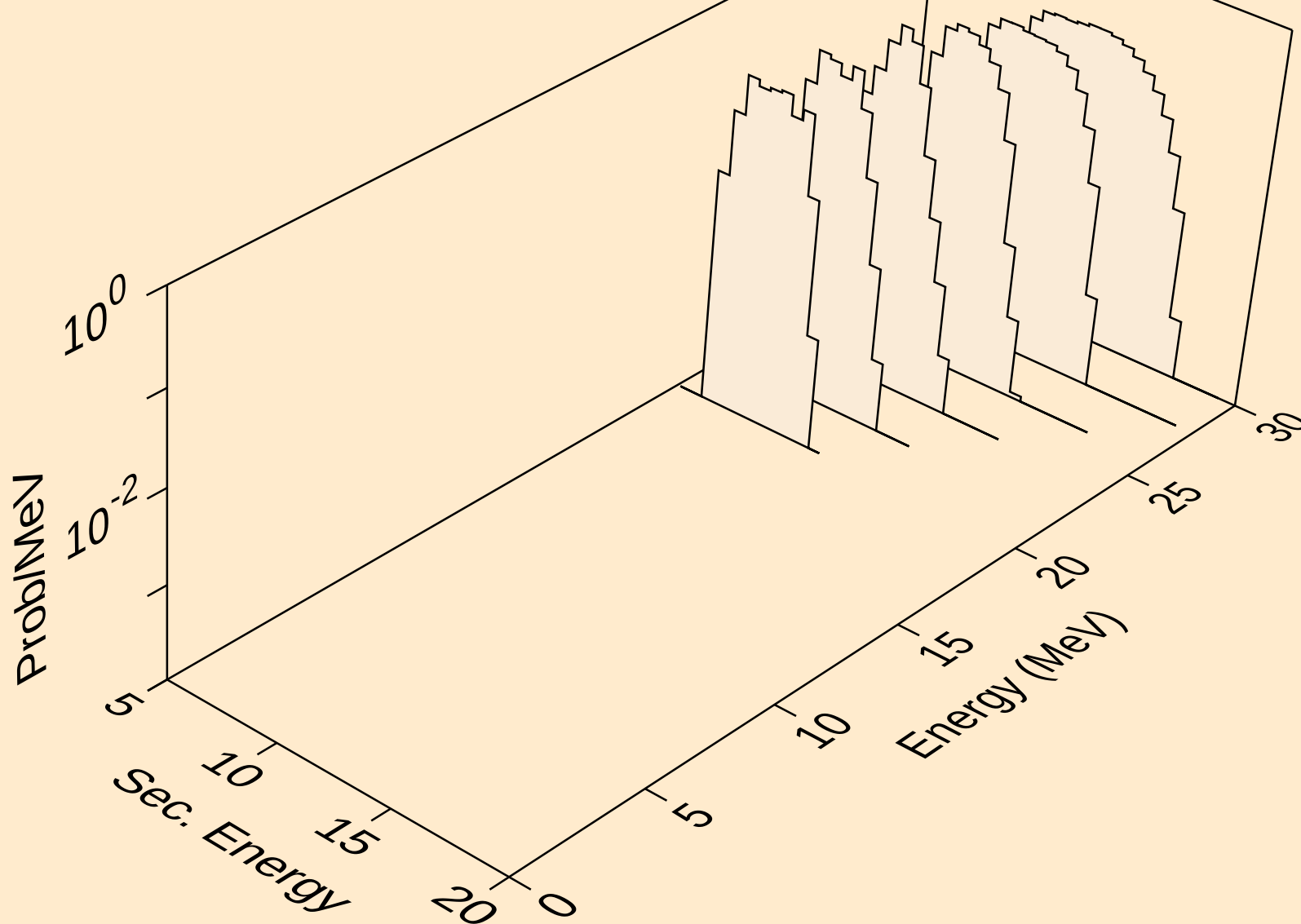
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,n*)a



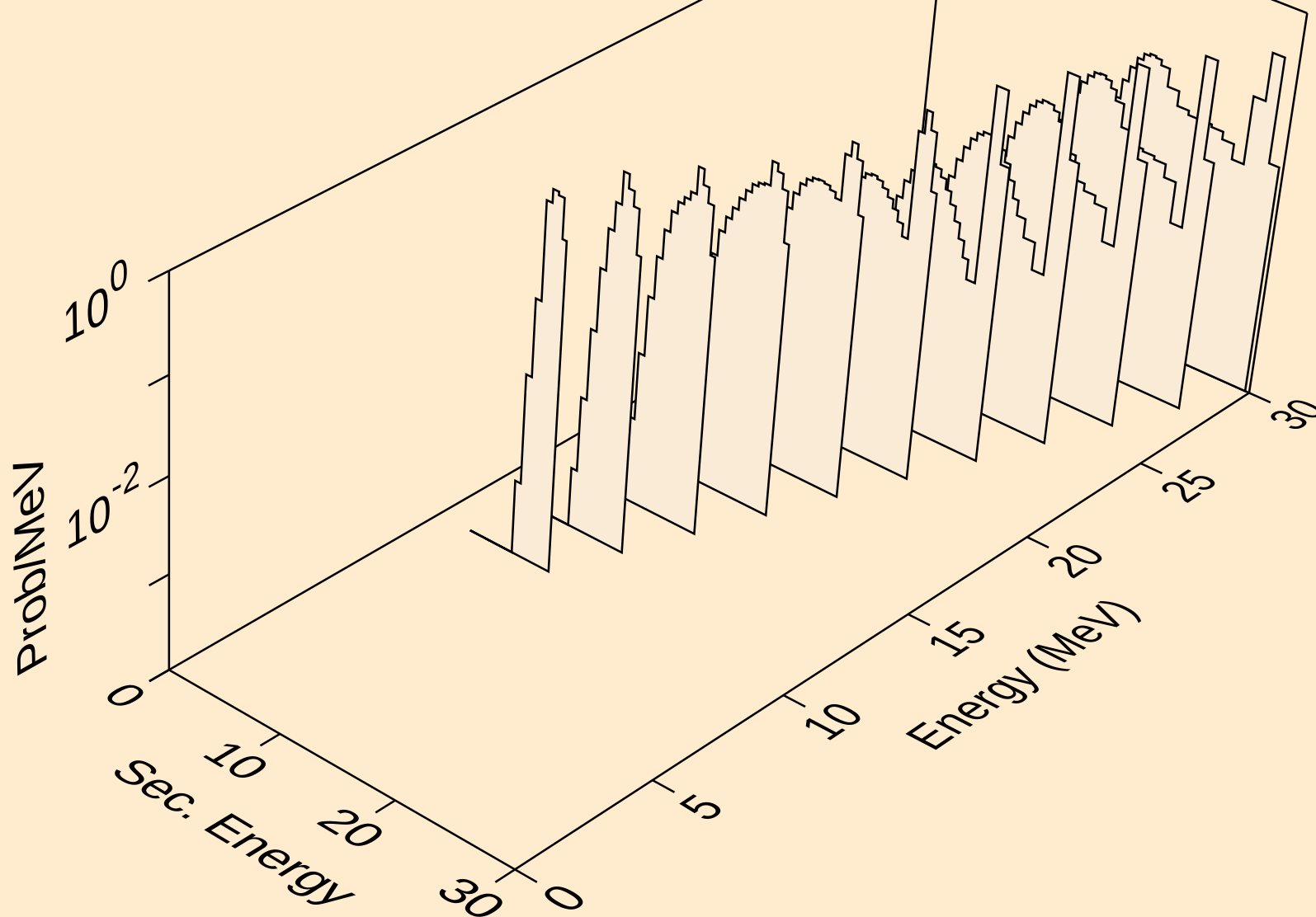
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,n*)2a



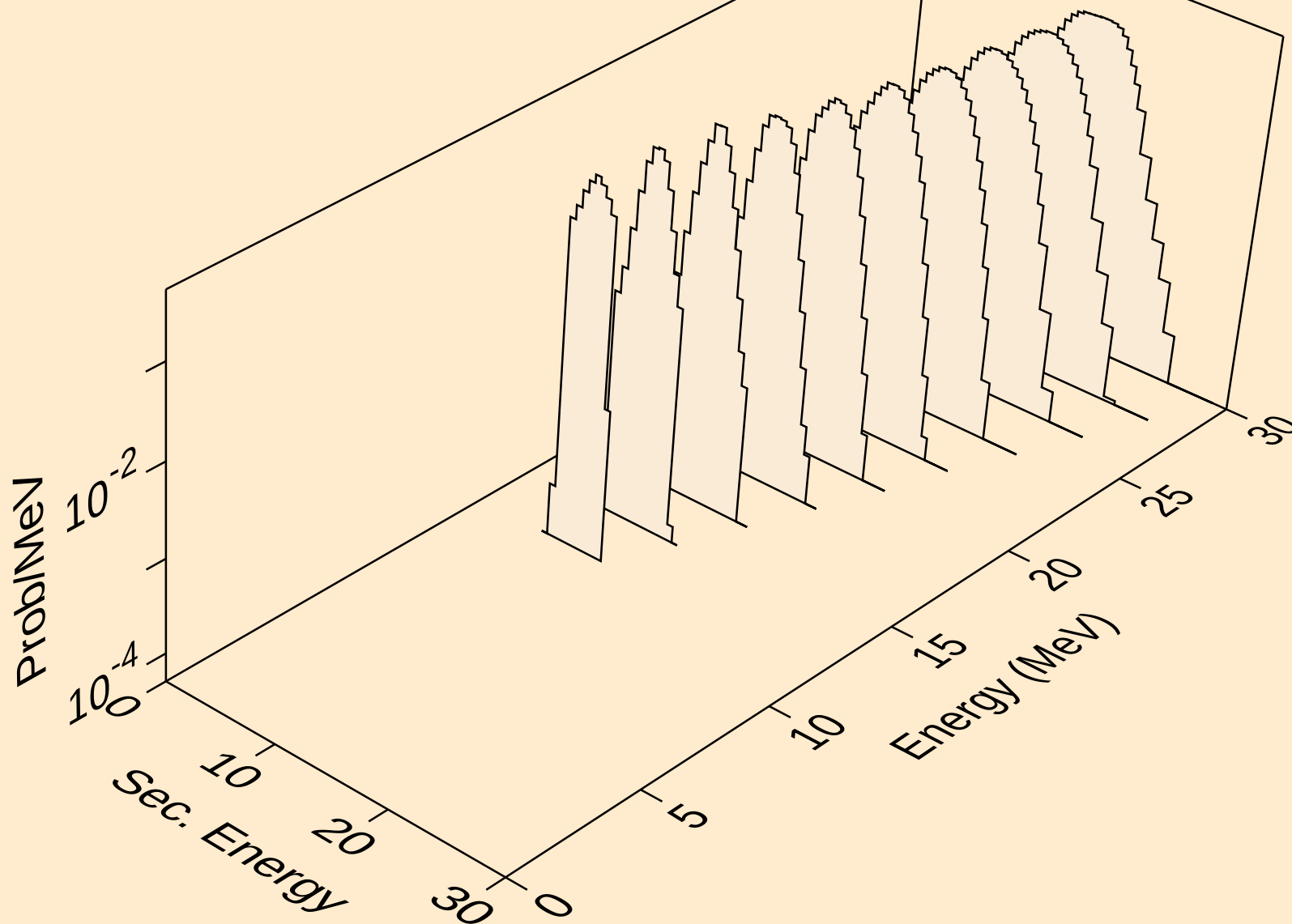
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for inelastic



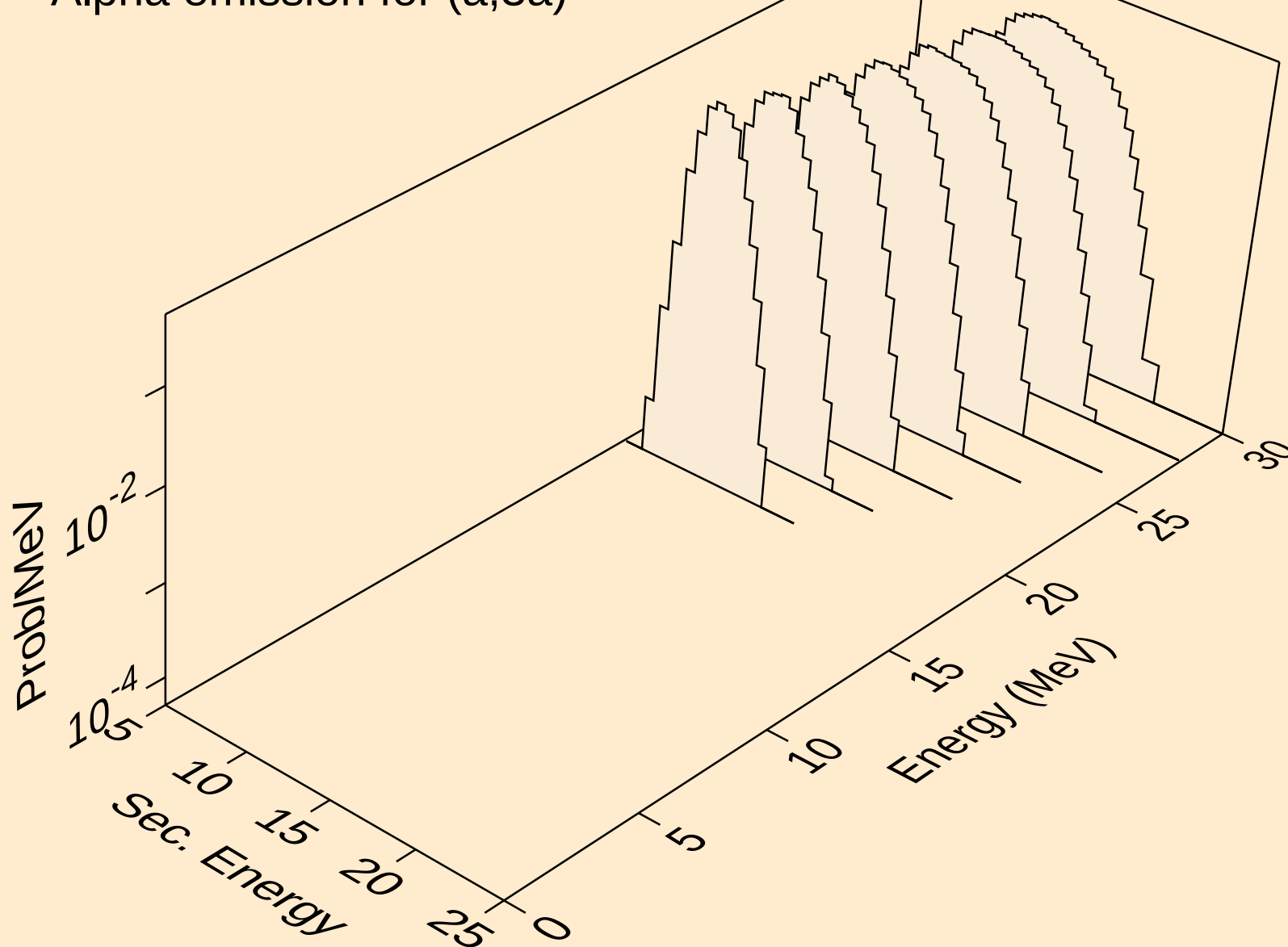
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,2a)



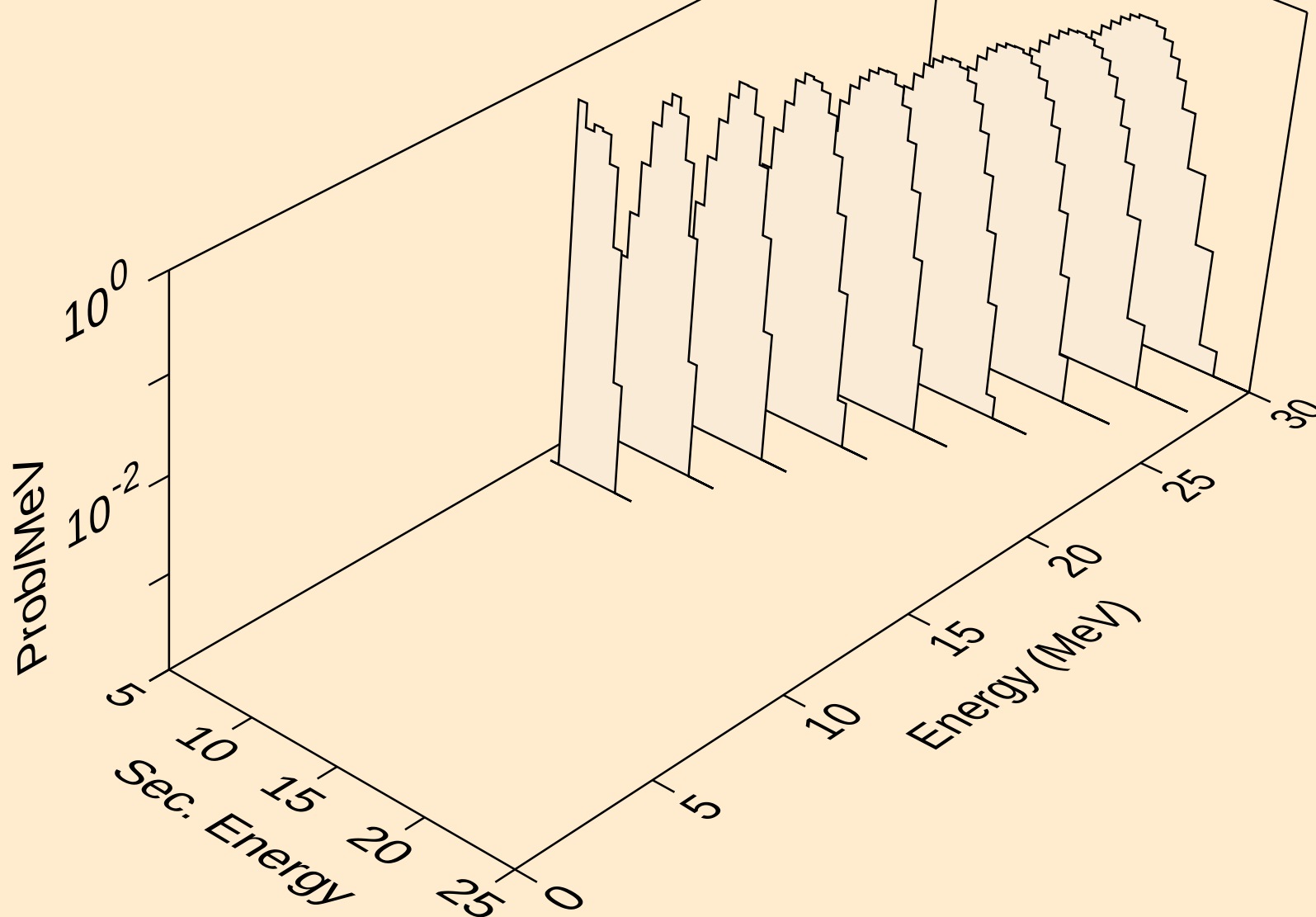
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,3a)



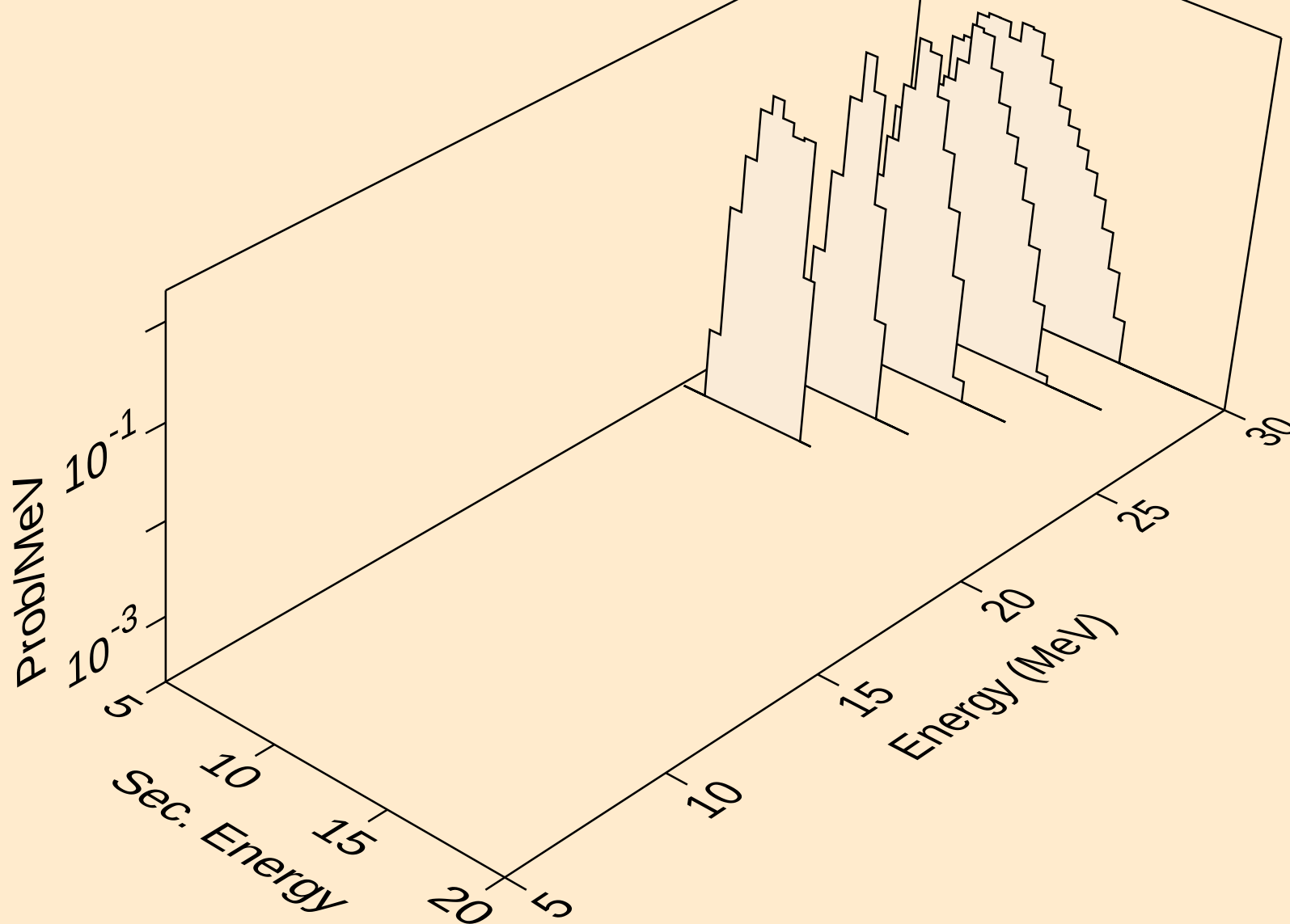
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,pa)

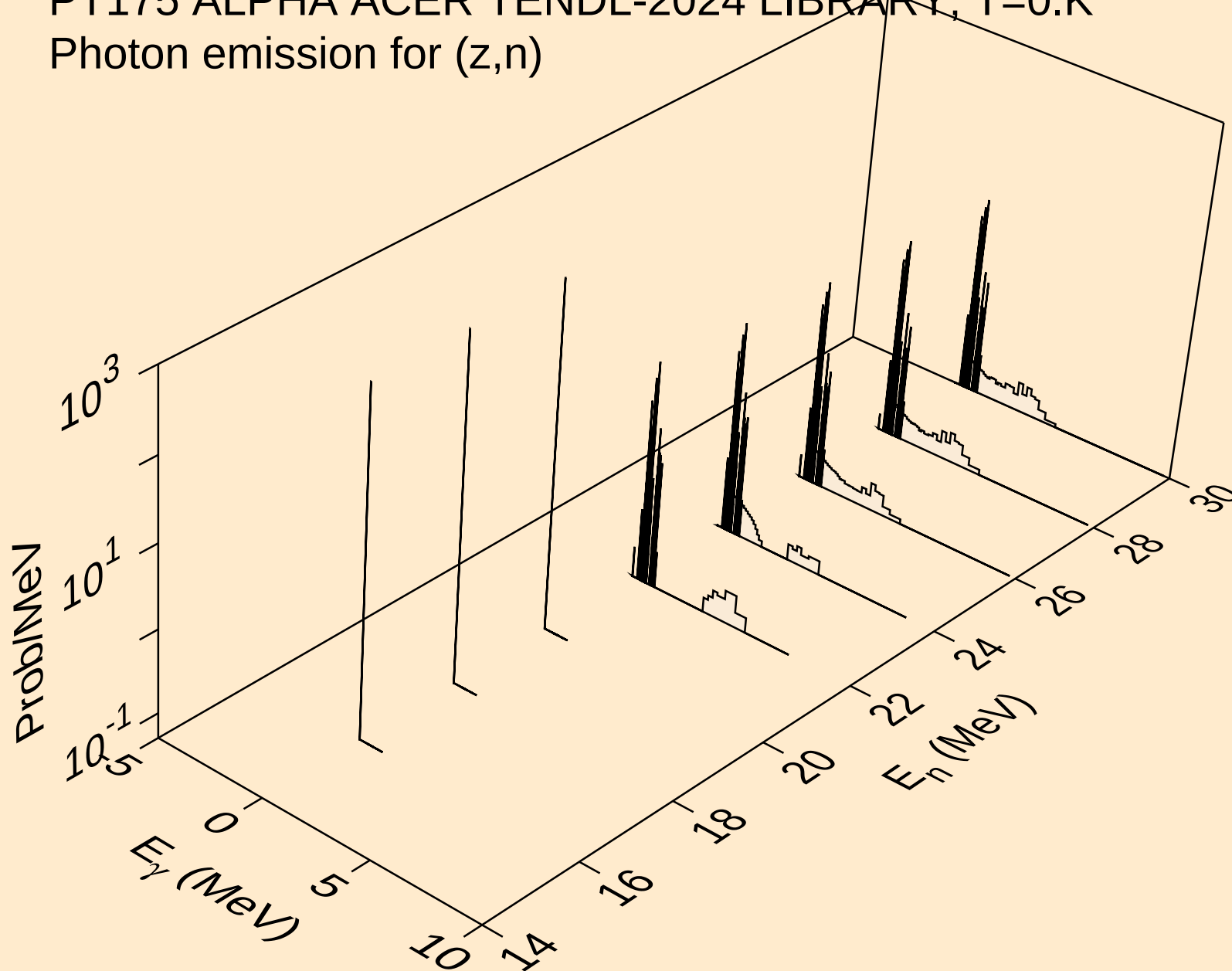


PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,da)

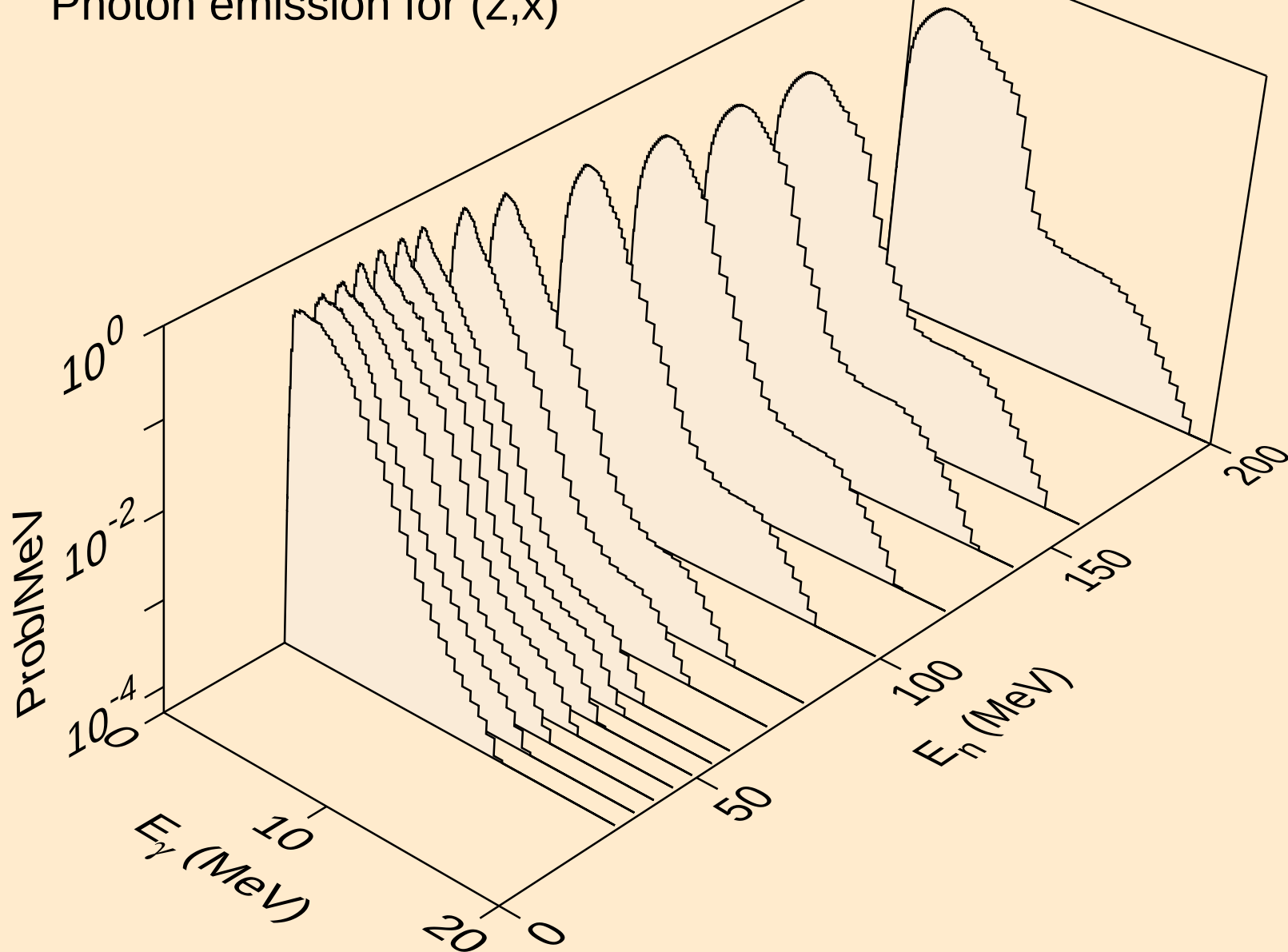


PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



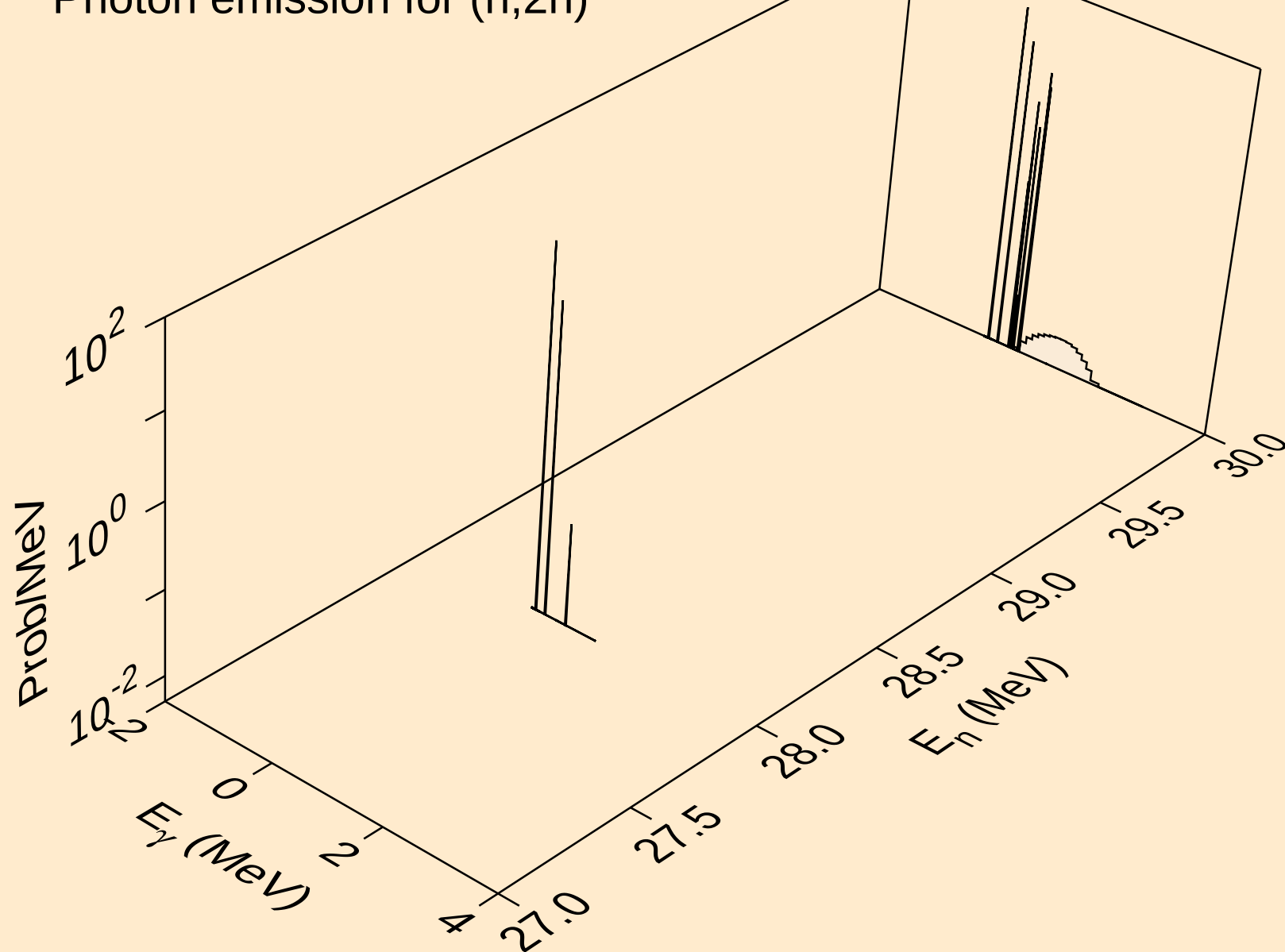
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (z,x)



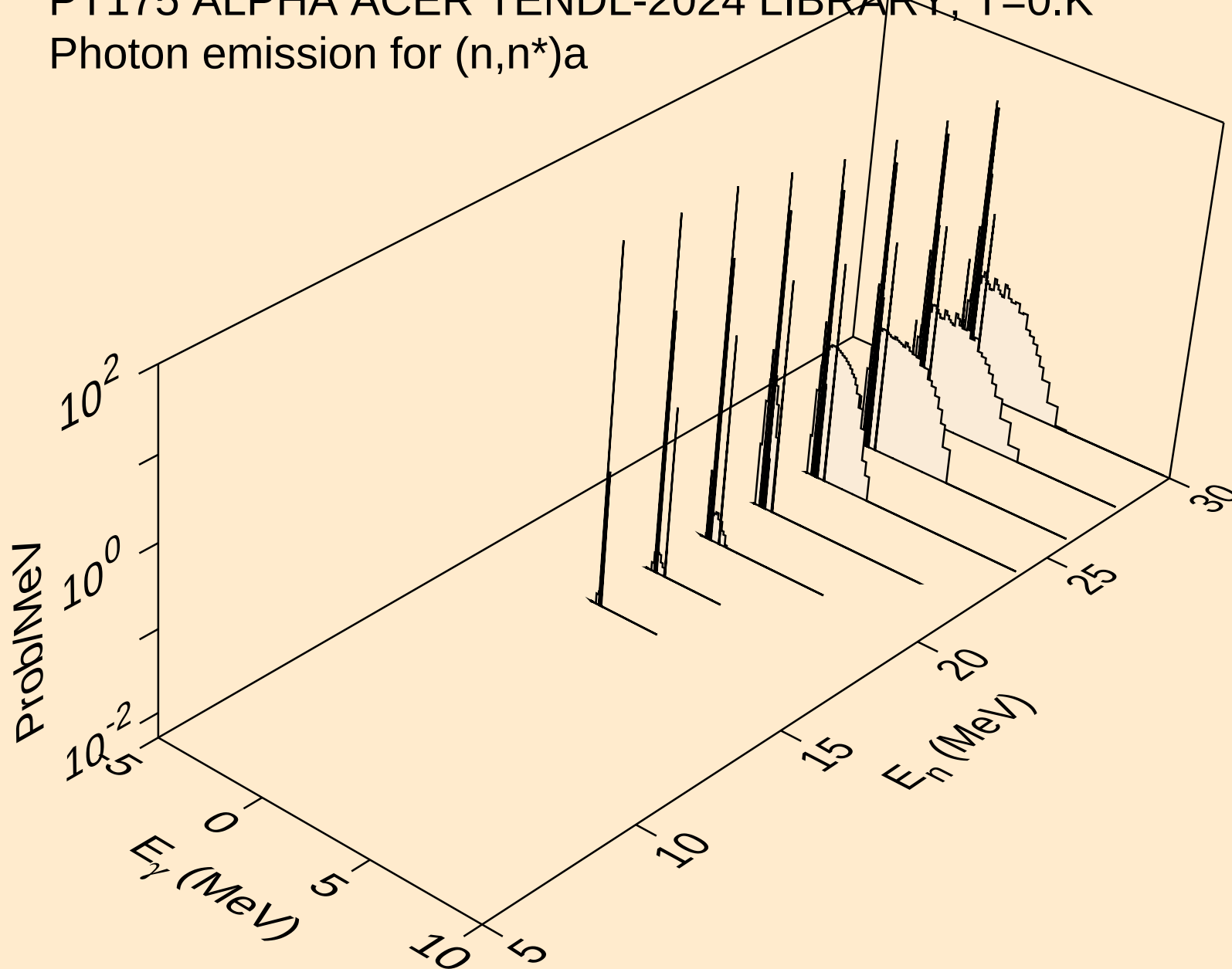
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n)



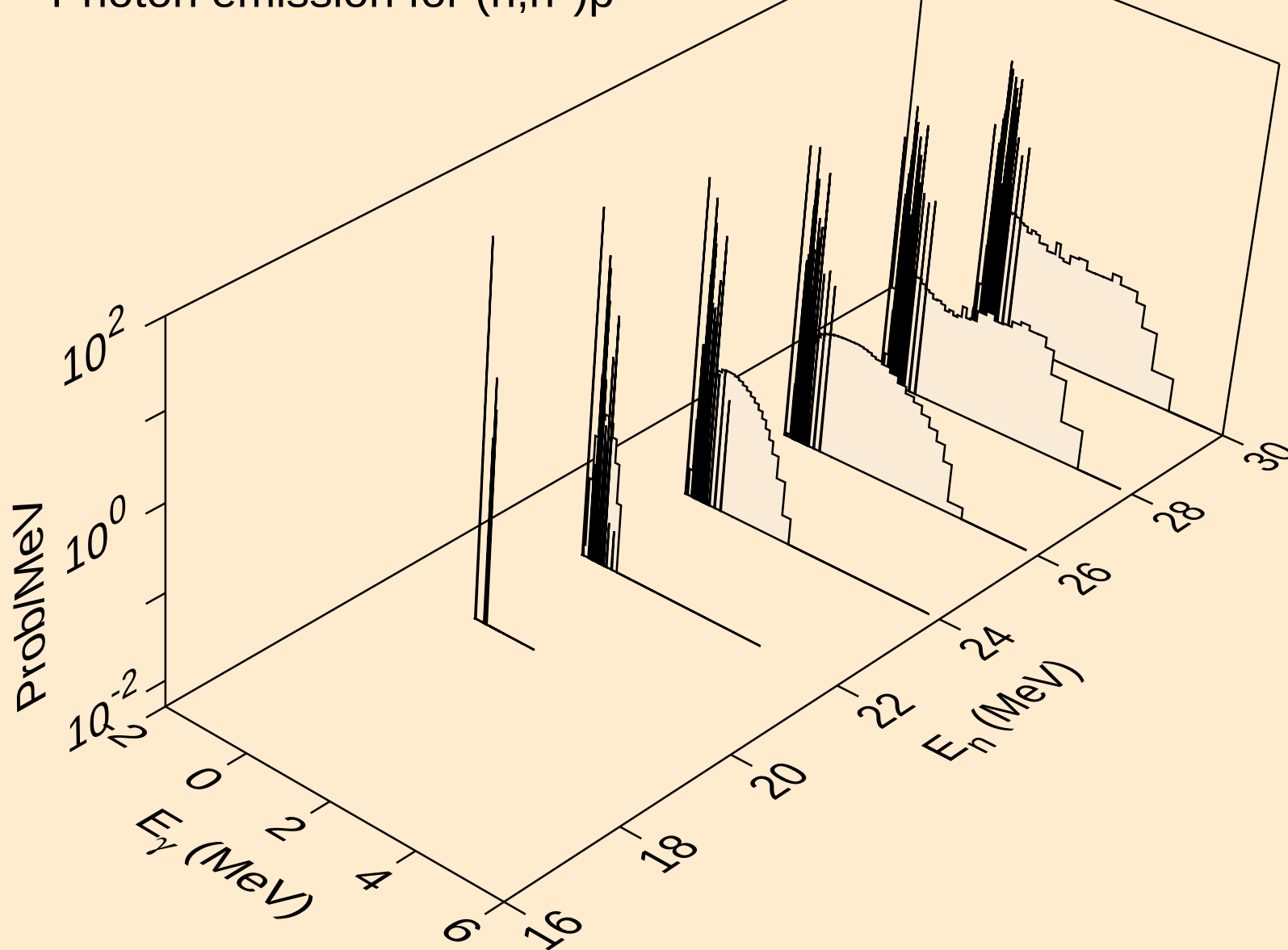
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



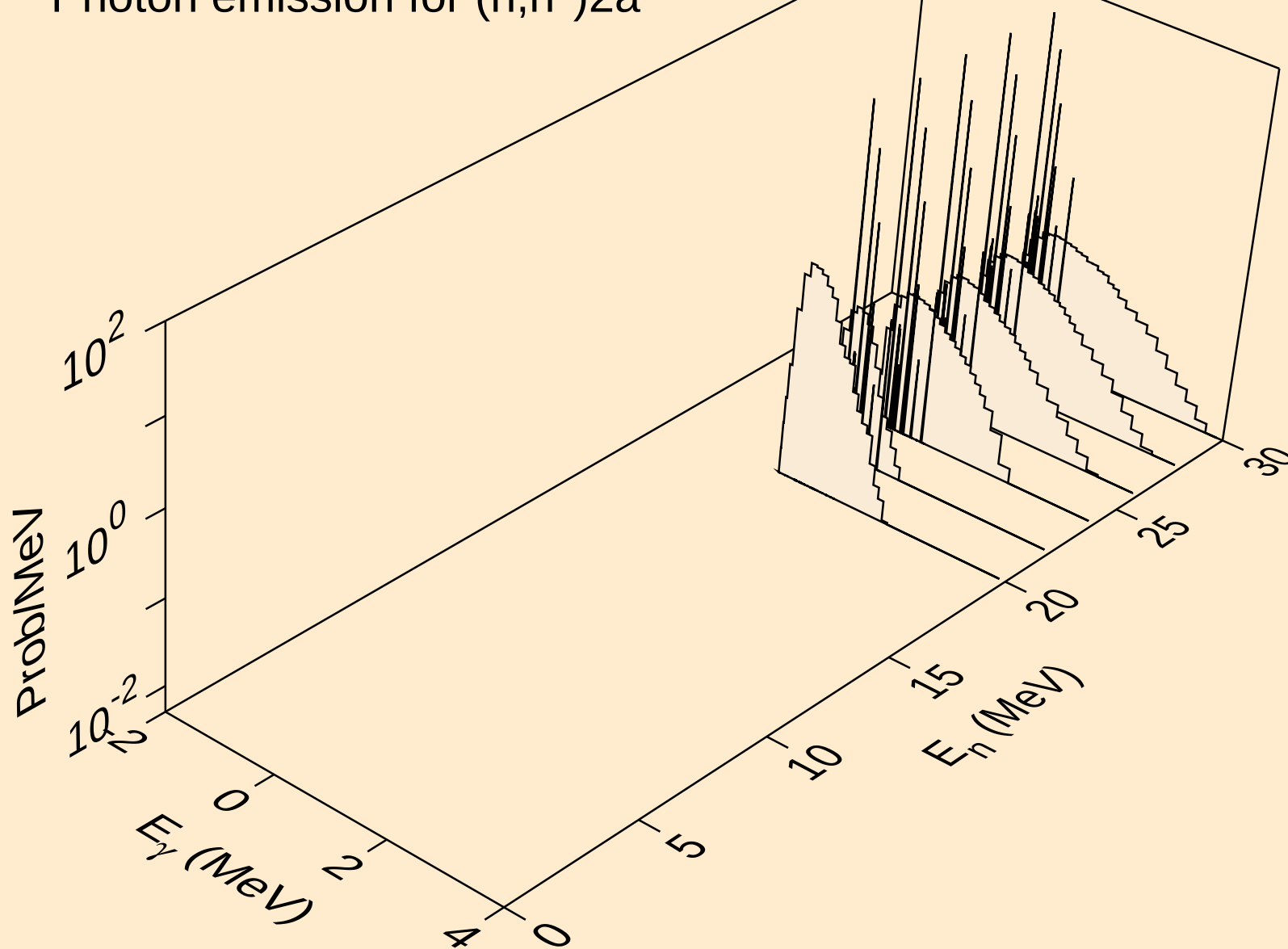
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p

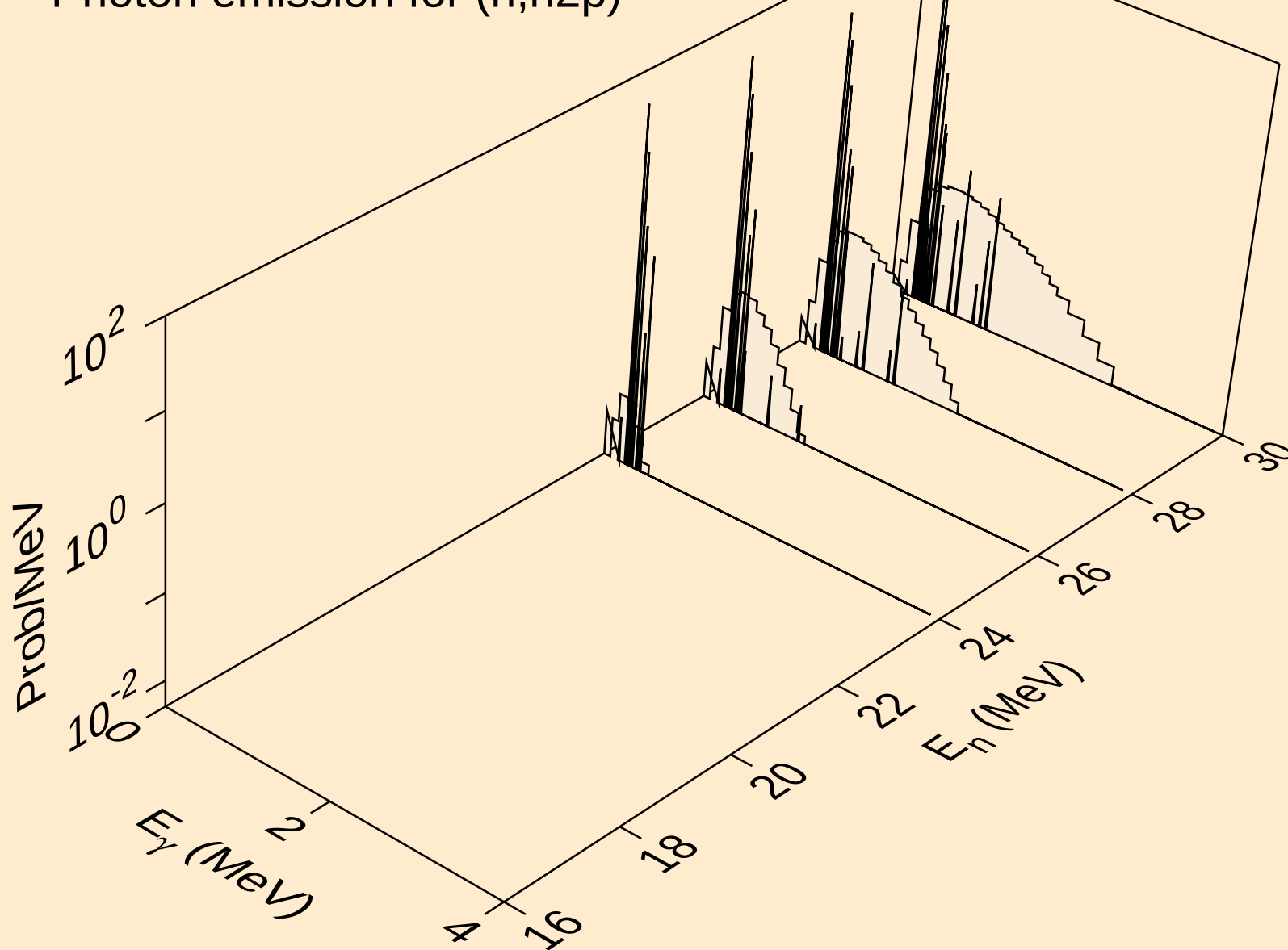


PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)2a

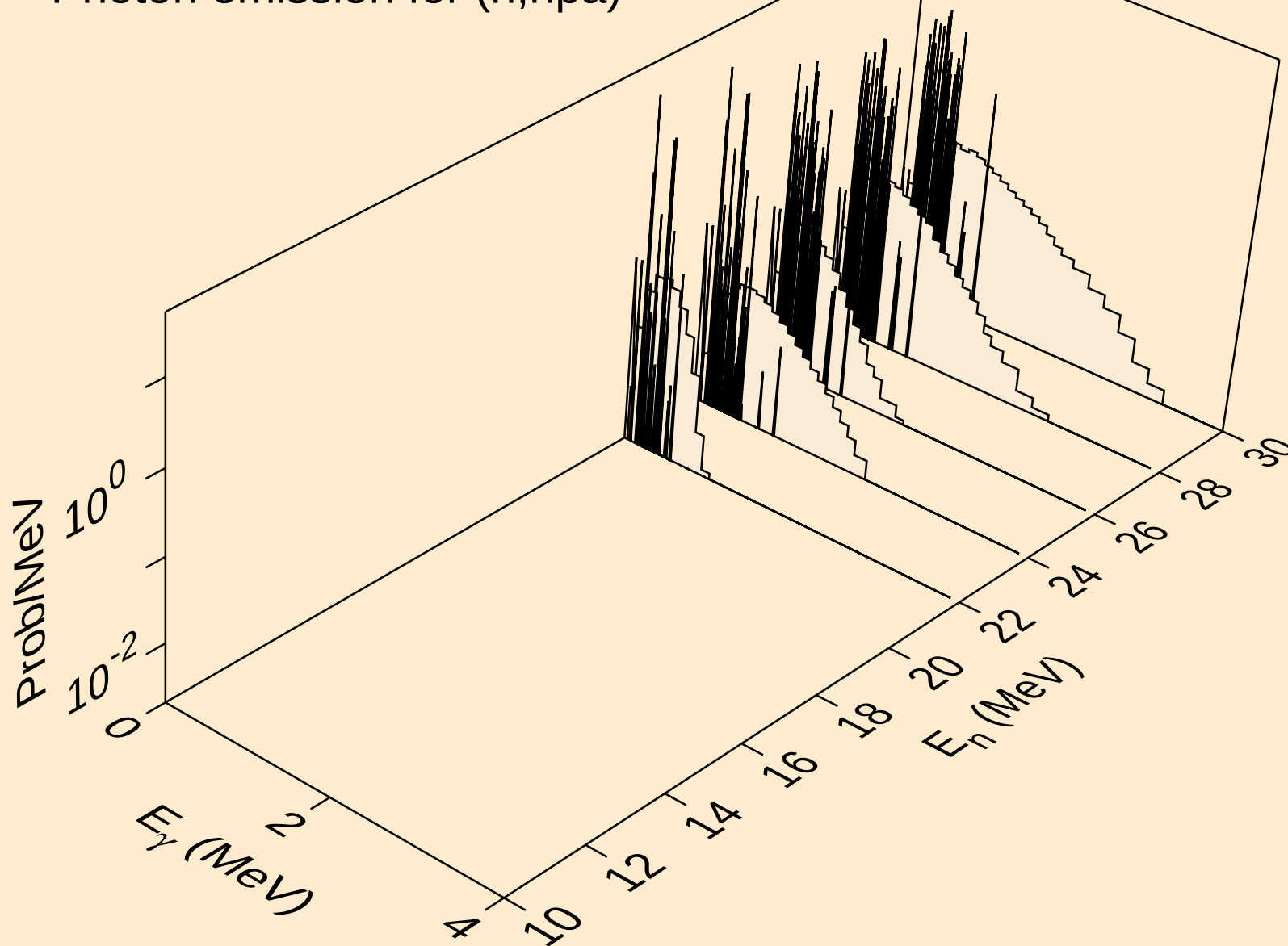


PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)

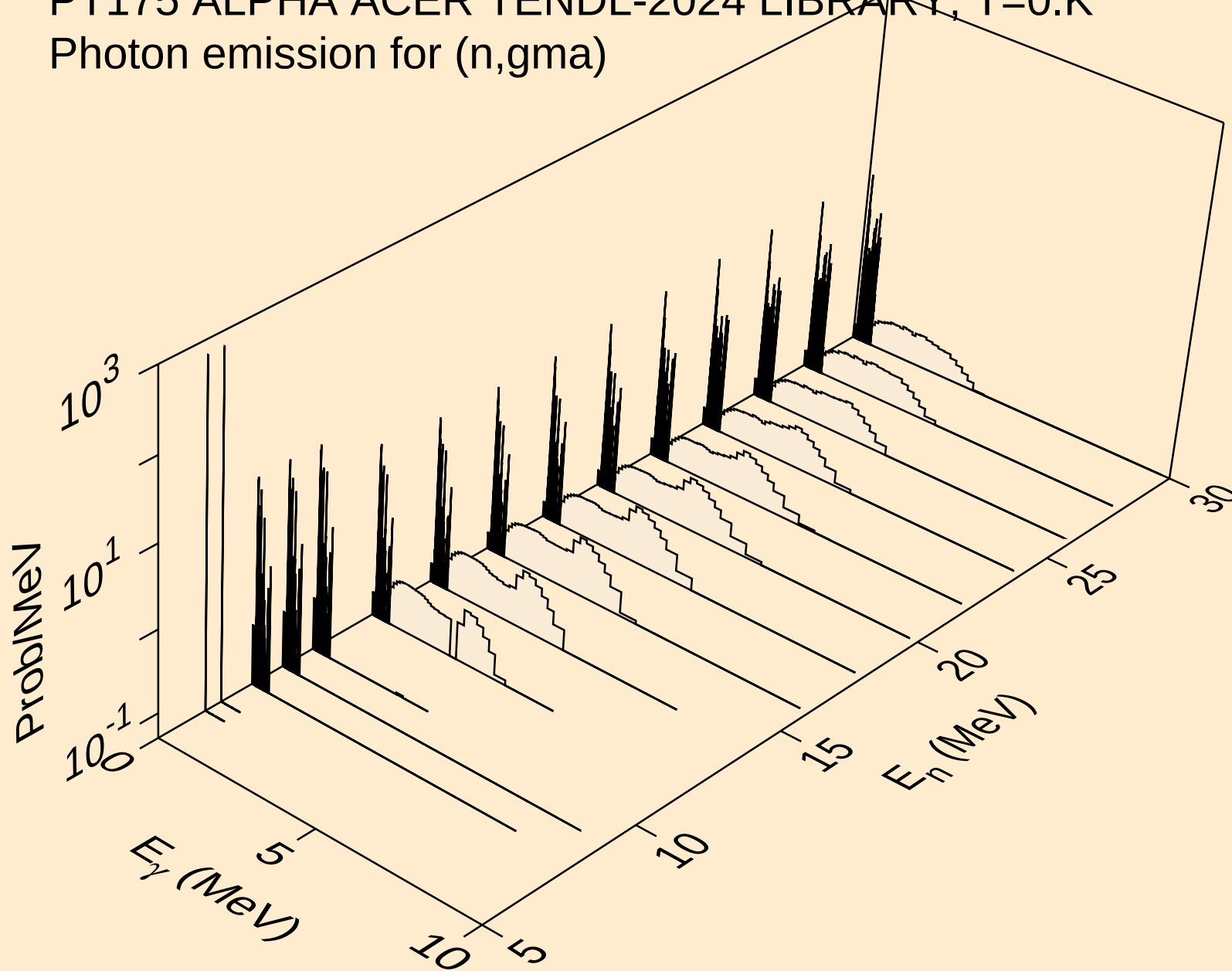


PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,npa)

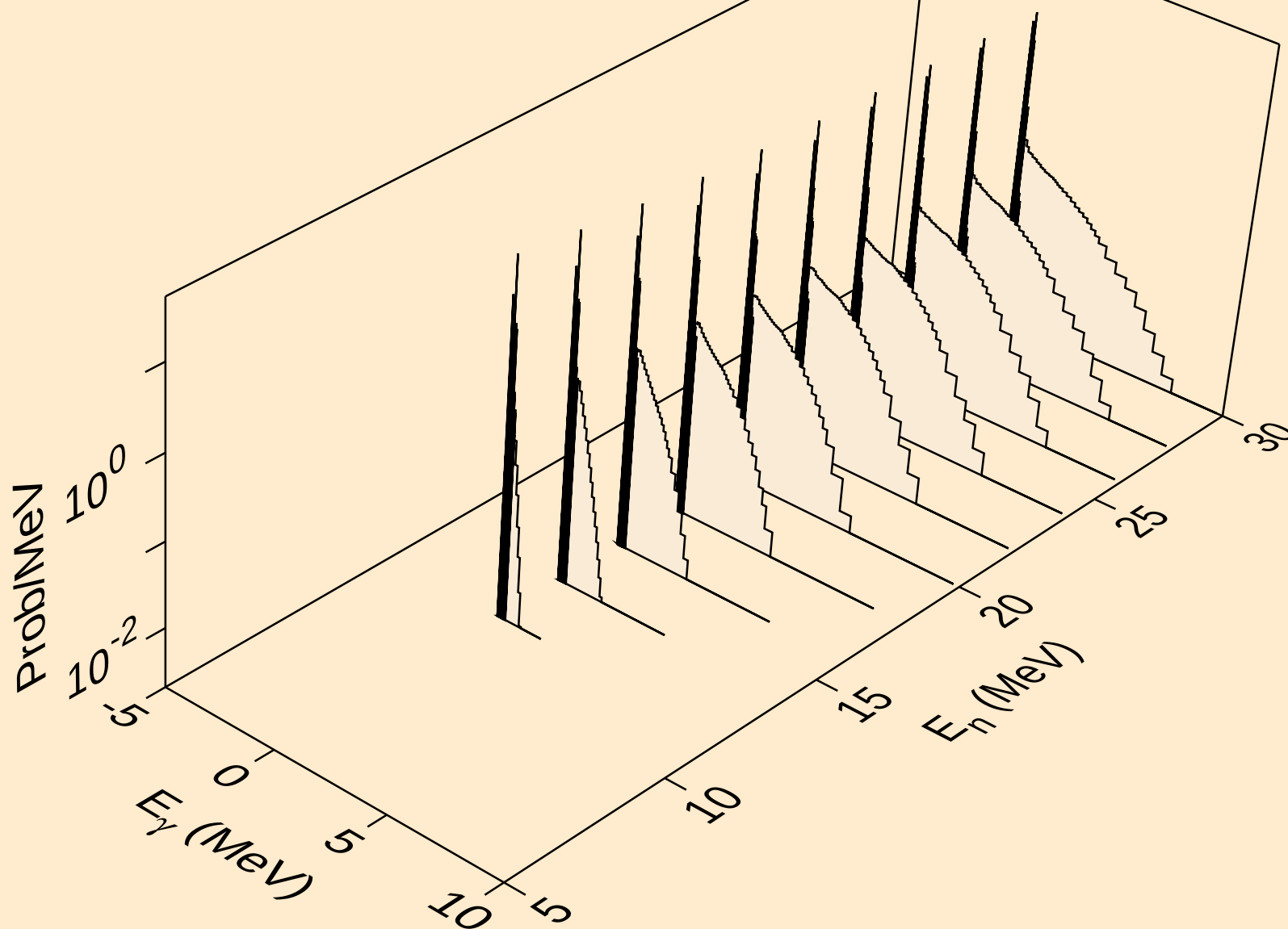


PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)

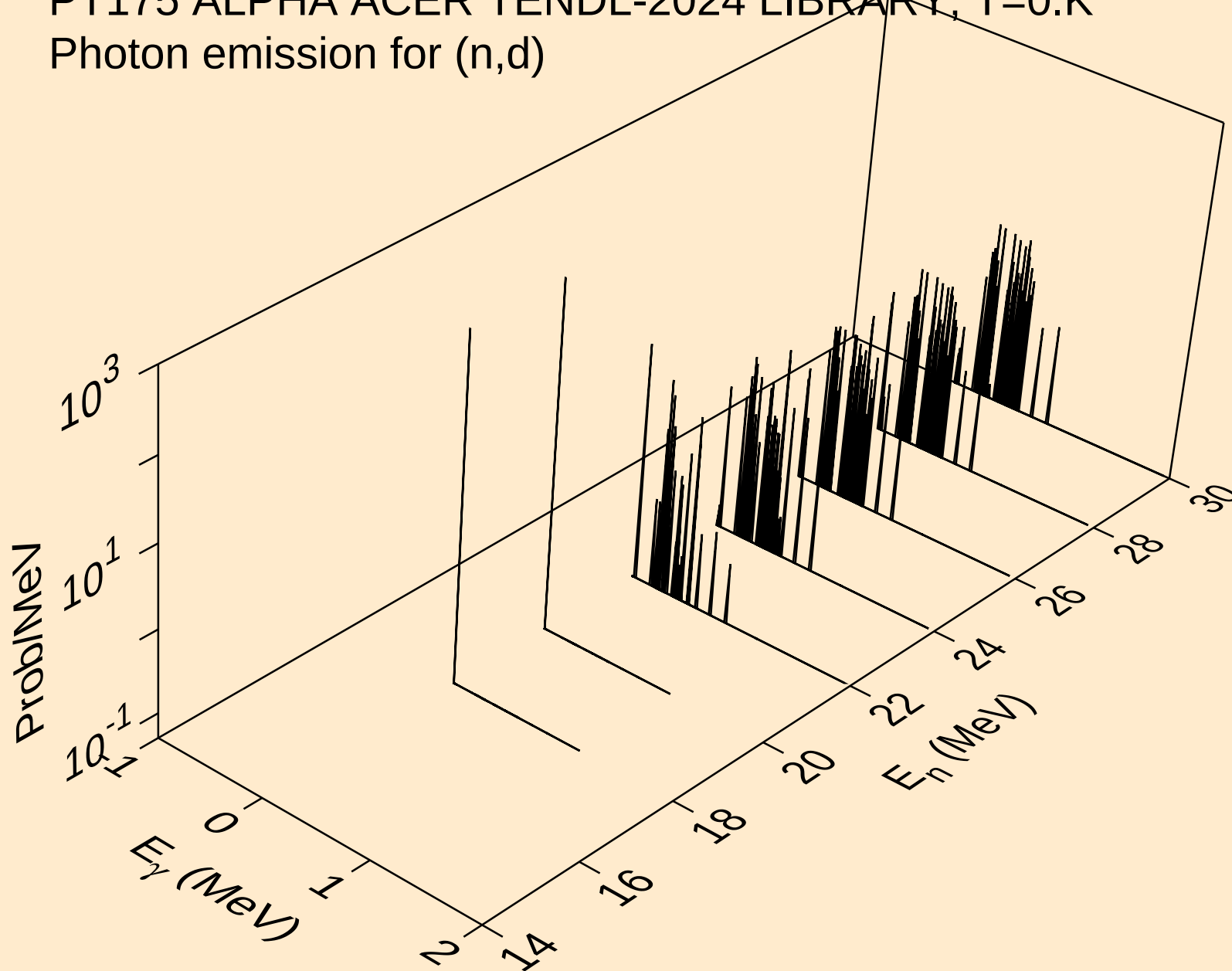


PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,p)

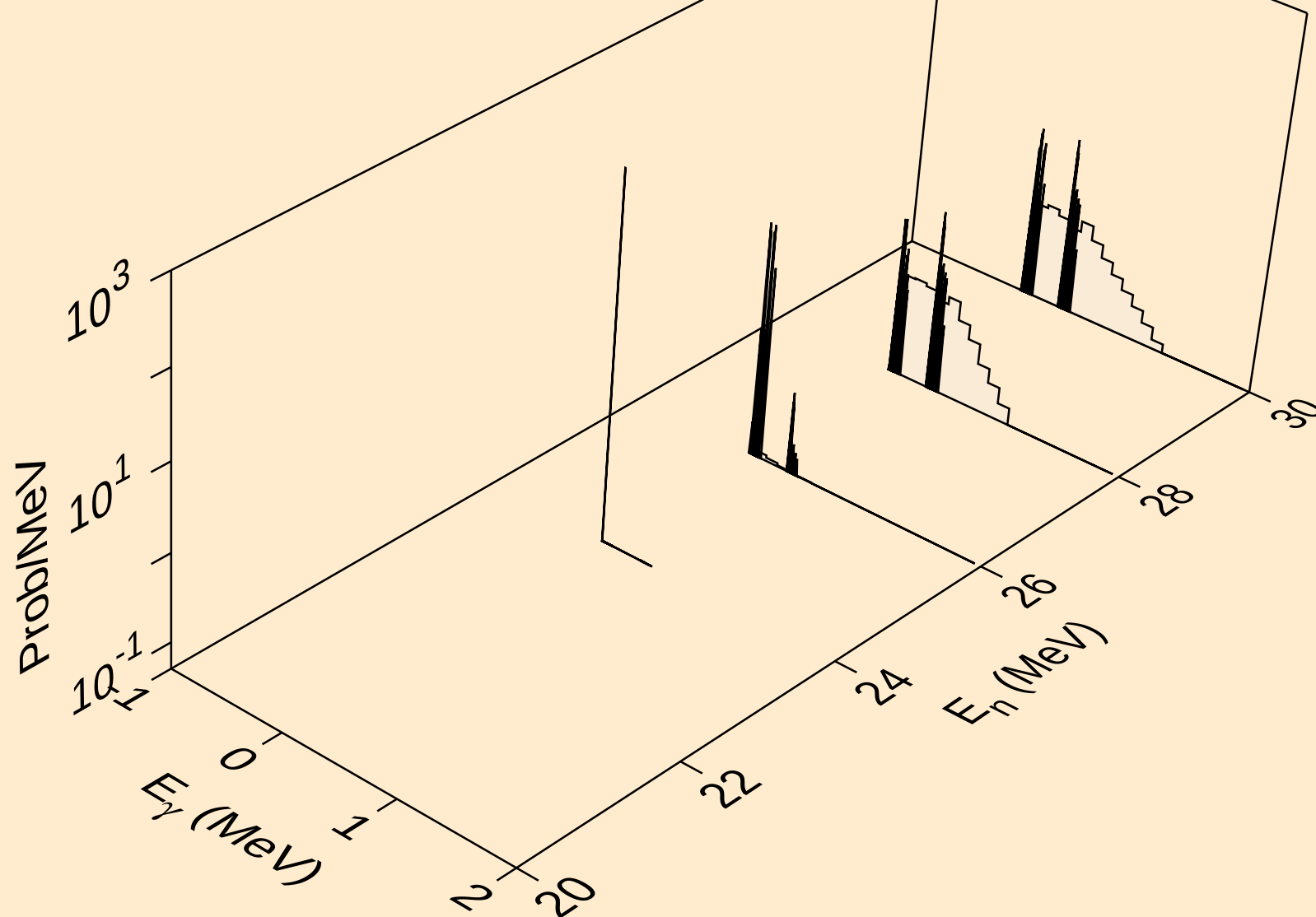


PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)

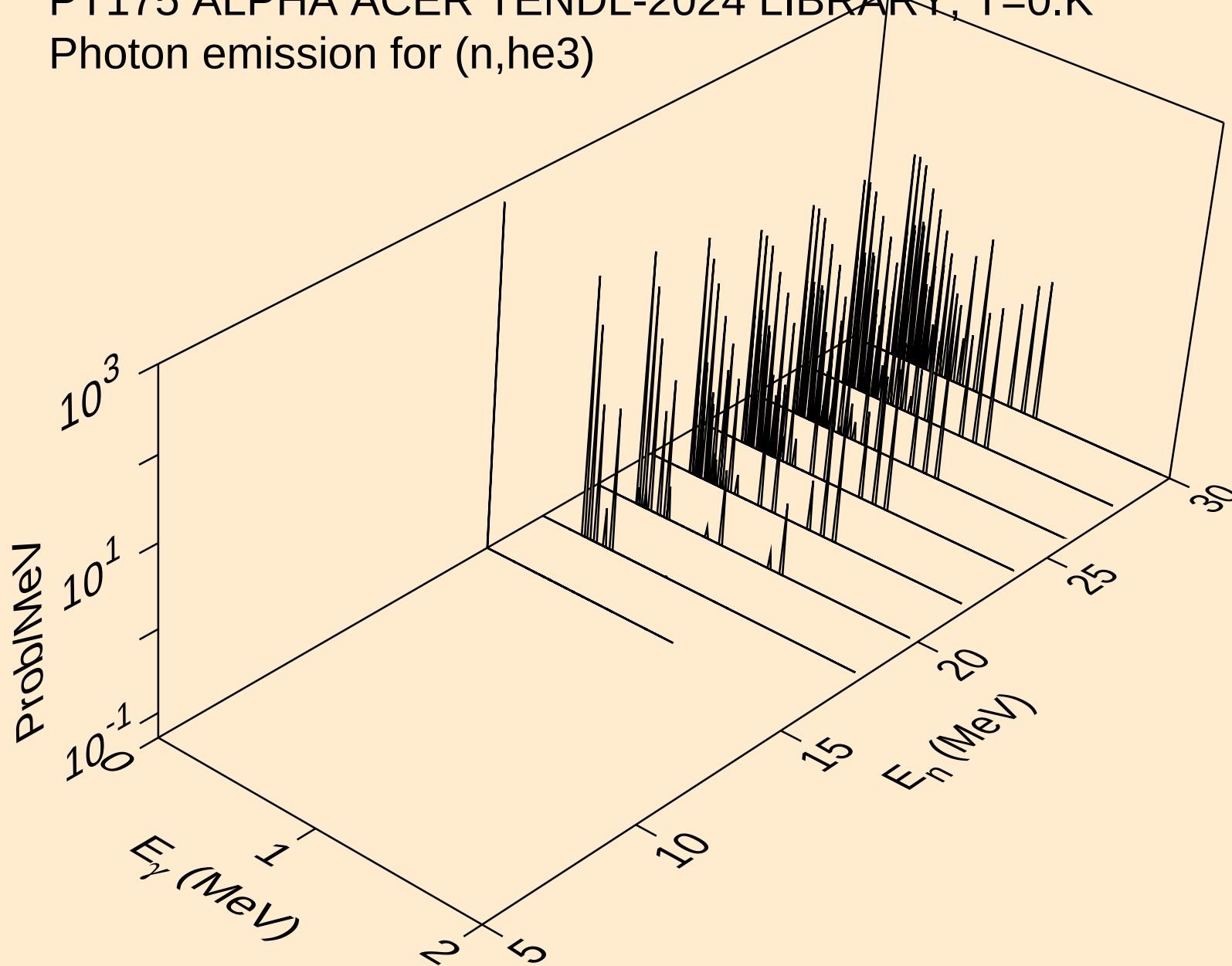


PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

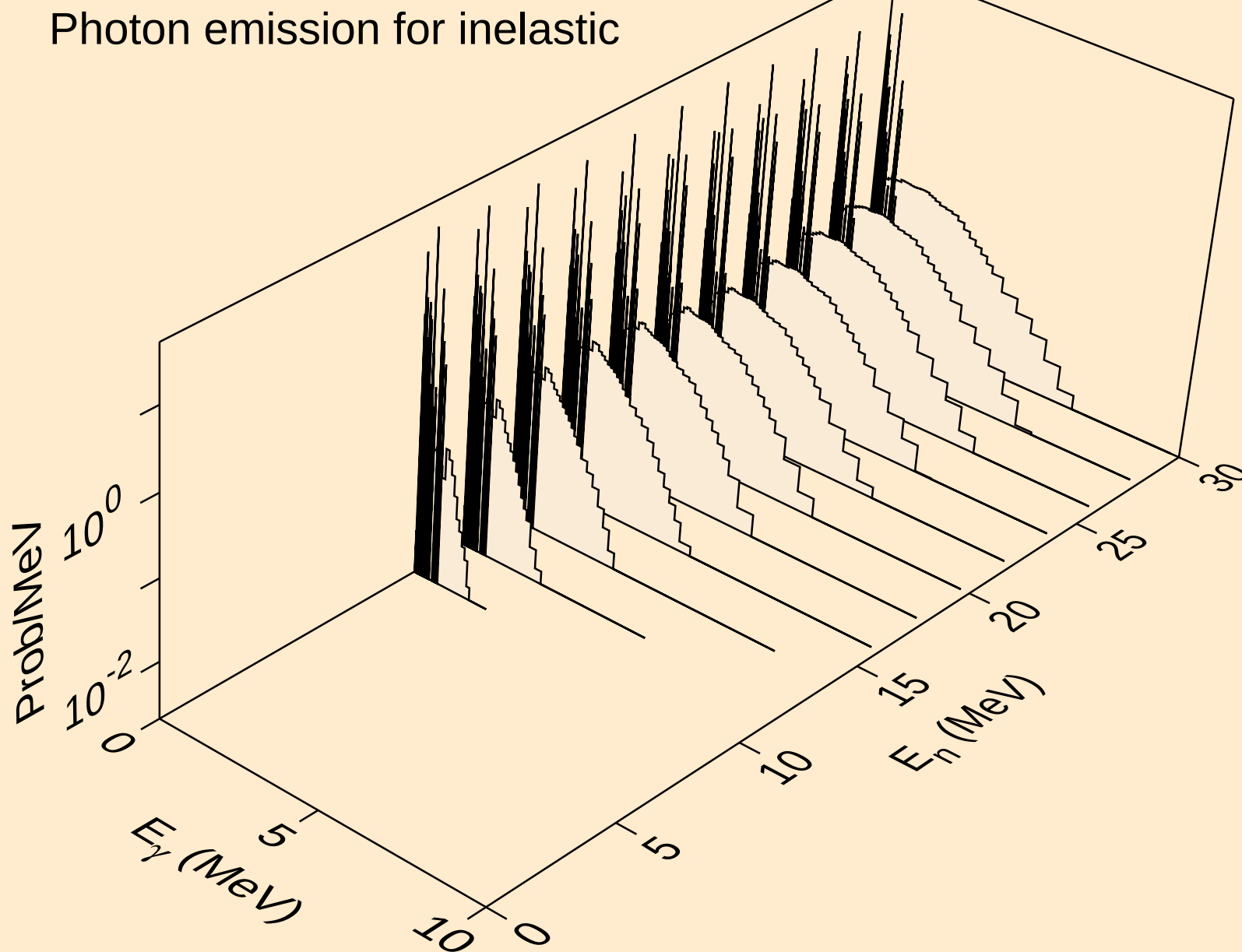
Photon emission for (n,t)



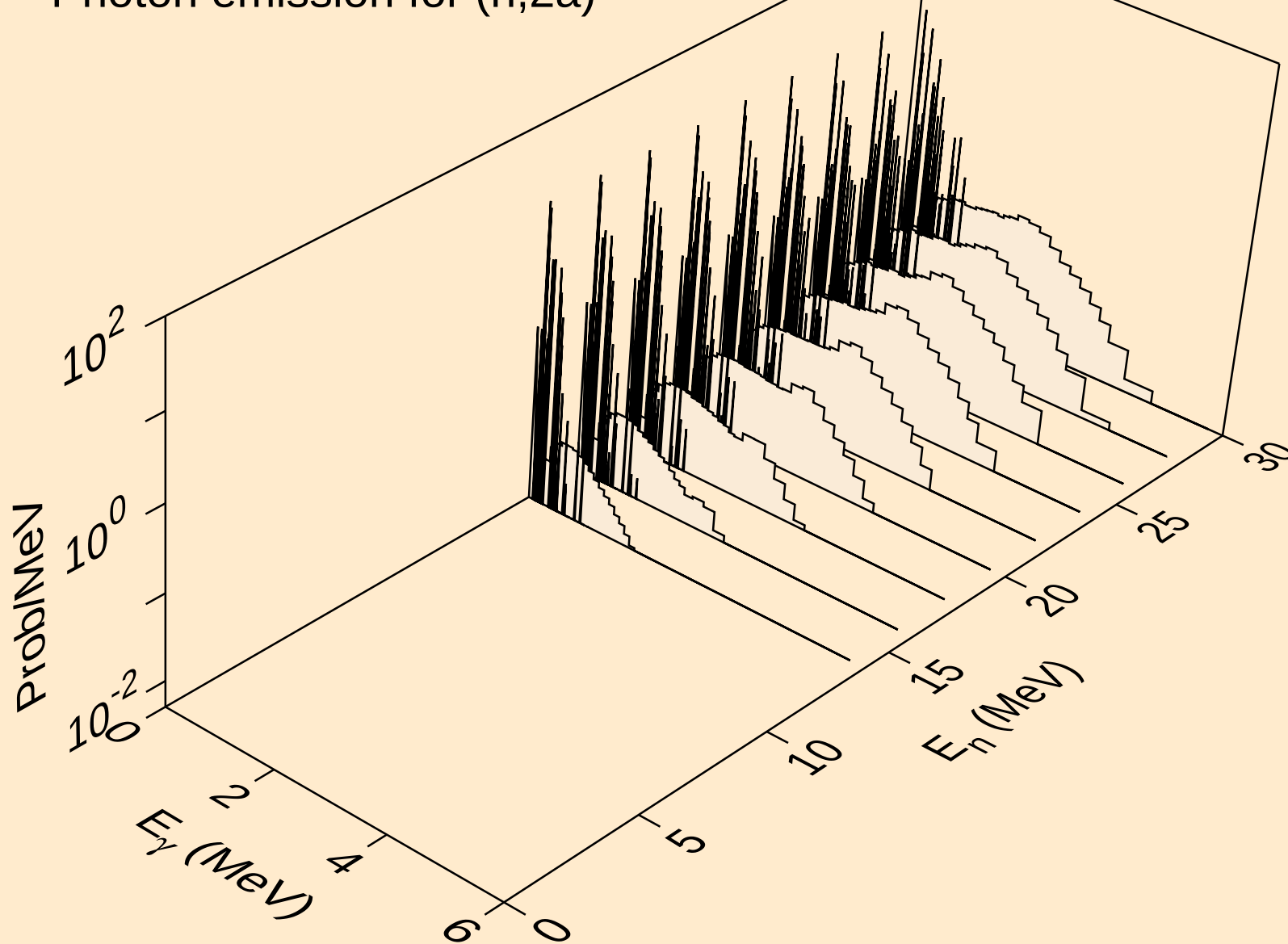
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic

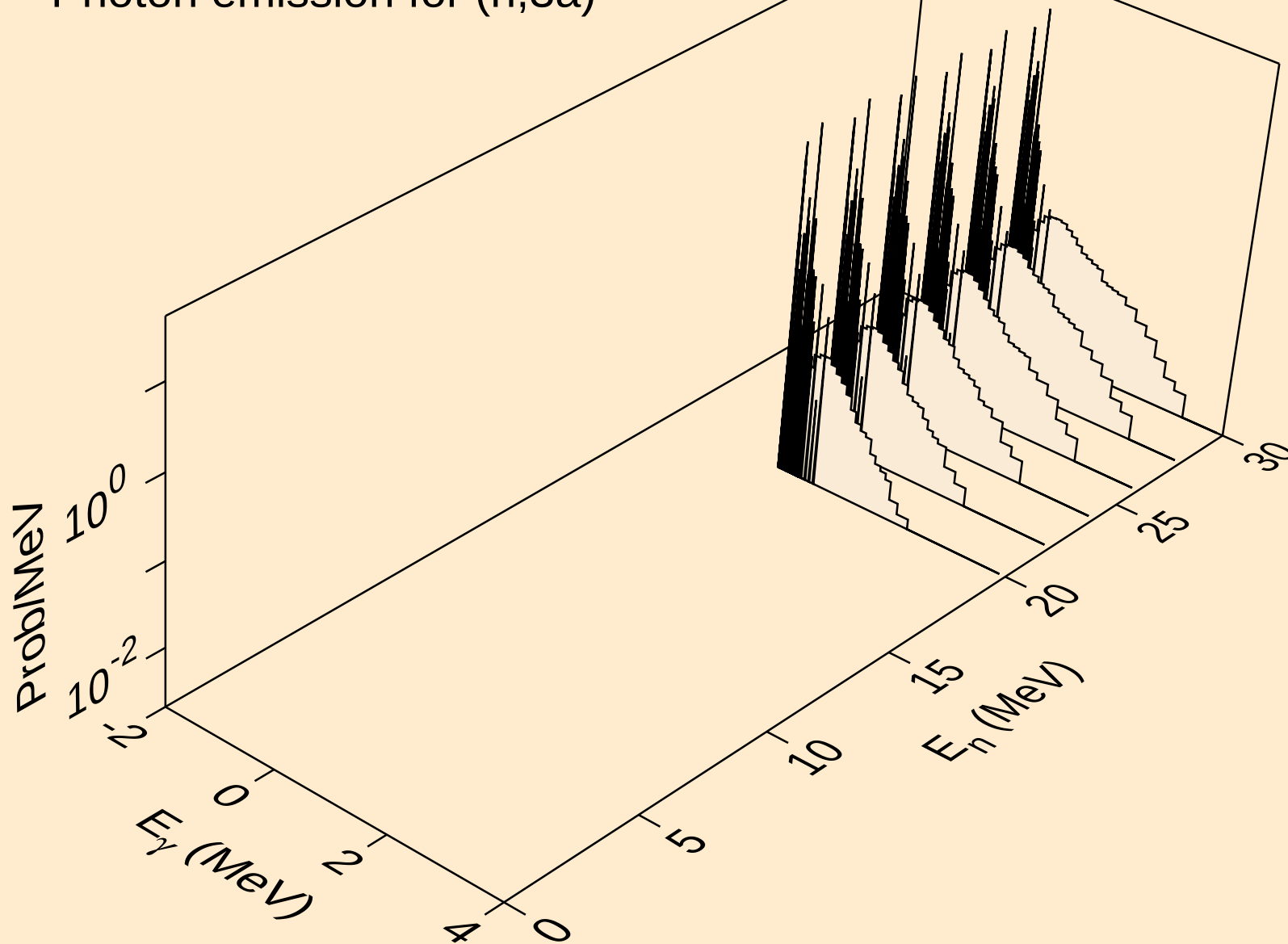


PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)

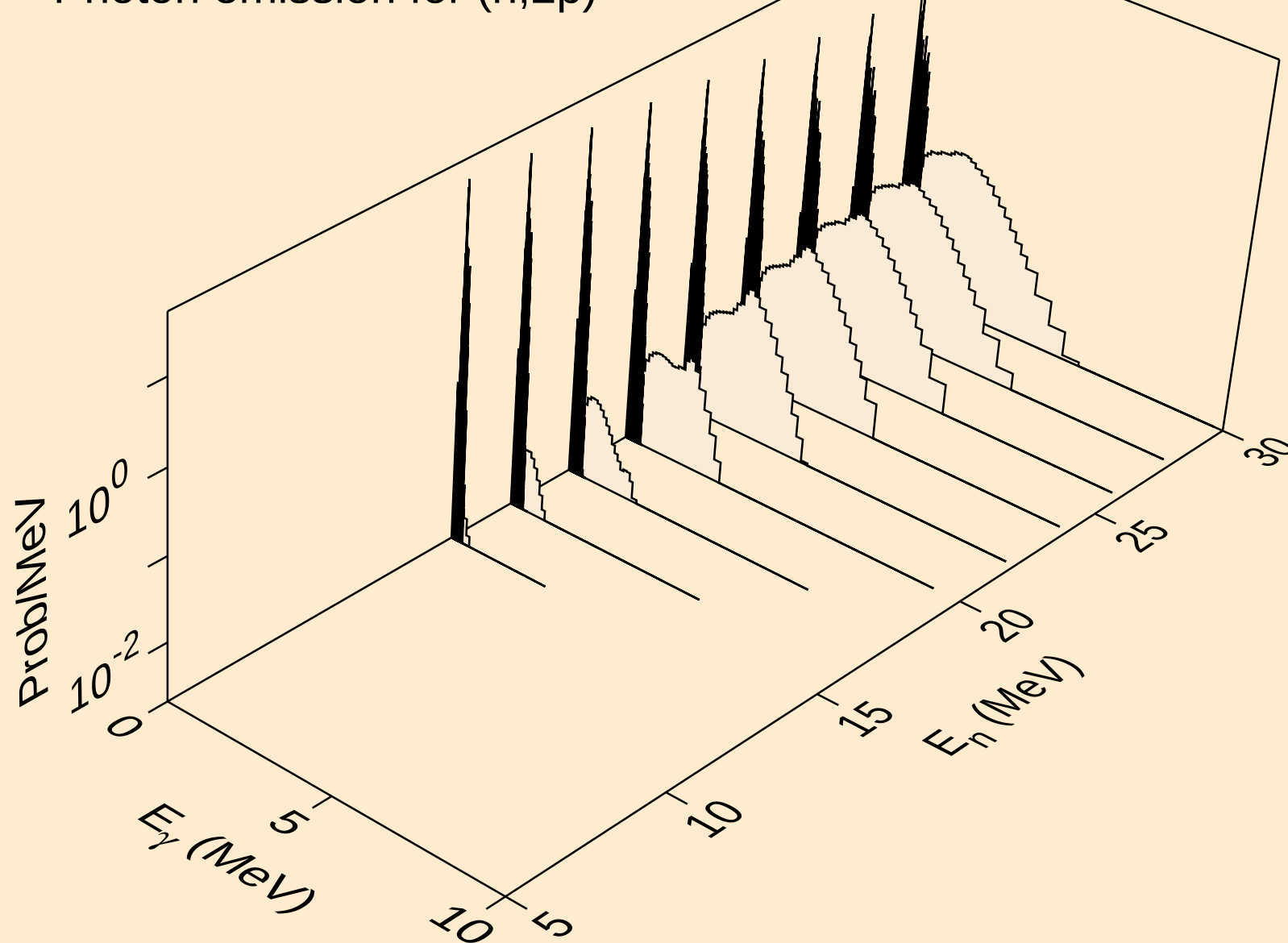


PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

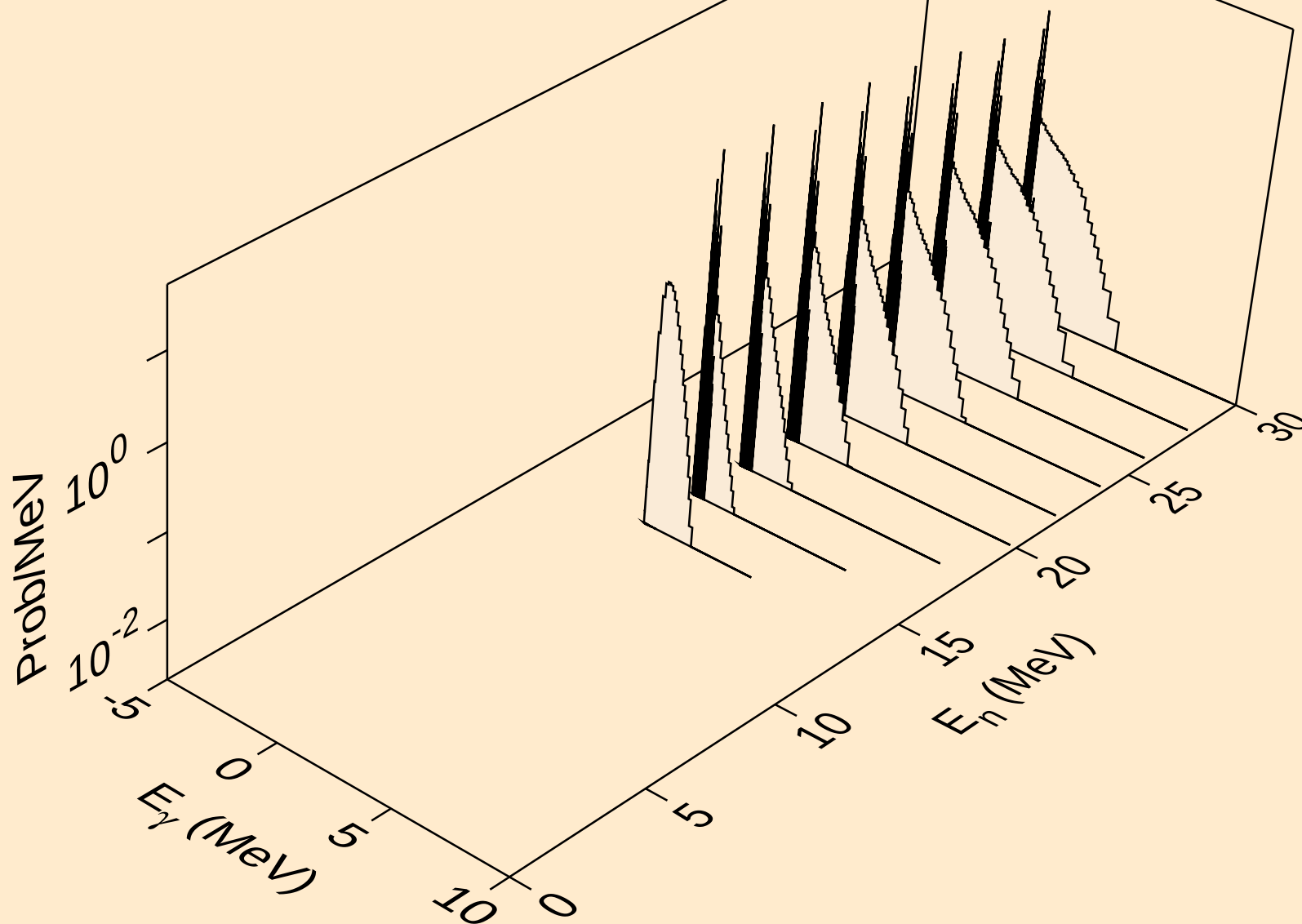
Photon emission for (n,3a)



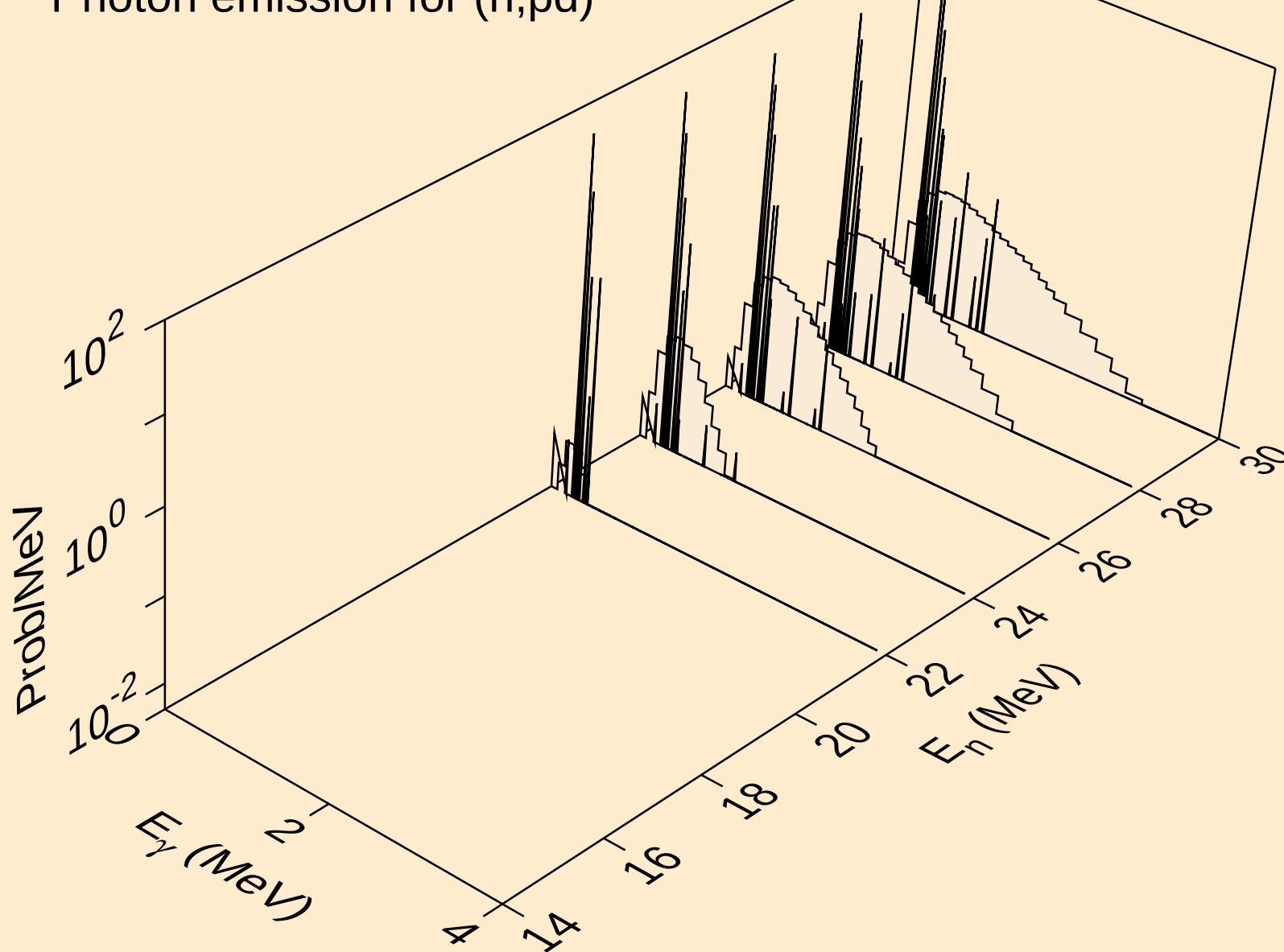
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



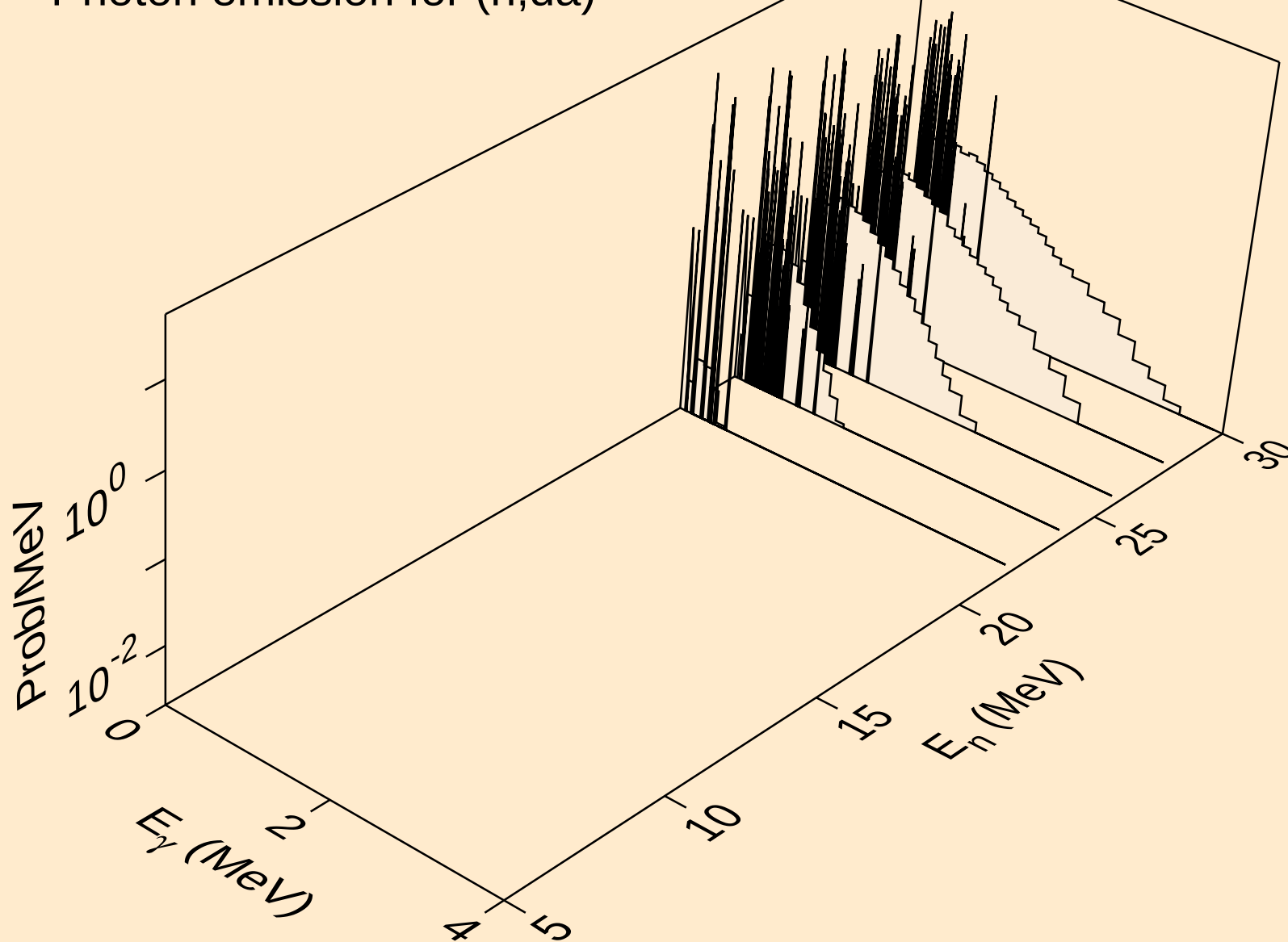
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)

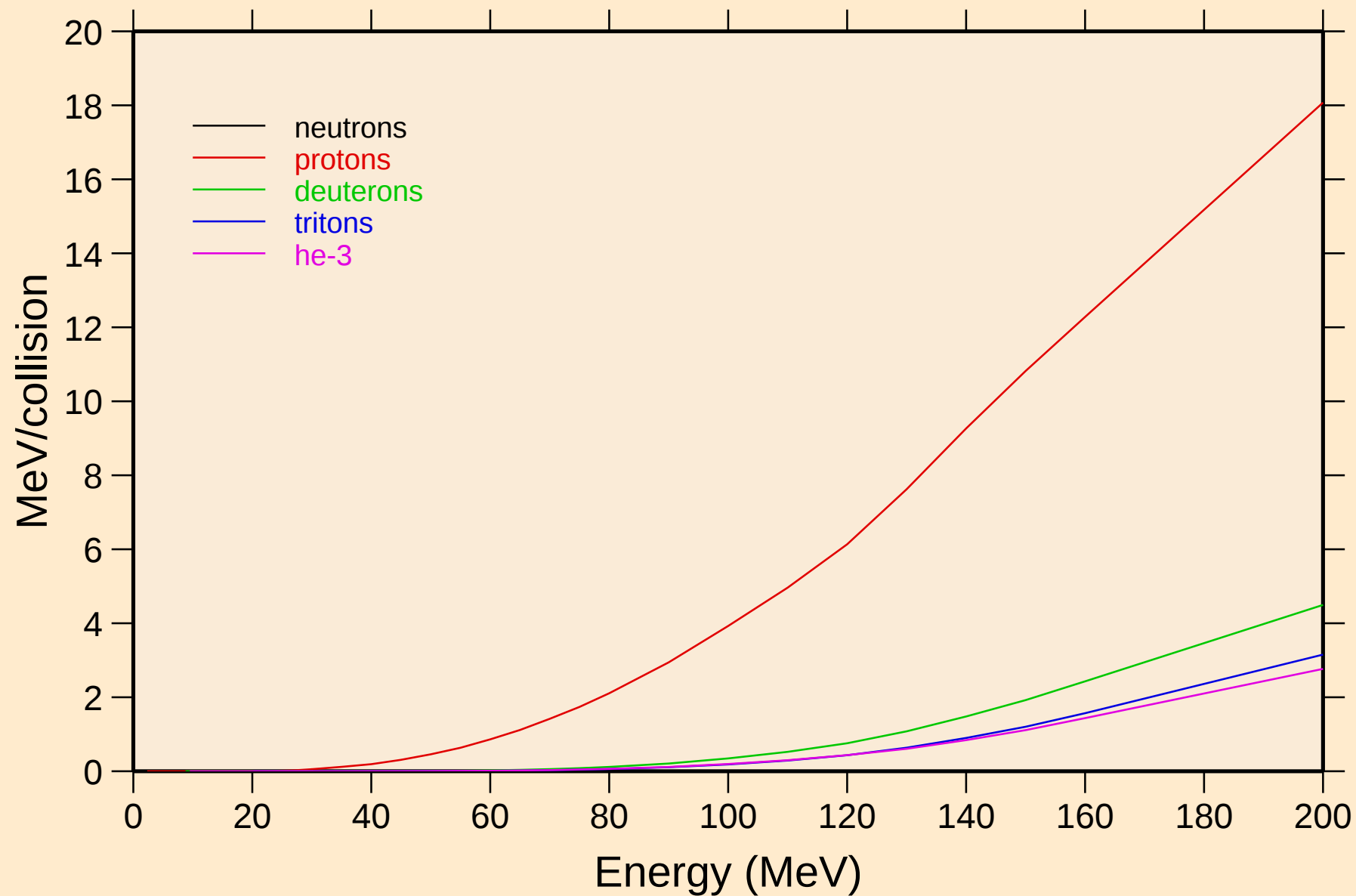


PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



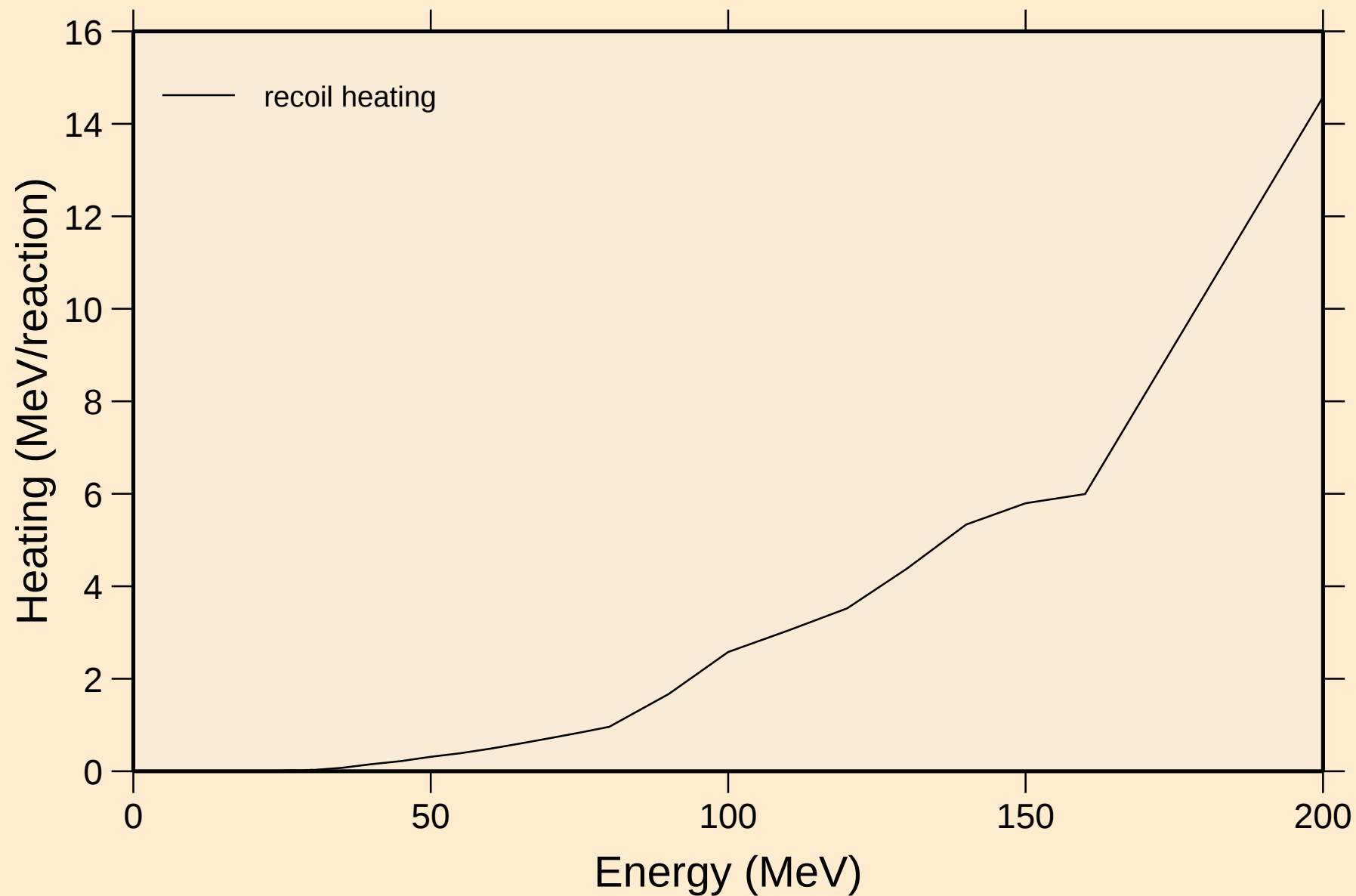
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



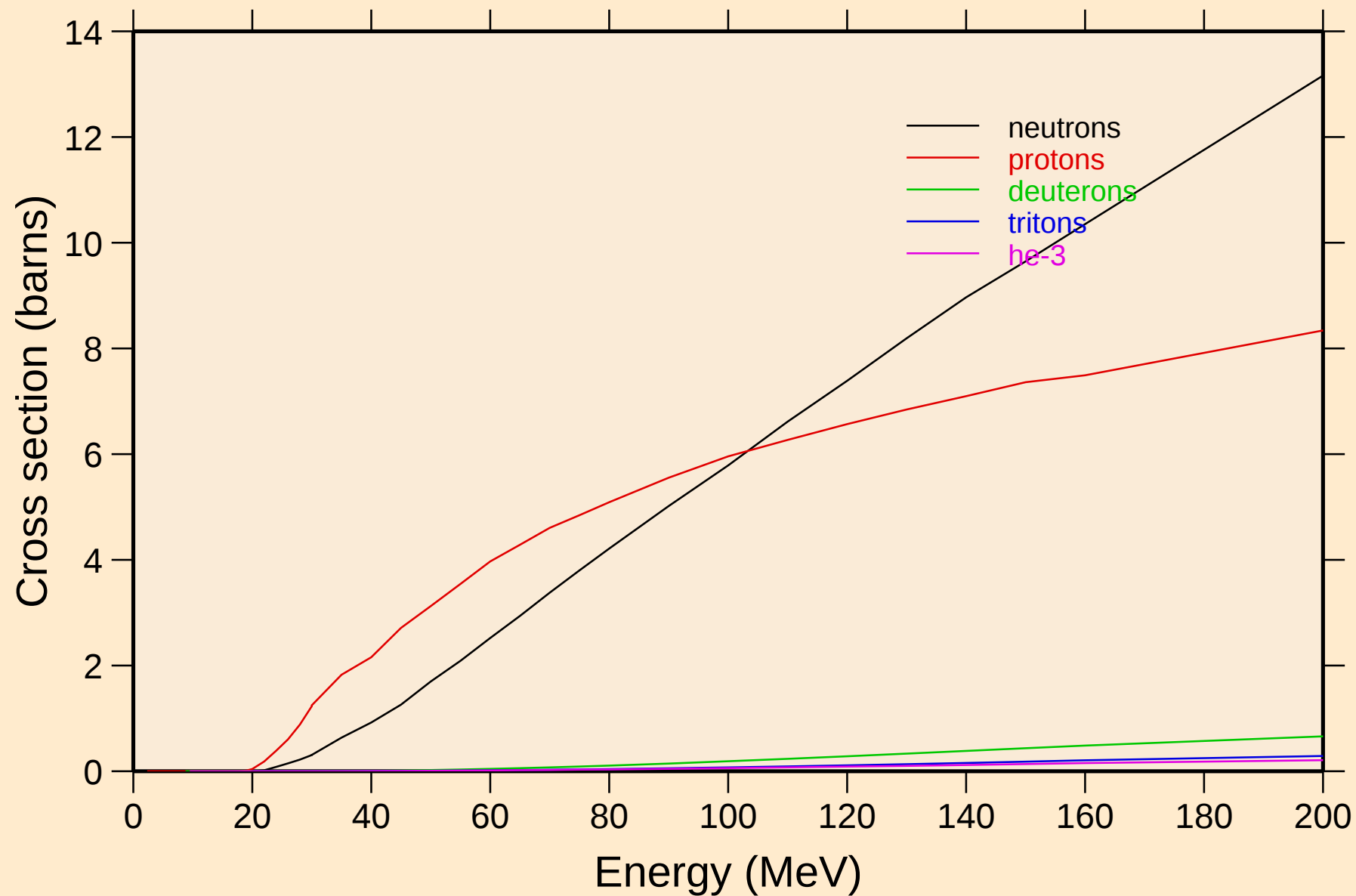
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

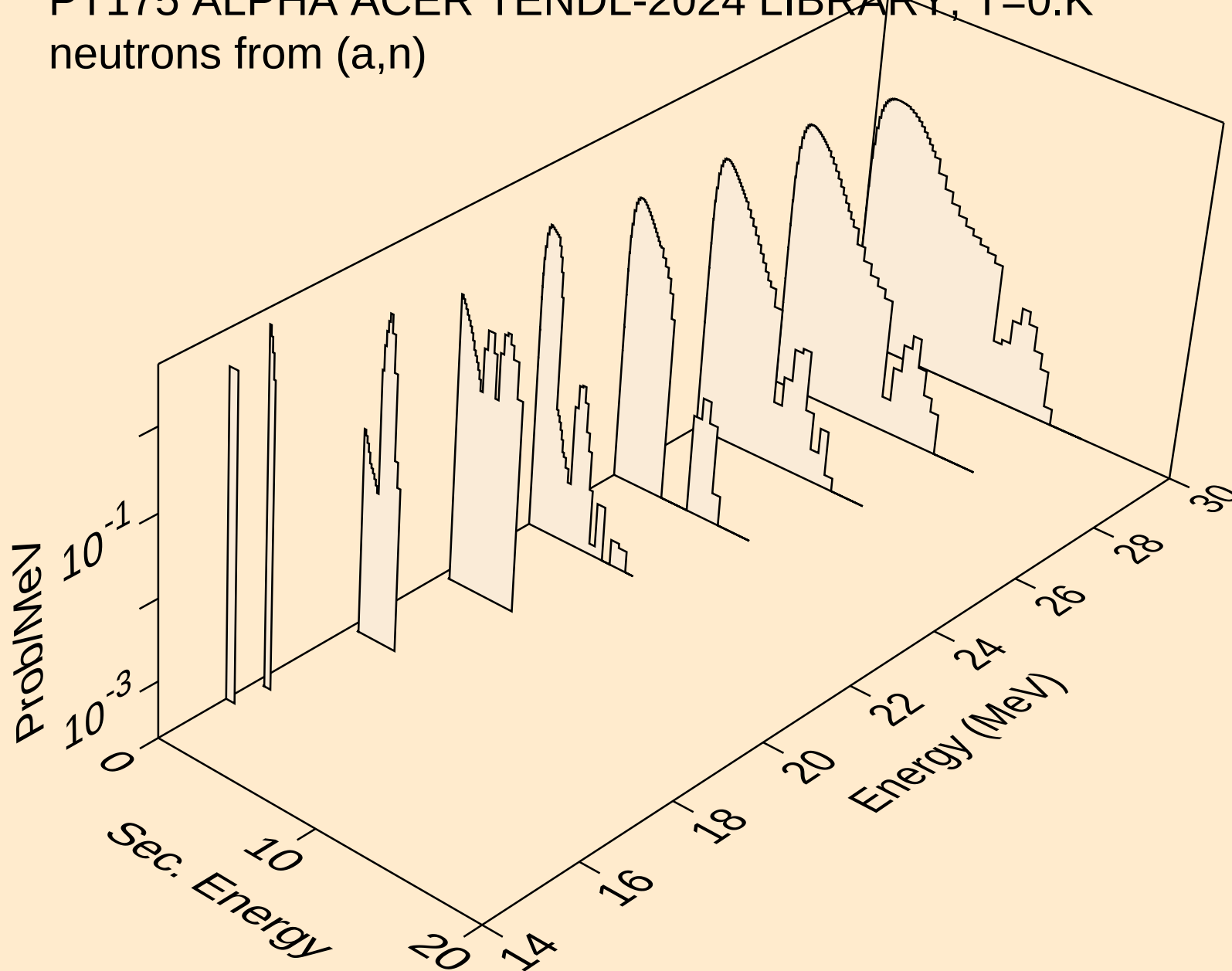


PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

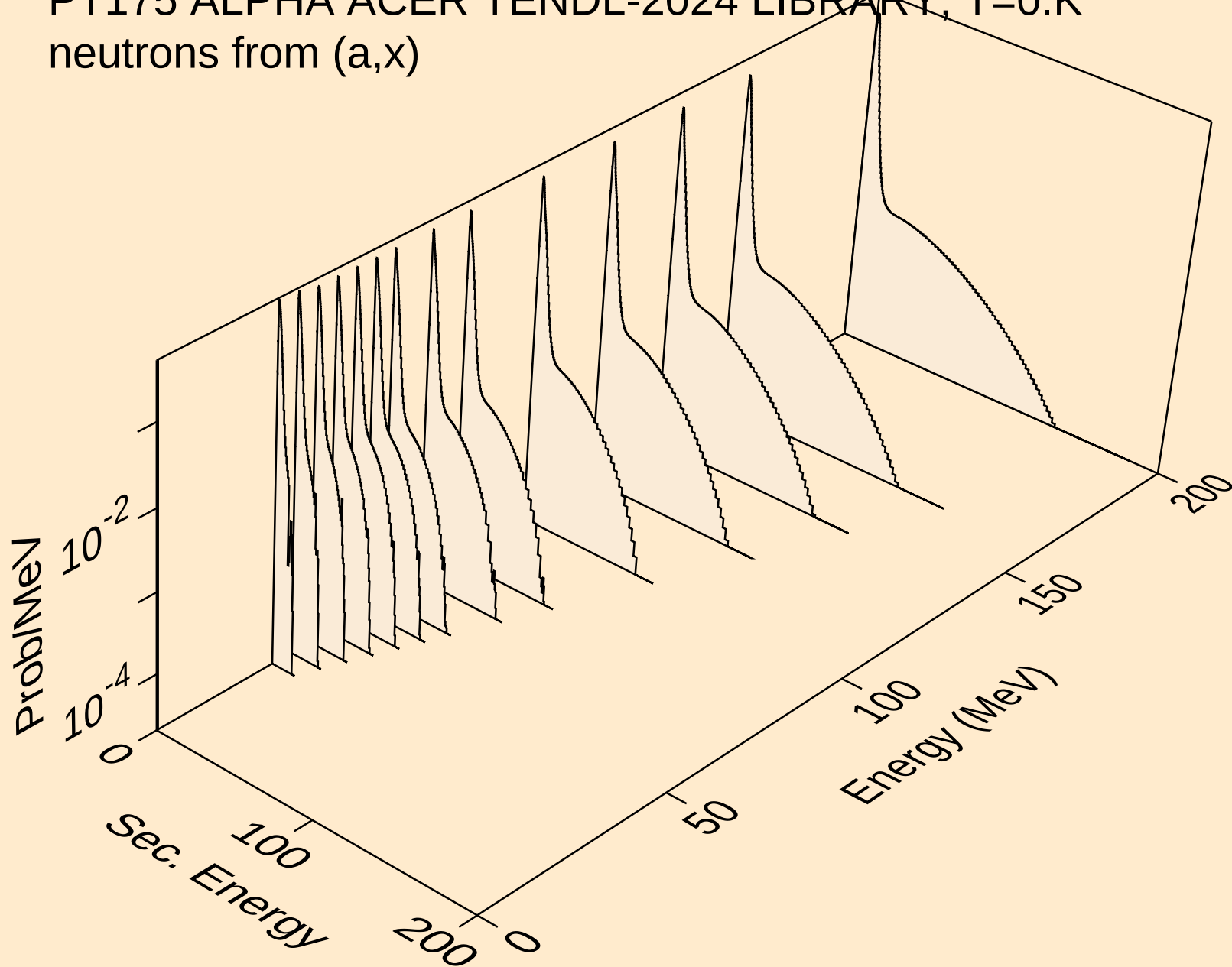
Particle production cross sections



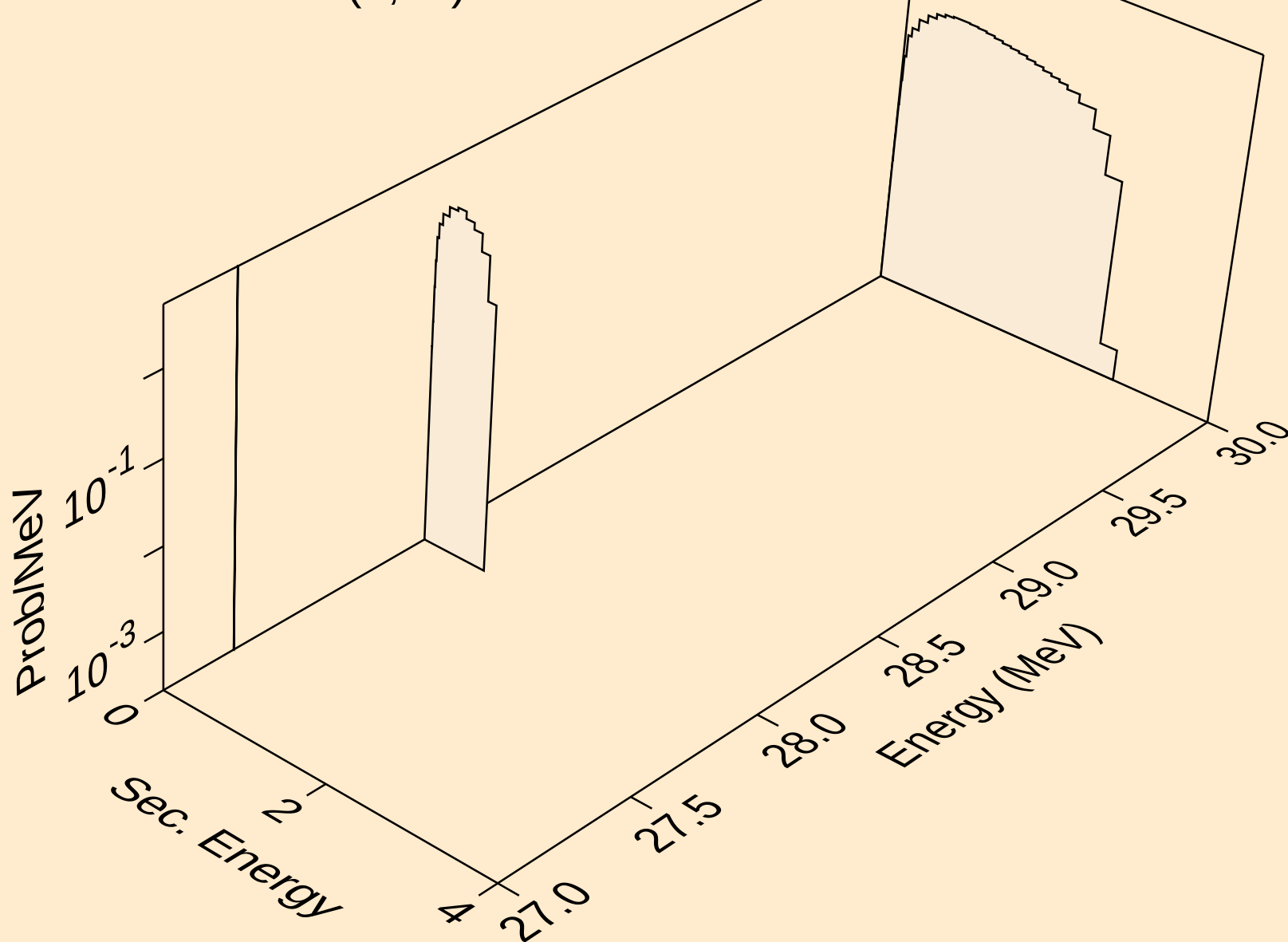
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



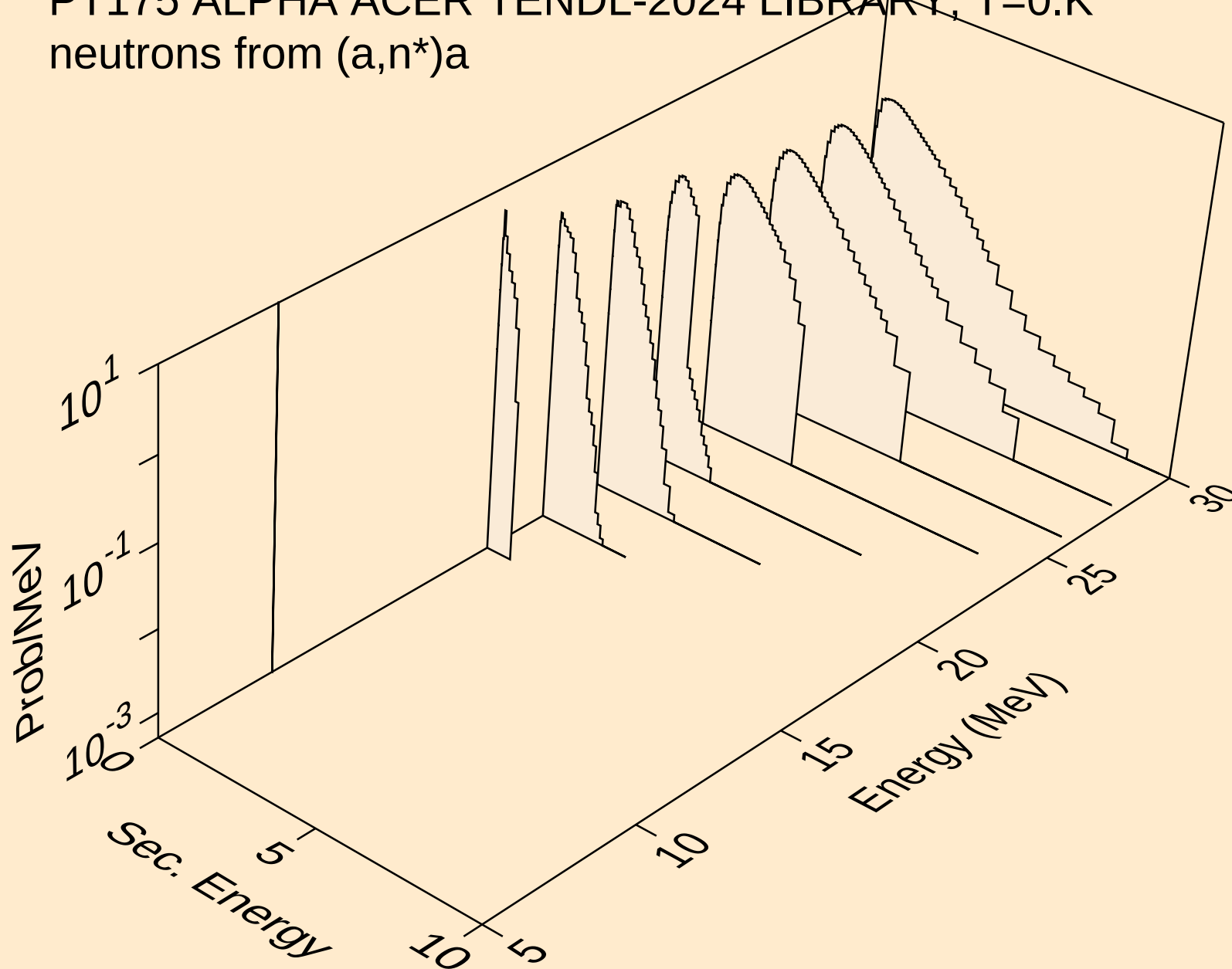
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



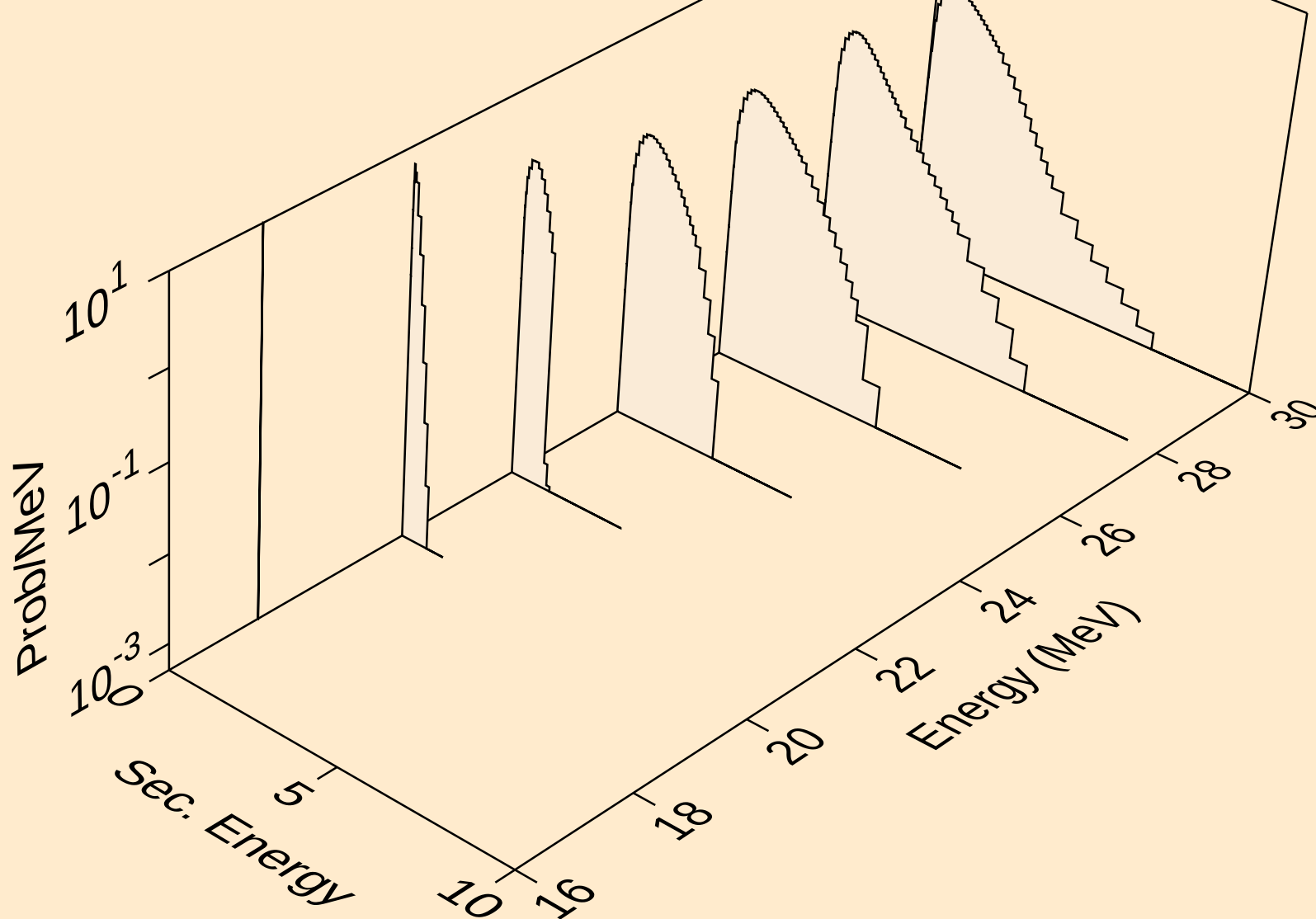
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)



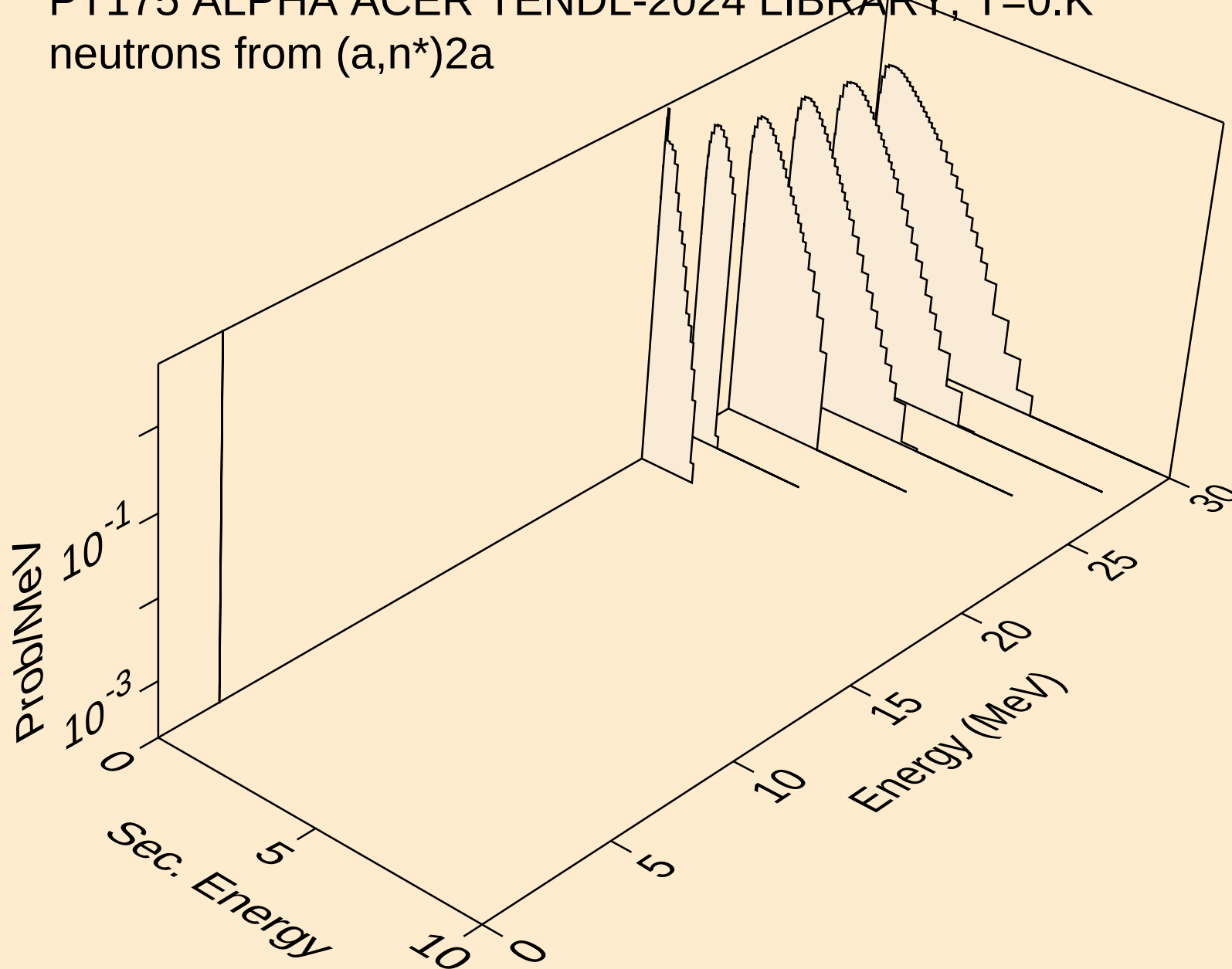
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



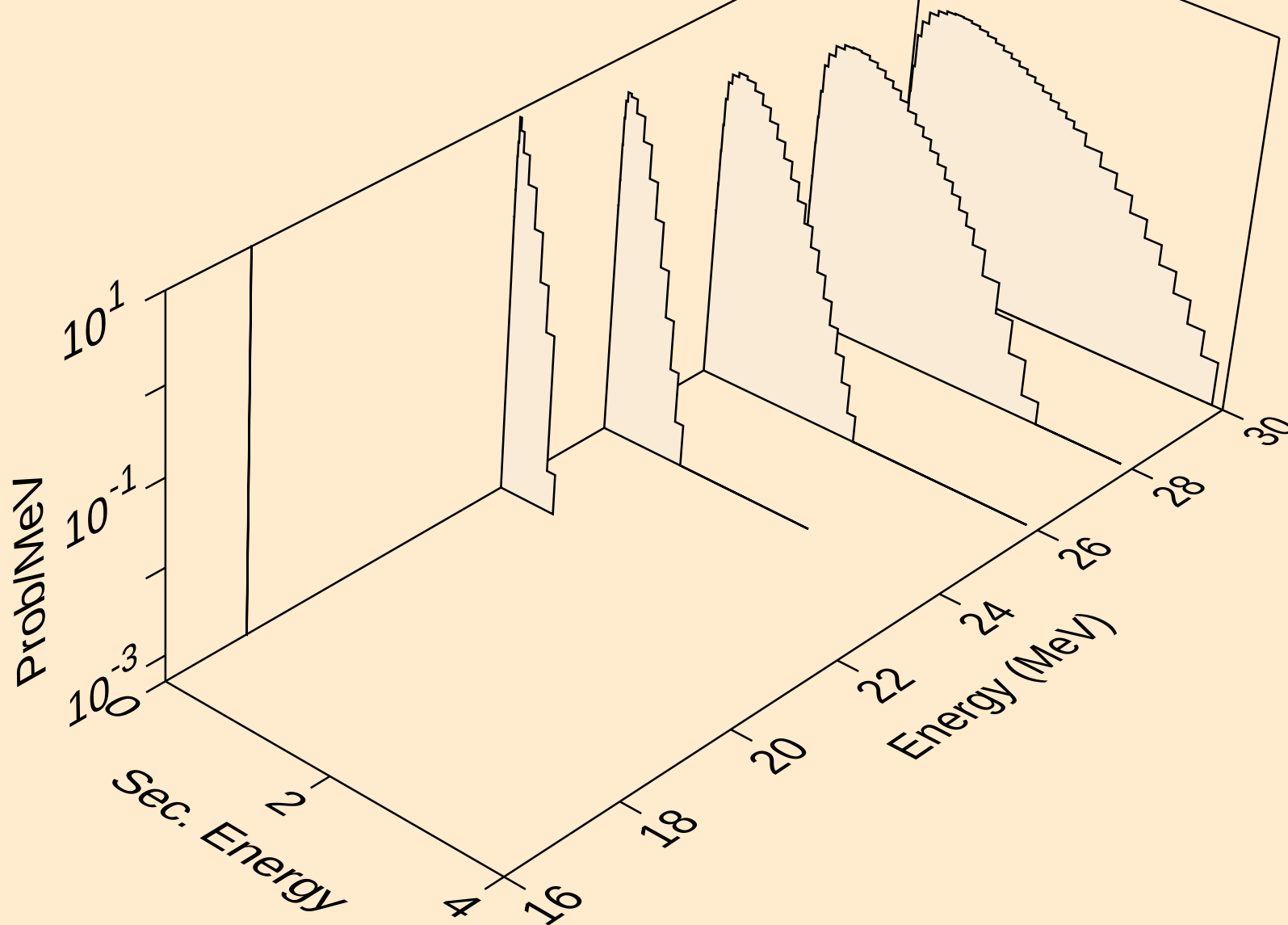
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



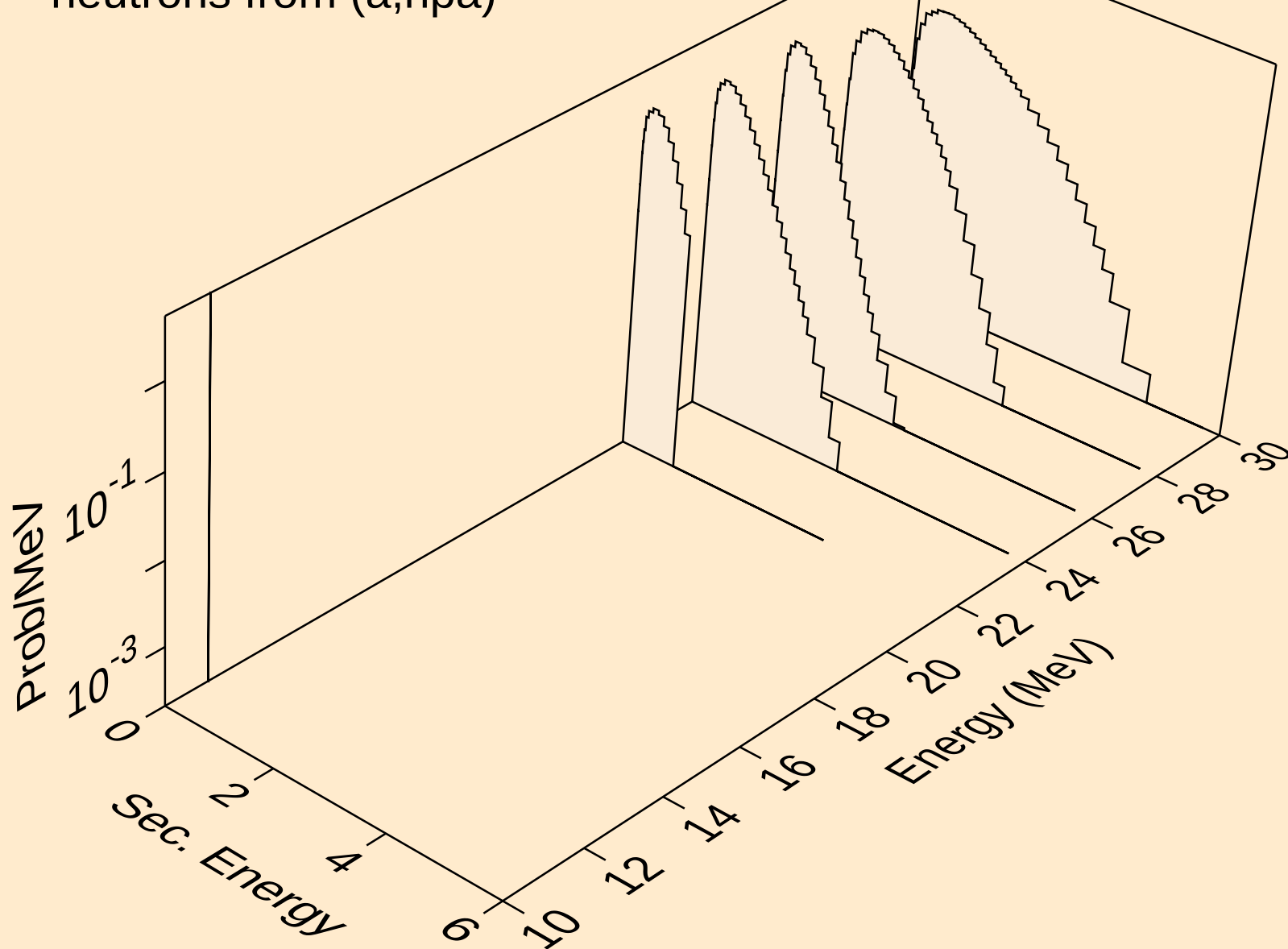
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)2a



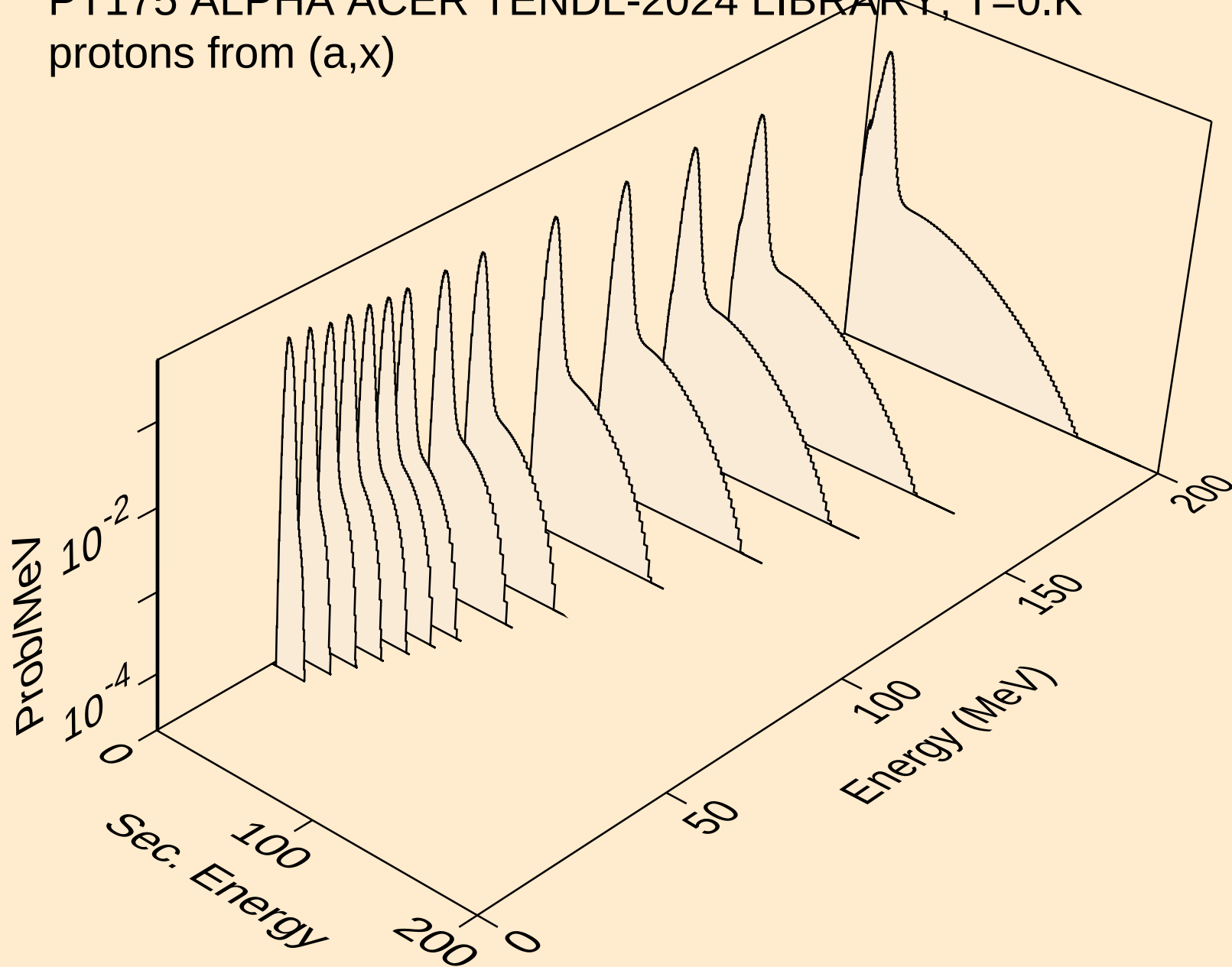
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n2p)



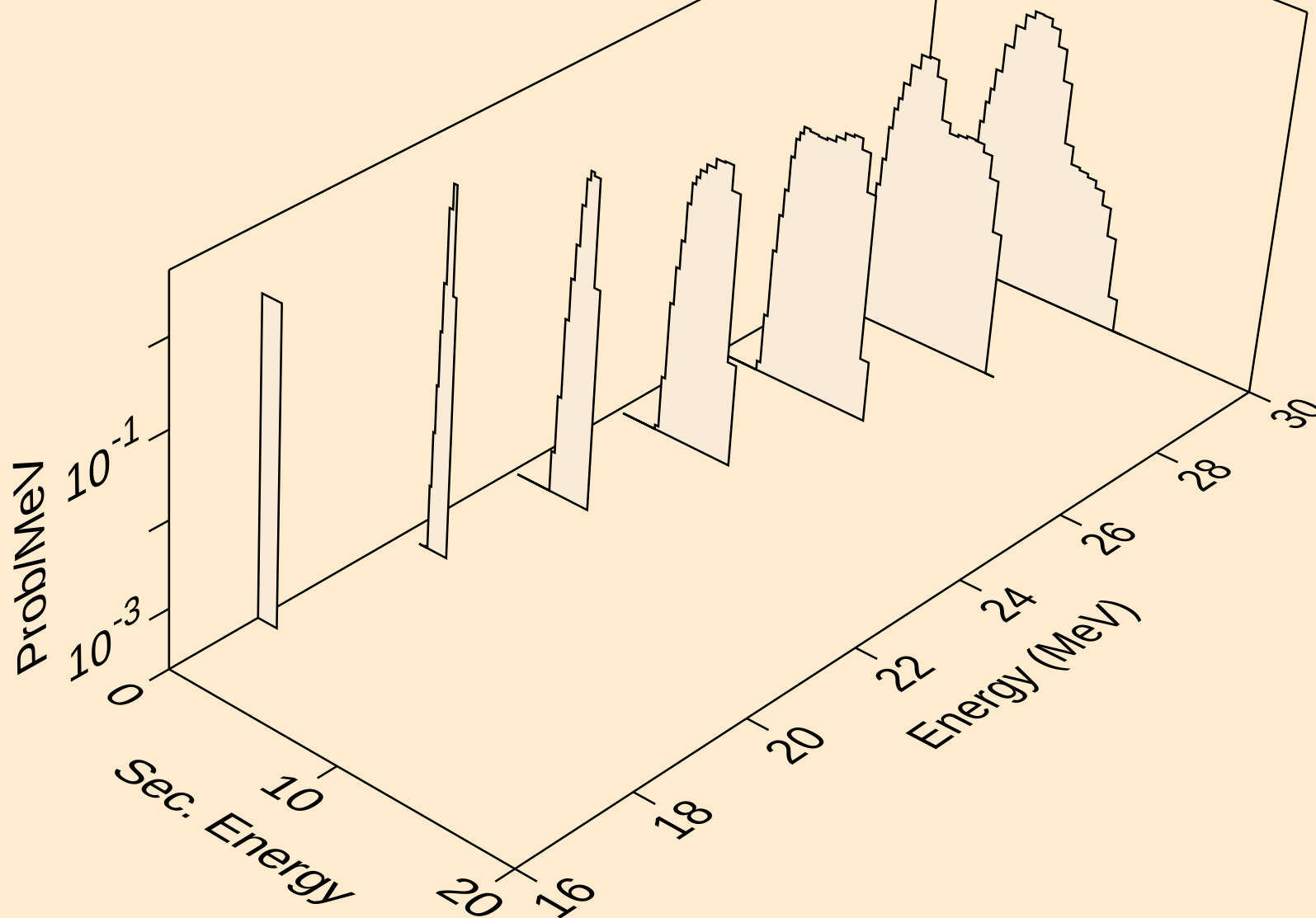
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,npa)



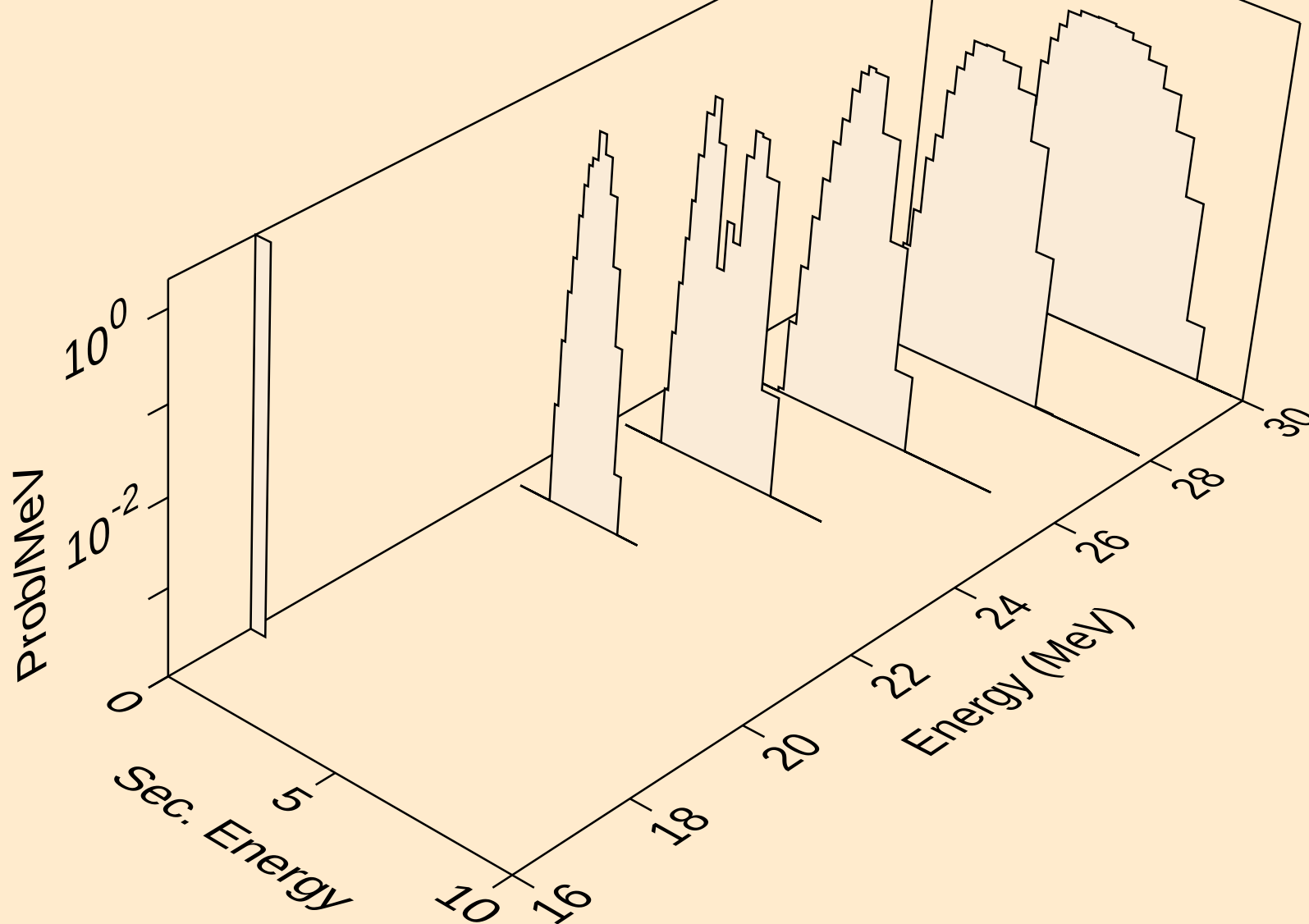
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,x)



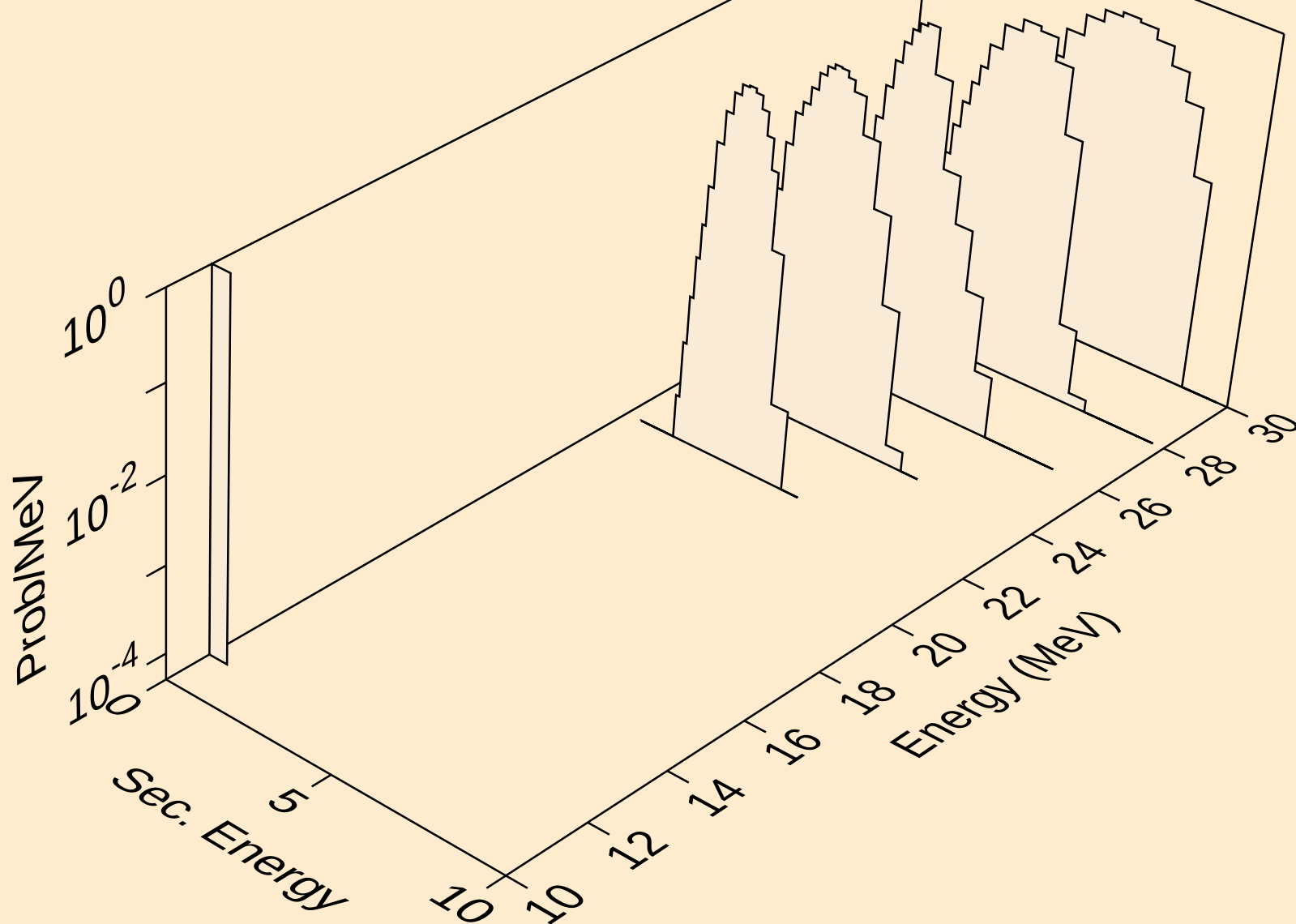
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n*)p



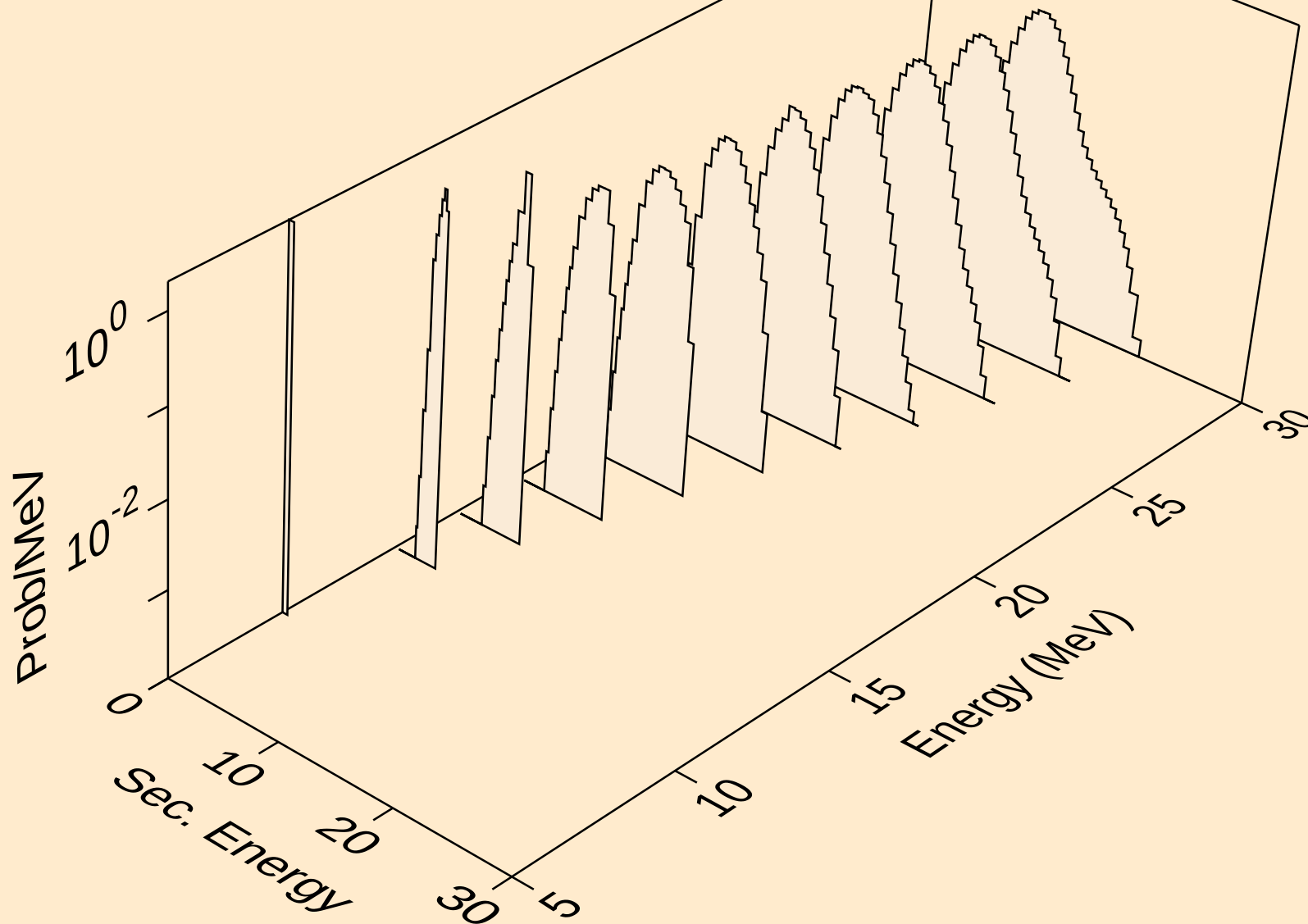
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n2p)



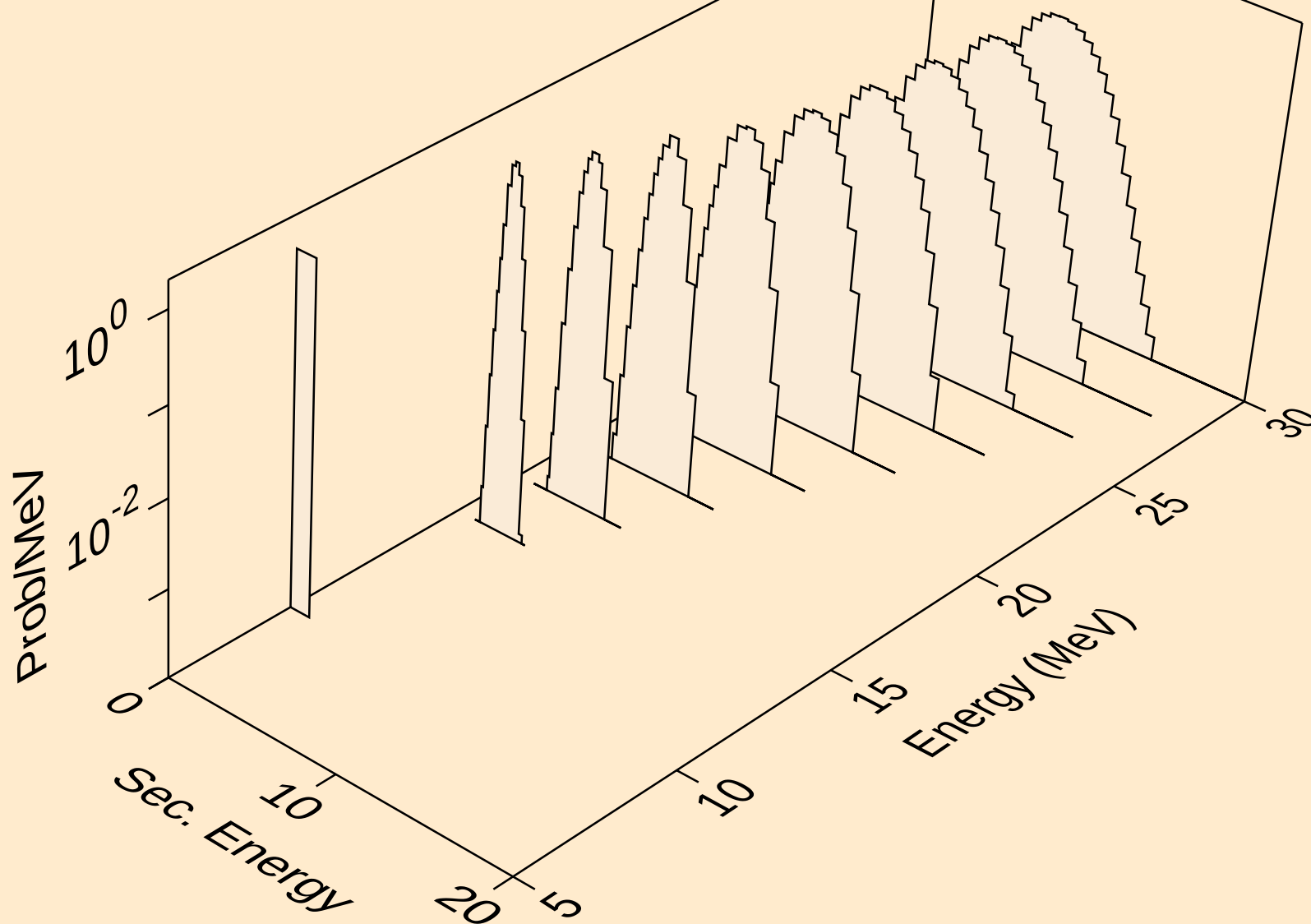
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,npa)



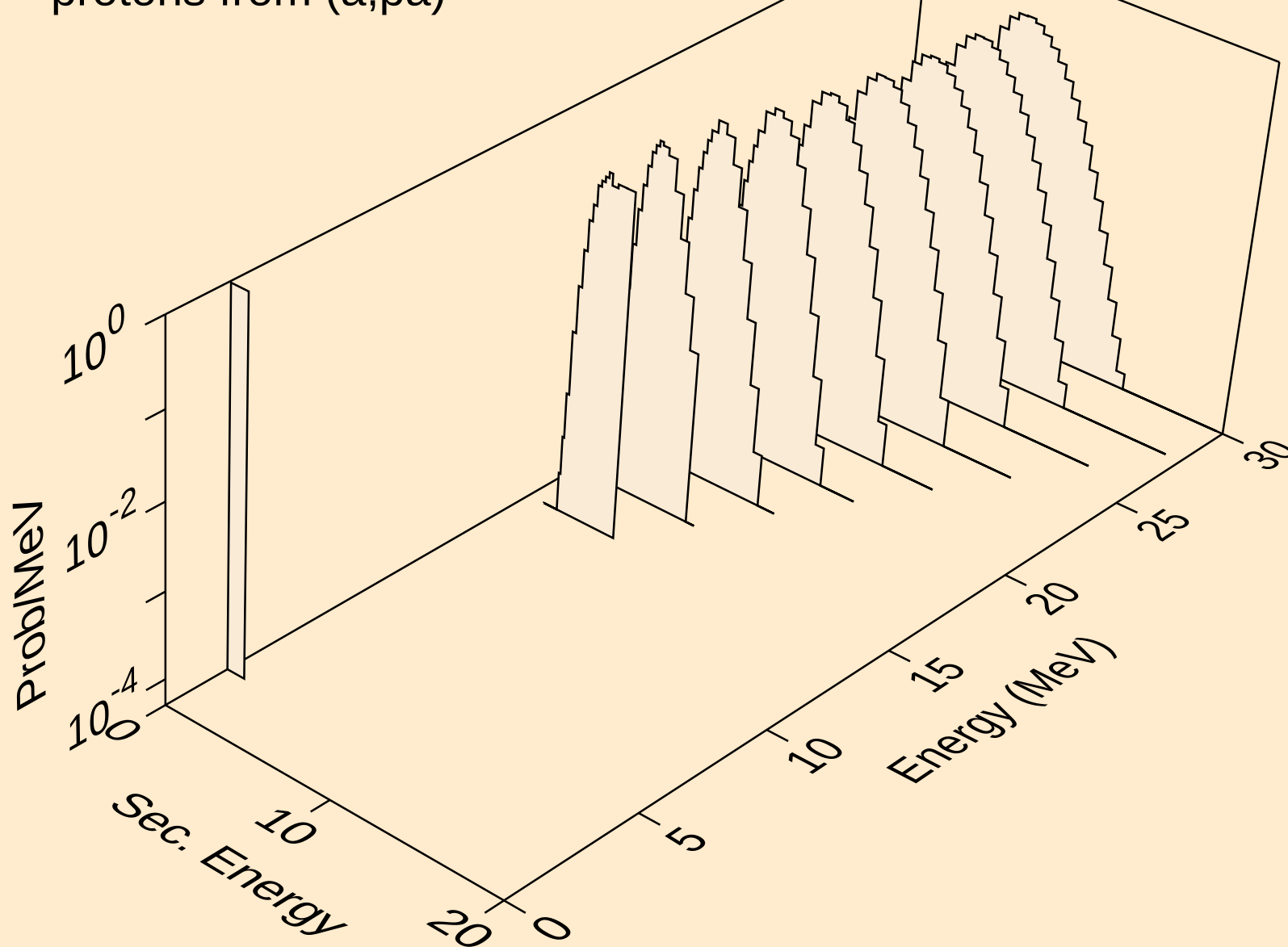
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,p)



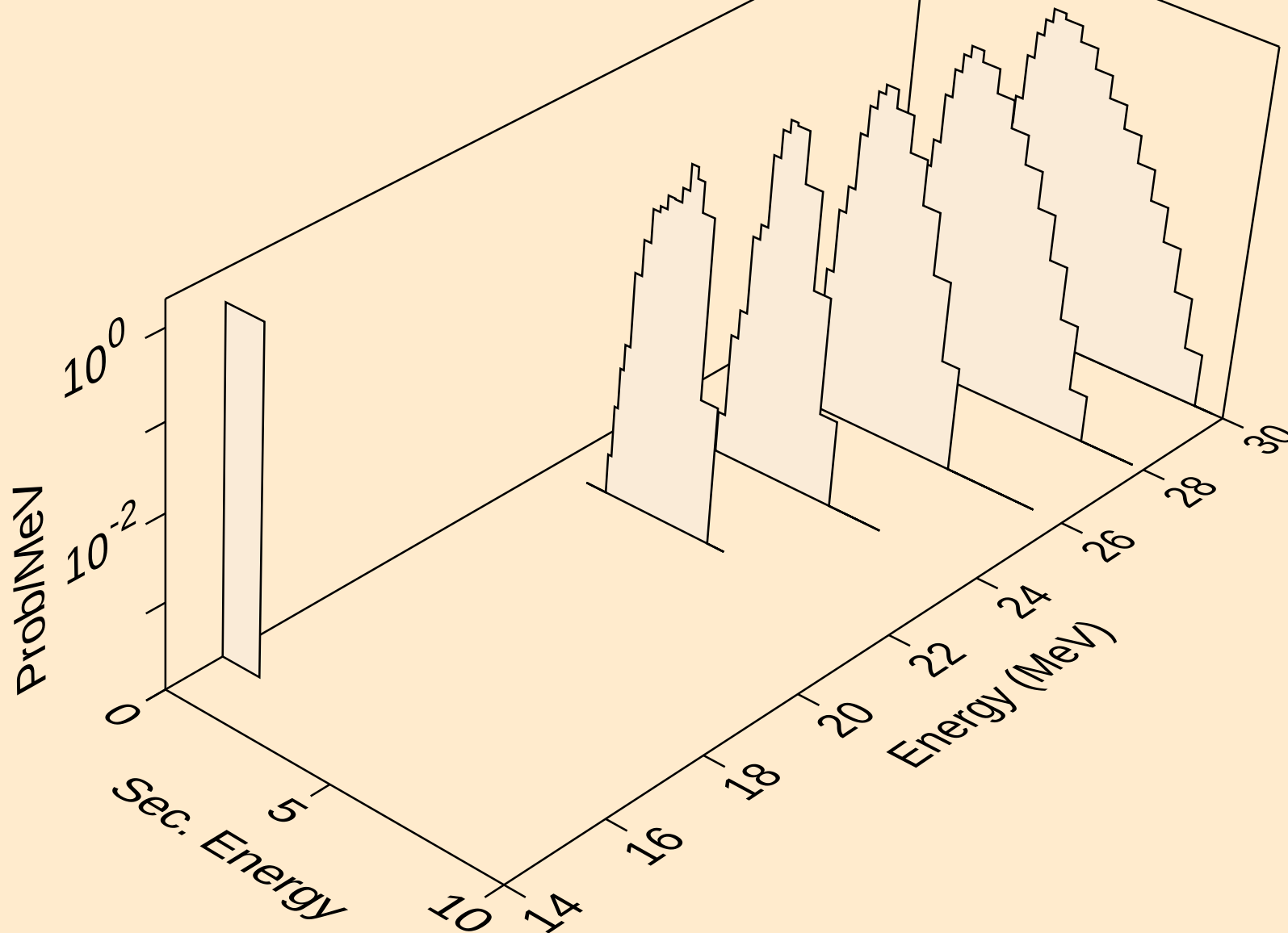
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,2p)



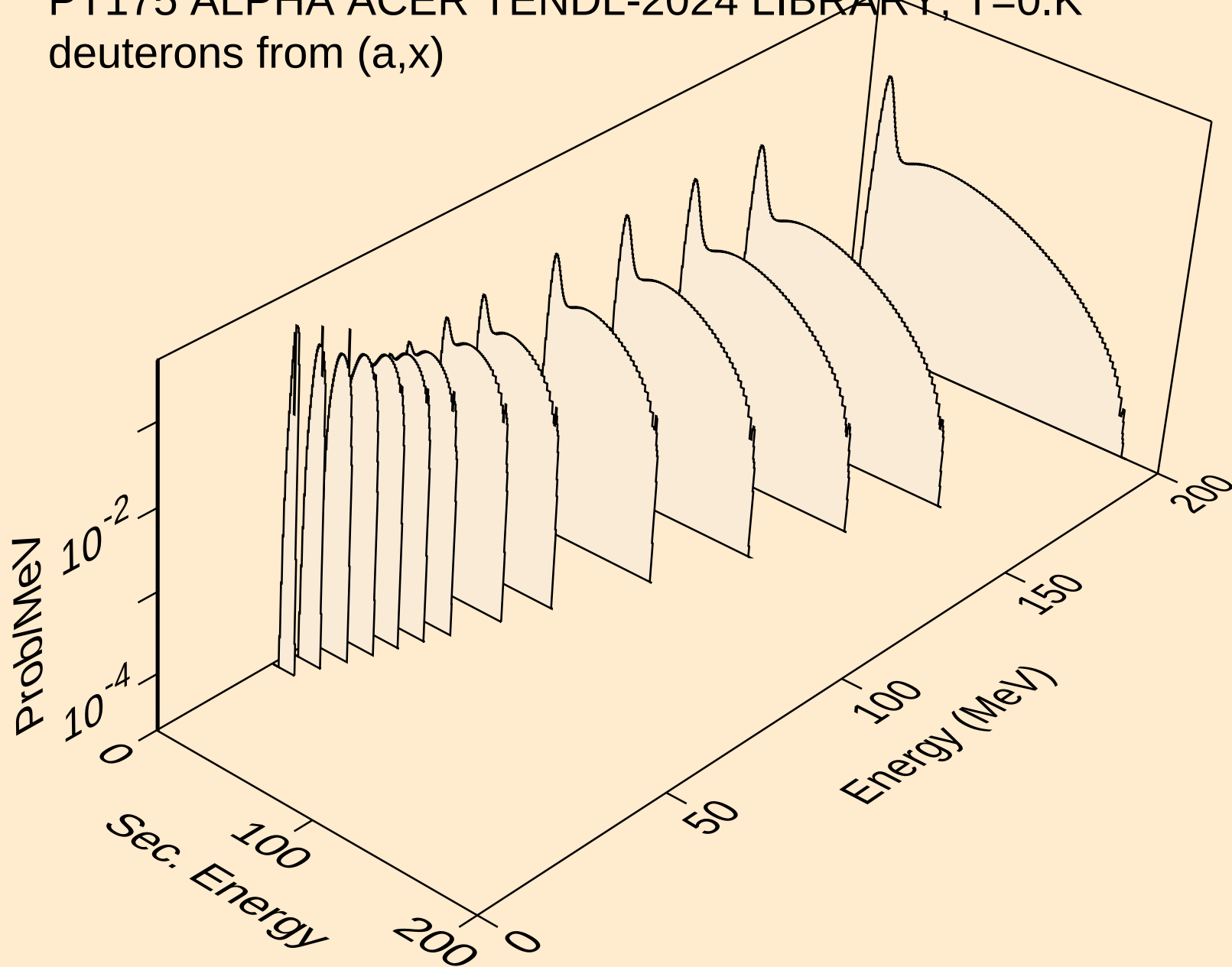
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pa)



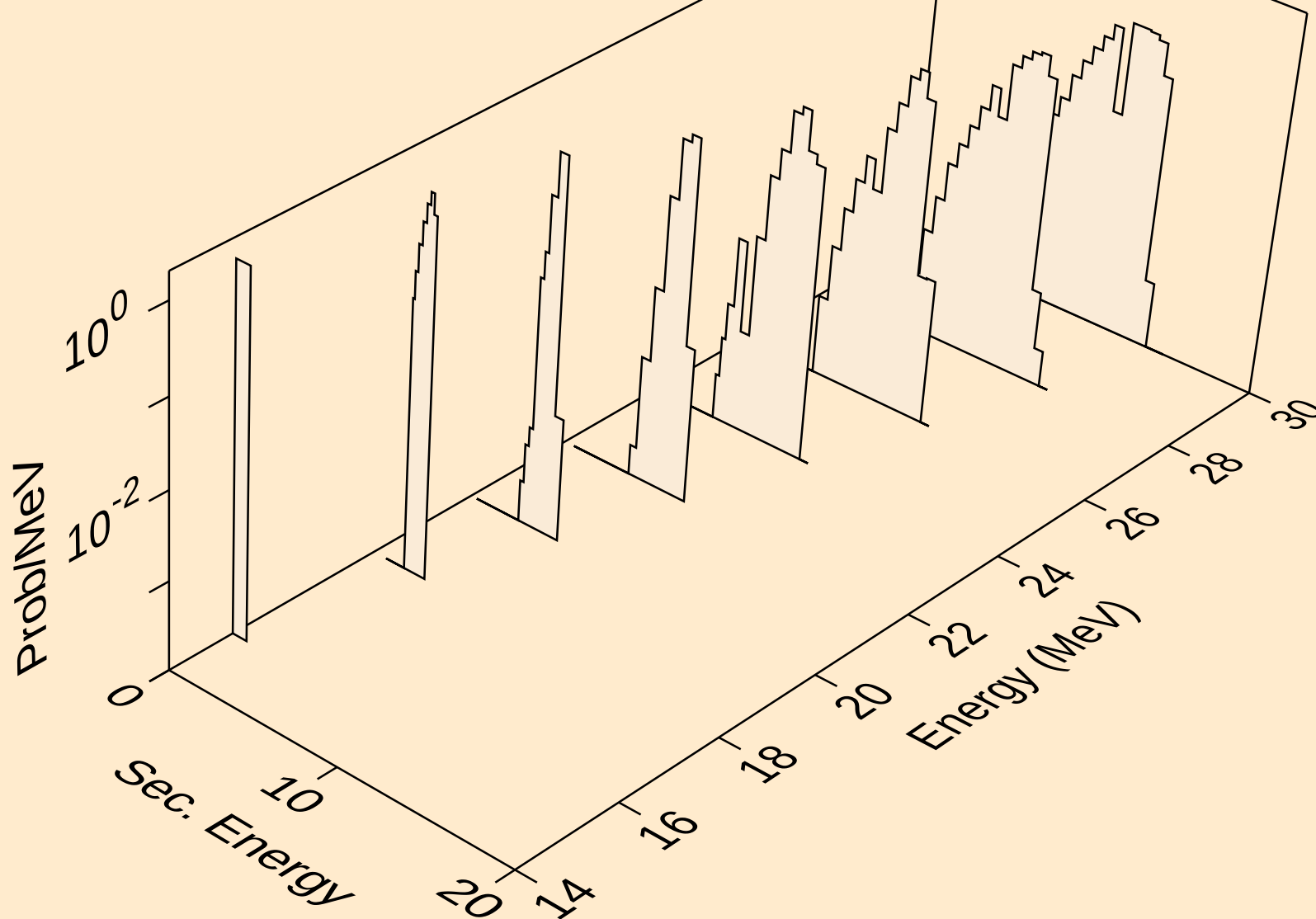
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pd)



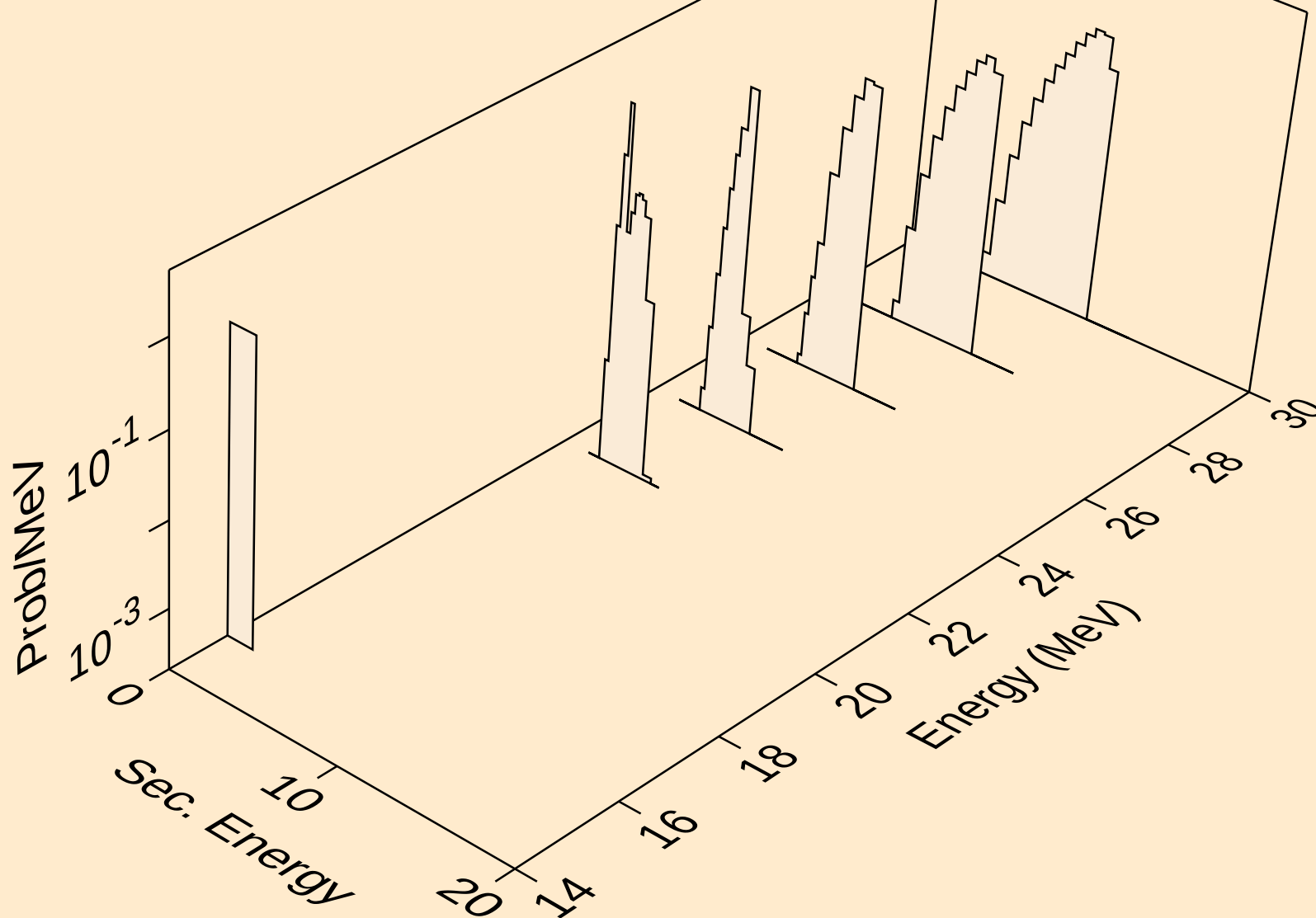
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



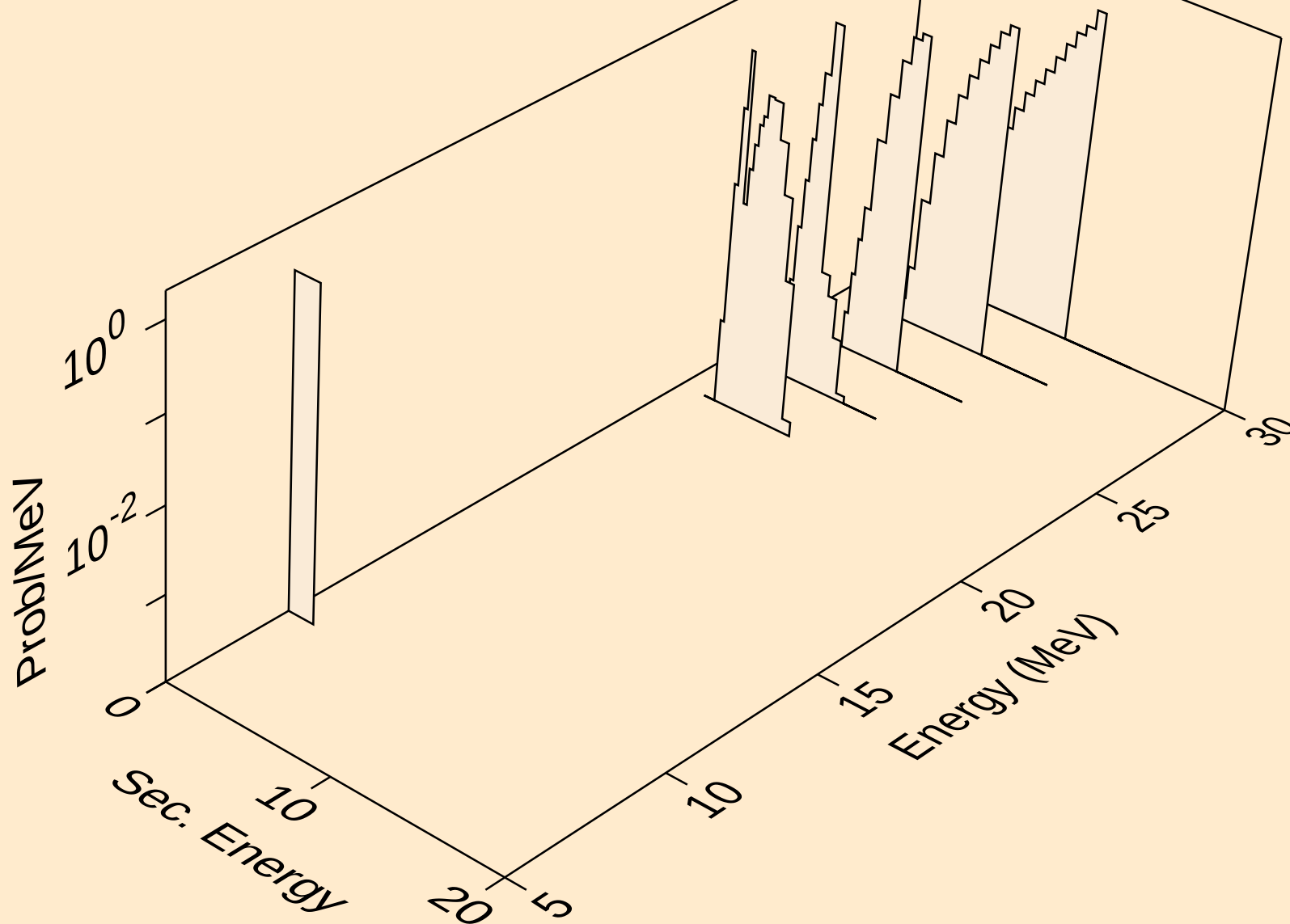
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,d)



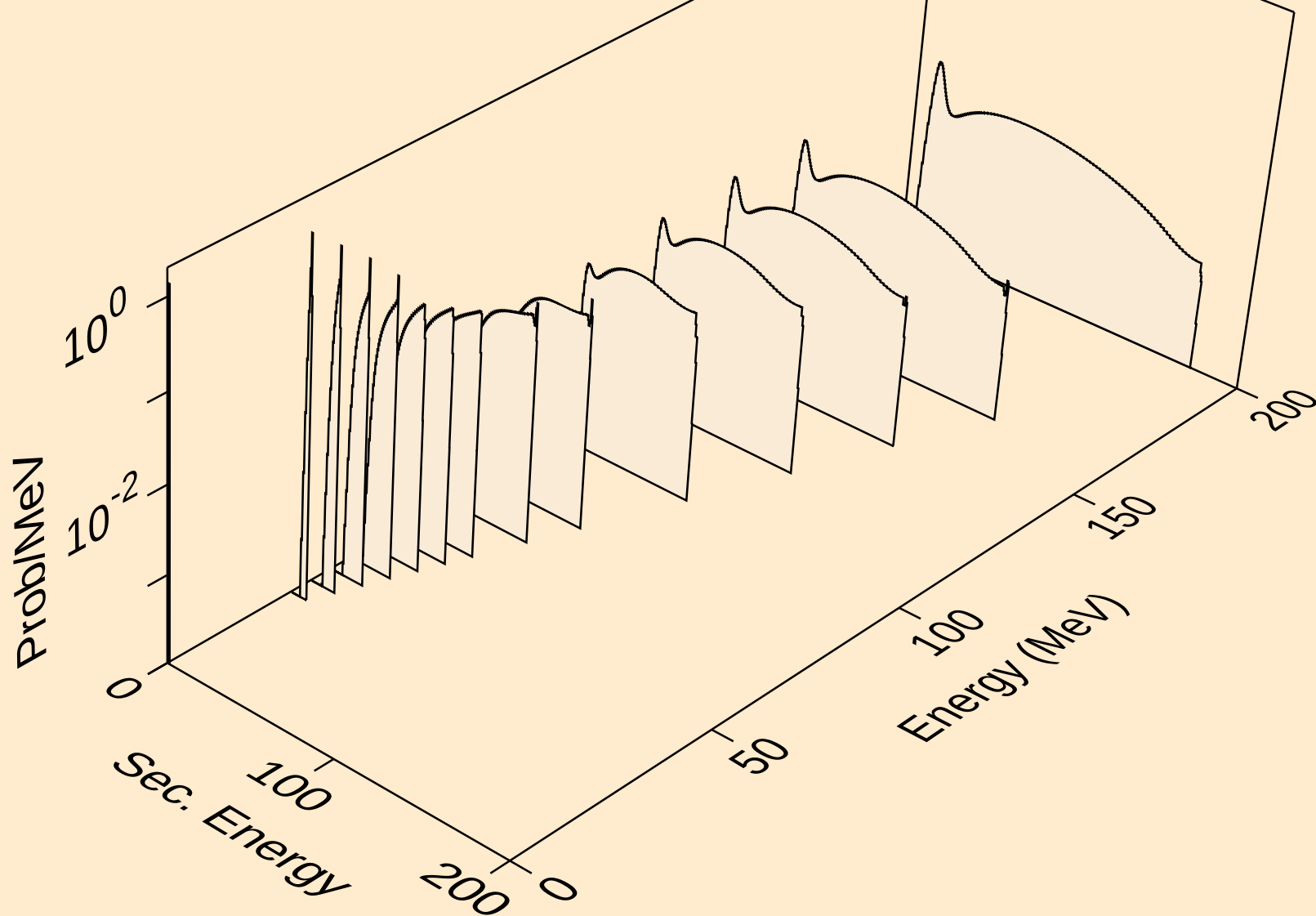
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,pd)



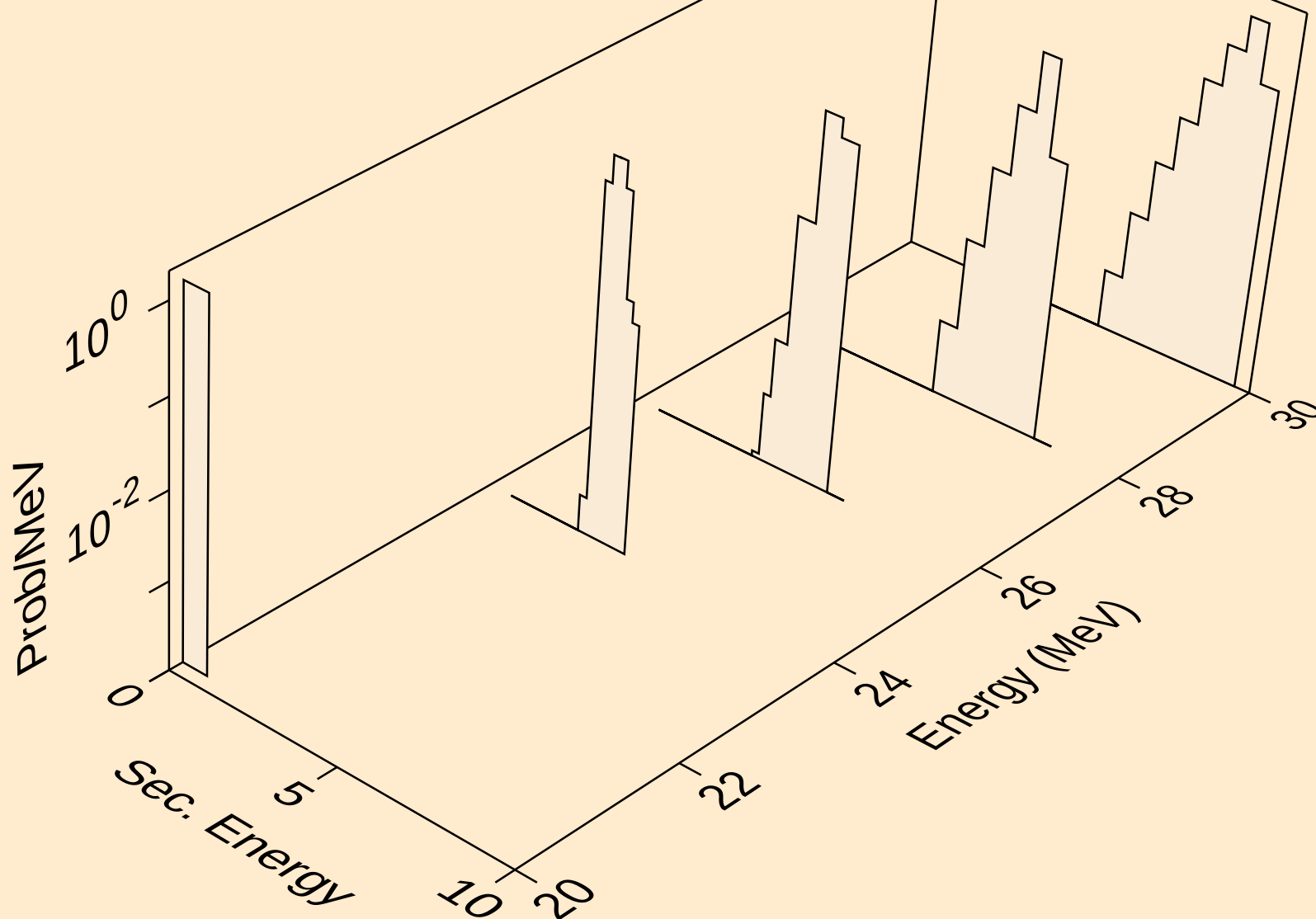
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,da)



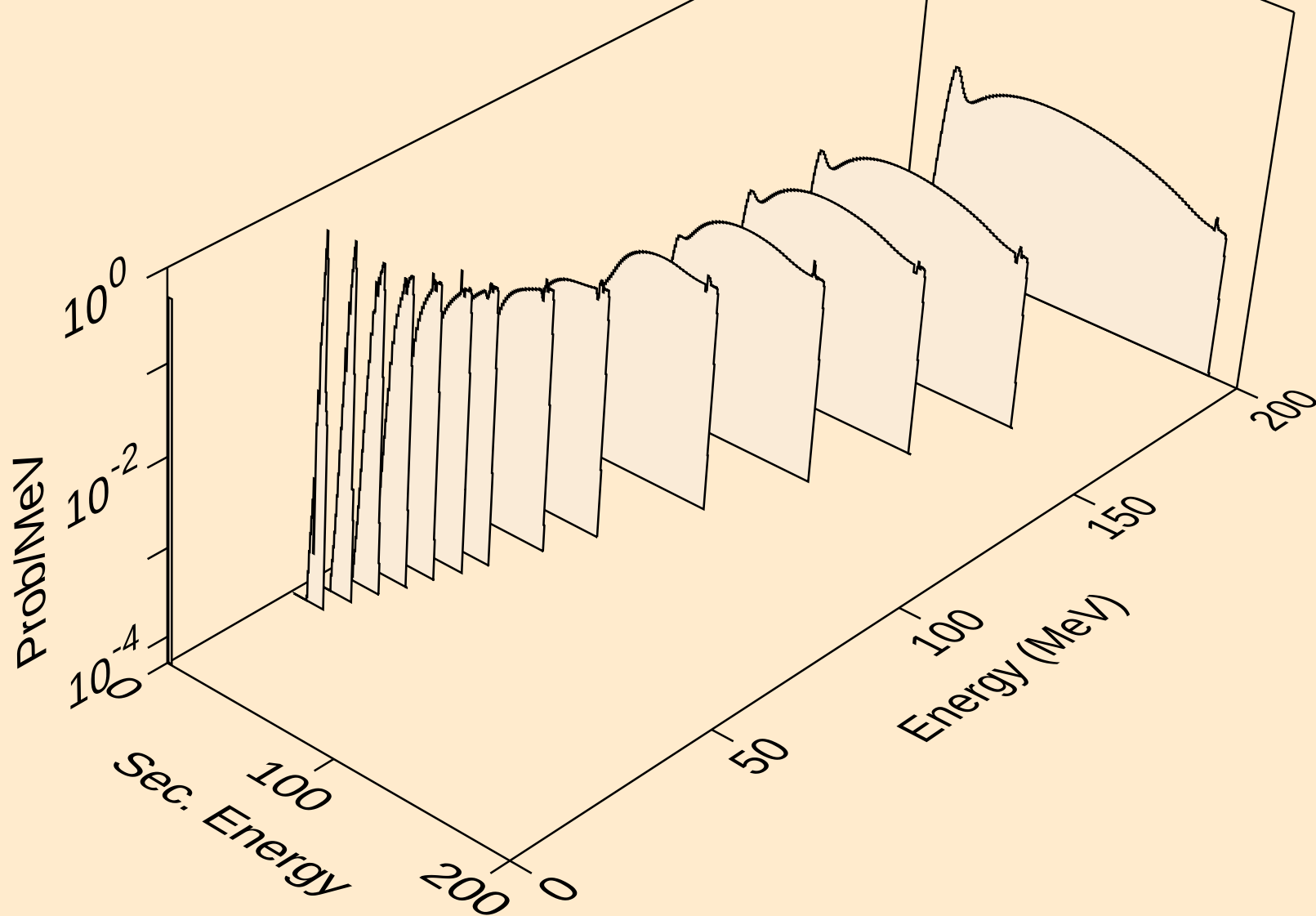
PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)



PT175 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,he3)

