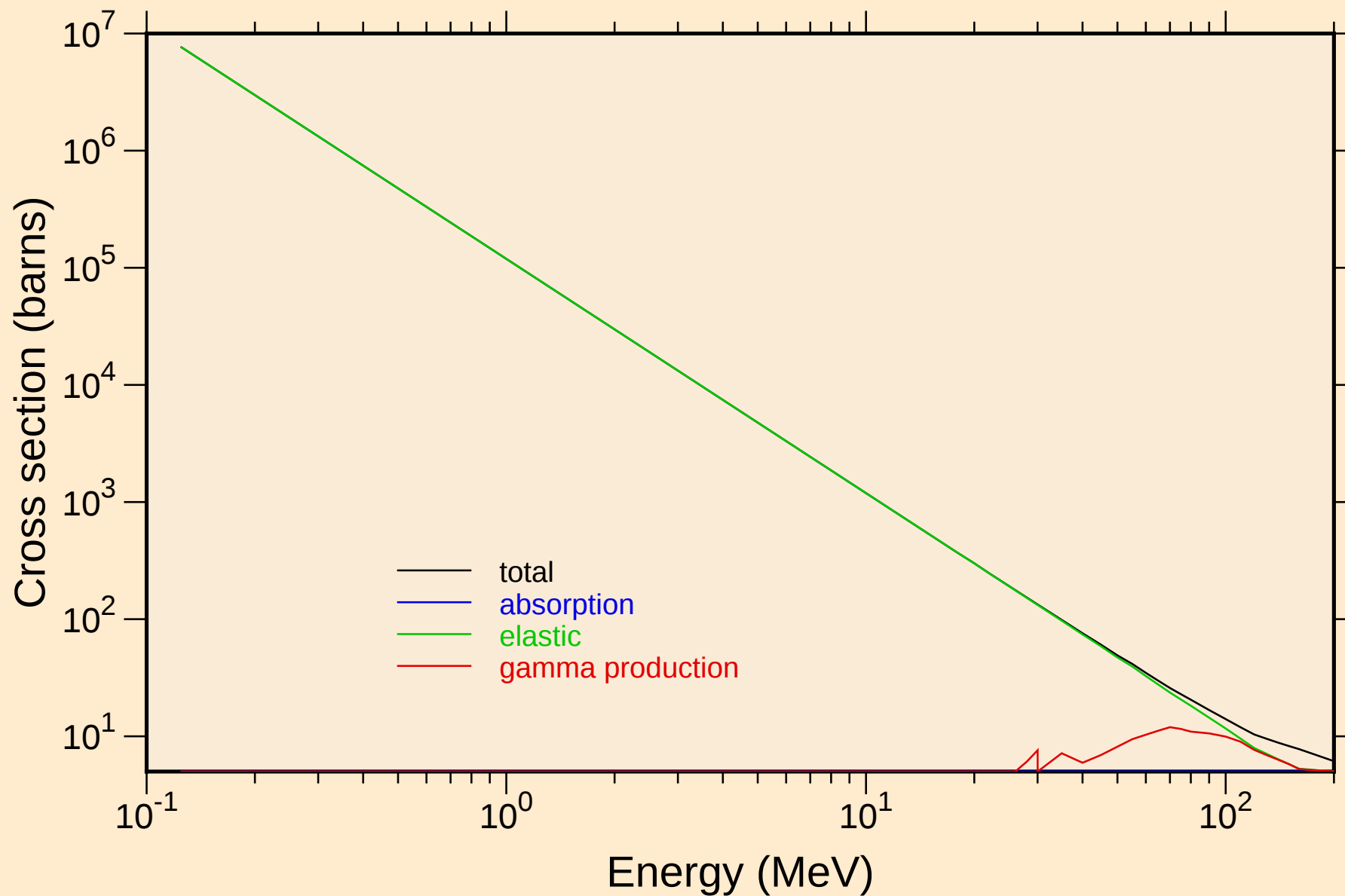


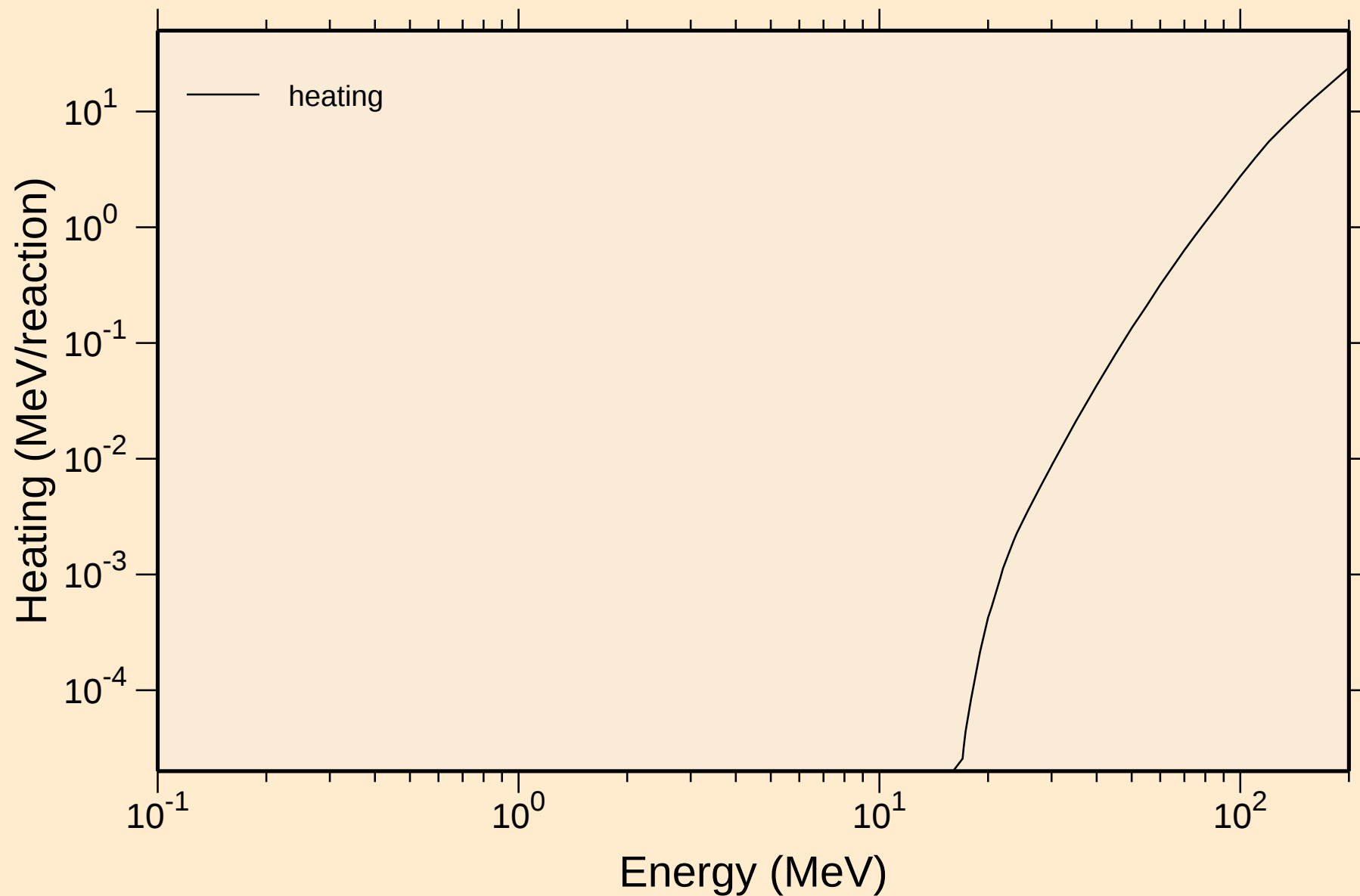
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



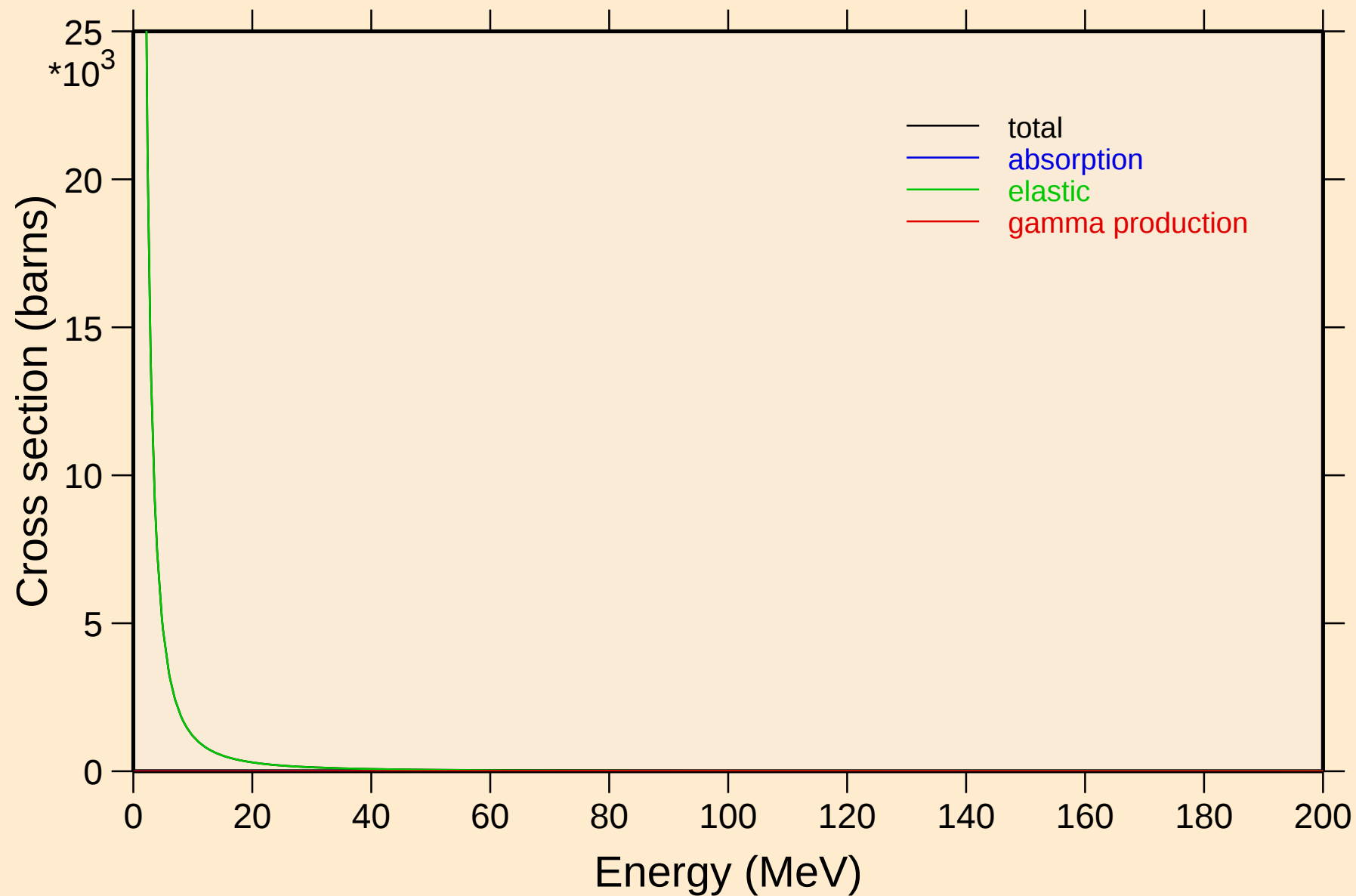
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



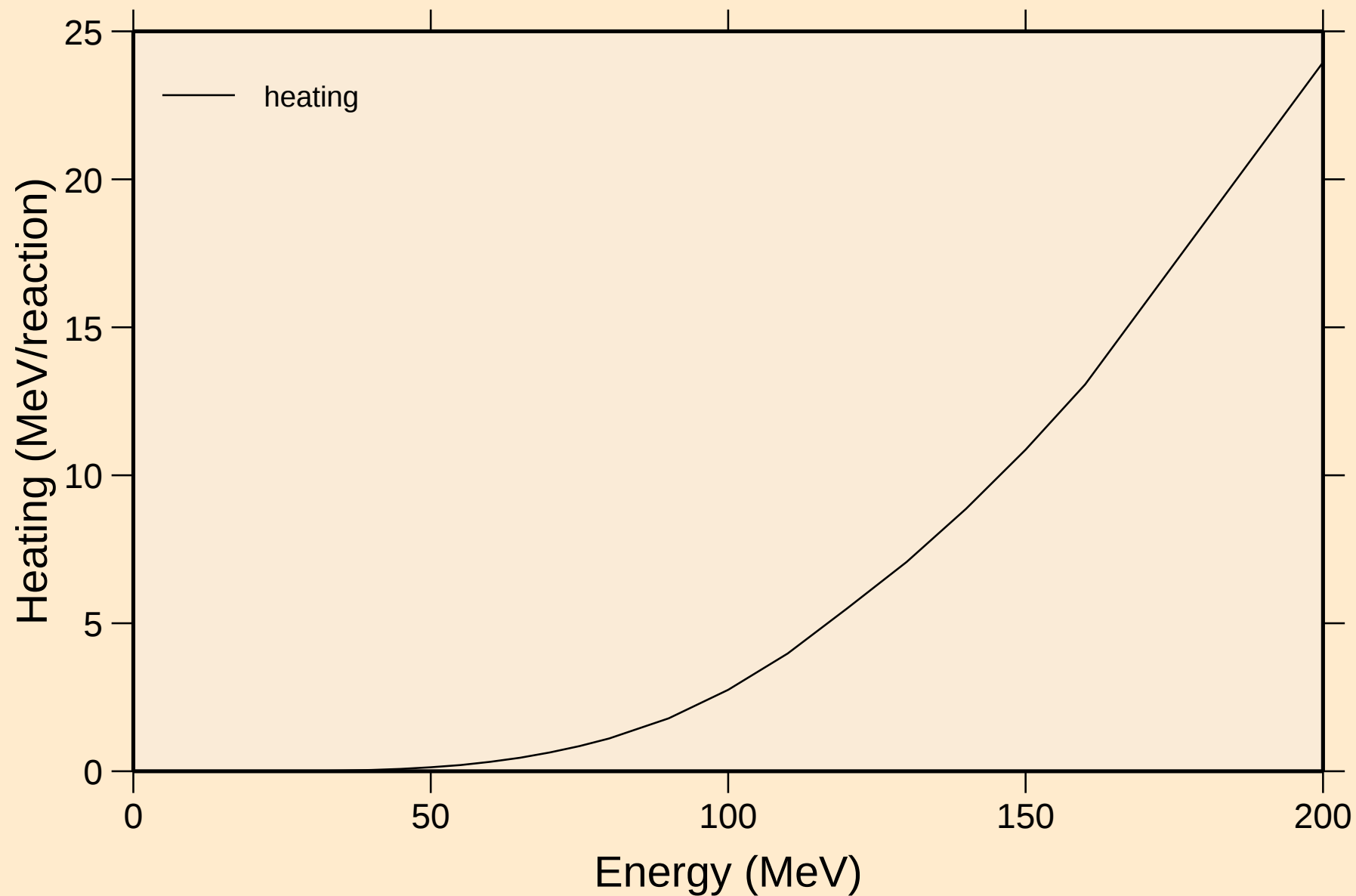
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



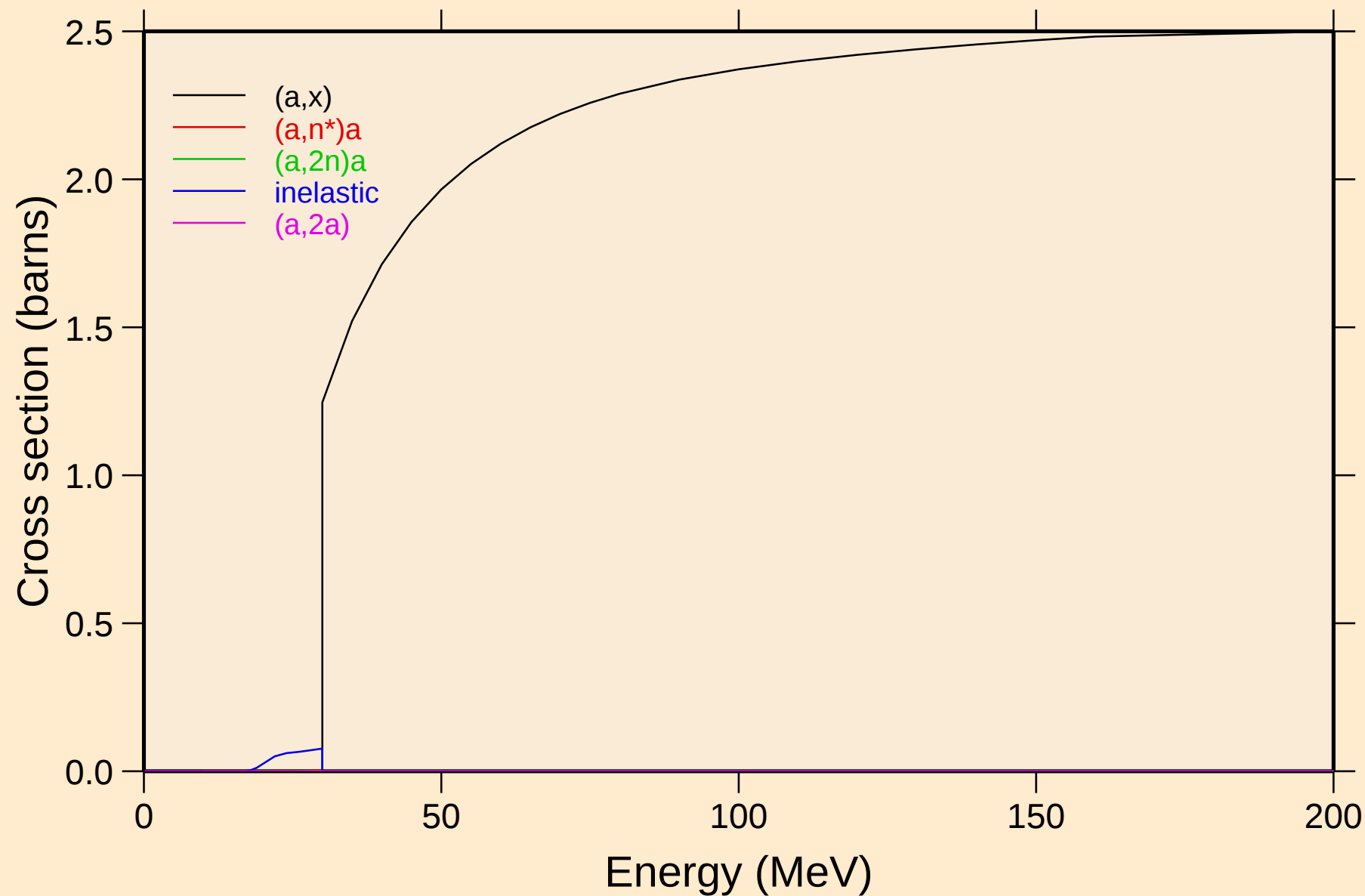
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



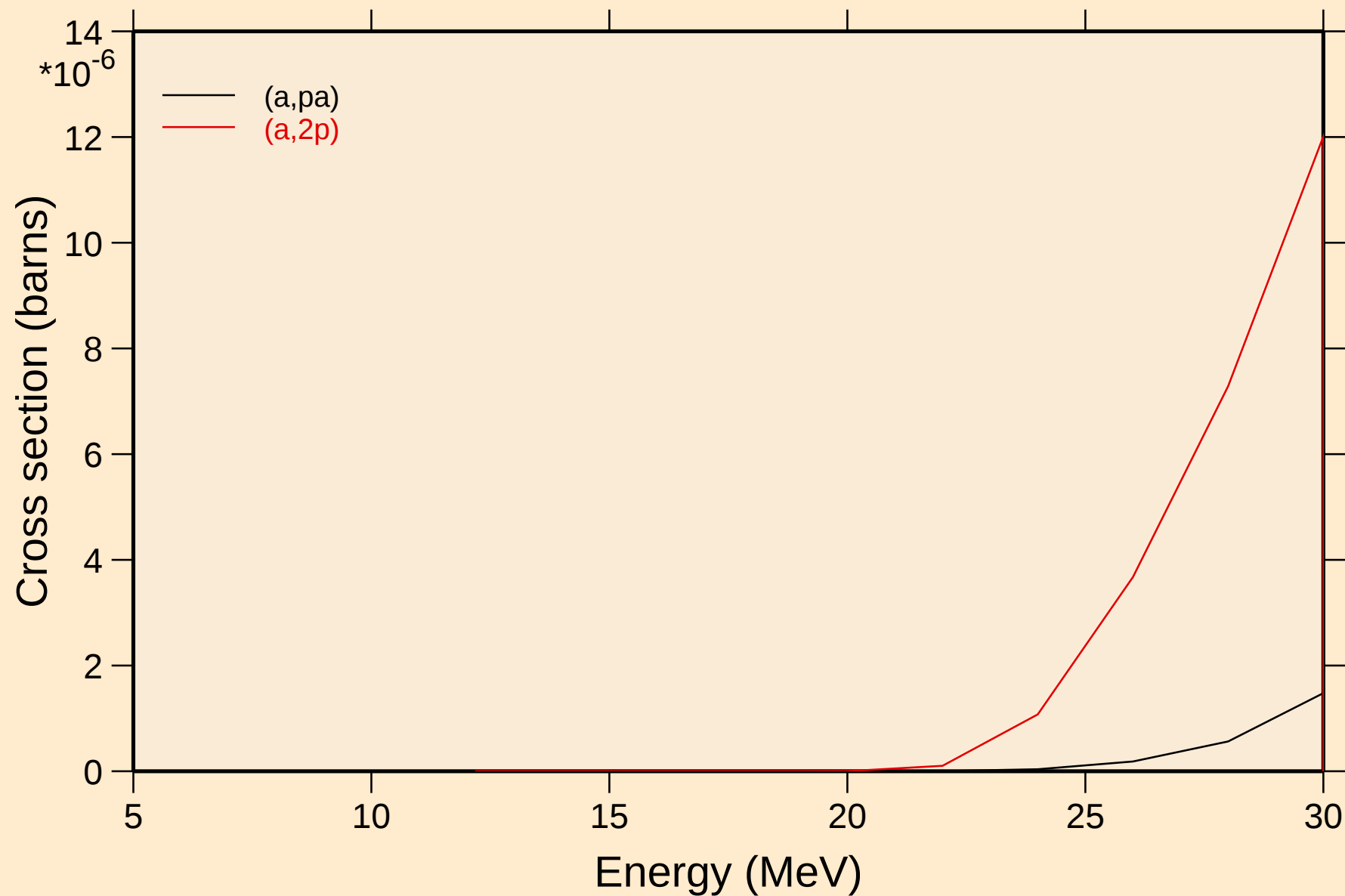
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



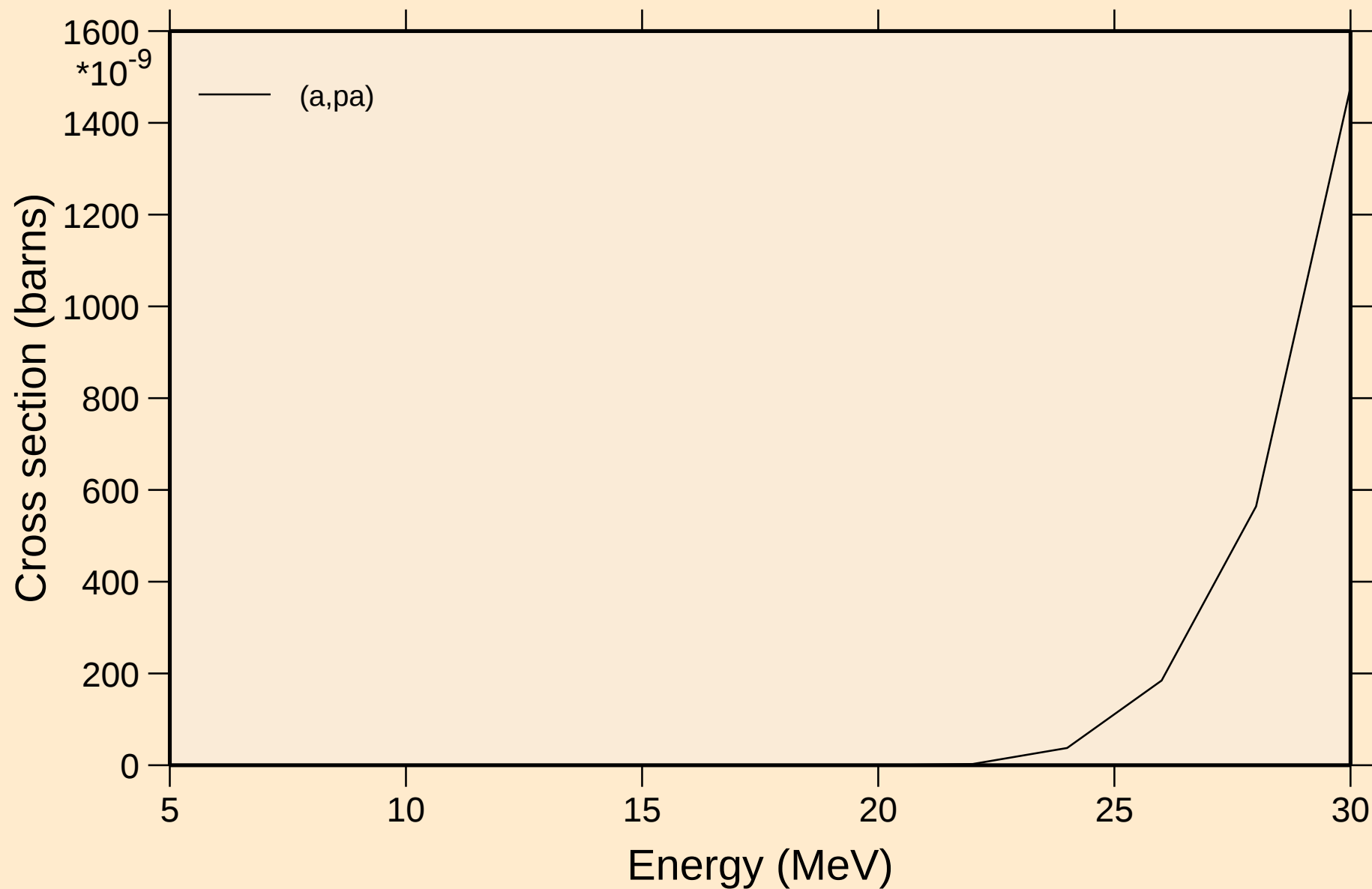
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

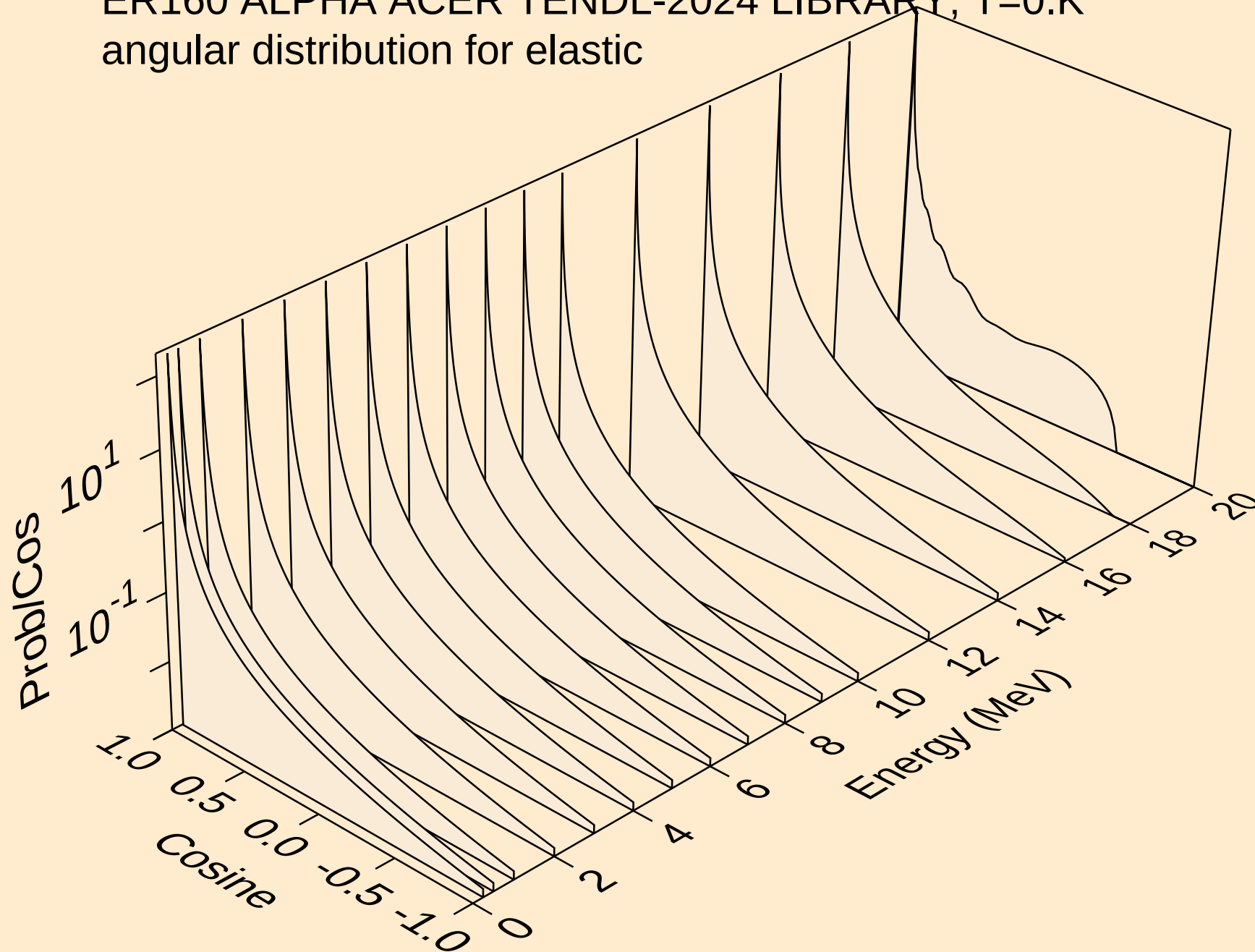


ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

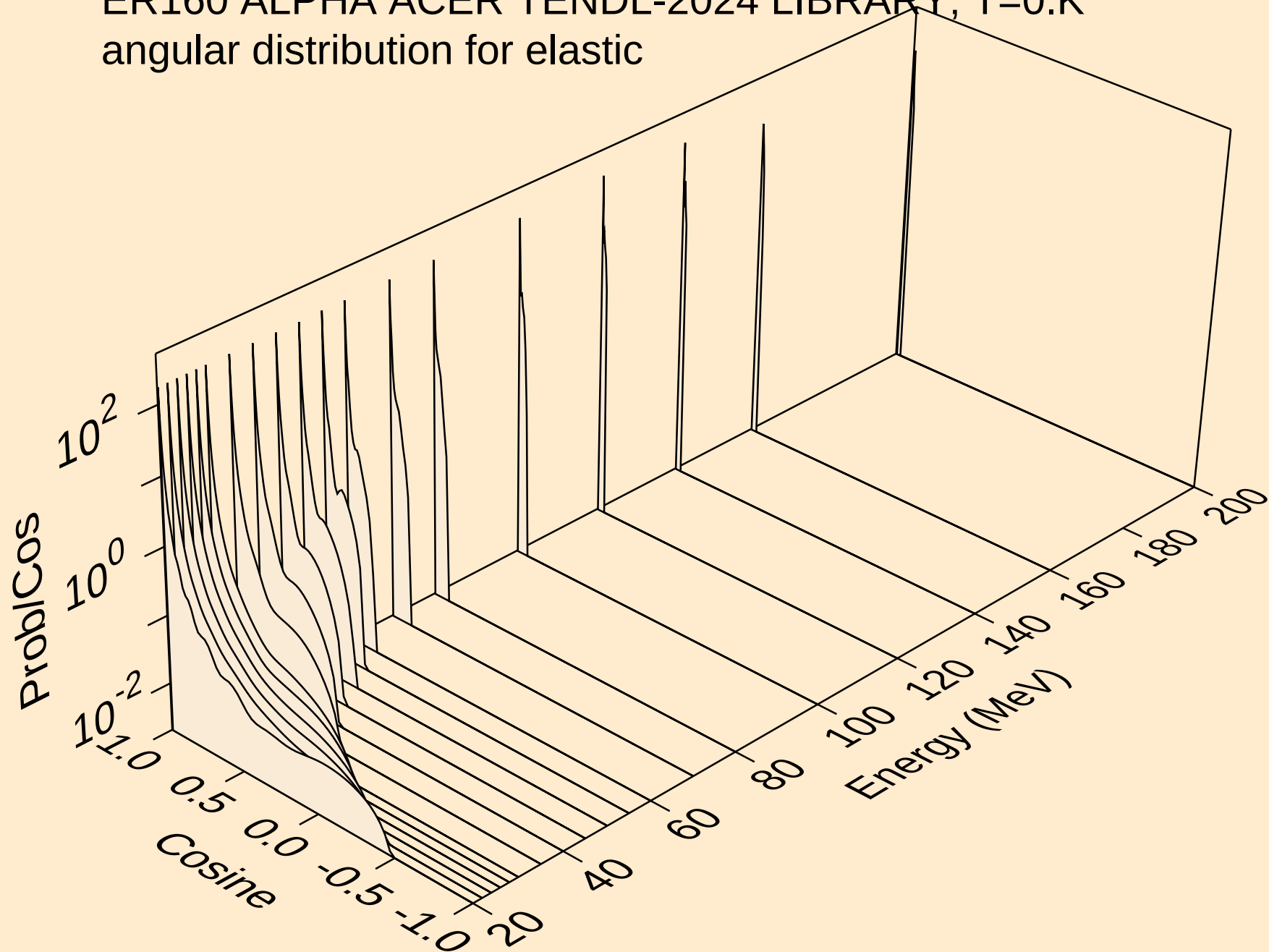
Threshold reactions



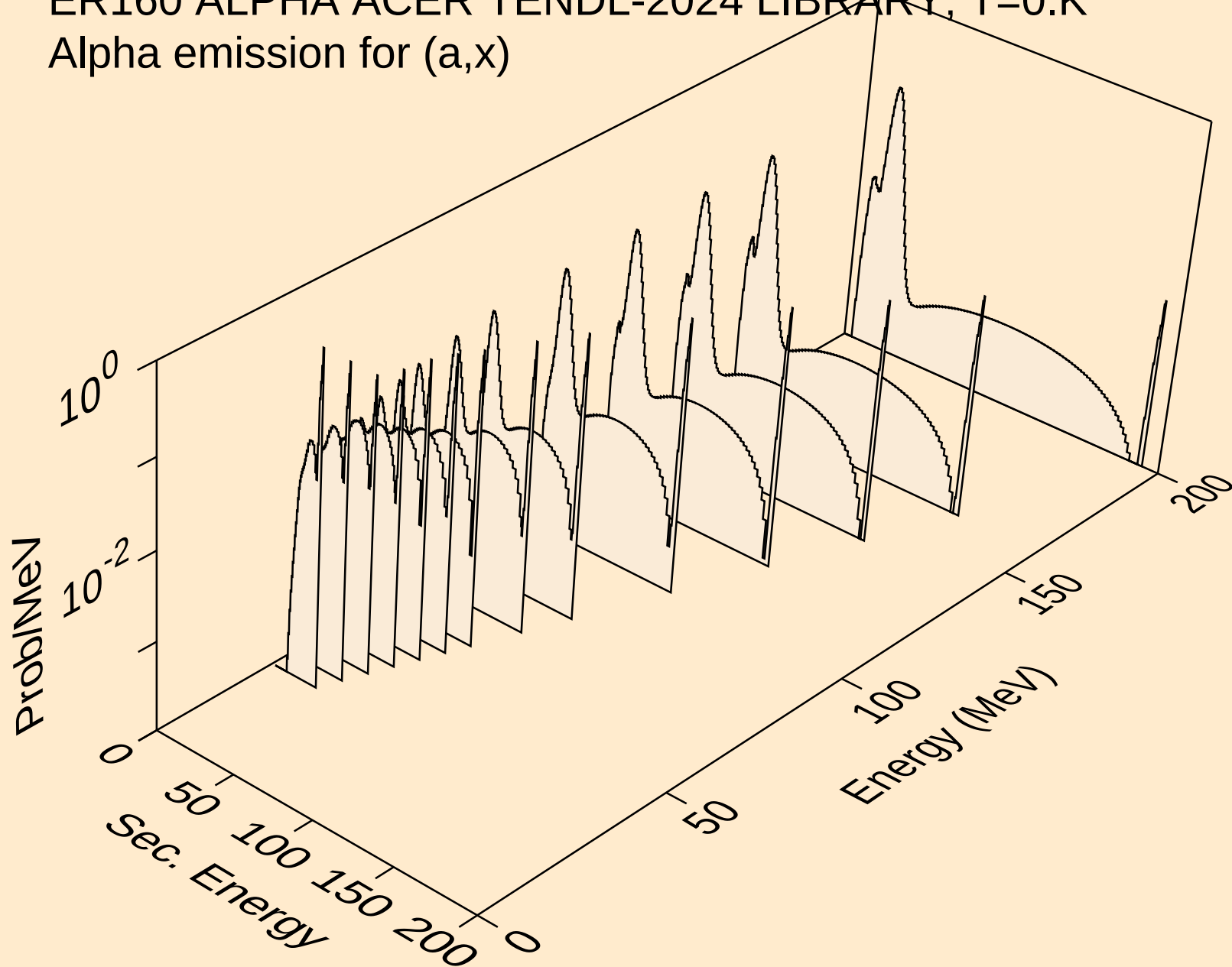
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

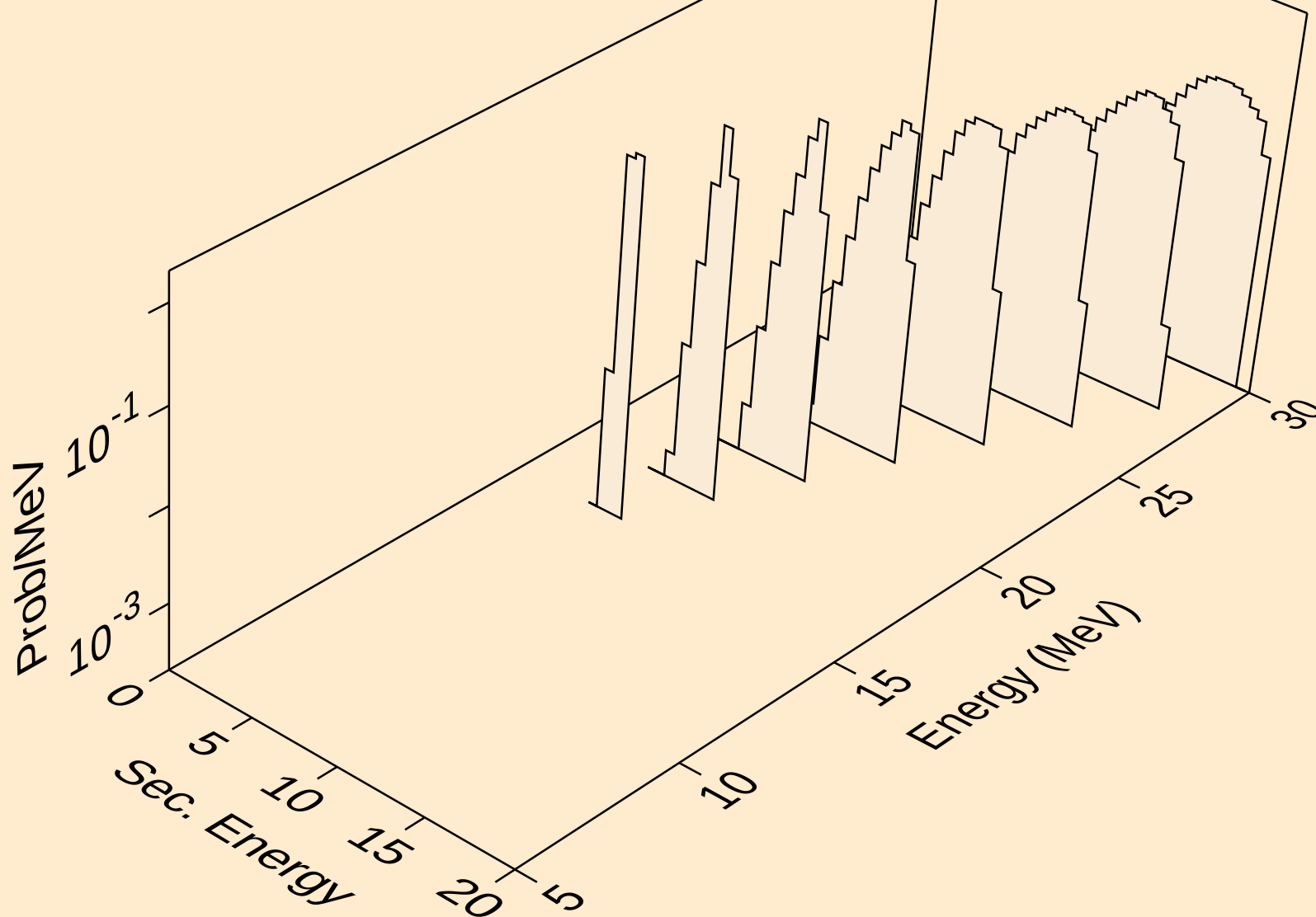


ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,x)



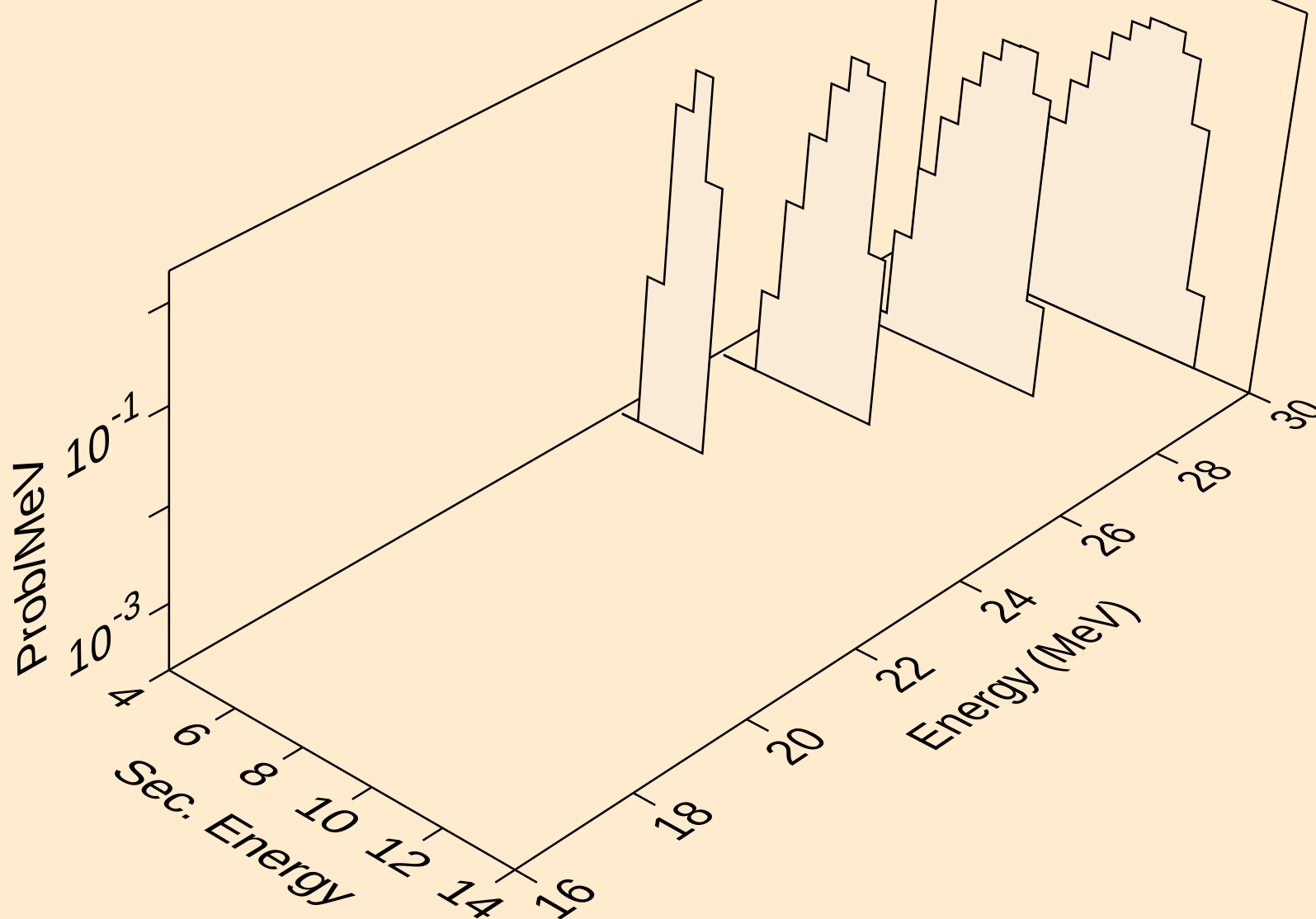
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,n*)a



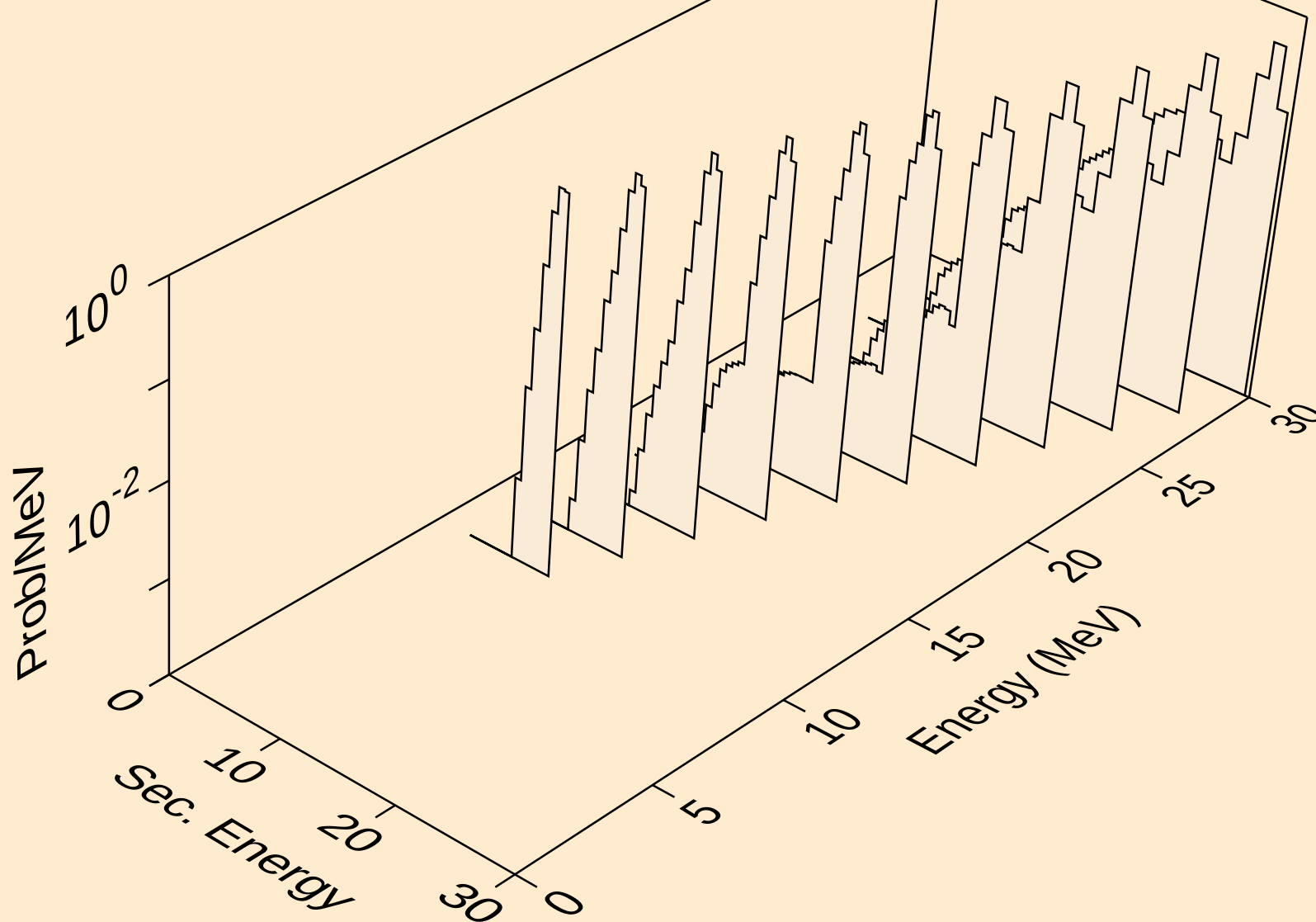
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,2n)a

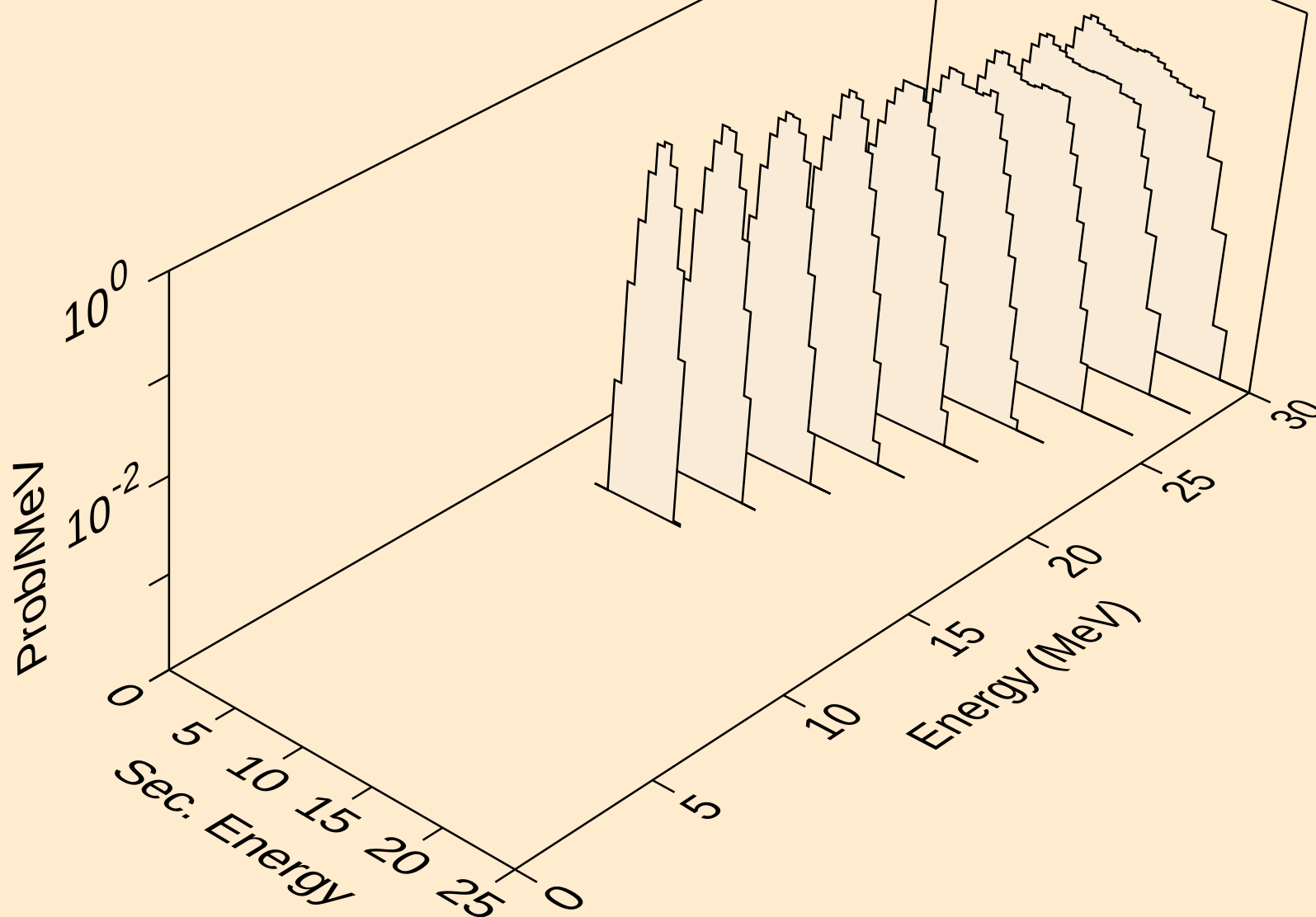


ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for inelastic

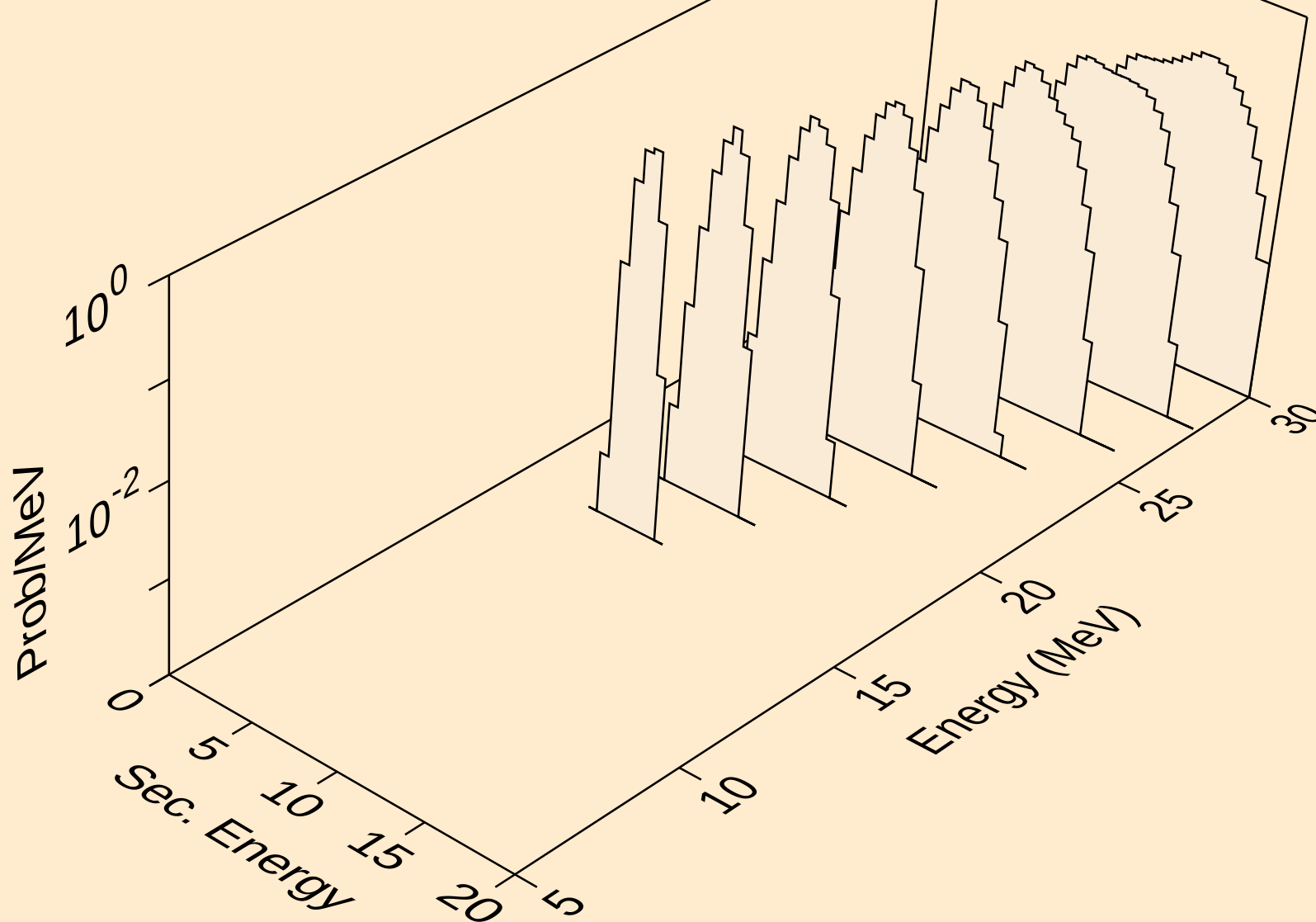


ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,2a)

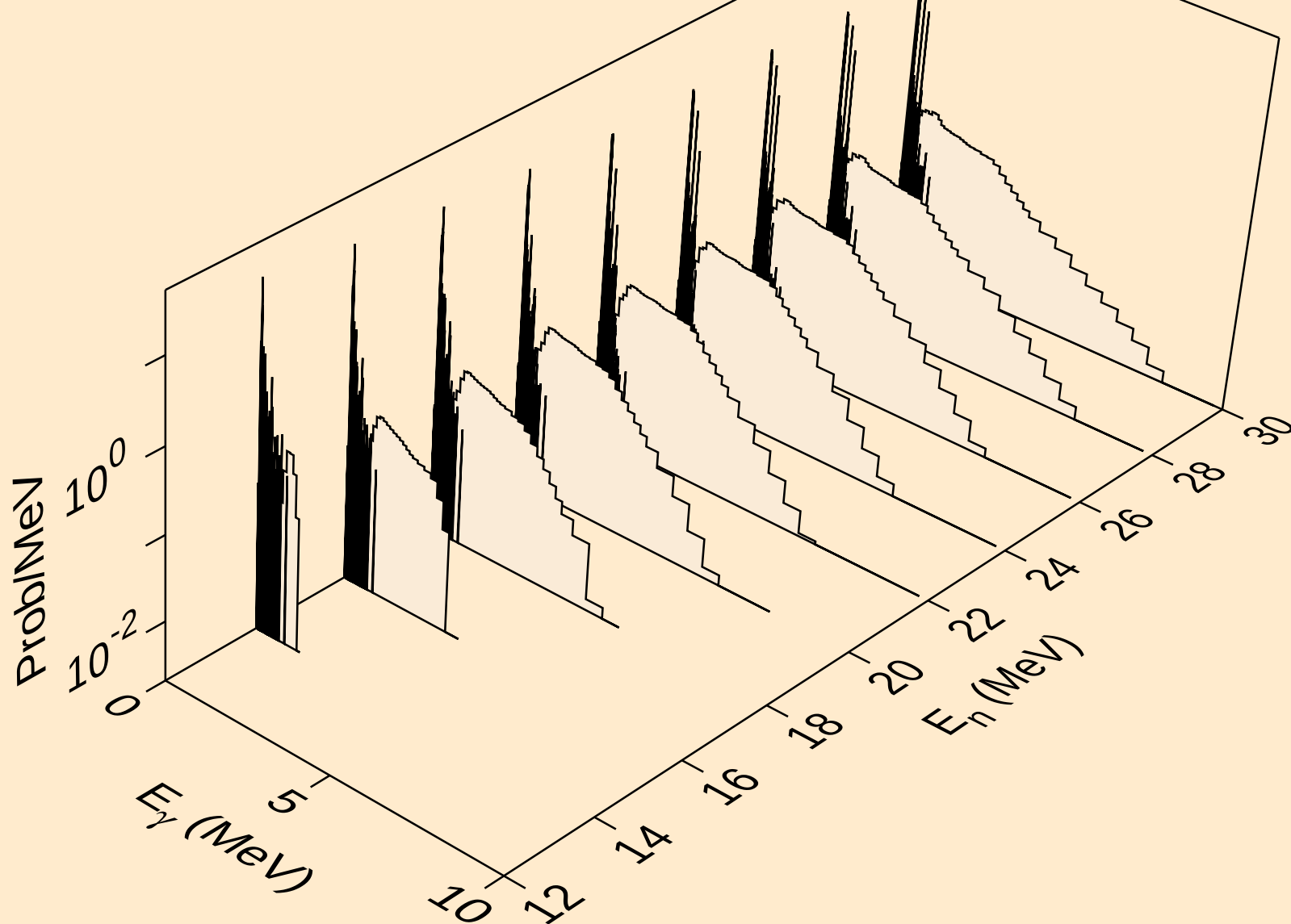


ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,pa)

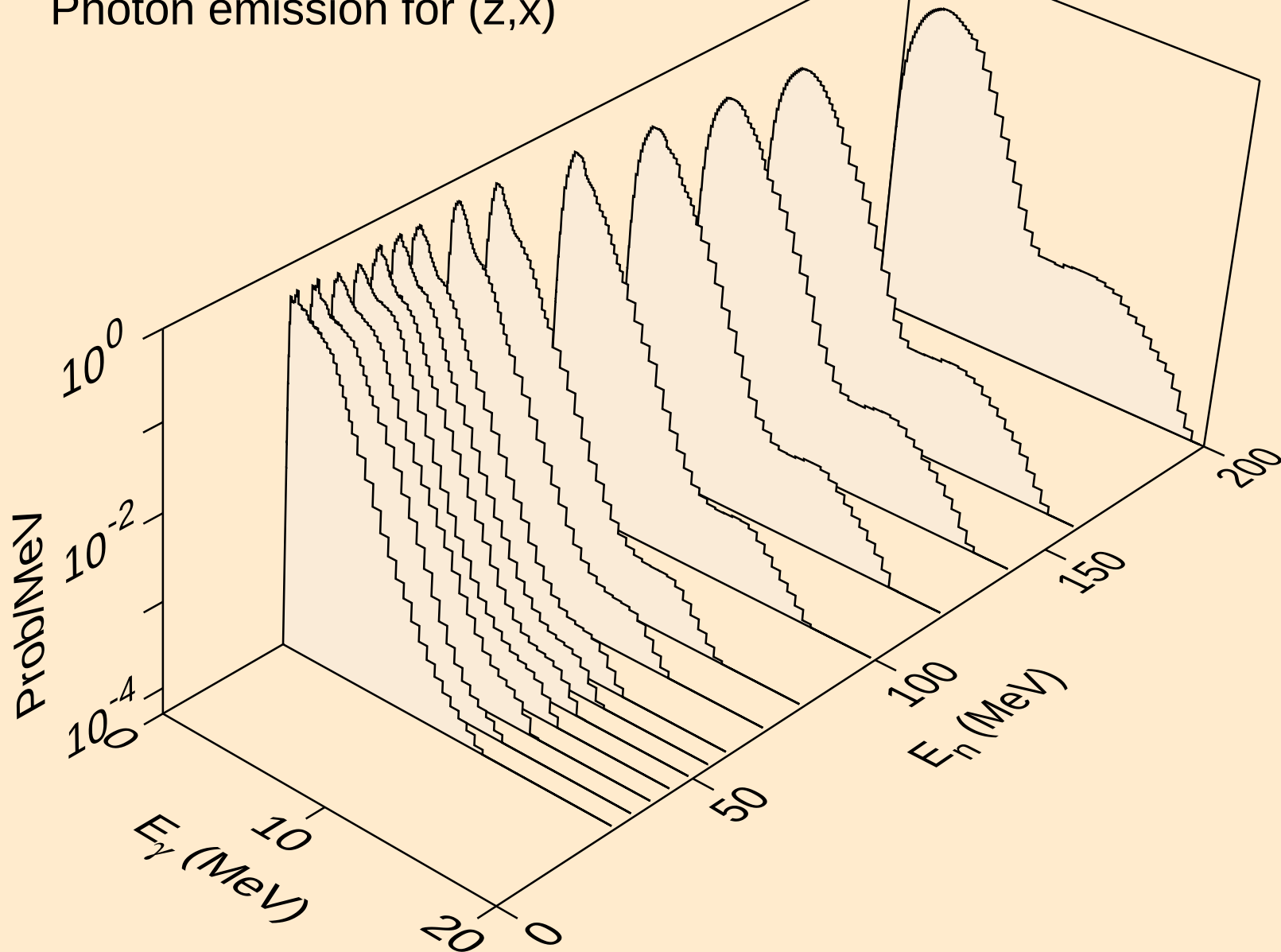


ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

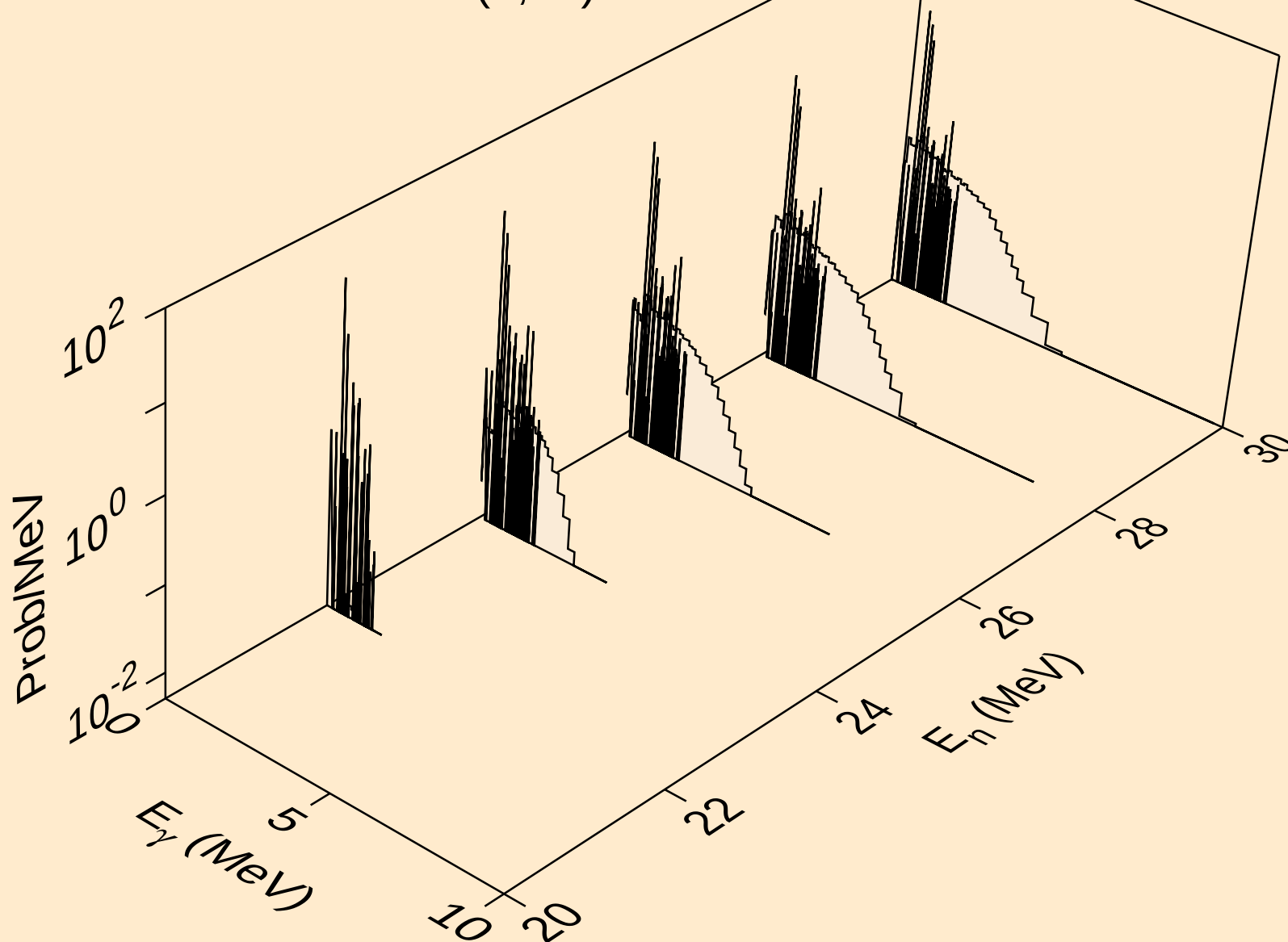


ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (z,x)

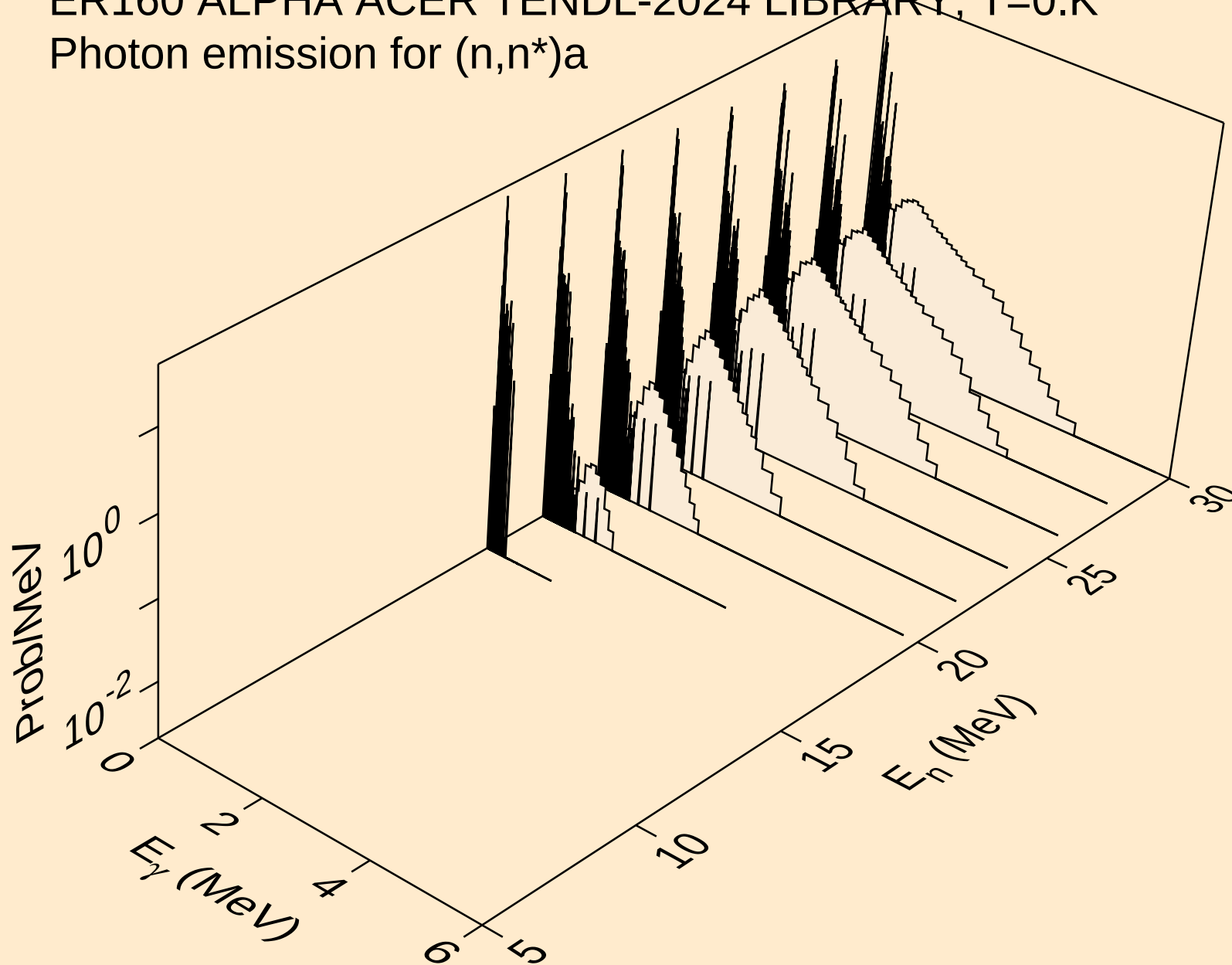


ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



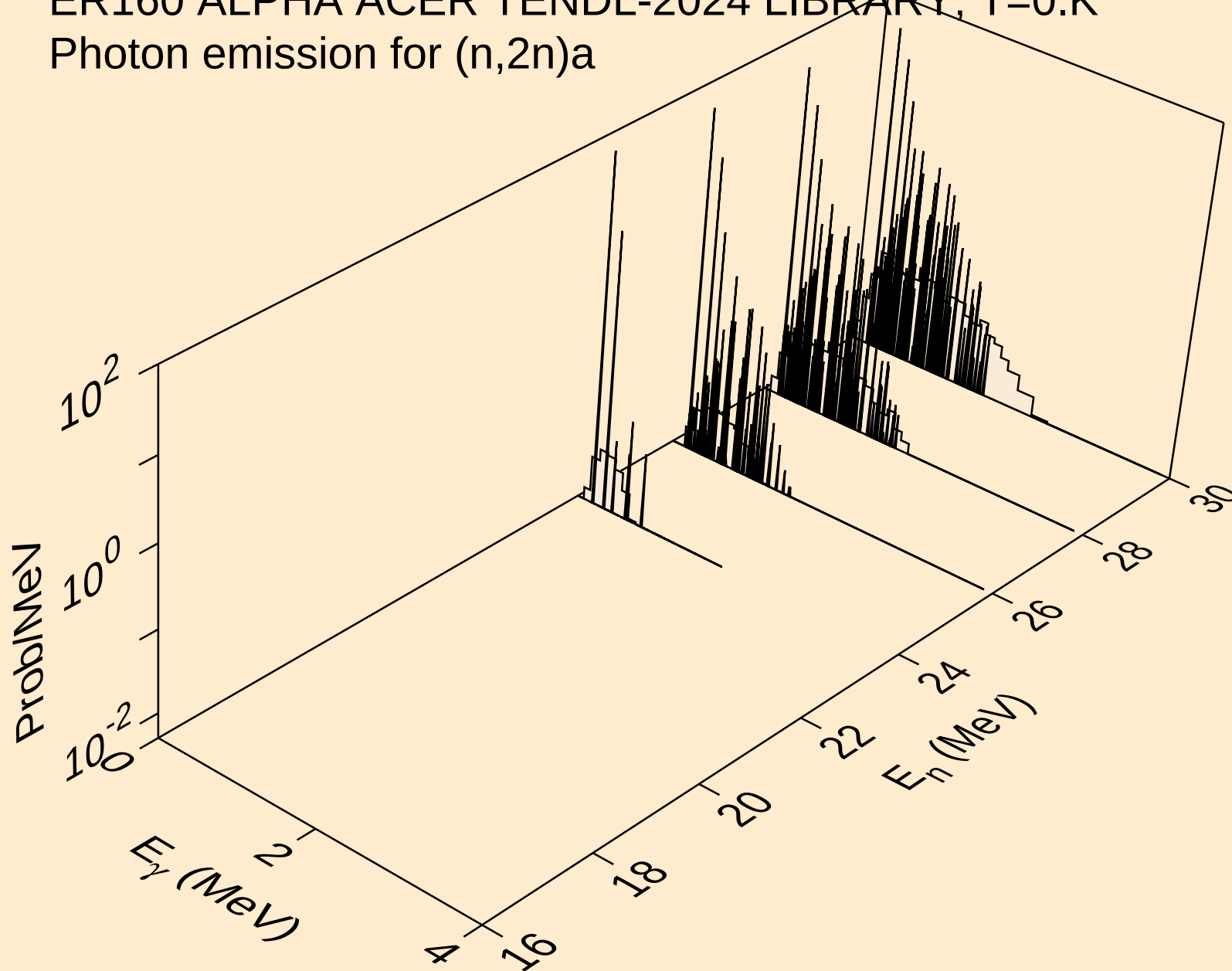
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a

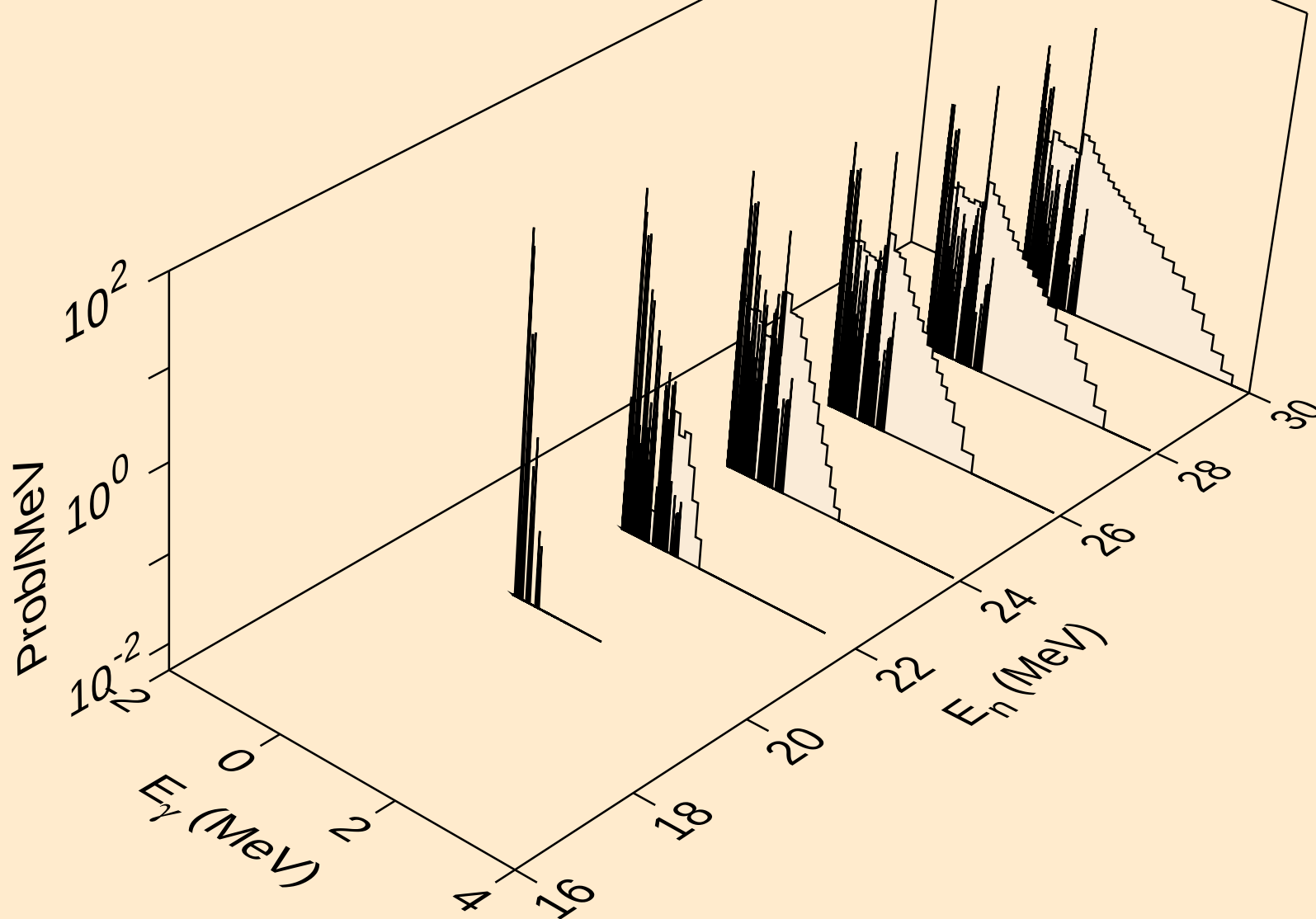


ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) α

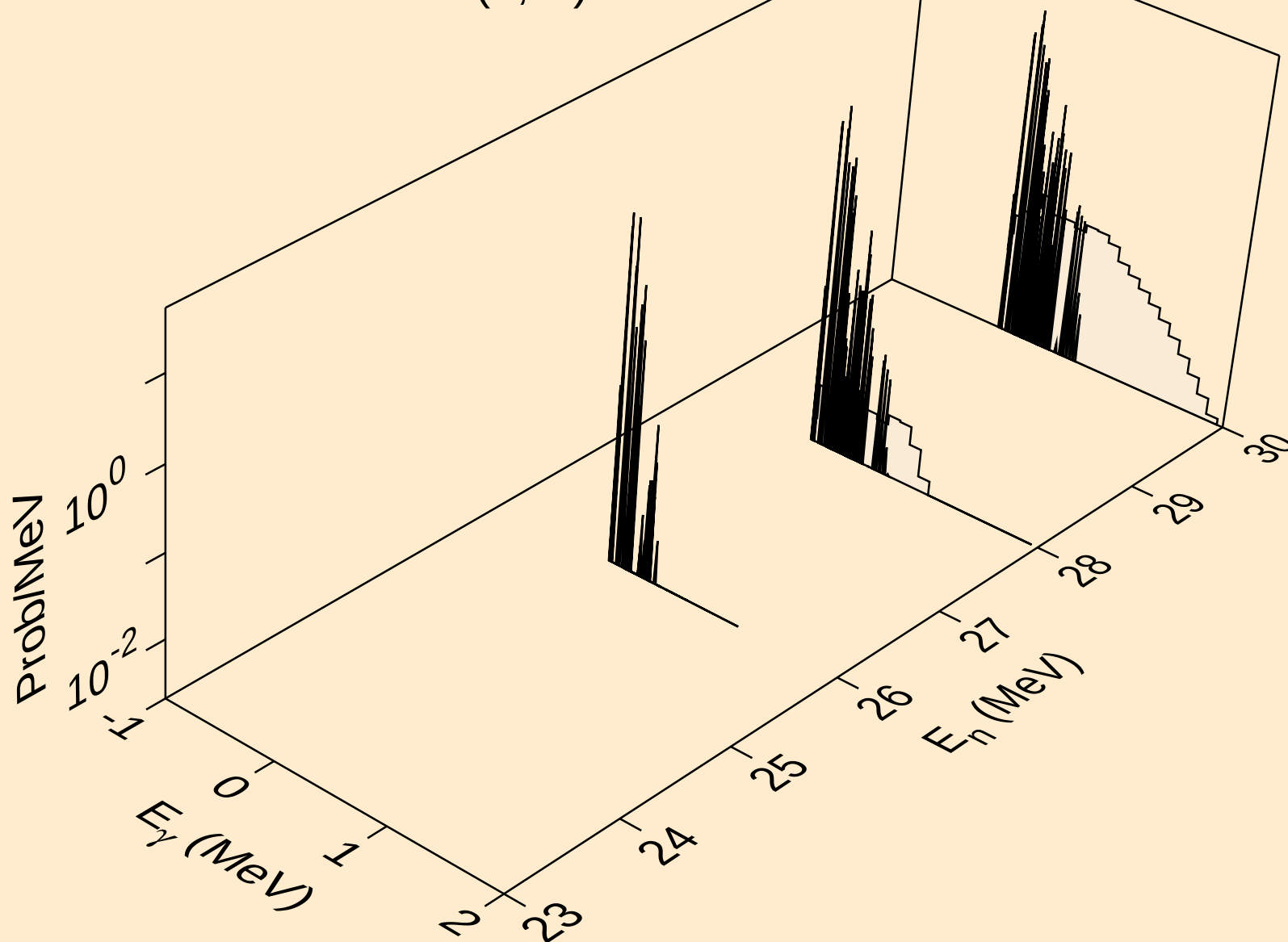


ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p

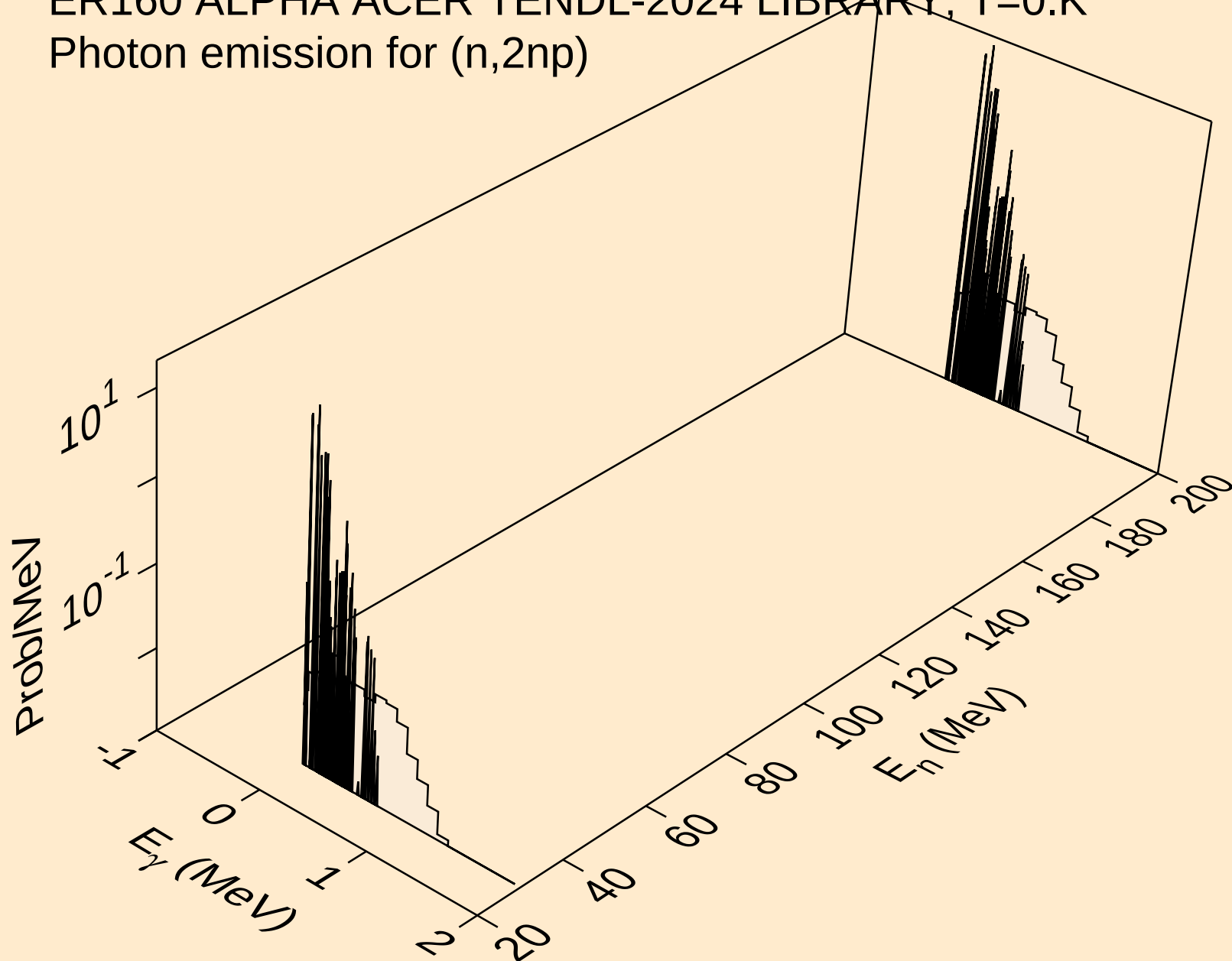


ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

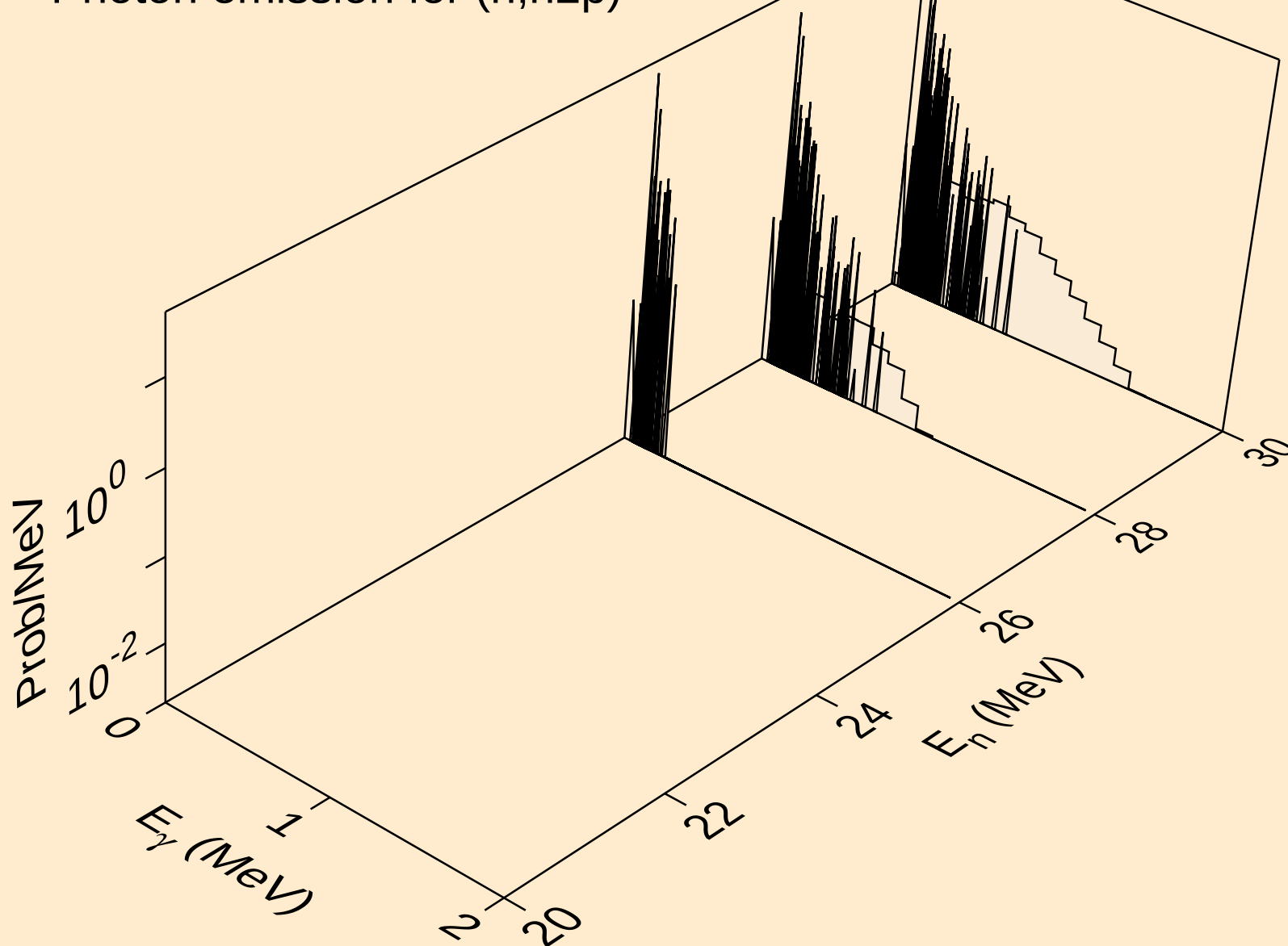
Photon emission for (n,n*)d



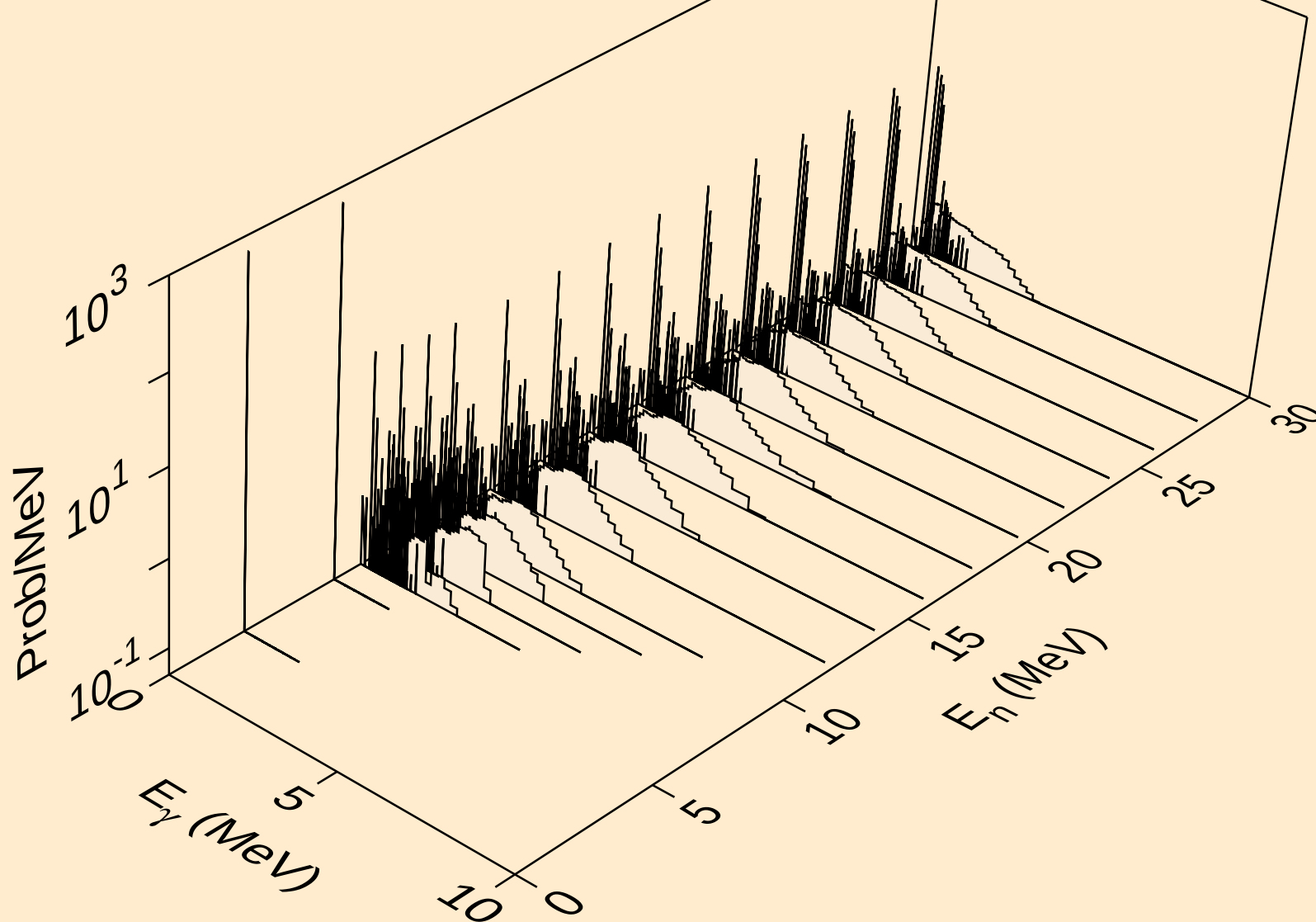
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



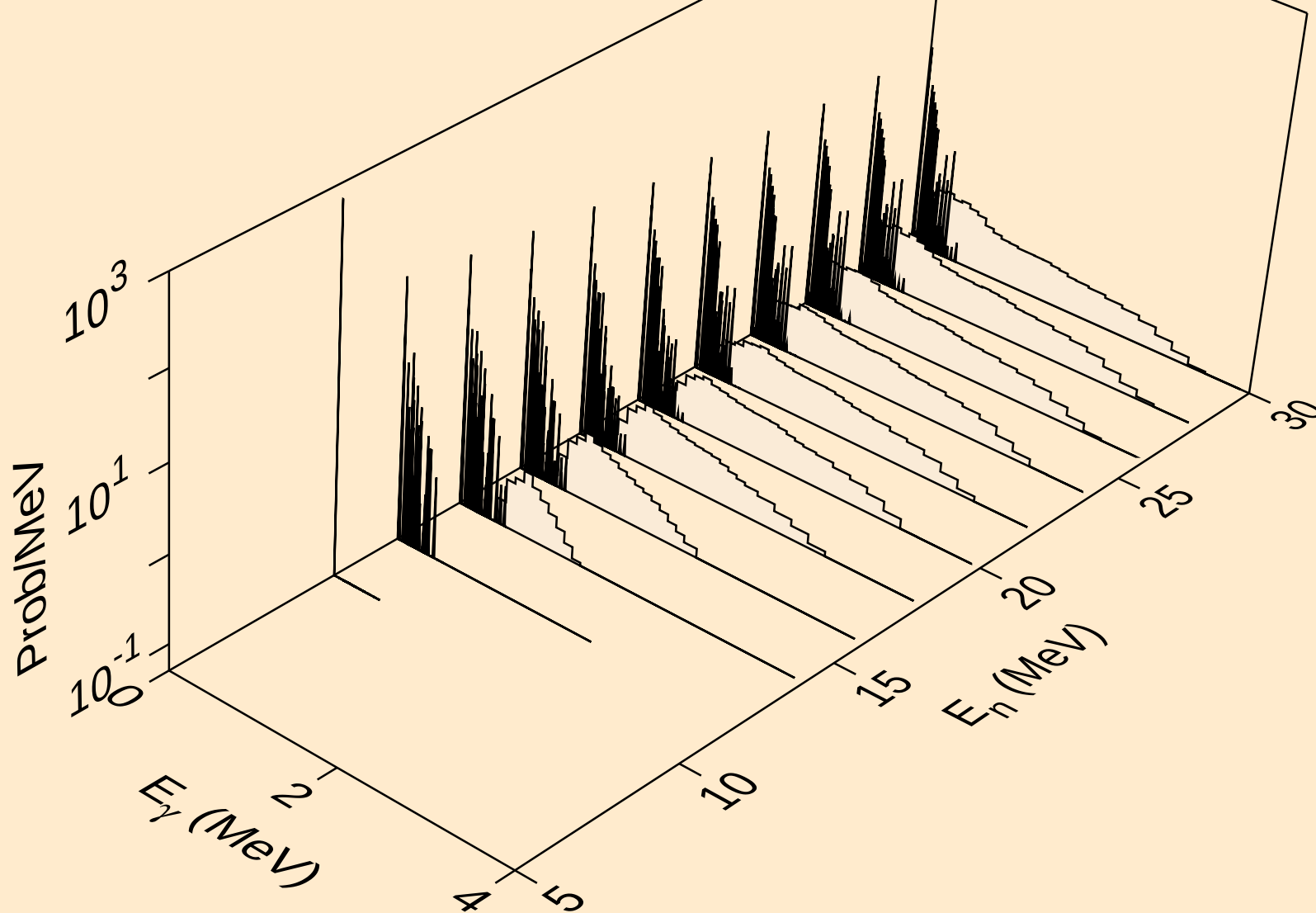
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



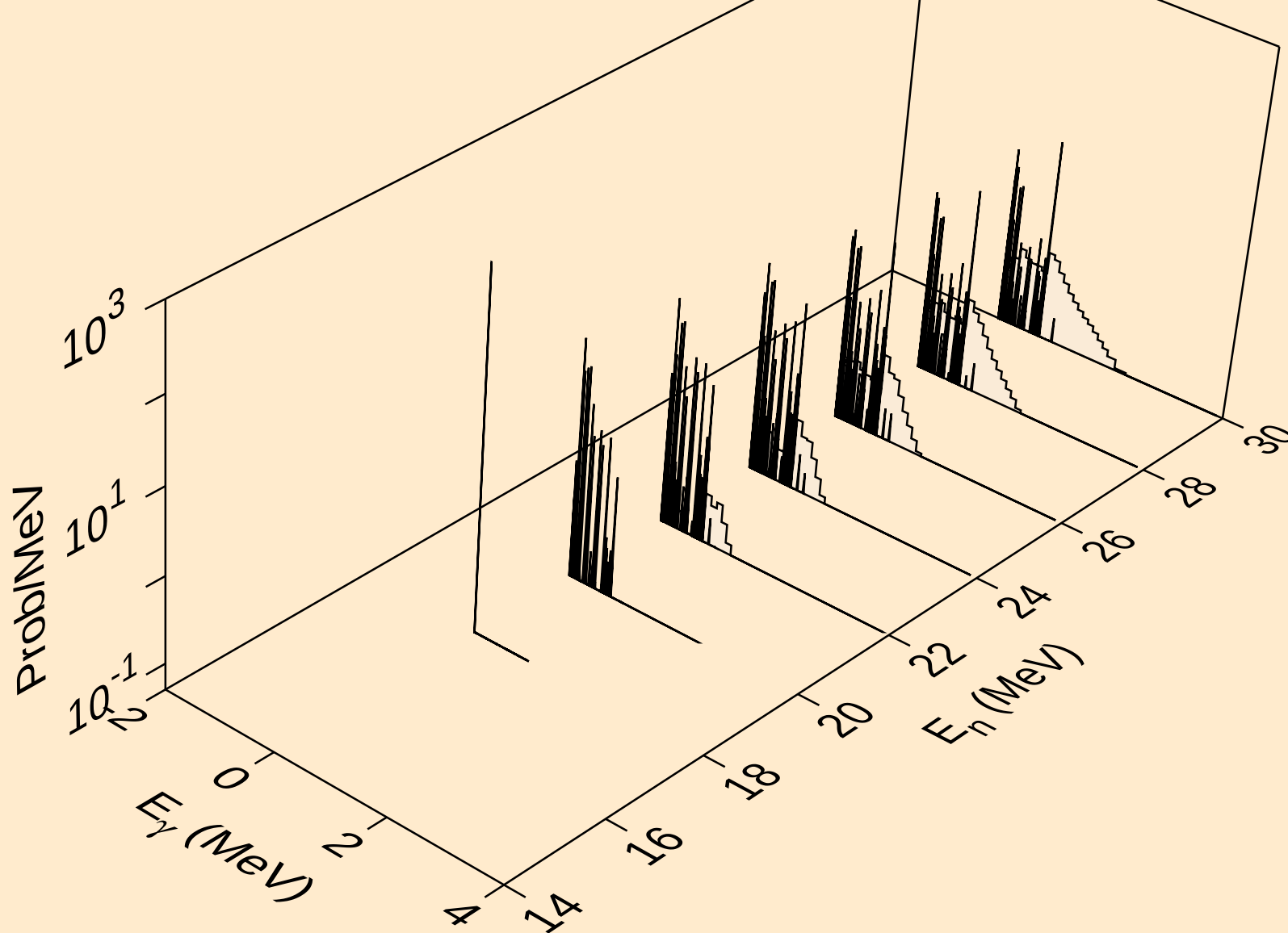
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



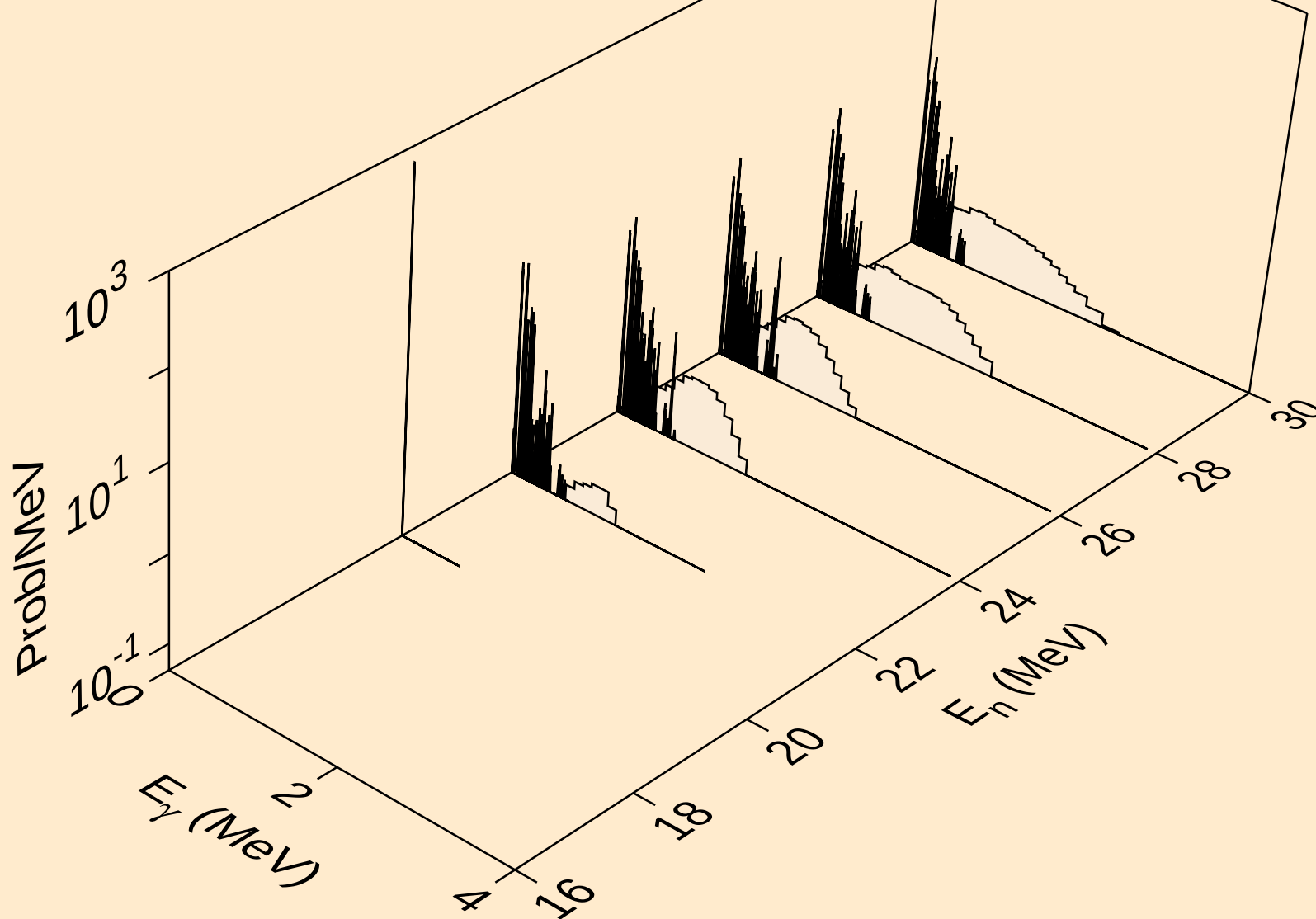
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



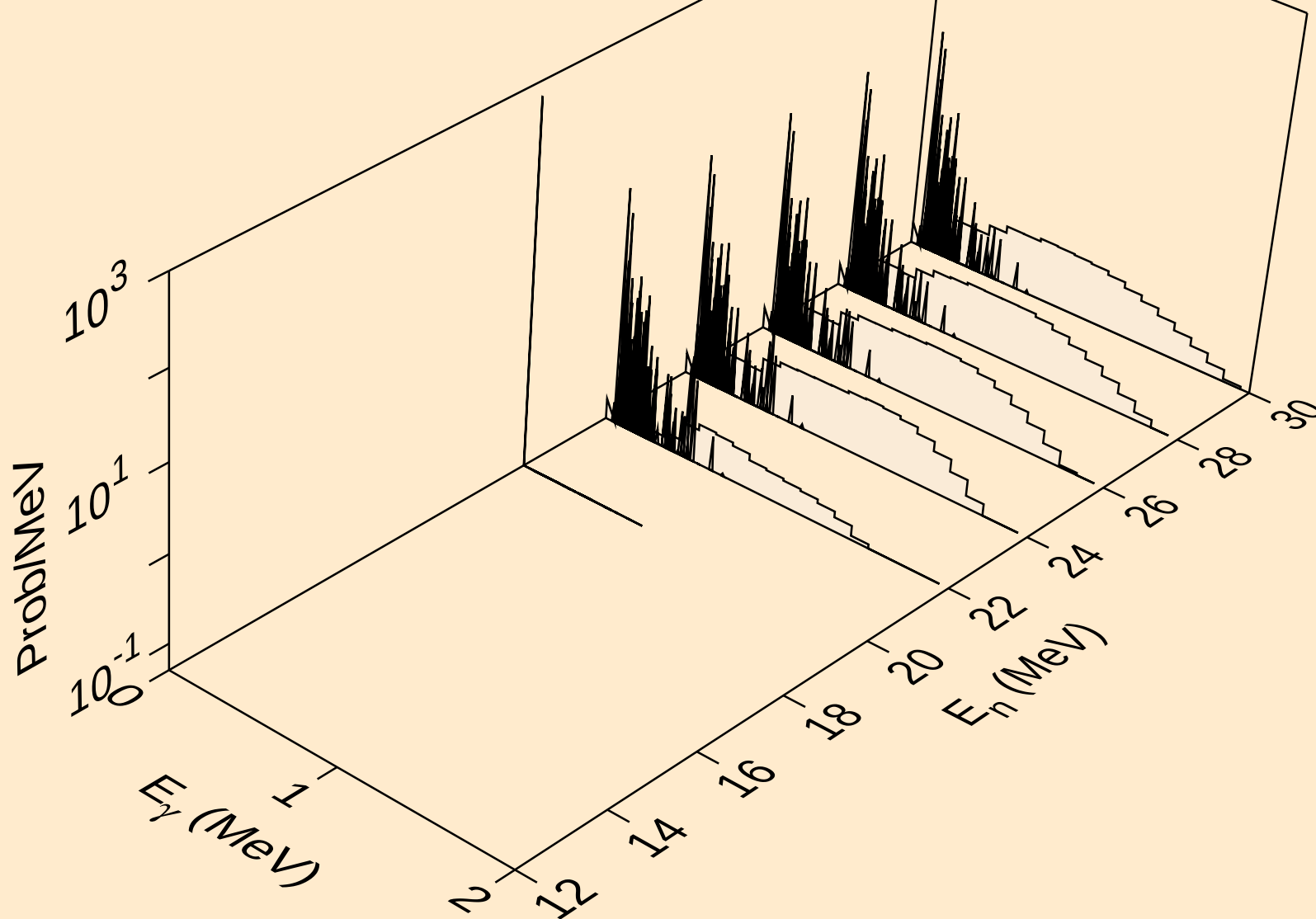
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



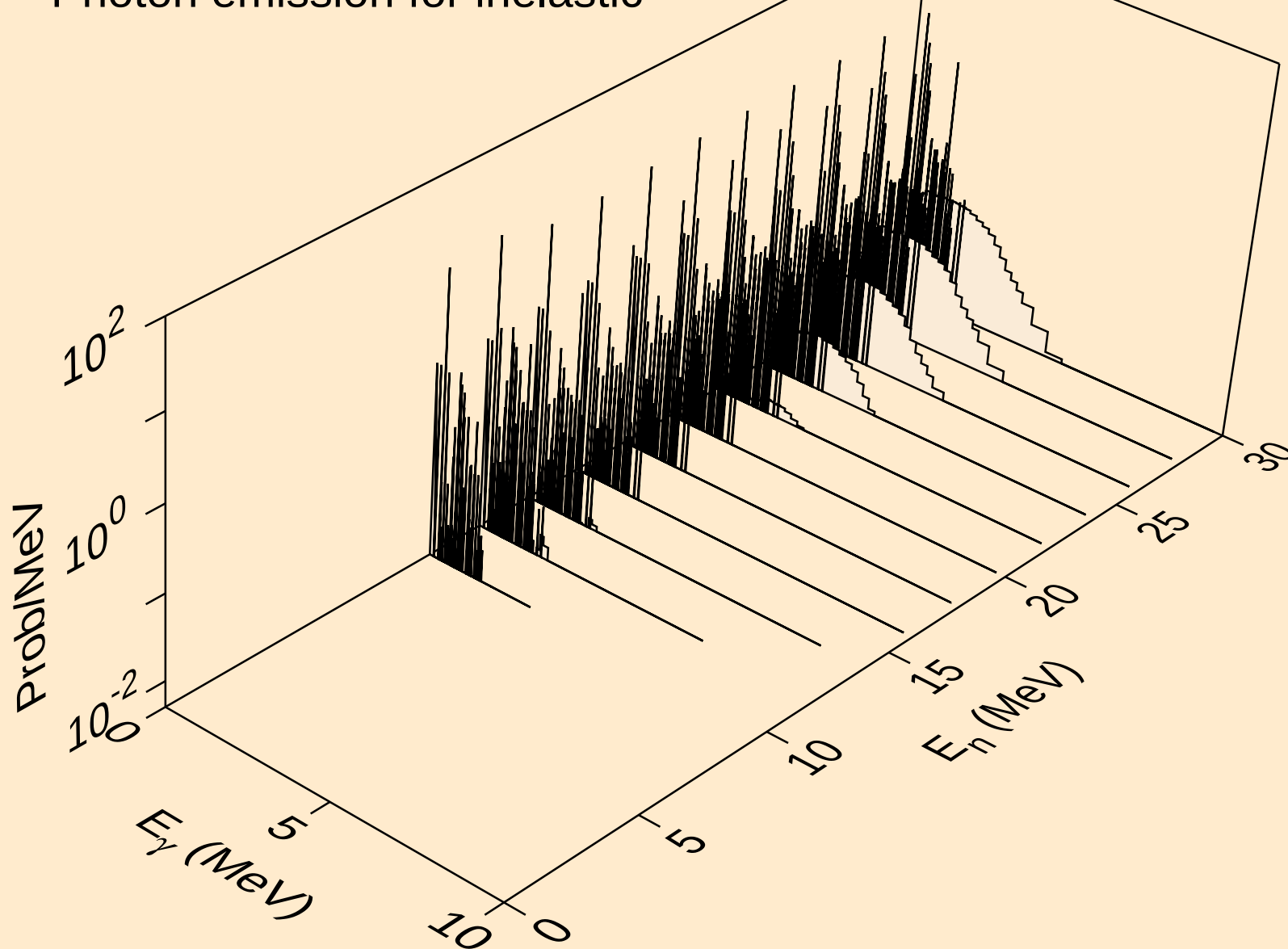
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



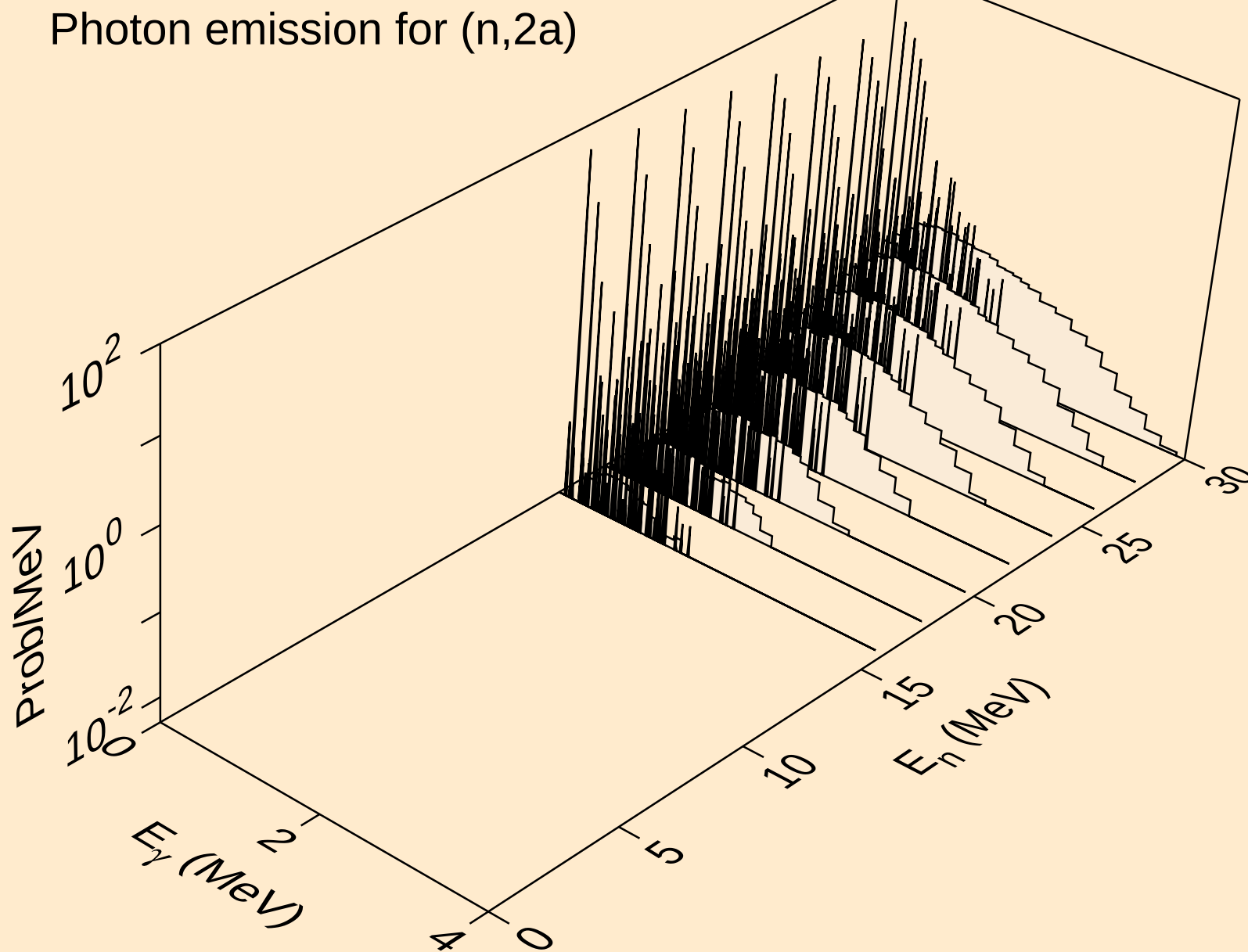
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



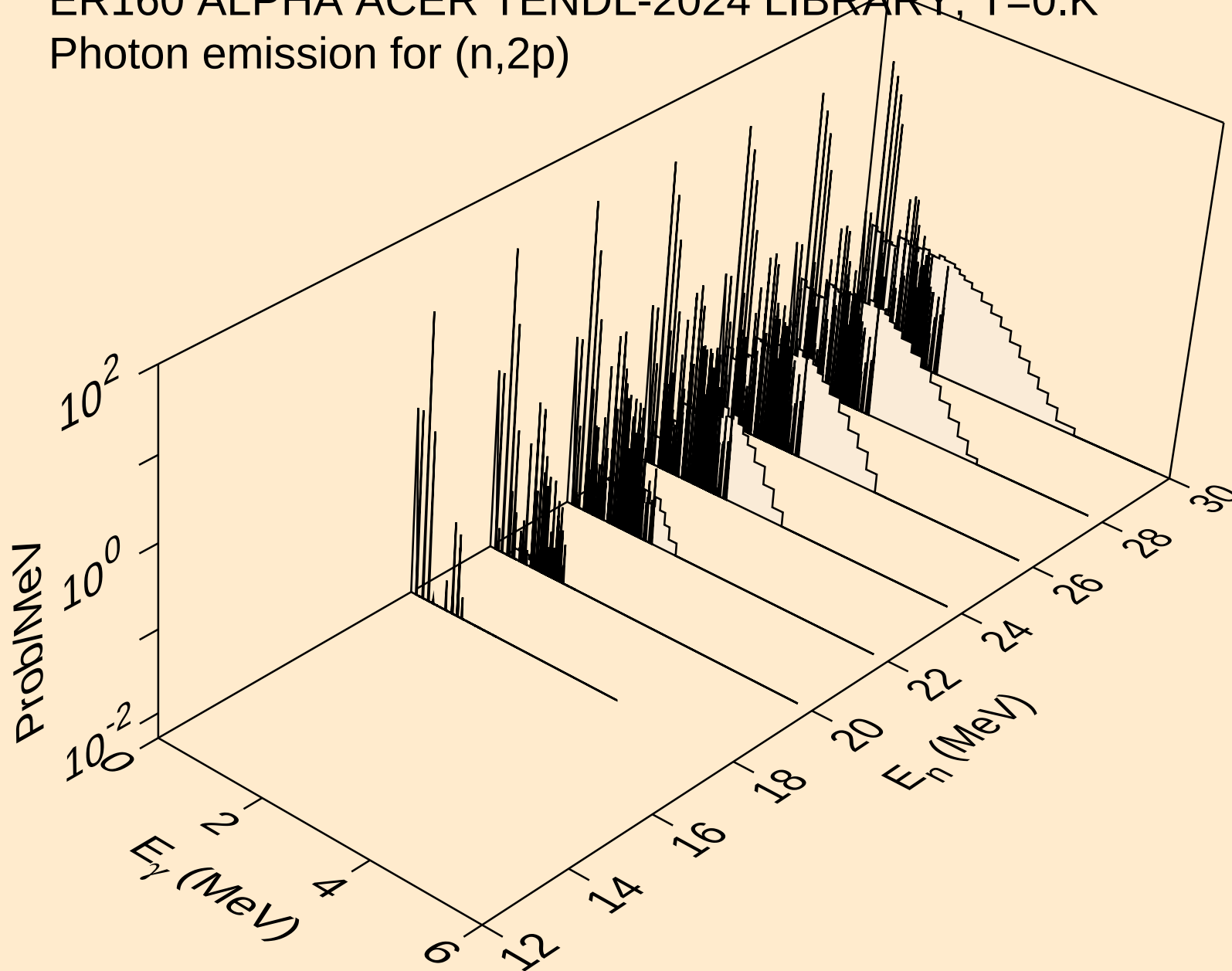
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



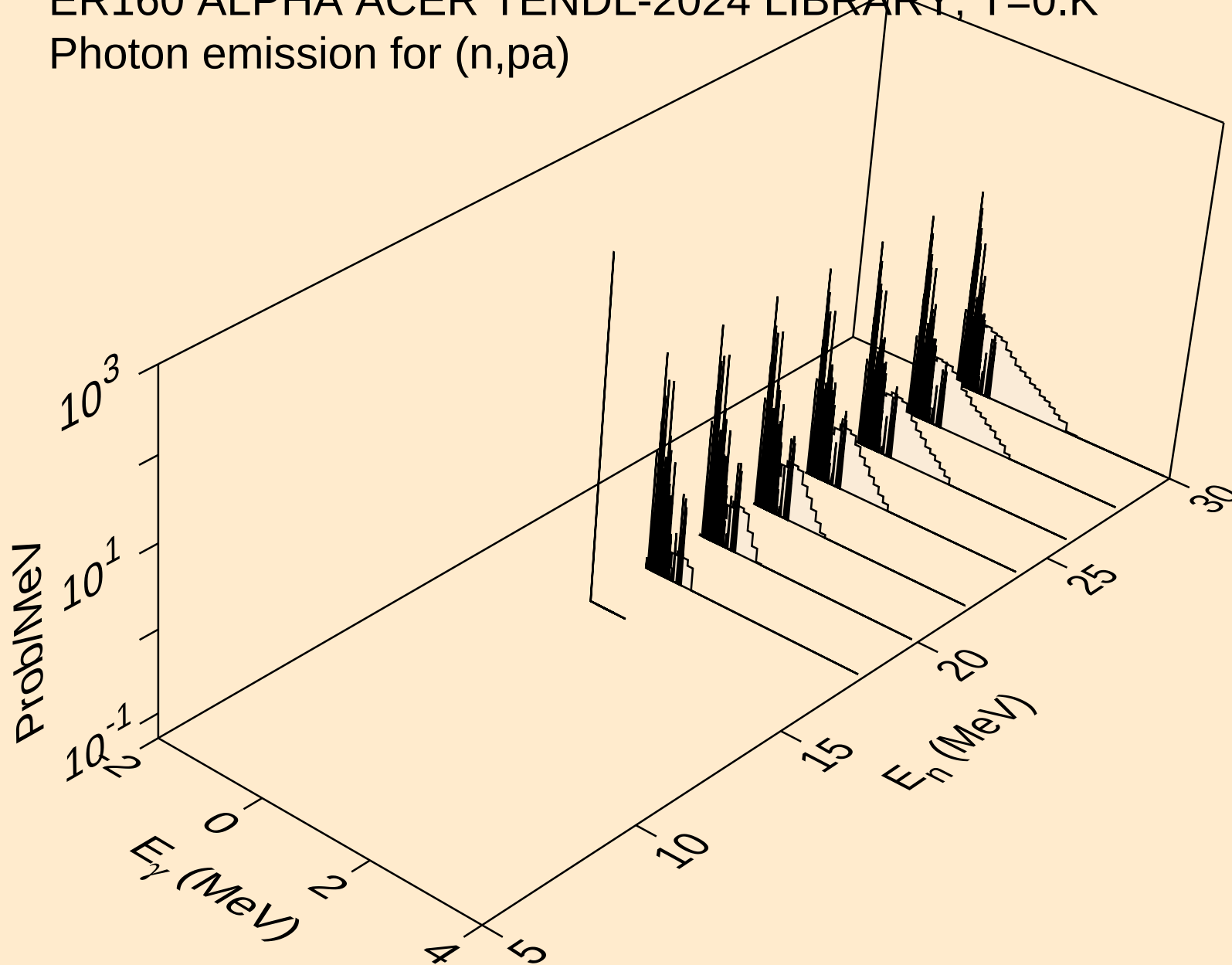
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)

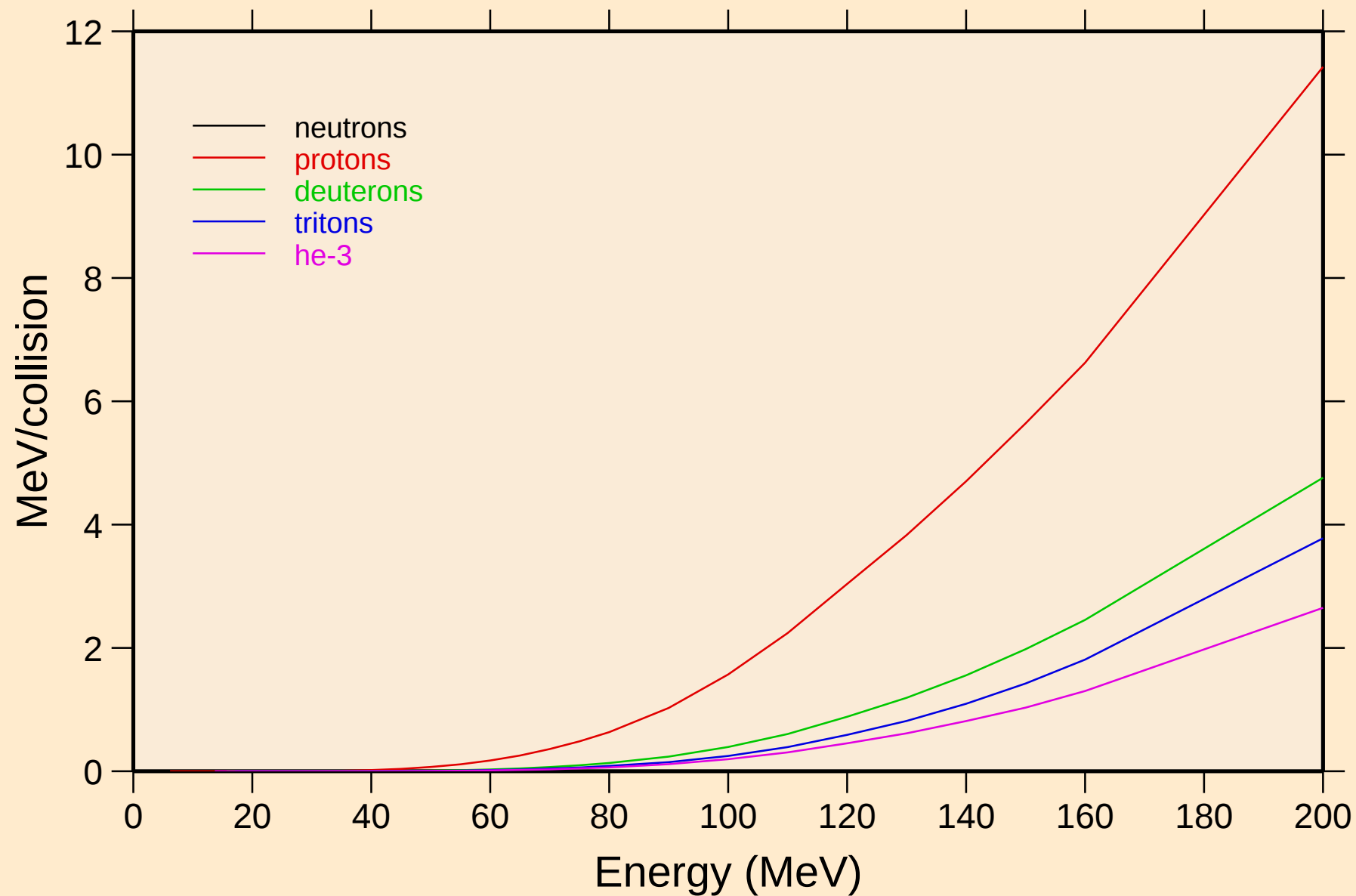


ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pa)



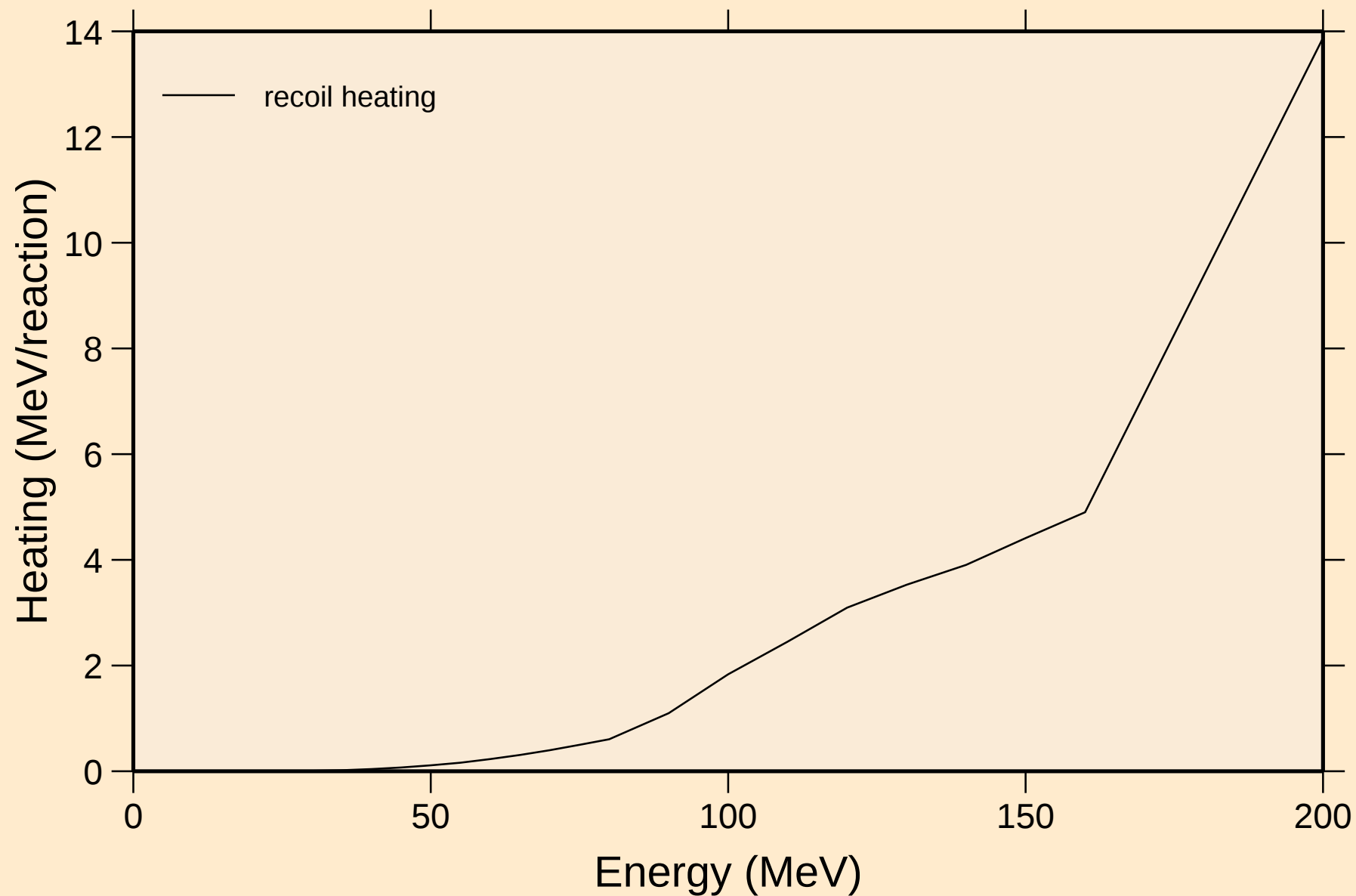
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



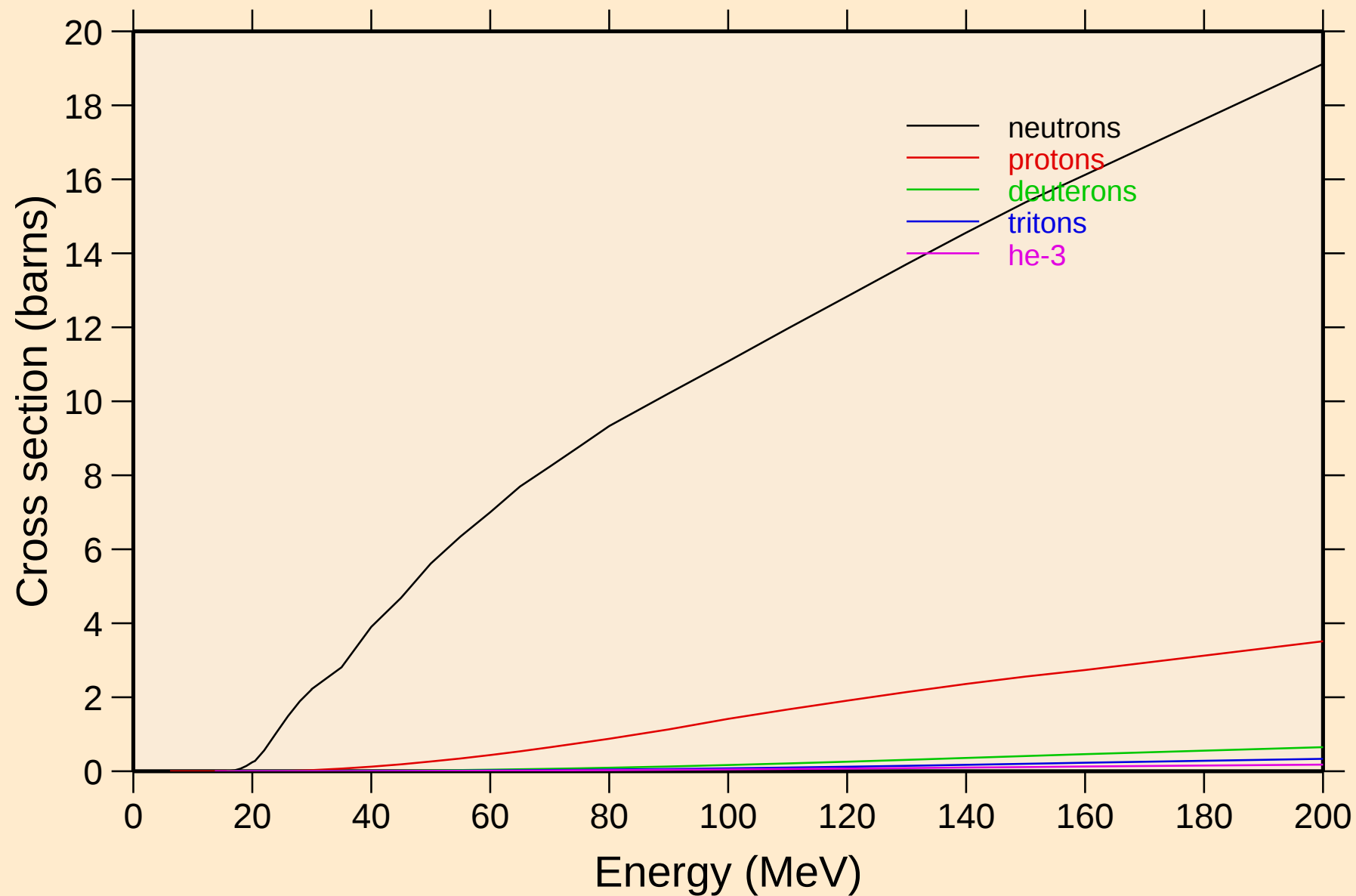
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

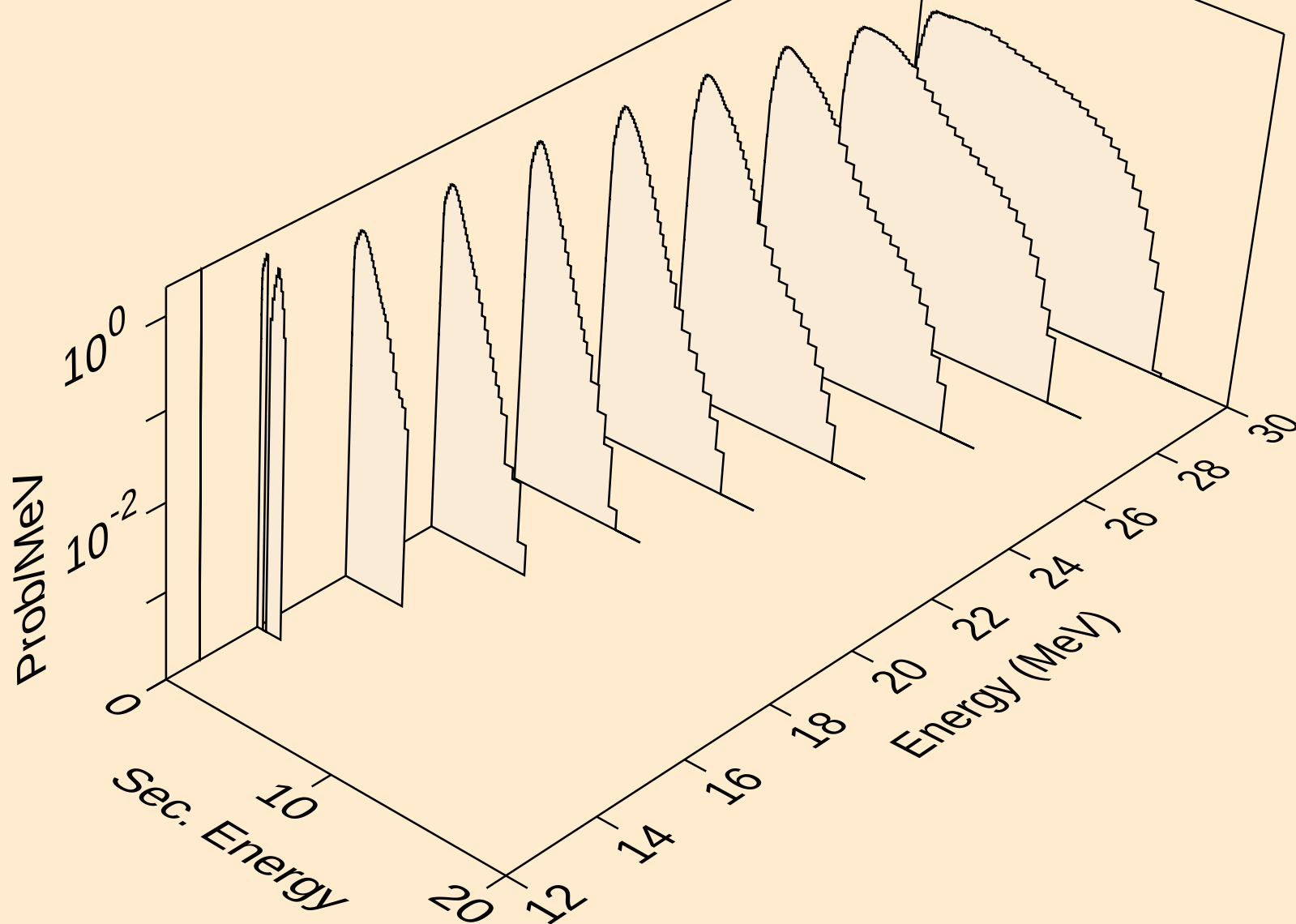


ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

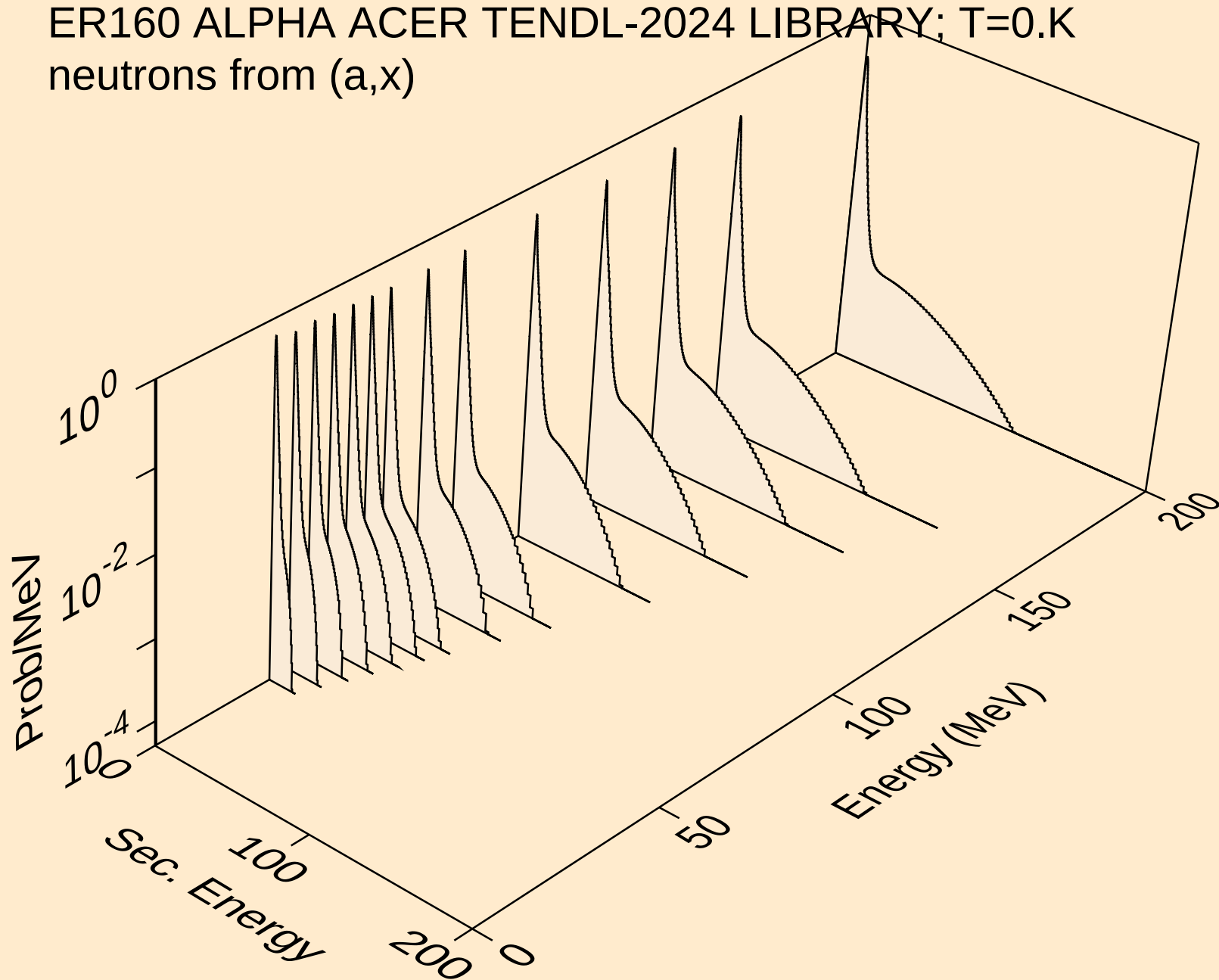
Particle production cross sections



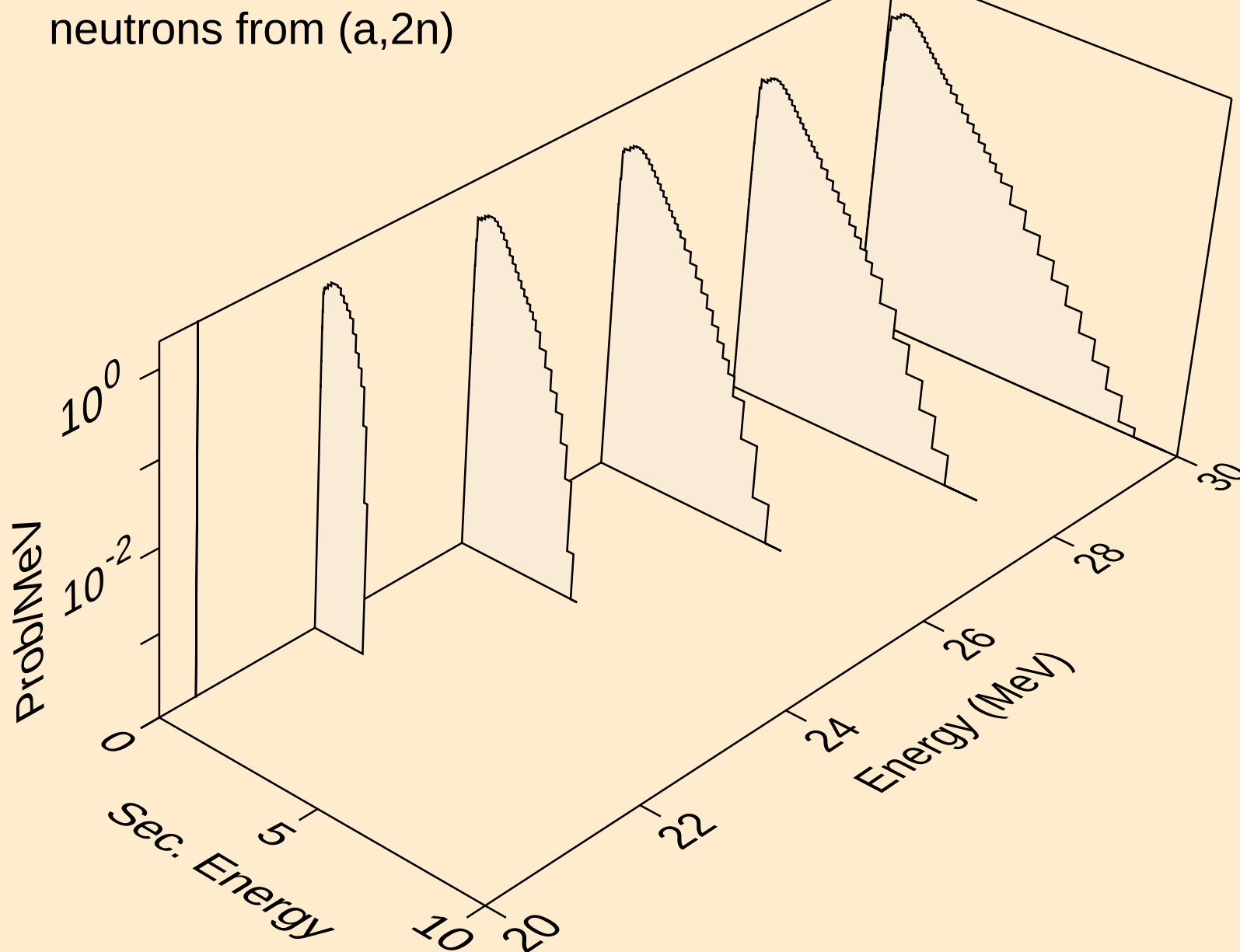
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



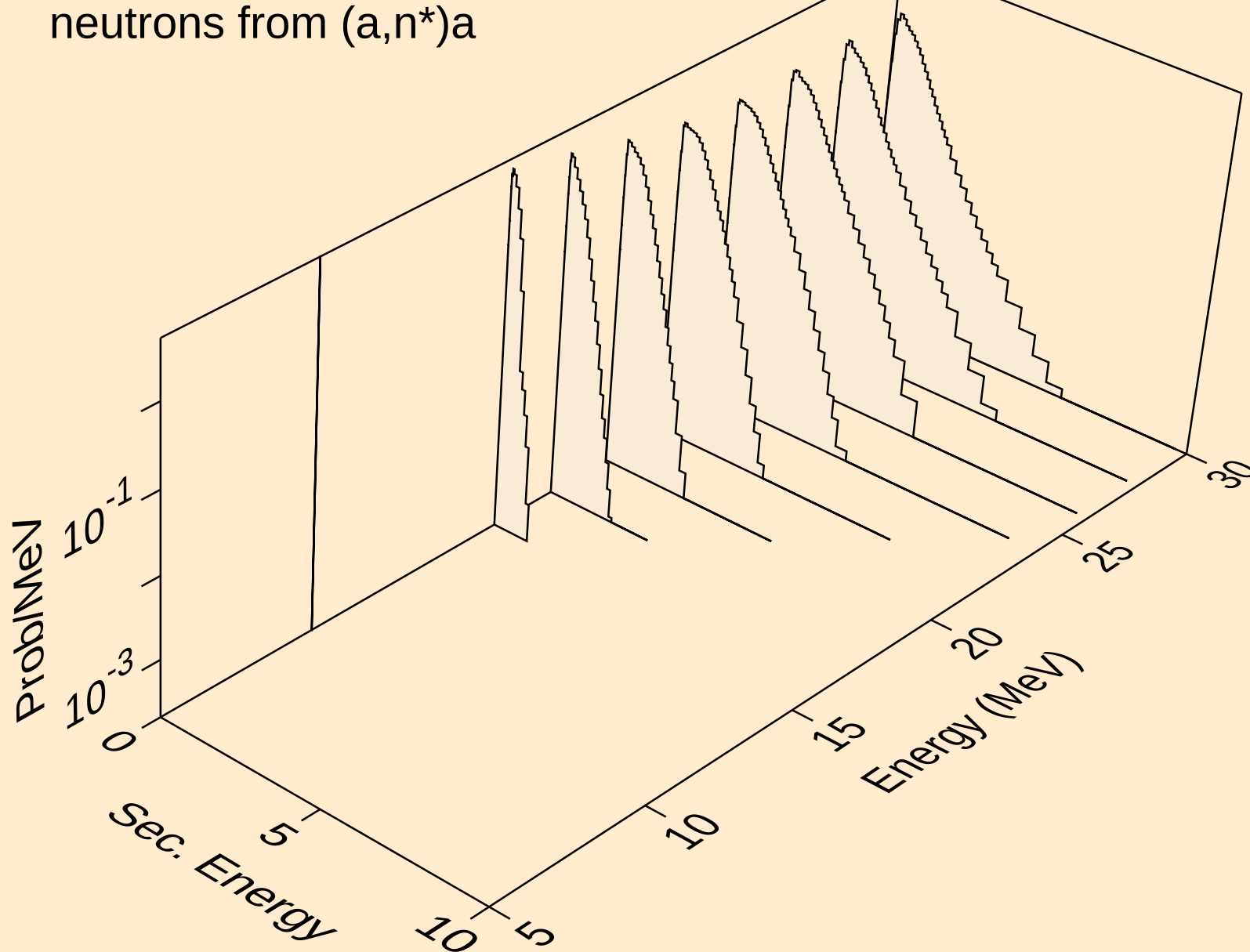
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



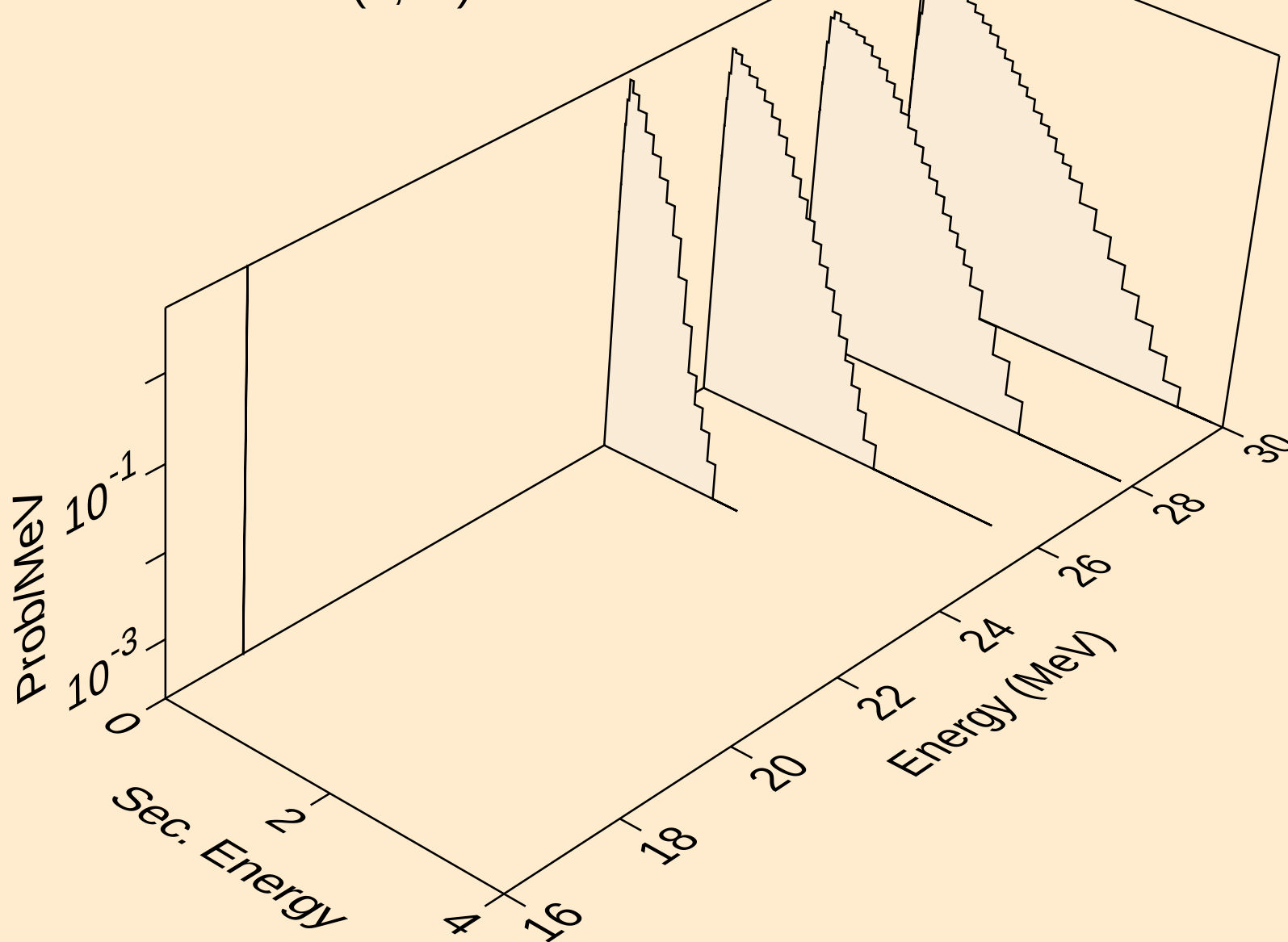
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)



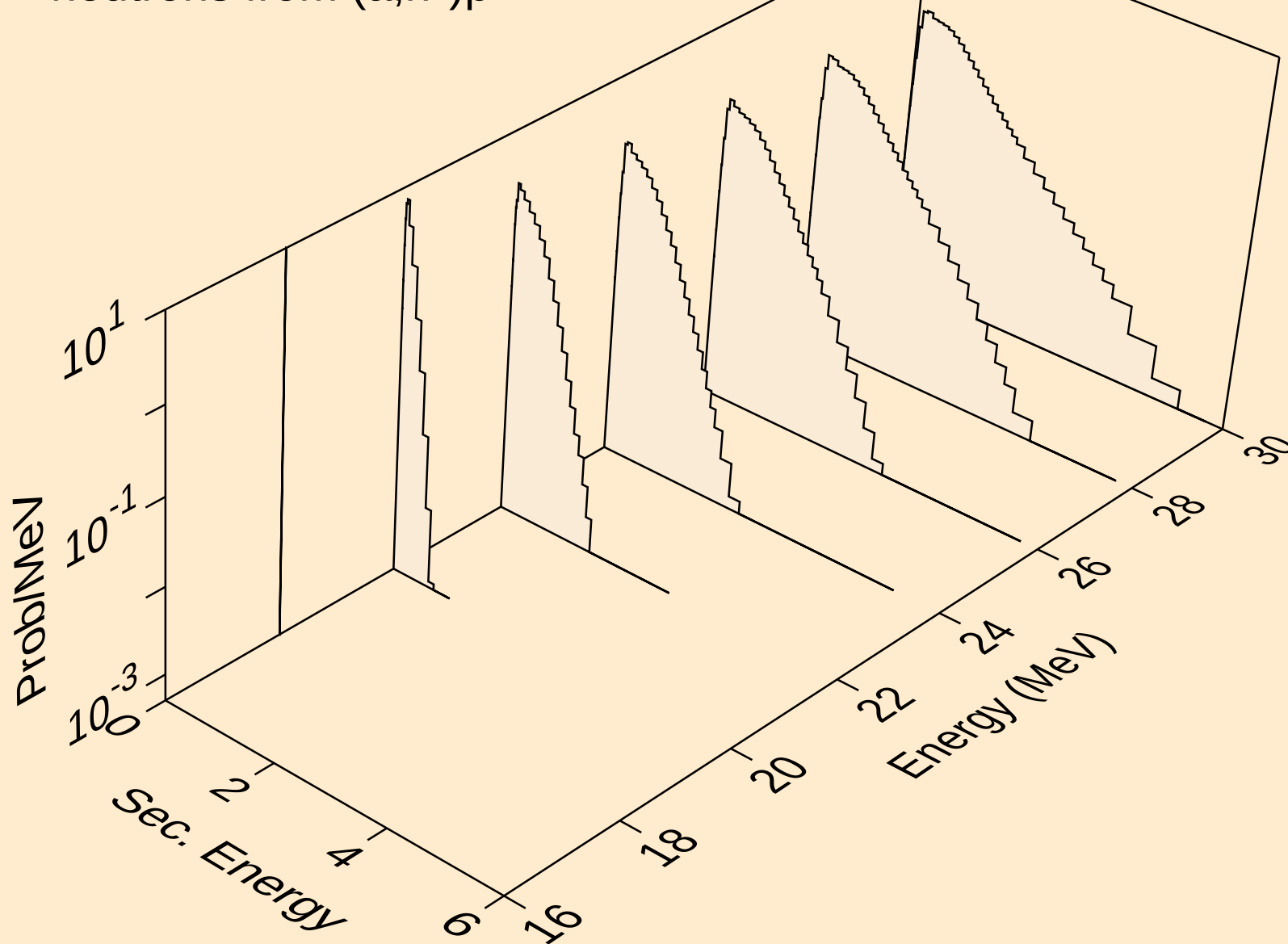
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



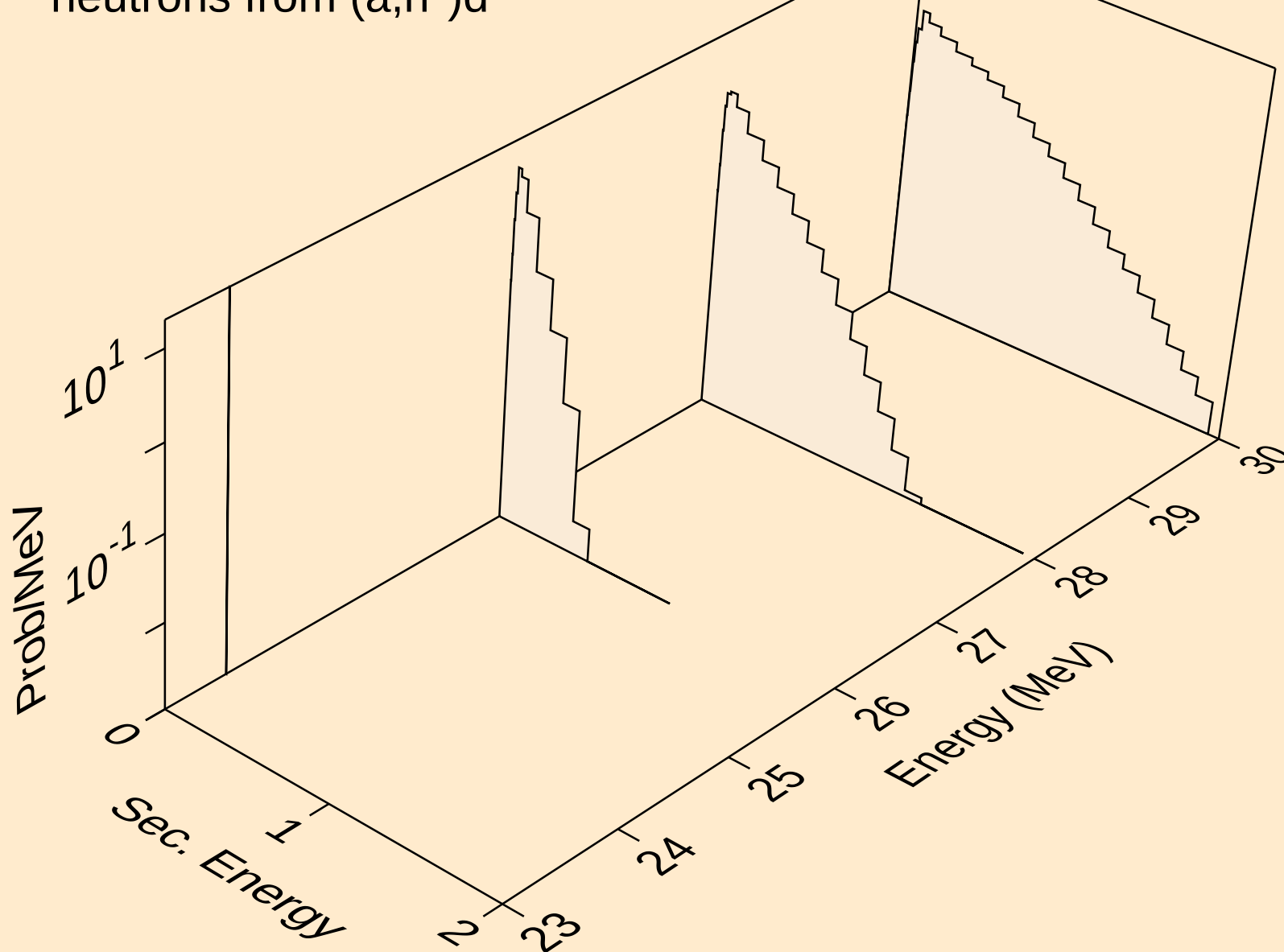
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)a



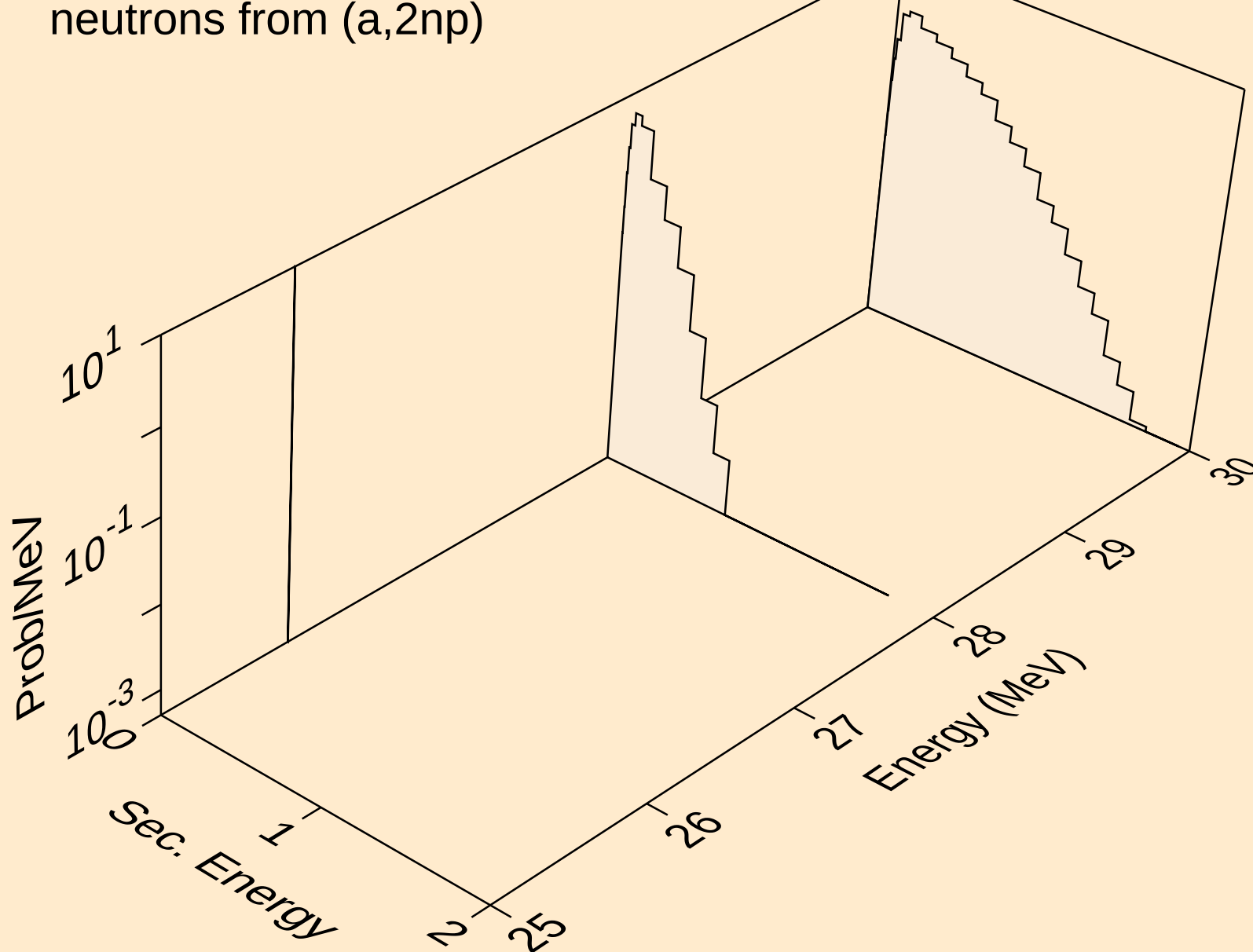
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



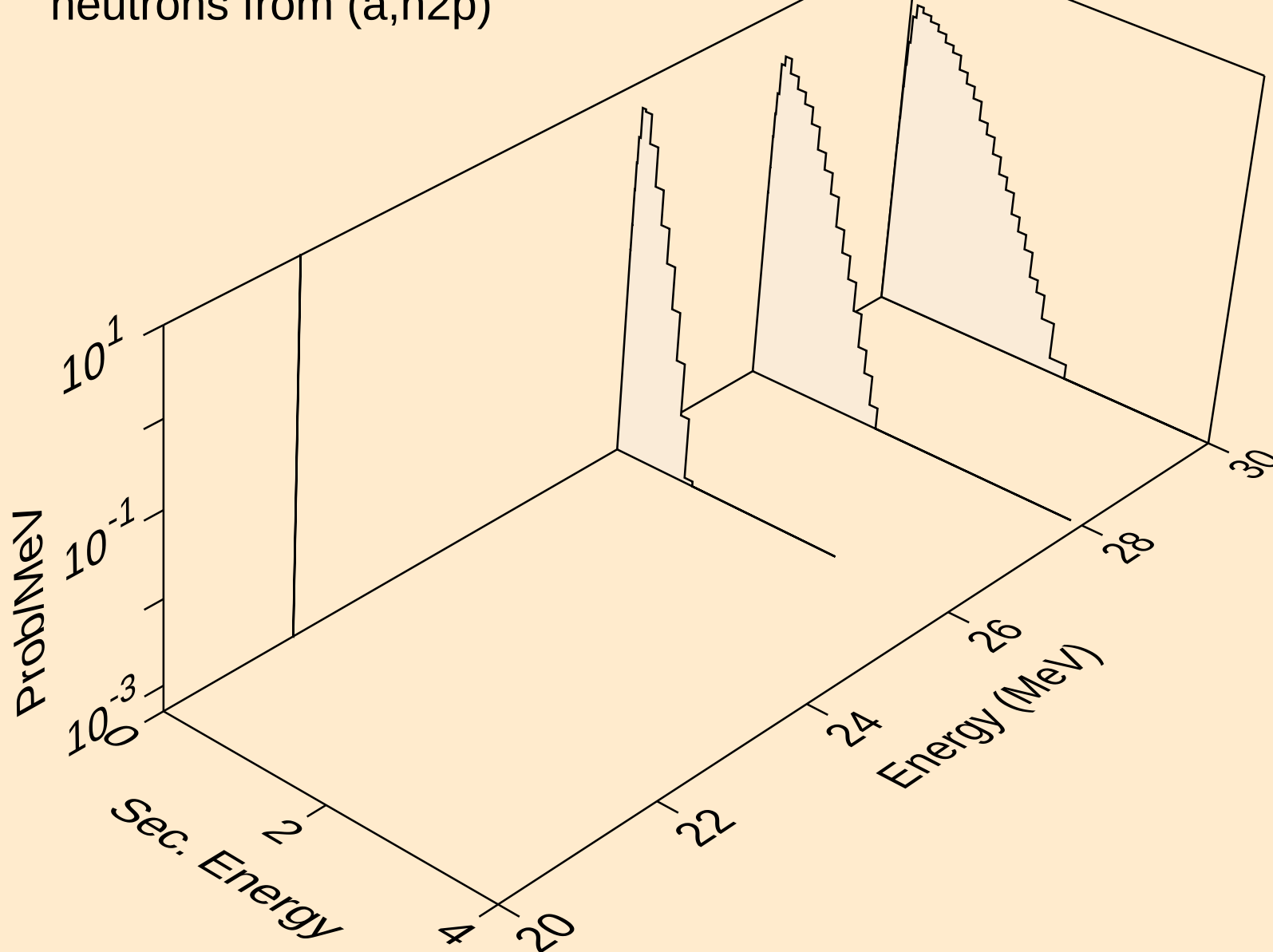
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)d



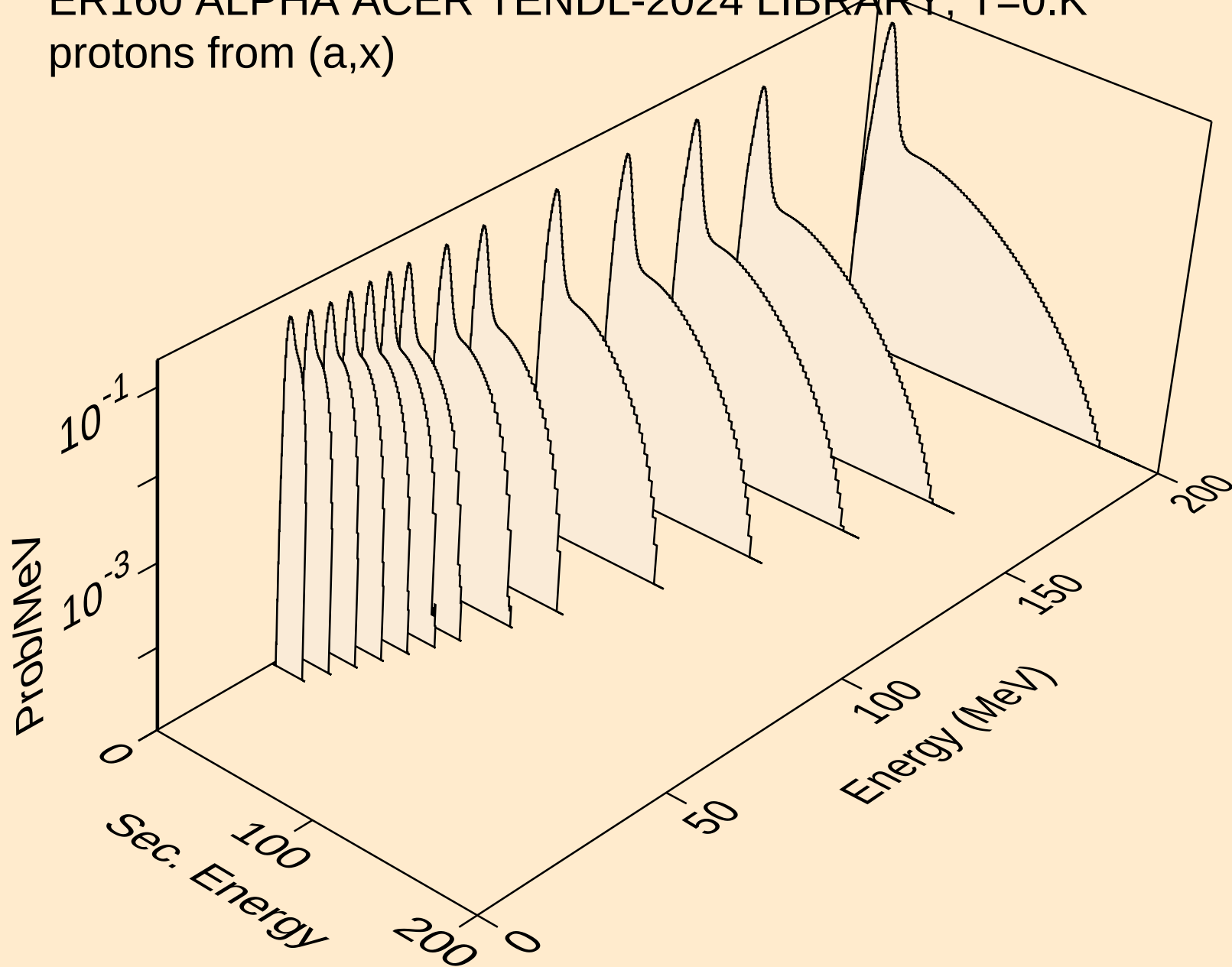
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2np)



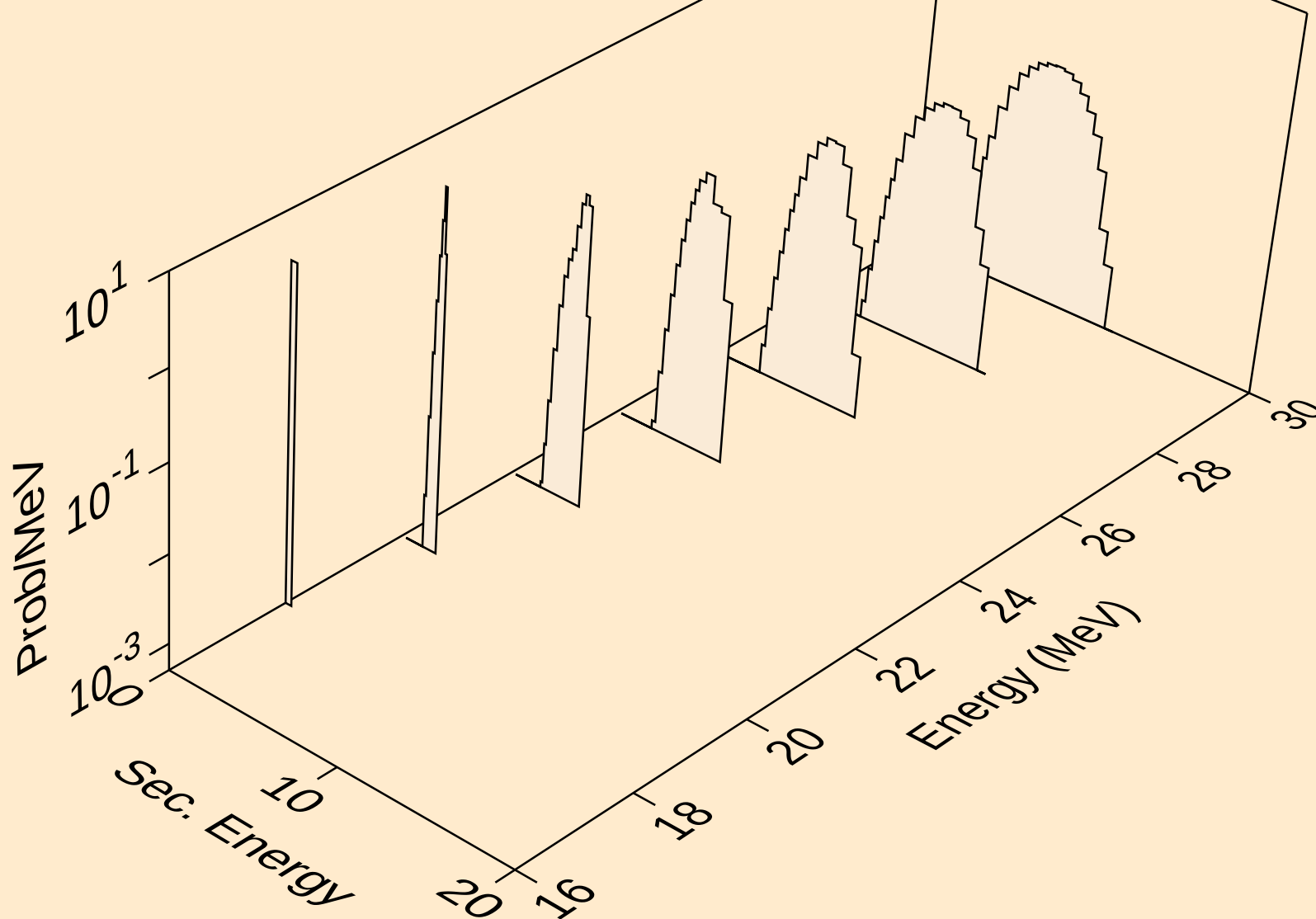
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n2p)



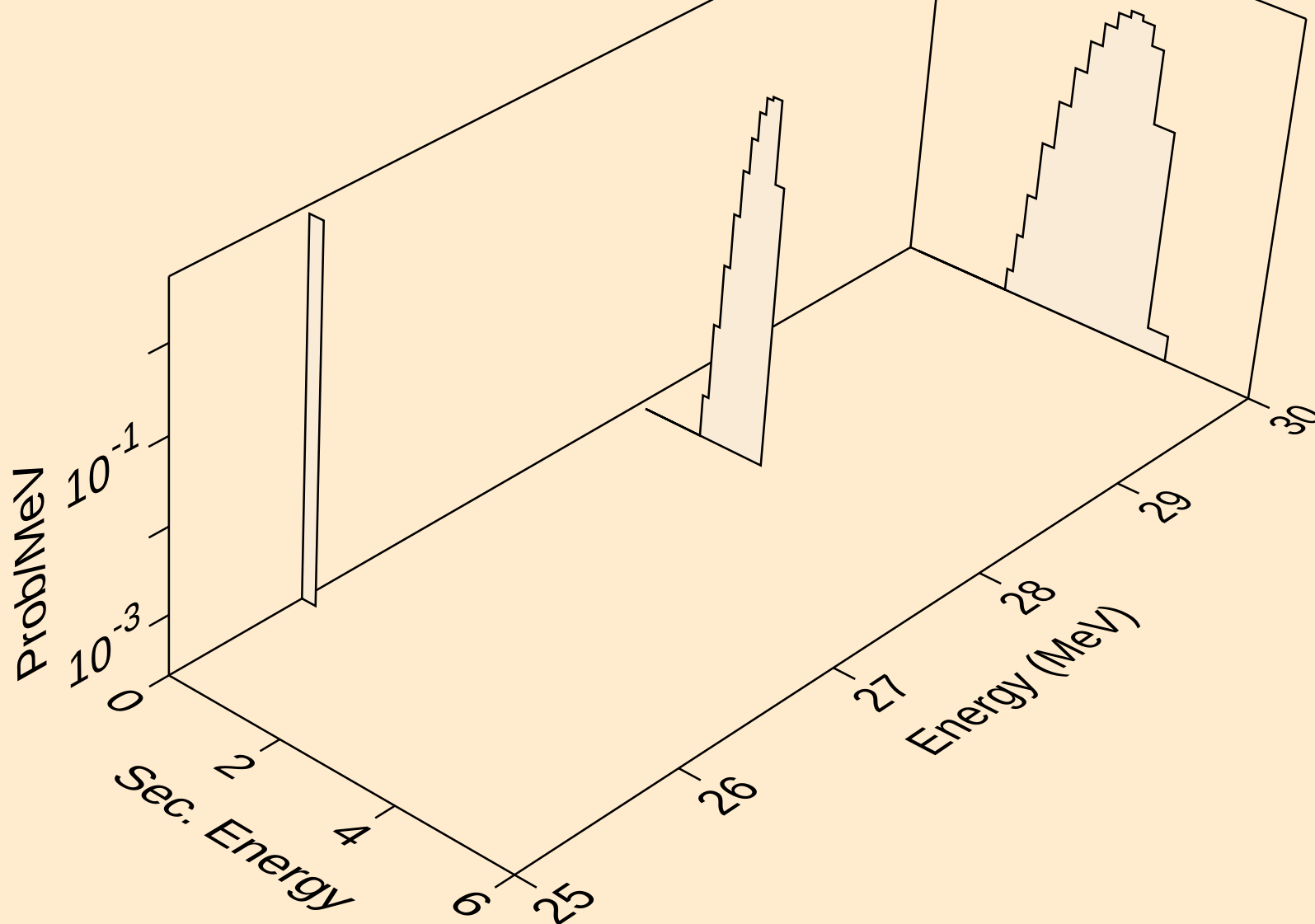
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,x)



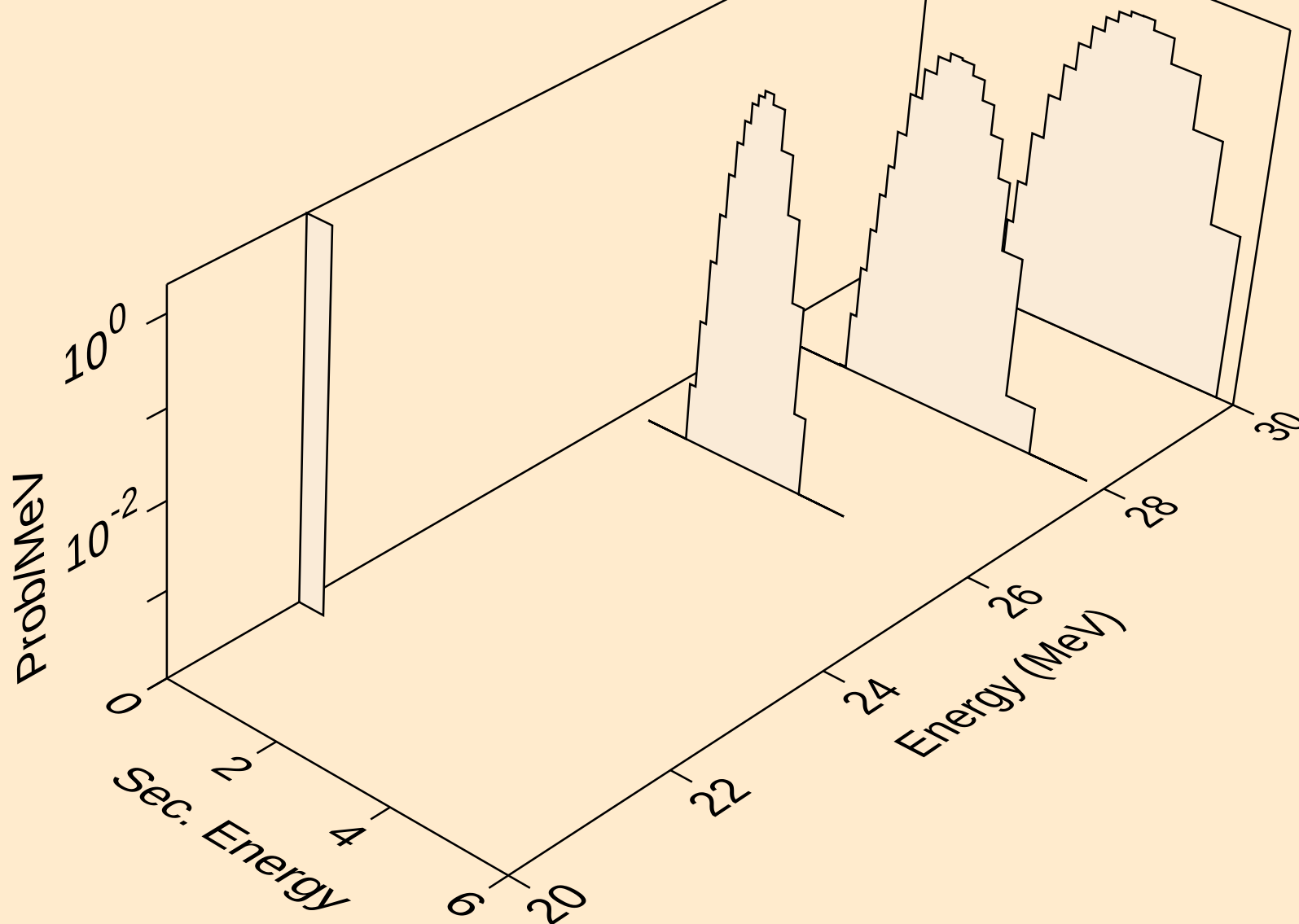
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n*)p



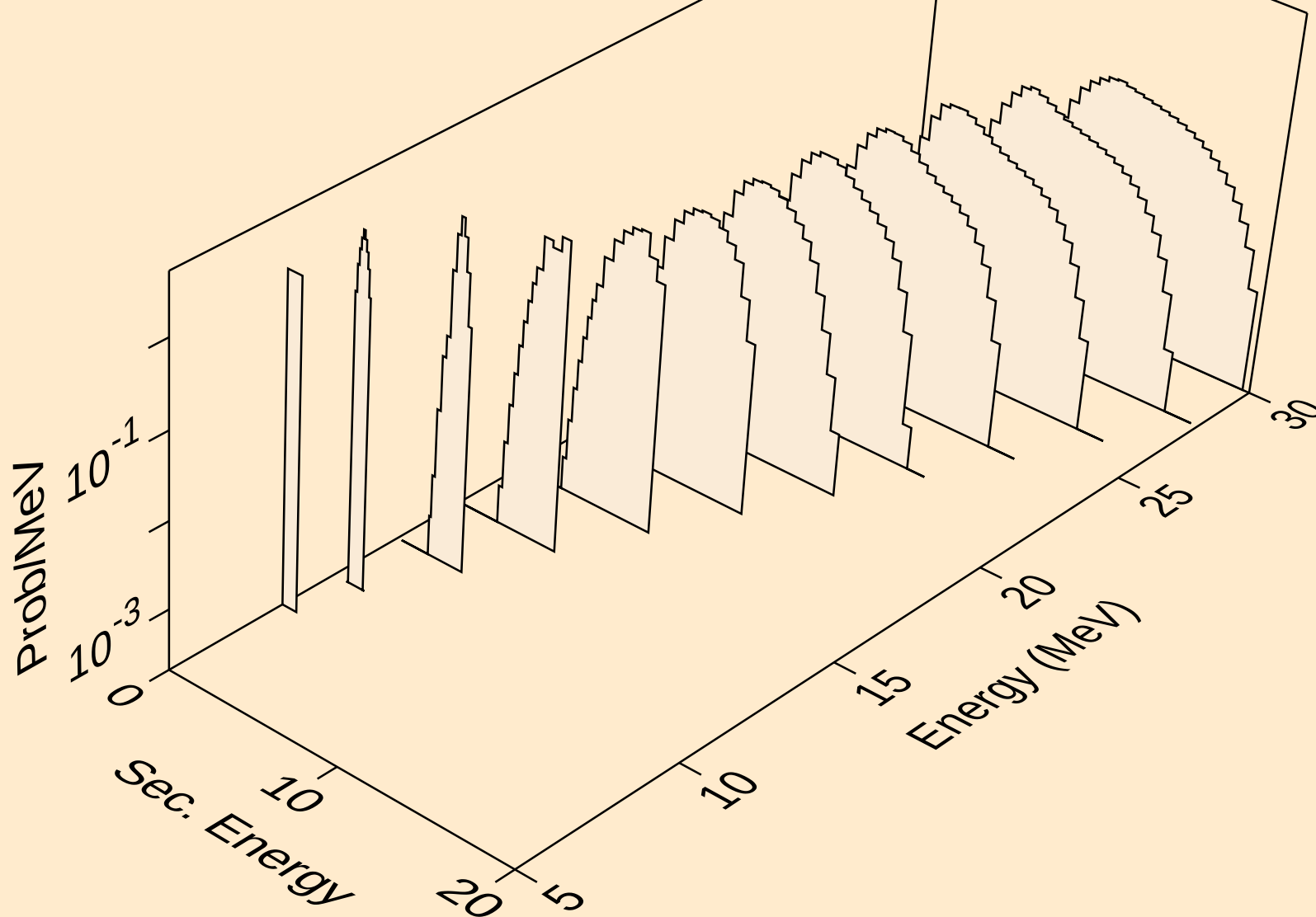
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,2np)



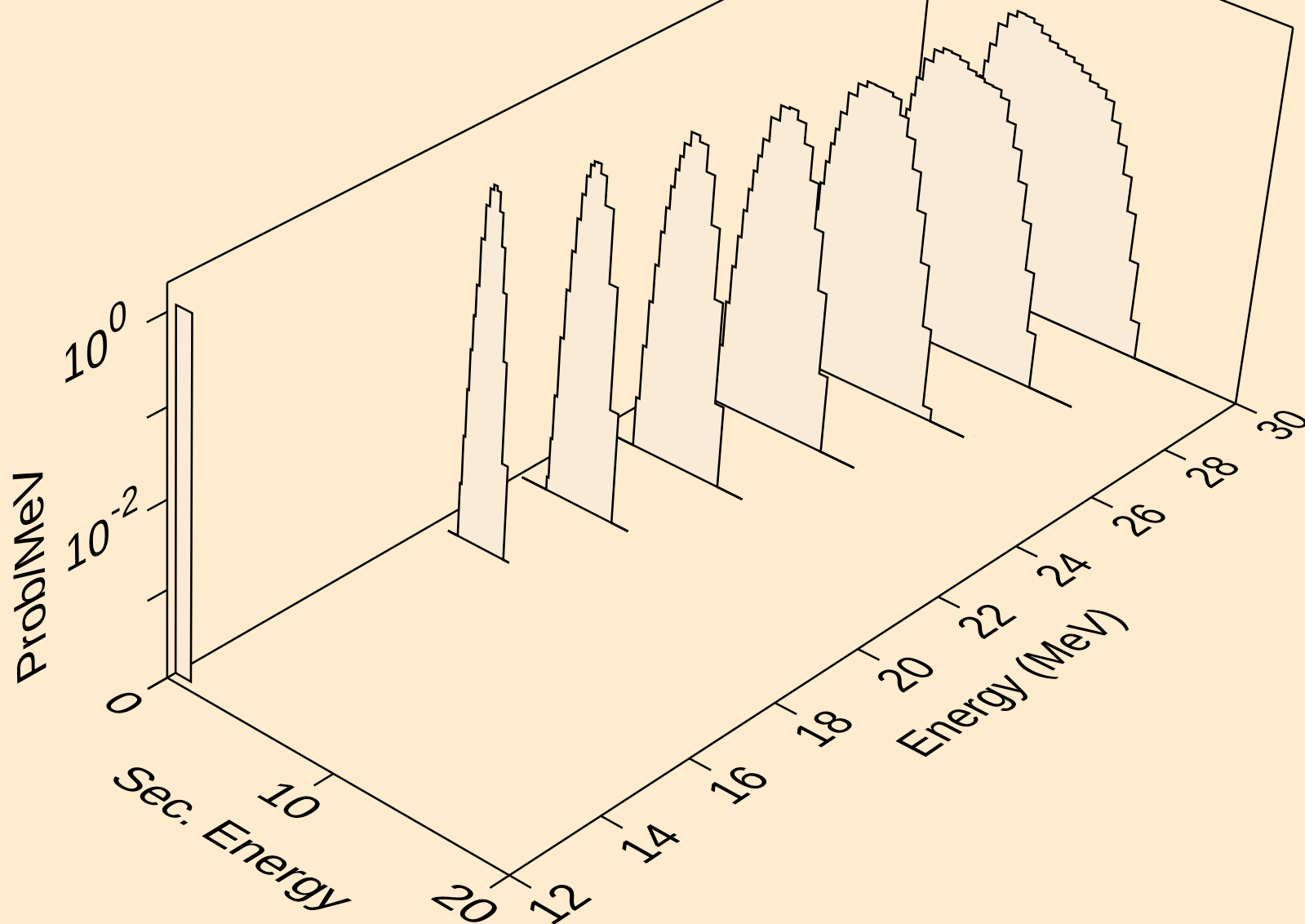
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n2p)



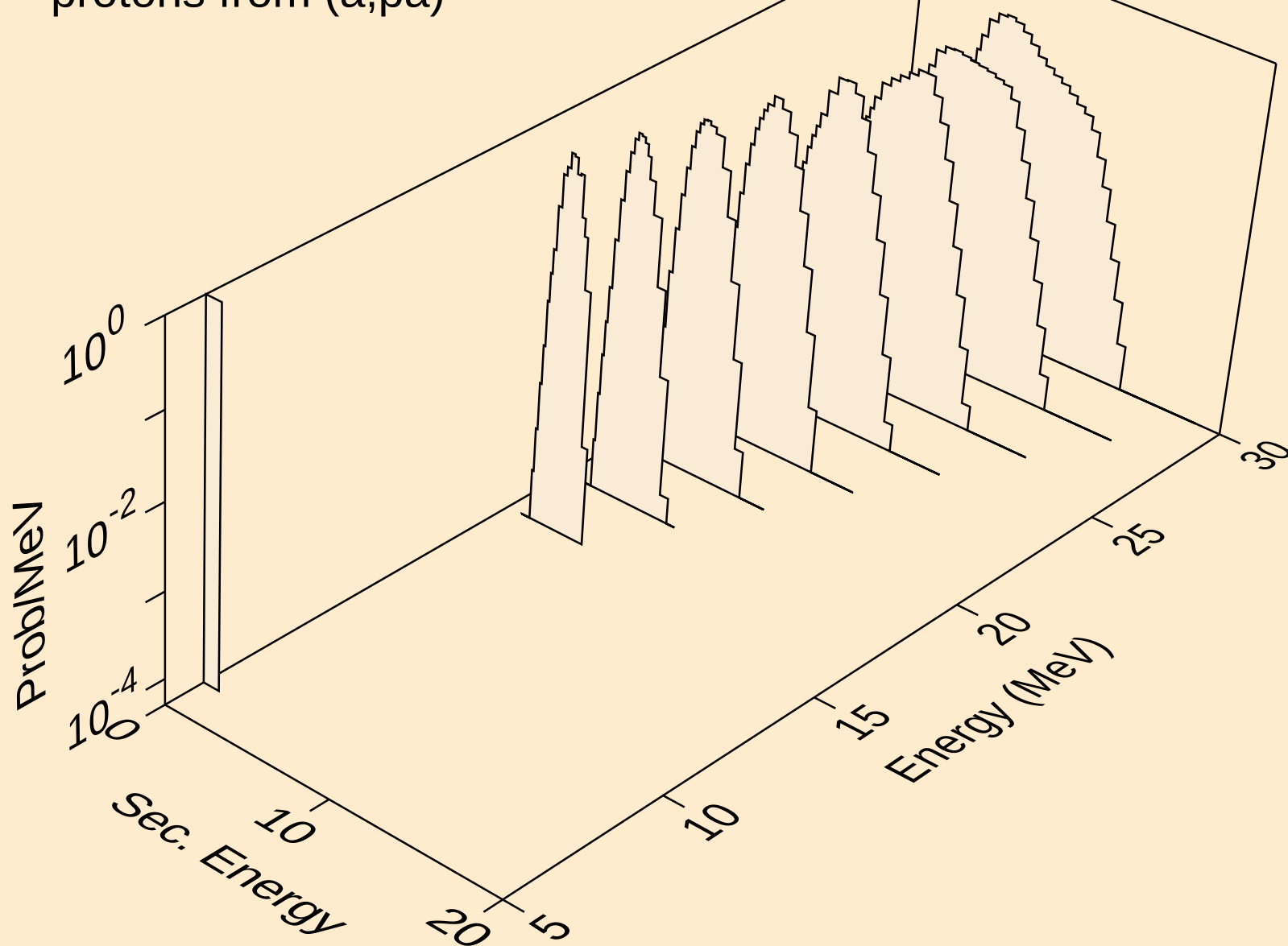
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,p)



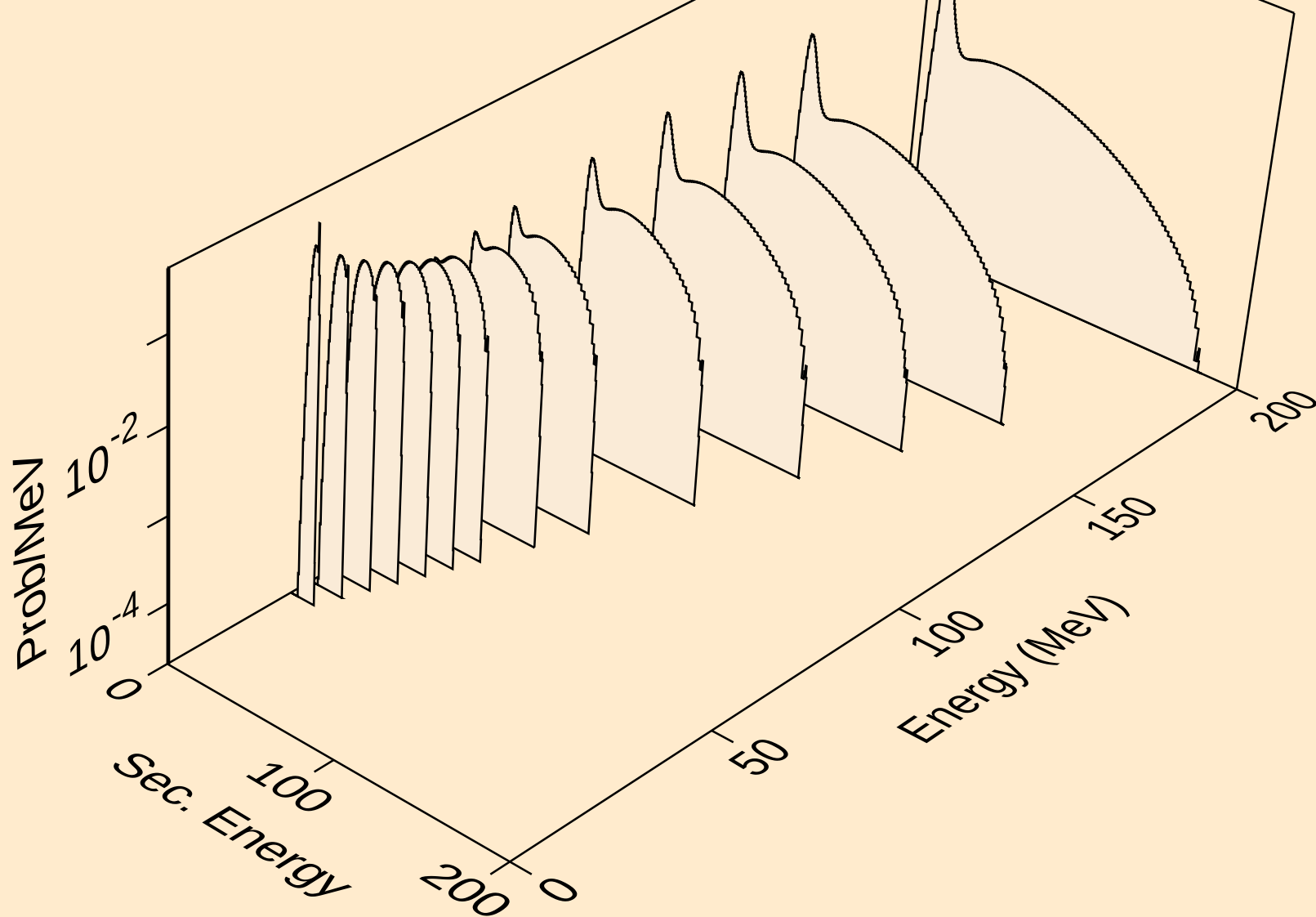
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,2p)



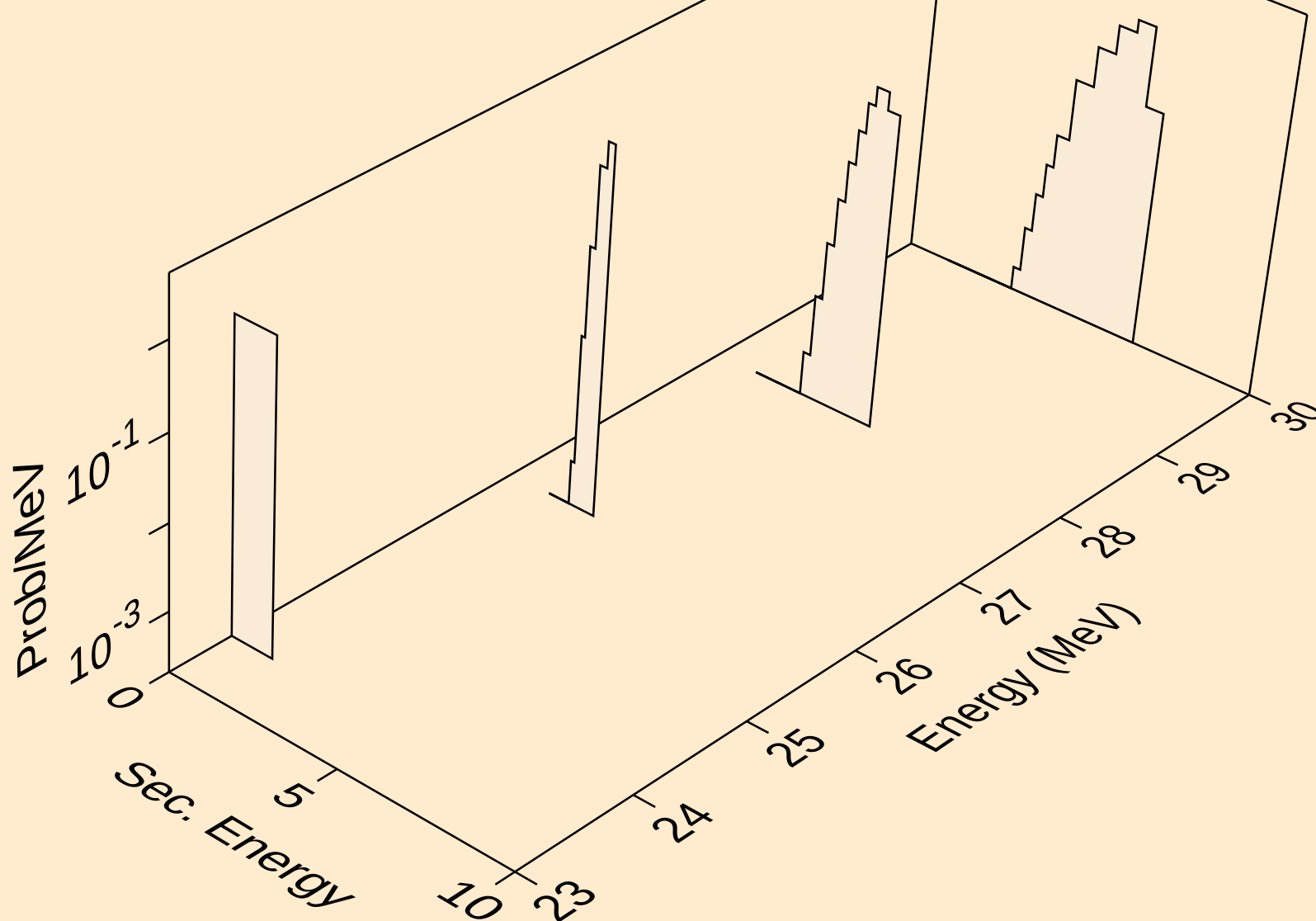
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pa)



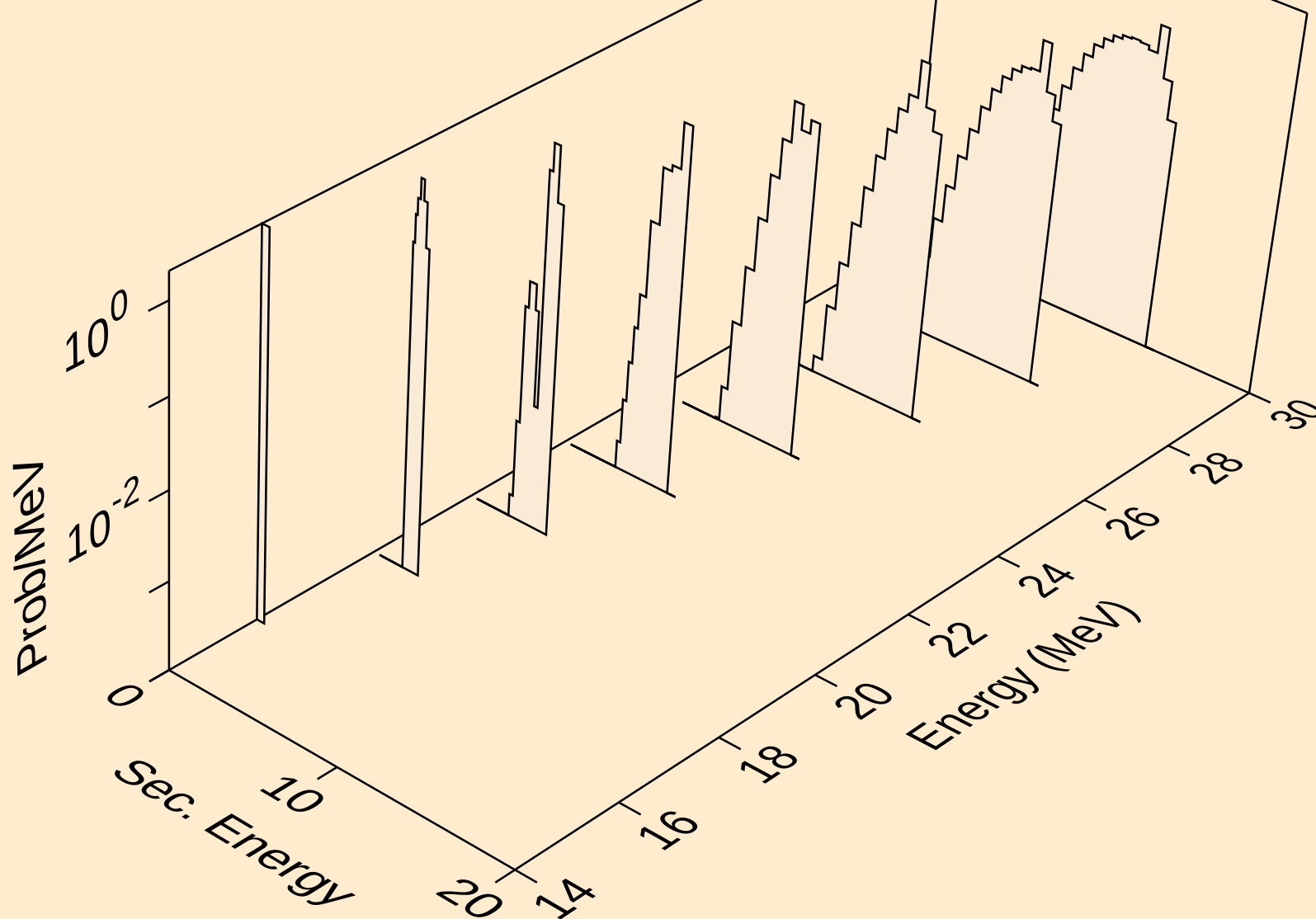
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



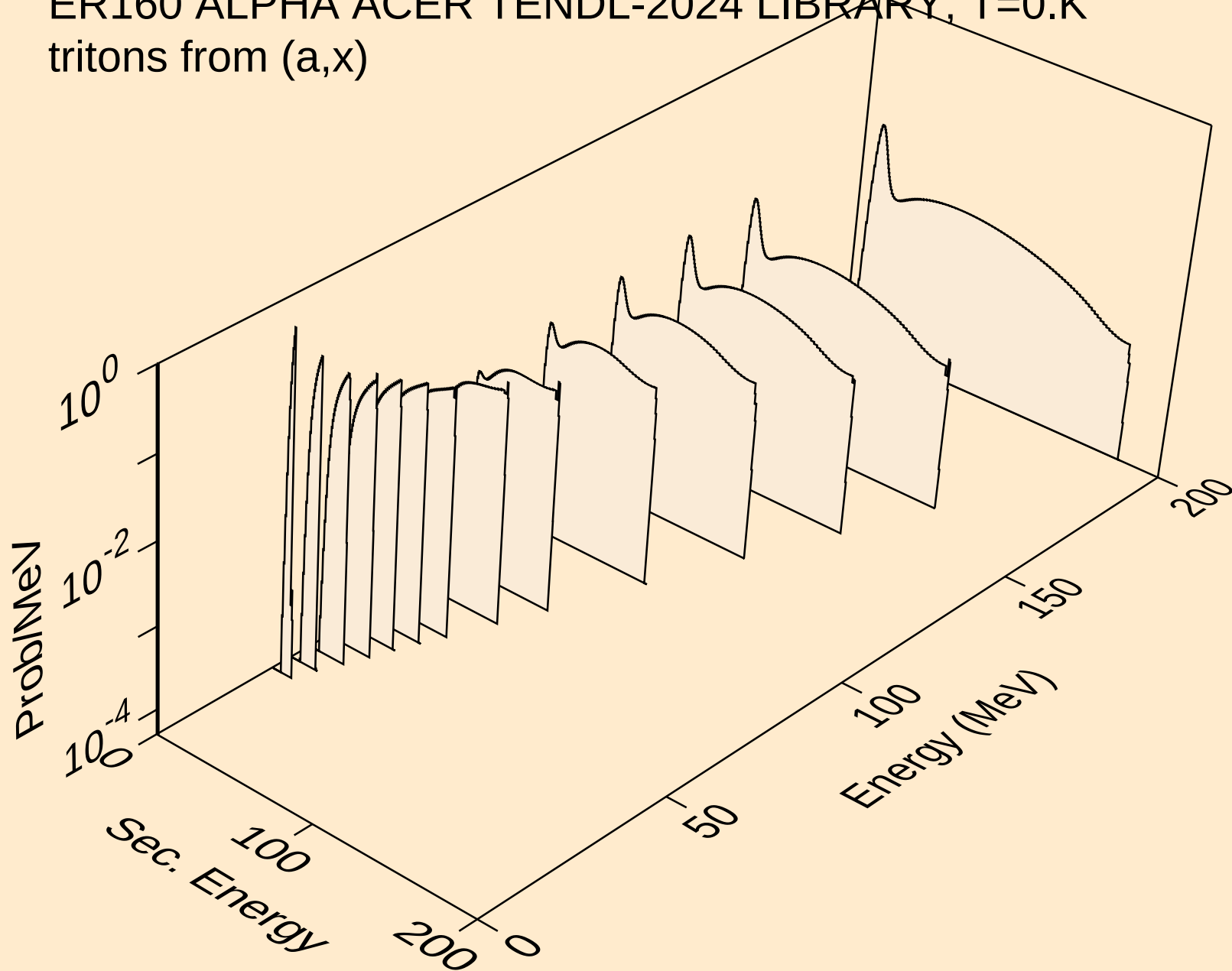
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,n*)d



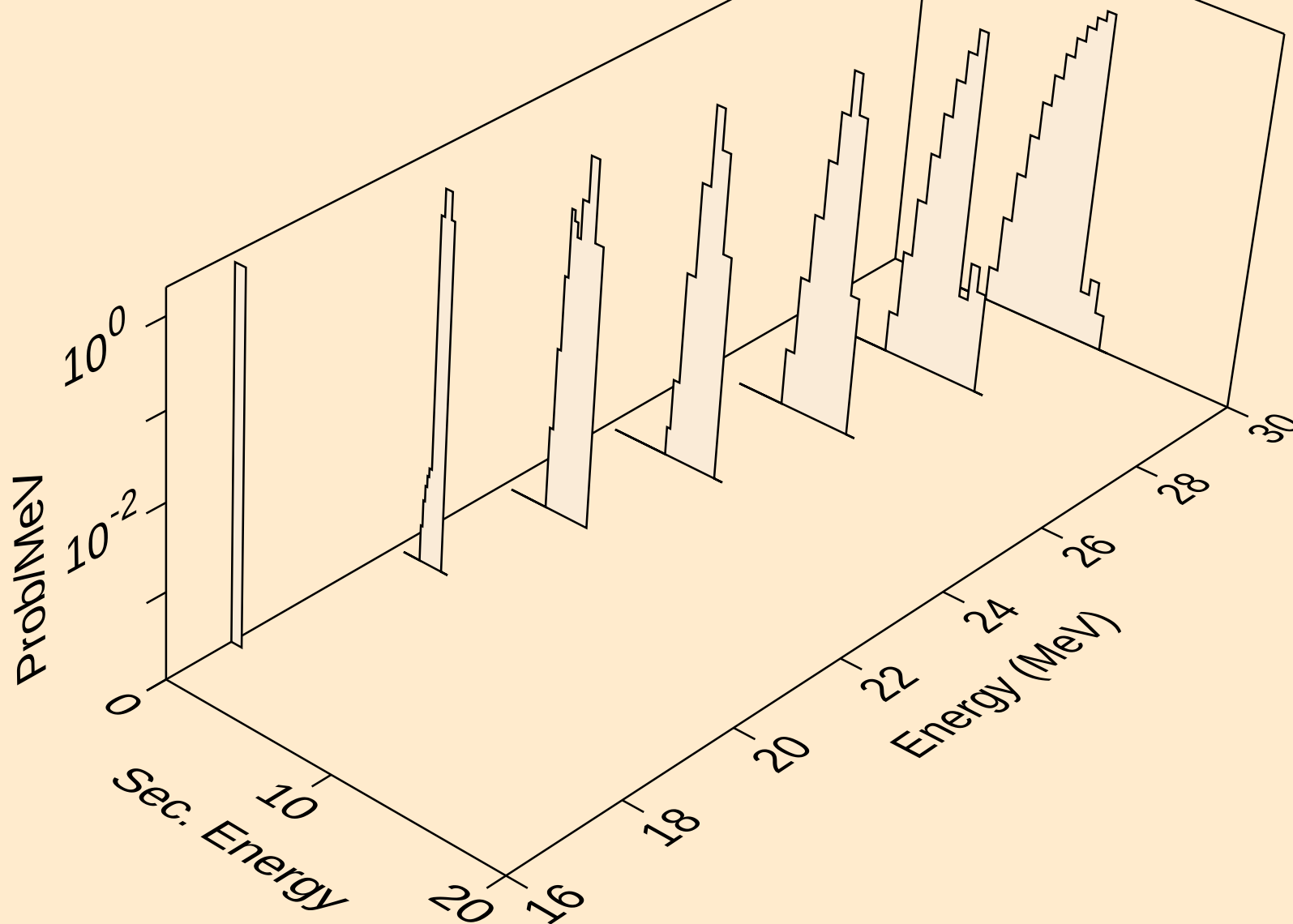
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,d)



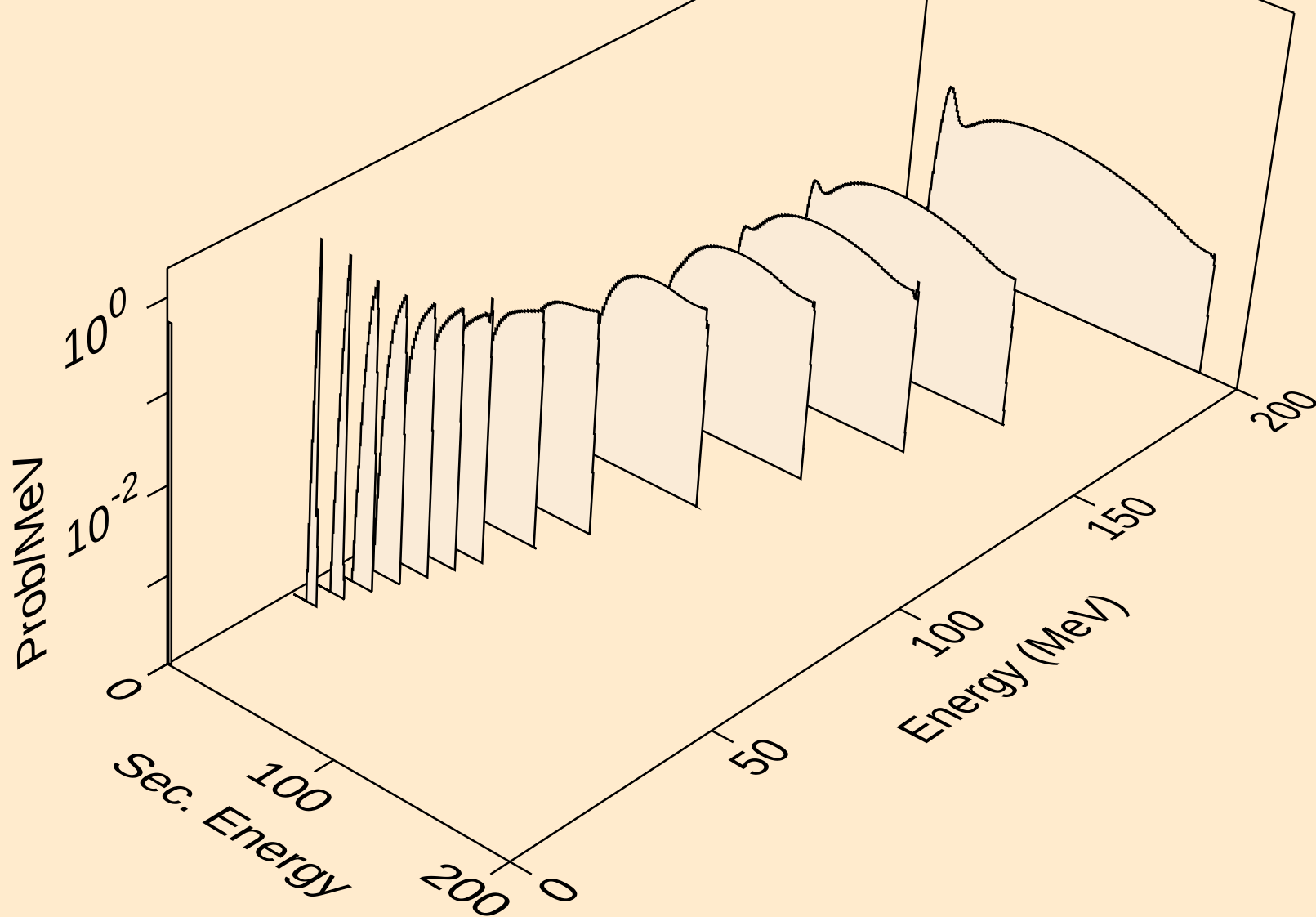
ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)



ER160 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,he3)

