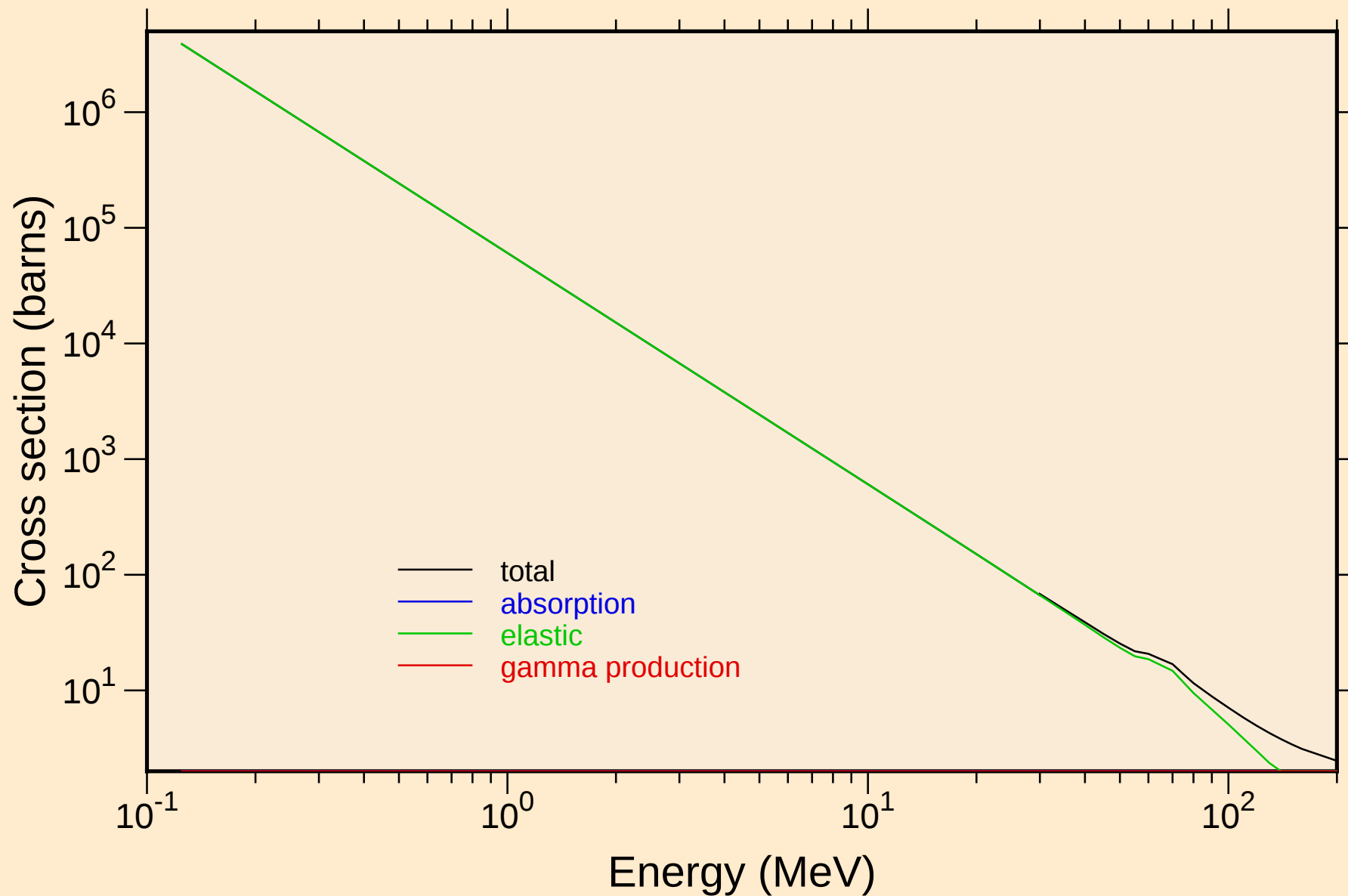


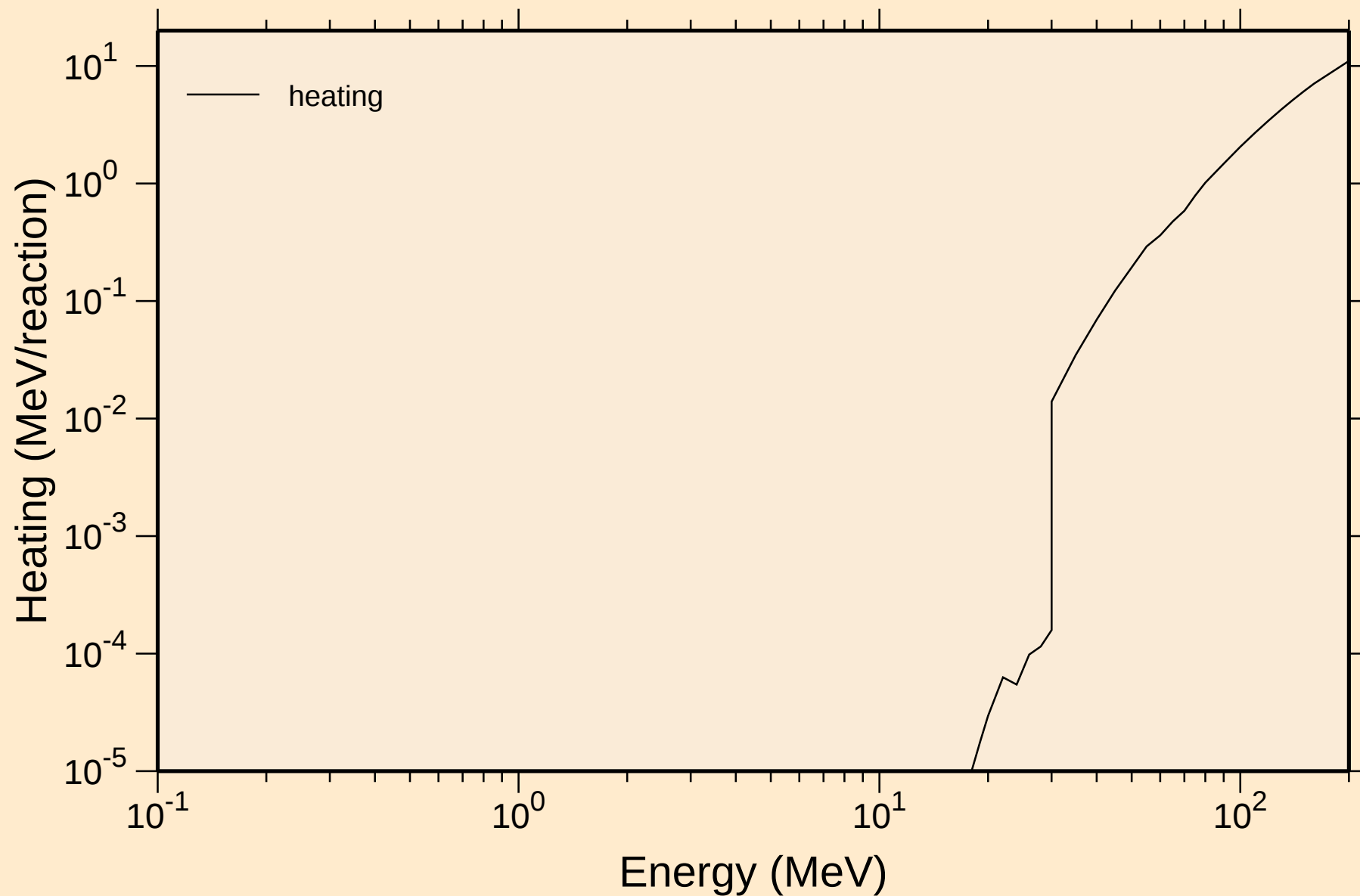
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



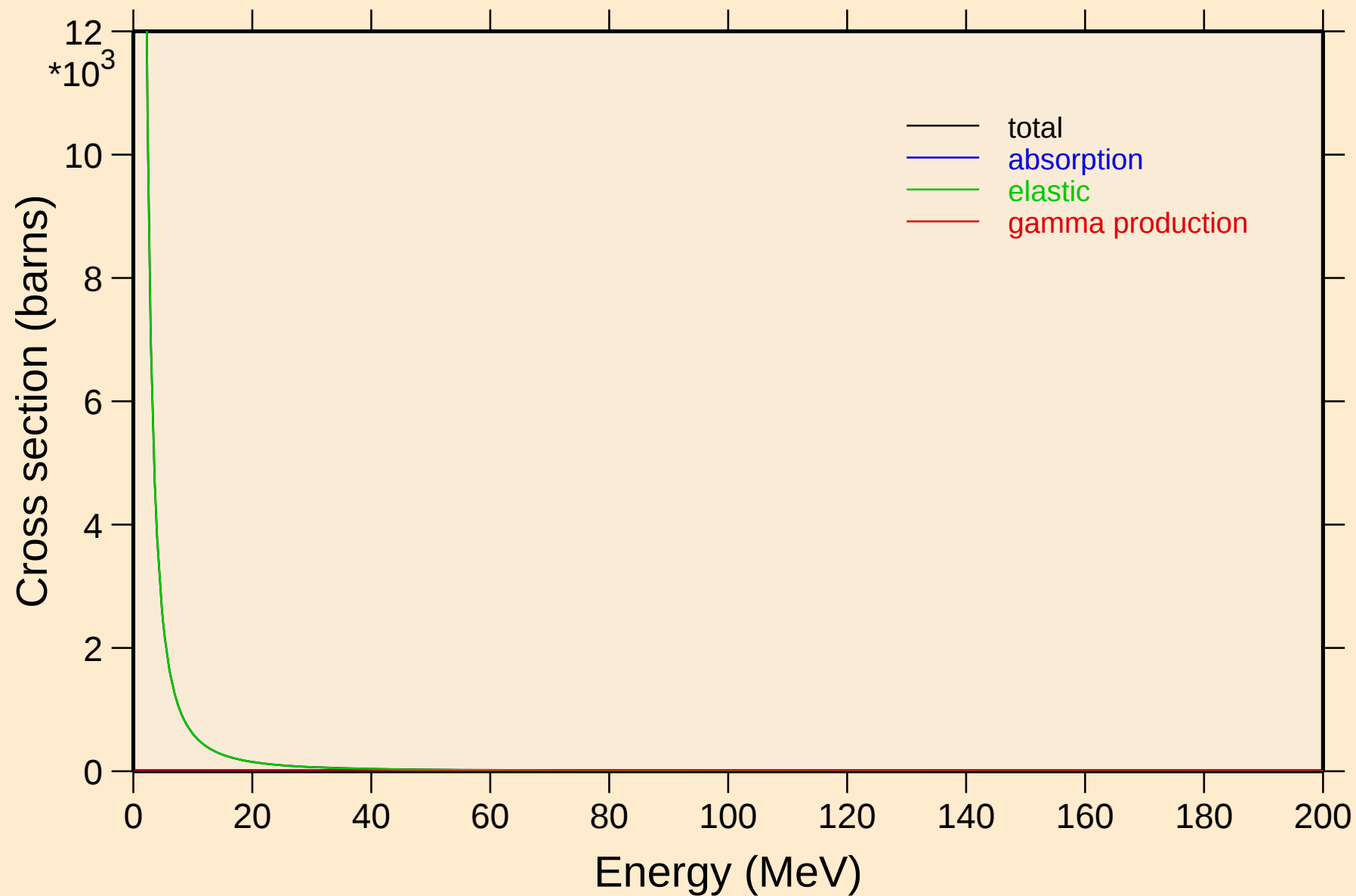
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



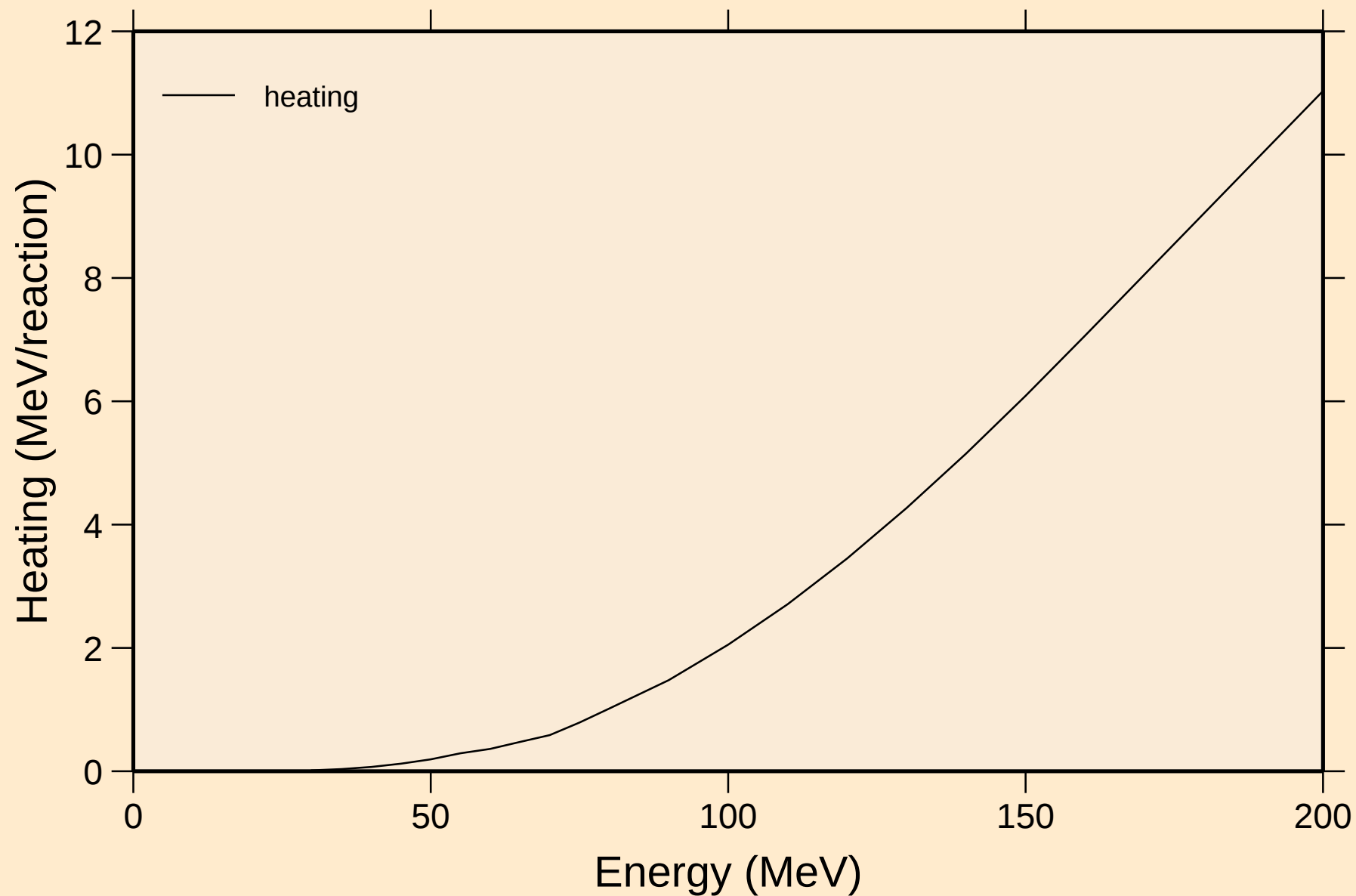
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



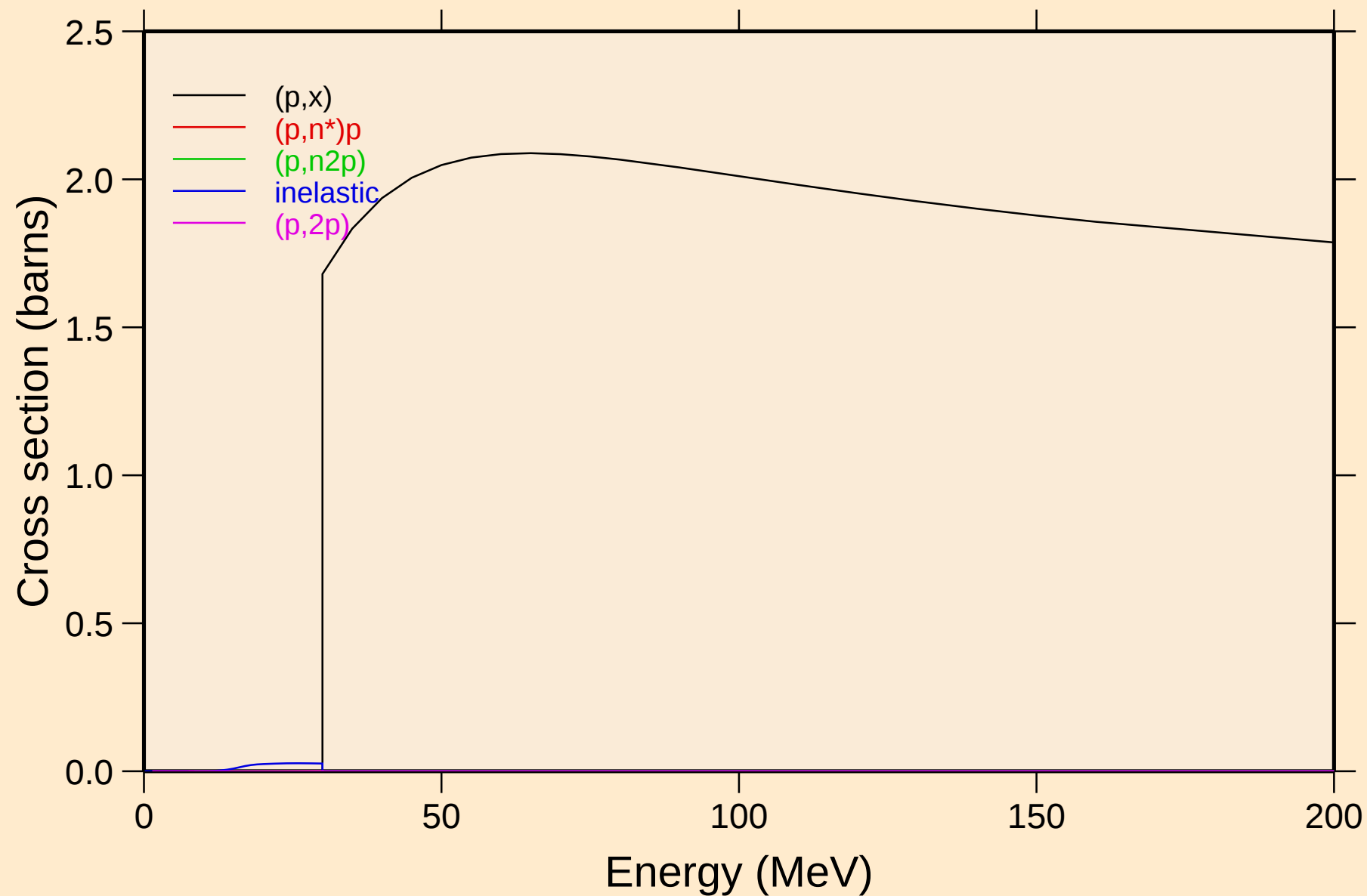
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



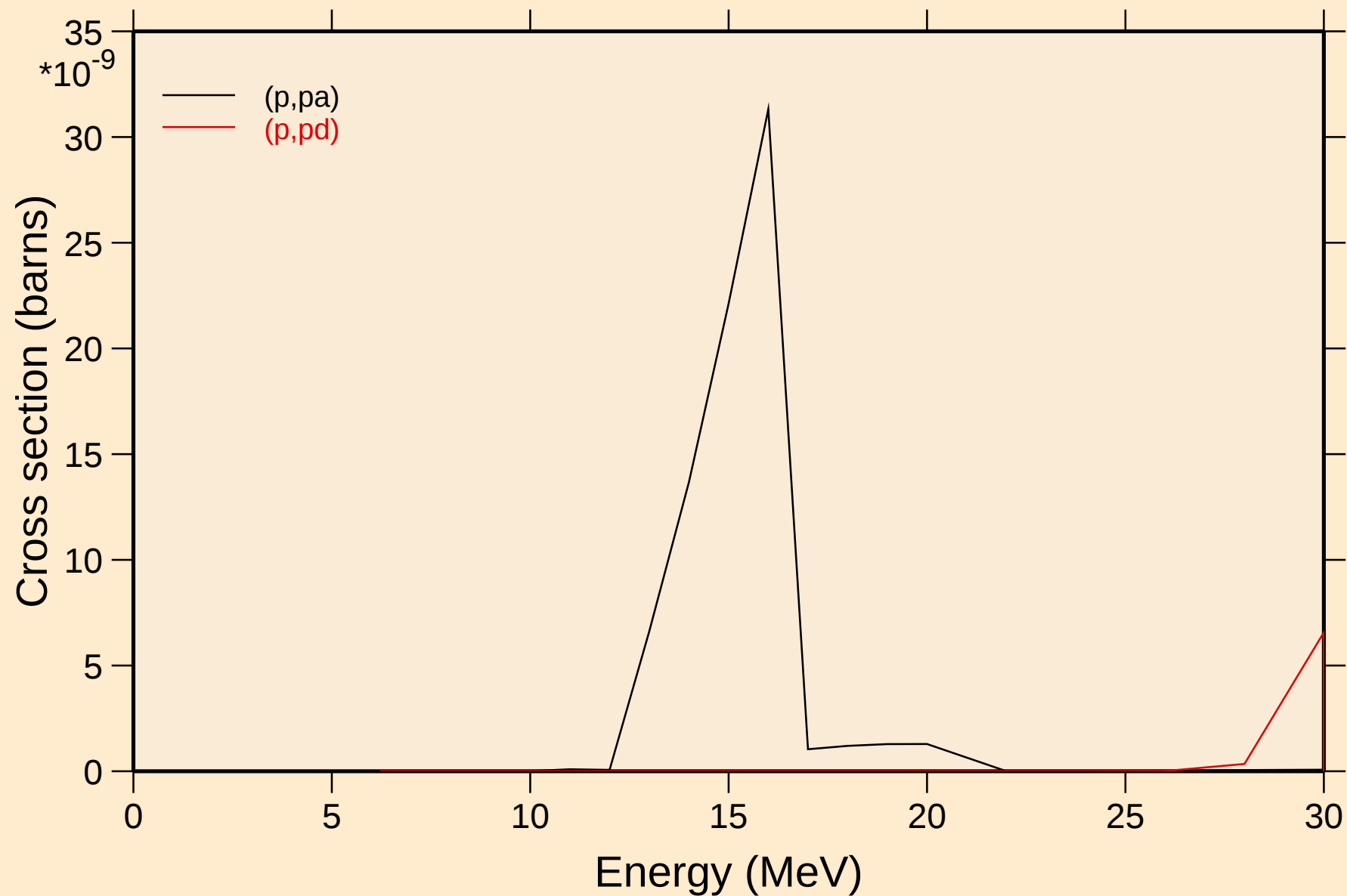
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

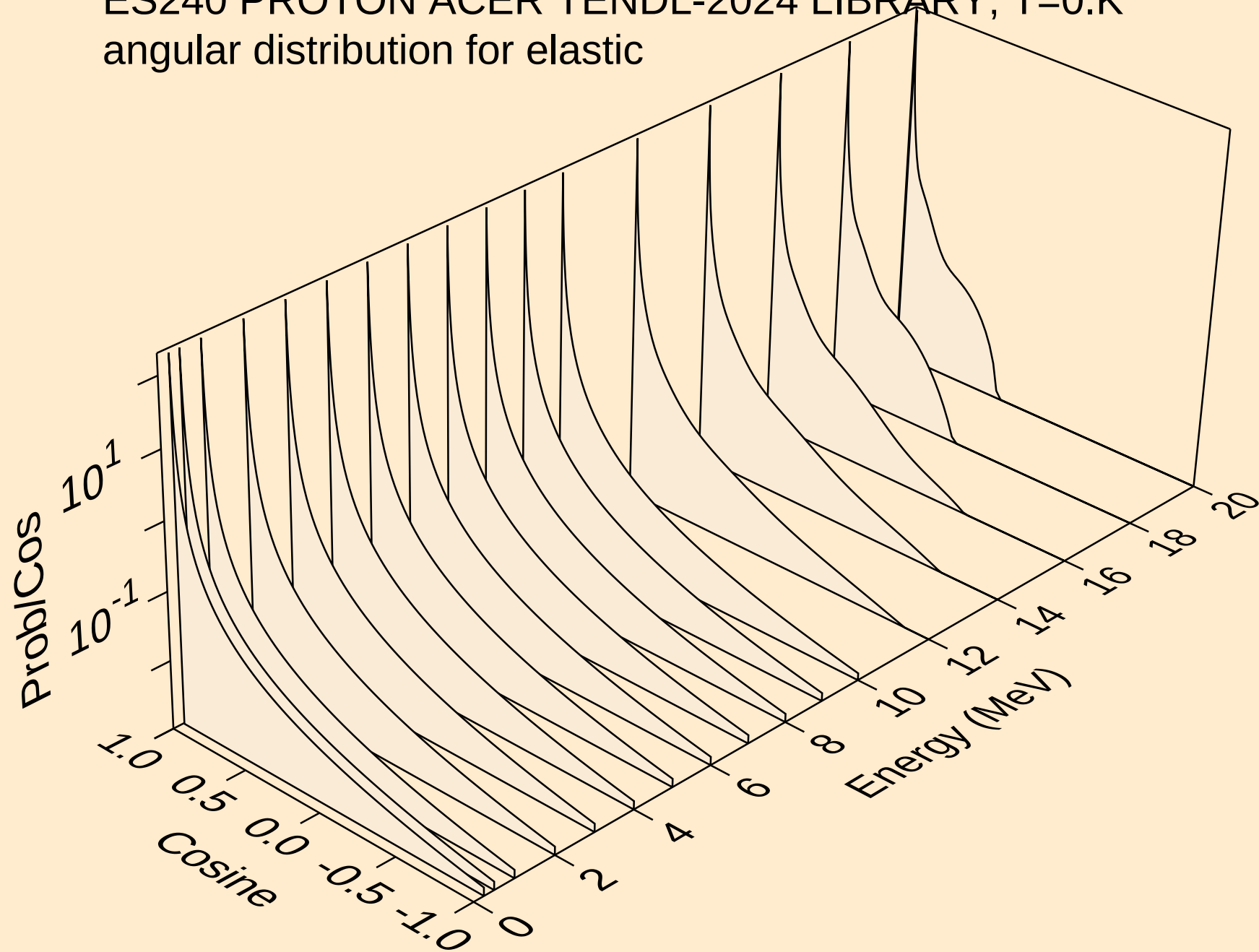


ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K

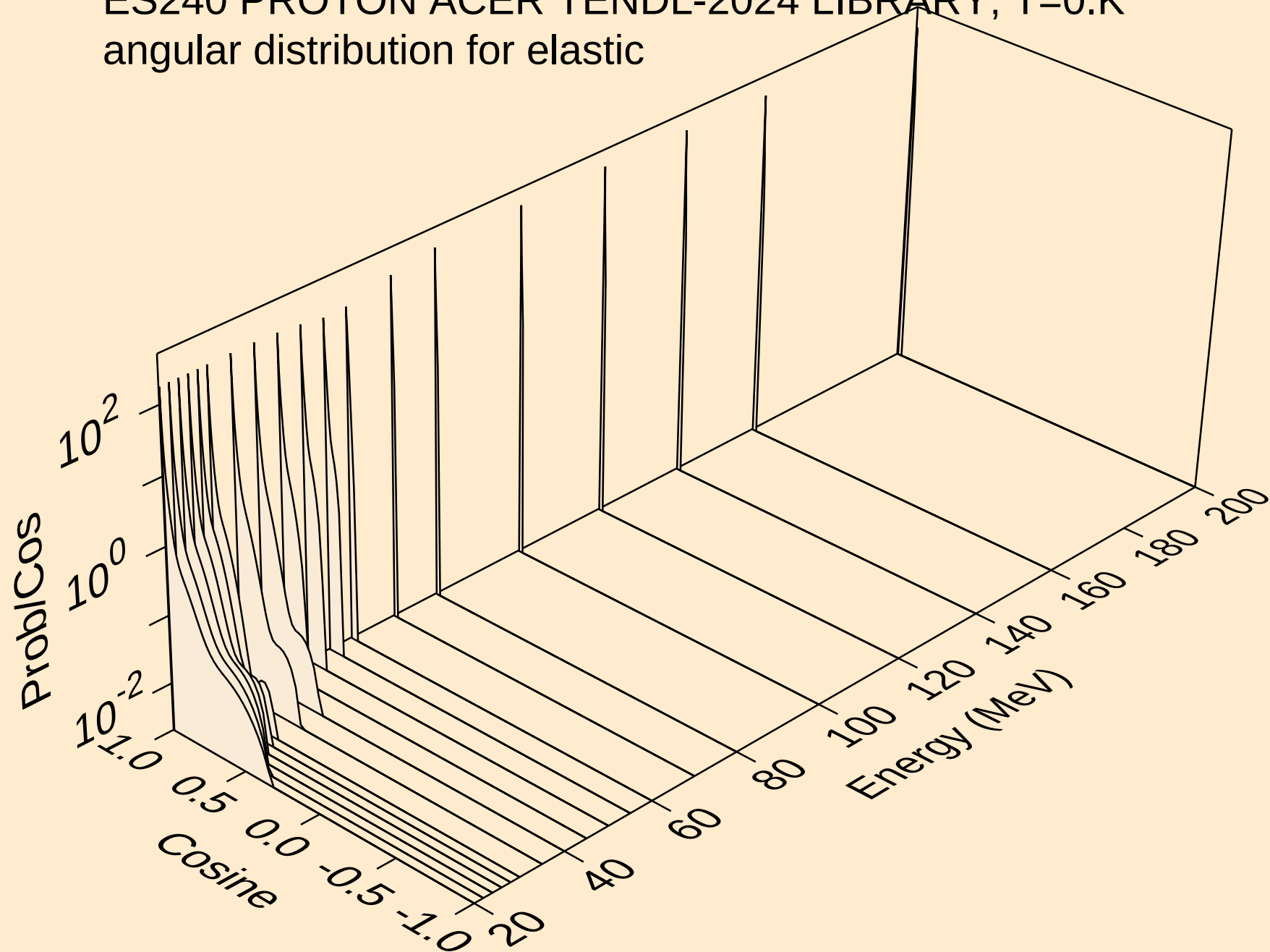
Threshold reactions



ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

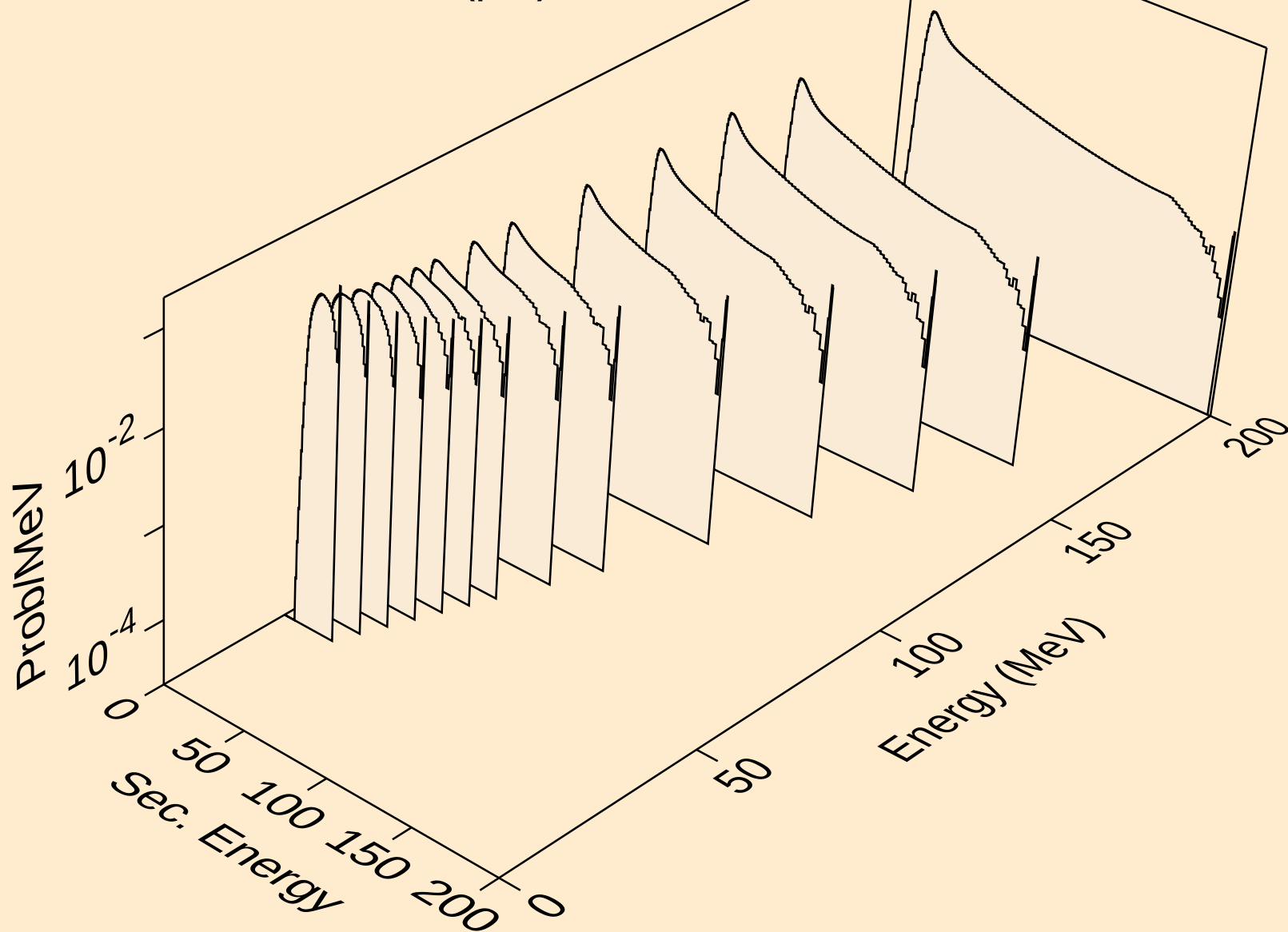


ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



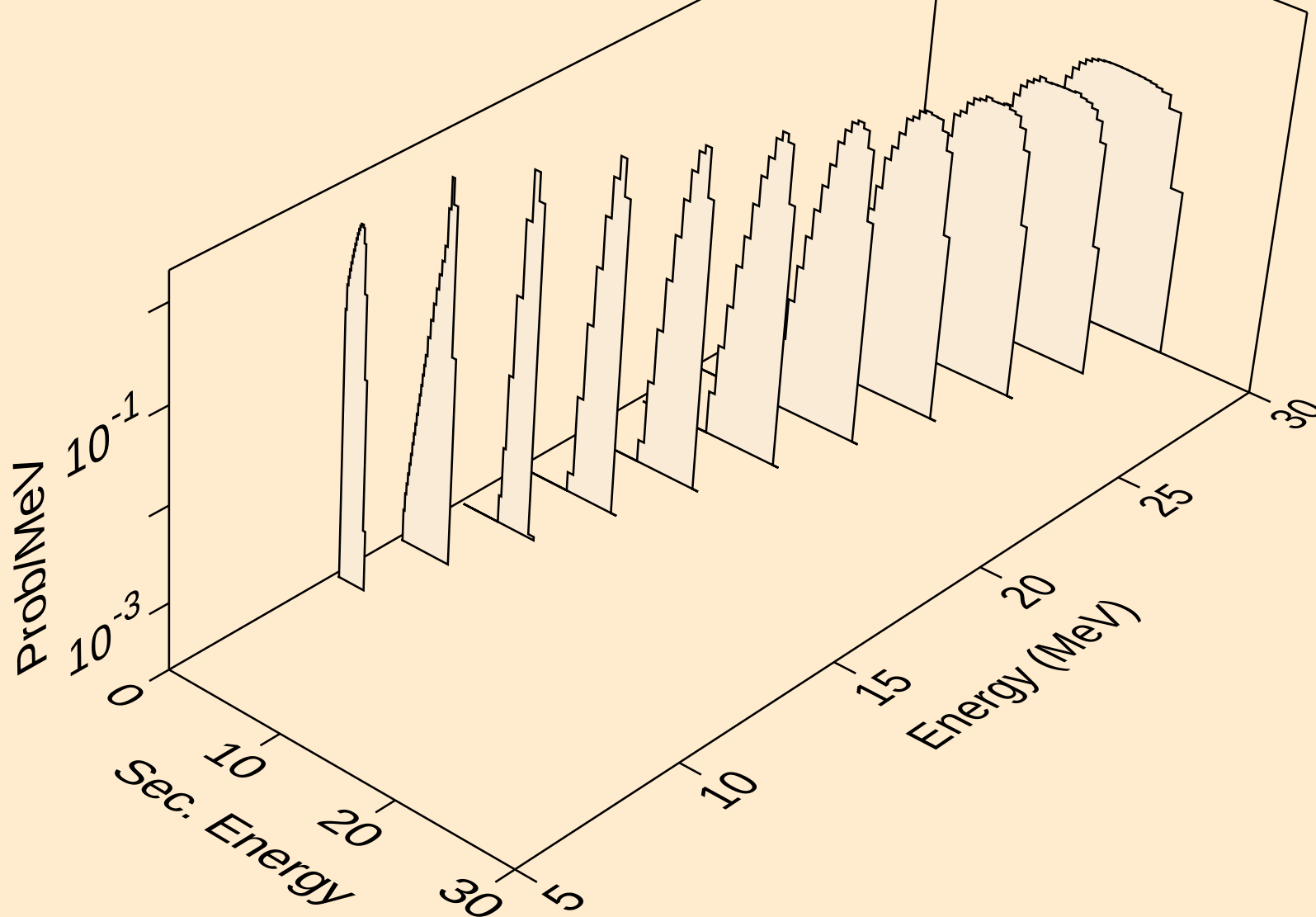
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Proton emission for (p,x)

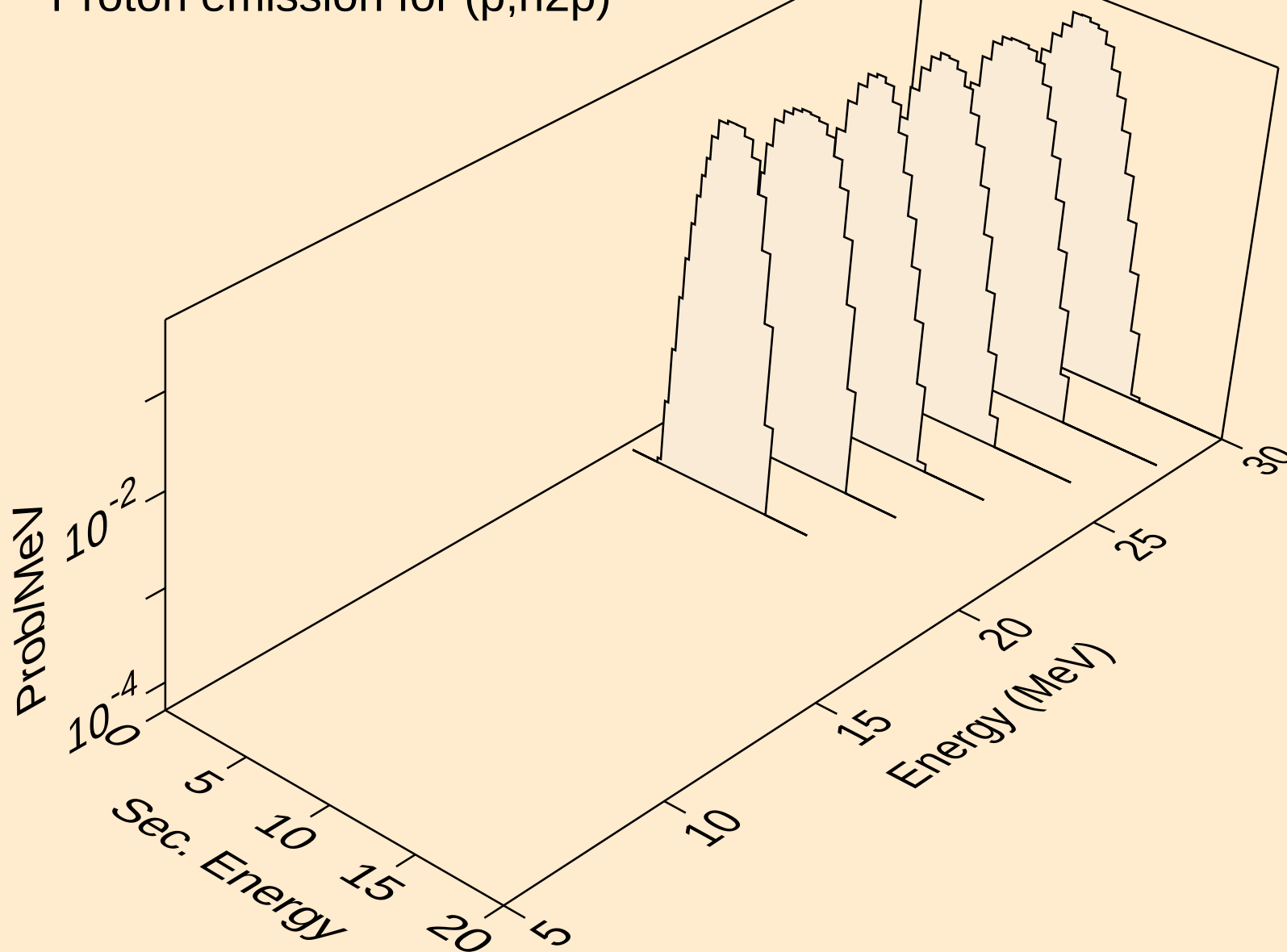


ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K

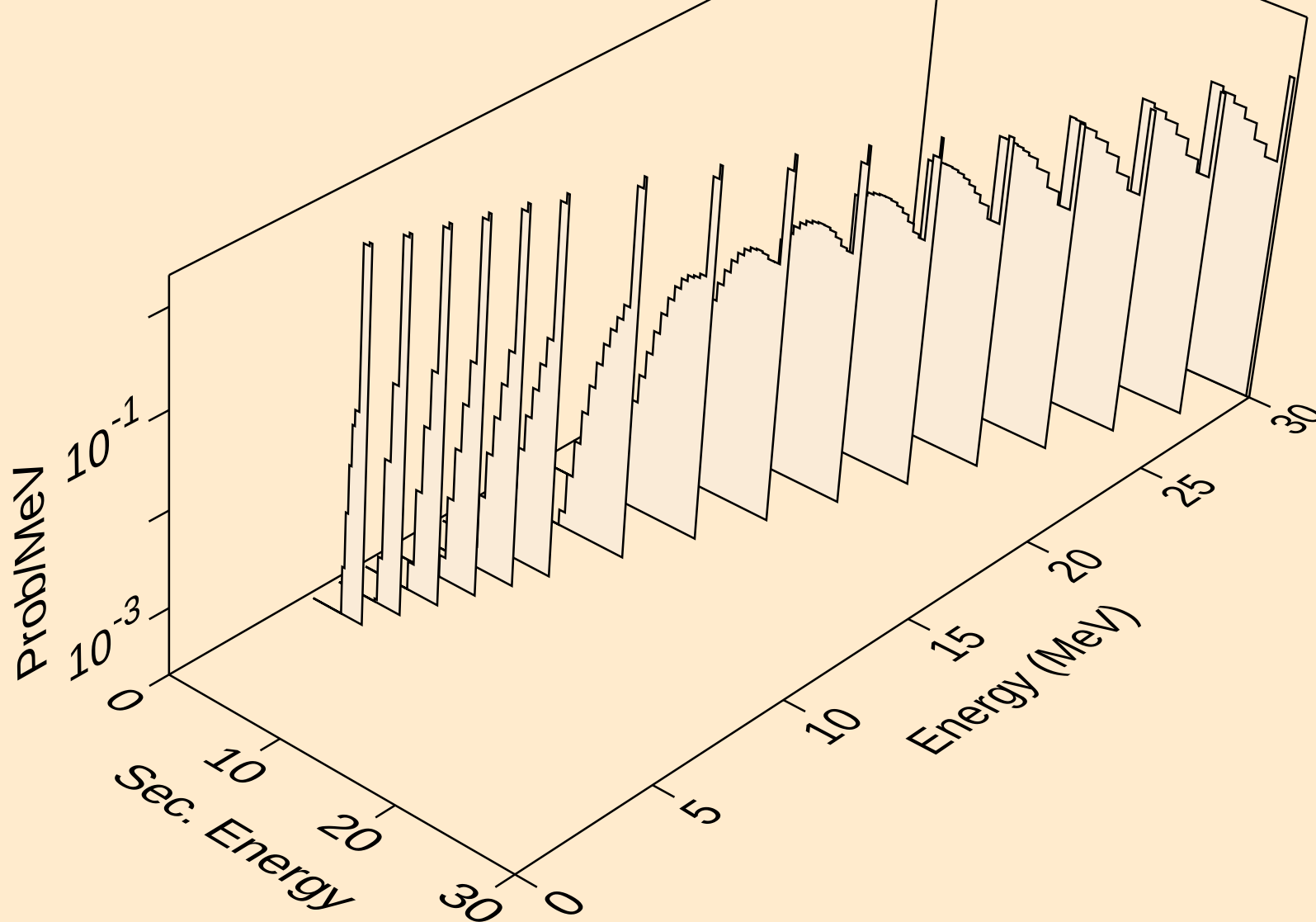
Proton emission for $(p,n^*)p$



ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,n2p)

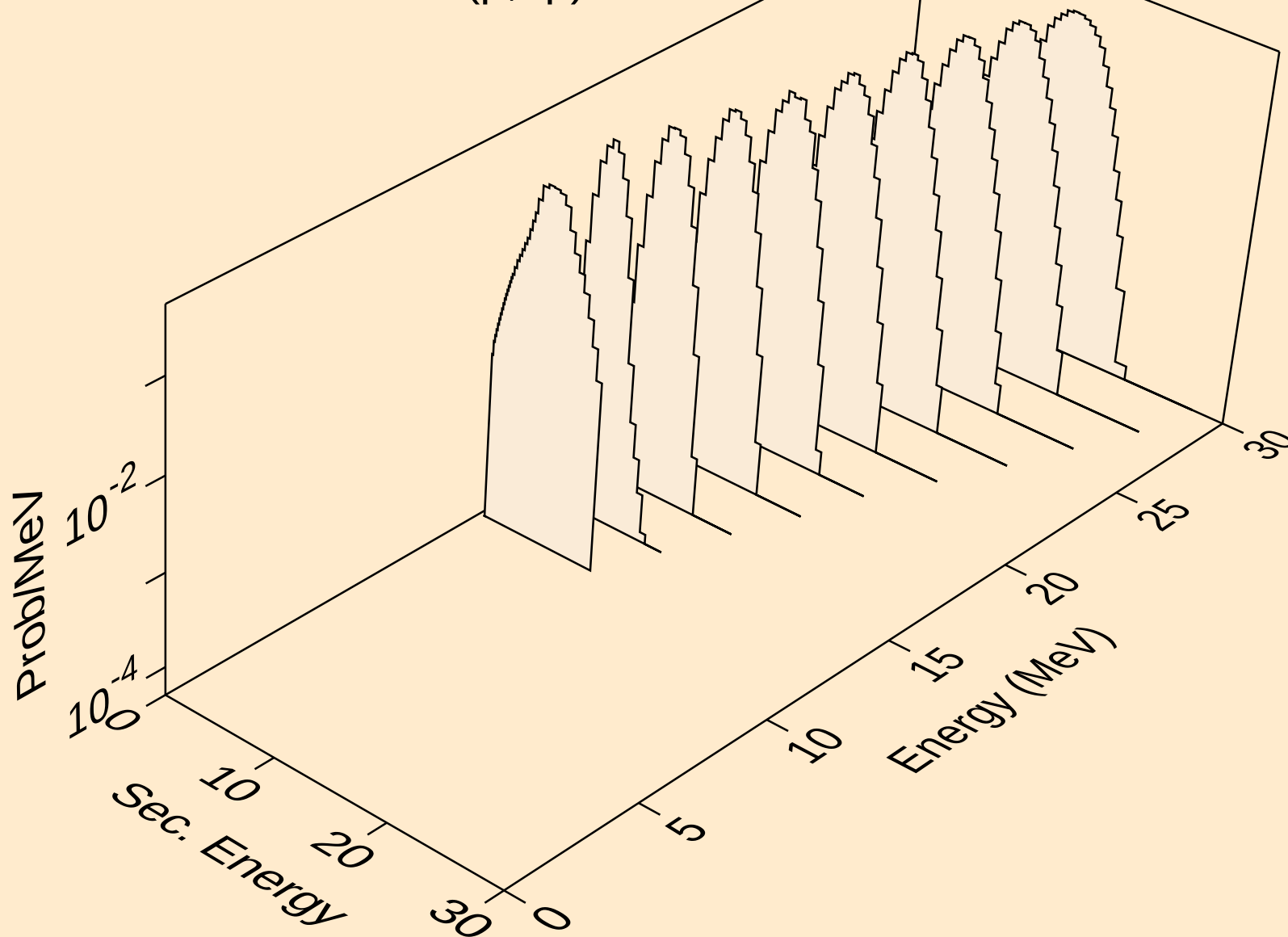


ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic



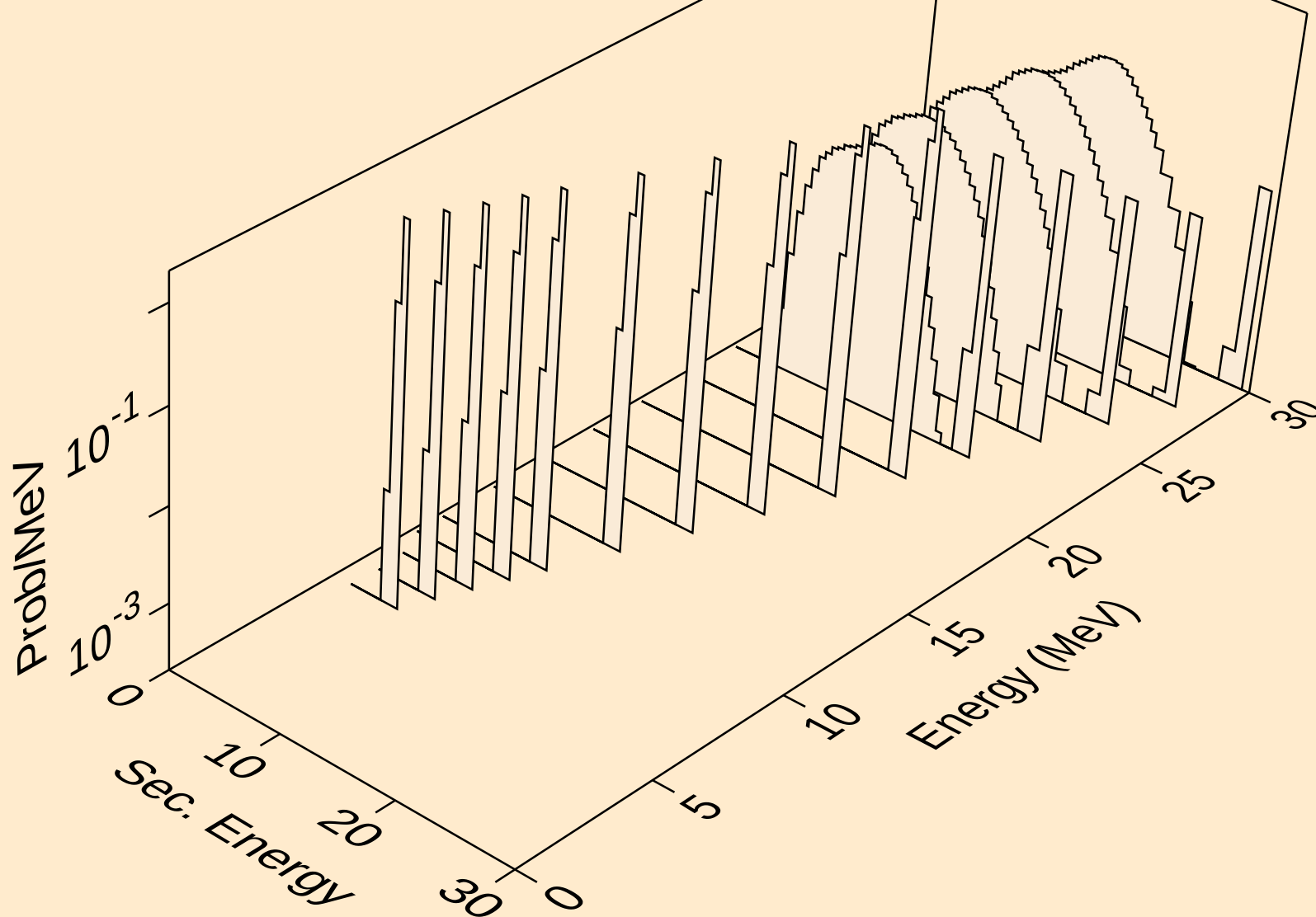
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Proton emission for (p,2p)



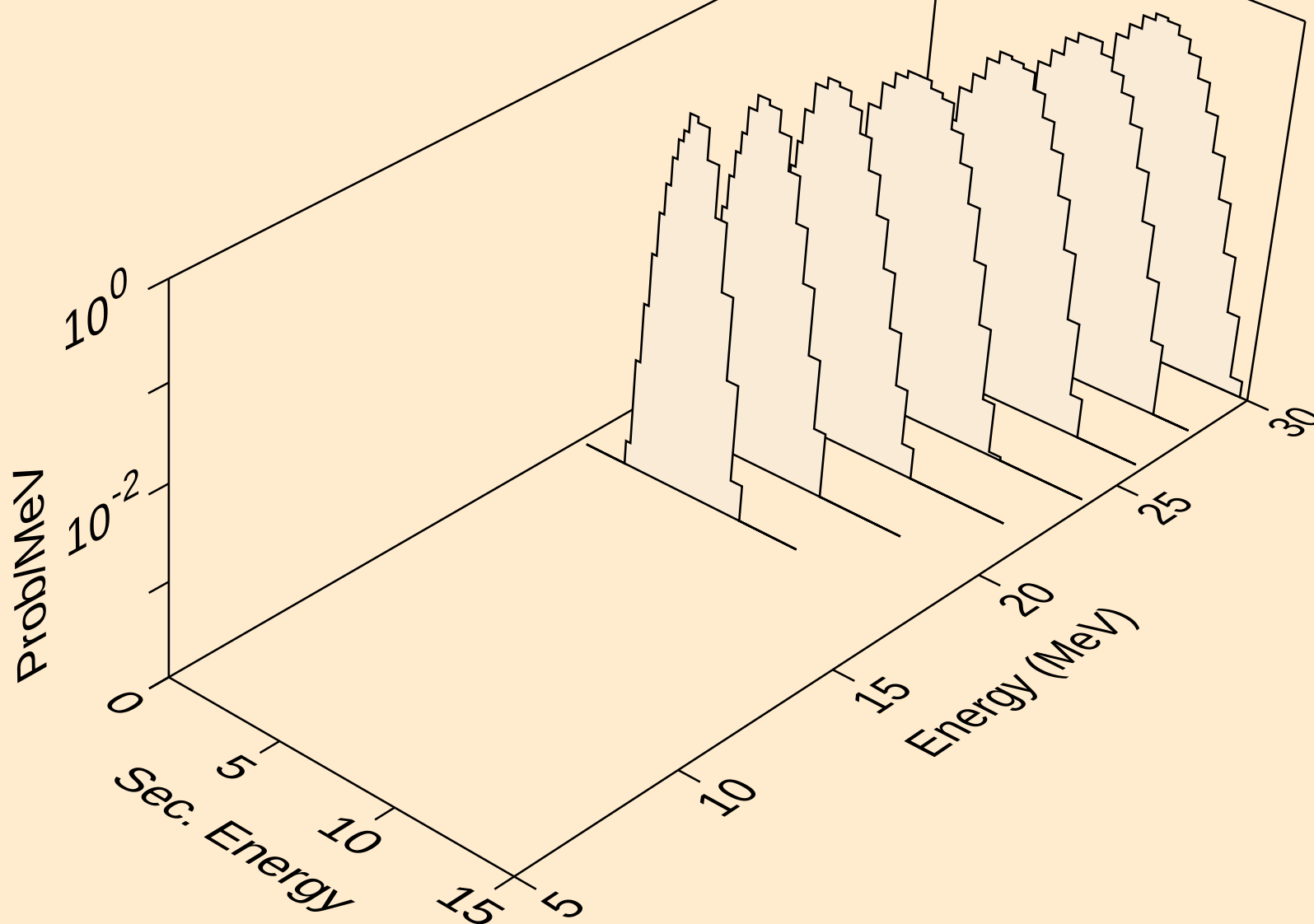
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Proton emission for (p,pa)

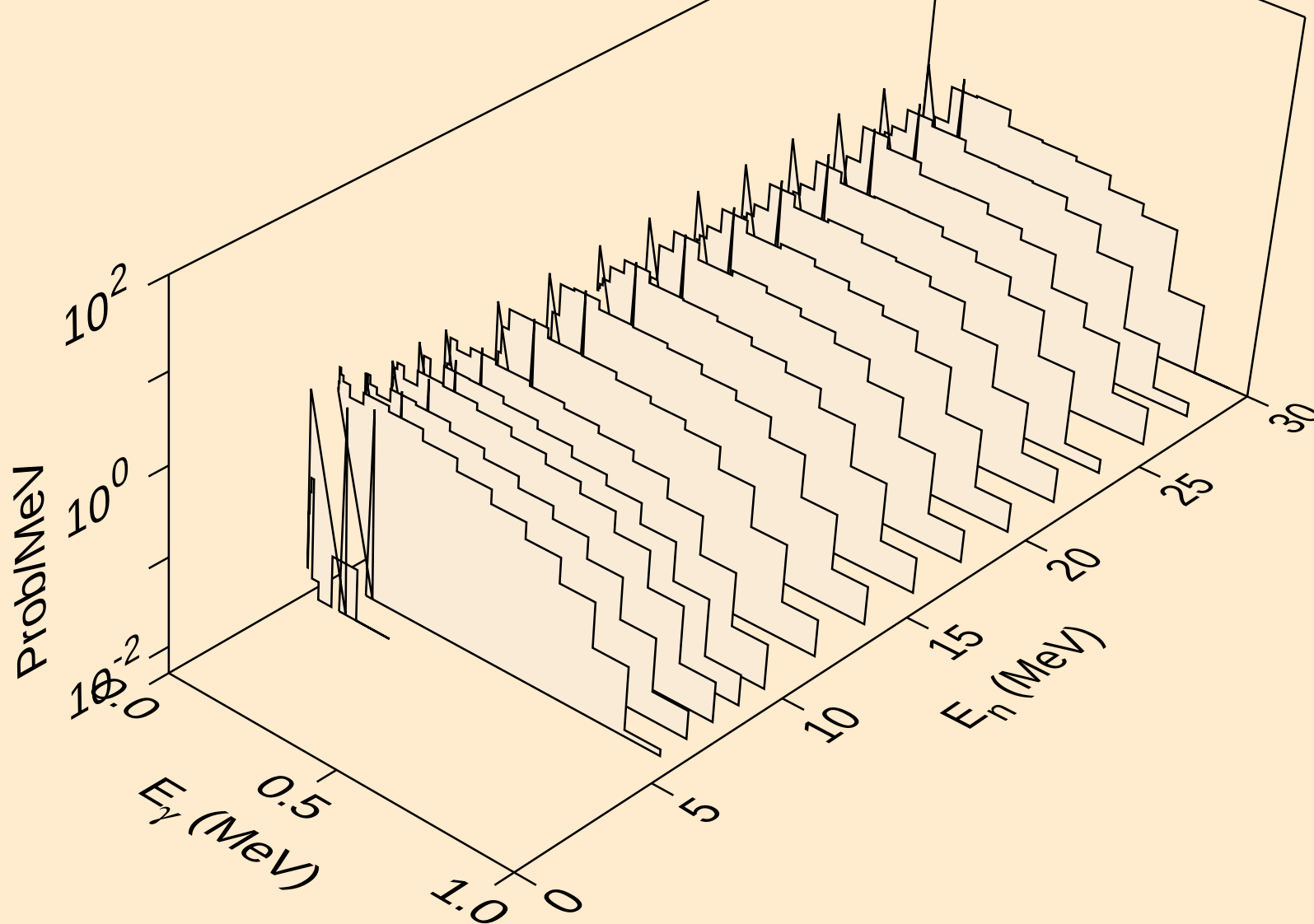


ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Proton emission for (p,pd)

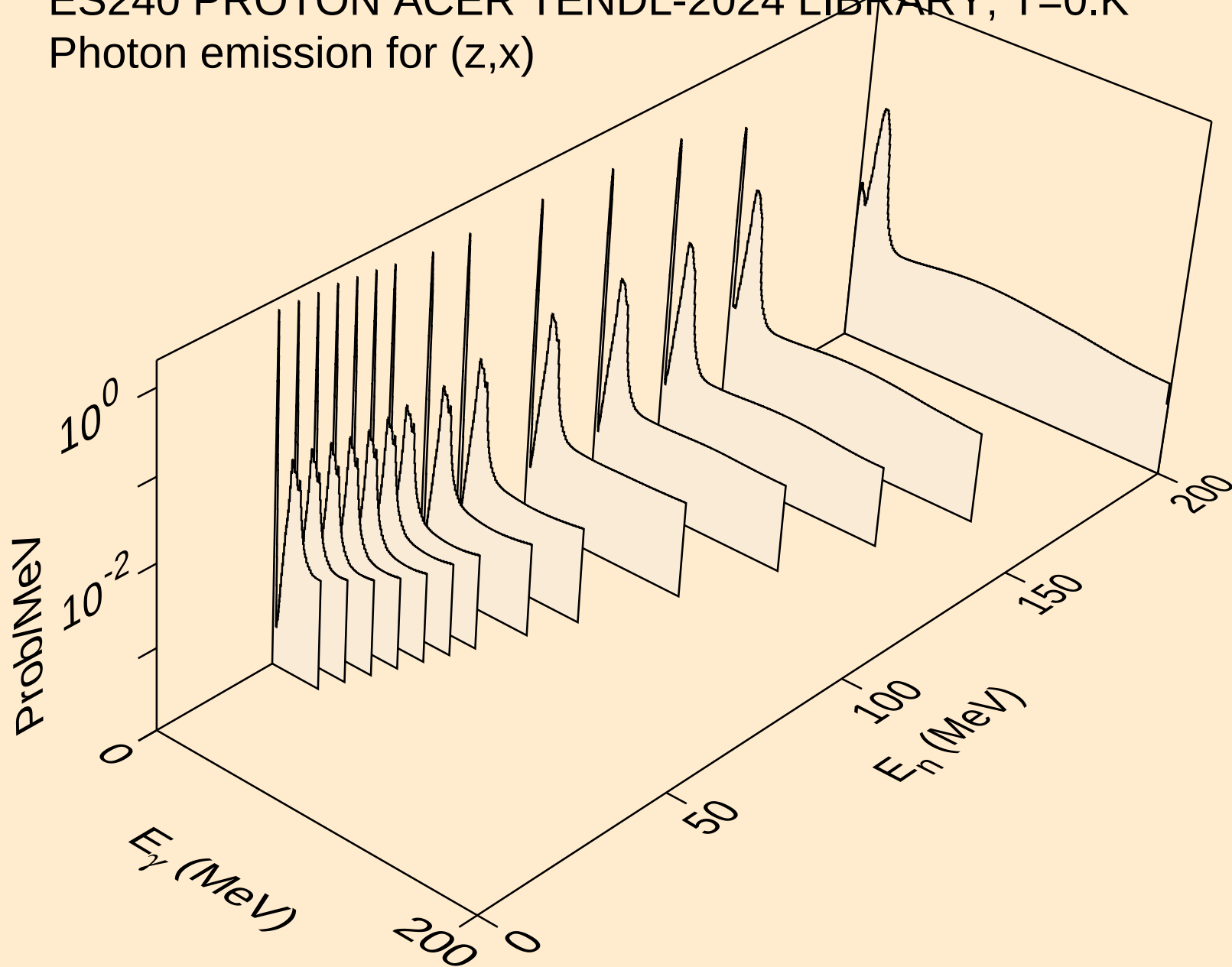


ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

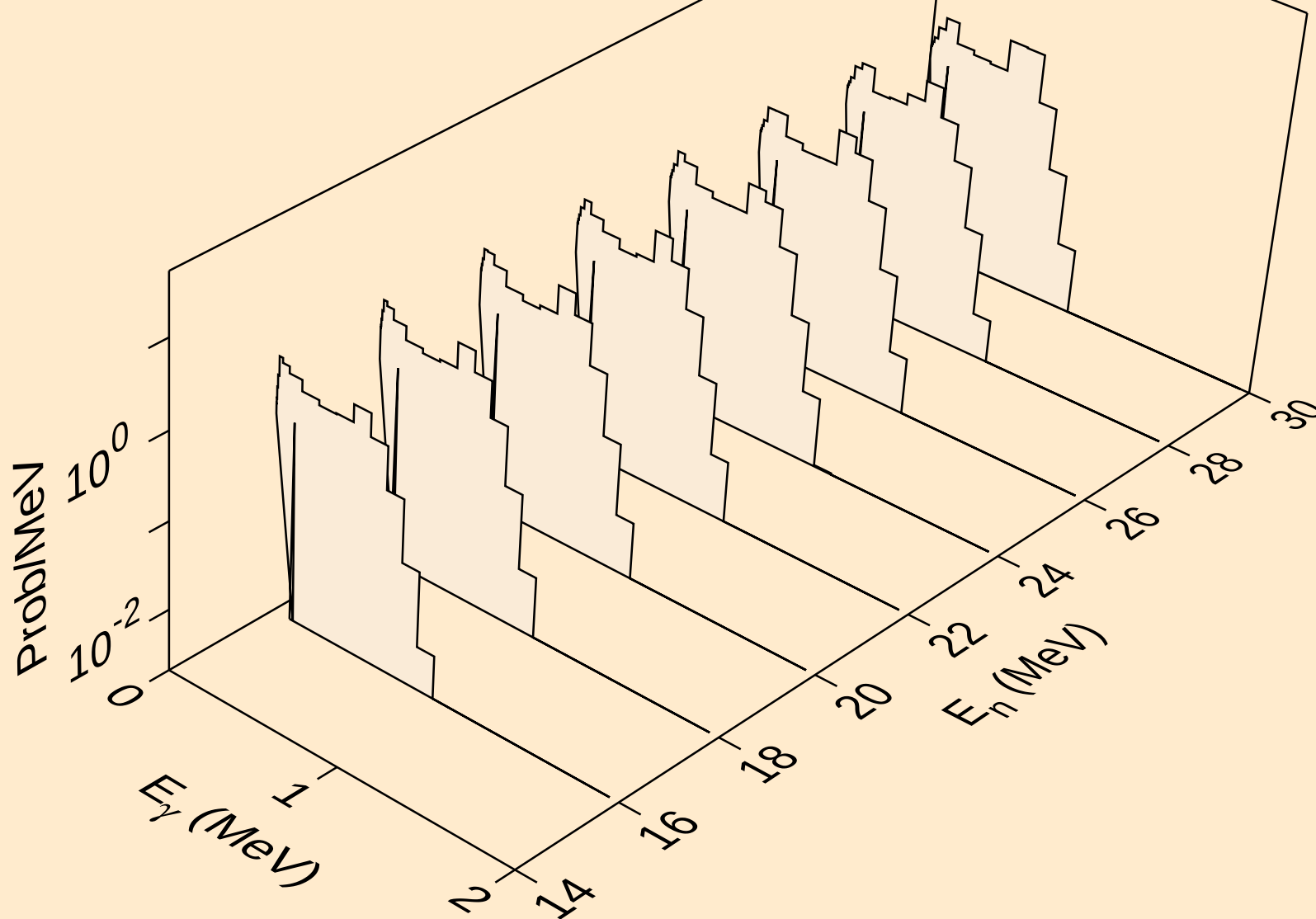


ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (z,x)

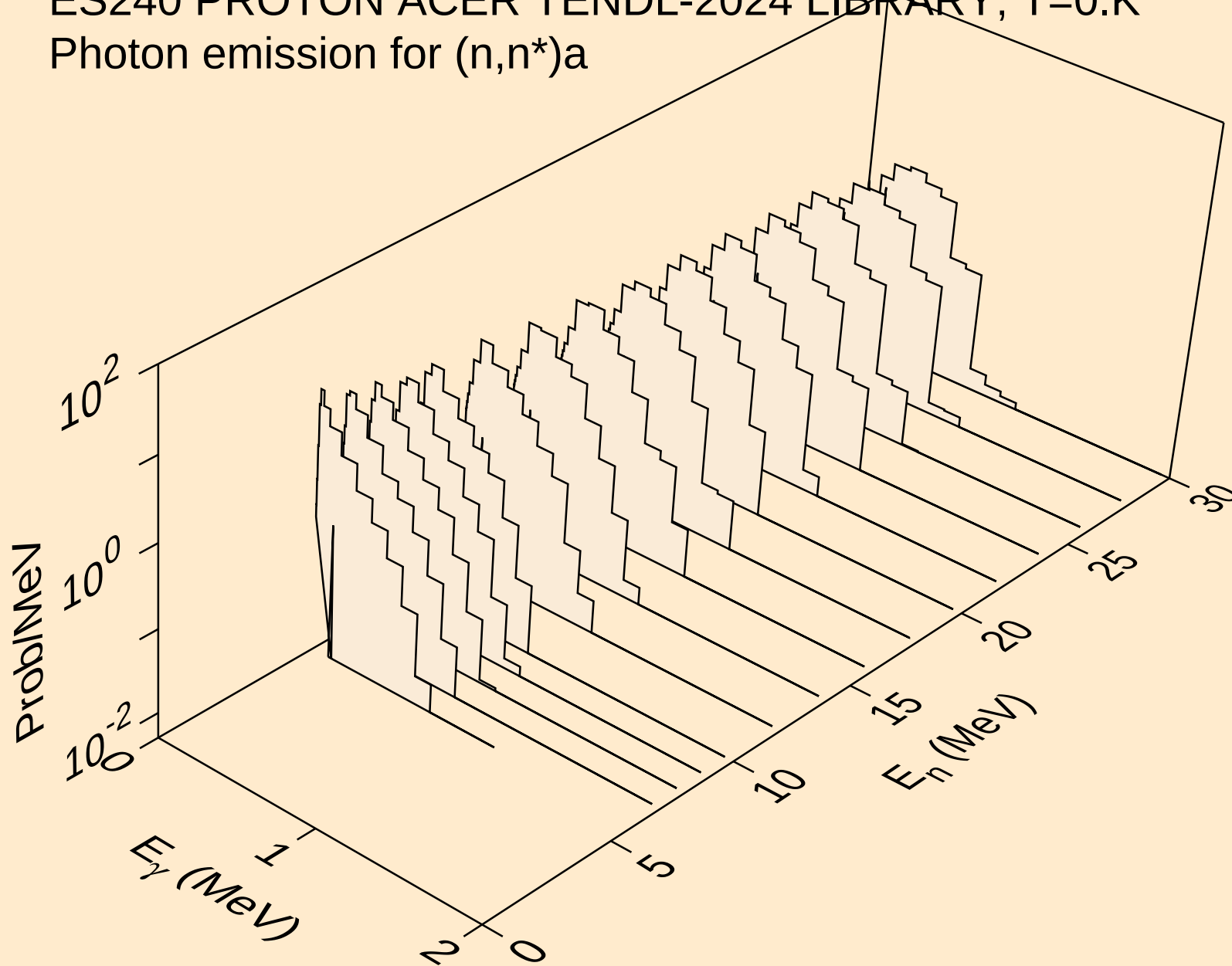


ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



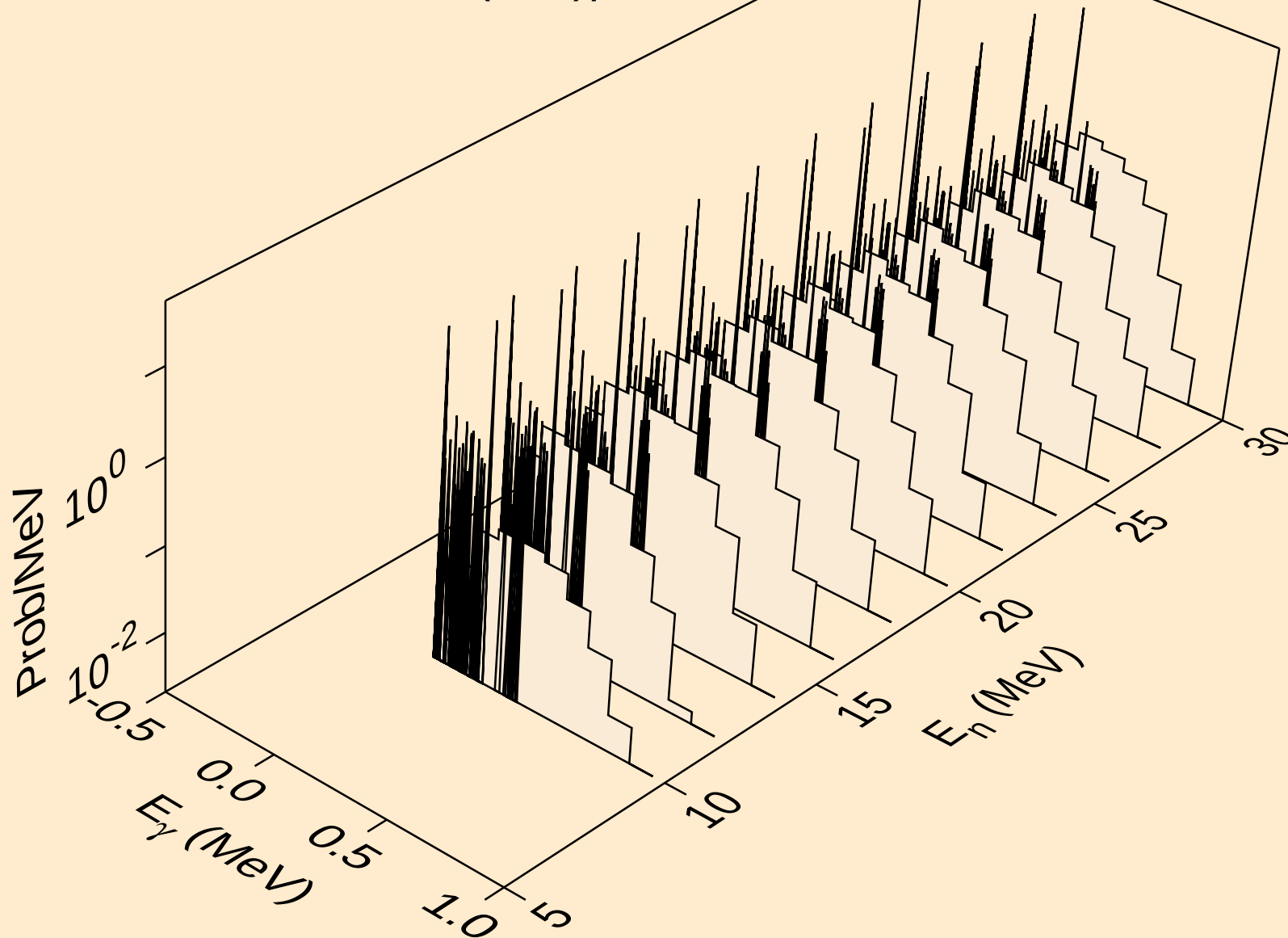
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a

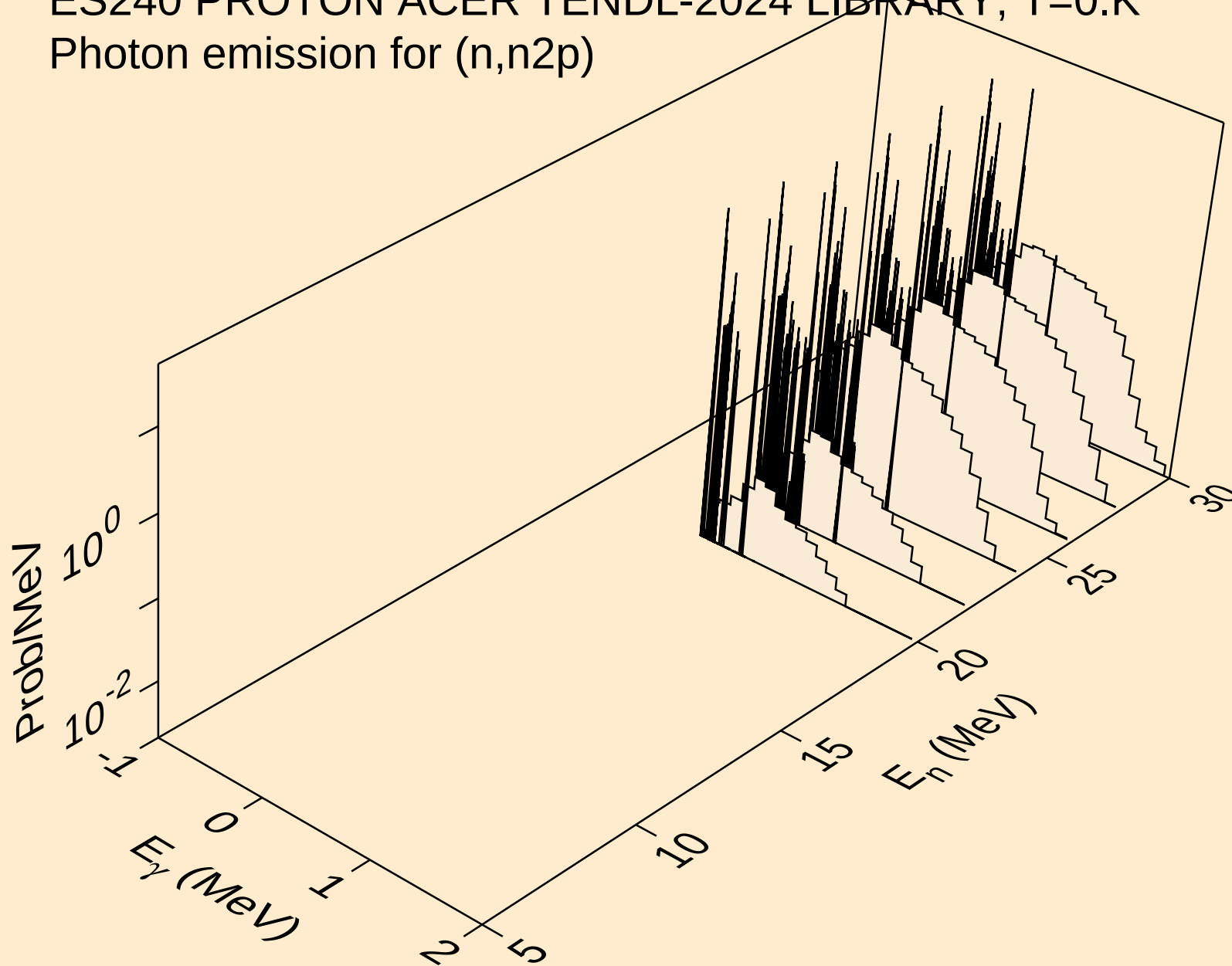


ES240 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$

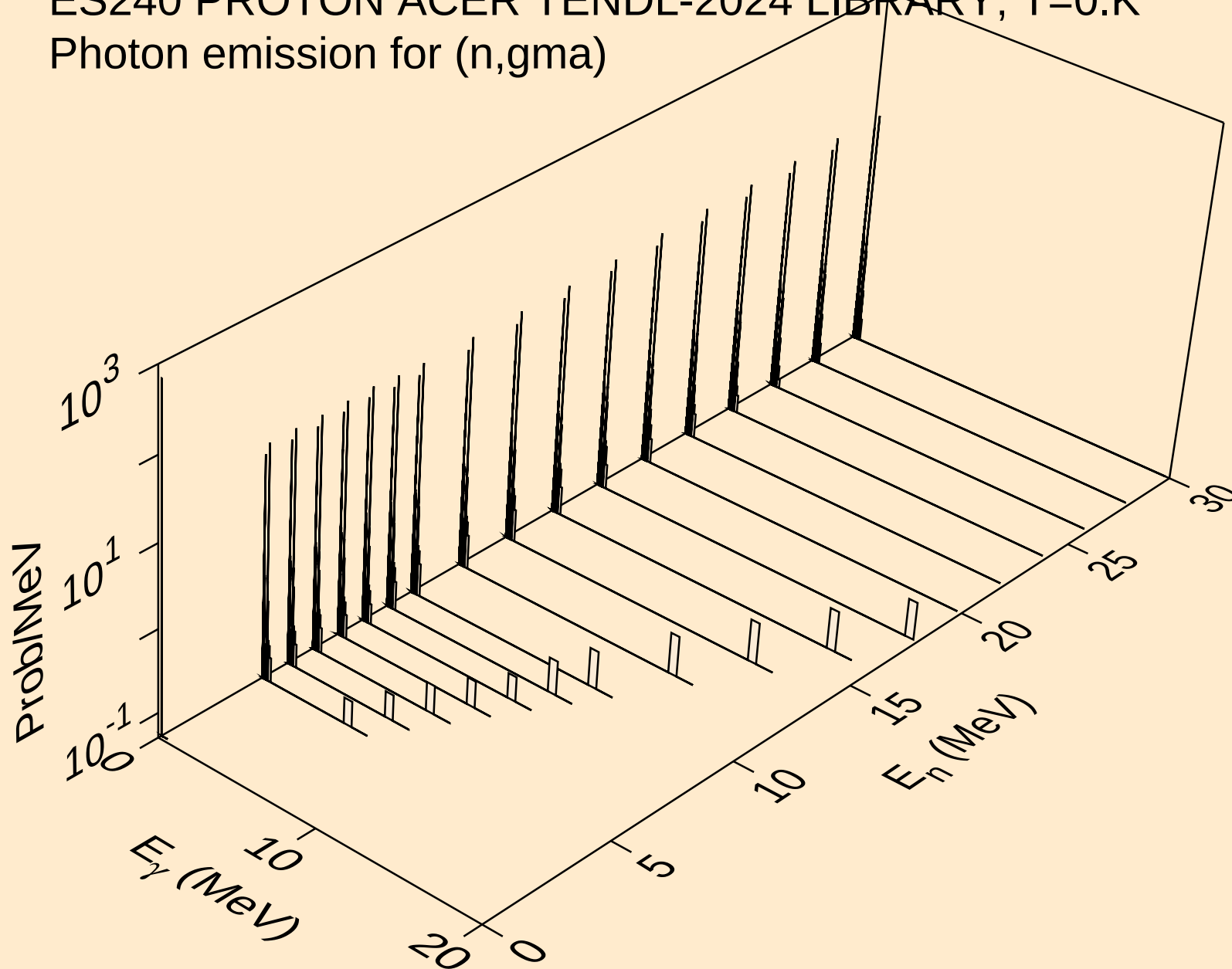
Photon emission for $(n,n^*)p$



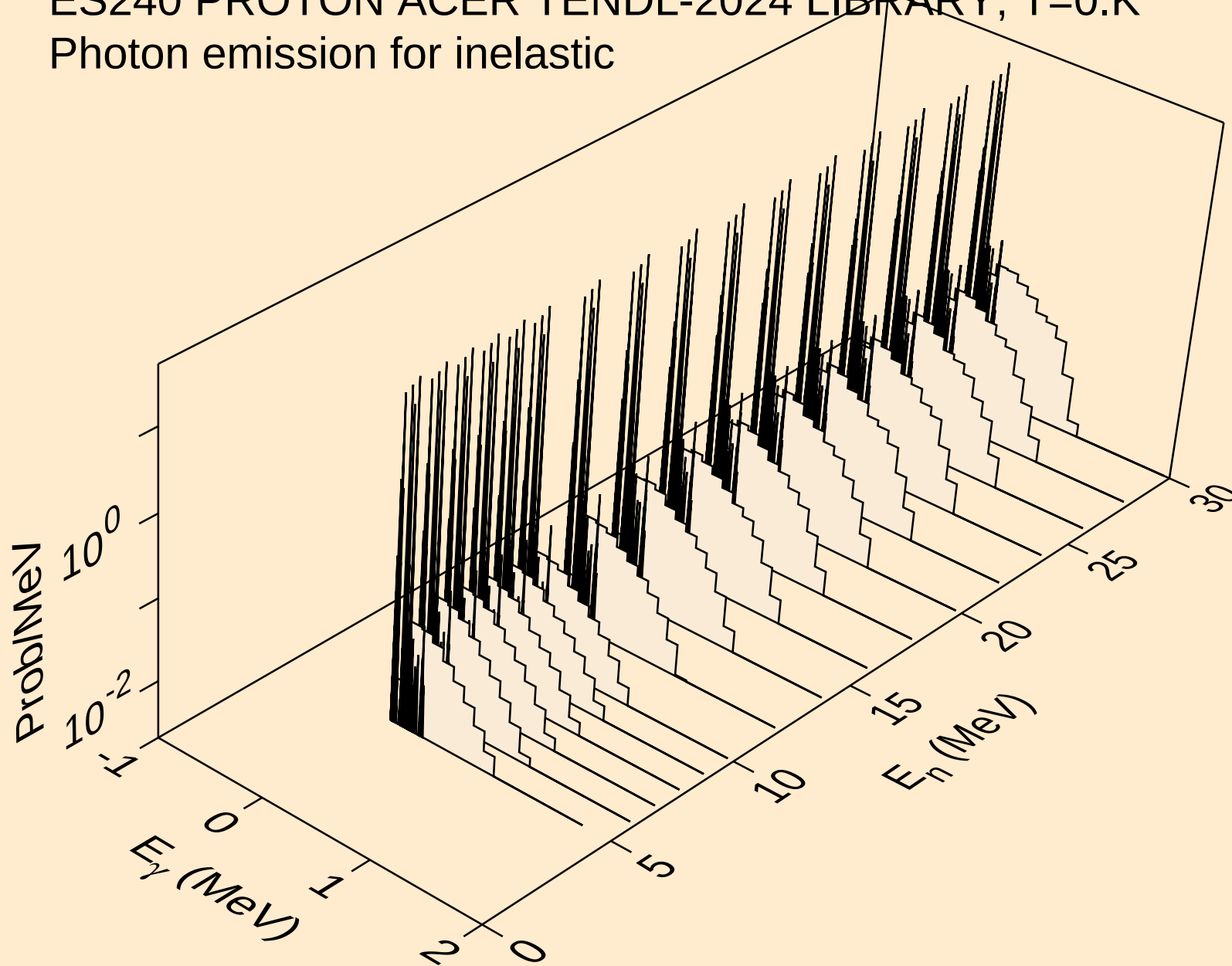
ES240 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,n2p)



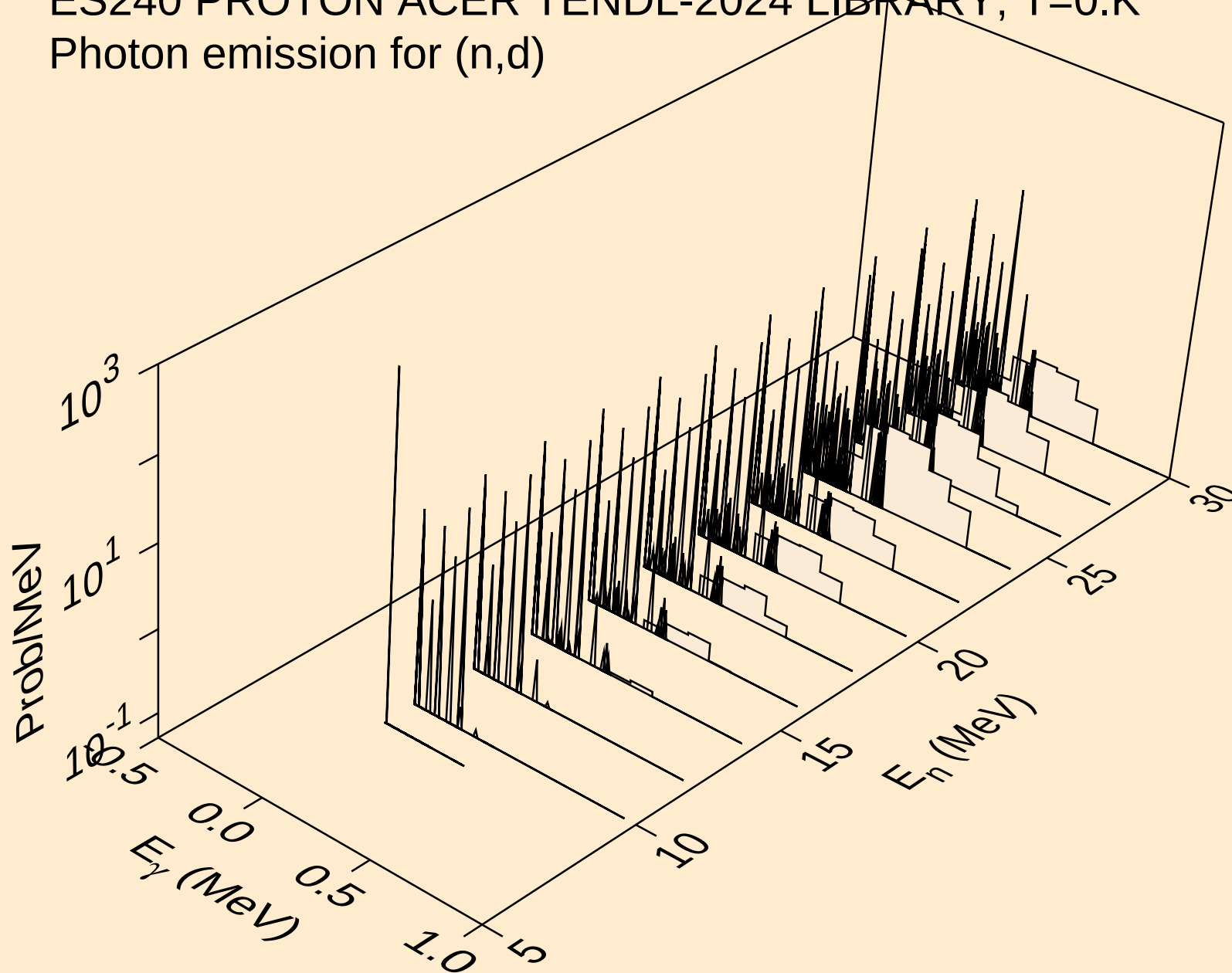
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



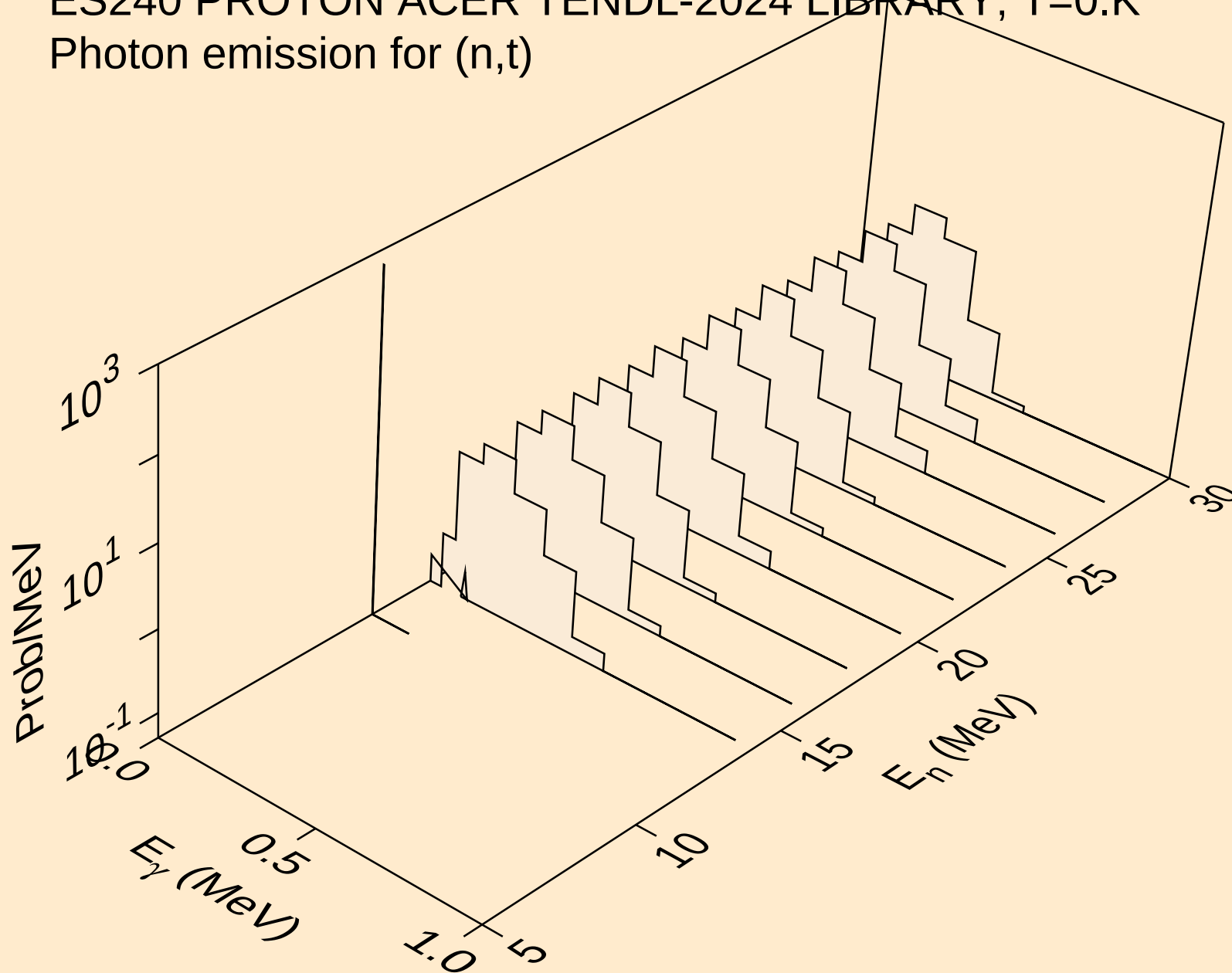
ES240 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for inelastic



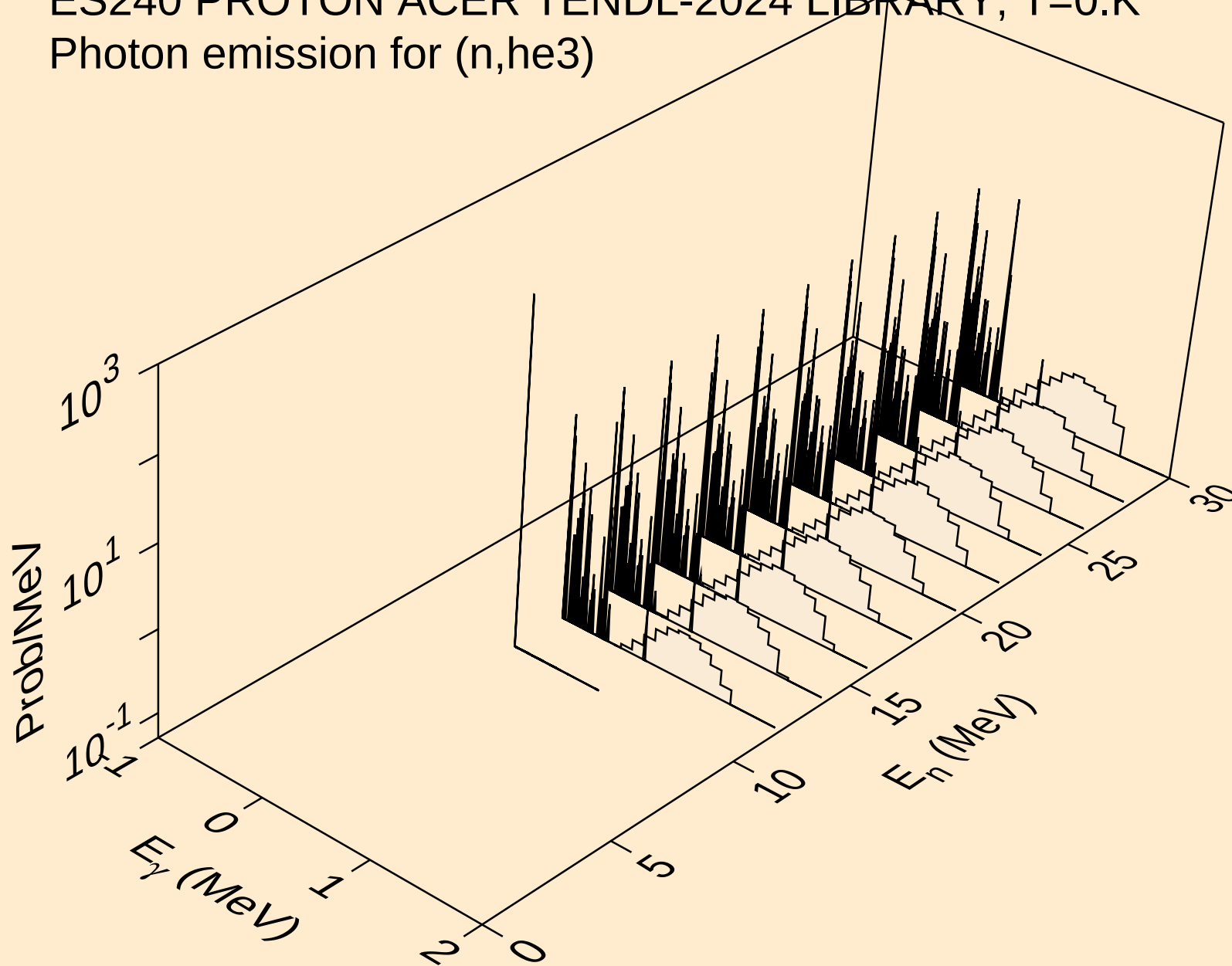
ES240 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,d)



ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)

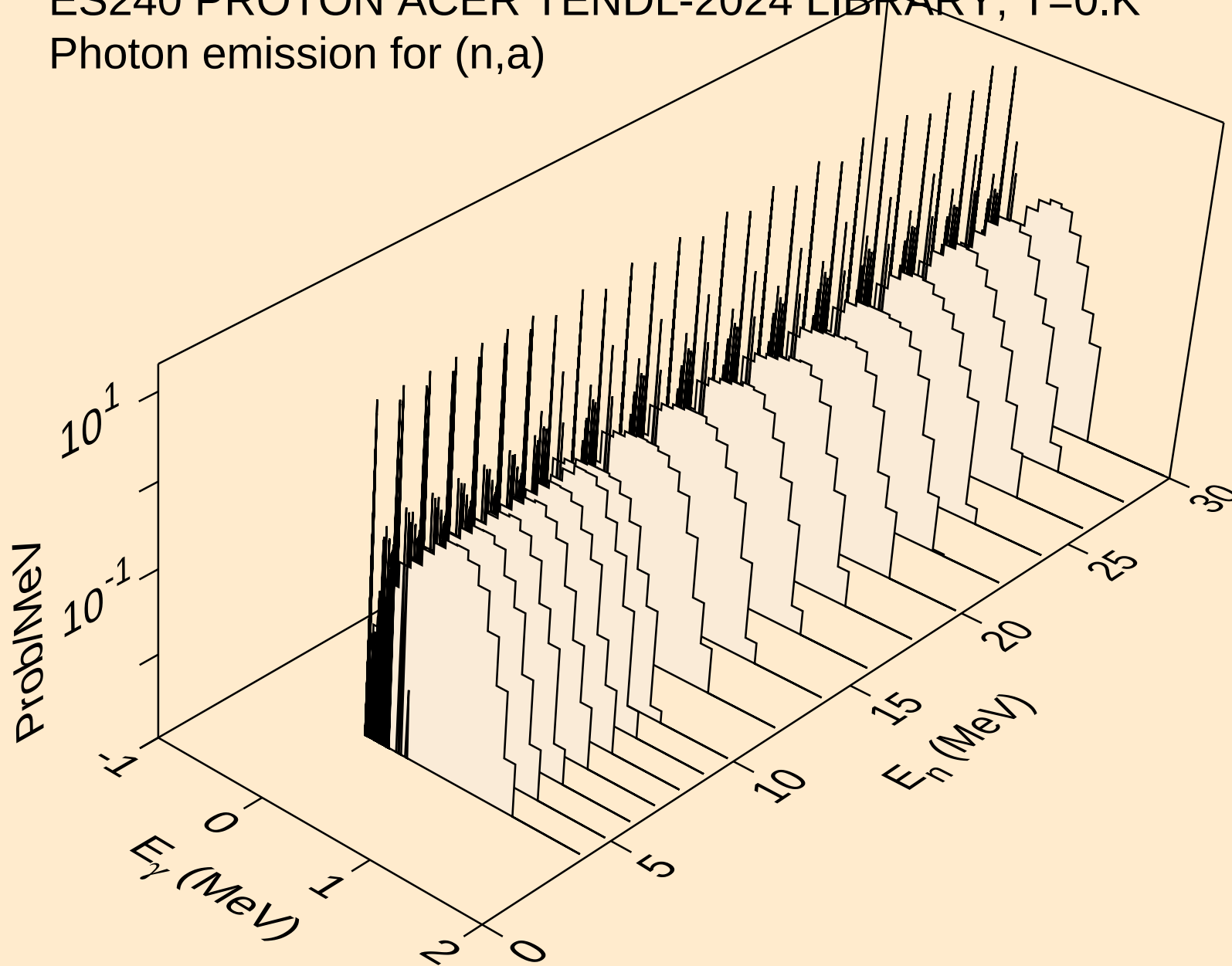


ES240 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,he3)

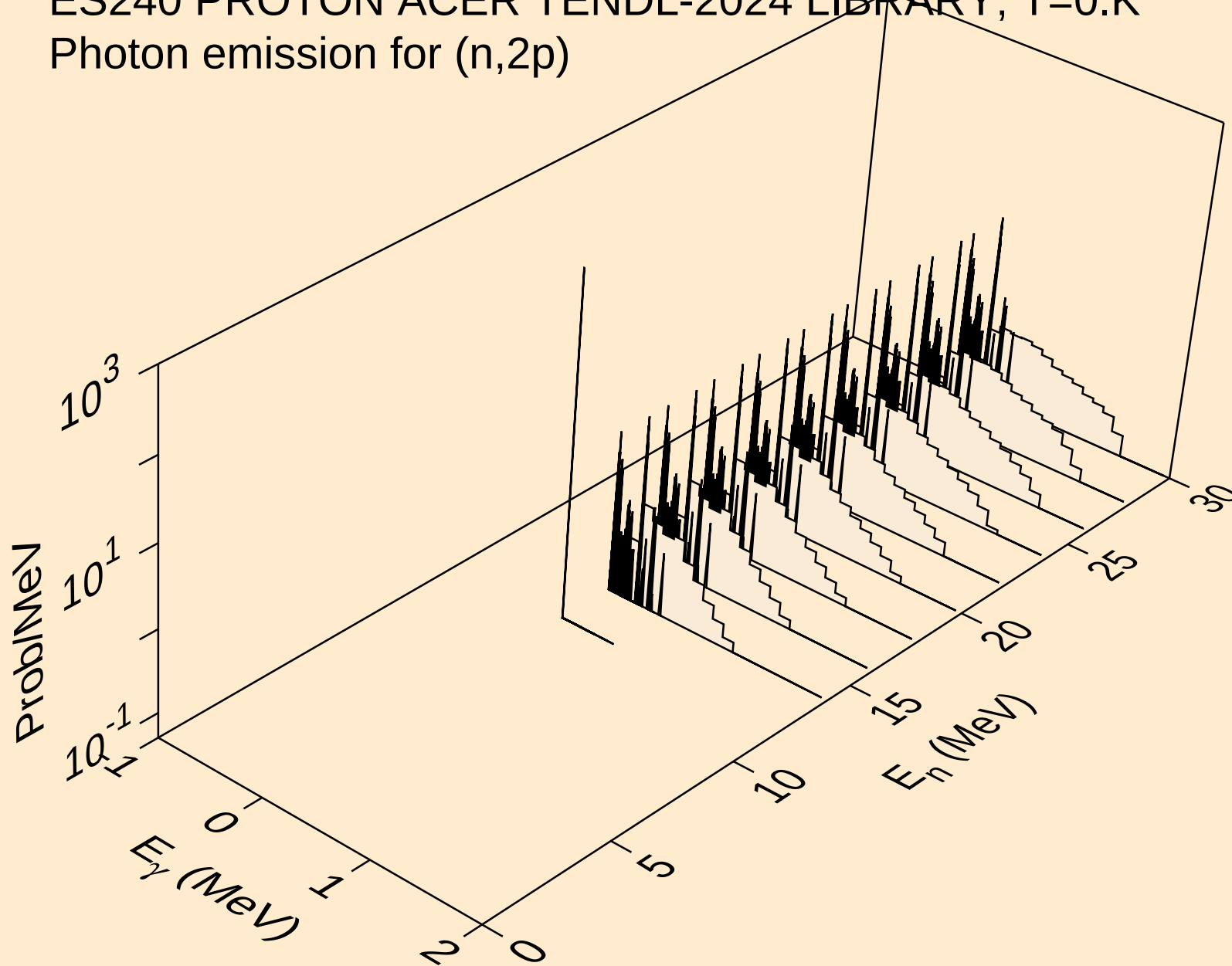


ES240 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$

Photon emission for (n,a)

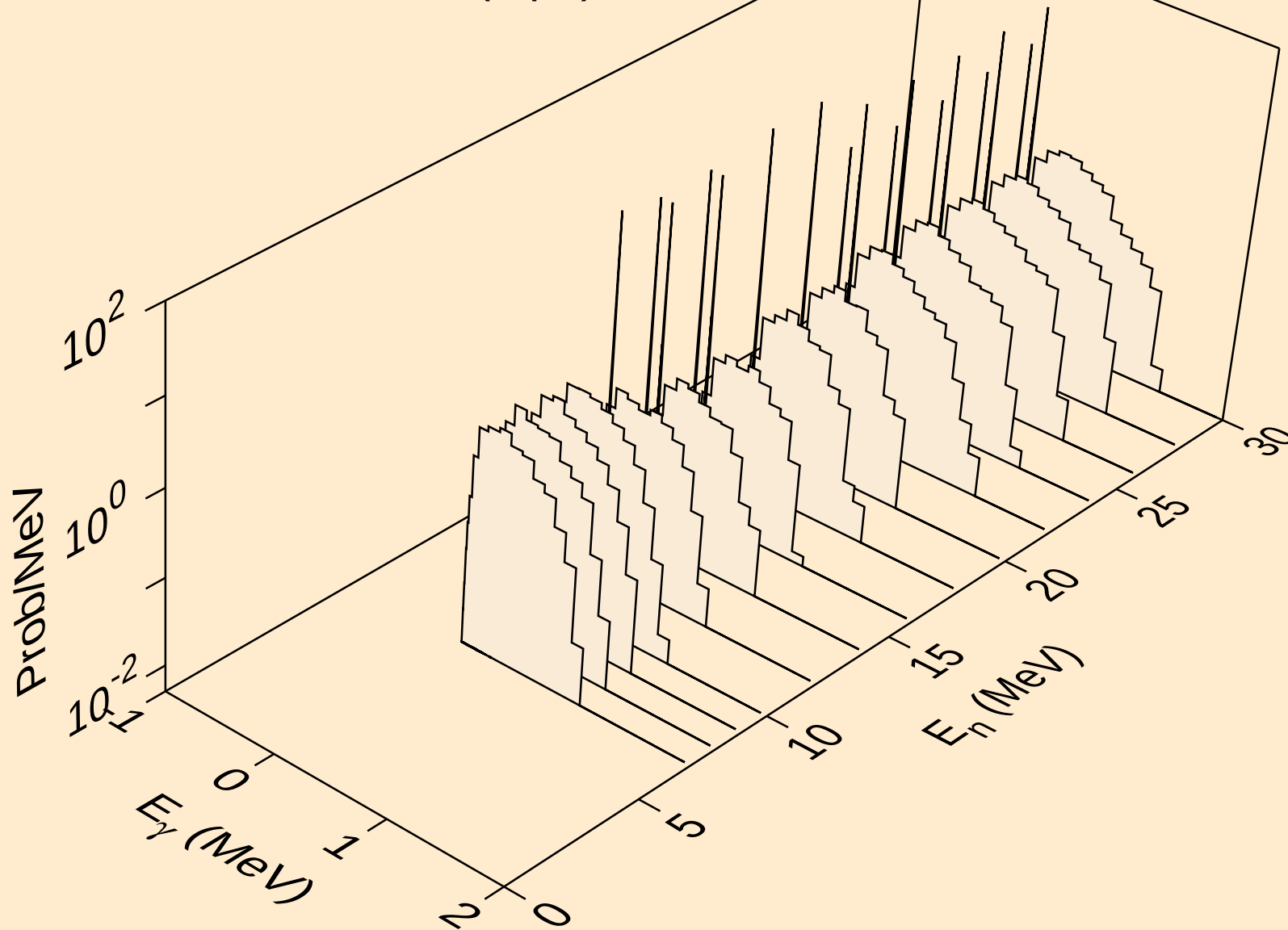


ES240 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2p)



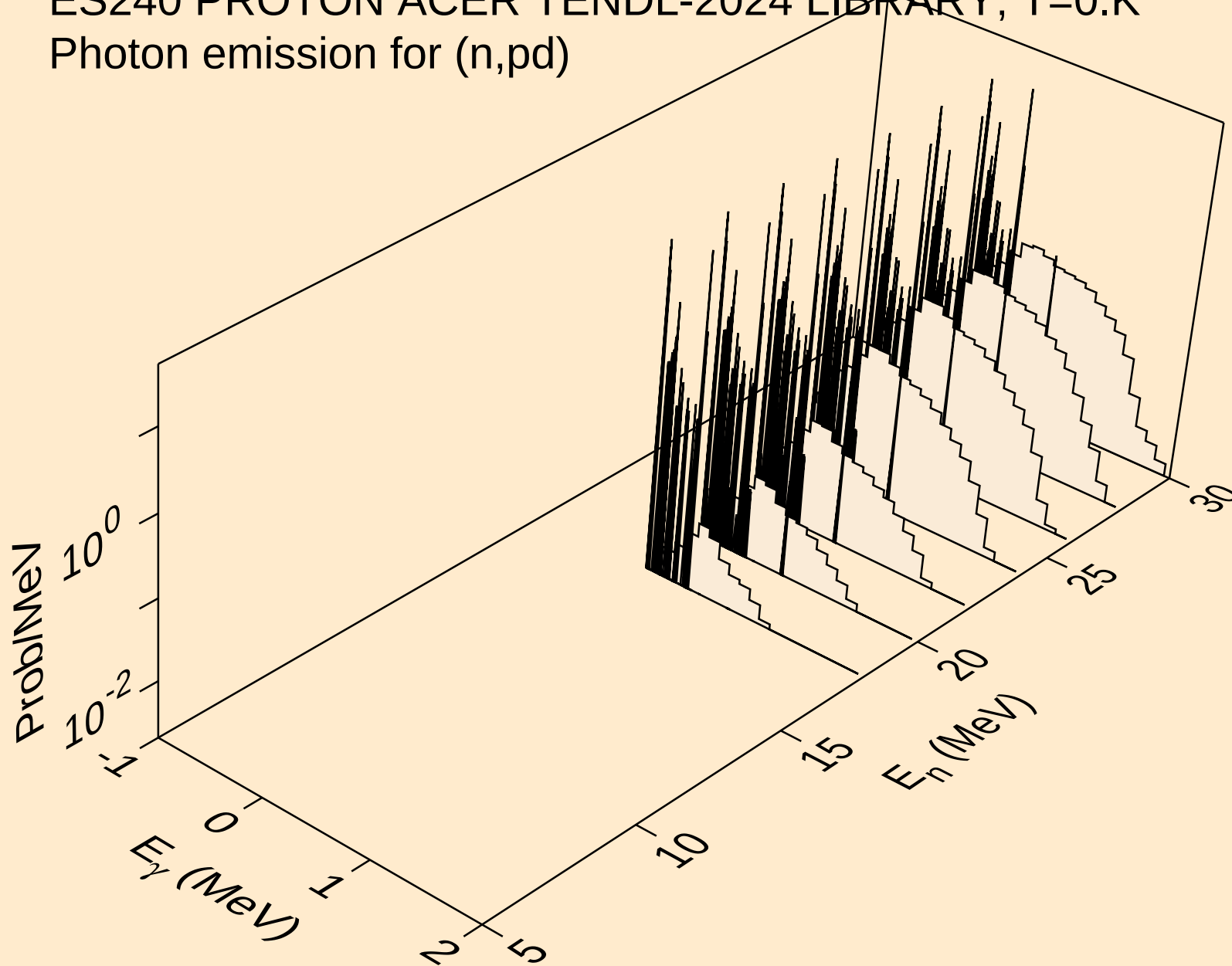
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,p α)



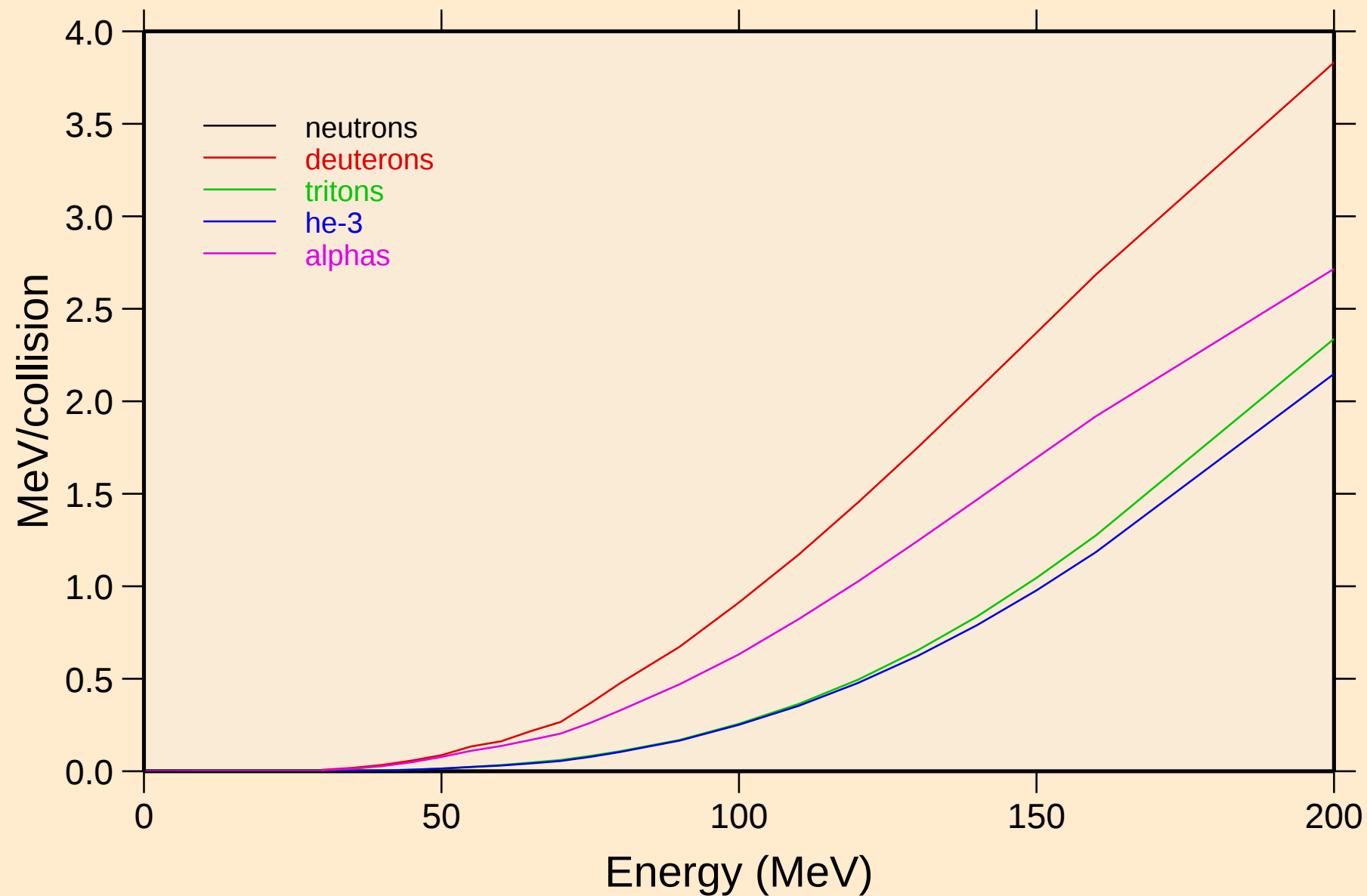
ES240 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$

Photon emission for (n,pd)



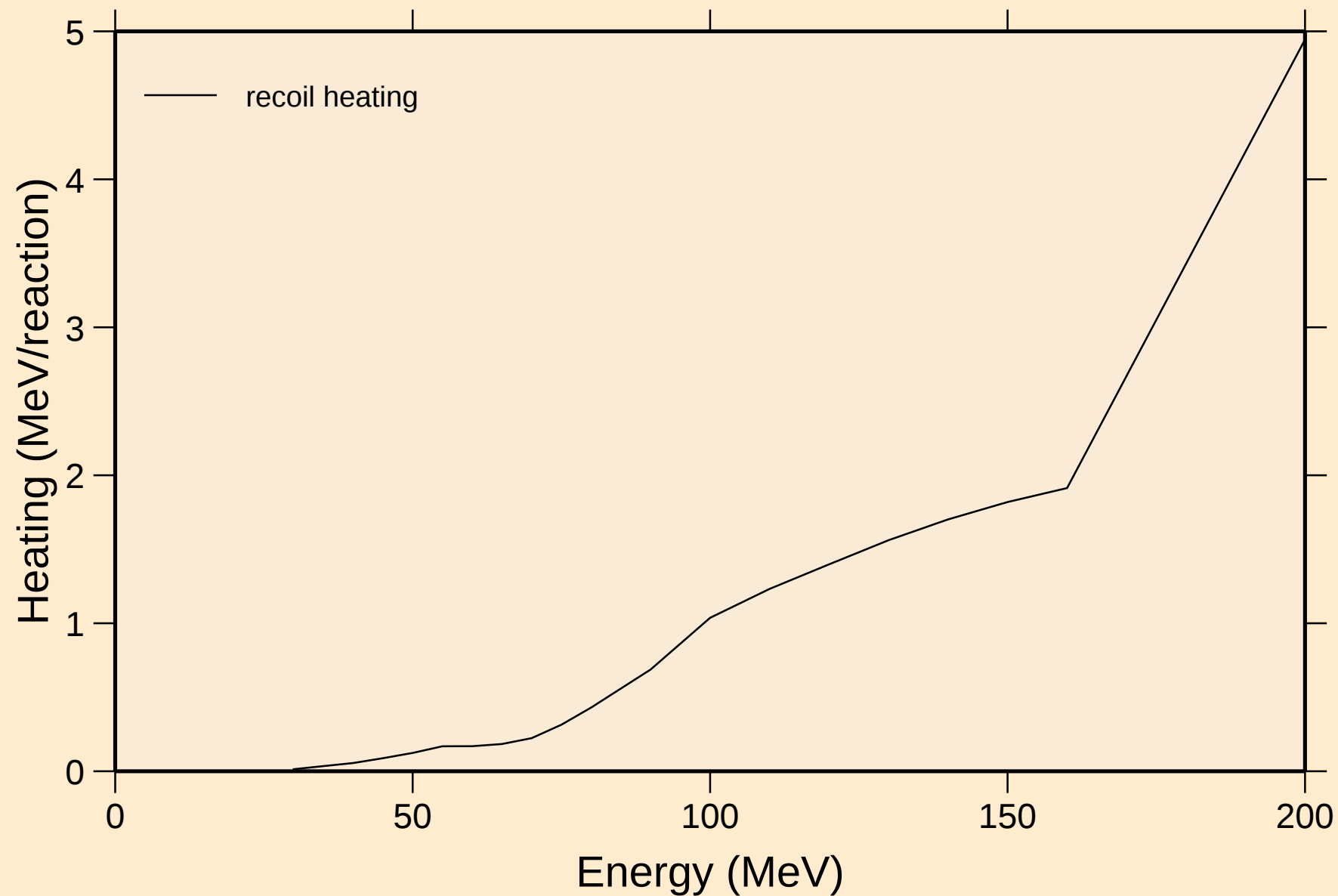
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



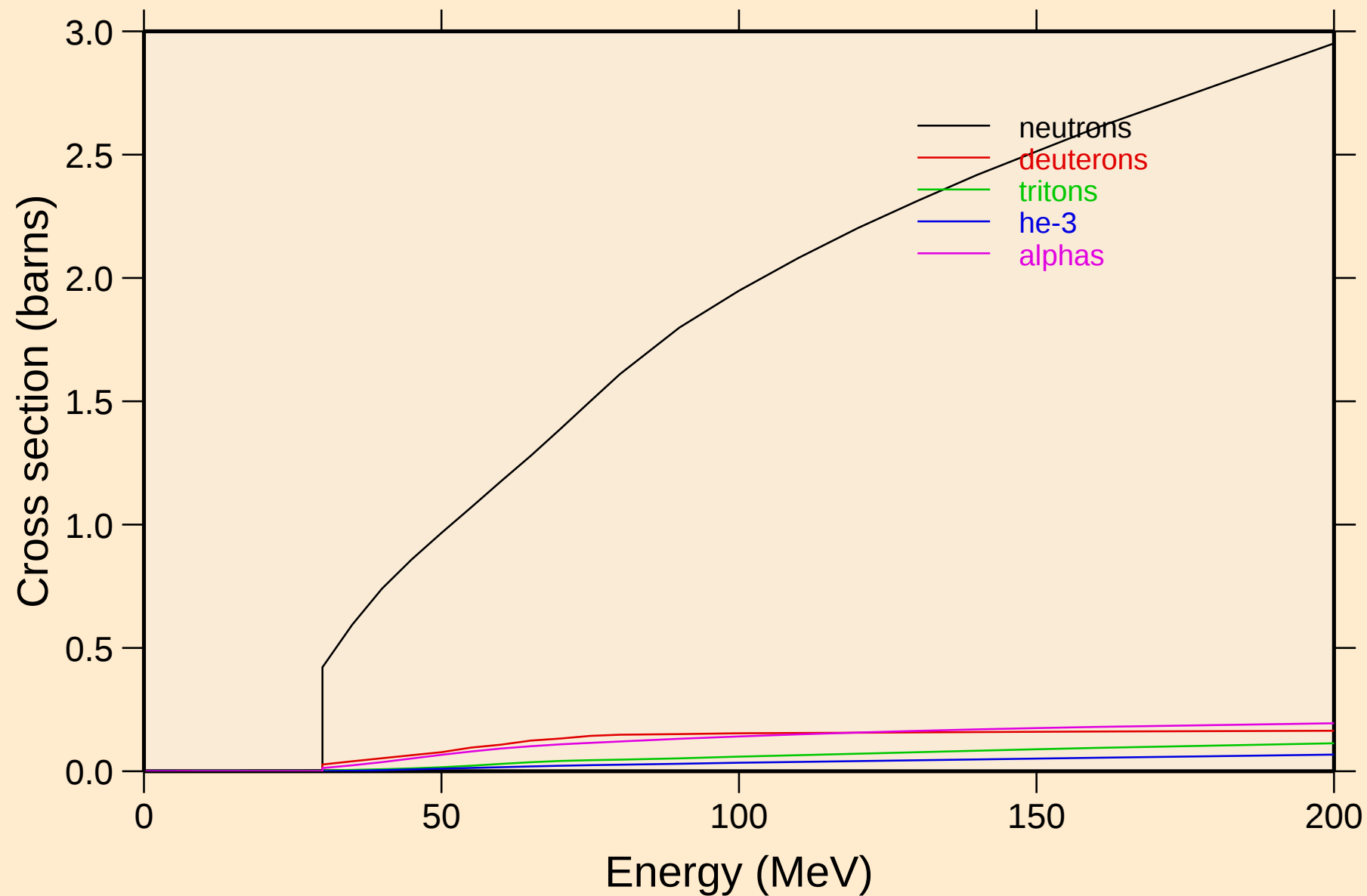
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

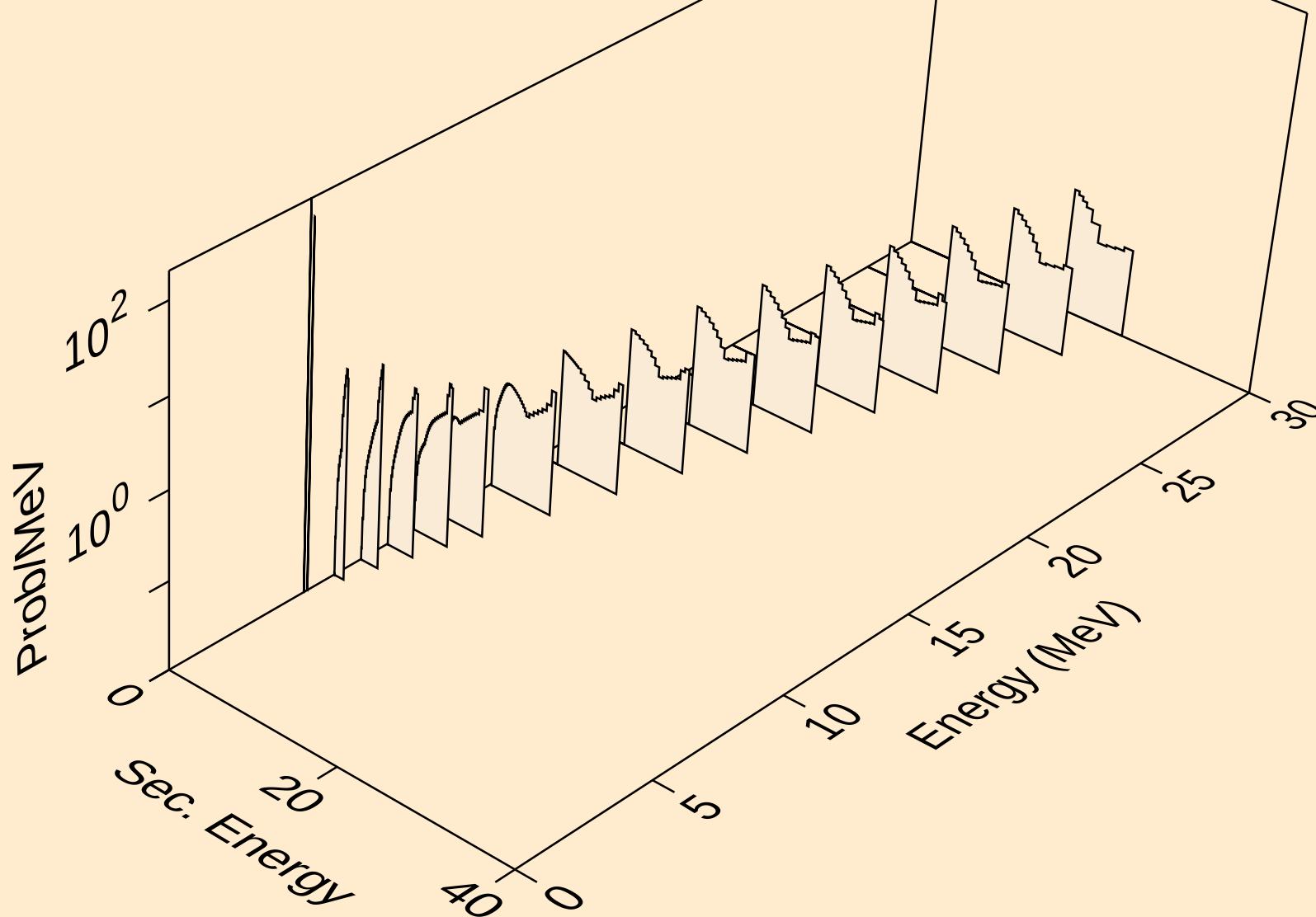


ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K

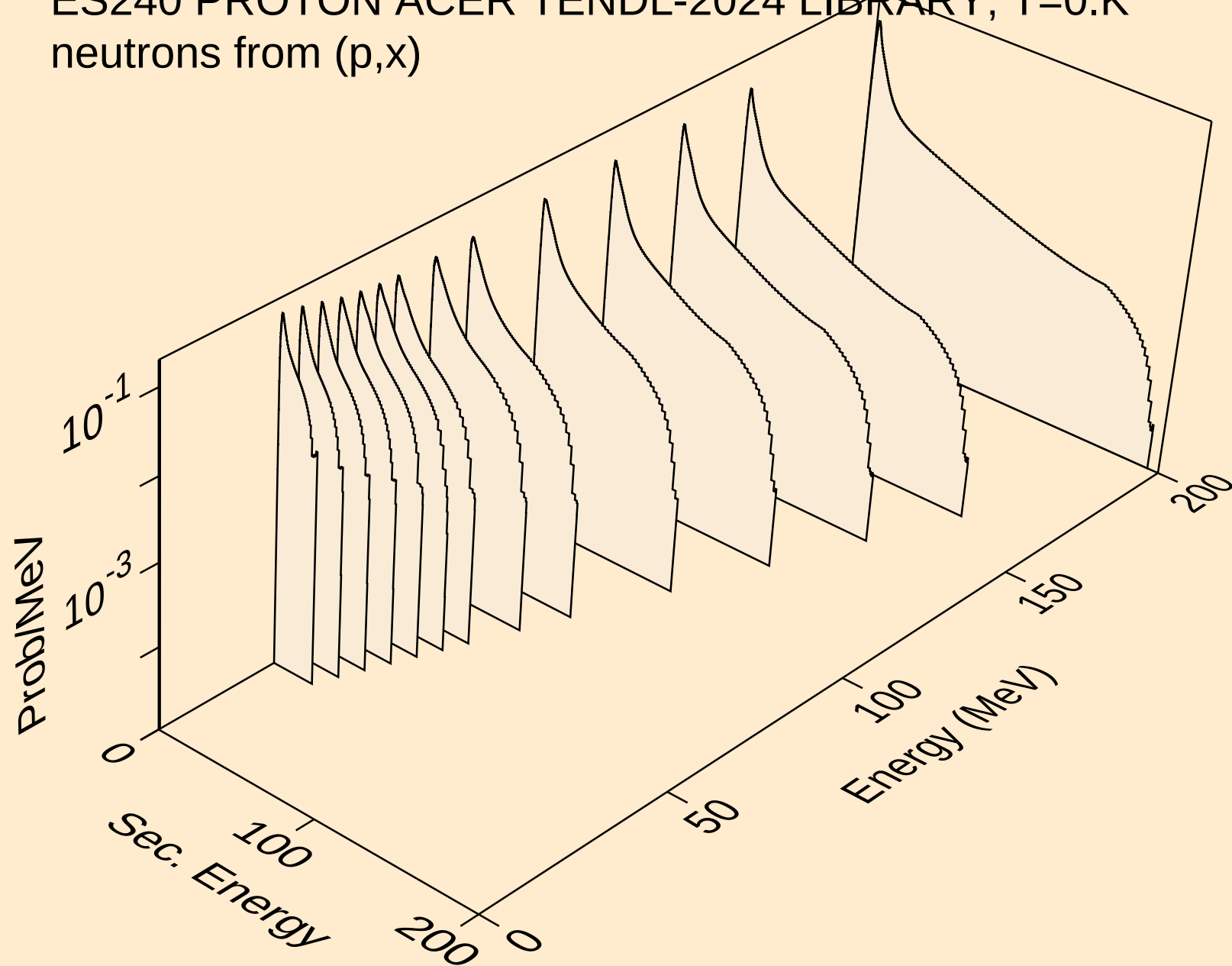
Particle production cross sections



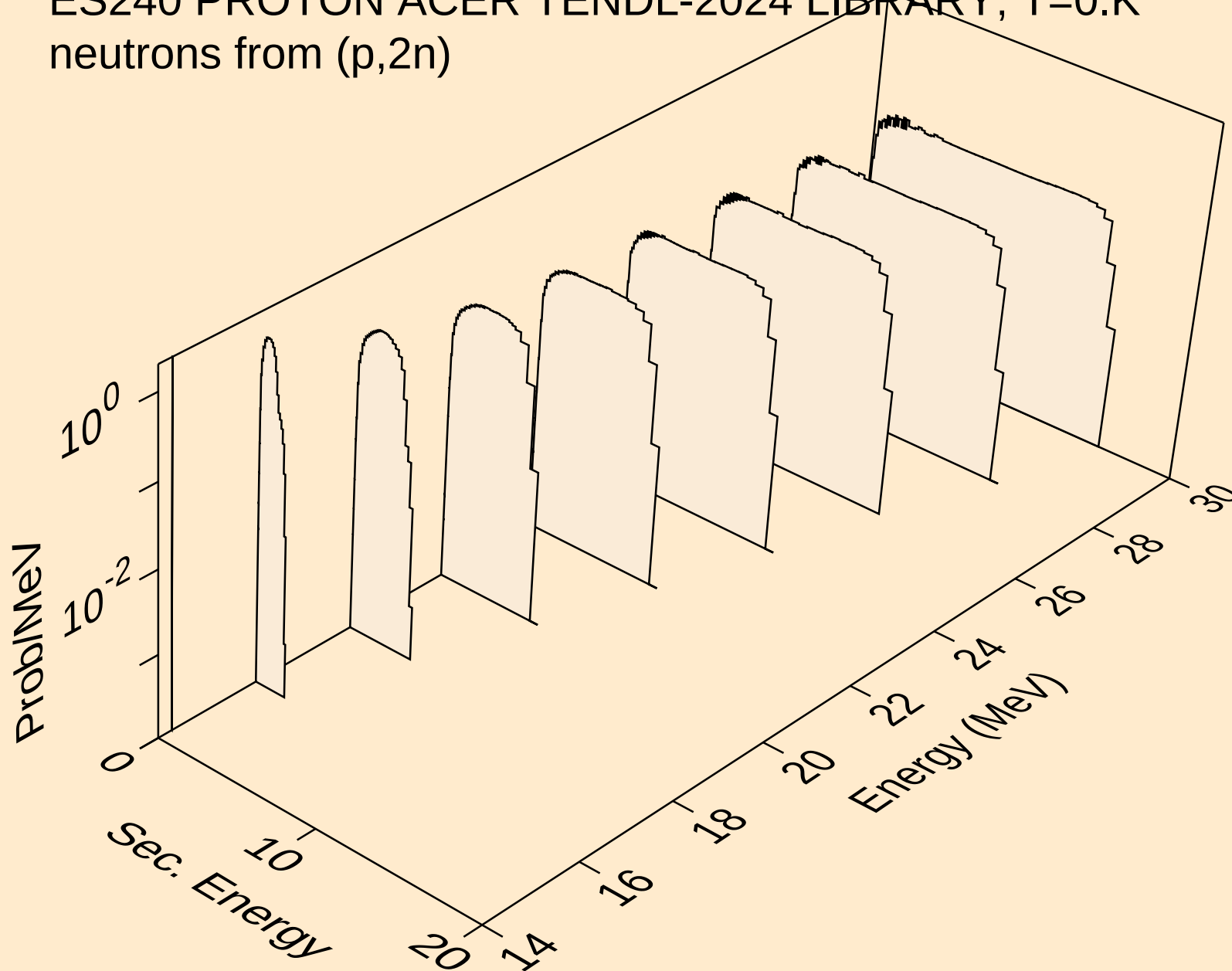
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



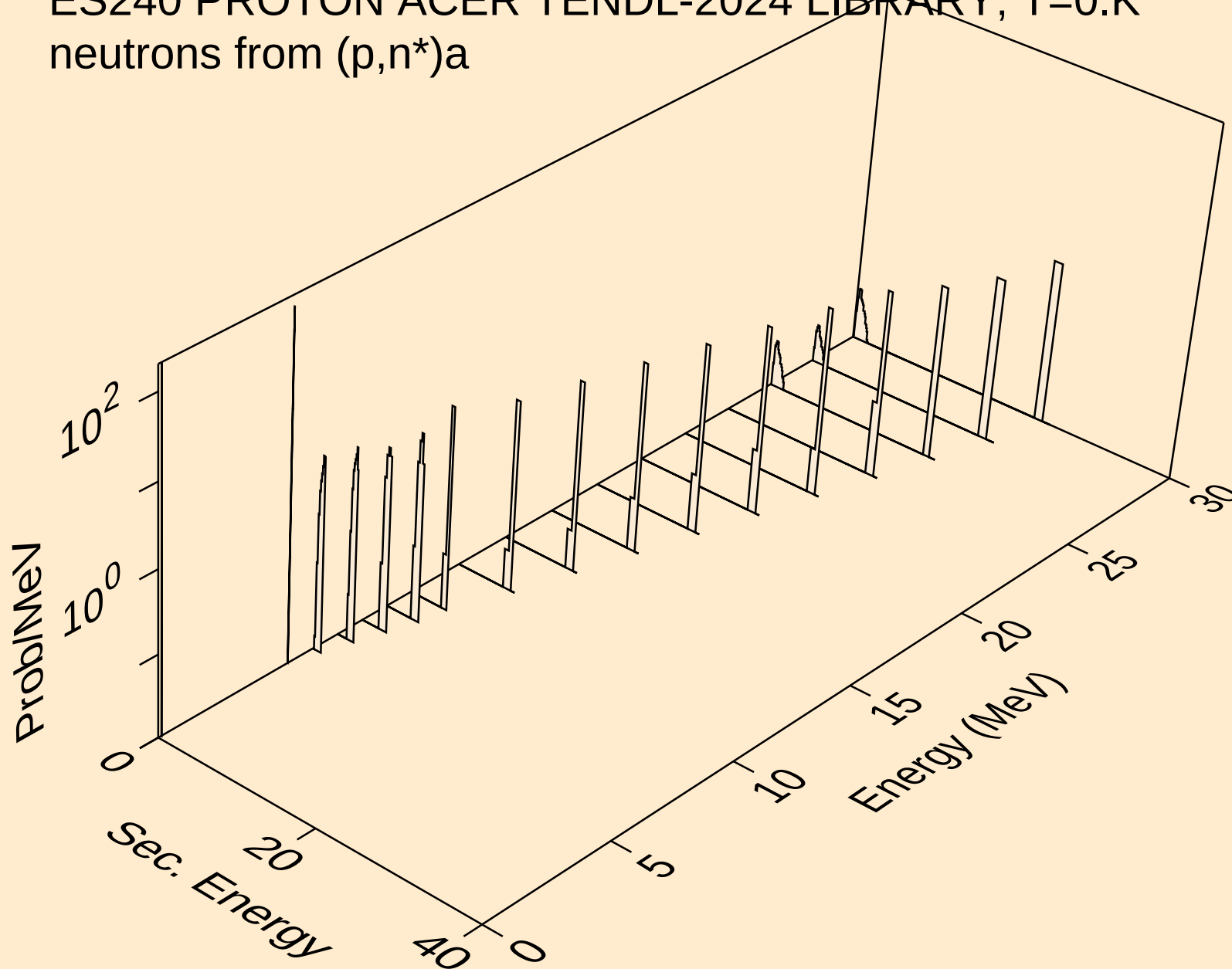
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



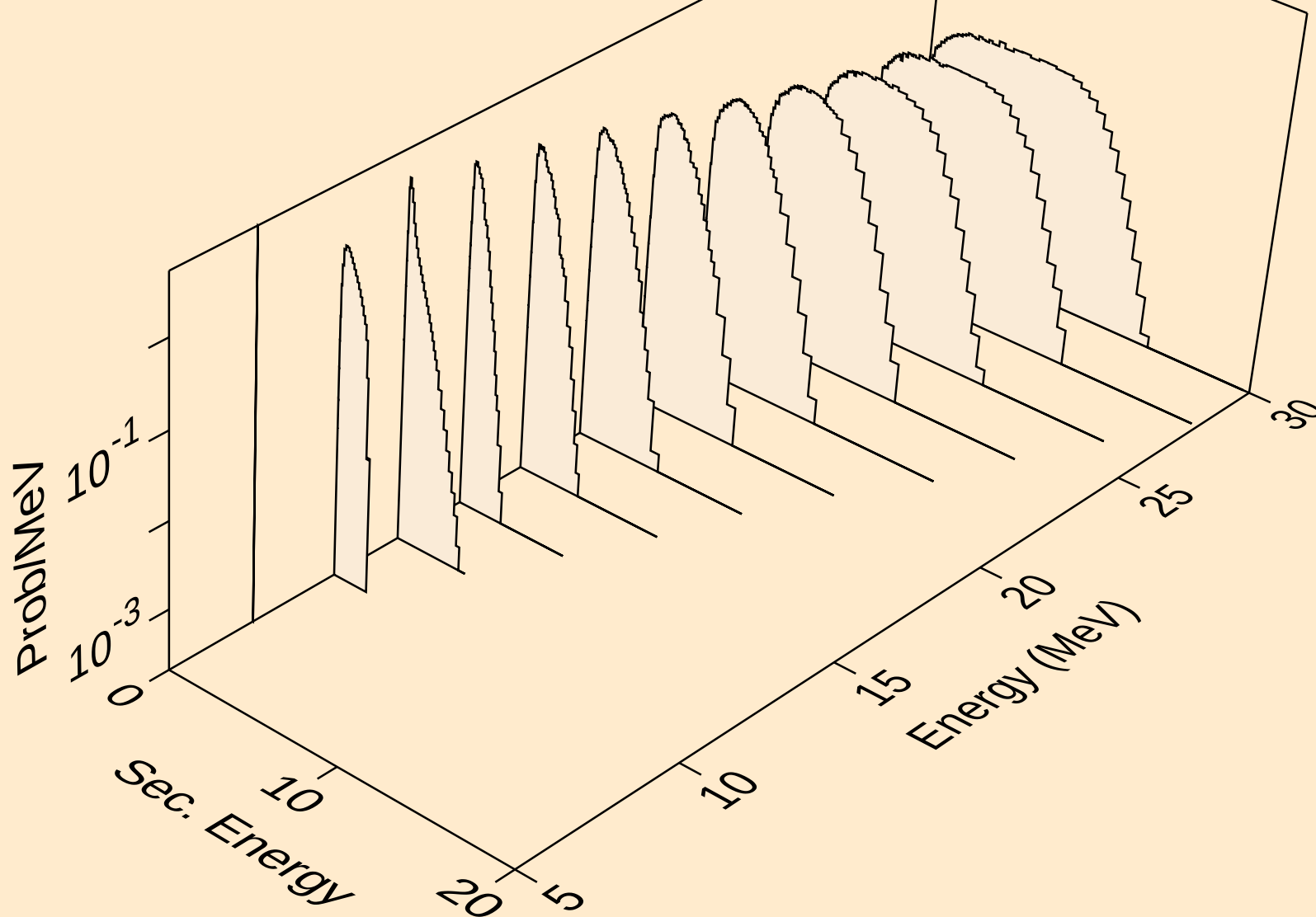
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)



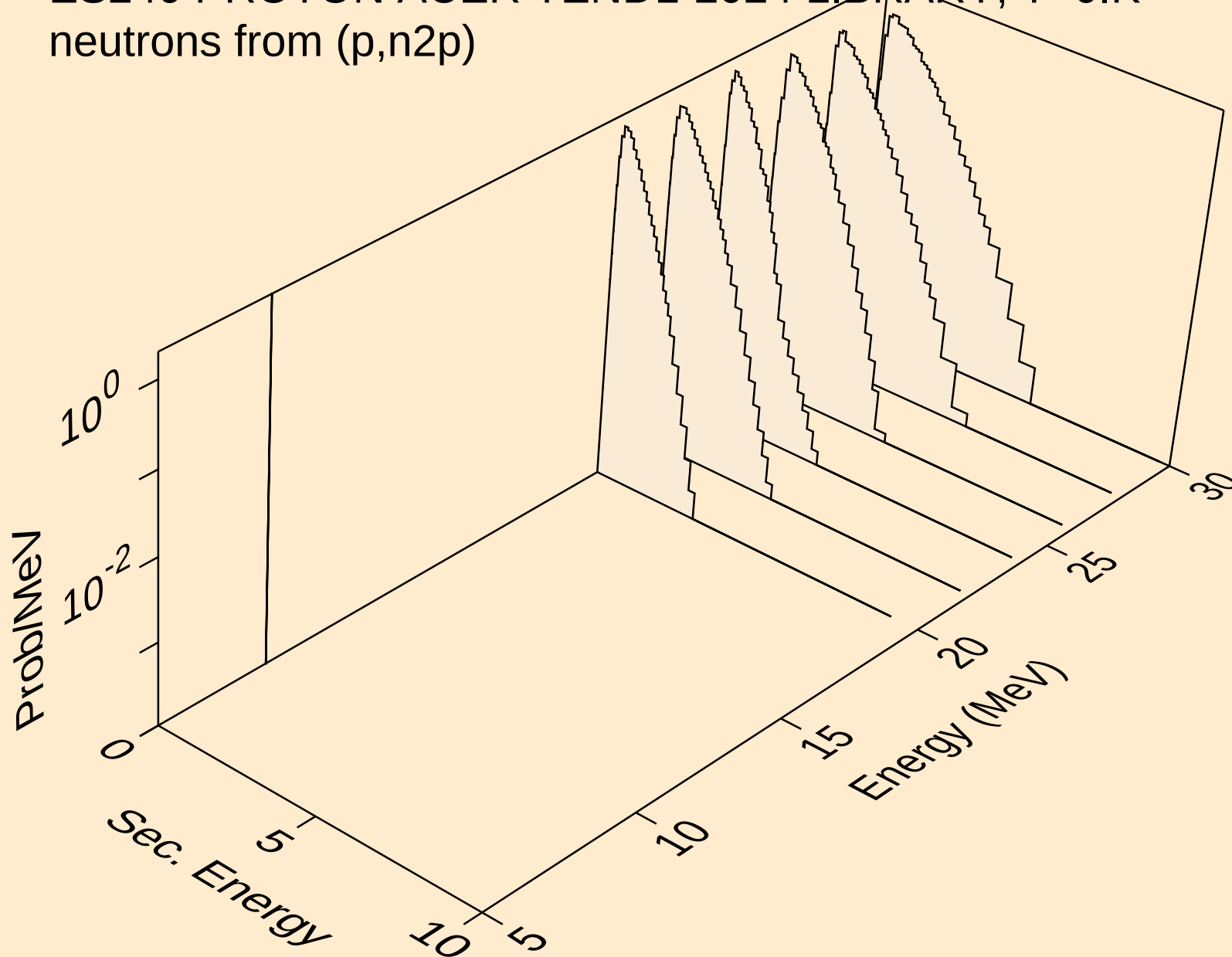
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)a



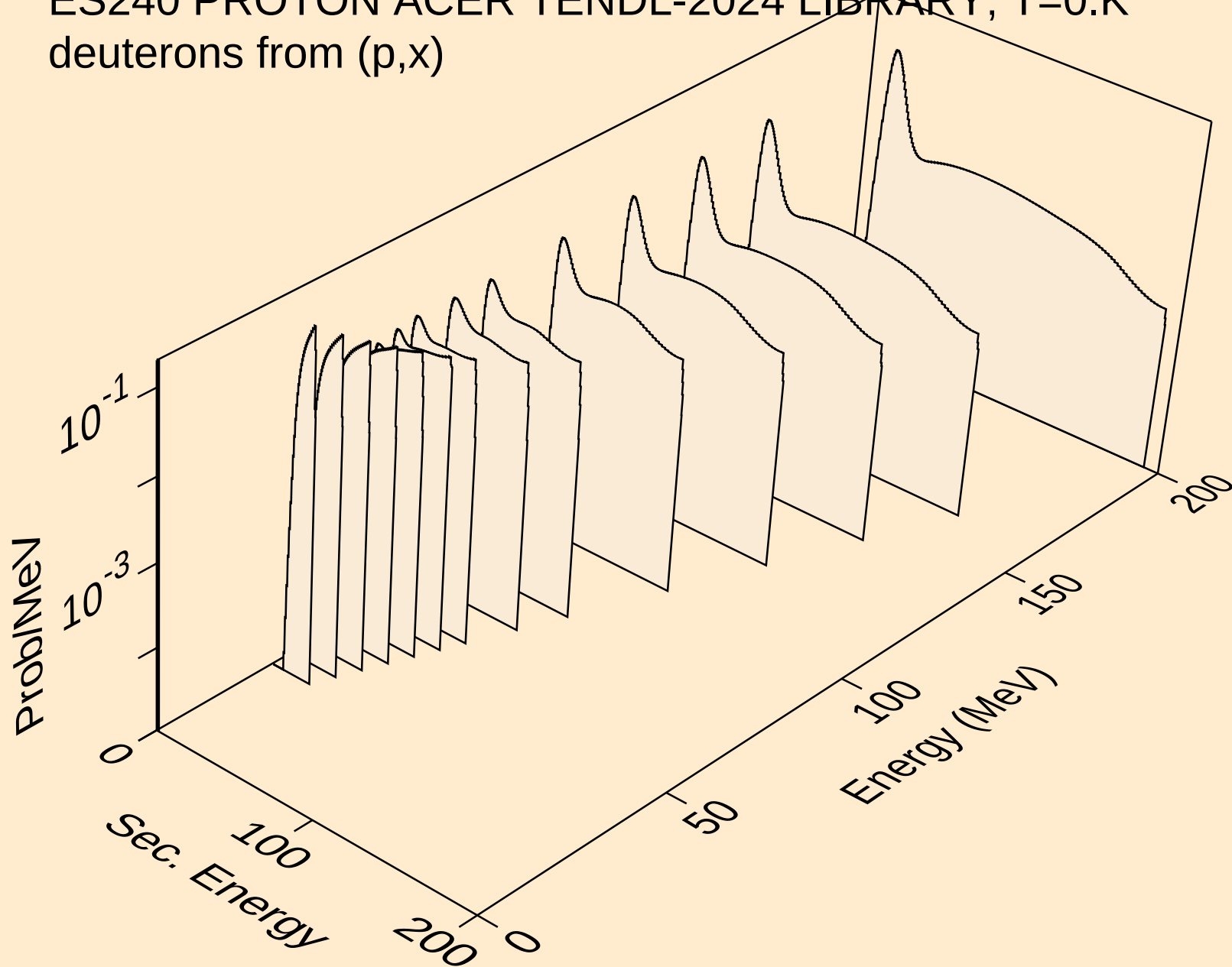
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



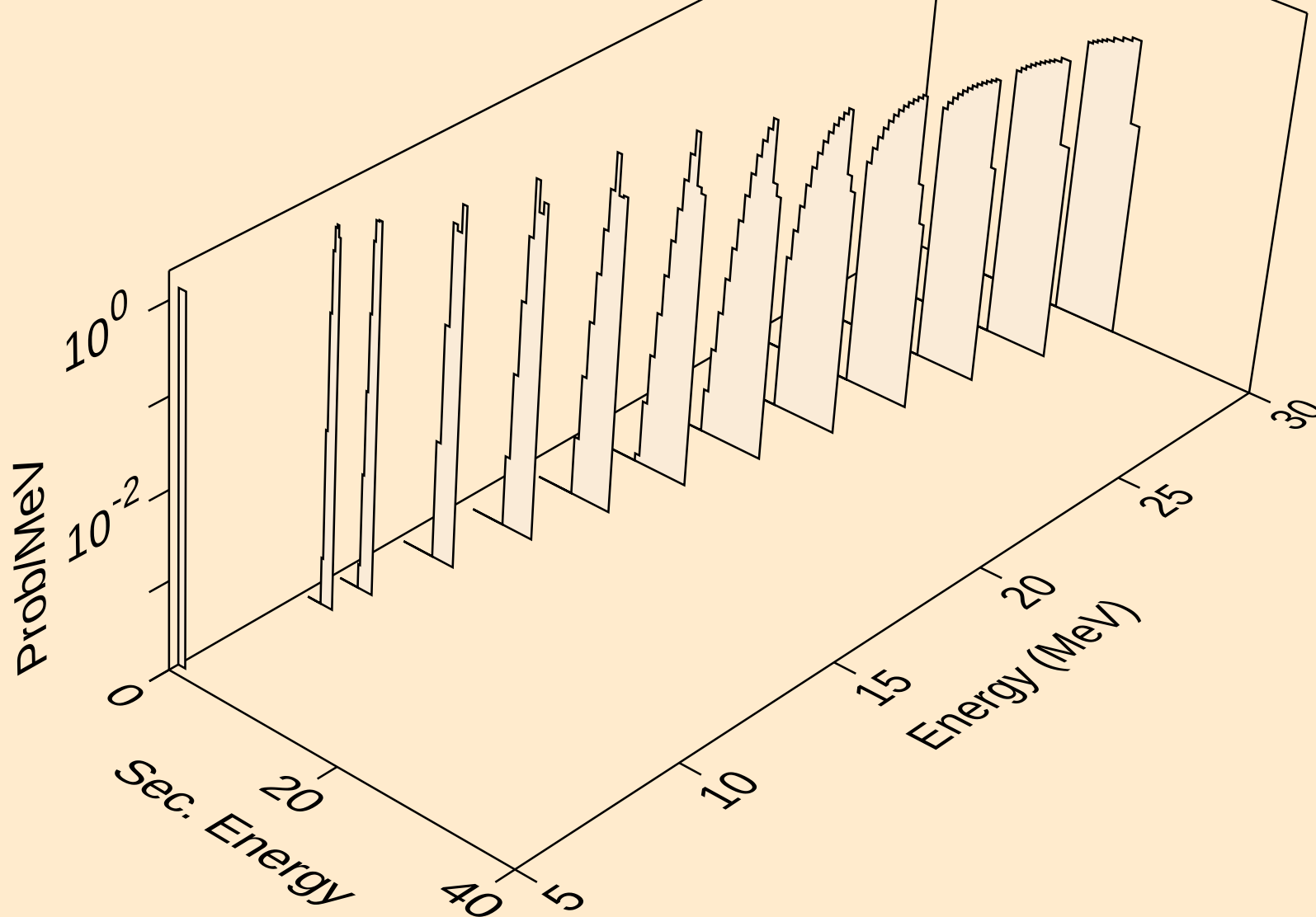
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n2p)



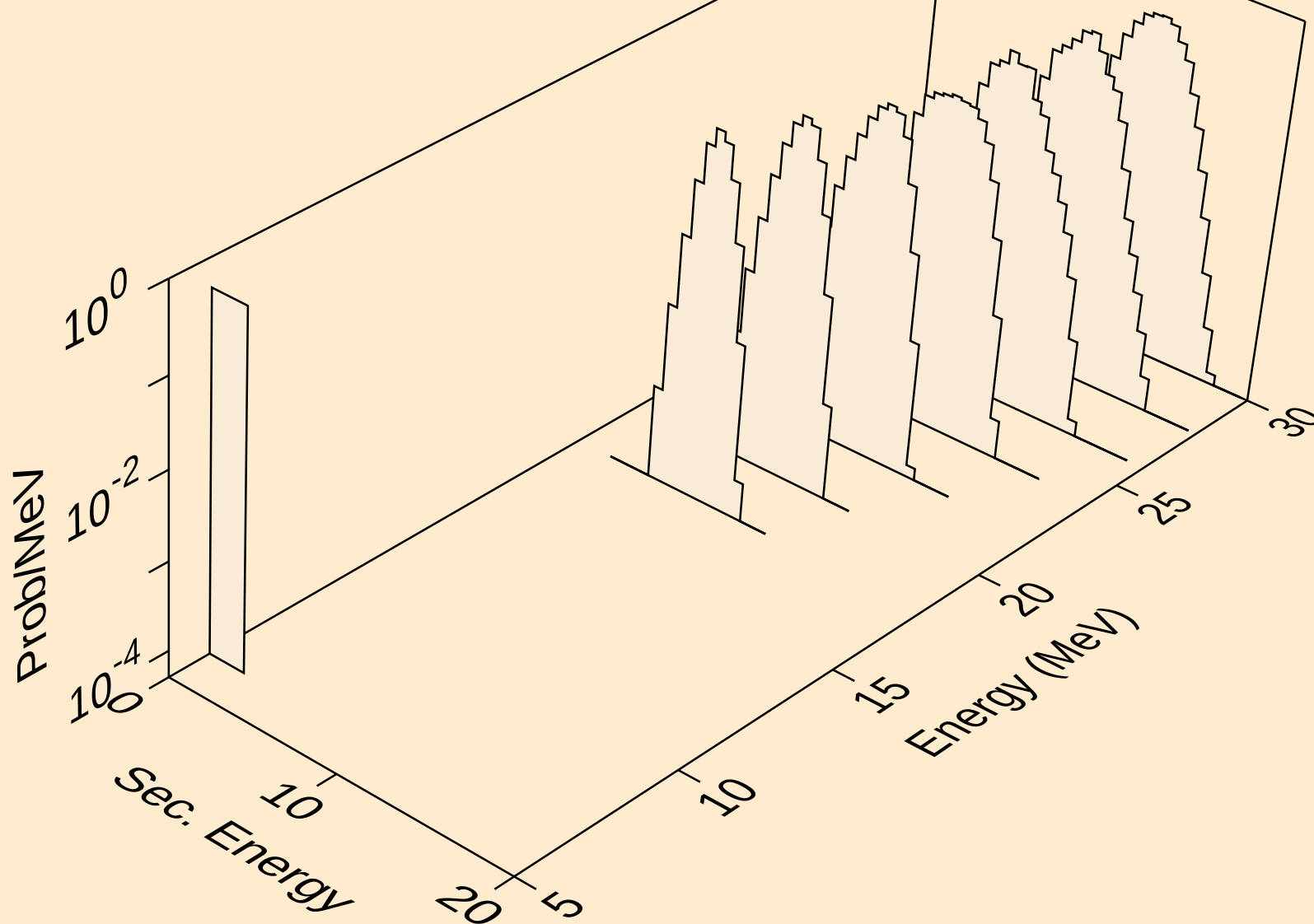
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,x)



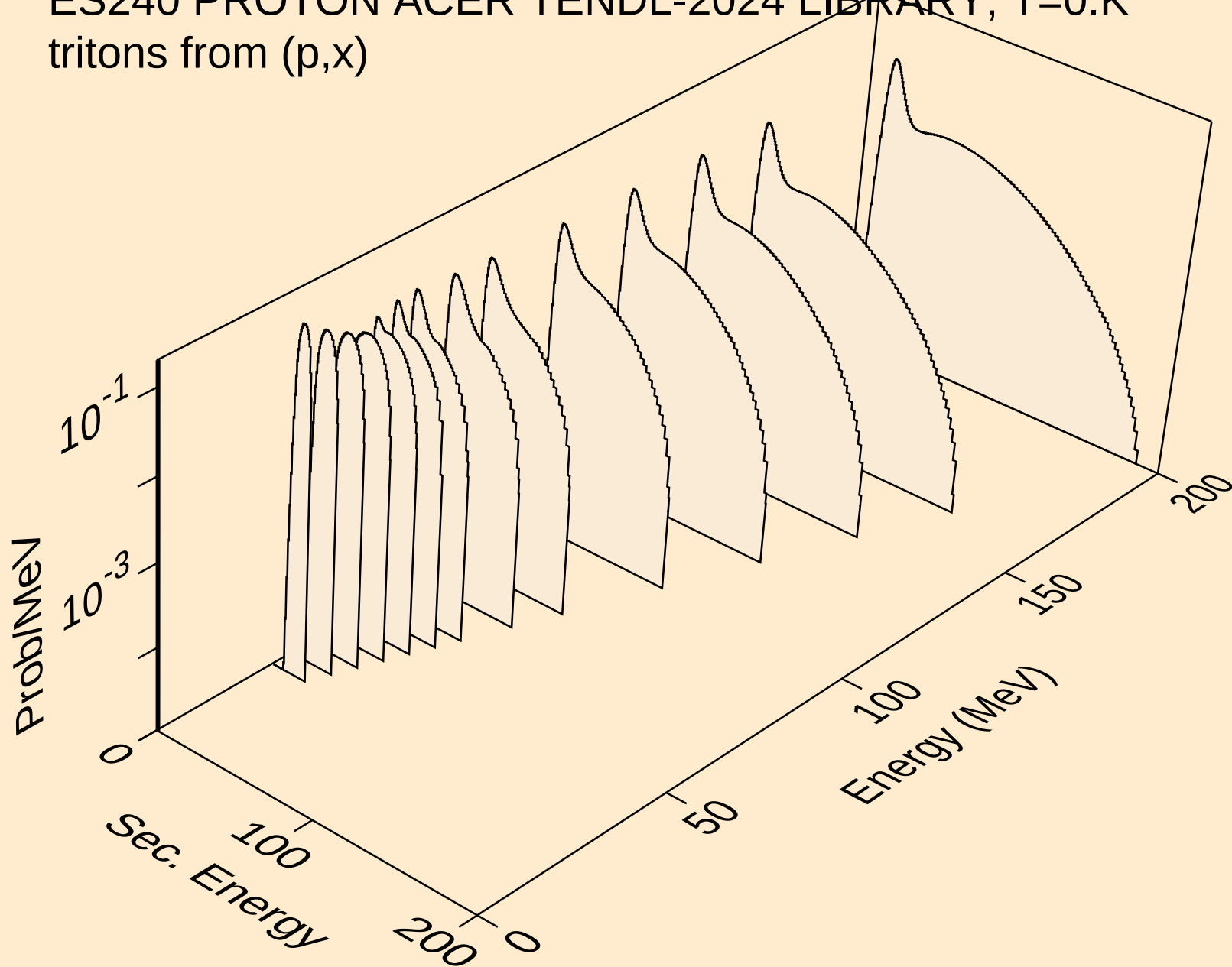
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,d)



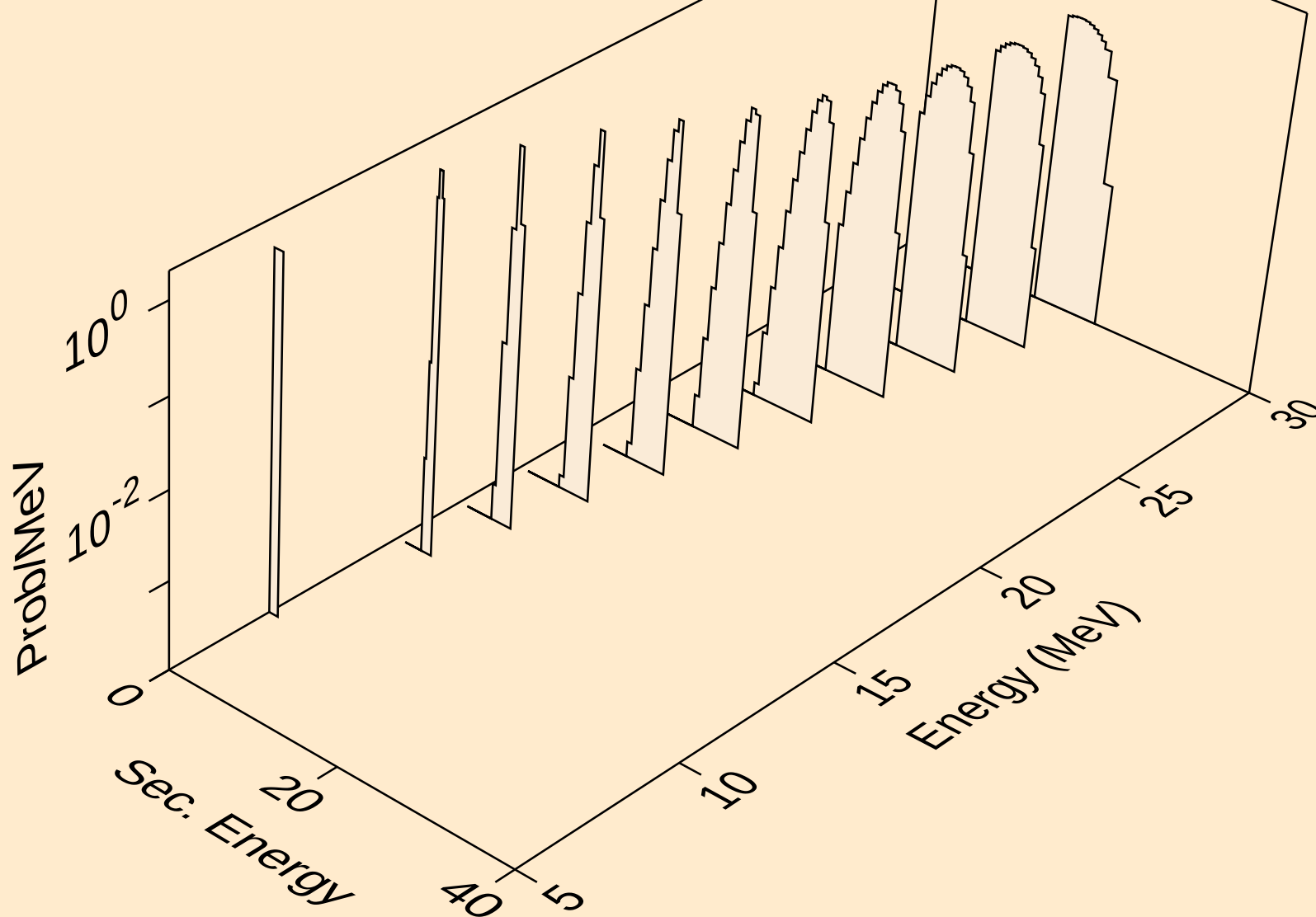
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,pd)



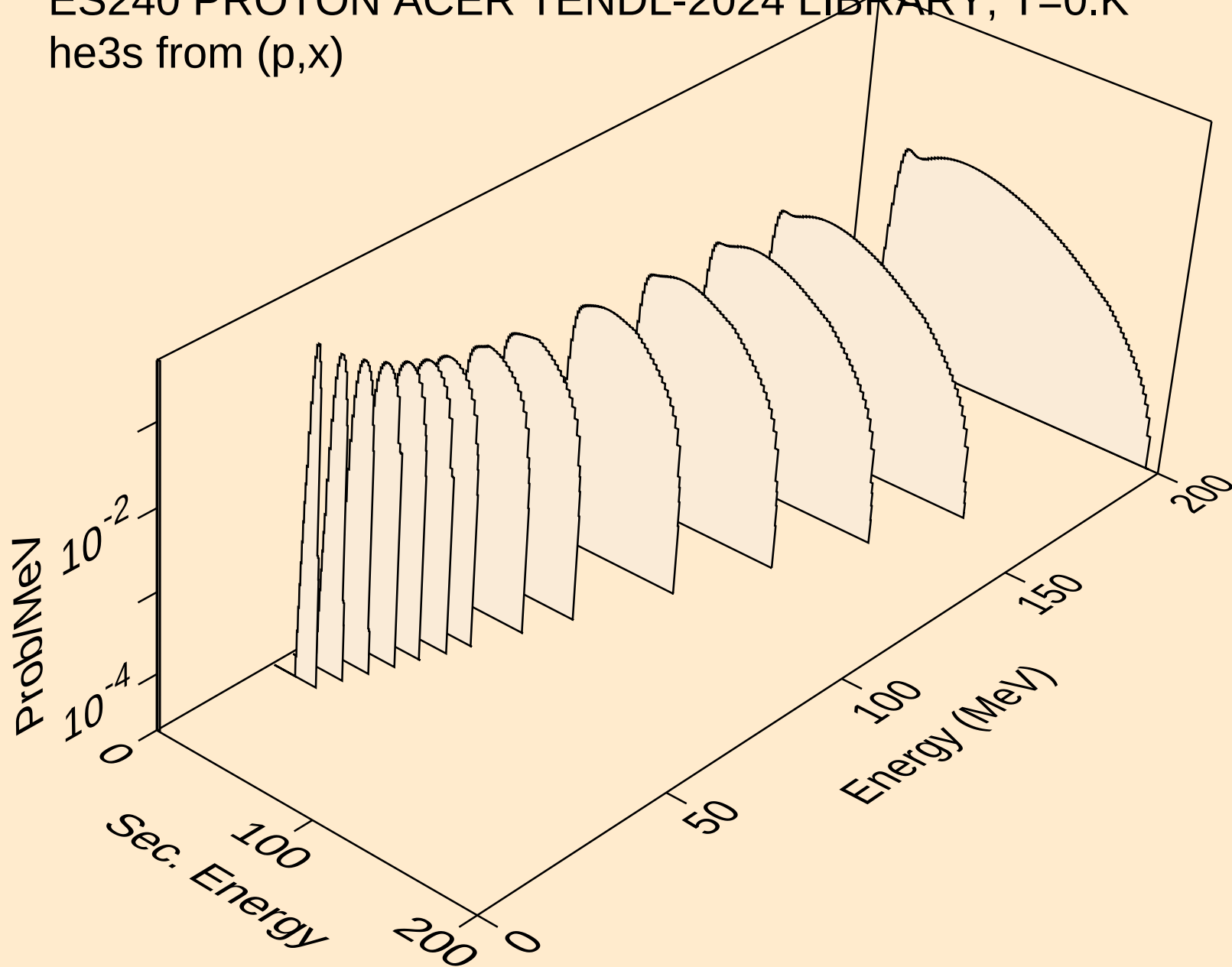
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,x)



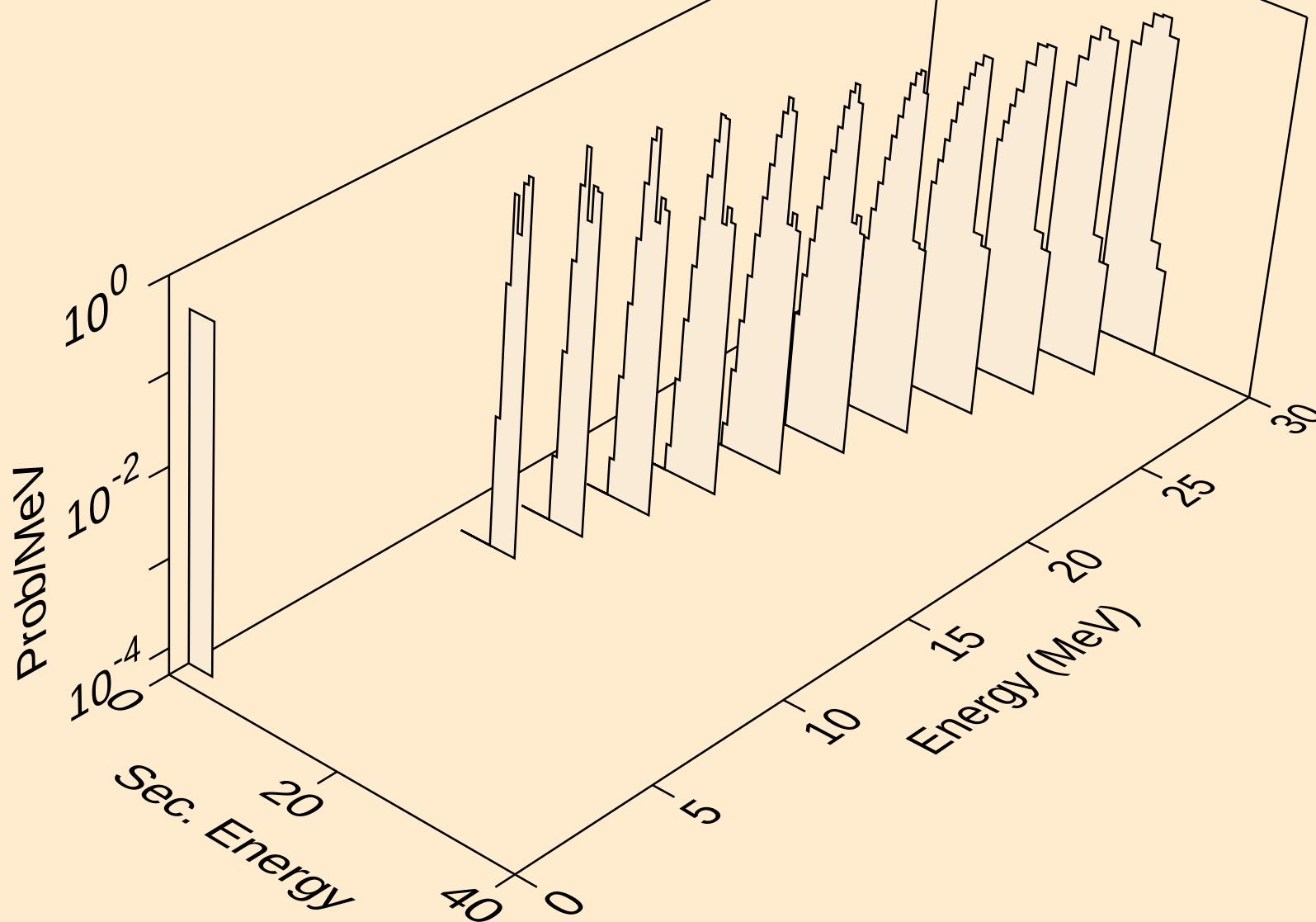
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,t)



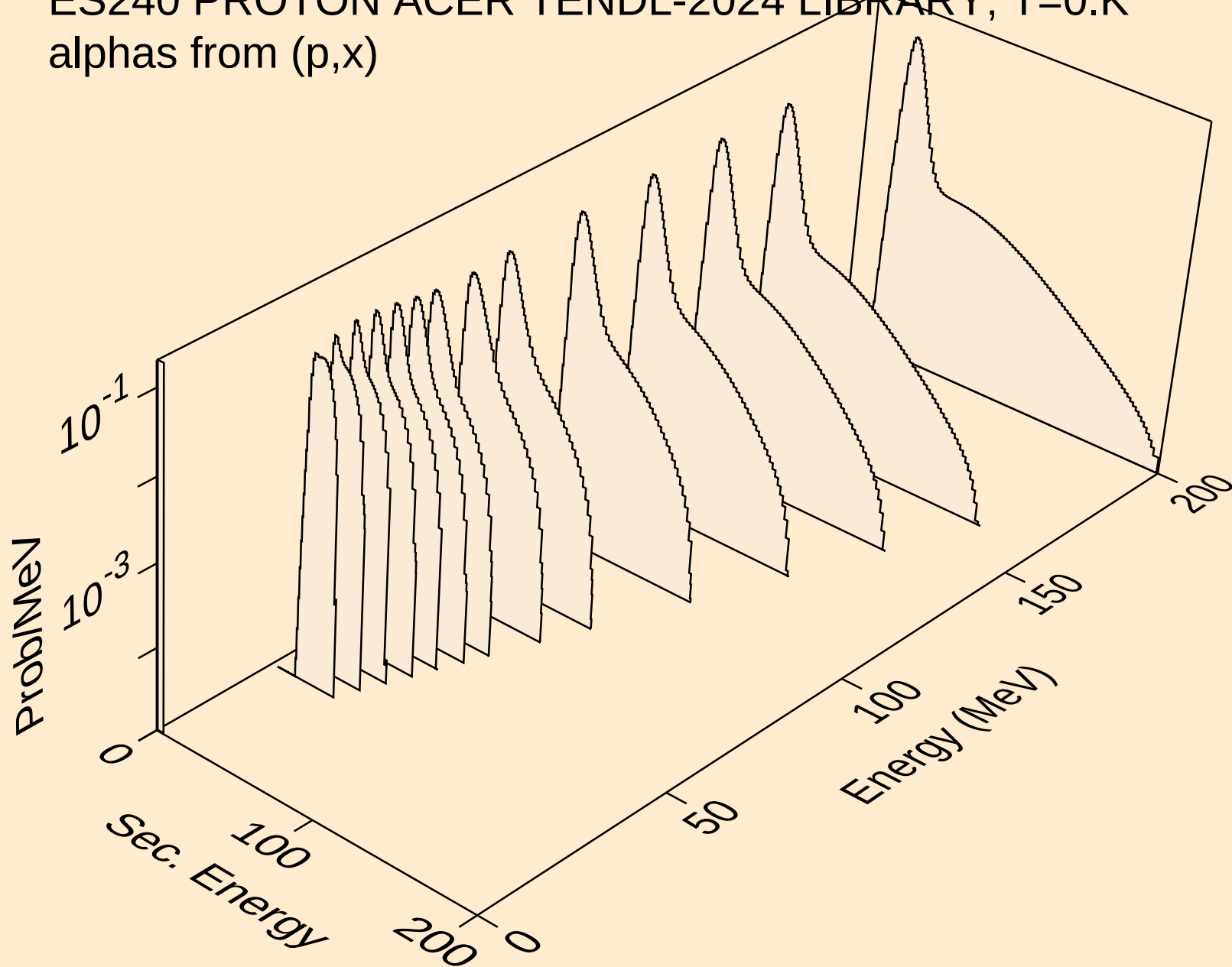
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,x)



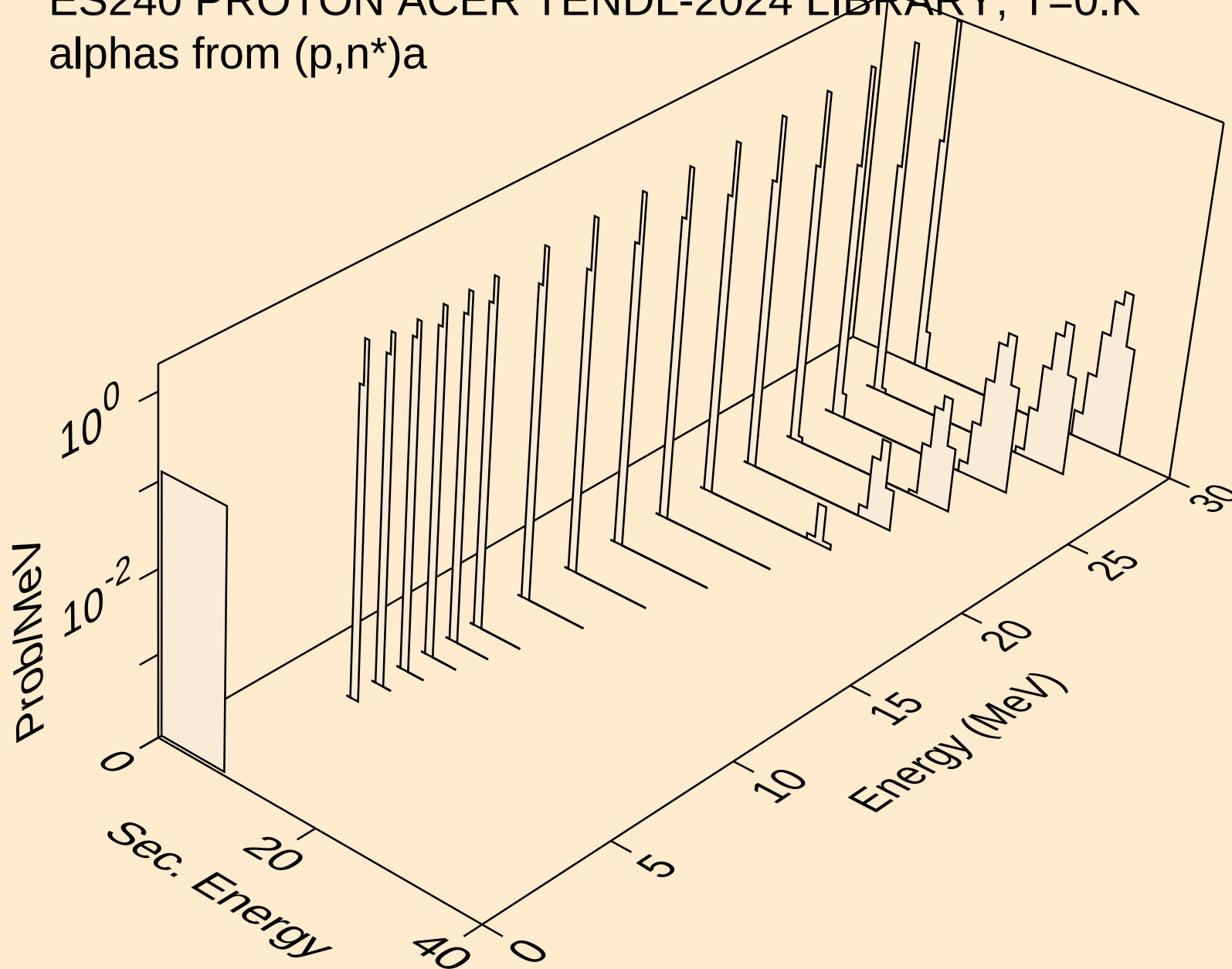
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,he3)



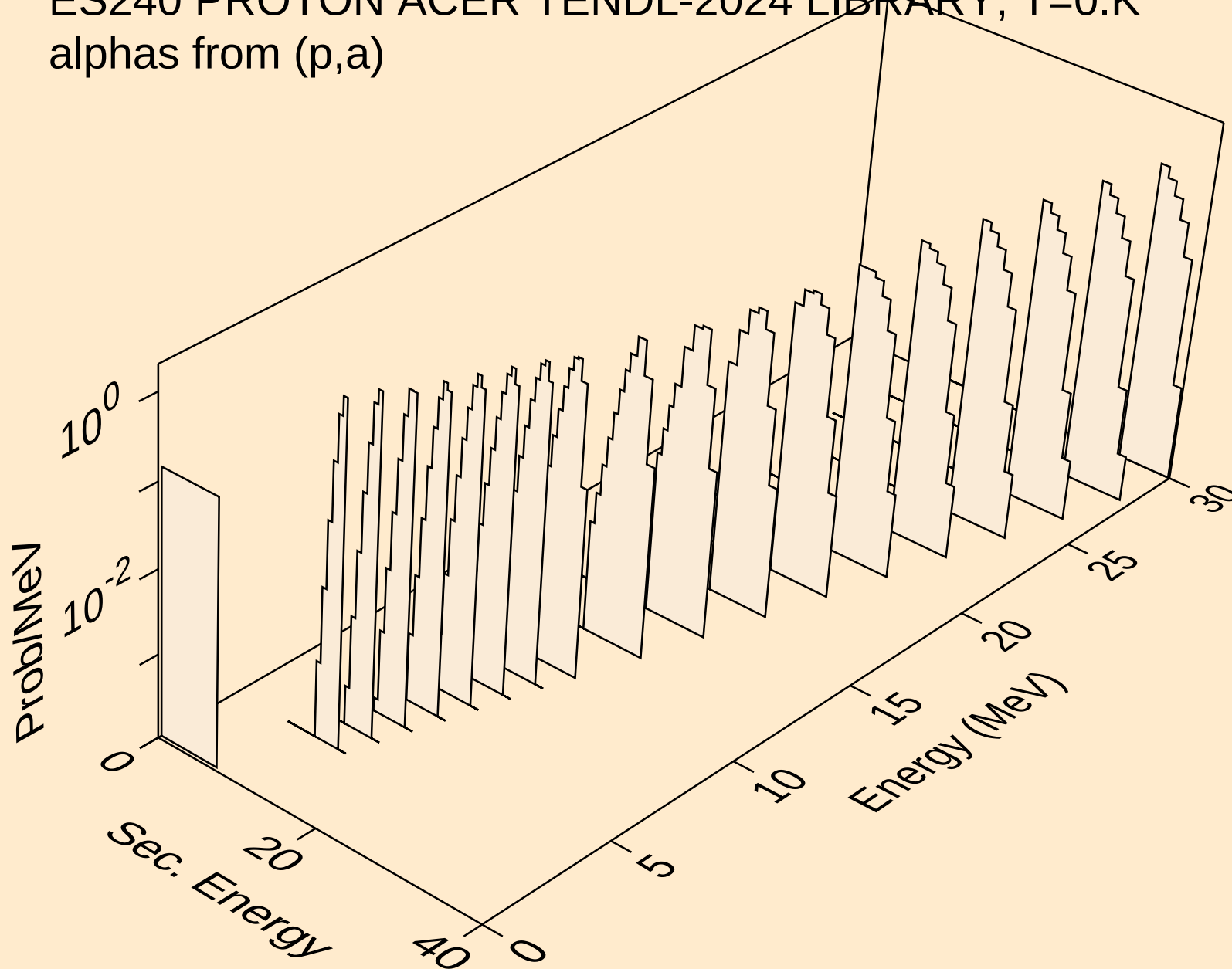
ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)



ES240 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,pa)

