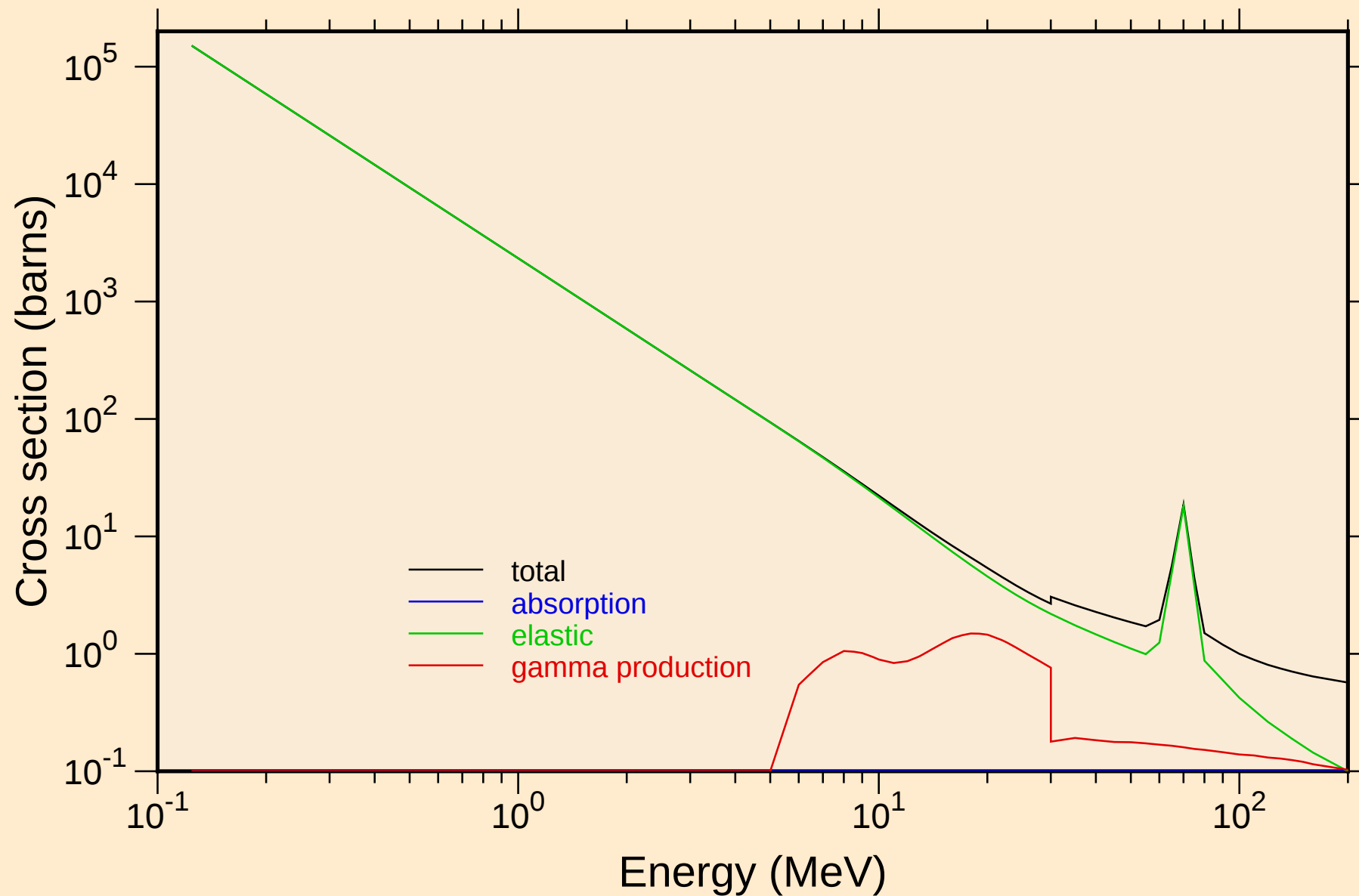


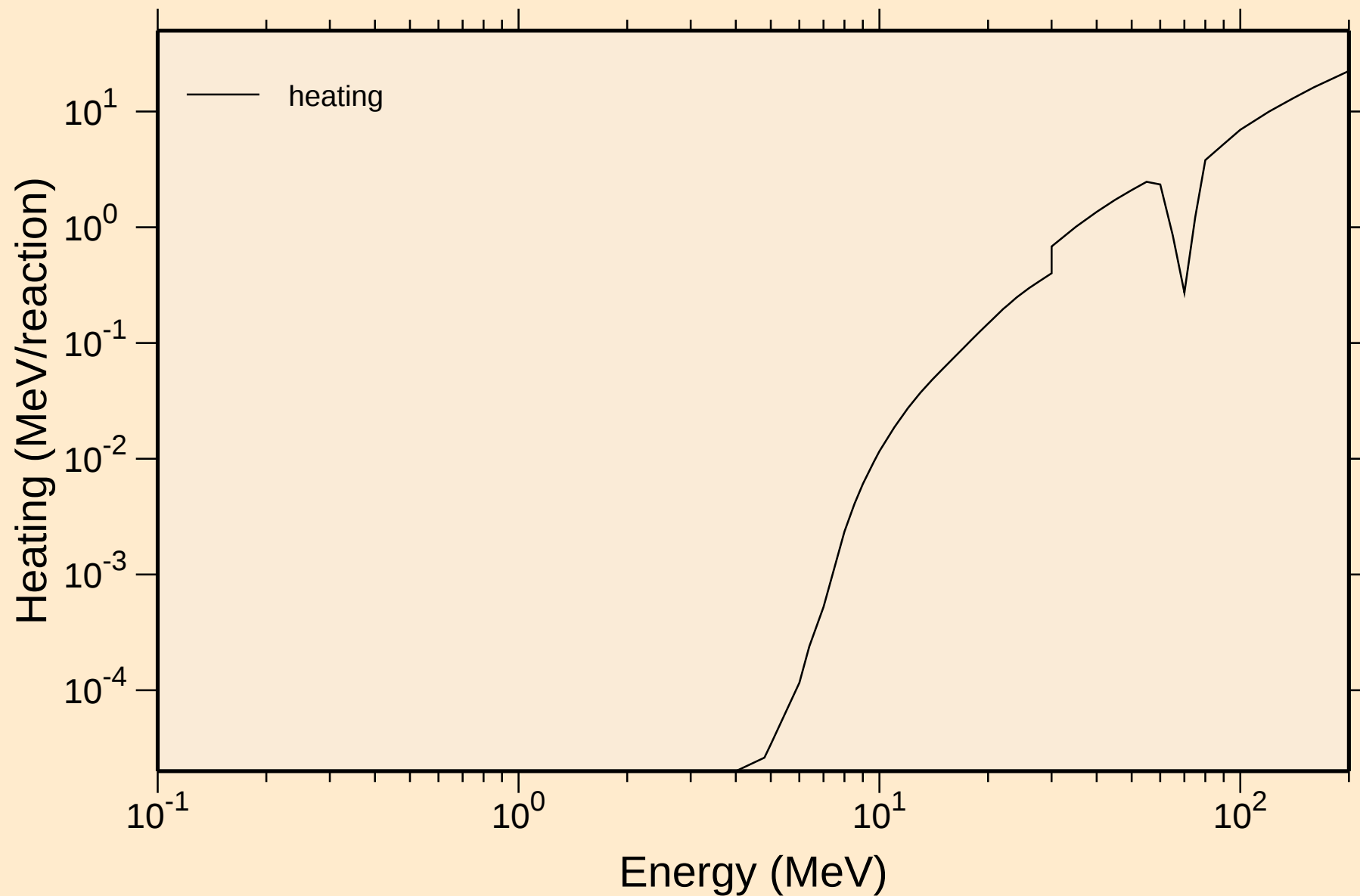
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



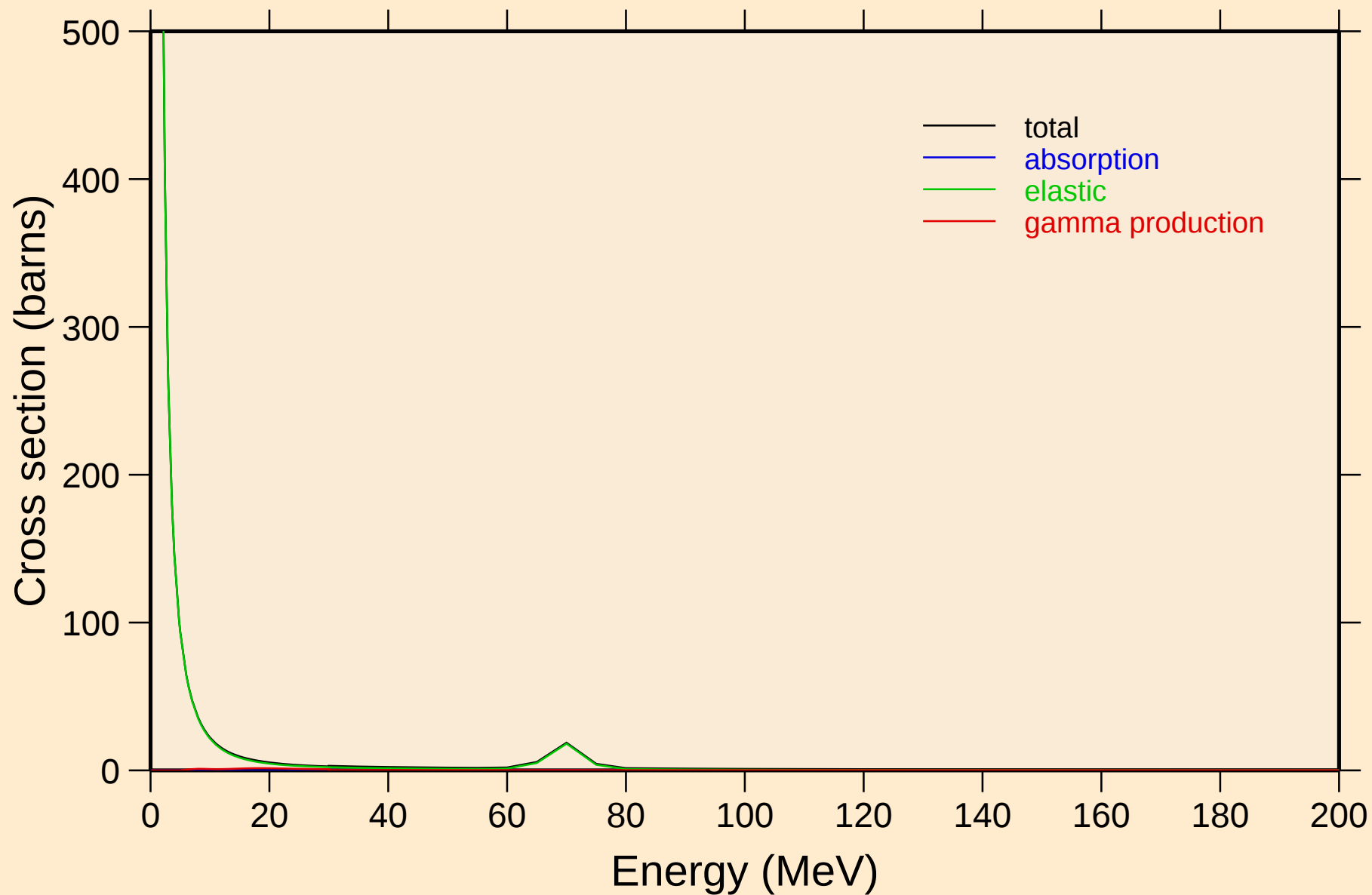
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



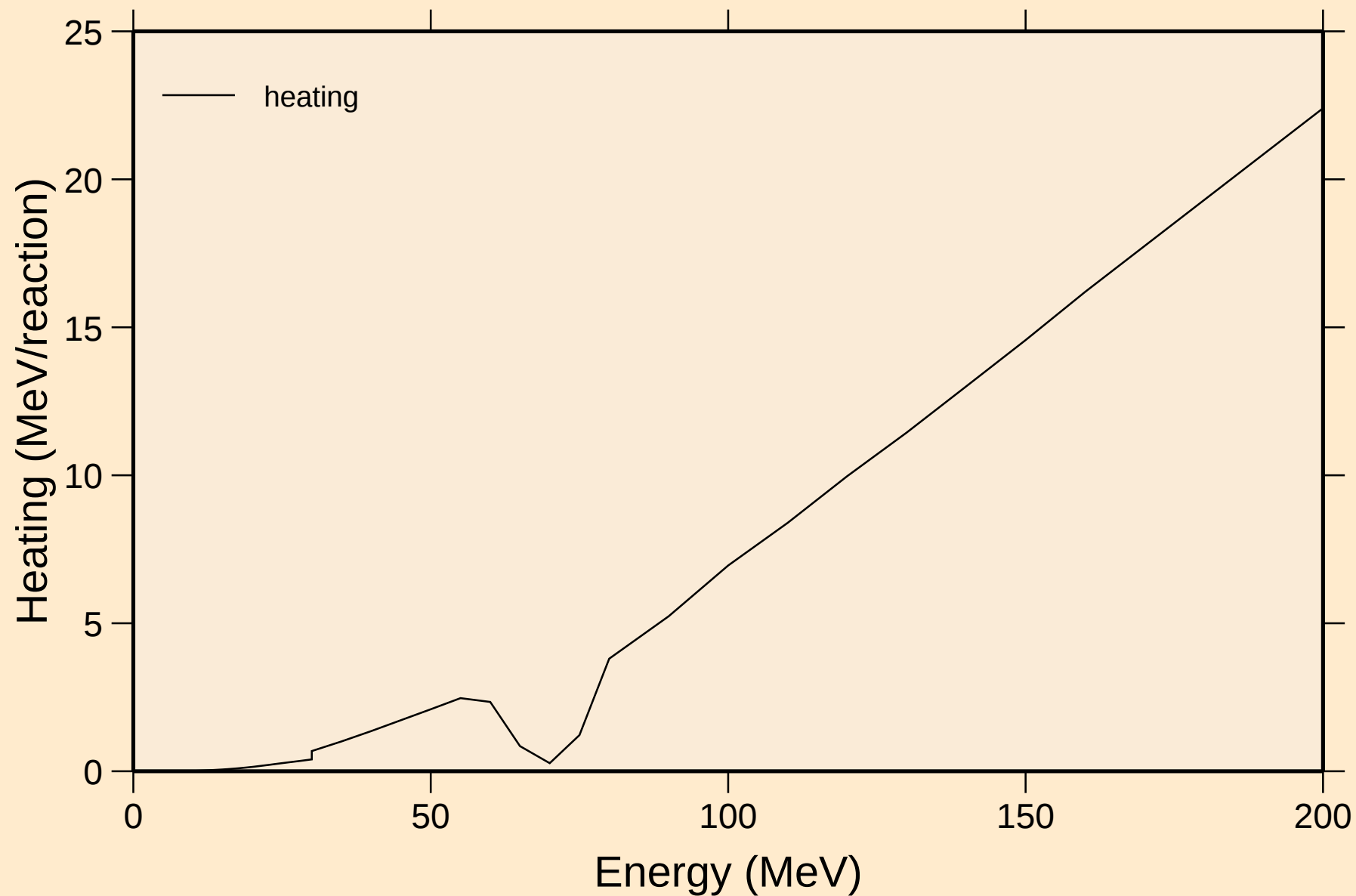
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



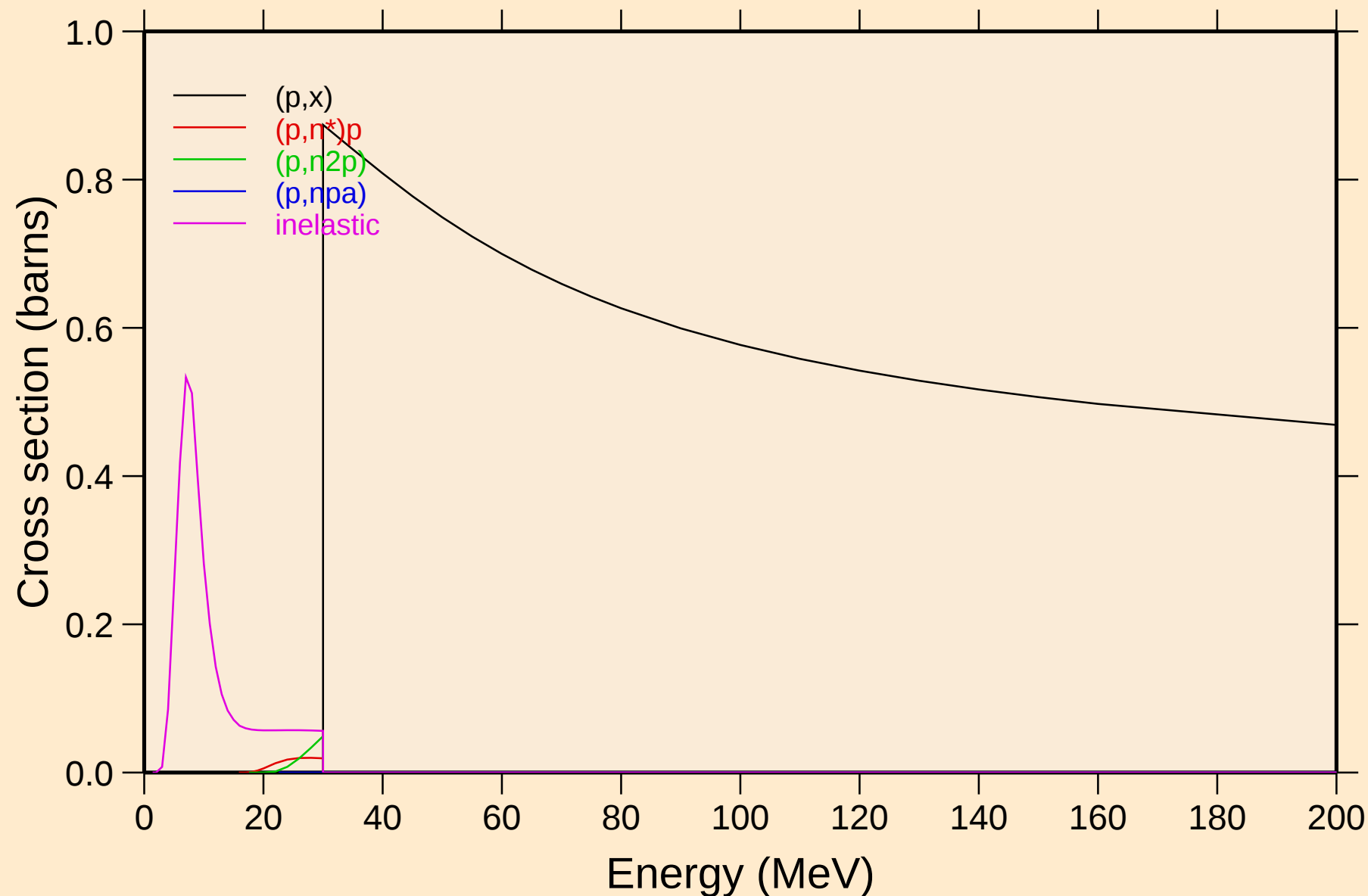
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



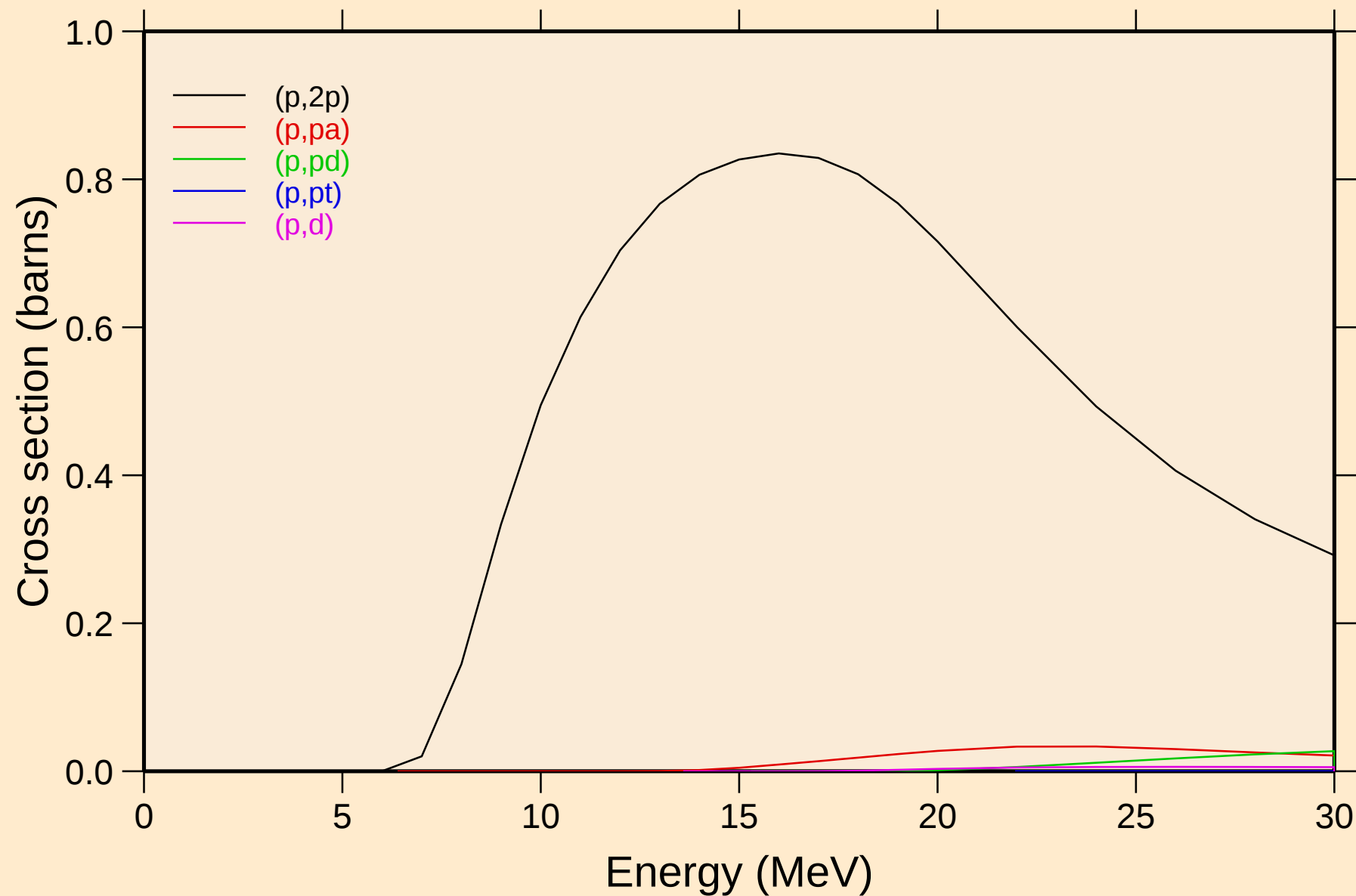
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



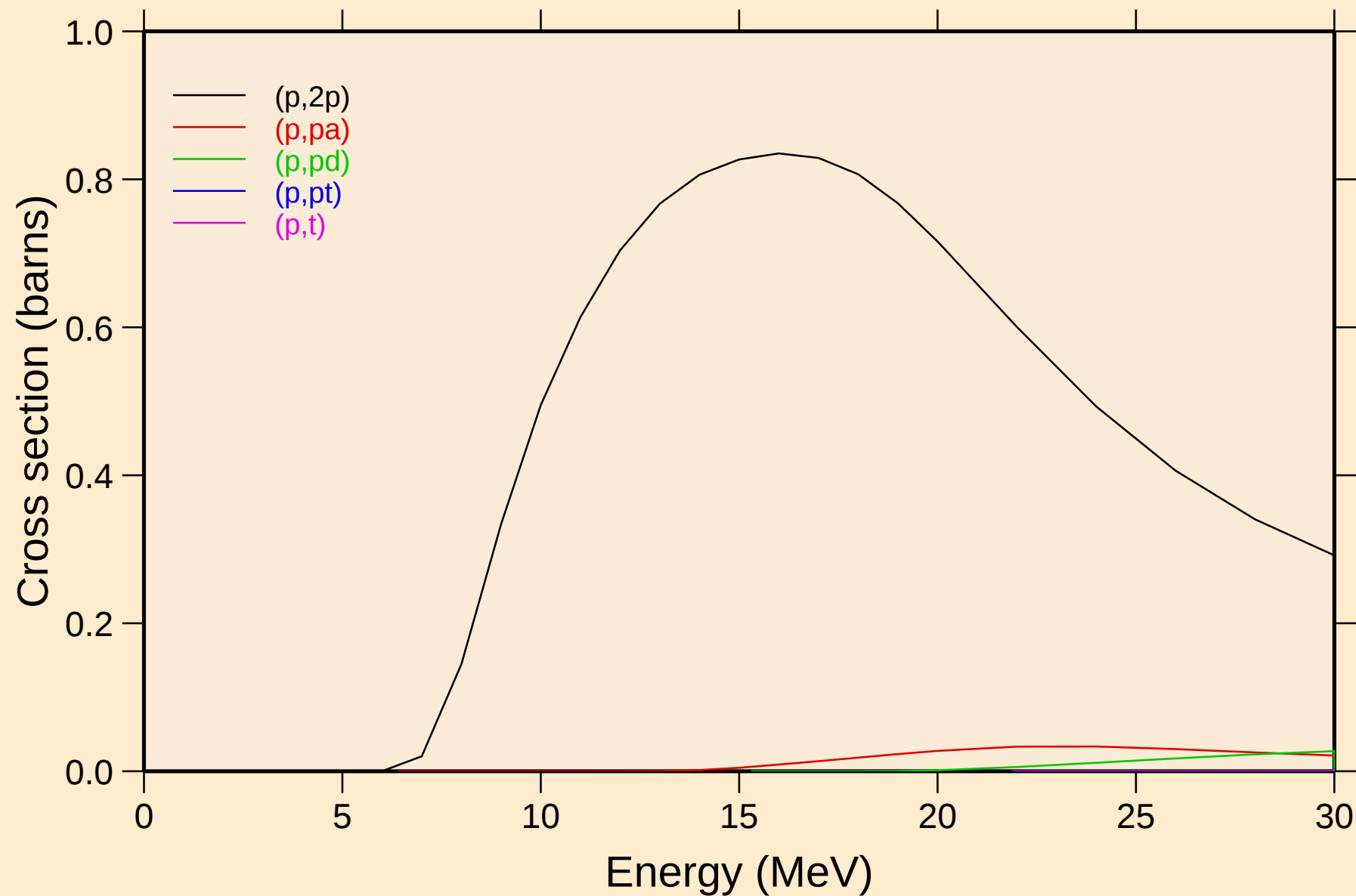
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



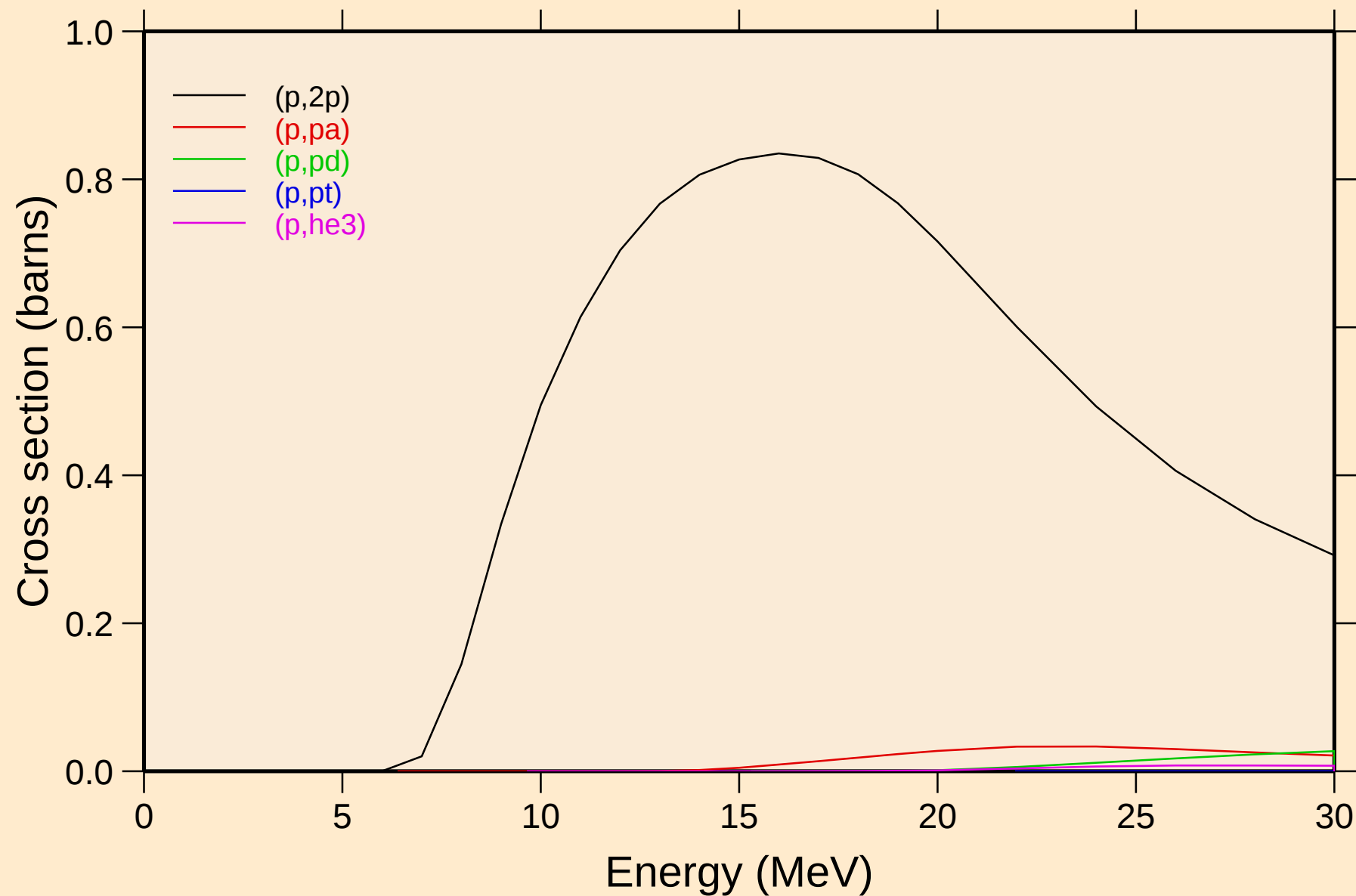
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



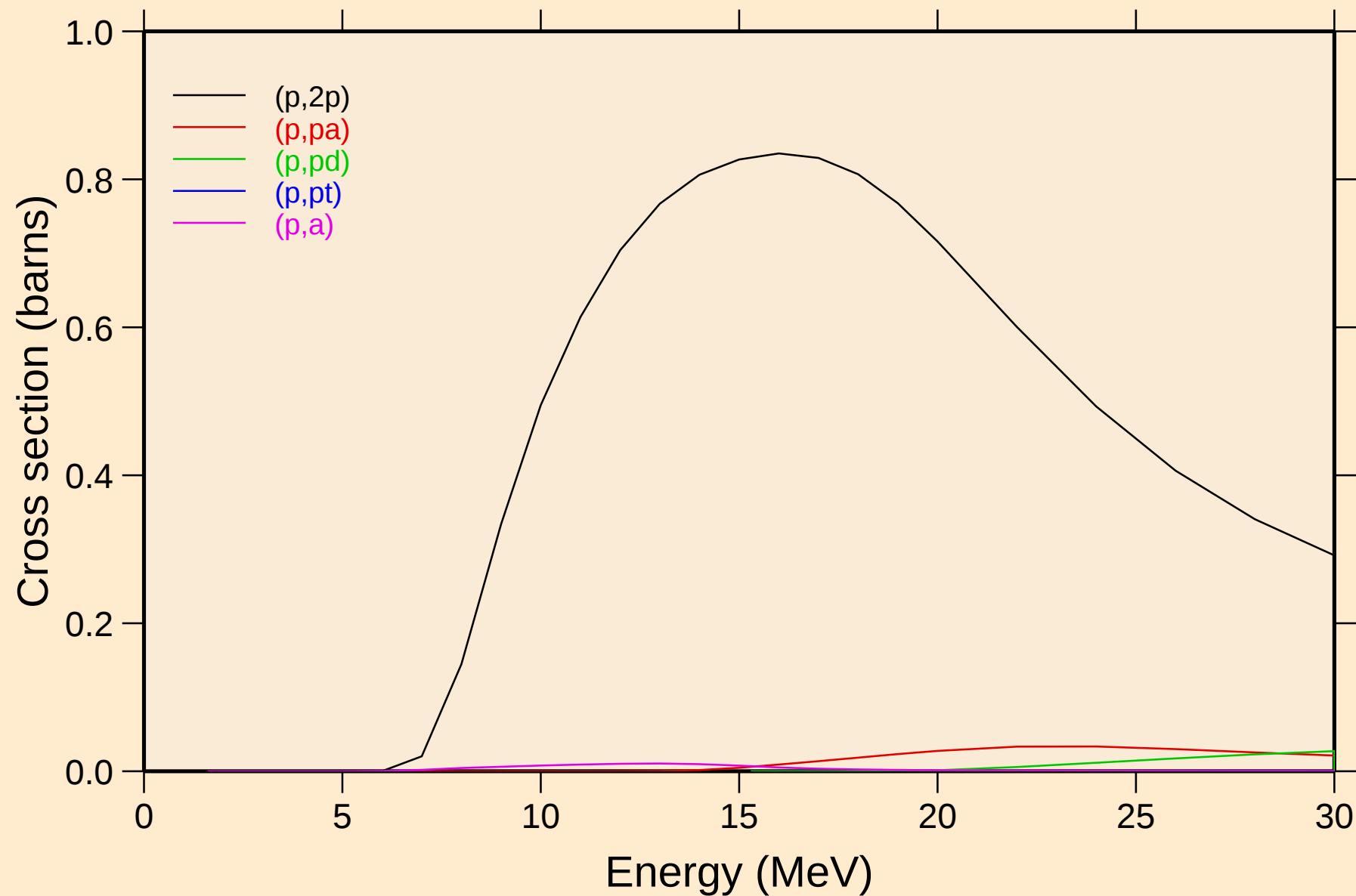
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



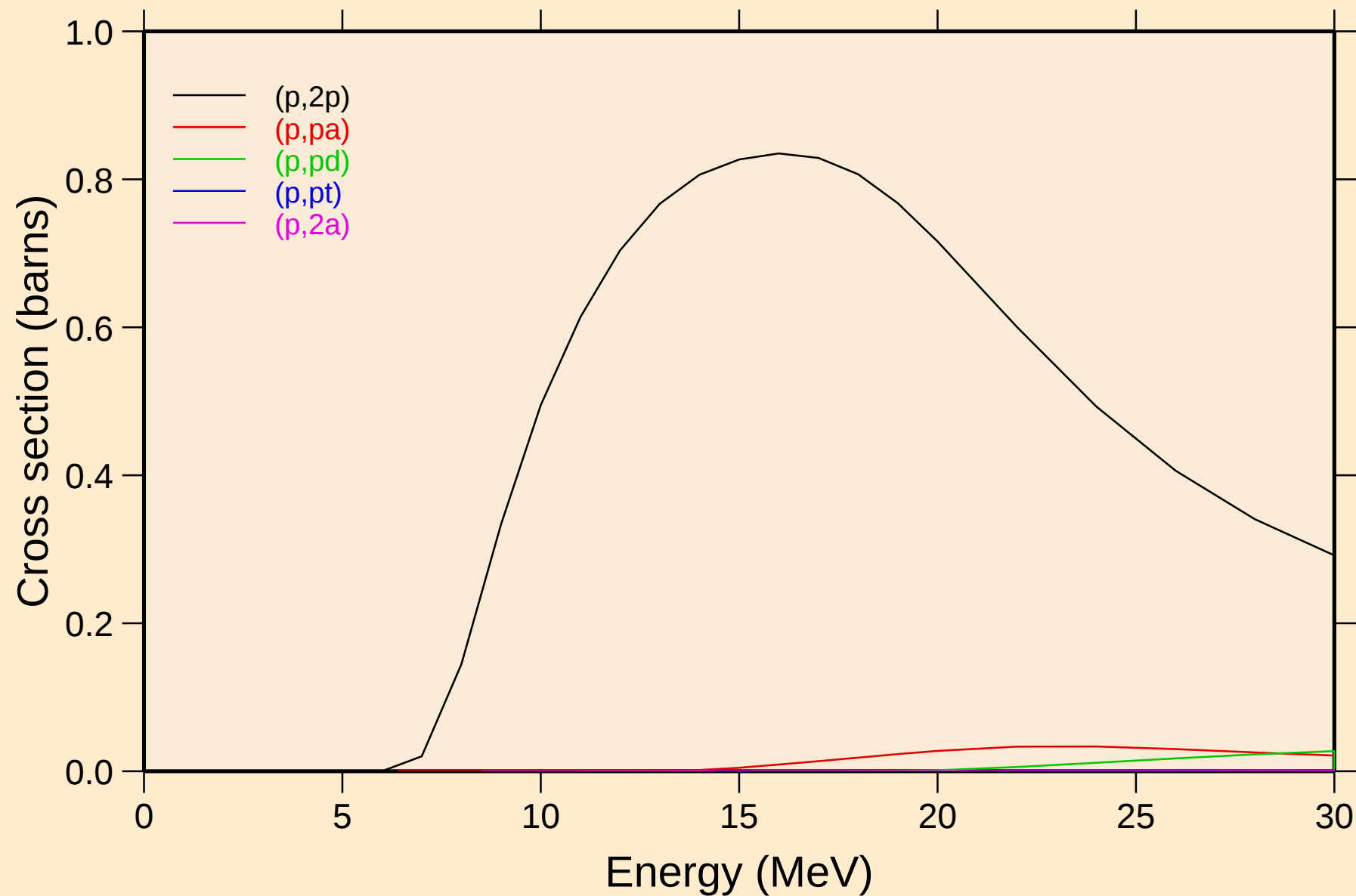
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



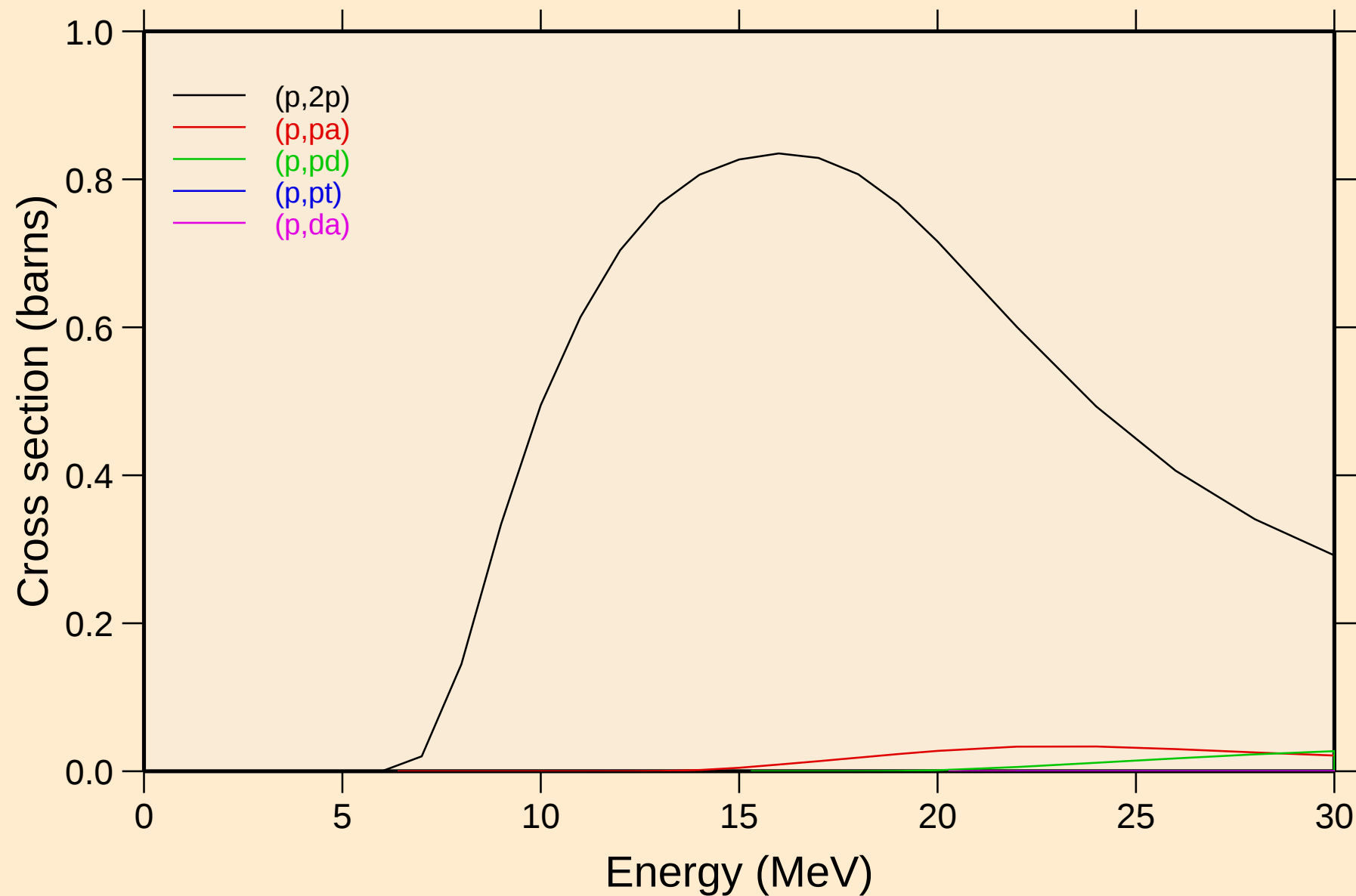
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

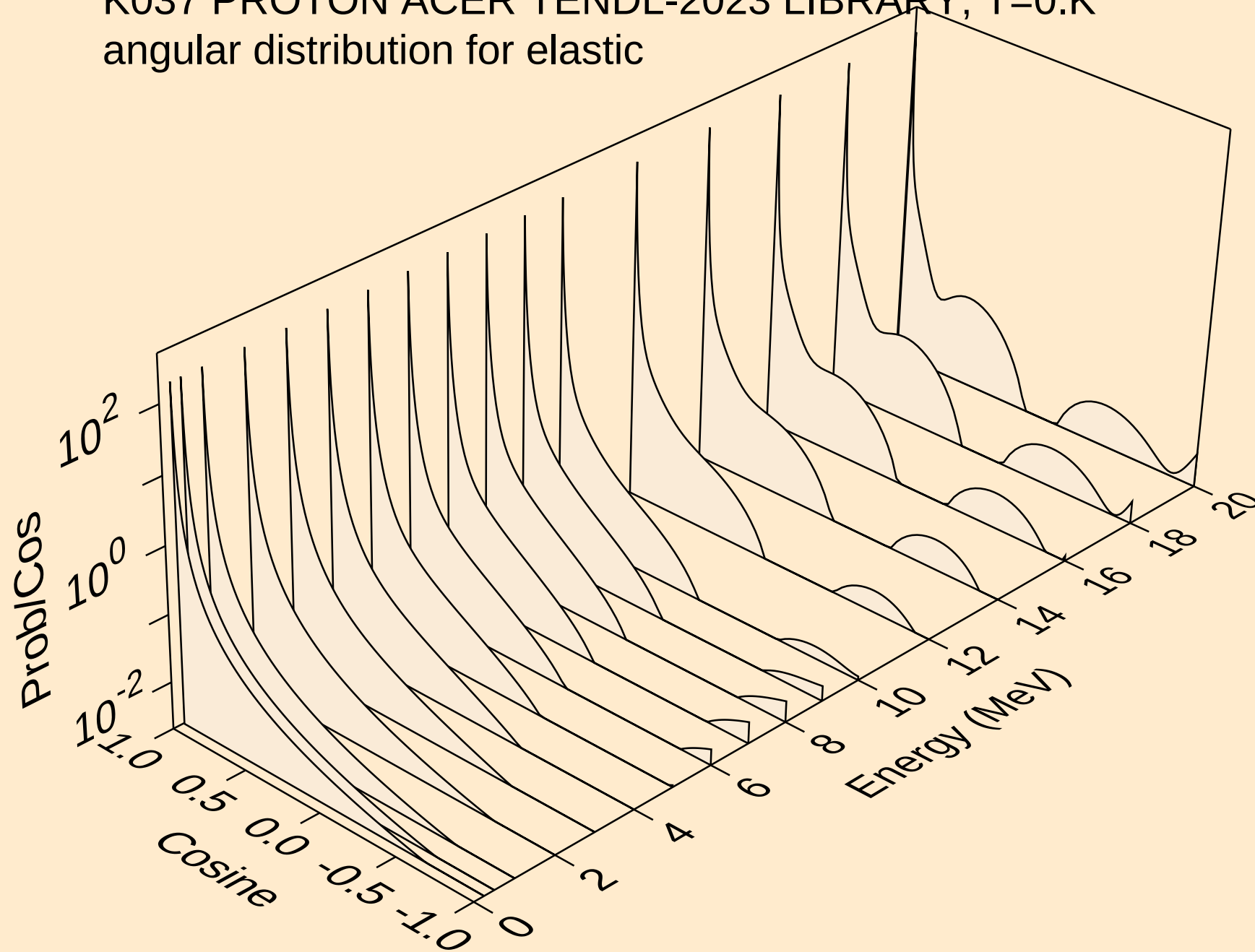


K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K

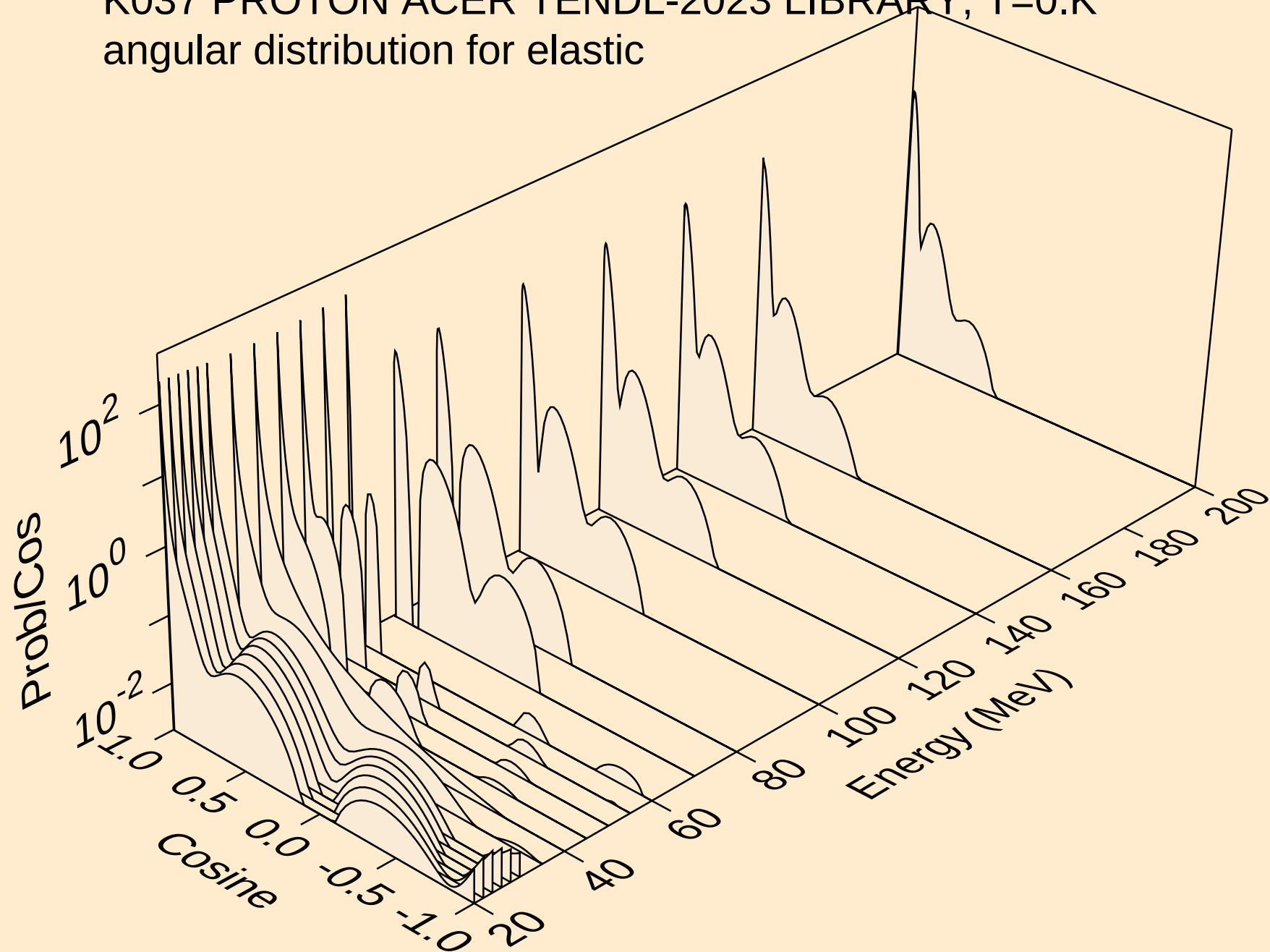
Threshold reactions



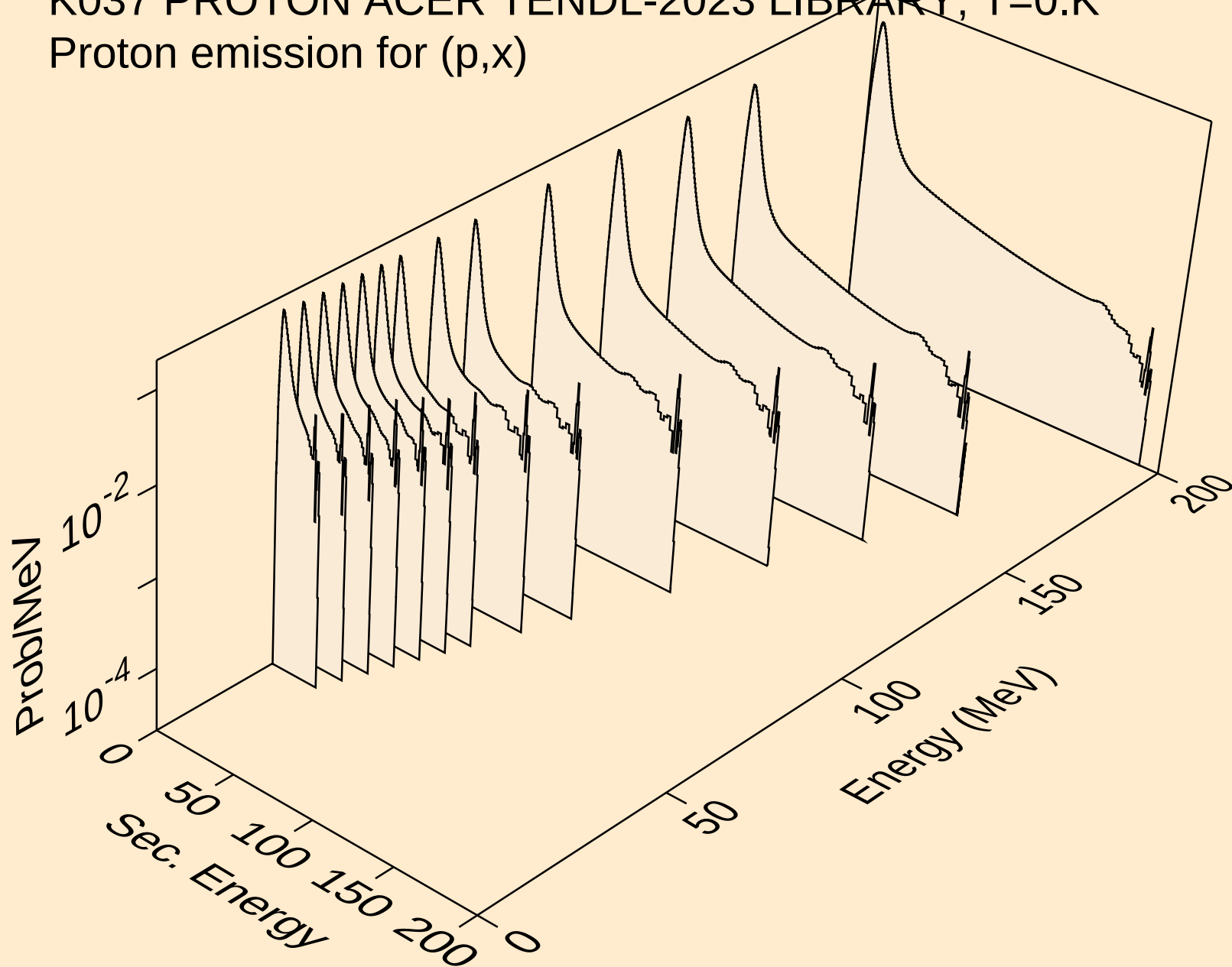
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



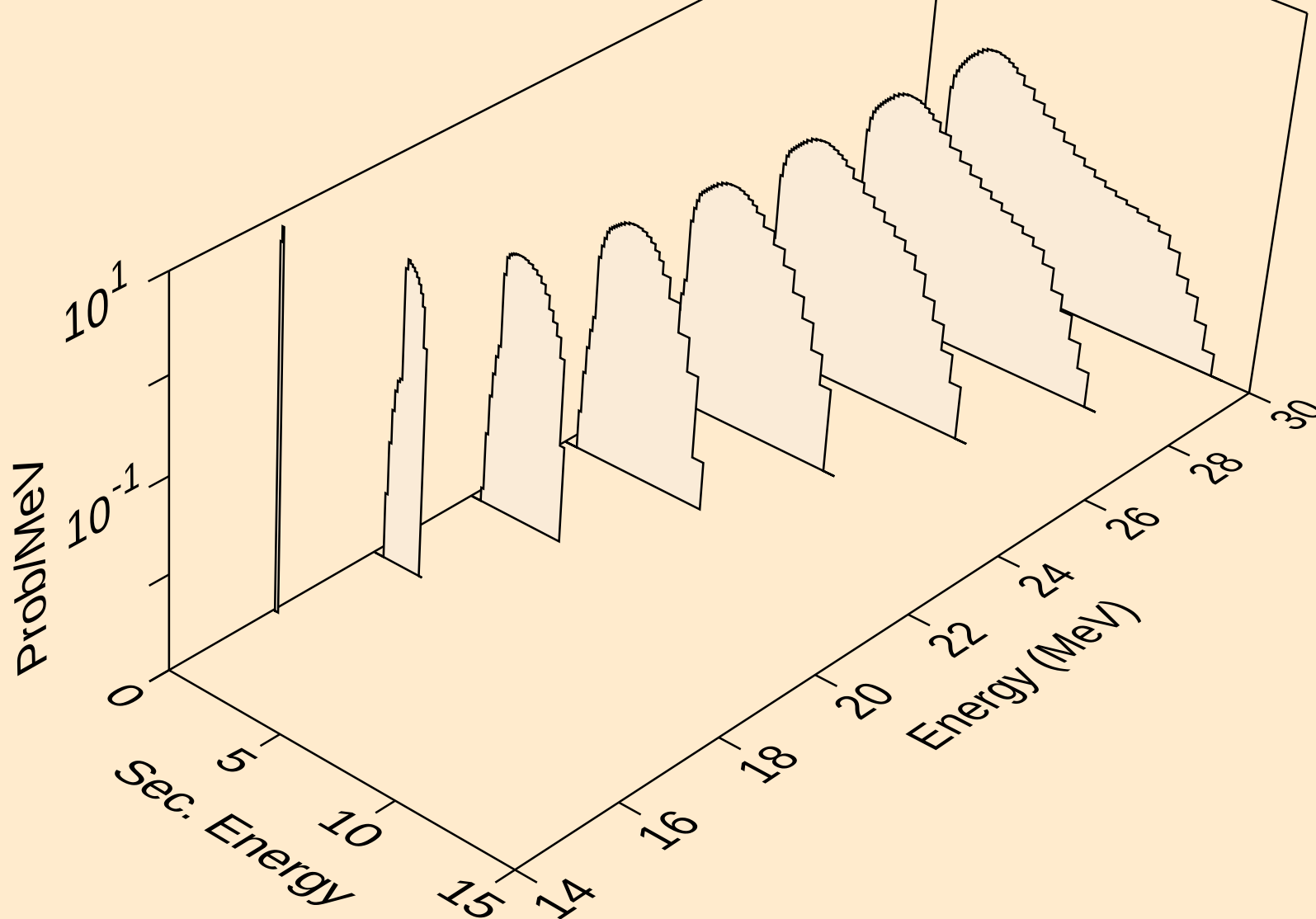
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



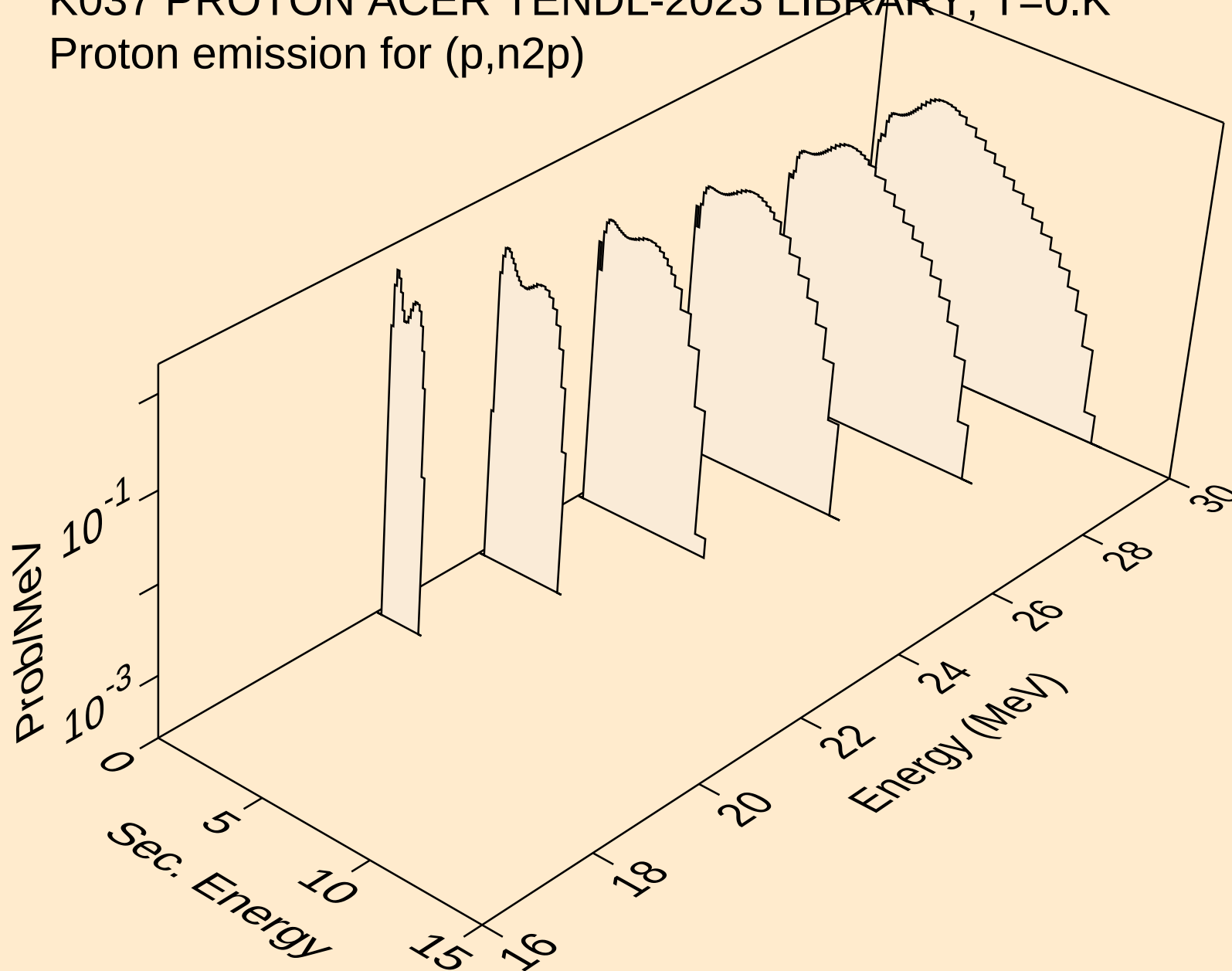
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,x)



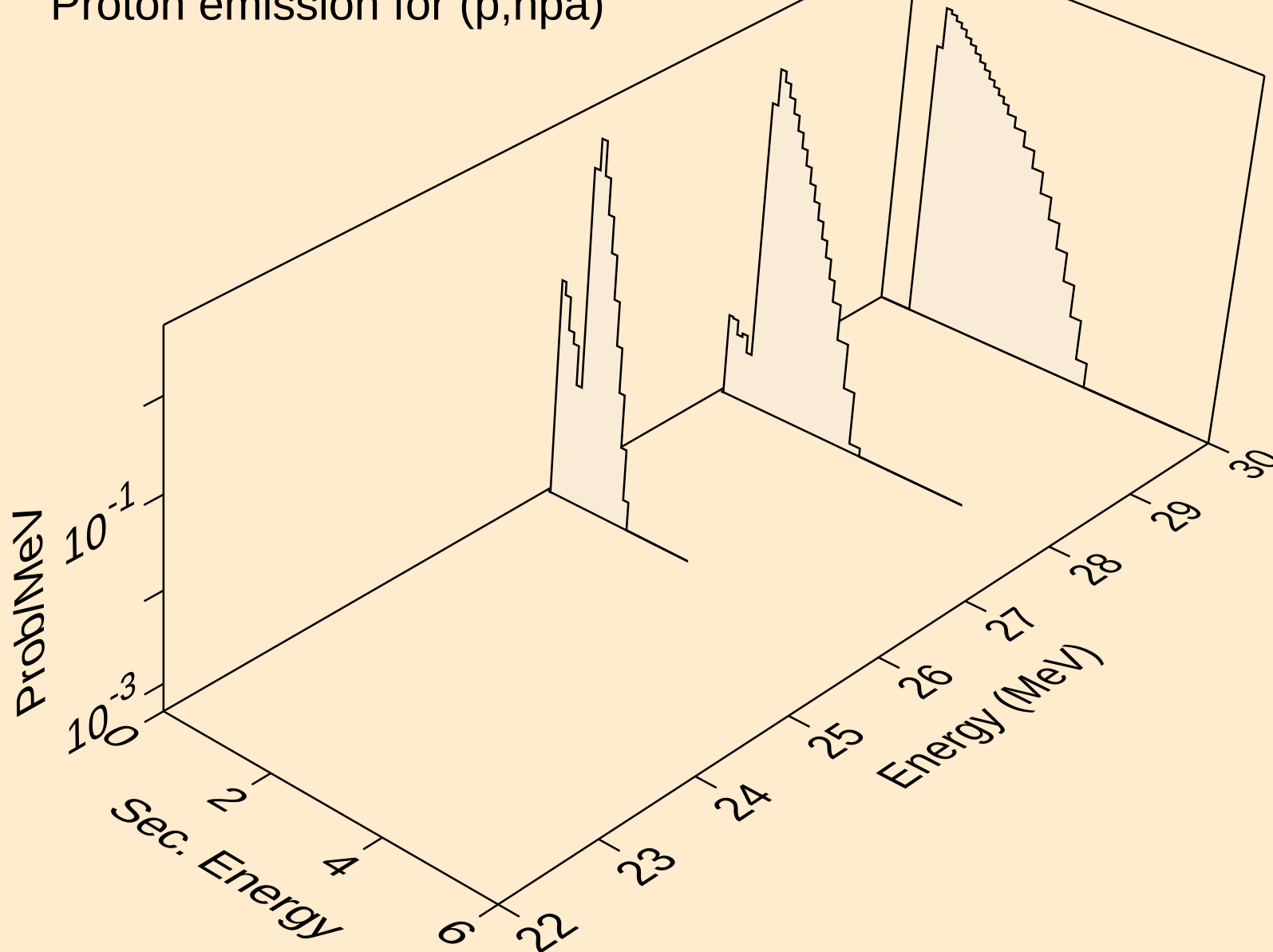
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n*)p



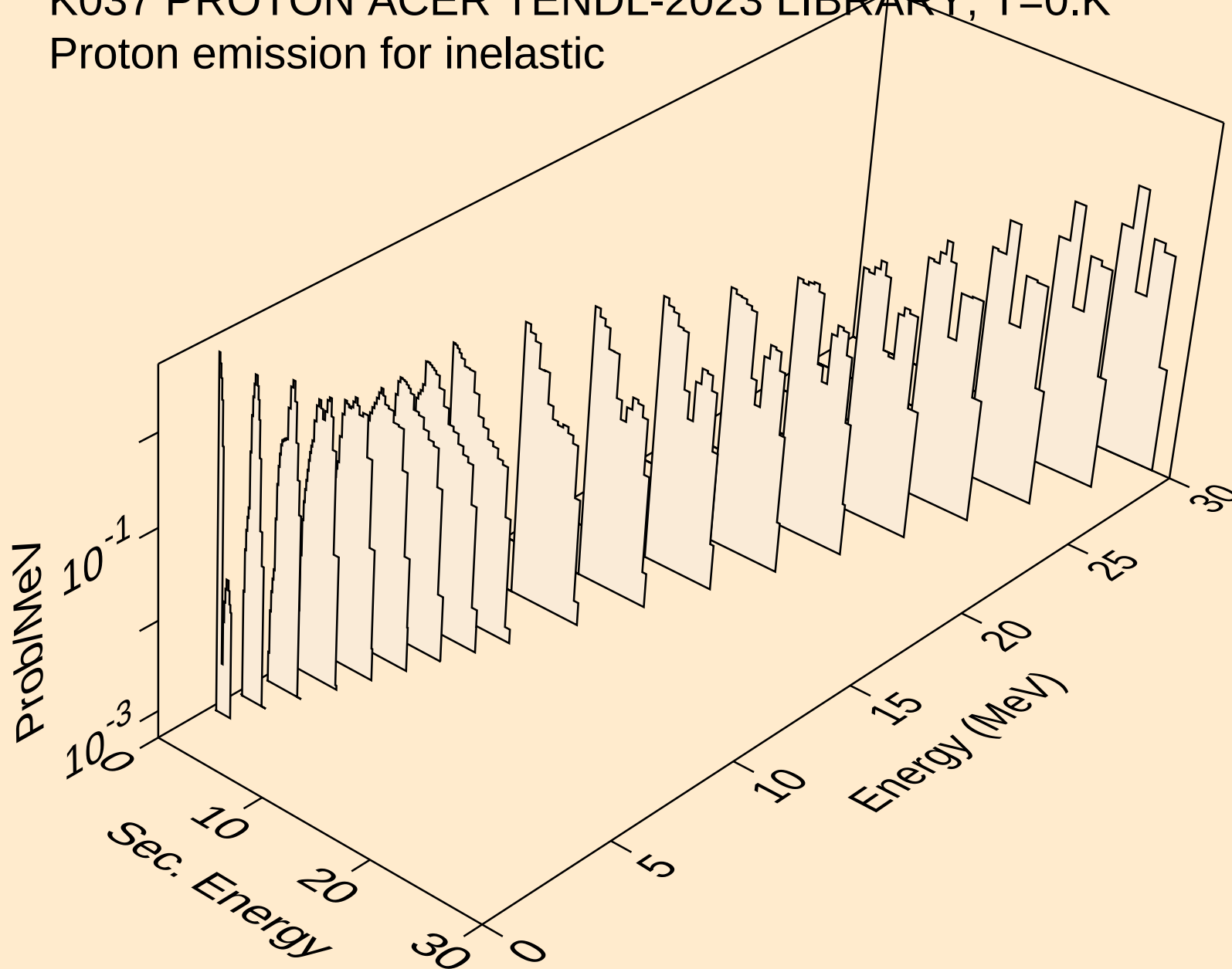
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n2p)



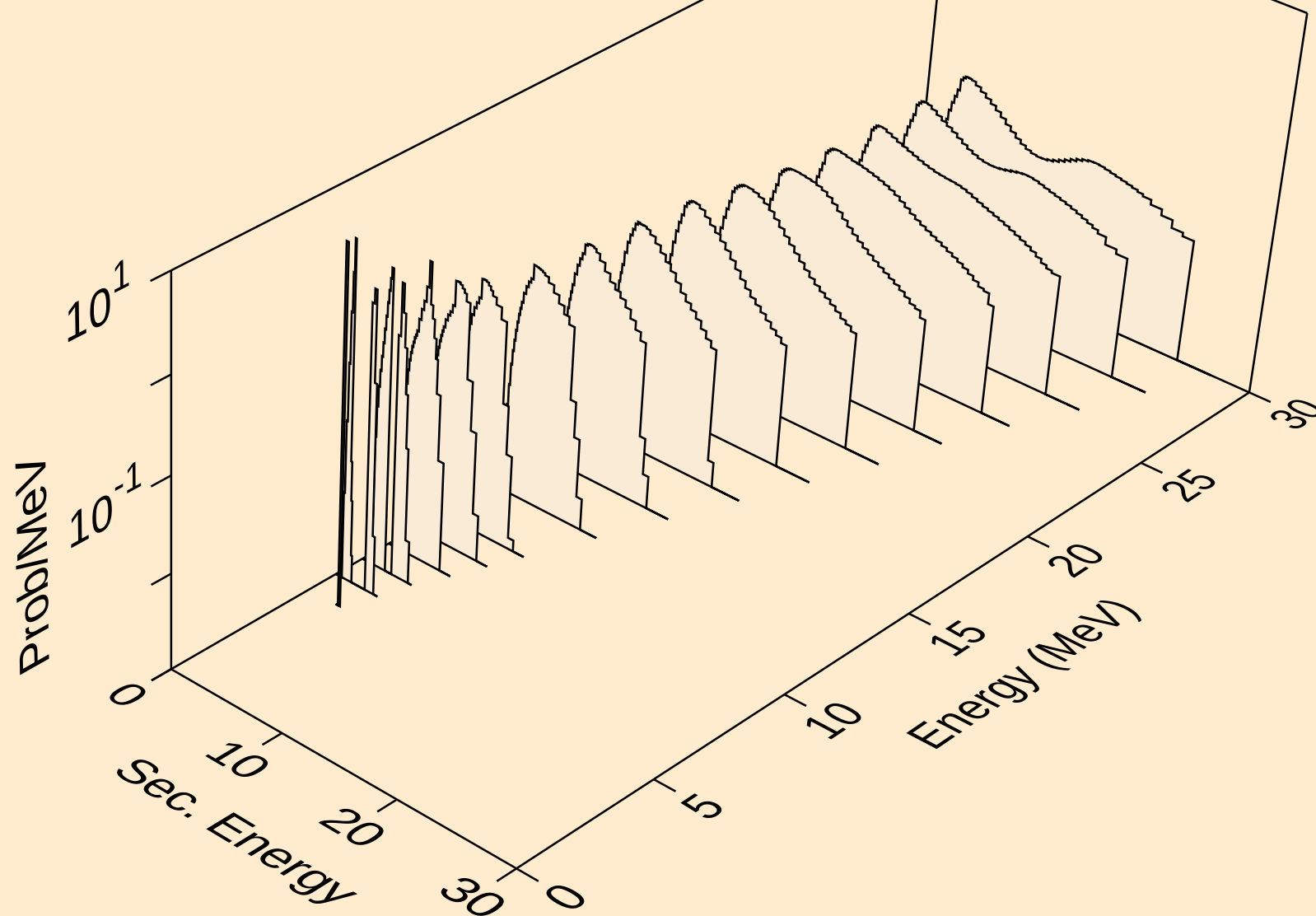
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,npa)



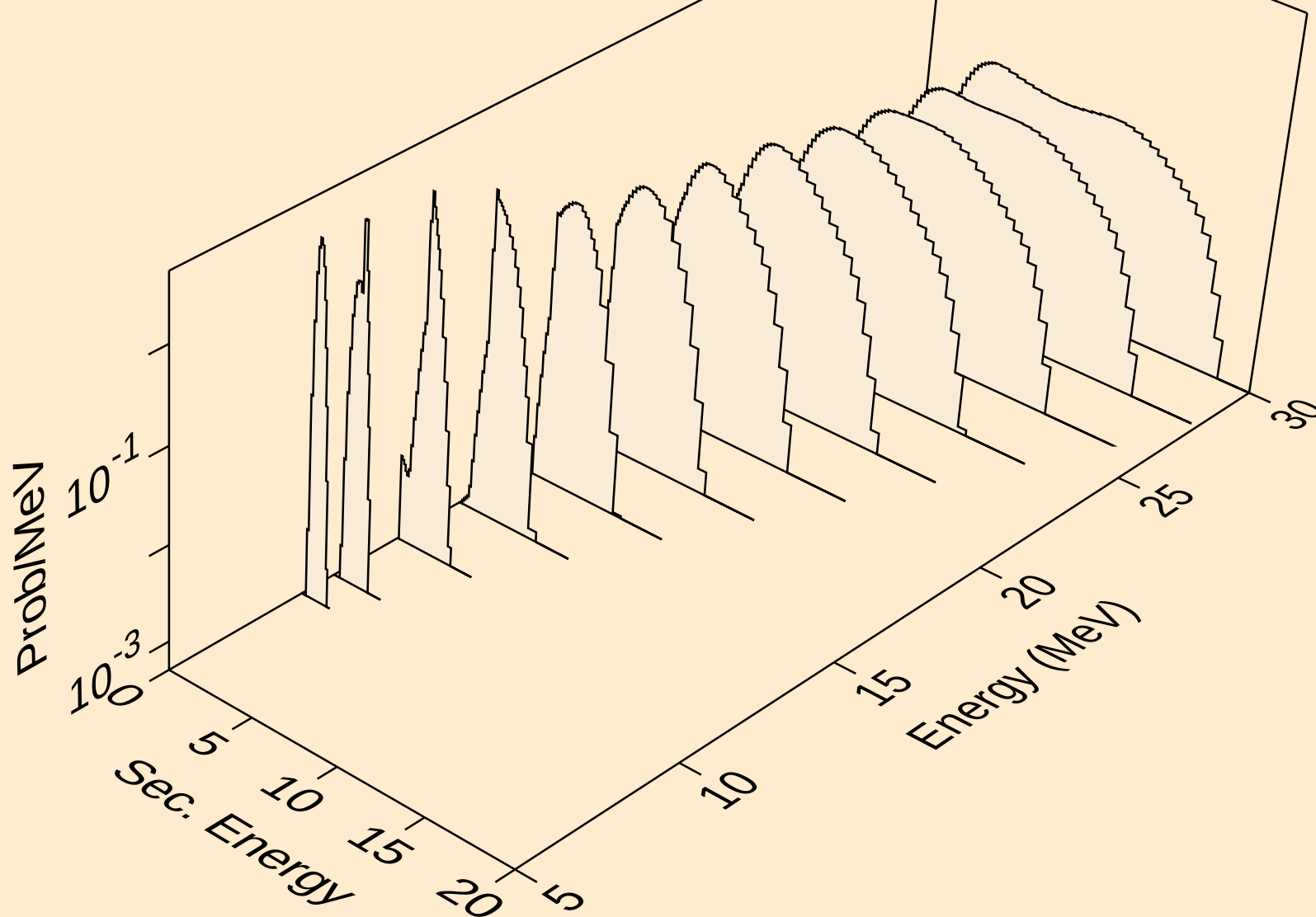
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for inelastic



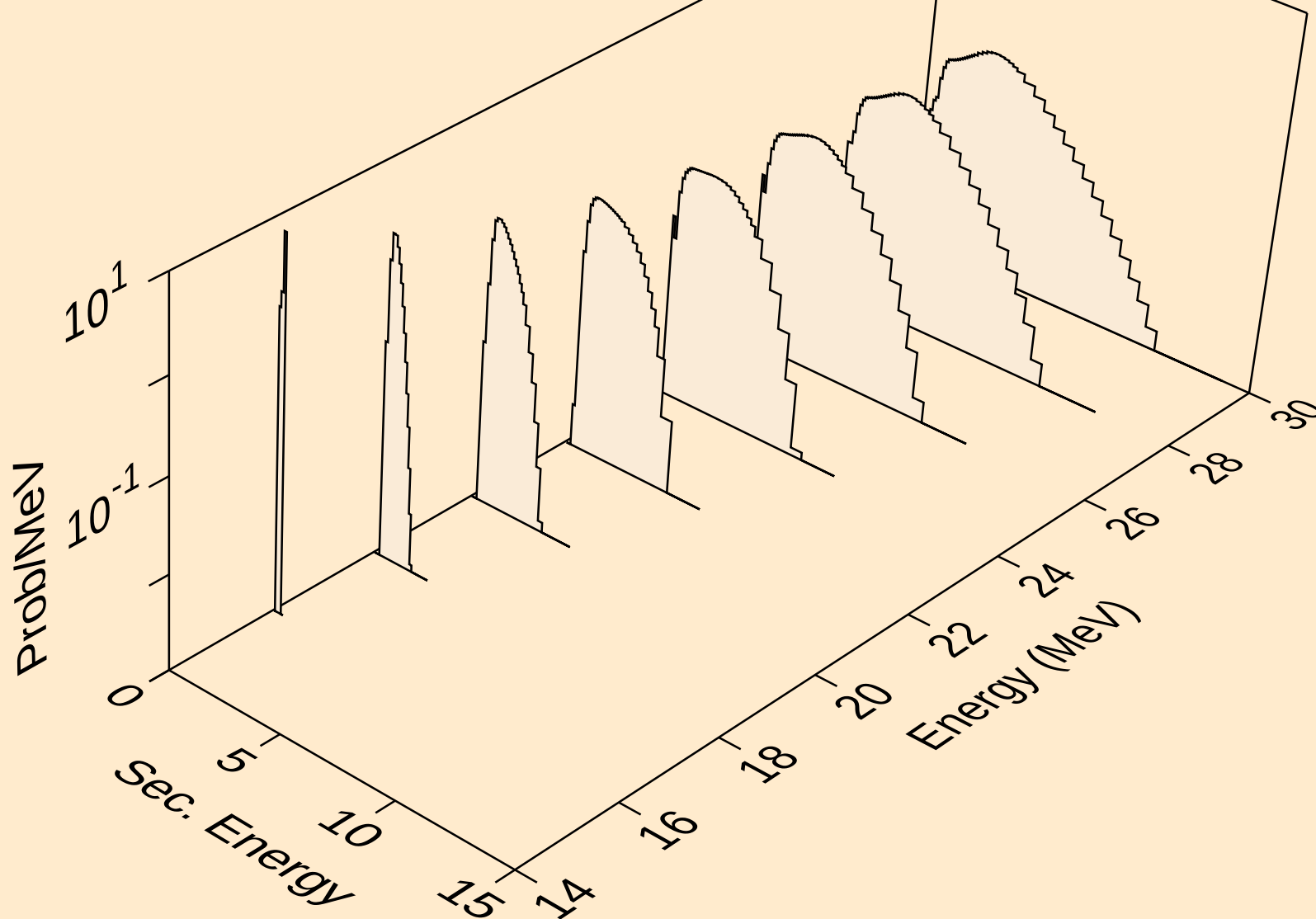
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2p)



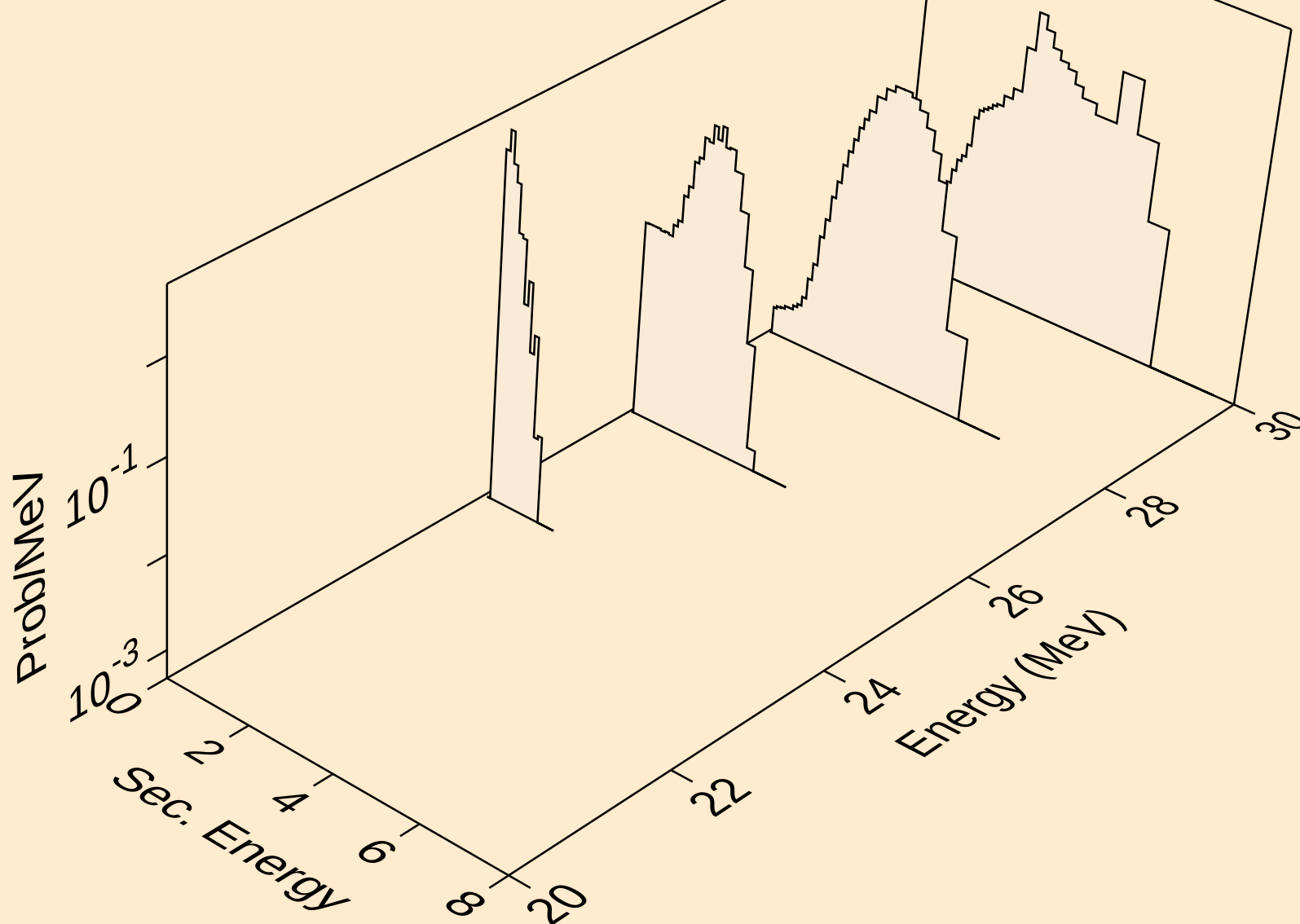
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pa)



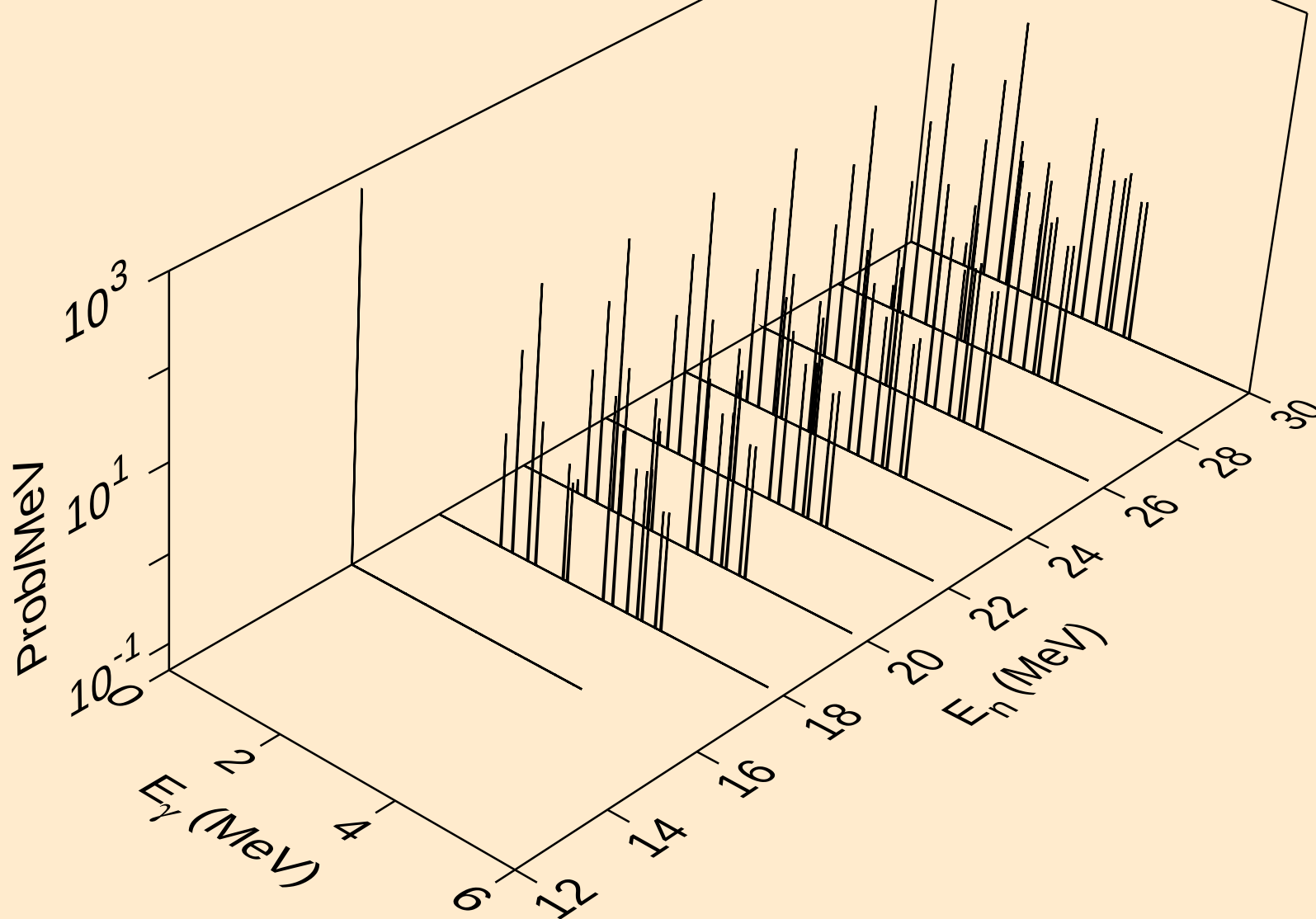
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pd)



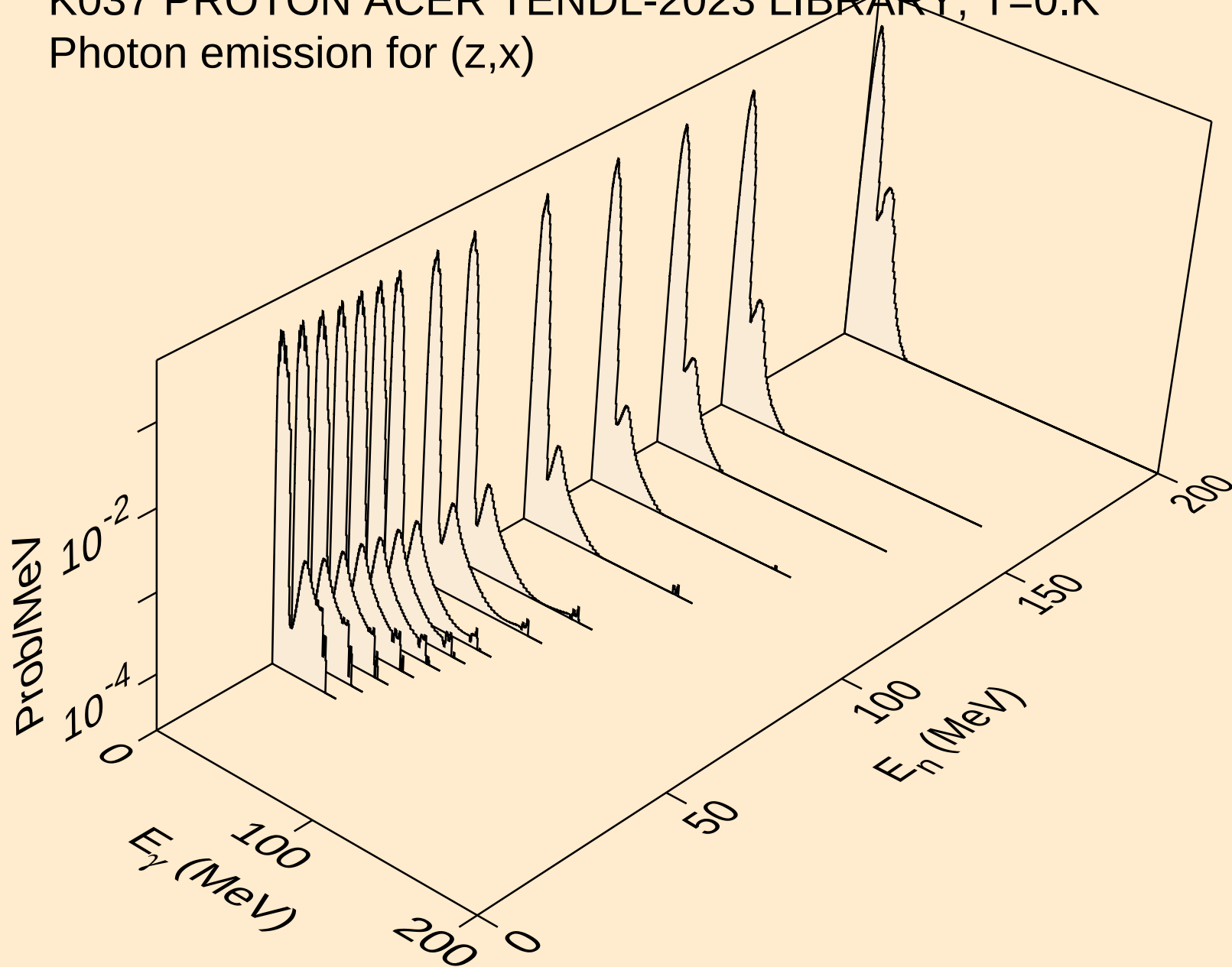
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pt)



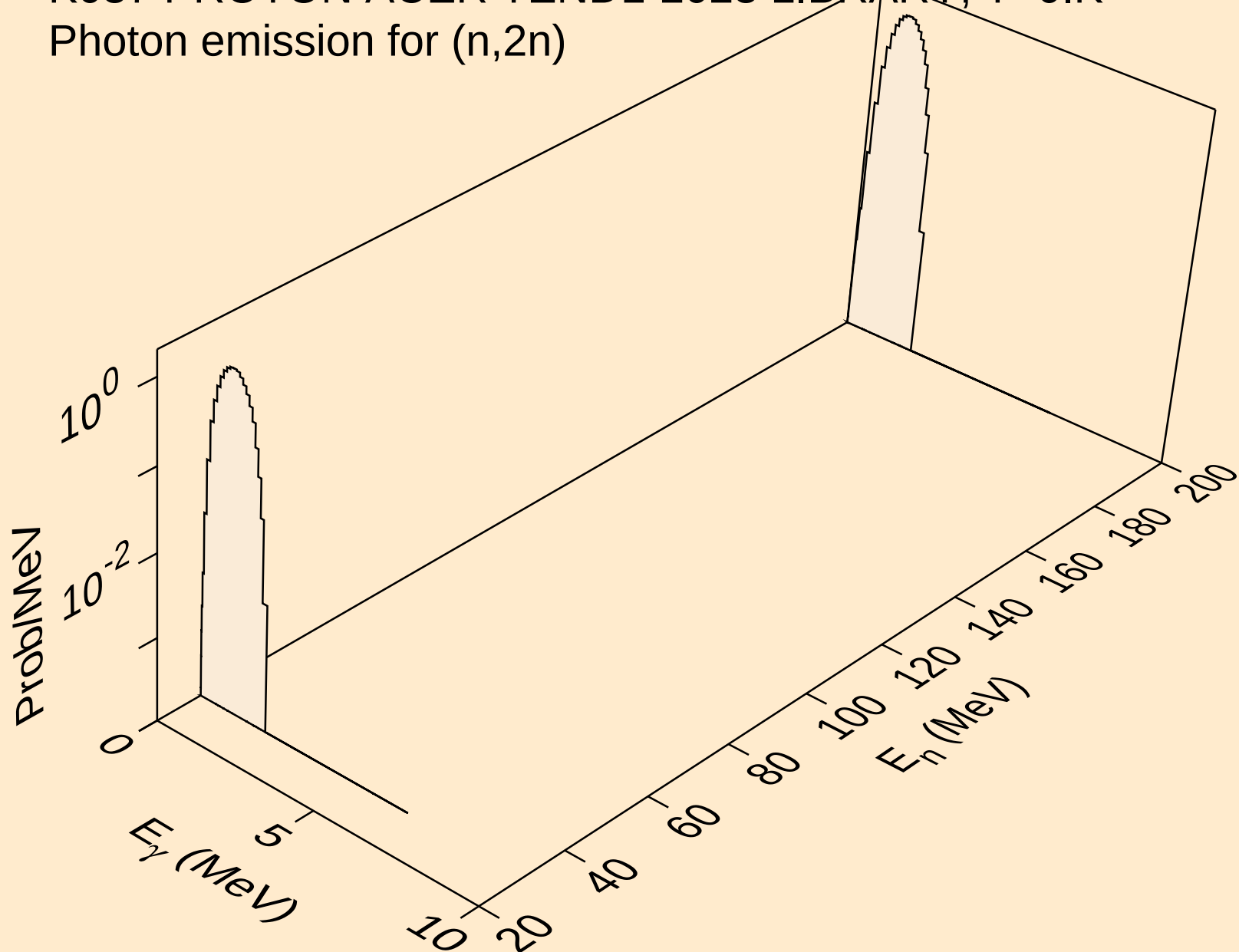
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)

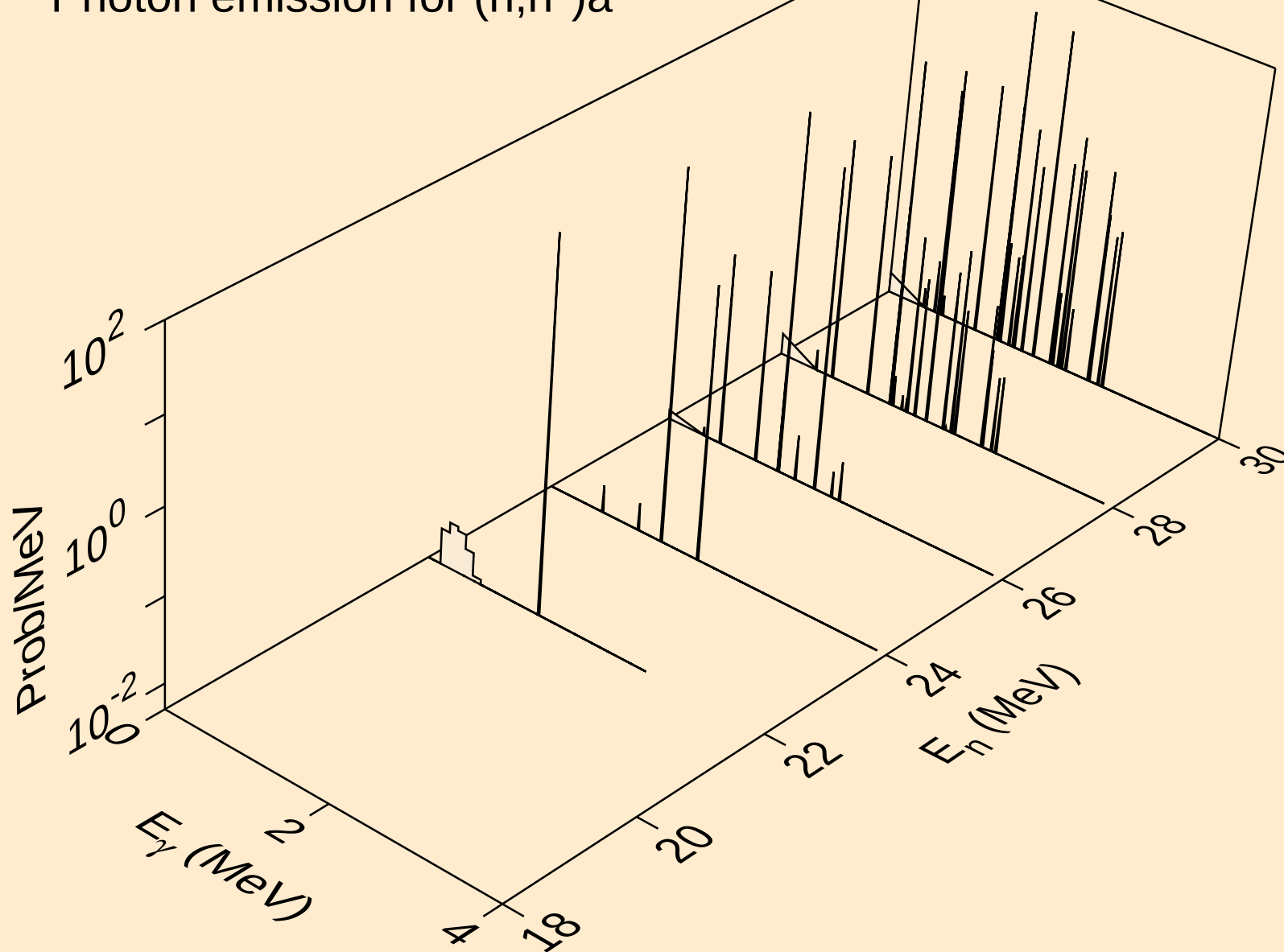


K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)

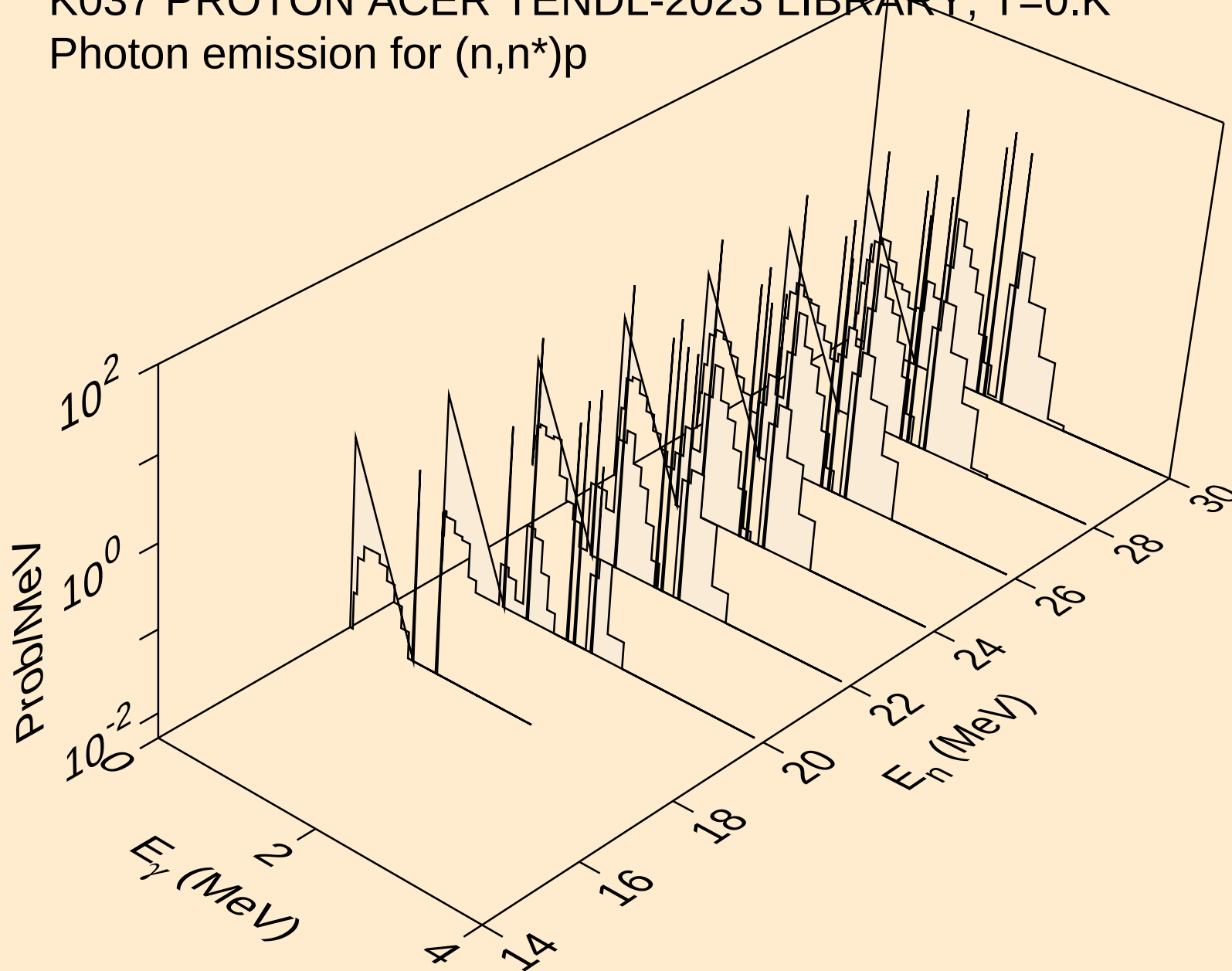


K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K

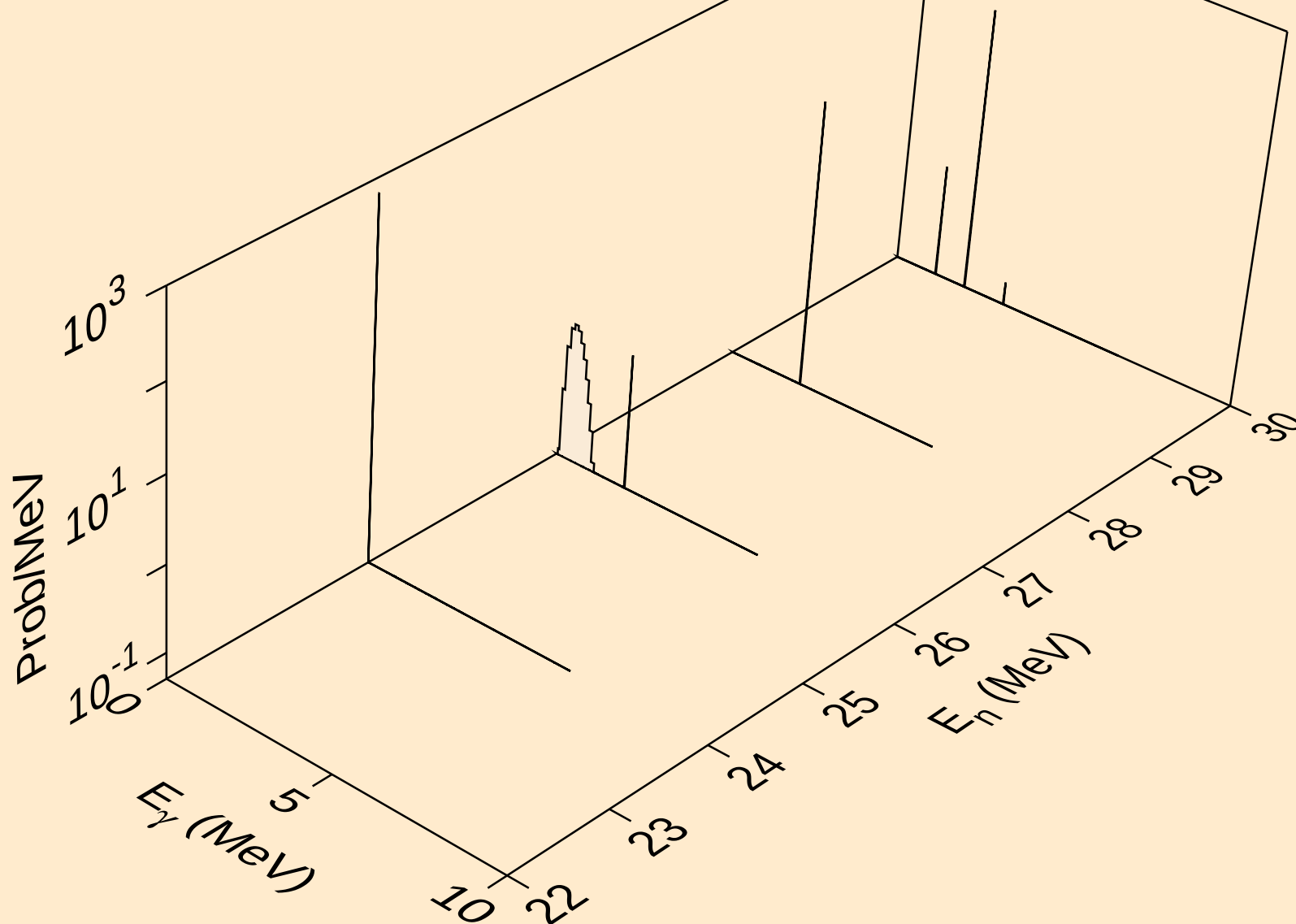
Photon emission for (n,n*)a



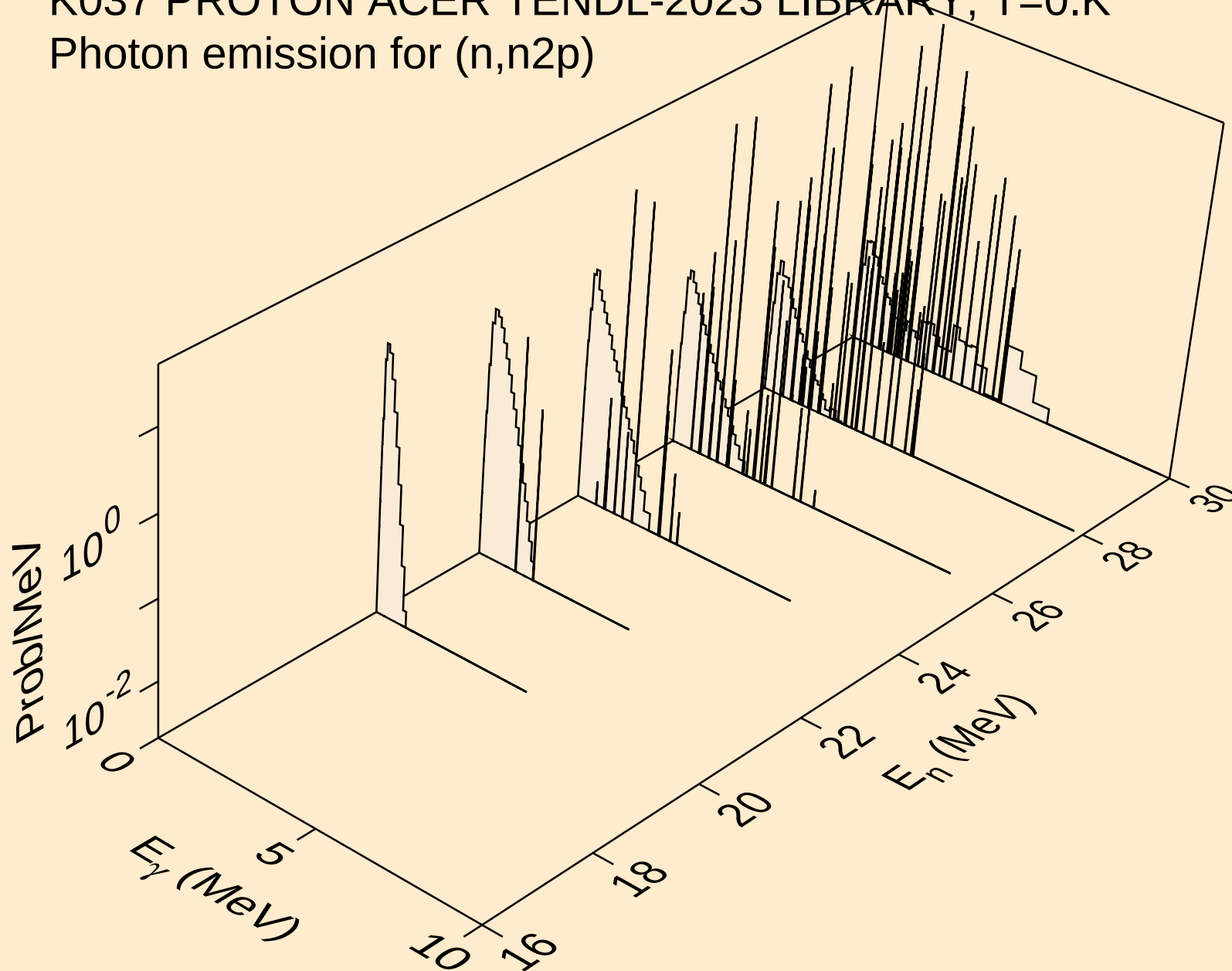
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



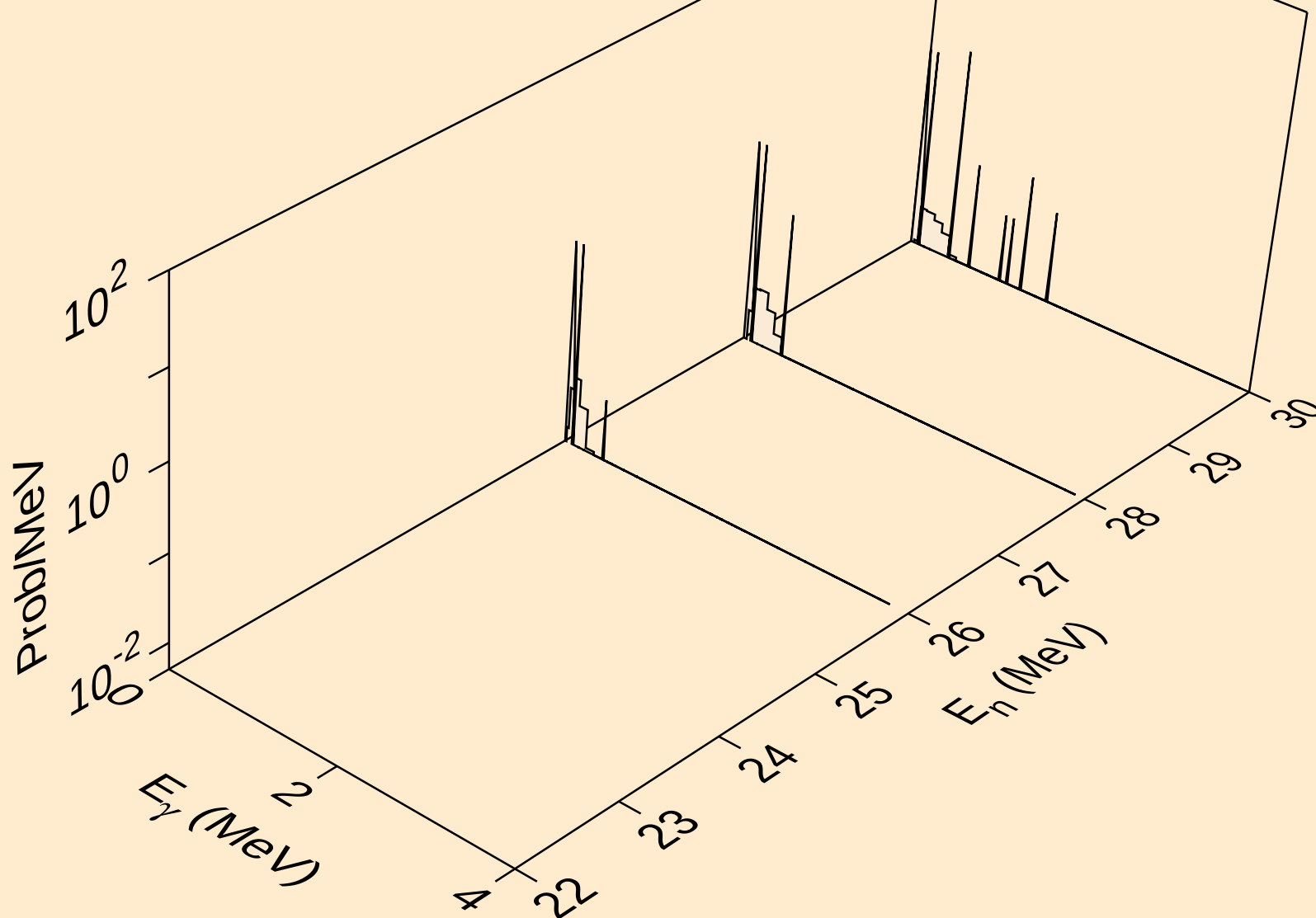
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



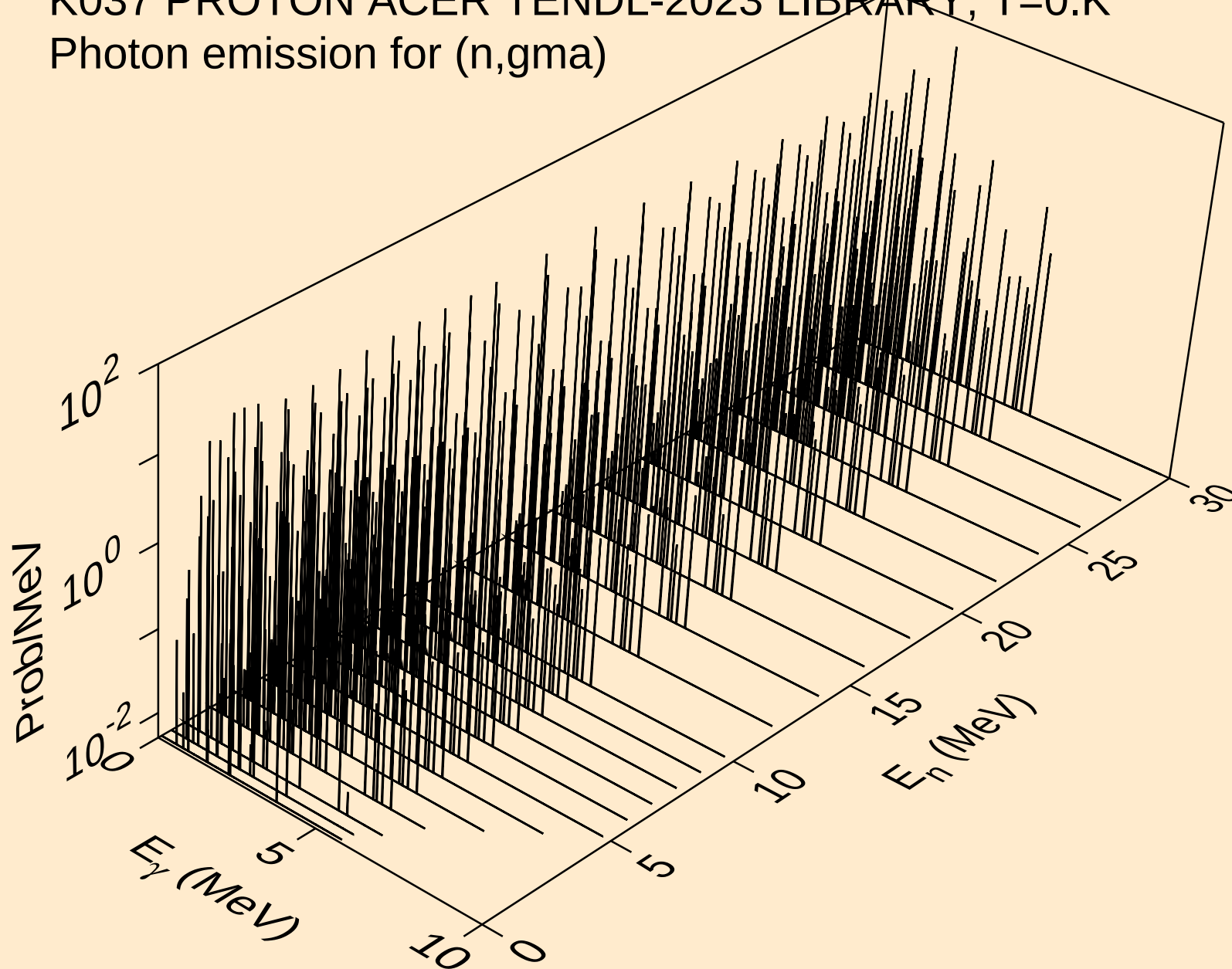
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



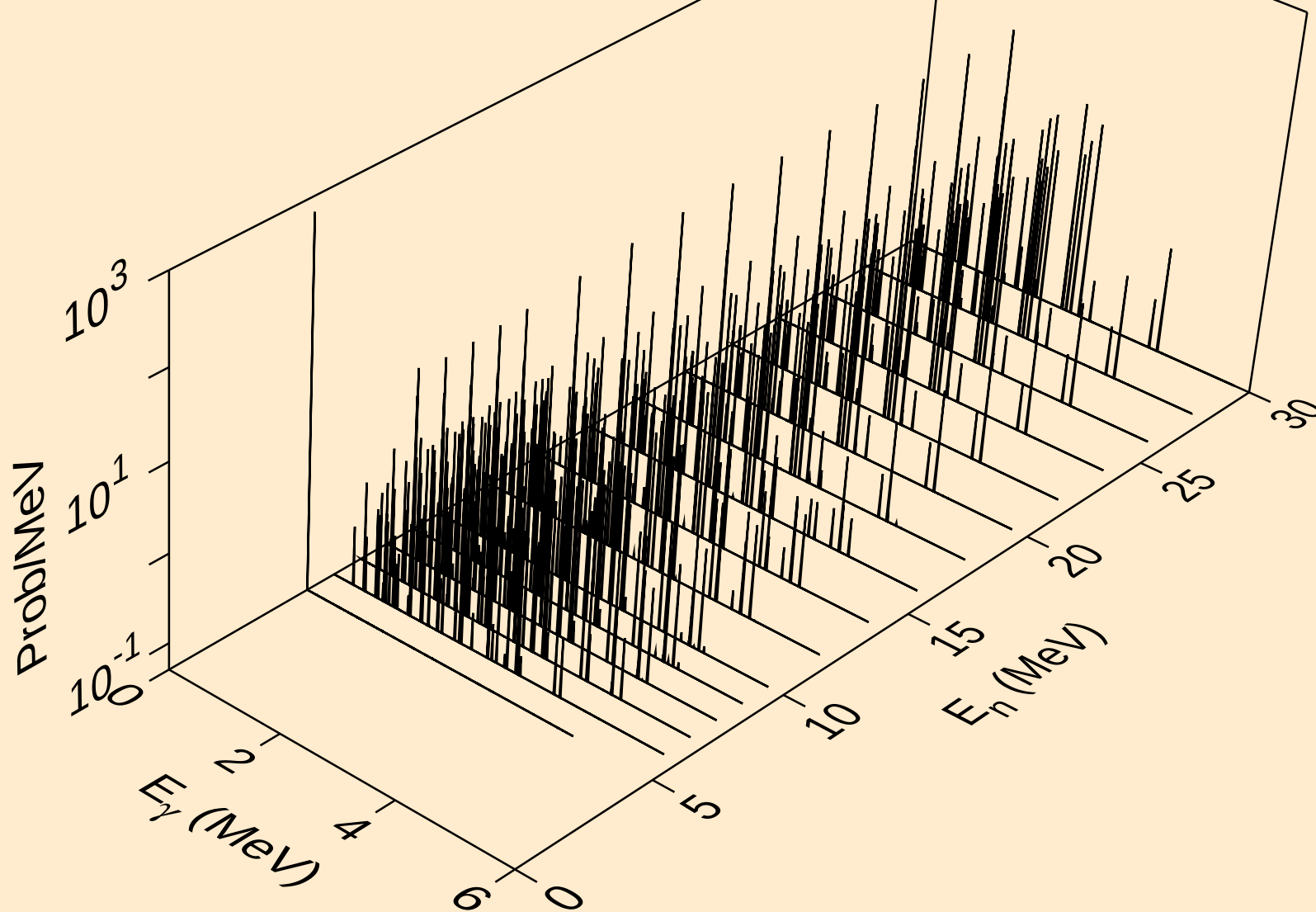
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Photon emission for (n,npa)



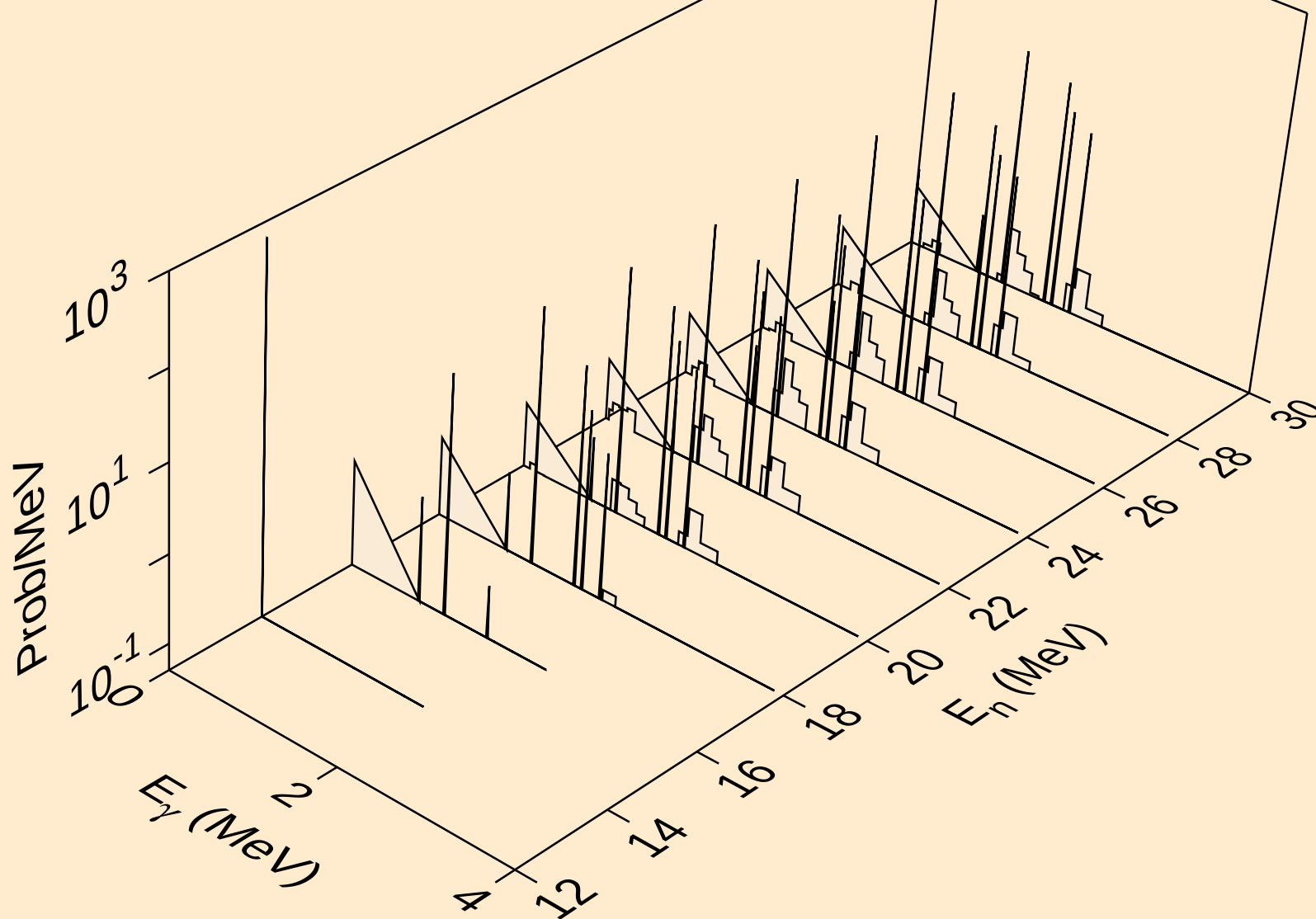
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Photon emission for (n,gma)



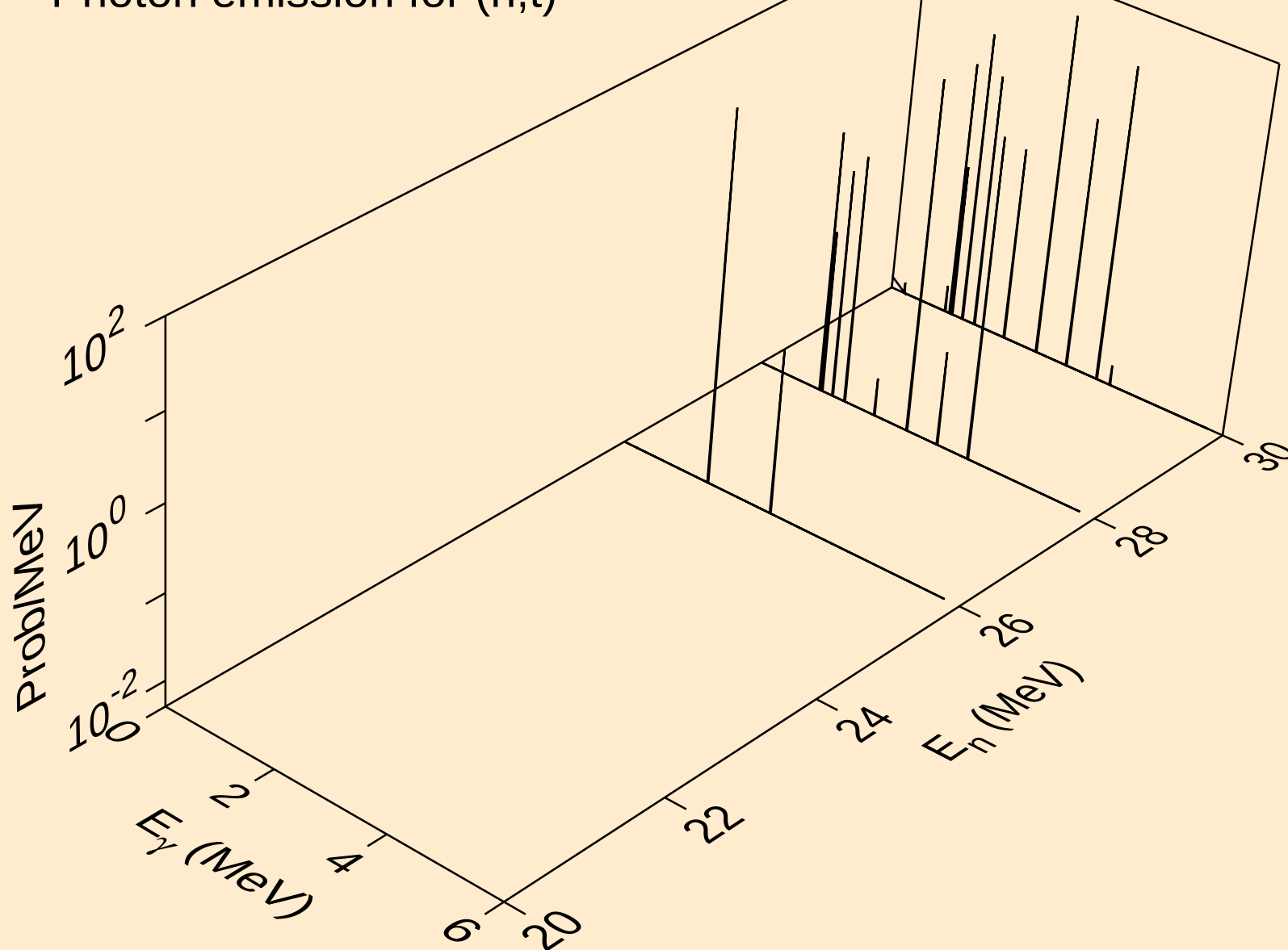
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



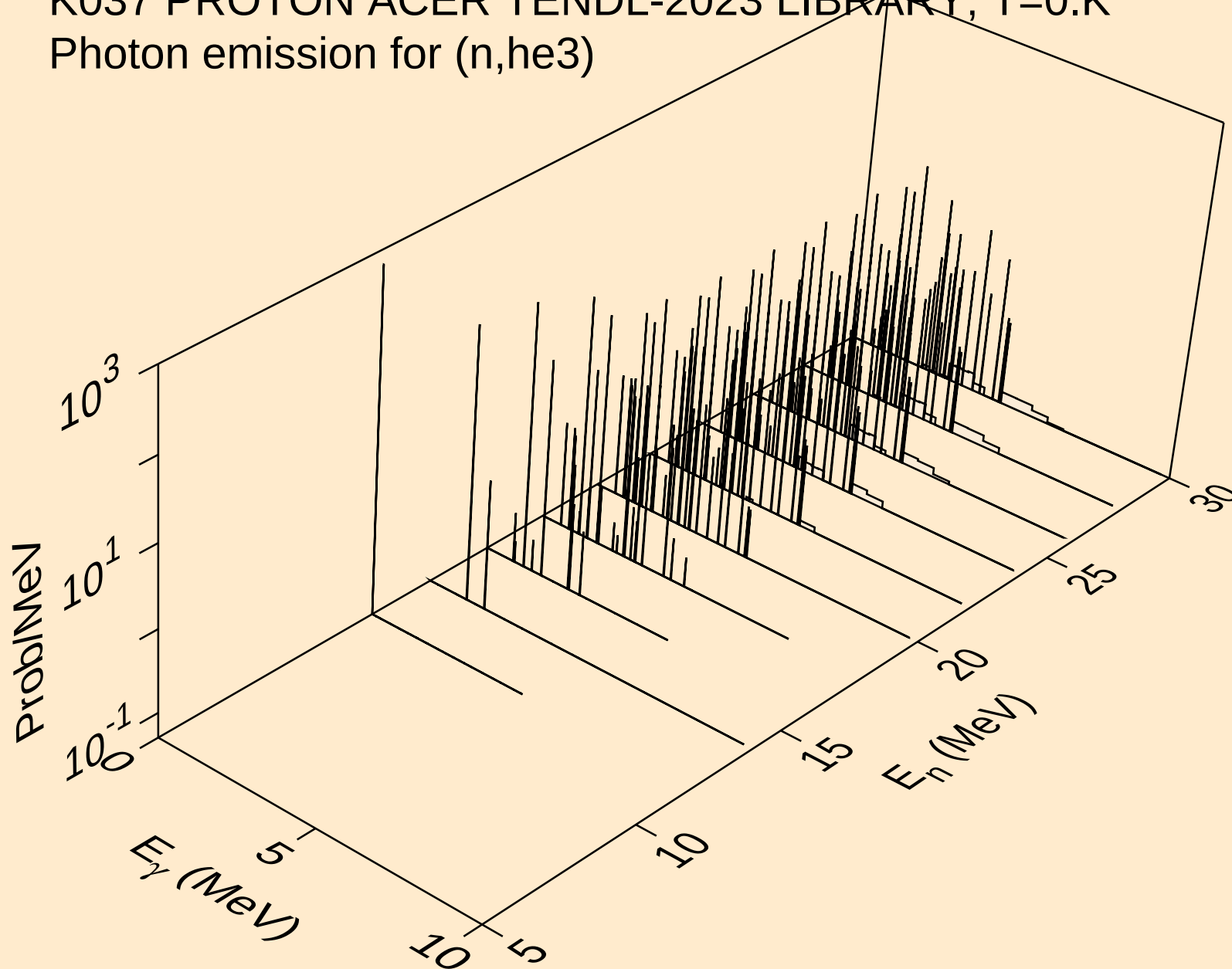
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



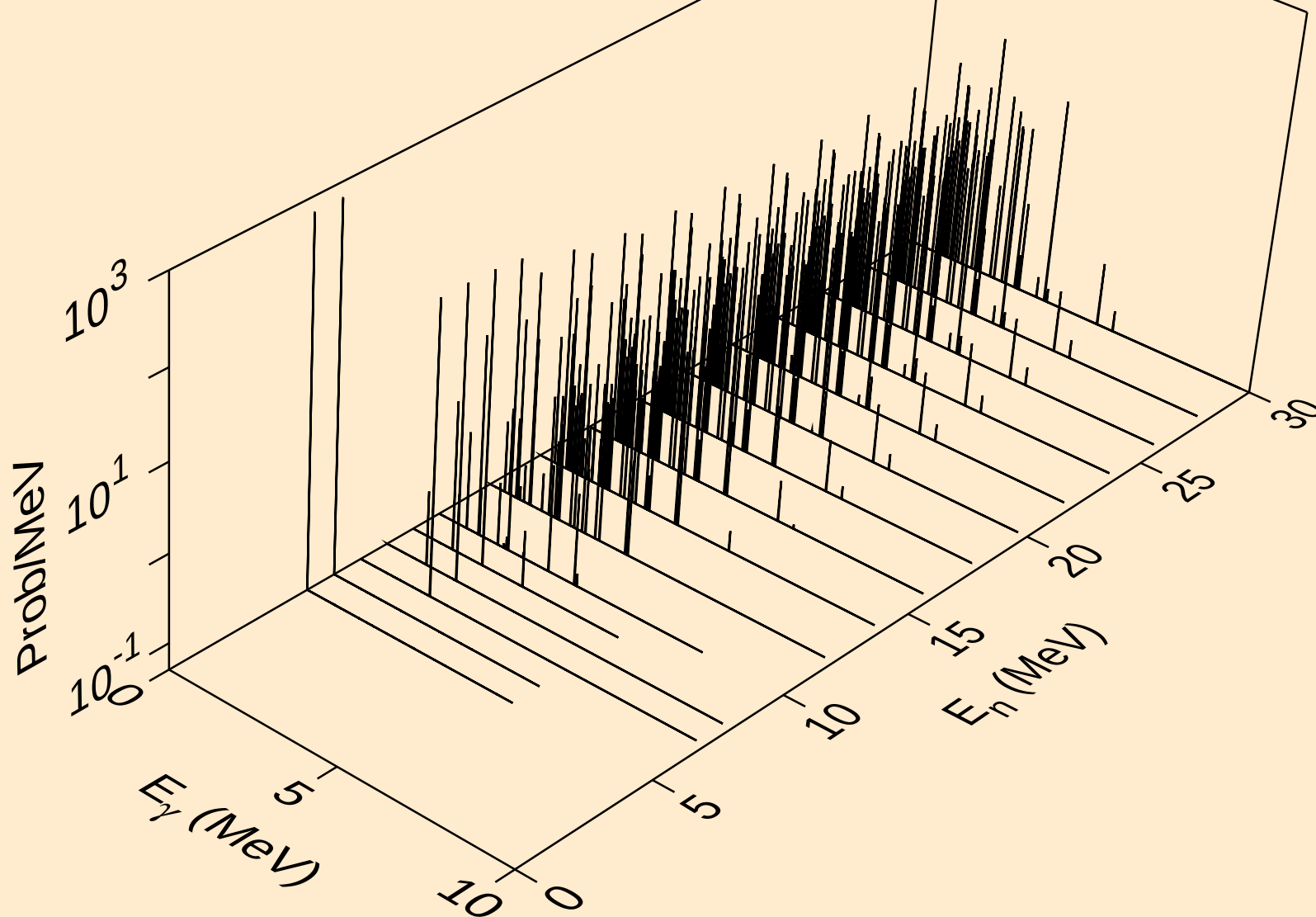
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



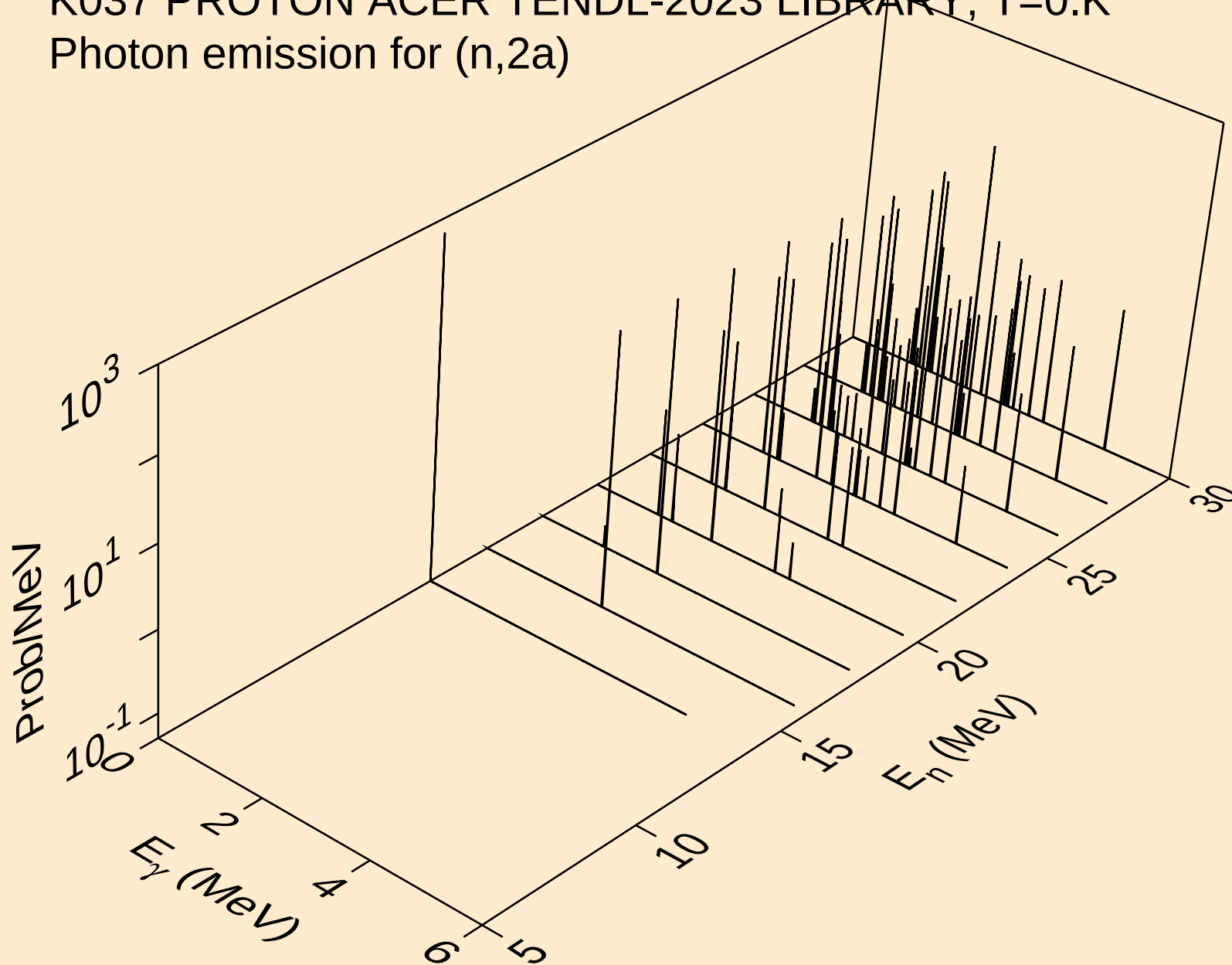
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



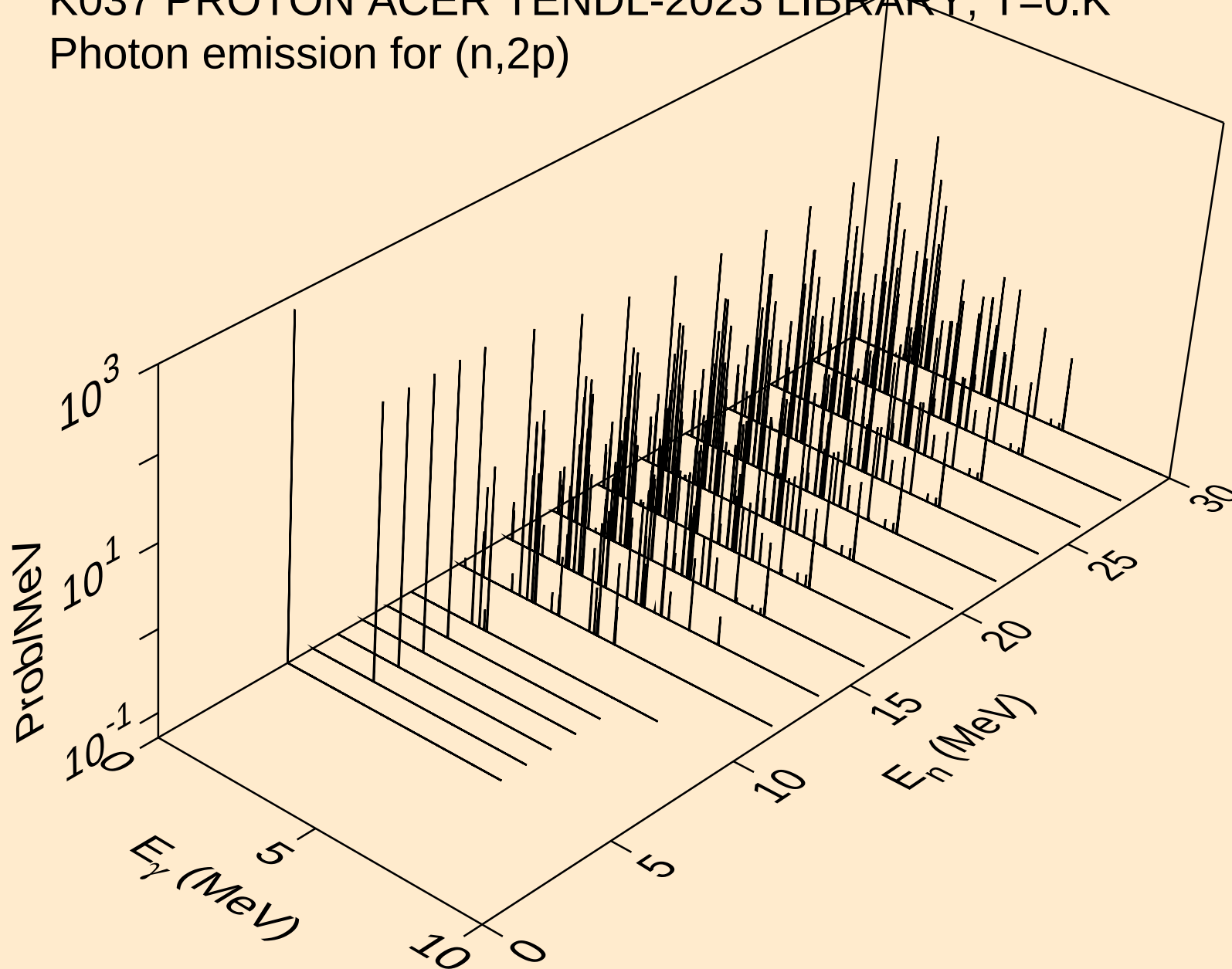
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



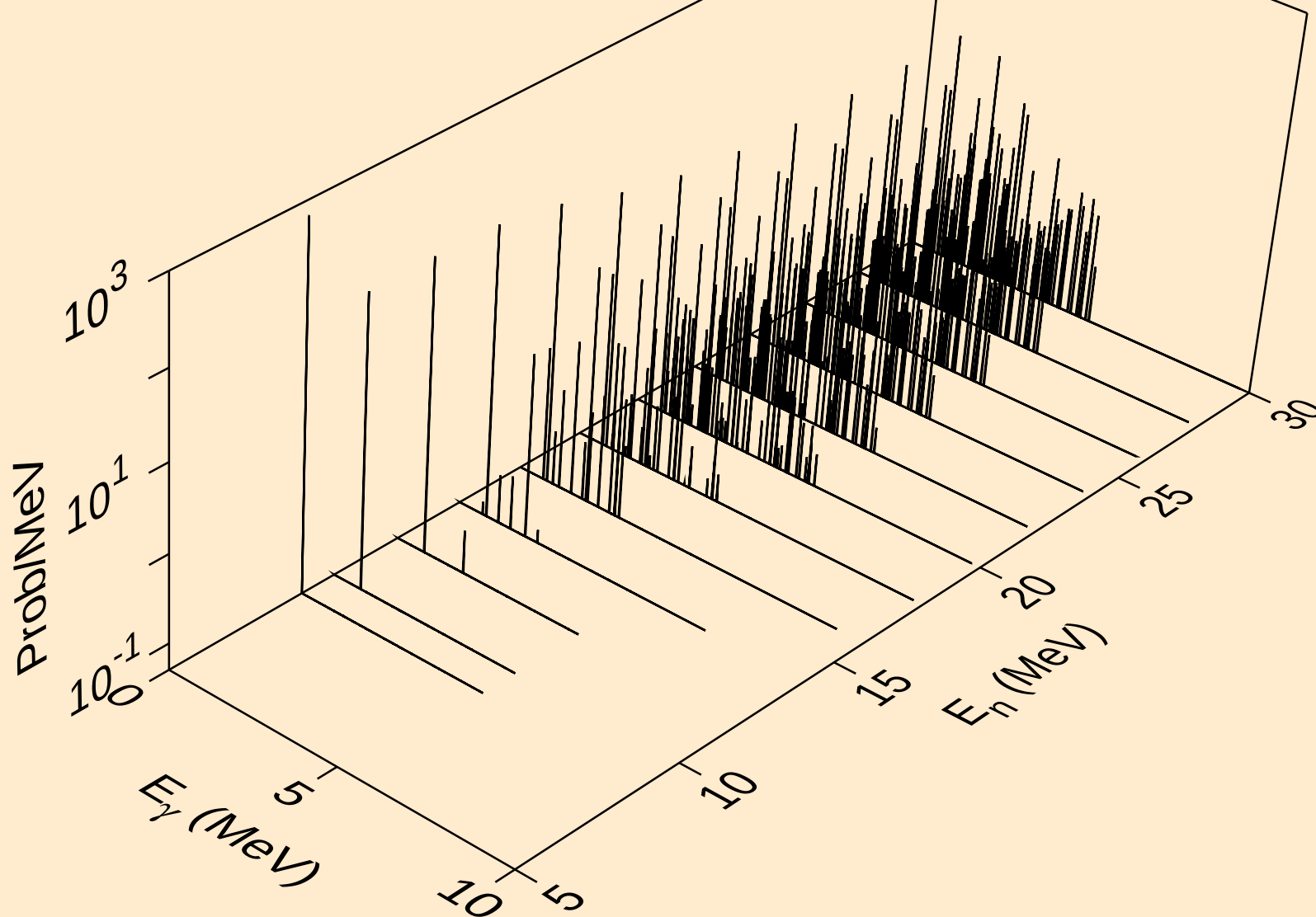
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



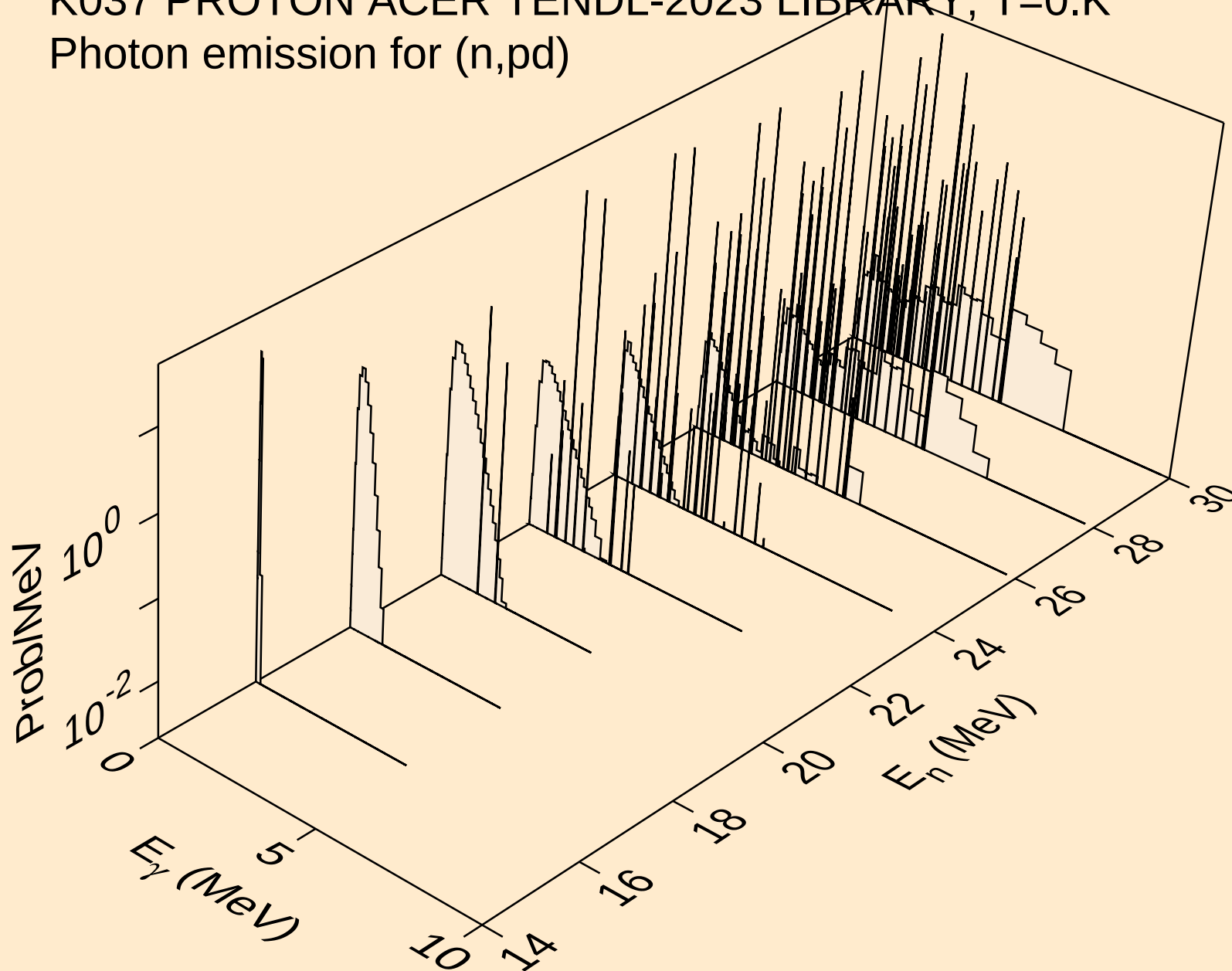
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



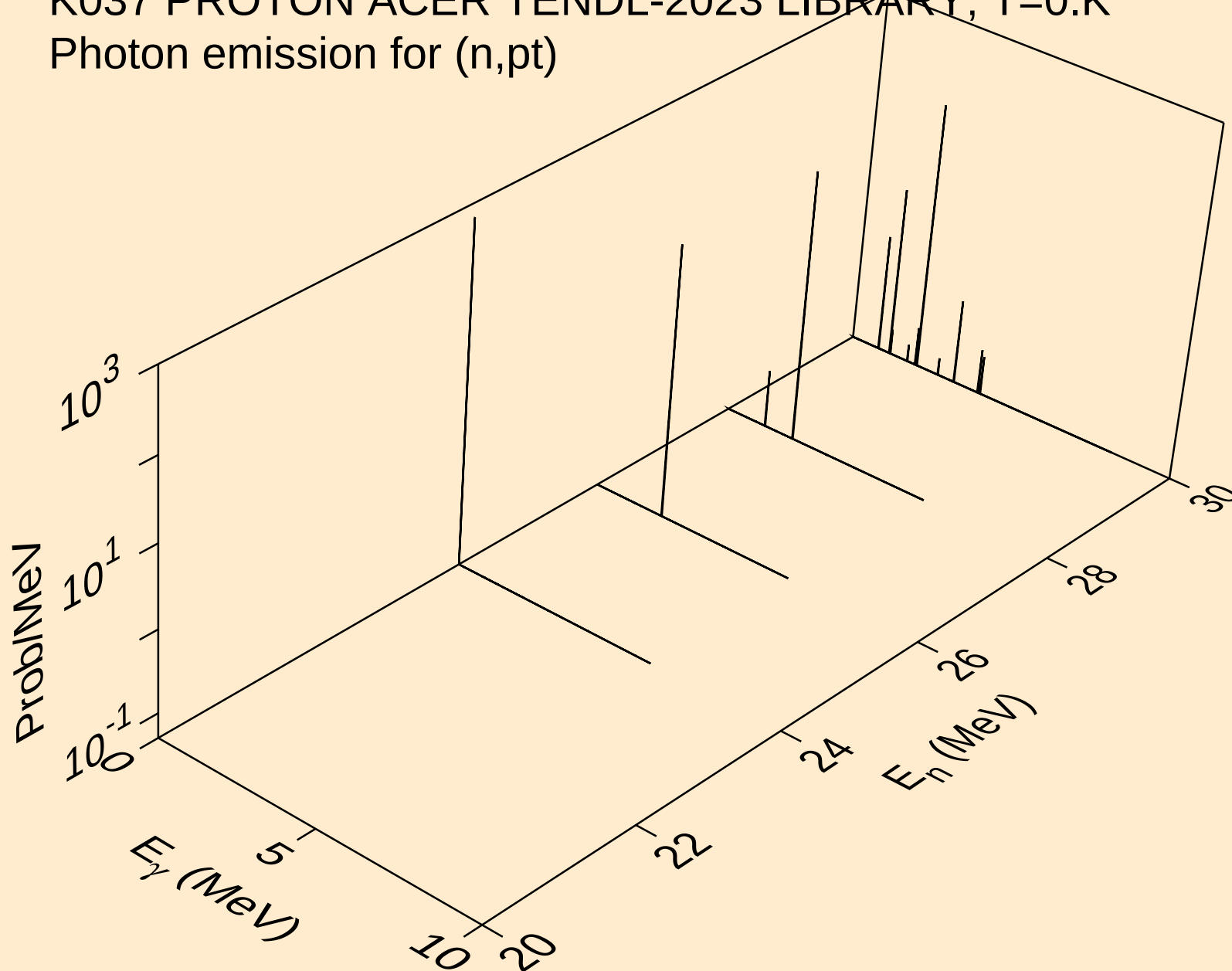
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



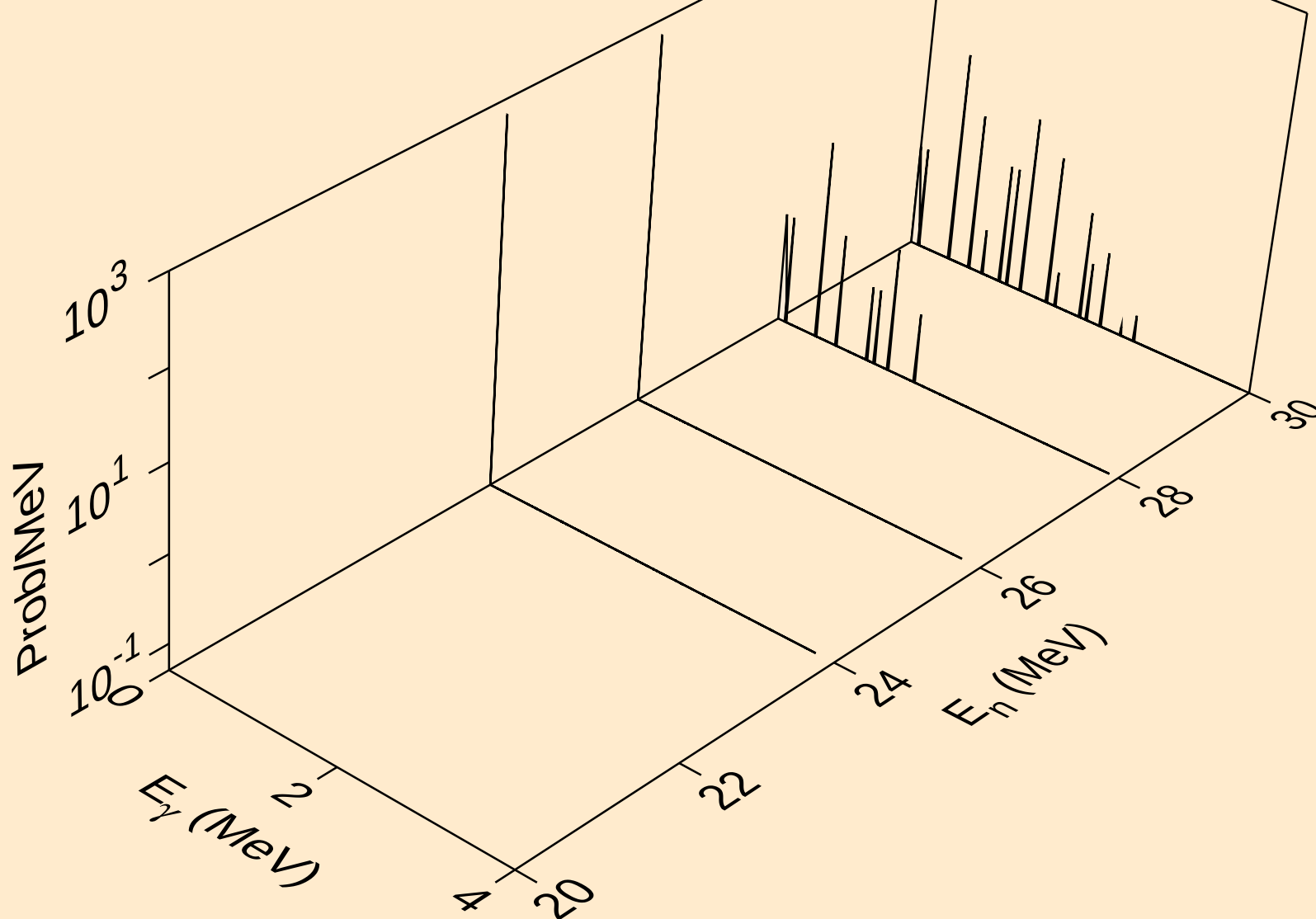
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)

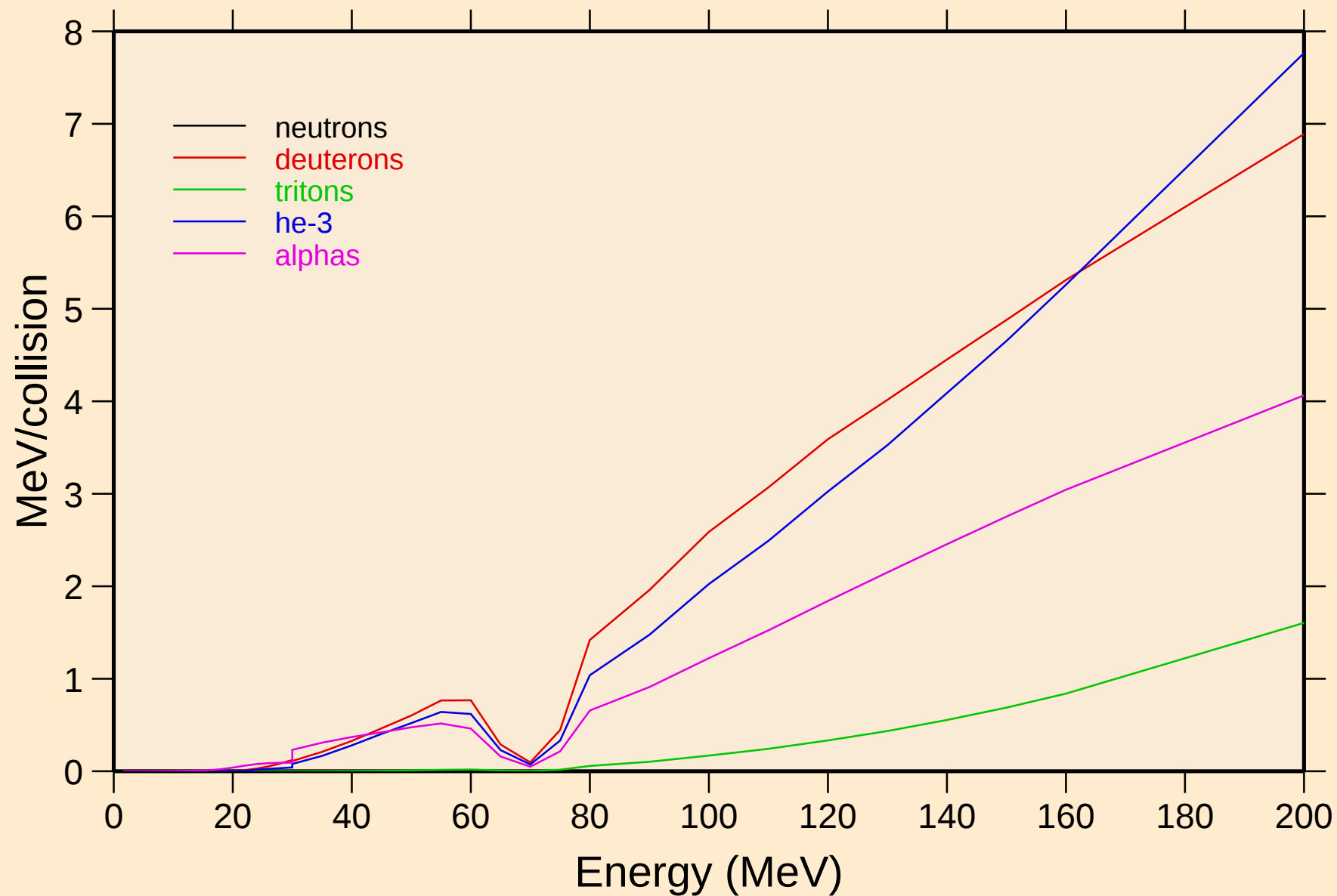


K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



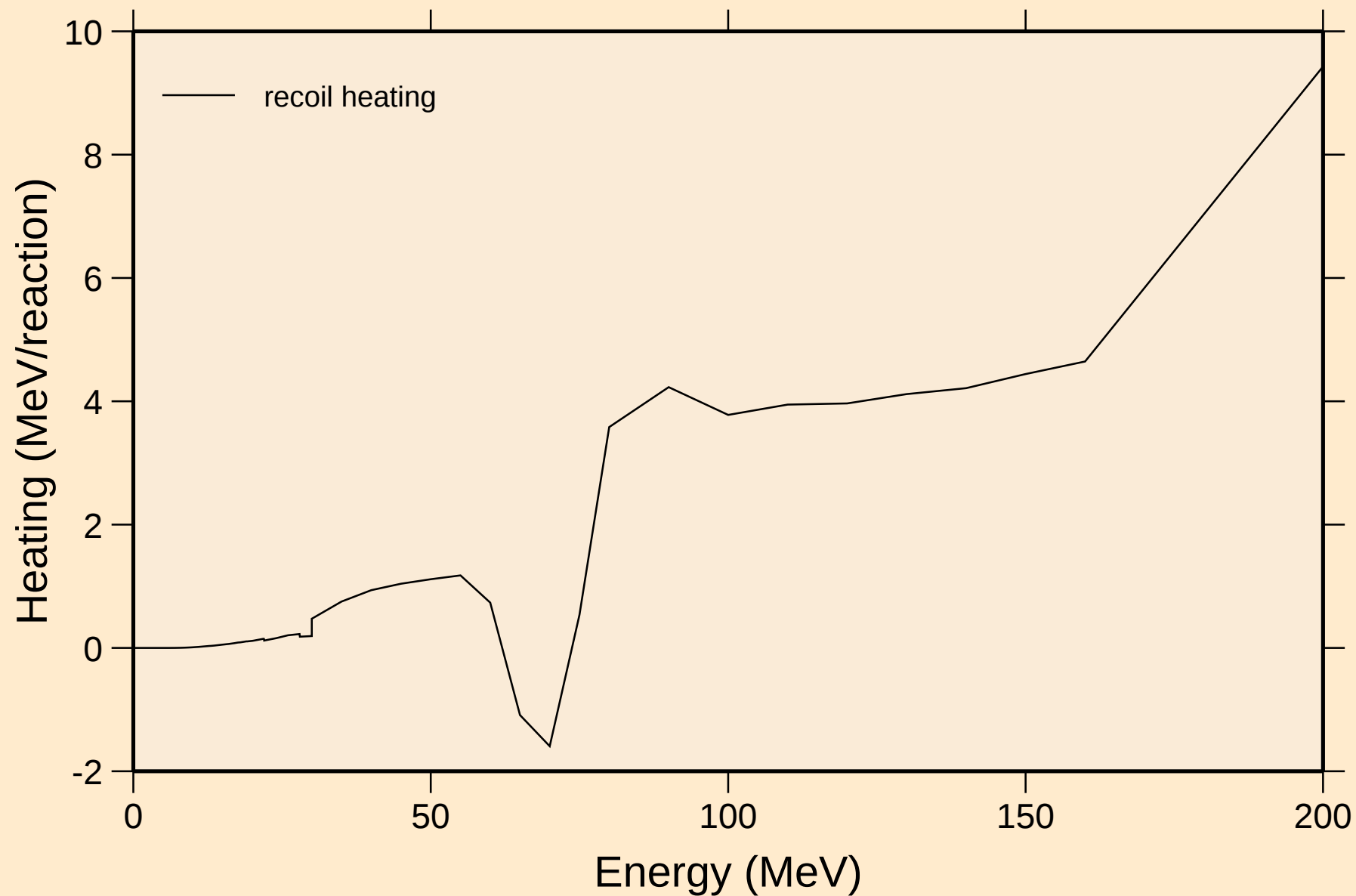
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



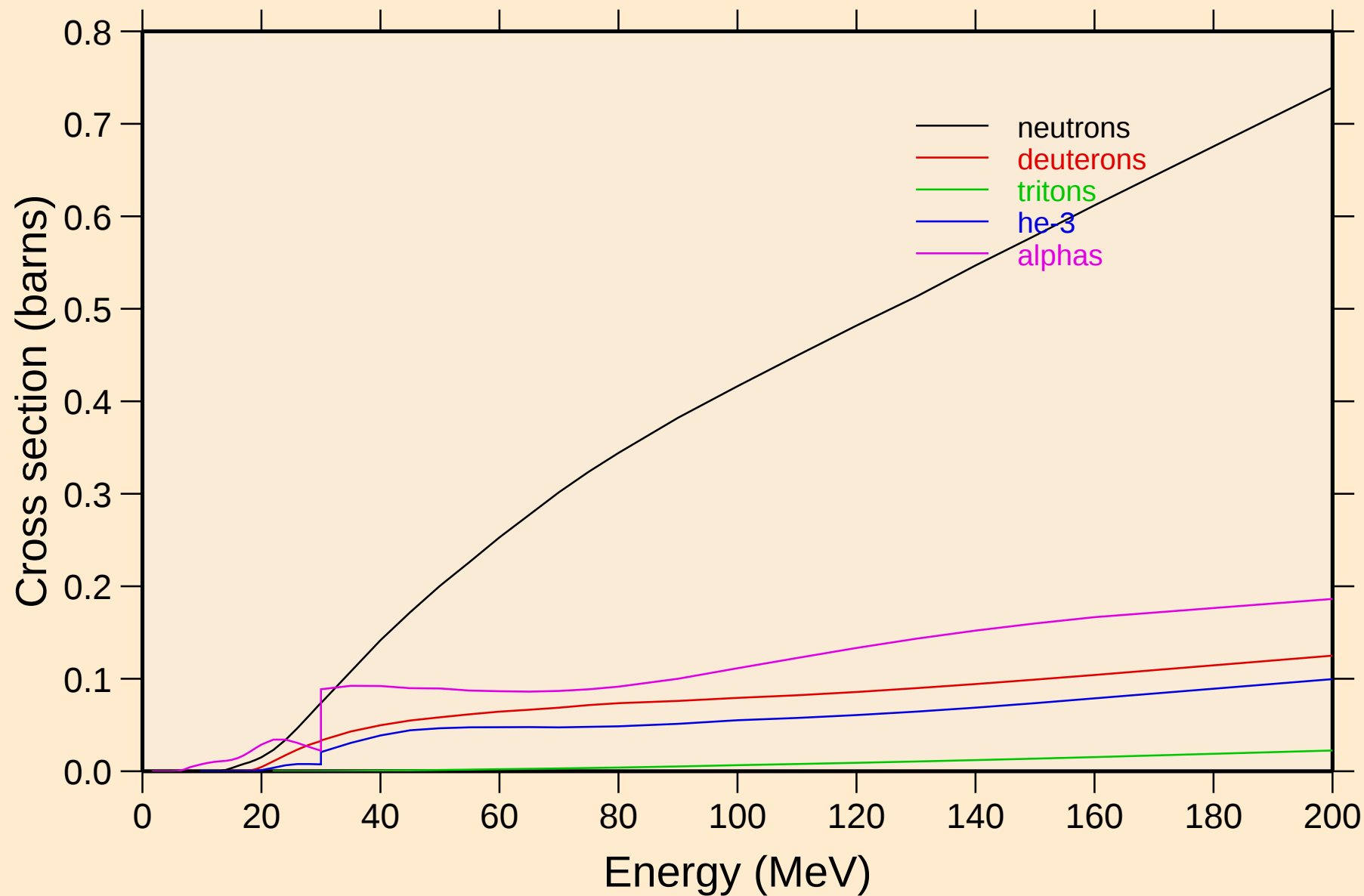
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

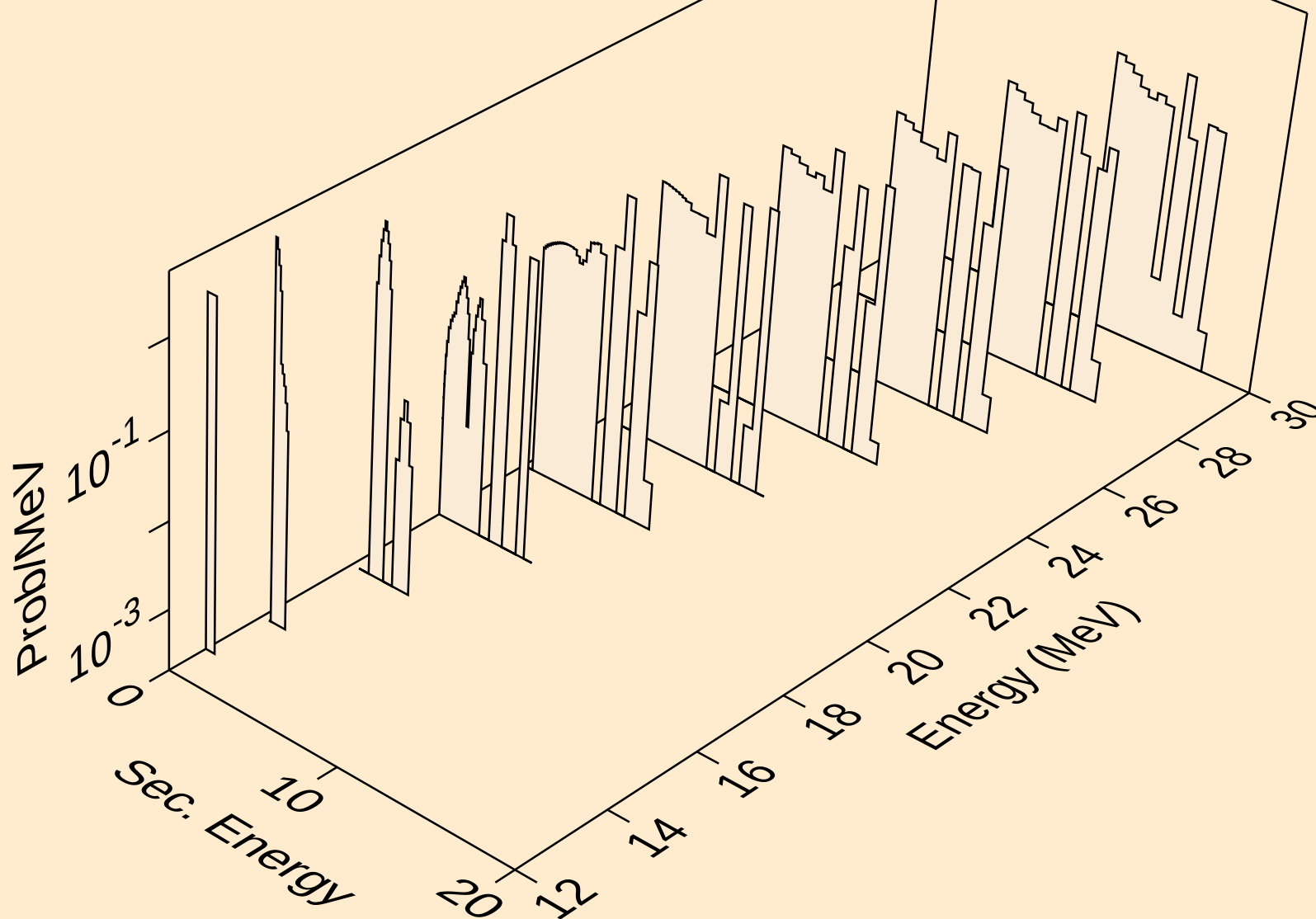


K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K

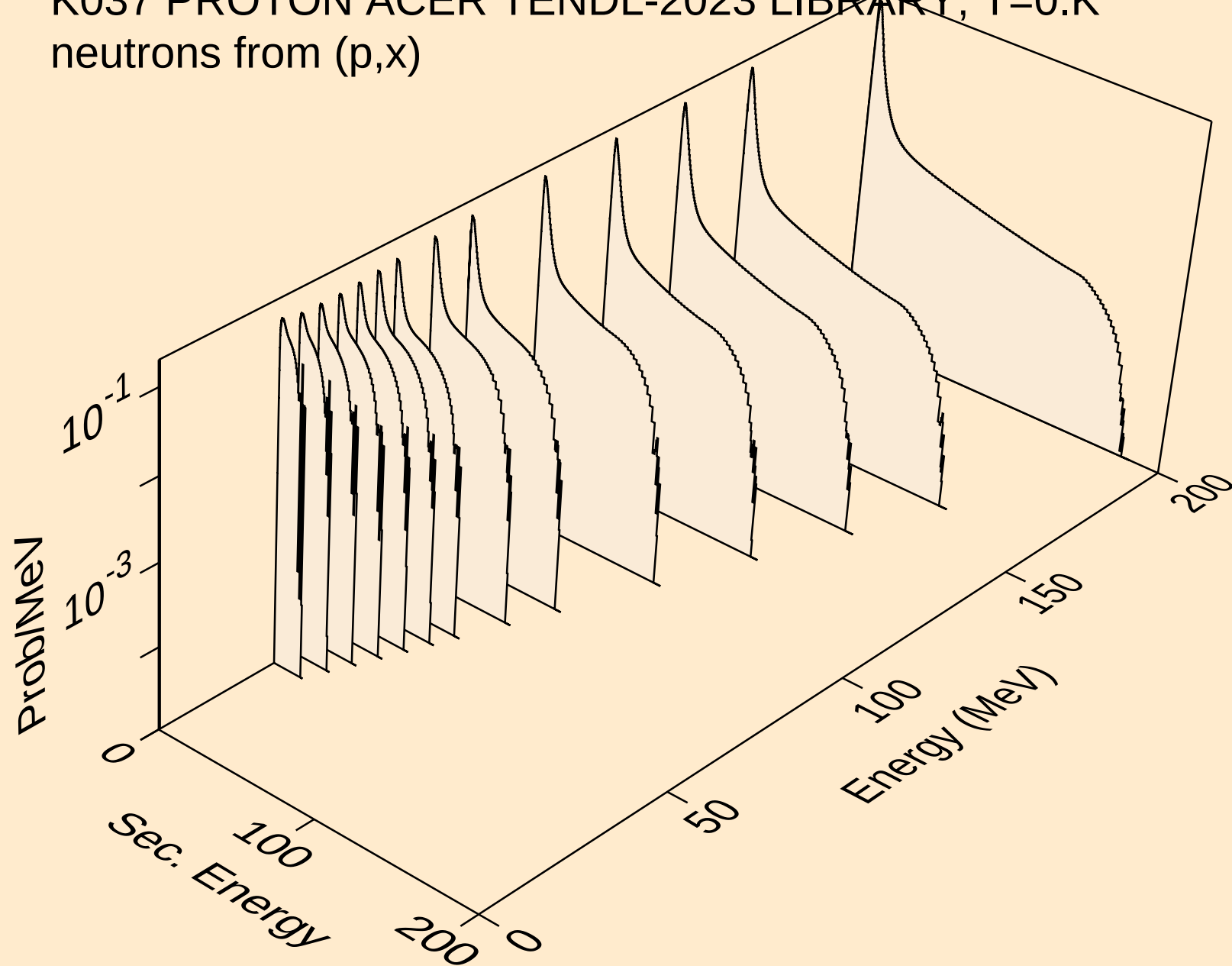
Particle production cross sections



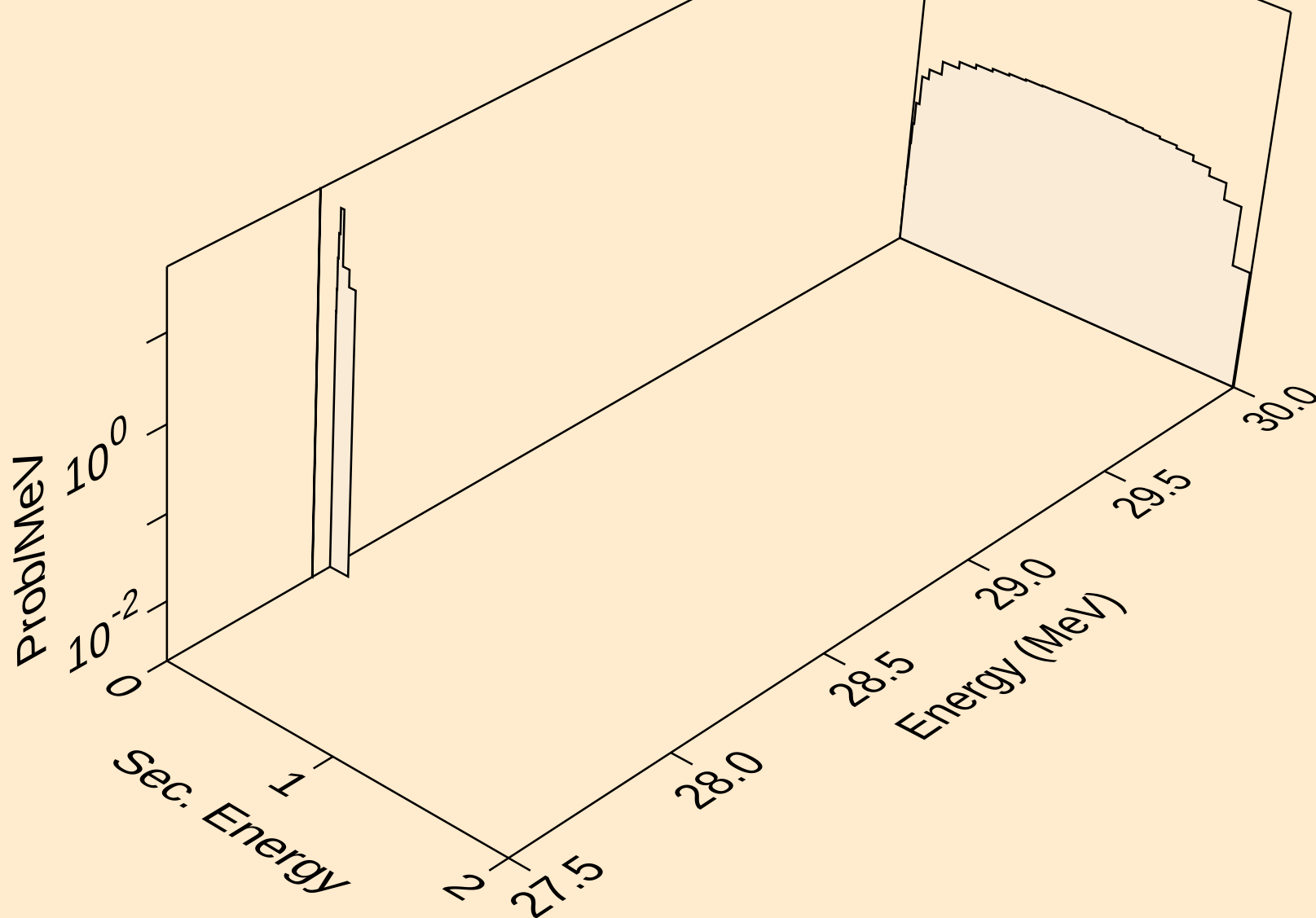
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n)



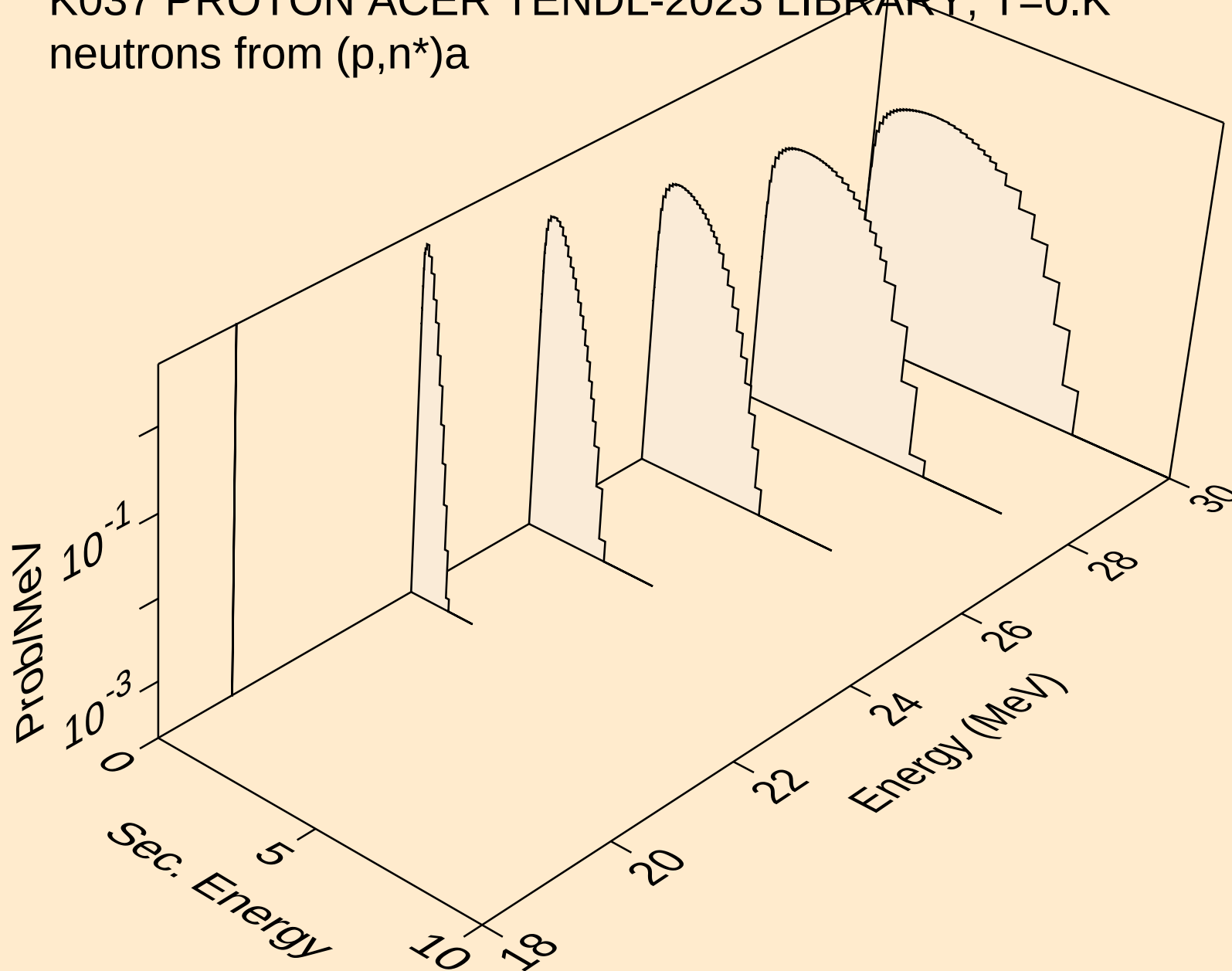
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,x)



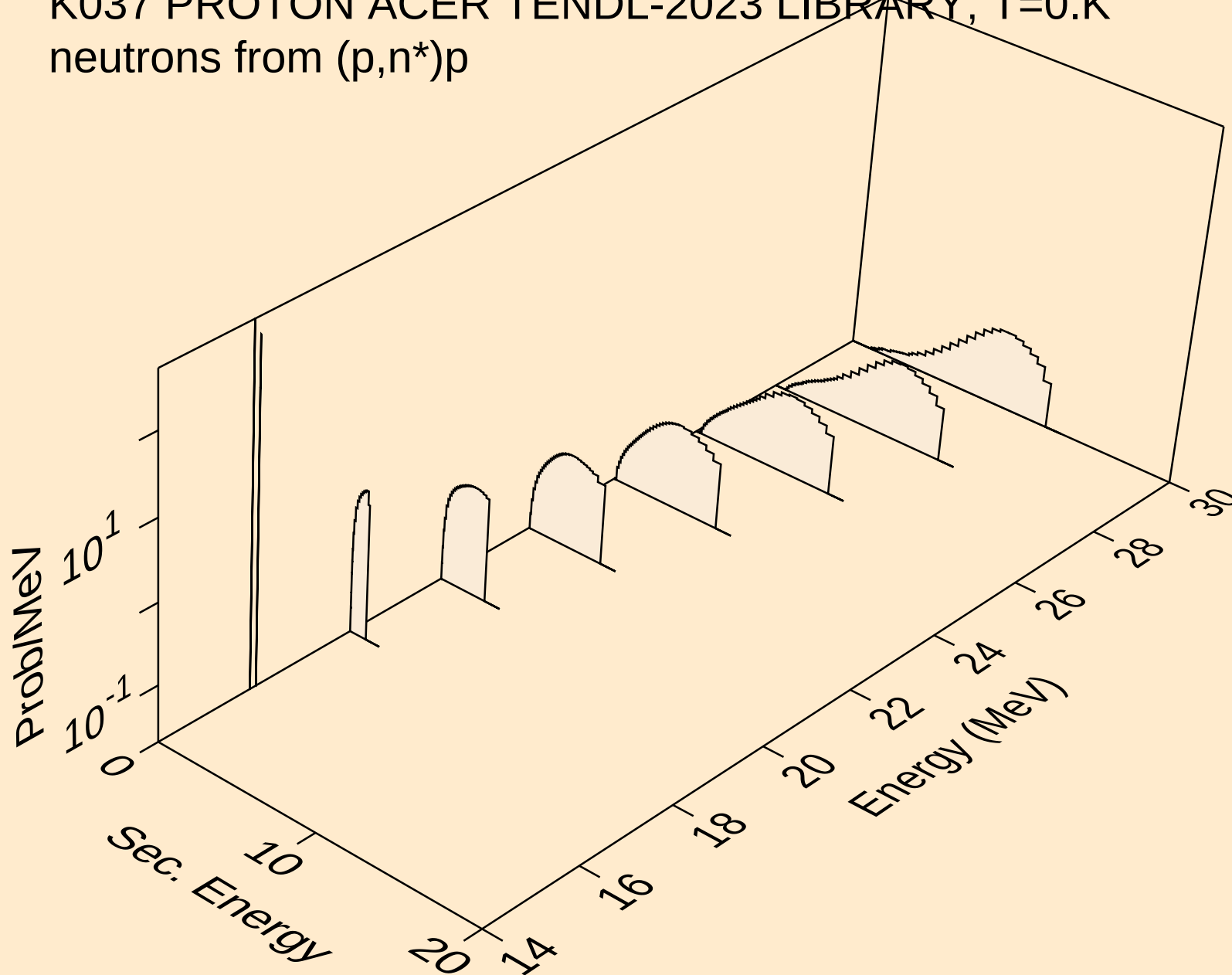
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)



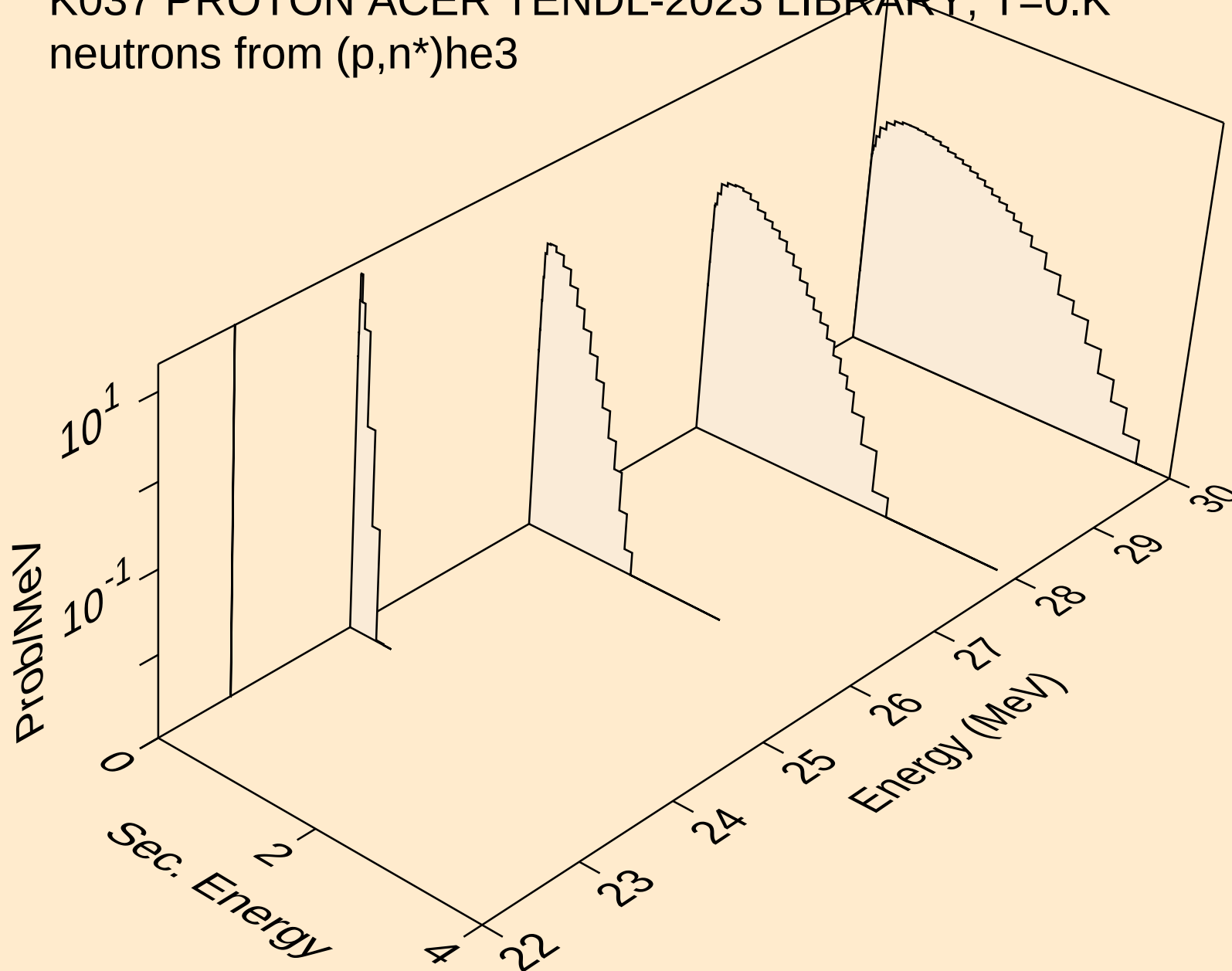
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)a



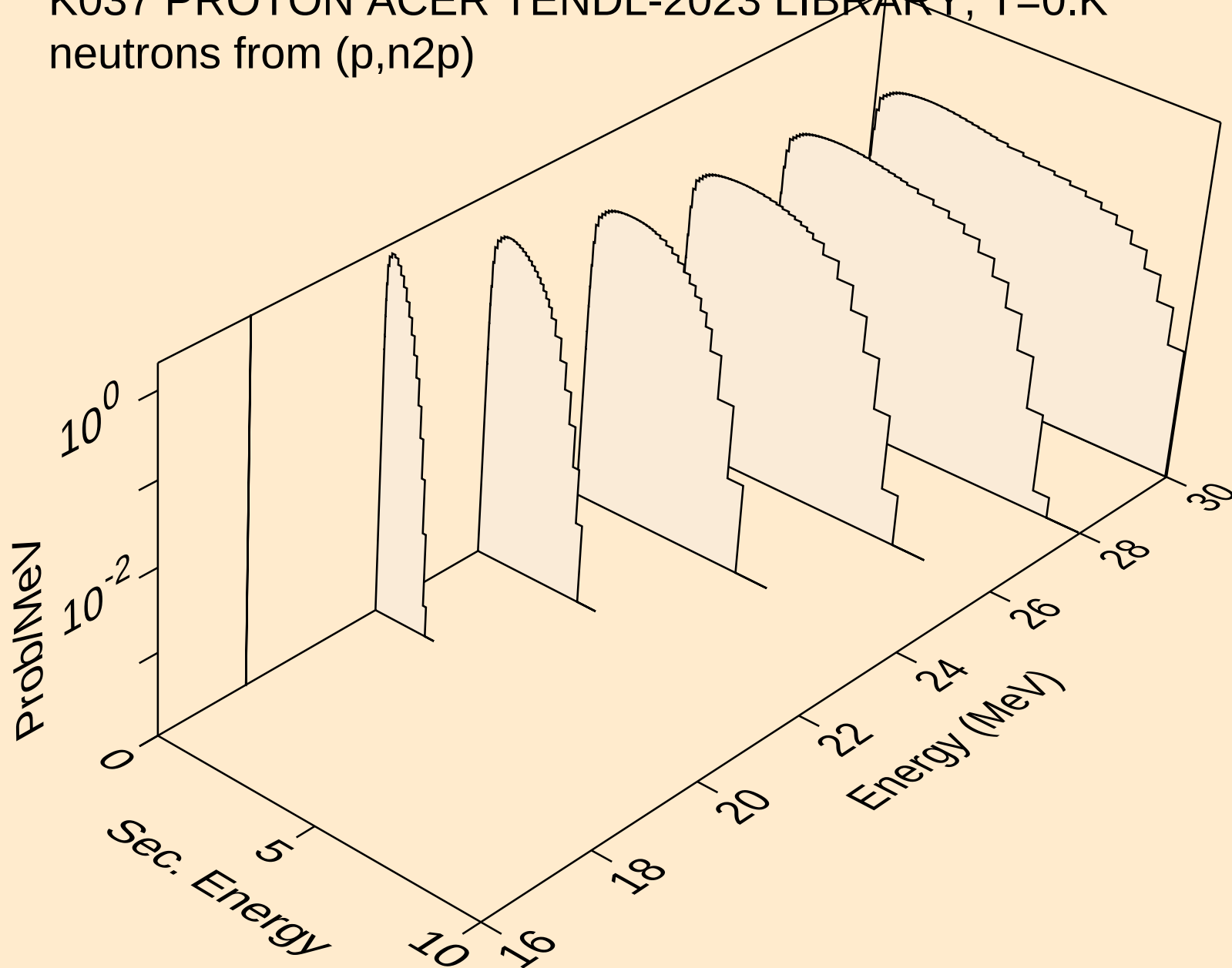
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)p



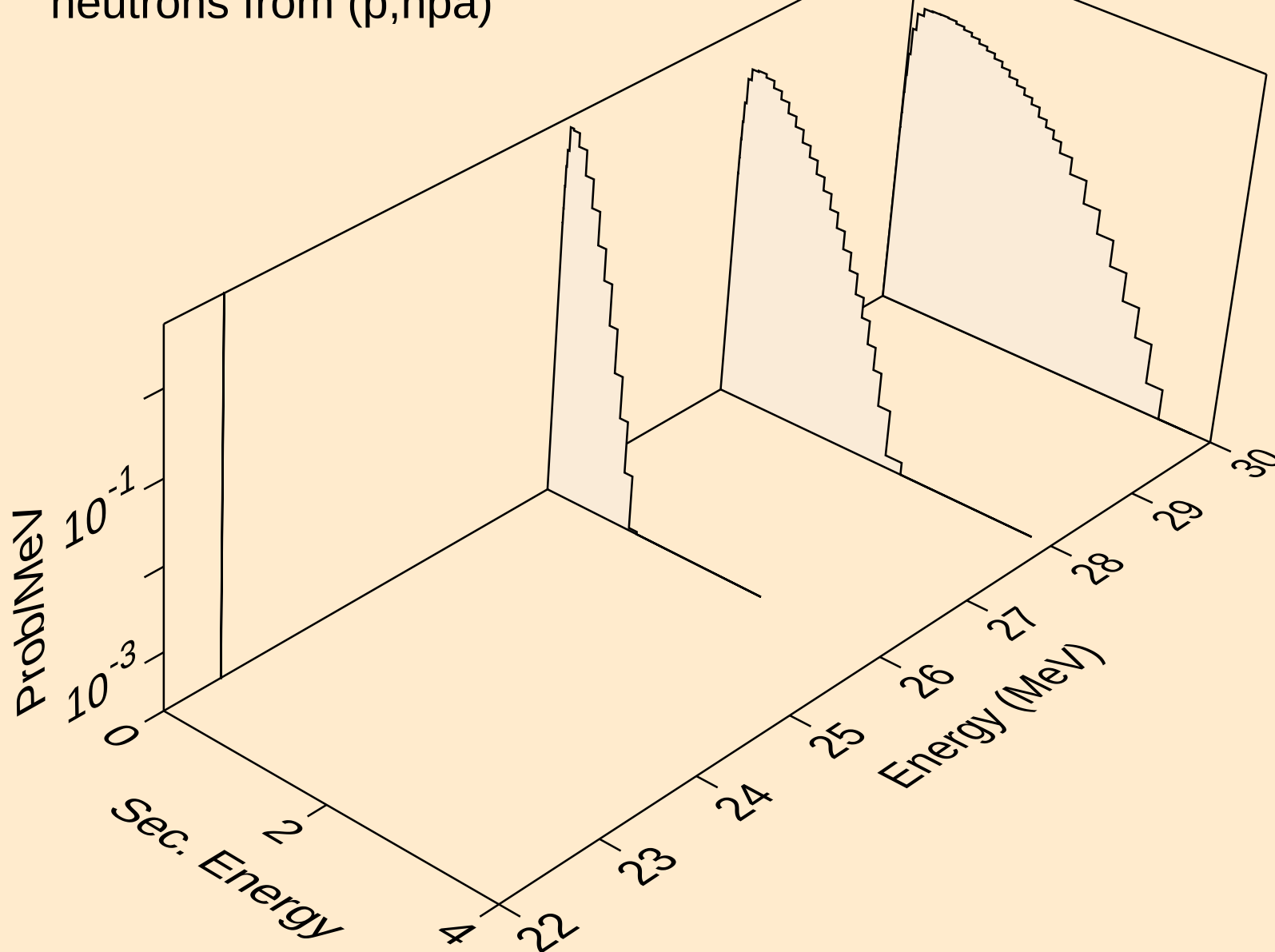
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)he3



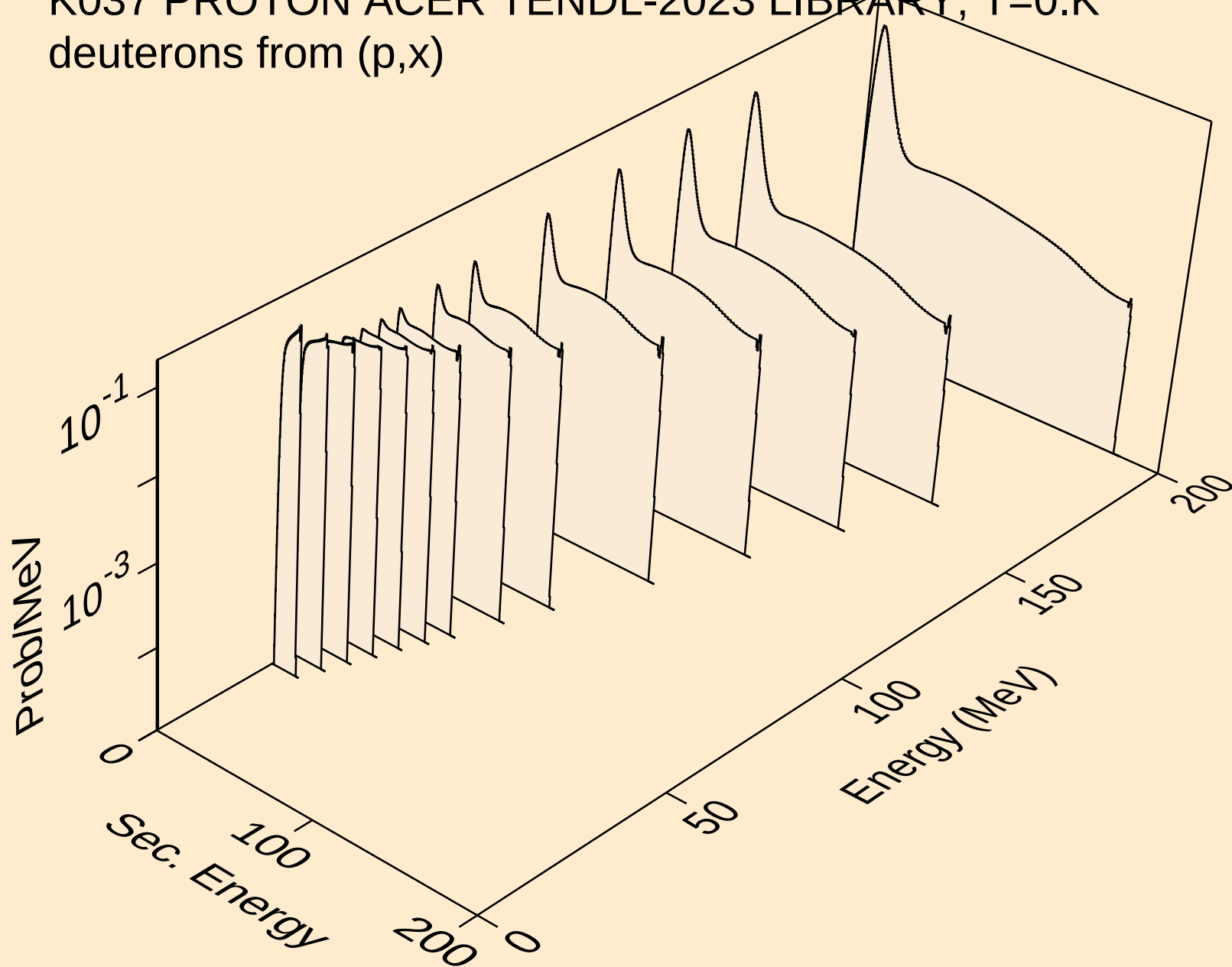
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n2p)



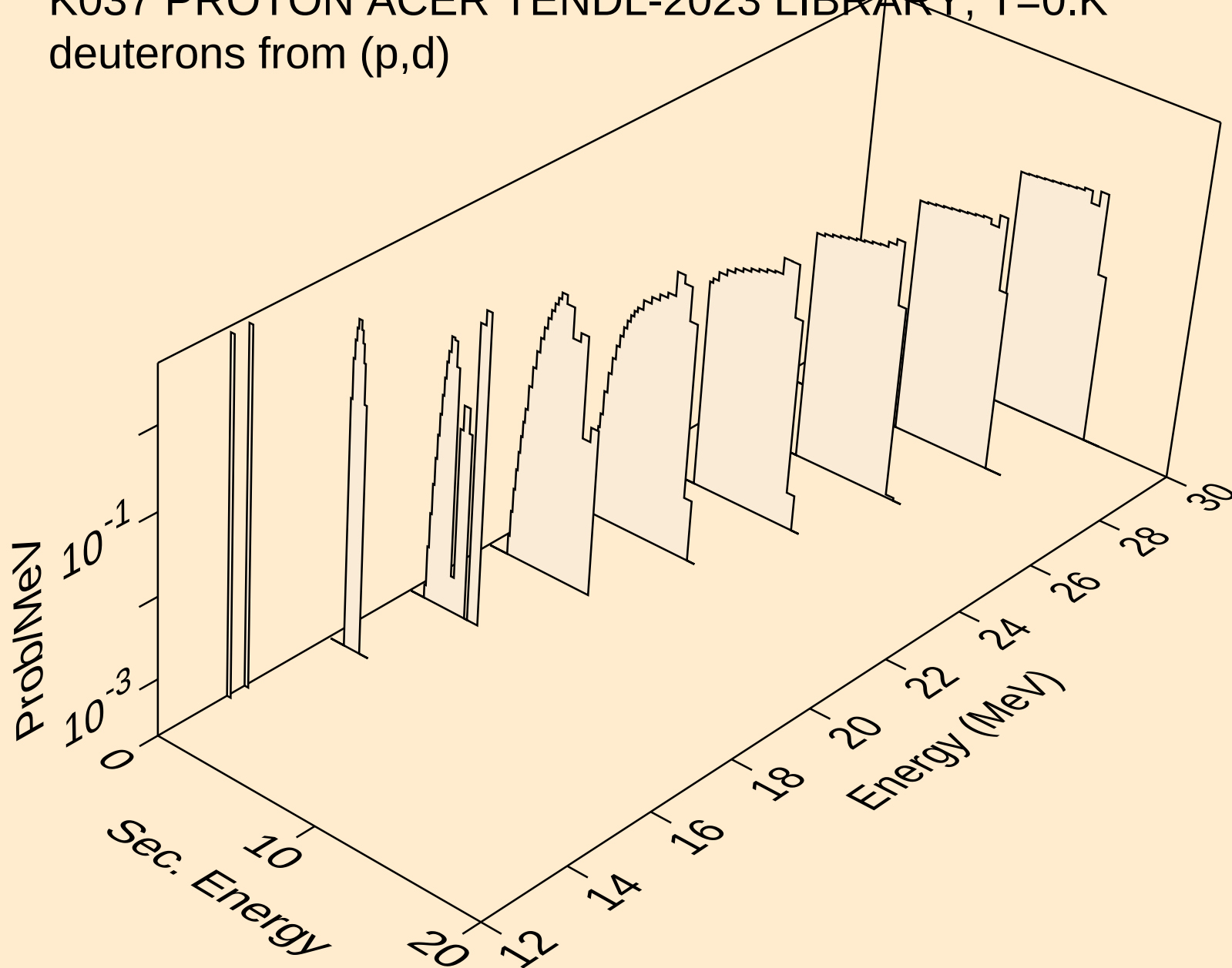
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,npa)



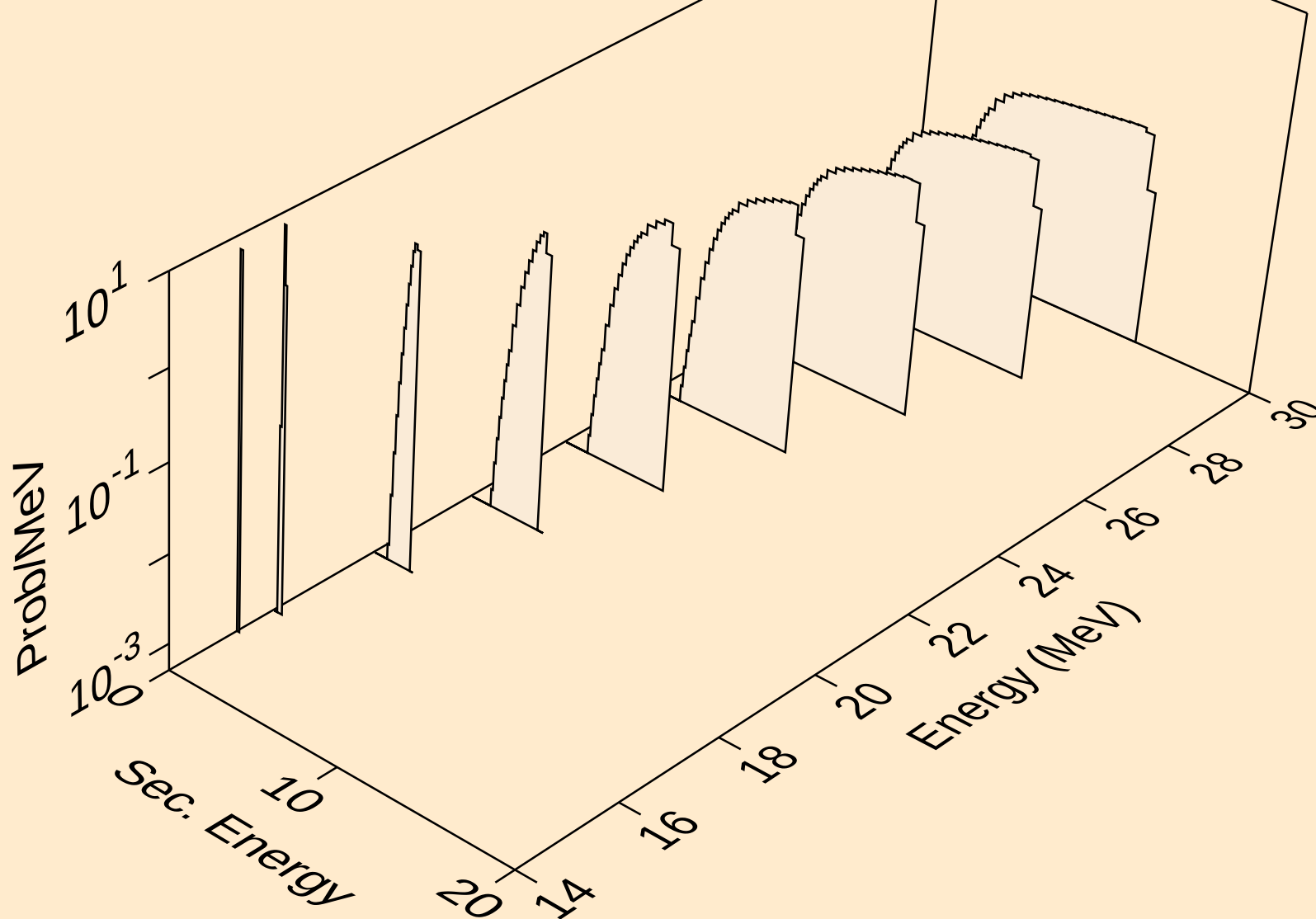
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,x)



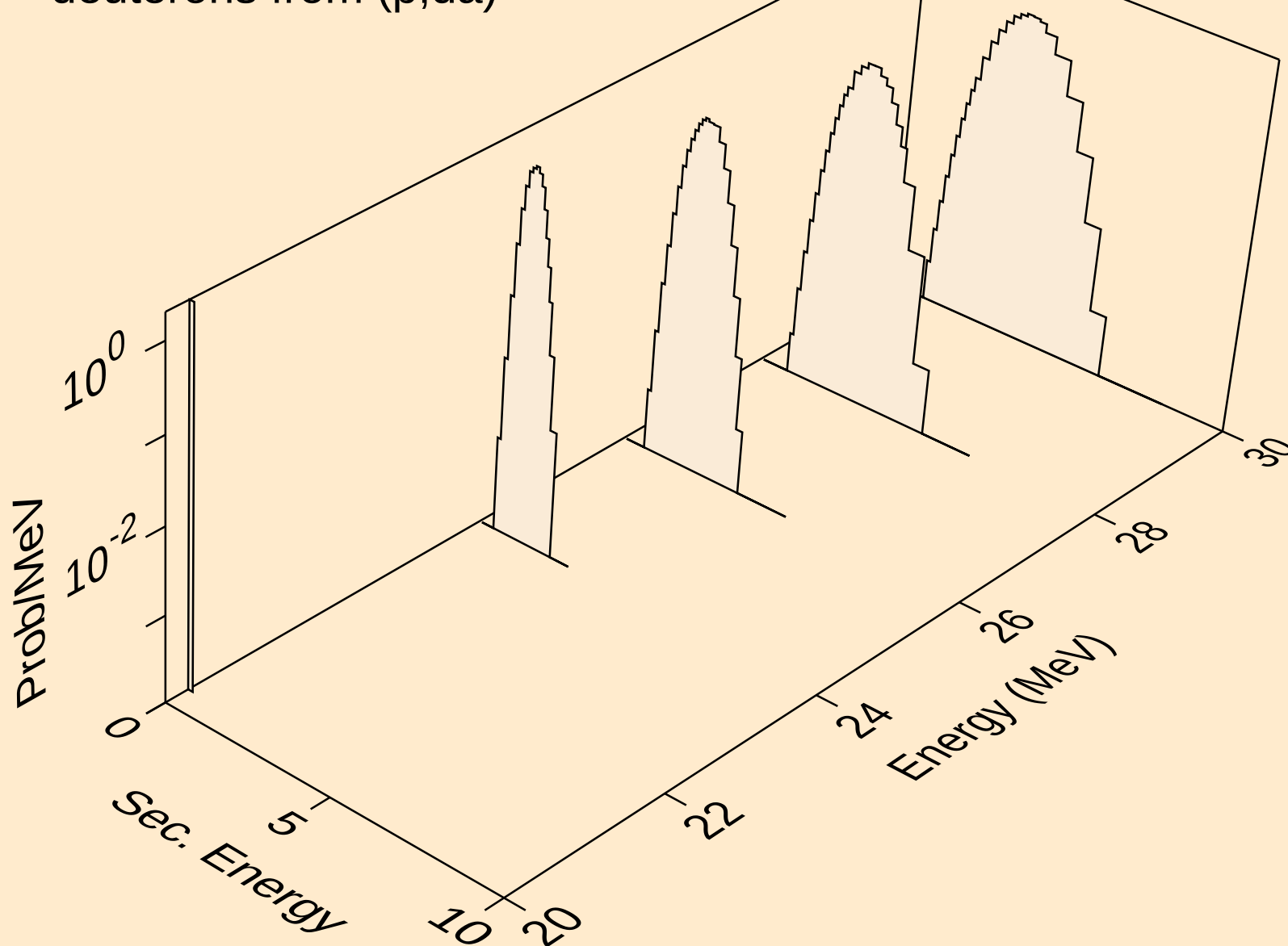
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,d)



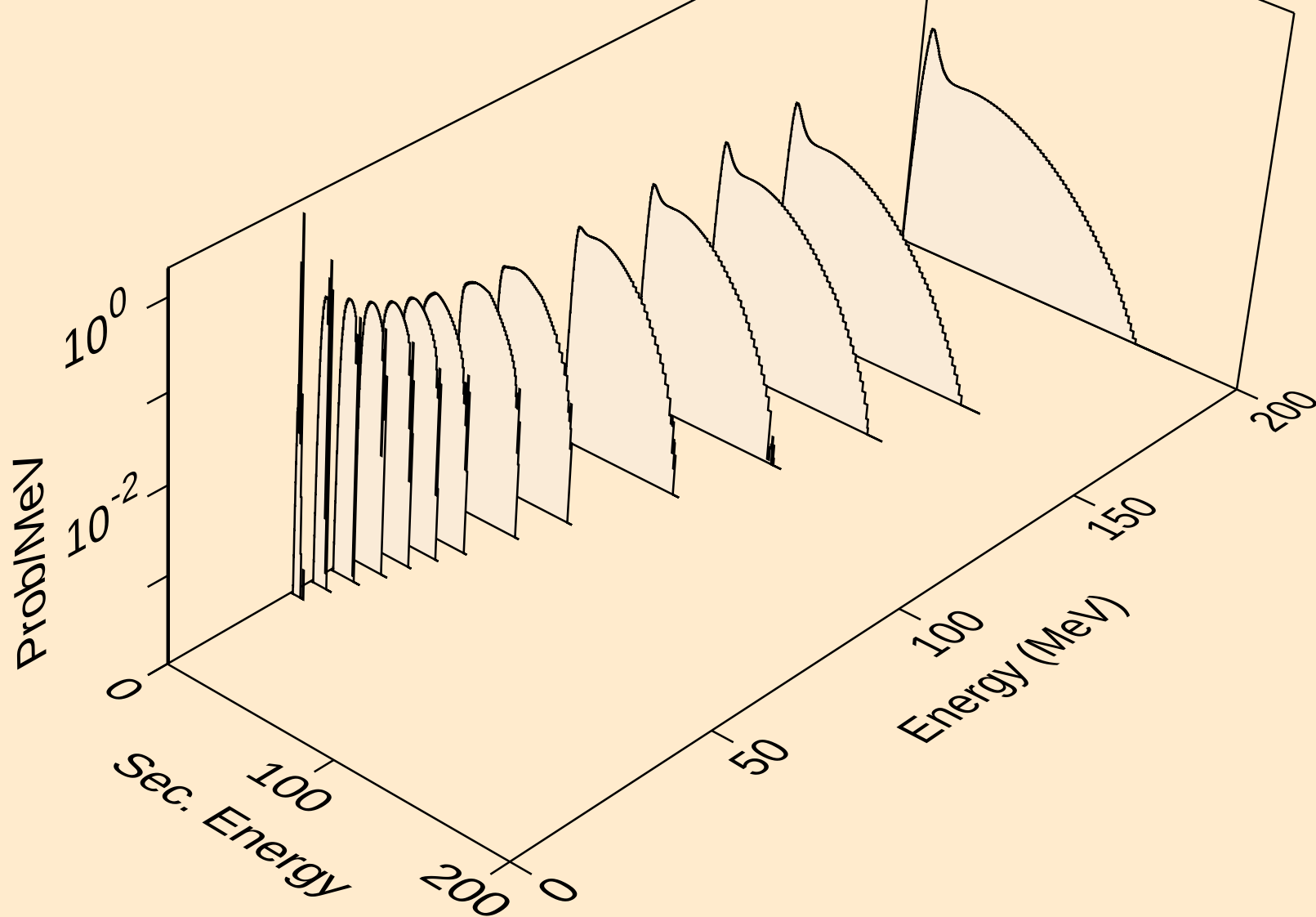
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,pd)



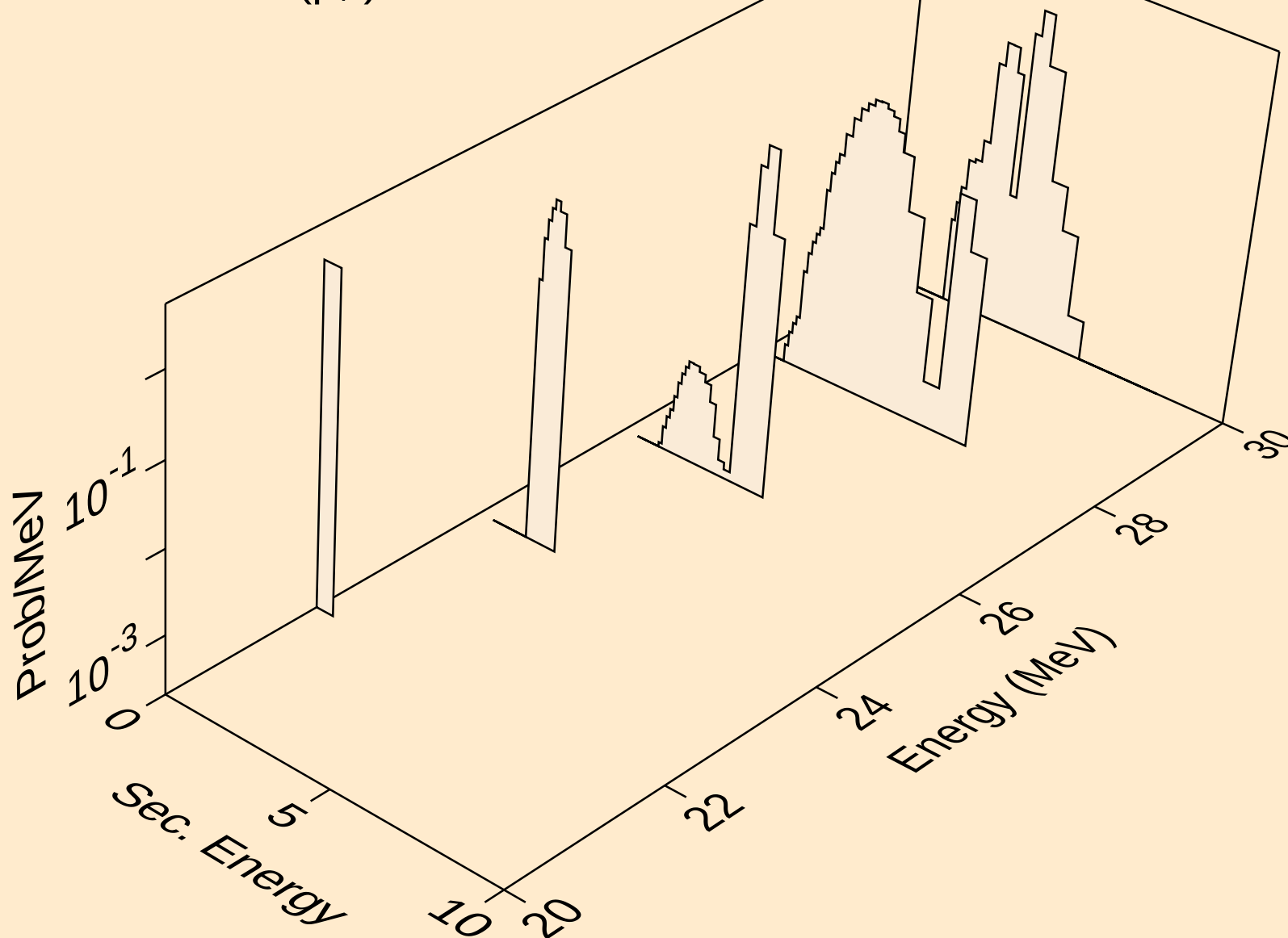
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deuterons from (p,da)



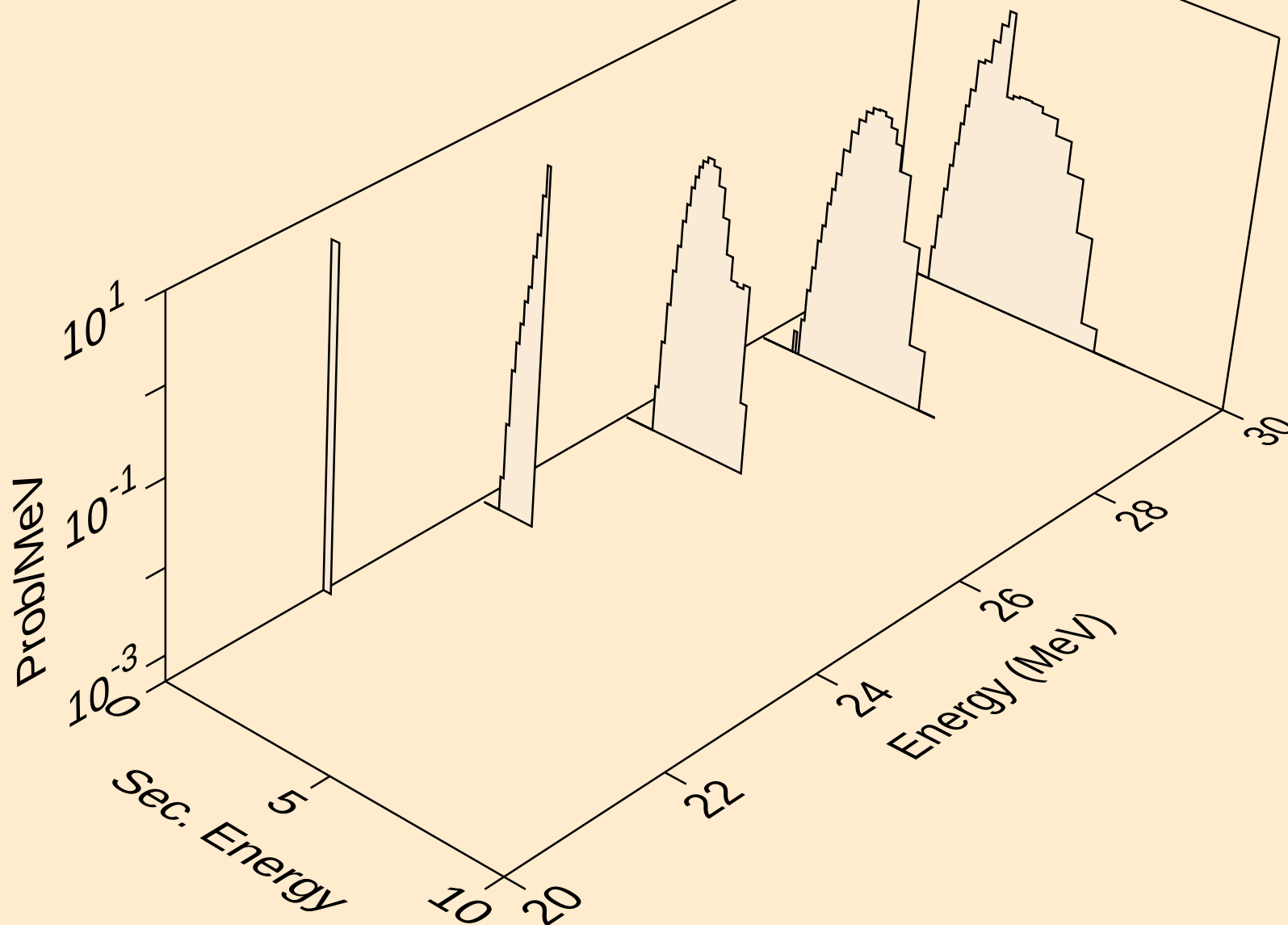
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,x)



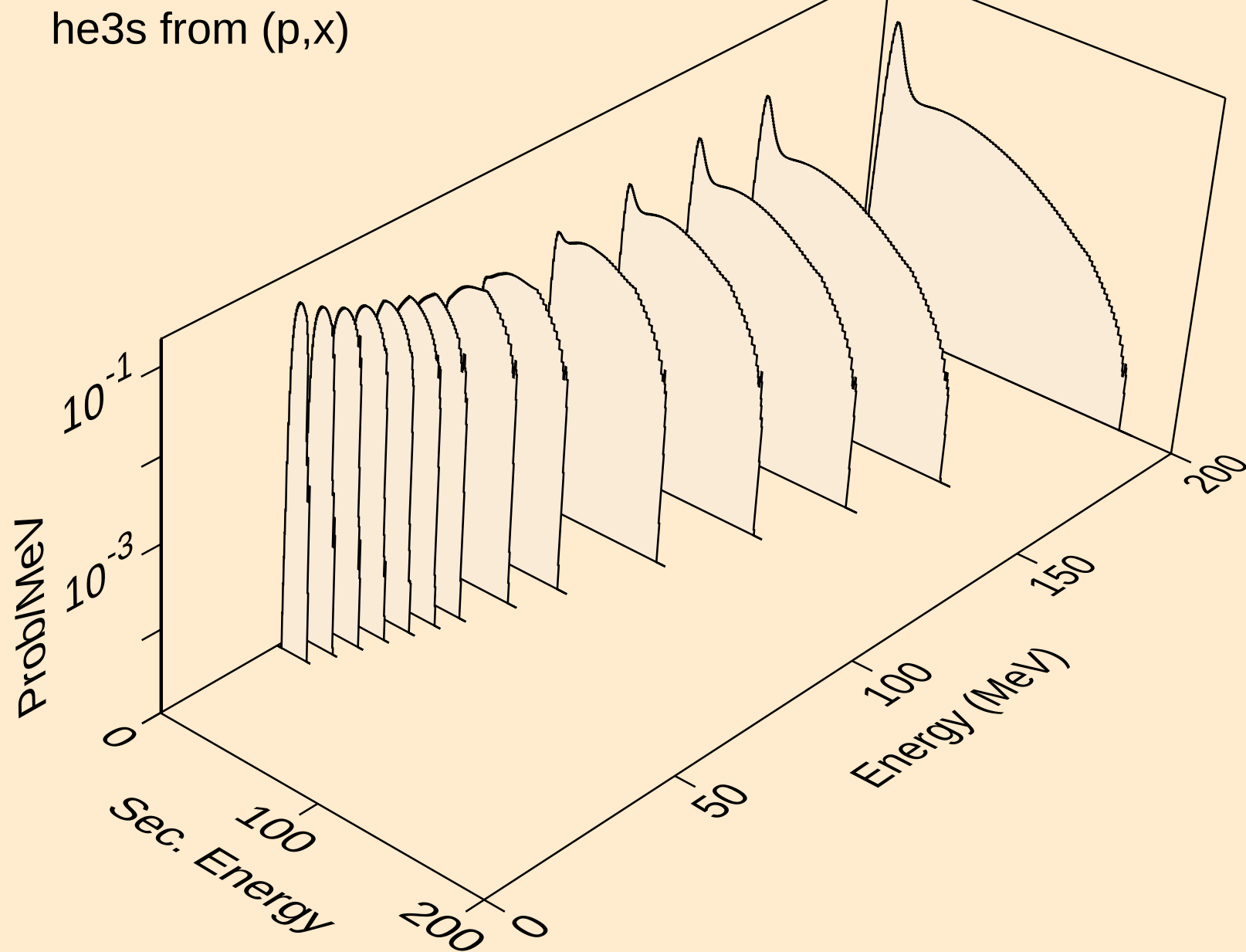
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,t)



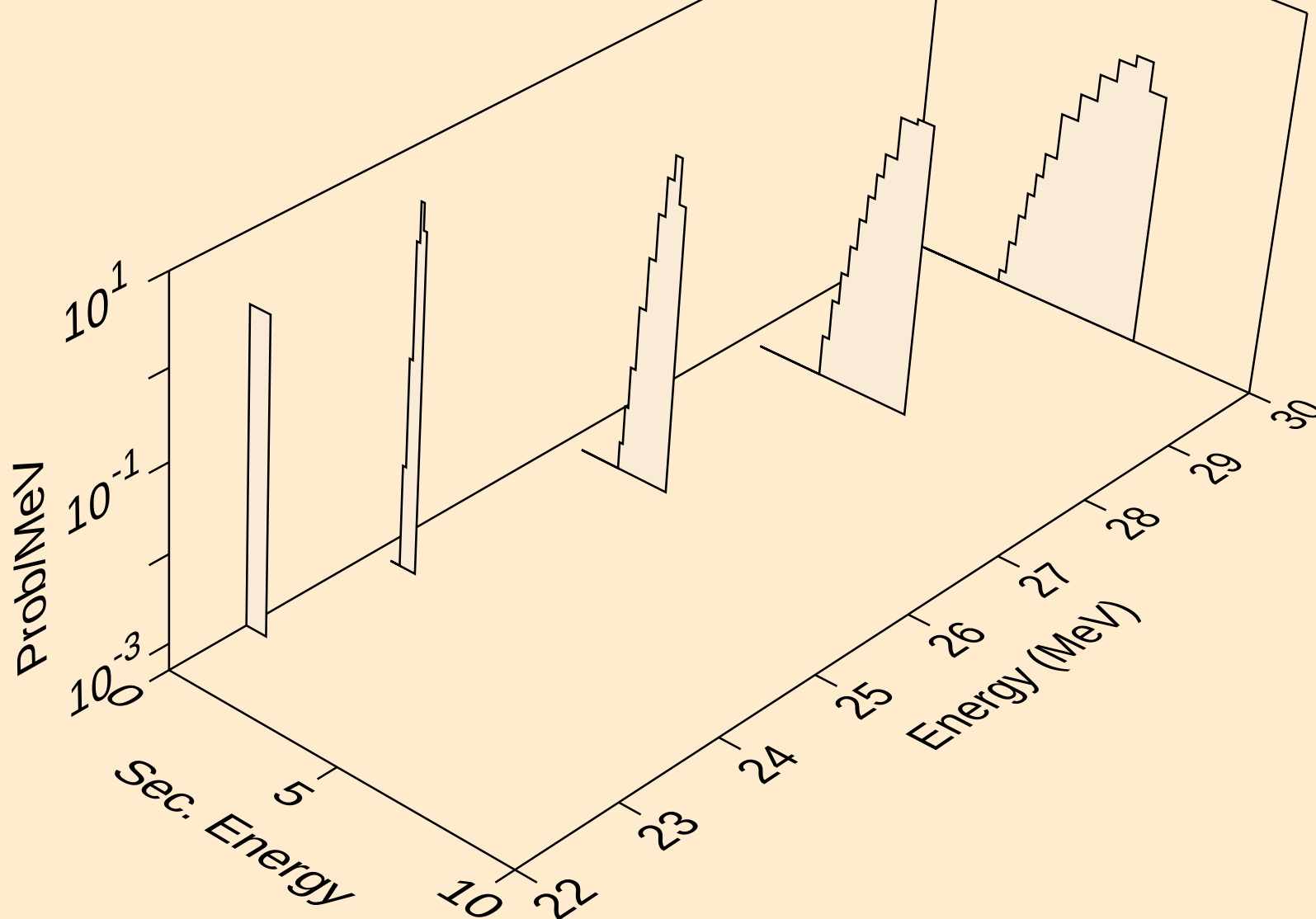
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,pt)



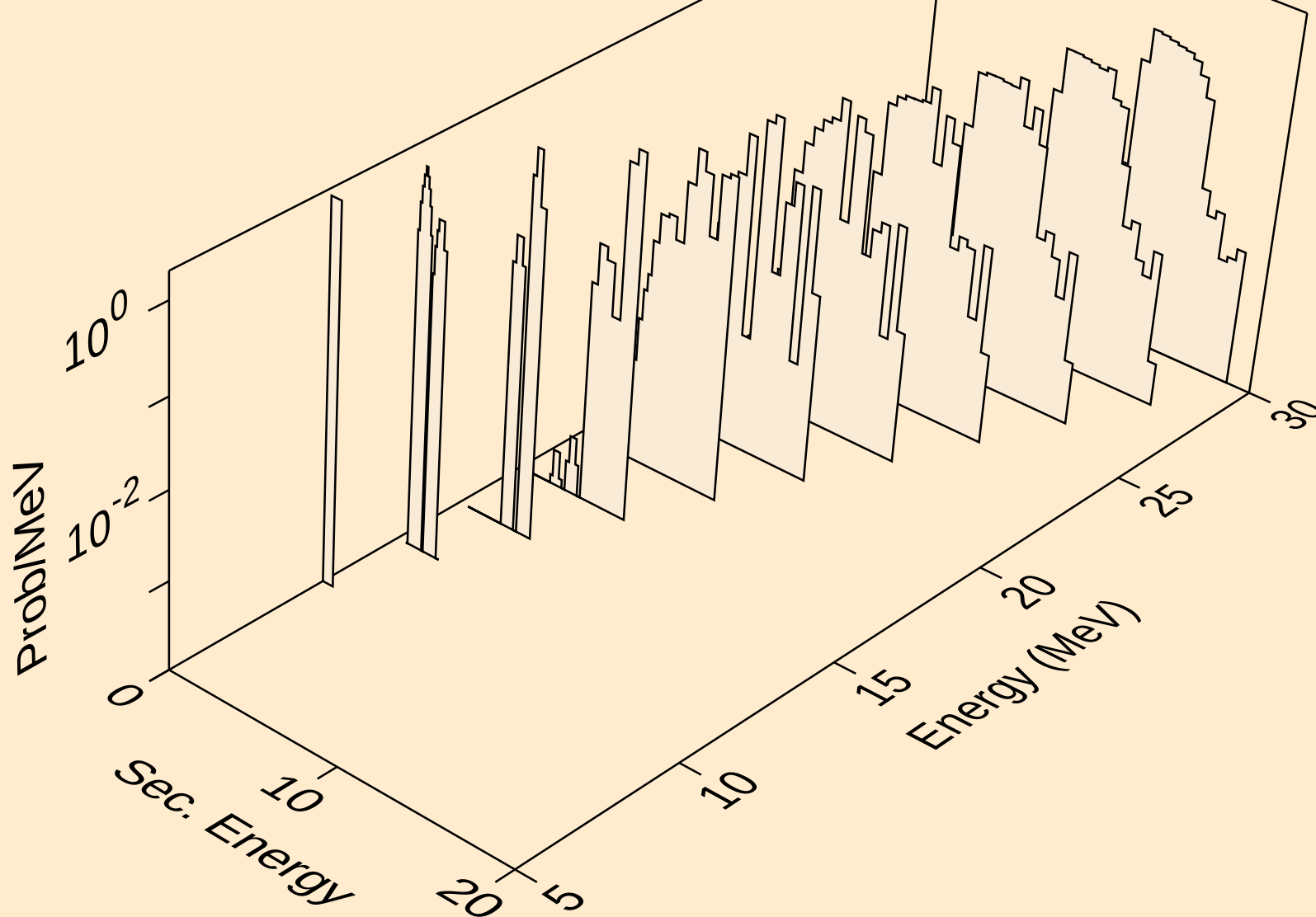
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,x)



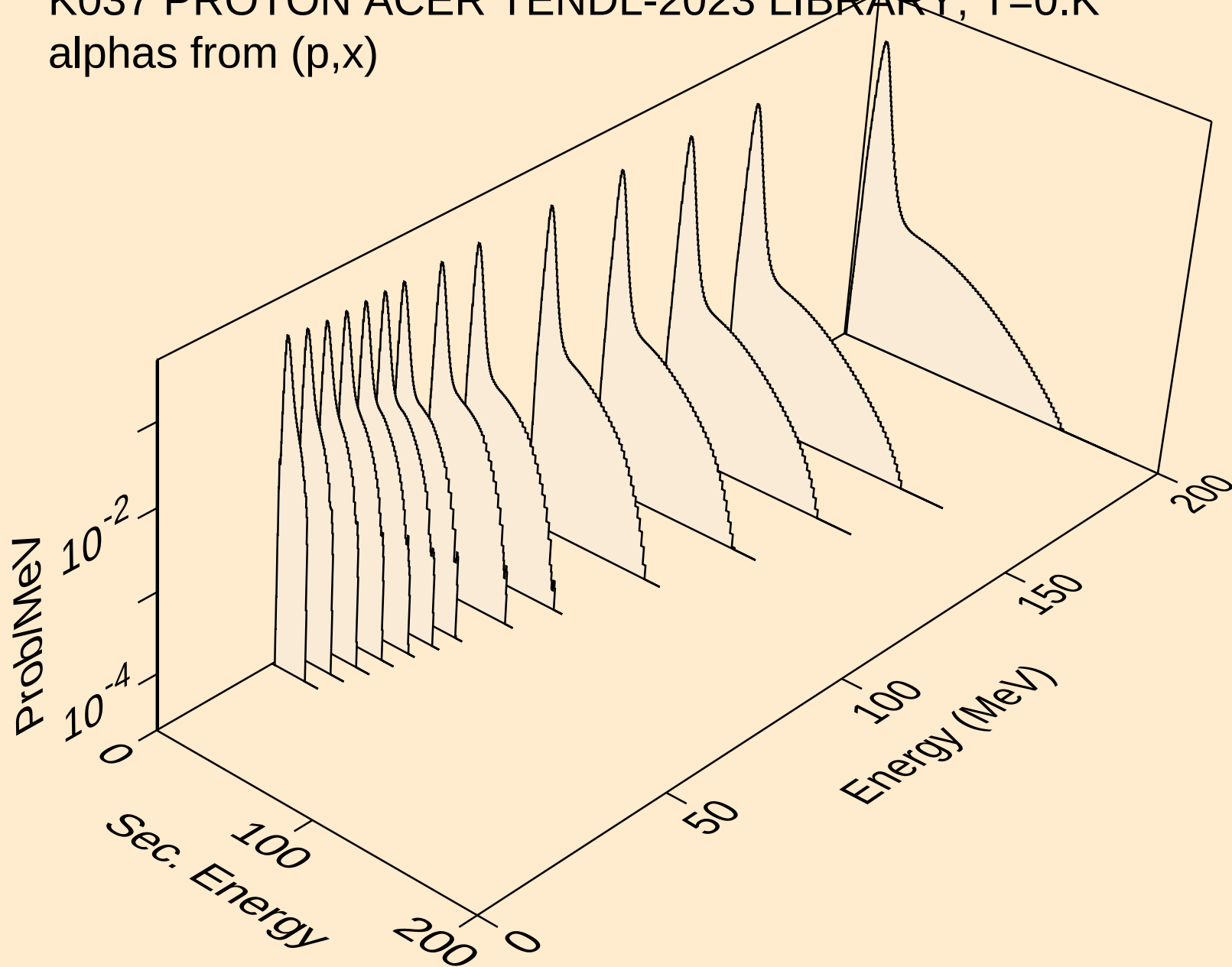
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,n*)he3



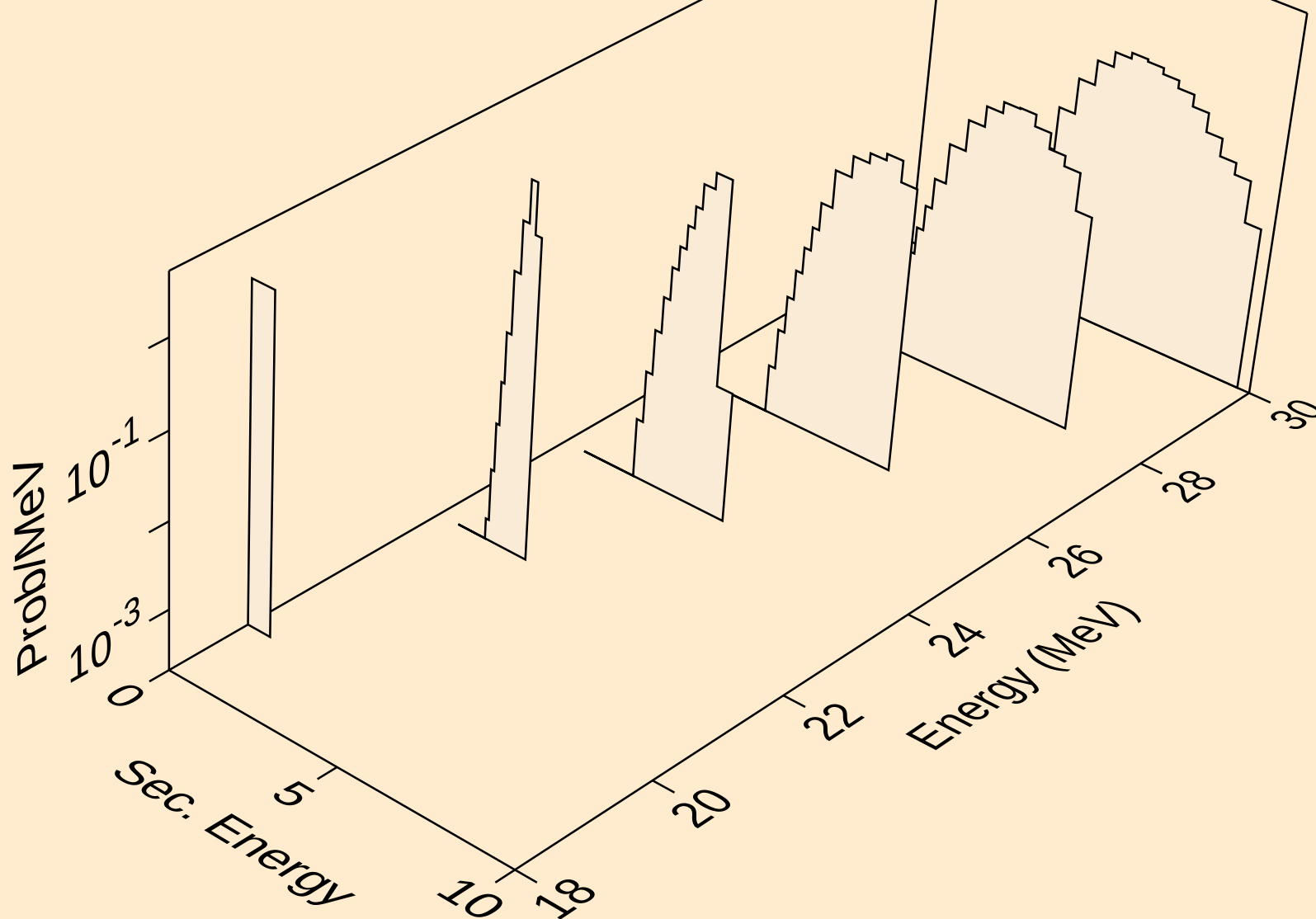
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,he3)



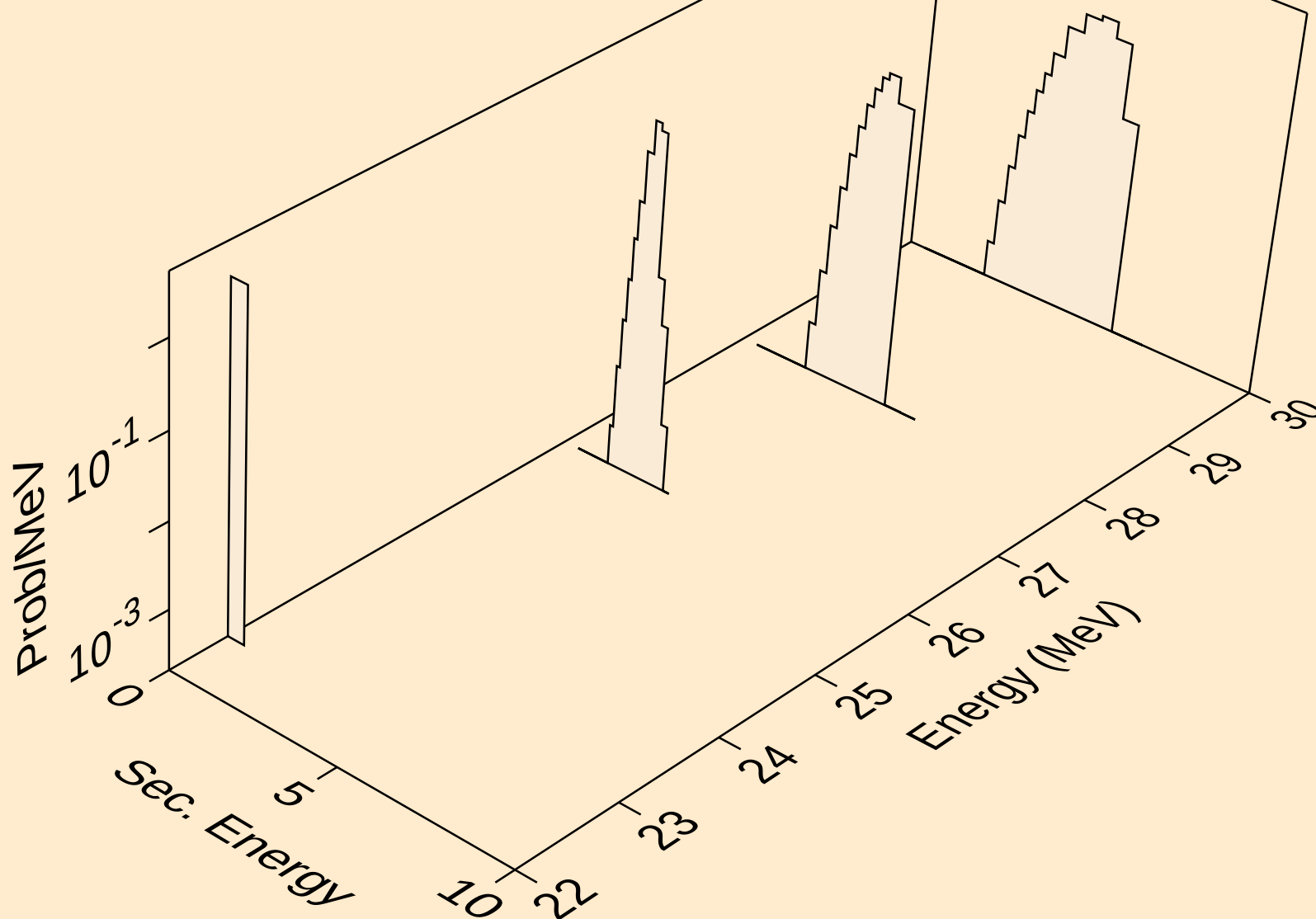
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,x)



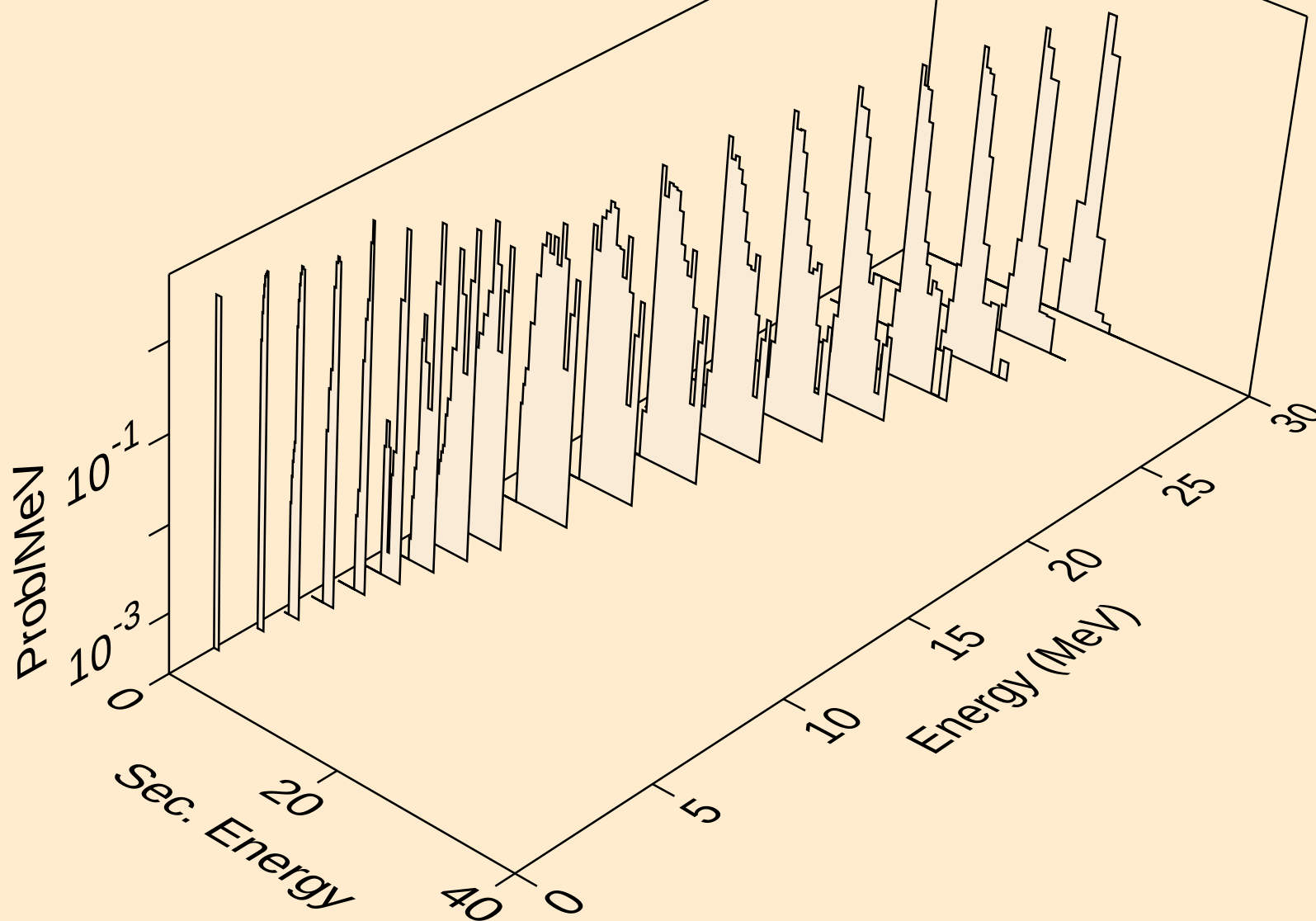
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alphas from (p,n*)a



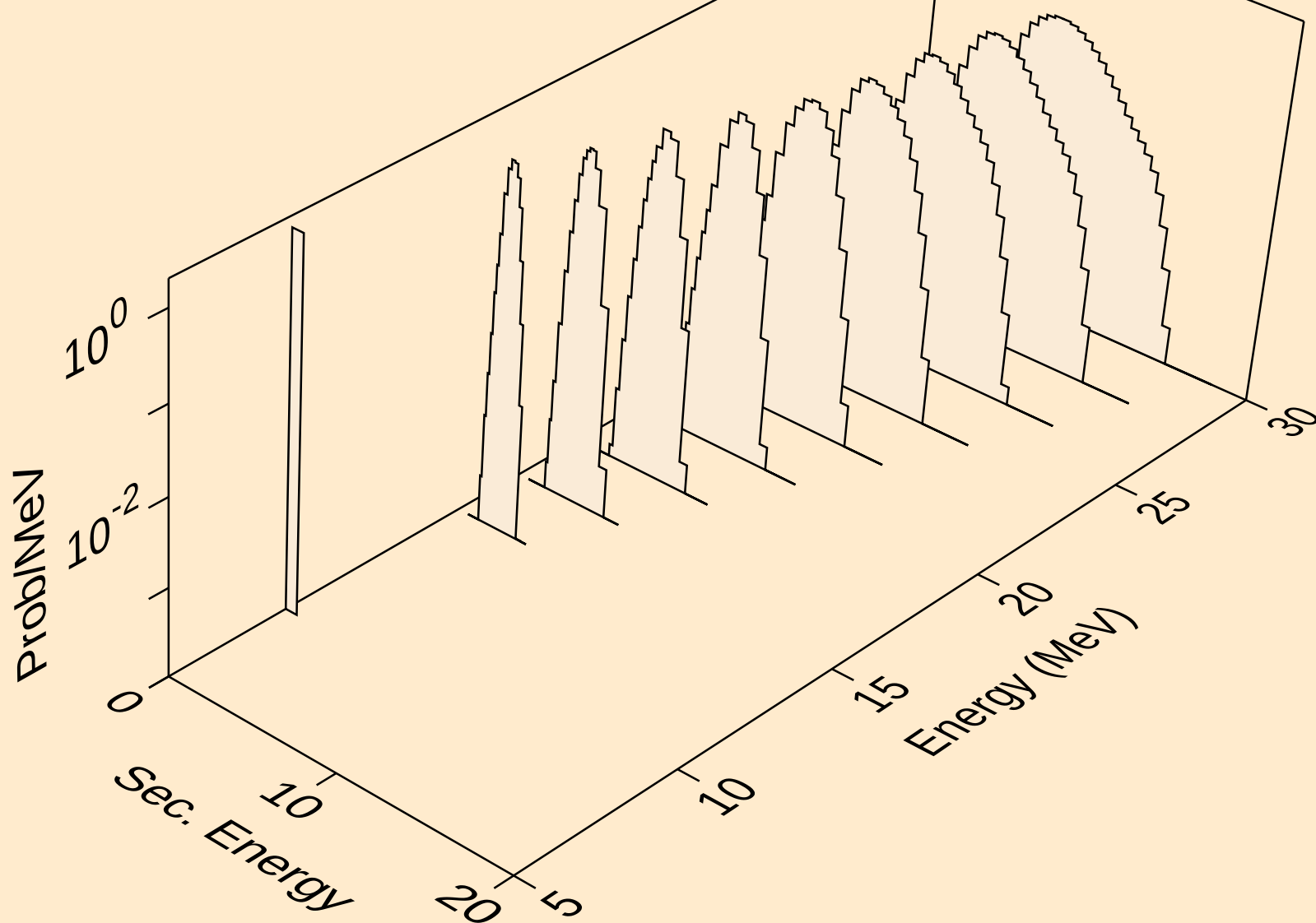
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alphas from (p,npa)



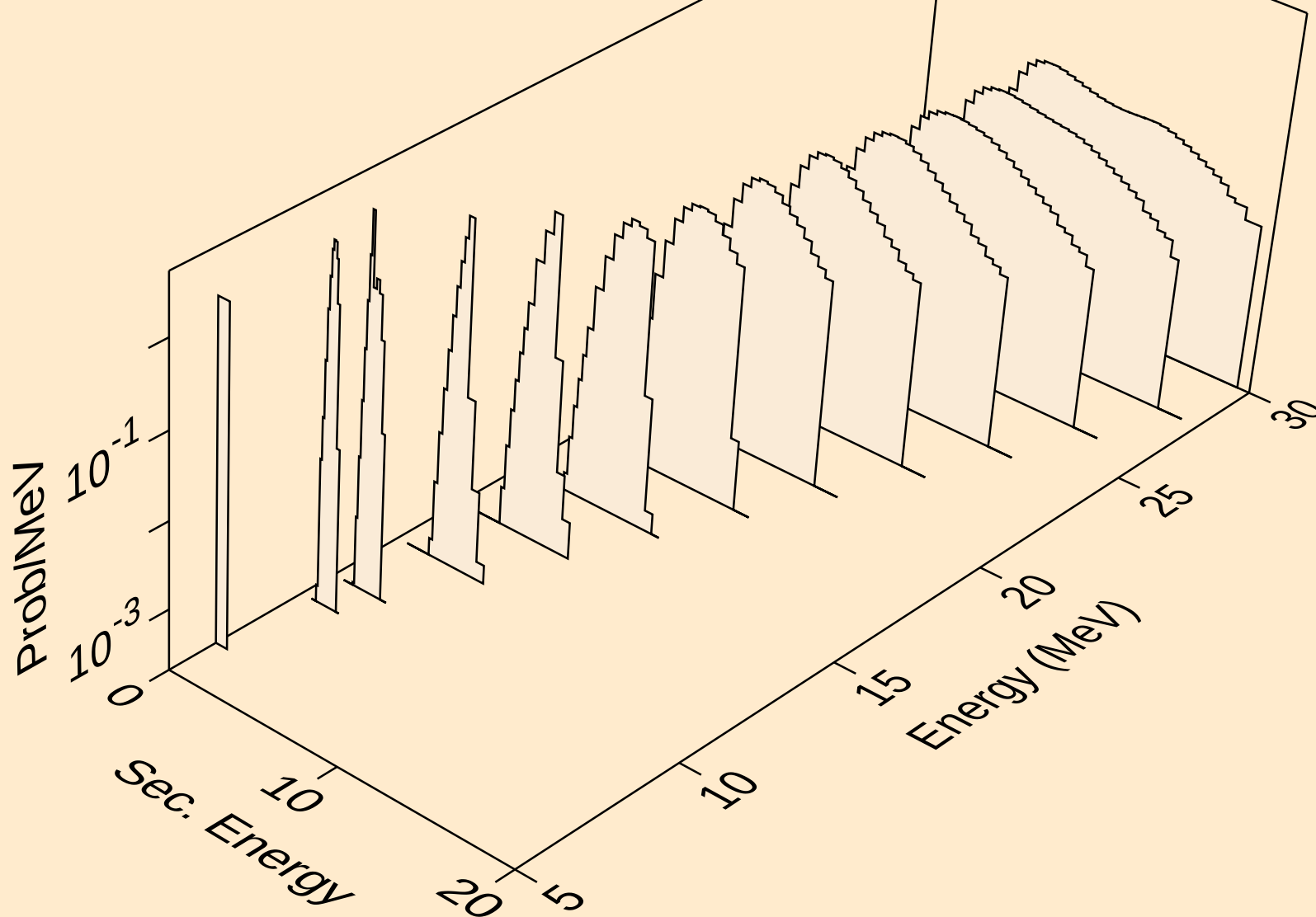
K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,a)



K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2a)



K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,pa)



K037 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,da)

