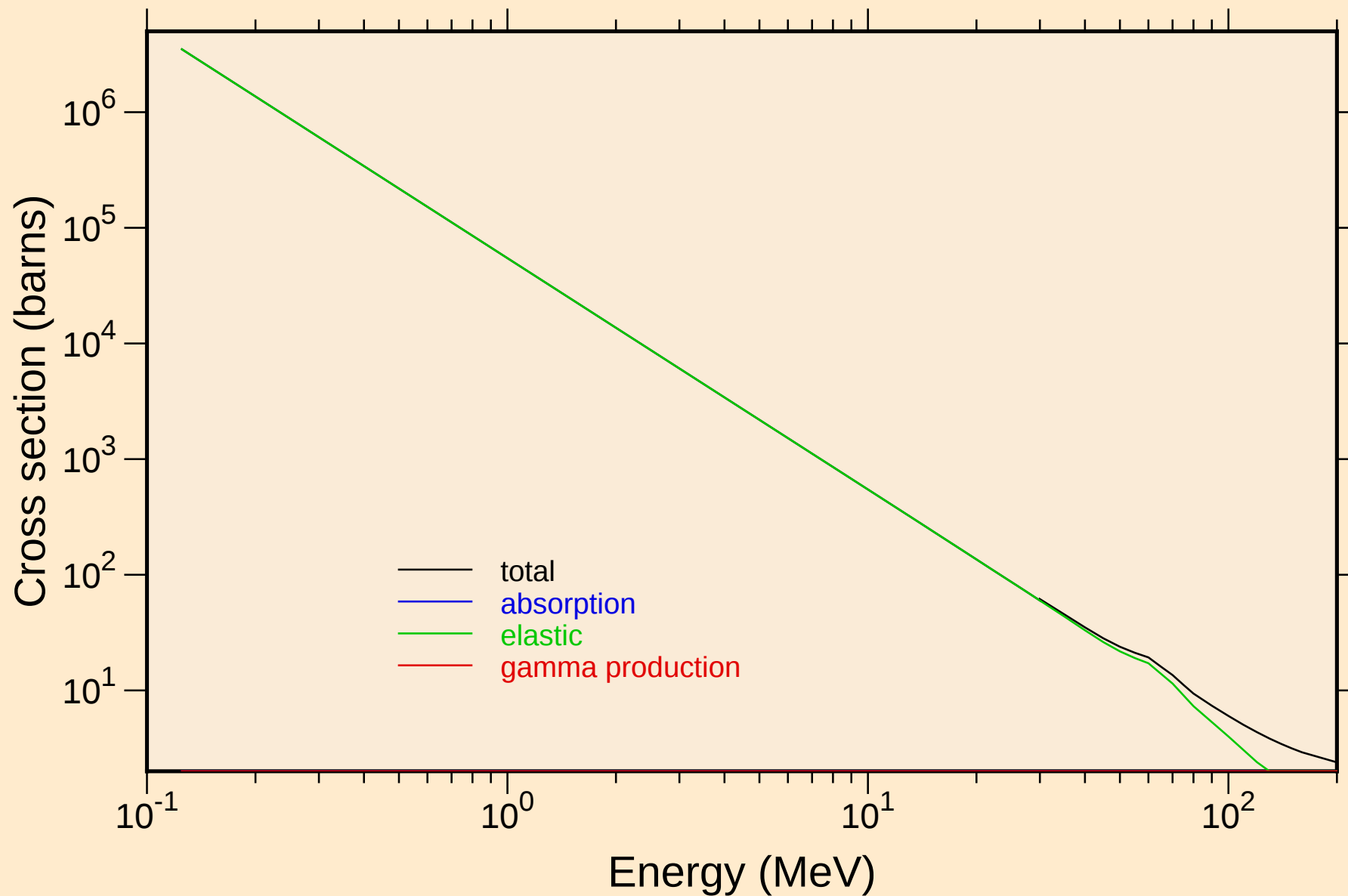


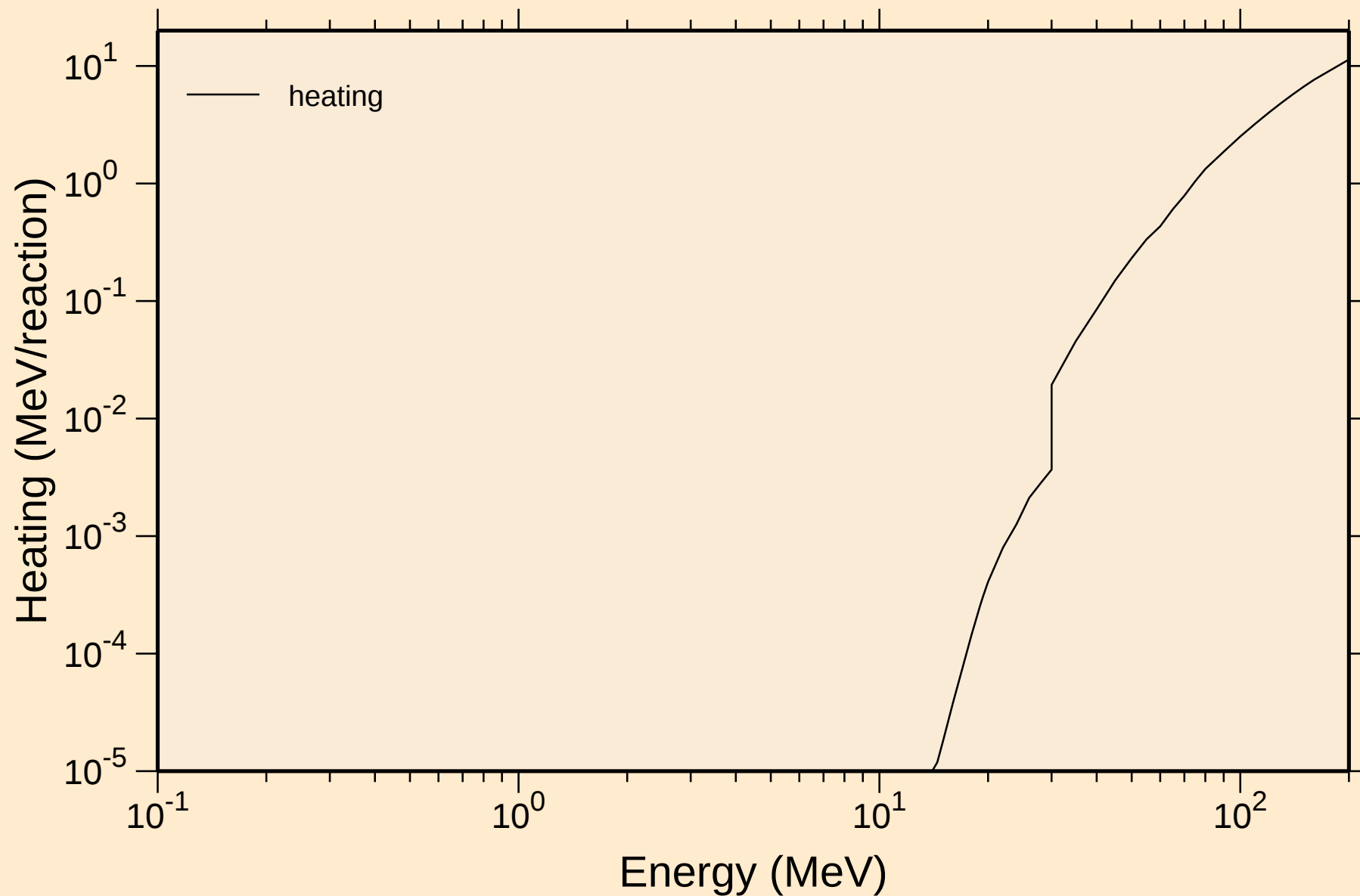
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



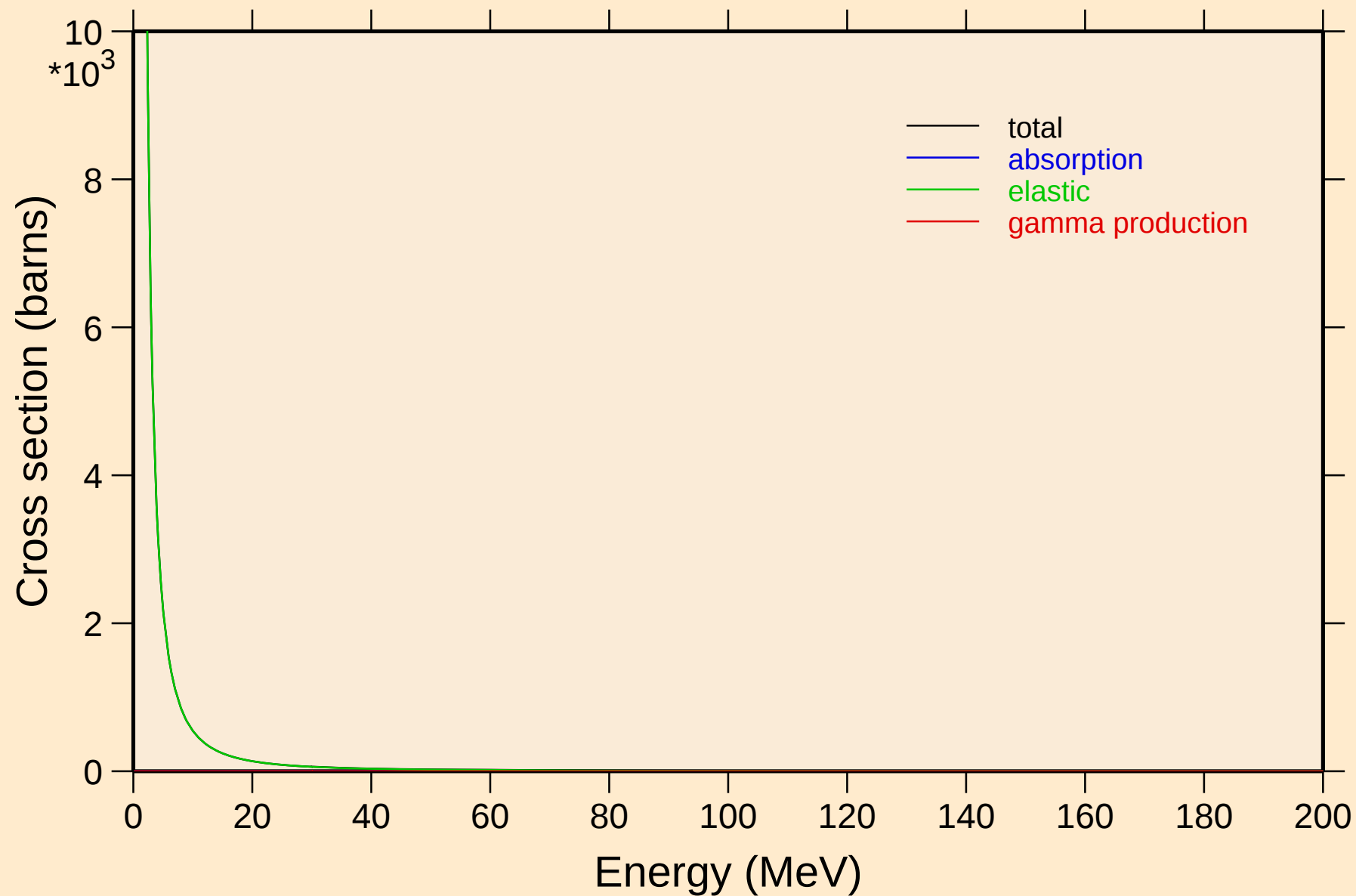
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



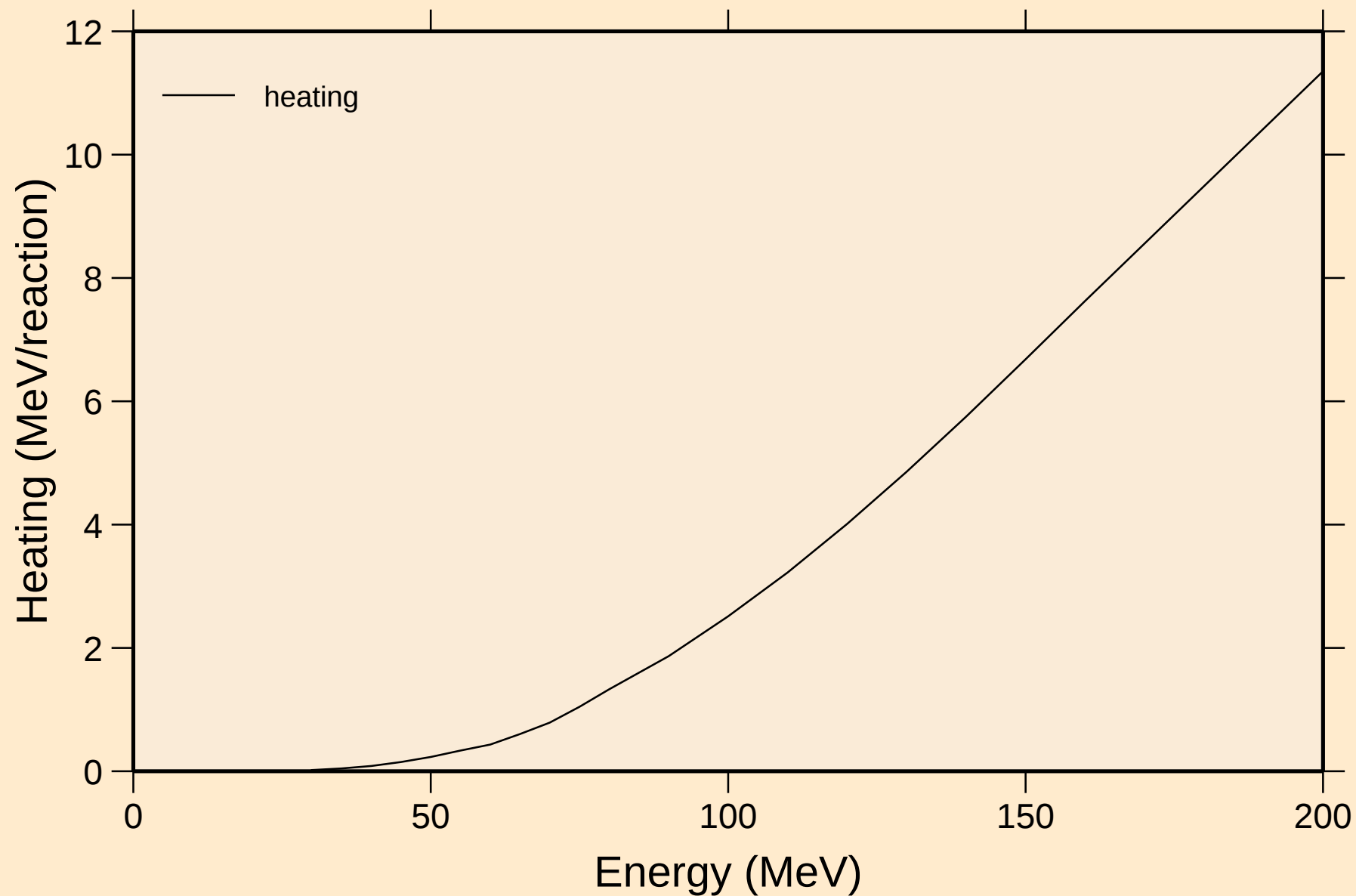
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



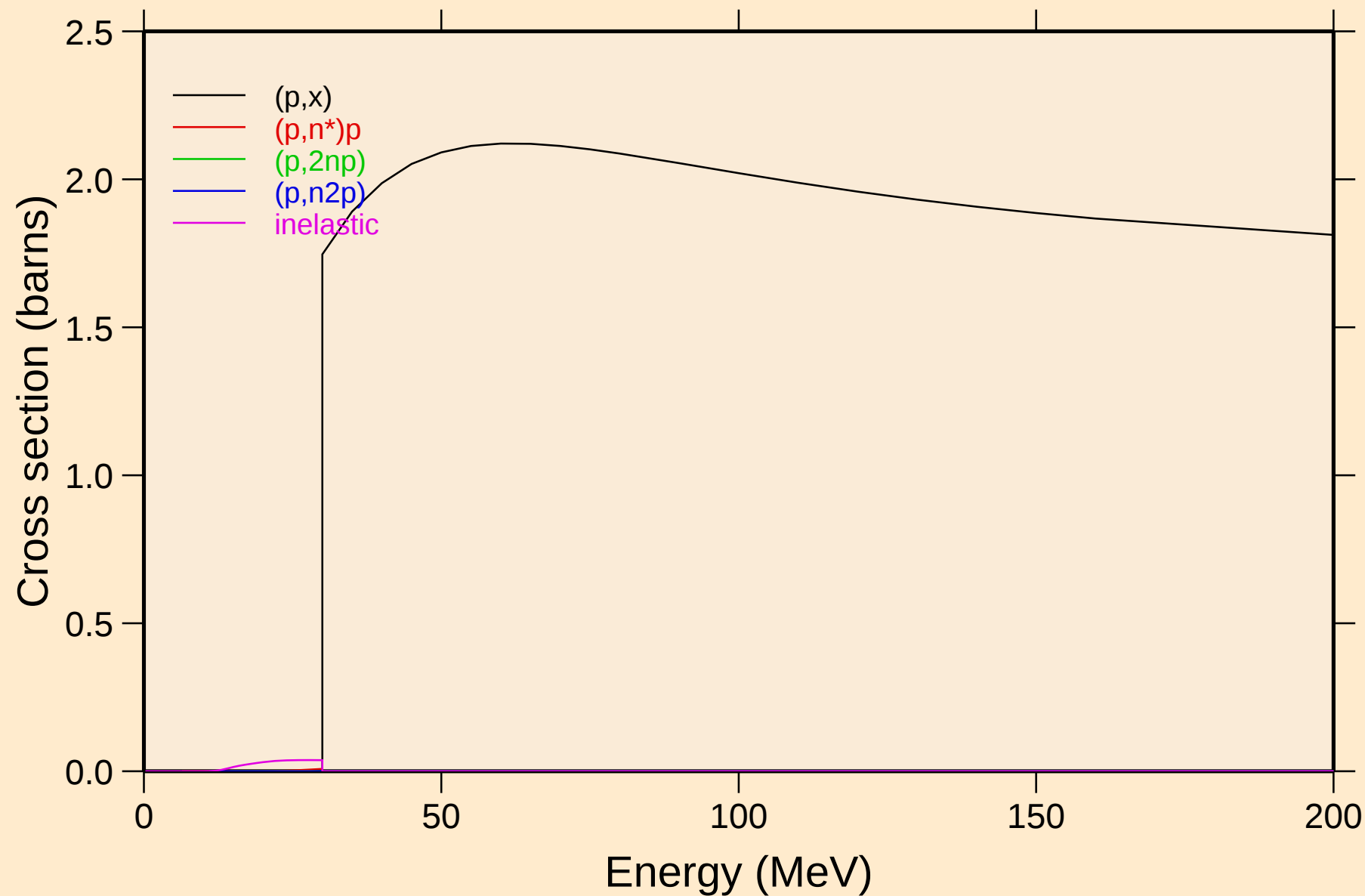
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



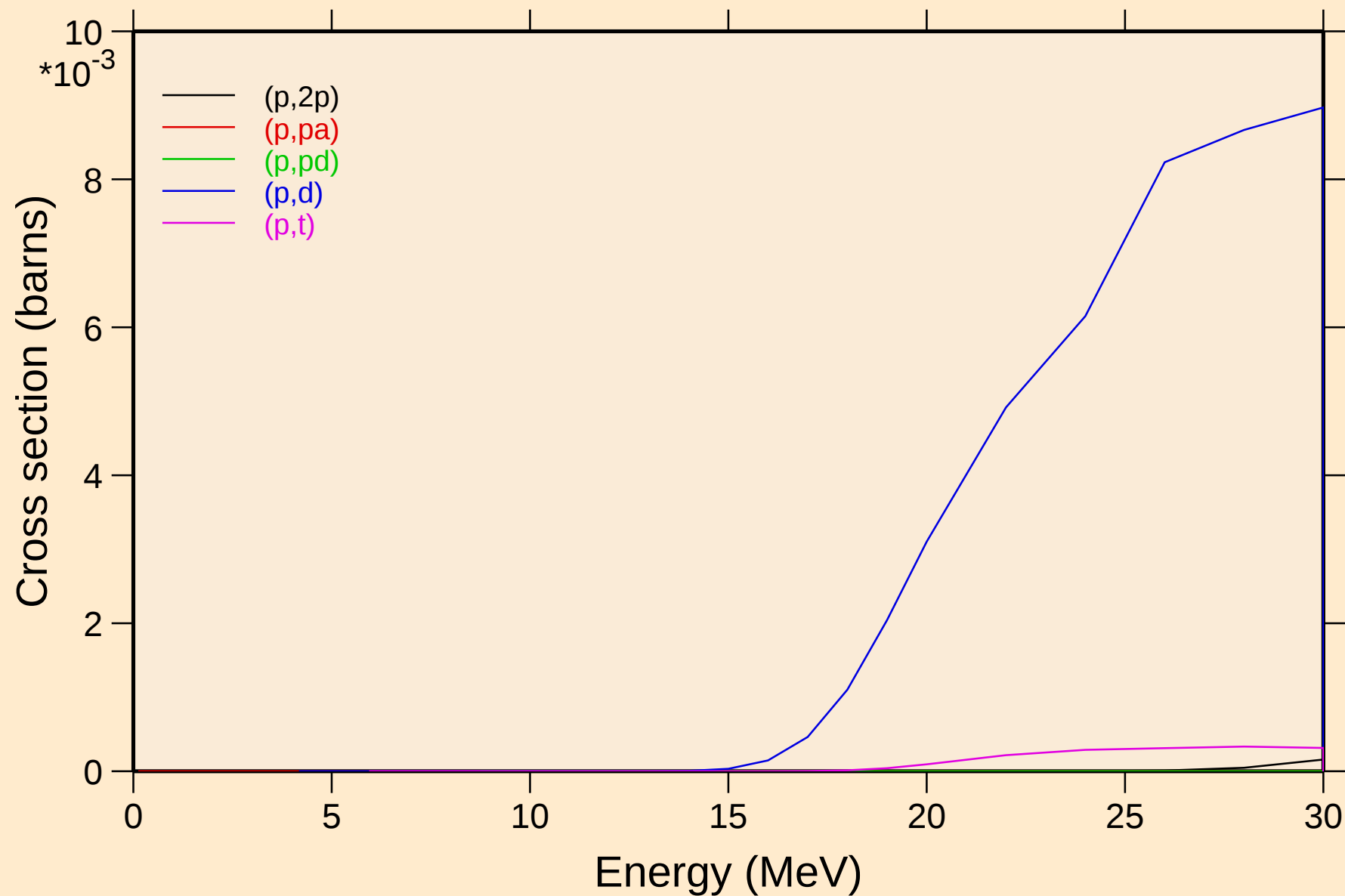
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Threshold reactions



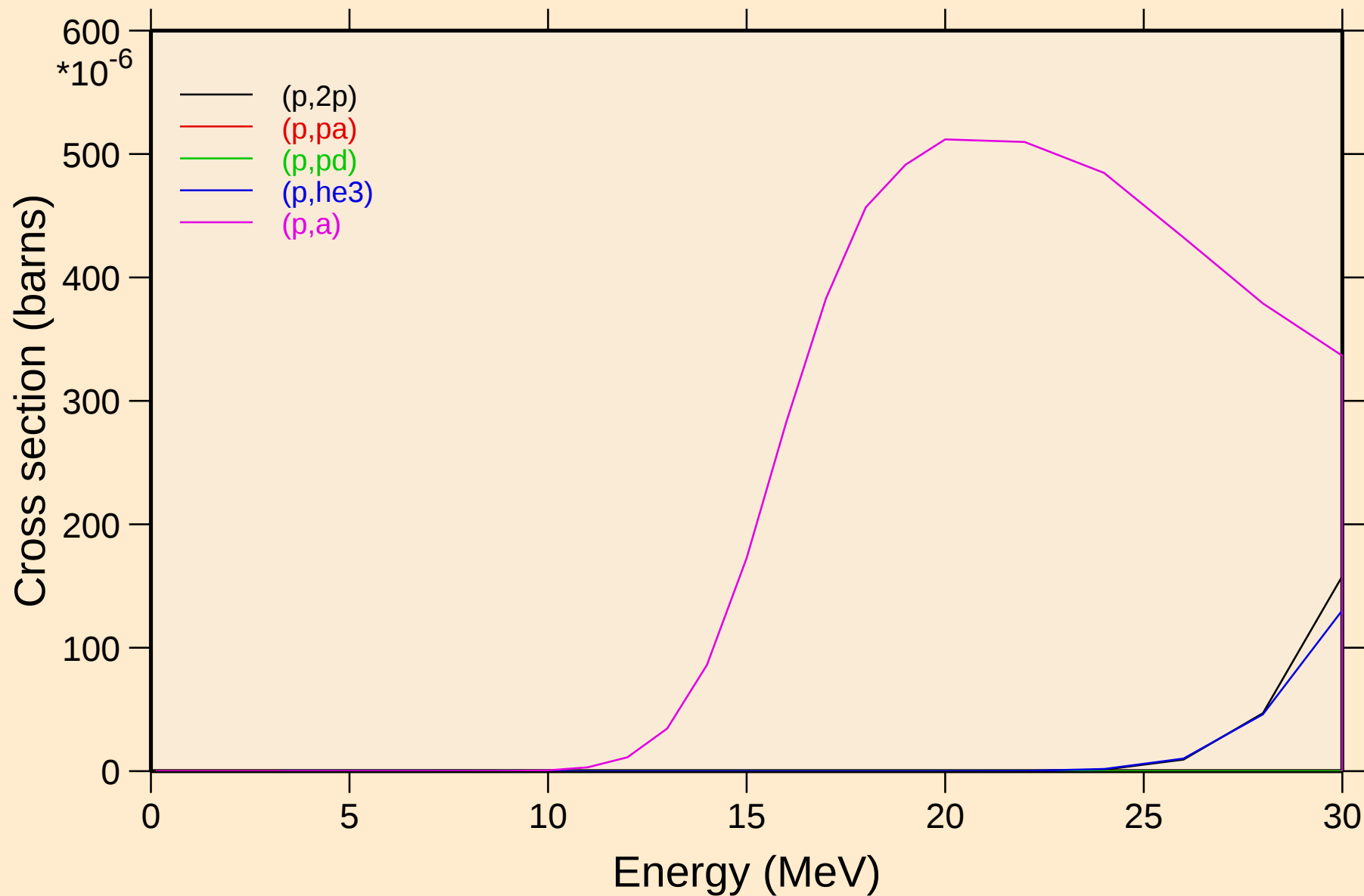
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



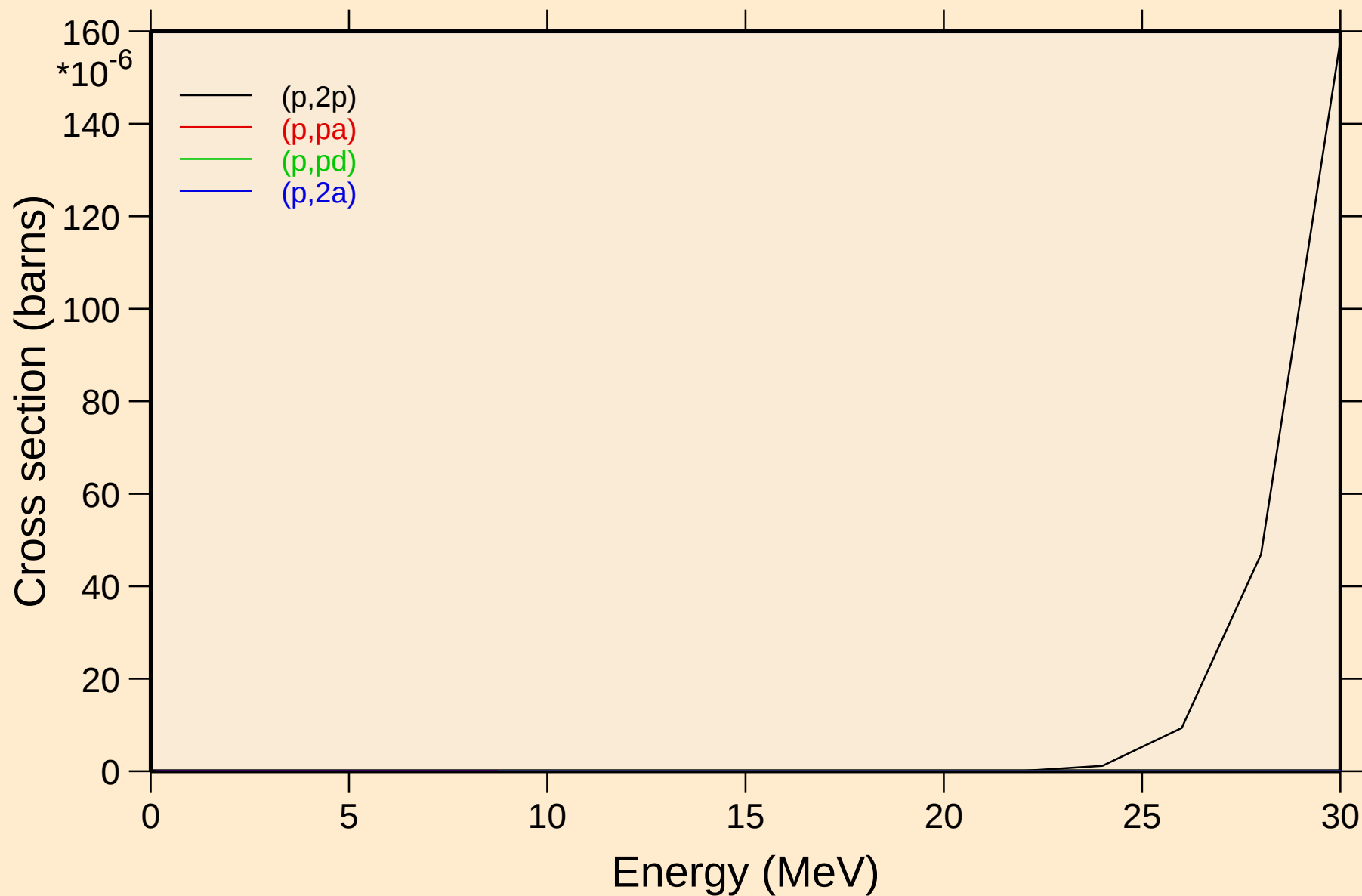
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



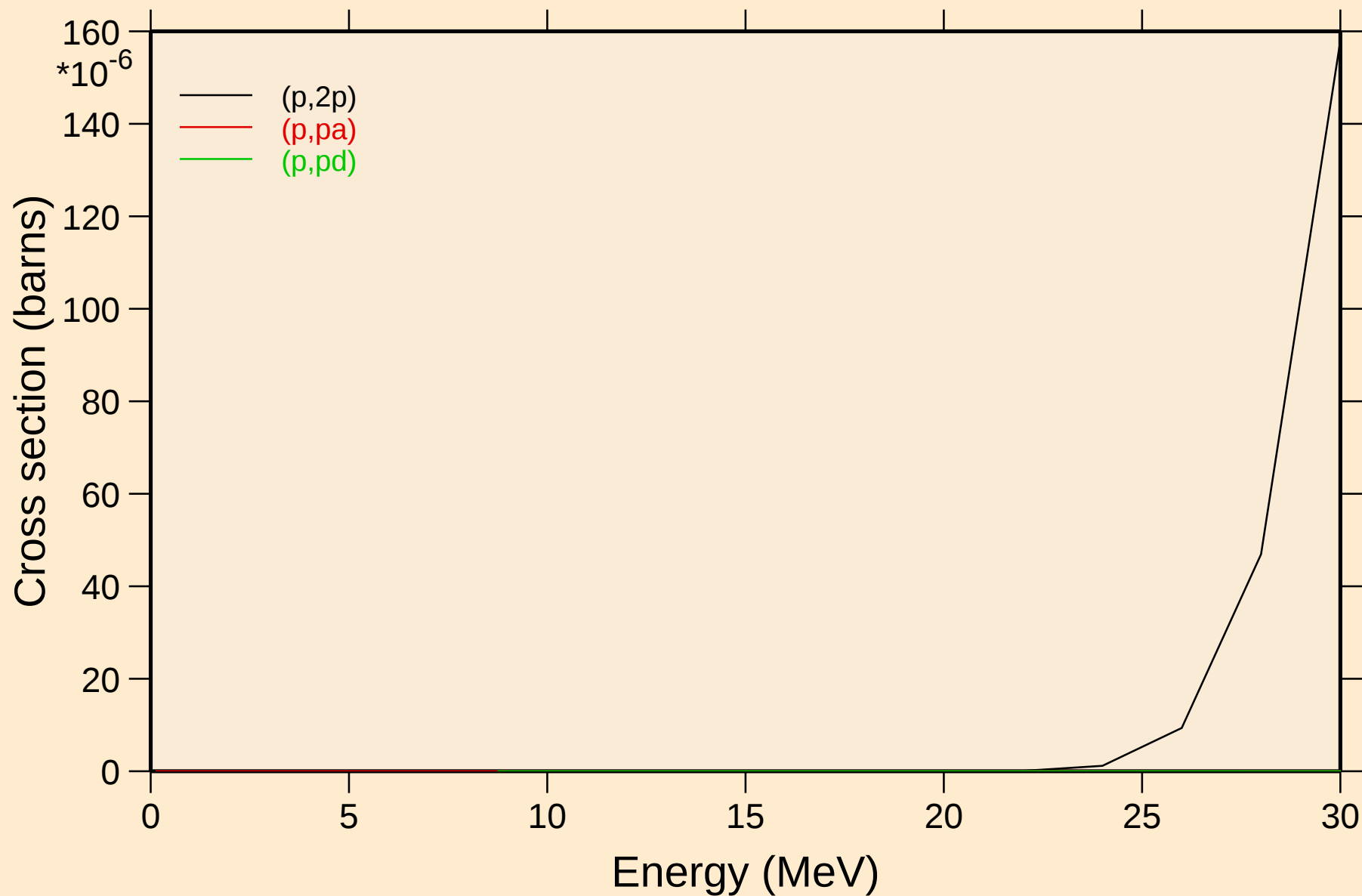
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

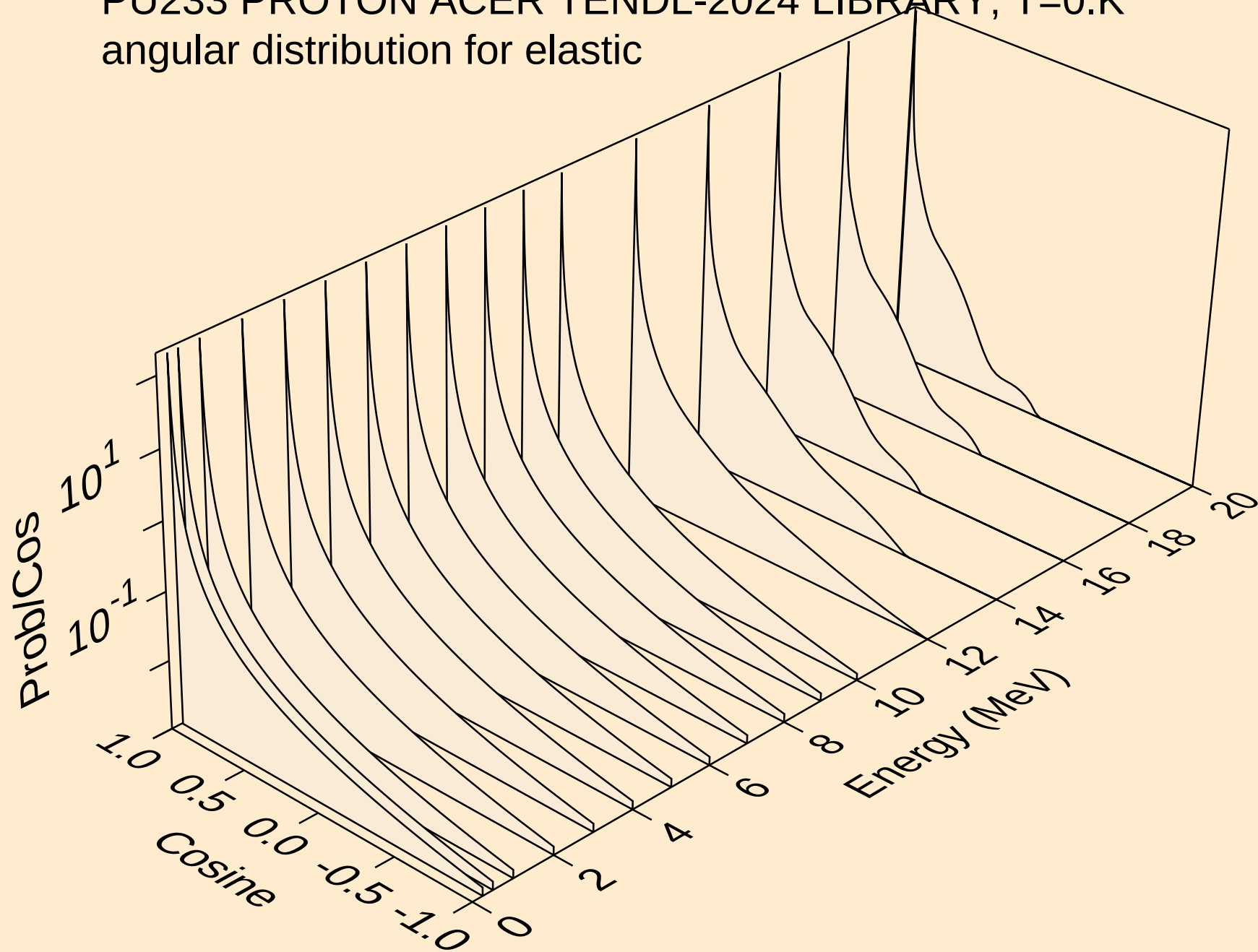


PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K

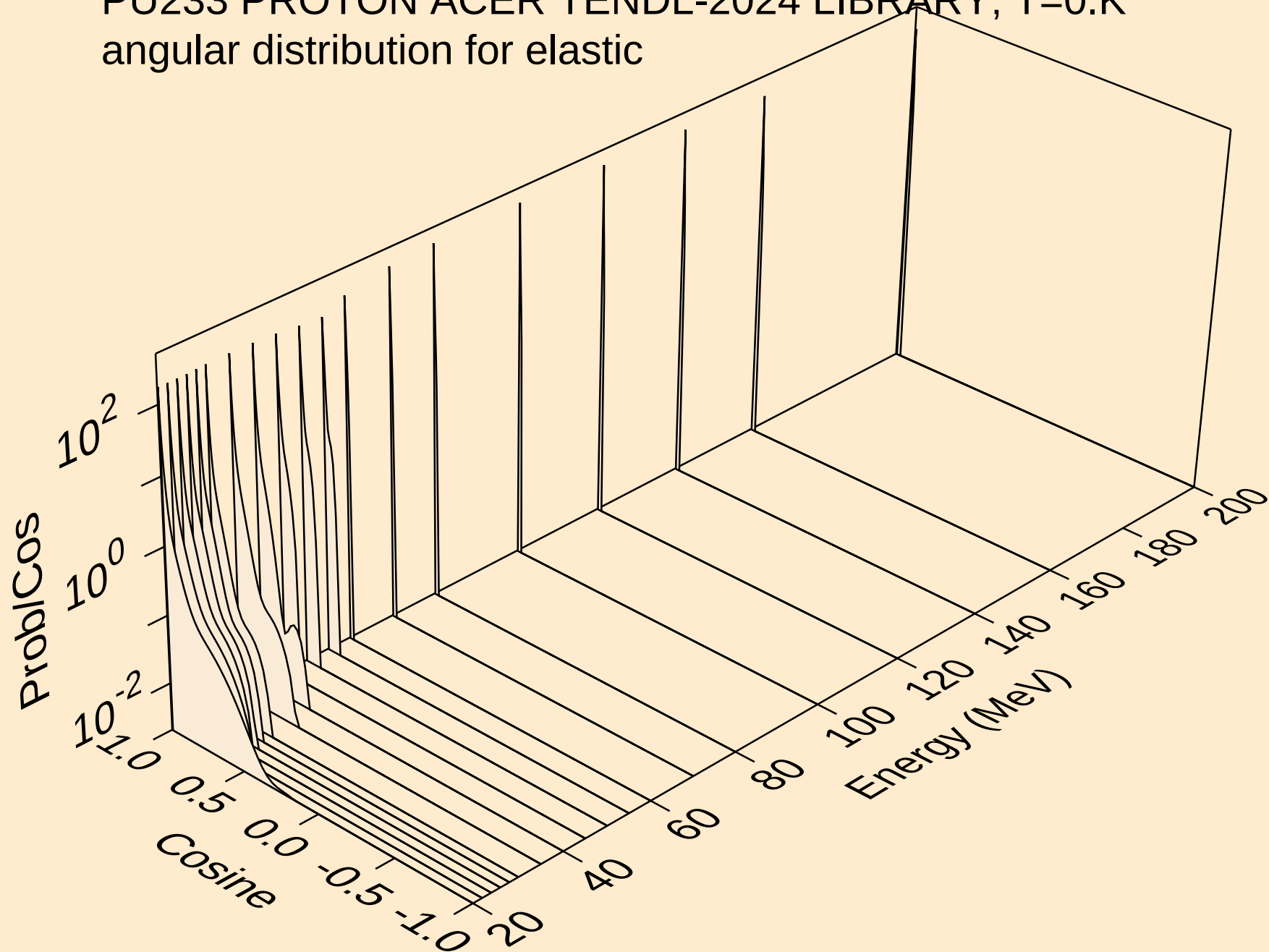
Threshold reactions



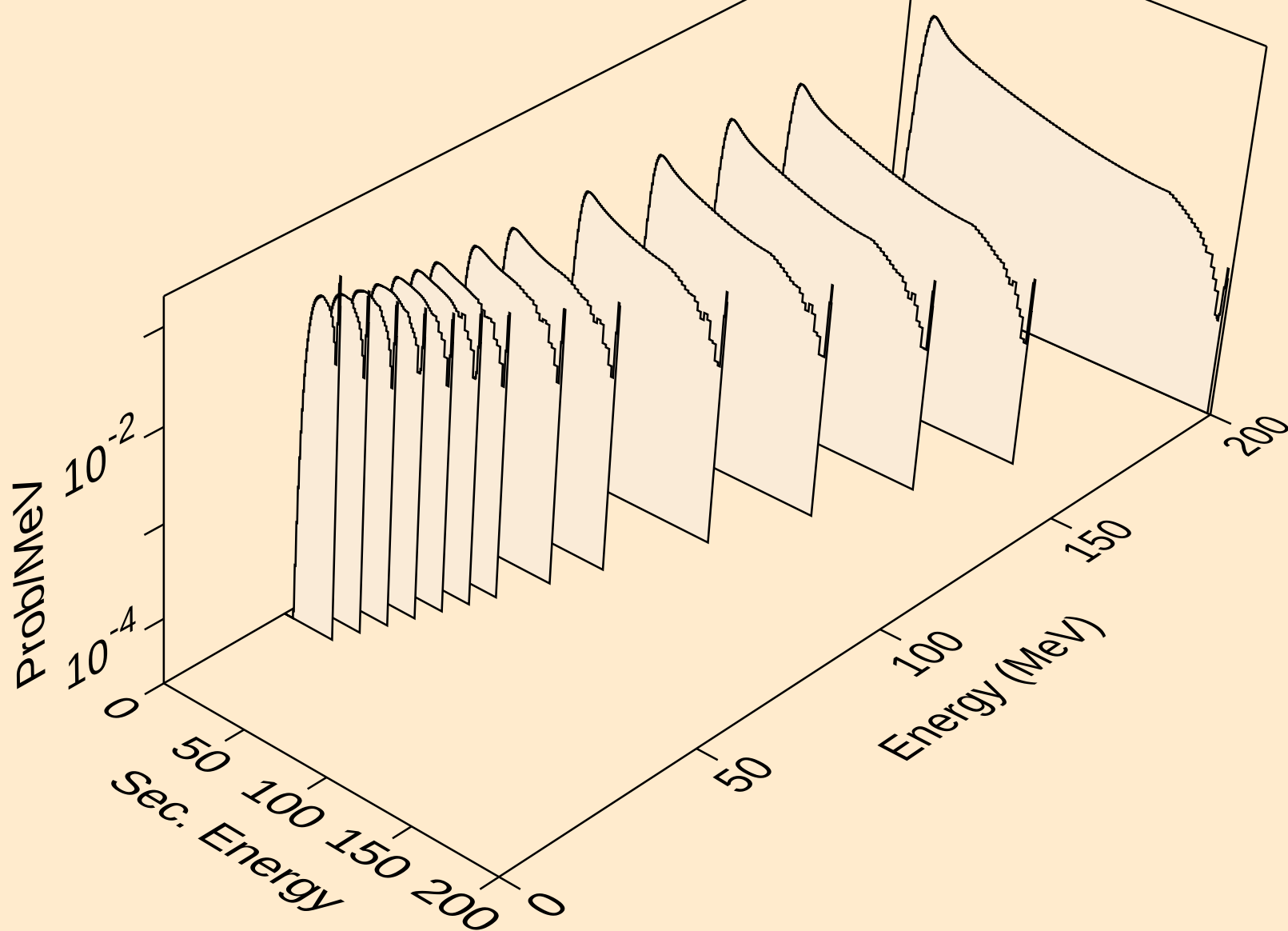
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

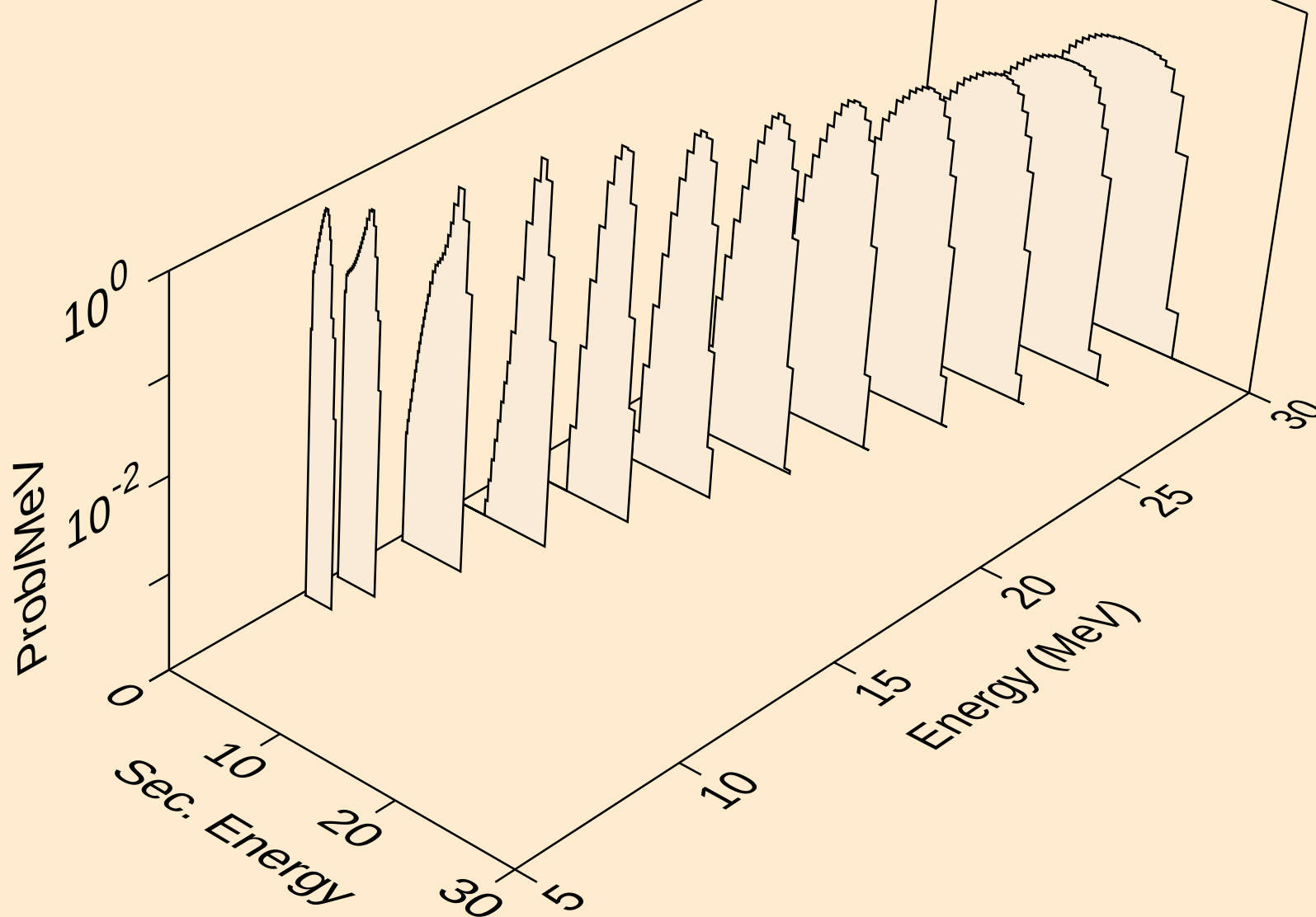


PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,x)

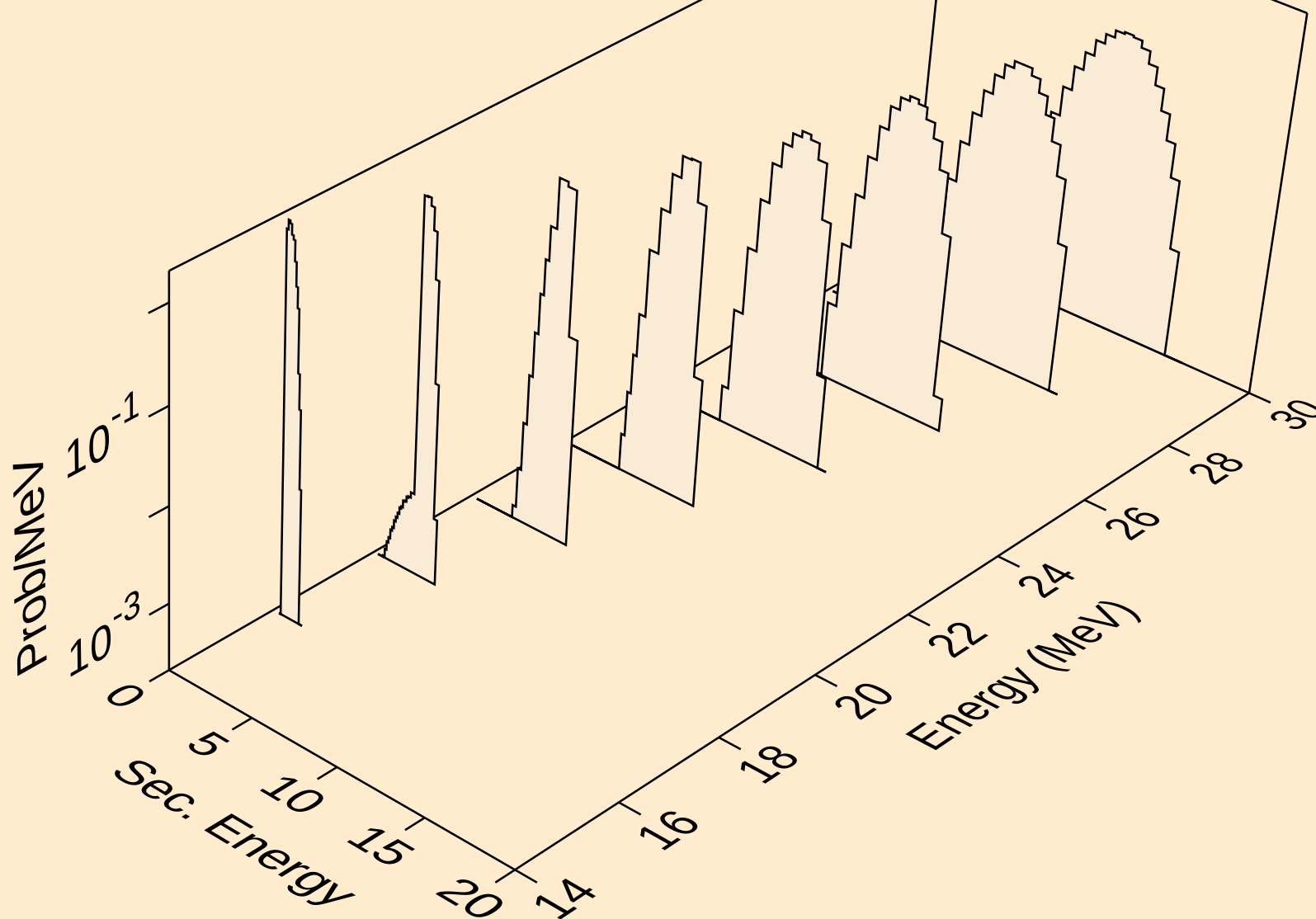


PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K

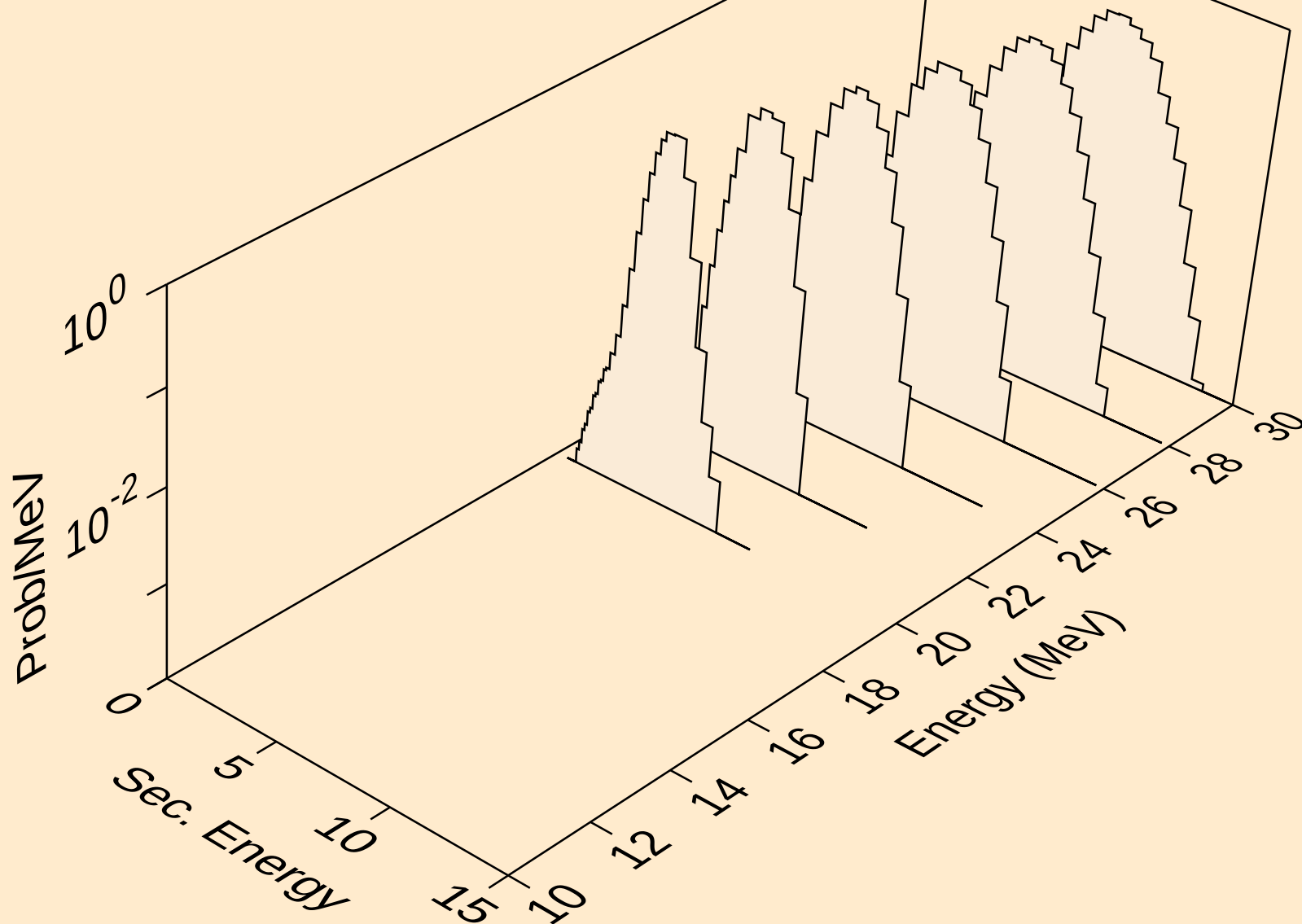
Proton emission for (p,n*)p



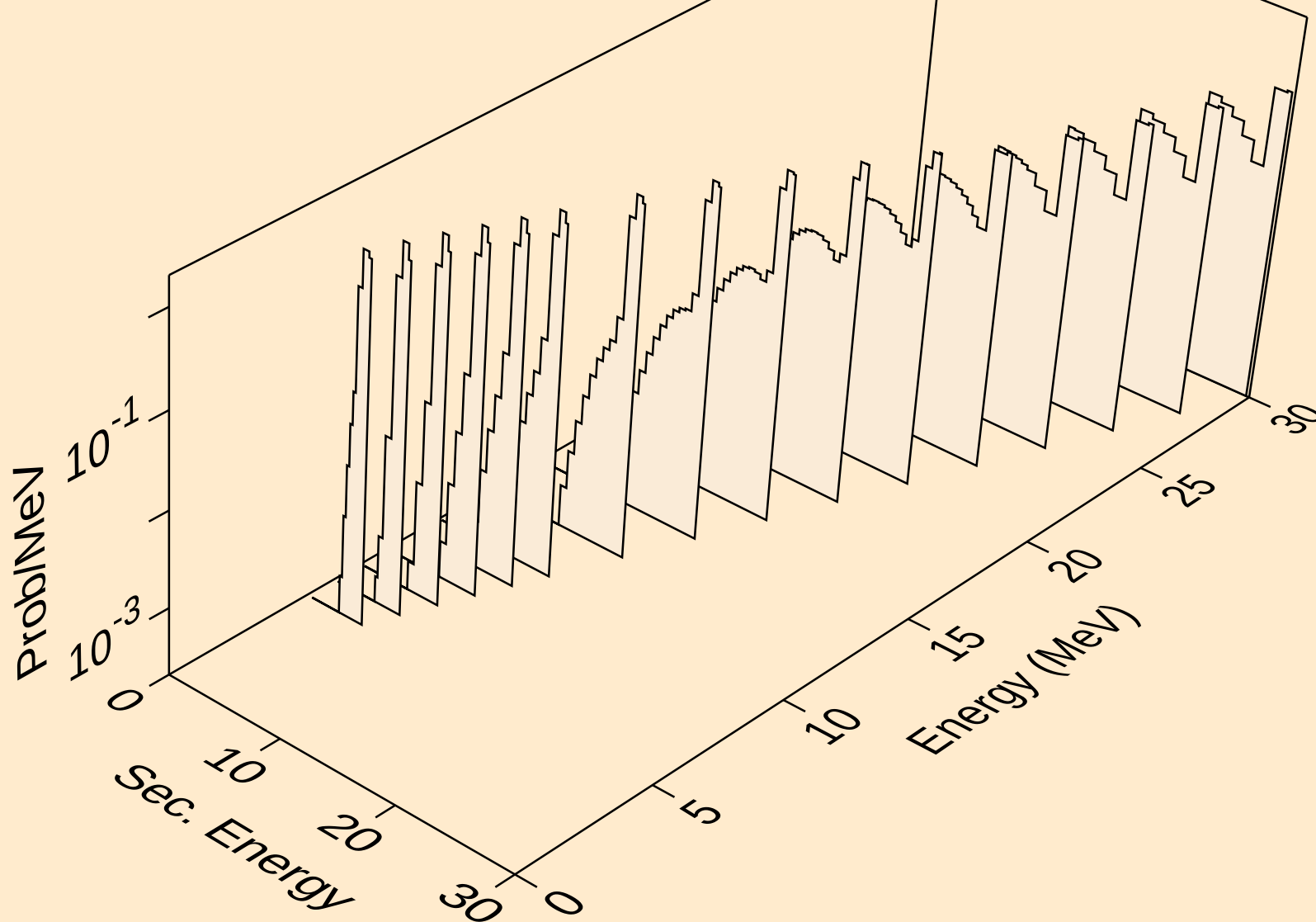
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2np)



PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,n2p)

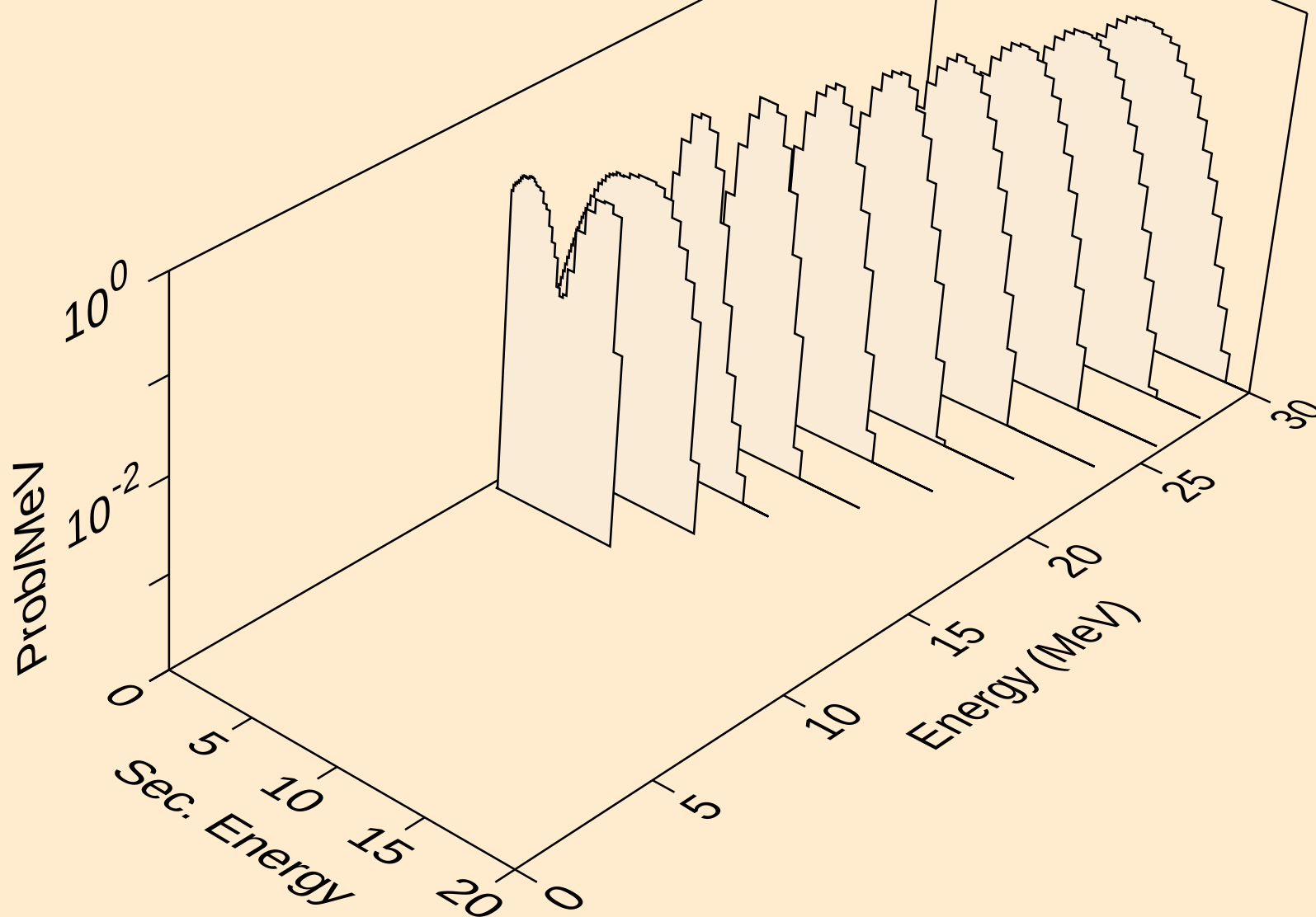


PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic

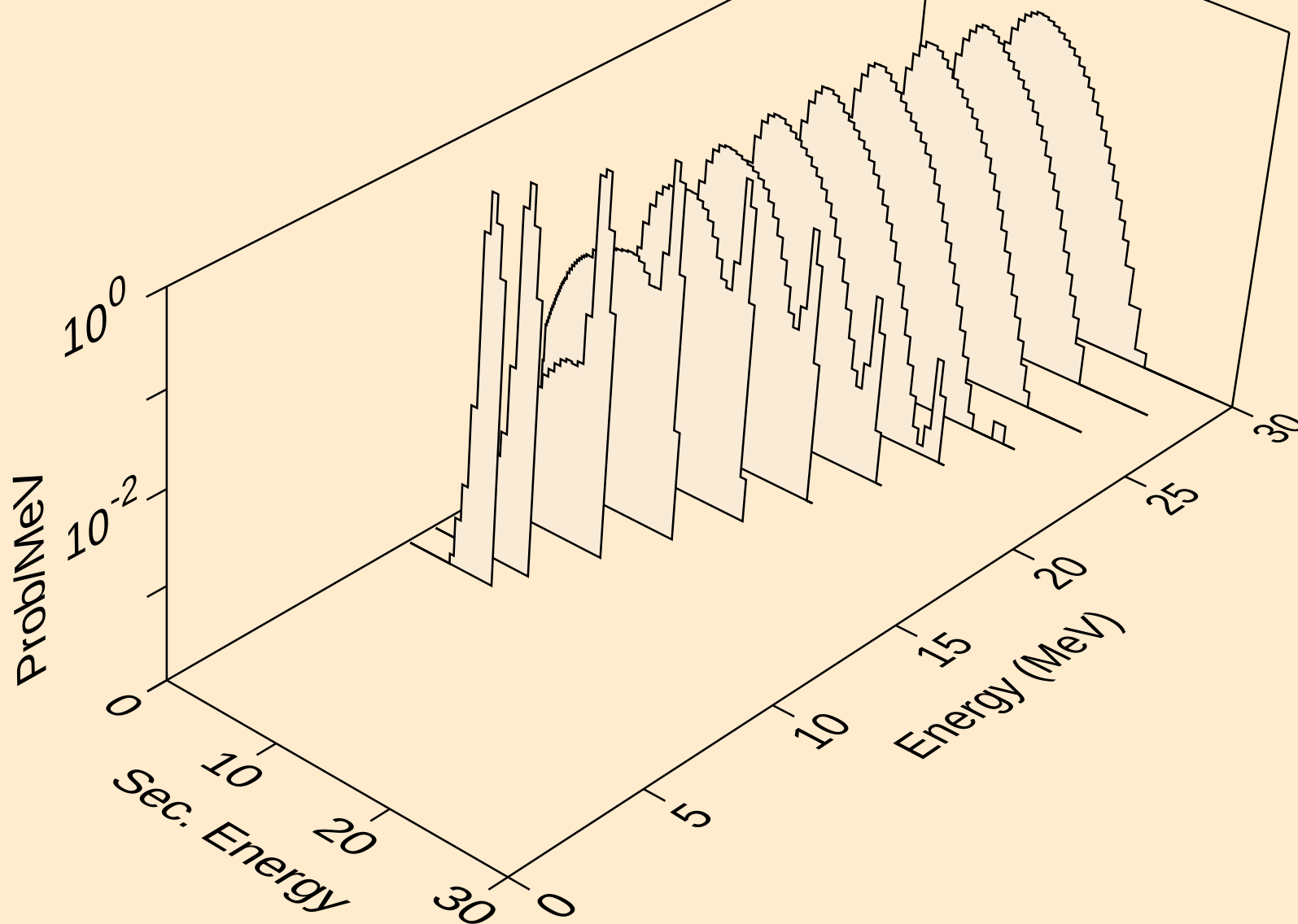


PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Proton emission for (p,2p)

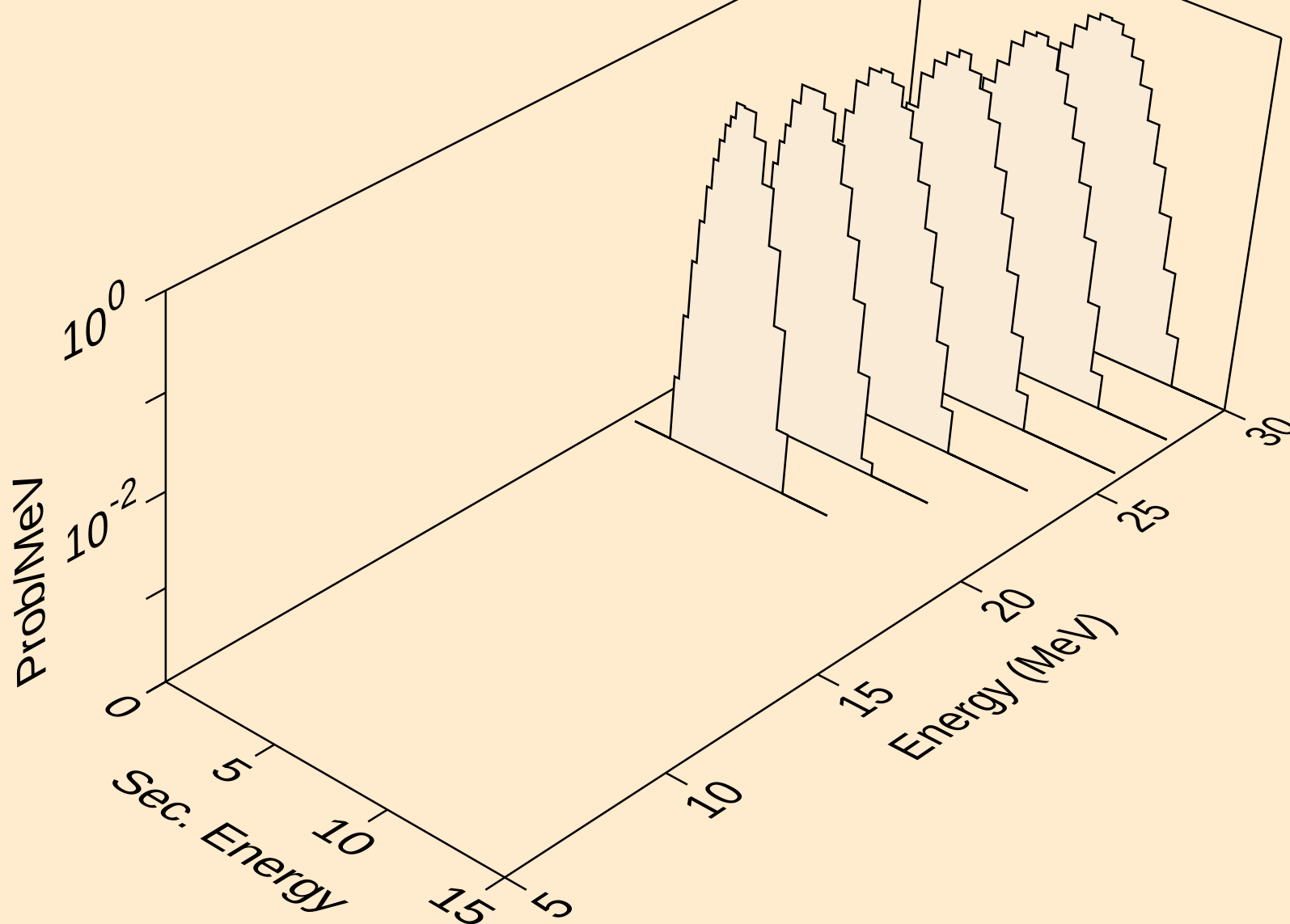


PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pa)

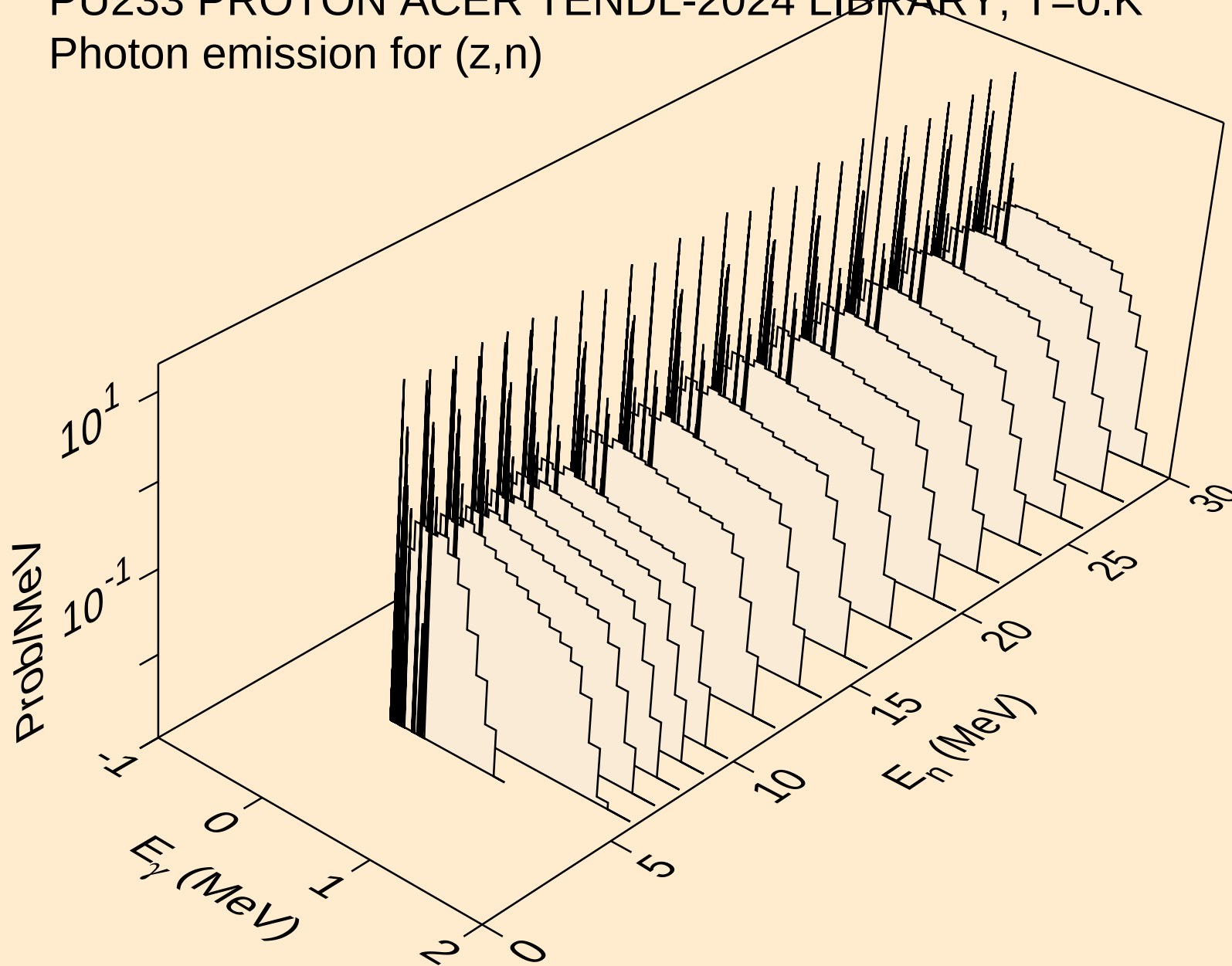


PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Proton emission for (p,pd)

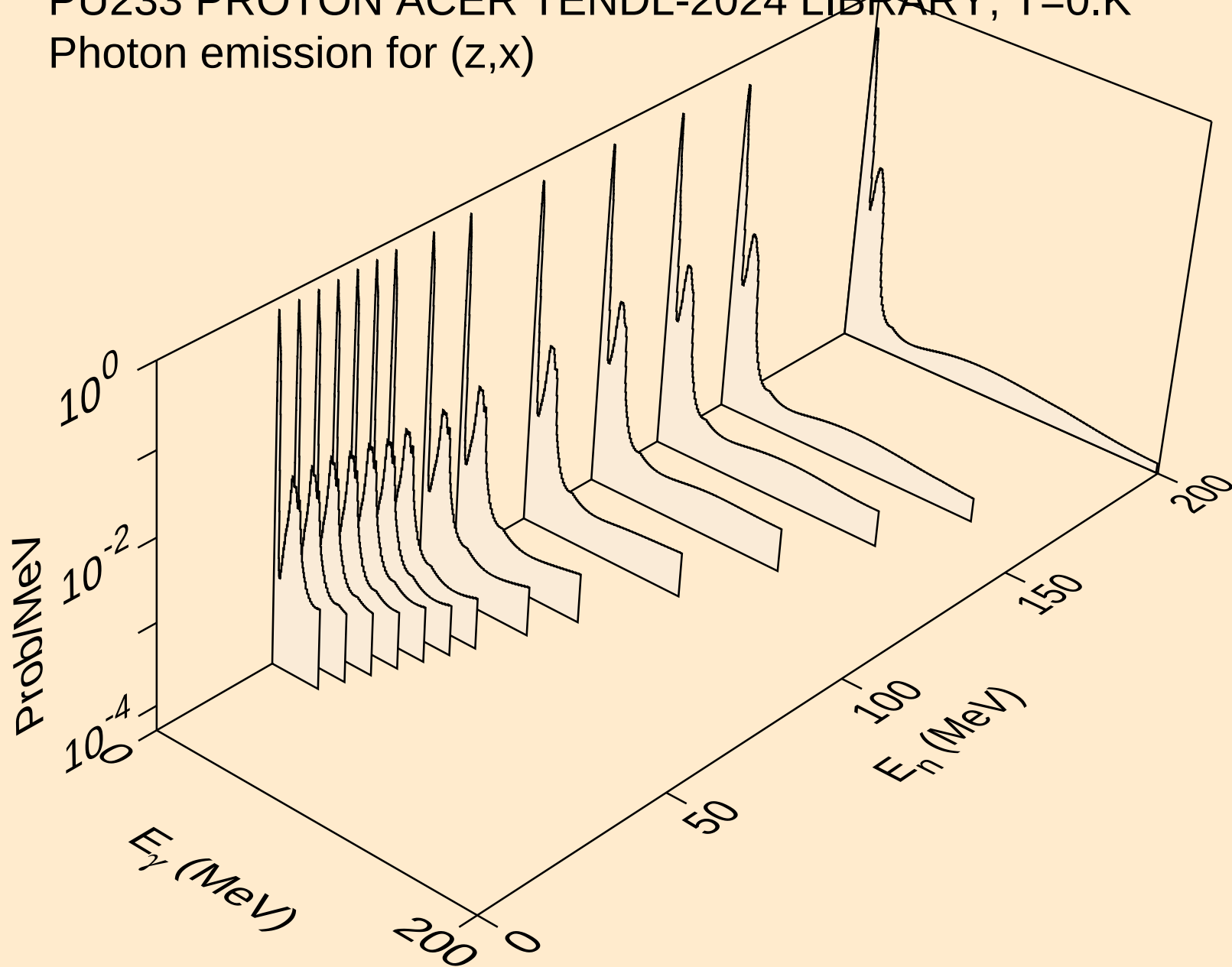


PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

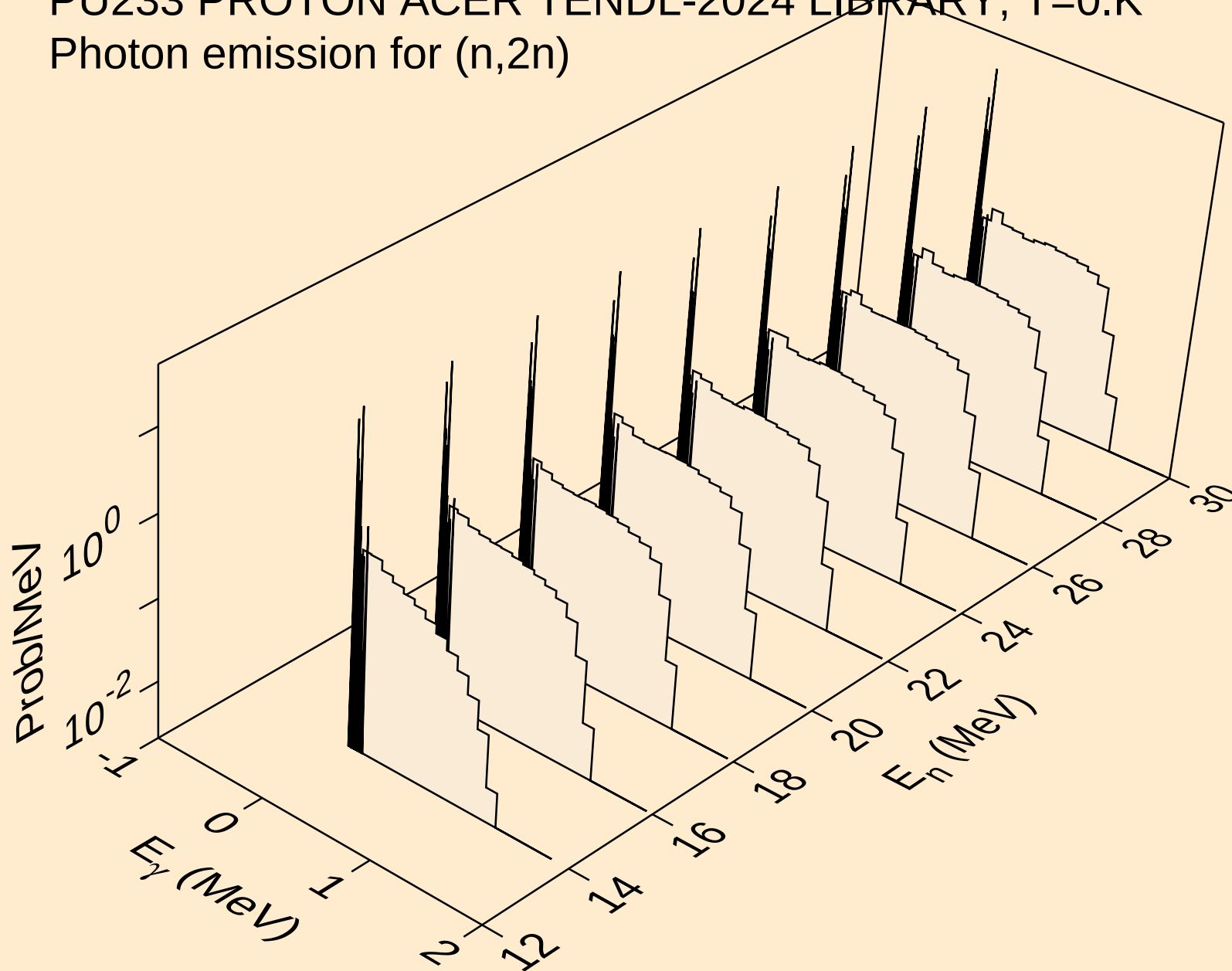


PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K

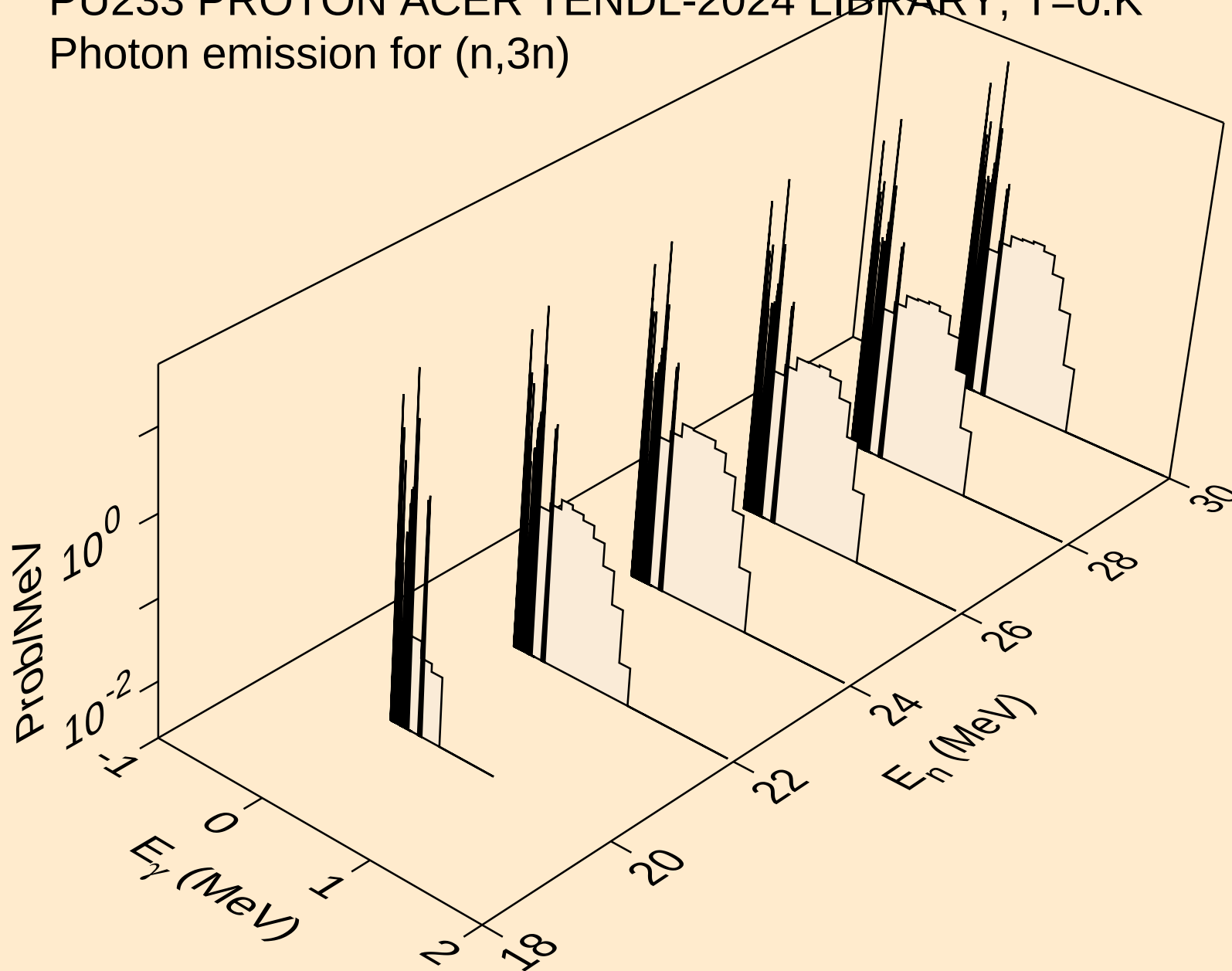
Photon emission for (z,x)



PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

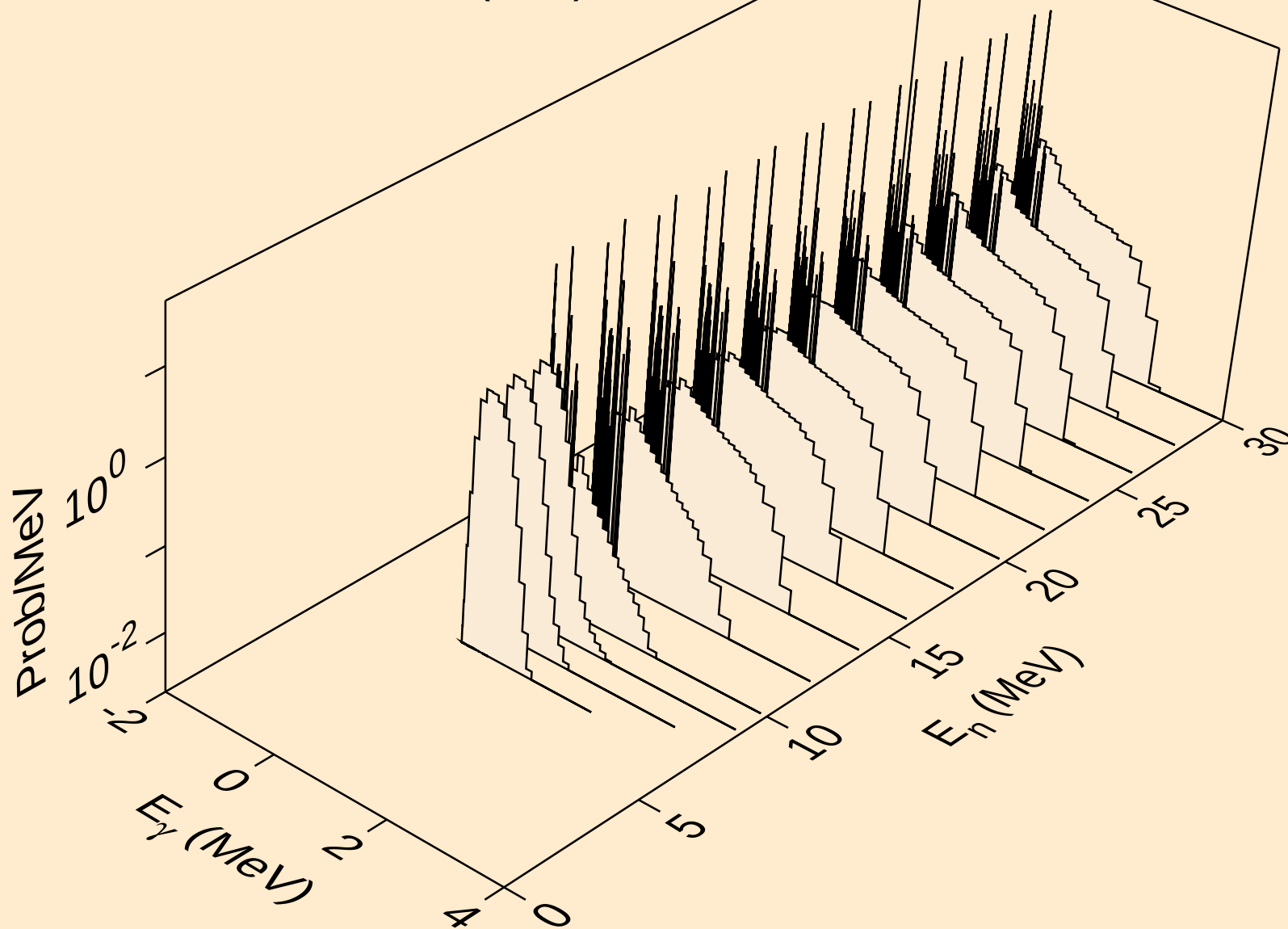


PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



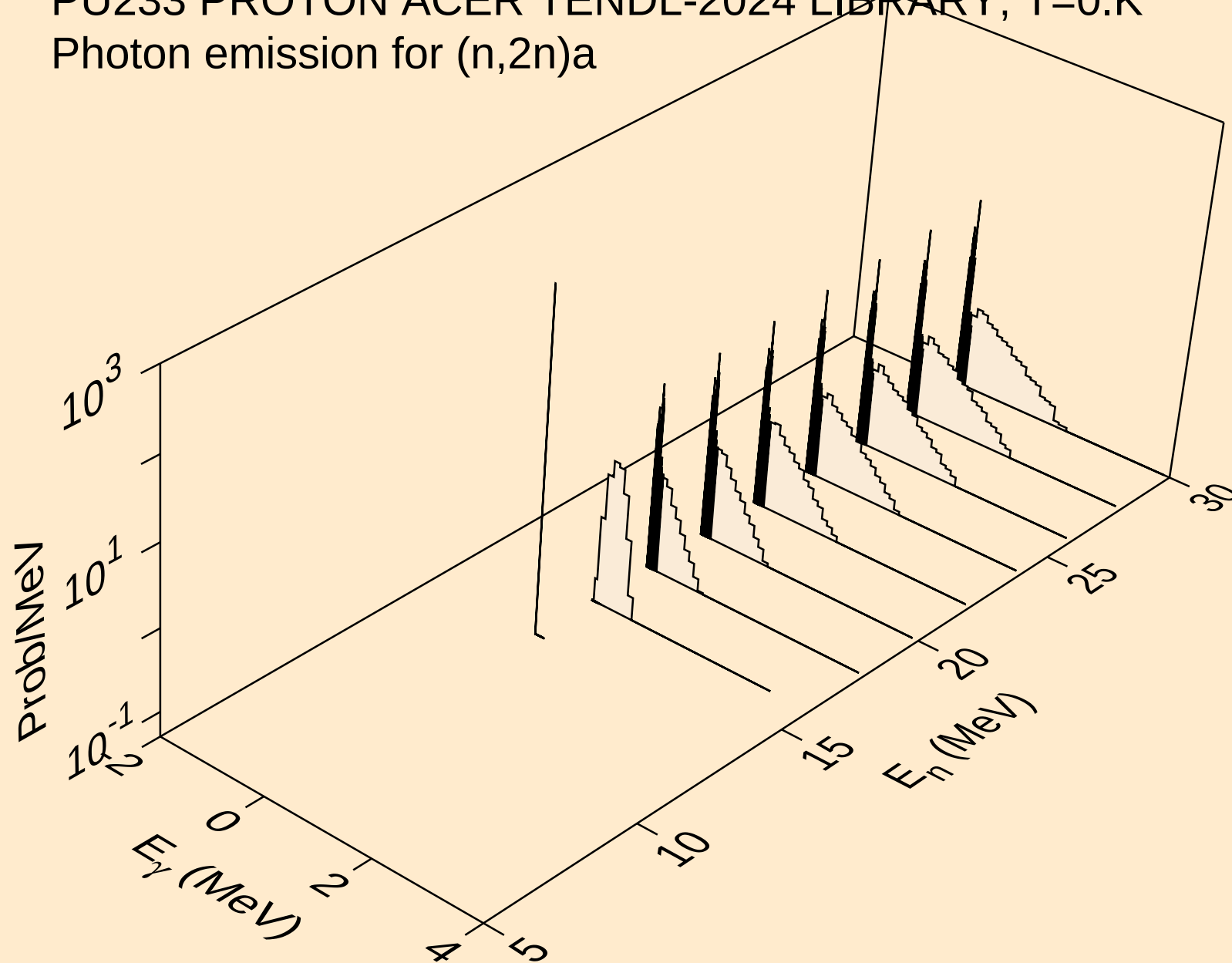
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



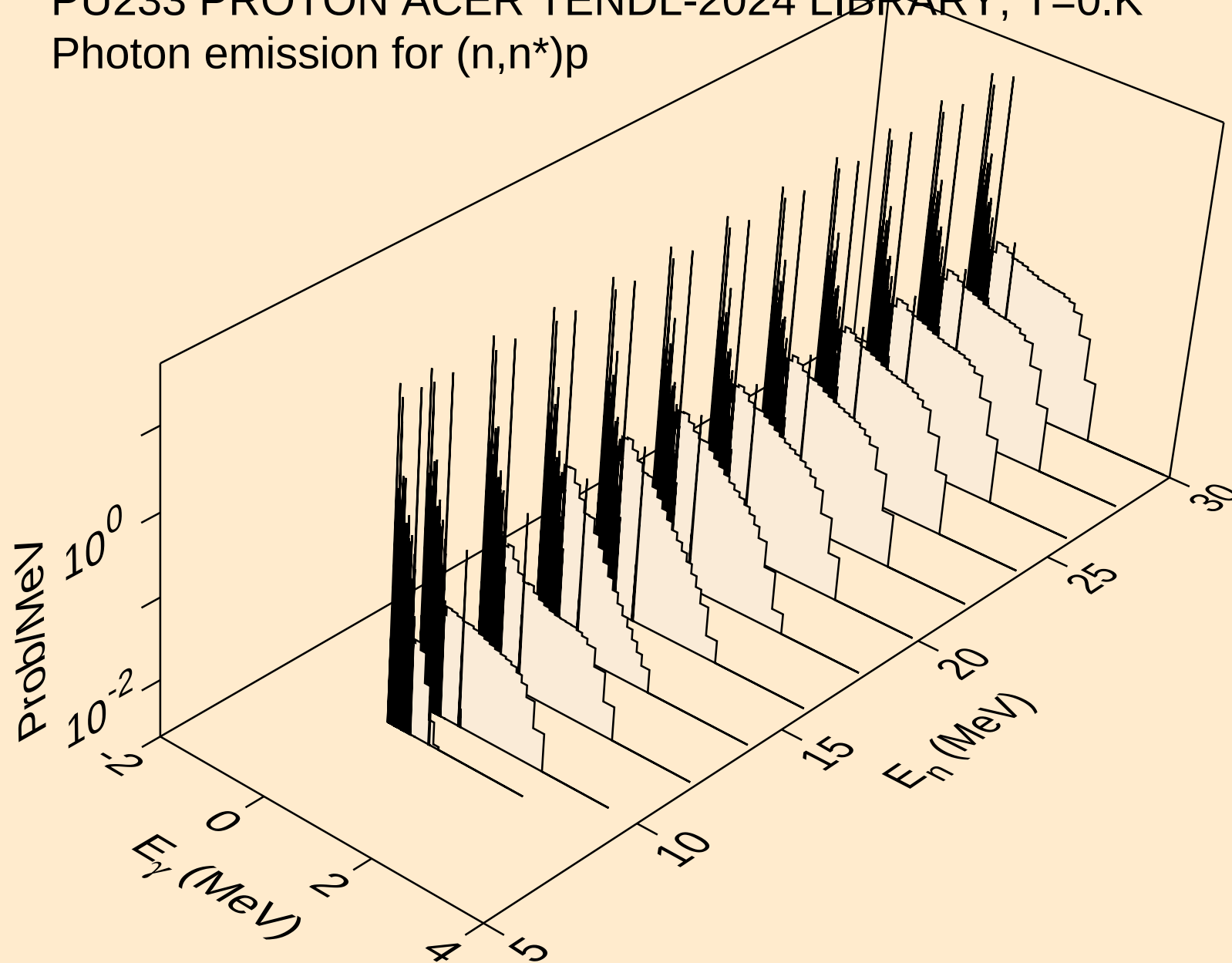
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) α



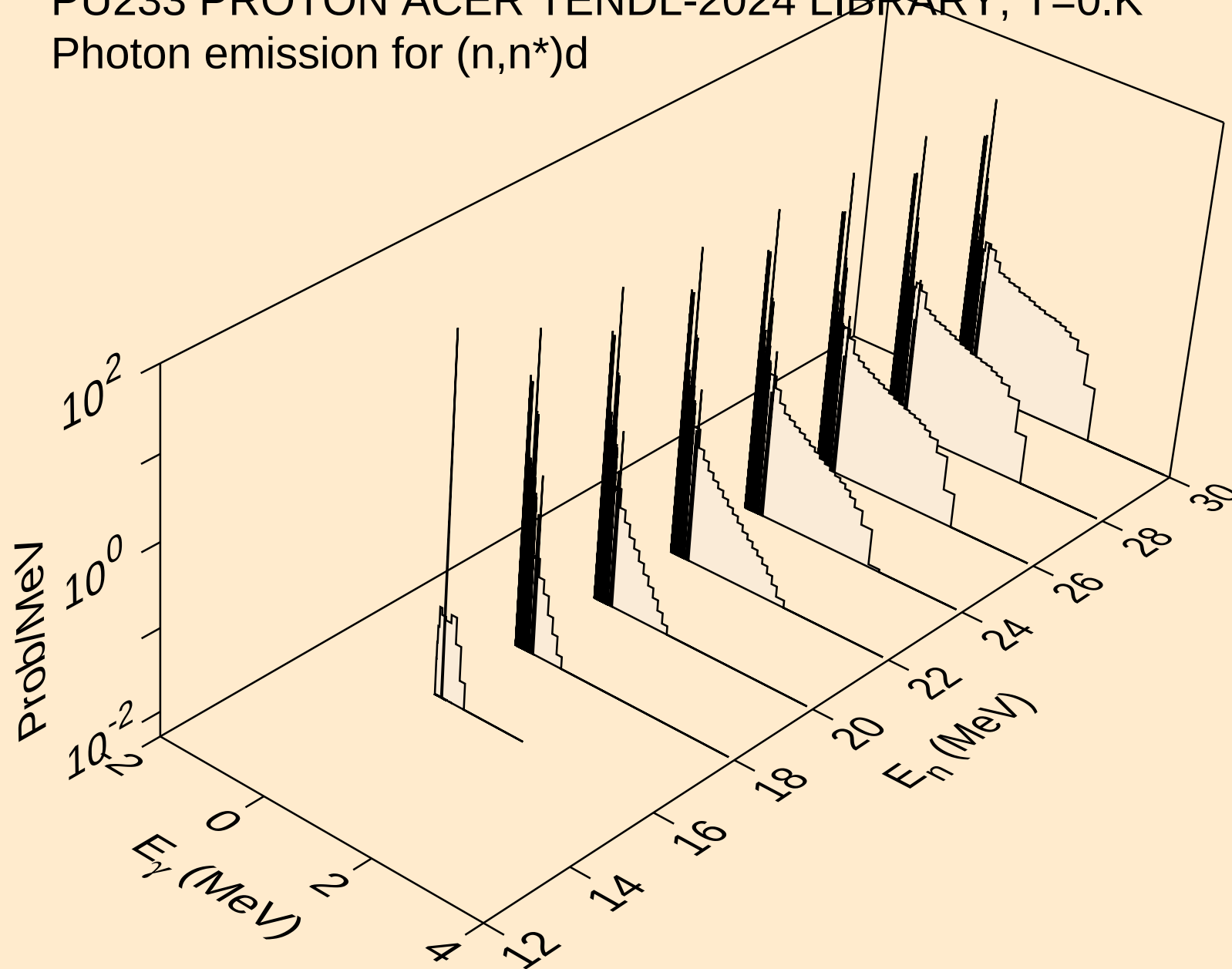
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p



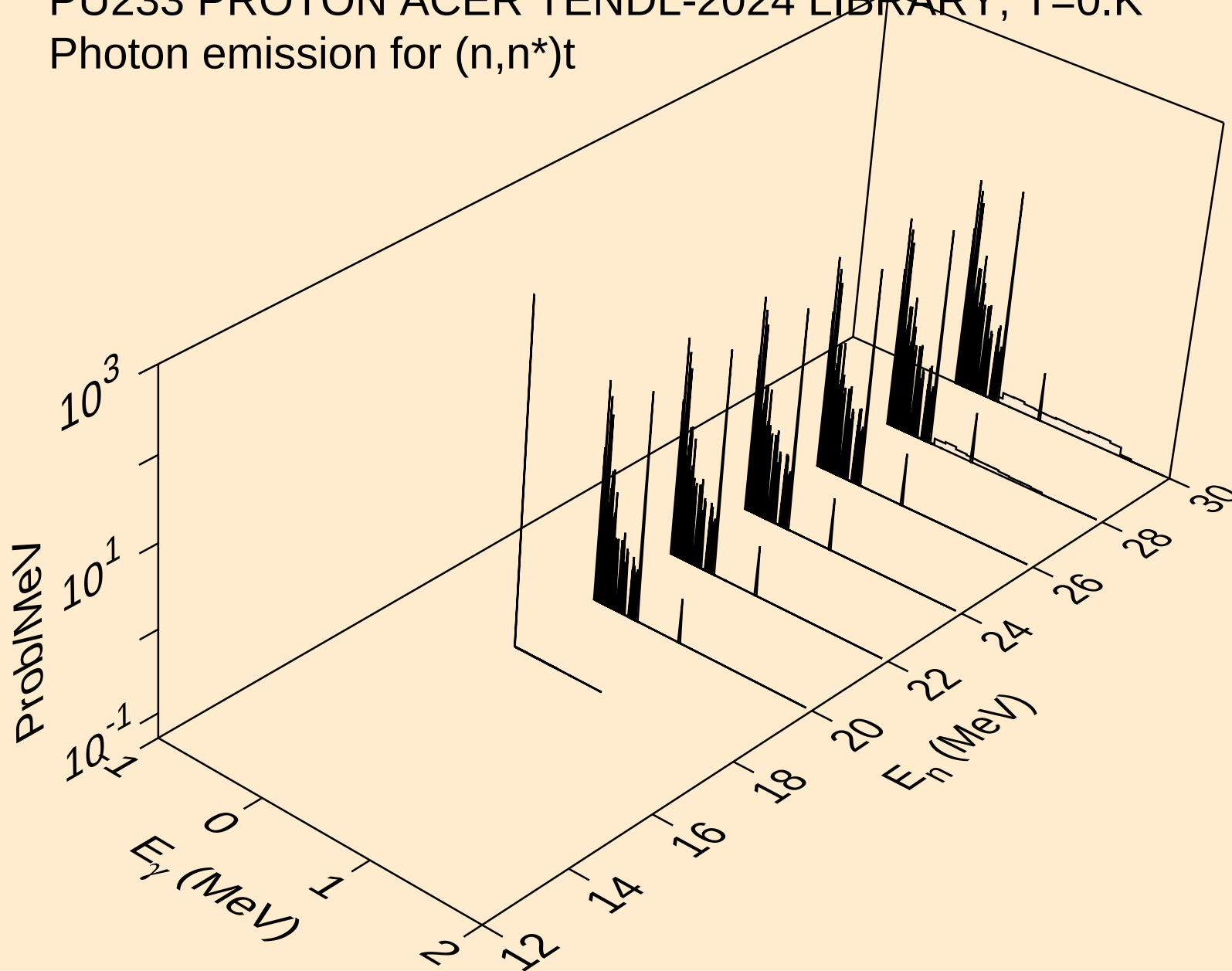
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d



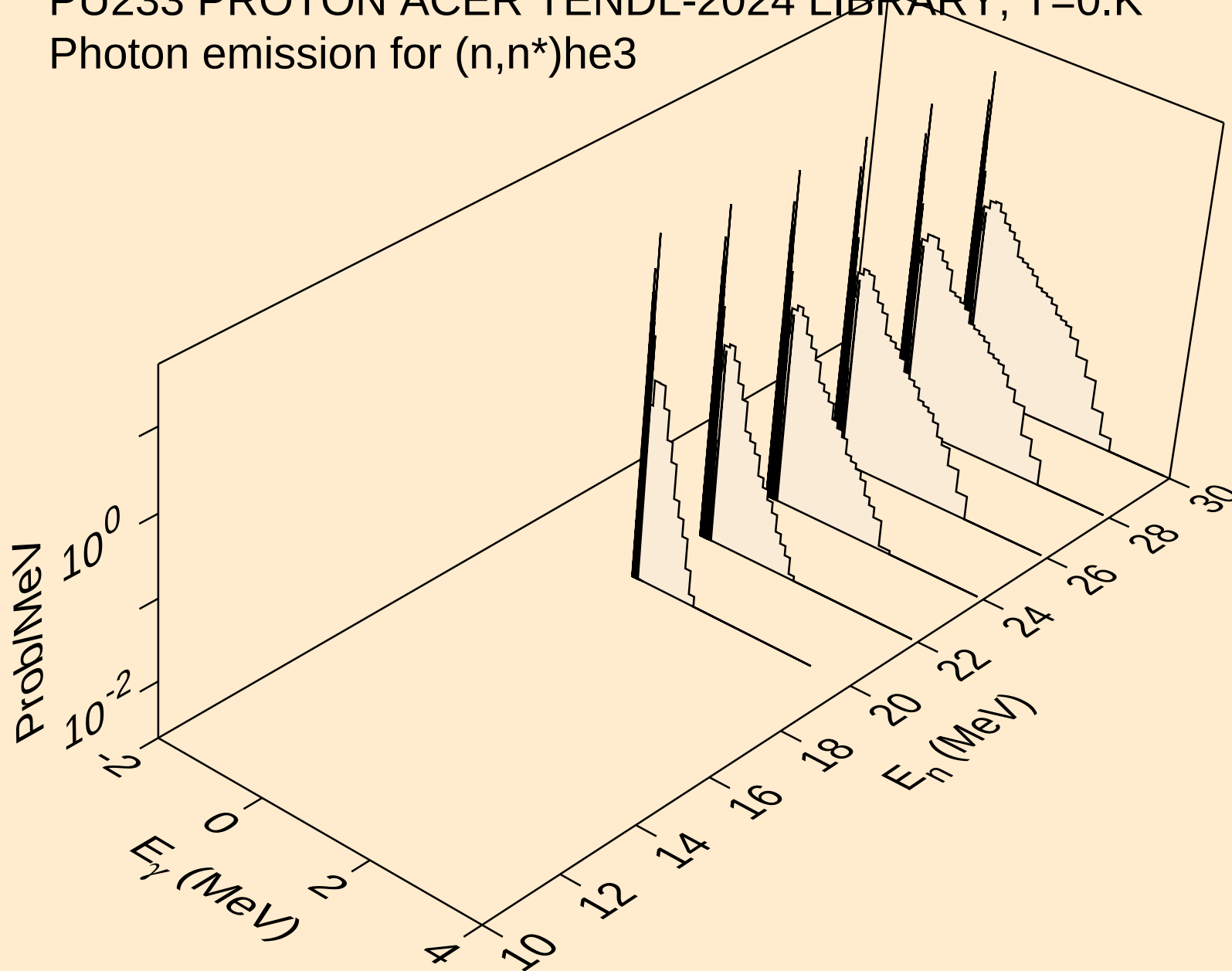
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)t

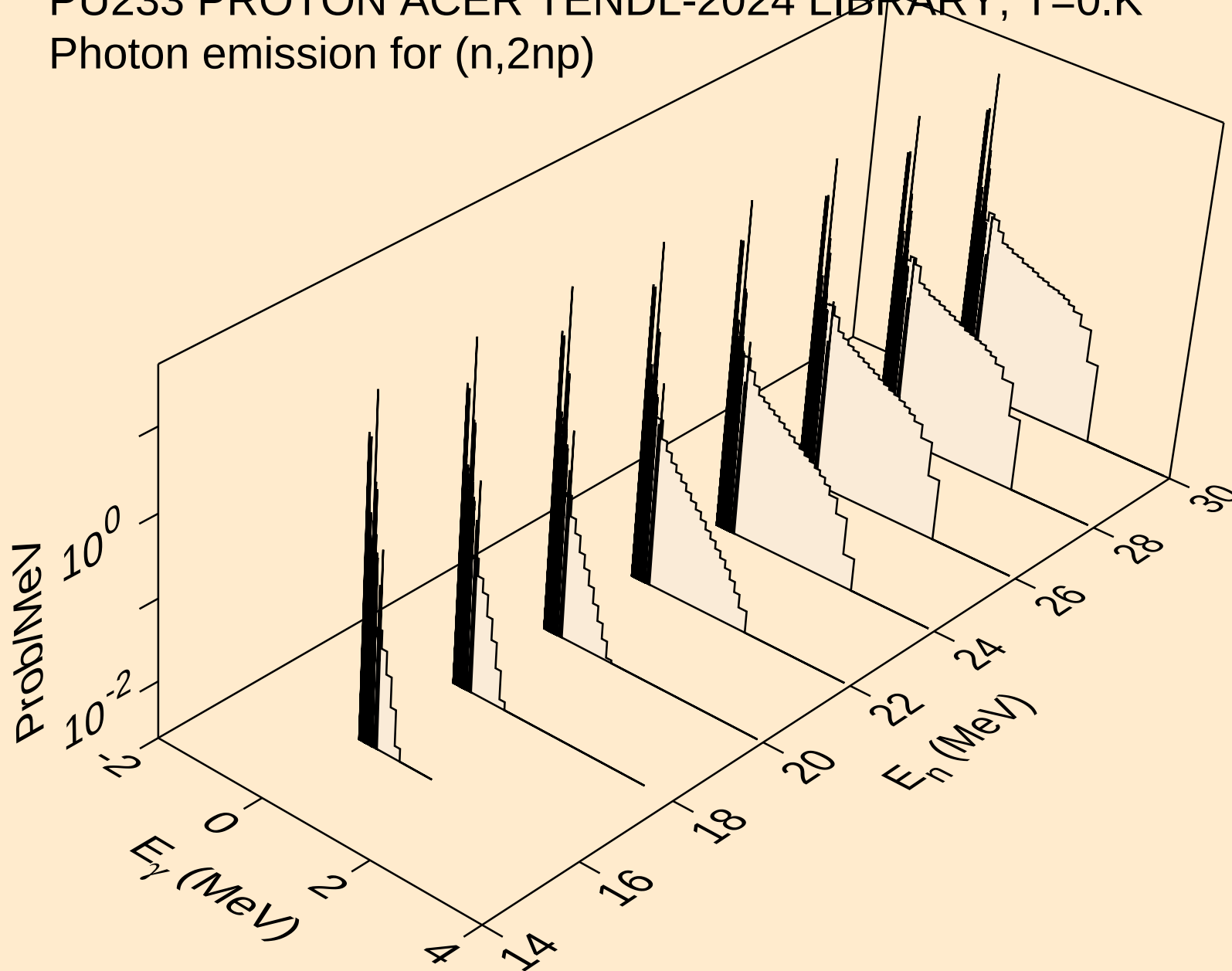


PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K

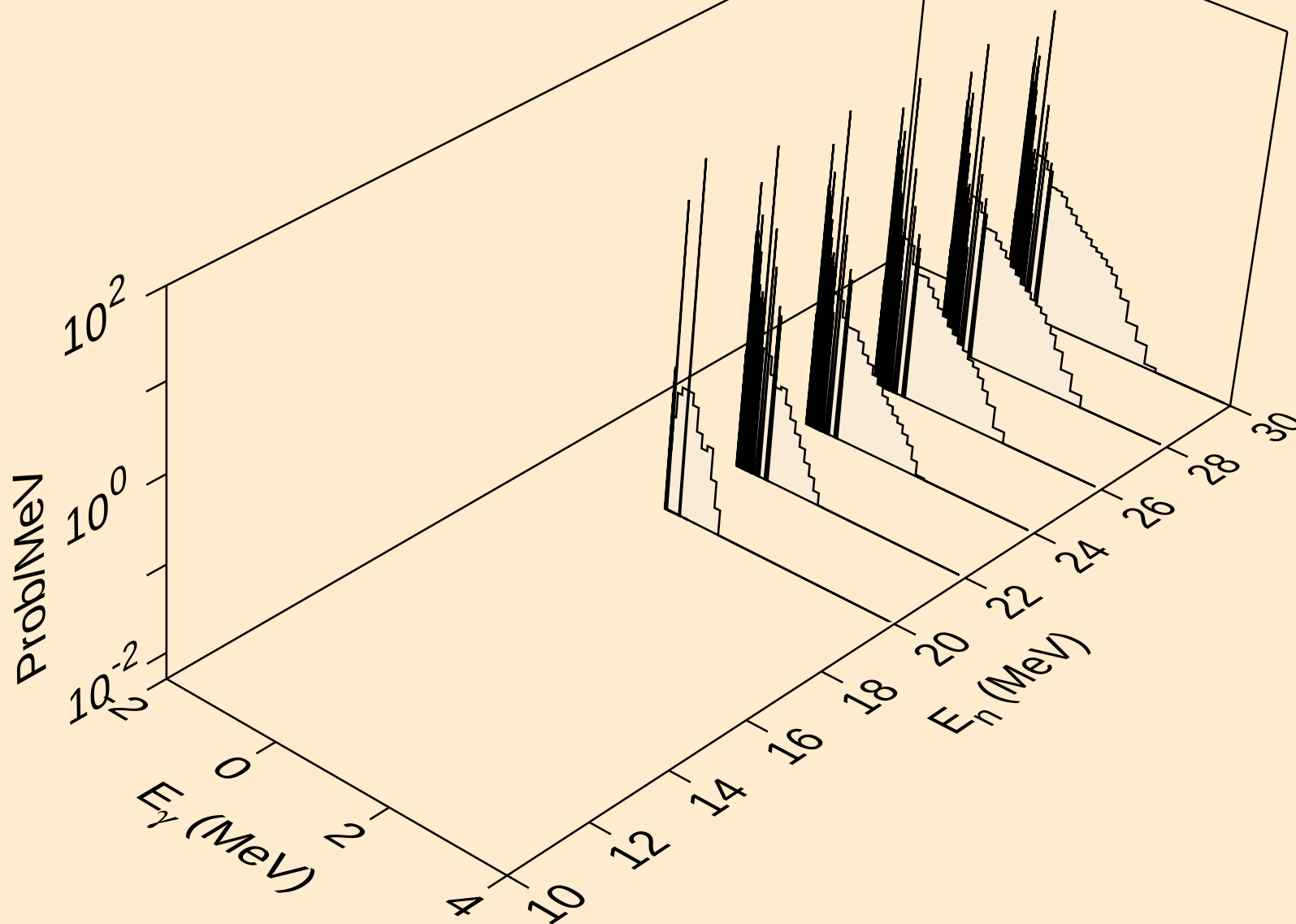
Photon emission for (n,n*)he3



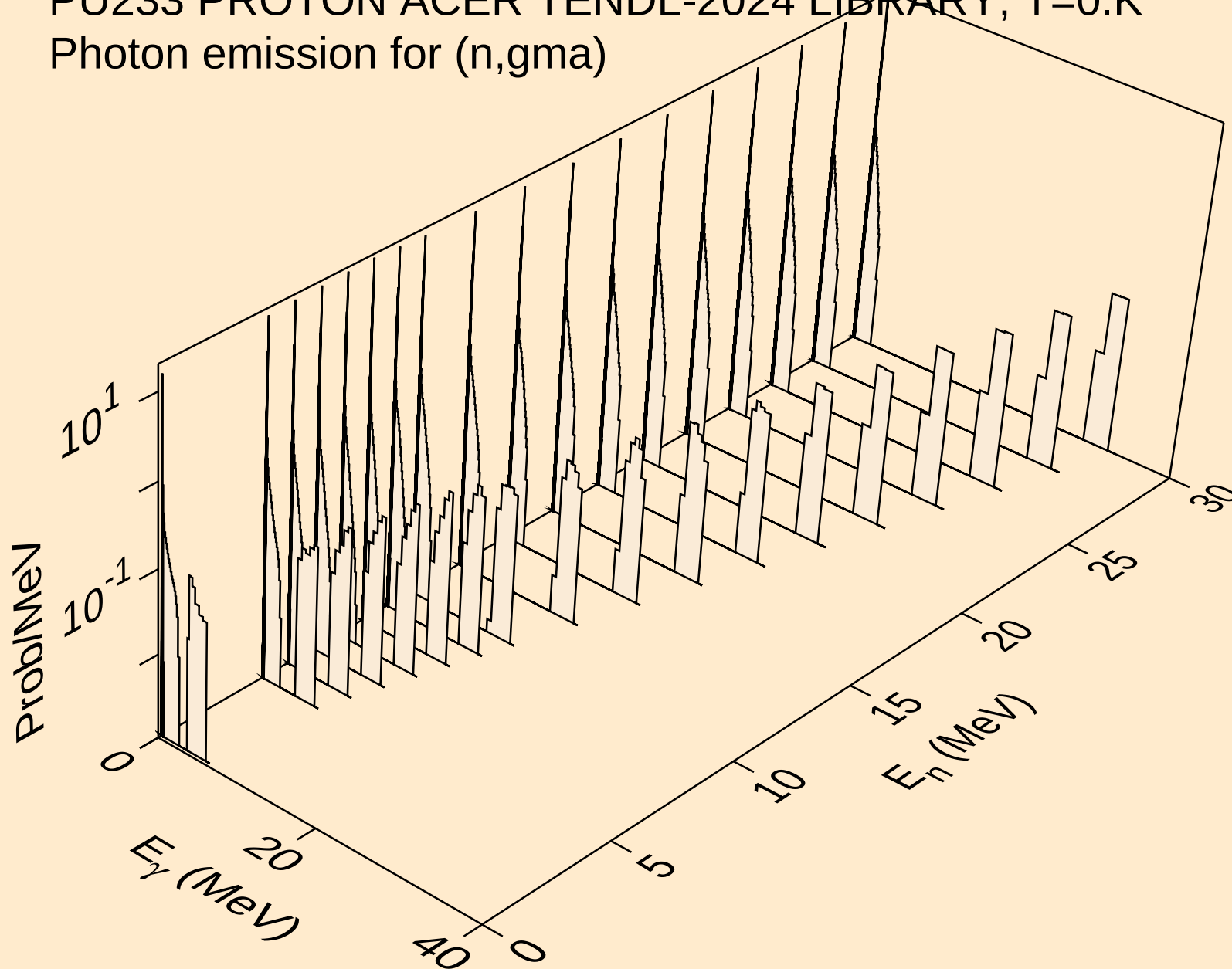
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



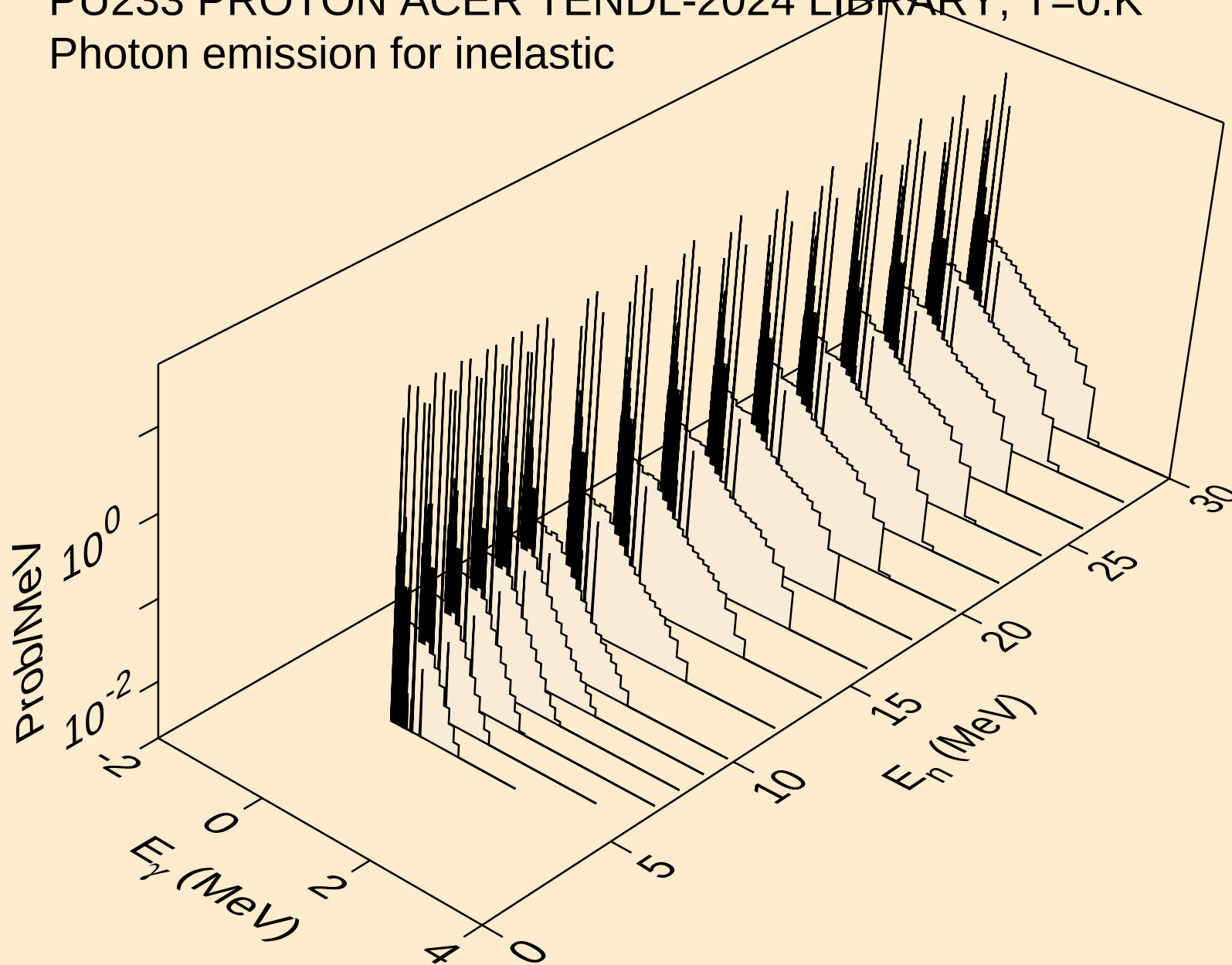
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



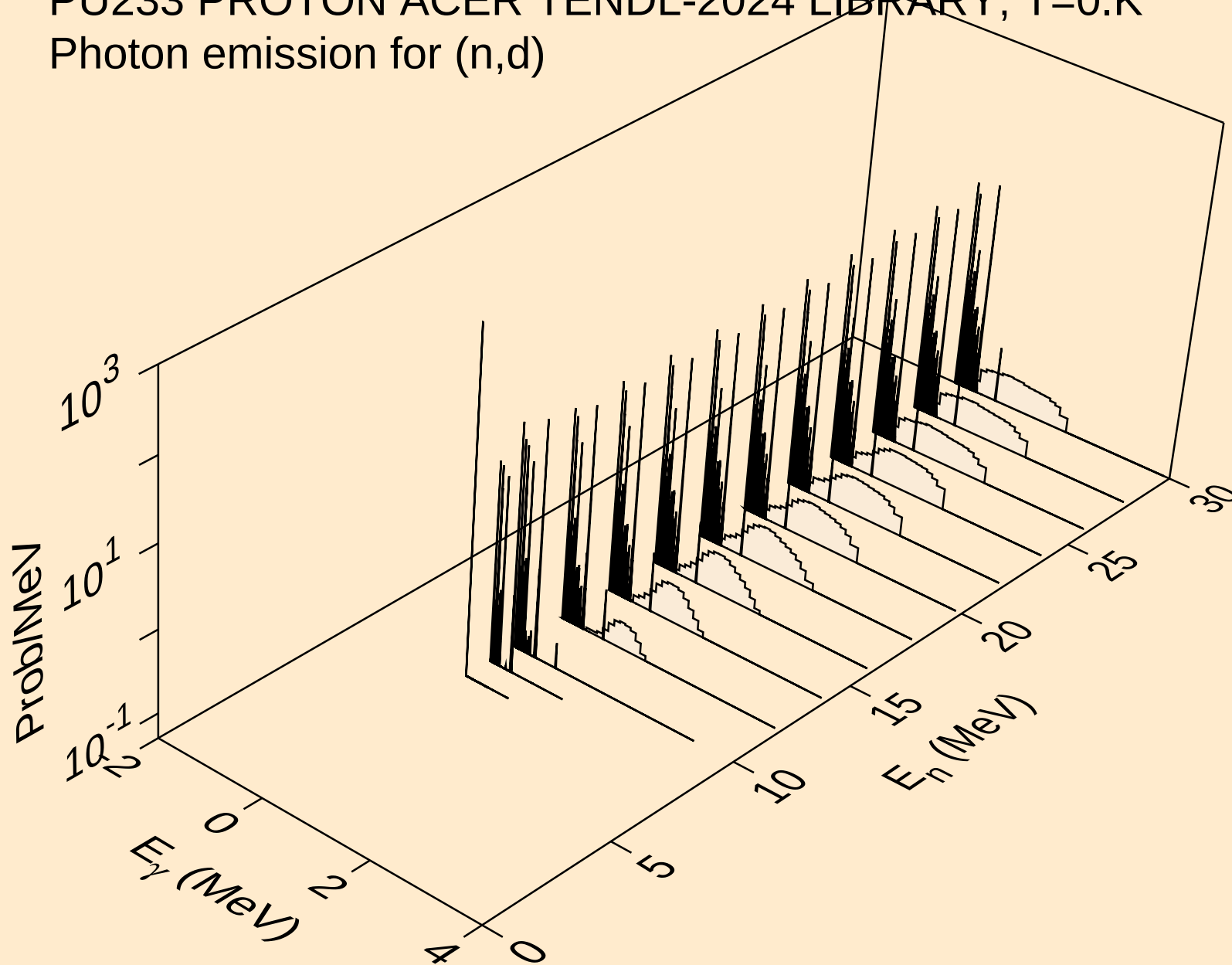
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



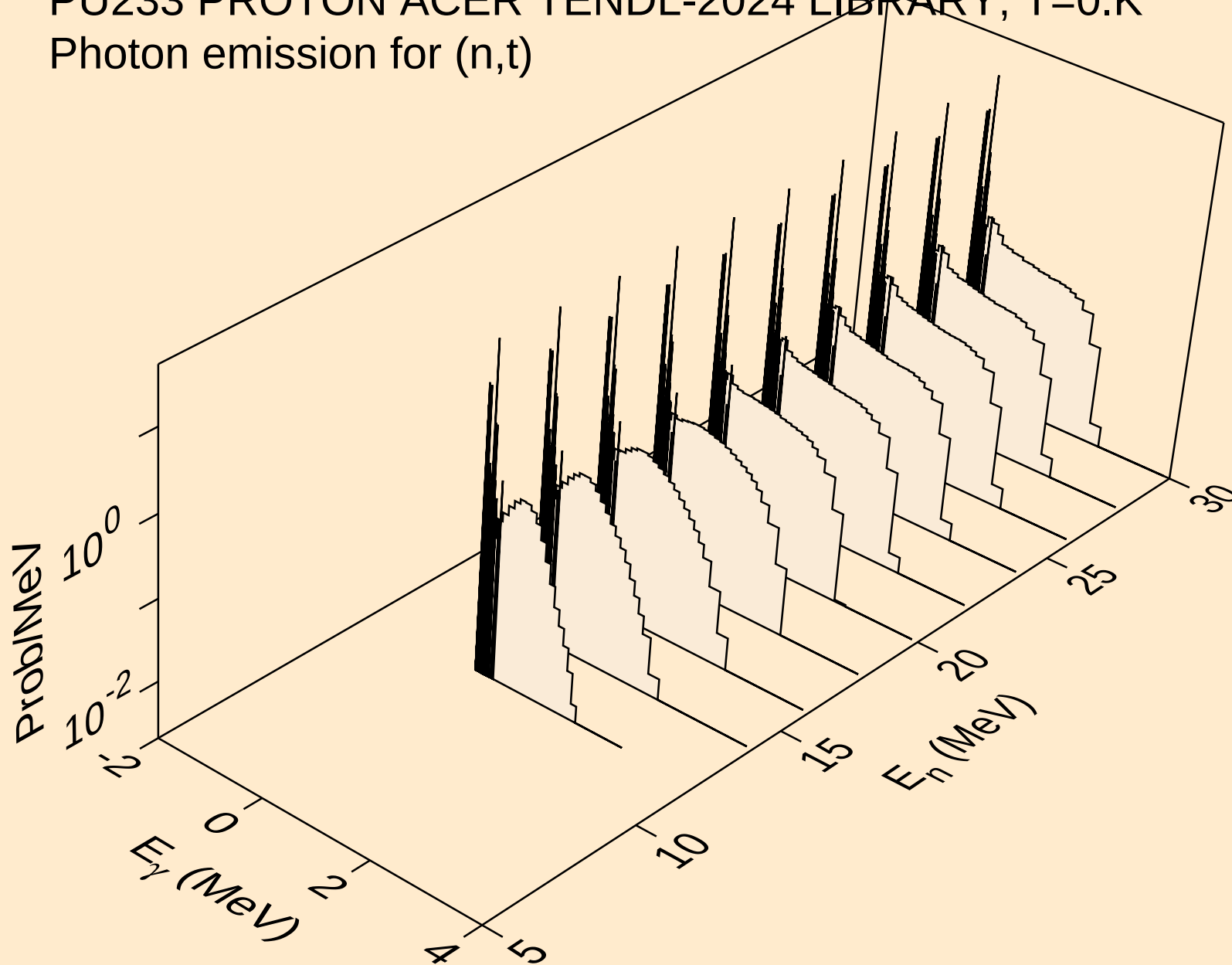
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



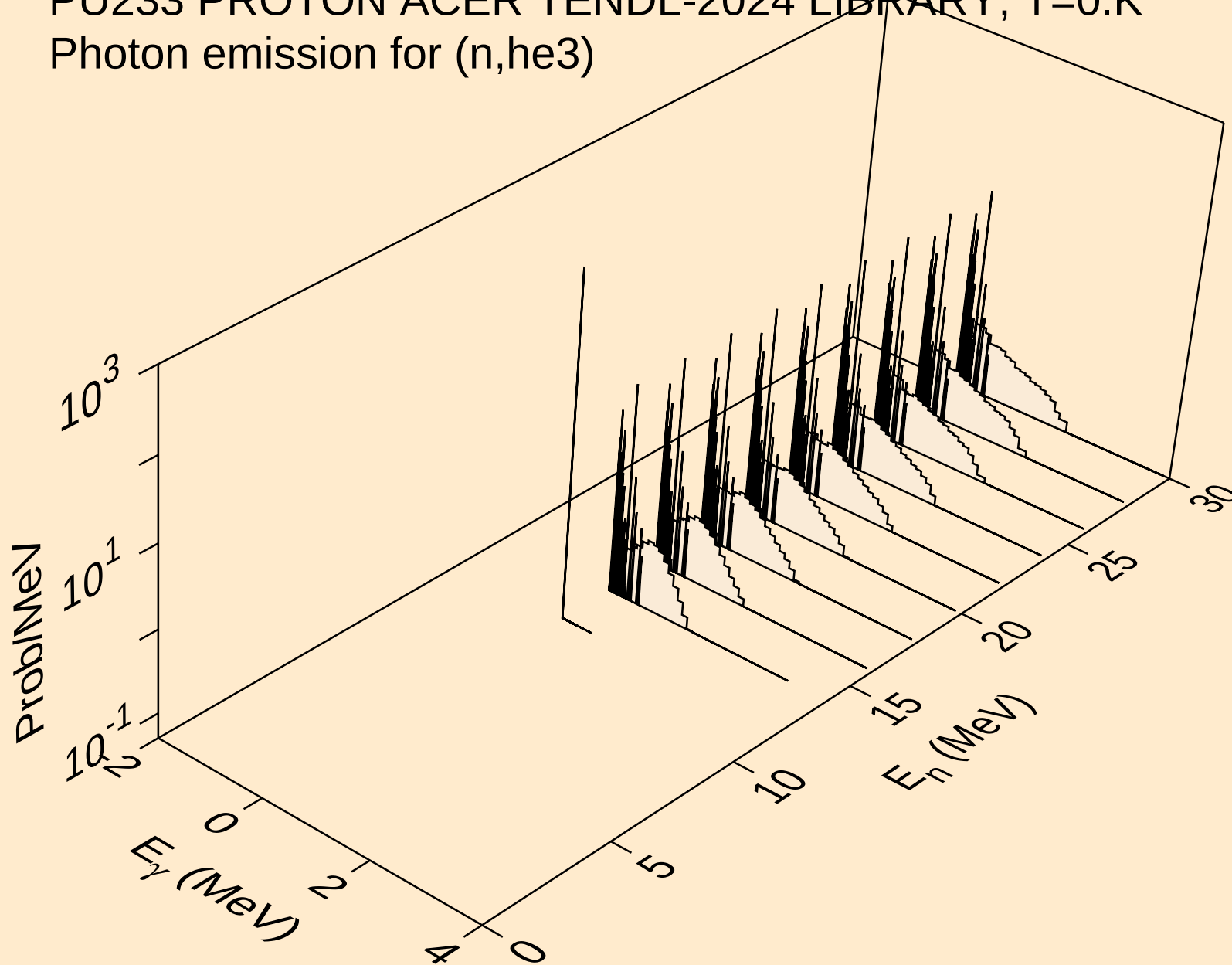
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



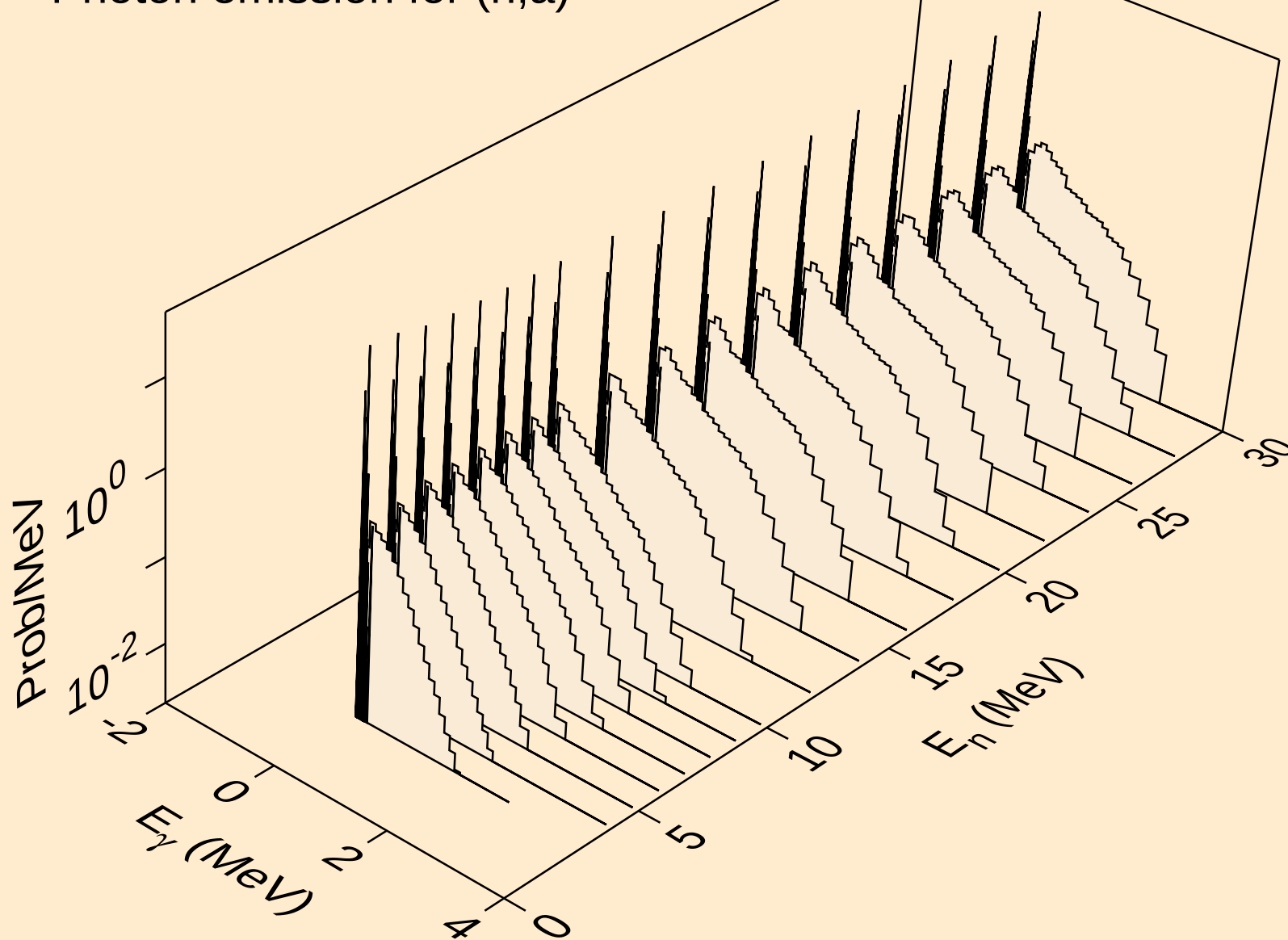
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



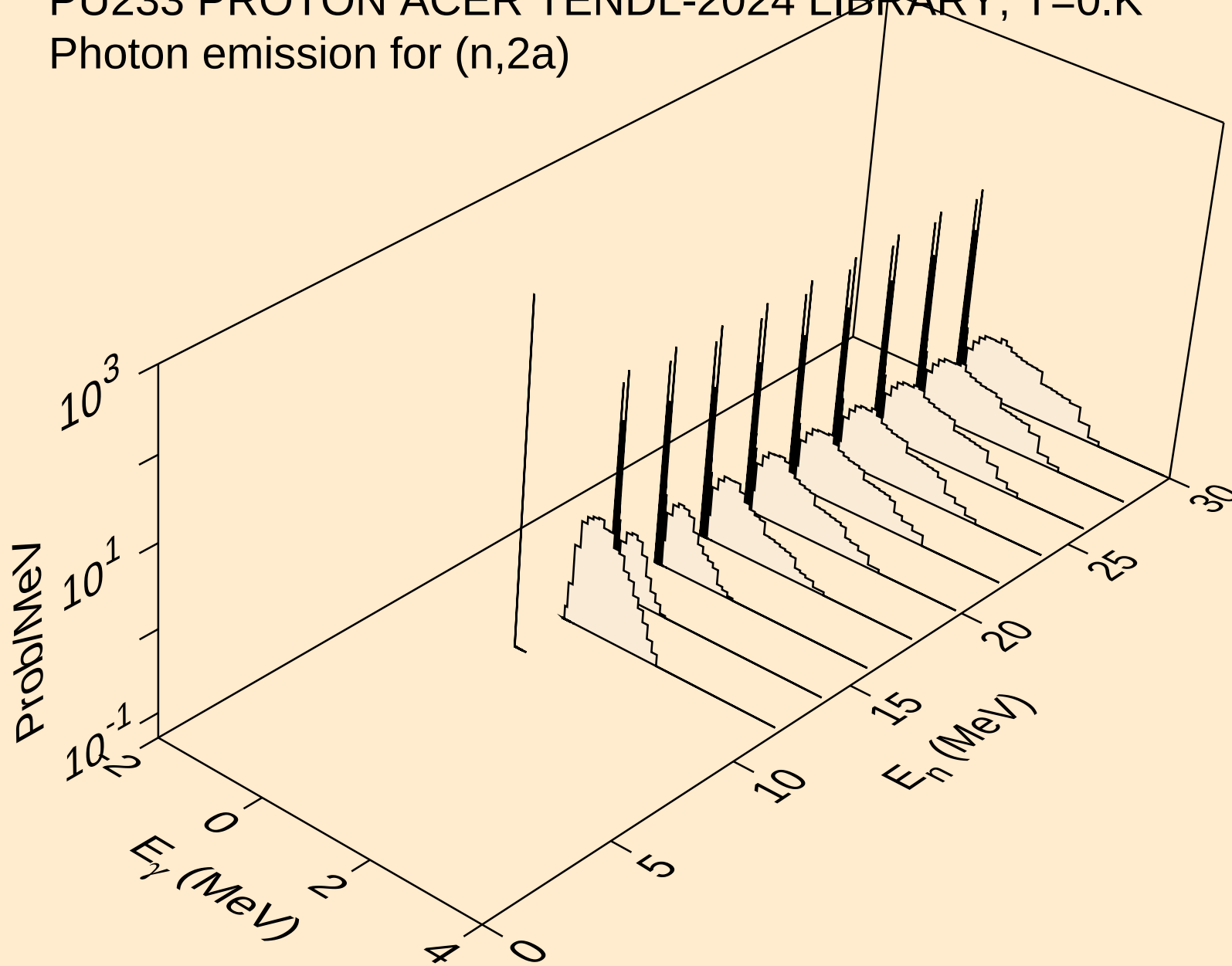
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



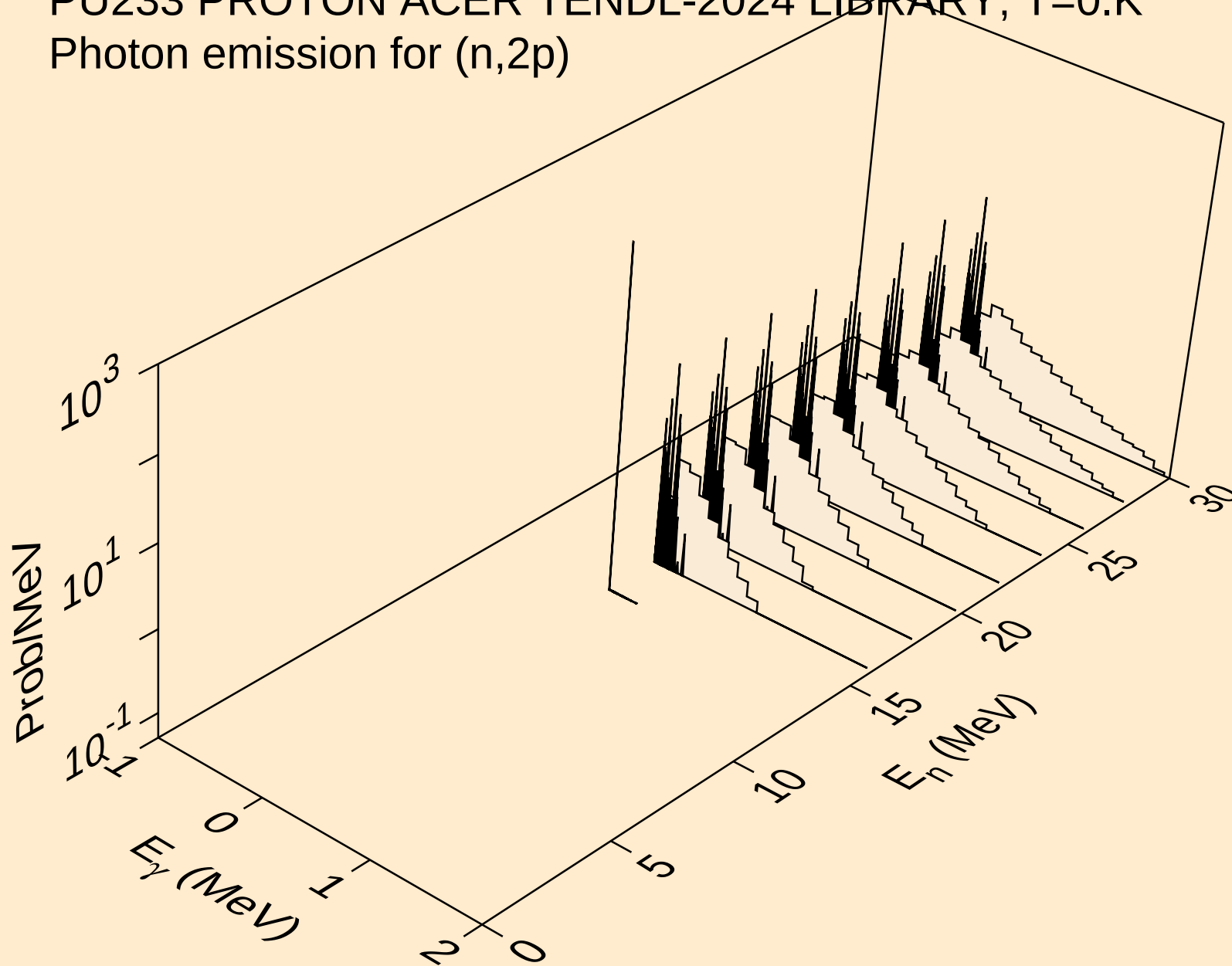
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



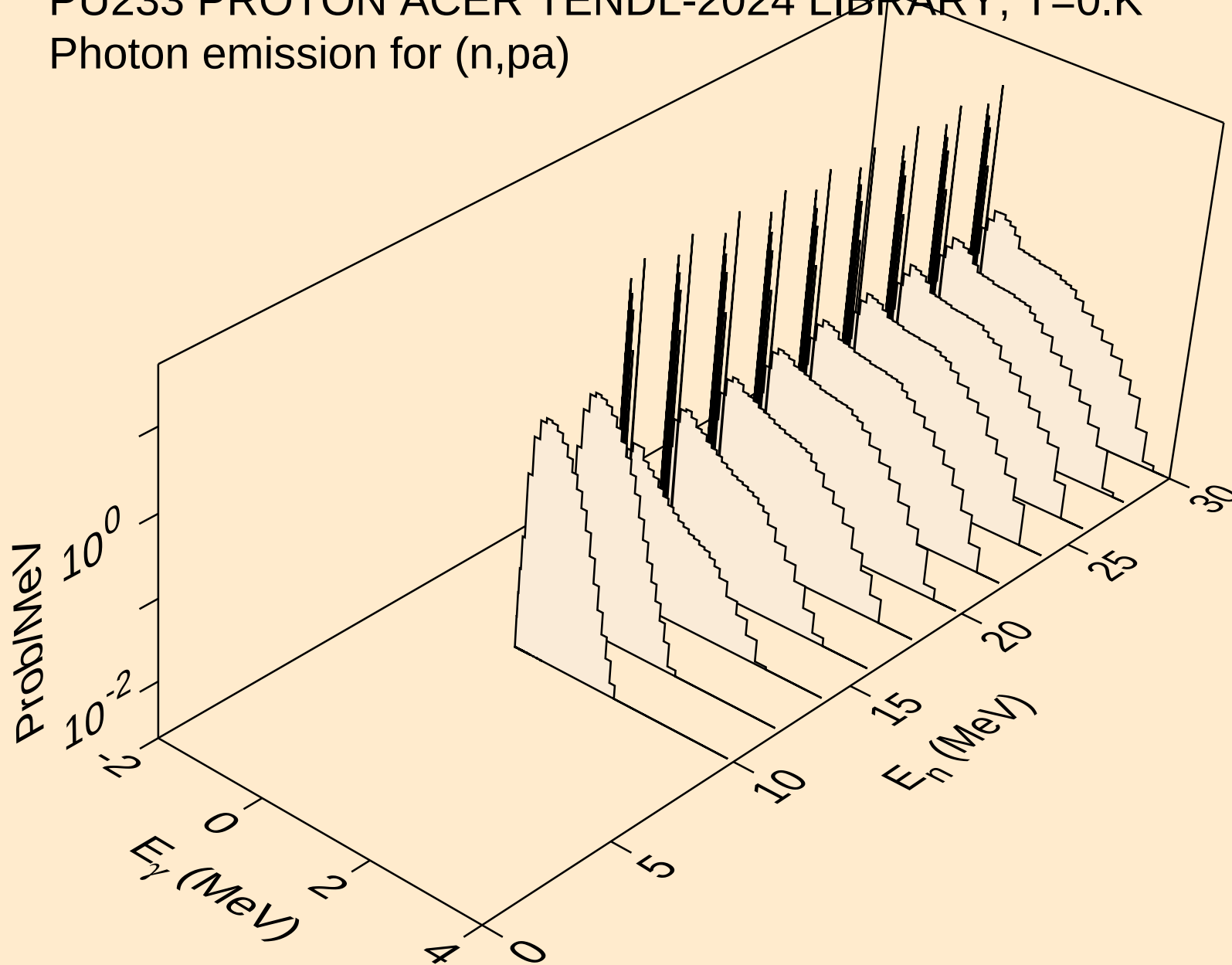
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



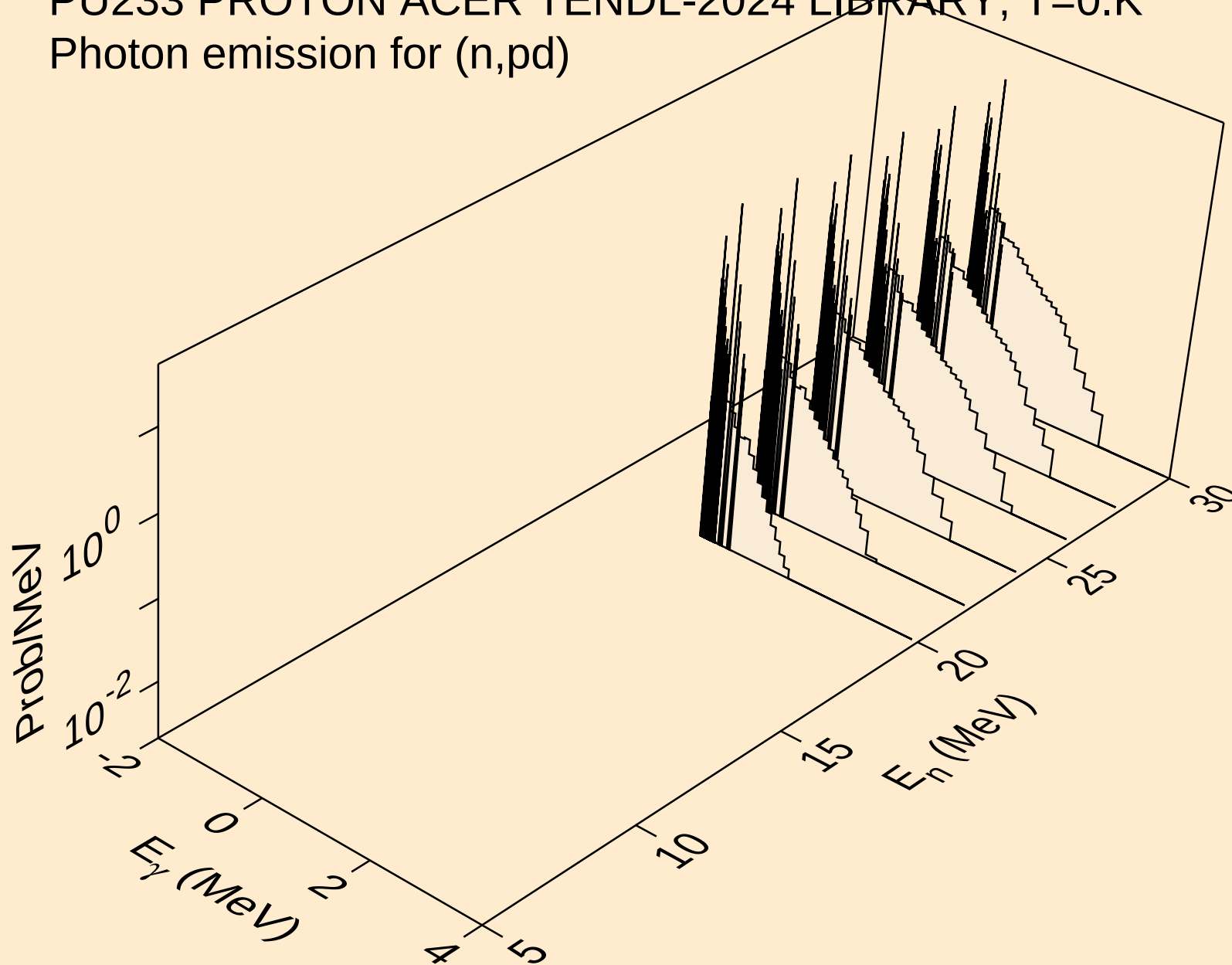
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pa)

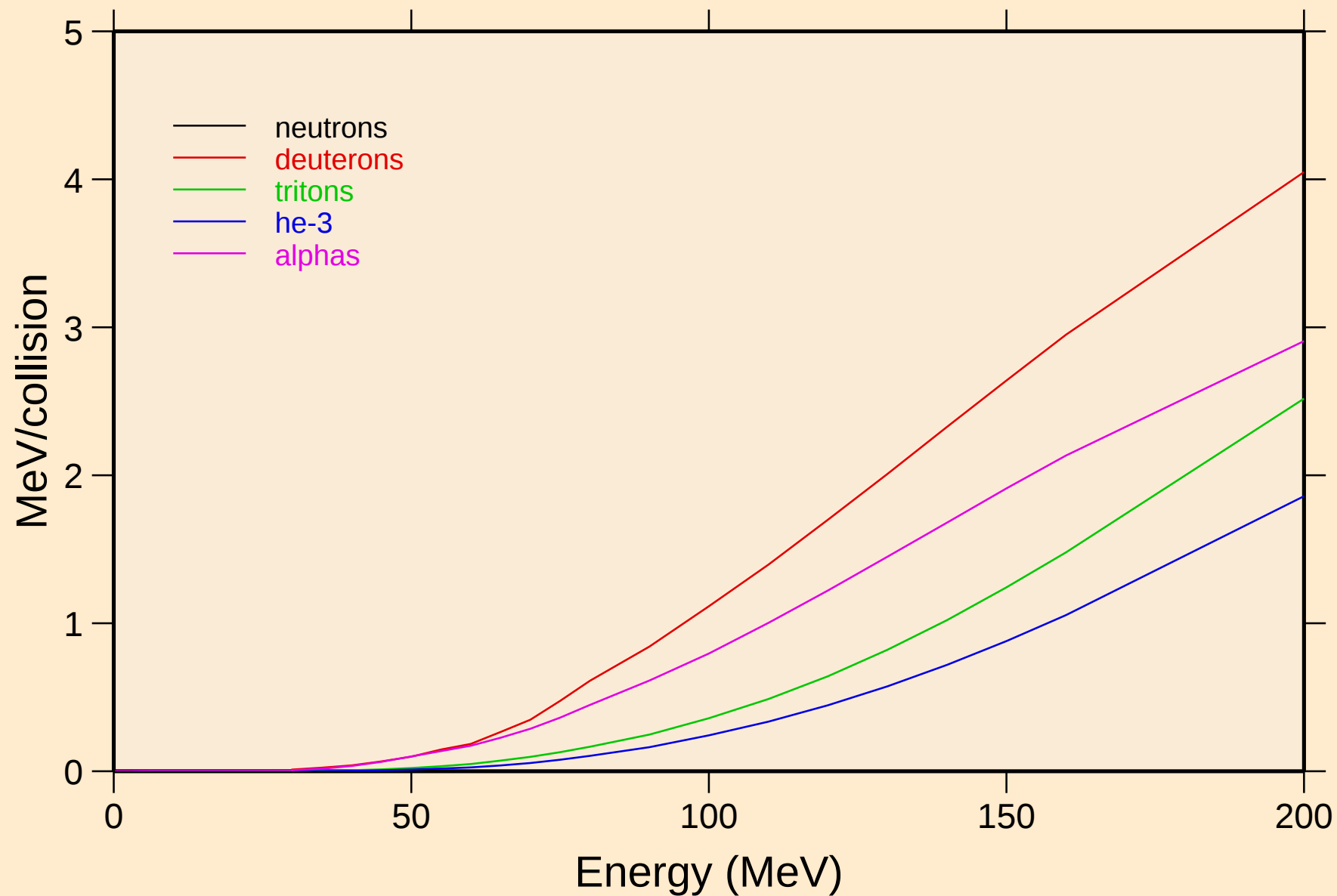


PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



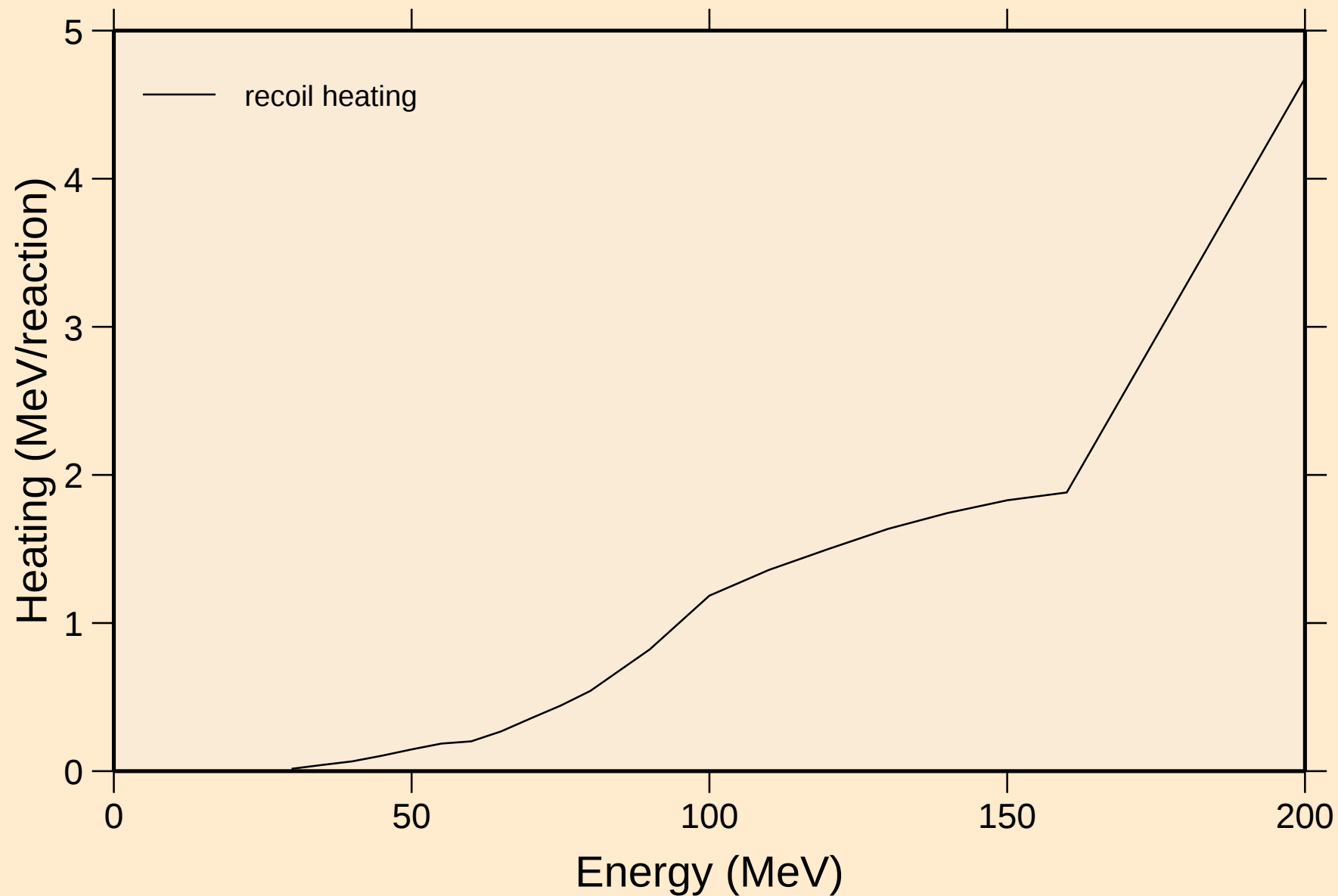
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



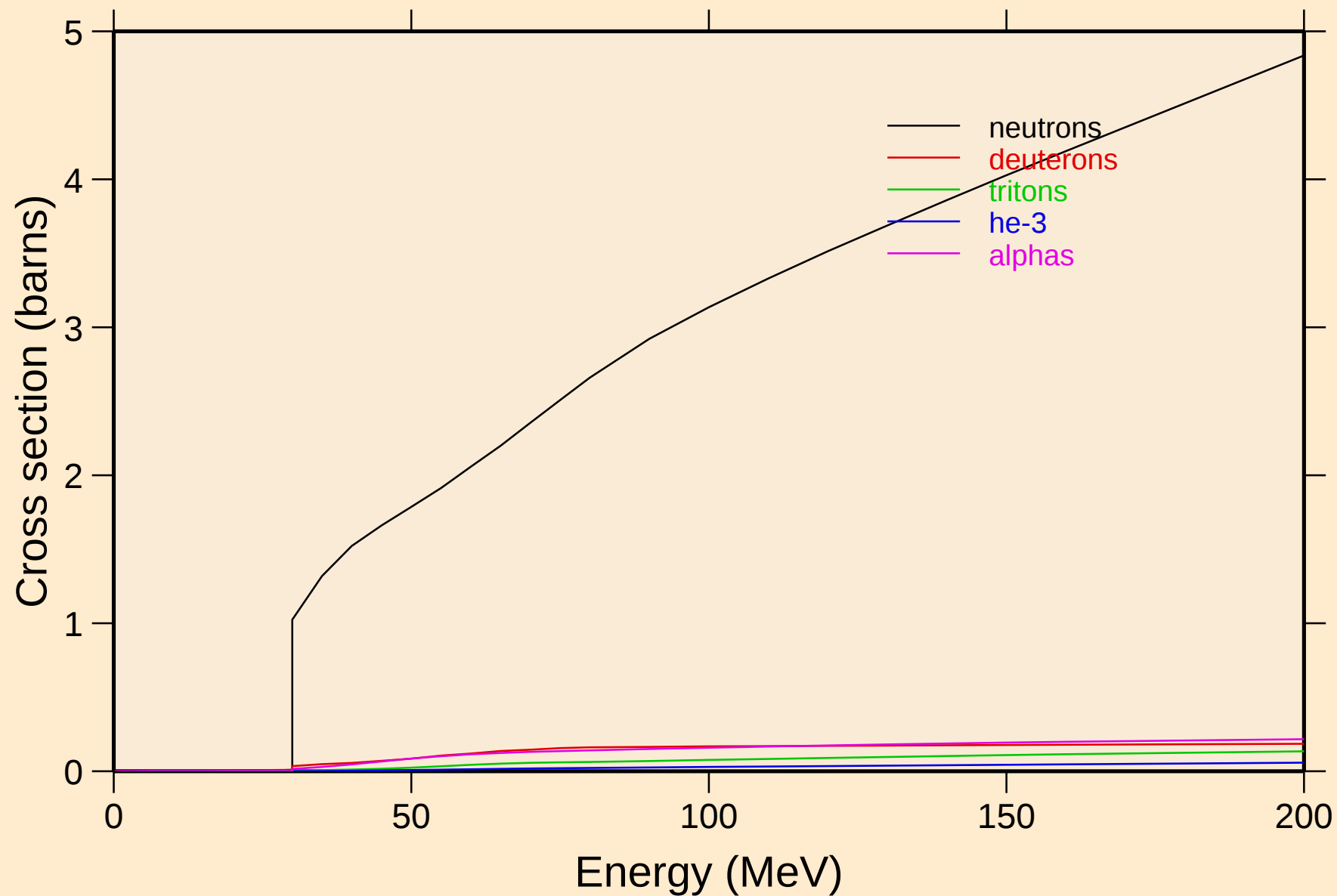
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

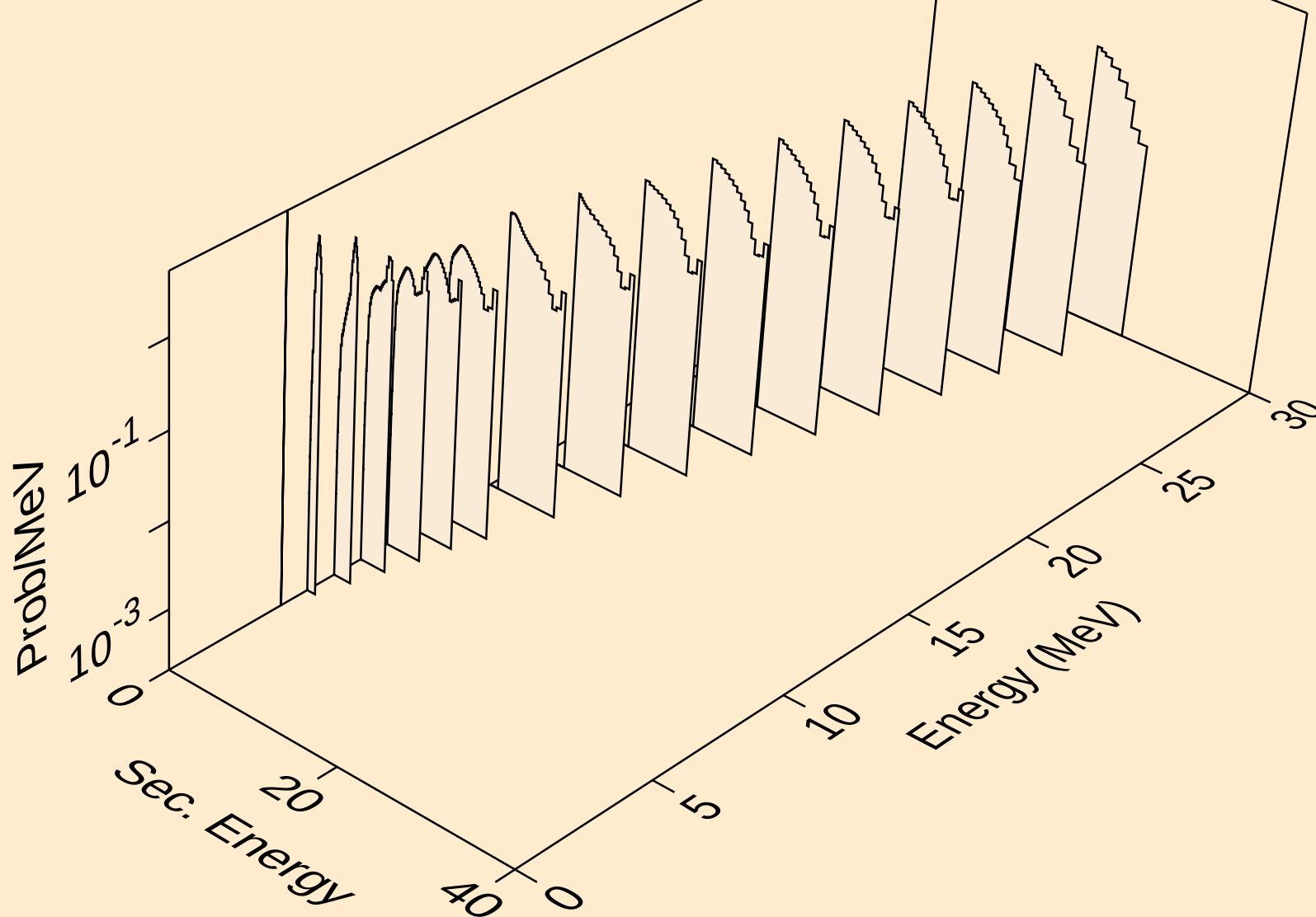


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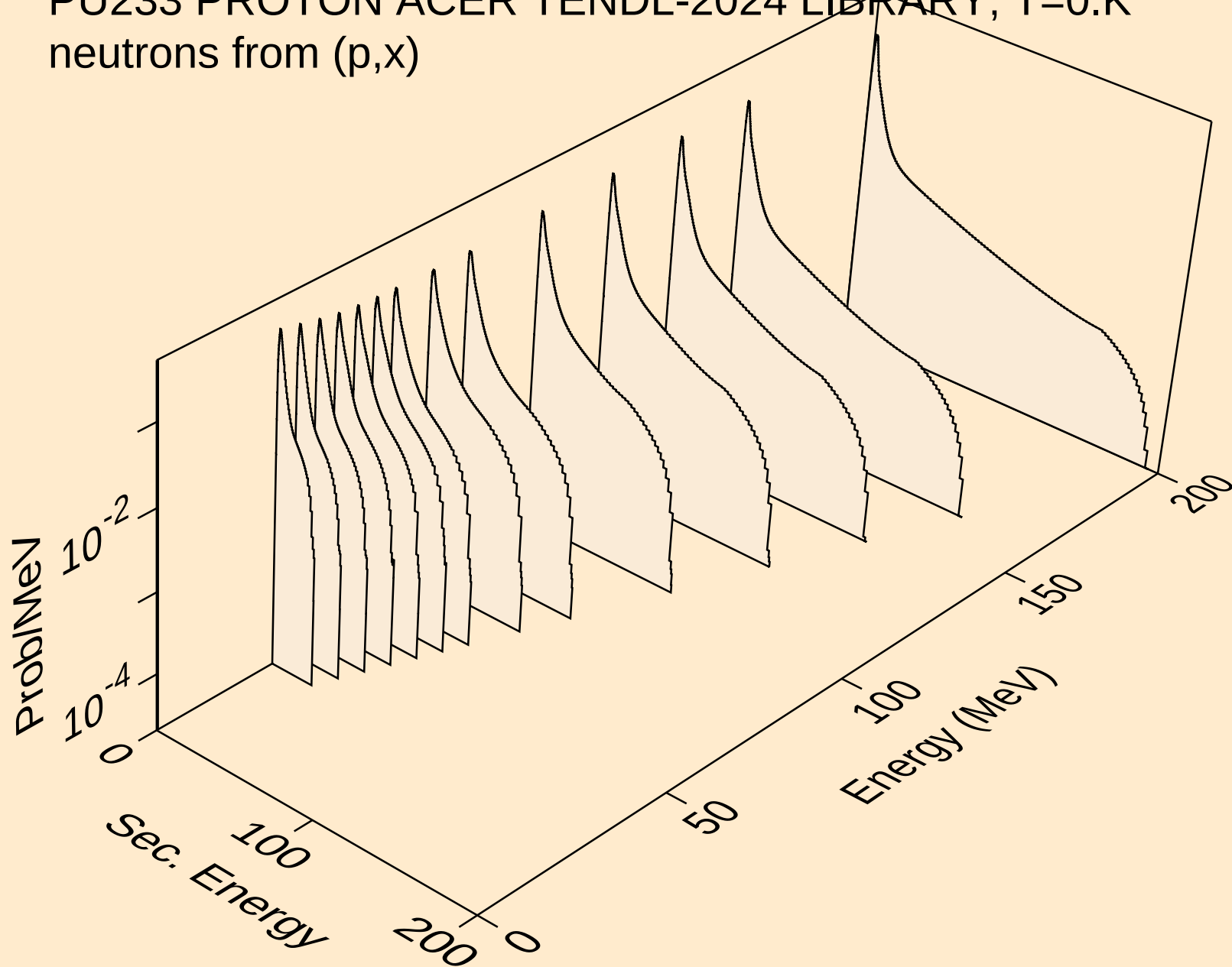
Particle production cross sections



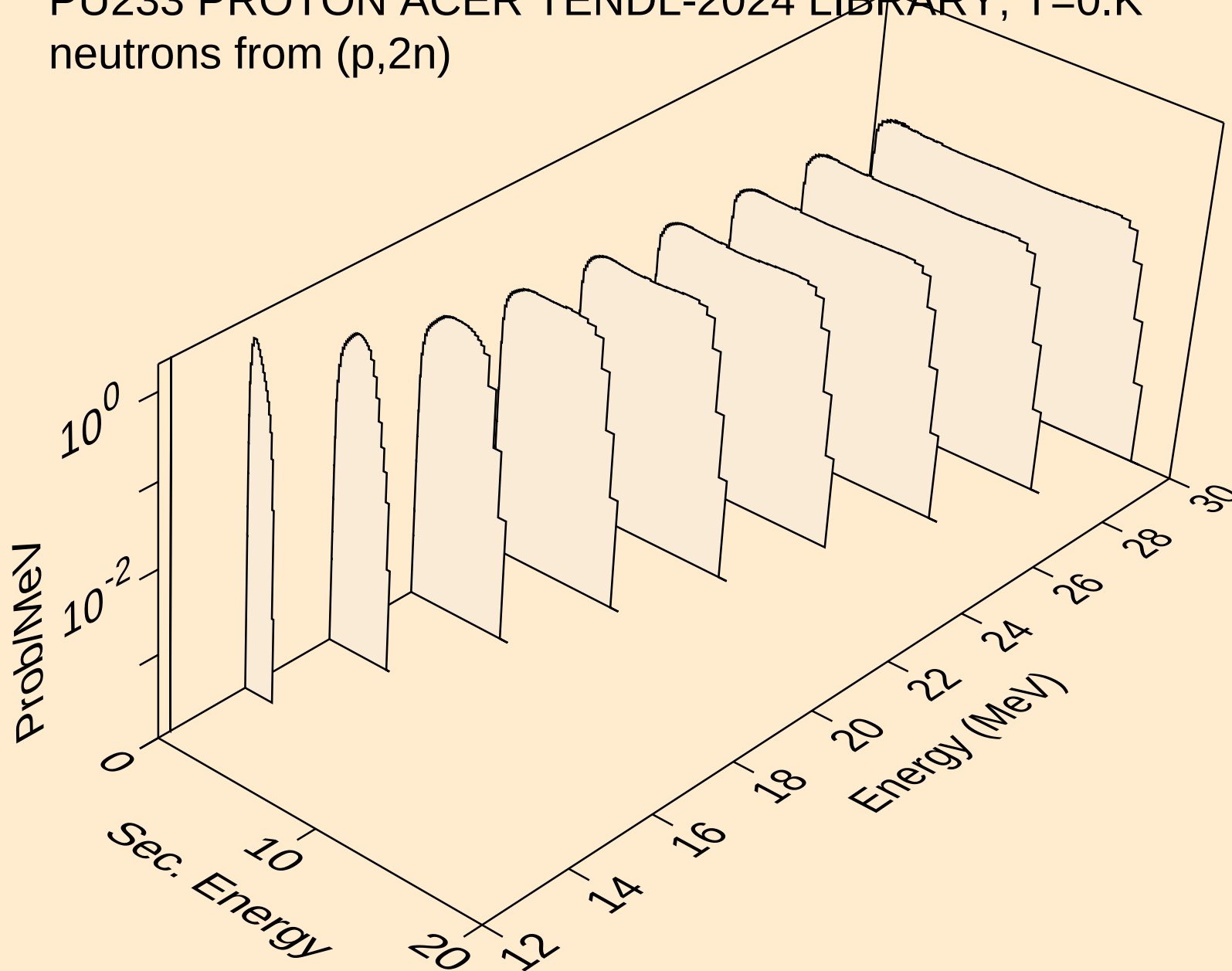
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



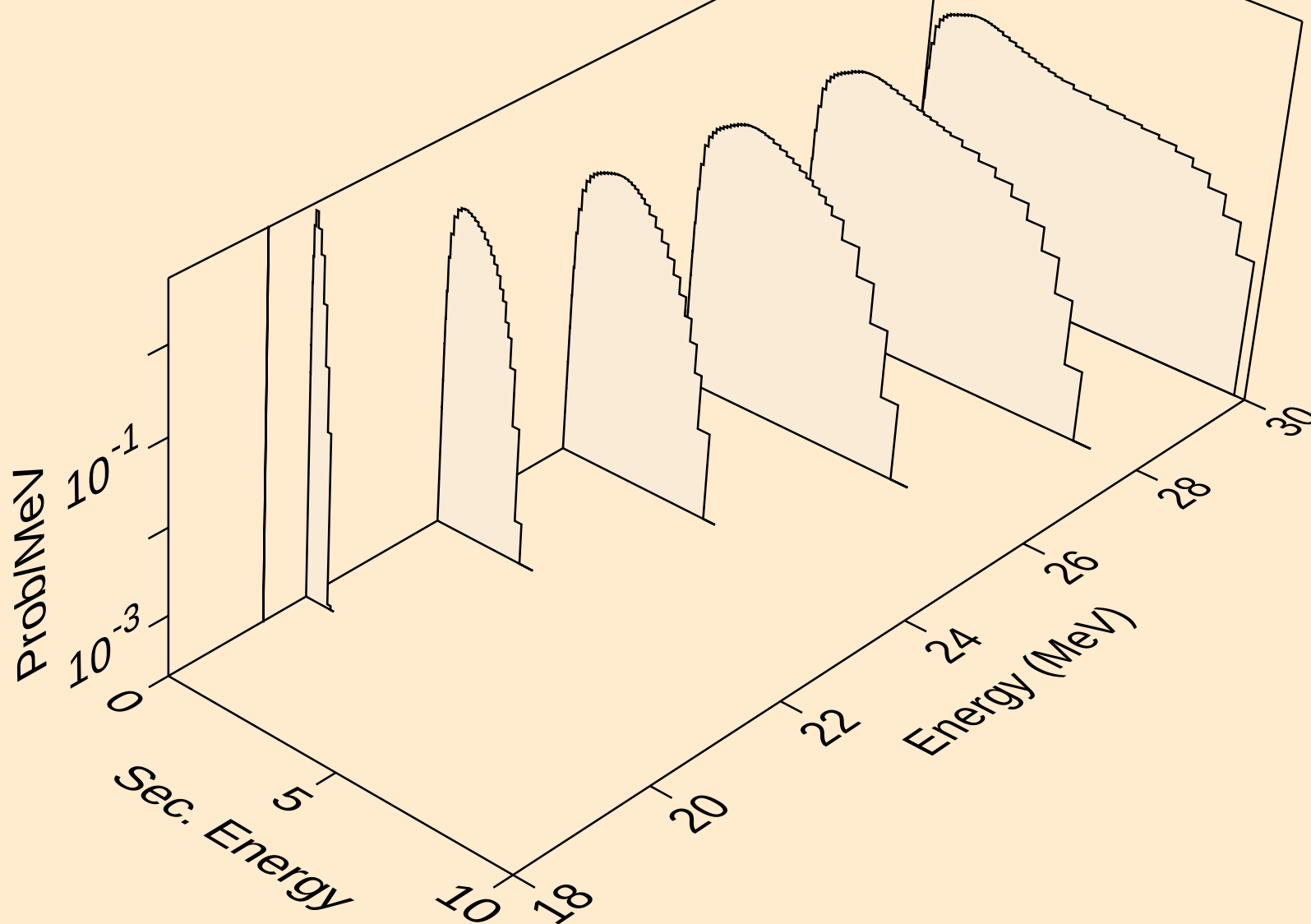
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



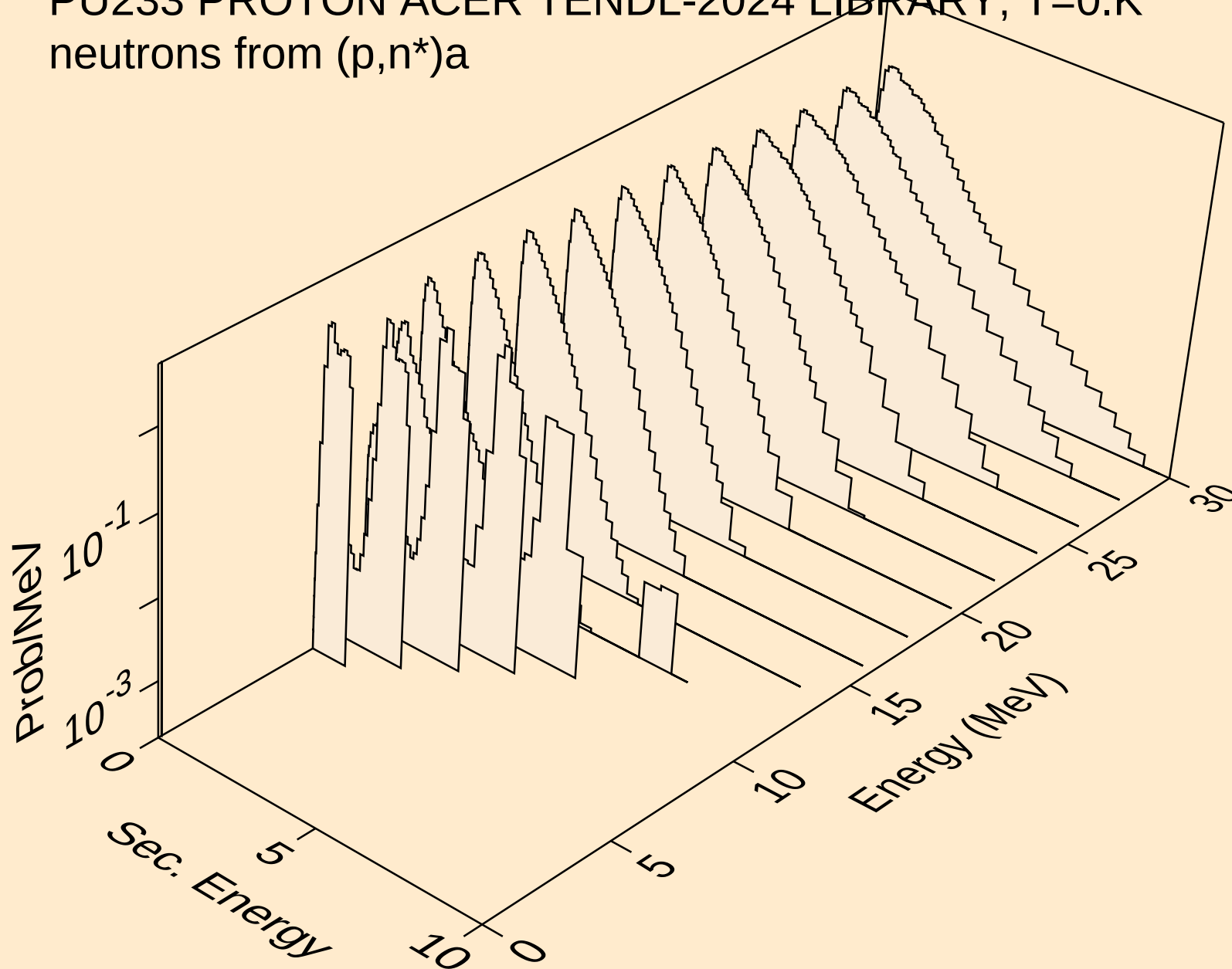
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)



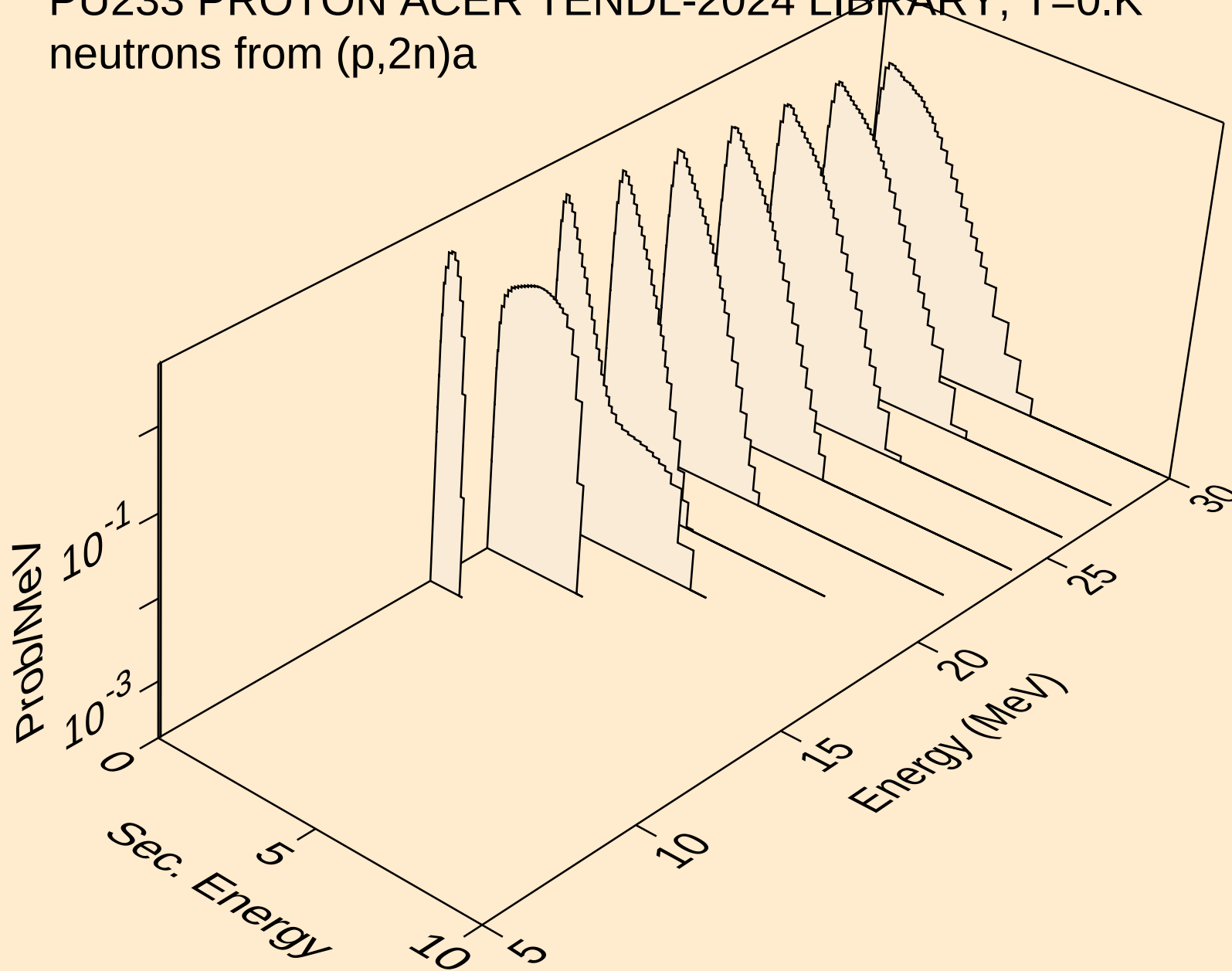
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)



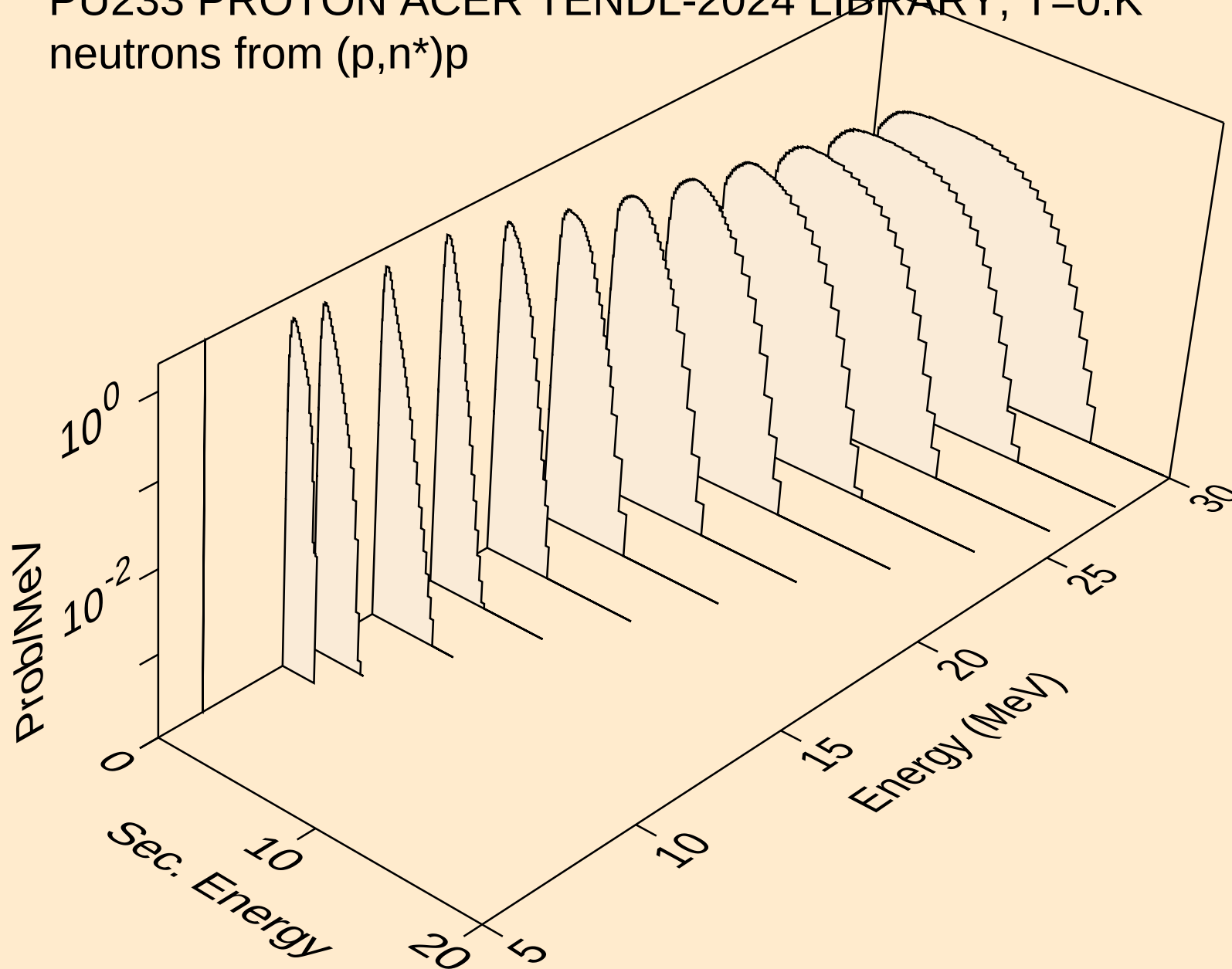
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)a



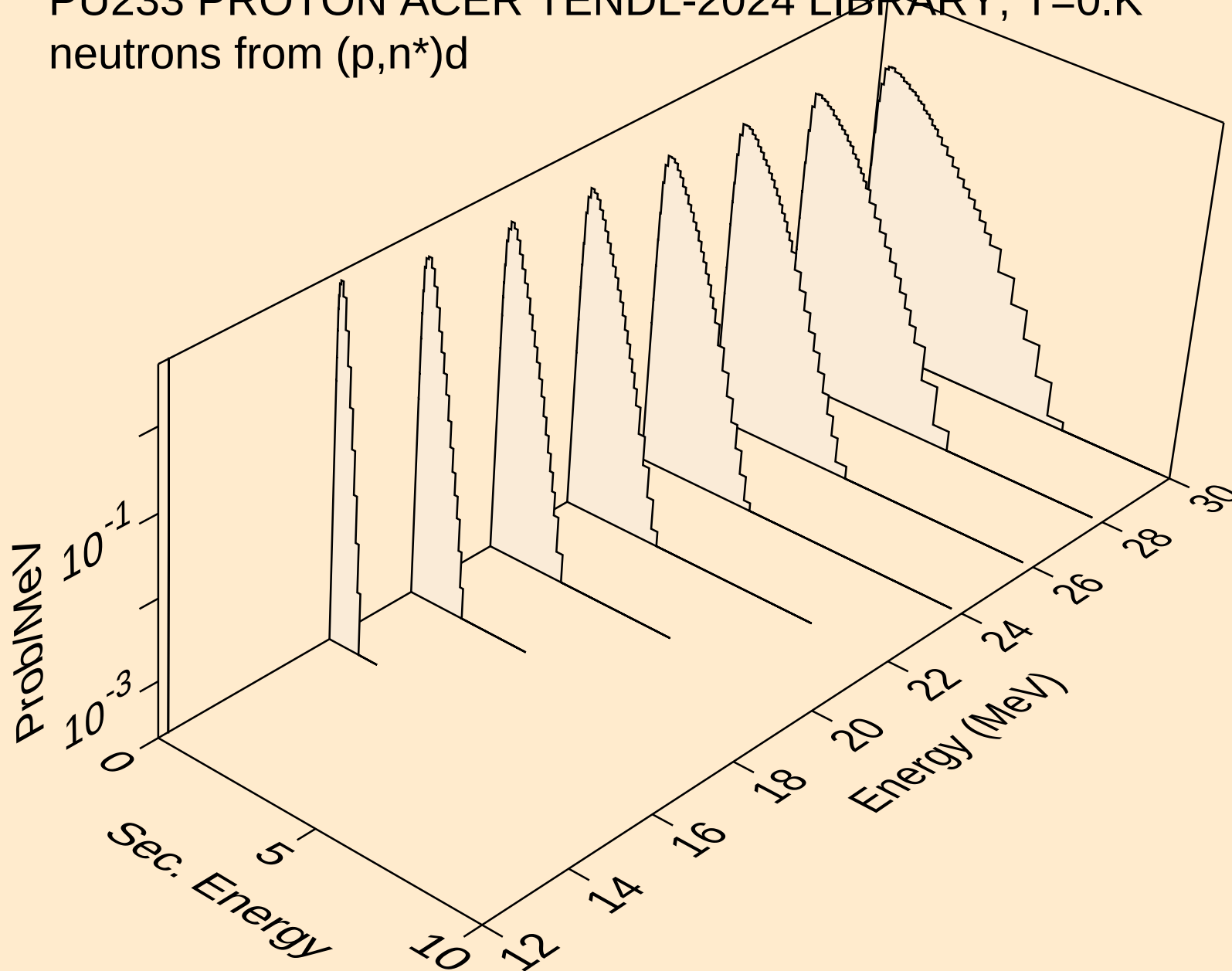
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)a



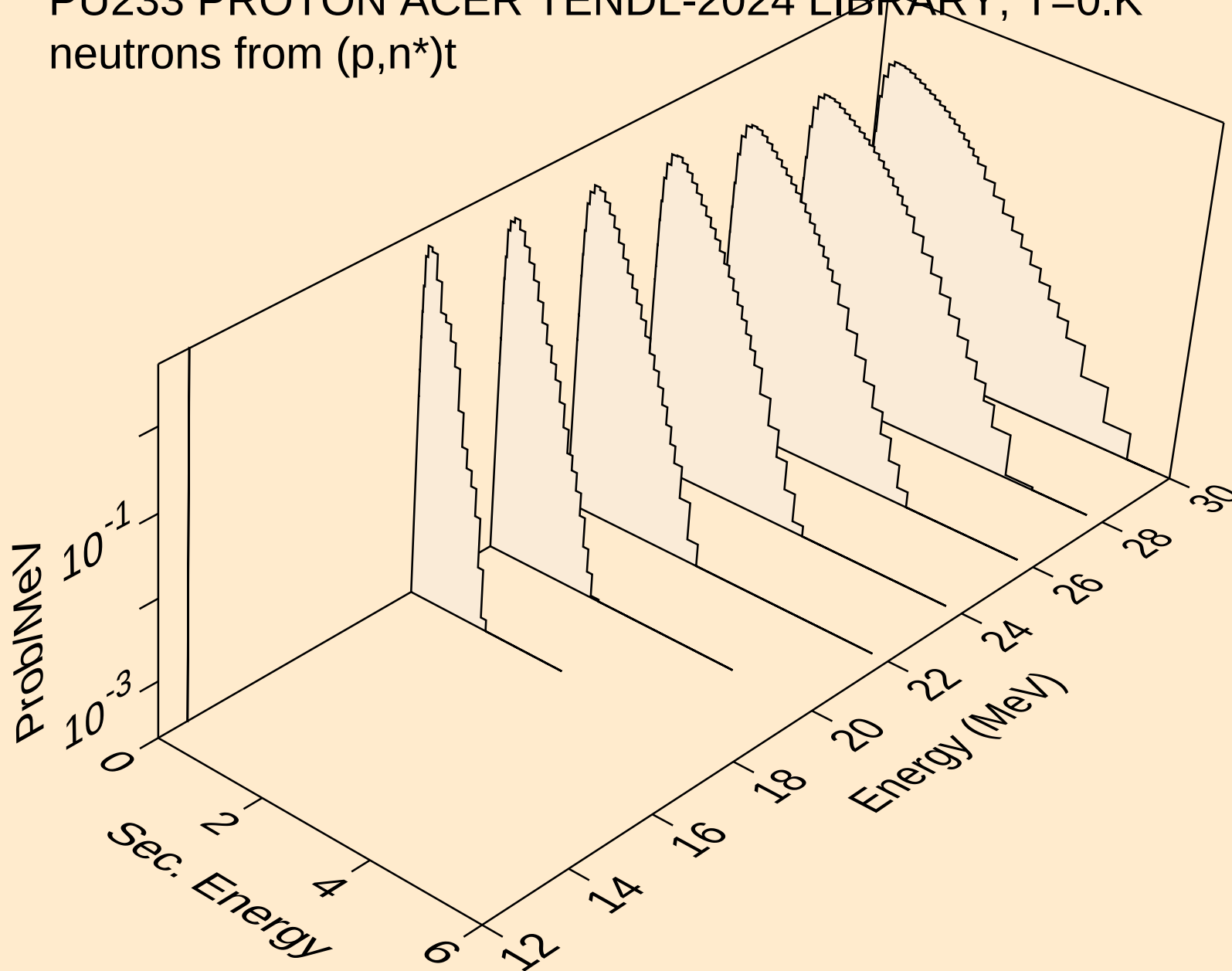
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



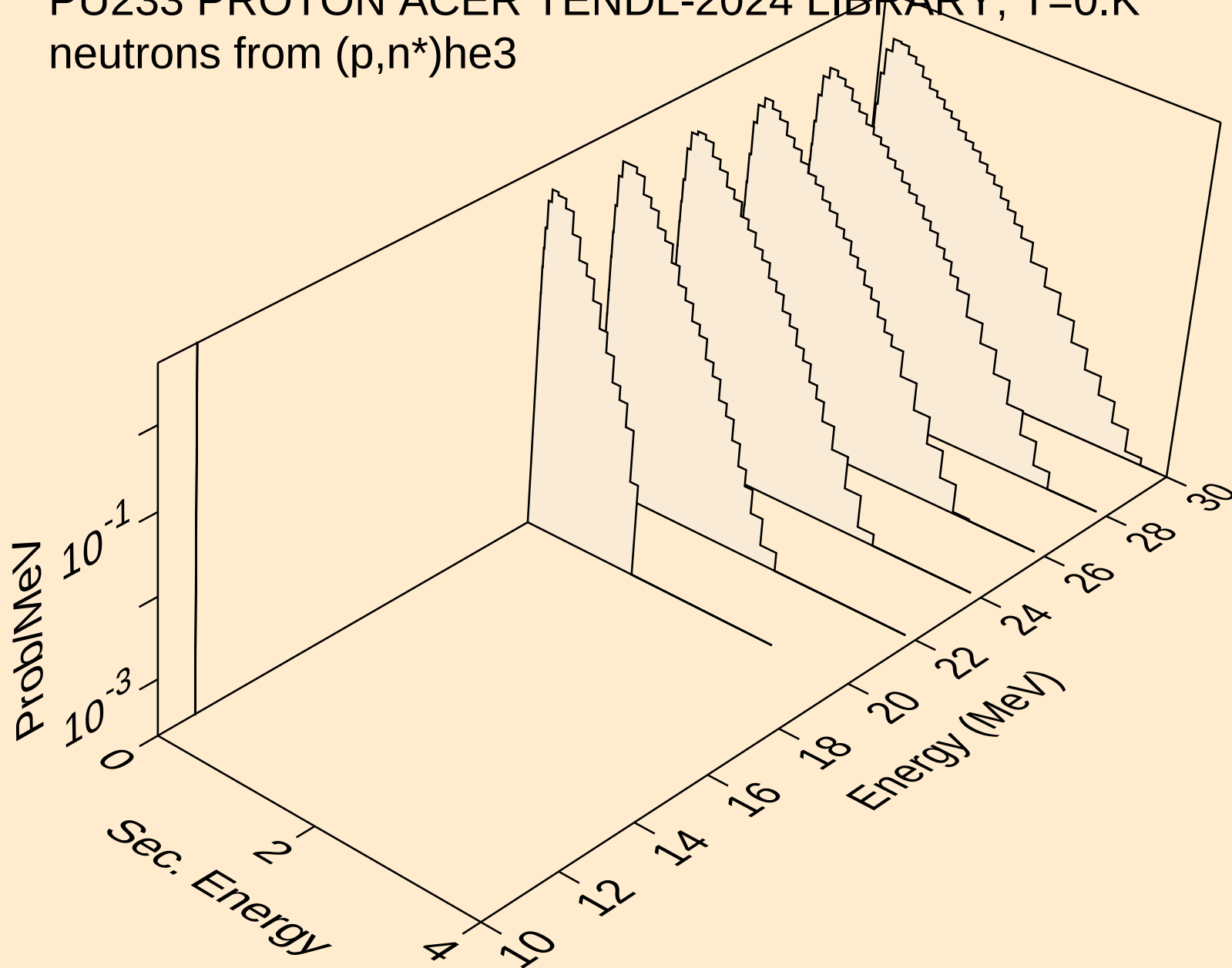
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)d



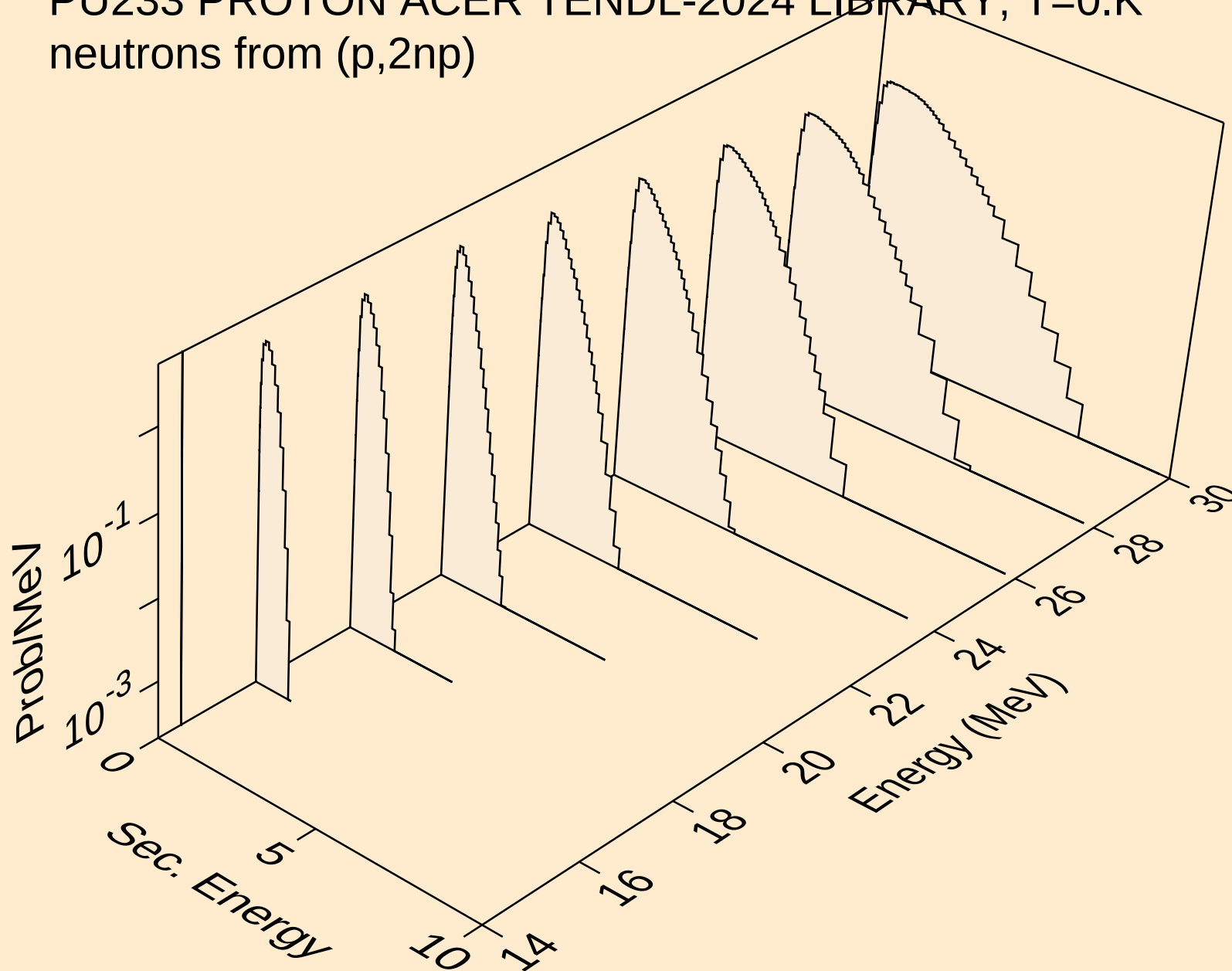
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)t



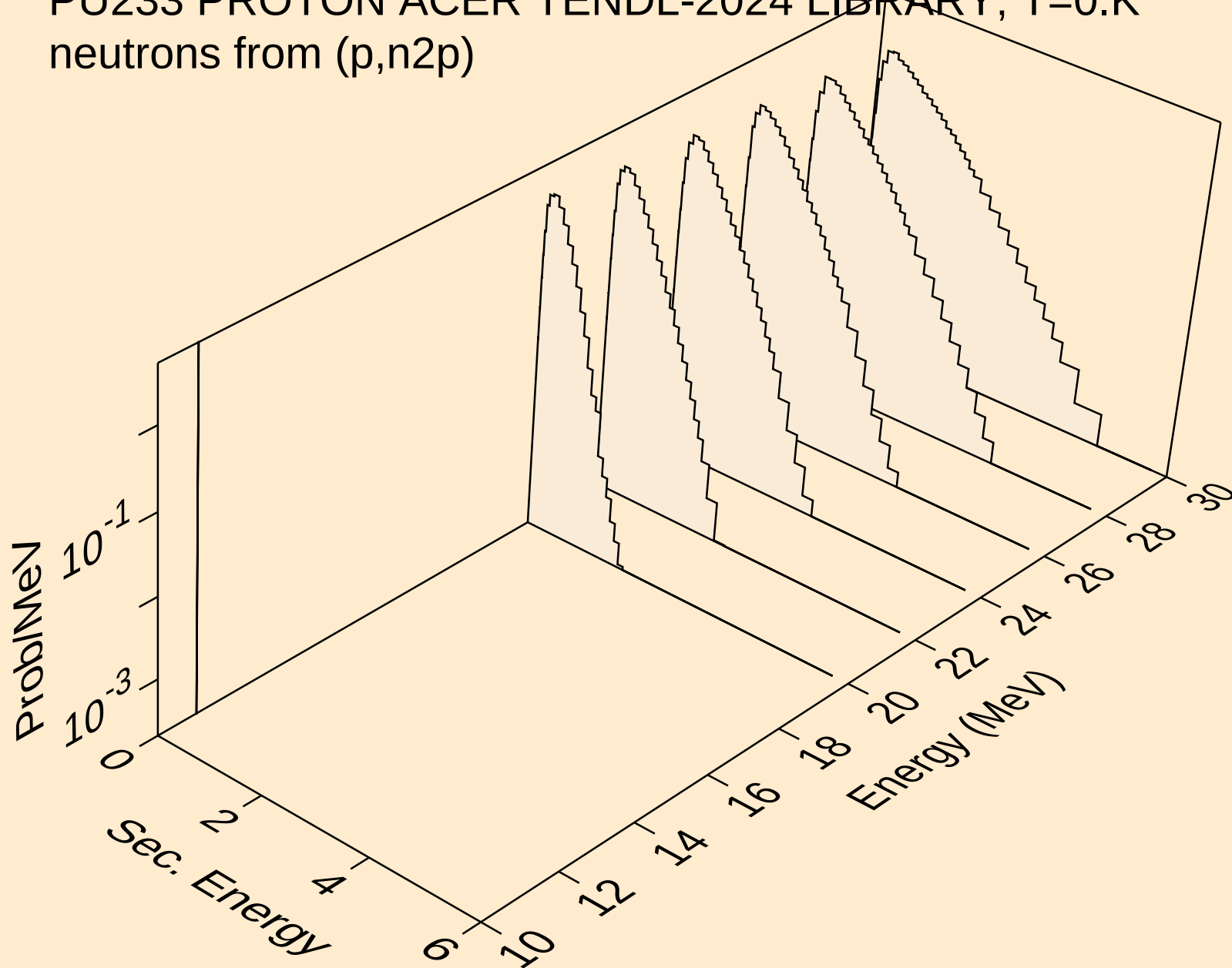
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)he3



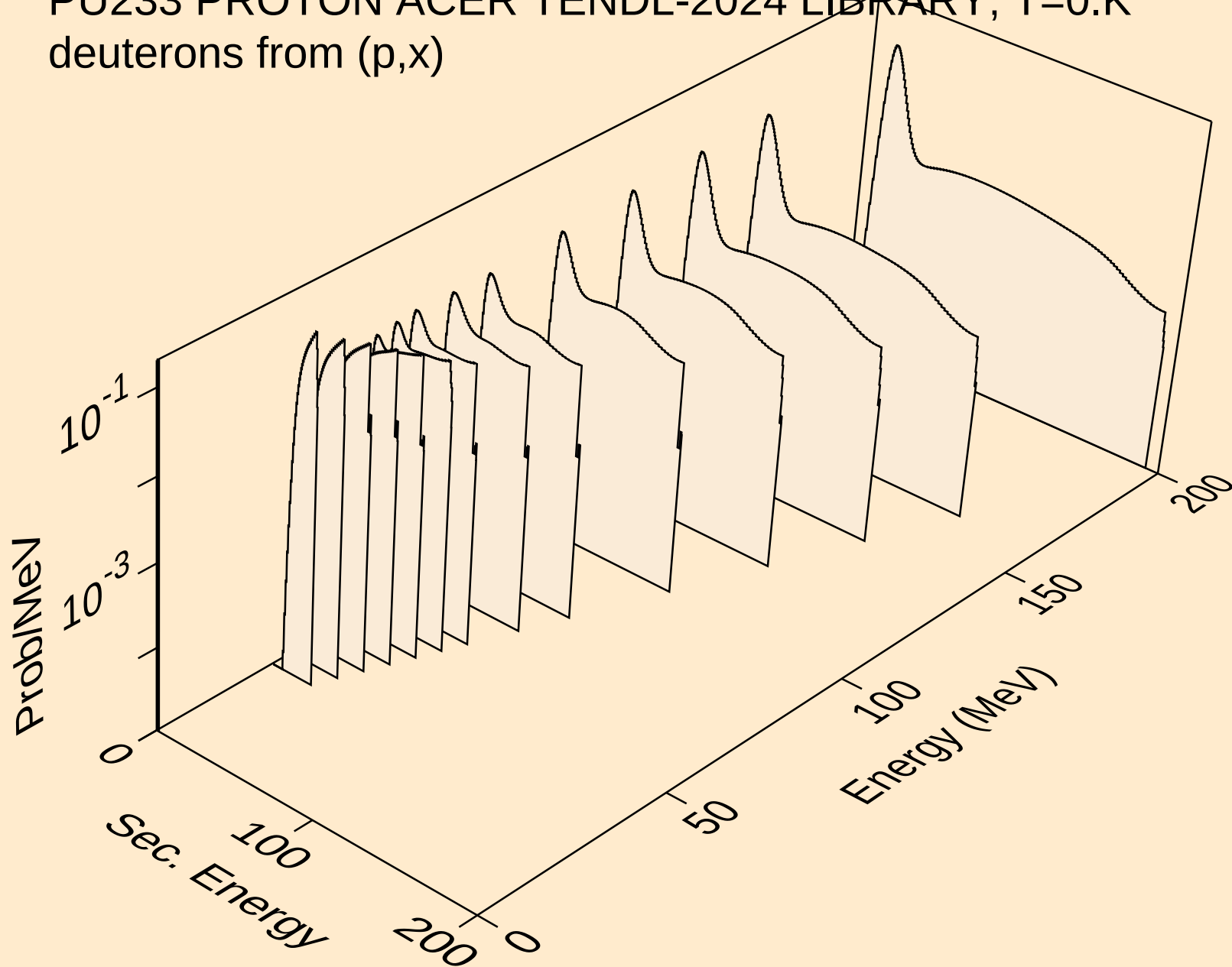
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2np)



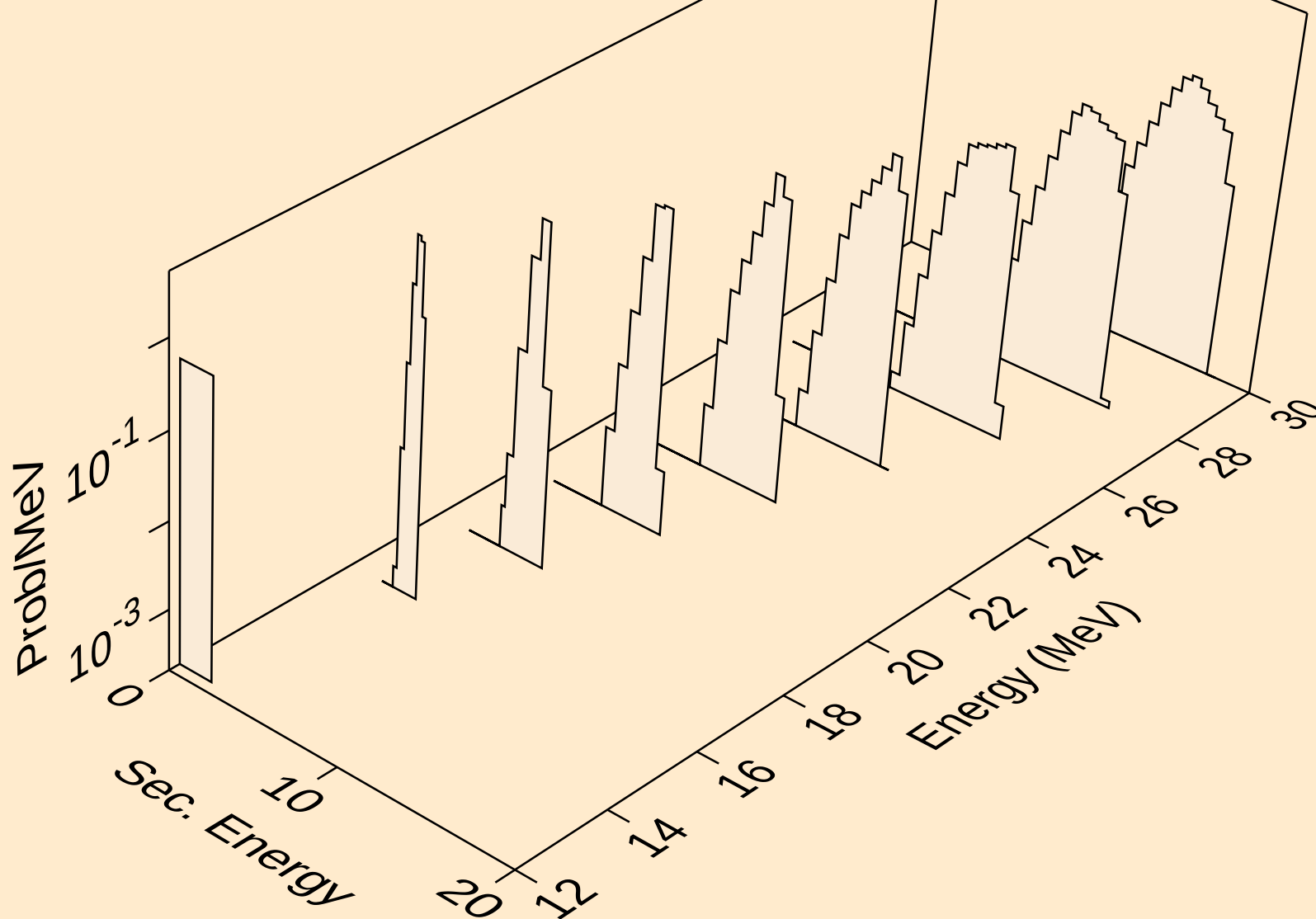
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n2p)



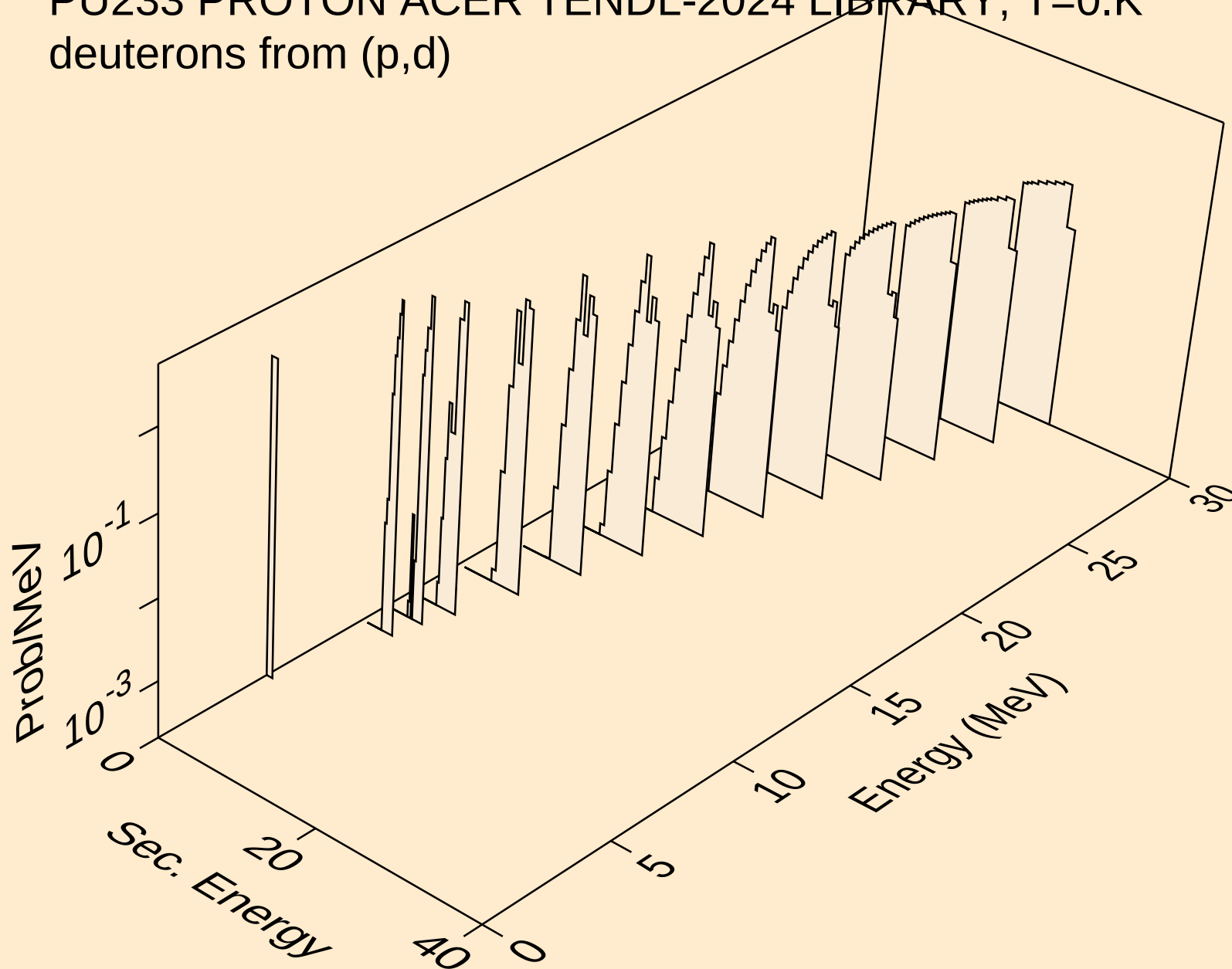
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,x)



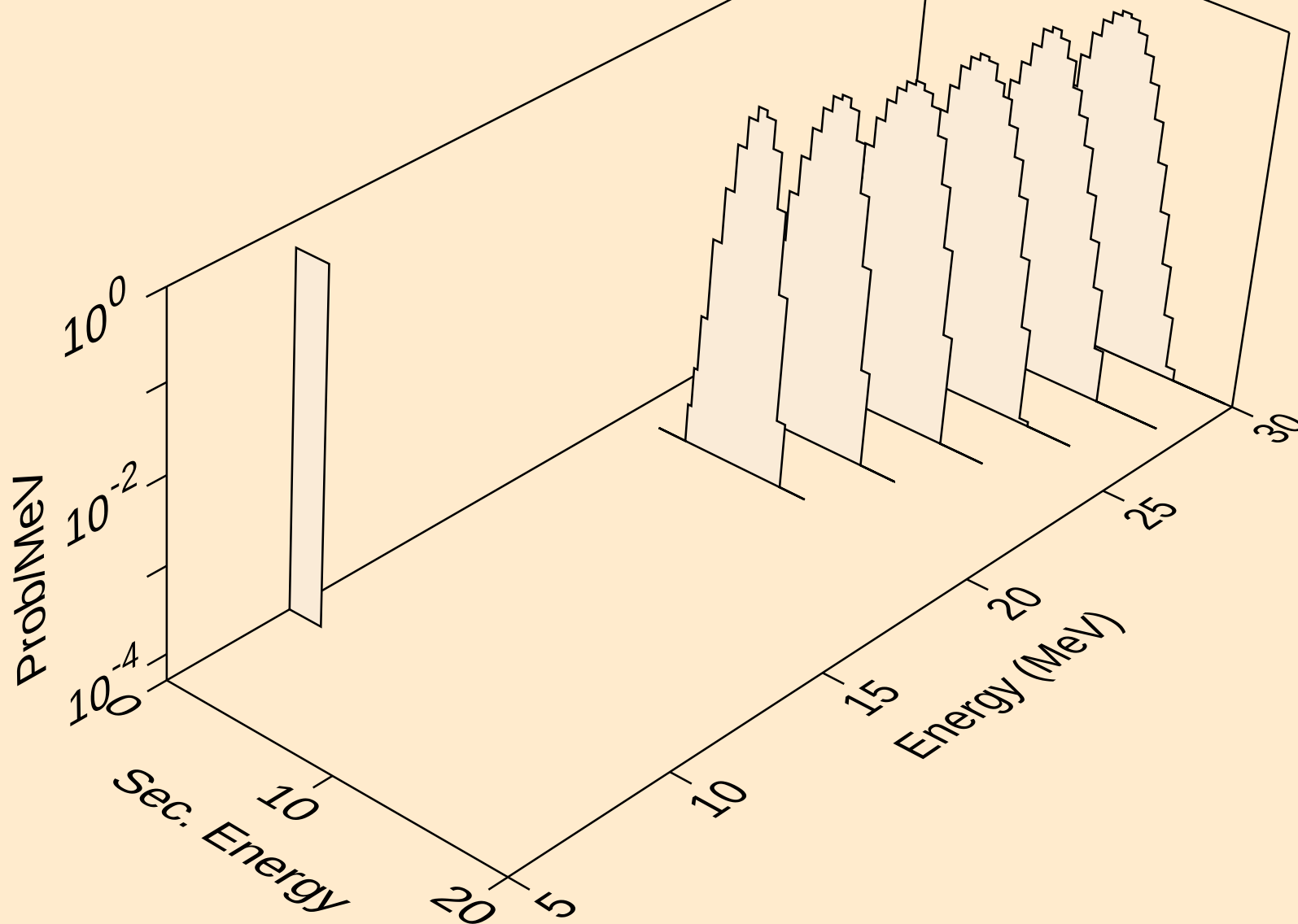
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,n*)d



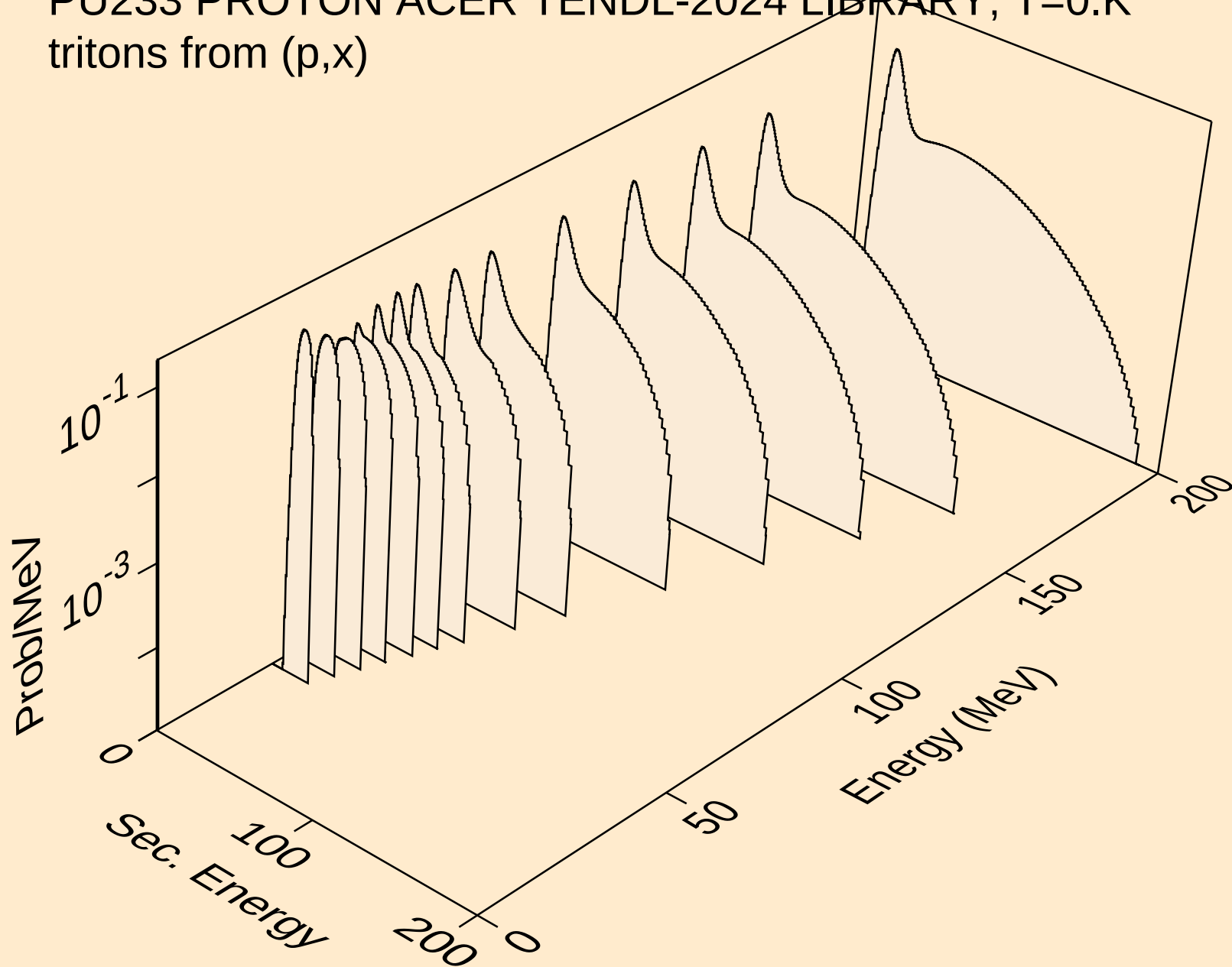
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deuterons from (p,d)



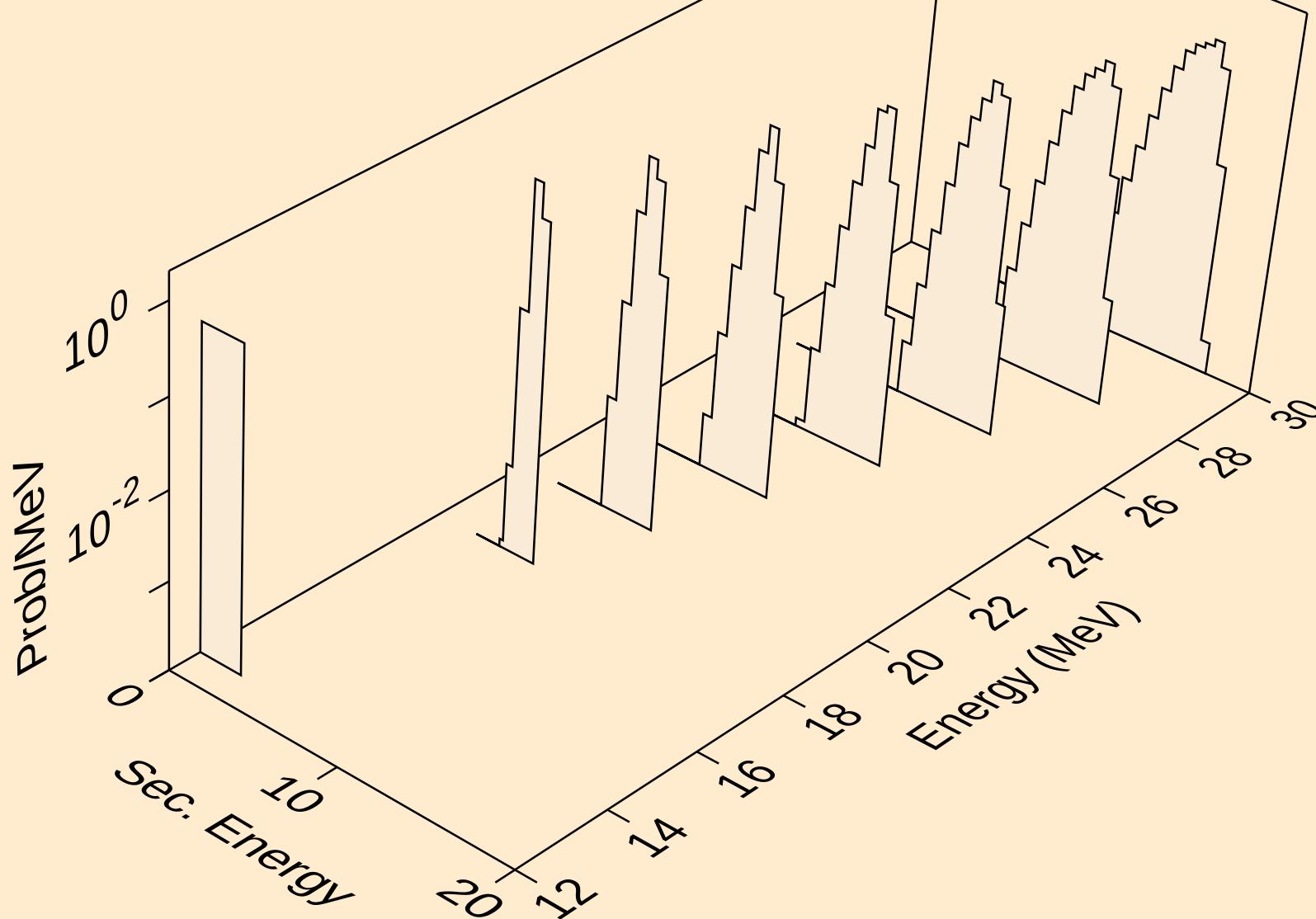
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,pd)



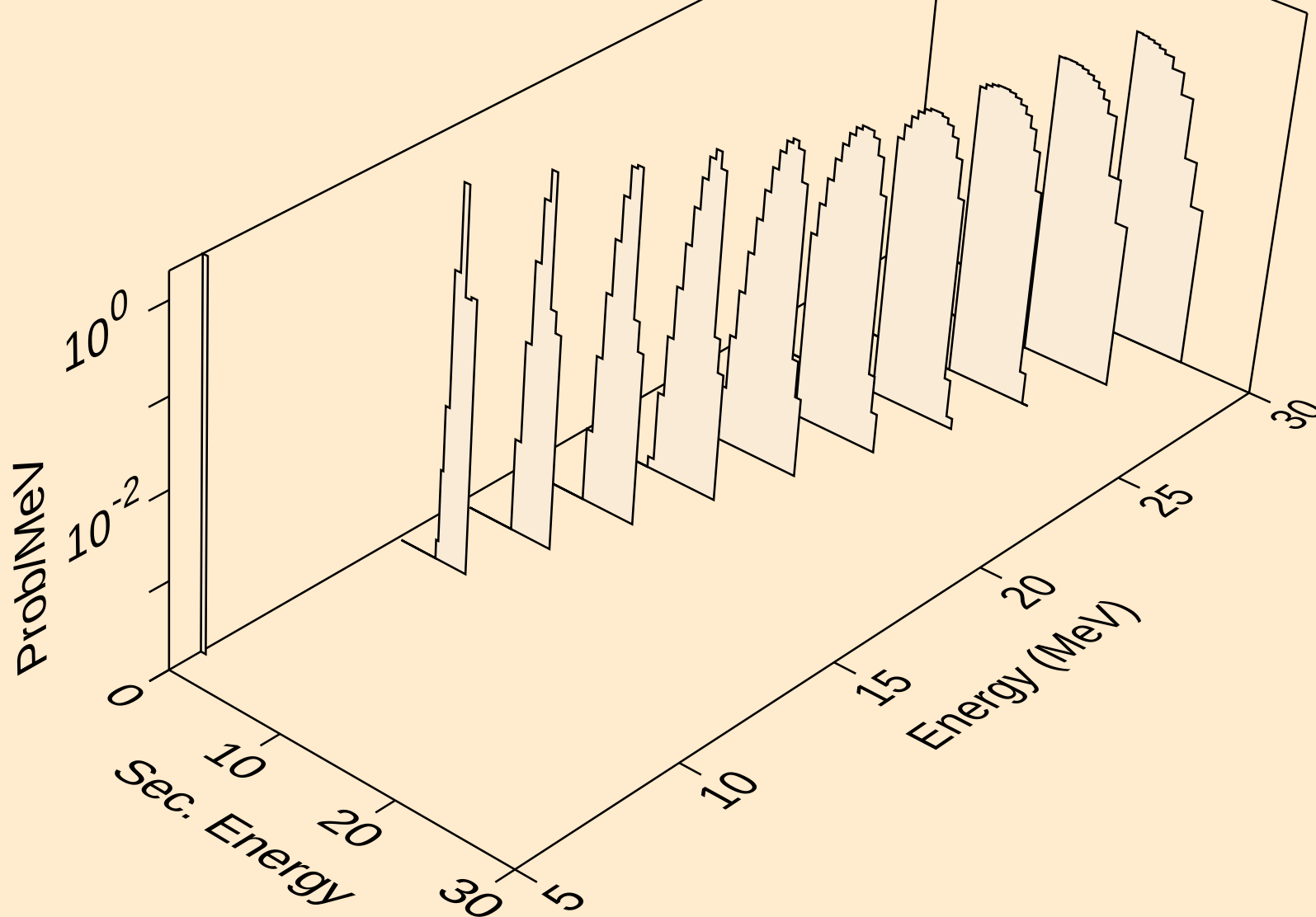
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,x)



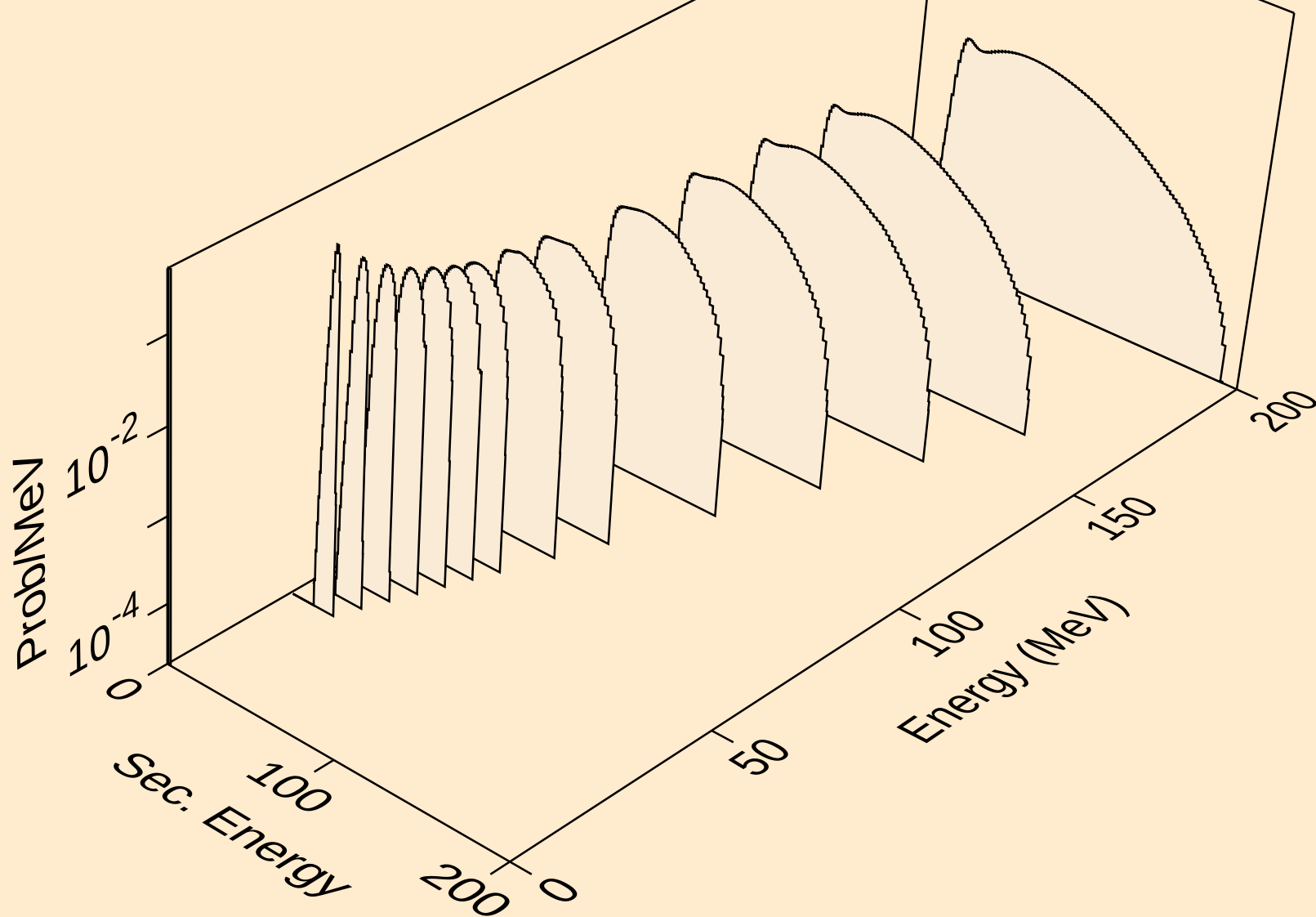
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,n*)t



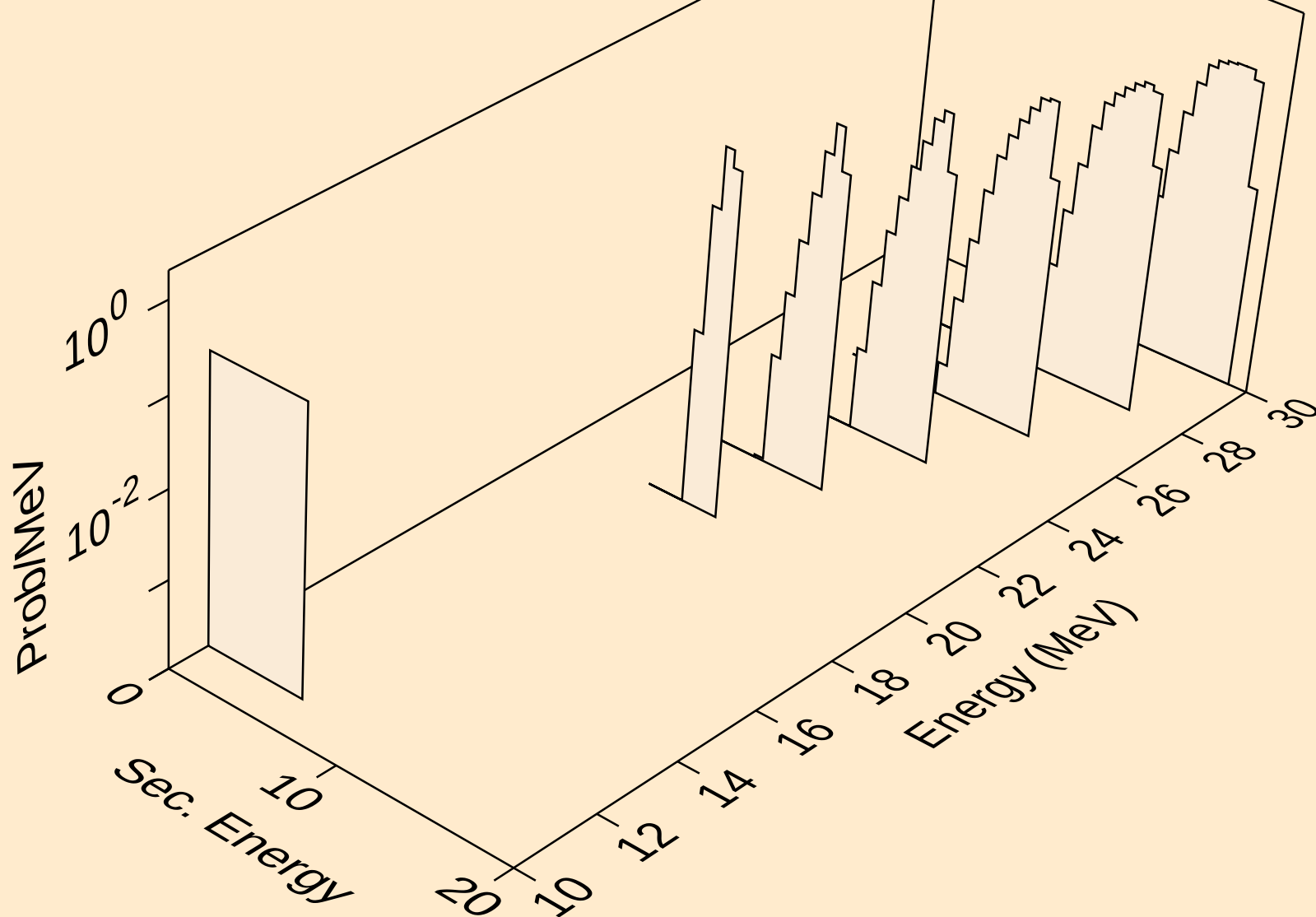
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,t)



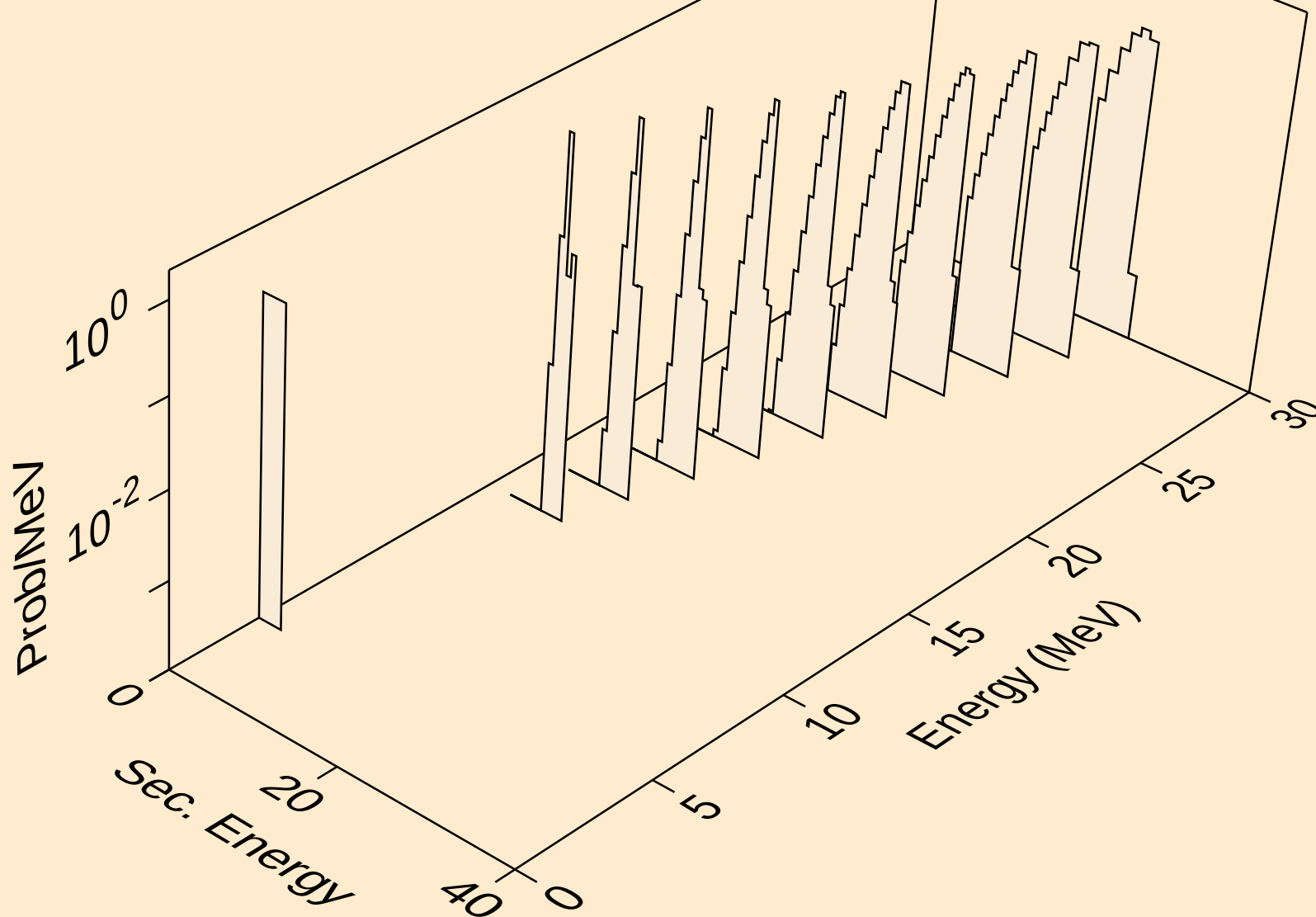
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,x)



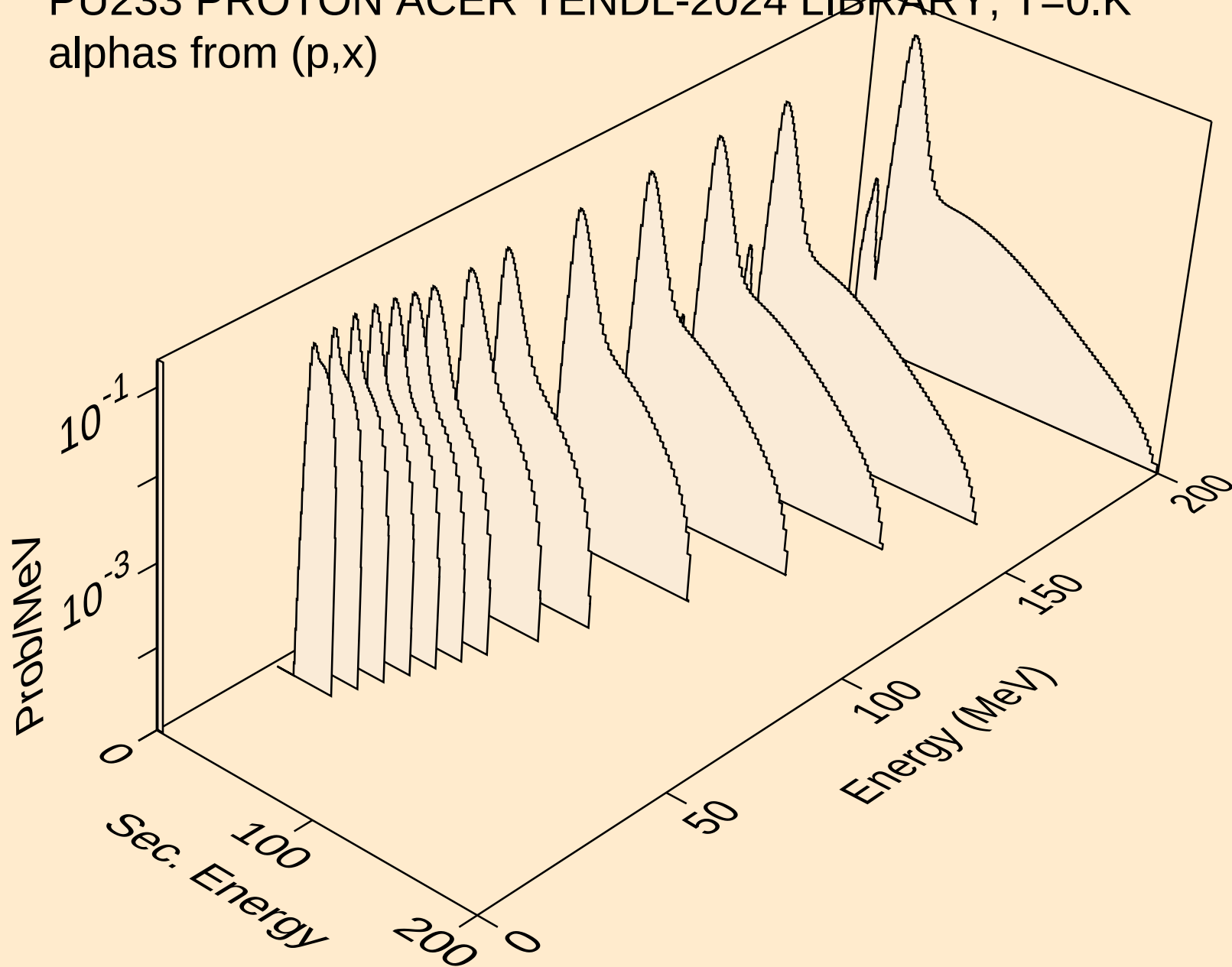
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,n*)he3



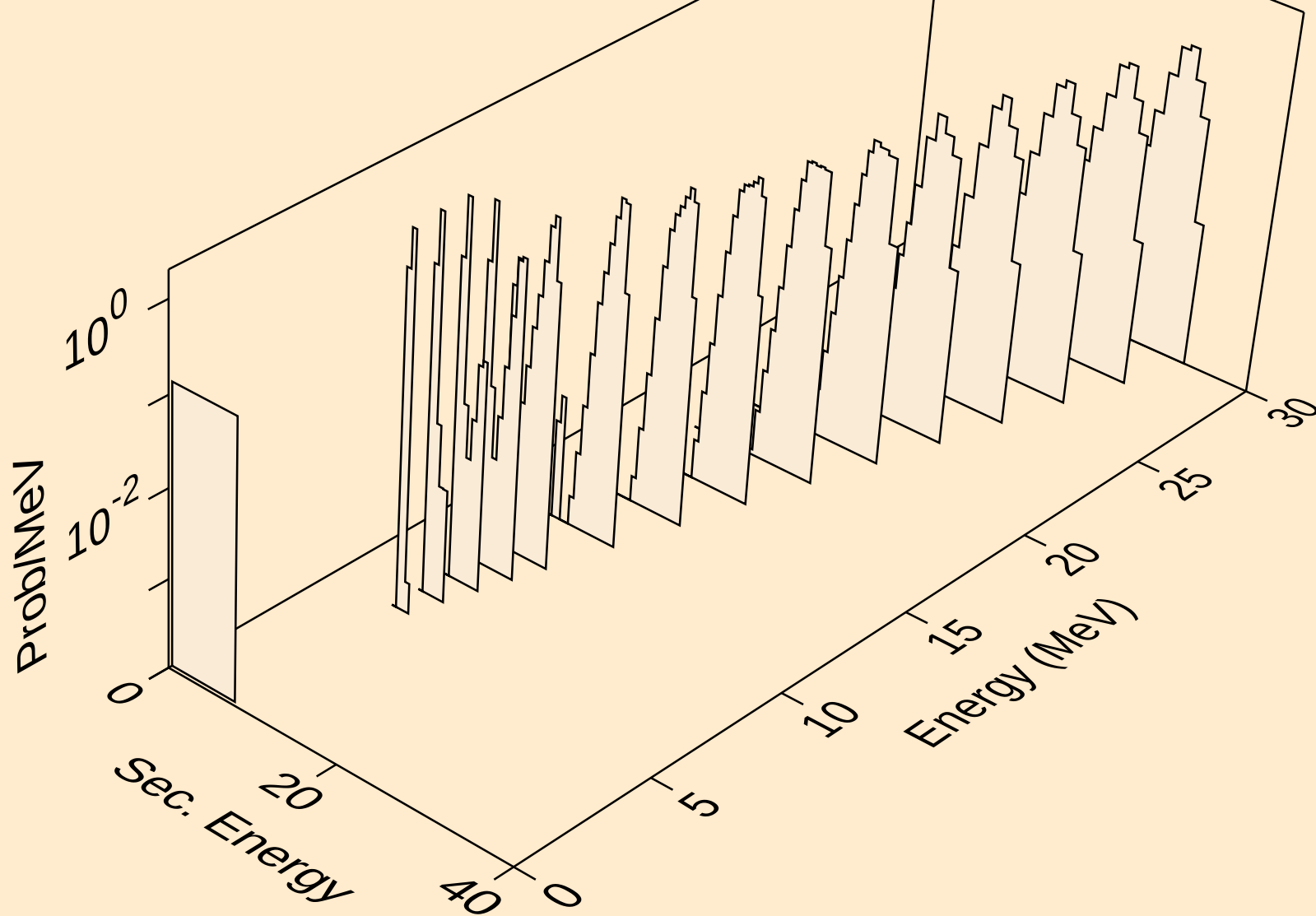
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,he3)



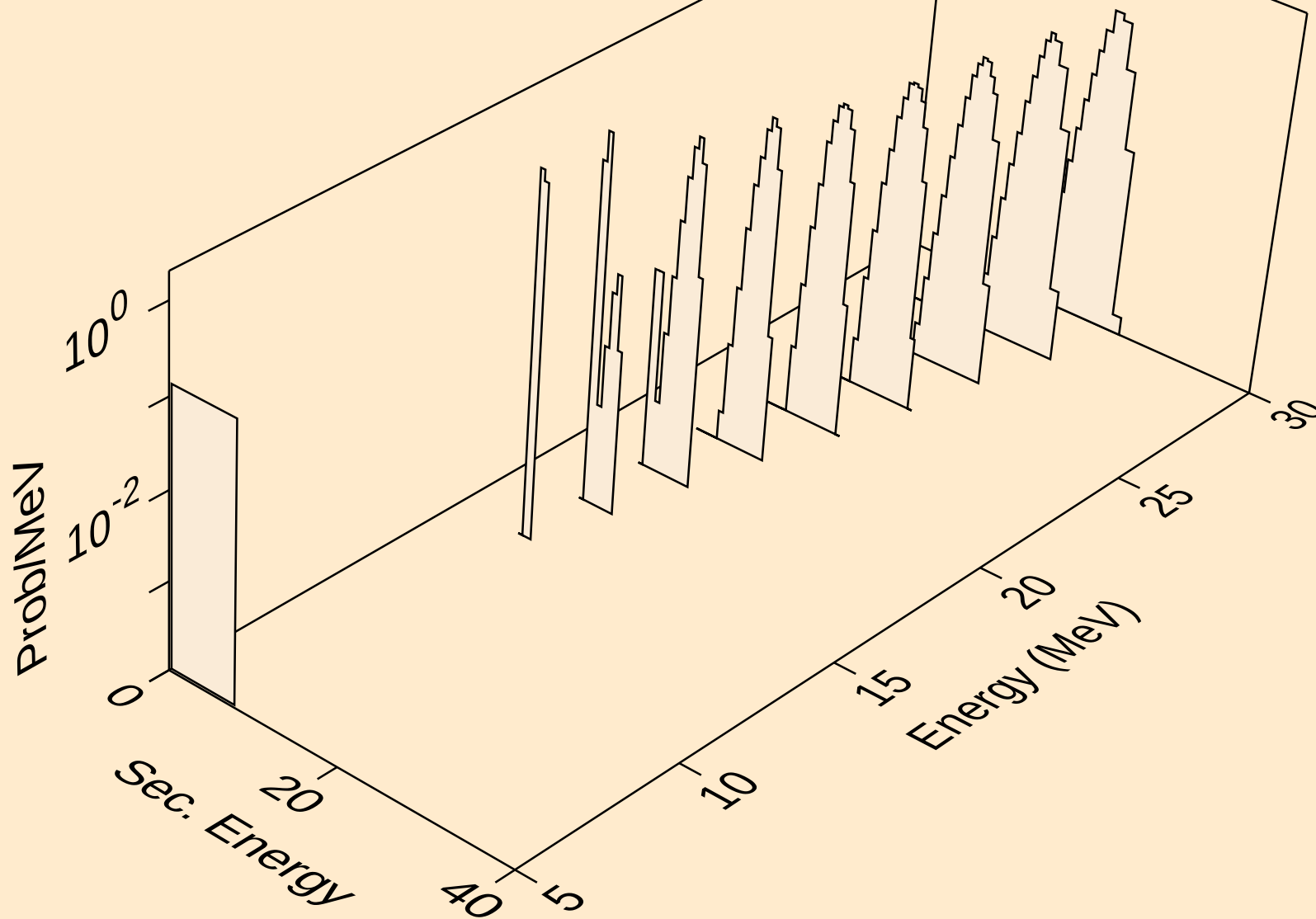
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



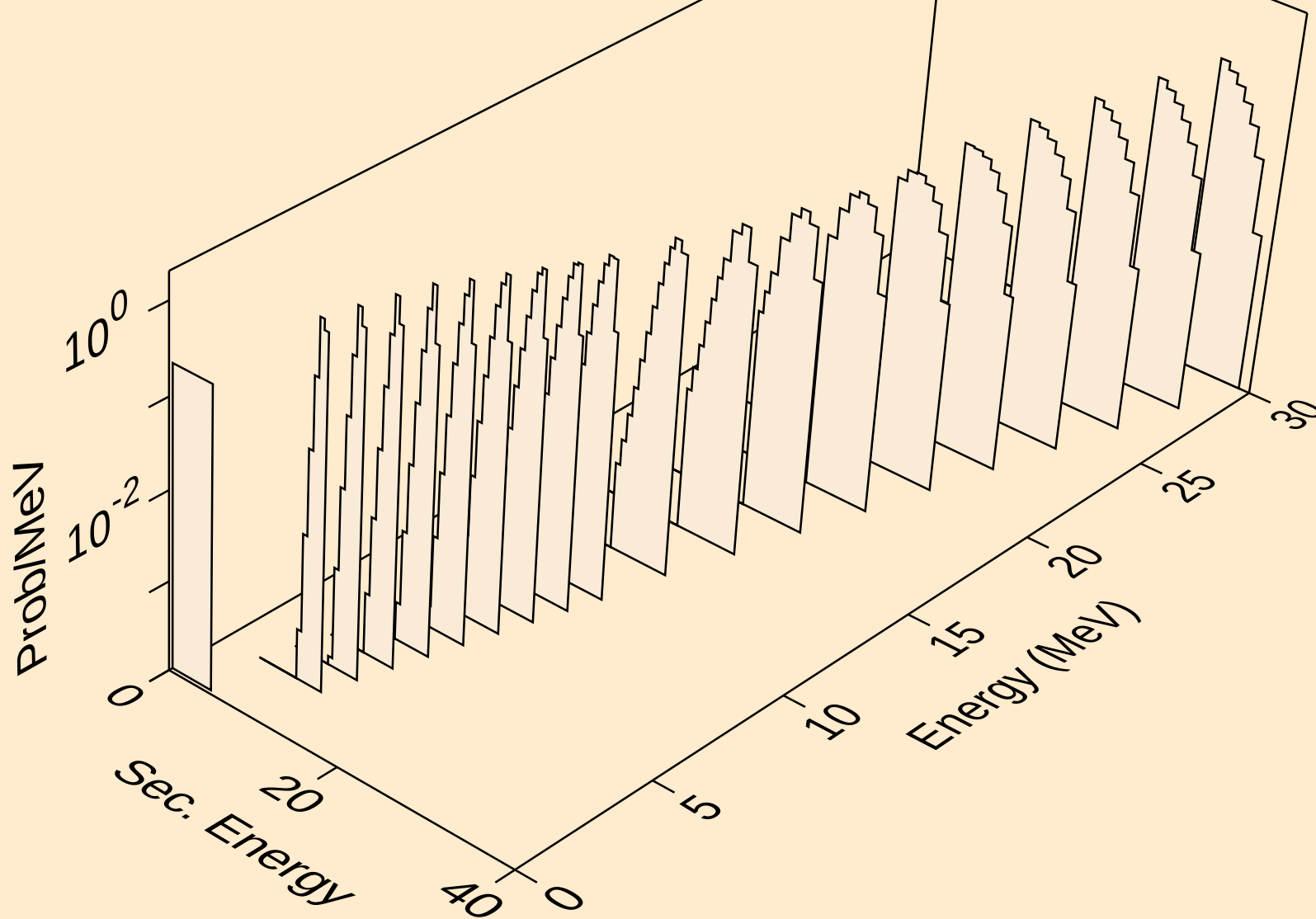
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



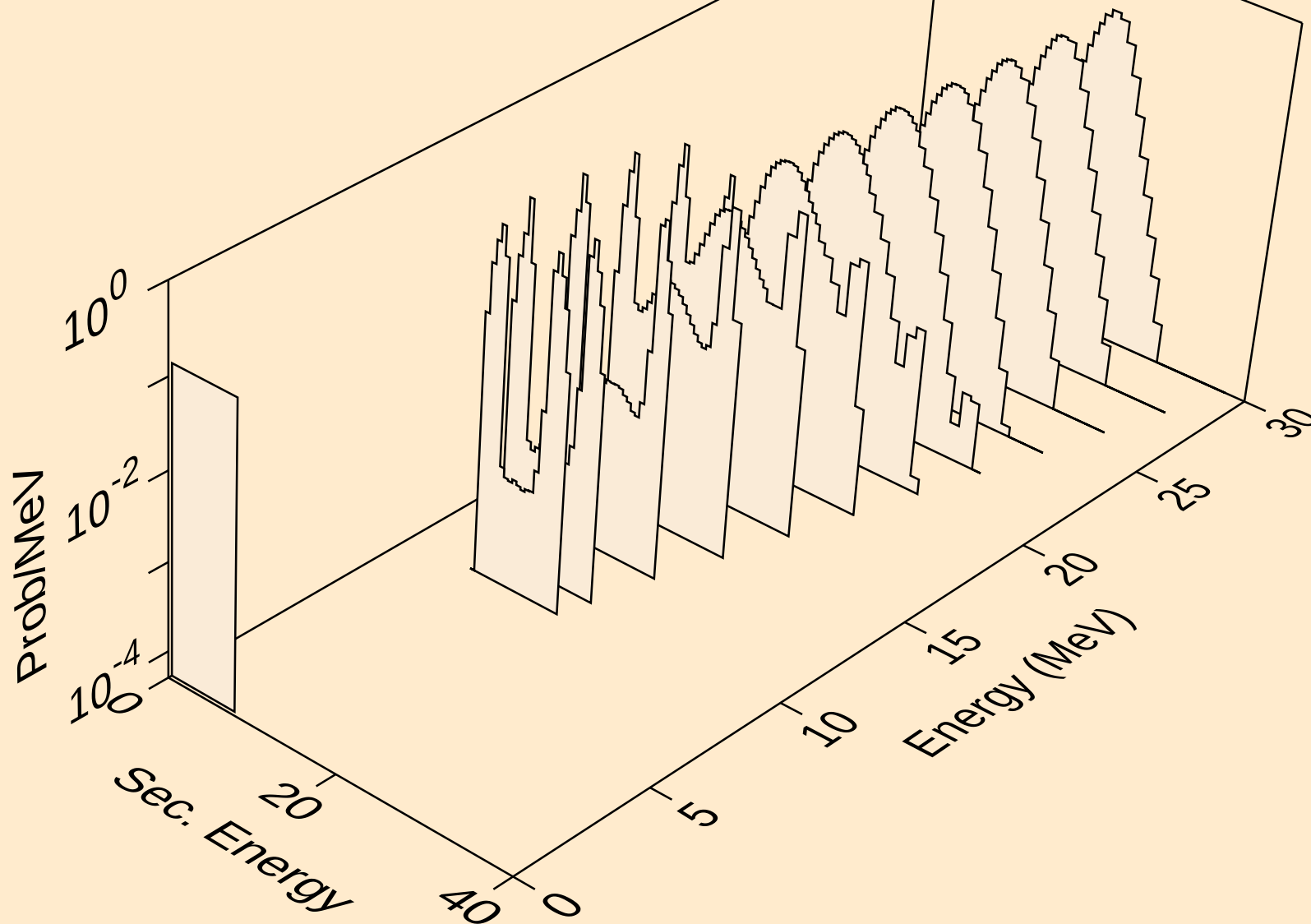
PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2n)a



PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)



PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2a)



PU233 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,pa)

