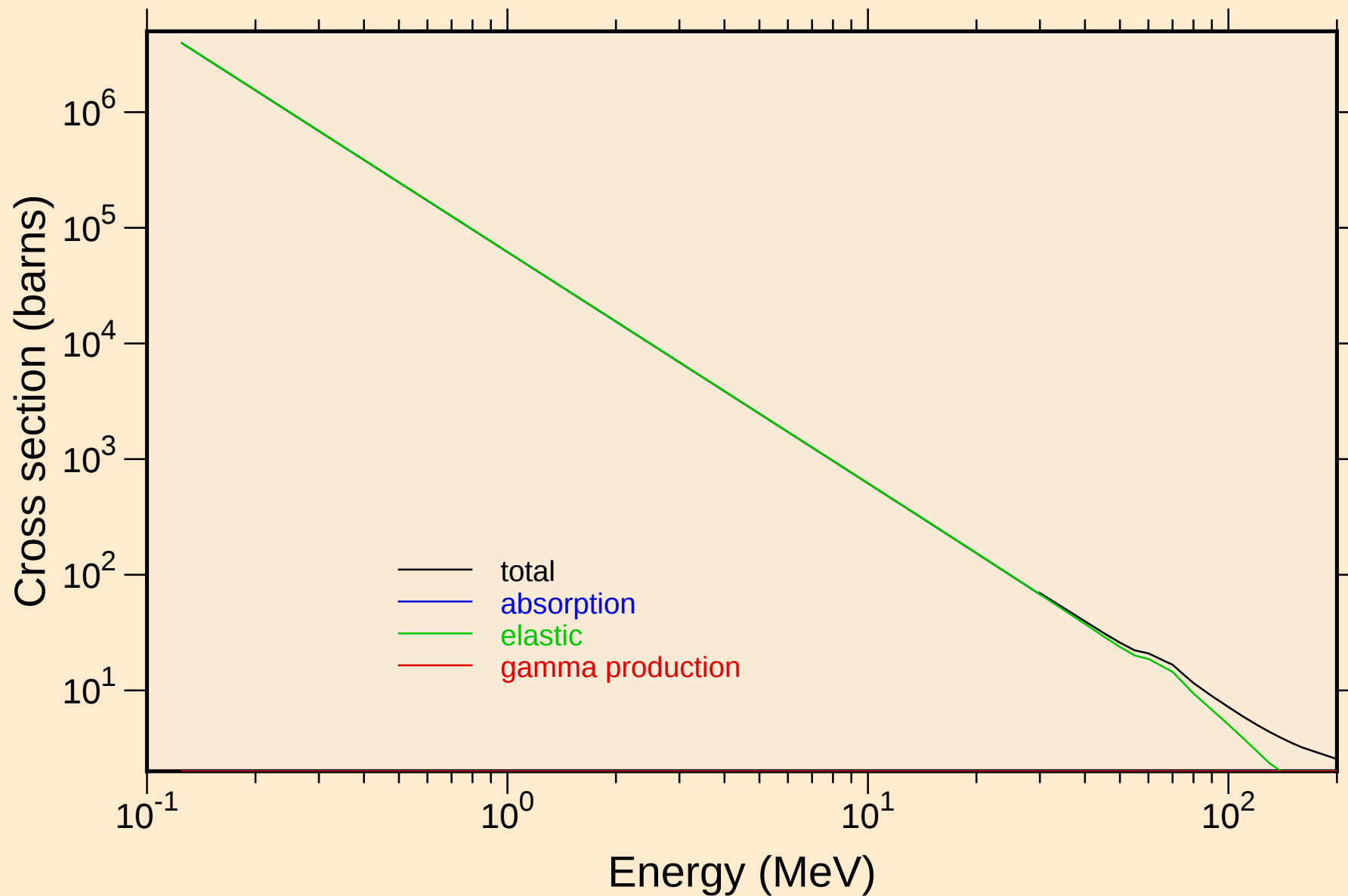


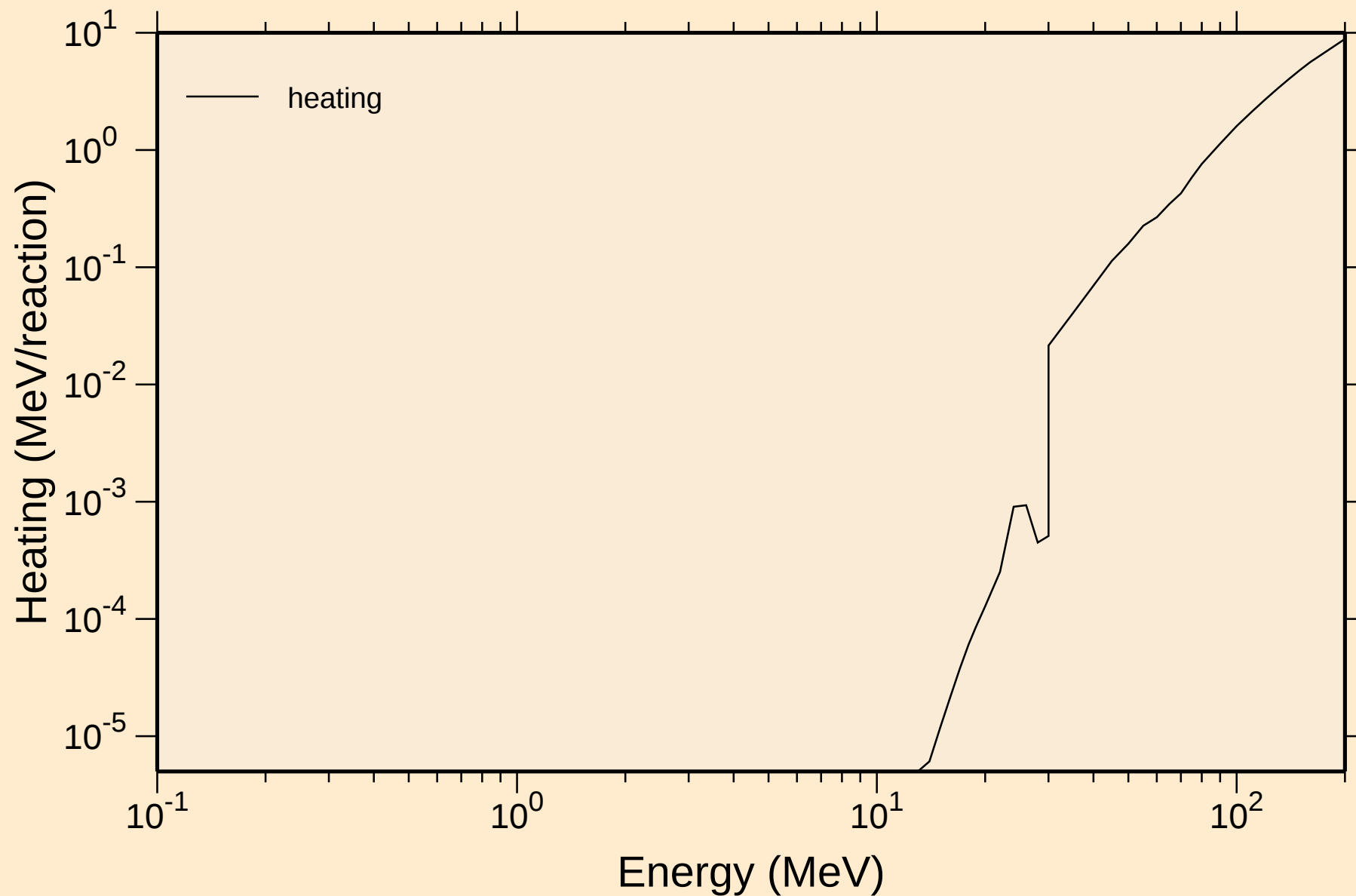
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



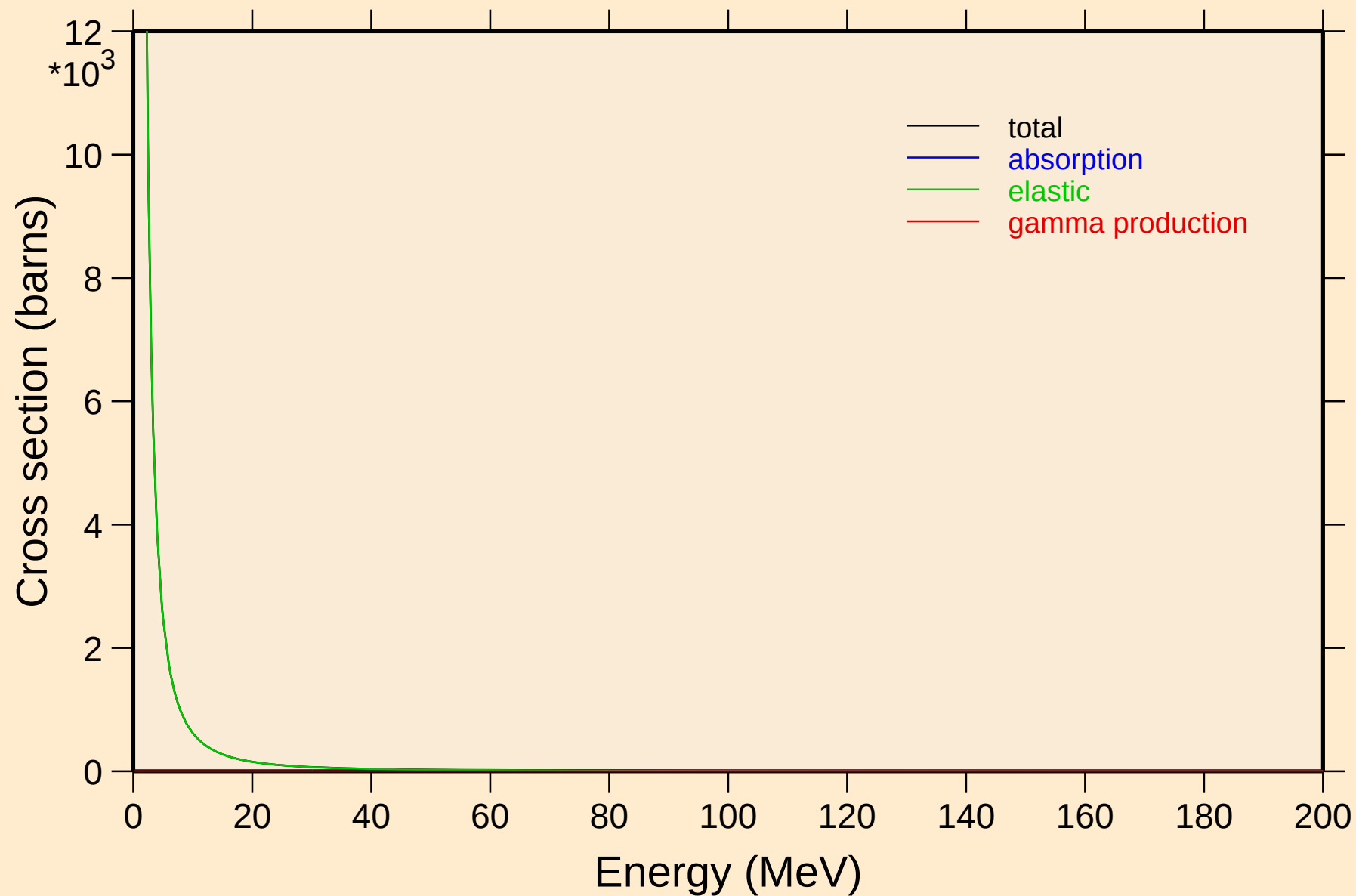
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



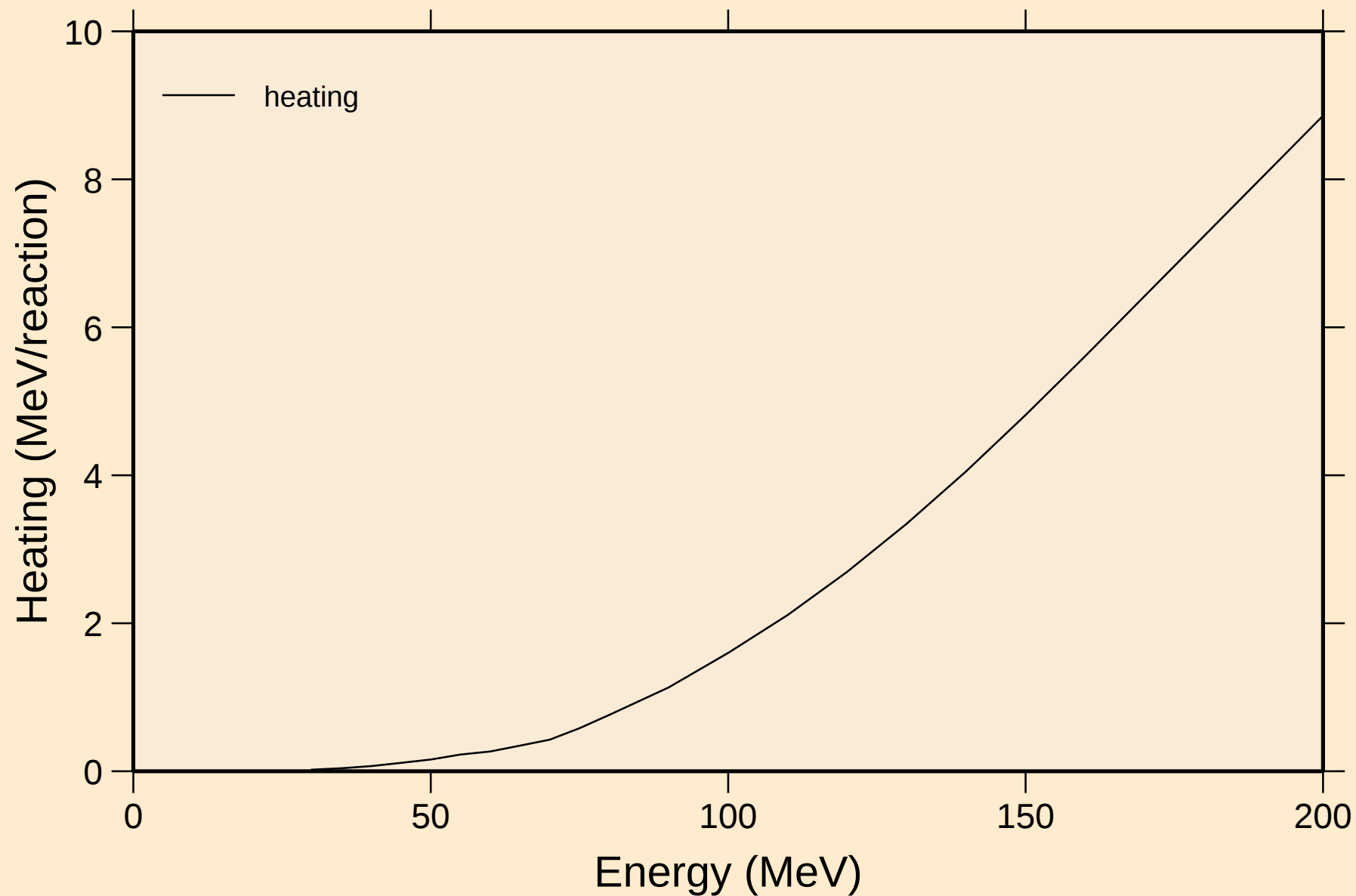
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



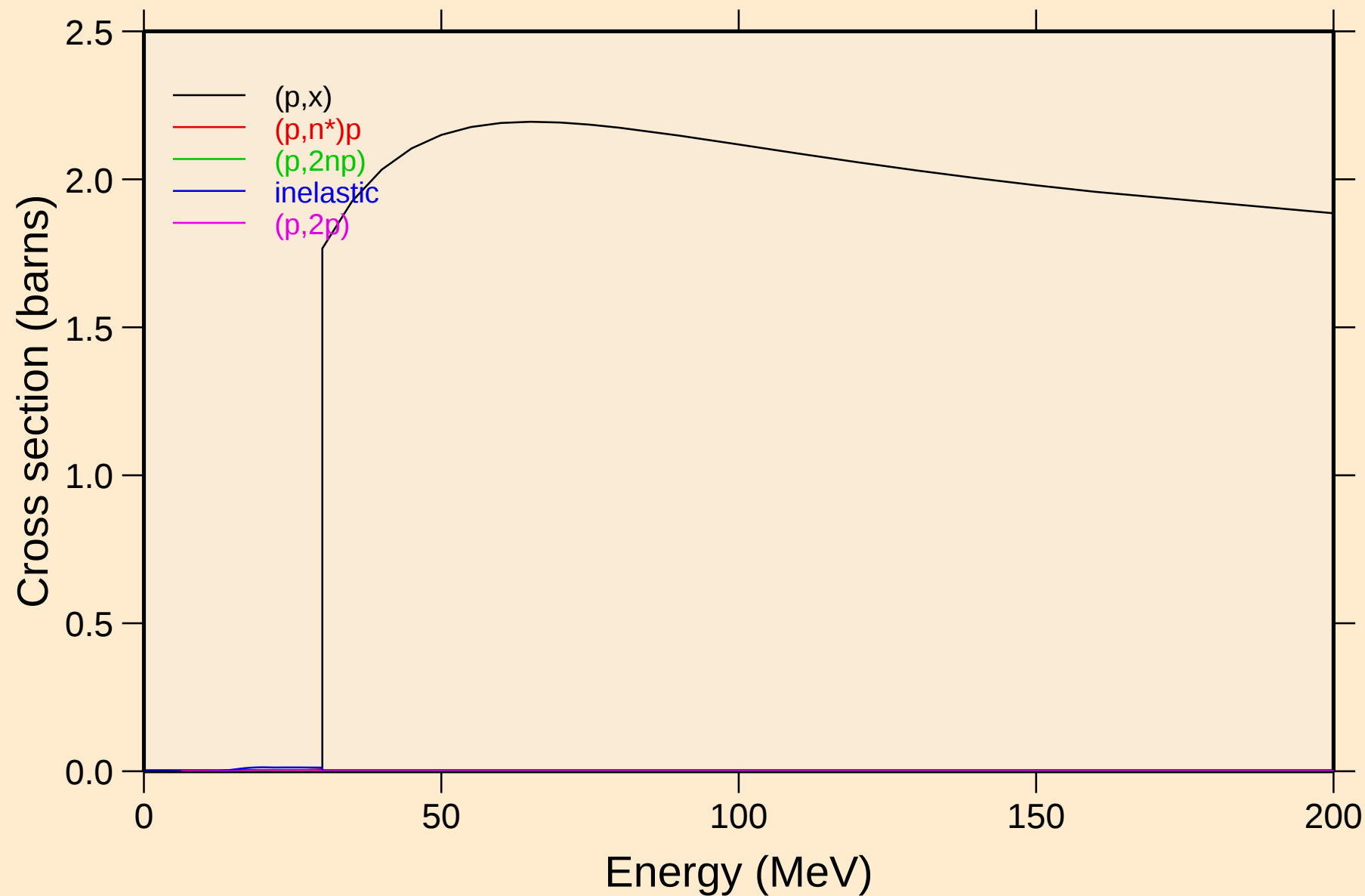
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating

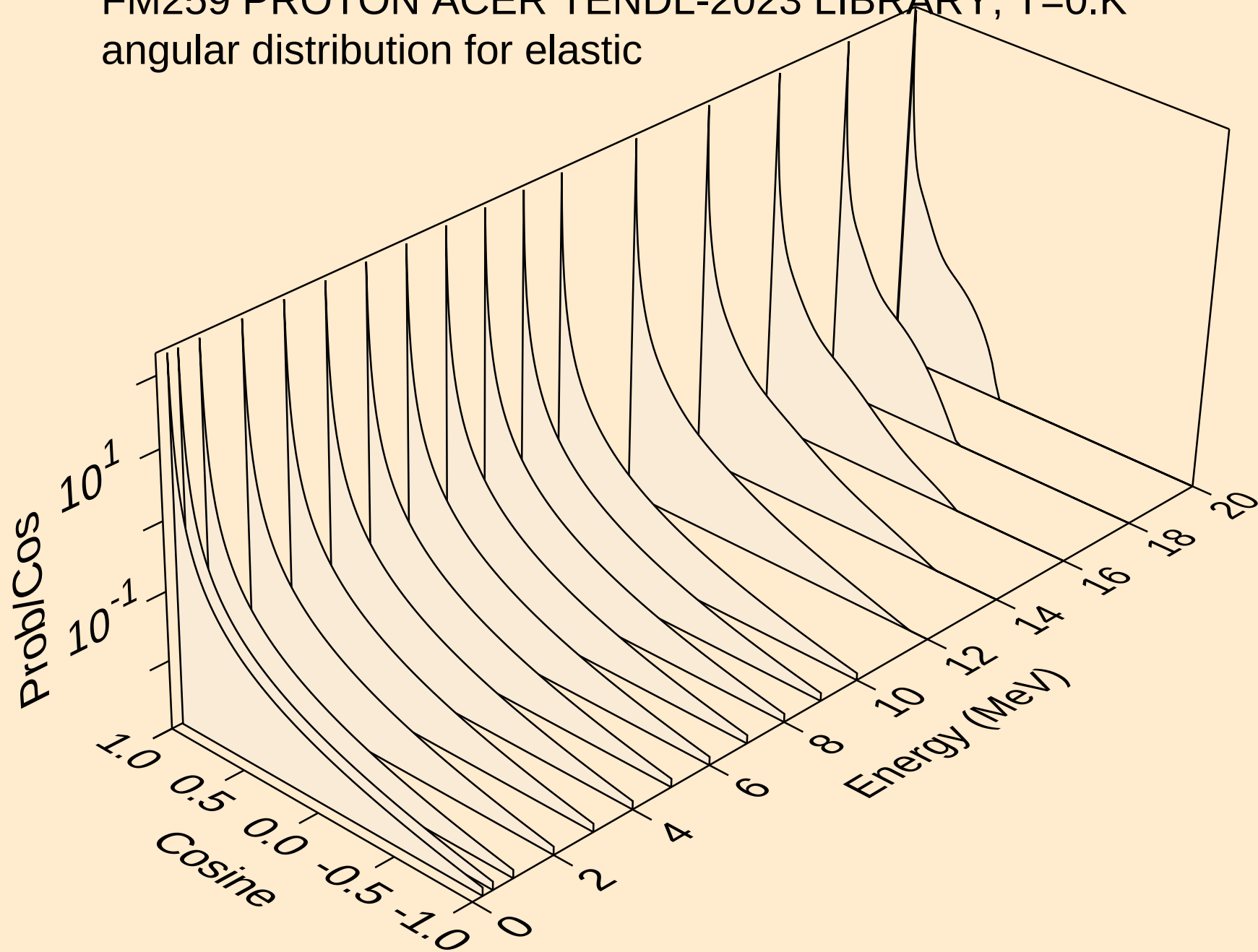


FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K

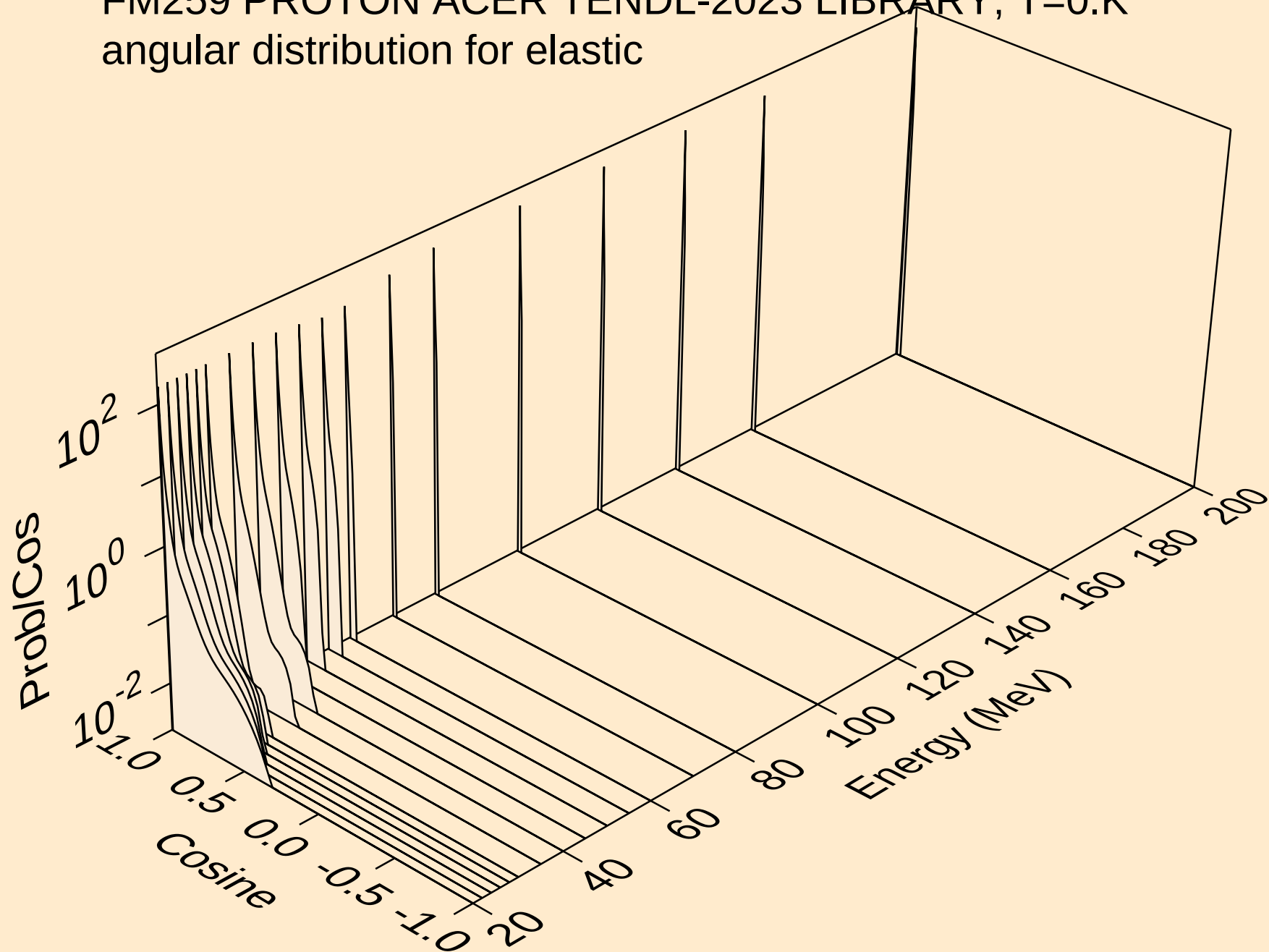
Threshold reactions



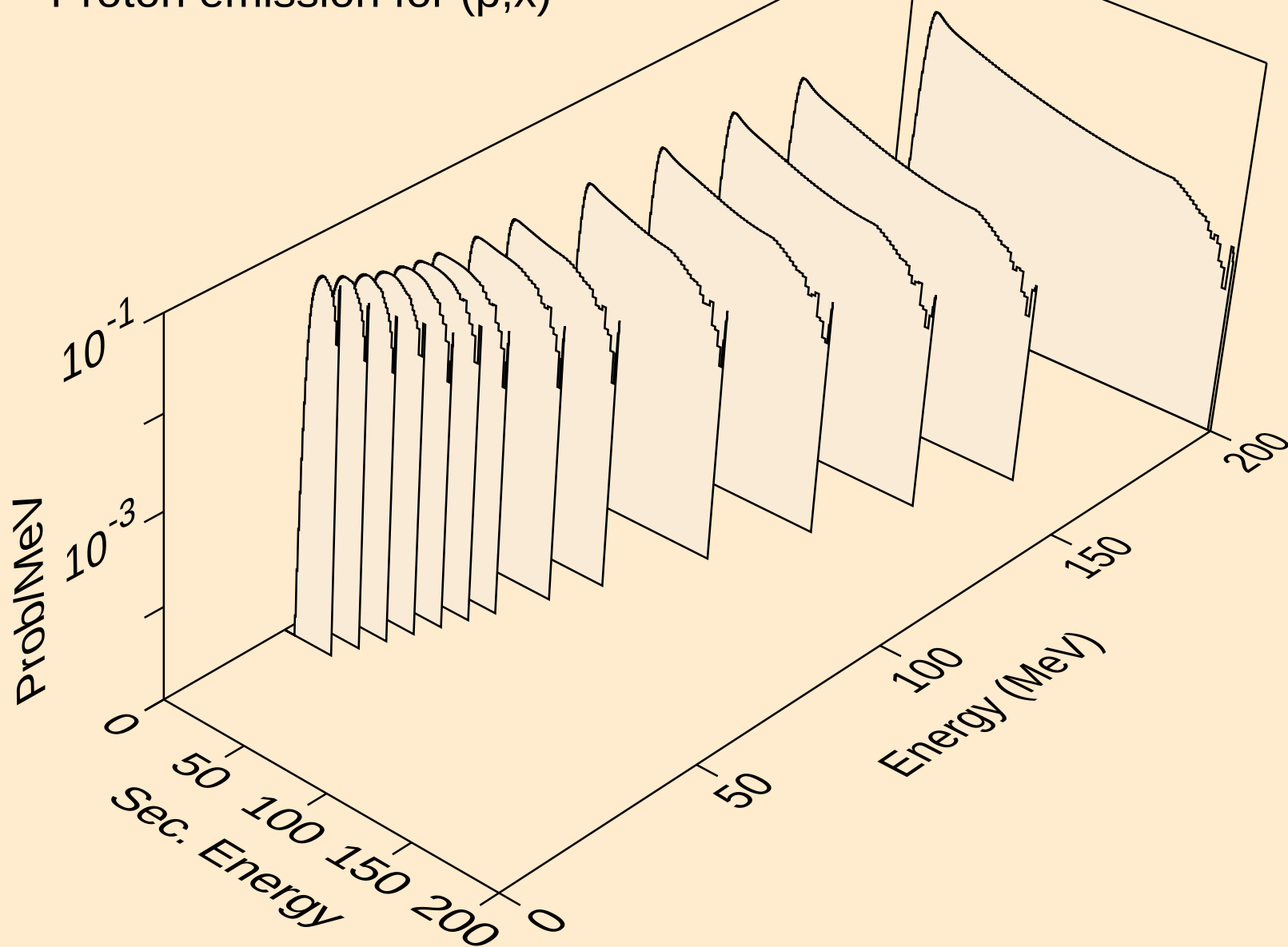
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

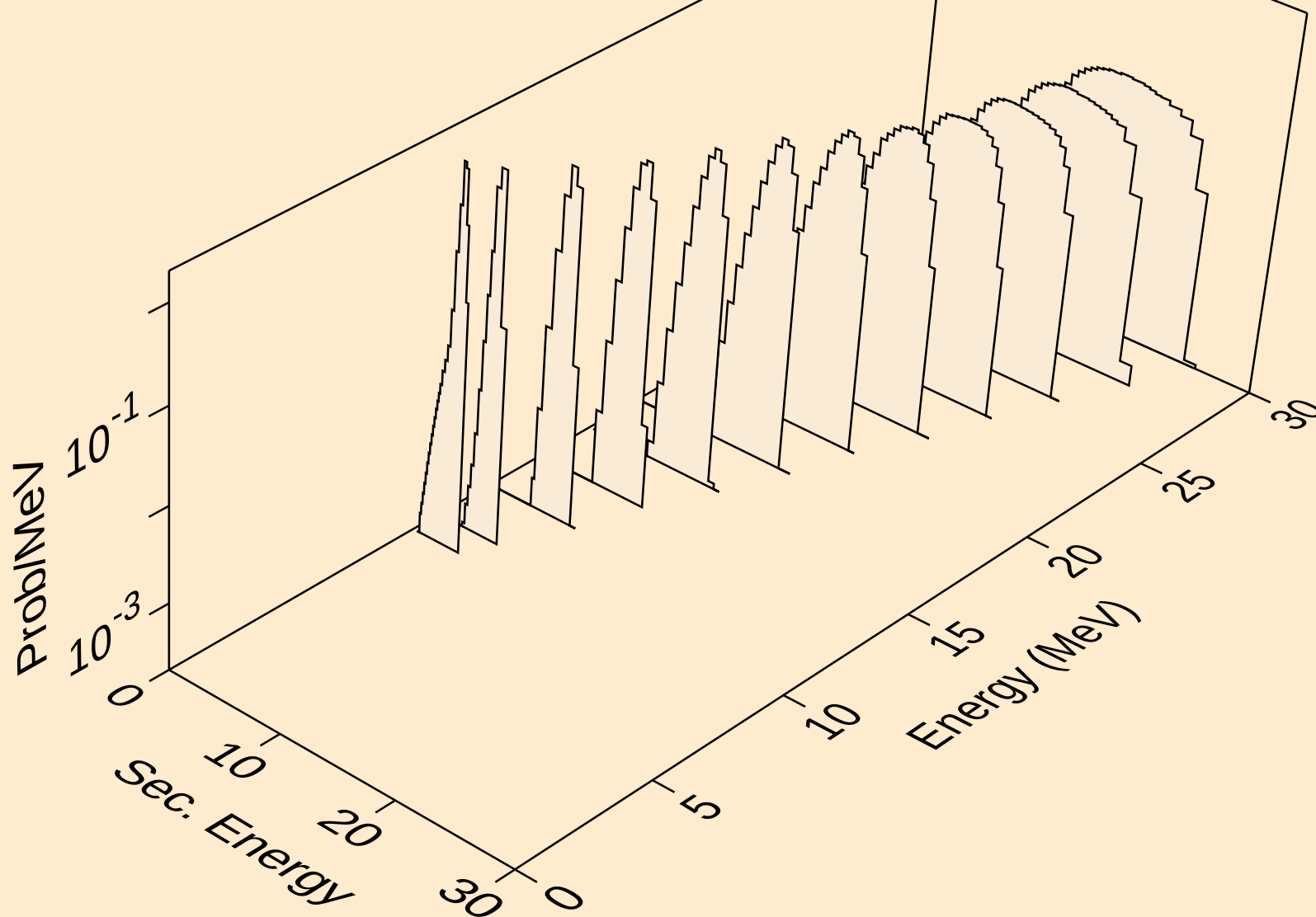


FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,x)

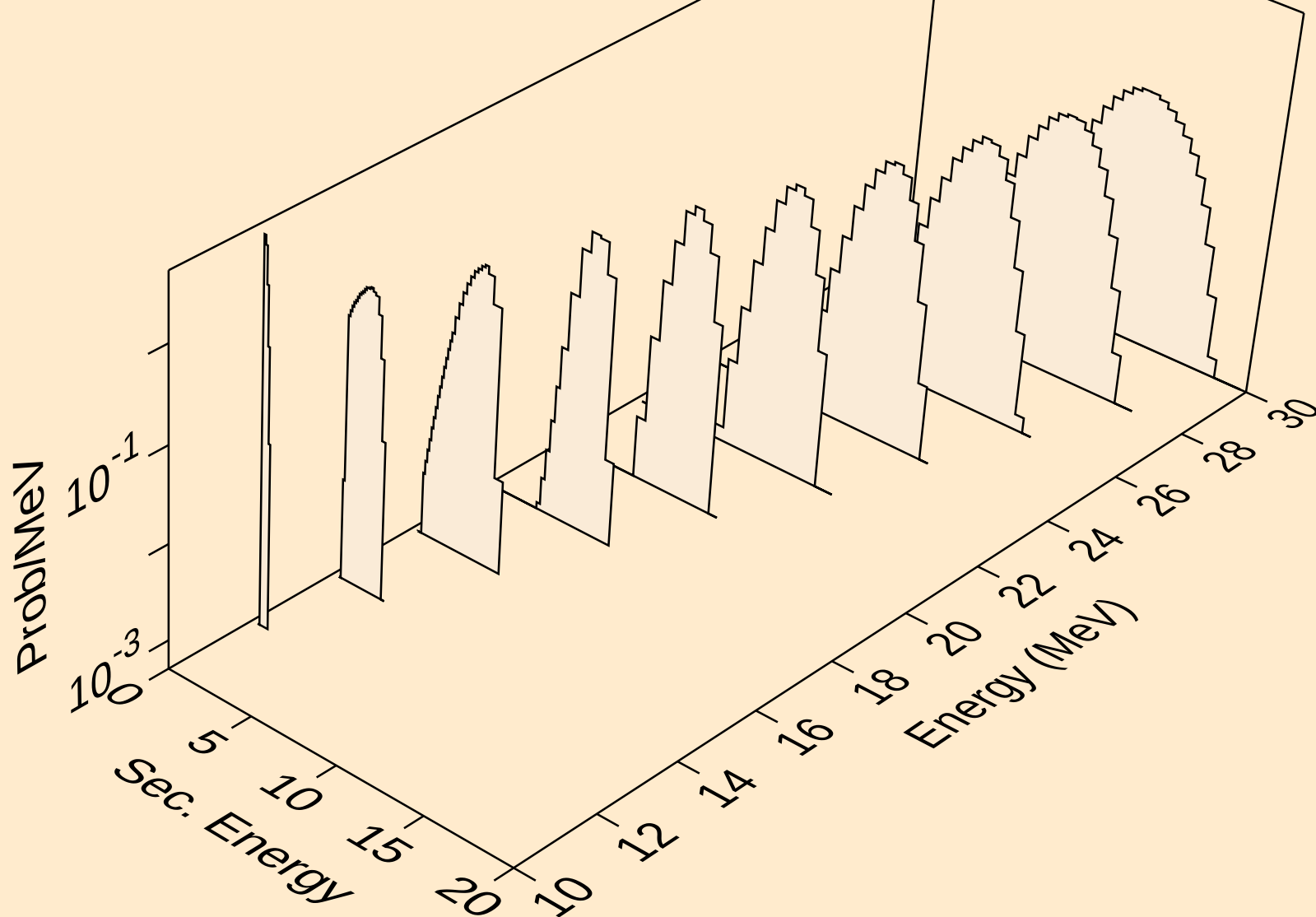


FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K

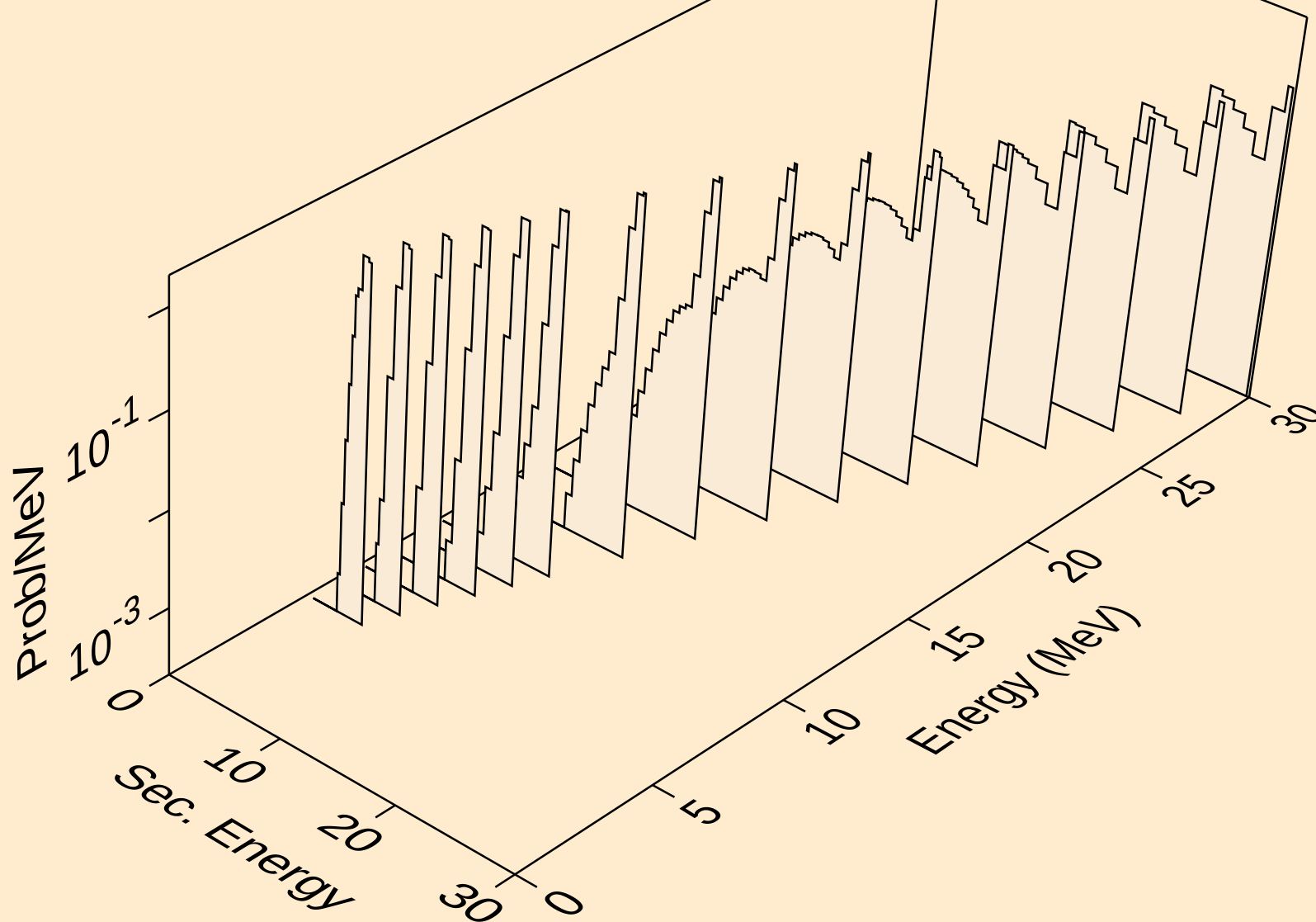
Proton emission for (p,n*)p



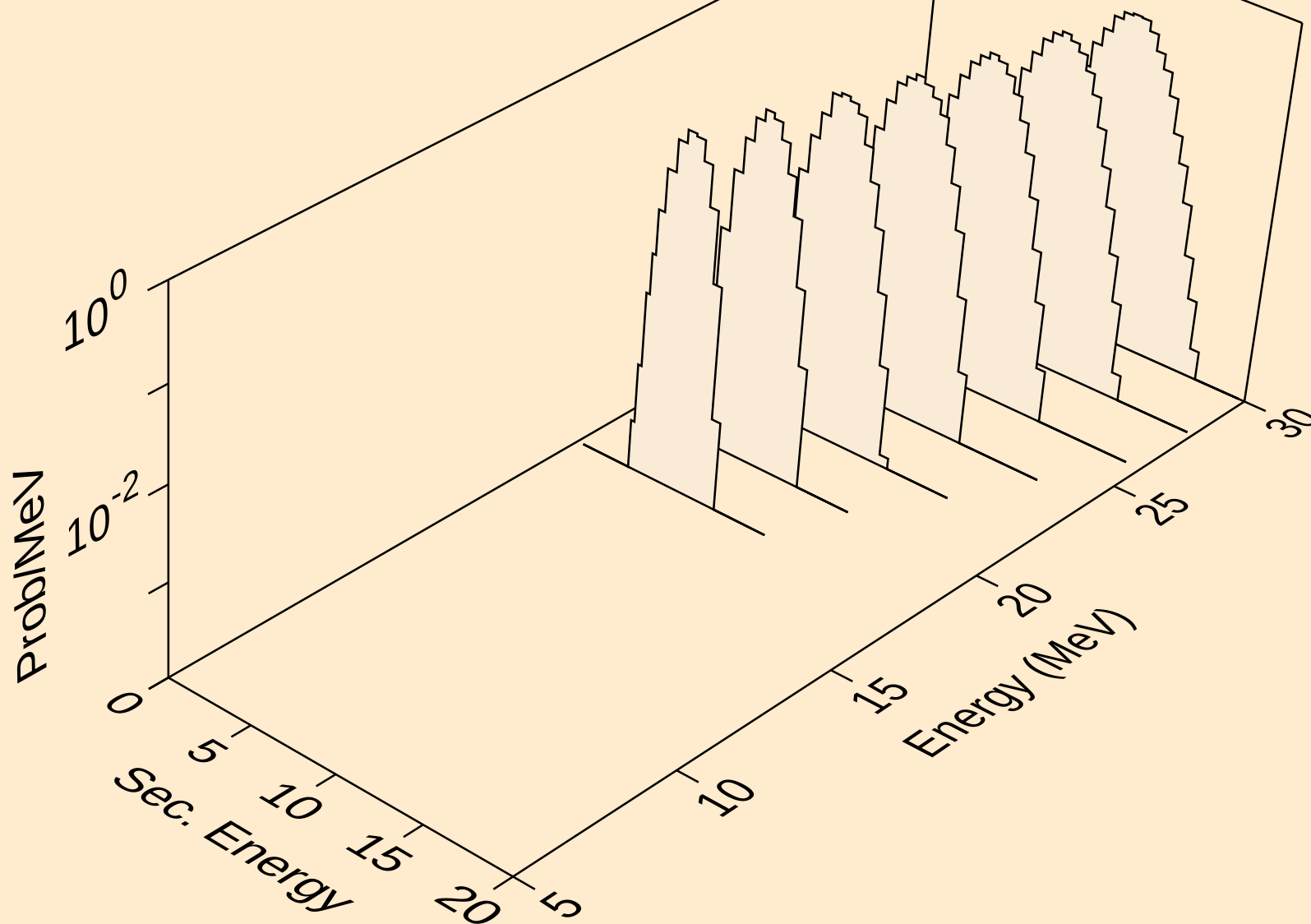
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2np)



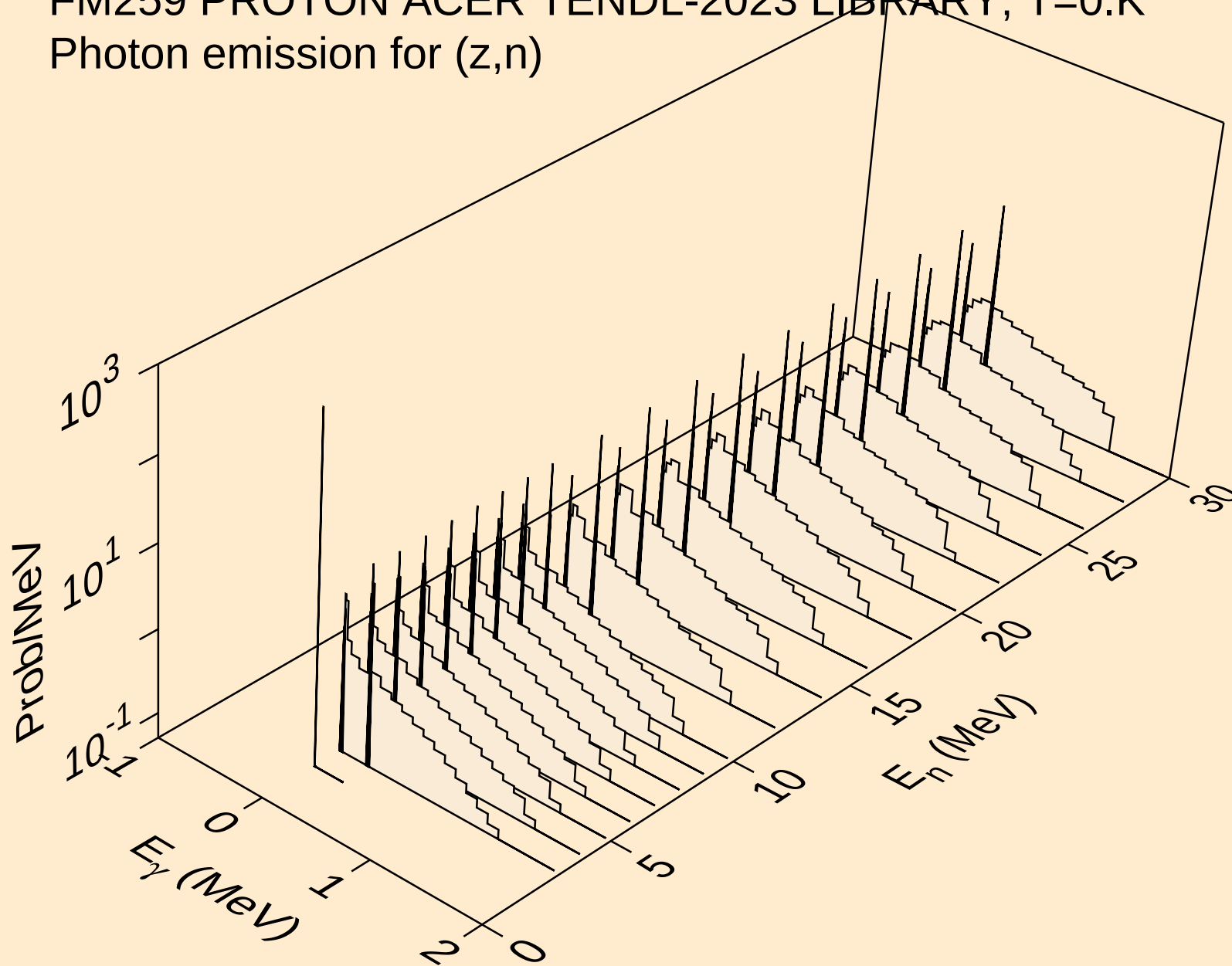
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for inelastic



FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2p)

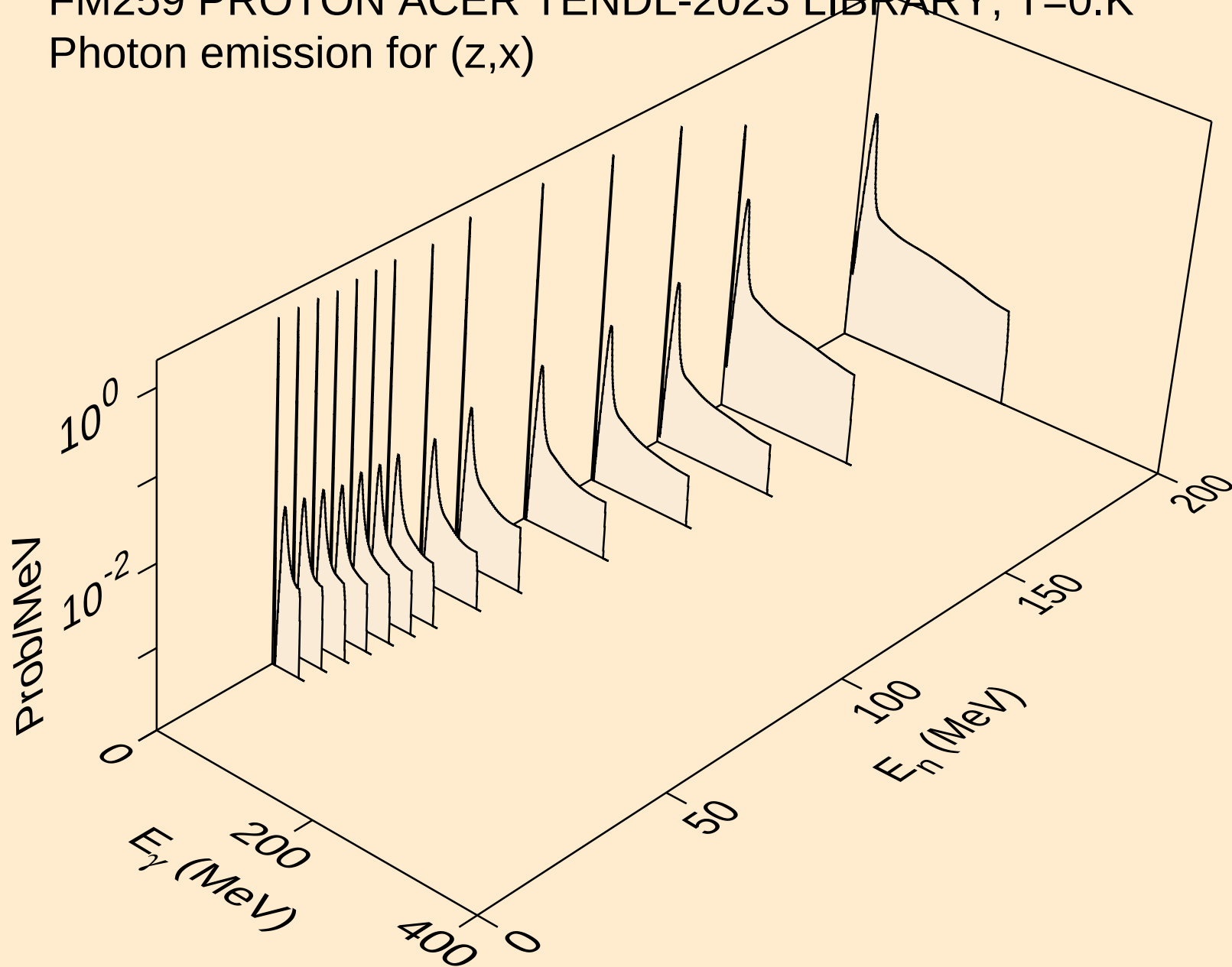


FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)

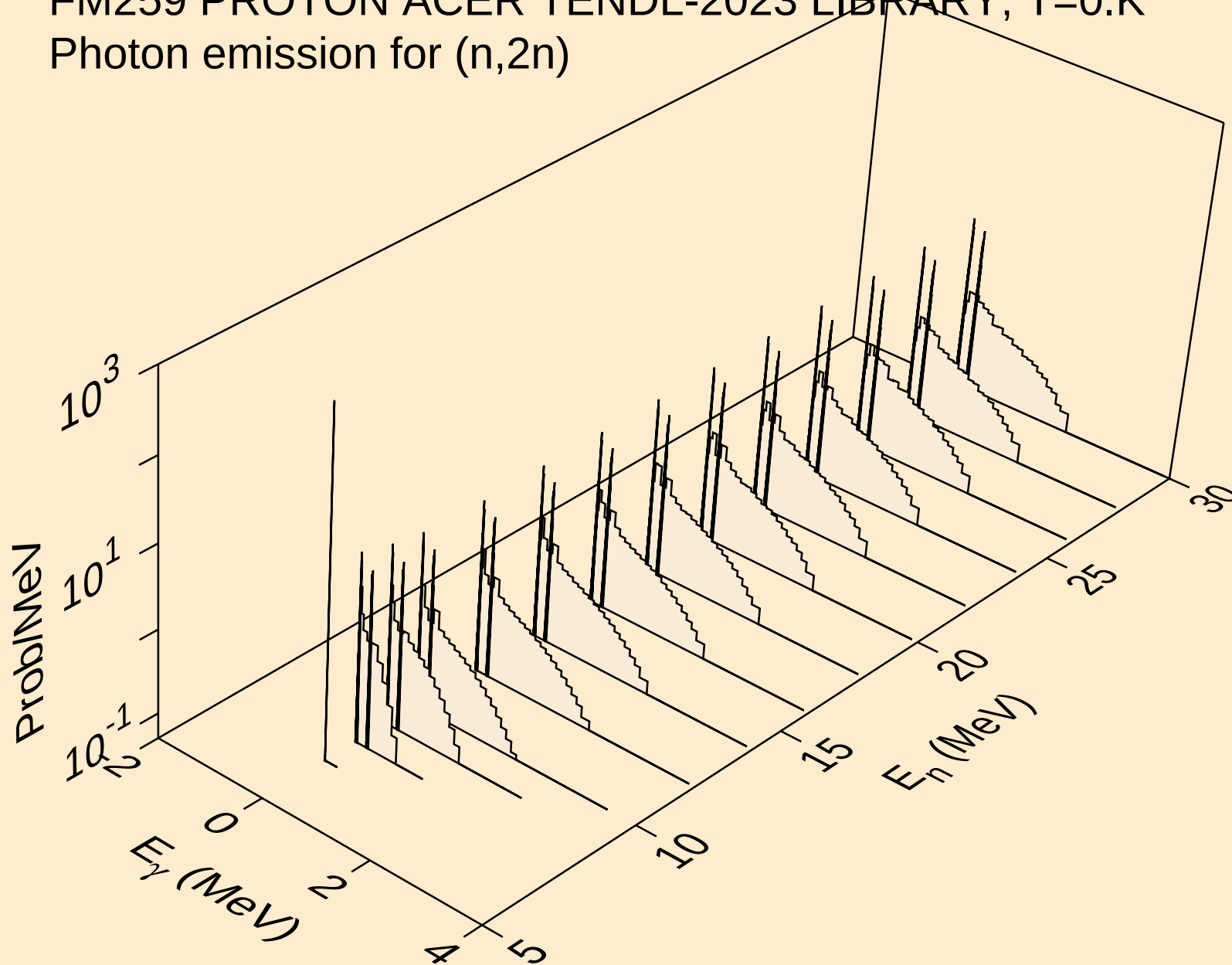


FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K

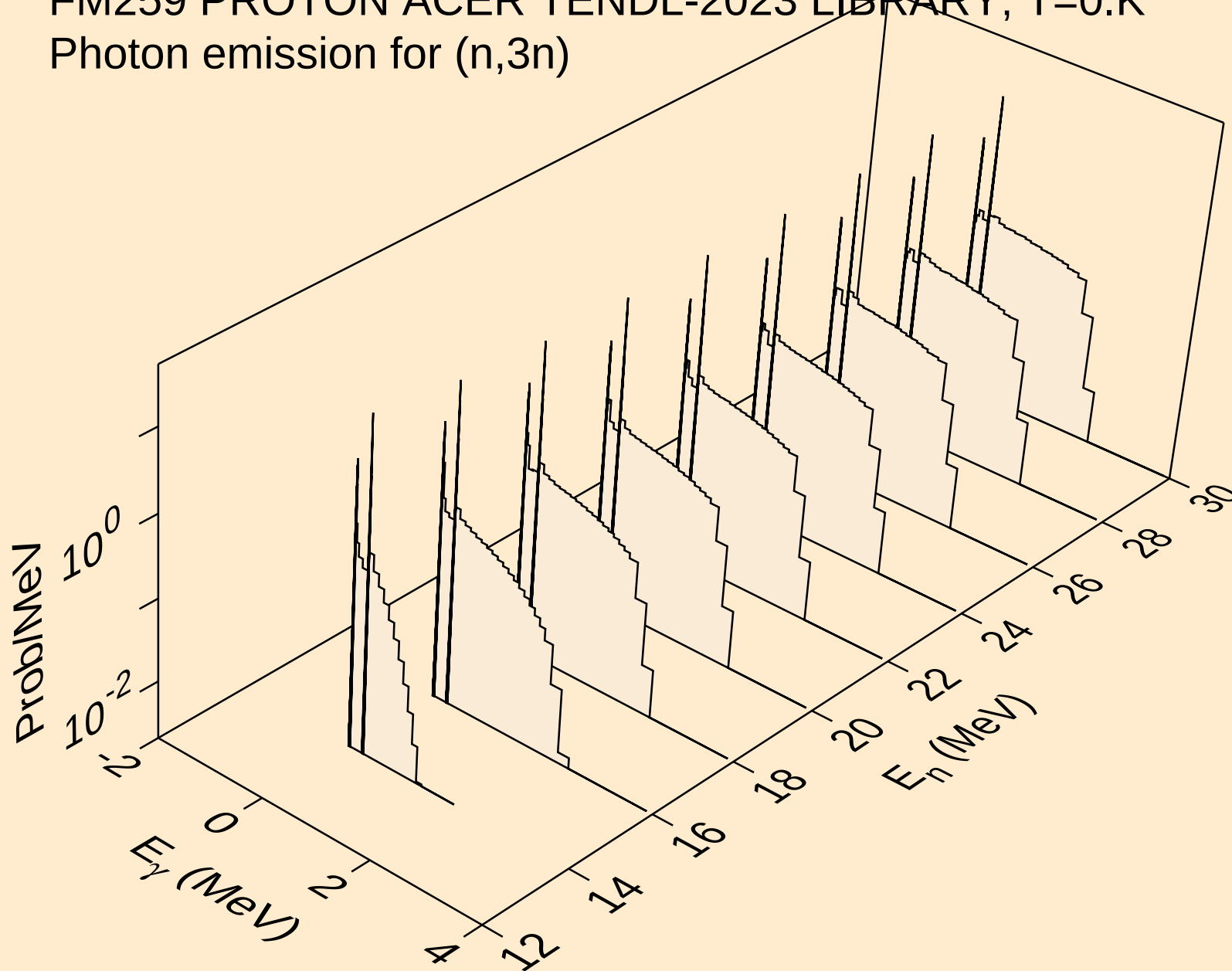
Photon emission for (z,x)



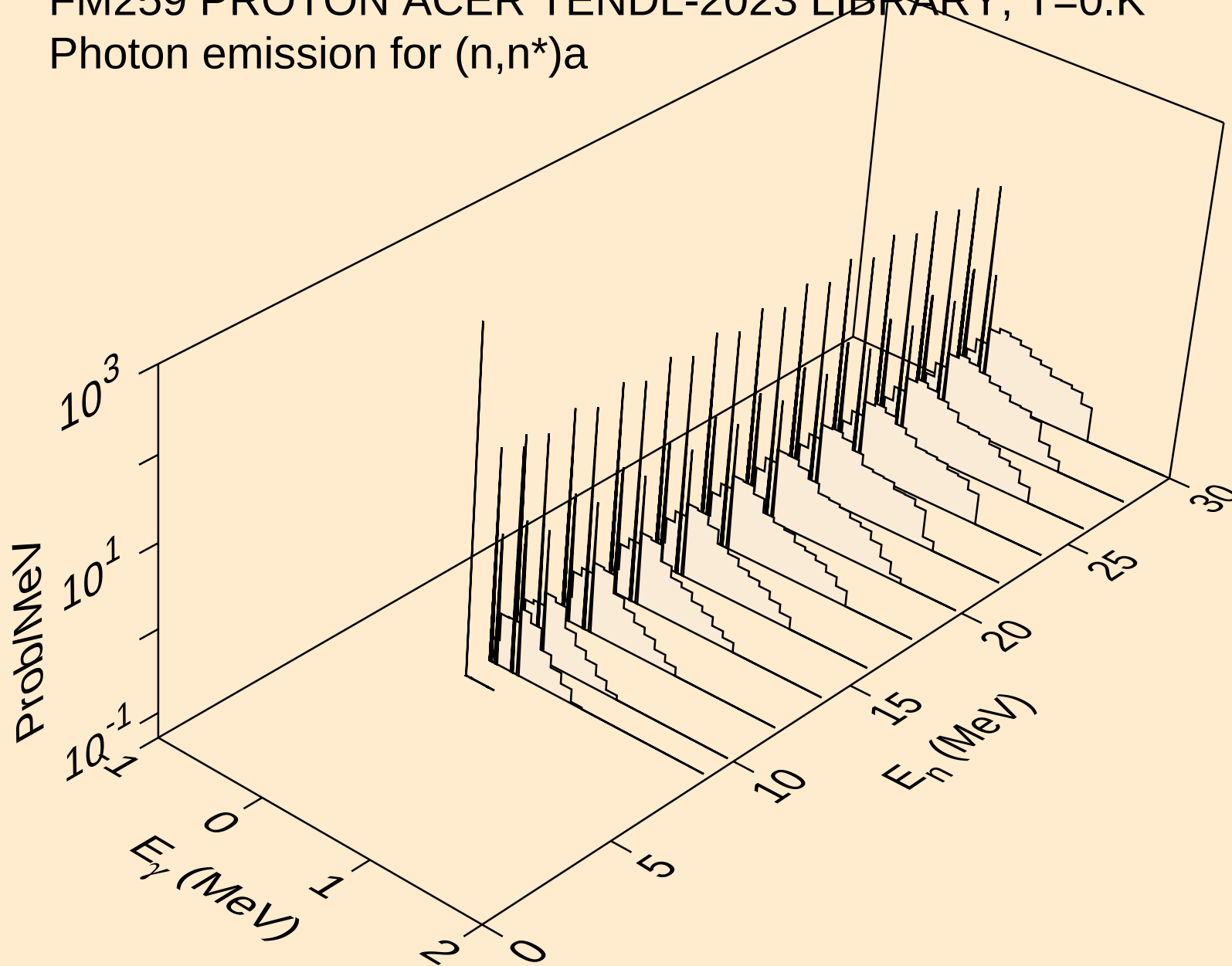
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)

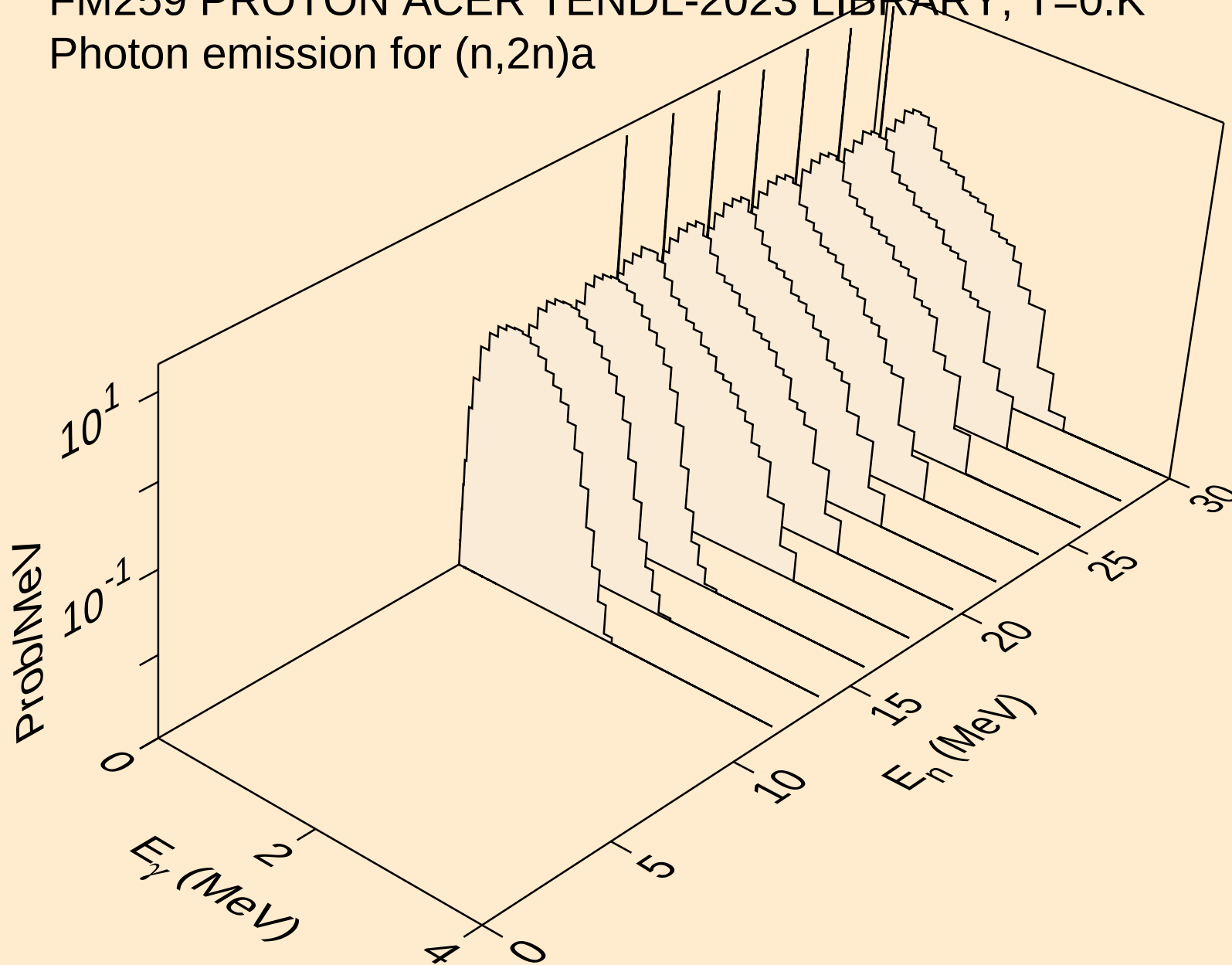


FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



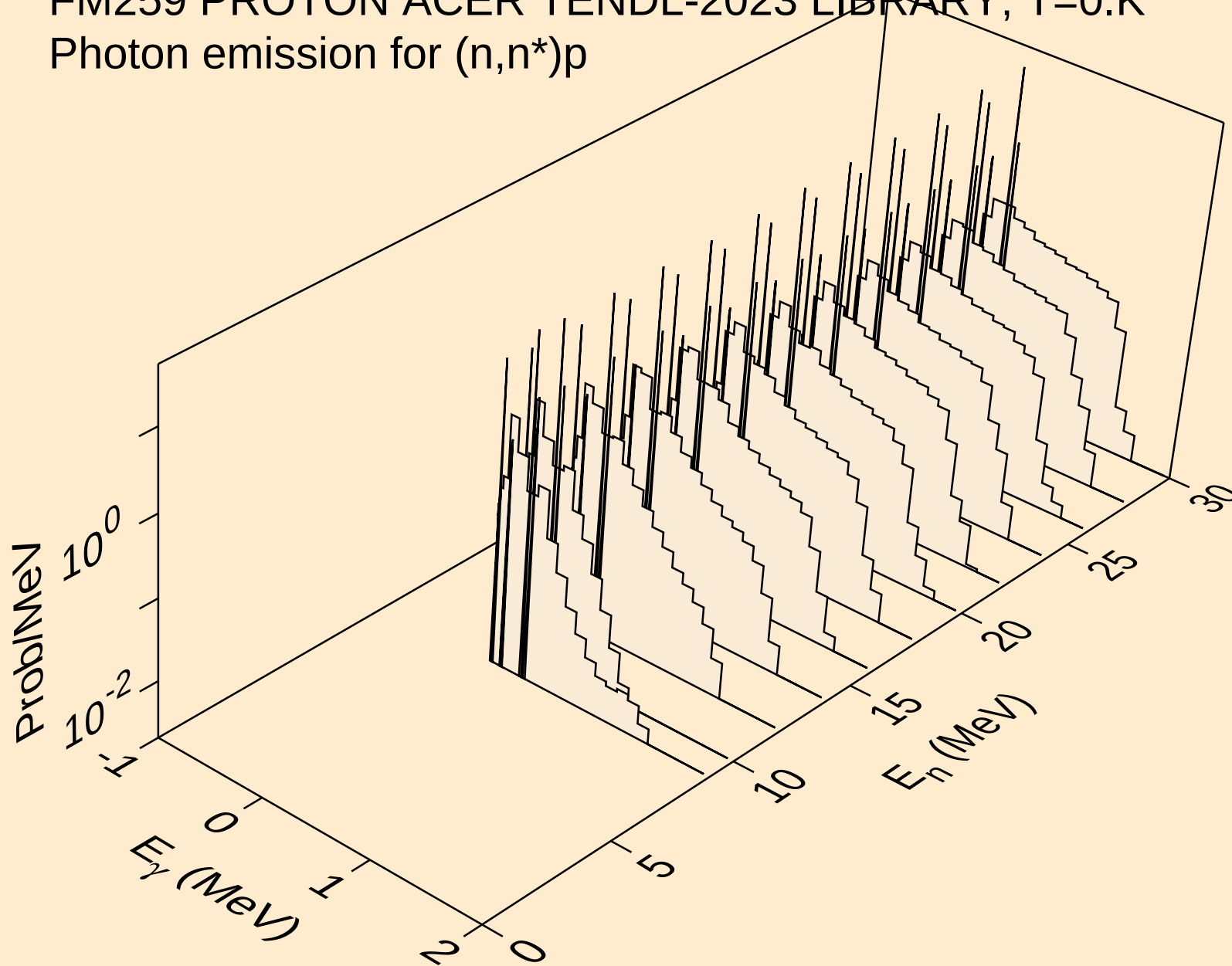
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n) α

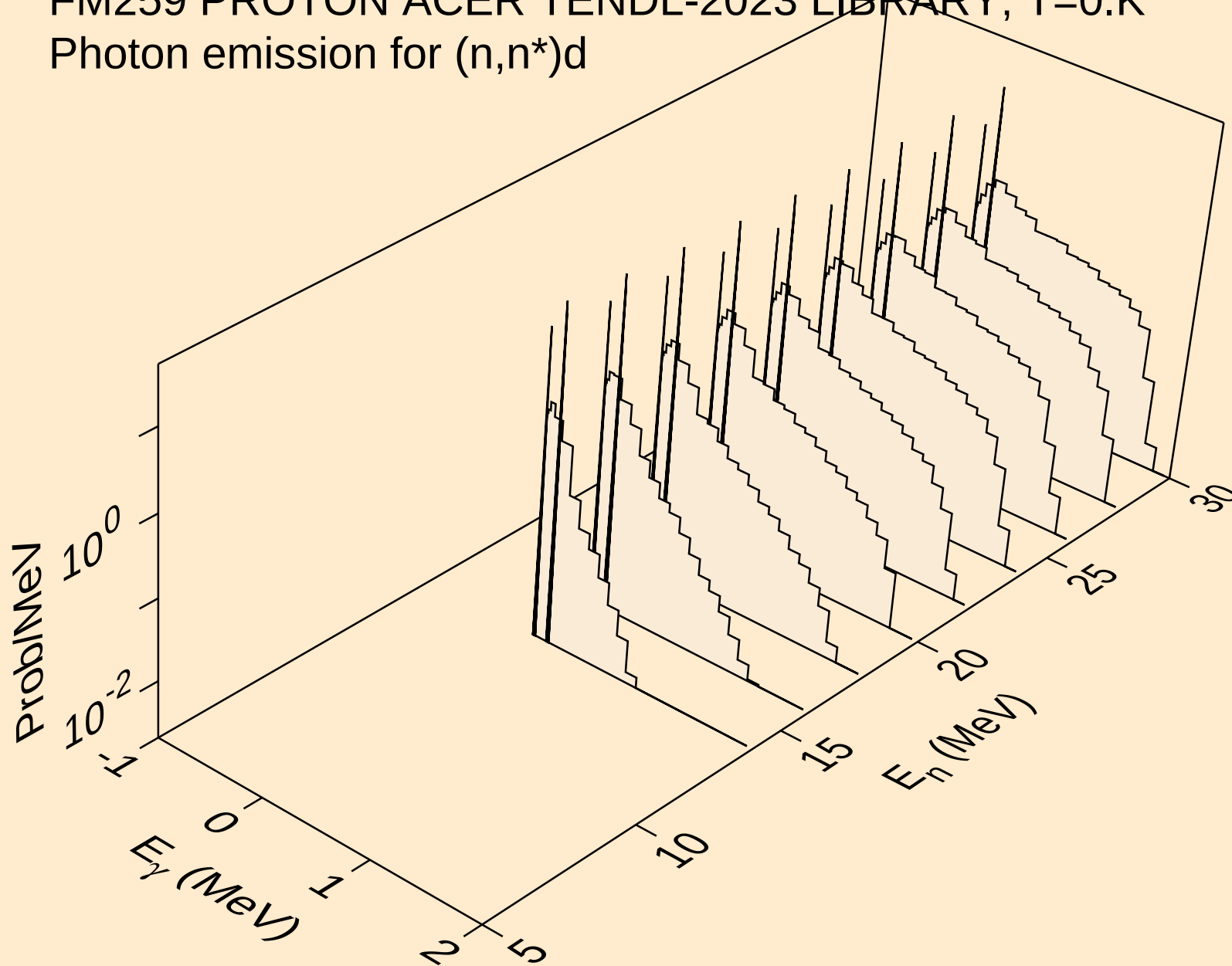


FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K

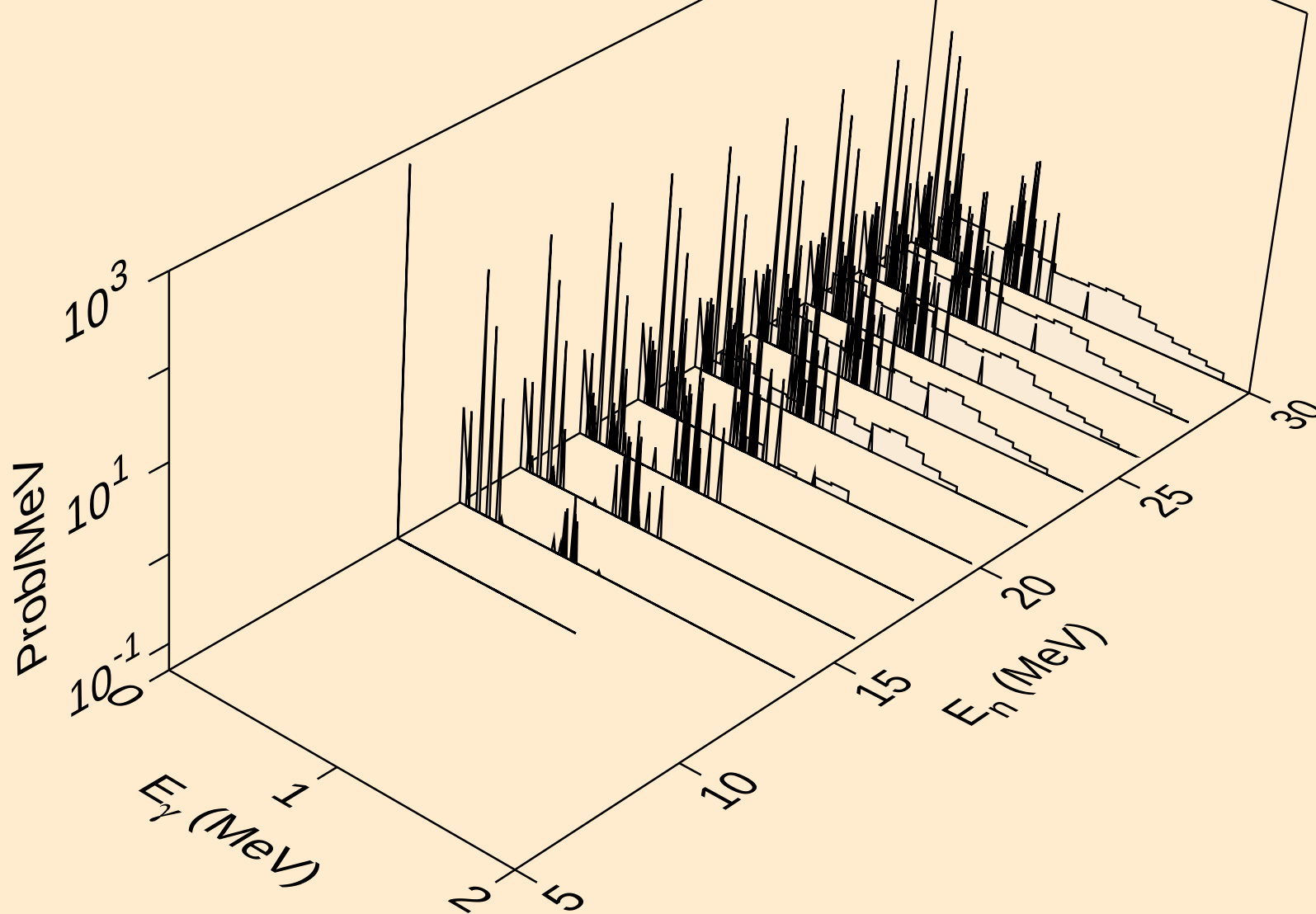
Photon emission for (n,n*)p



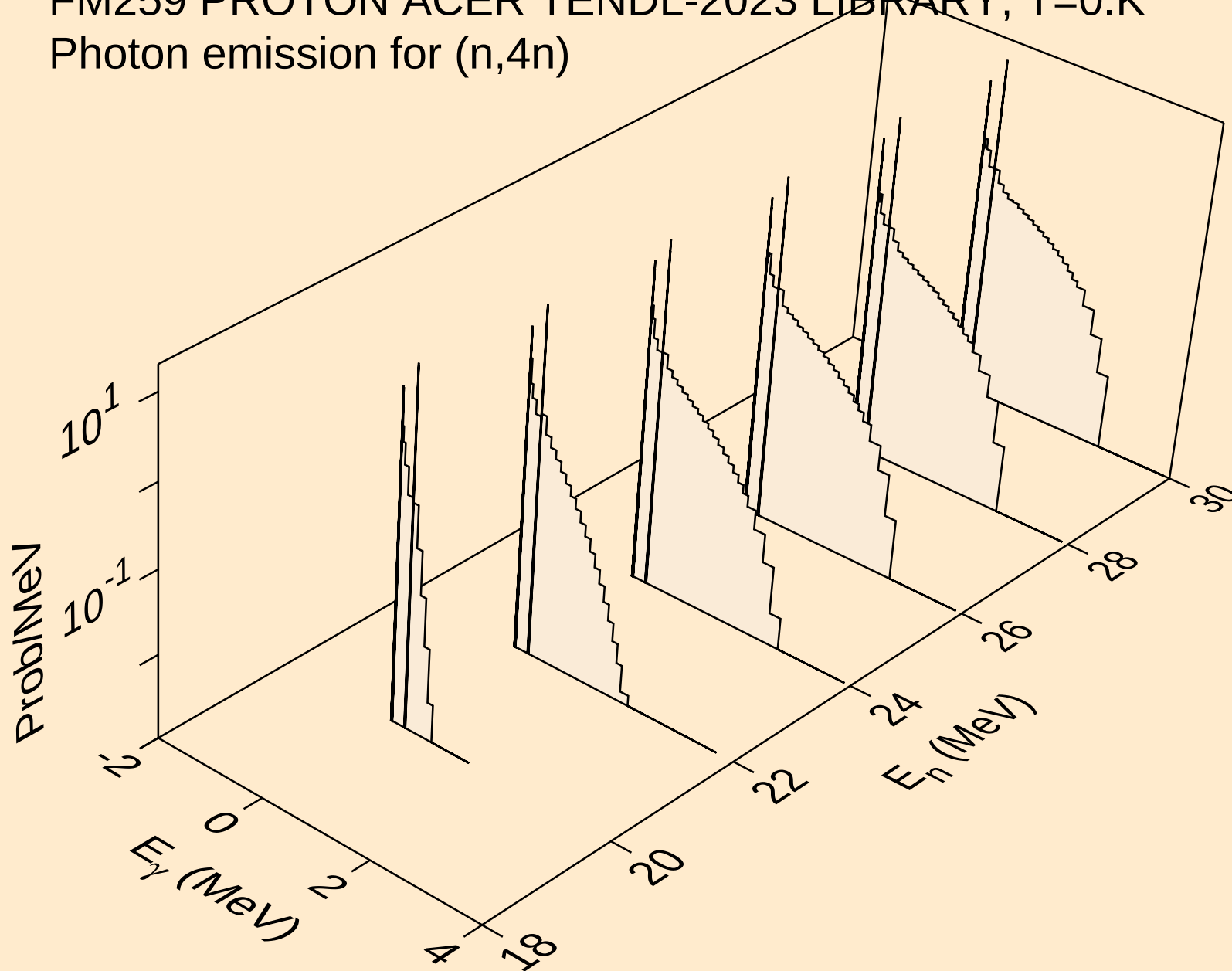
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



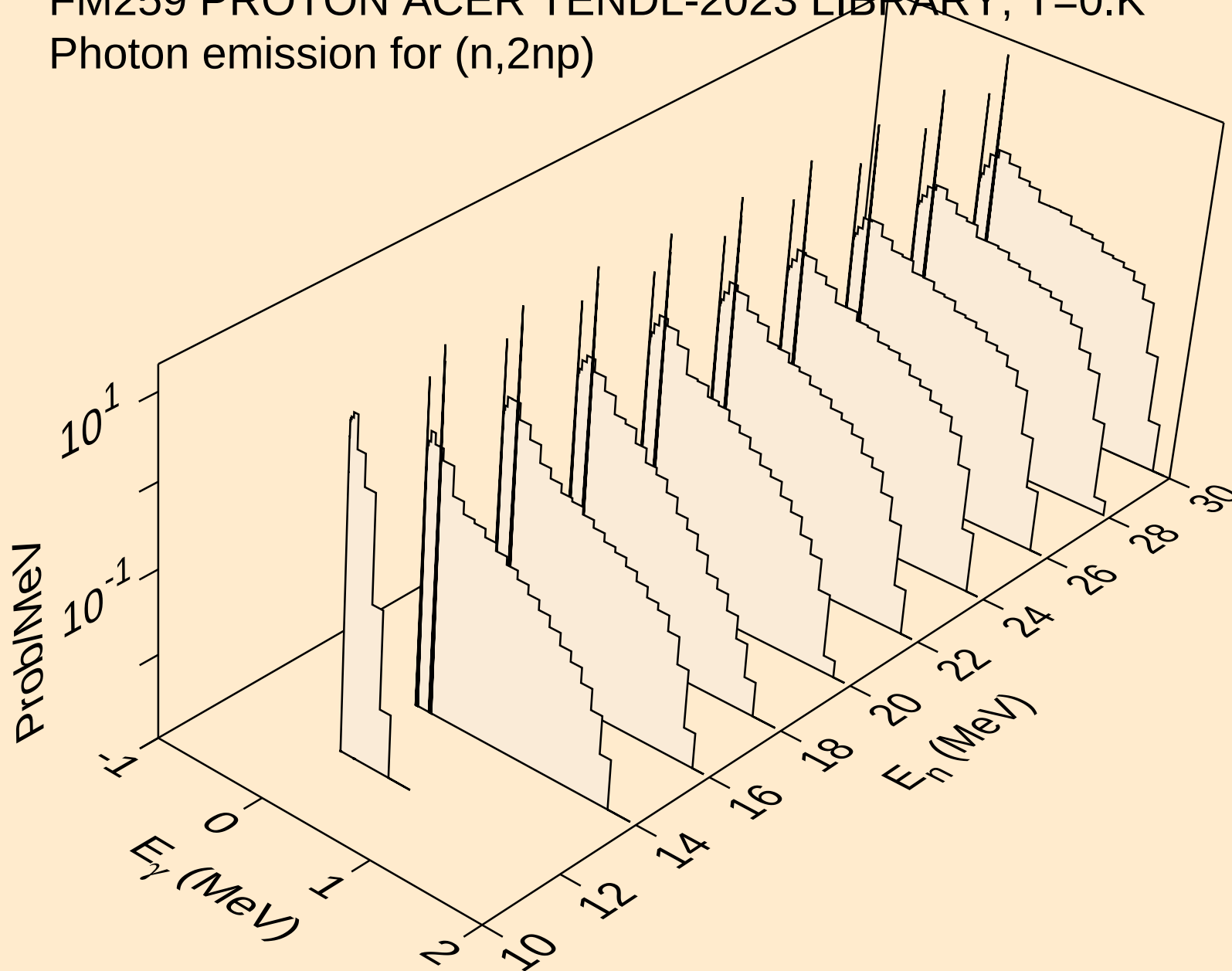
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



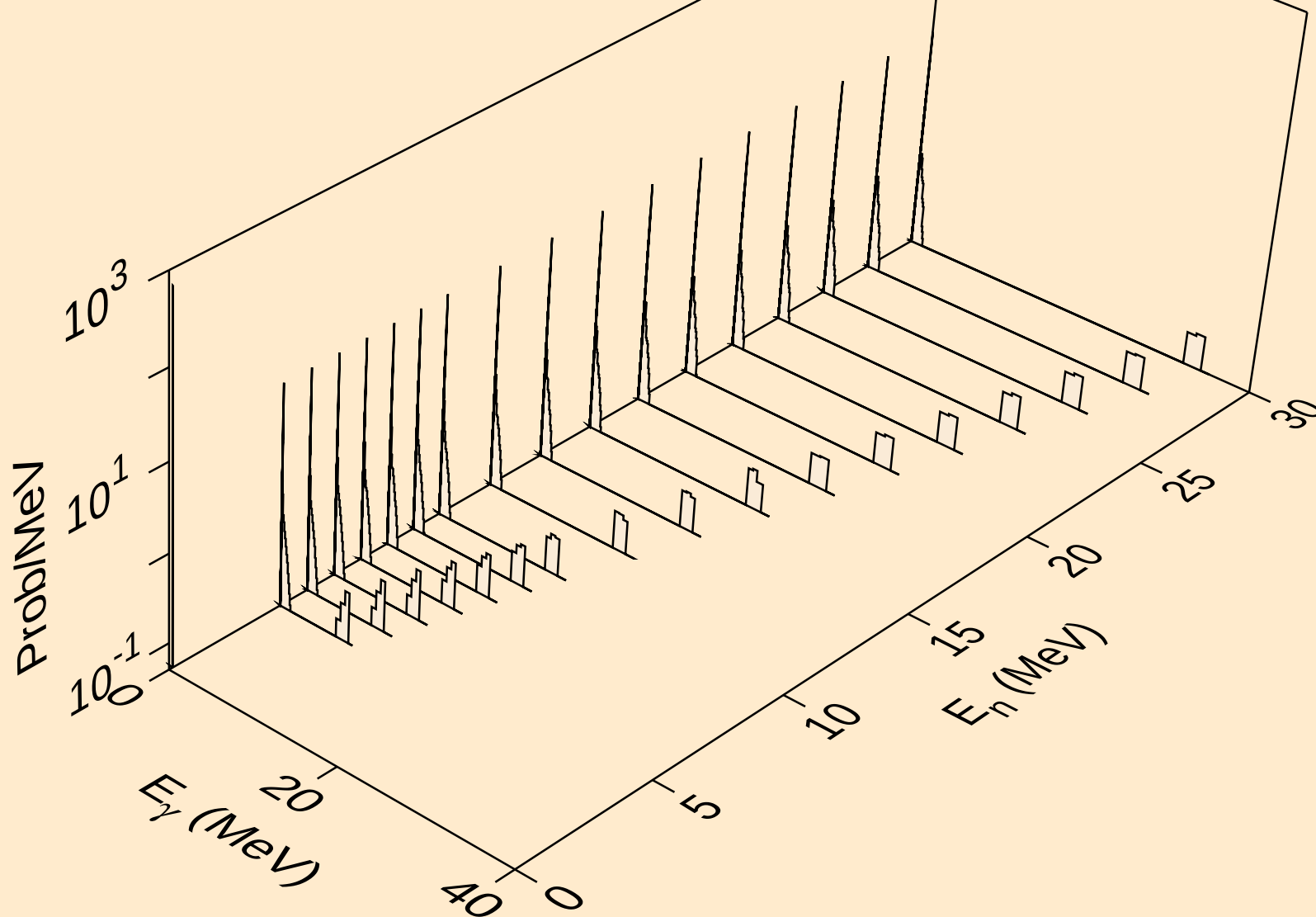
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



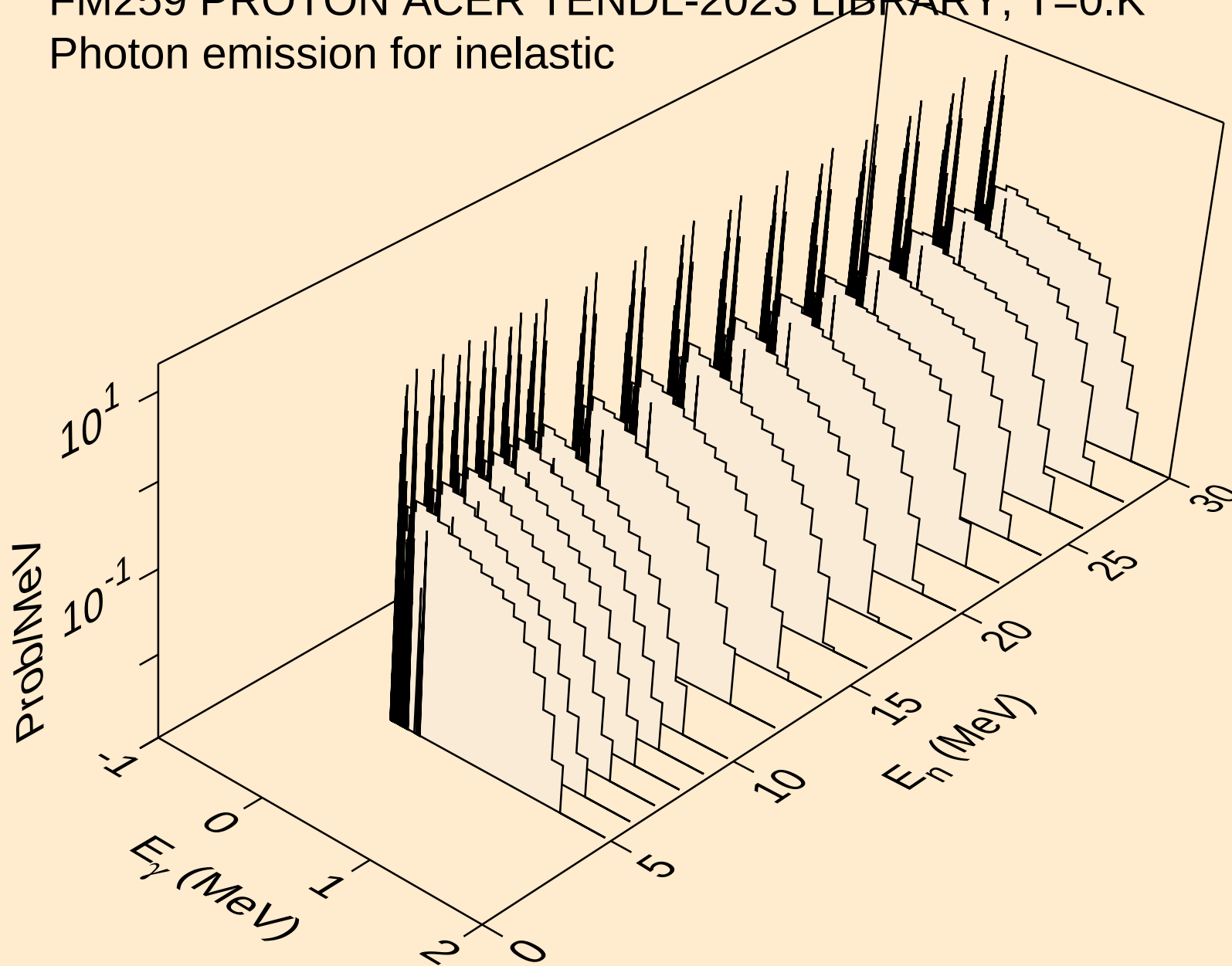
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



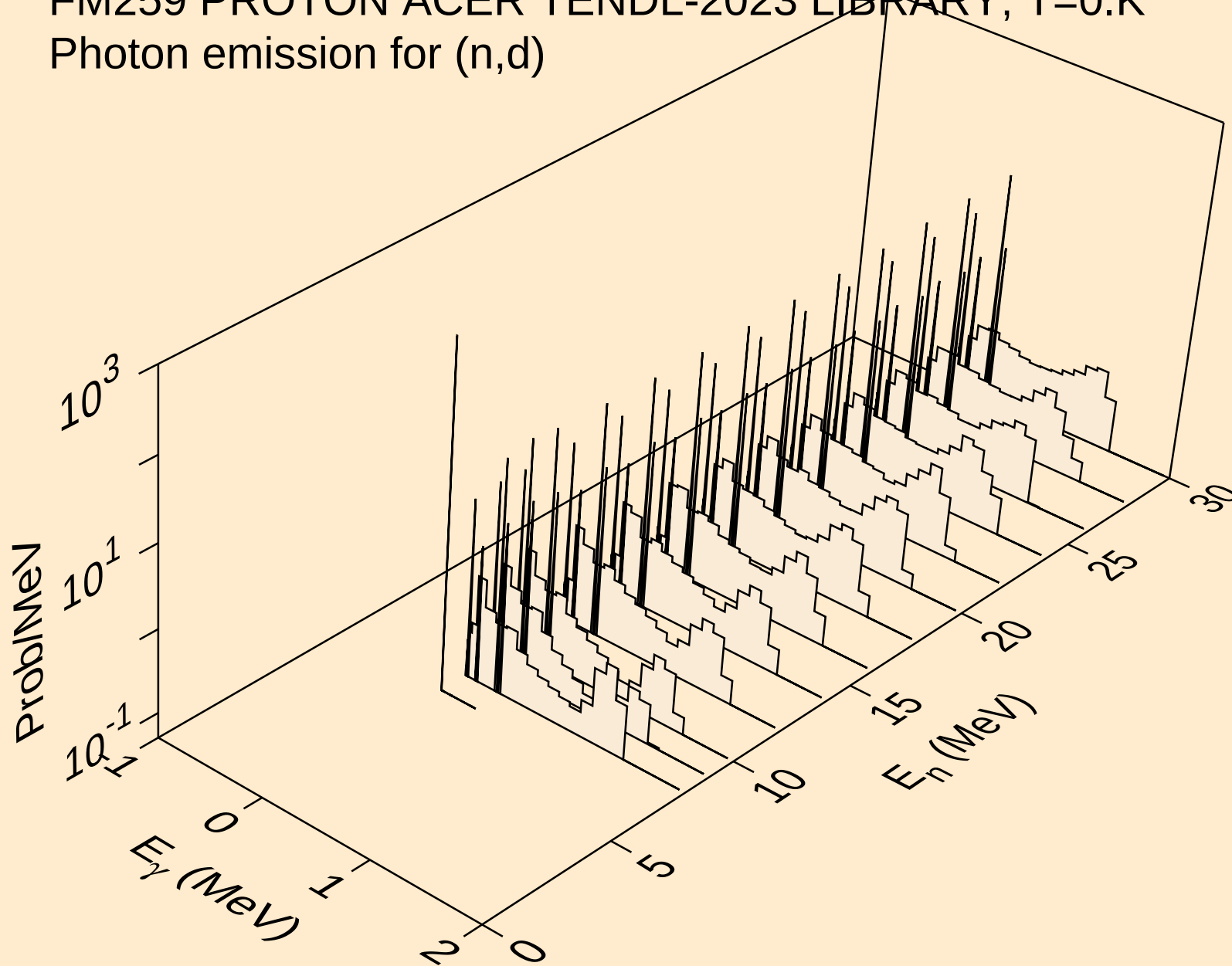
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



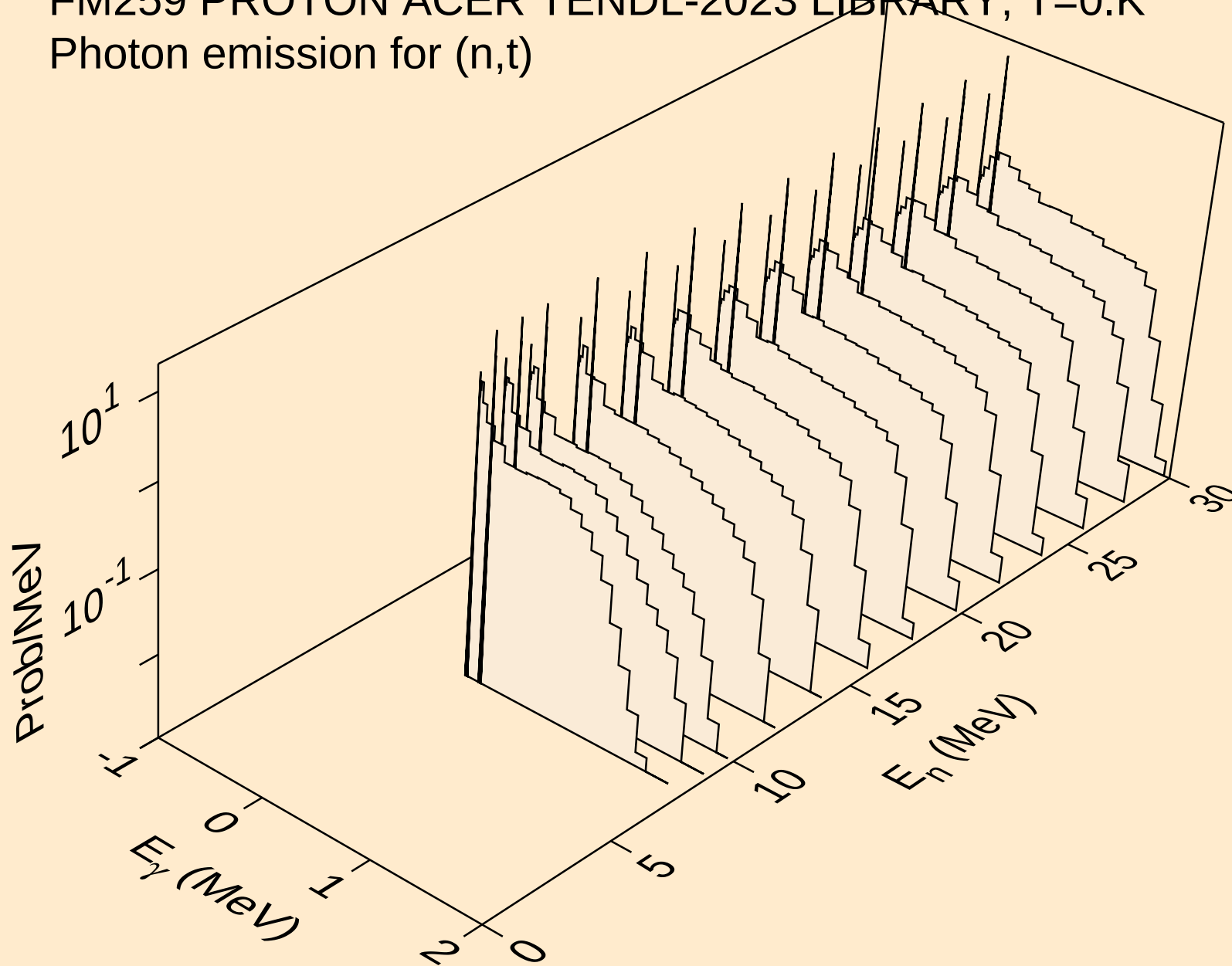
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



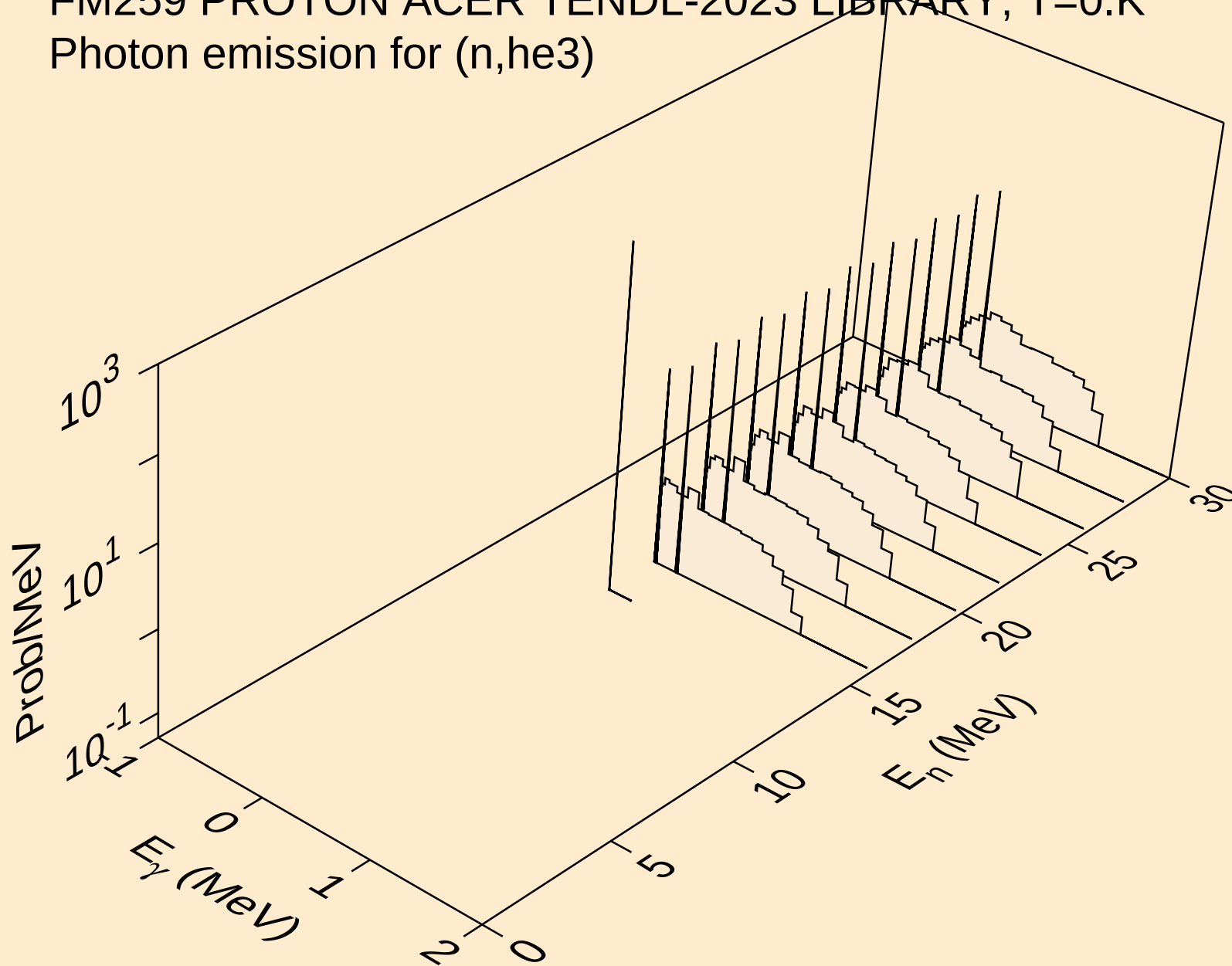
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



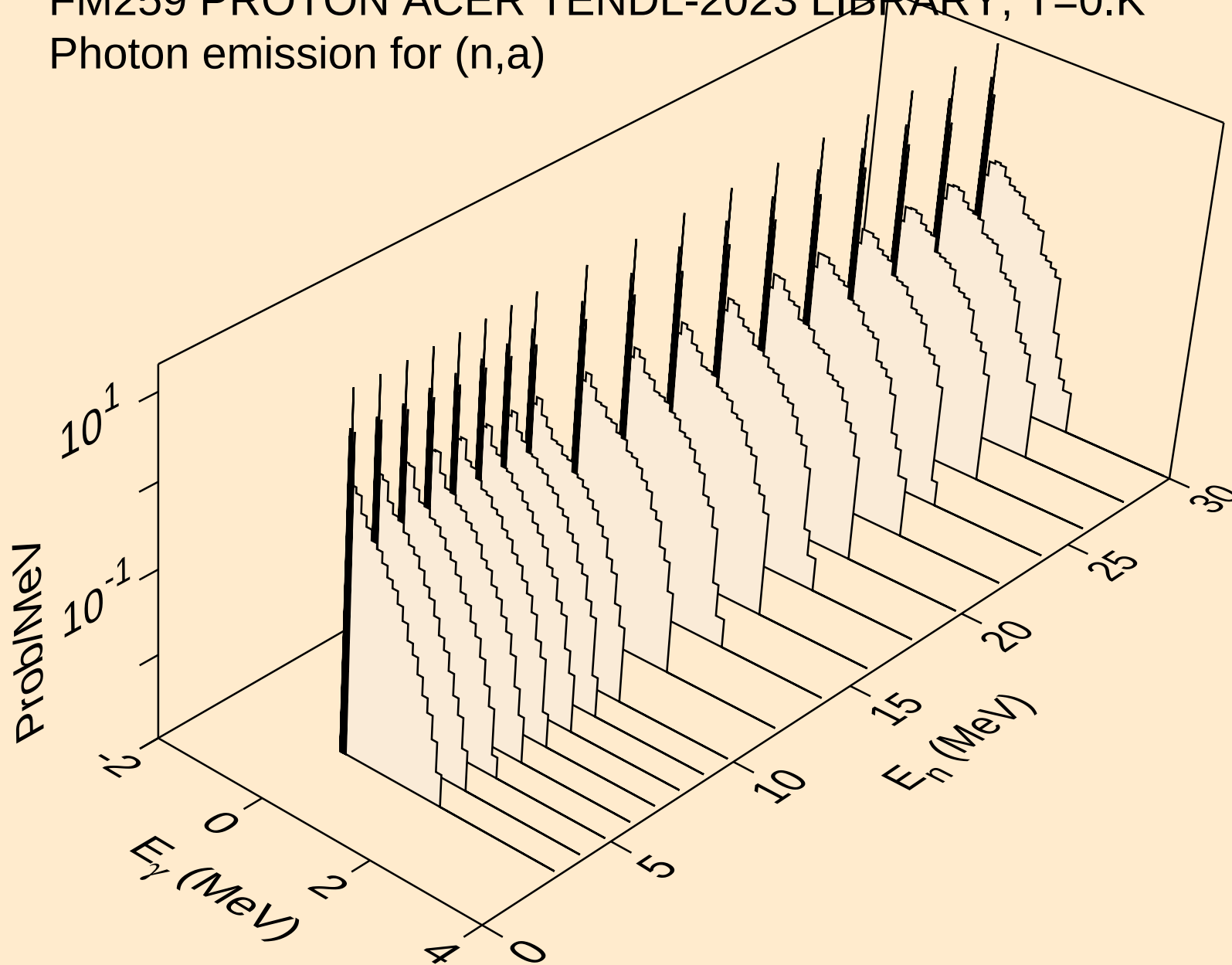
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



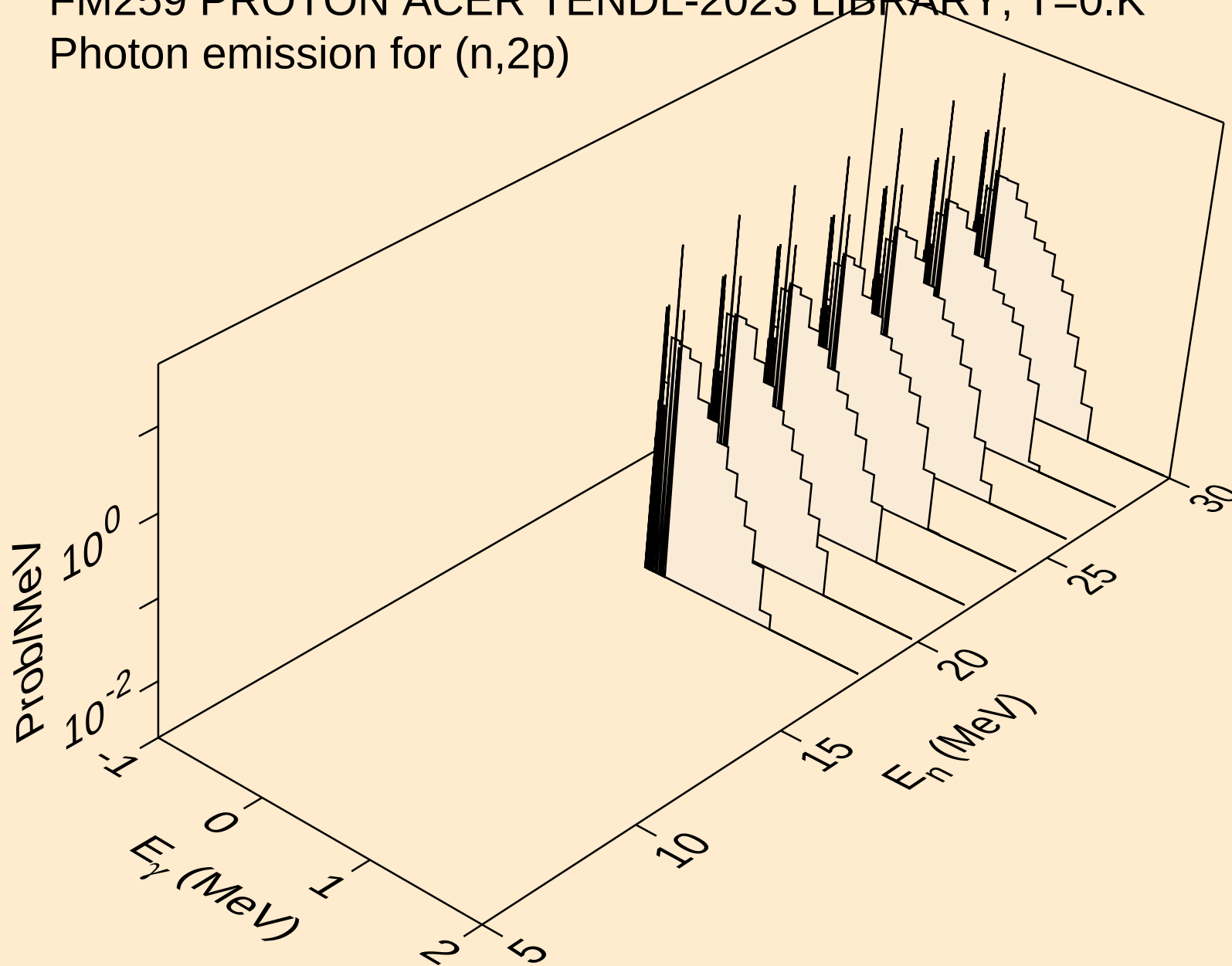
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)

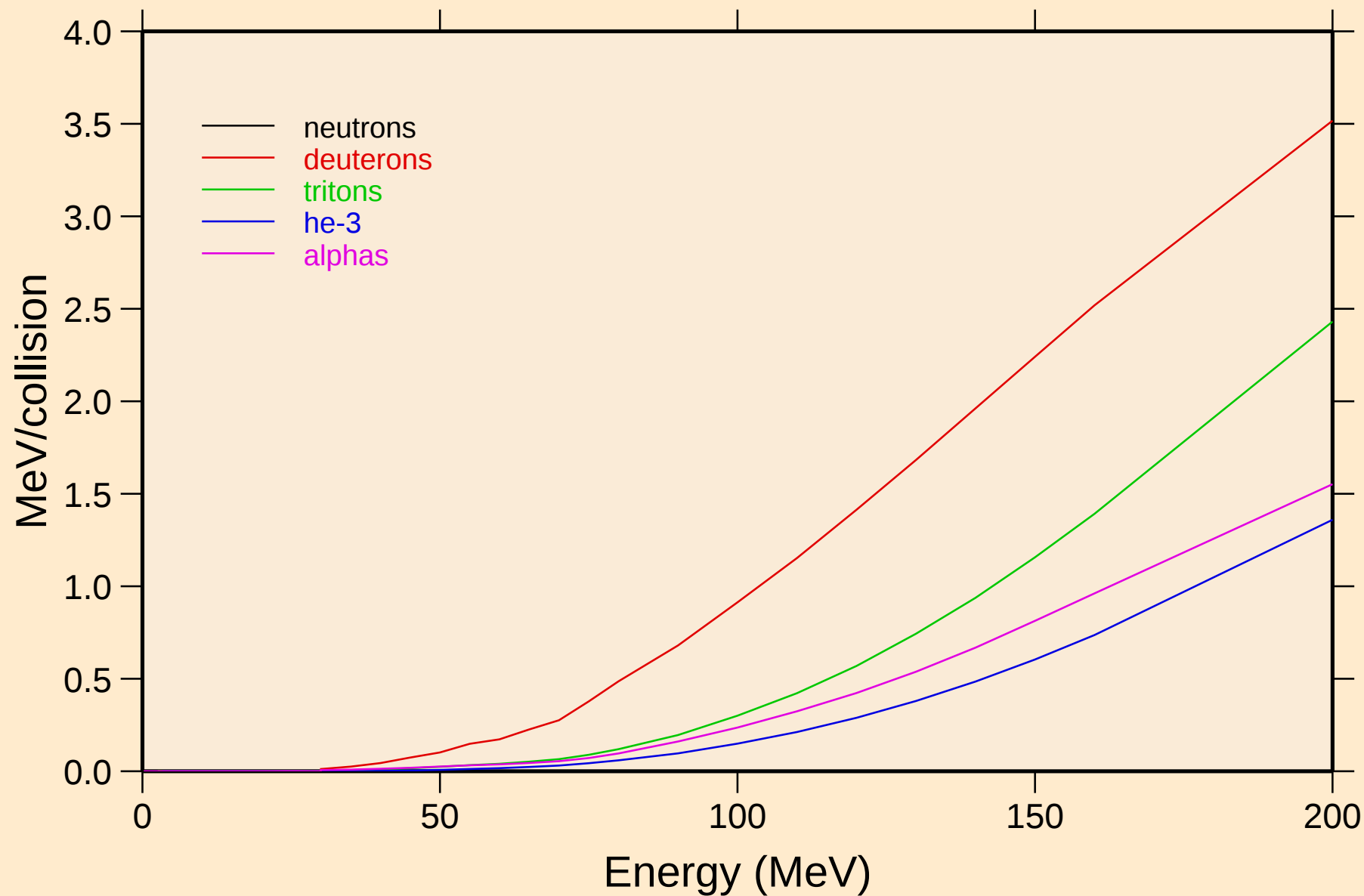


FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



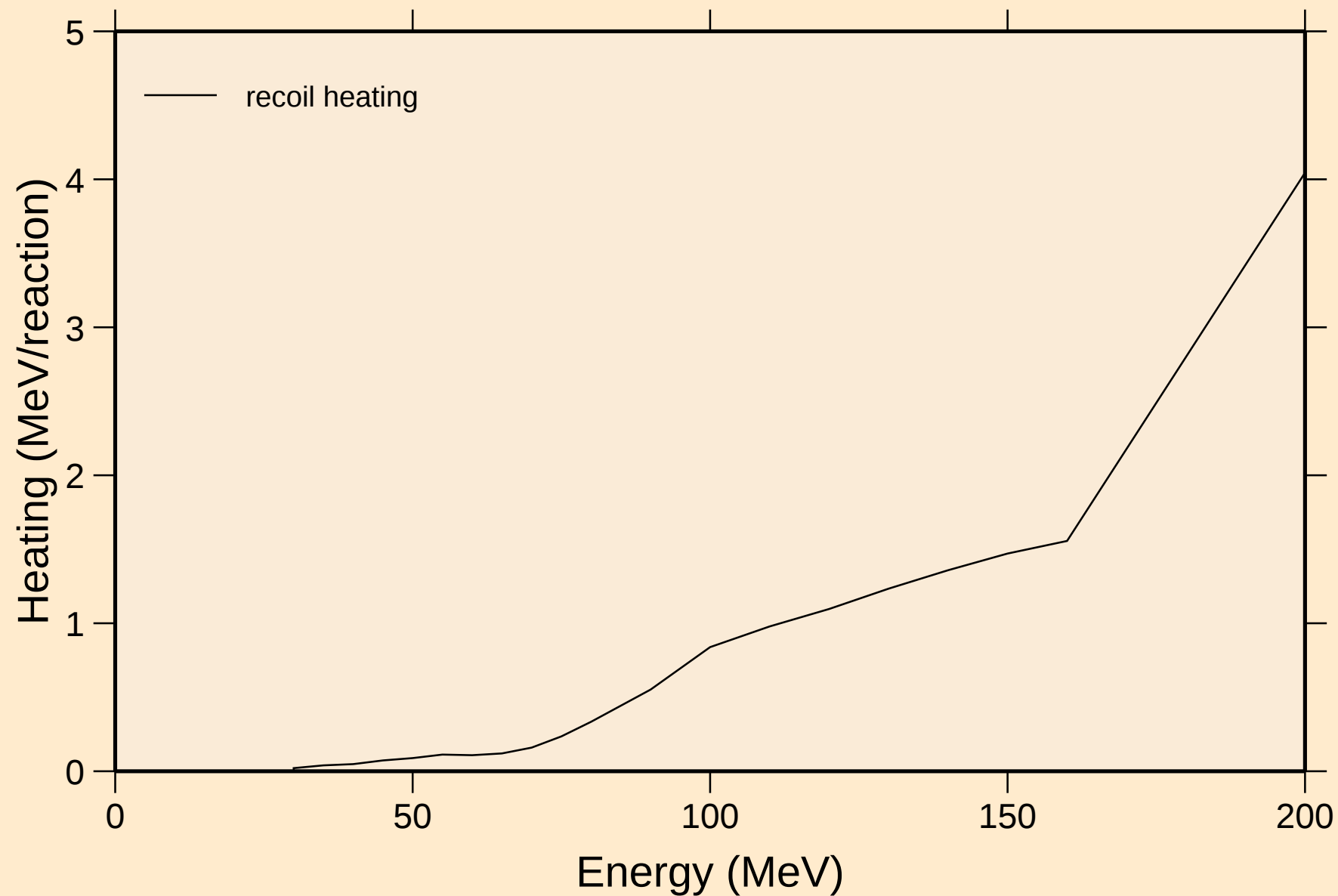
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



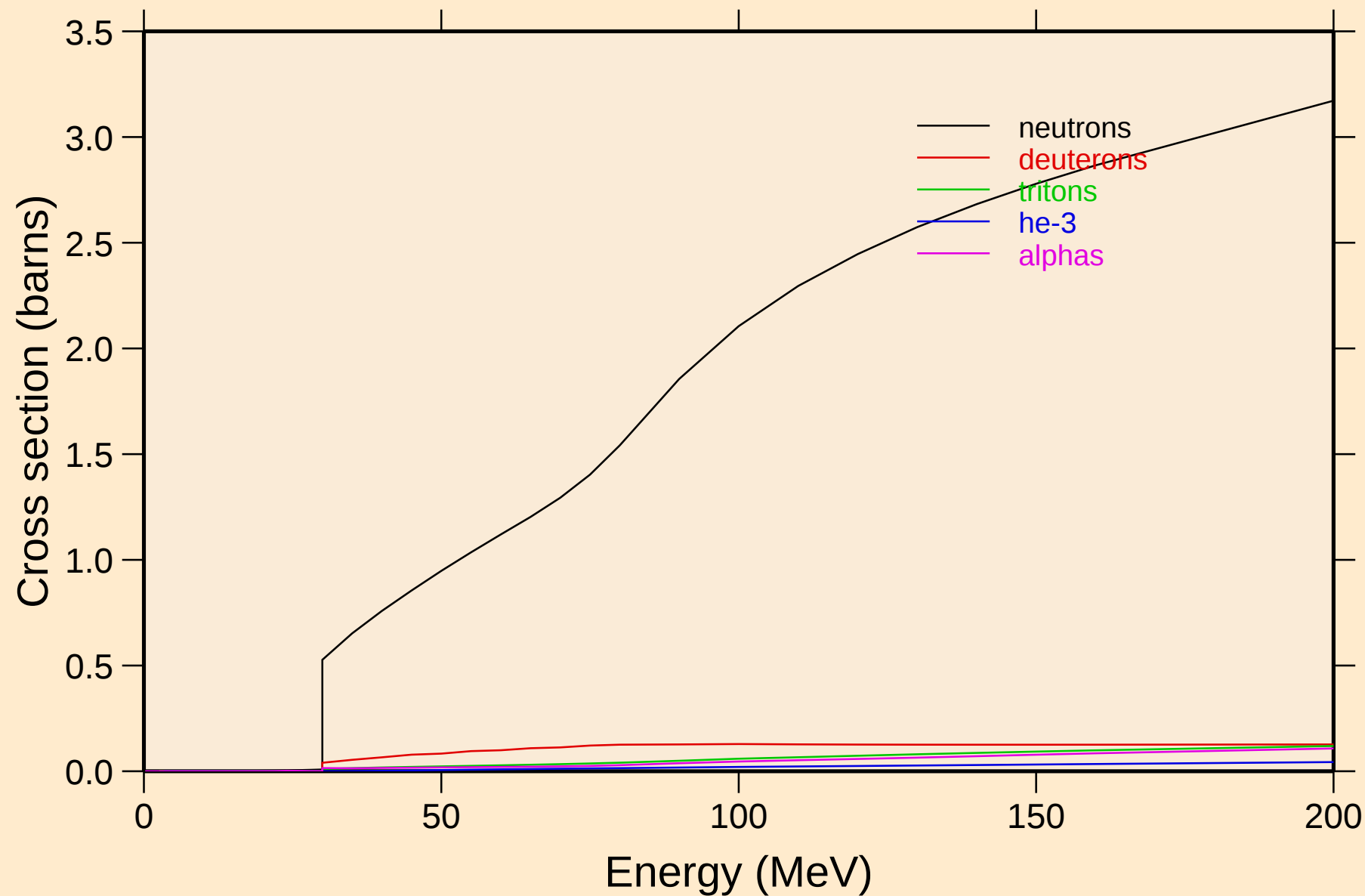
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

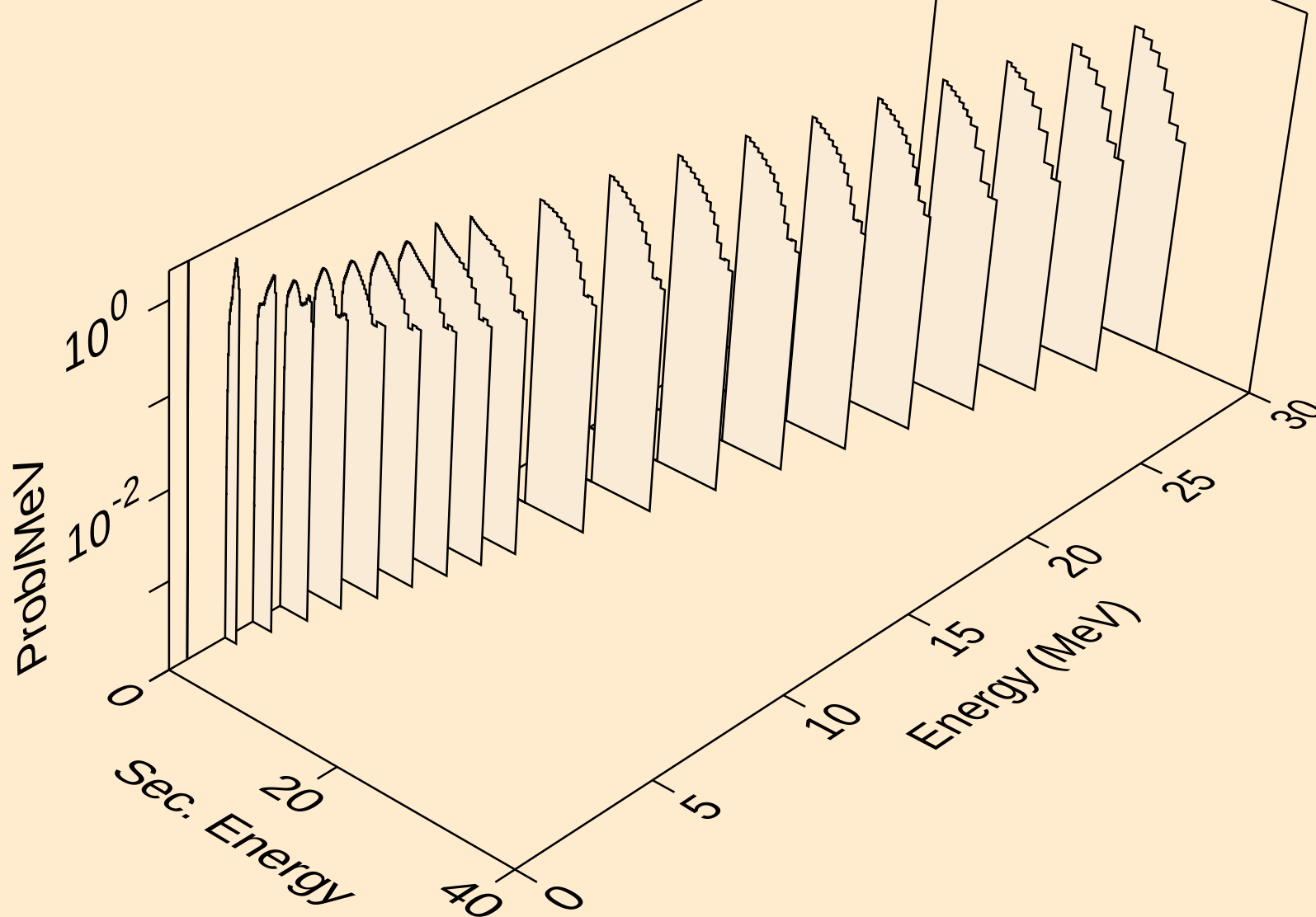


FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K

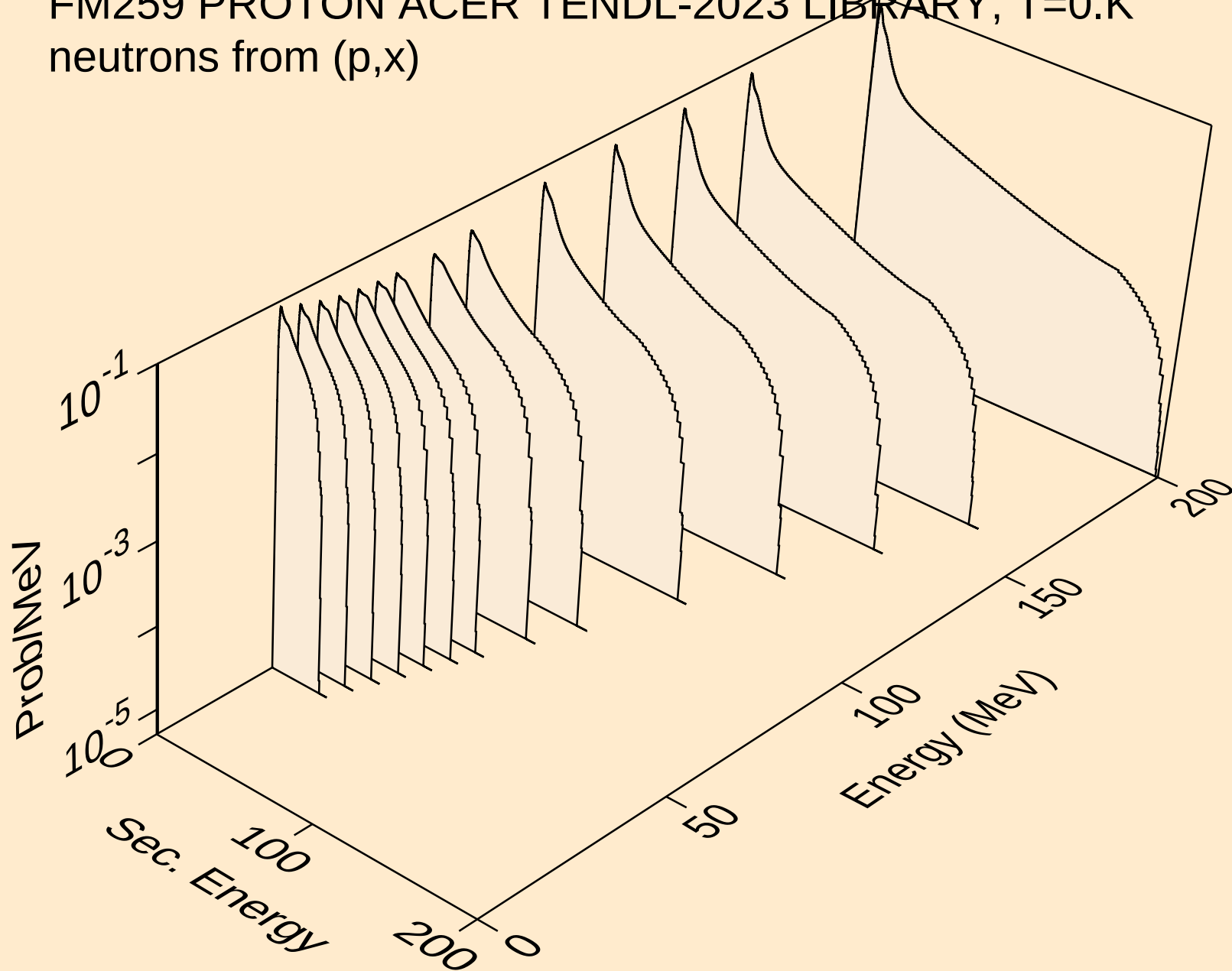
Particle production cross sections



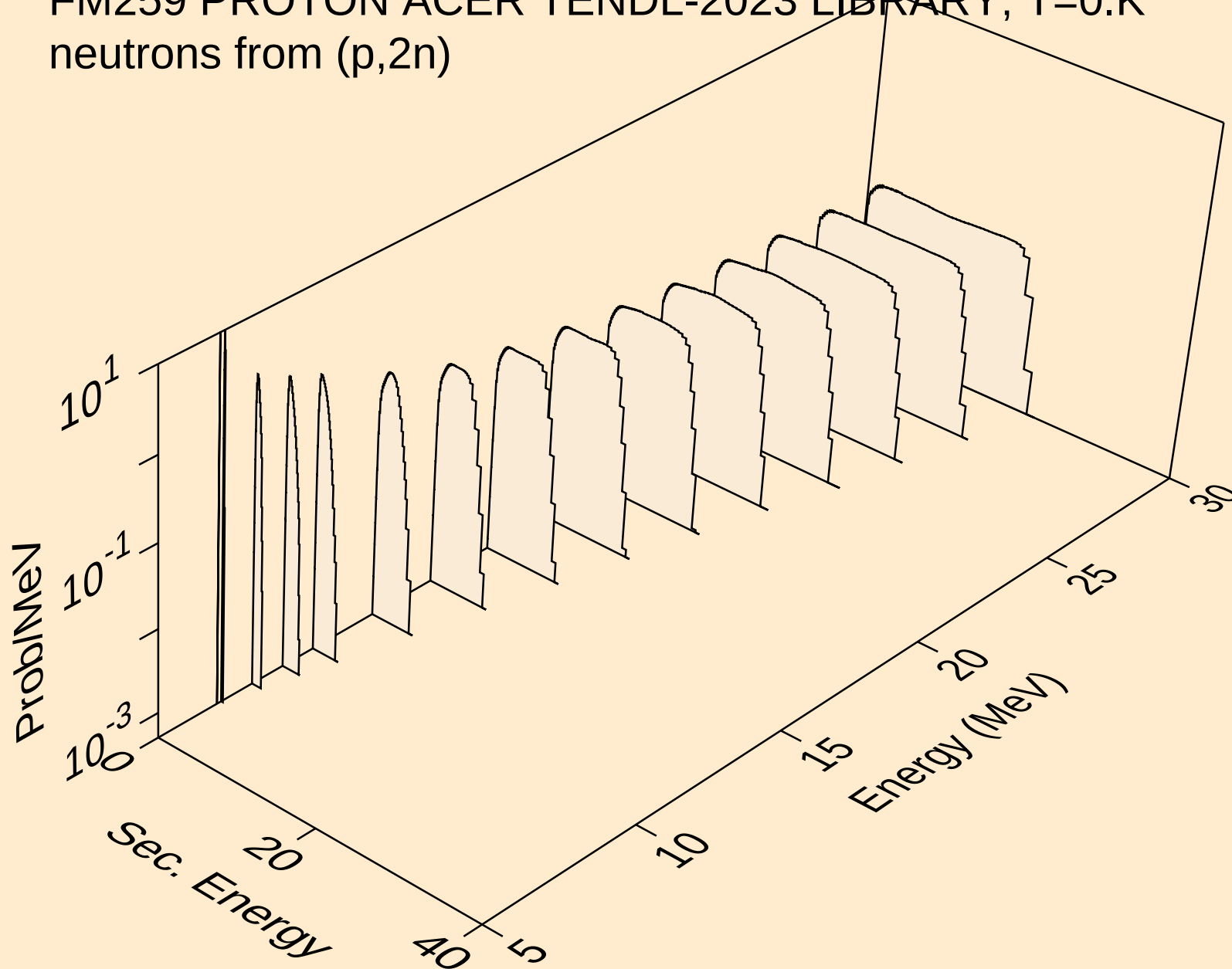
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n)



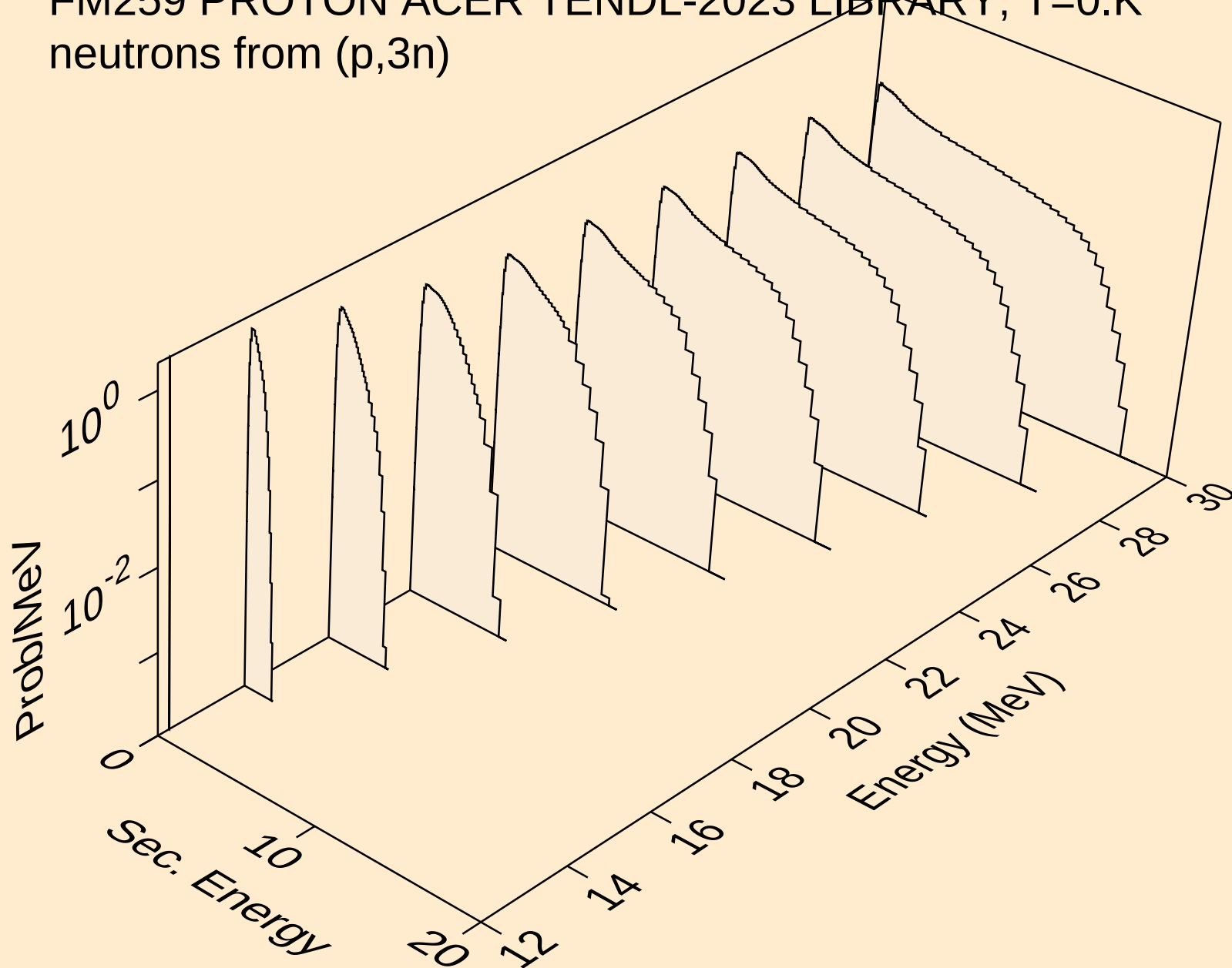
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,x)



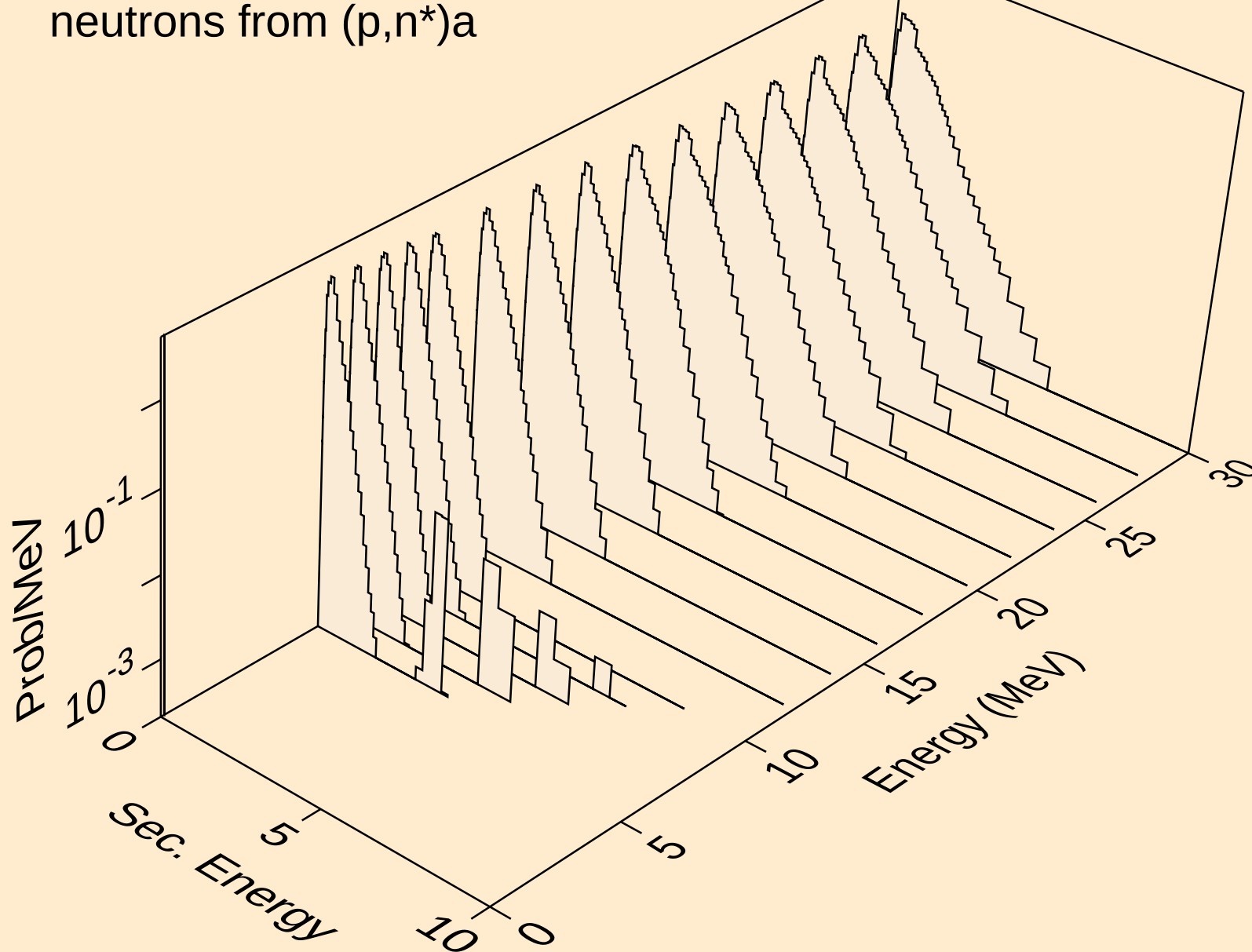
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neutrons from (p,2n)



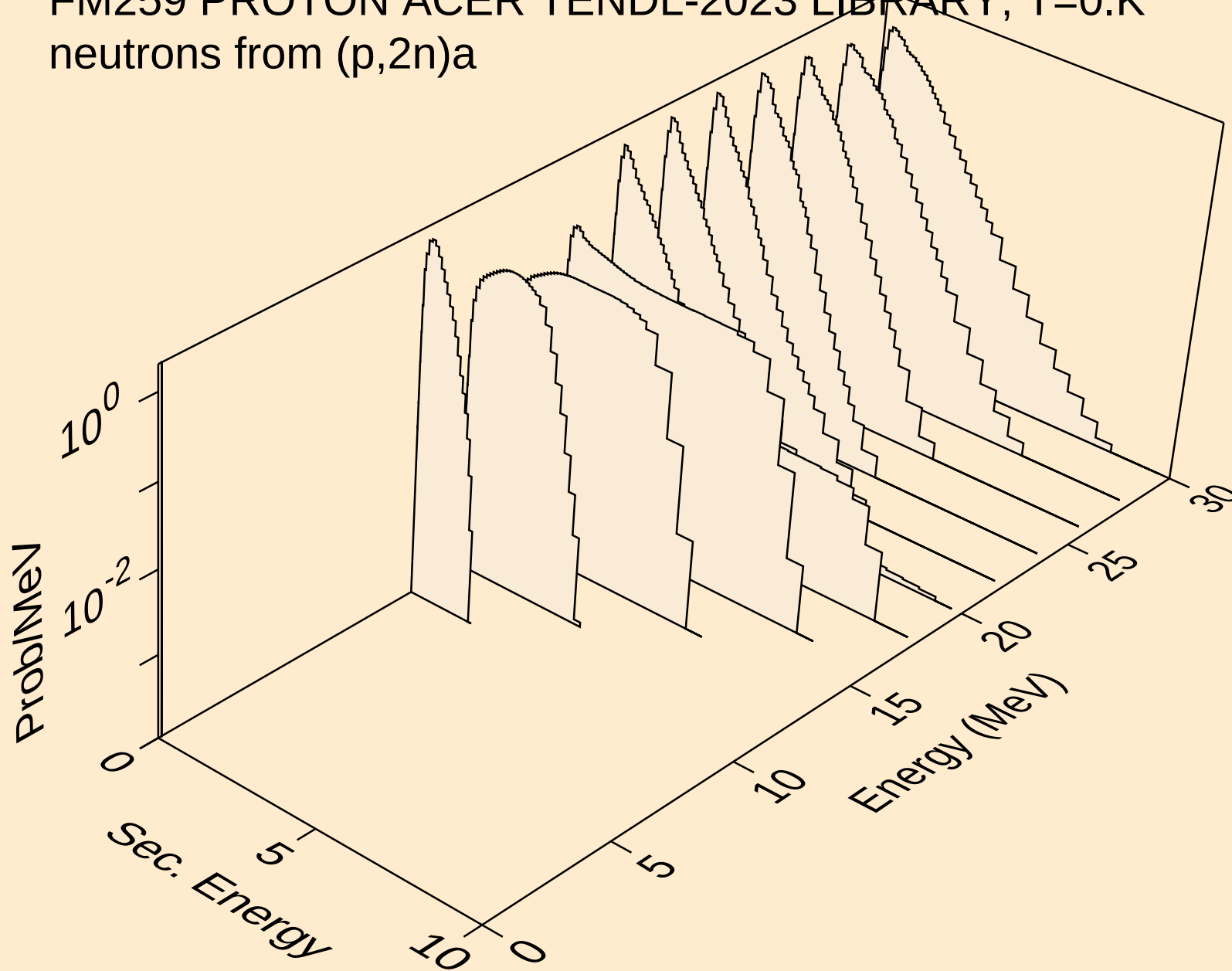
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)



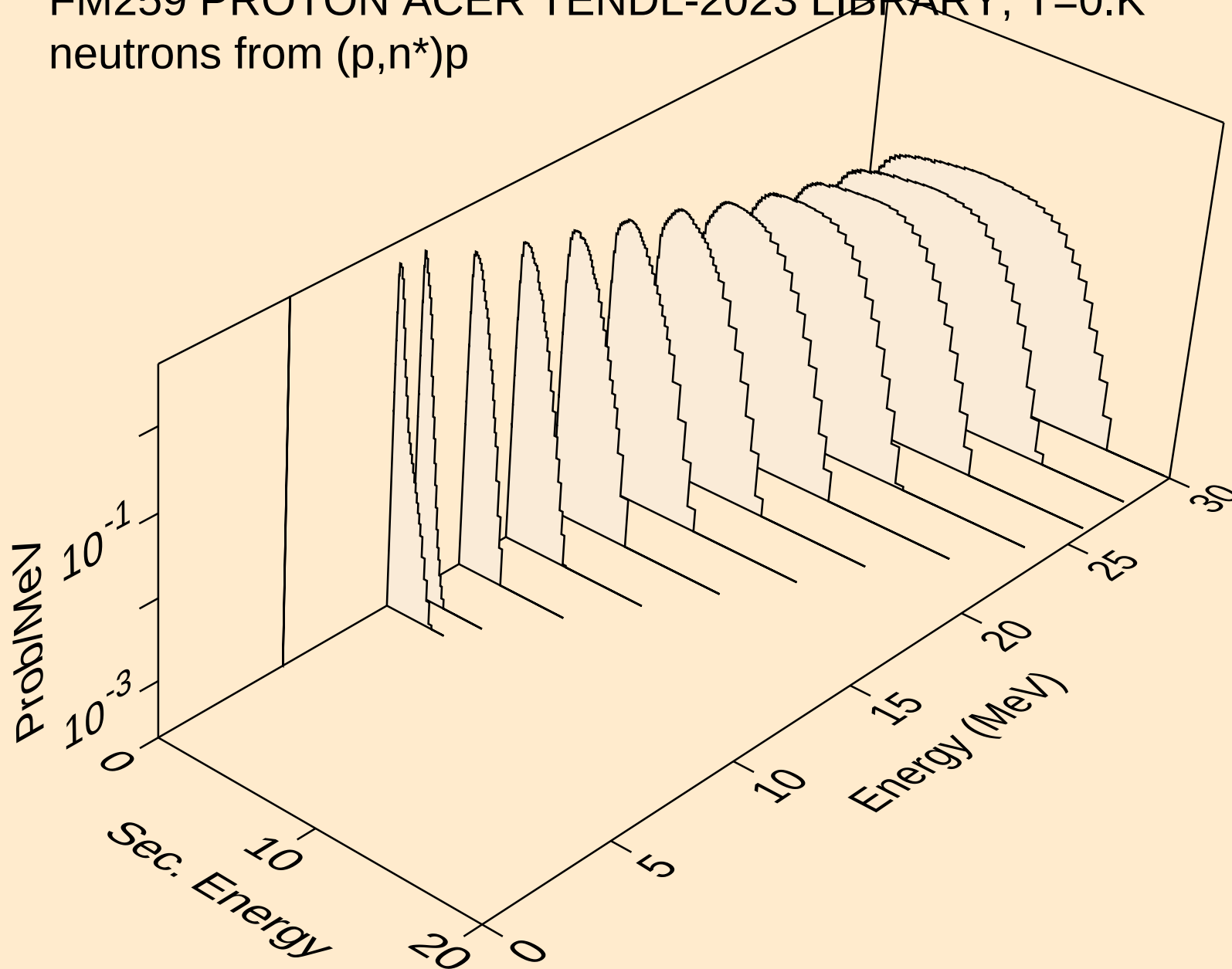
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)a



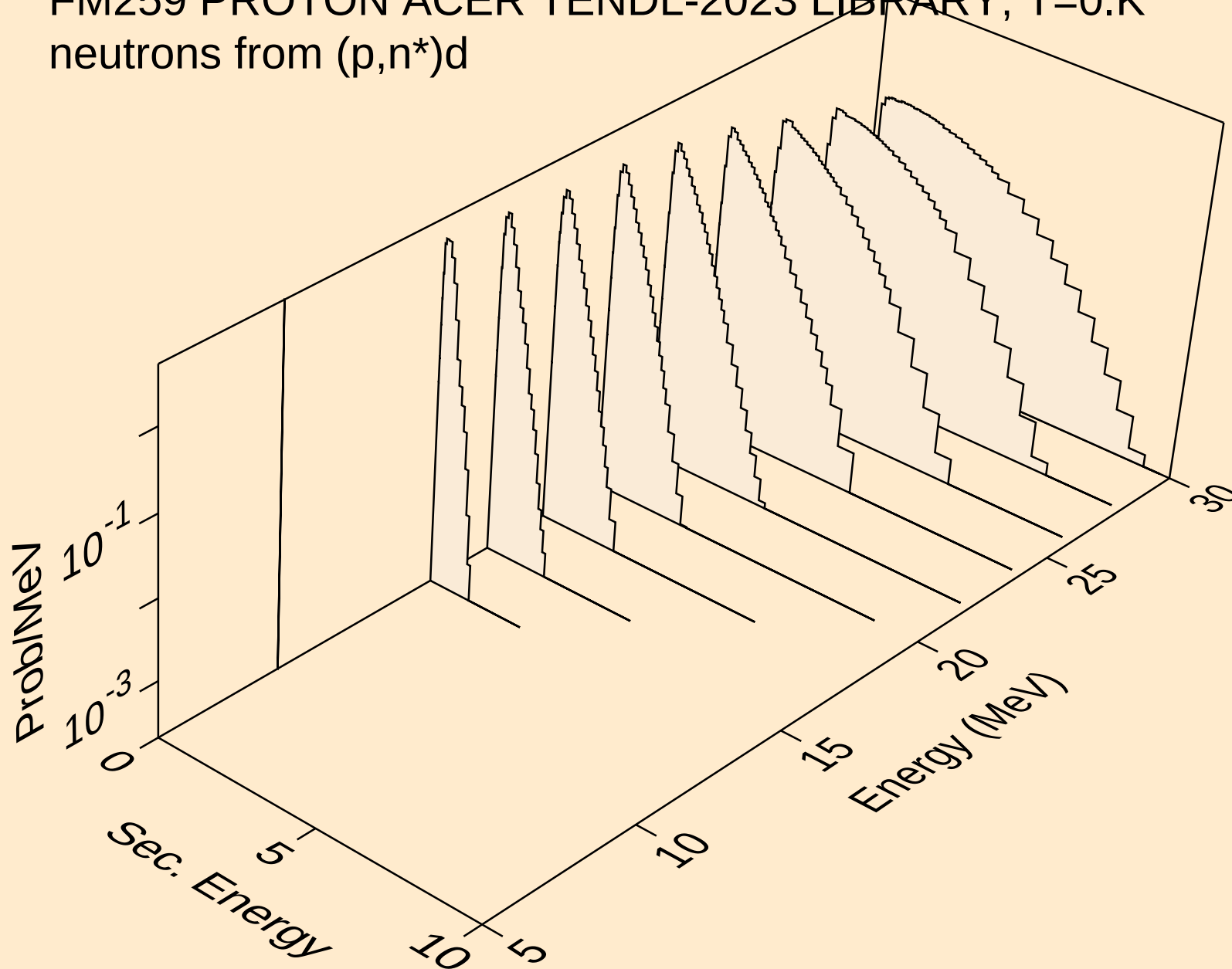
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)a



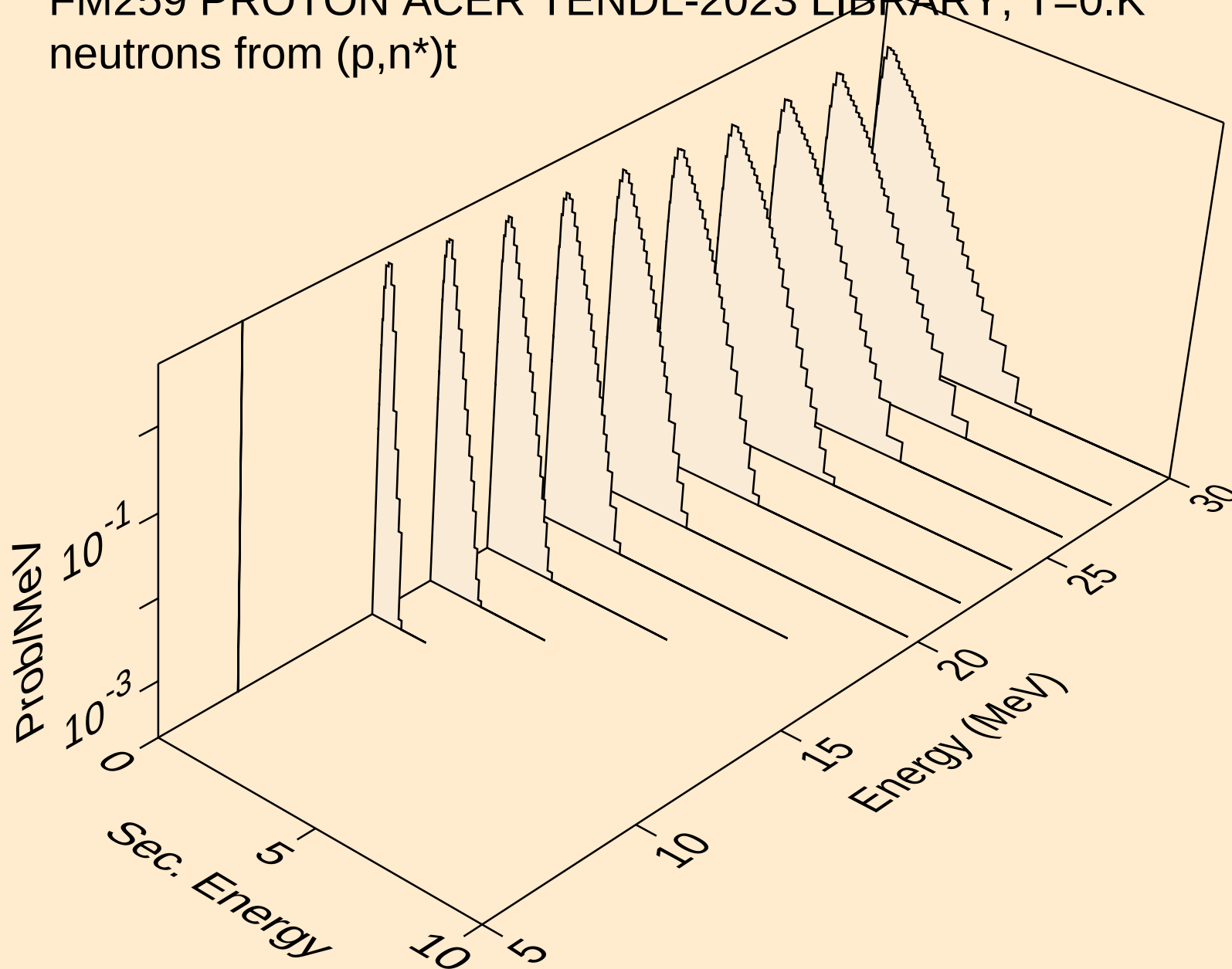
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)p



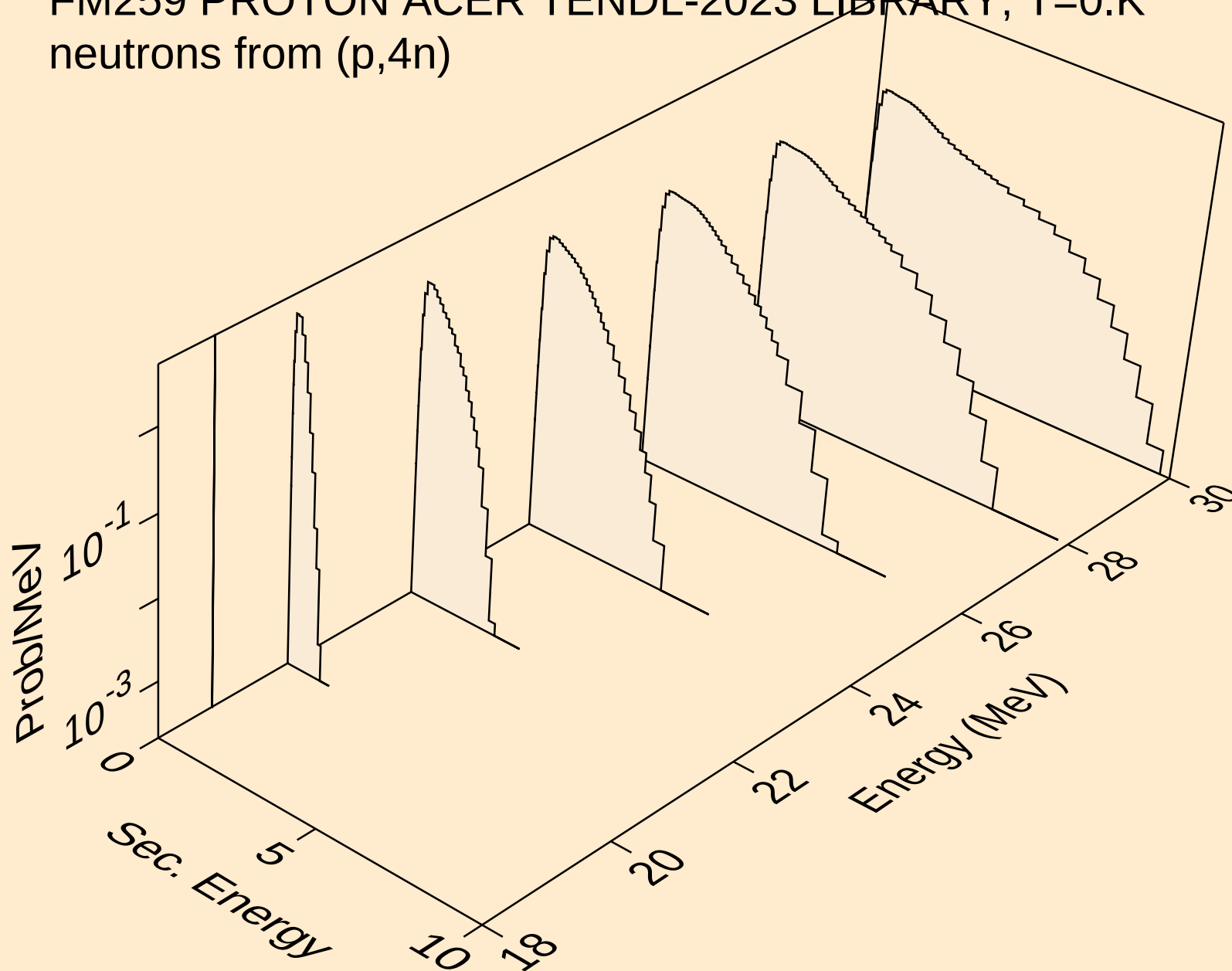
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)d



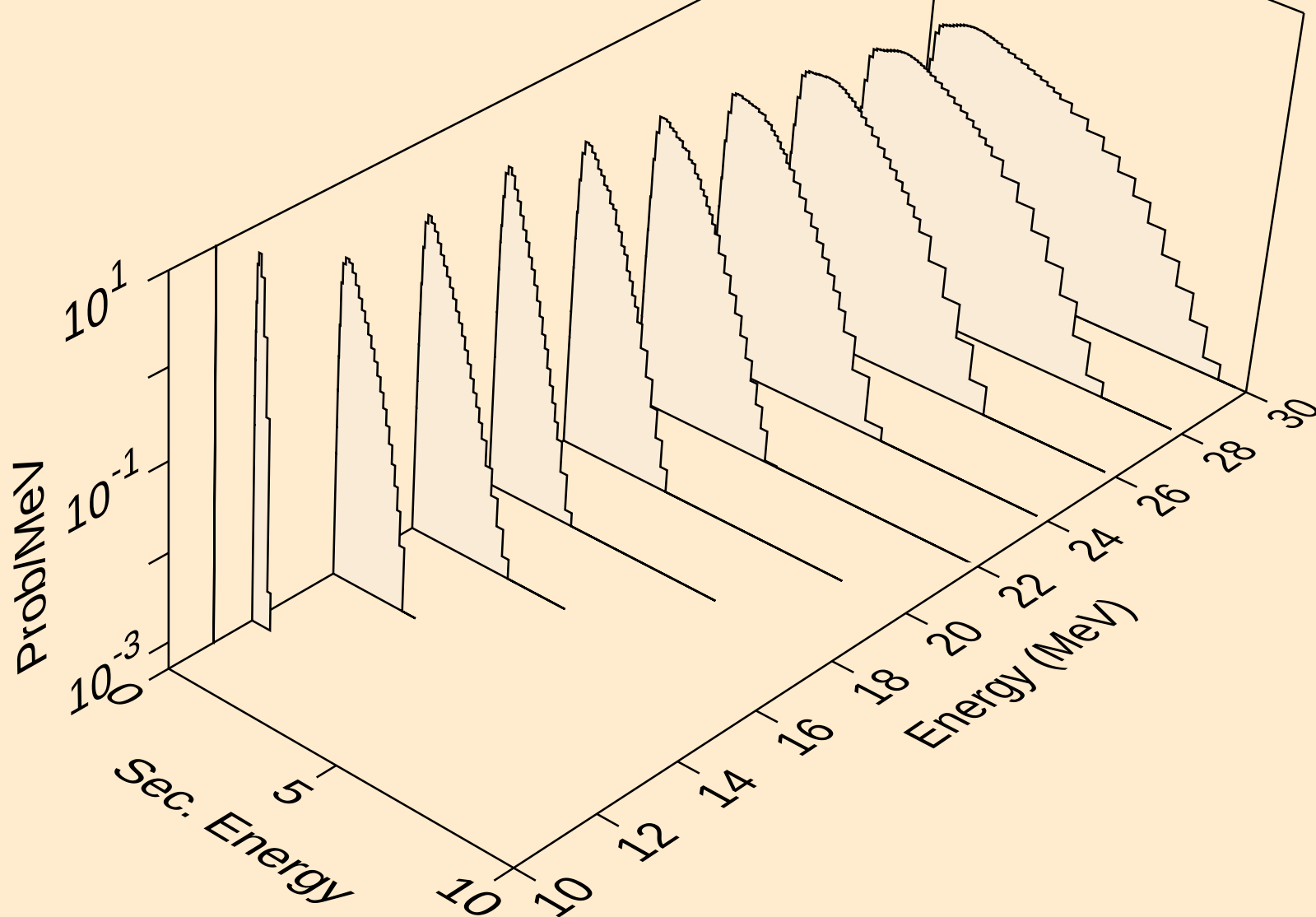
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)t



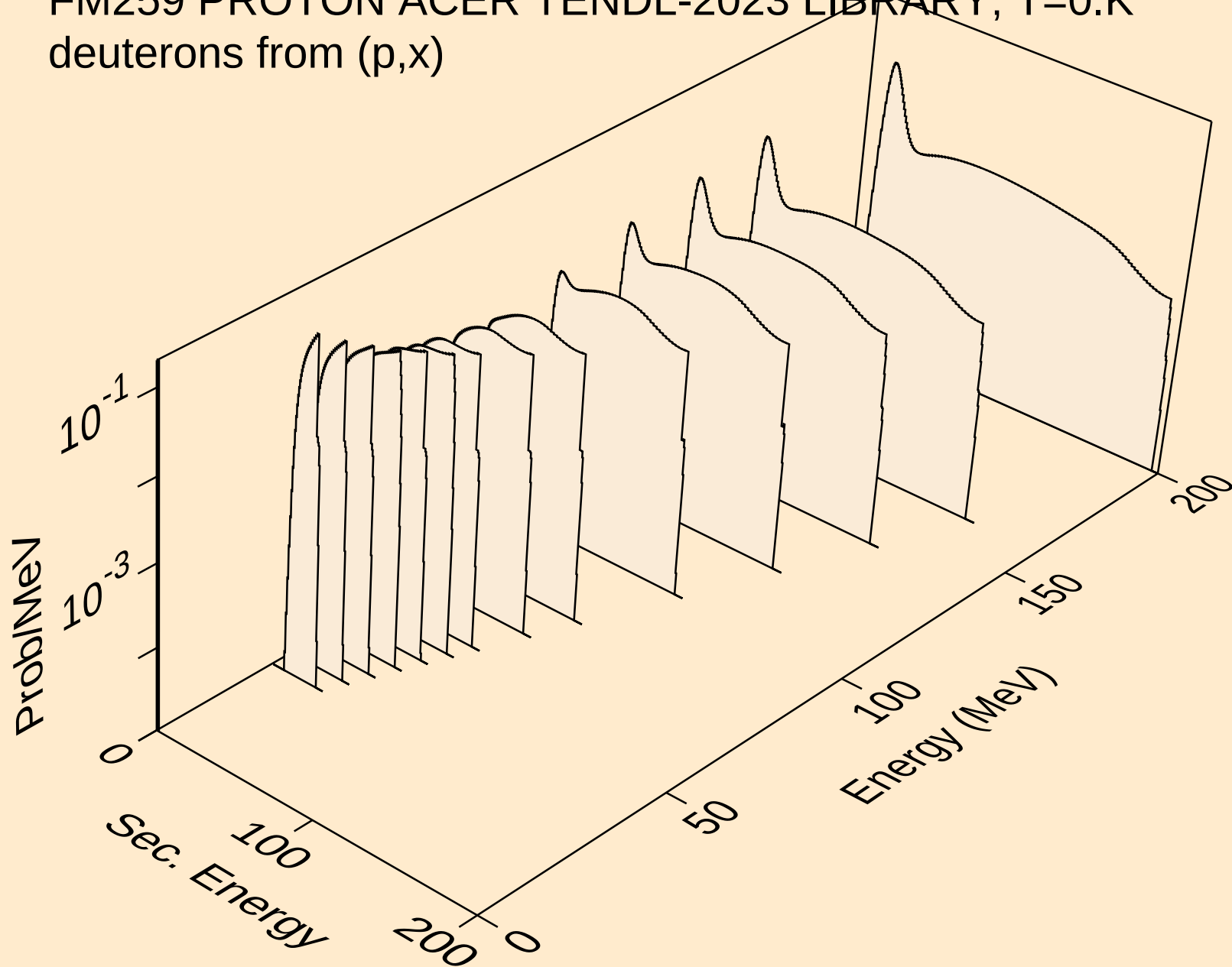
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,4n)



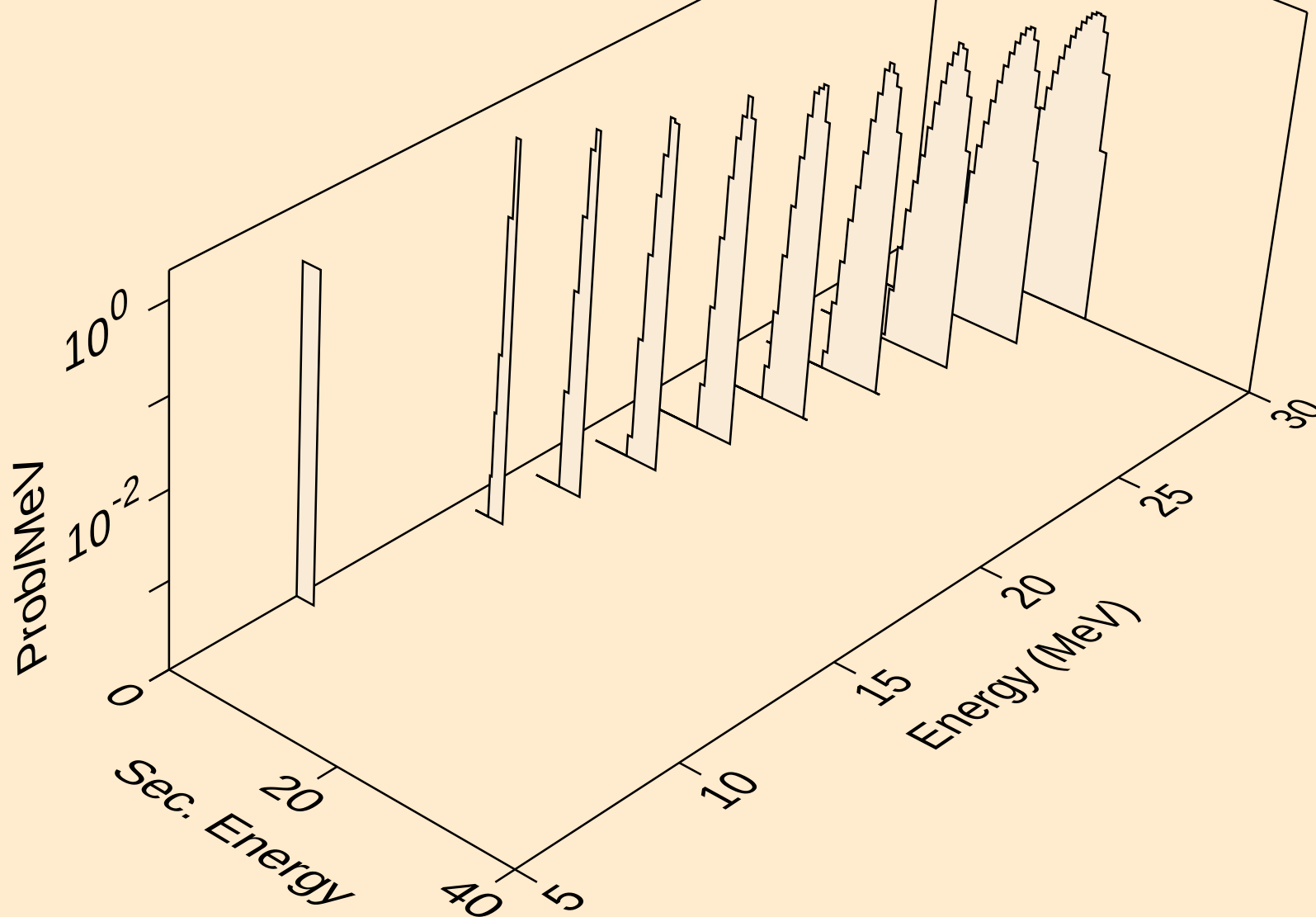
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2np)



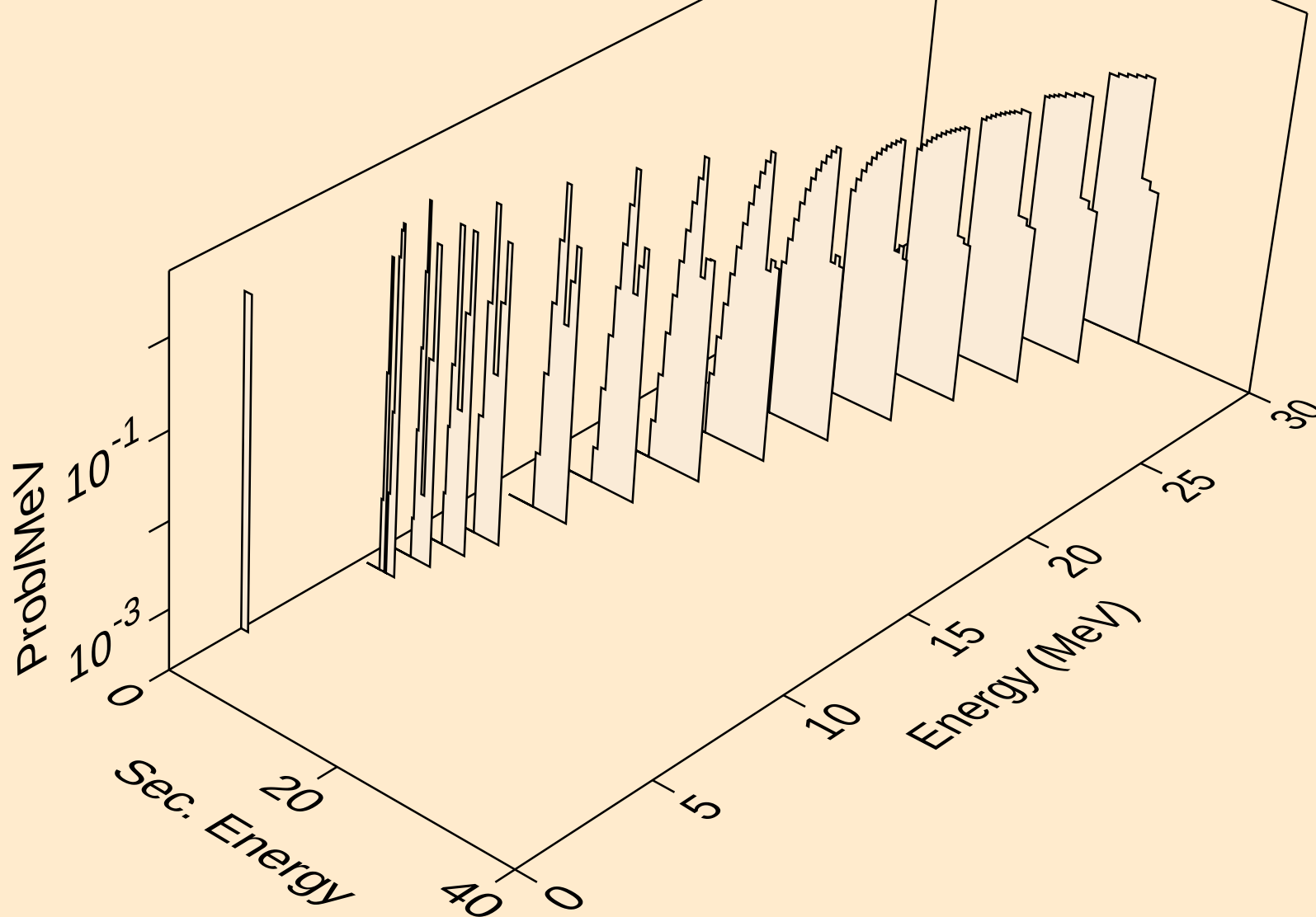
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,x)



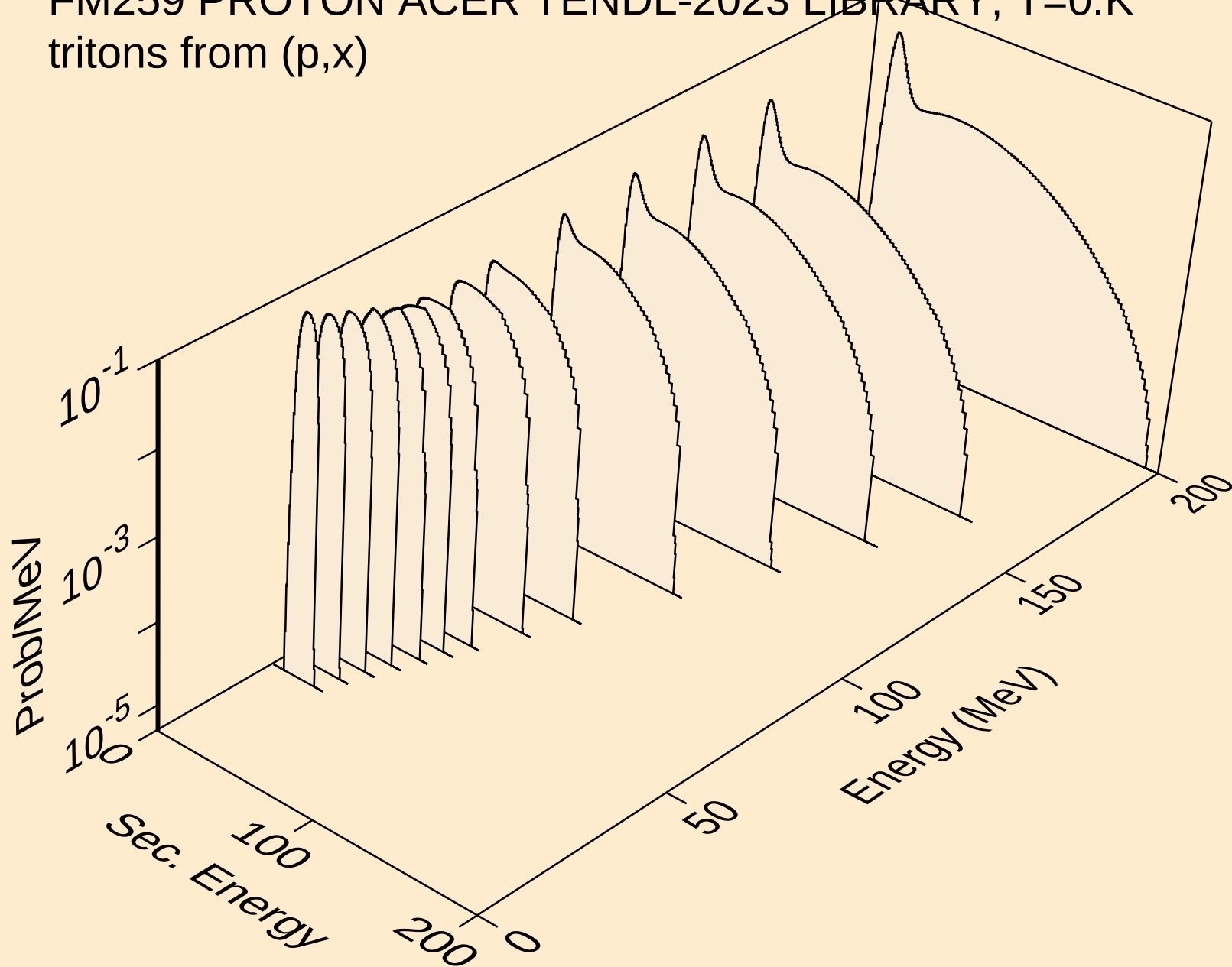
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,n*)d



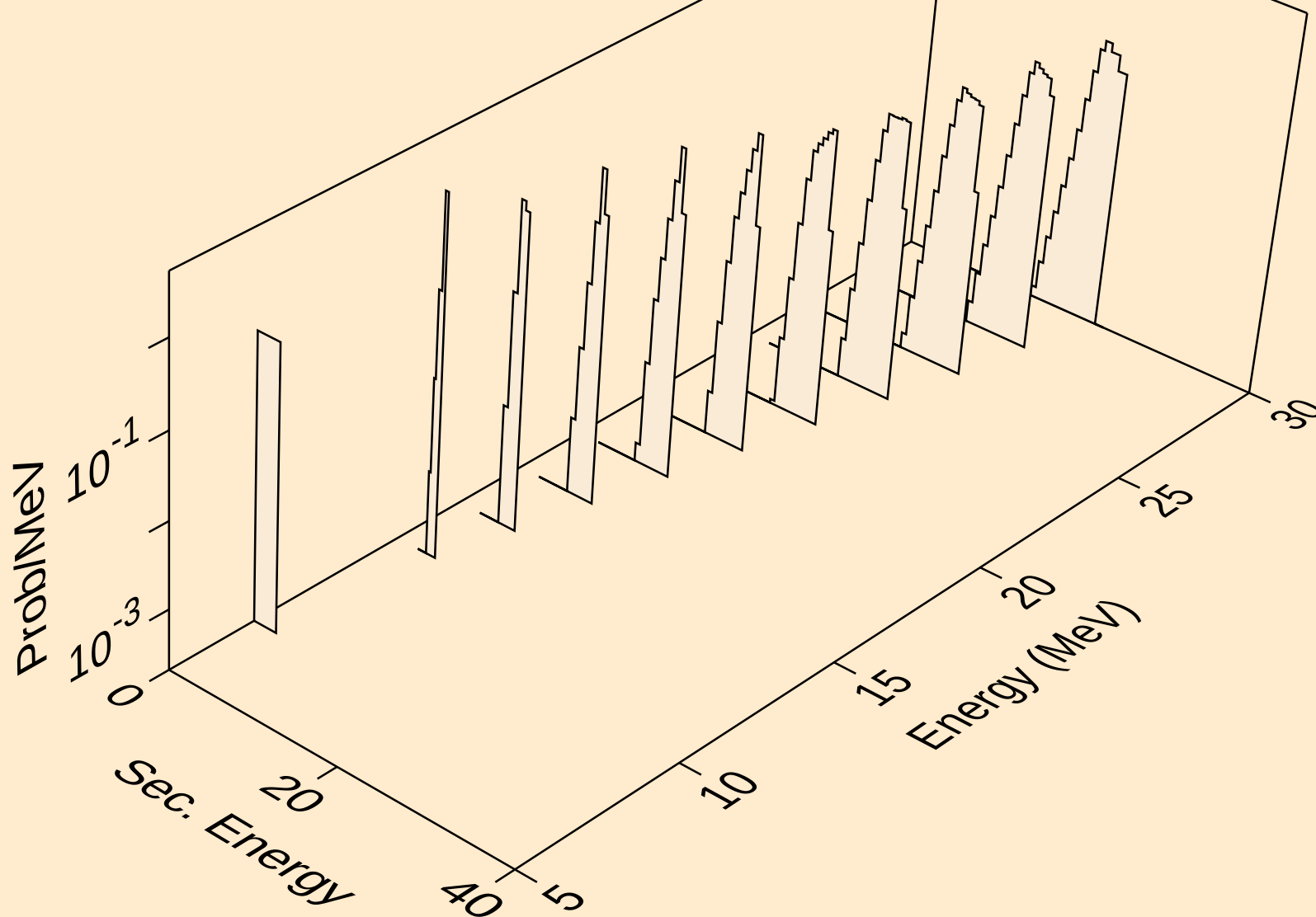
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,d)



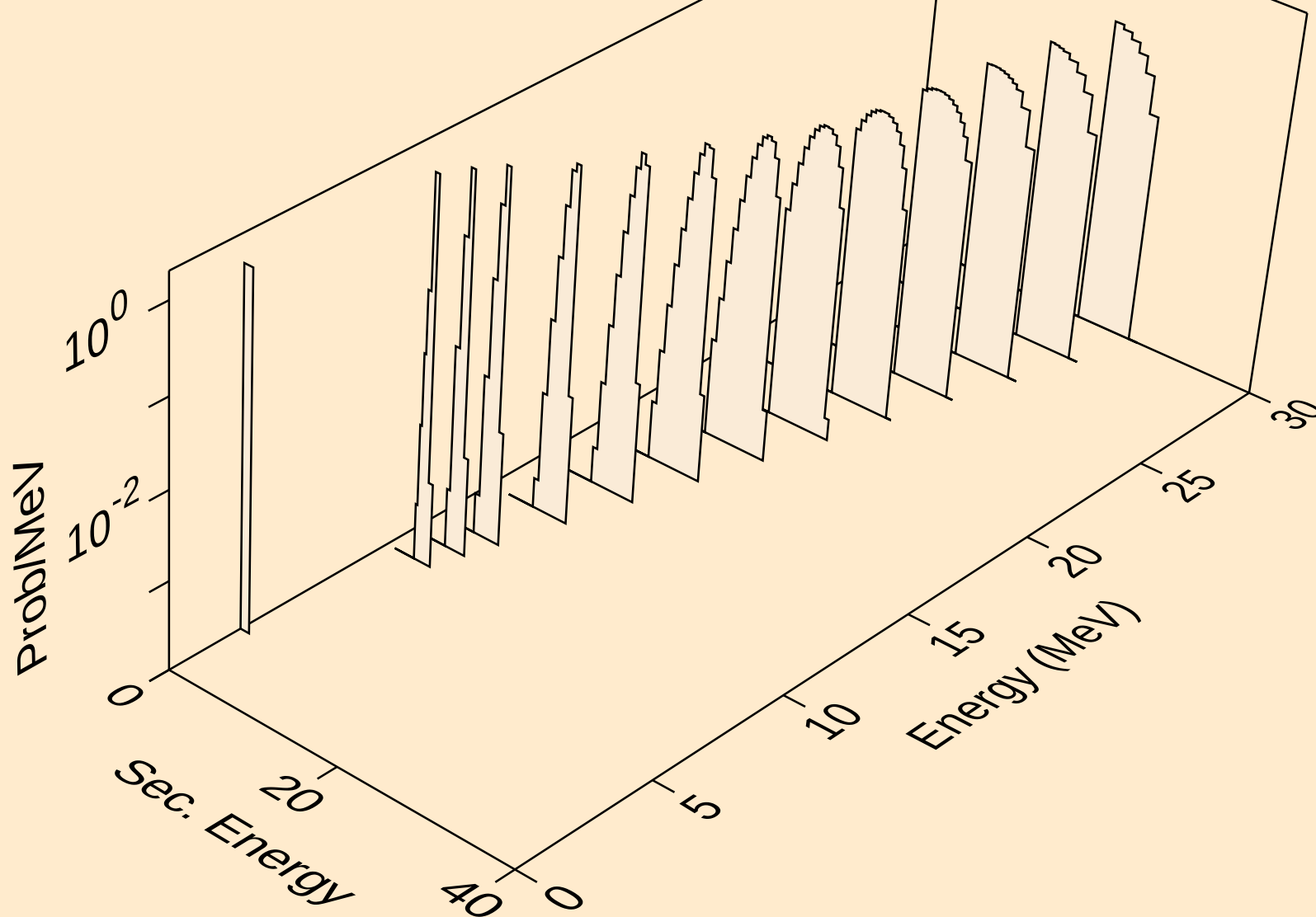
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,x)



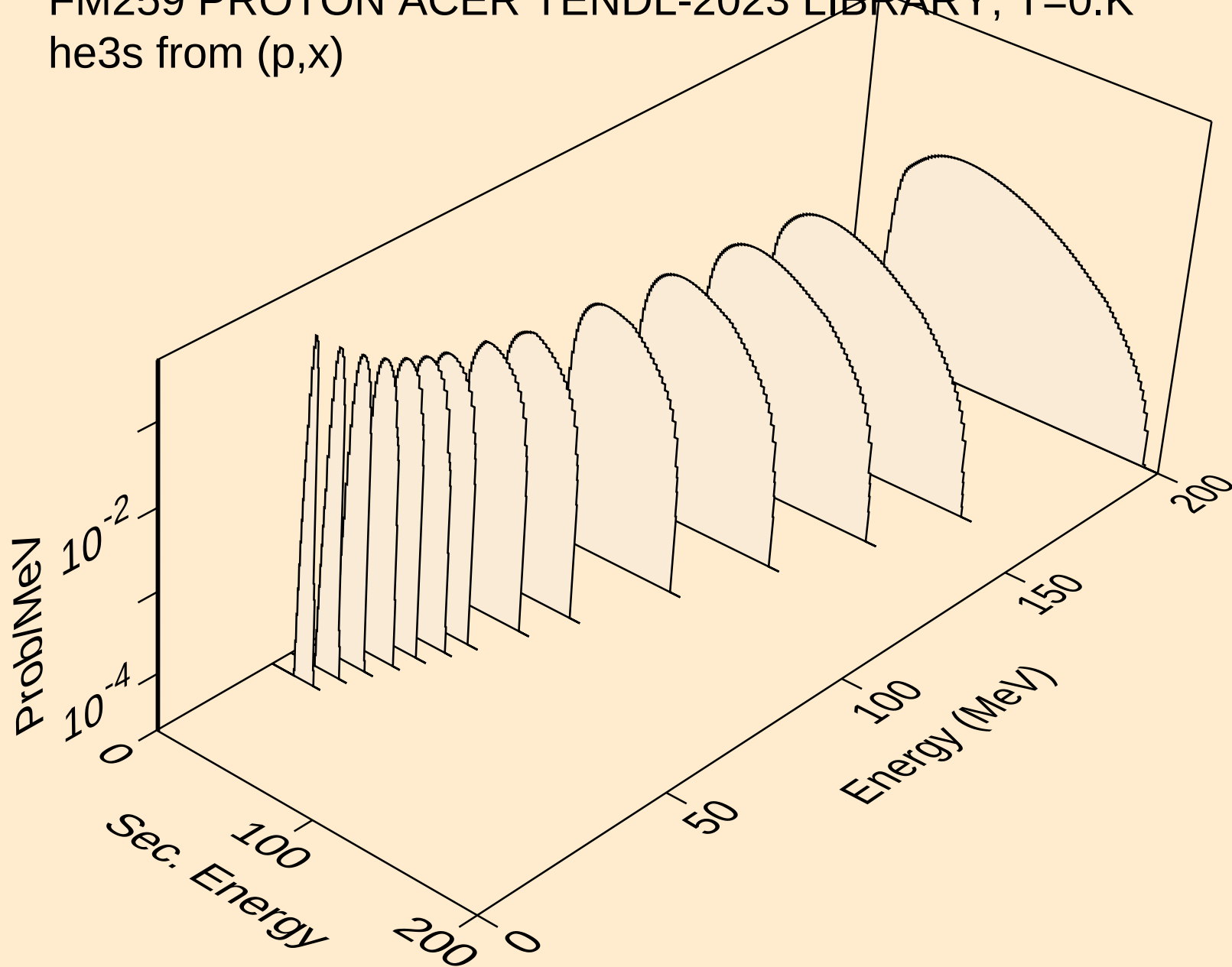
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,n*)t



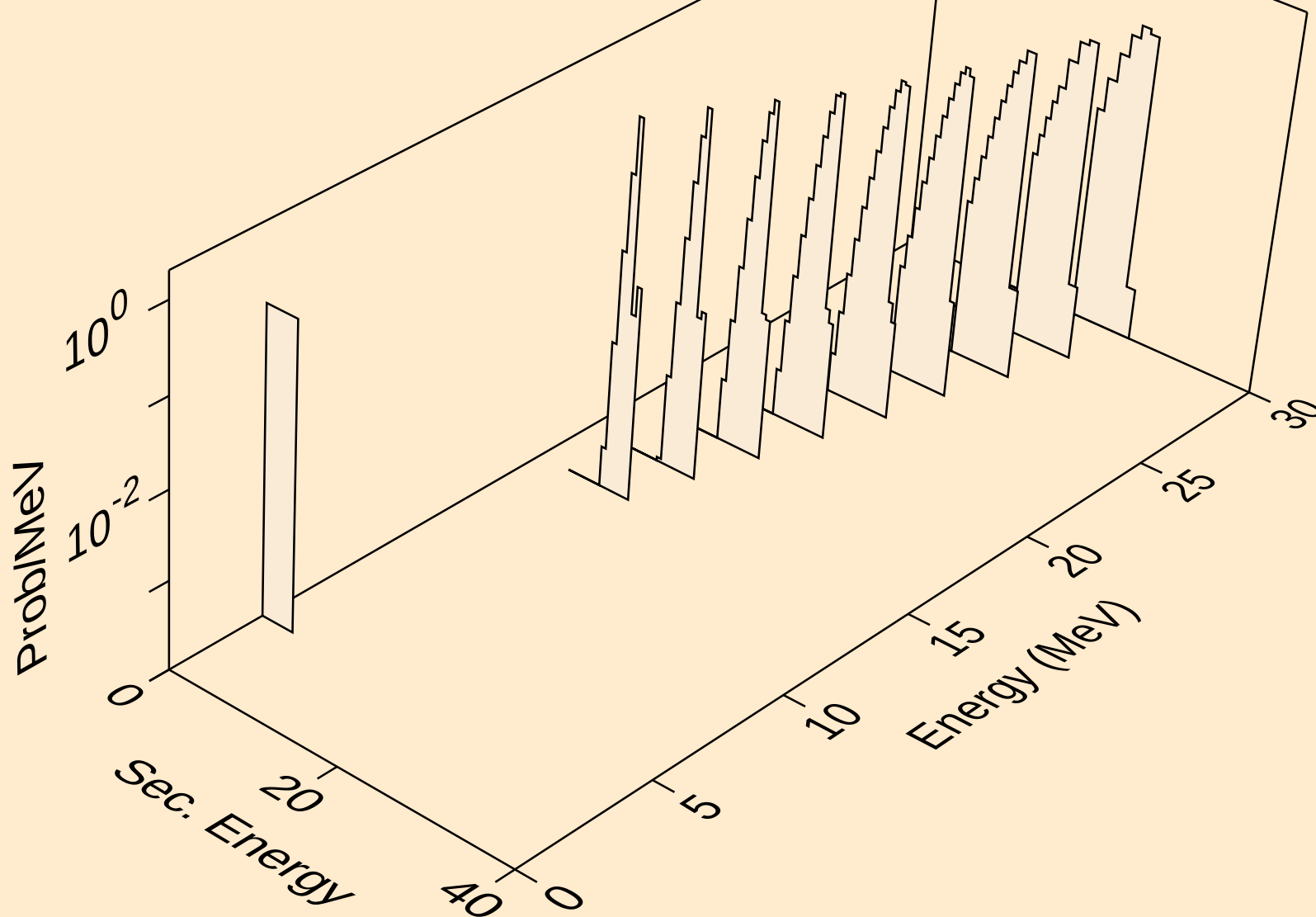
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tritons from (p,t)



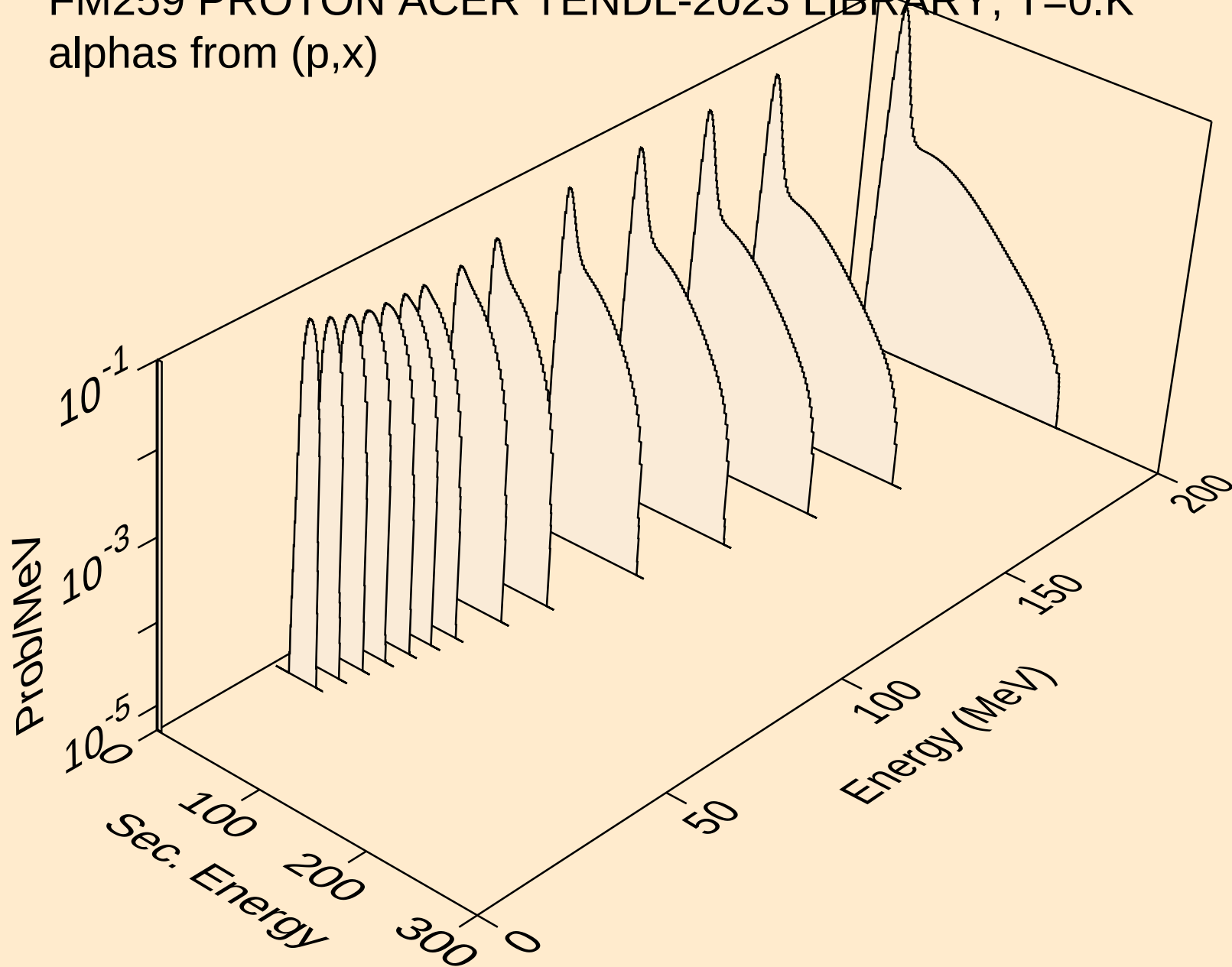
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,x)



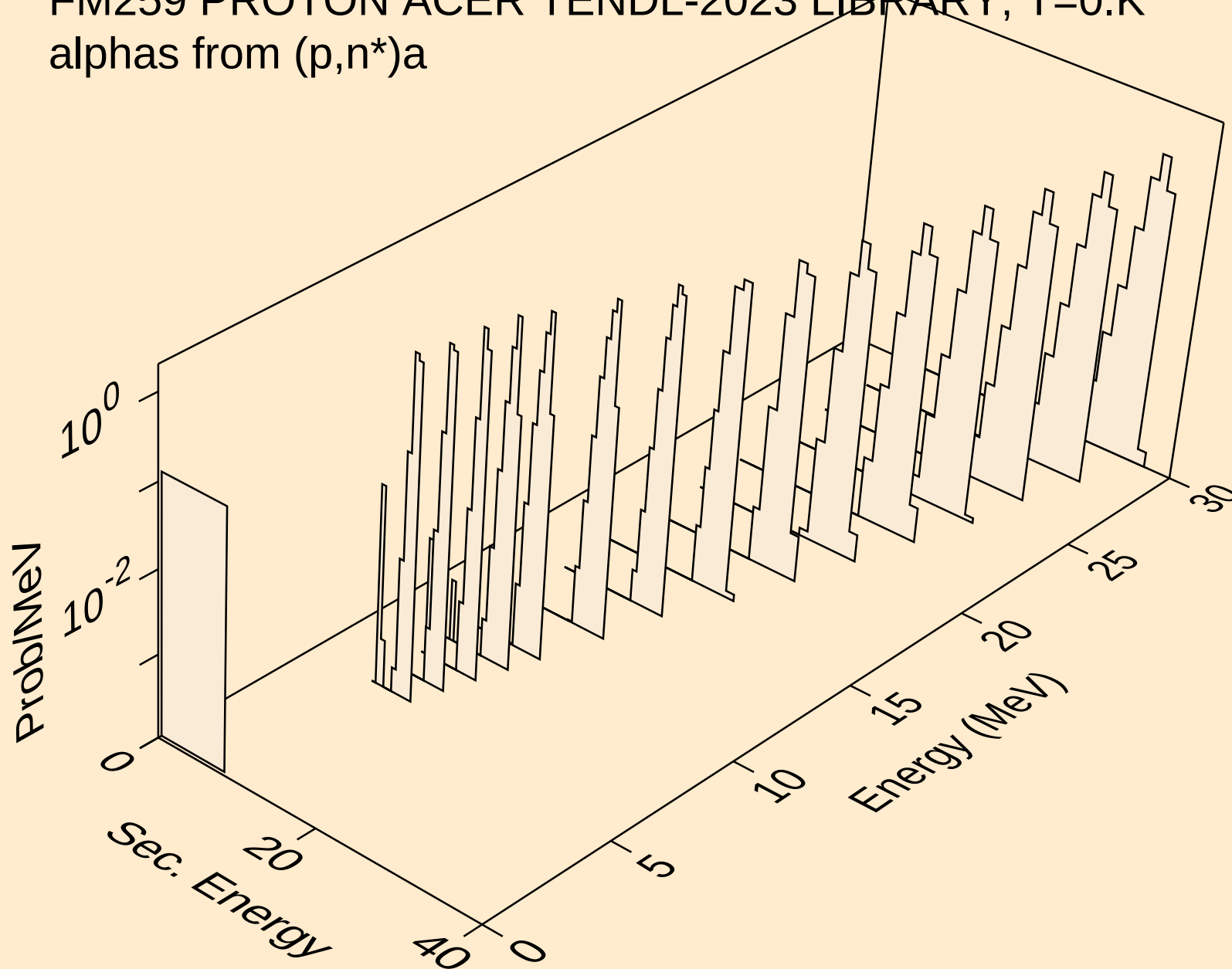
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,he3)



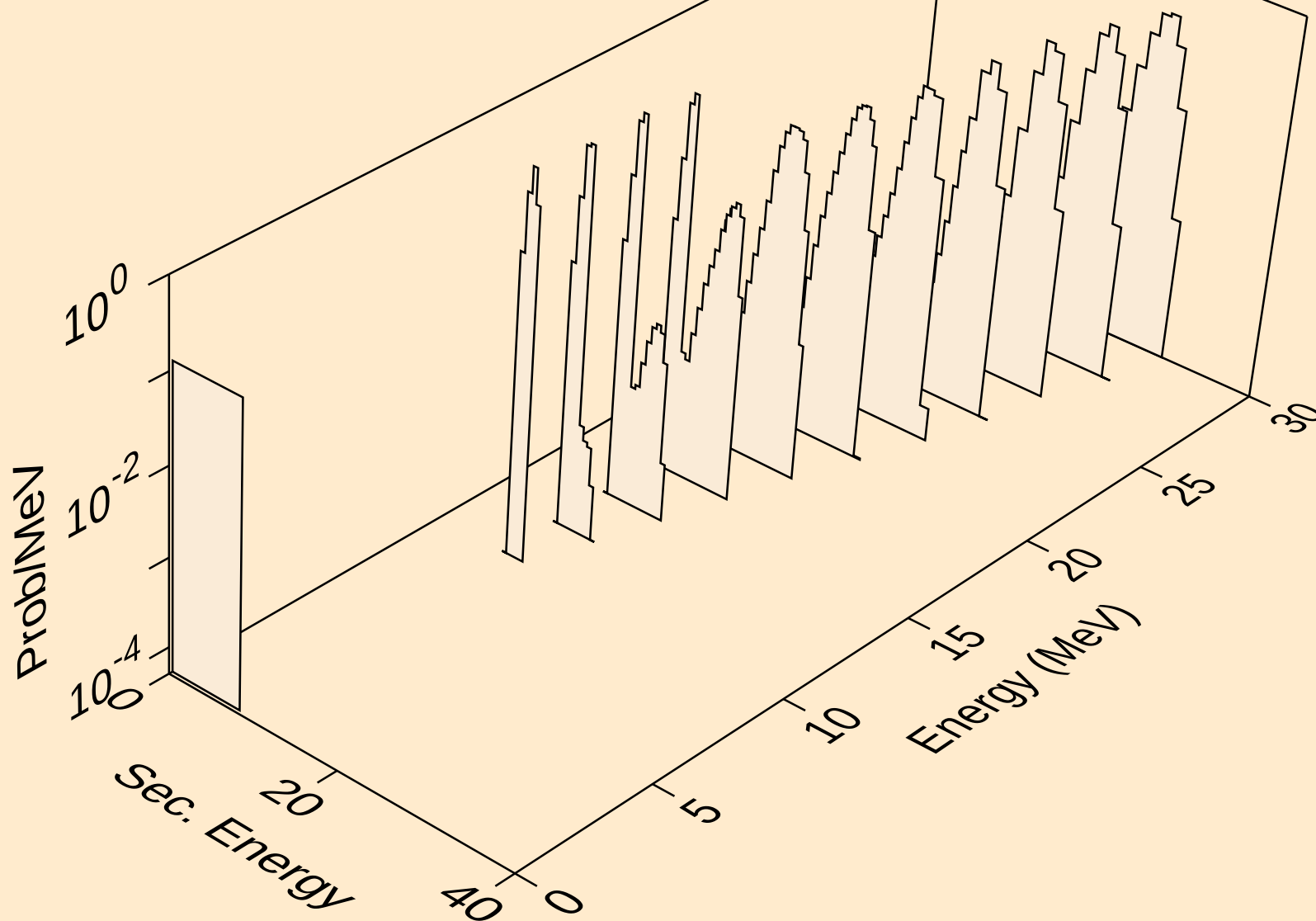
FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,x)



FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)a



FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2n)a



FM259 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,a)

