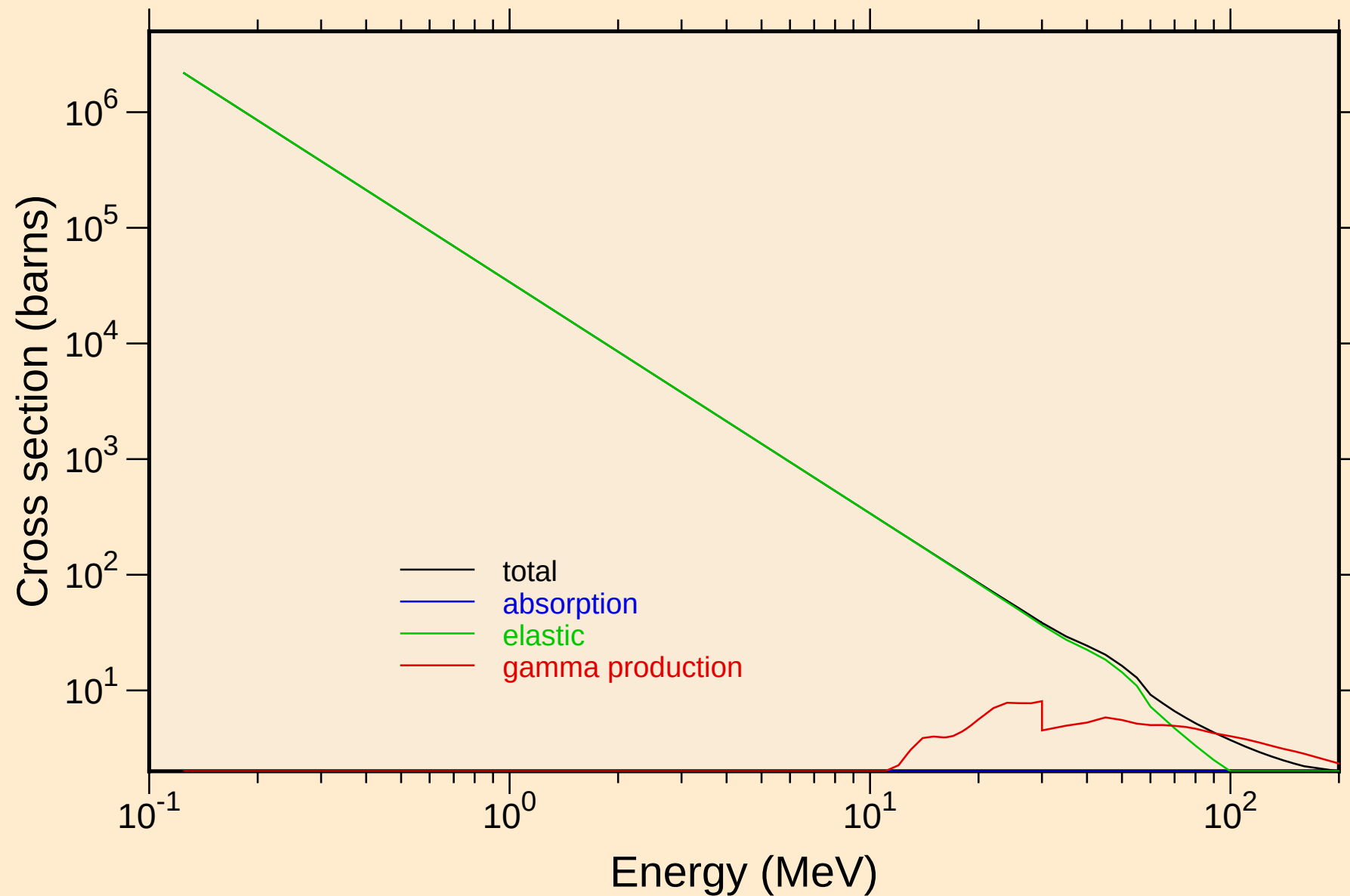


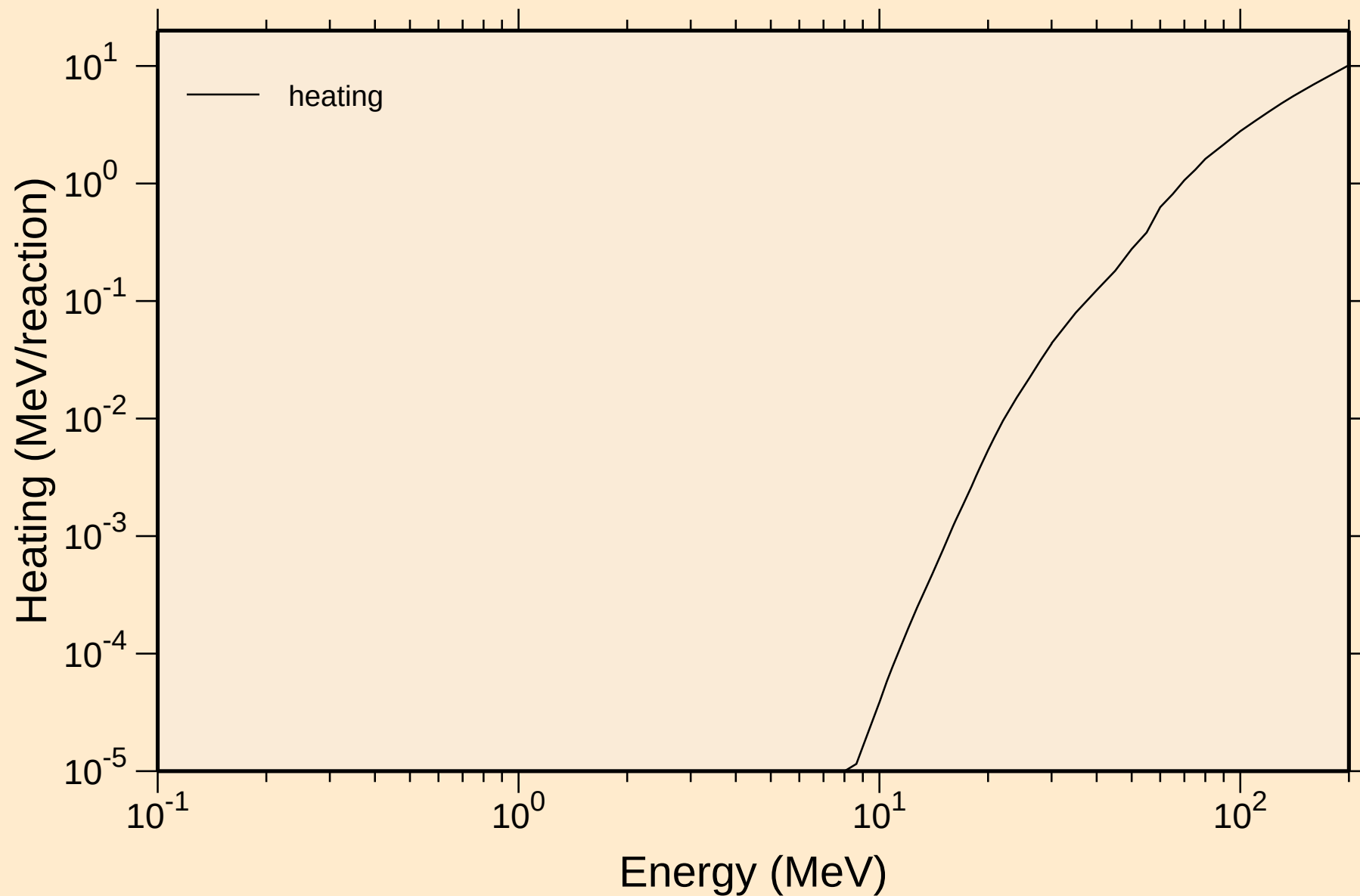
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



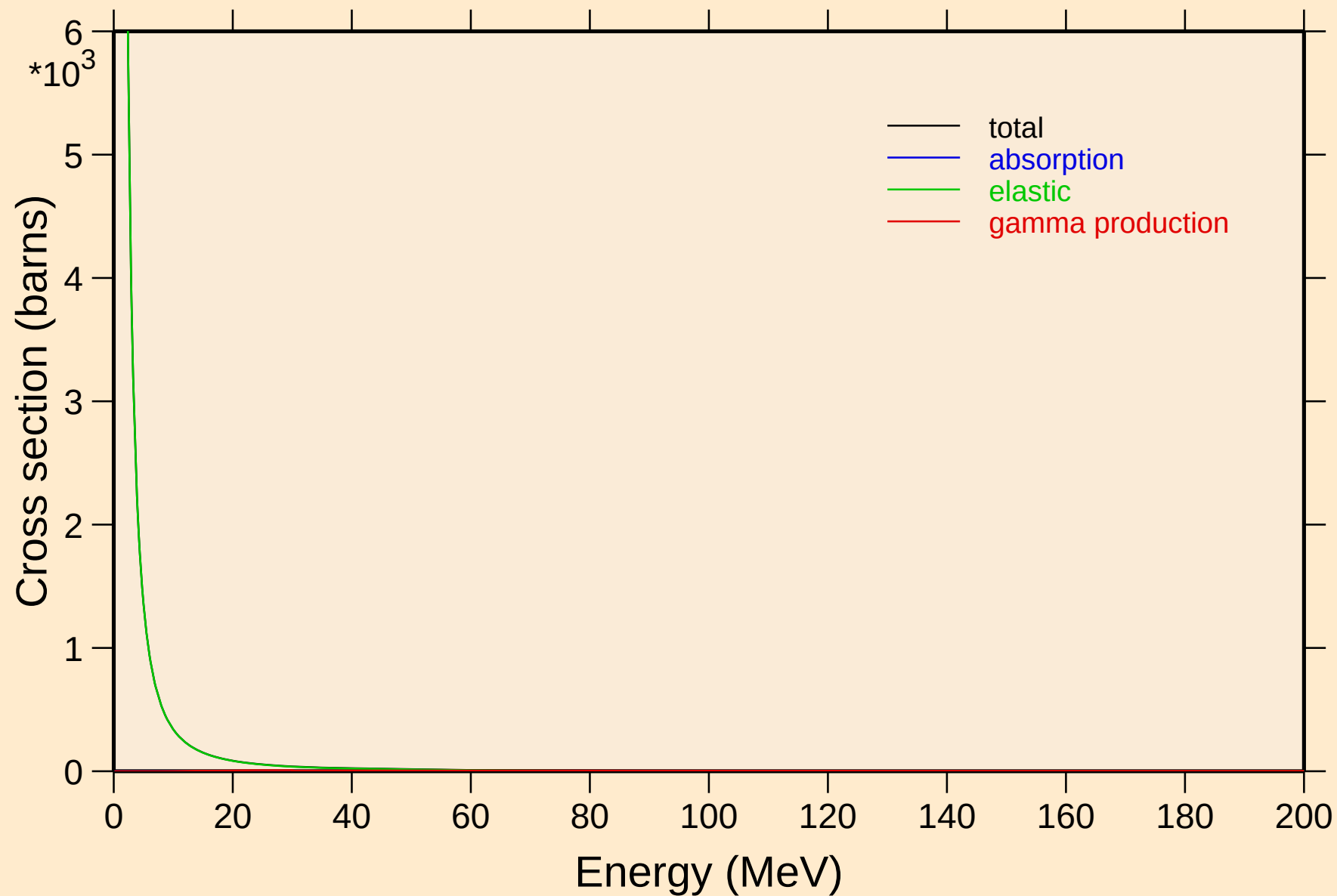
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



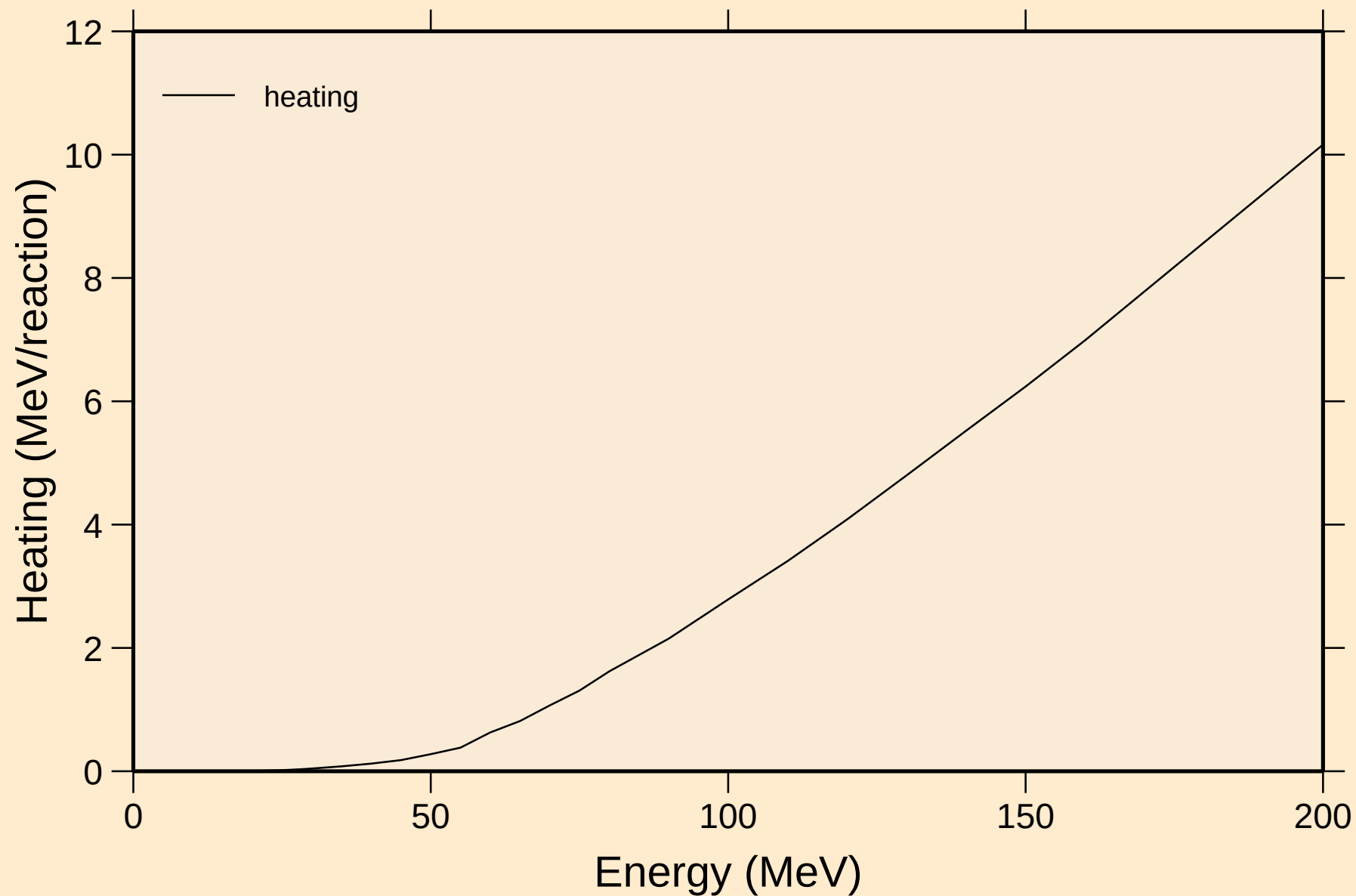
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



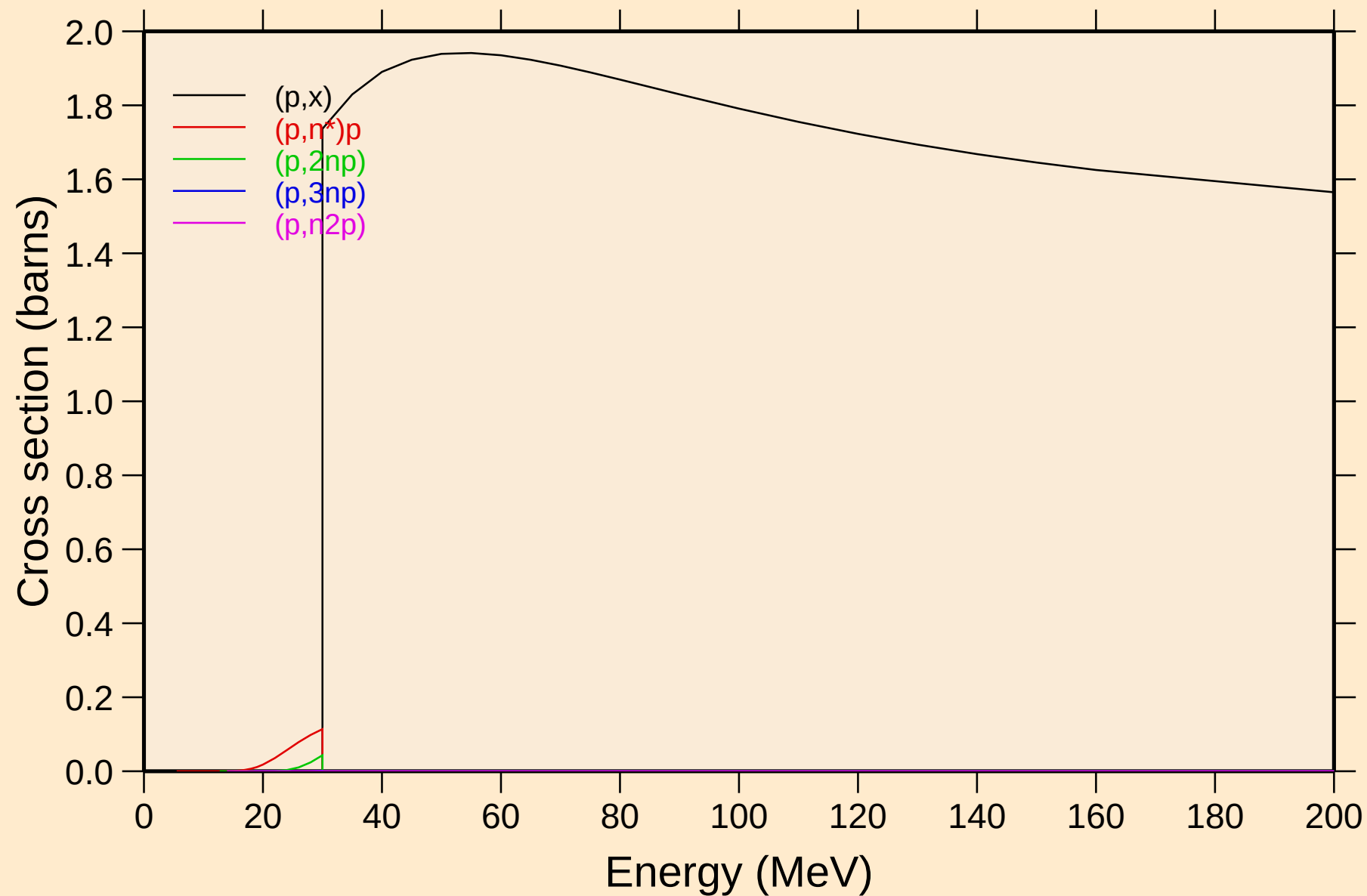
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating

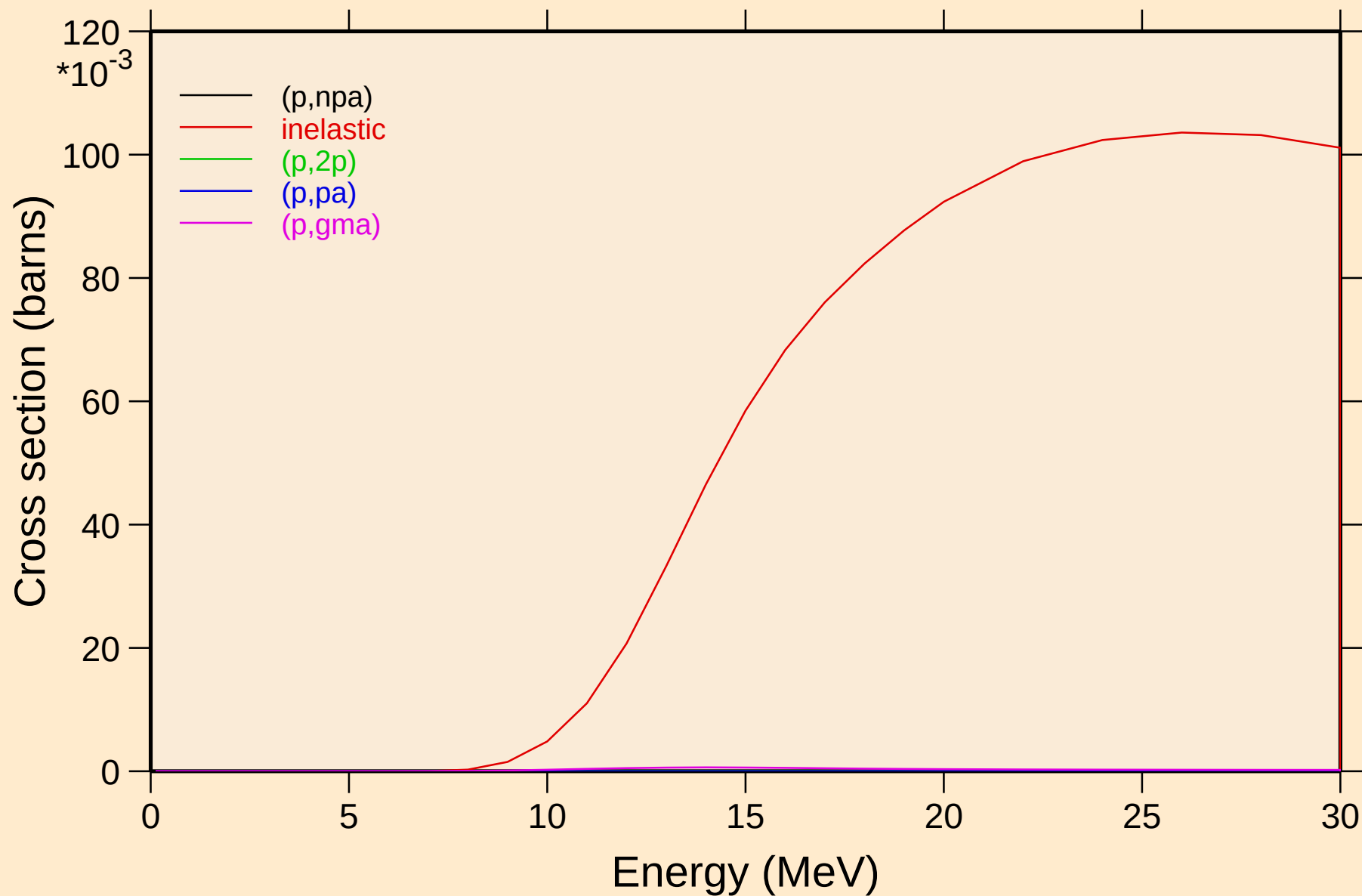


W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K

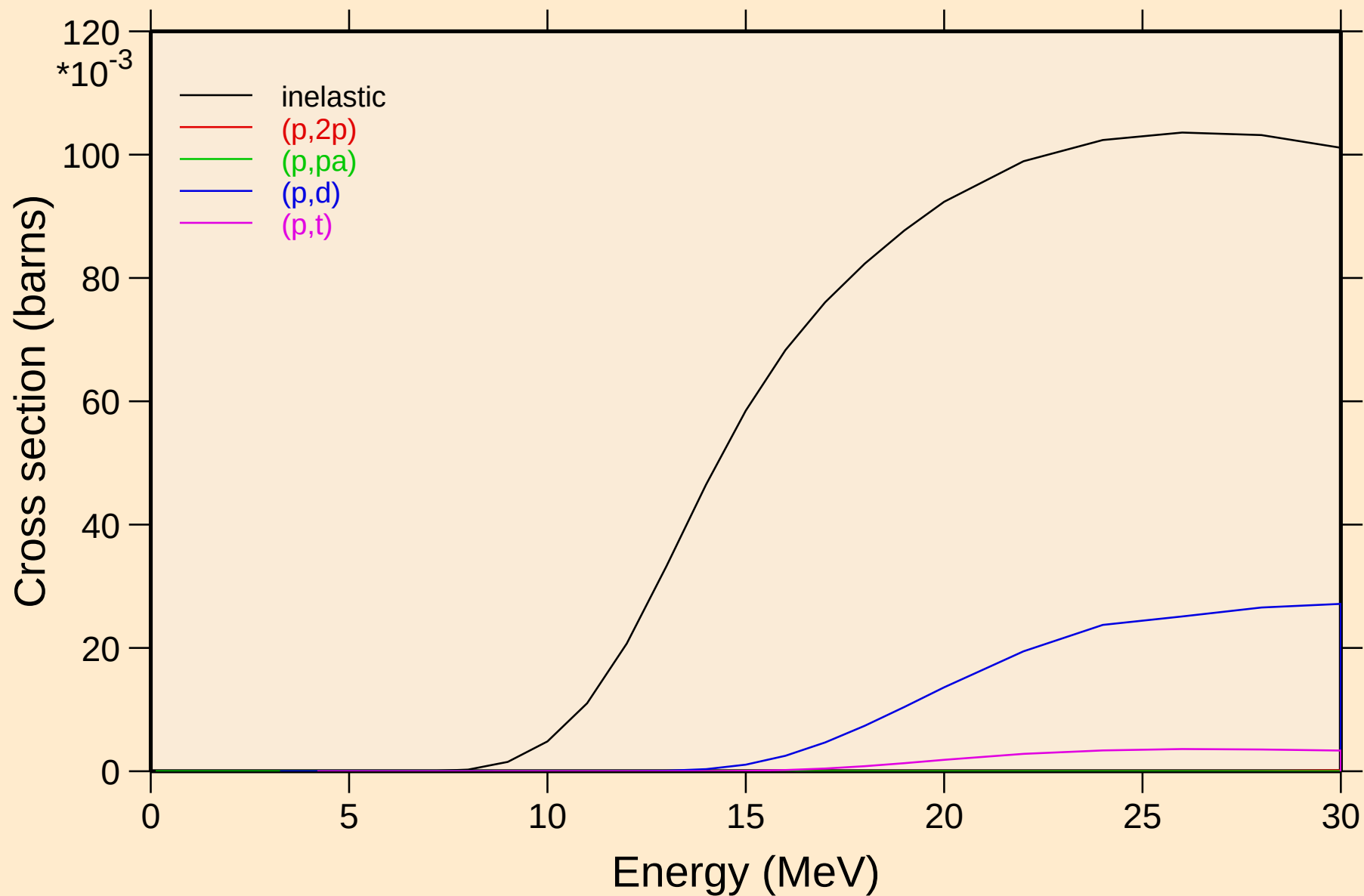
Threshold reactions



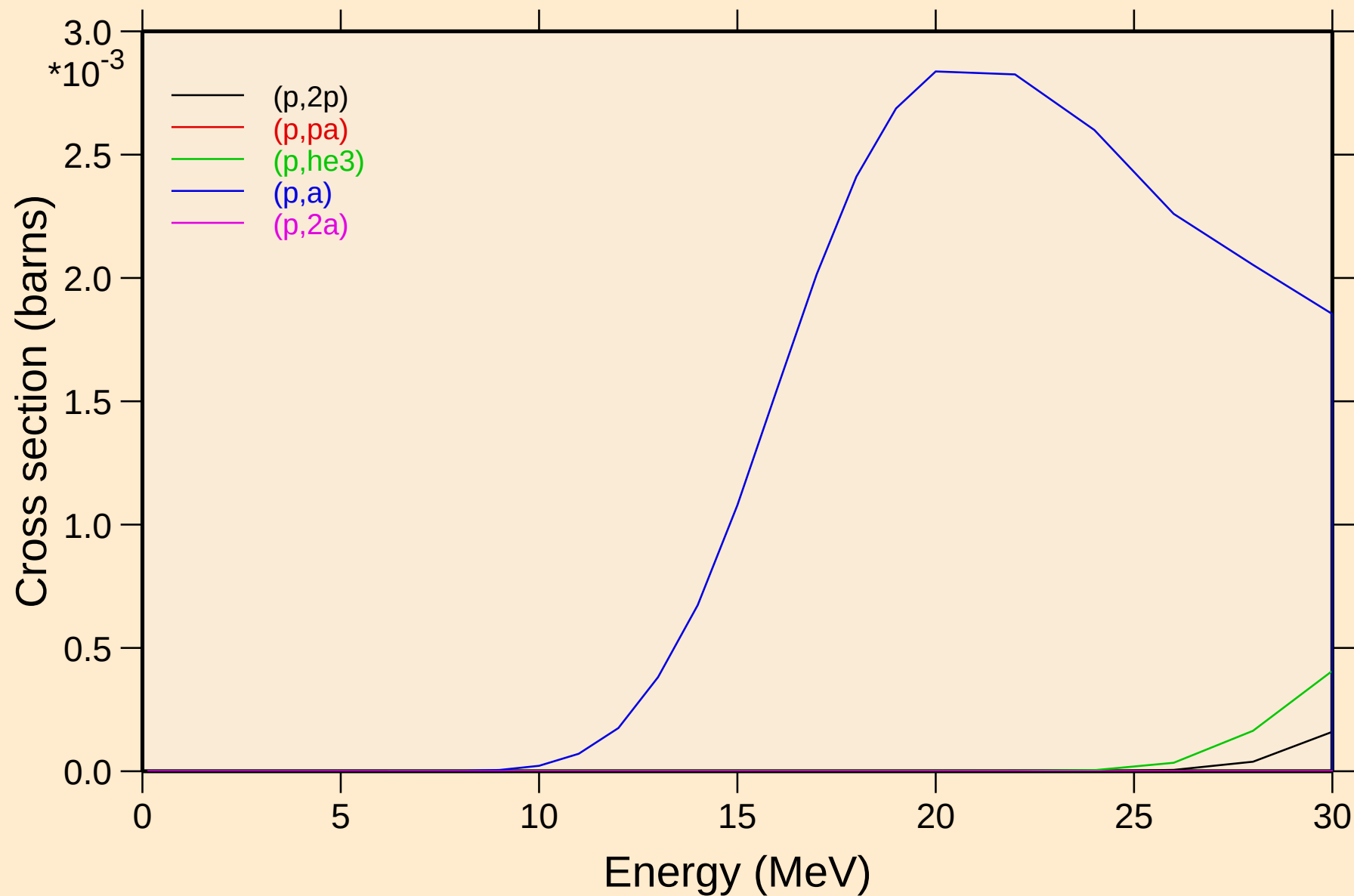
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

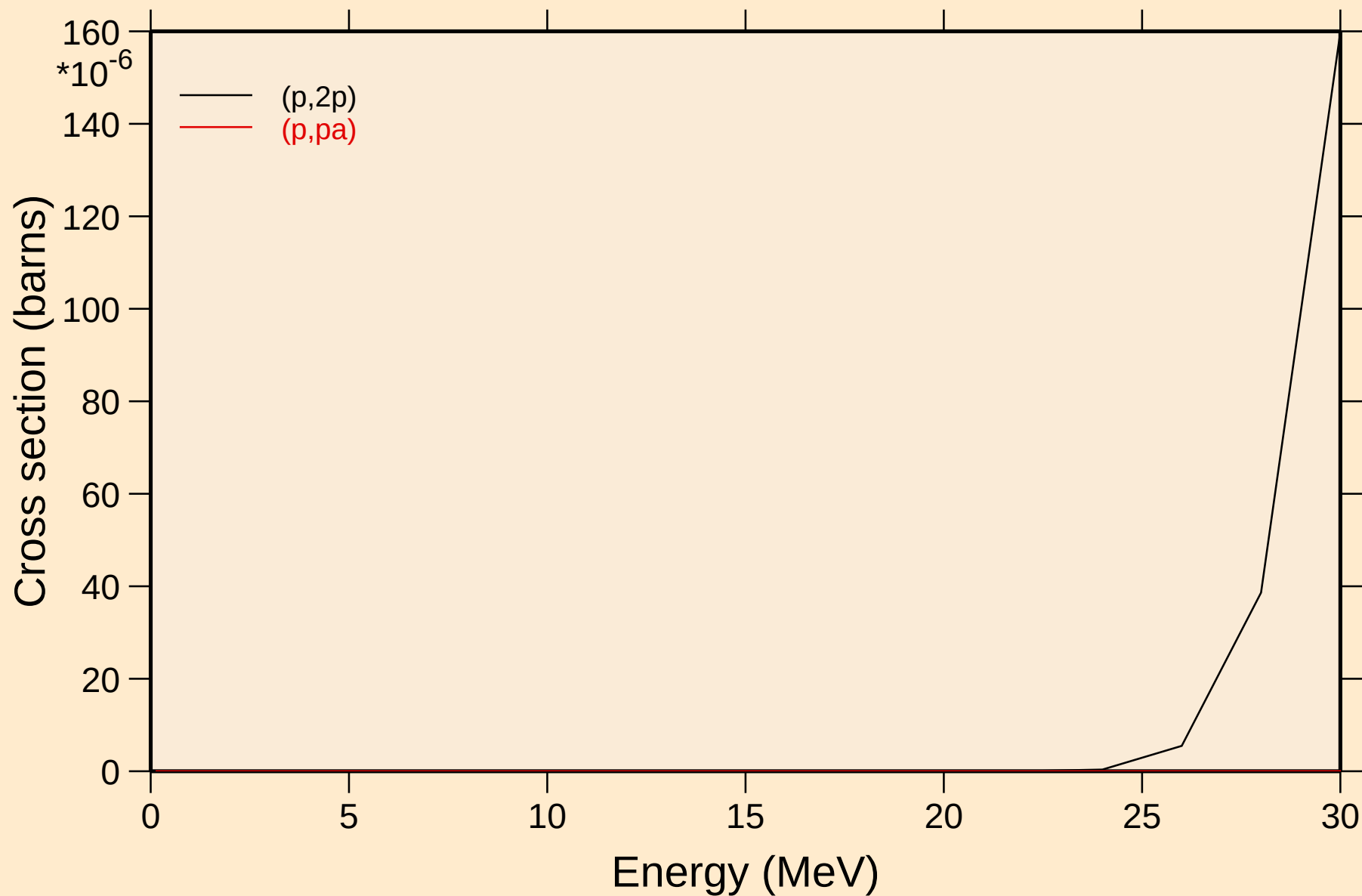


W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

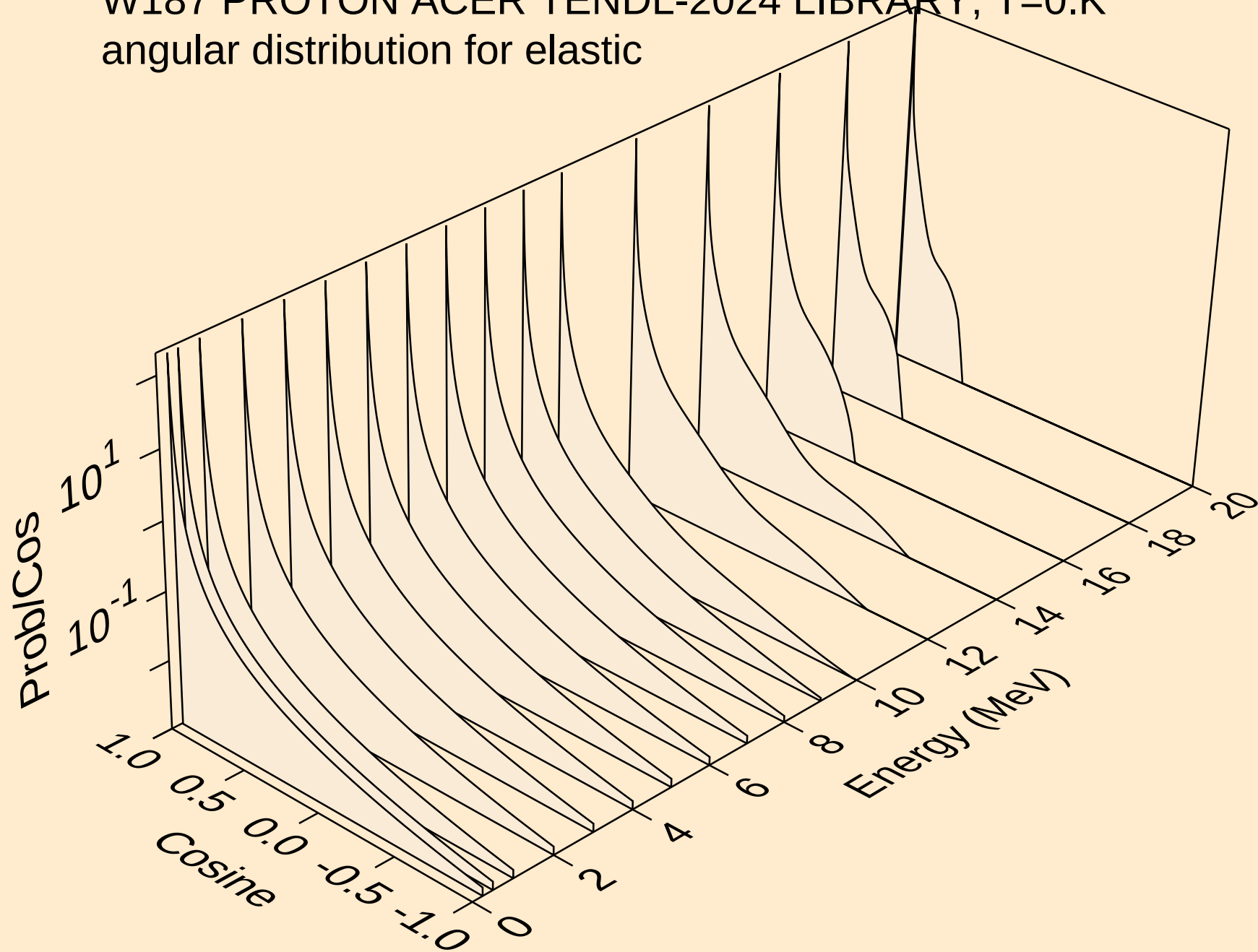


W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K

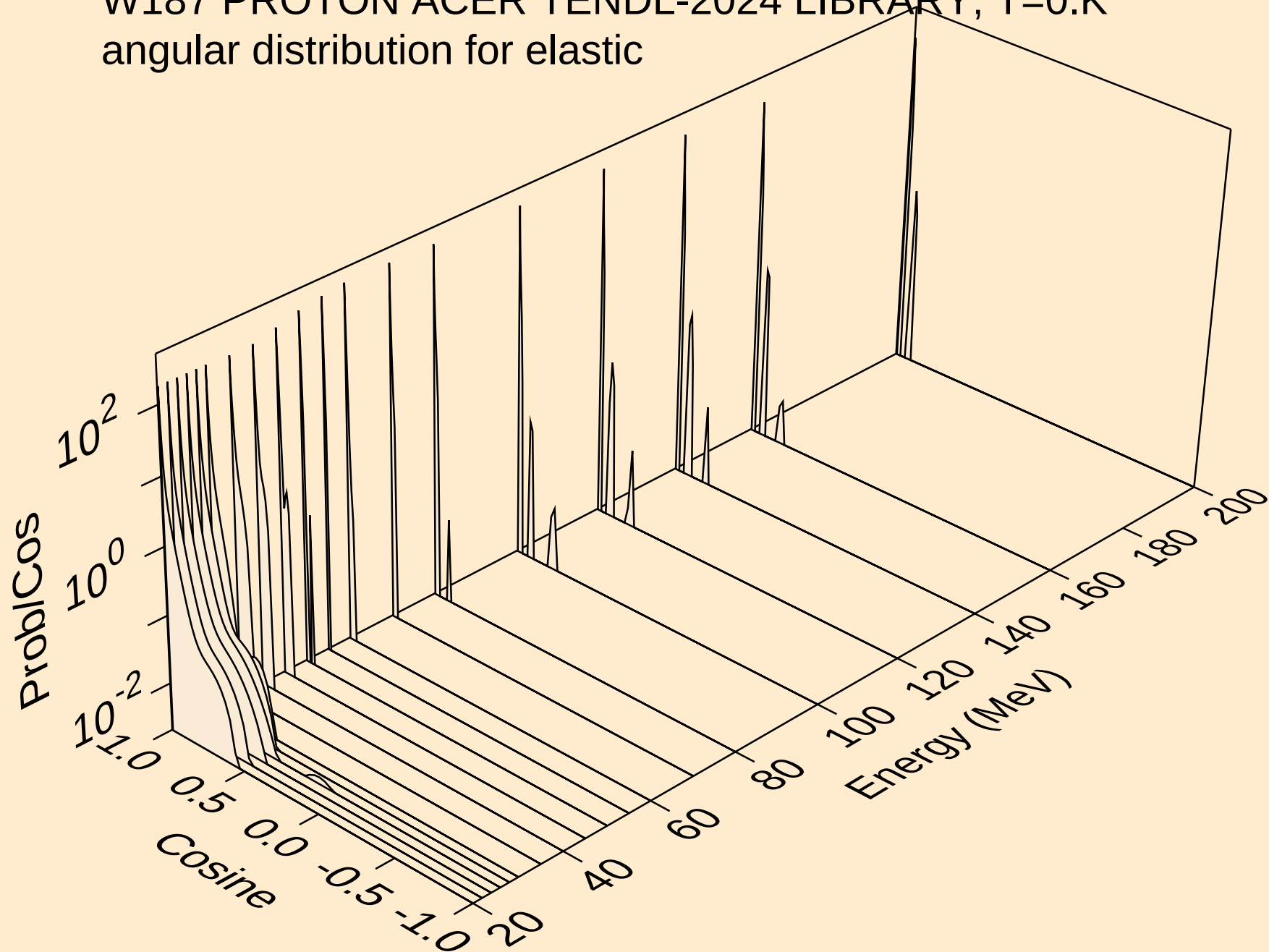
Threshold reactions



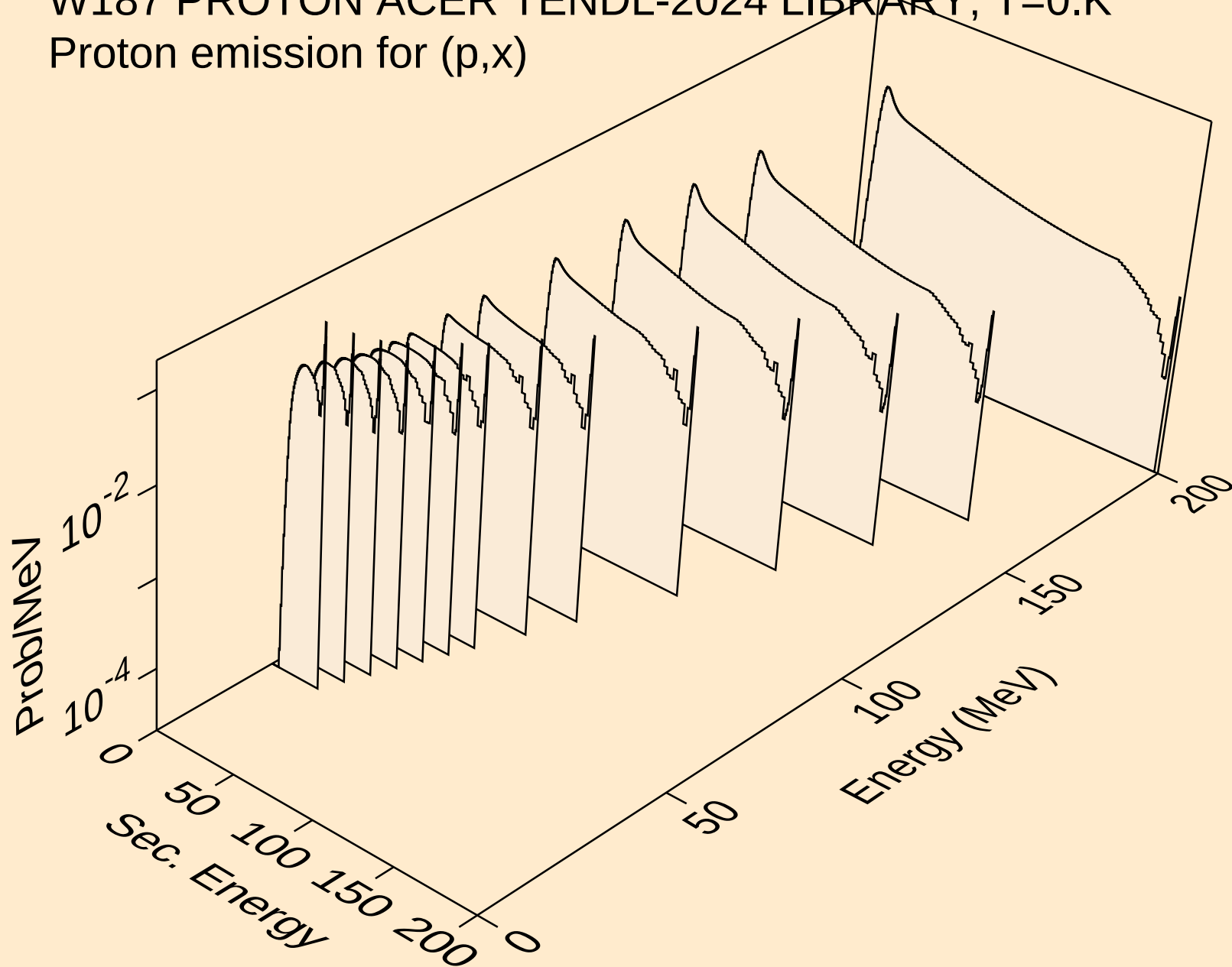
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

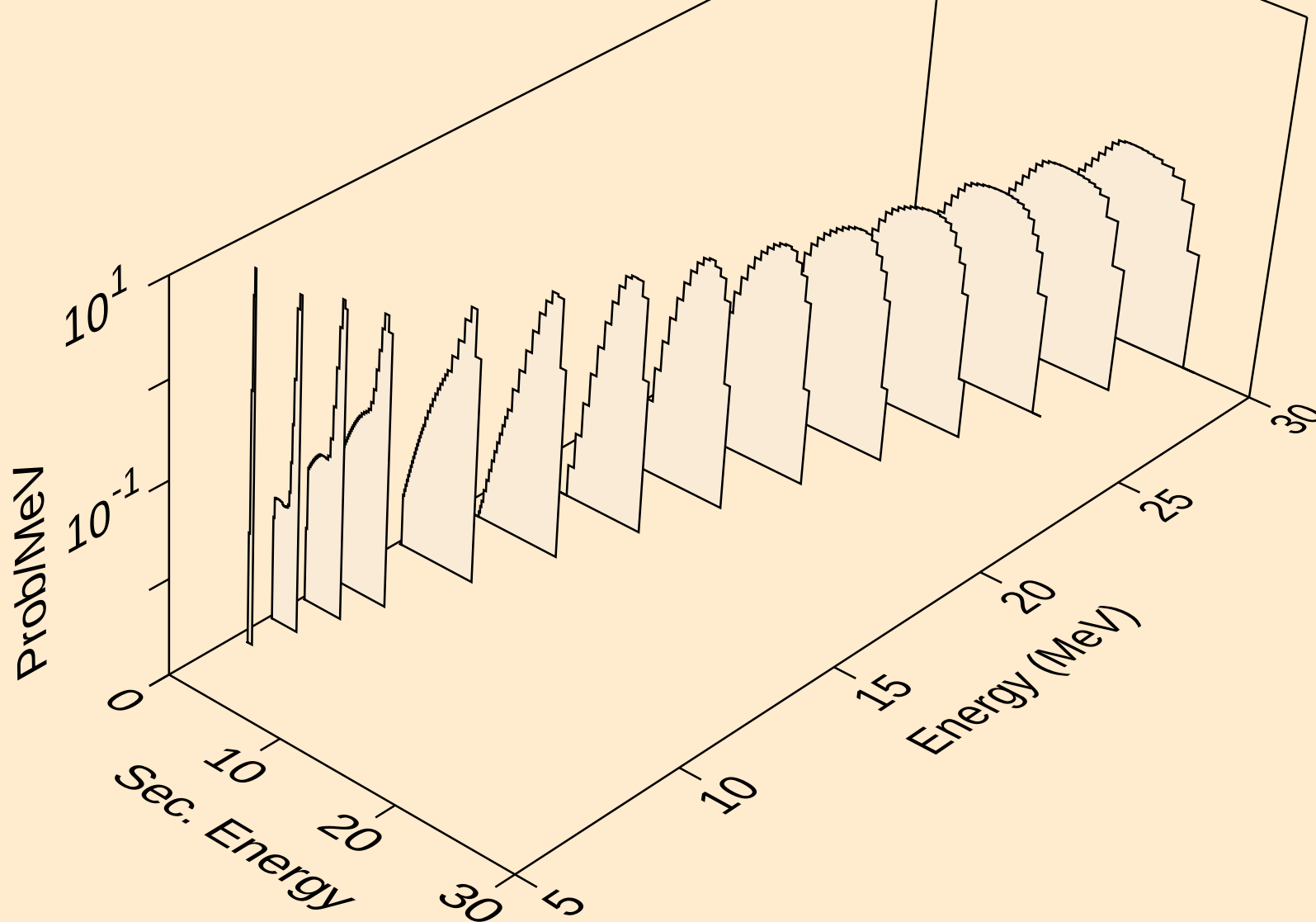


W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,x)

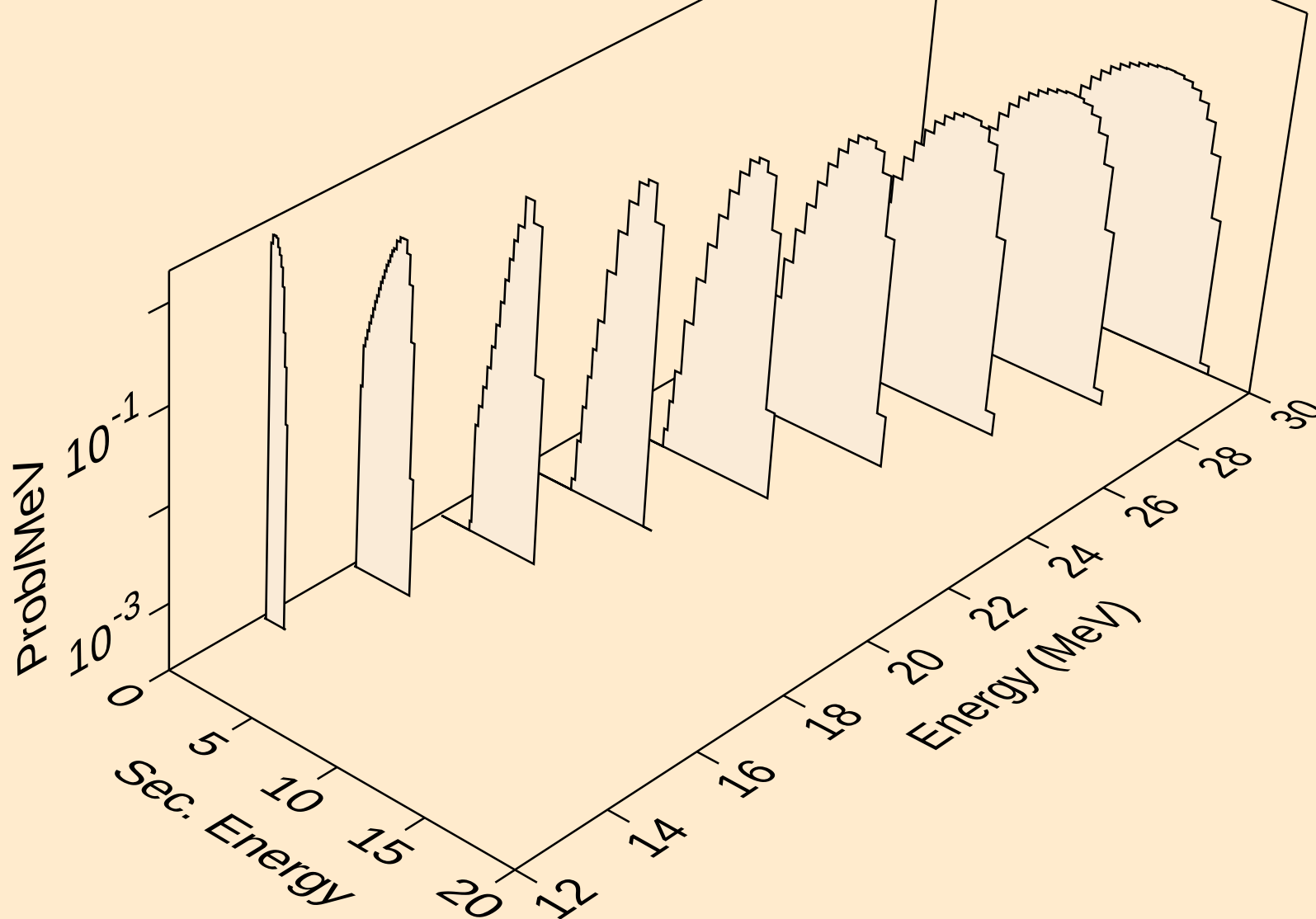


W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K

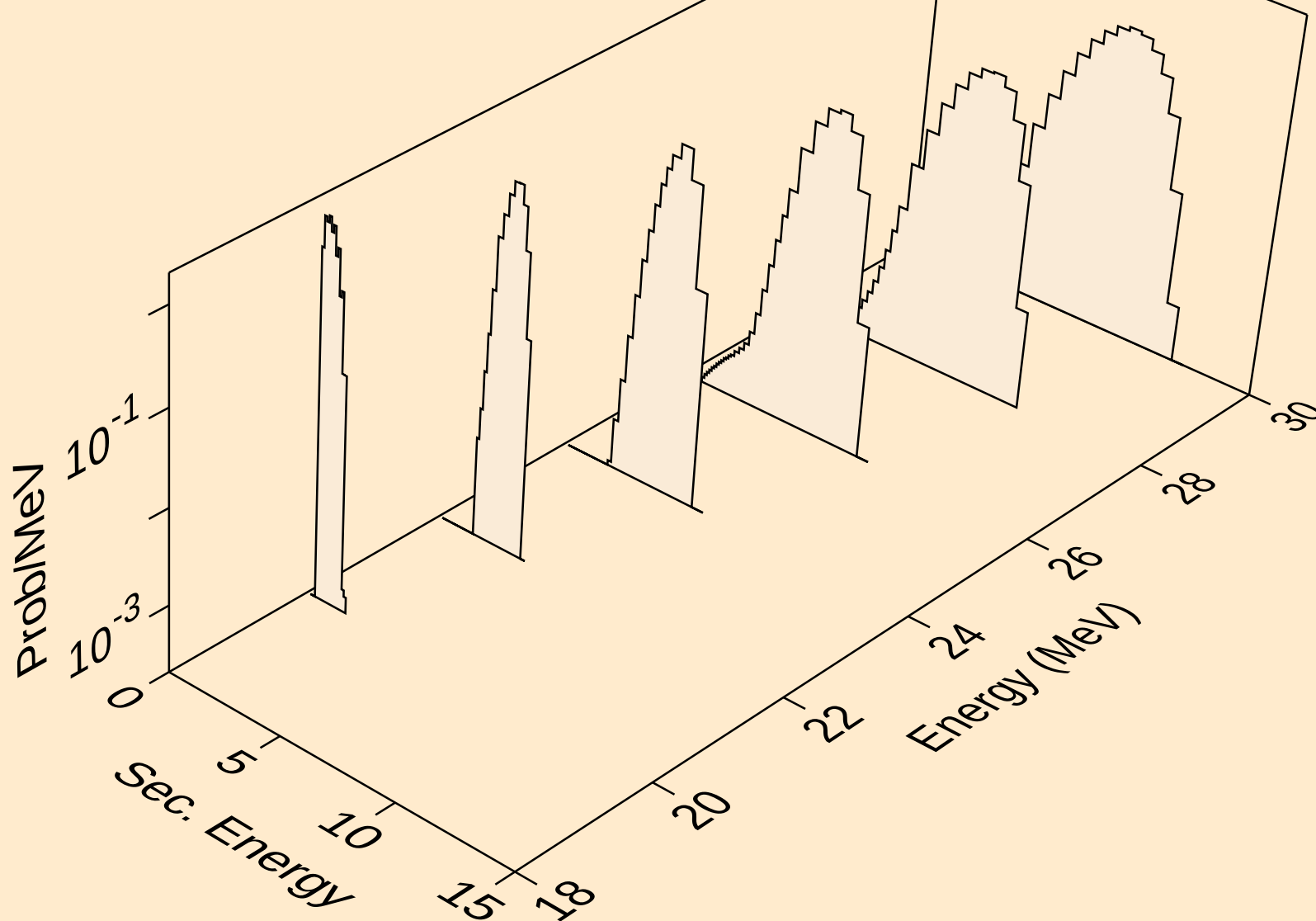
Proton emission for (p,n*)p



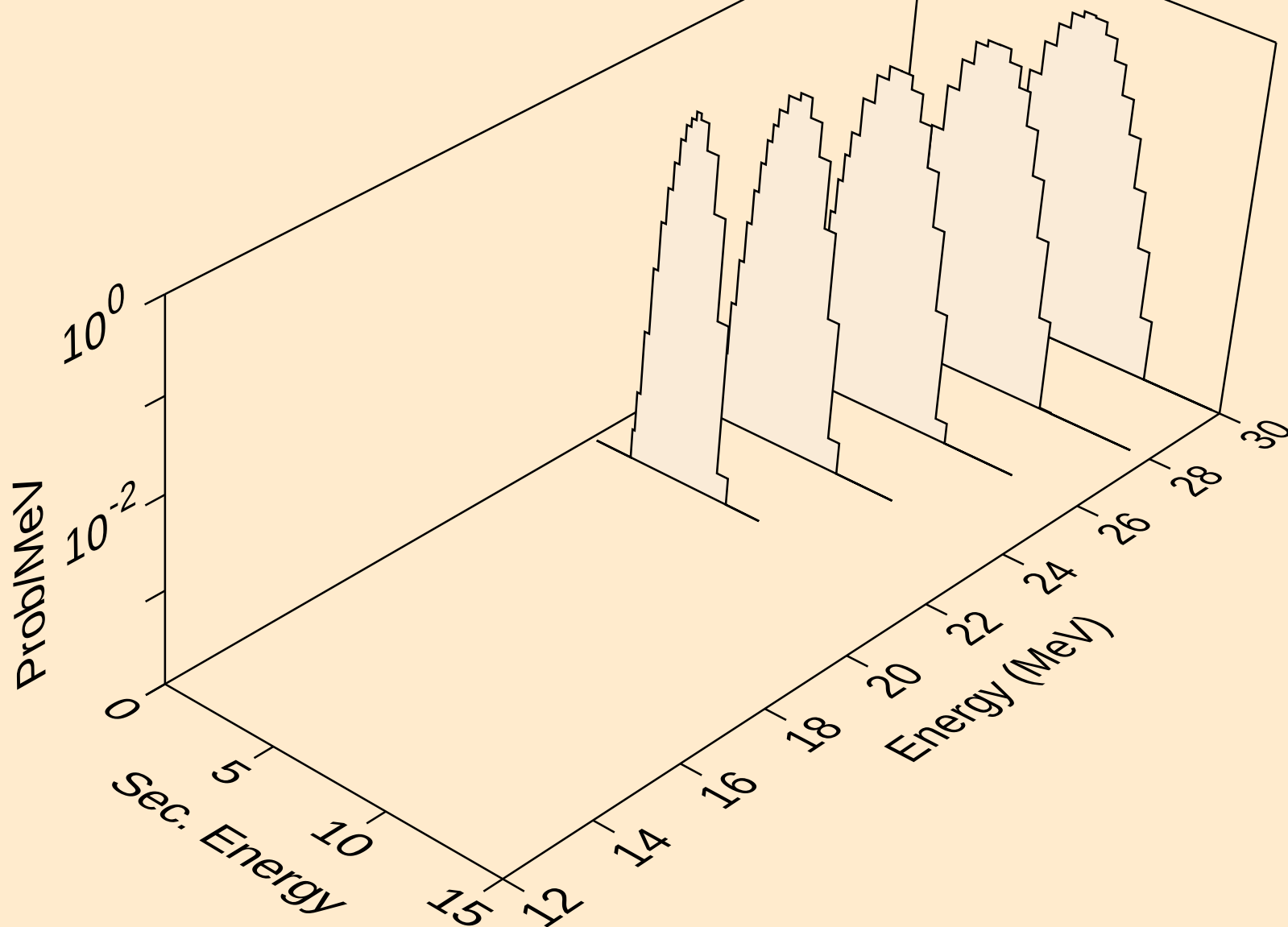
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2np)



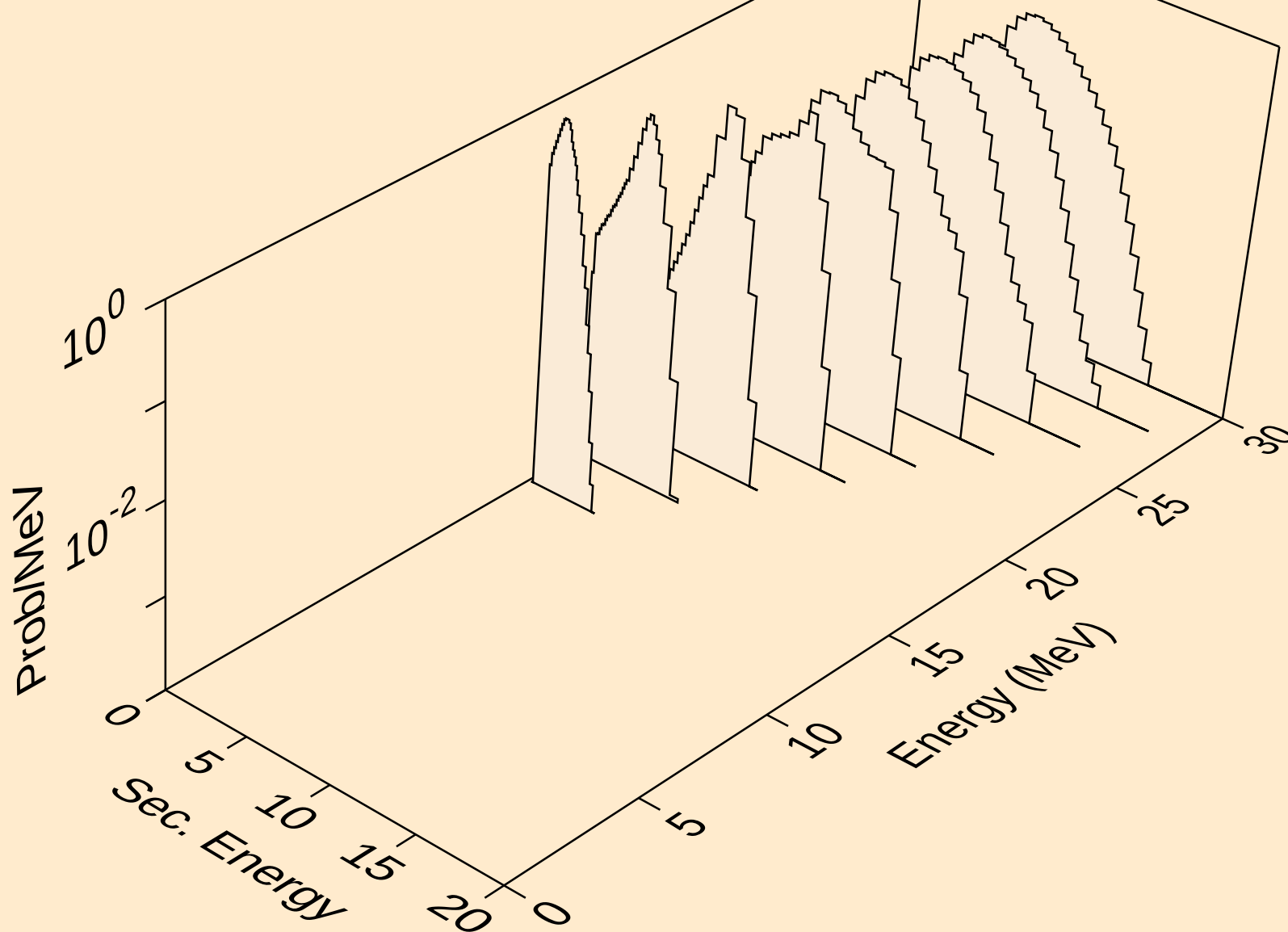
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,3np)



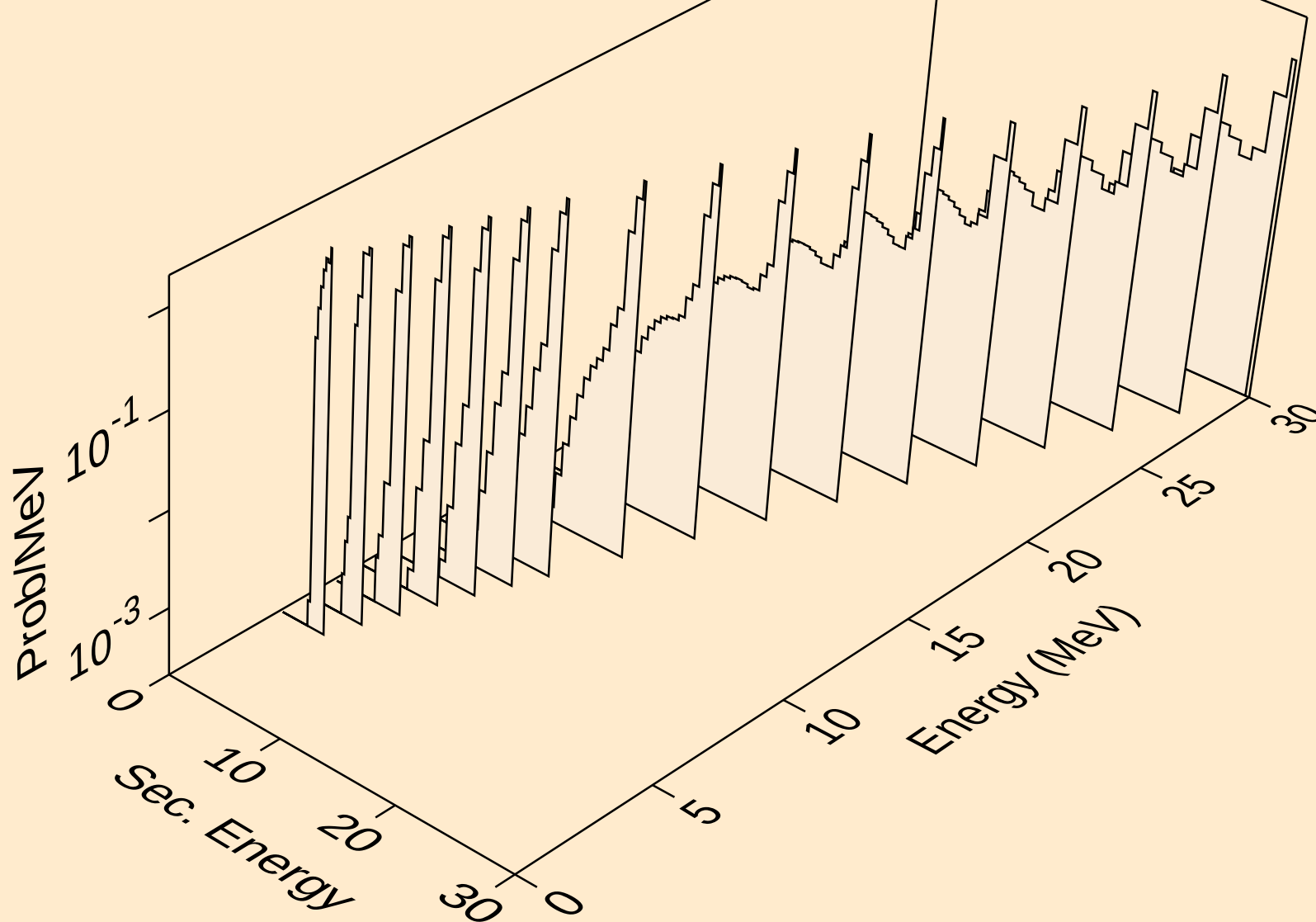
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,n2p)



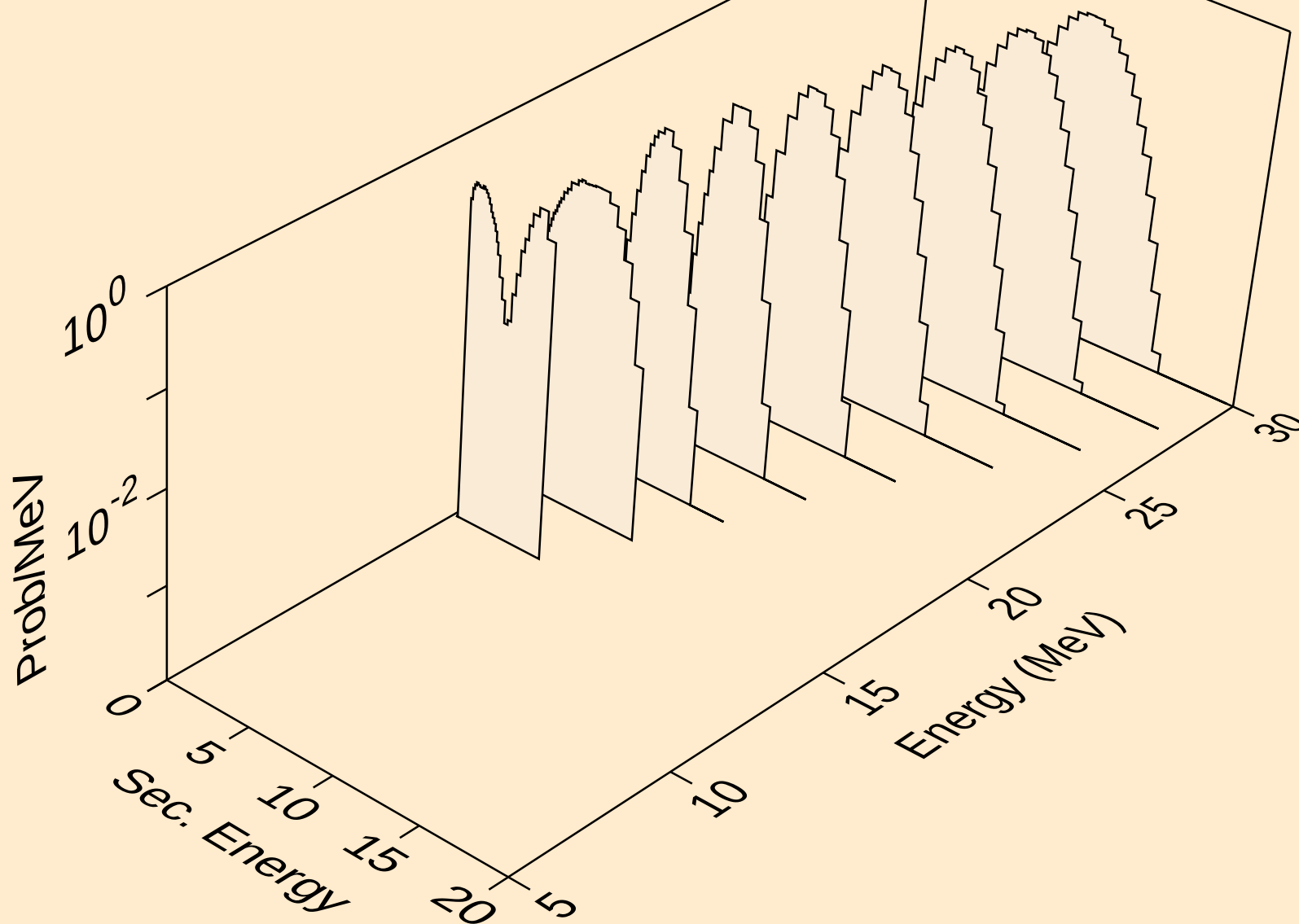
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,npa)



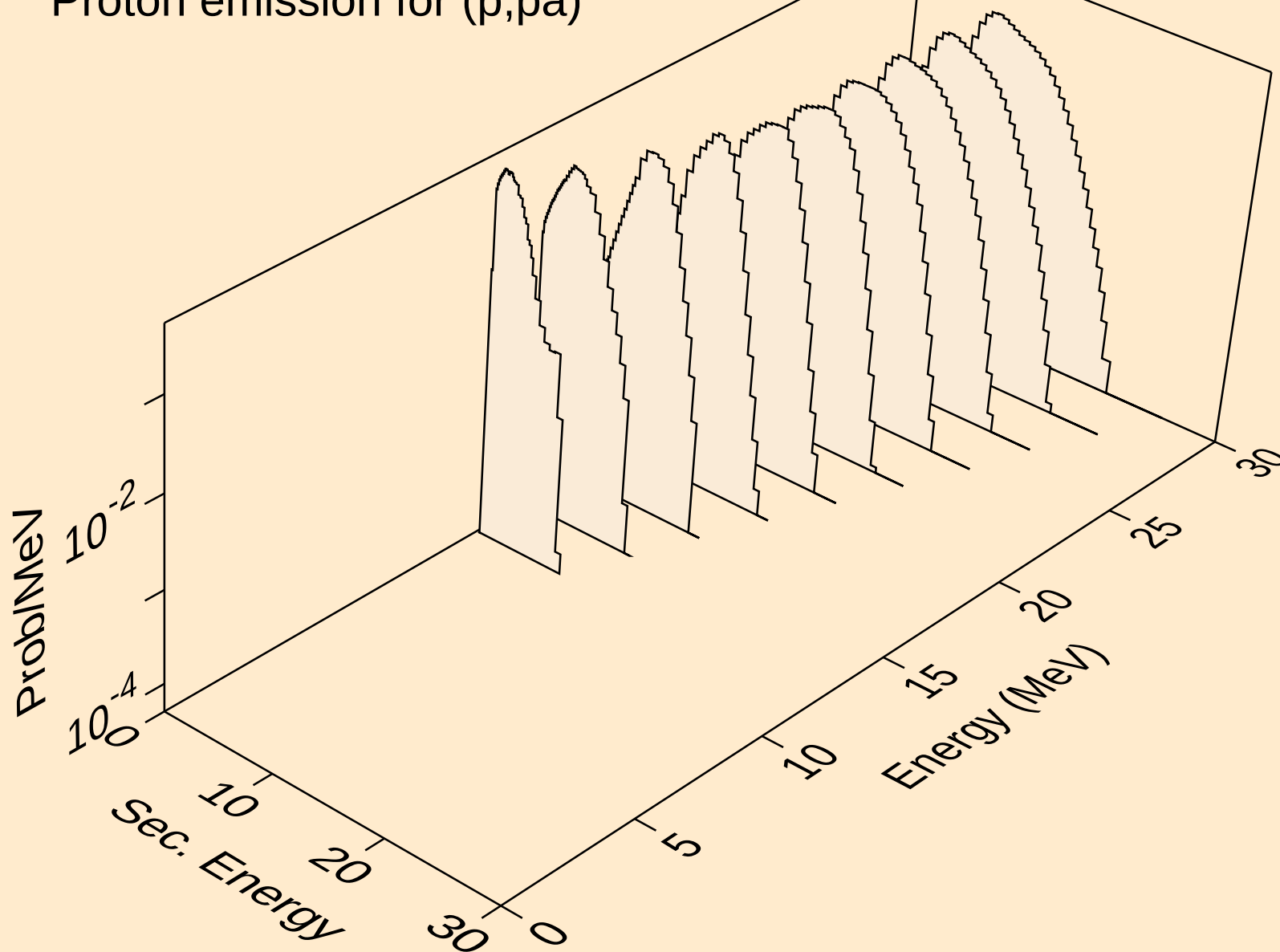
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic



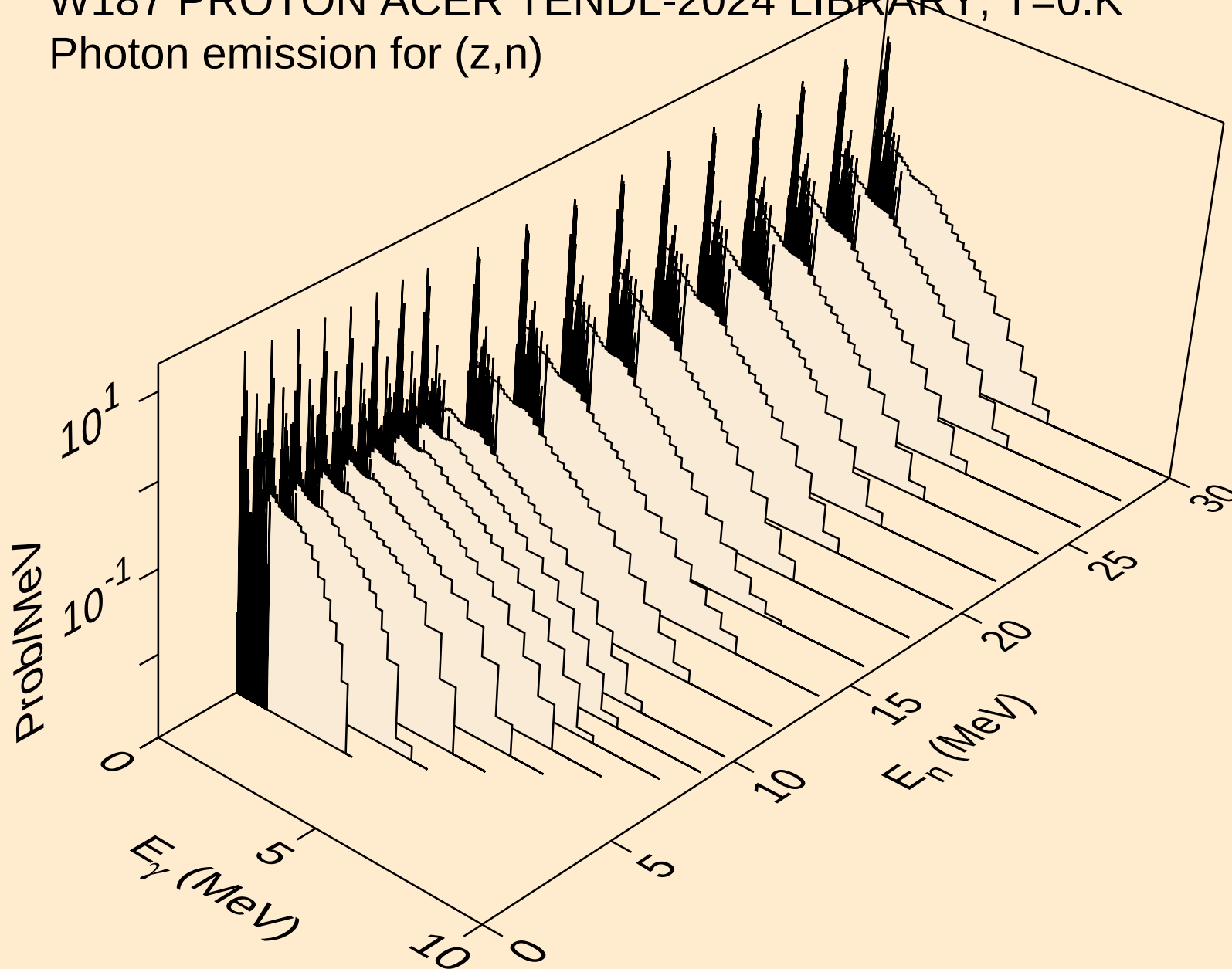
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2p)



W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pa)

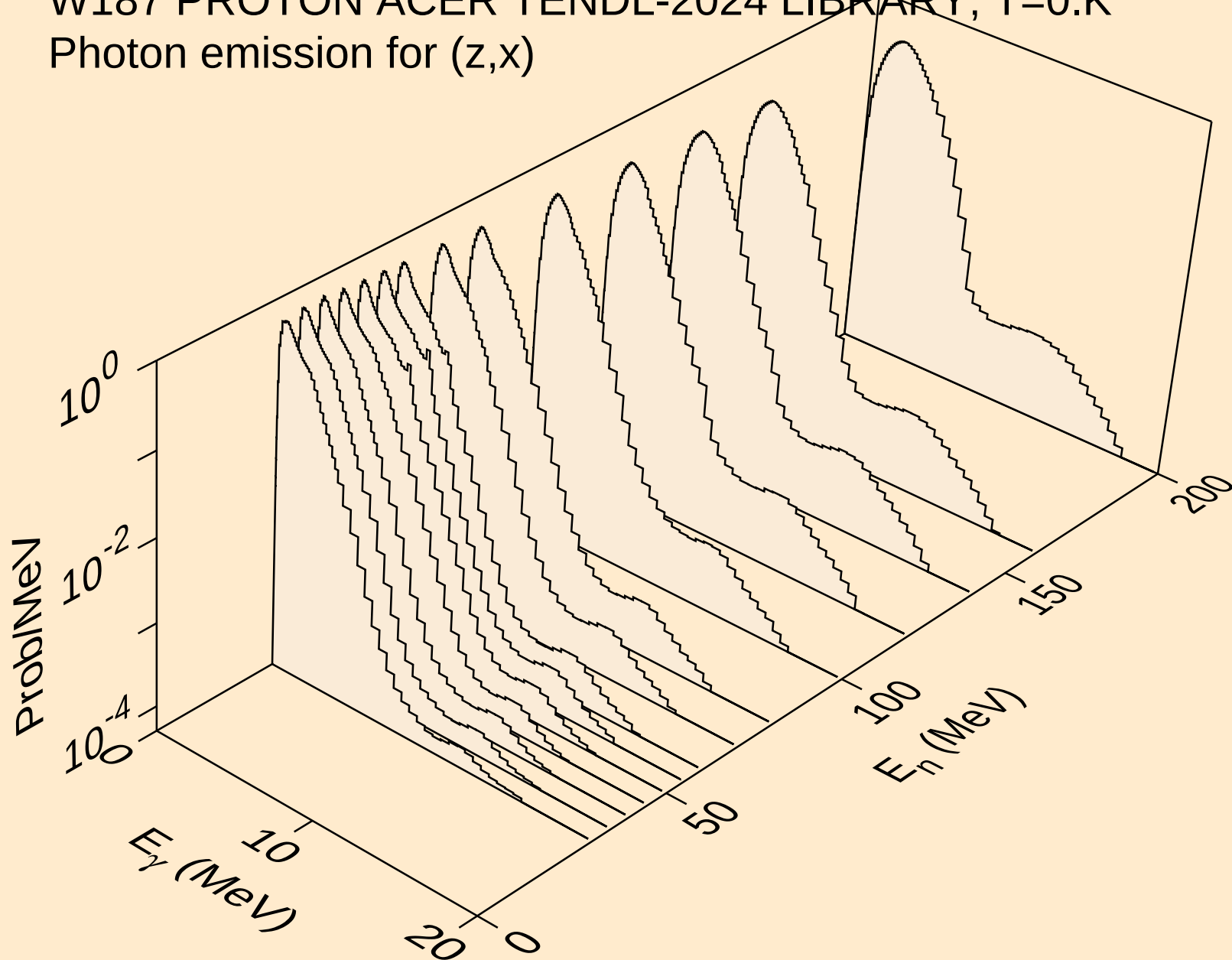


W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

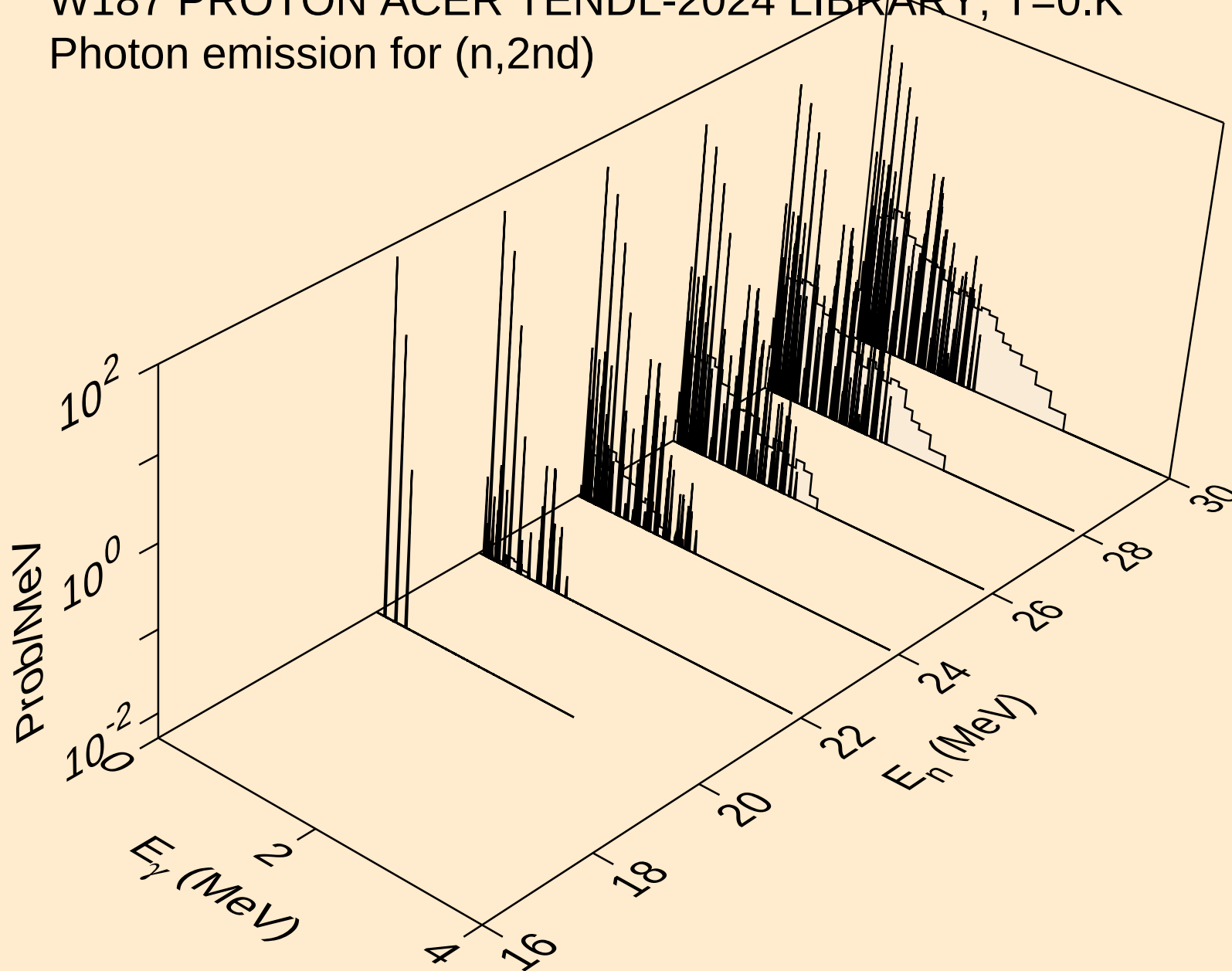


W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K

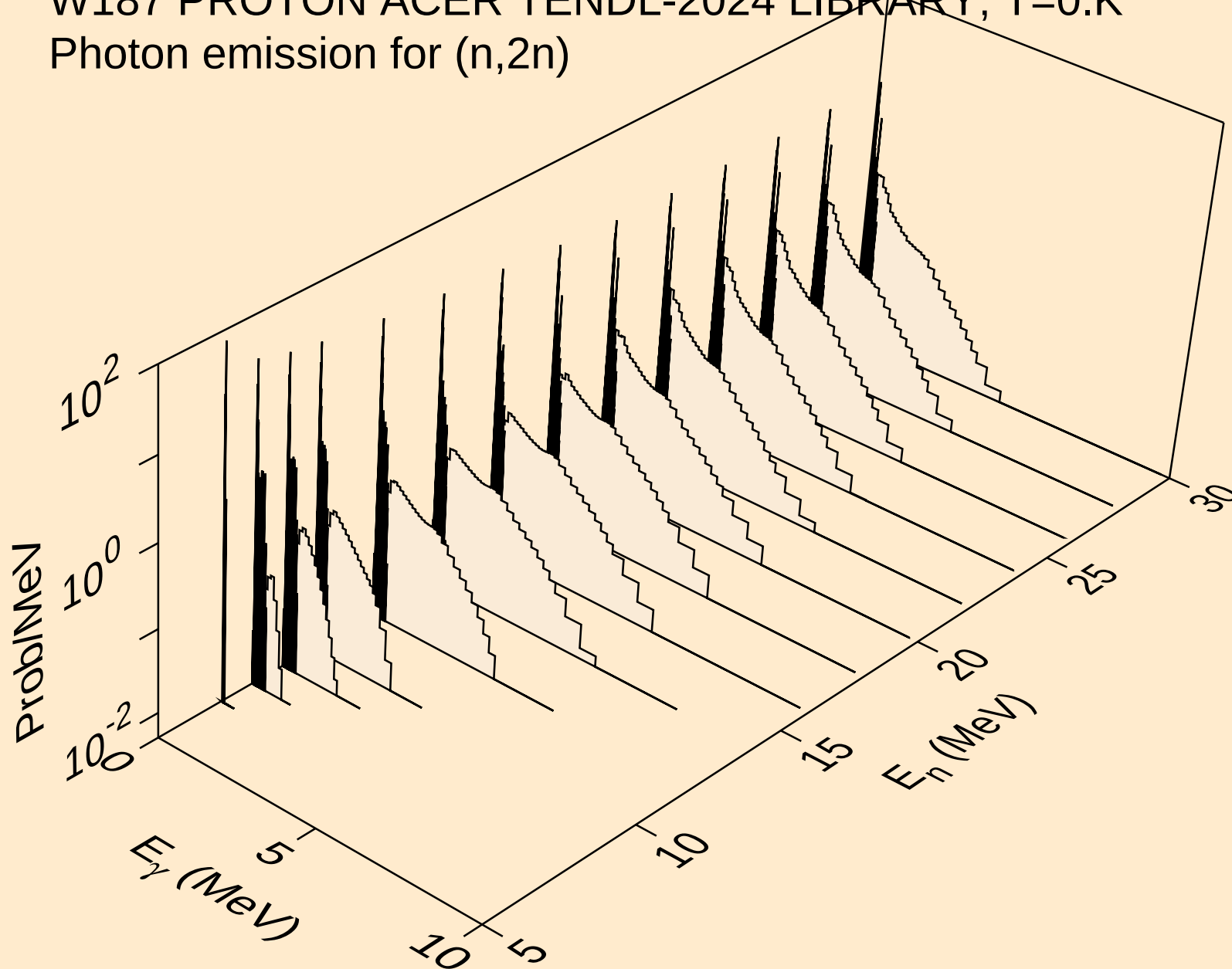
Photon emission for (z,x)



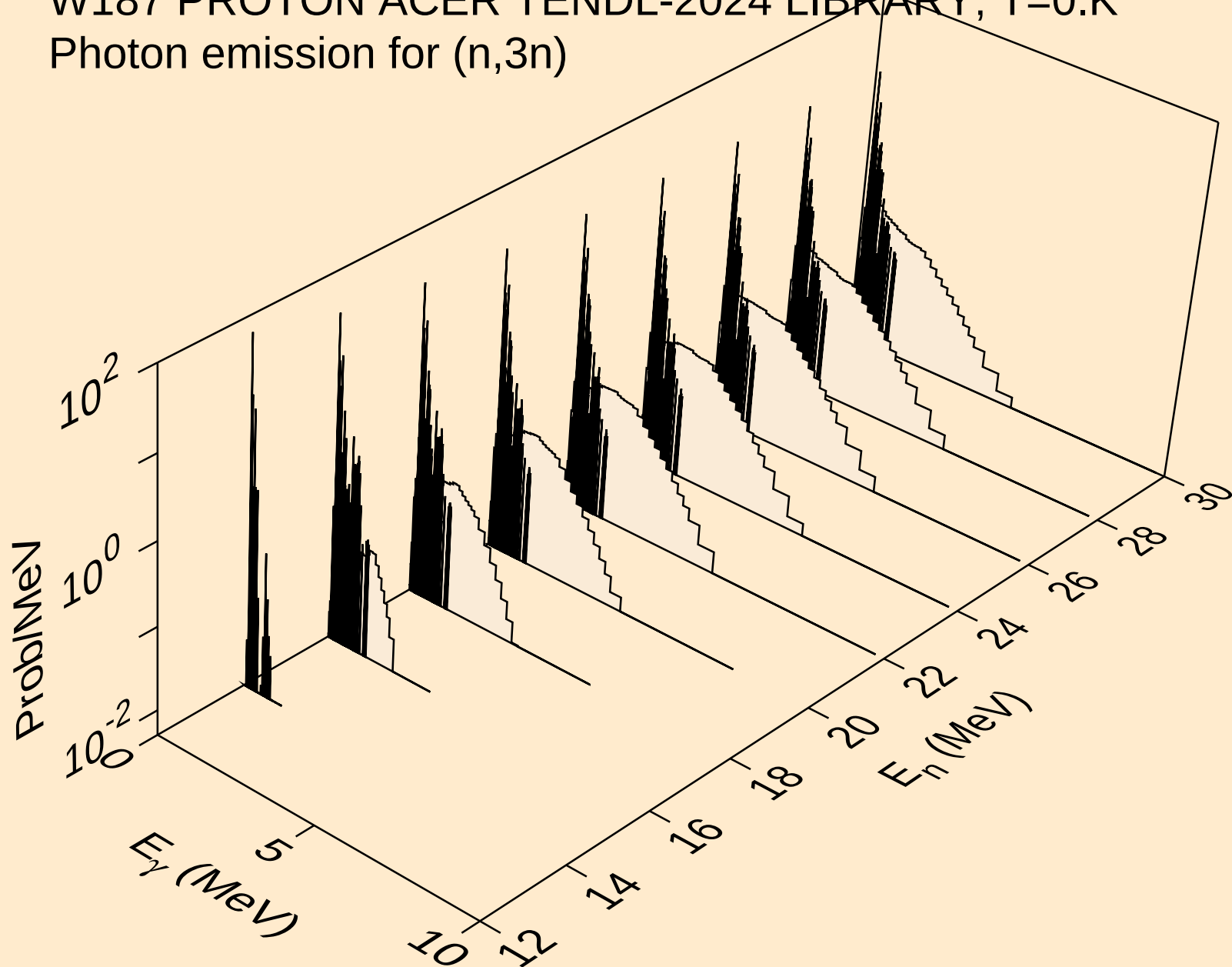
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

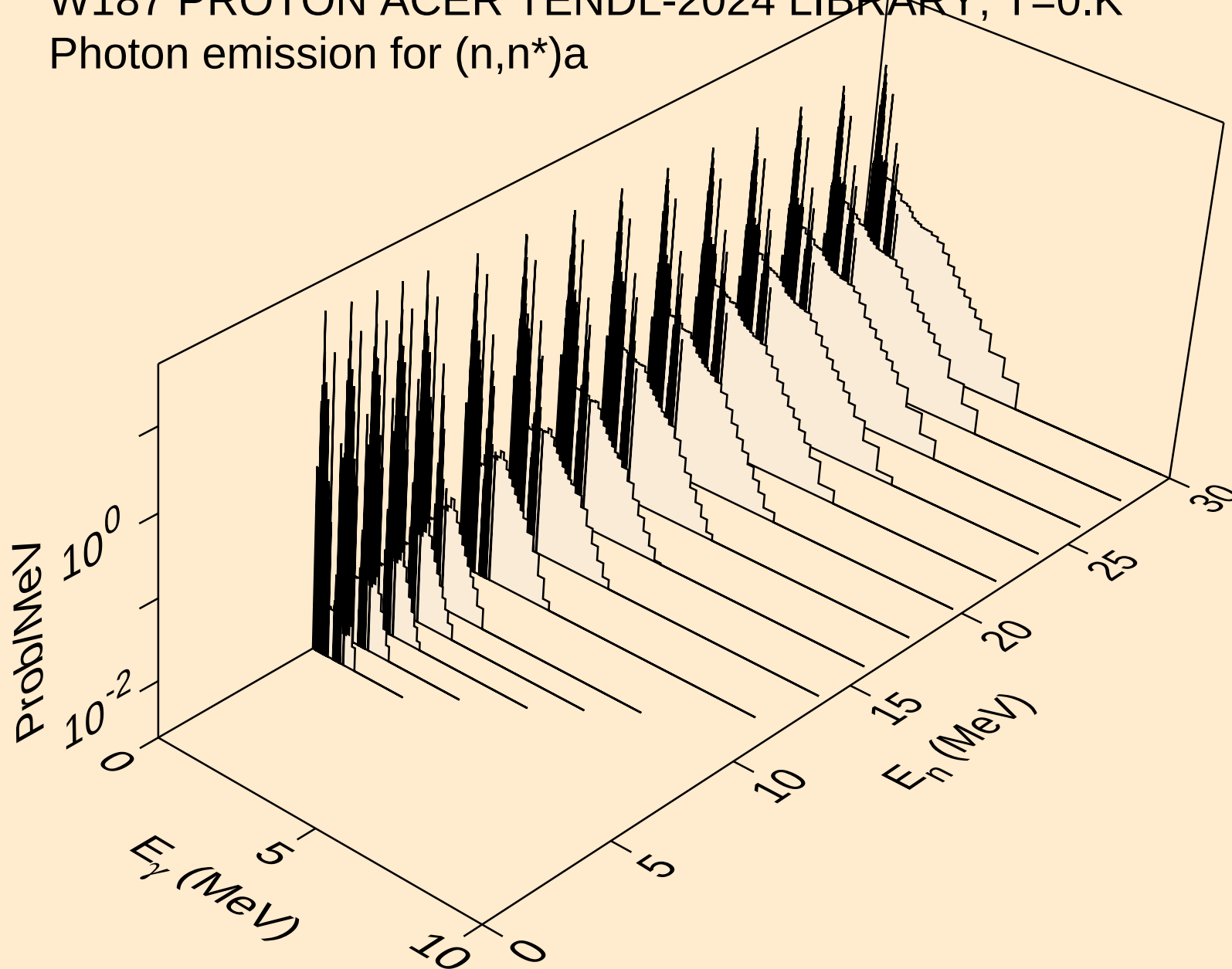


W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



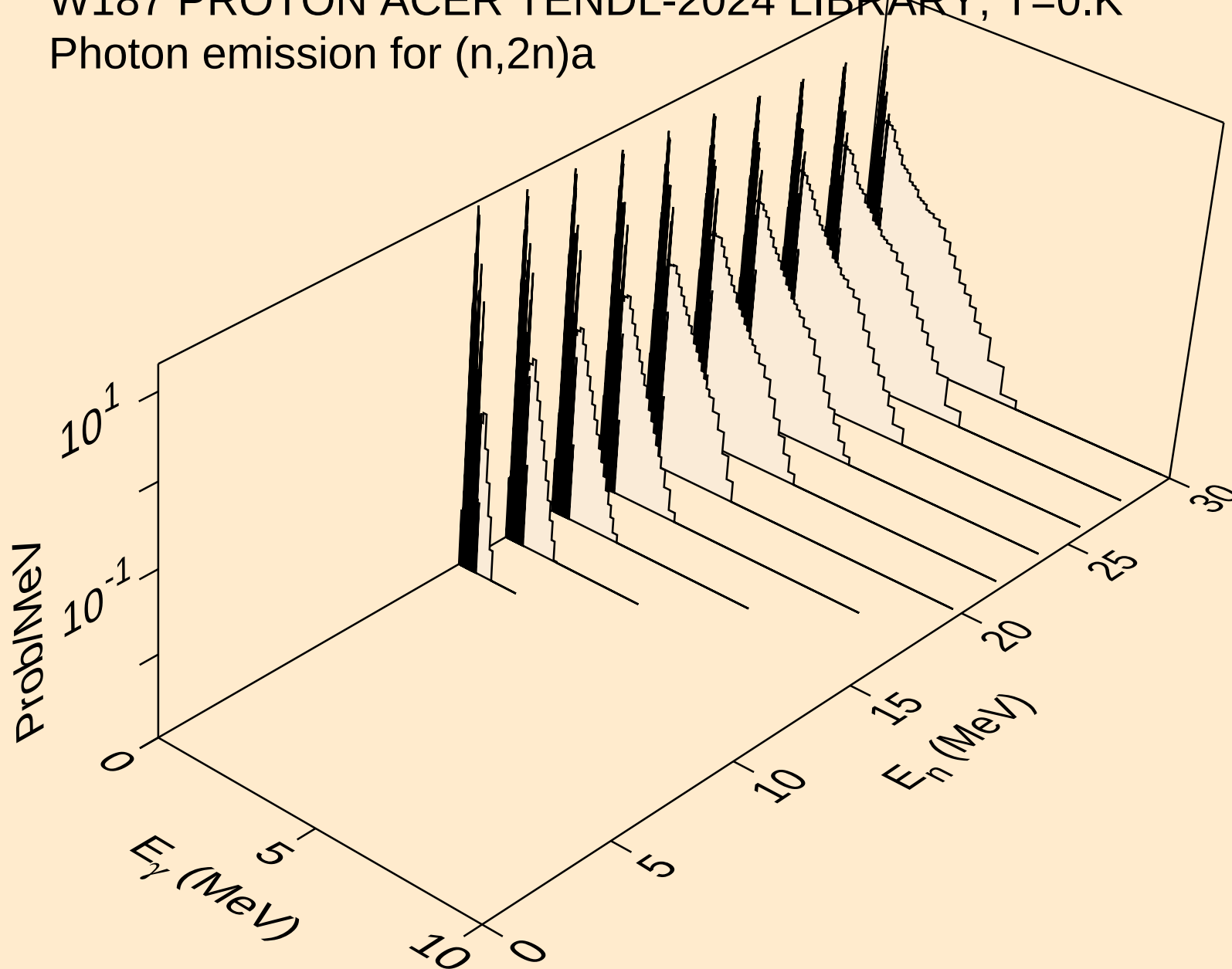
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



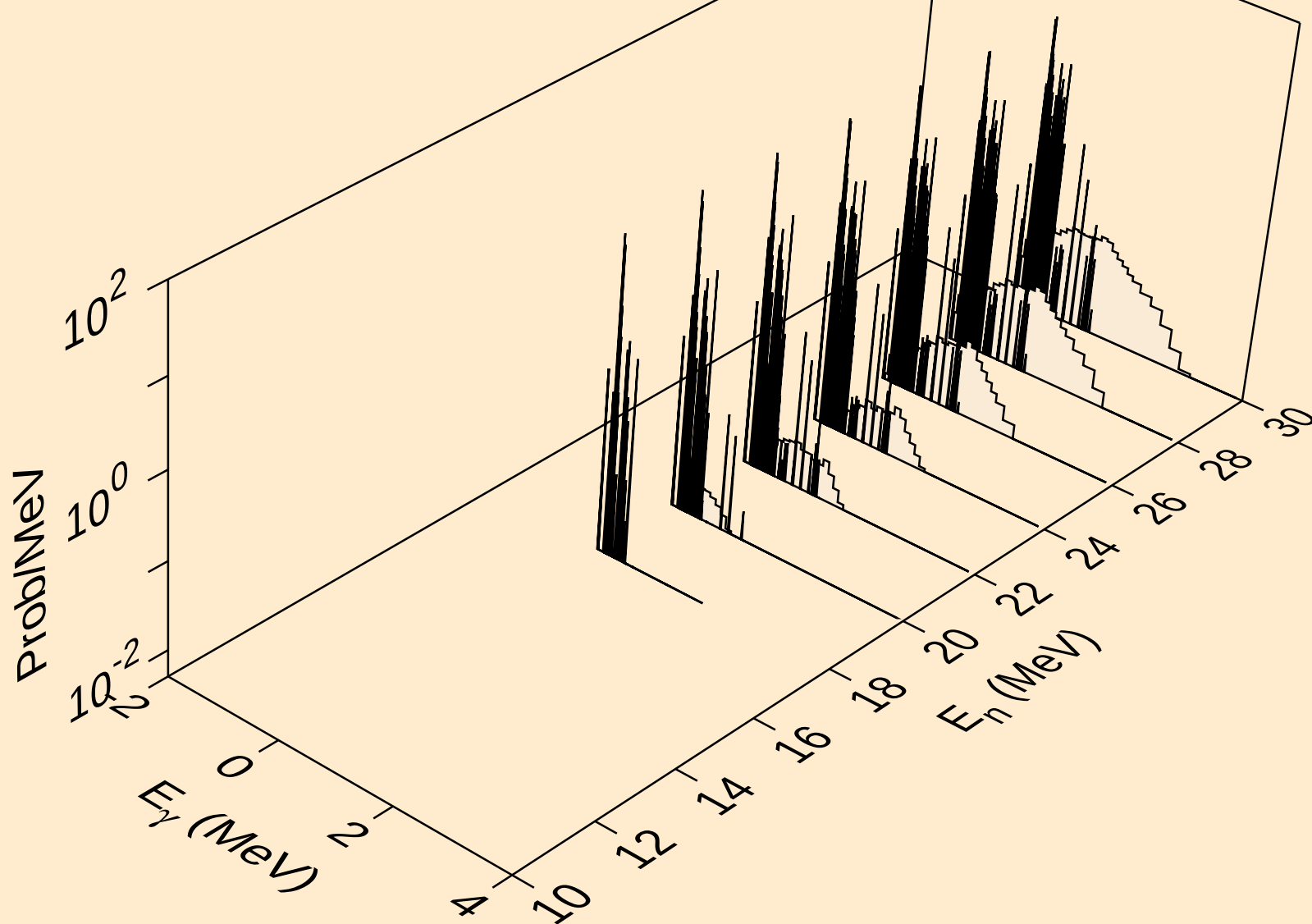
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) α

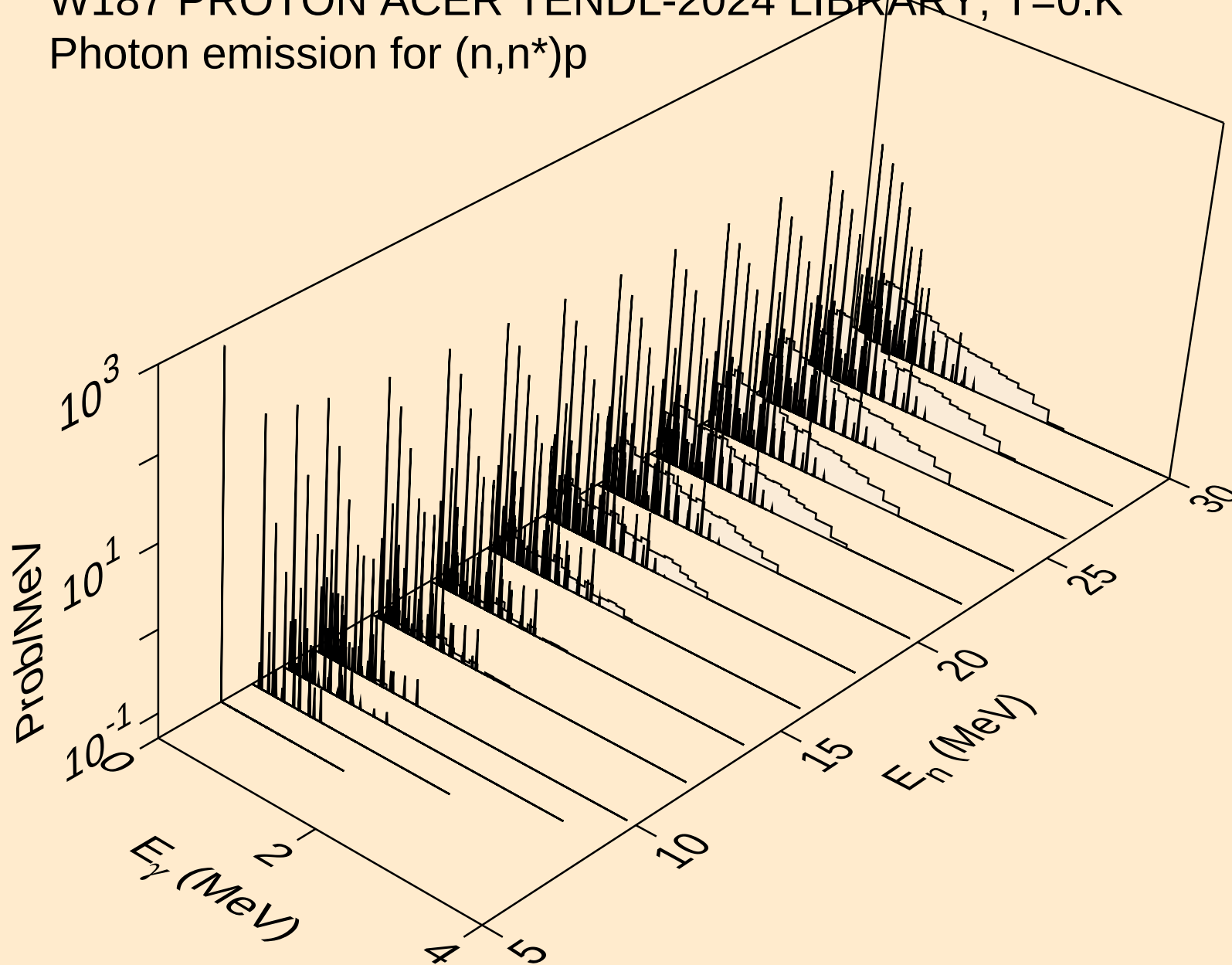


W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,3n)a

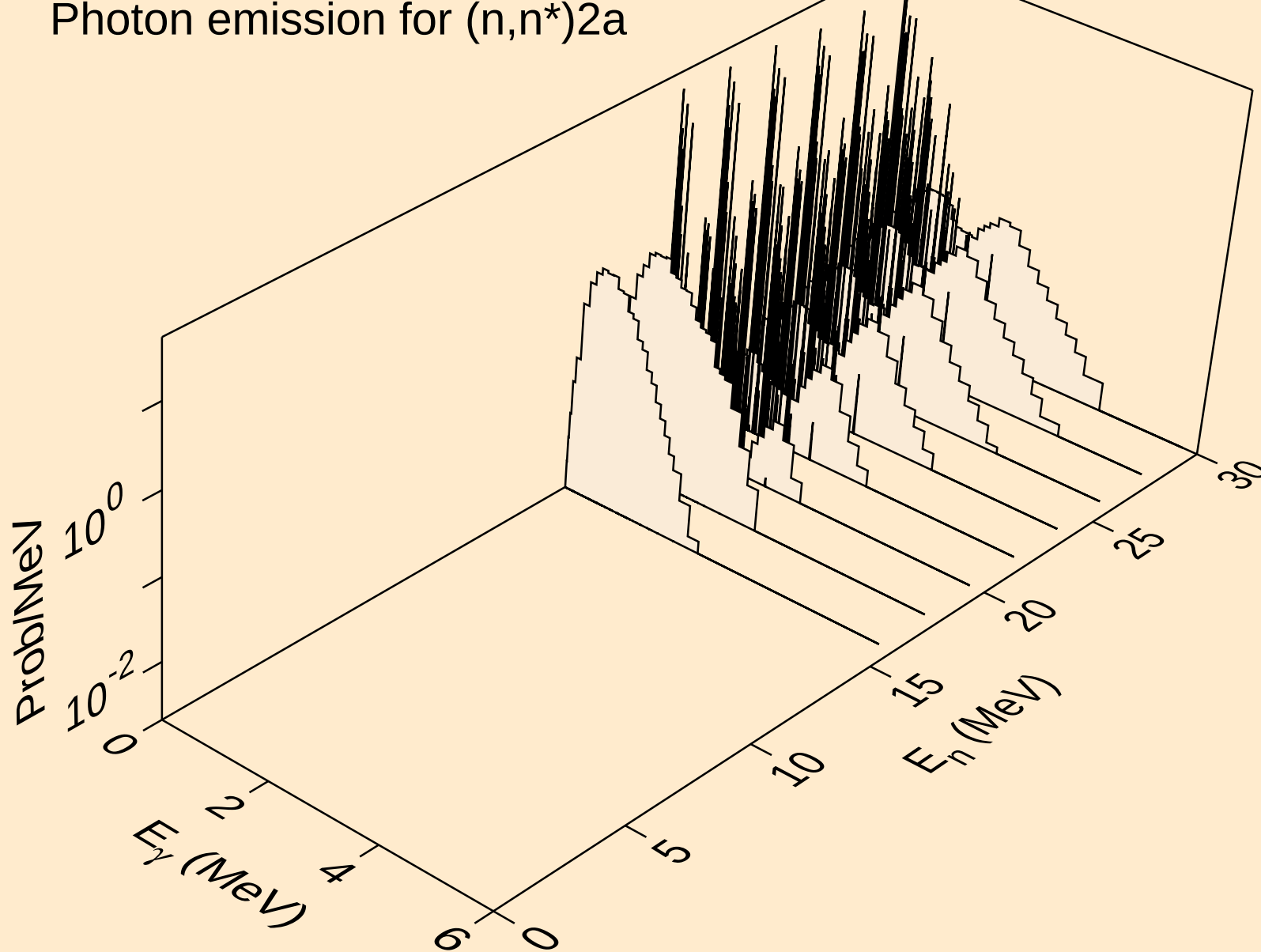


W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p

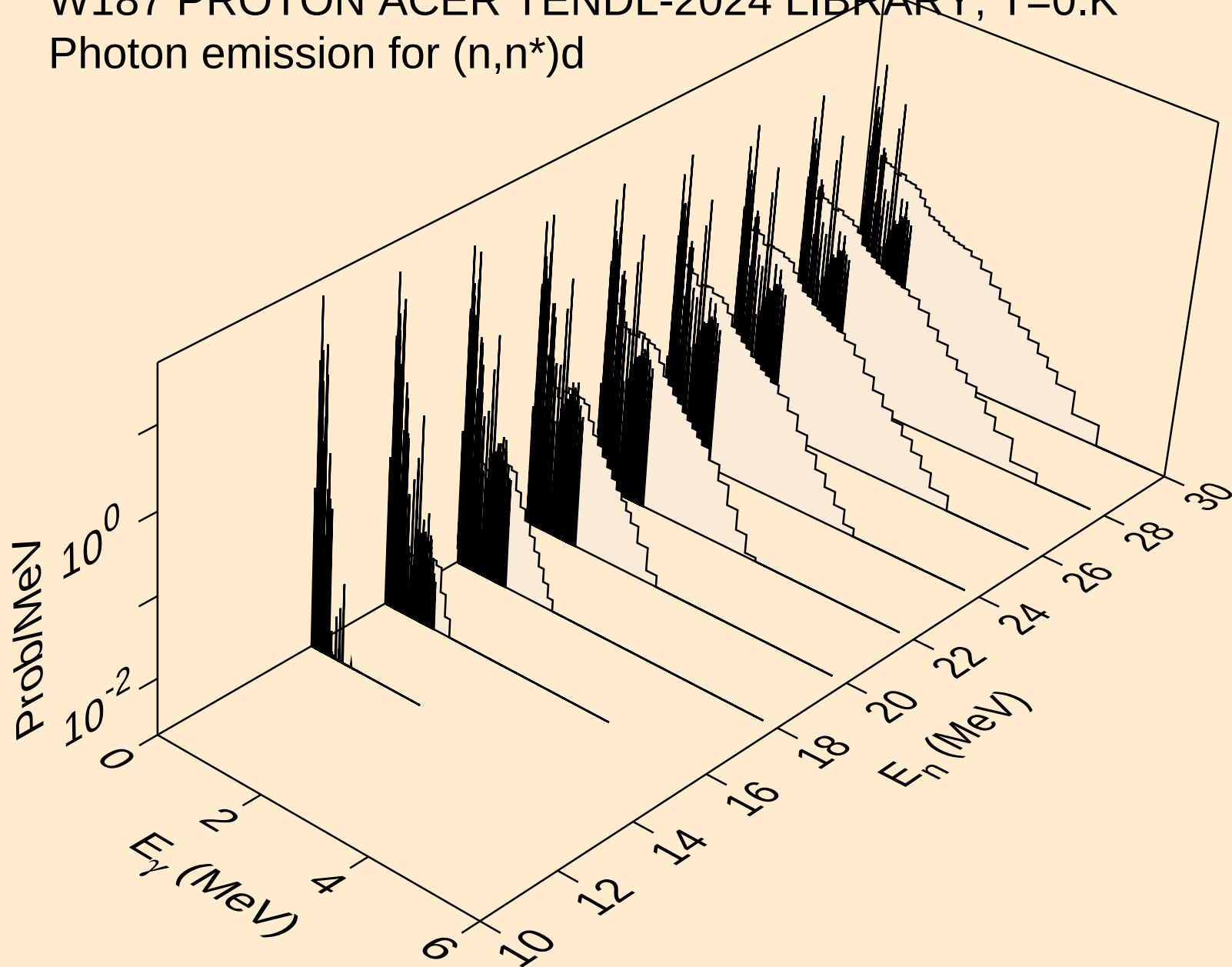


W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)2a

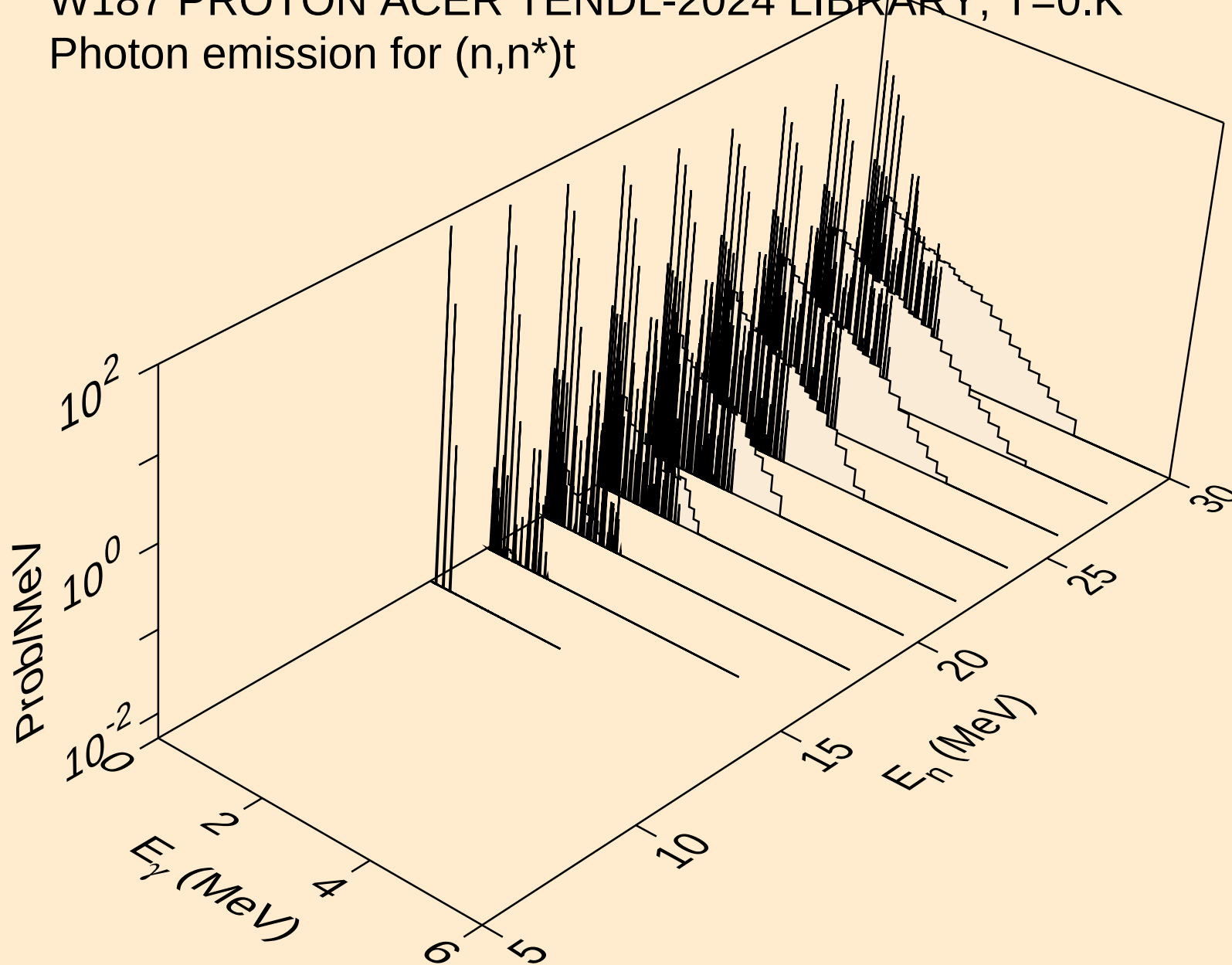


W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



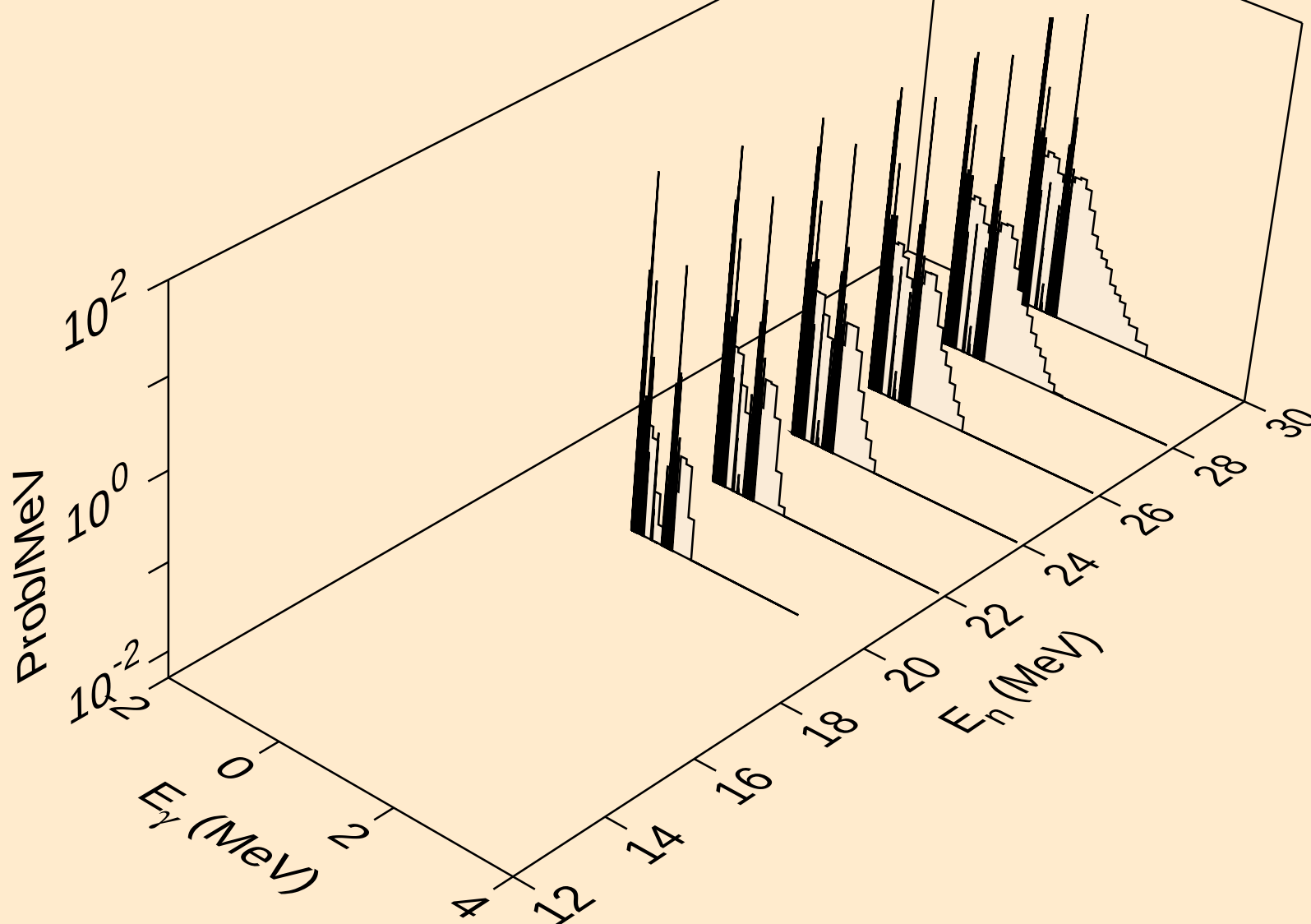
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)t

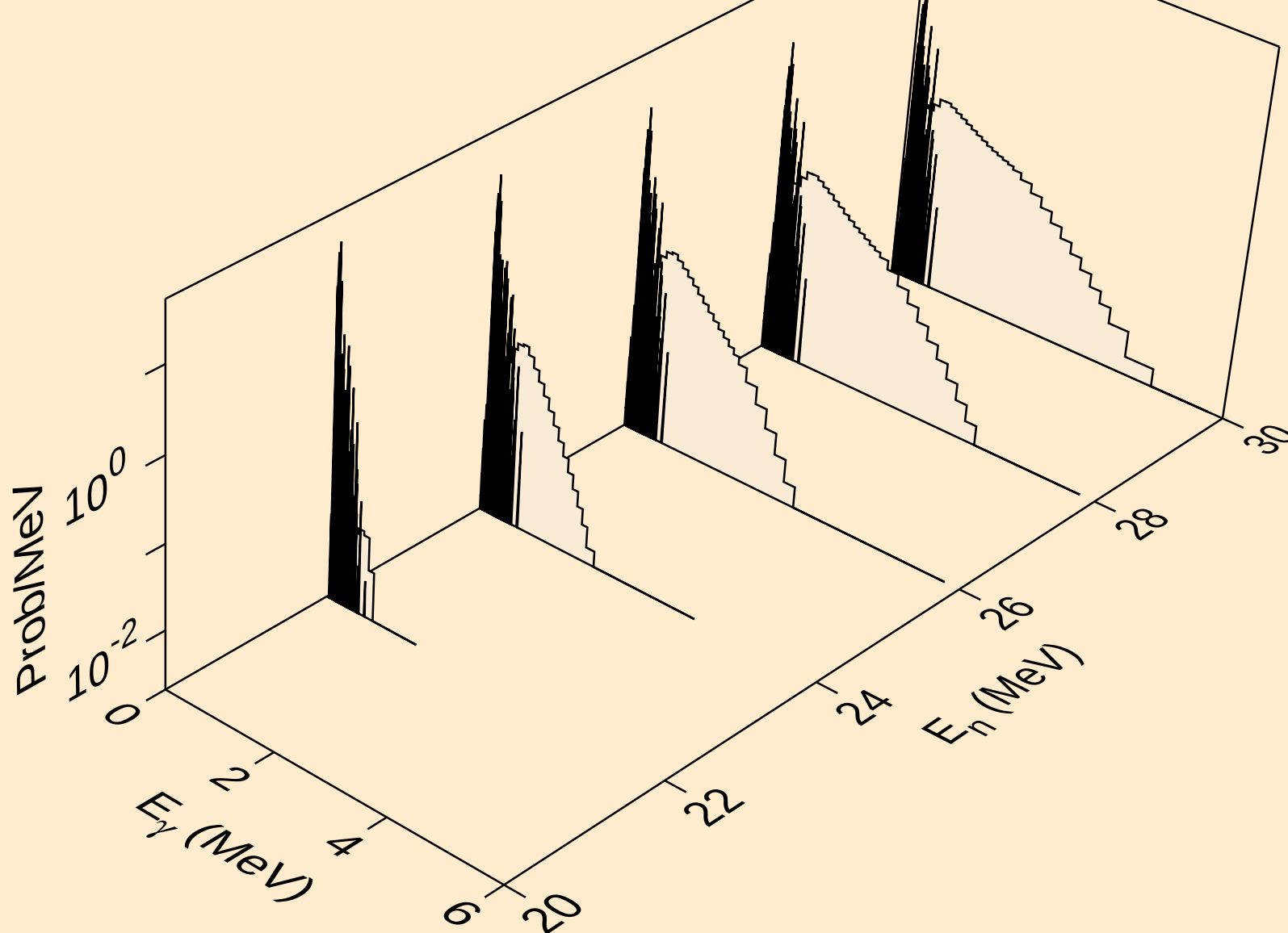


W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K

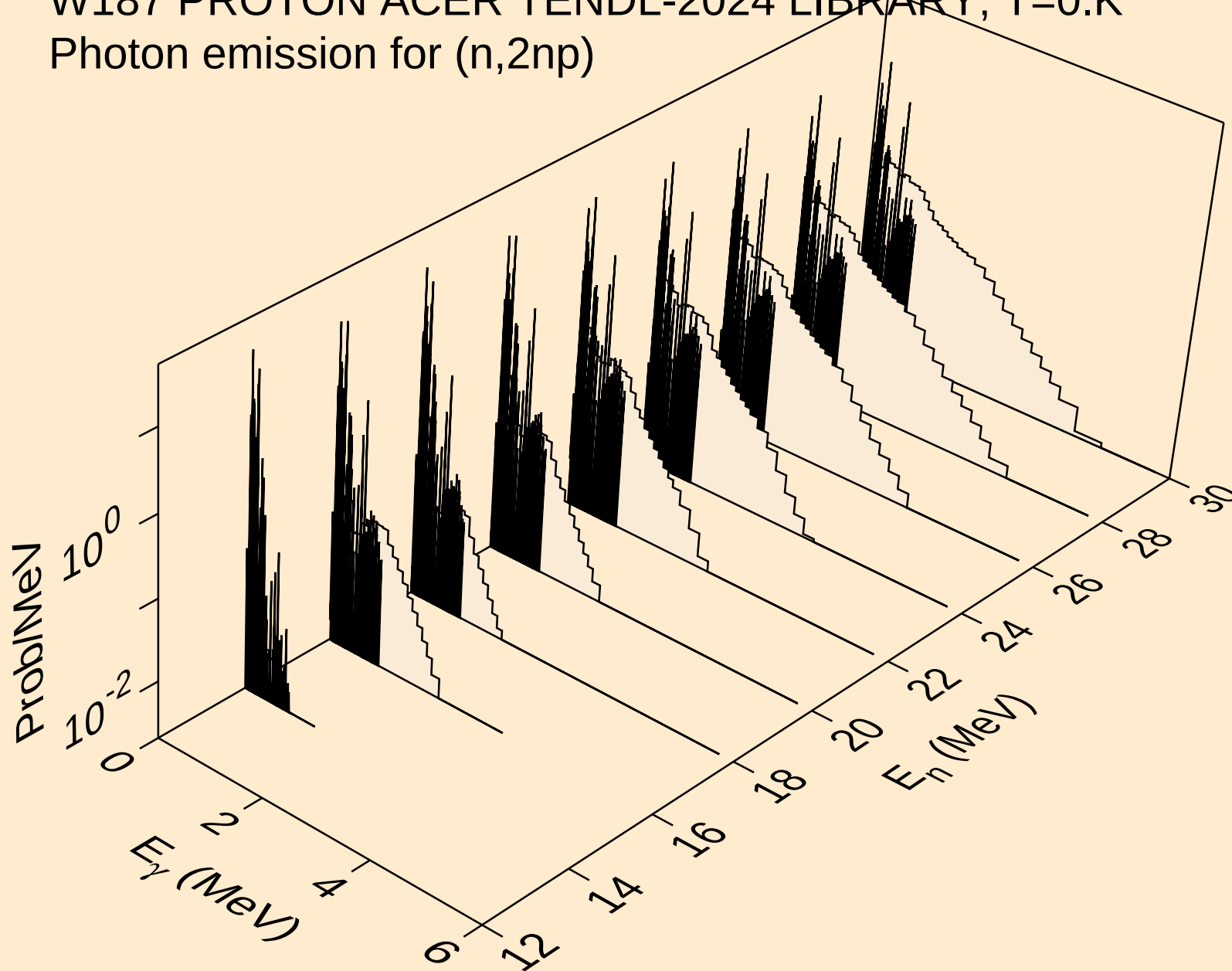
Photon emission for (n,n*)he3



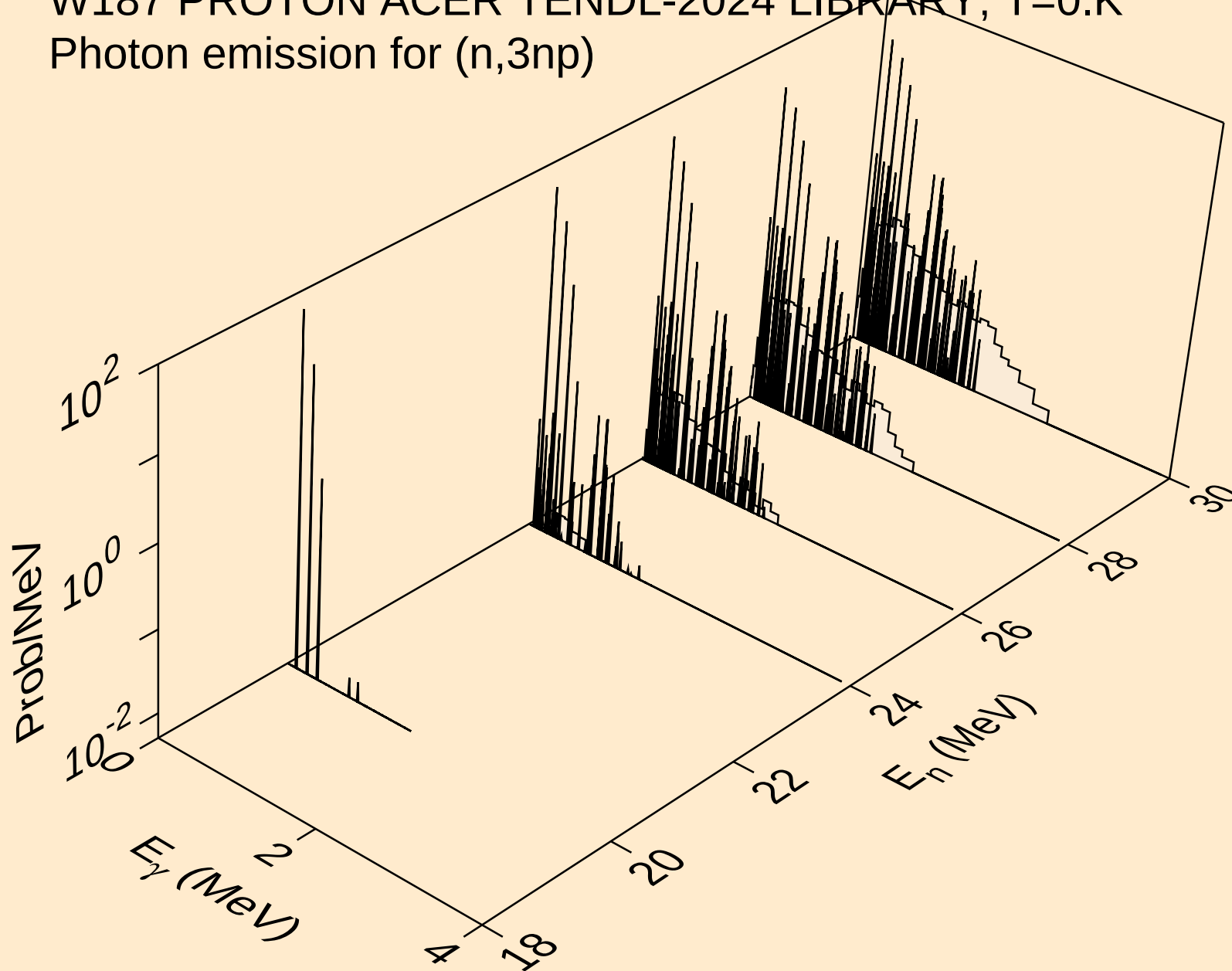
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



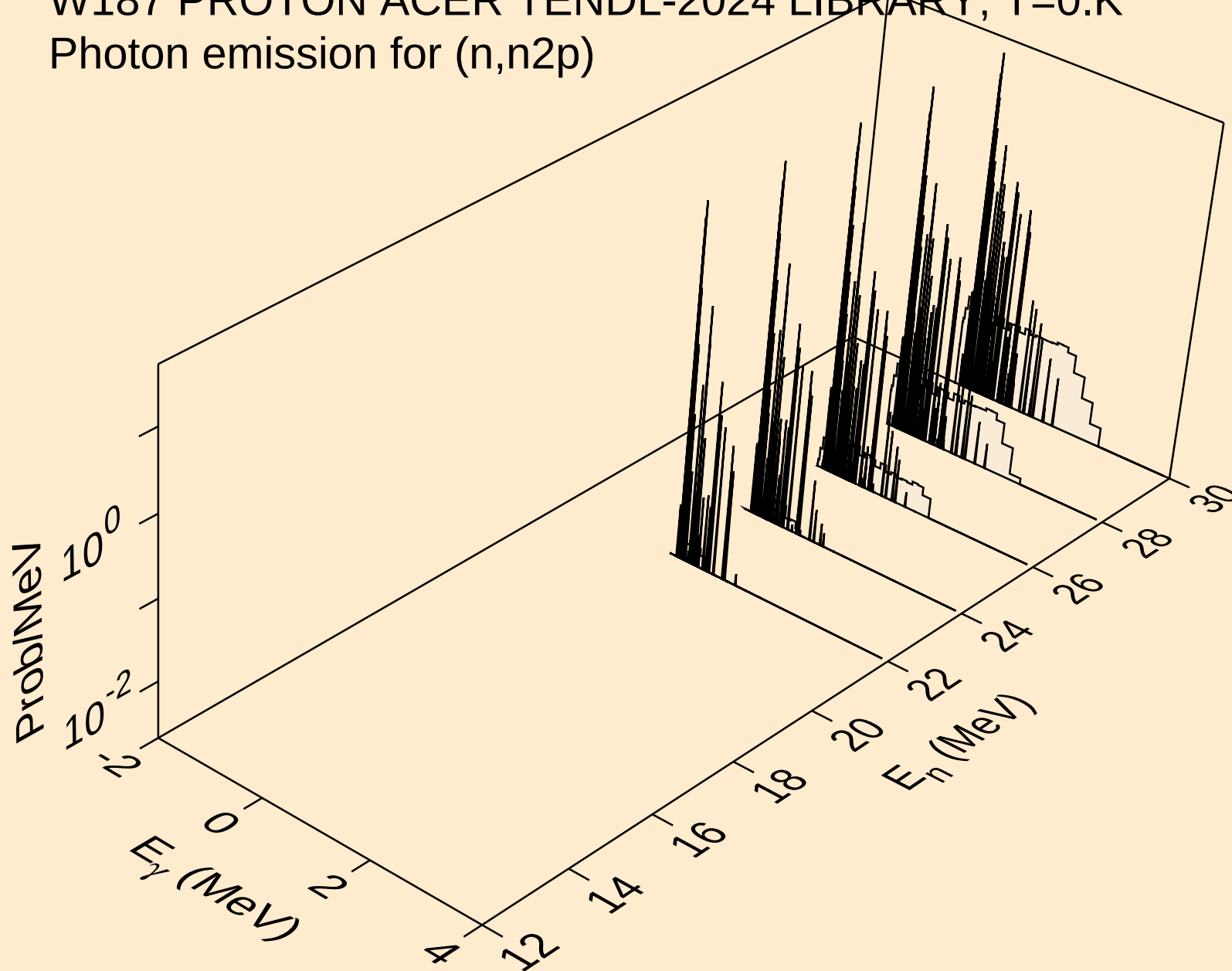
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



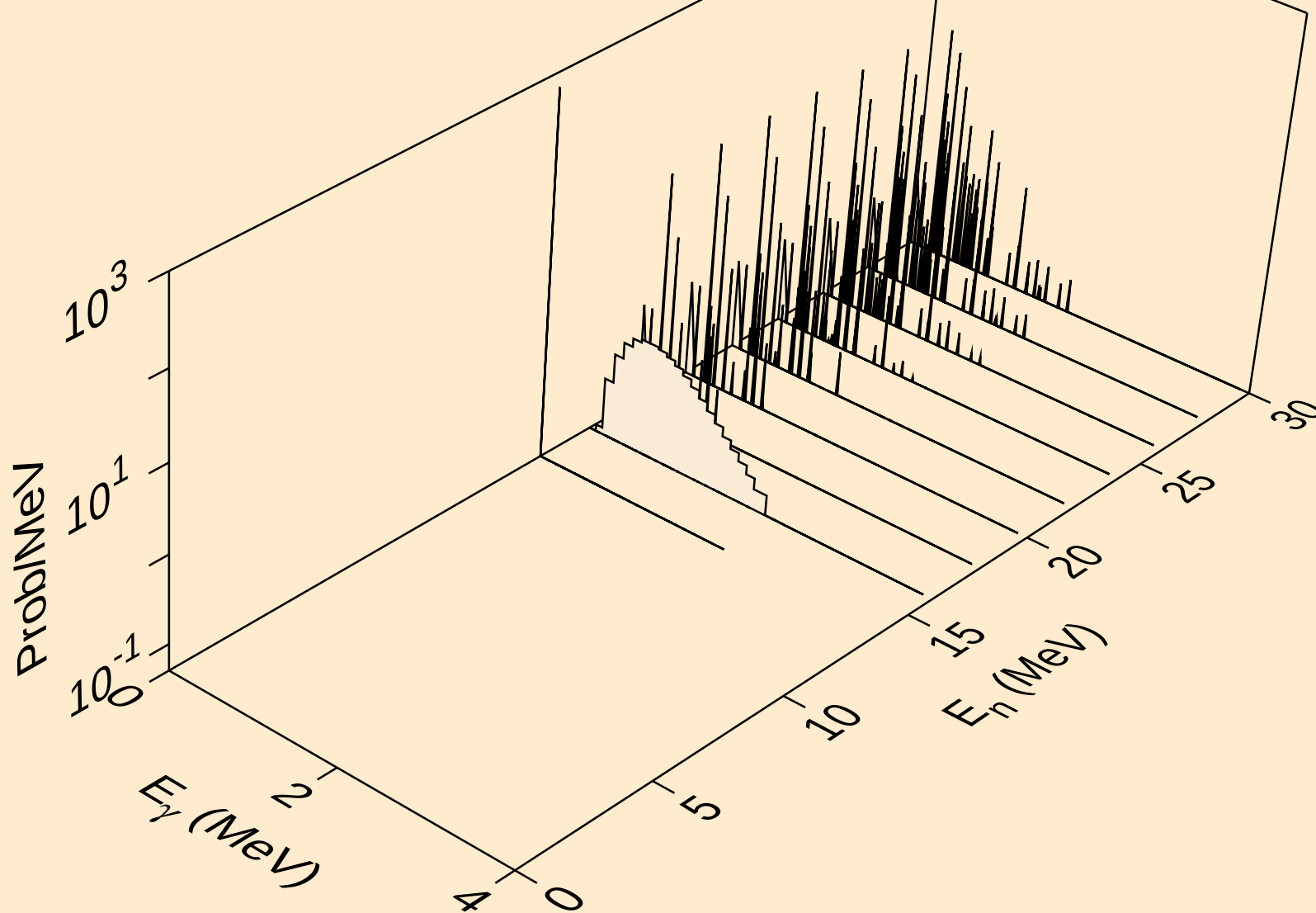
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



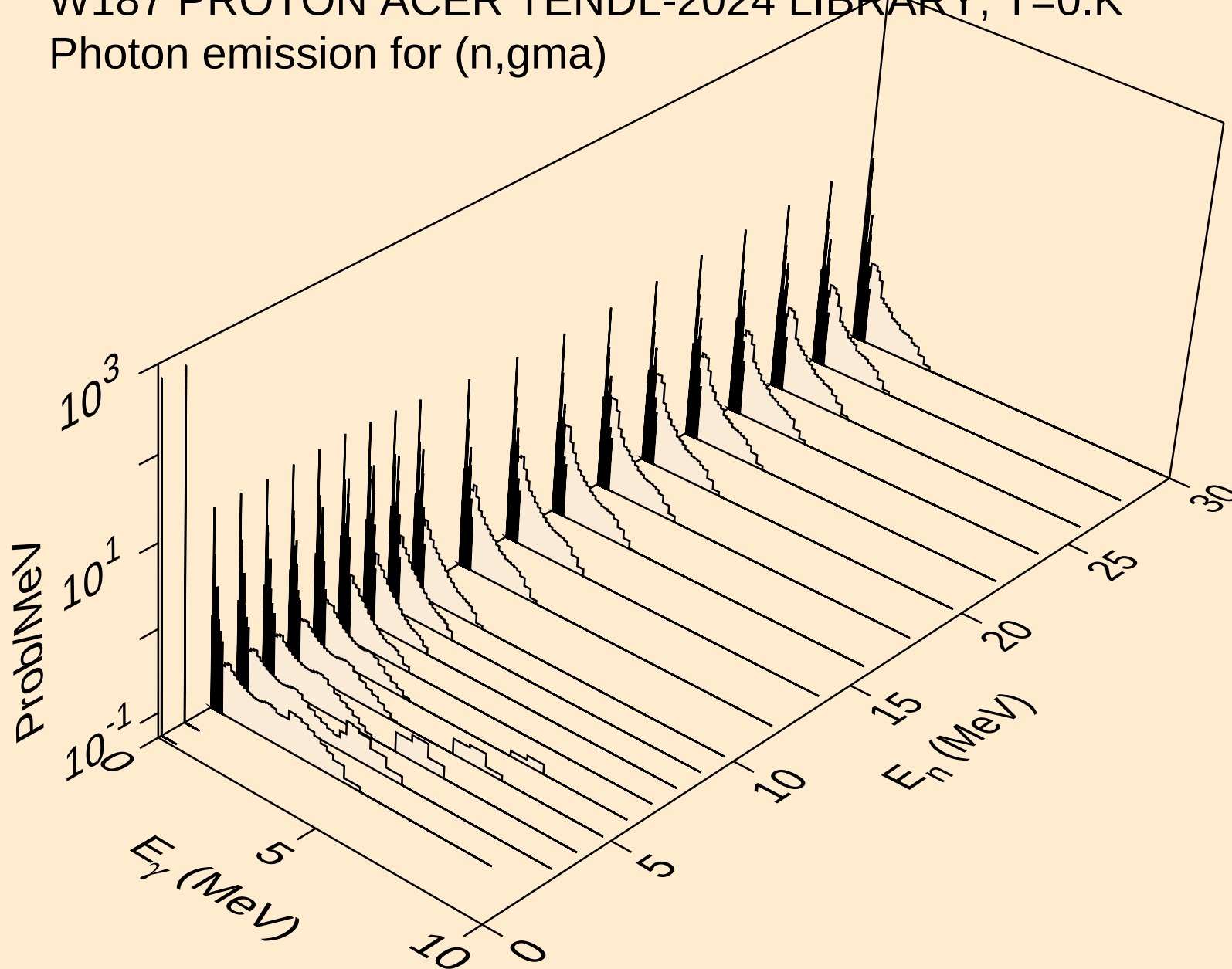
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



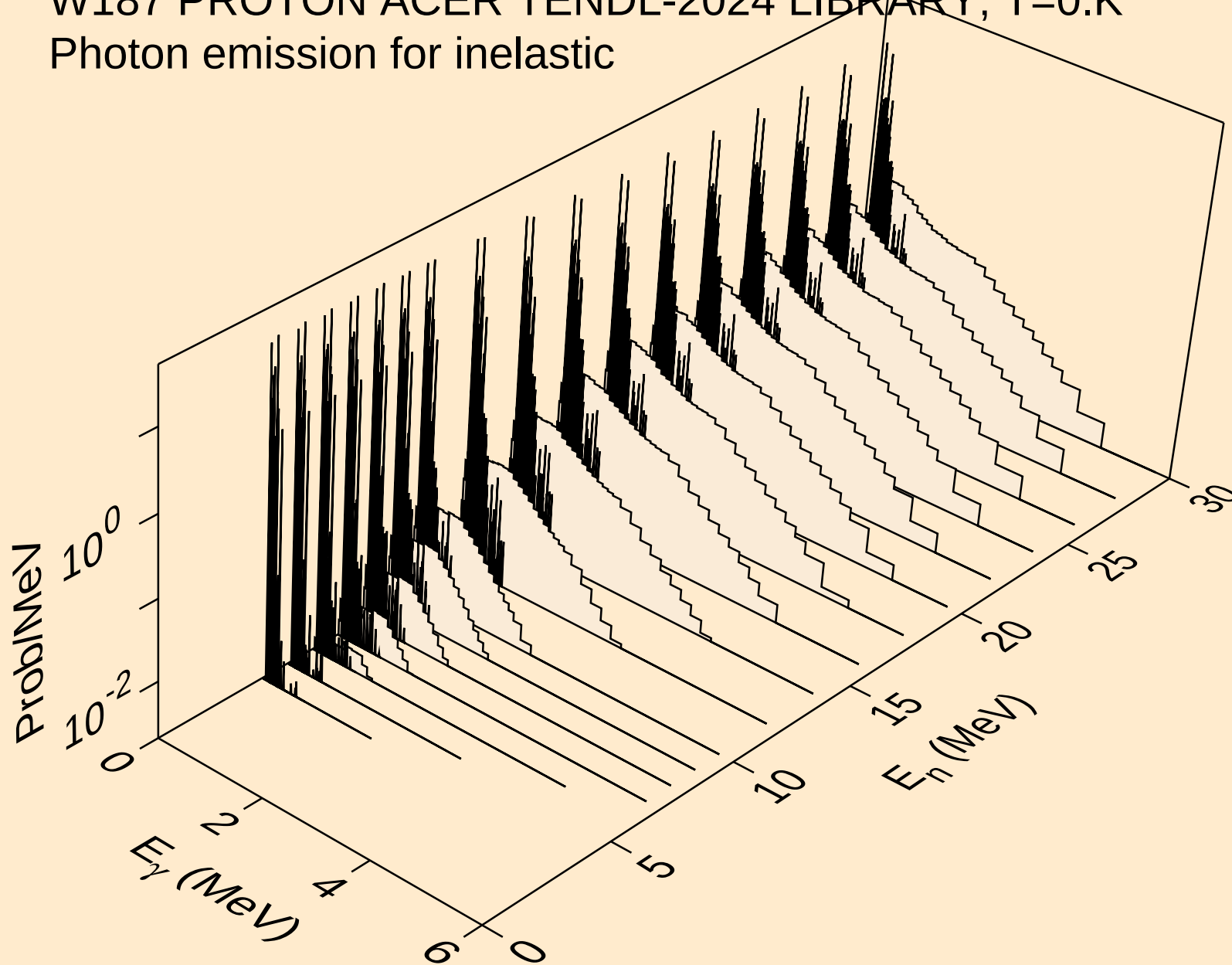
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



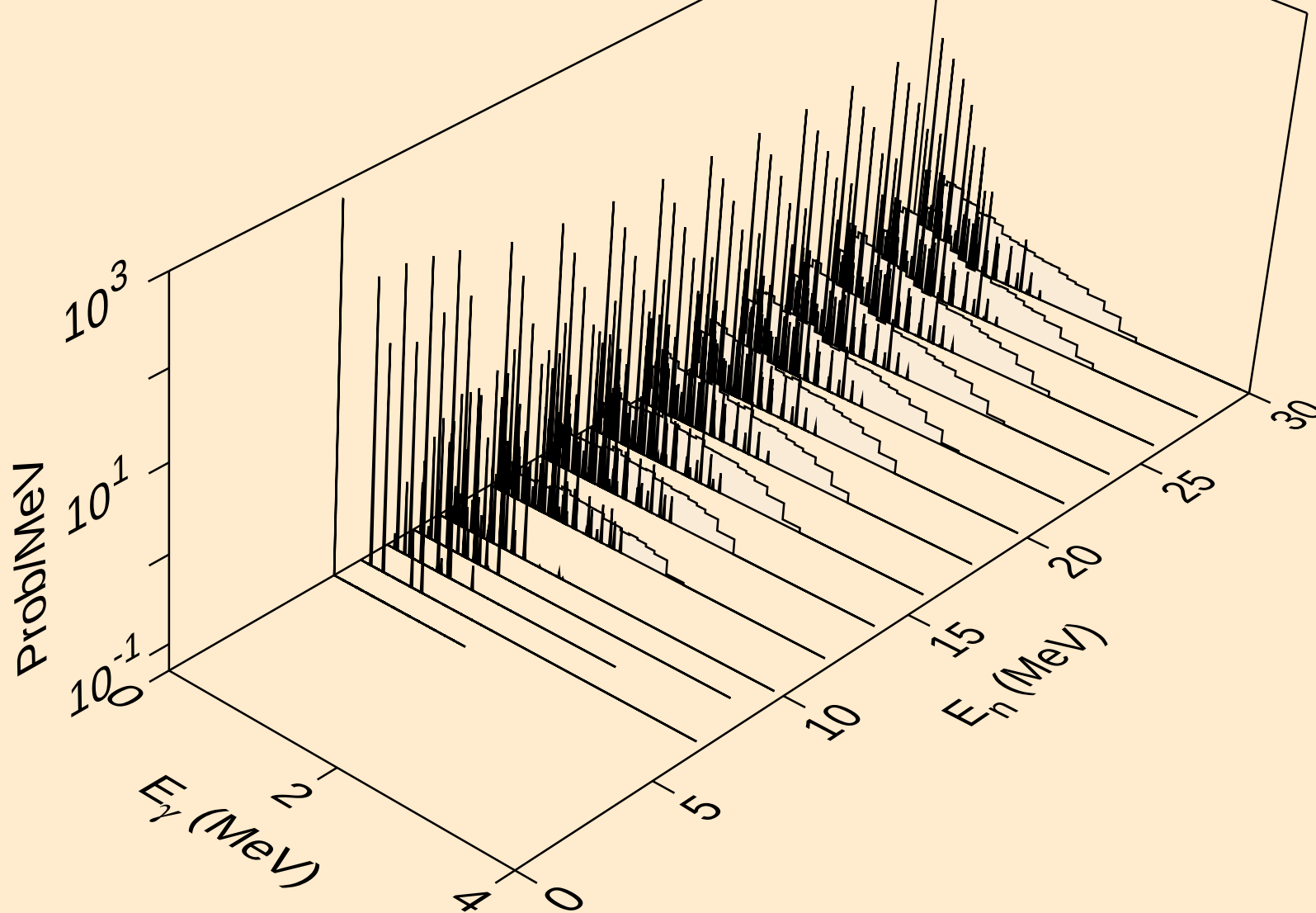
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



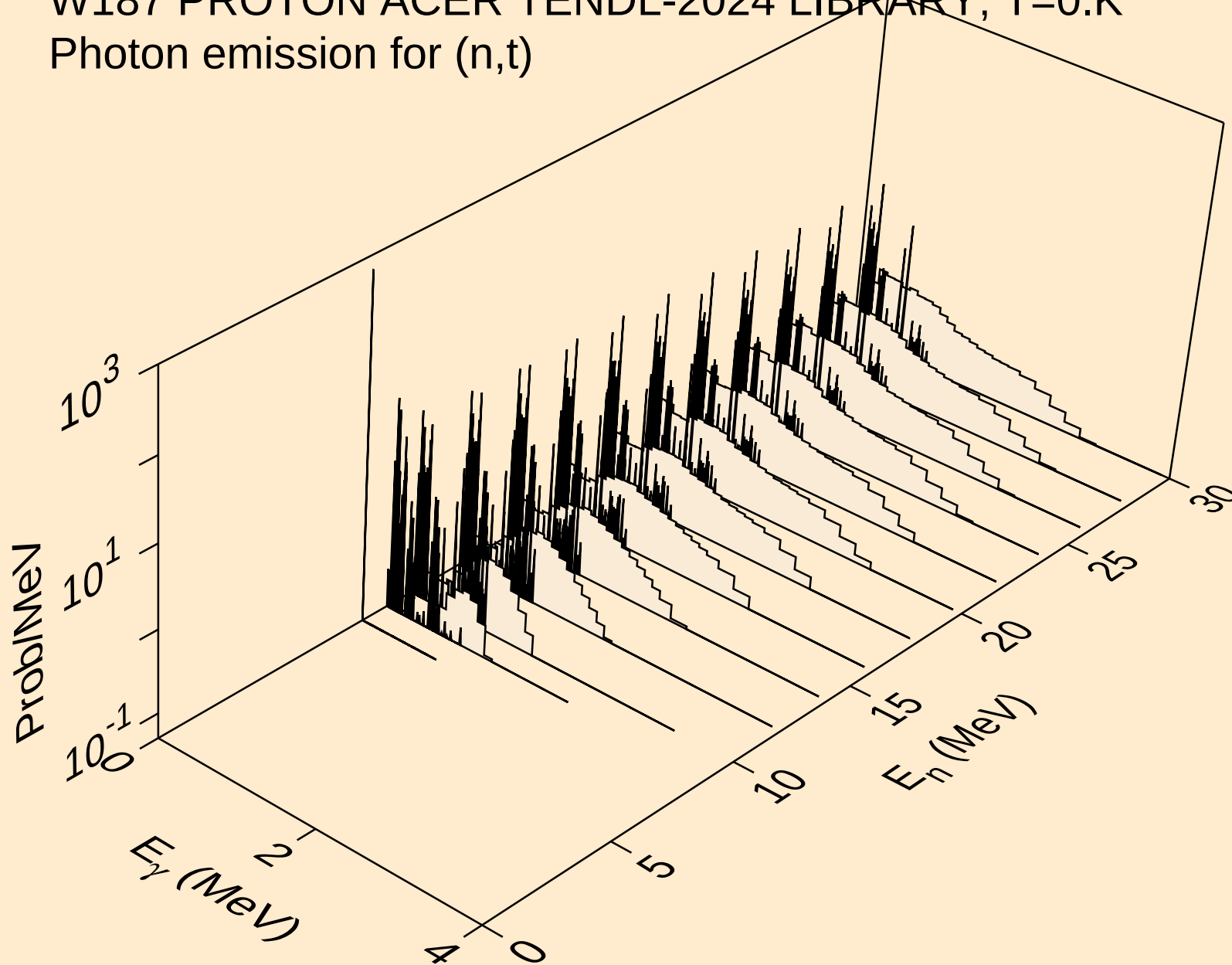
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



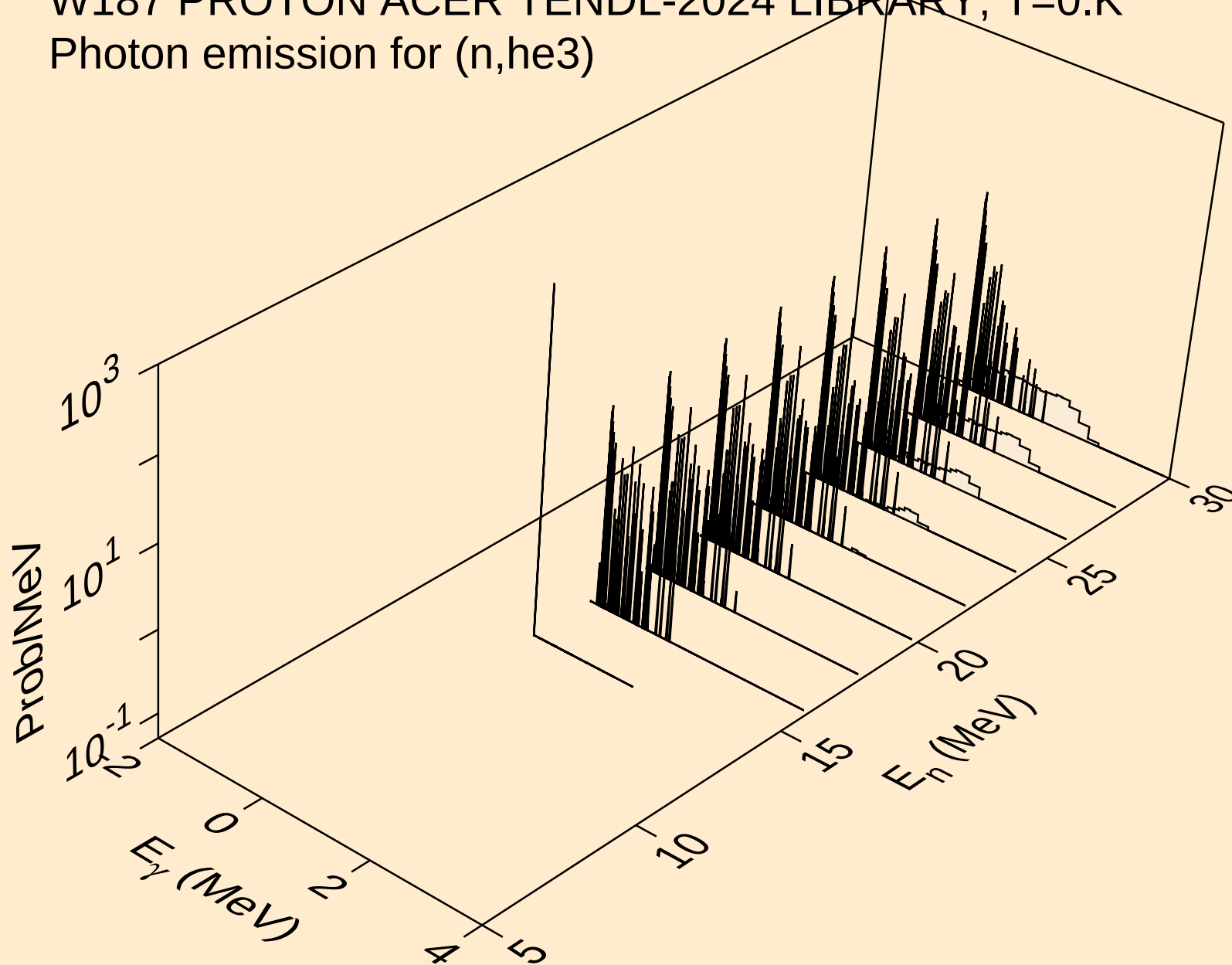
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



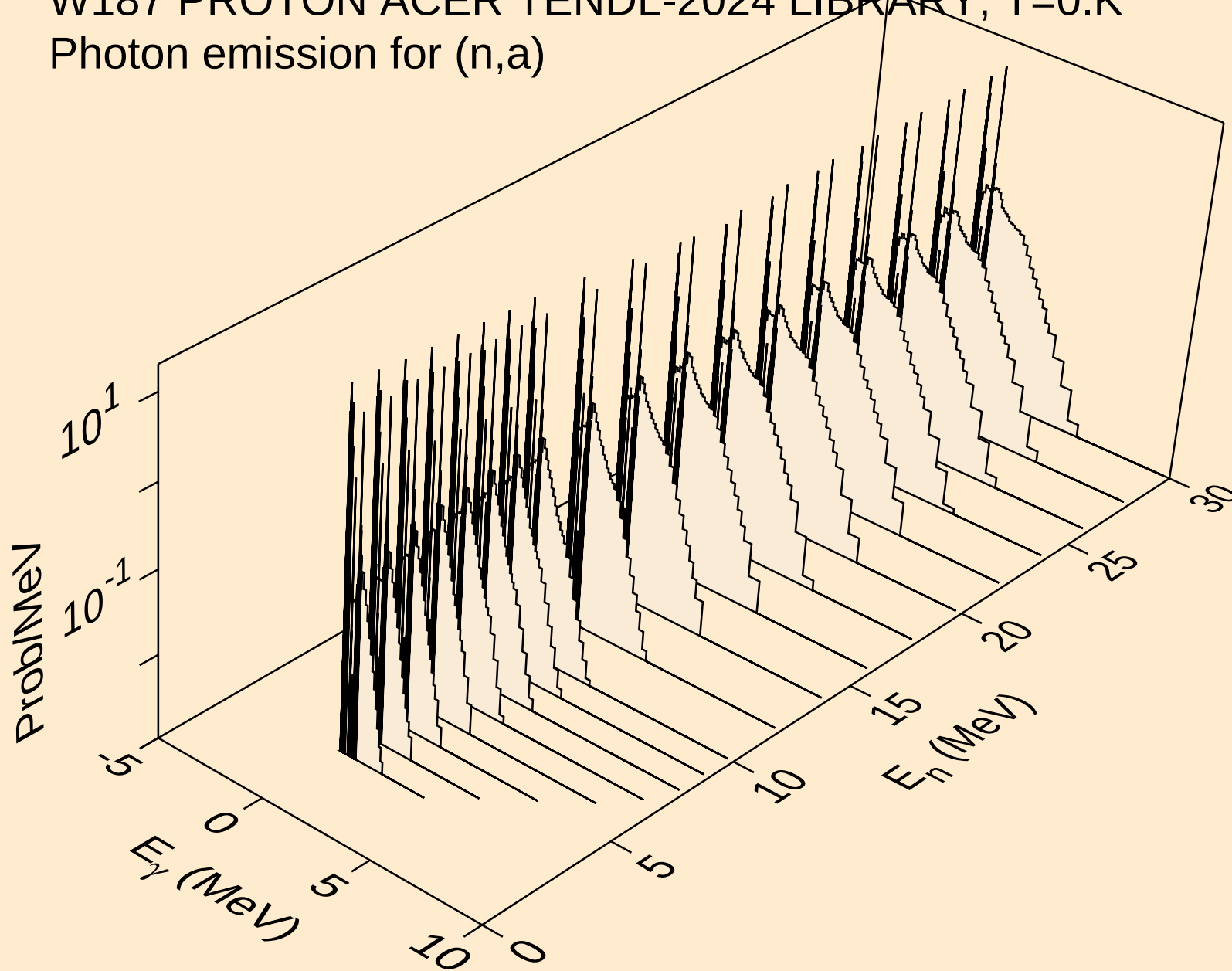
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



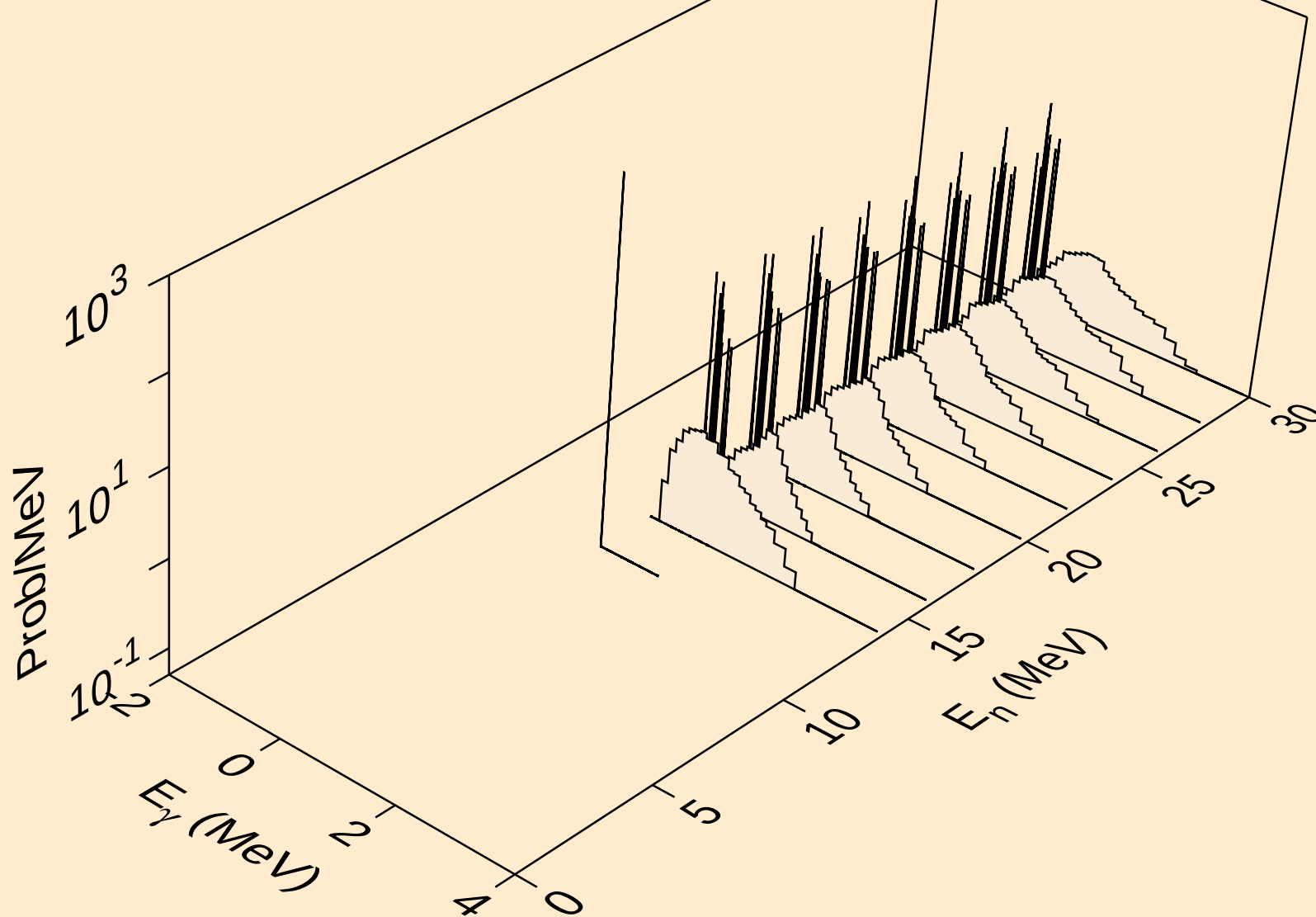
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



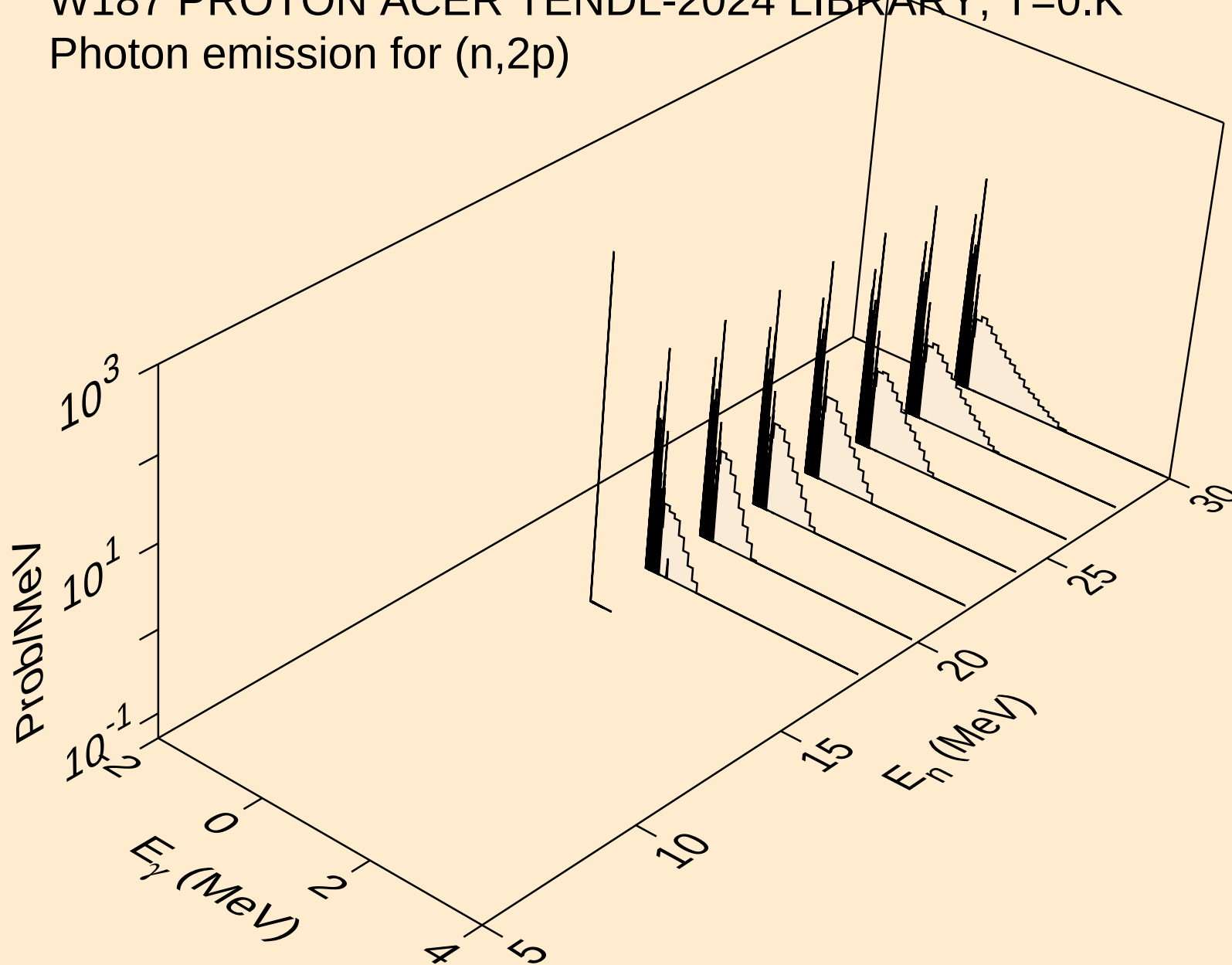
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



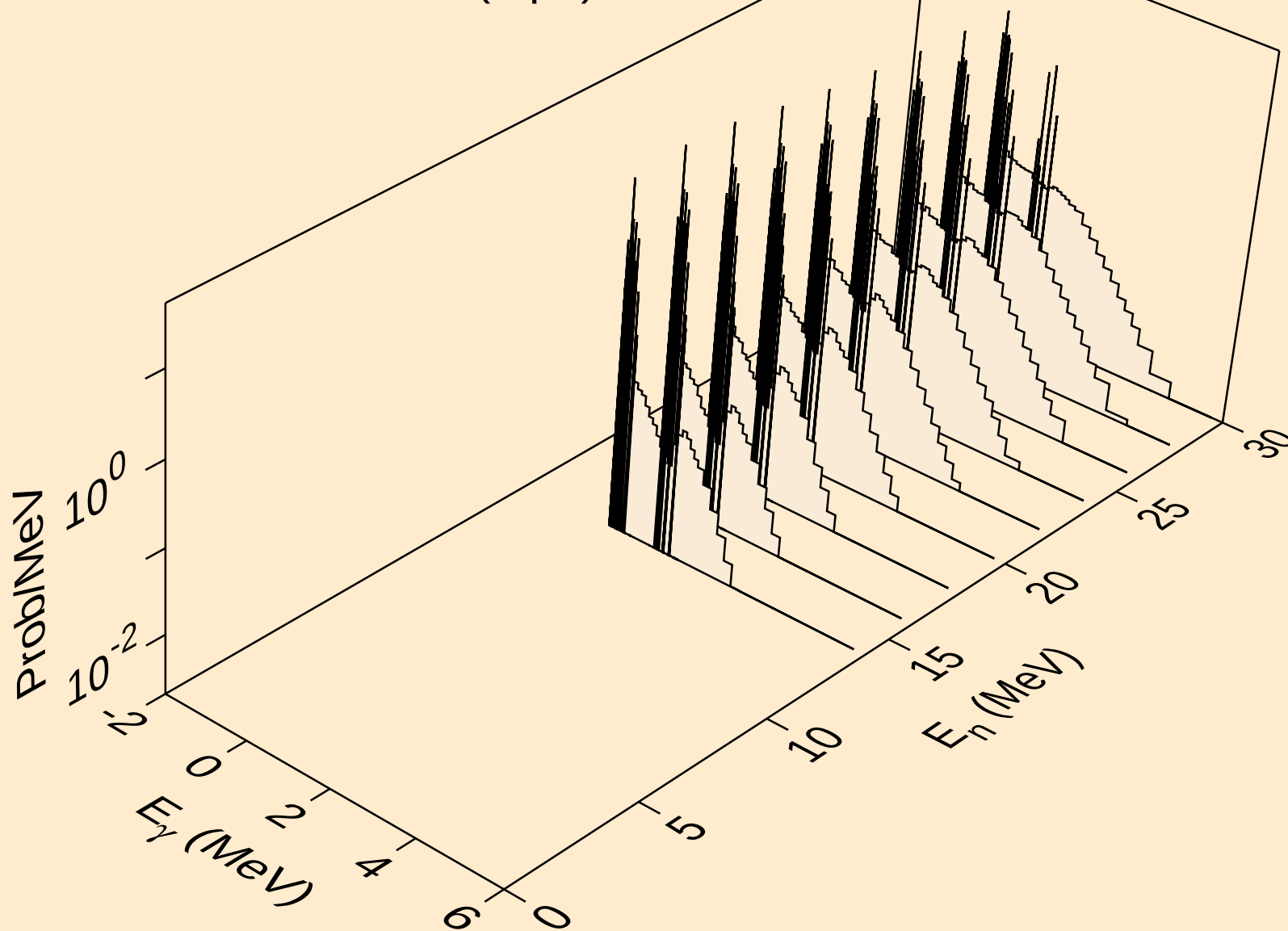
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



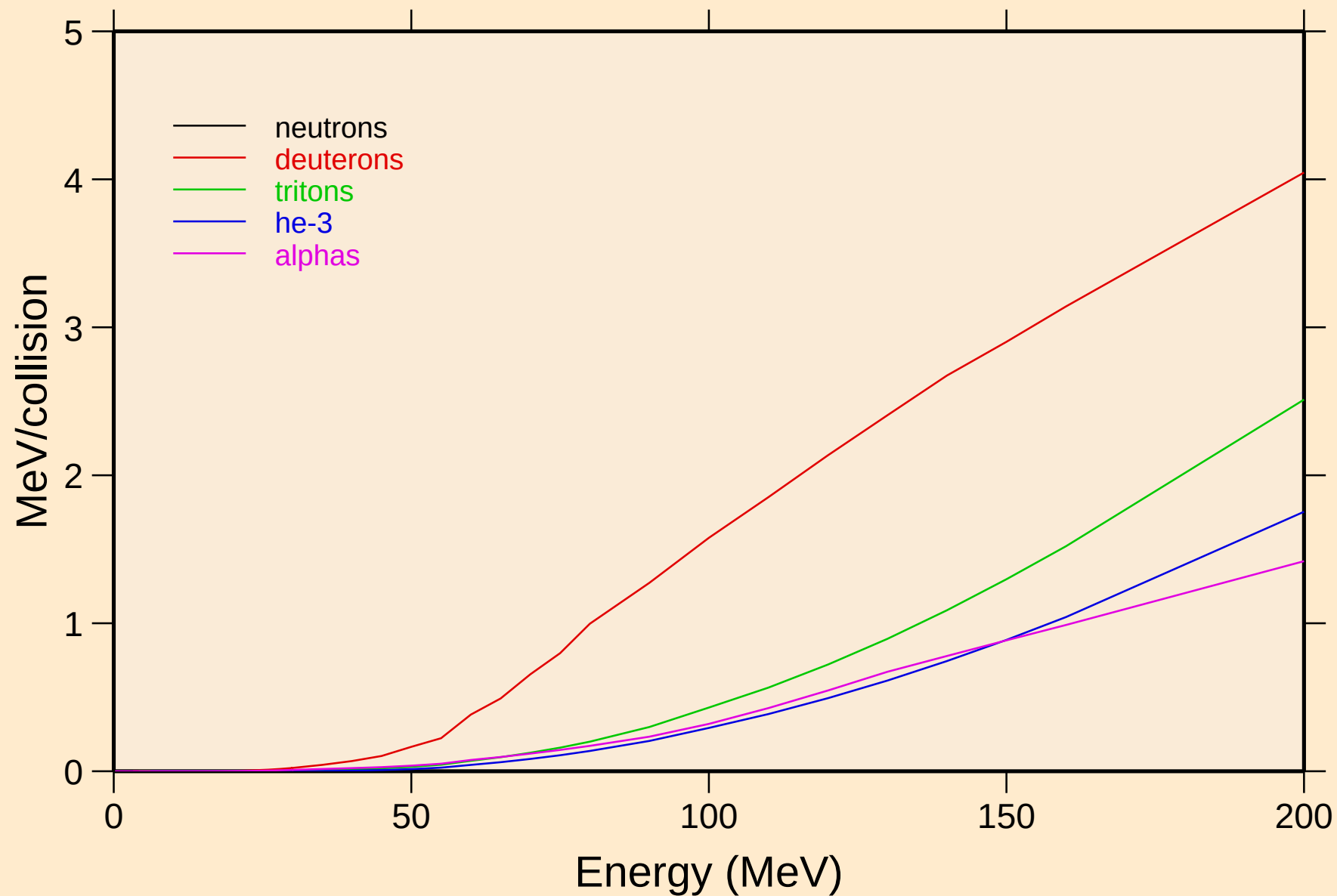
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)

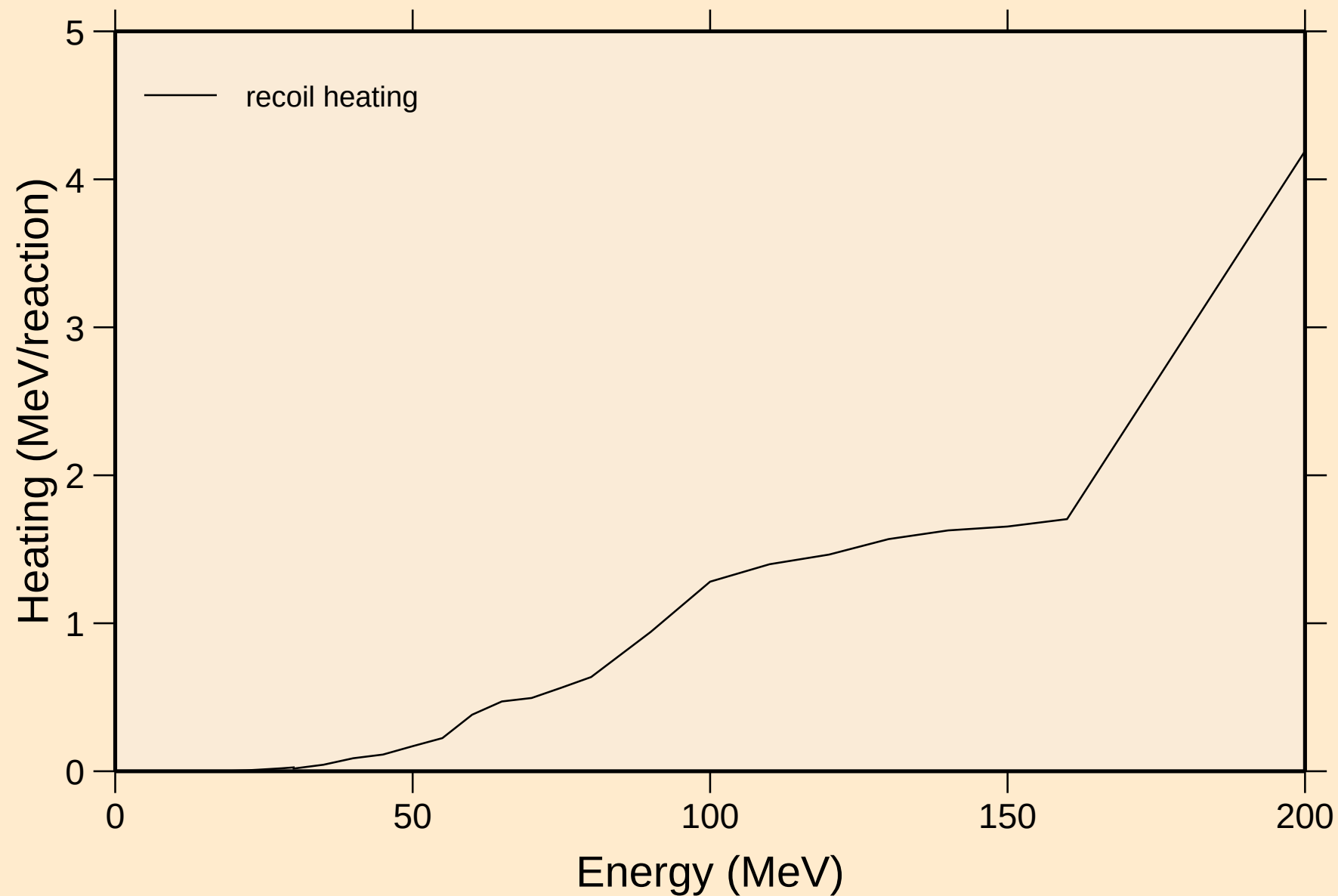


W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



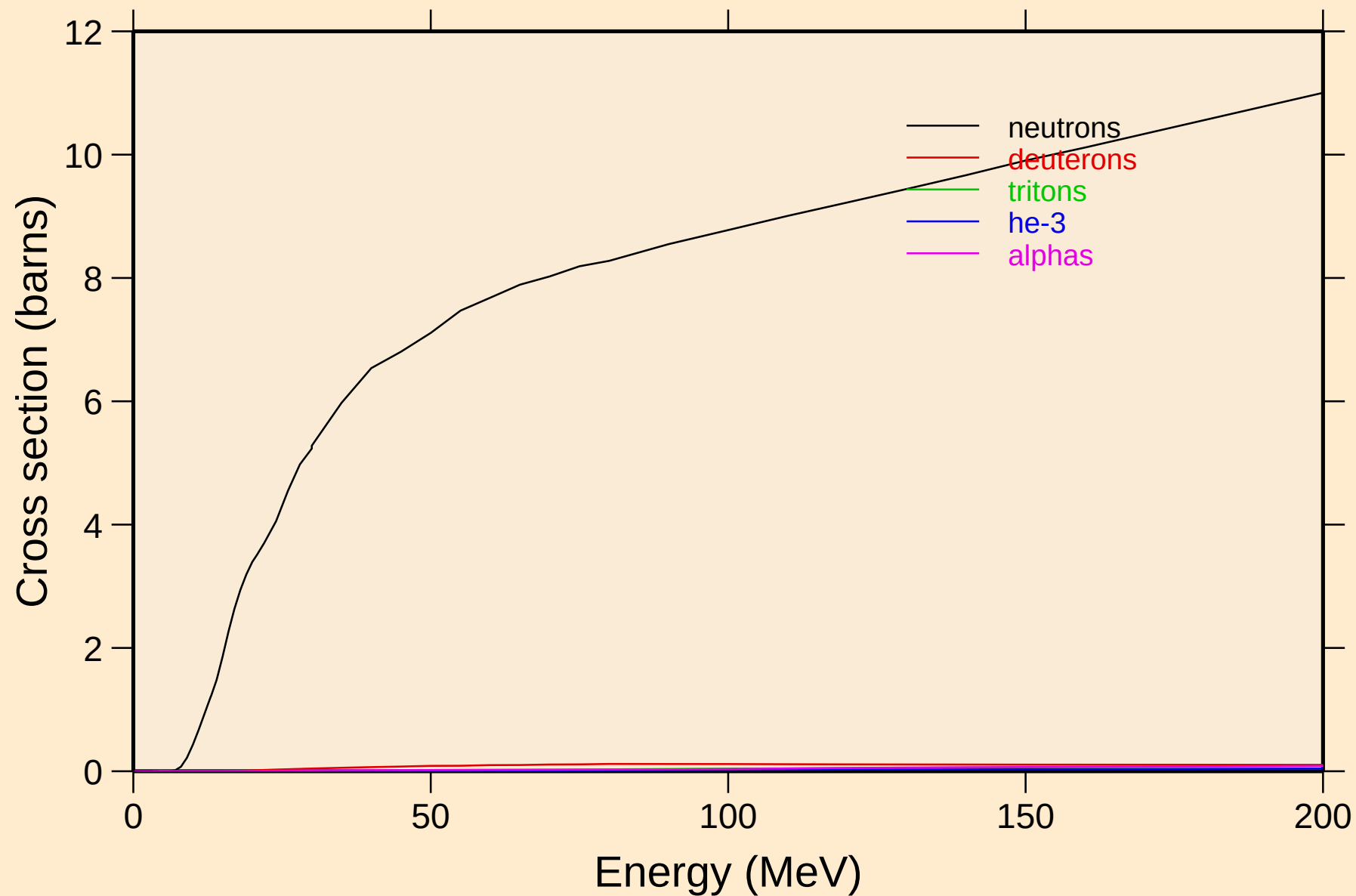
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

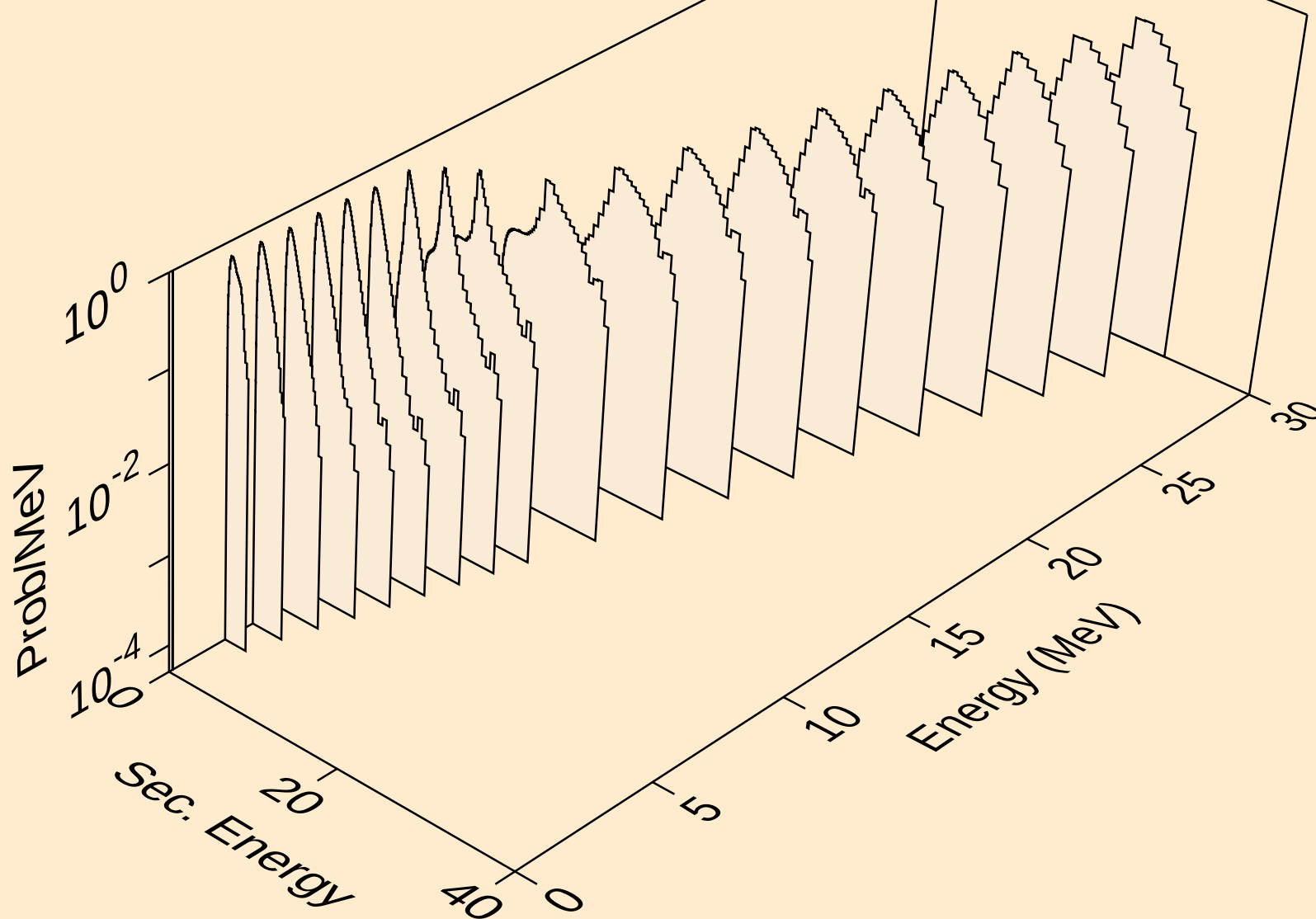


W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K

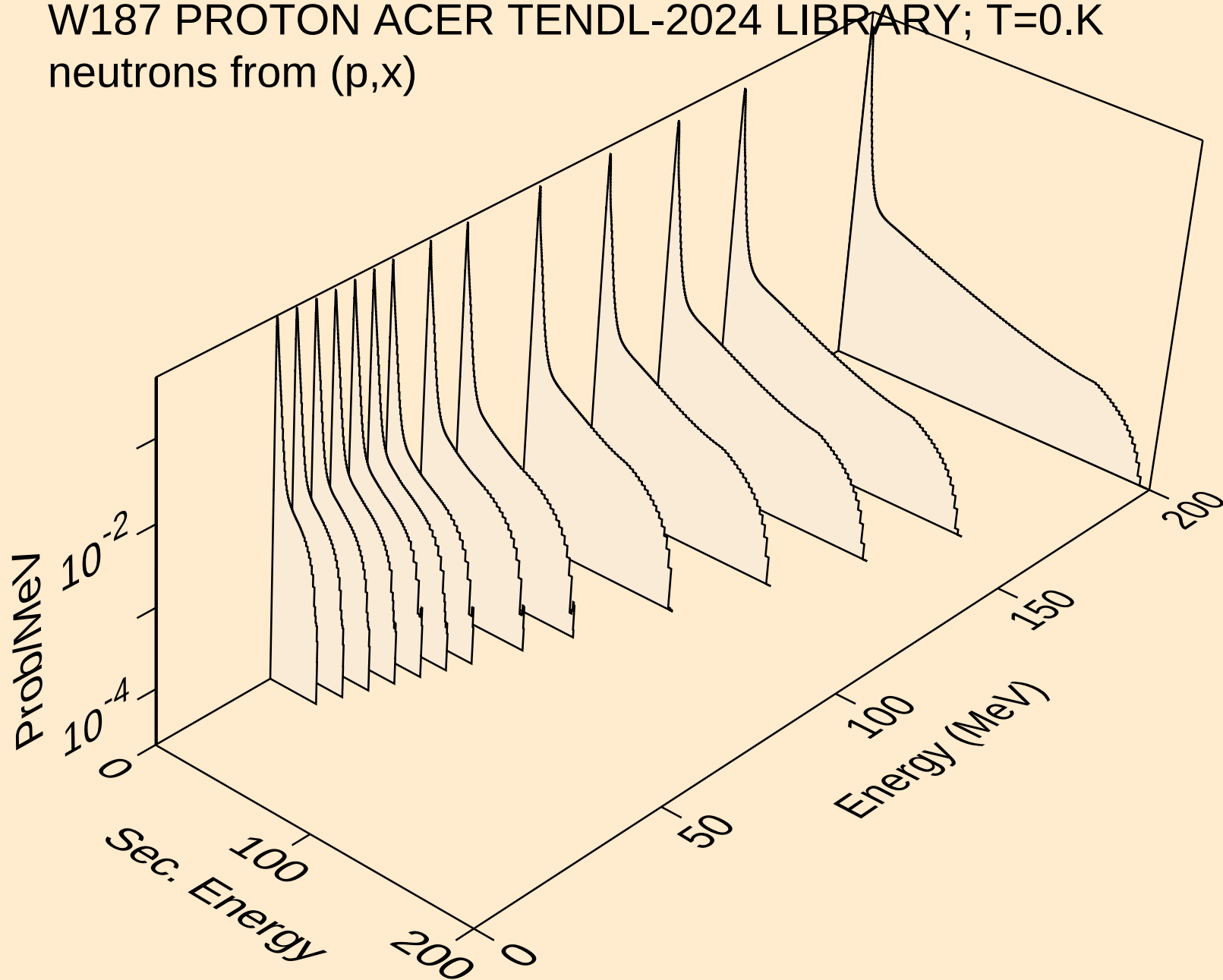
Particle production cross sections



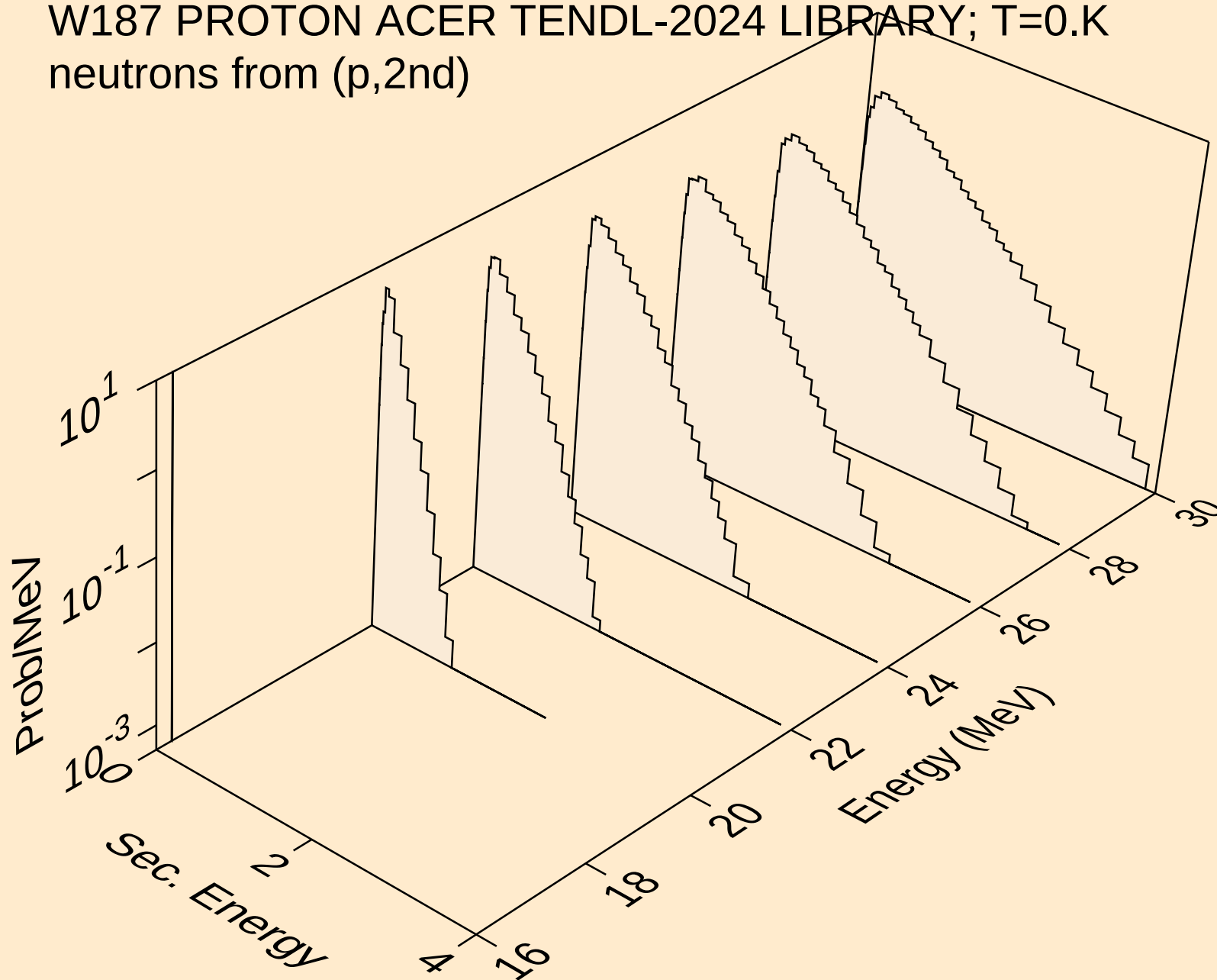
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



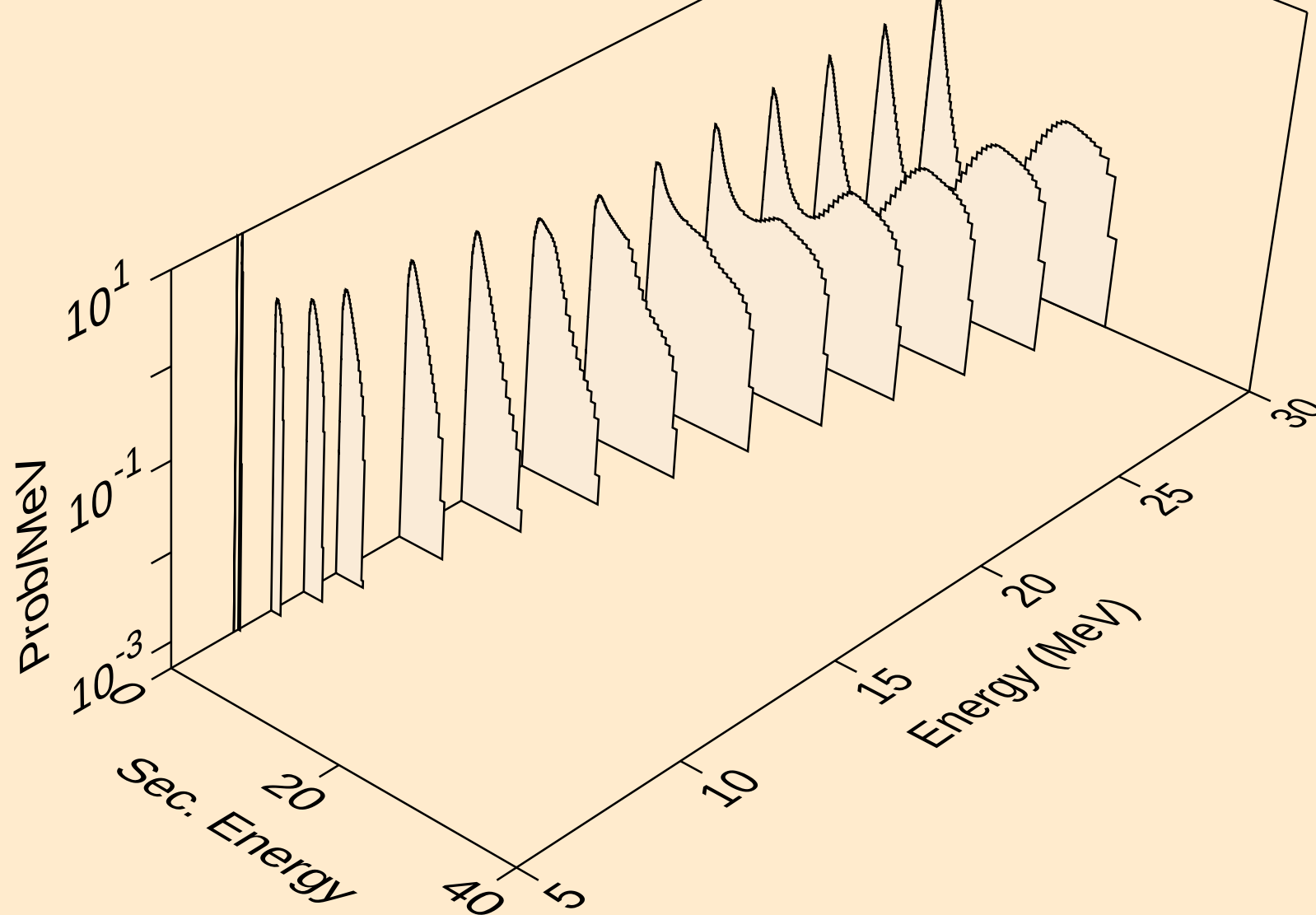
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



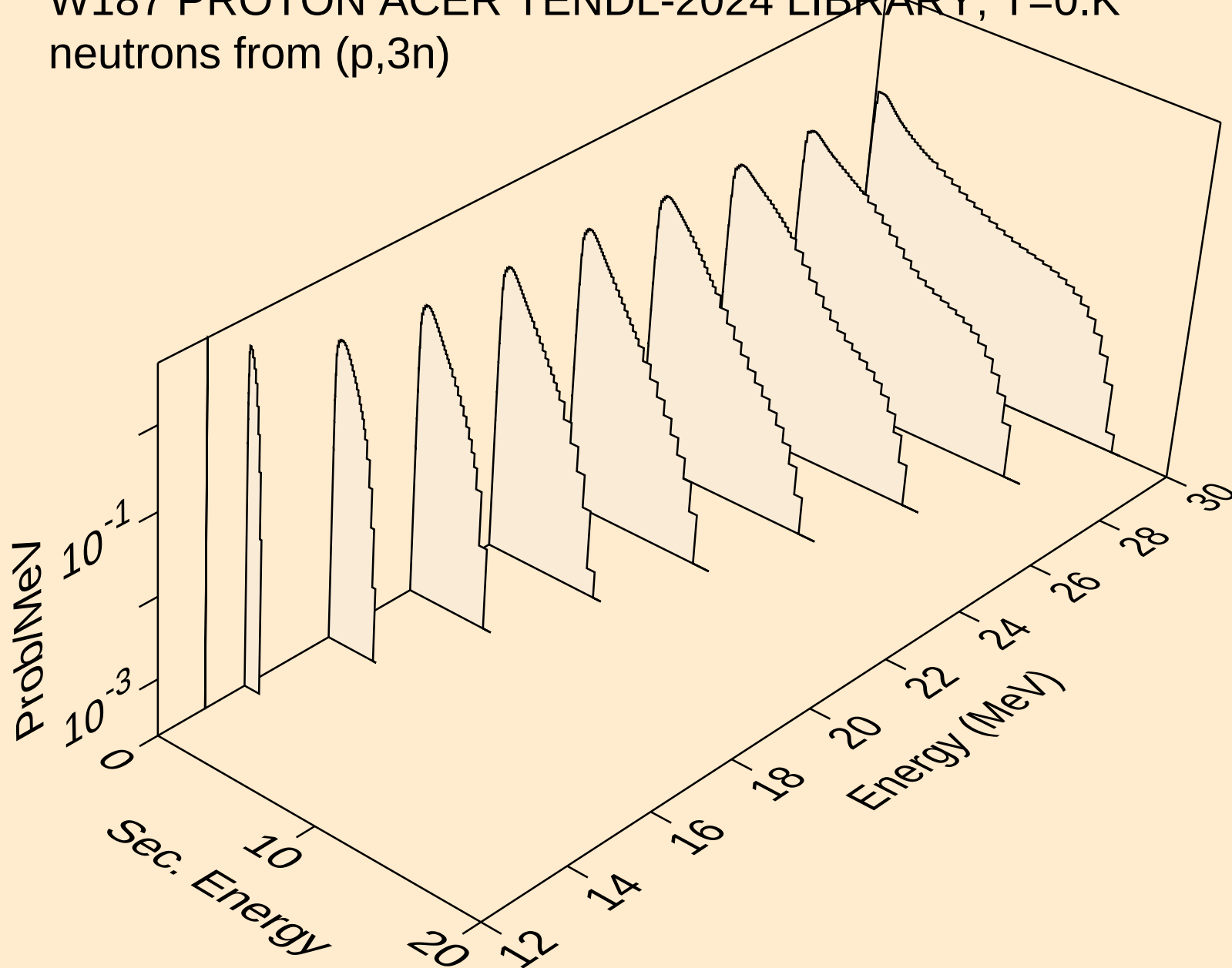
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2nd)



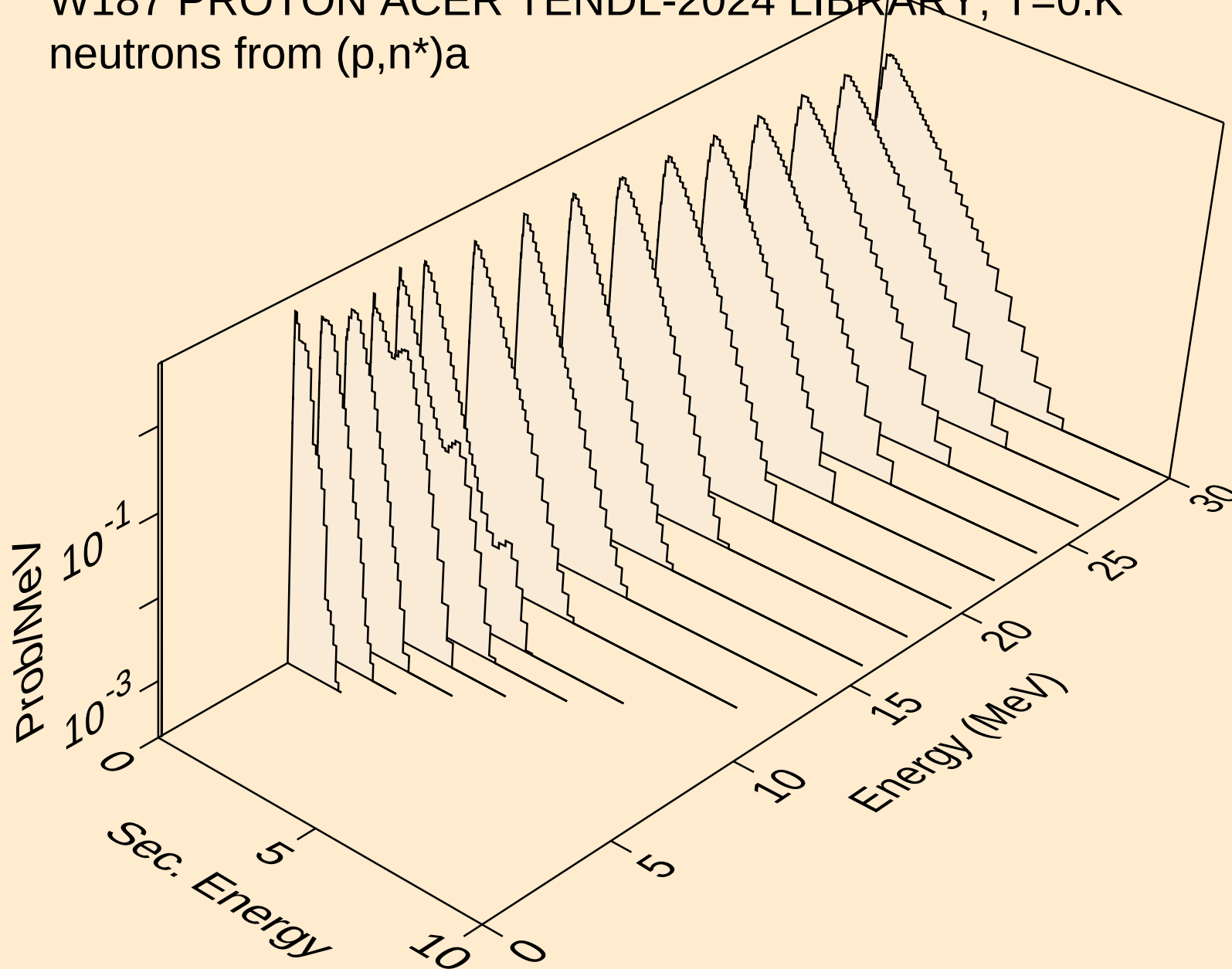
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)



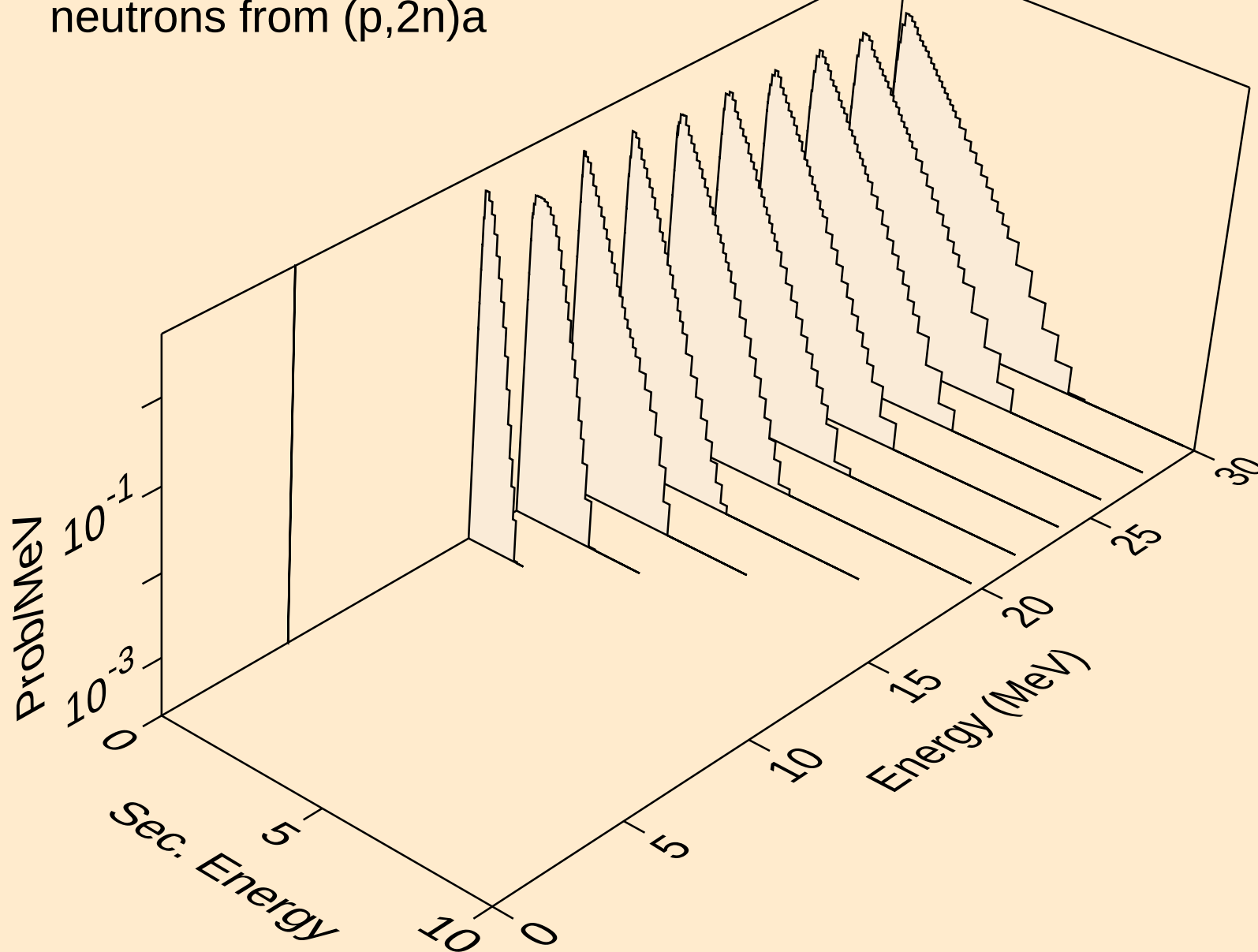
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)



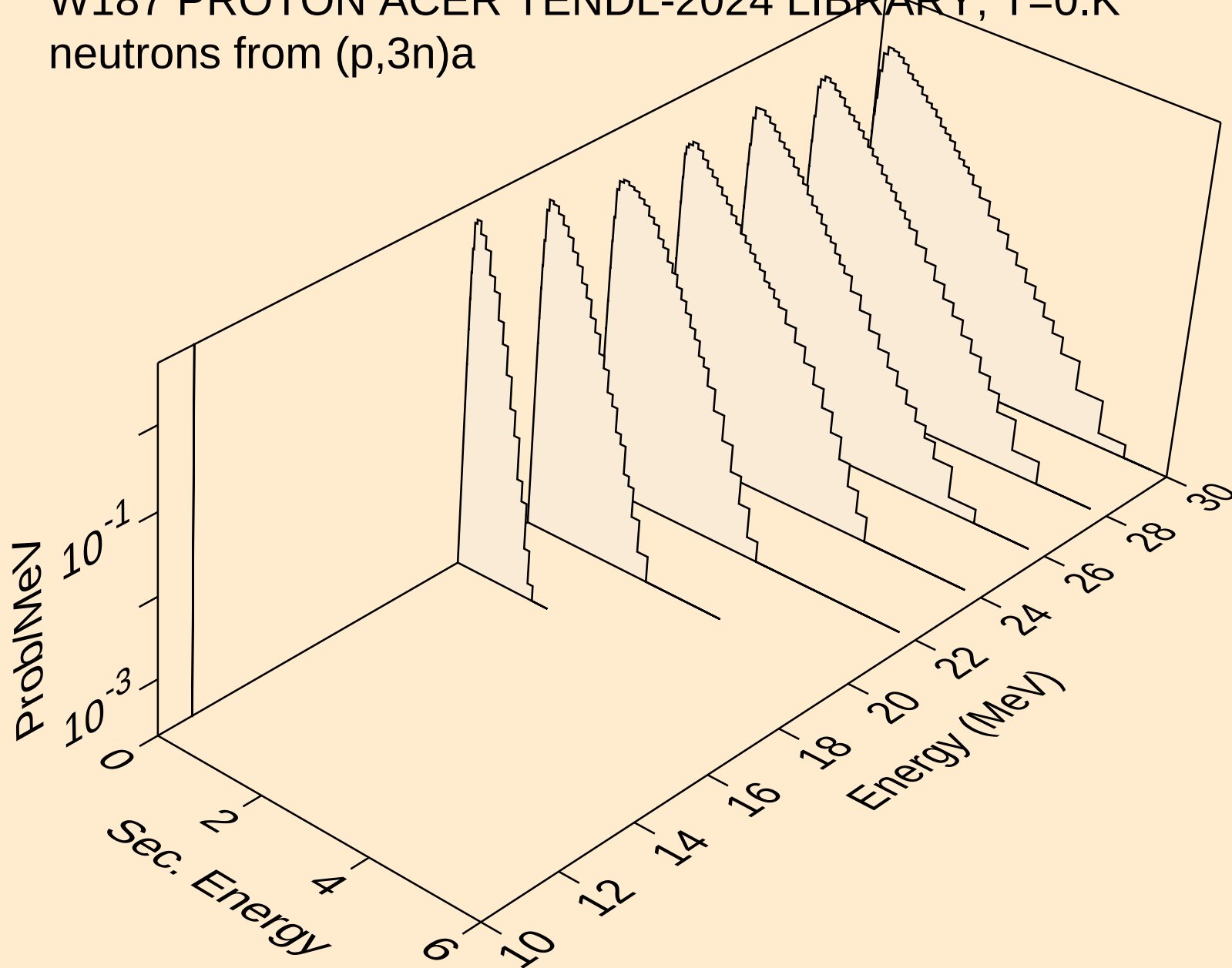
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)a



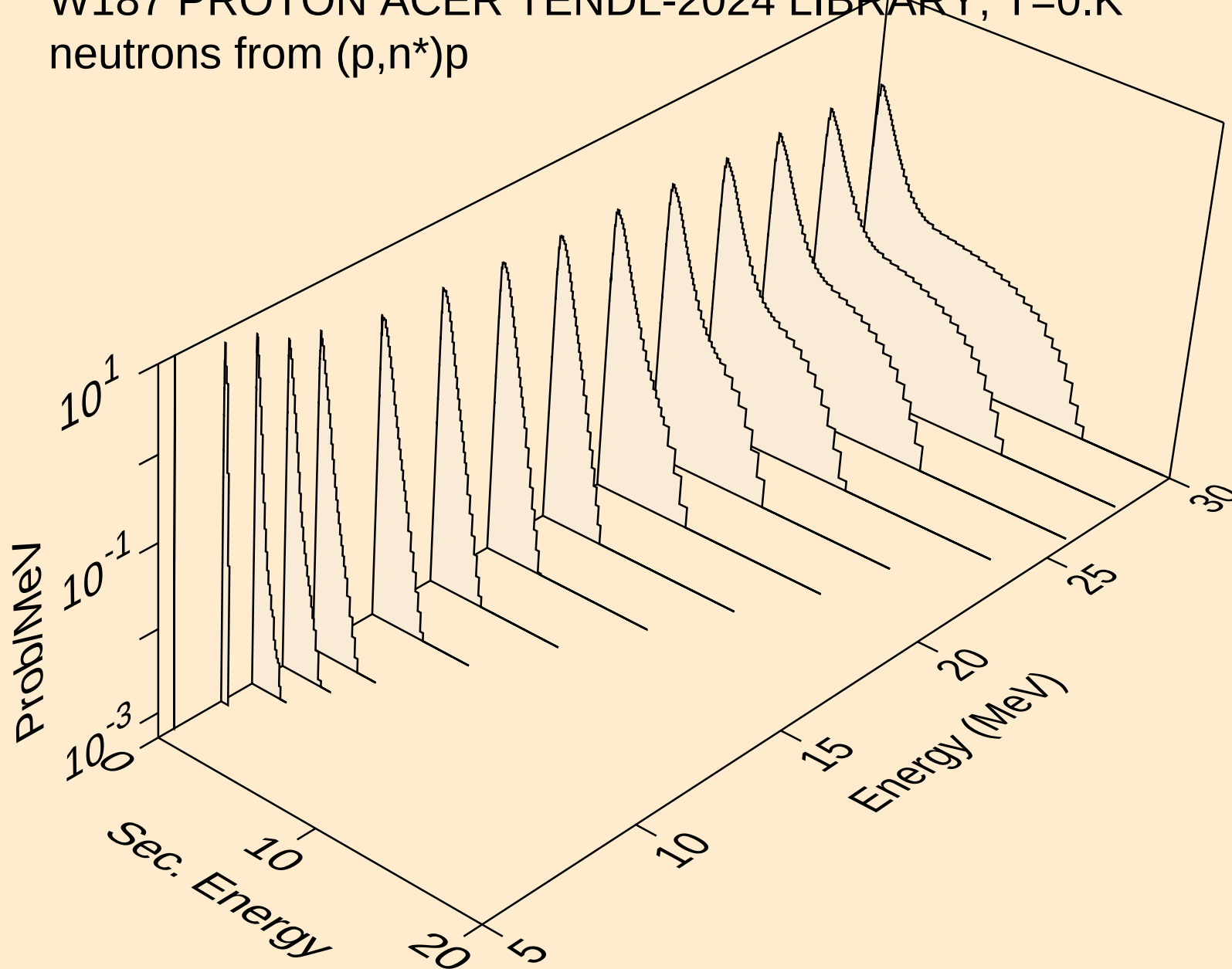
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)a



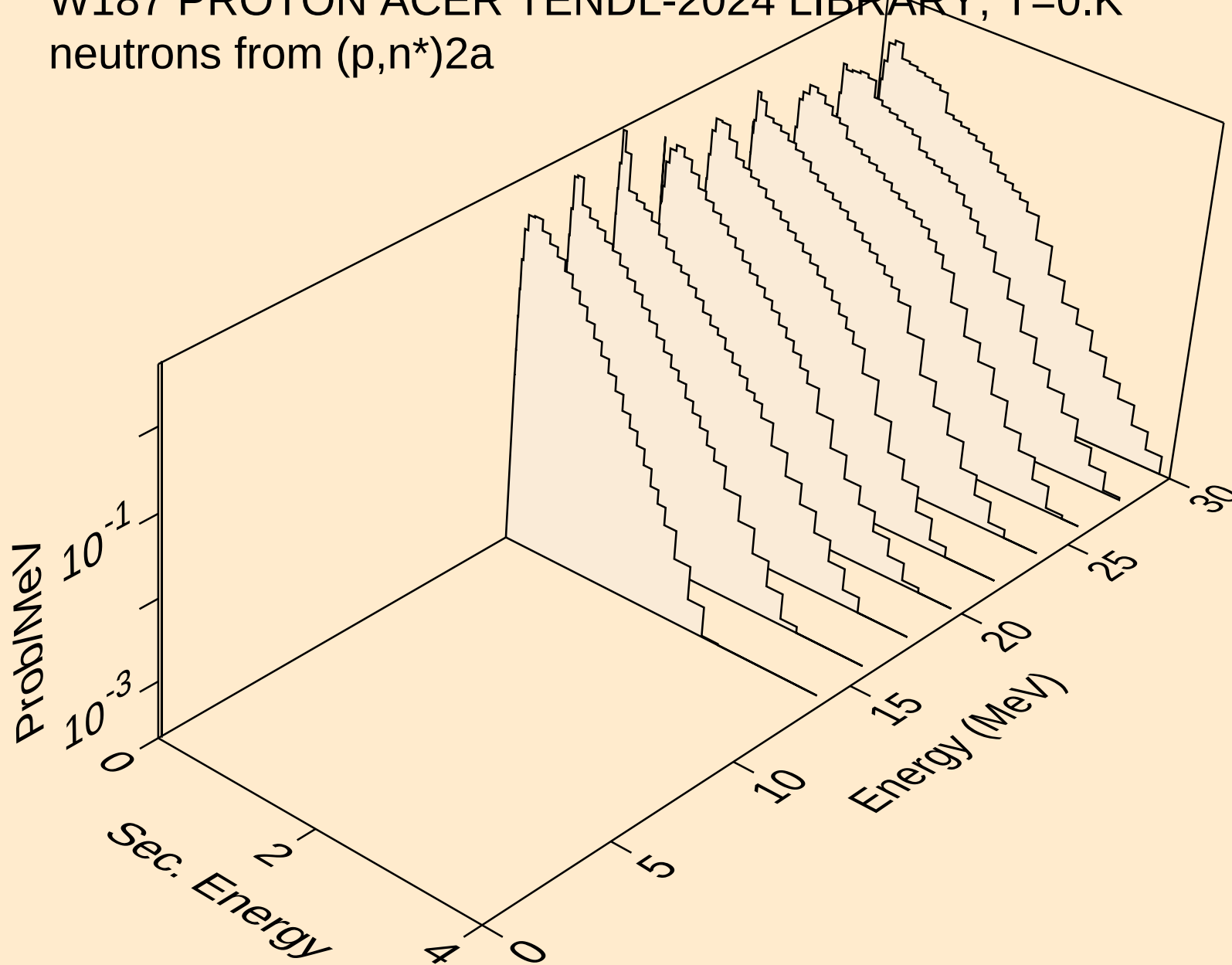
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)a



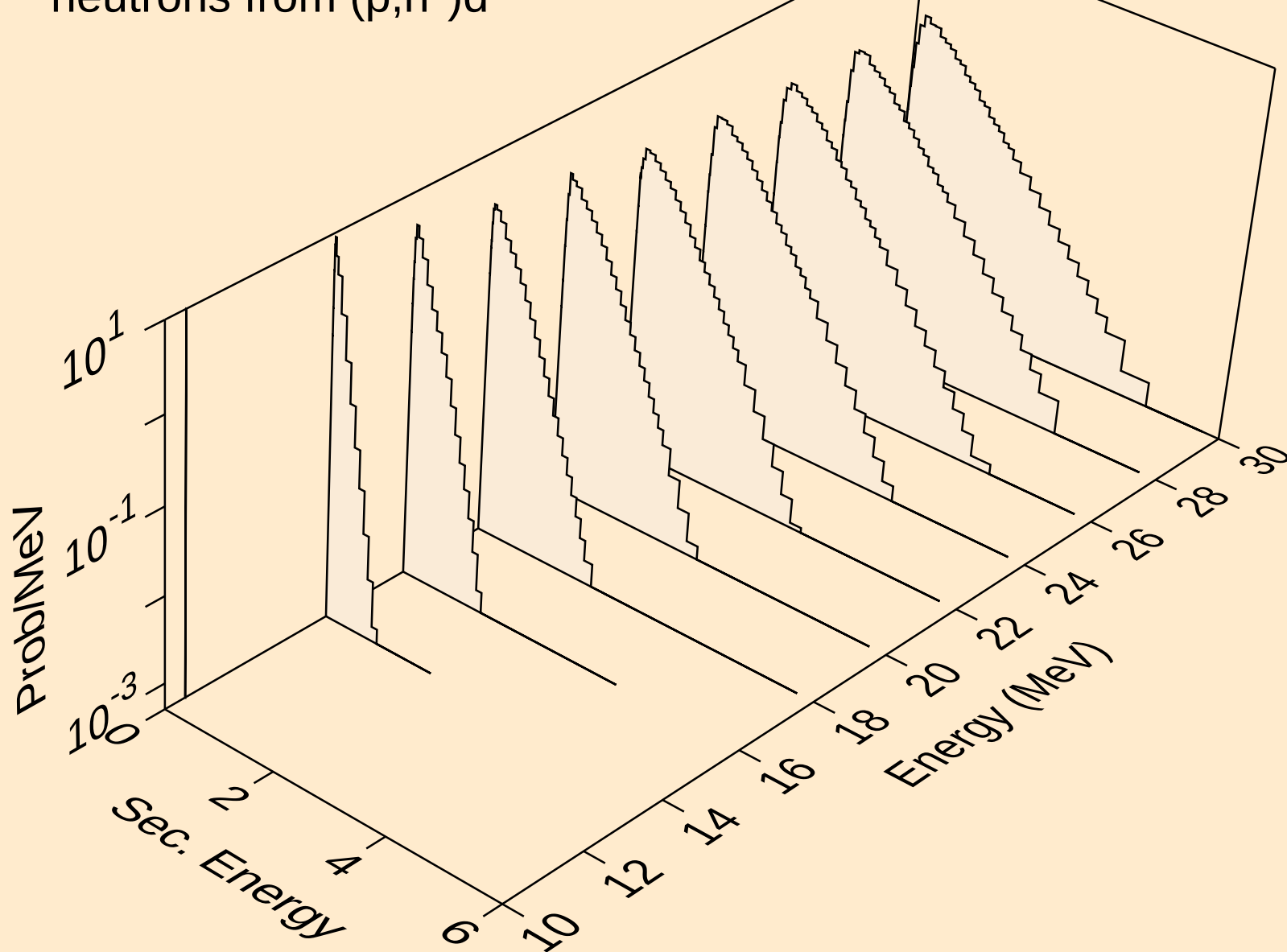
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



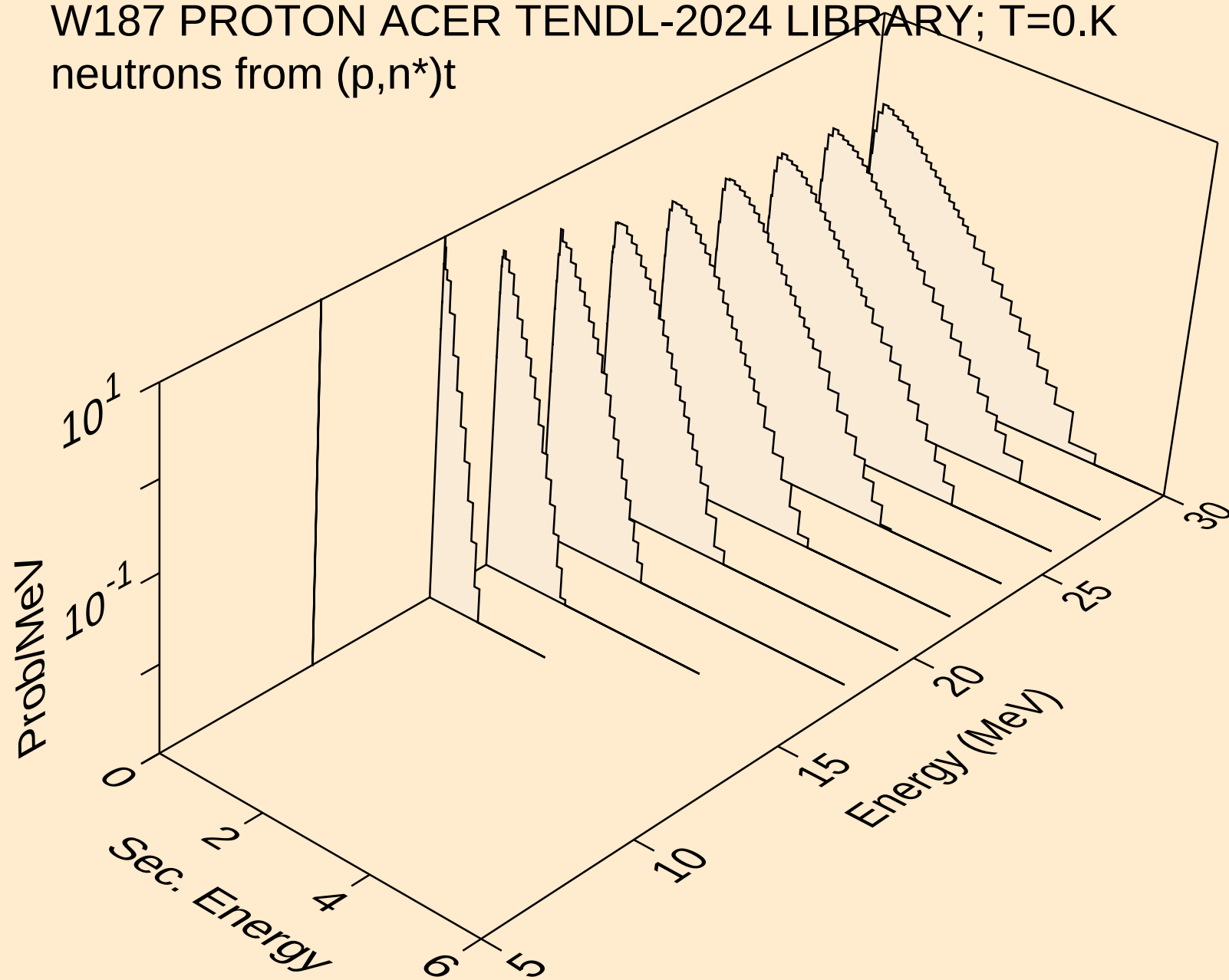
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)2a



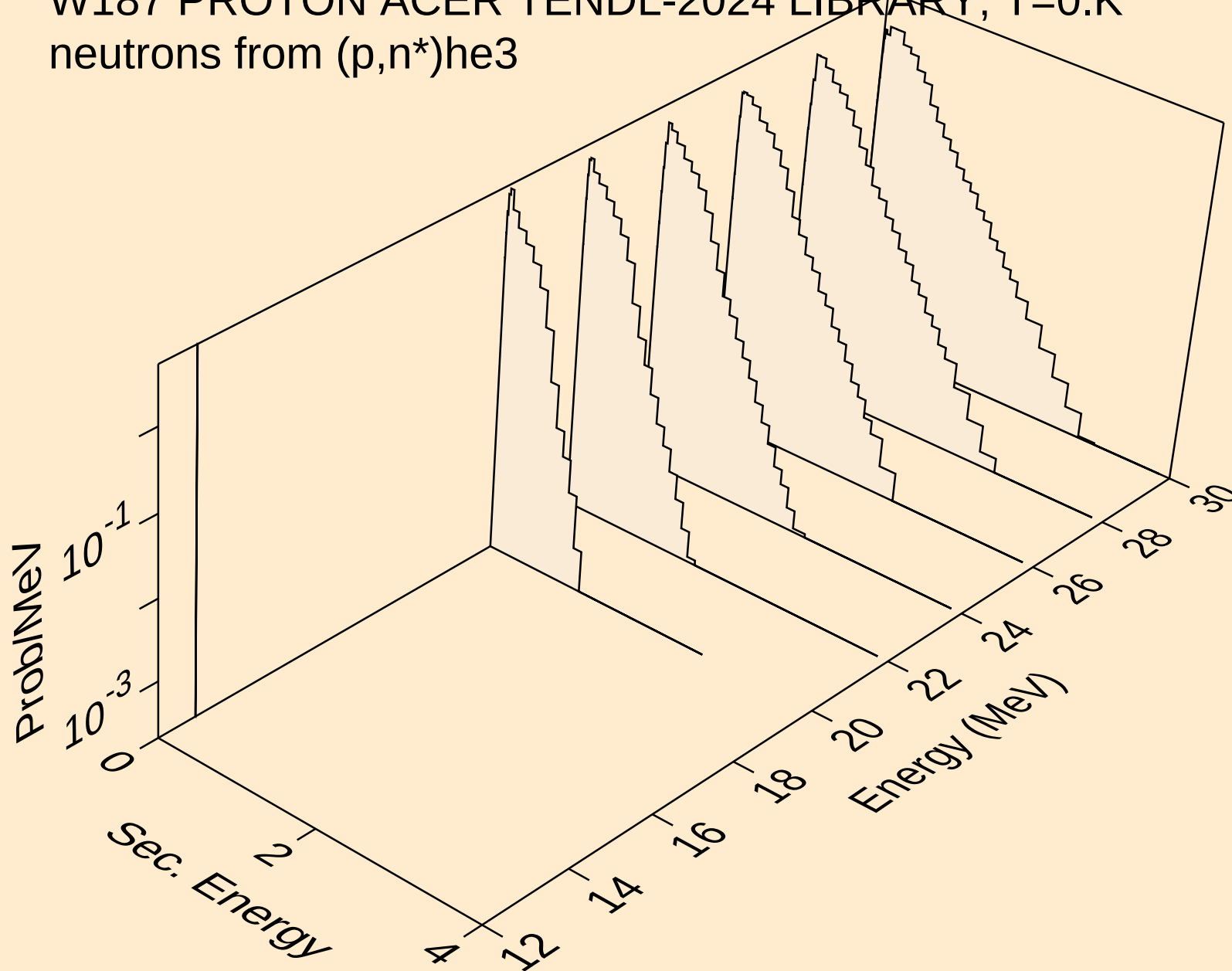
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)d



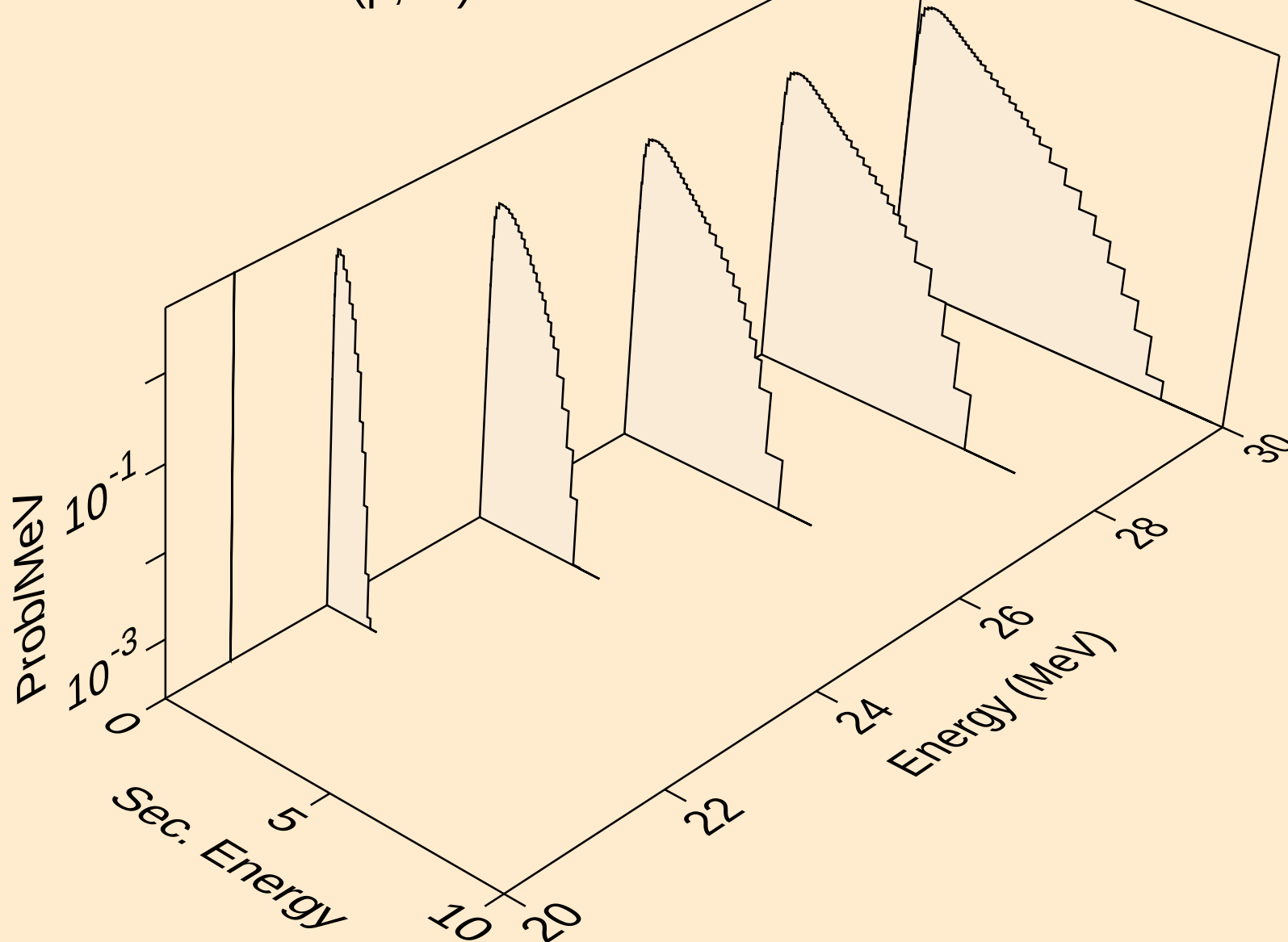
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)t



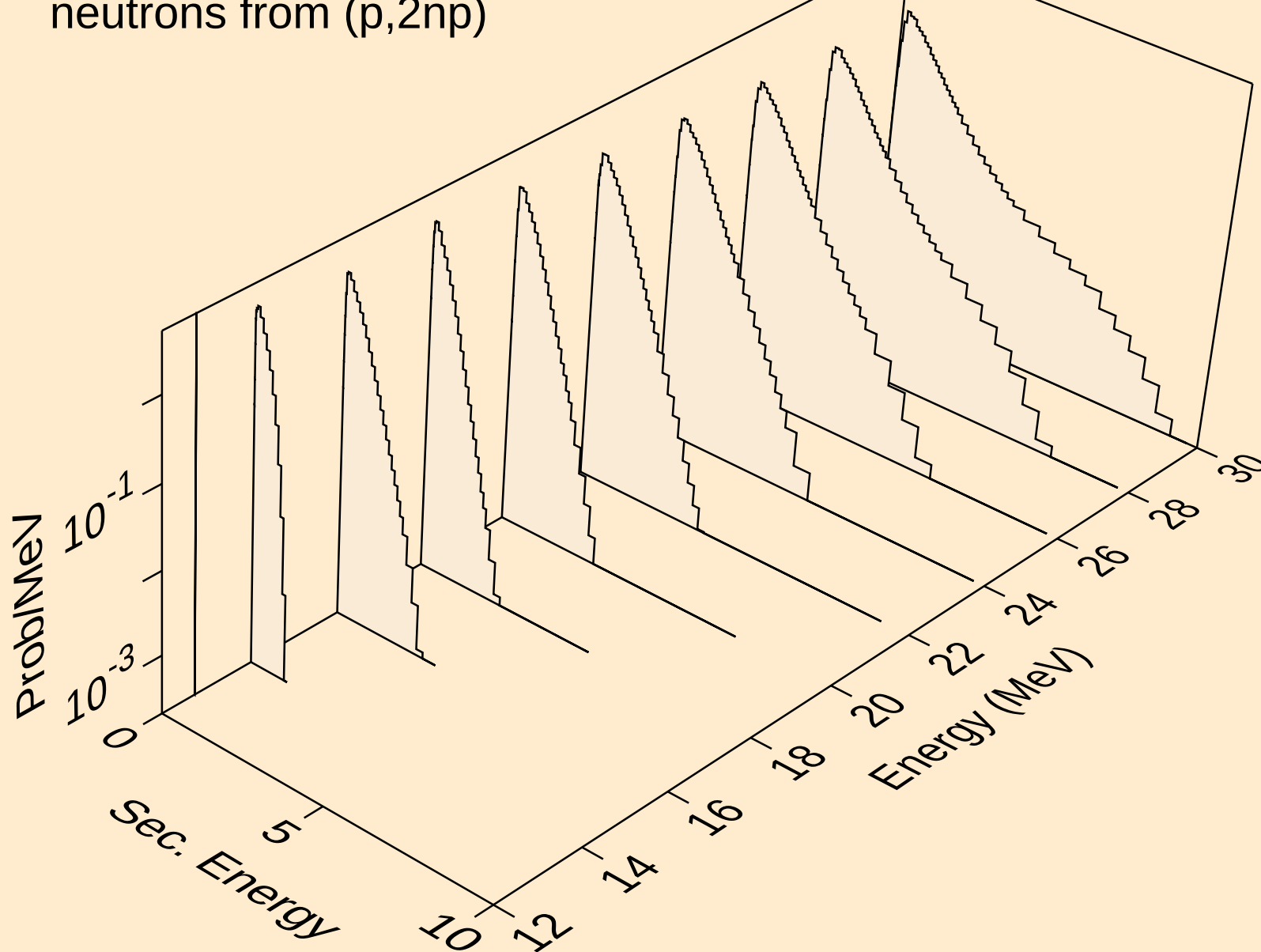
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)he3



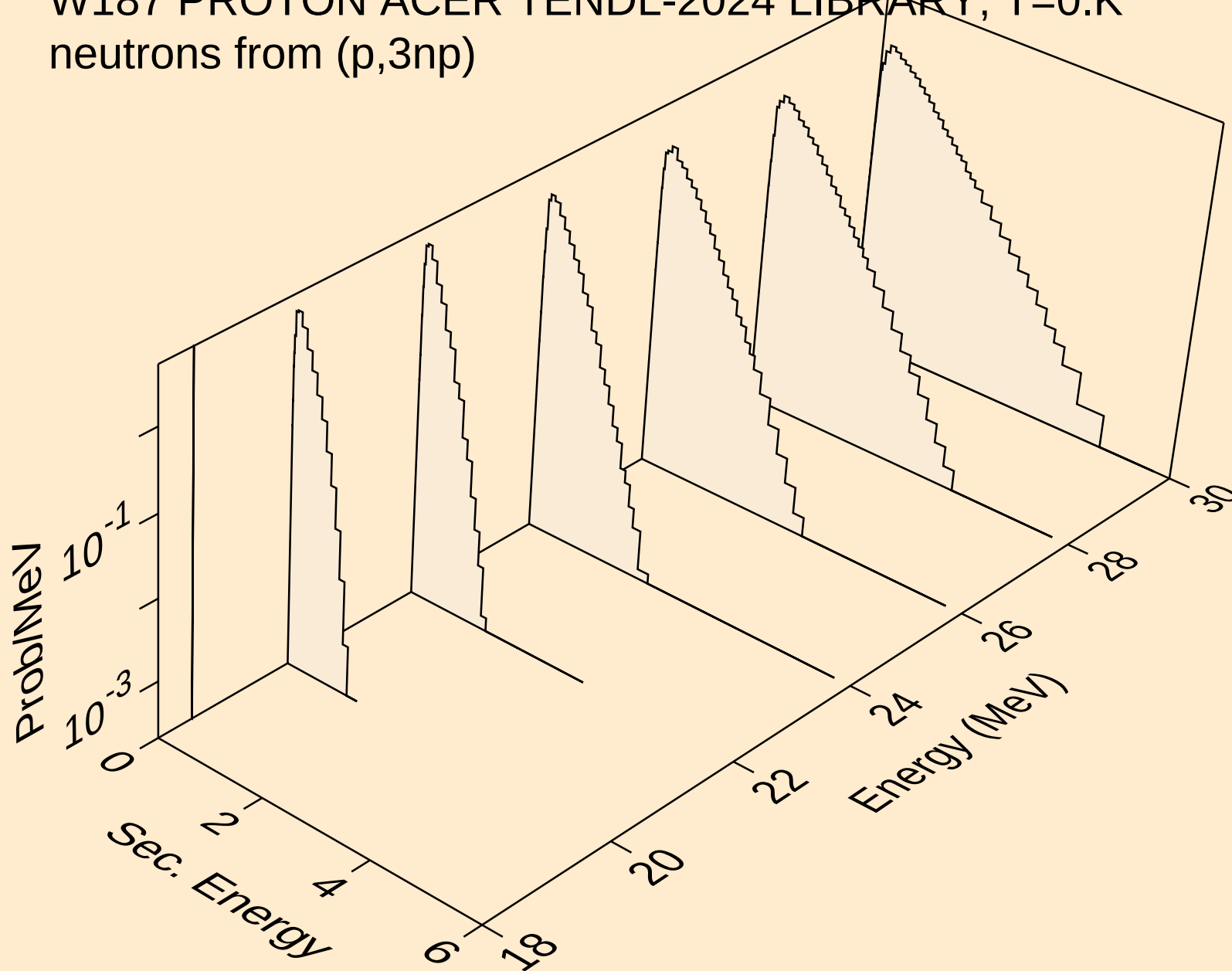
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,4n)



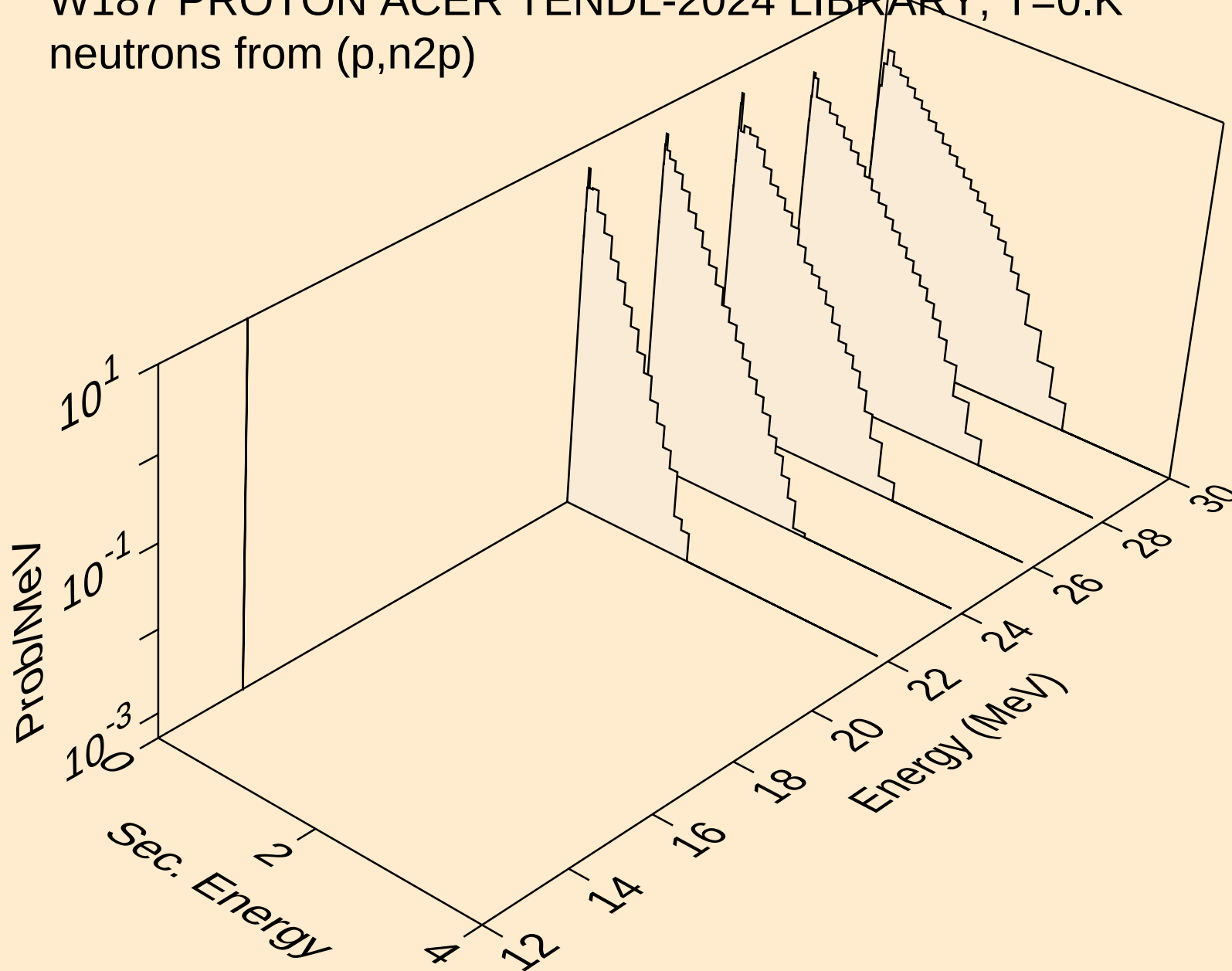
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2np)



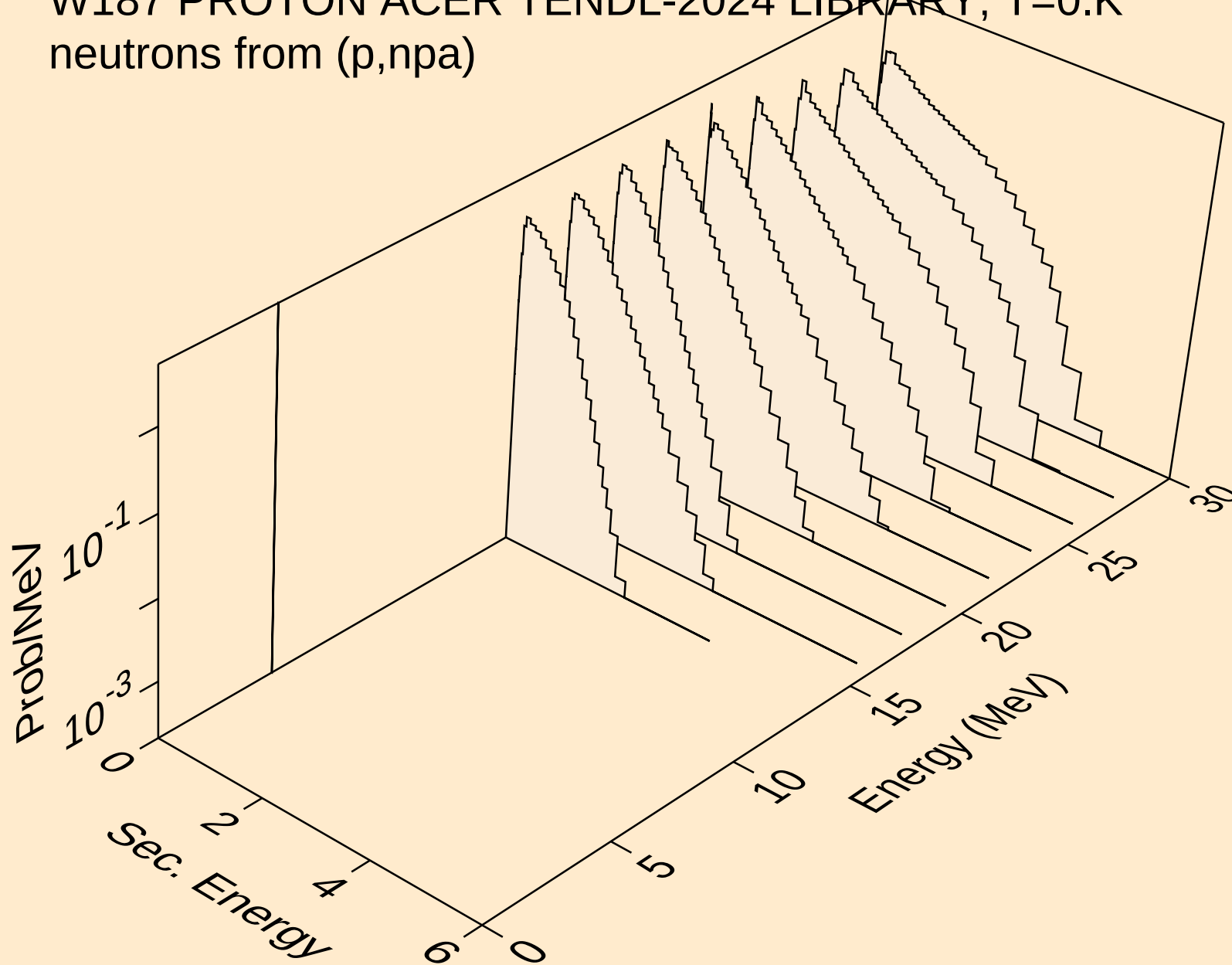
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3np)



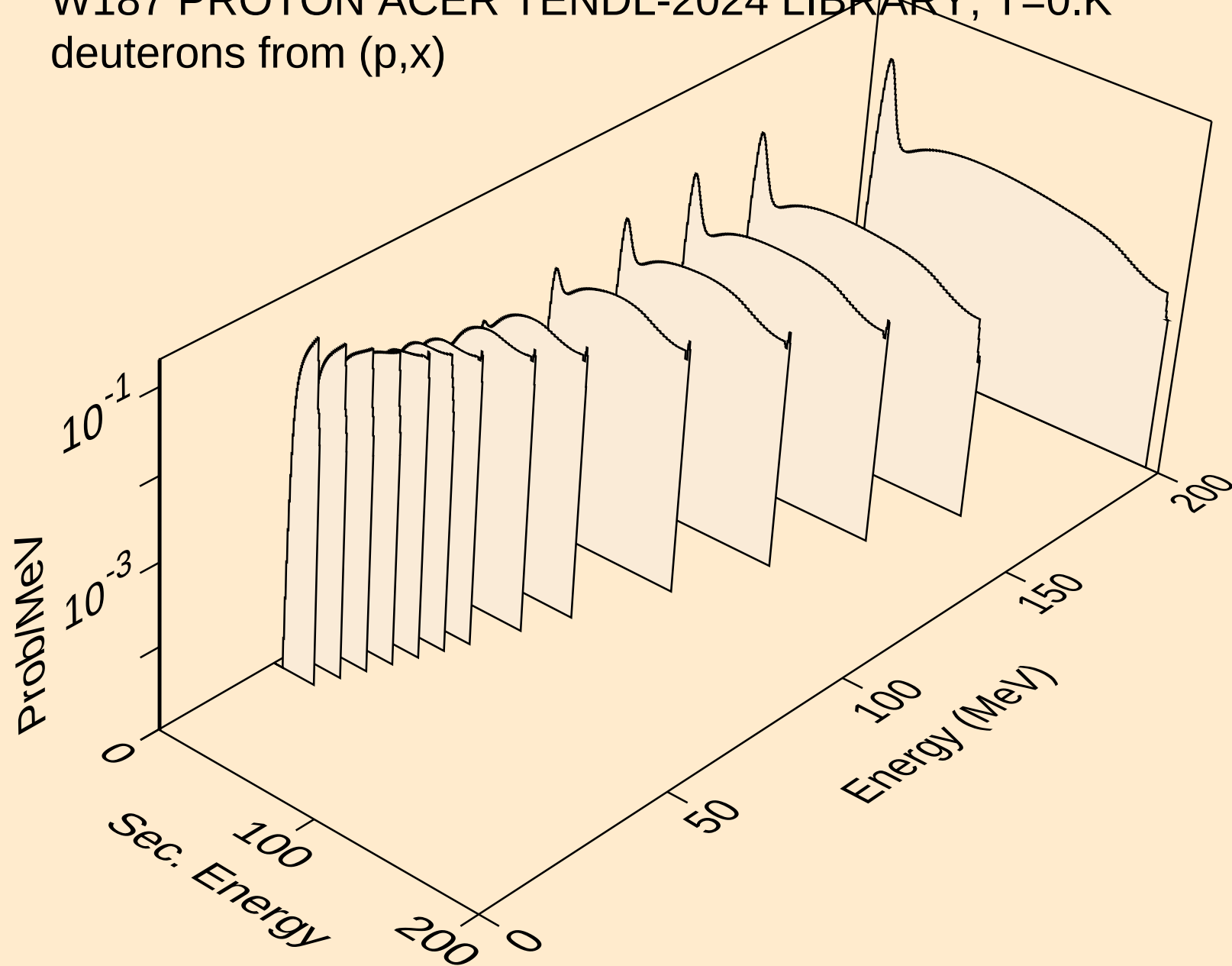
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n2p)



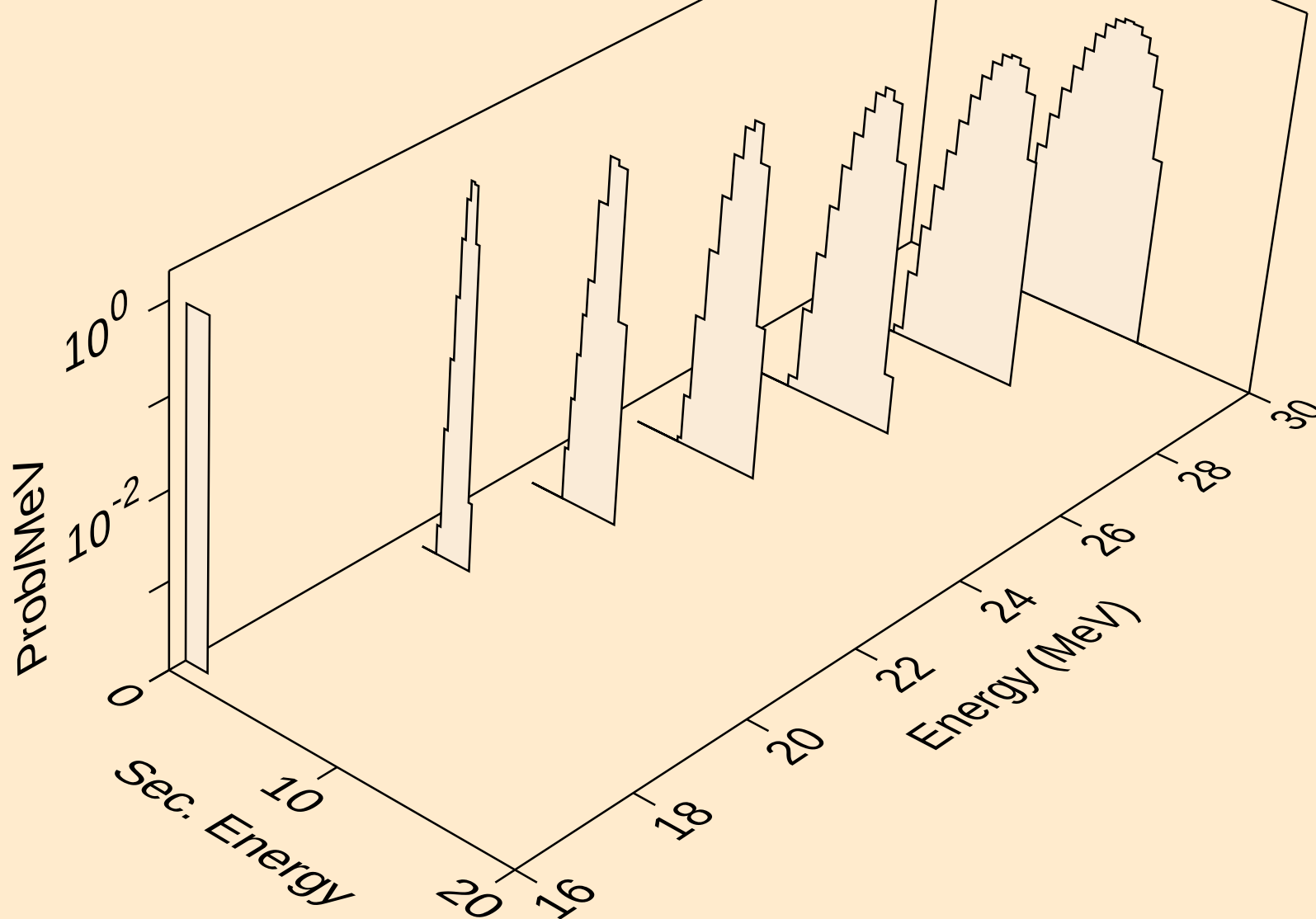
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,npa)



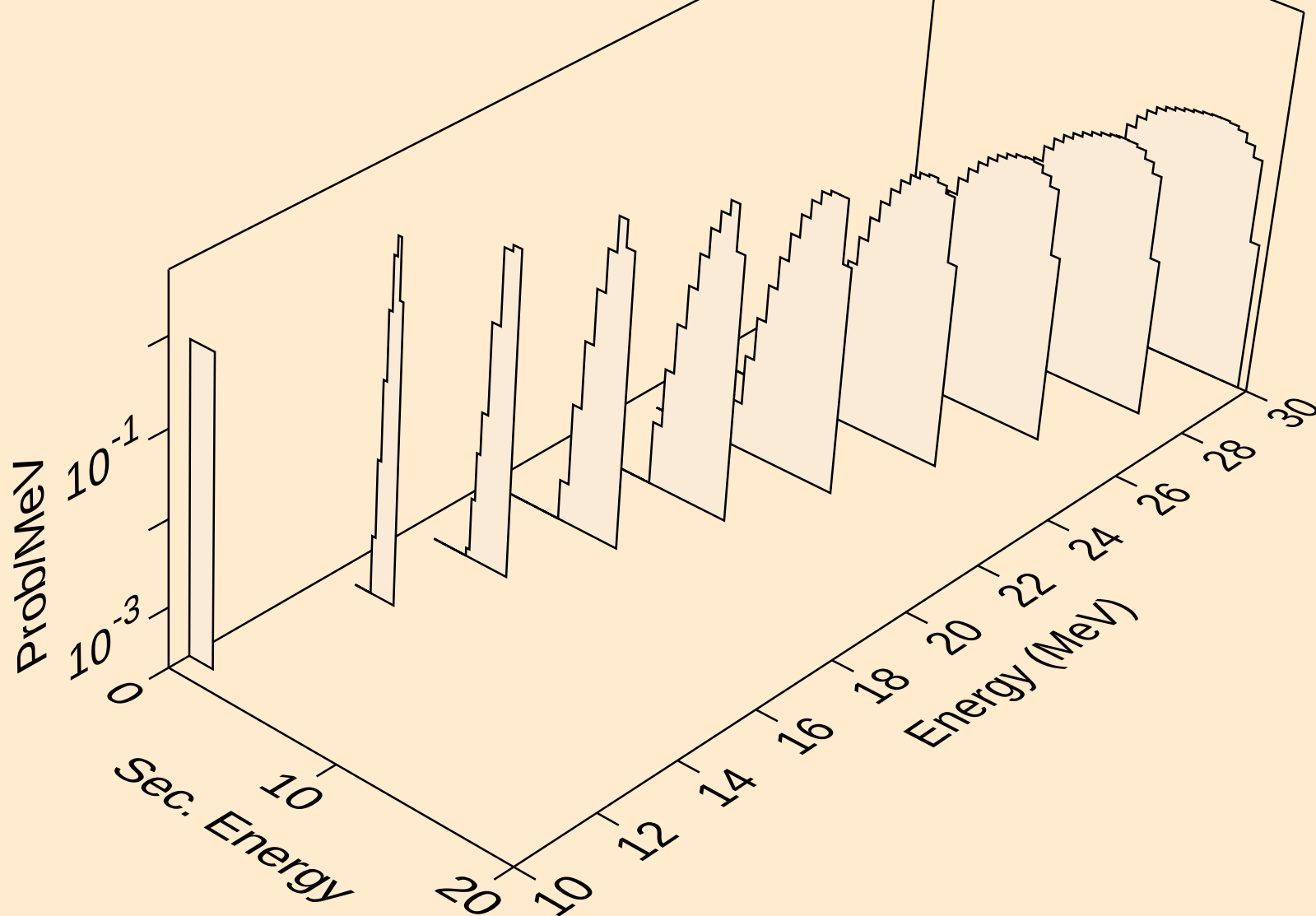
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,x)



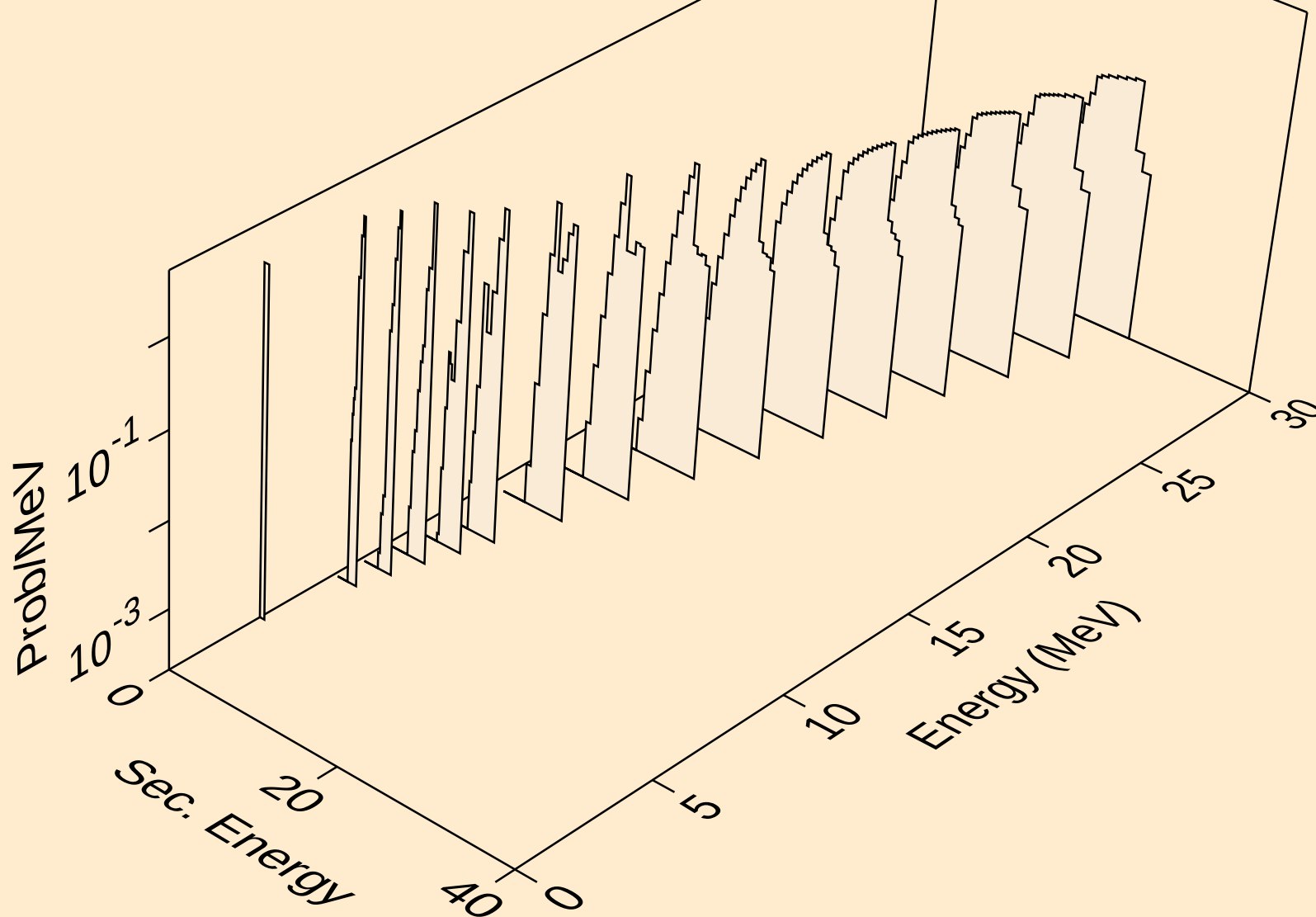
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,2nd)



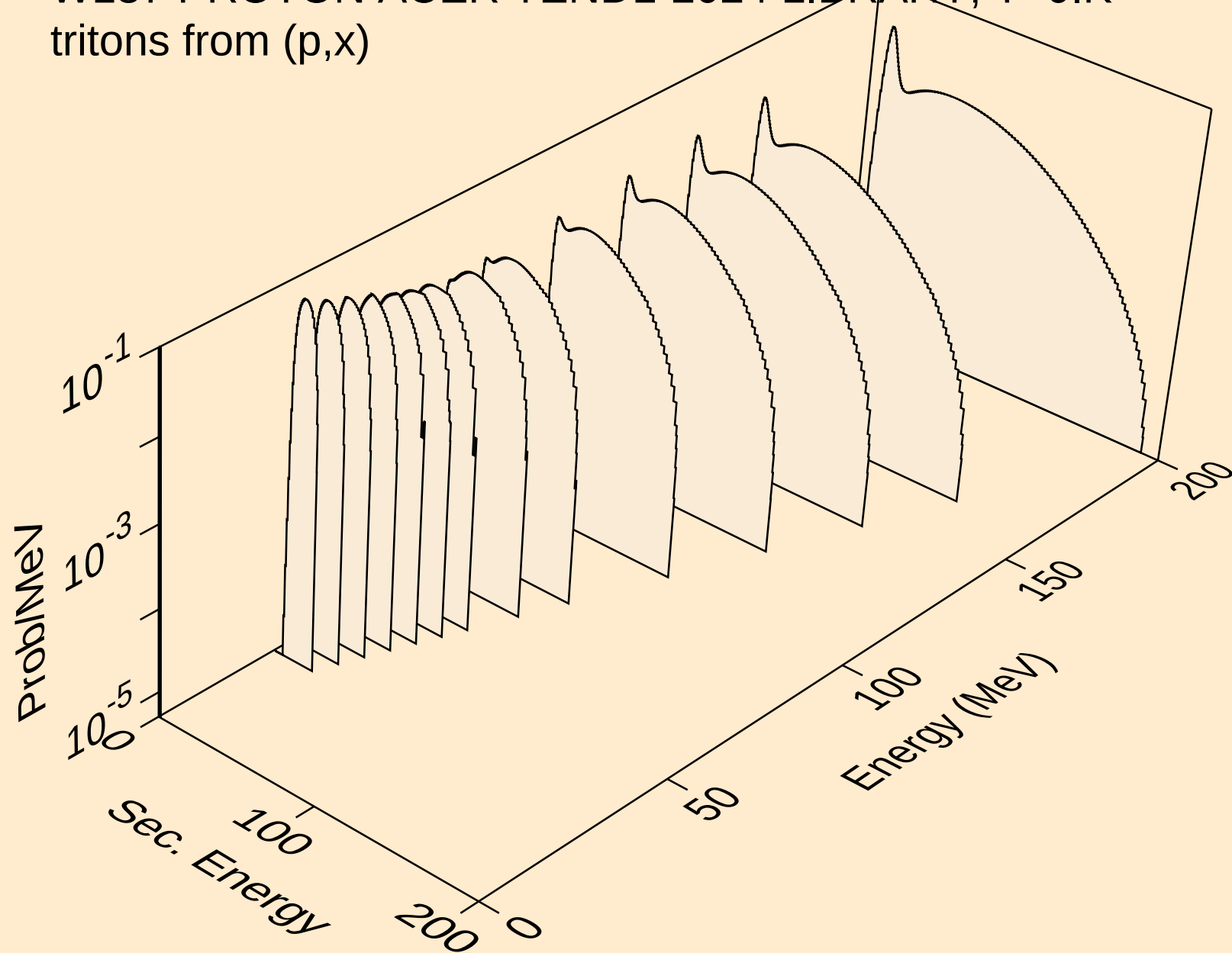
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,n*)d



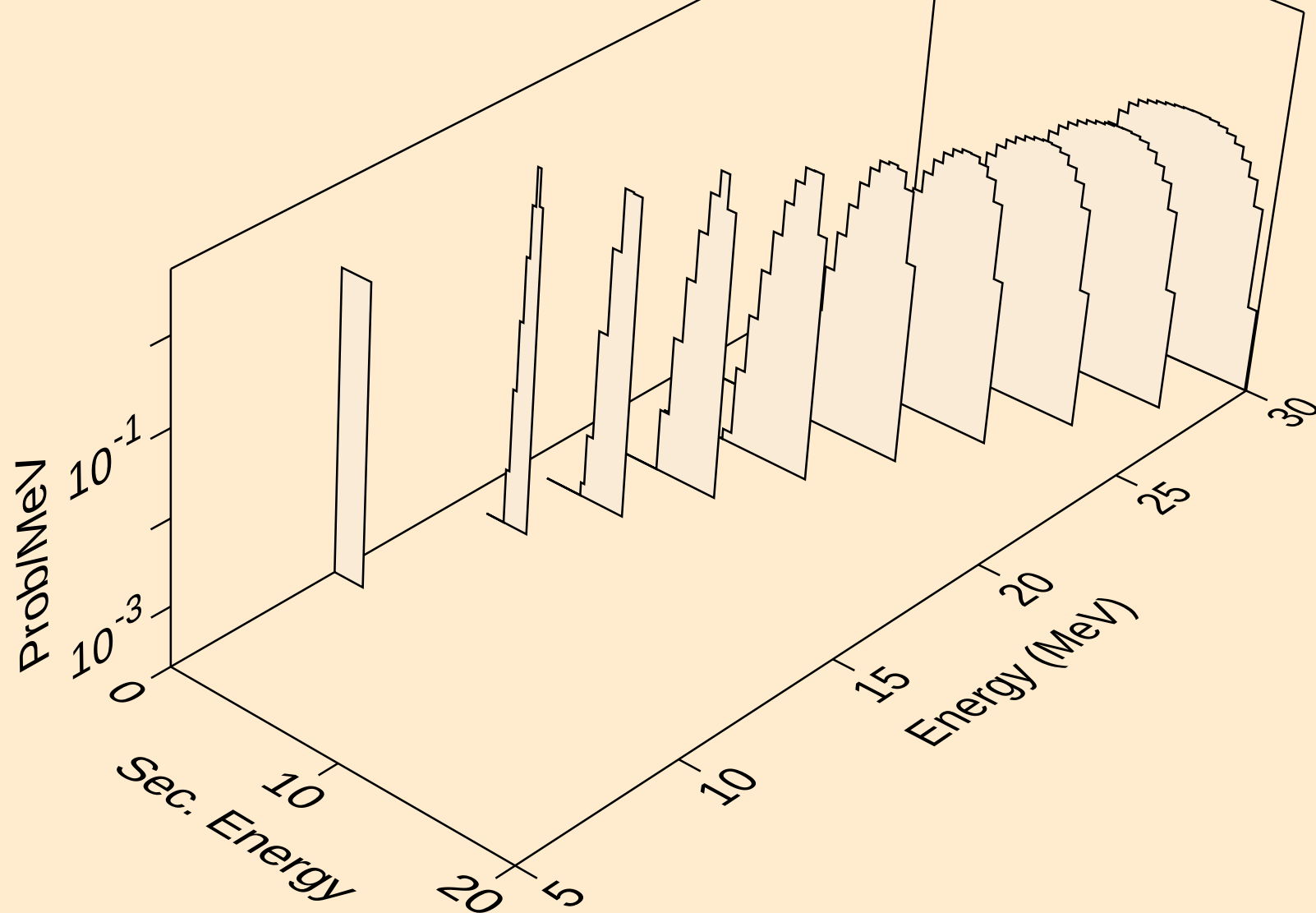
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,d)



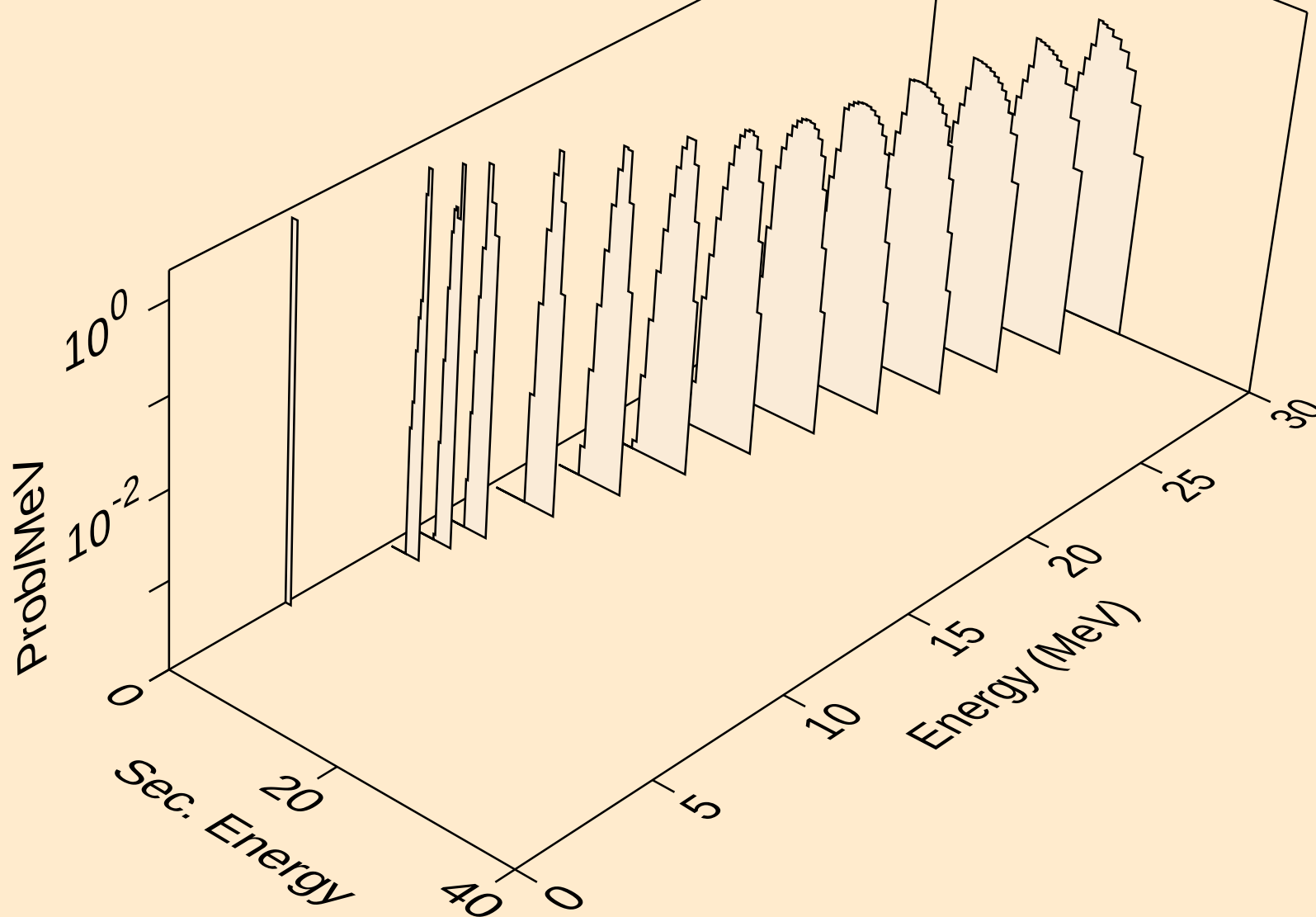
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,x)



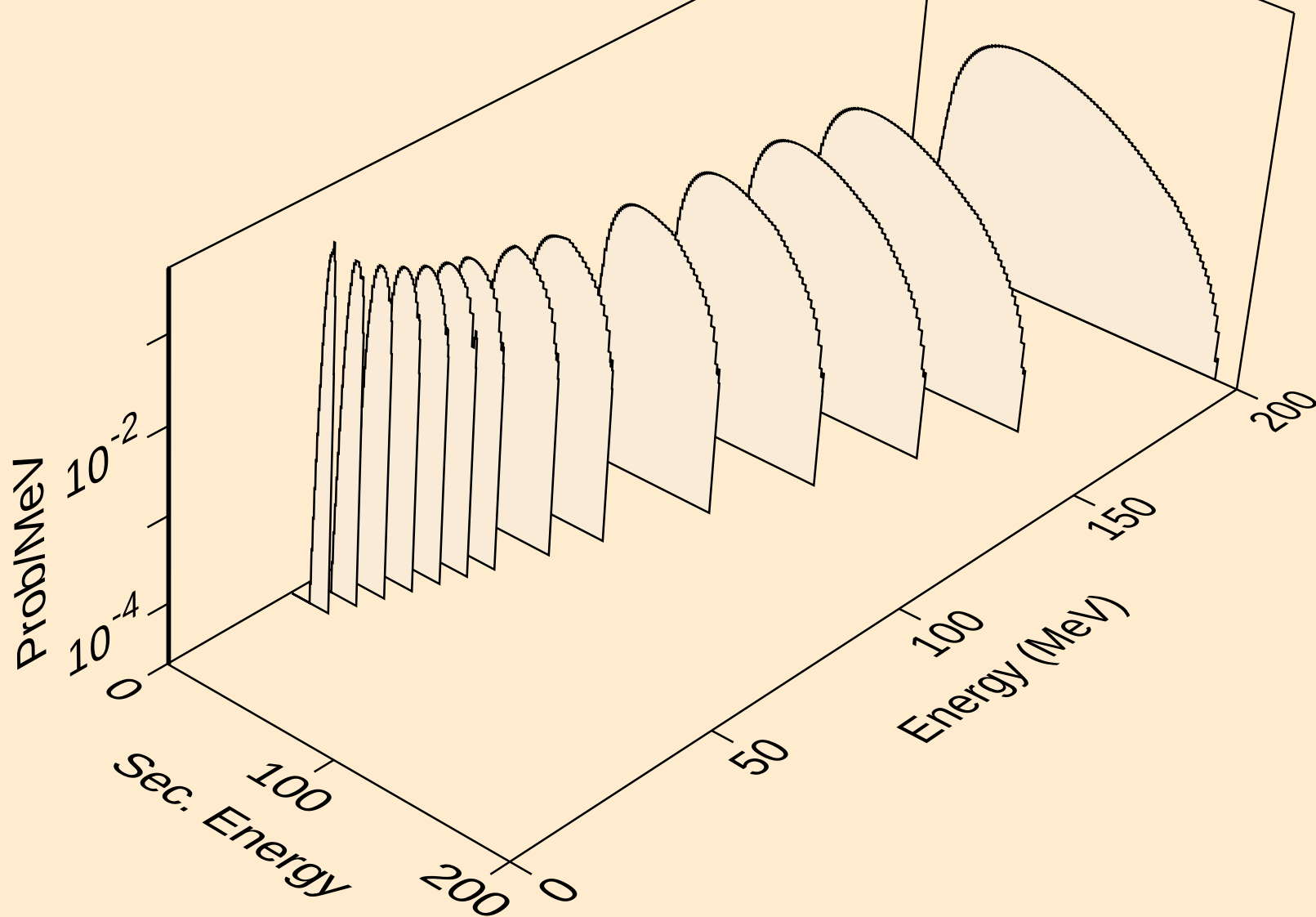
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,n*)t



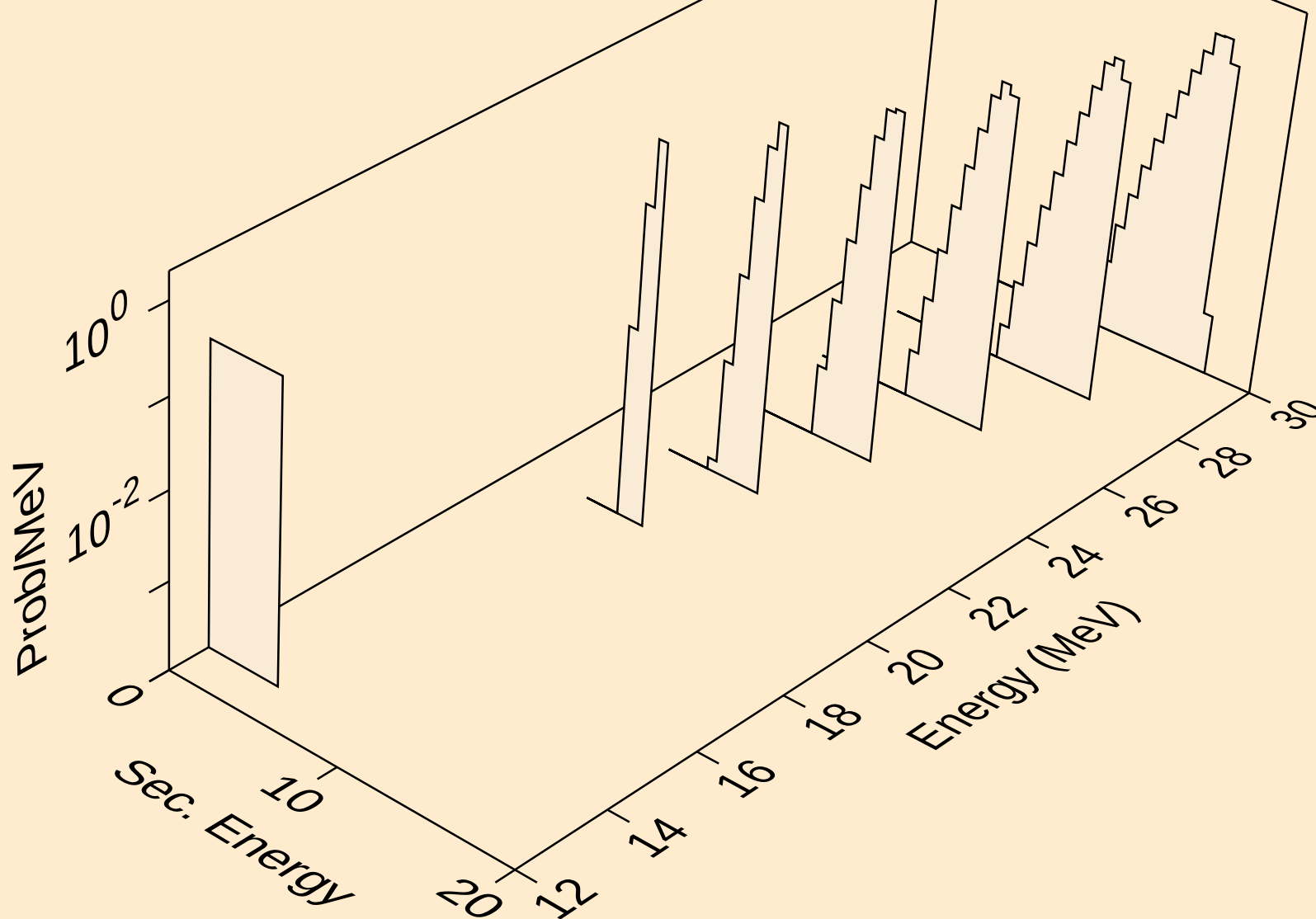
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tritons from (p,t)



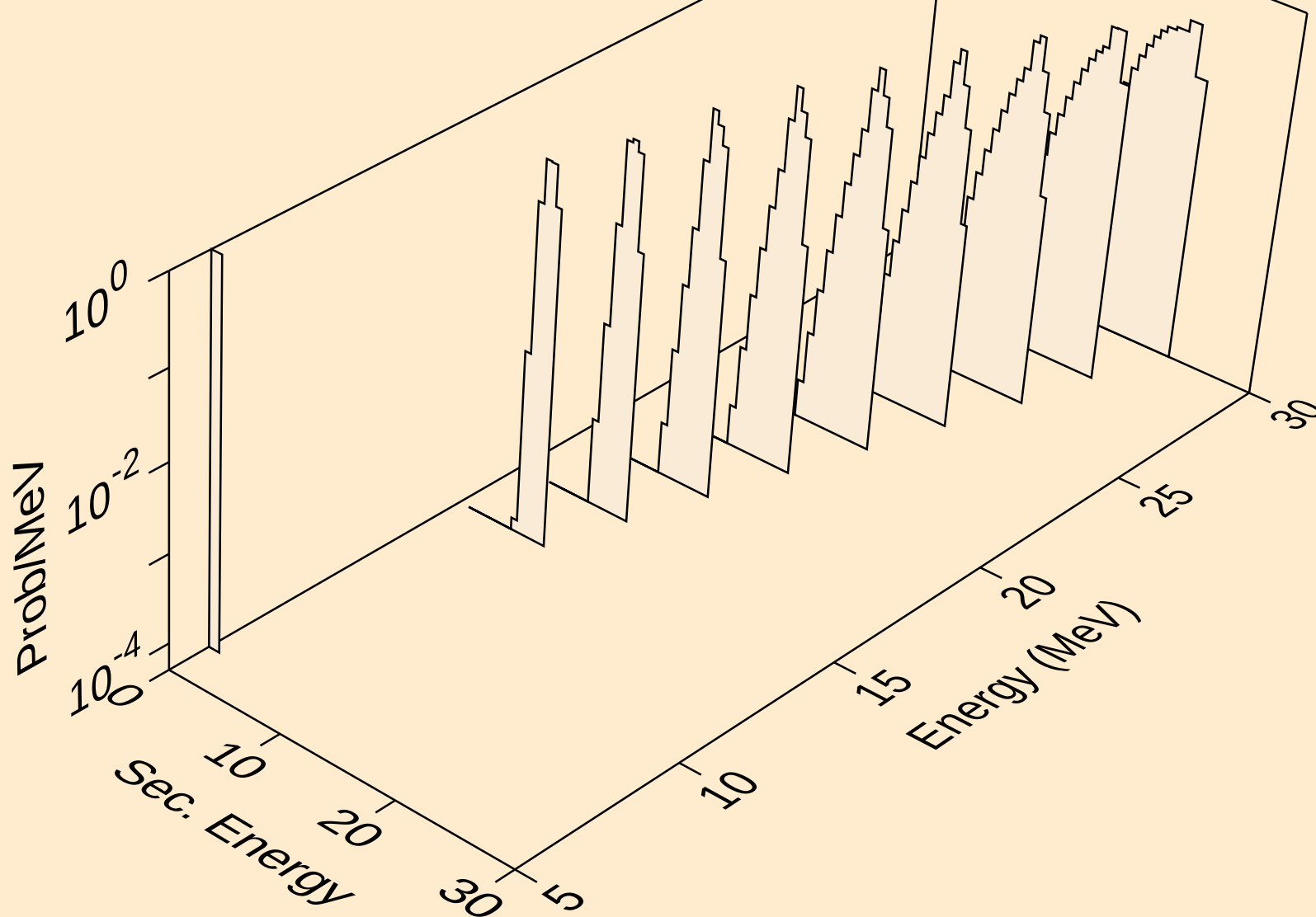
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,x)



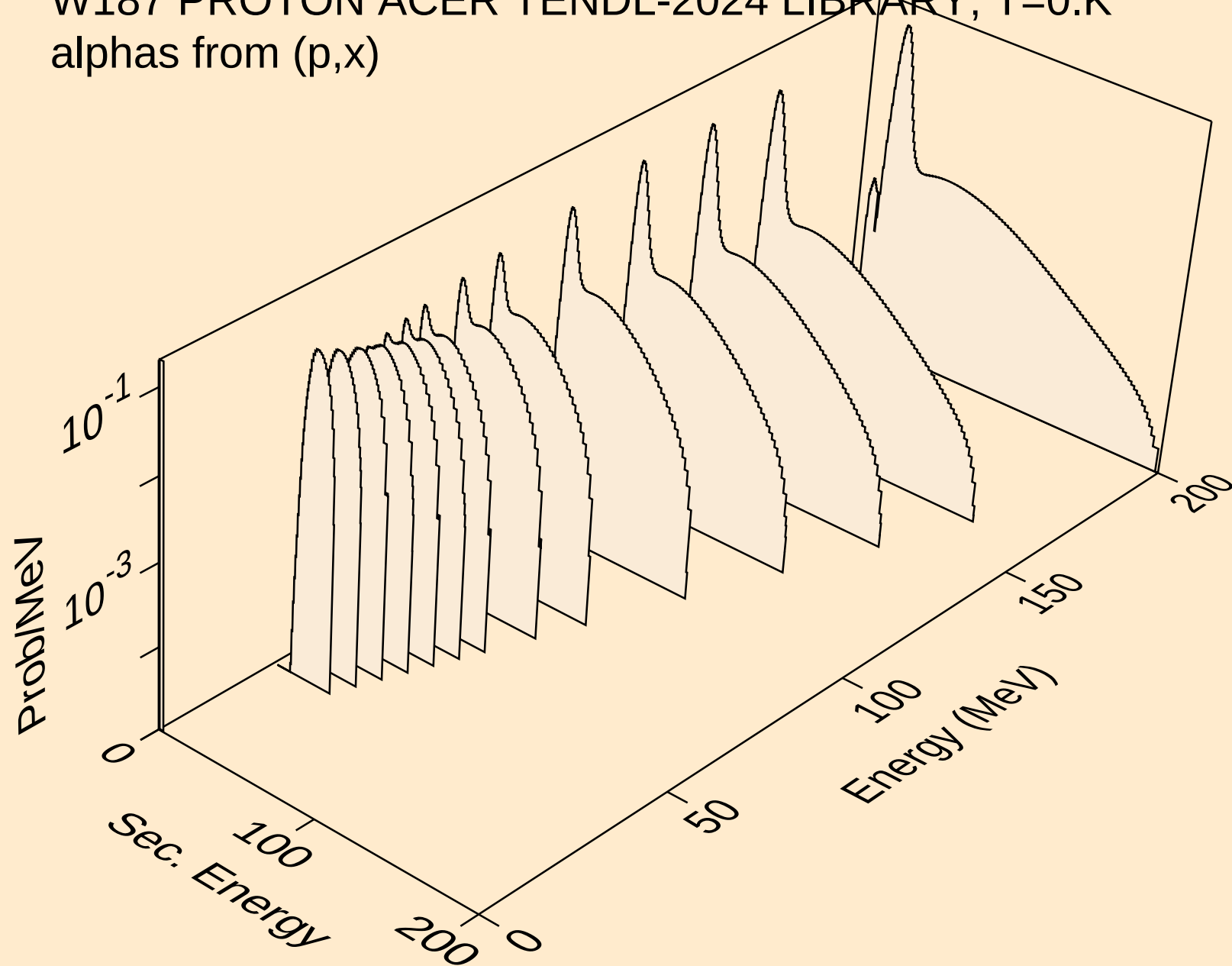
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,n*)he3



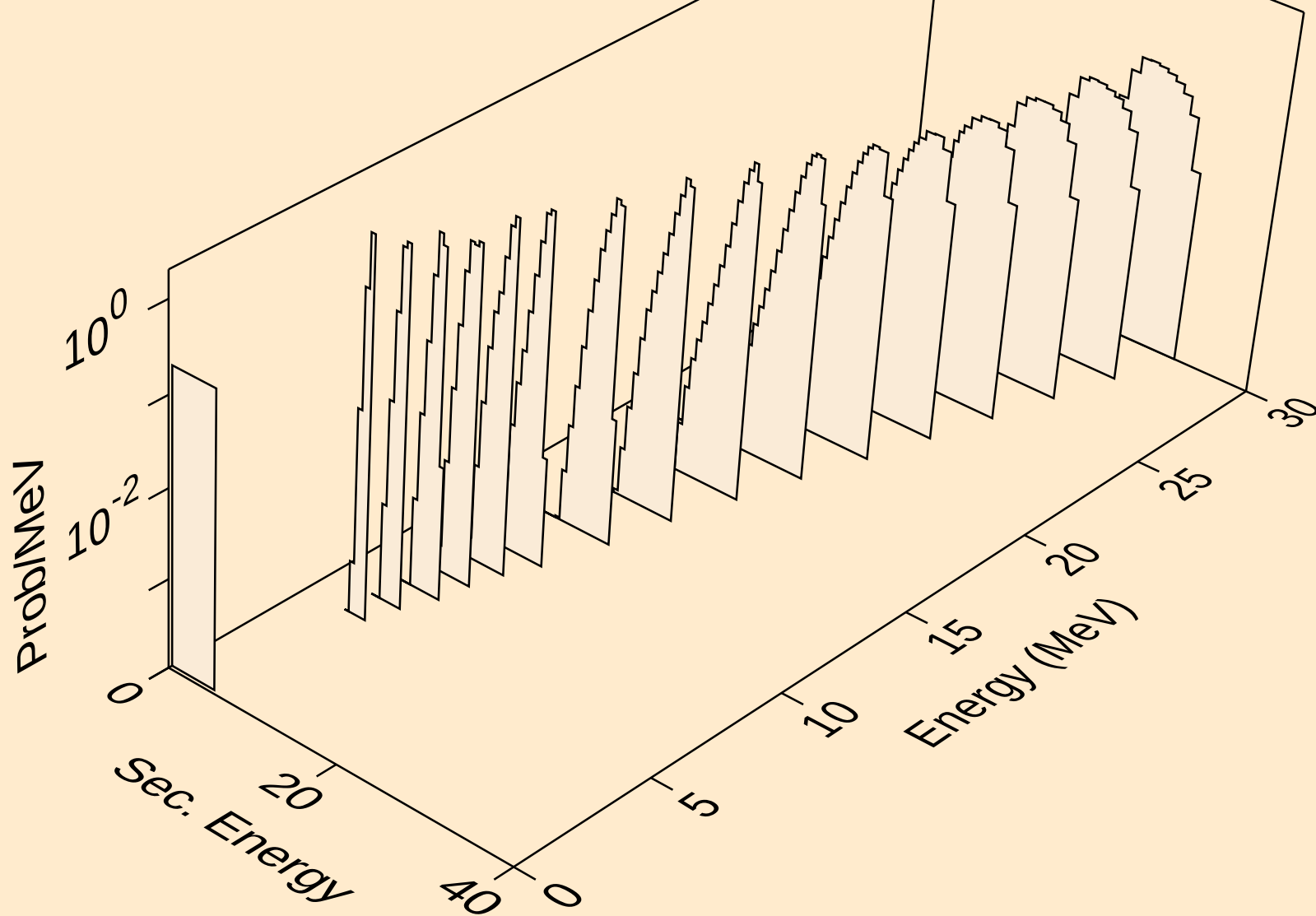
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he3s from (p,he3)



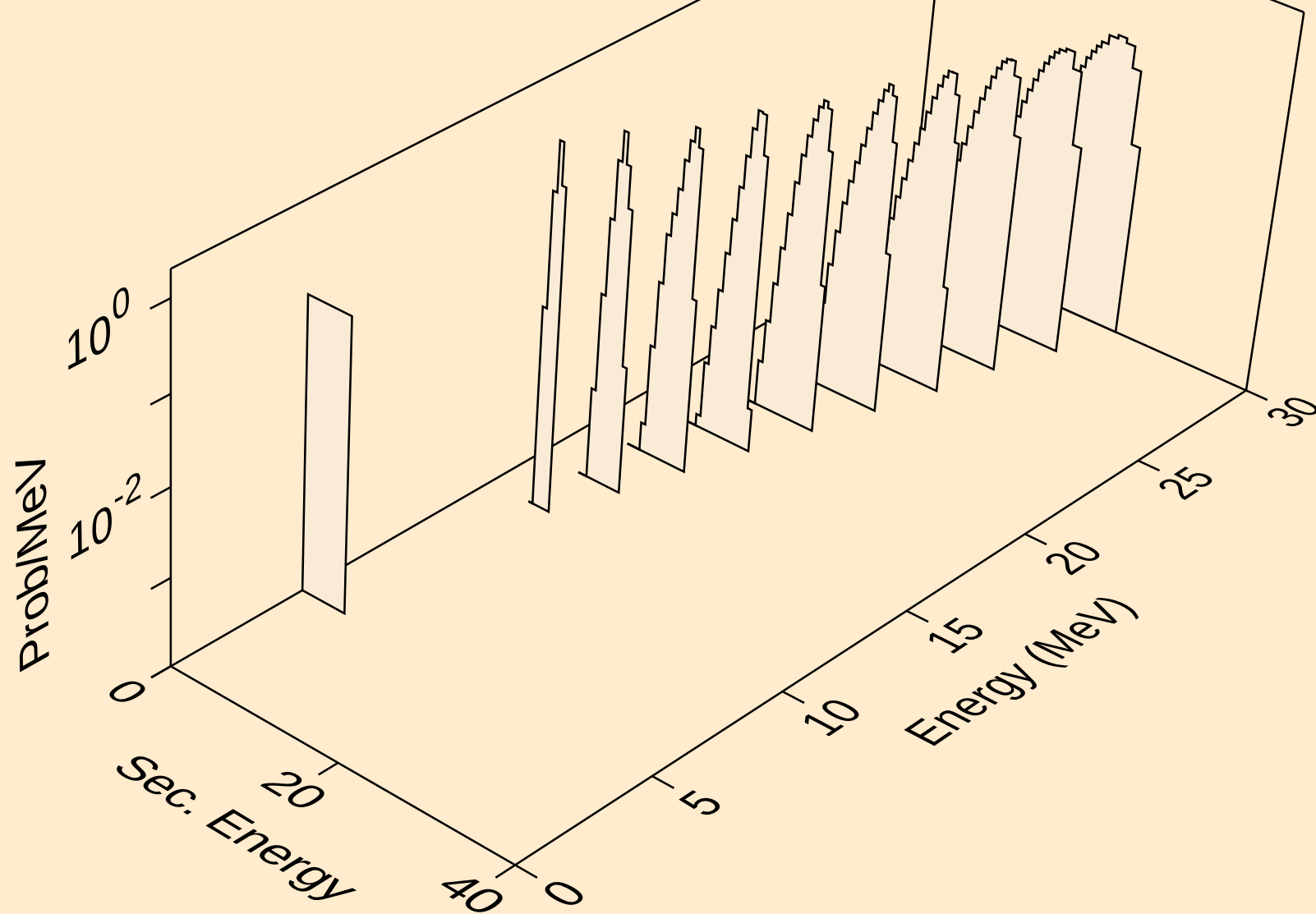
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



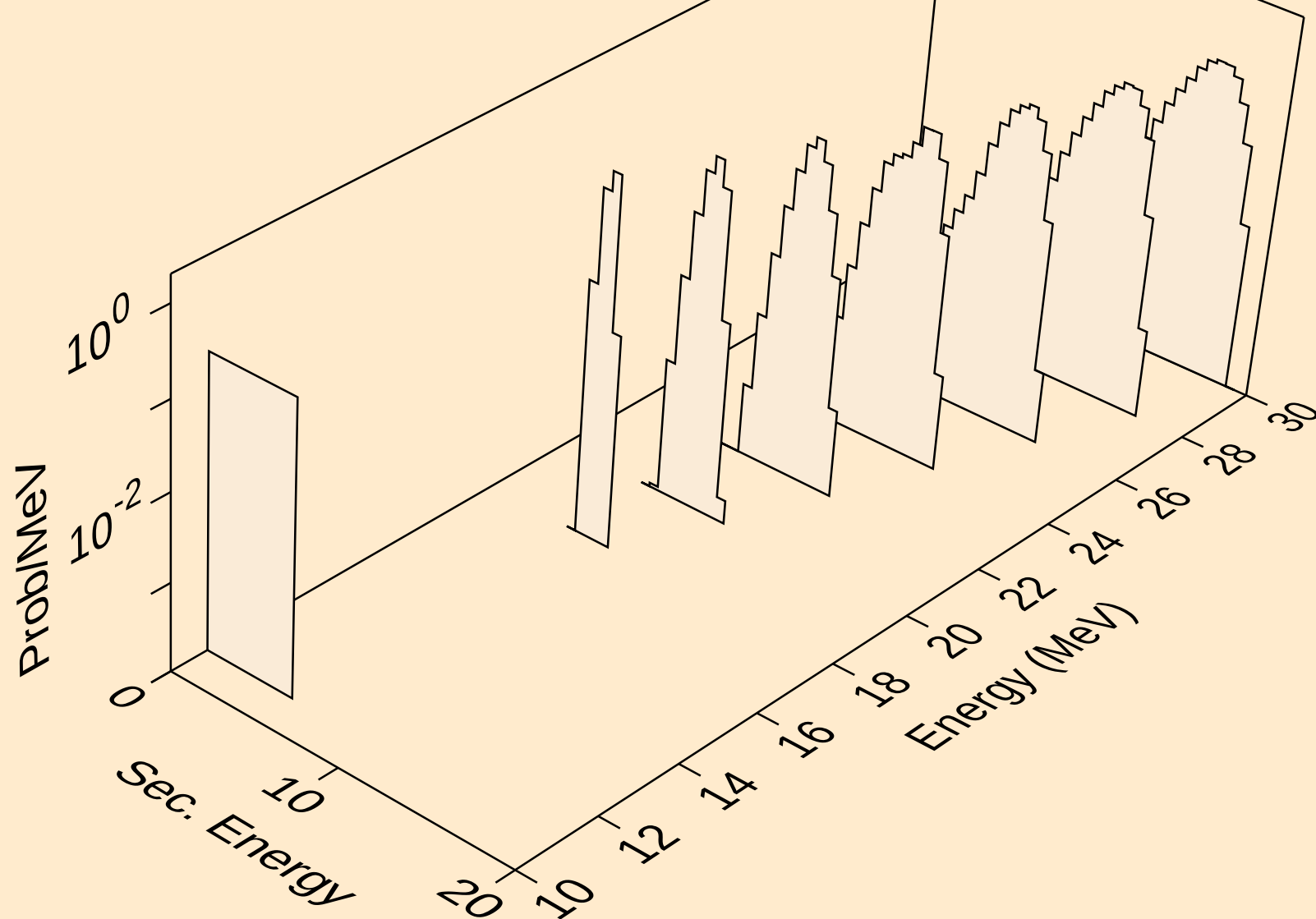
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



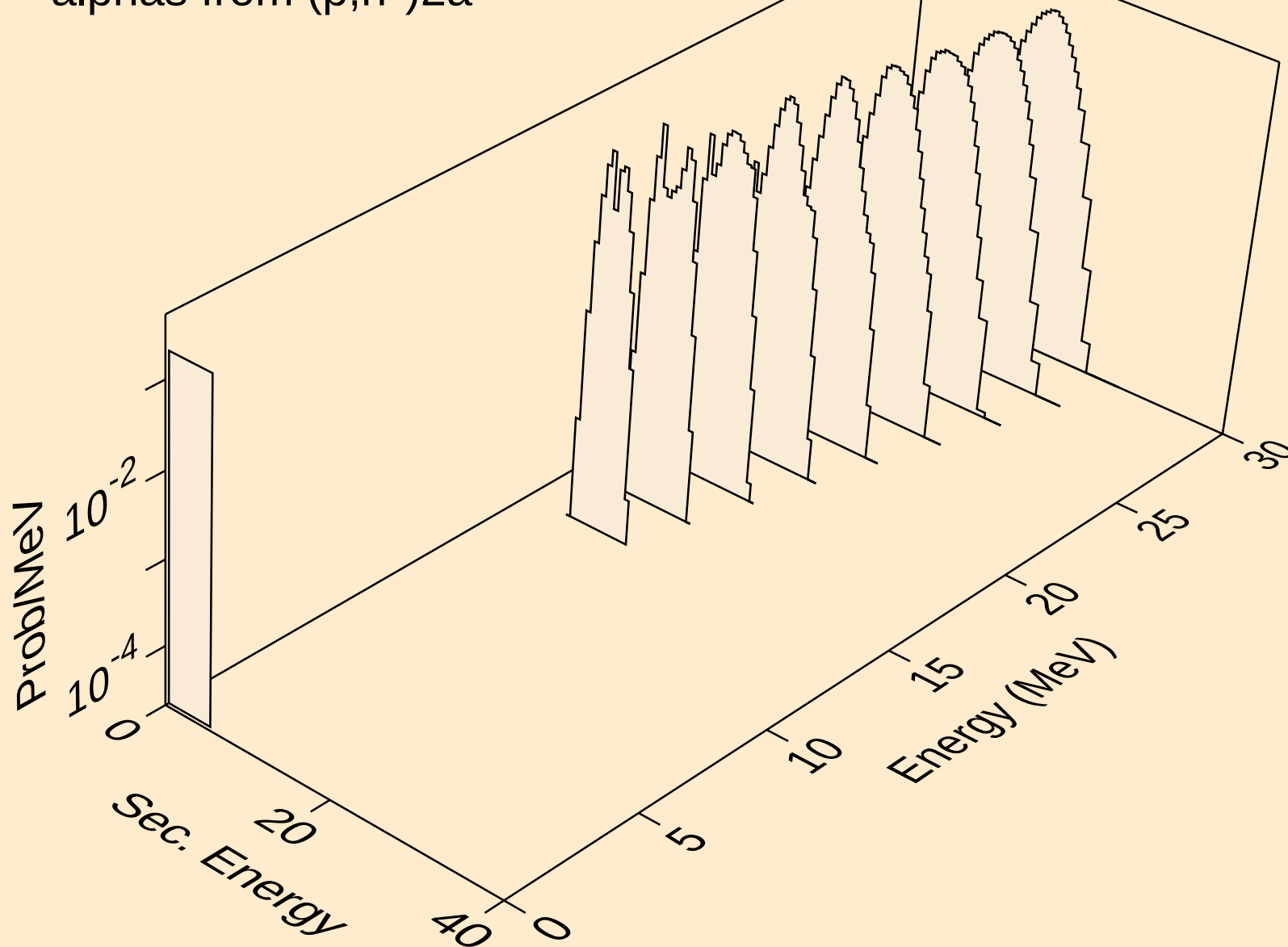
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2n)a



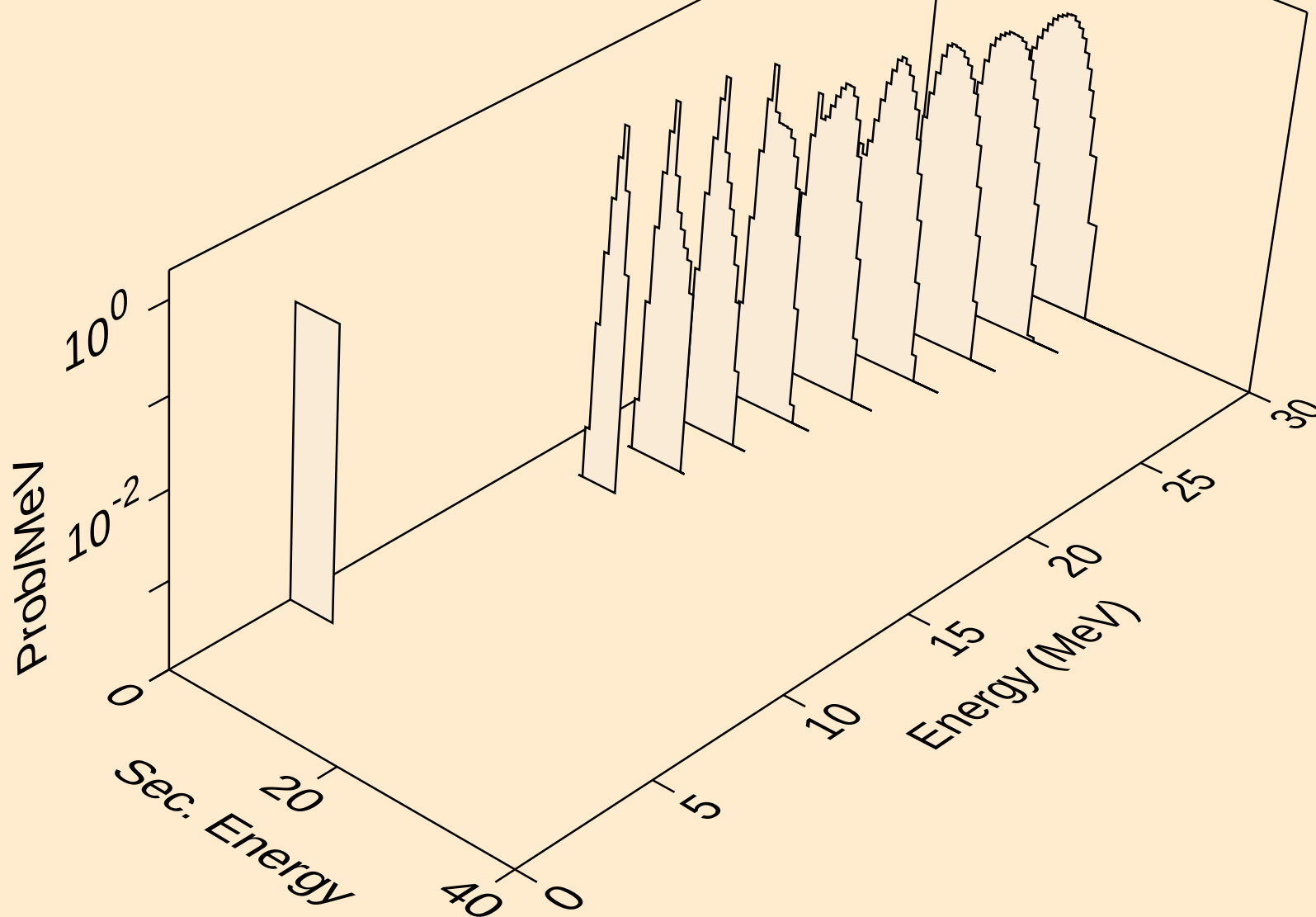
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,3n)a



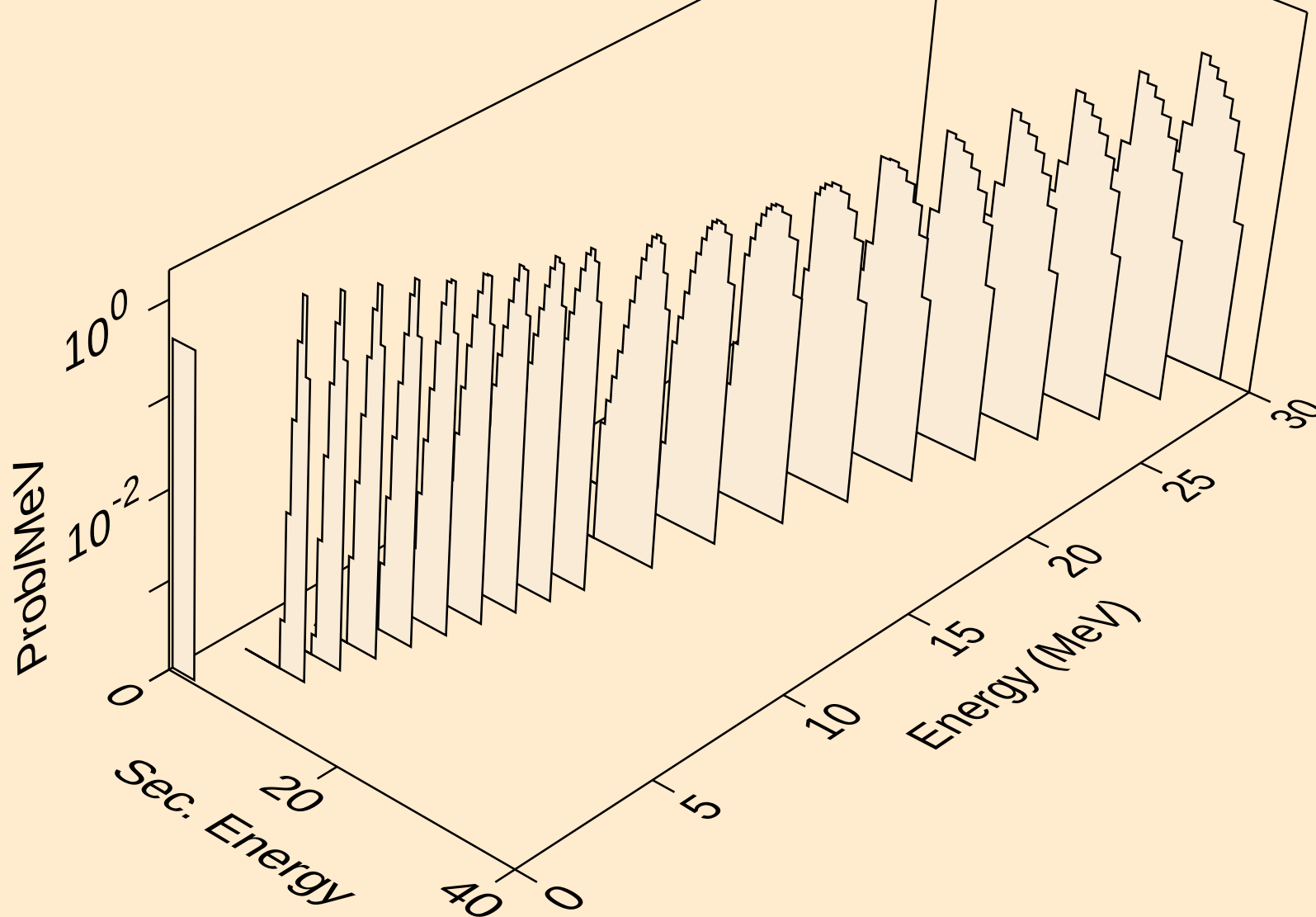
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)2a



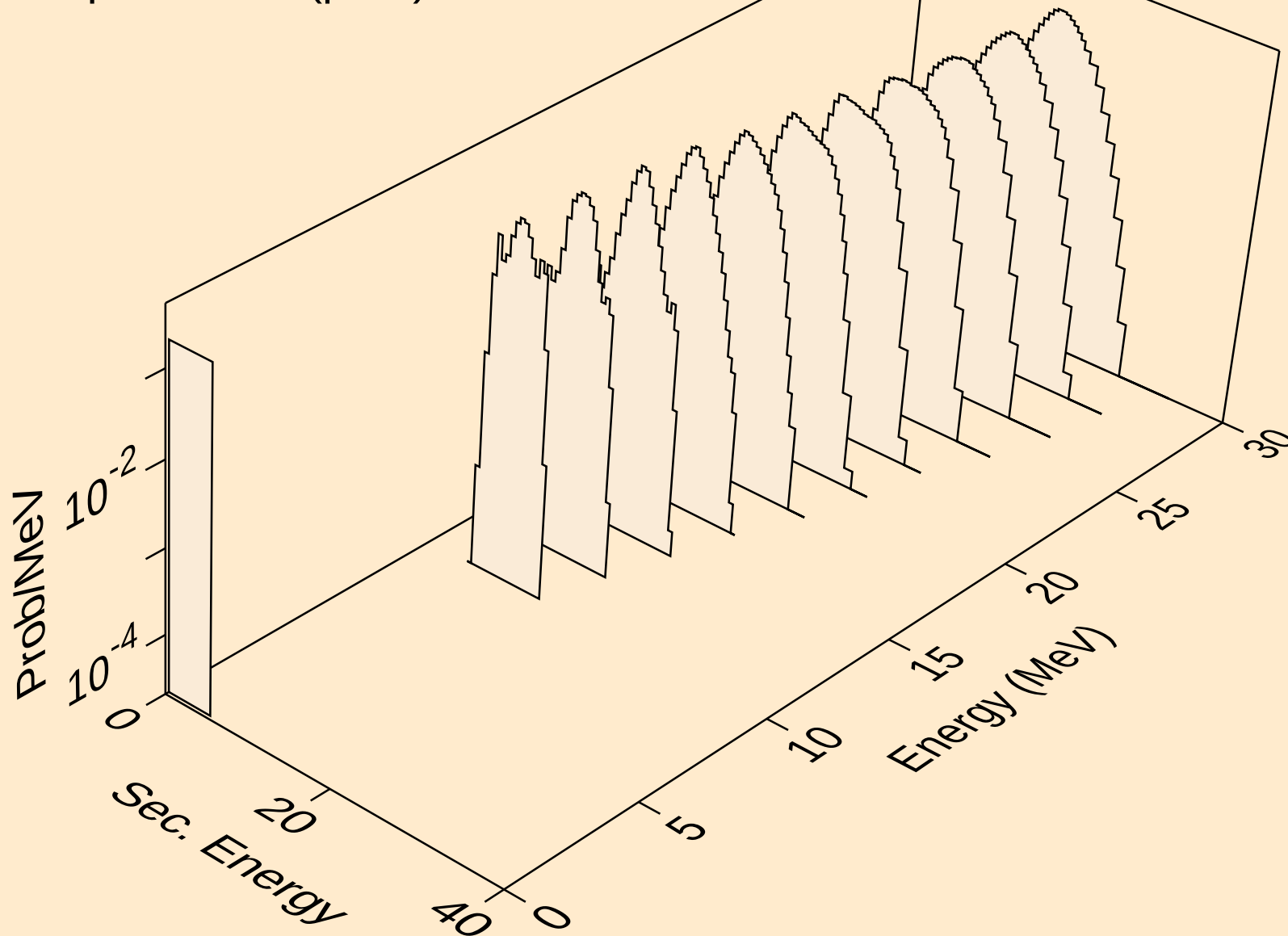
W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,npa)



W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)



W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2a)



W187 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,pa)

