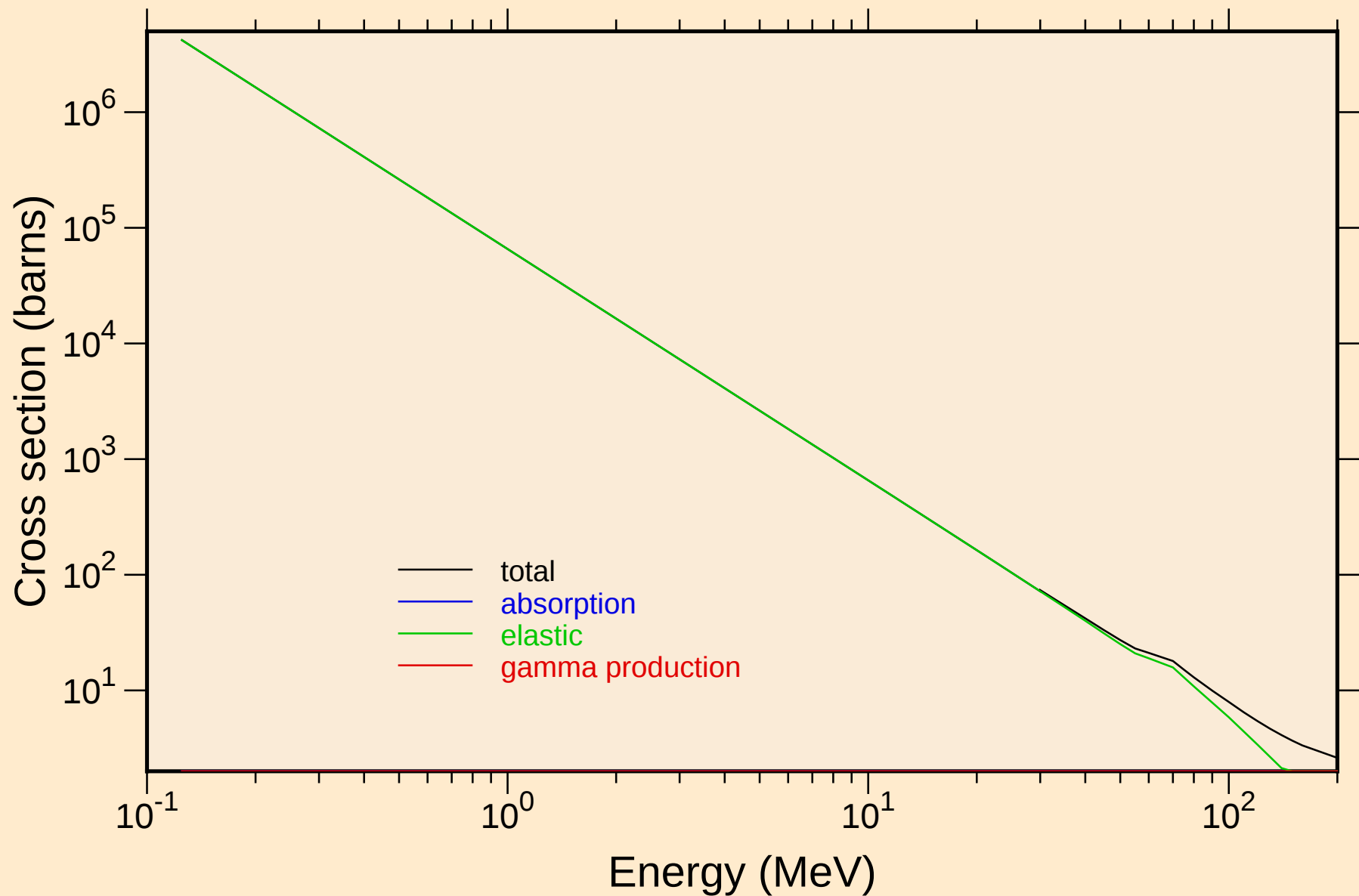


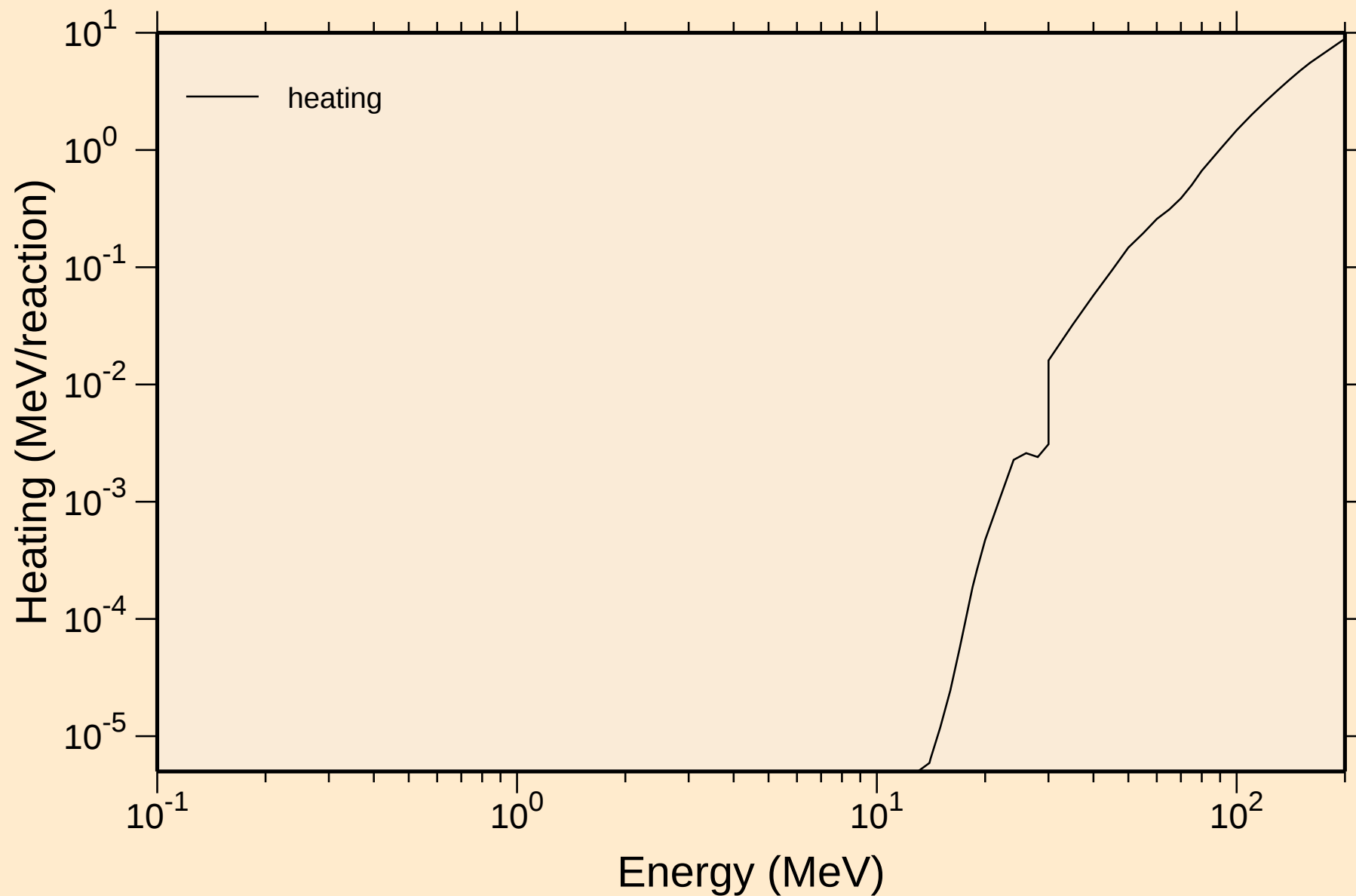
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



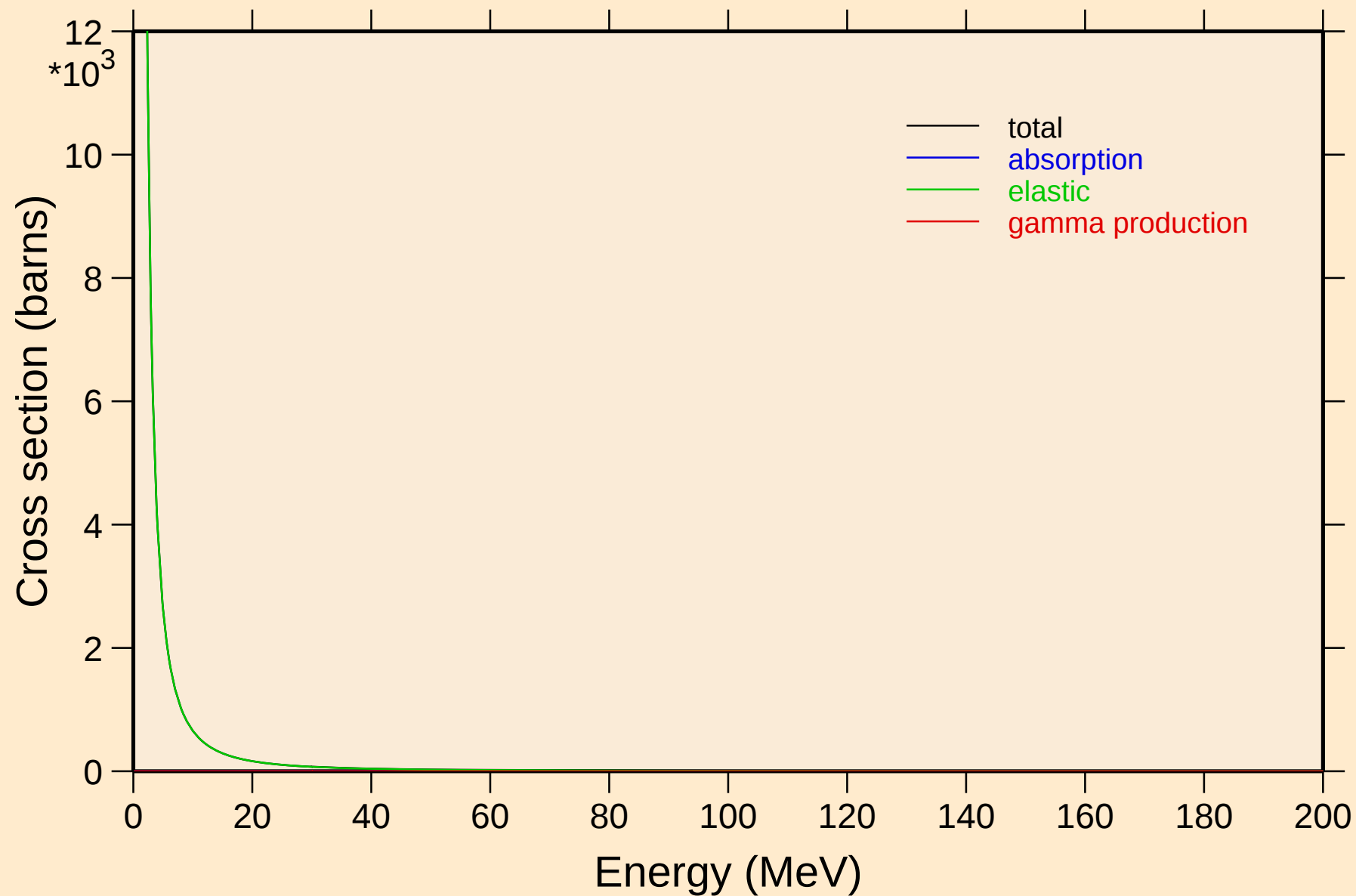
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



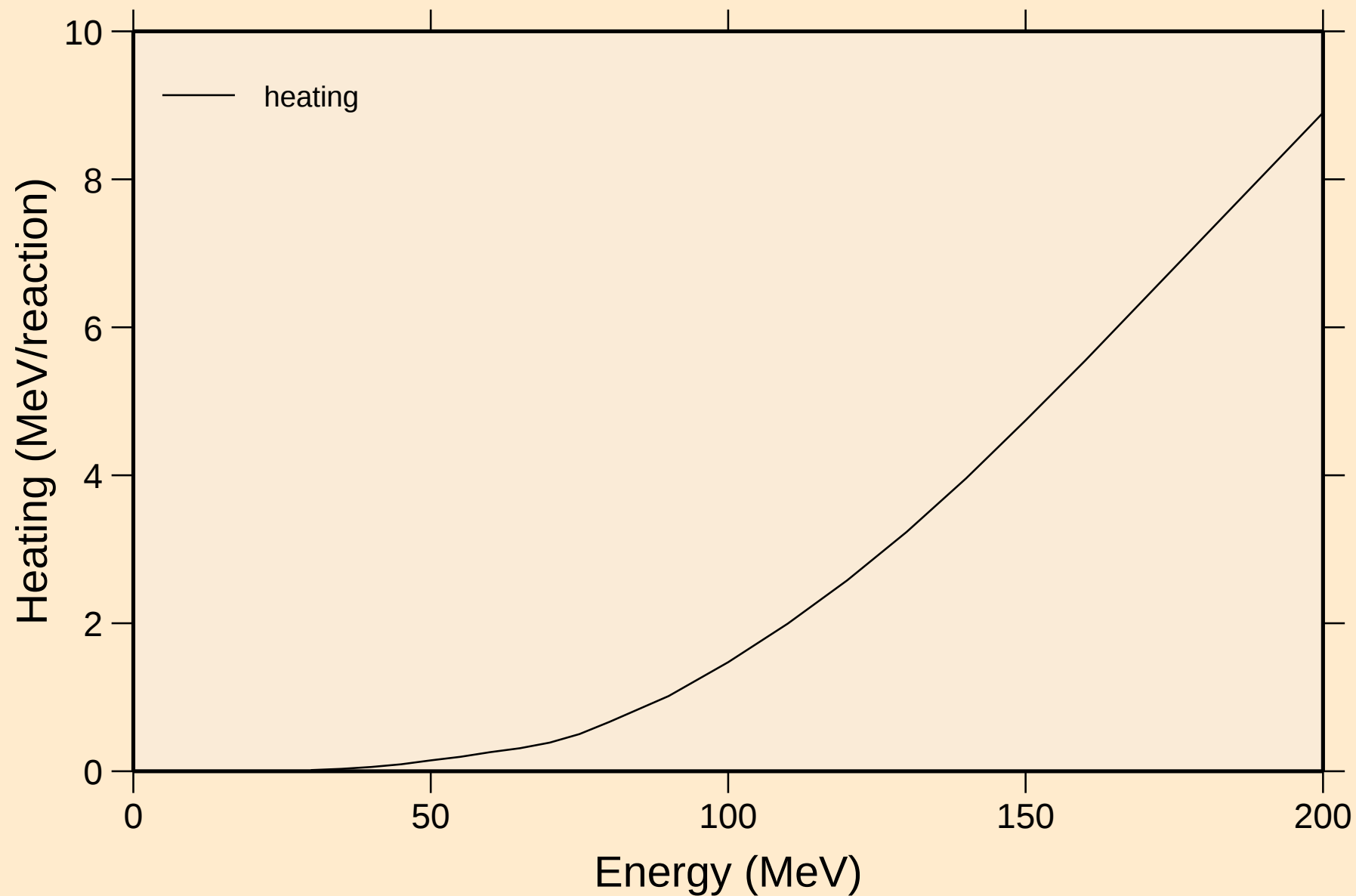
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



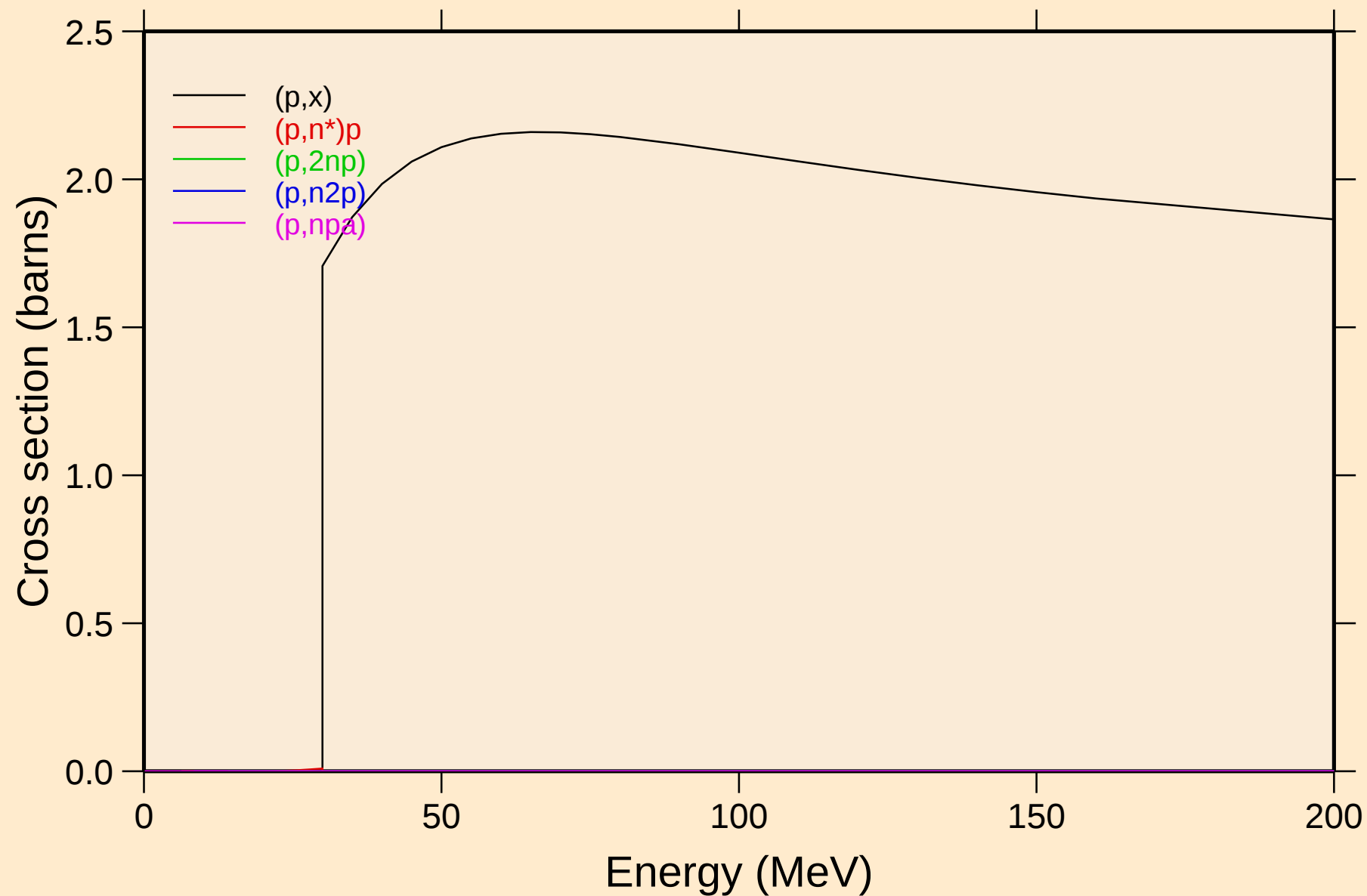
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



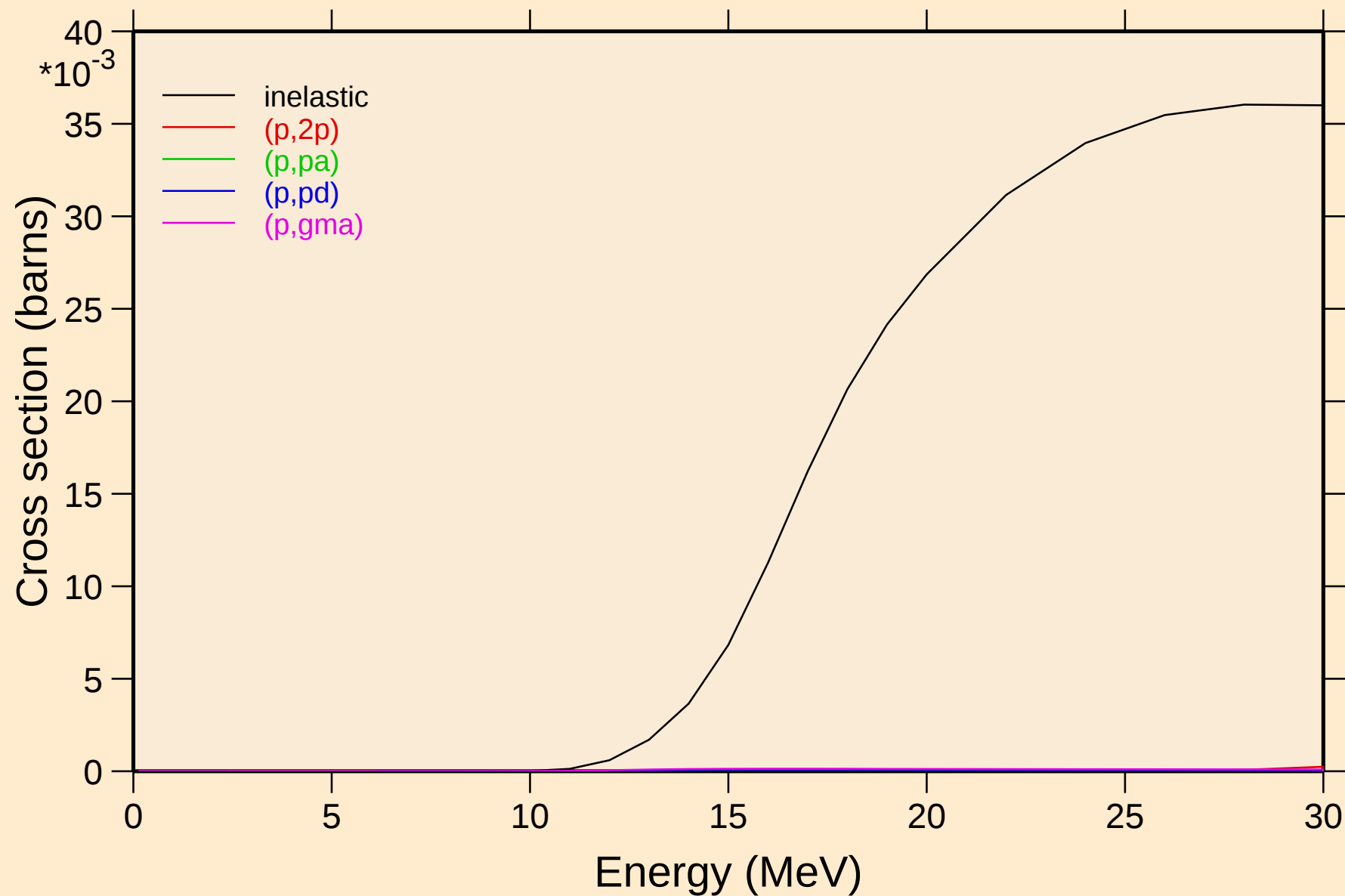
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



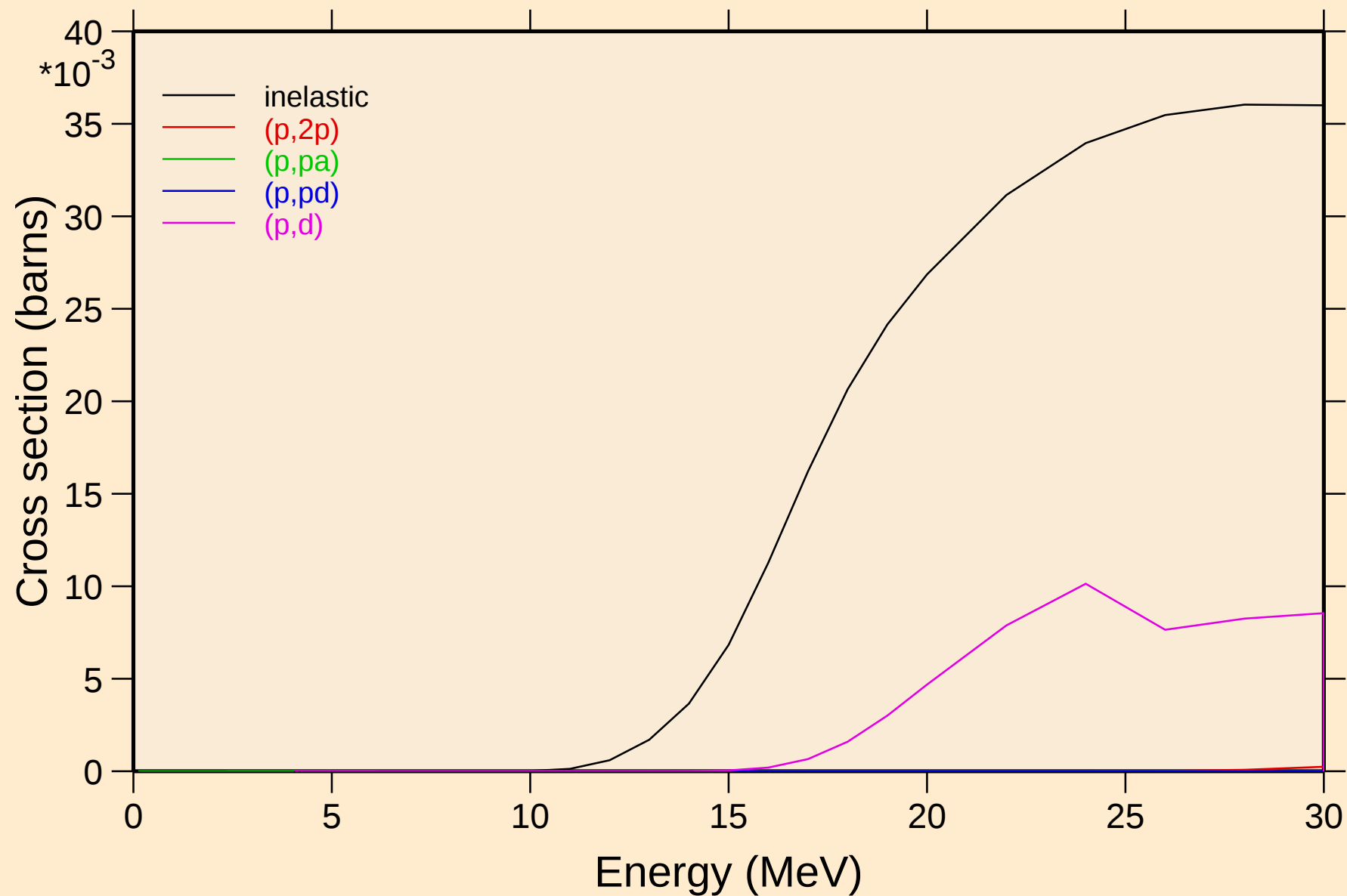
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



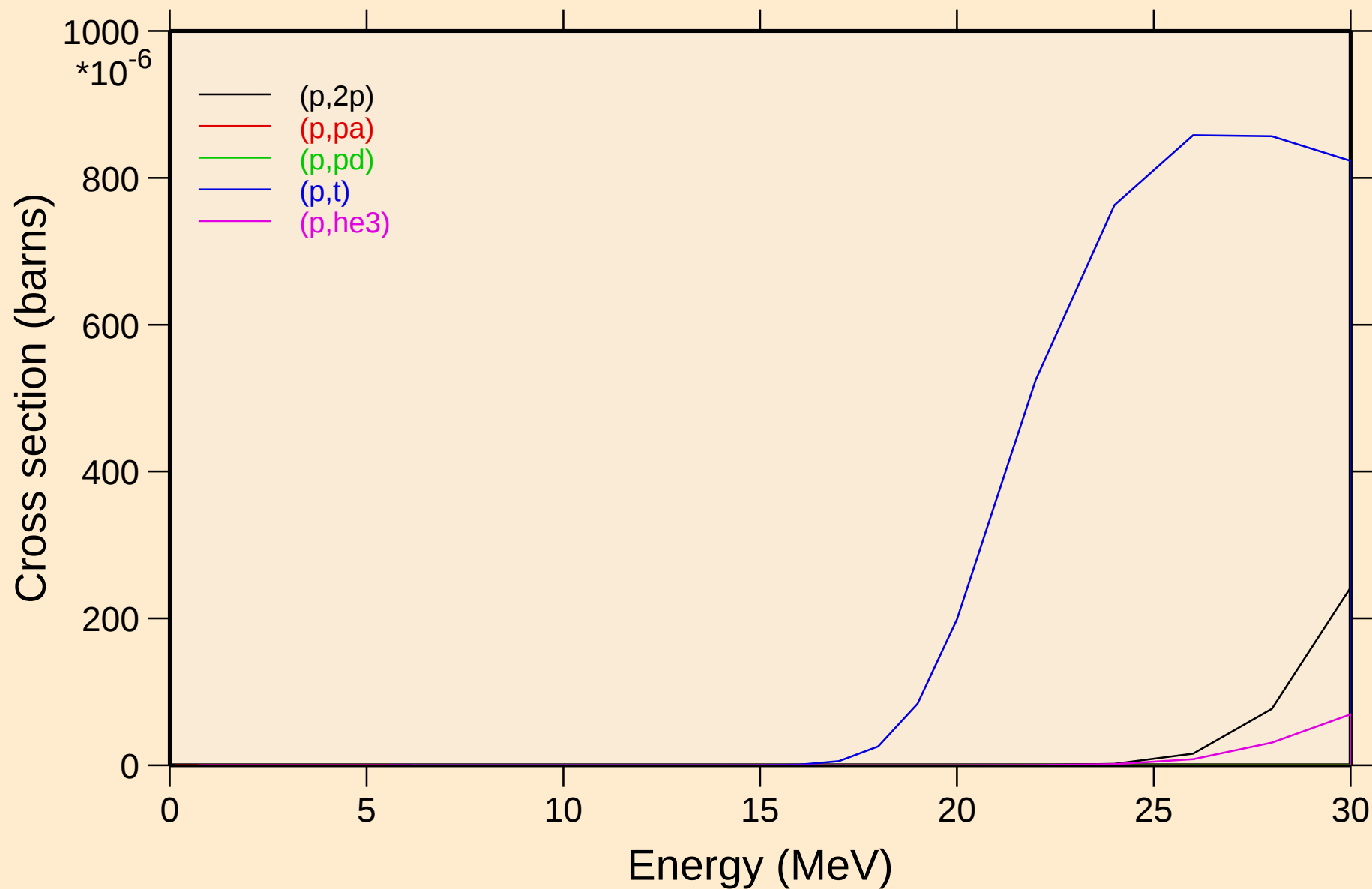
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



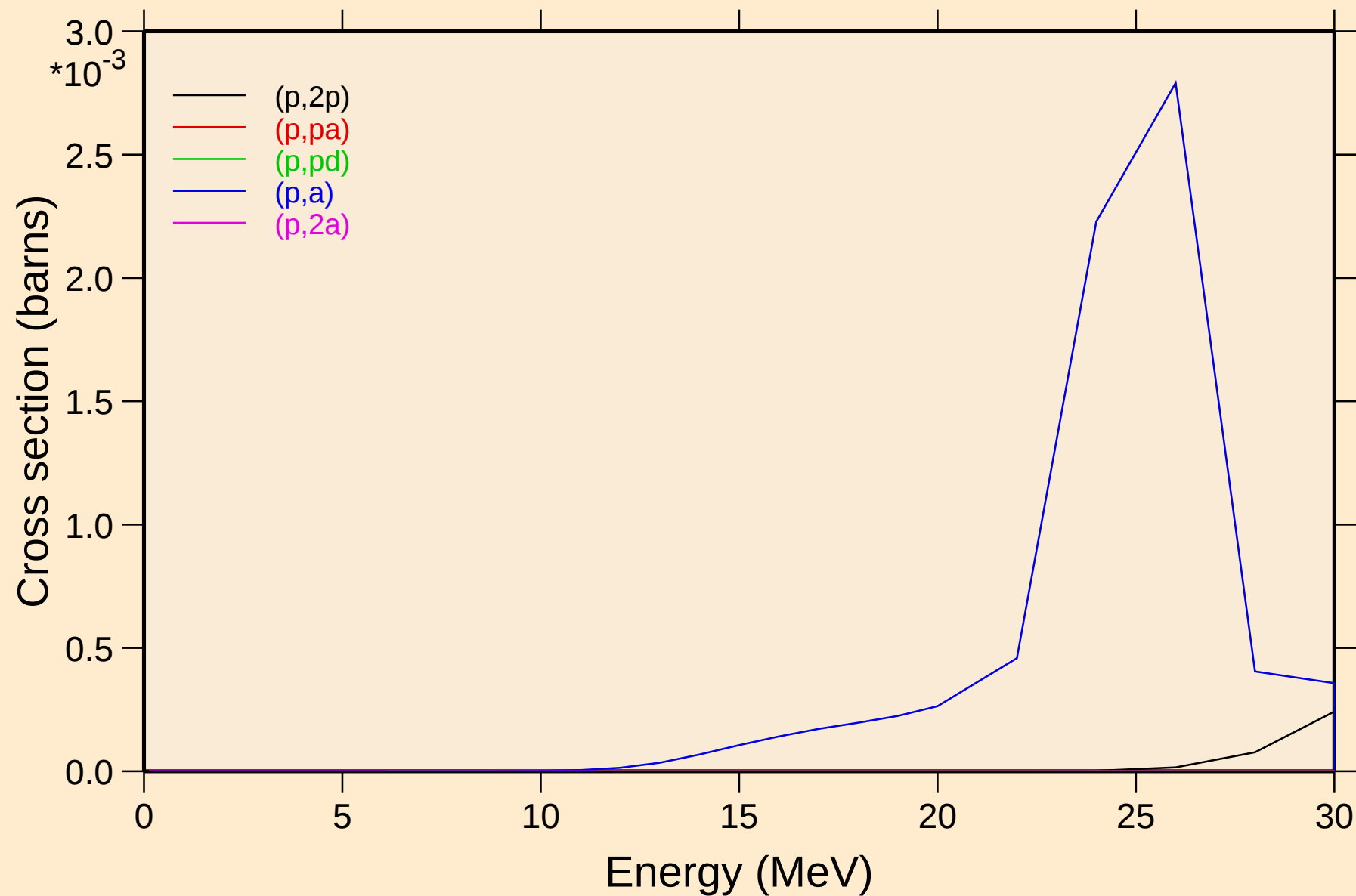
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



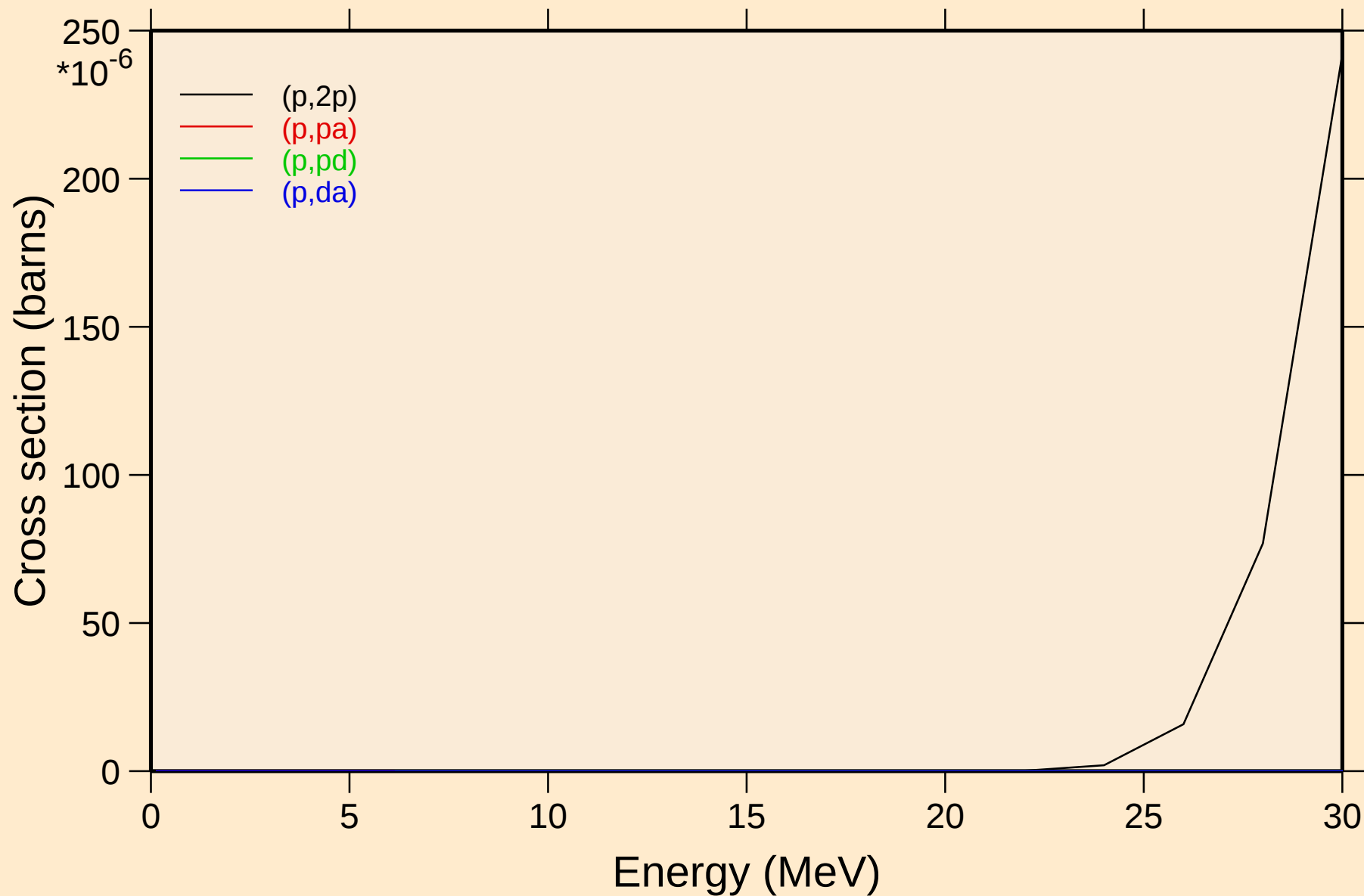
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

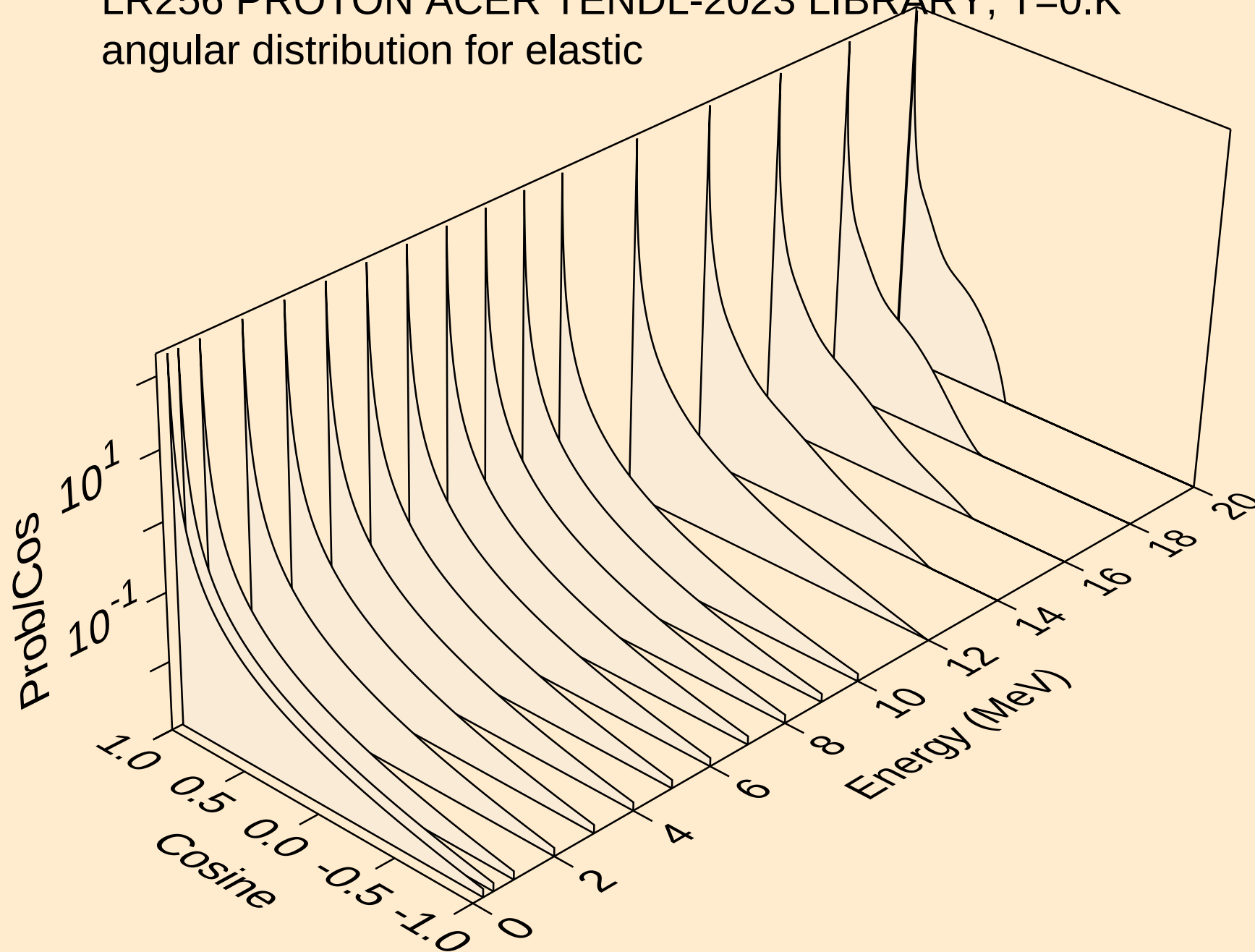


LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K

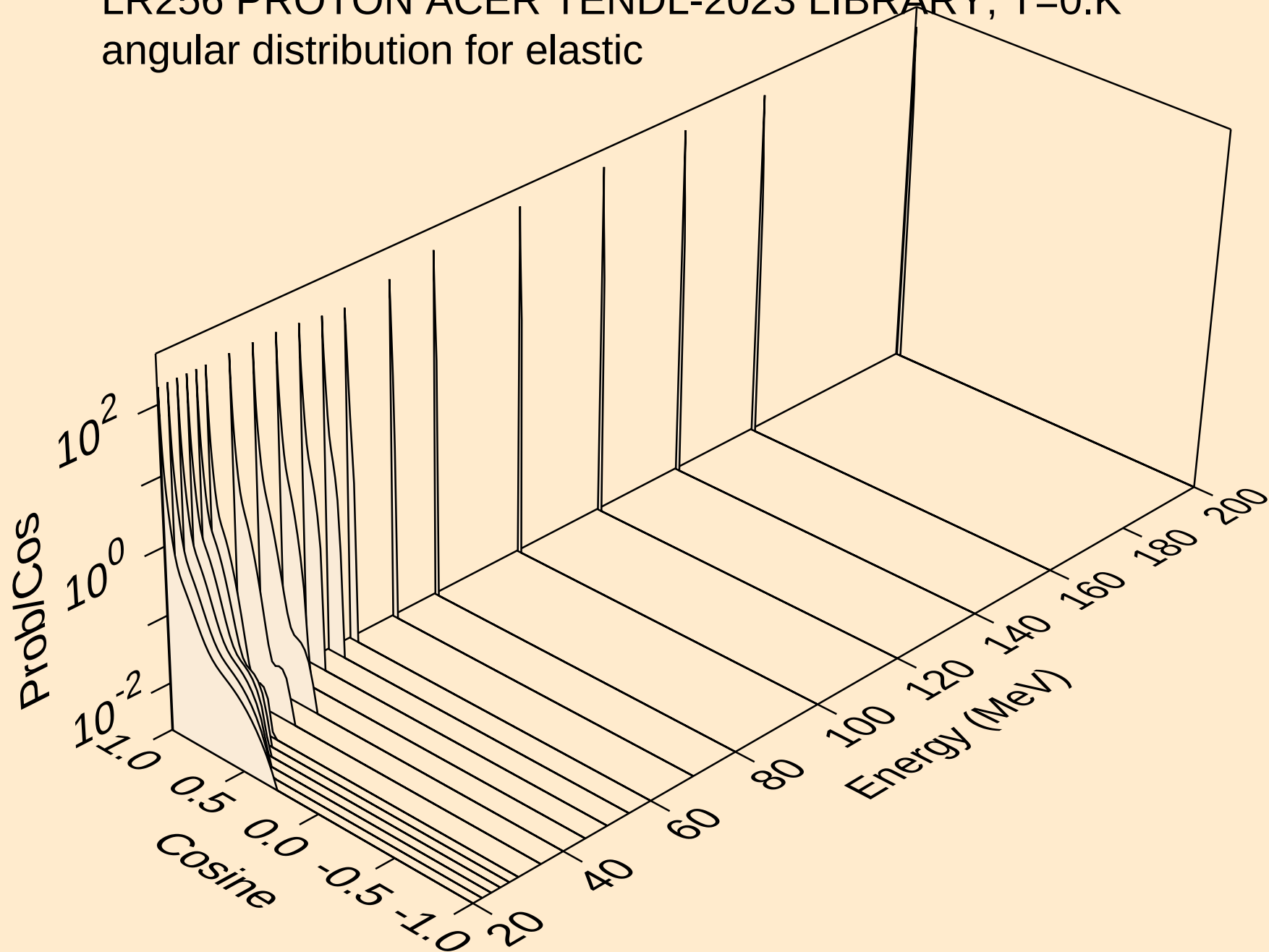
Threshold reactions



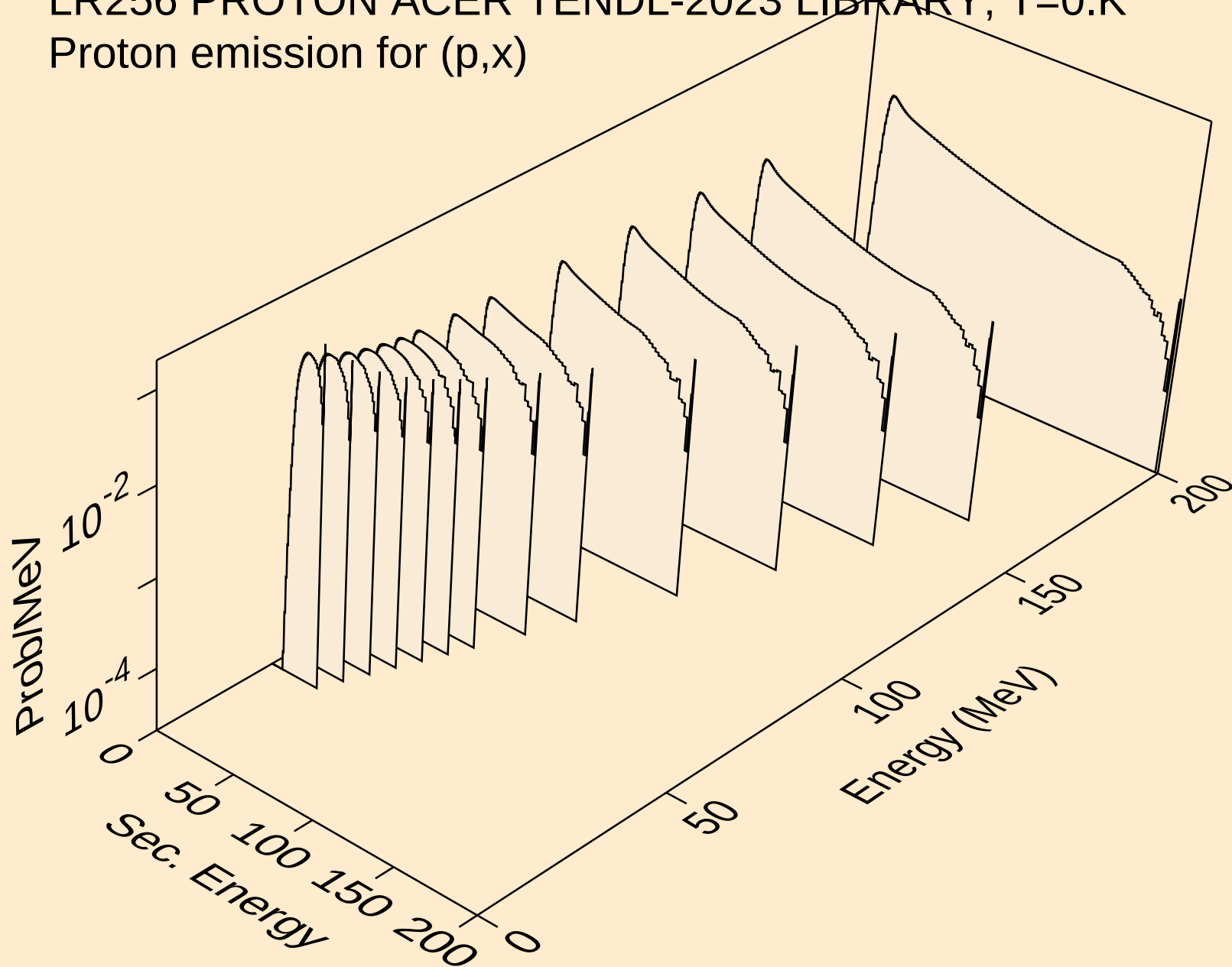
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

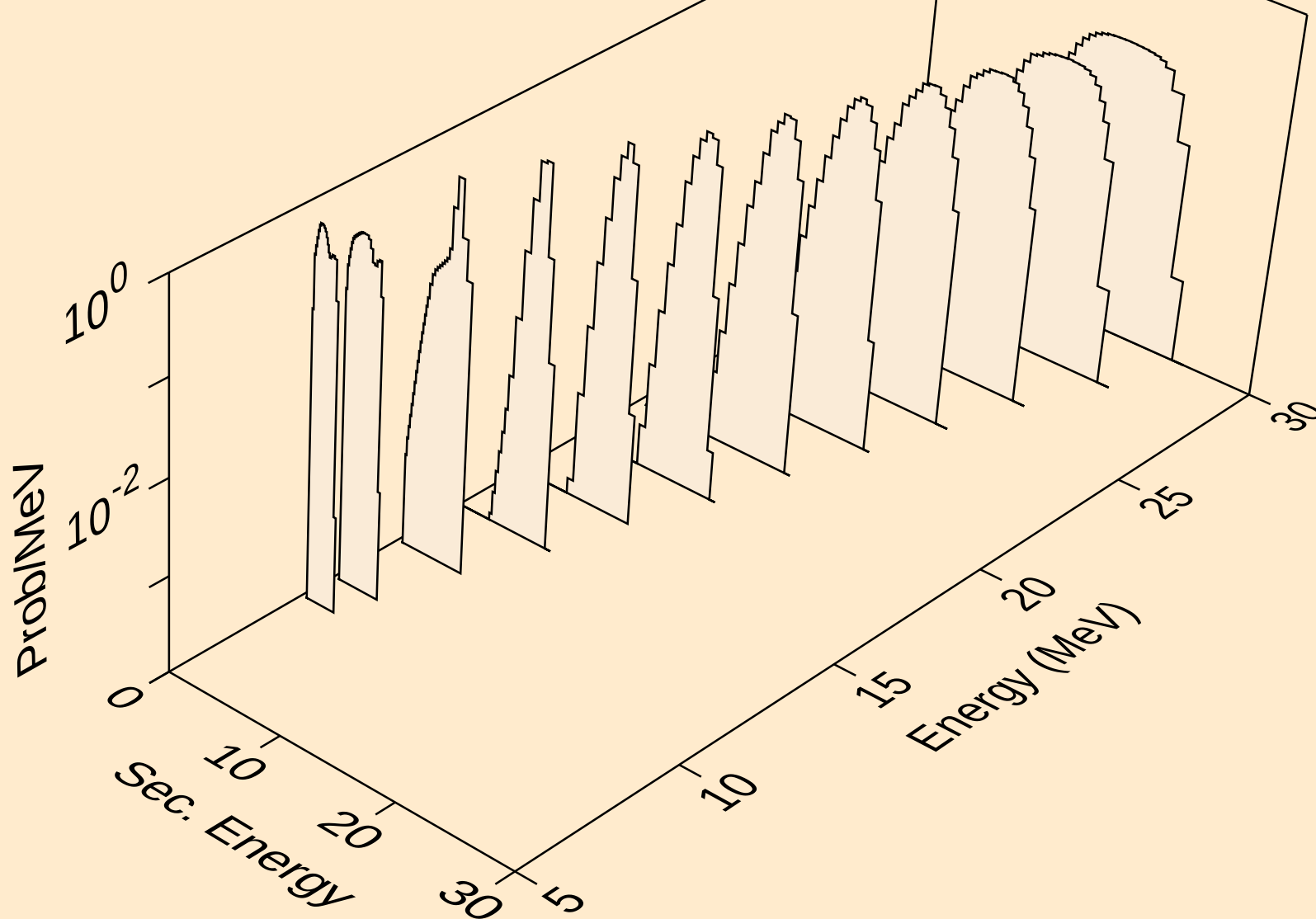


LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,x)

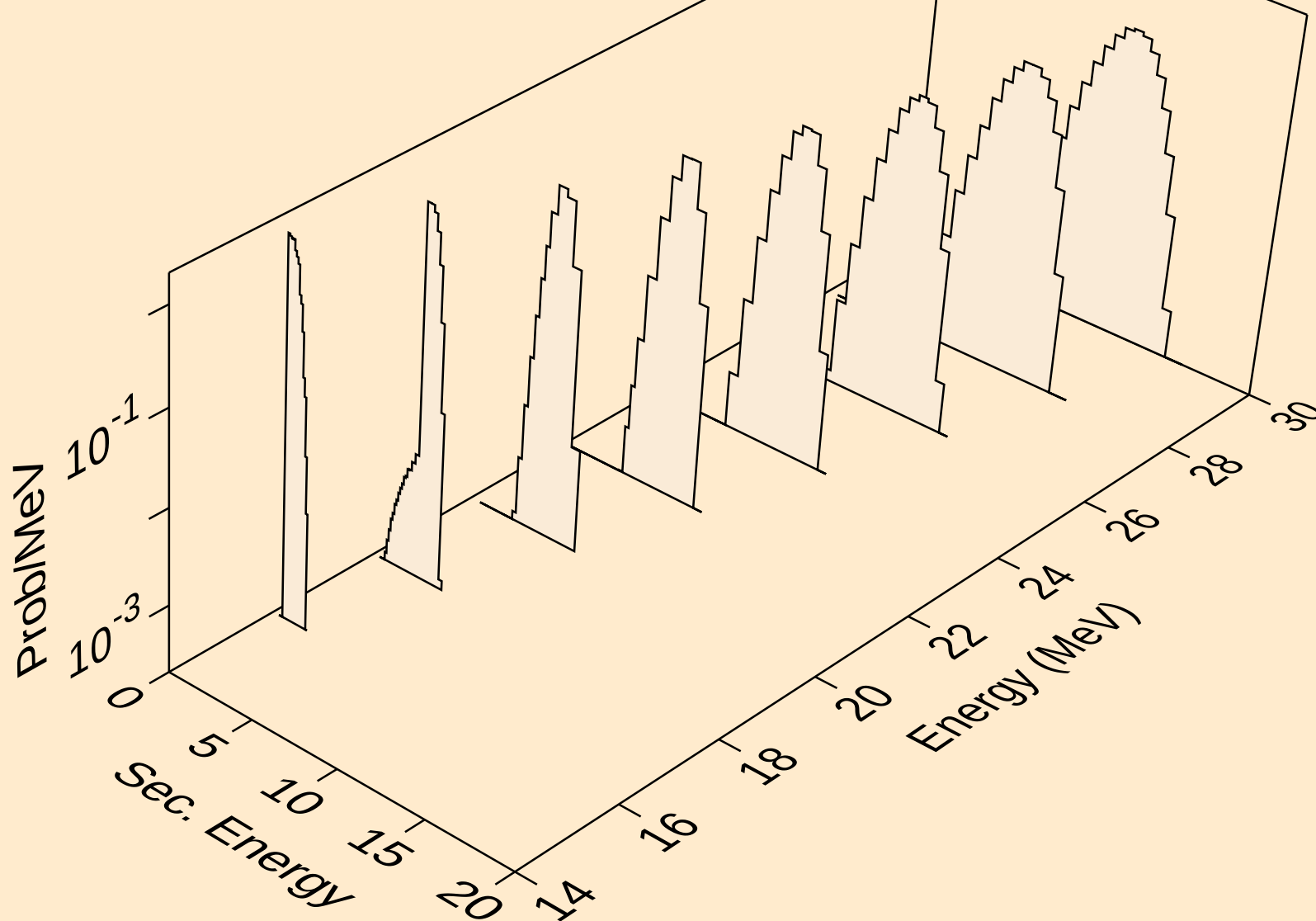


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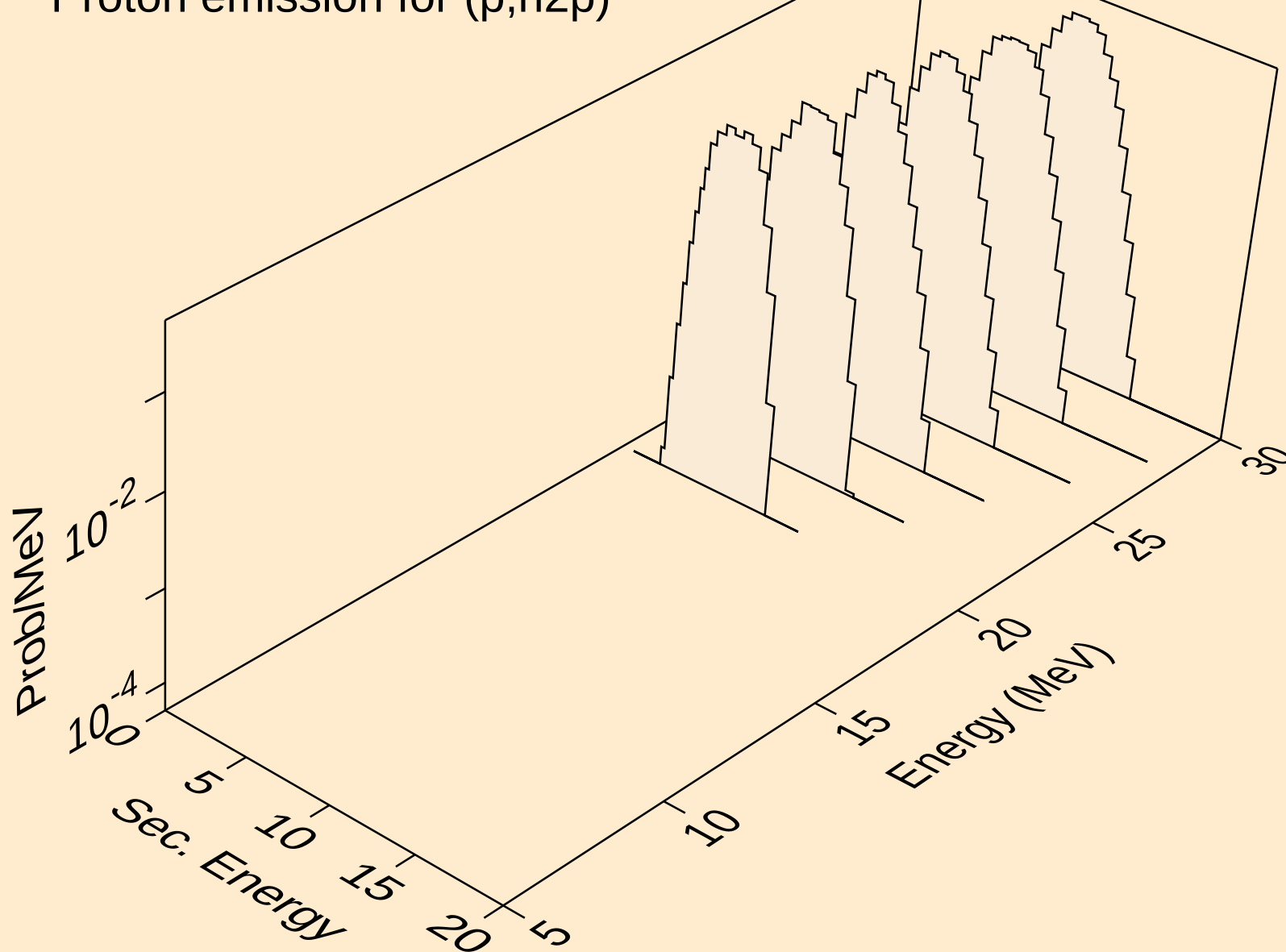
Proton emission for (p,n*)p



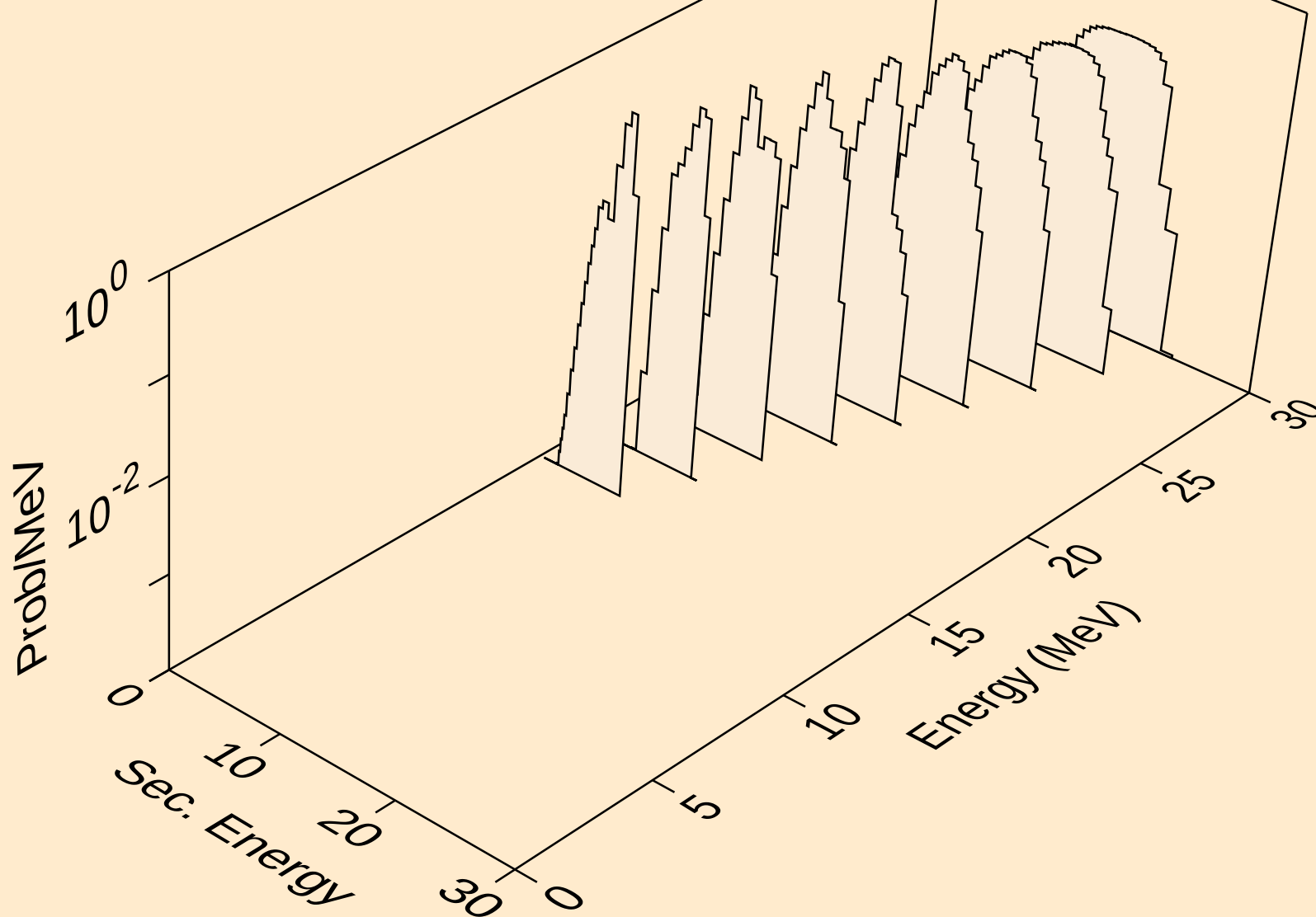
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2np)



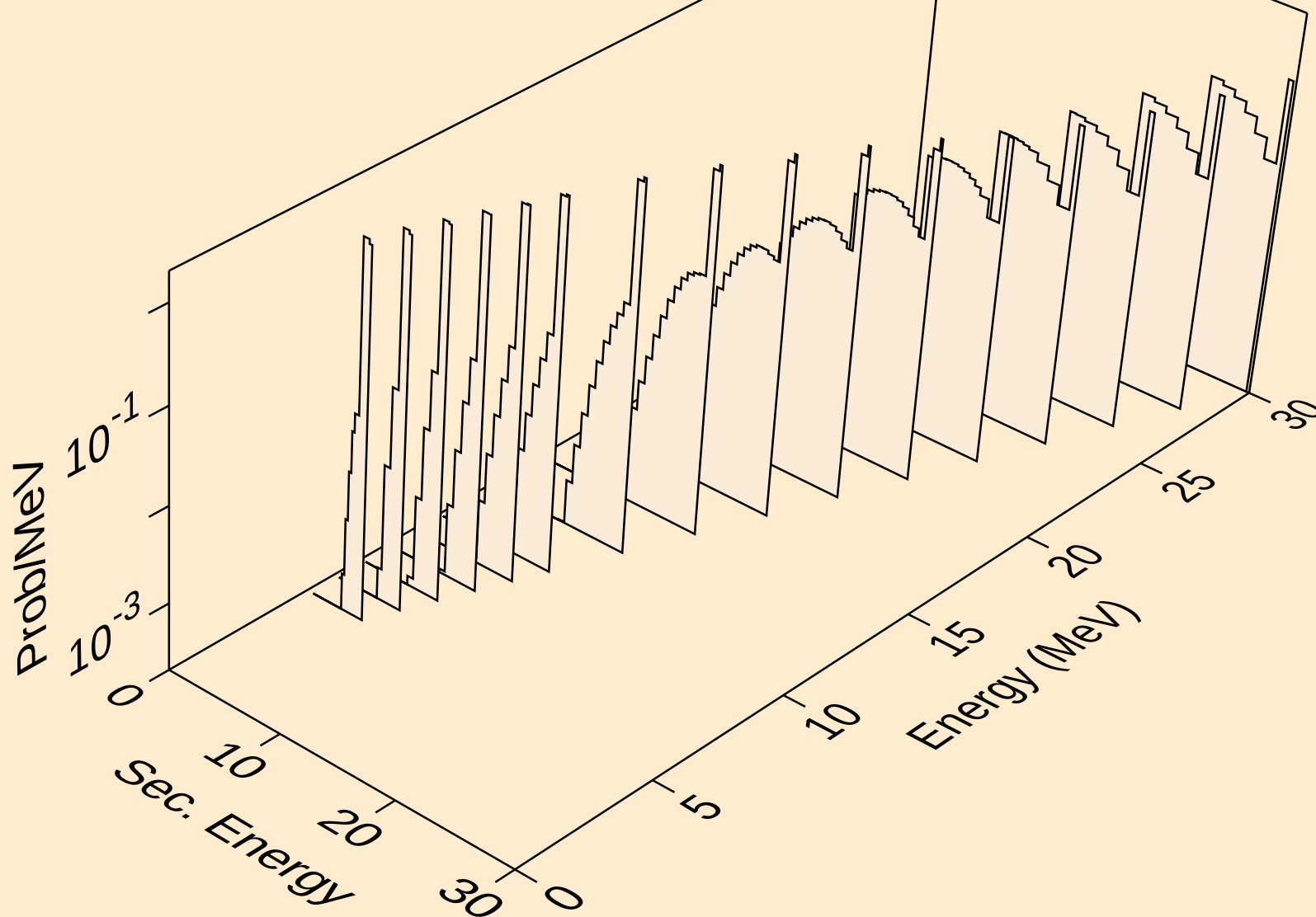
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n2p)



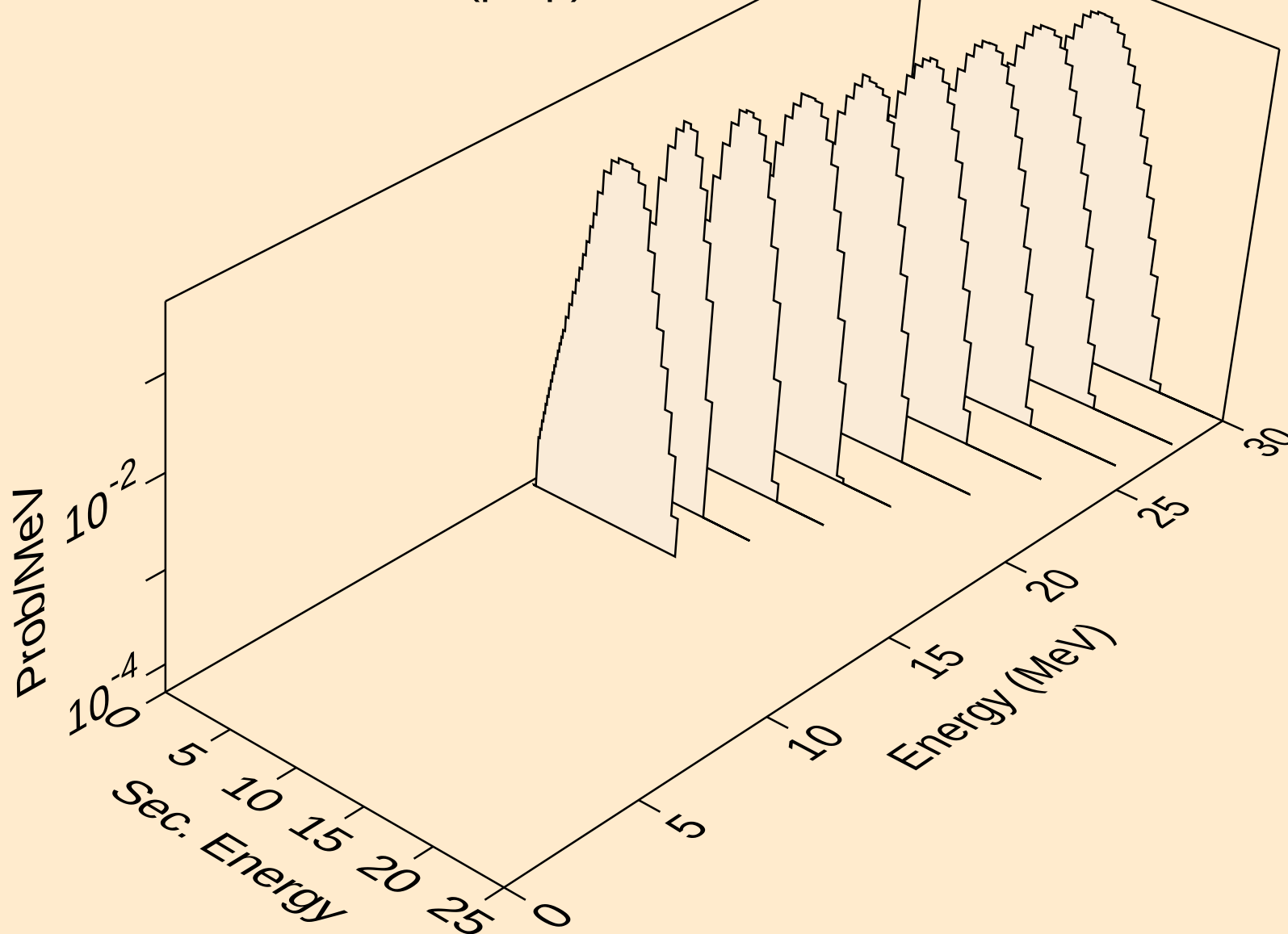
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,npa)



LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for inelastic

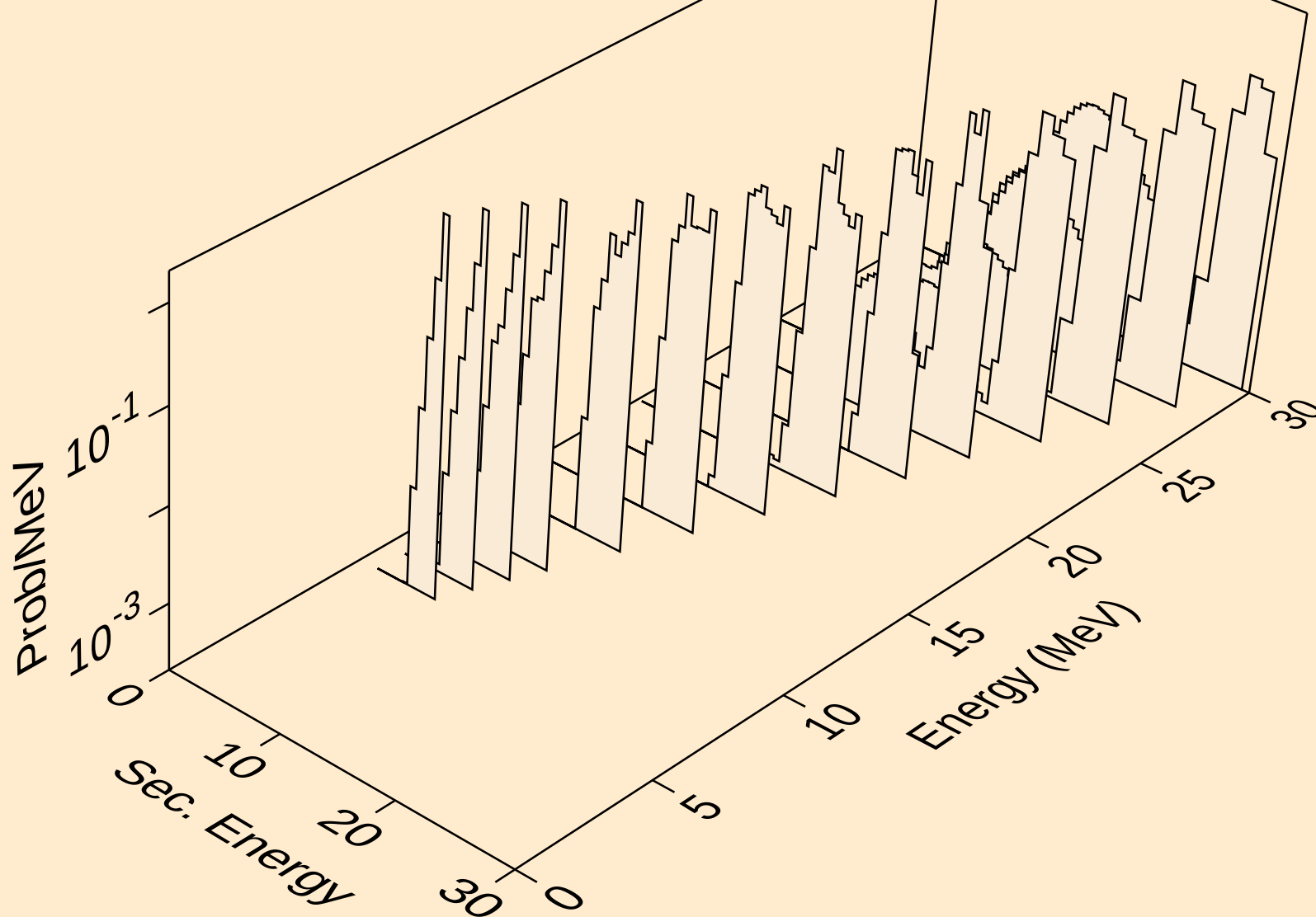


LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2p)



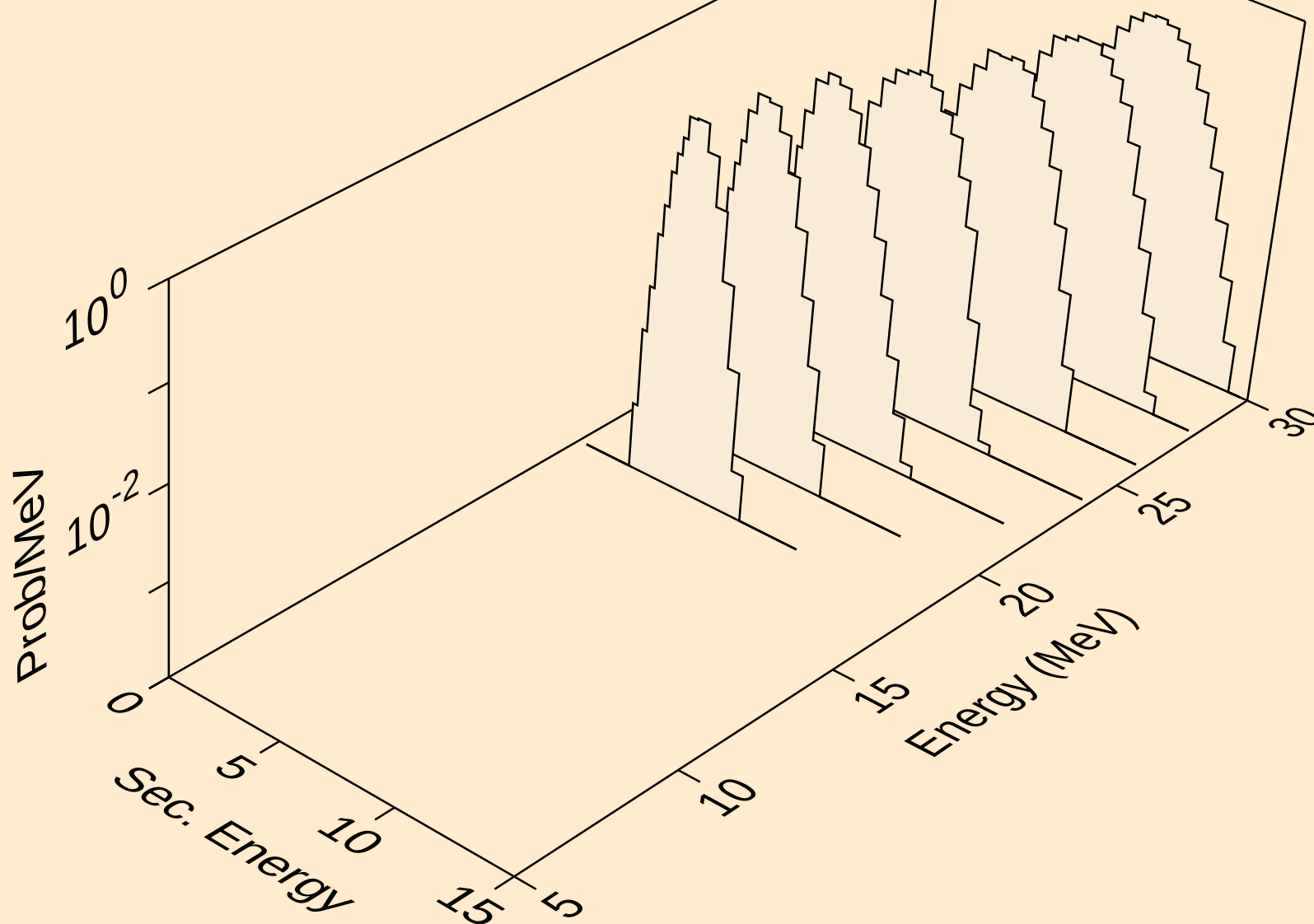
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Proton emission for (p,pa)

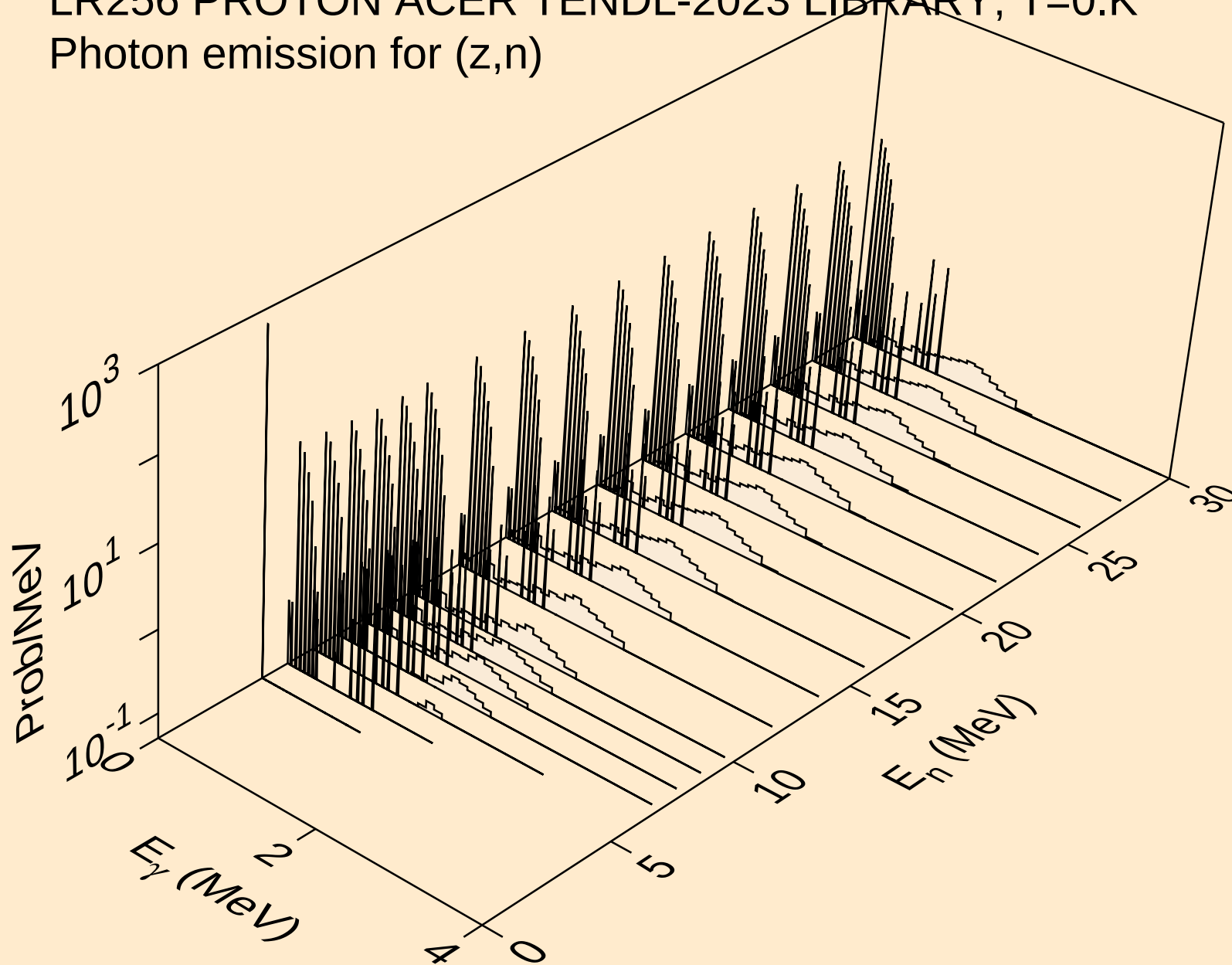


LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Proton emission for (p,pd)

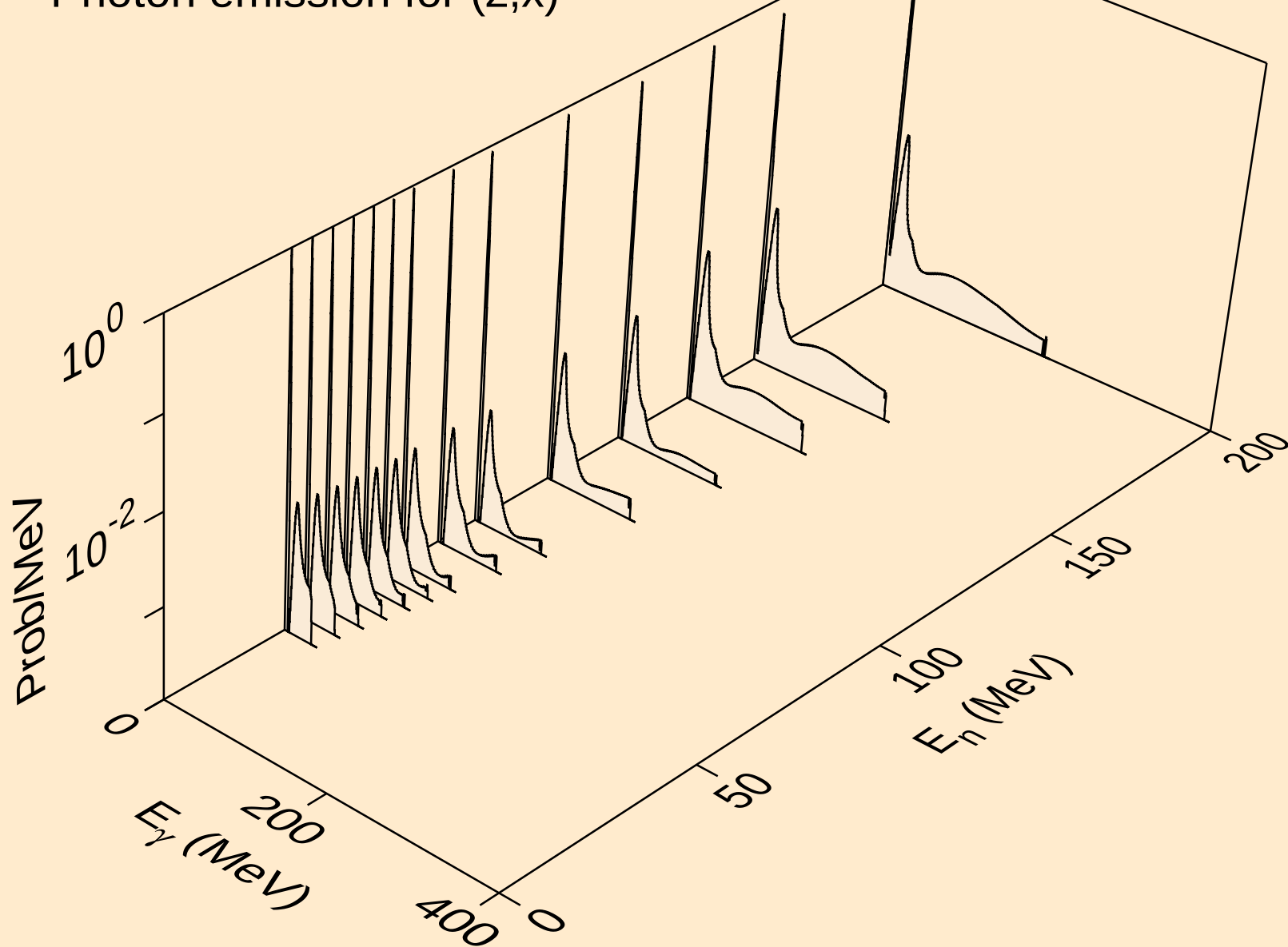


LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)

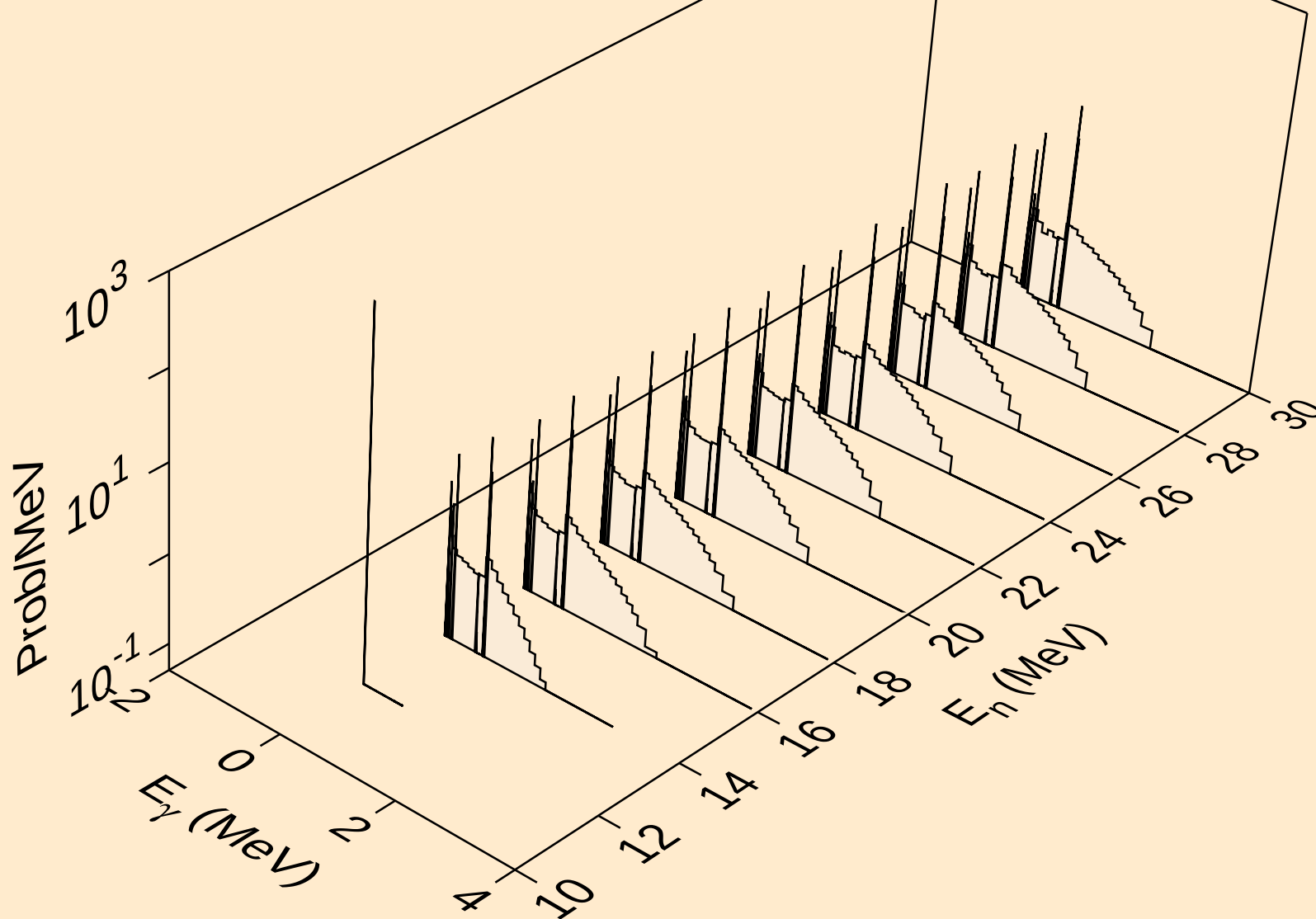


LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K

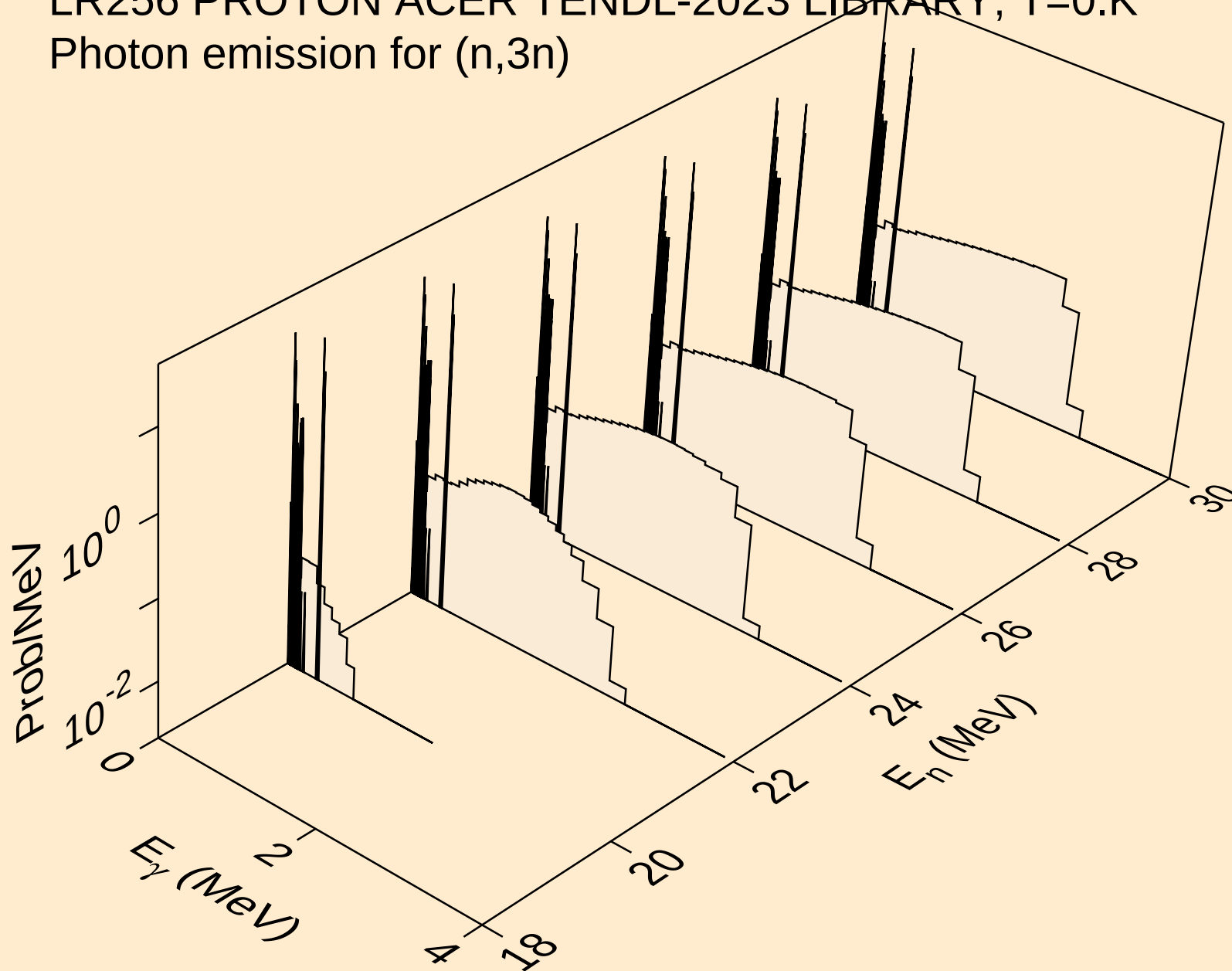
Photon emission for (z,x)



LR256 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2n)

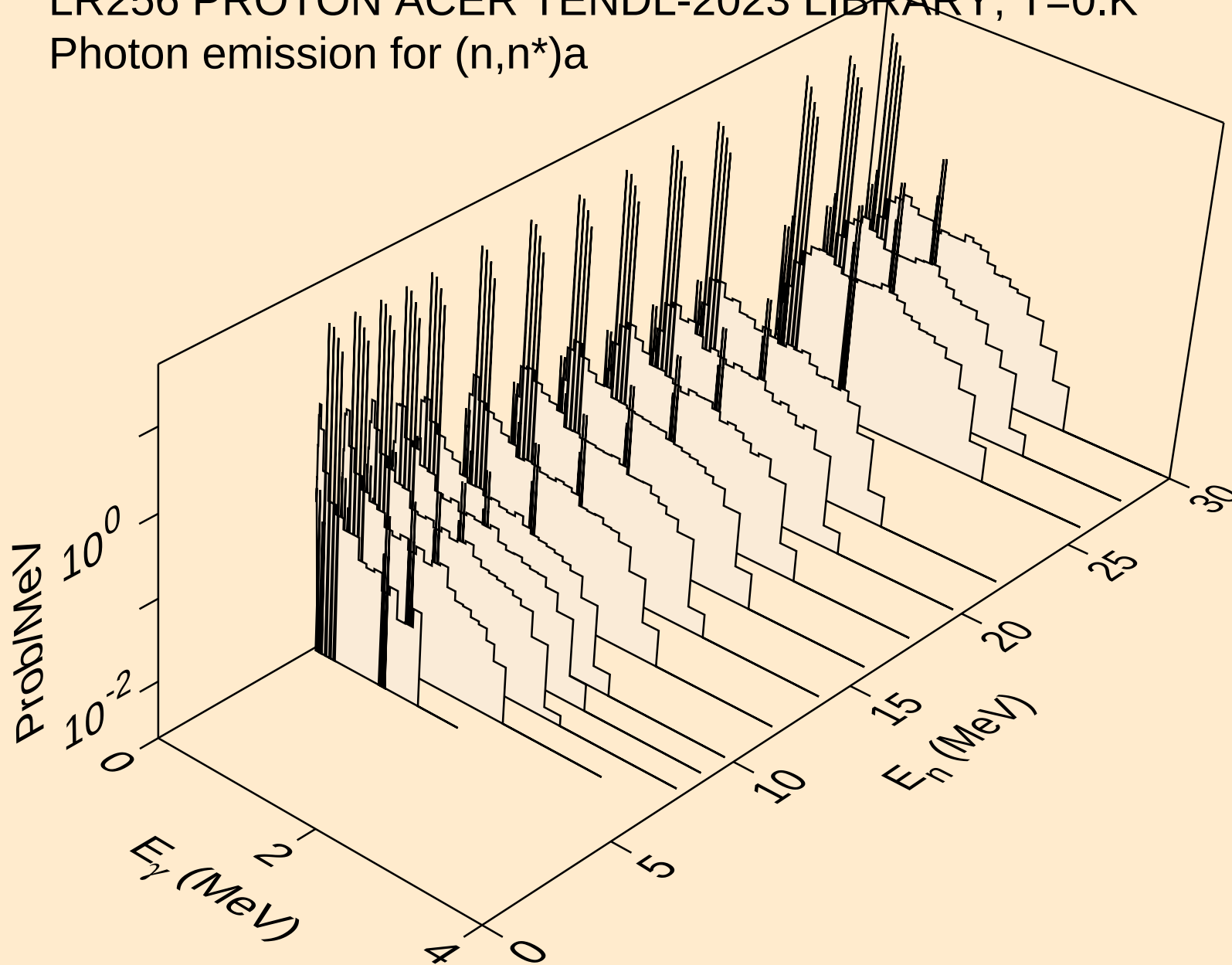


LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



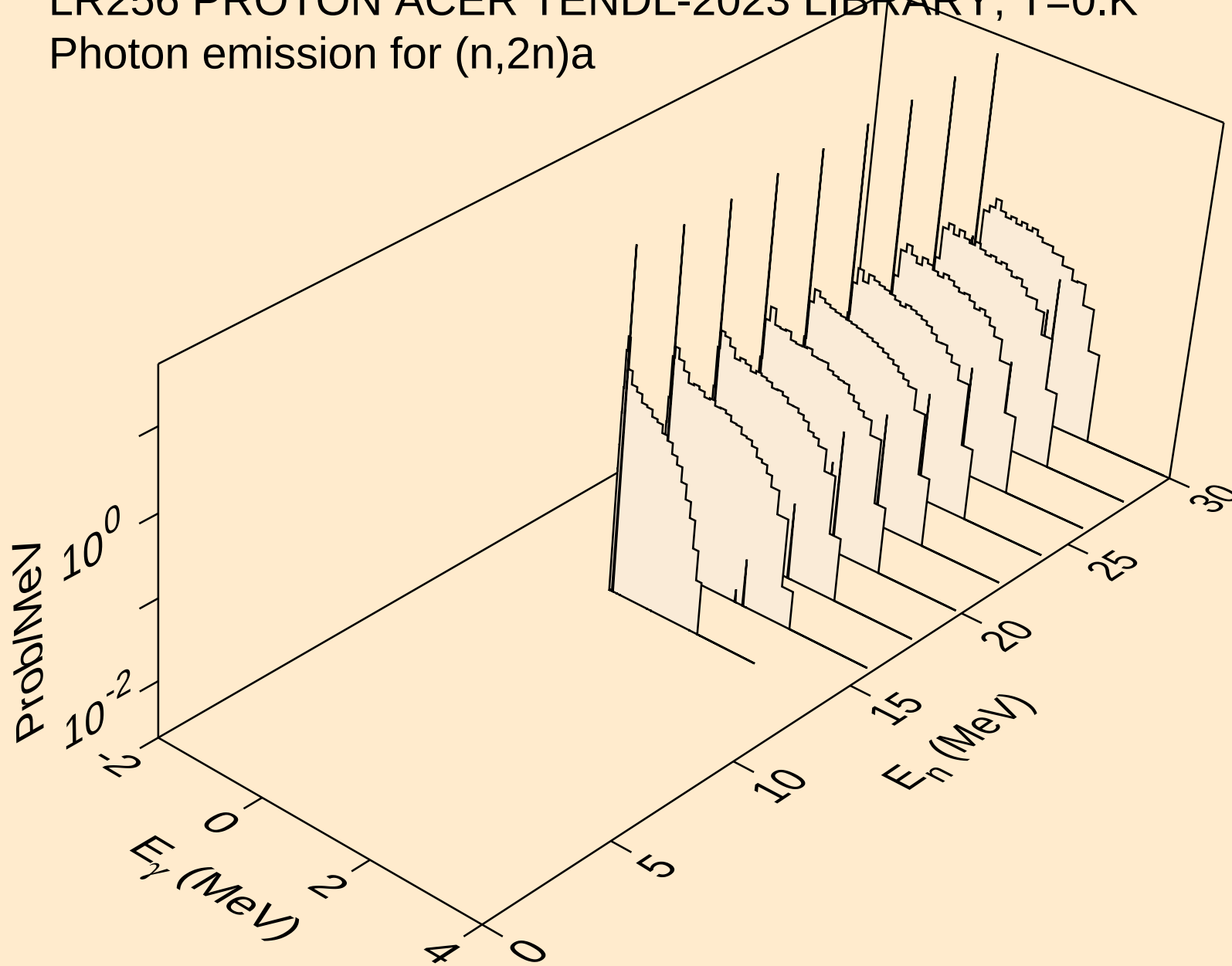
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a



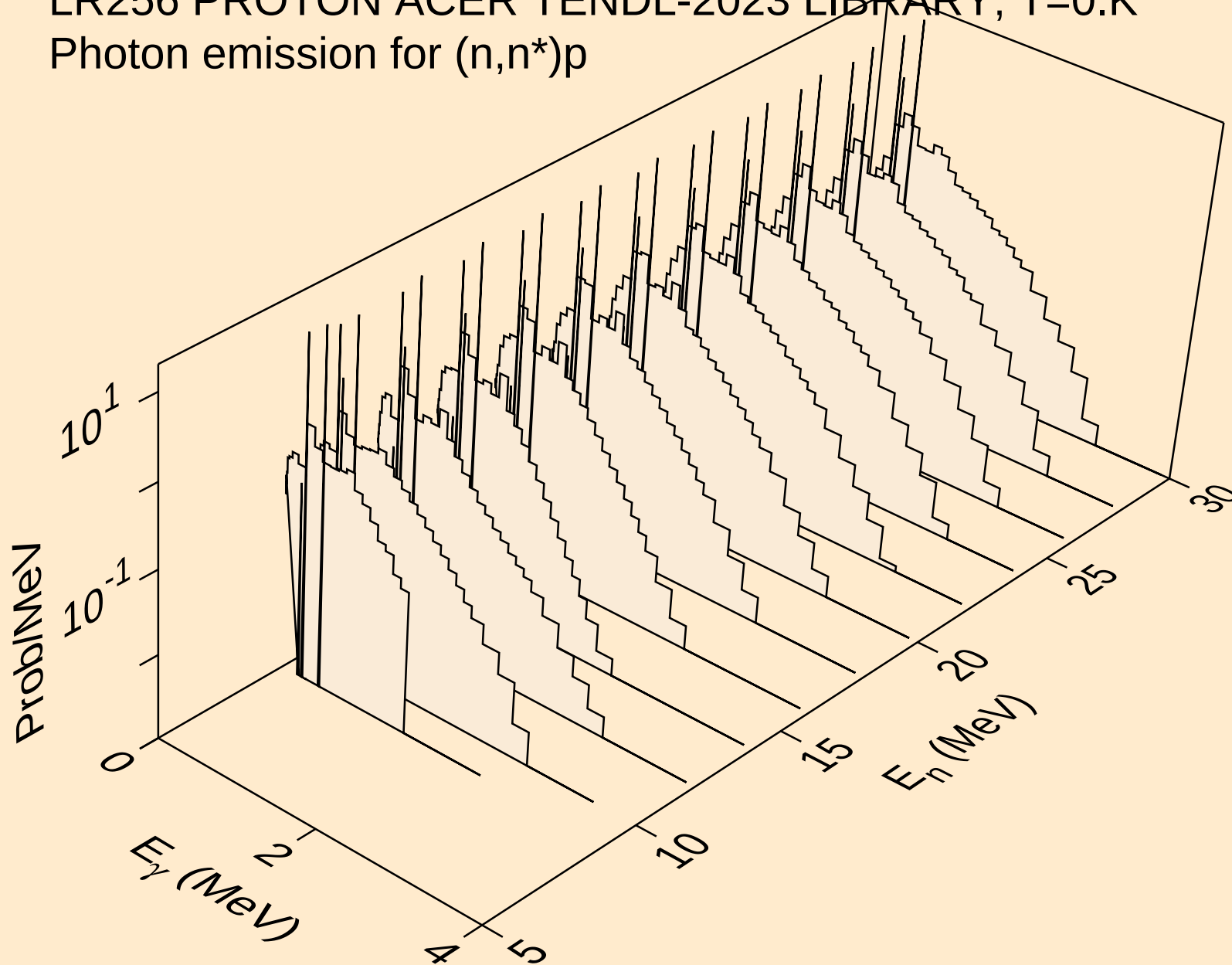
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n) α



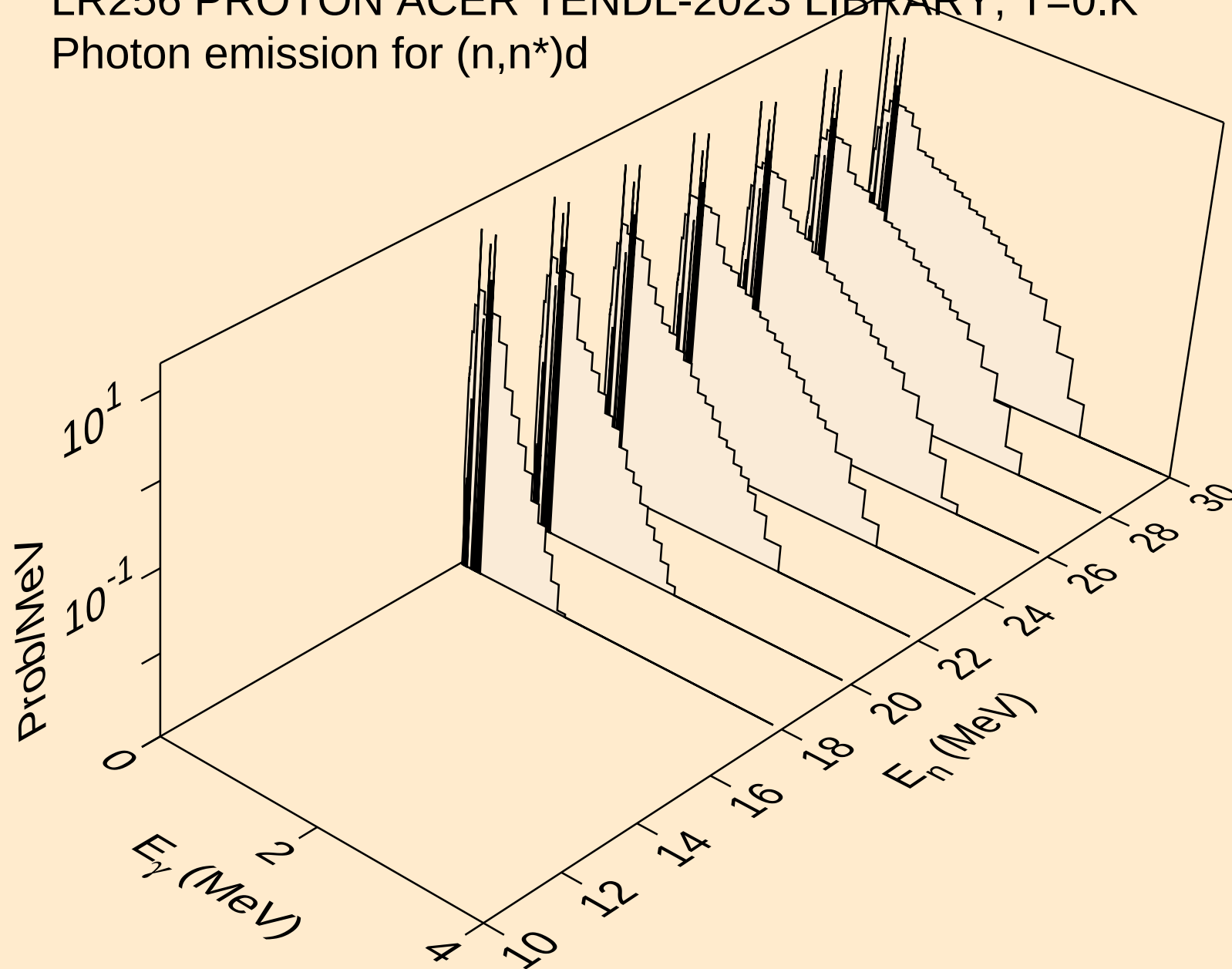
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p



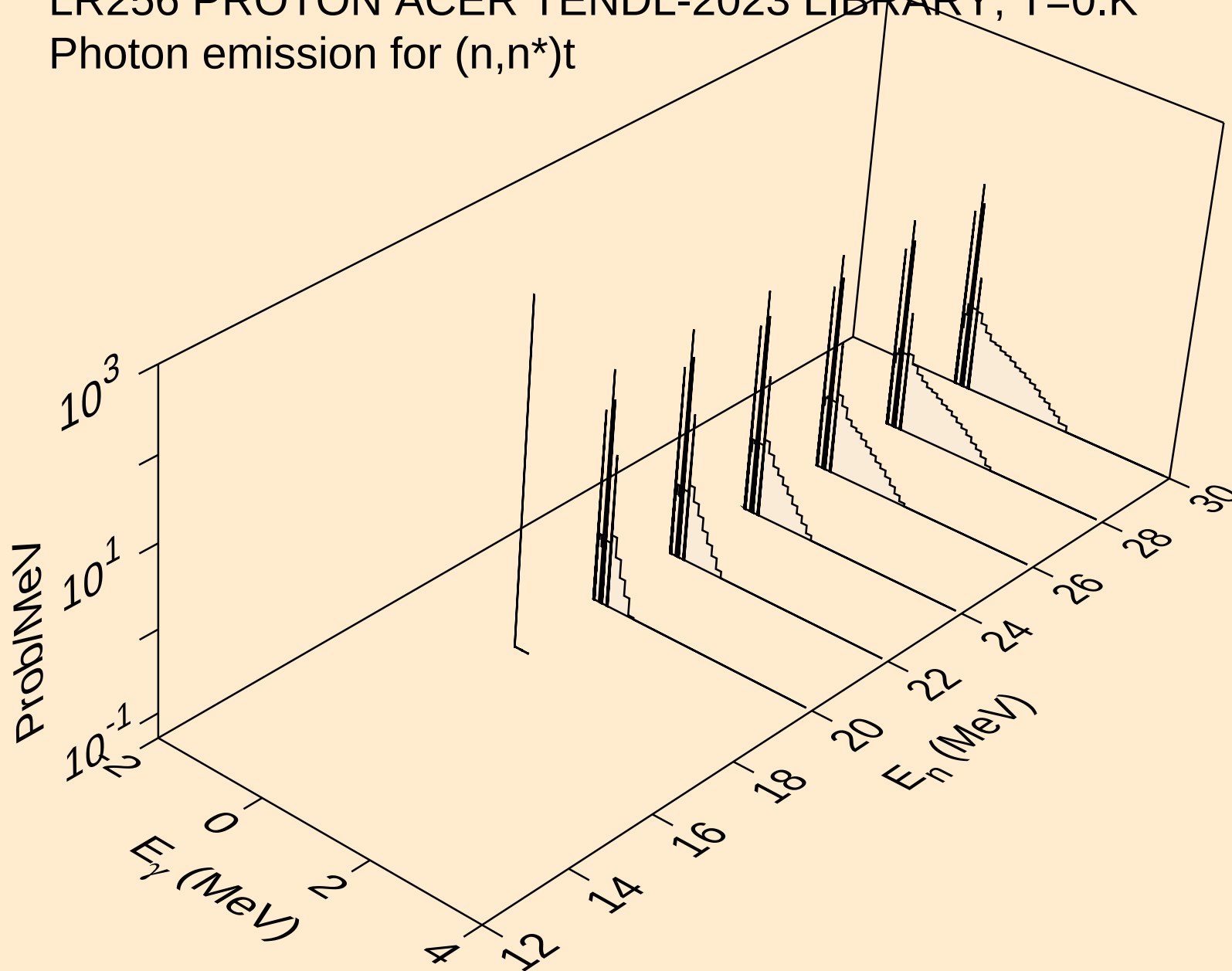
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d

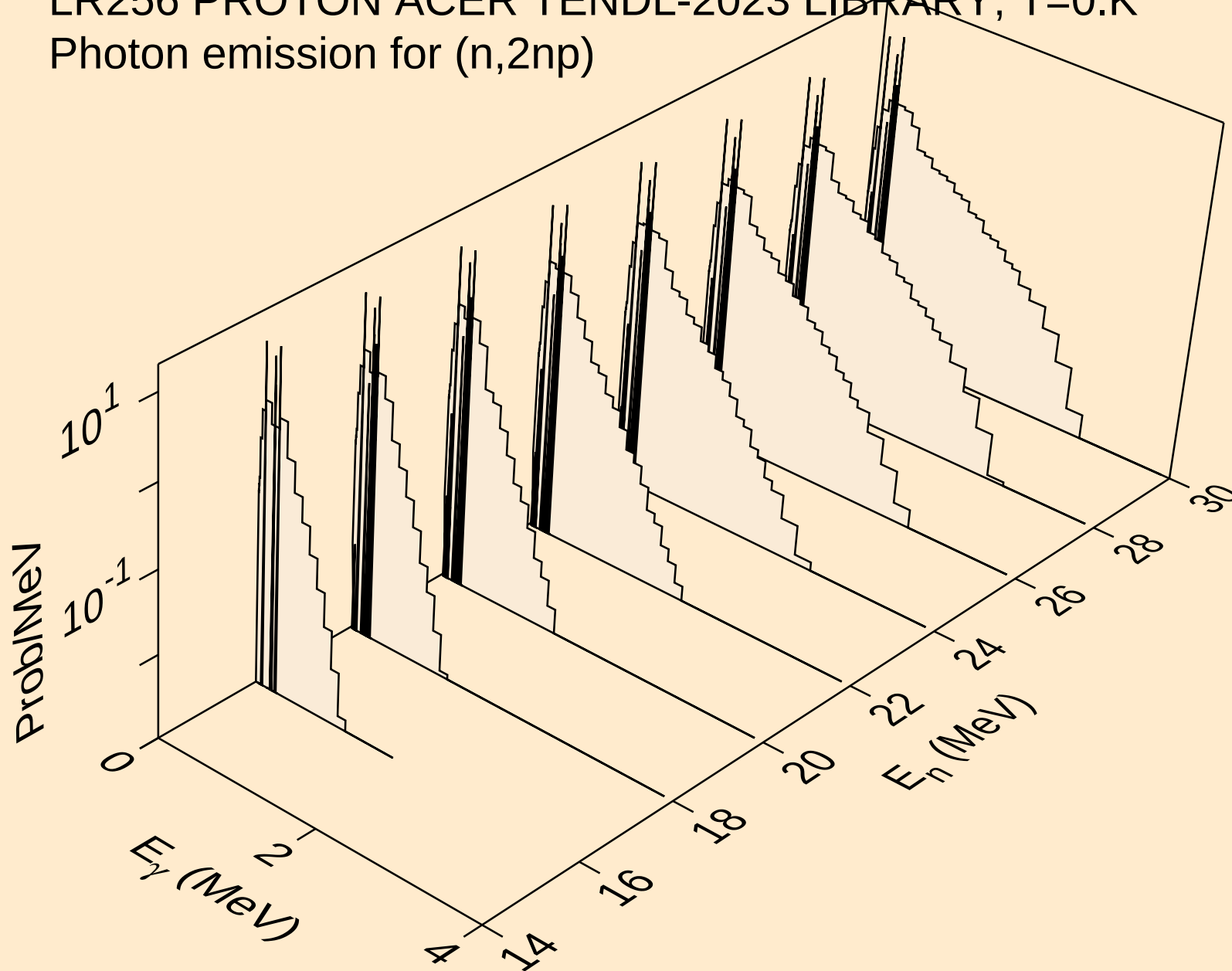


LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K

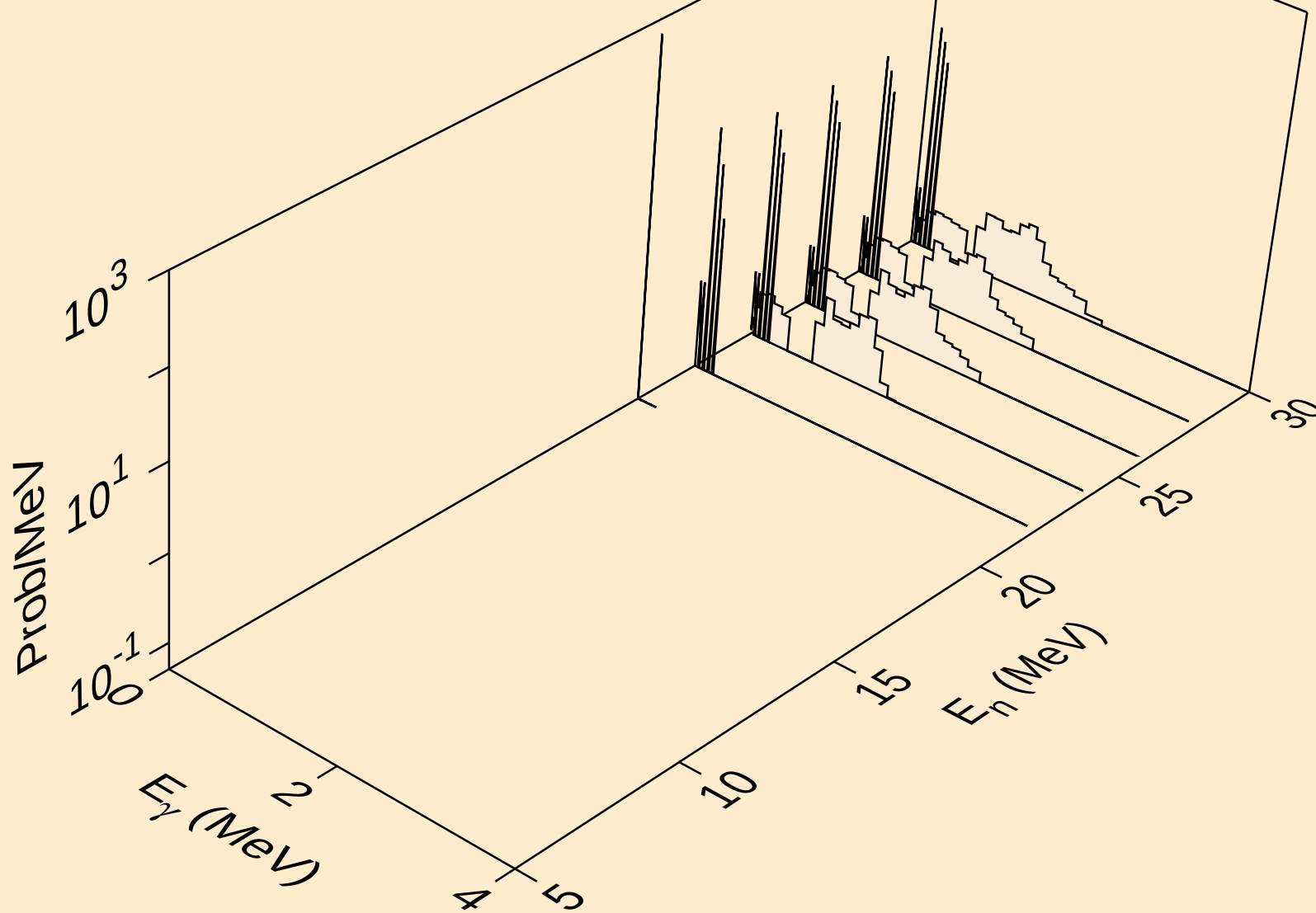
Photon emission for (n,n*)t



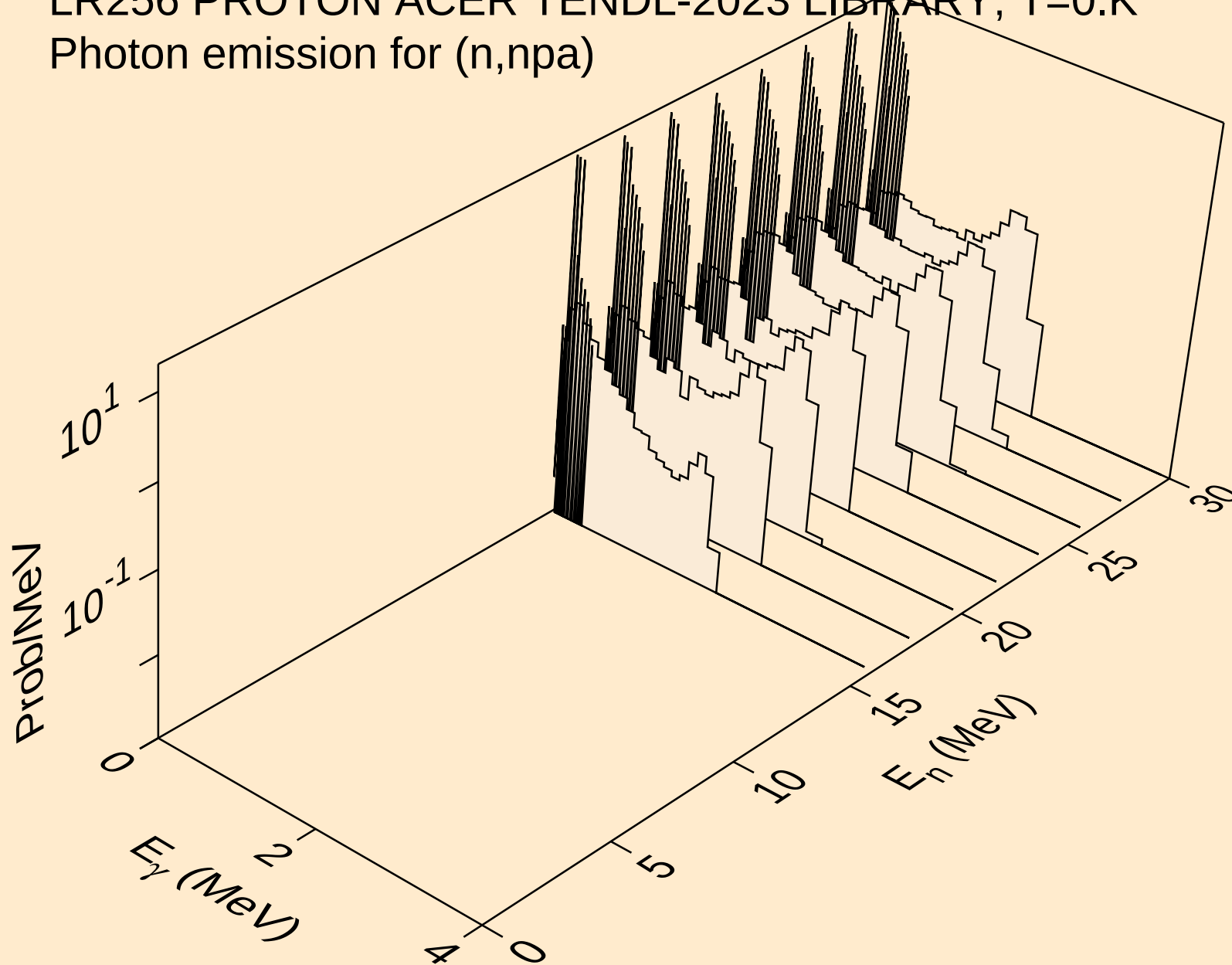
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



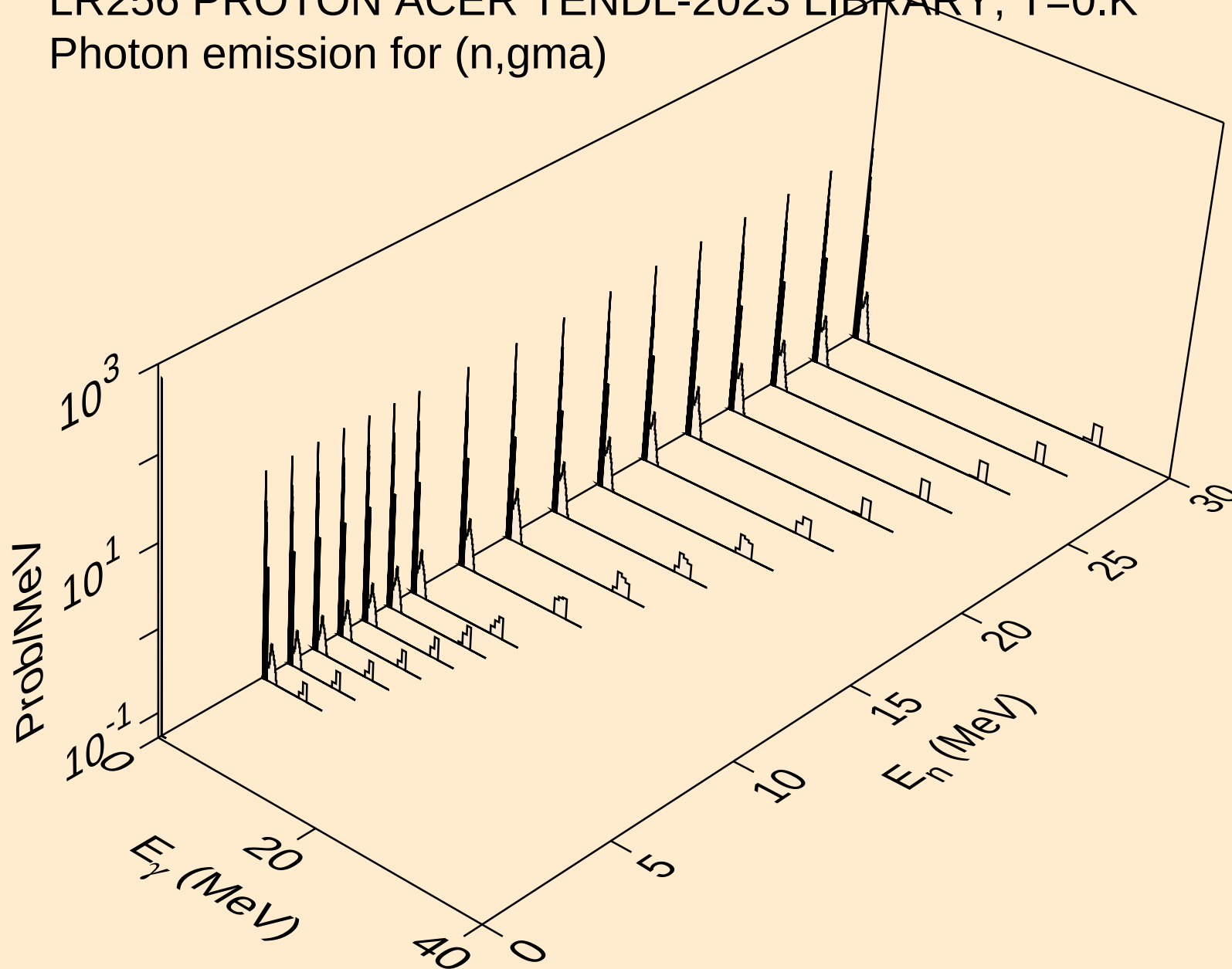
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



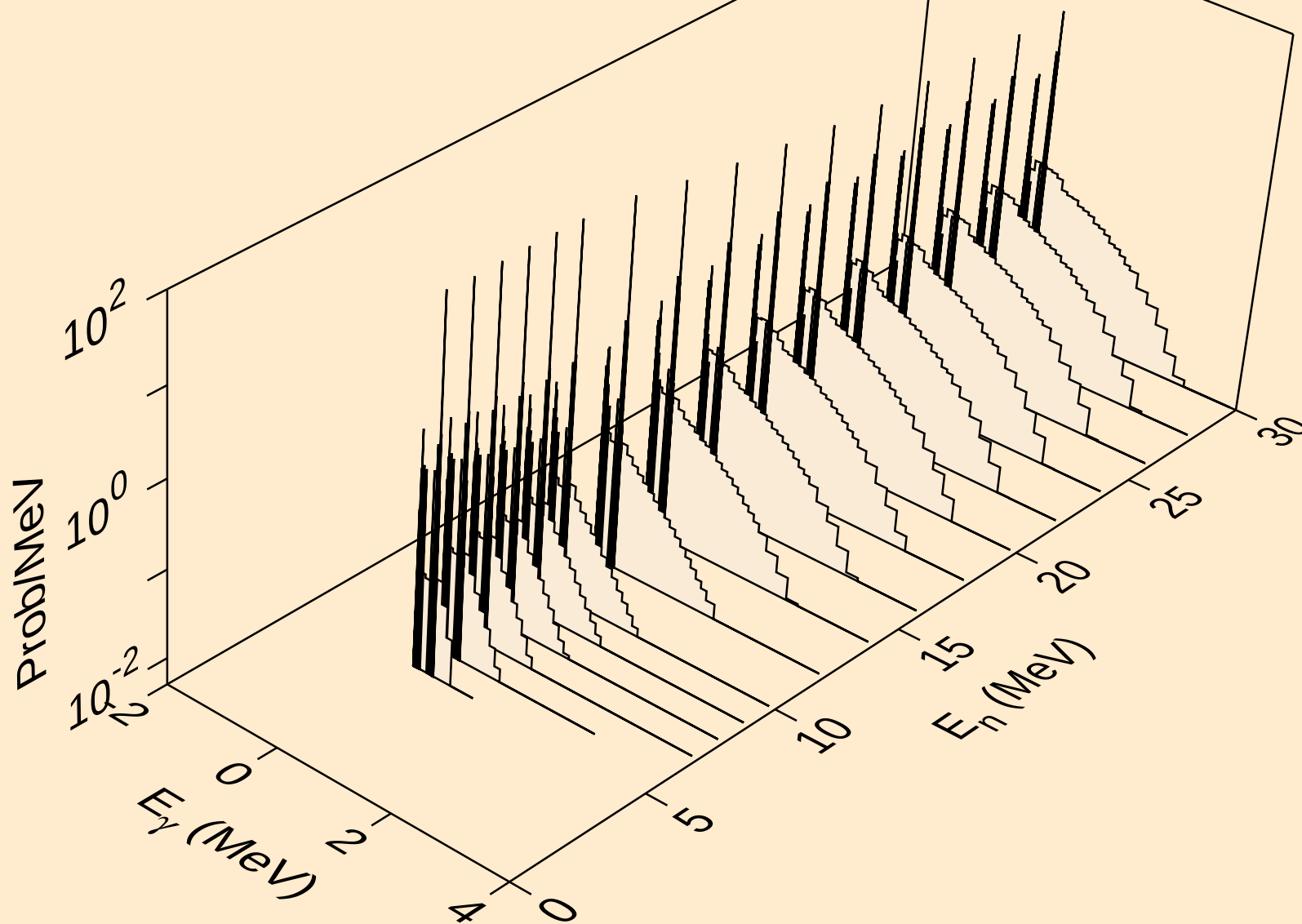
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



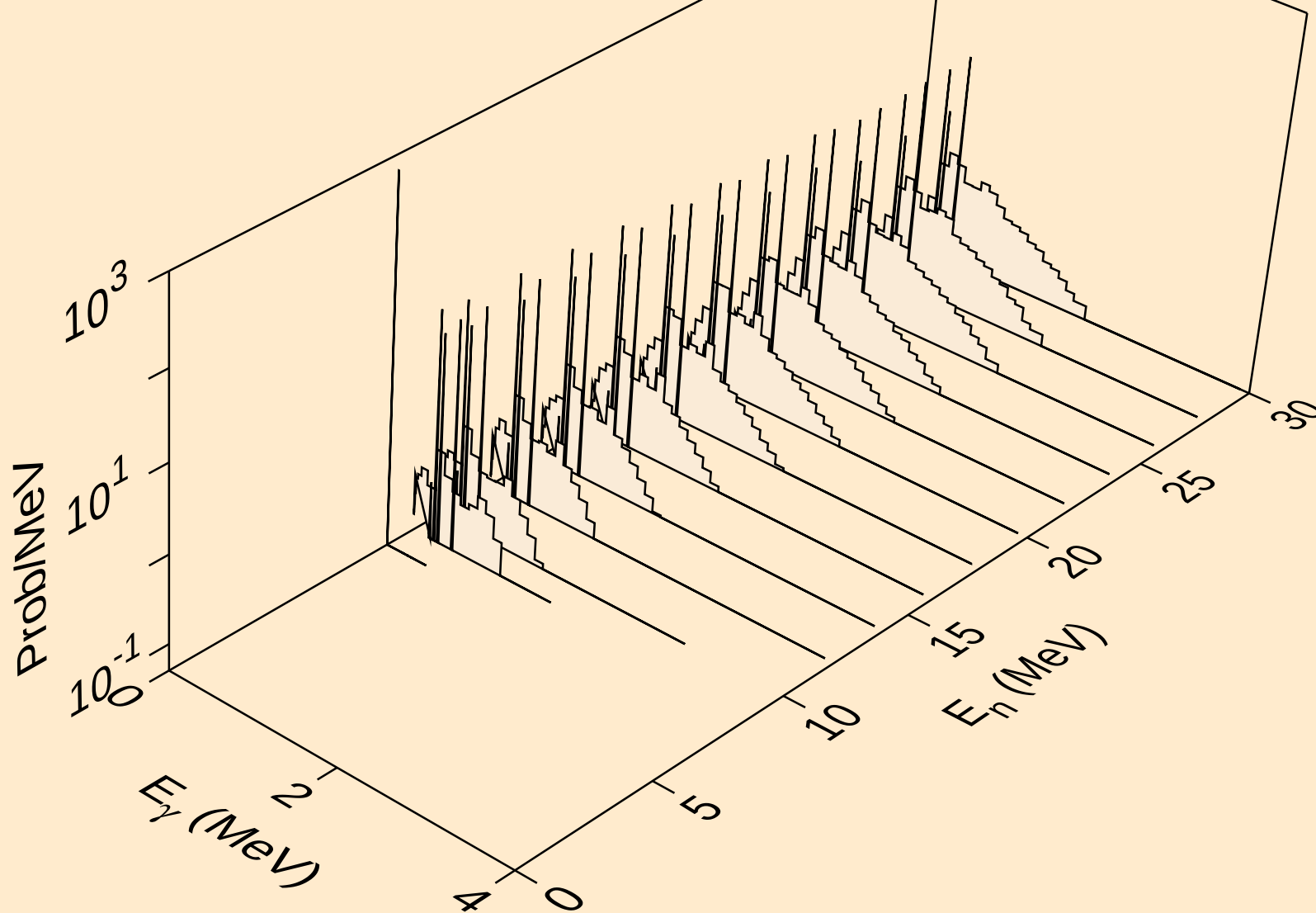
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



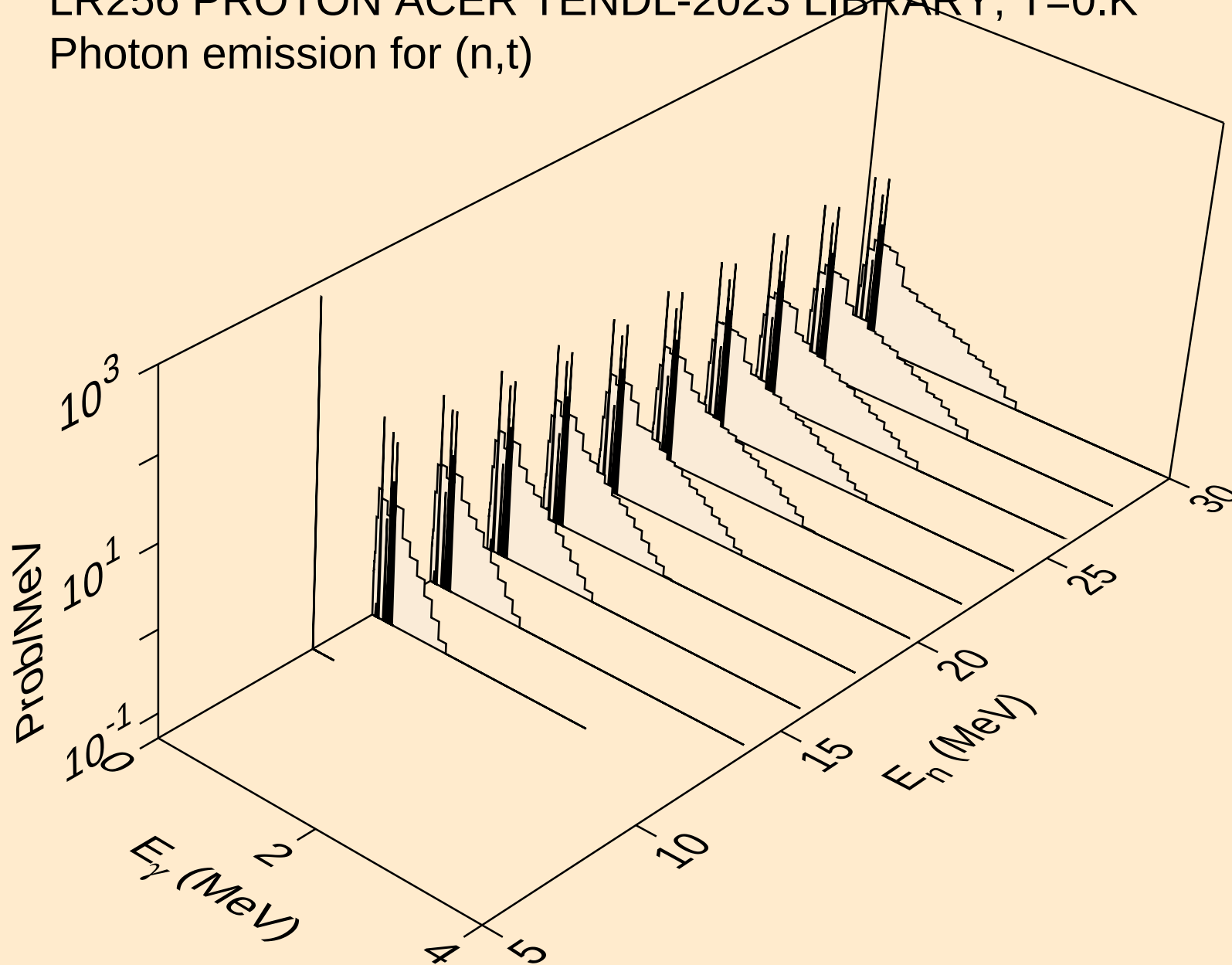
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



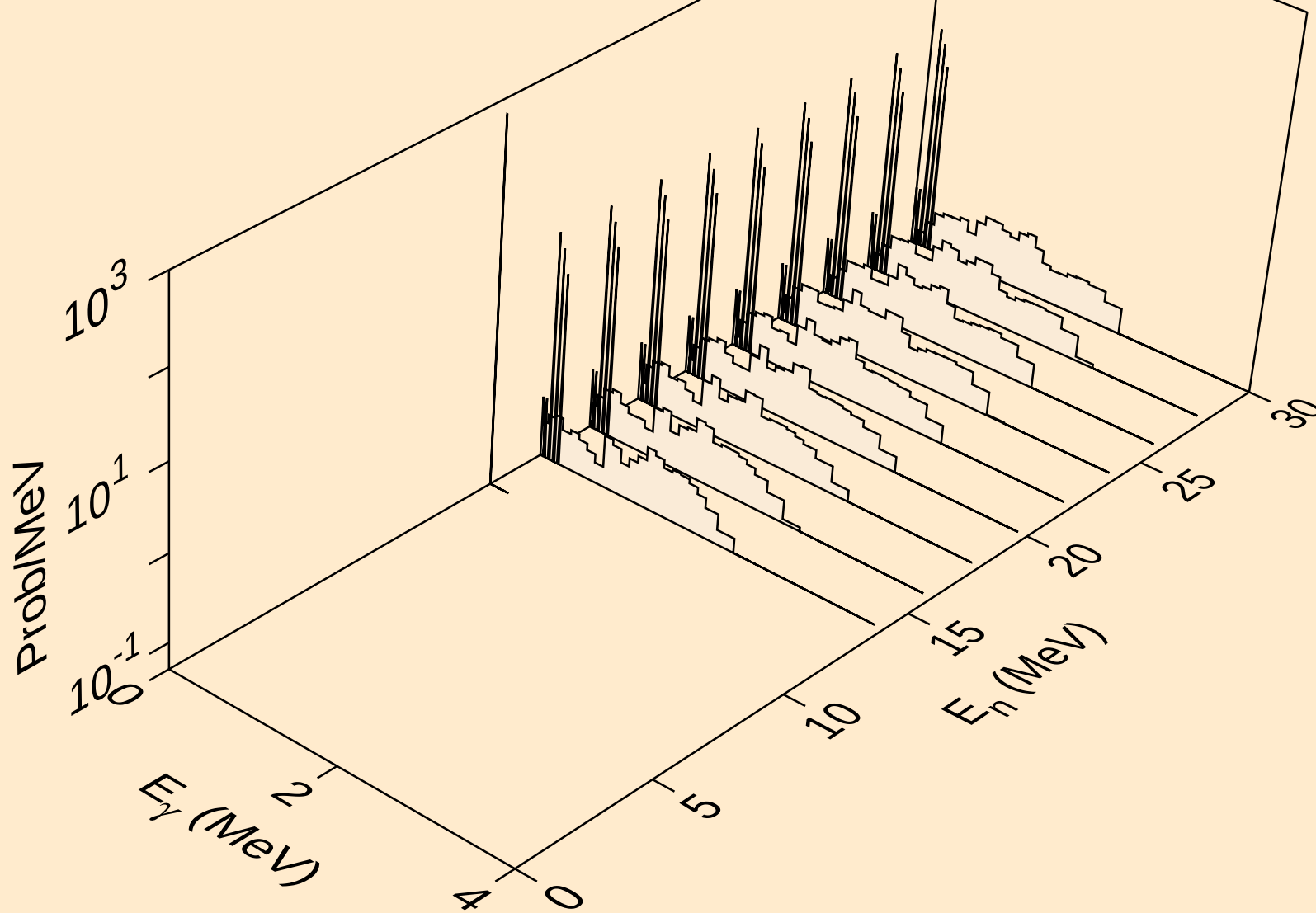
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



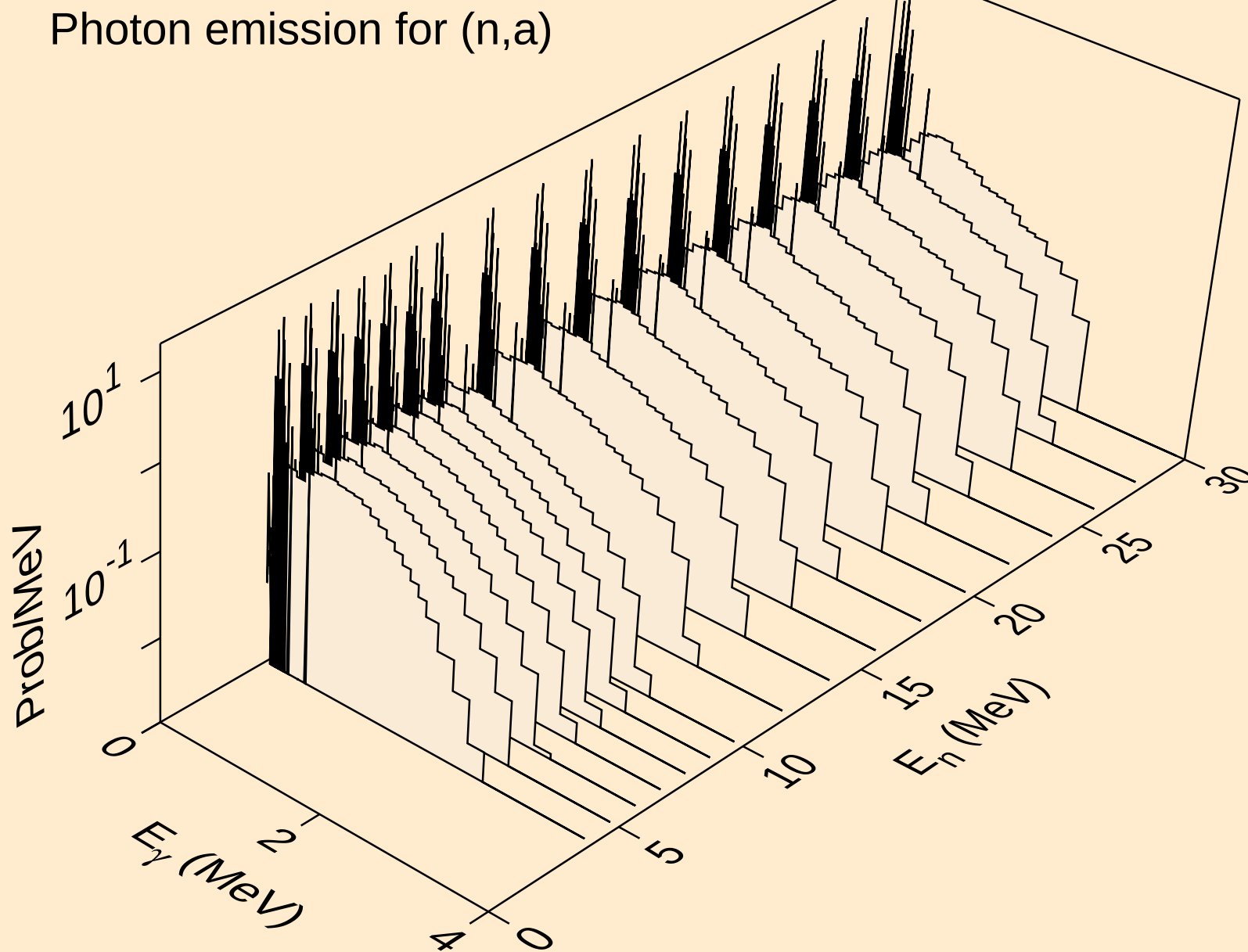
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



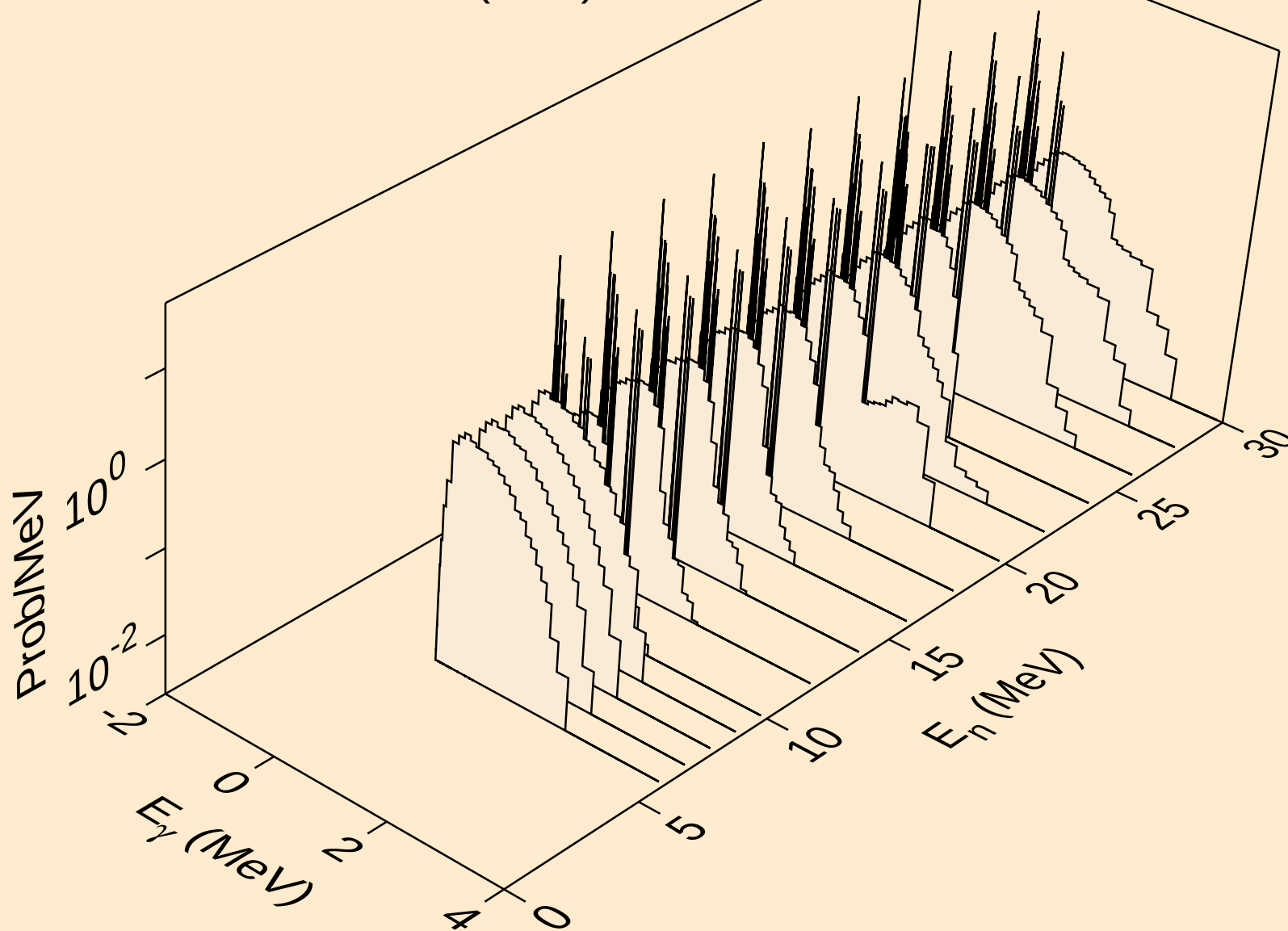
LR256 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,he3)



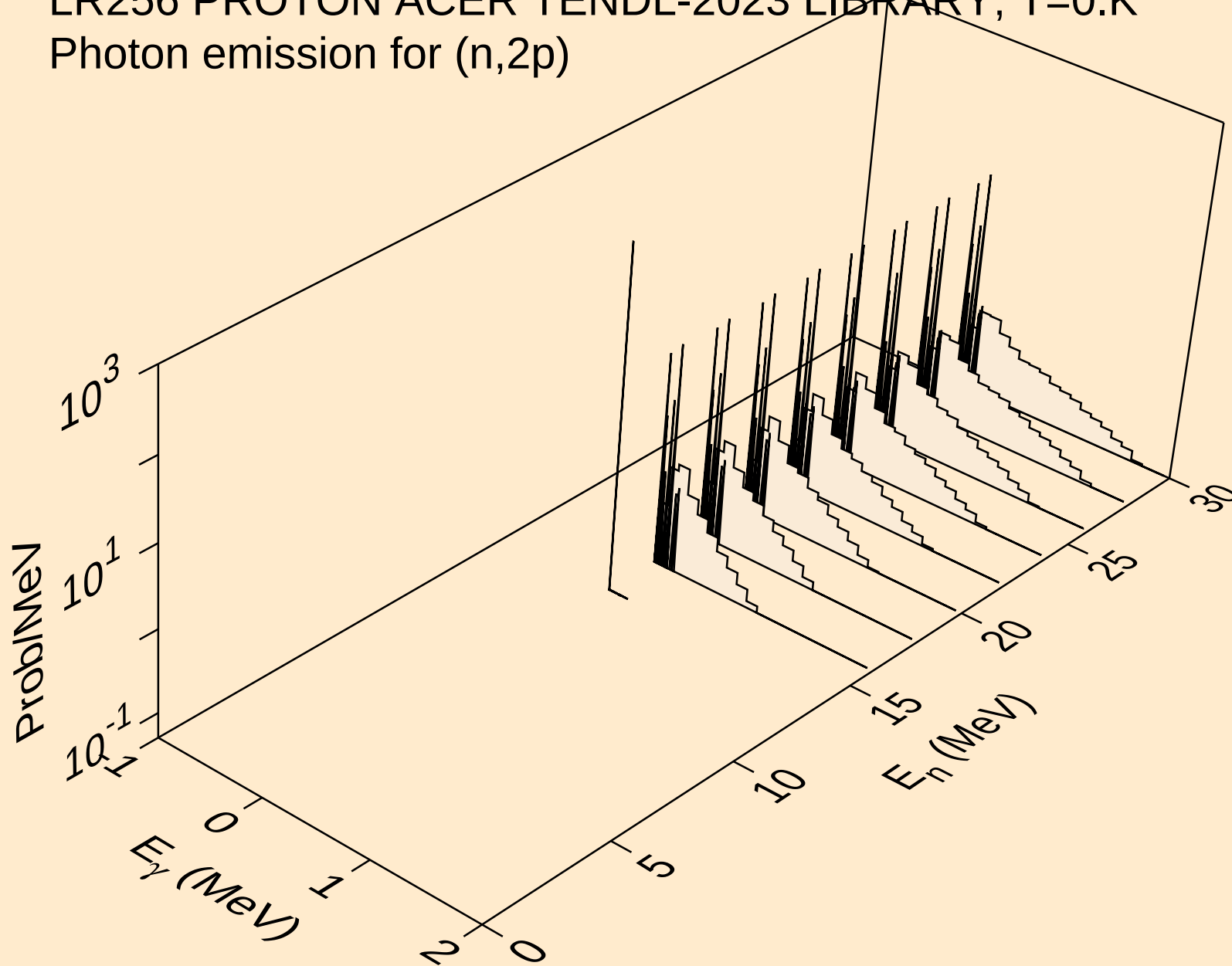
LR256 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,a)



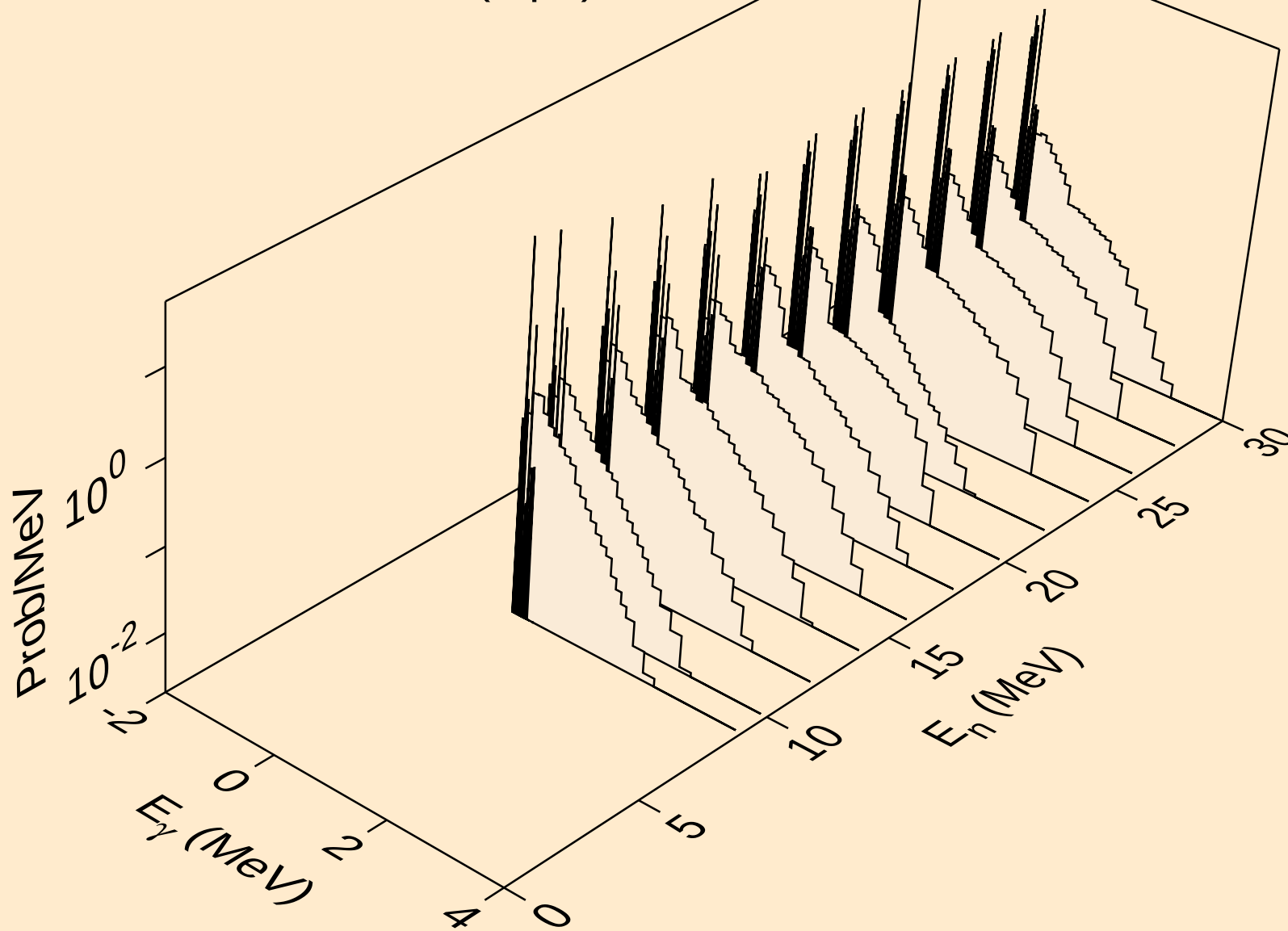
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



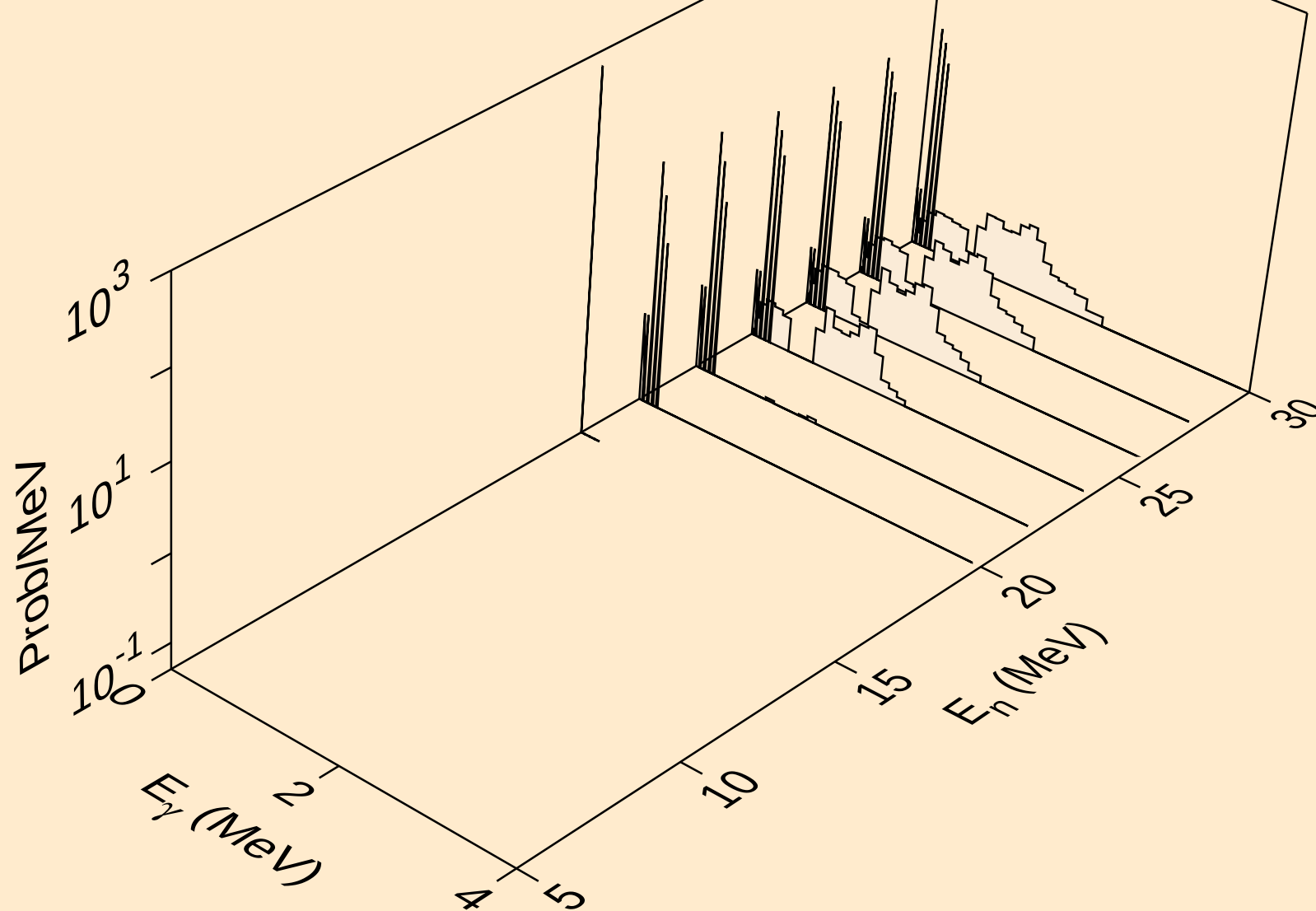
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



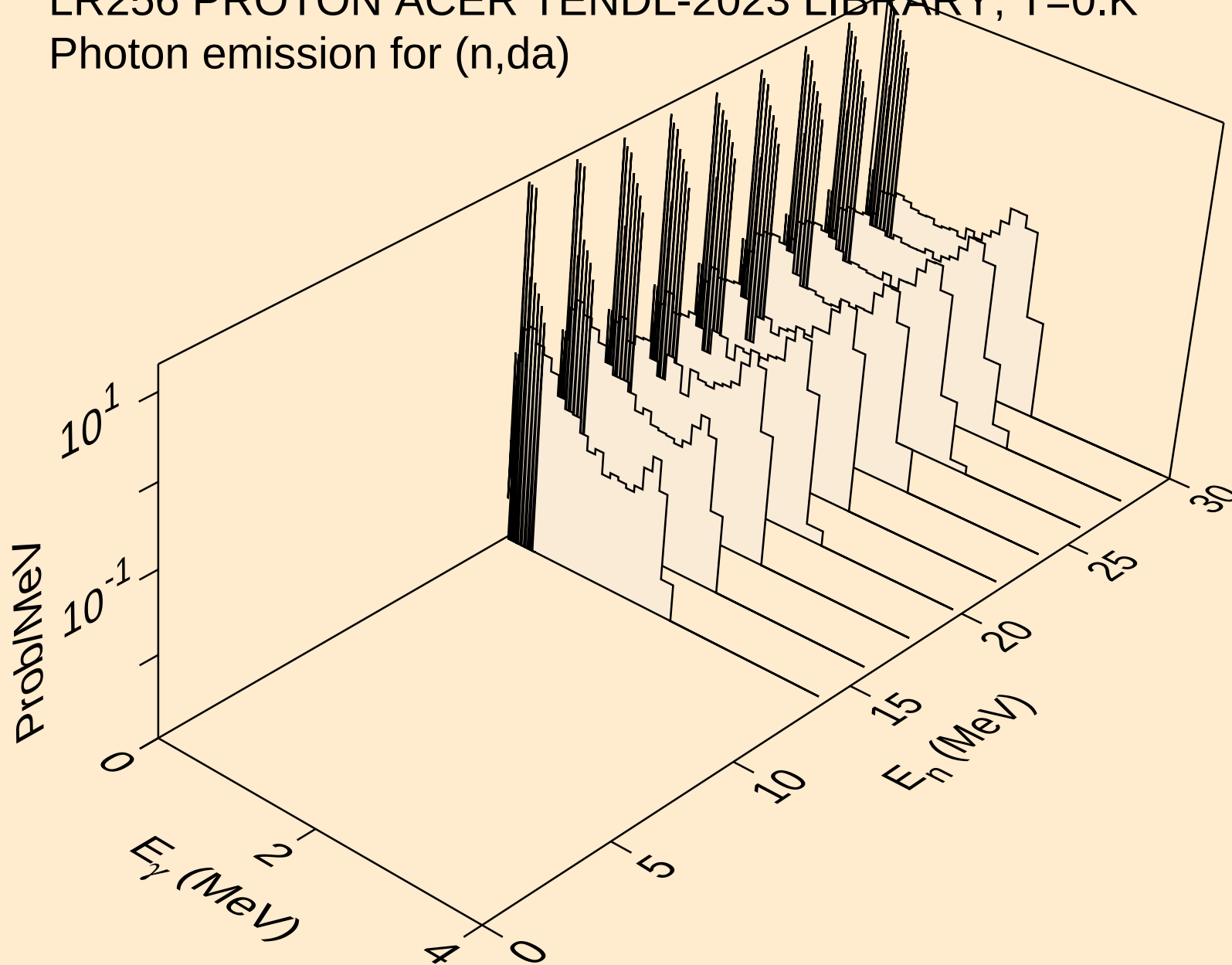
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)

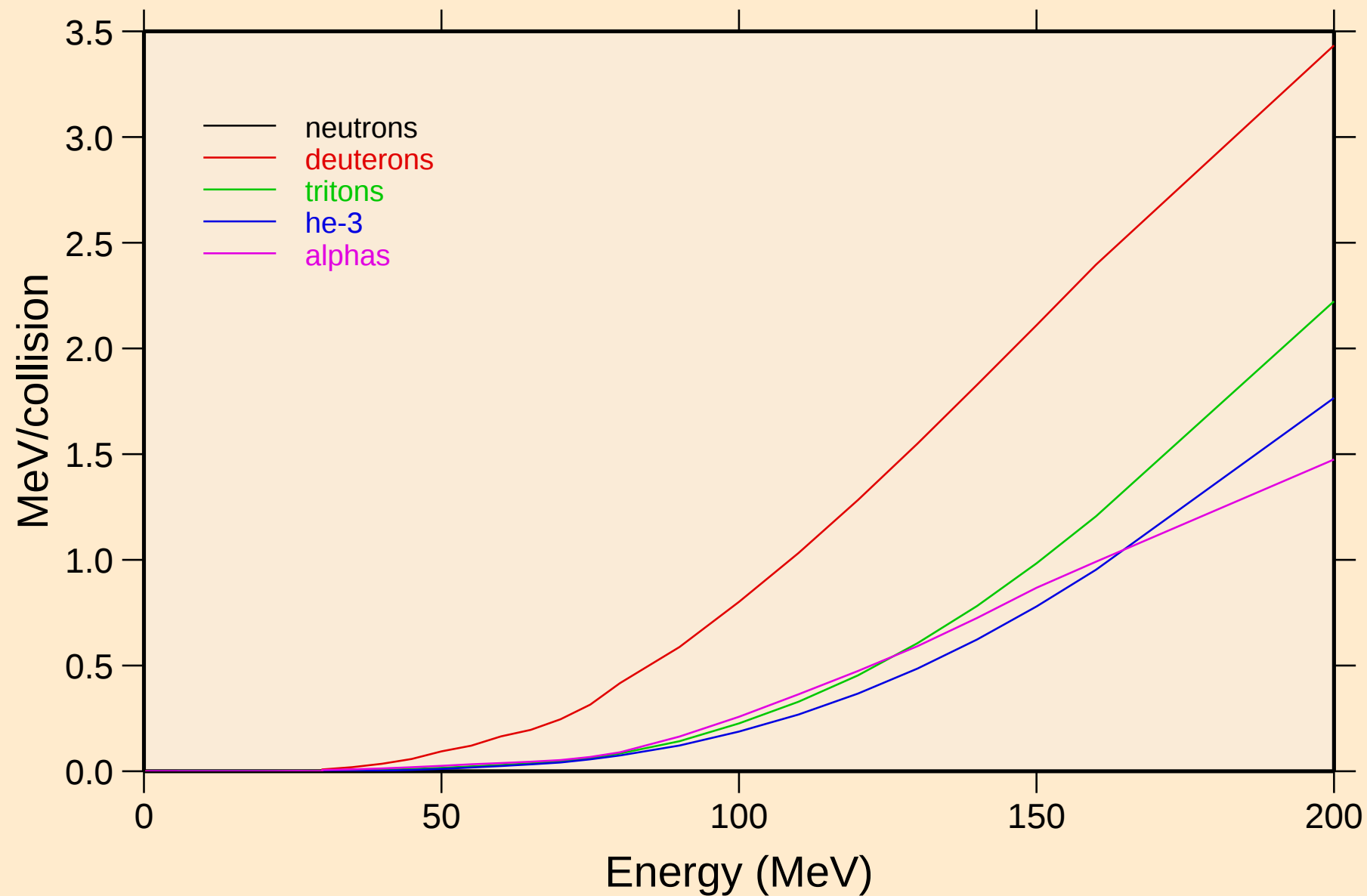


LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



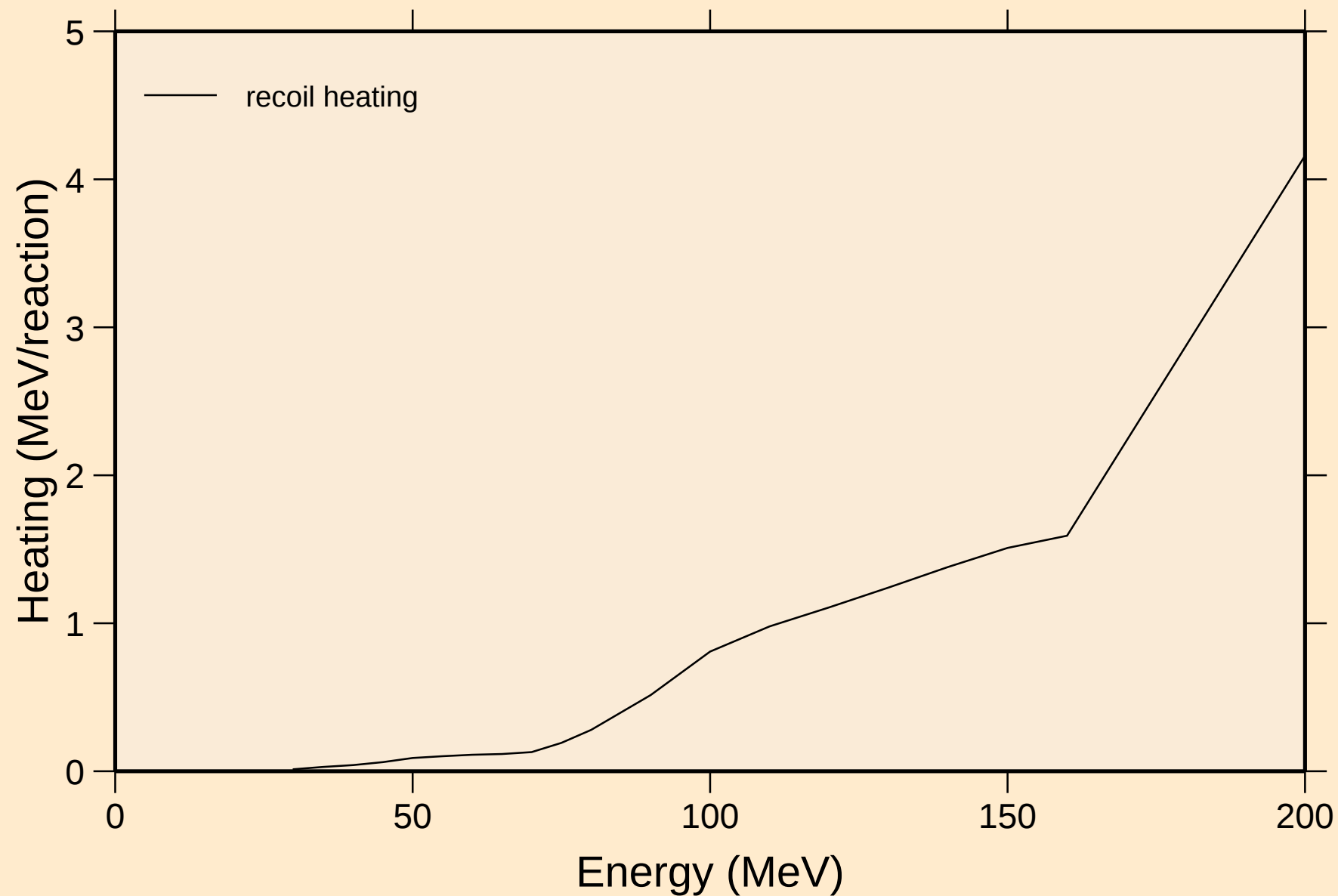
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



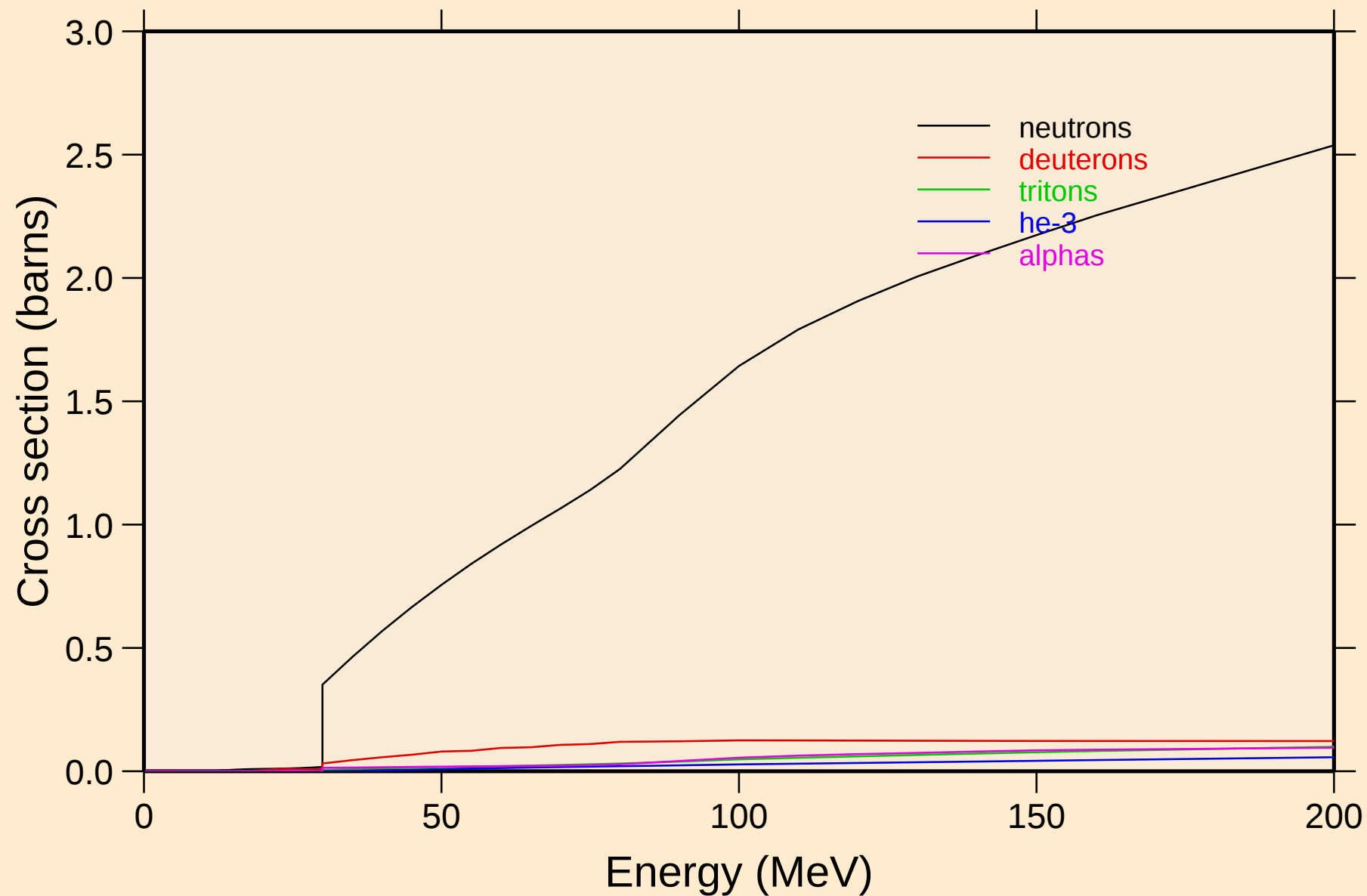
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

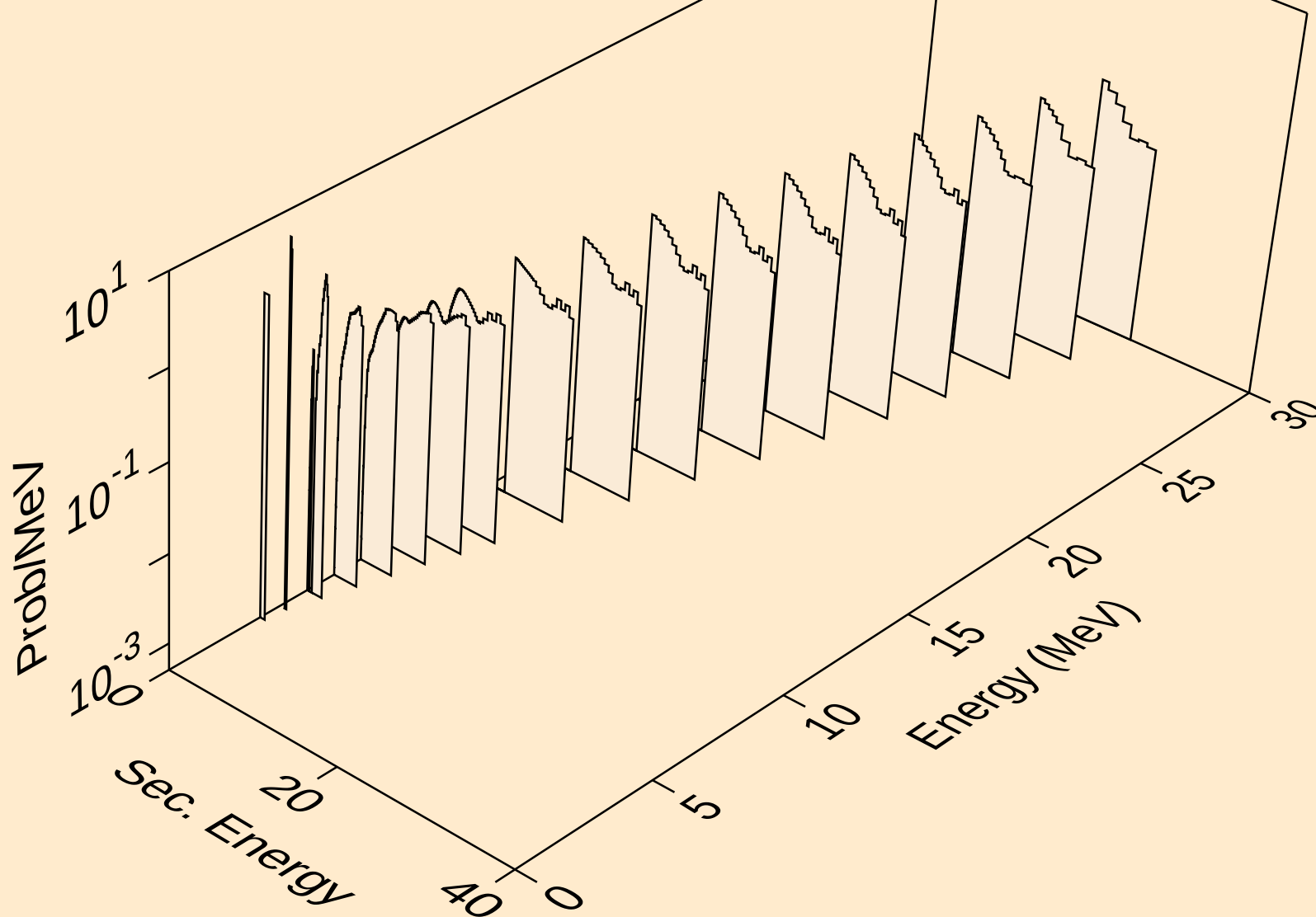


LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K

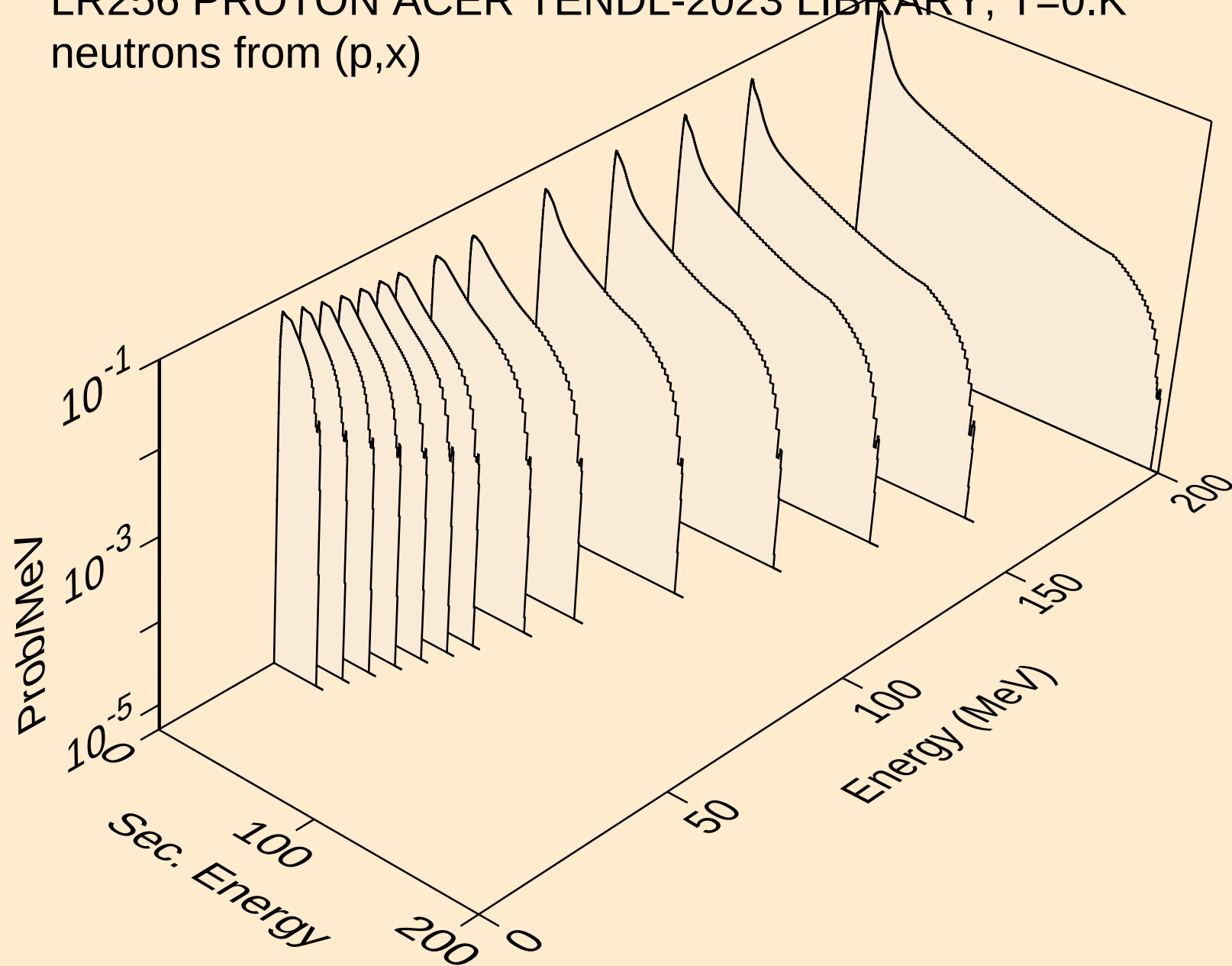
Particle production cross sections



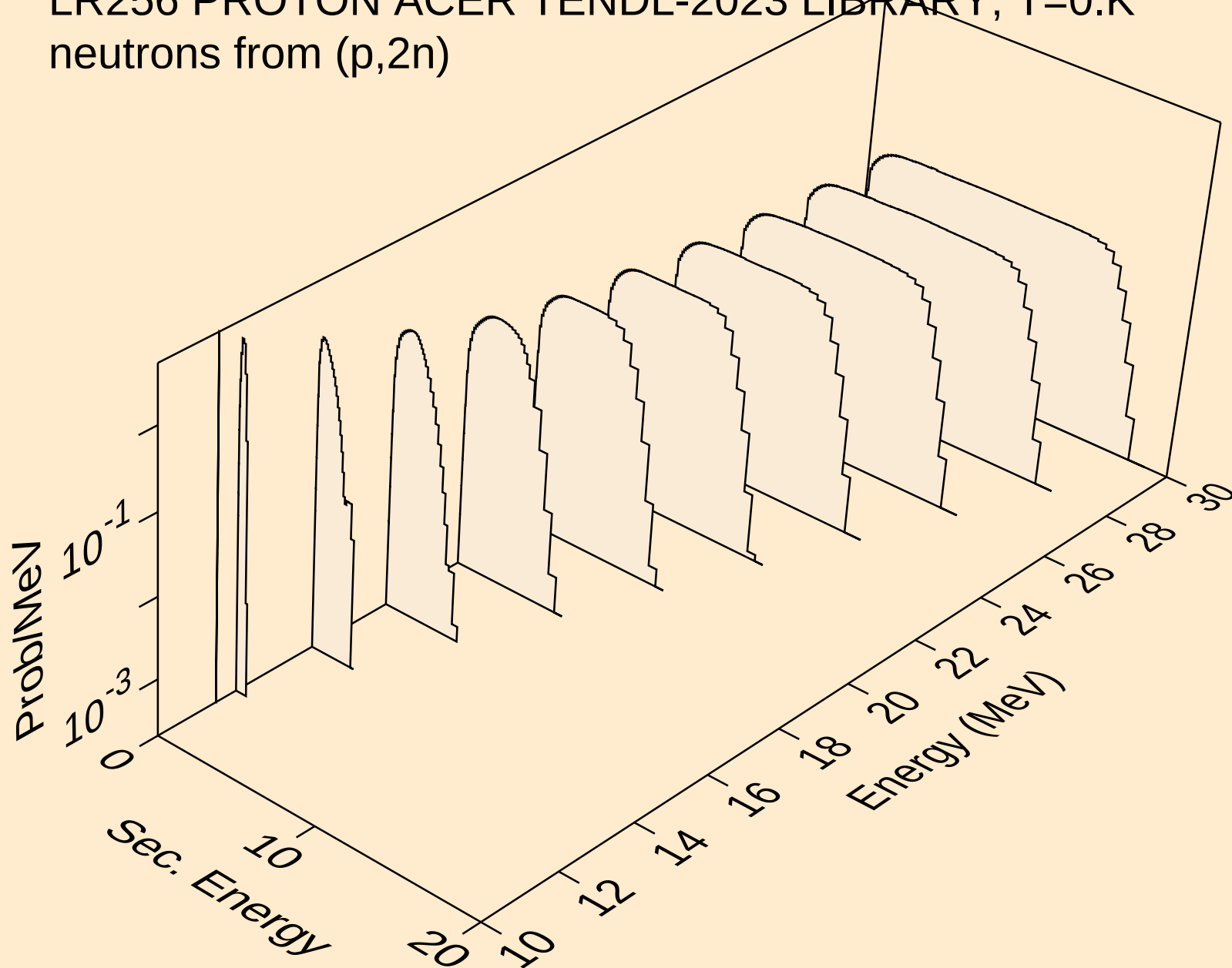
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n)



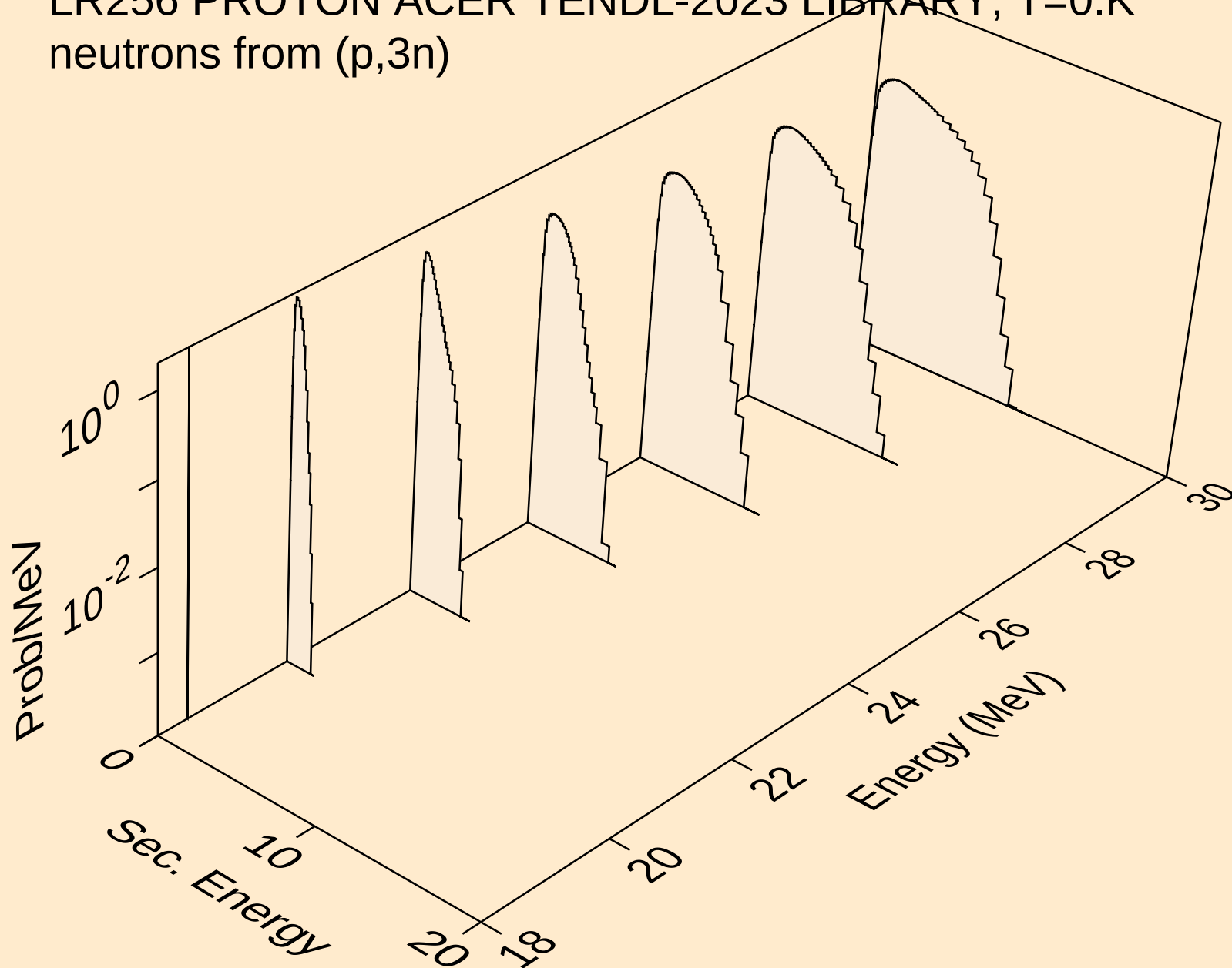
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,x)



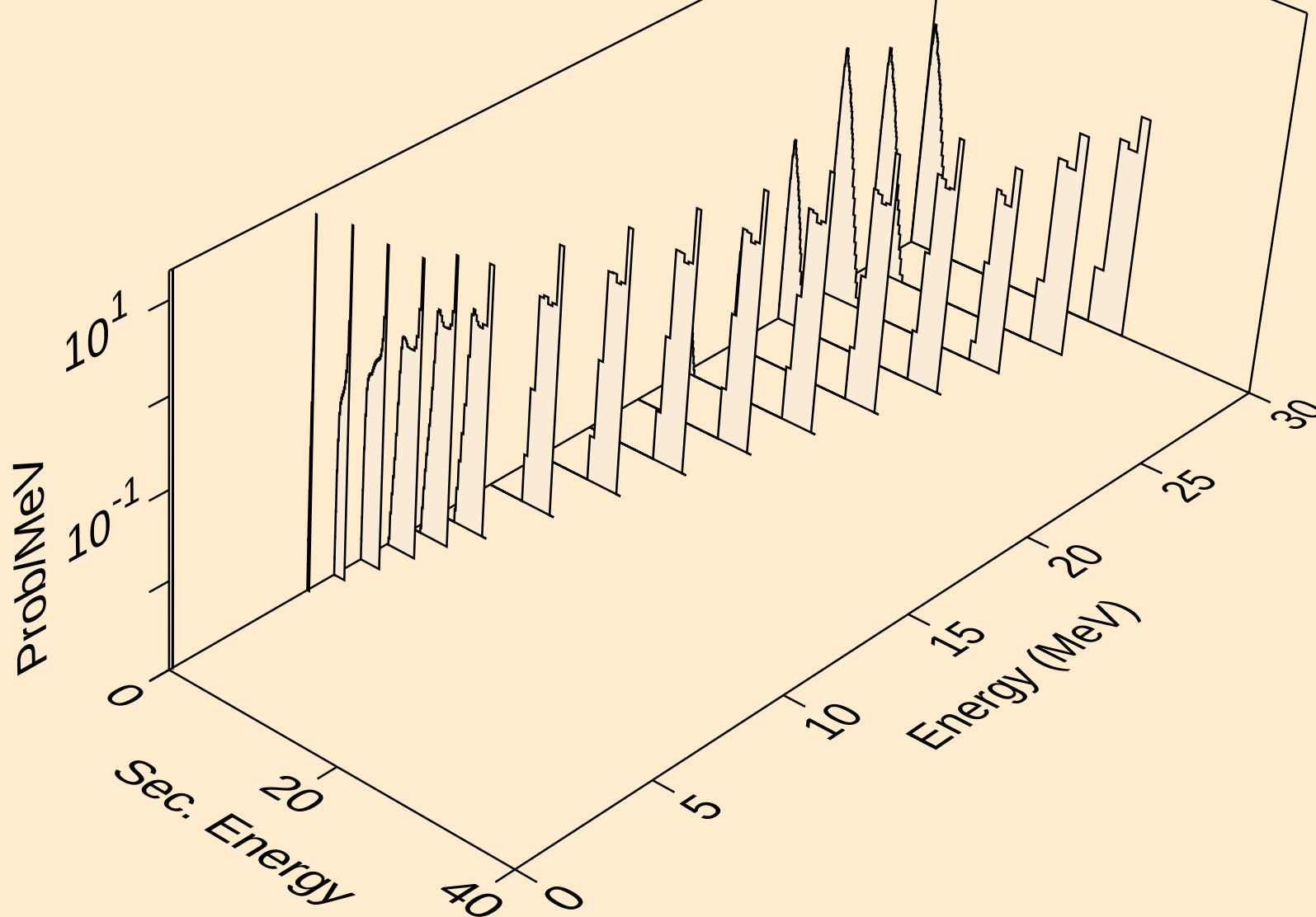
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)



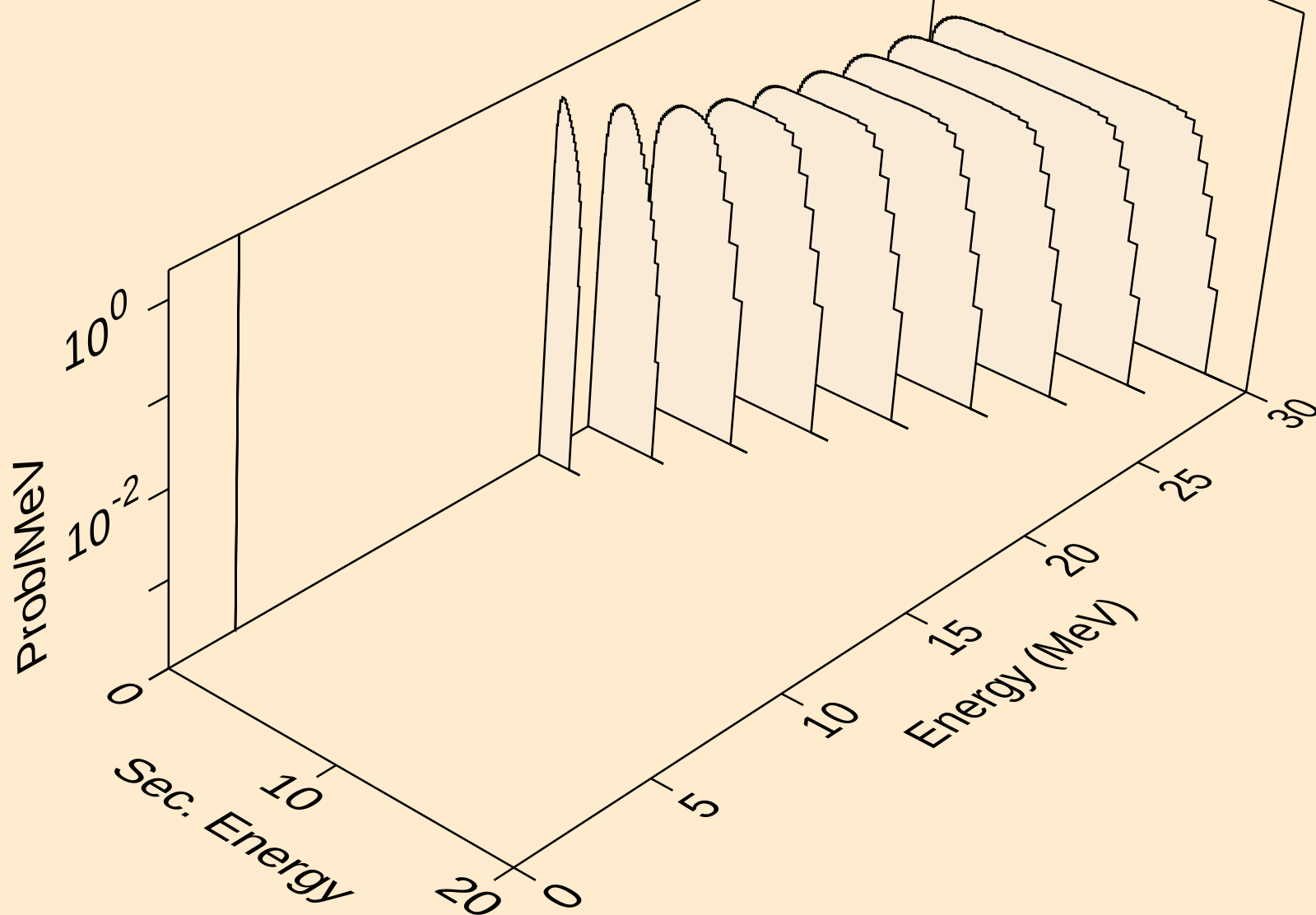
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)



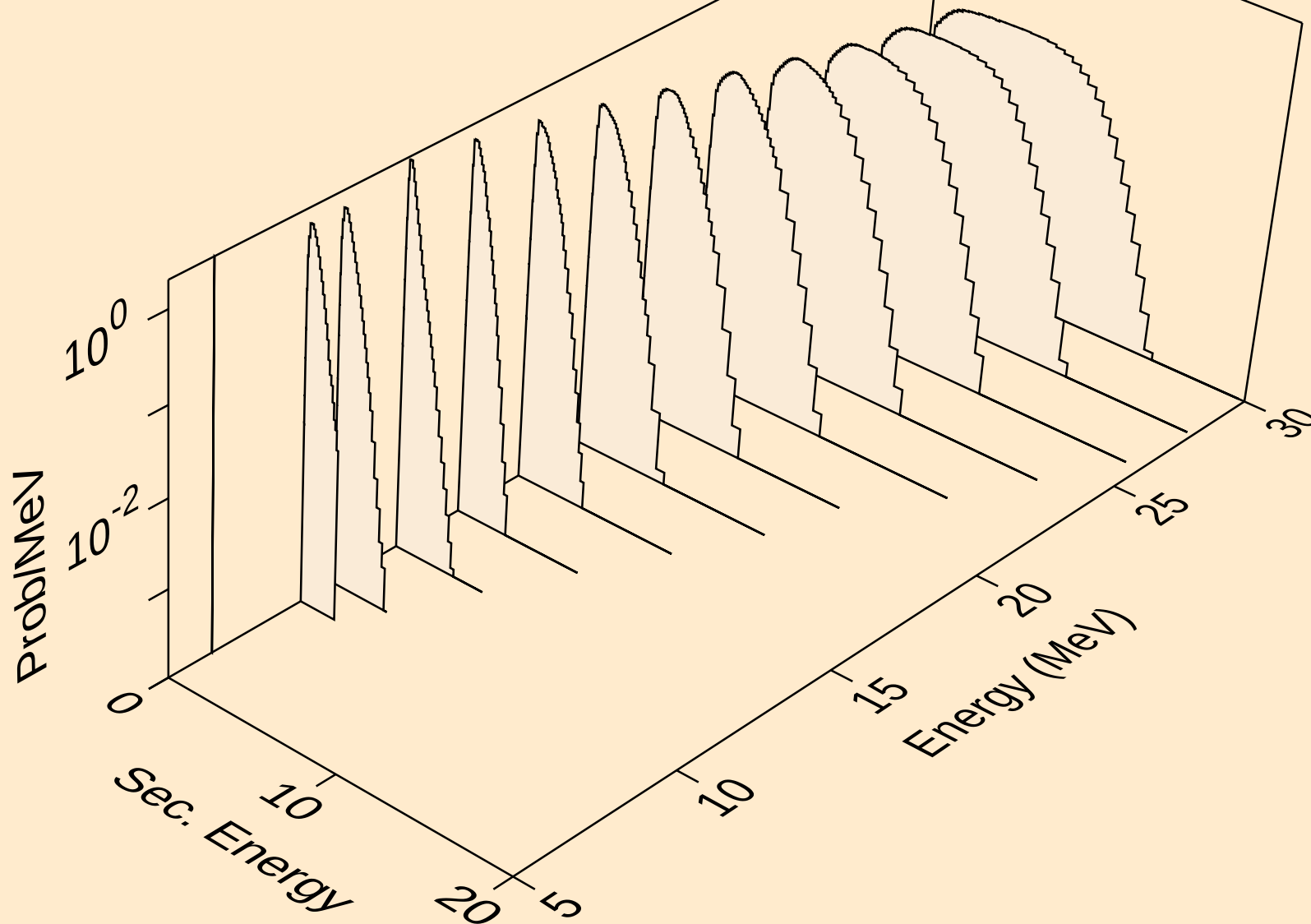
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)a



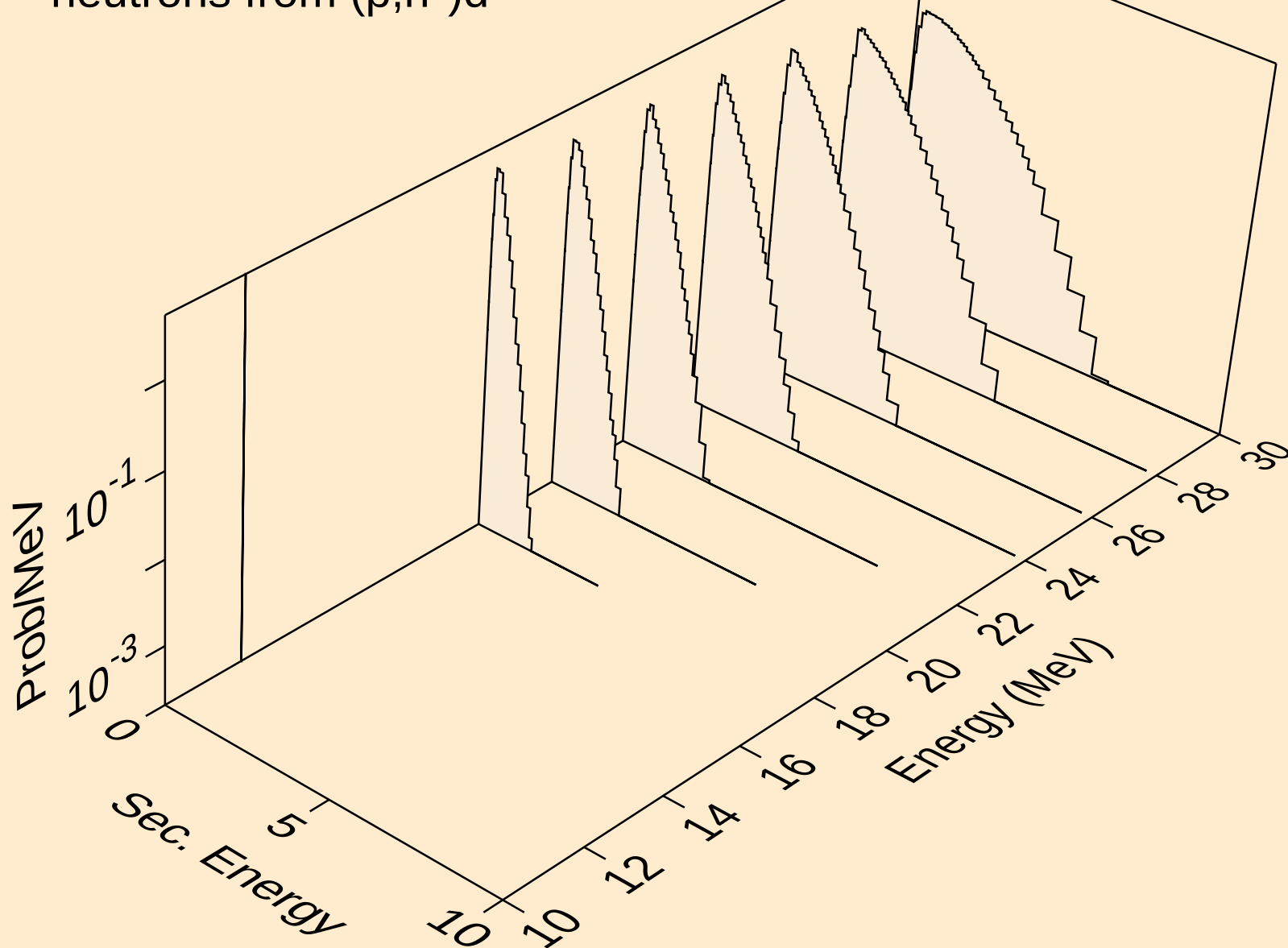
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)a



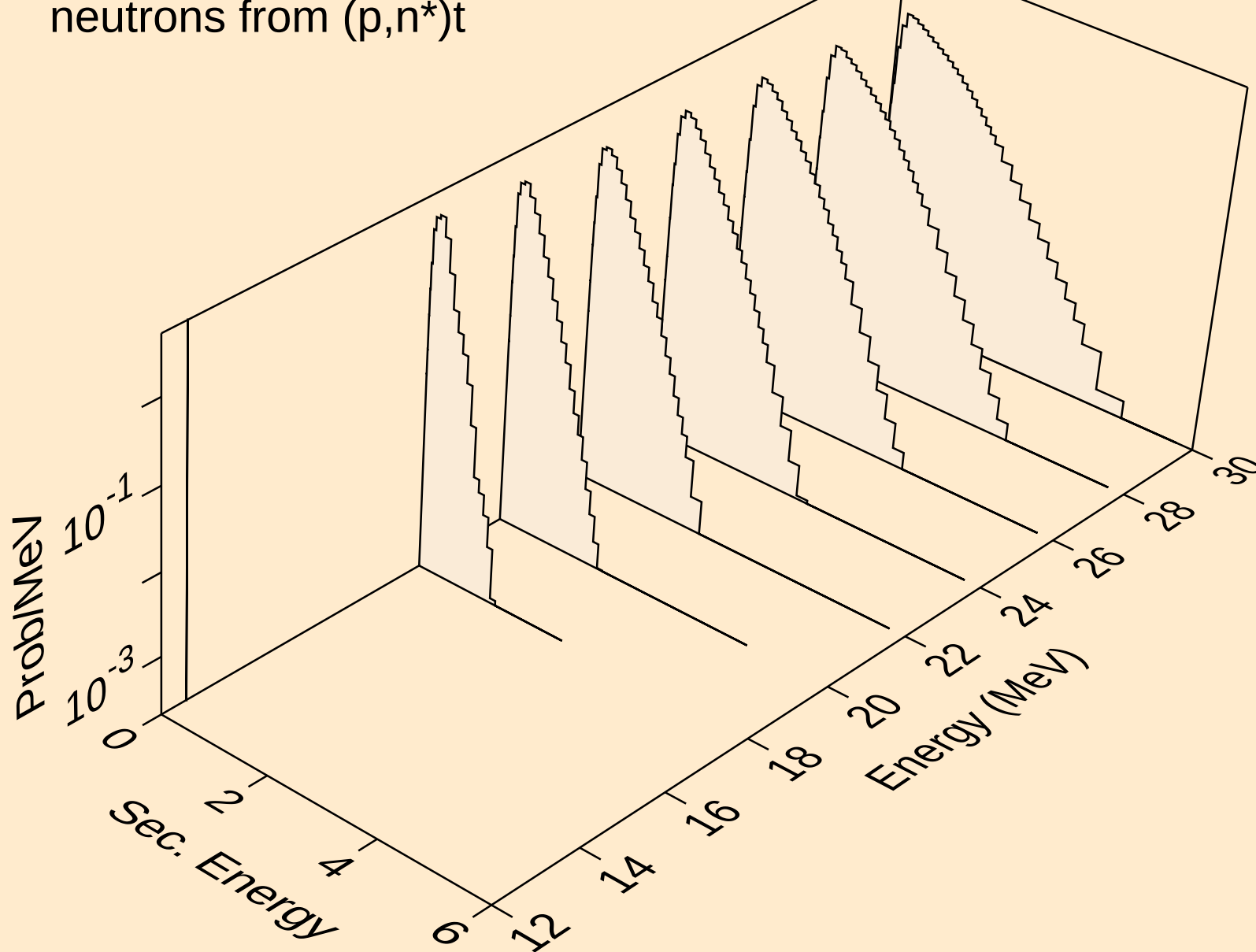
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)p



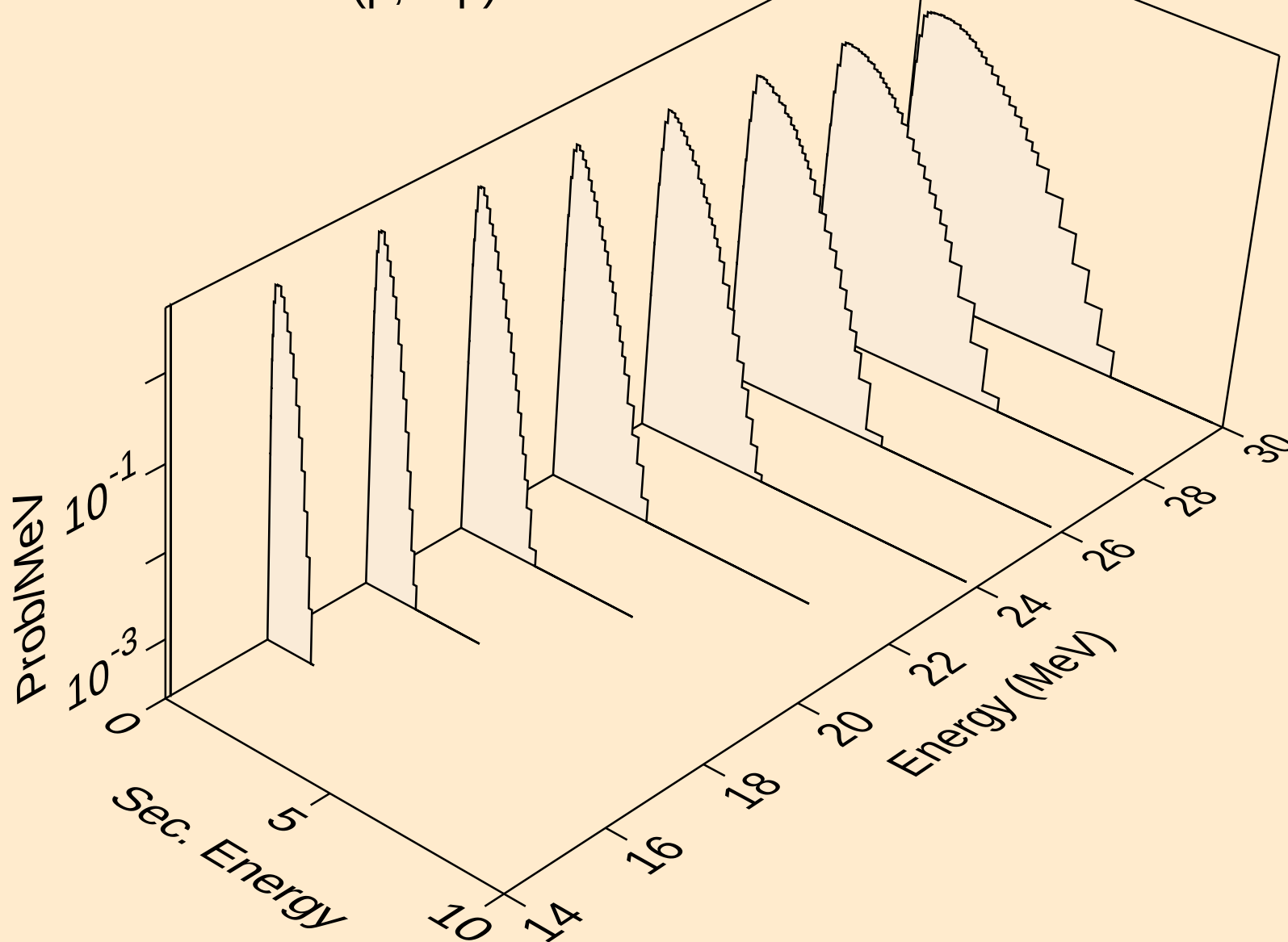
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)d



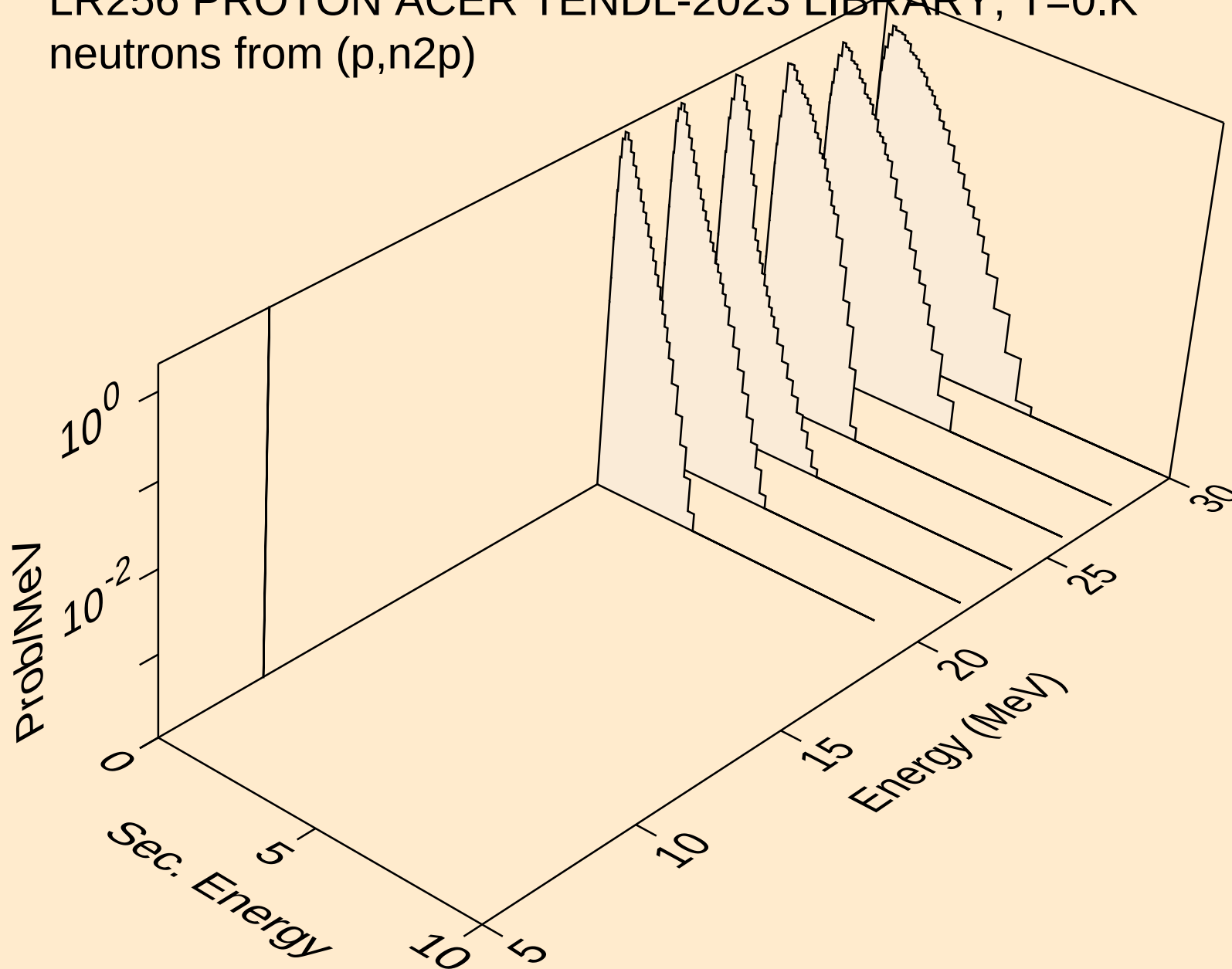
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)t



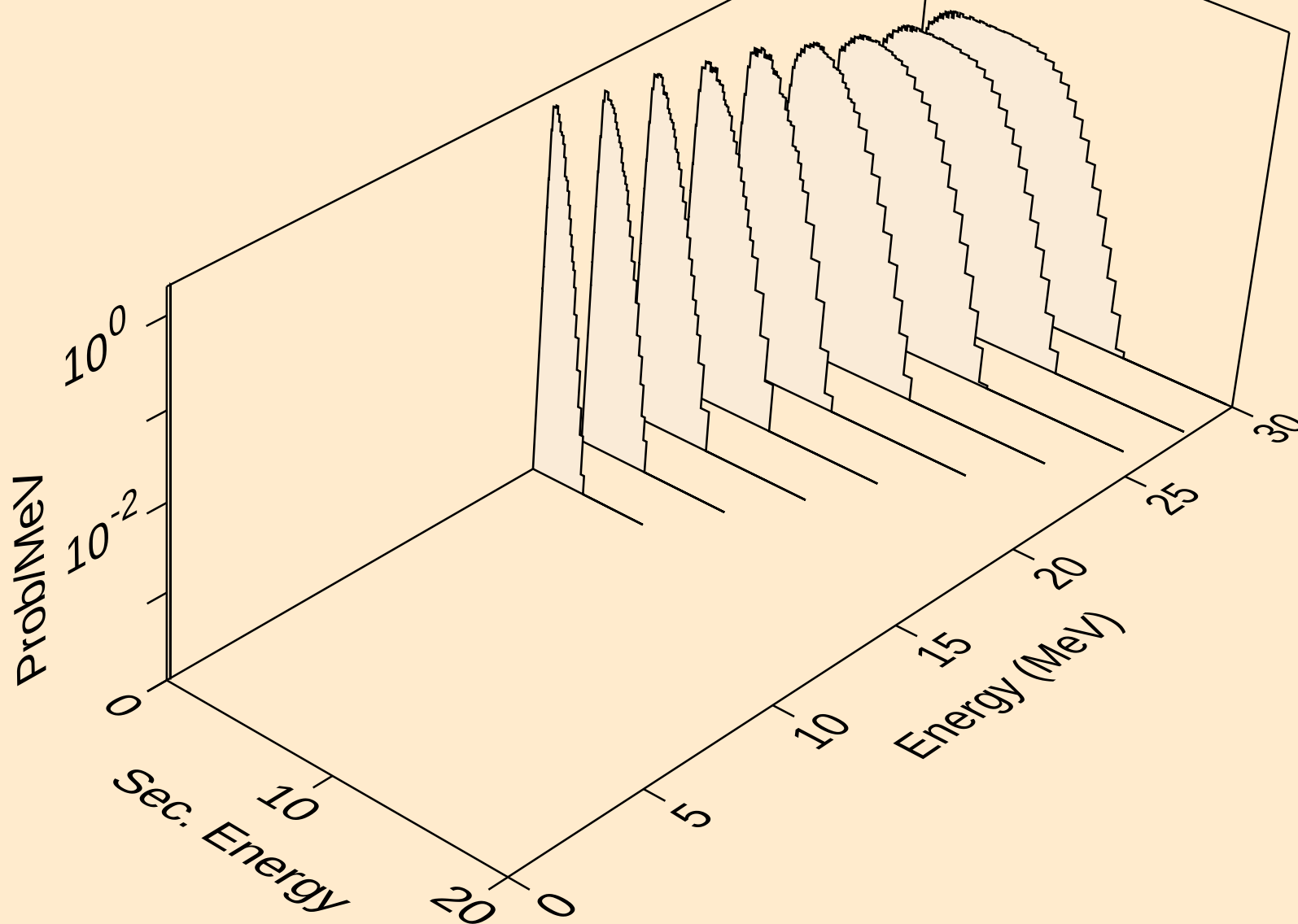
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neutrons from (p,2np)



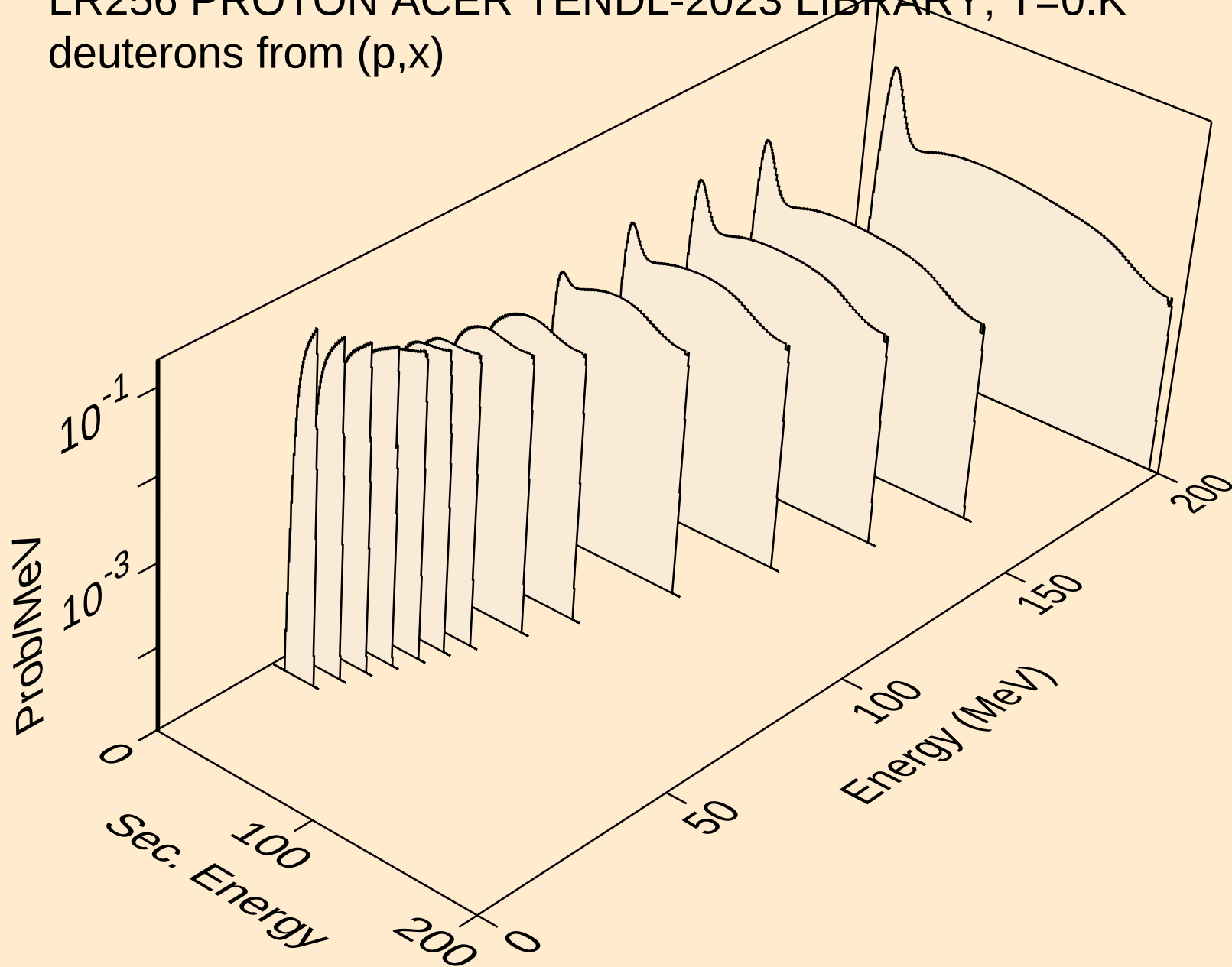
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neutrons from (p,n2p)



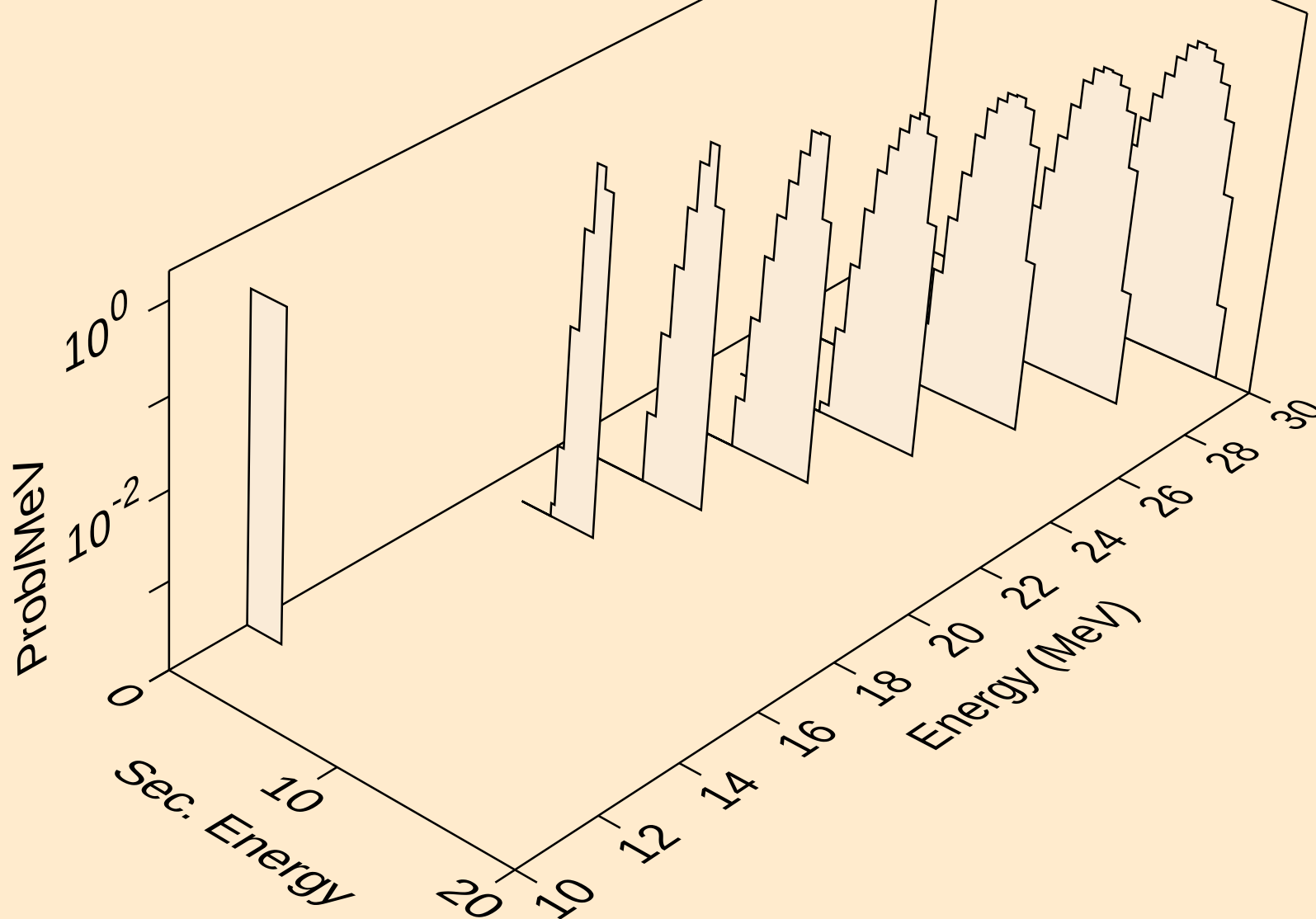
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,npa)



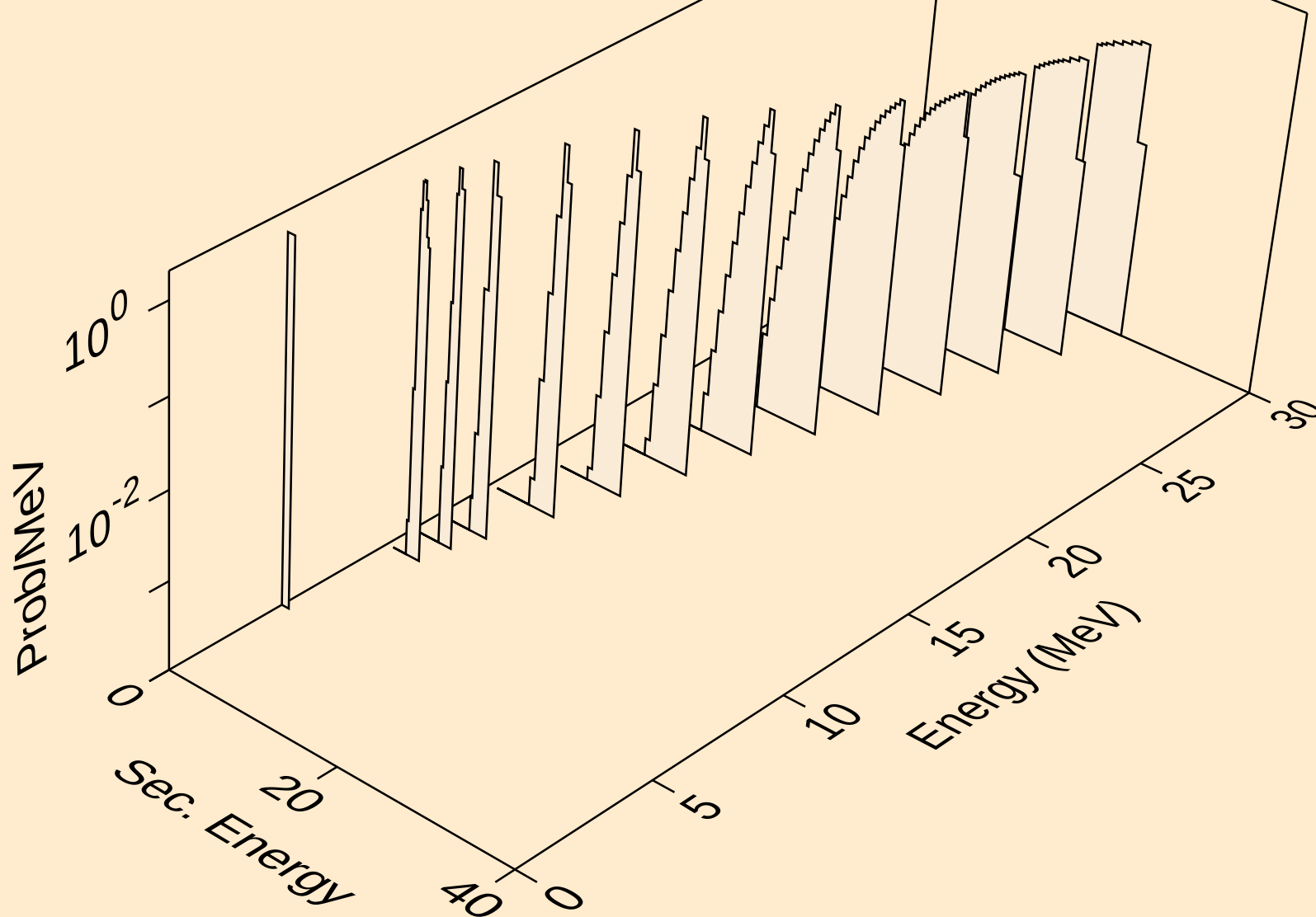
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,x)



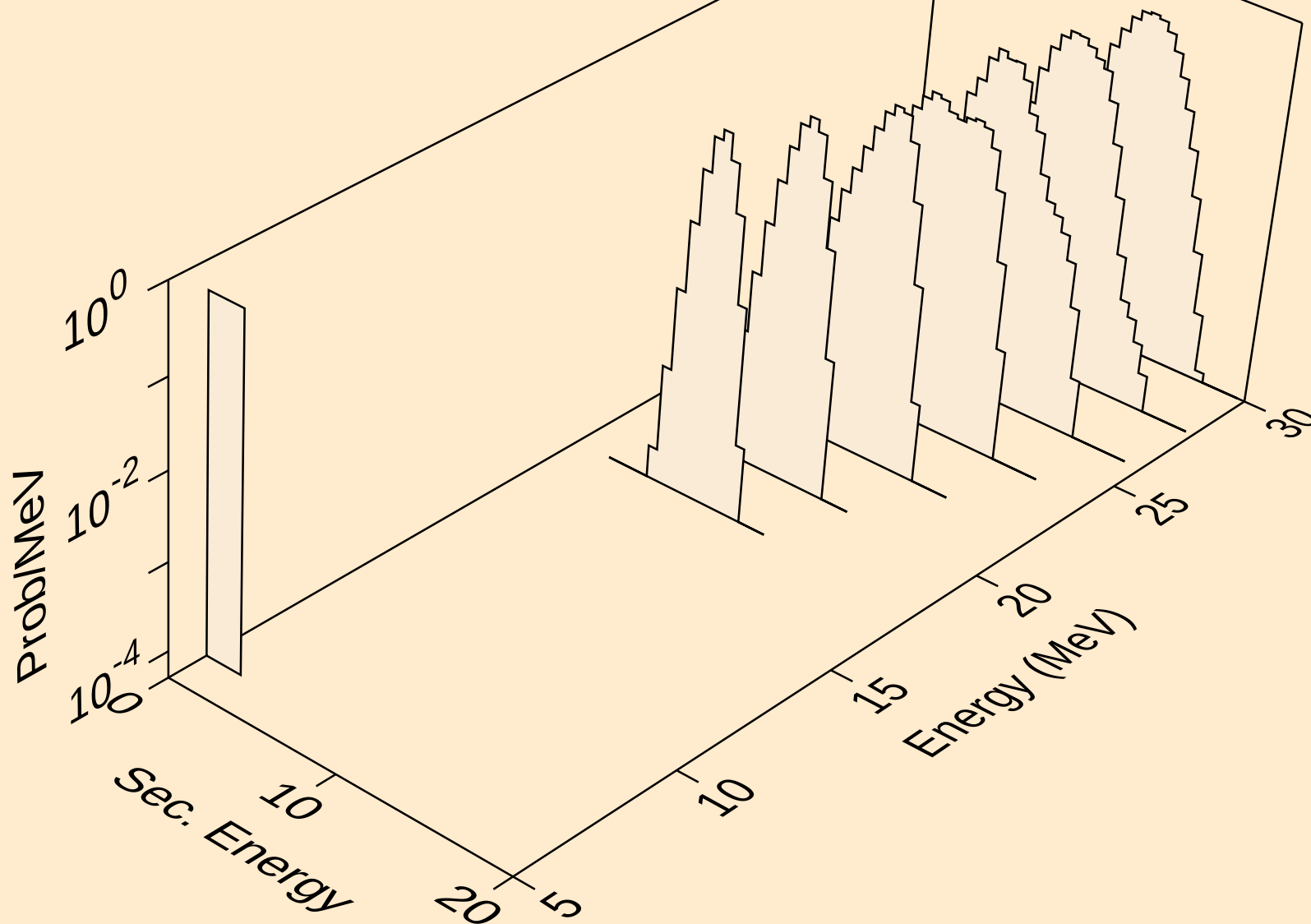
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,n*)d



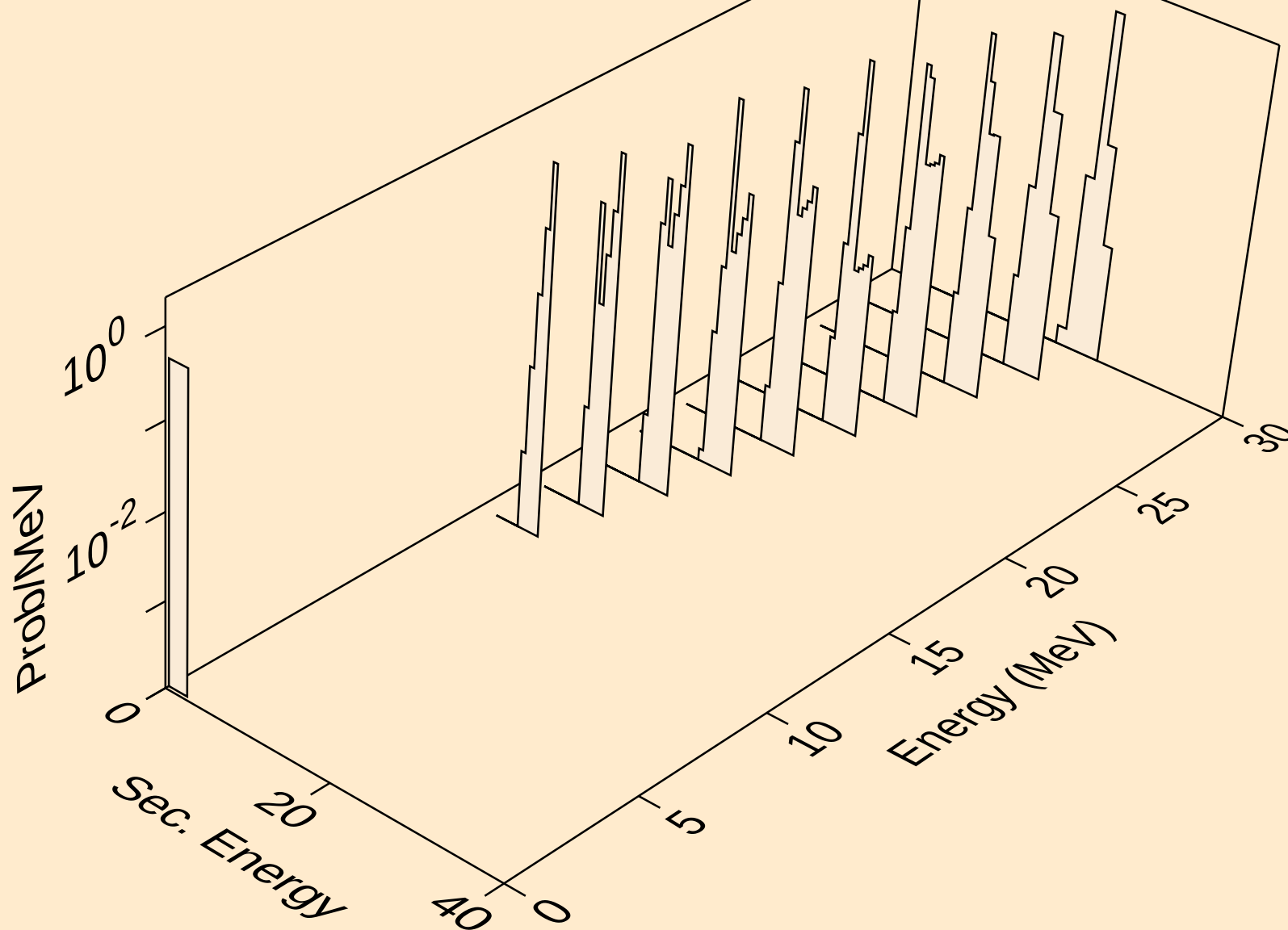
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deuterons from (p,d)



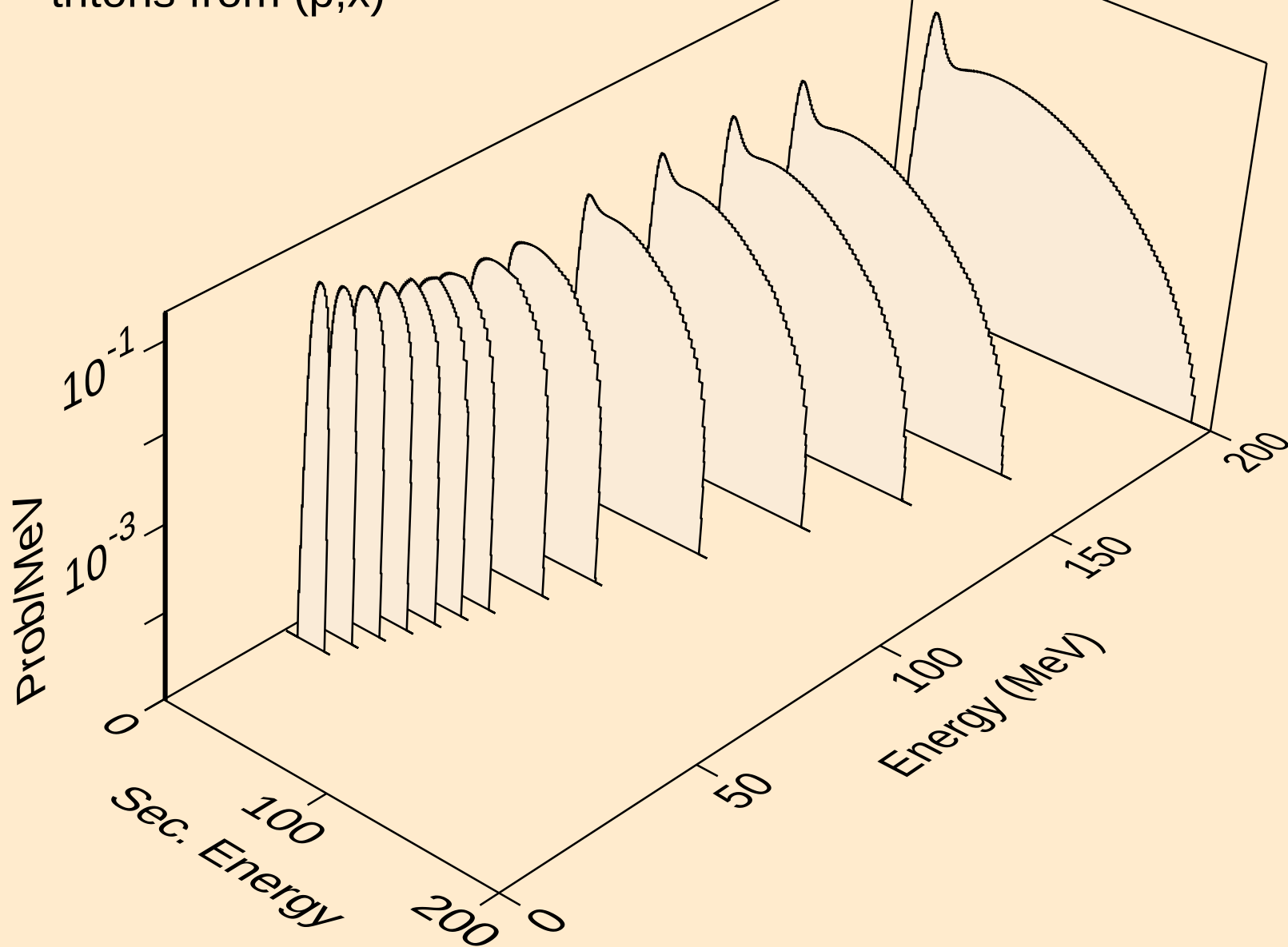
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,pd)



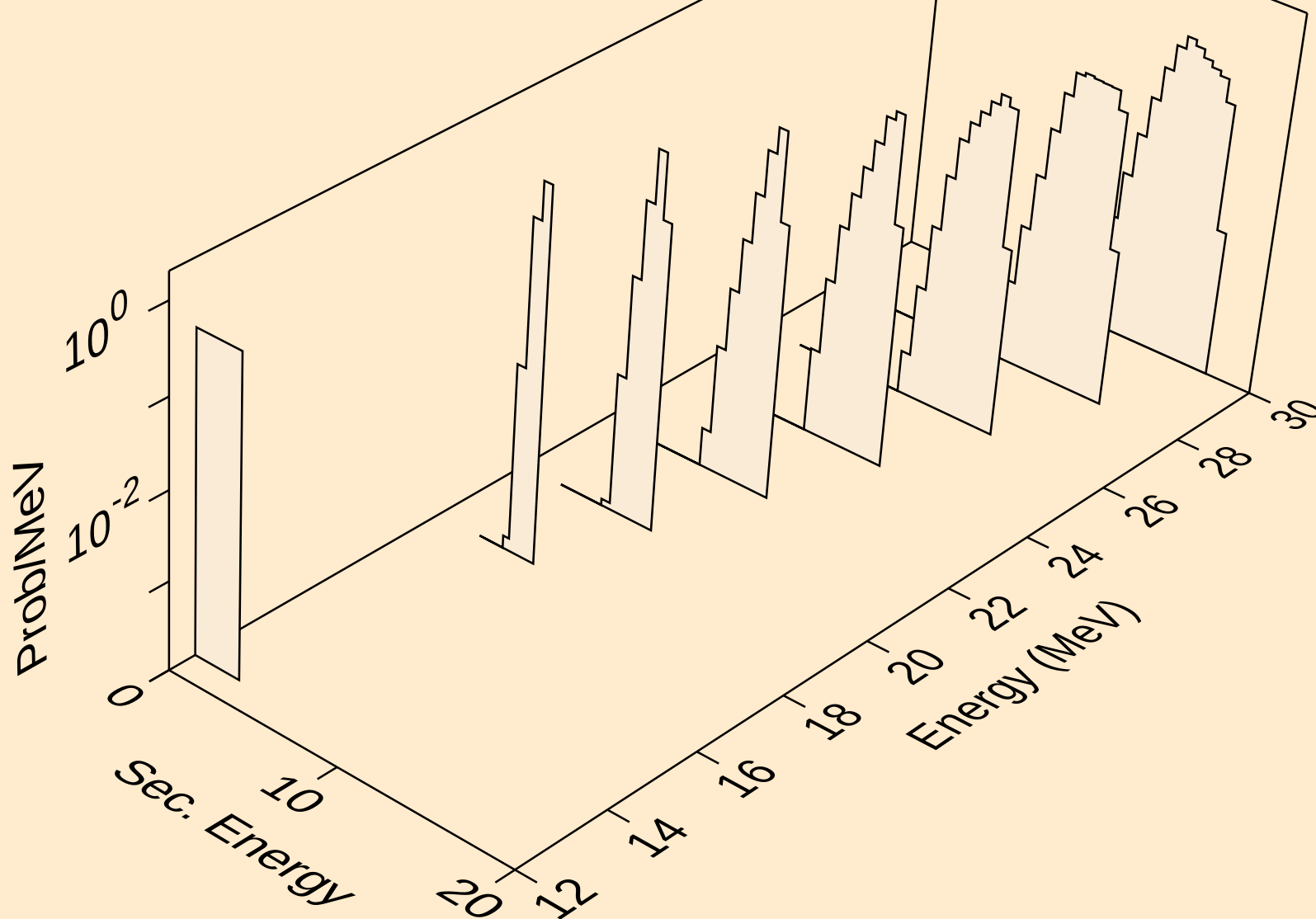
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deuterons from (p,da)



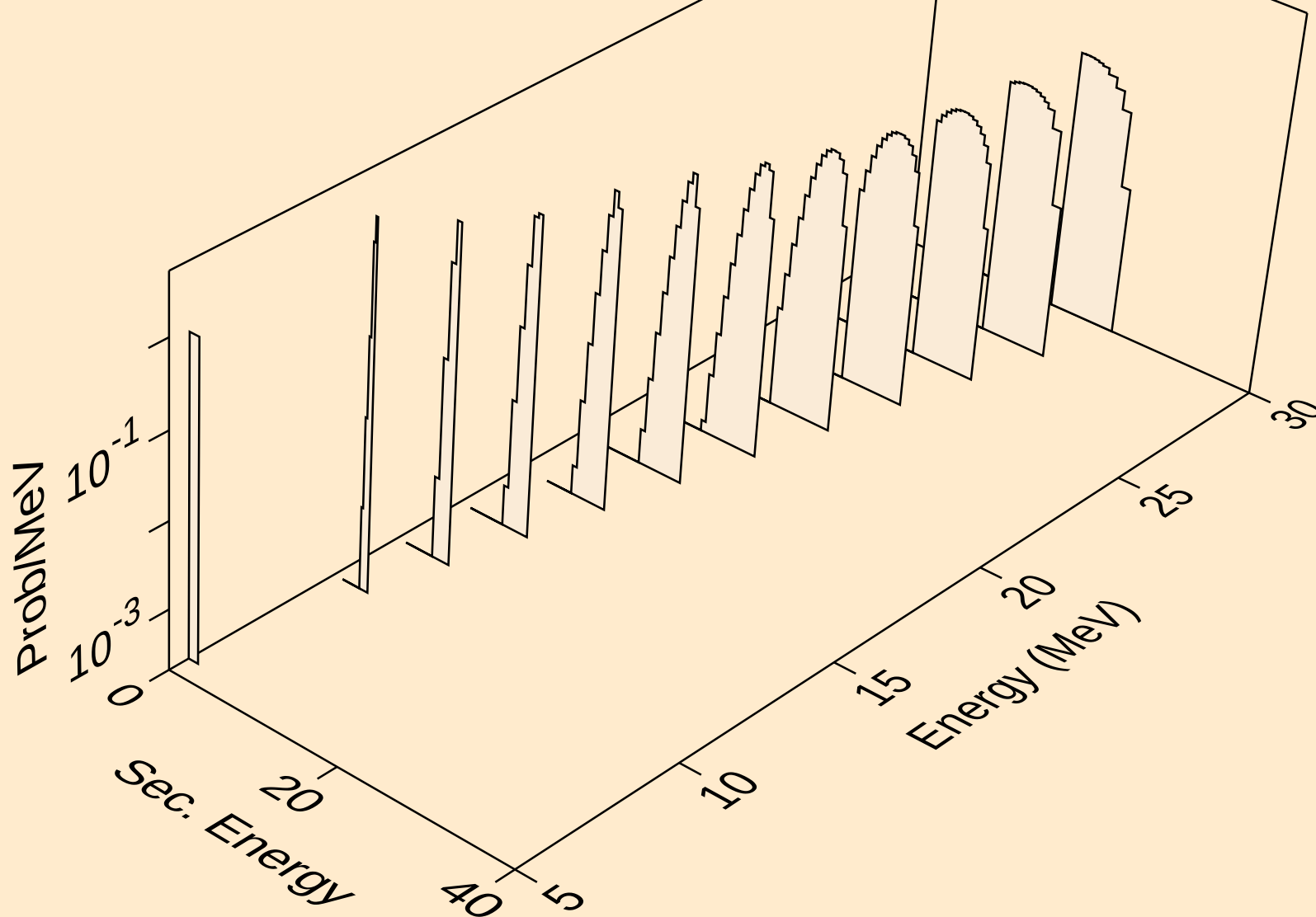
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,x)



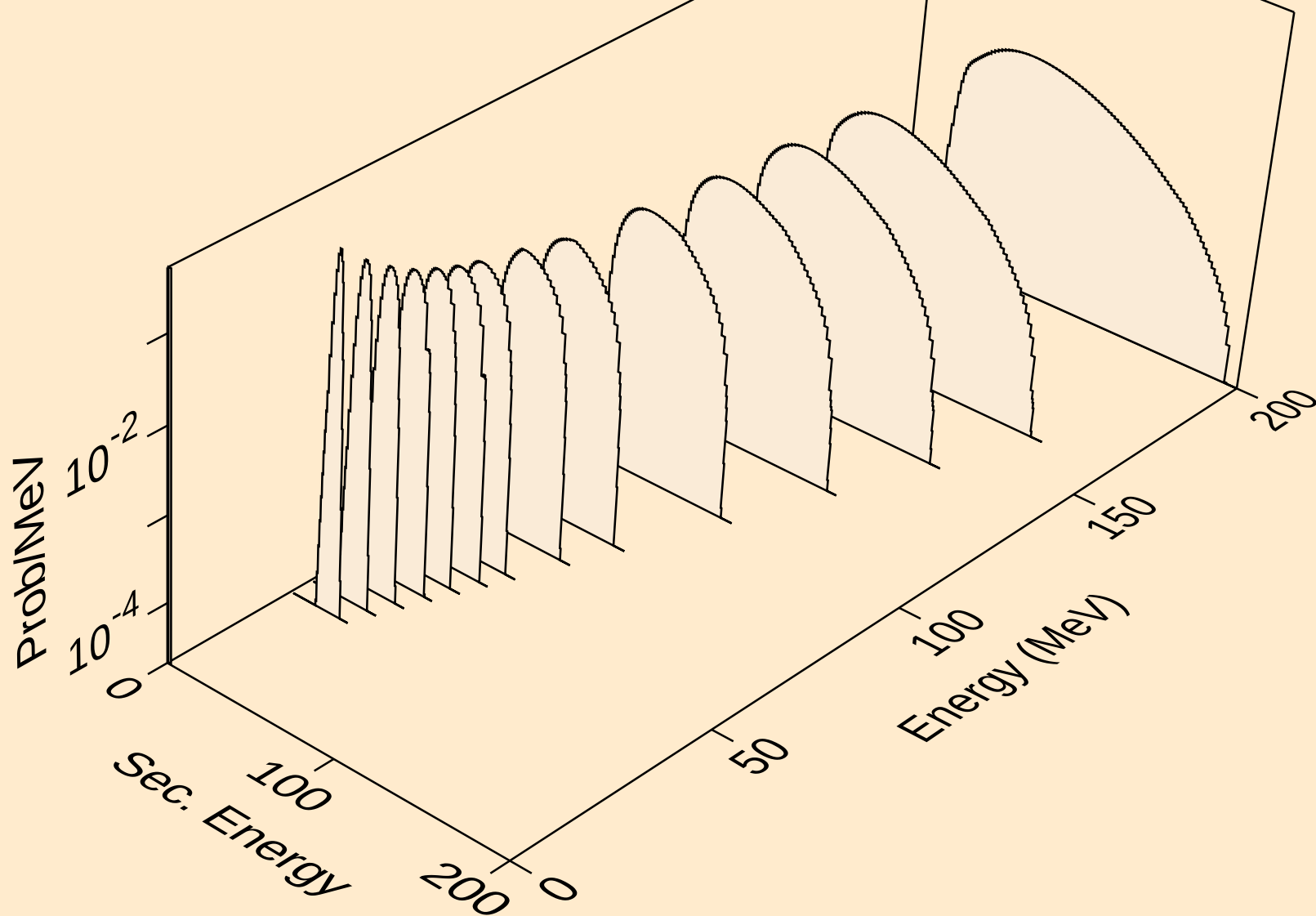
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,n*)t



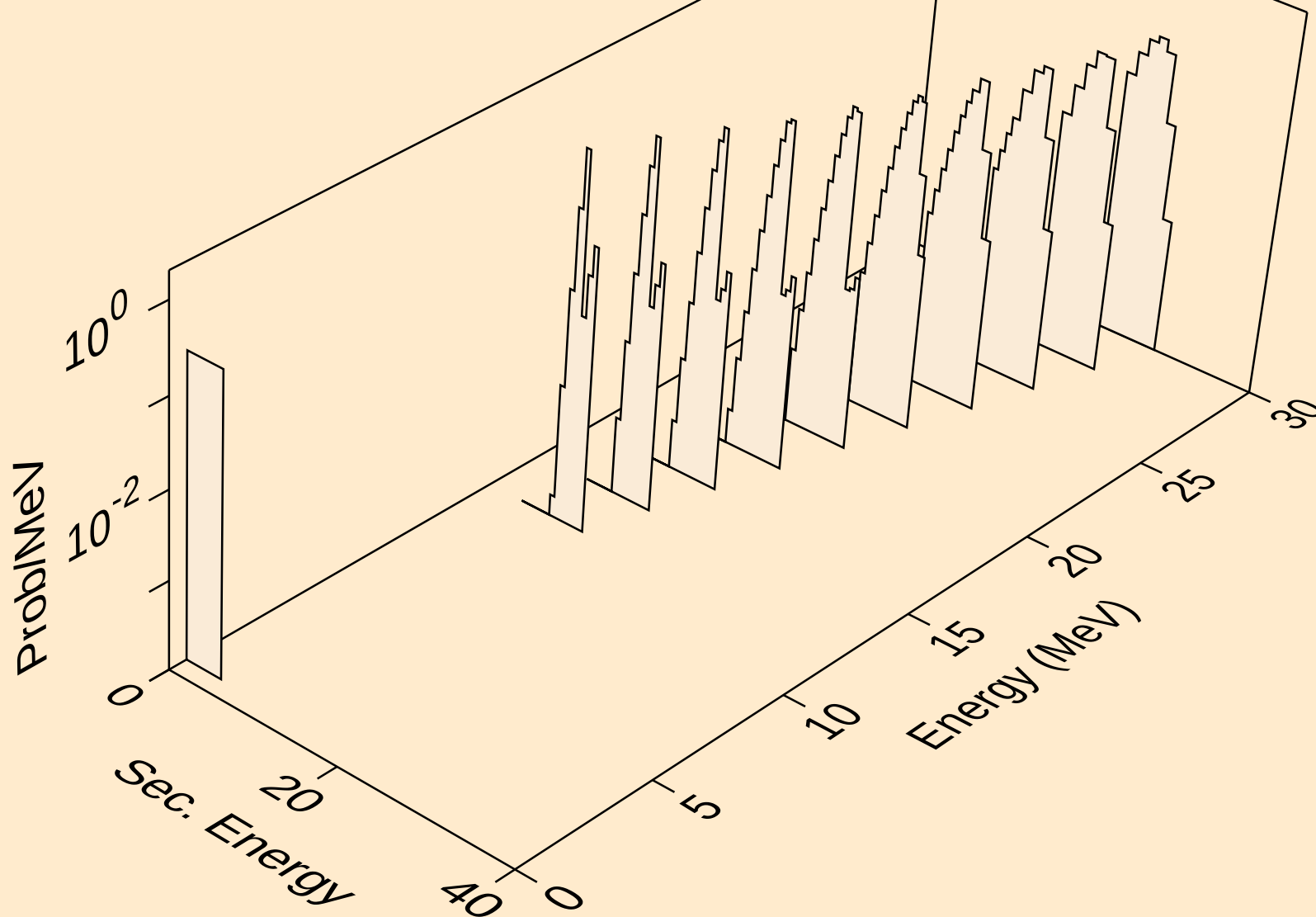
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,t)



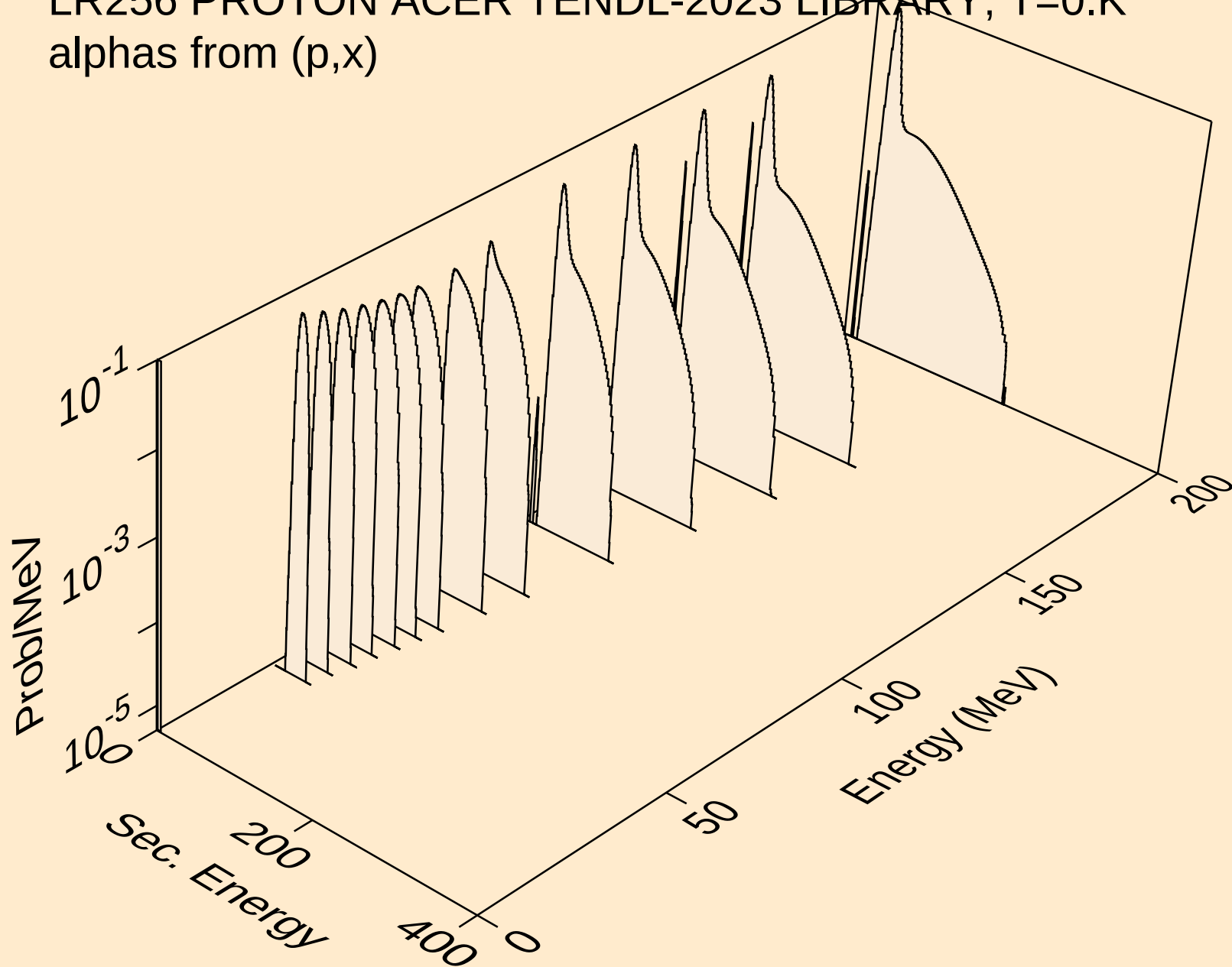
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,x)



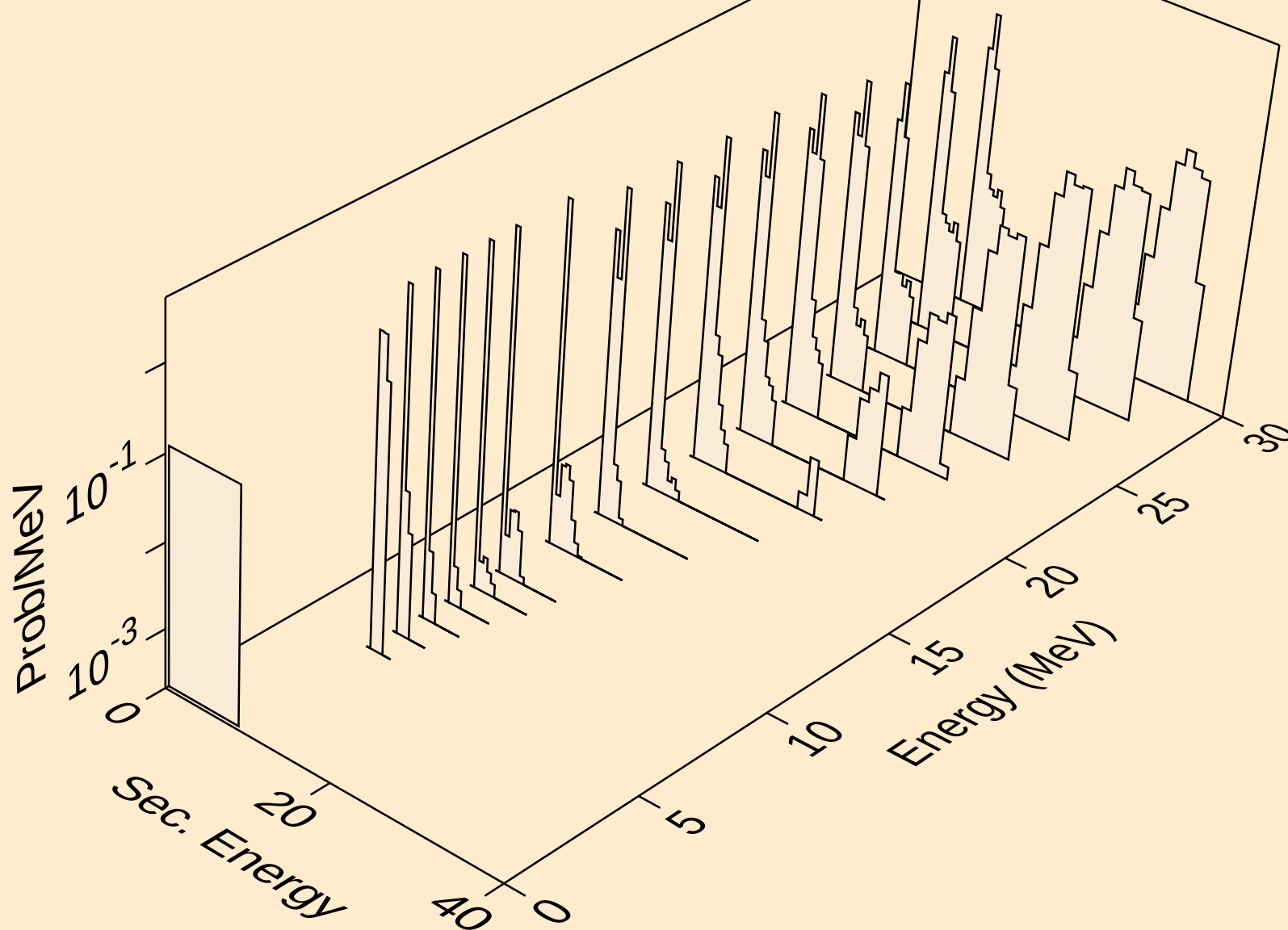
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,he3)



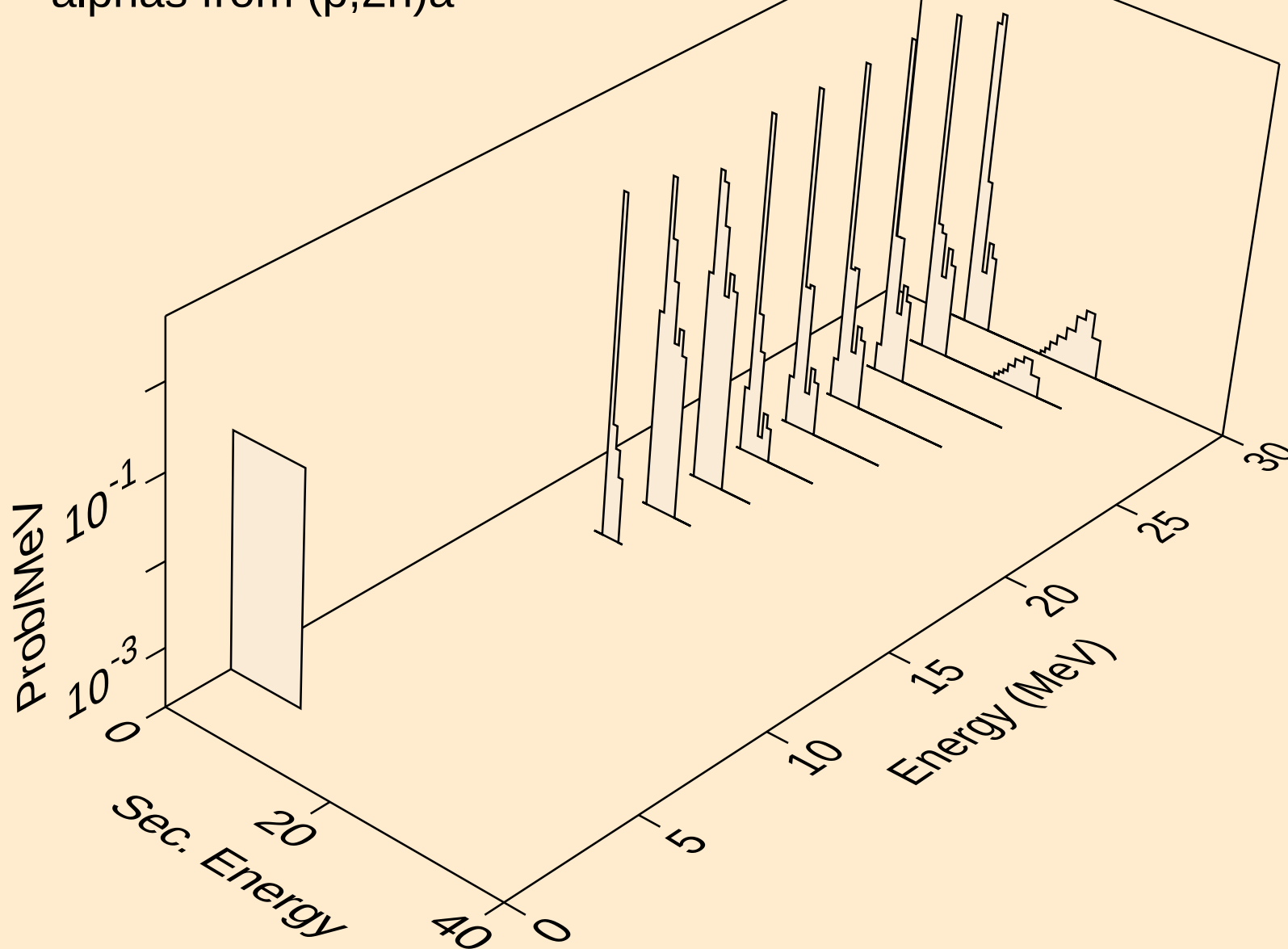
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,x)



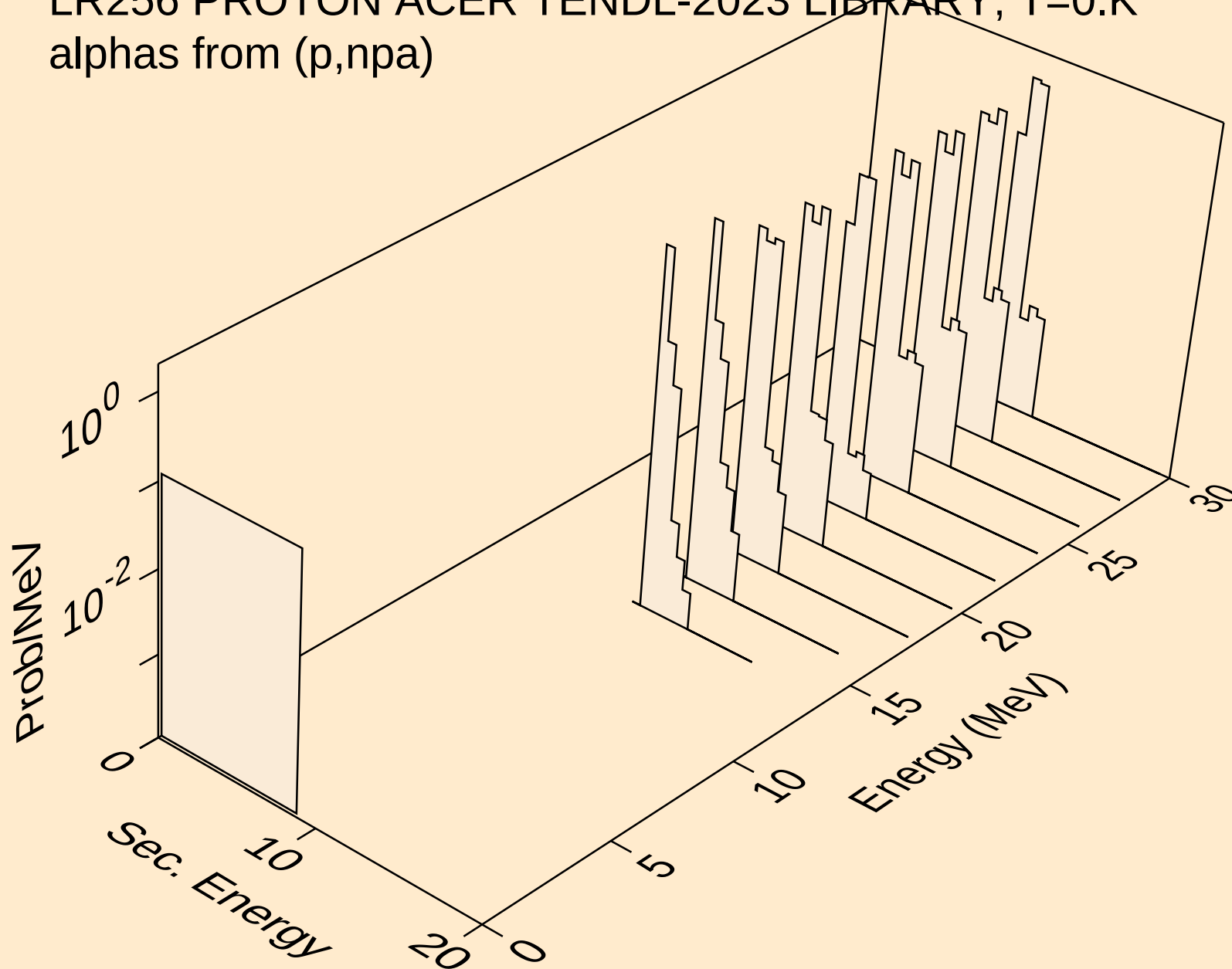
LR256 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
alphas from $(p,n^*)a$



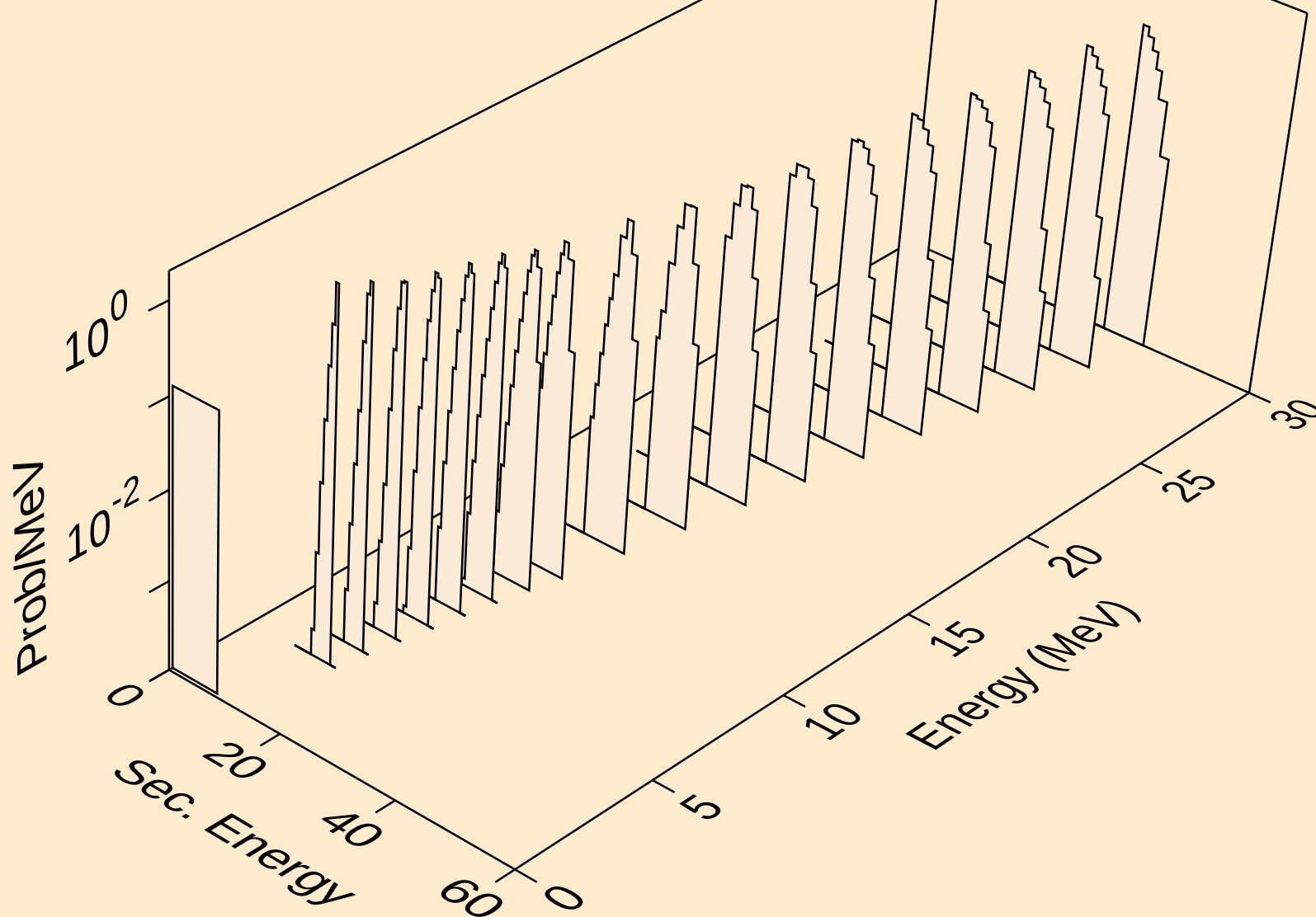
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2n)a



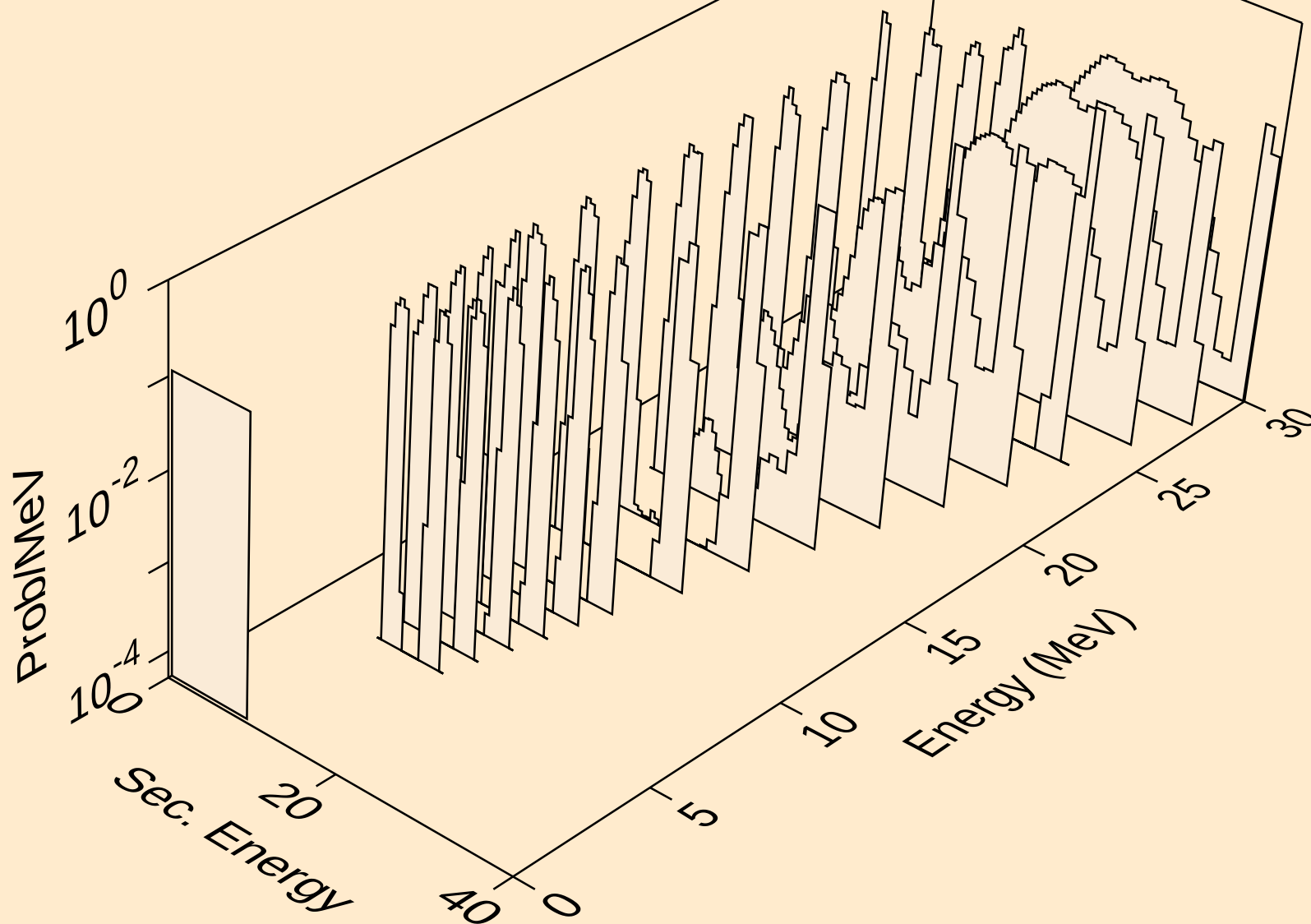
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,npa)



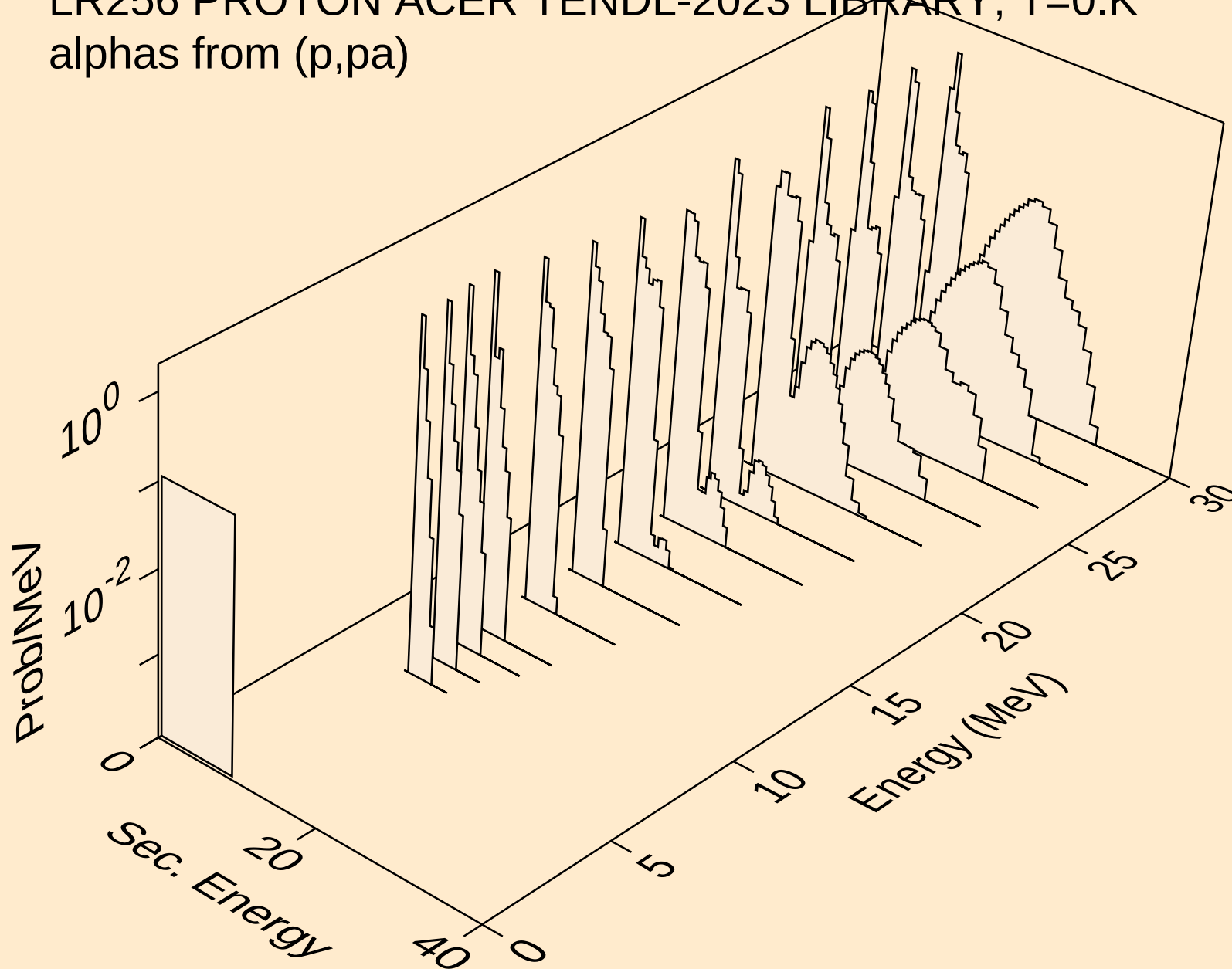
LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,a)



LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2a)



LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,pa)



LR256 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,da)

