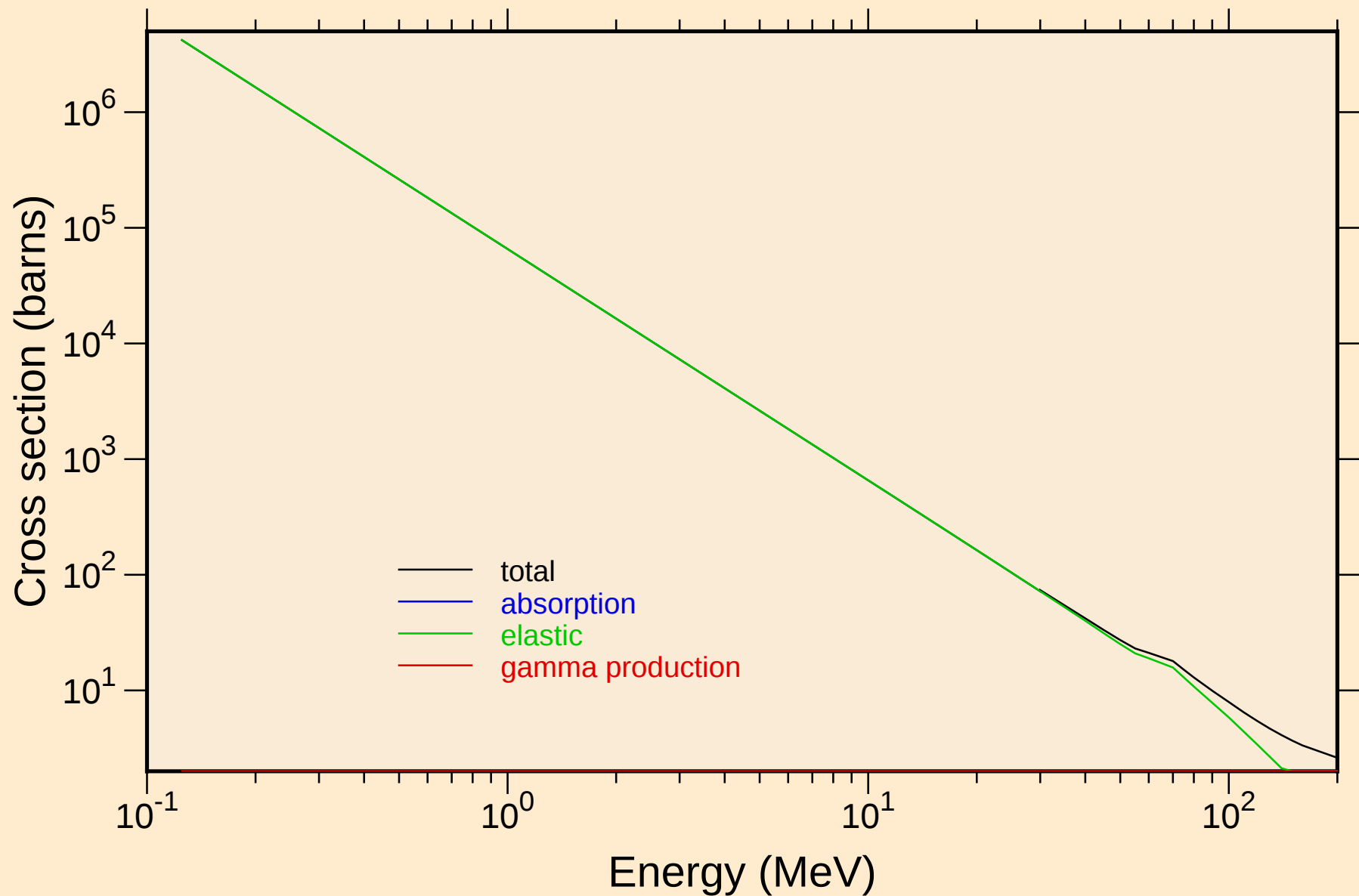


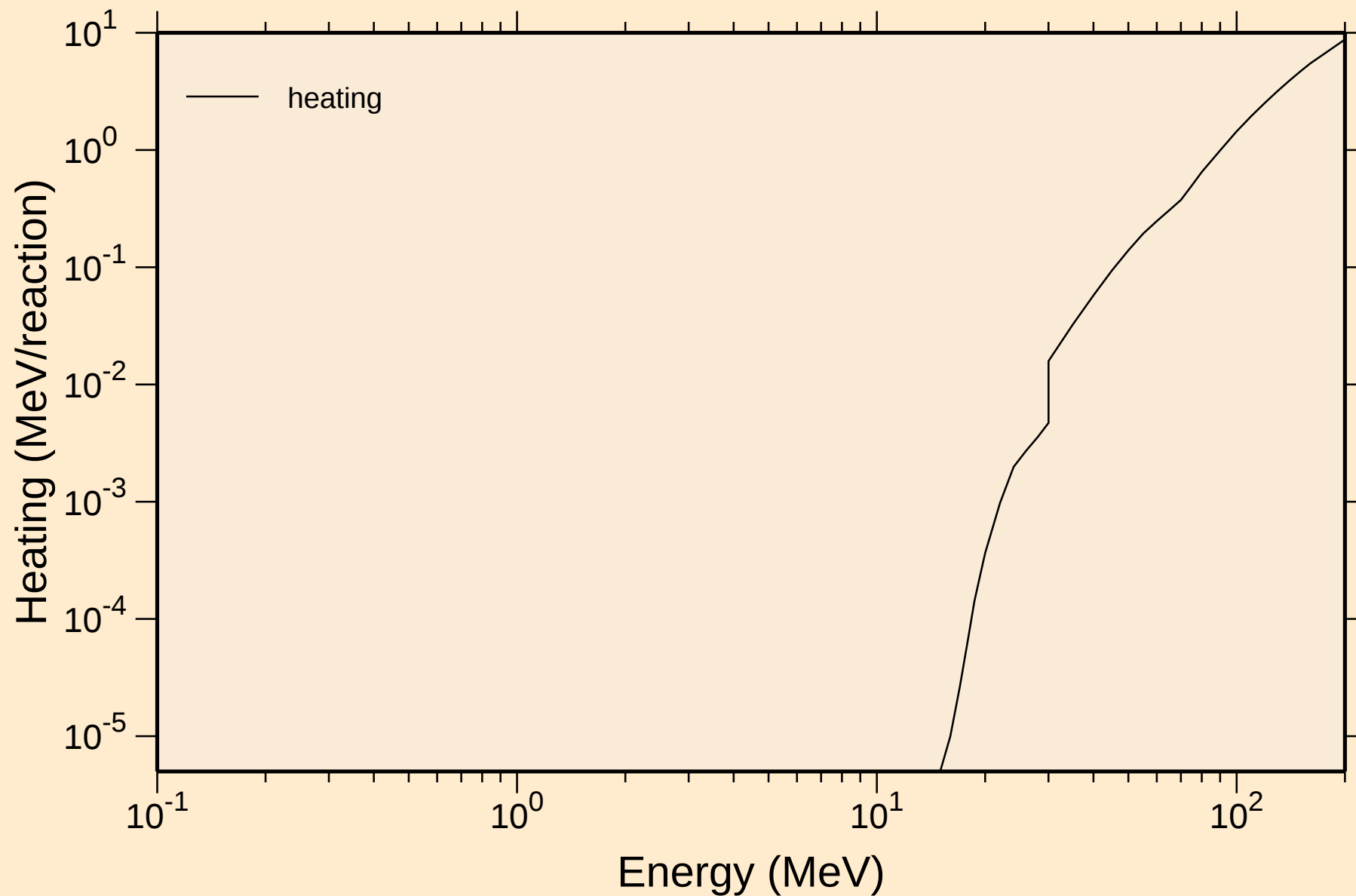
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



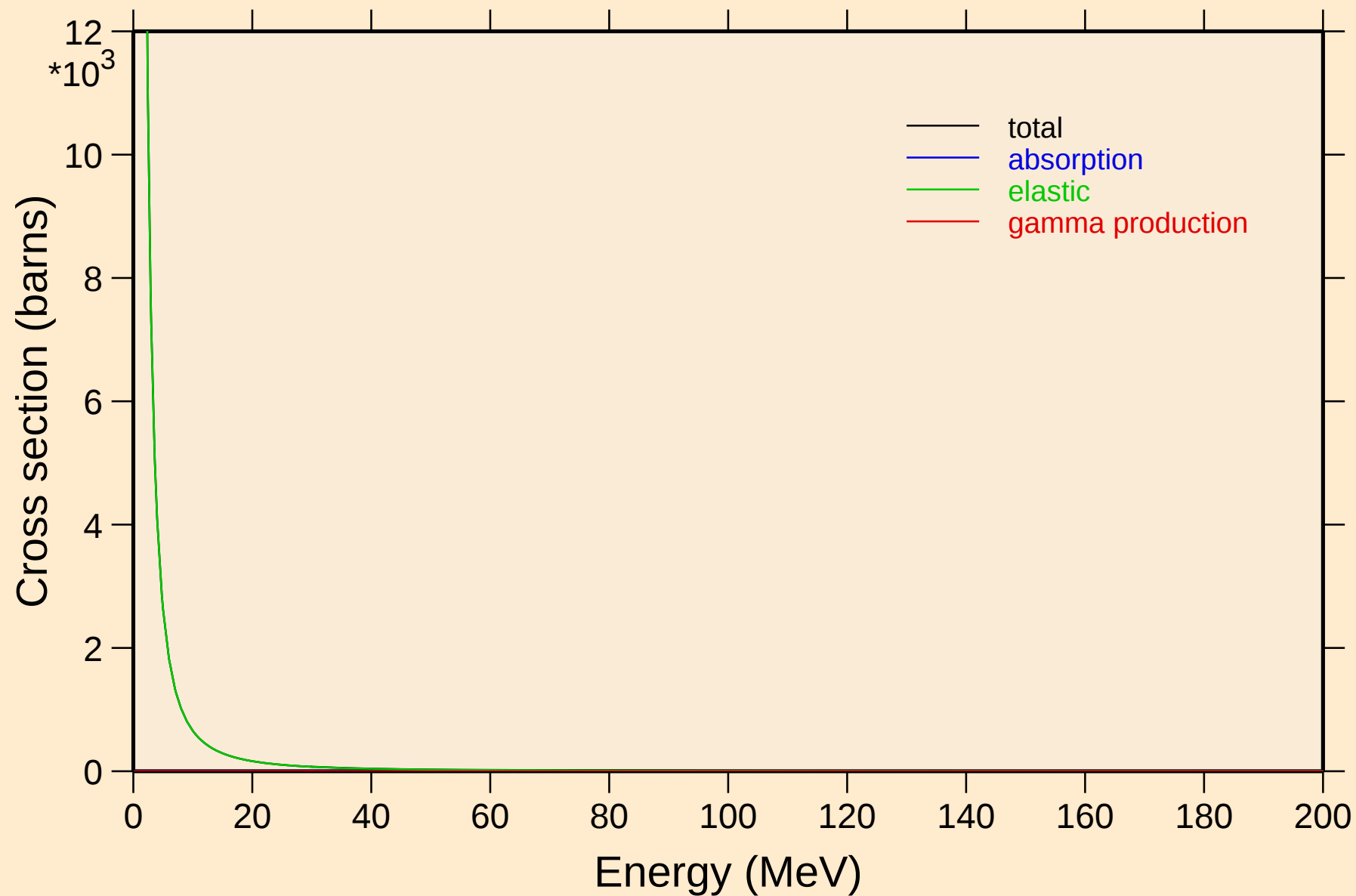
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



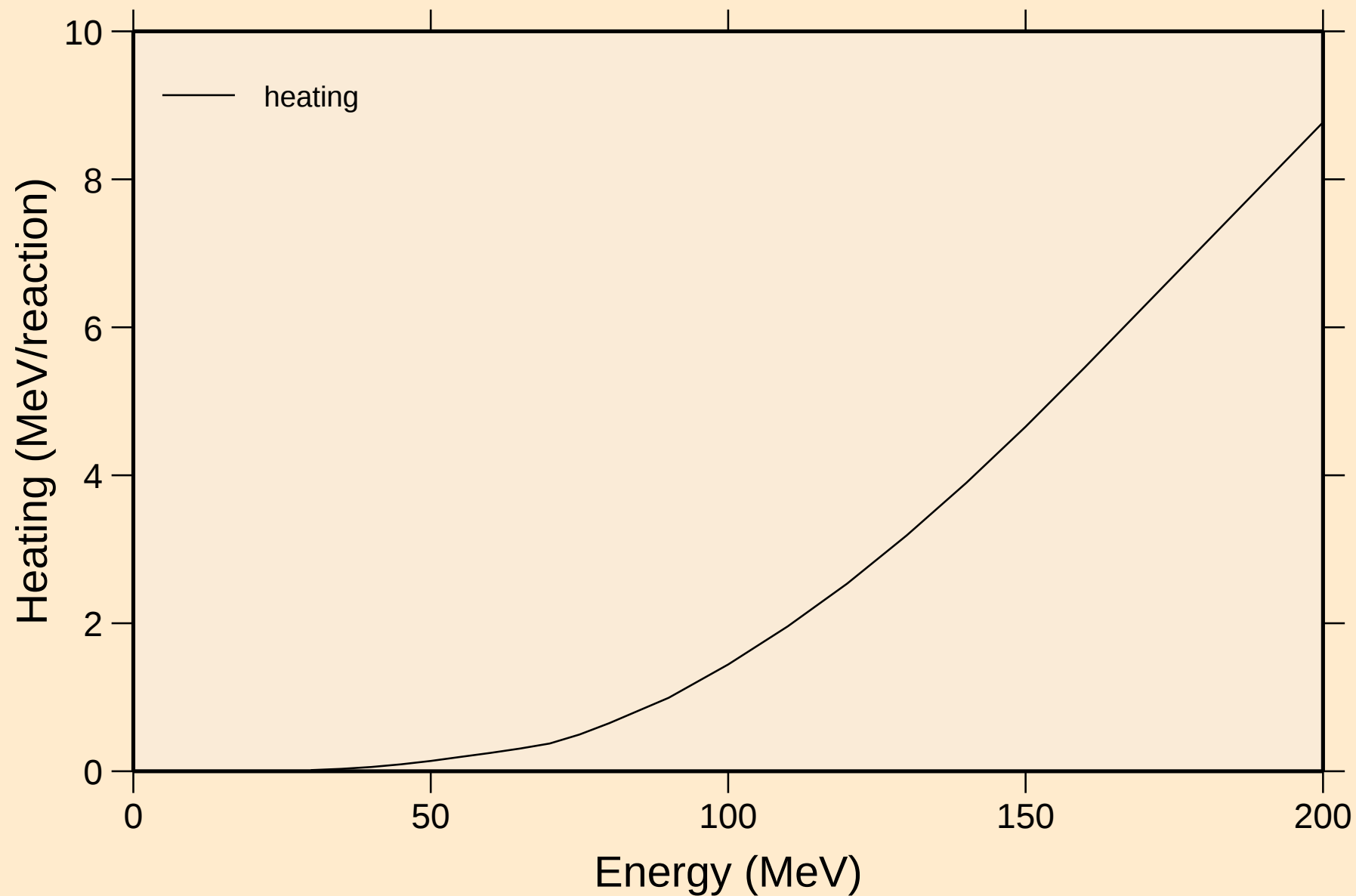
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



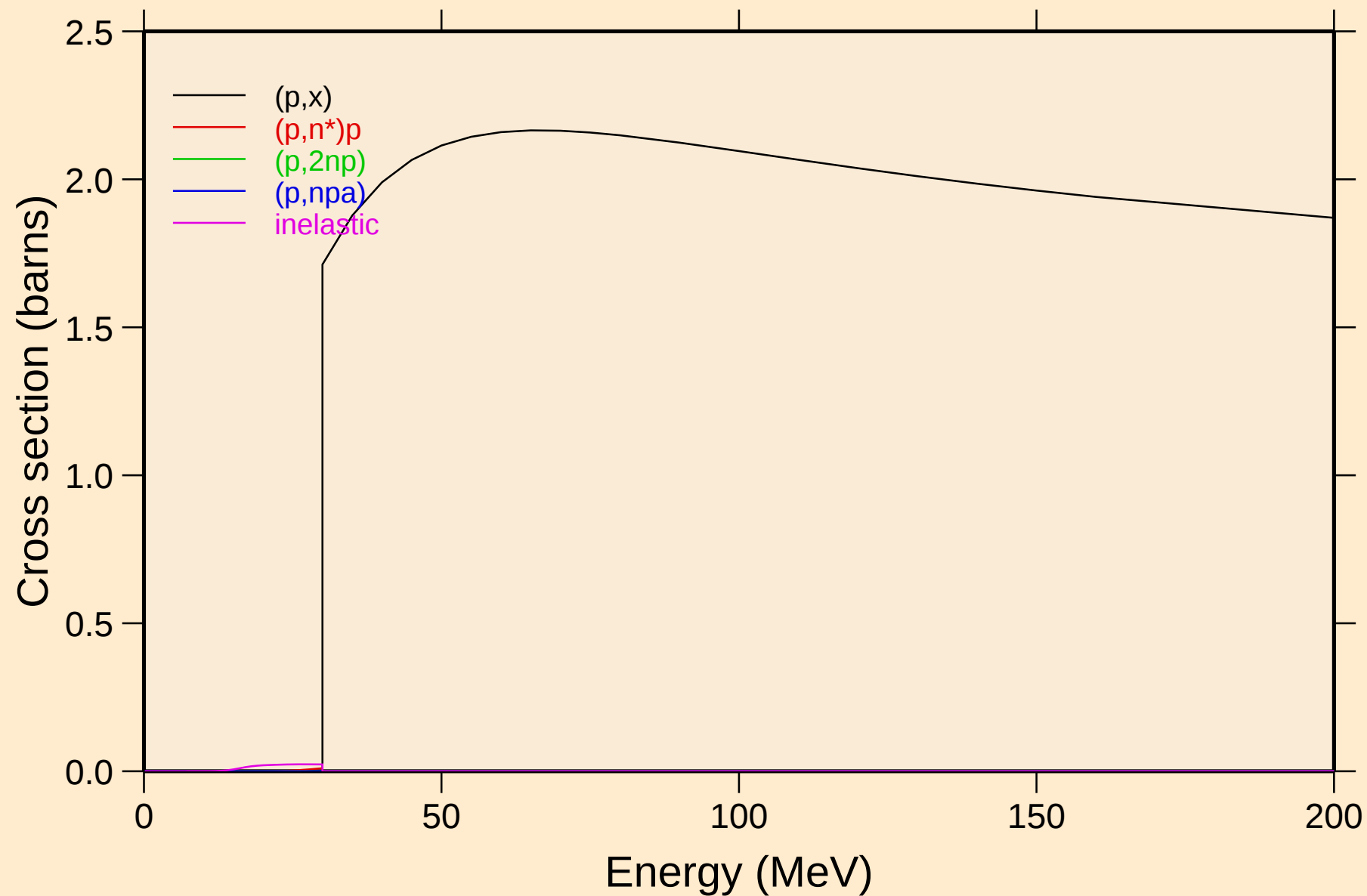
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



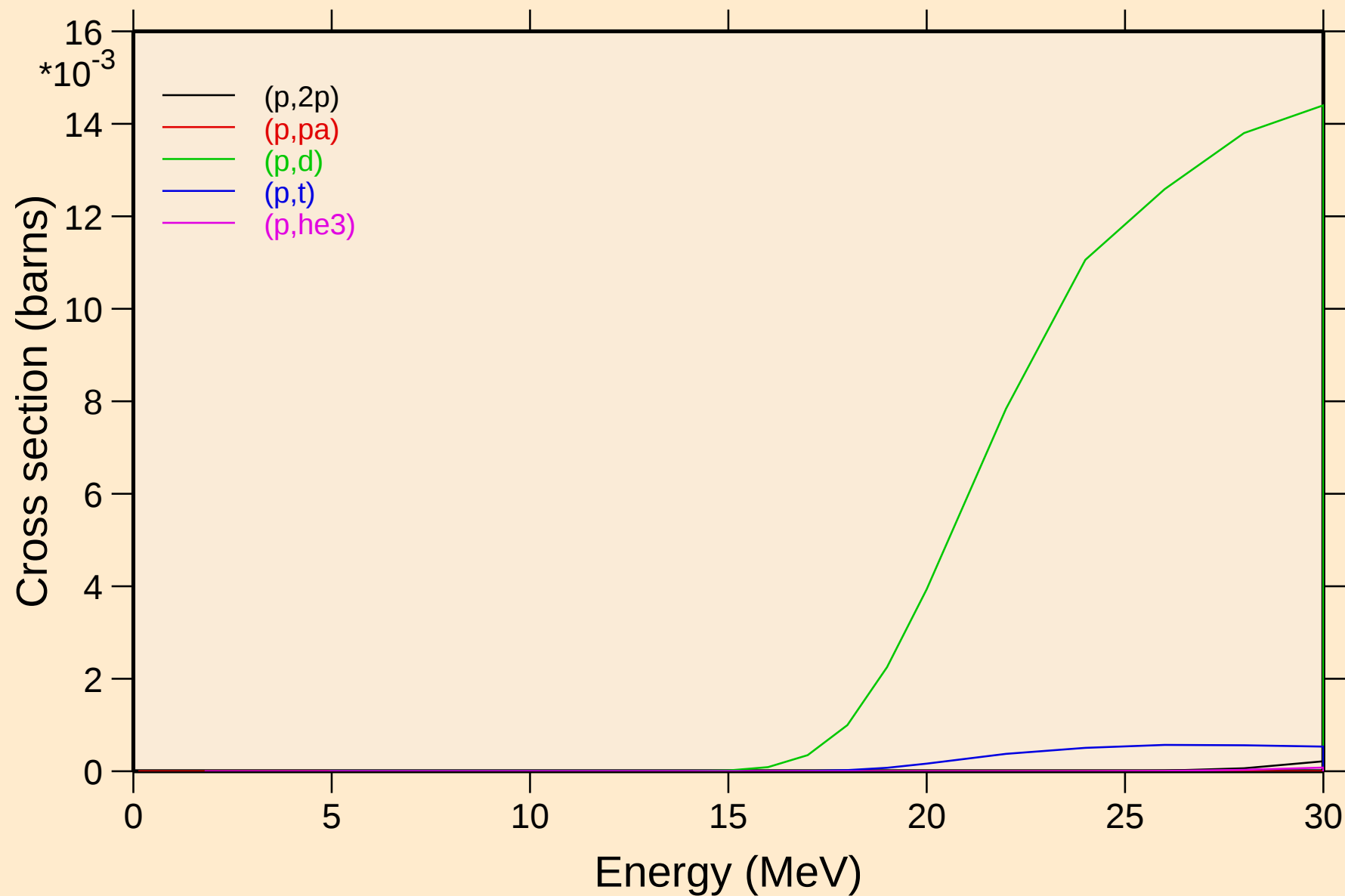
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



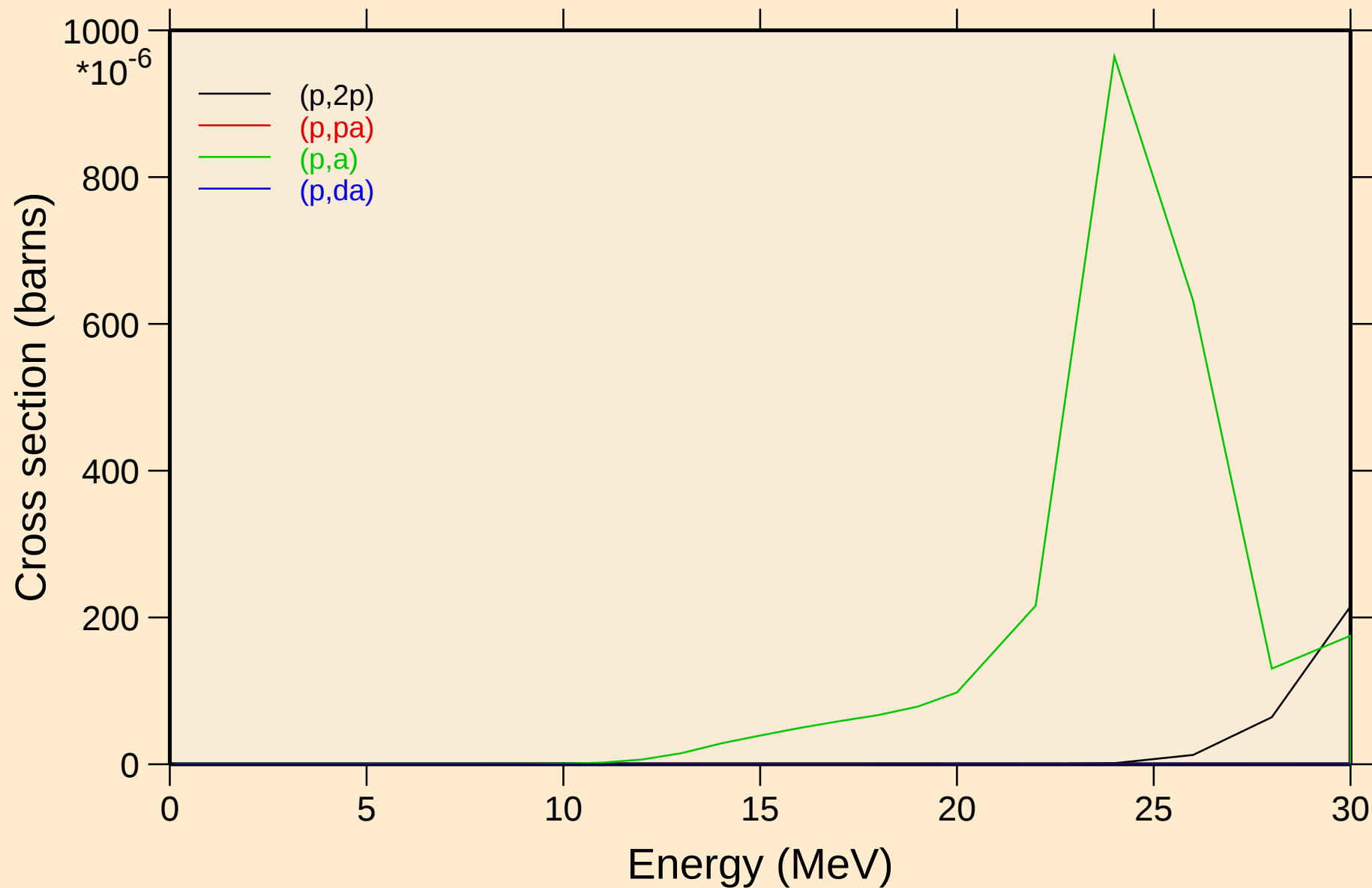
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Threshold reactions

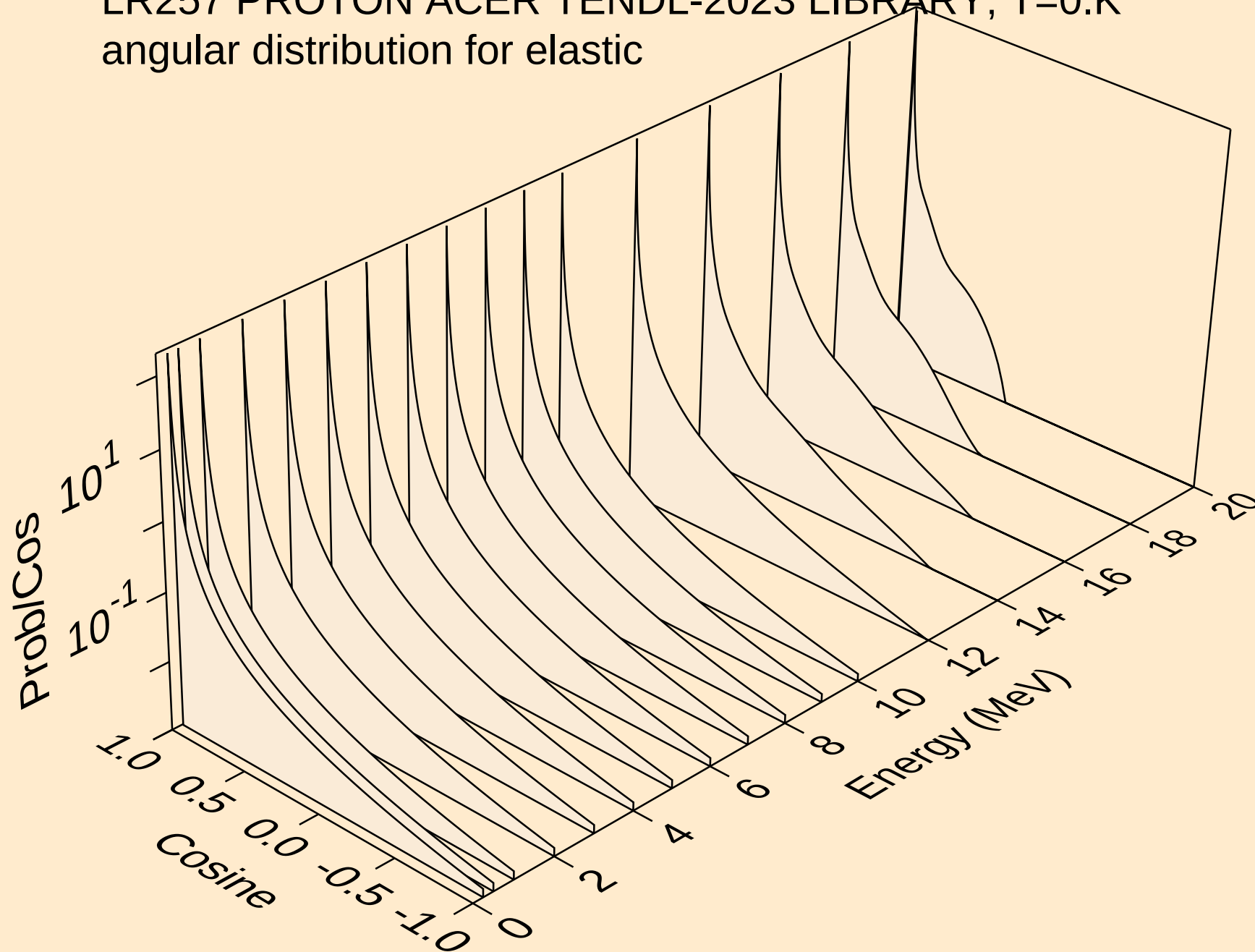


LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K

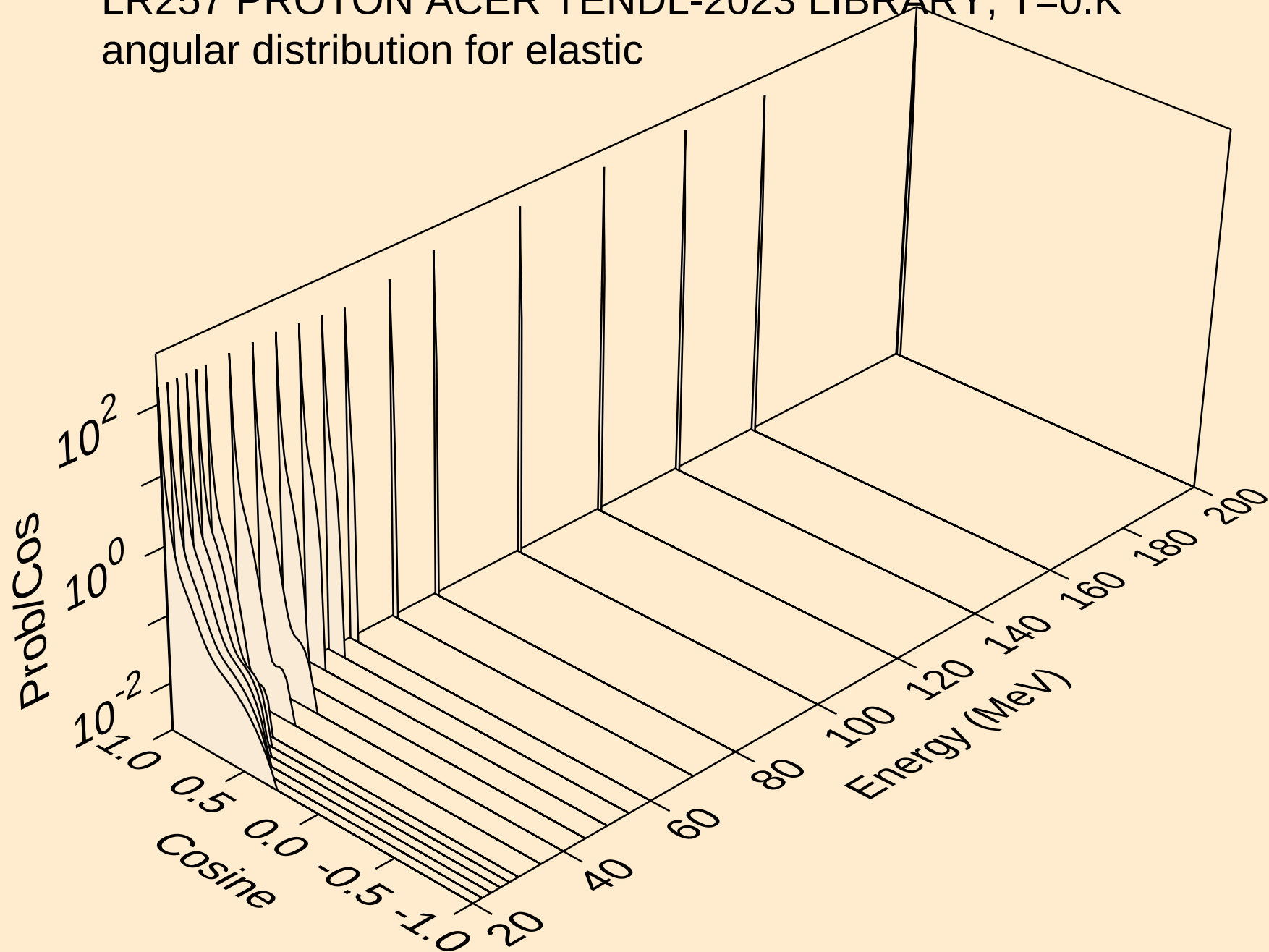
Threshold reactions



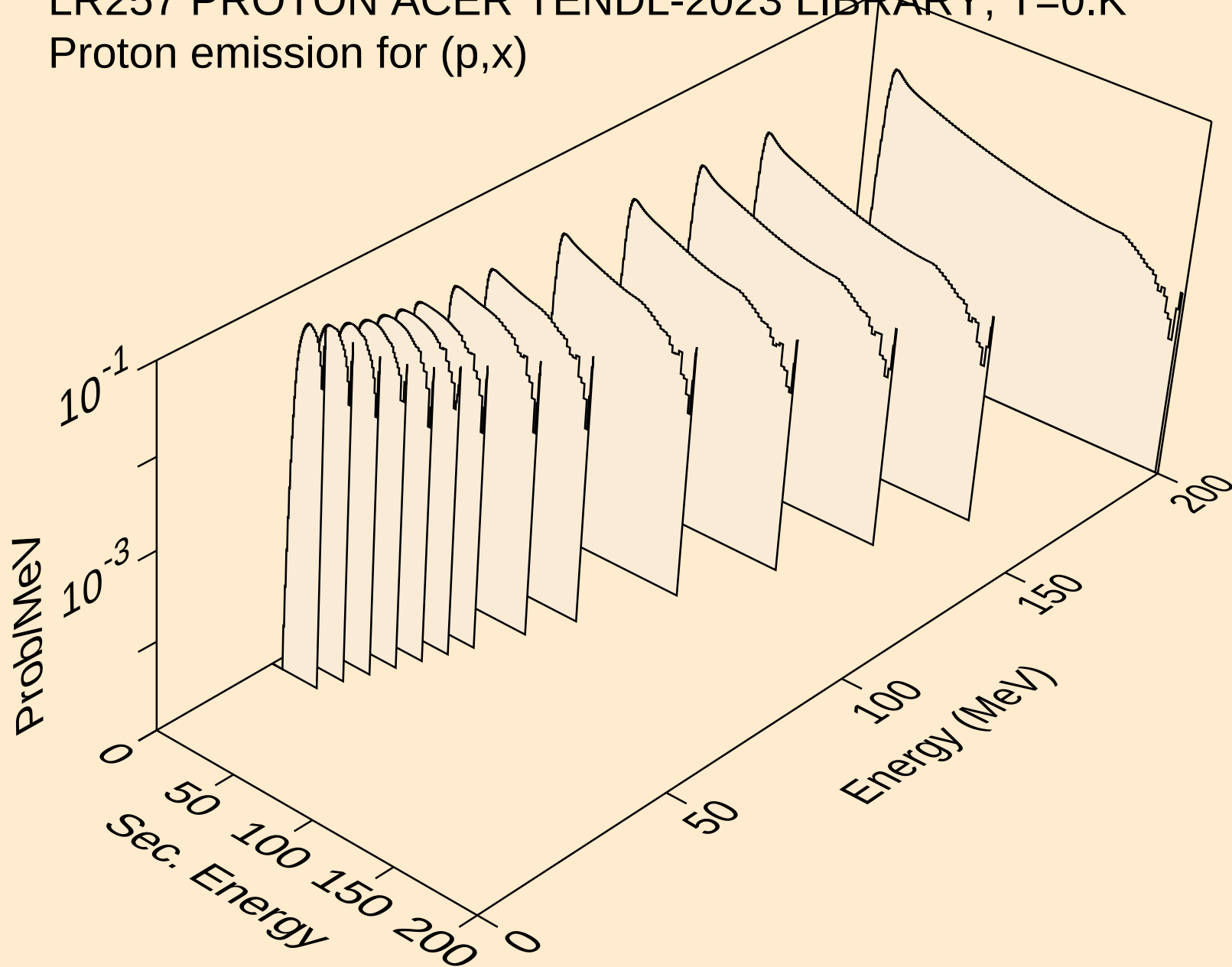
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

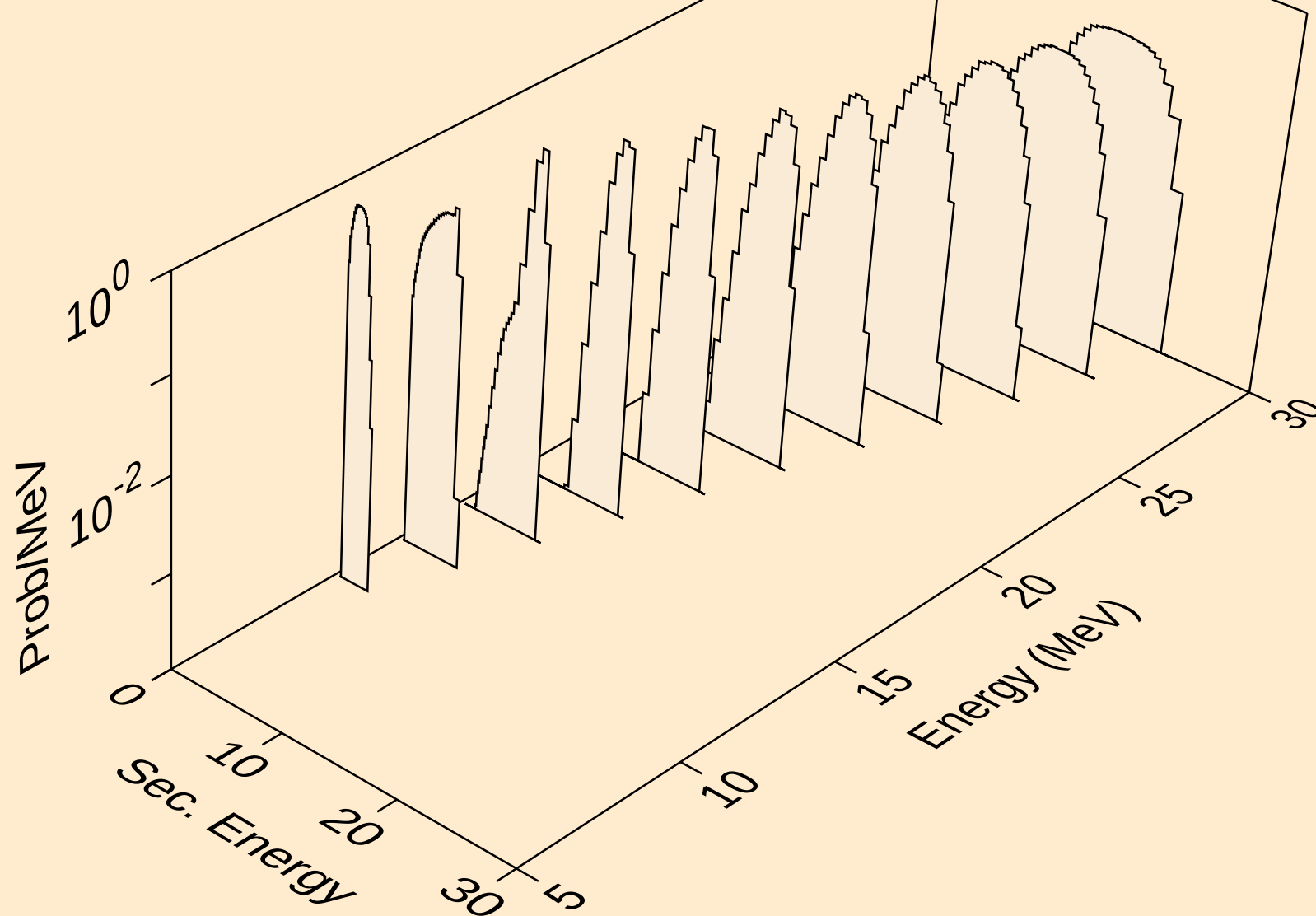


LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,x)

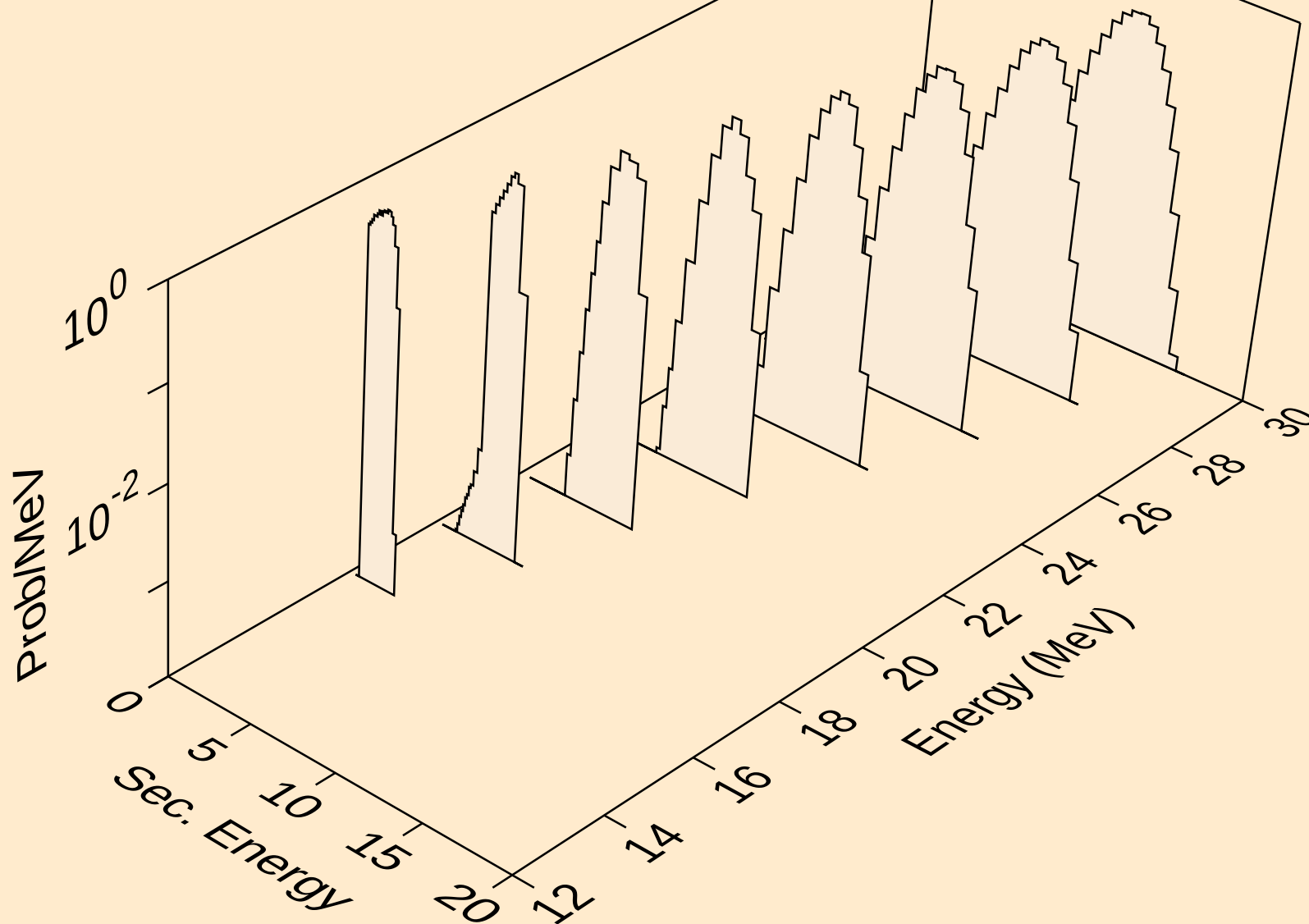


LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K

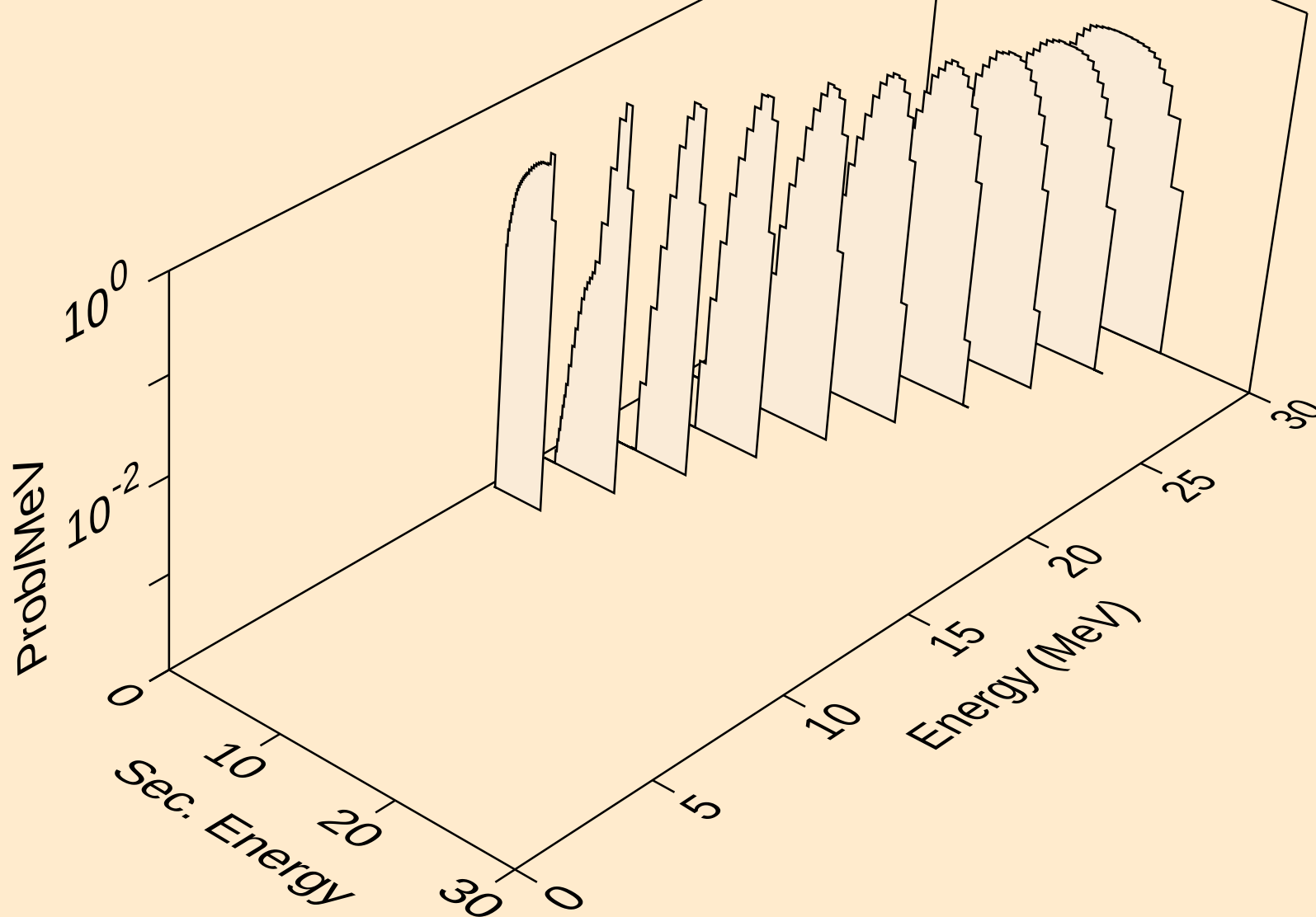
Proton emission for $(p,n^*)p$



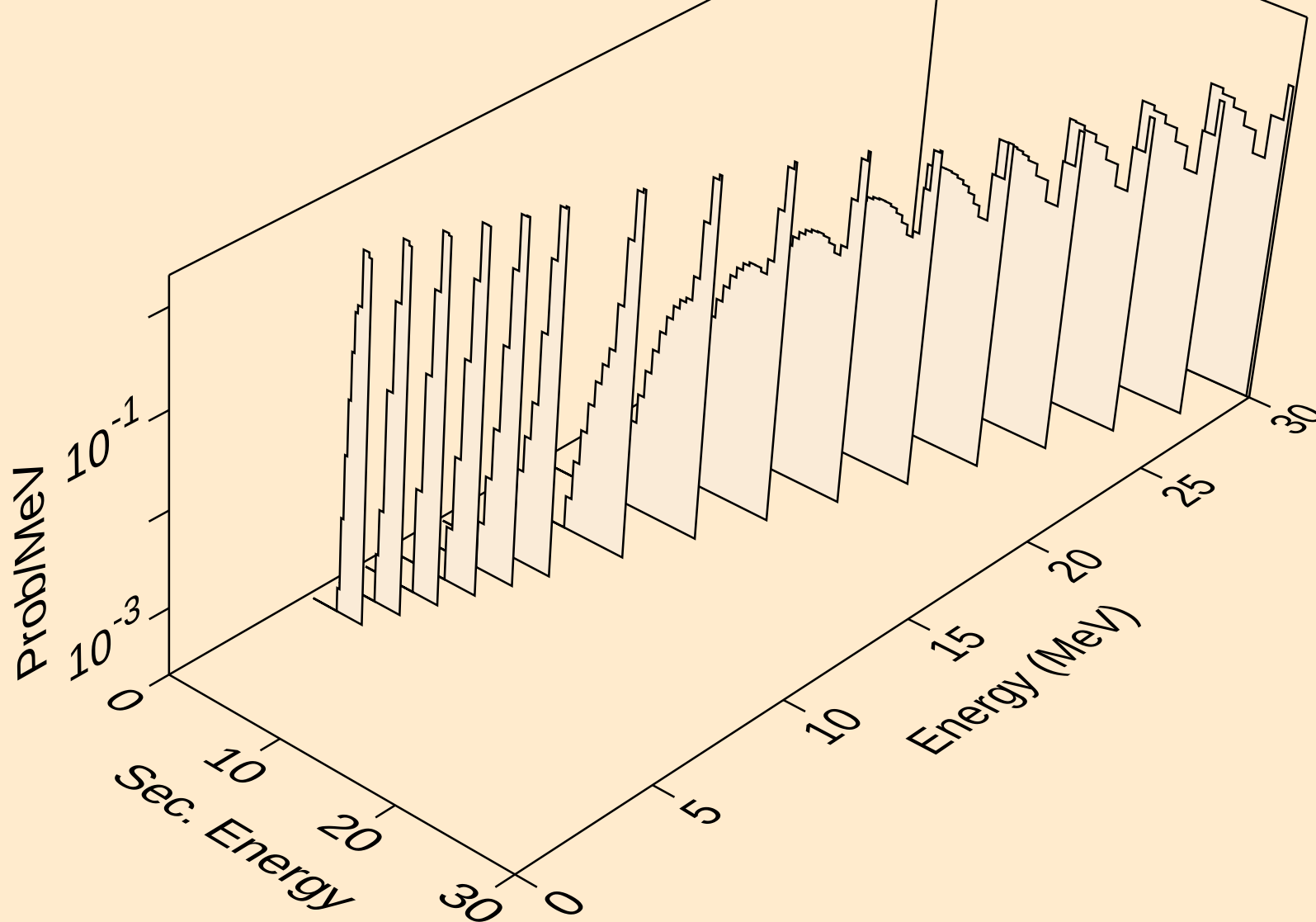
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2np)



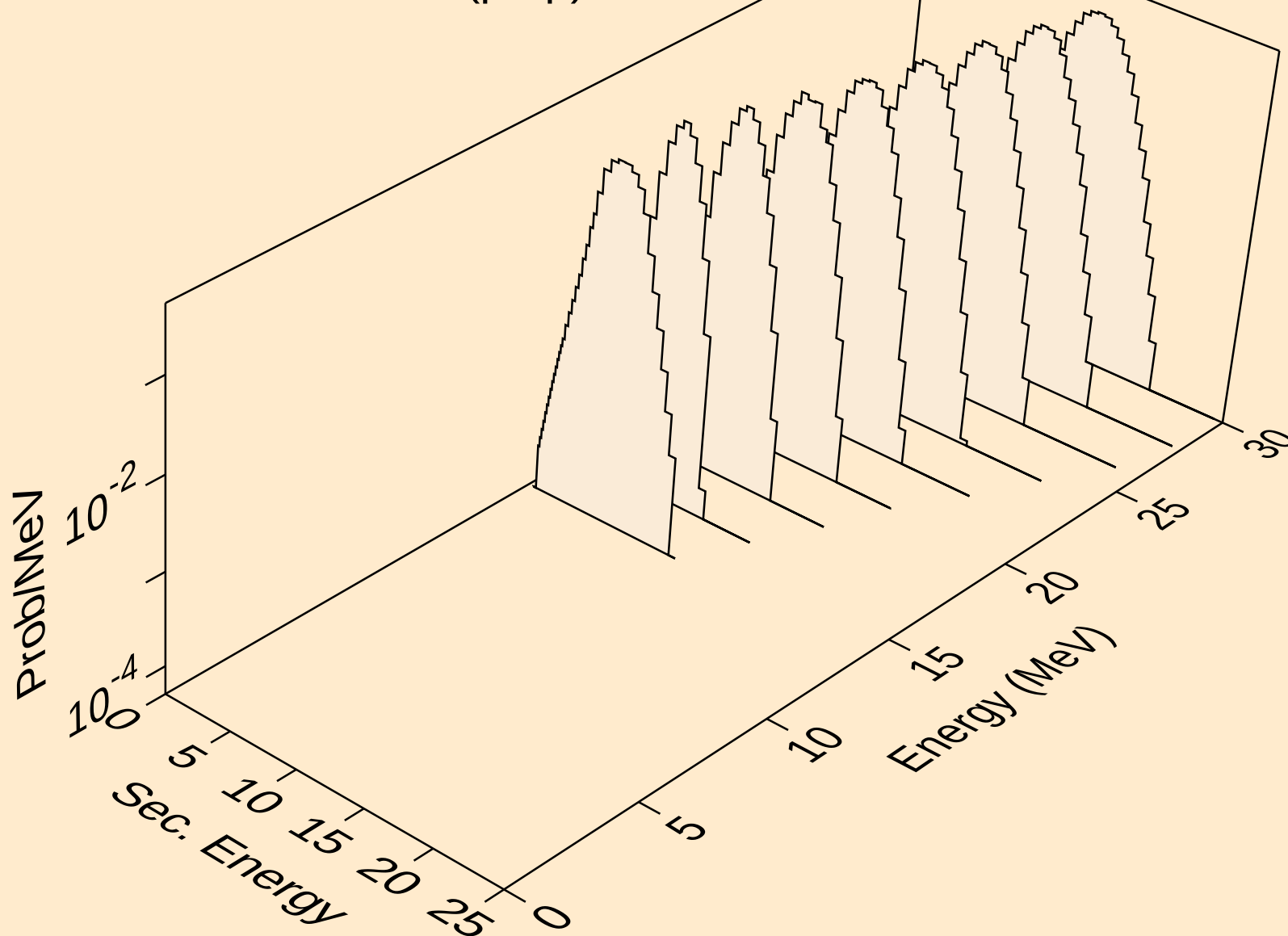
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,npa)



LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for inelastic

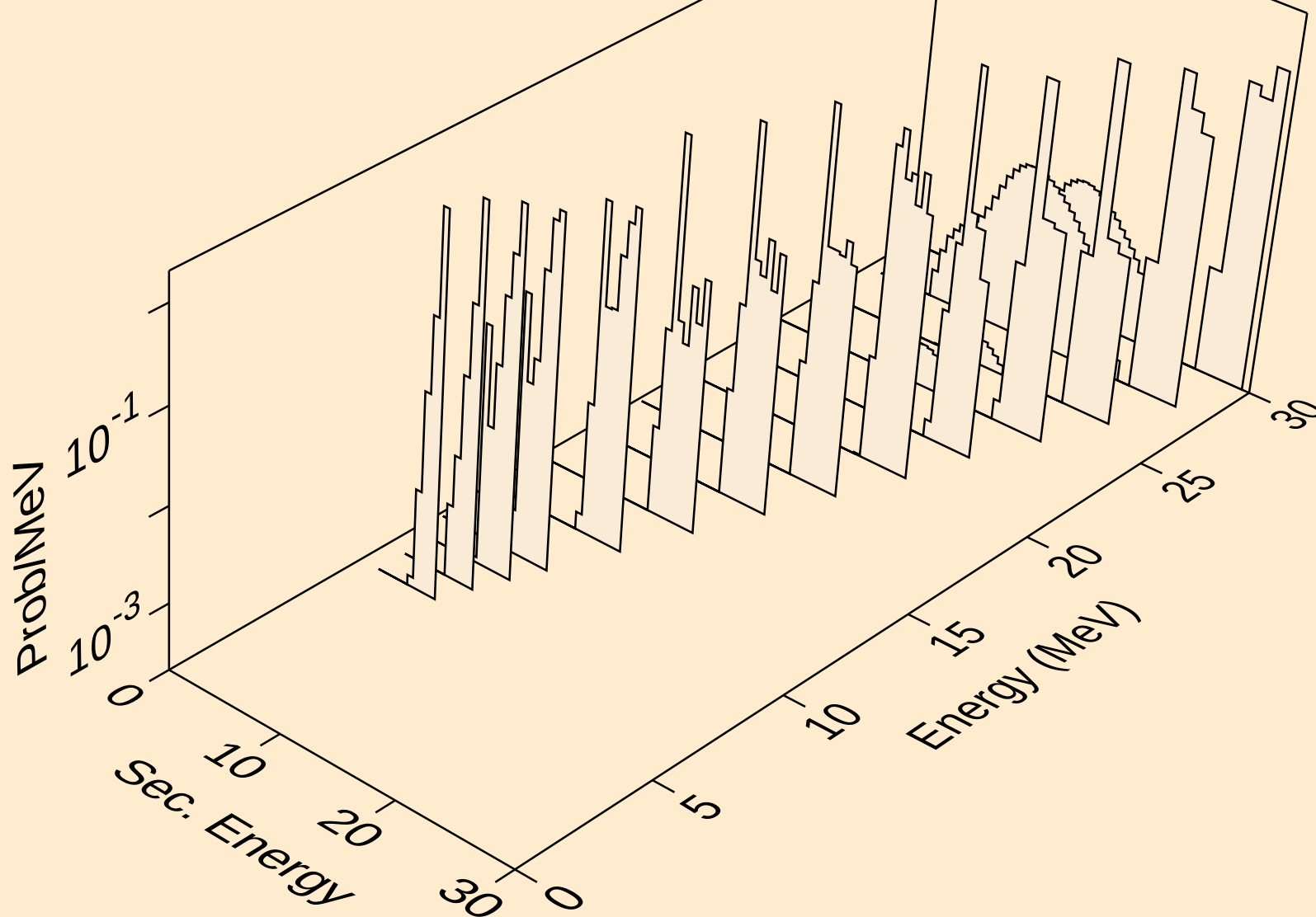


LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2p)

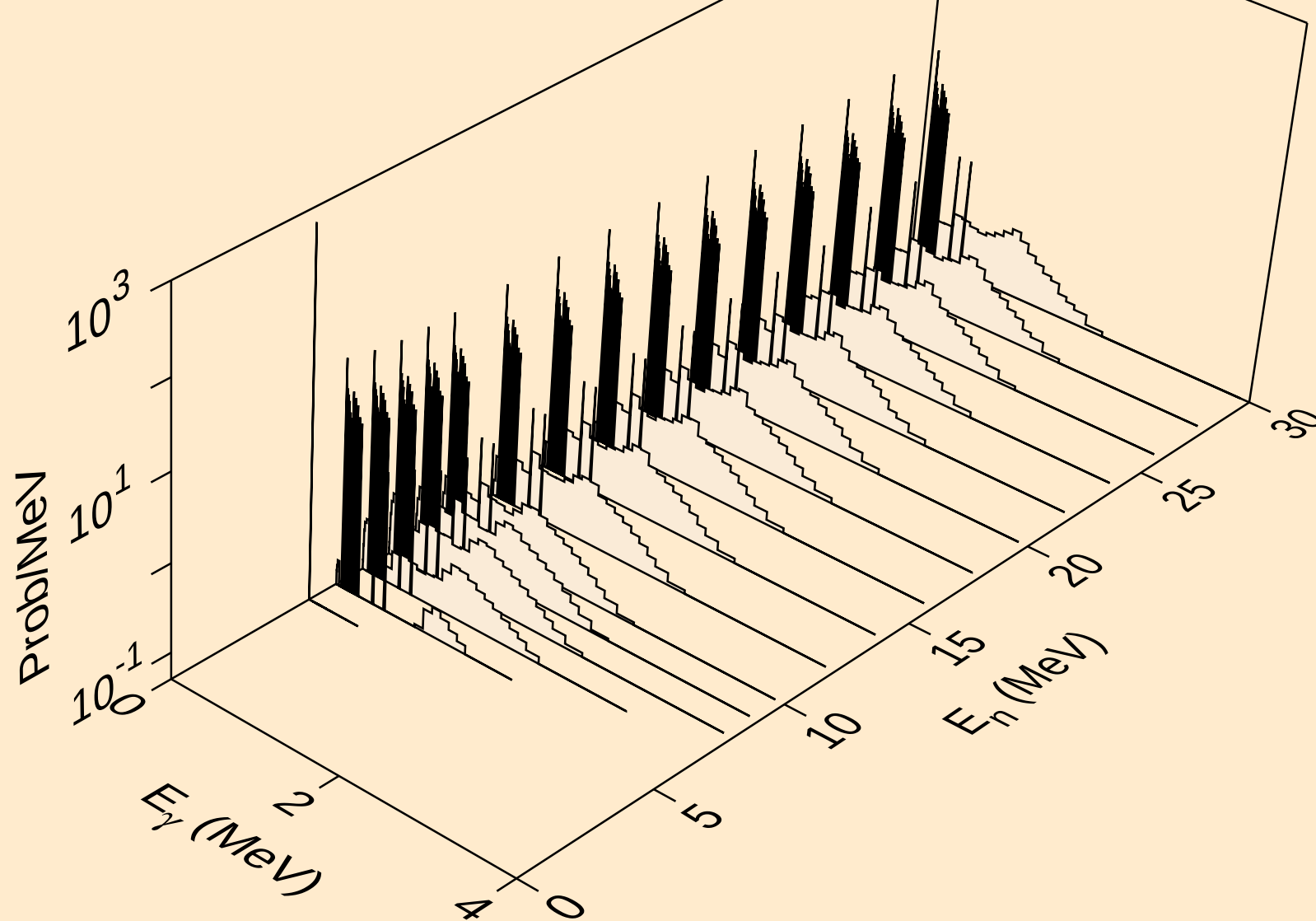


LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Proton emission for (p,pa)

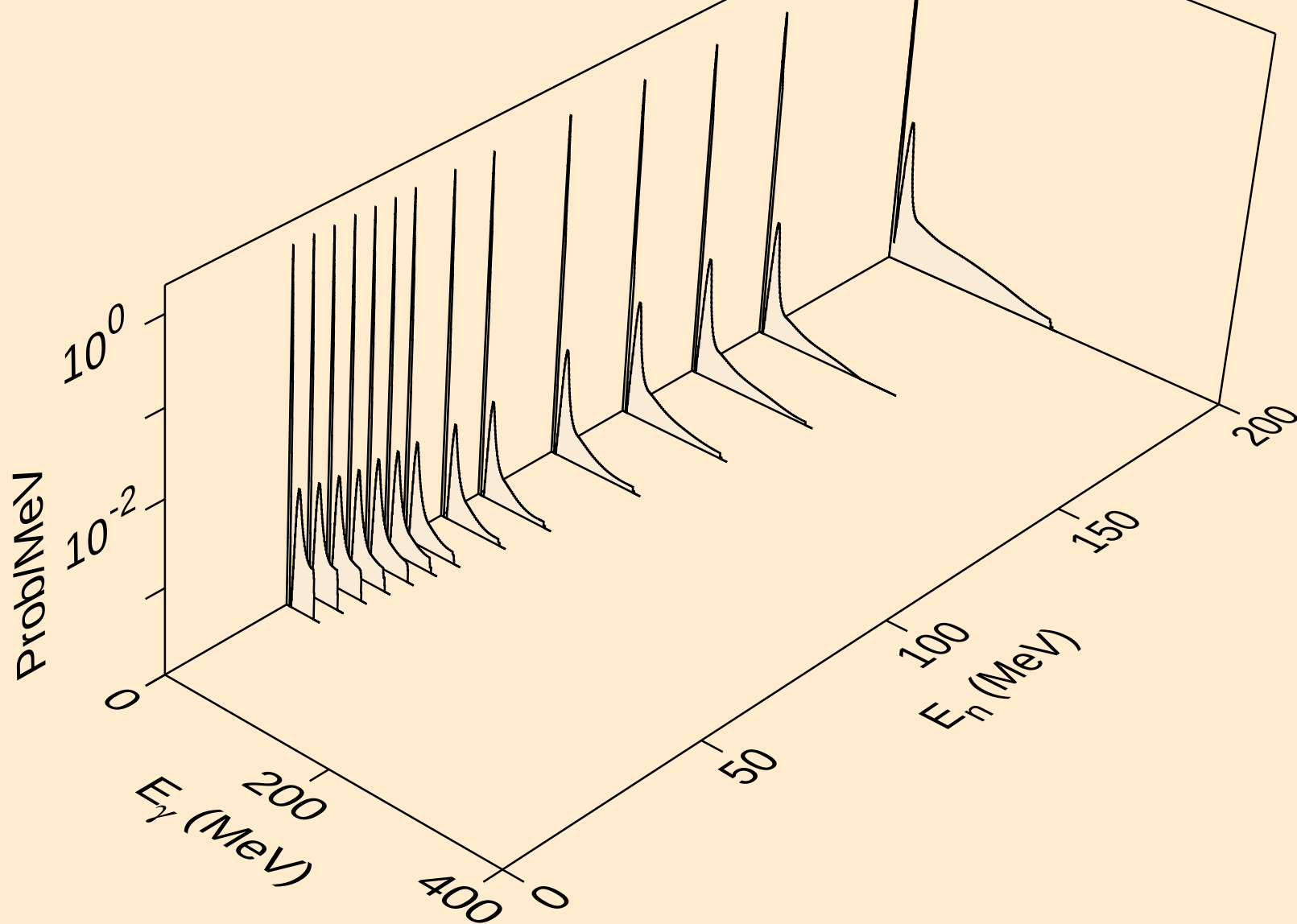


LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)

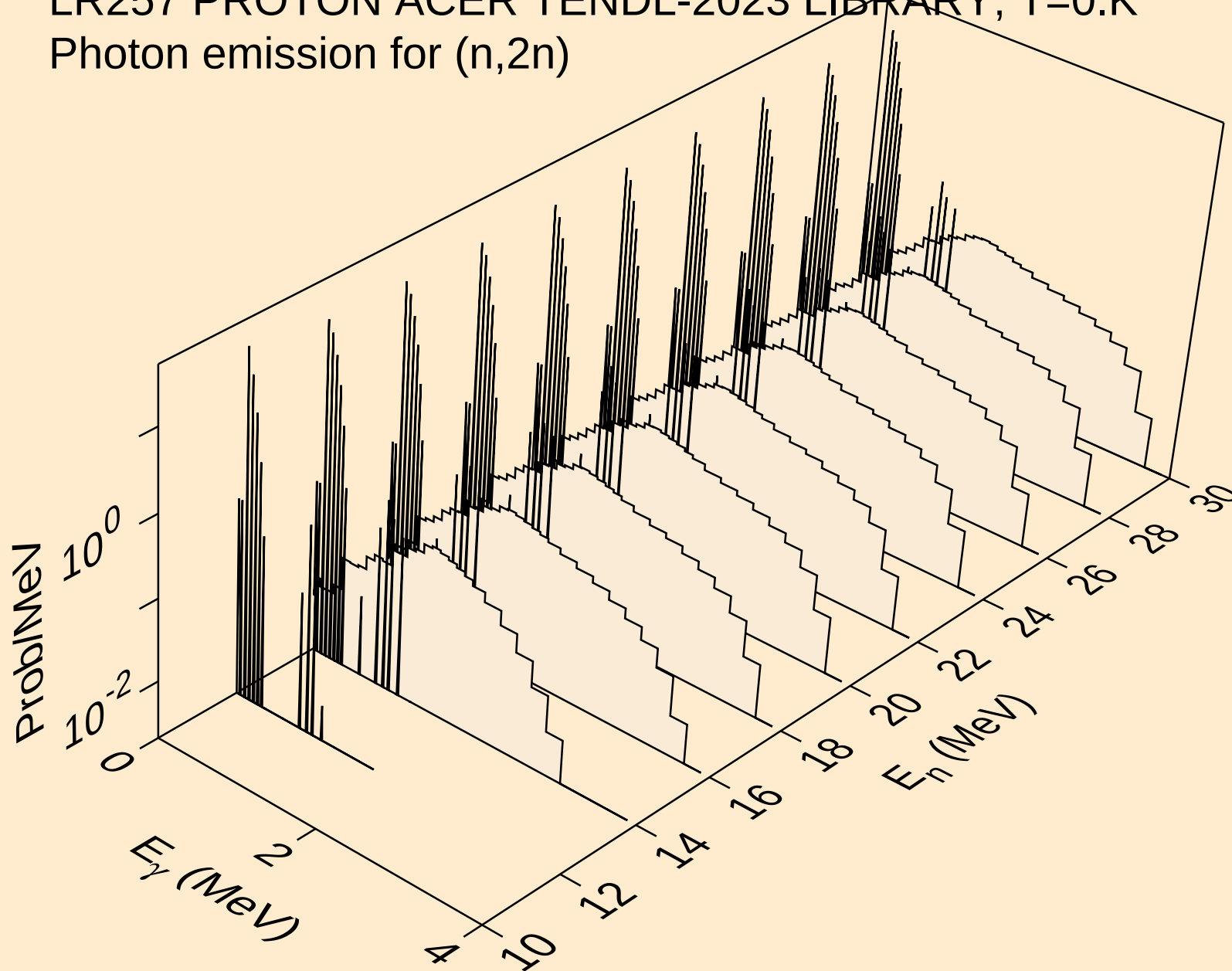


LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K

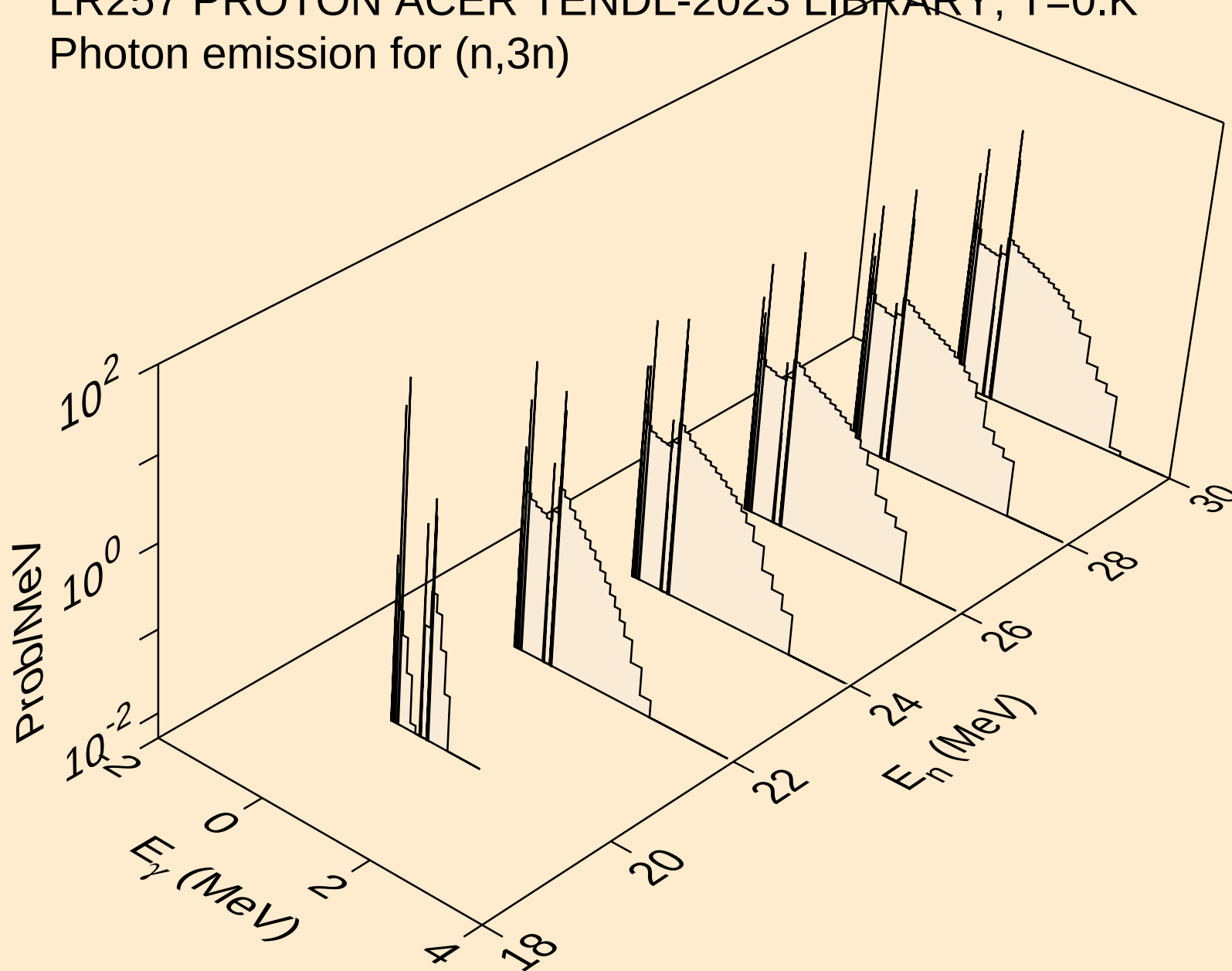
Photon emission for (z,x)



LR257 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2n)

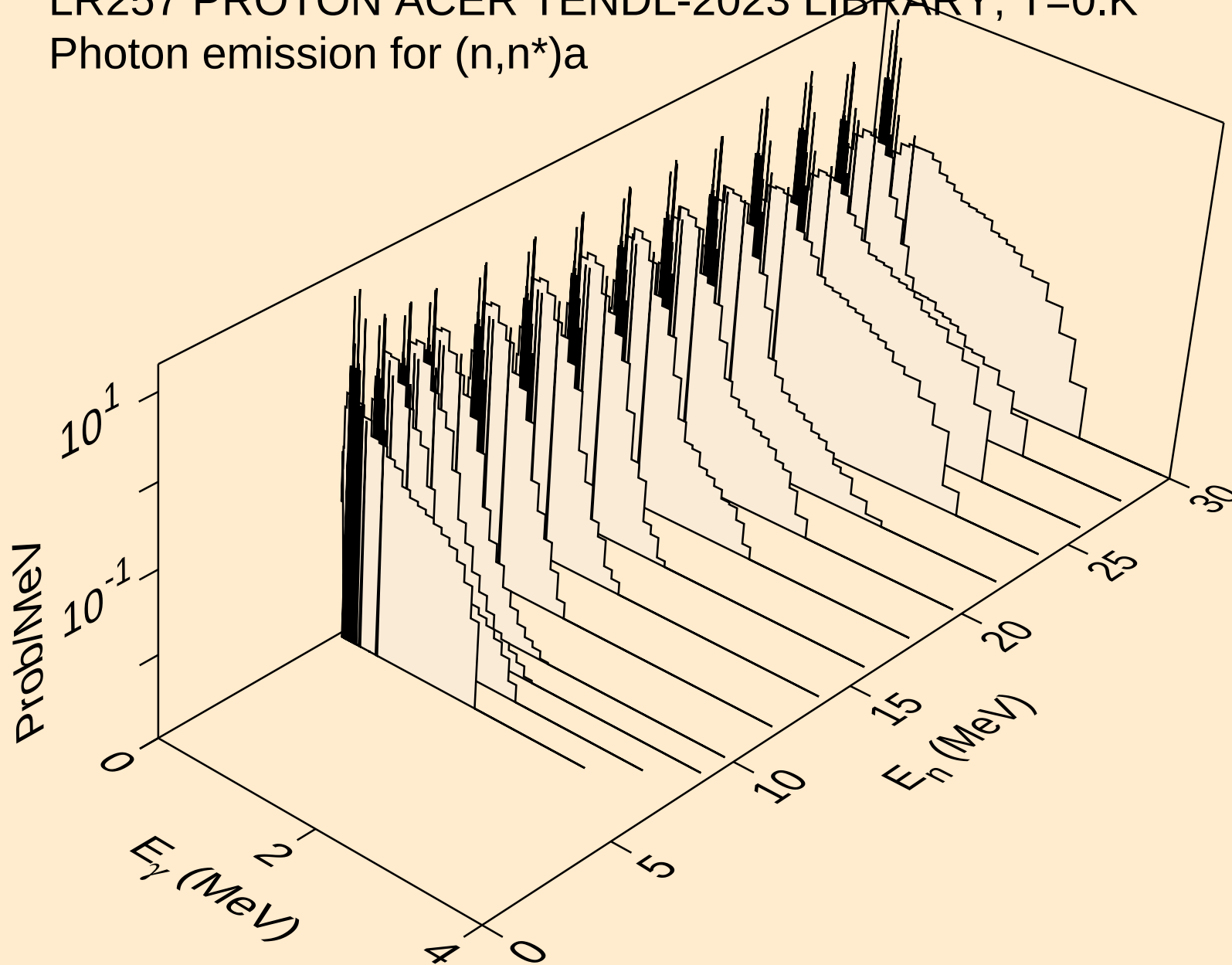


LR257 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,3n)



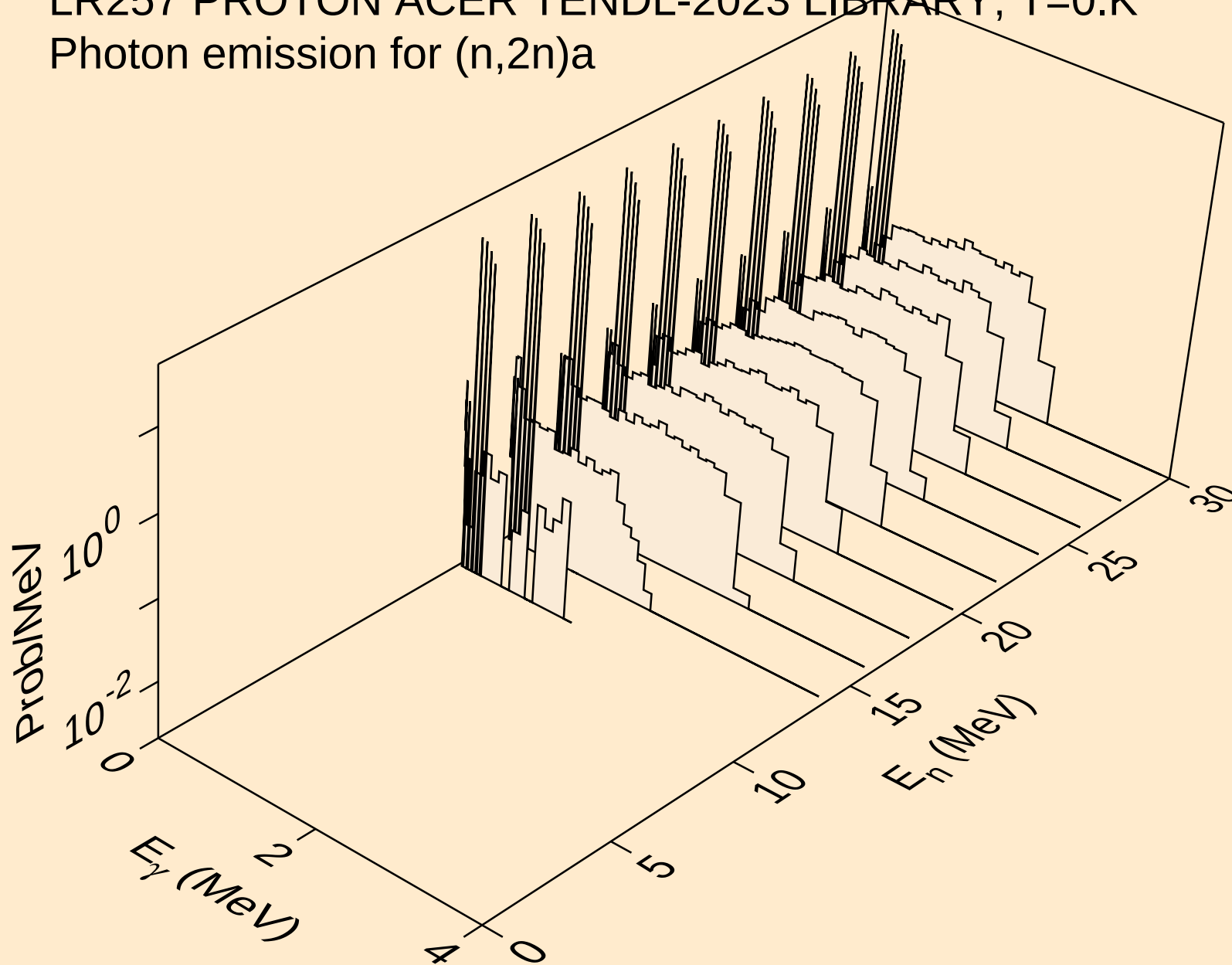
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a



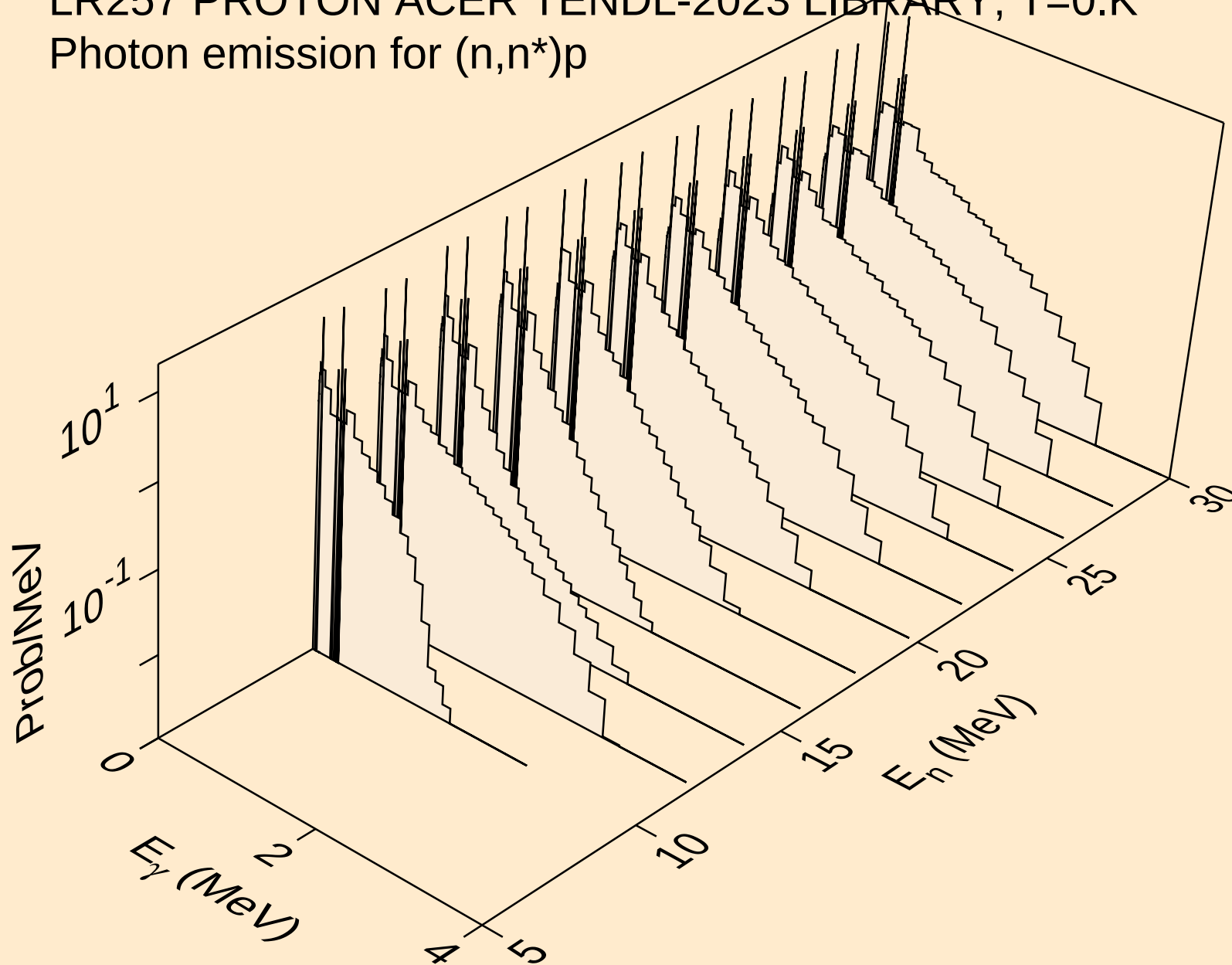
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n) α



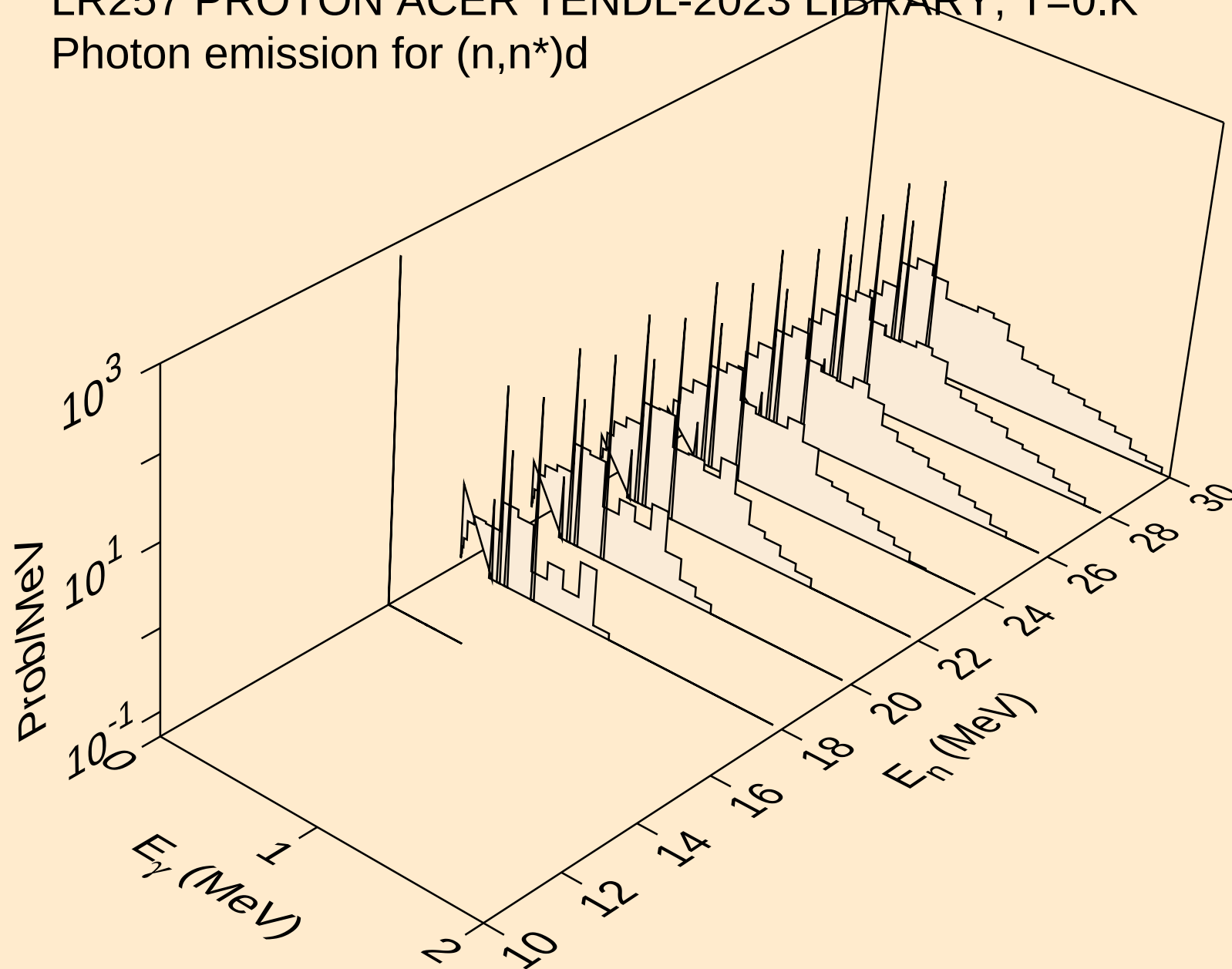
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p



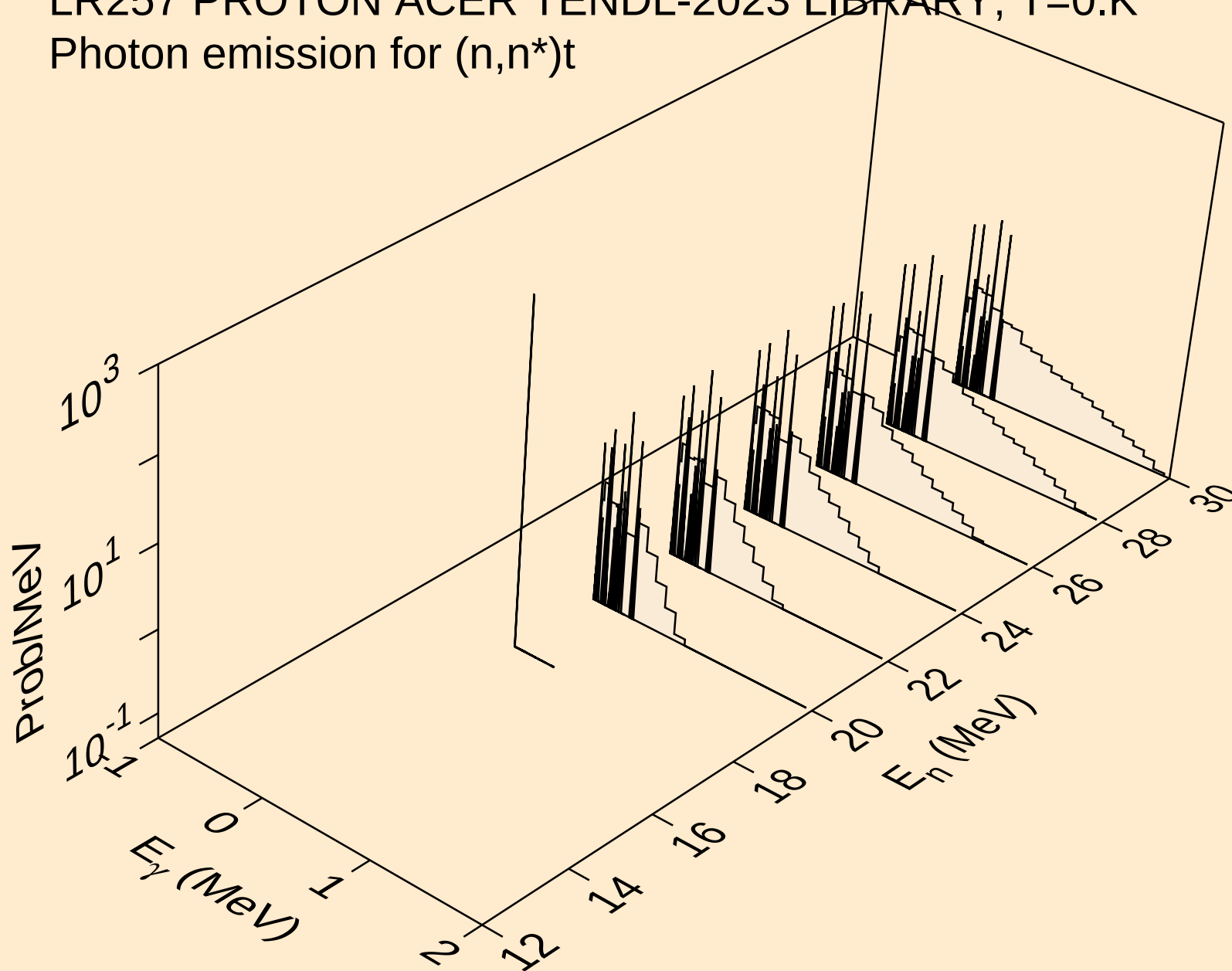
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d

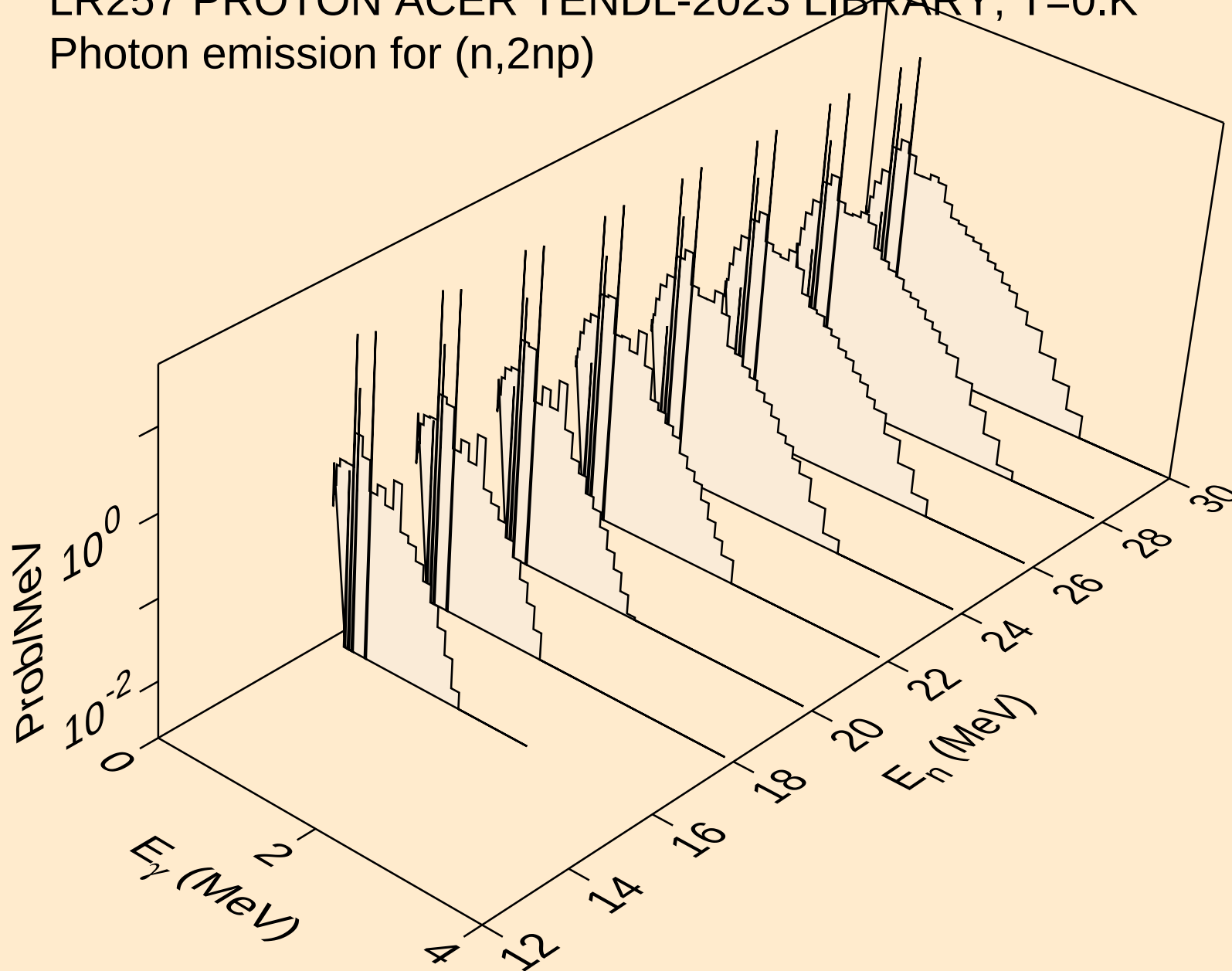


LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K

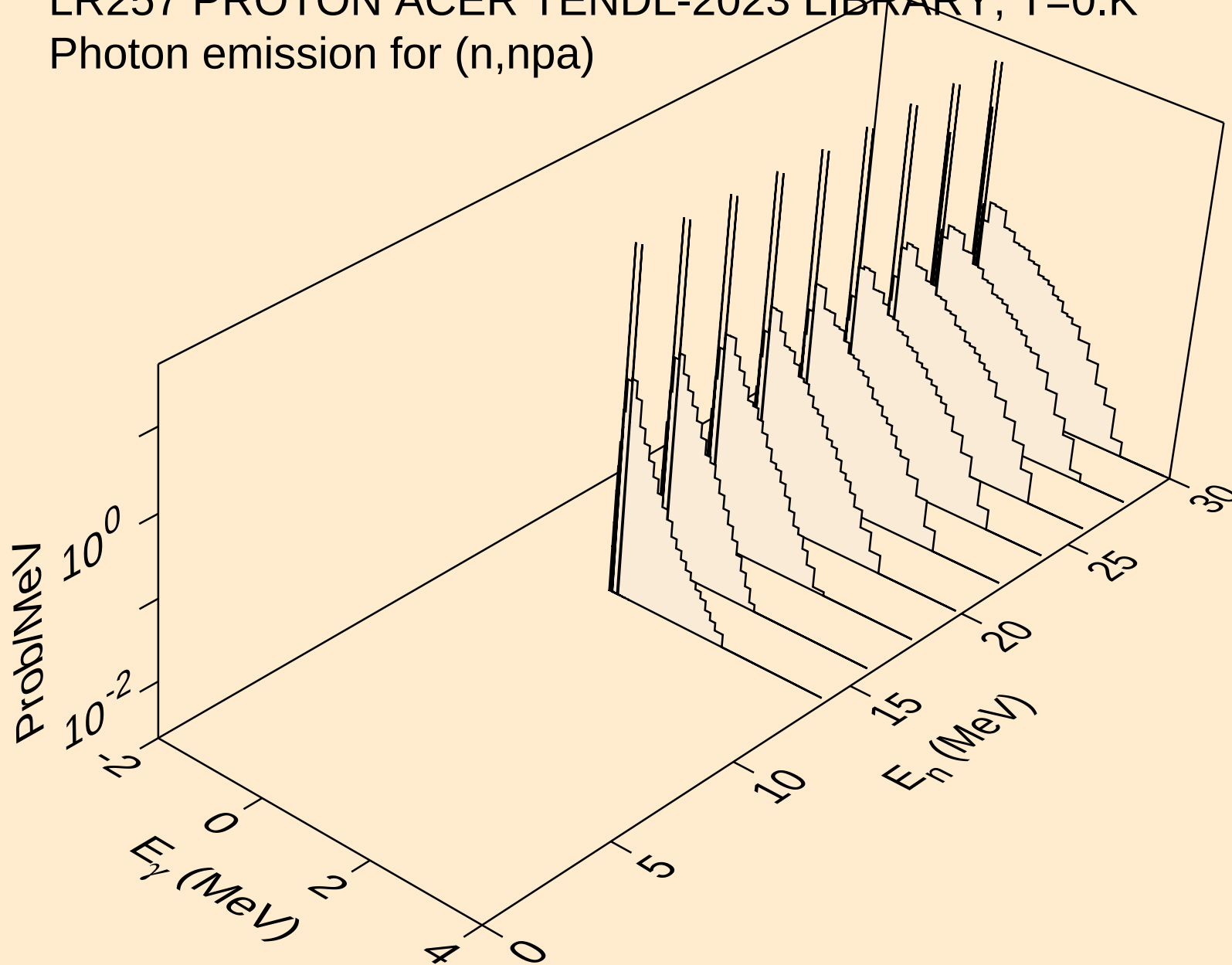
Photon emission for (n,n*)t



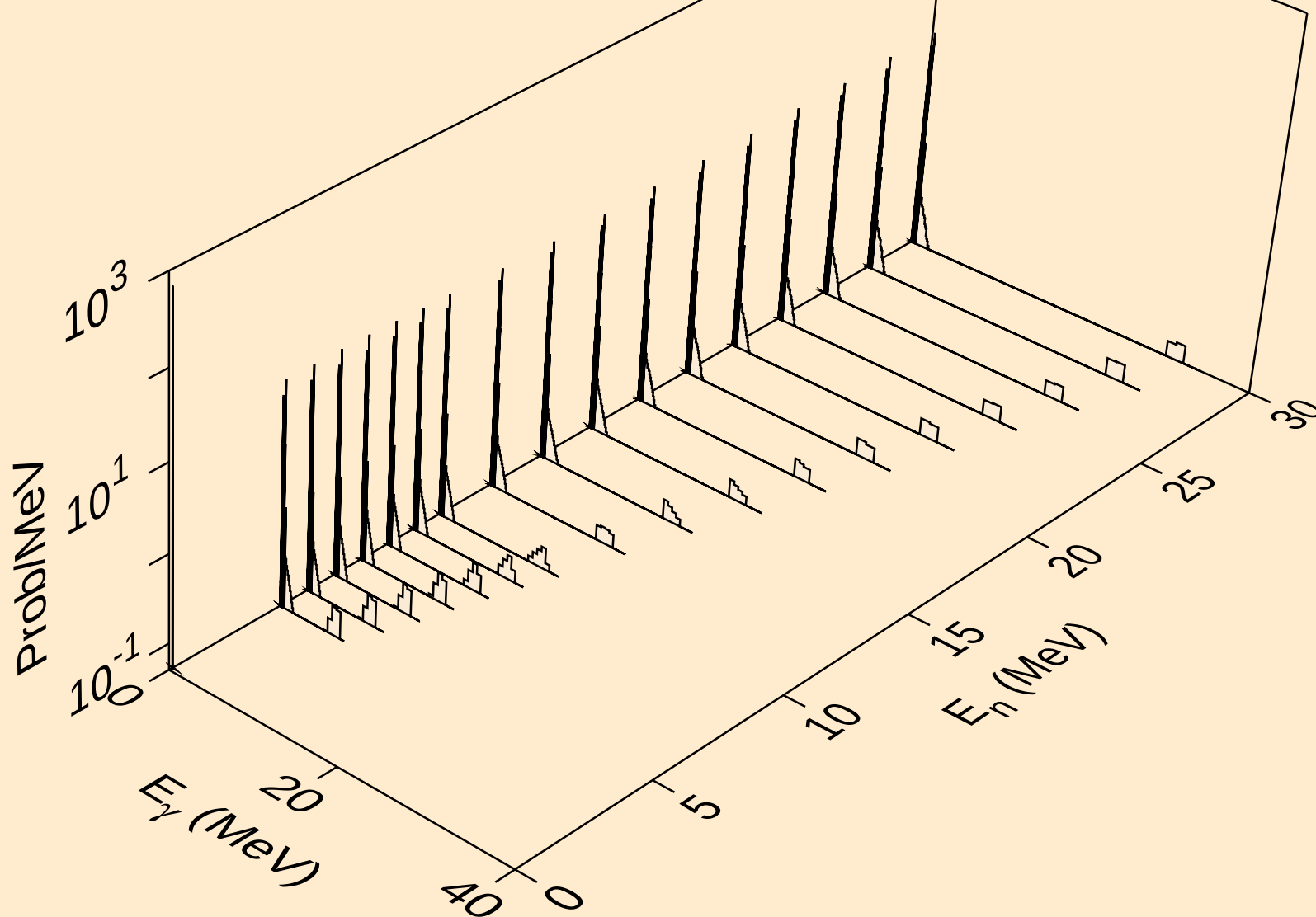
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



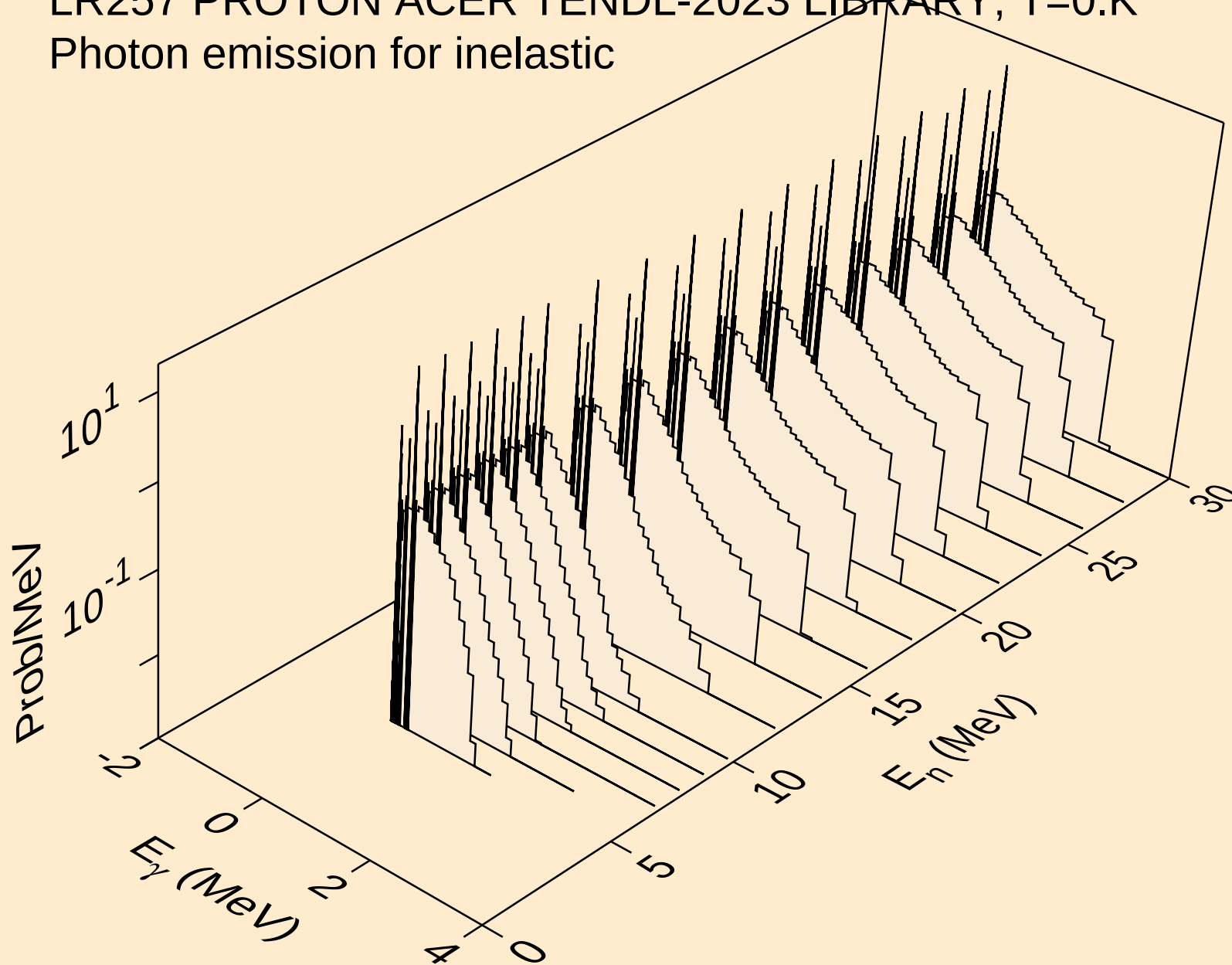
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



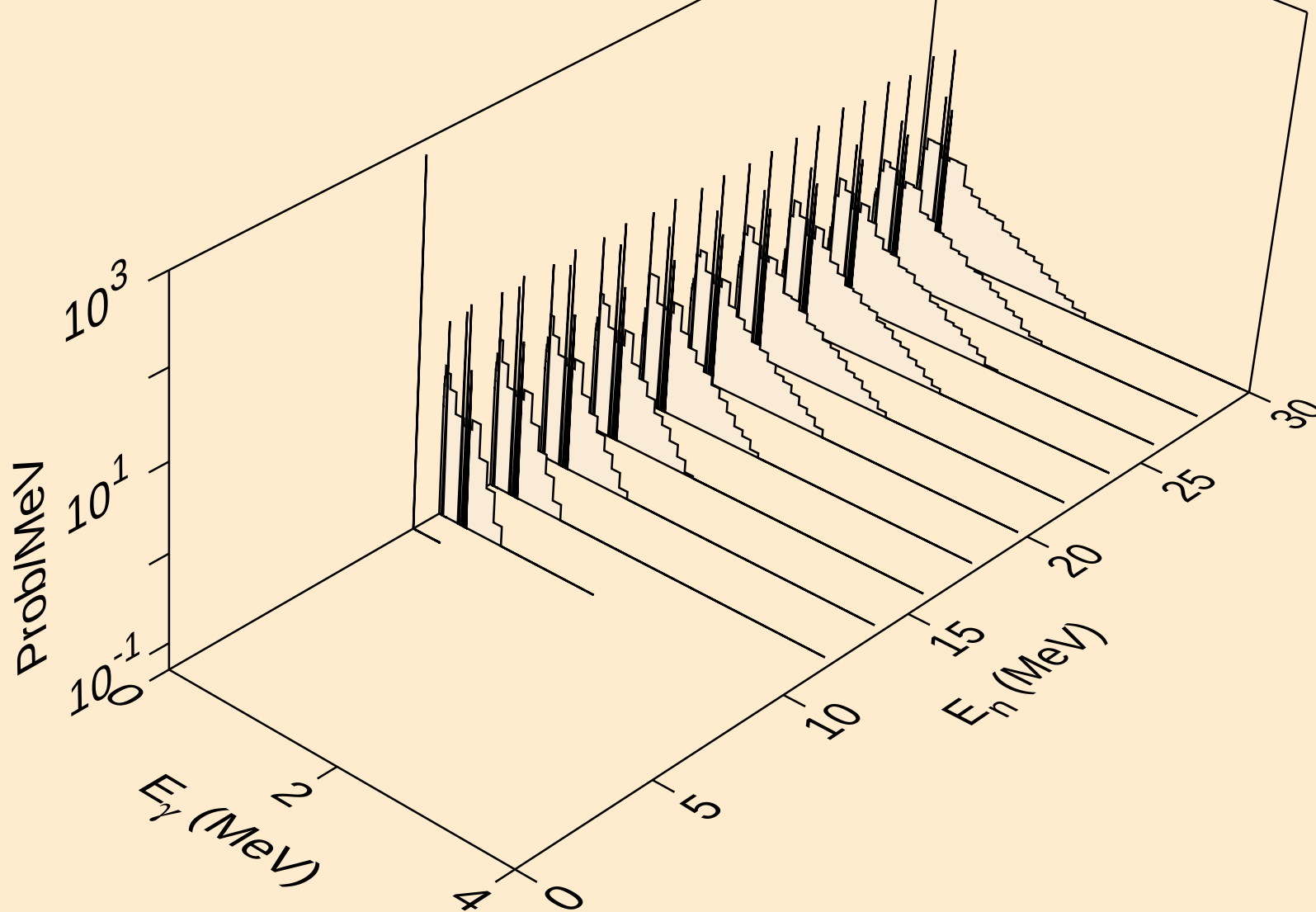
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic

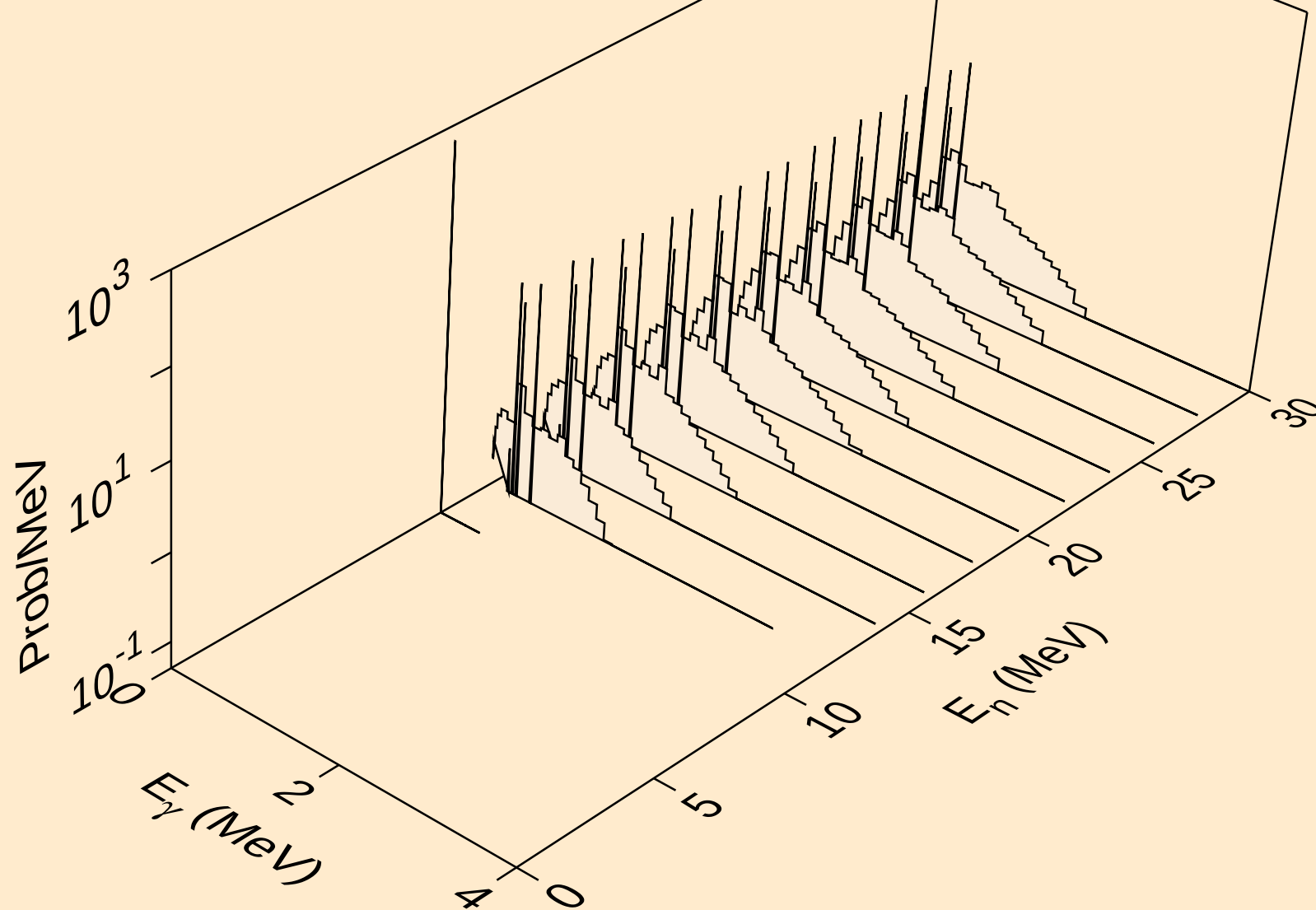


LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)

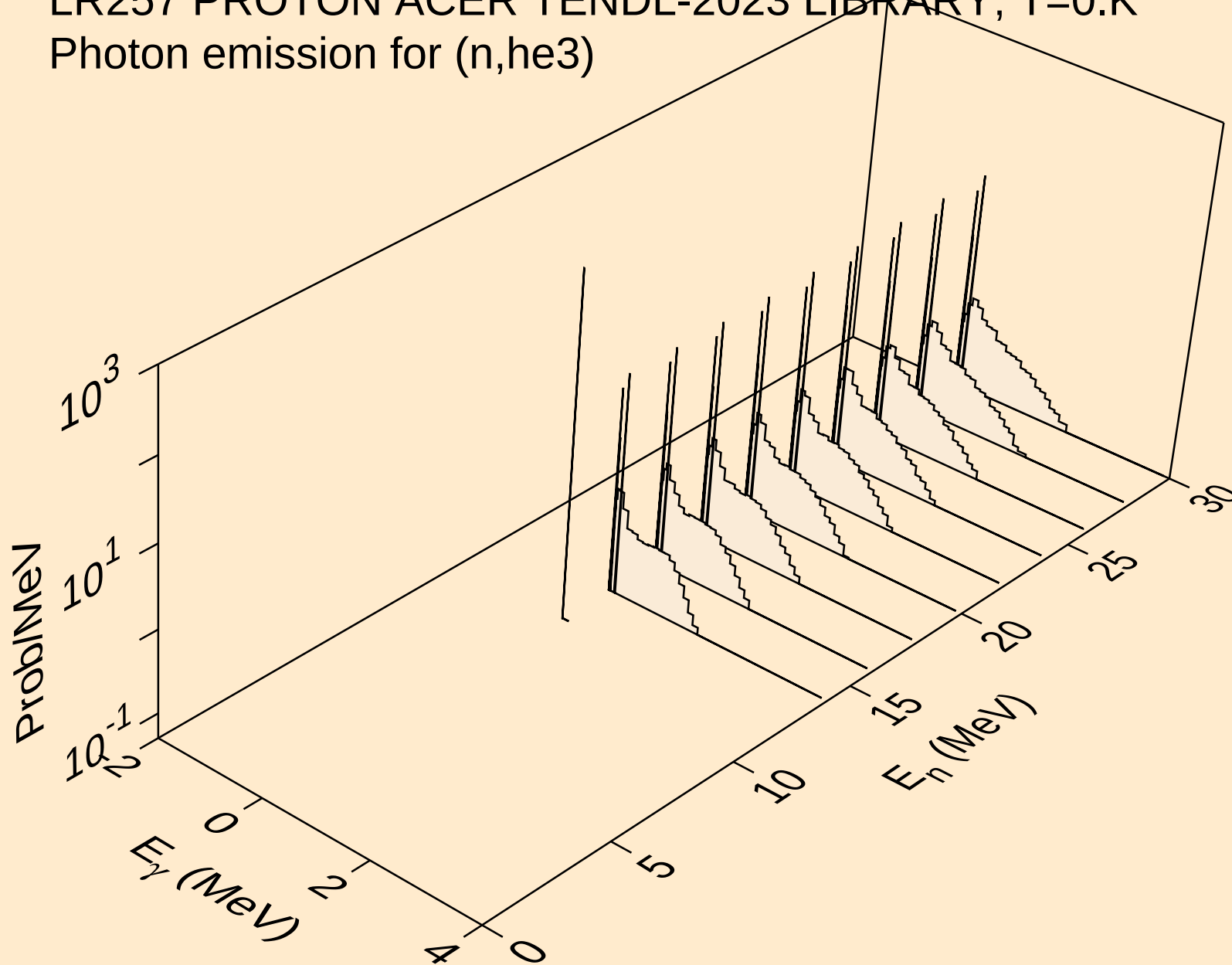


LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K

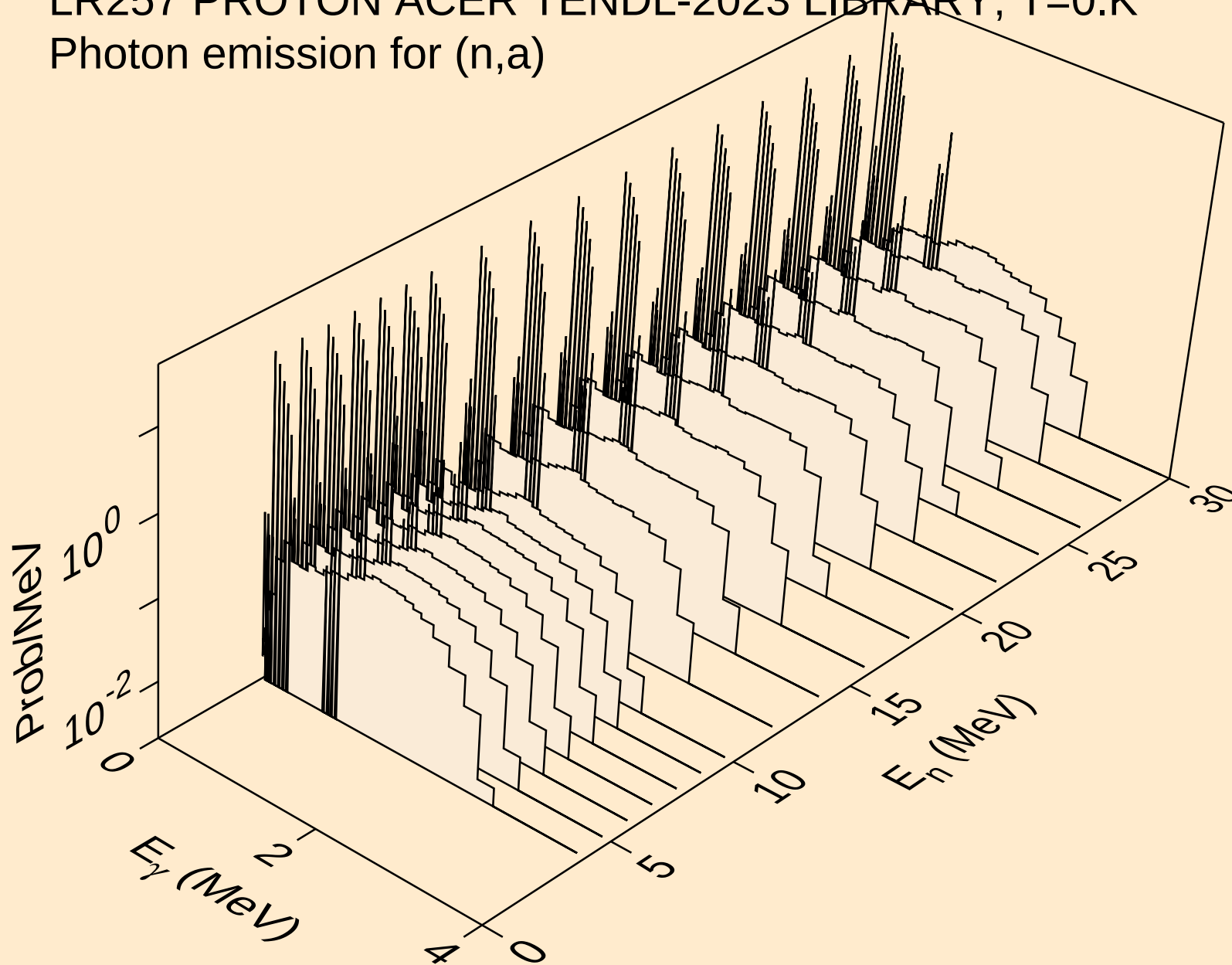
Photon emission for (n,t)



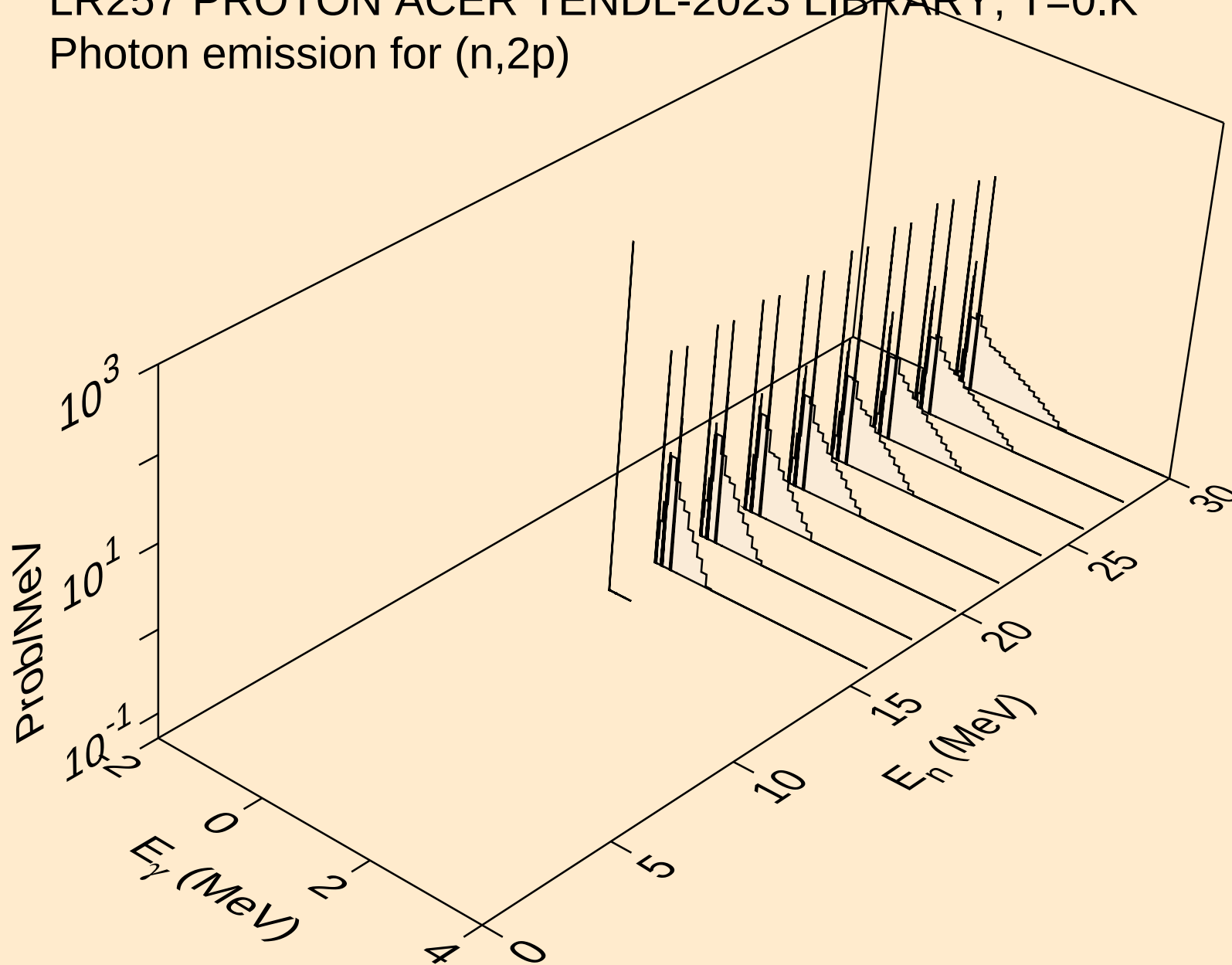
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



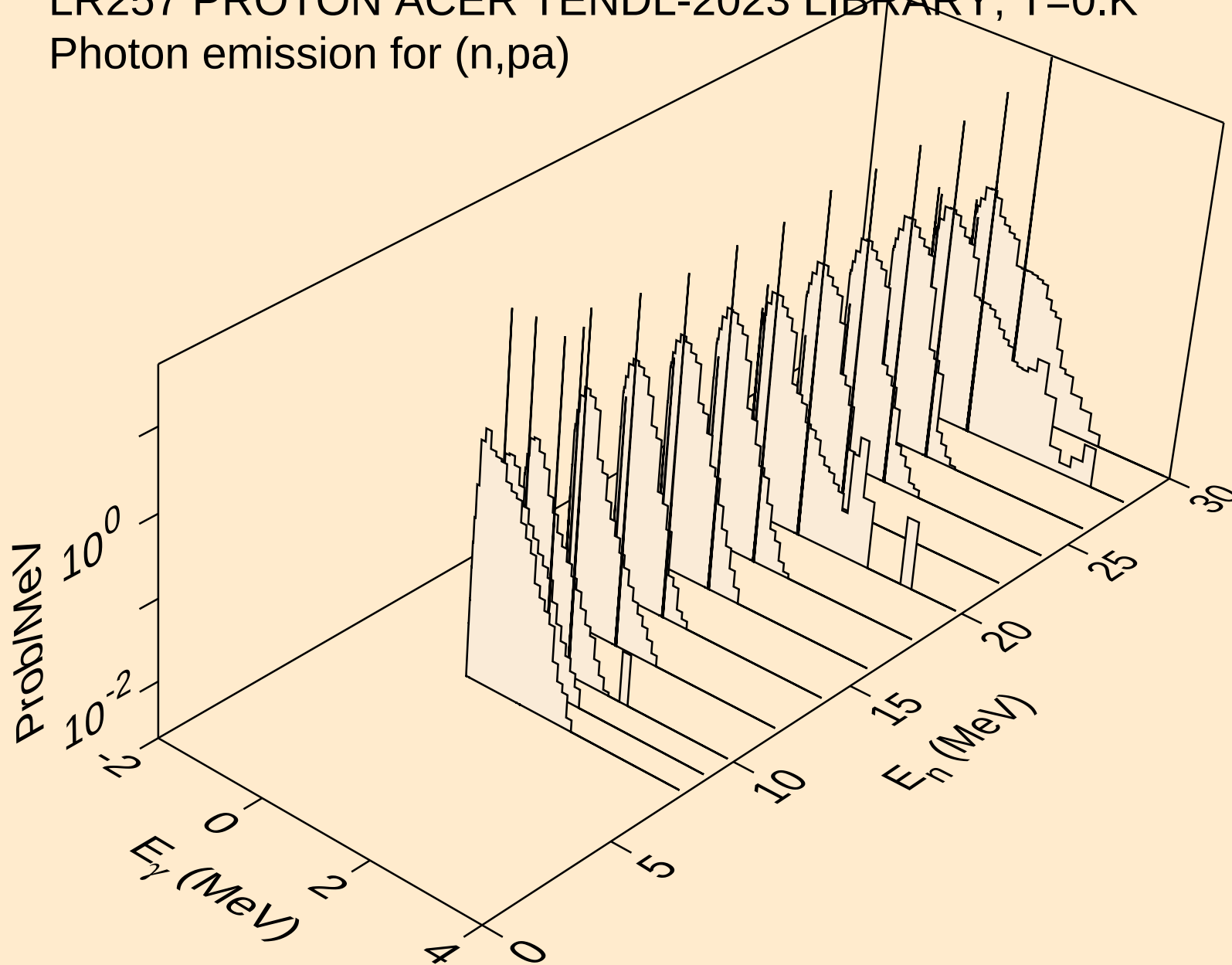
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)

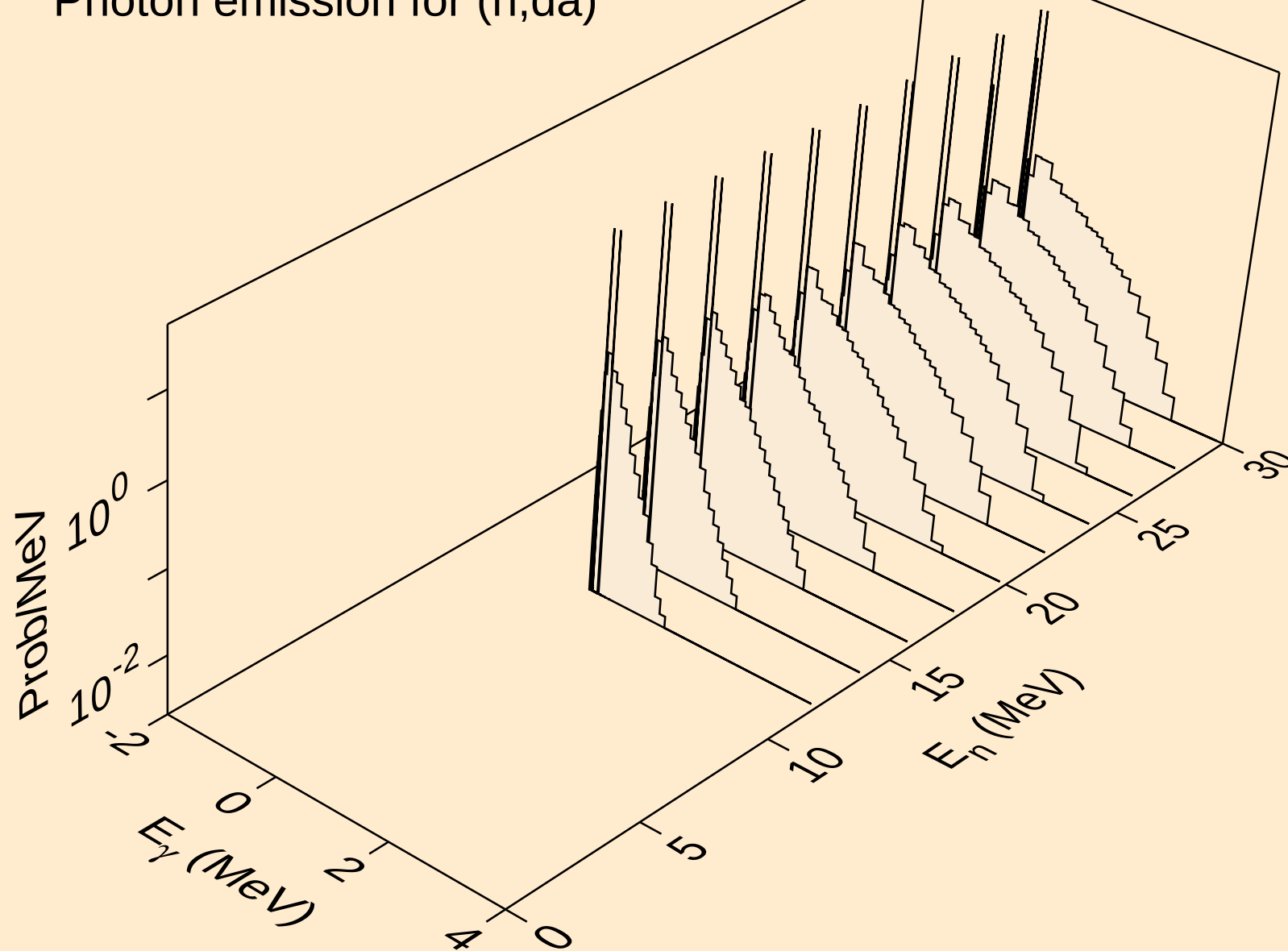


LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



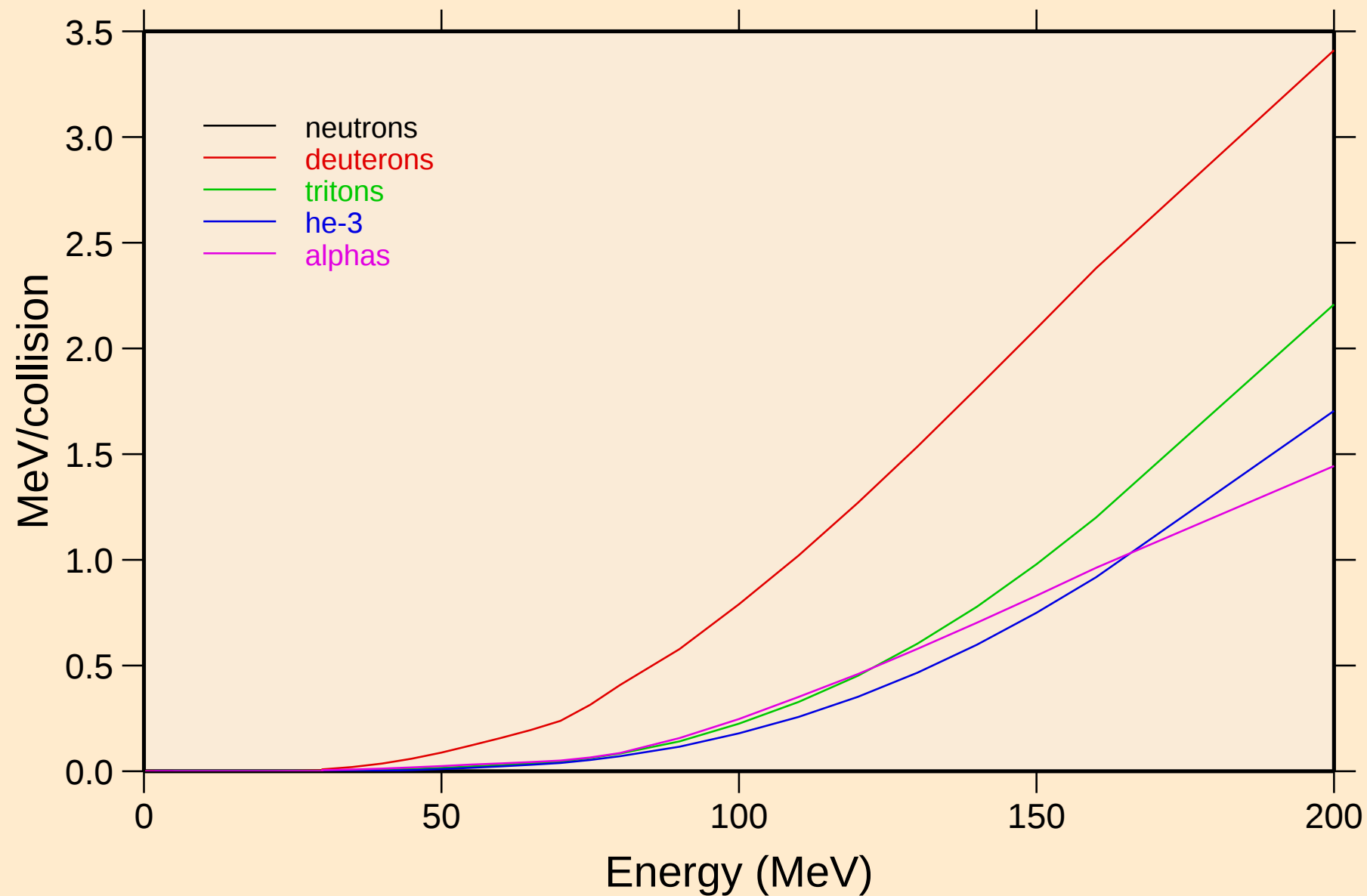
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Photon emission for (n,da)



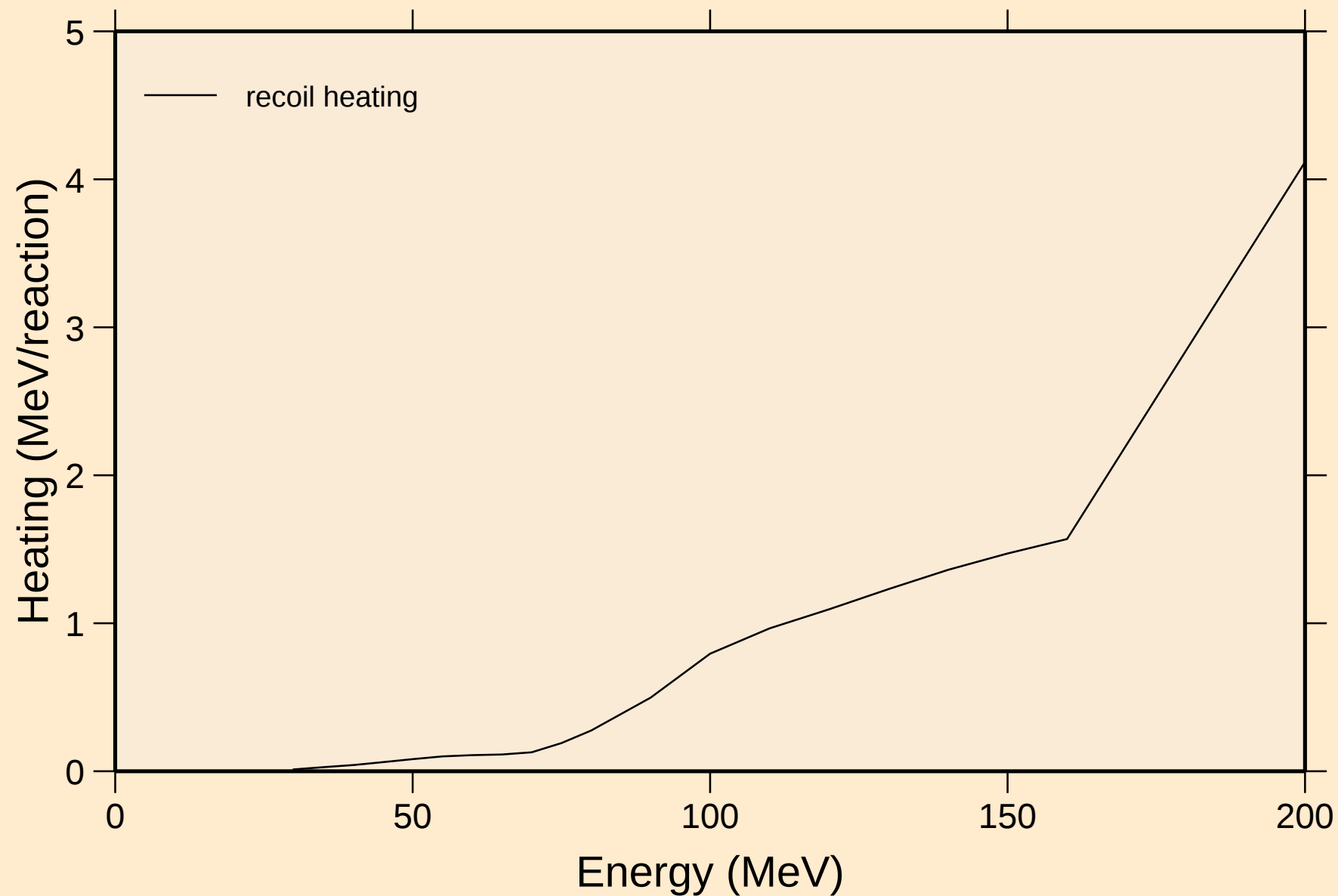
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Particle heating contributions



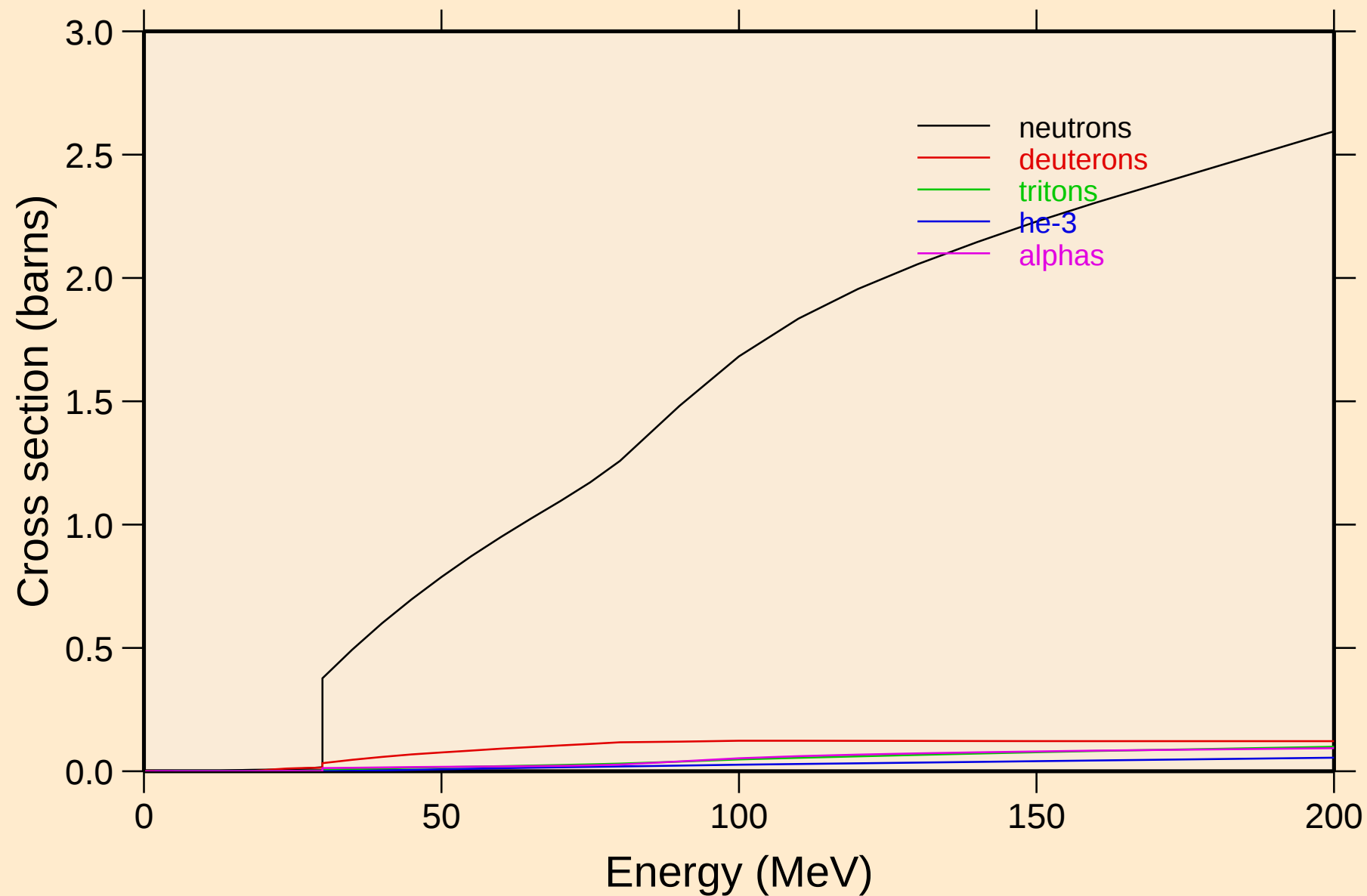
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Recoil Heating

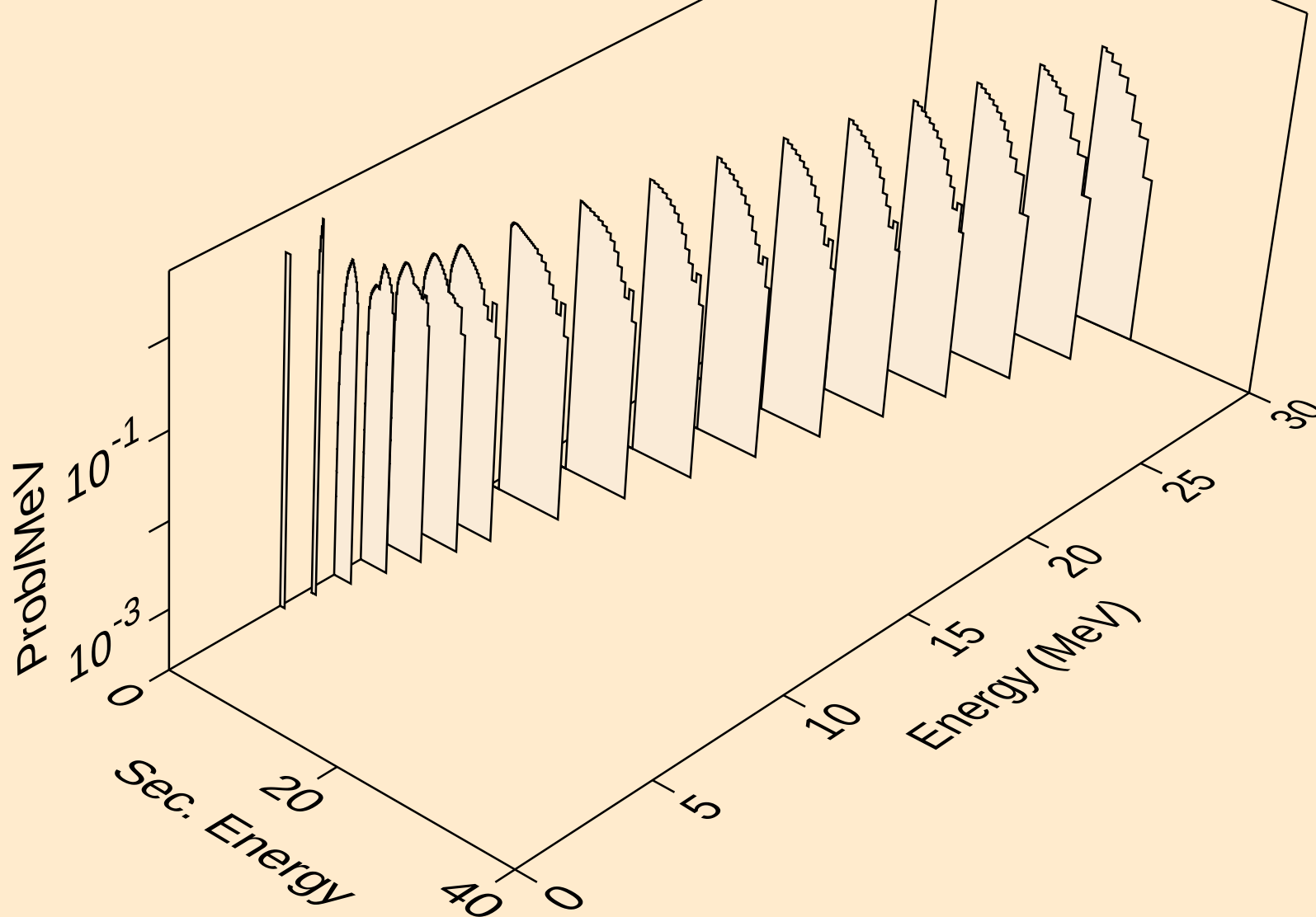


LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K

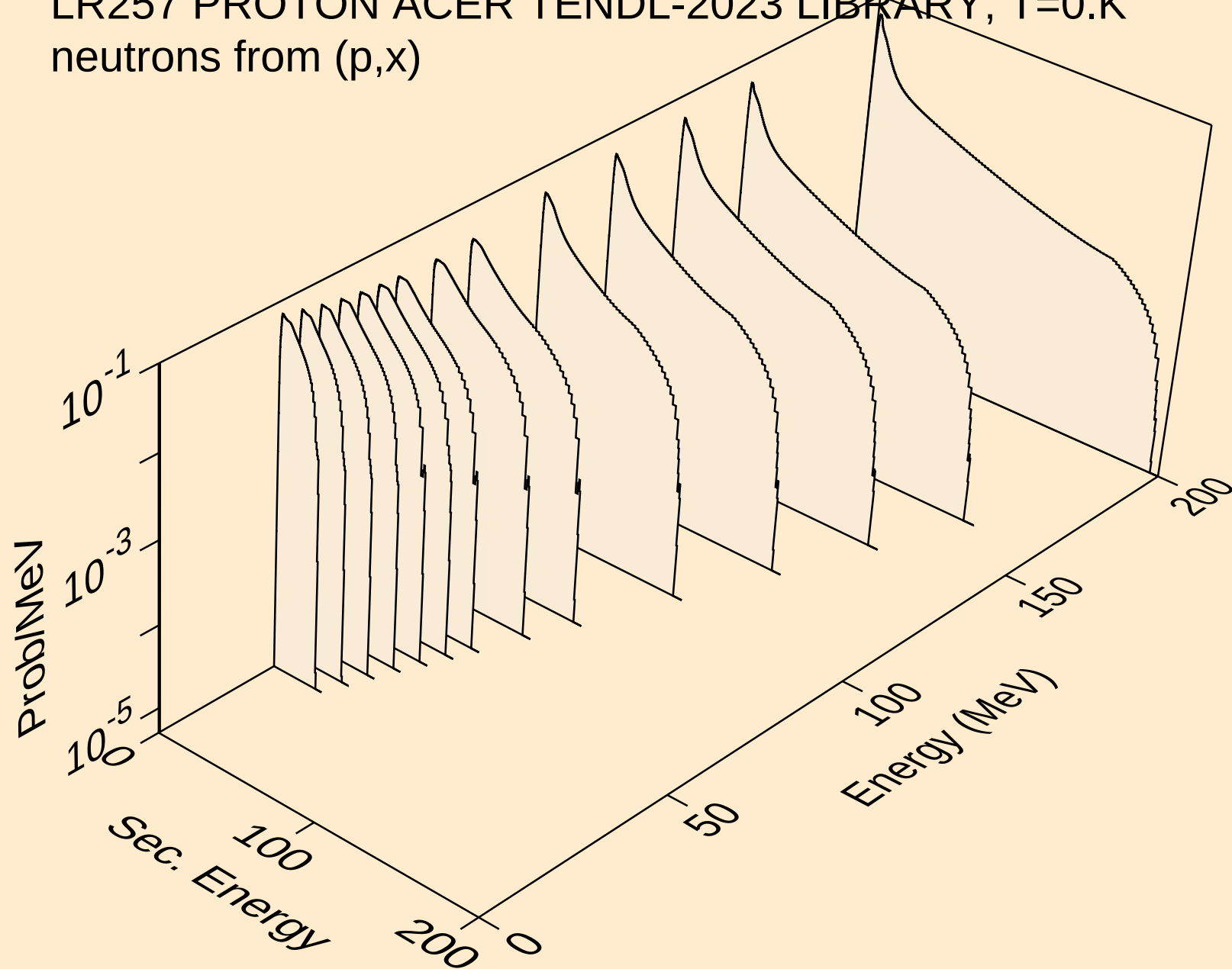
Particle production cross sections



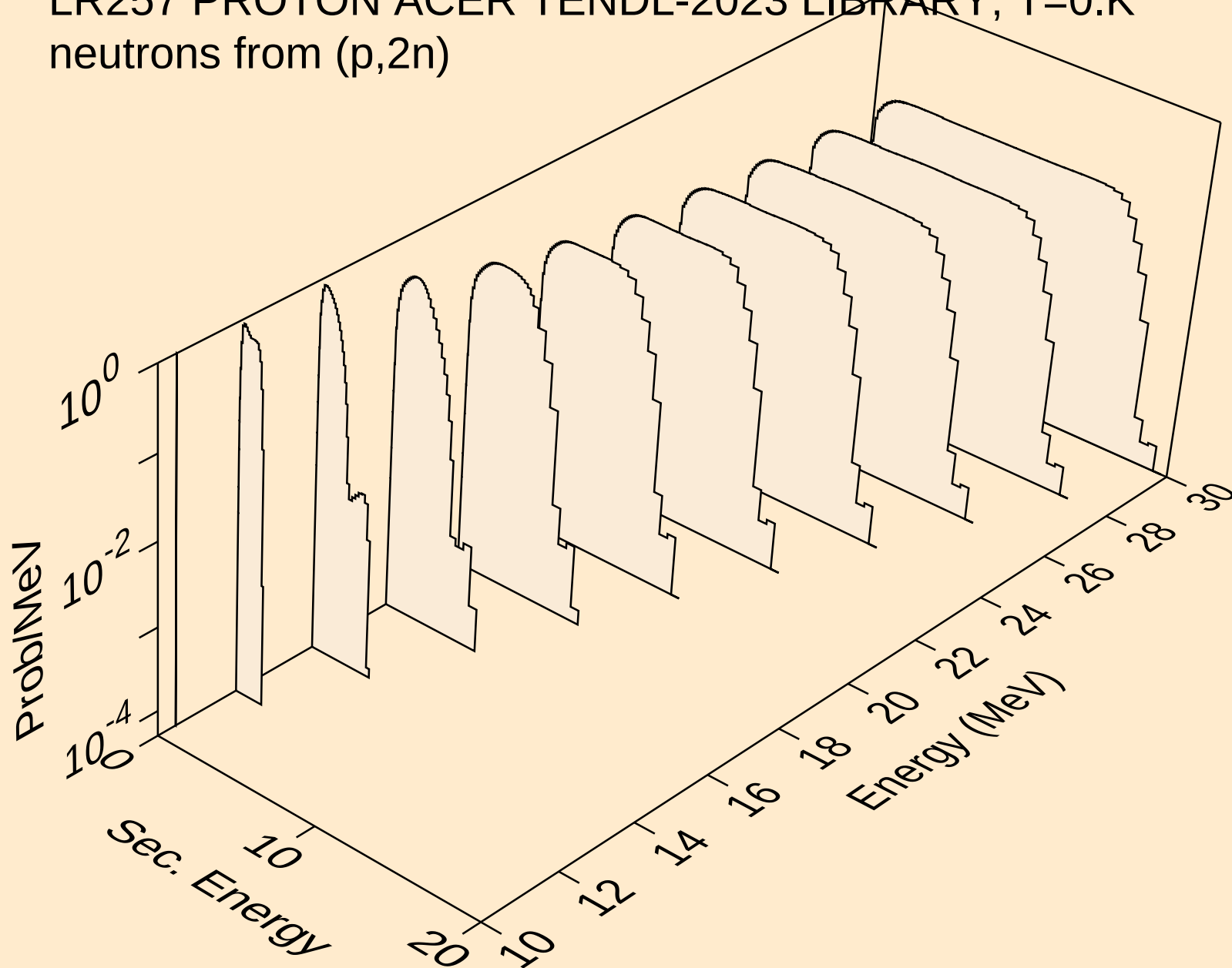
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n)



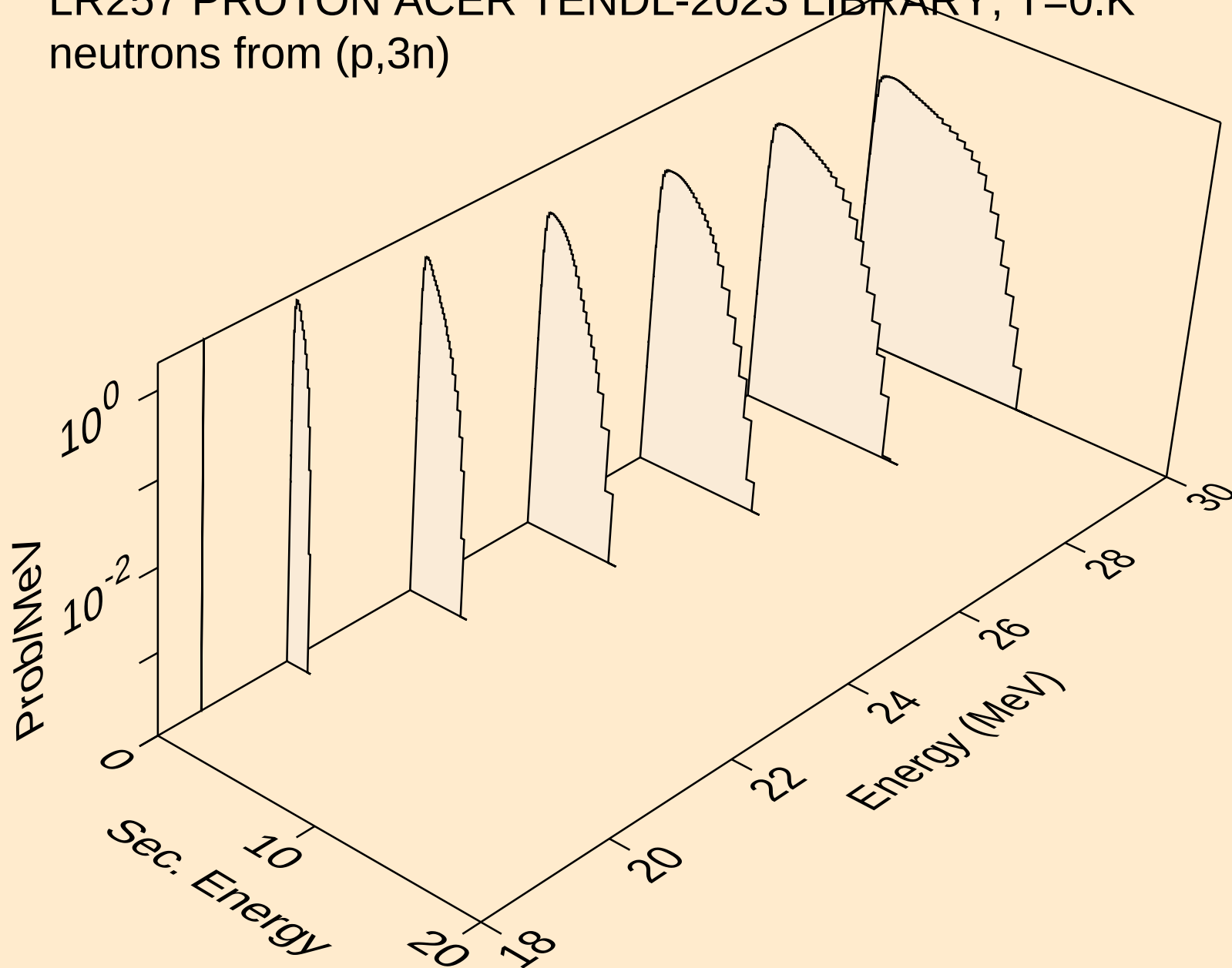
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,x)



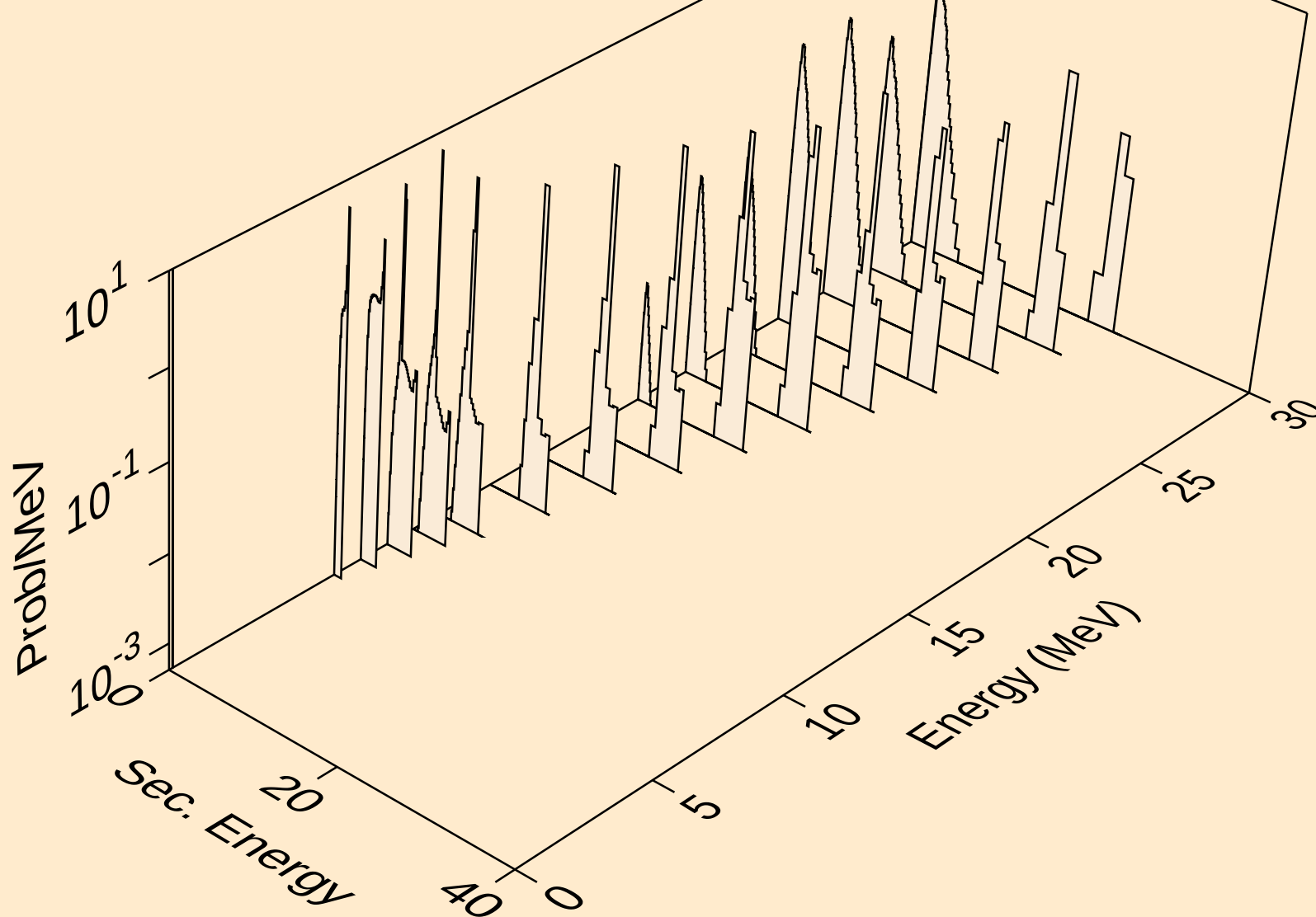
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)



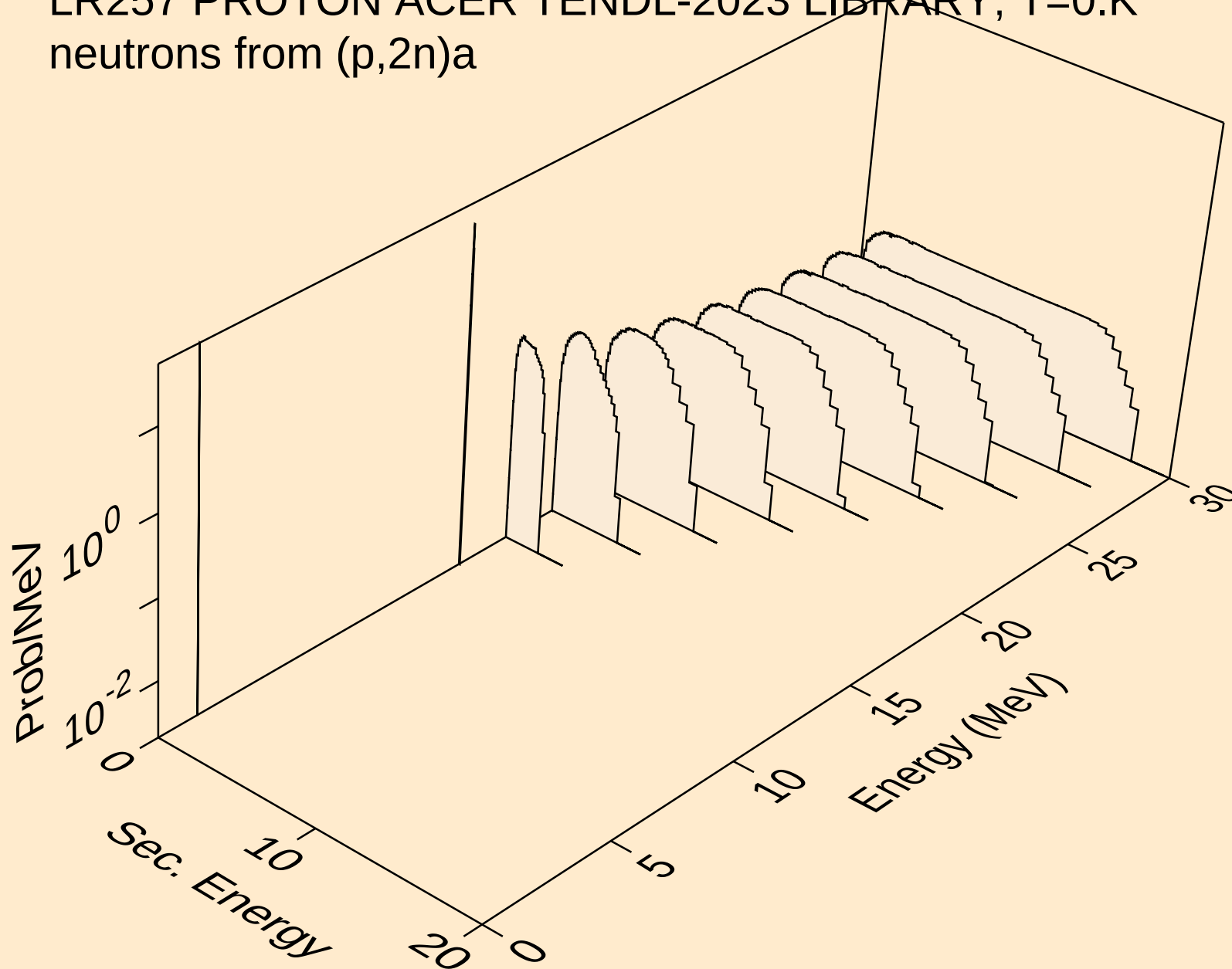
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)



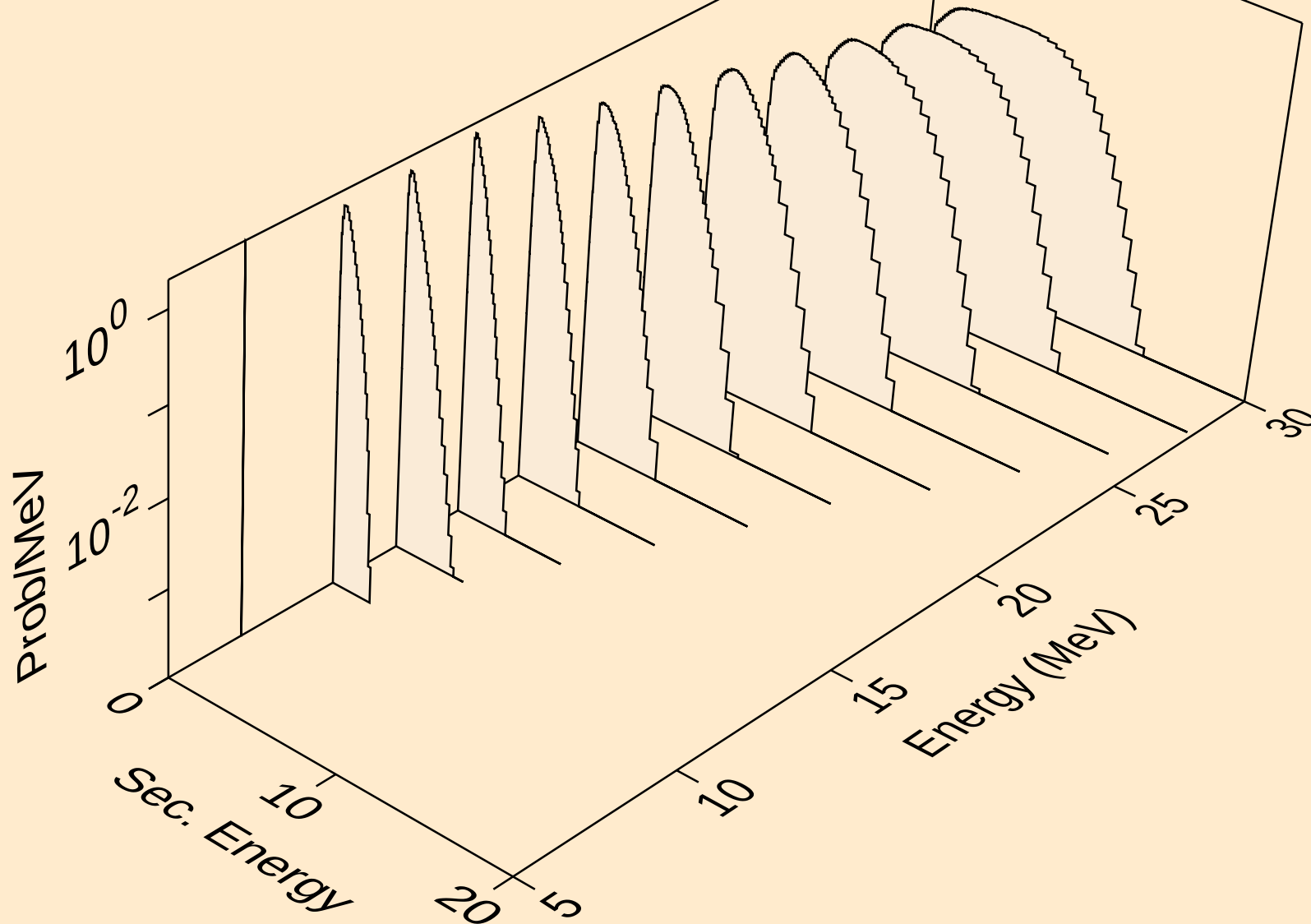
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)a



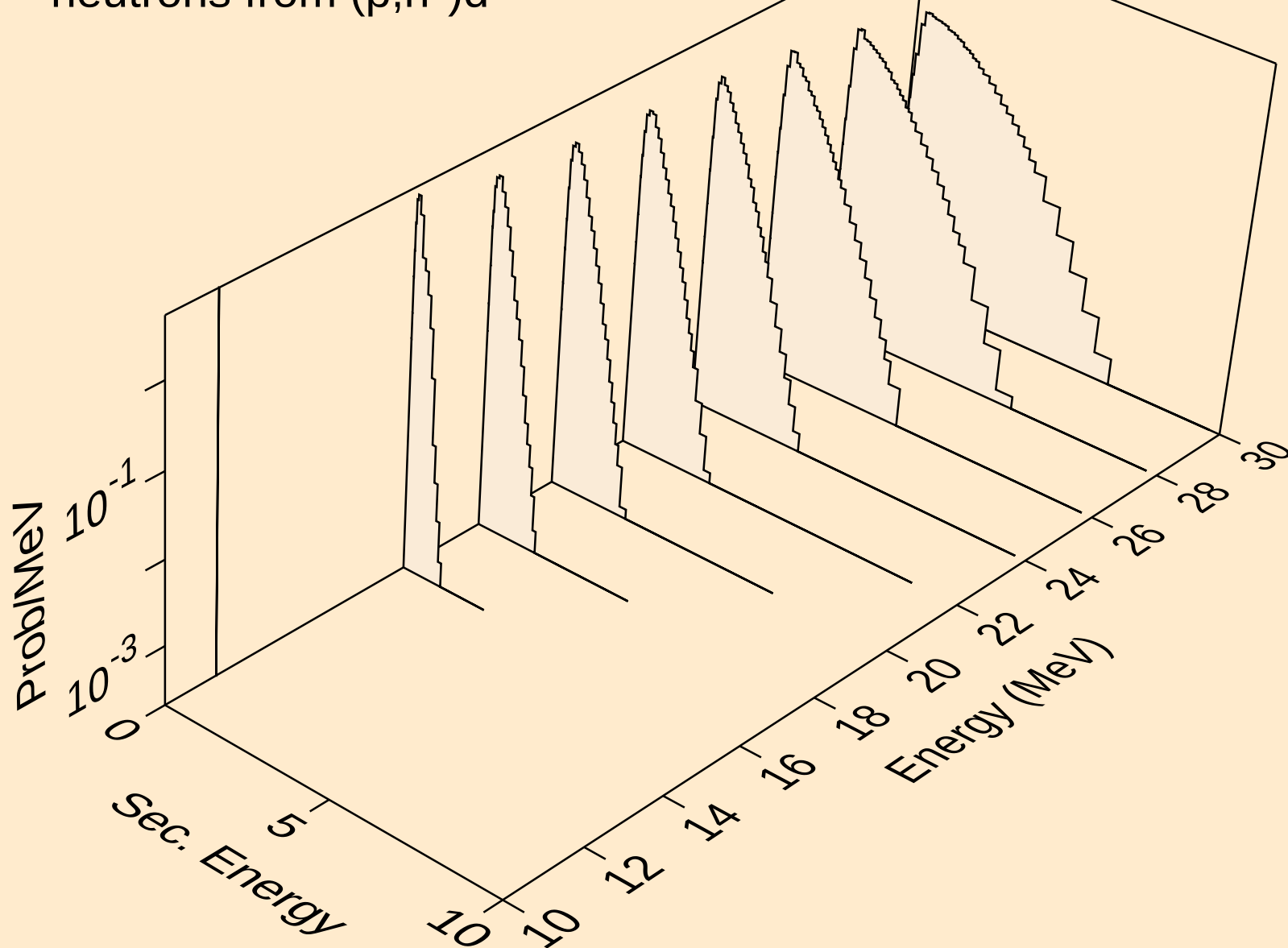
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)a



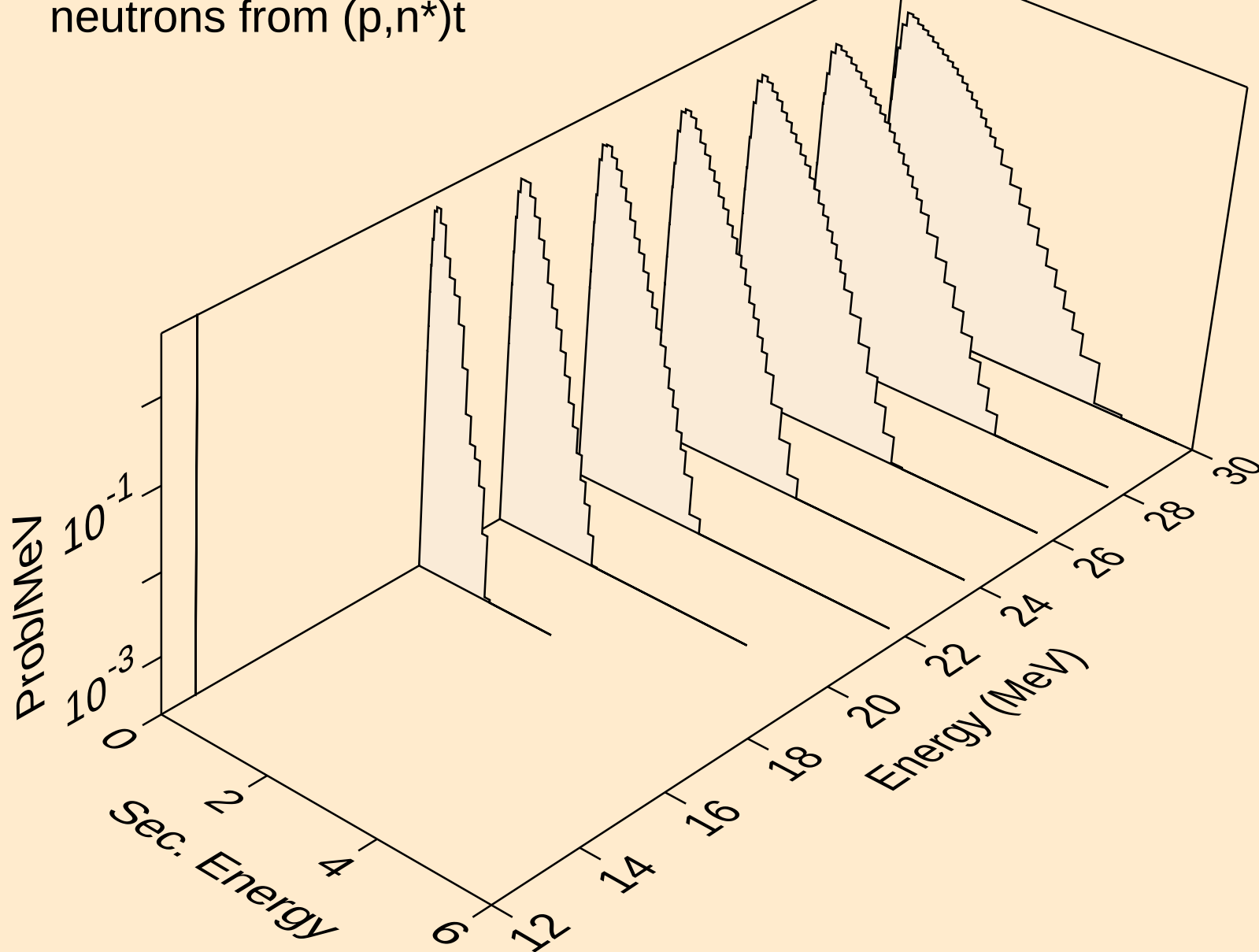
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)p



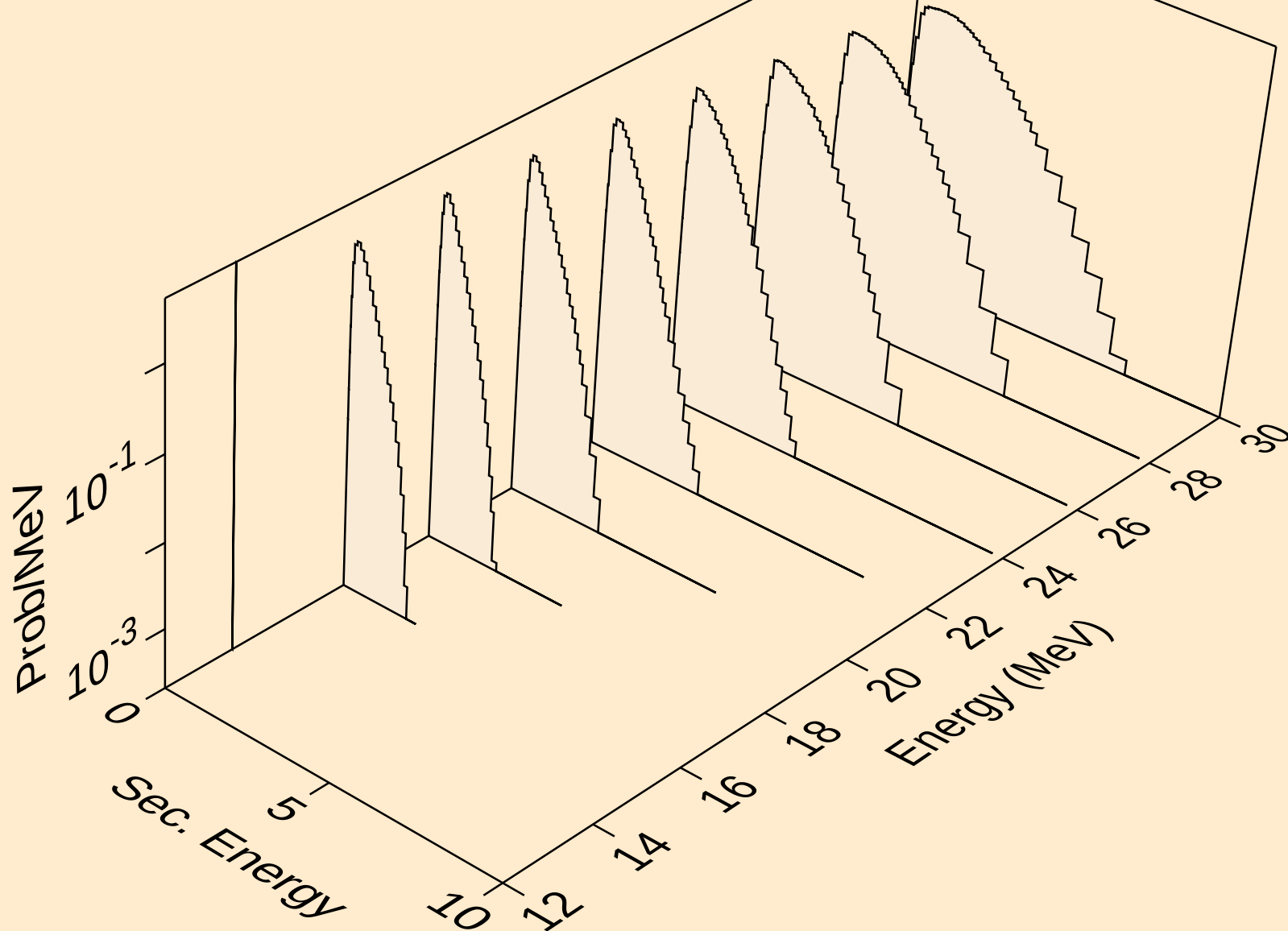
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)d



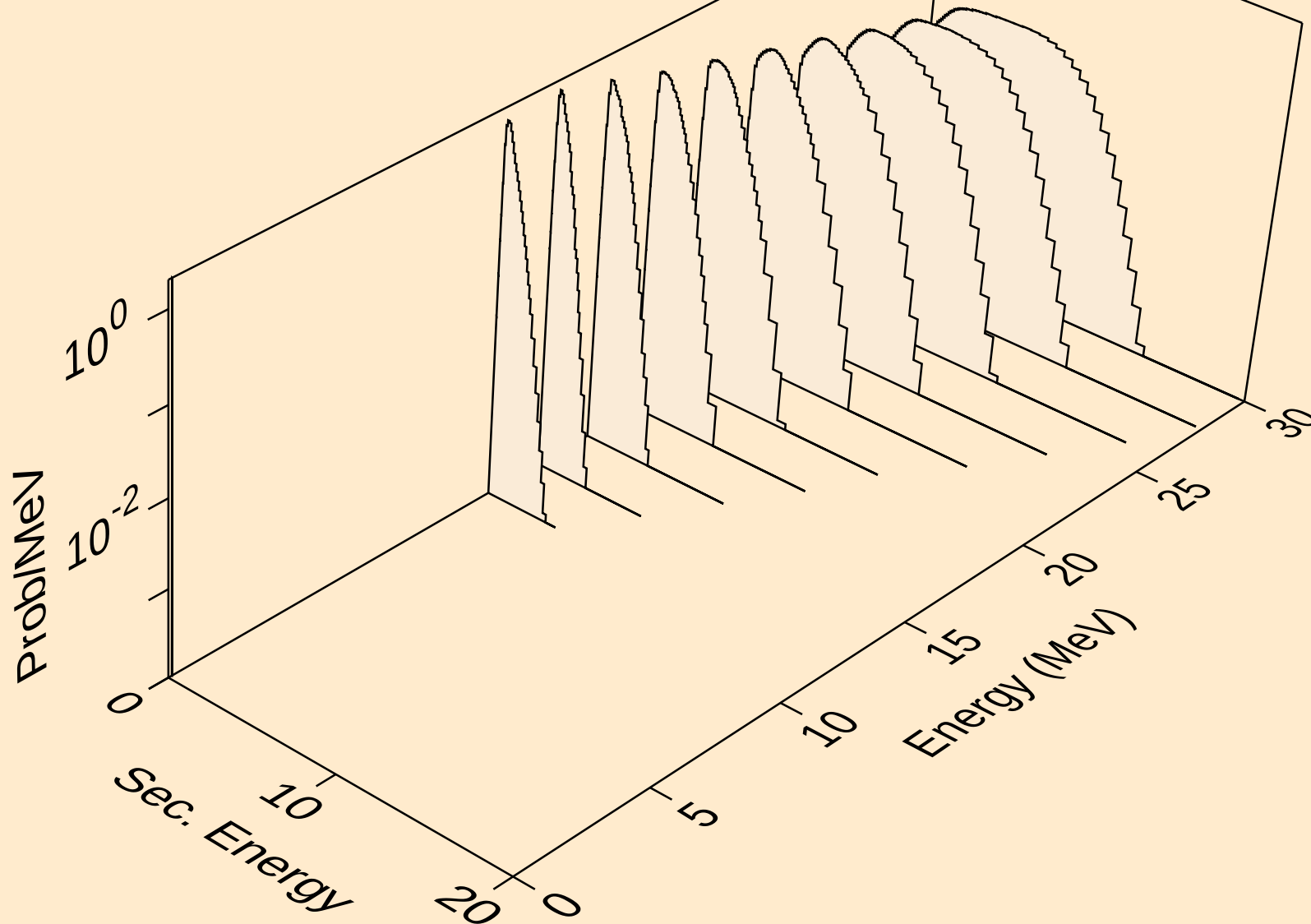
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)t



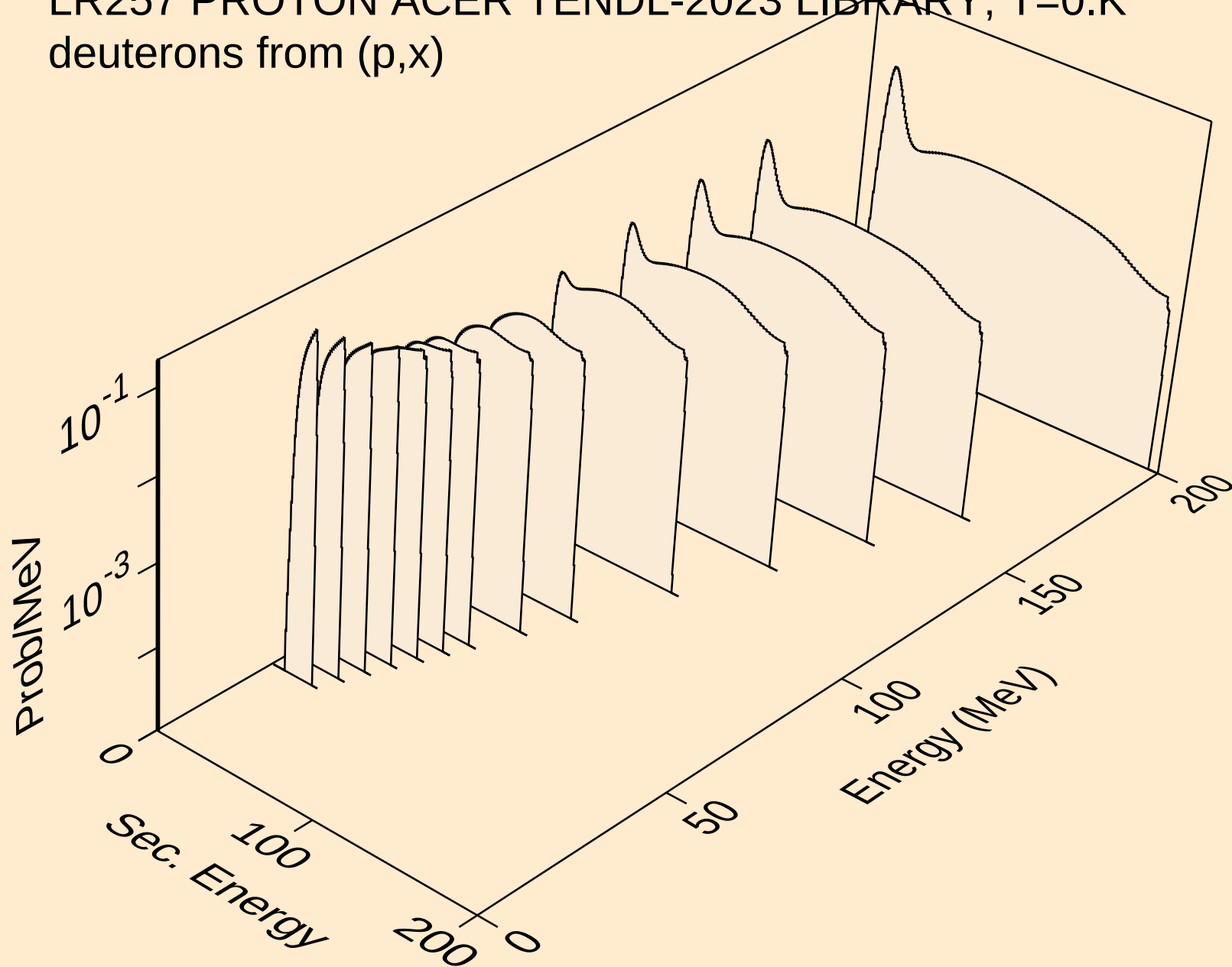
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2np)



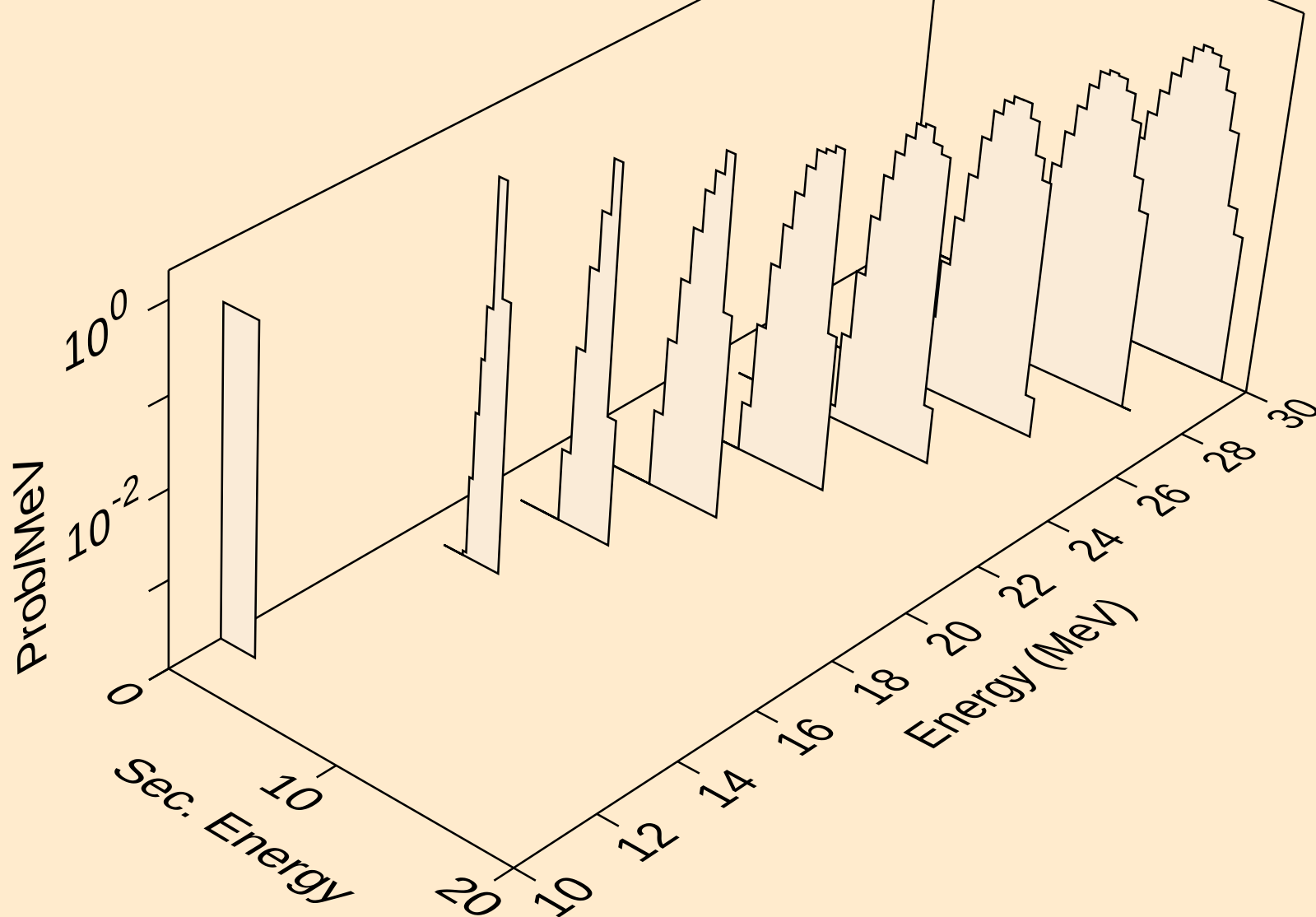
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,npa)



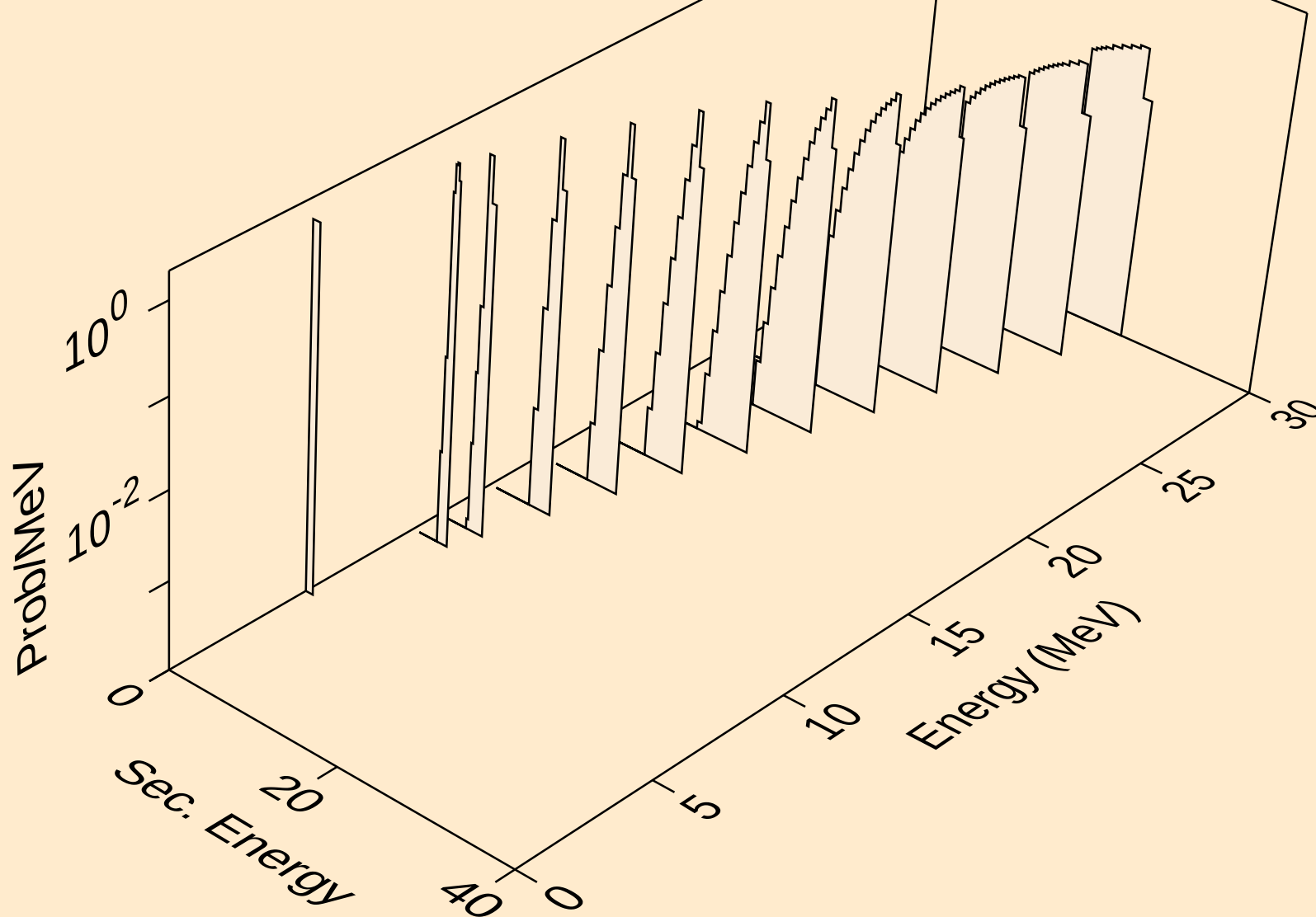
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,x)



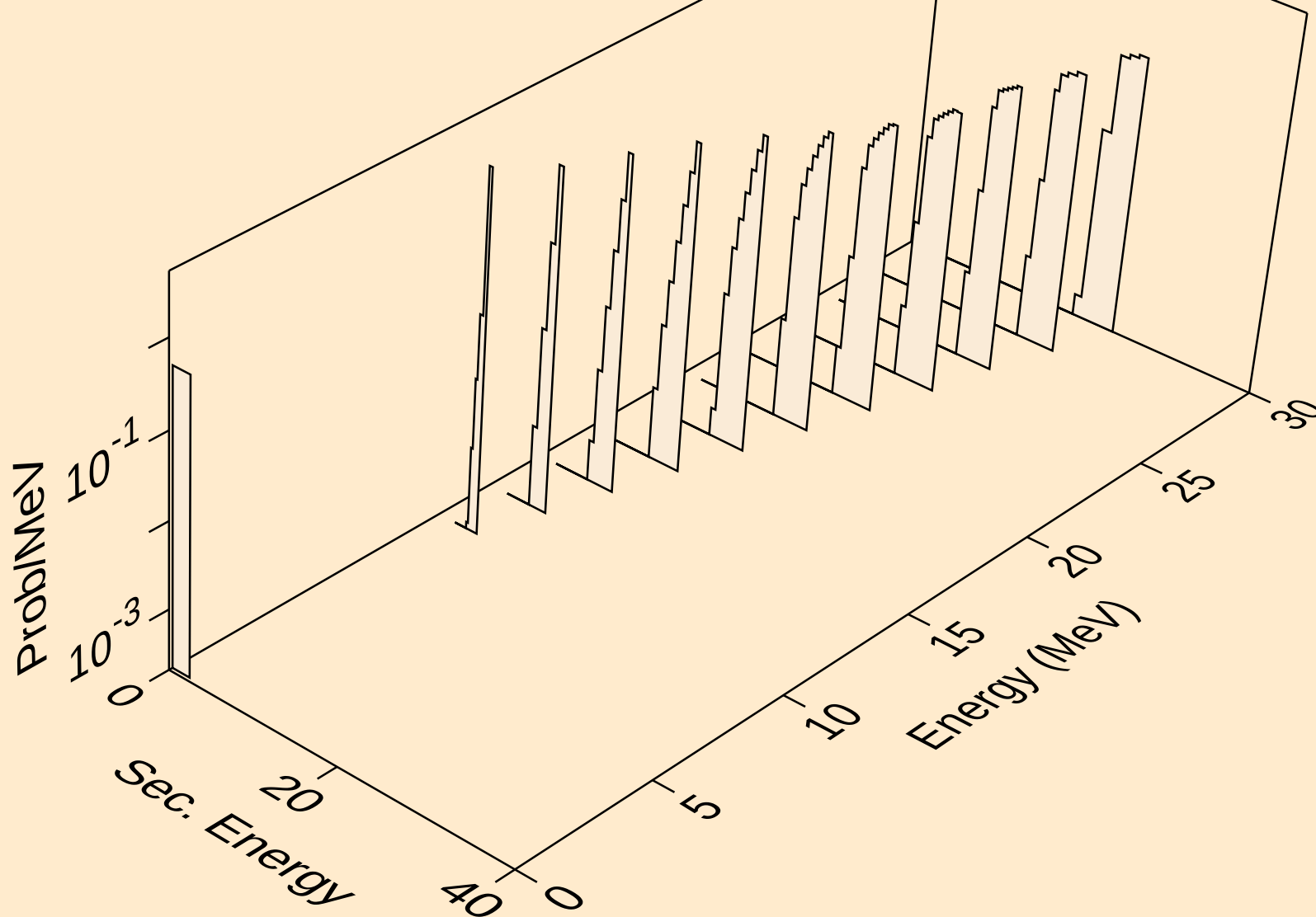
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deuterons from (p,n*)d



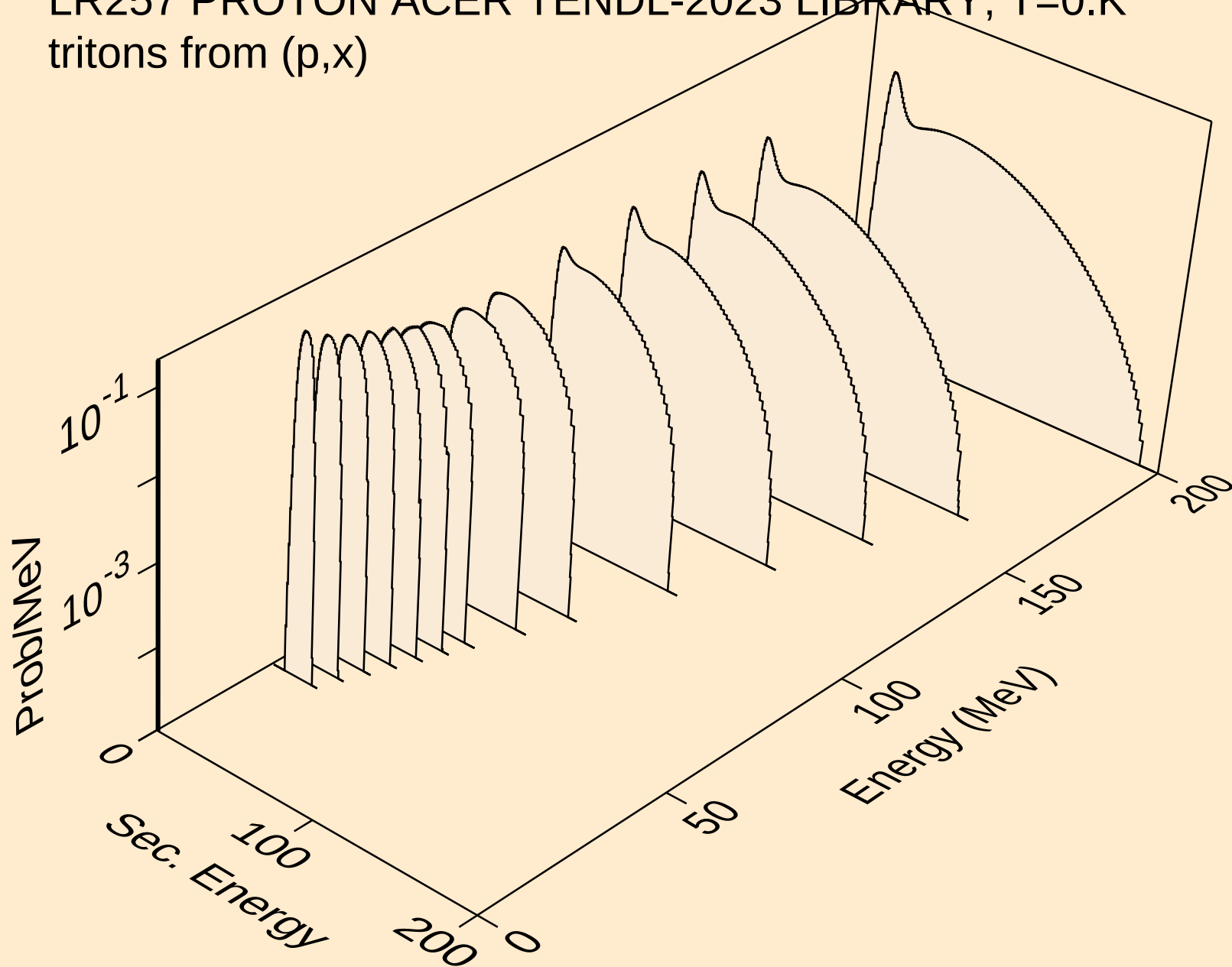
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deuterons from (p,d)



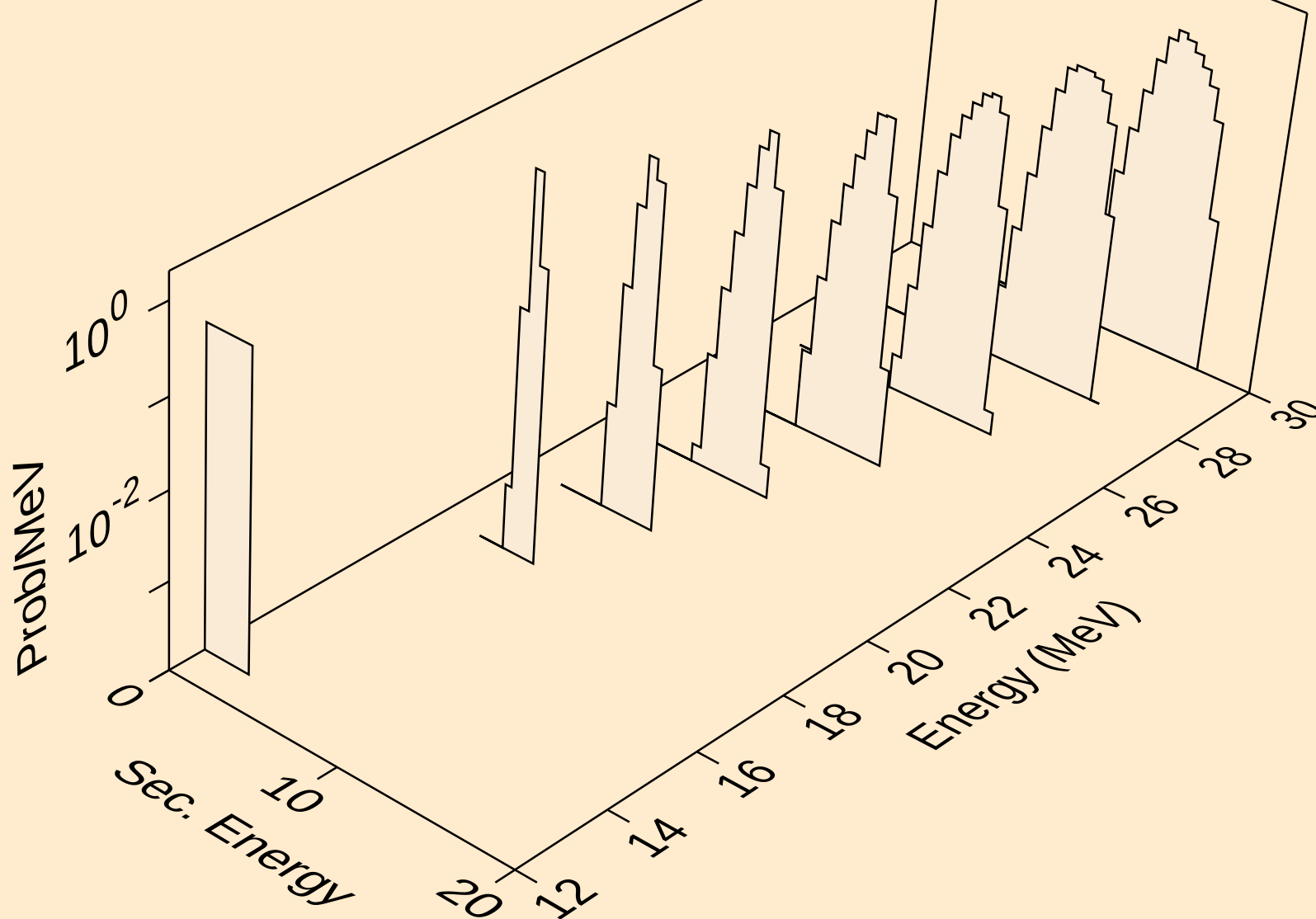
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deuterons from (p,da)



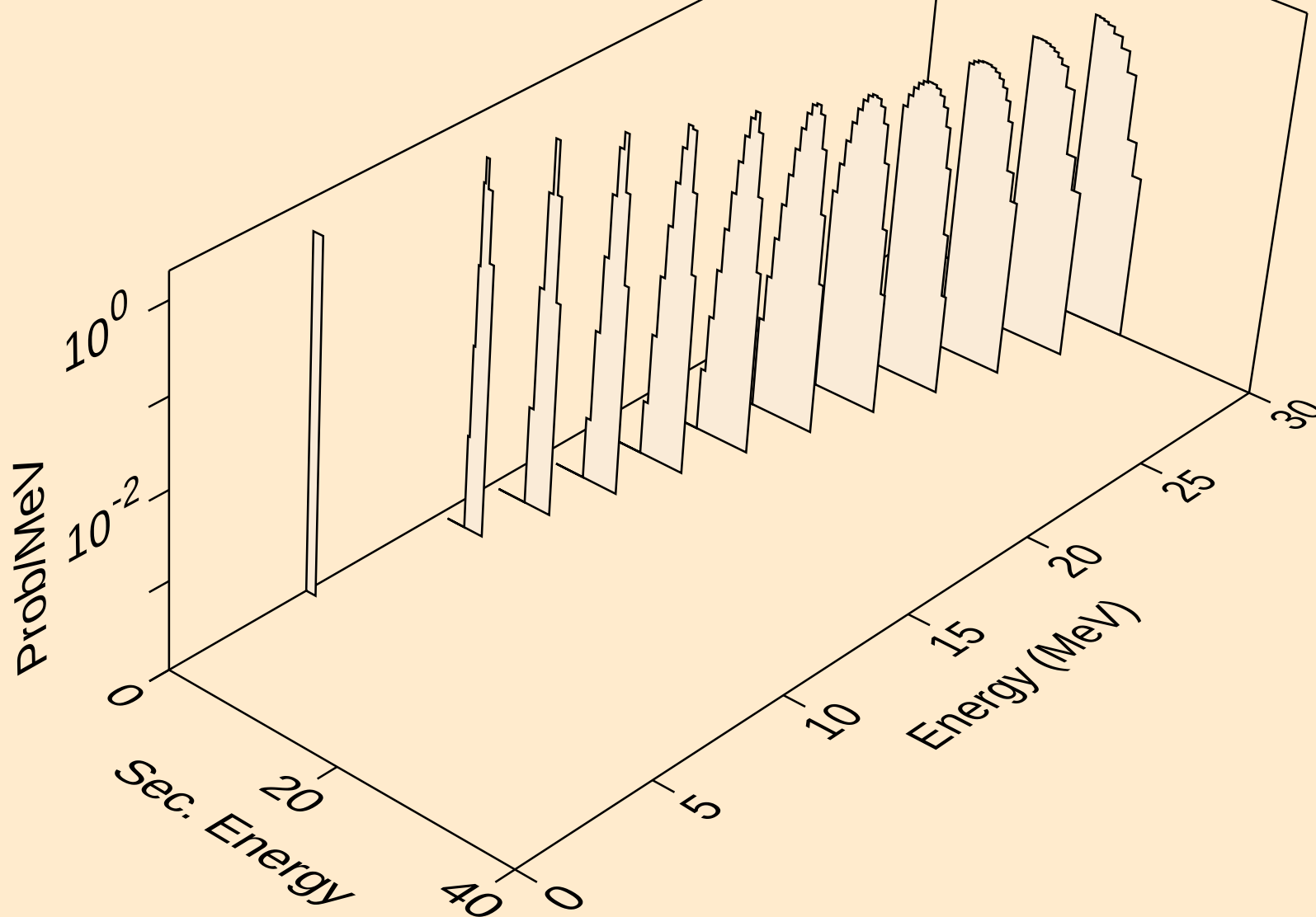
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,x)



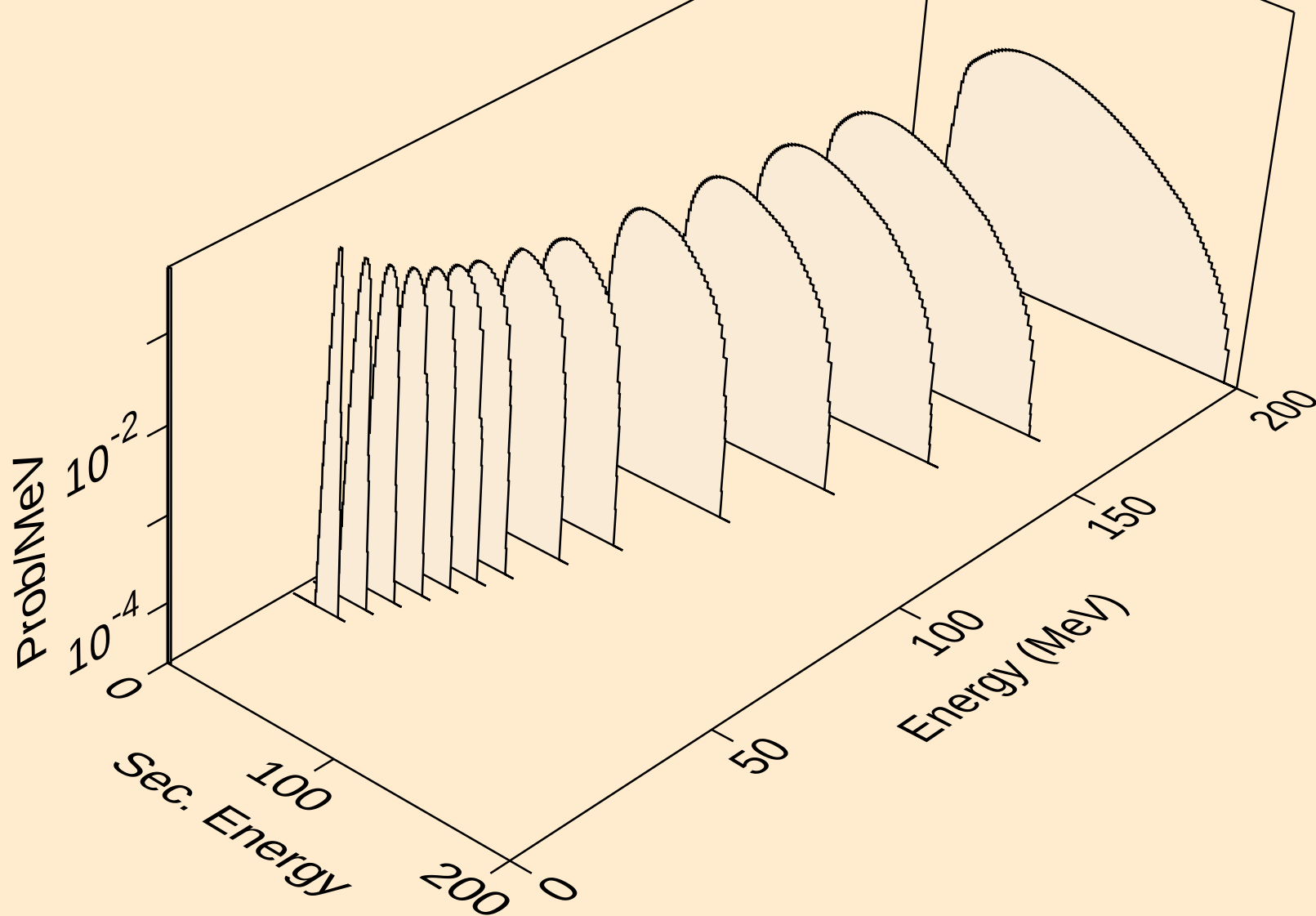
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,n*)t



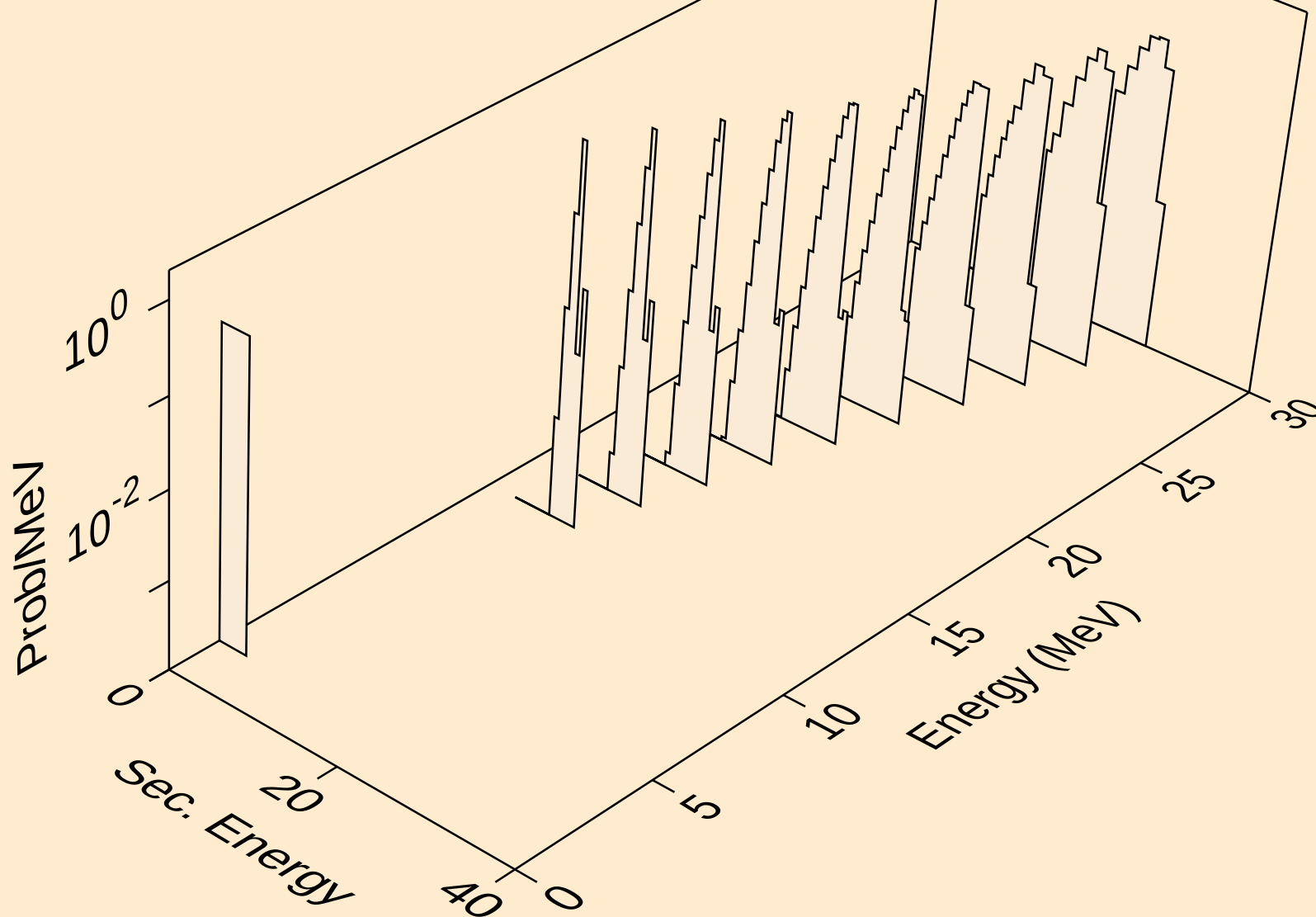
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,t)



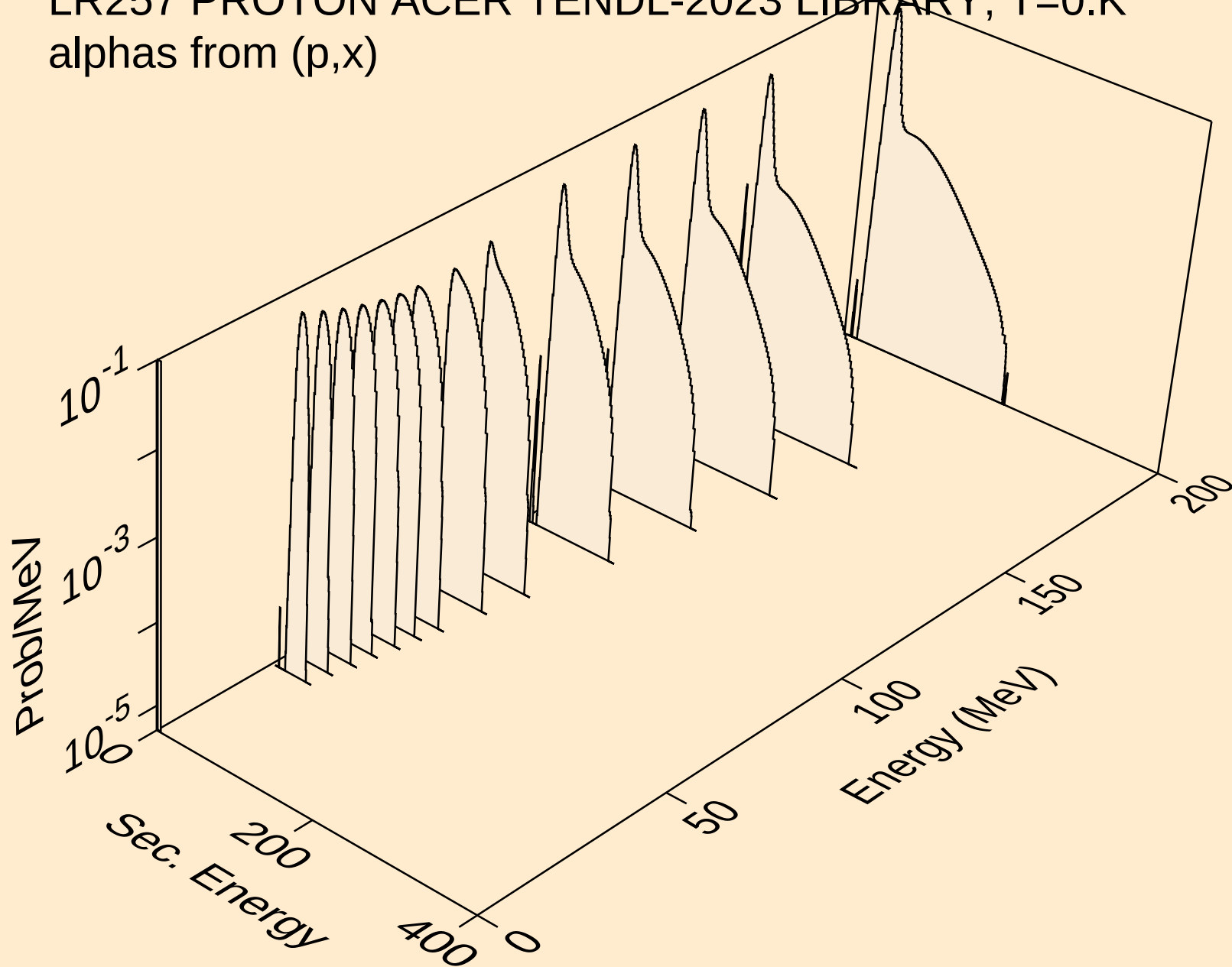
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,x)



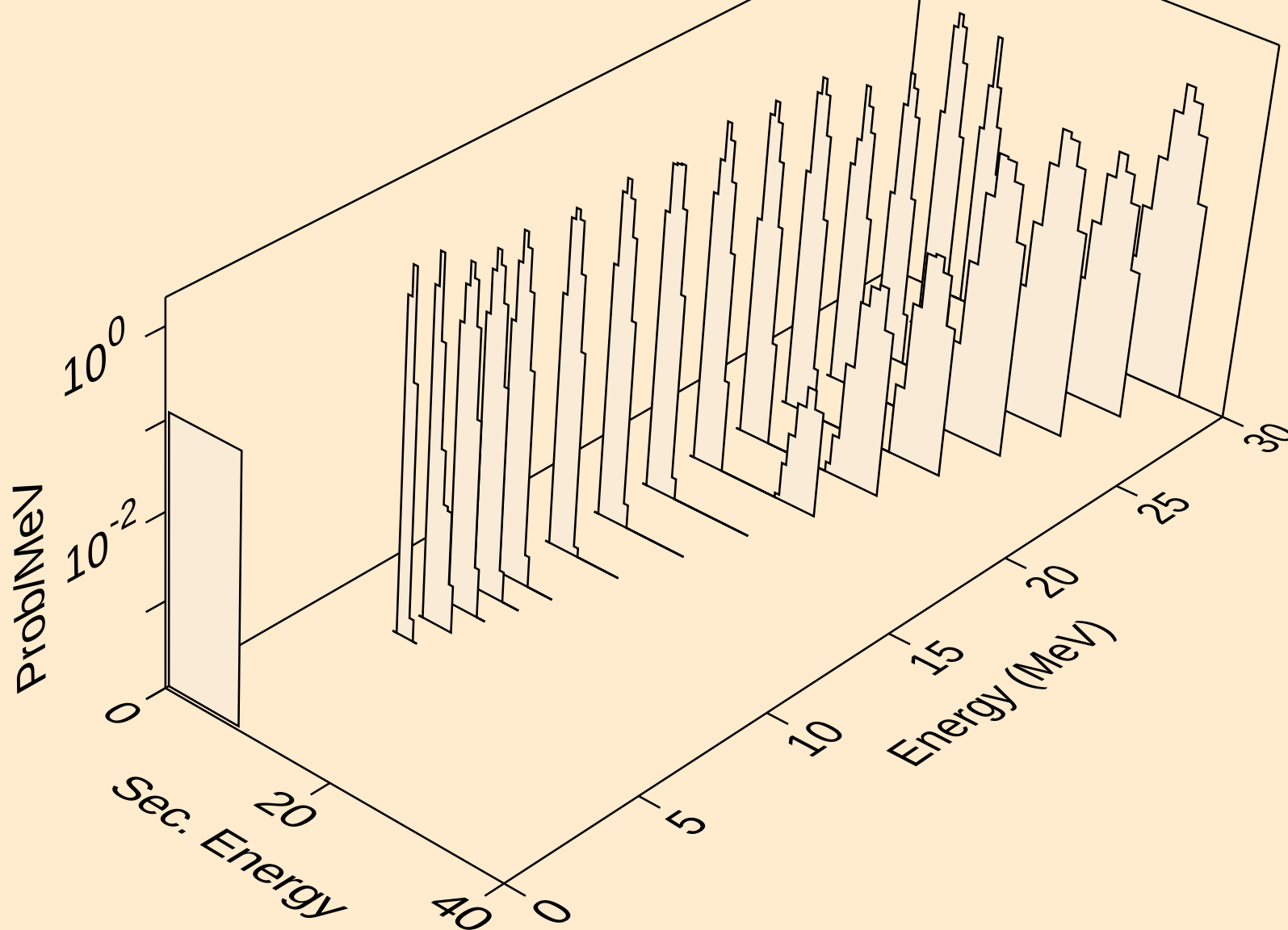
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,he3)



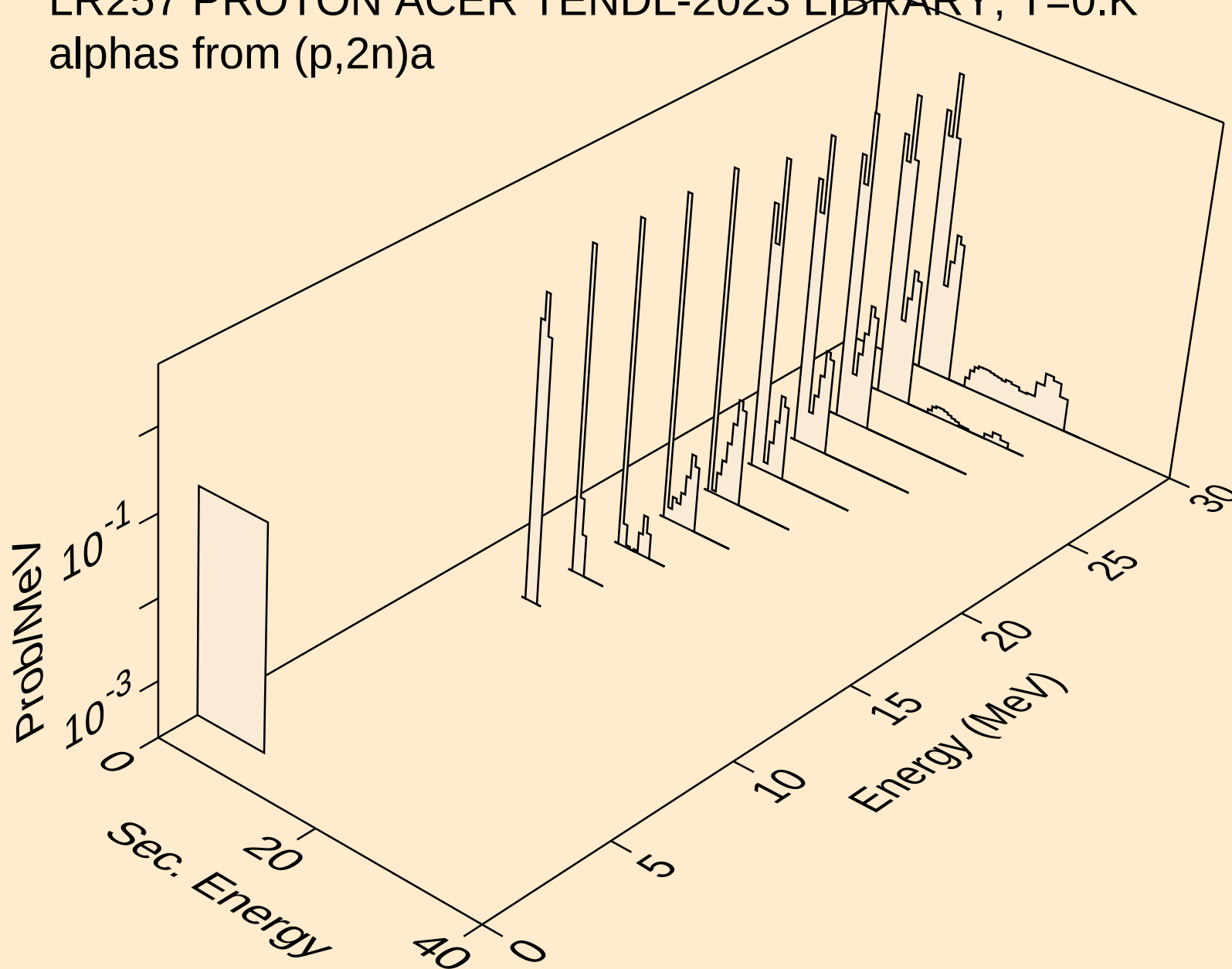
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,x)



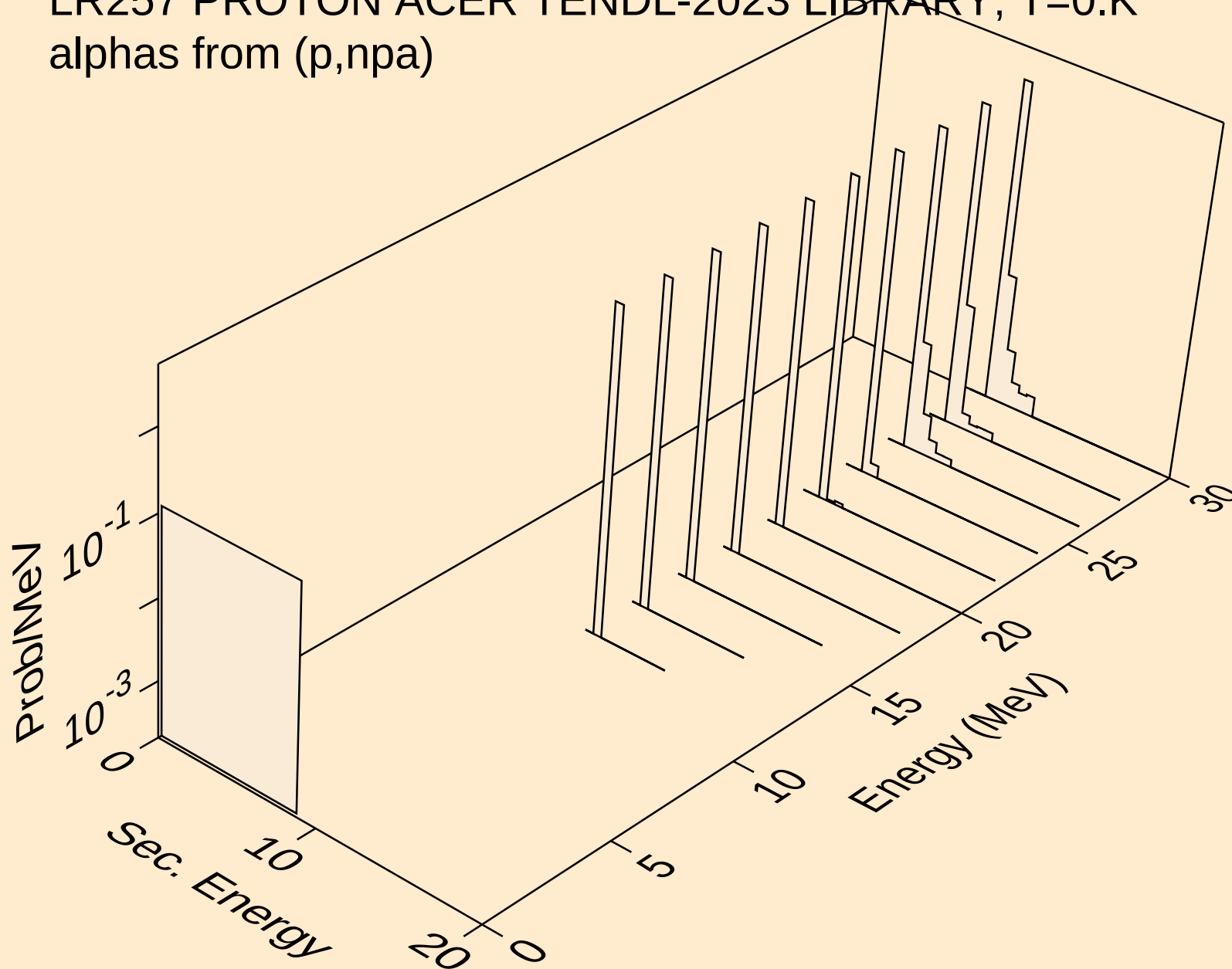
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)a



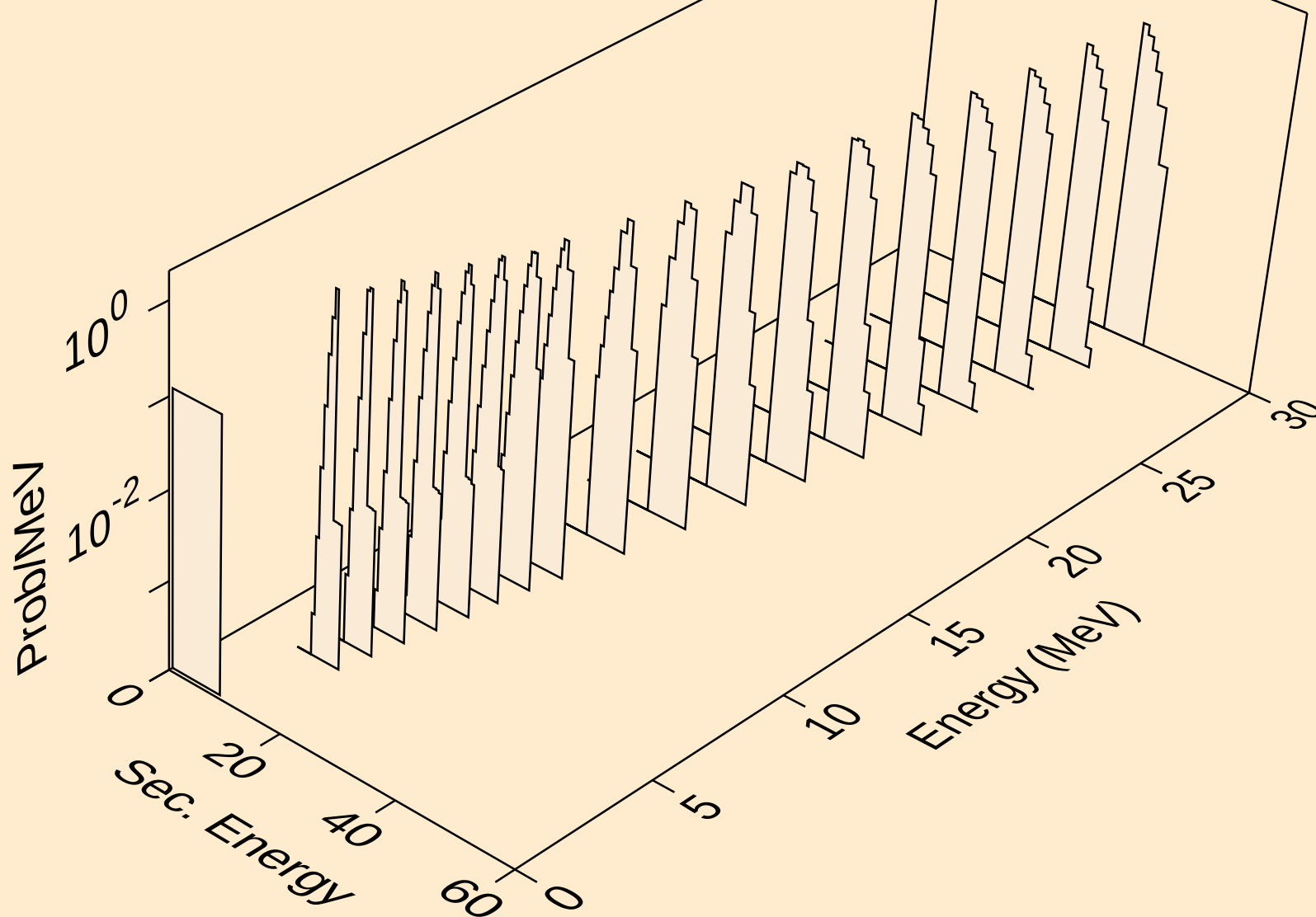
LR257 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
alphas from (p,2n)a



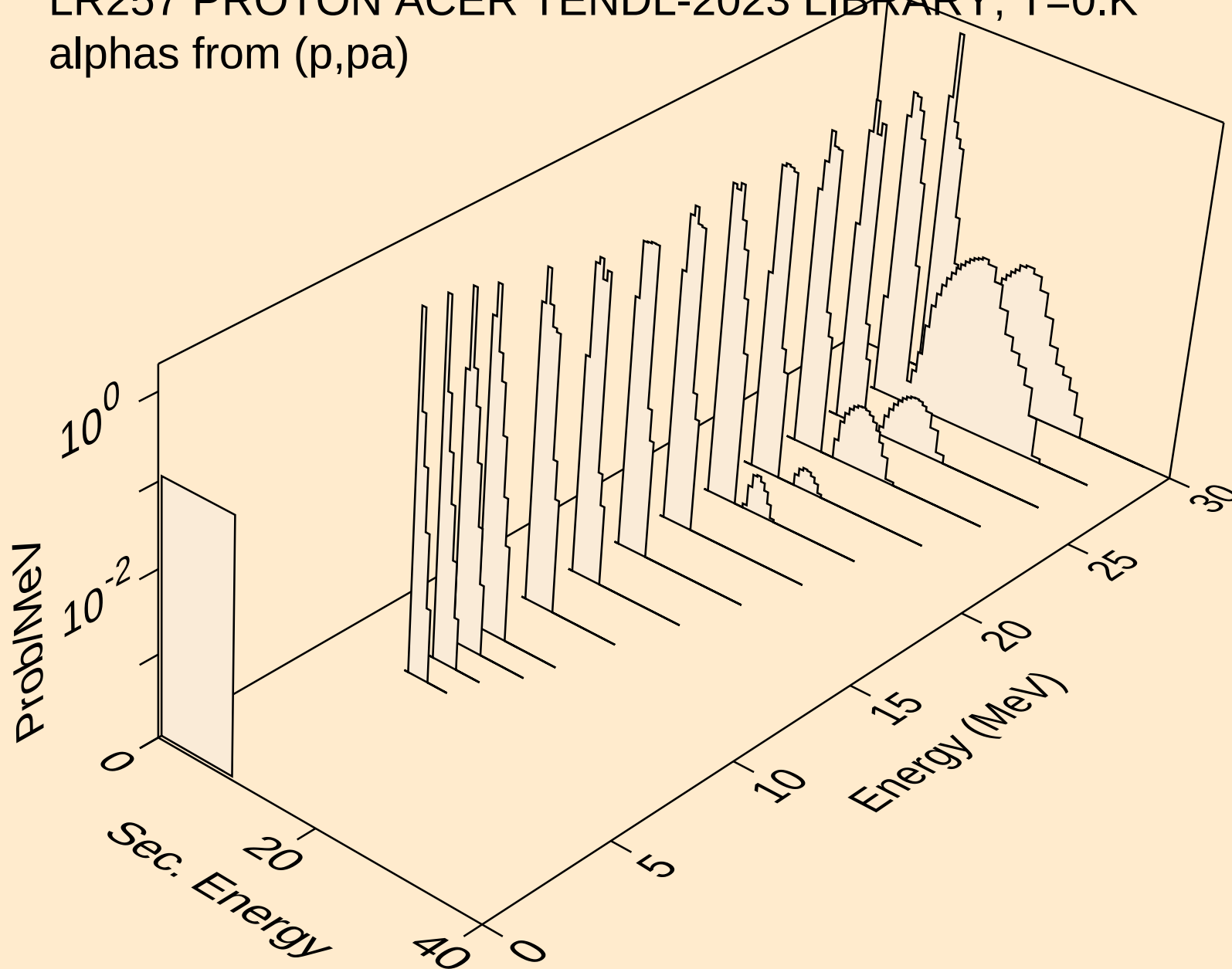
LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,npa)



LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,a)



LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,pa)



LR257 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,da)

