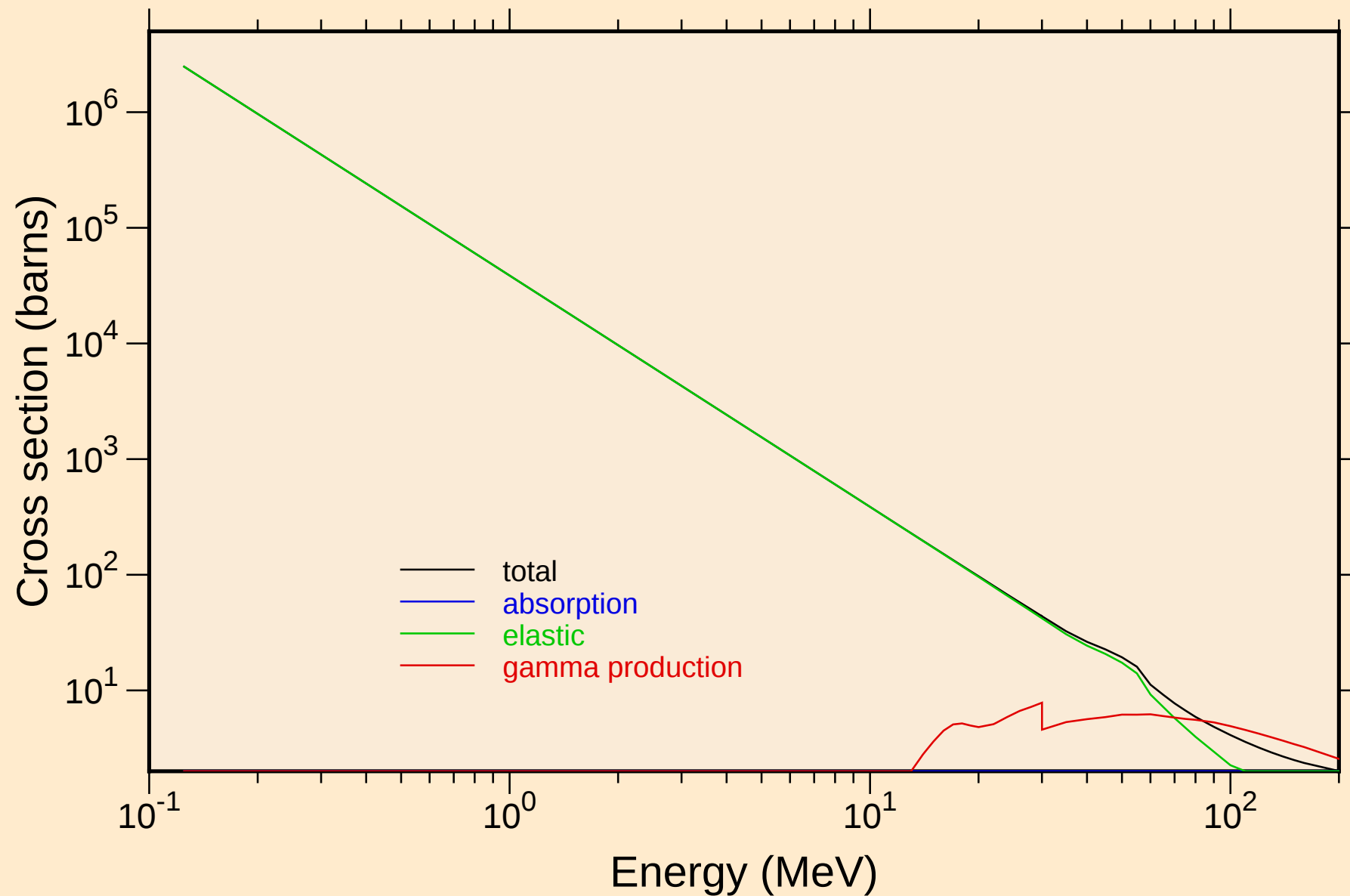


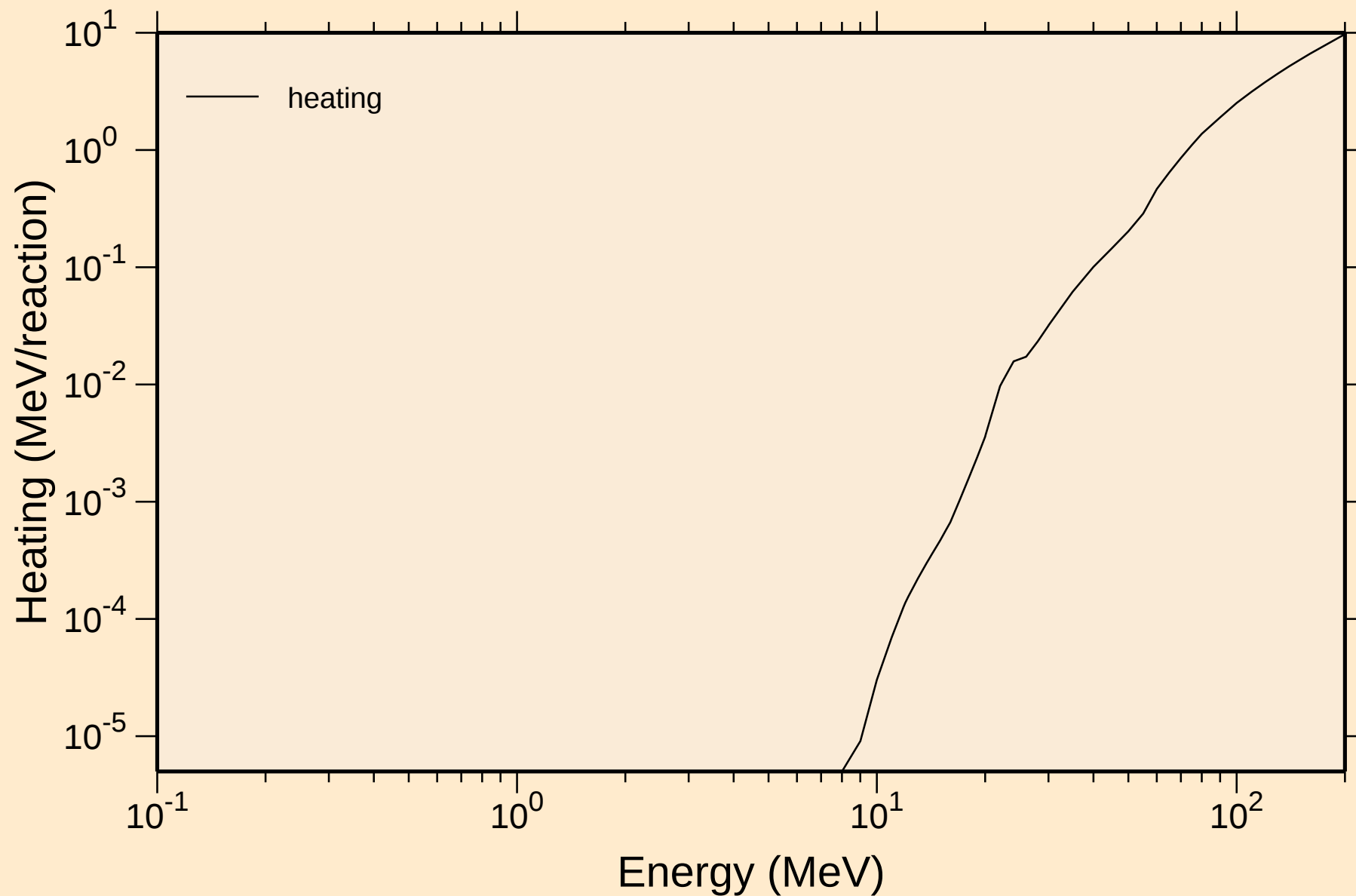
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



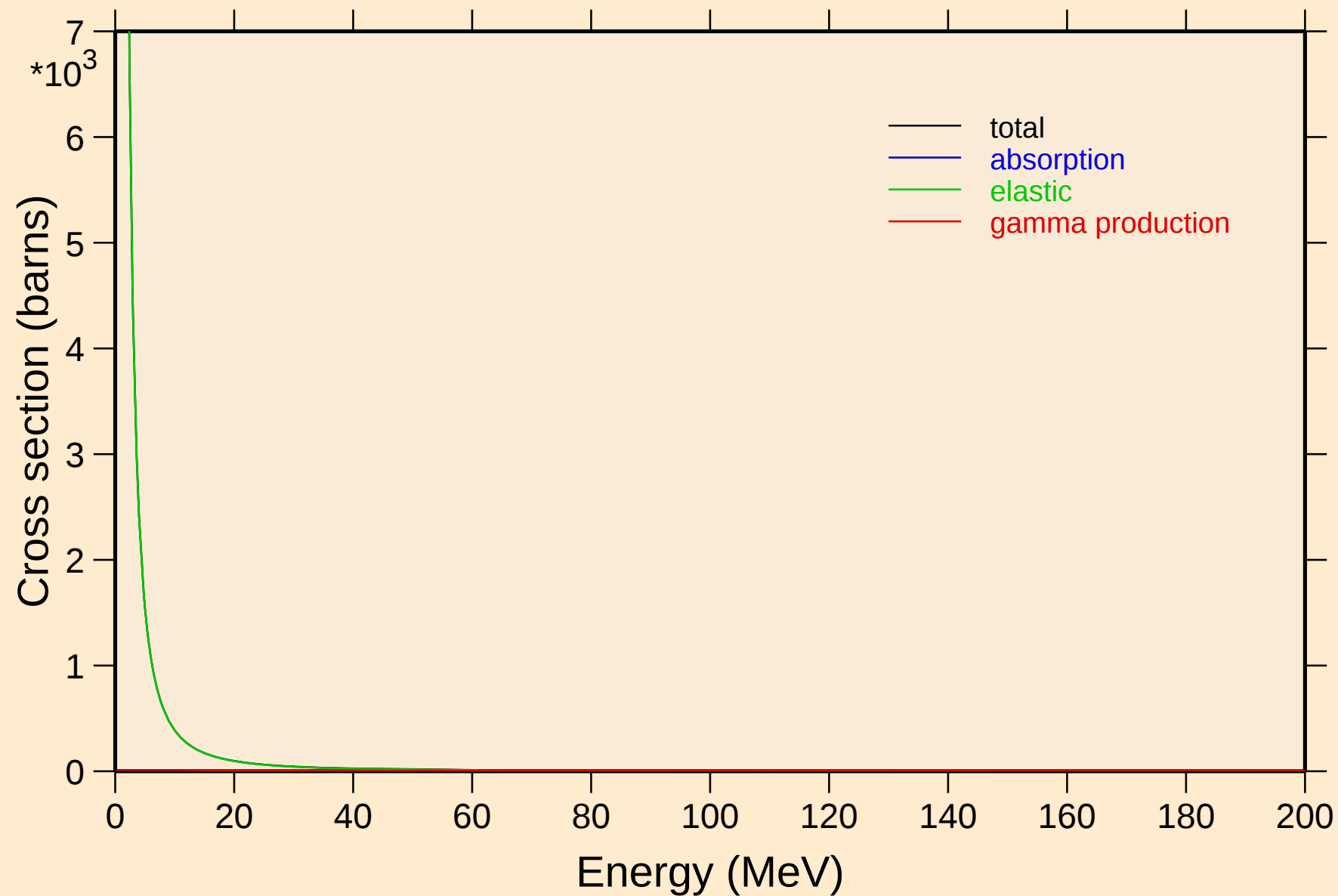
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



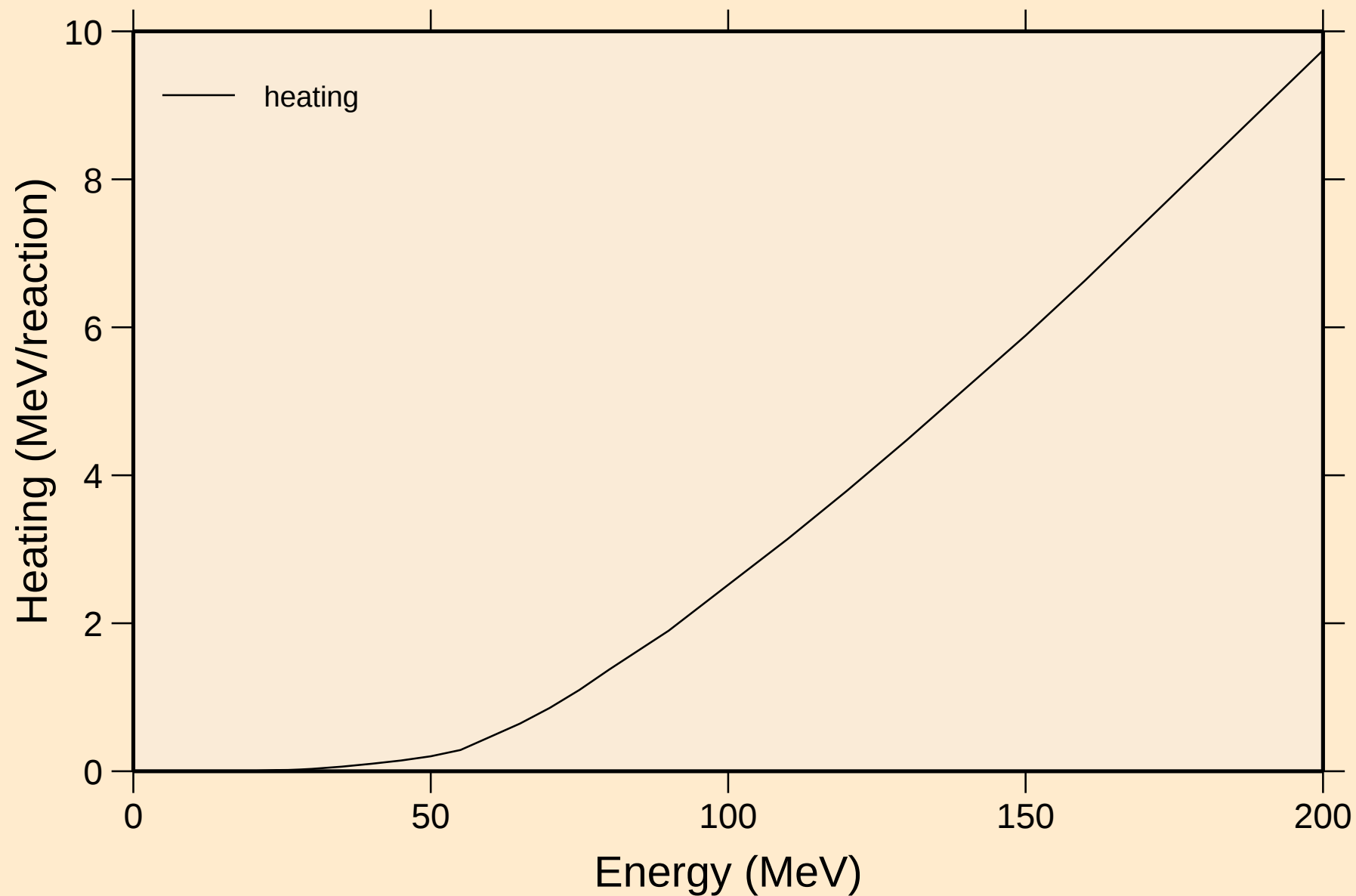
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



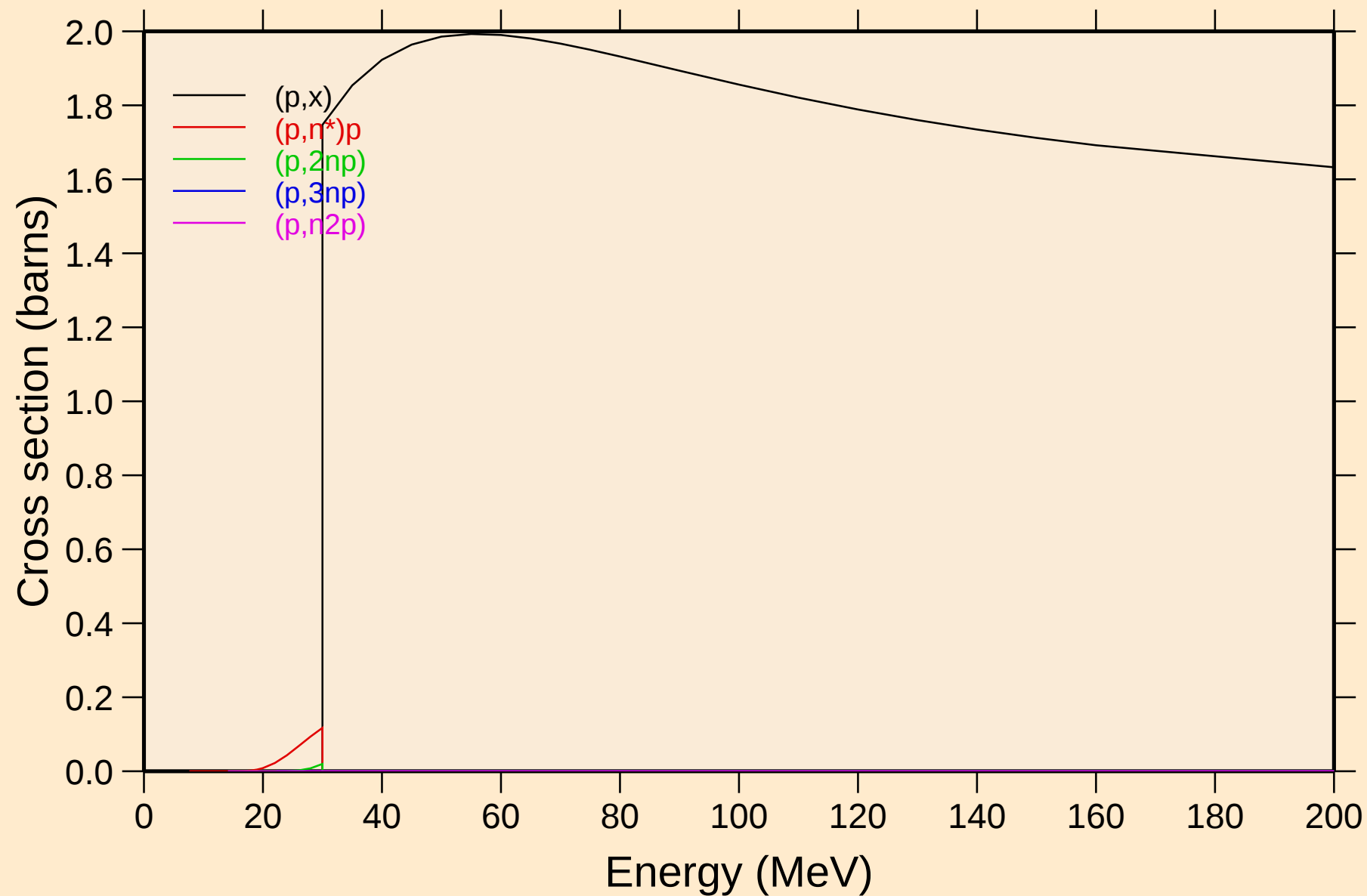
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



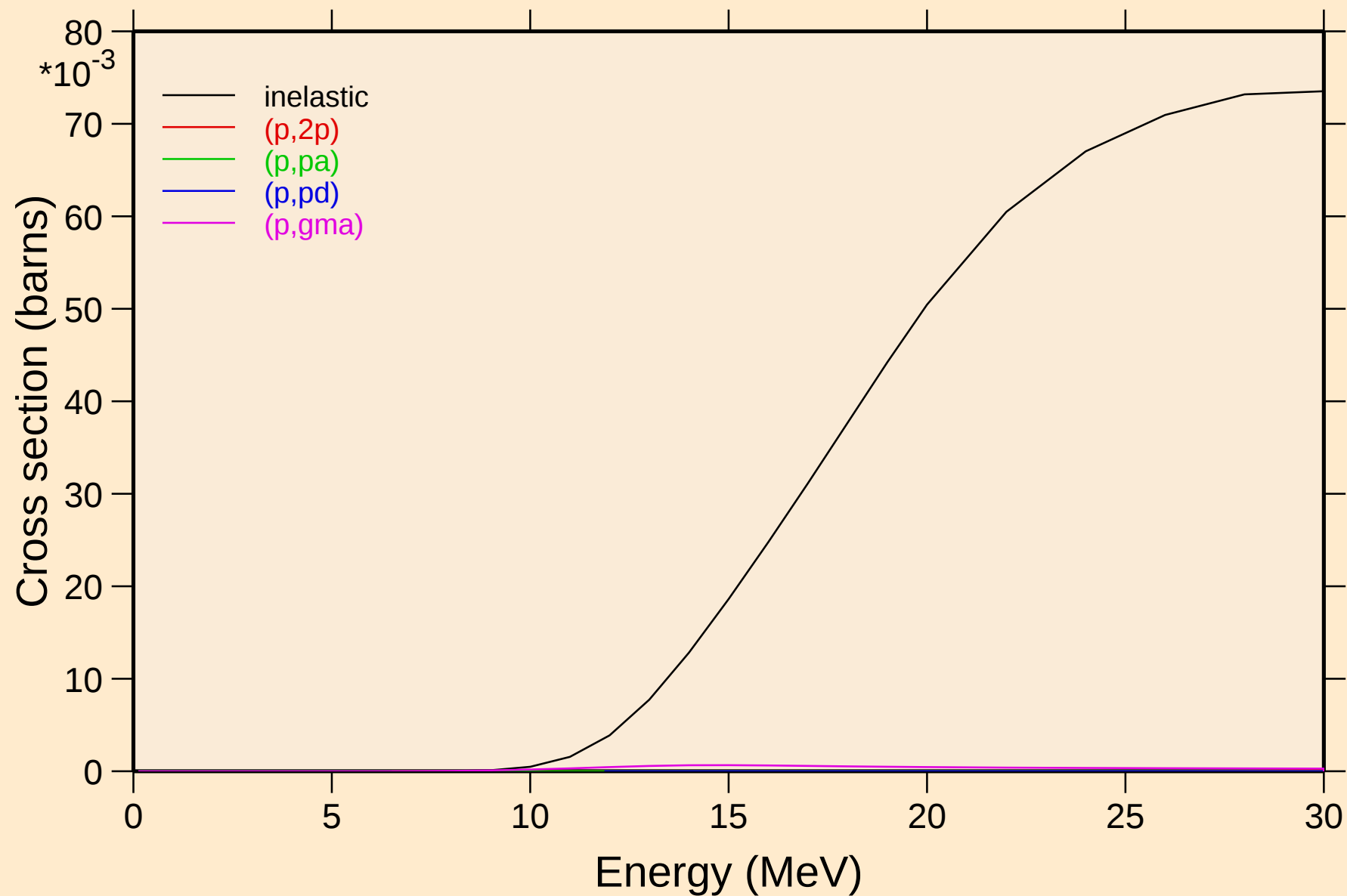
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



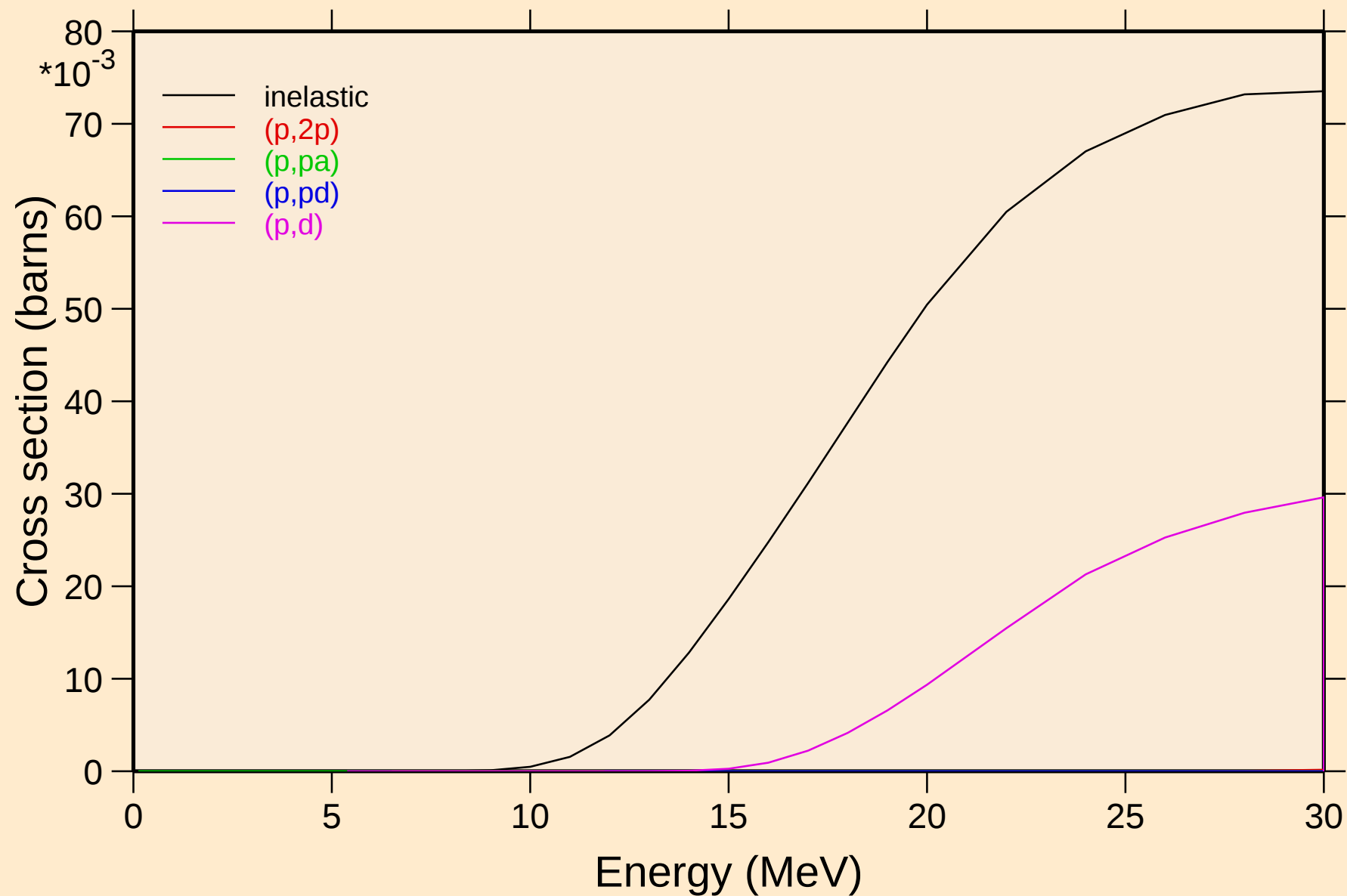
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Threshold reactions

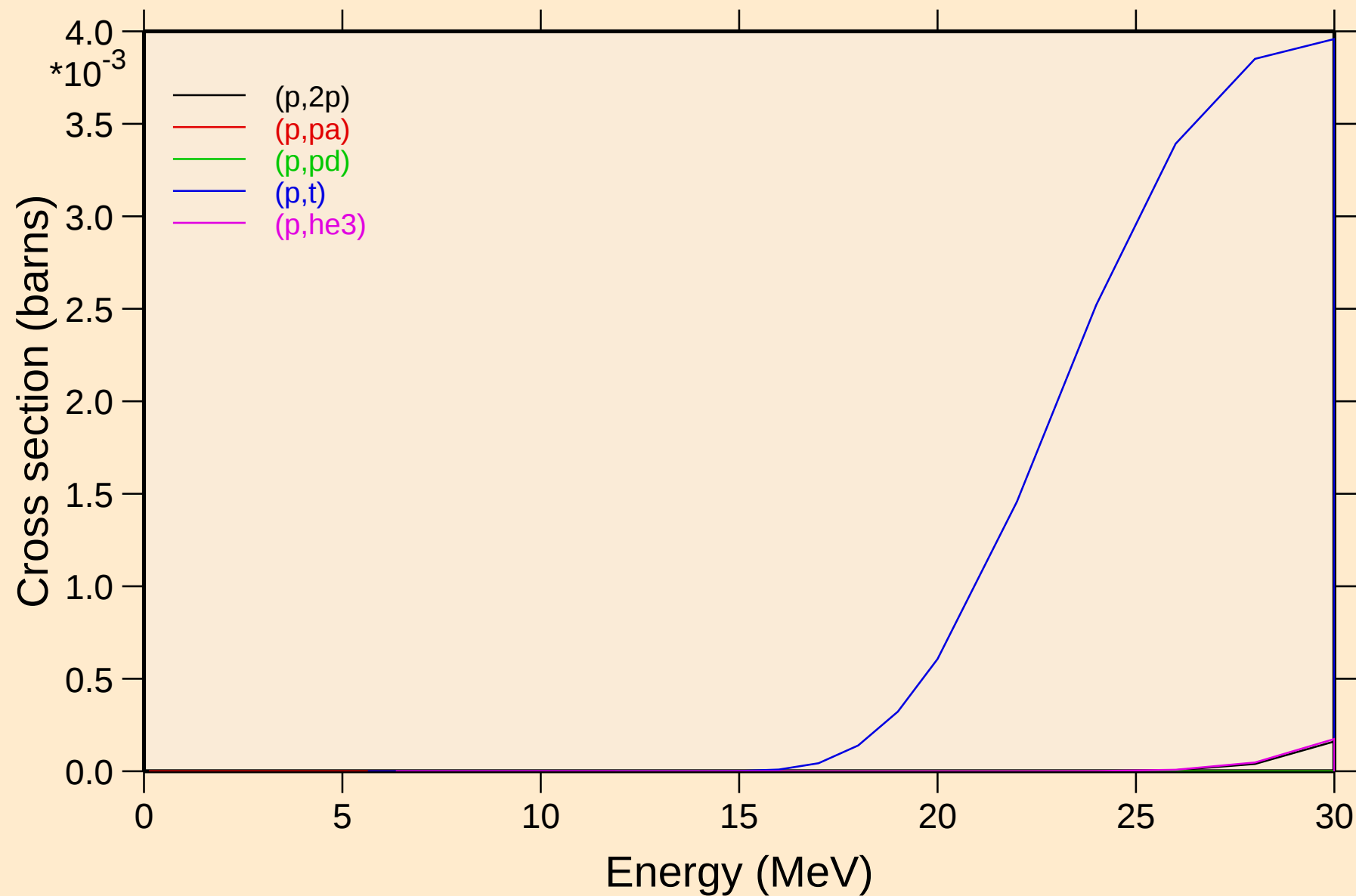


AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

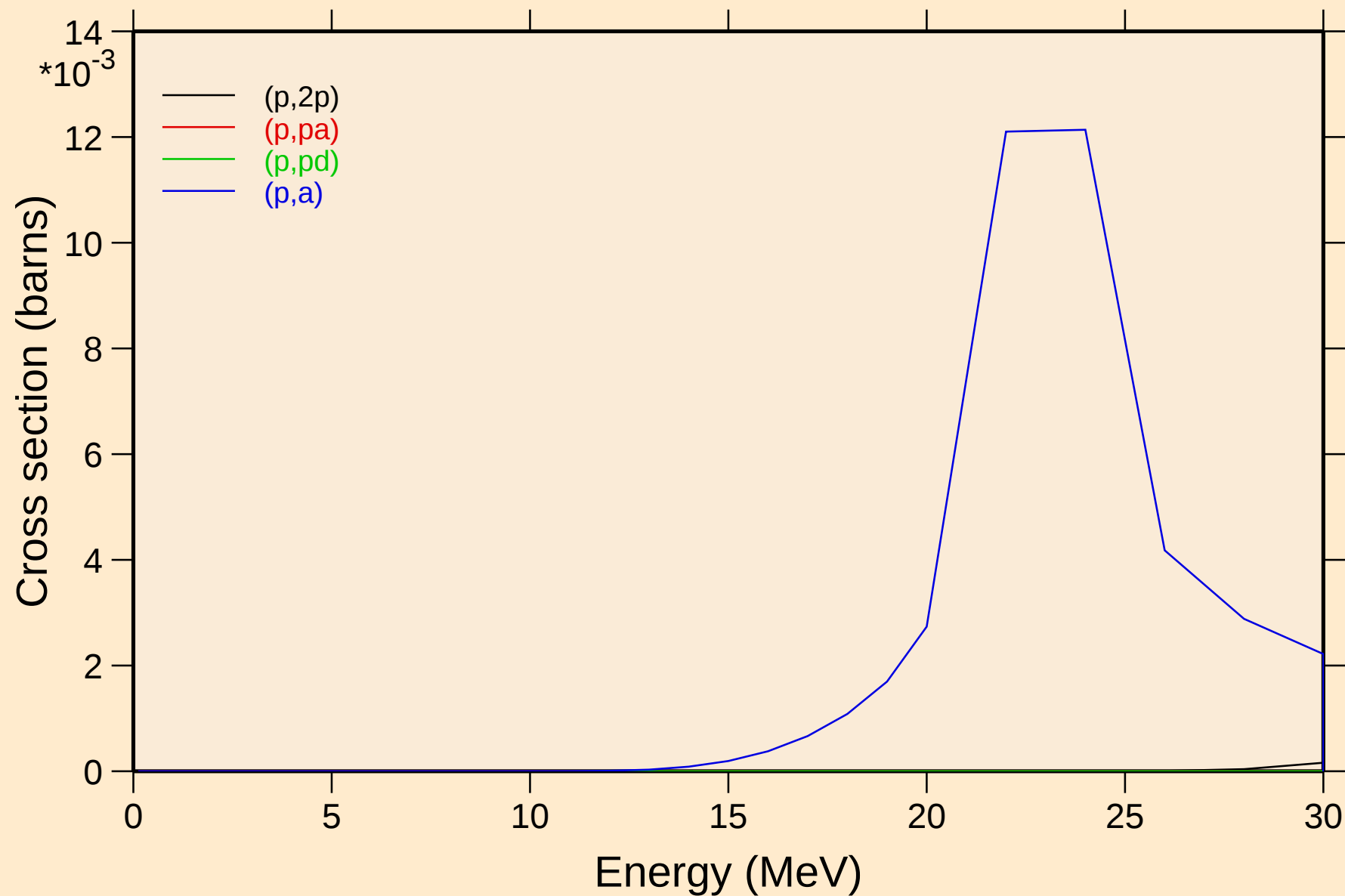


AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



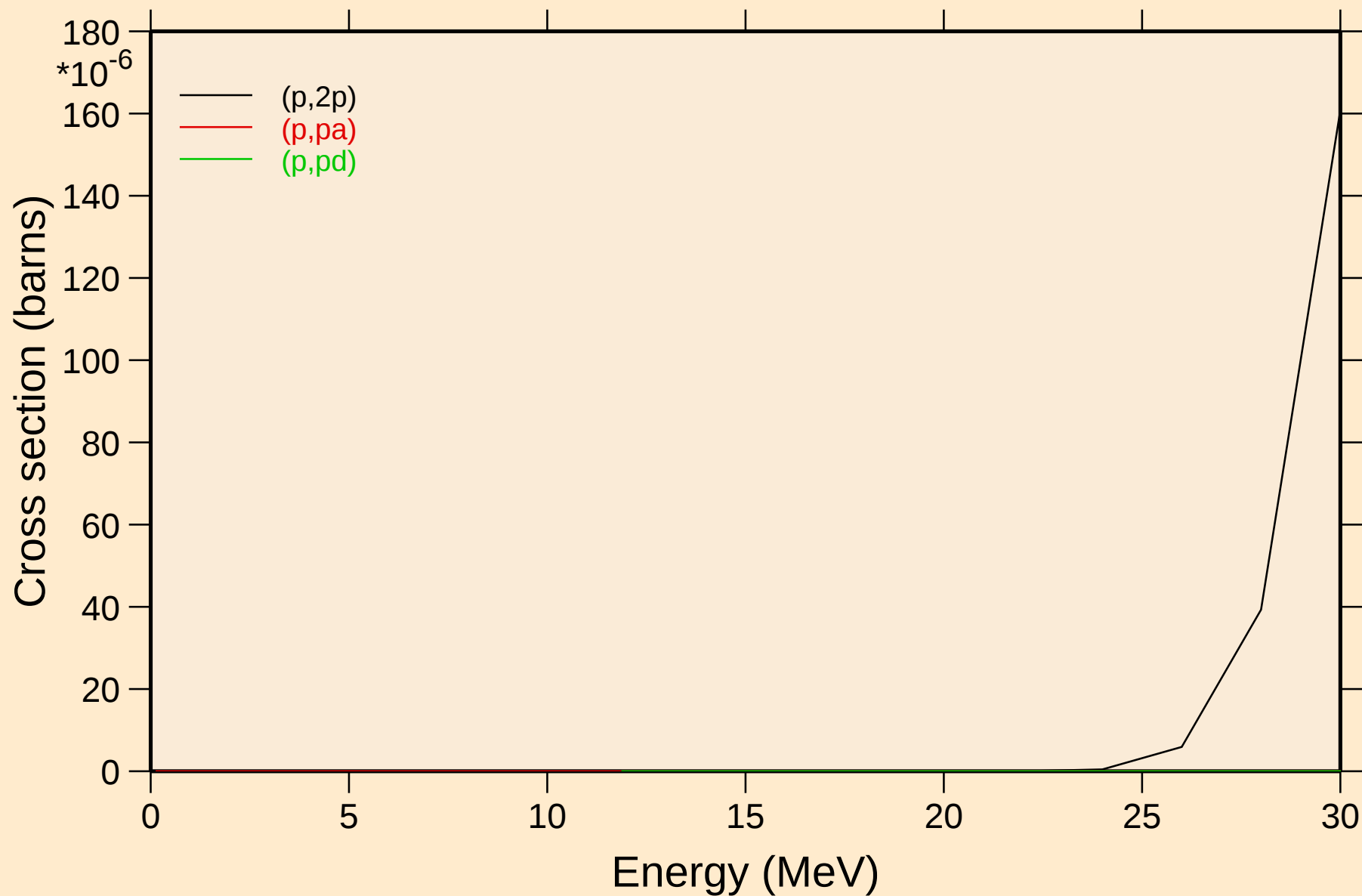
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

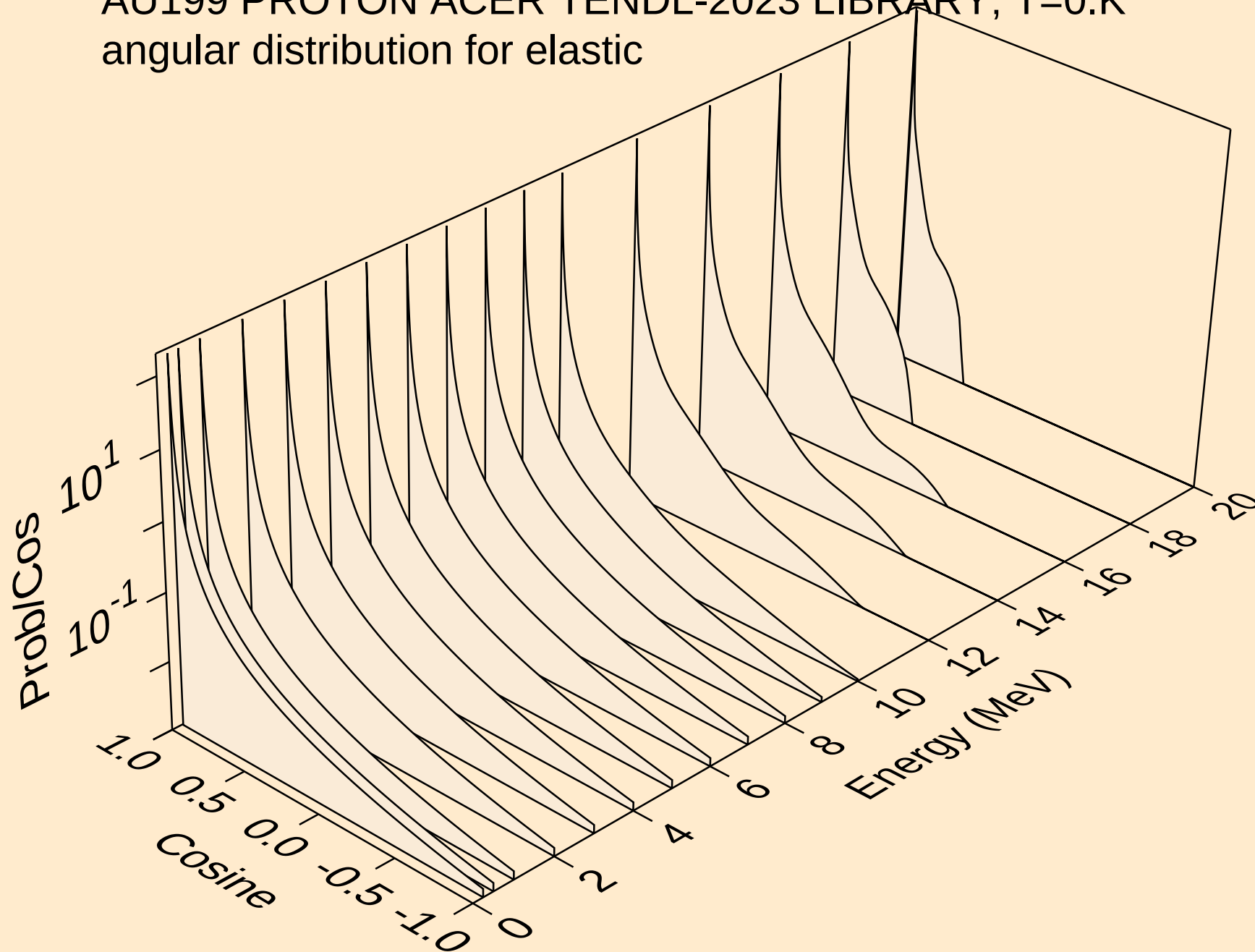


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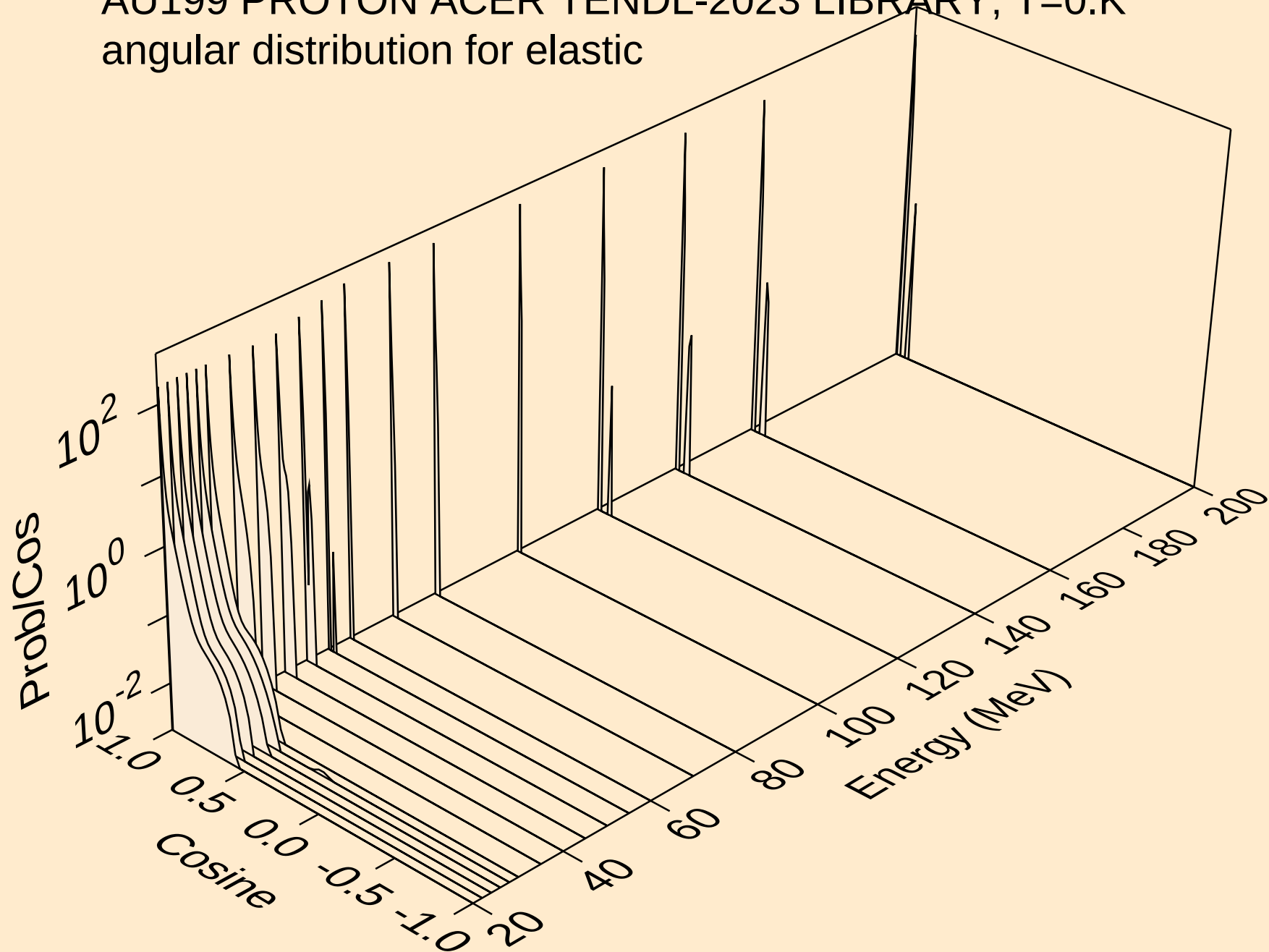
Threshold reactions



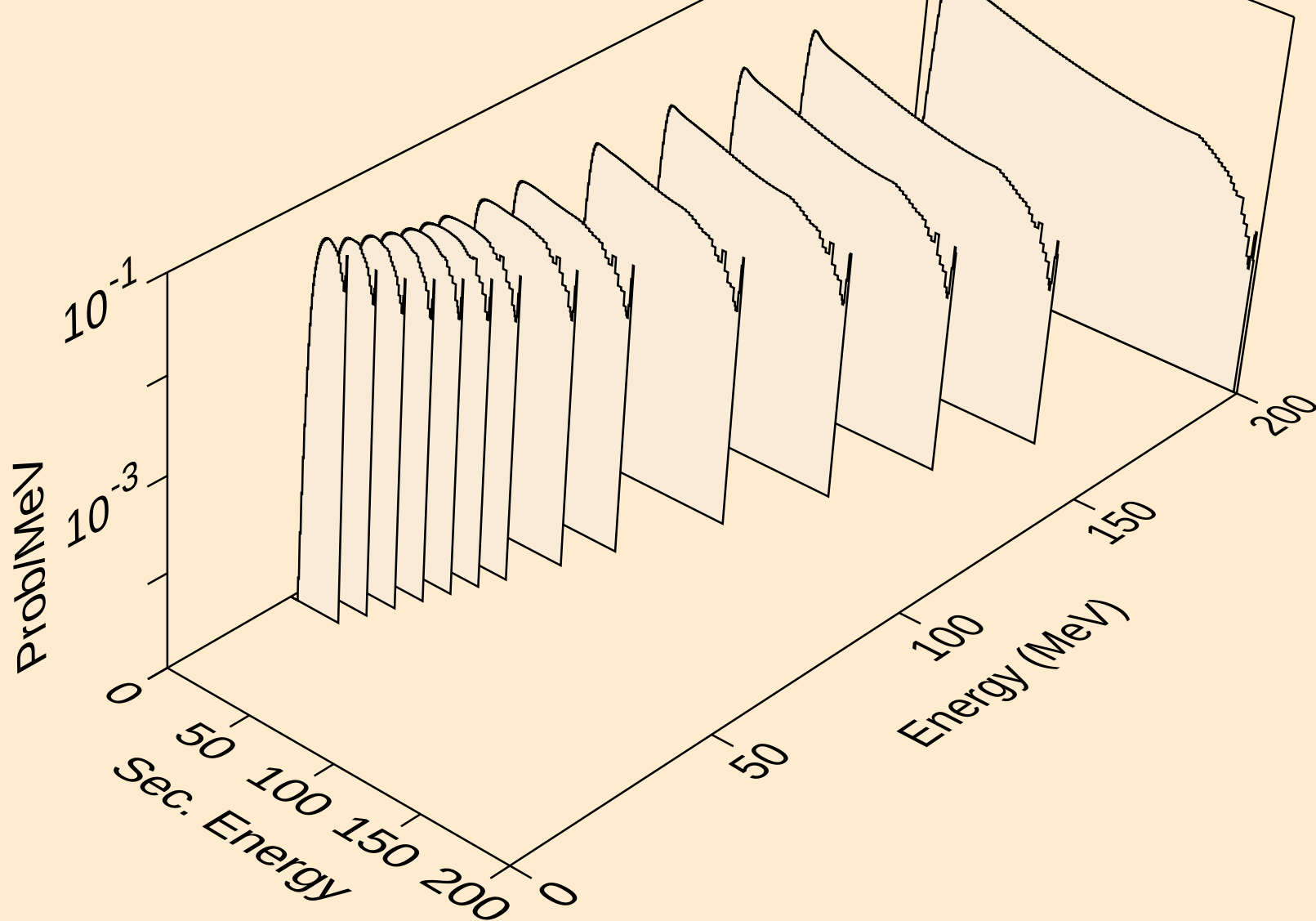
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

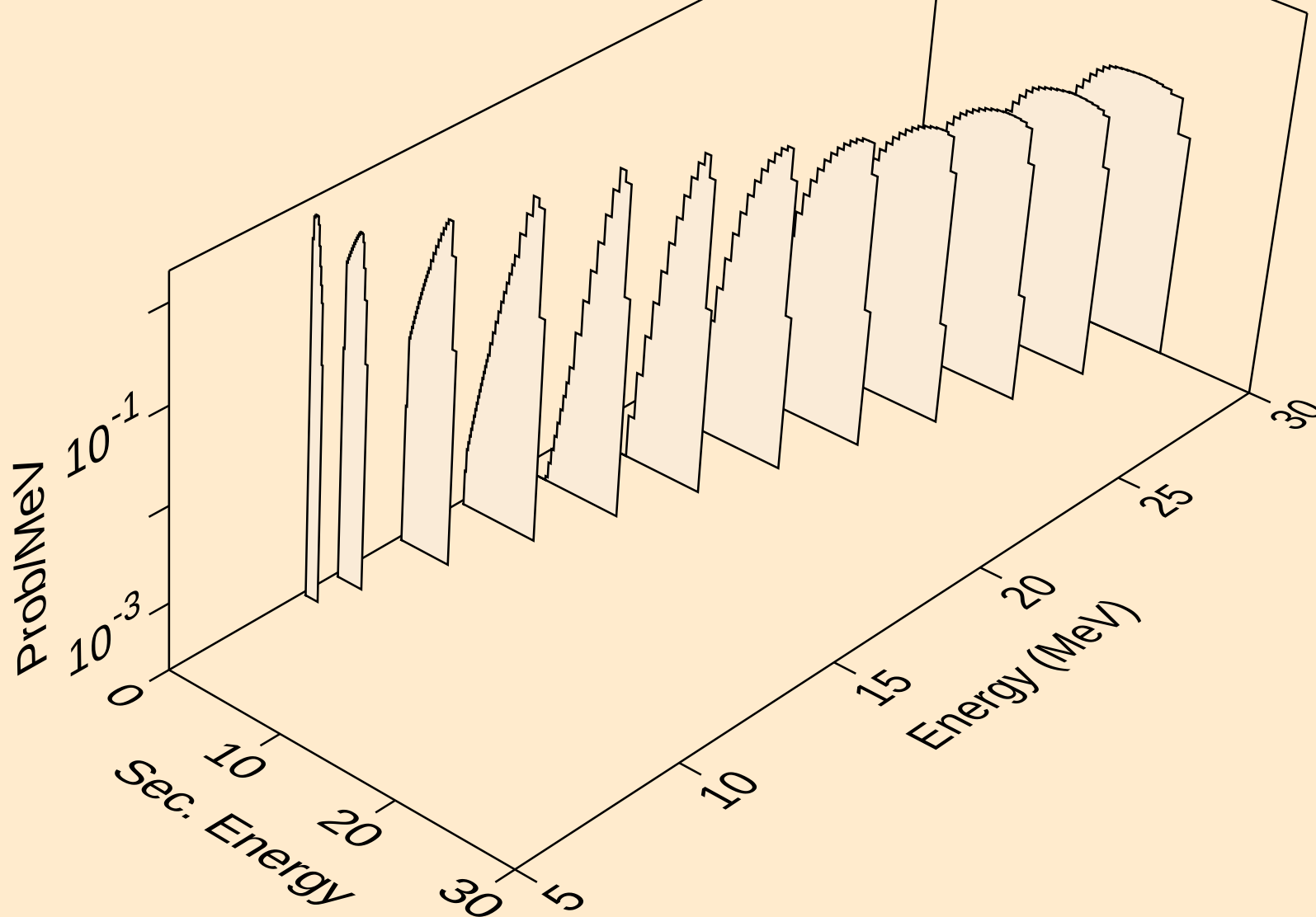


AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,x)

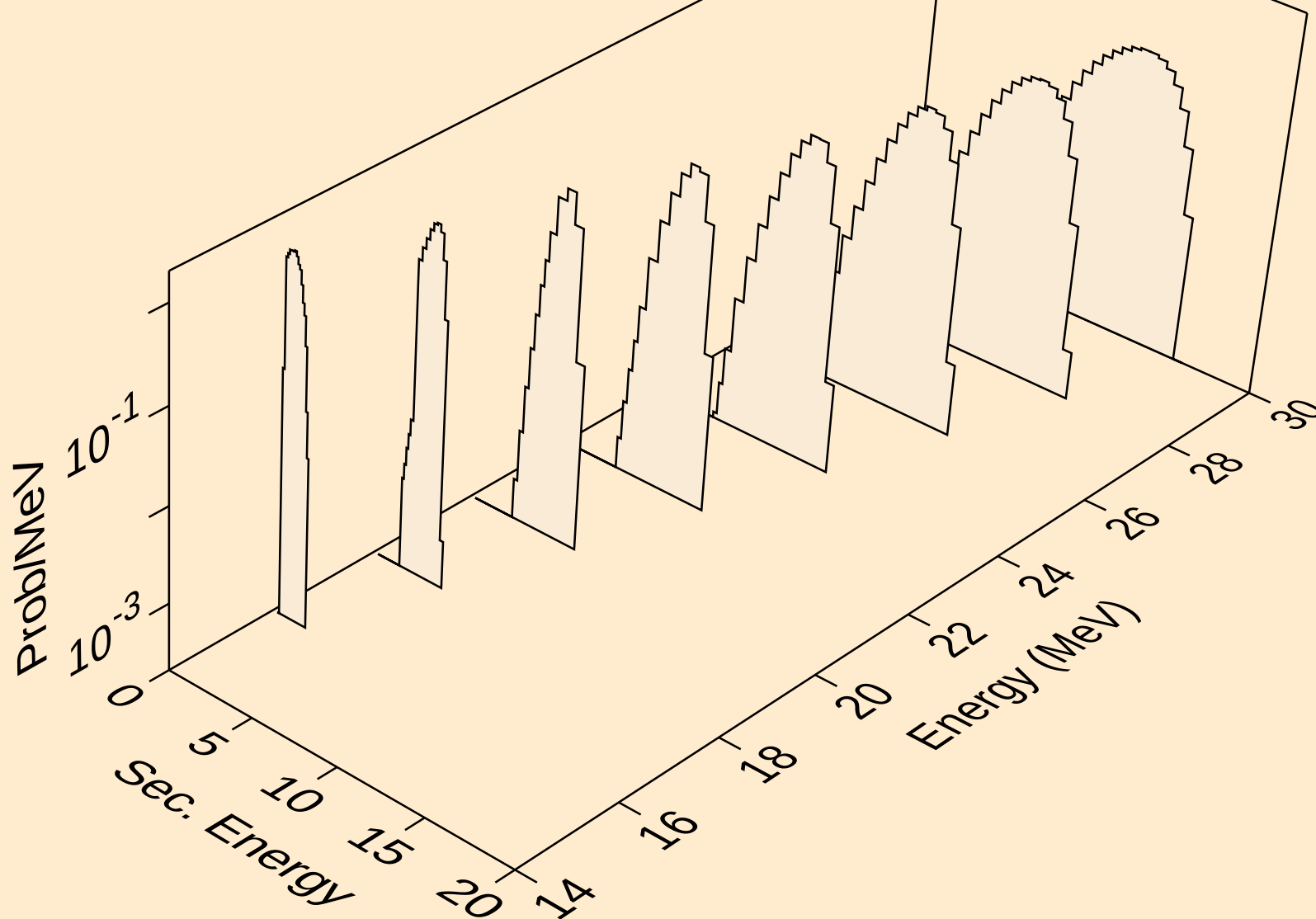


AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K

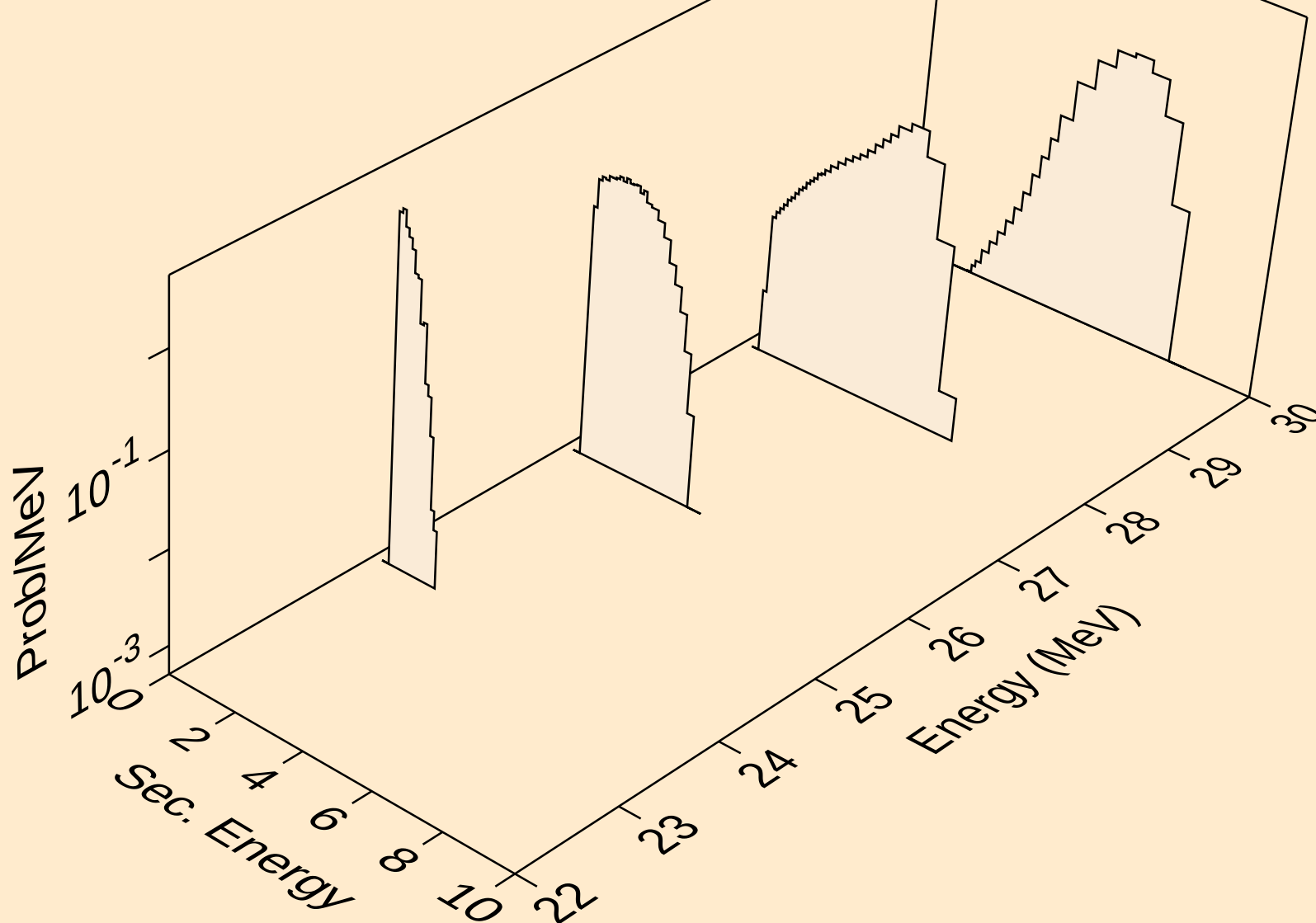
Proton emission for (p,n*)p



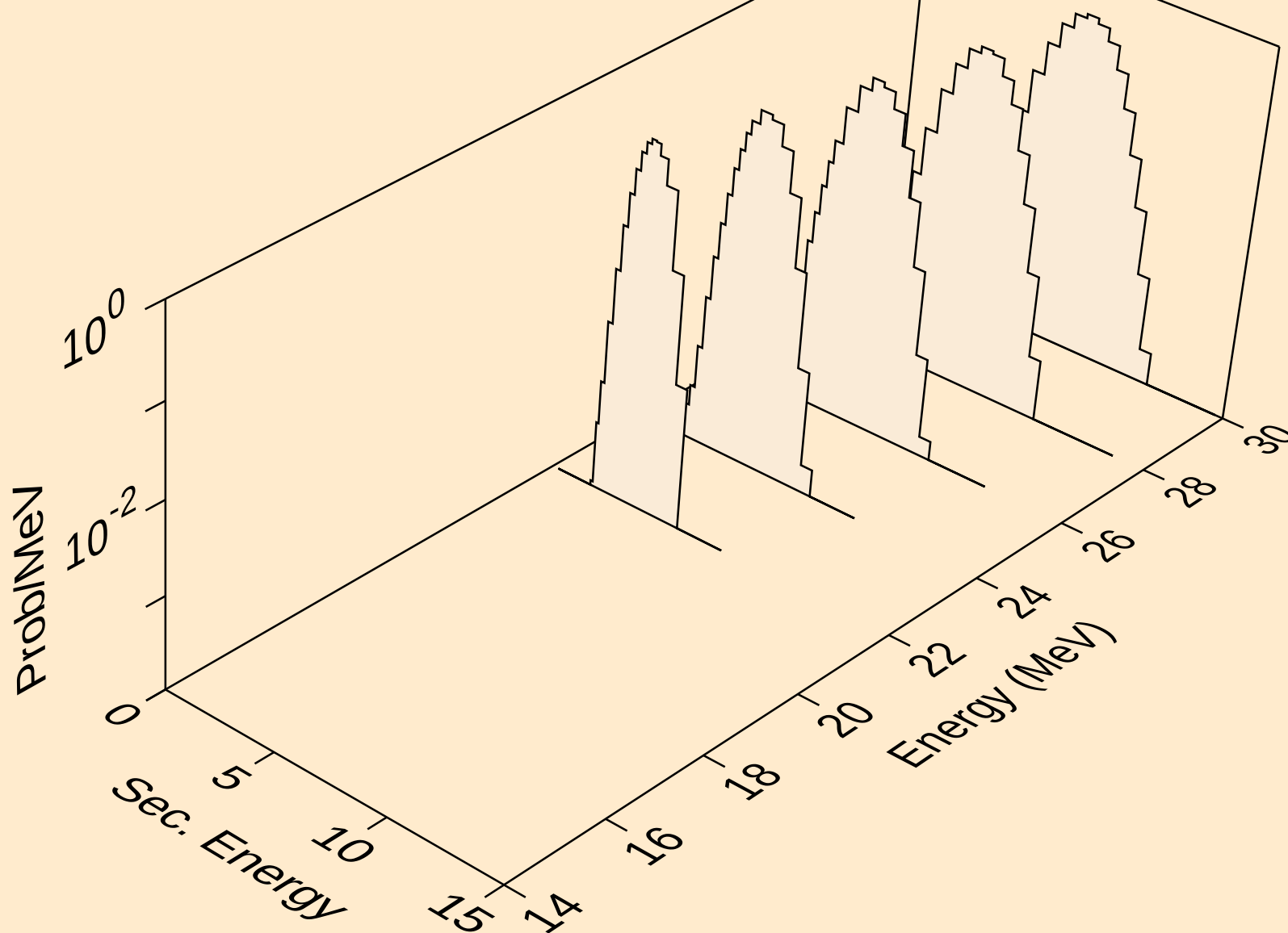
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2np)



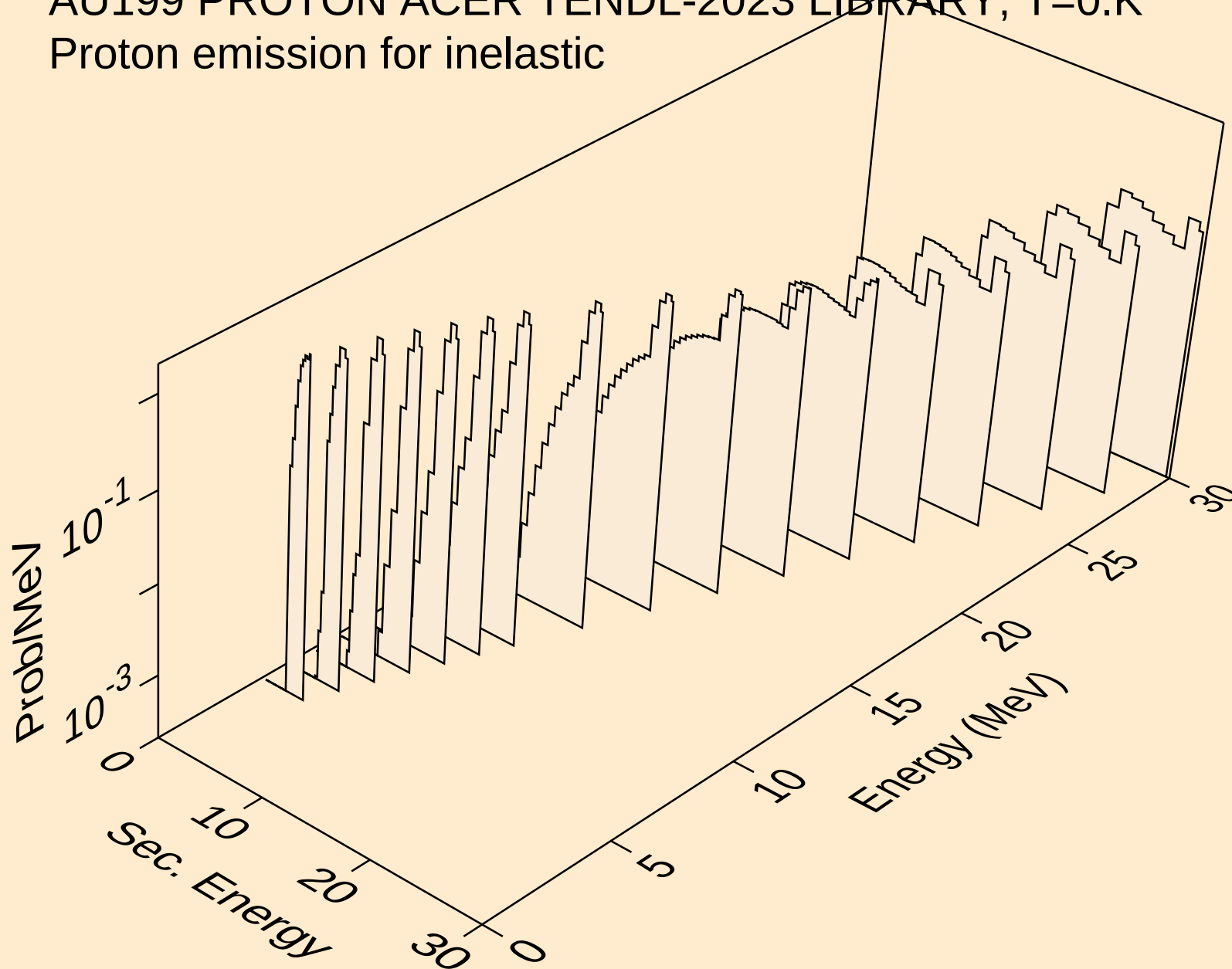
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,3np)



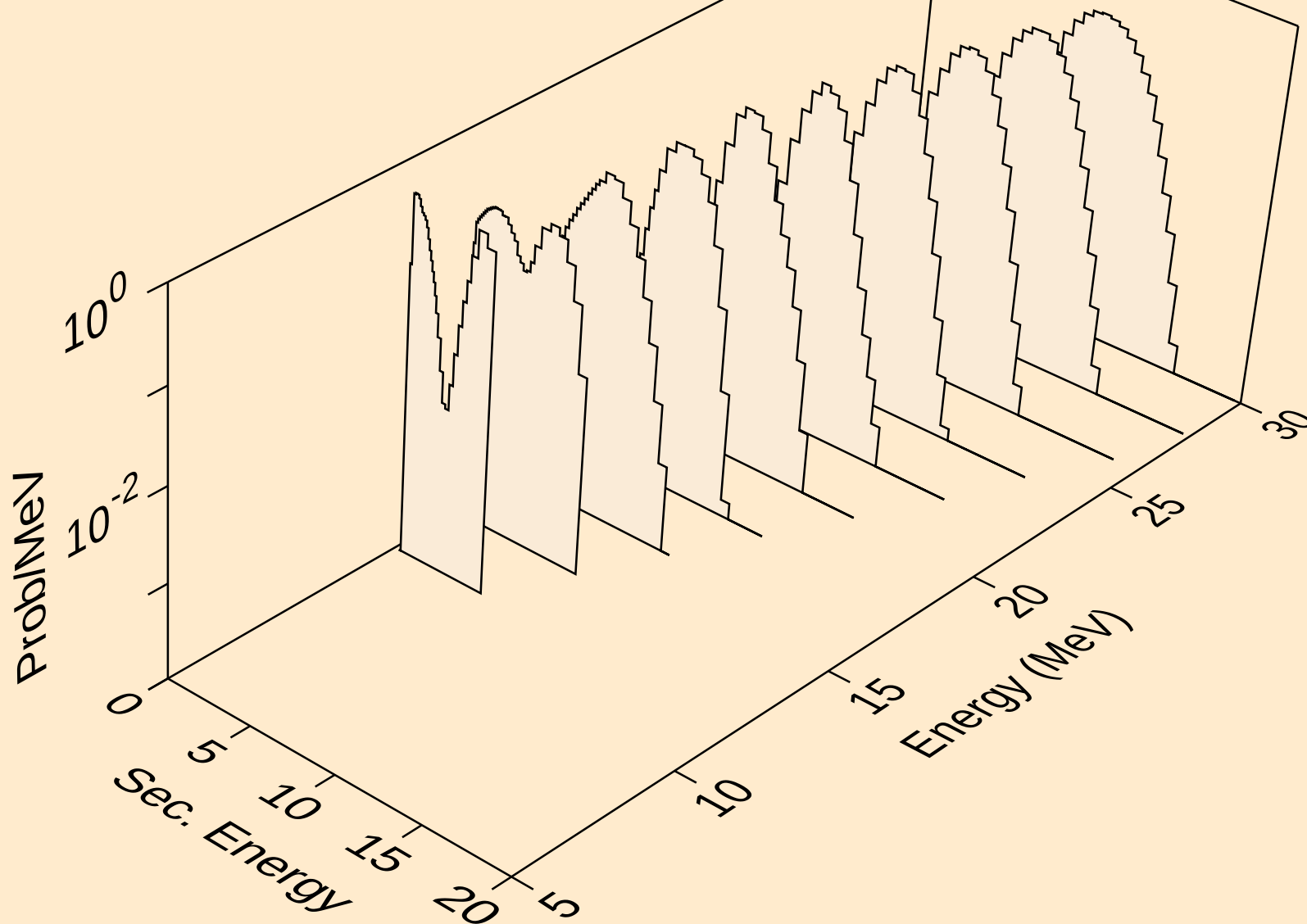
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n2p)



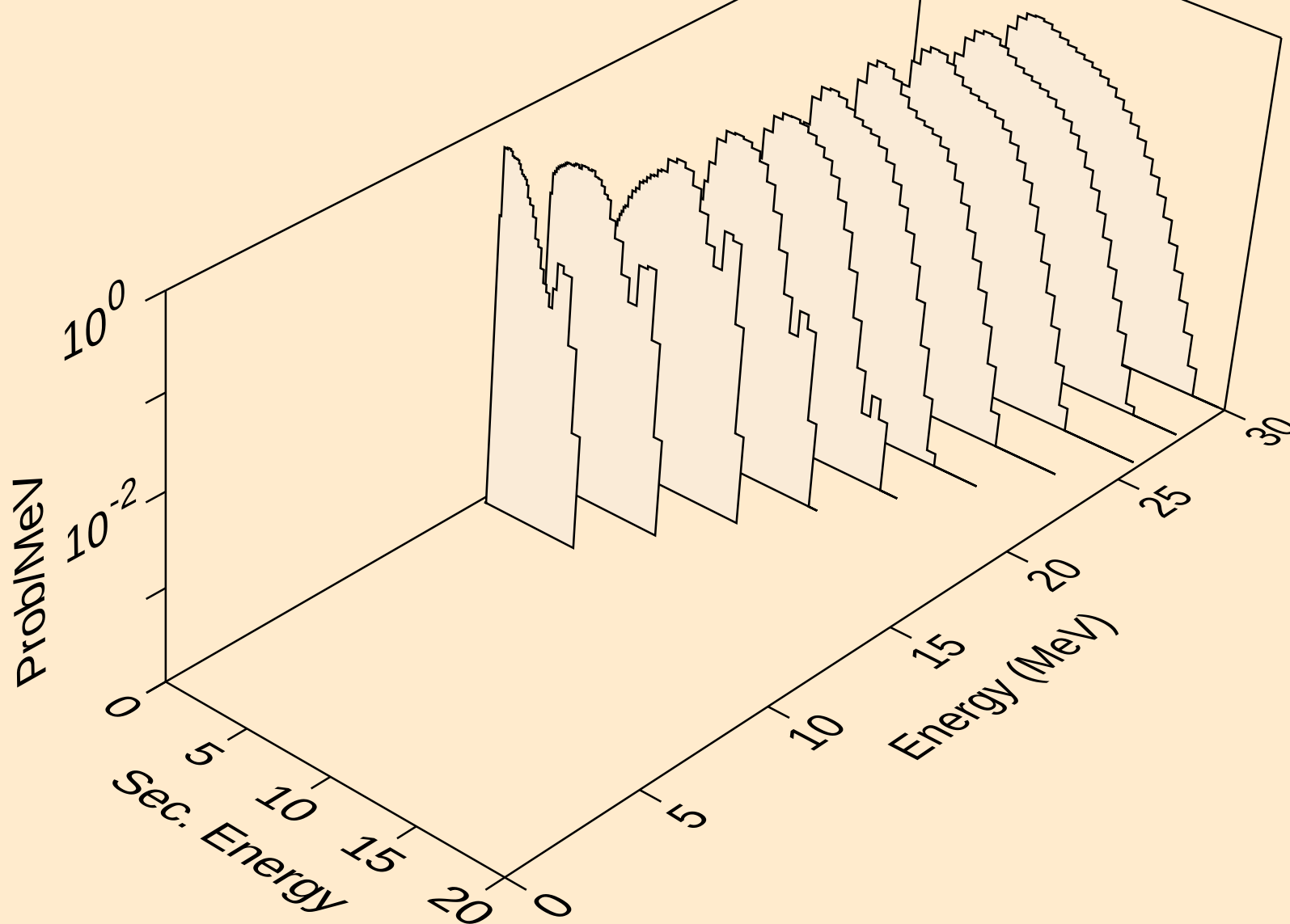
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for inelastic



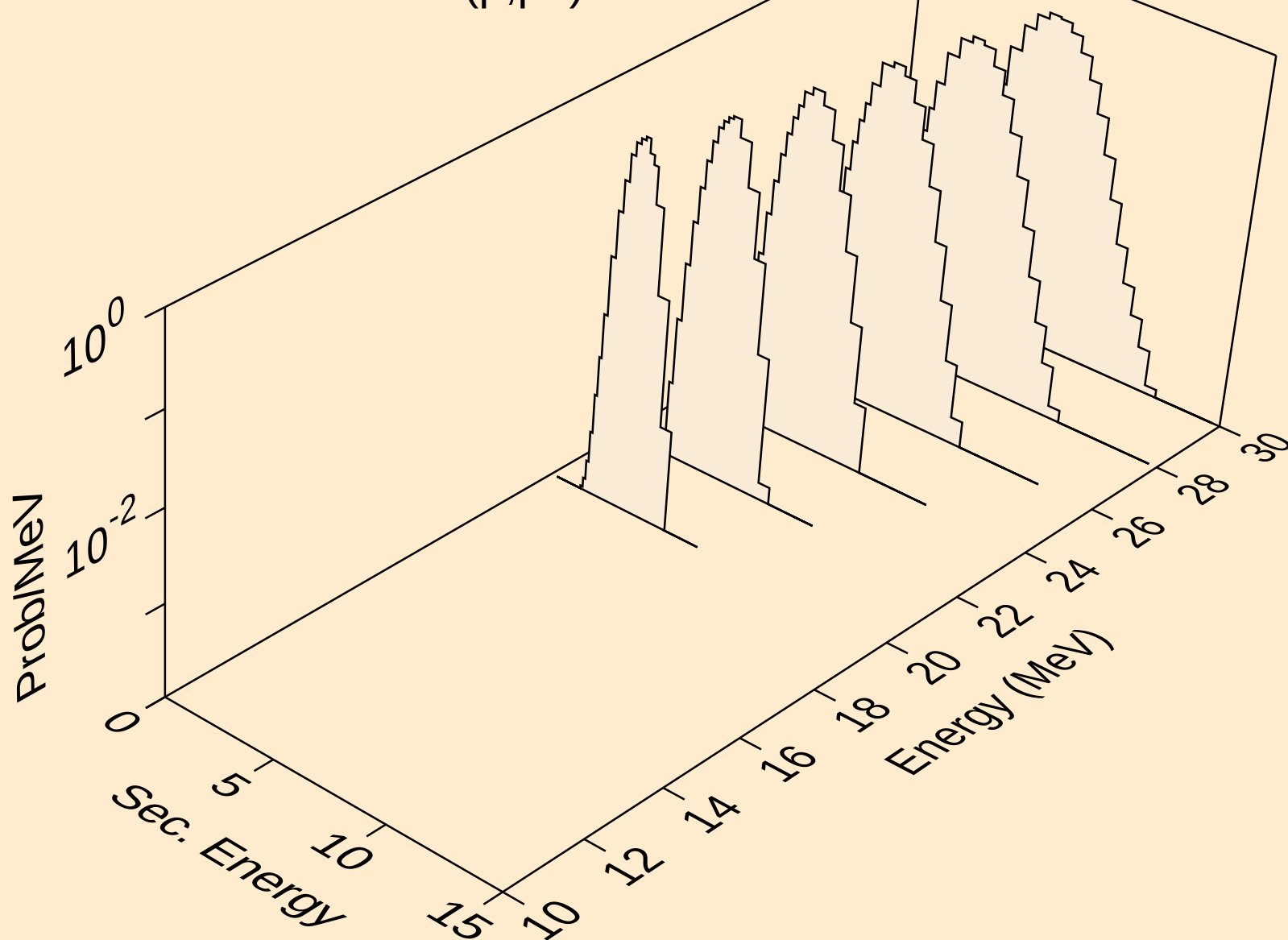
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2p)



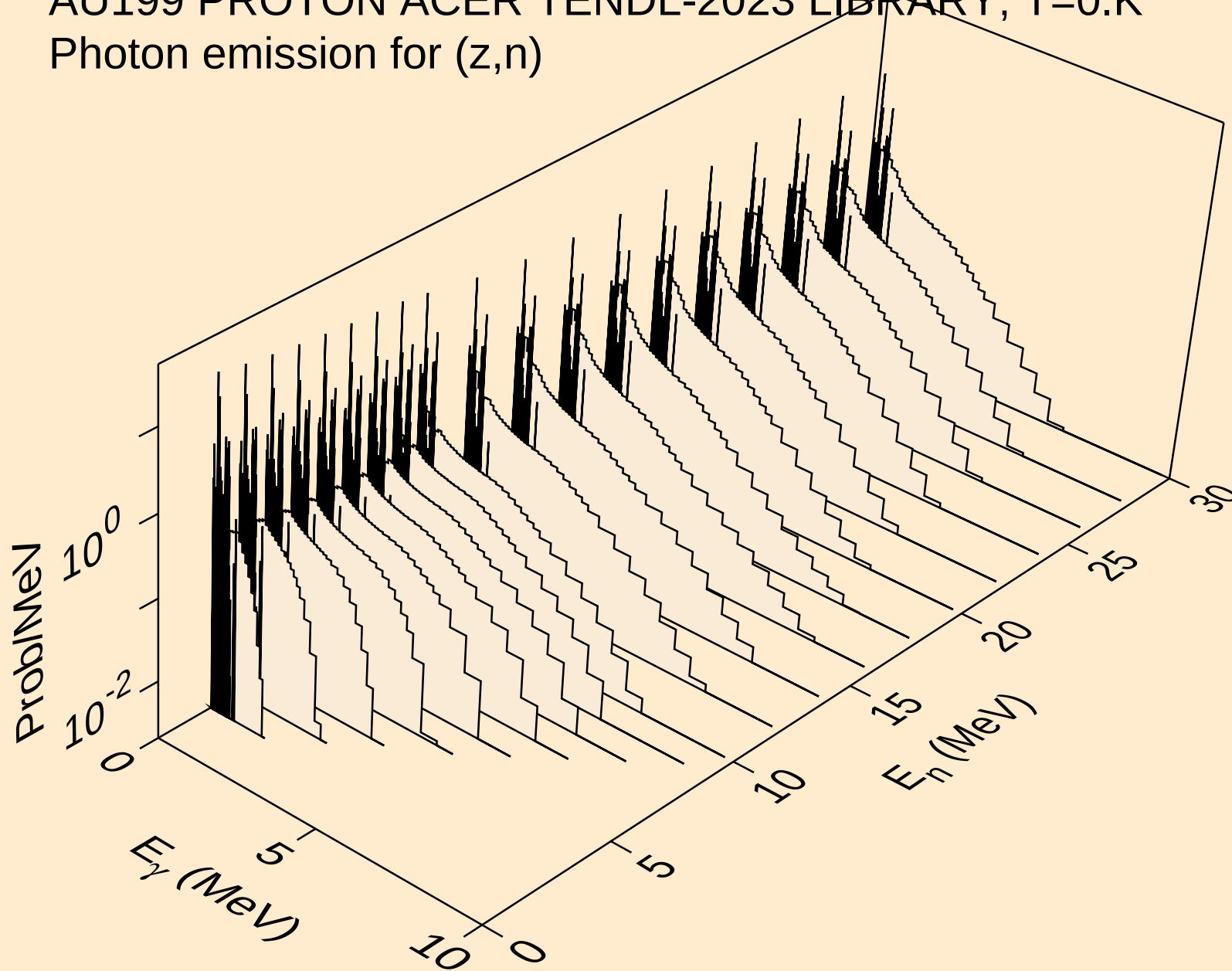
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pa)



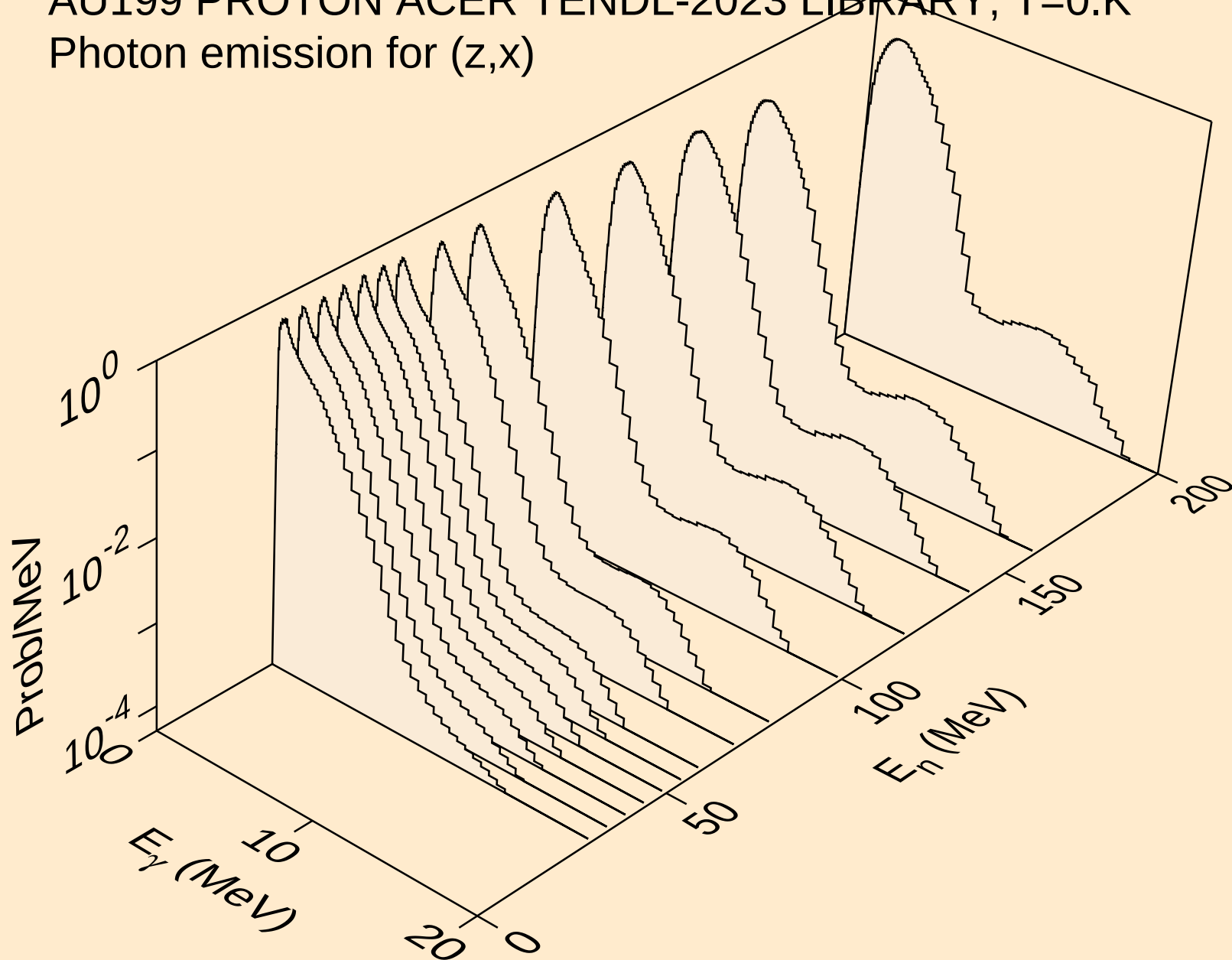
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pd)



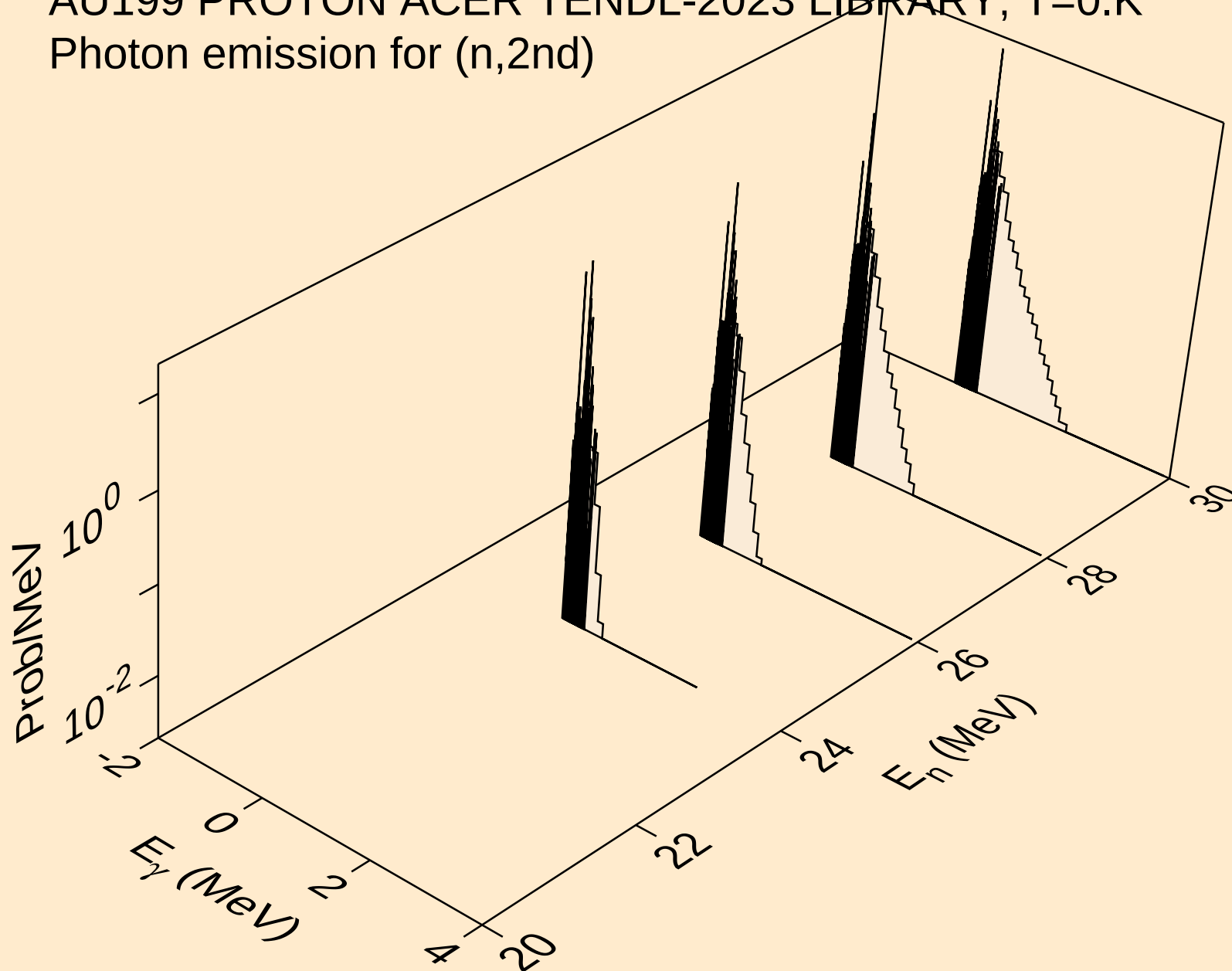
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



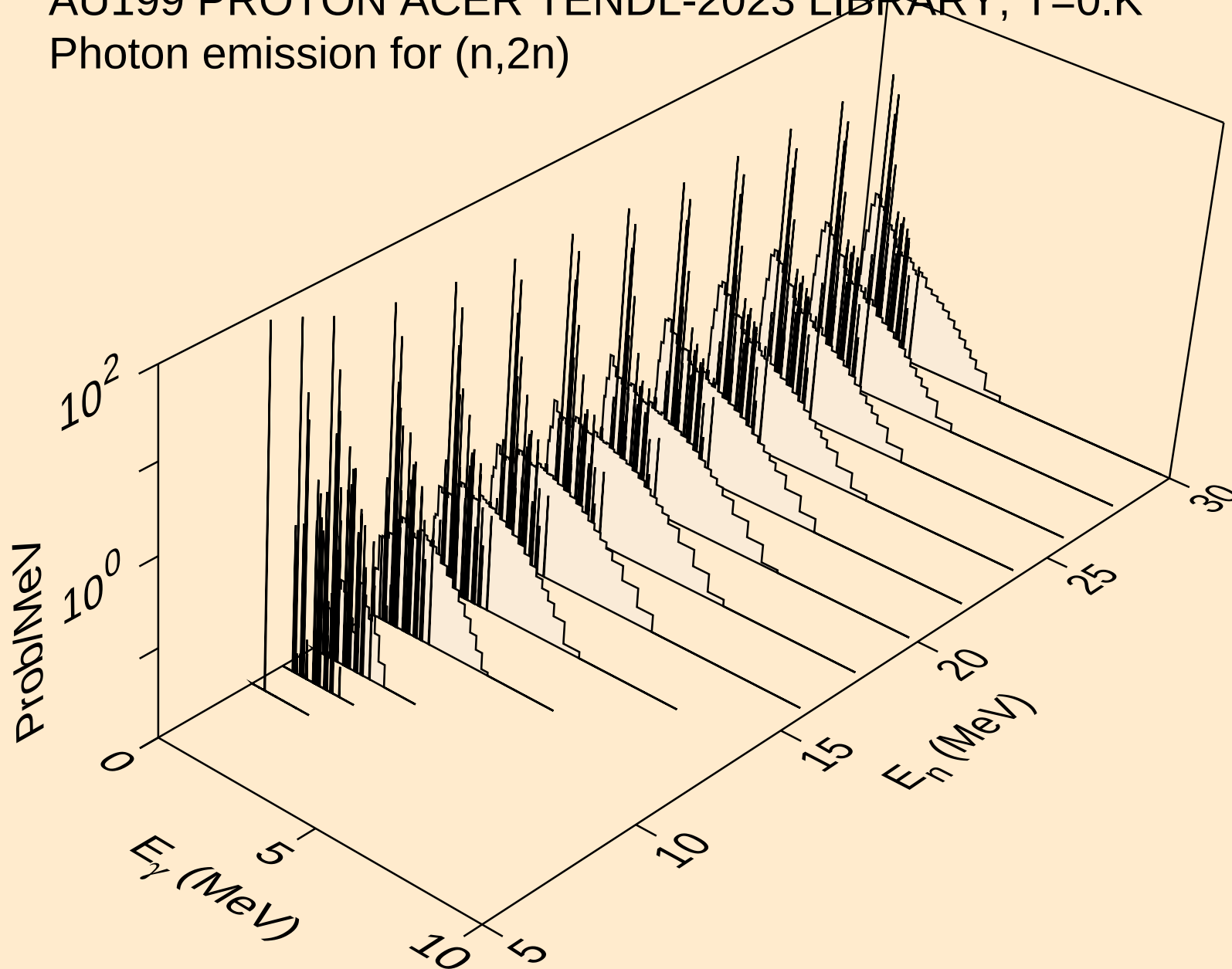
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



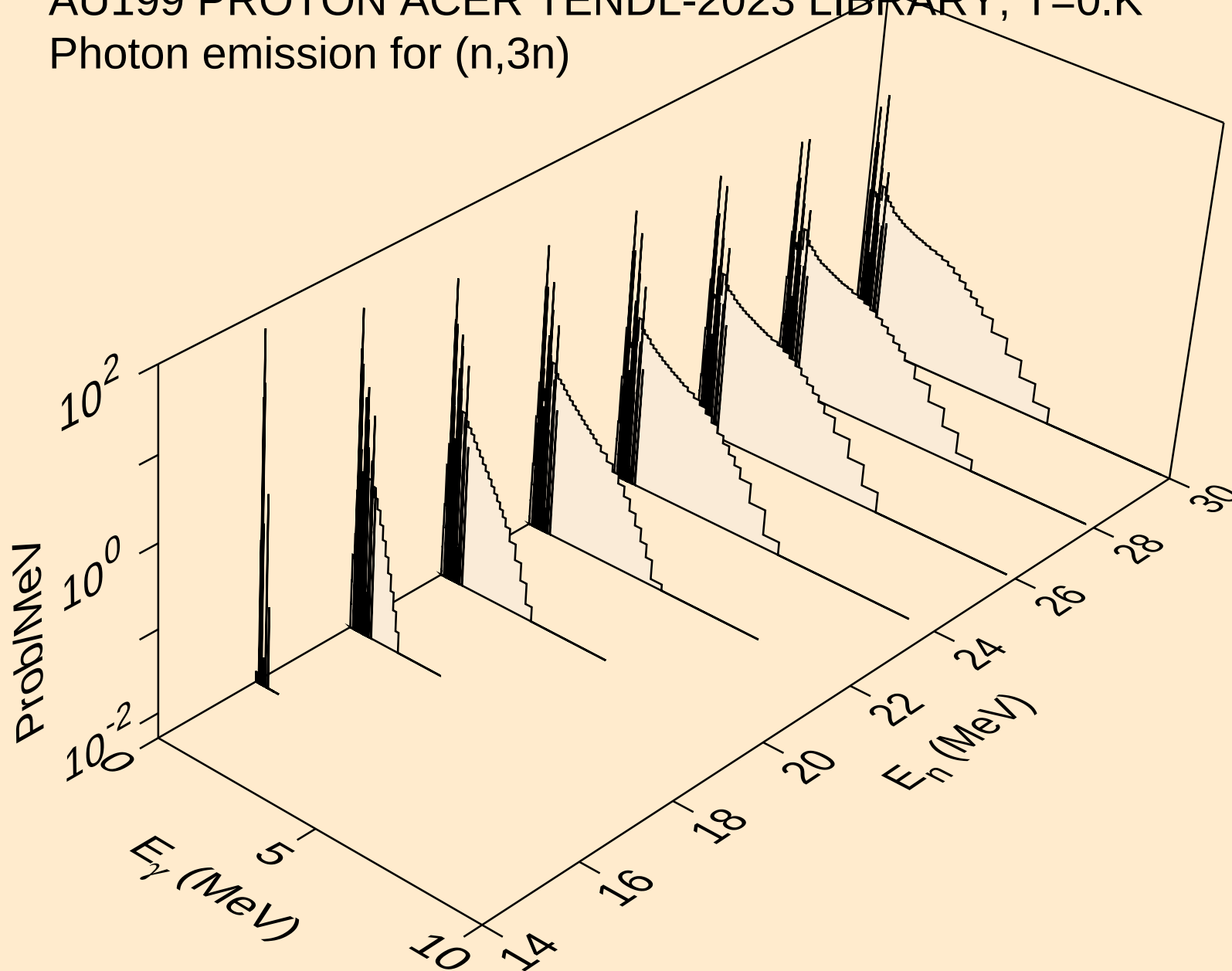
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)

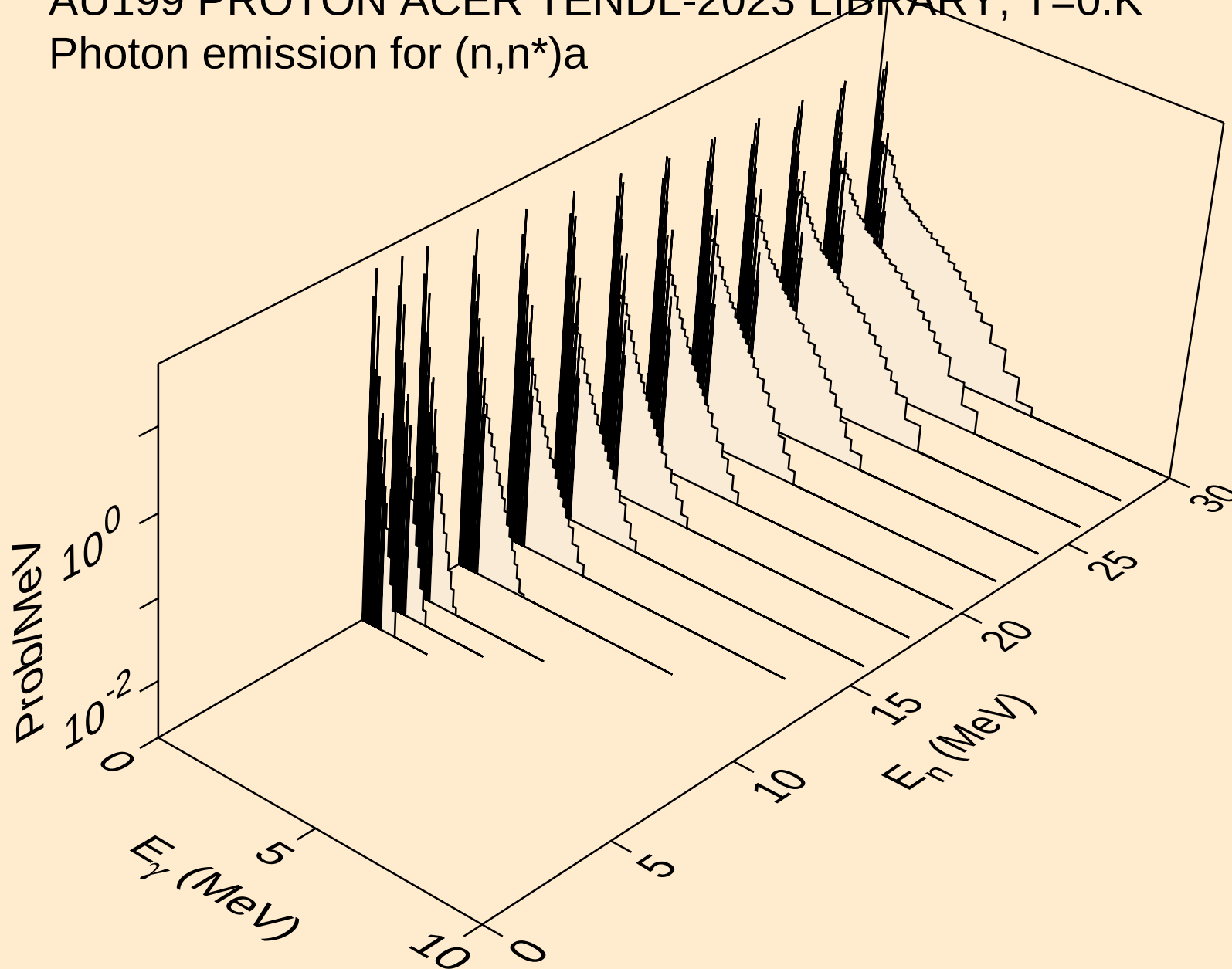


AU199 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,3n)



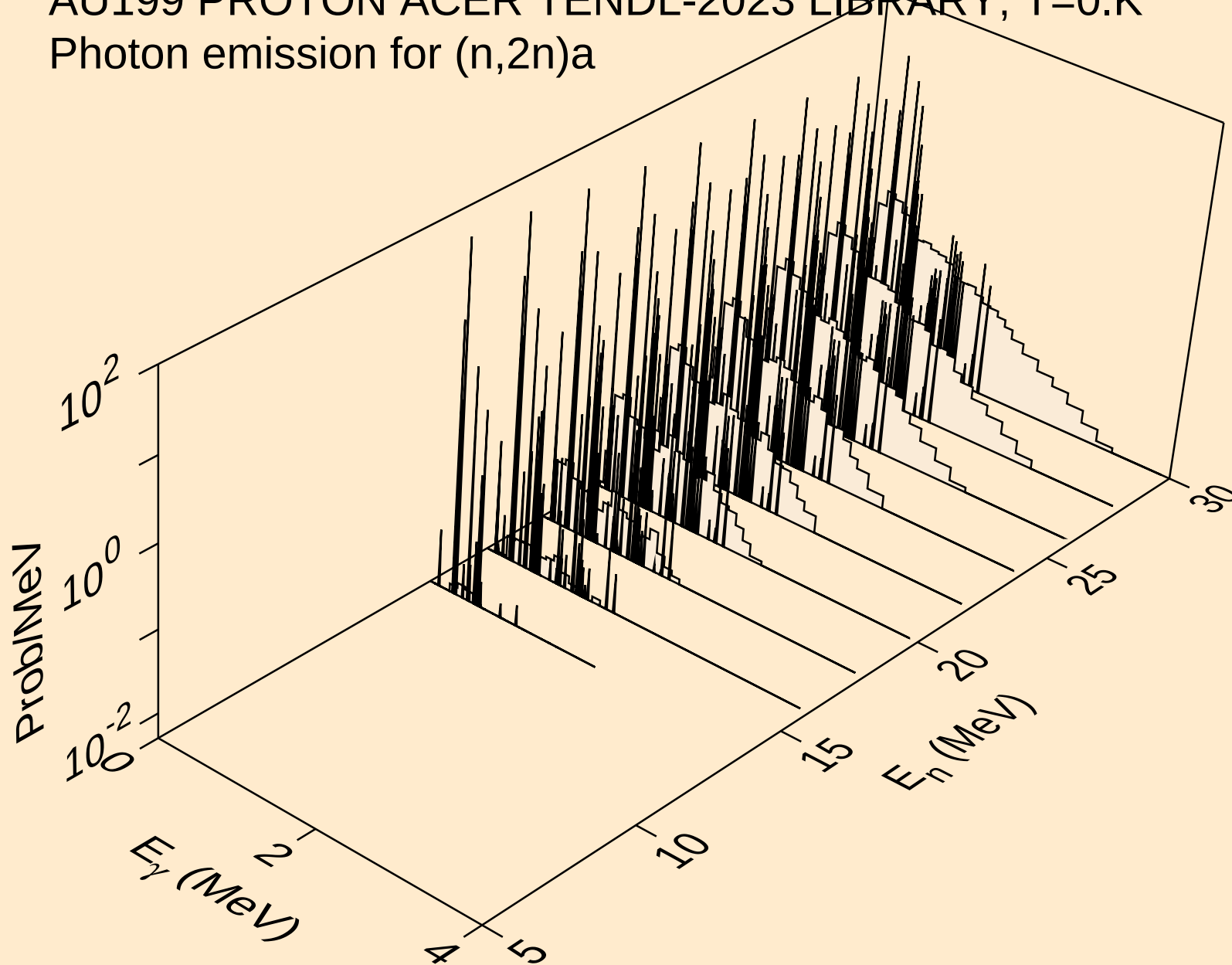
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a



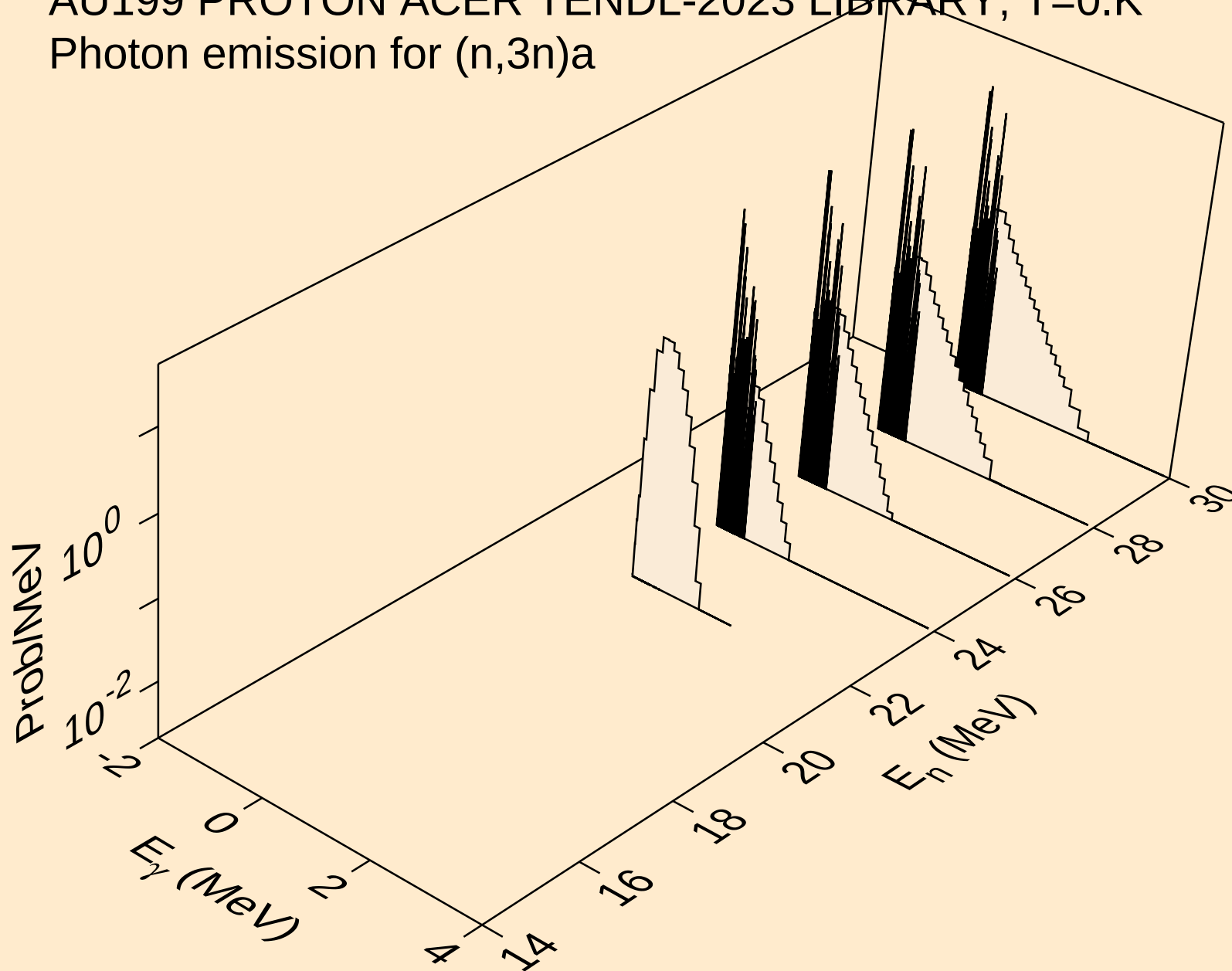
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n)a

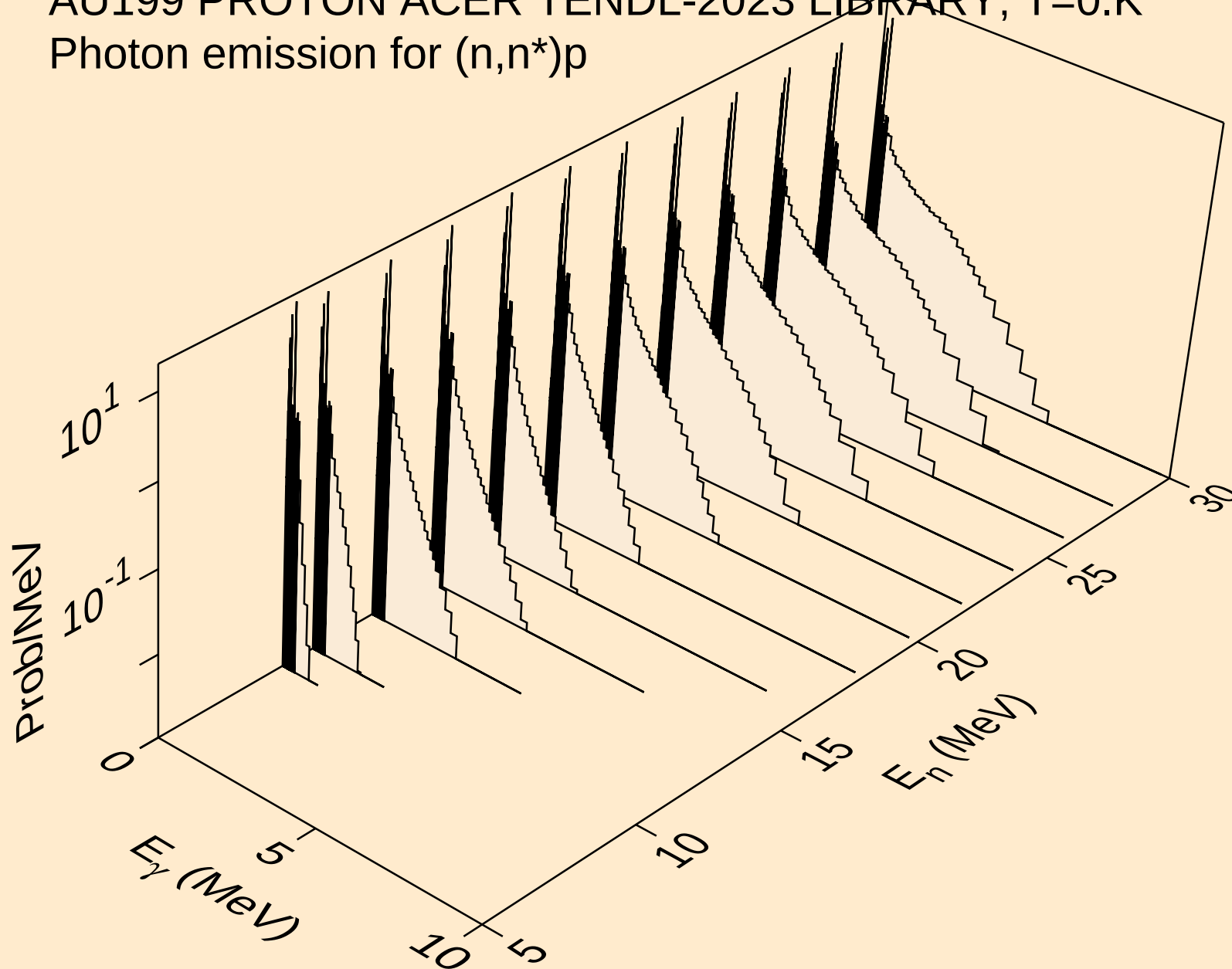


AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,3n)a

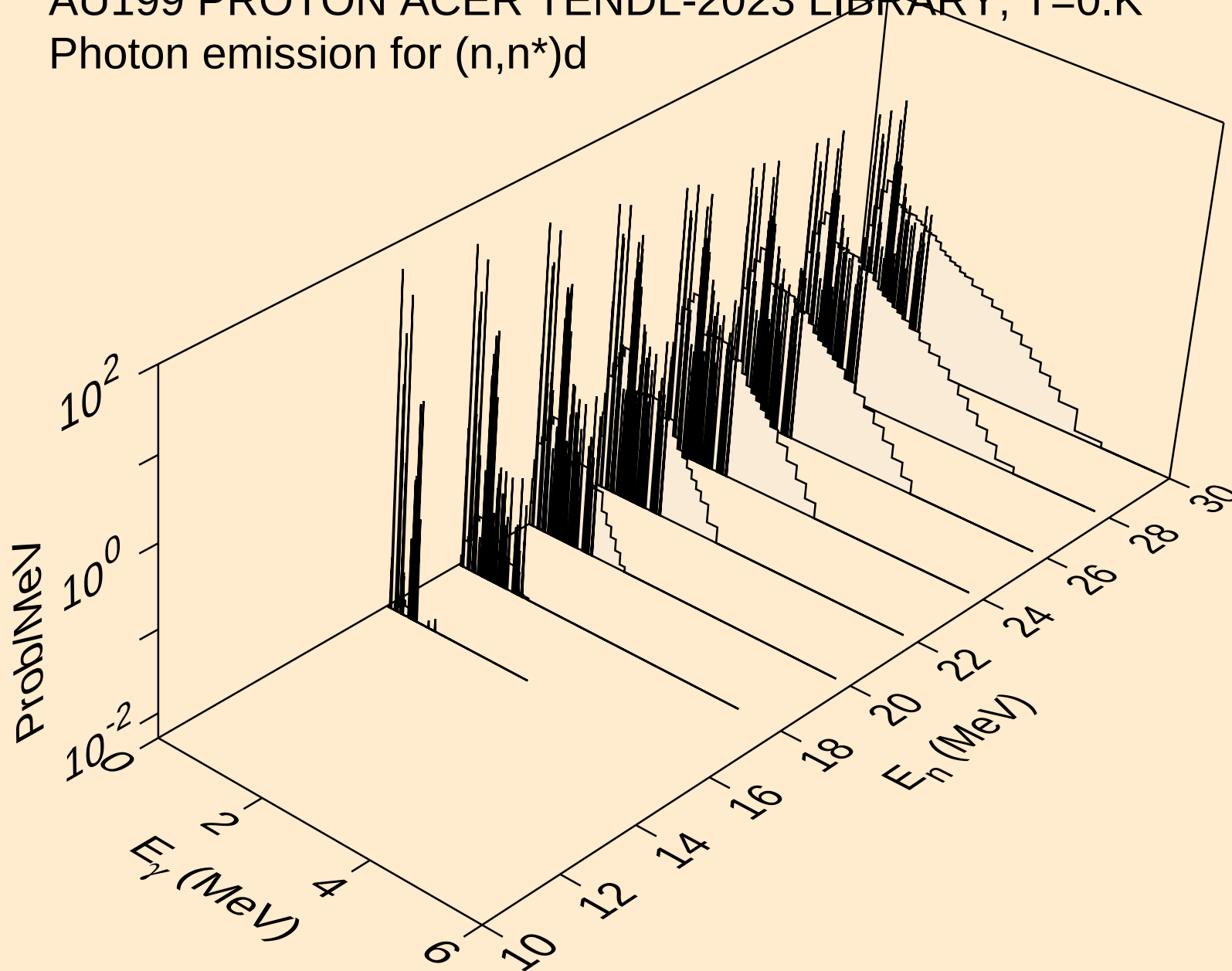


AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



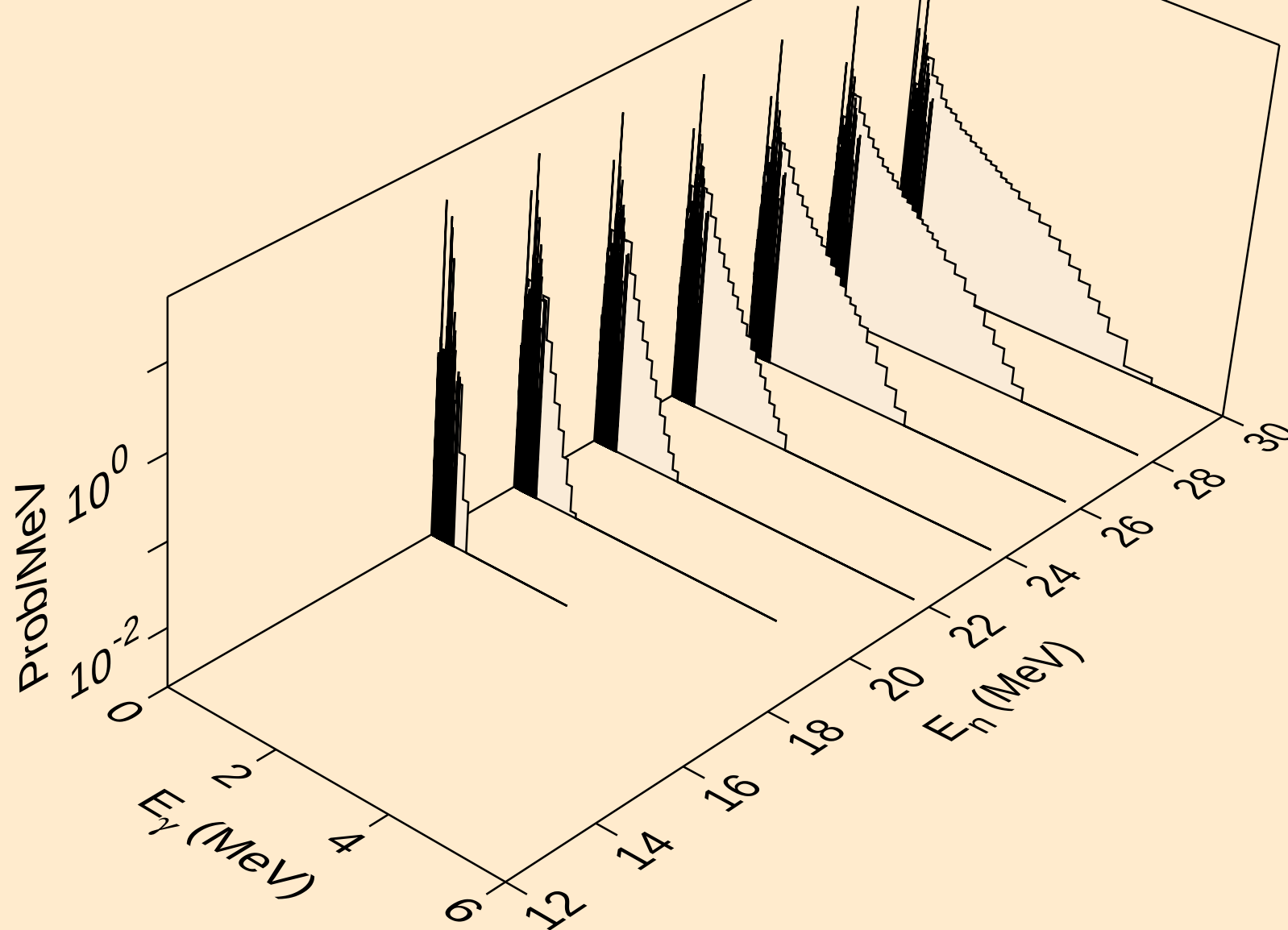
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d

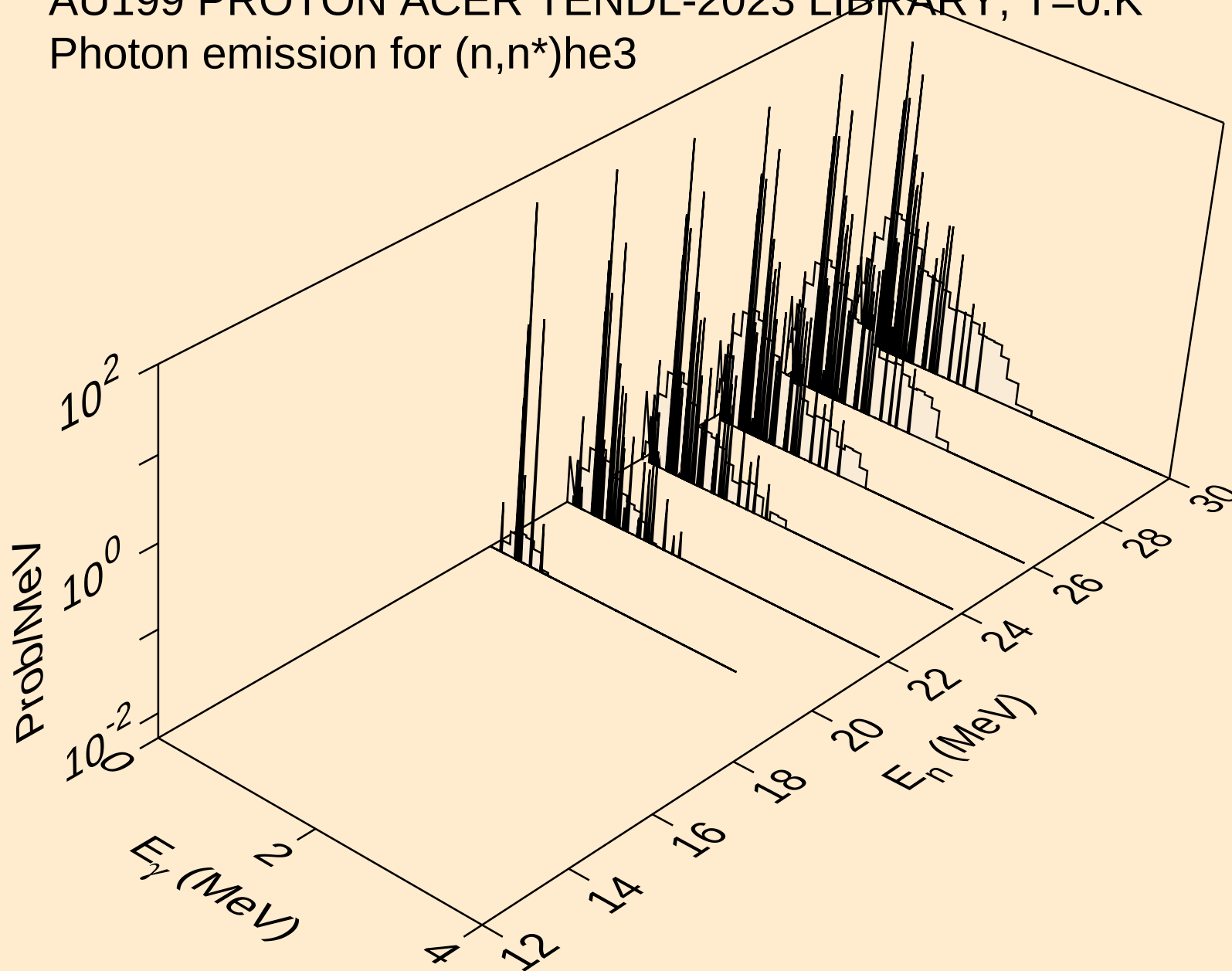


AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K

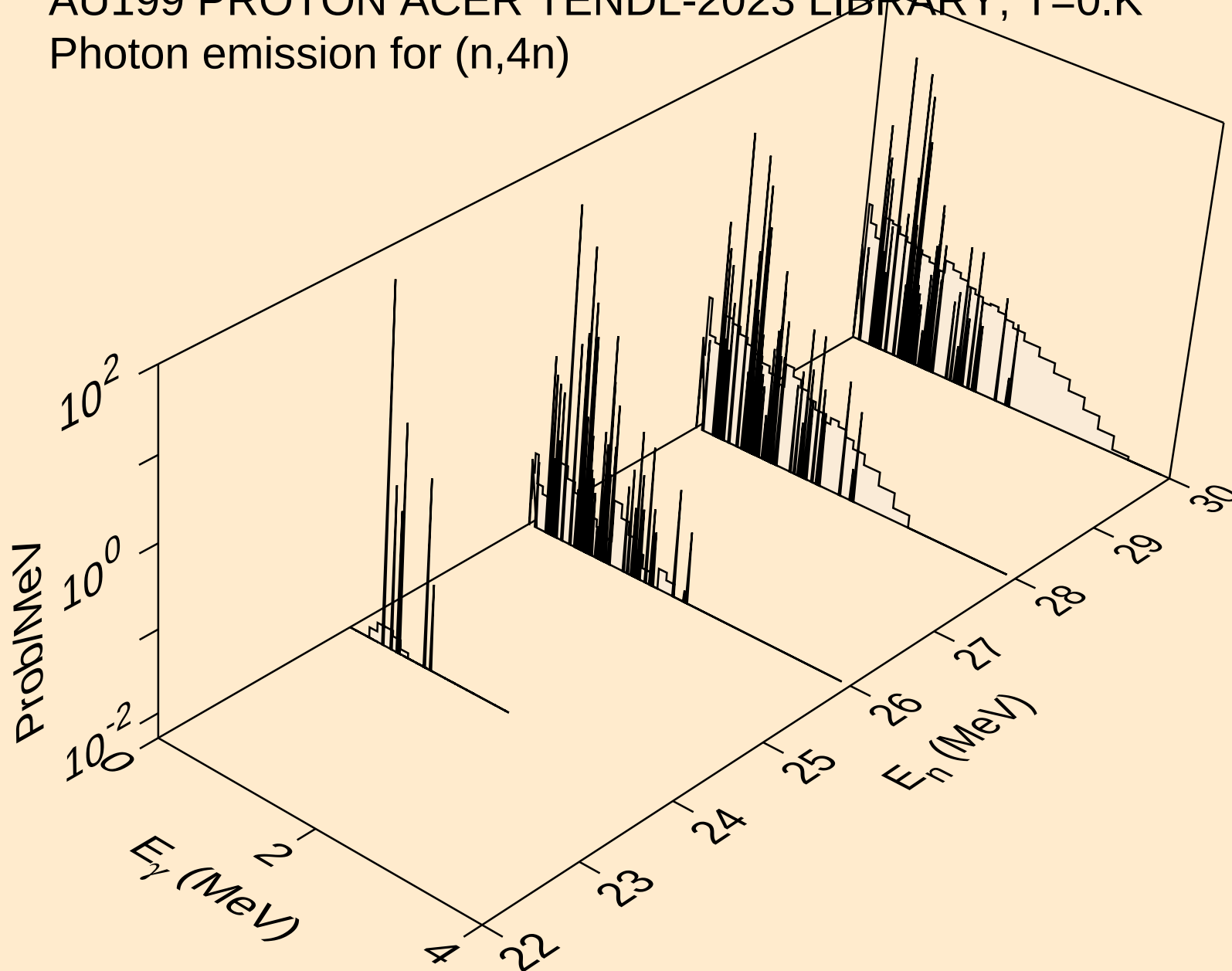
Photon emission for (n,n*)t



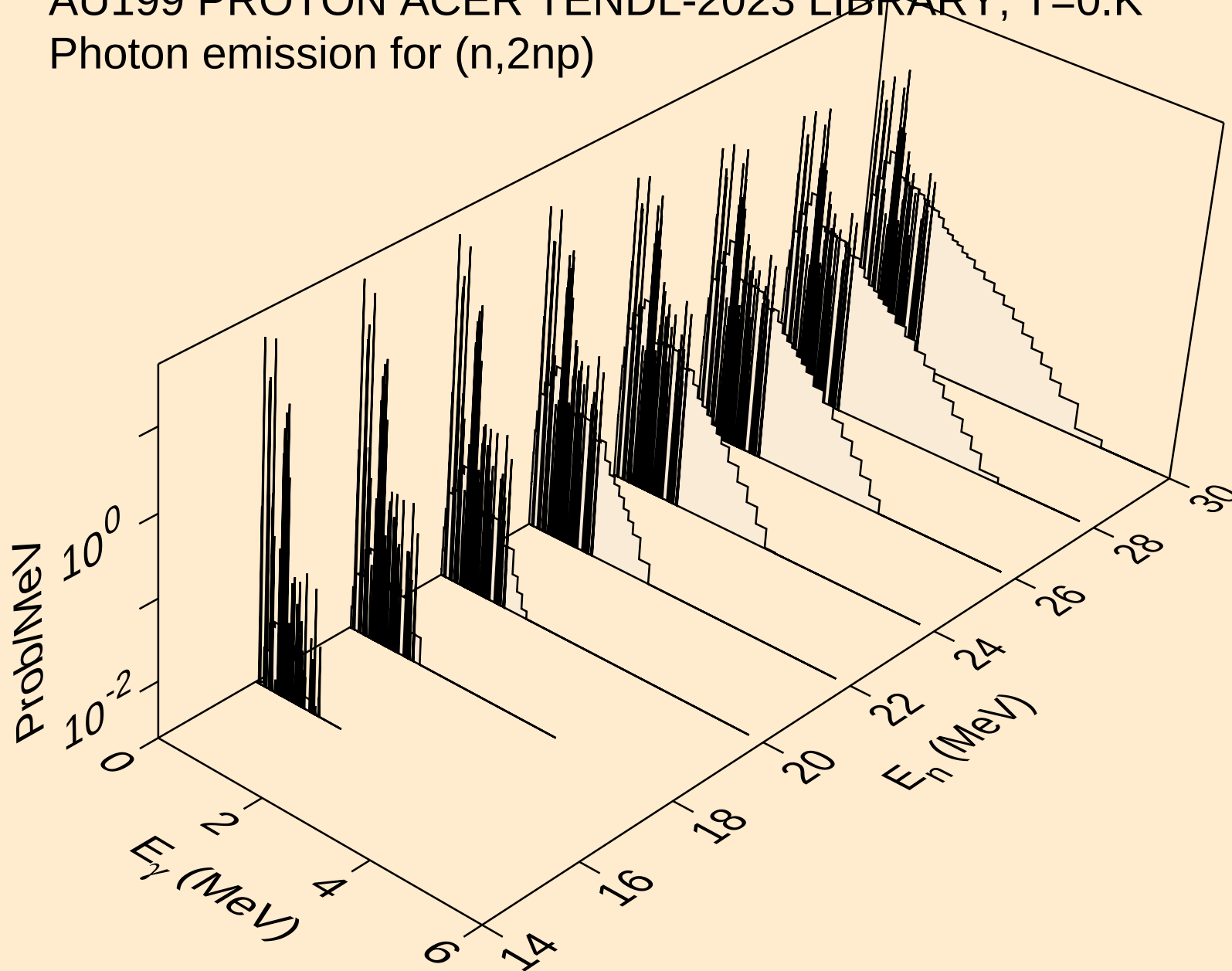
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



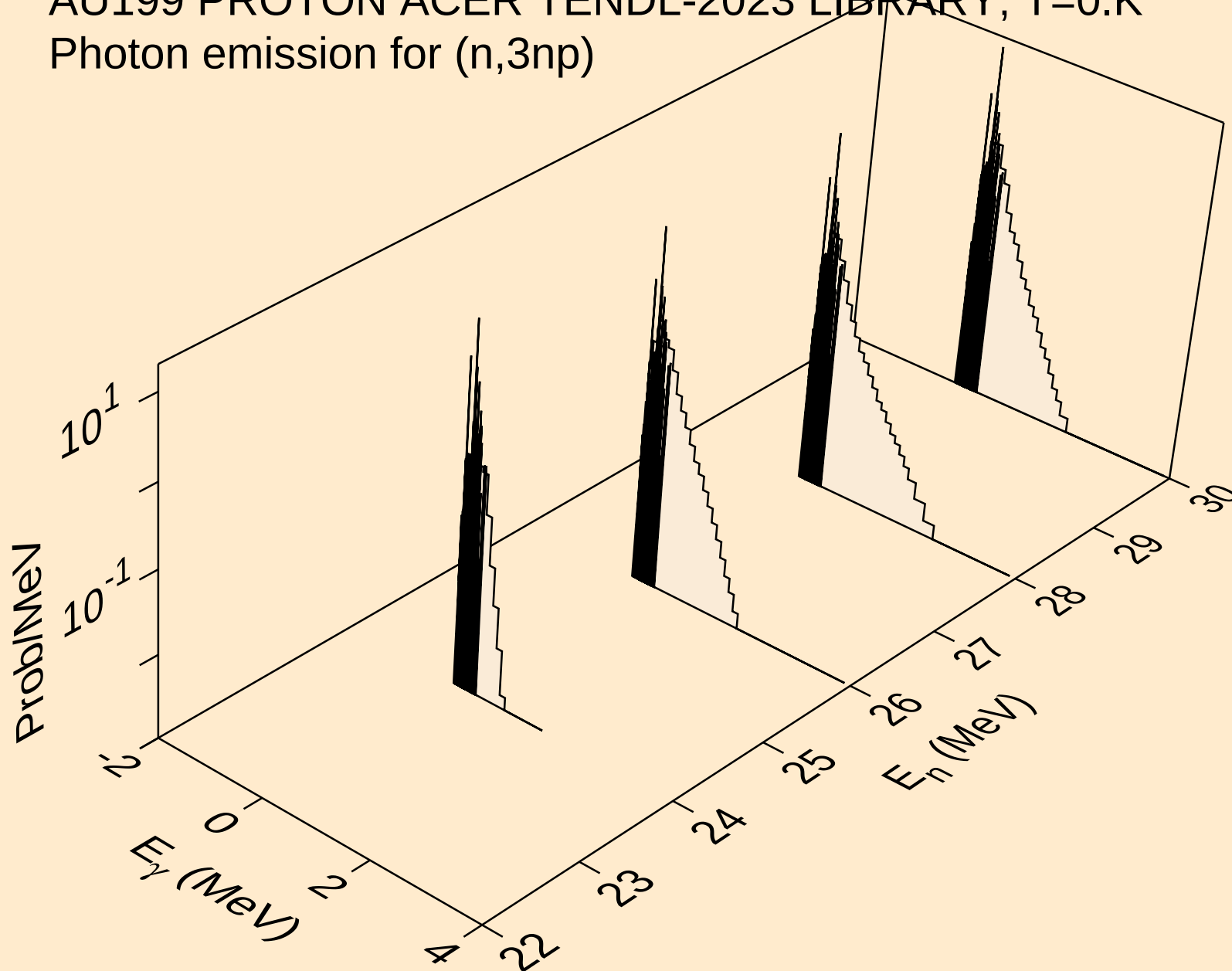
AU199 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,4n)



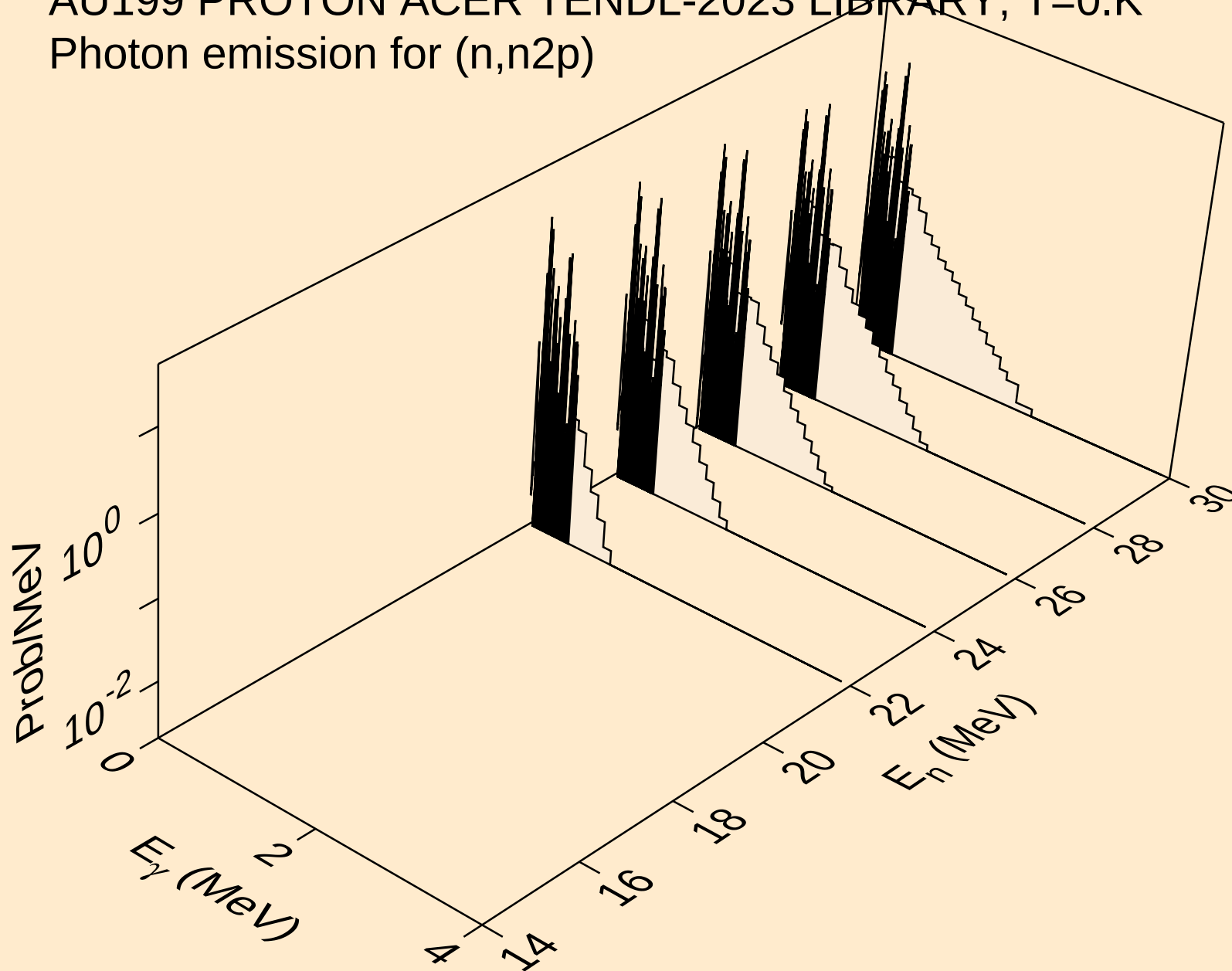
AU199 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2np)



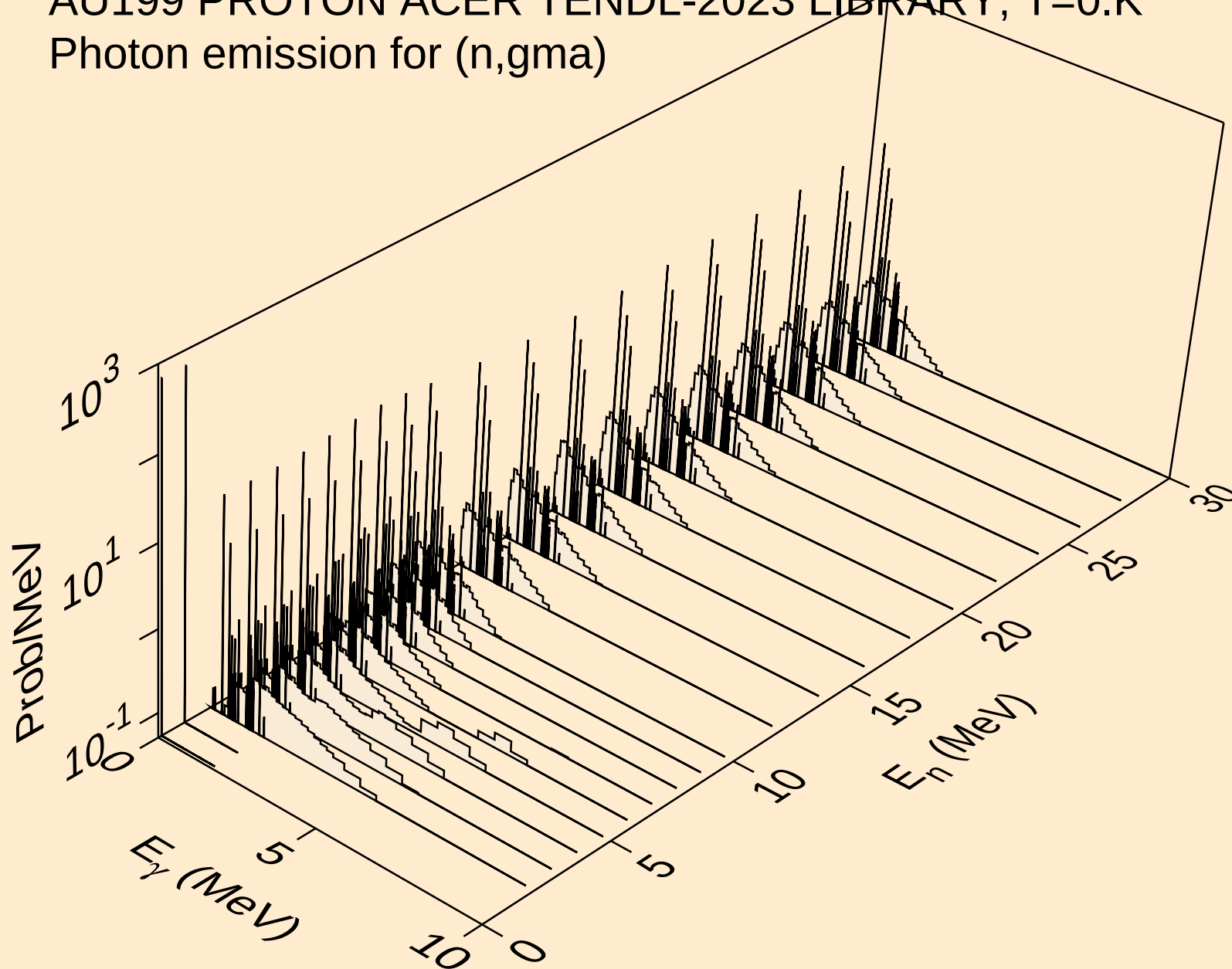
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



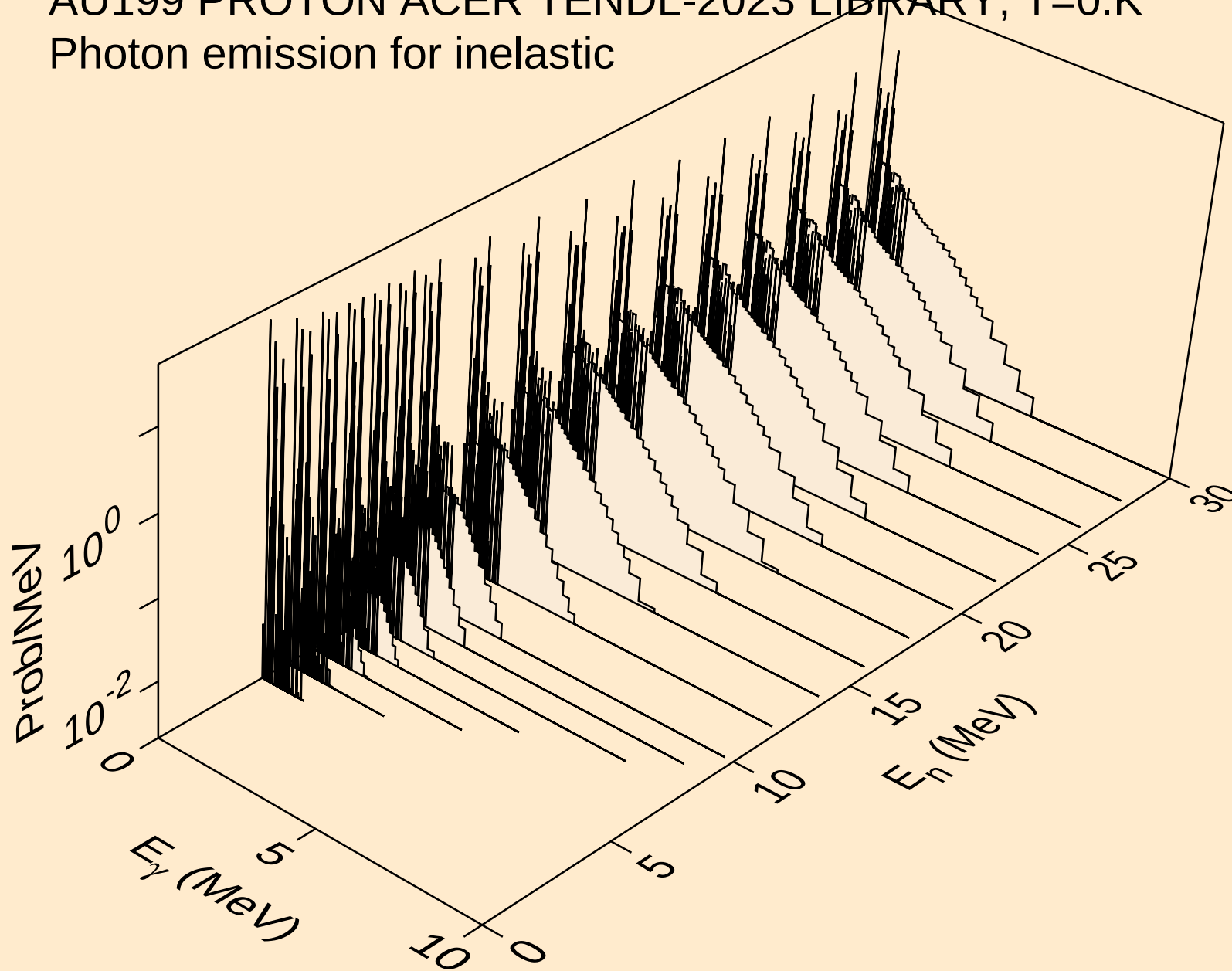
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



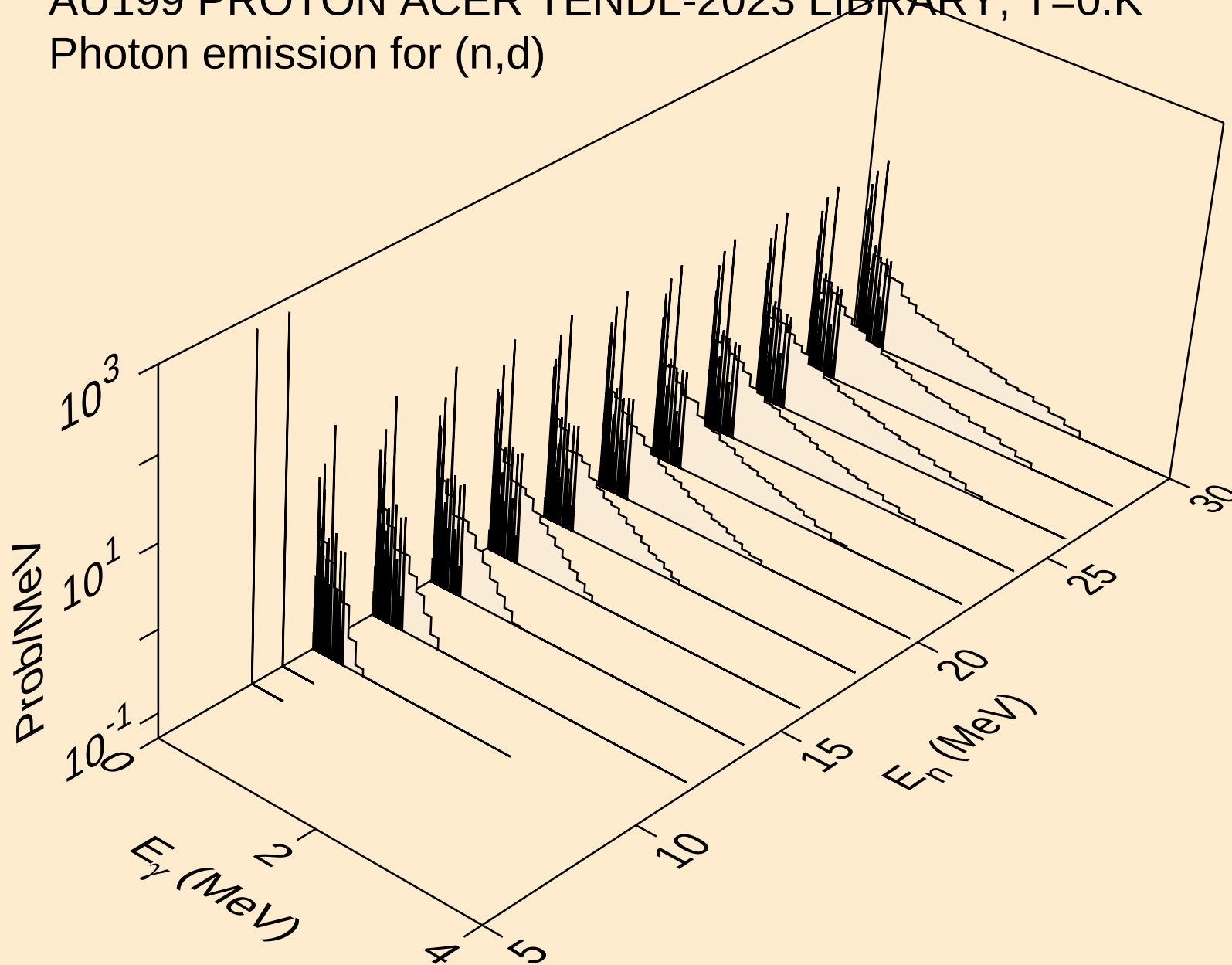
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



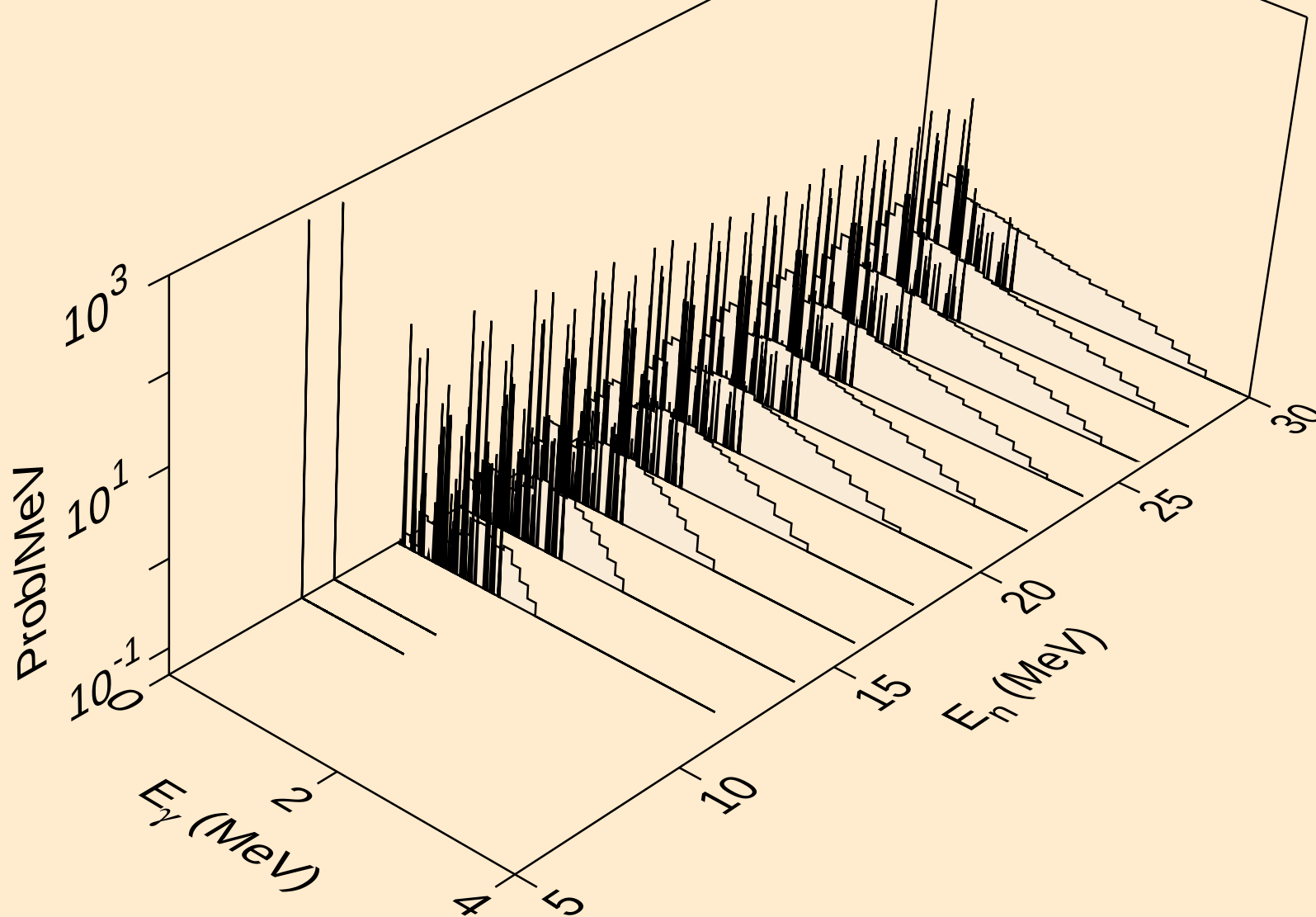
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



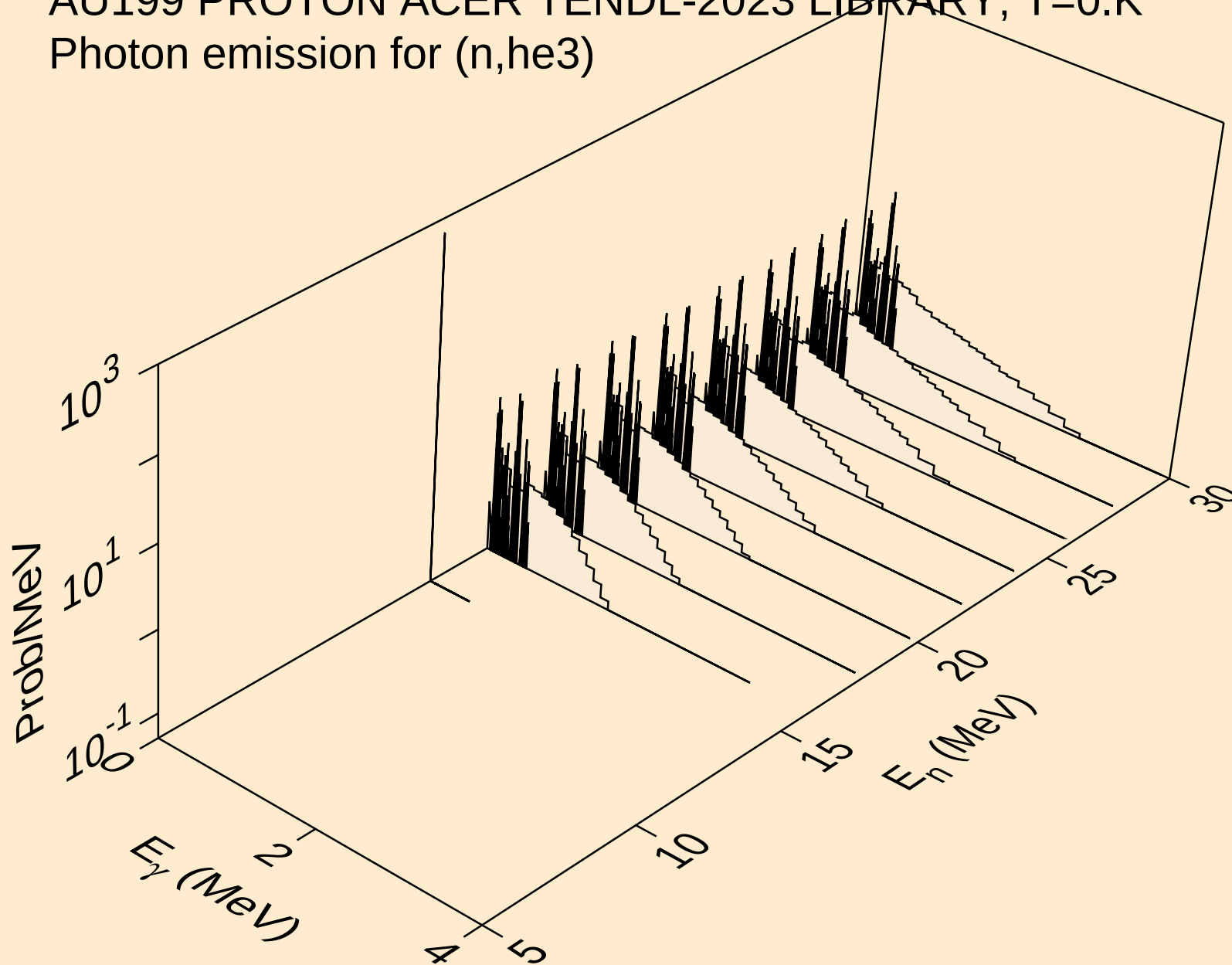
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



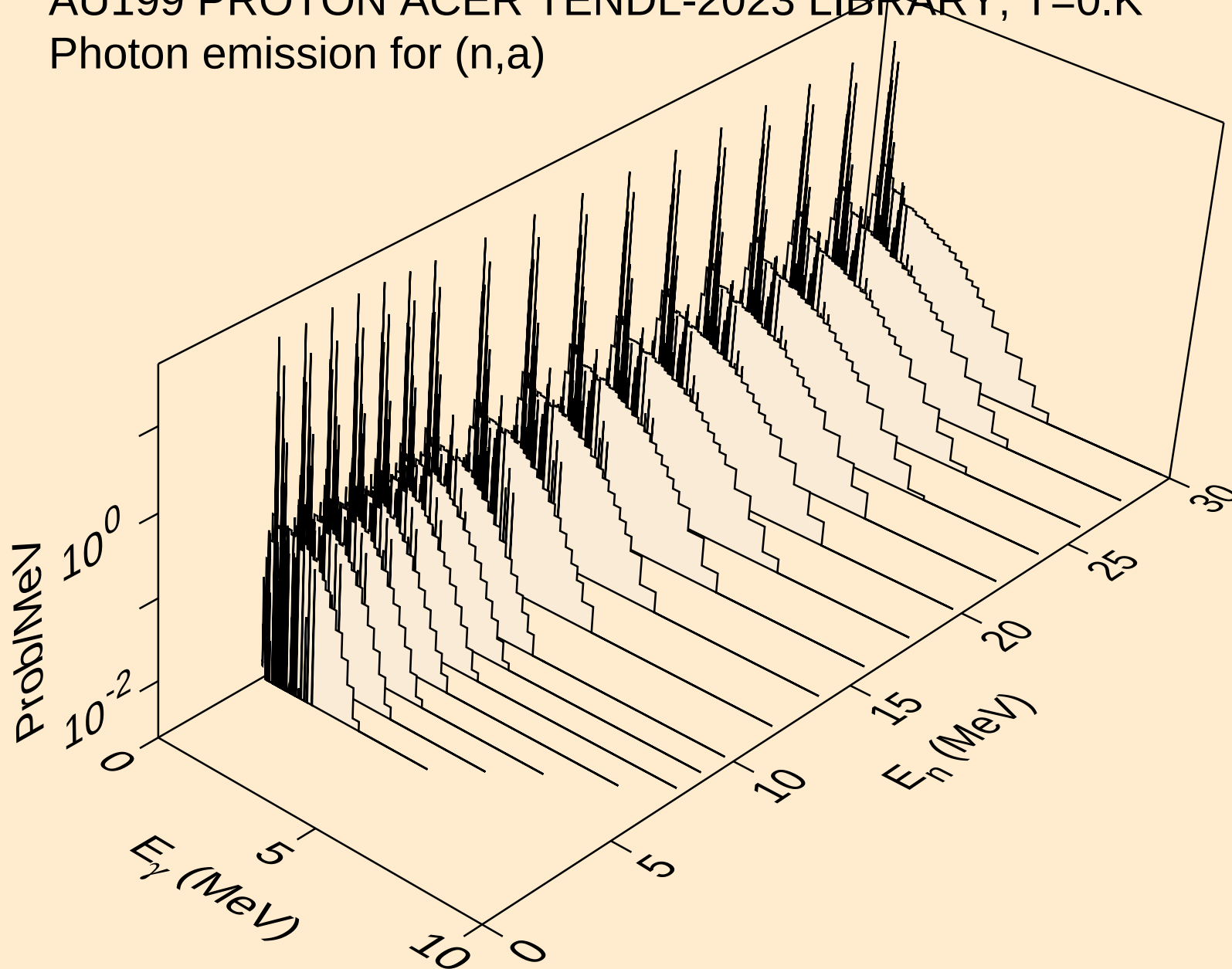
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



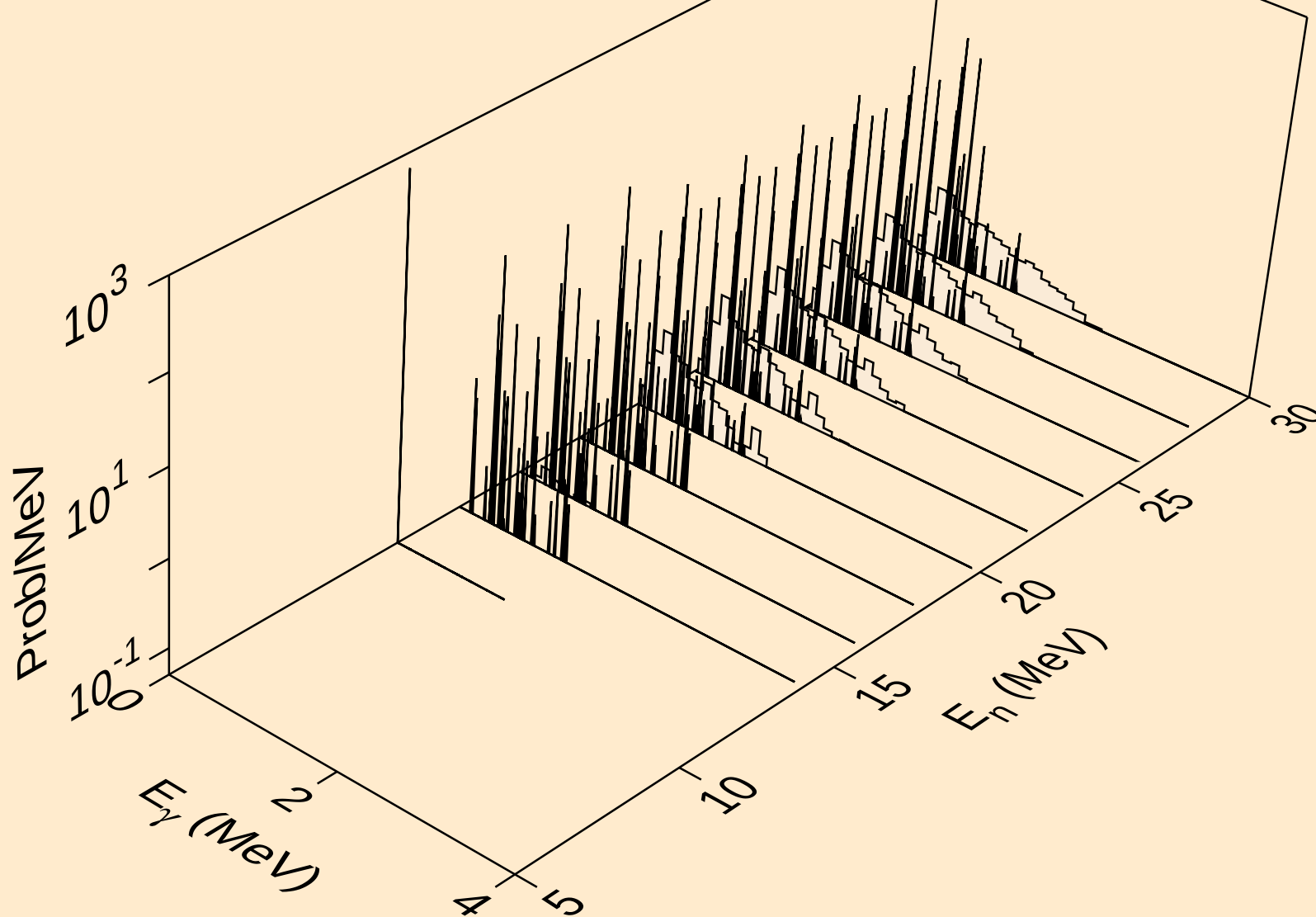
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



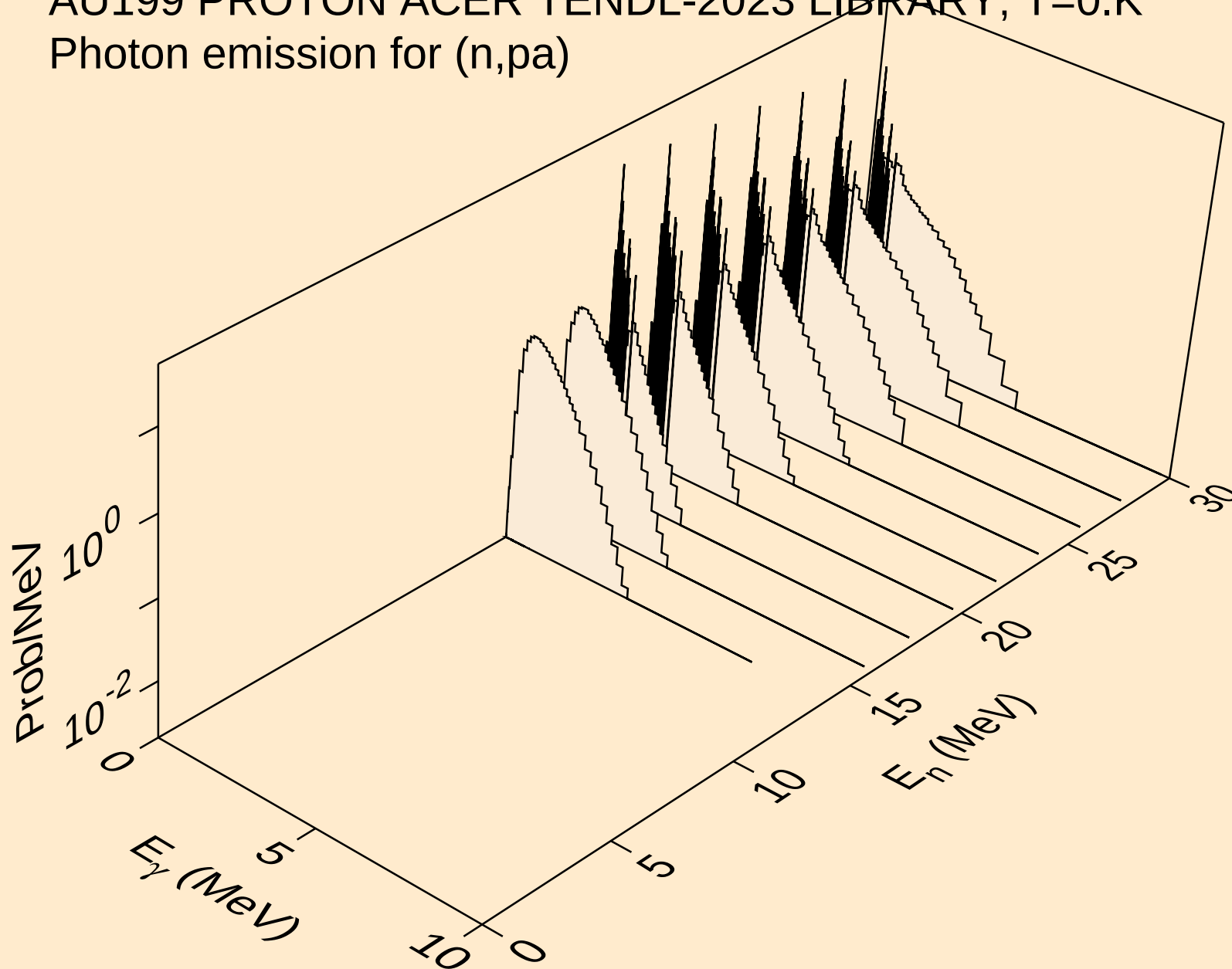
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



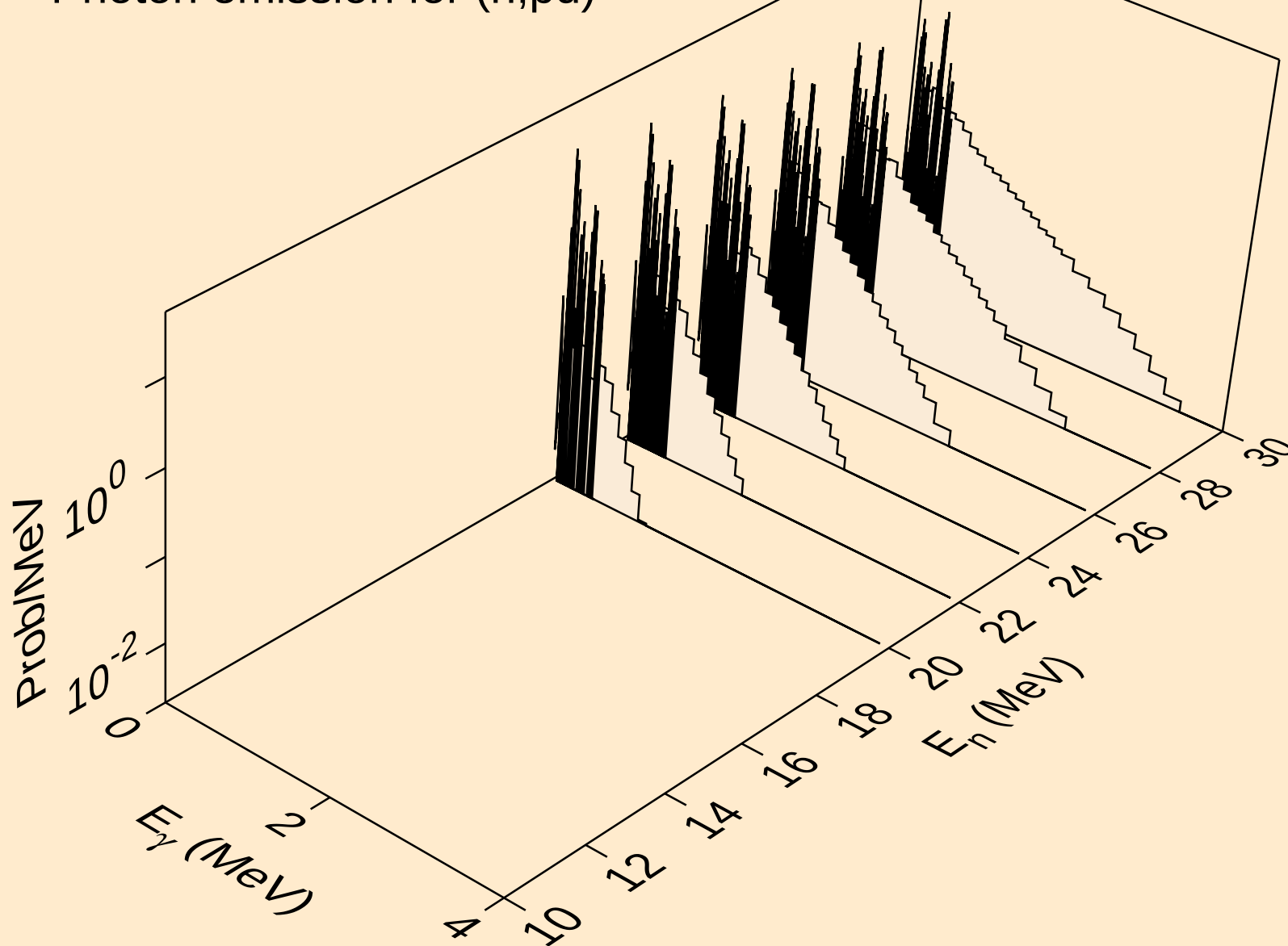
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



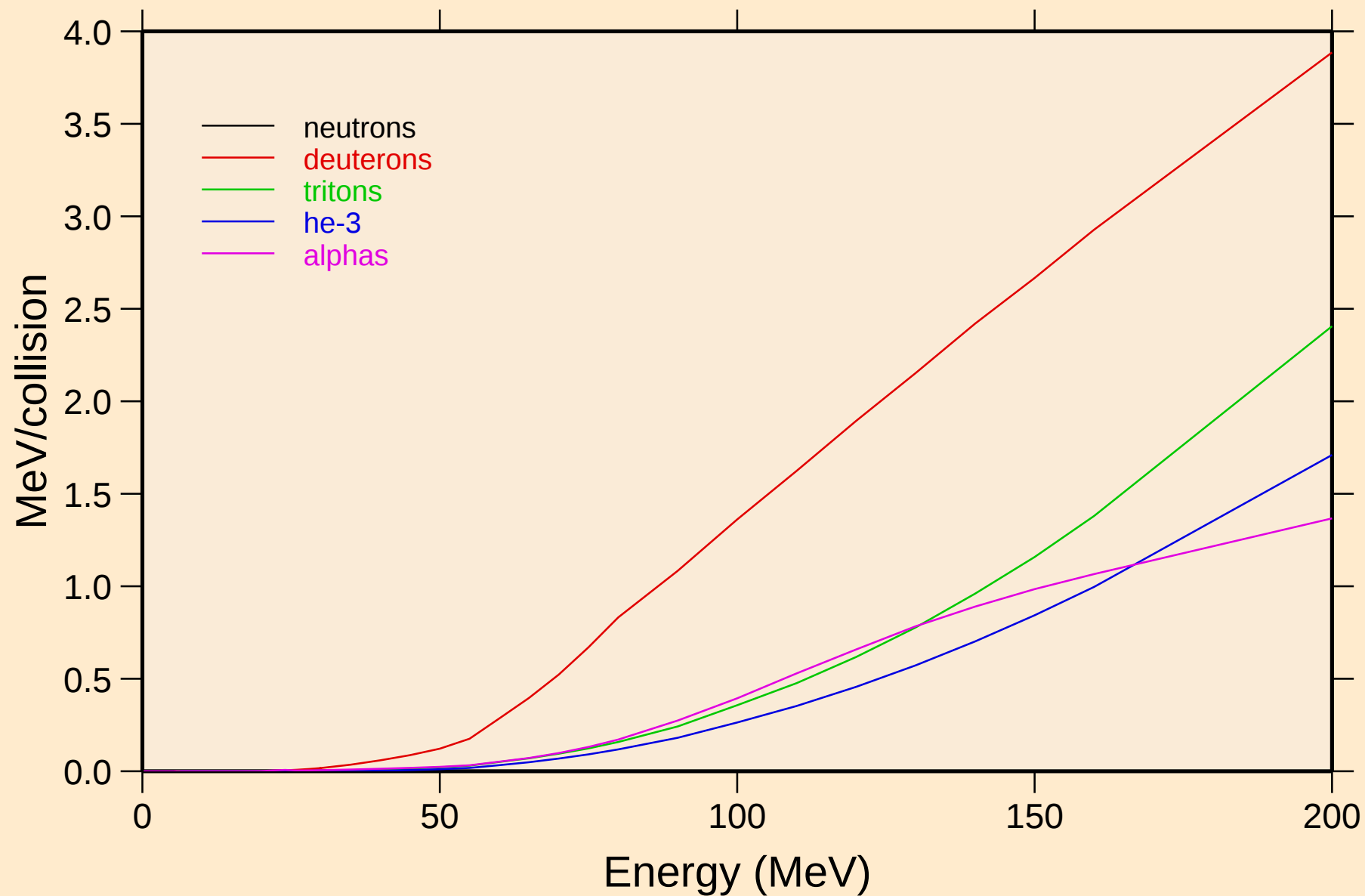
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



AU199 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,pd)

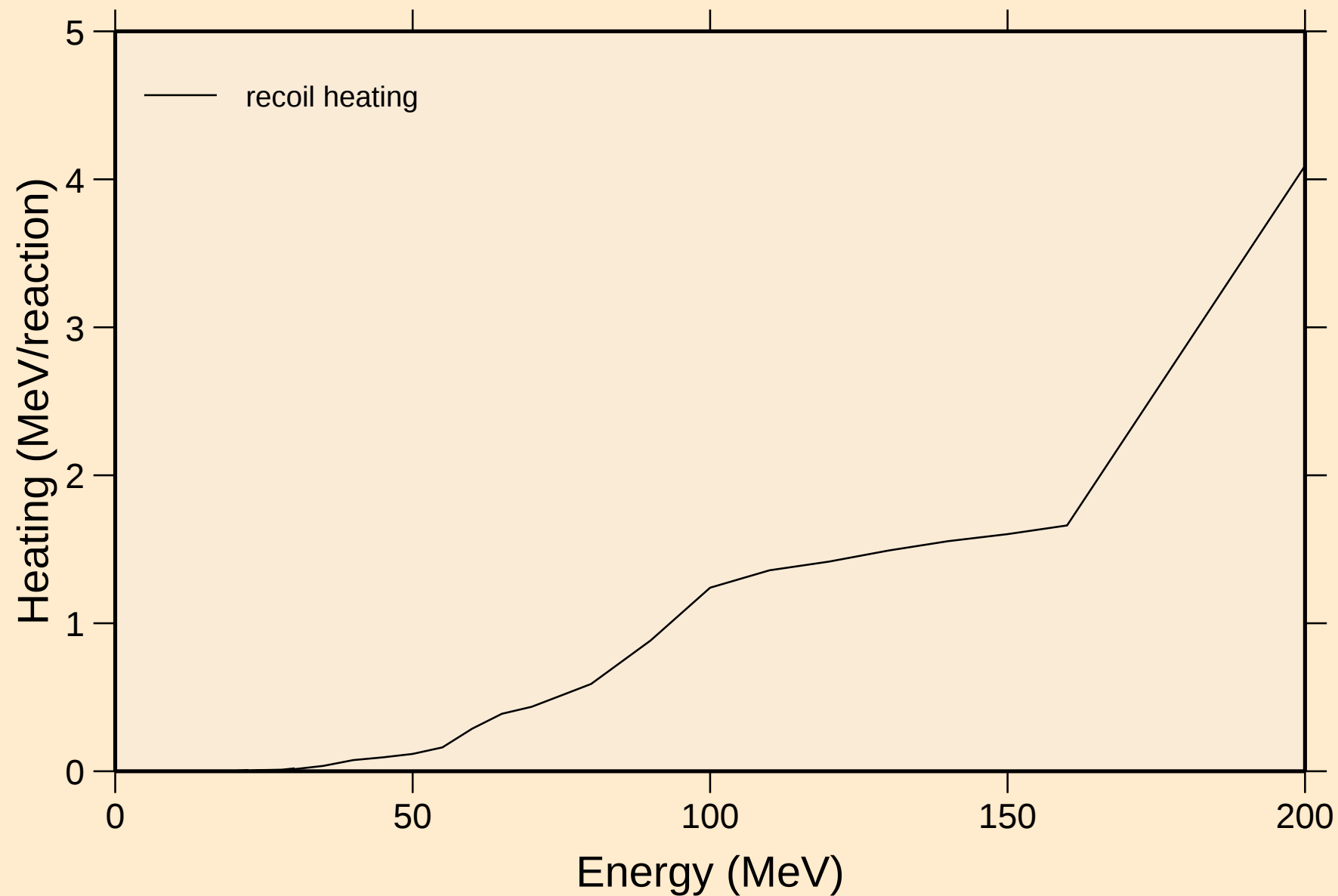


AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



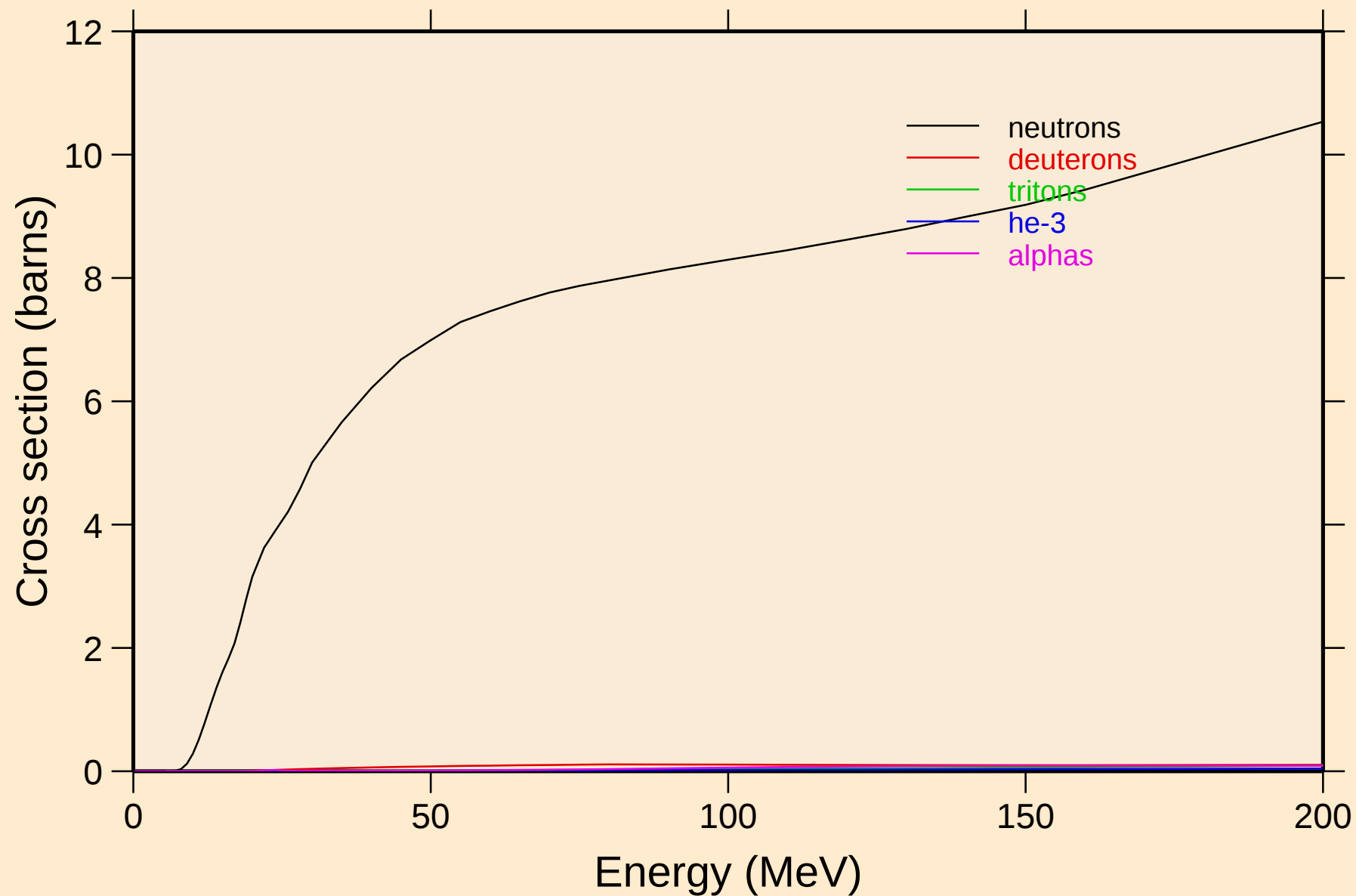
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

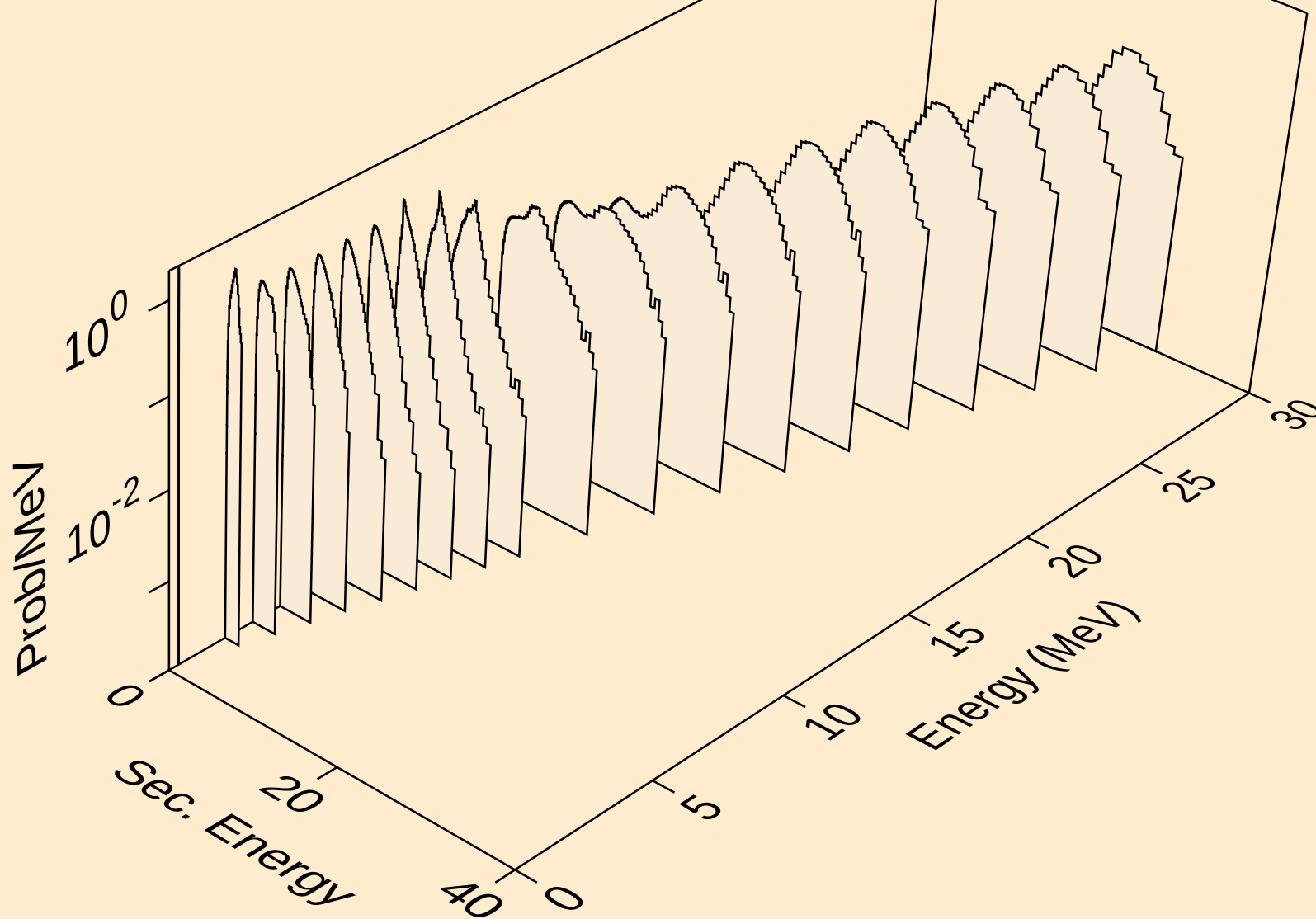


AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K

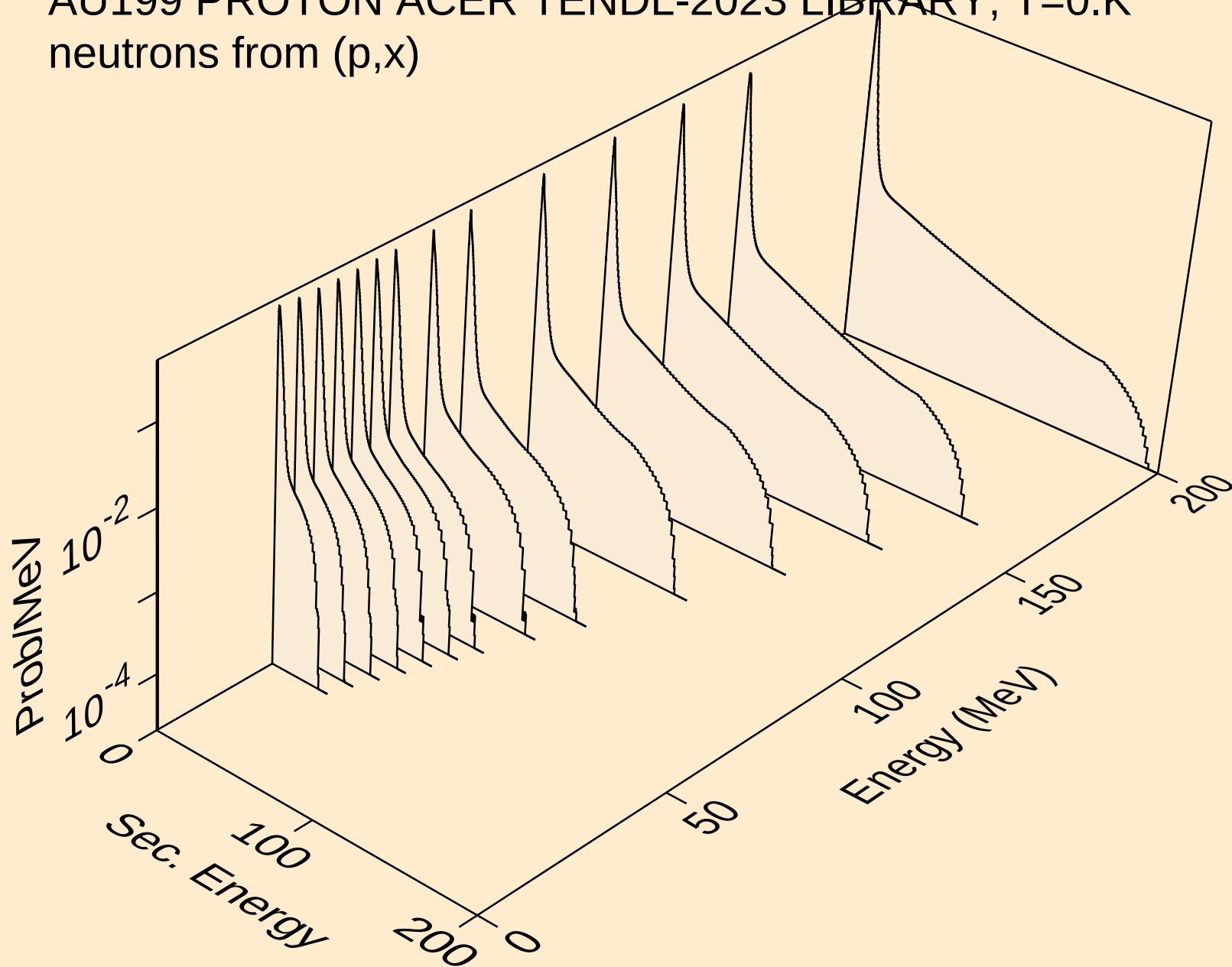
Particle production cross sections



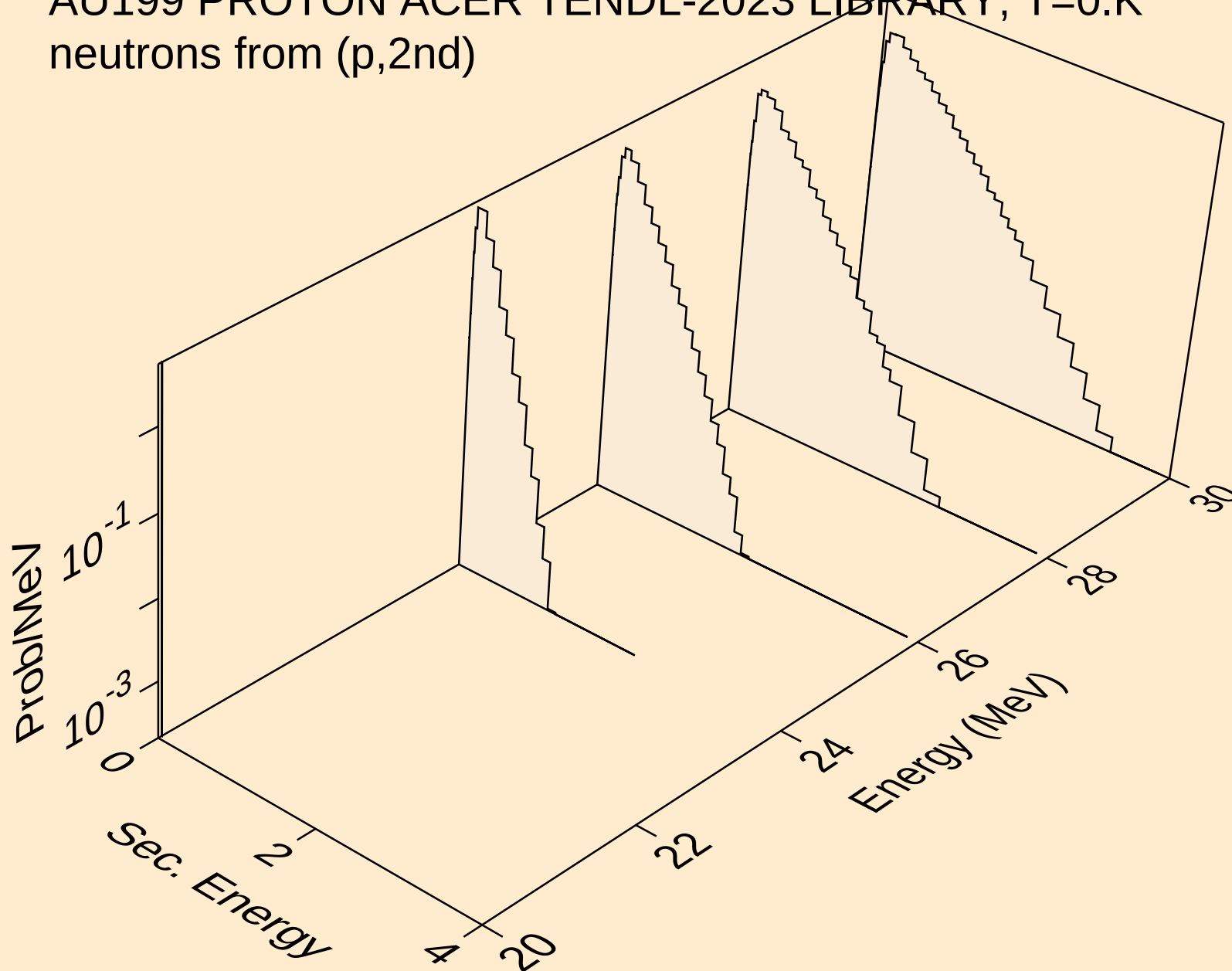
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n)



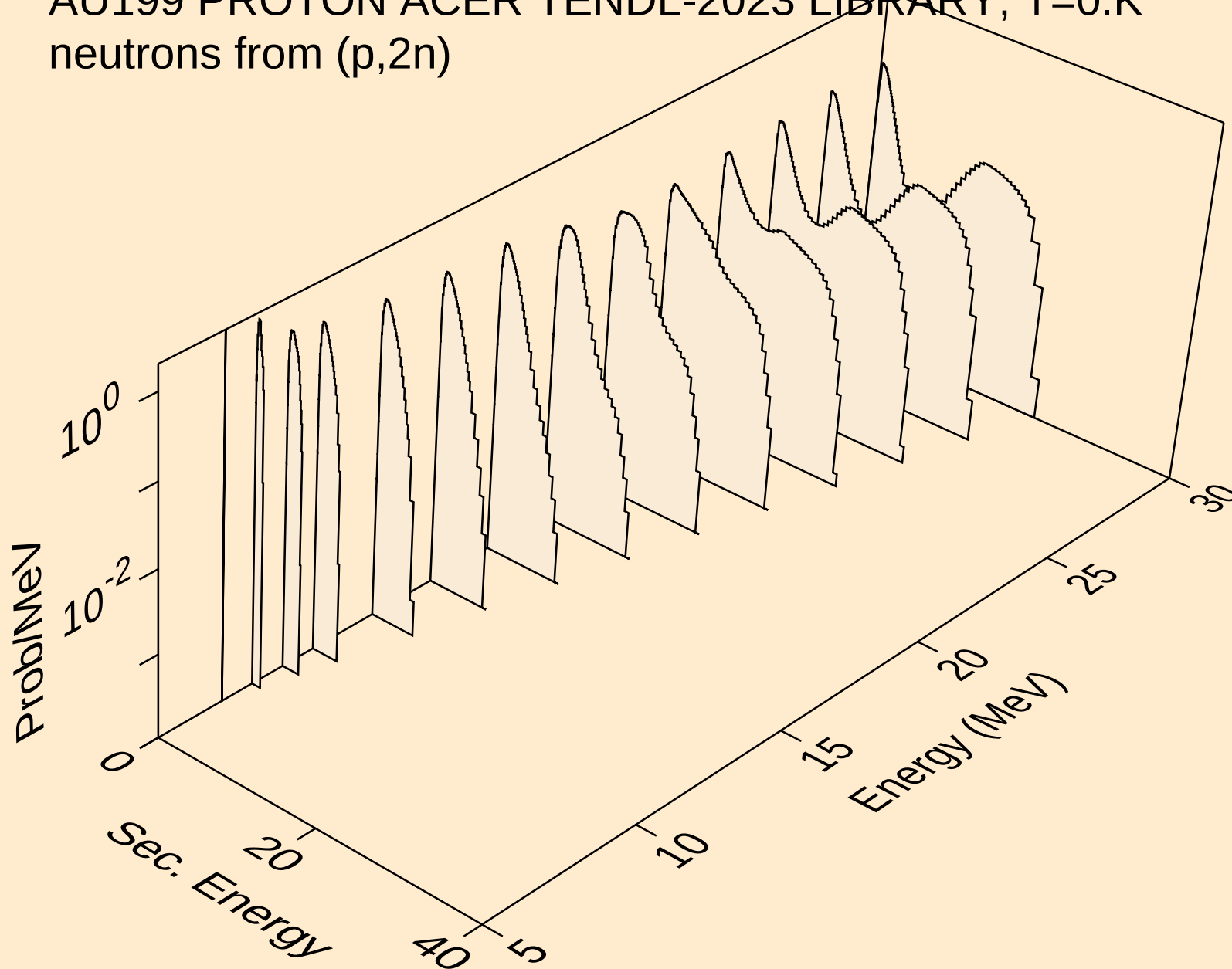
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,x)



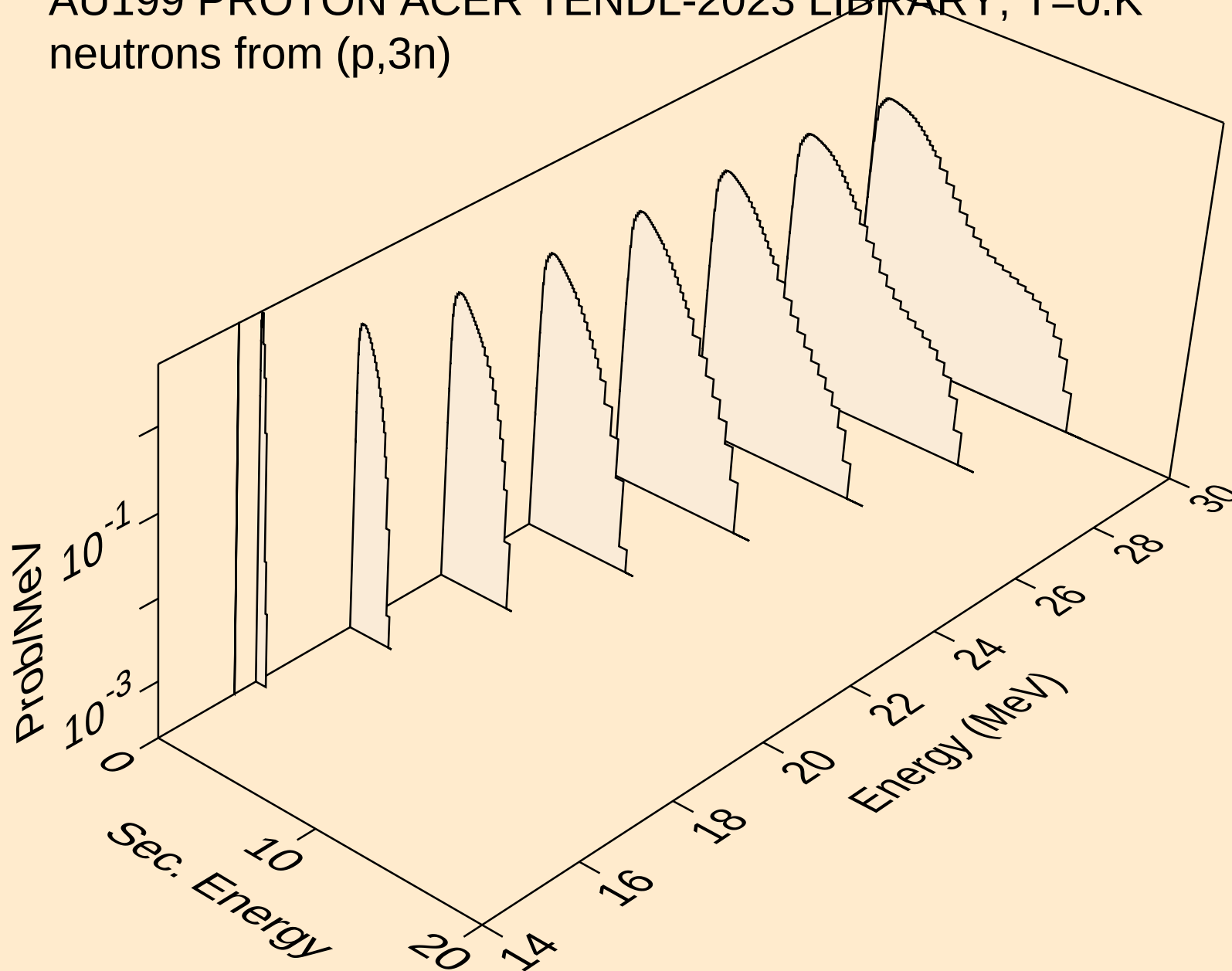
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2nd)



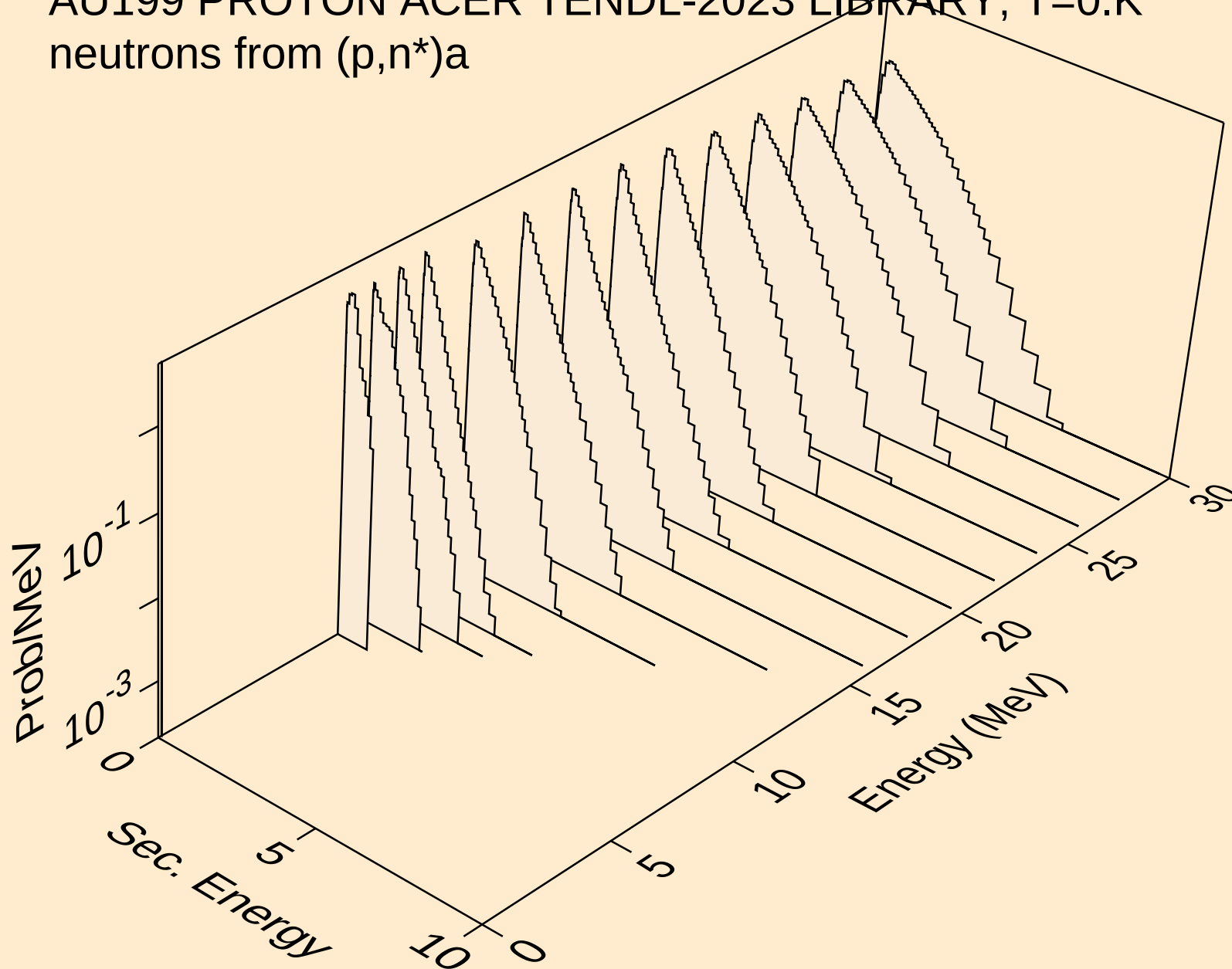
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)



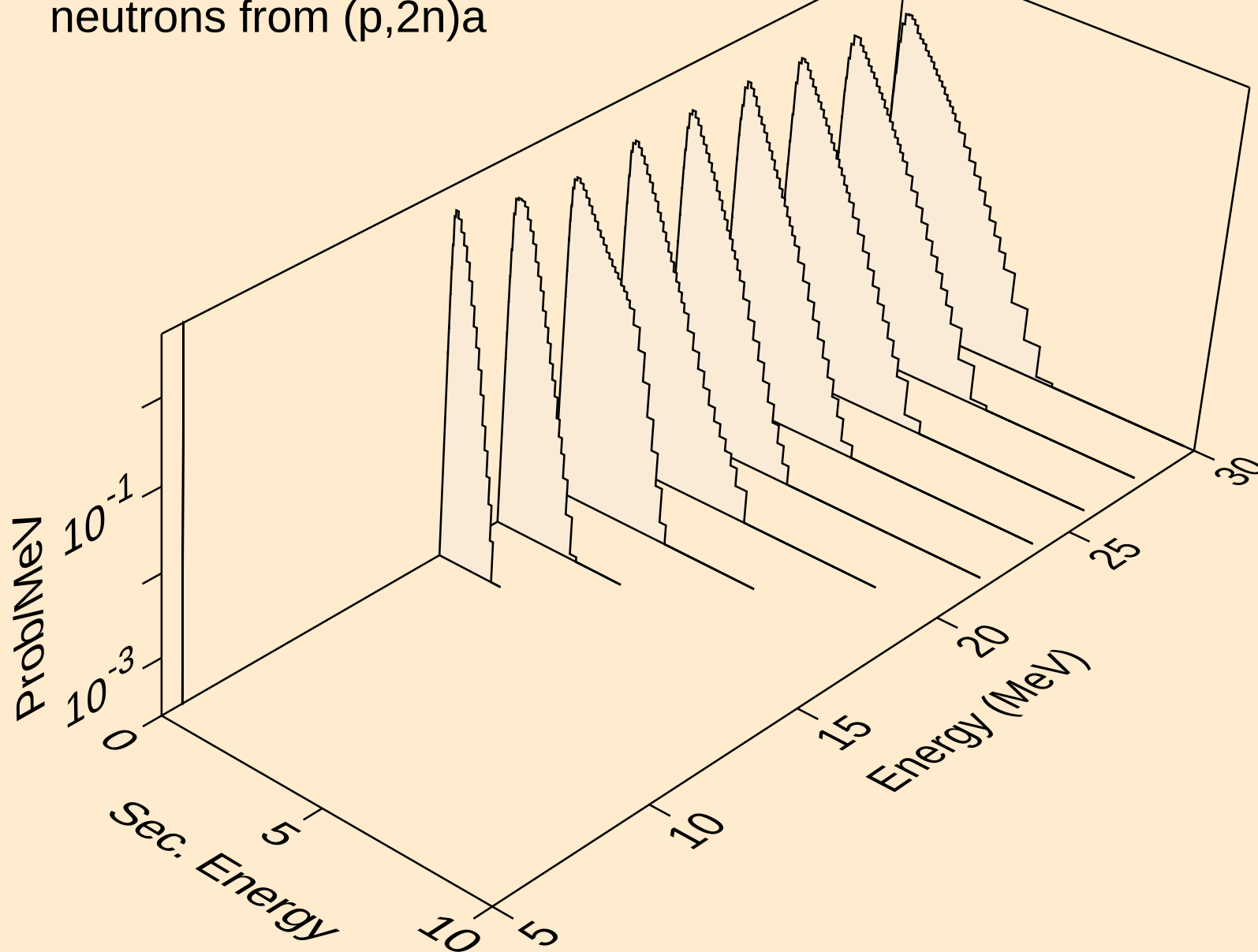
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)



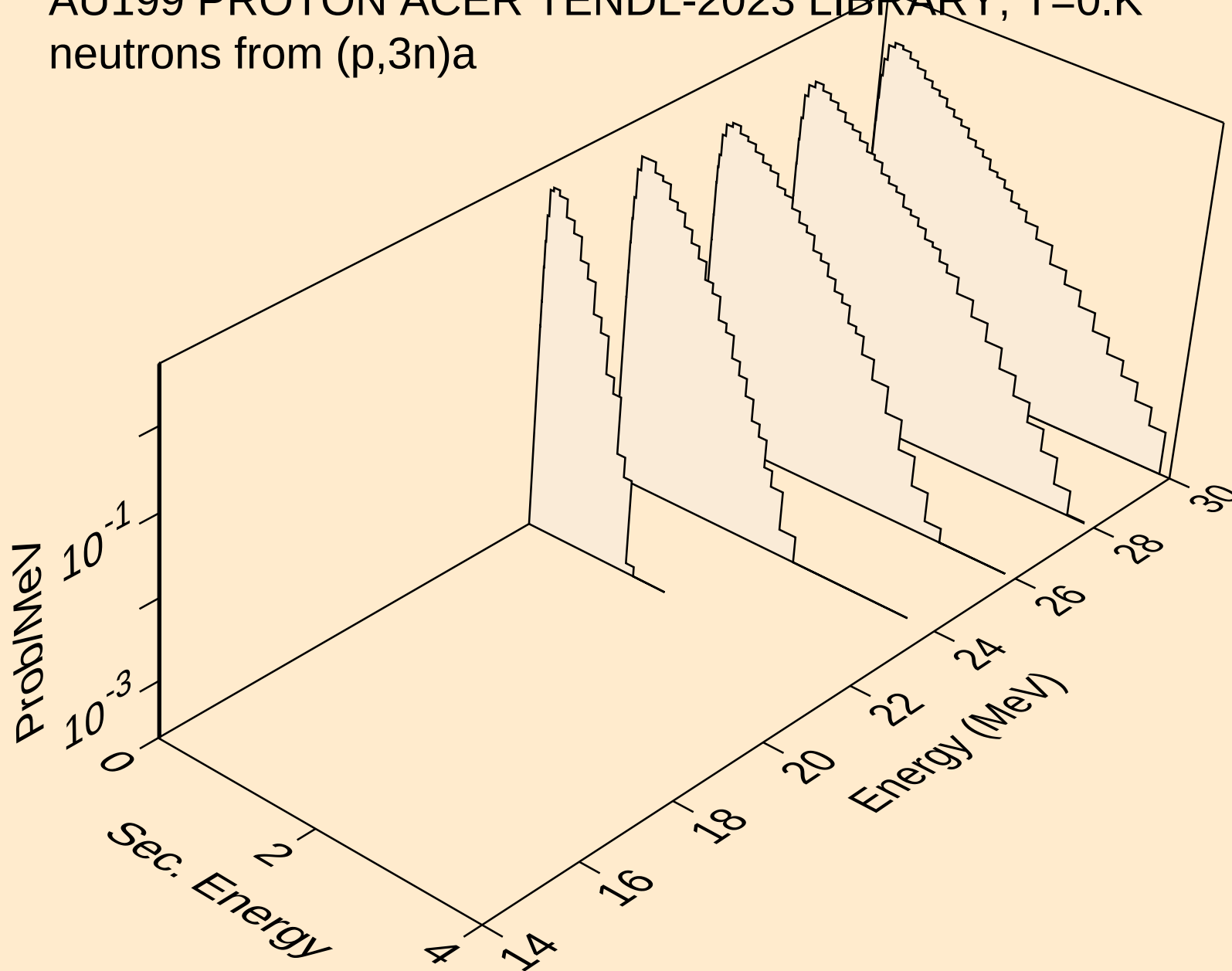
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)a



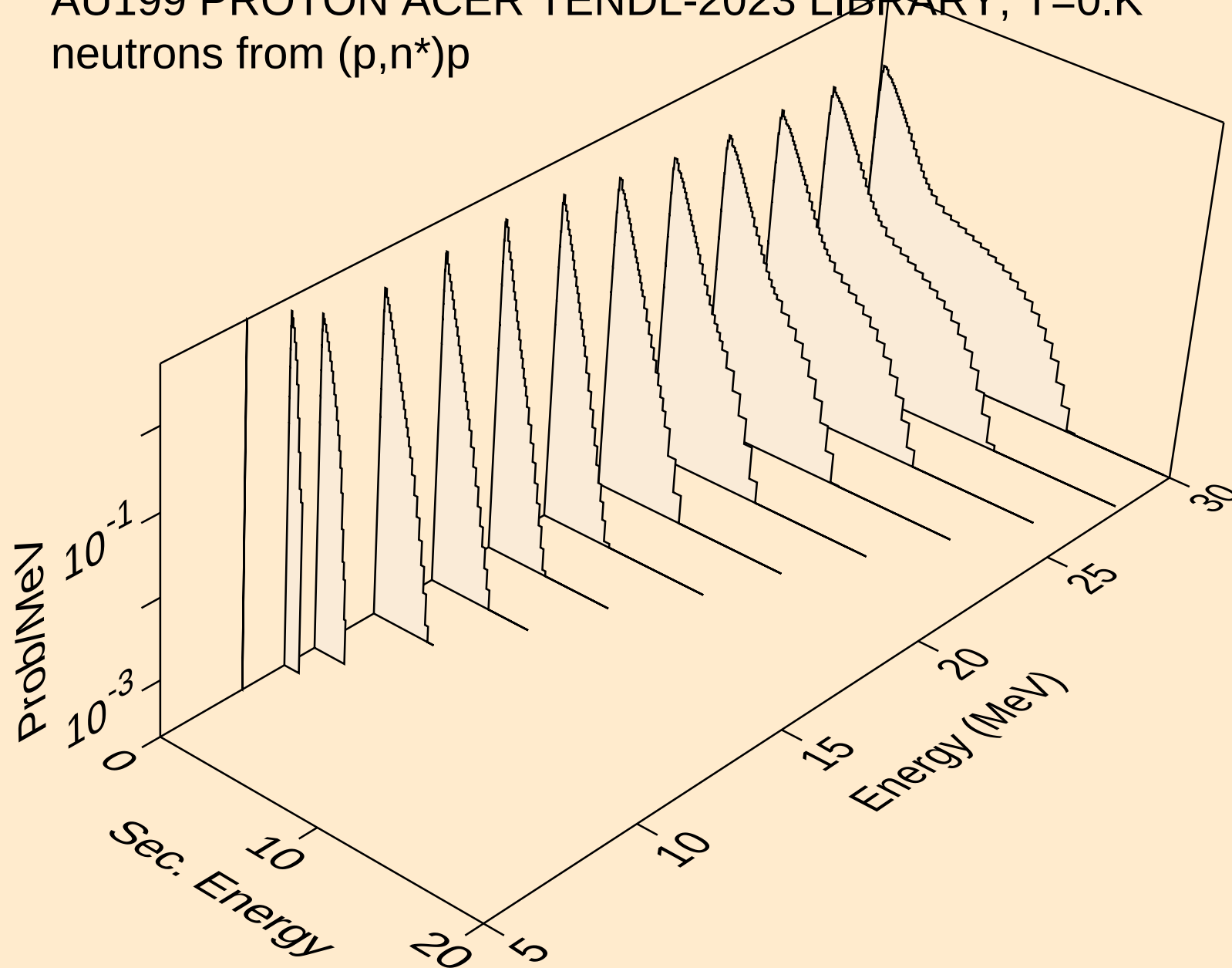
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)a



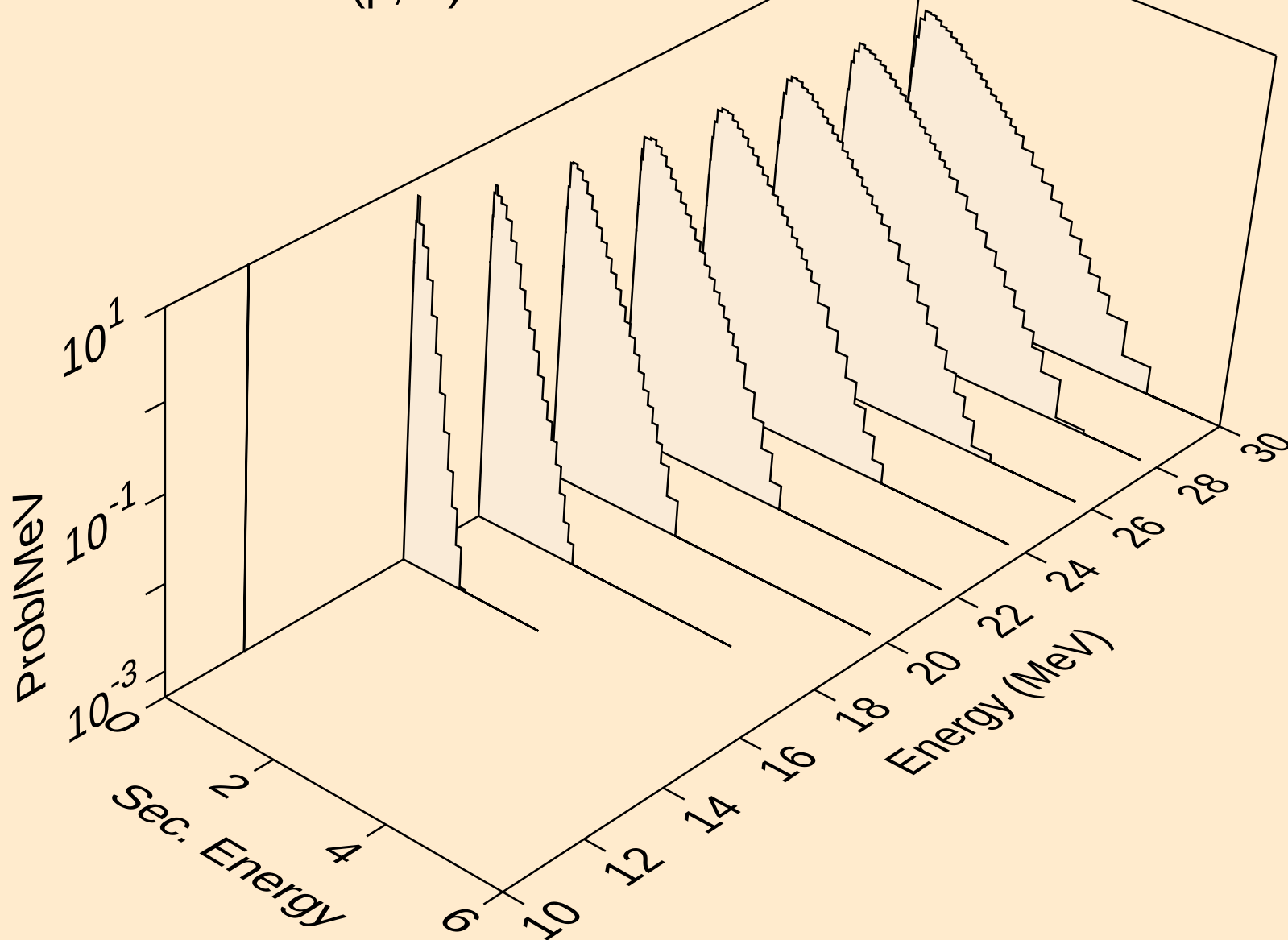
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)a



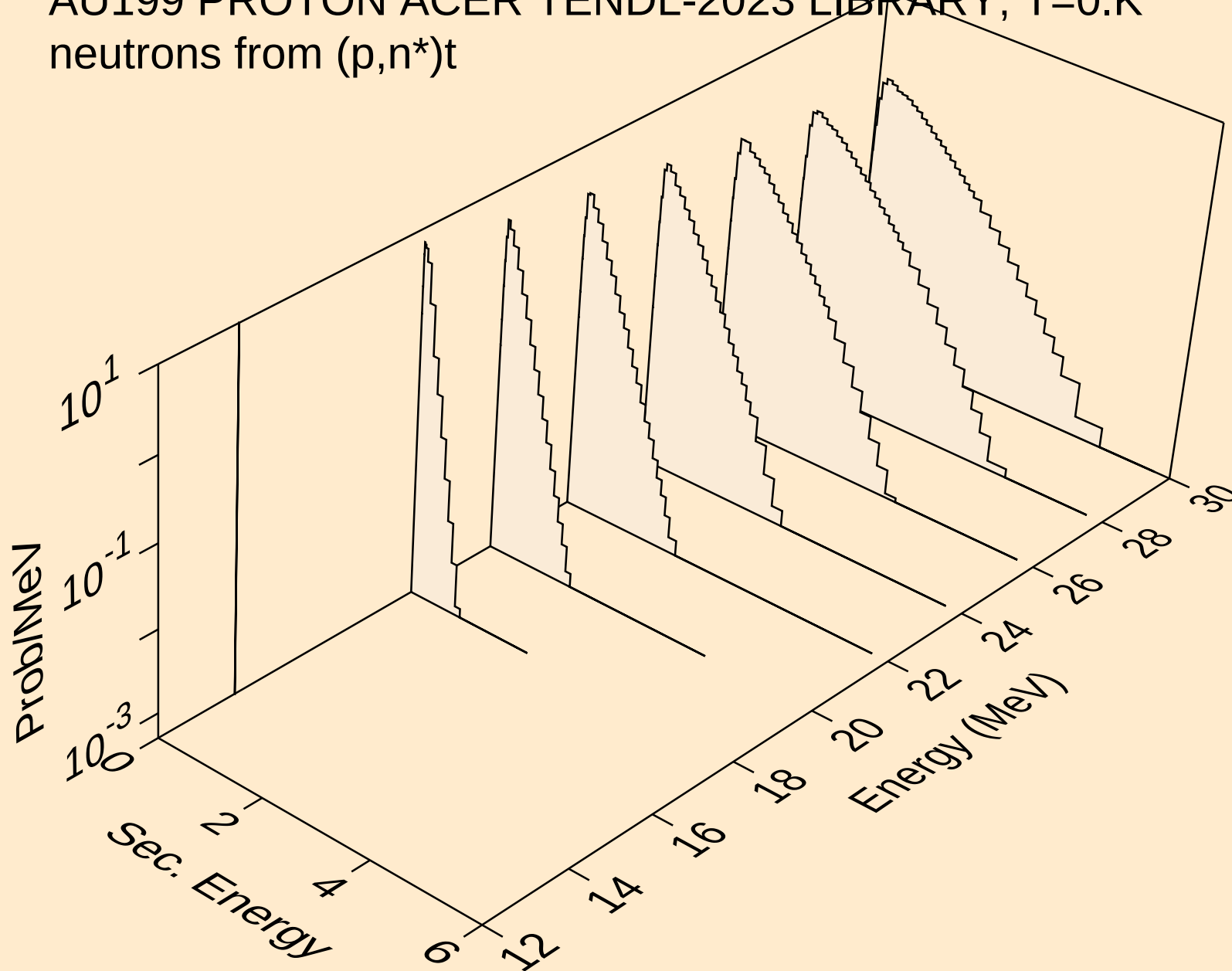
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)p



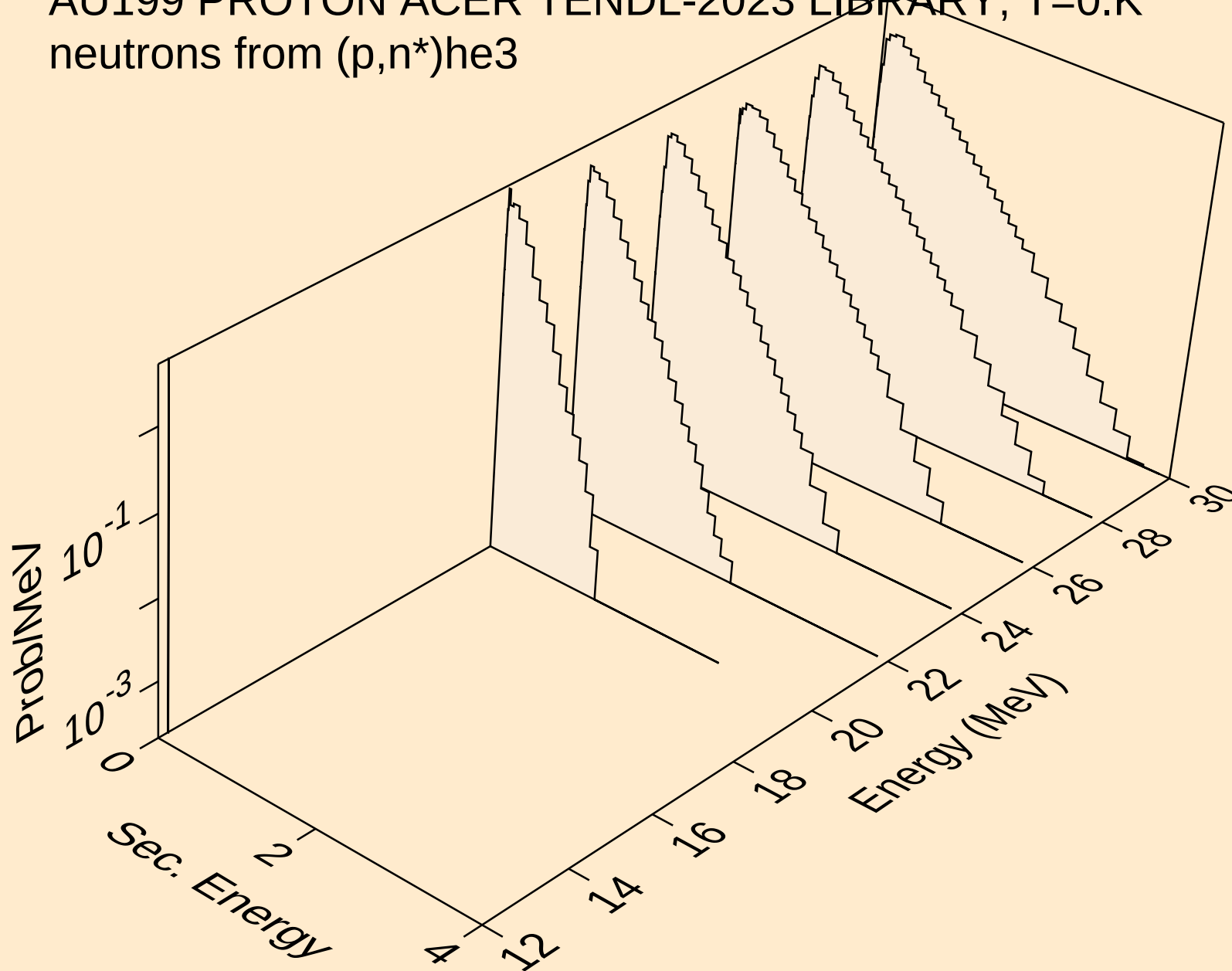
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)d



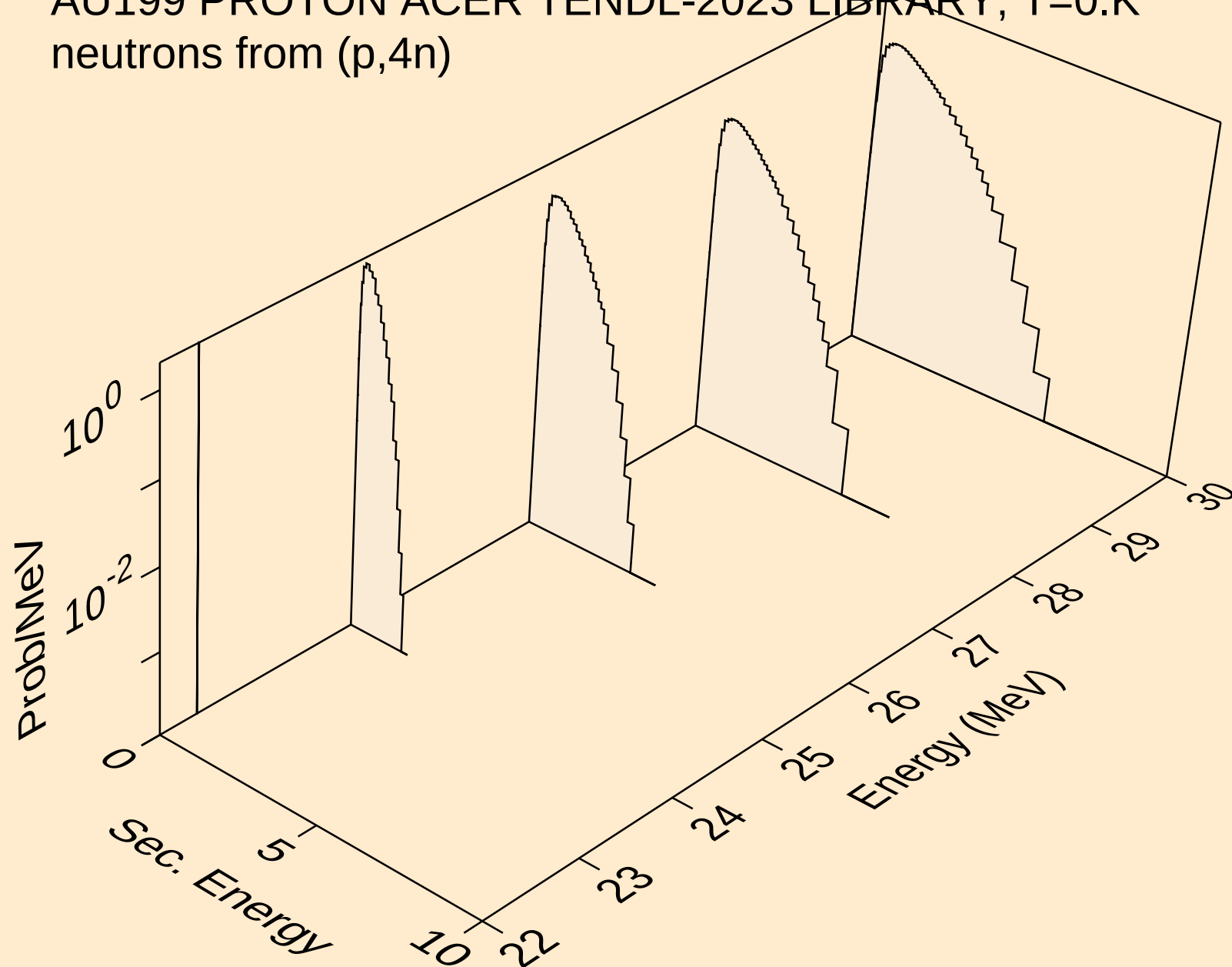
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)t



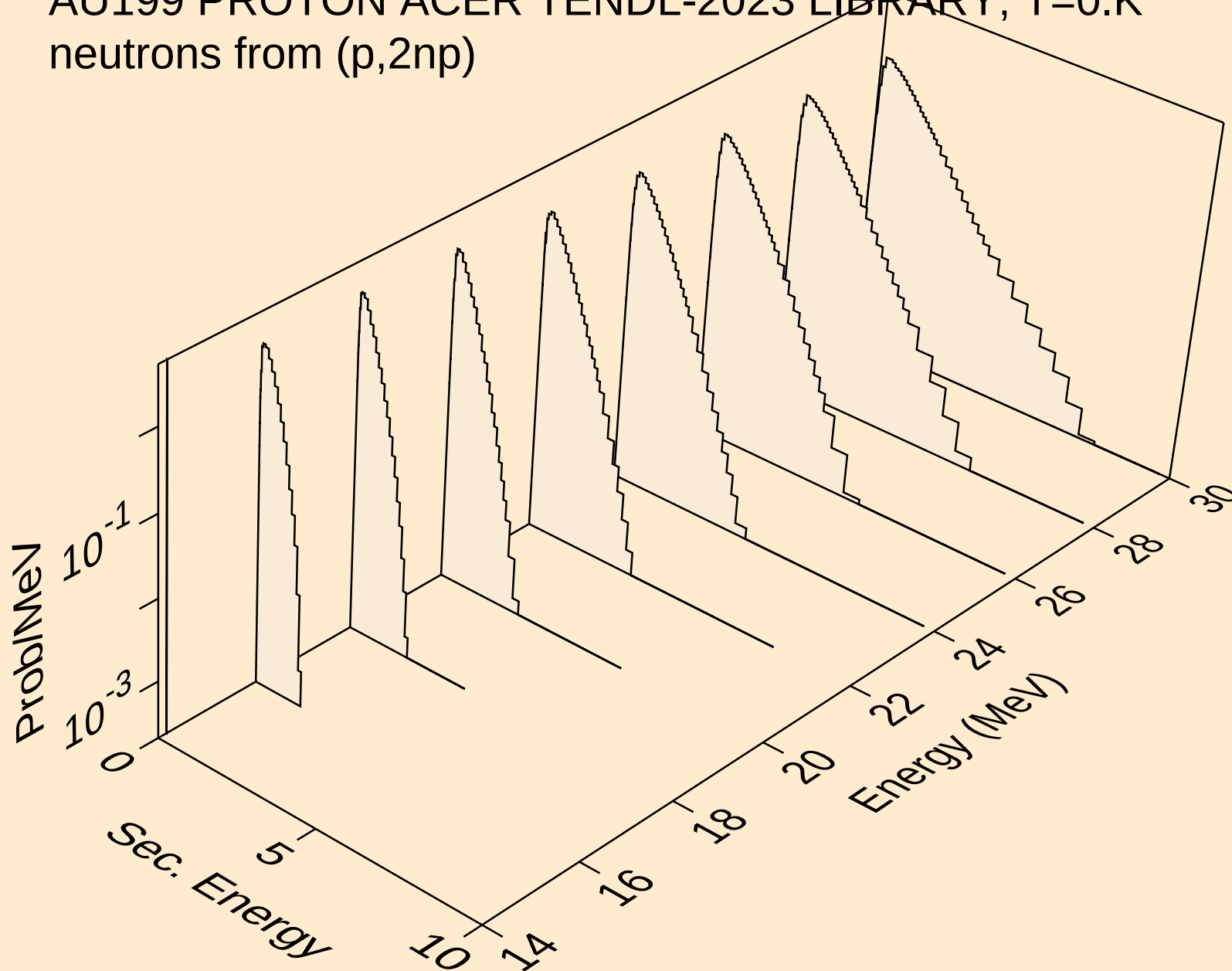
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)he3



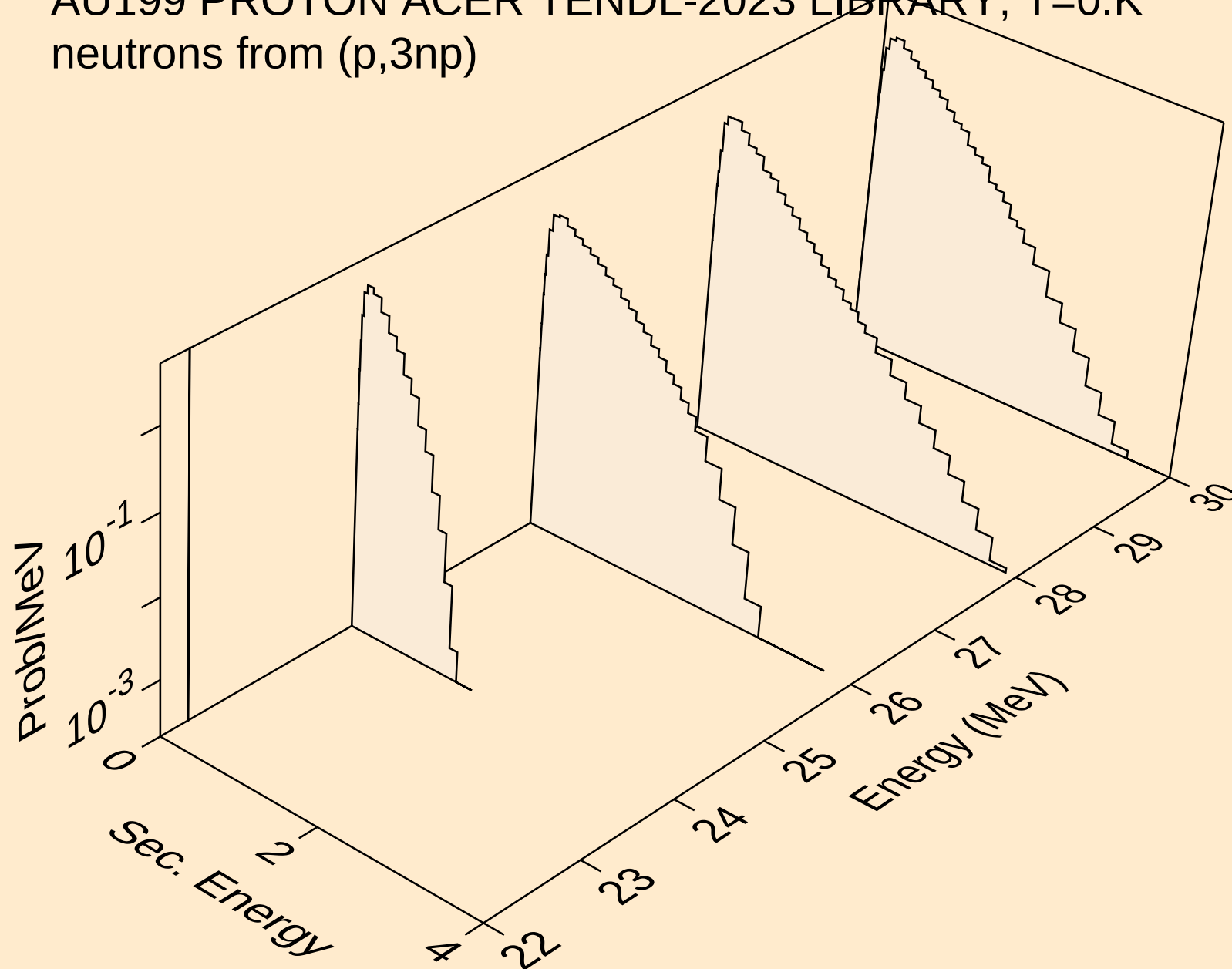
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,4n)



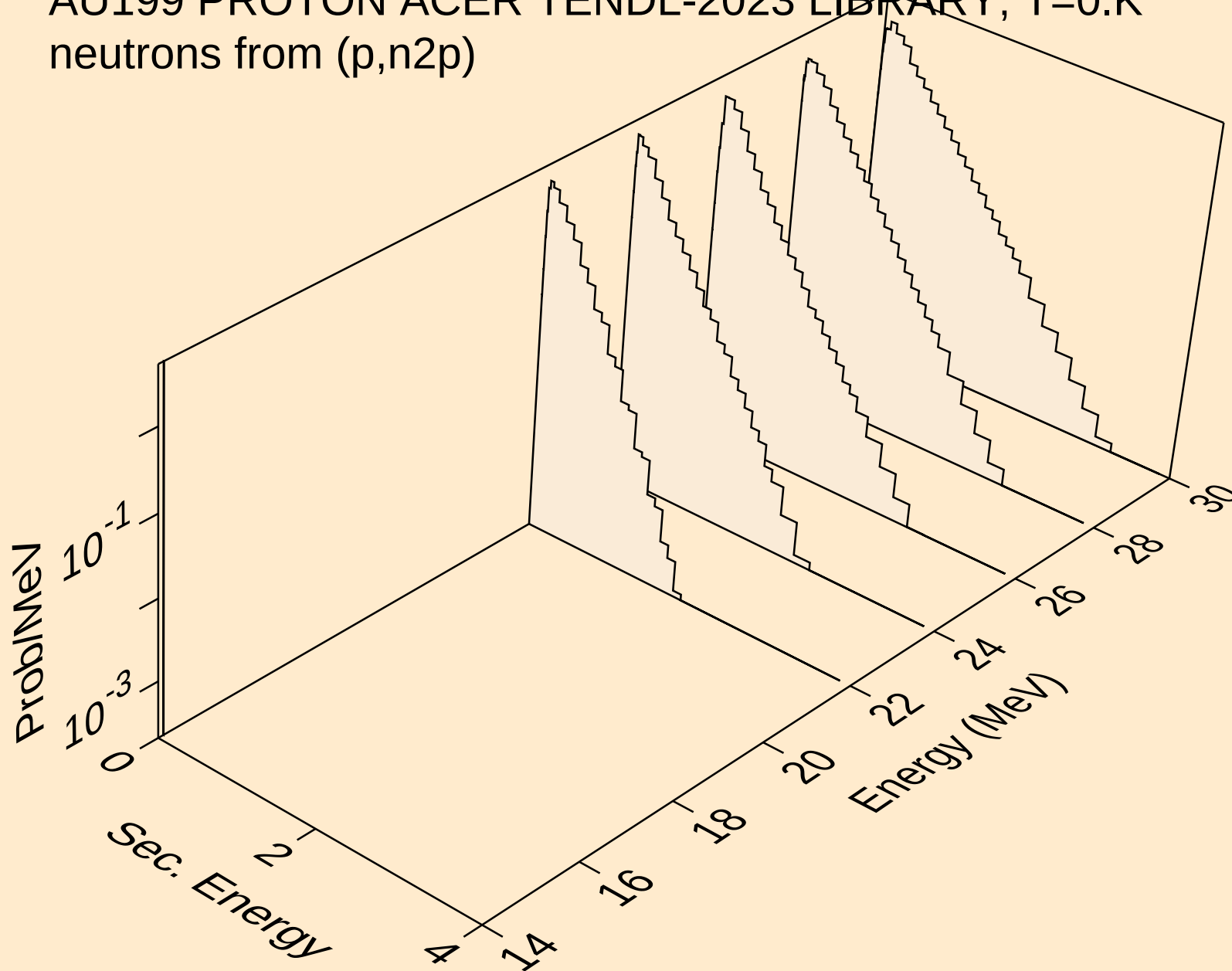
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2np)



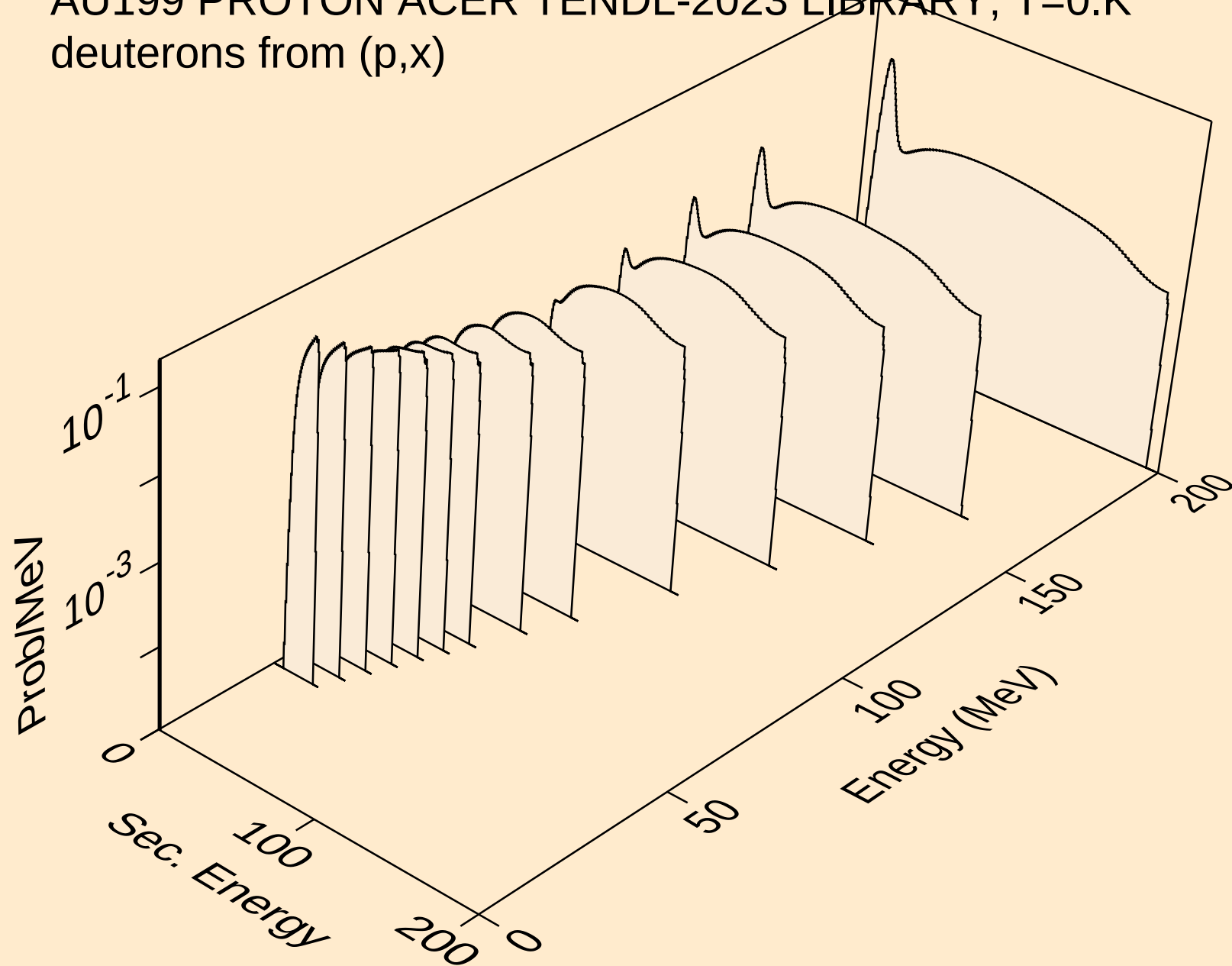
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neutrons from (p,3np)



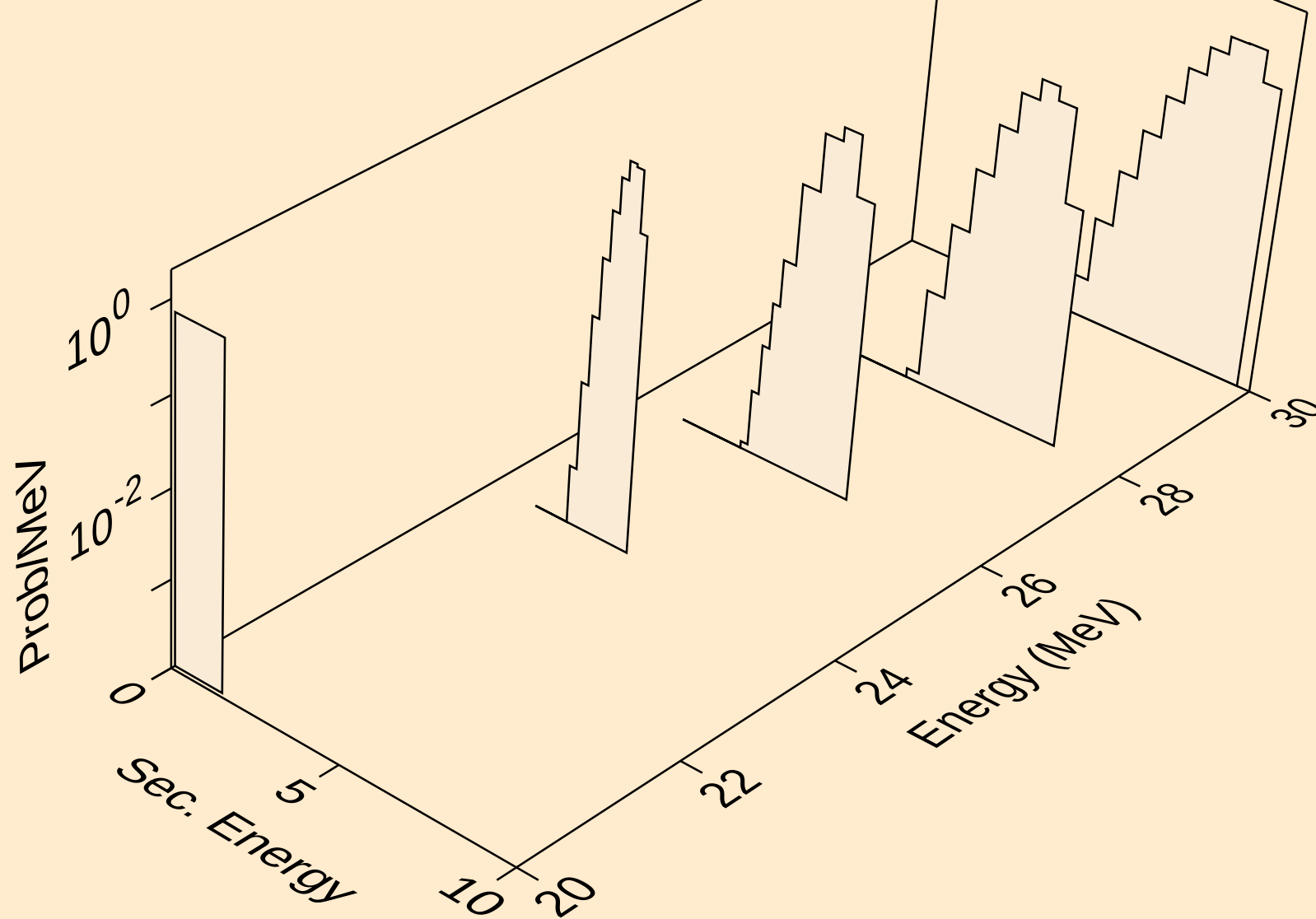
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neutrons from (p,n2p)



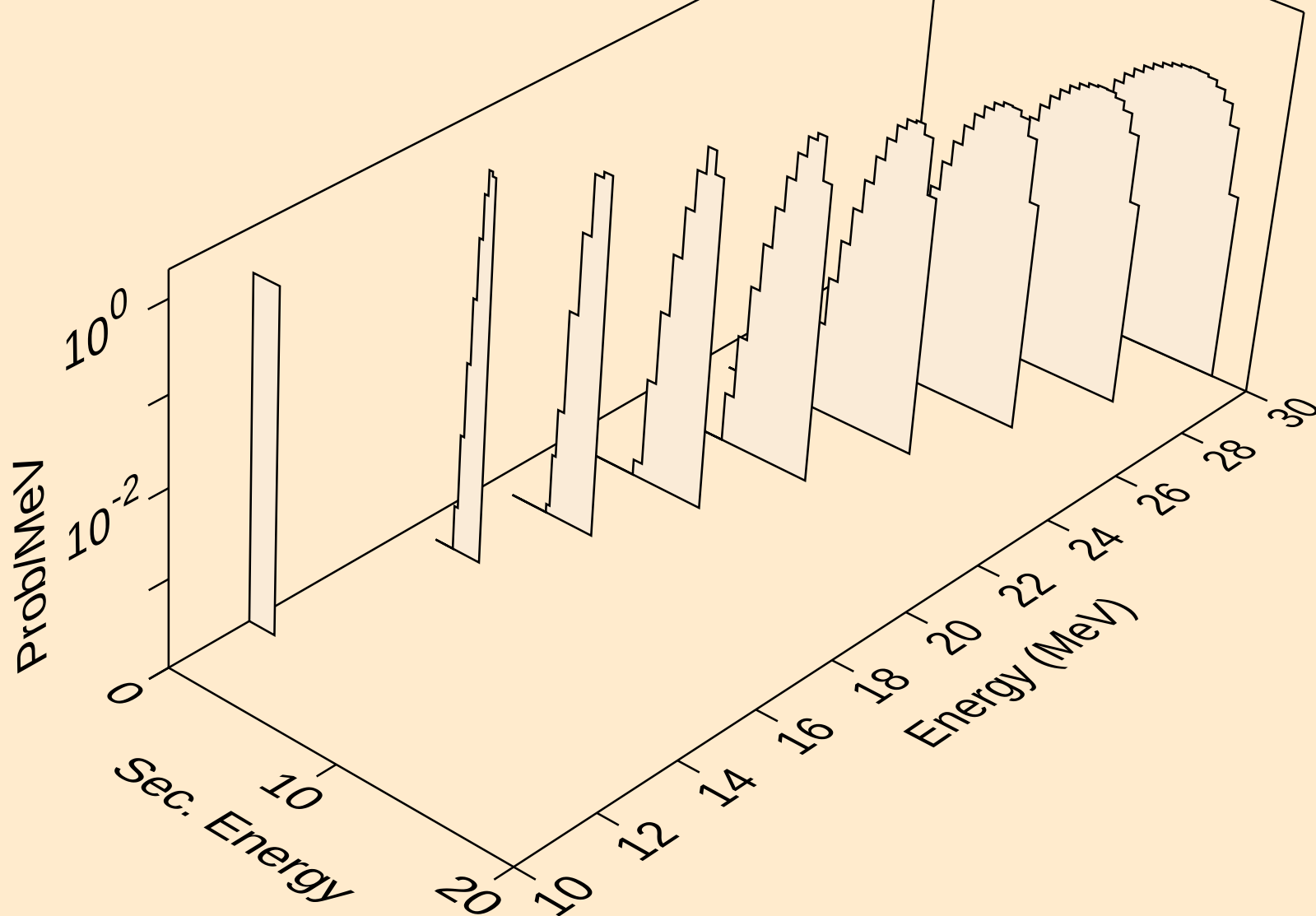
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,x)



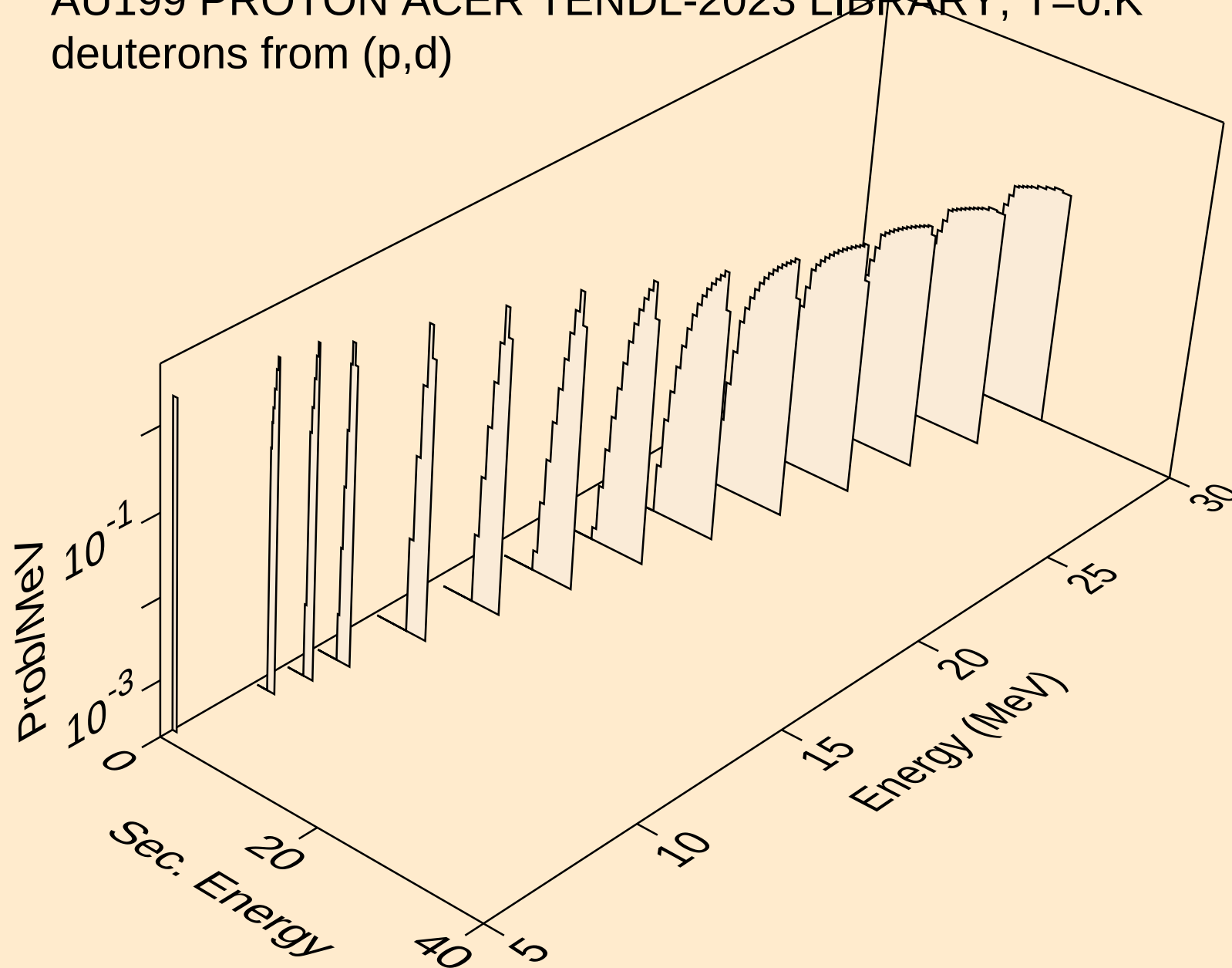
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,2nd)



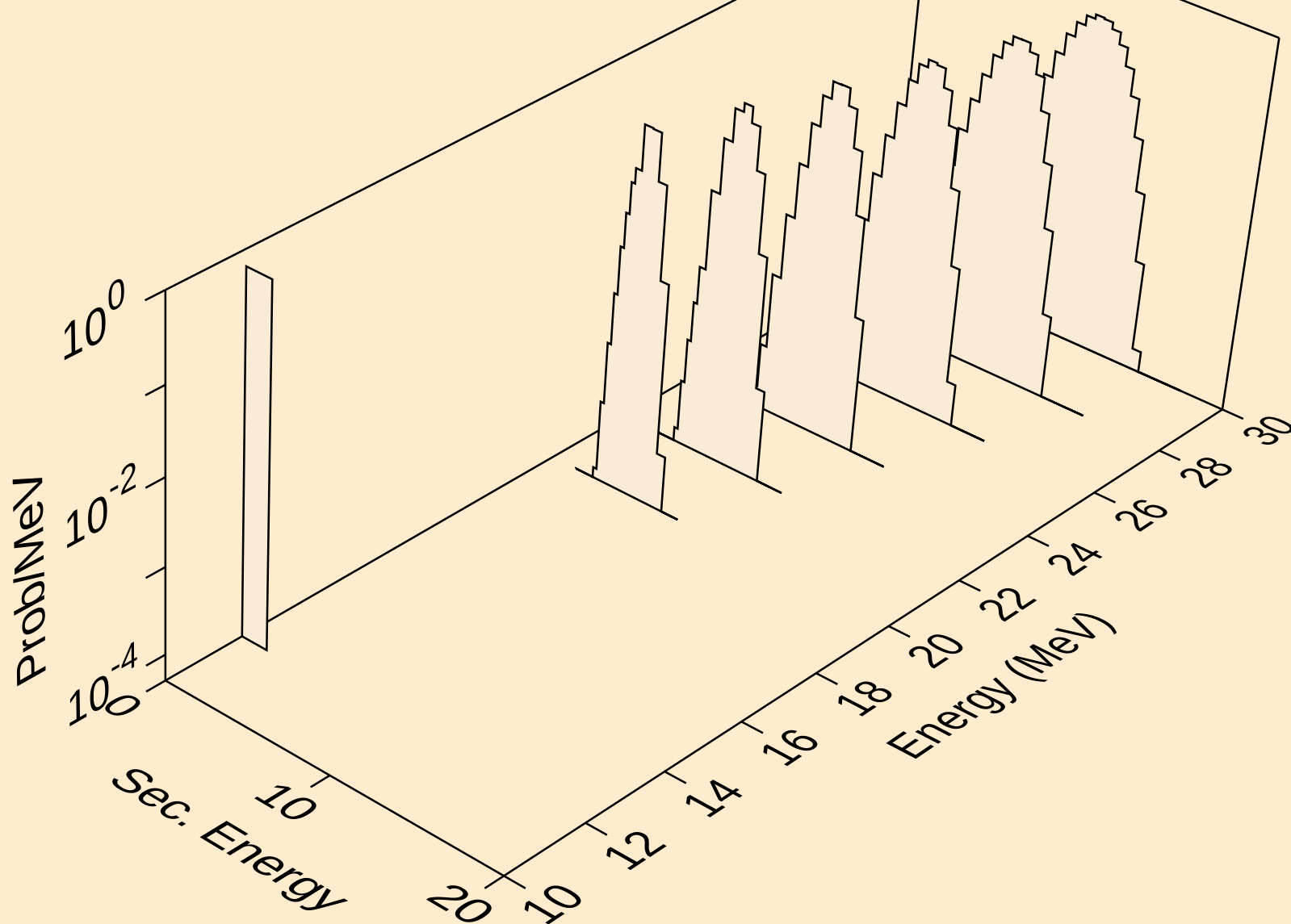
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,n*)d



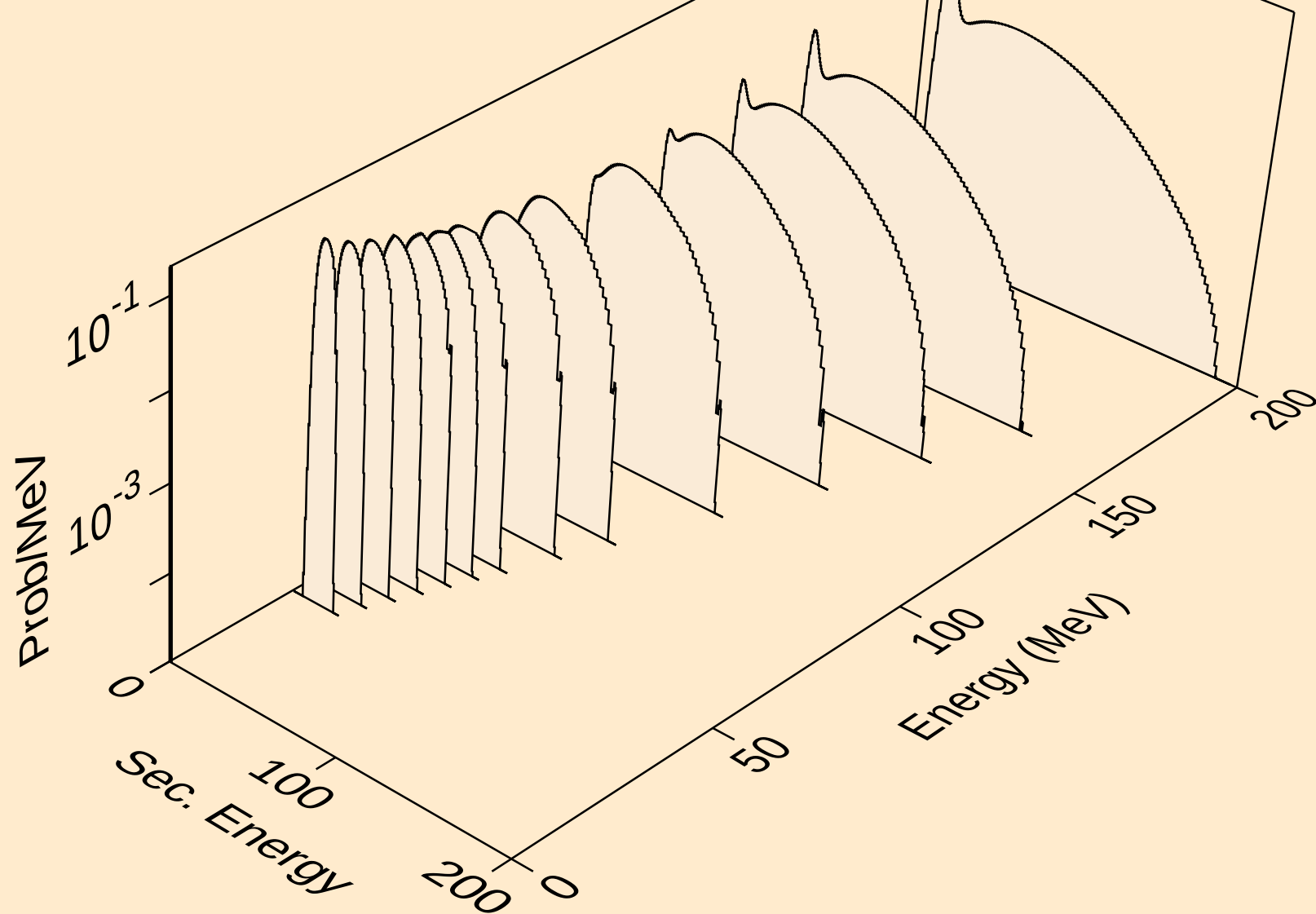
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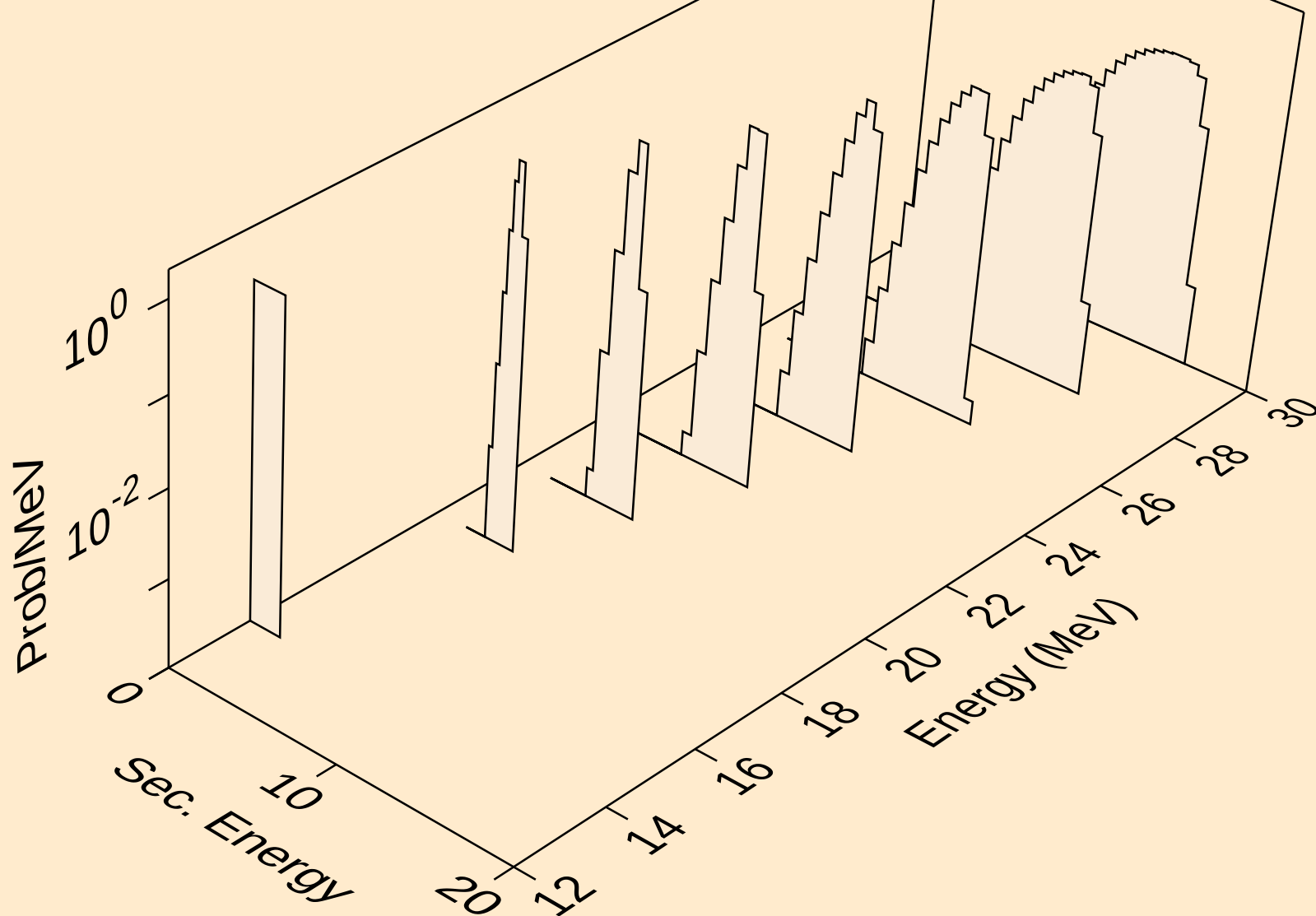
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deuterons from (p,pd)



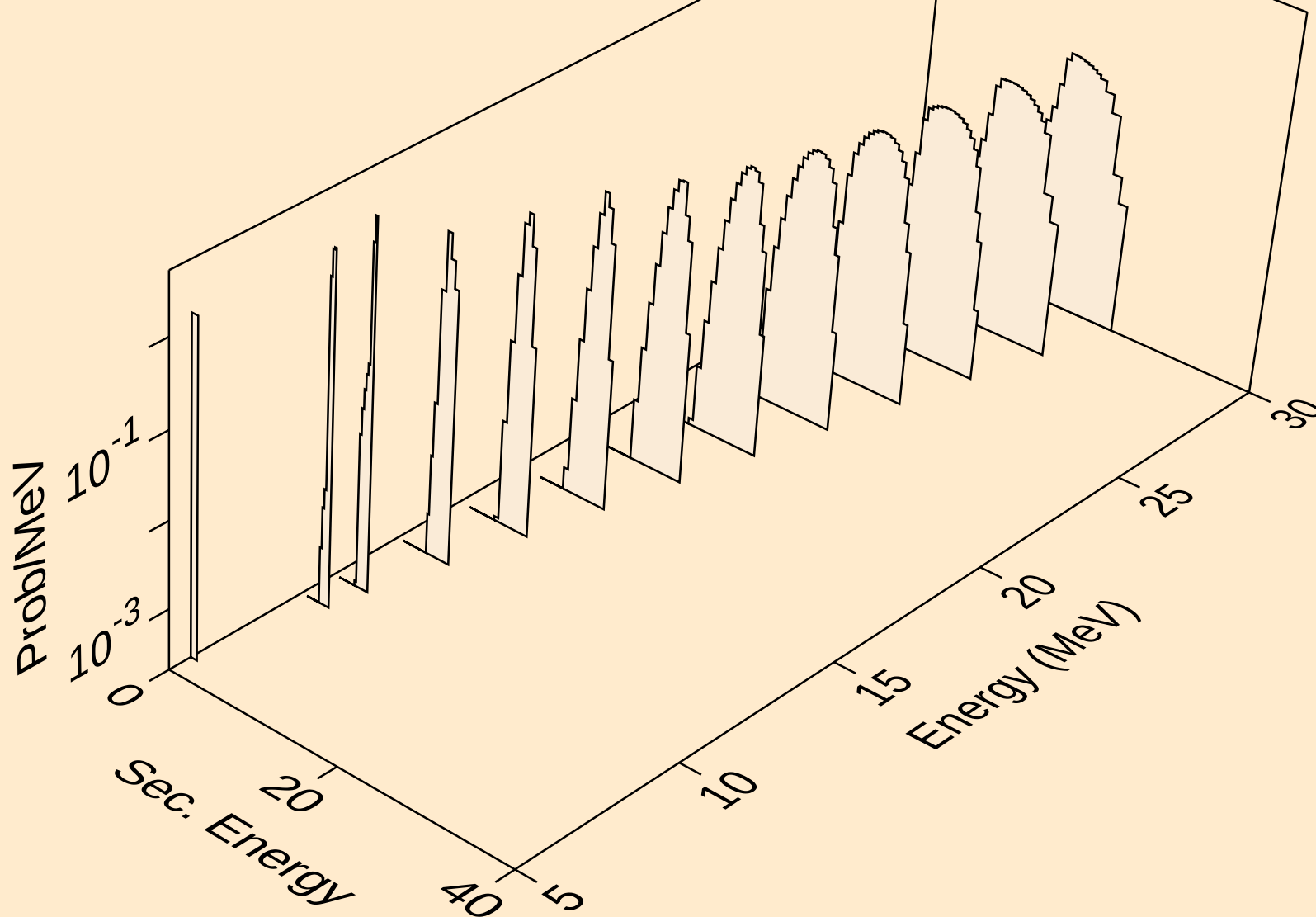
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tritons from (p,x)



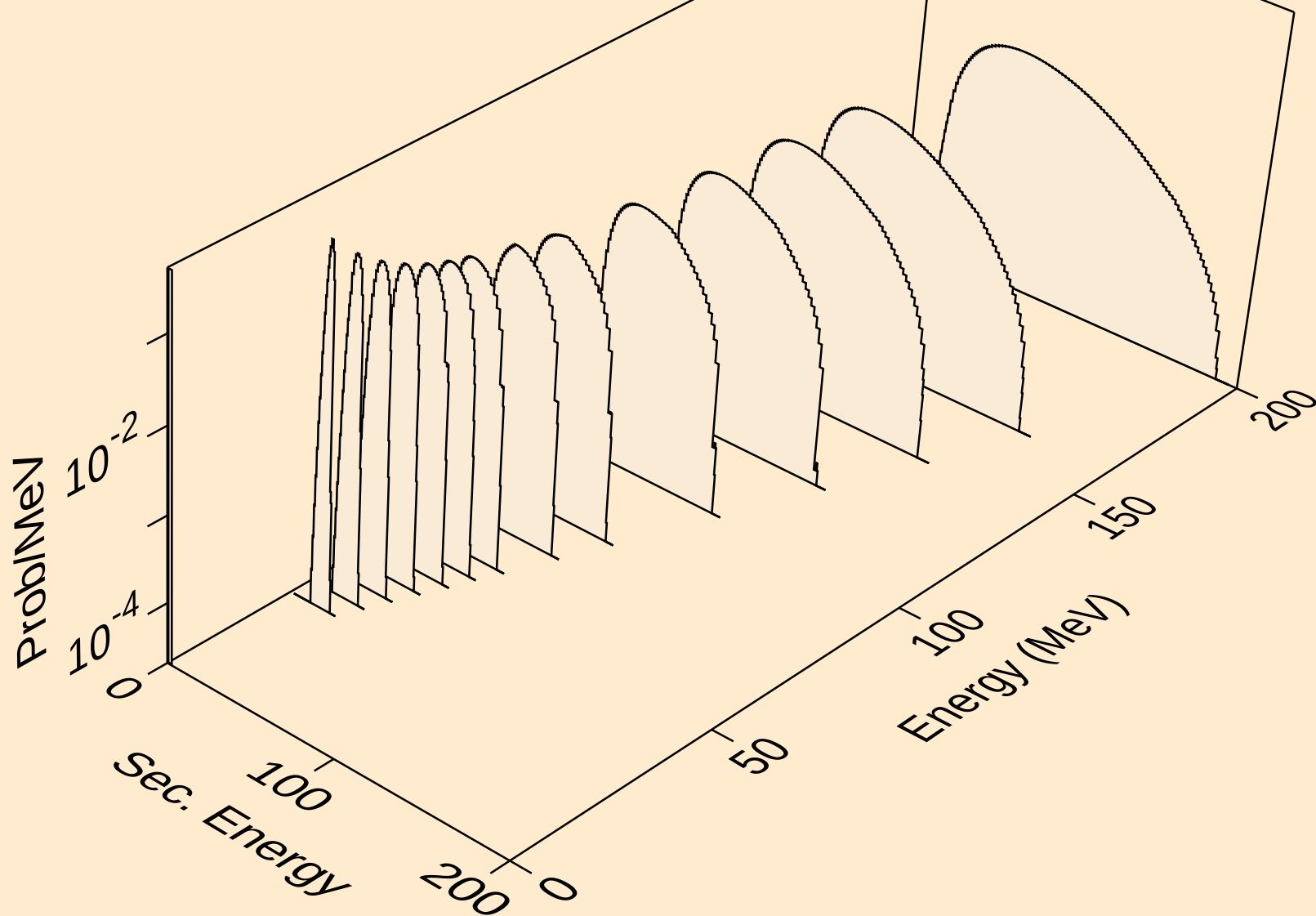
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tritons from (p,n*)t



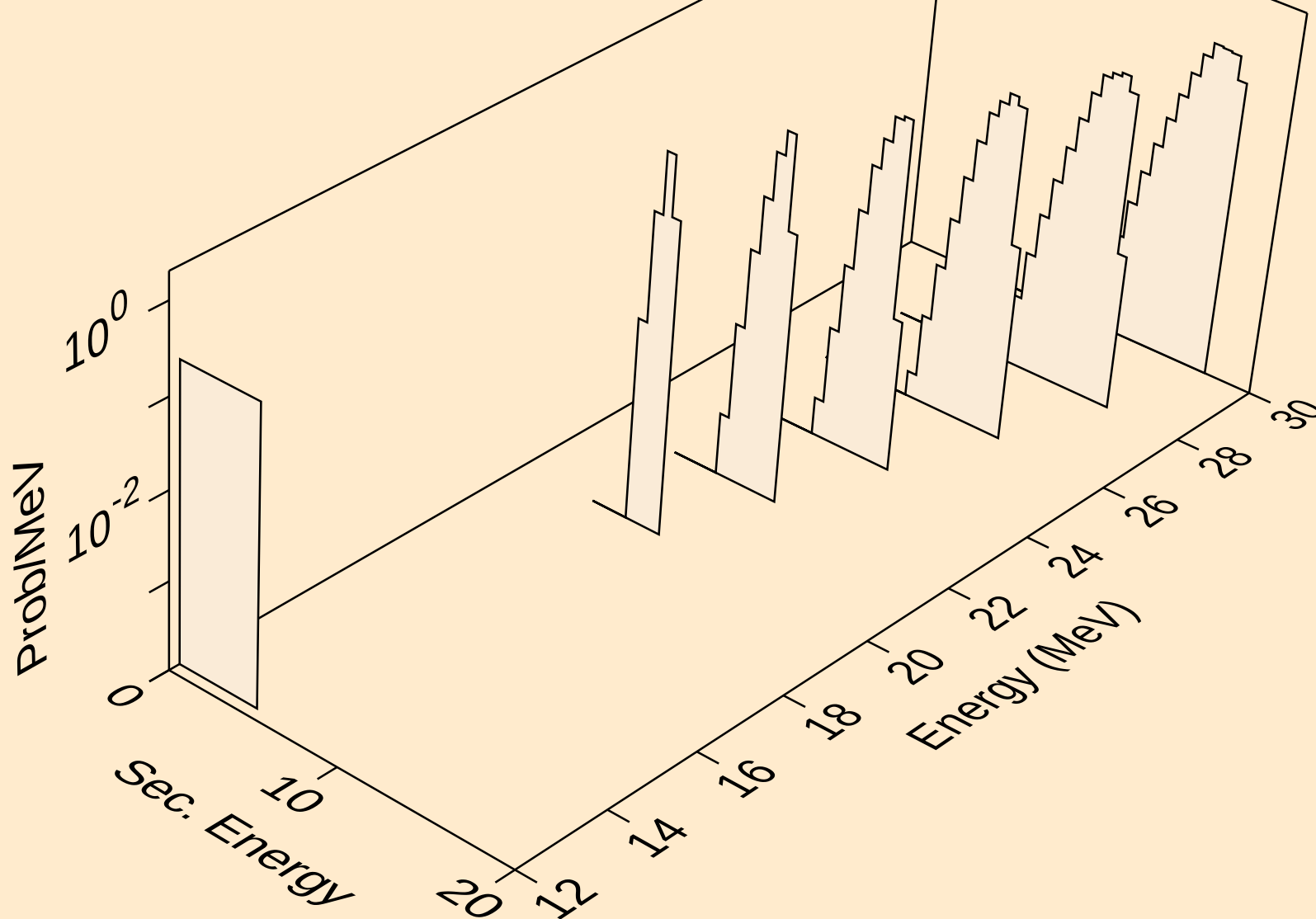
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tritons from (p,t)



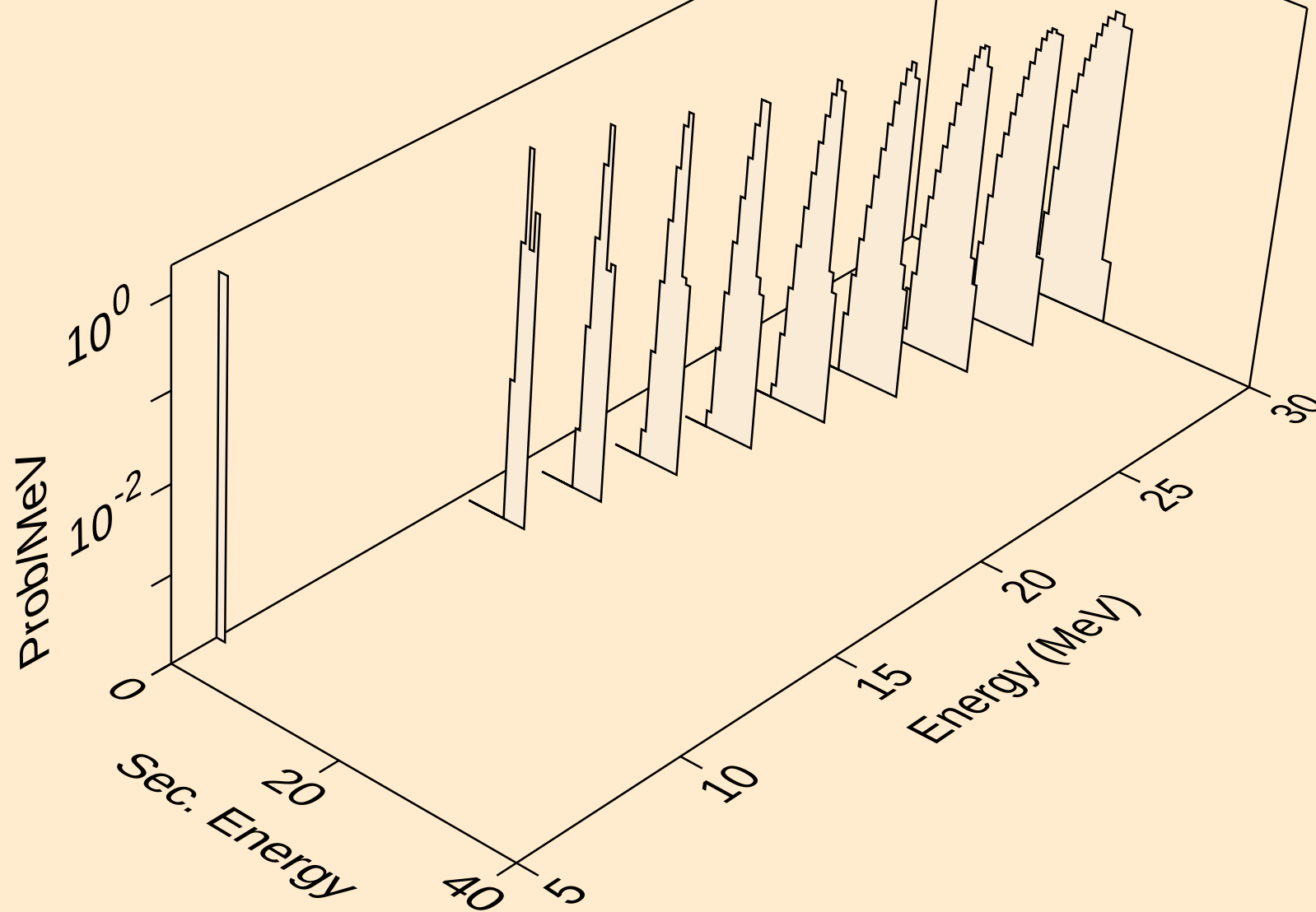
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he3s from (p,x)



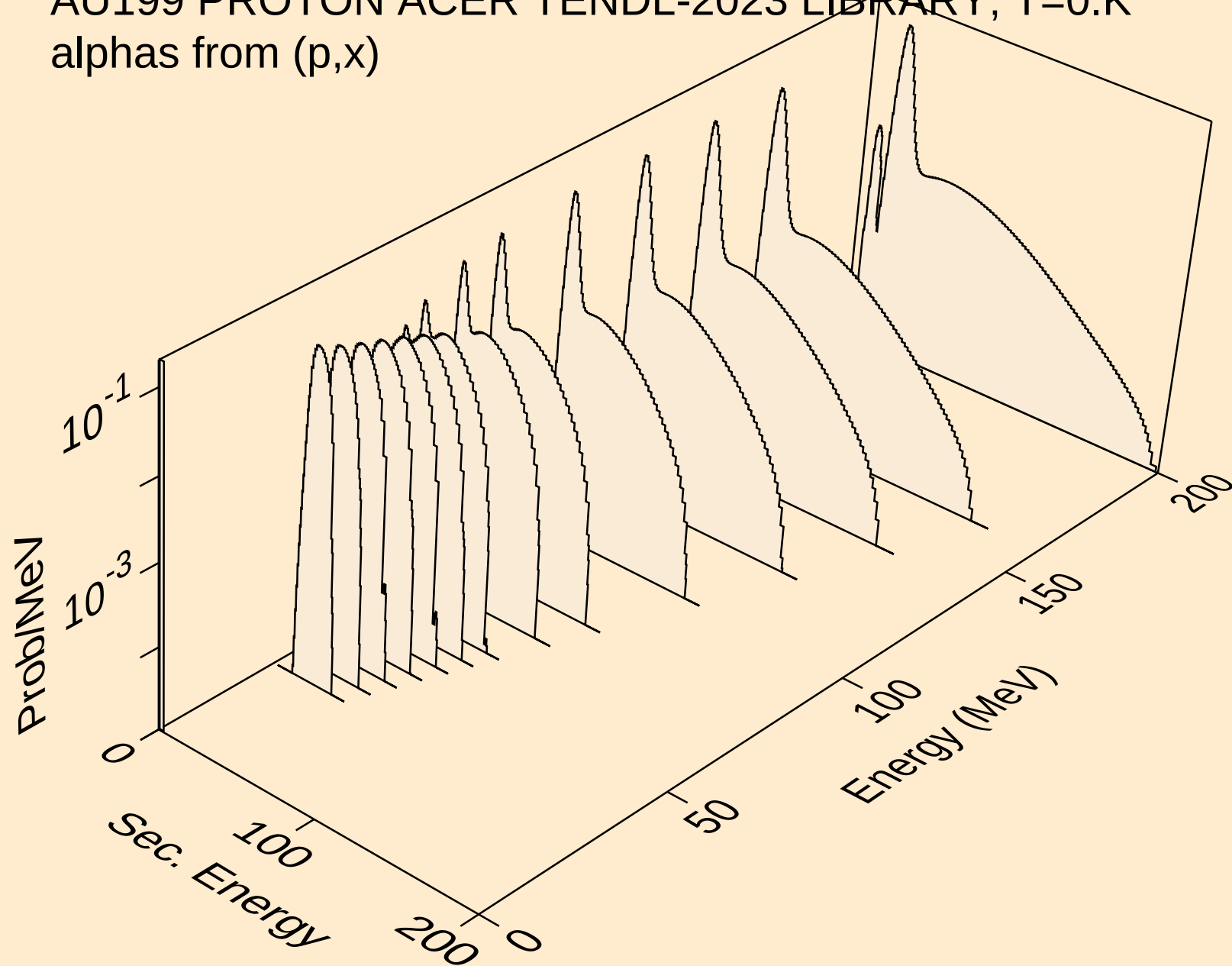
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he3s from (p,n*)he3



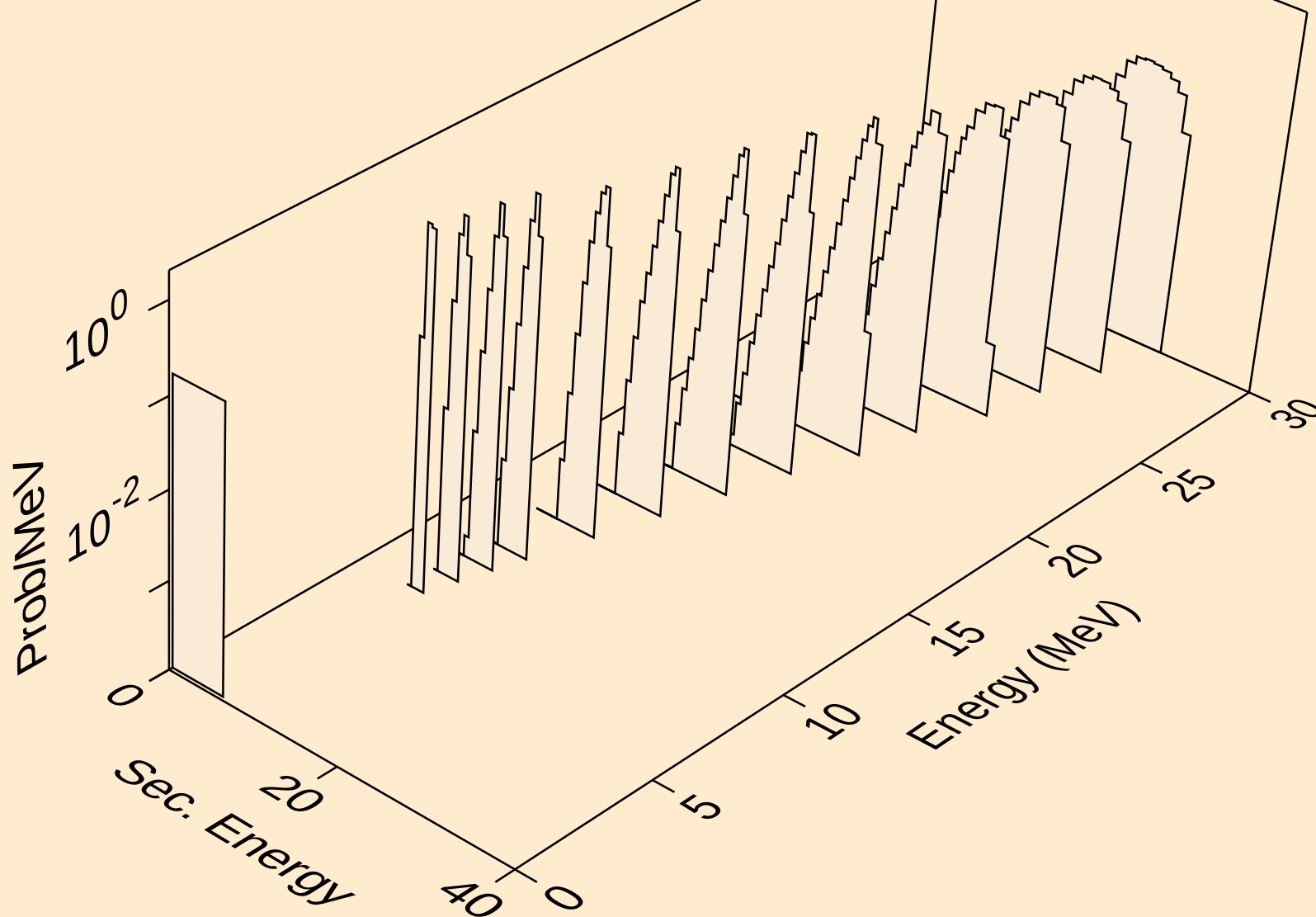
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he3s from (p,he3)



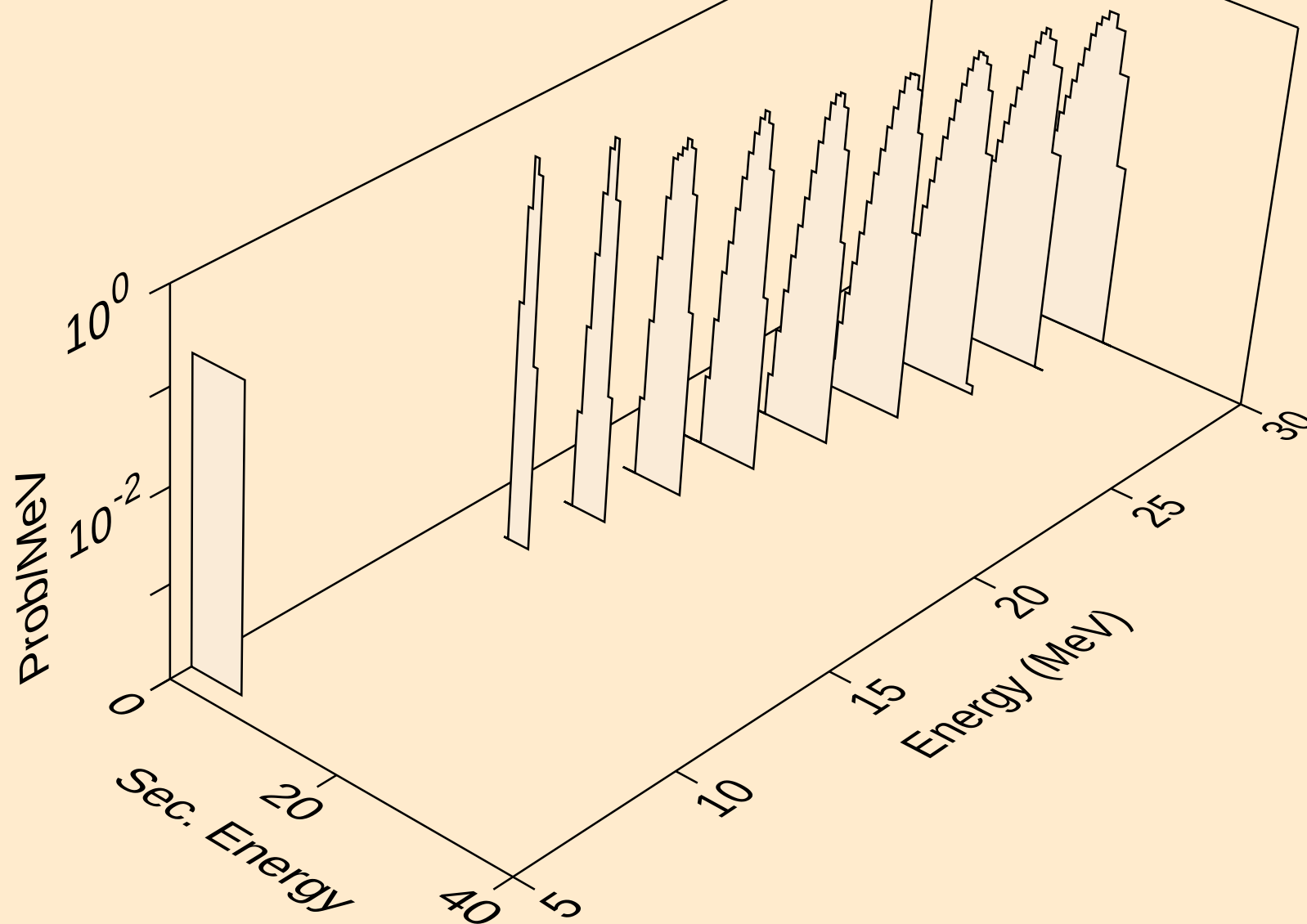
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alphas from (p,x)



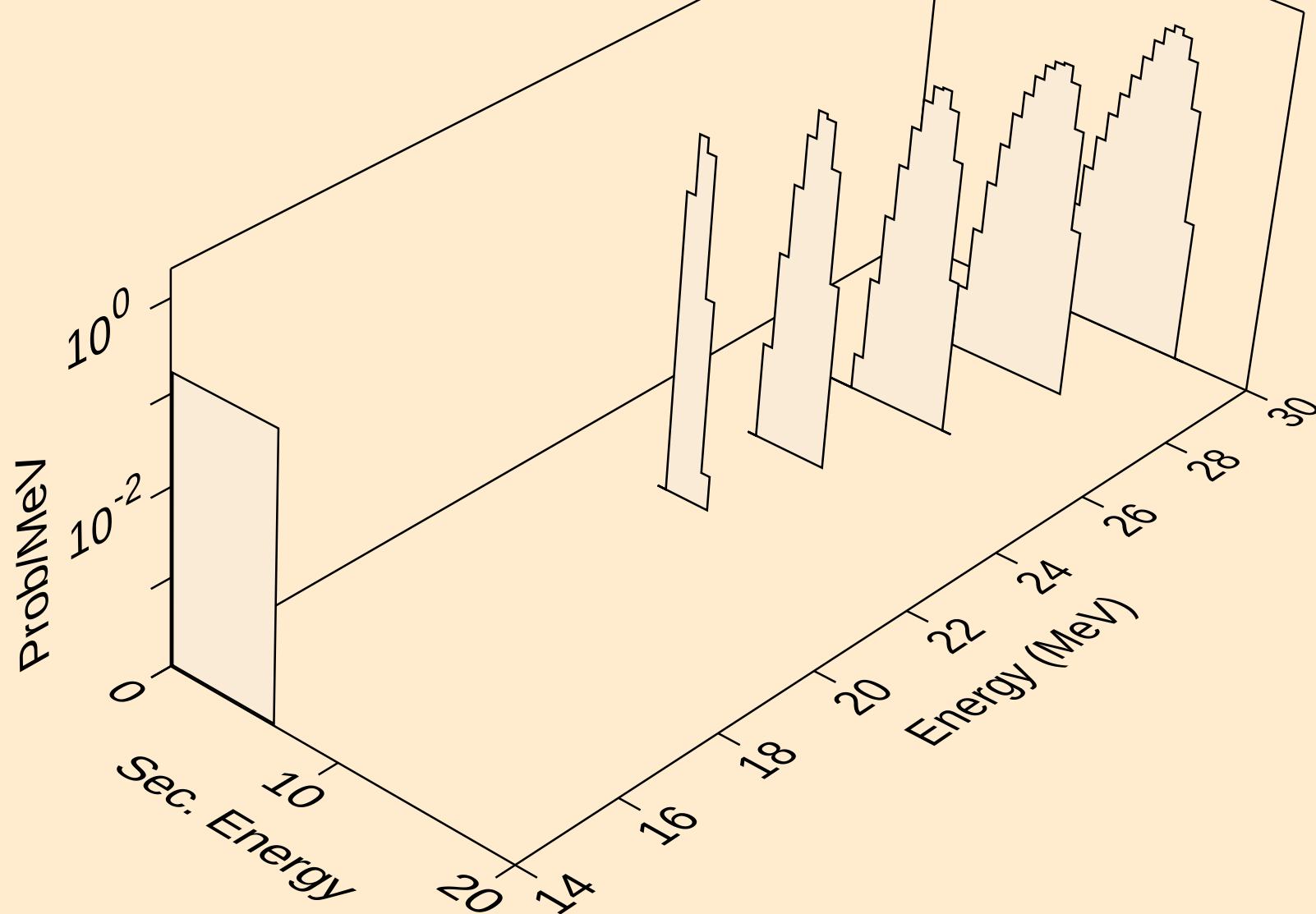
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)a



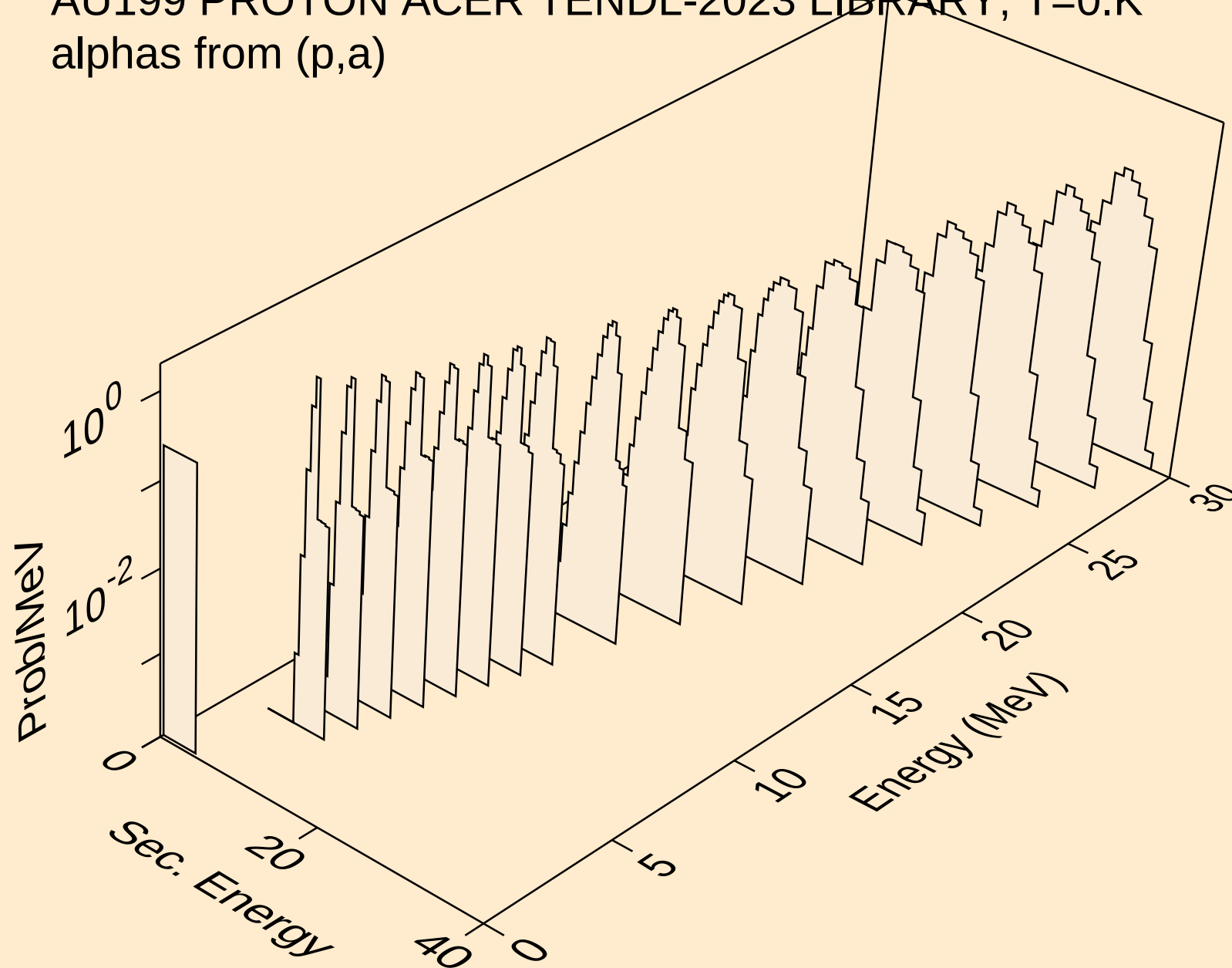
AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2n)a



AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,3n)a



AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,a)



AU199 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,pa)

