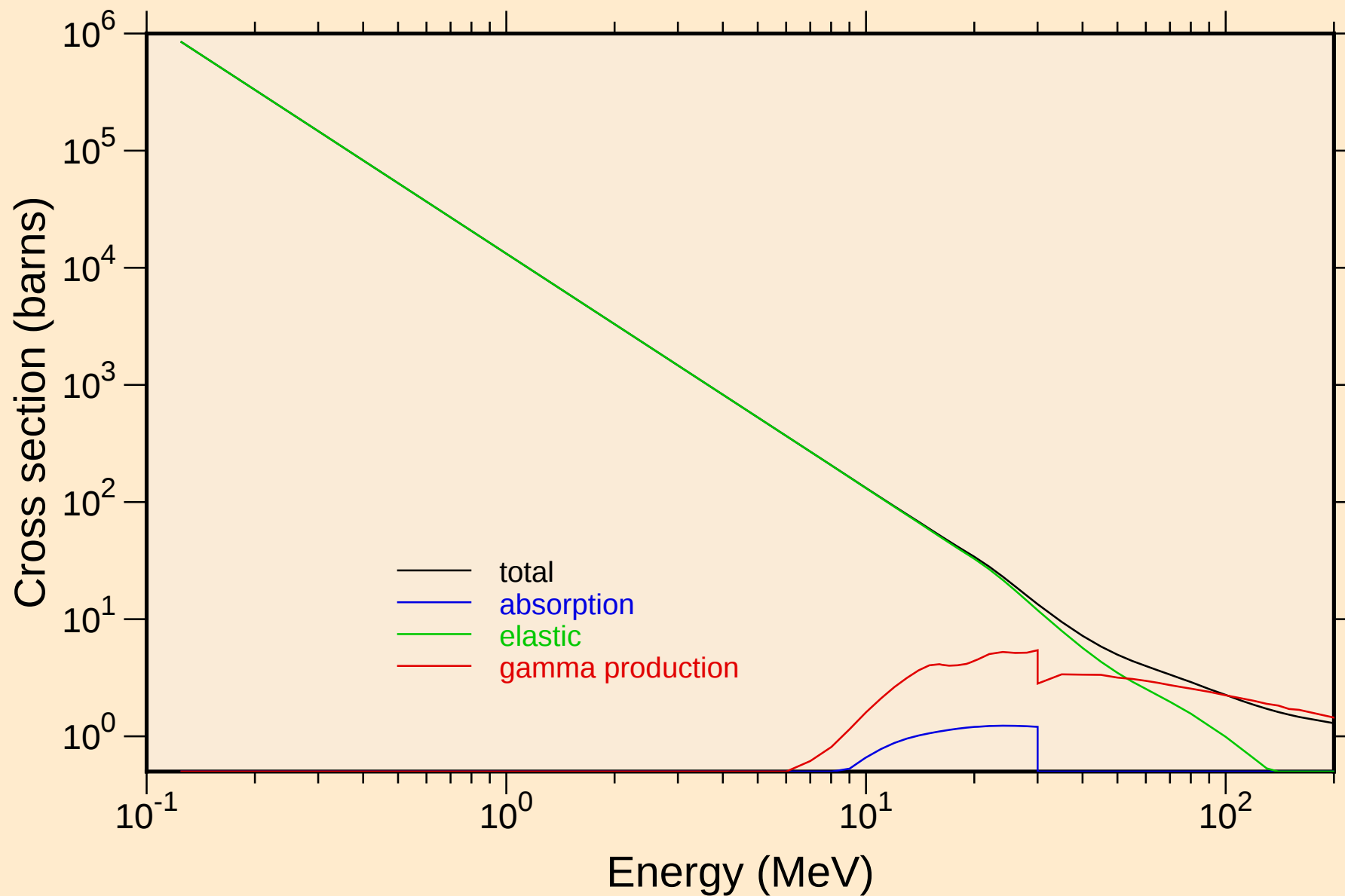


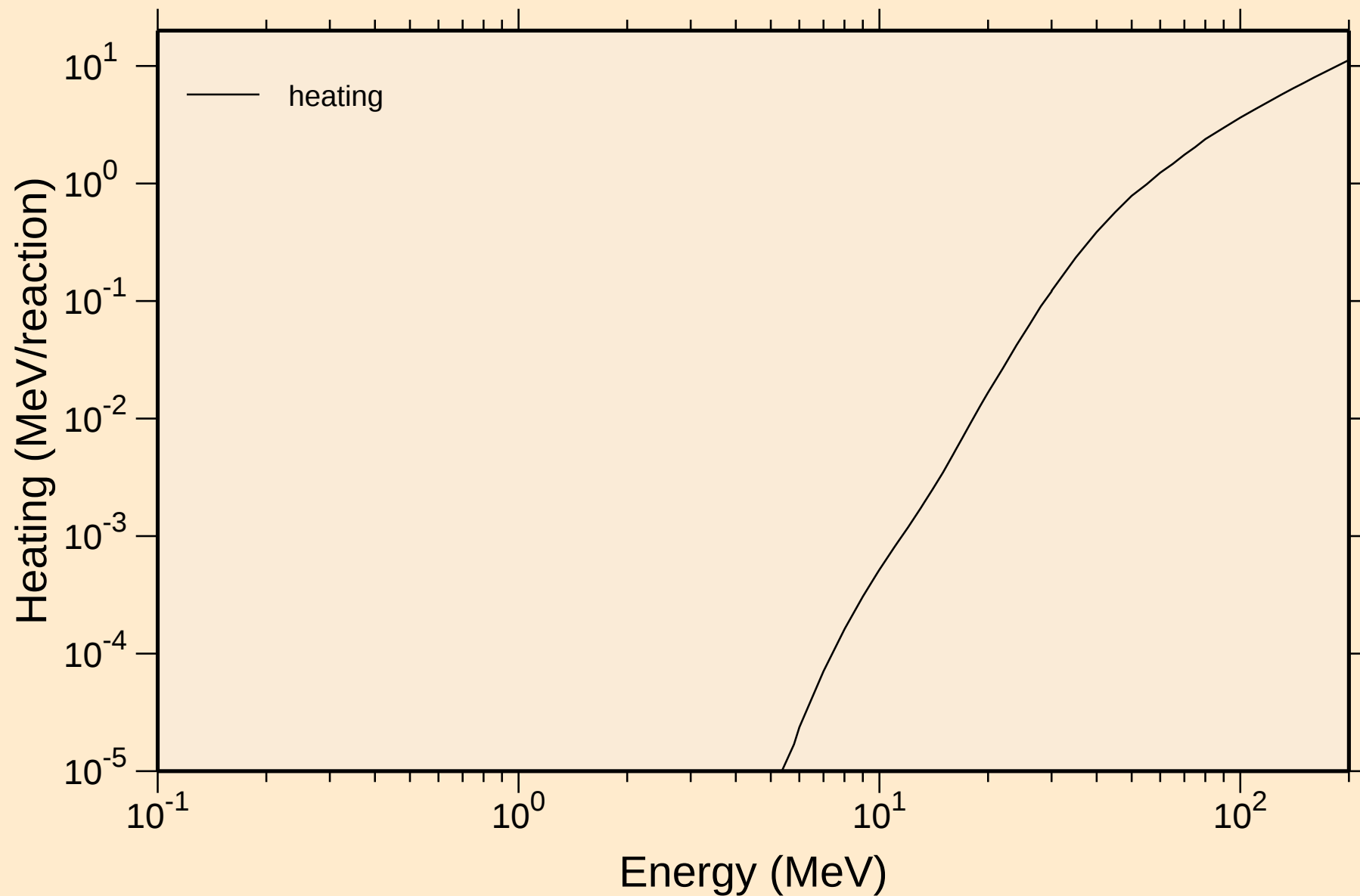
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



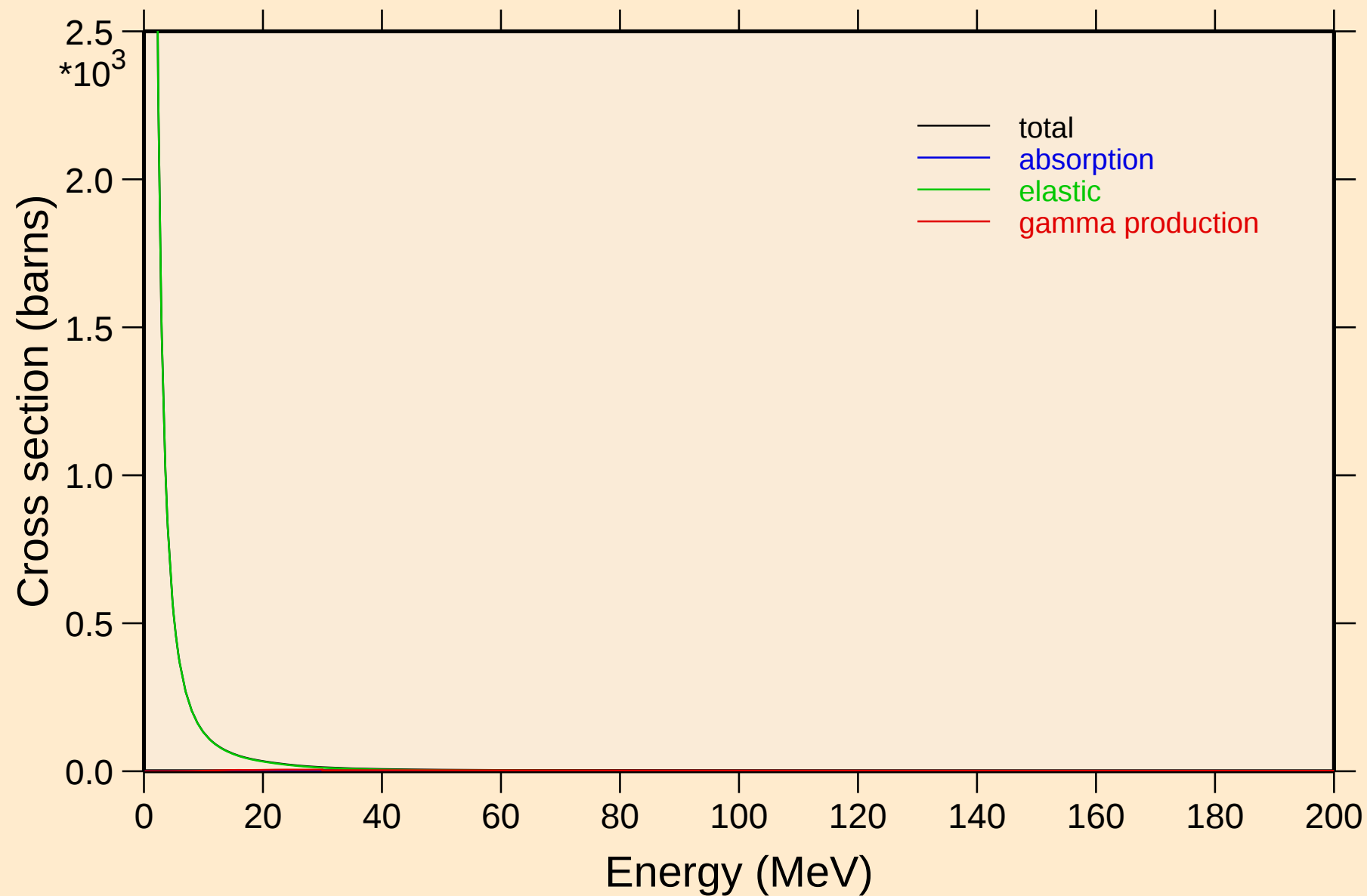
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



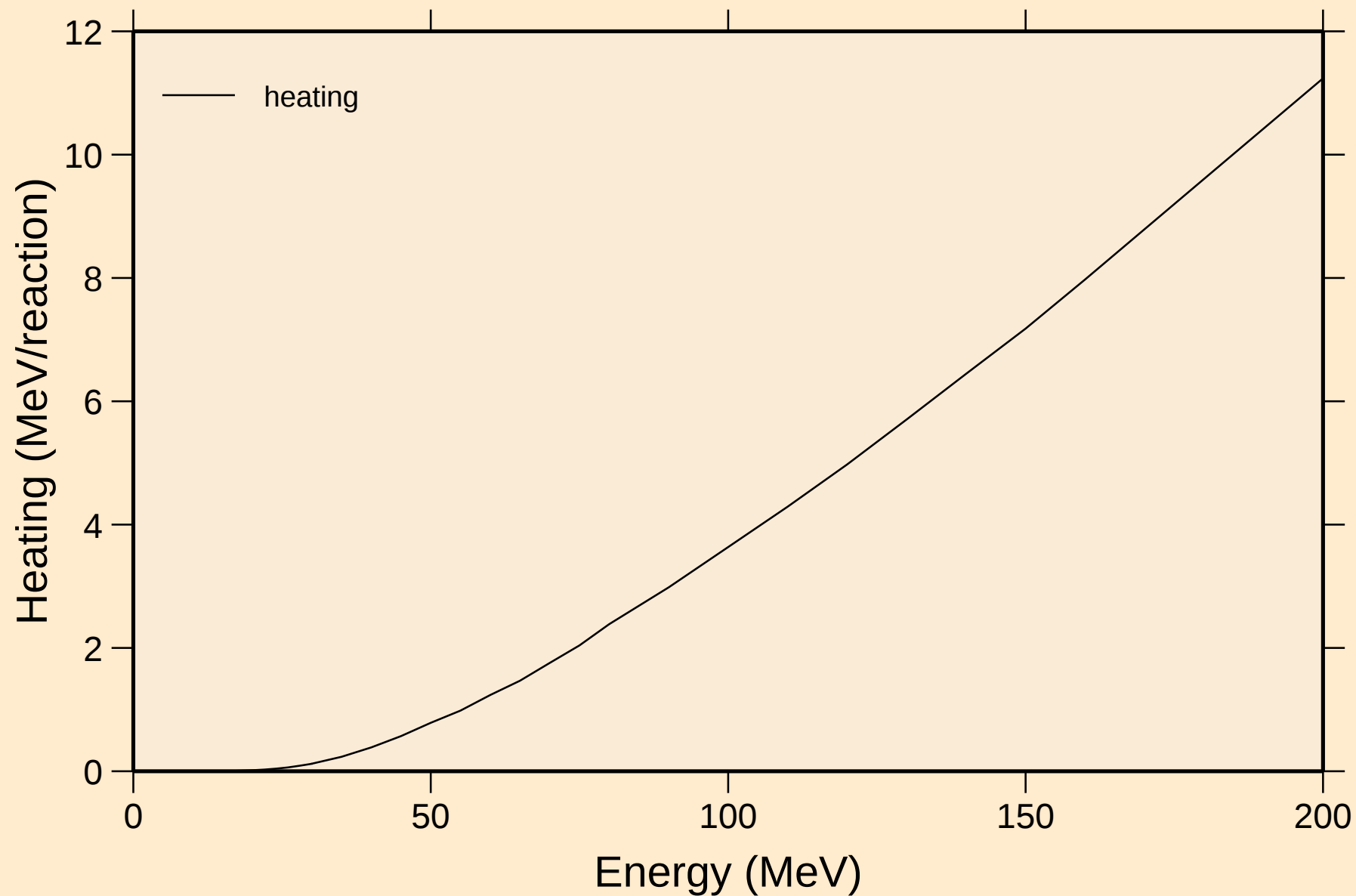
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Principal cross sections



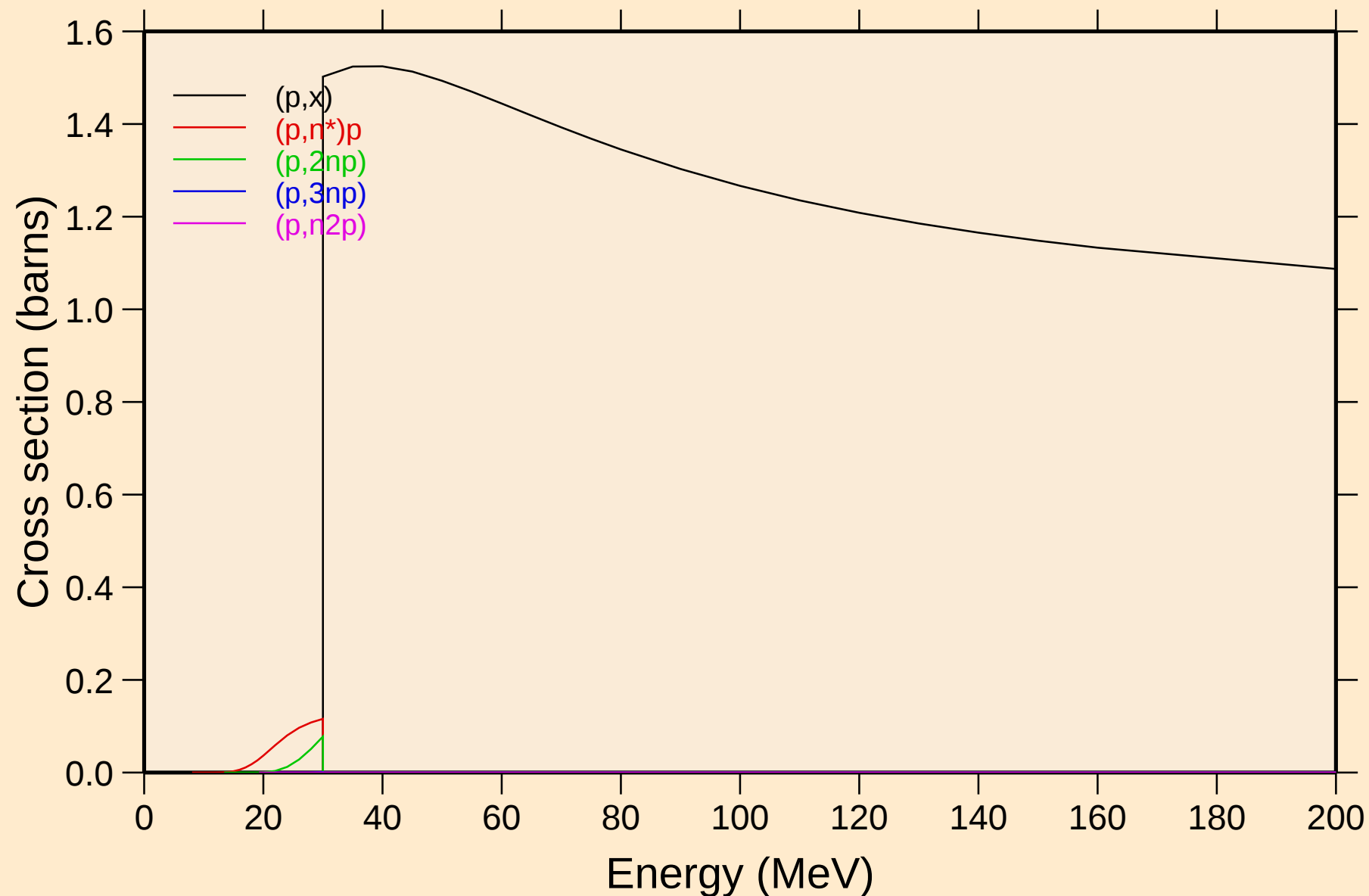
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



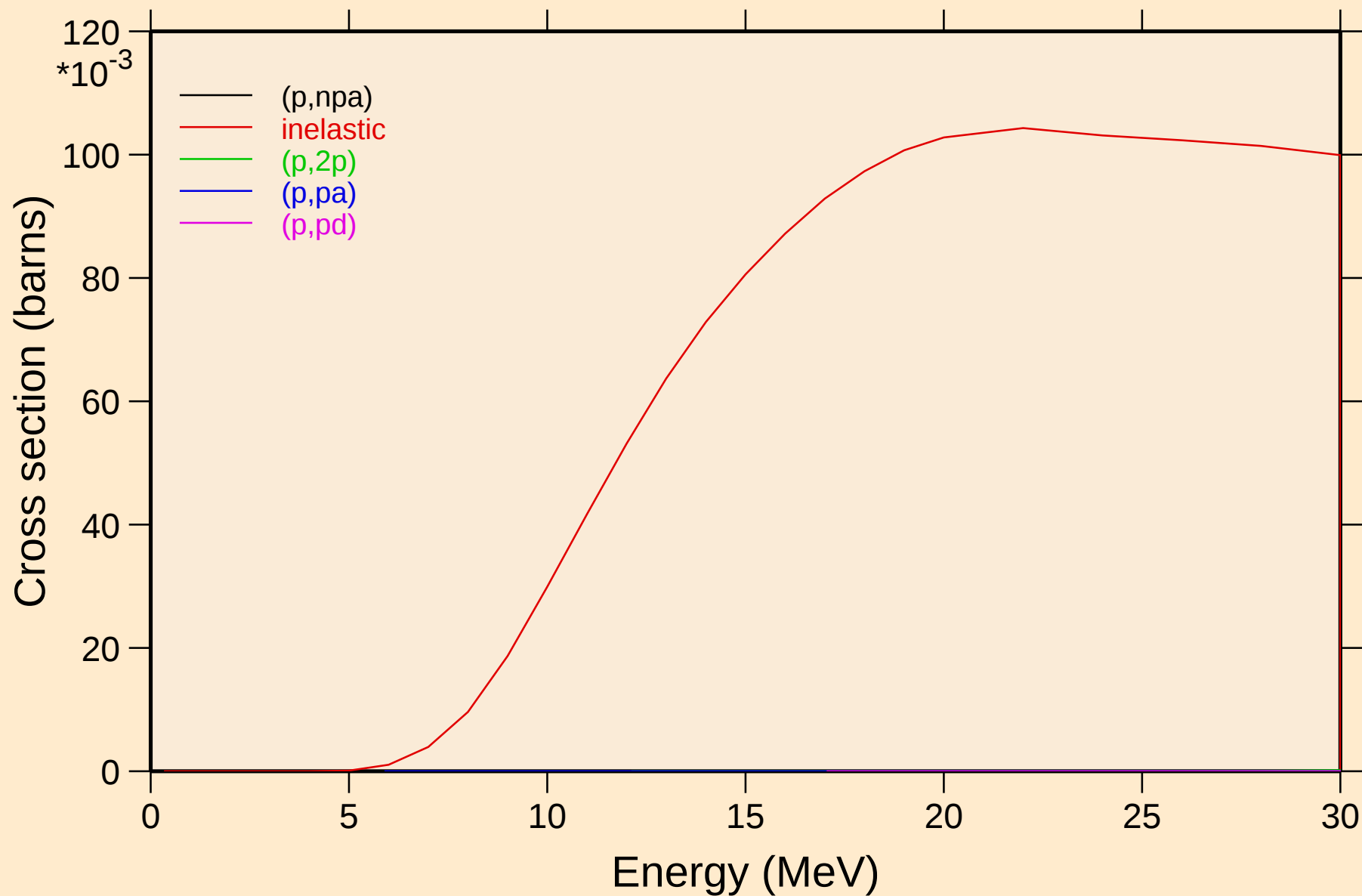
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Threshold reactions



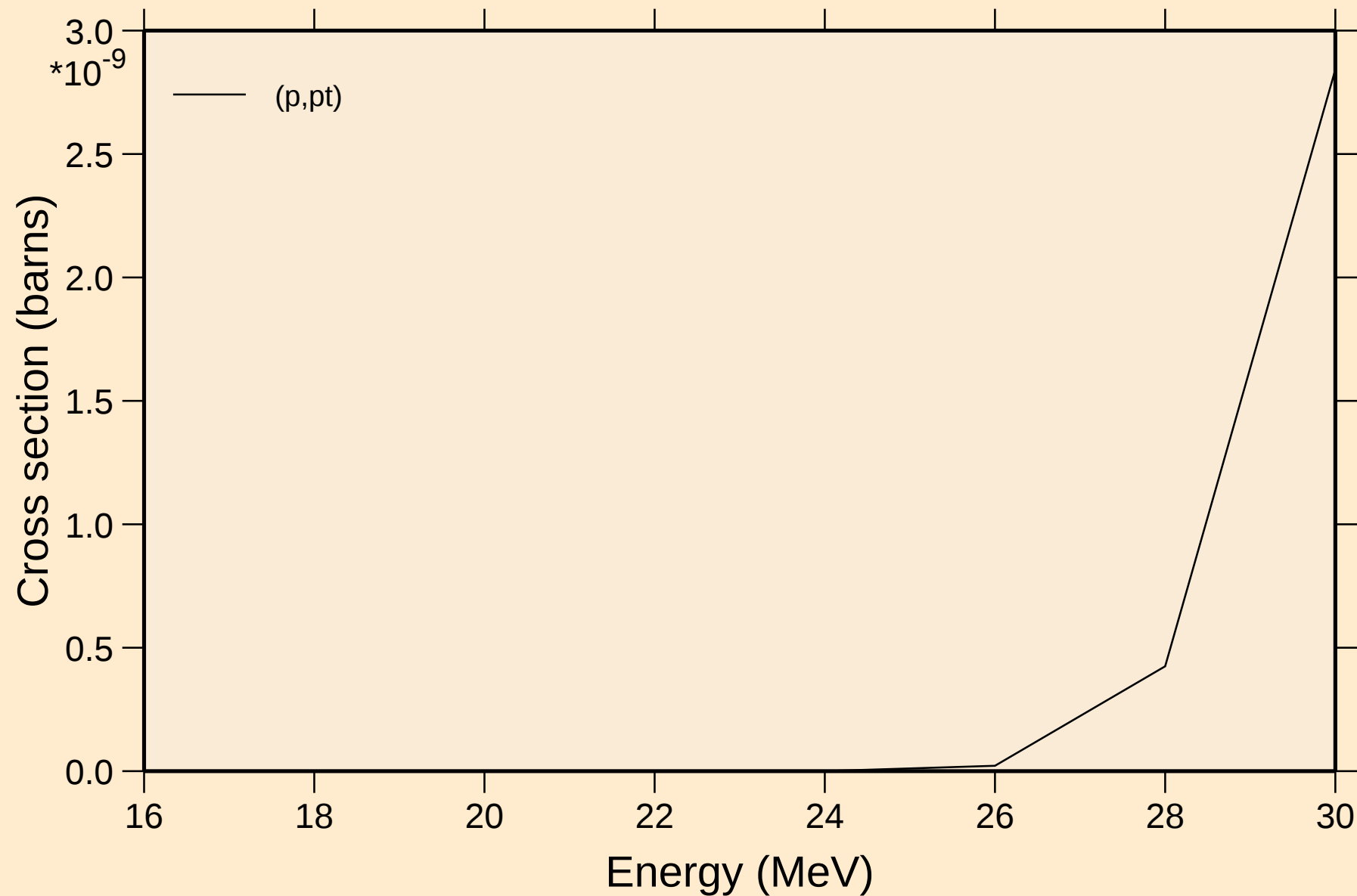
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Threshold reactions

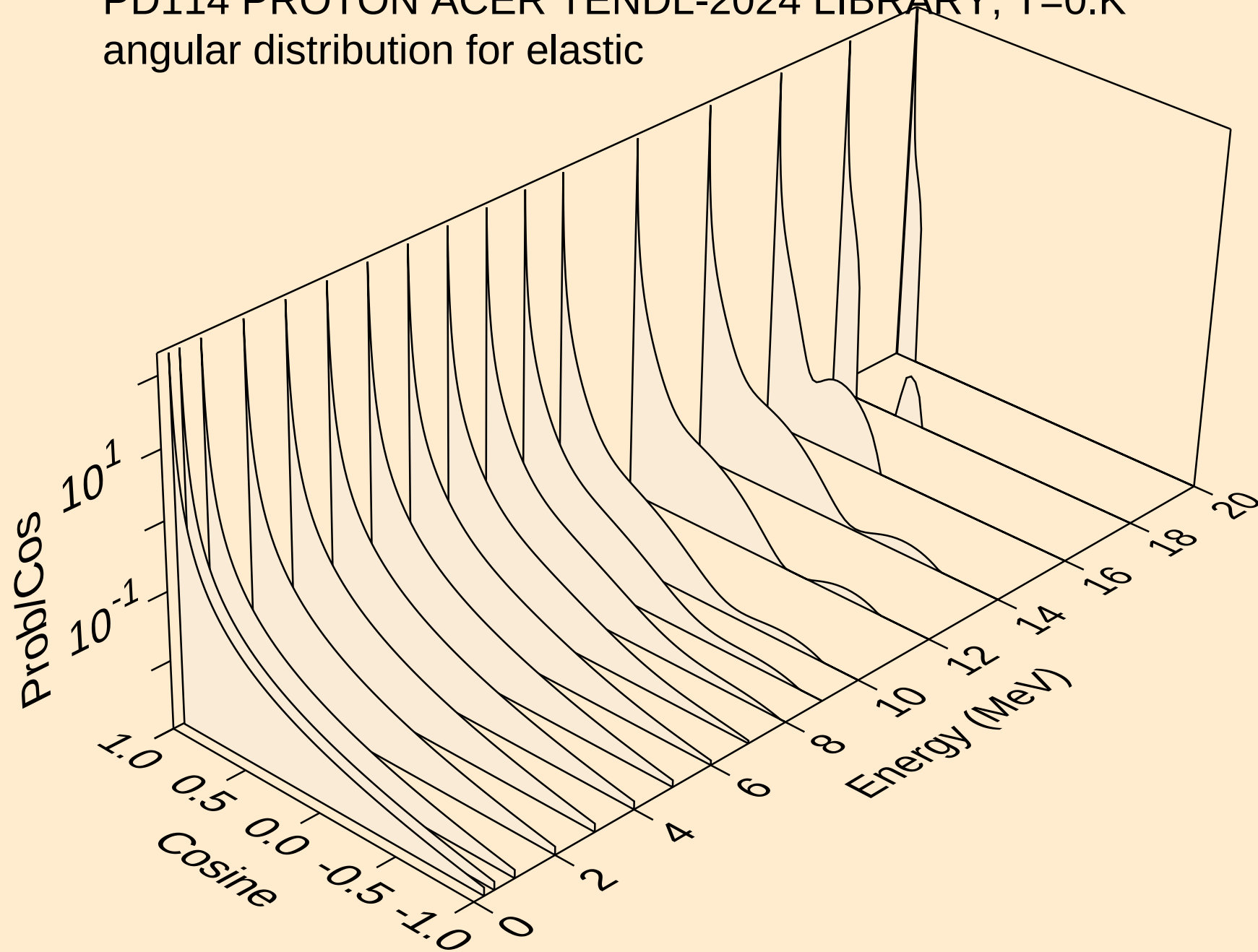


PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K

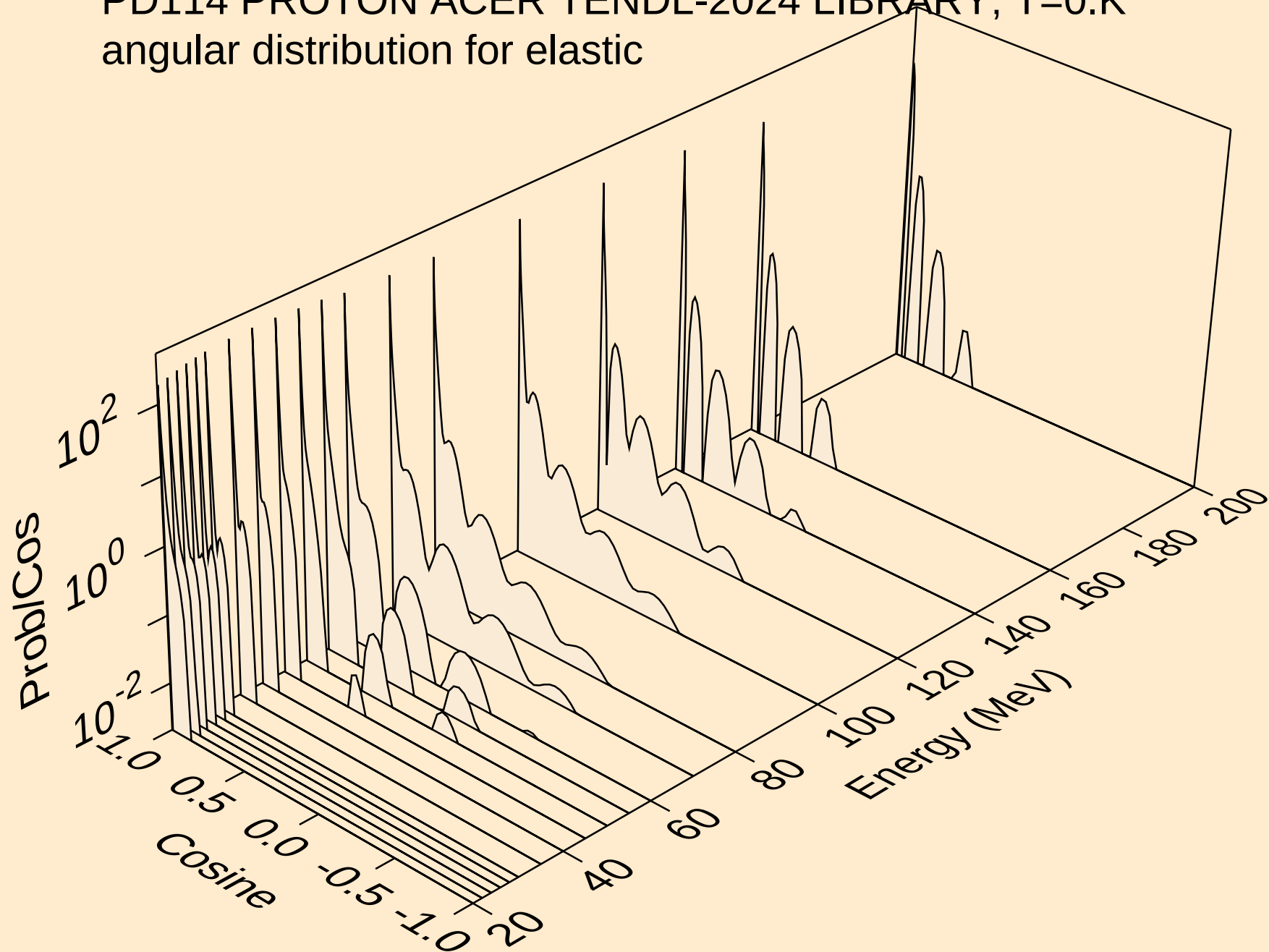
Threshold reactions



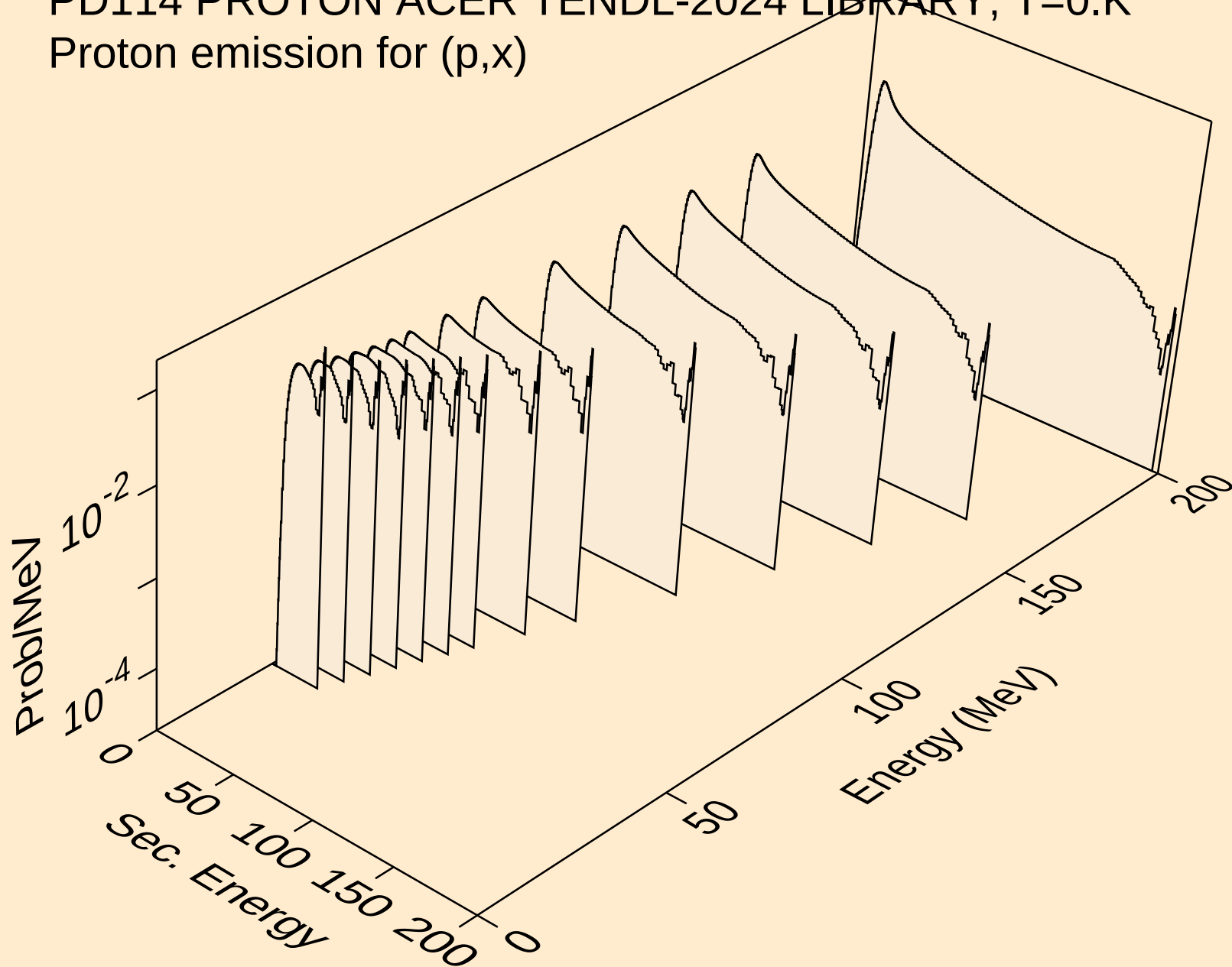
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

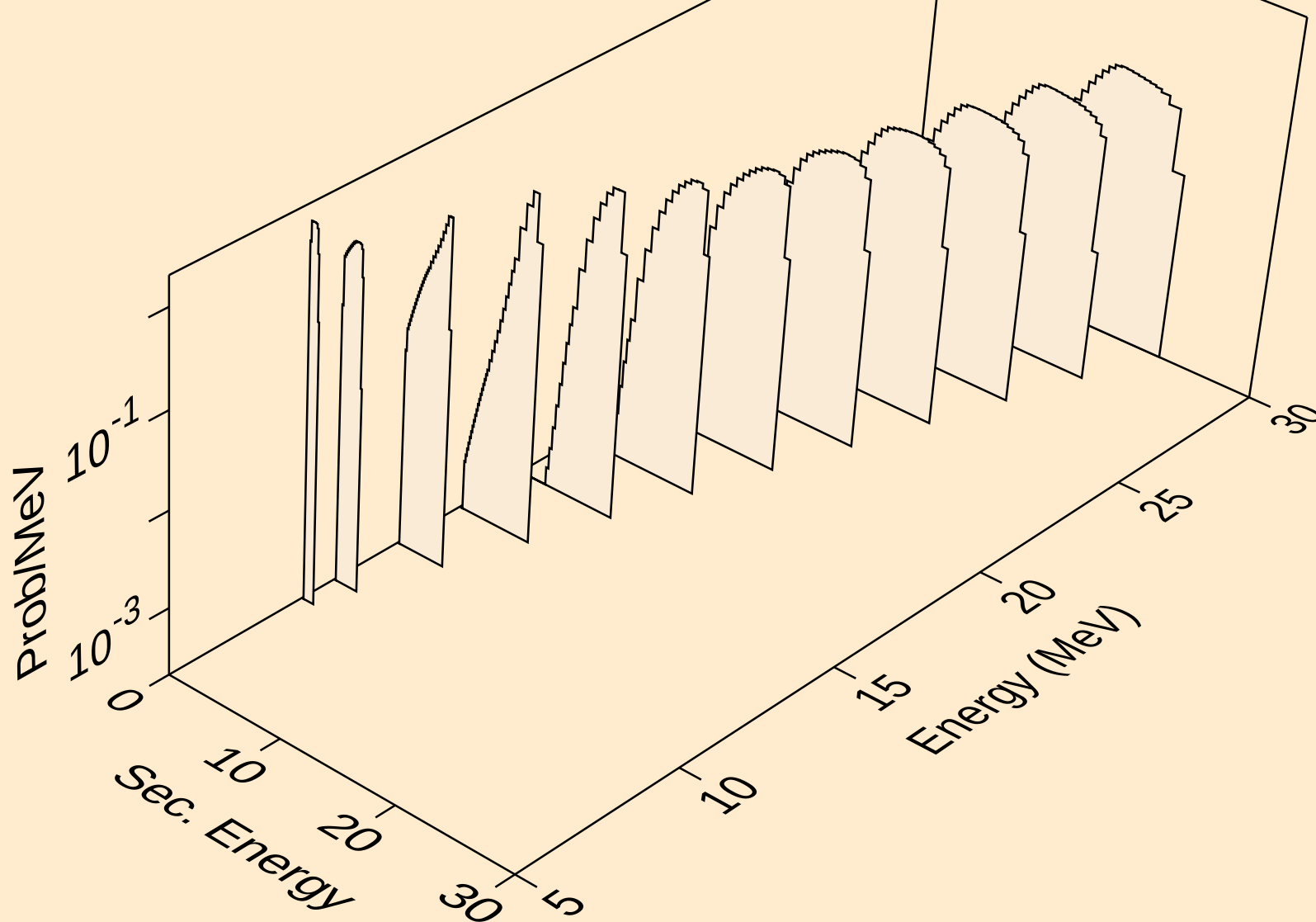


PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,x)

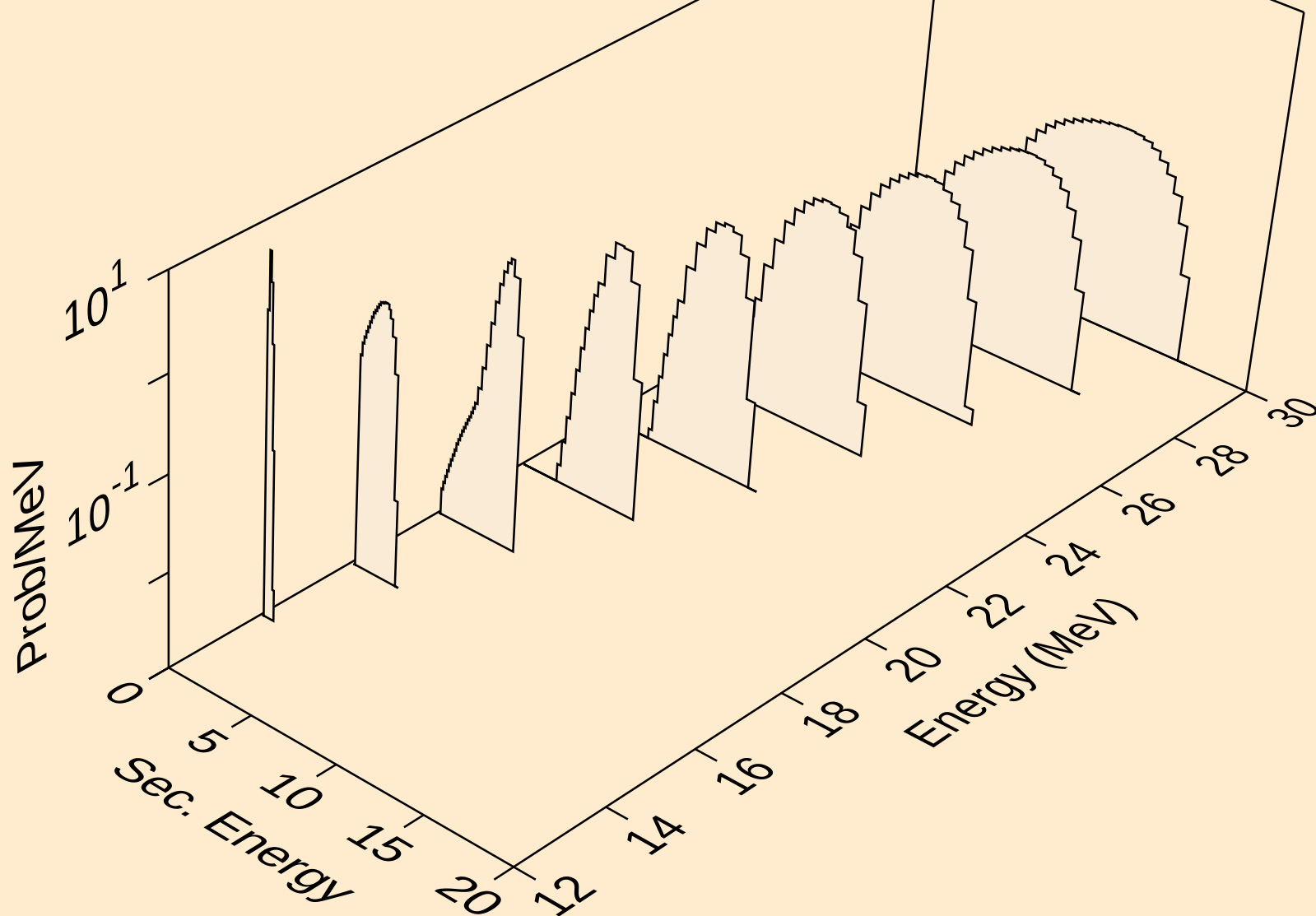


PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K

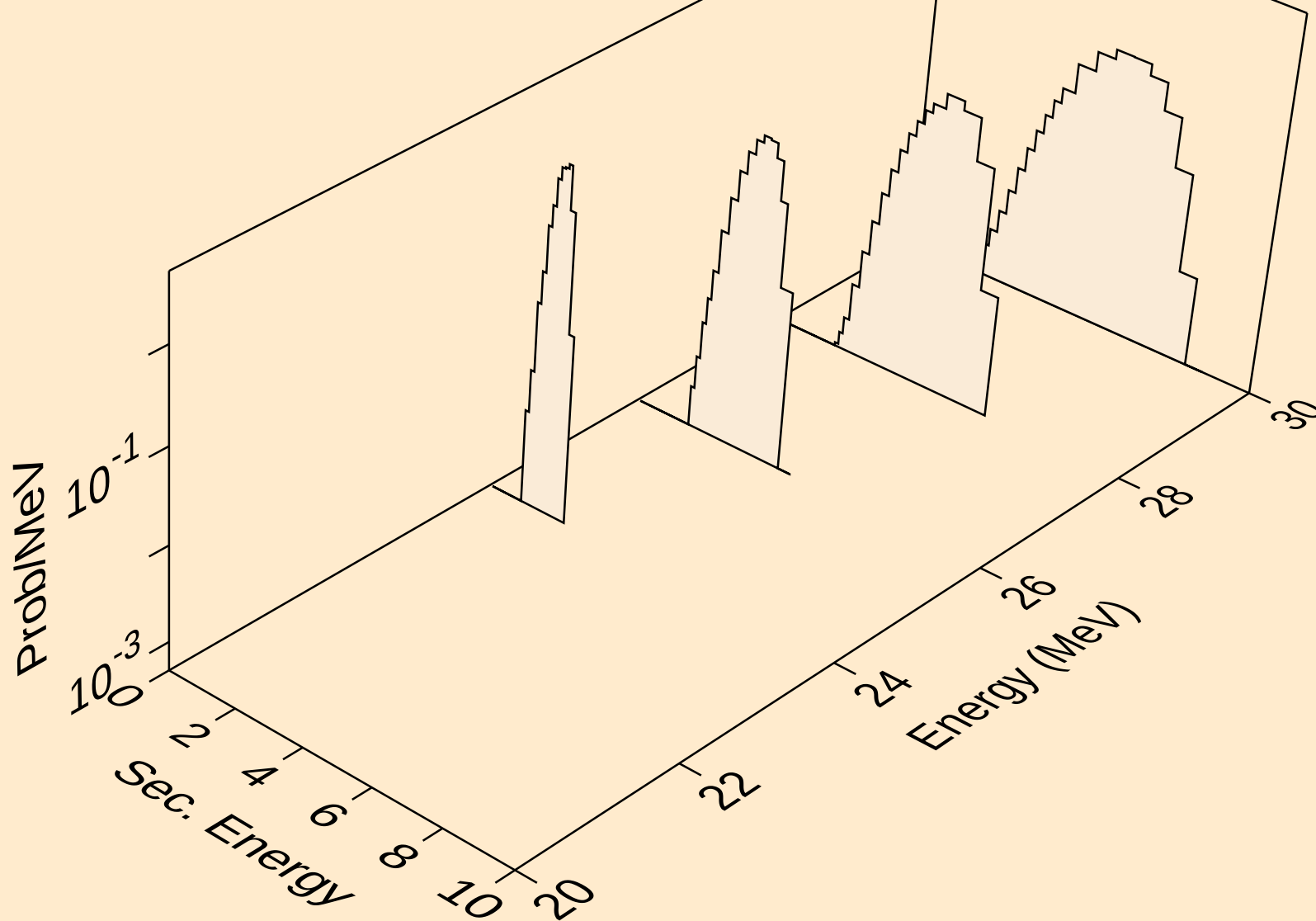
Proton emission for (p,n*)p



PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2np)

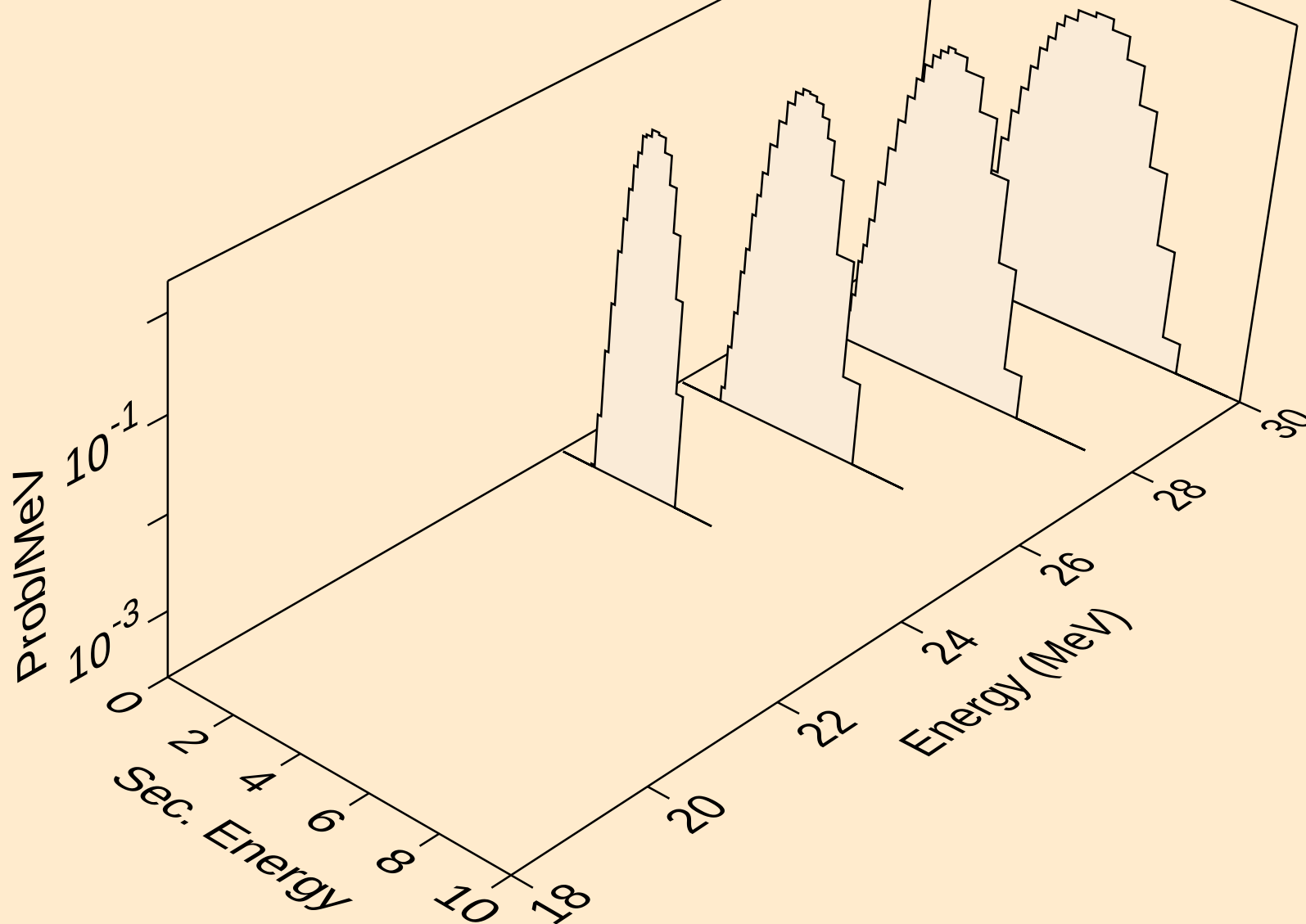


PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,3np)

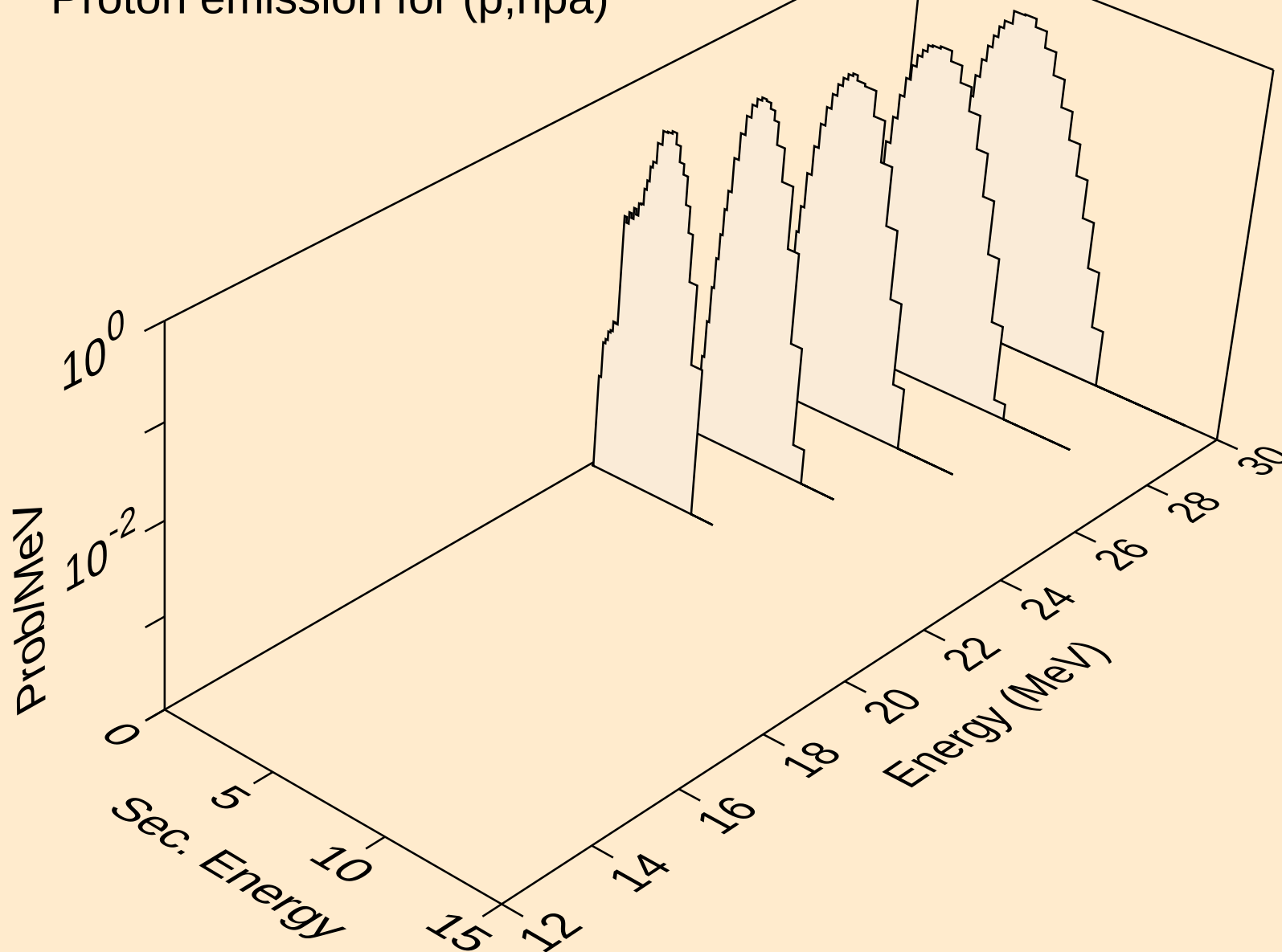


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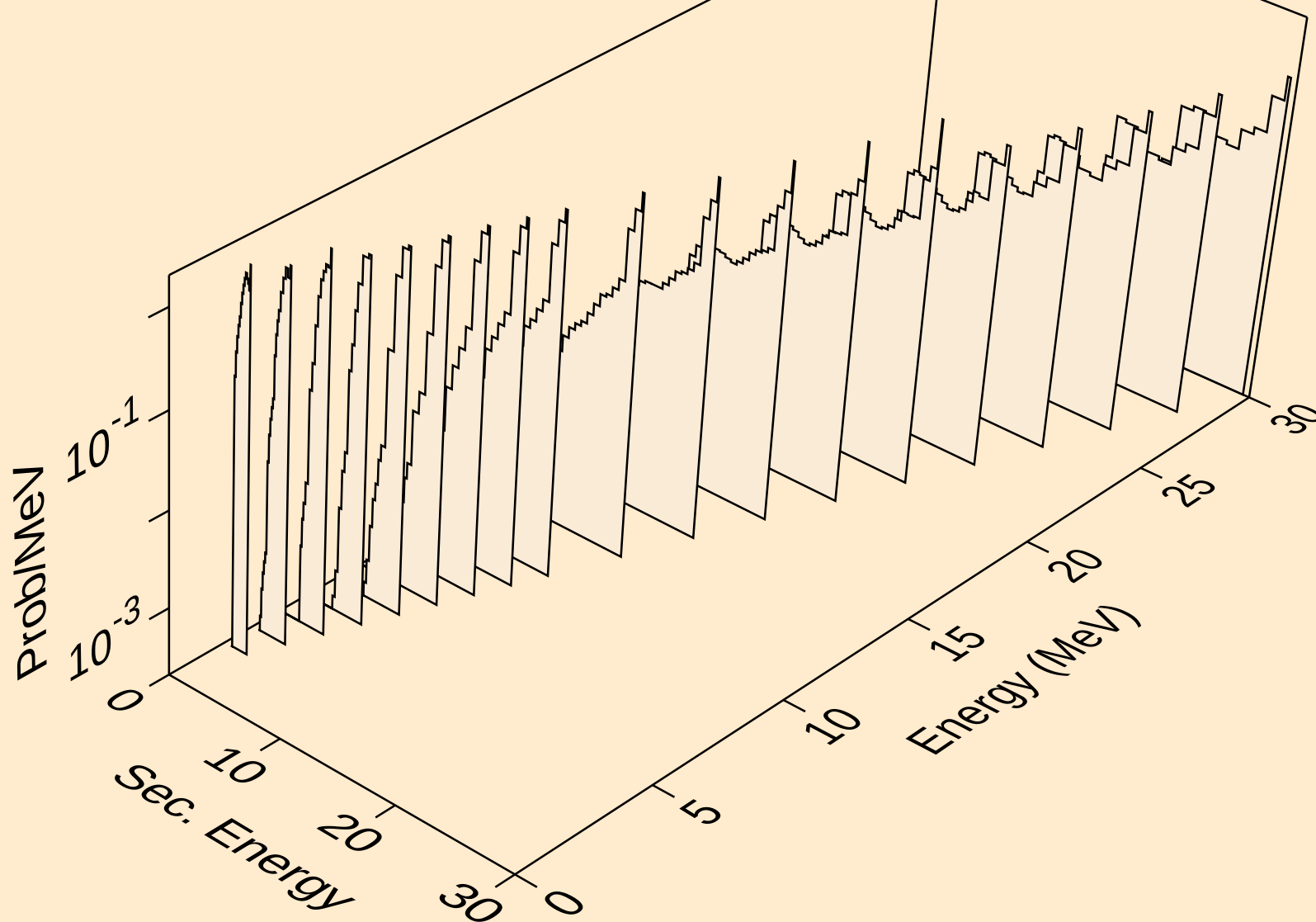
Proton emission for (p,n2p)



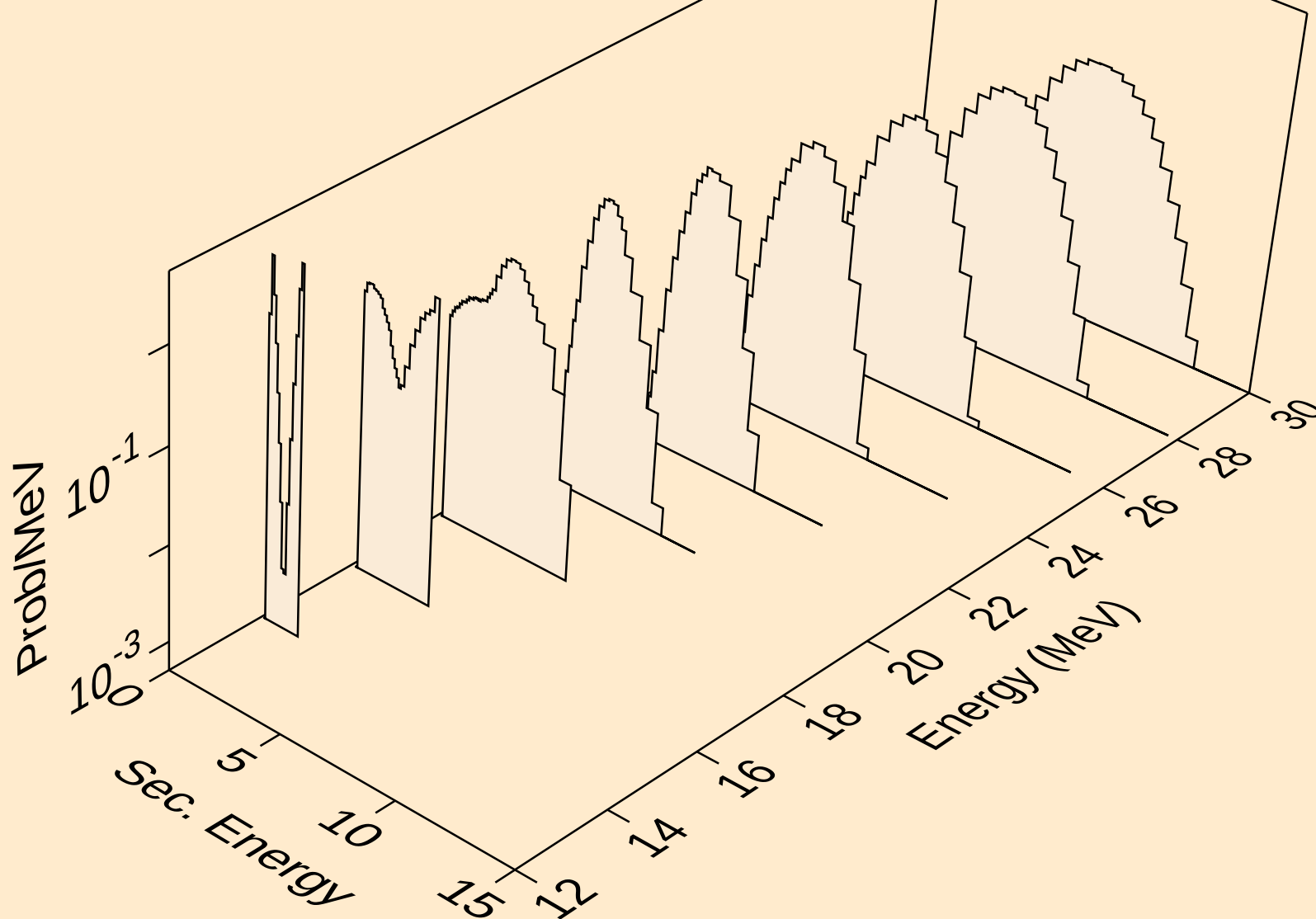
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,npa)



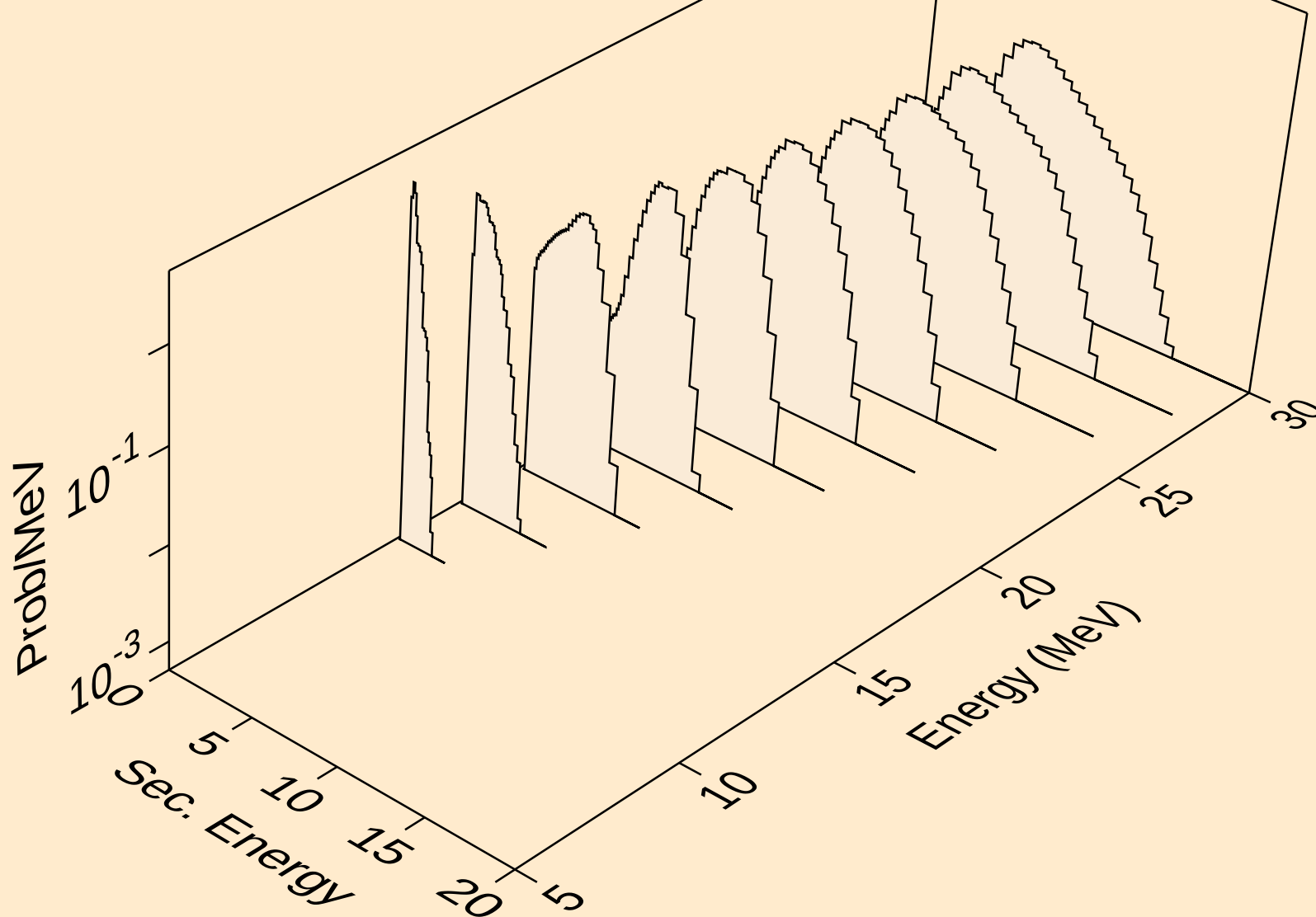
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic



PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2p)

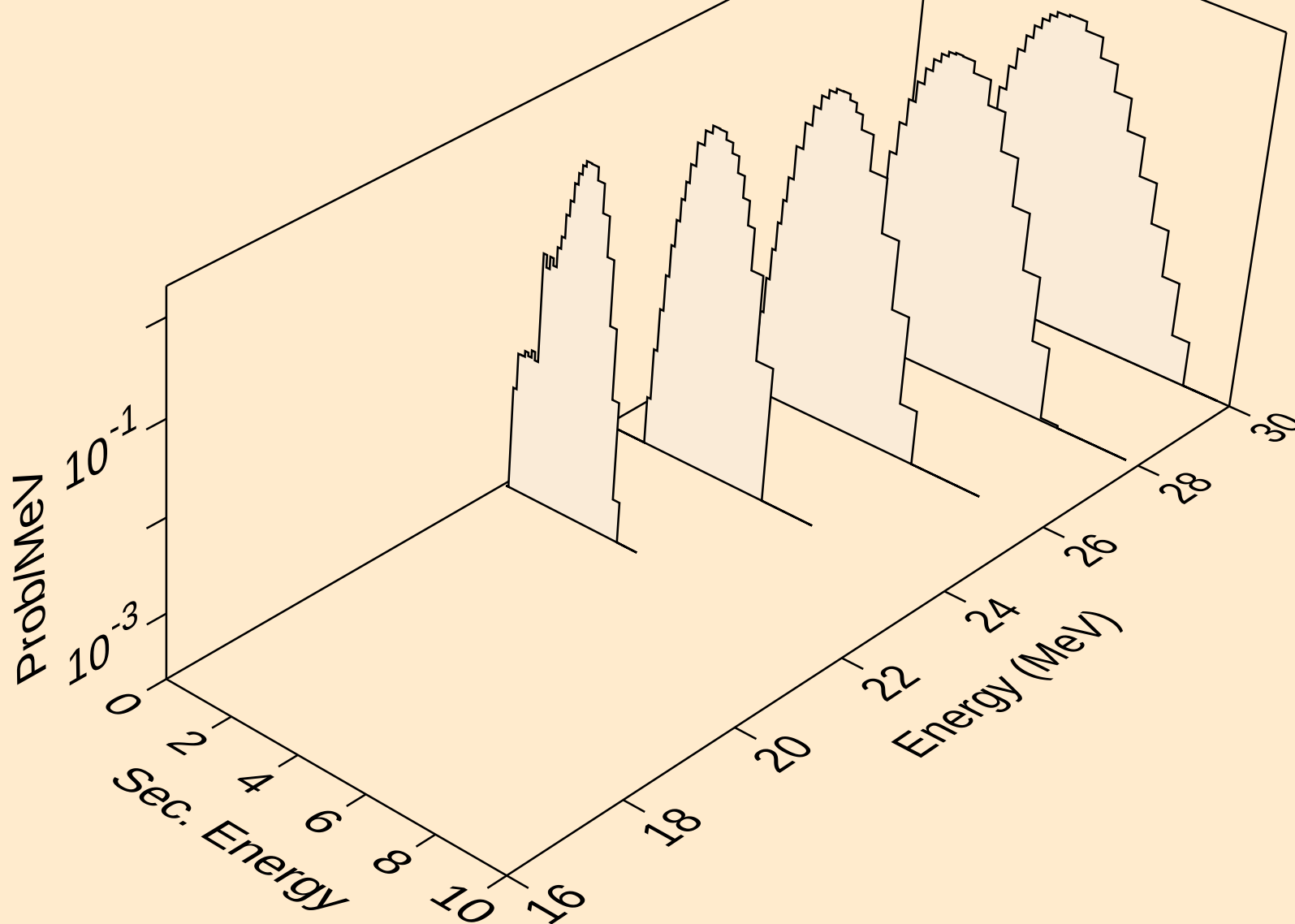


PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pa)



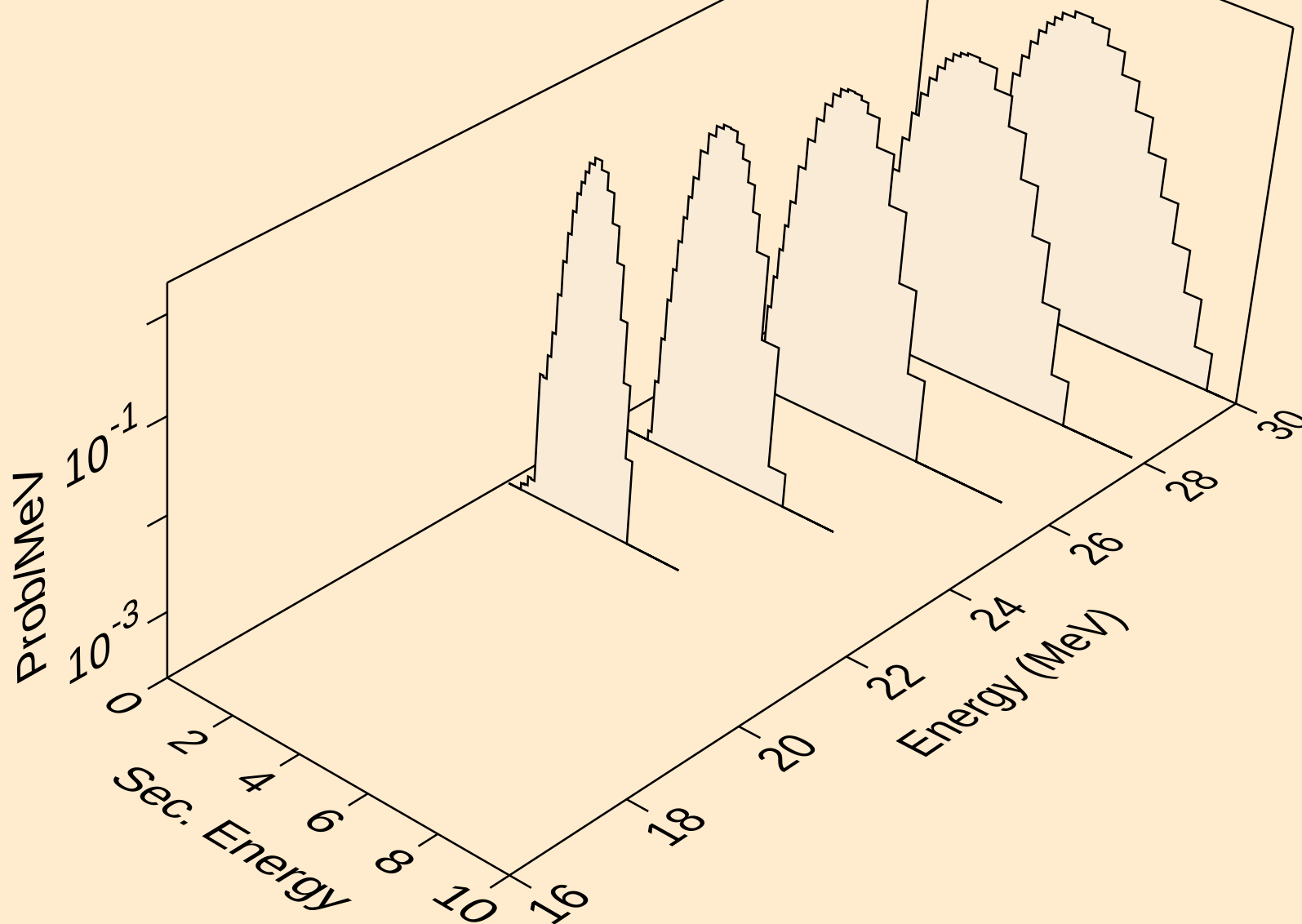
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Proton emission for (p,pd)

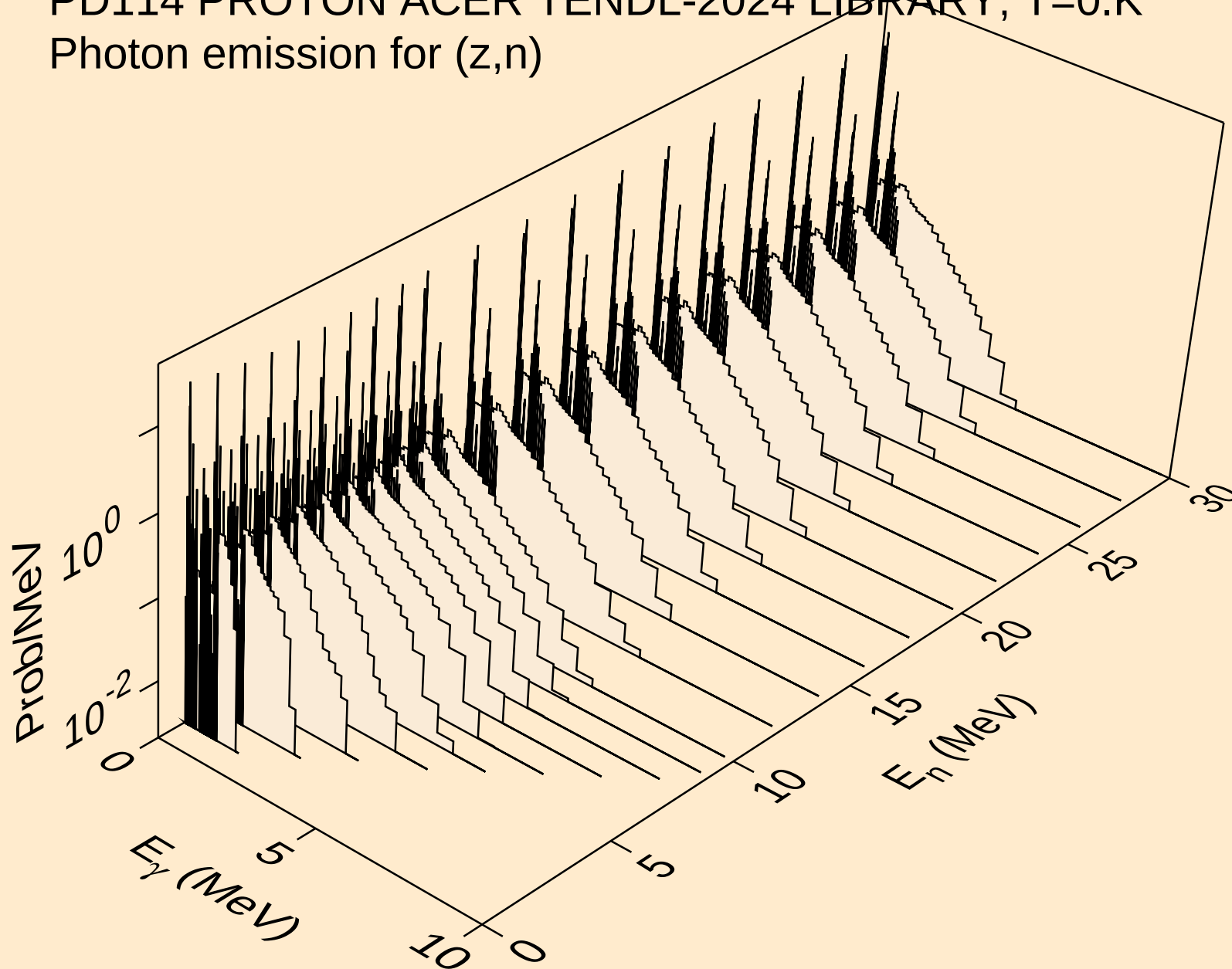


PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K

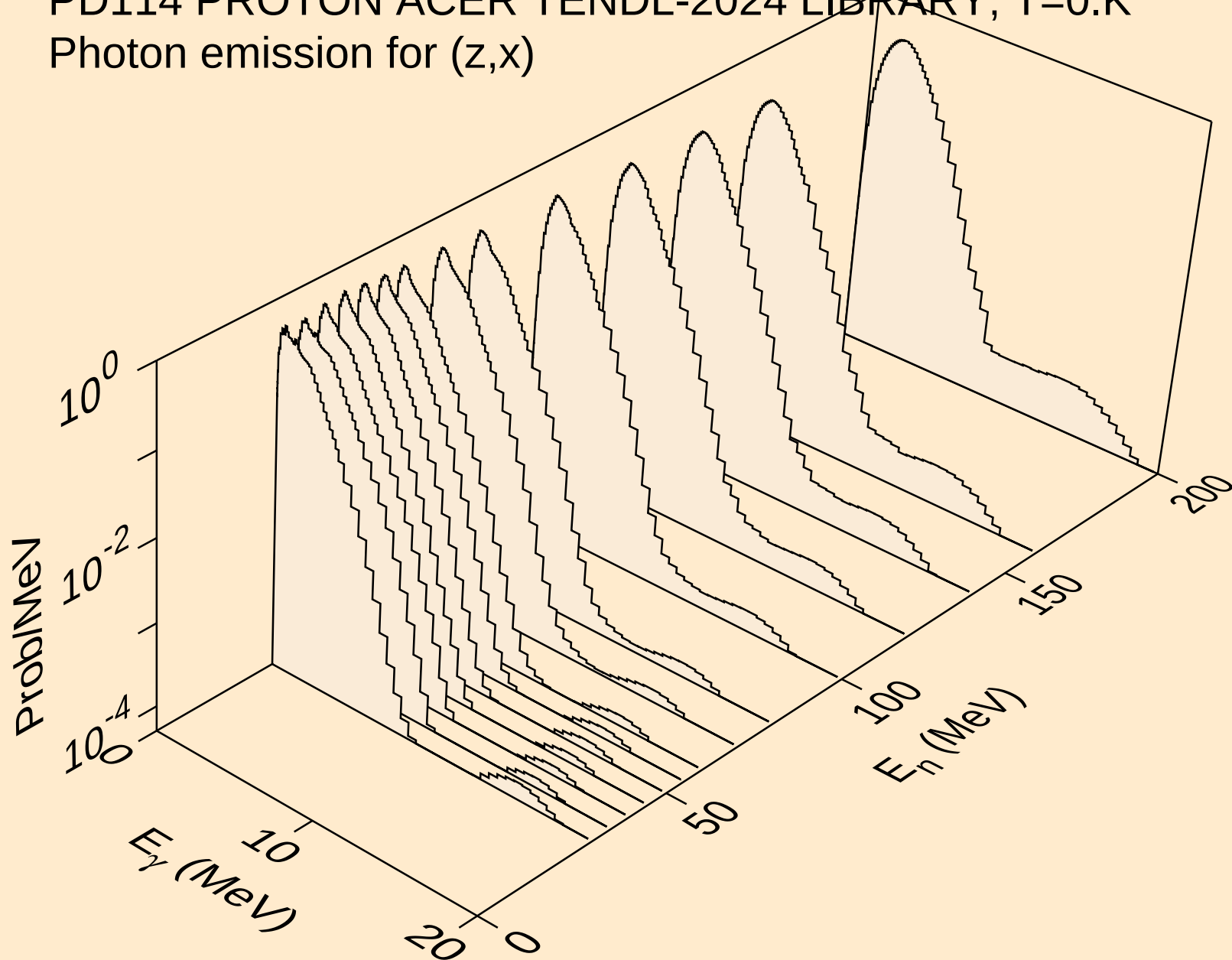
Proton emission for (p,pt)



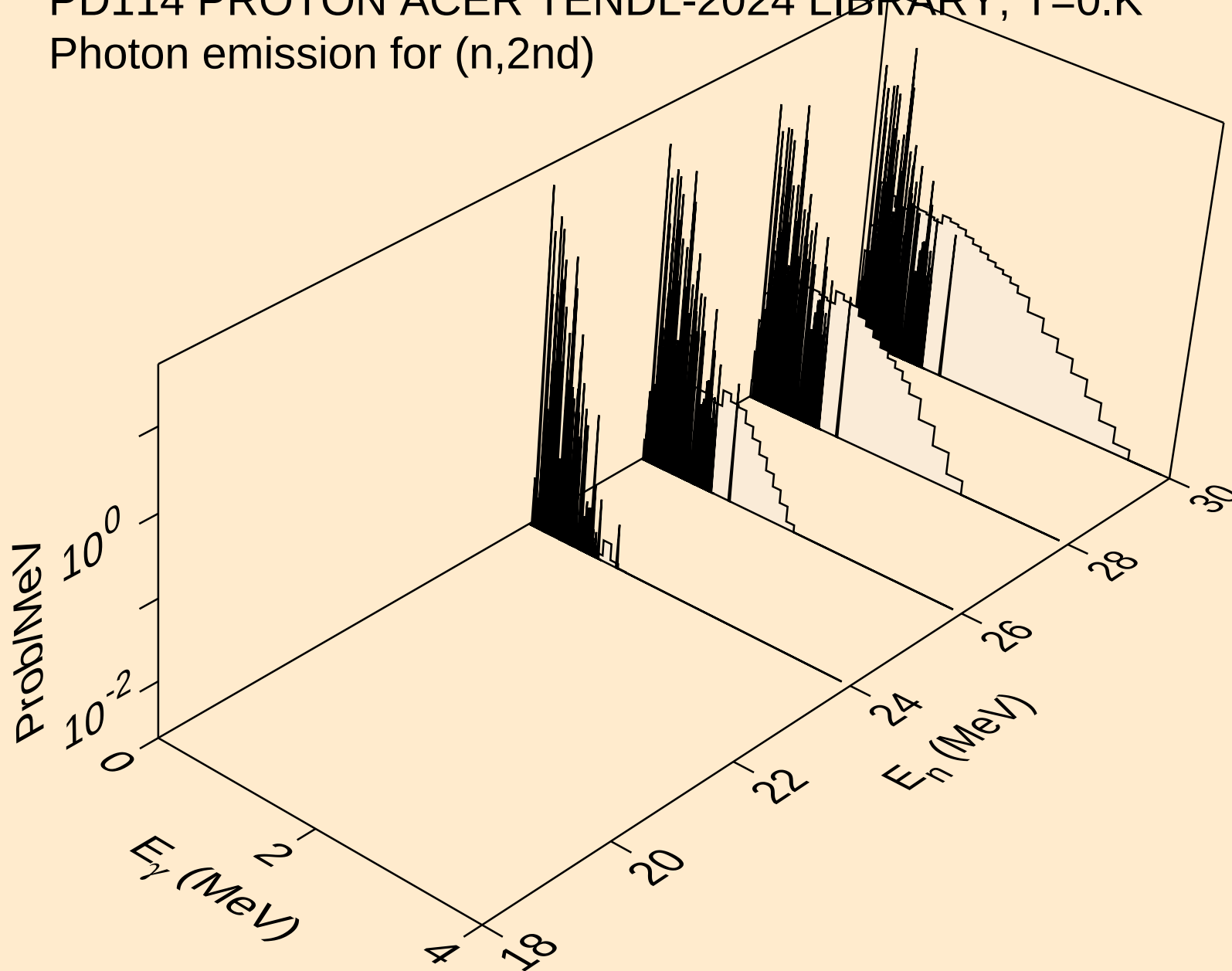
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



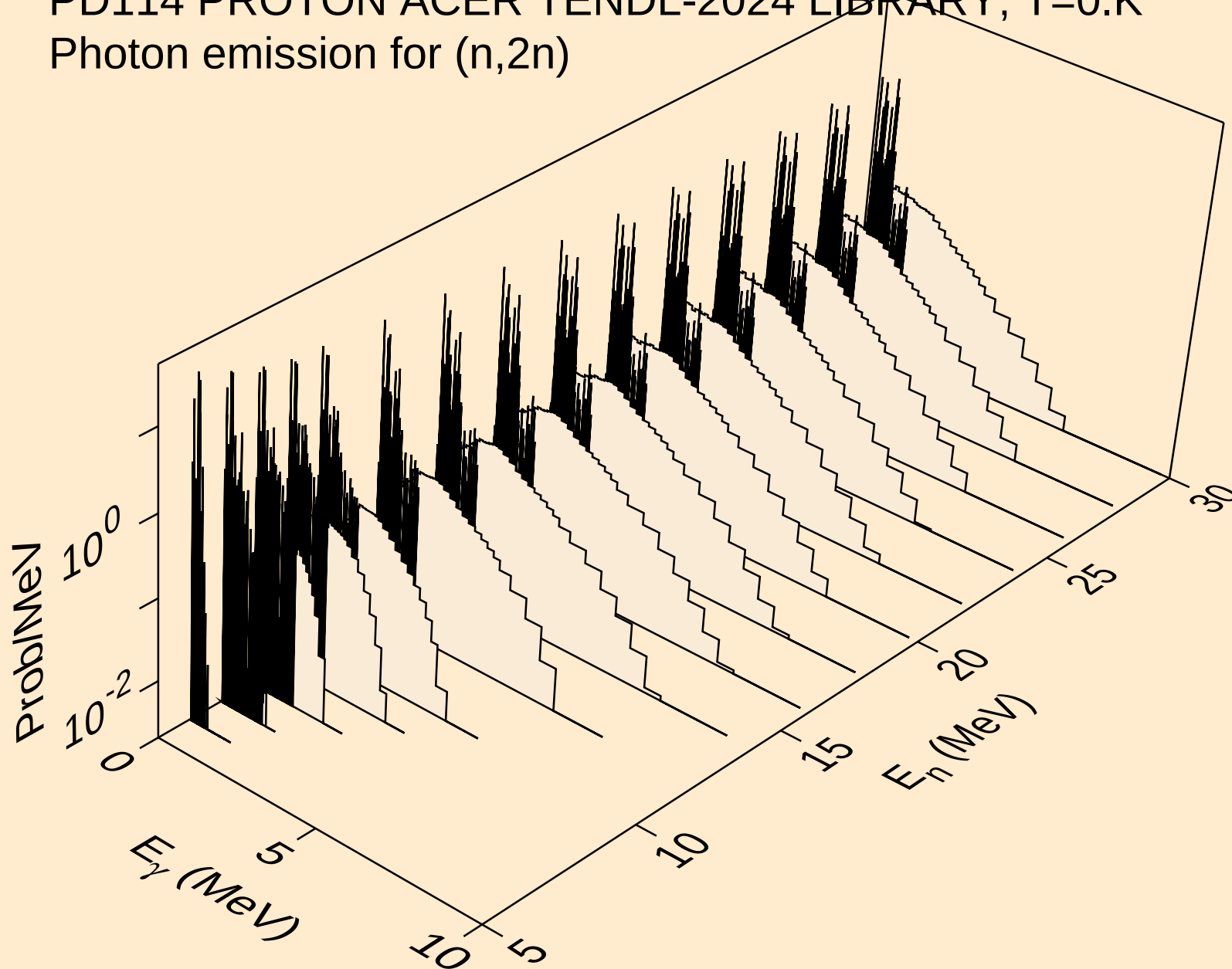
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



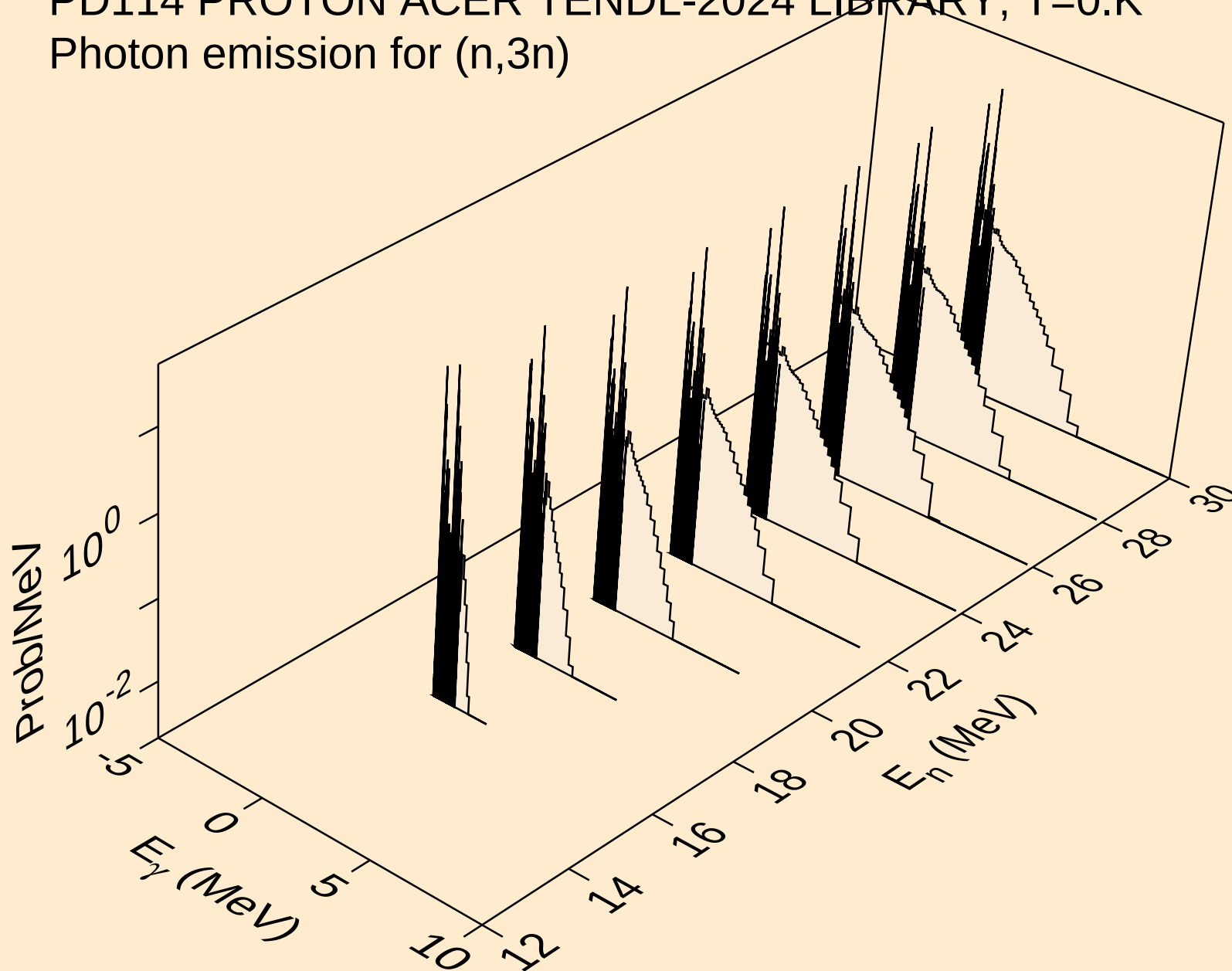
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



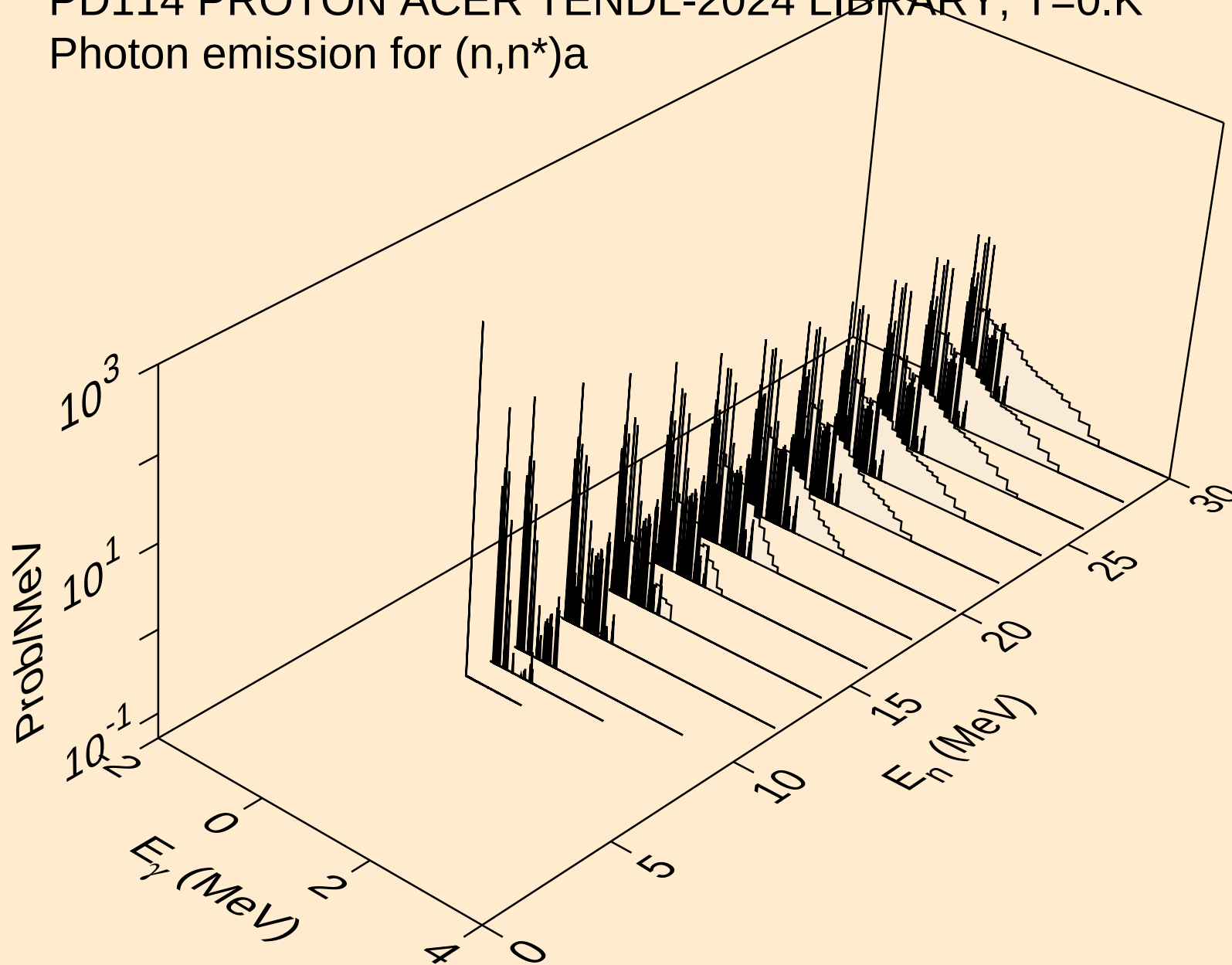
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



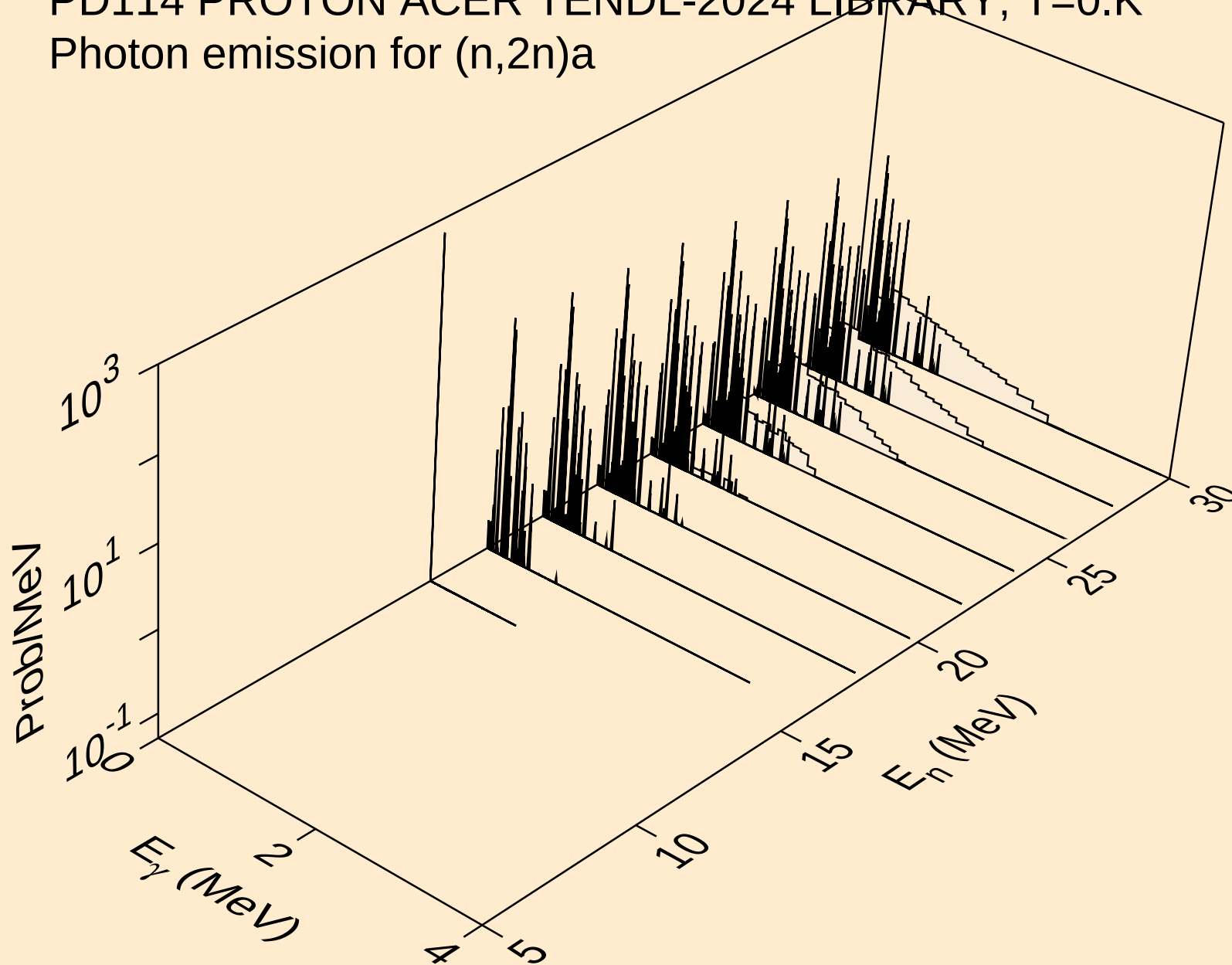
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a

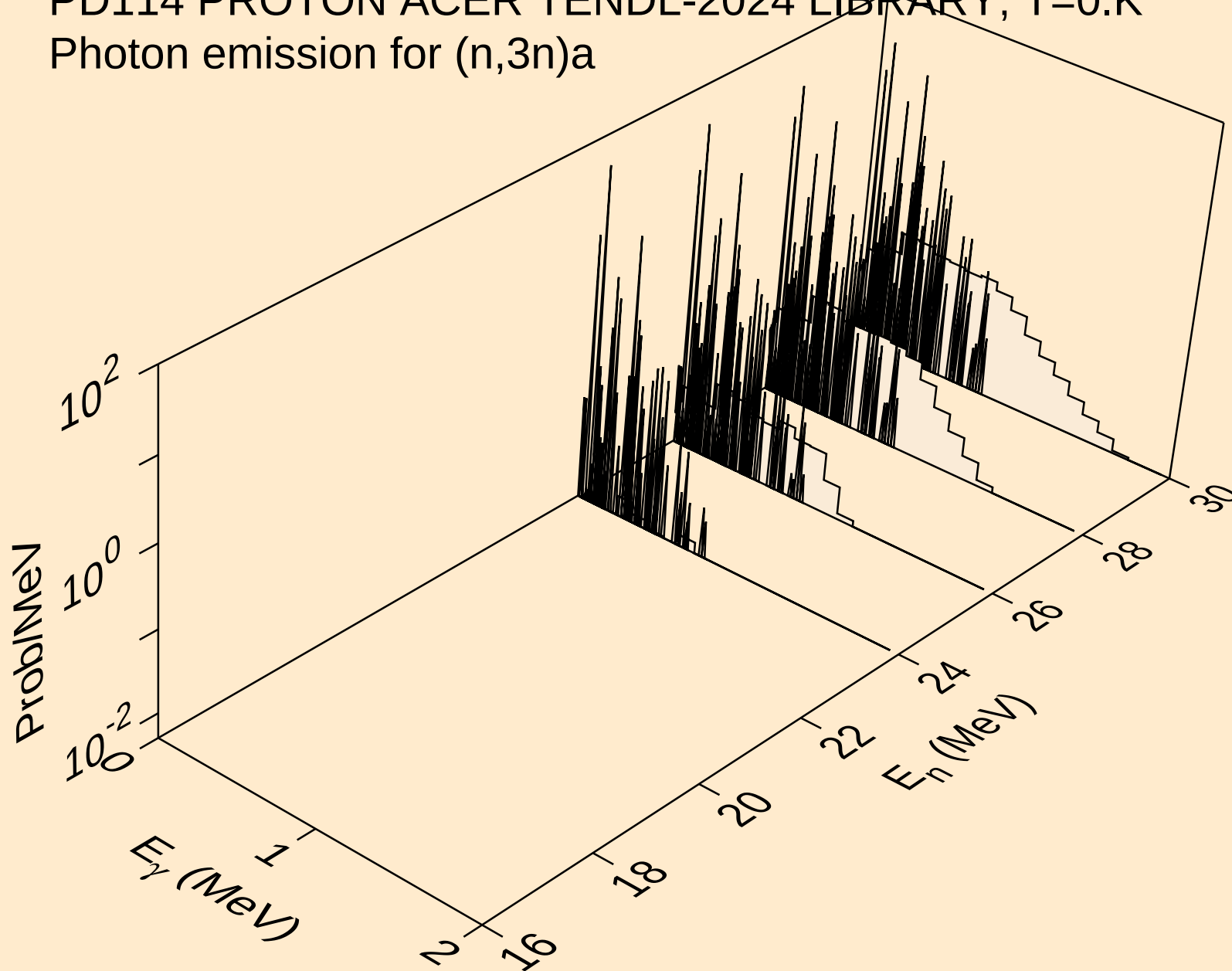


PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n) α



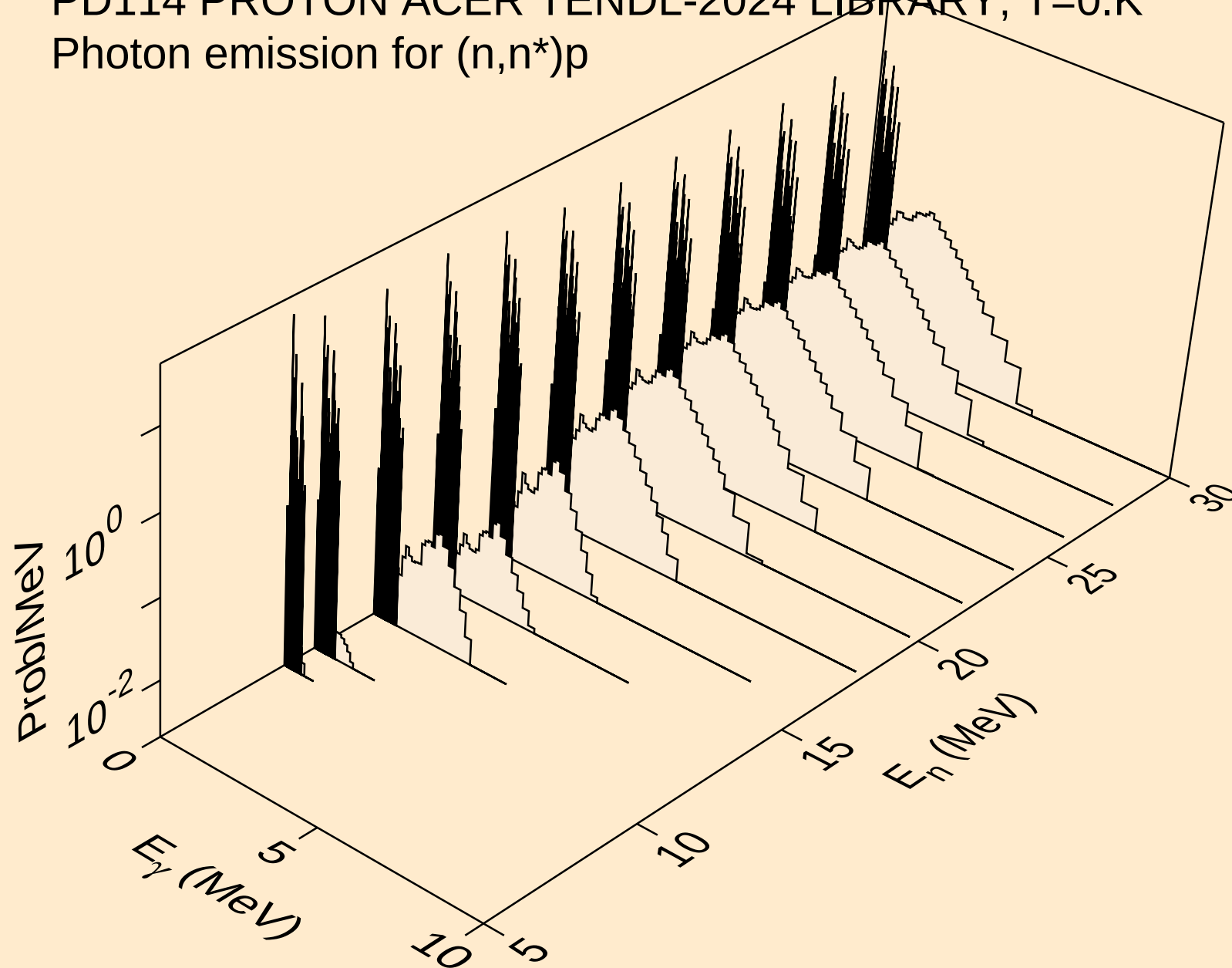
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,3n) α



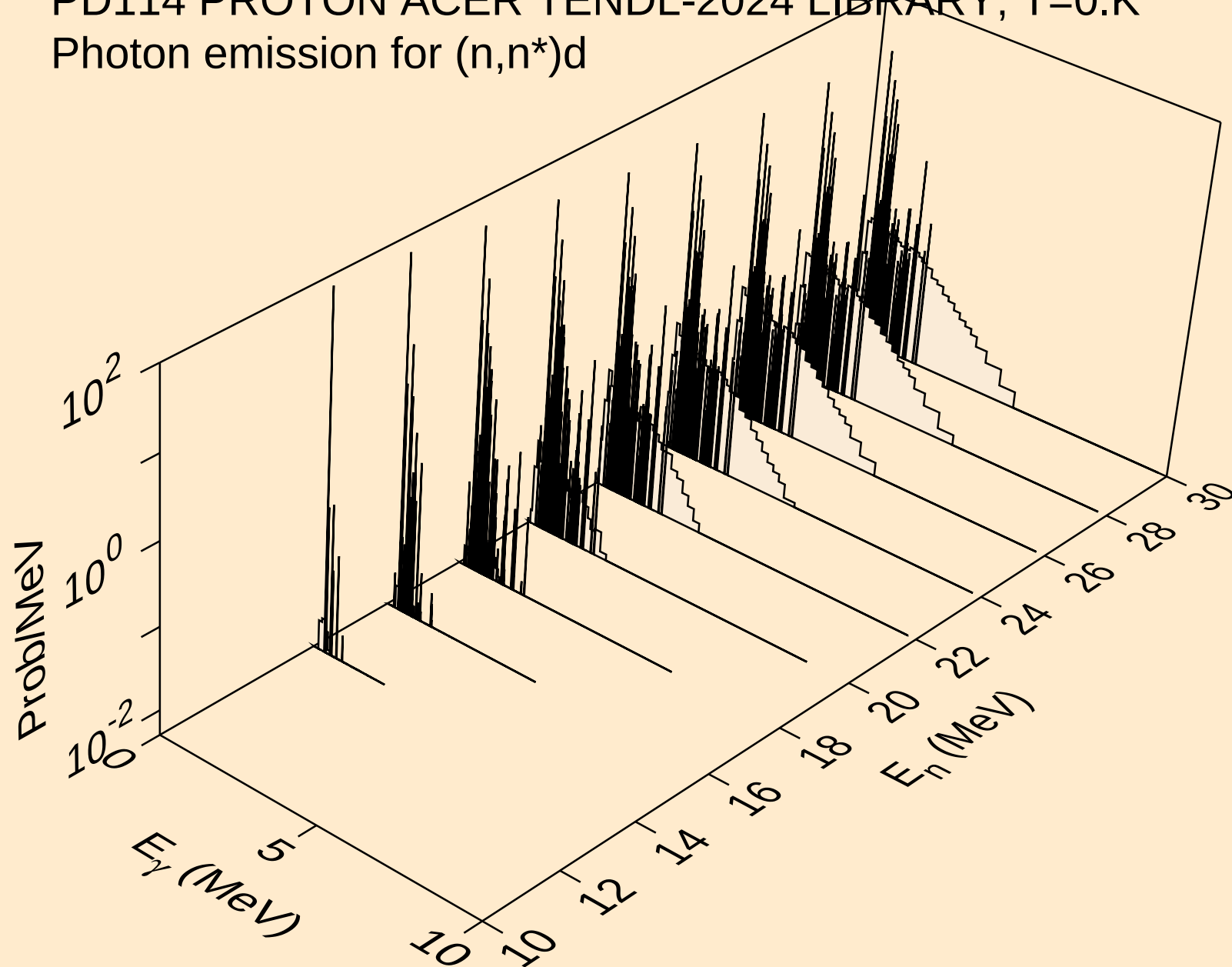
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p



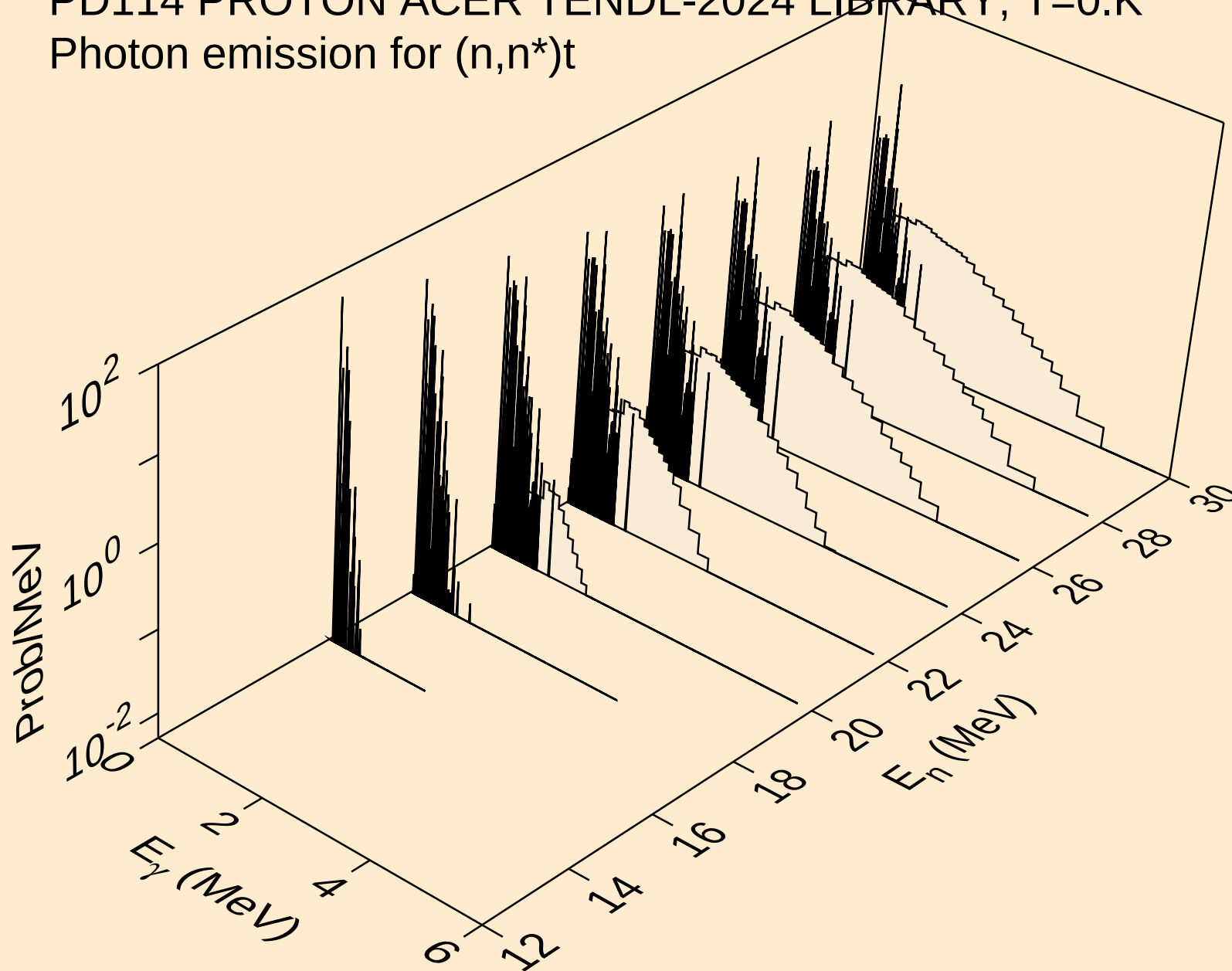
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d

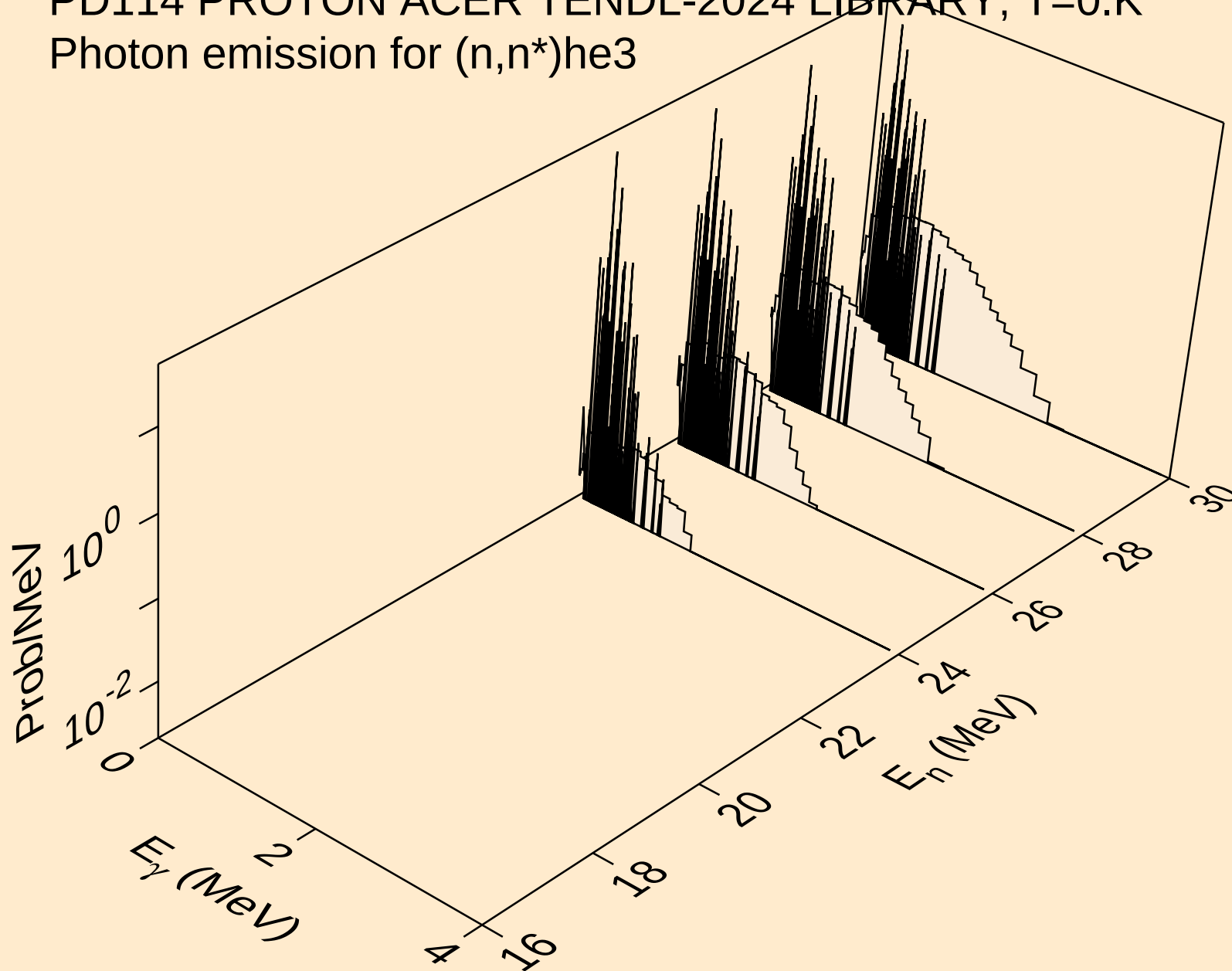


PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K

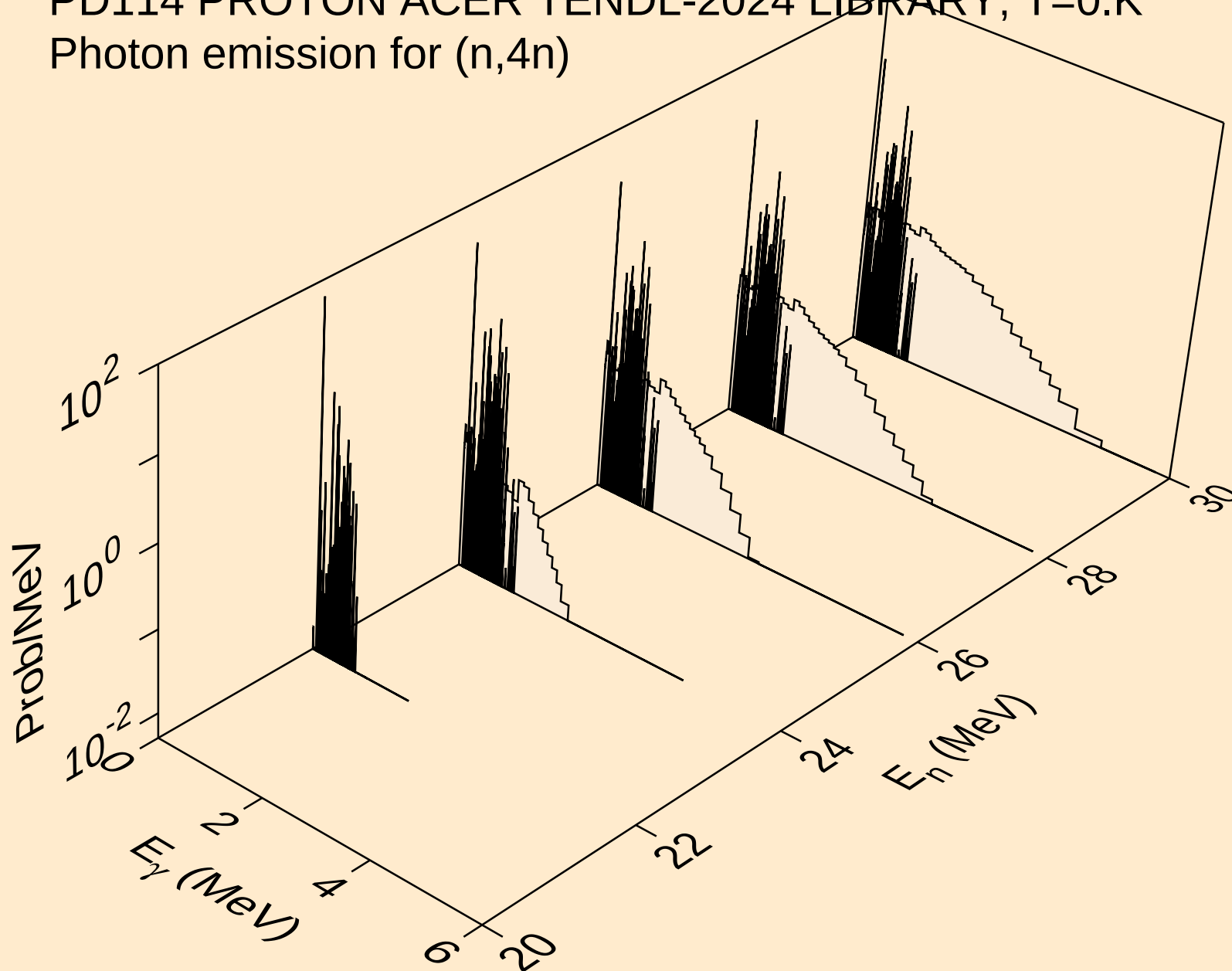
Photon emission for (n,n*)t



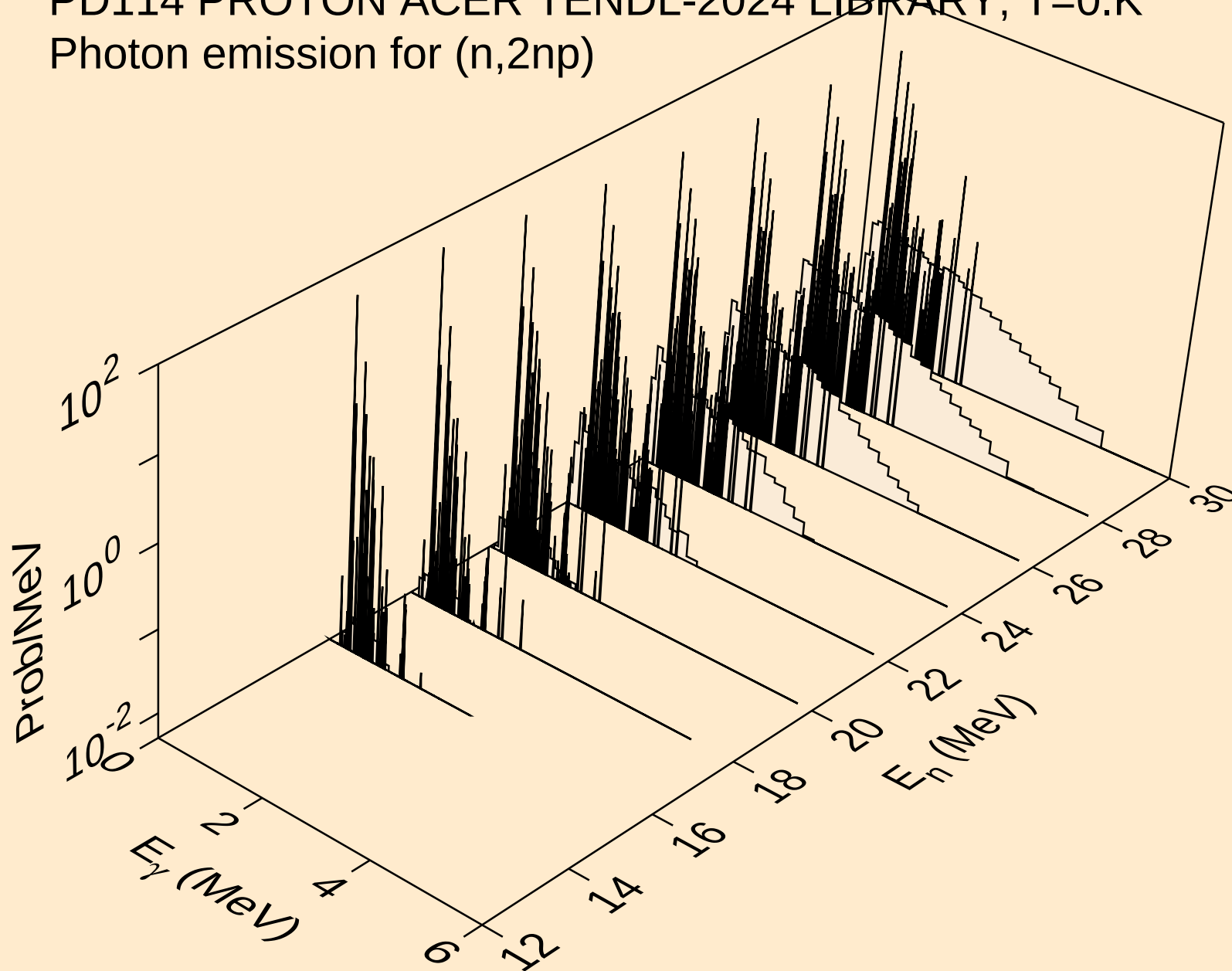
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



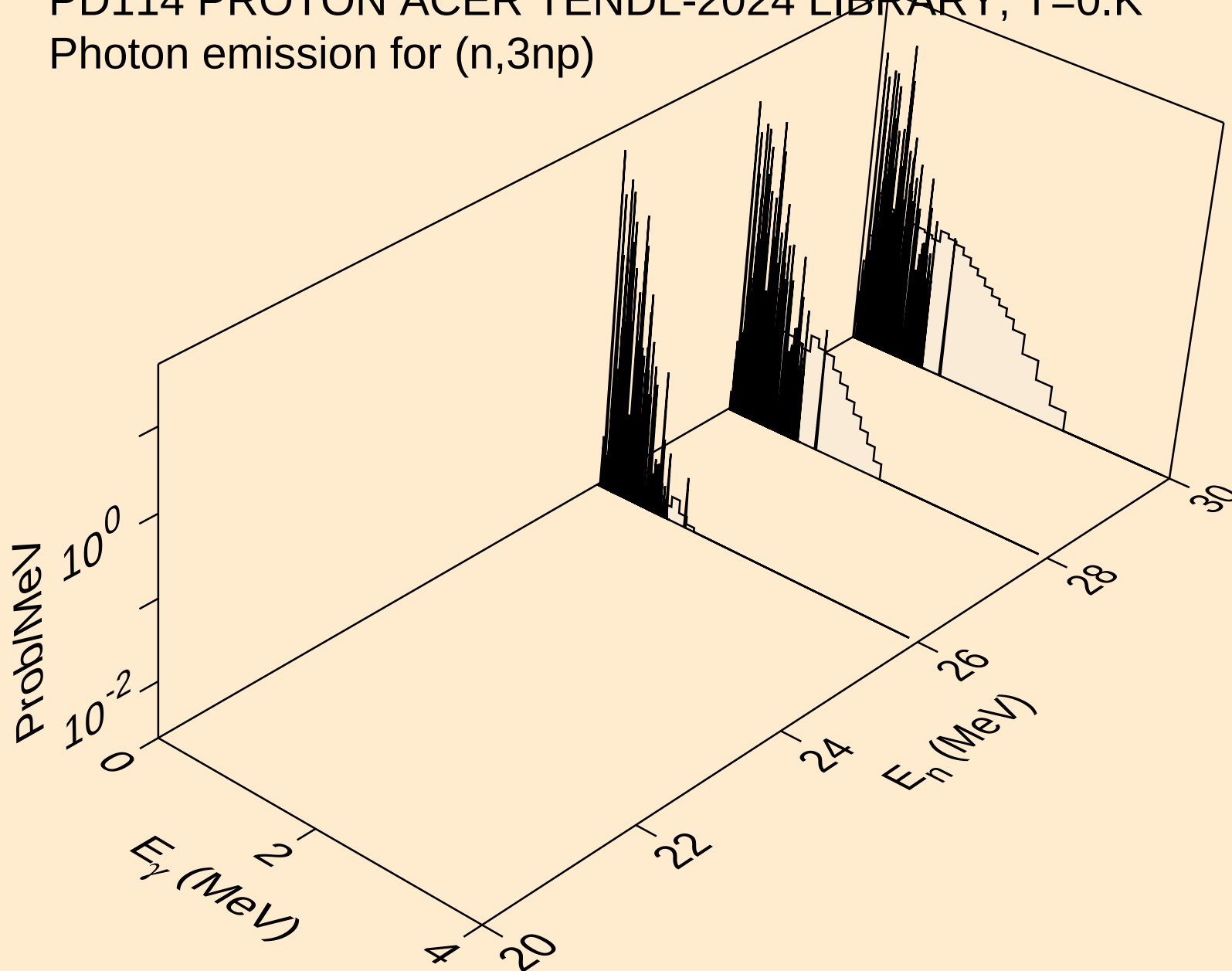
PD114 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,4n)



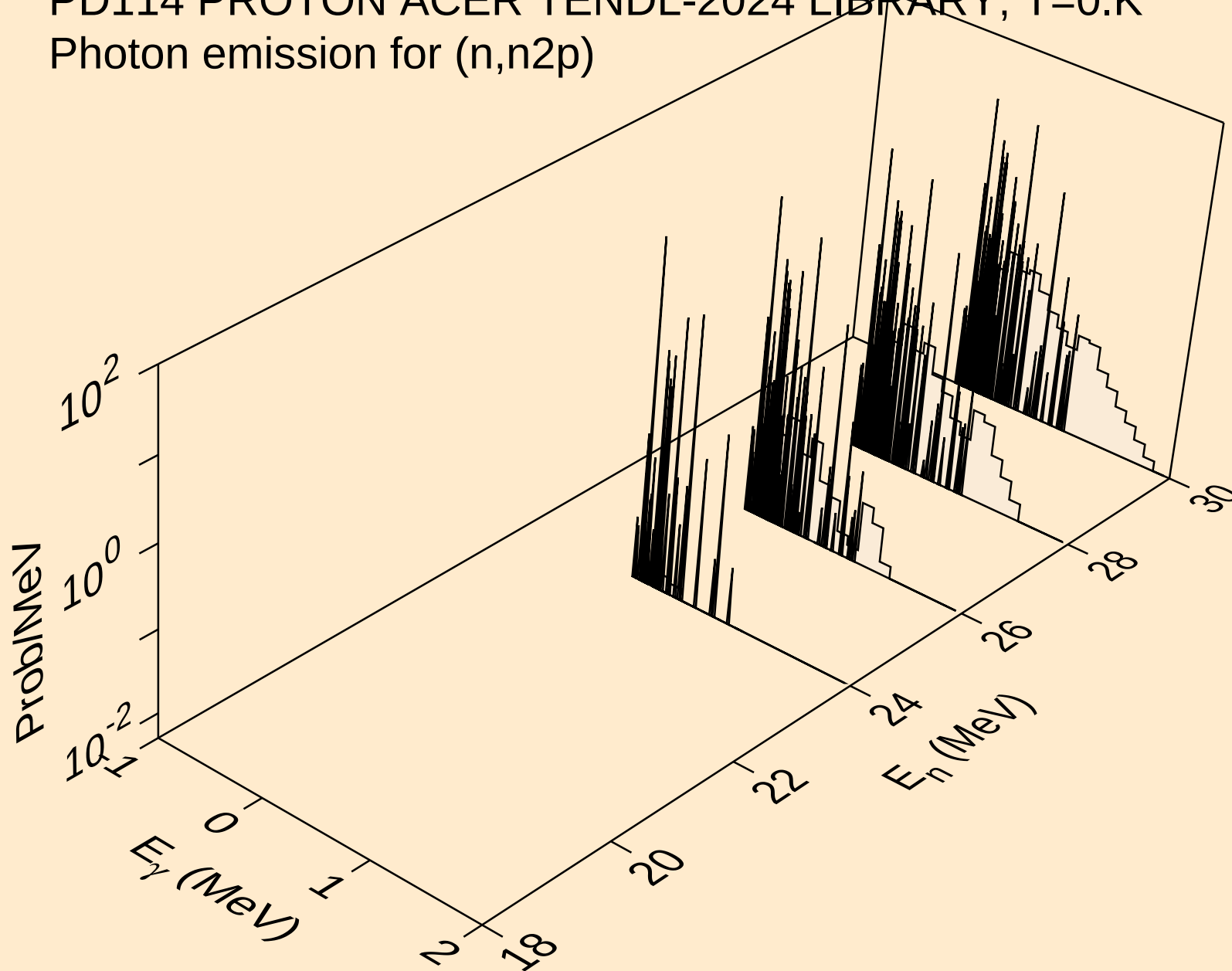
PD114 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2np)



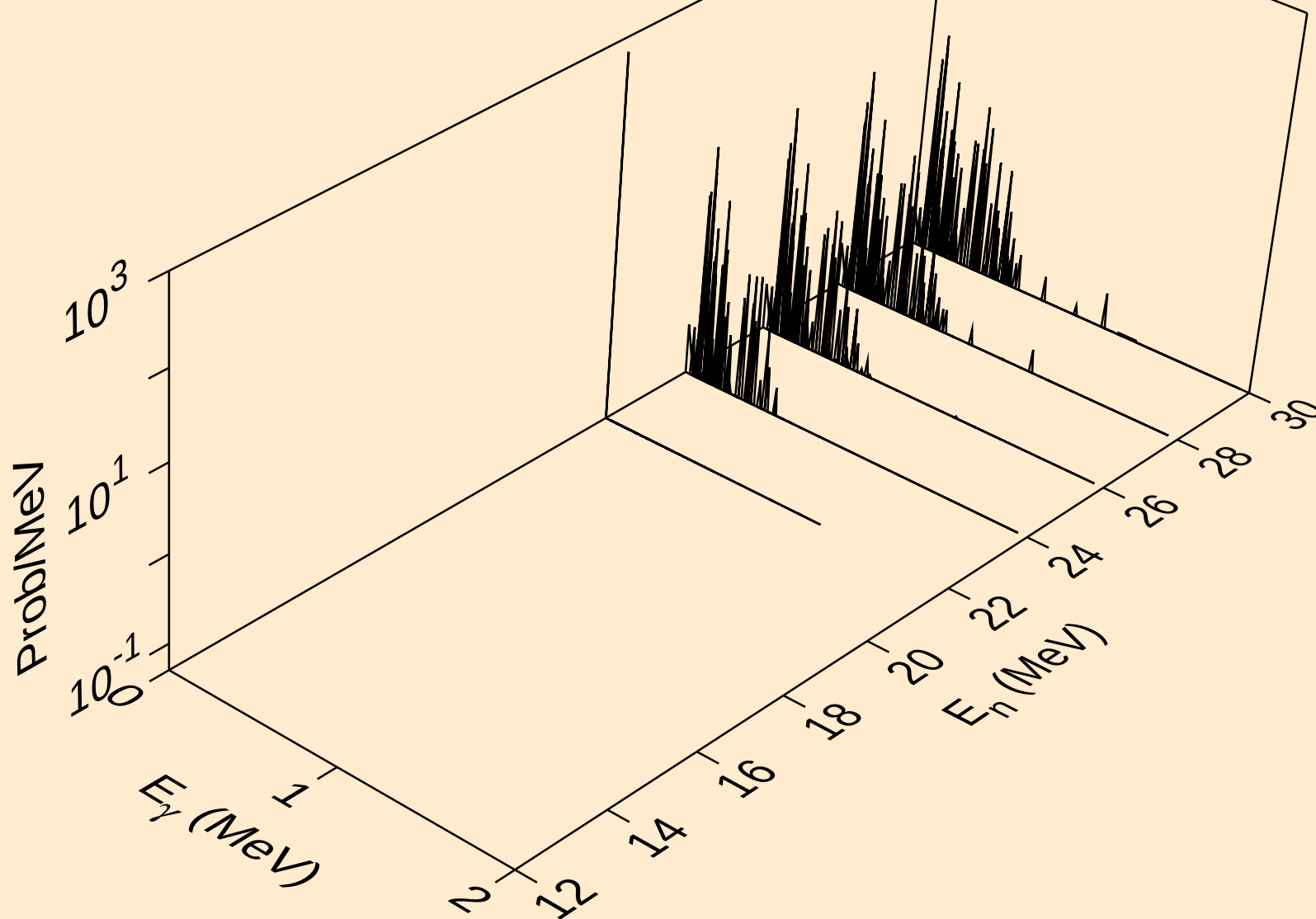
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Photon emission for (n,3np)



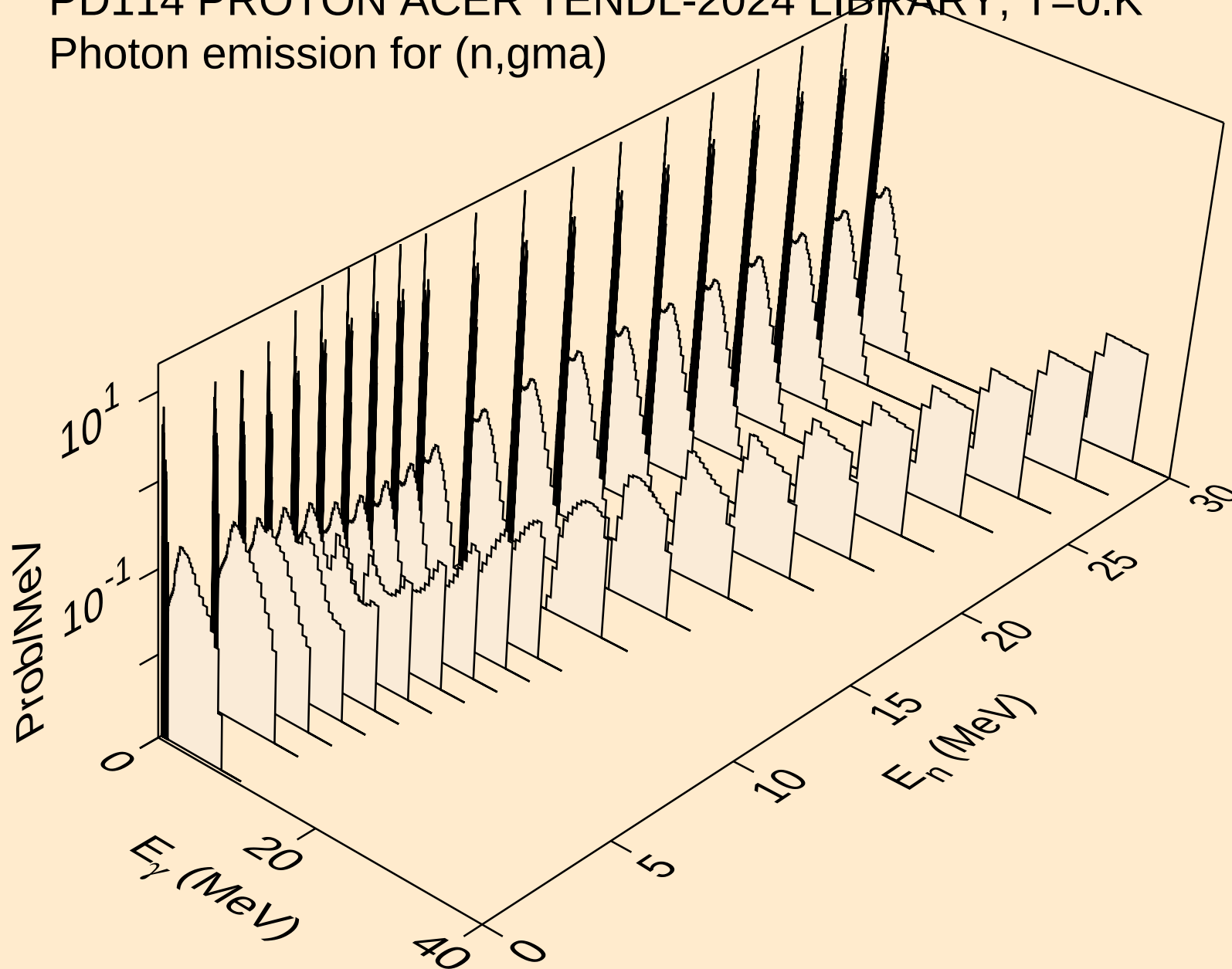
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Photon emission for (n,n2p)



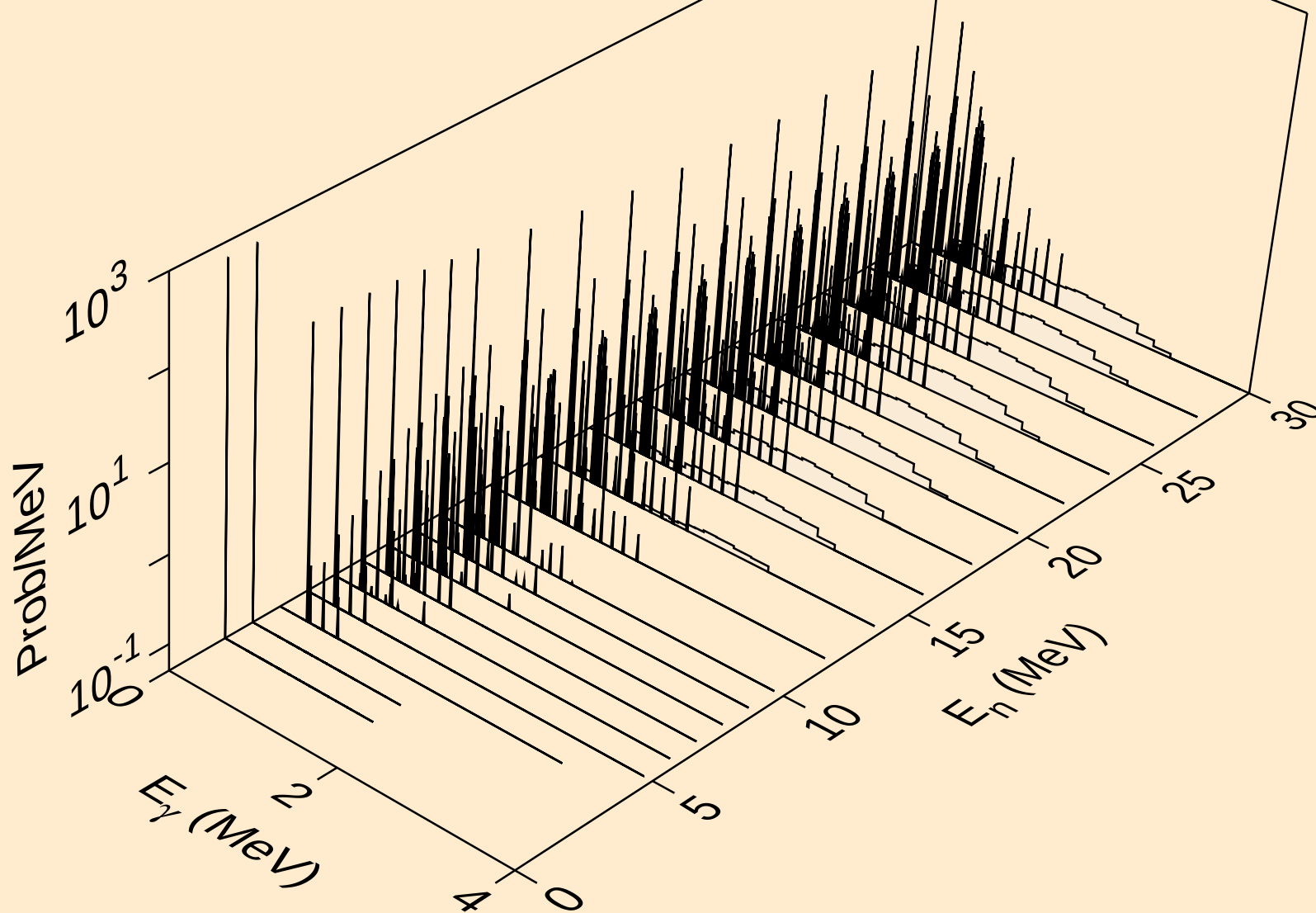
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



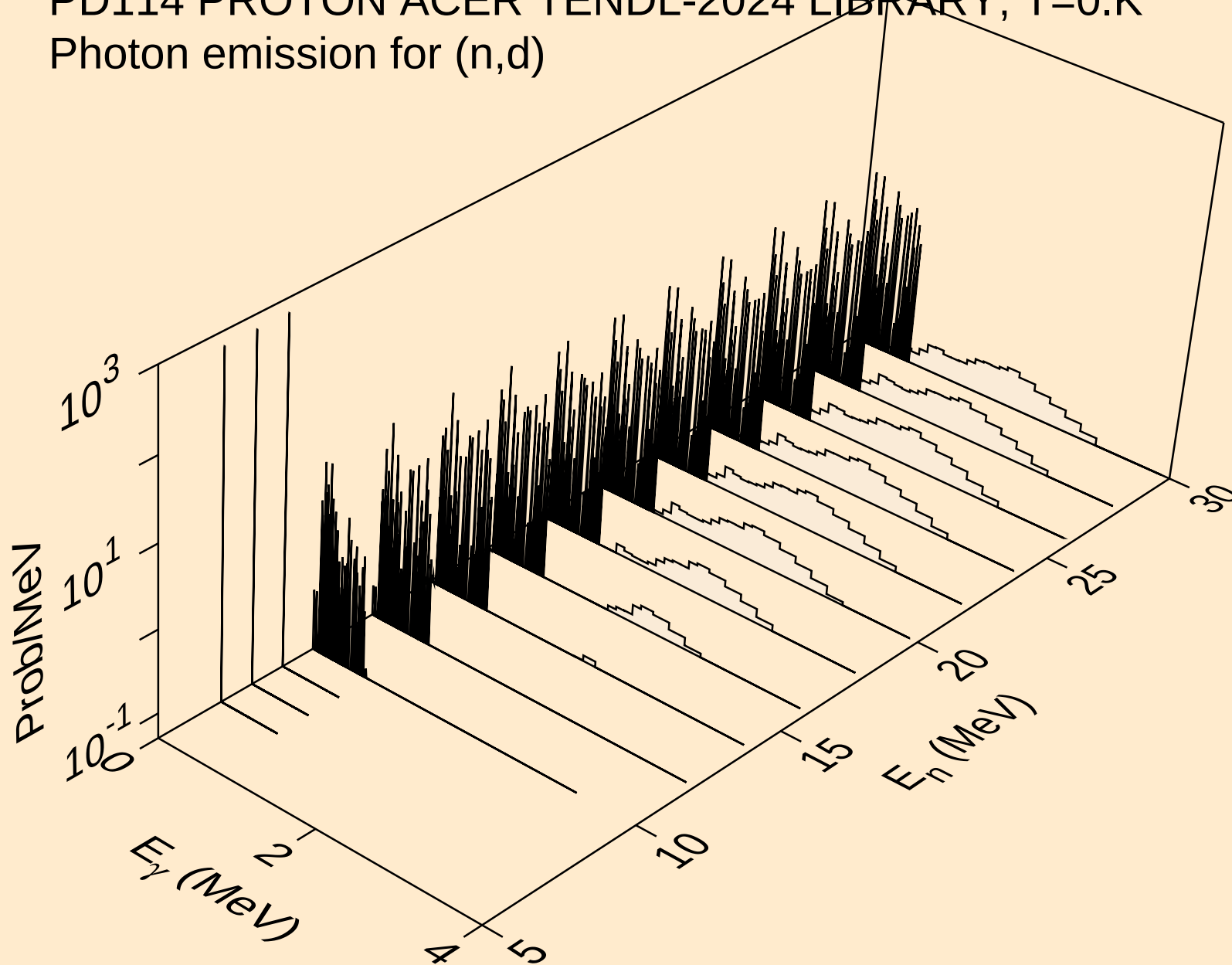
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



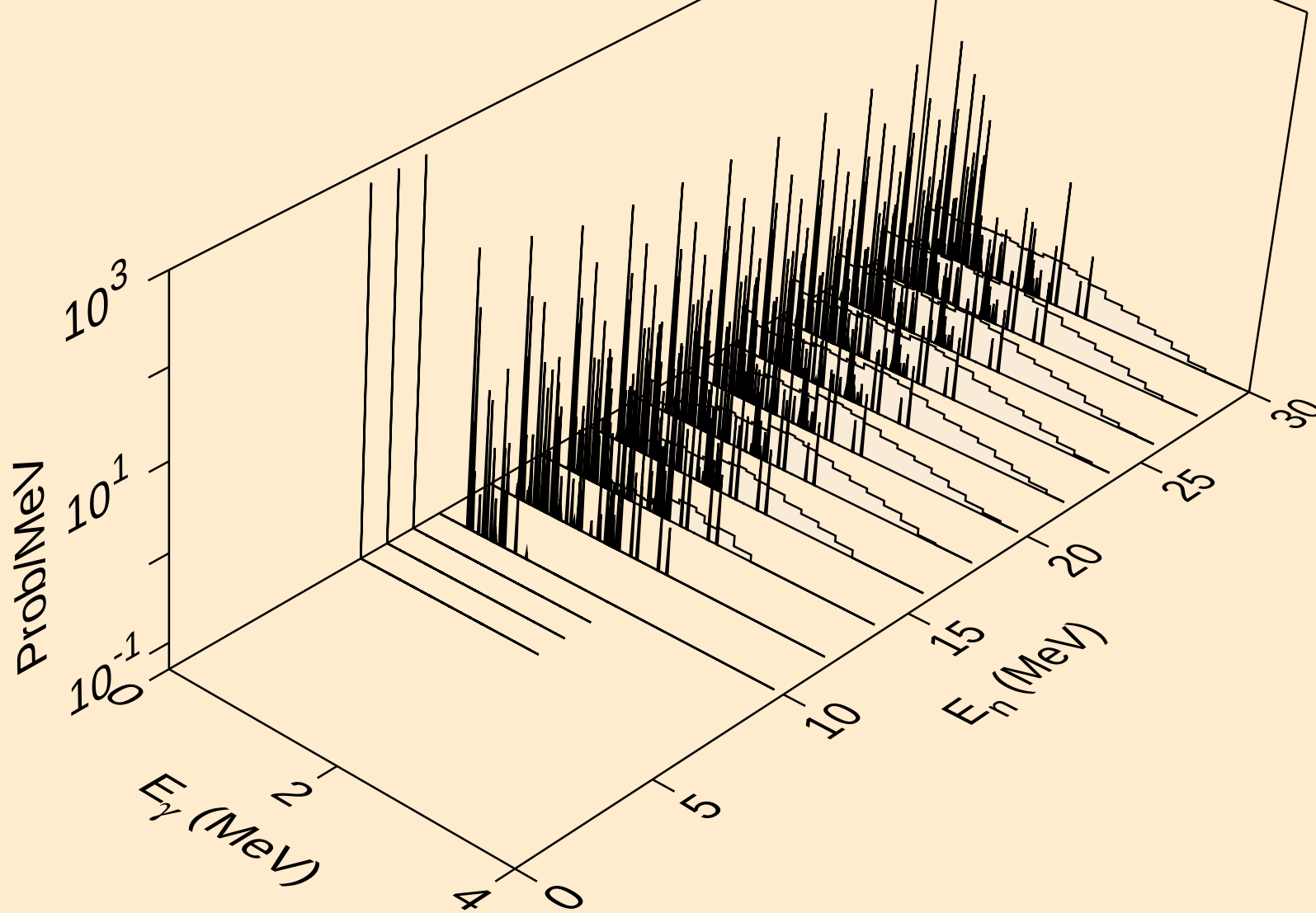
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



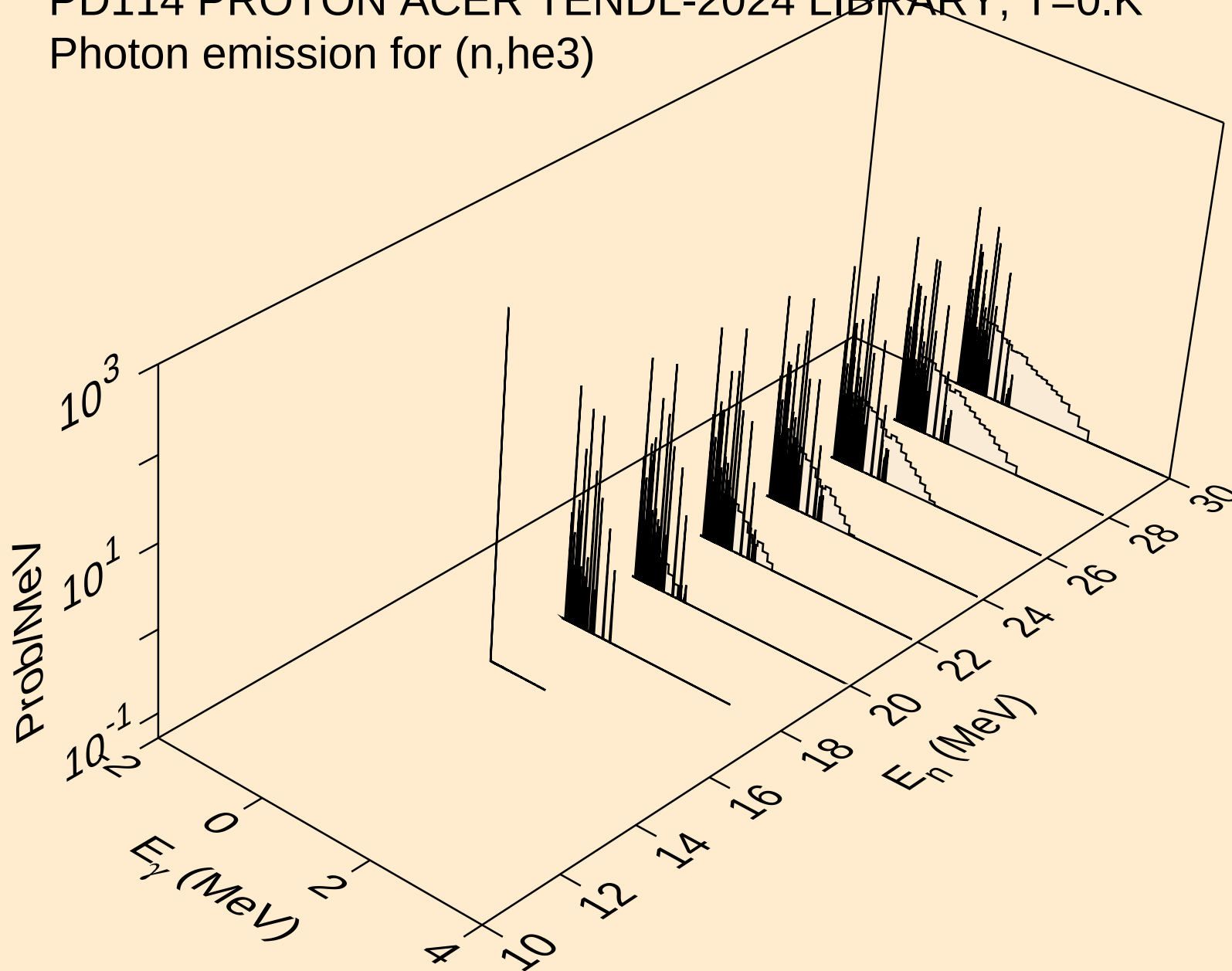
PD114 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,d)



PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)

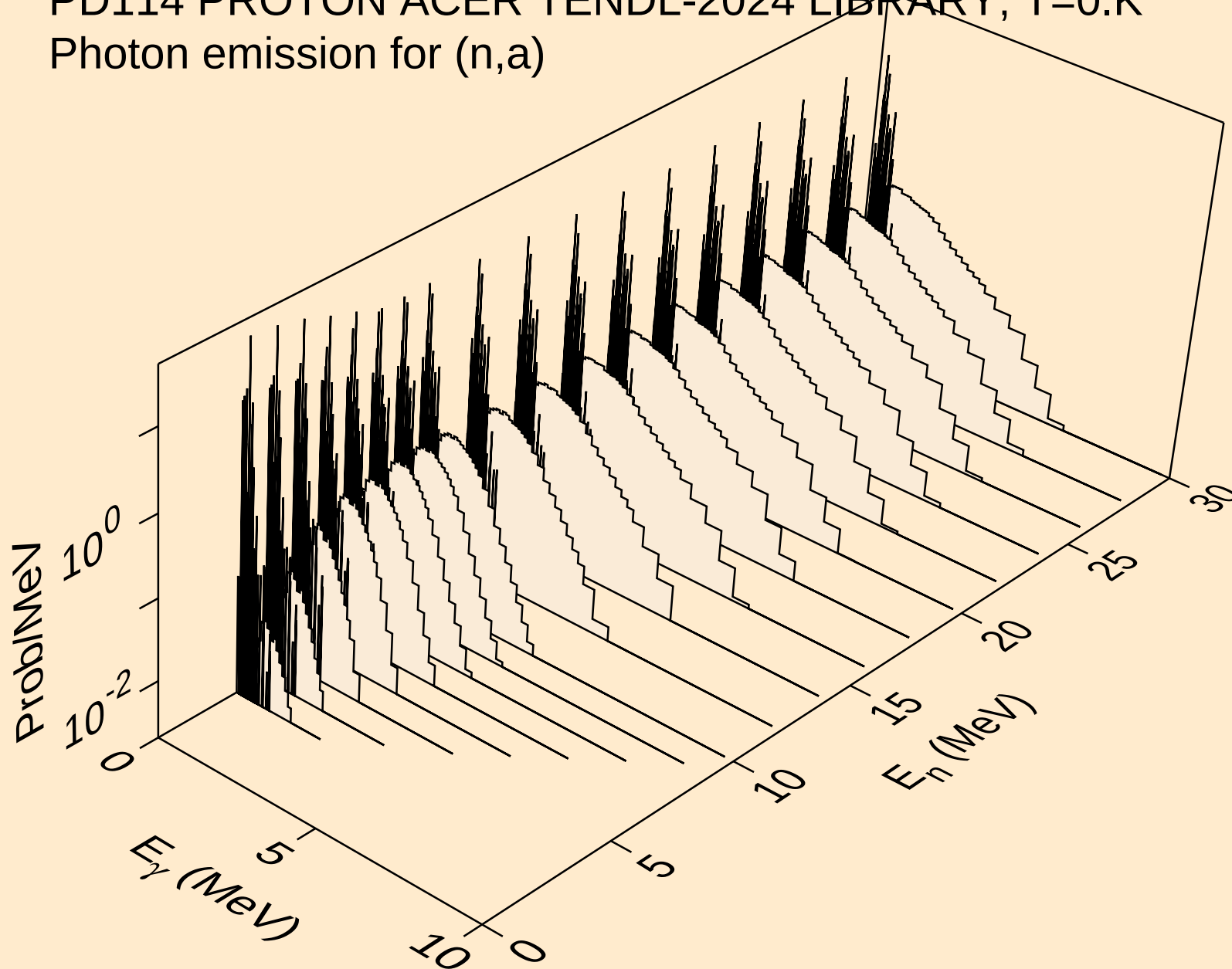


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Photon emission for (n,he3)

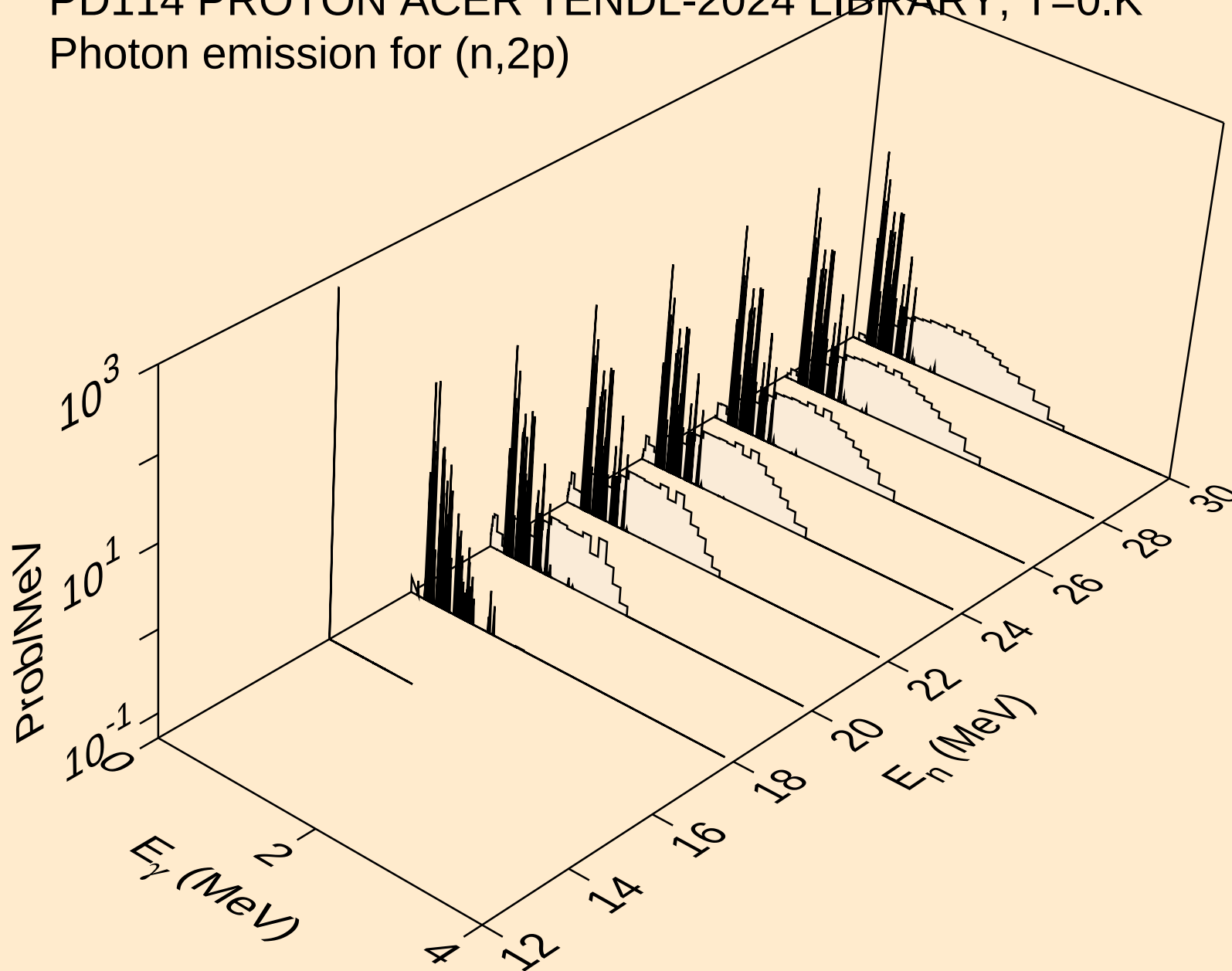


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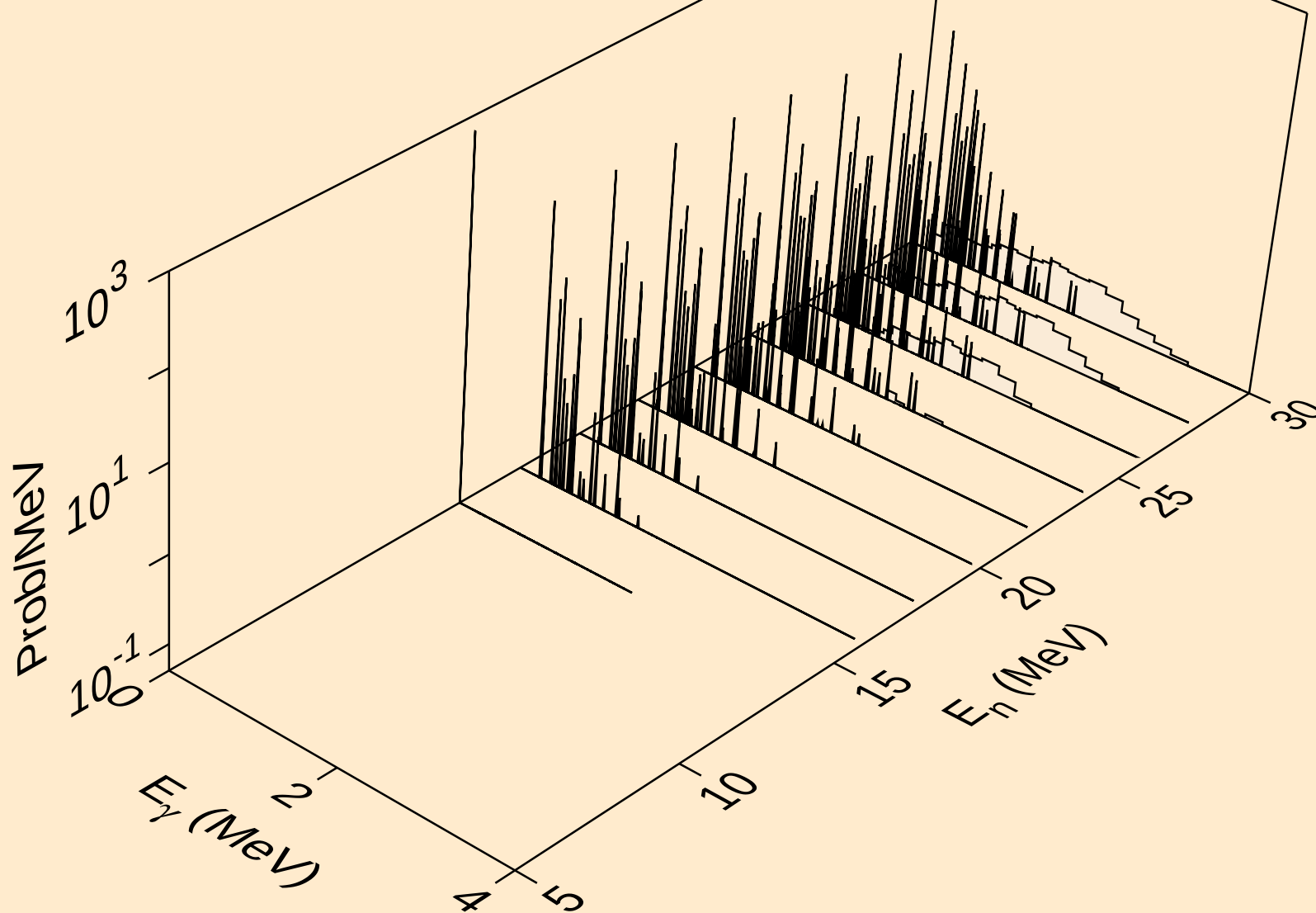
Photon emission for (n,a)



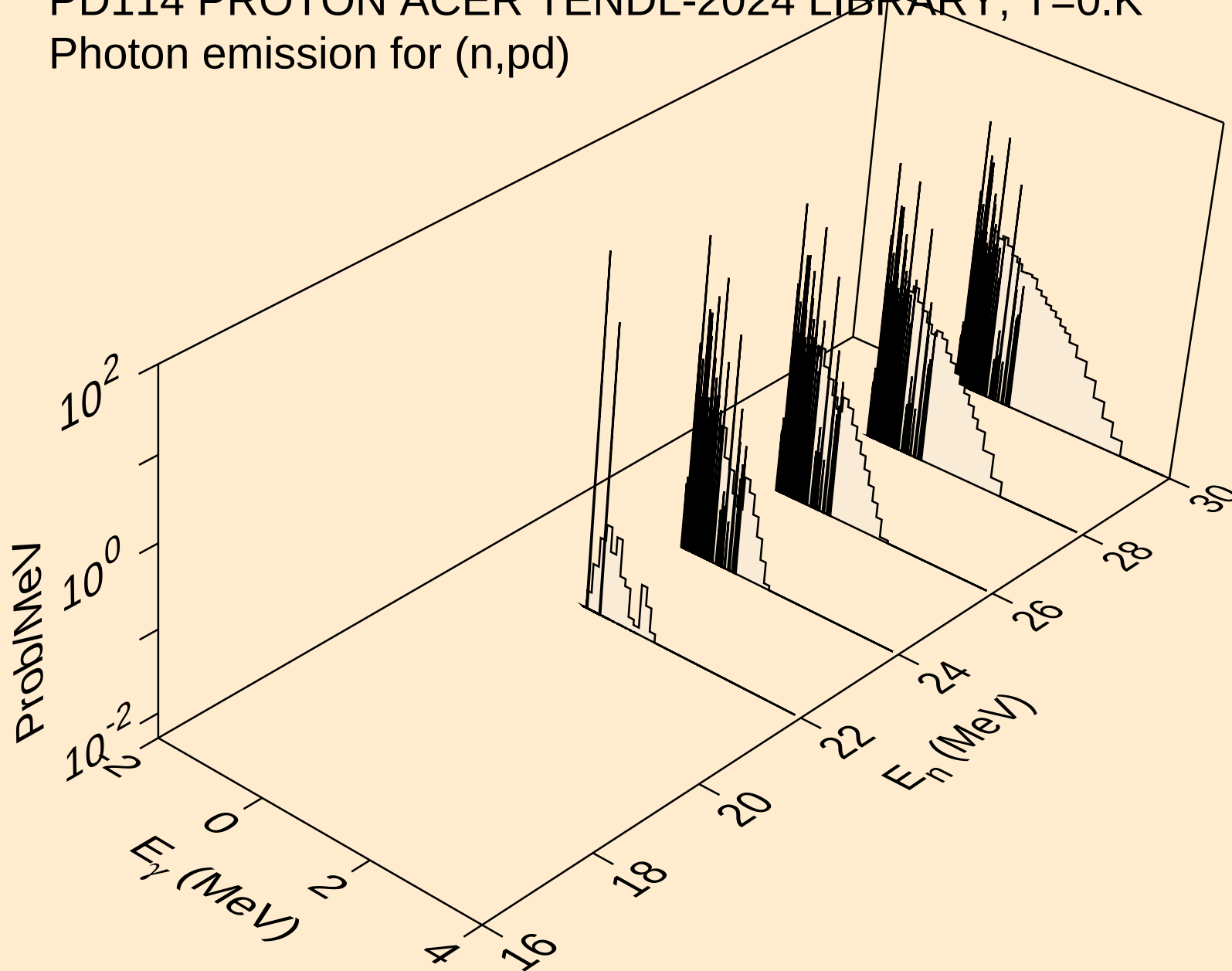
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pa)

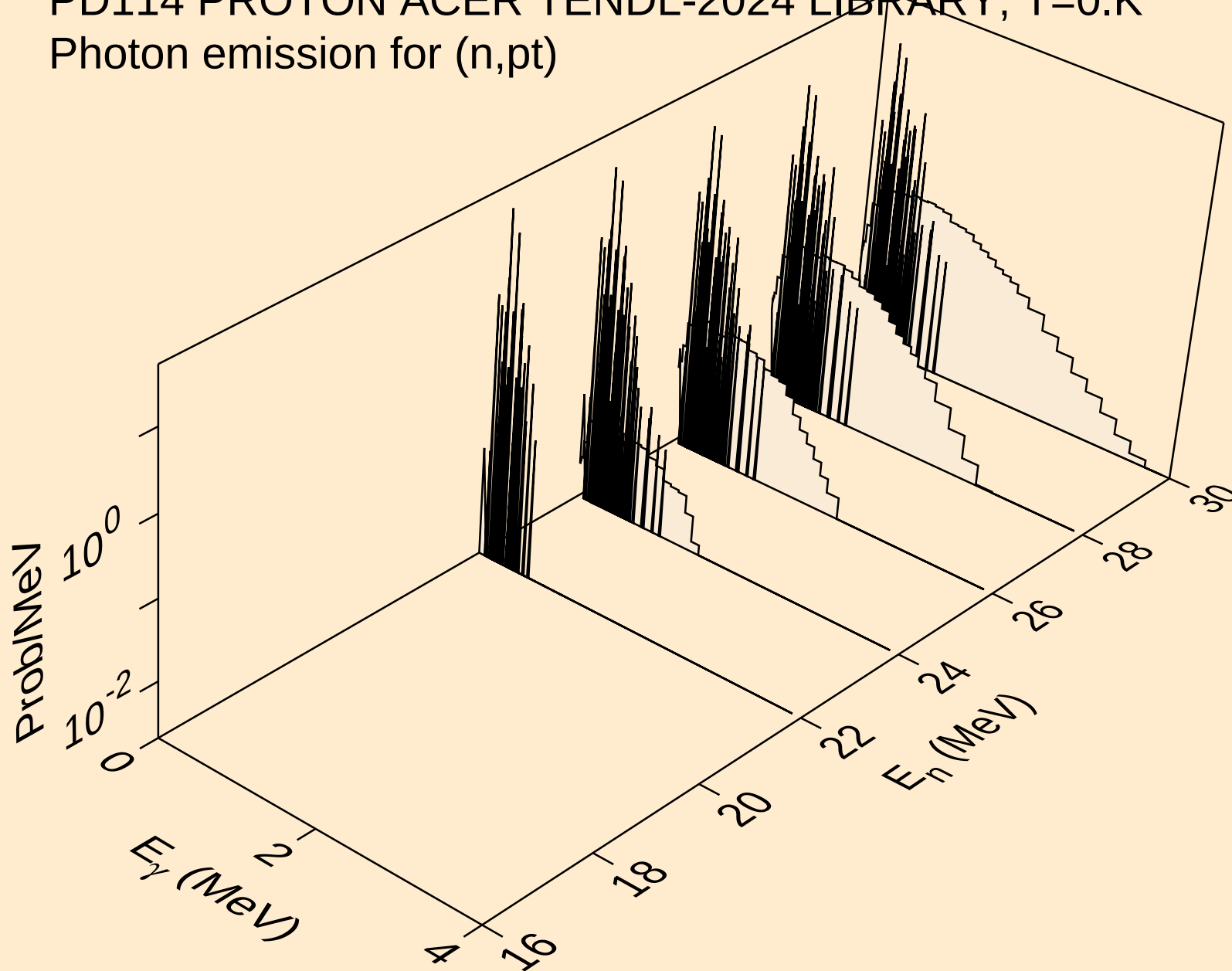


PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)

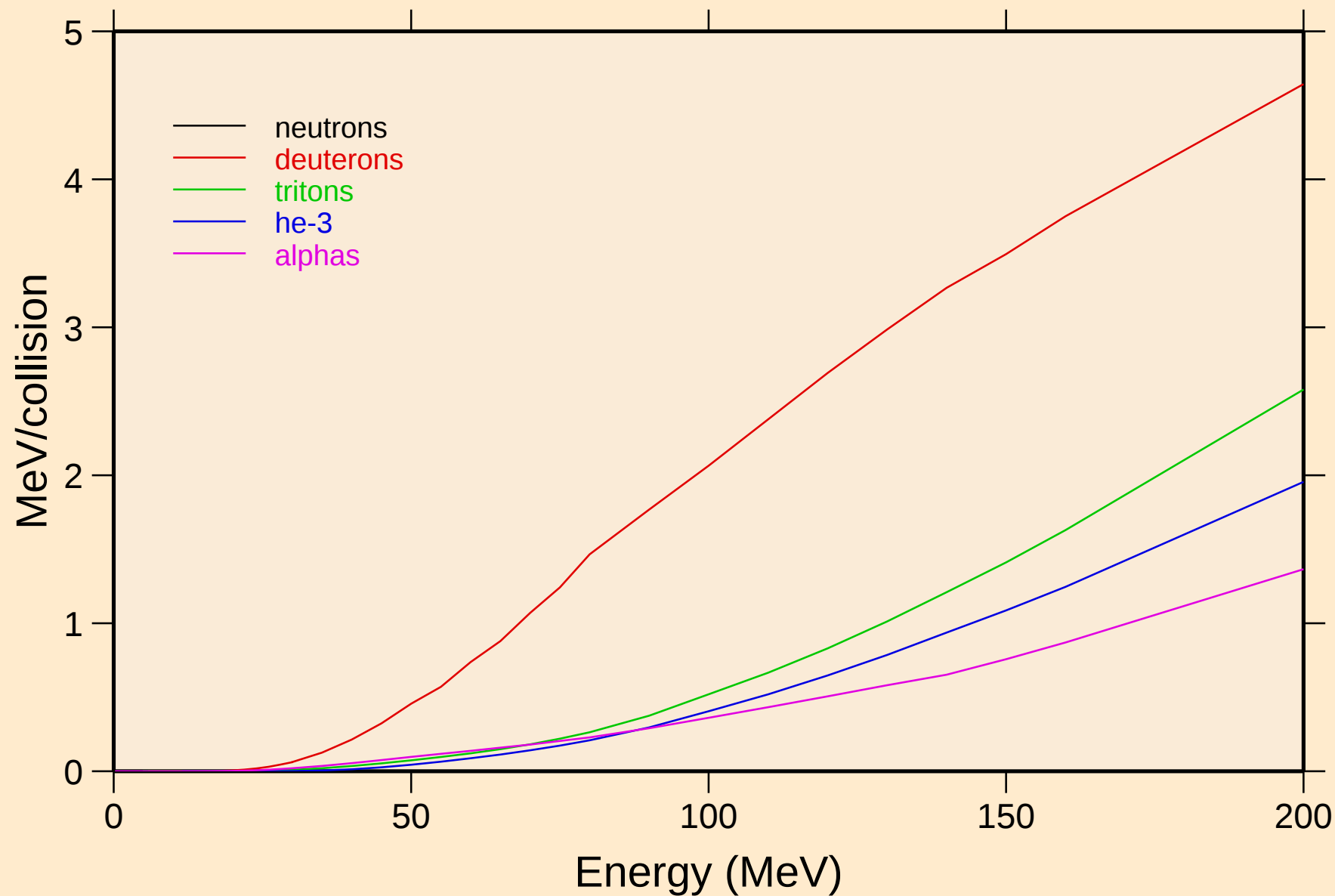


PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,pt)

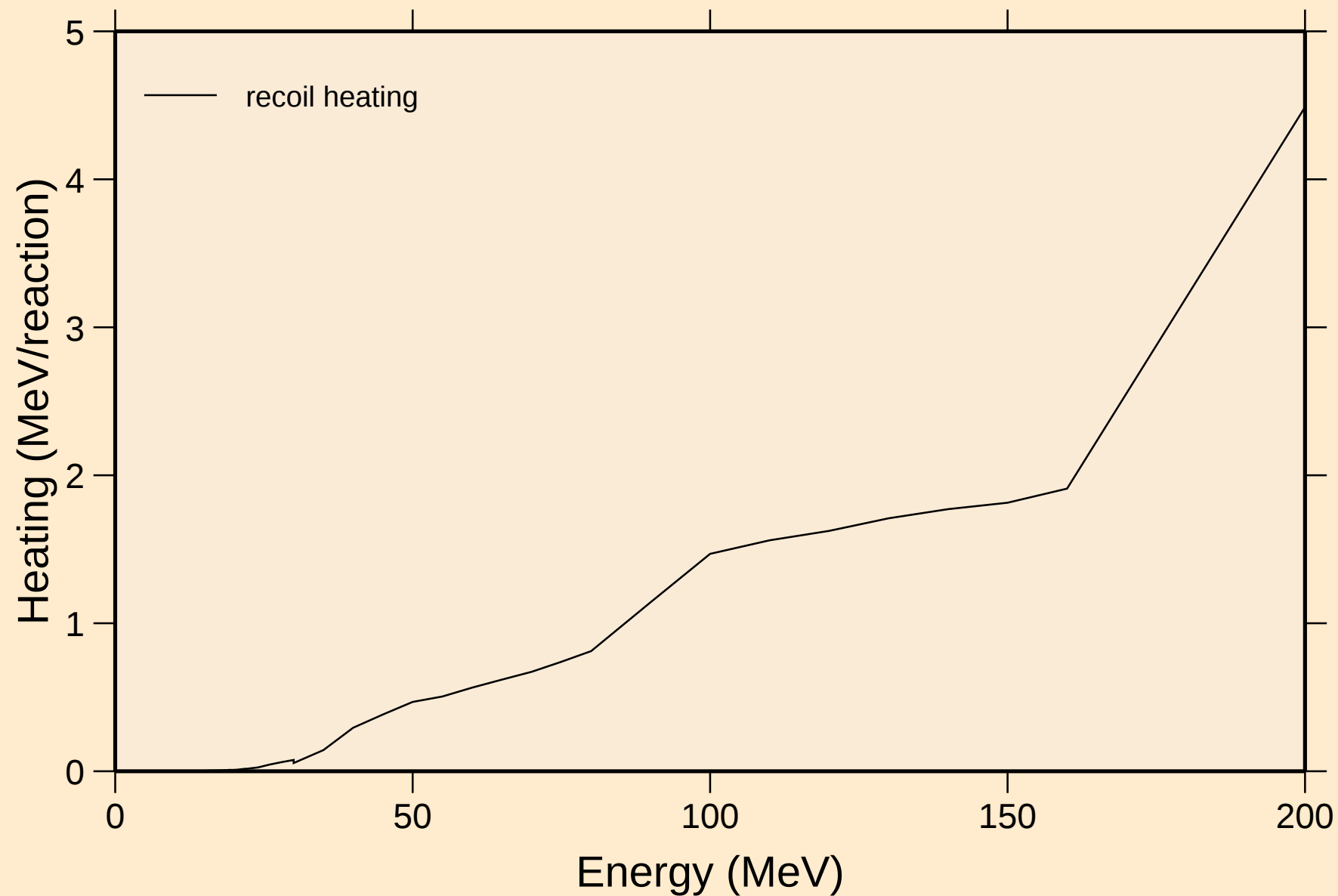


PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



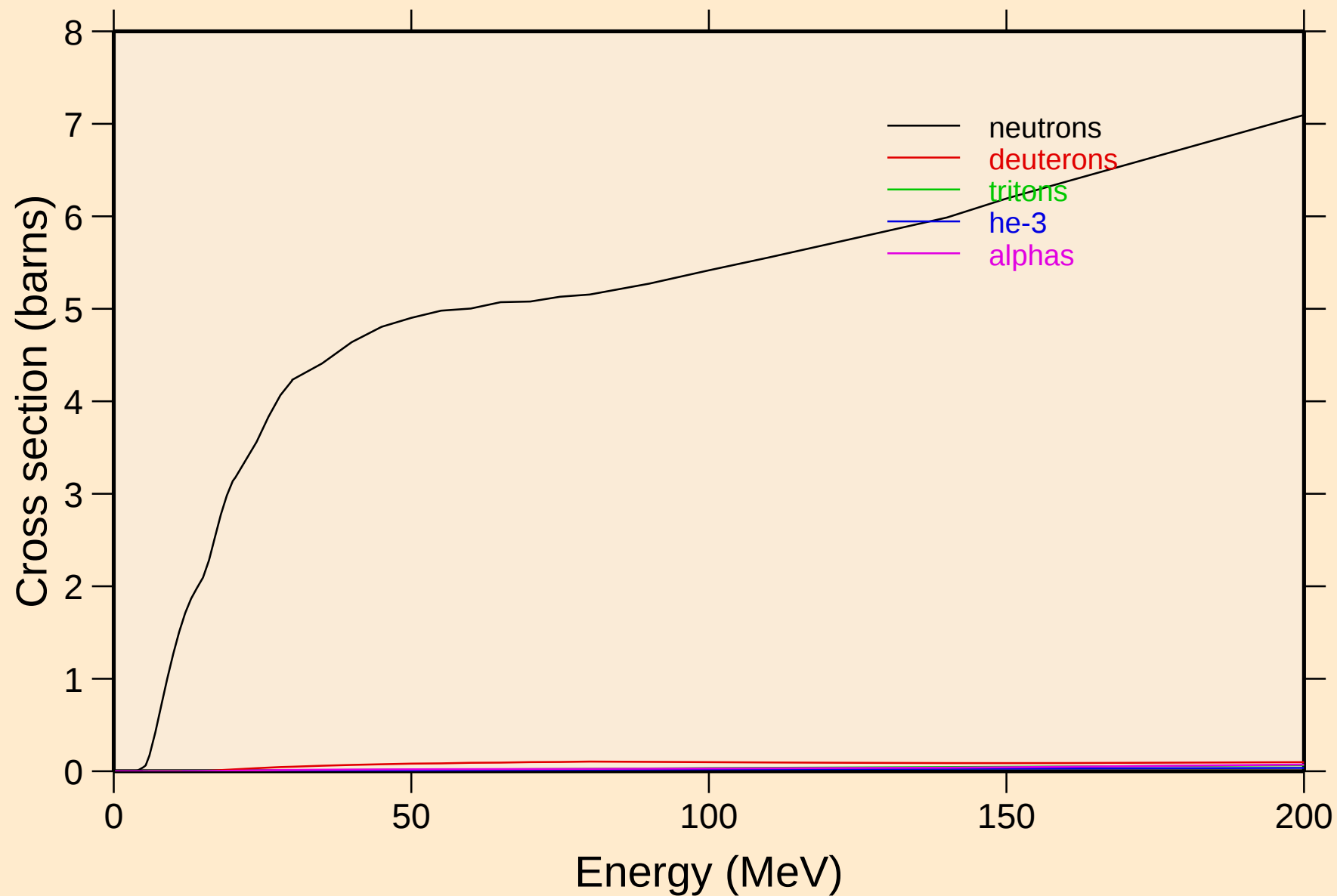
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

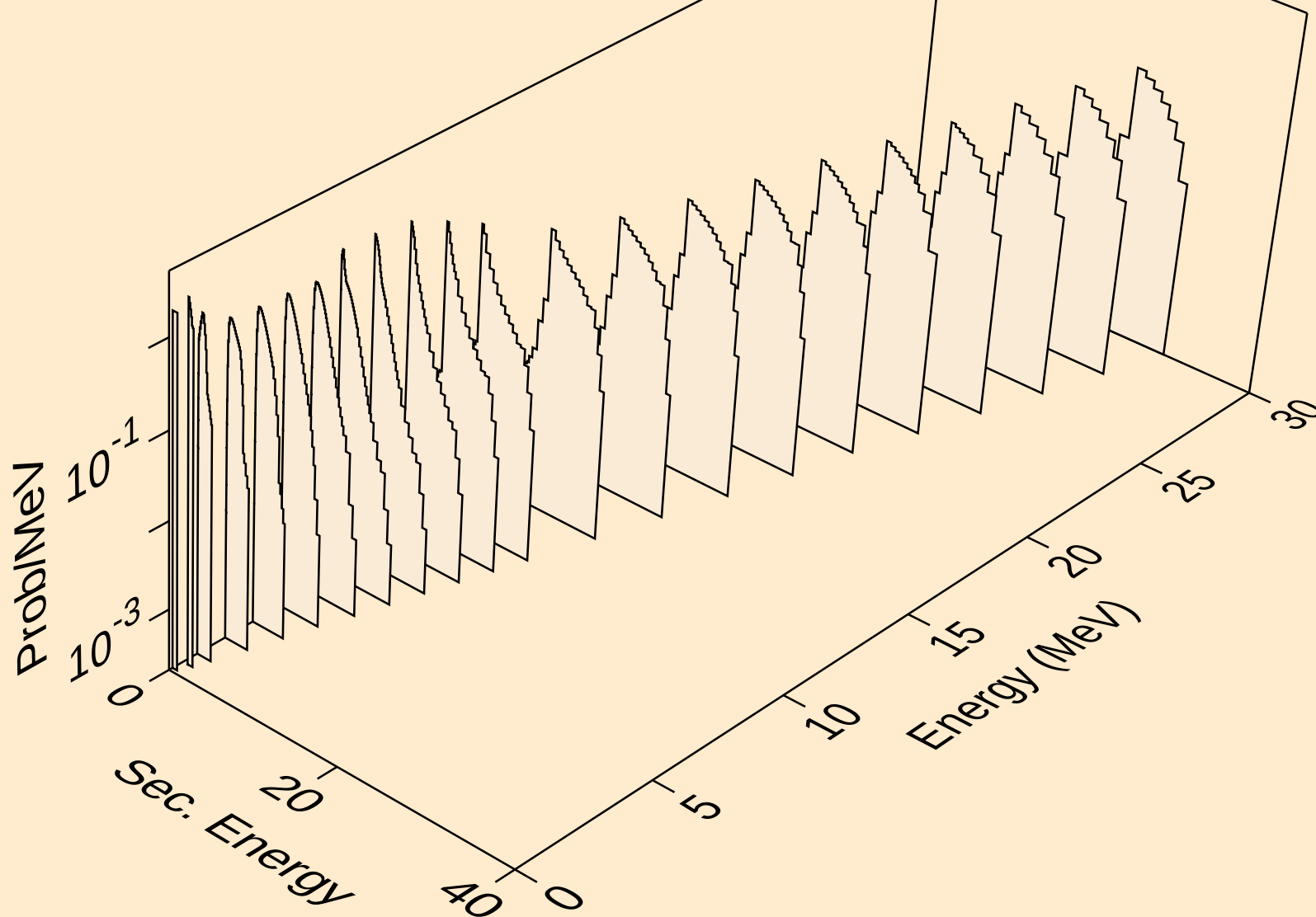


PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K

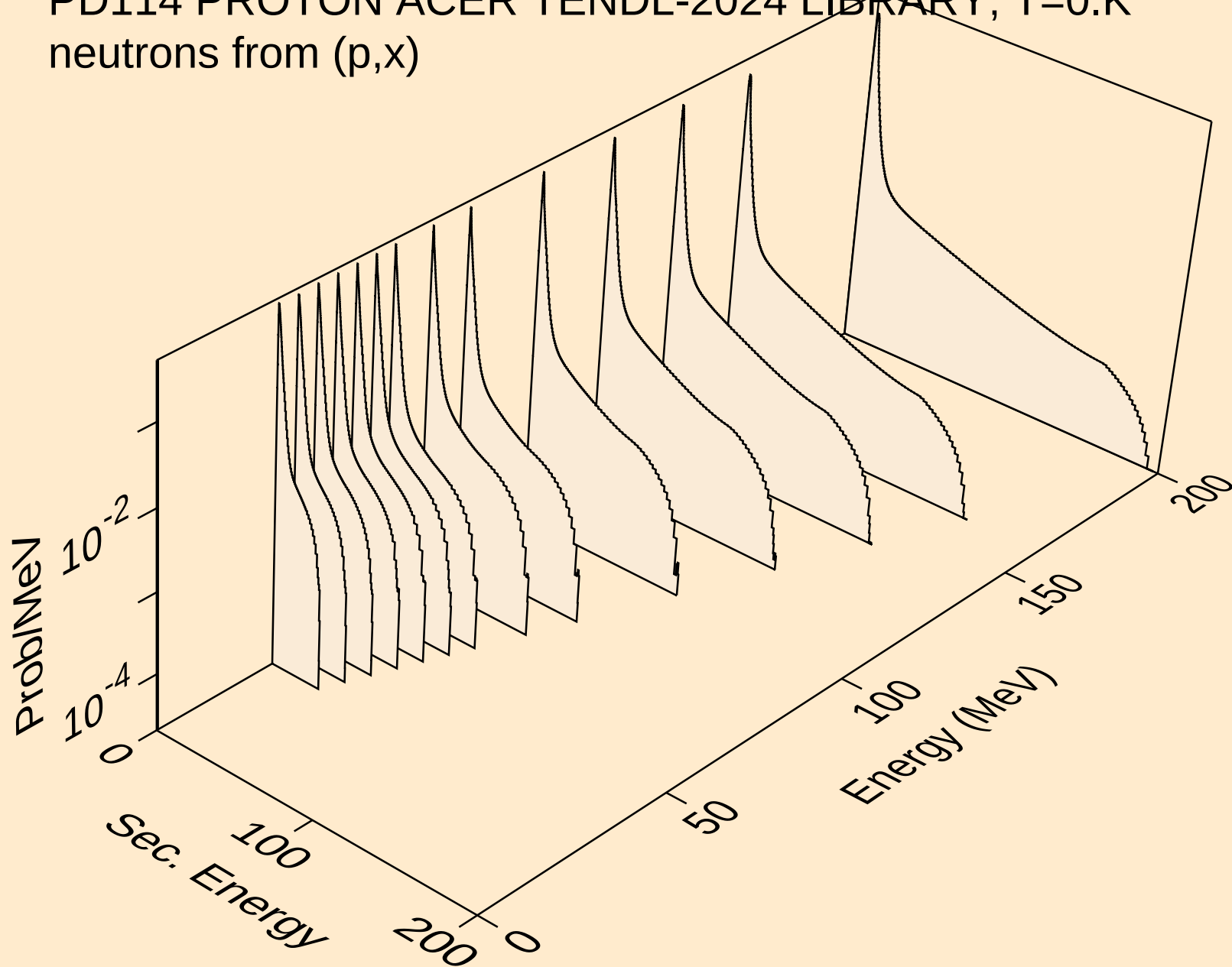
Particle production cross sections



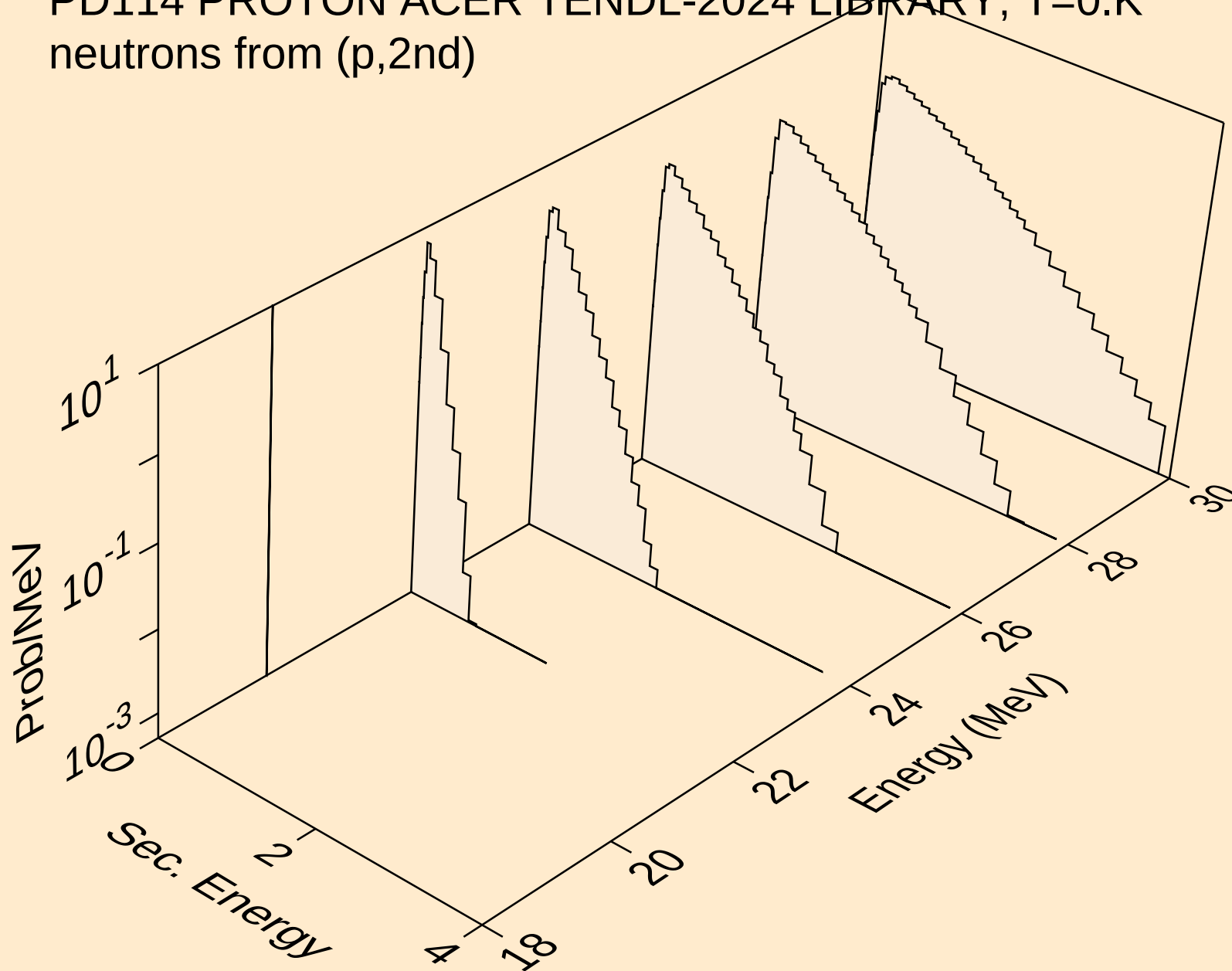
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



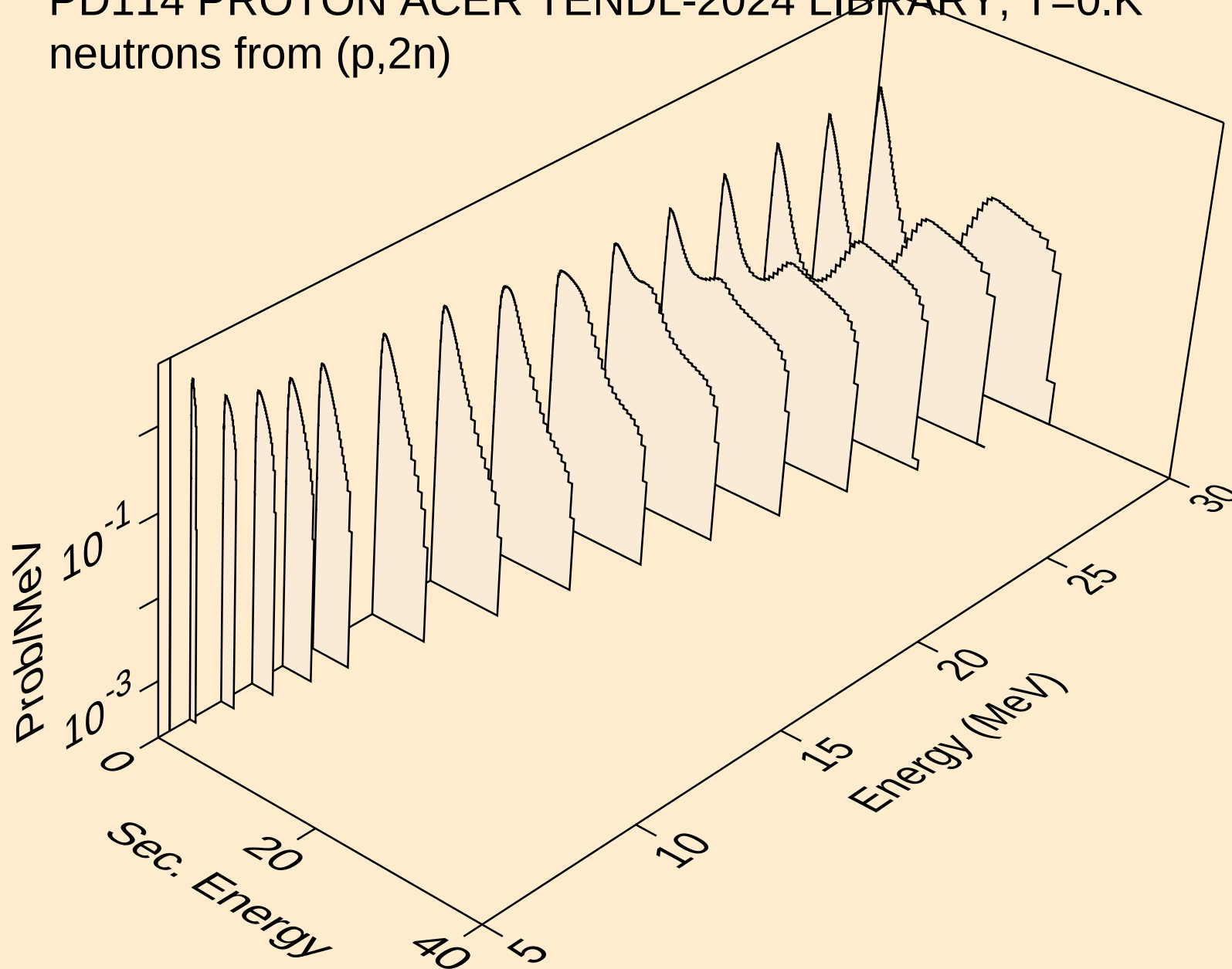
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



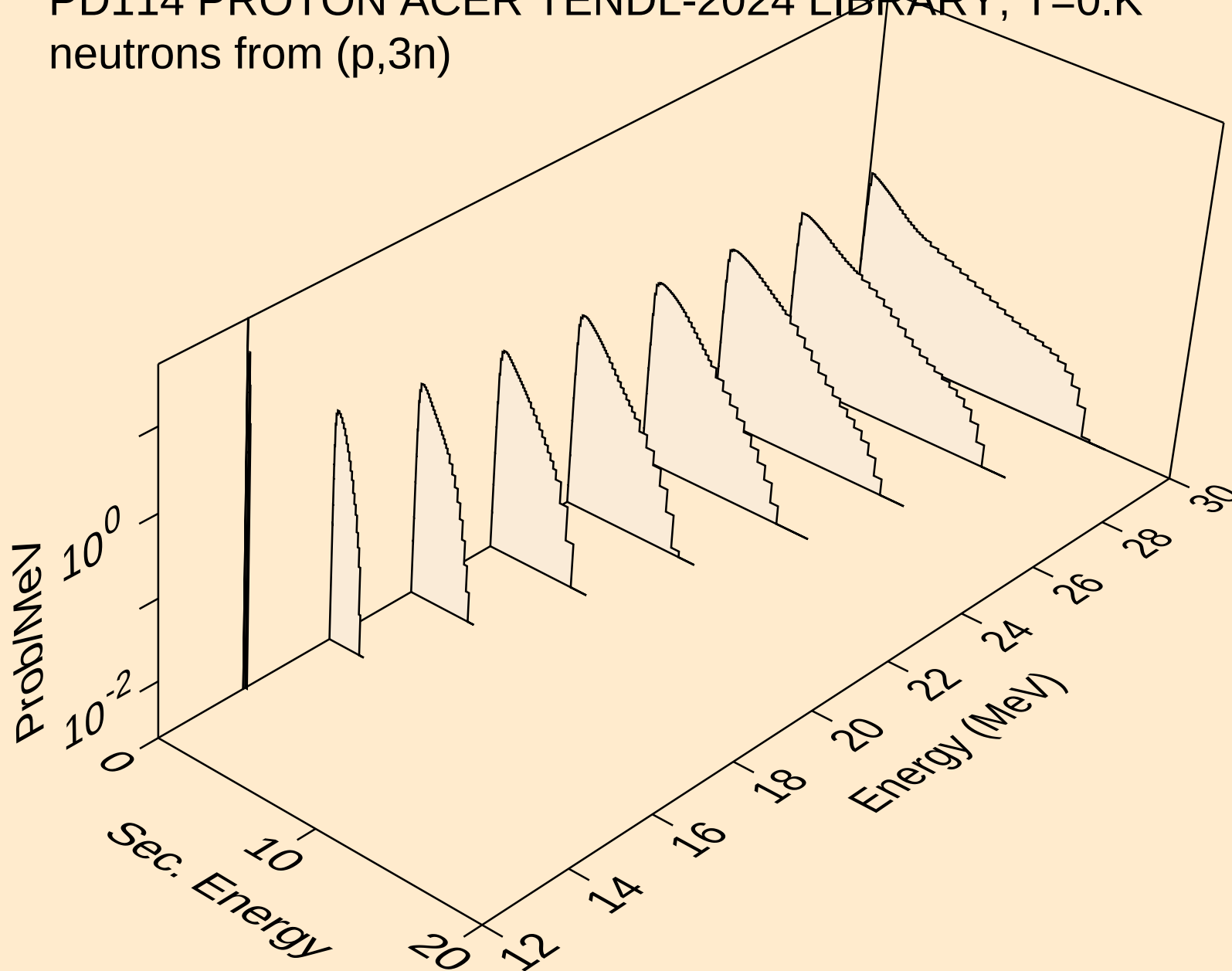
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2nd)



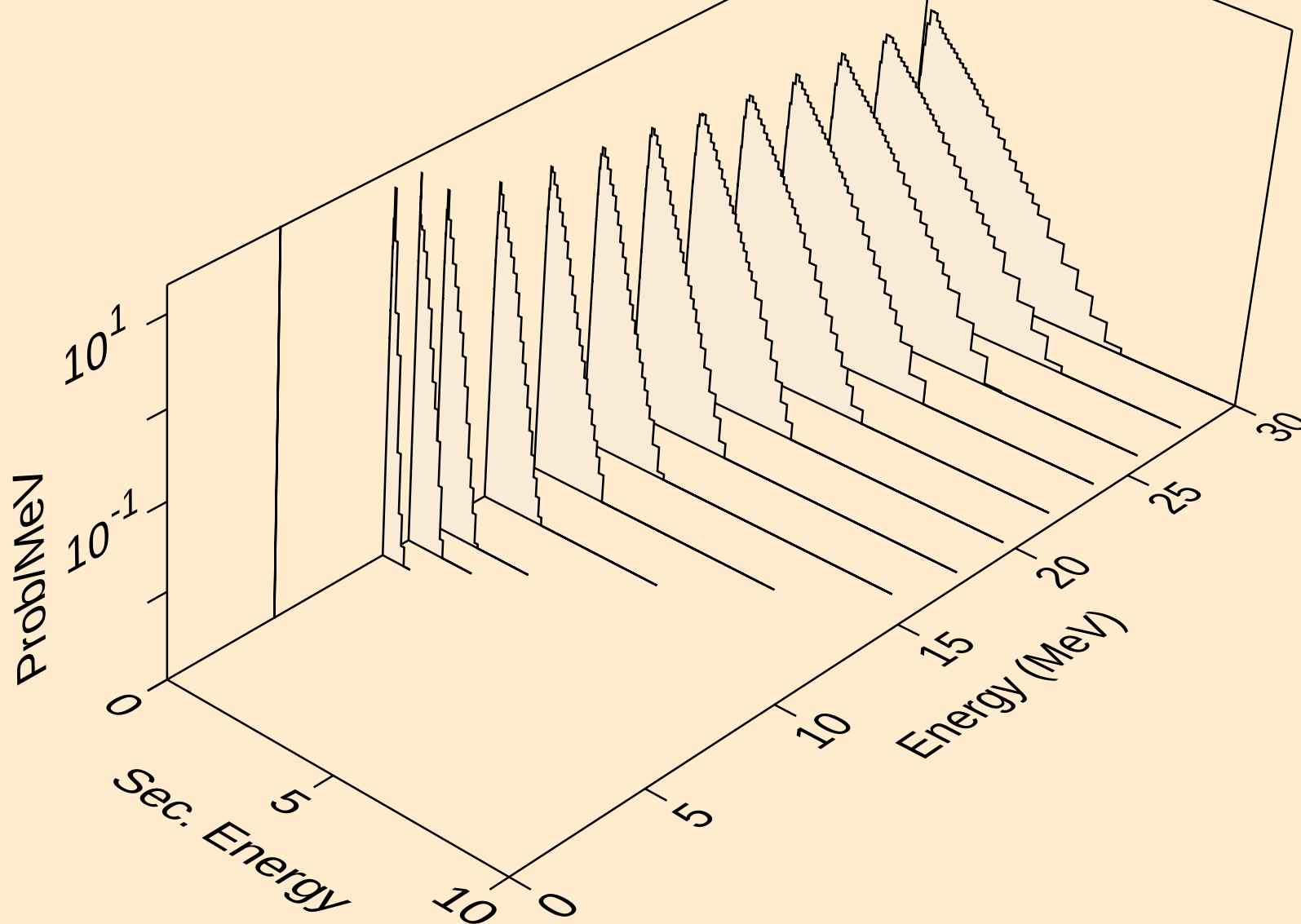
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neutrons from (p,2n)



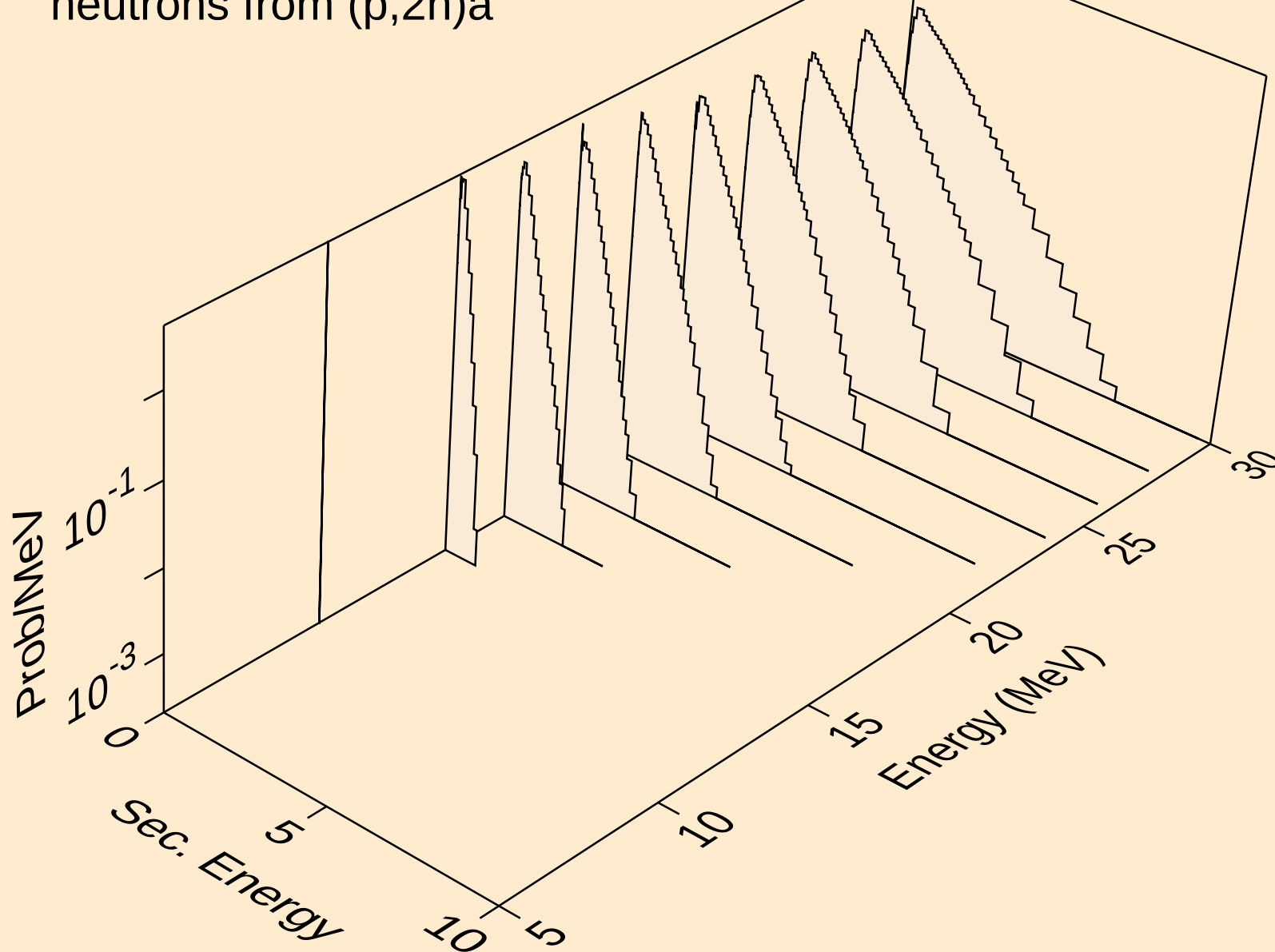
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)



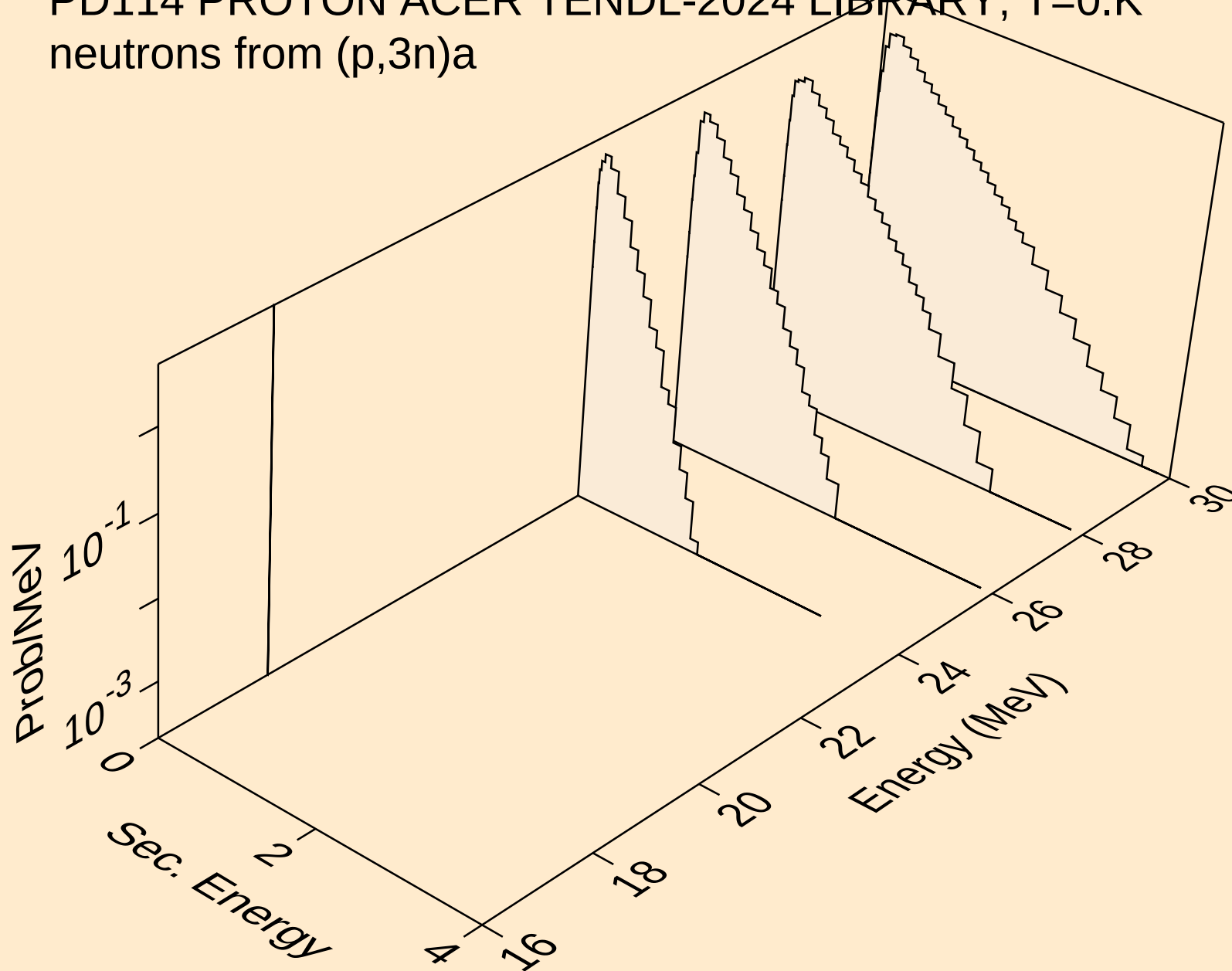
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)a



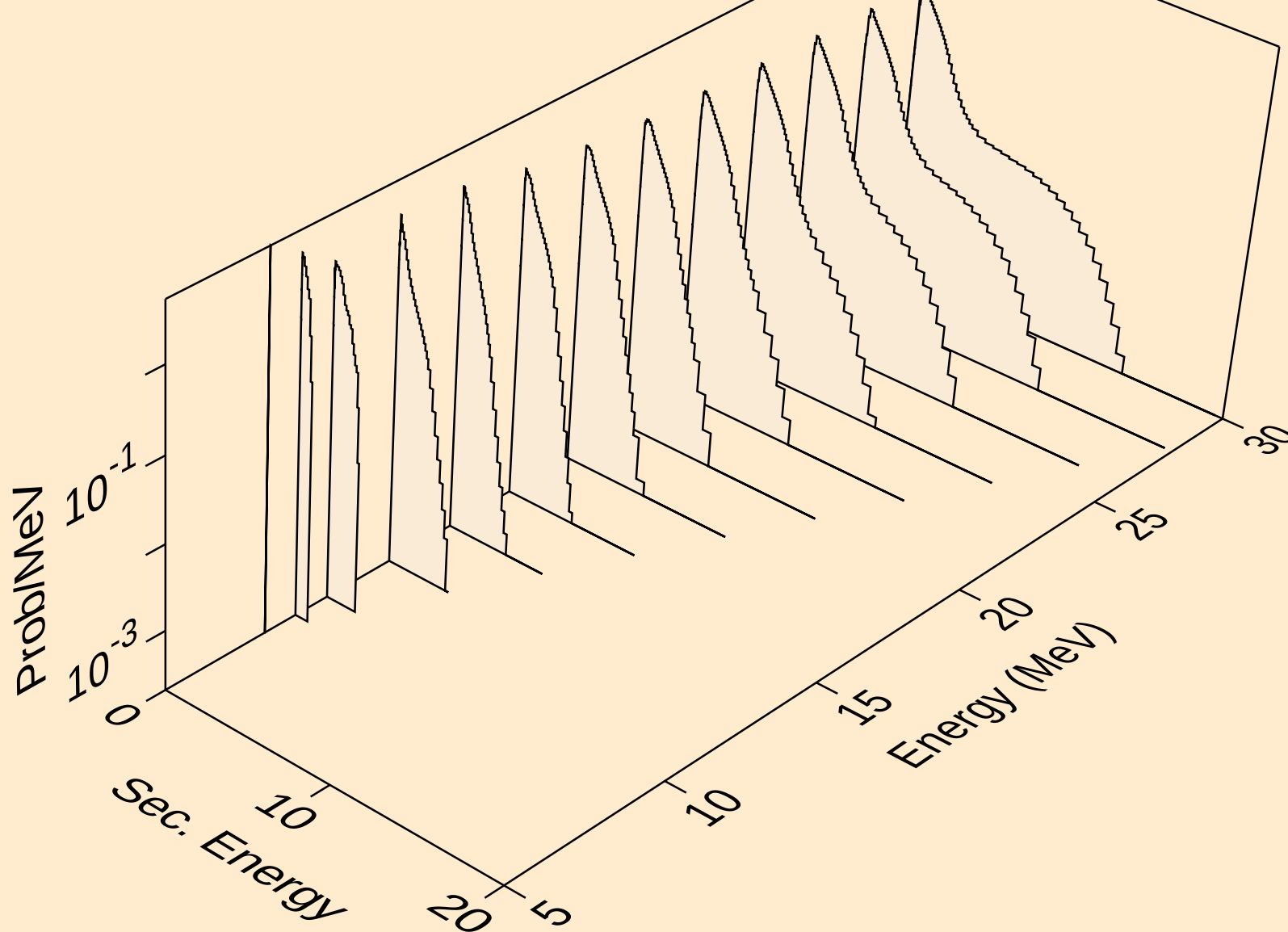
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)a



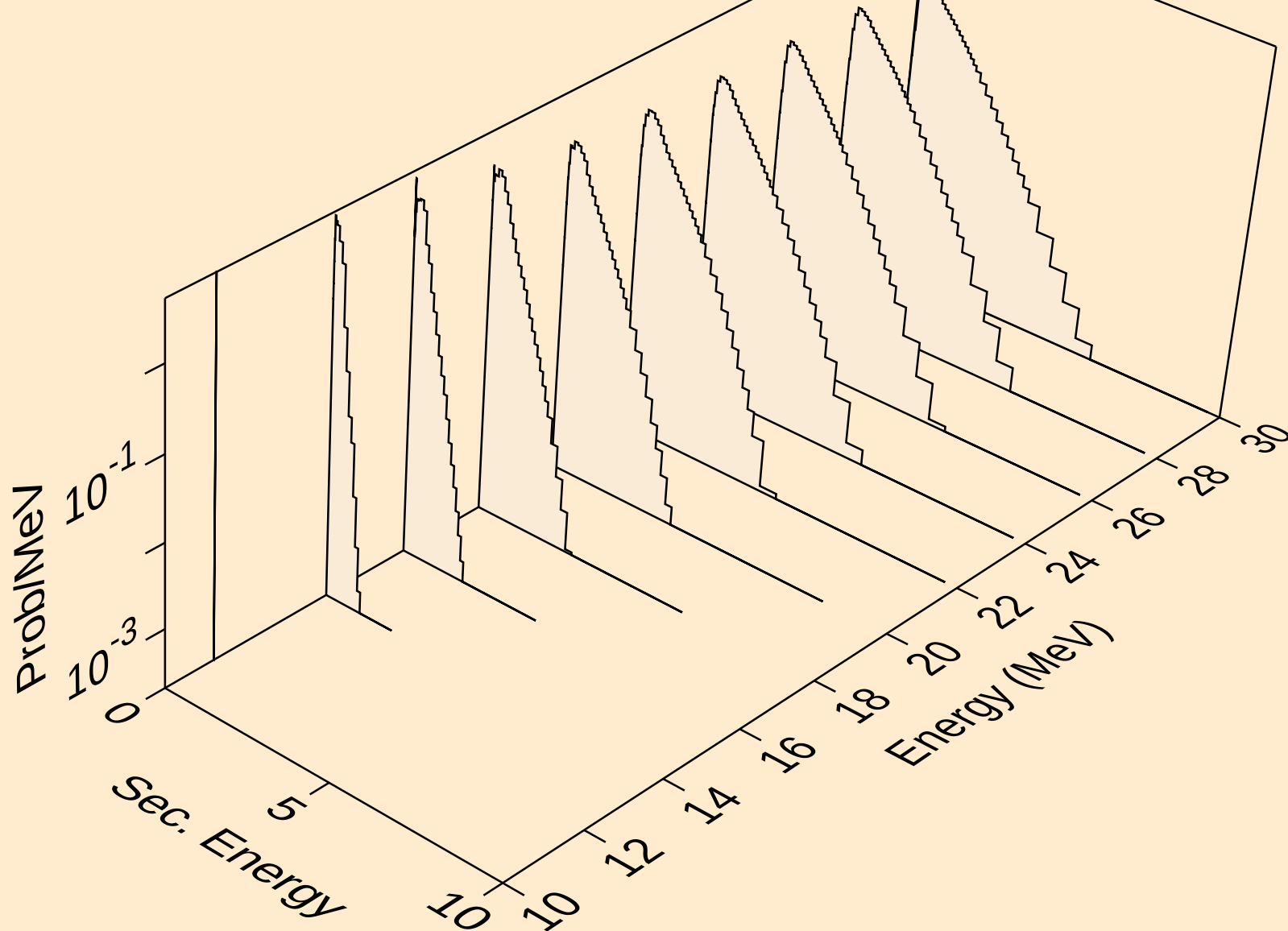
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neutrons from (p,3n)a



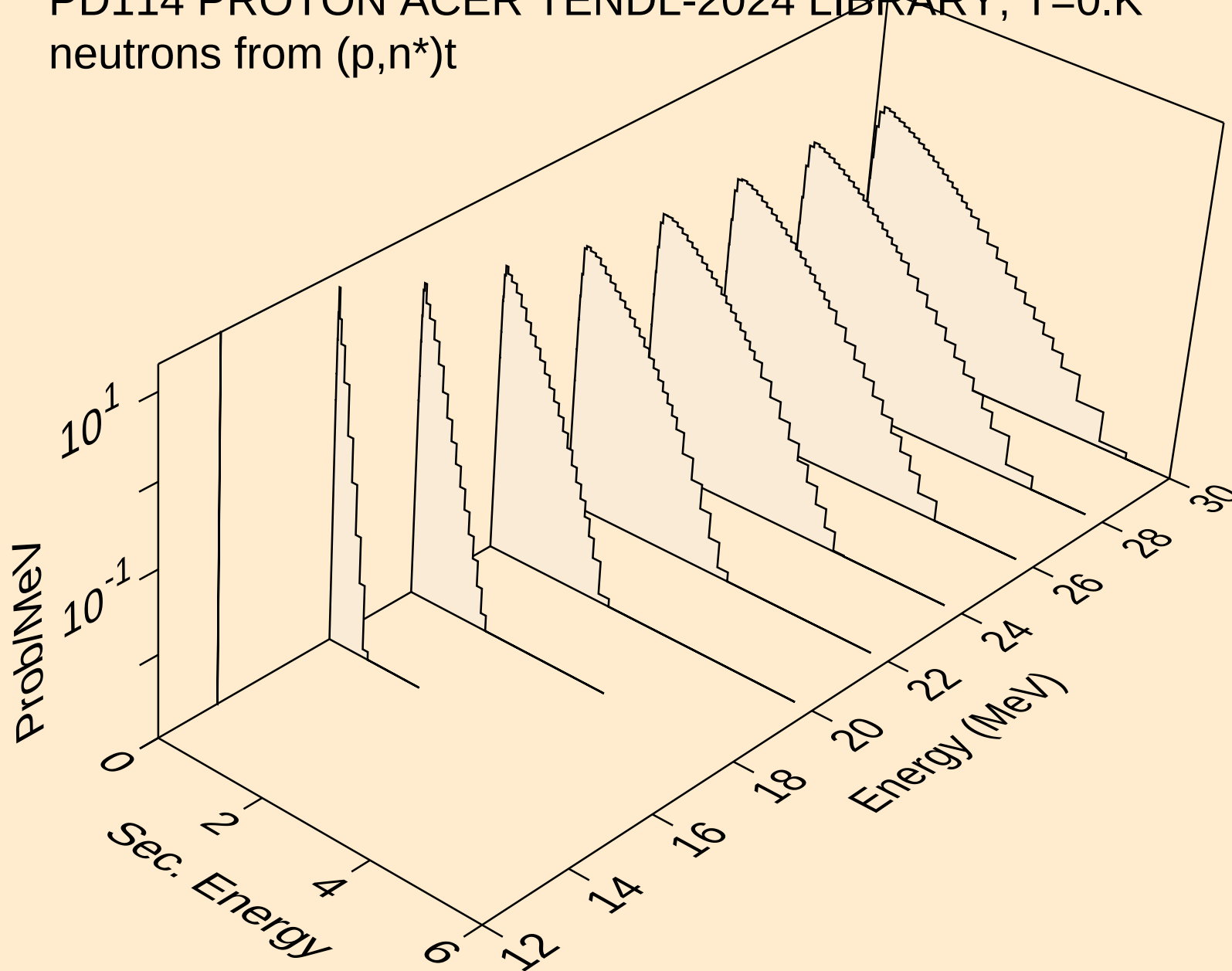
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



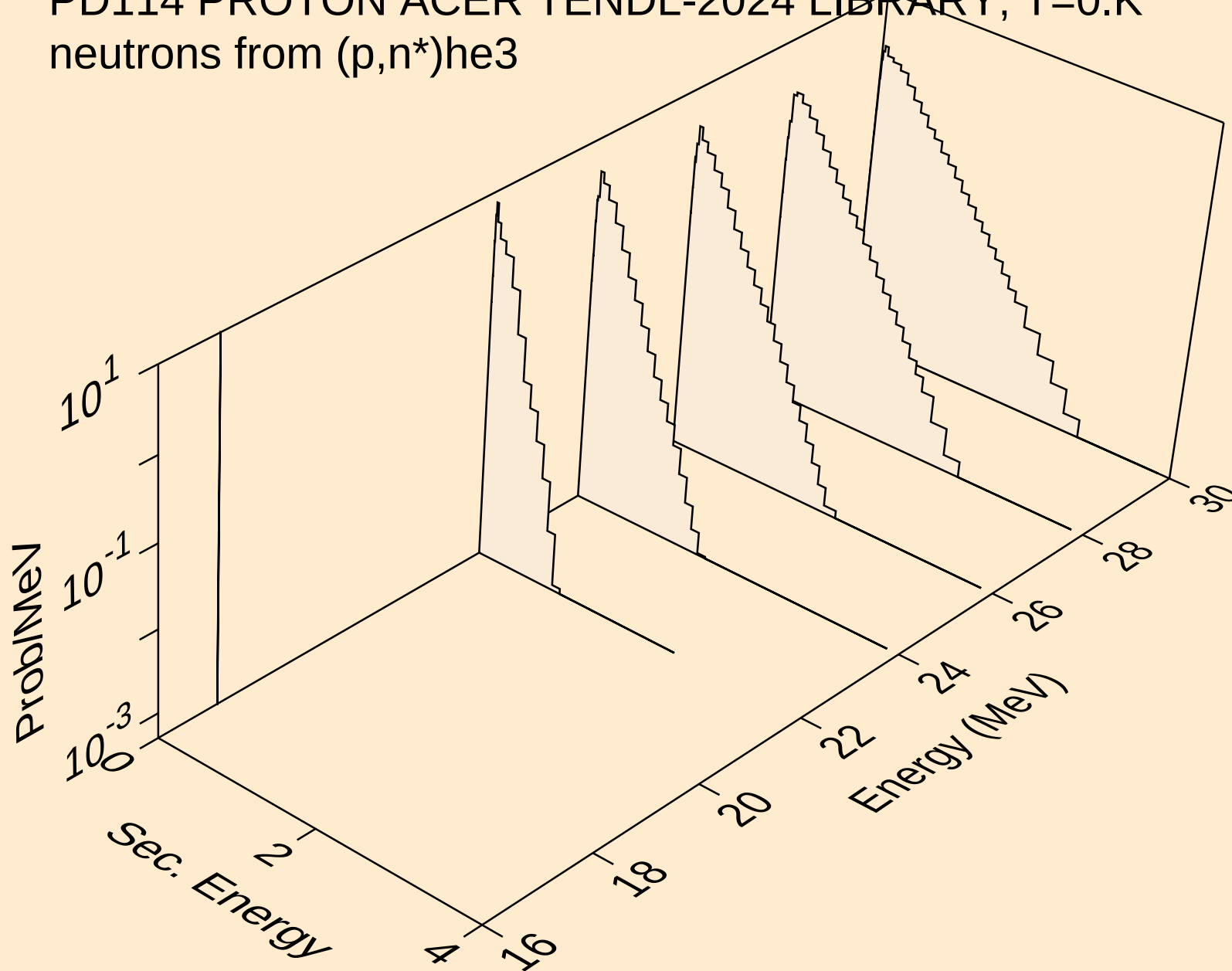
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)d



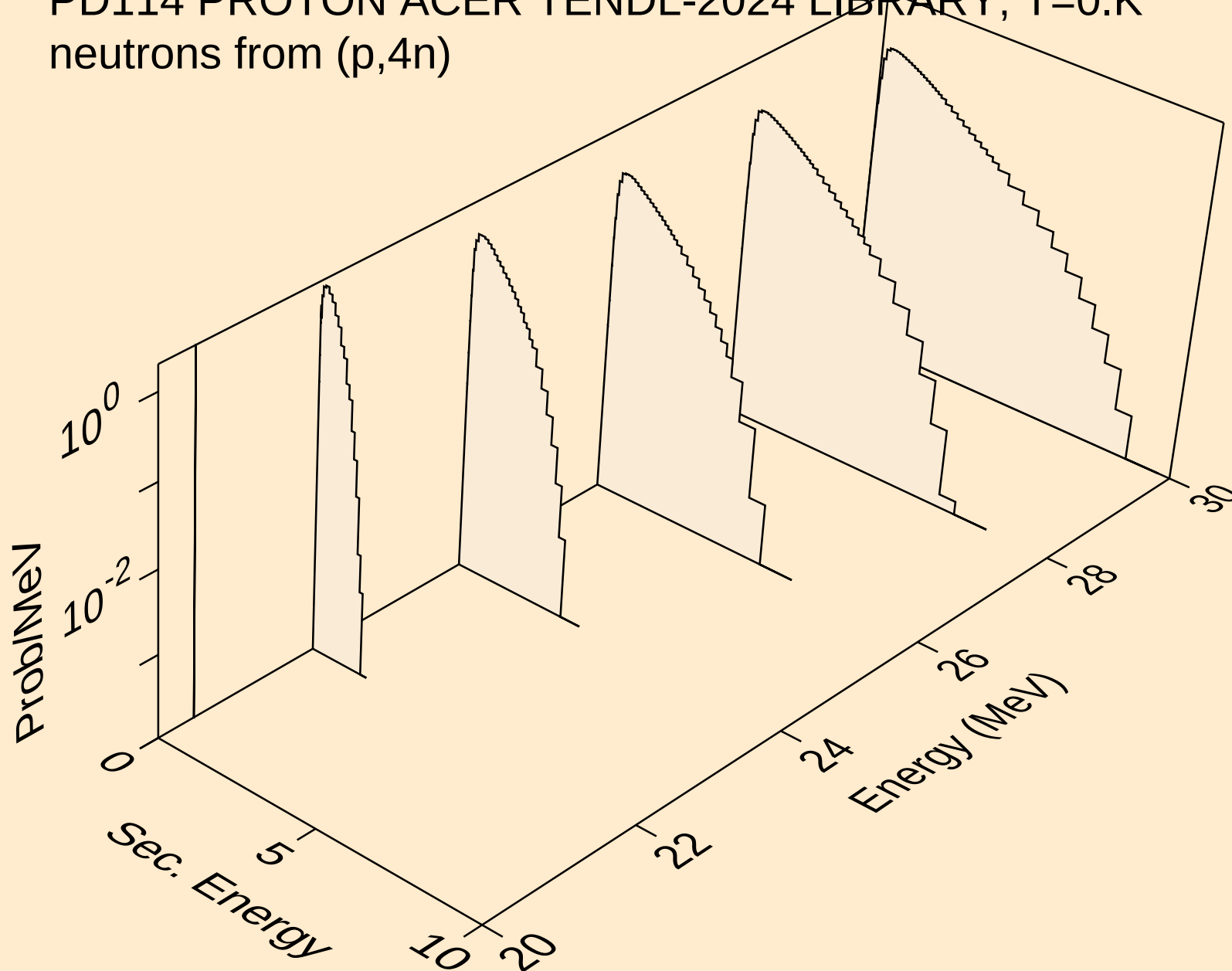
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)t



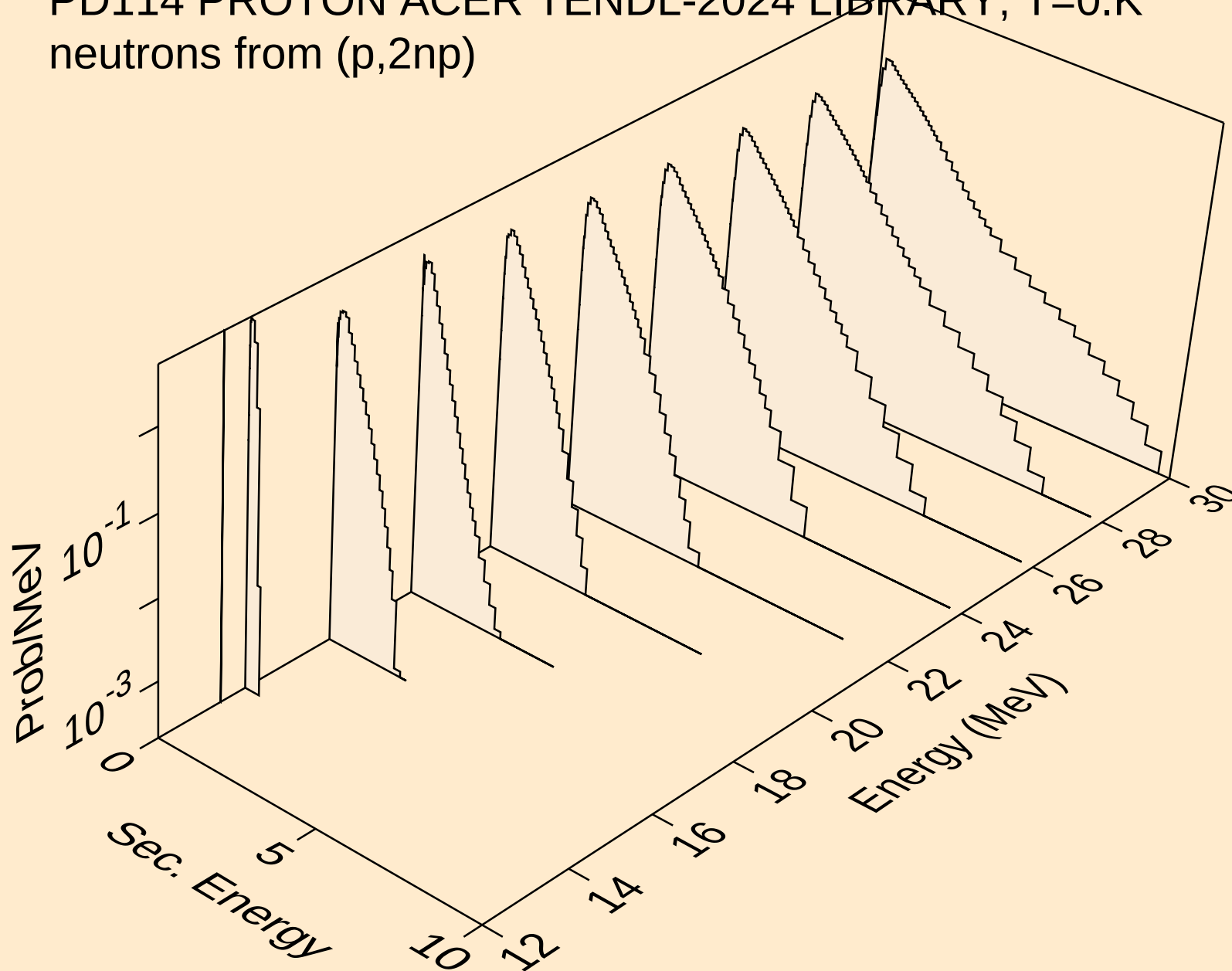
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)he3



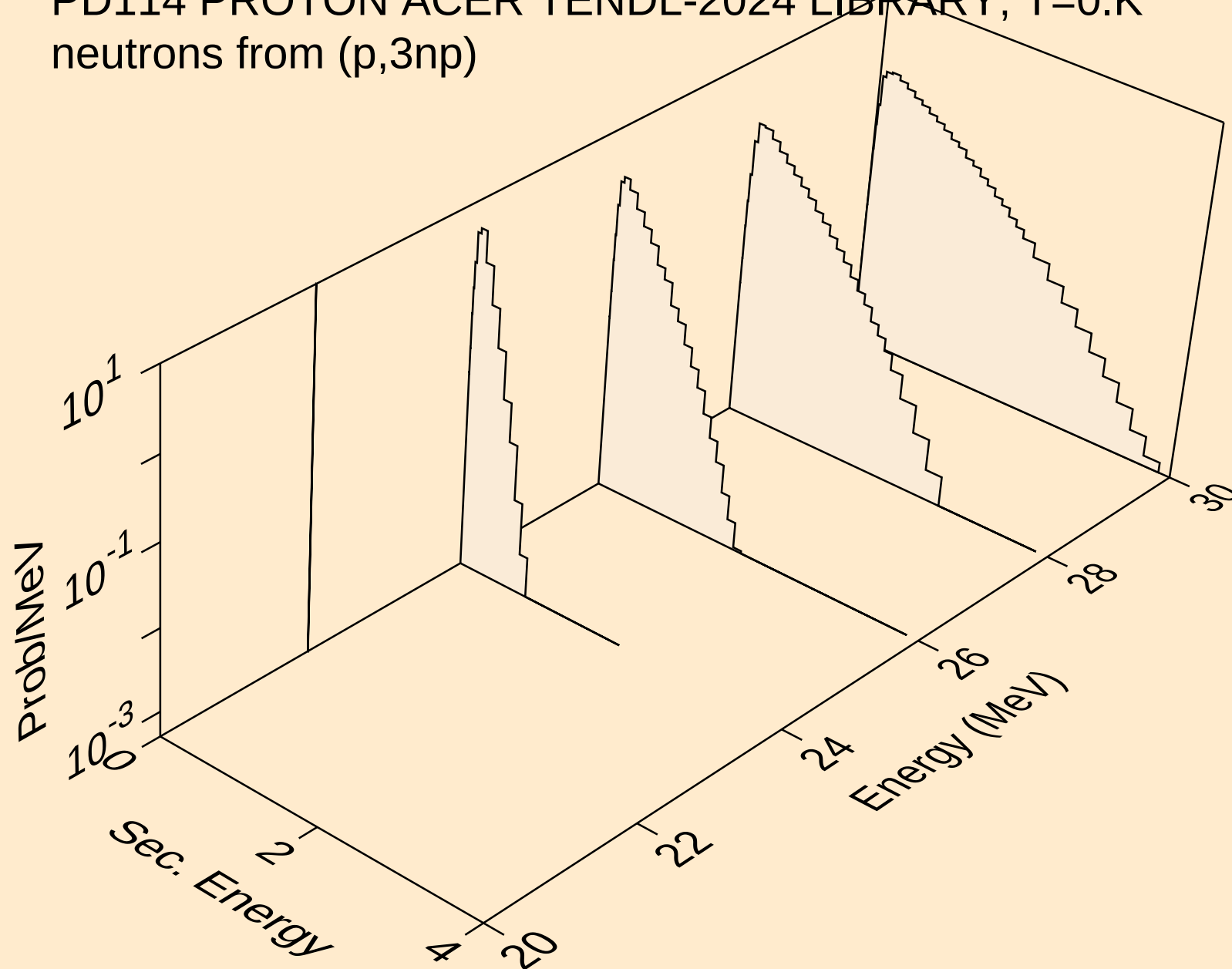
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,4n)



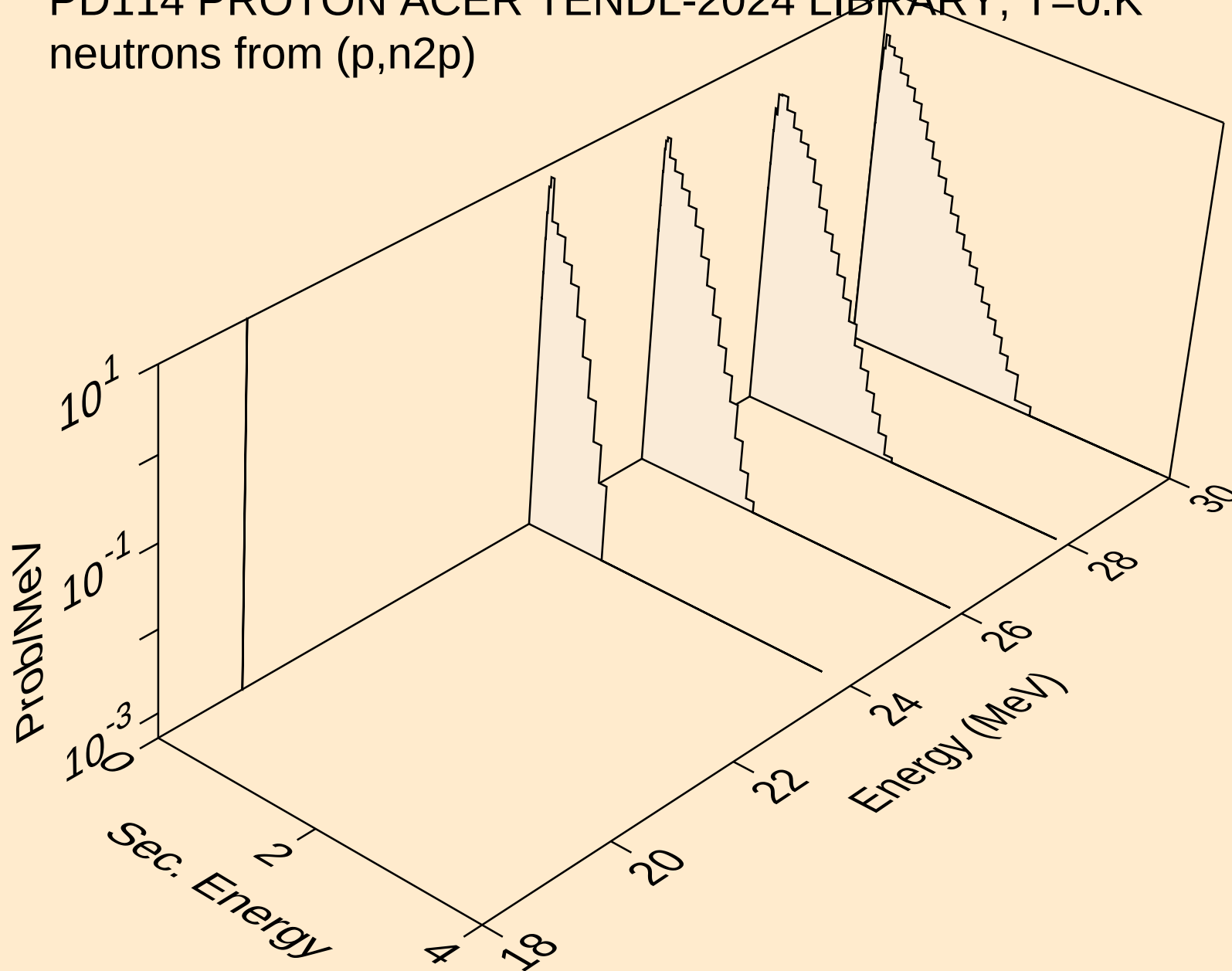
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2np)



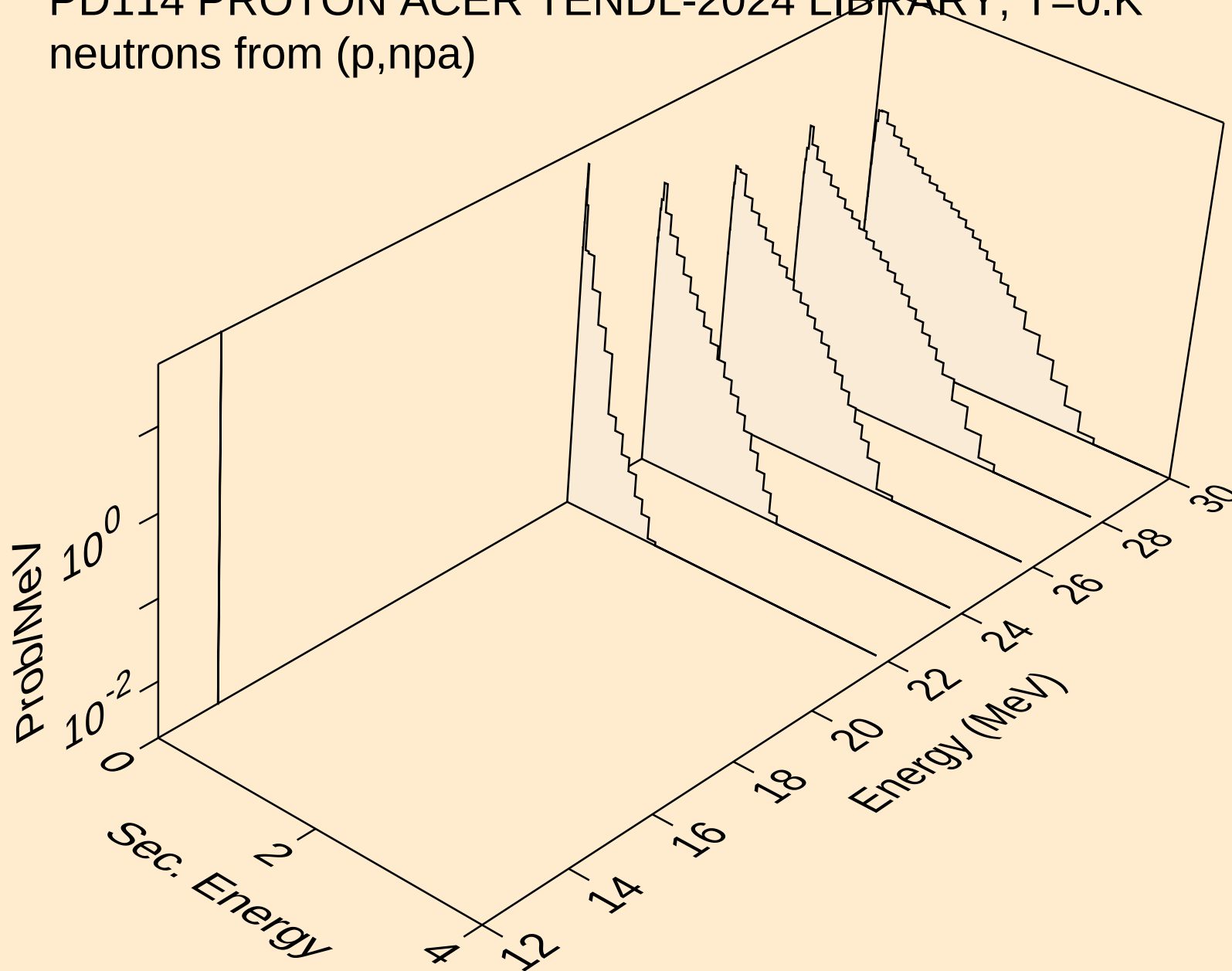
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neutrons from (p,3np)



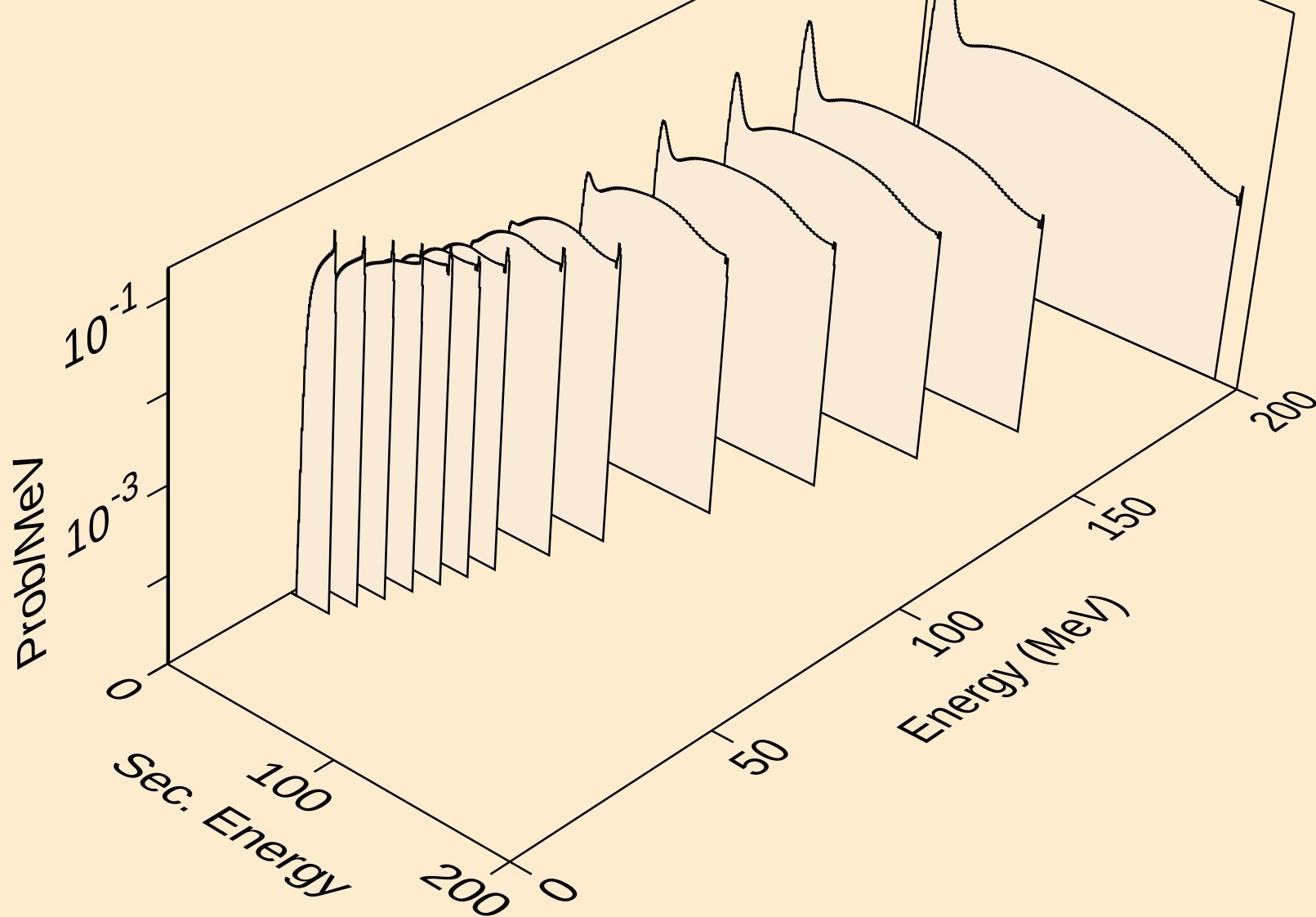
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n2p)



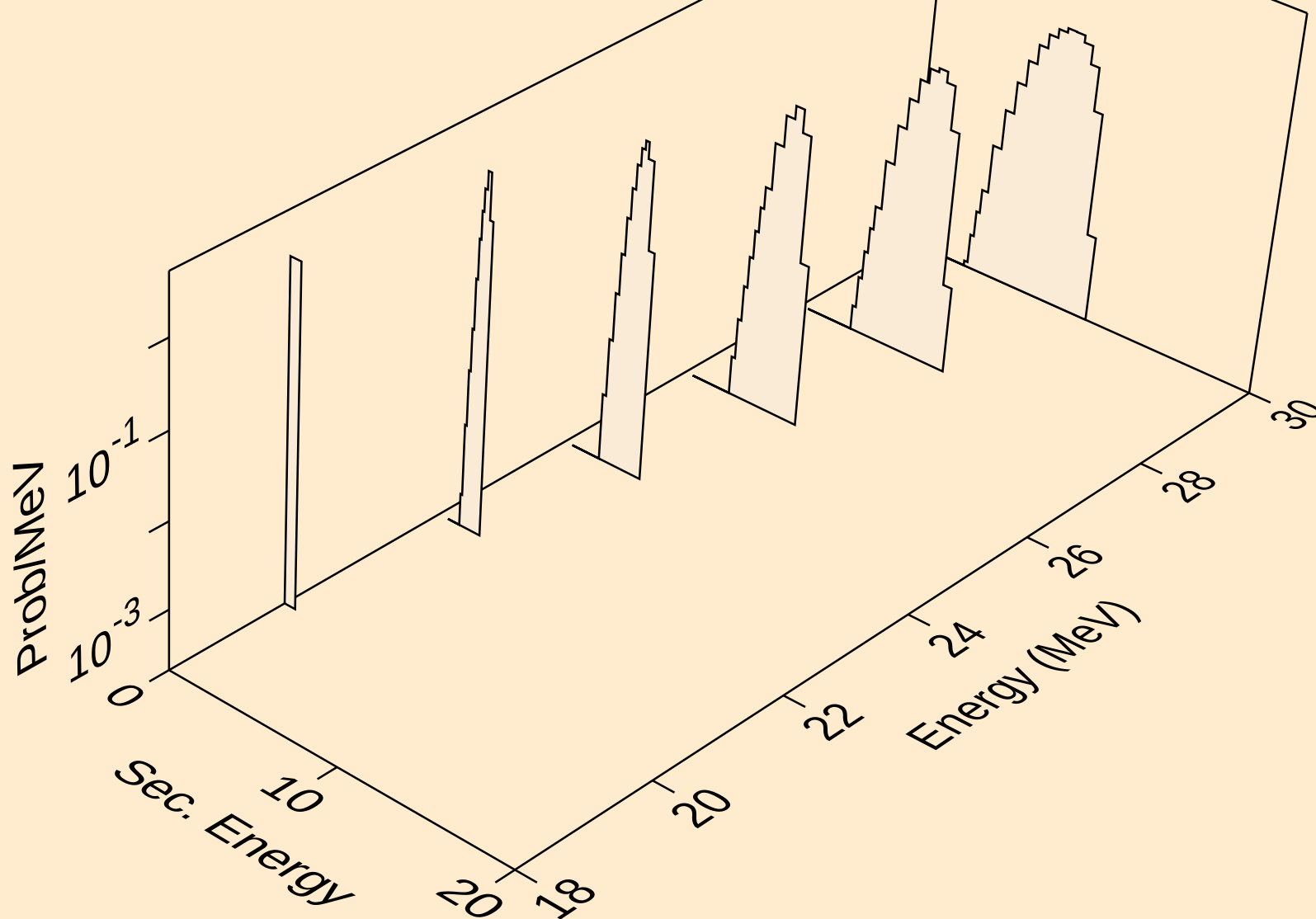
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neutrons from (p,npa)



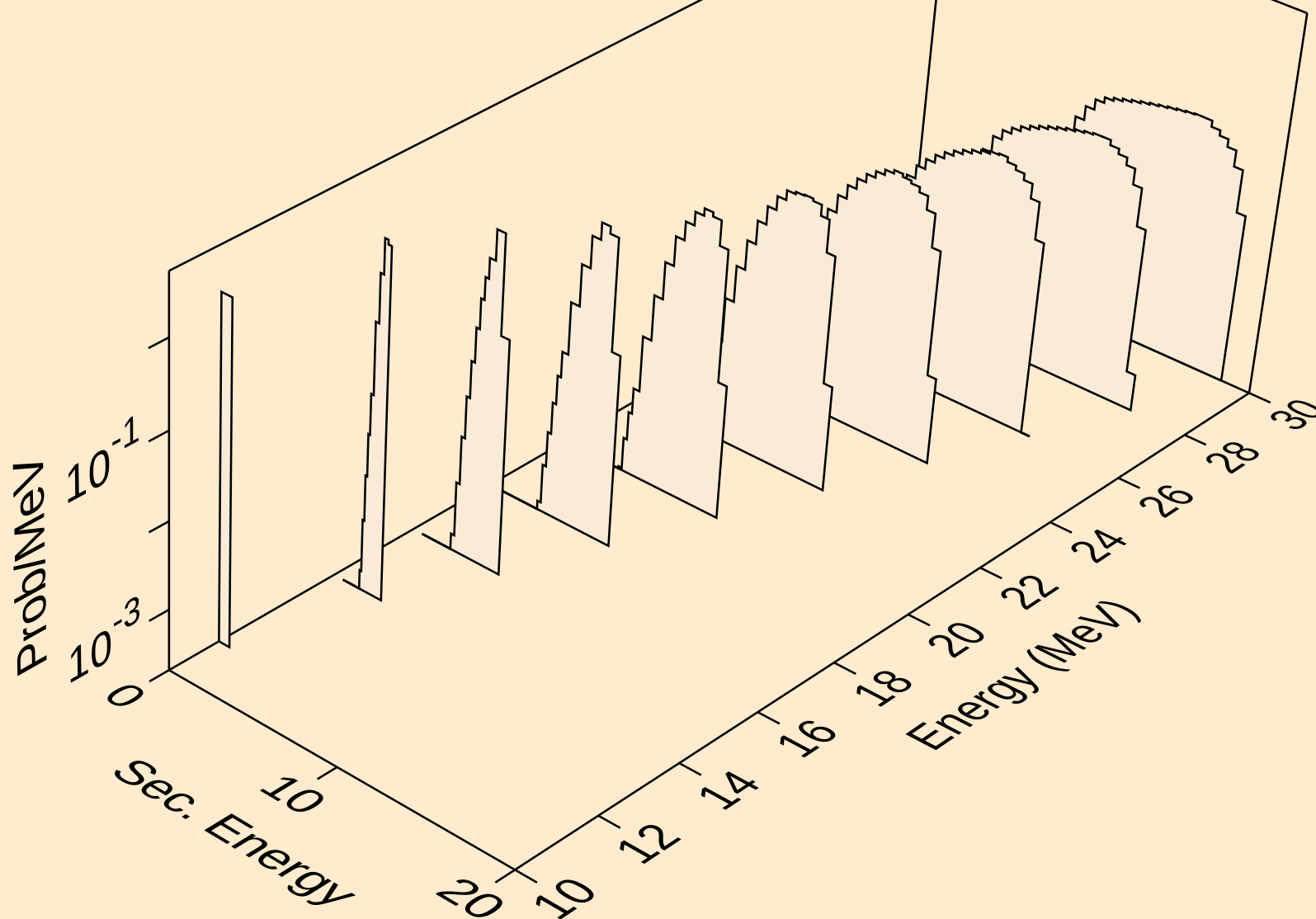
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deuterons from (p,x)



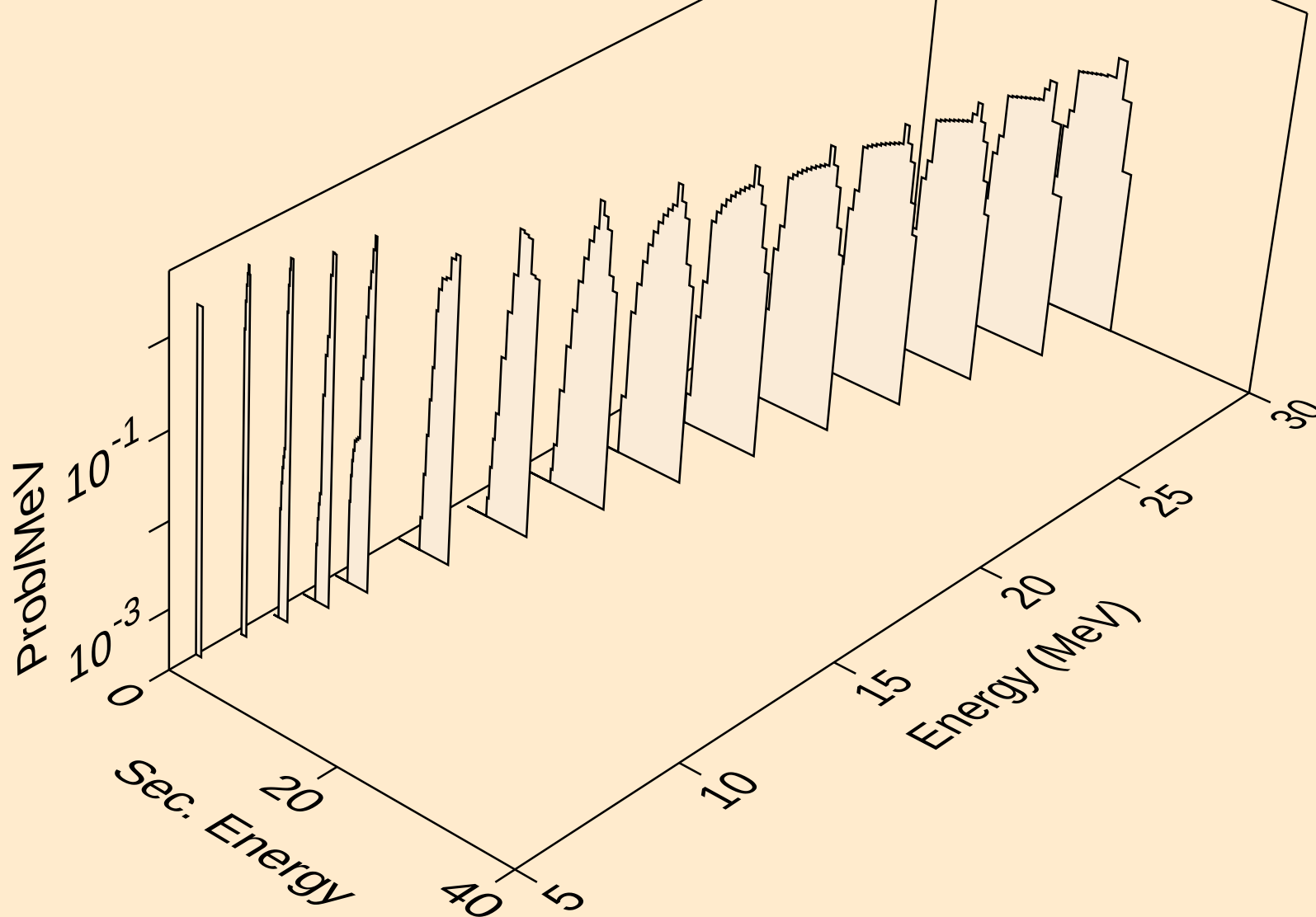
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deuterons from (p,2nd)



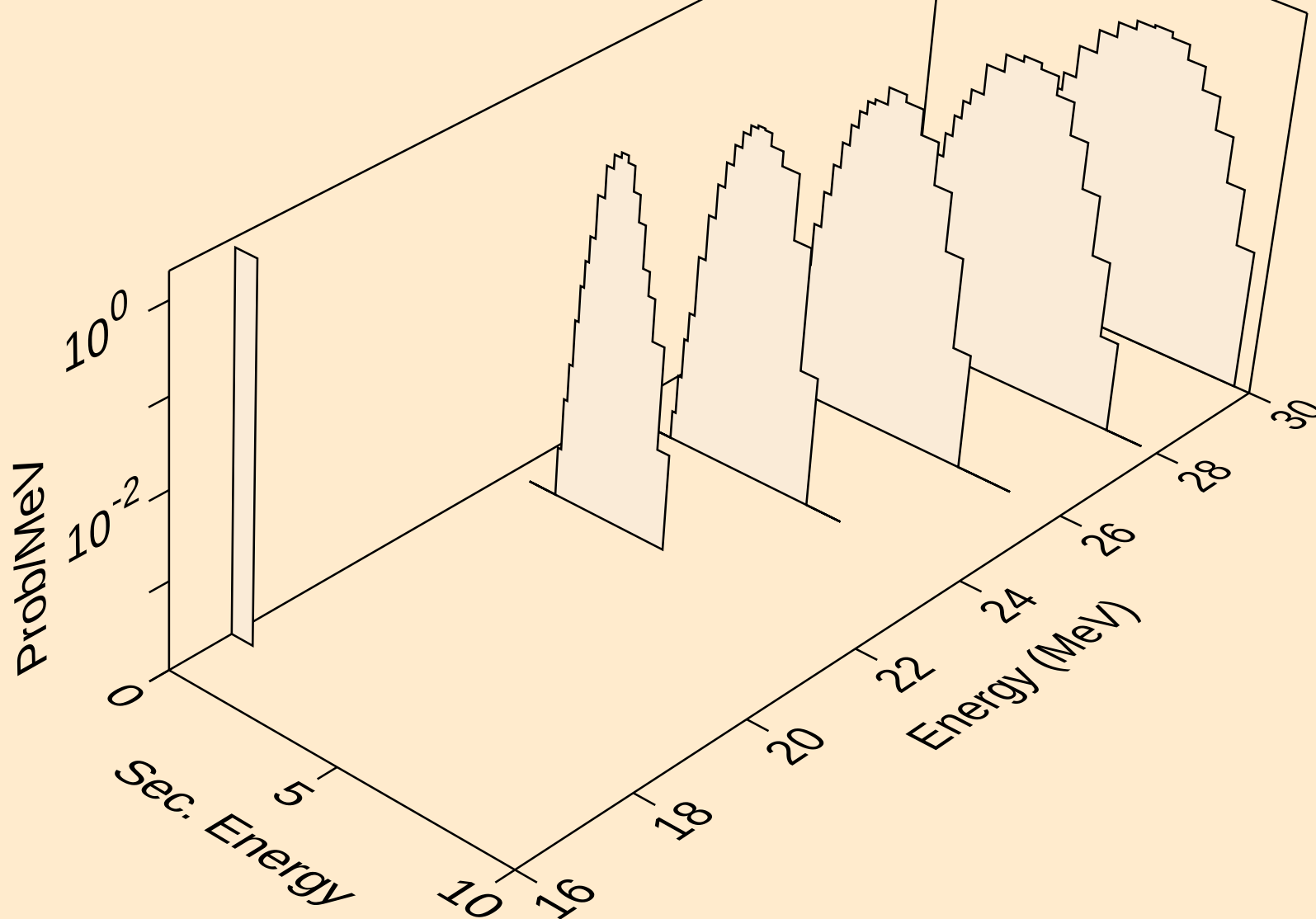
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,n*)d



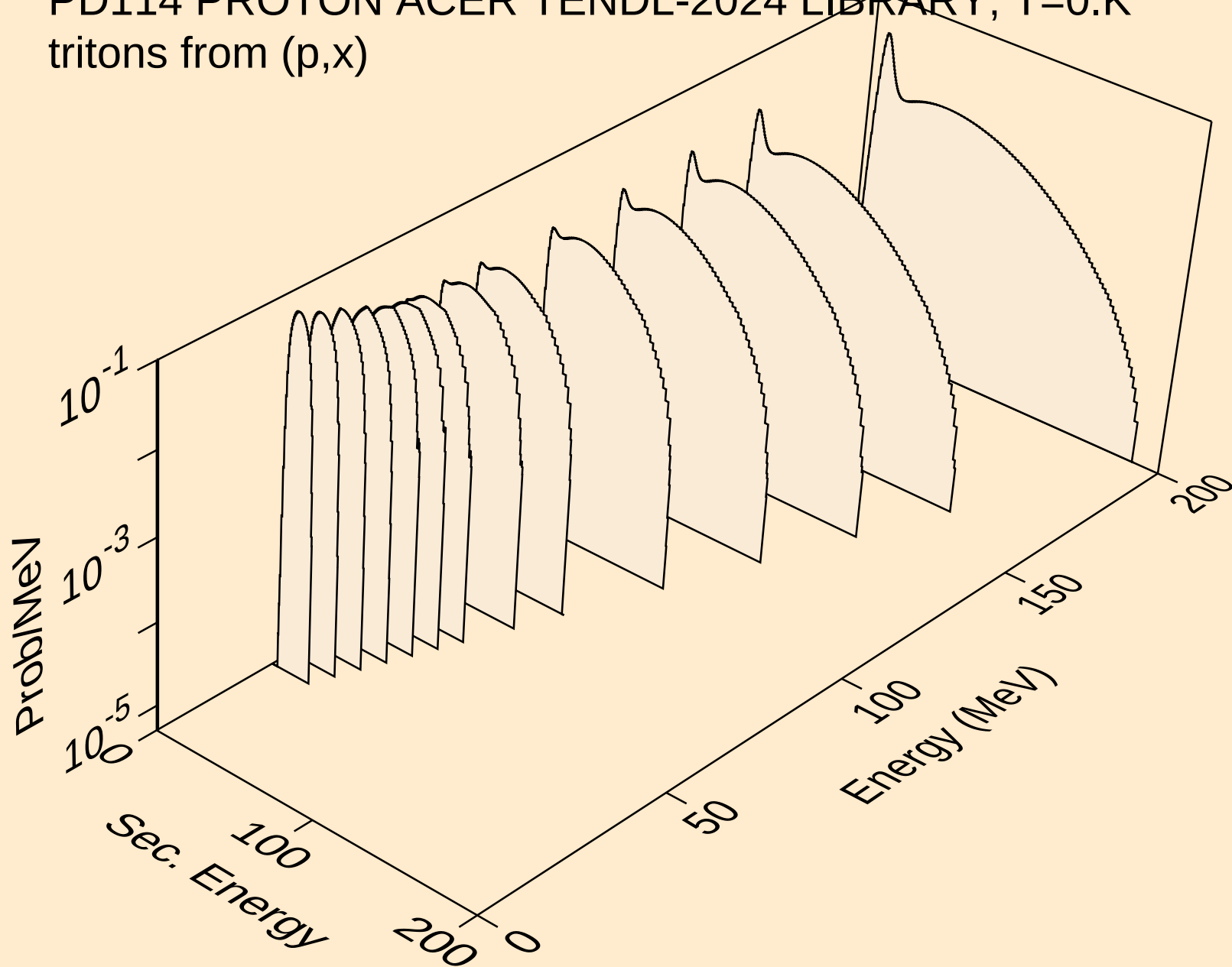
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deuterons from (p,d)



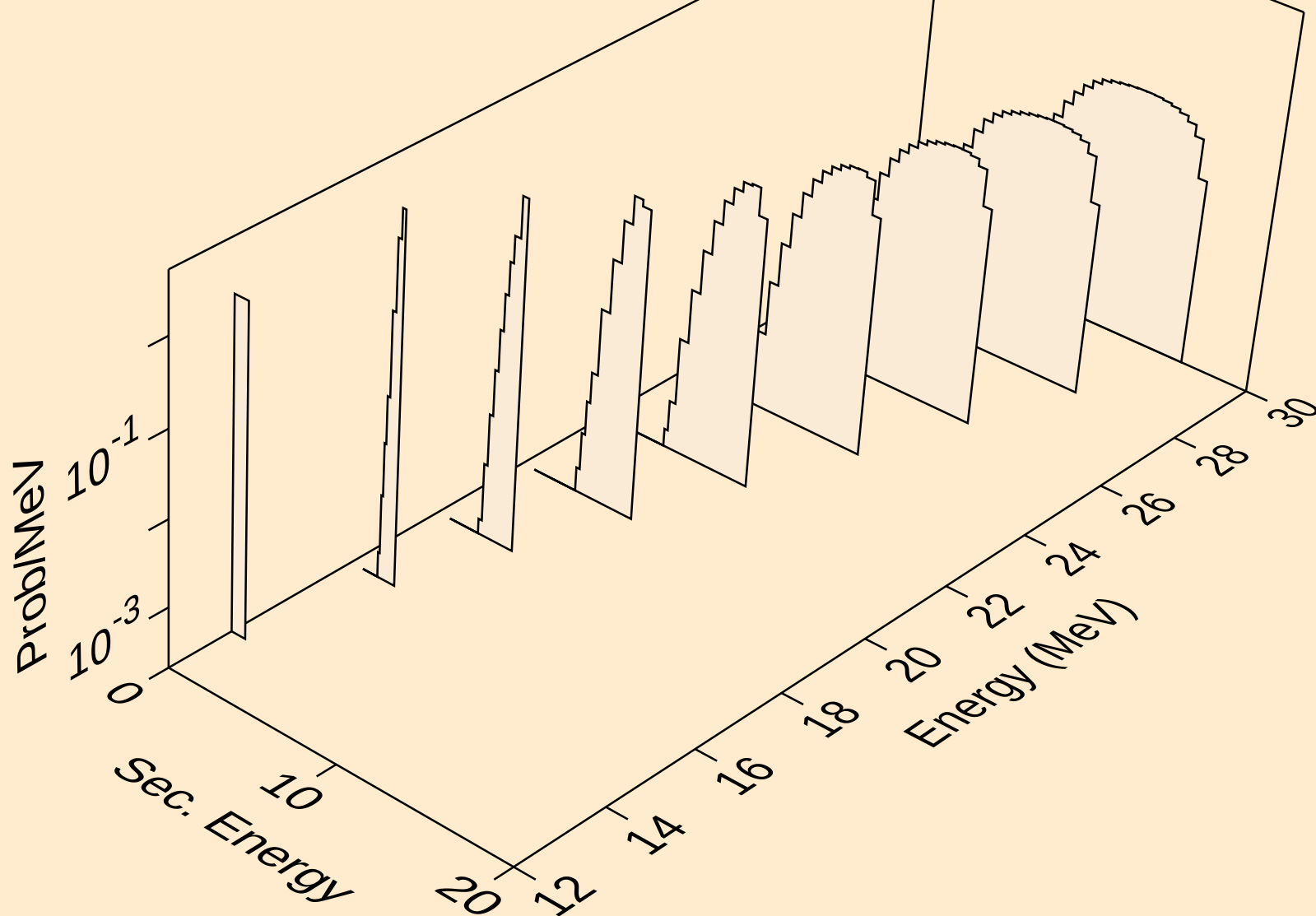
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deuterons from (p,pd)



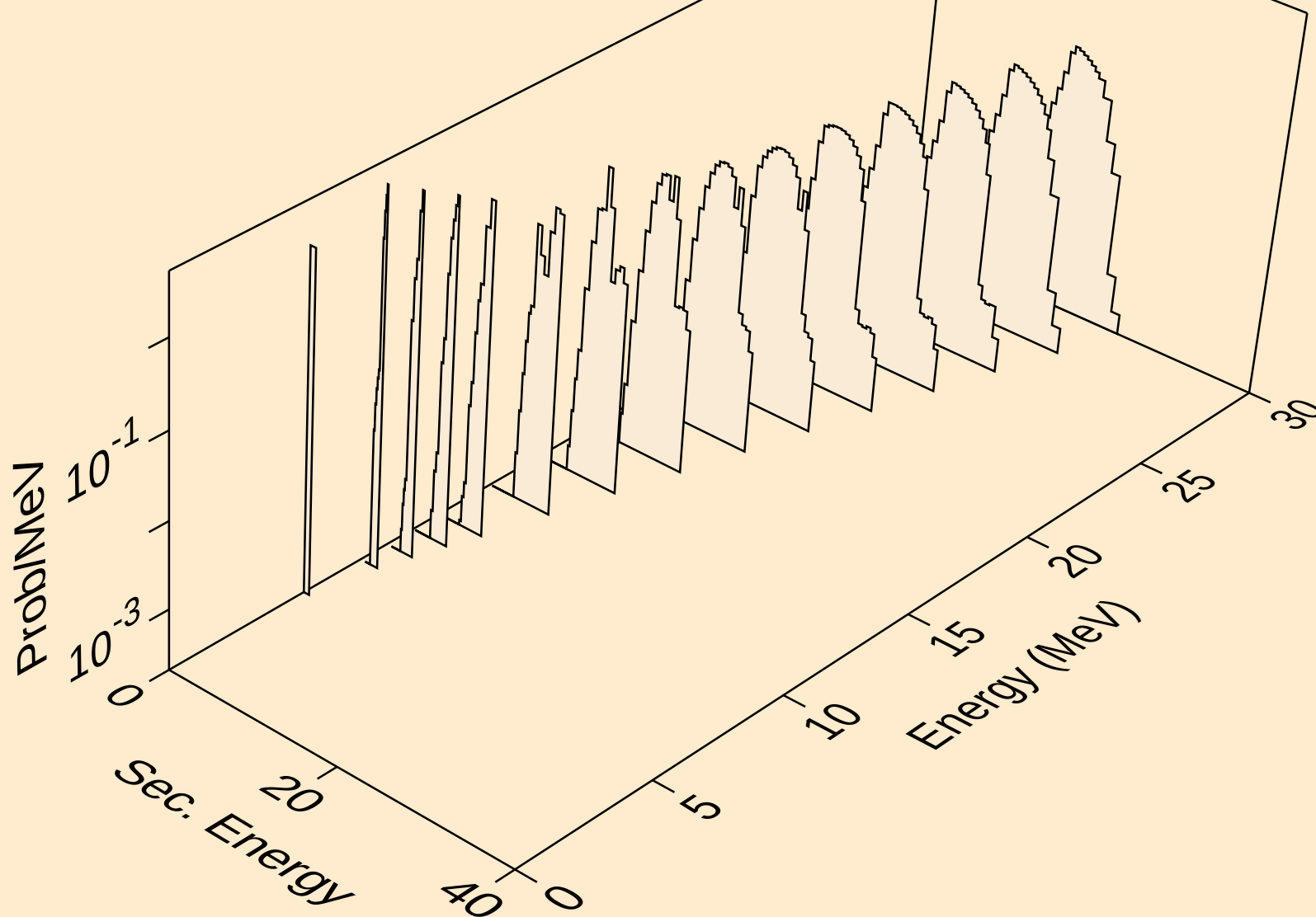
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tritons from (p,x)



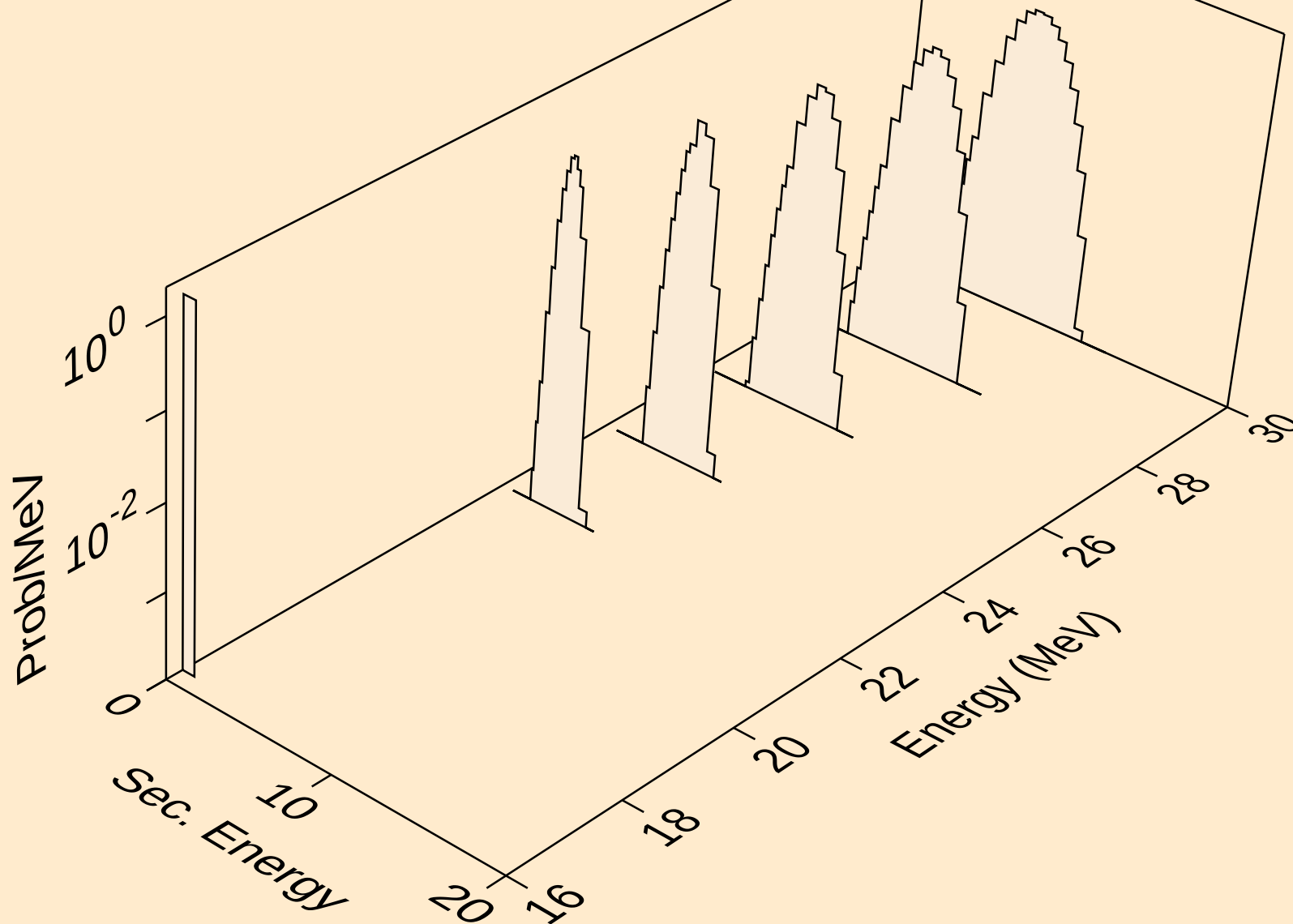
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tritons from (p,n*)t



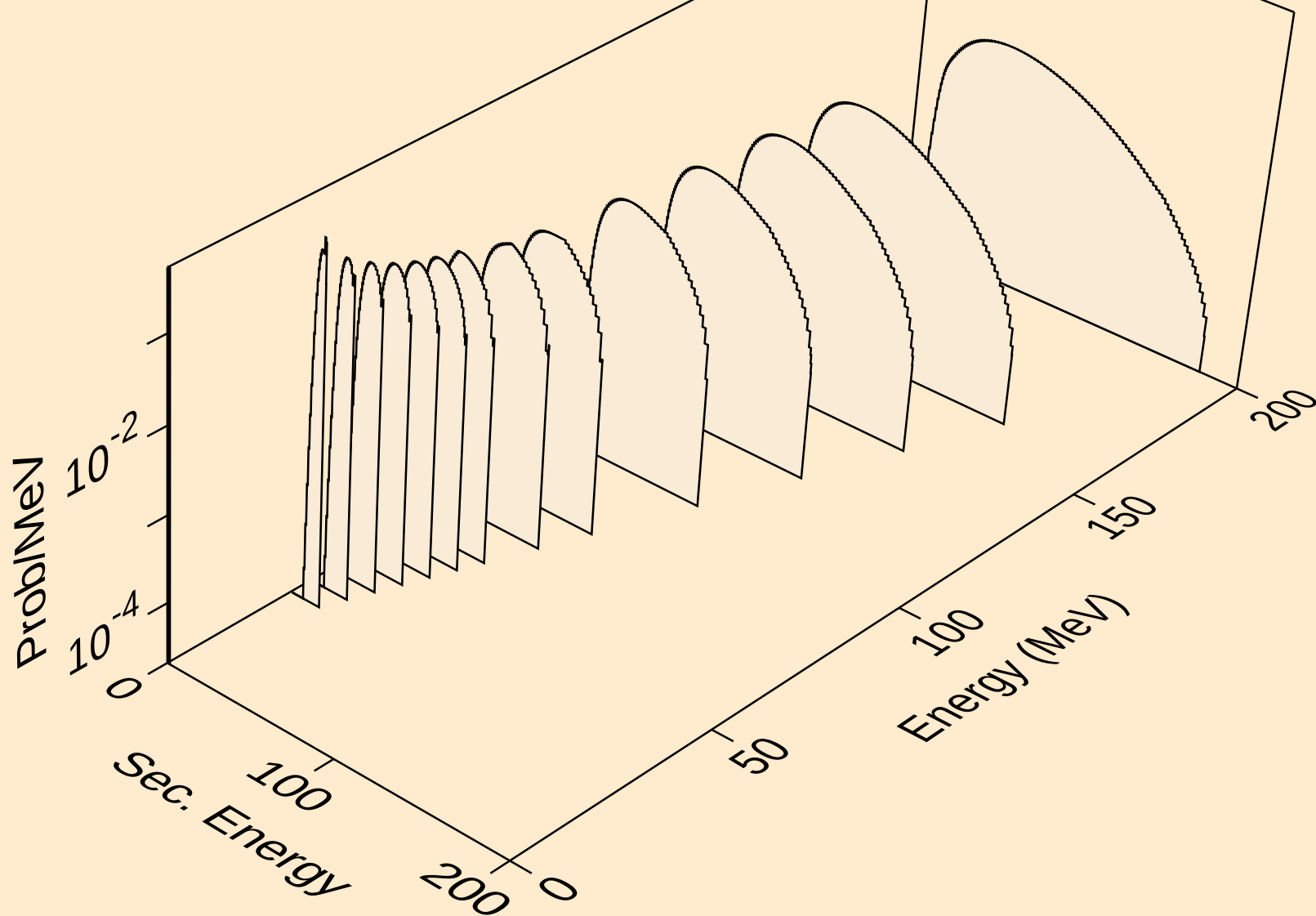
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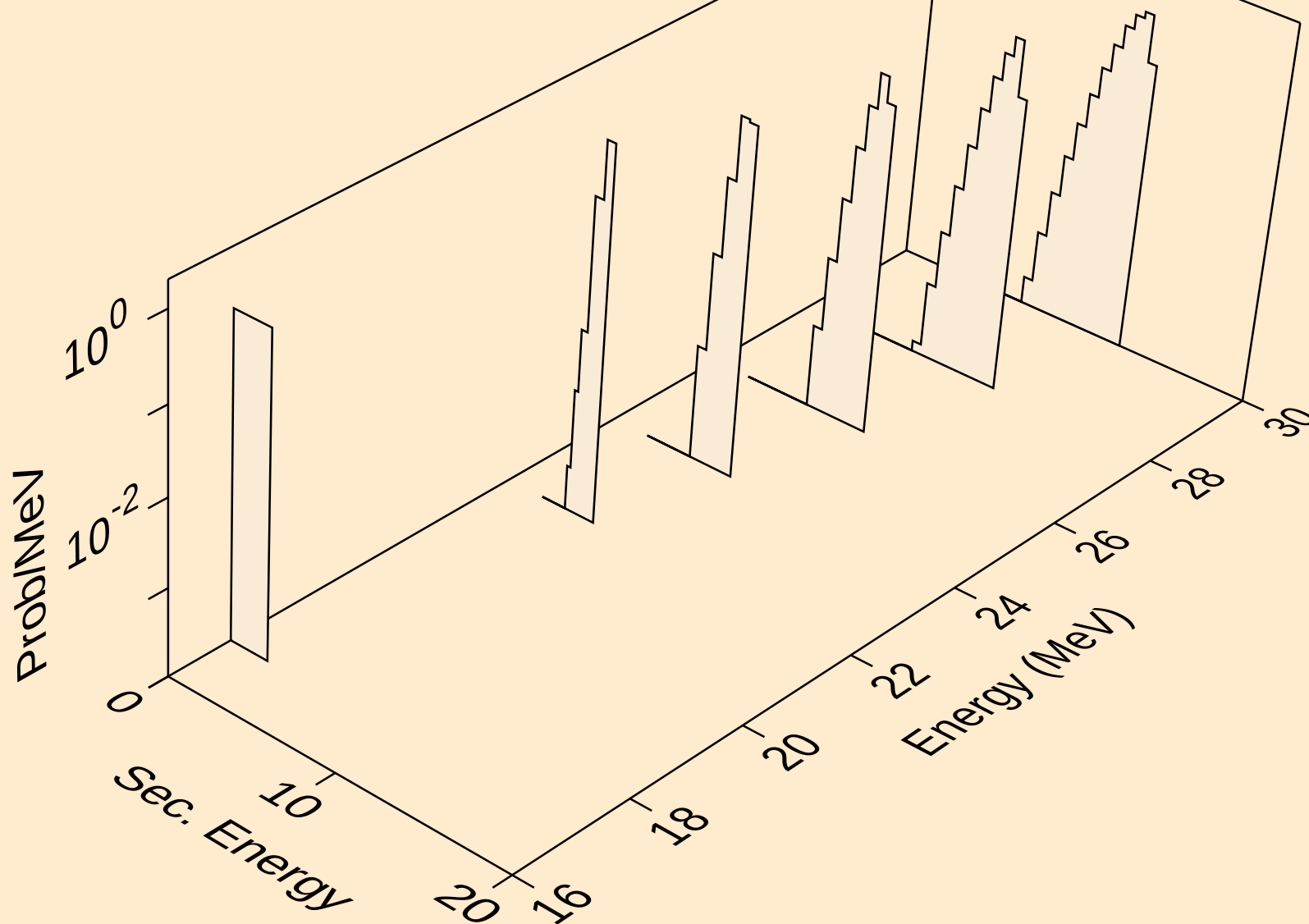
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tritons from (p,pt)



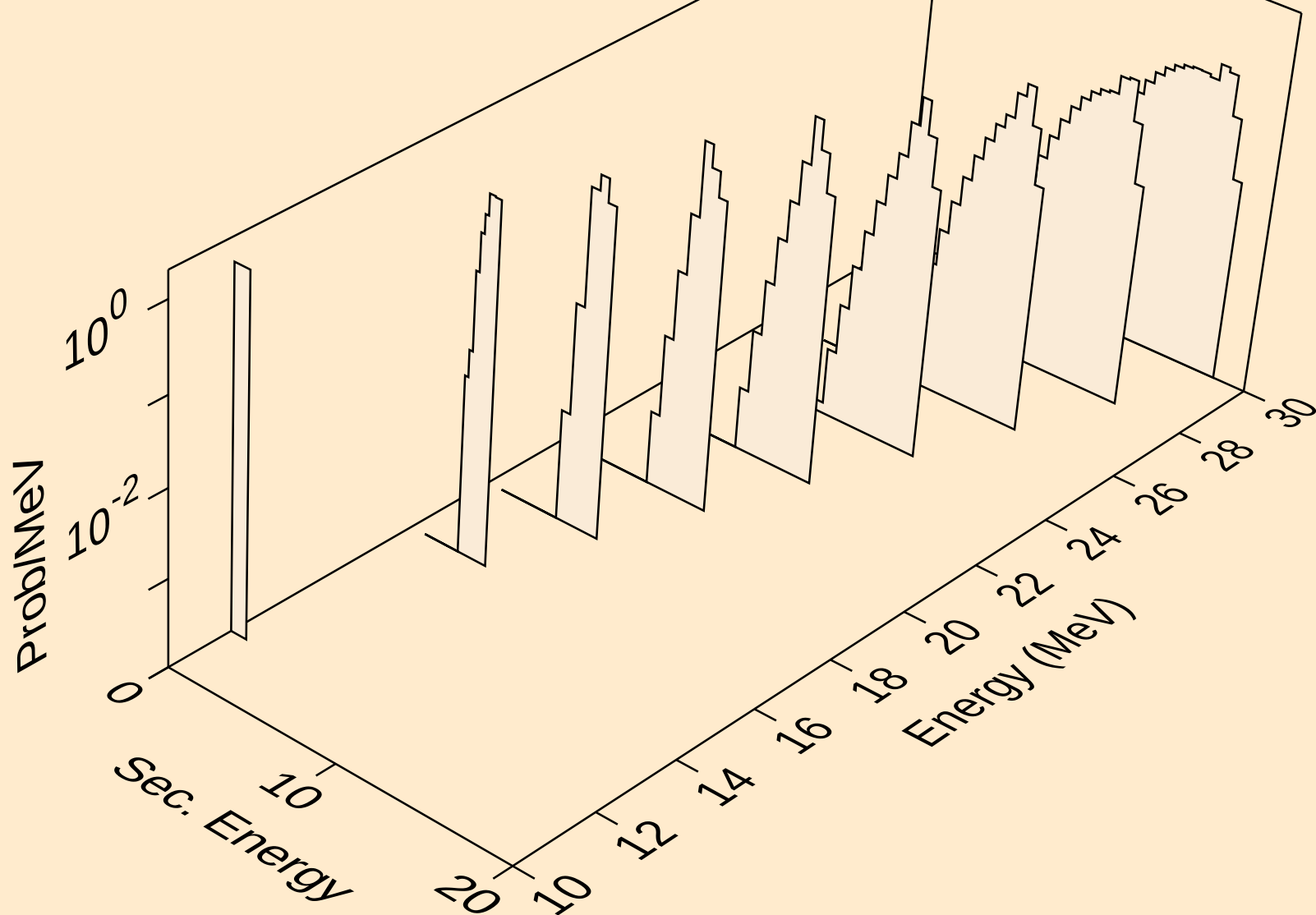
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he3s from (p,x)



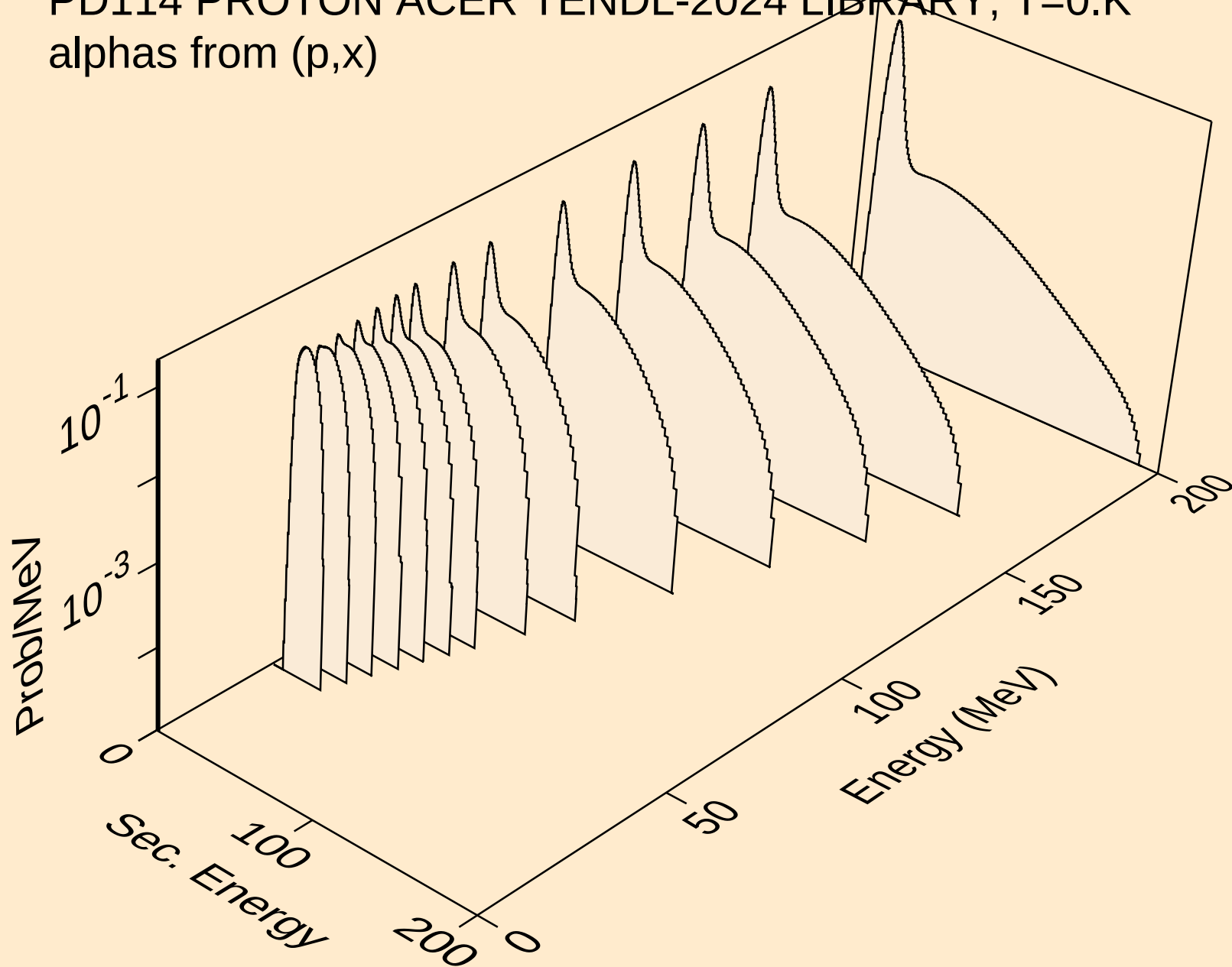
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,n*)he3



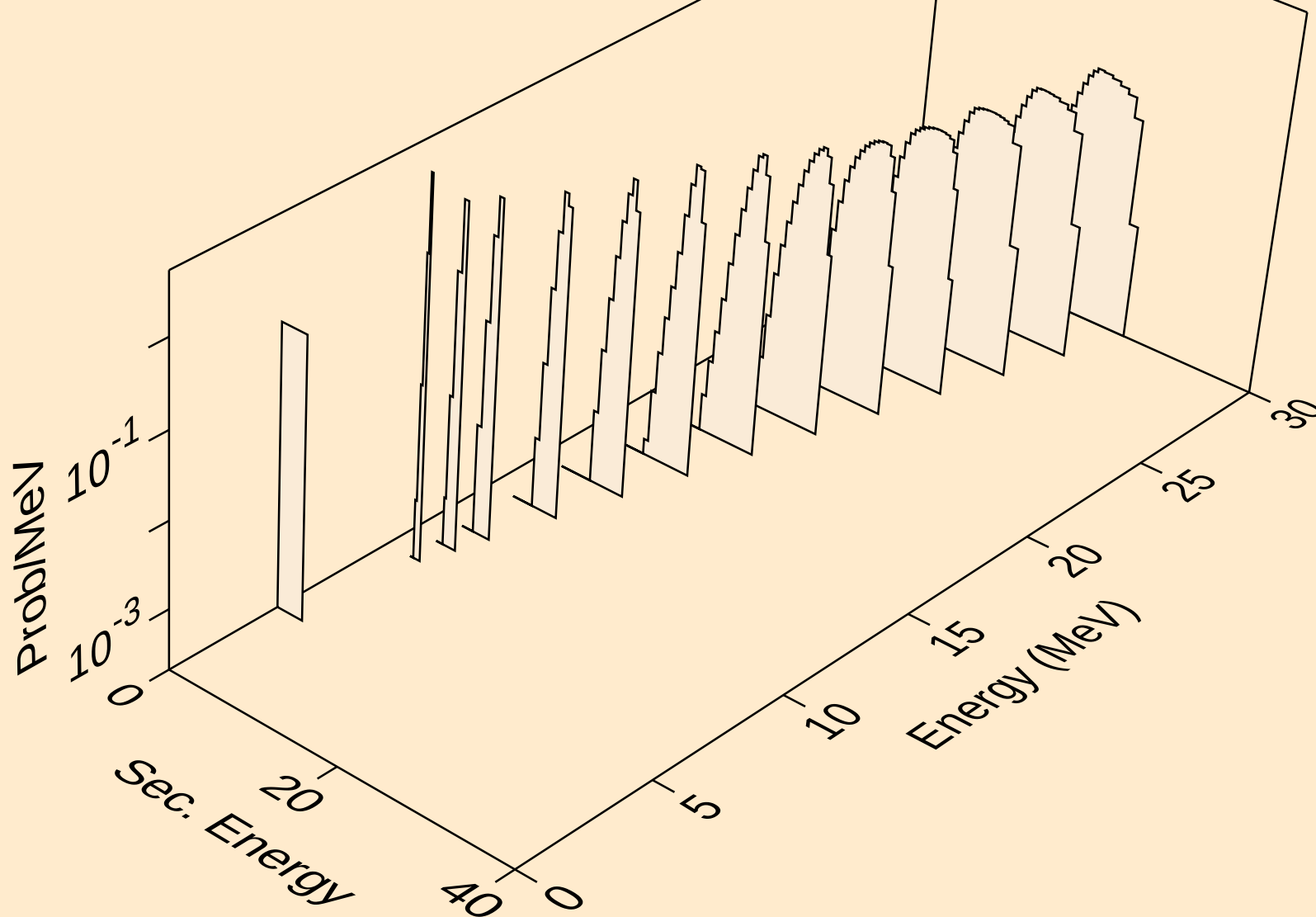
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he3s from (p,he3)



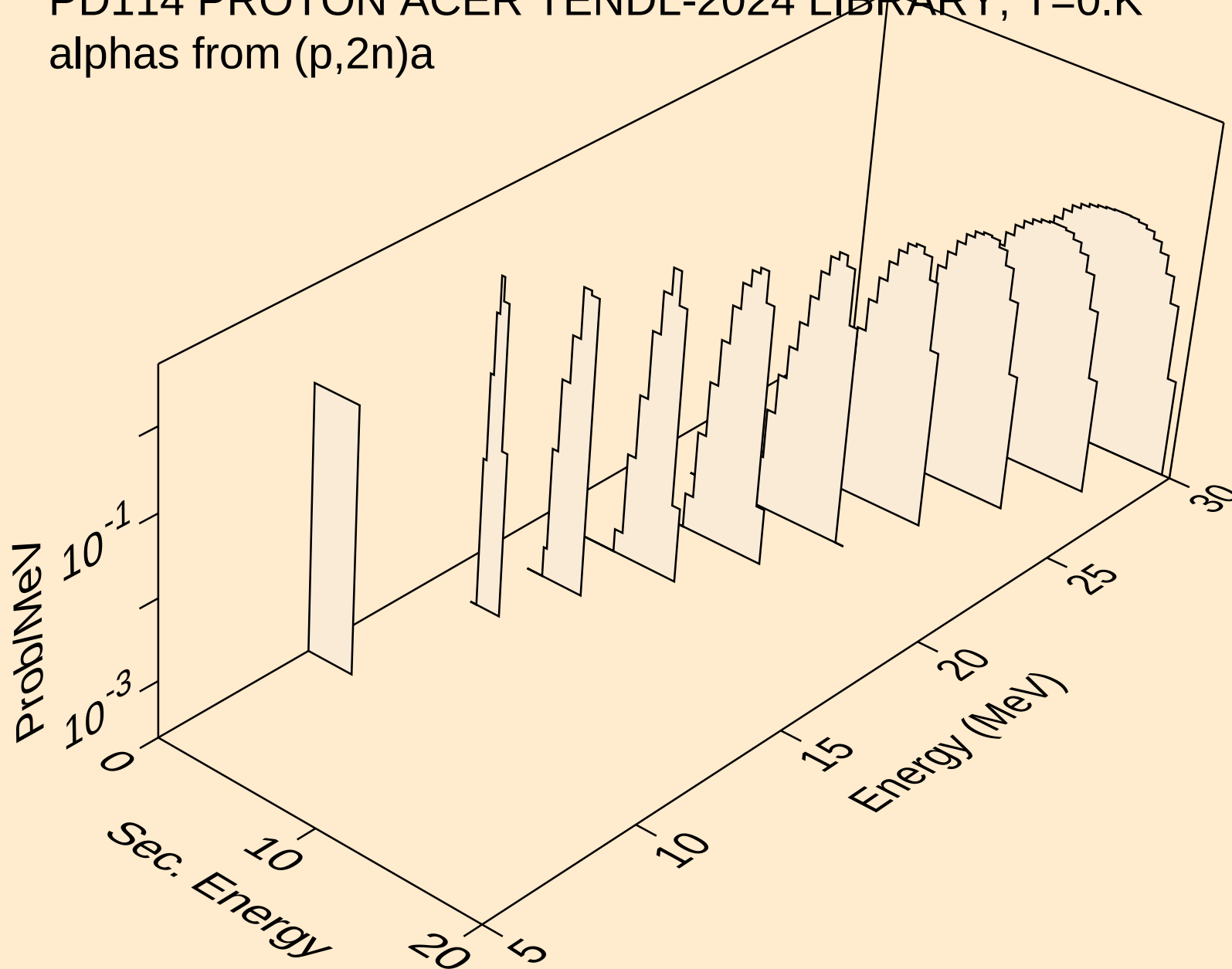
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



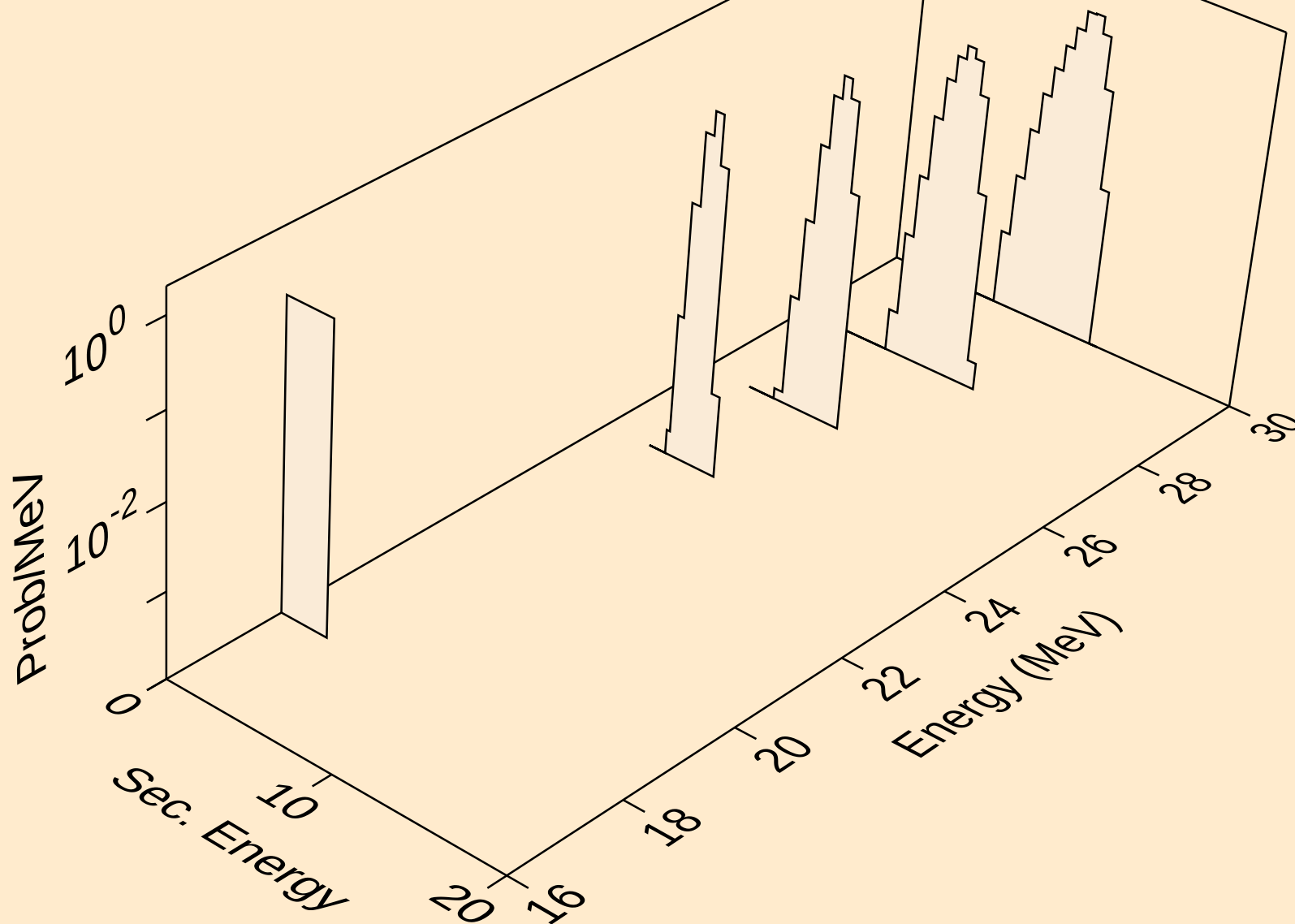
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



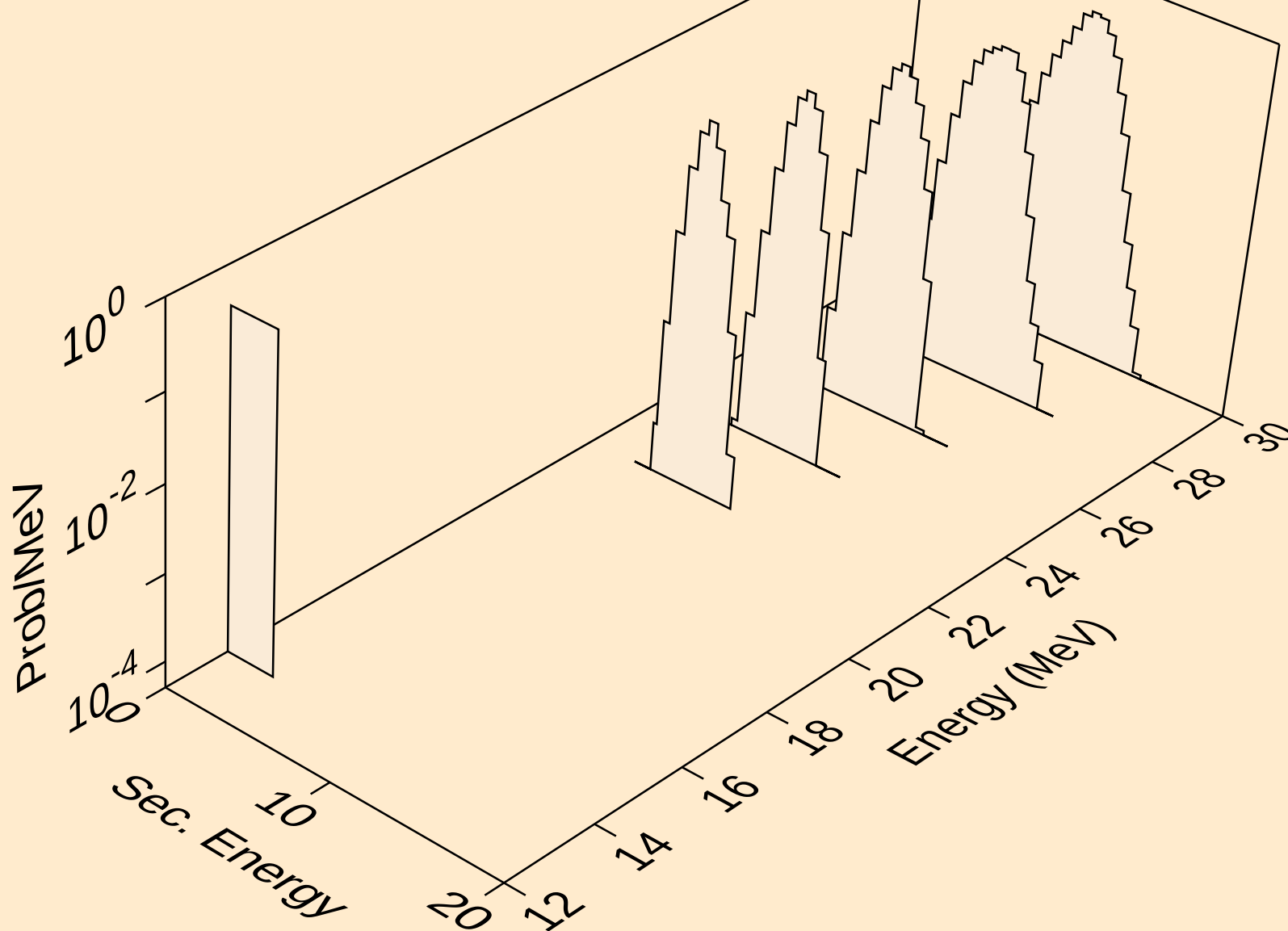
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2n)a



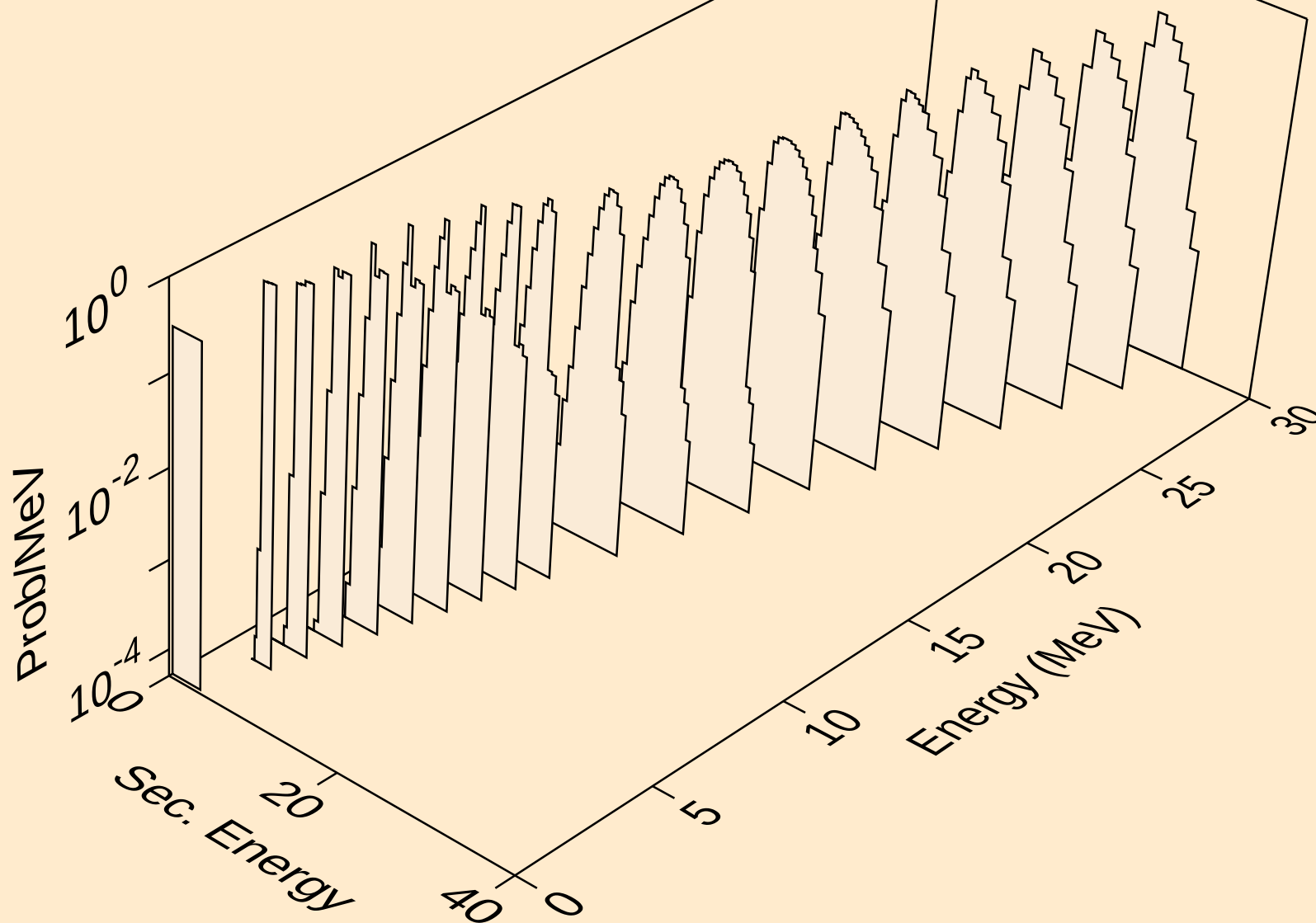
PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,3n)a



PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,npa)



PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)



PD114 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,pa)

