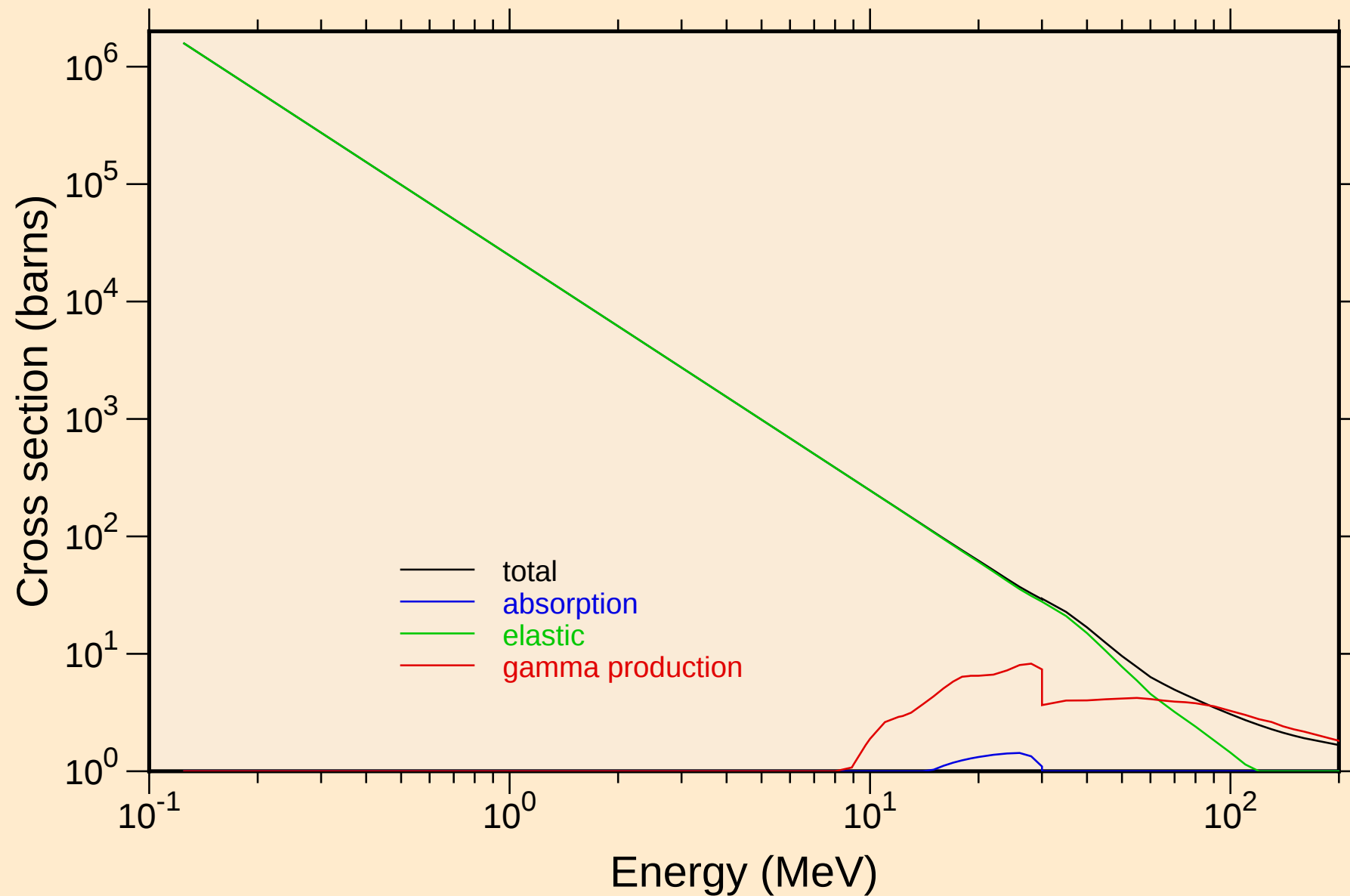


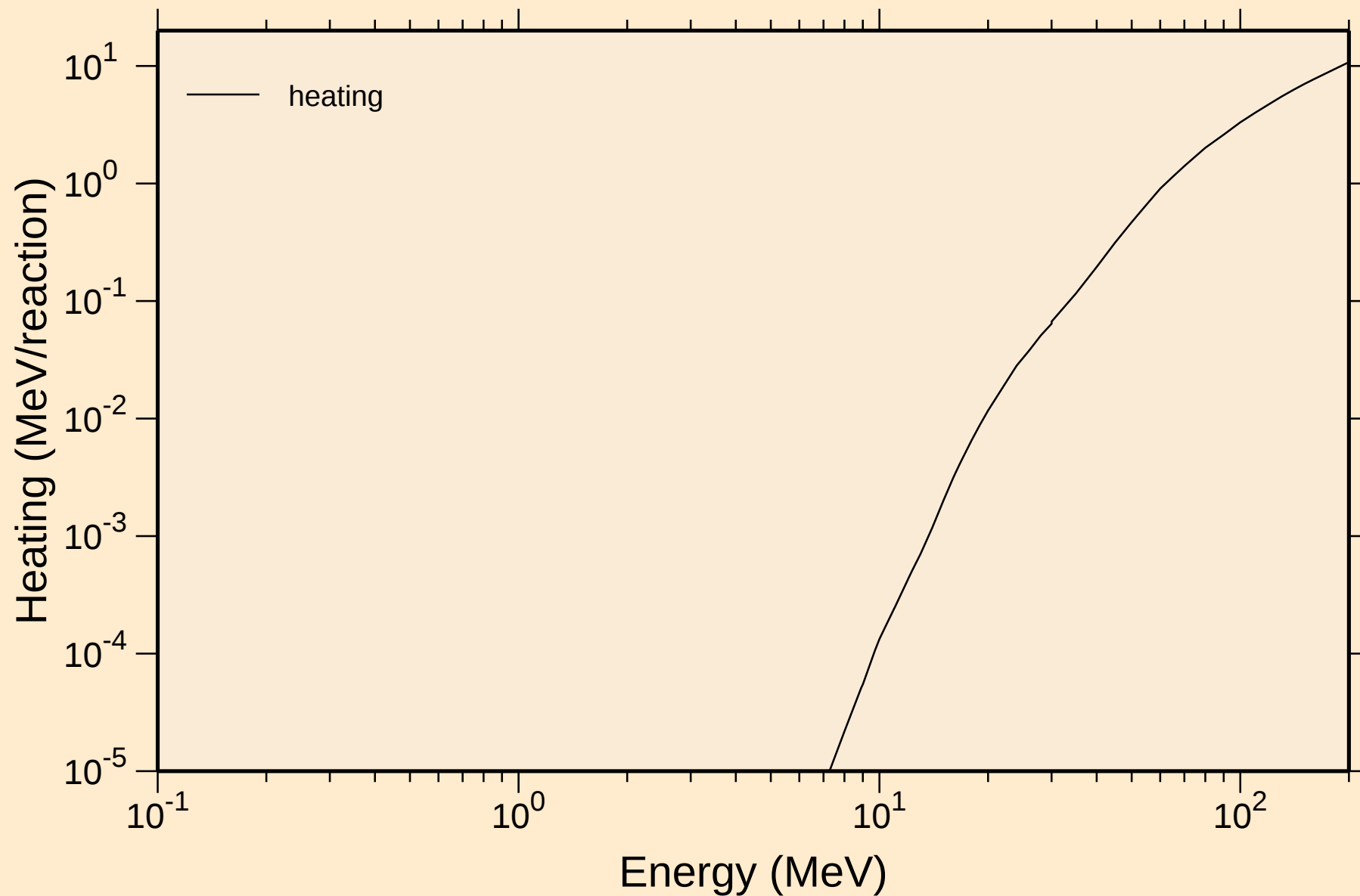
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



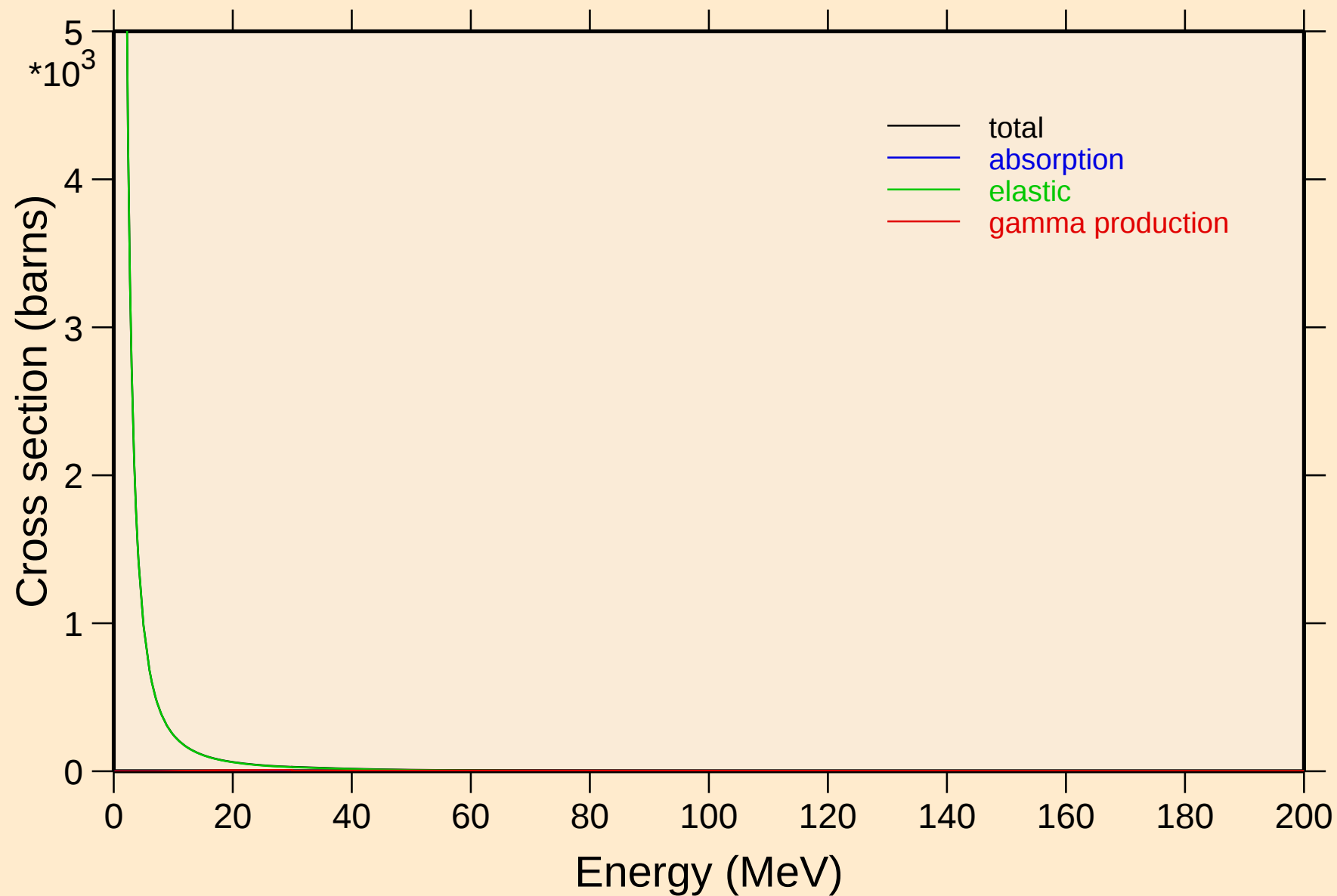
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



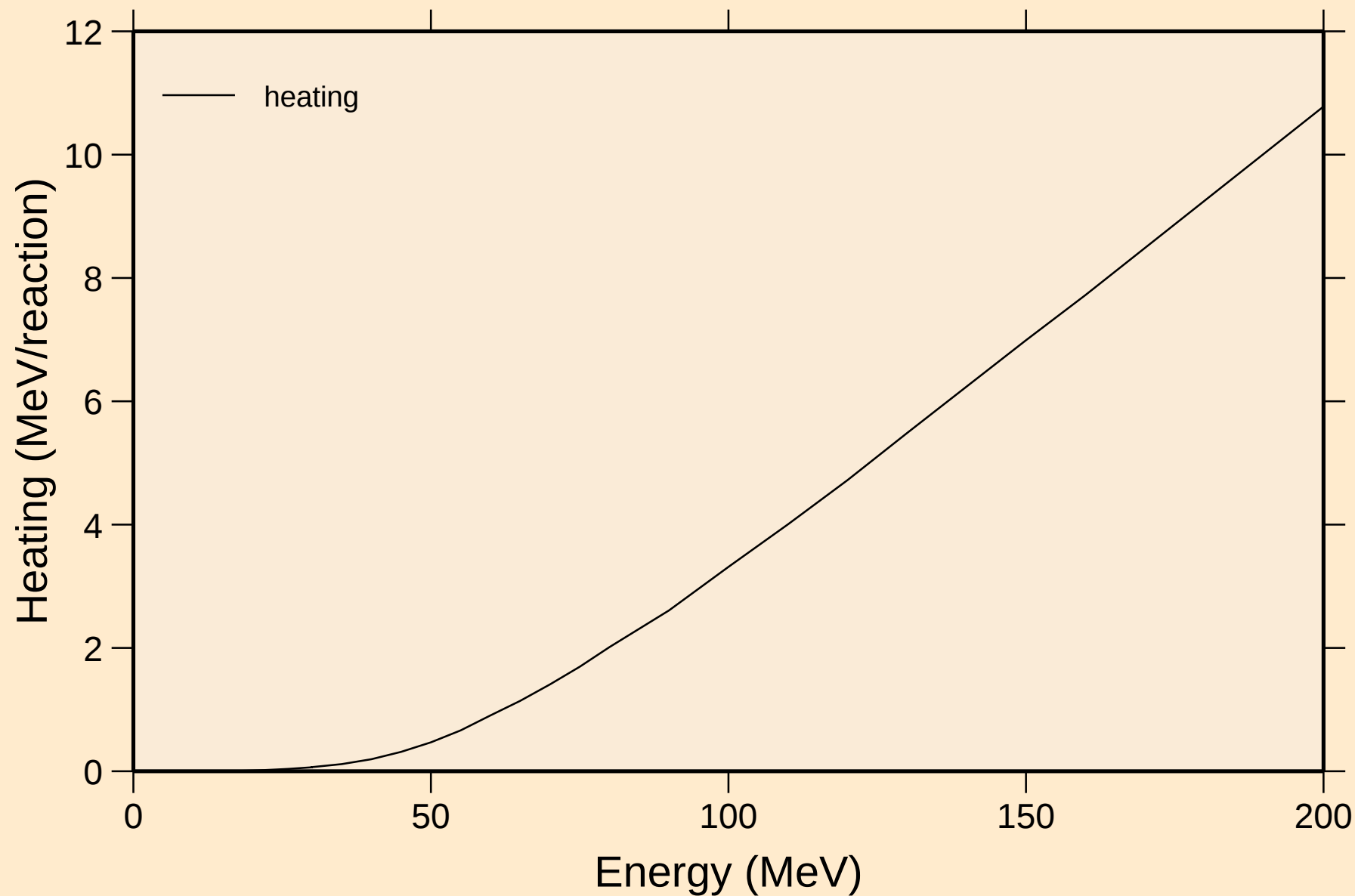
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



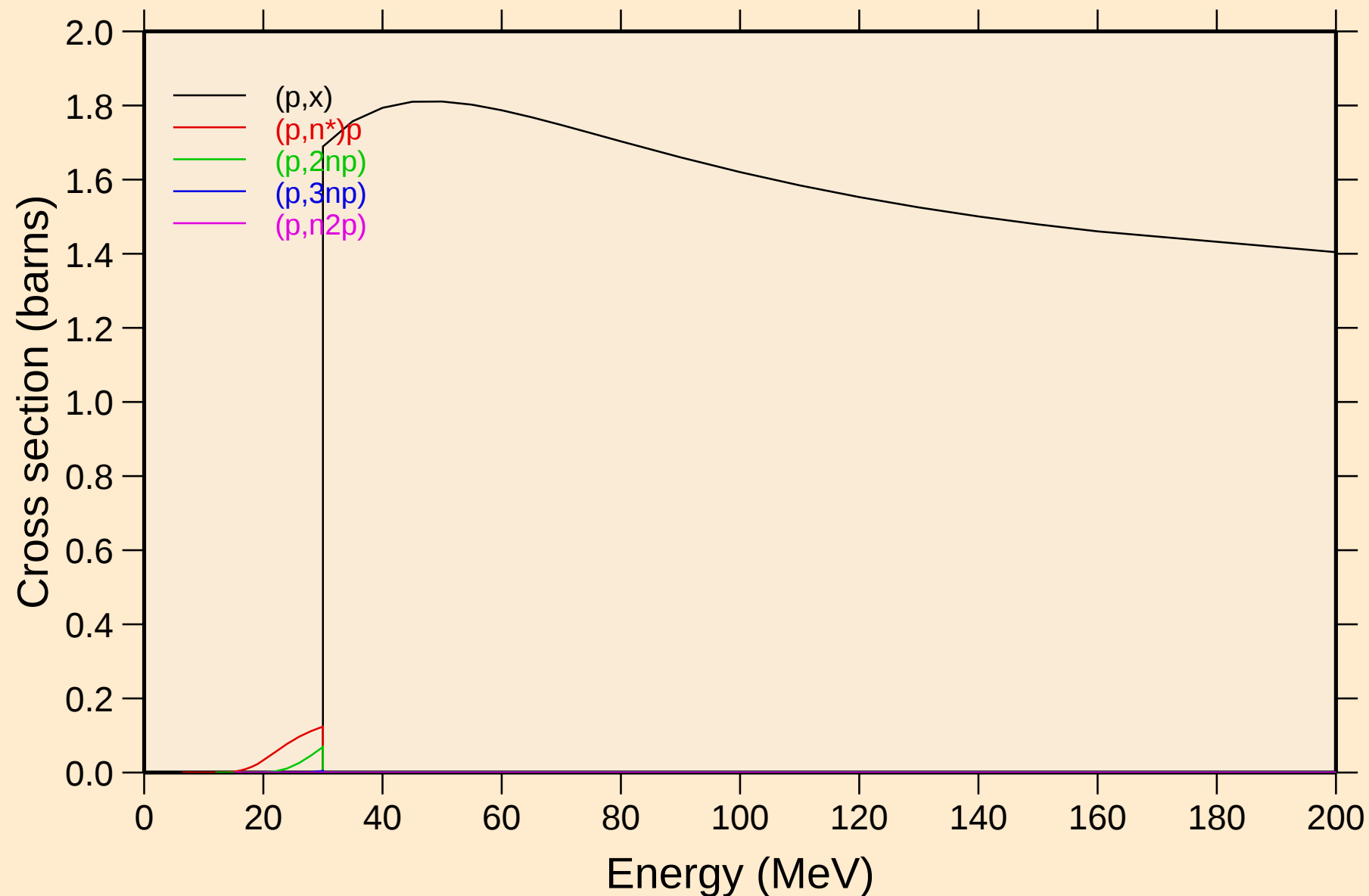
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



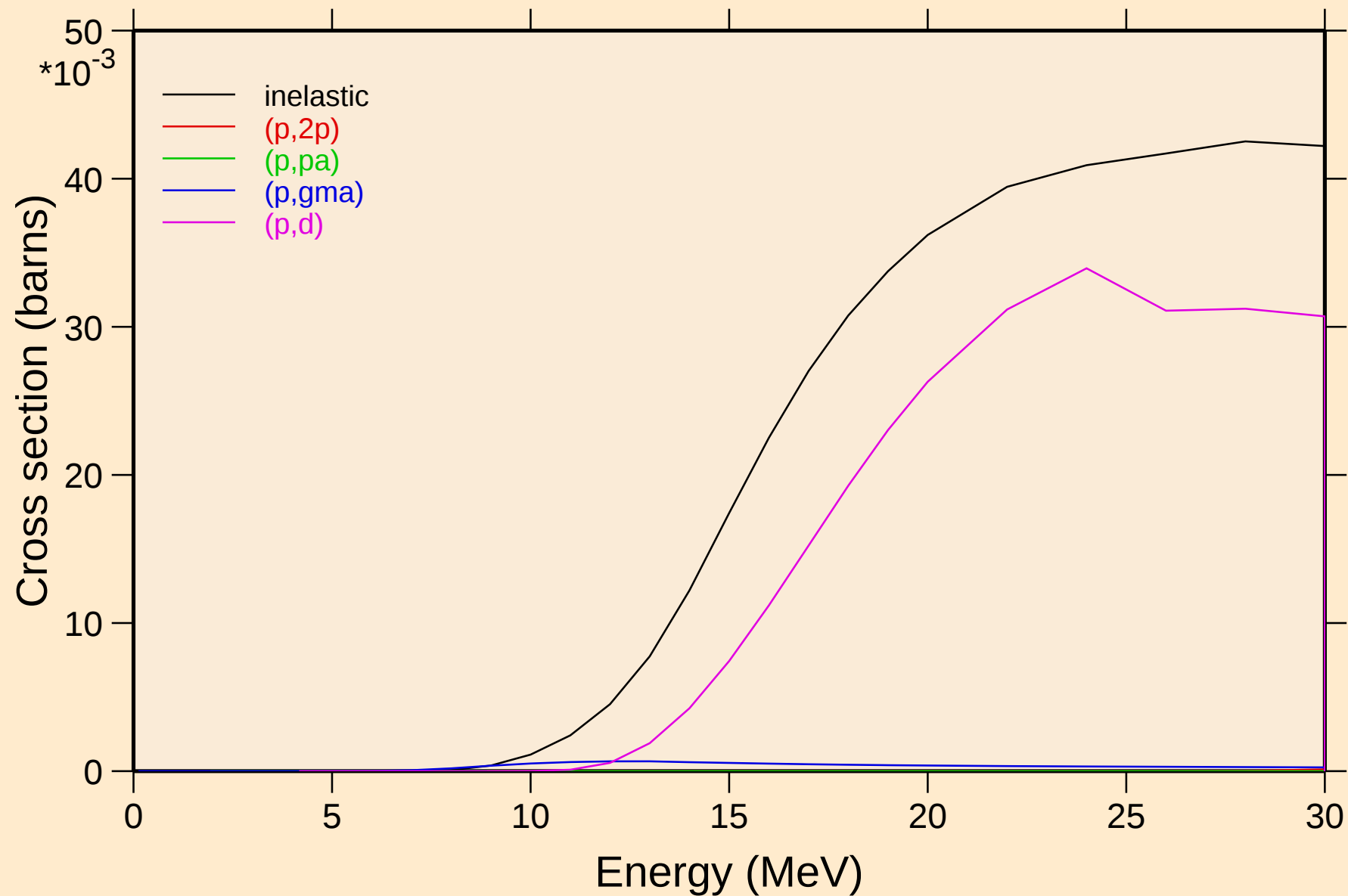
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Threshold reactions



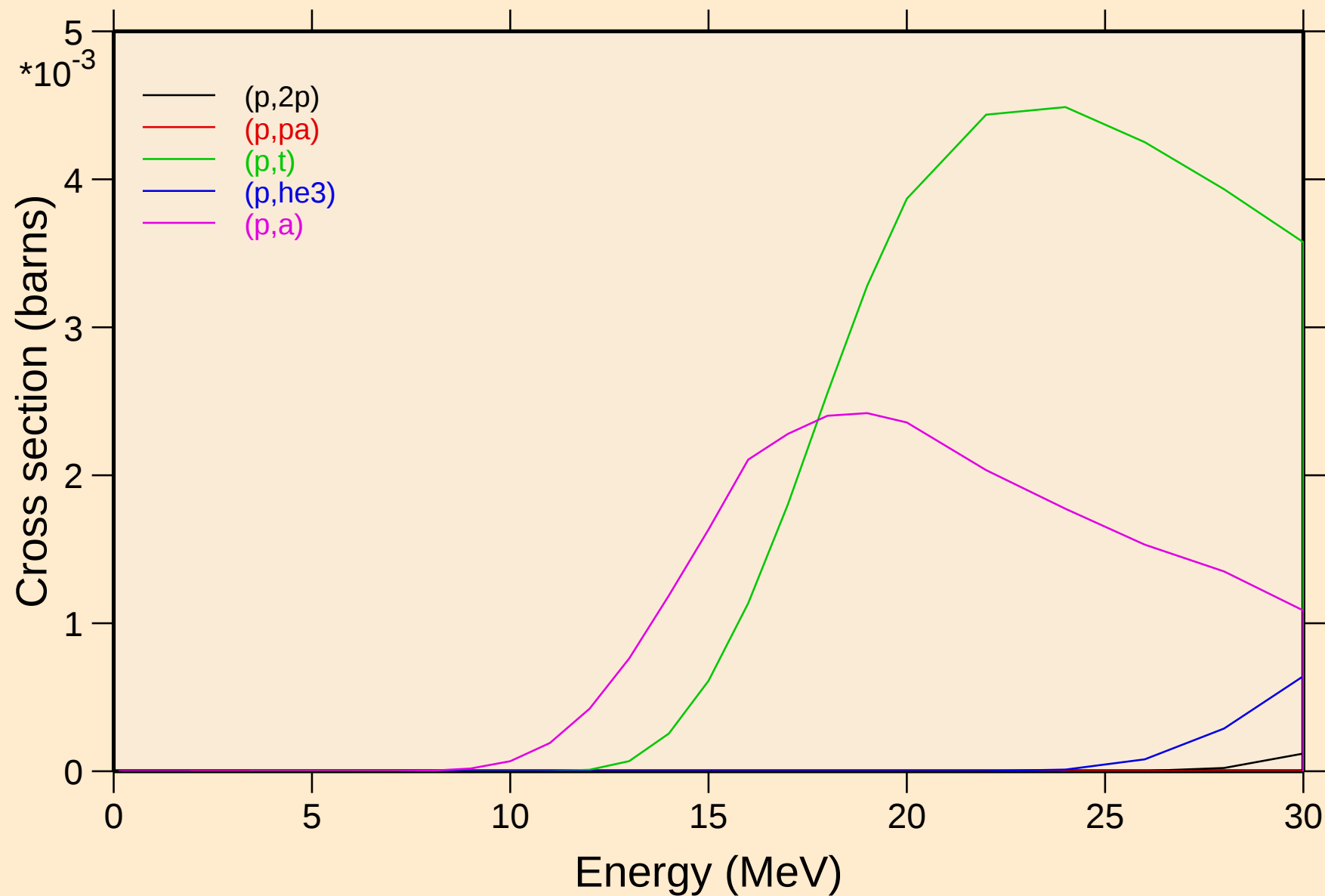
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Threshold reactions



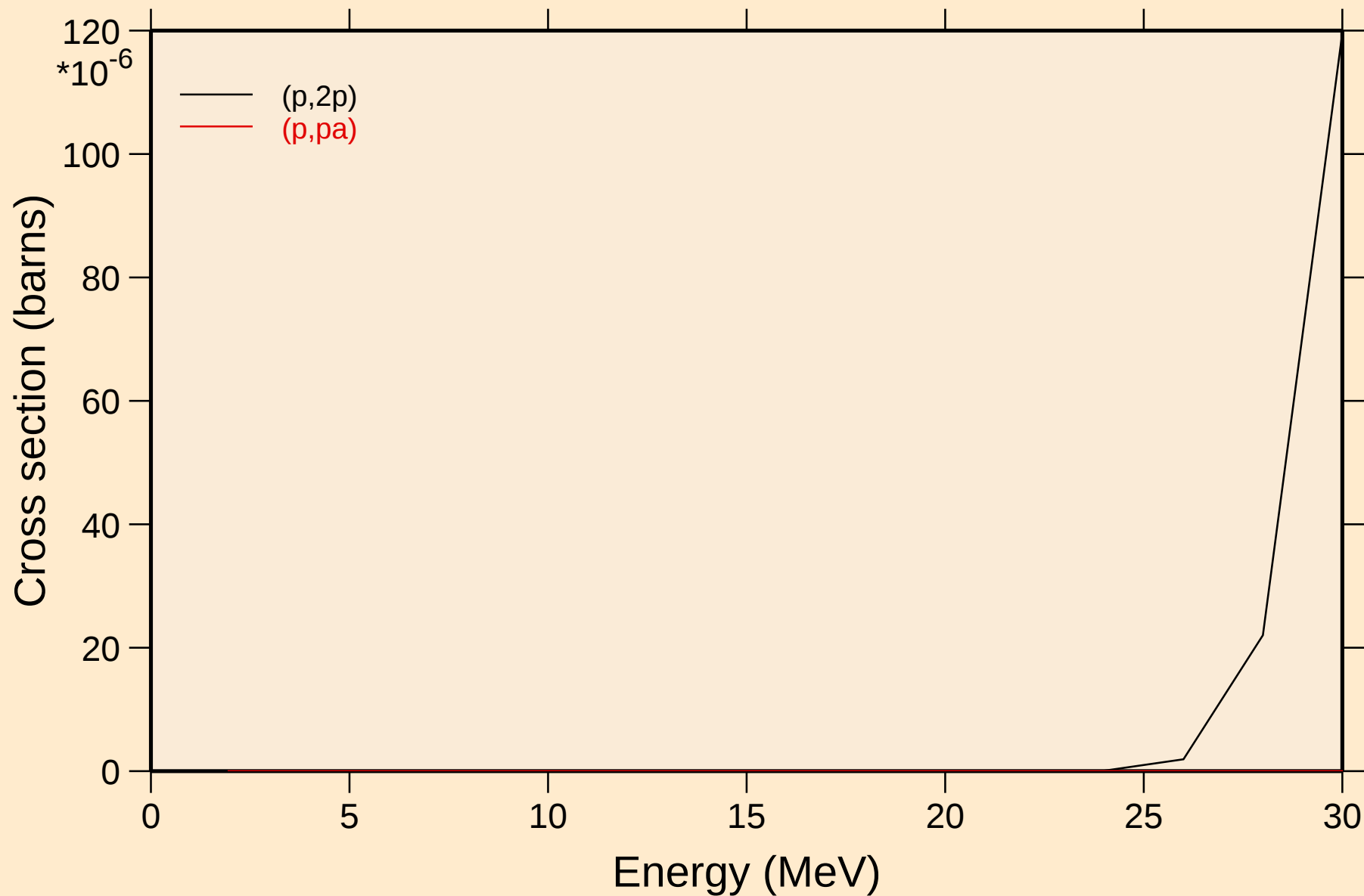
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Threshold reactions

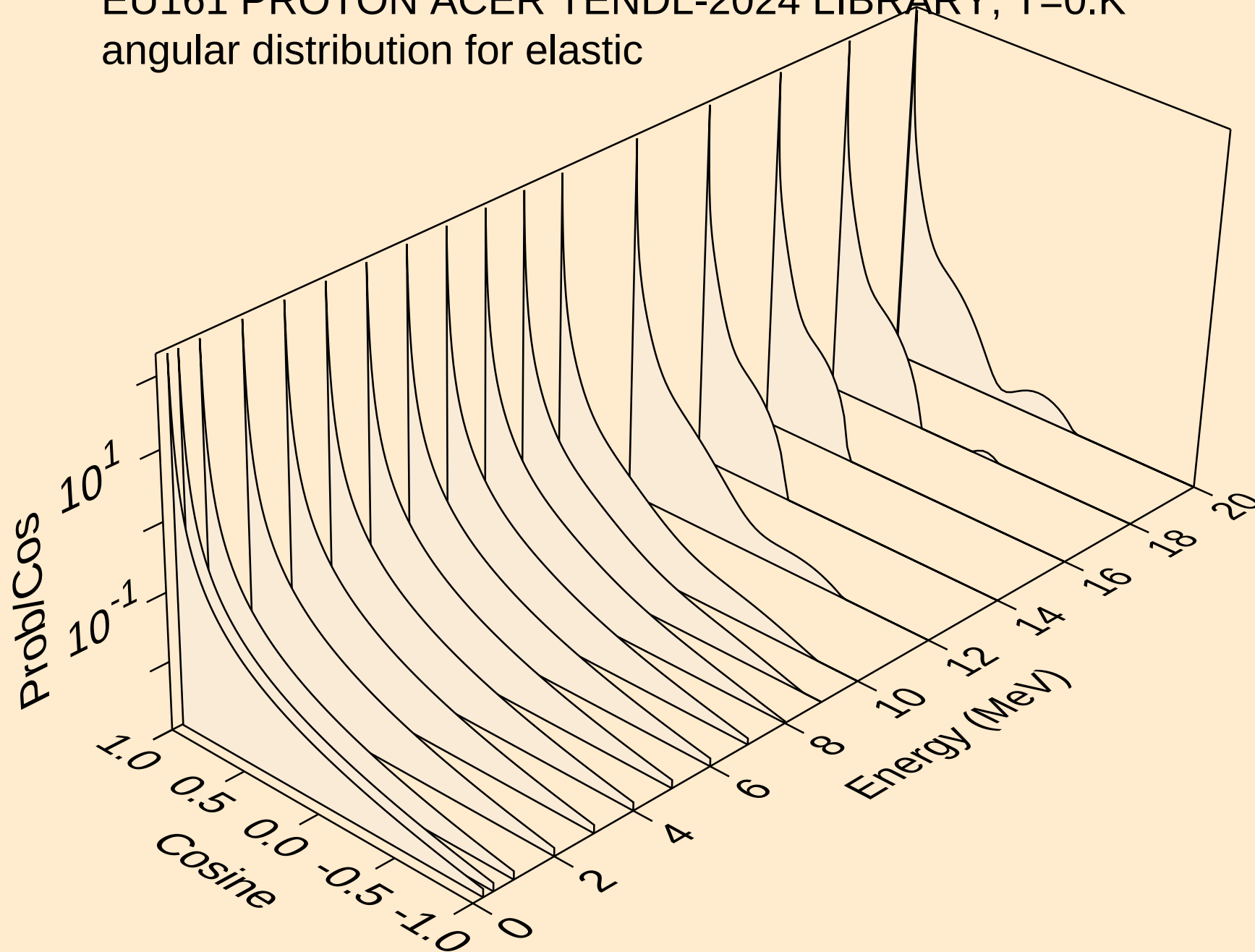


EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K

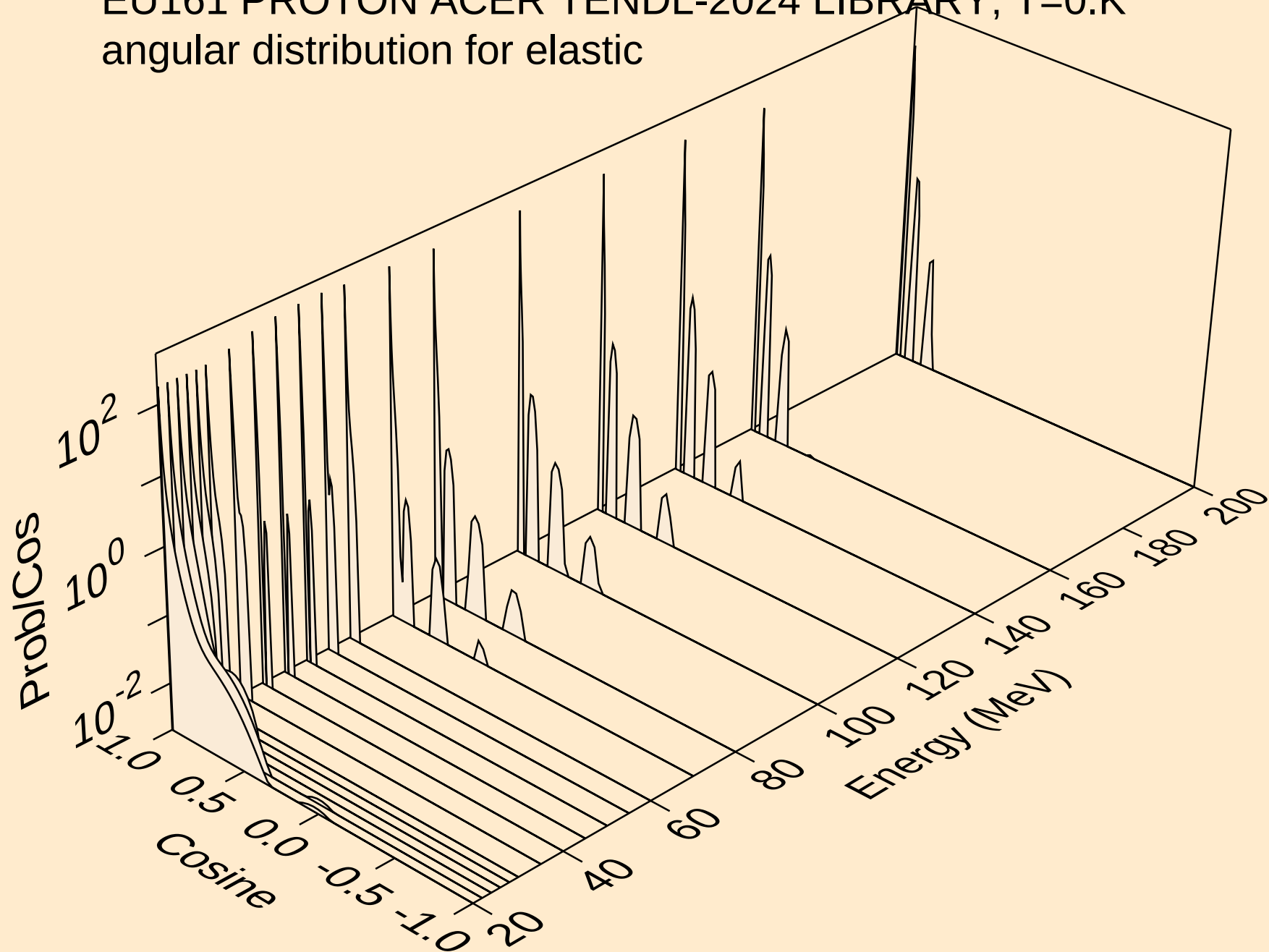
Threshold reactions



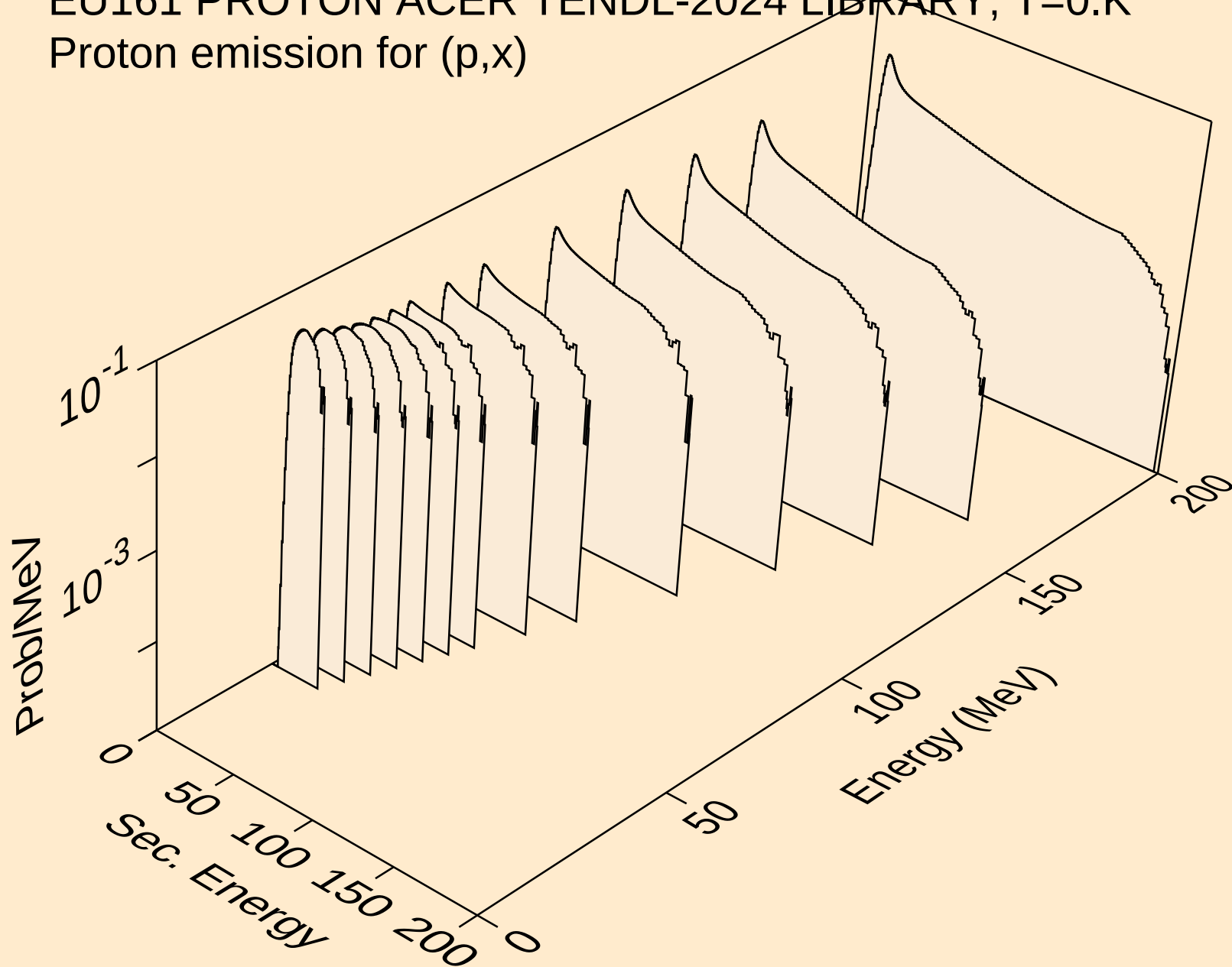
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

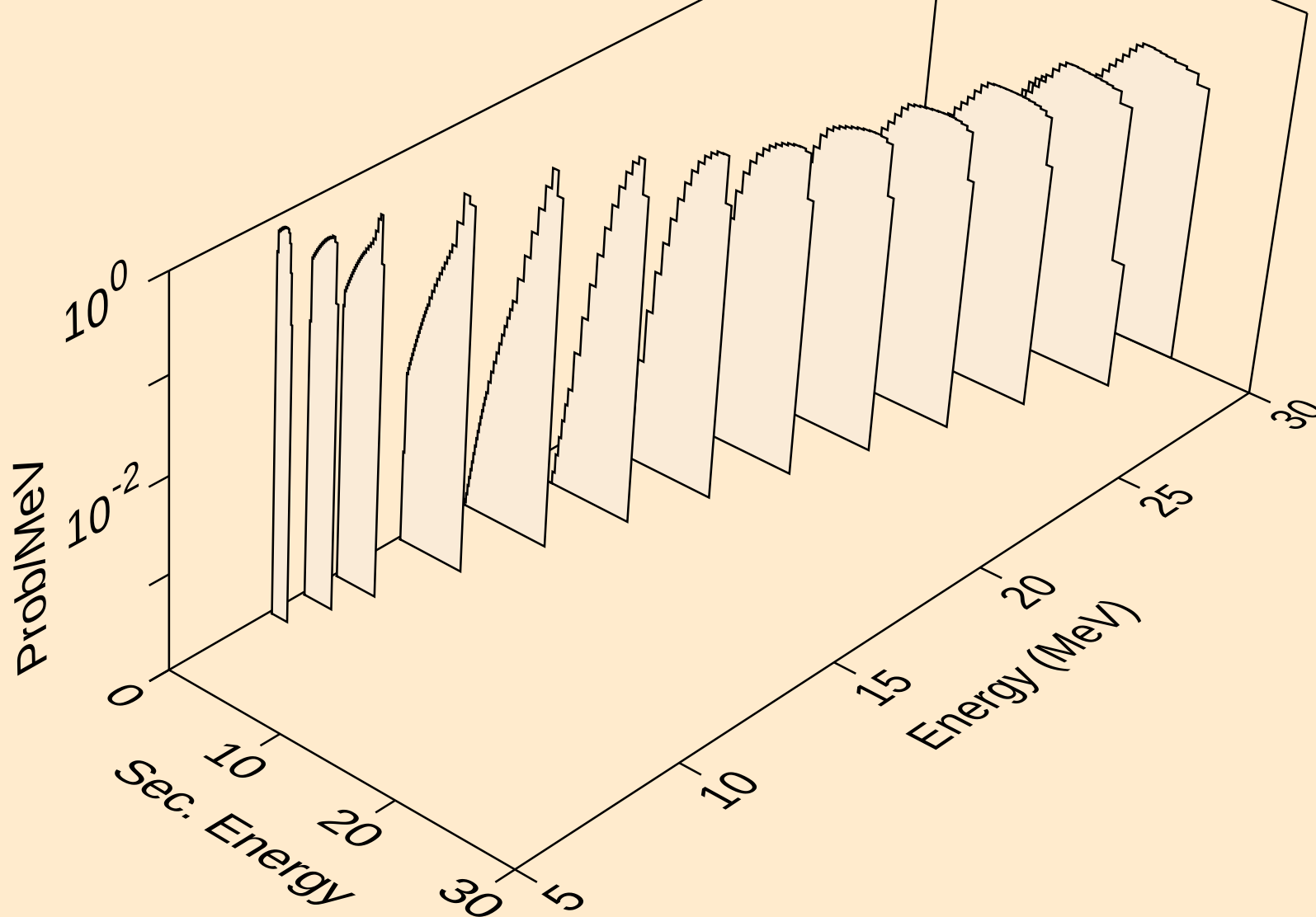


EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,x)



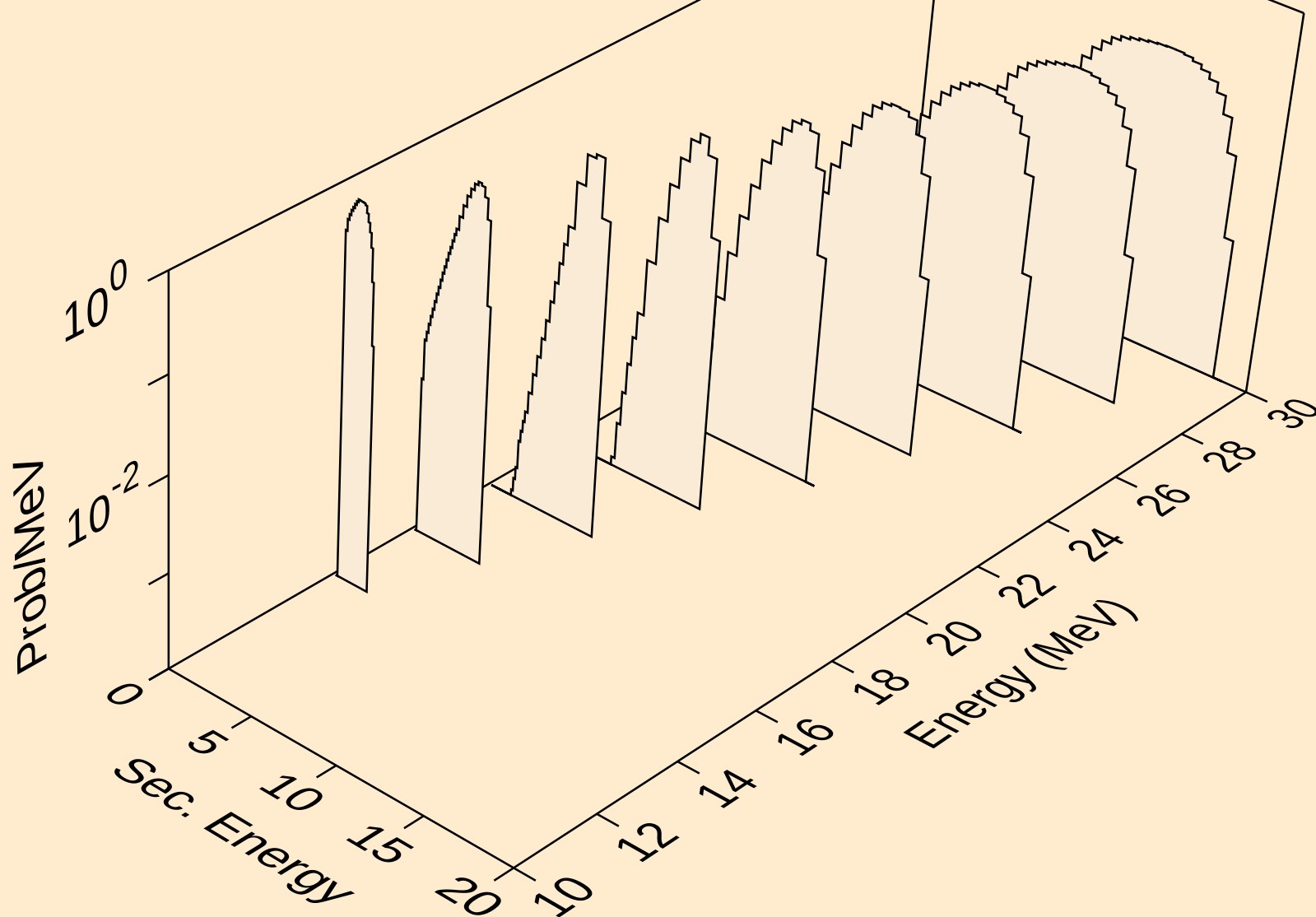
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K

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

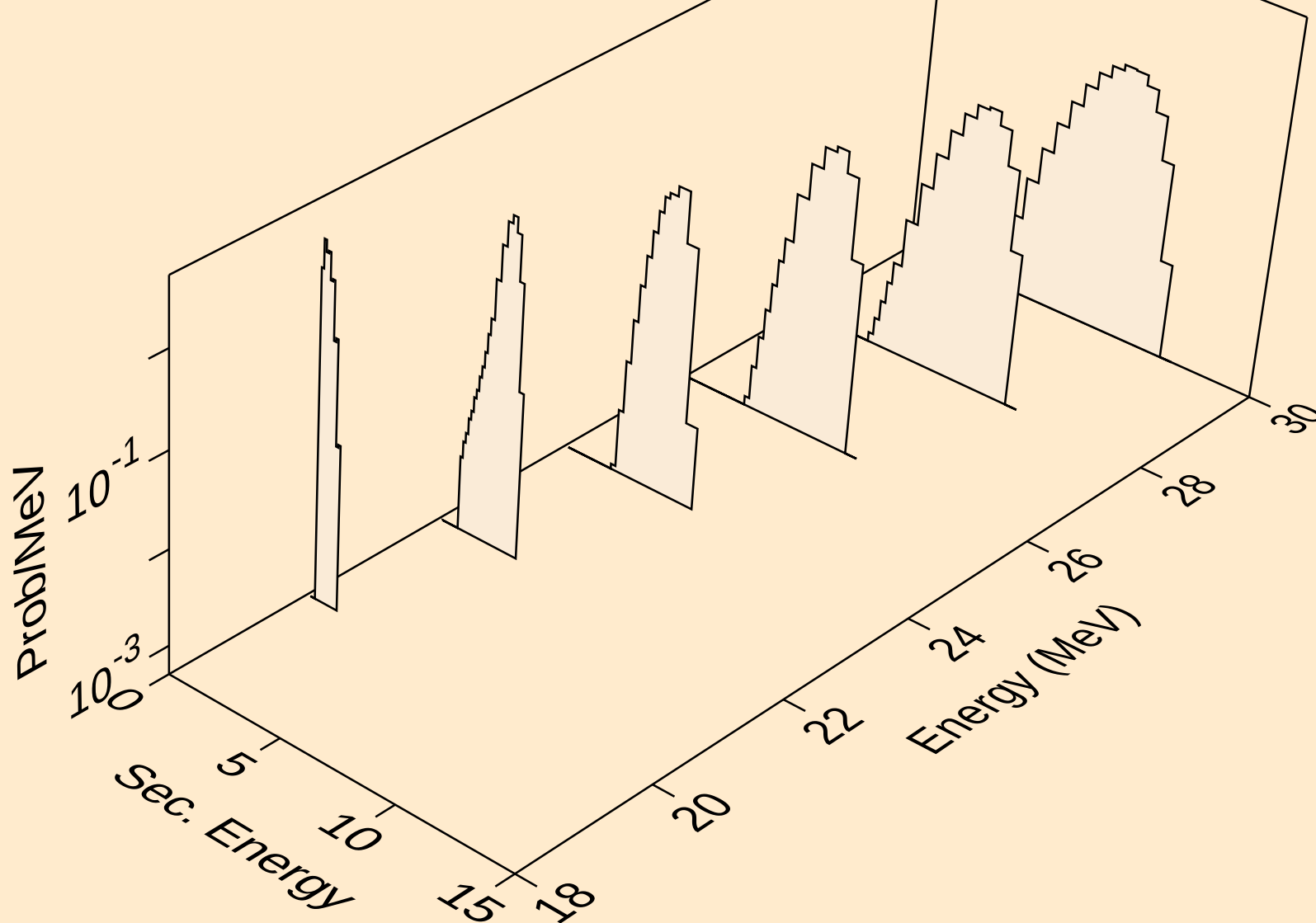


EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Proton emission for (p,2np)

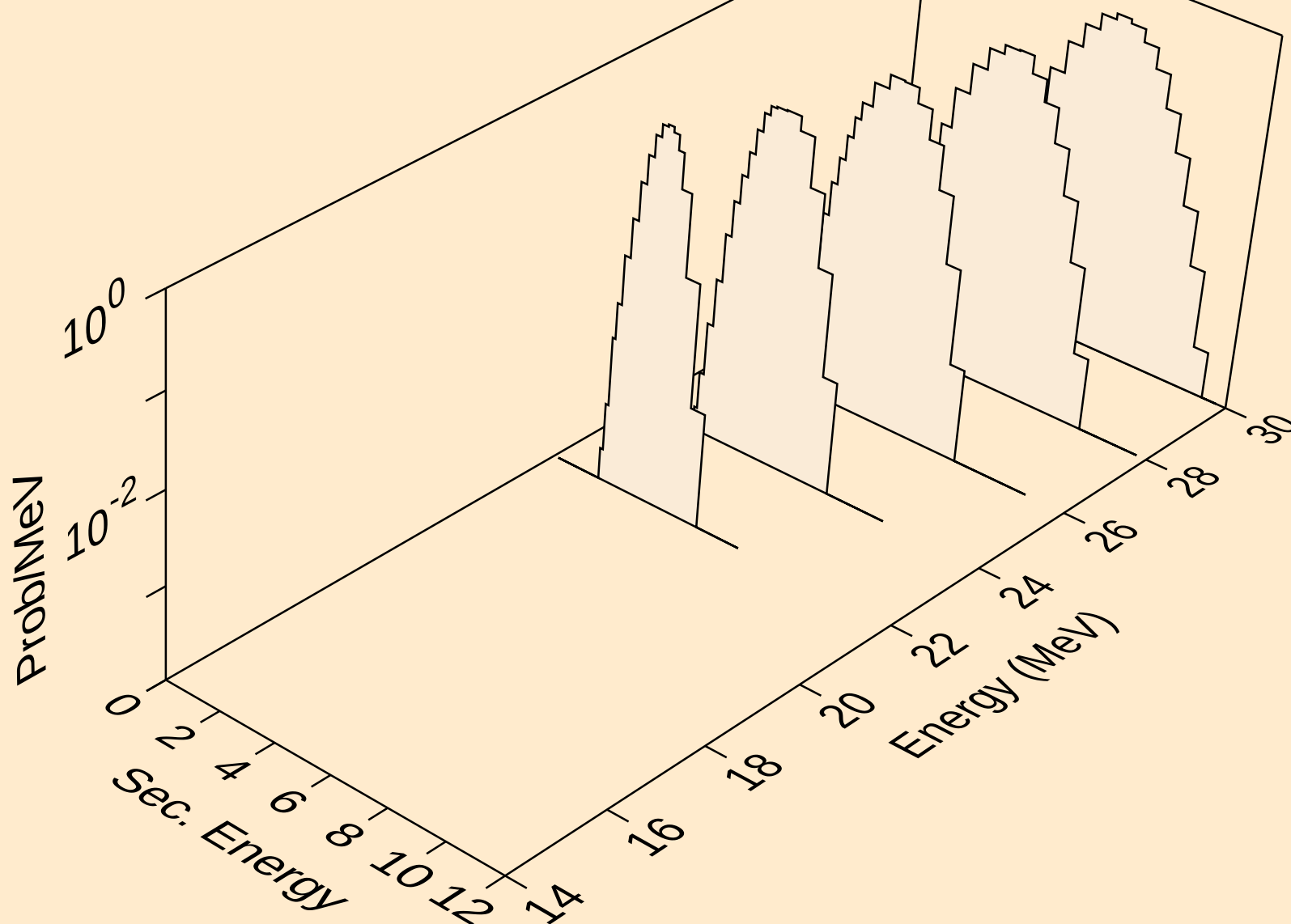


EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,3np)

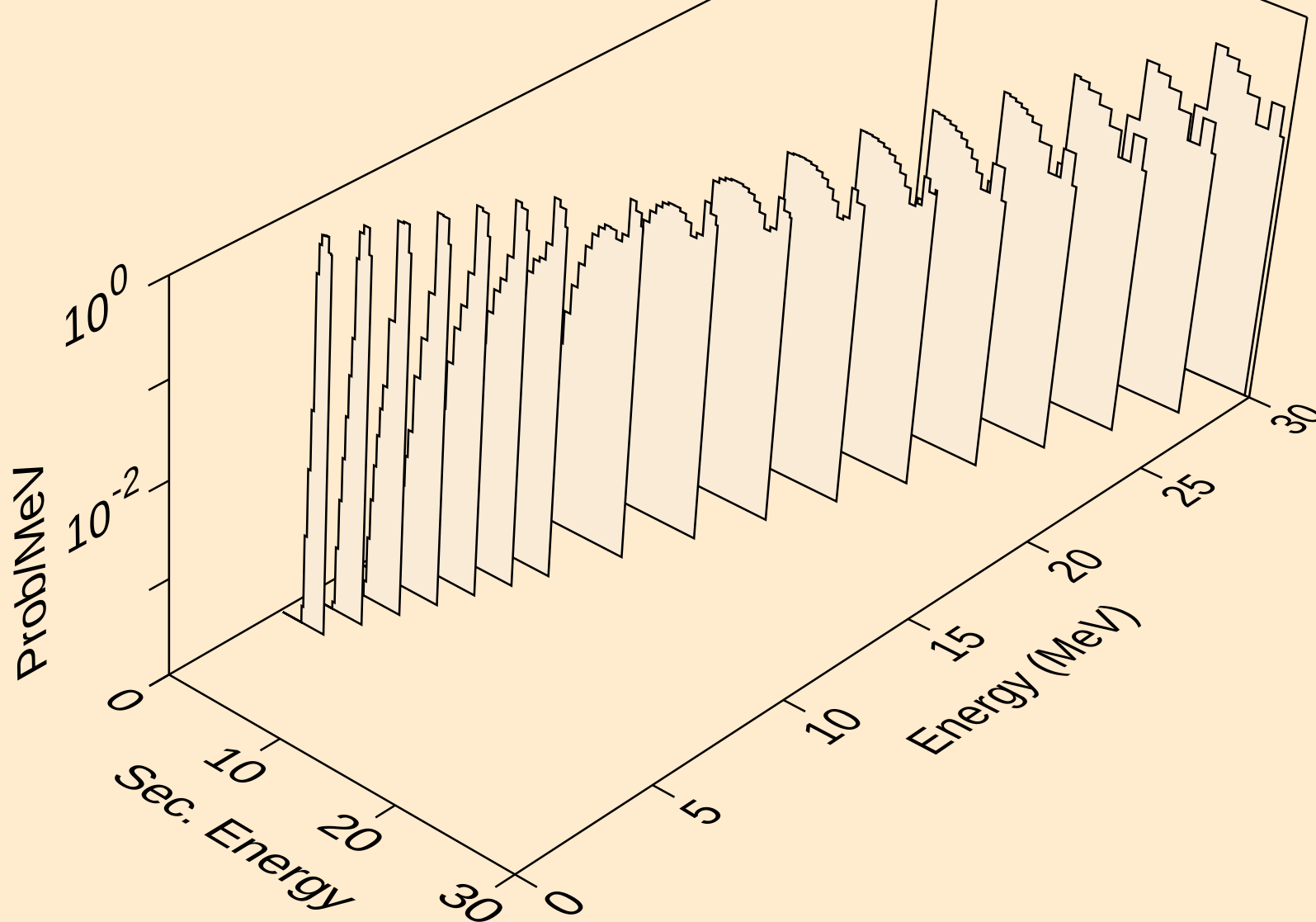


EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Proton emission for (p,n2p)

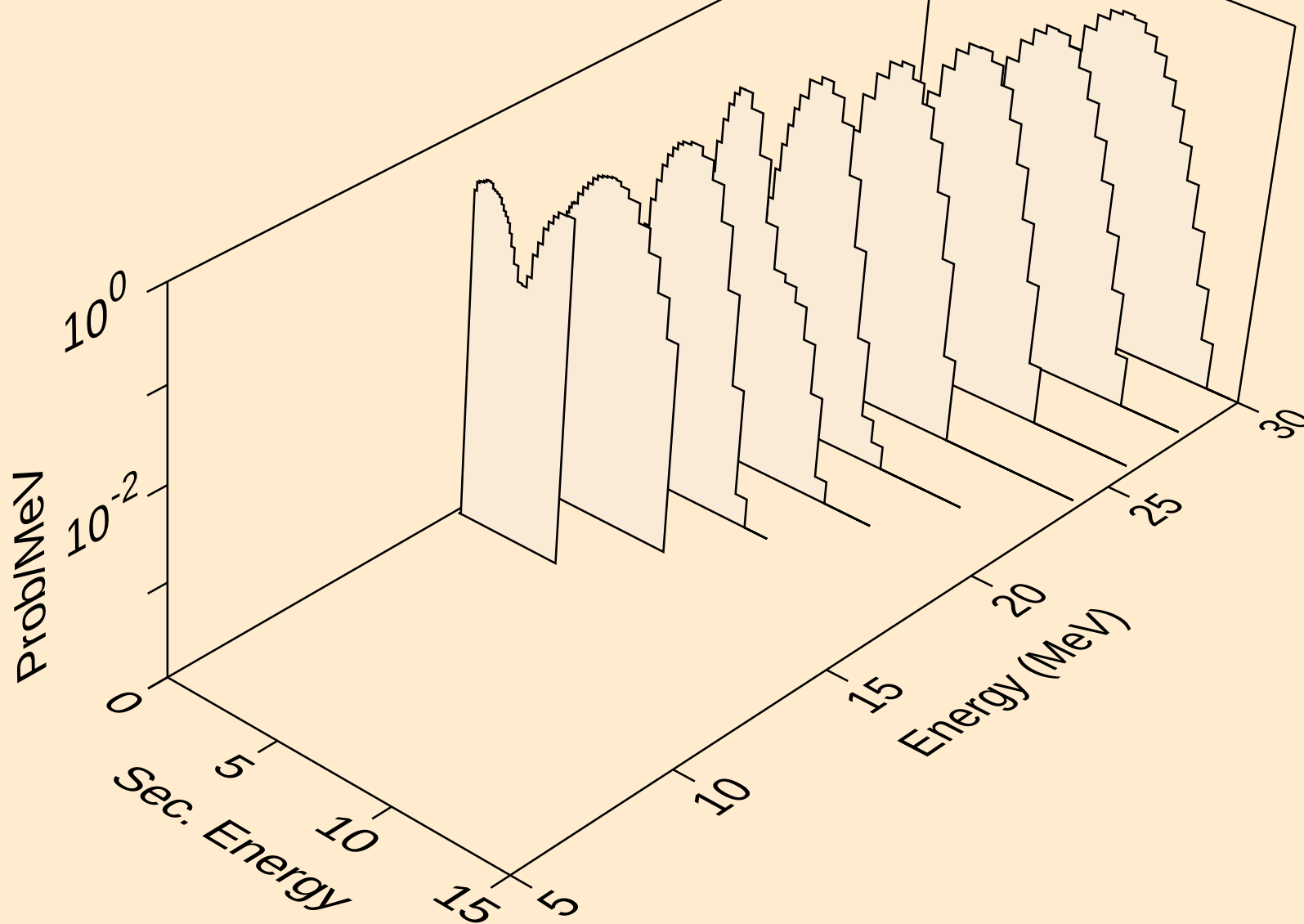


EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic

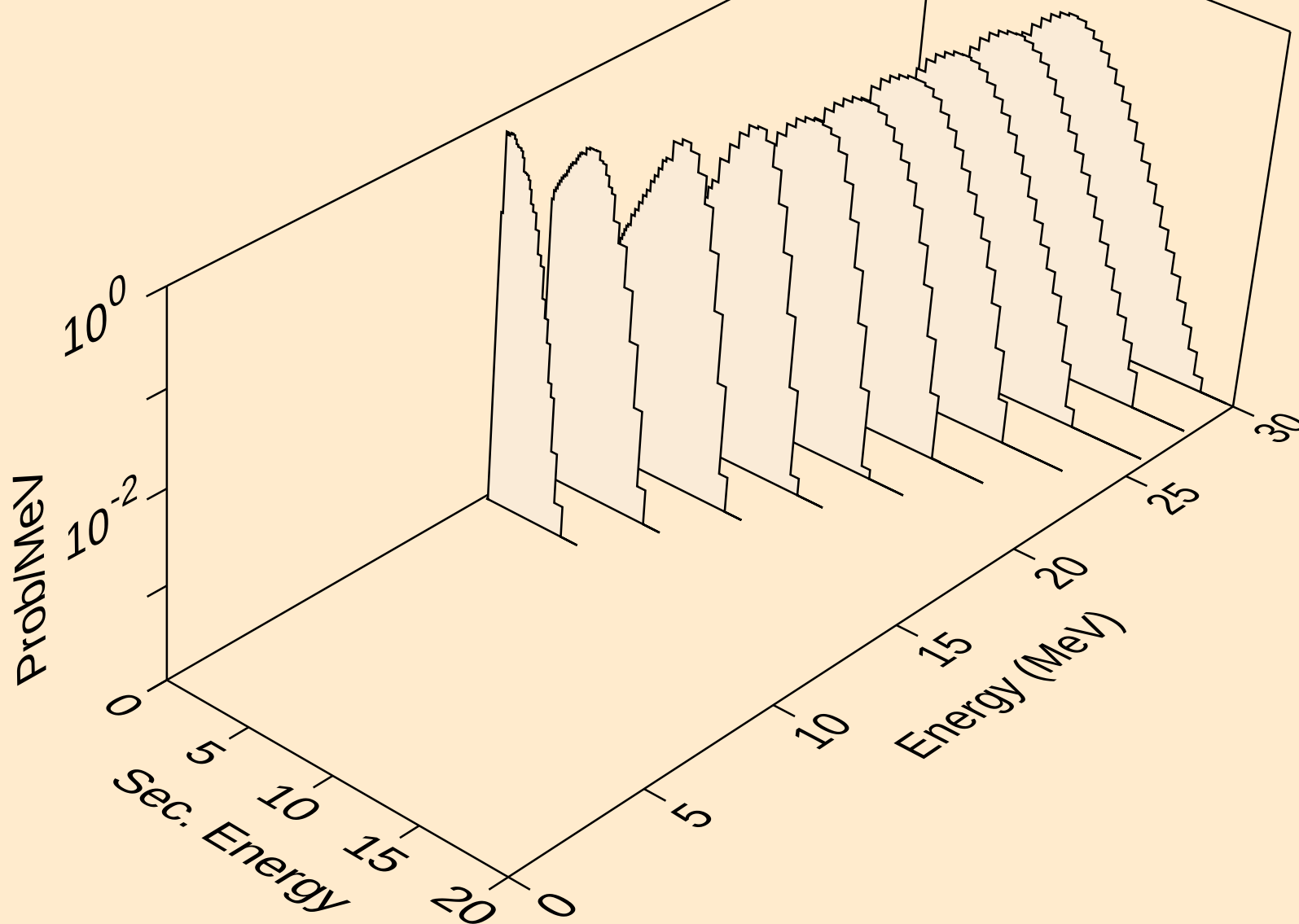


EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K

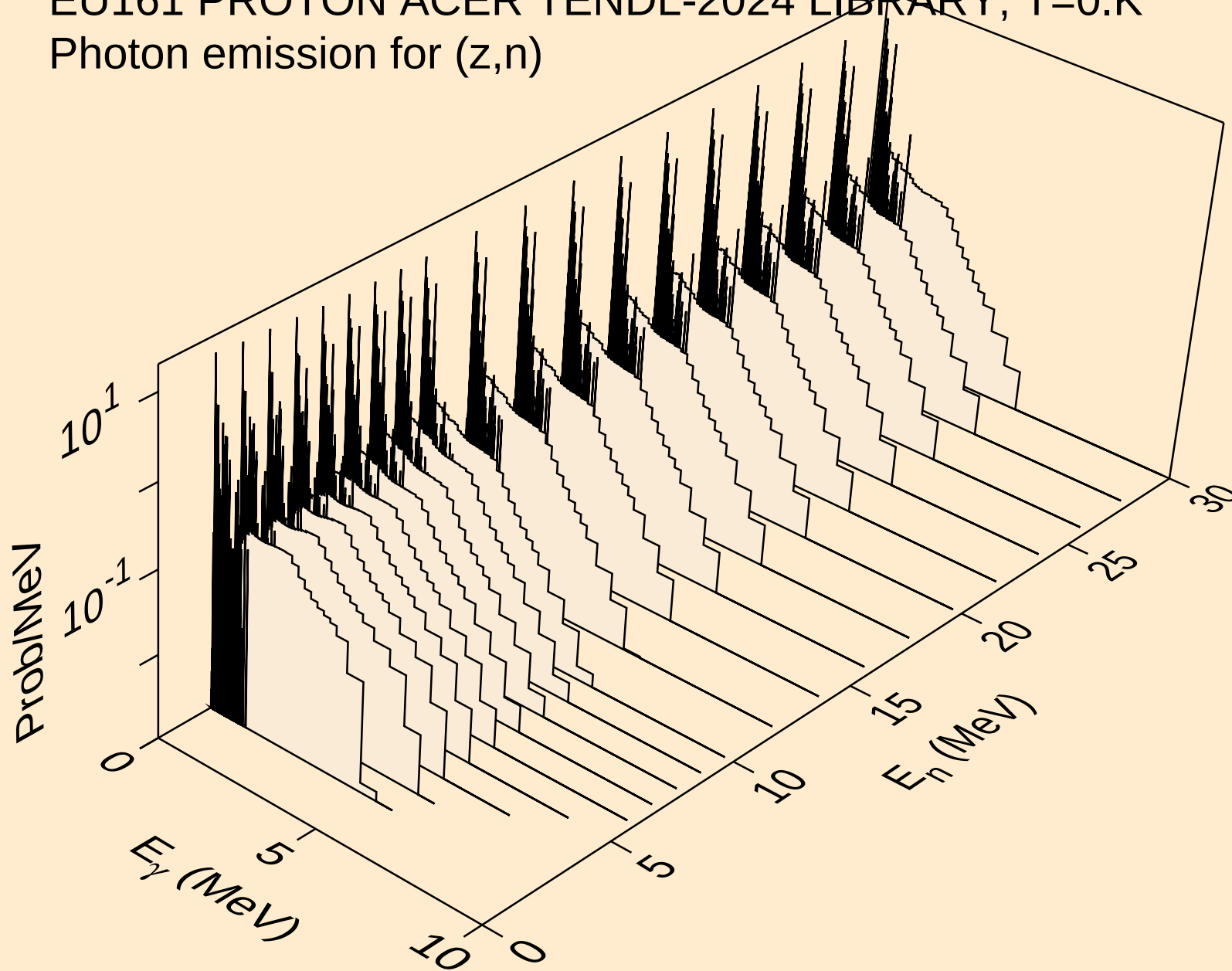
Proton emission for (p,2p)



EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pa)

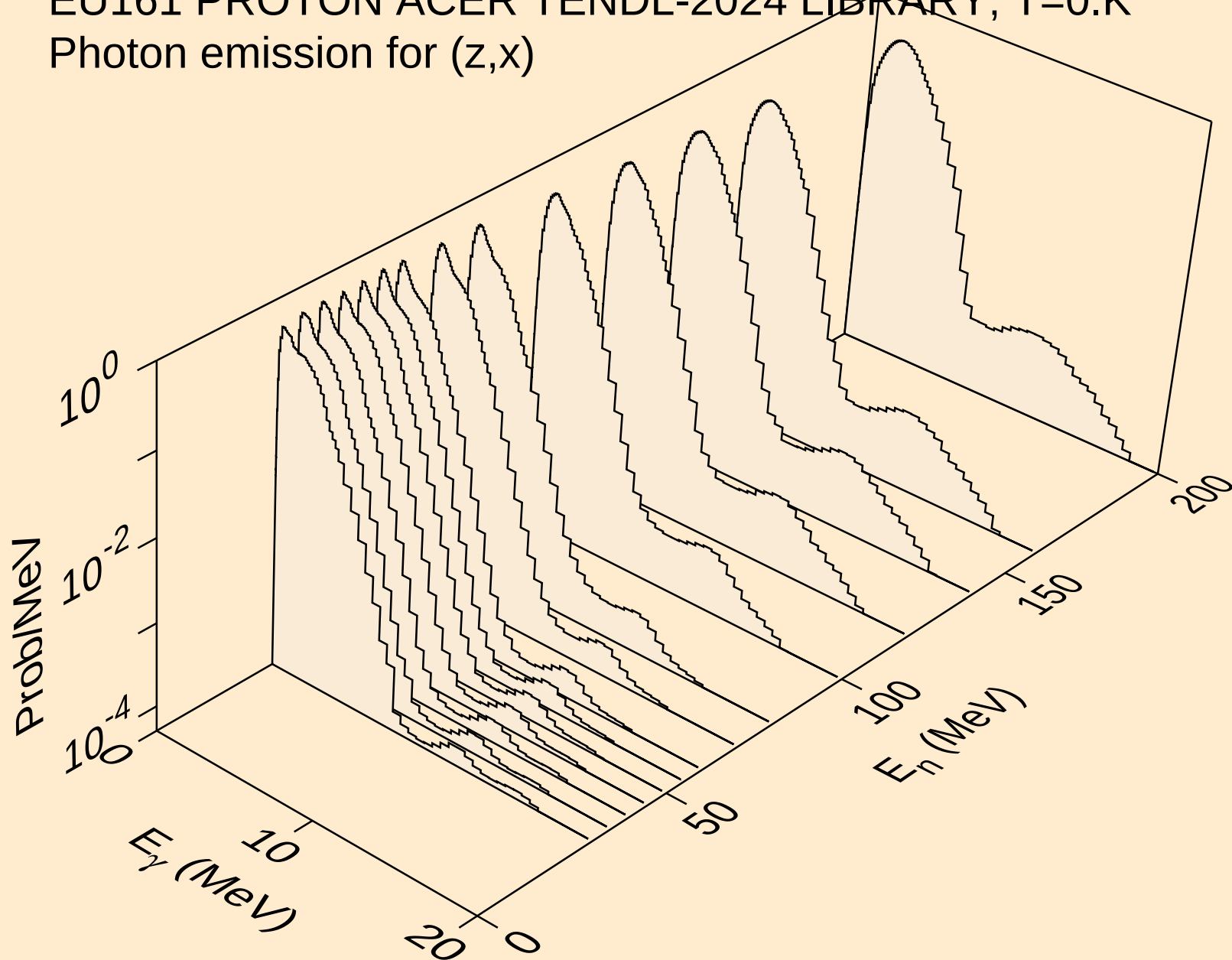


EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

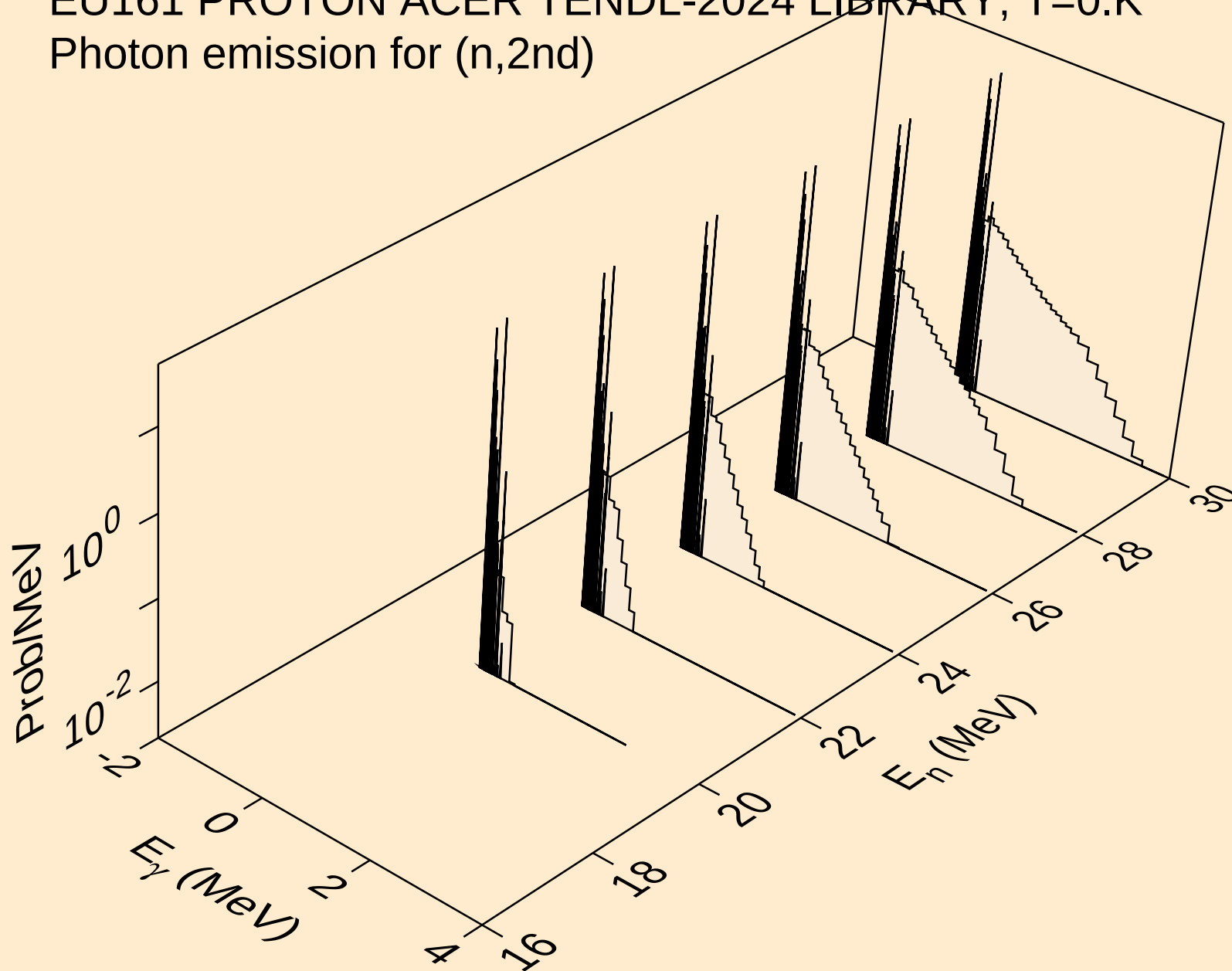


EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K

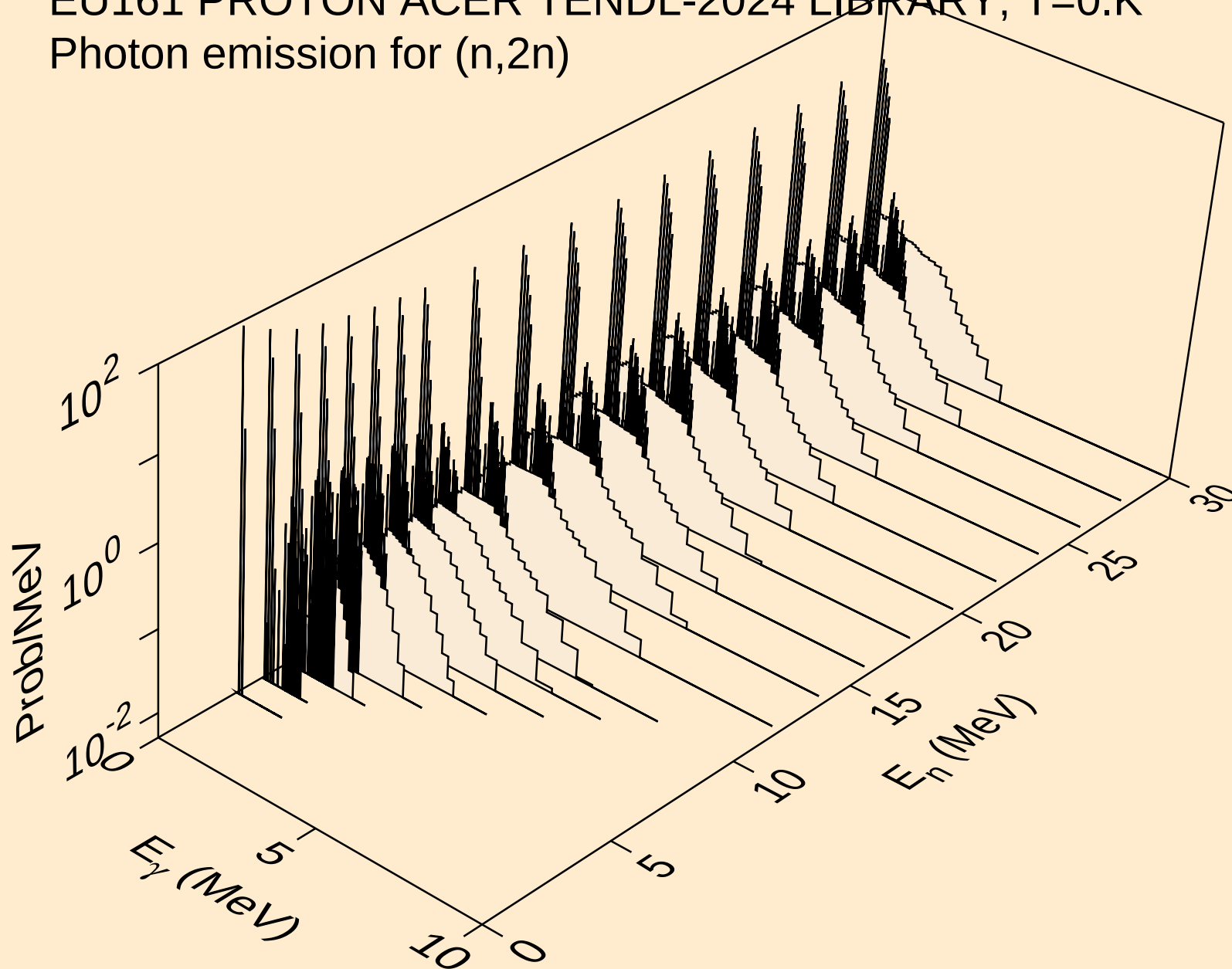
Photon emission for (z,x)



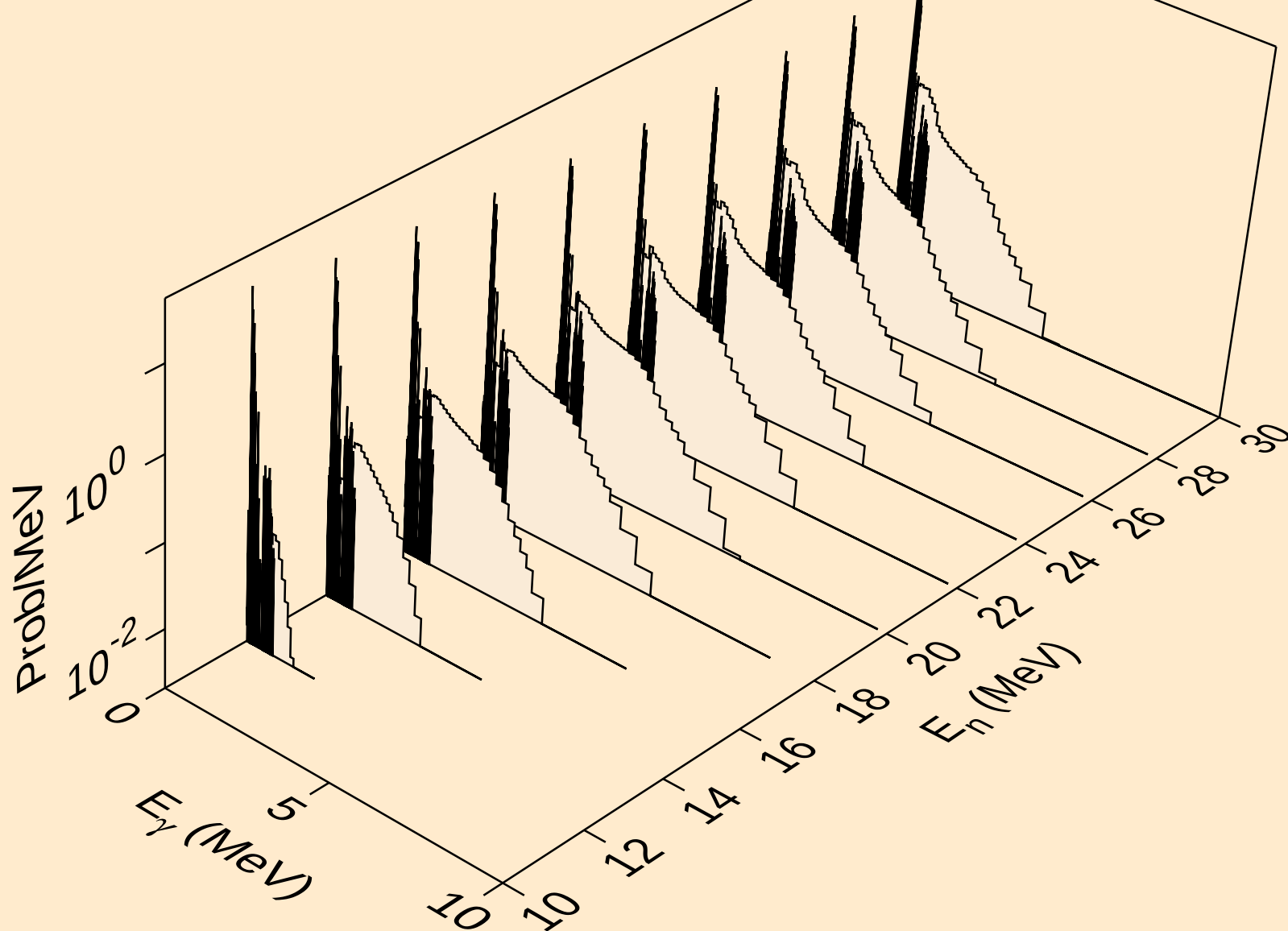
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



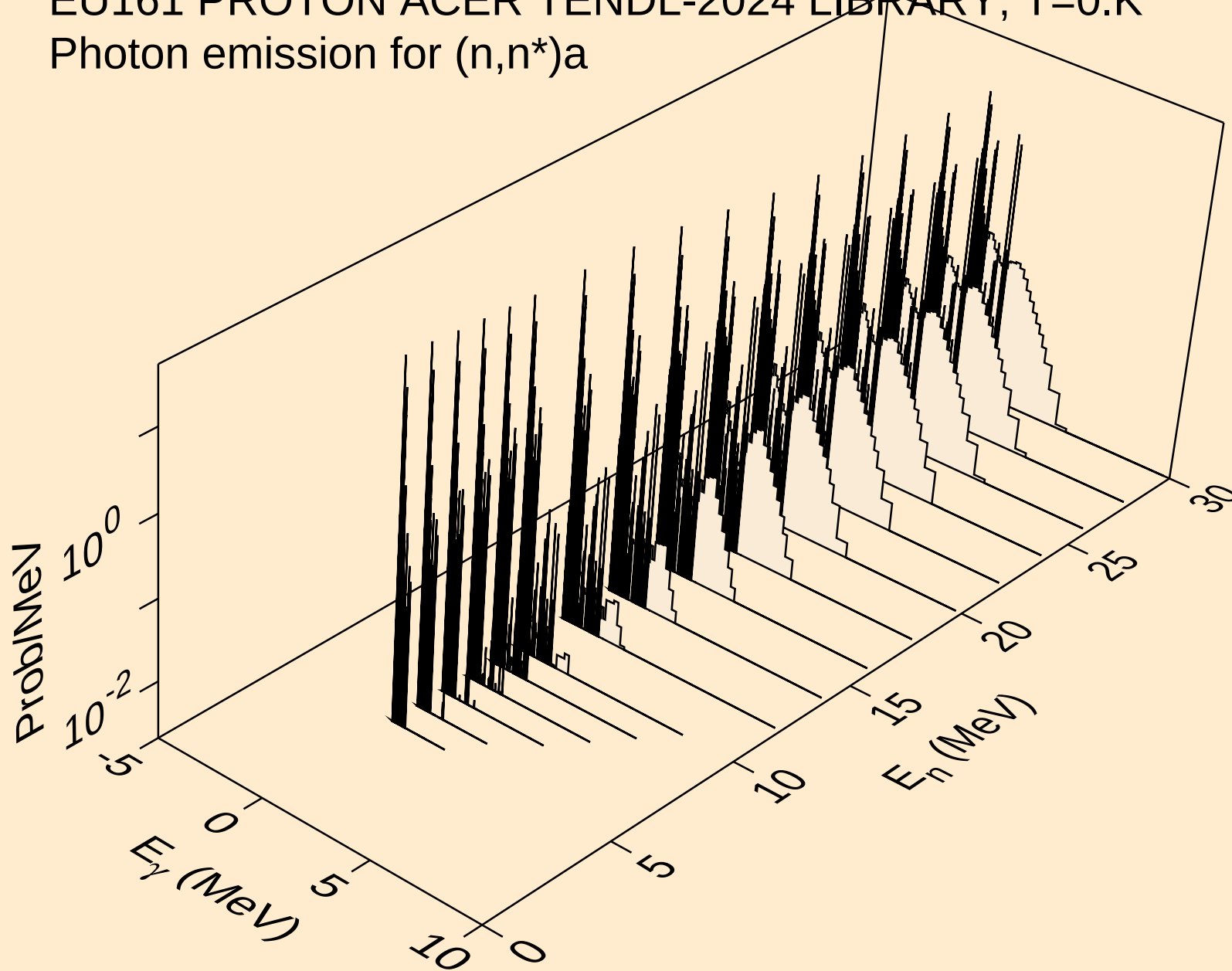
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)

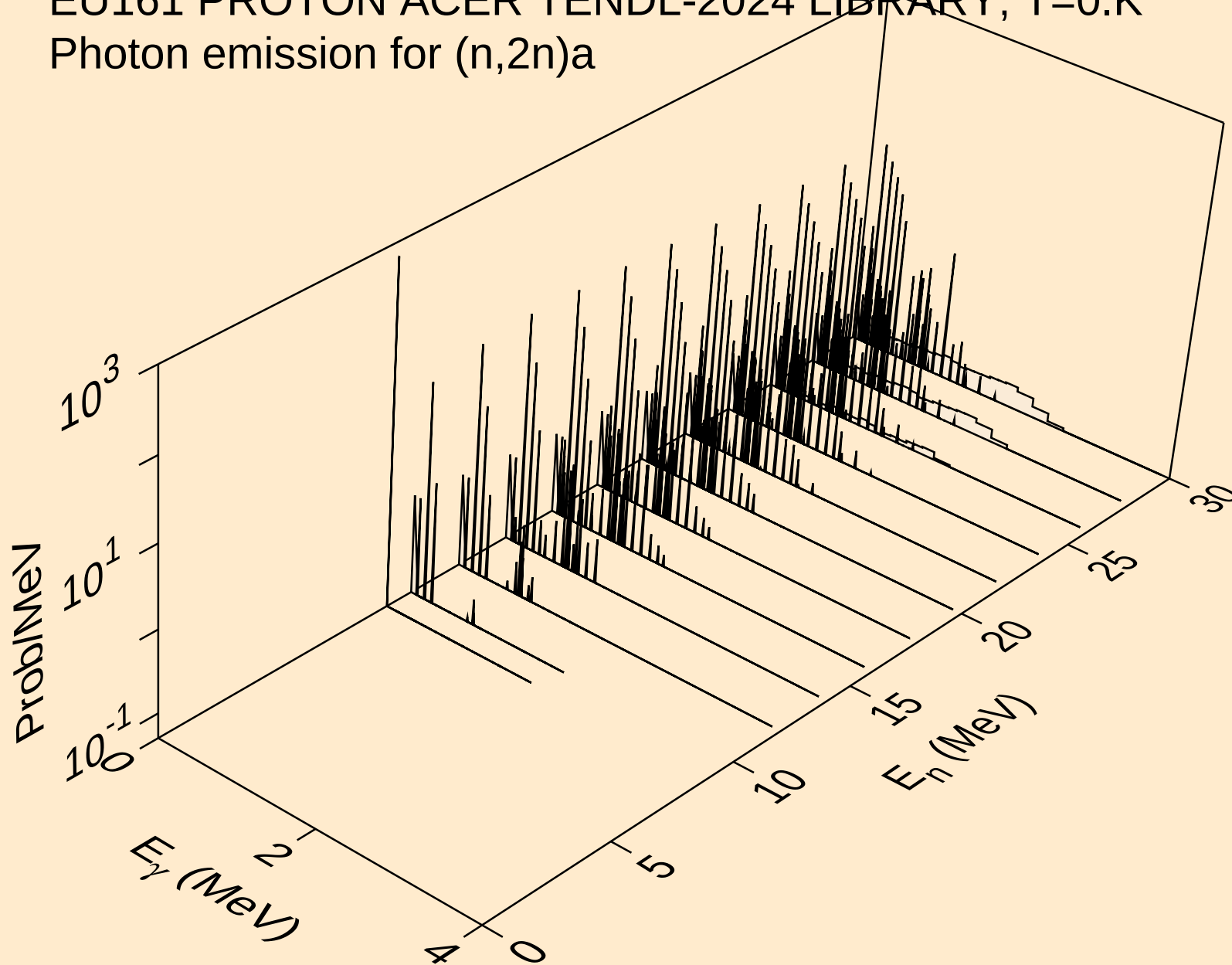


EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a

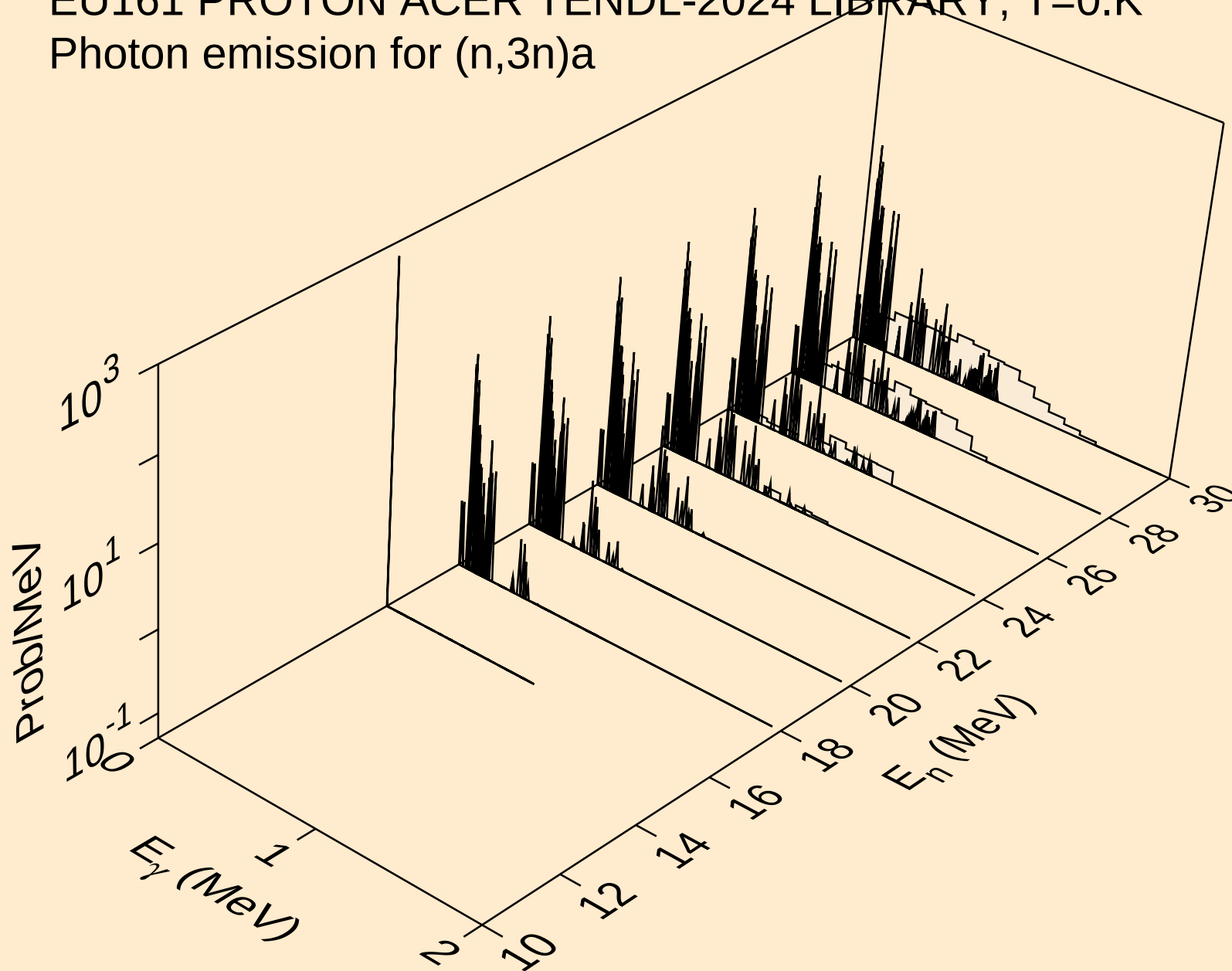


EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n)a

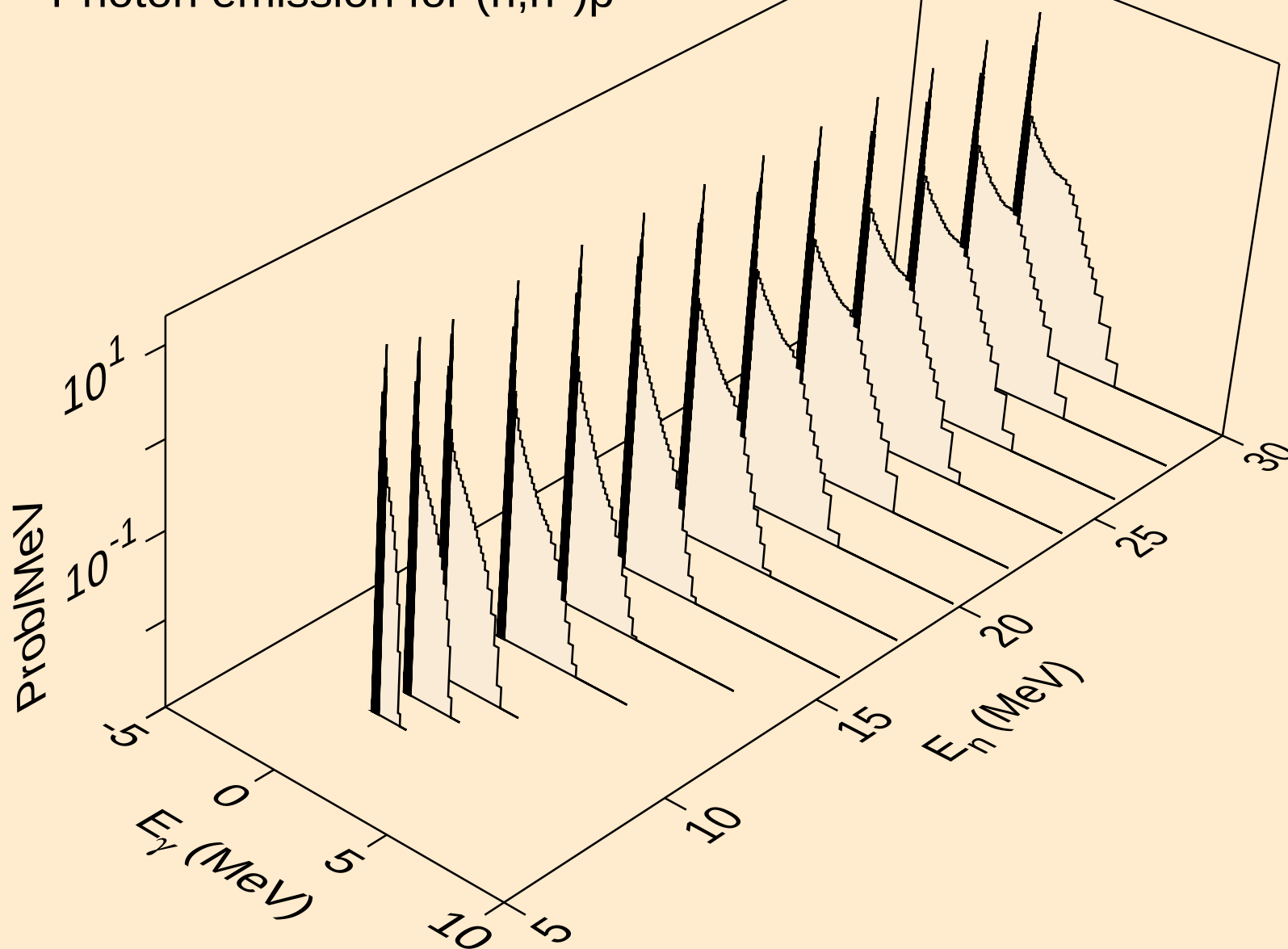


EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n) α



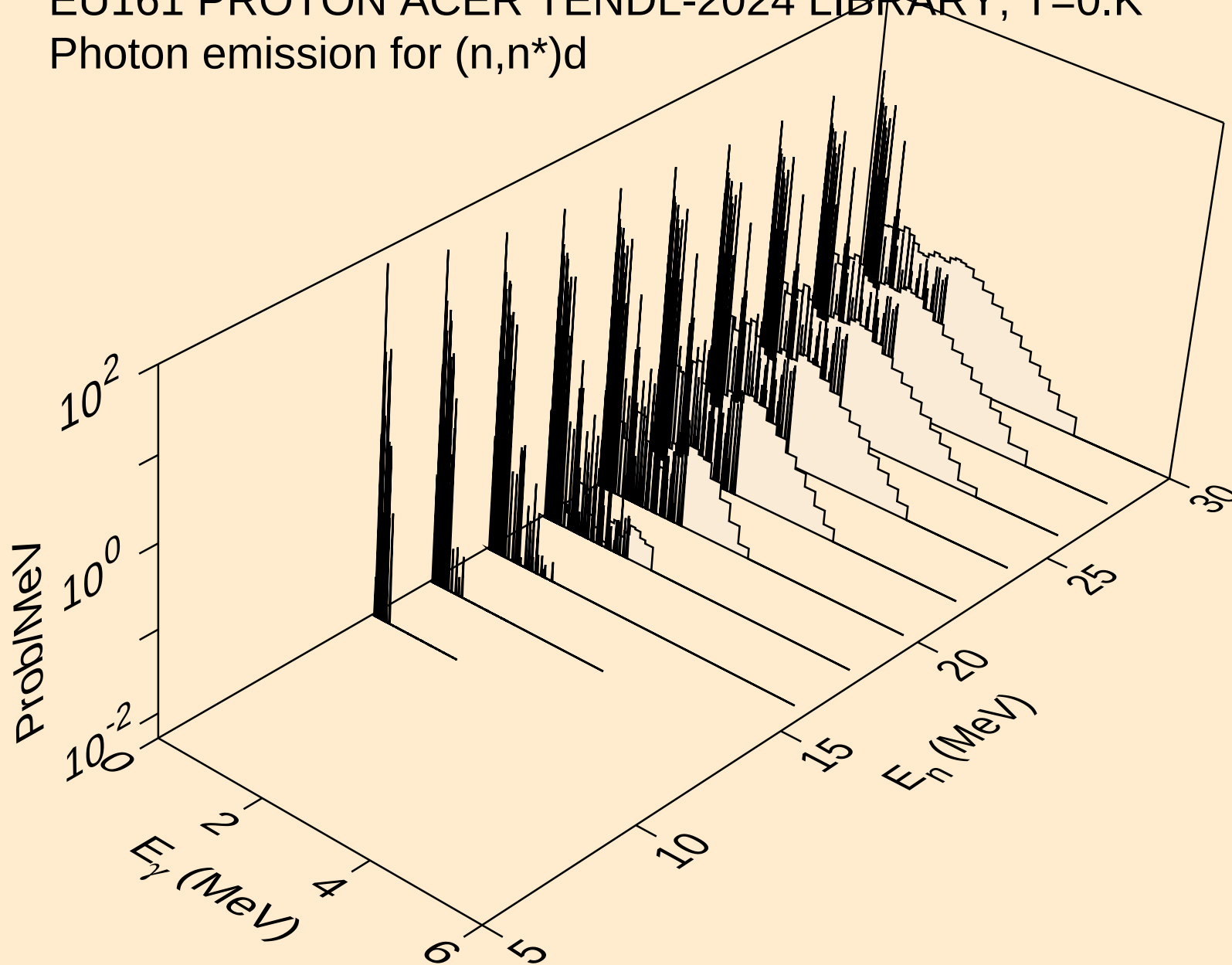
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p



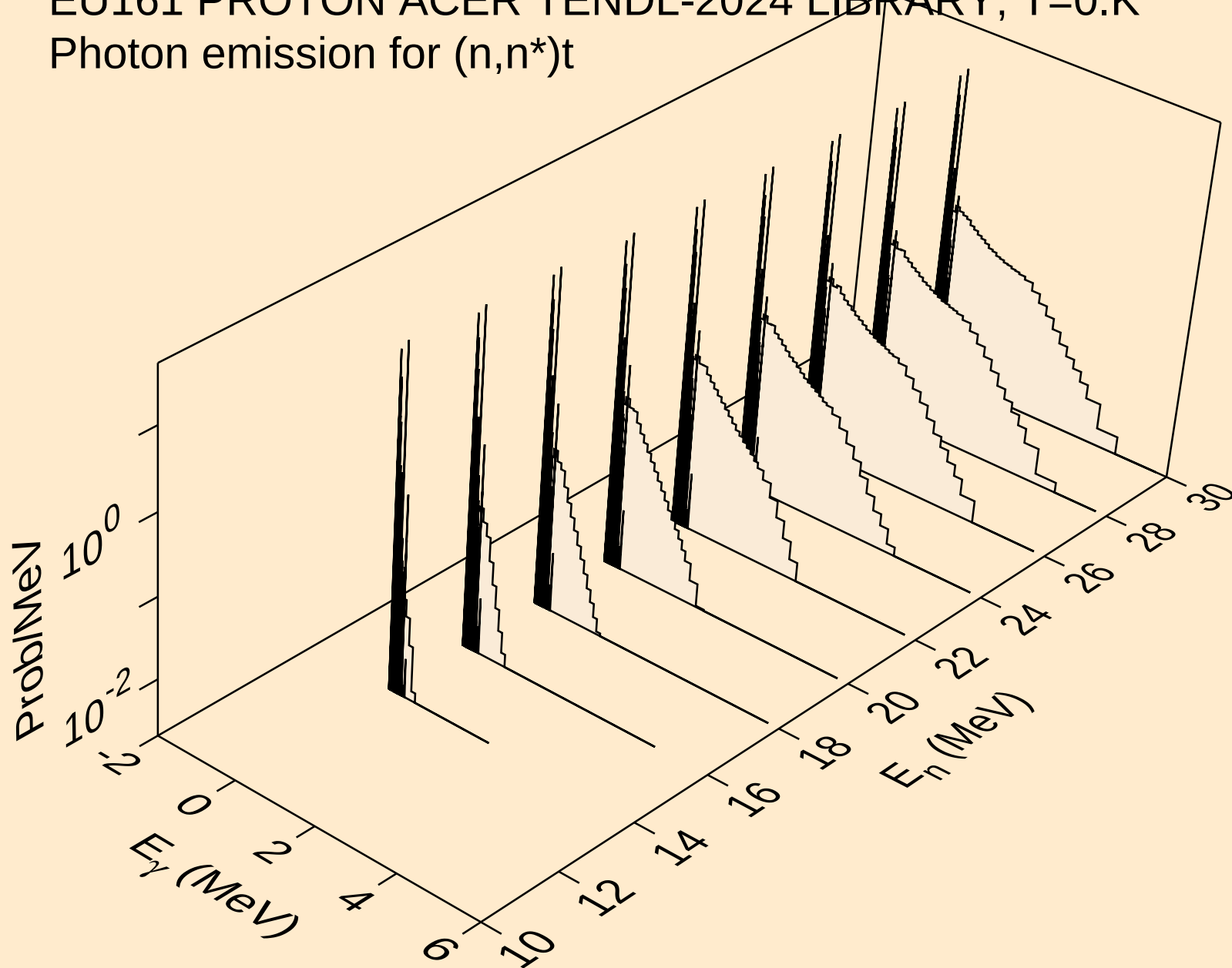
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d



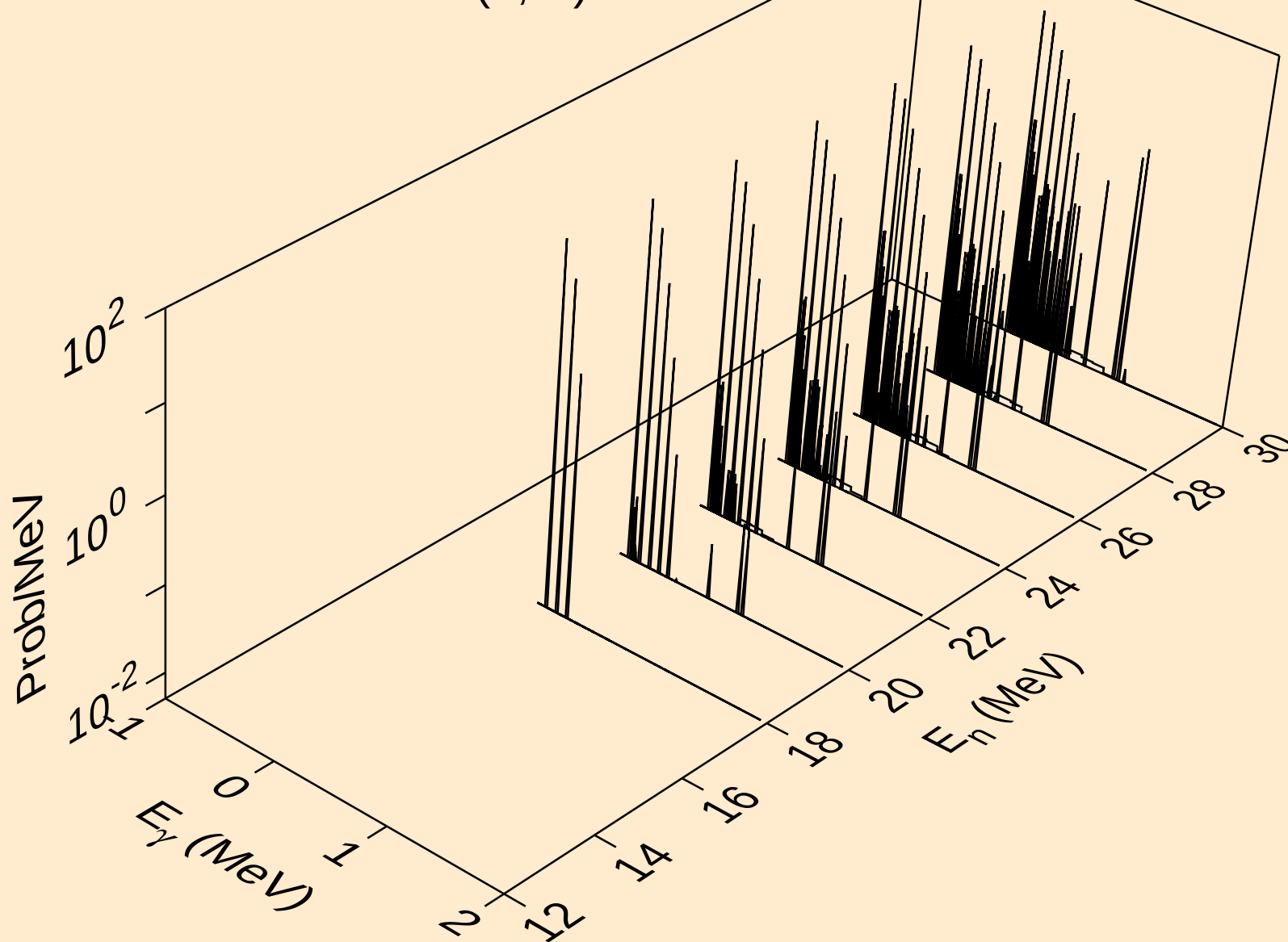
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)t

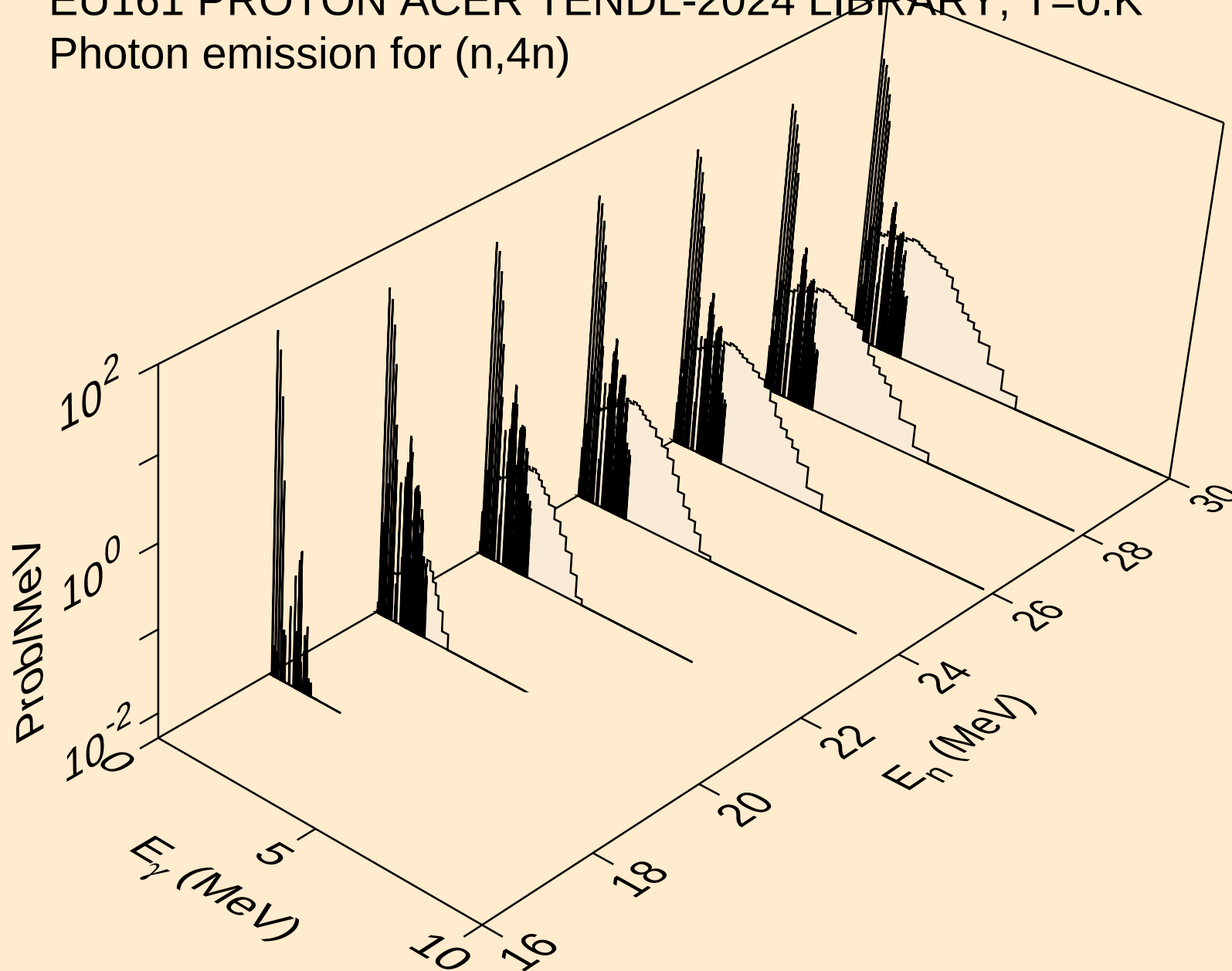


EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K

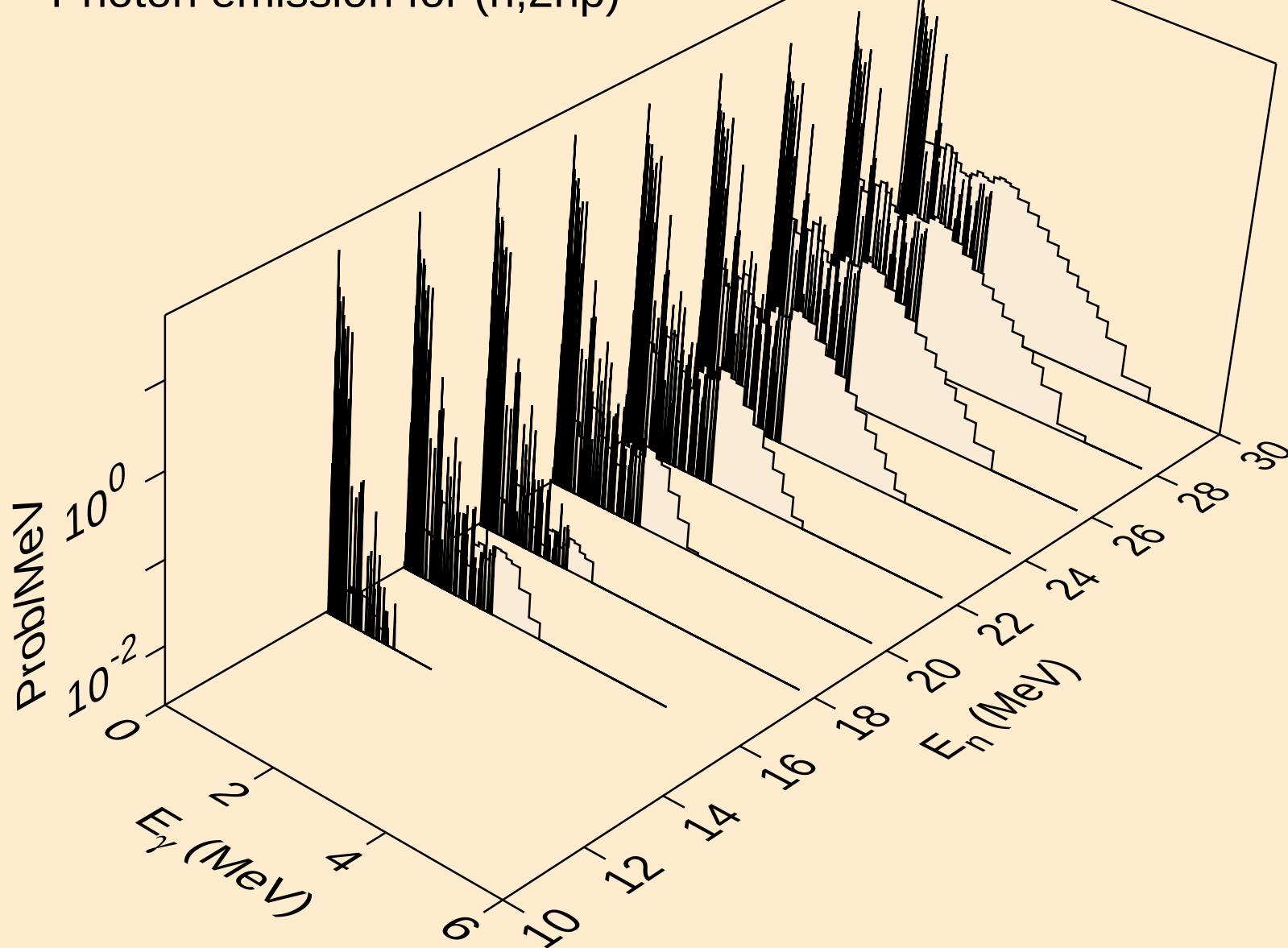
Photon emission for (n,n*)he3



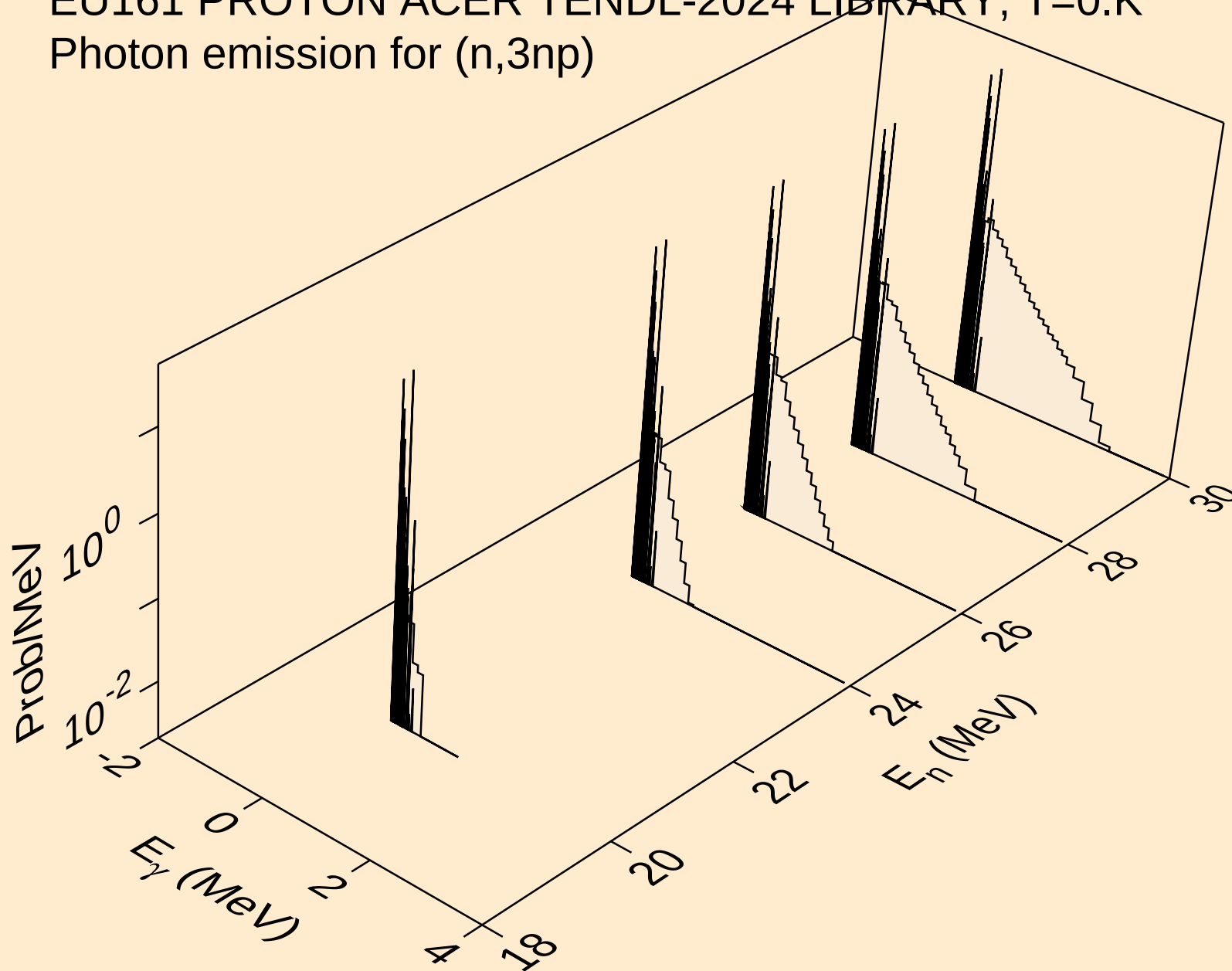
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



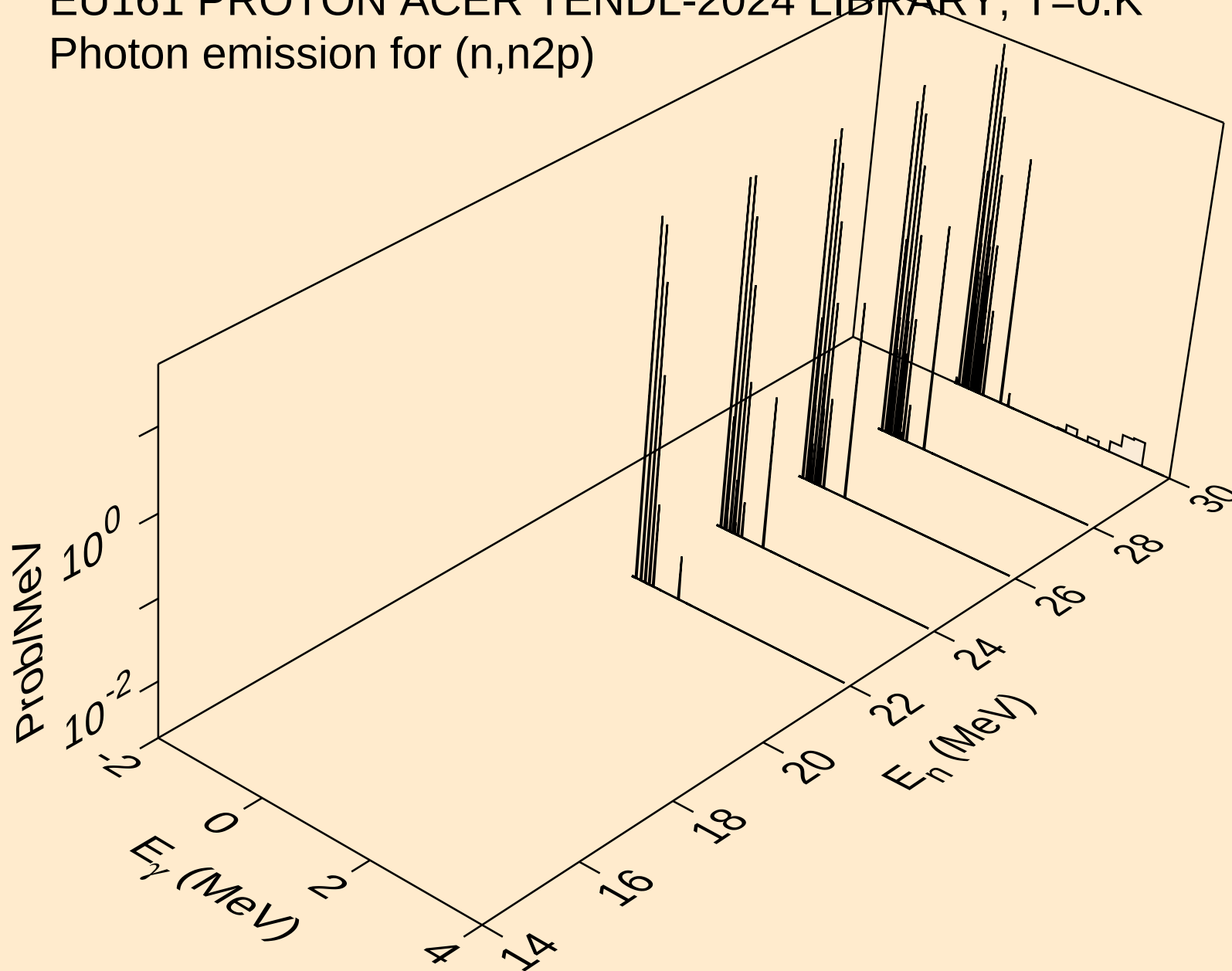
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Photon emission for (n,2np)



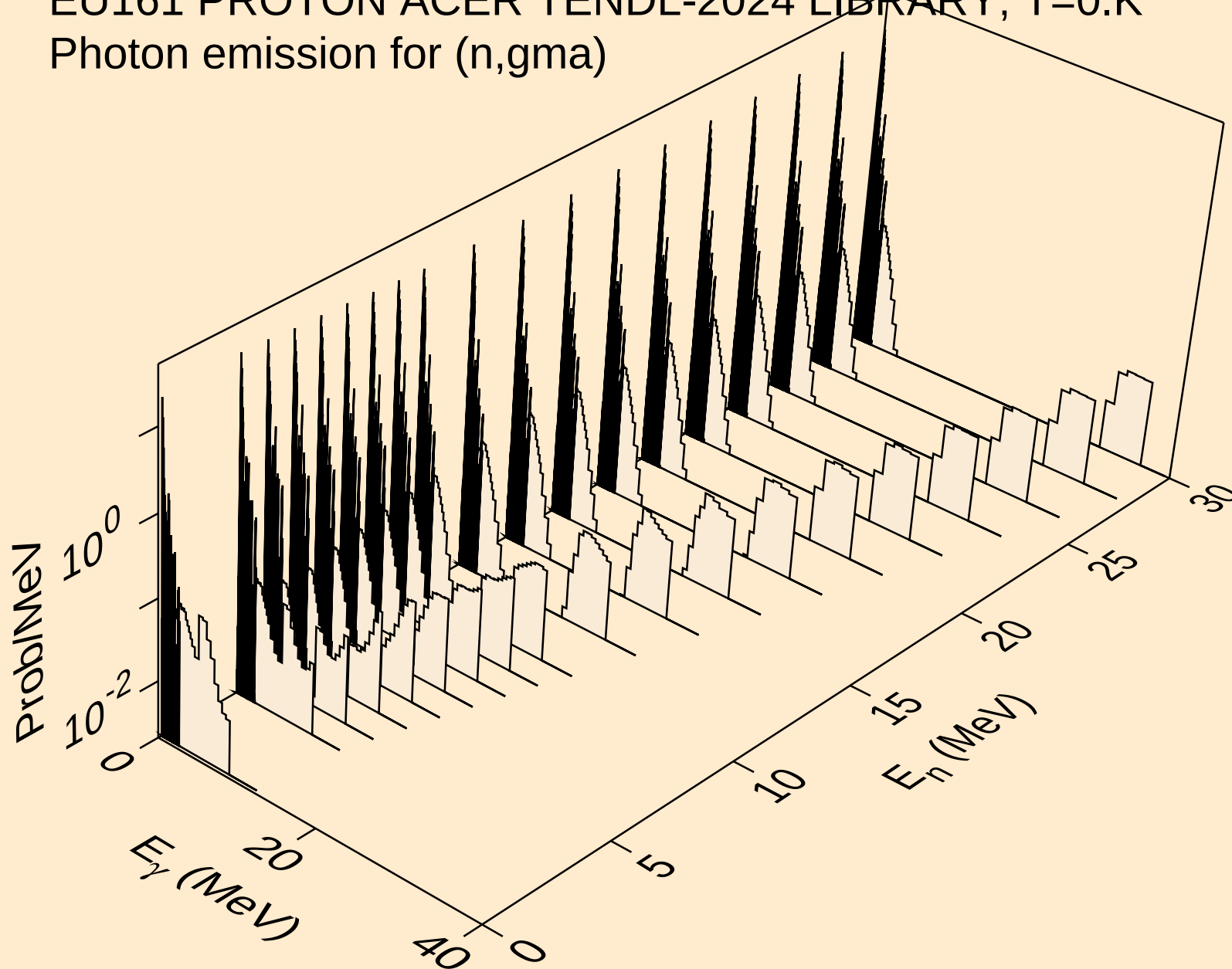
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



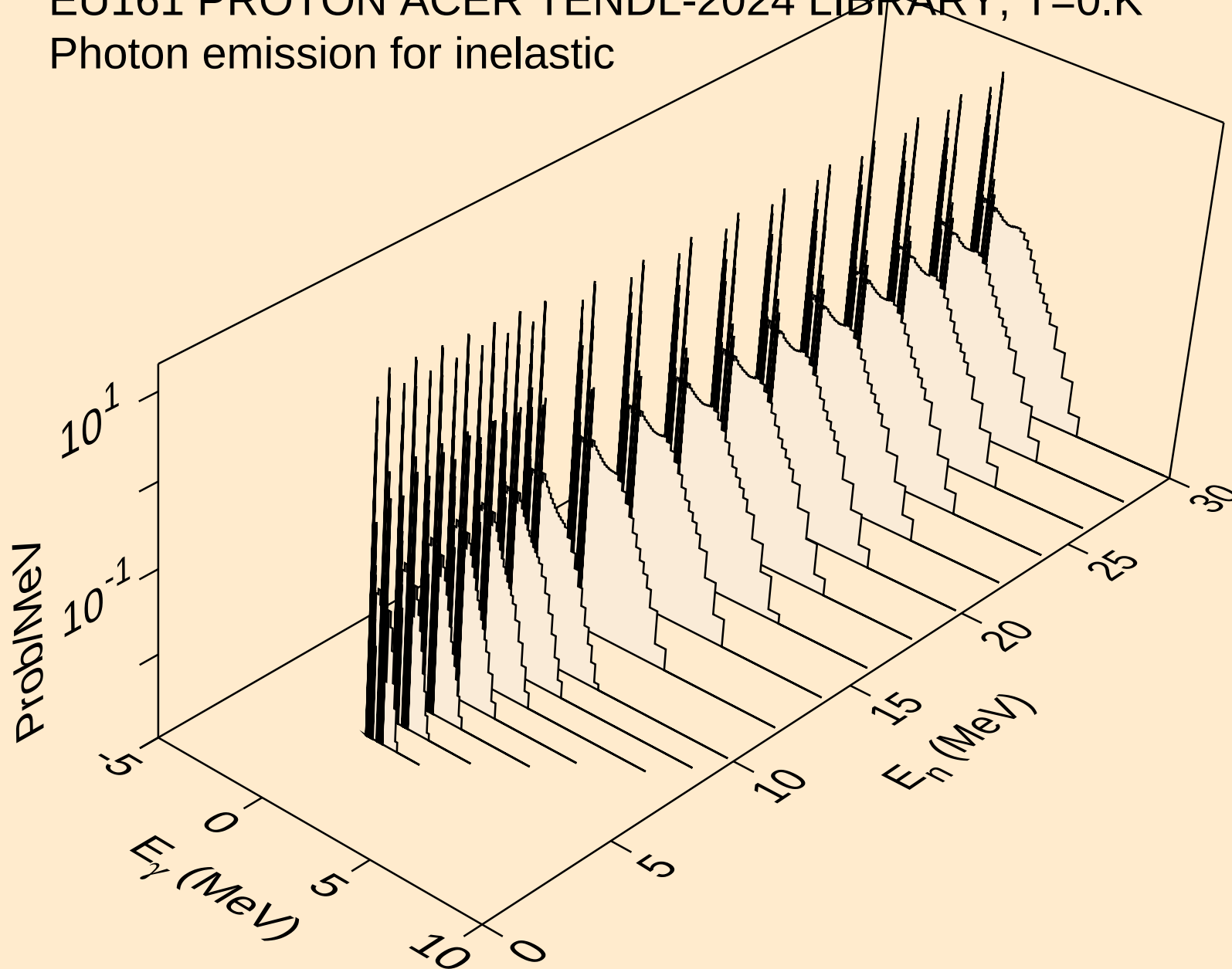
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



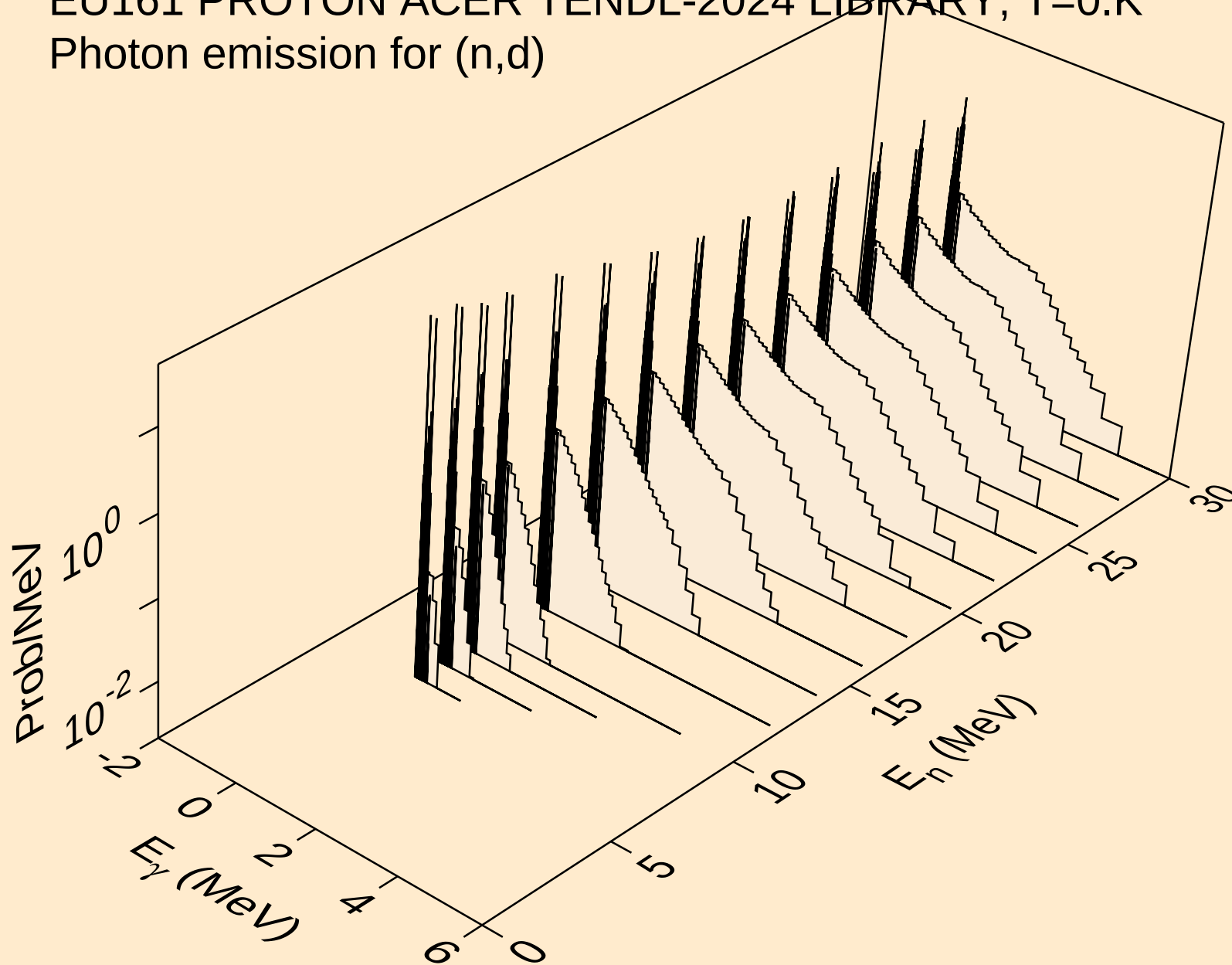
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



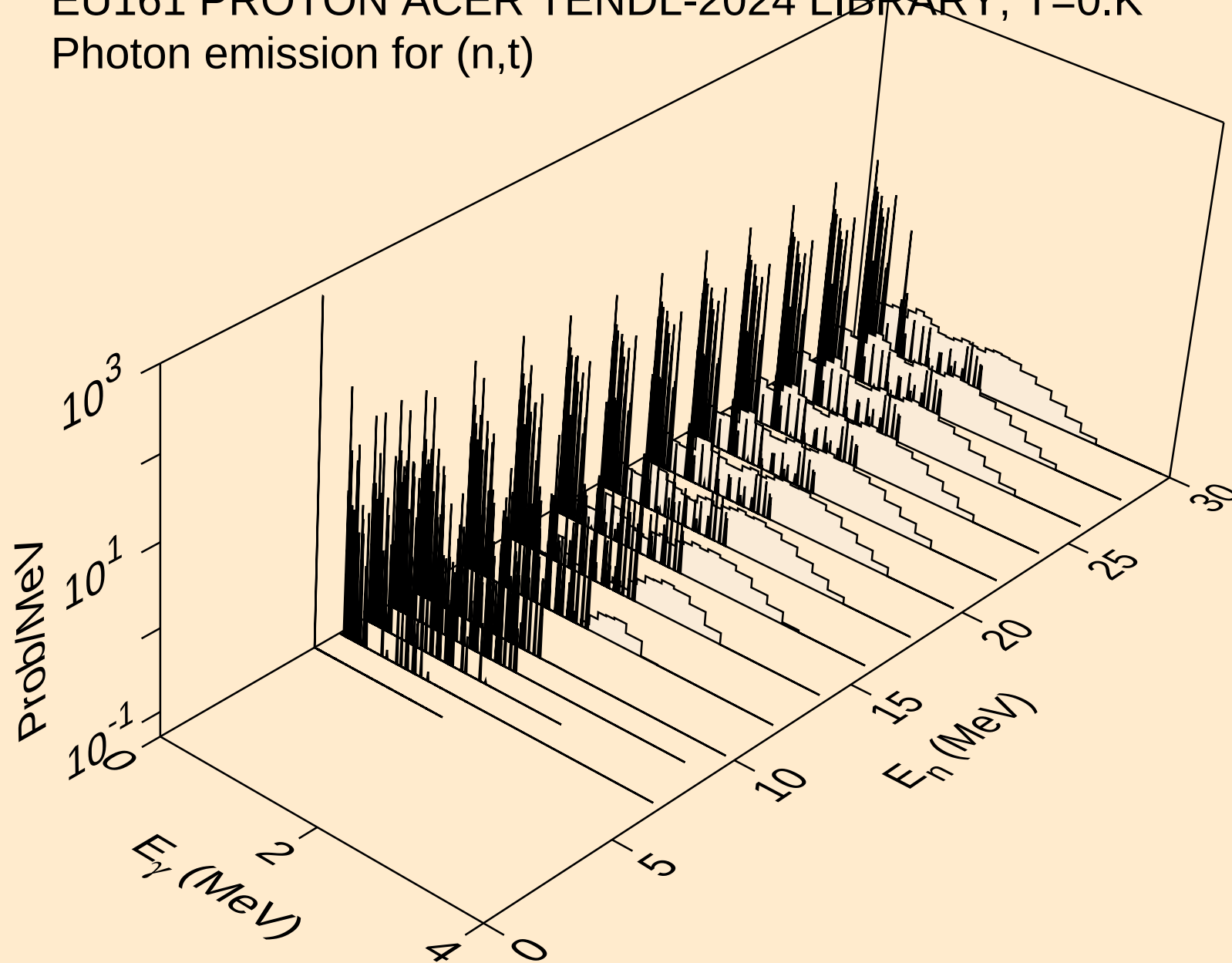
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



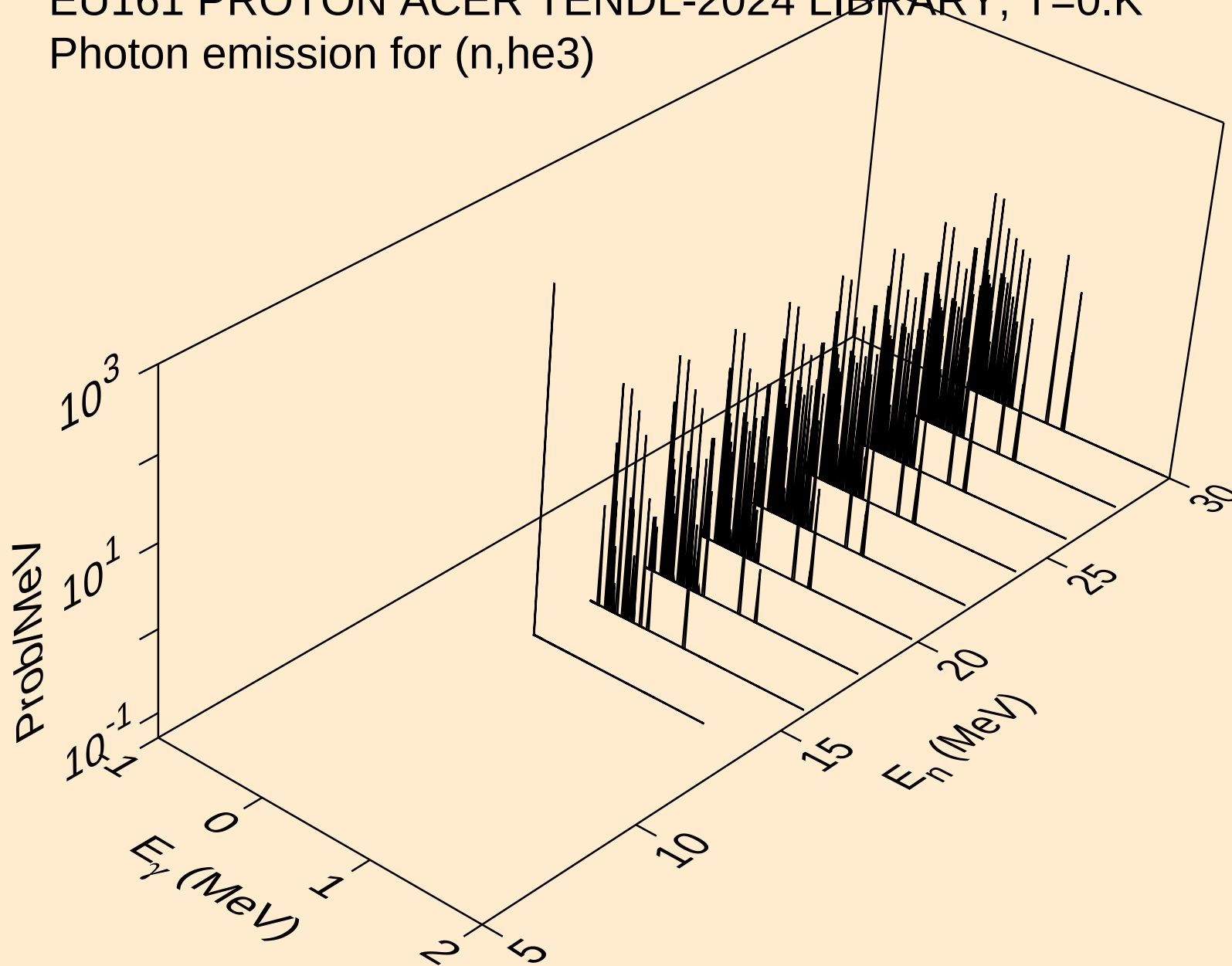
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



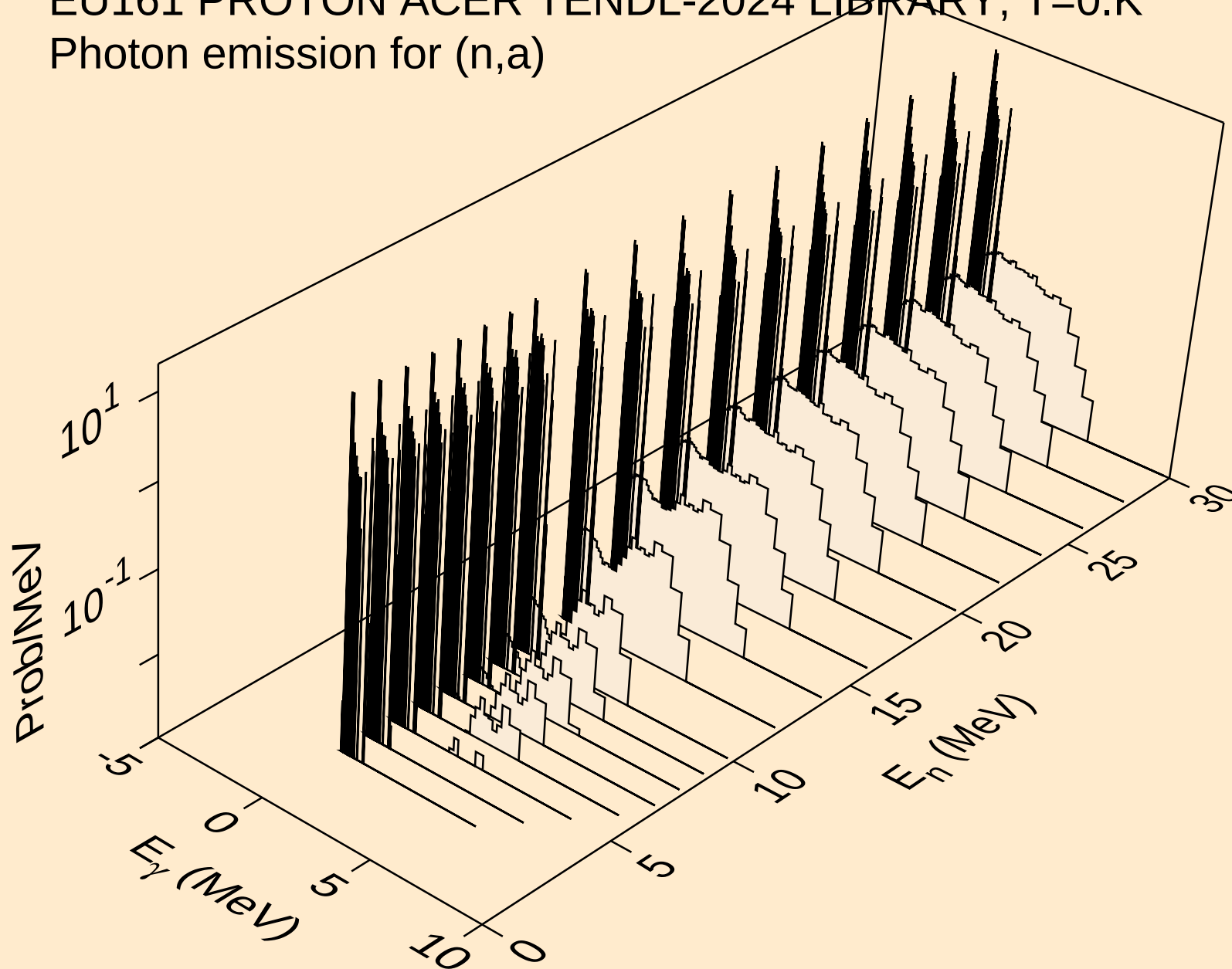
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



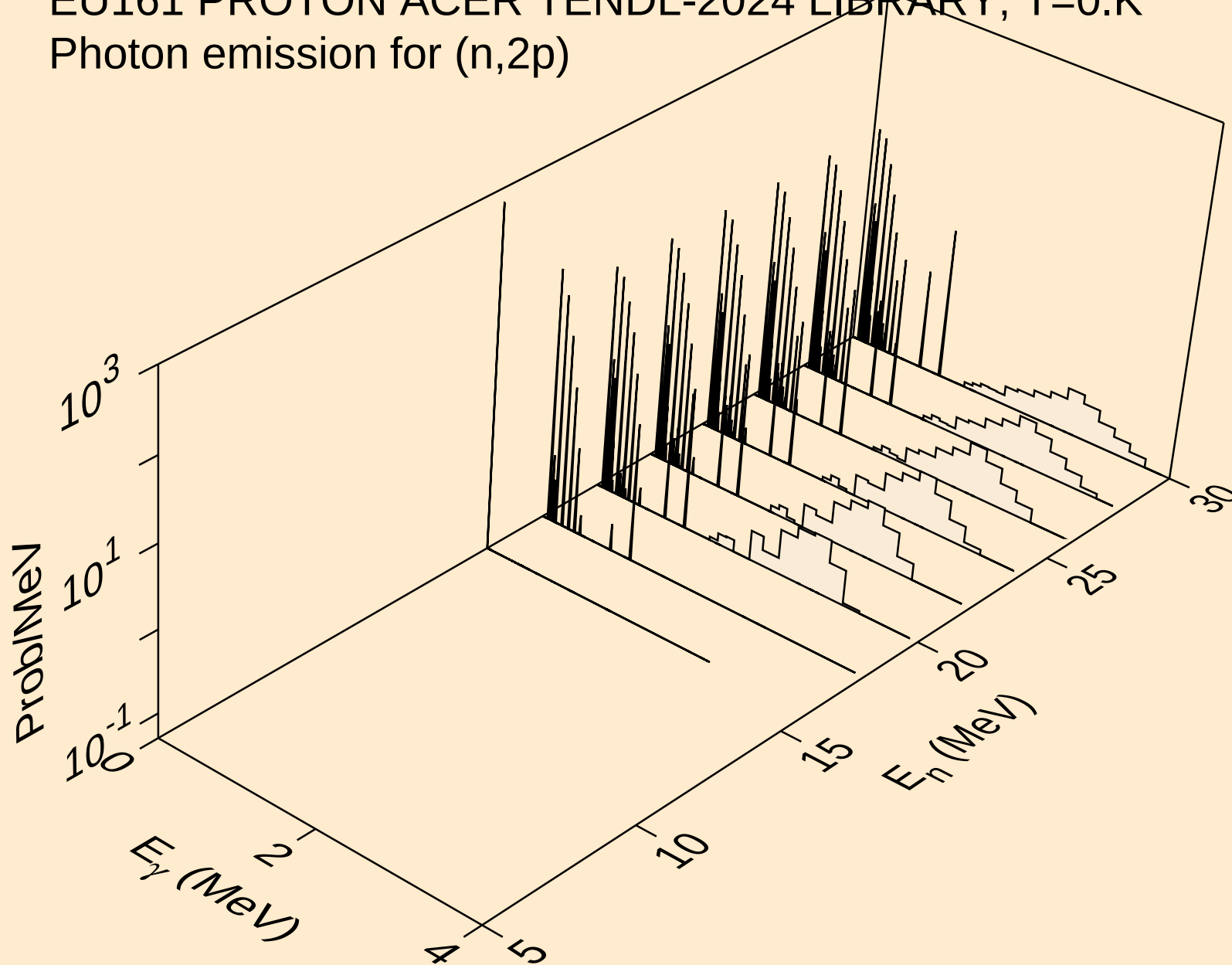
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



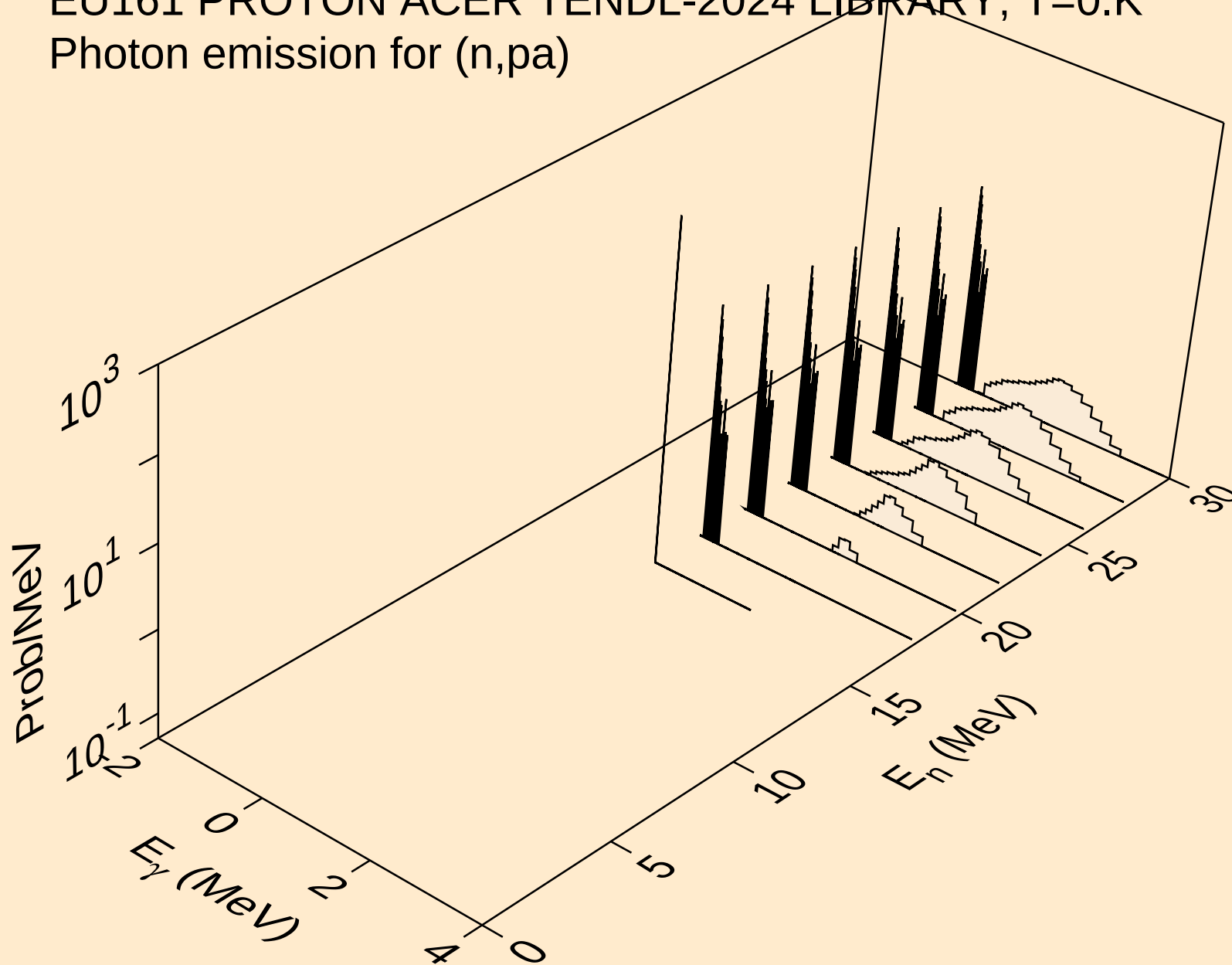
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)

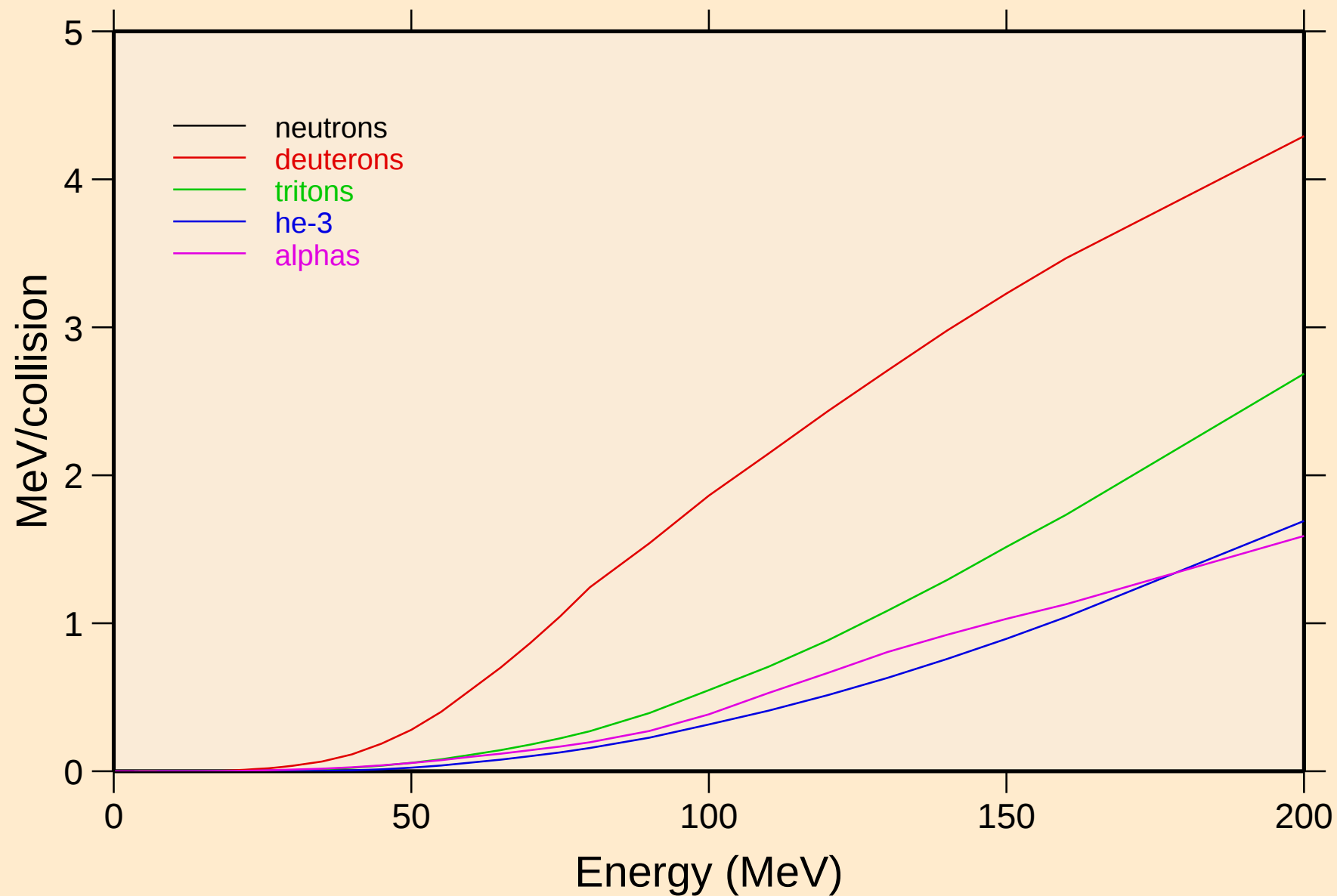


EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



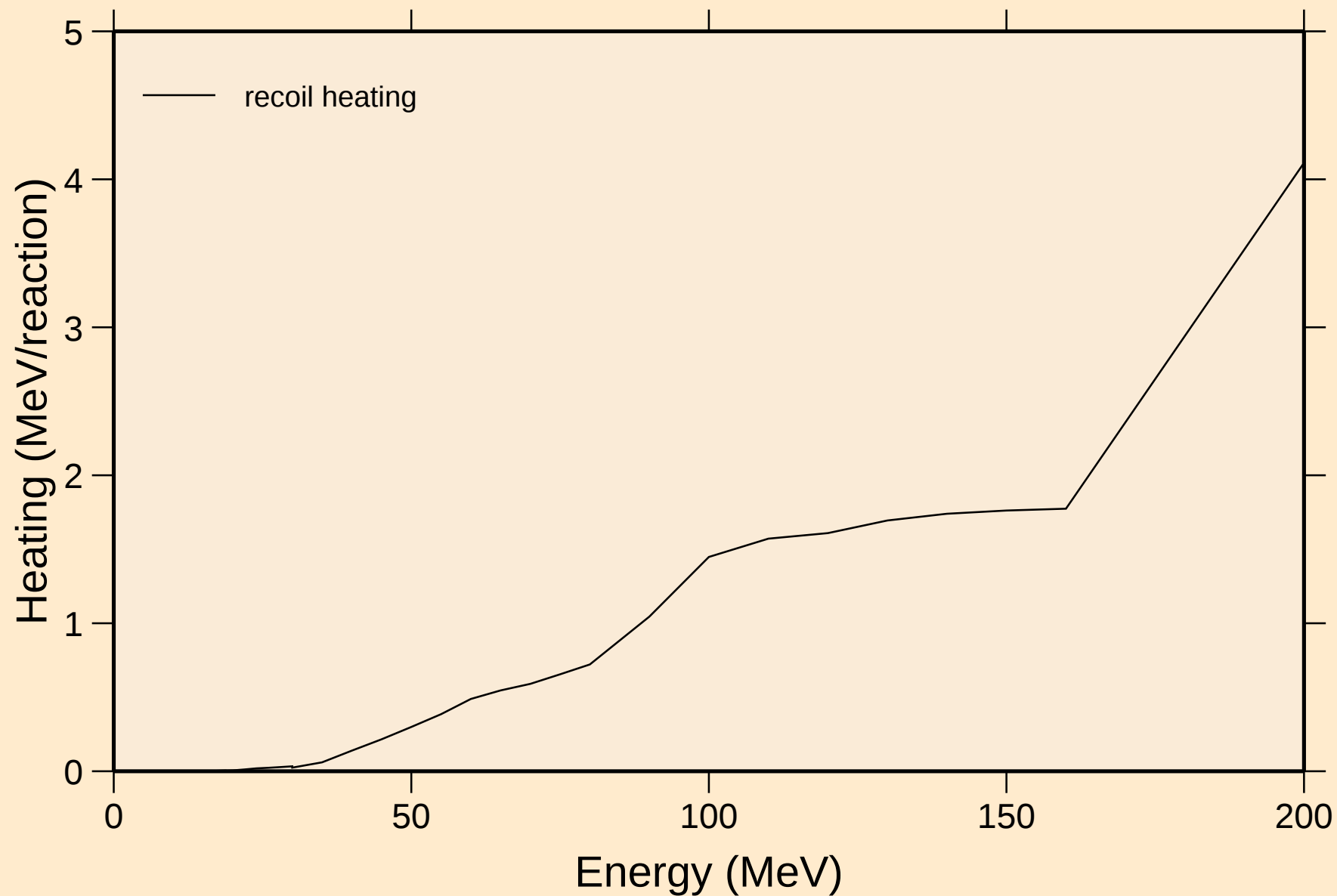
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



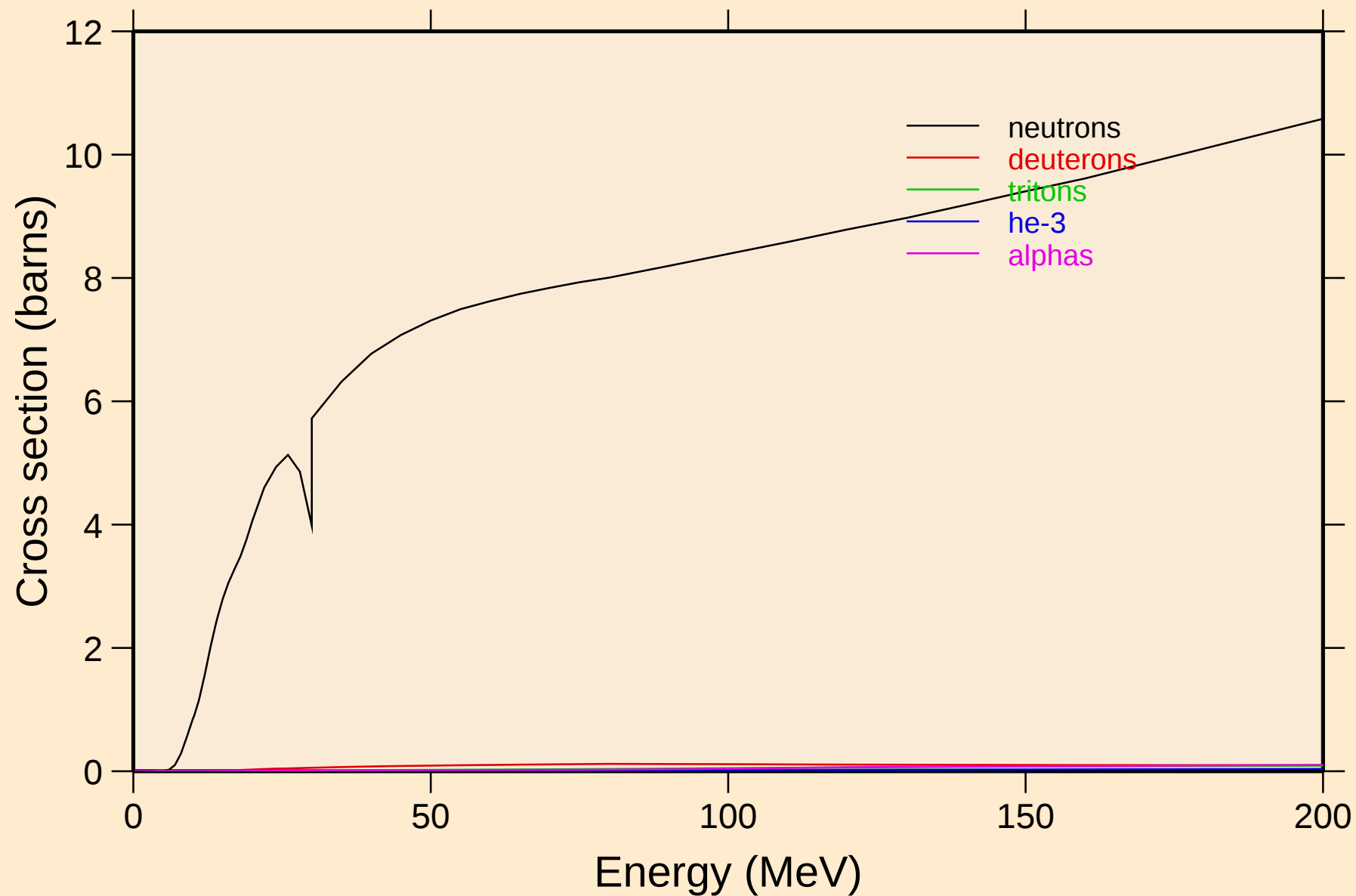
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

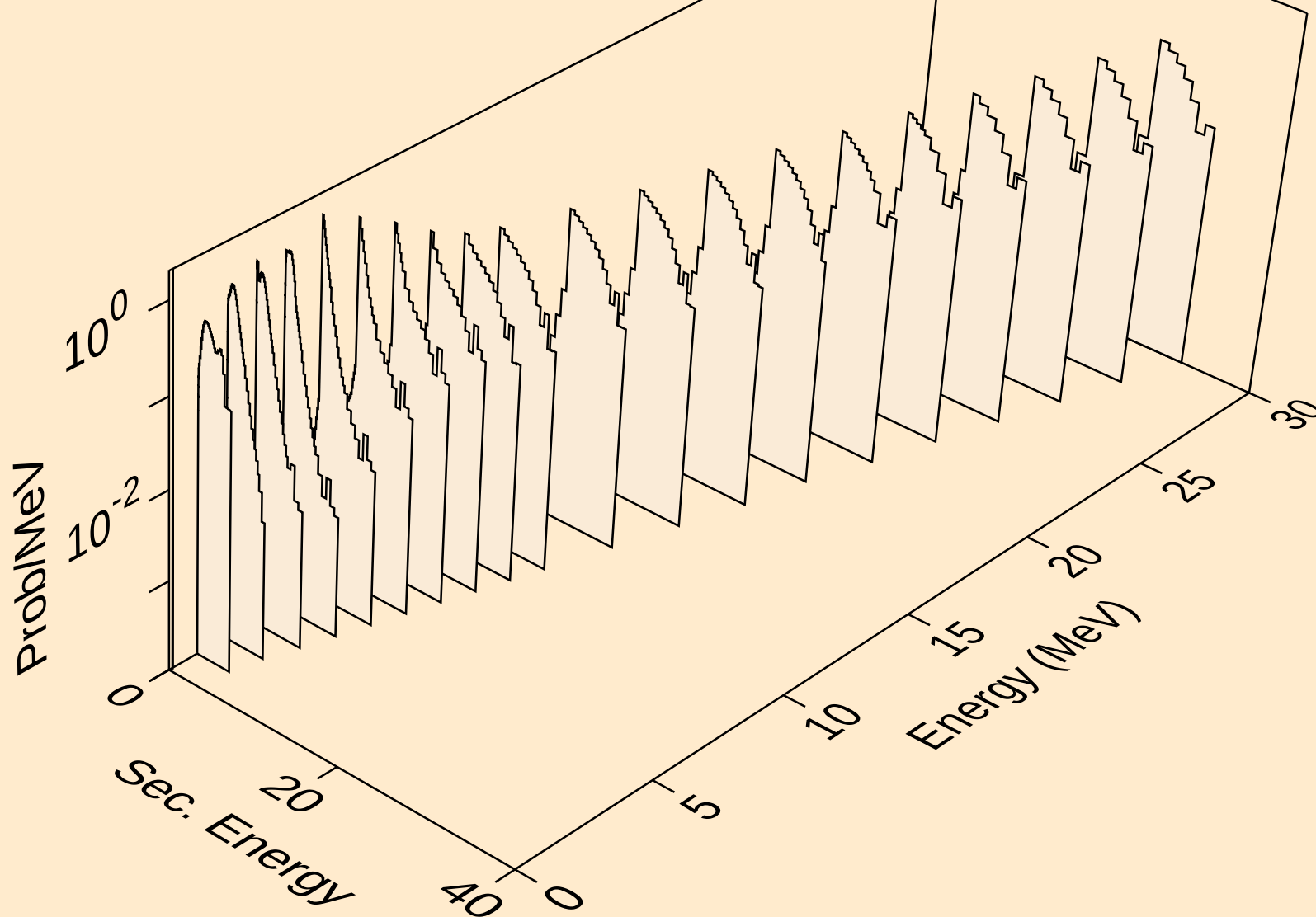


EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K

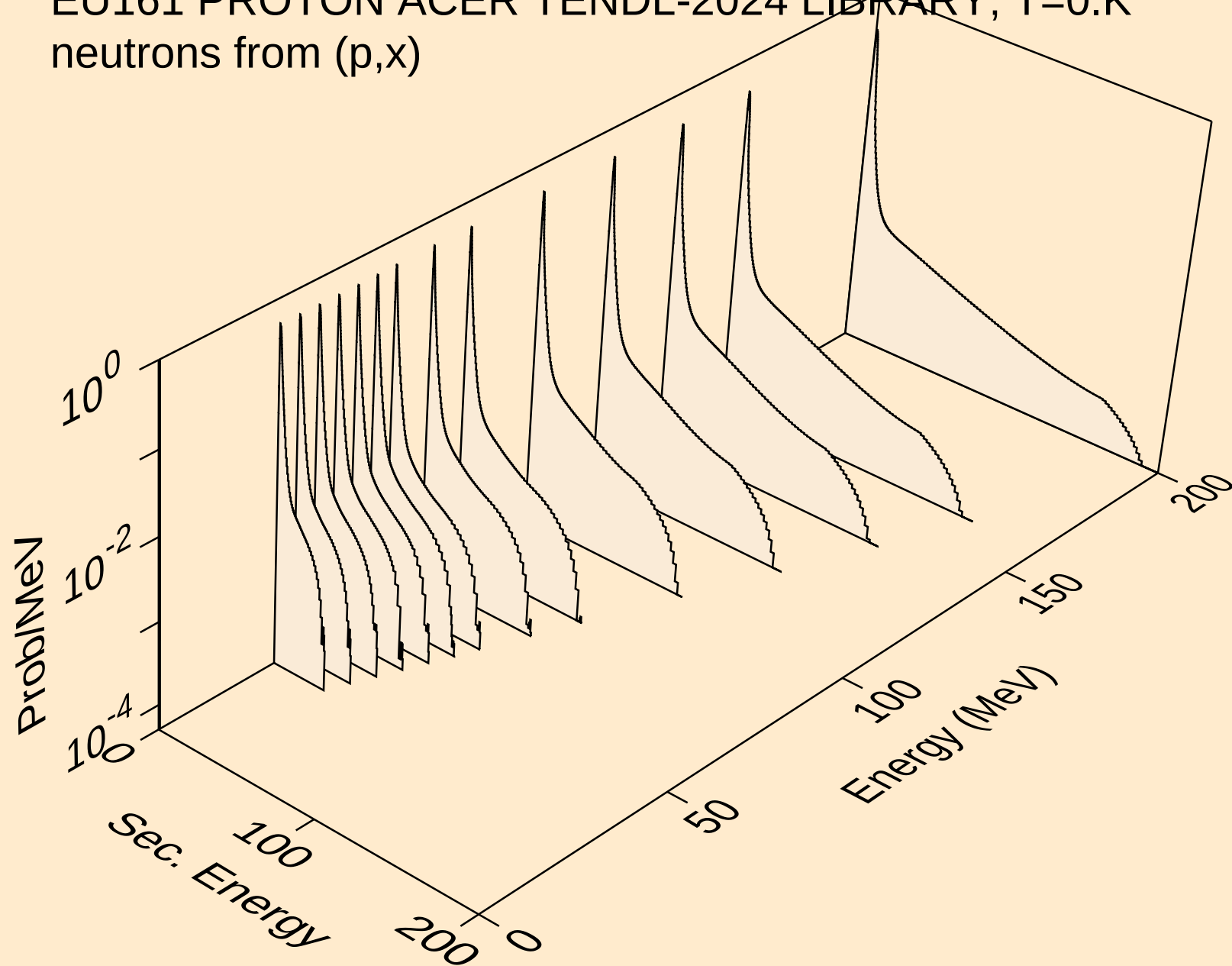
Particle production cross sections



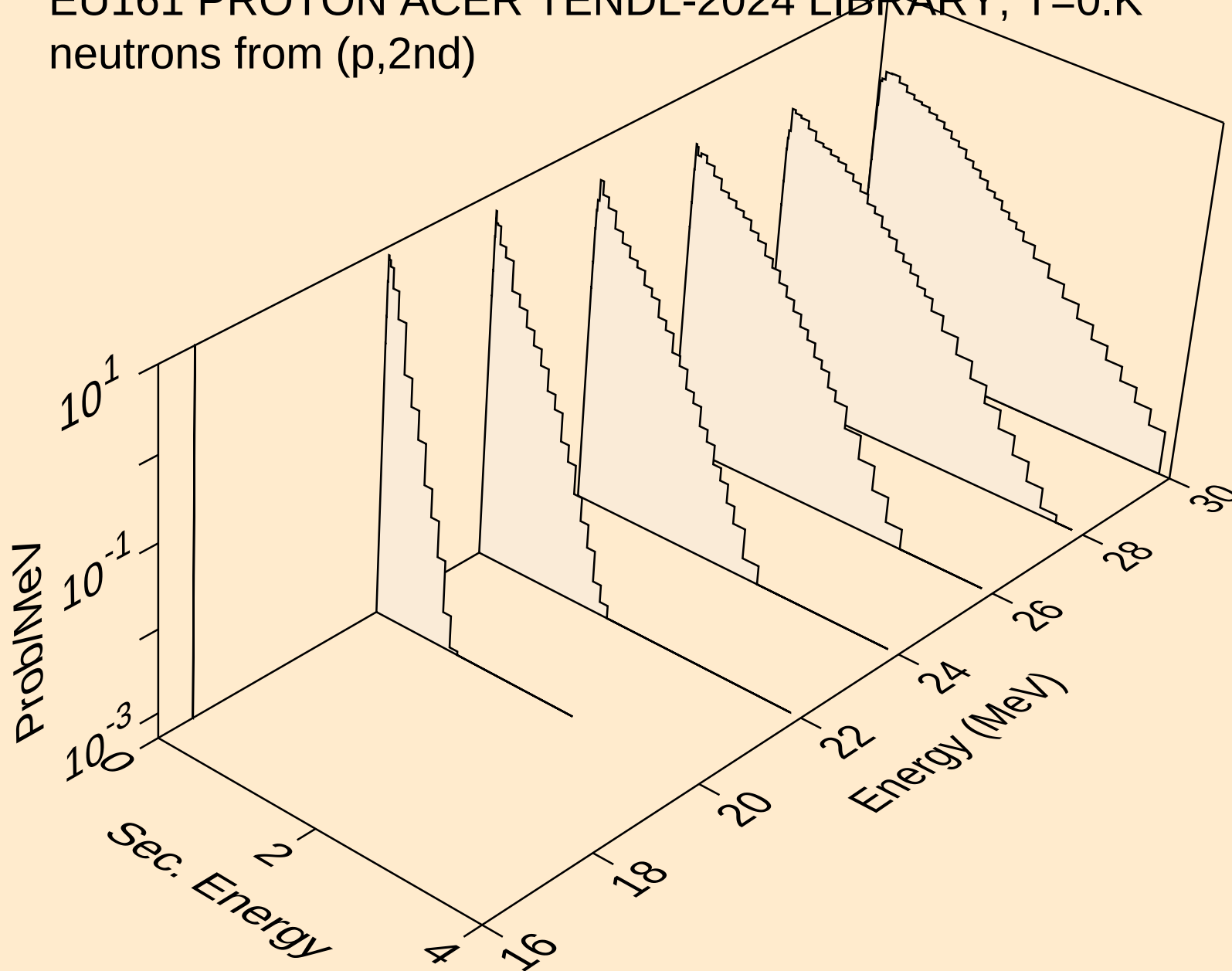
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



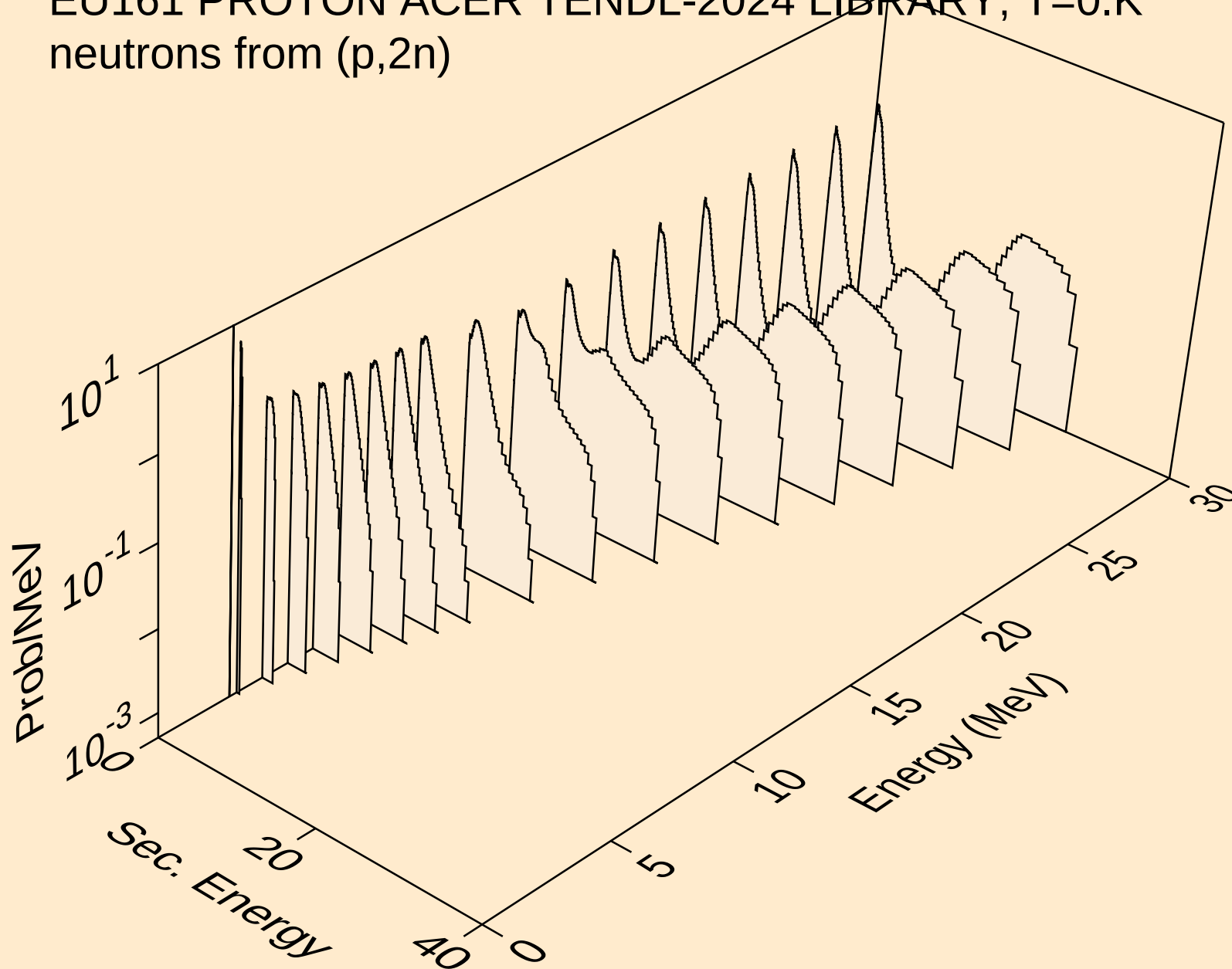
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



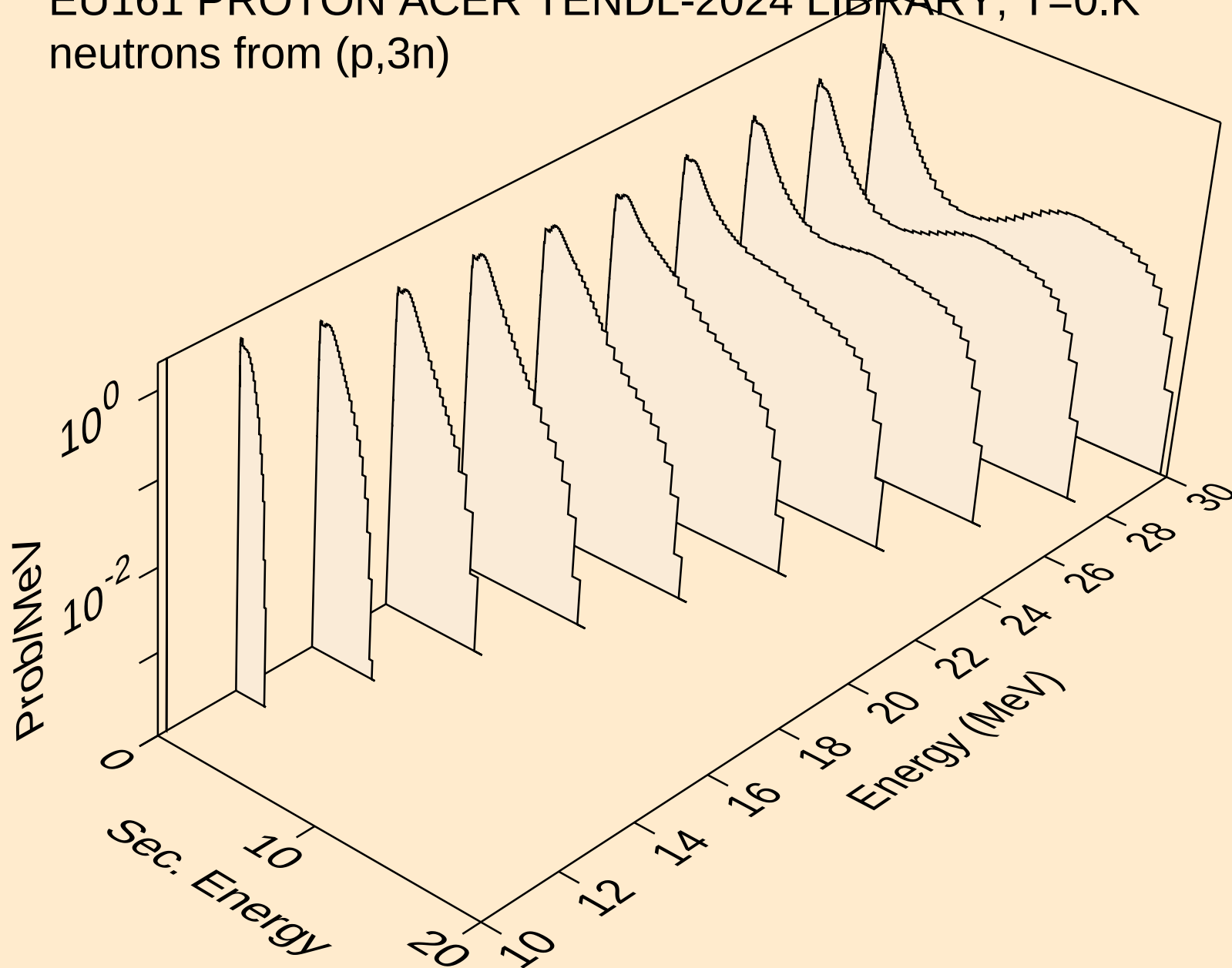
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2nd)



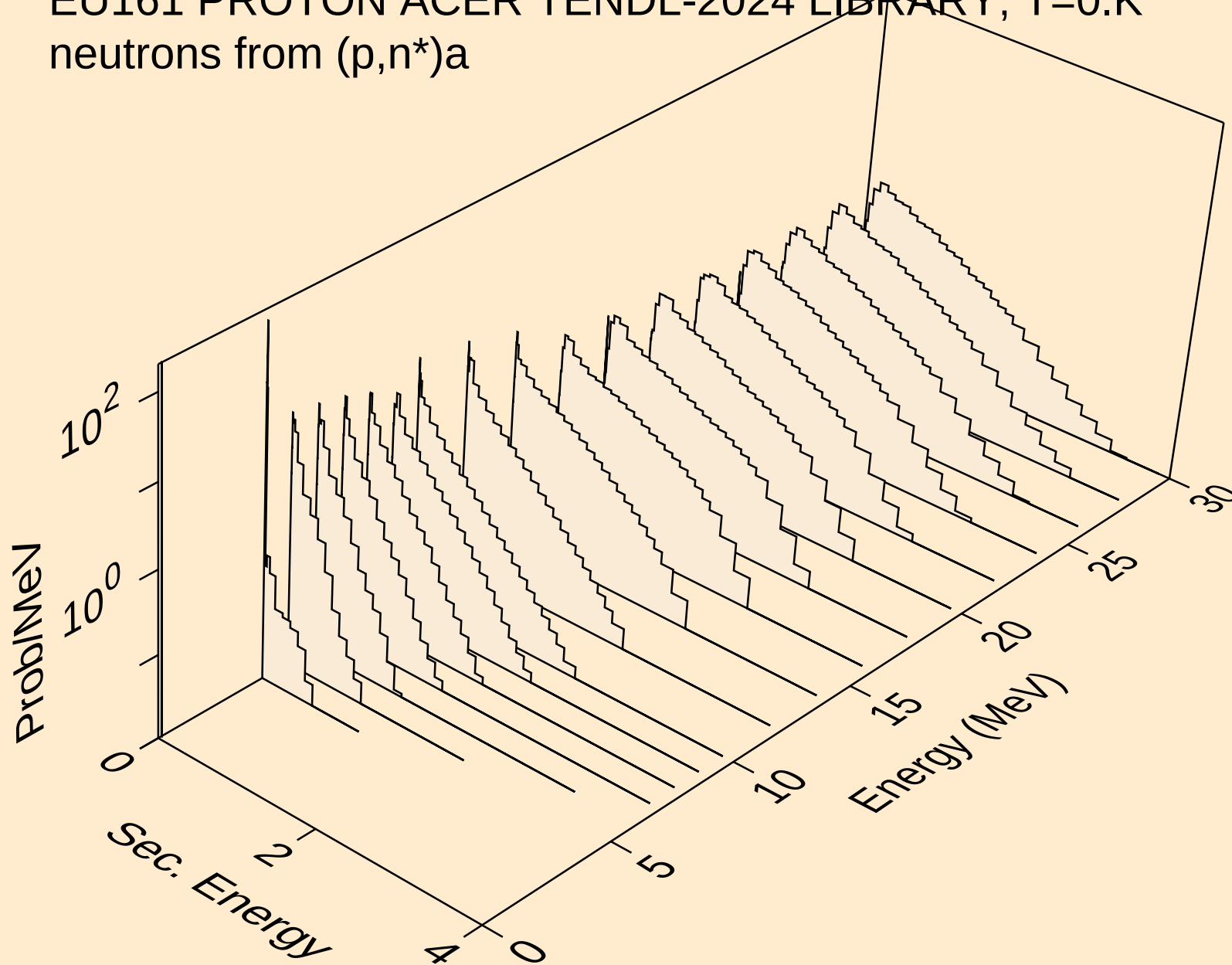
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)



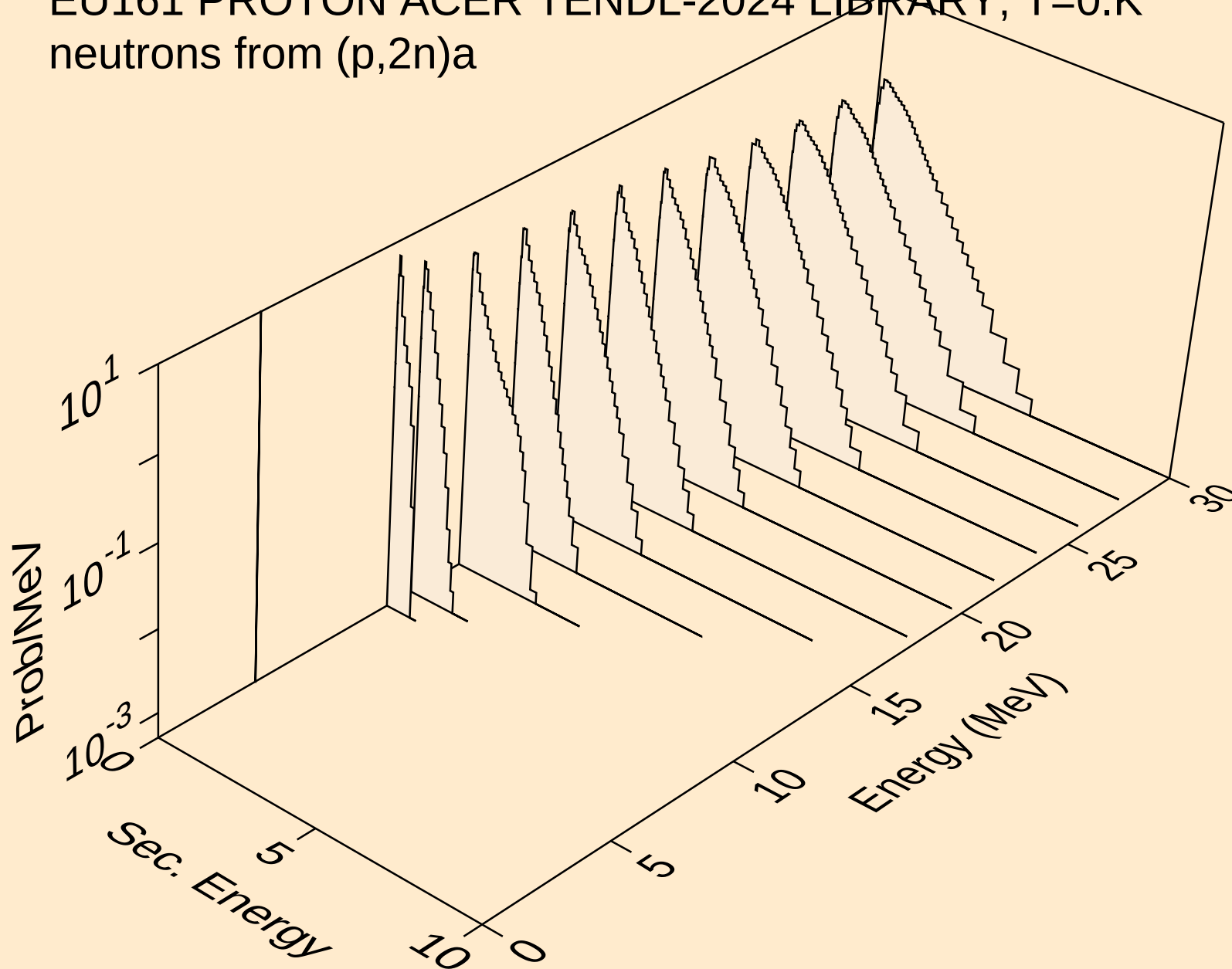
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)



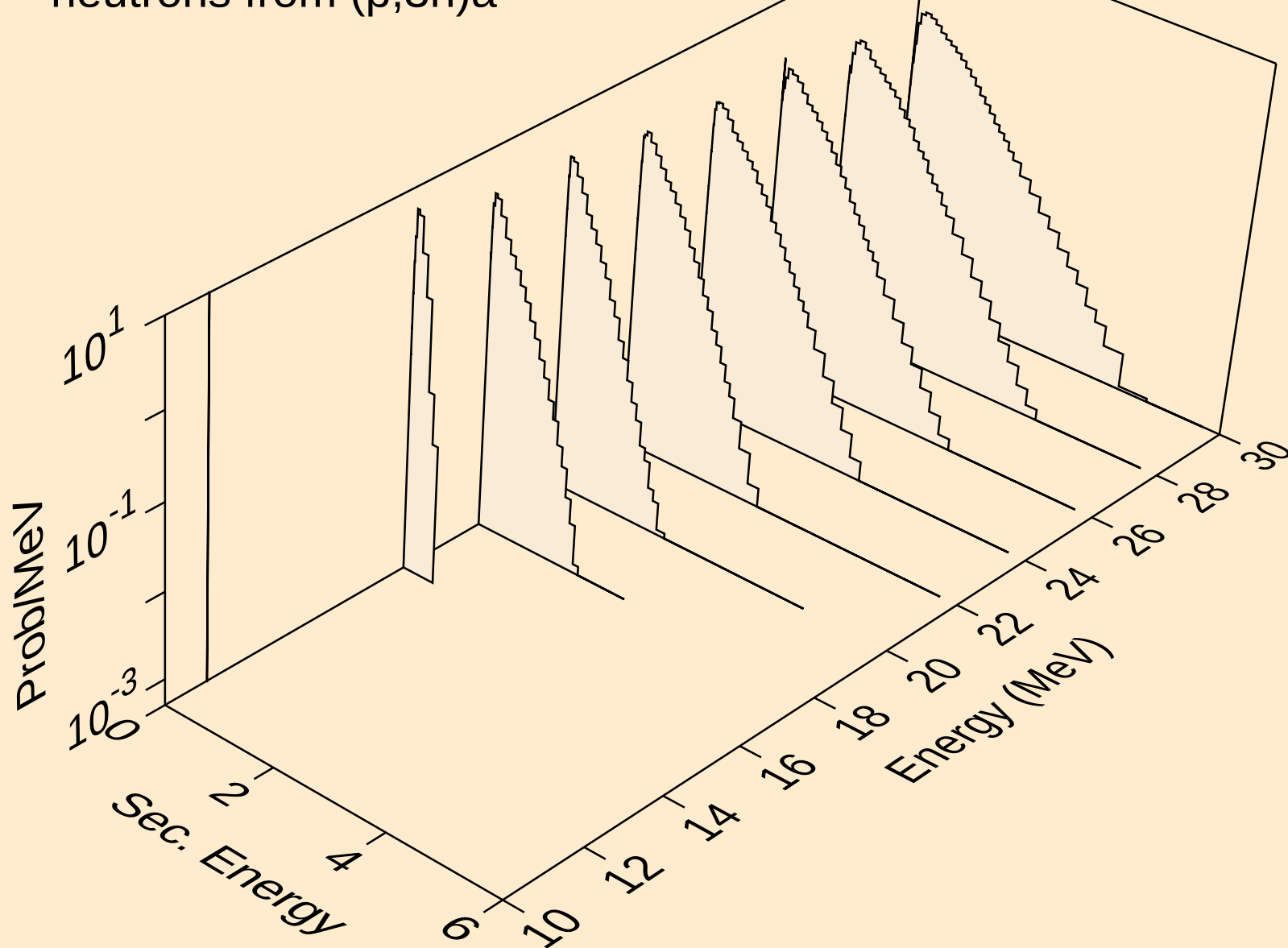
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)a



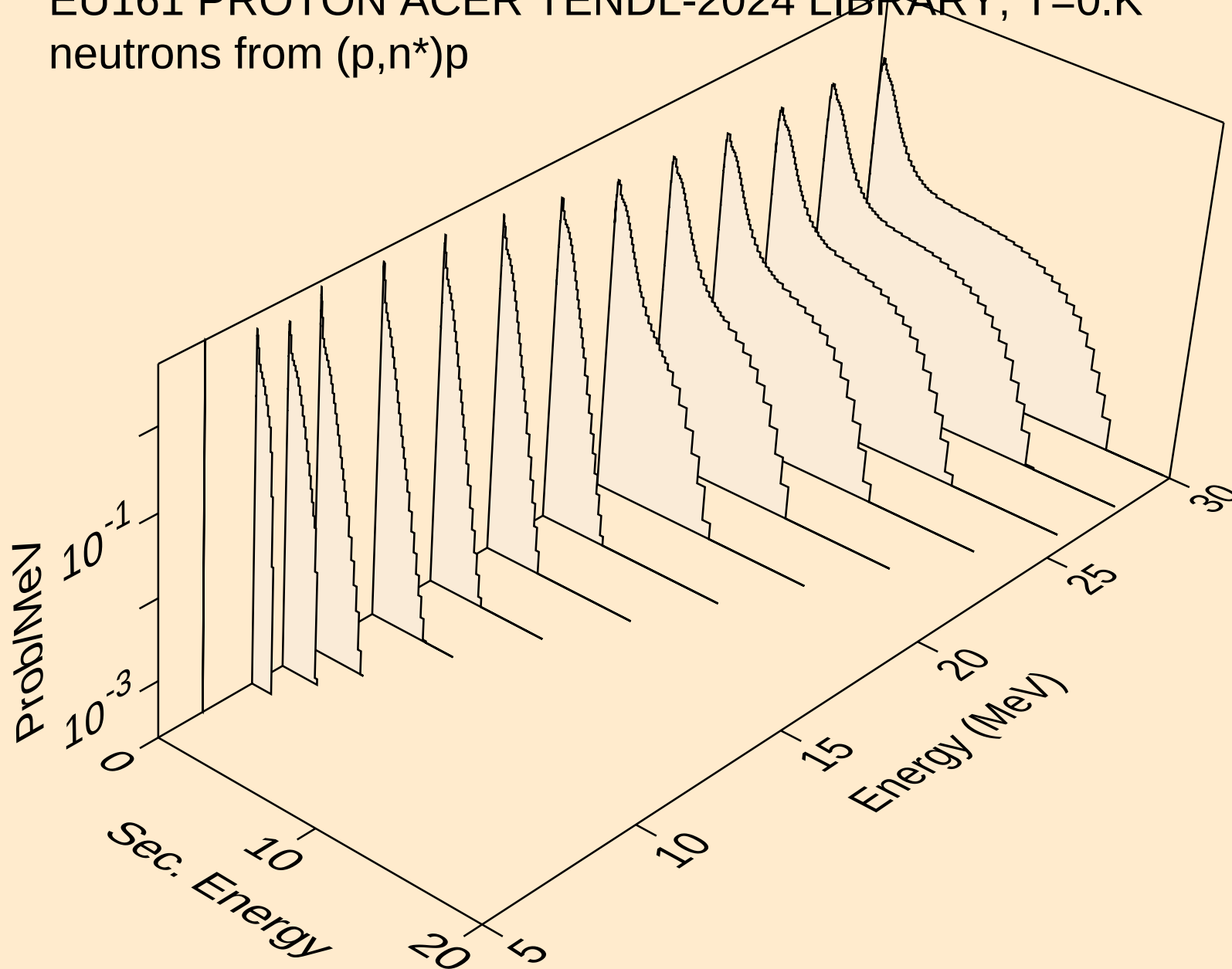
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neutrons from (p,2n)a



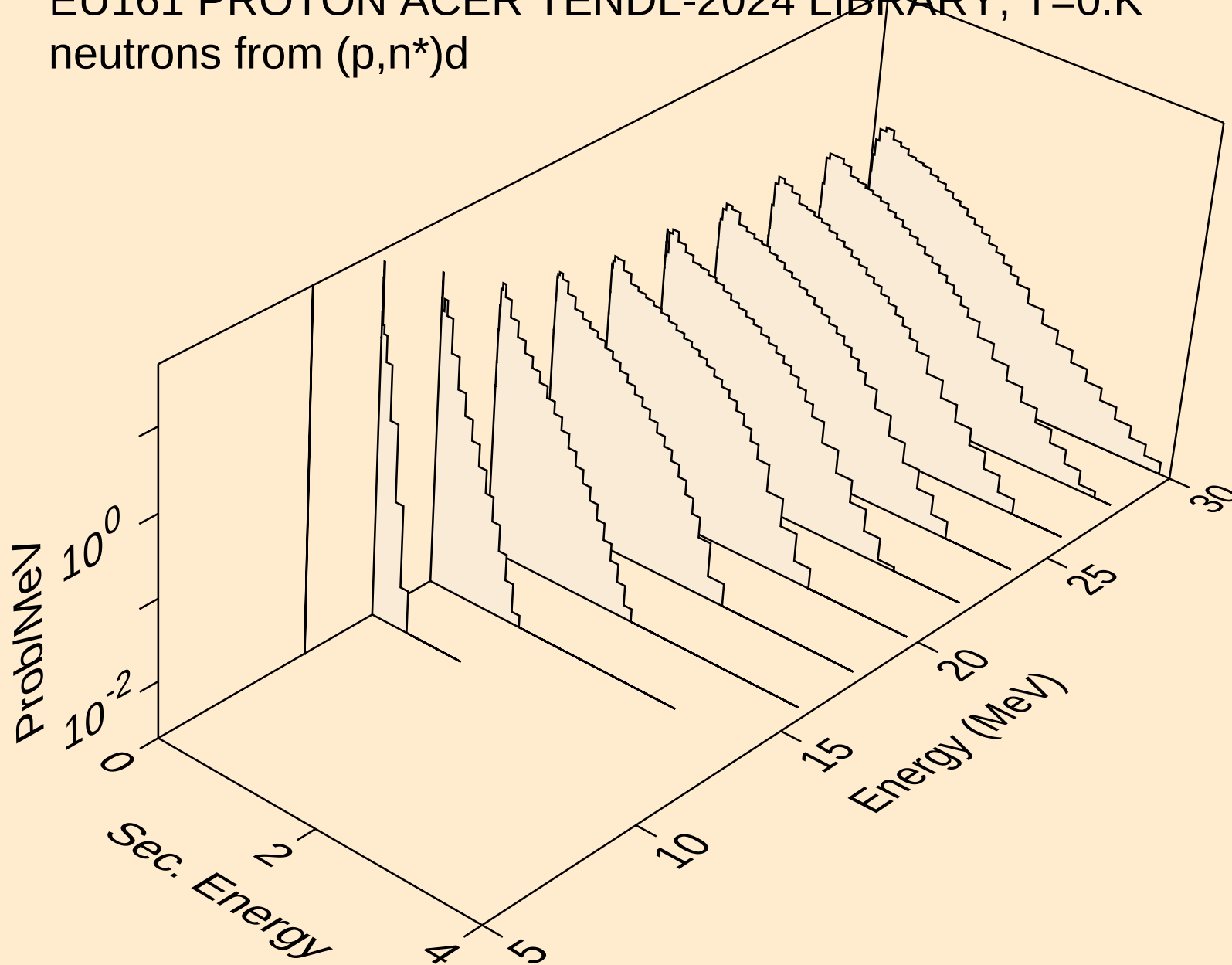
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)a



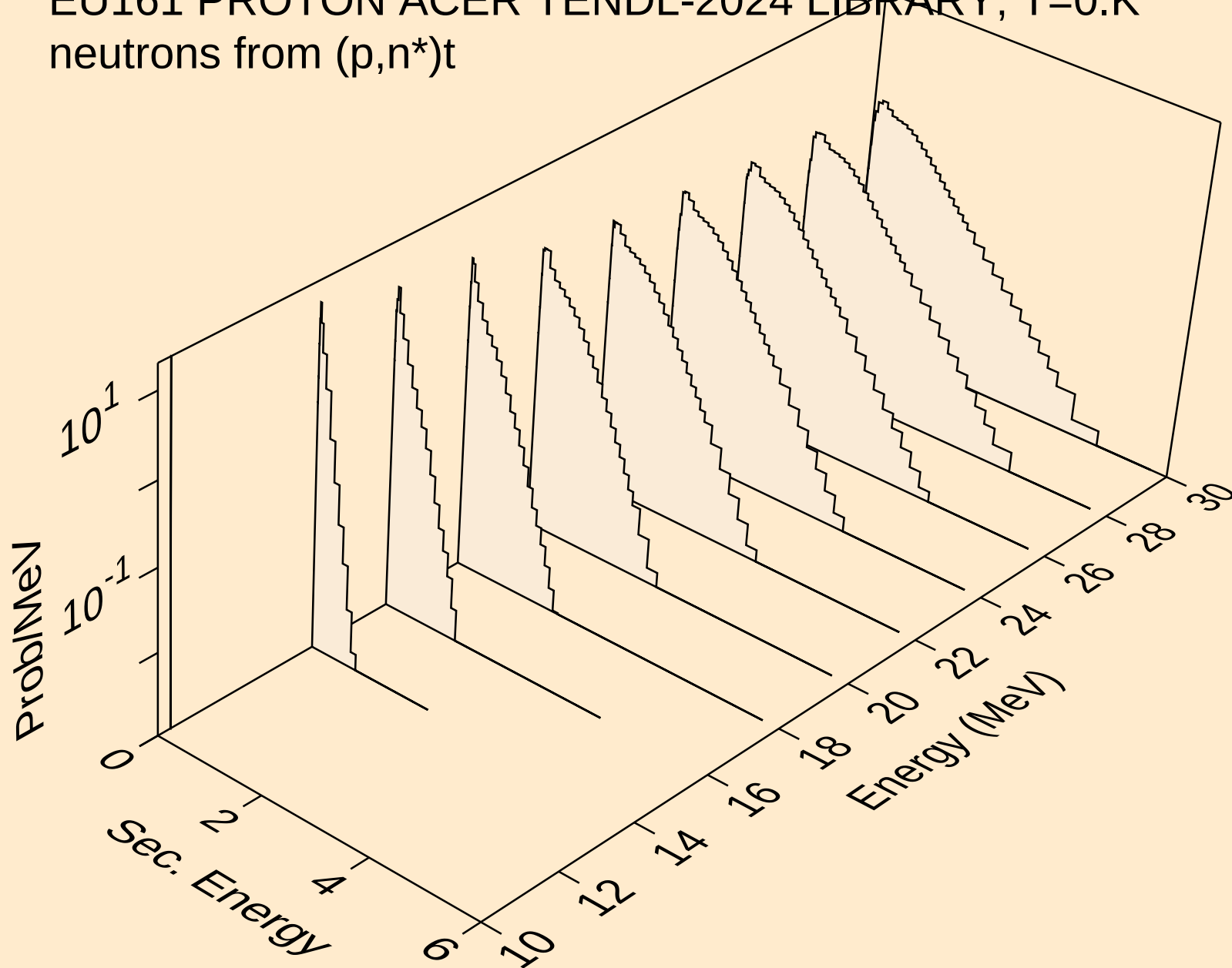
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



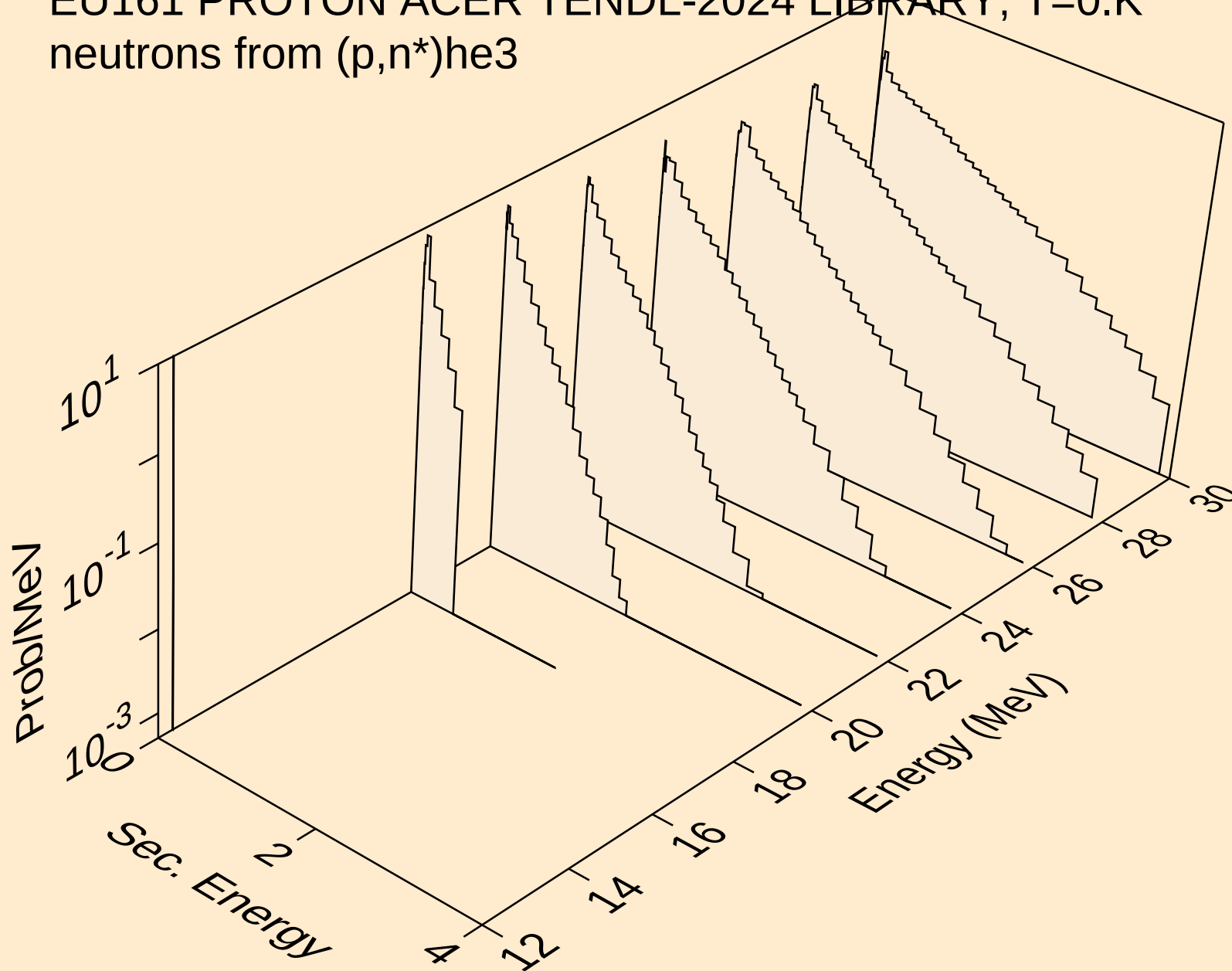
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)d



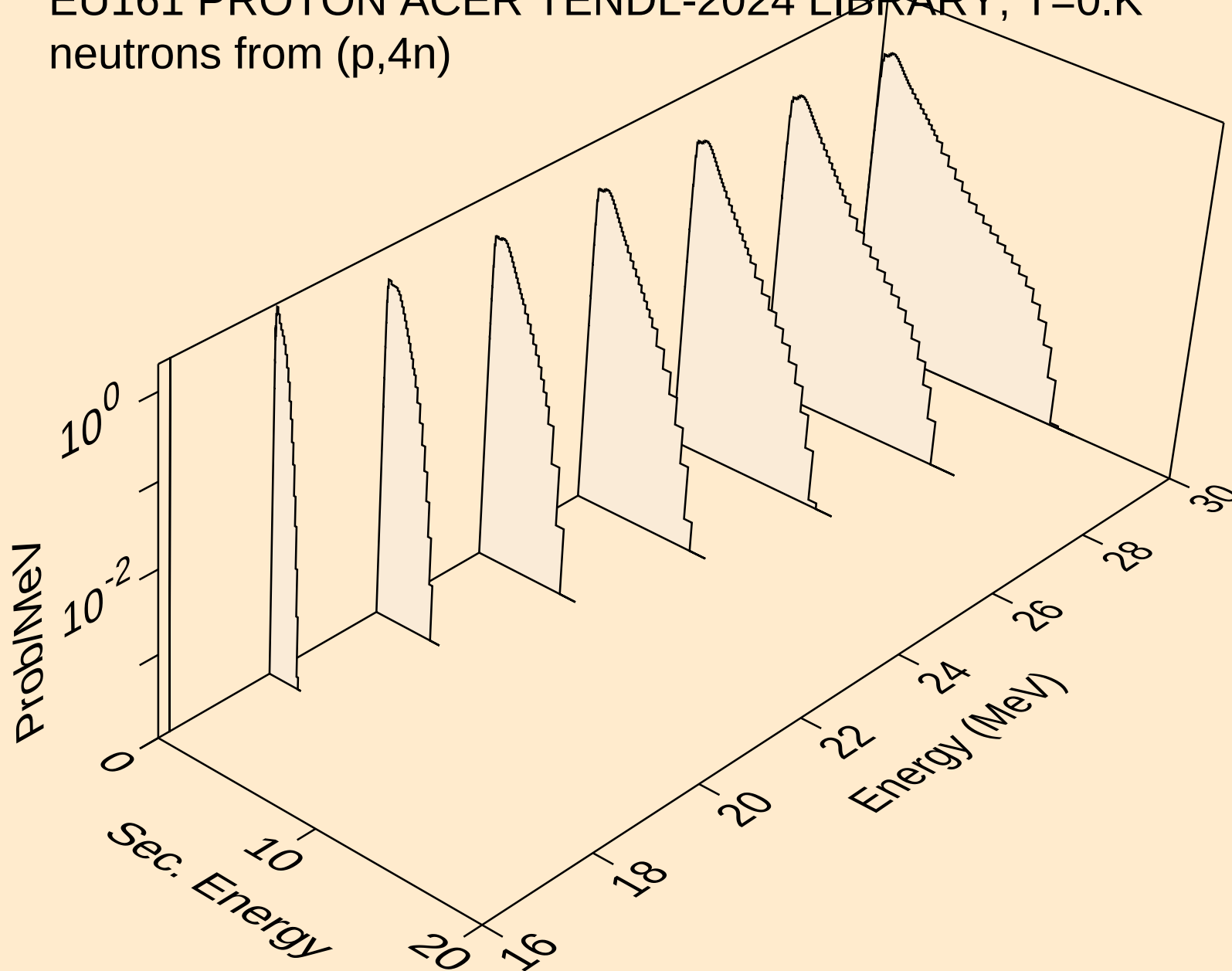
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)t



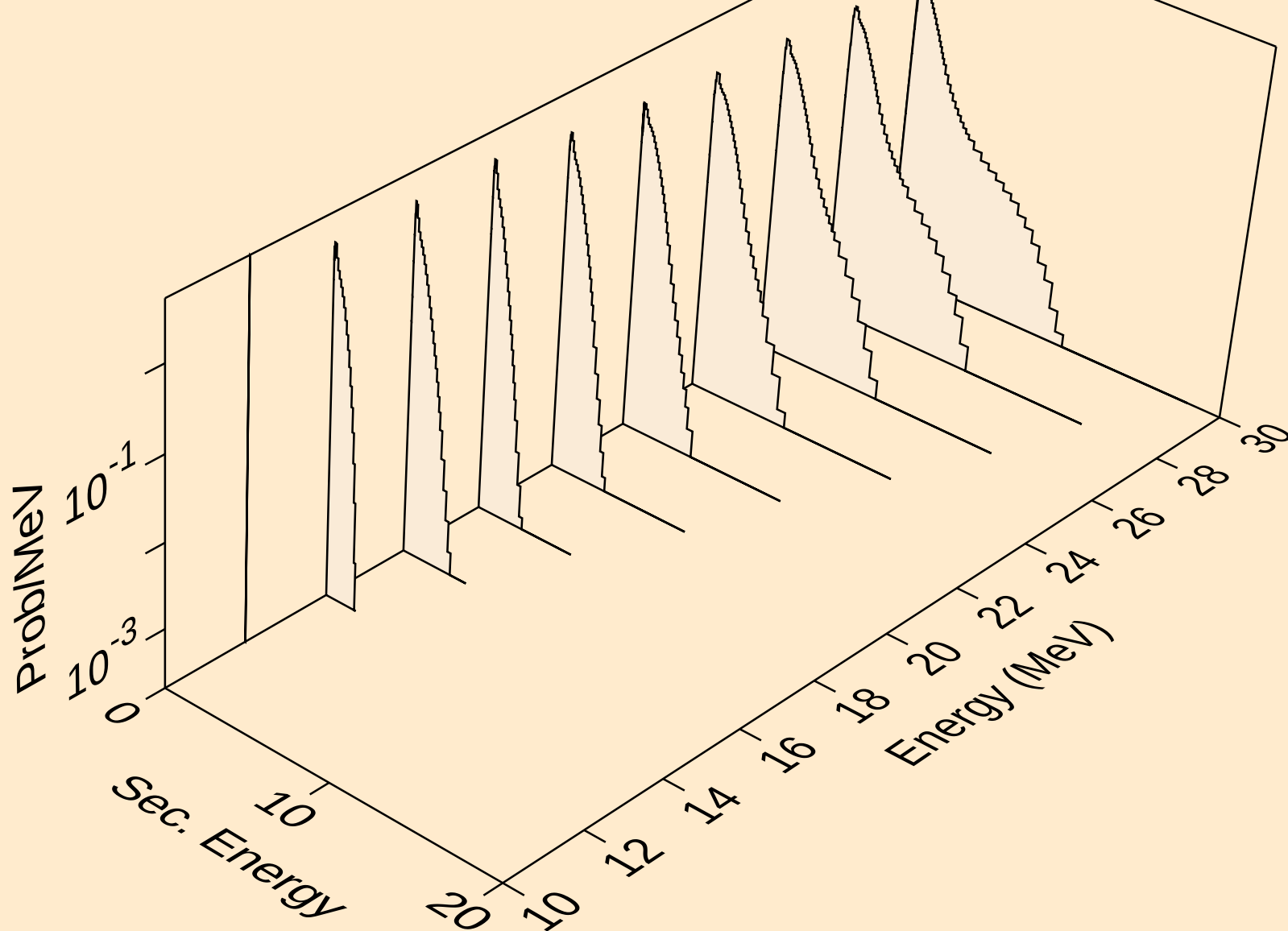
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)he3



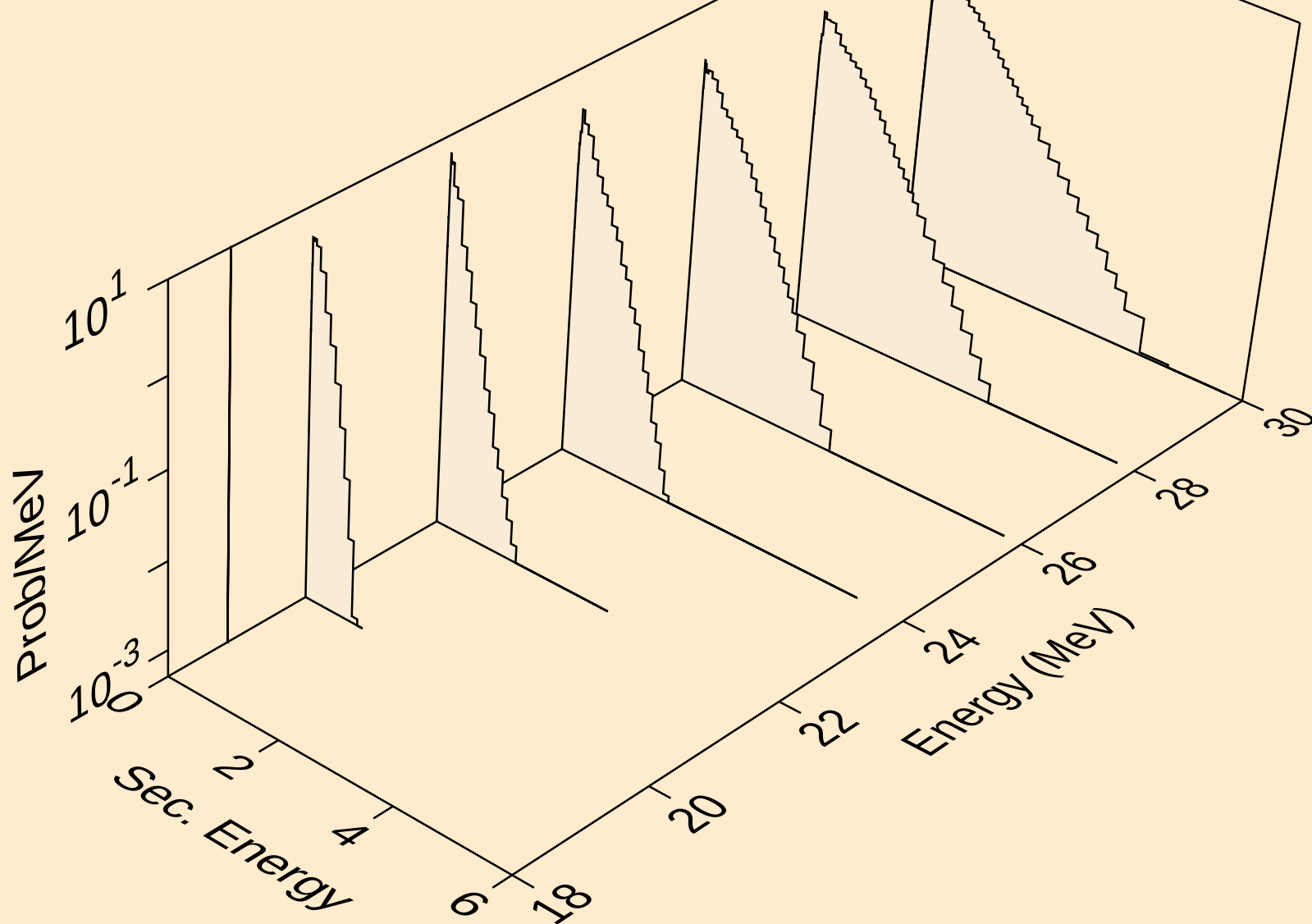
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,4n)



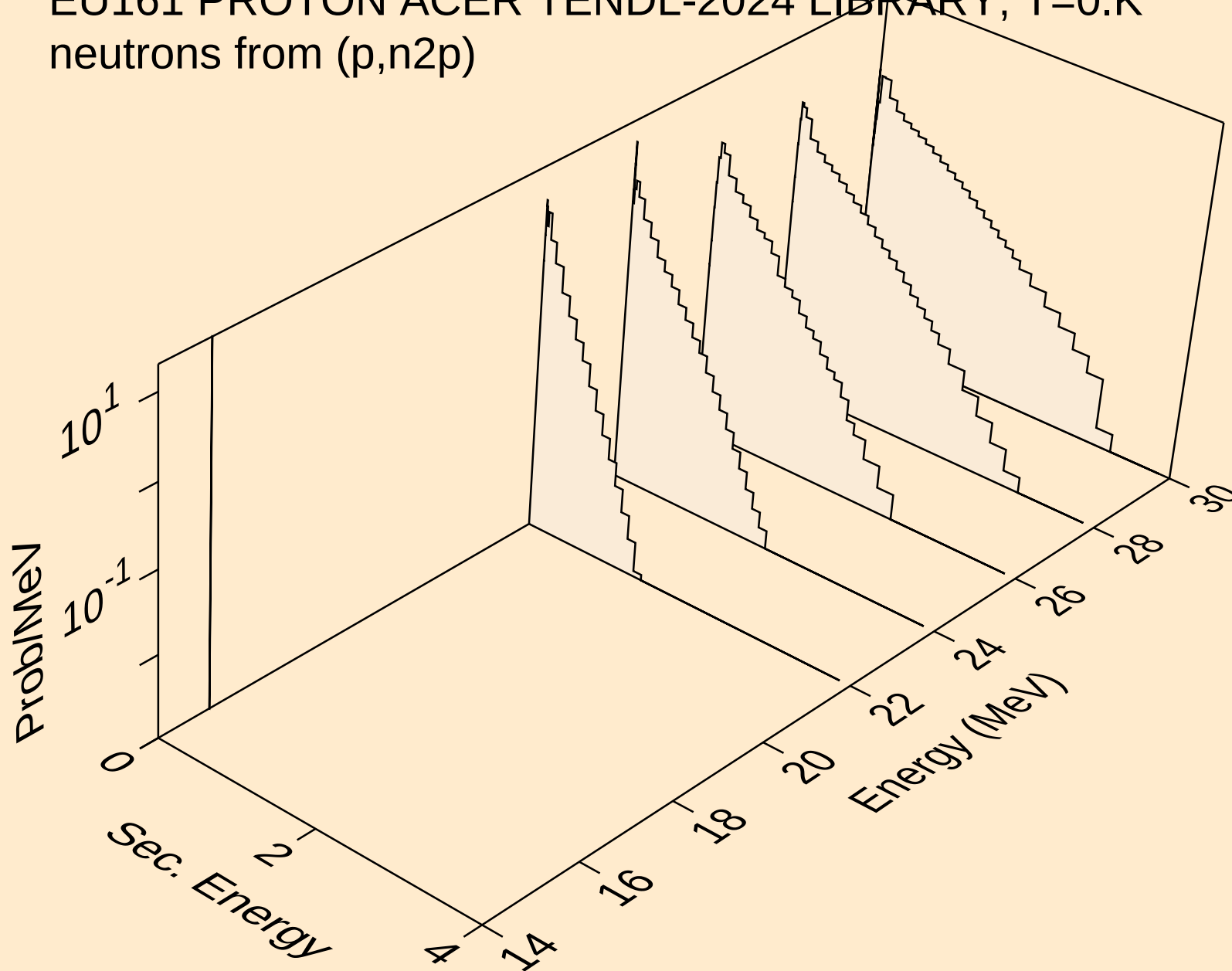
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neutrons from (p,2np)



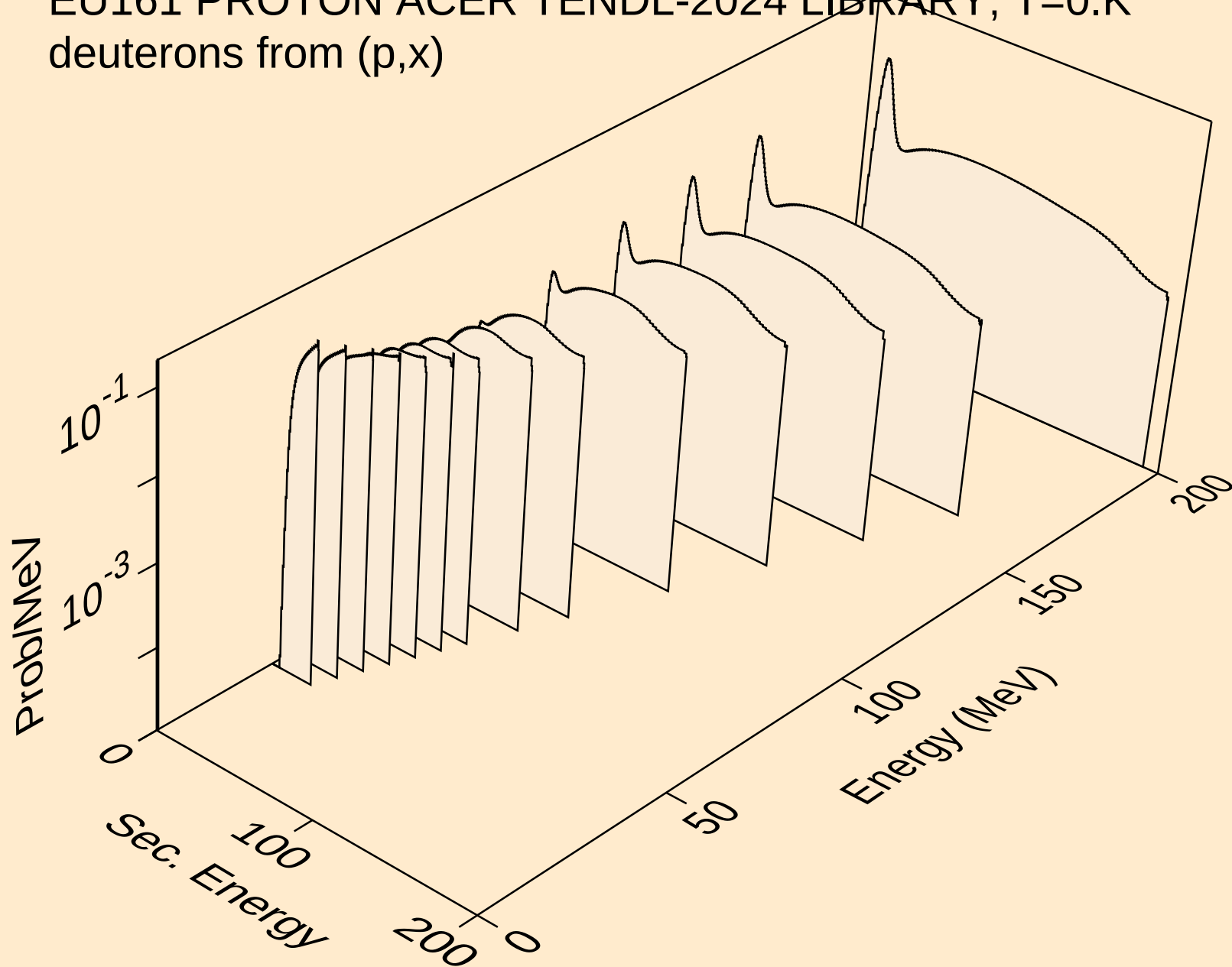
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3np)



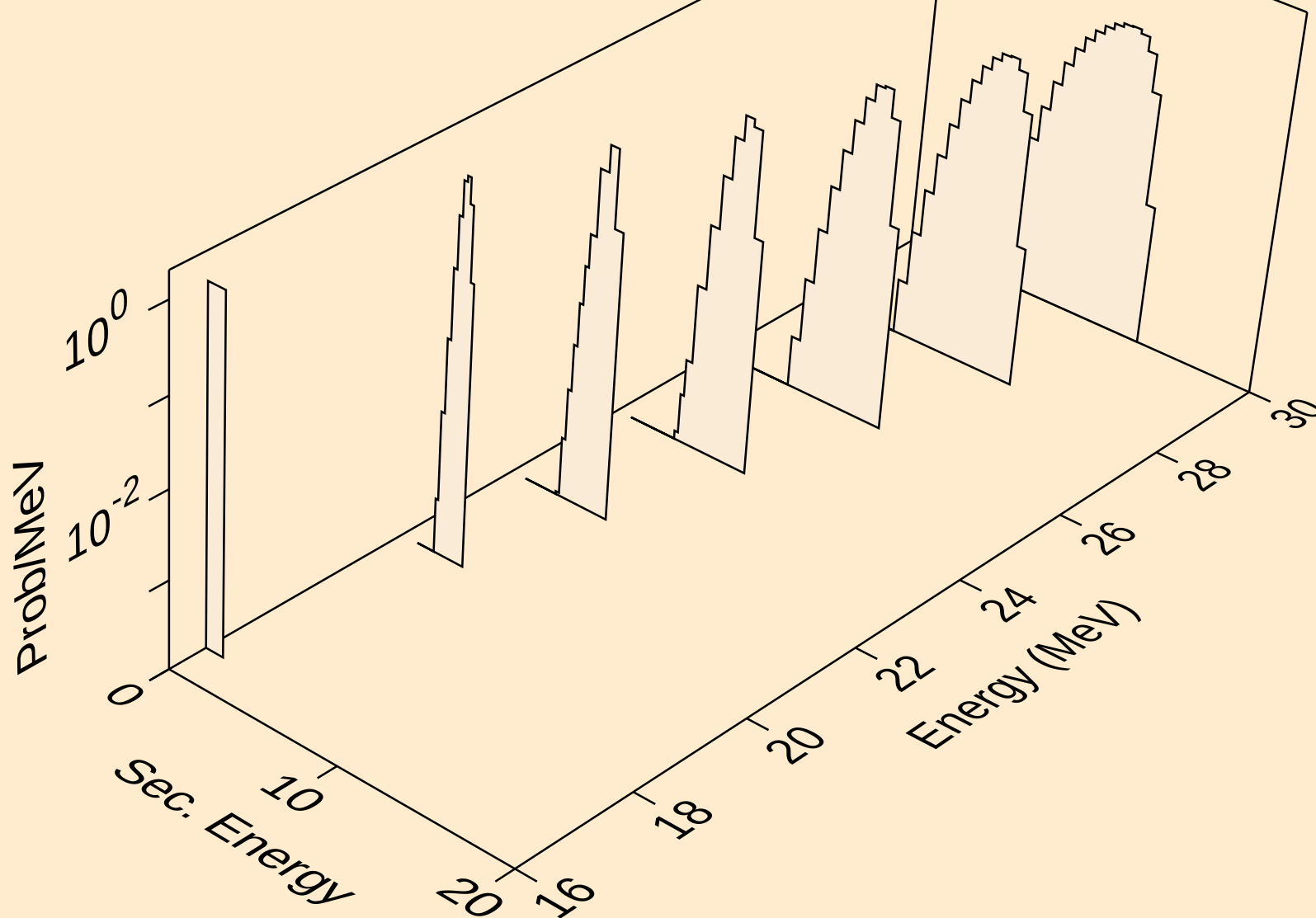
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neutrons from (p,n2p)



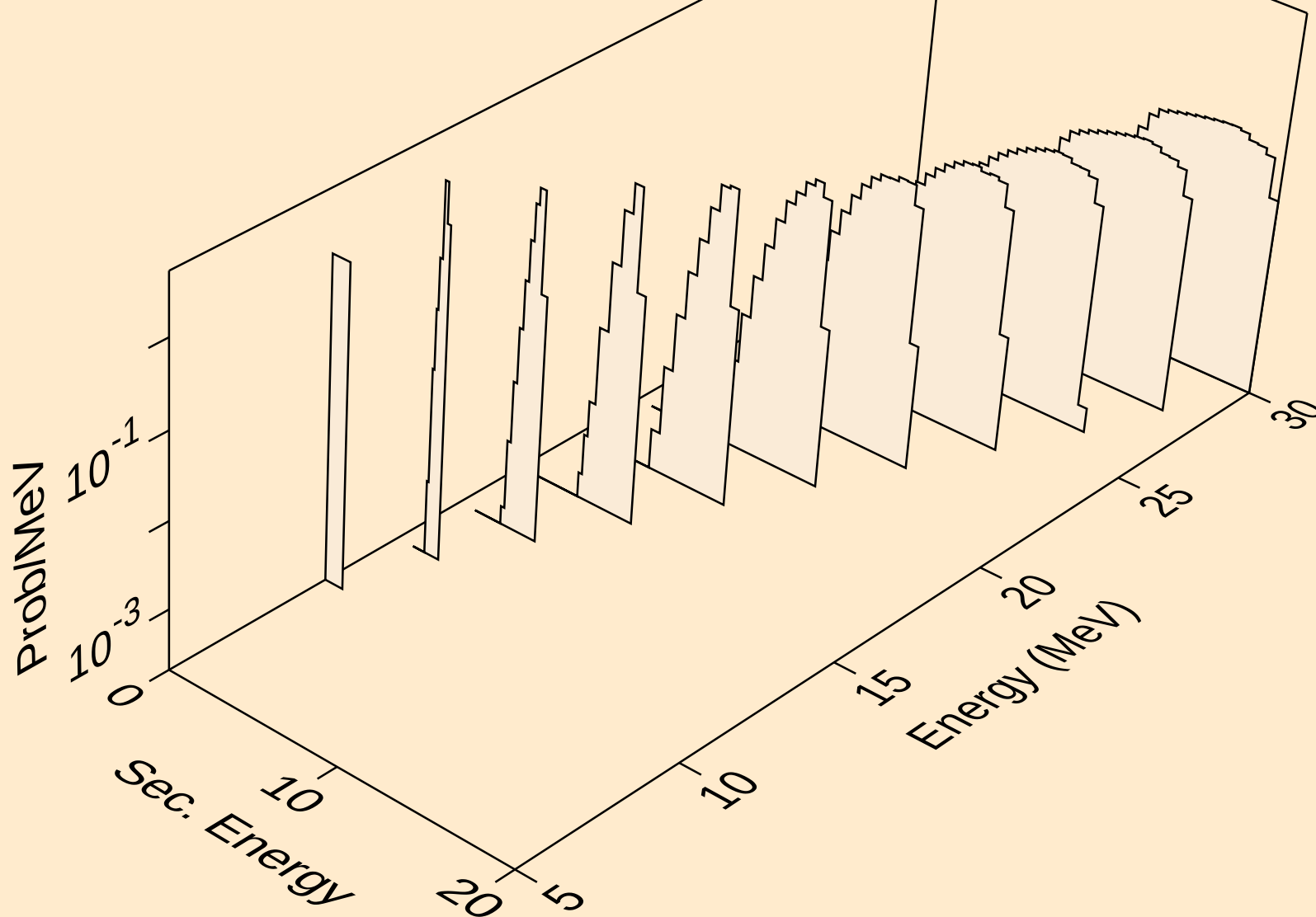
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deuterons from (p,x)



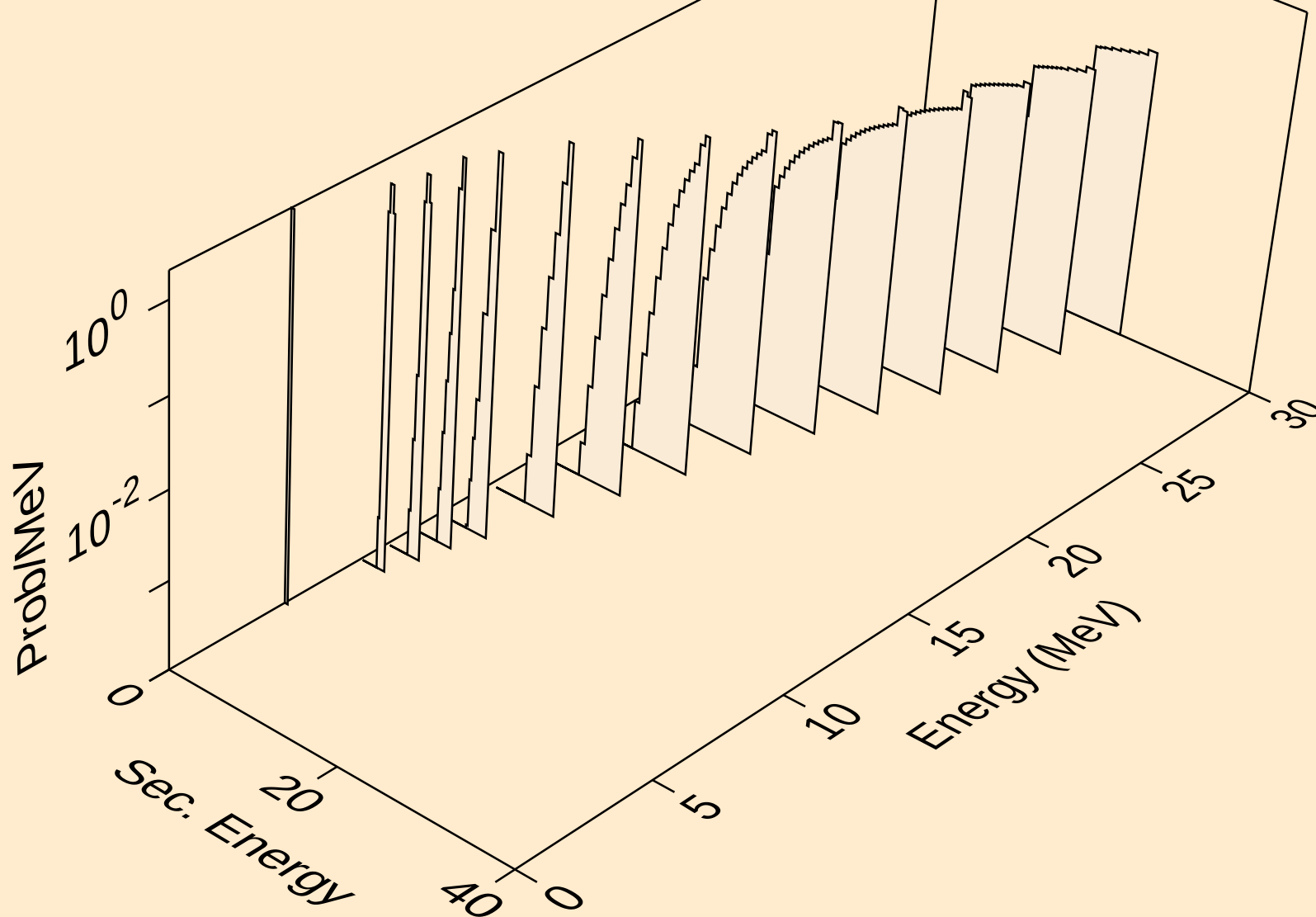
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deuterons from (p,2nd)



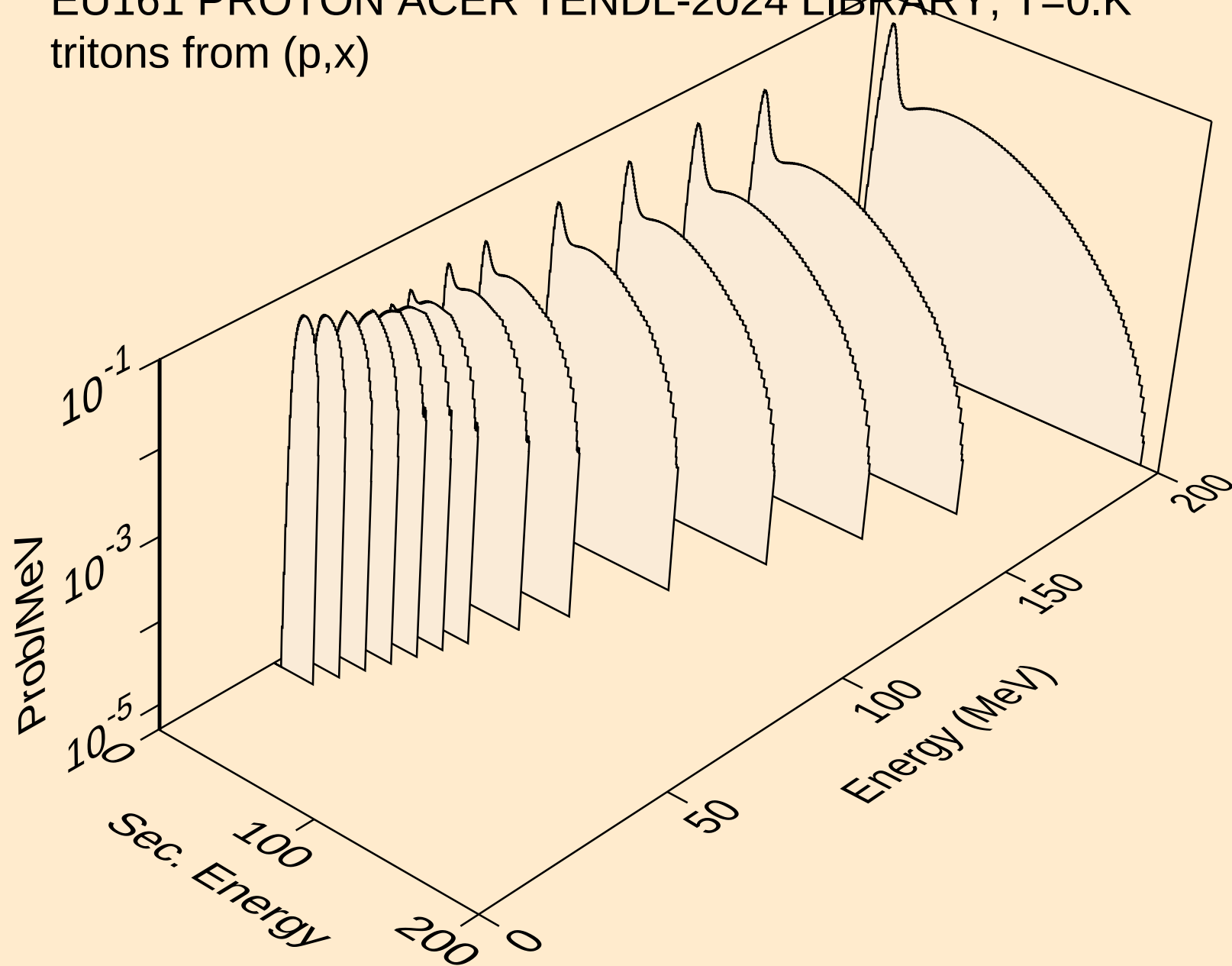
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,n*)d



EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,d)

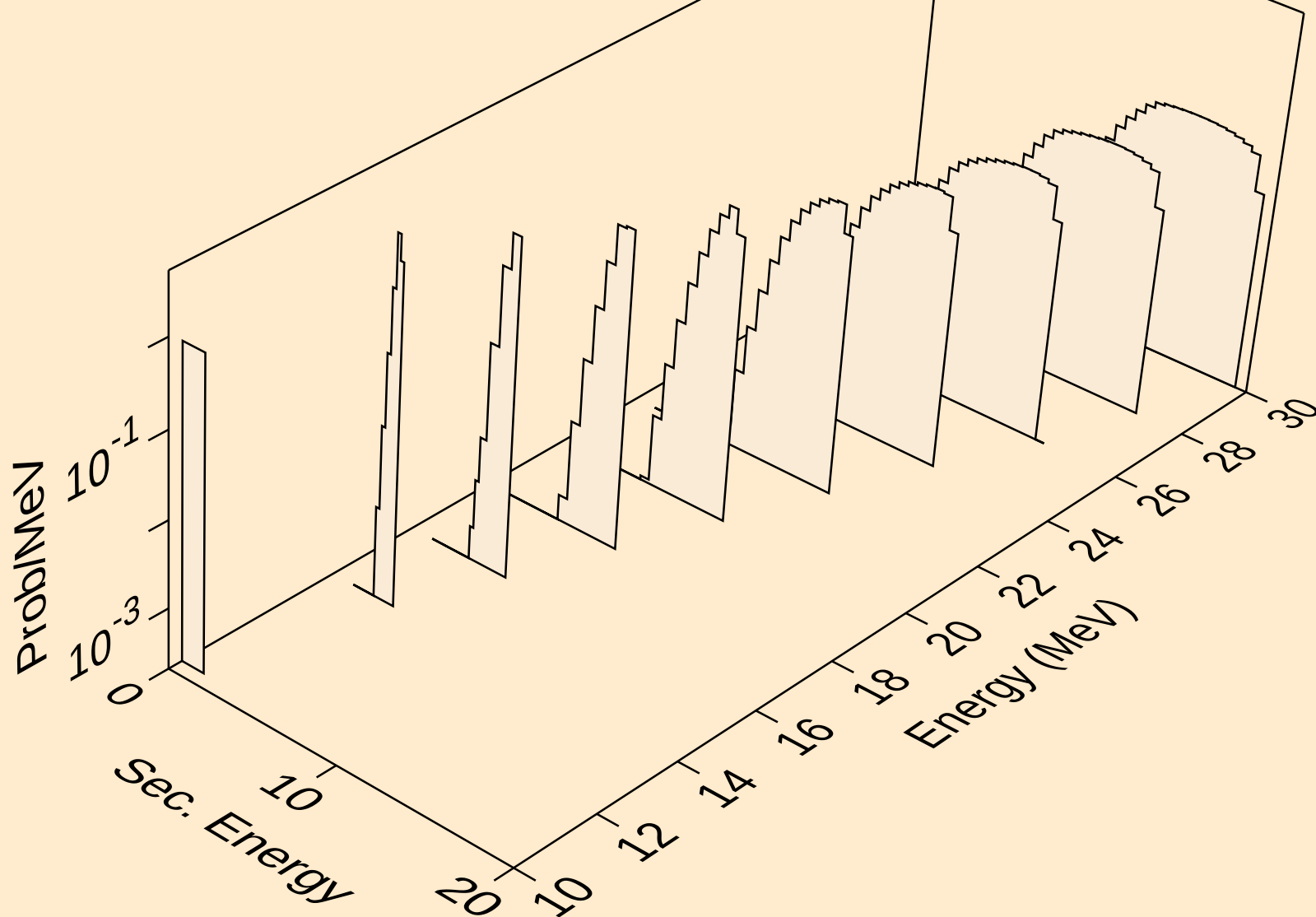


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tritons from (p,x)

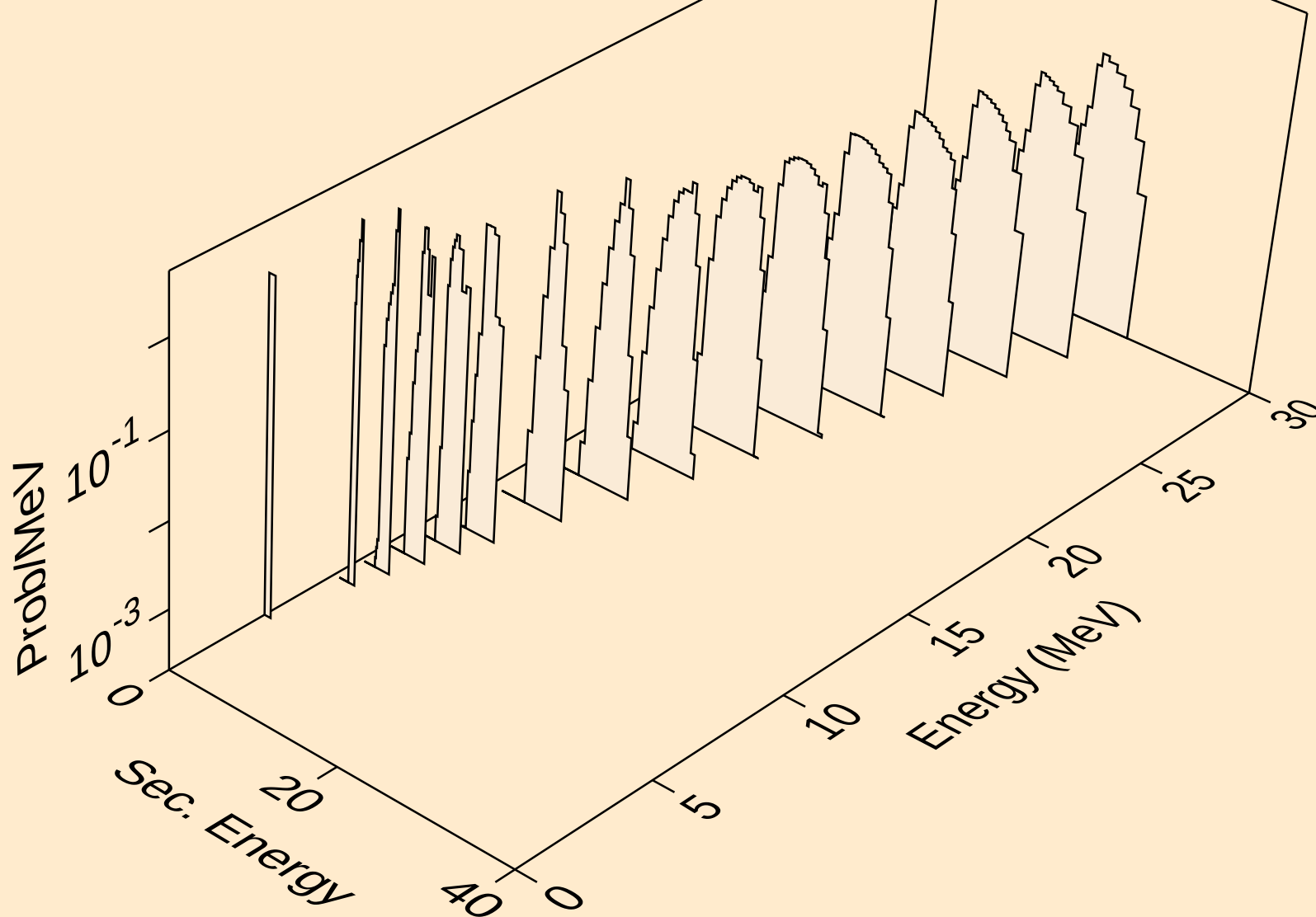


EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K

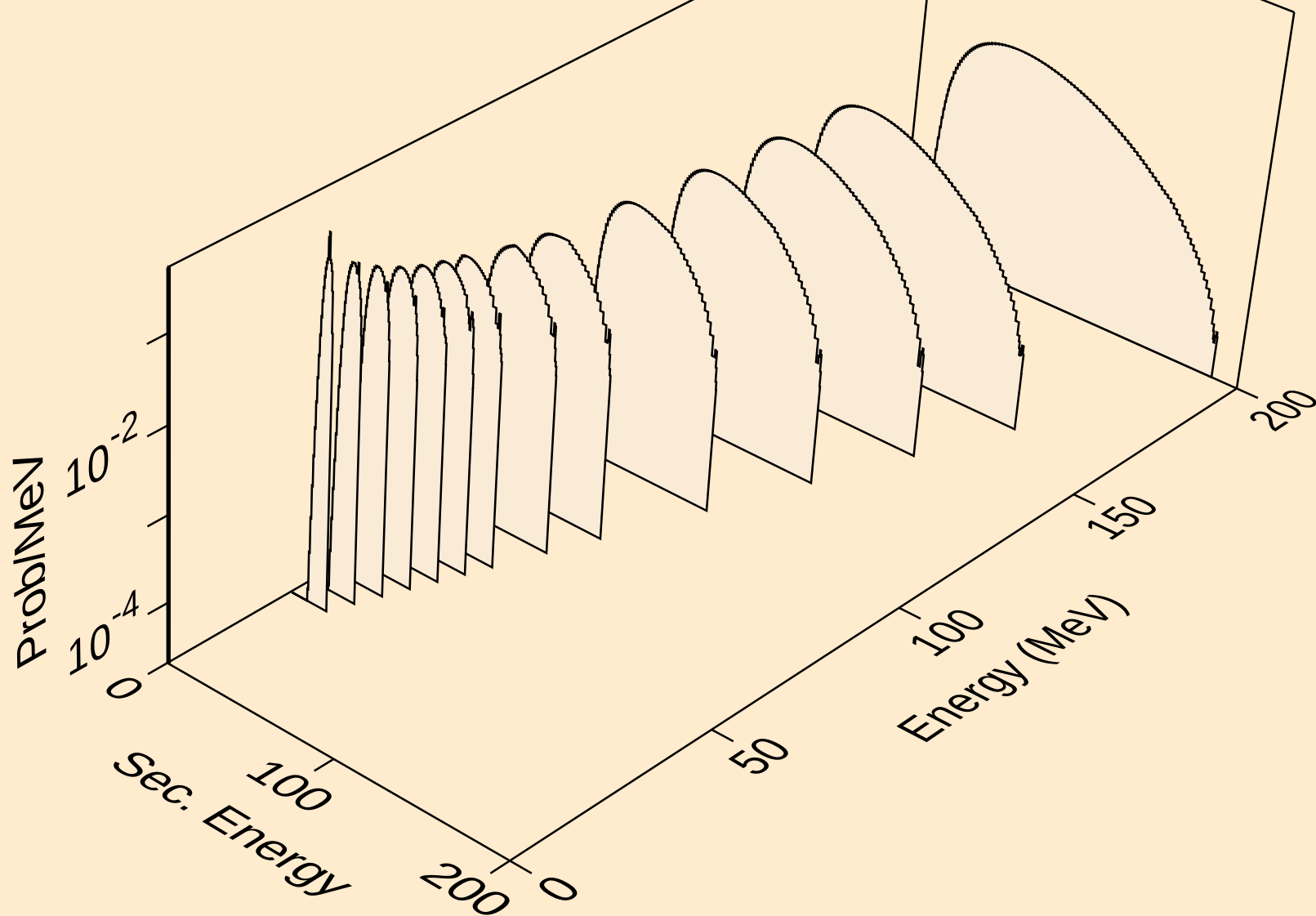
tritons from (p,n*)t



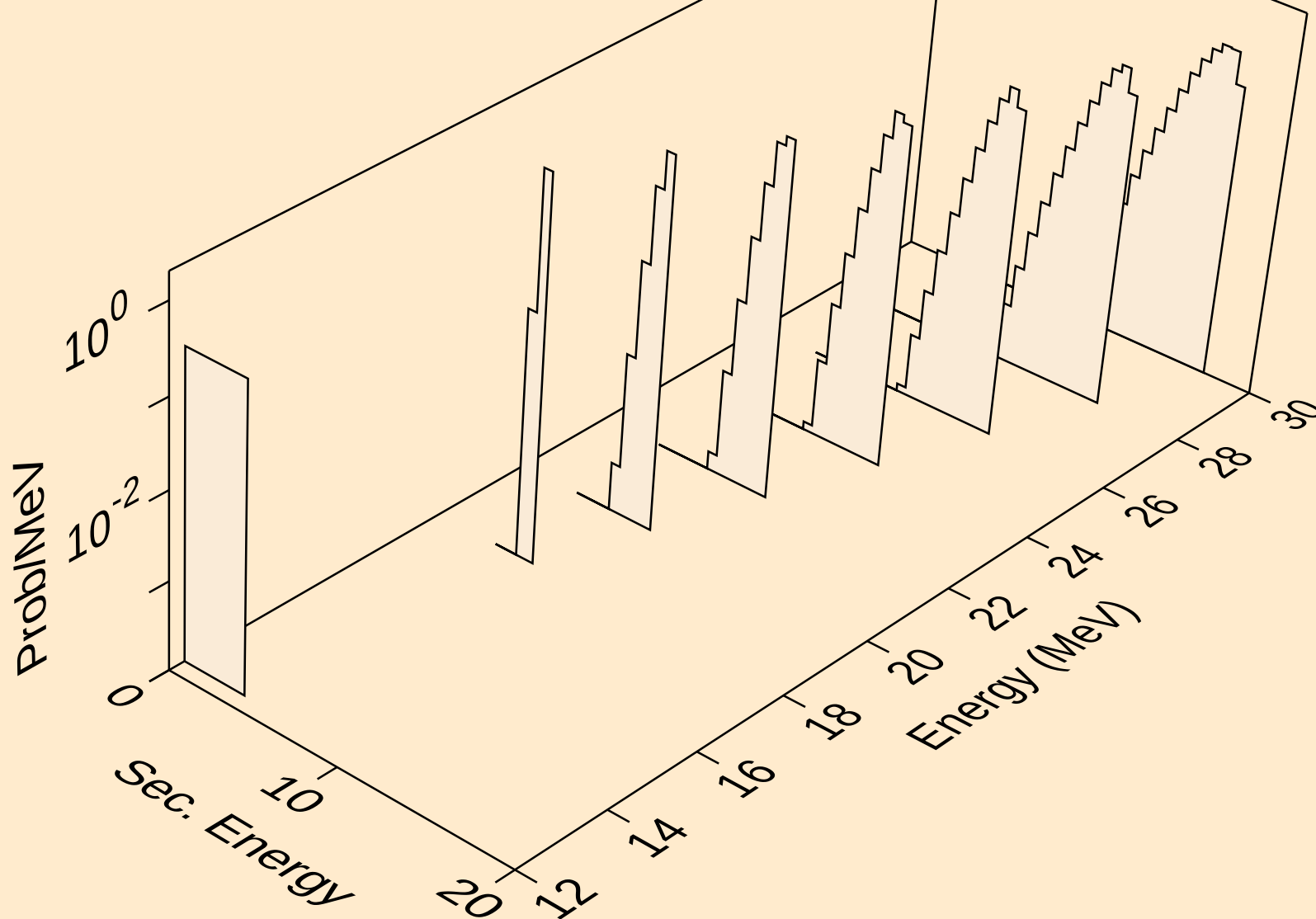
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,t)



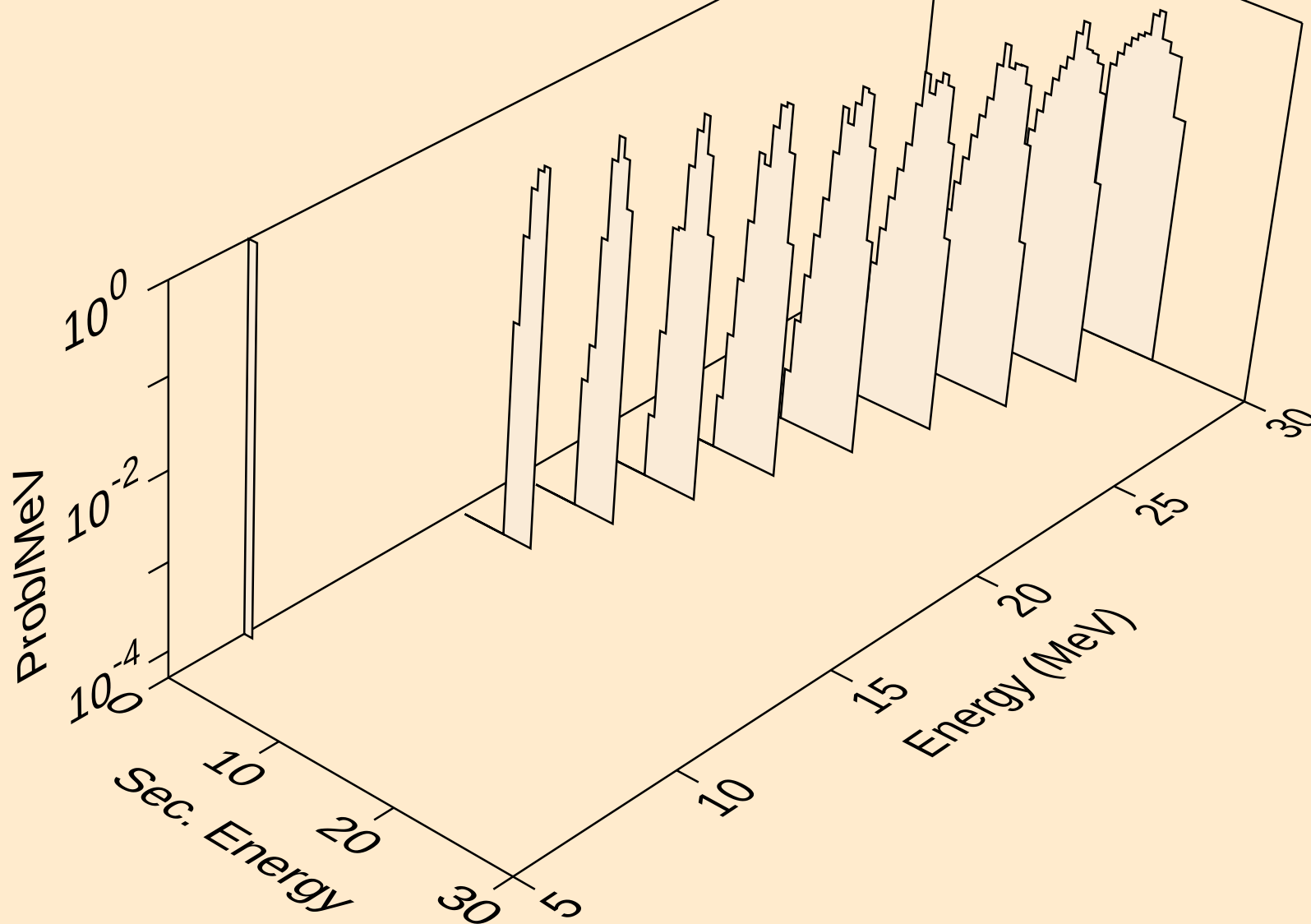
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,x)



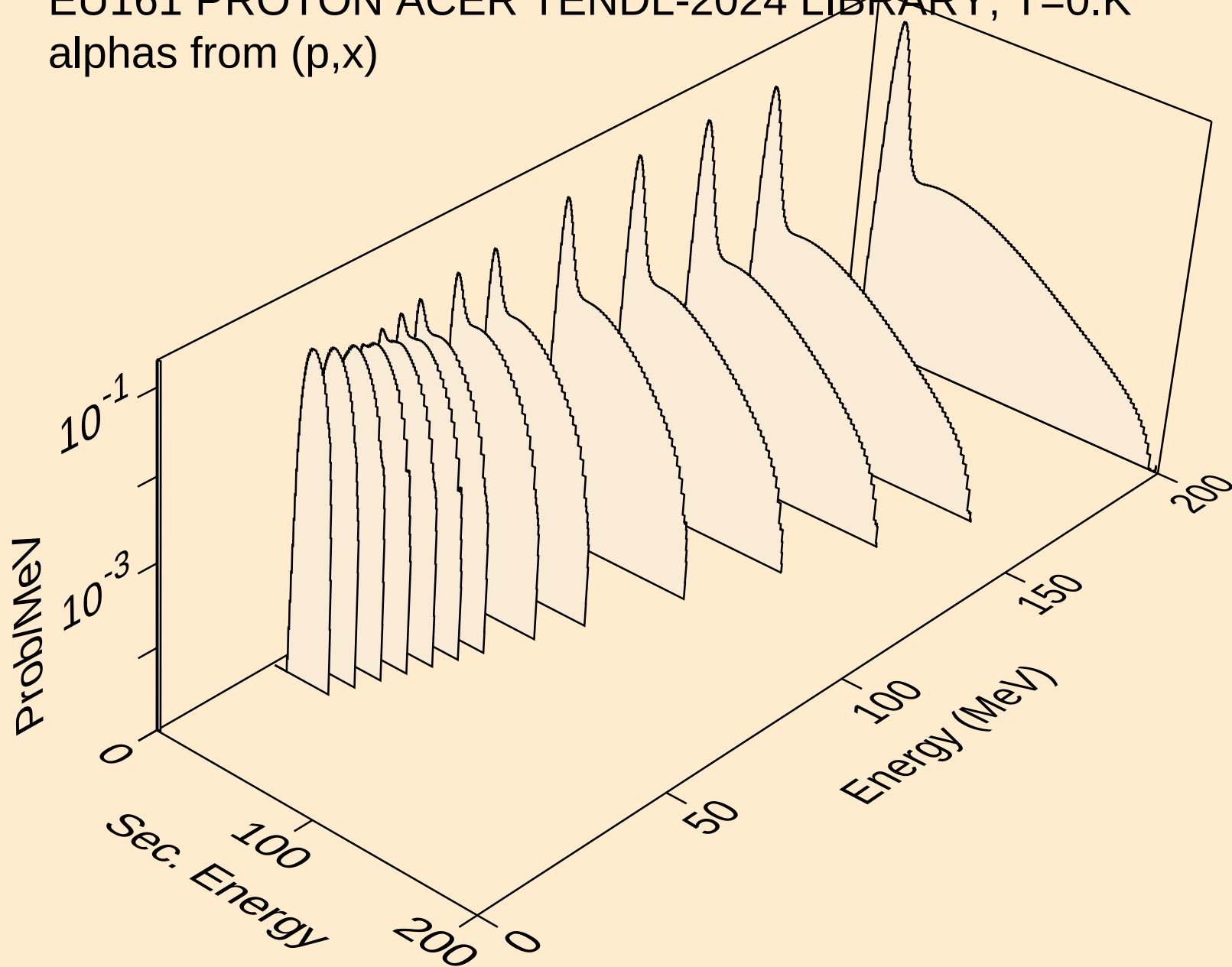
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,n*)he3



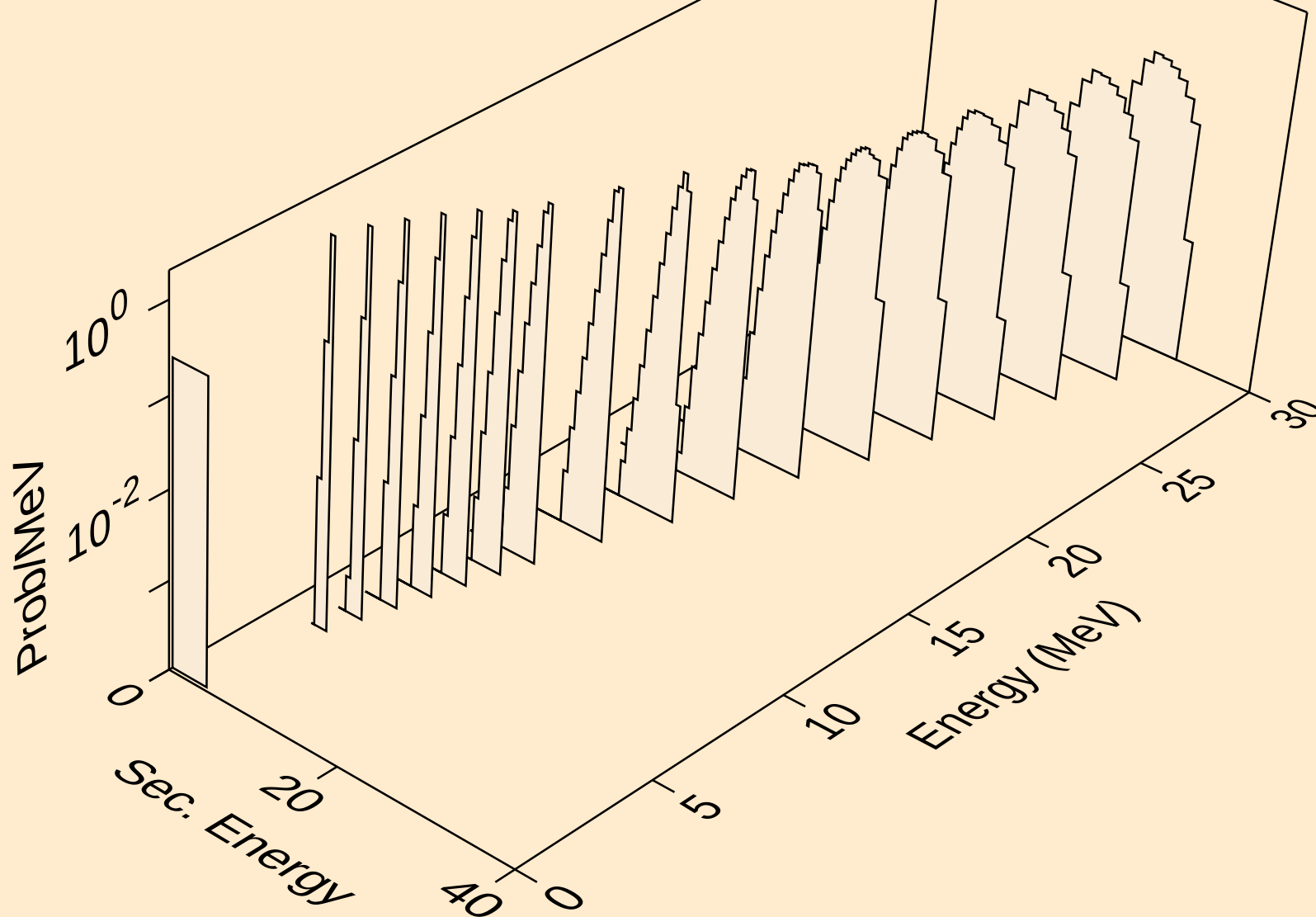
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,he3)



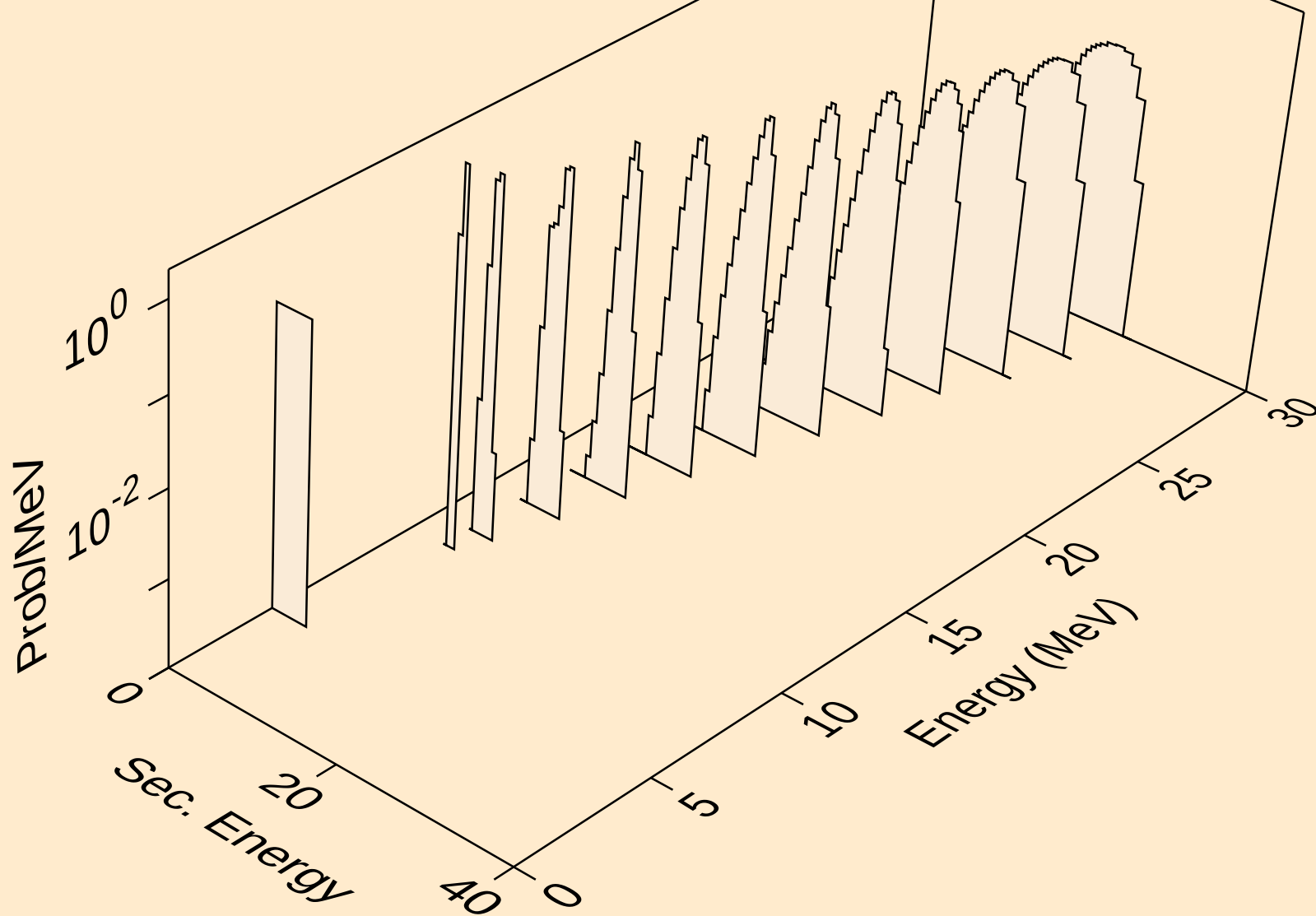
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



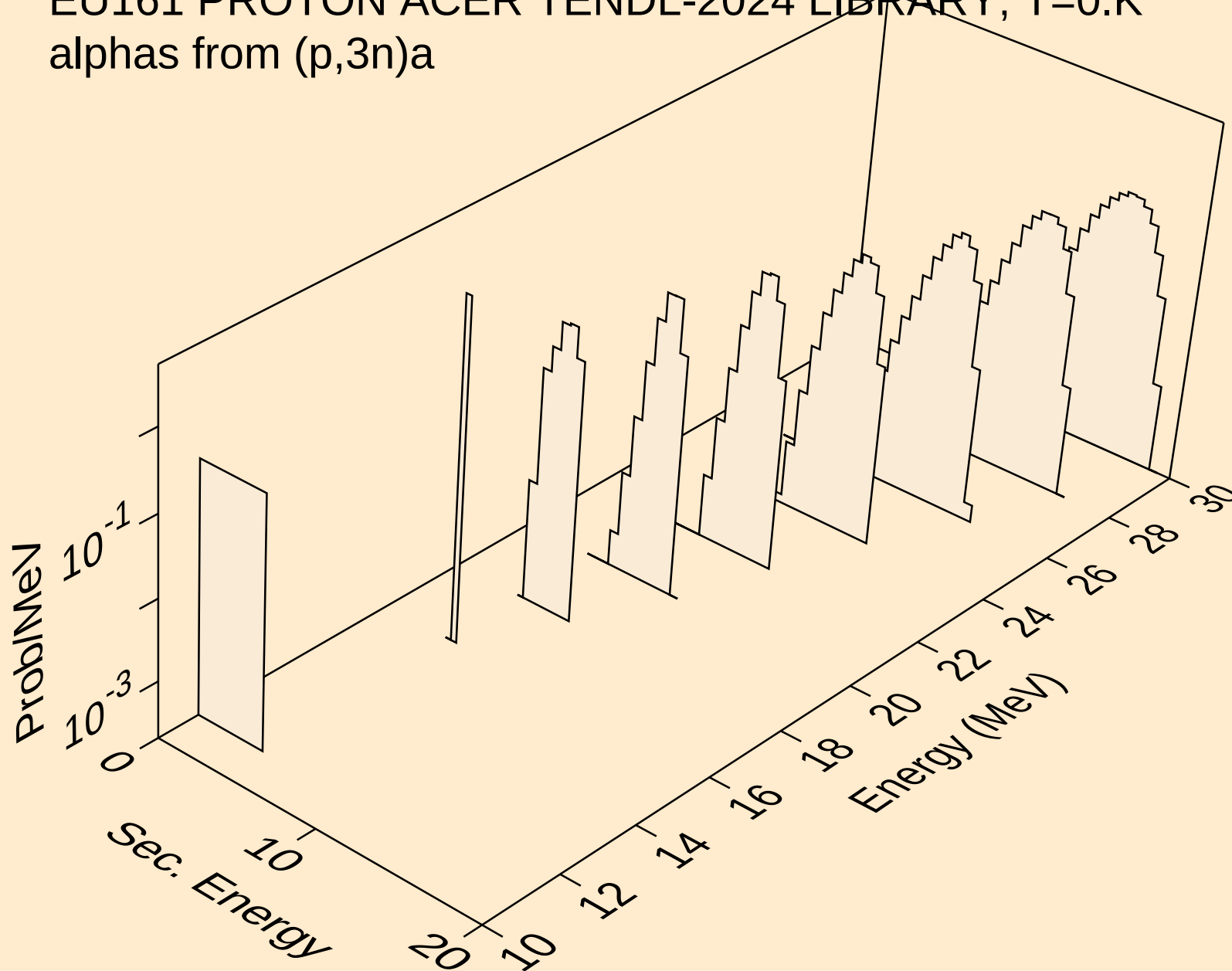
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



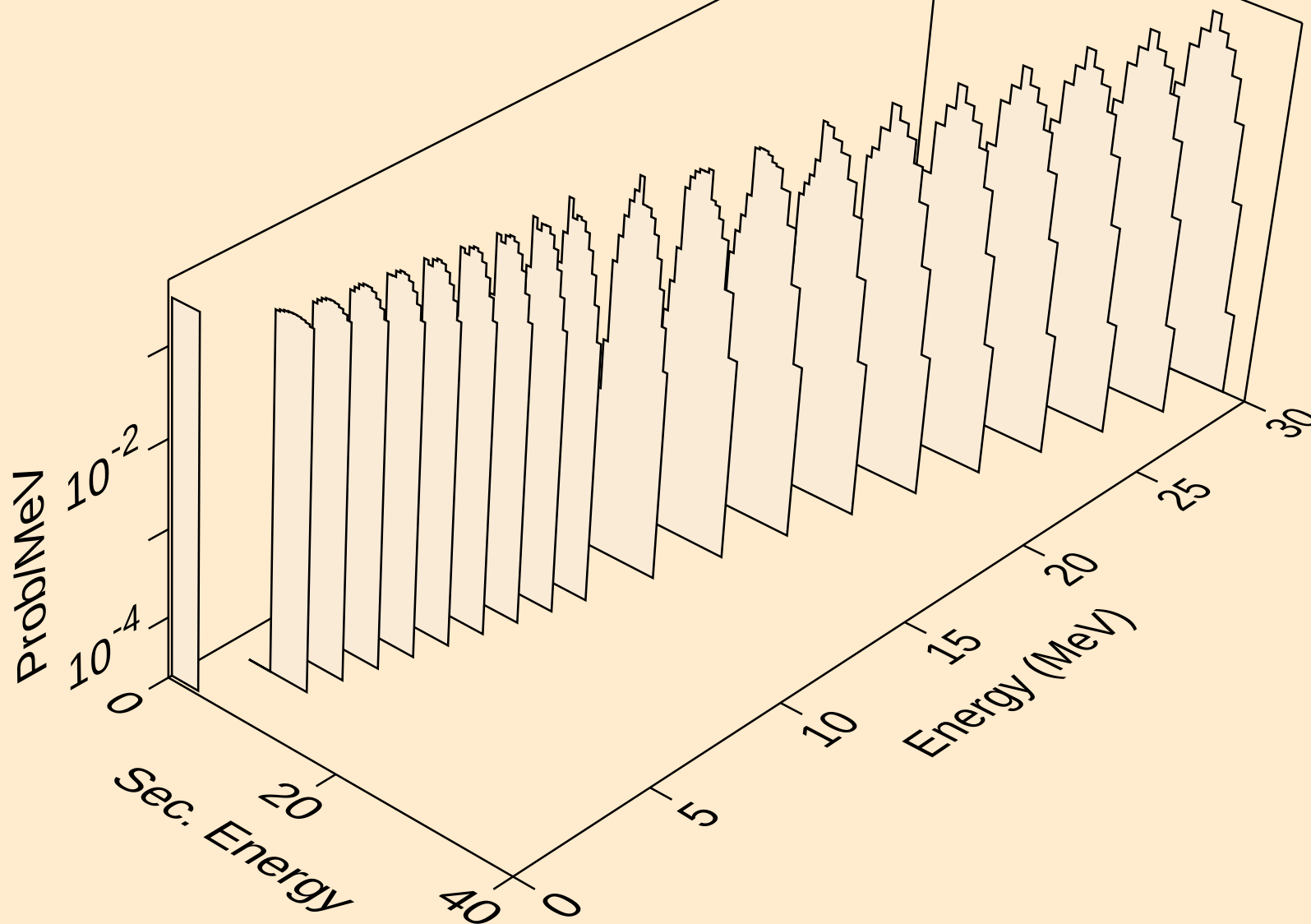
EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2n)a



EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,3n)a



EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)



EU161 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,pa)

