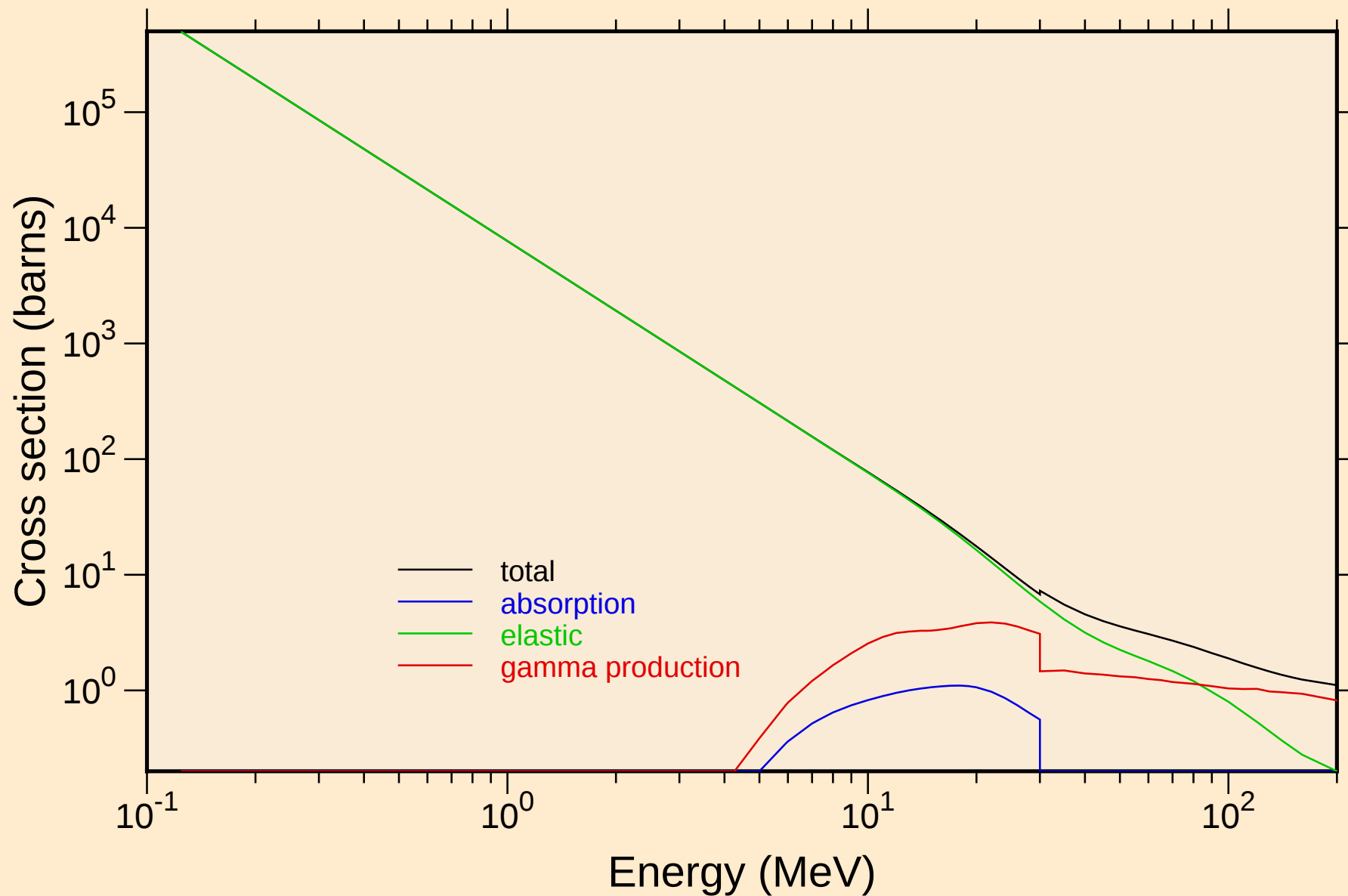


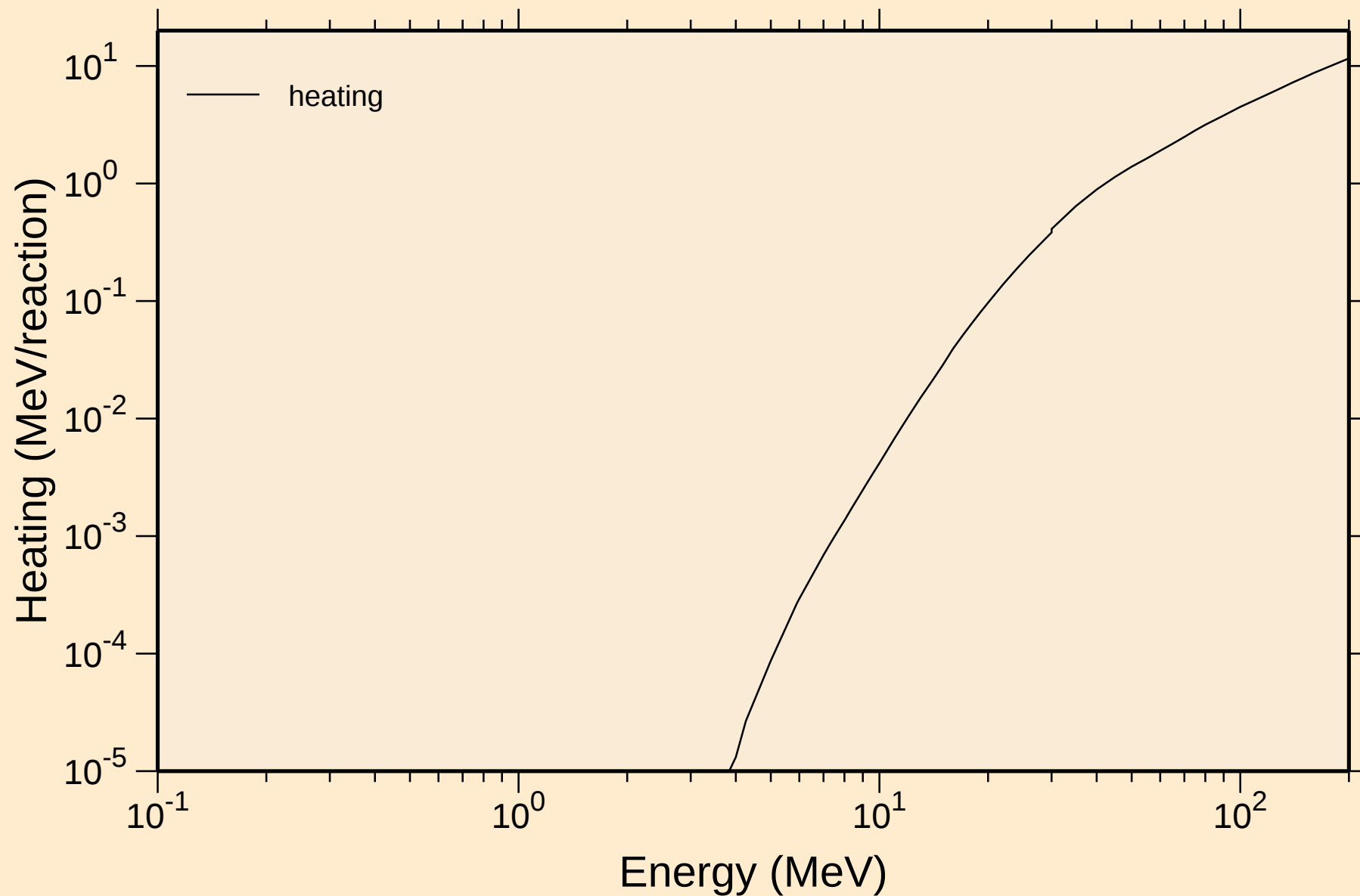
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



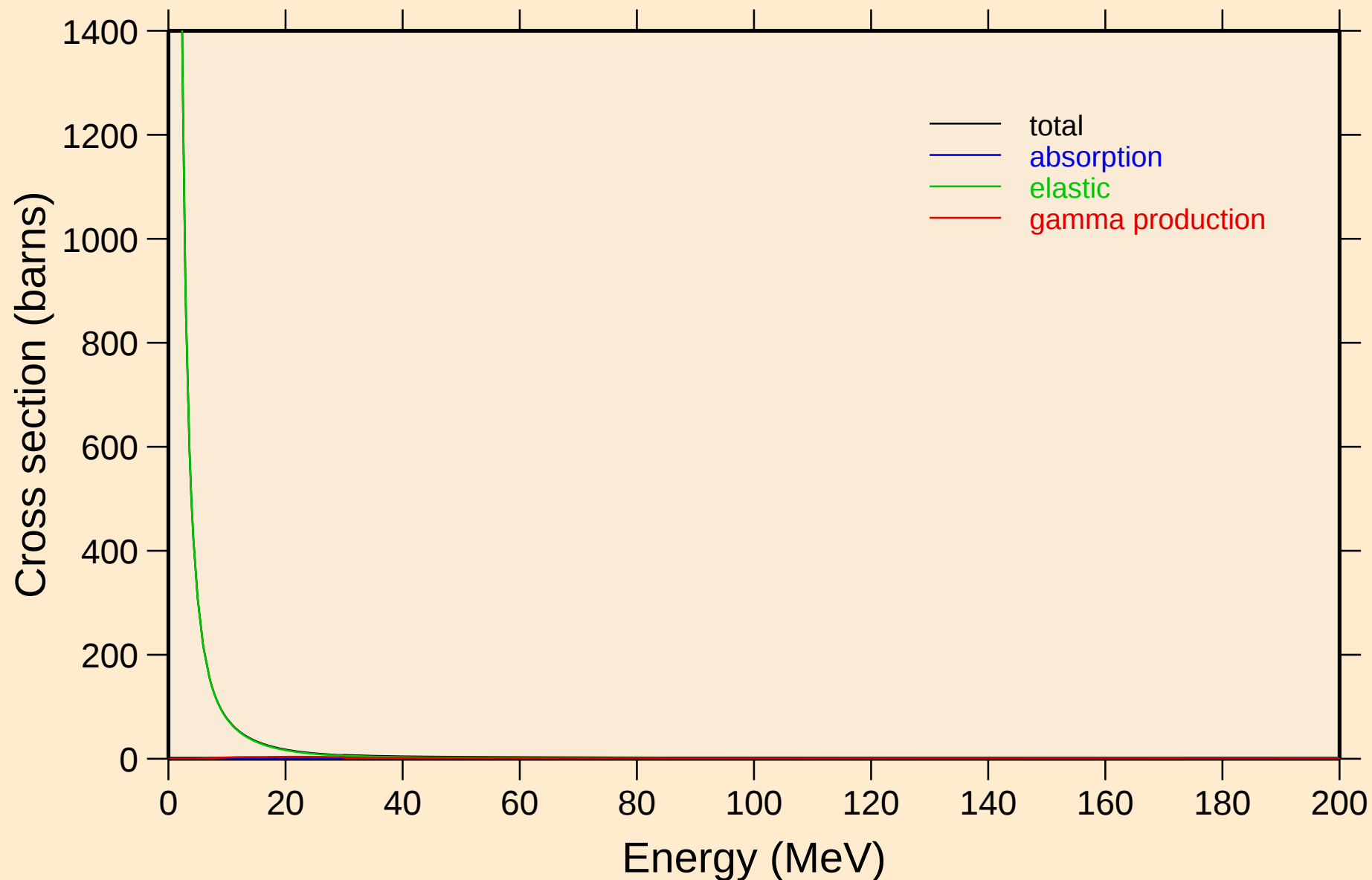
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



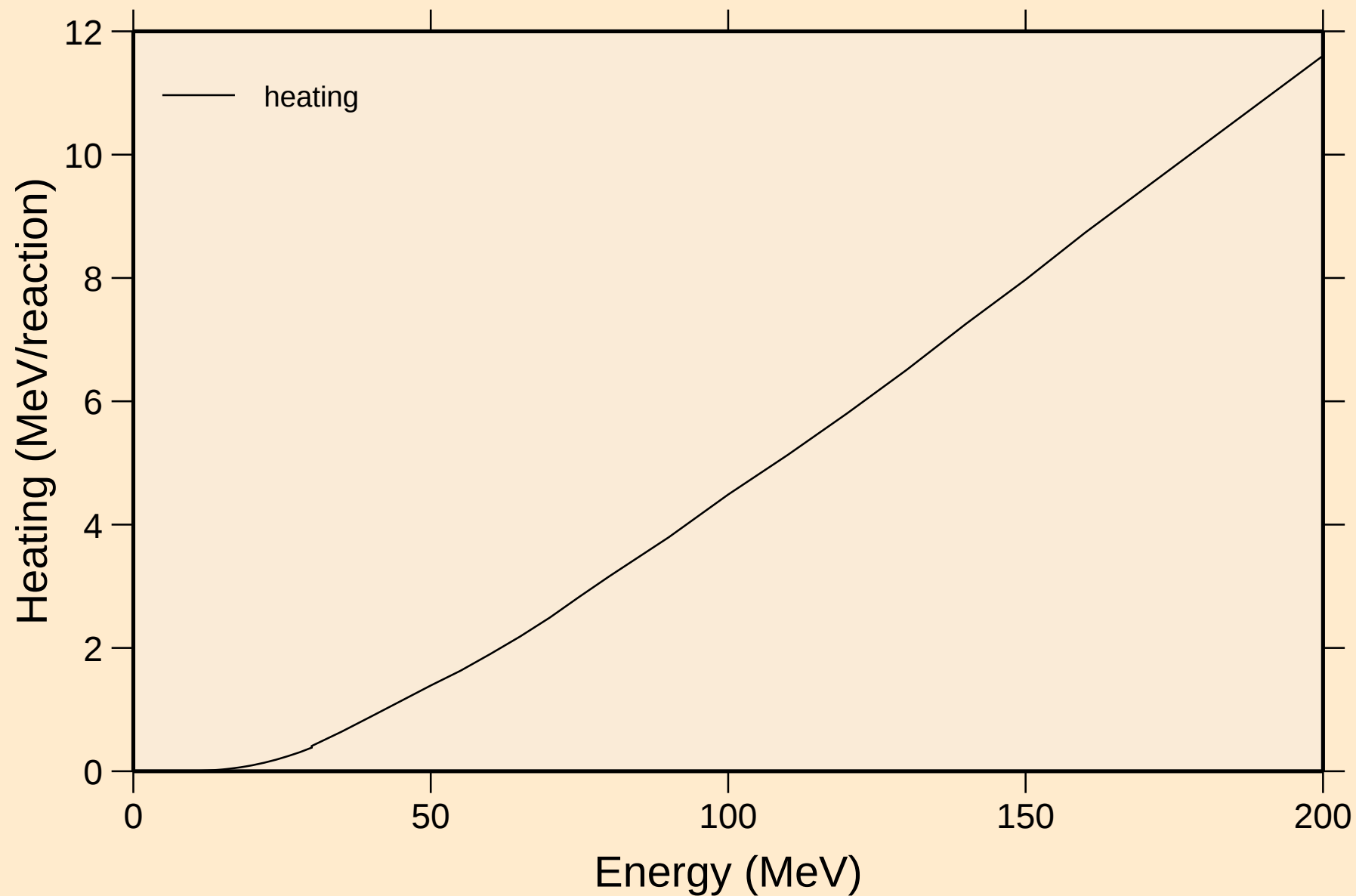
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Principal cross sections



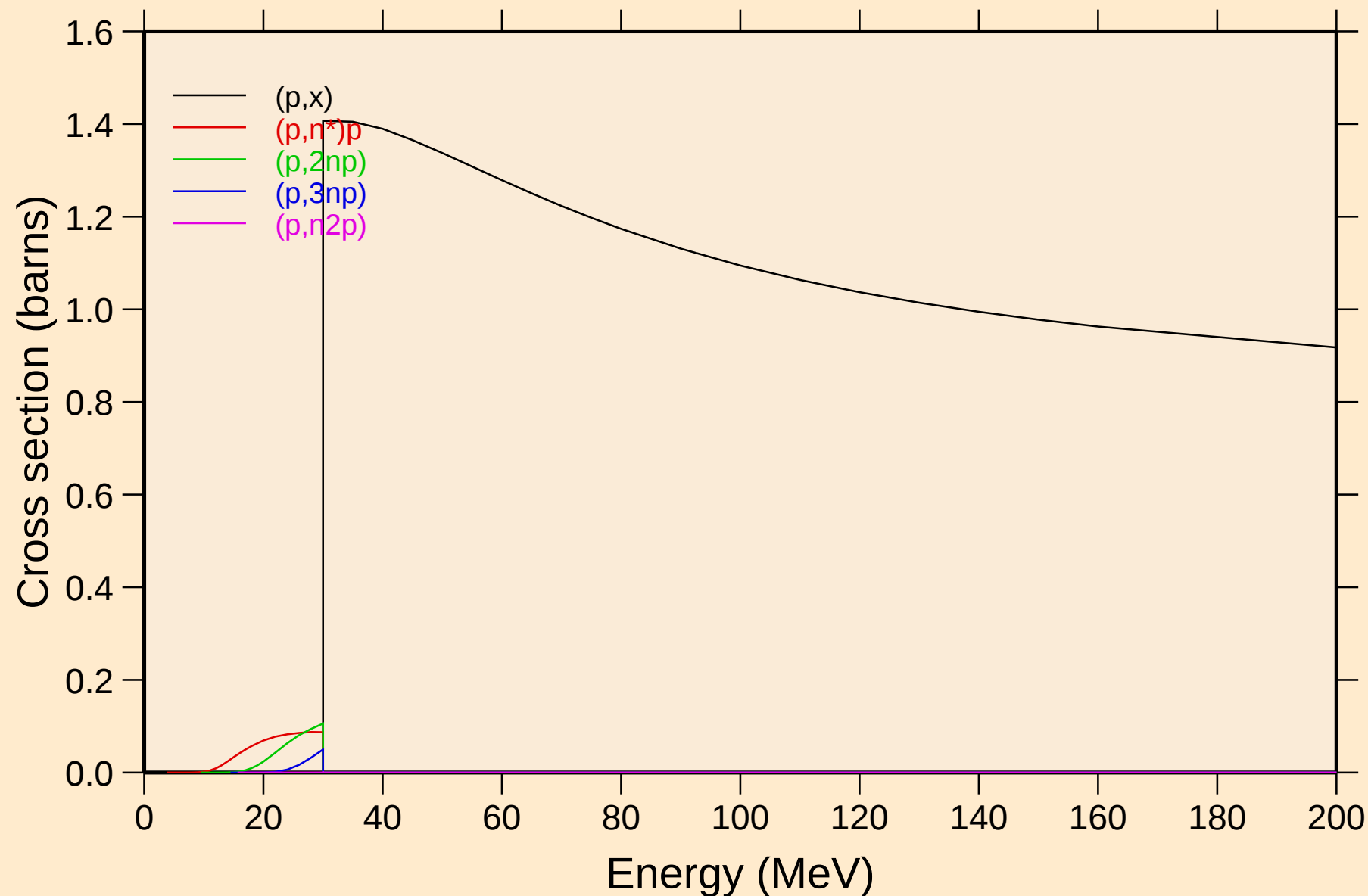
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating

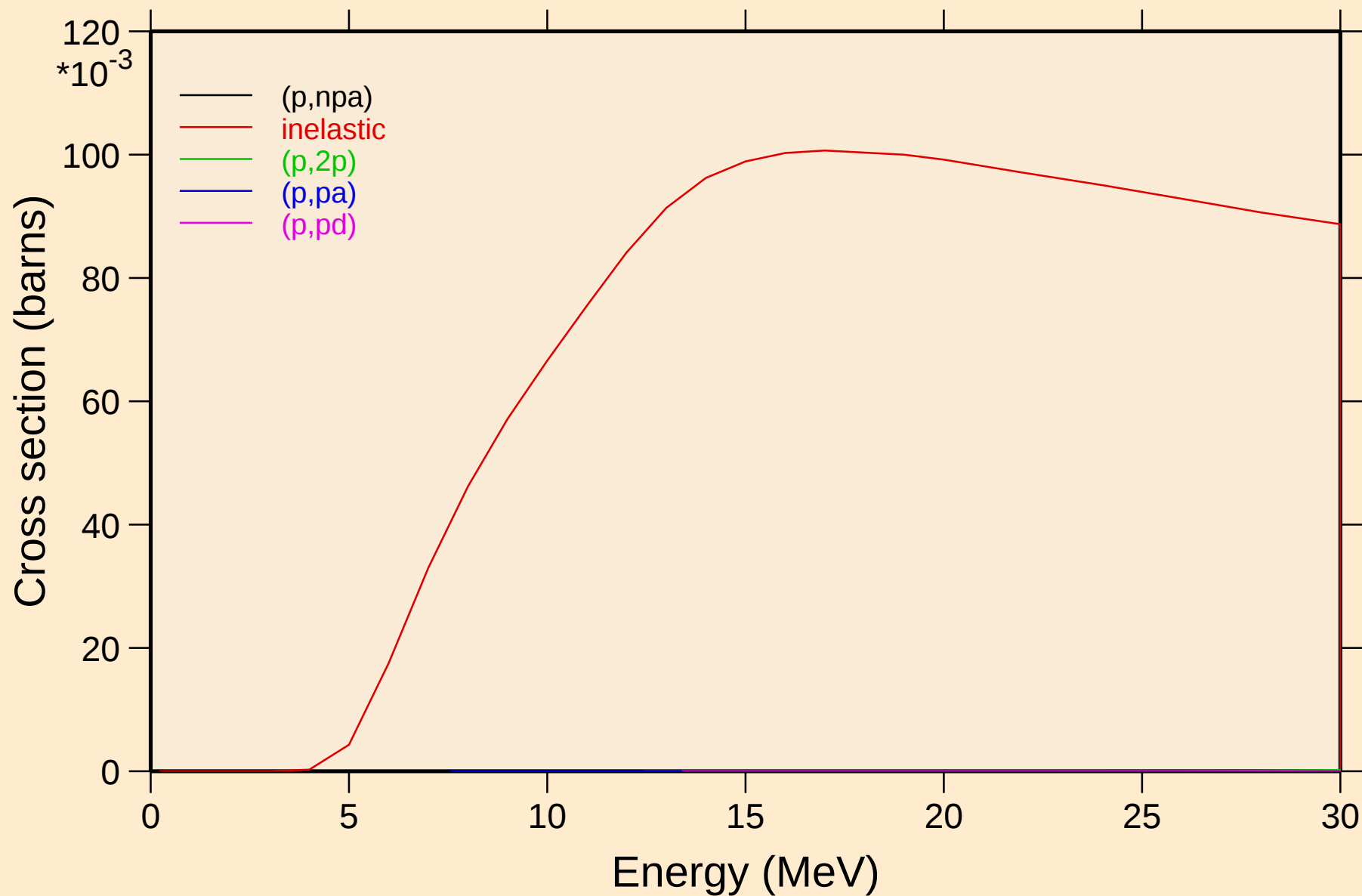


BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

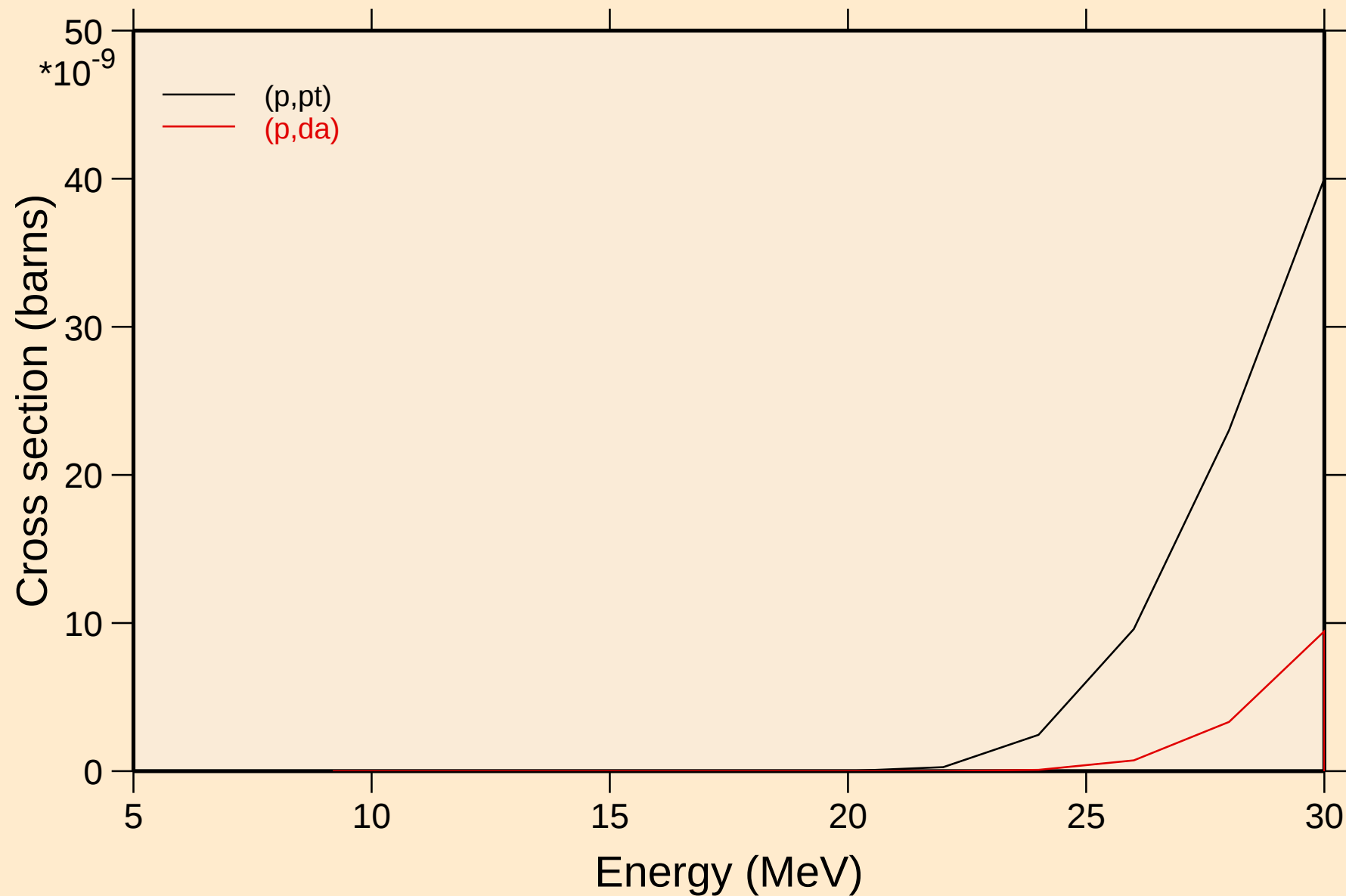


BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

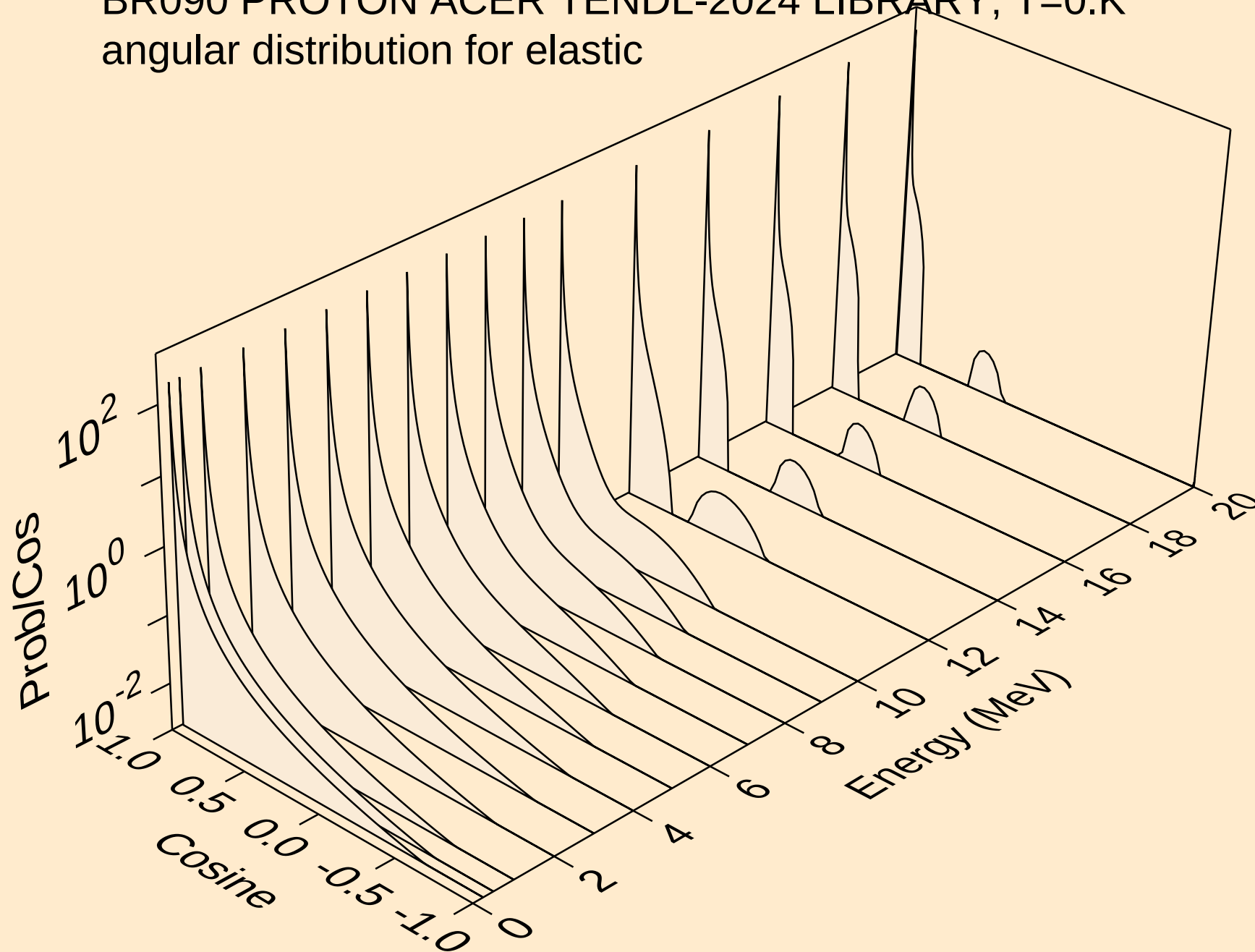


BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K

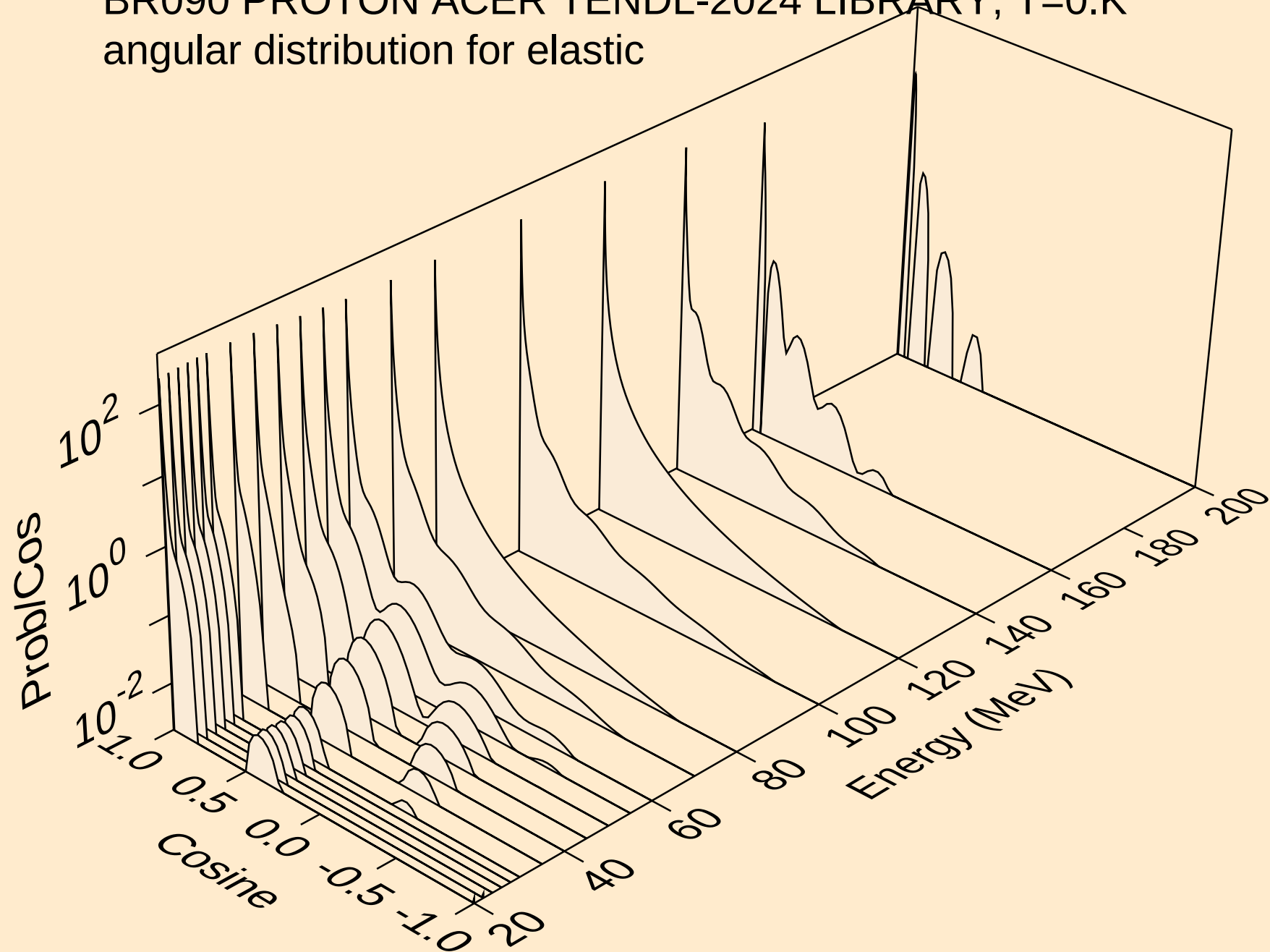
Threshold reactions



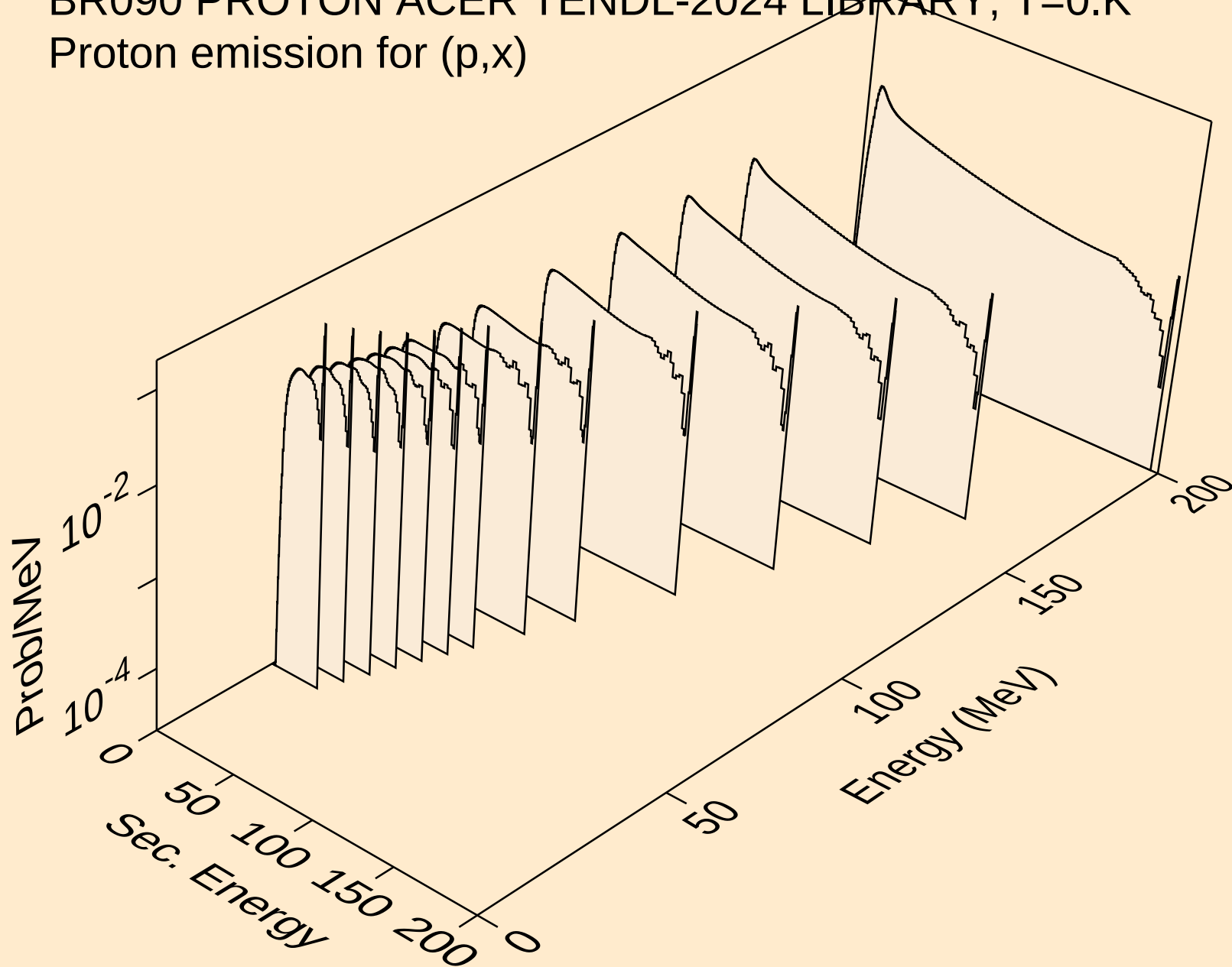
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

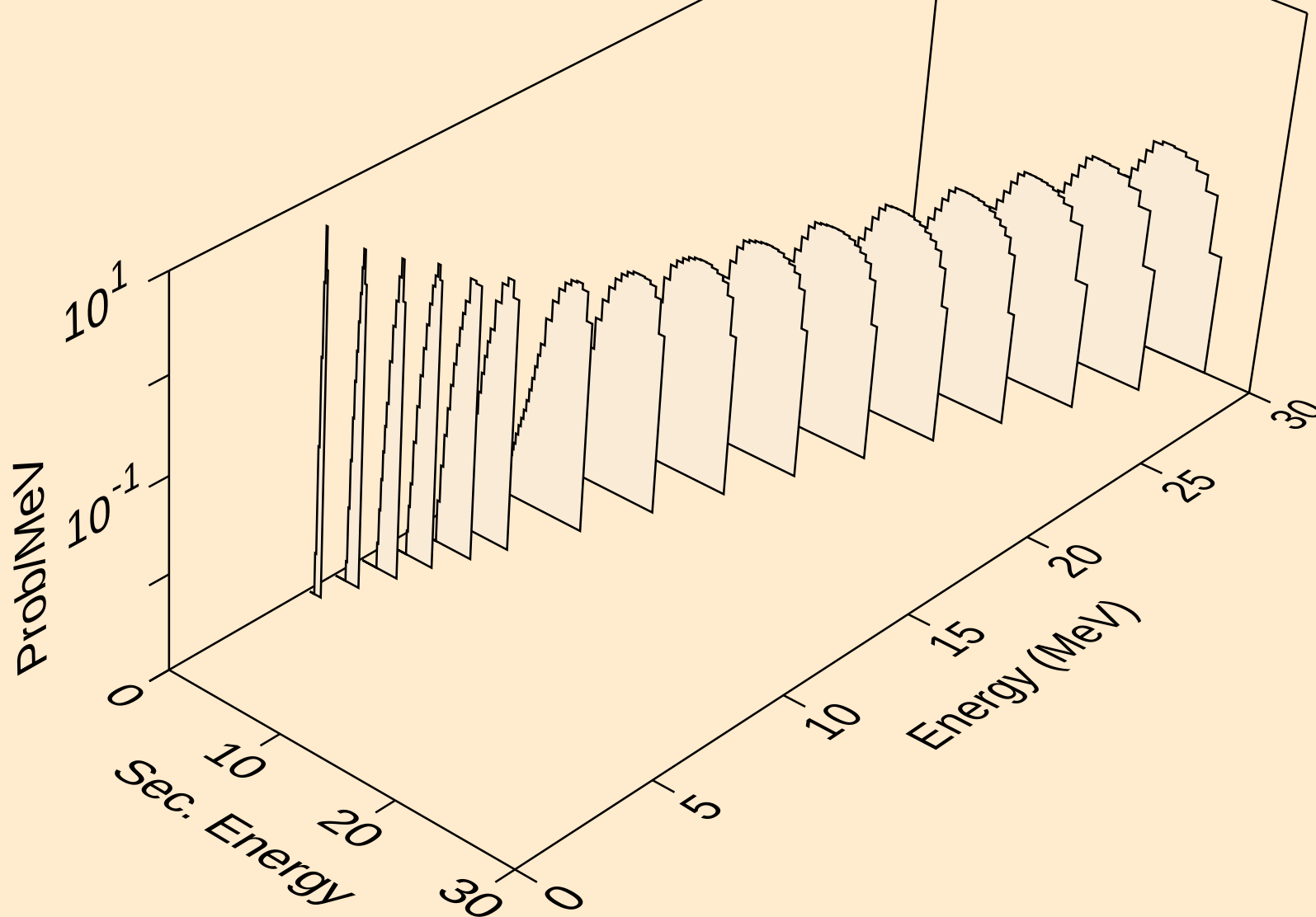


BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,x)

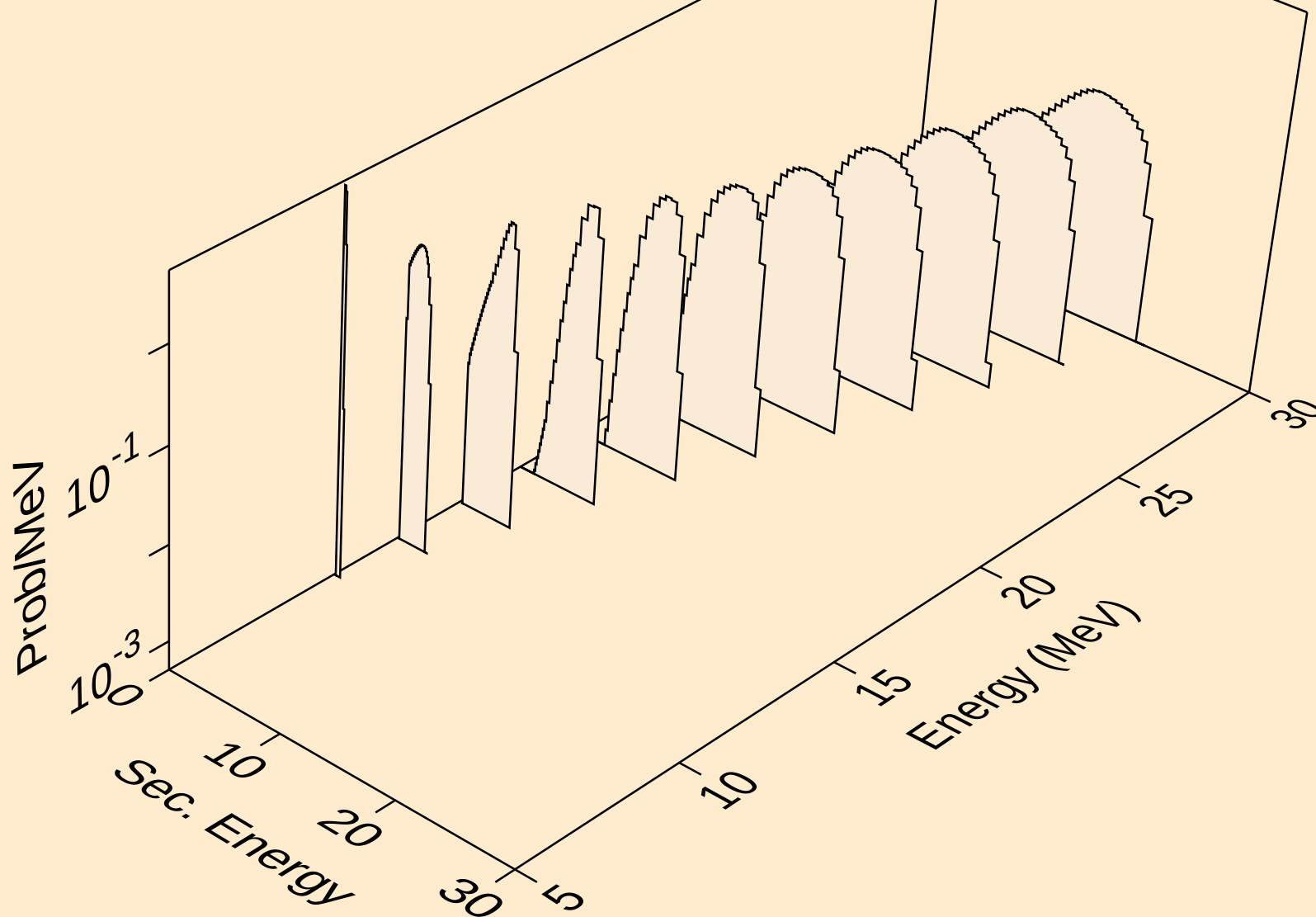


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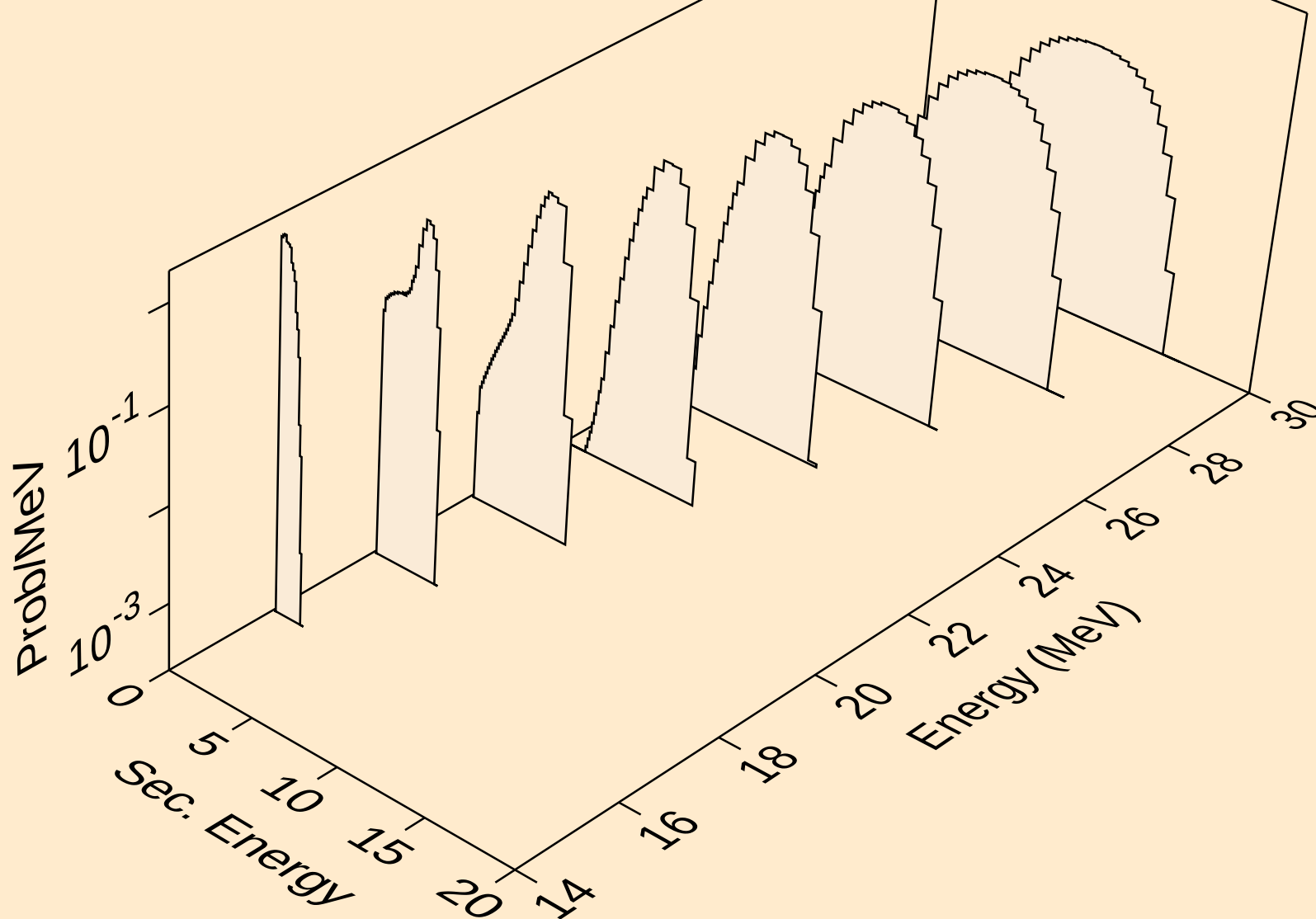
Proton emission for $(p,n^*)p$



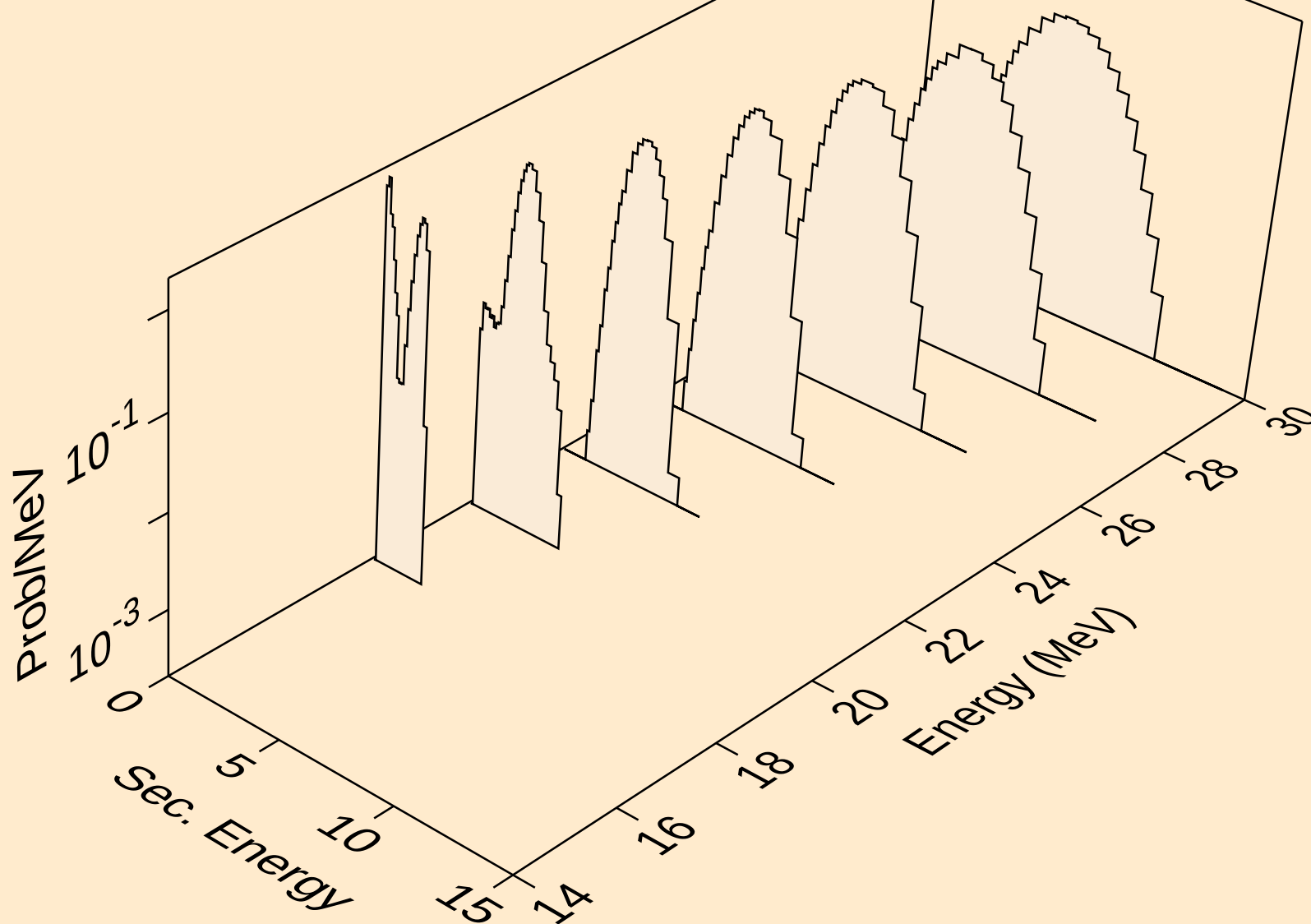
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2np)



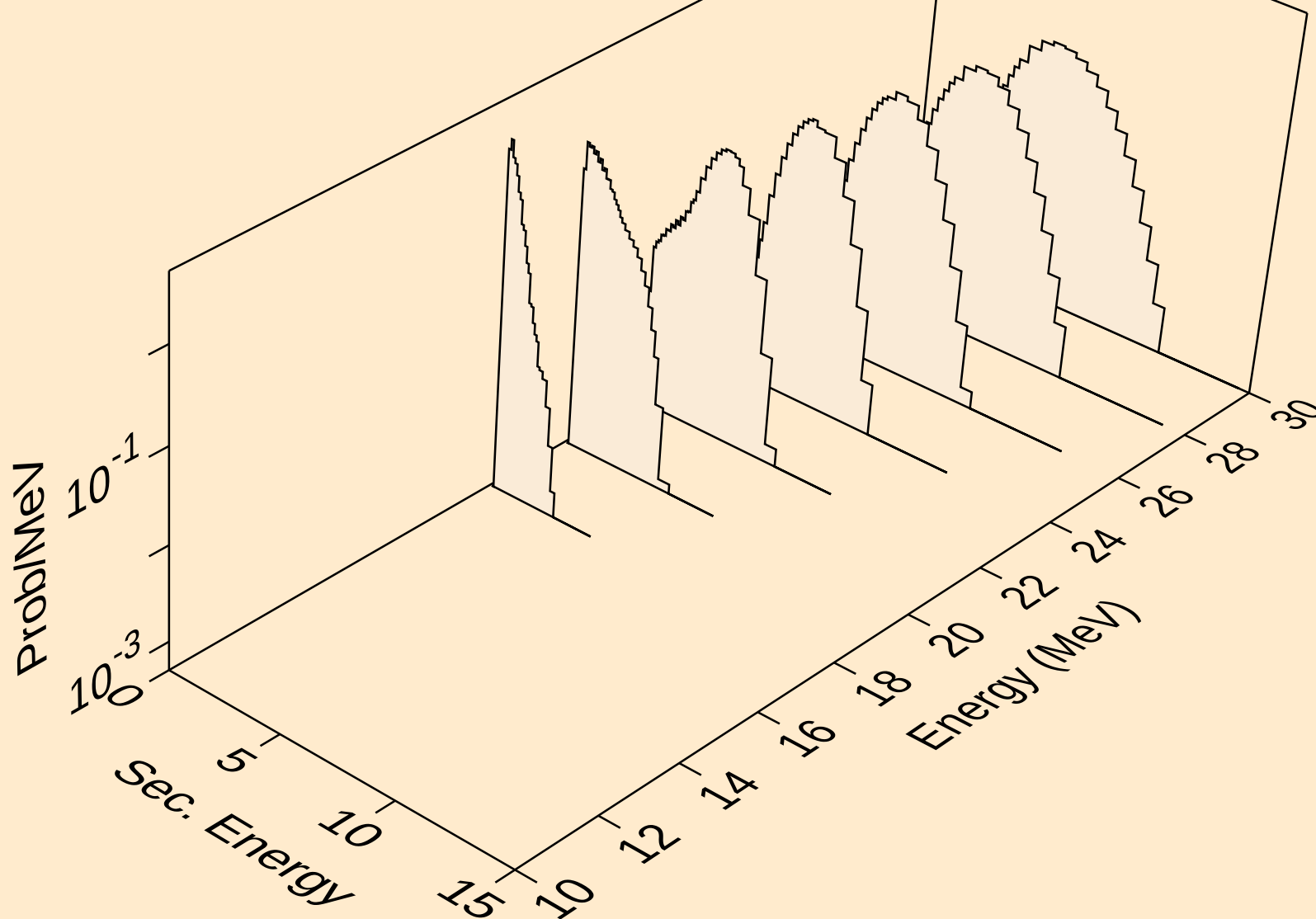
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,3np)



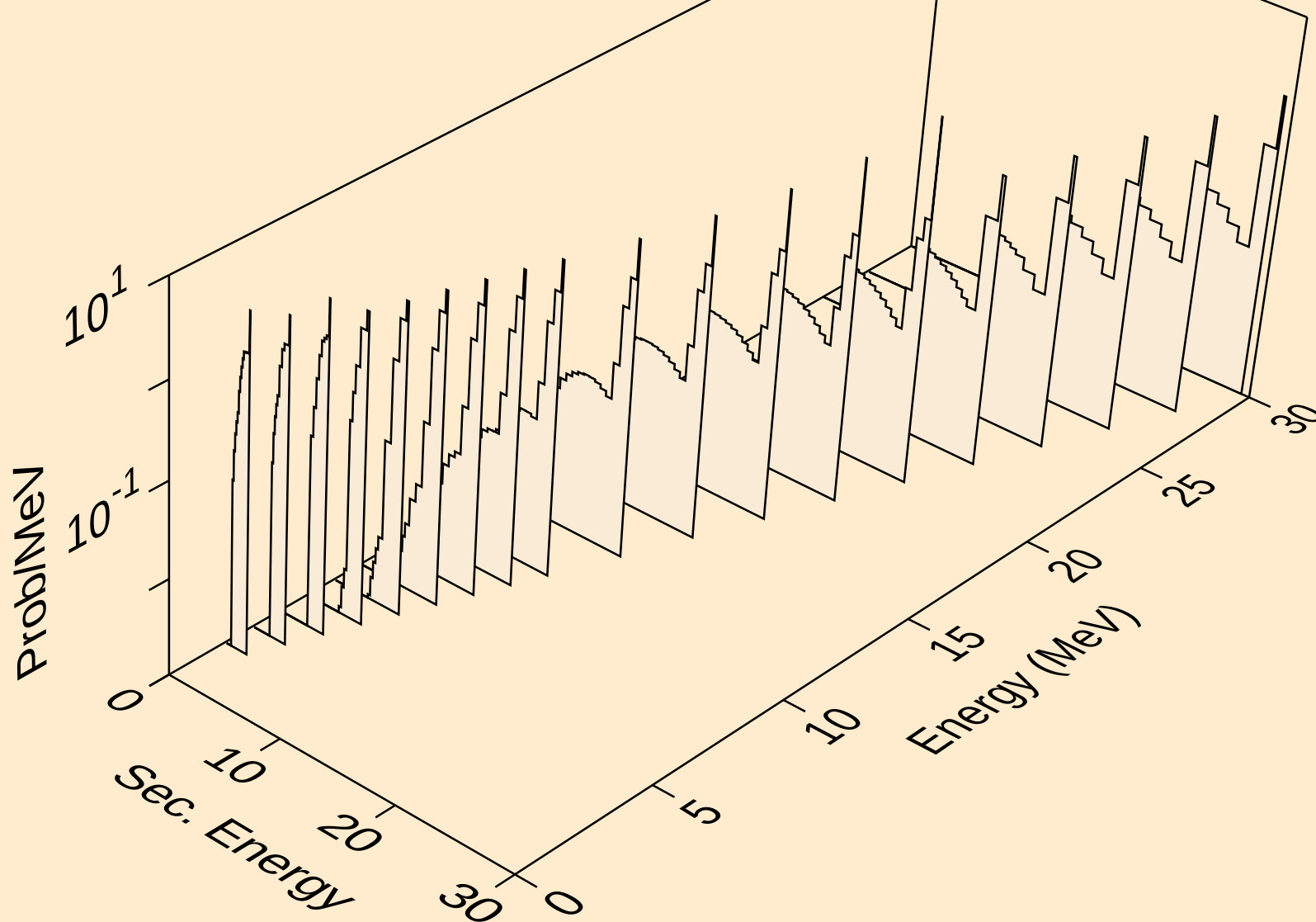
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,n2p)



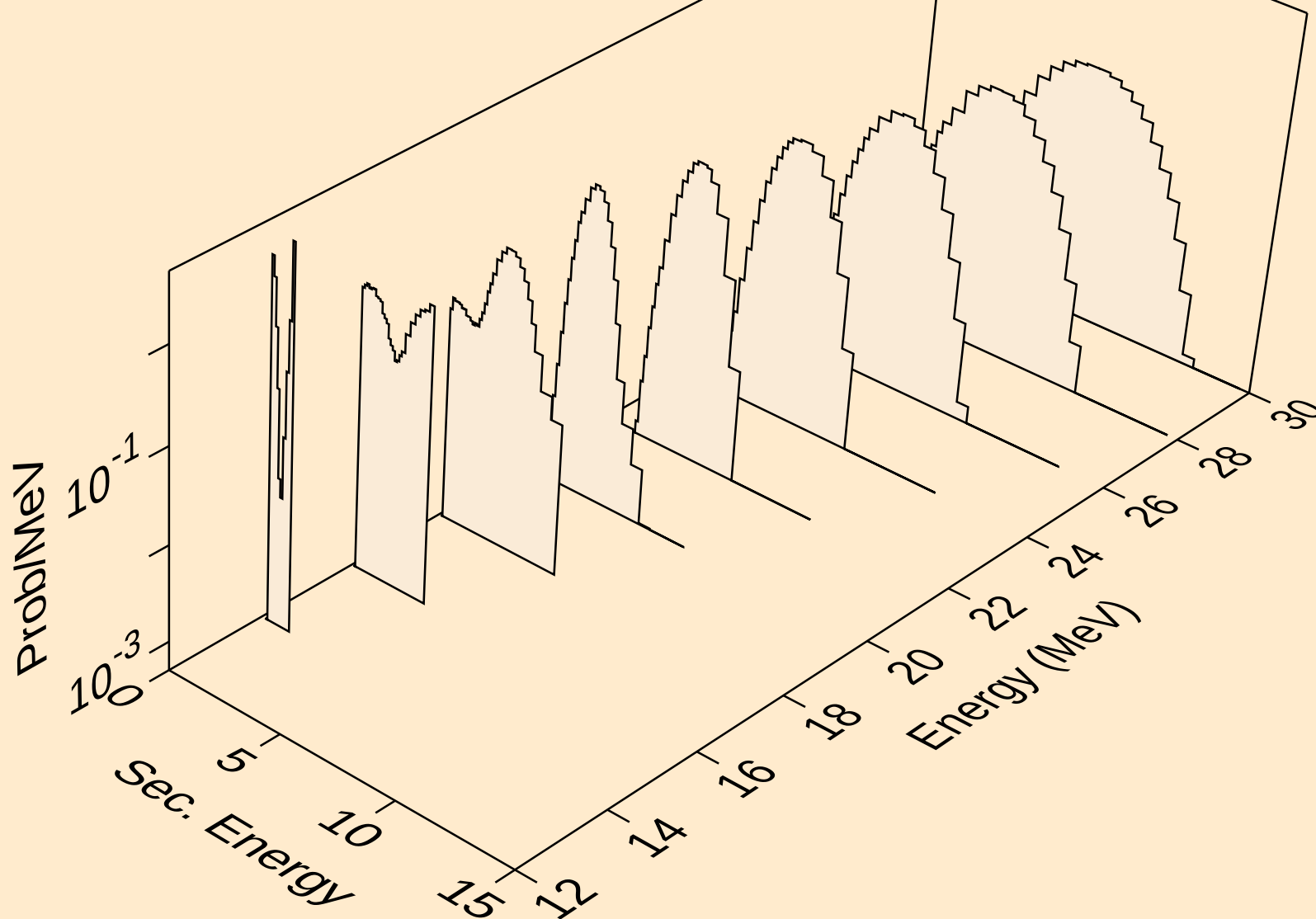
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Proton emission for (p,npa)



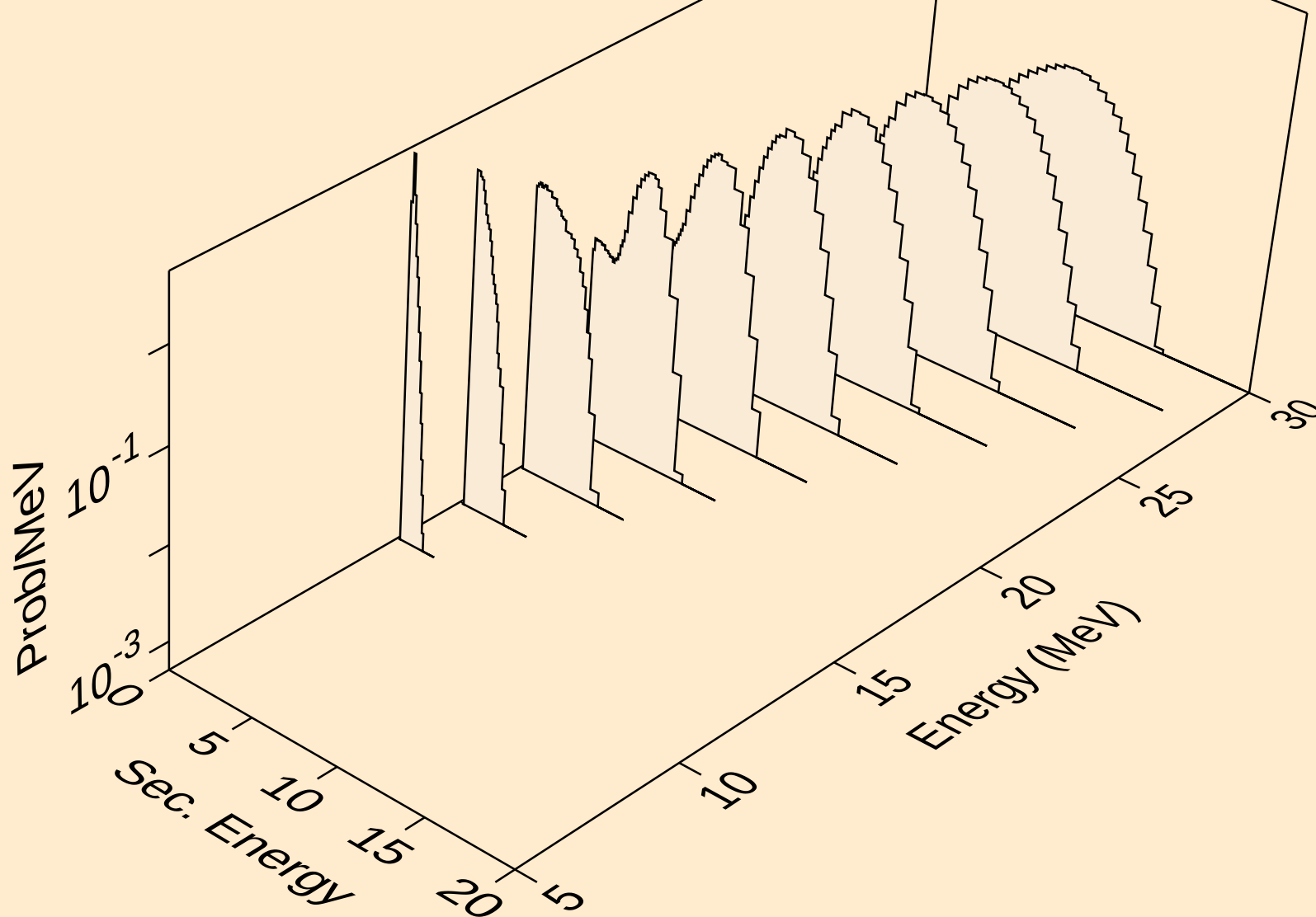
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic



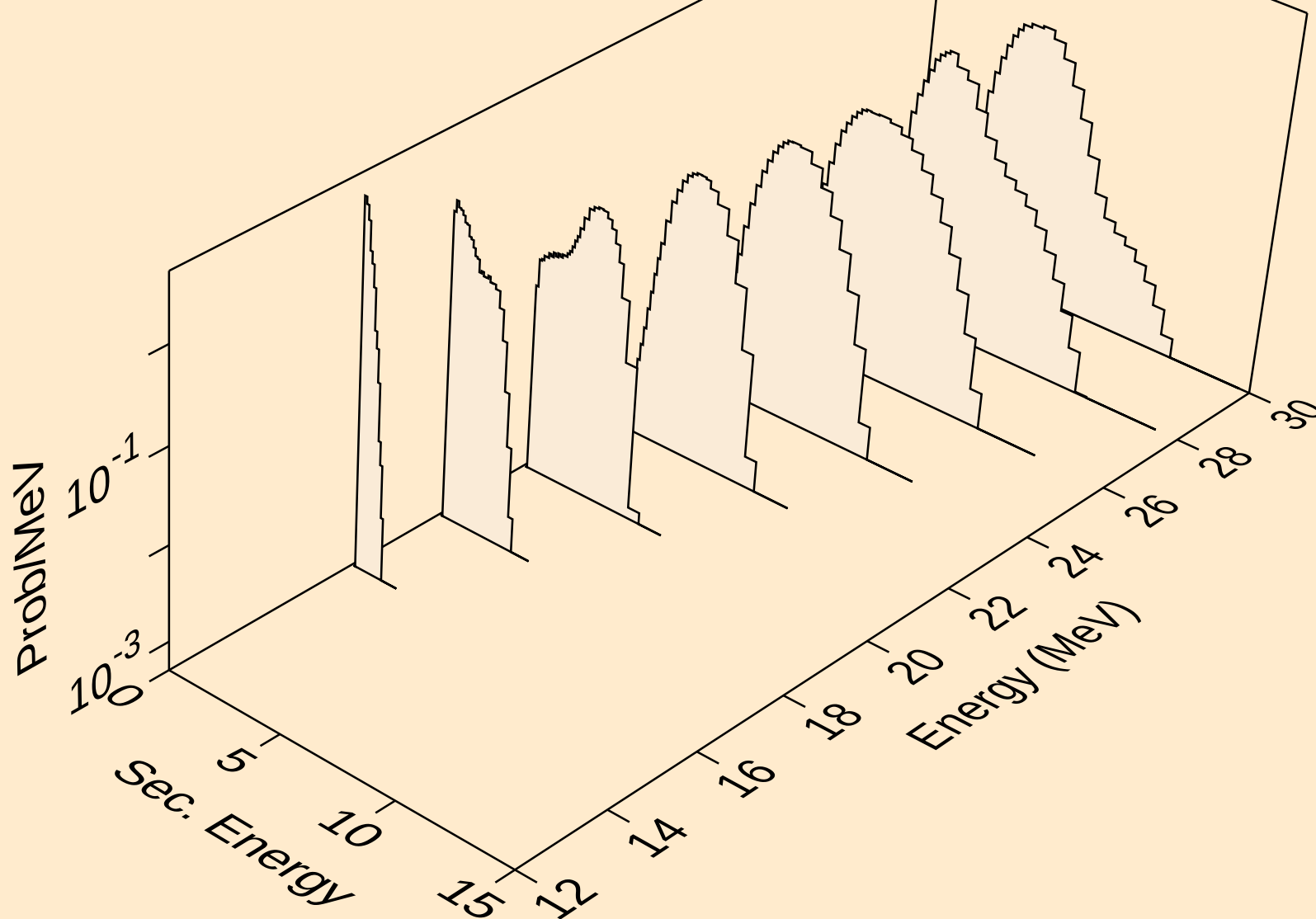
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Proton emission for (p,2p)



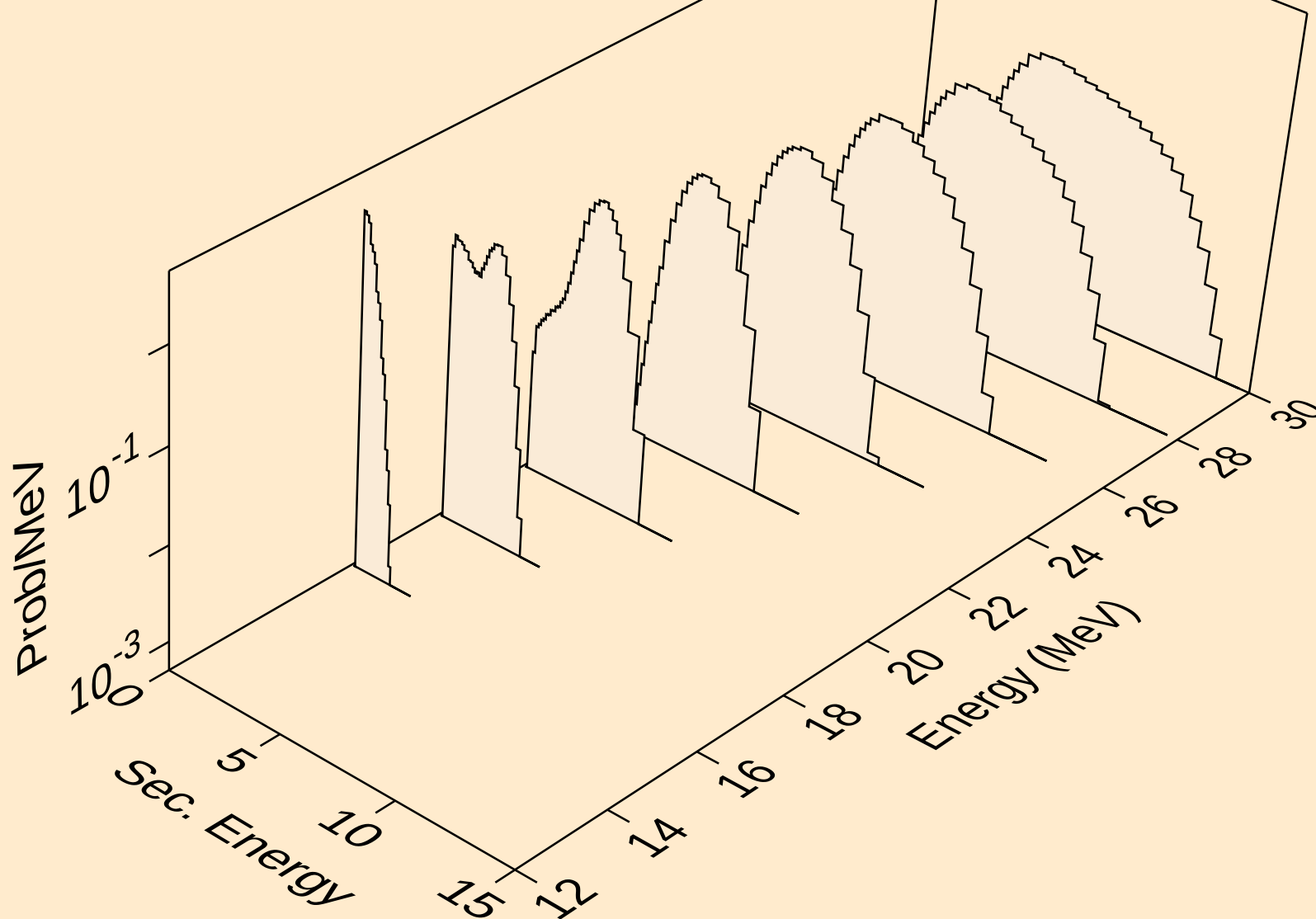
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Proton emission for (p,pa)



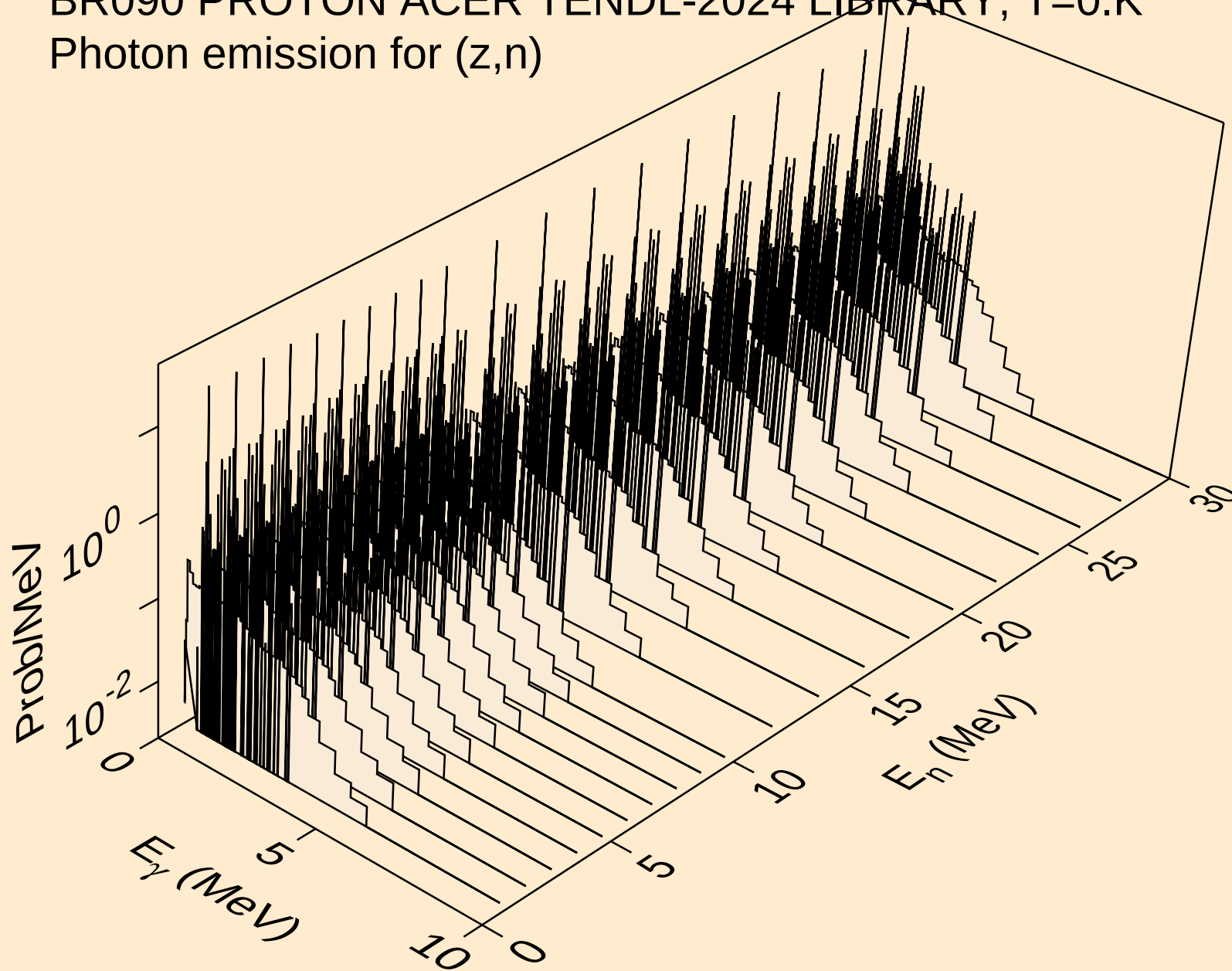
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pd)



BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pt)

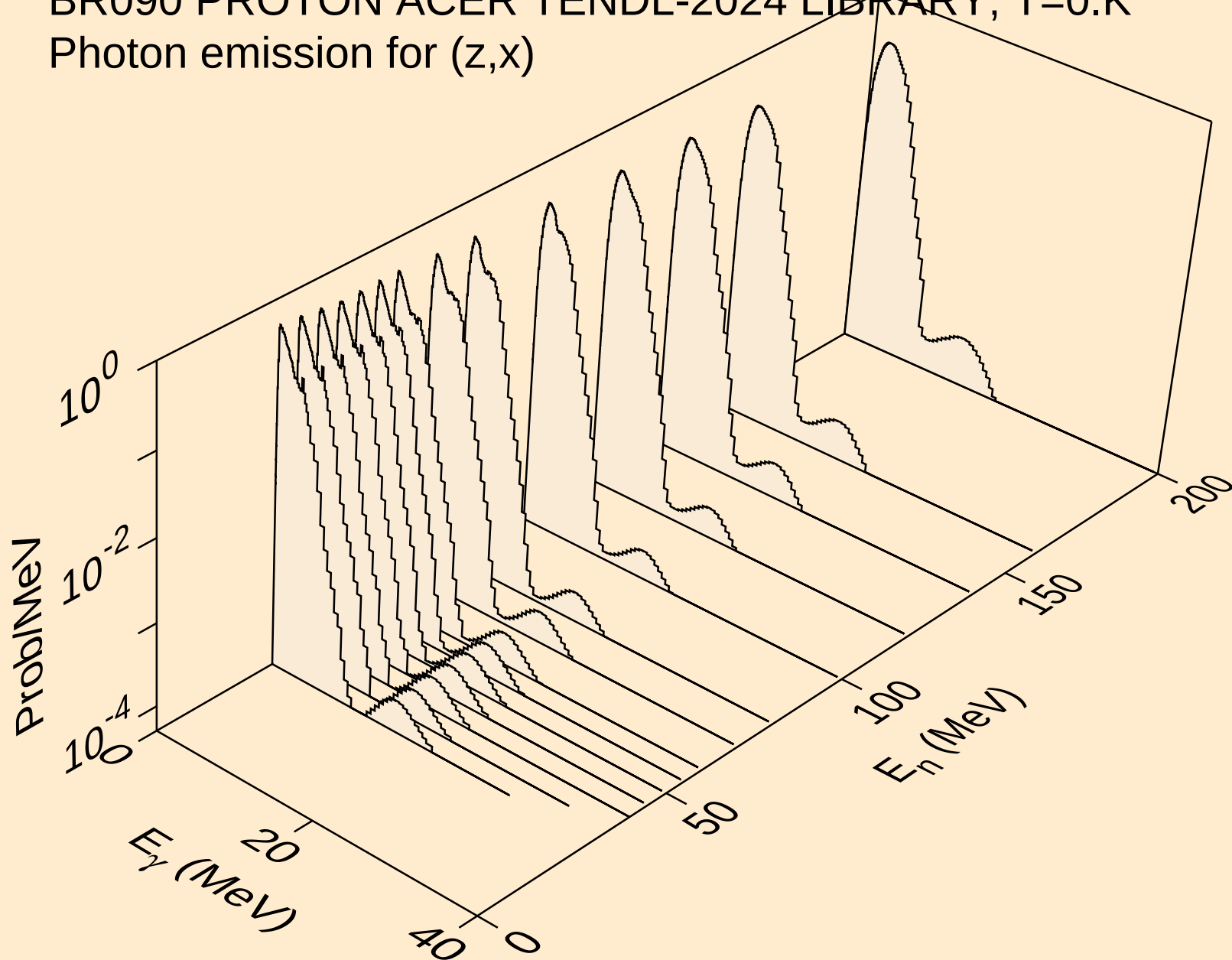


BR090 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (z,n)

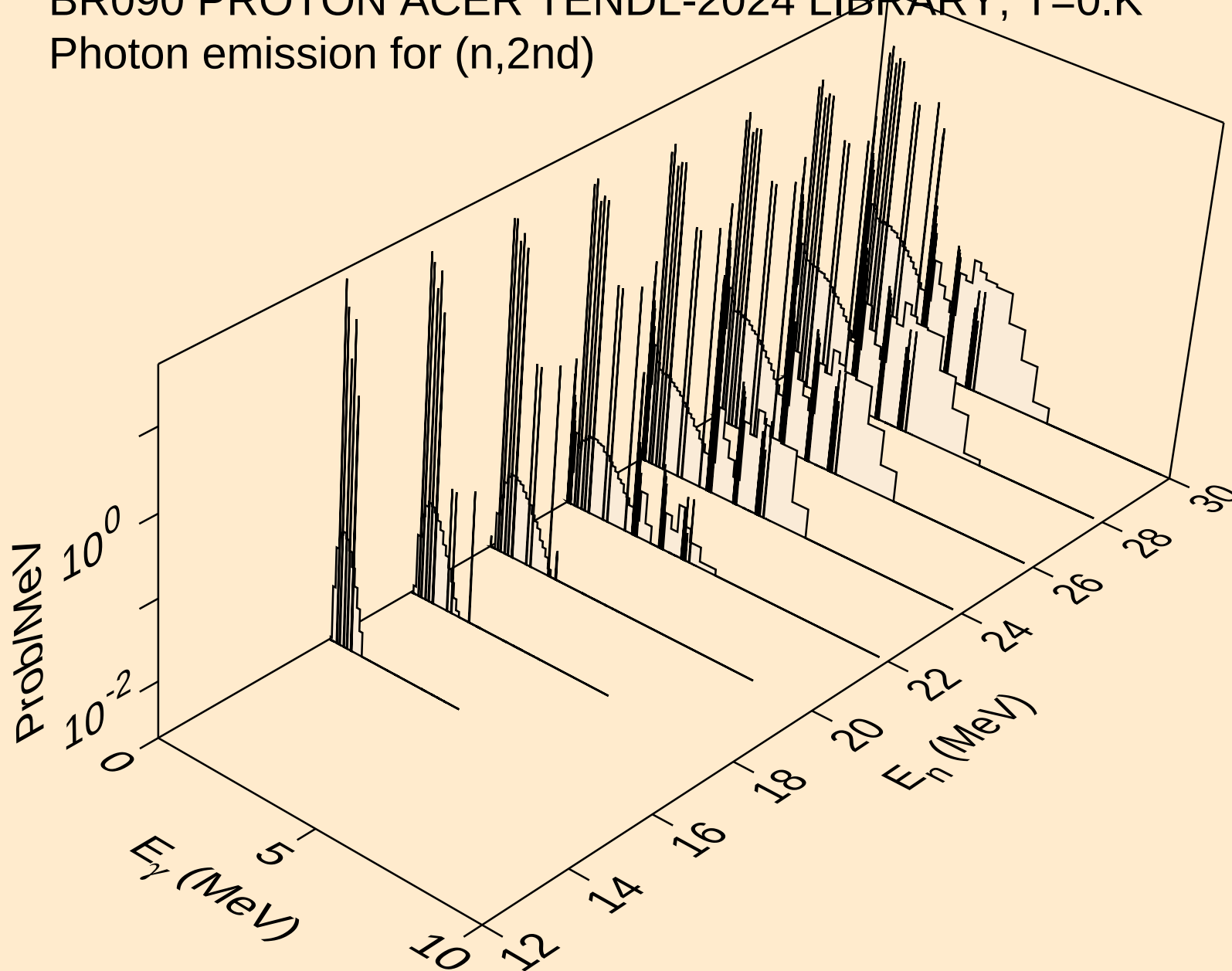


BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K

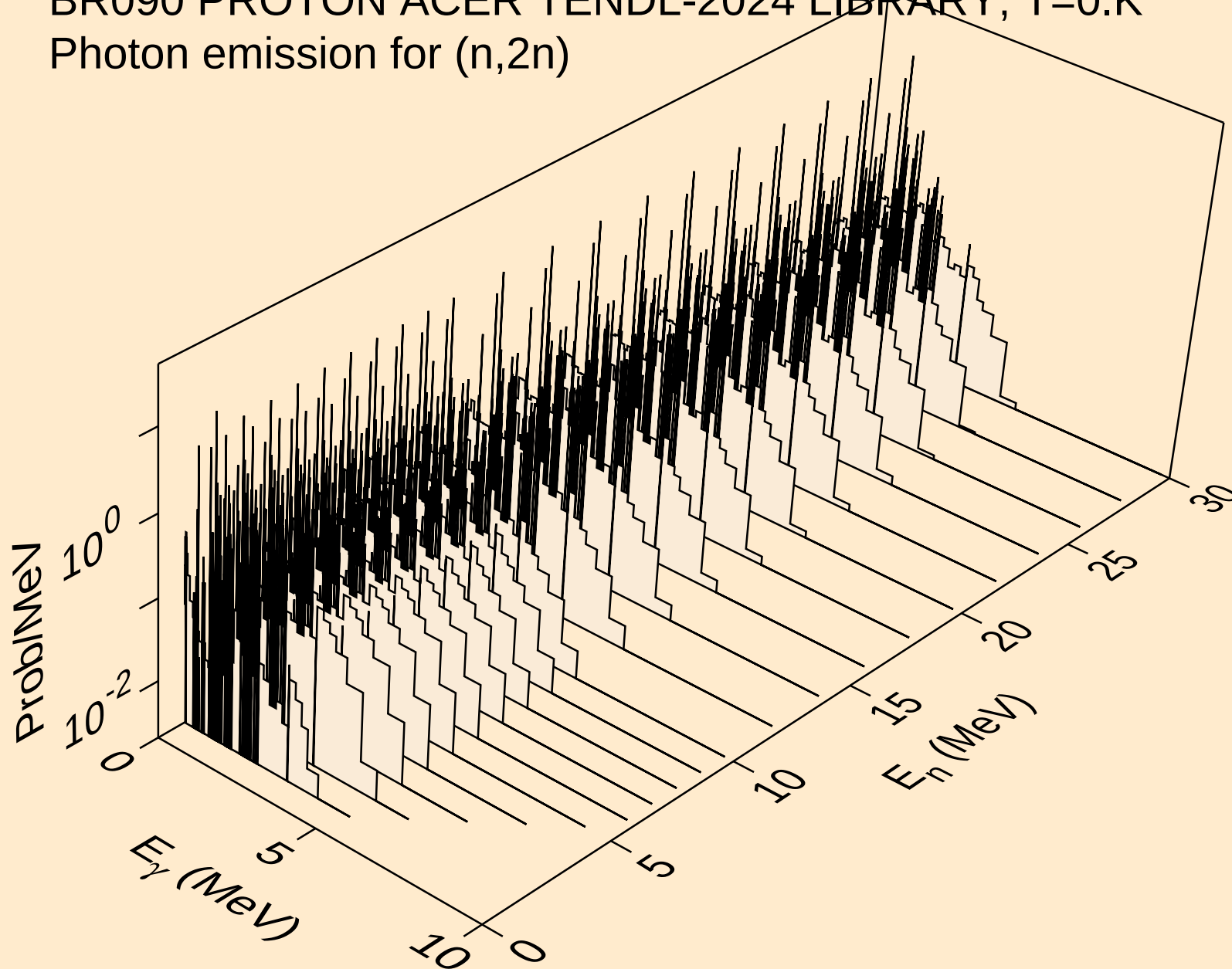
Photon emission for (z,x)



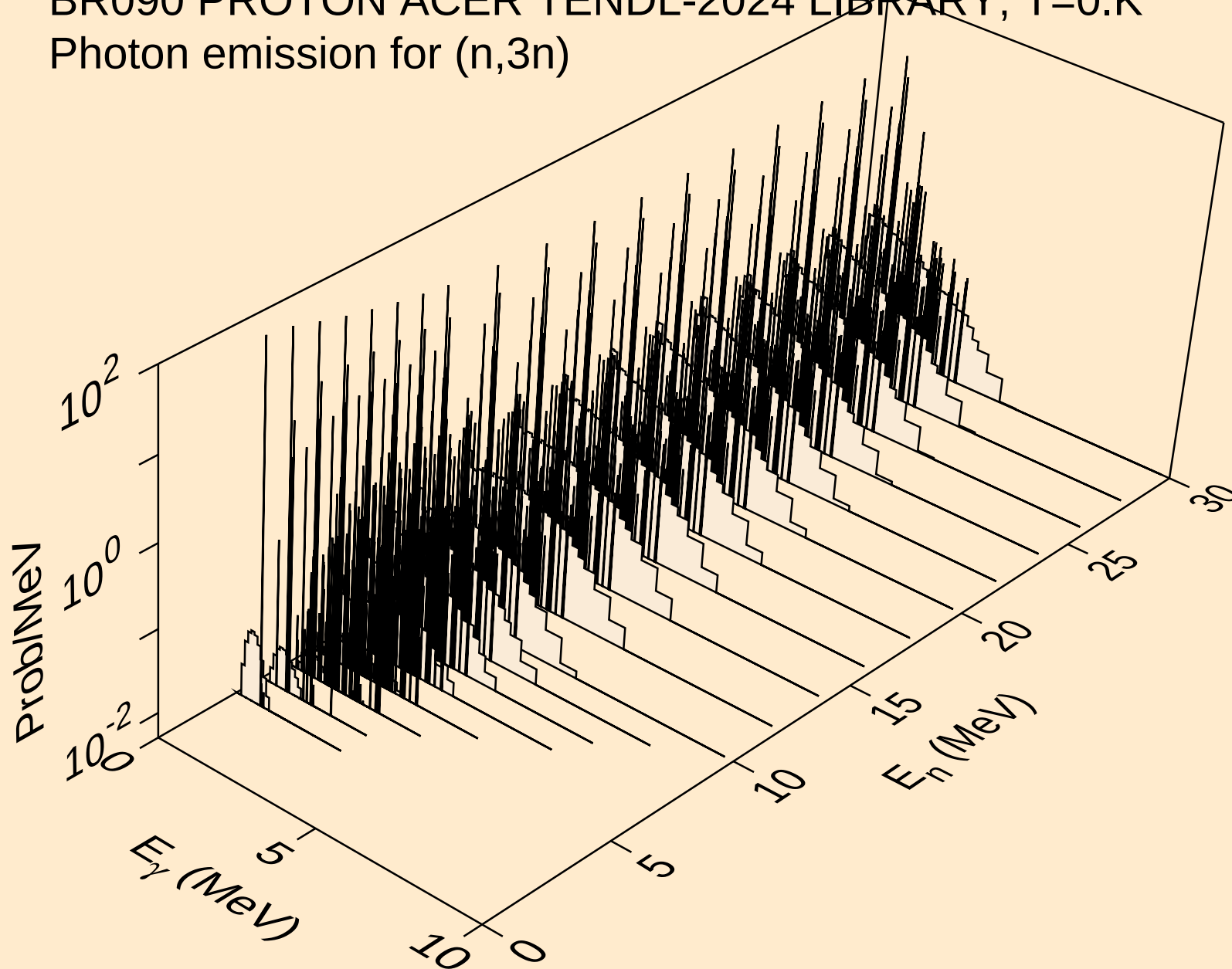
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

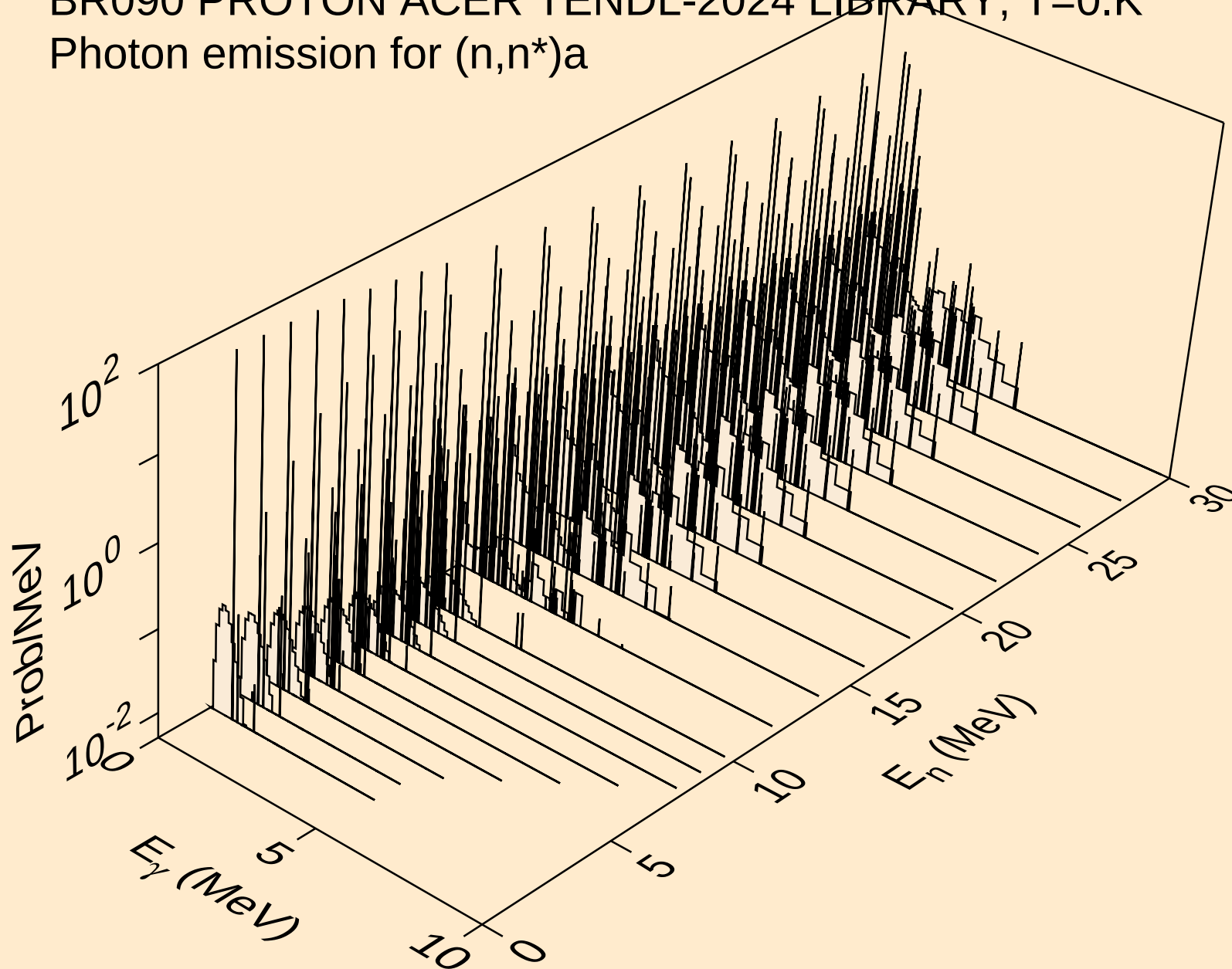


BR090 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,3n)

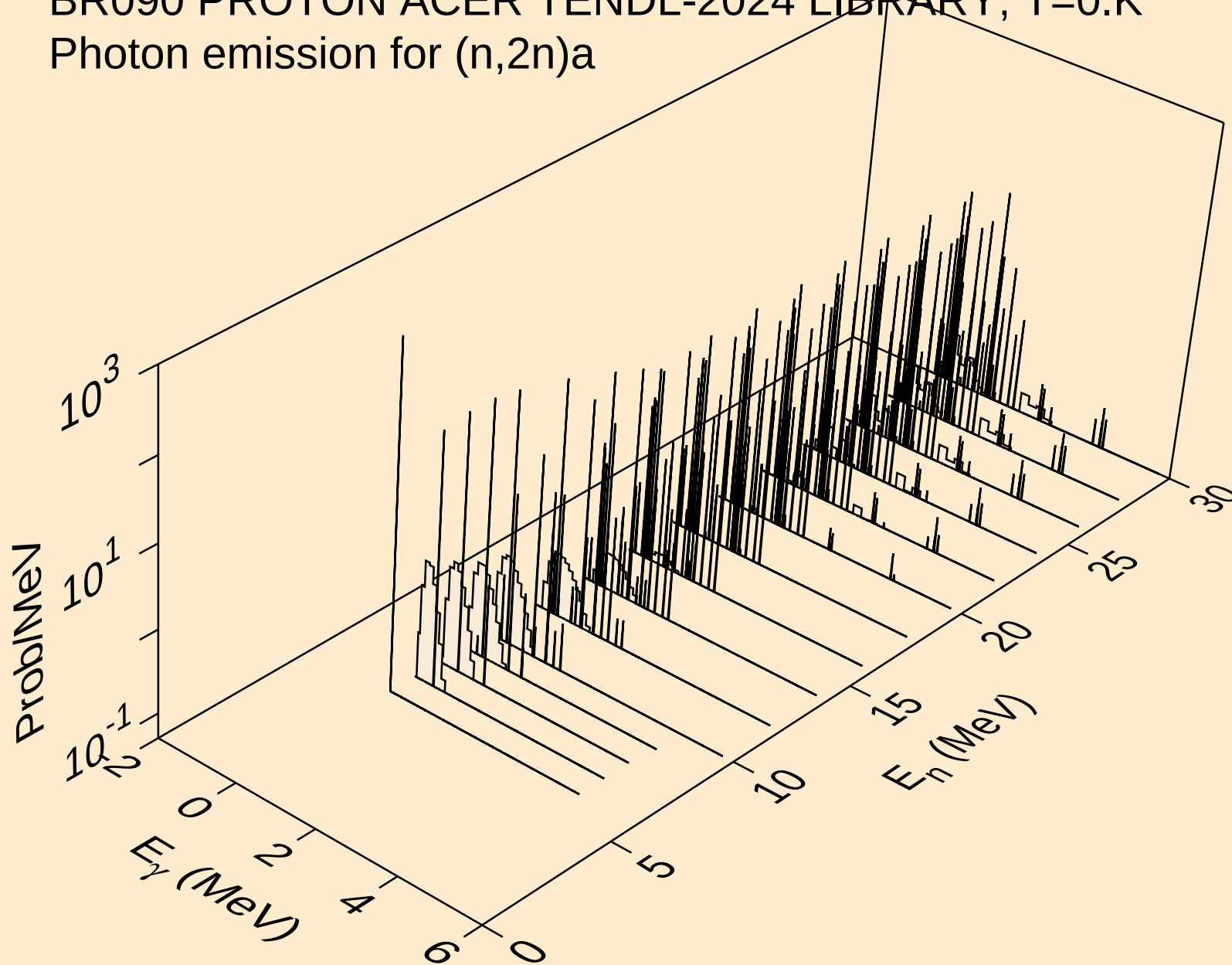


BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a

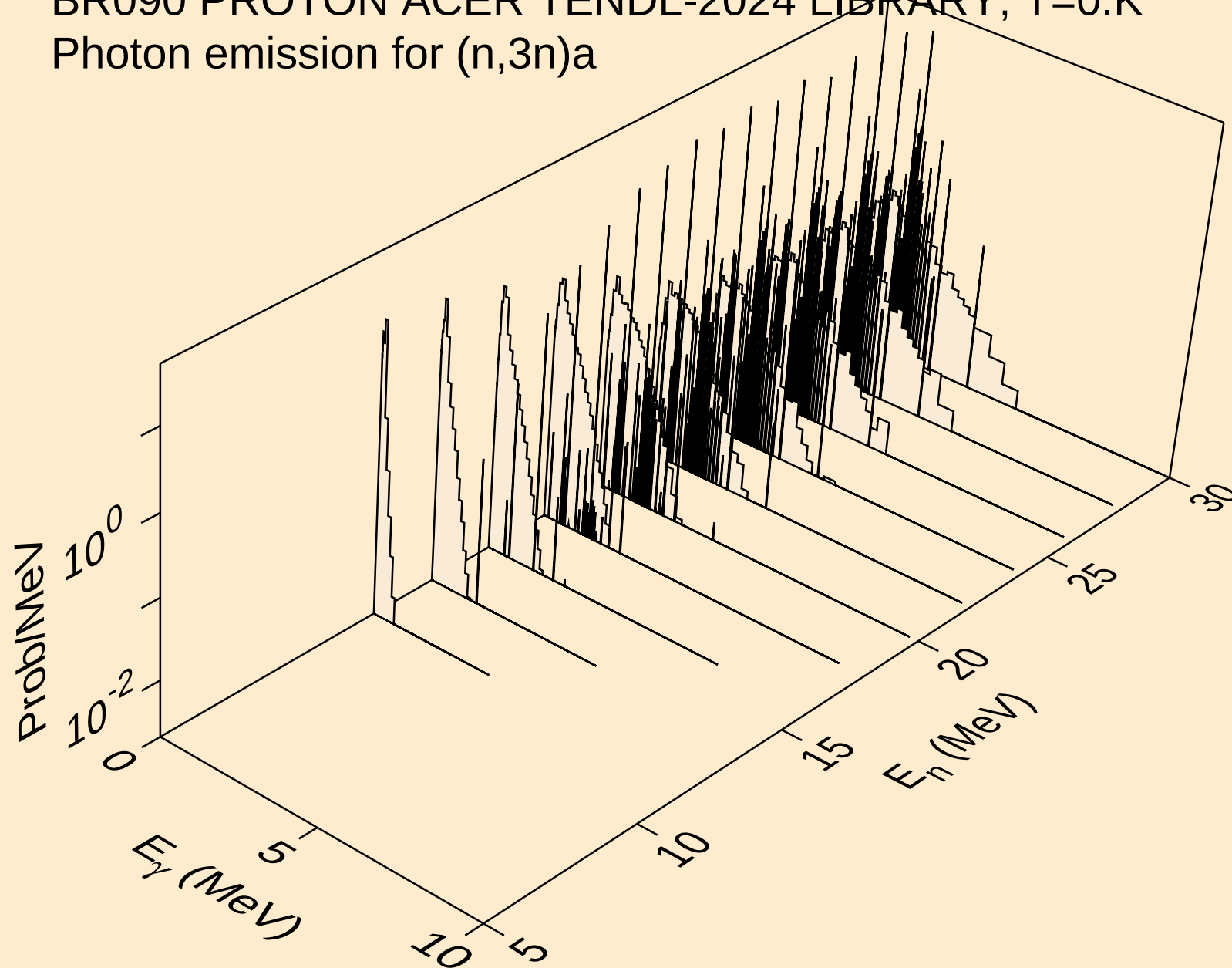


BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



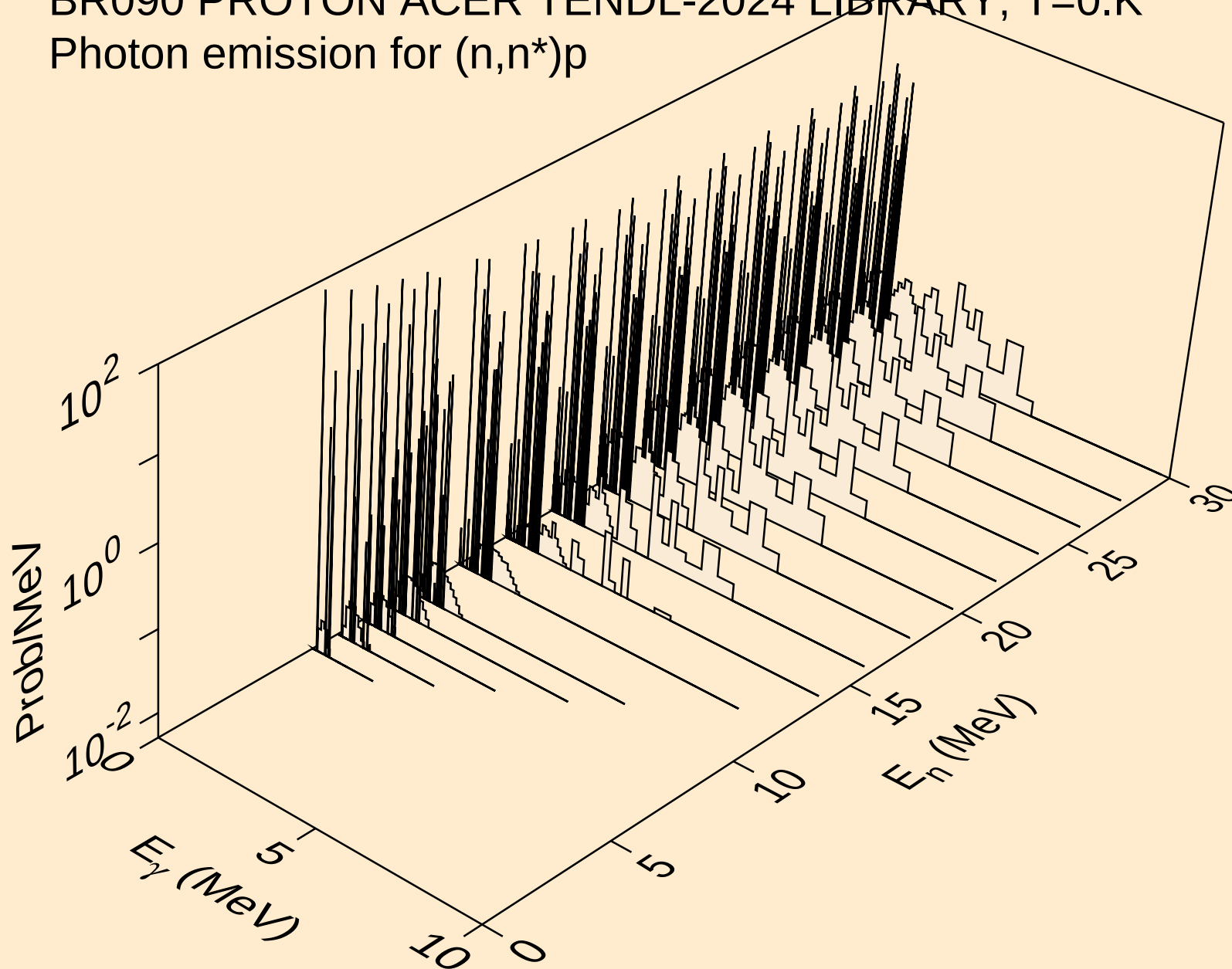
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,3n) α



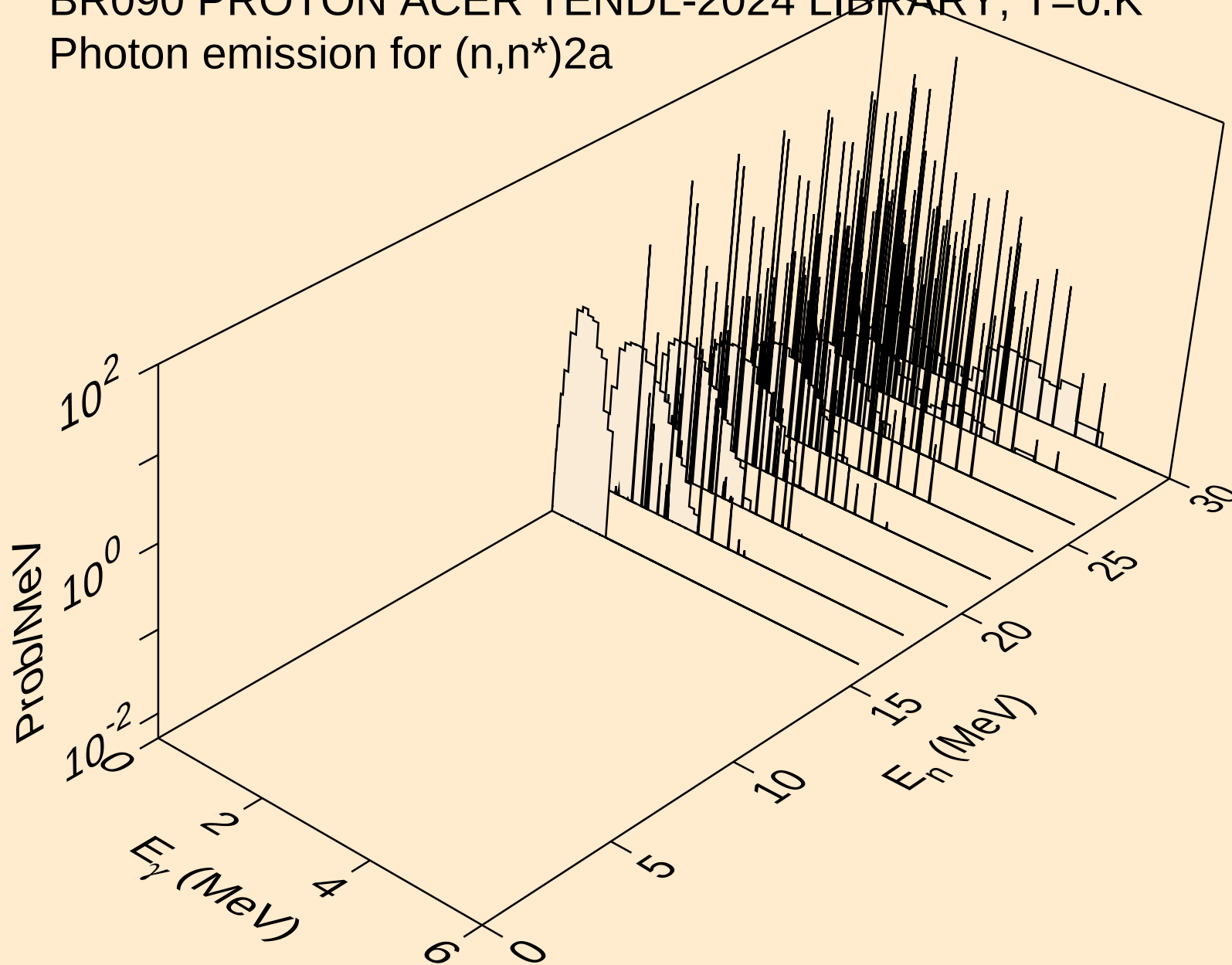
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p



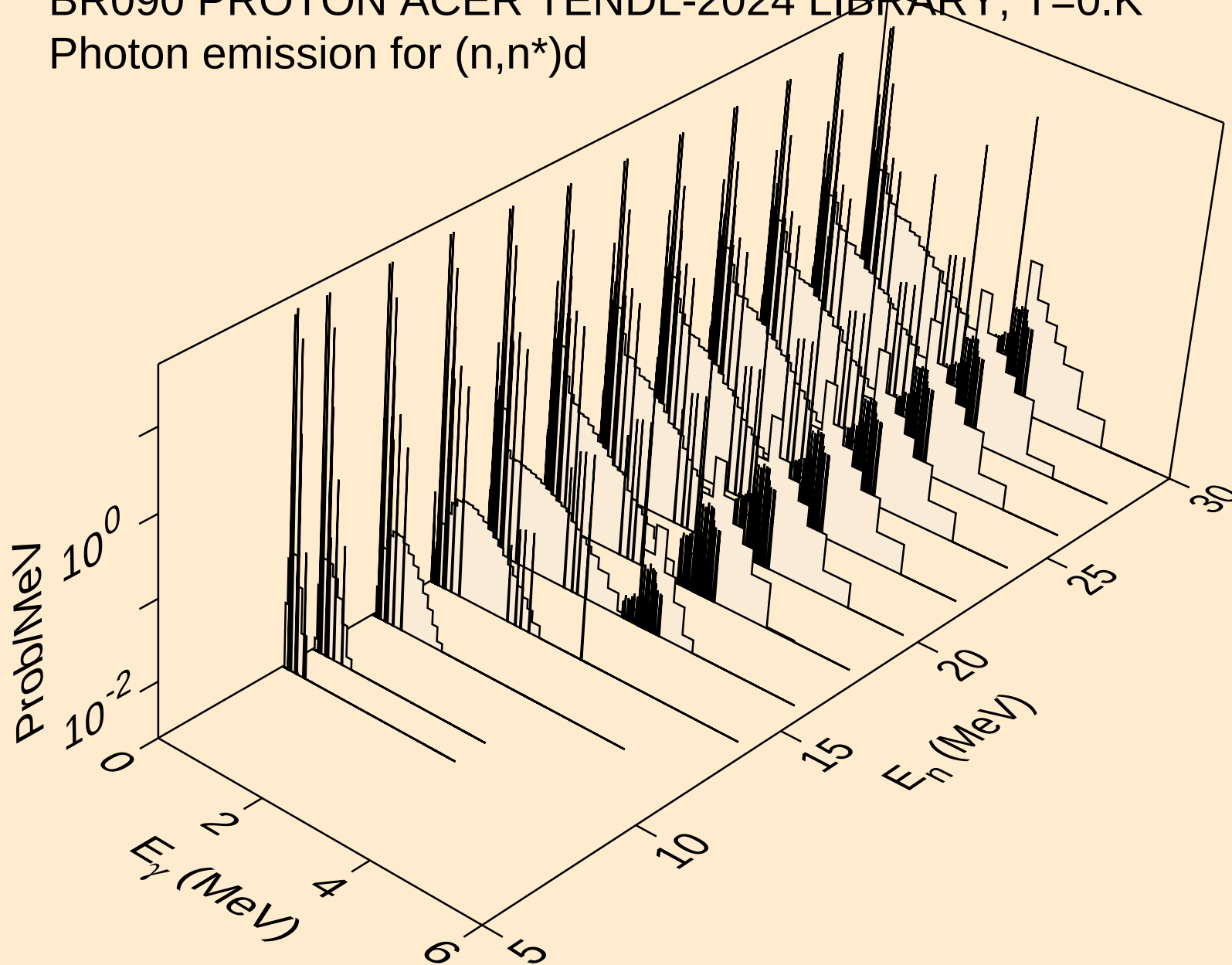
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)2a



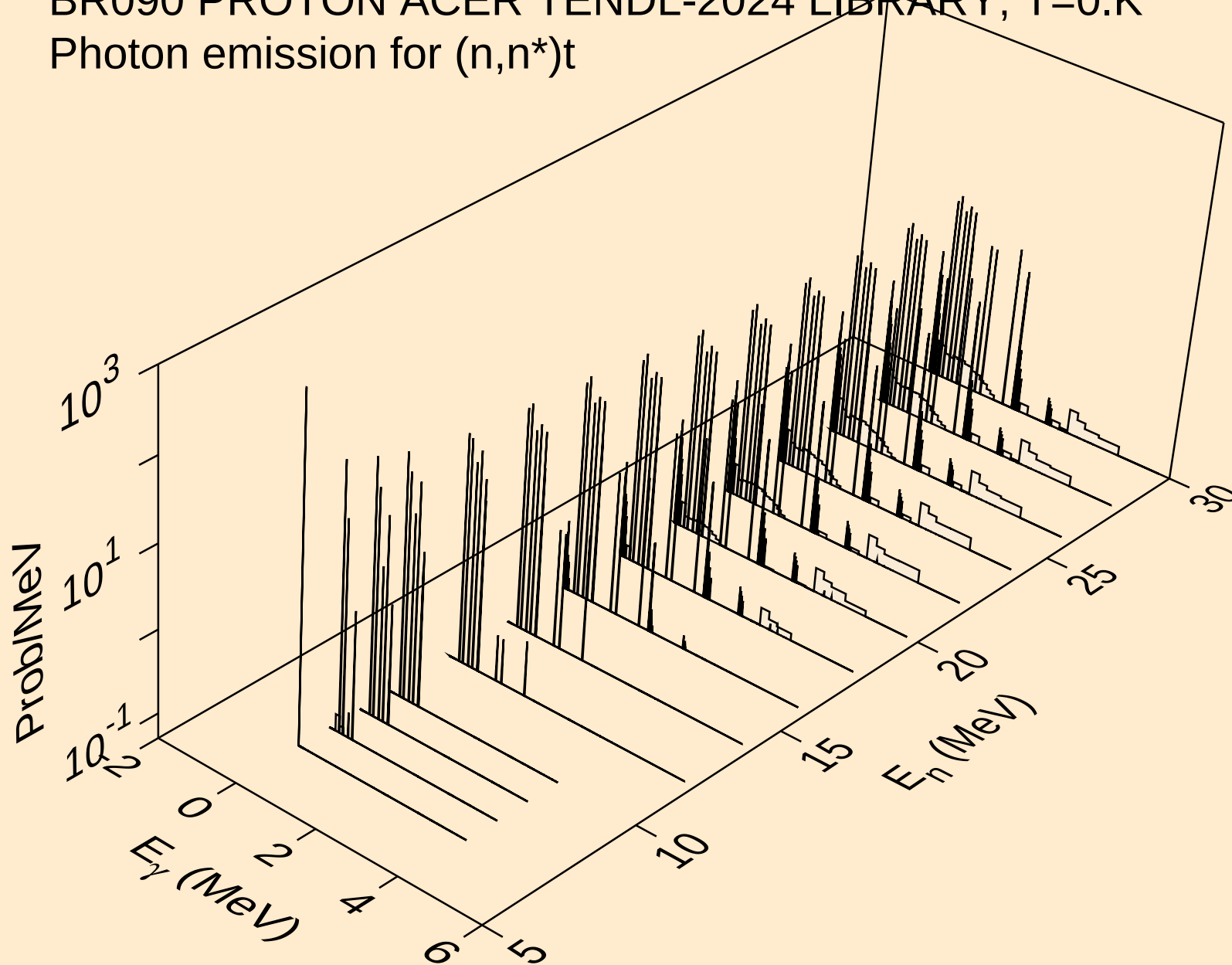
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d



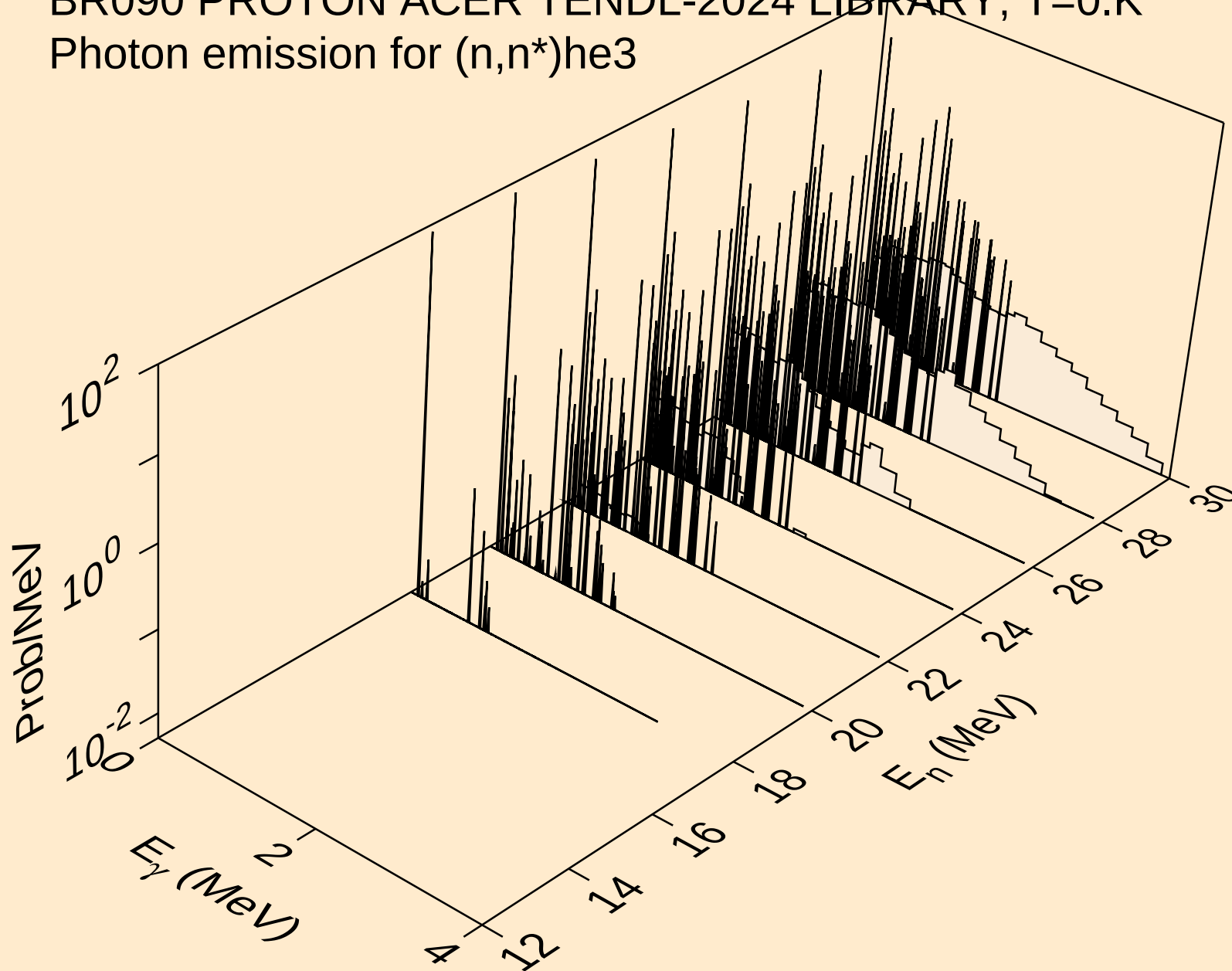
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)t

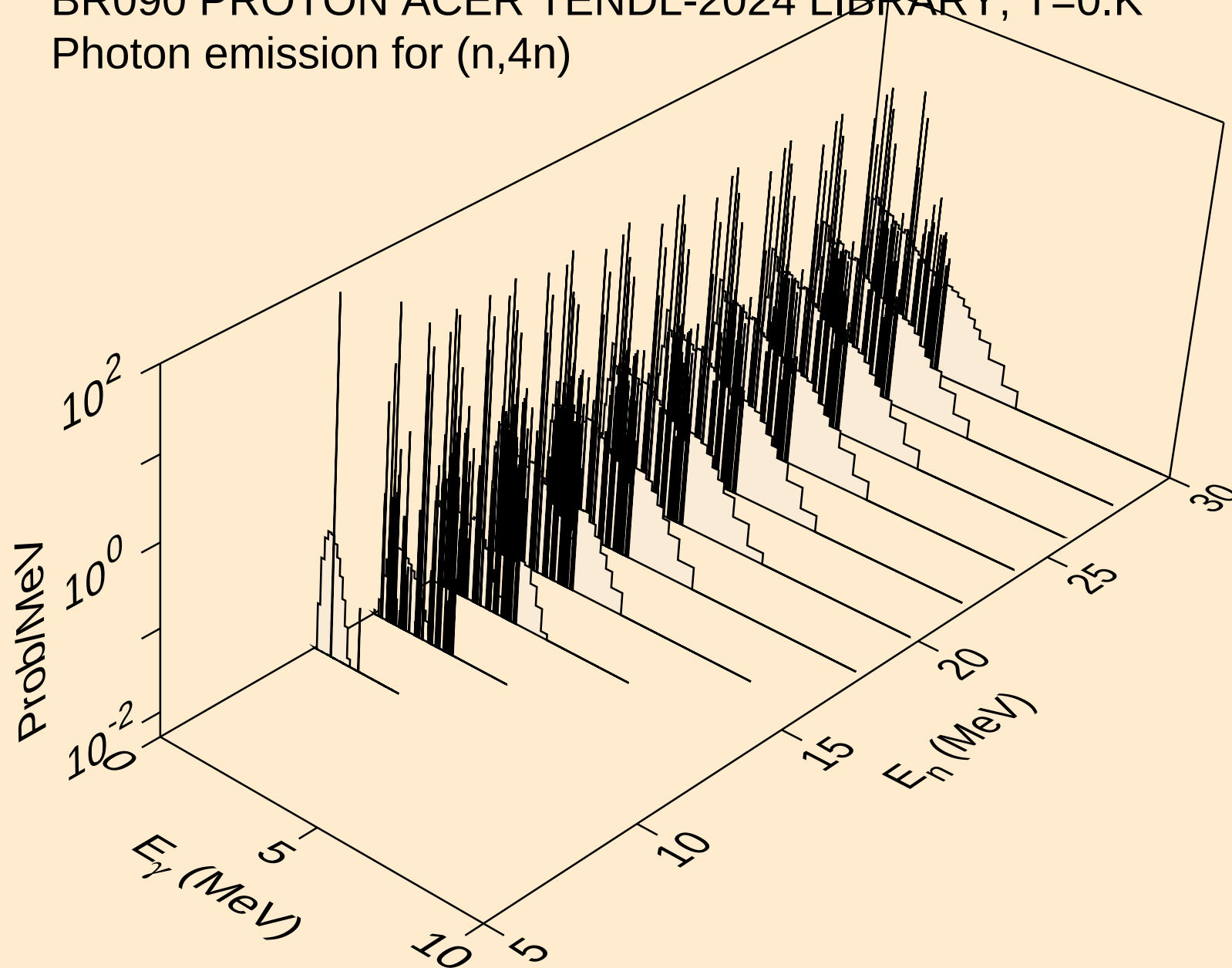


BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K

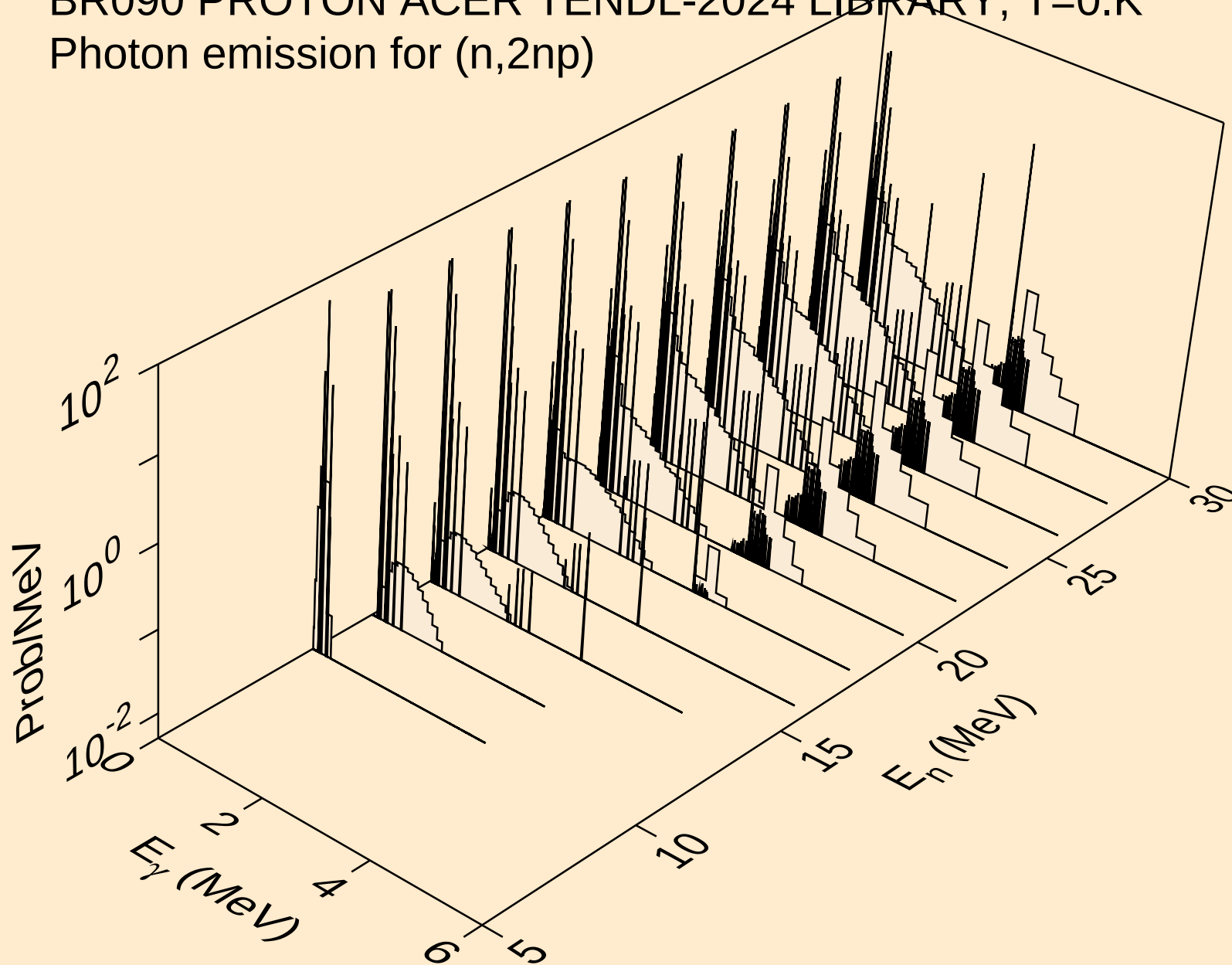
Photon emission for (n,n*)he3



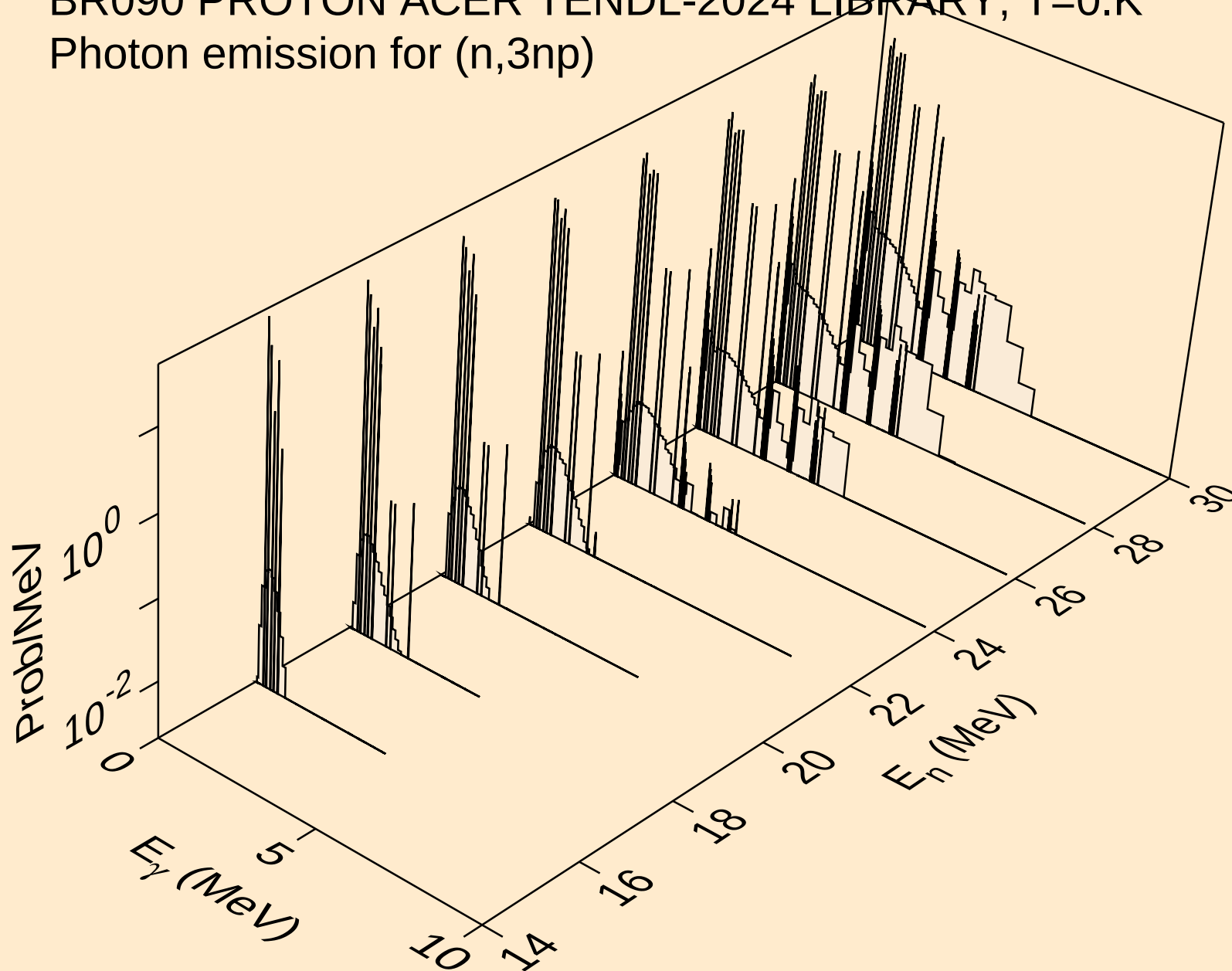
BR090 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,4n)



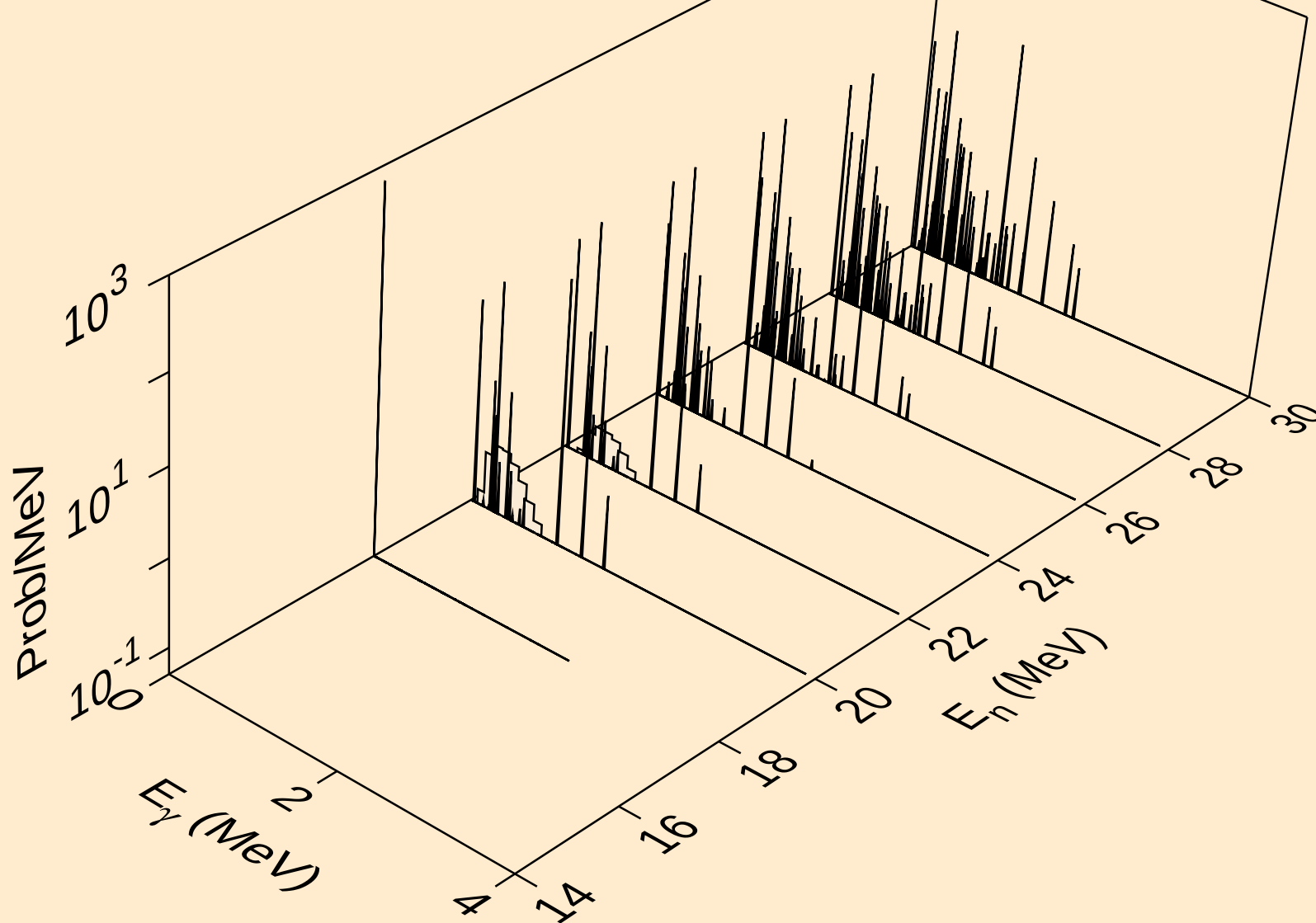
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



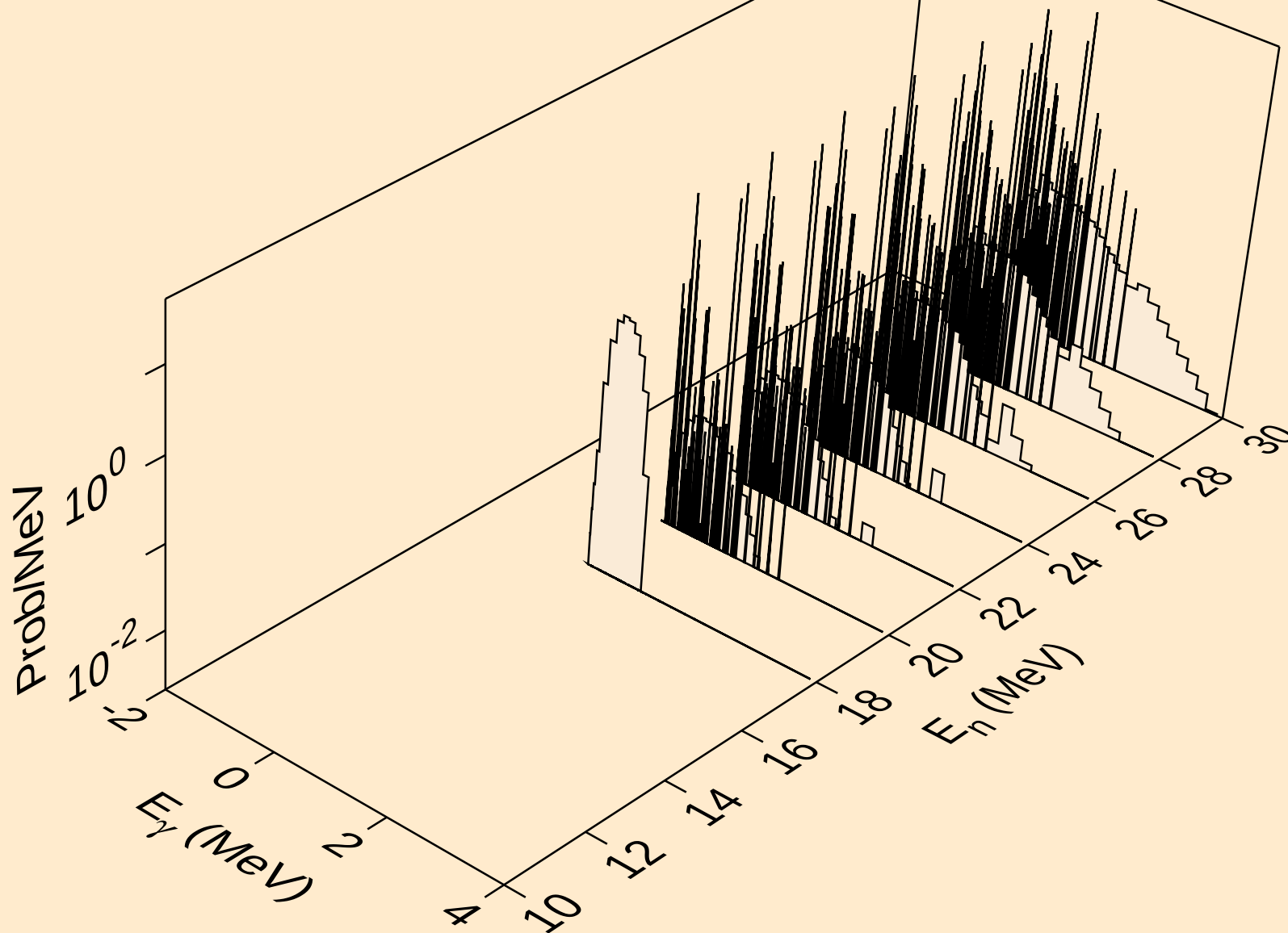
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Photon emission for (n,3np)



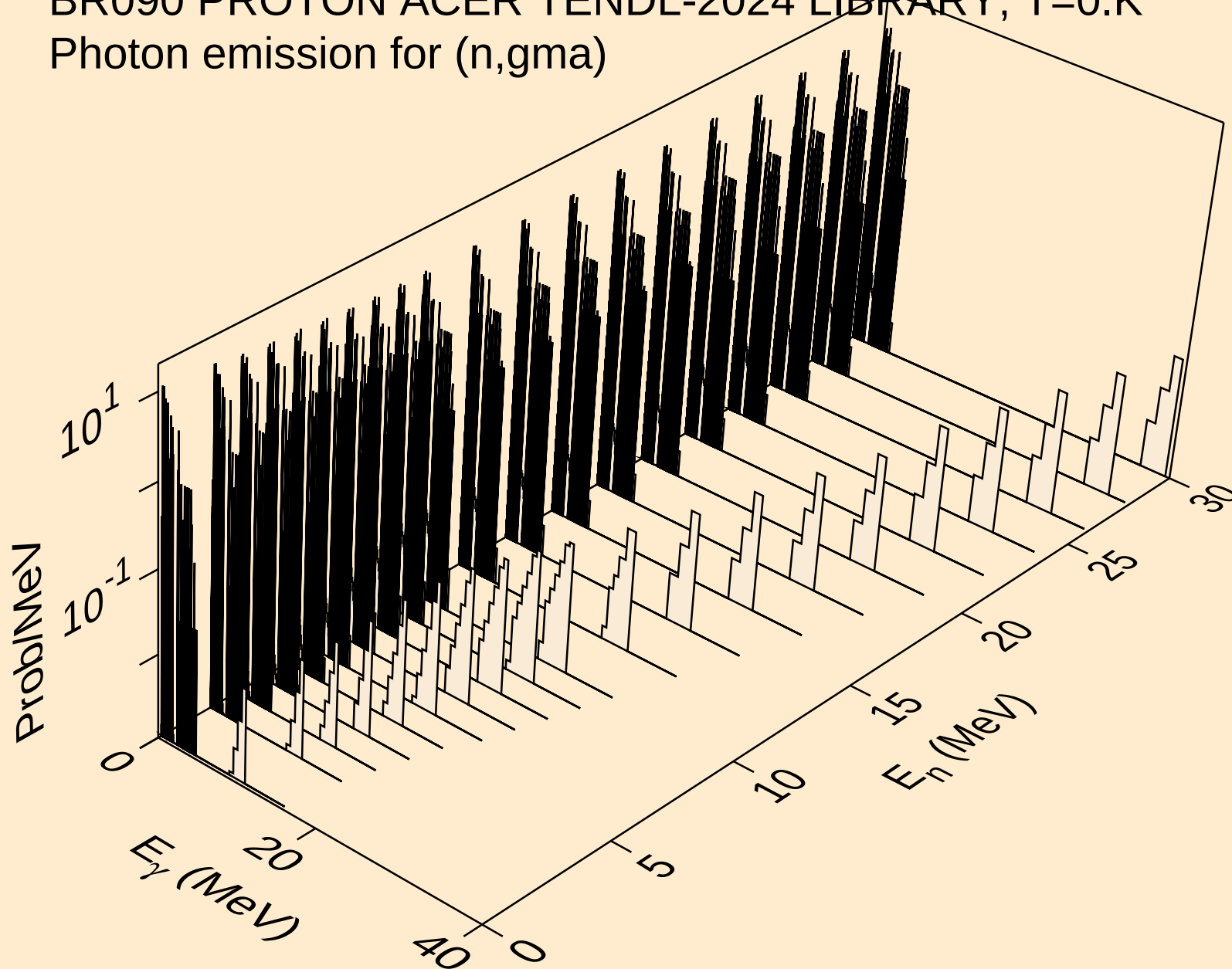
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



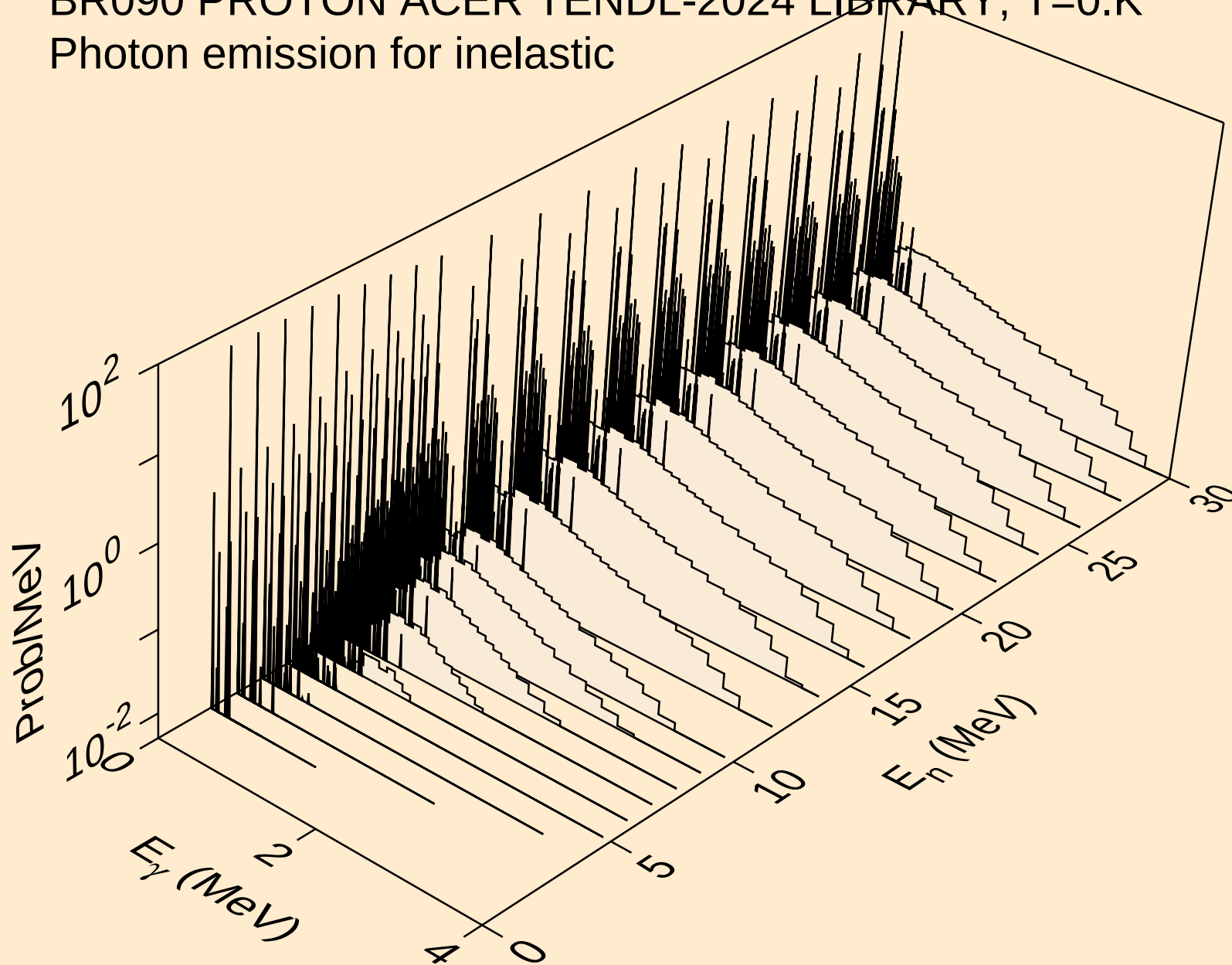
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



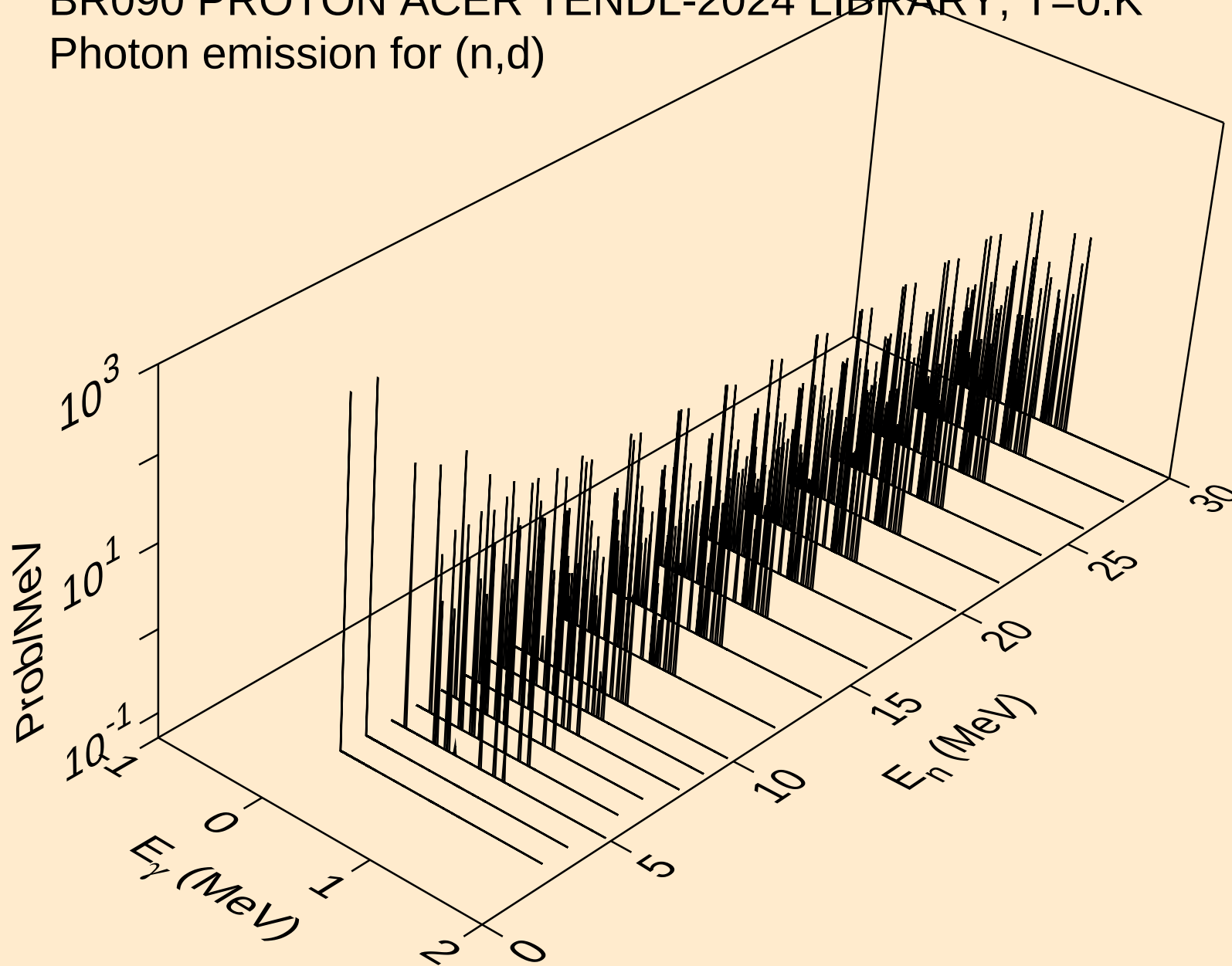
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



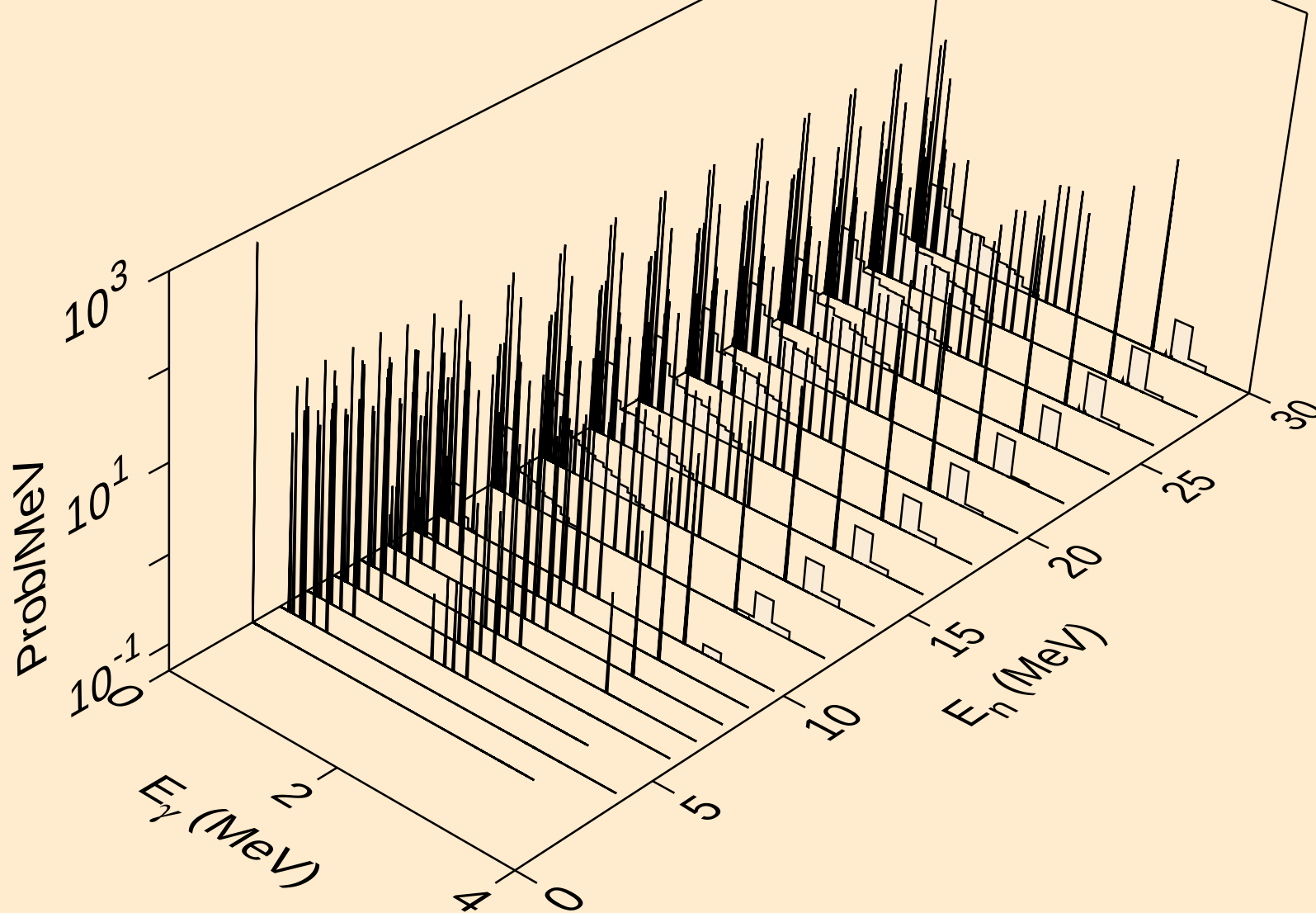
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



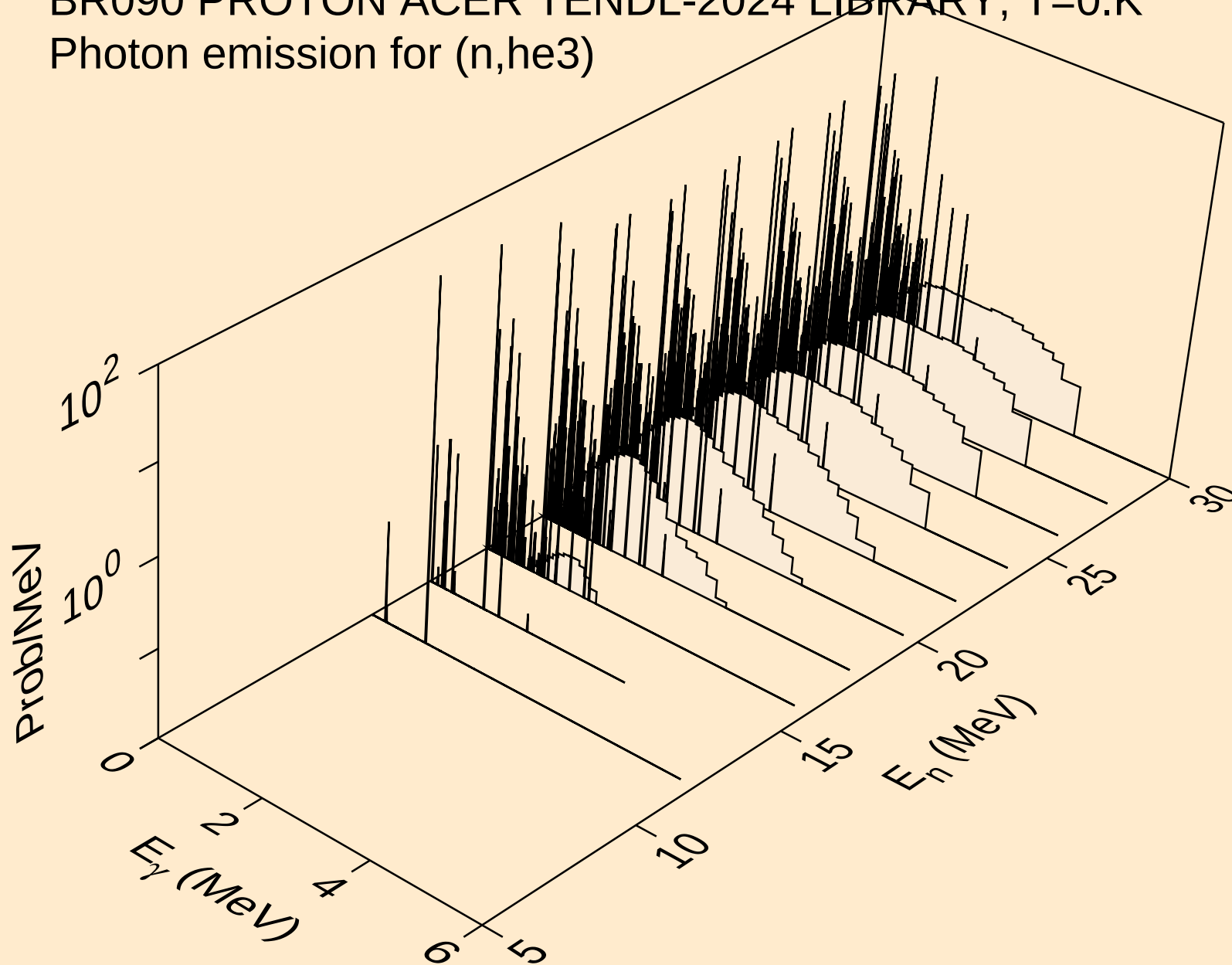
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Photon emission for (n,d)



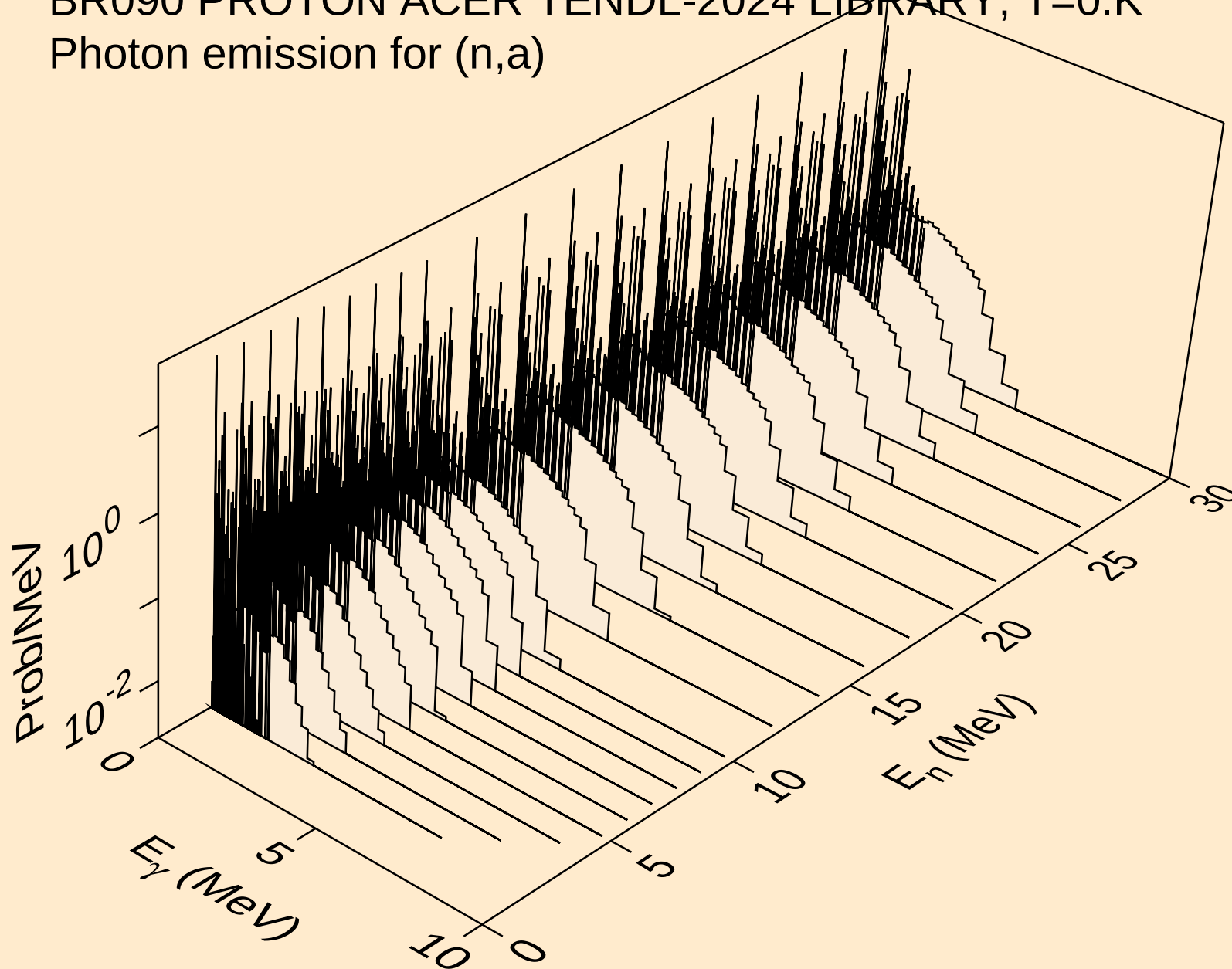
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



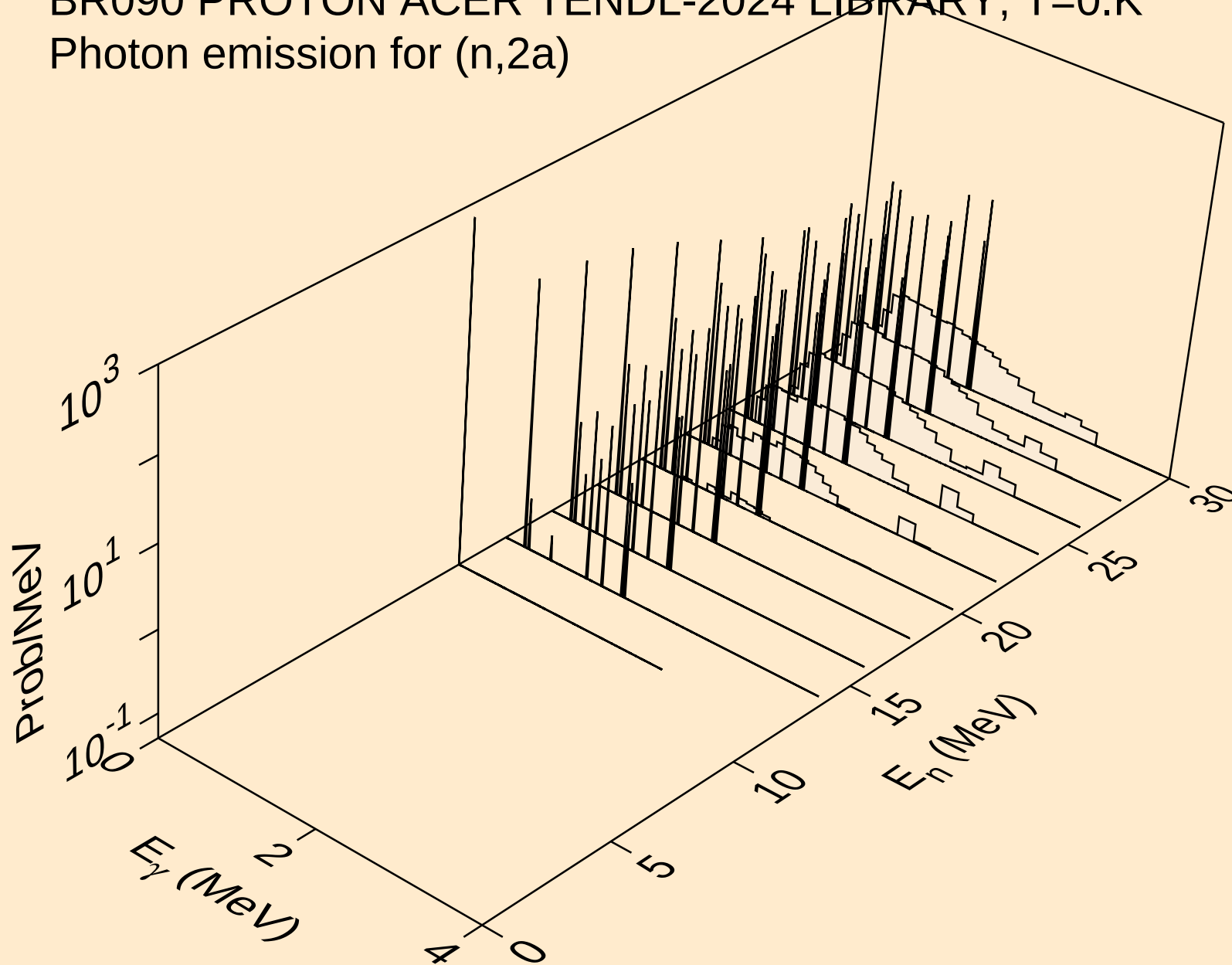
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



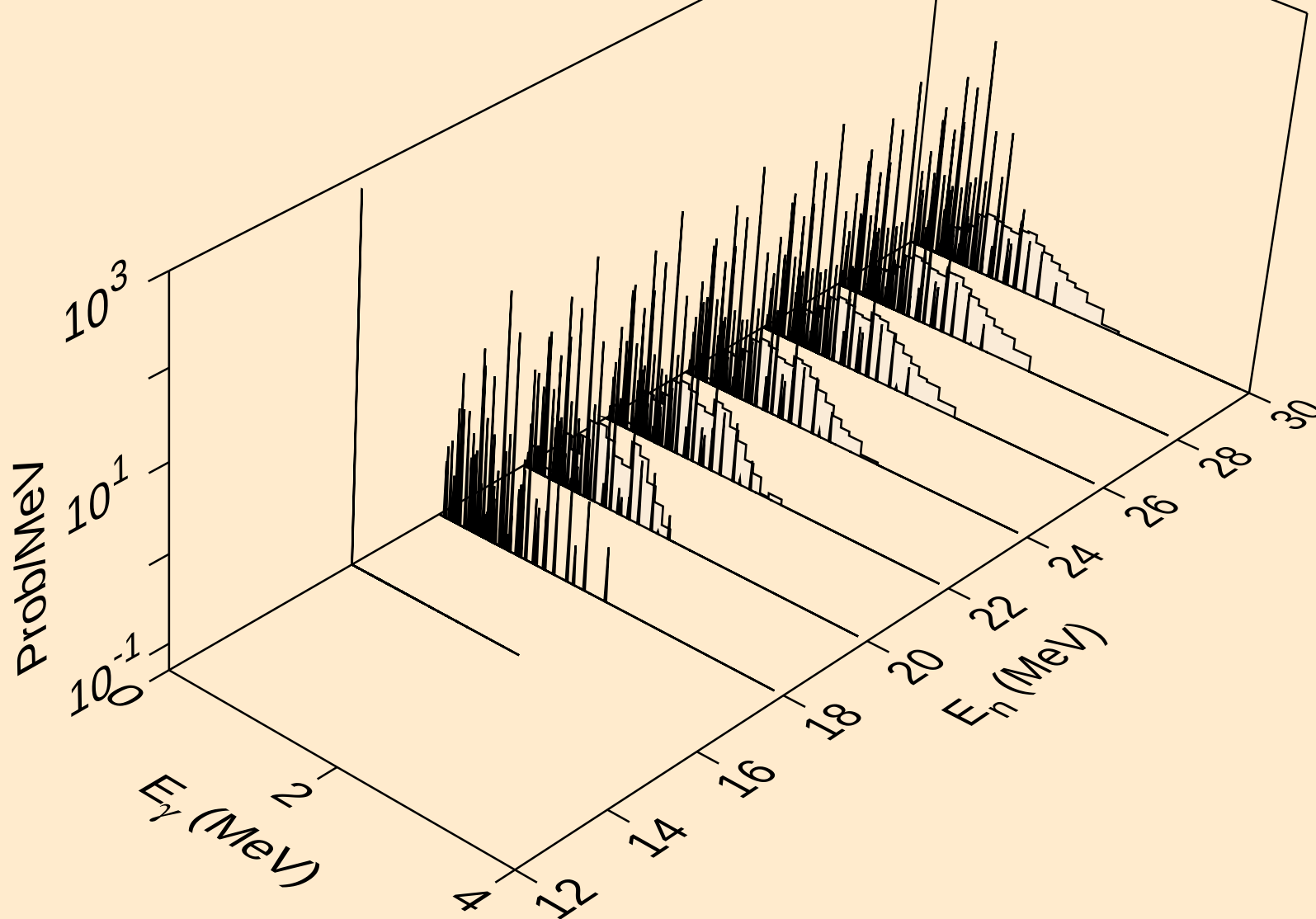
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



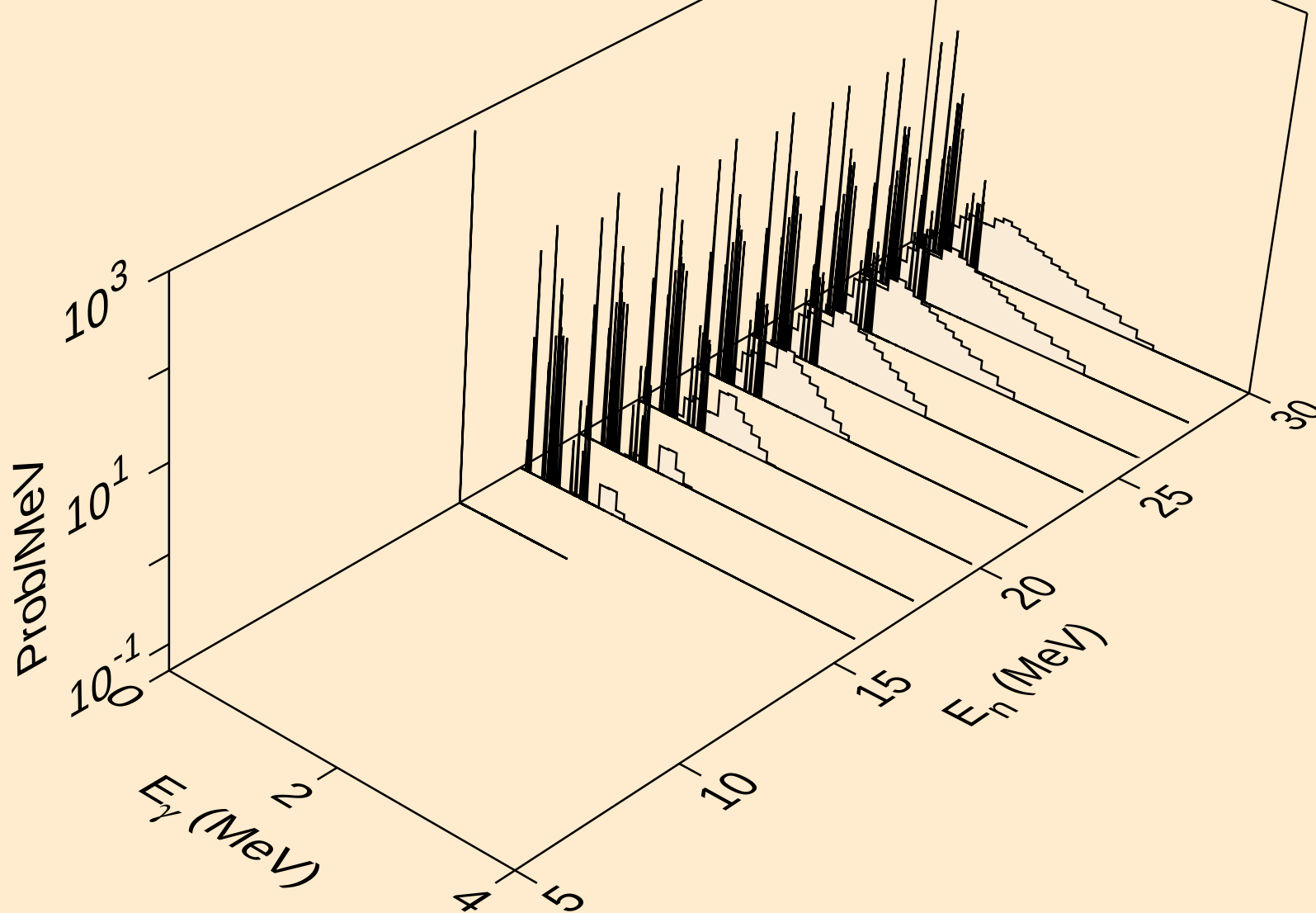
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



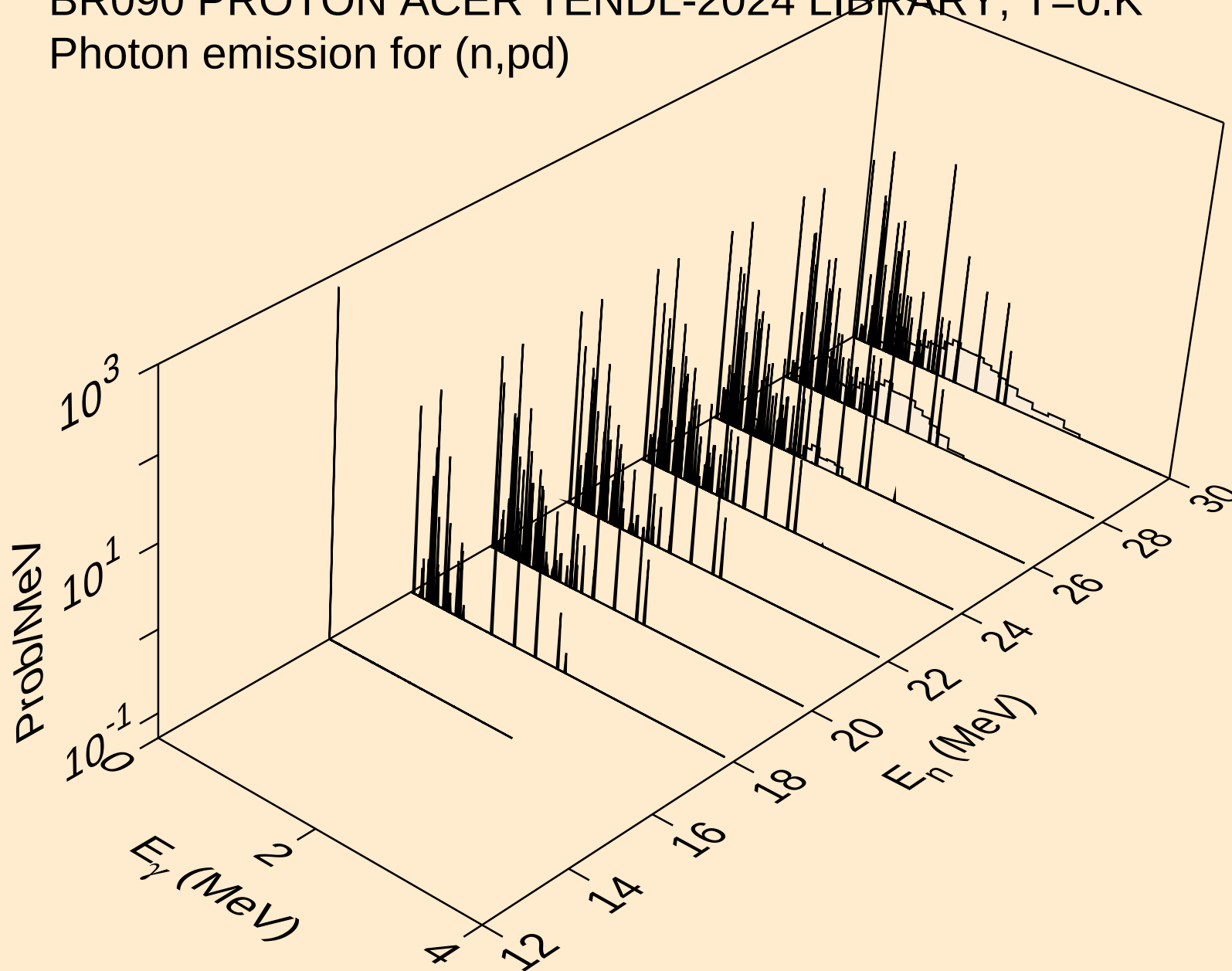
BR090 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2p)



BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)

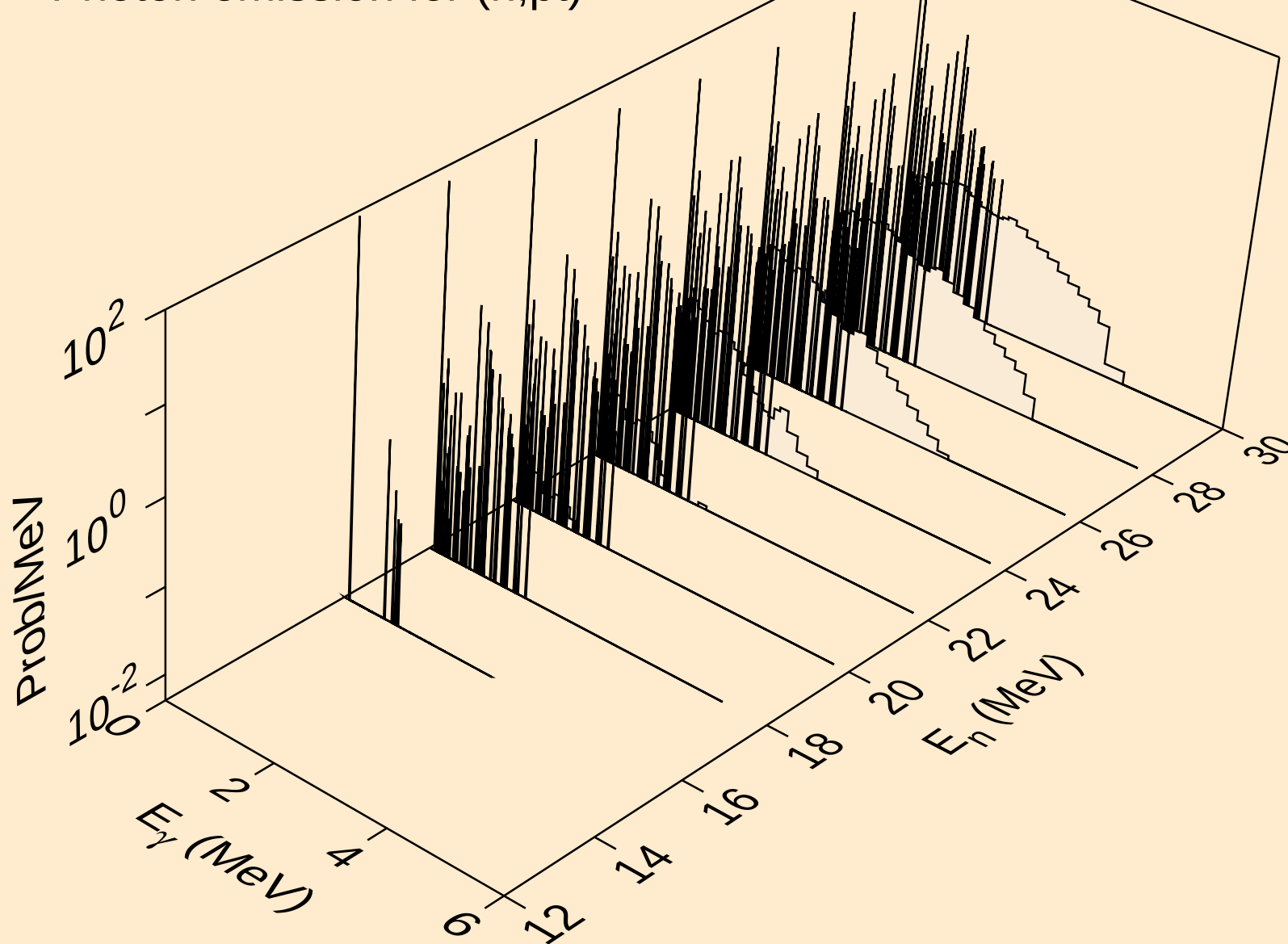


BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)

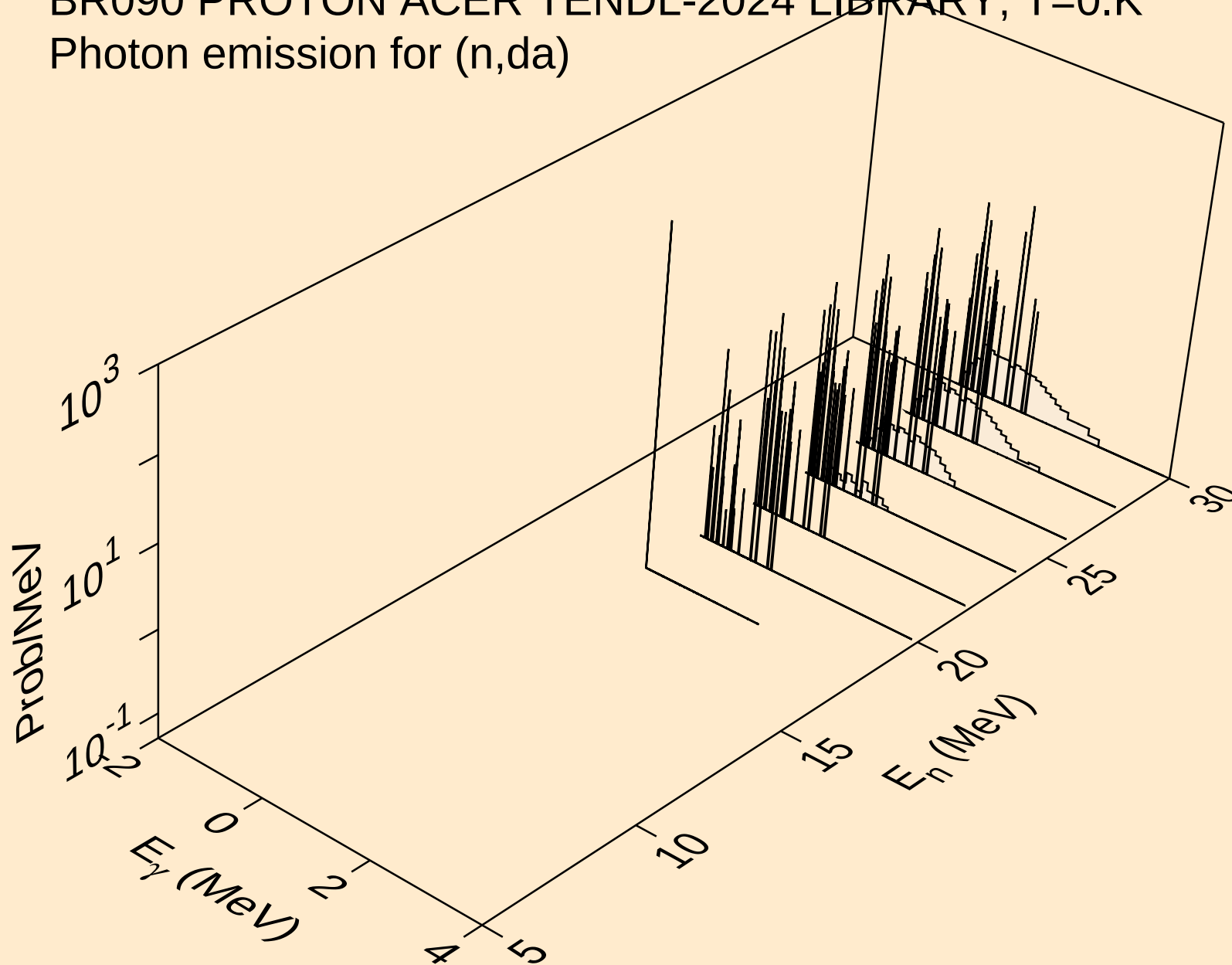


BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K

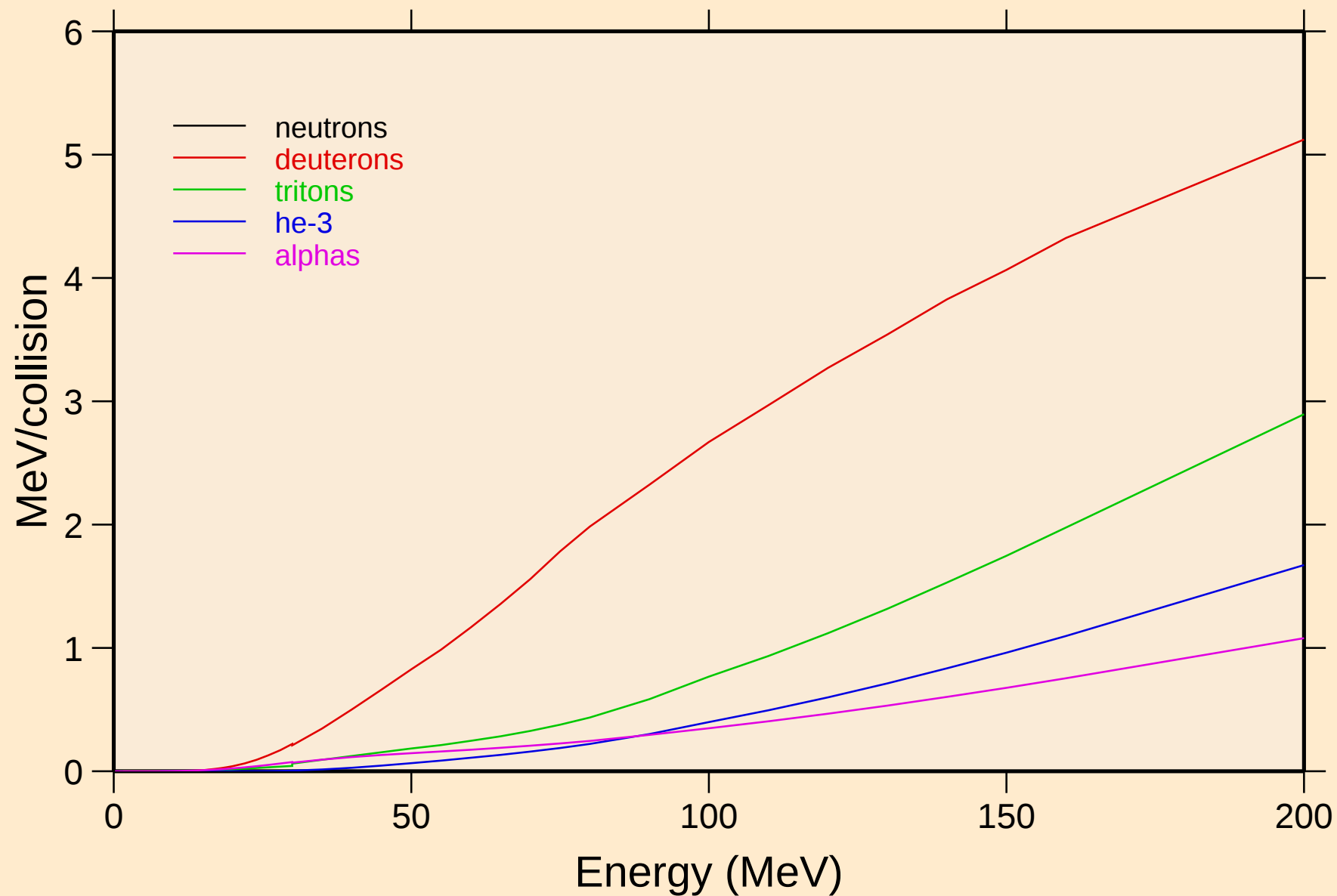
Photon emission for (n,pt)



BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)

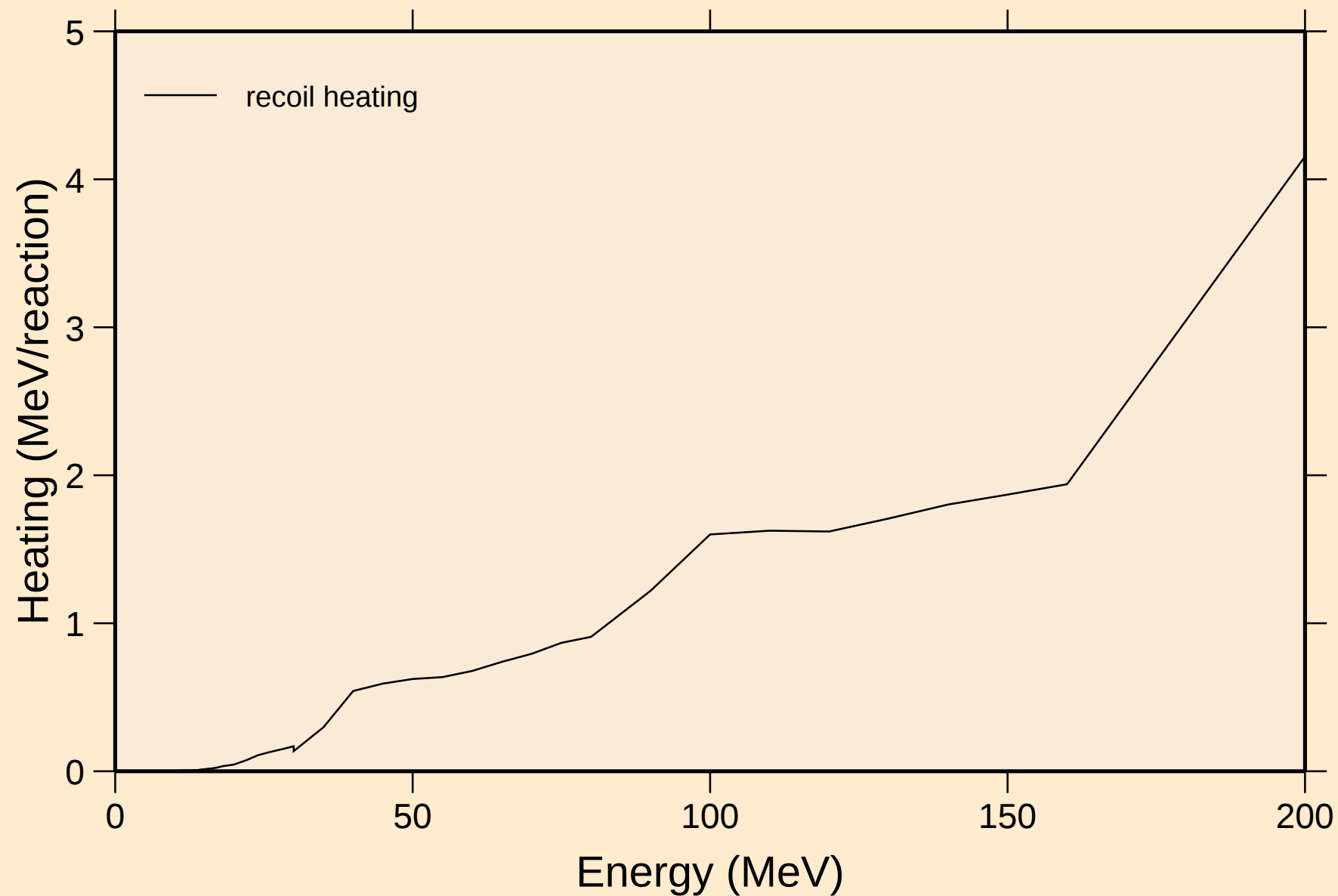


BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



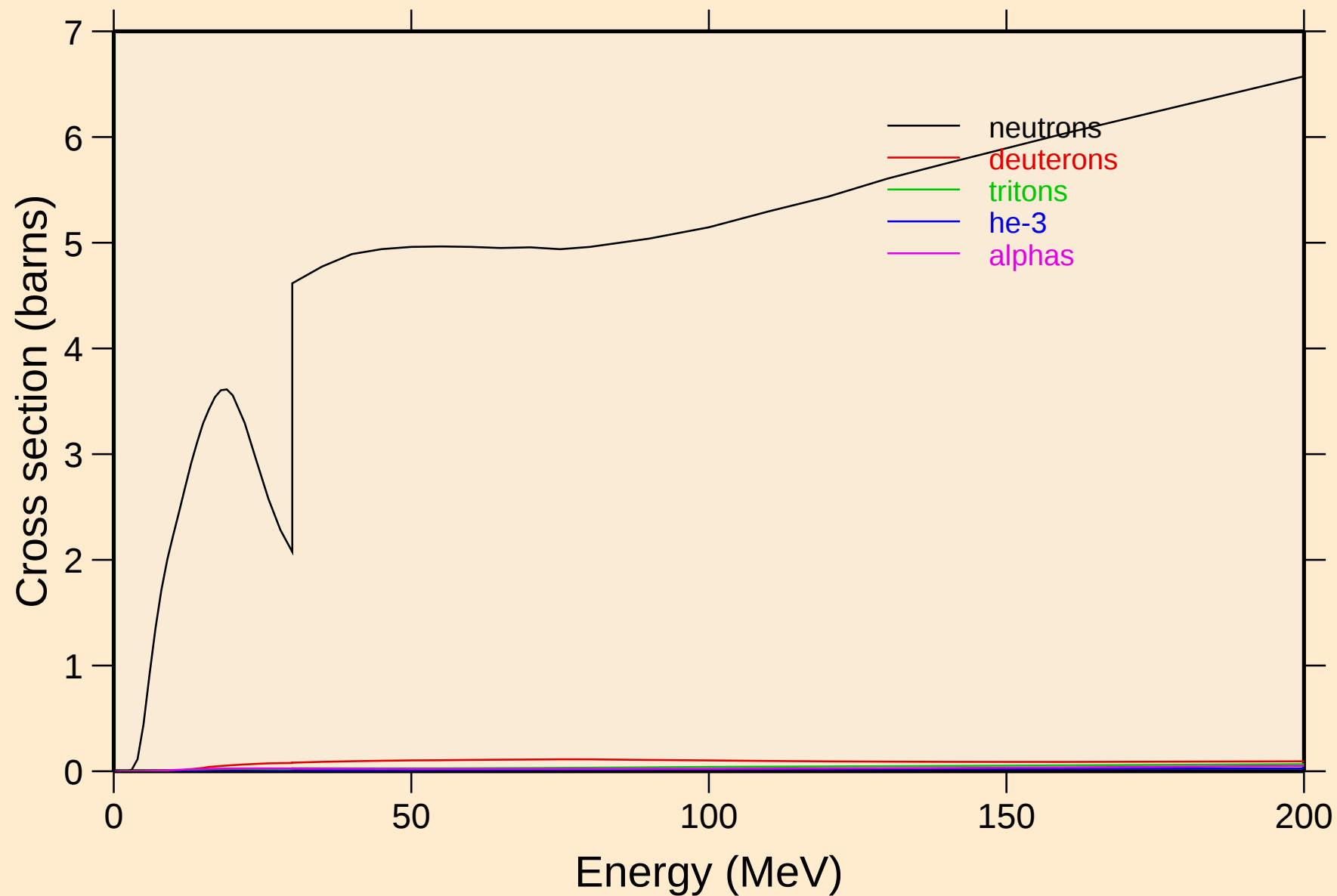
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

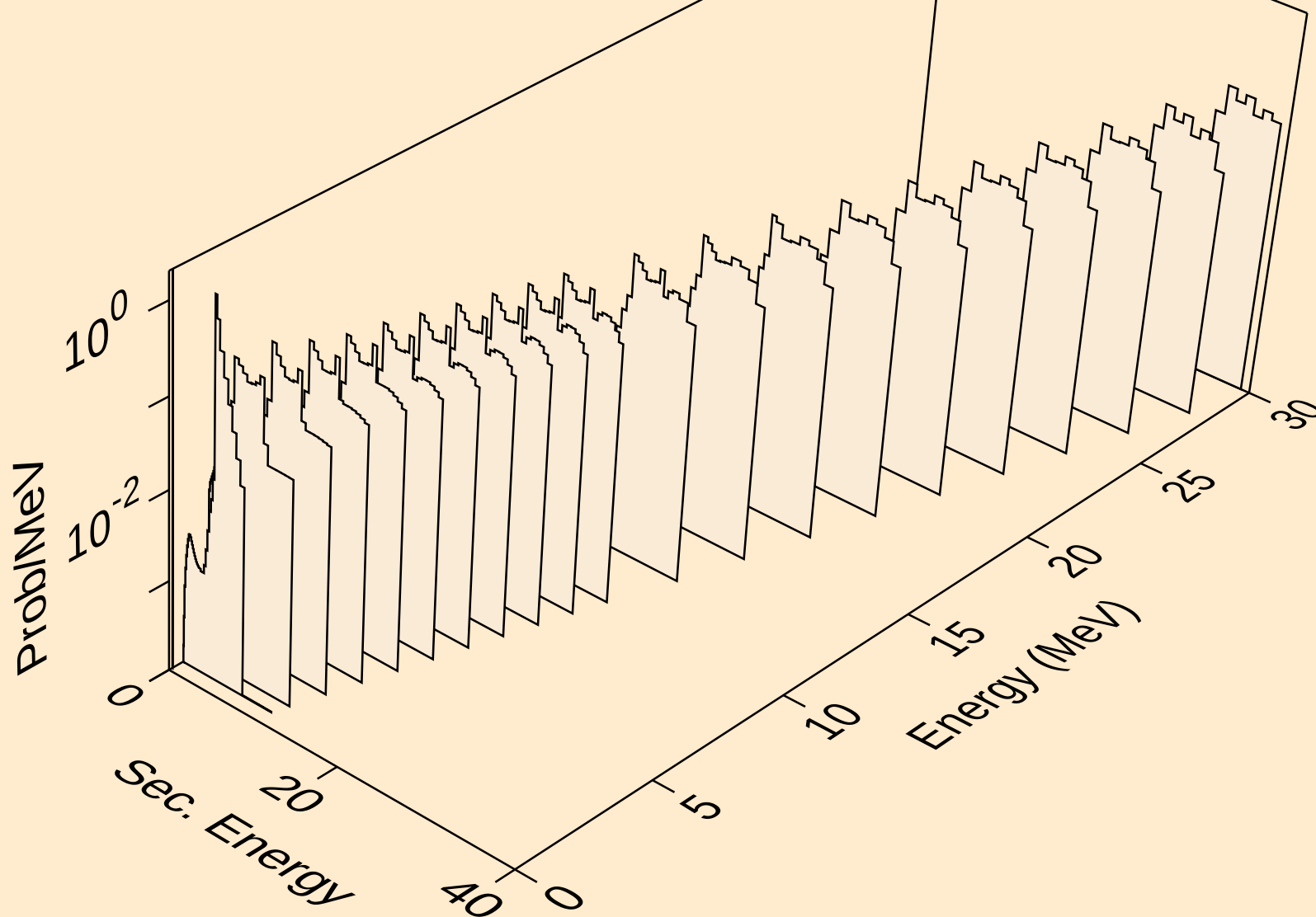


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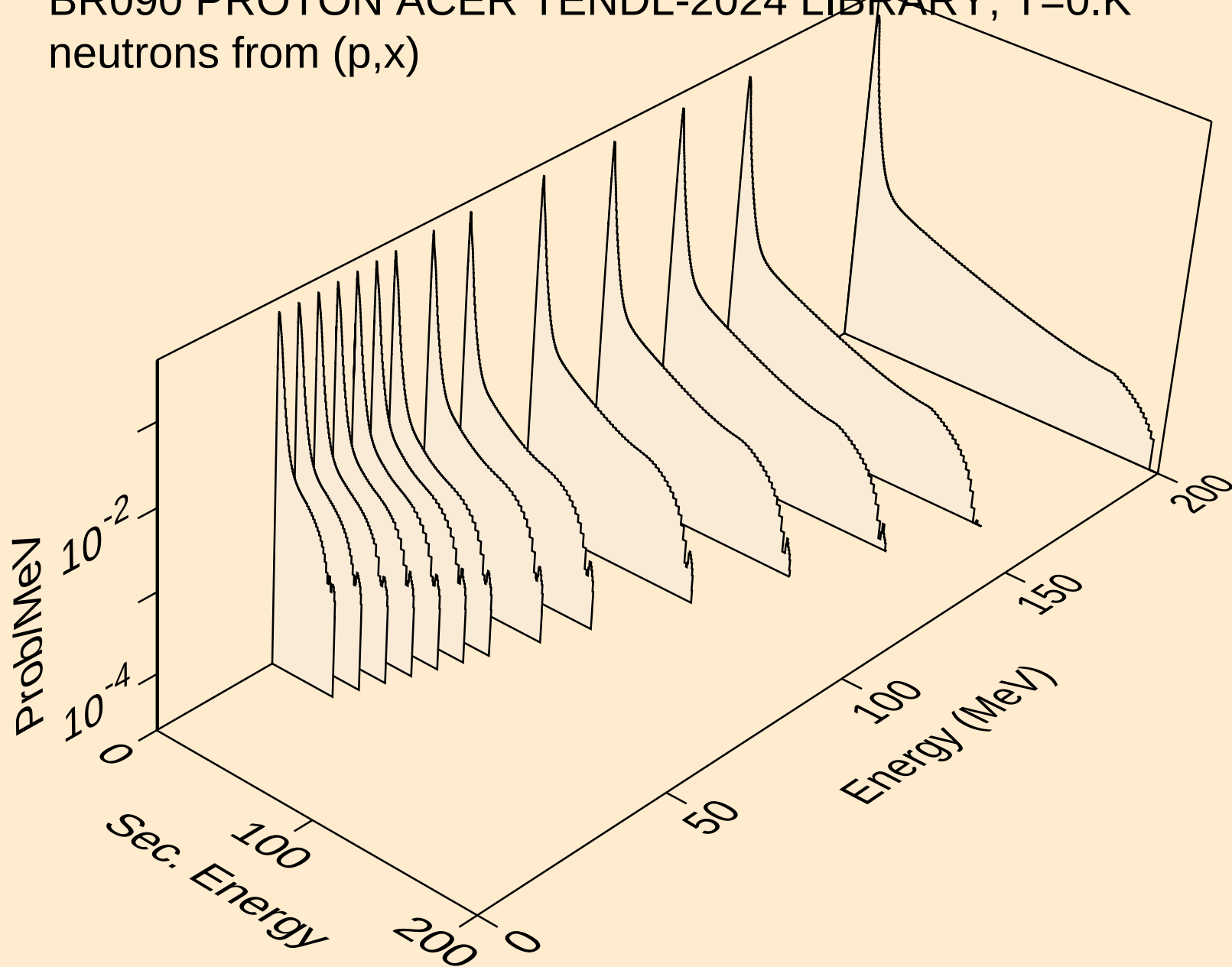
Particle production cross sections



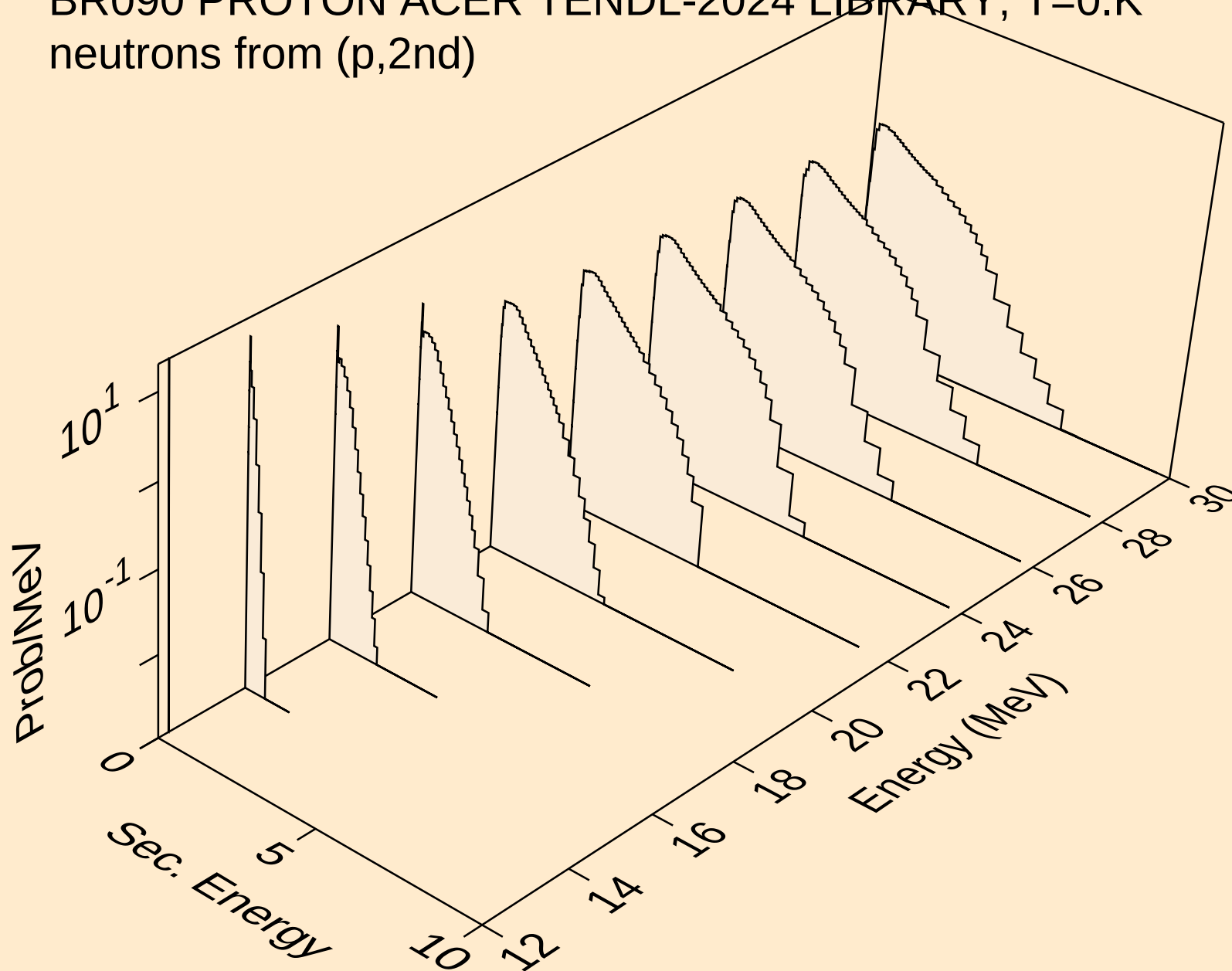
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



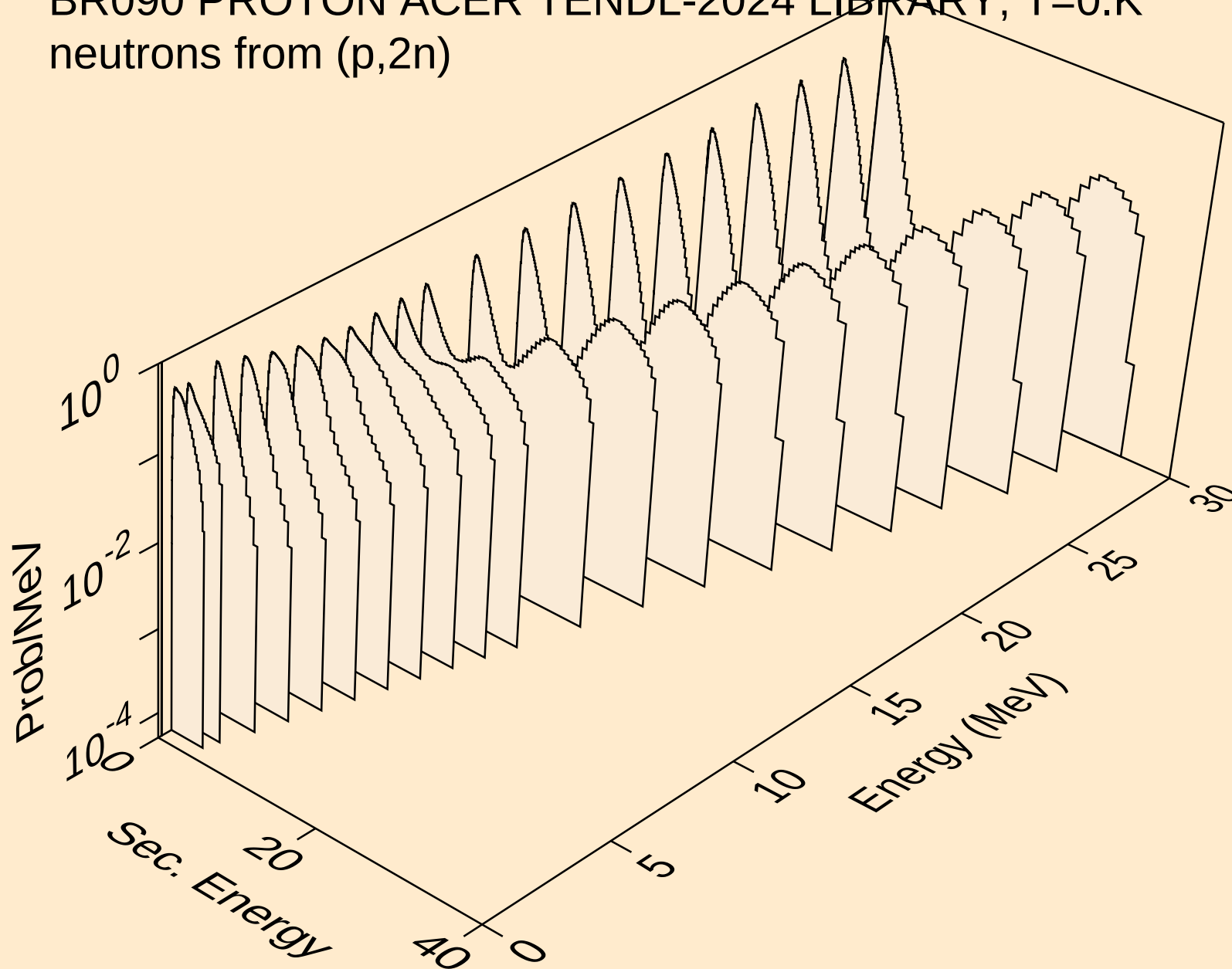
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



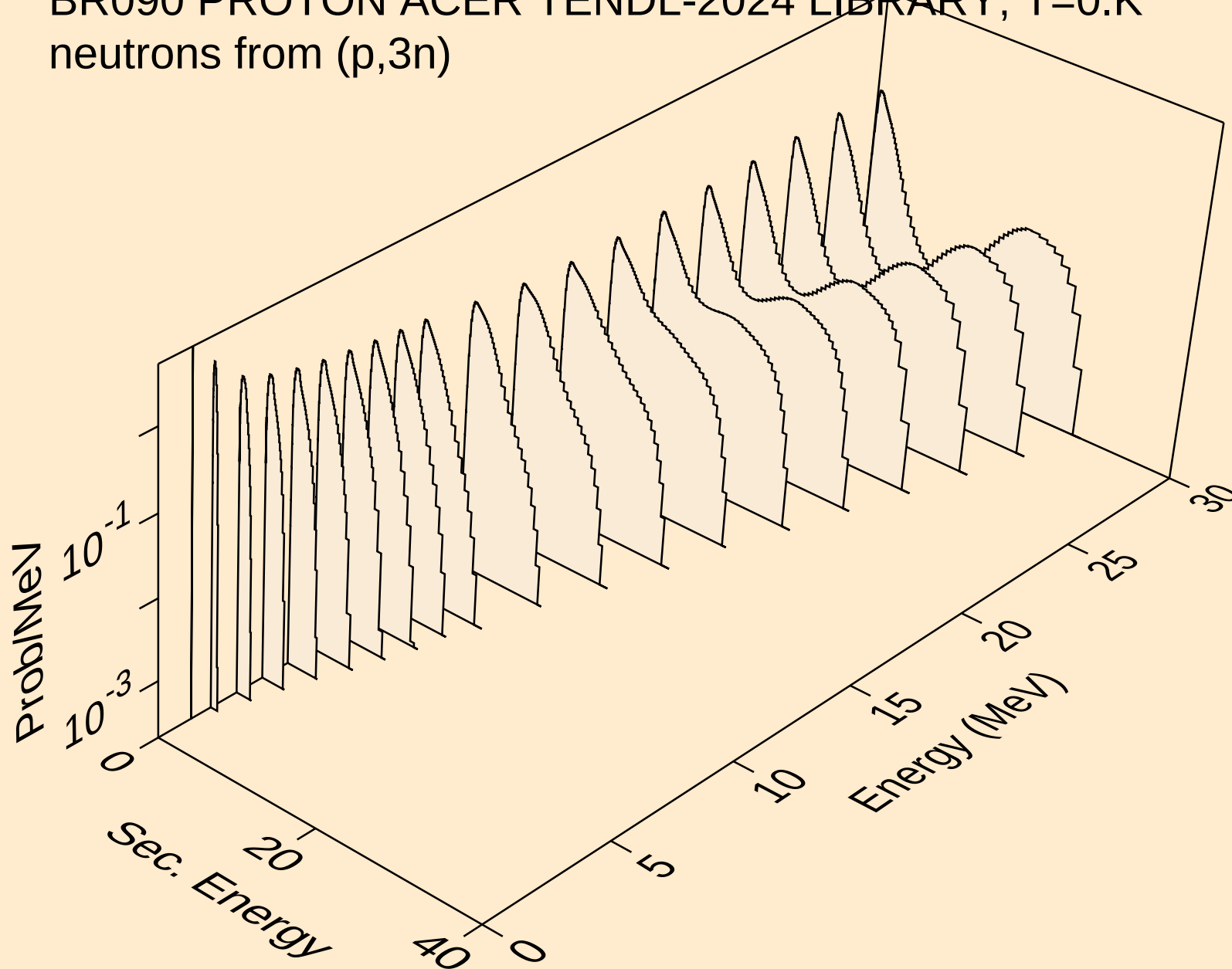
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neutrons from (p,2nd)



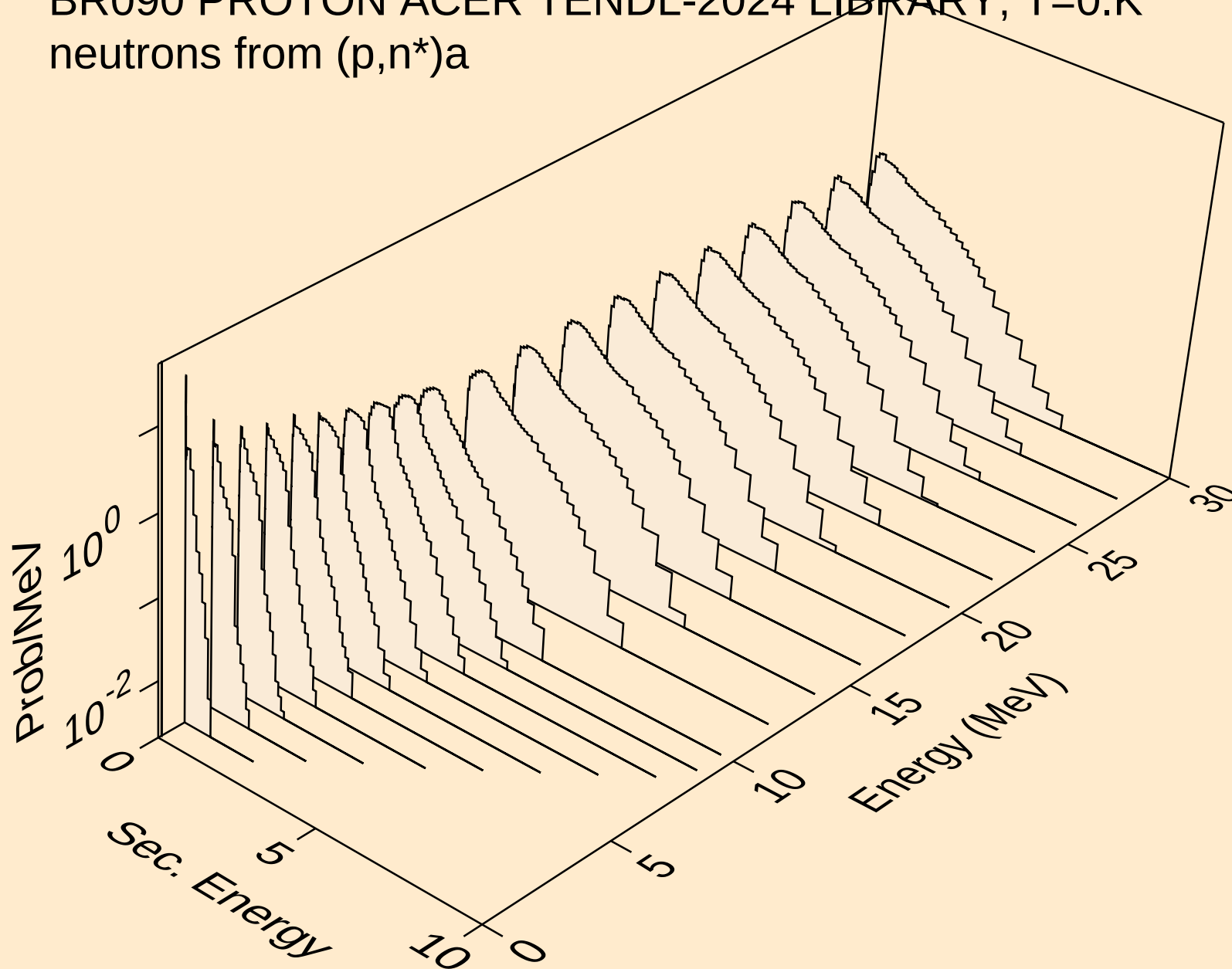
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neutrons from (p,2n)



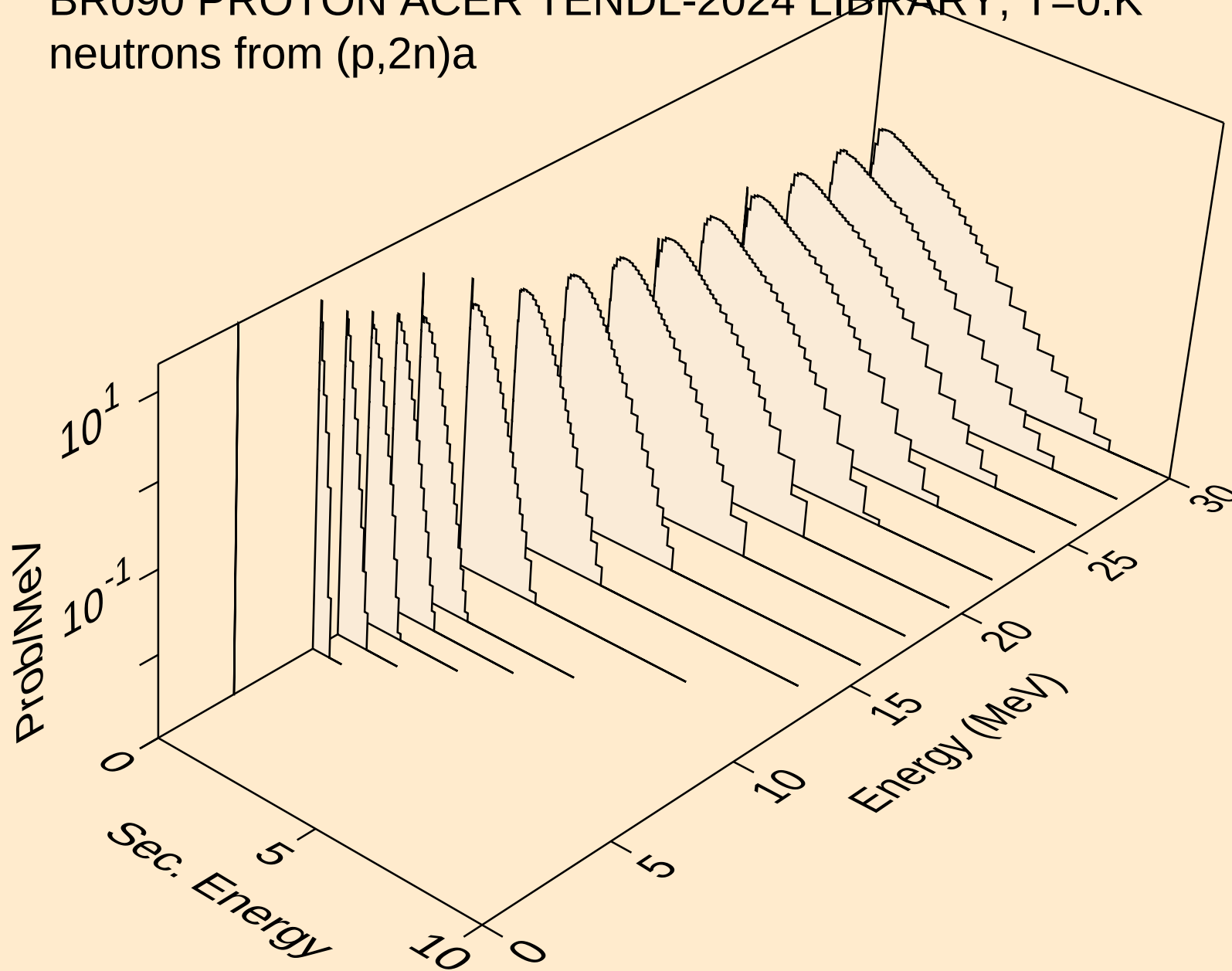
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neutrons from (p,3n)



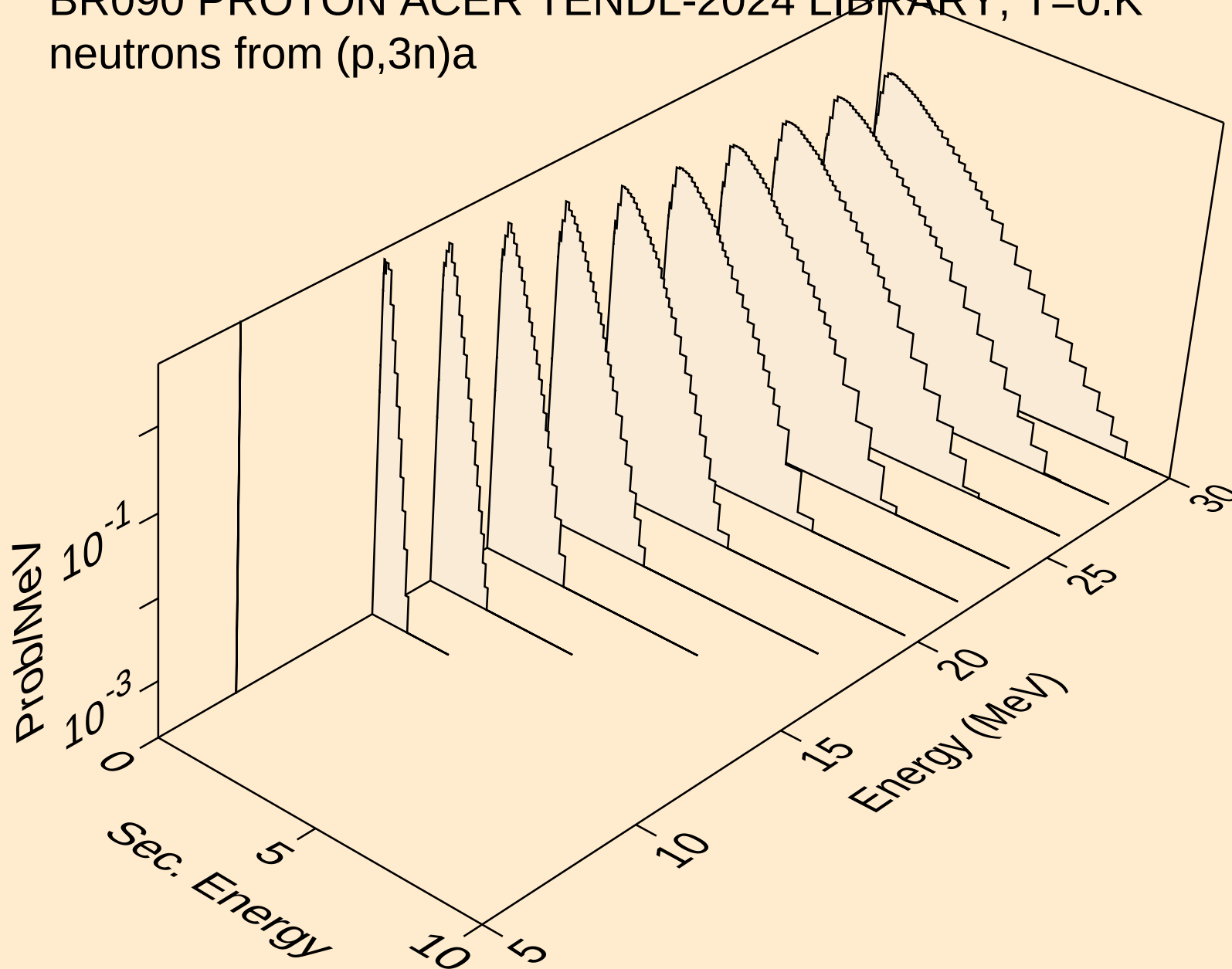
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)a



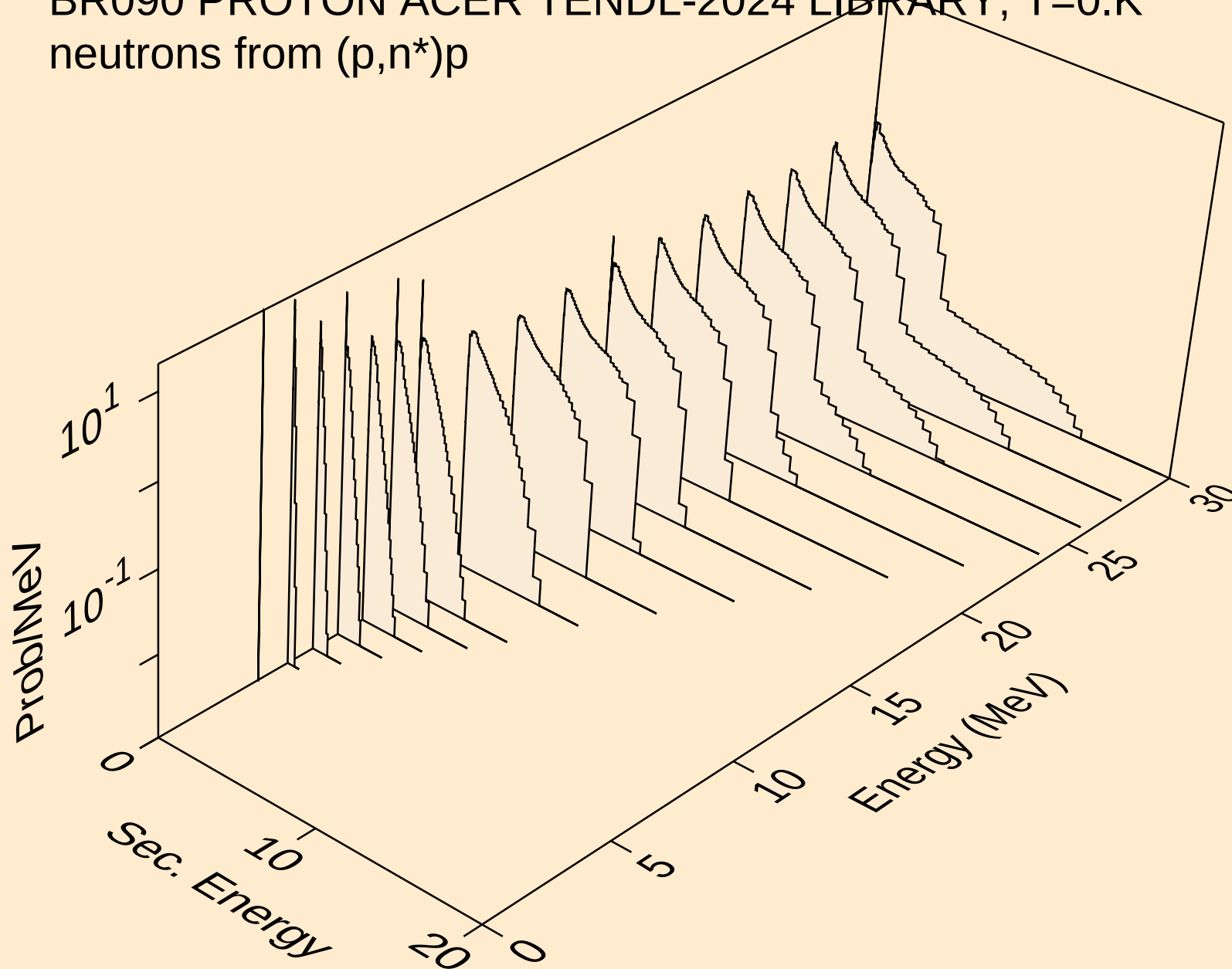
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neutrons from (p,2n)a



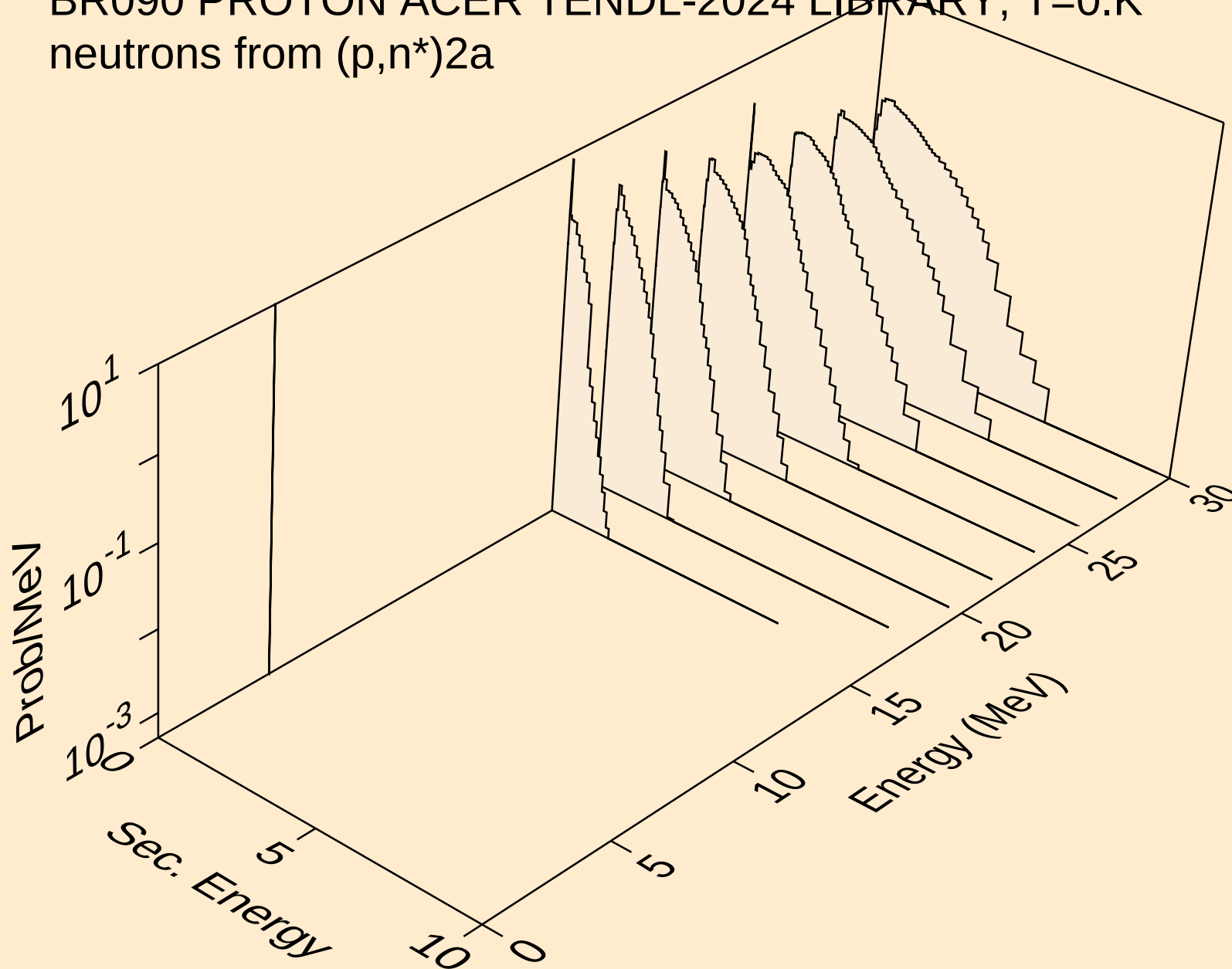
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neutrons from (p,3n)a



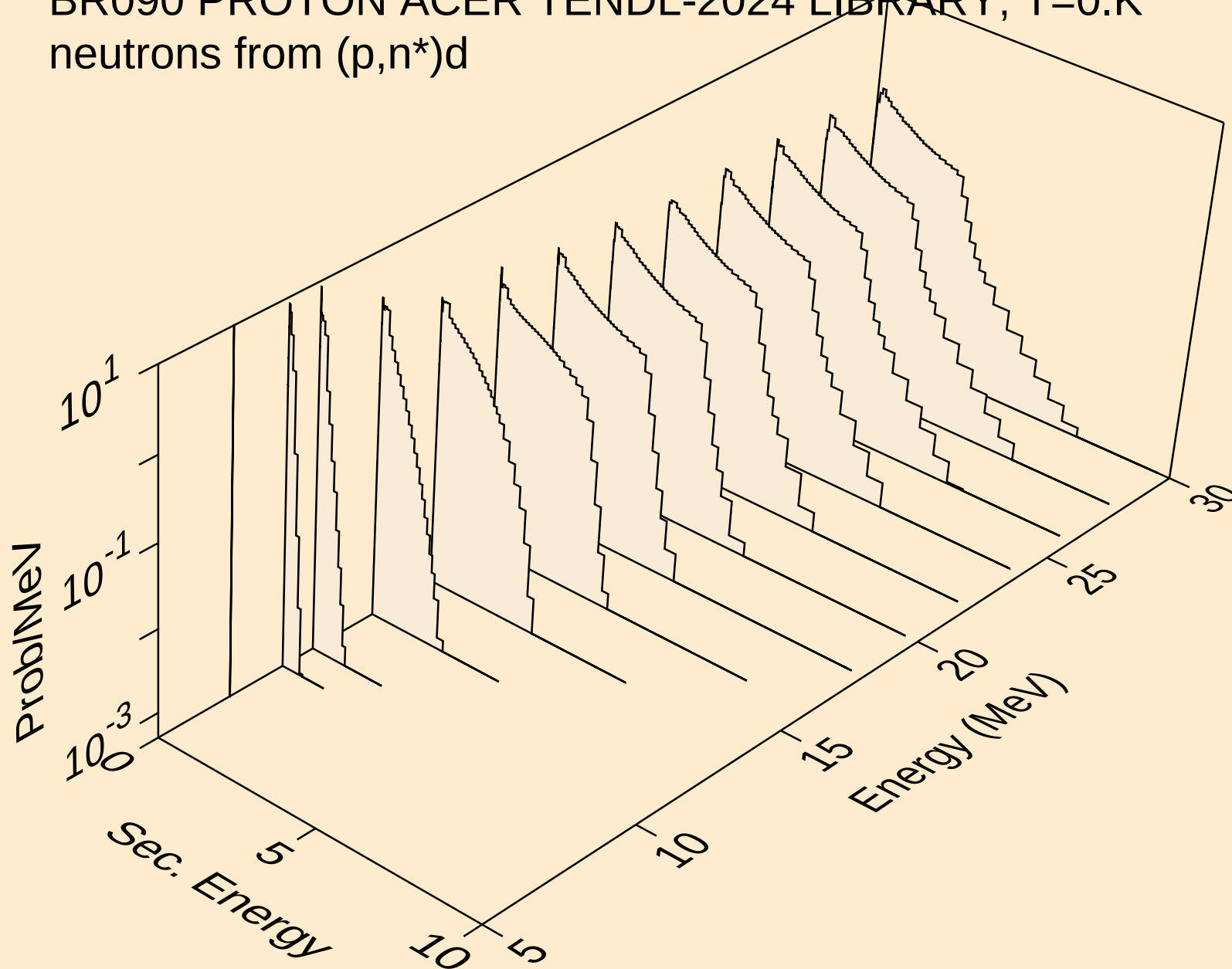
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



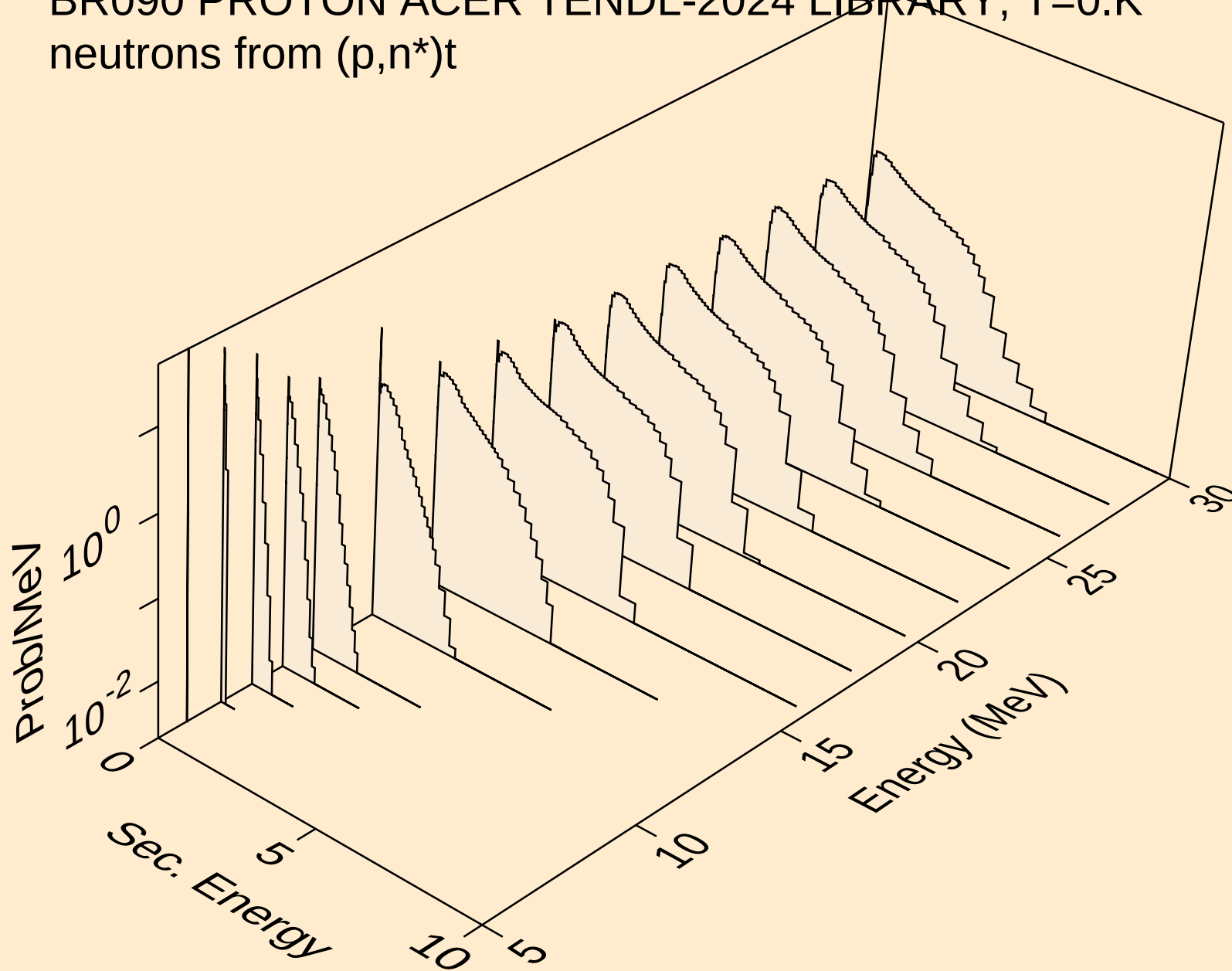
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neutrons from (p,n*)2a



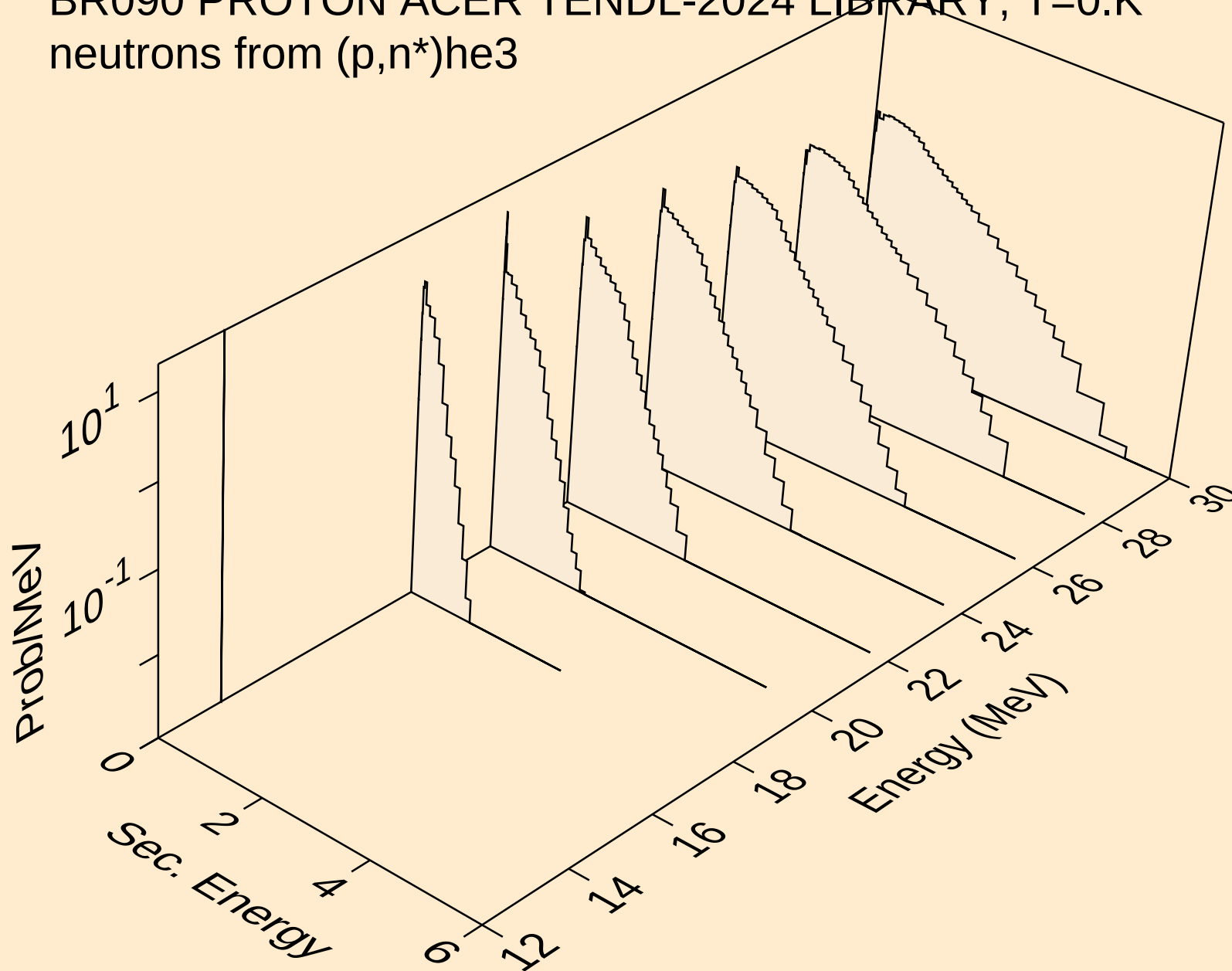
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neutrons from (p,n*)d



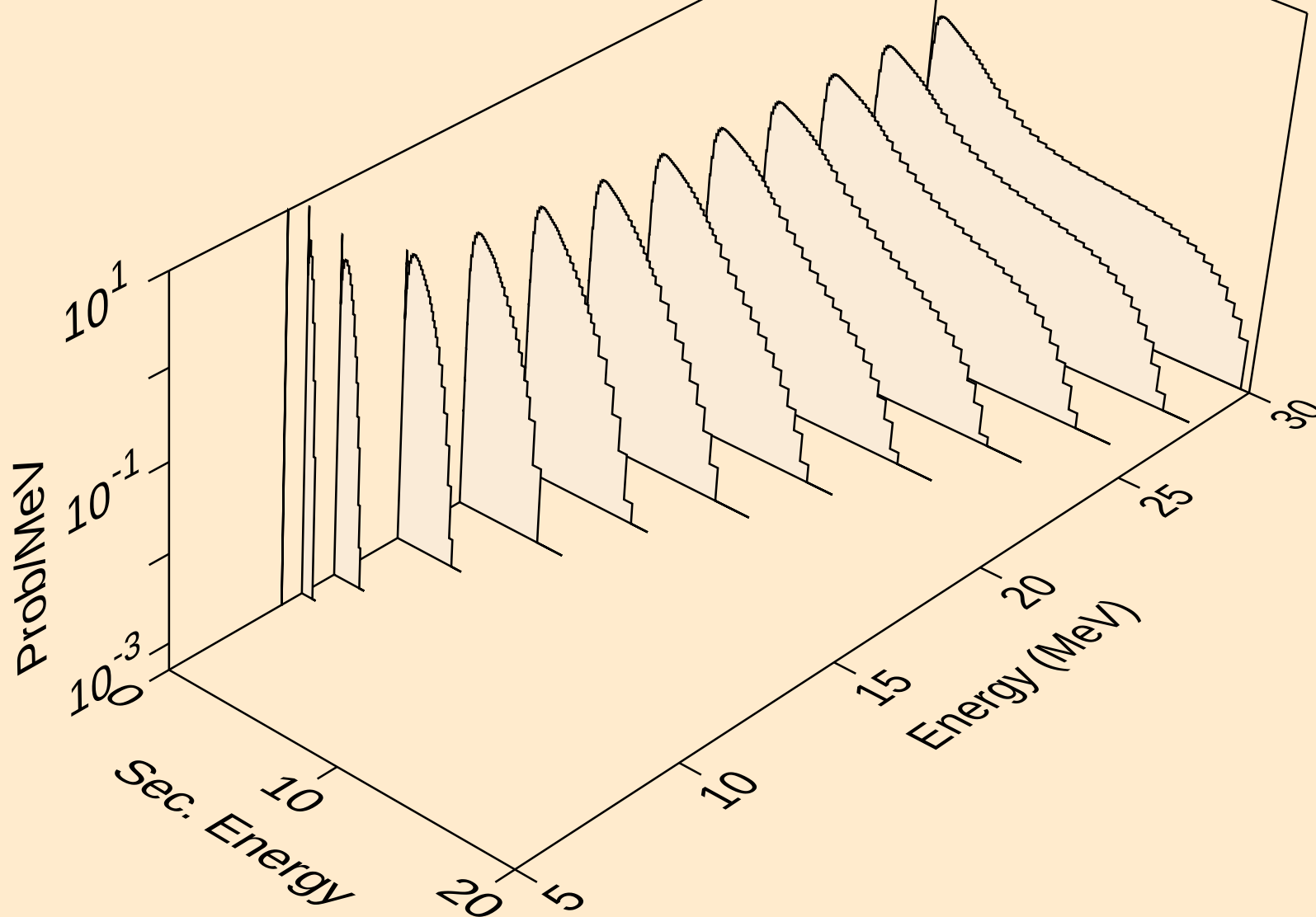
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)t



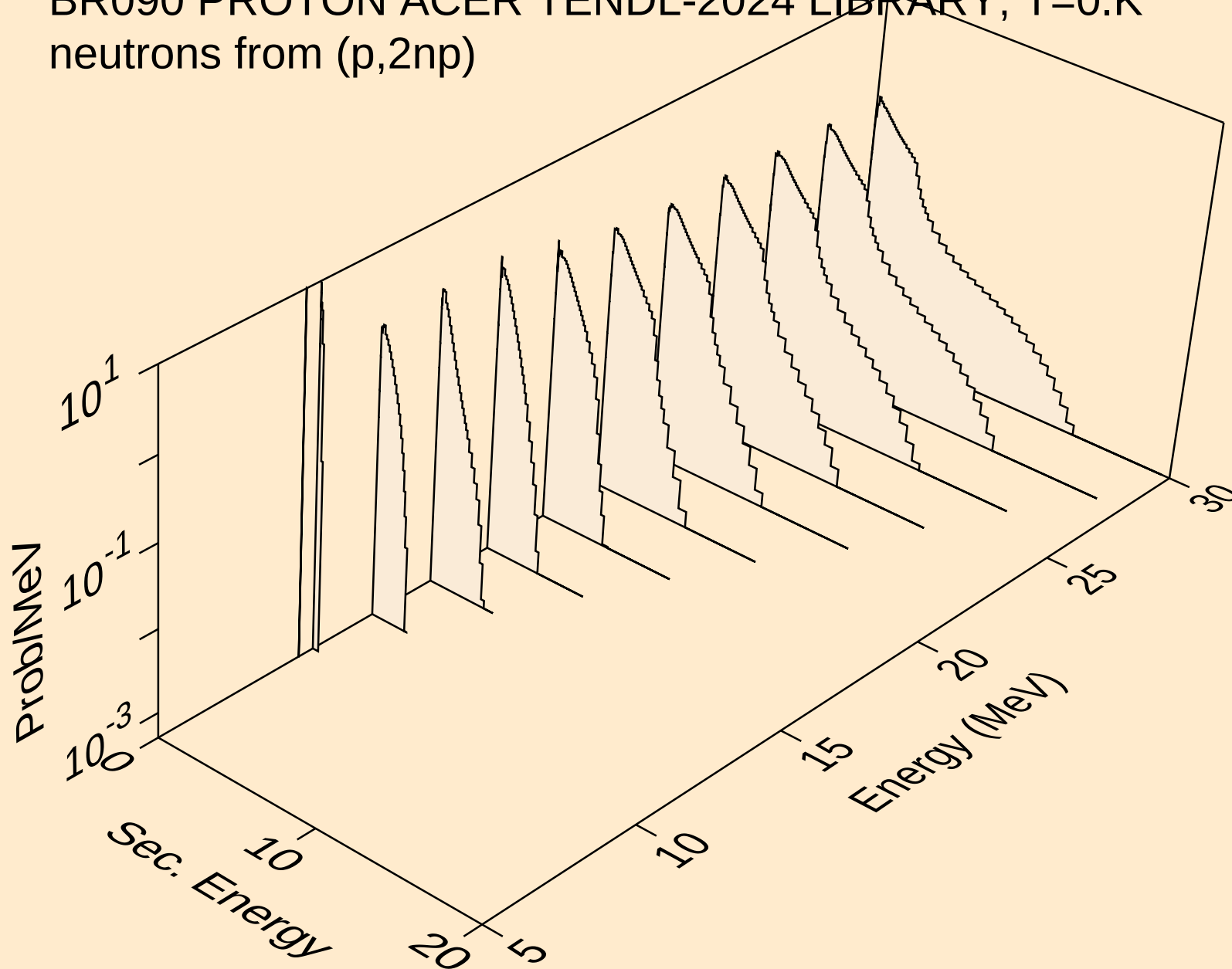
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)he3



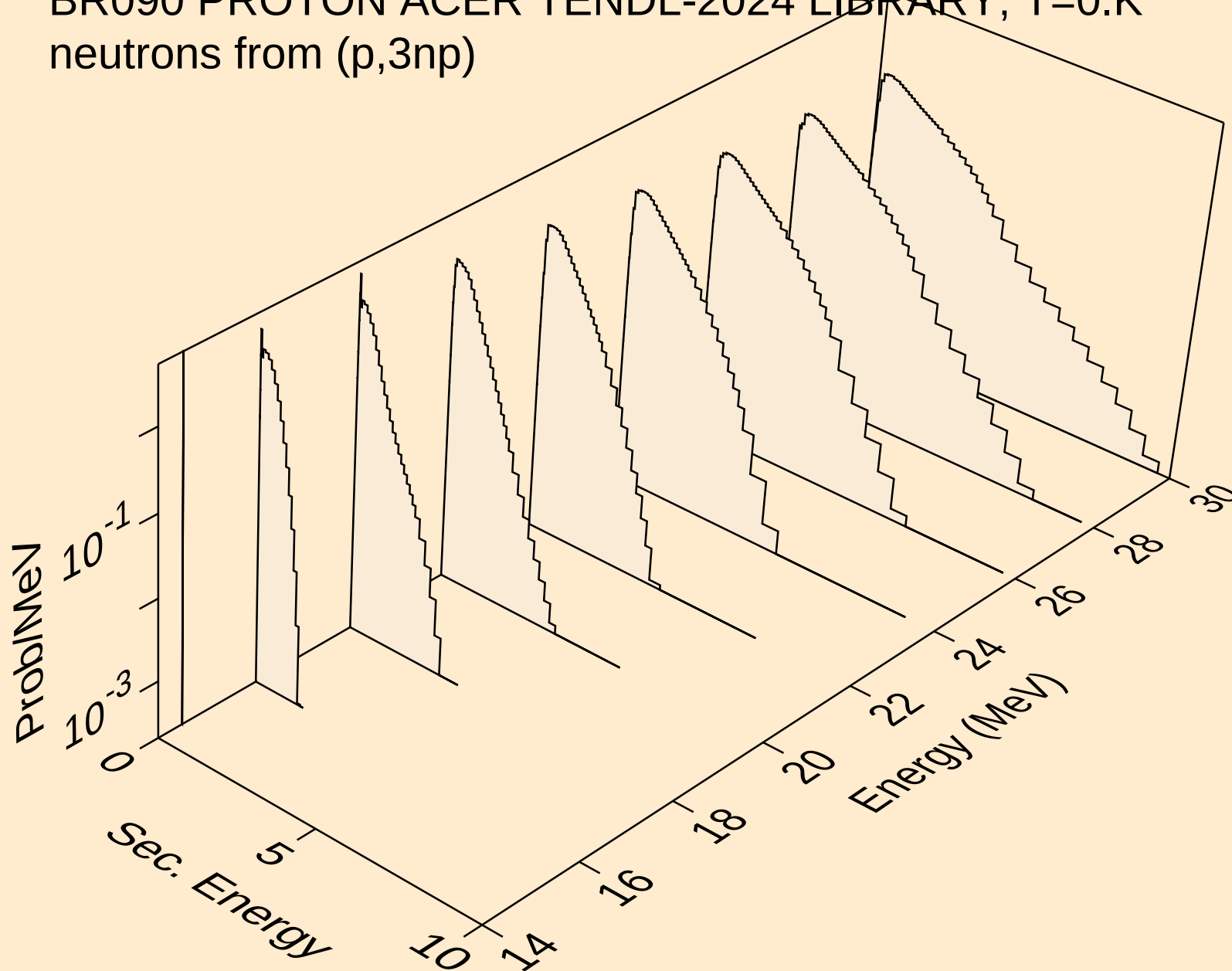
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,4n)



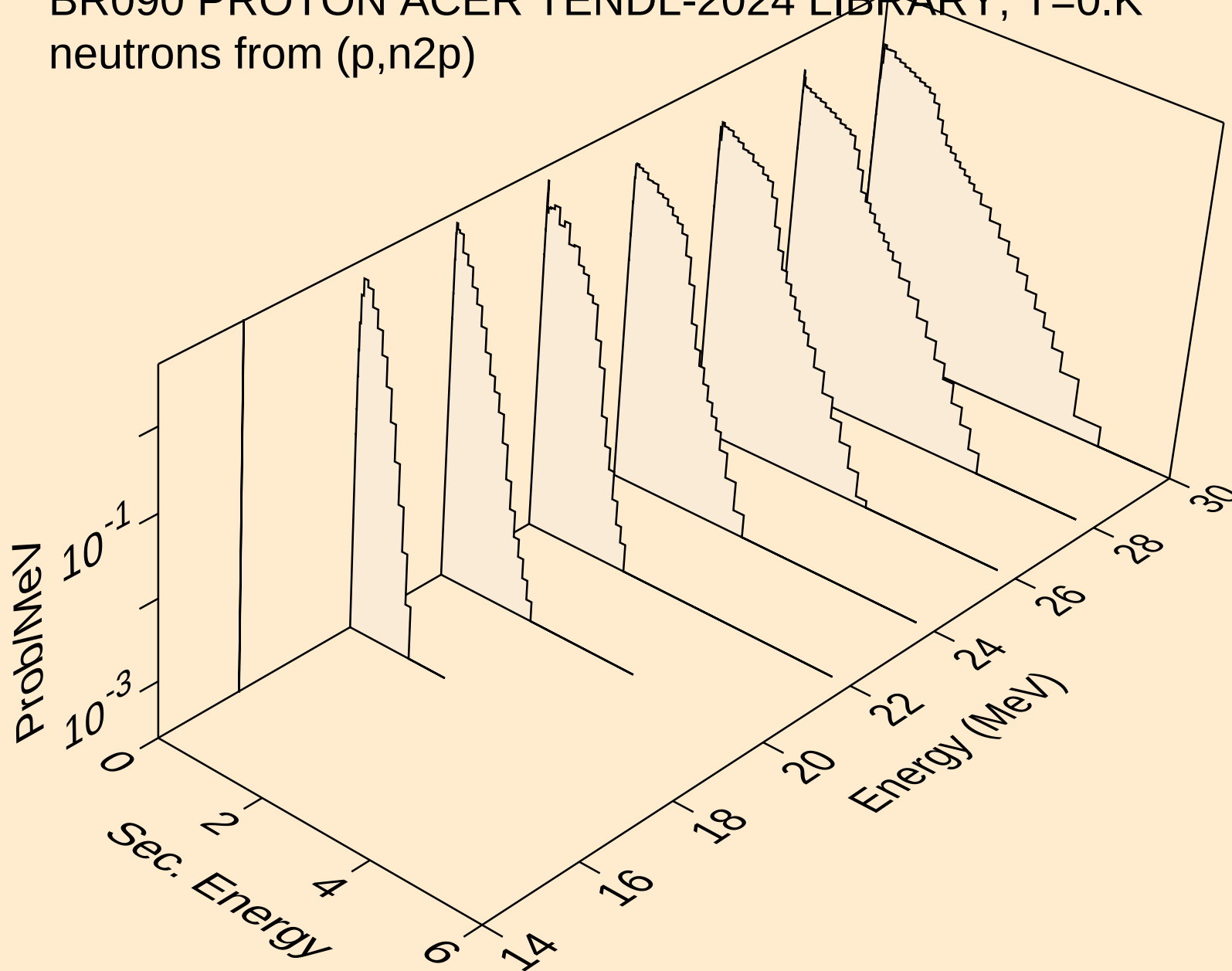
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2np)



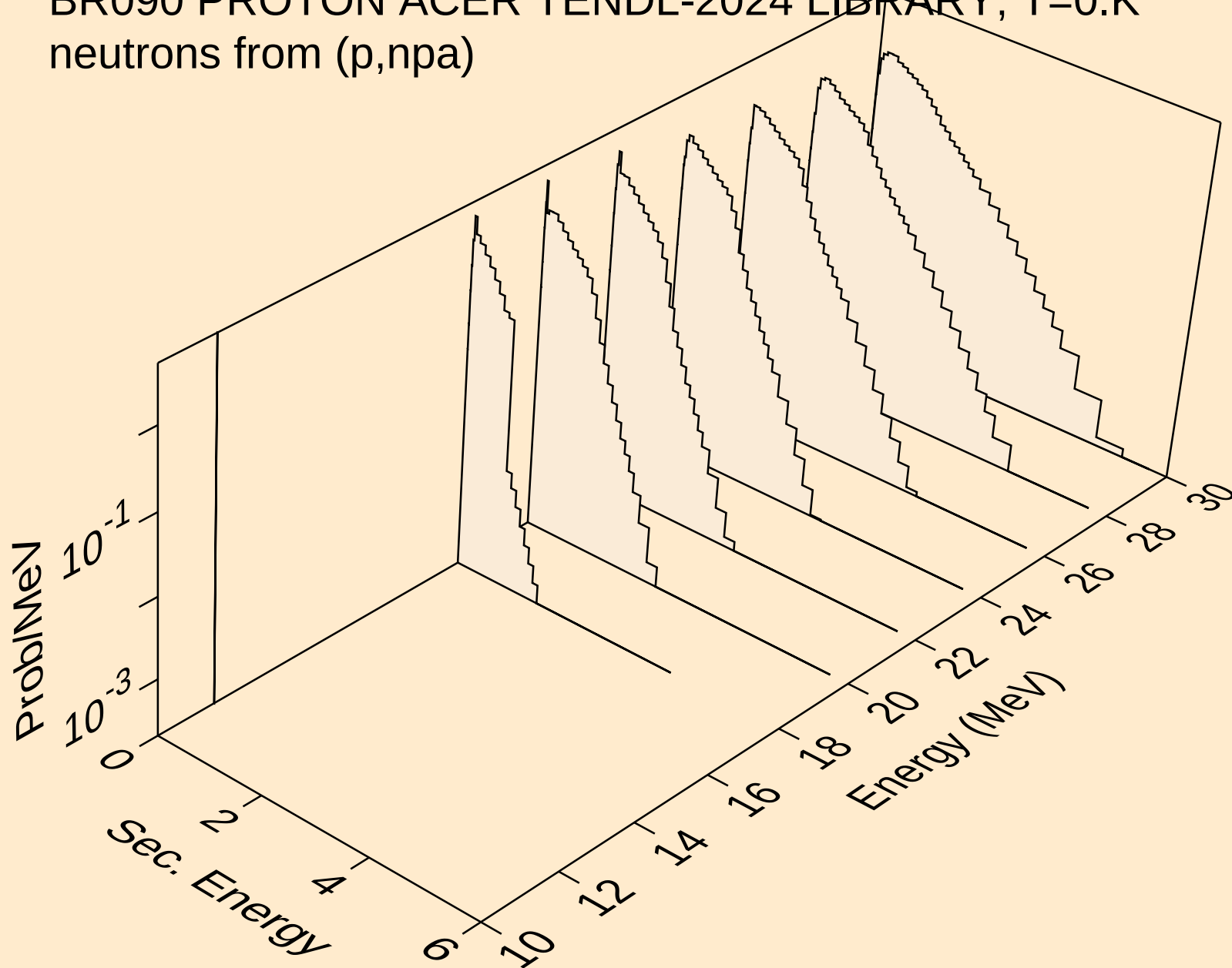
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neutrons from (p,3np)



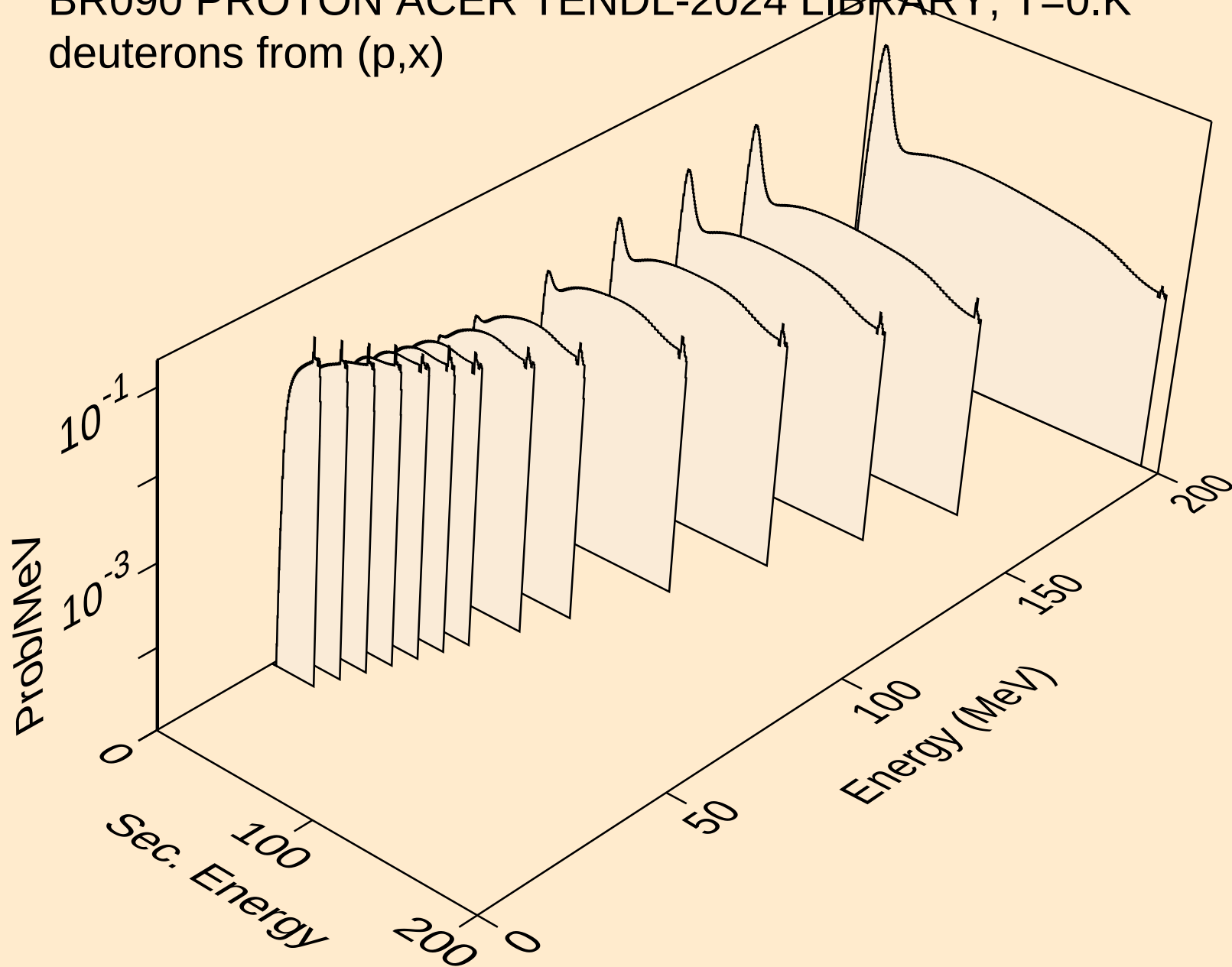
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neutrons from (p,n2p)



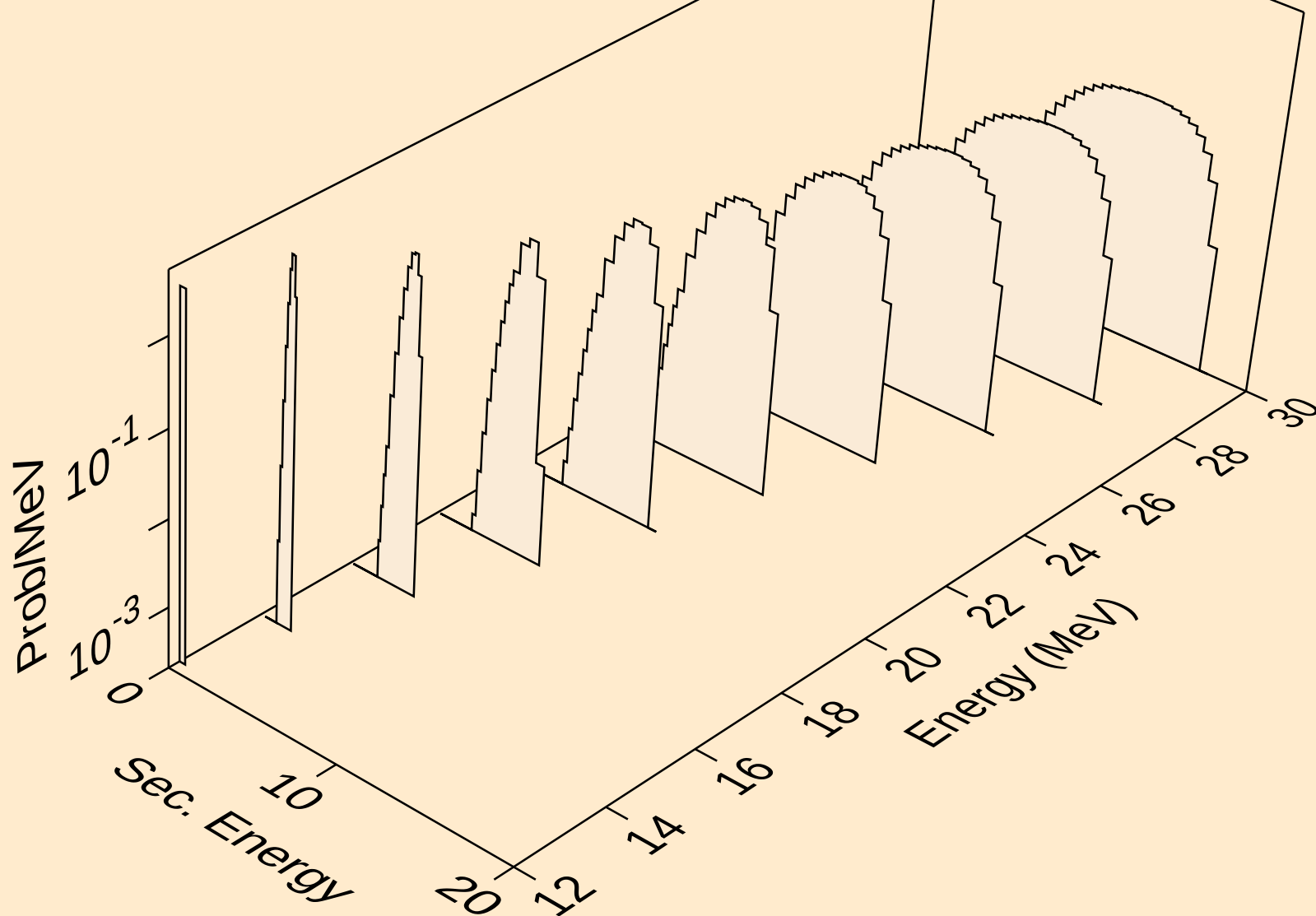
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neutrons from (p,npa)



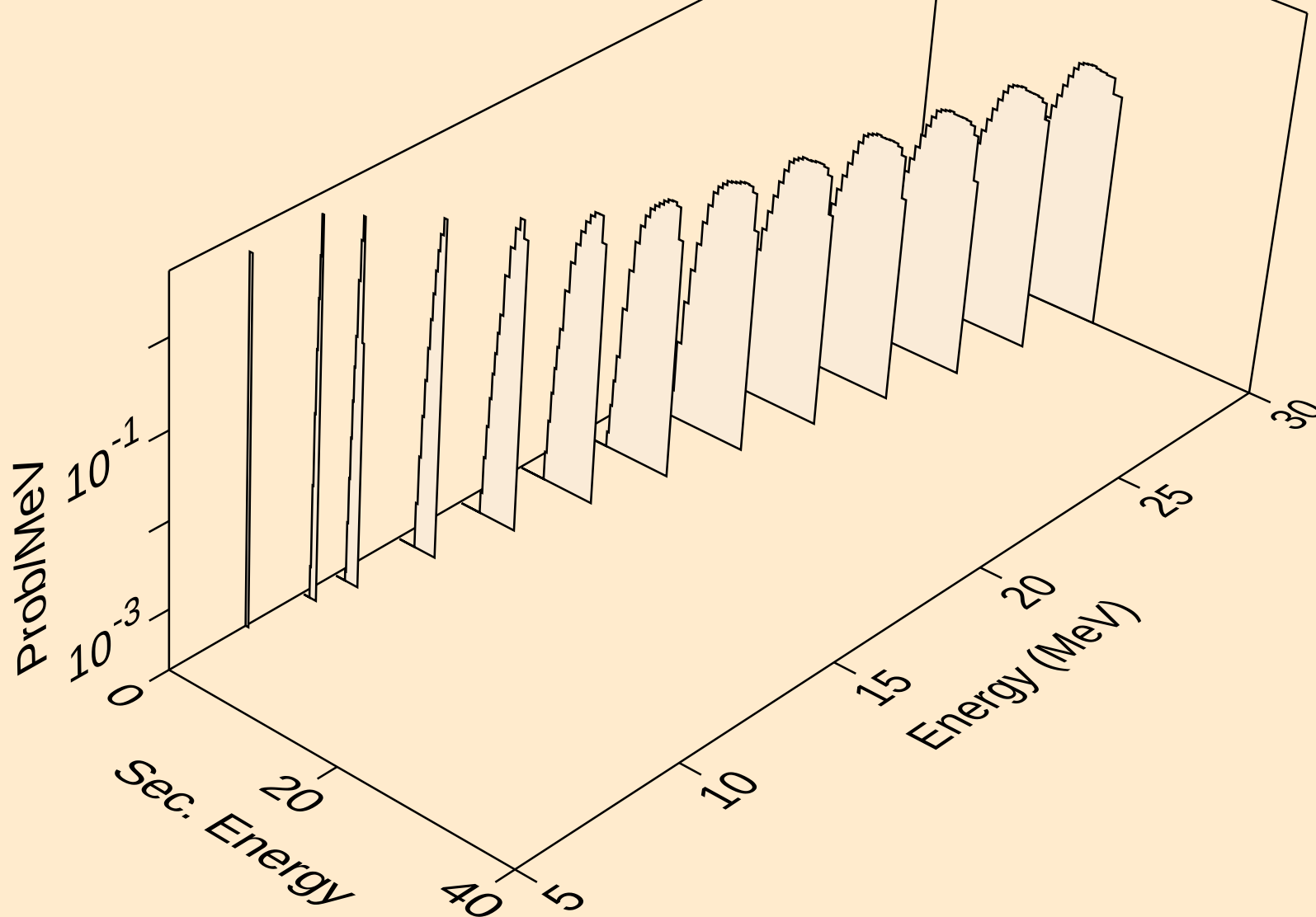
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,x)



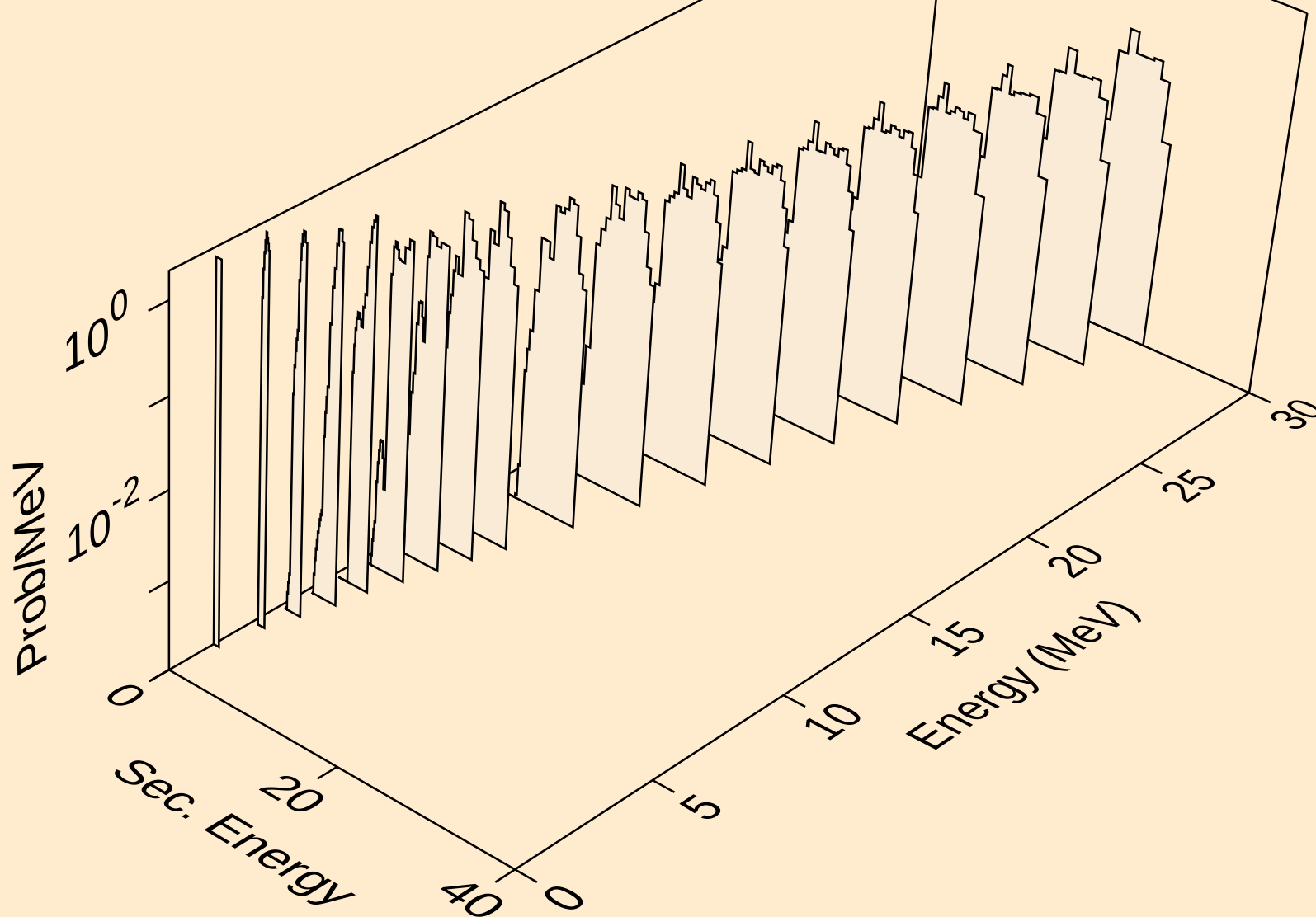
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deuterons from (p,2nd)



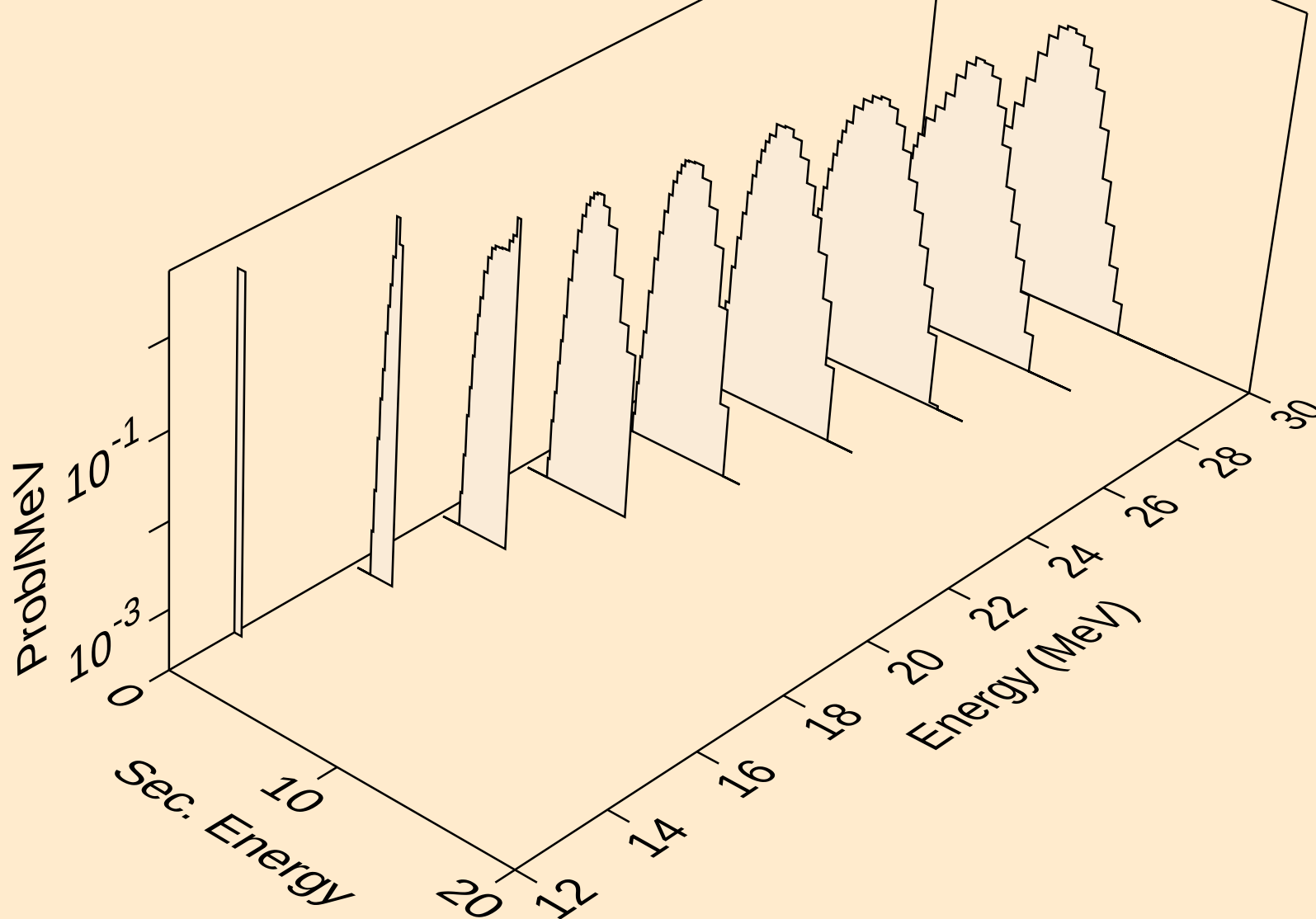
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deuterons from (p,n*)d



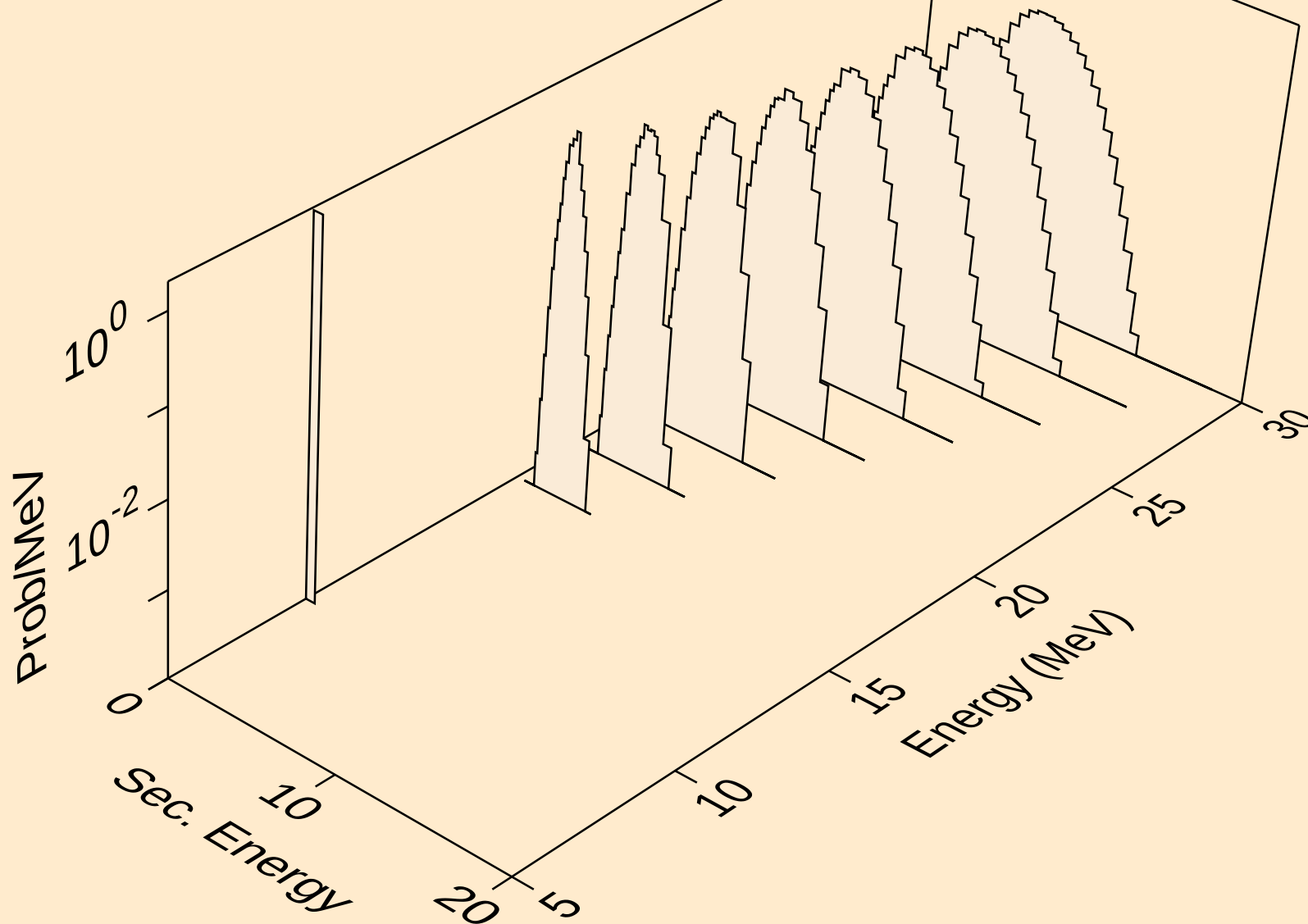
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deuterons from (p,d)



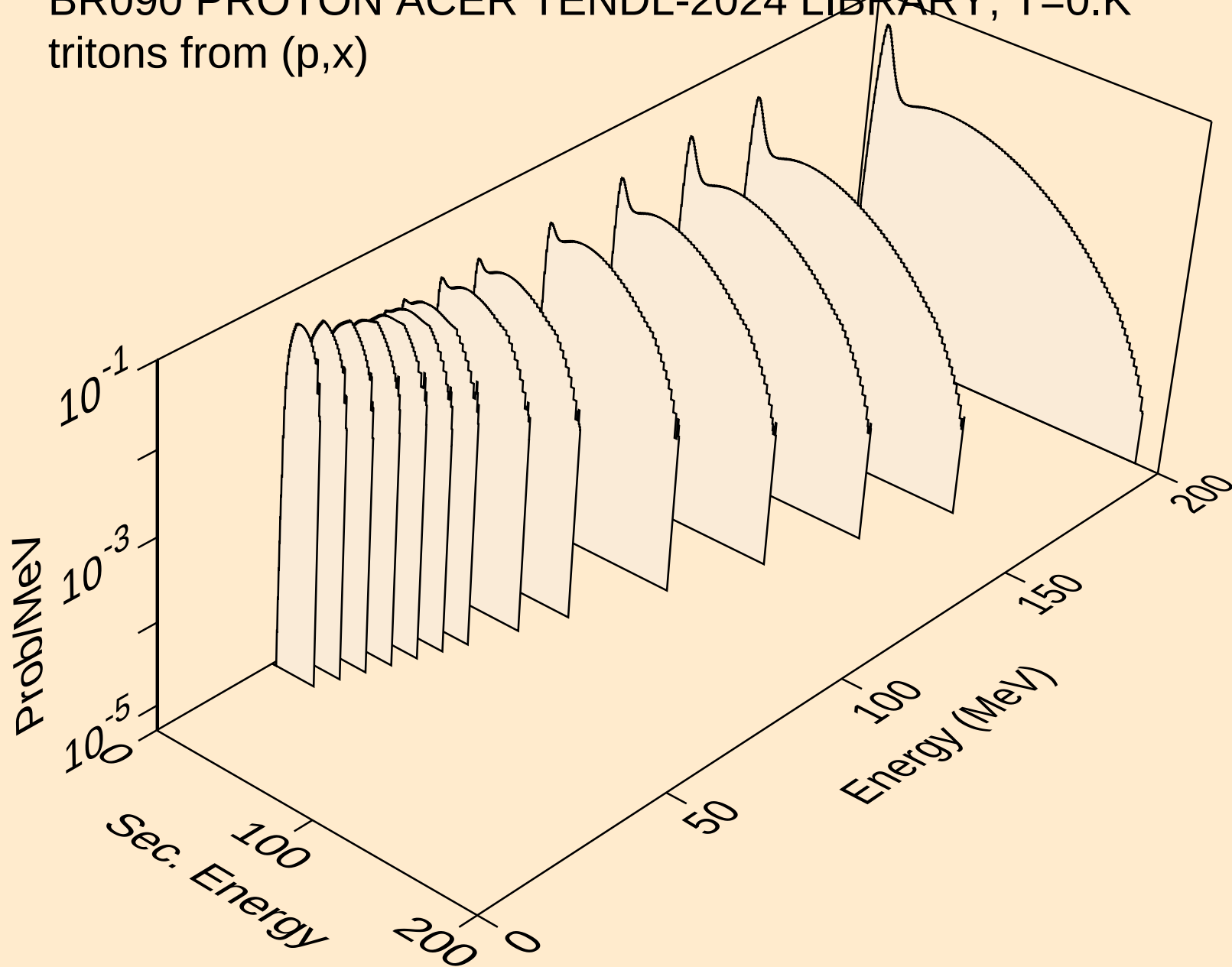
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deuterons from (p,pd)



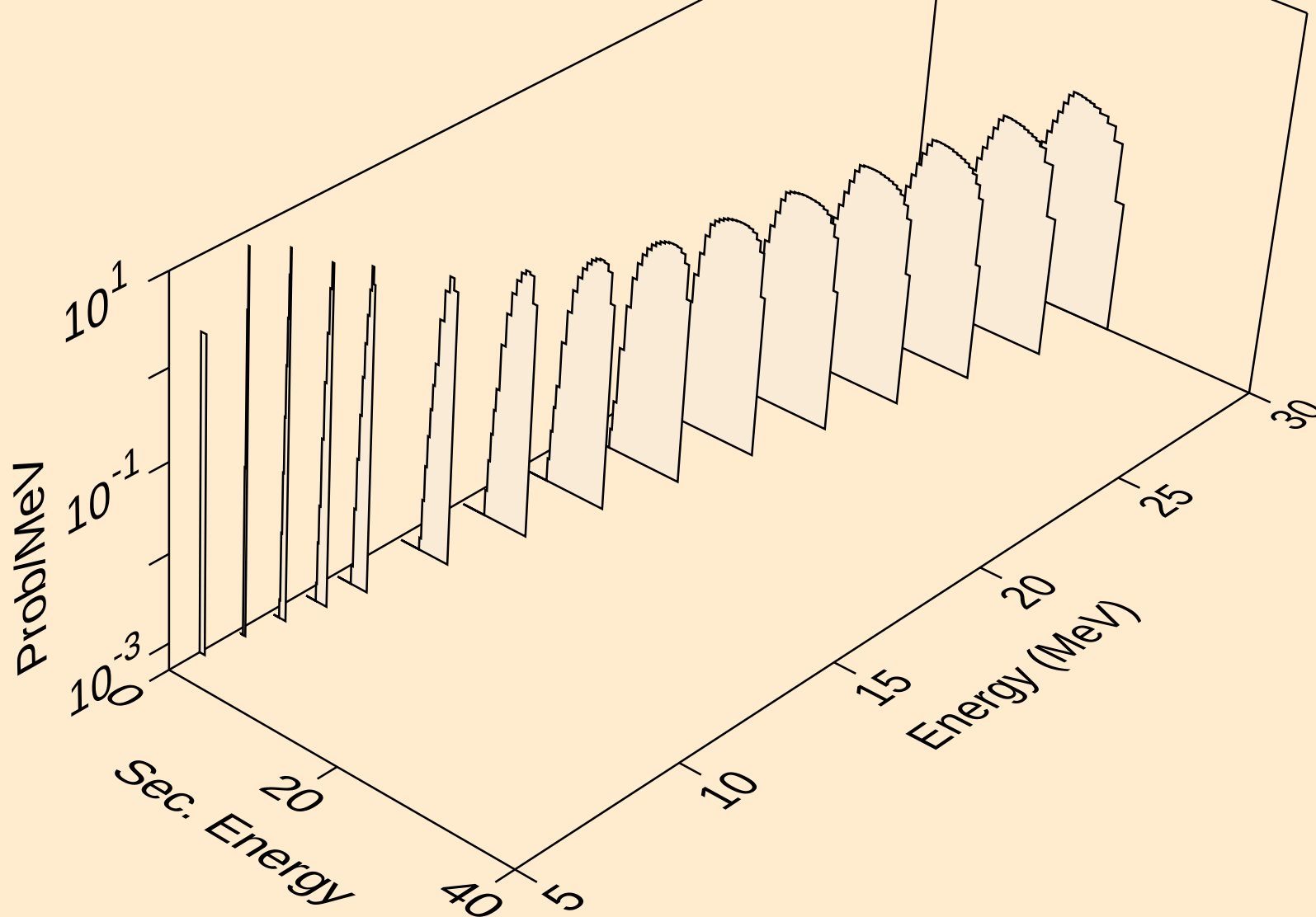
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deuterons from (p,da)



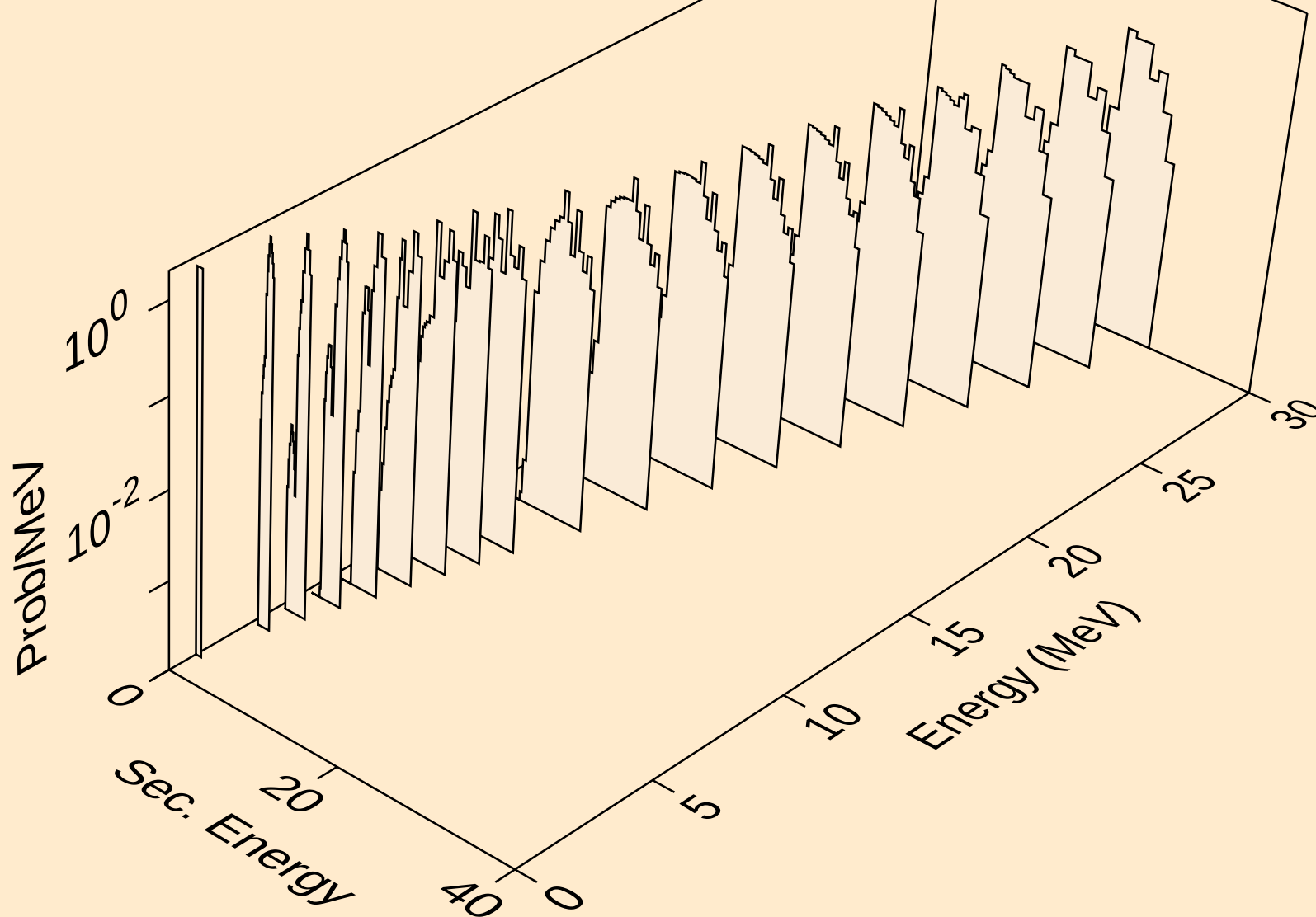
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tritons from (p,x)



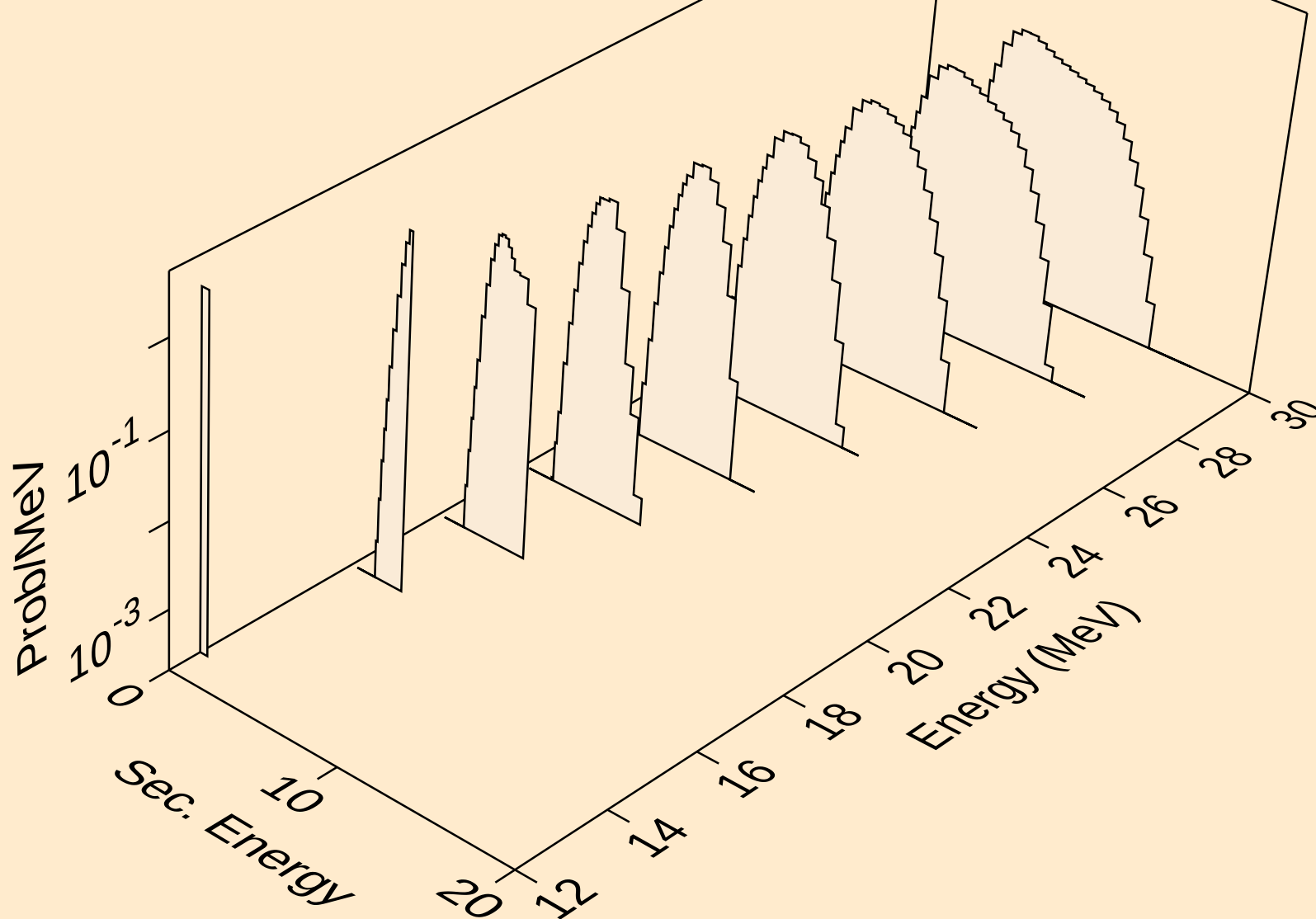
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tritons from (p,n*)t



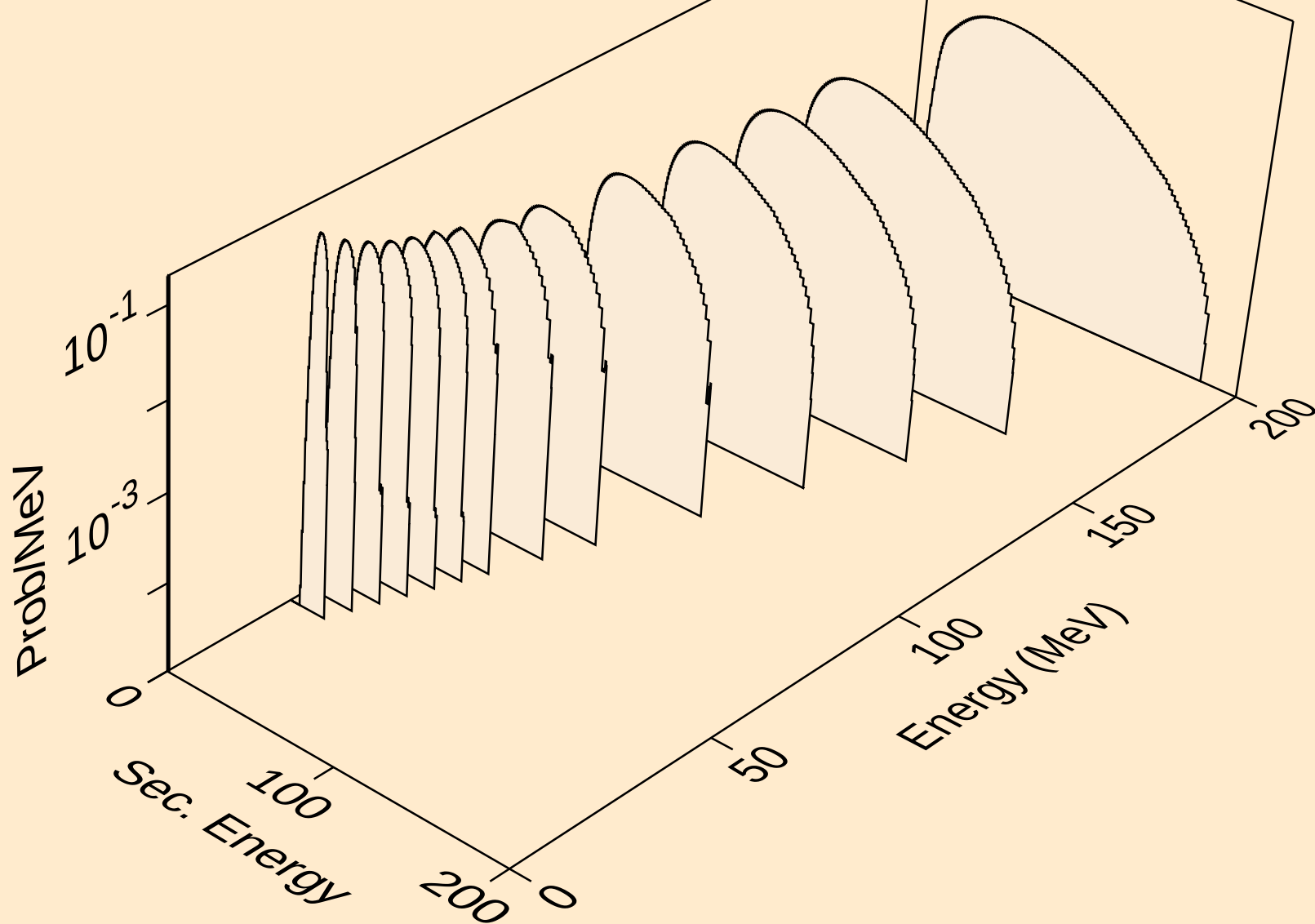
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tritons from (p,t)



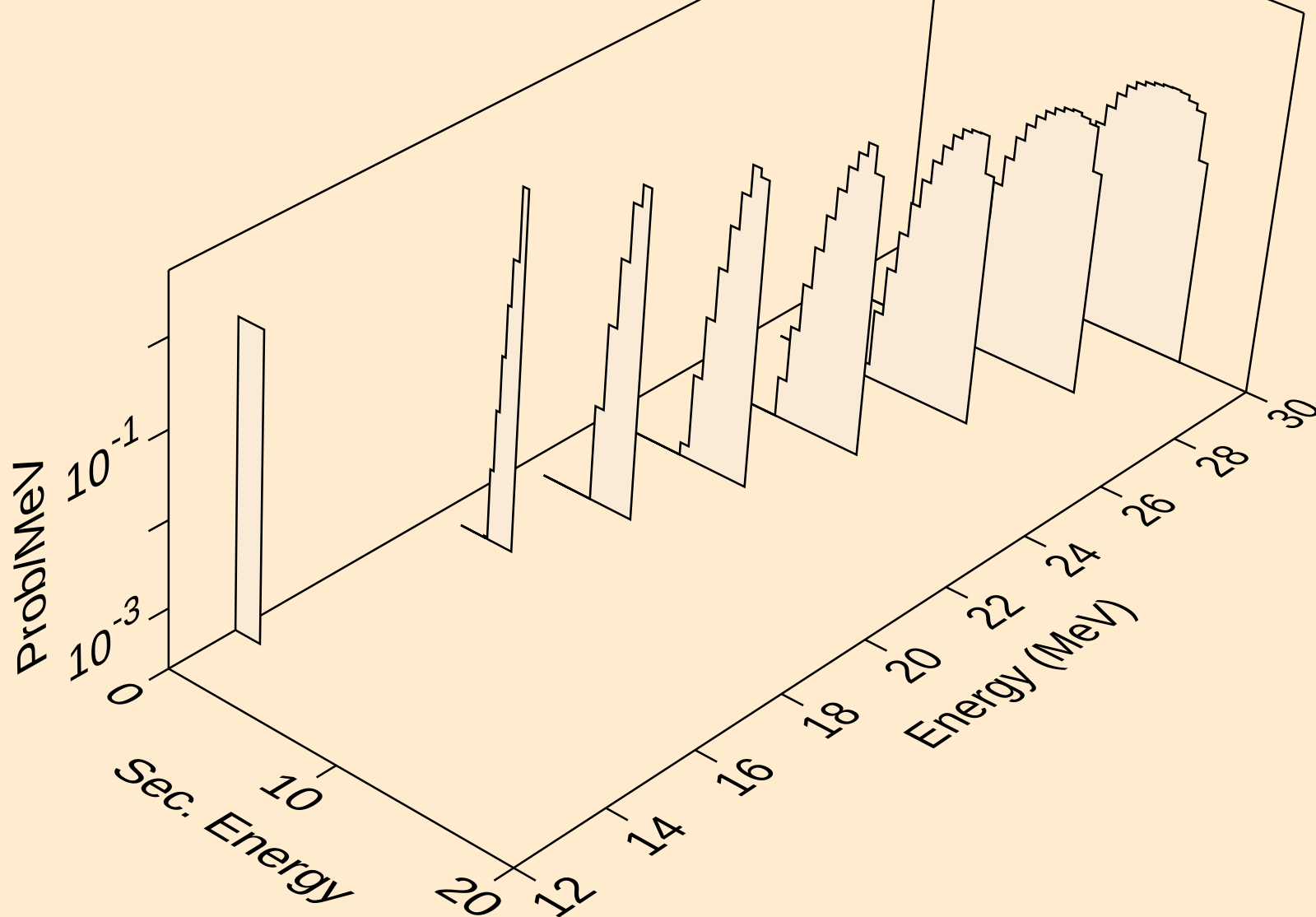
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tritons from (p,pt)



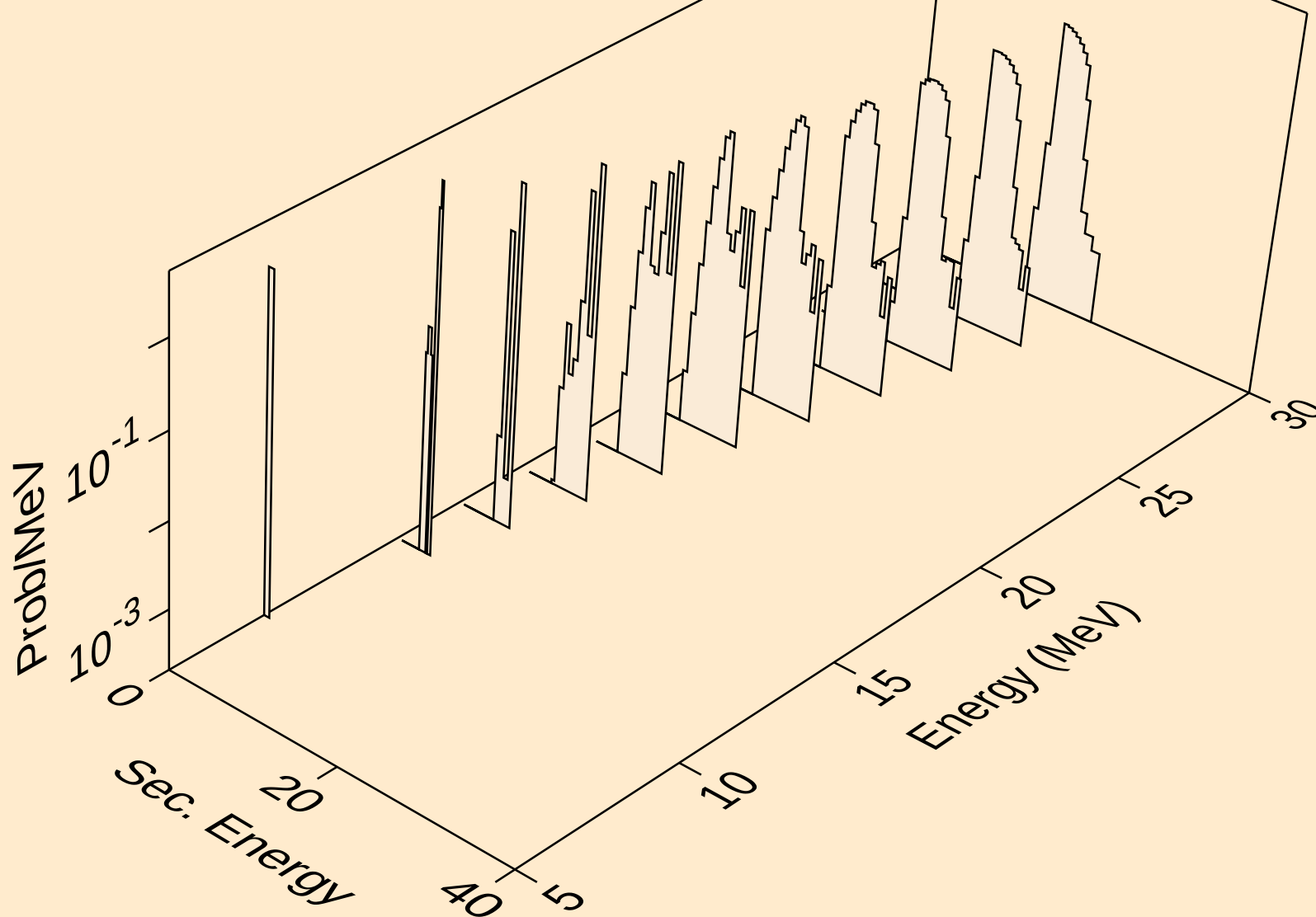
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he3s from (p,x)



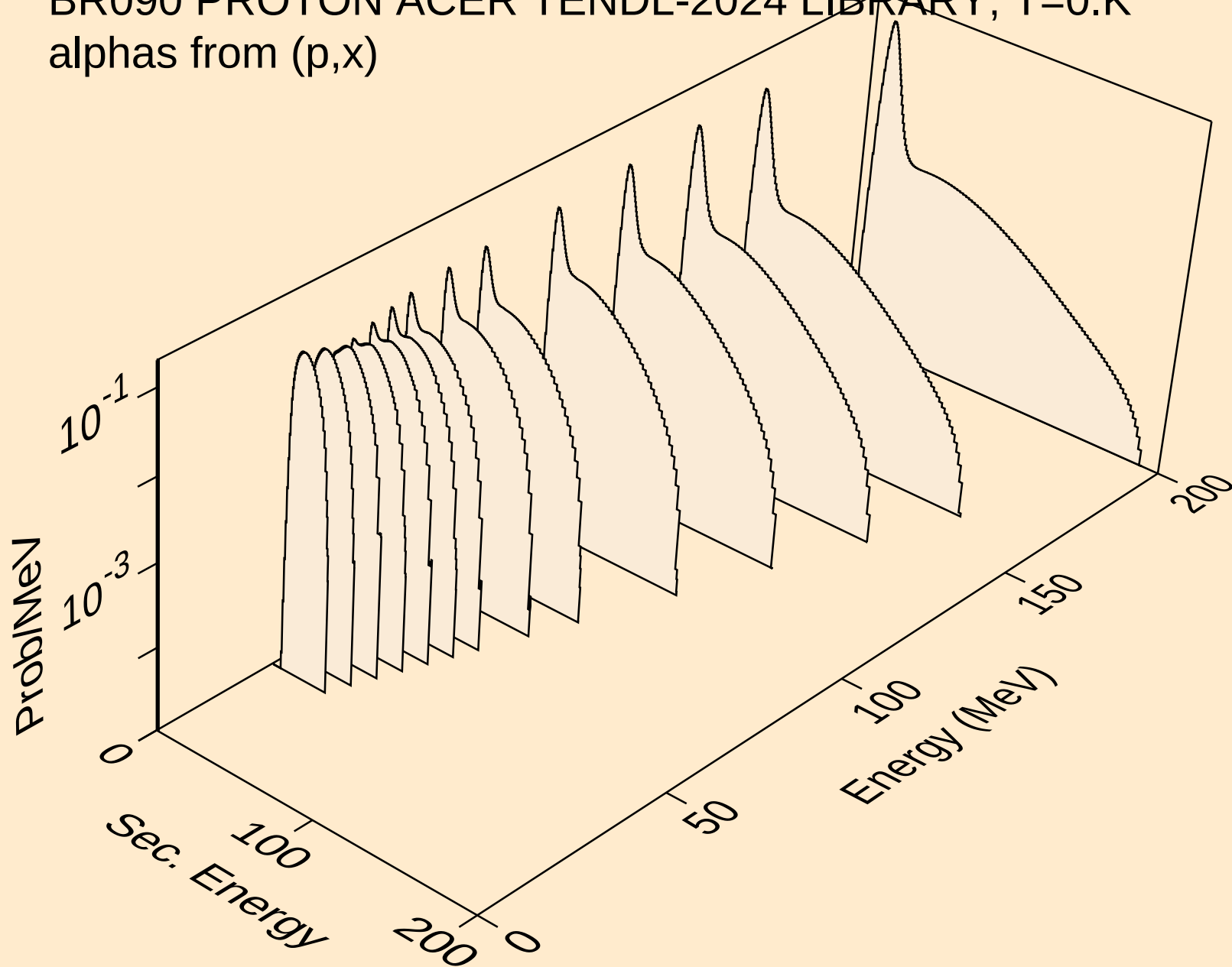
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he3s from (p,n*)he3



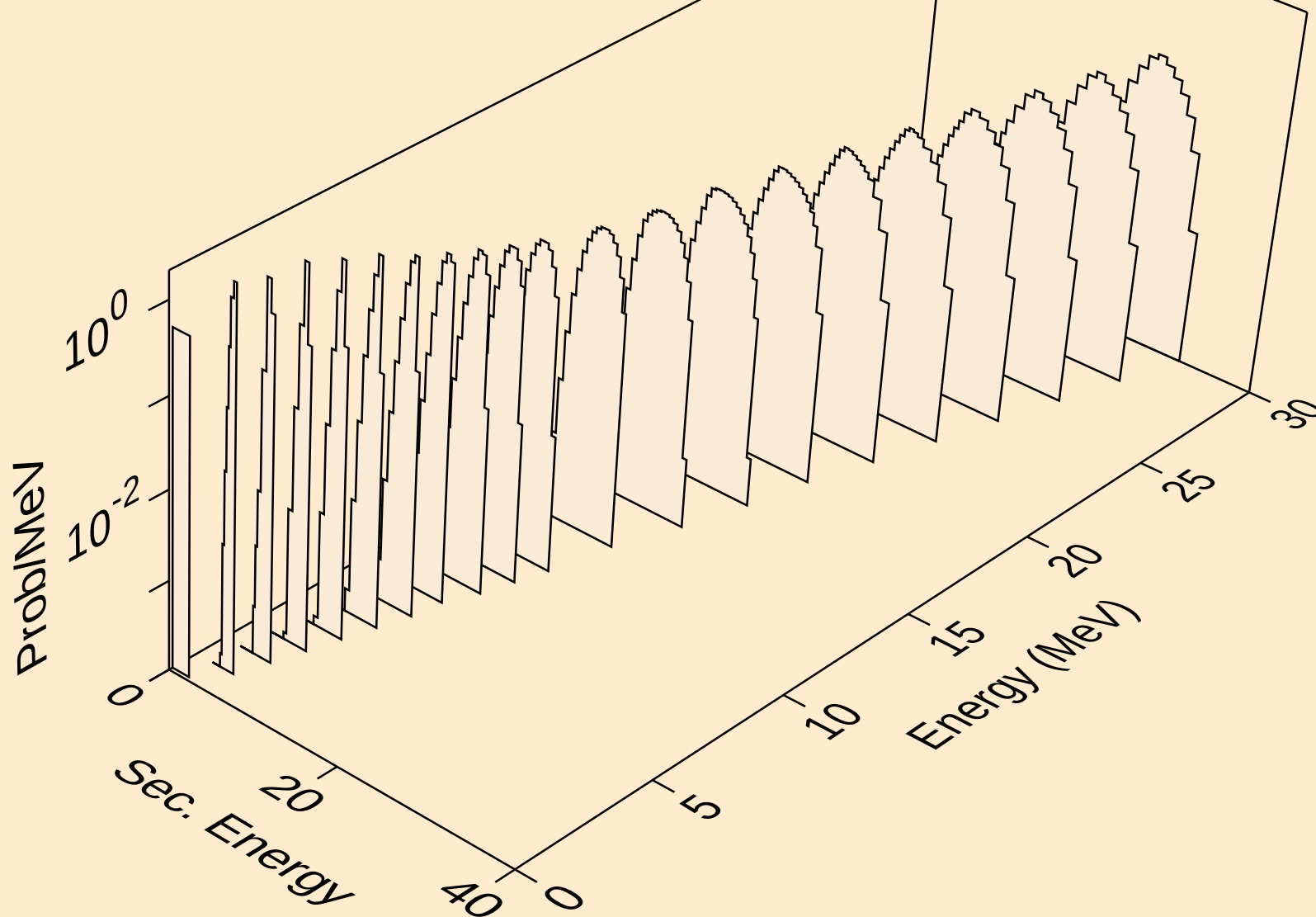
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he3s from (p,he3)



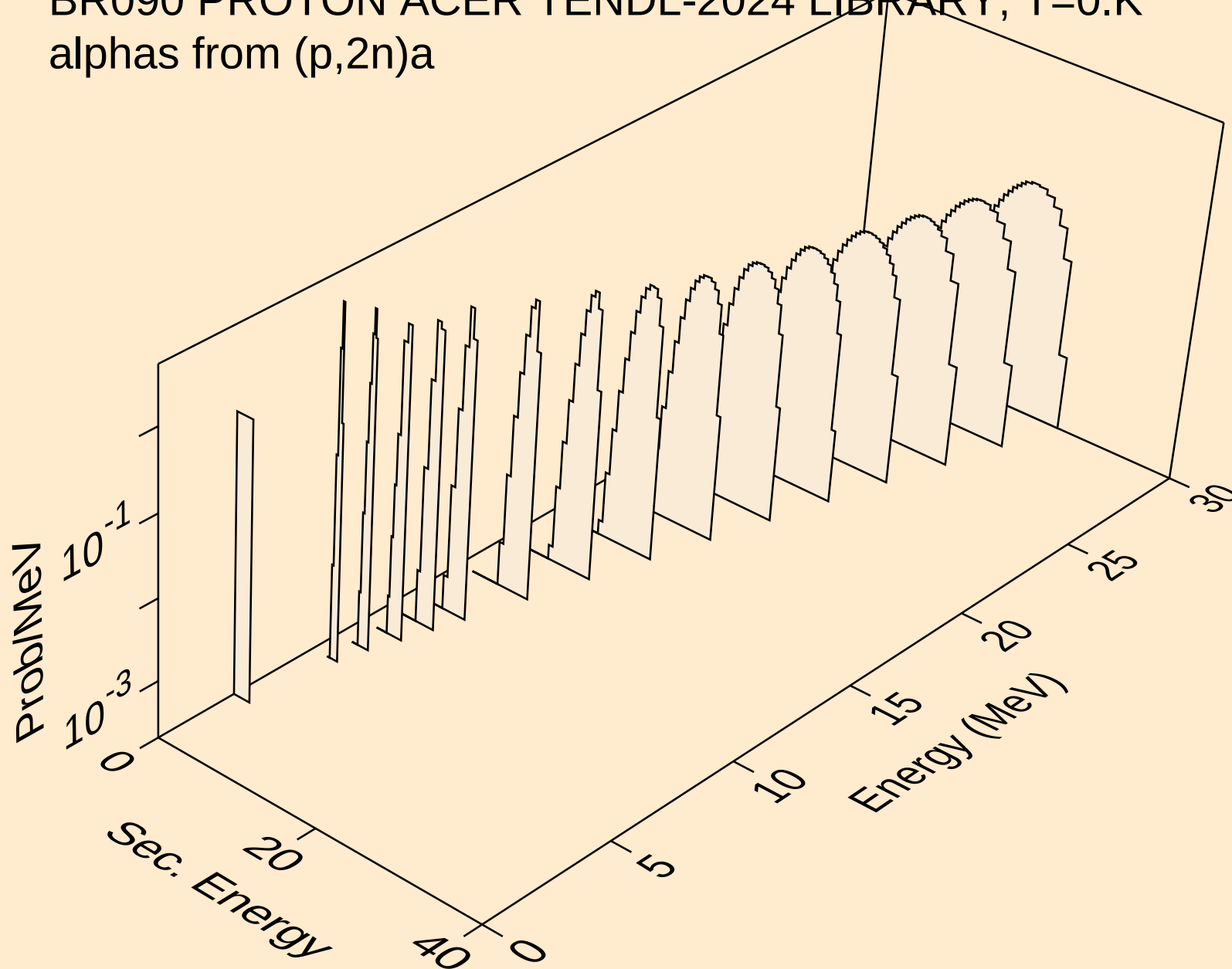
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alphas from (p,x)



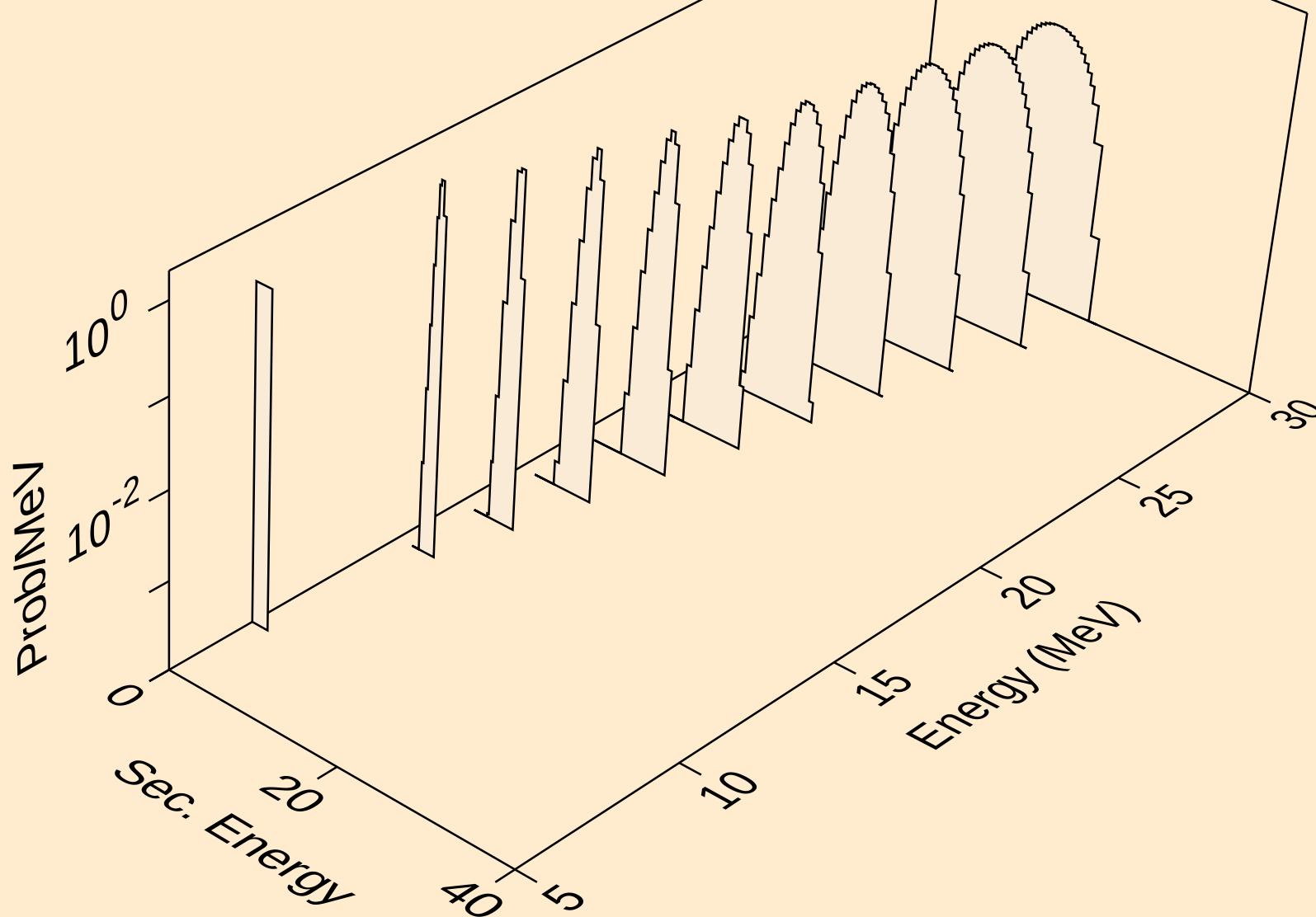
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



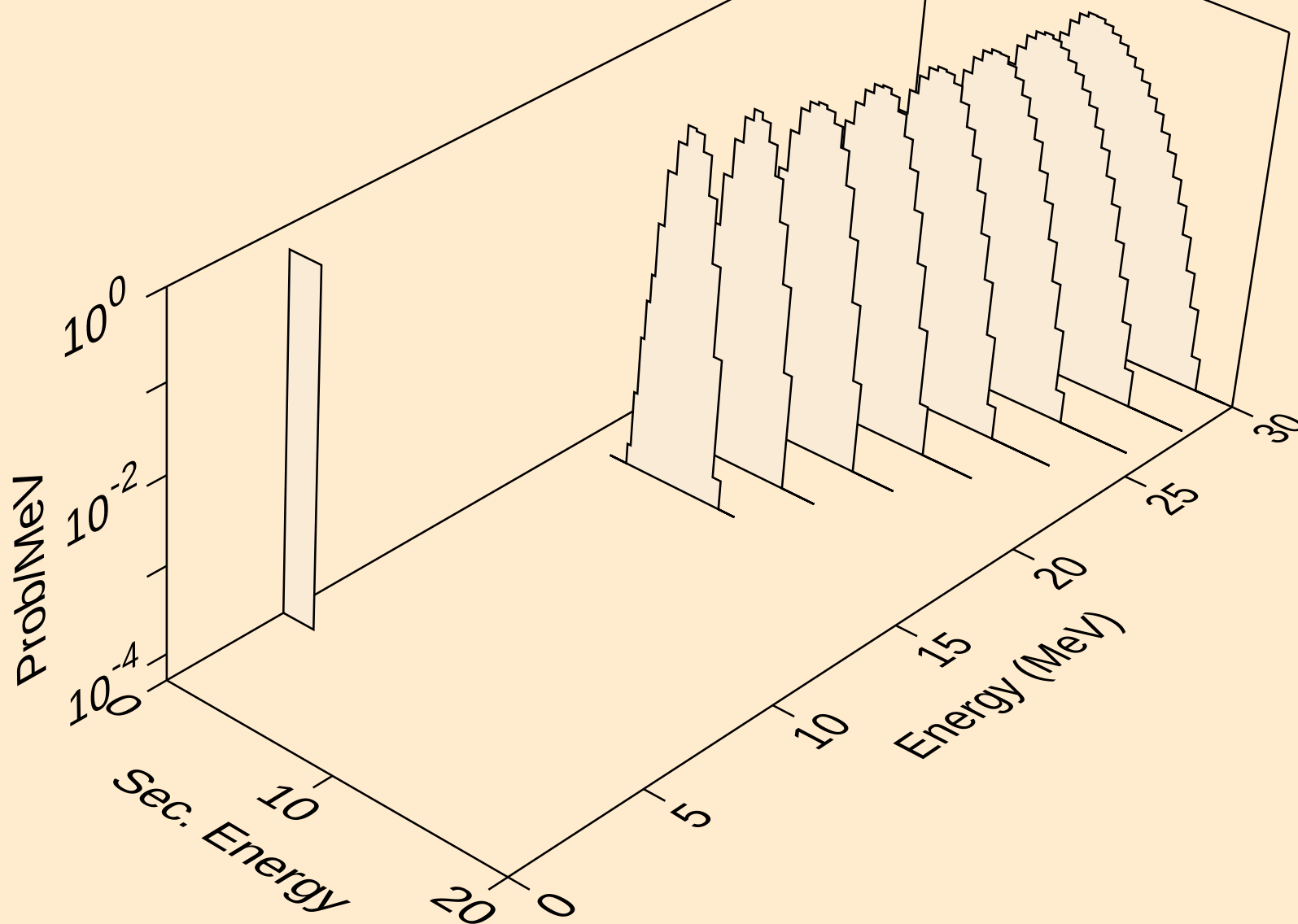
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alphas from (p,2n)a



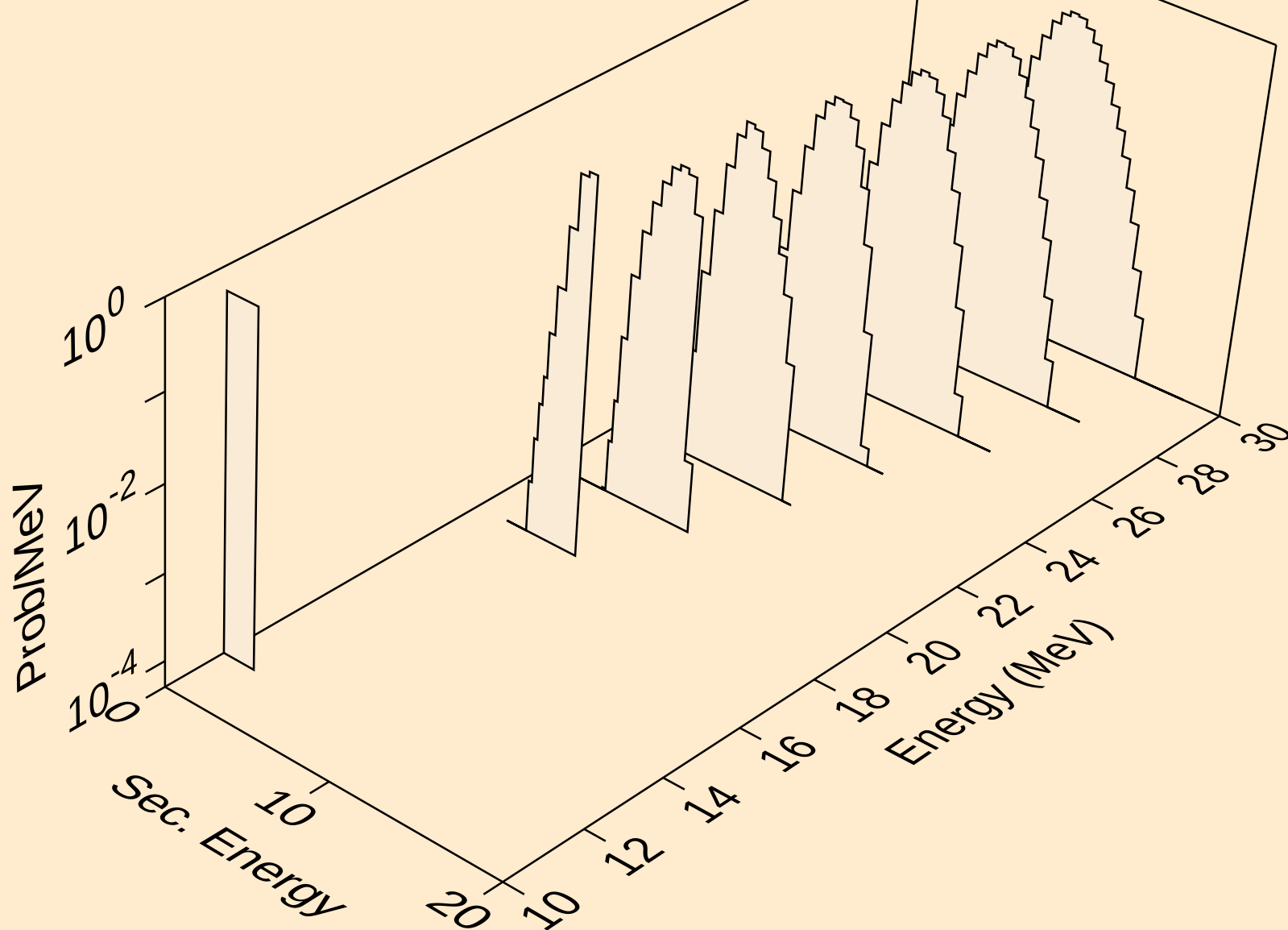
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alphas from (p,3n)a



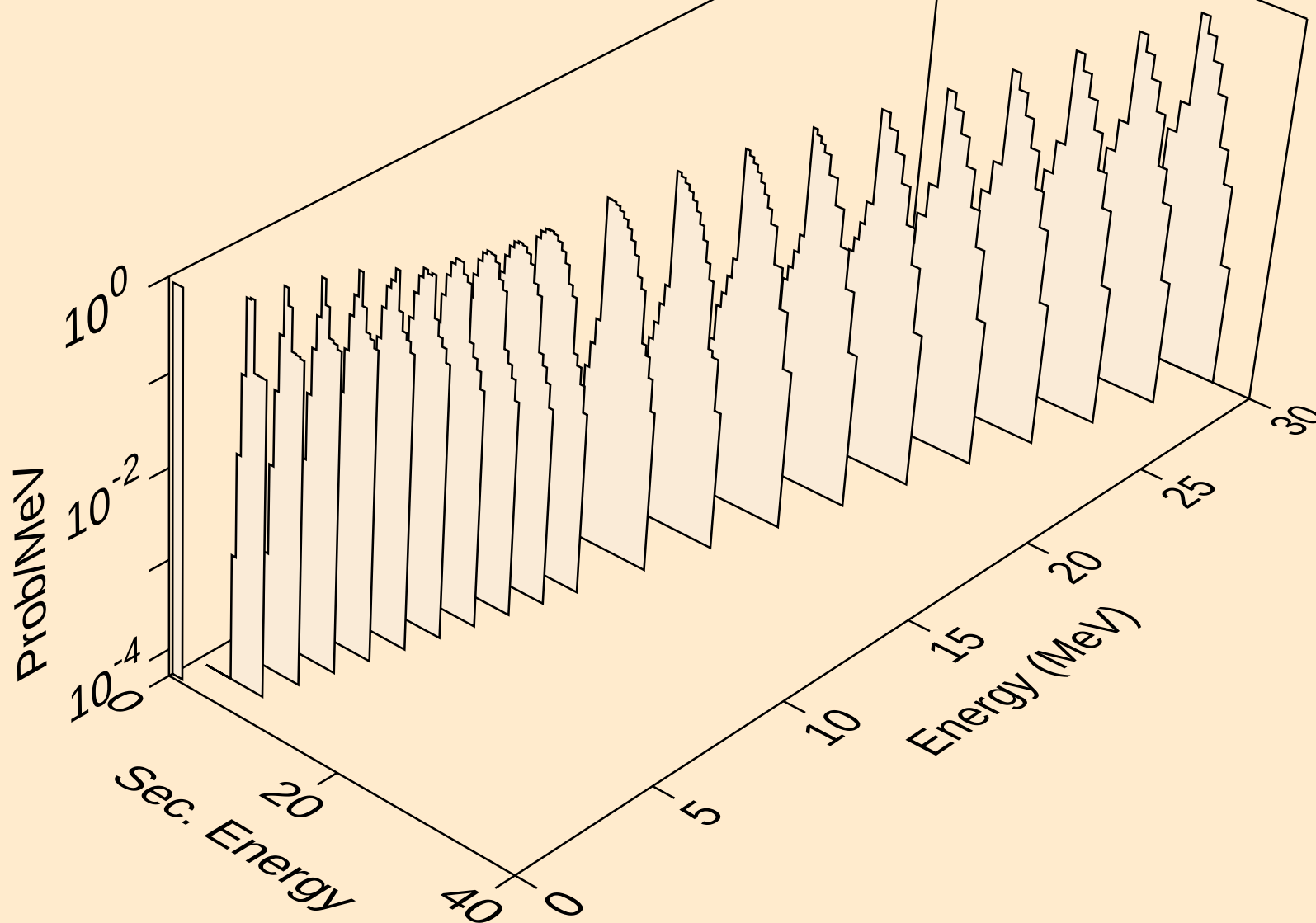
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alphas from (p,n*)2a



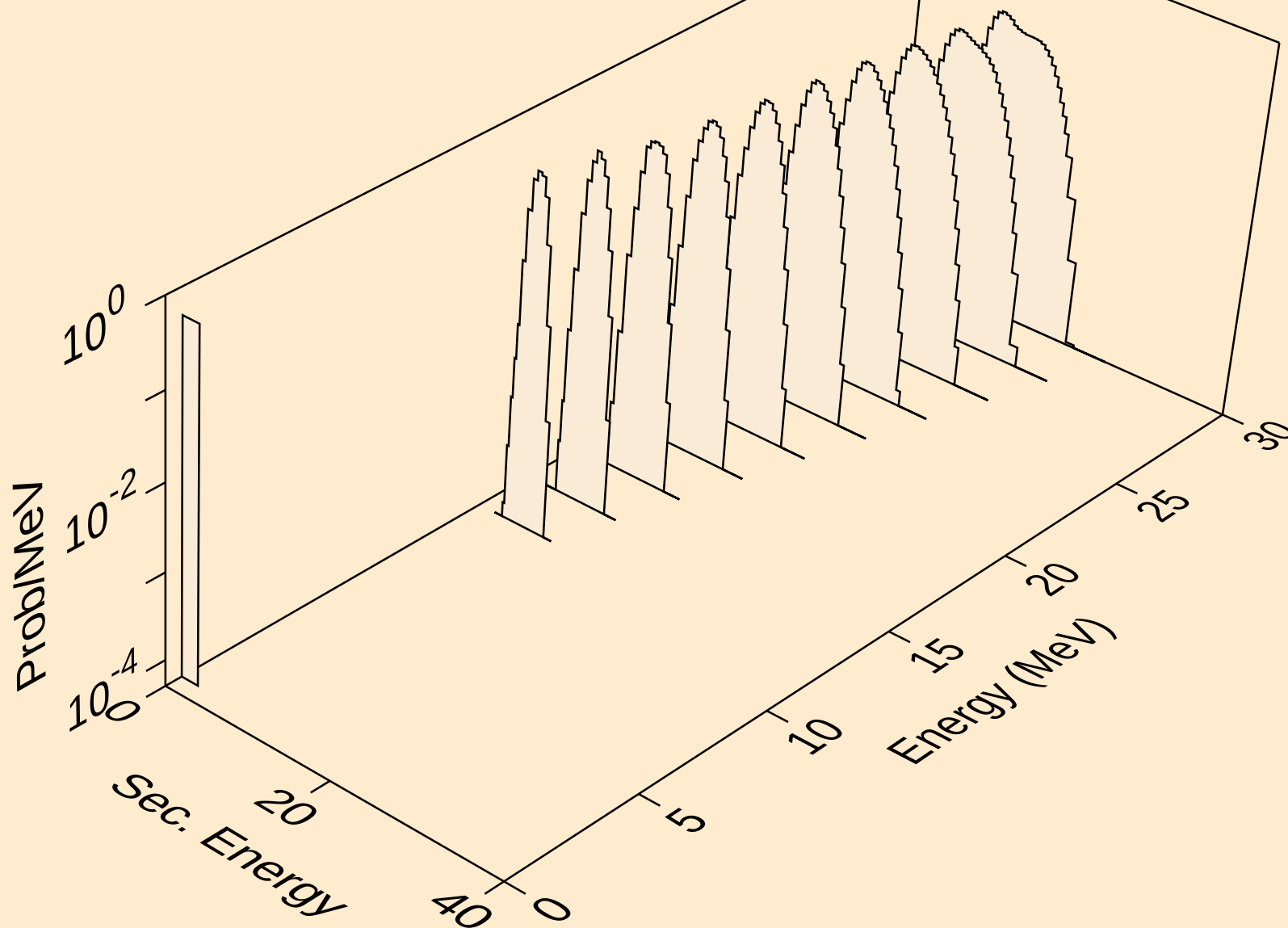
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alphas from (p,npa)



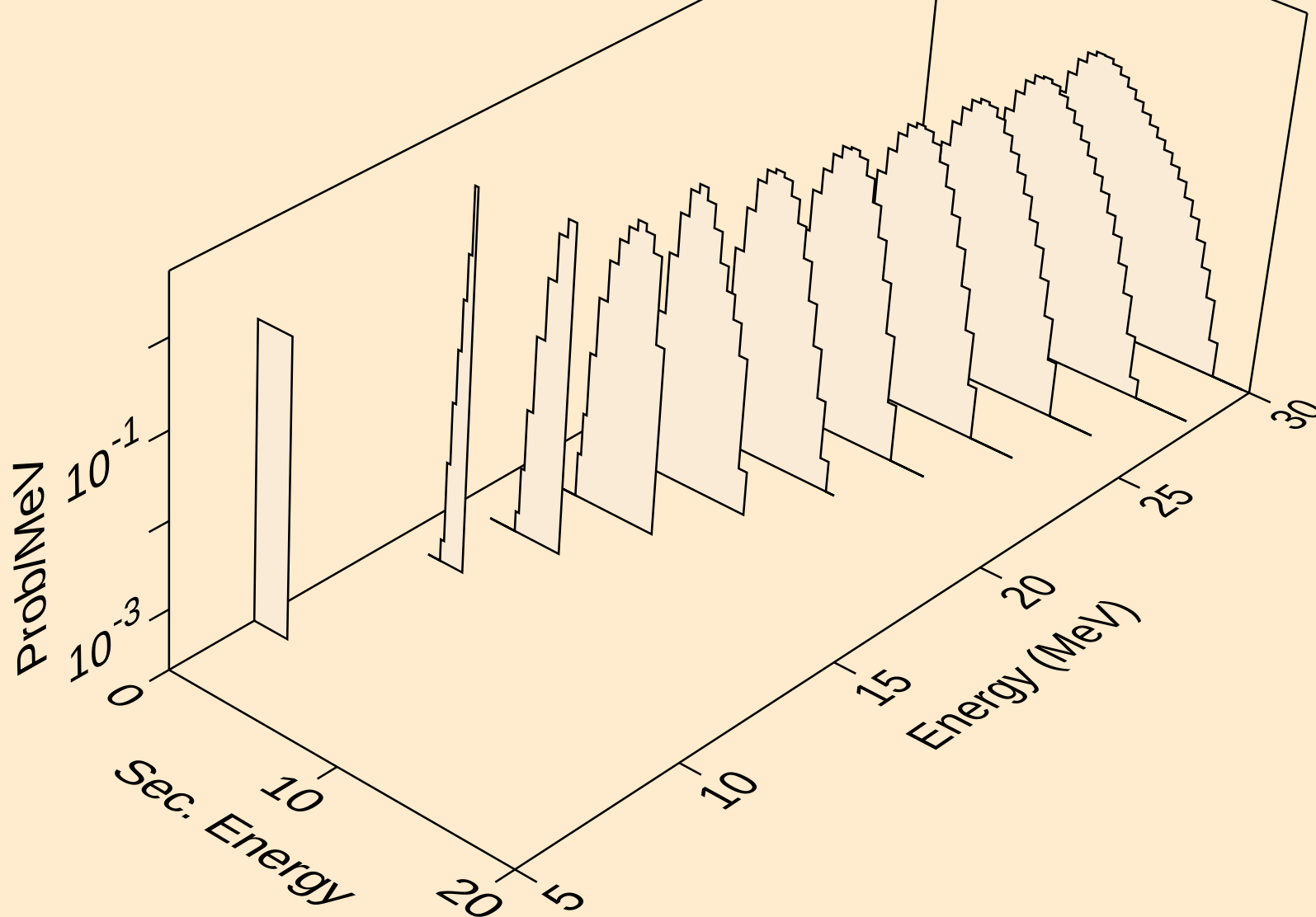
BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)



BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2a)



BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,pa)



BR090 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,da)

