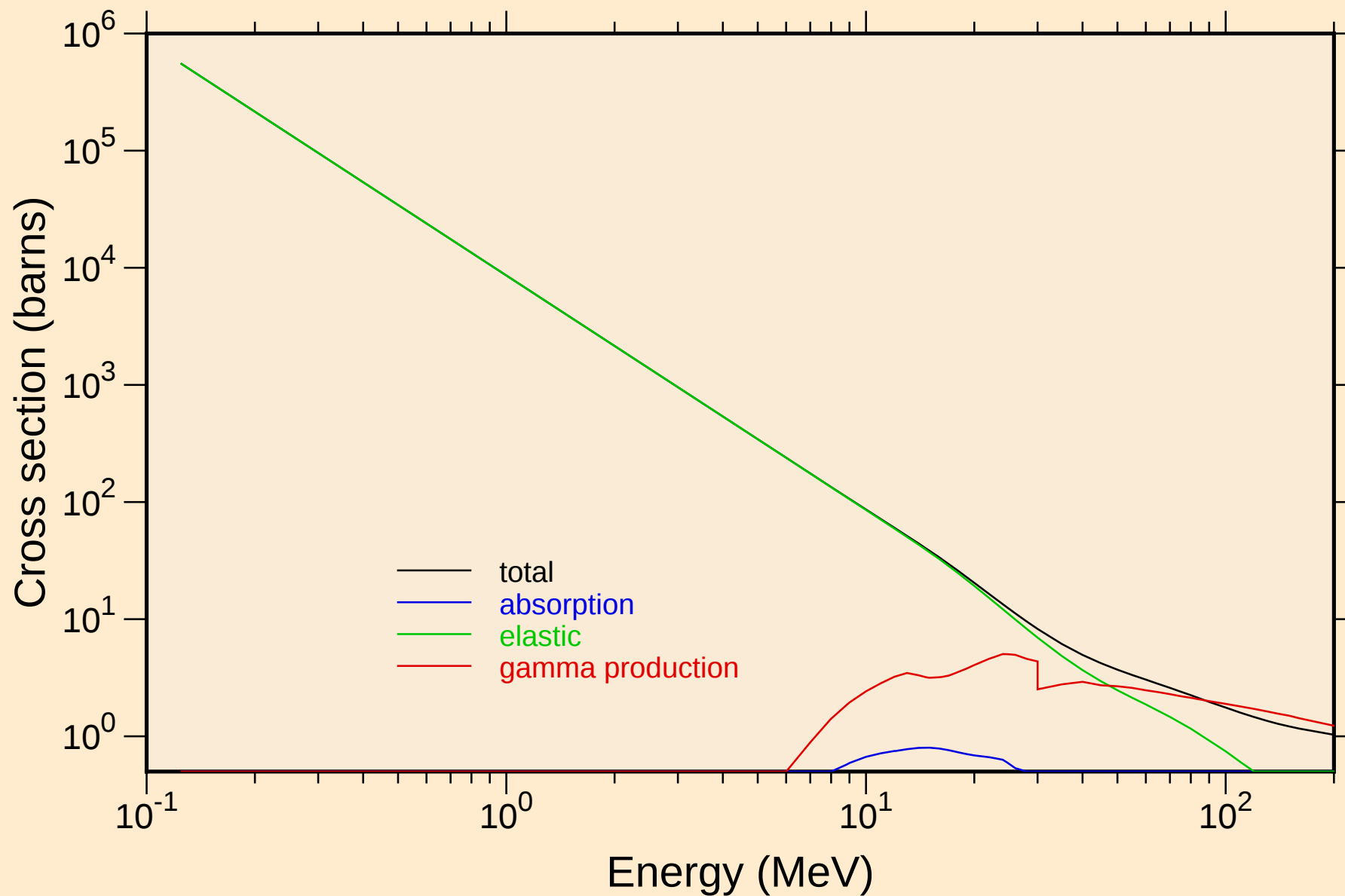


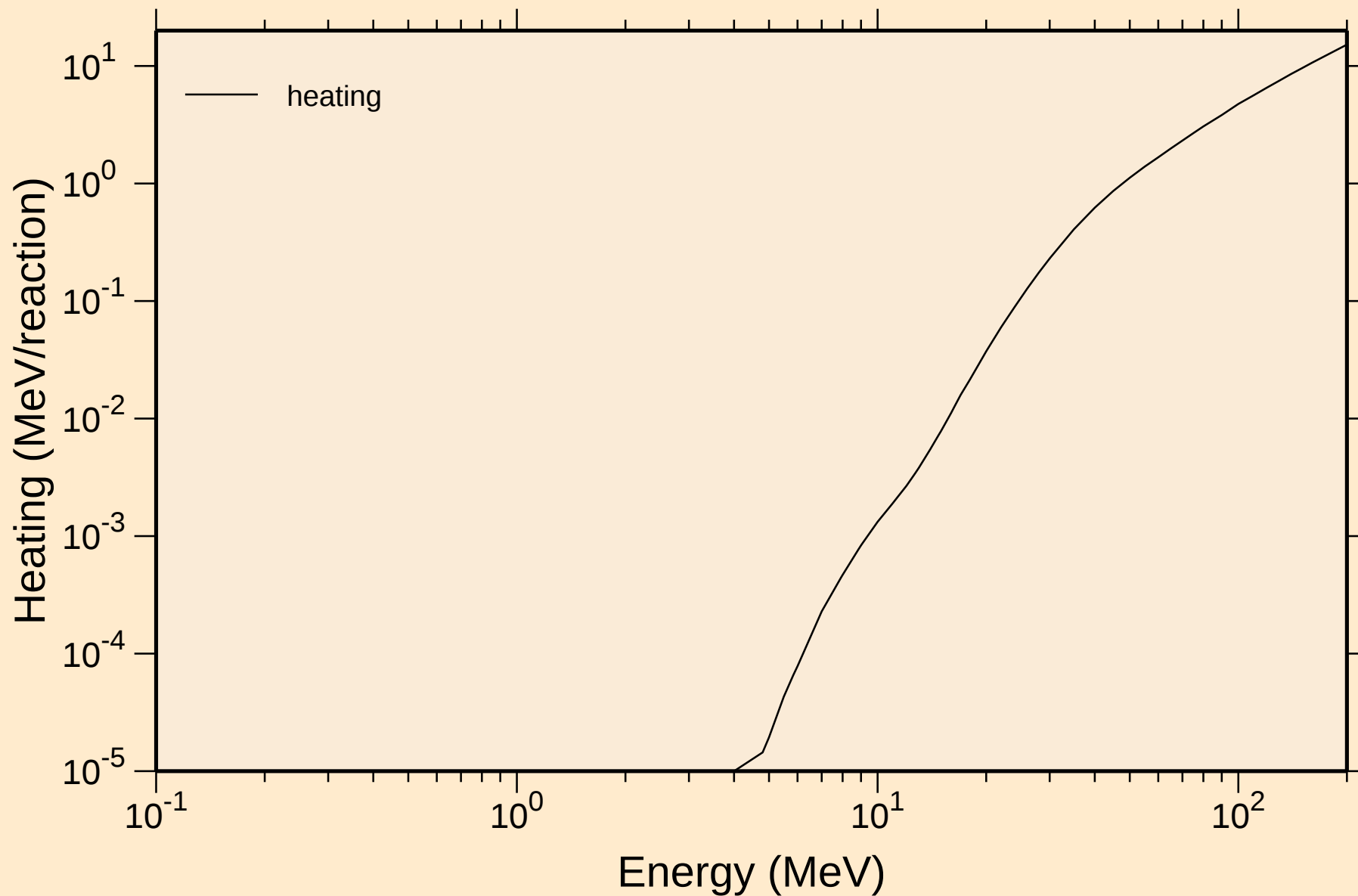
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



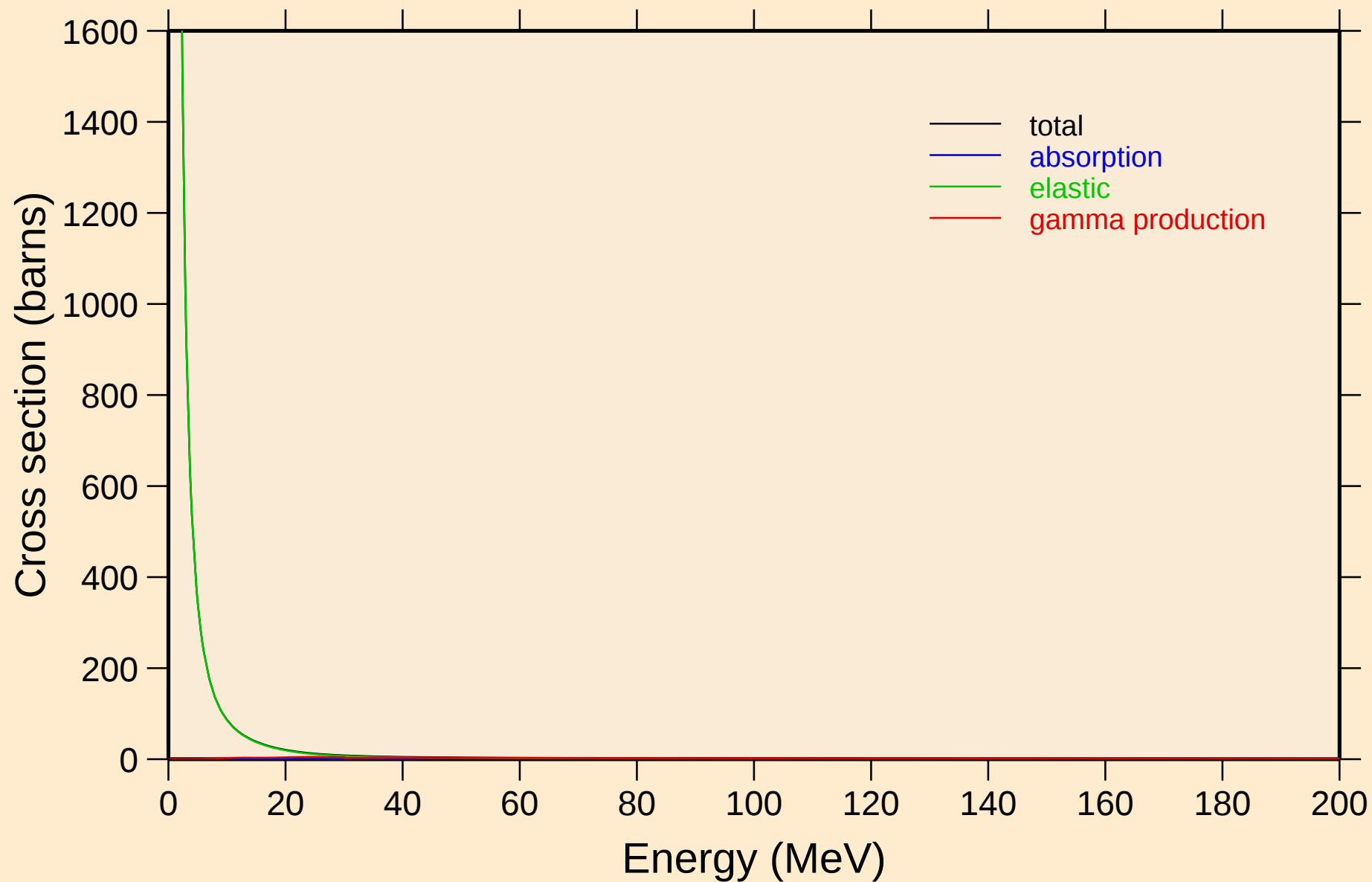
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



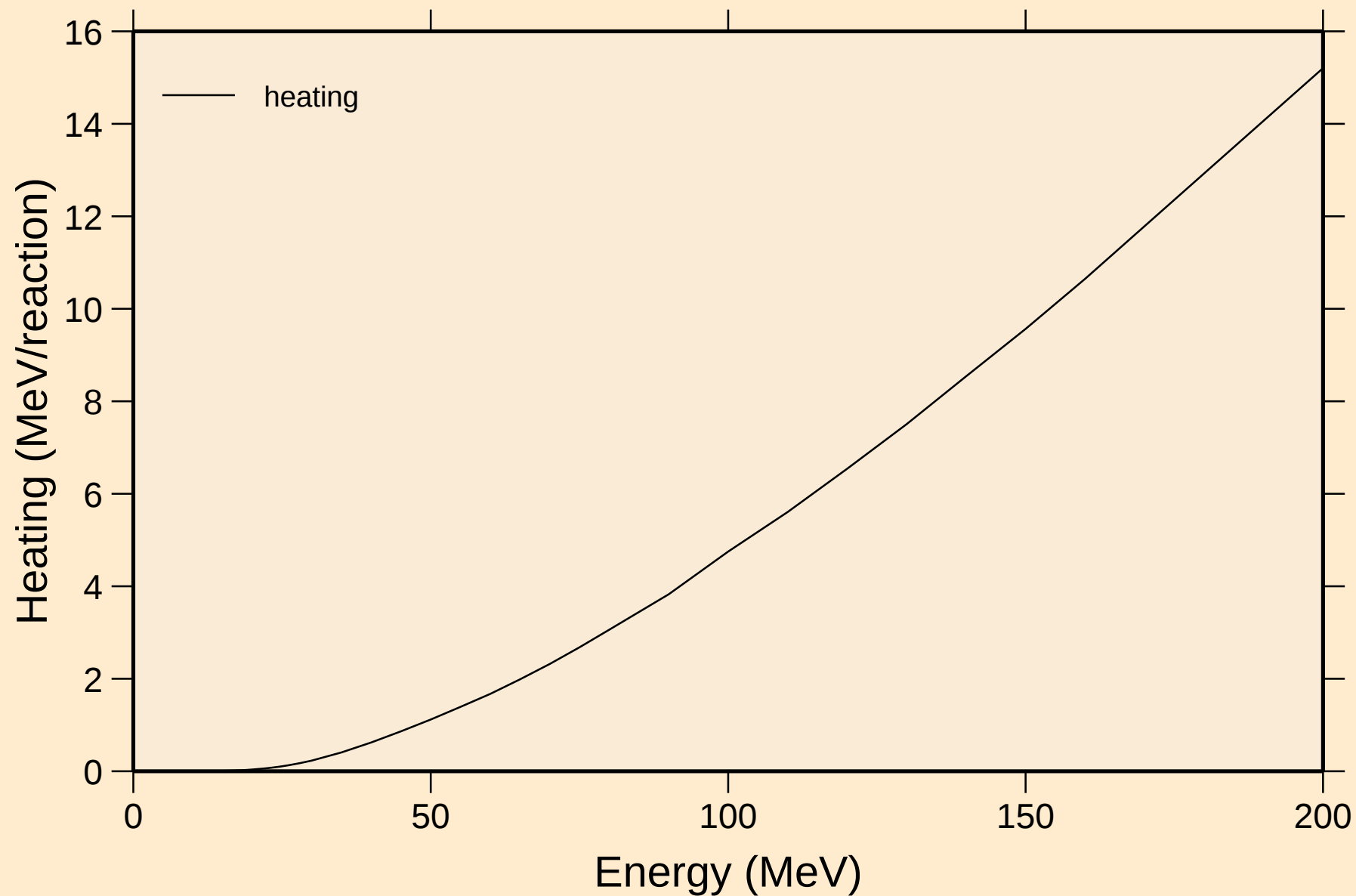
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Principal cross sections



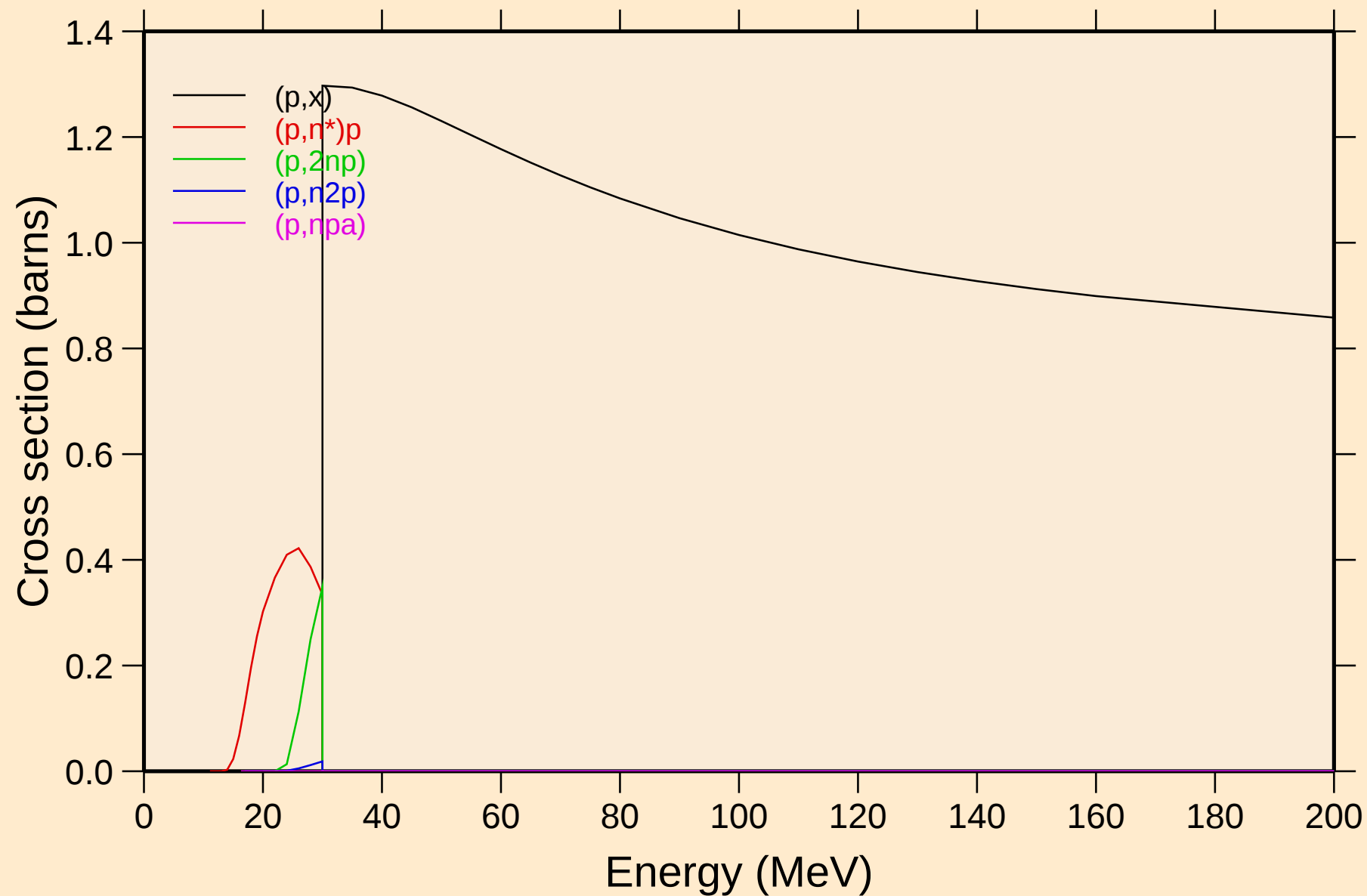
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



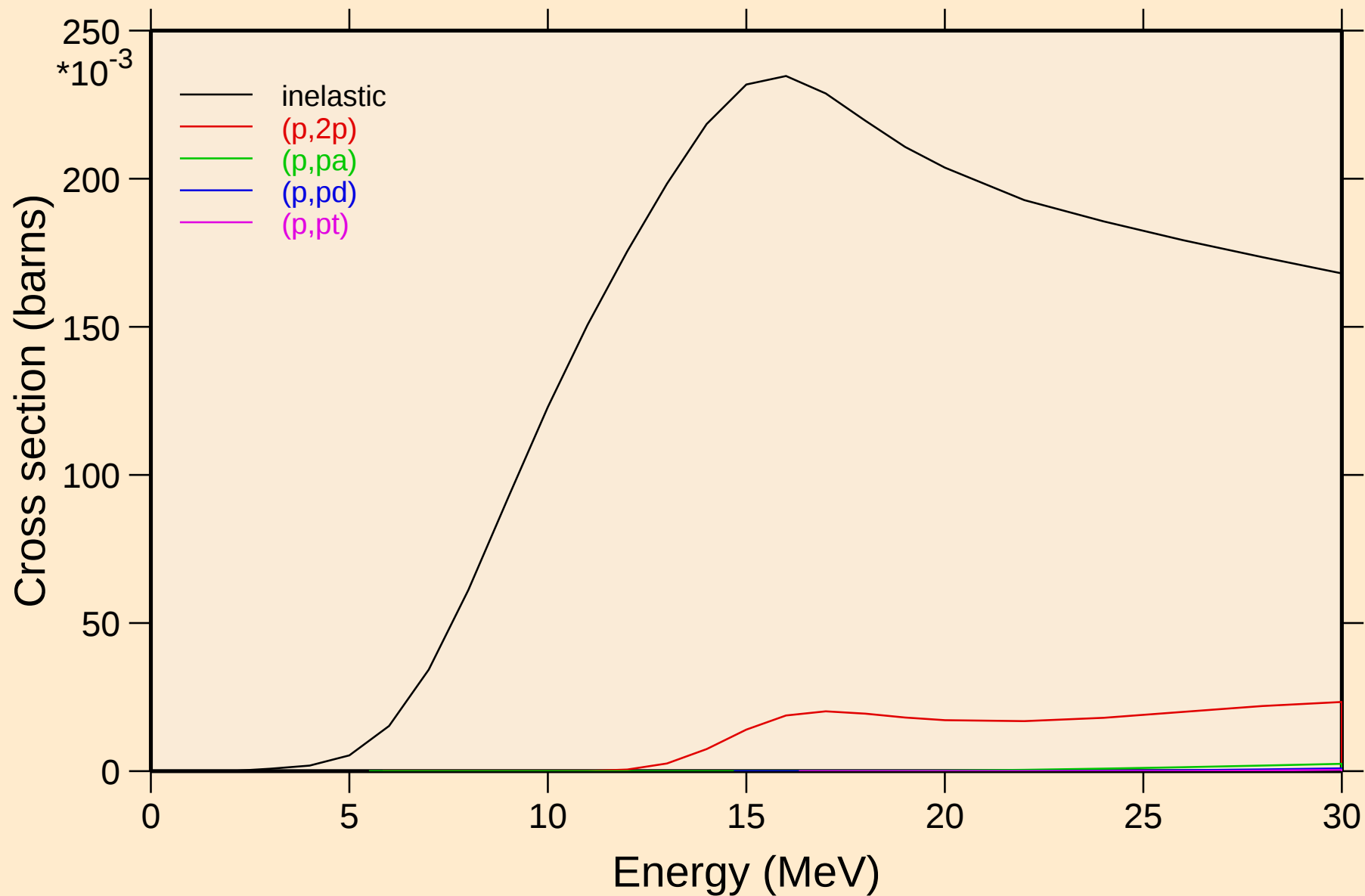
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Threshold reactions



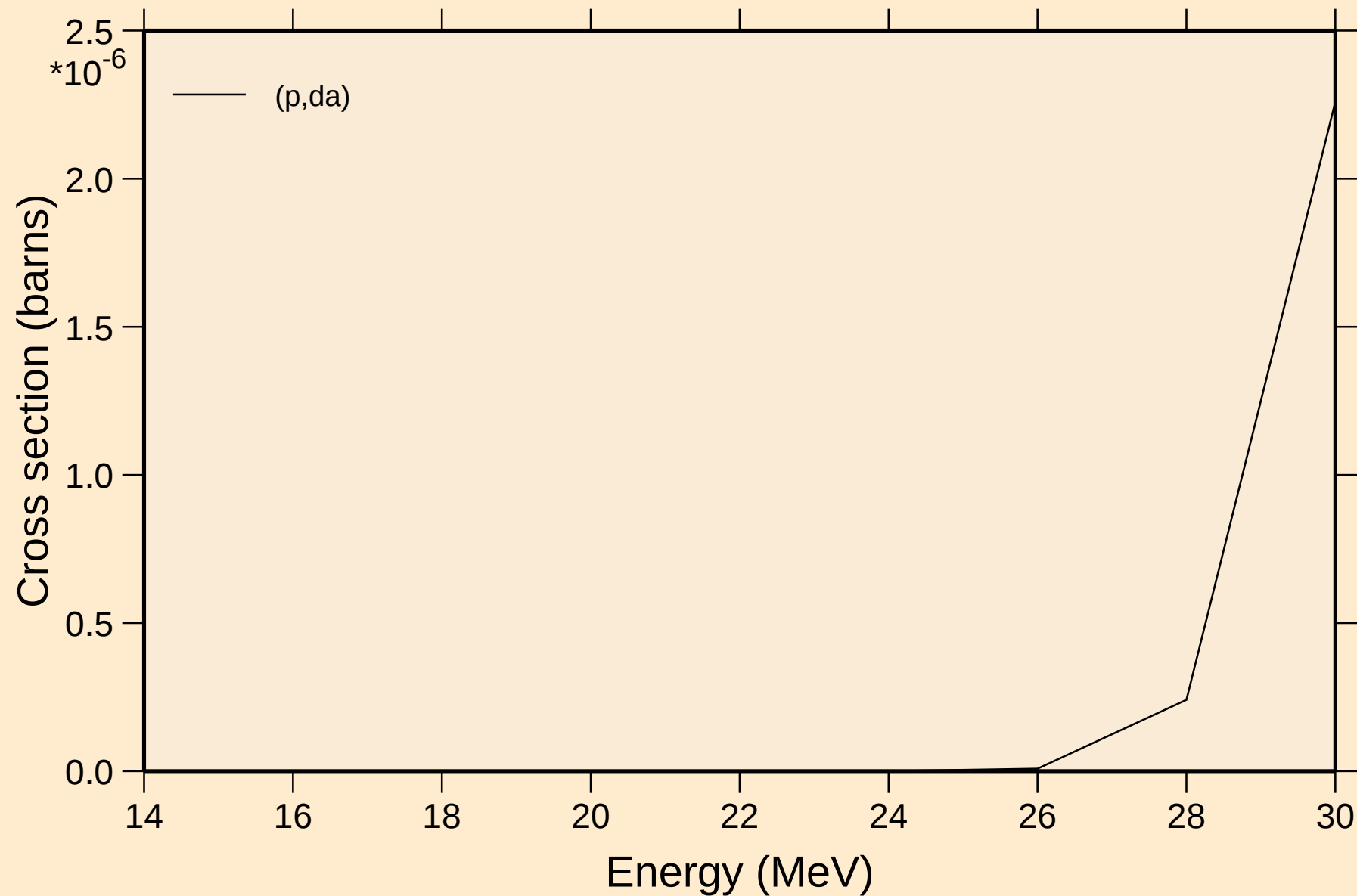
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

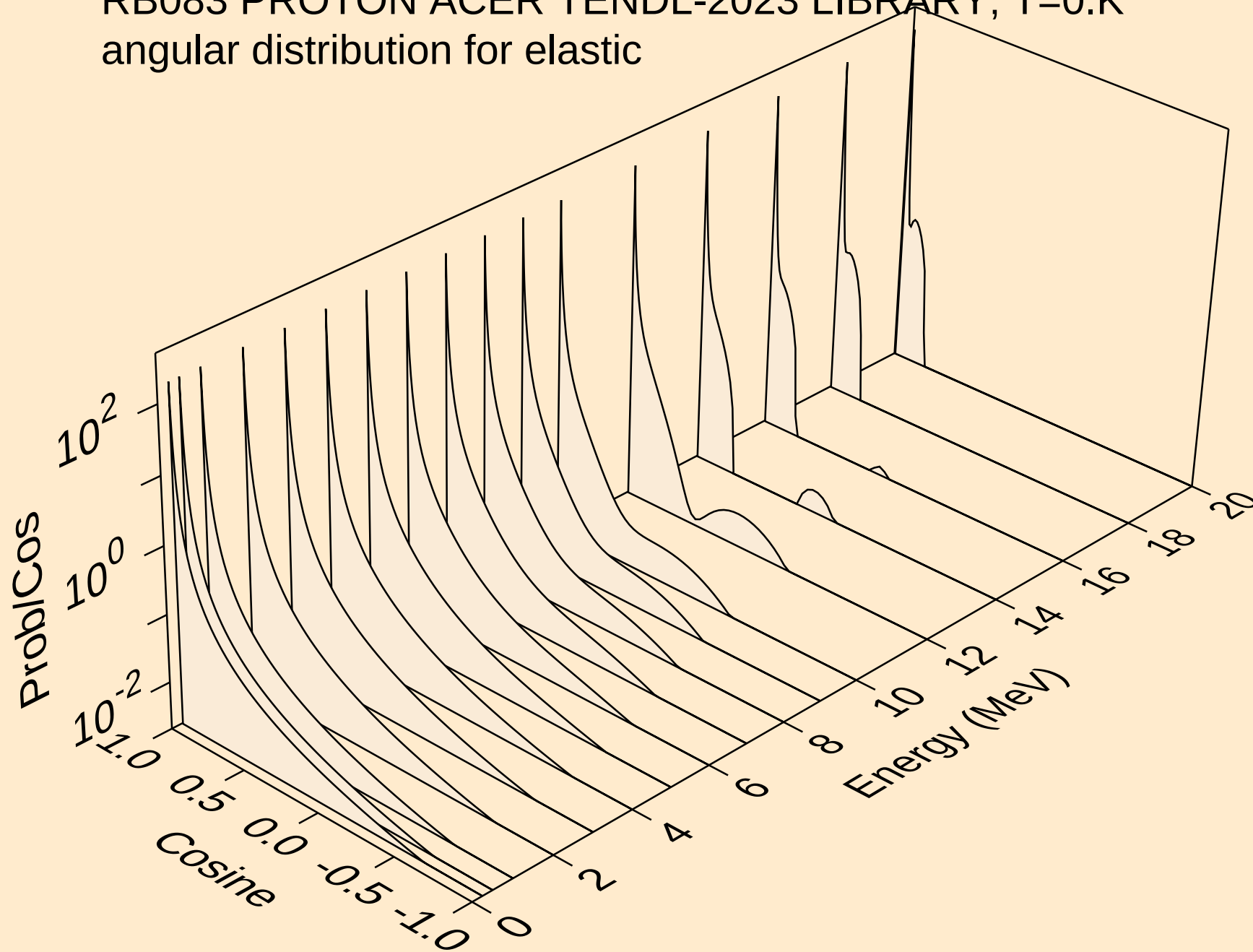


RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K

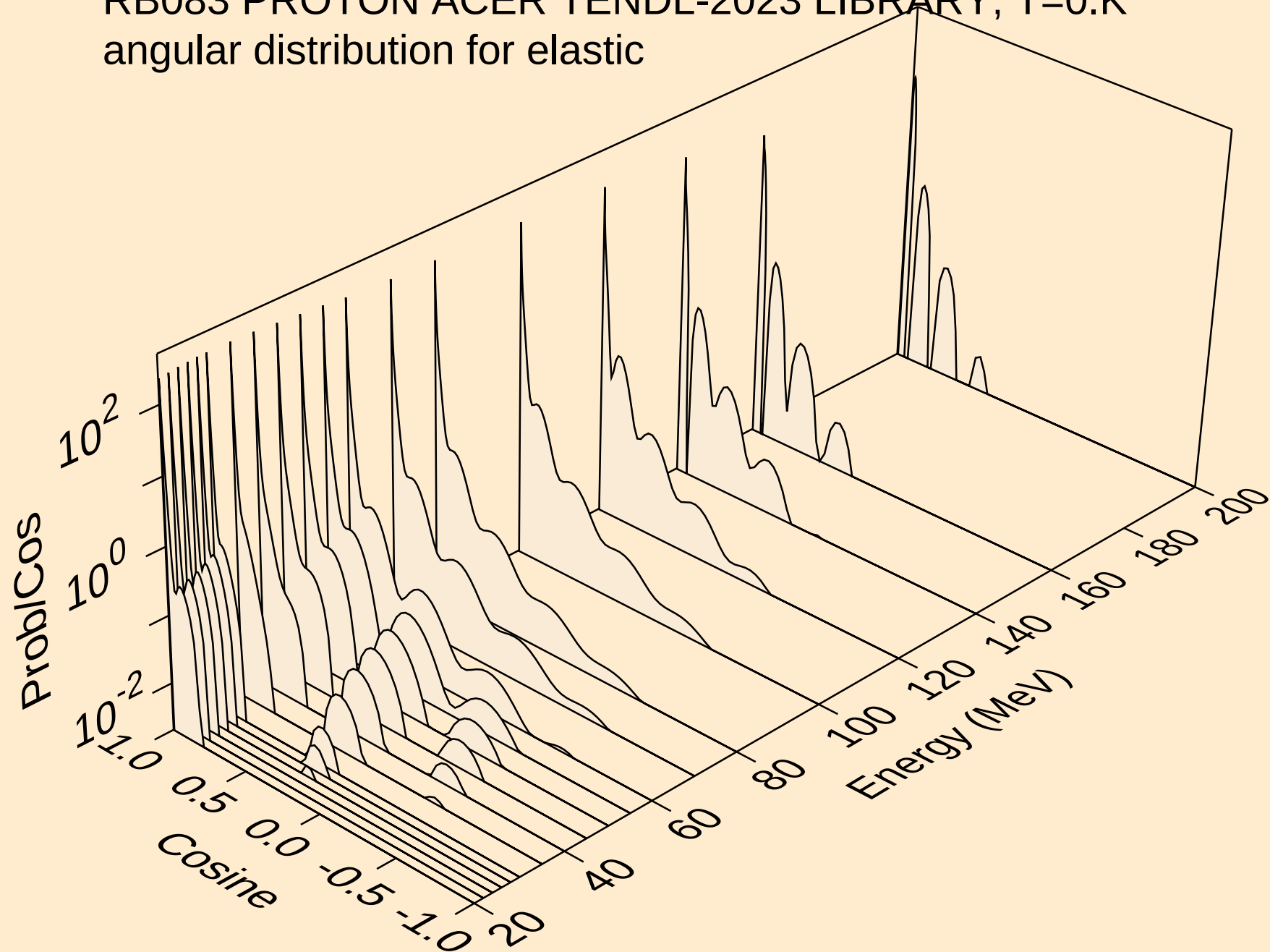
Threshold reactions



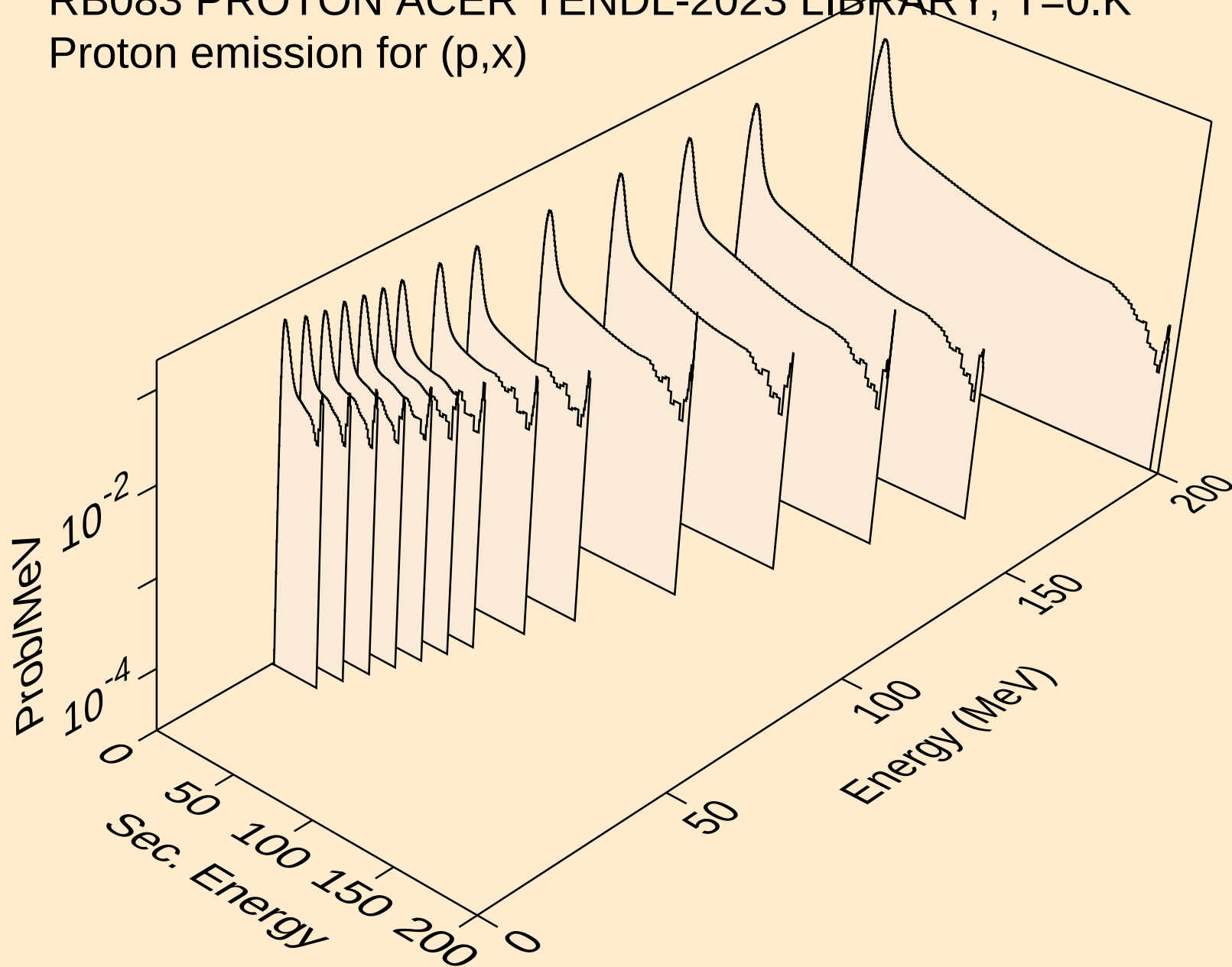
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

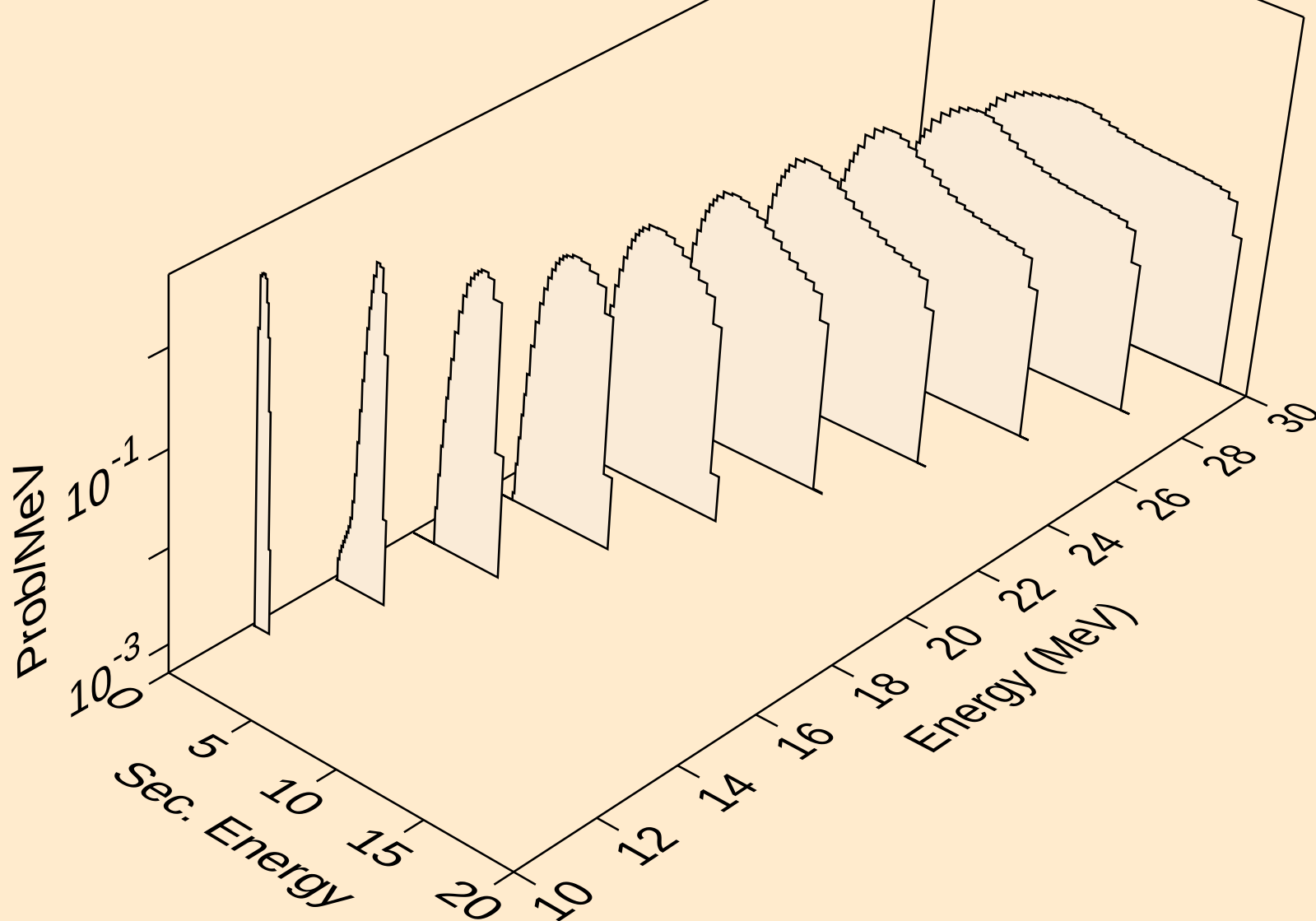


RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,x)

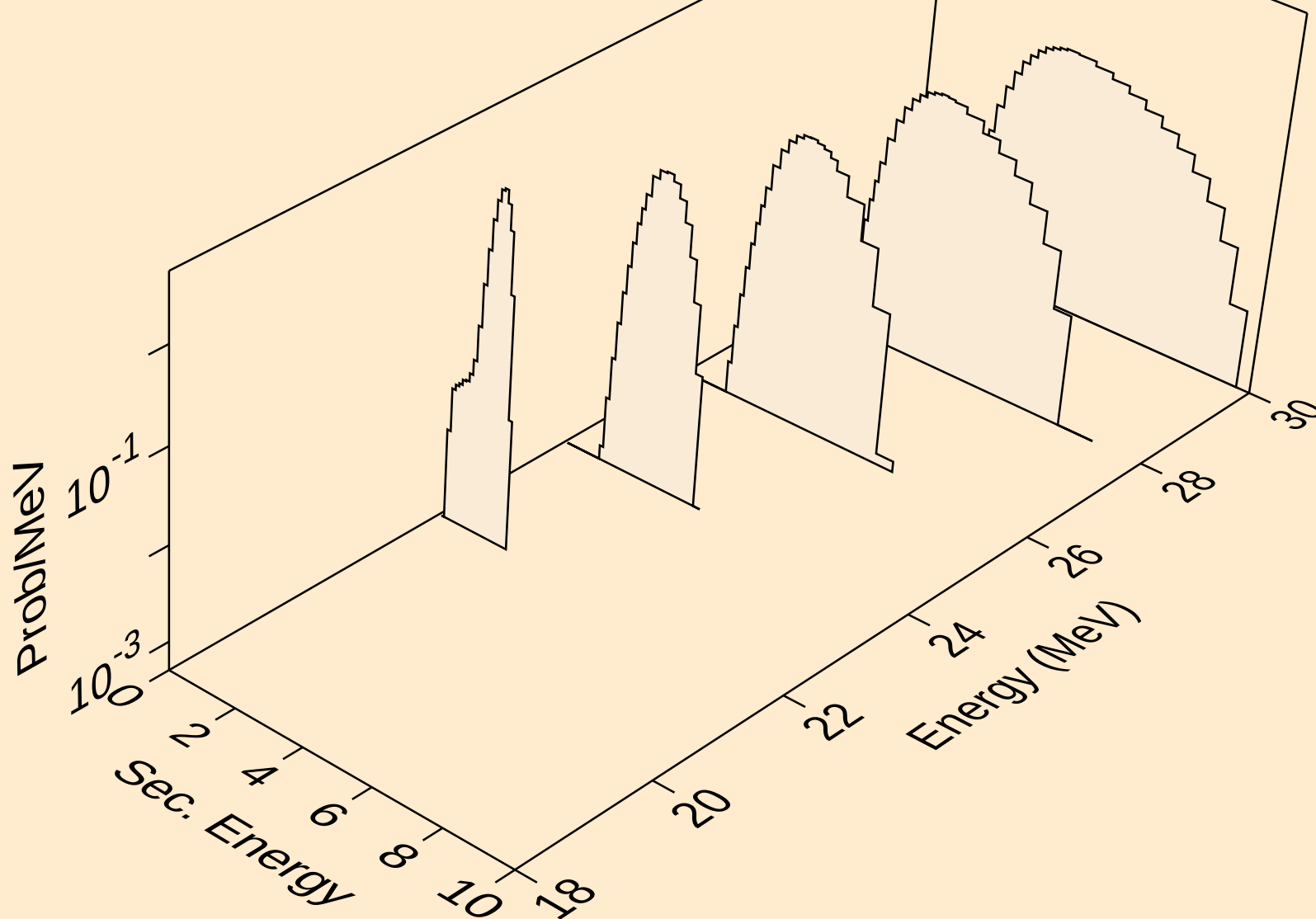


RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K

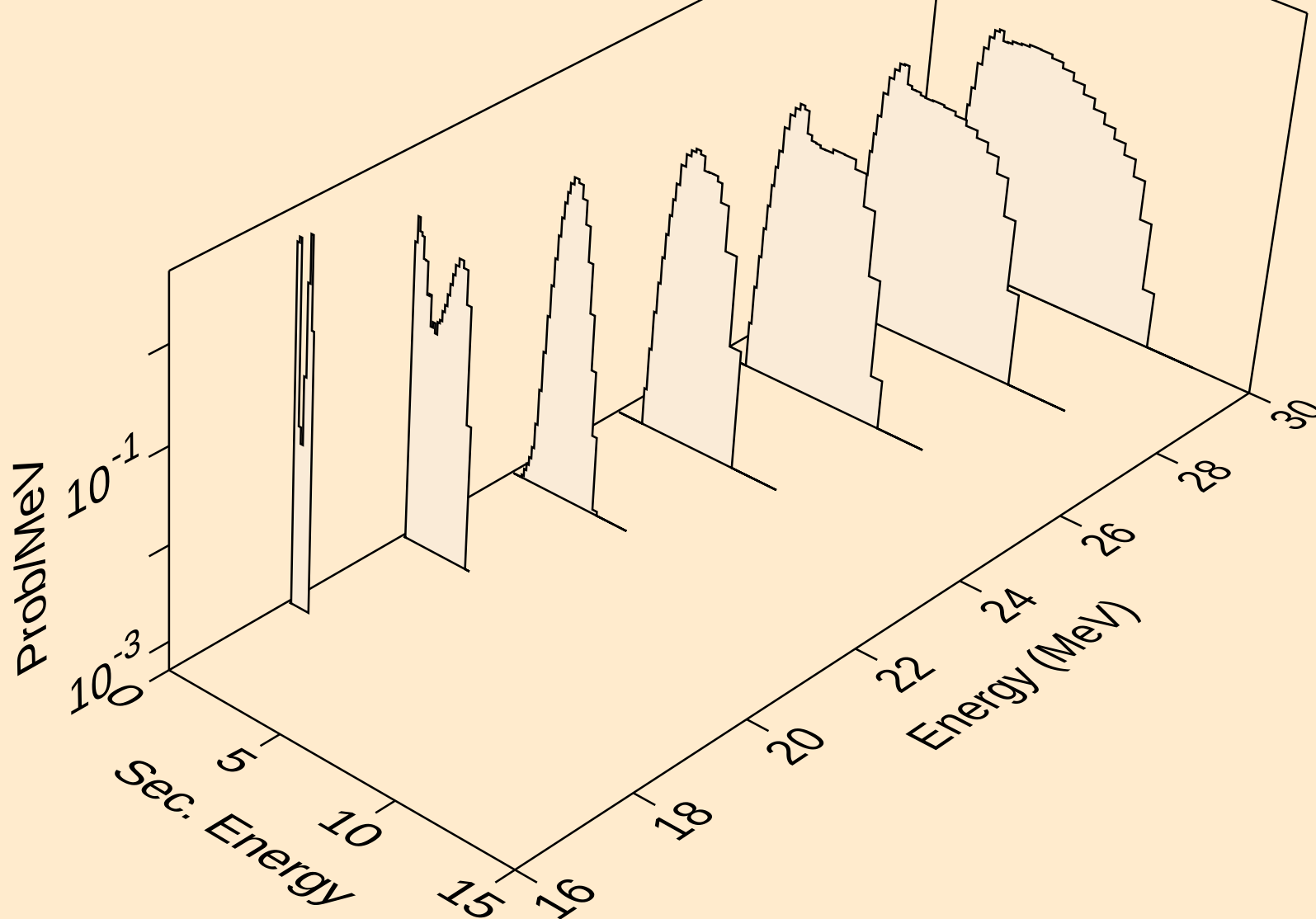
Proton emission for $(p,n^*)p$



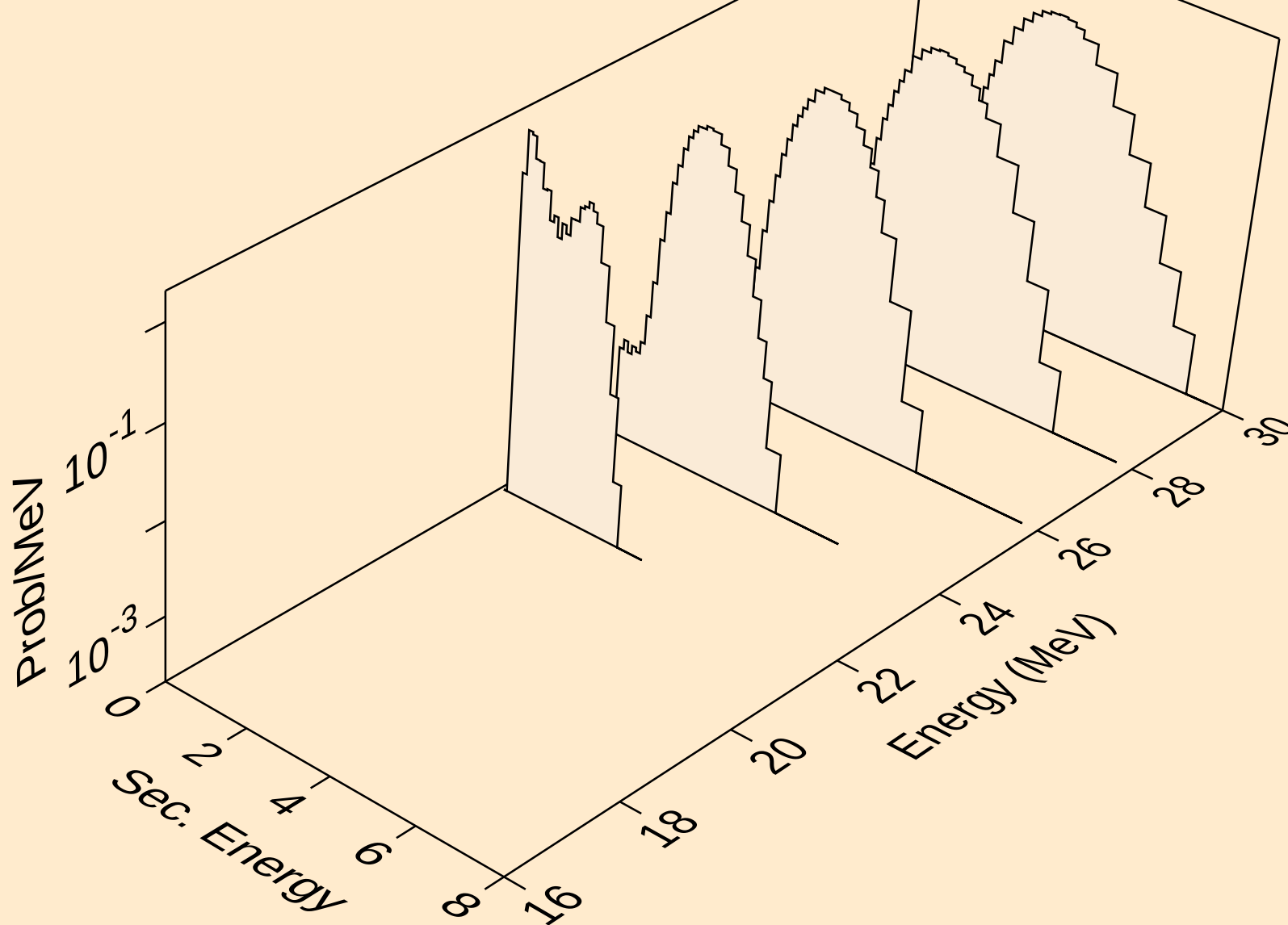
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2np)



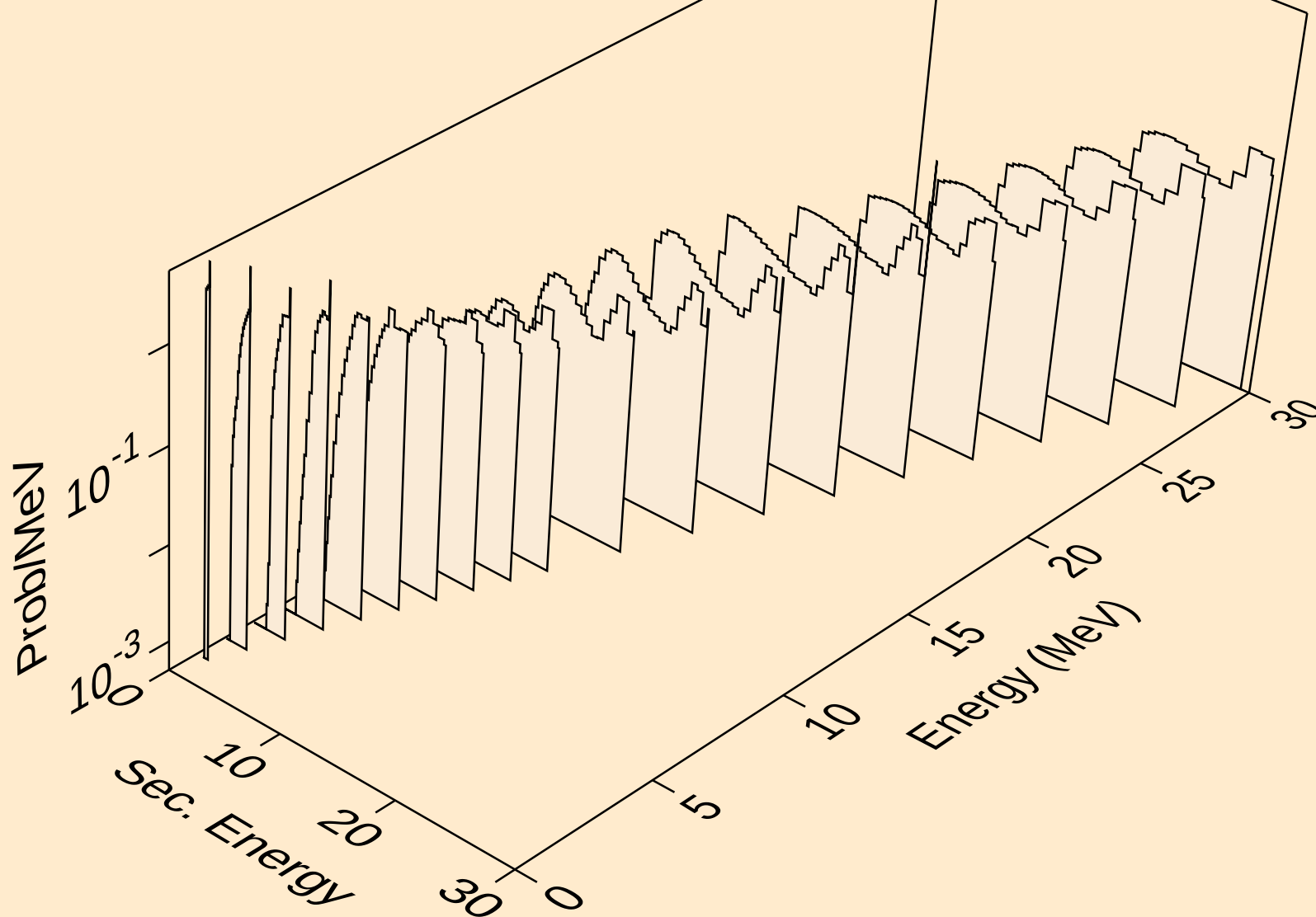
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n2p)



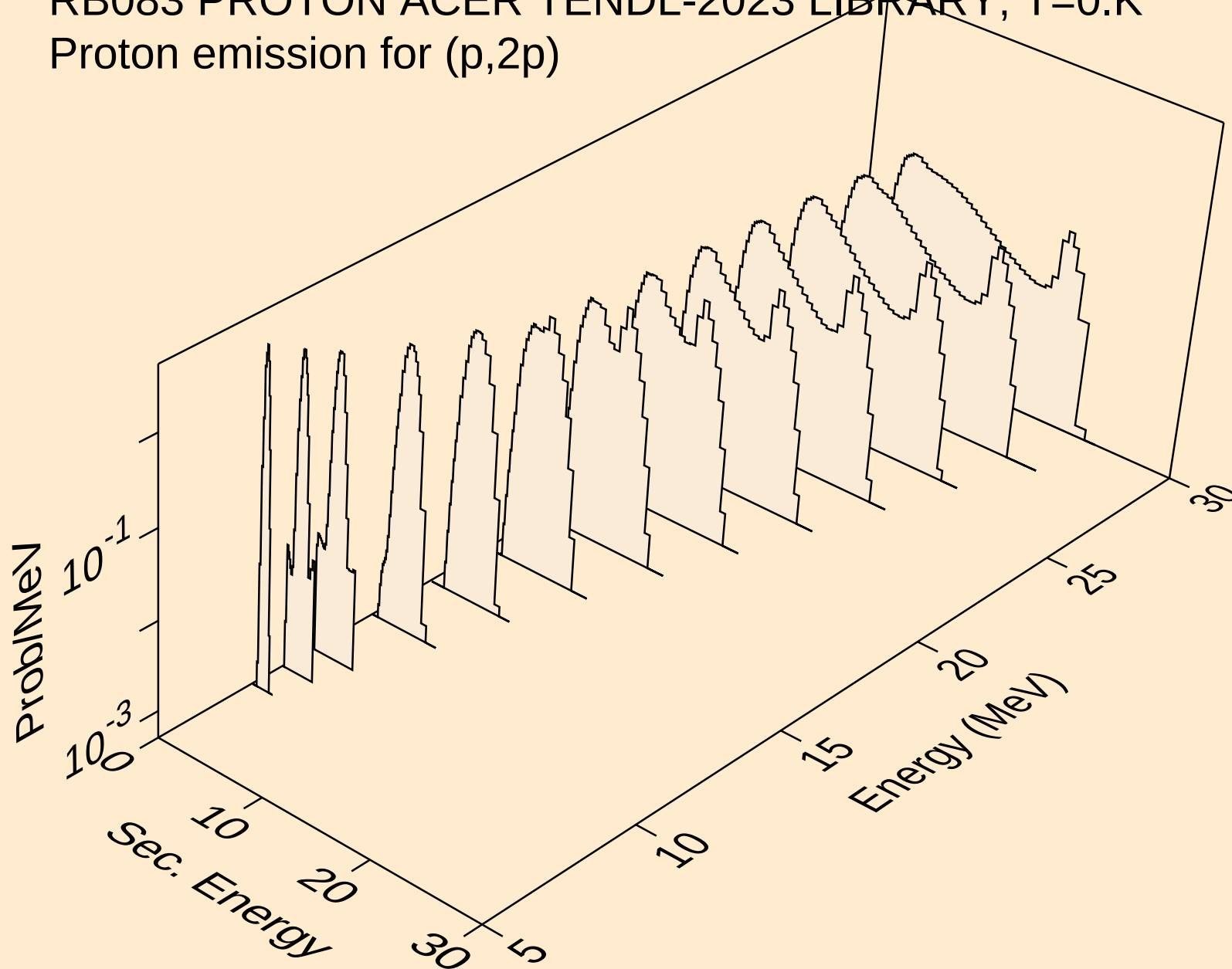
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,npa)



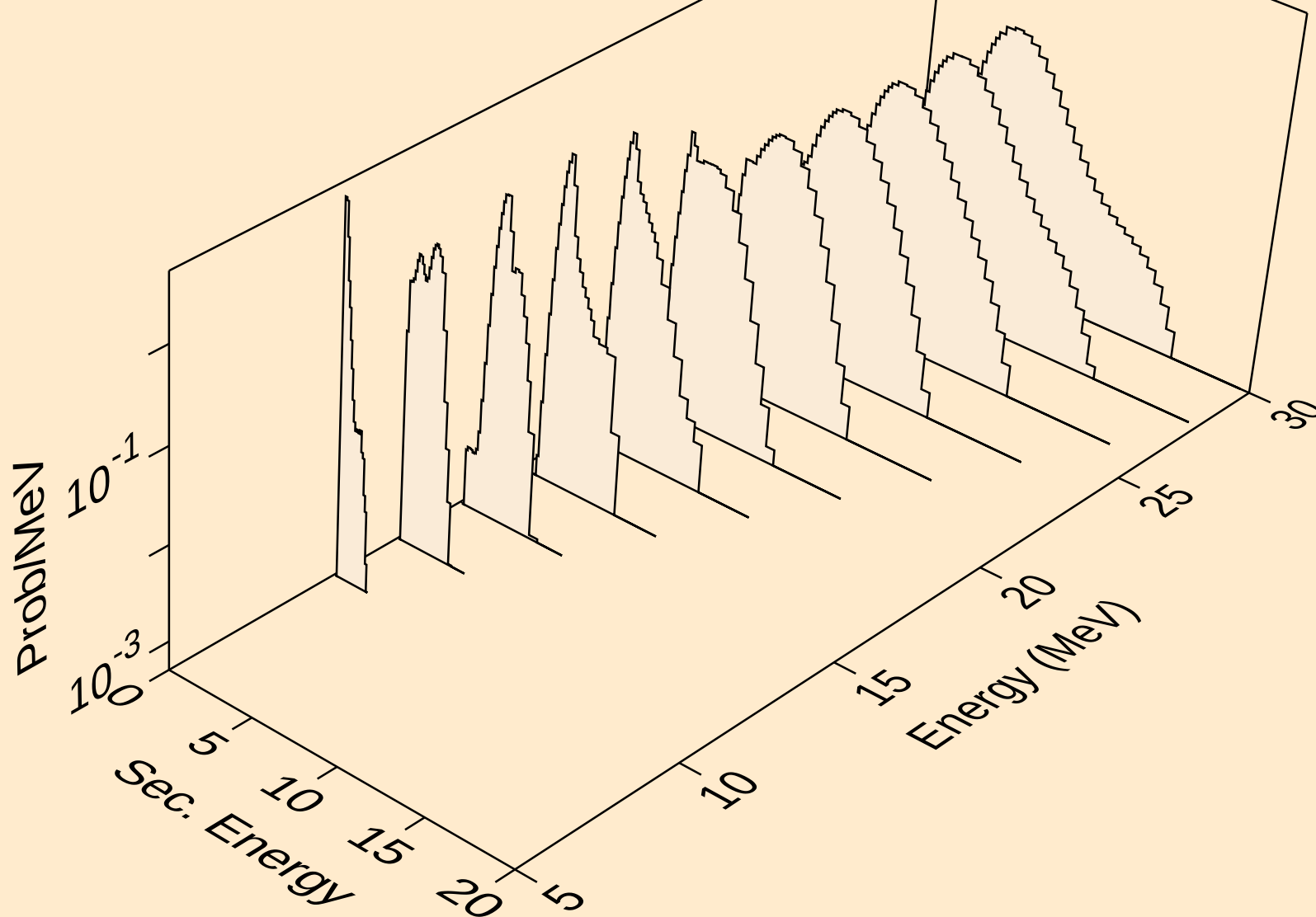
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for inelastic



RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2p)

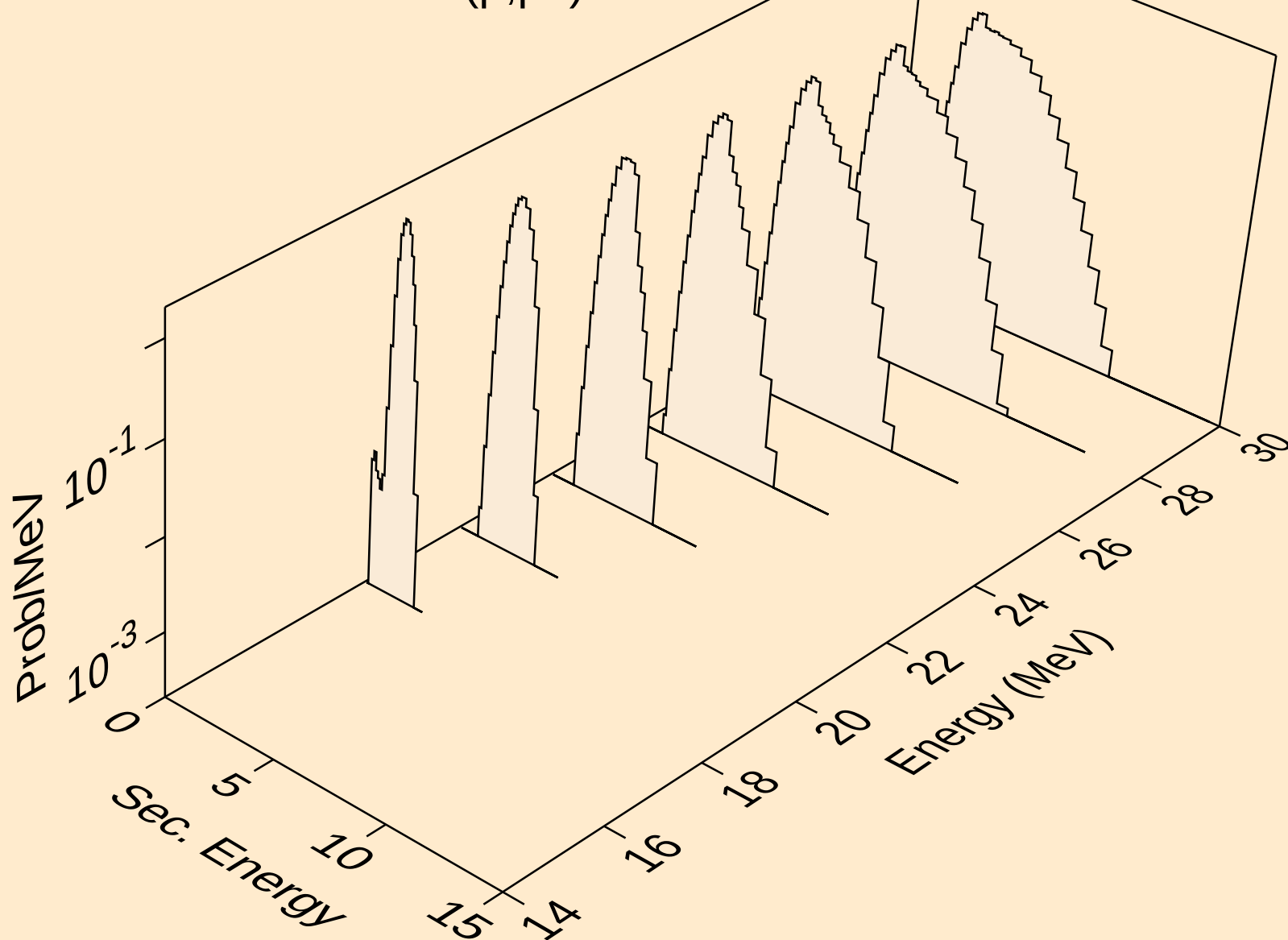


RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pa)



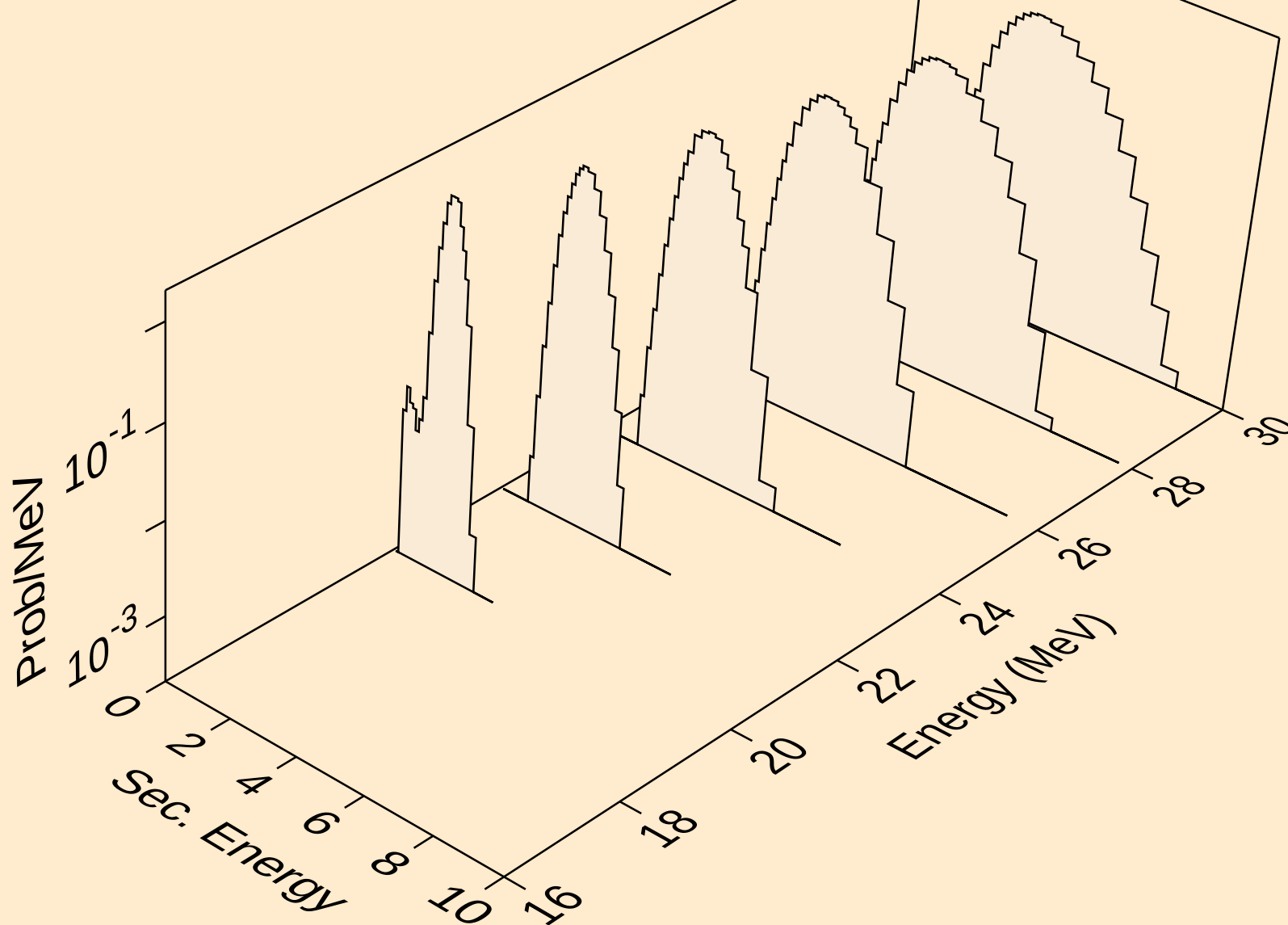
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Proton emission for (p,pd)

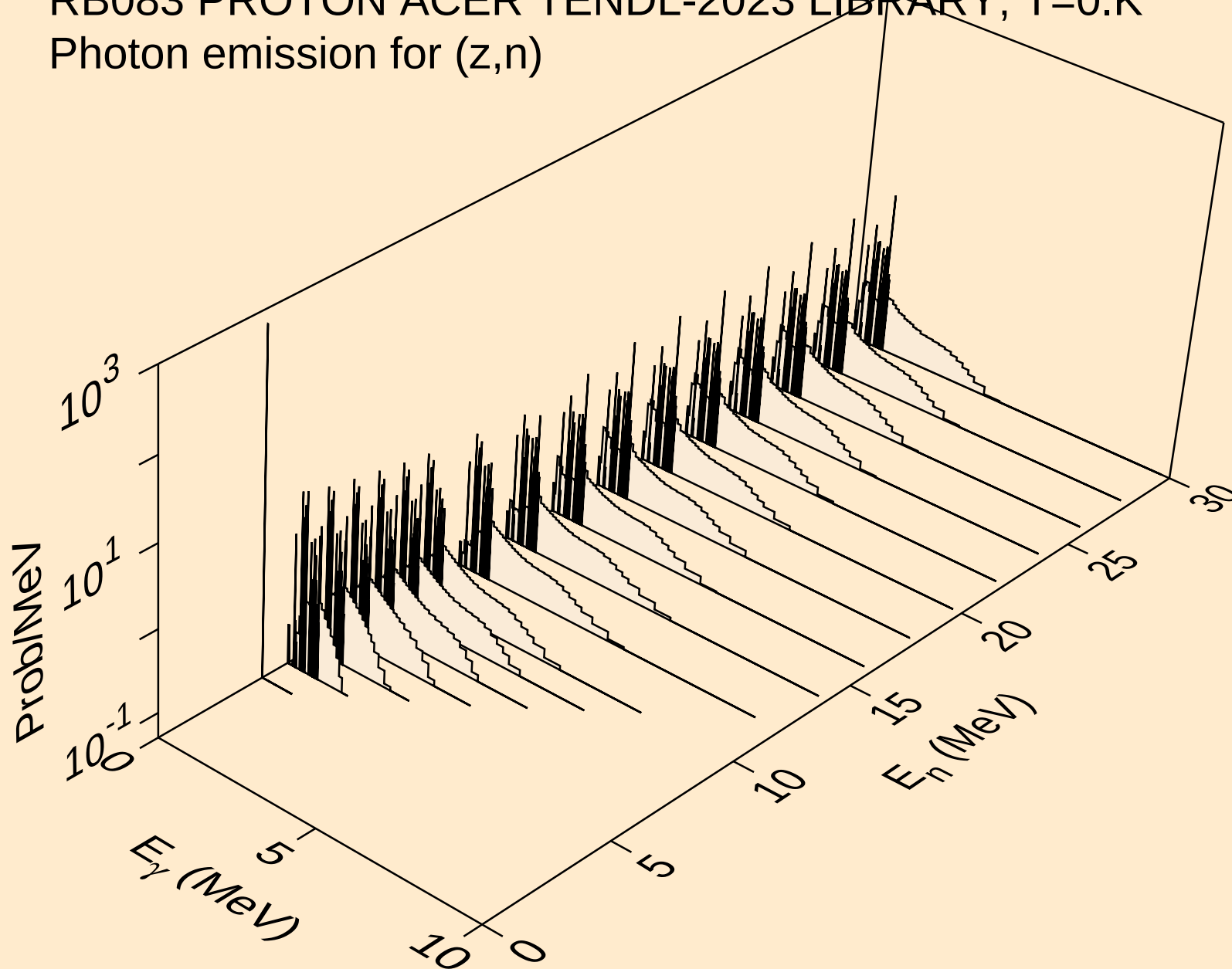


RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Proton emission for (p,pt)

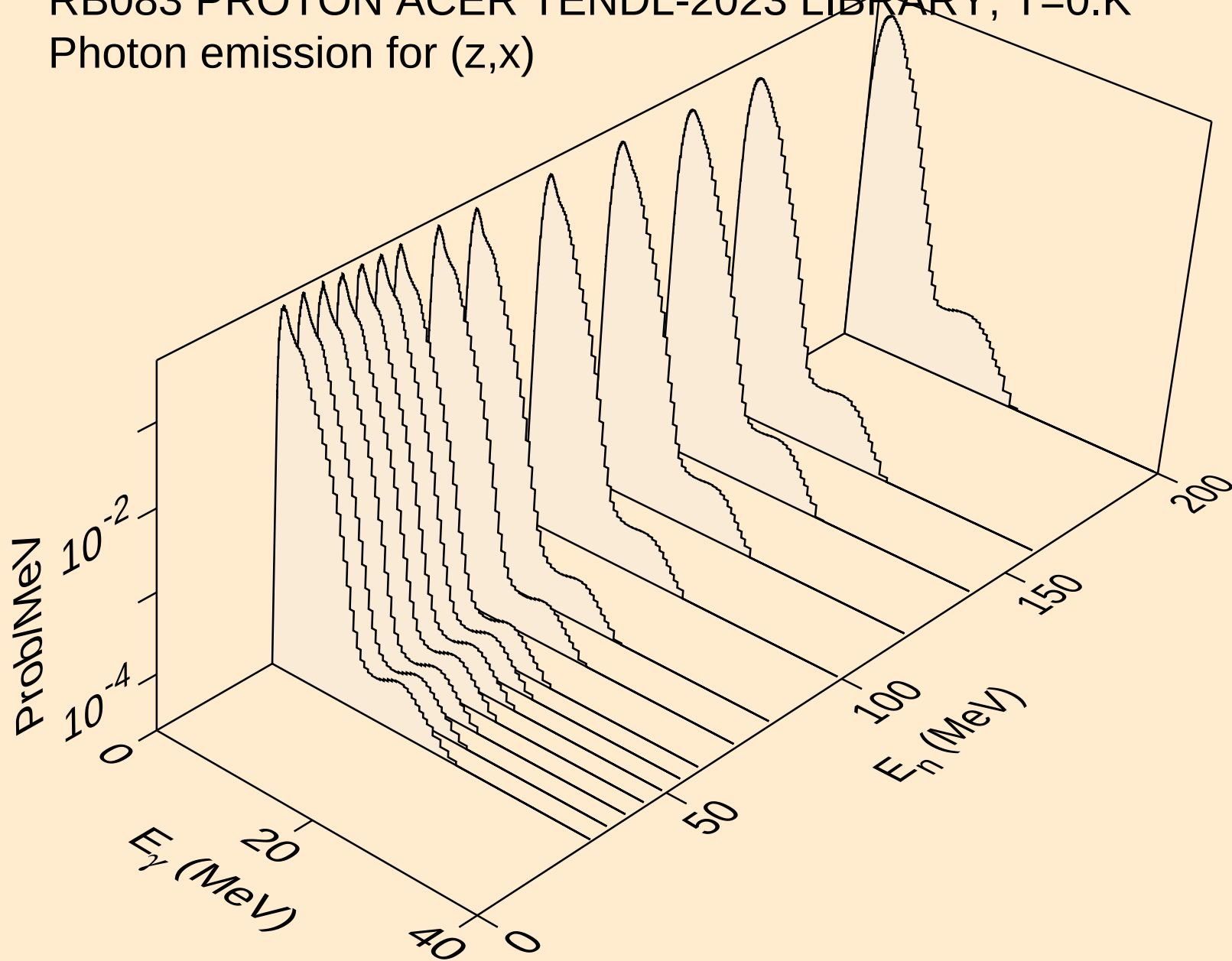


RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



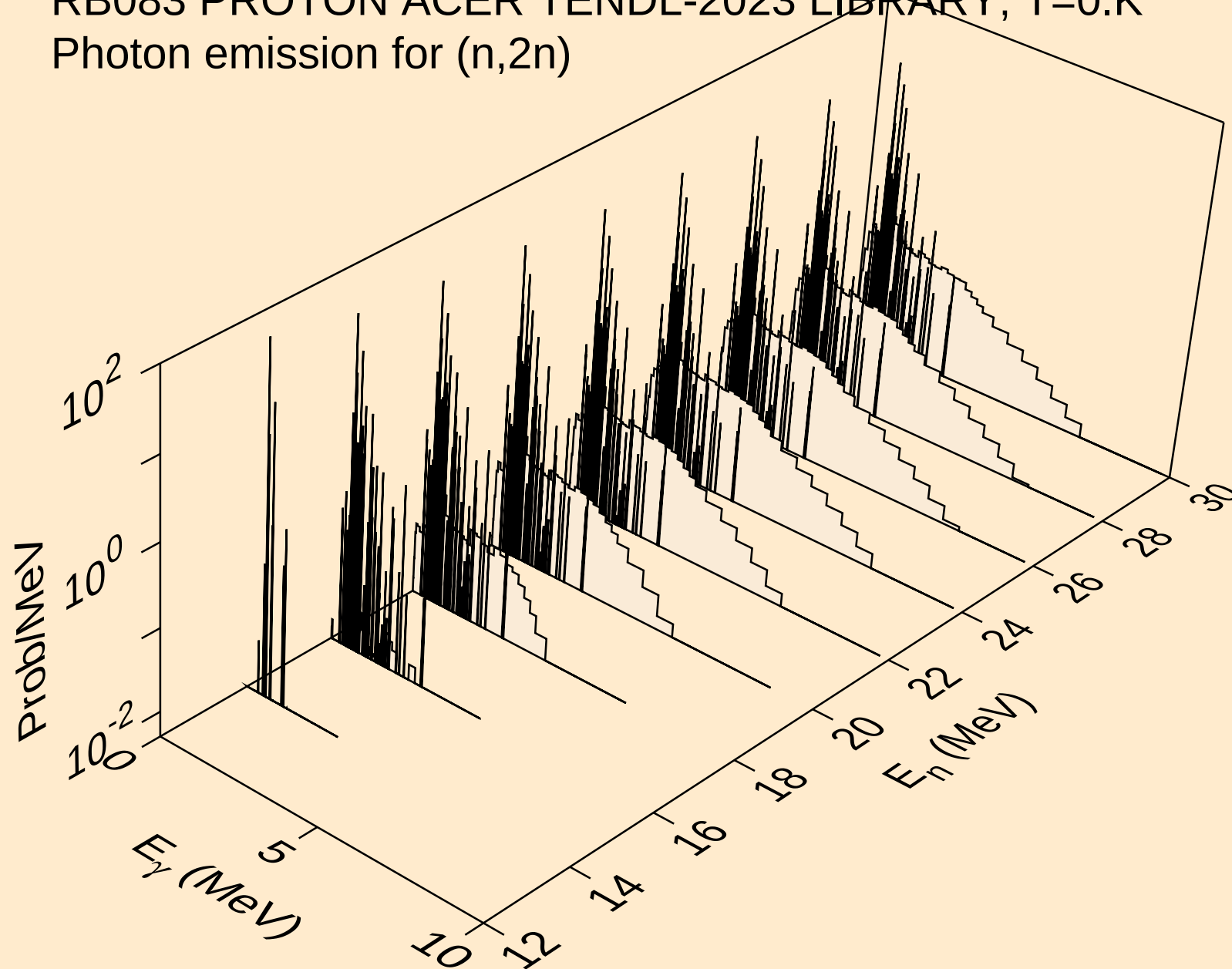
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (z,x)

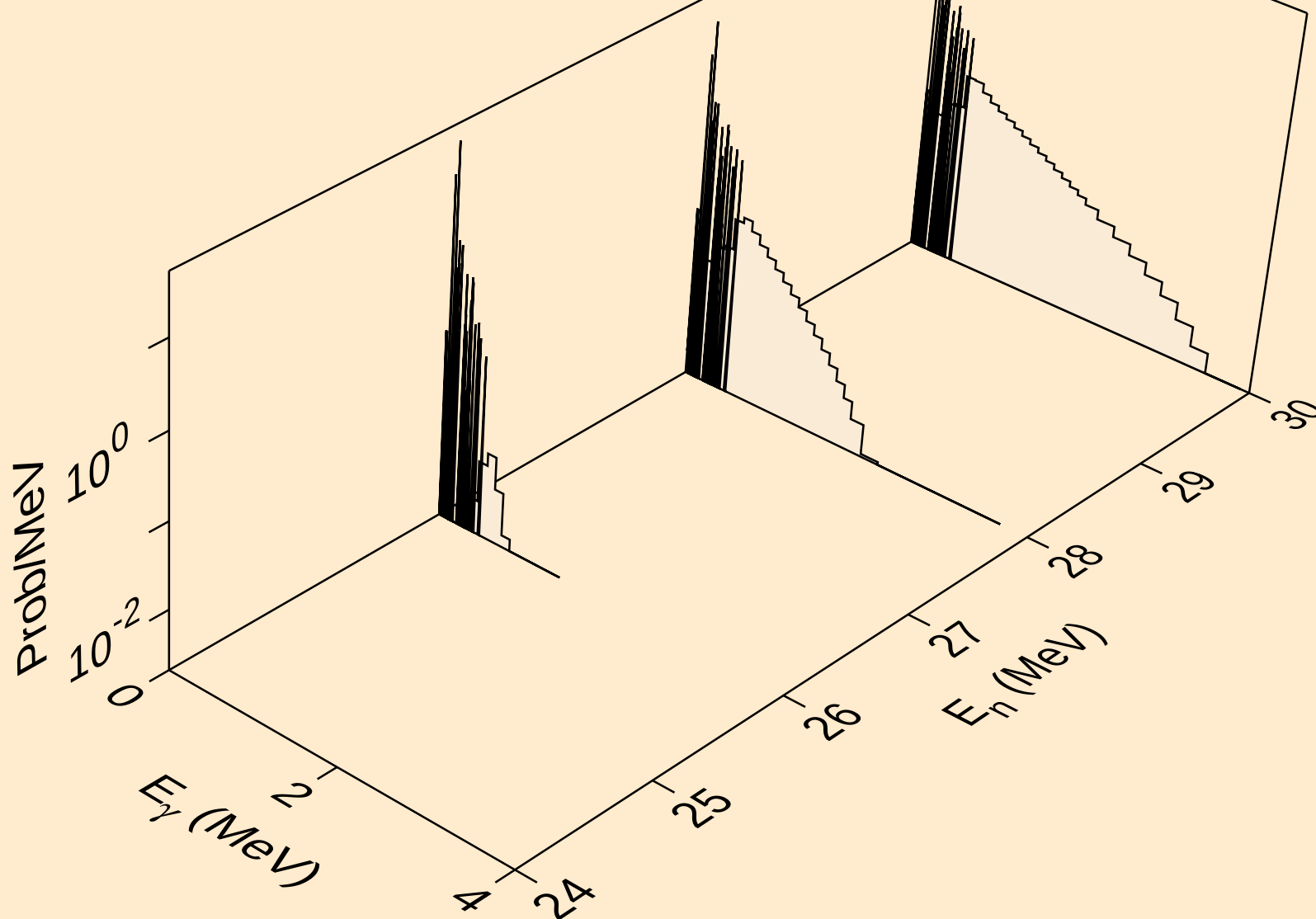


RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n)

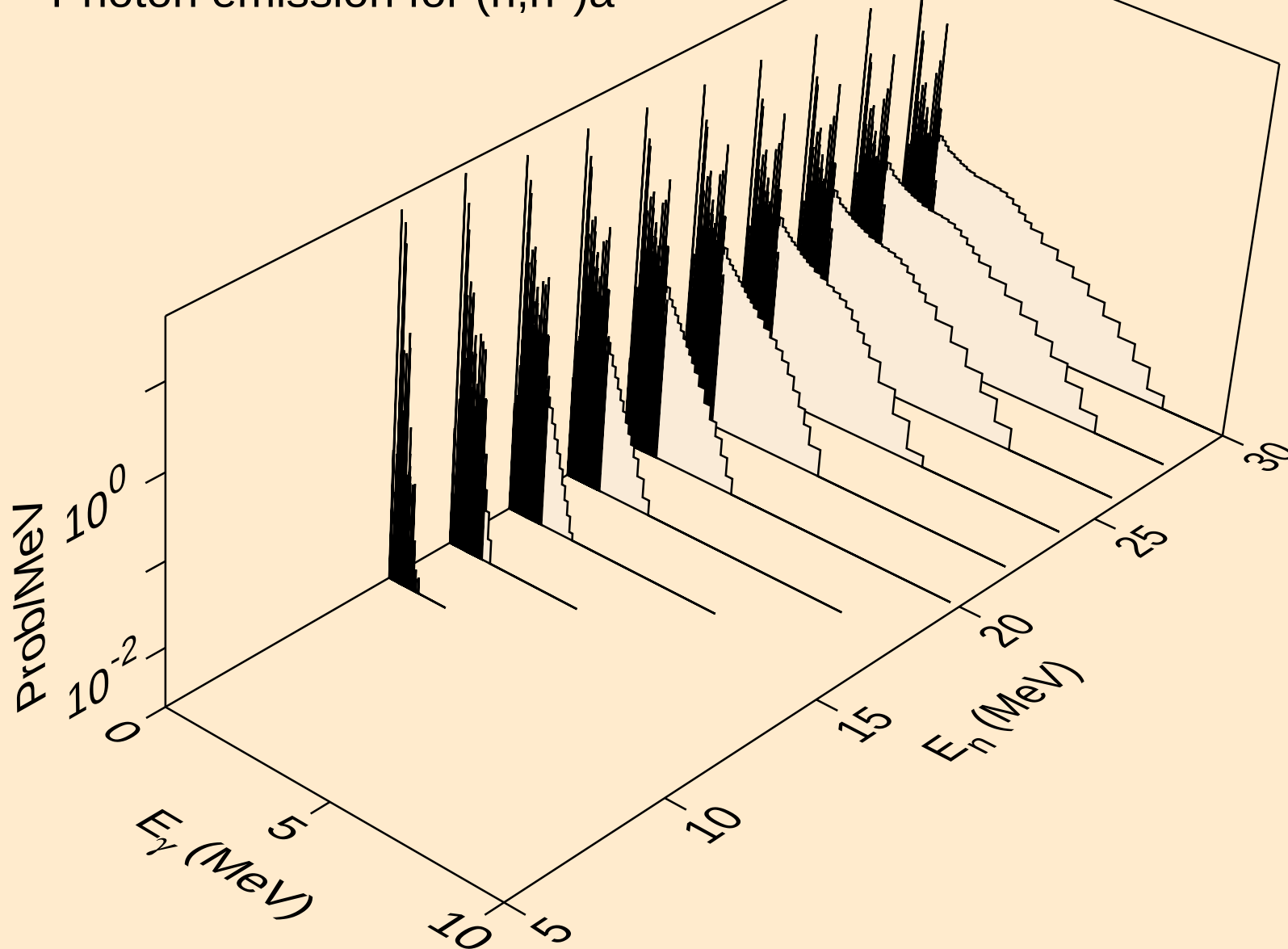


RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



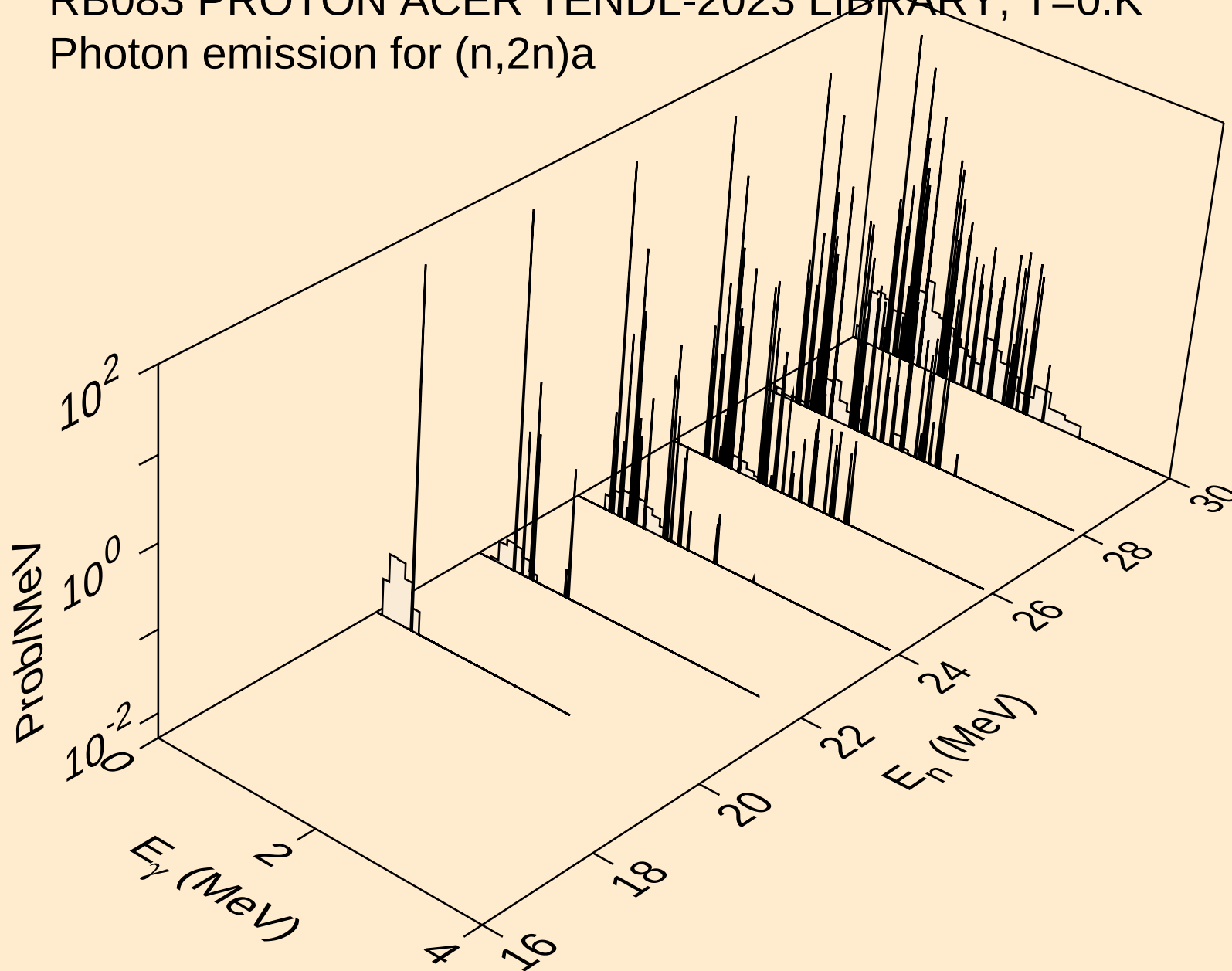
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a



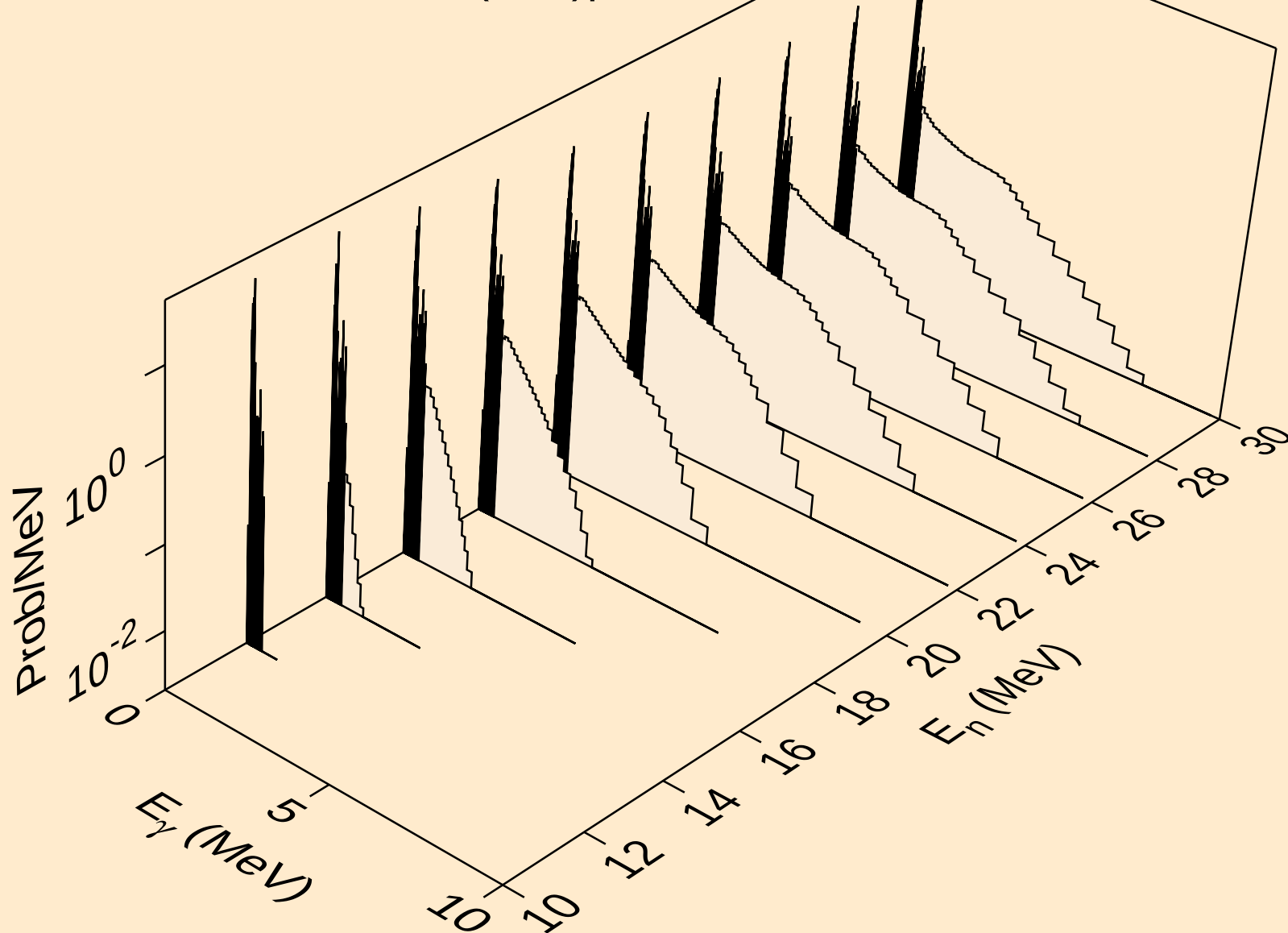
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n)a



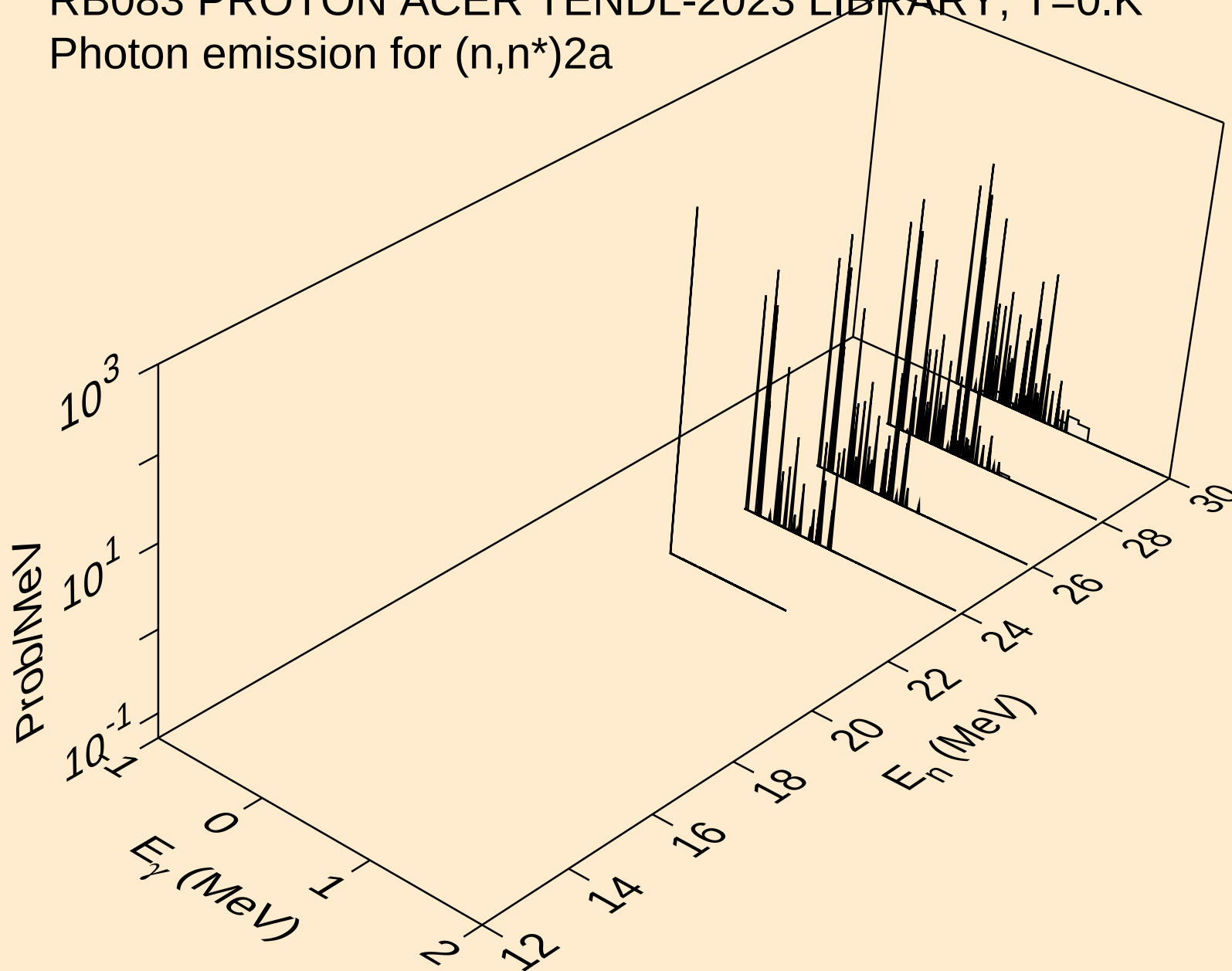
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p



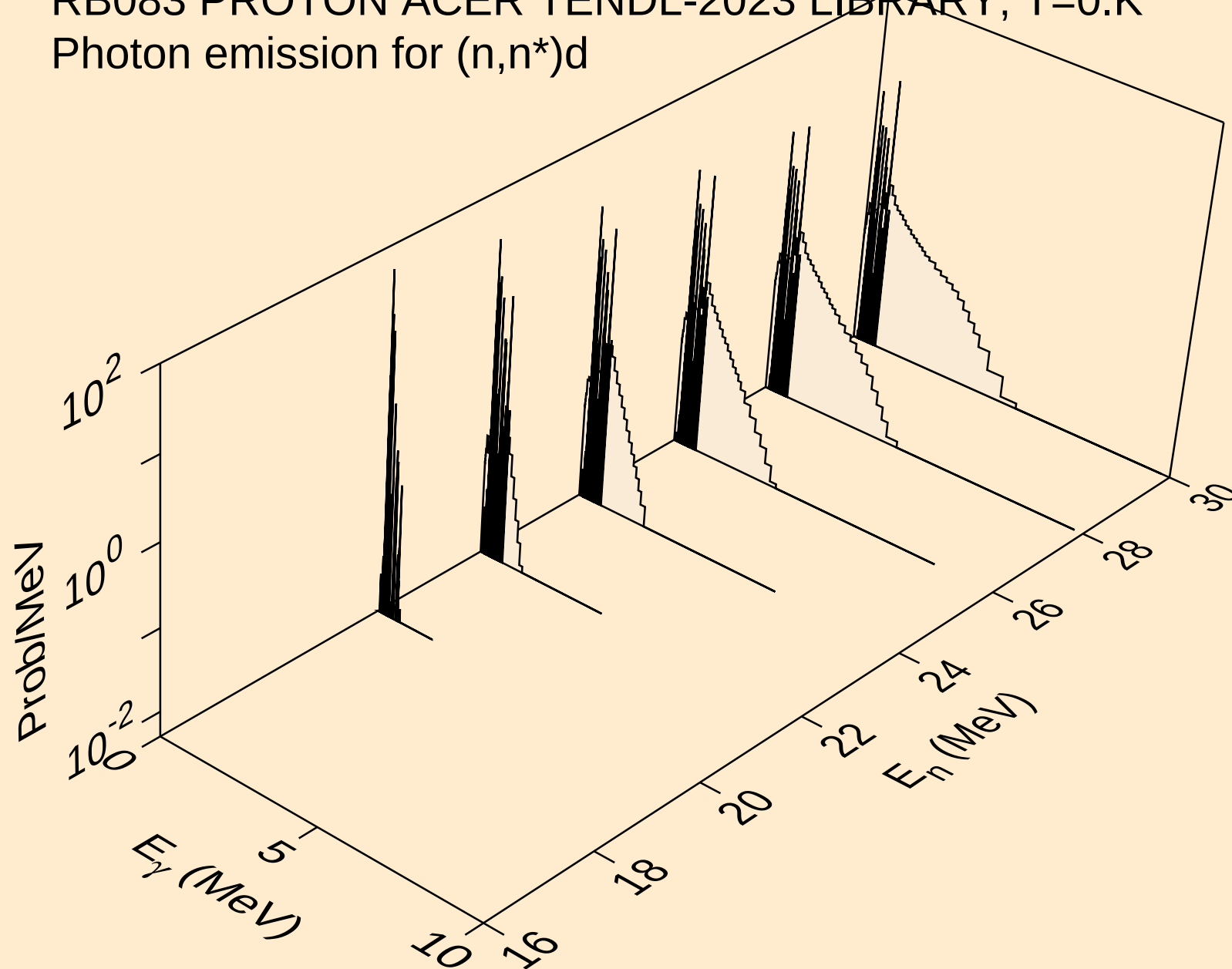
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)2a



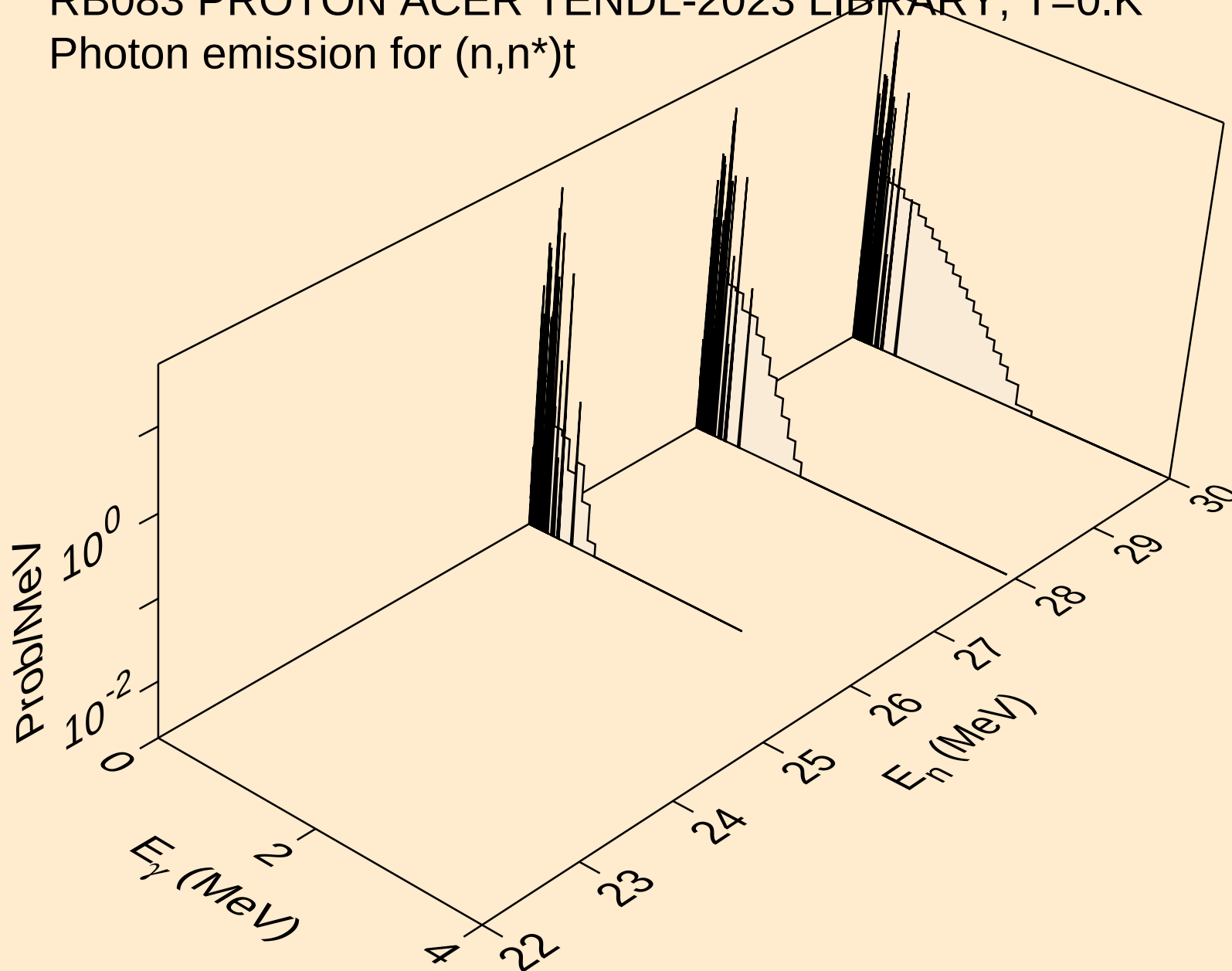
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d



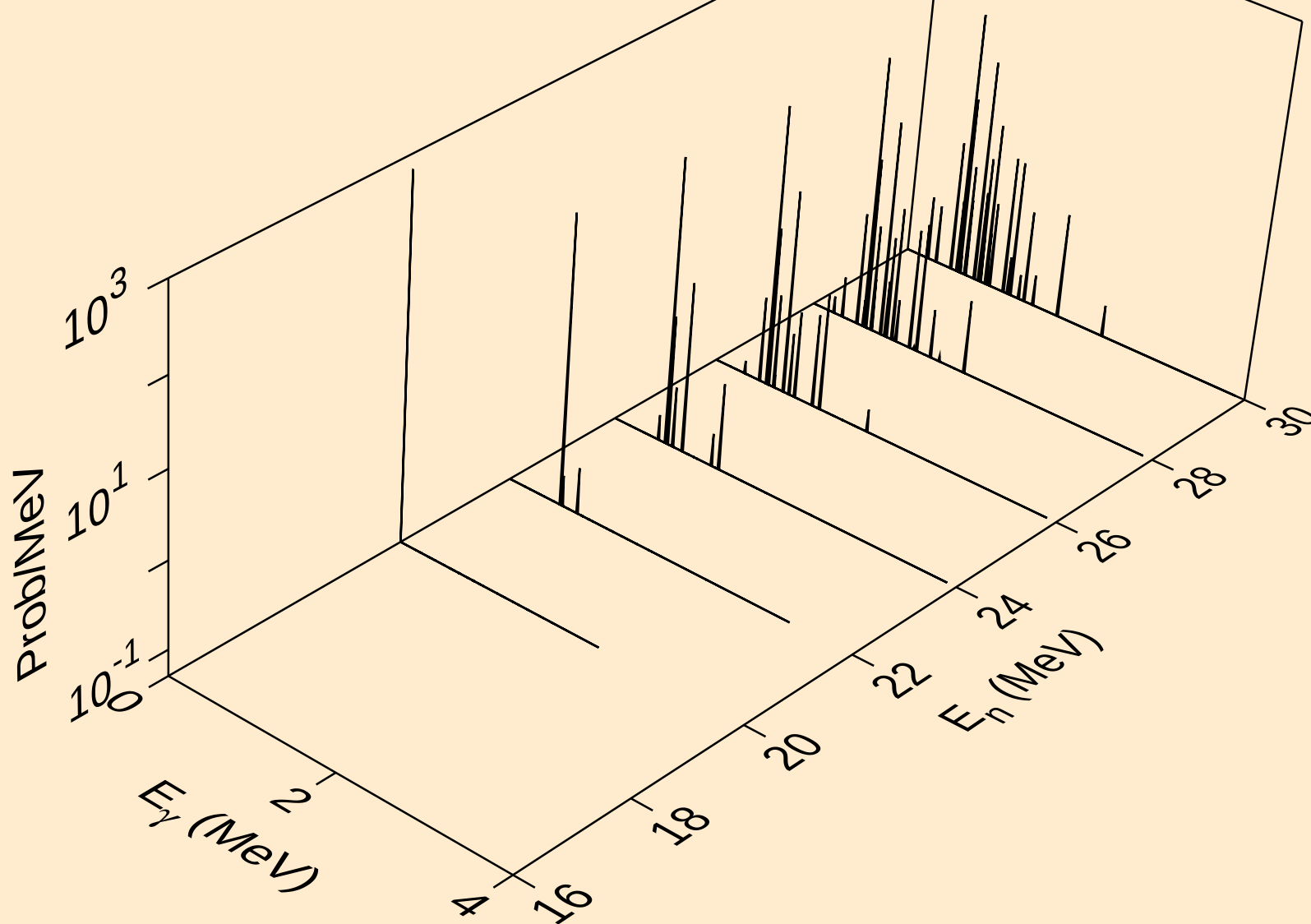
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)t

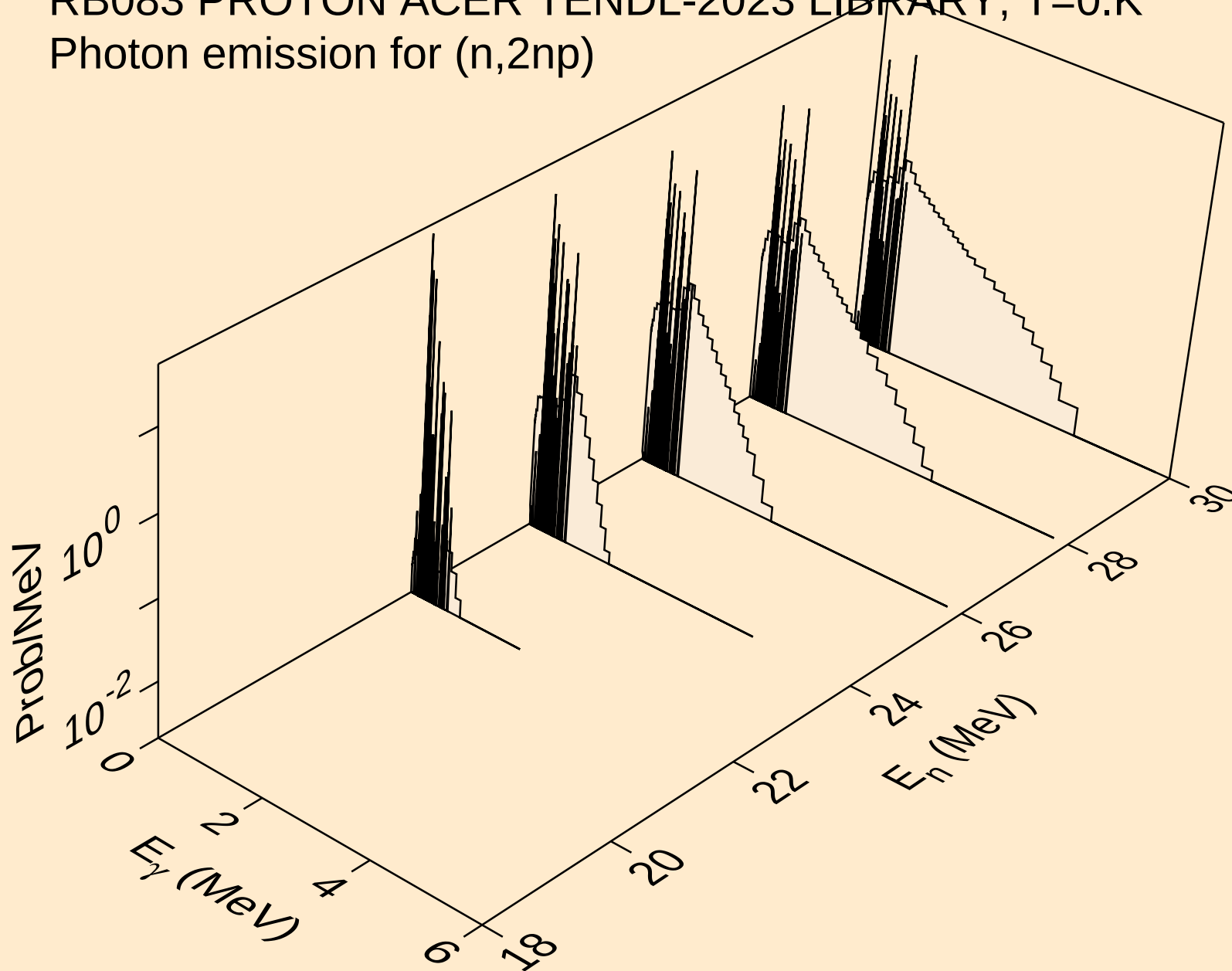


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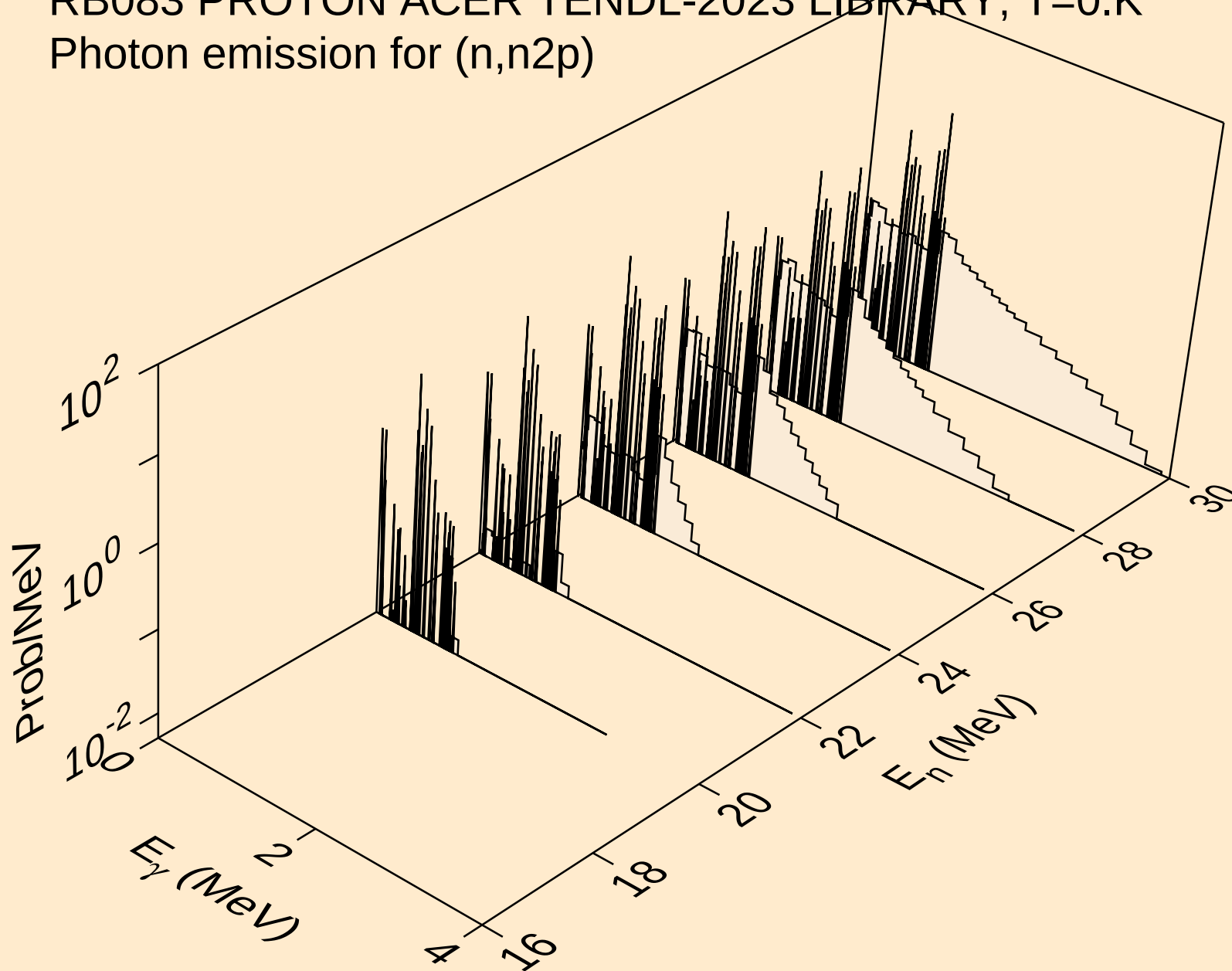
Photon emission for (n,n*)he3



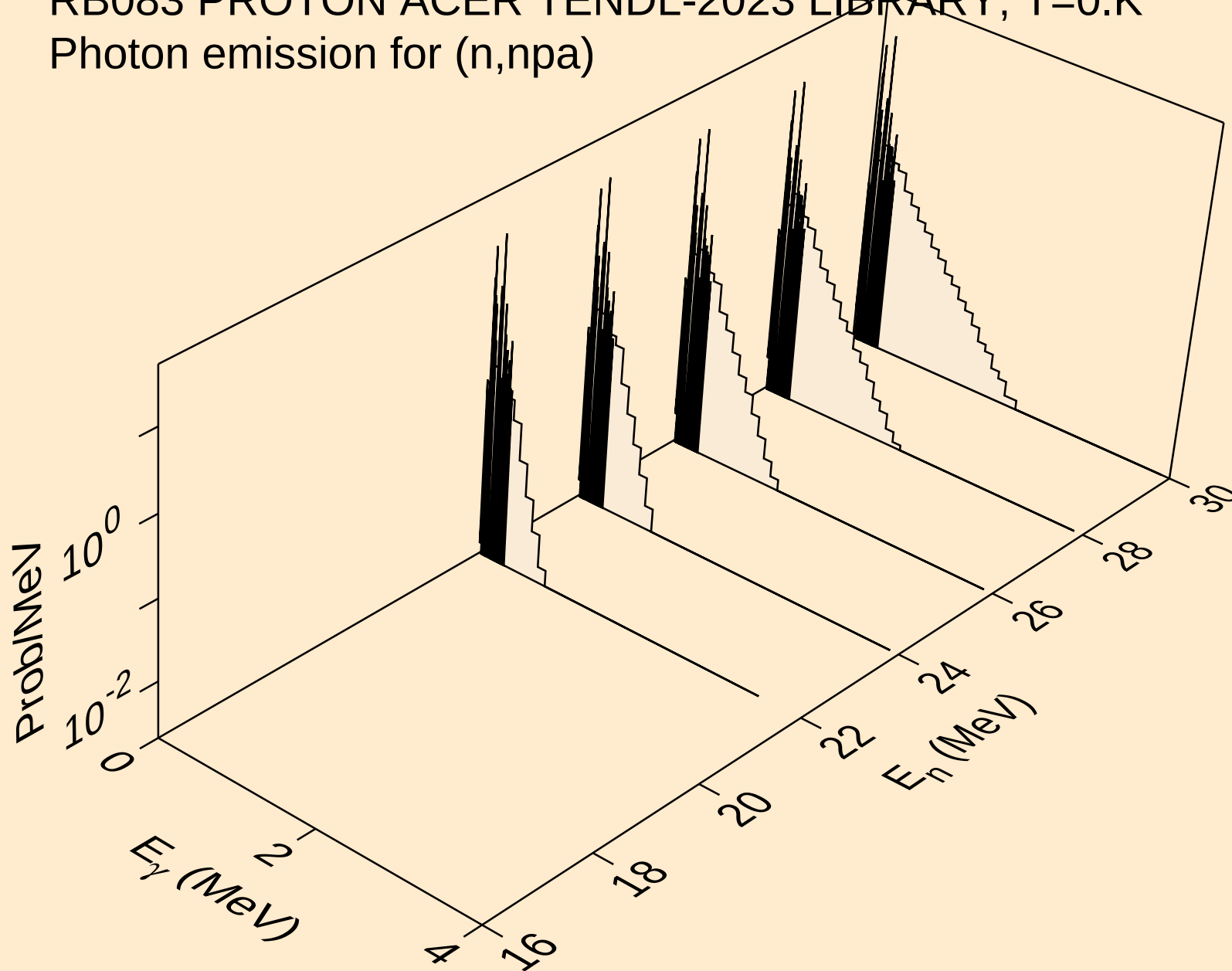
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



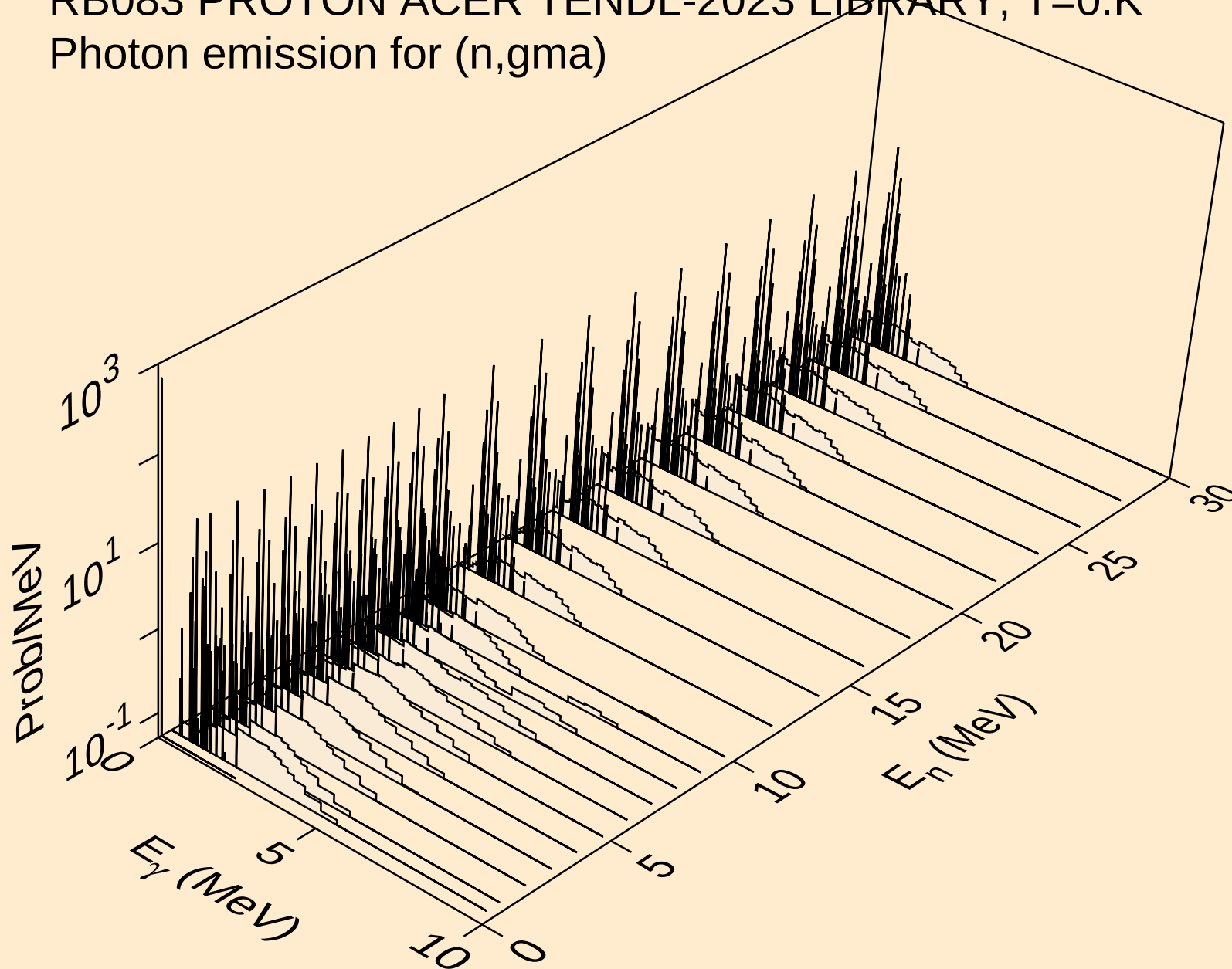
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



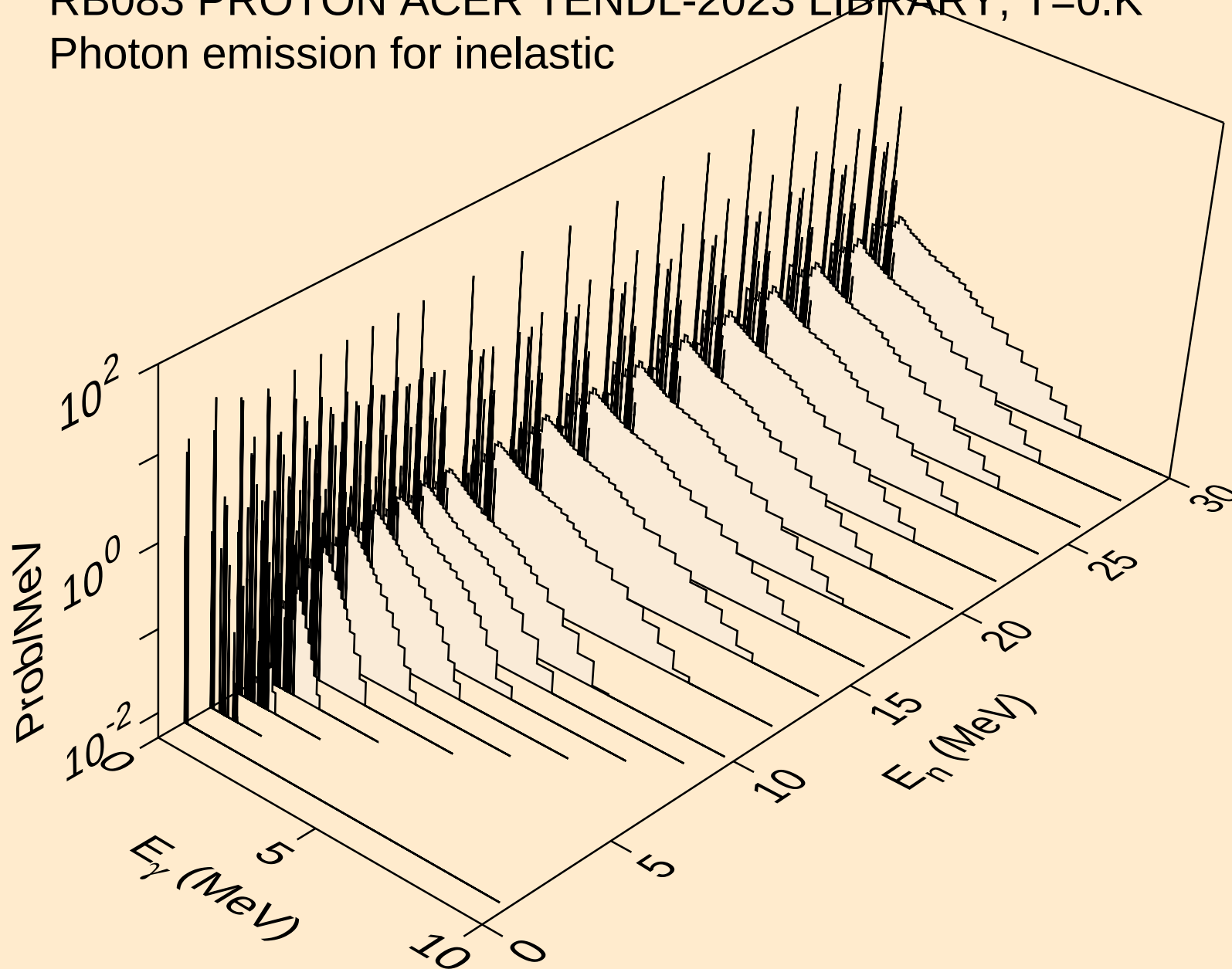
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



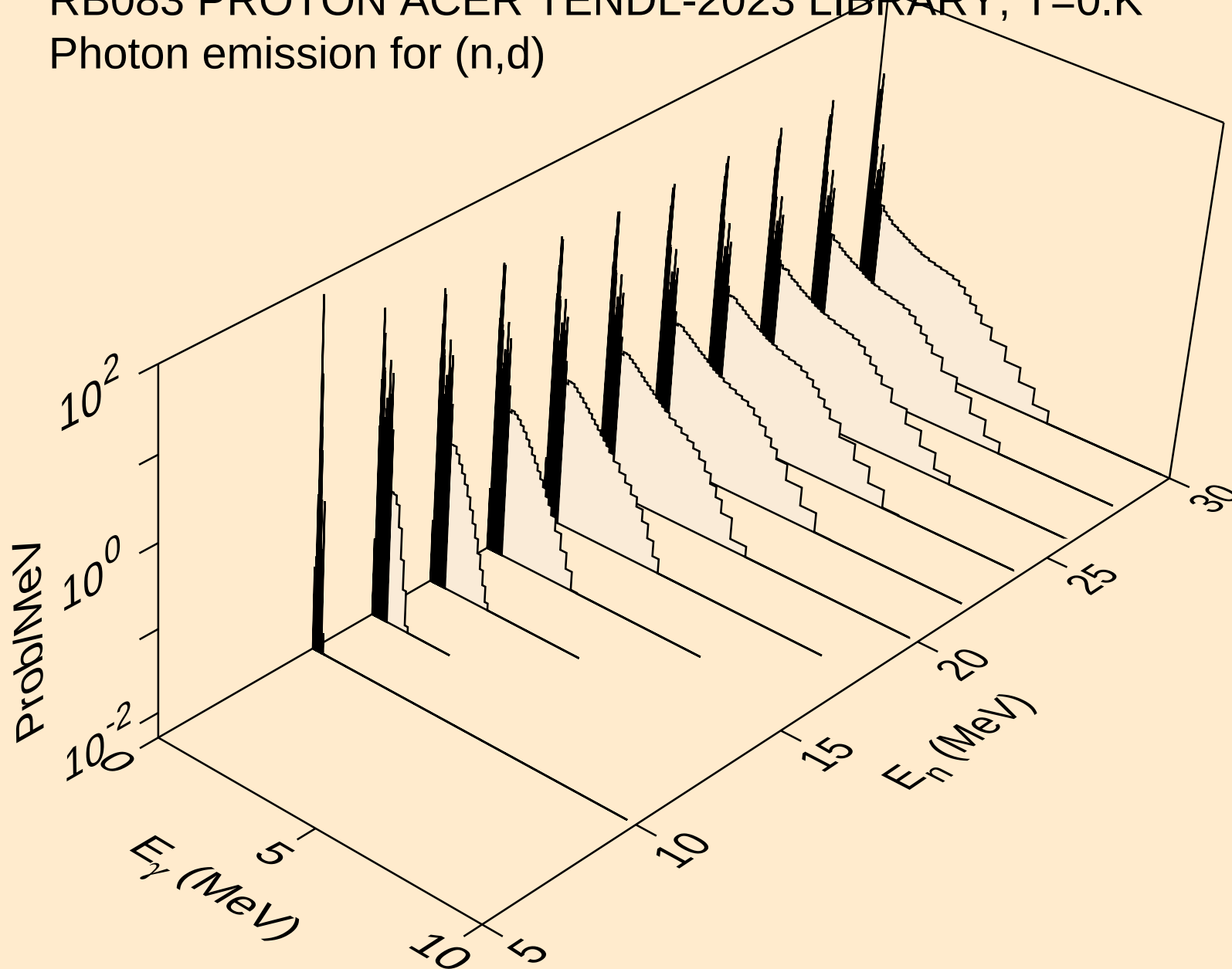
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic

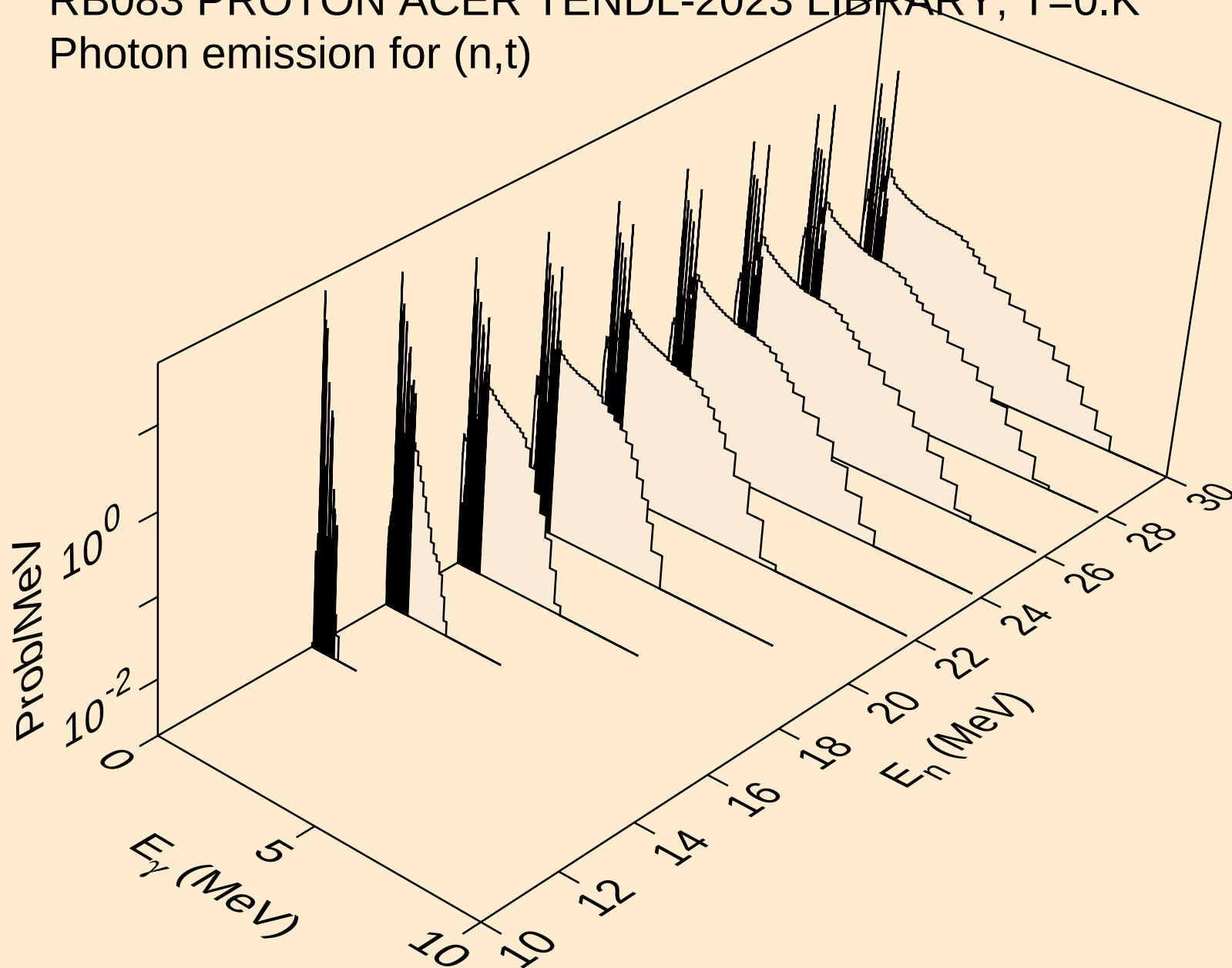


RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)

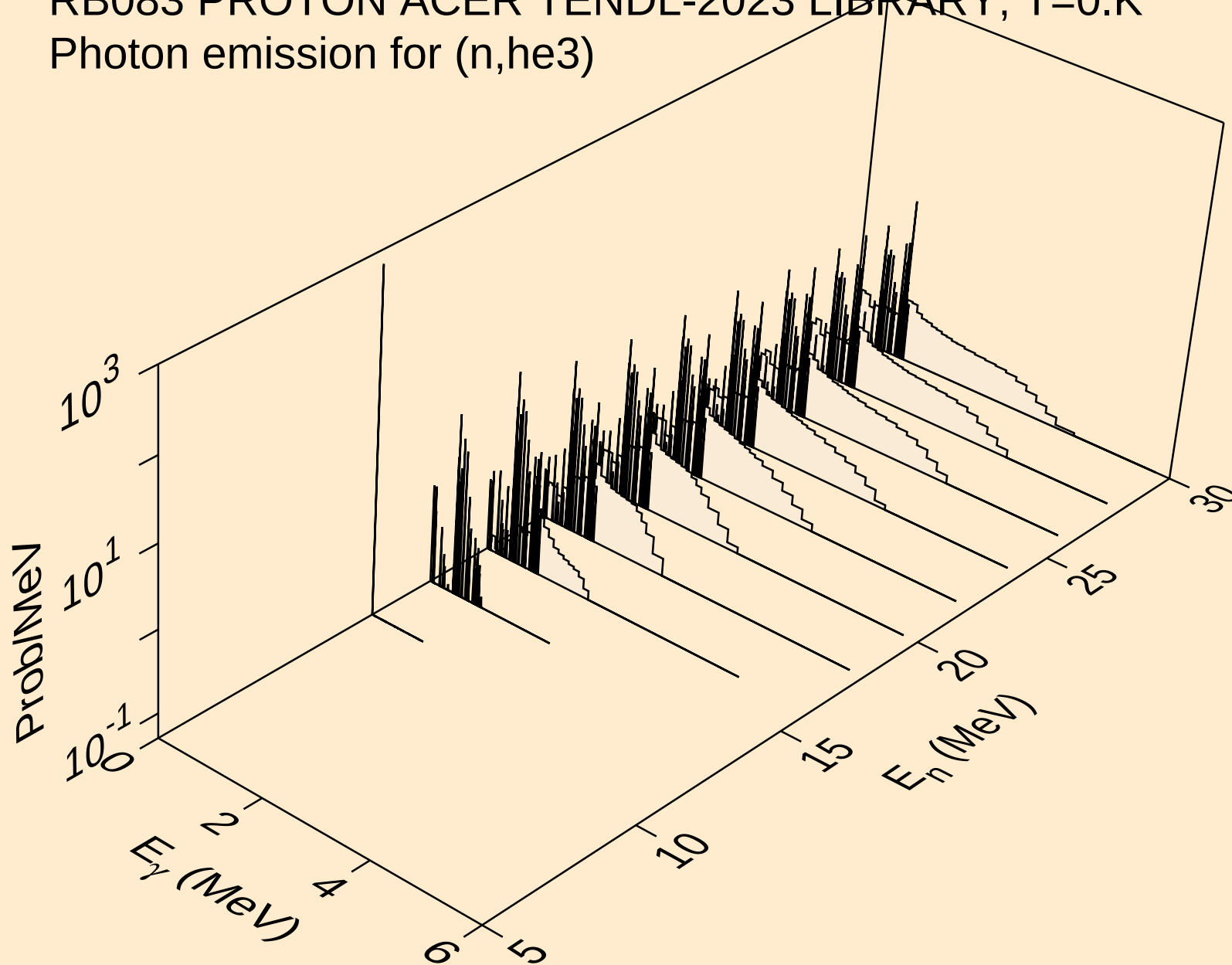


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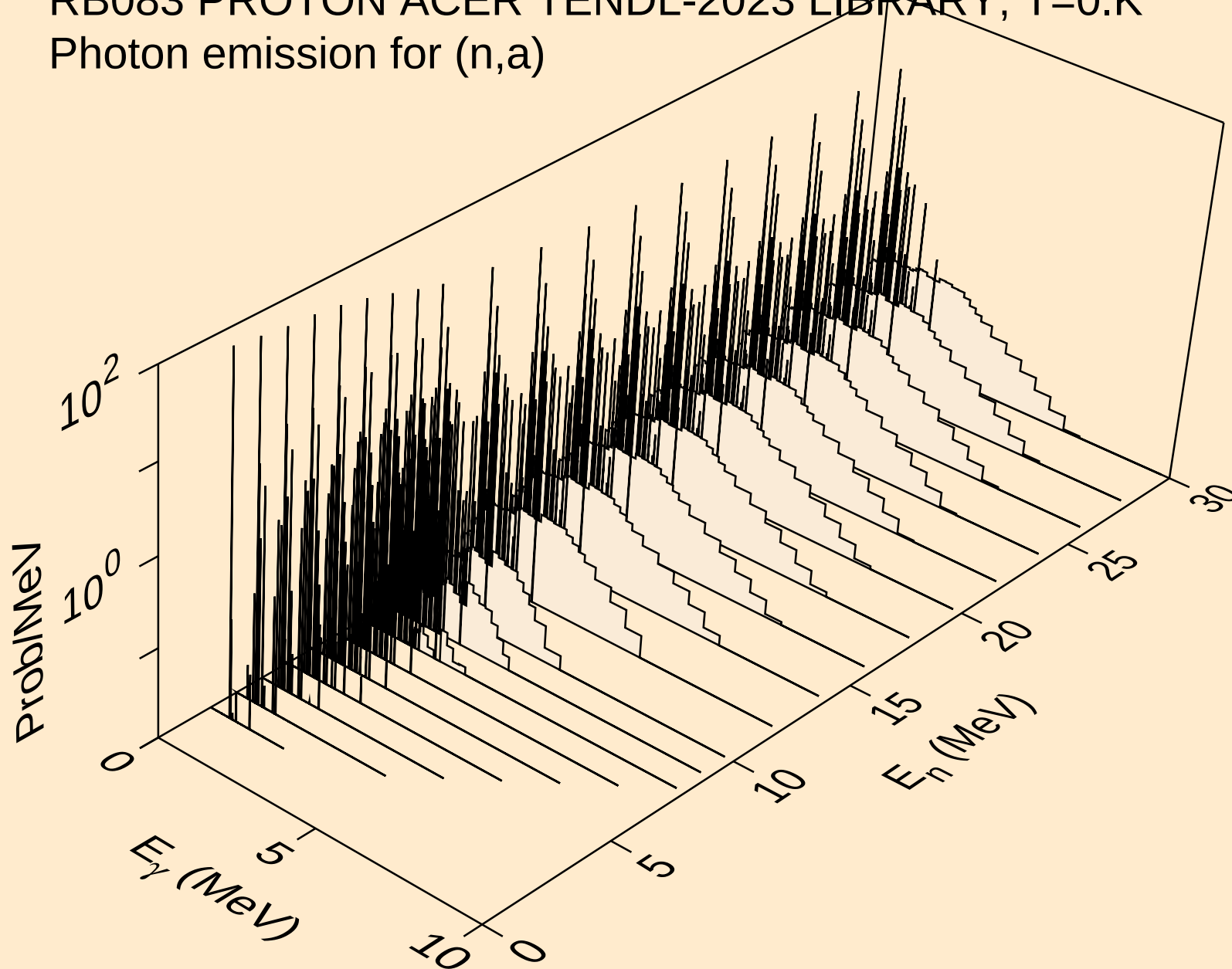
Photon emission for (n,t)



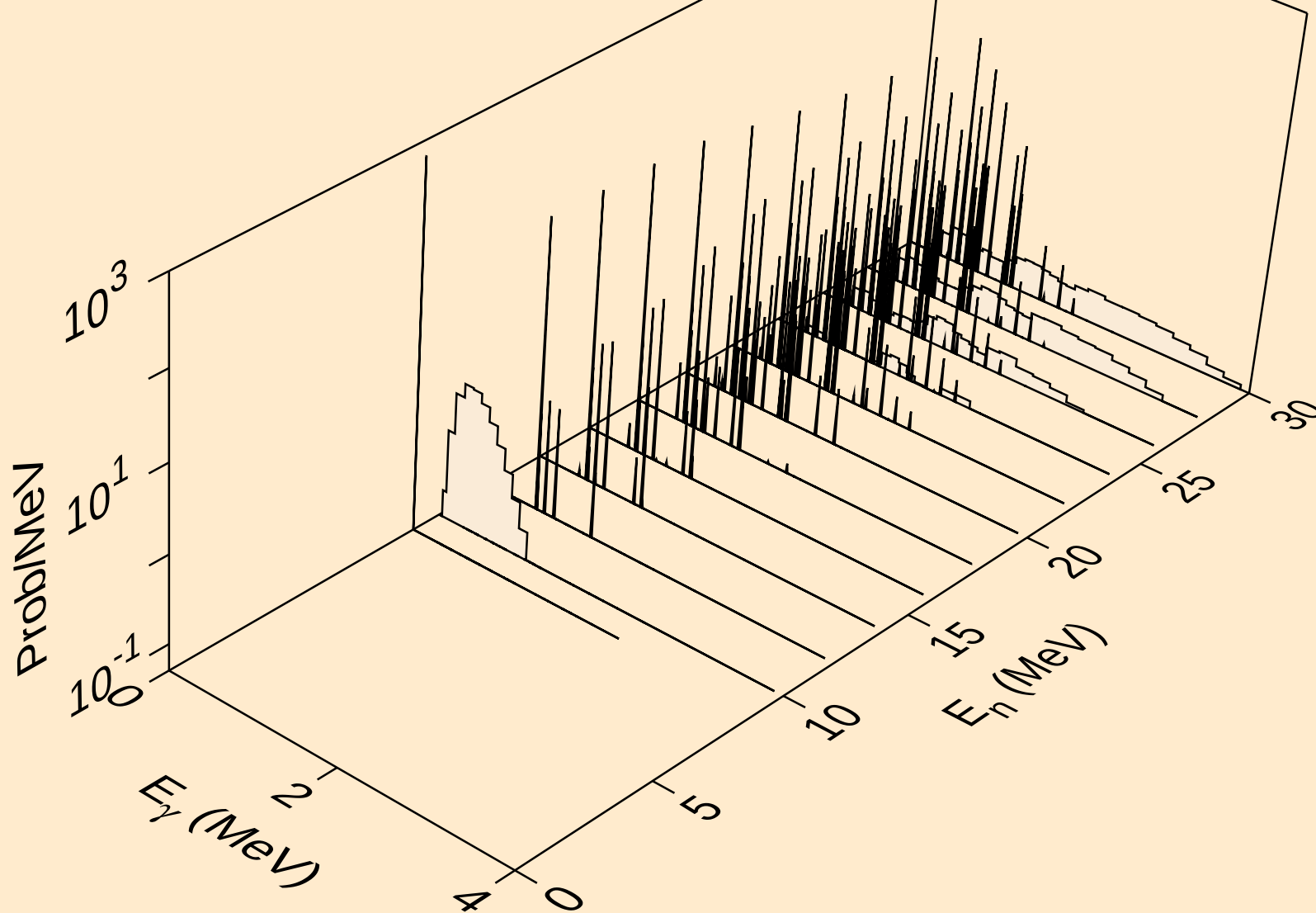
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



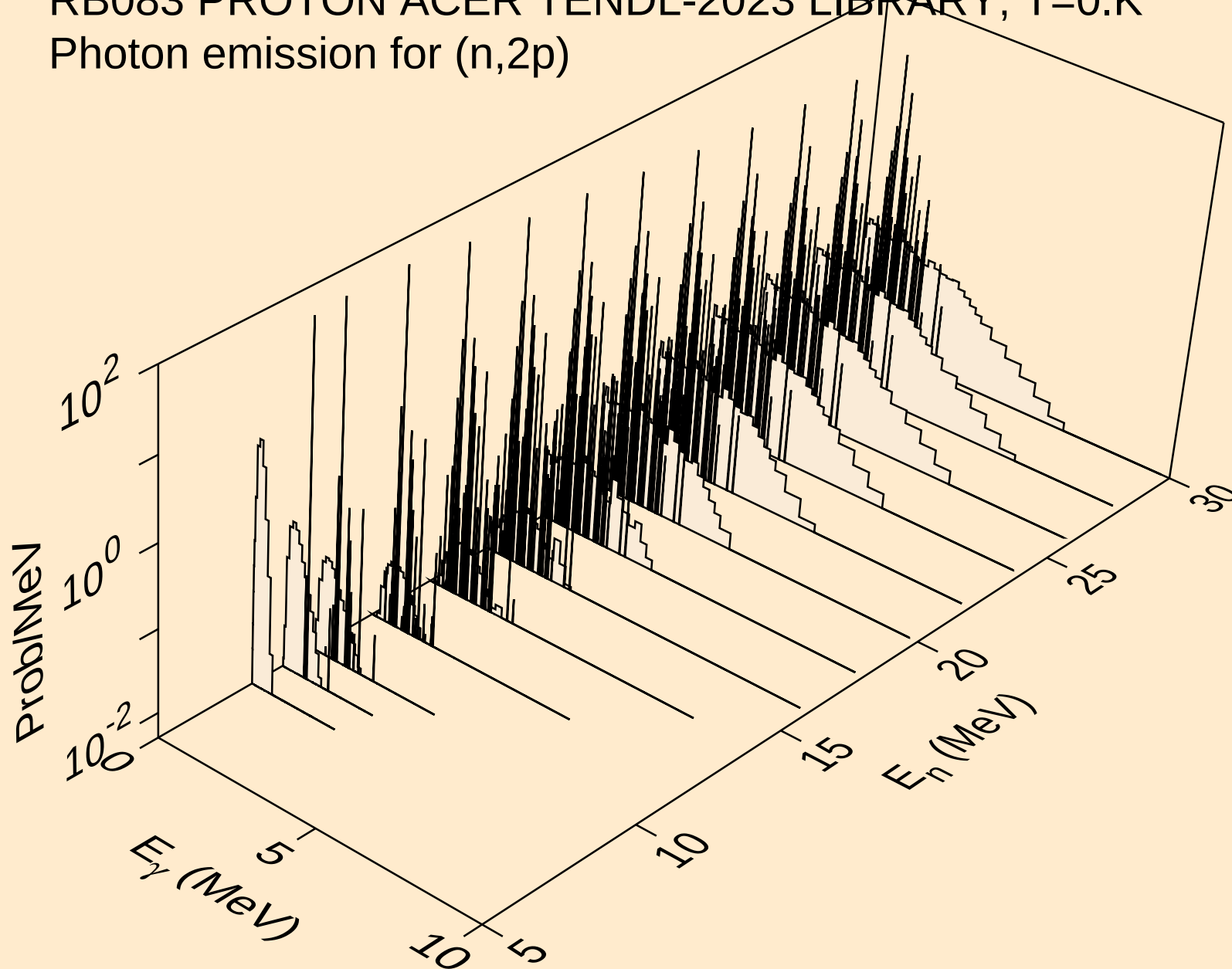
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Photon emission for (n,a)



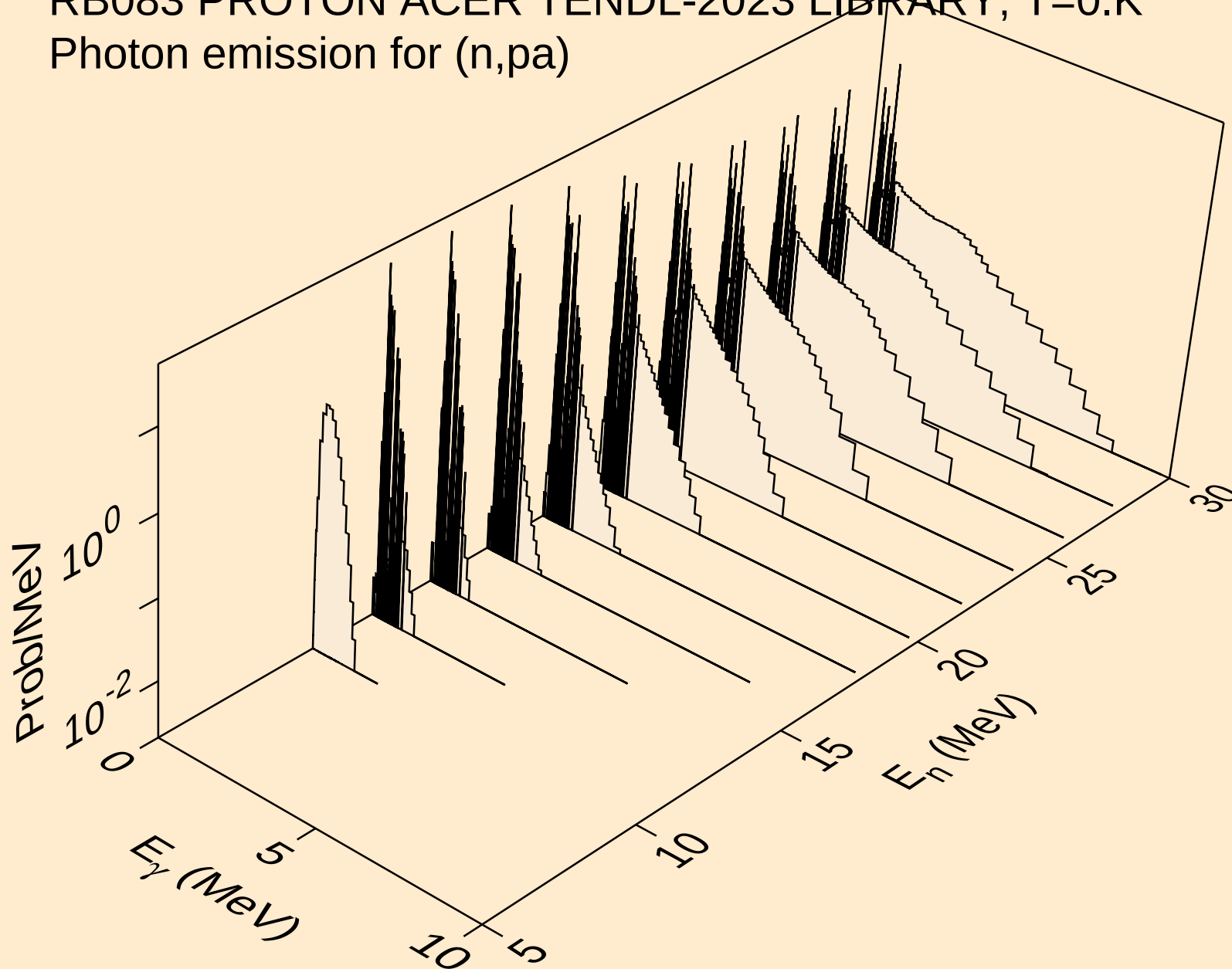
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



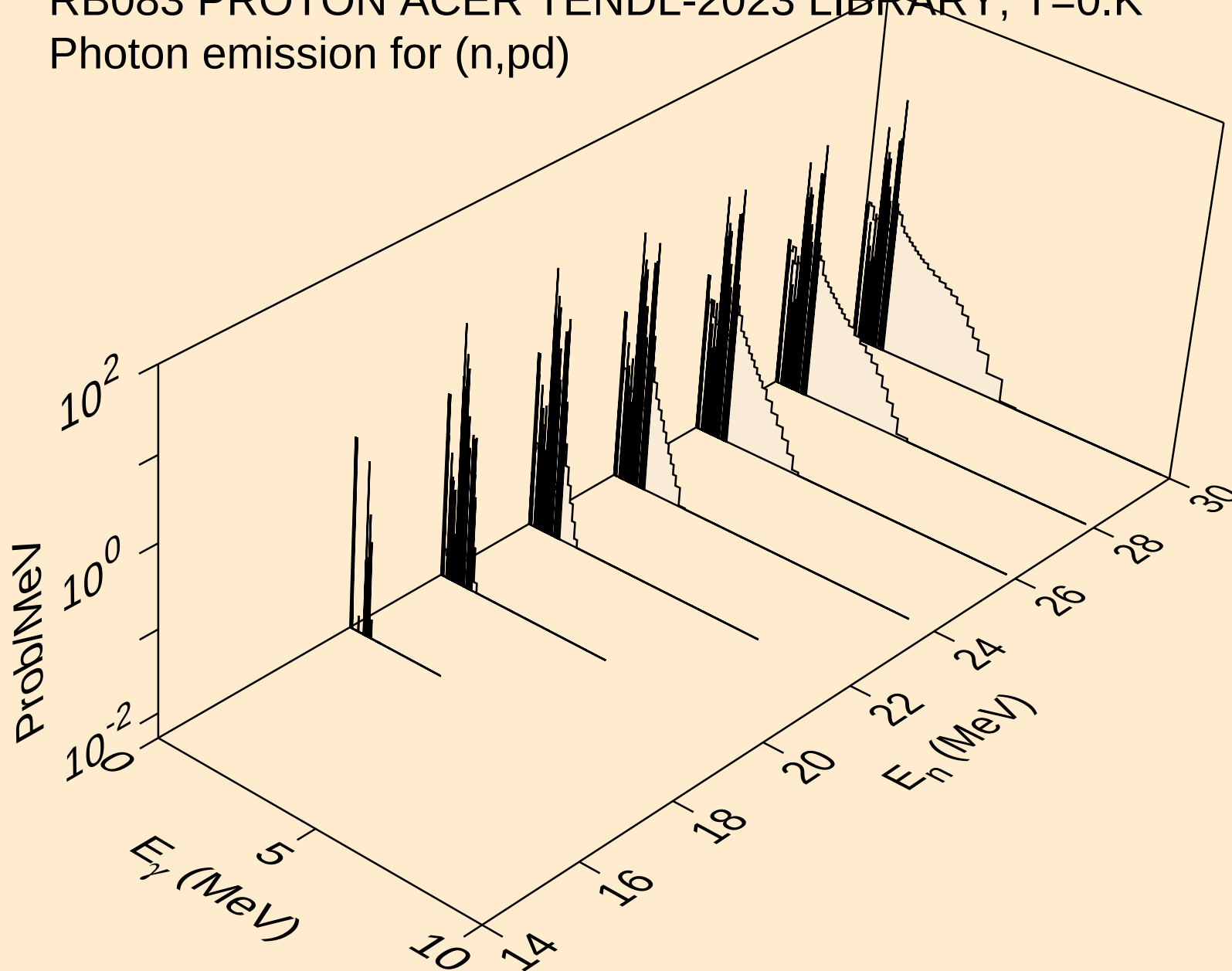
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)

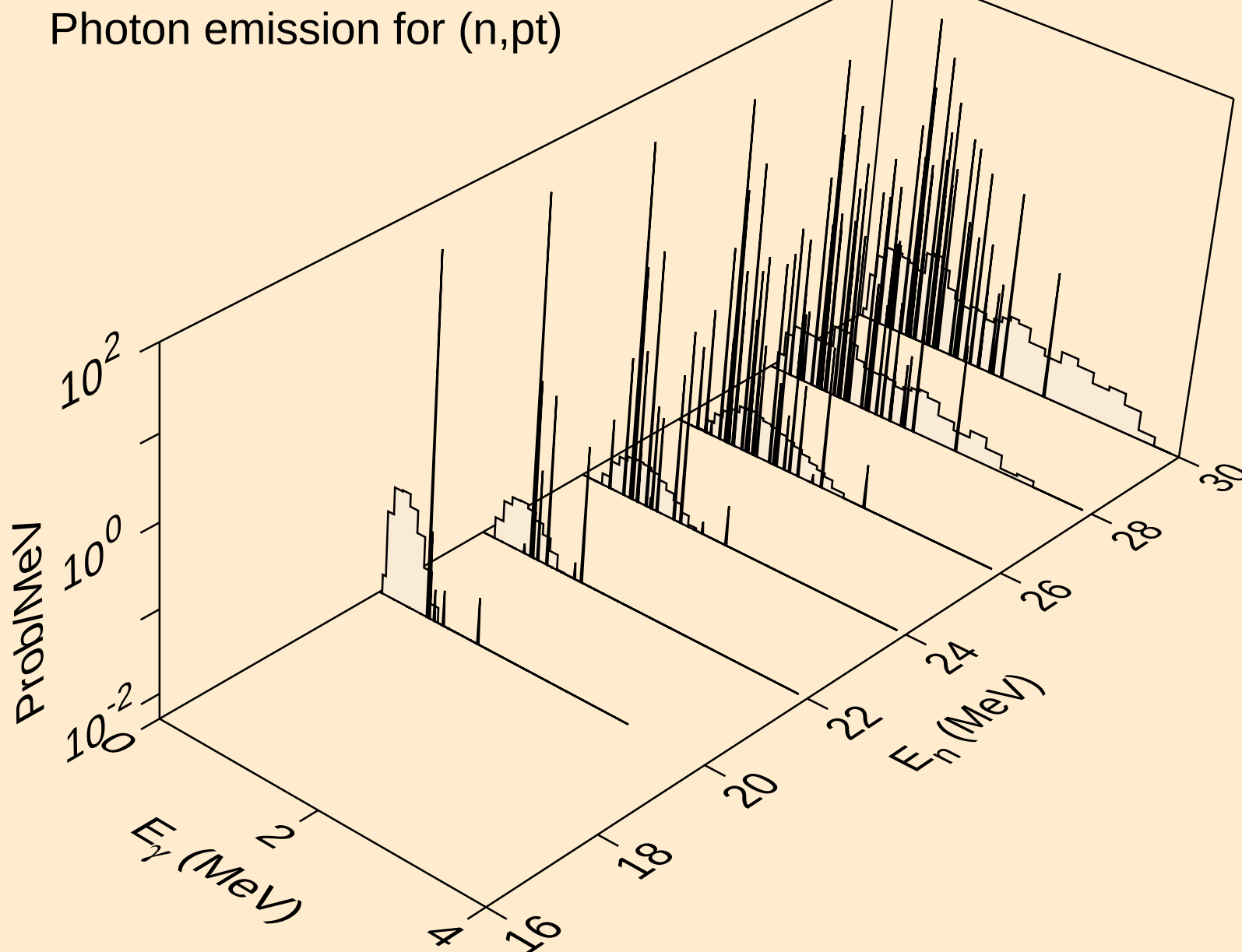


RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)

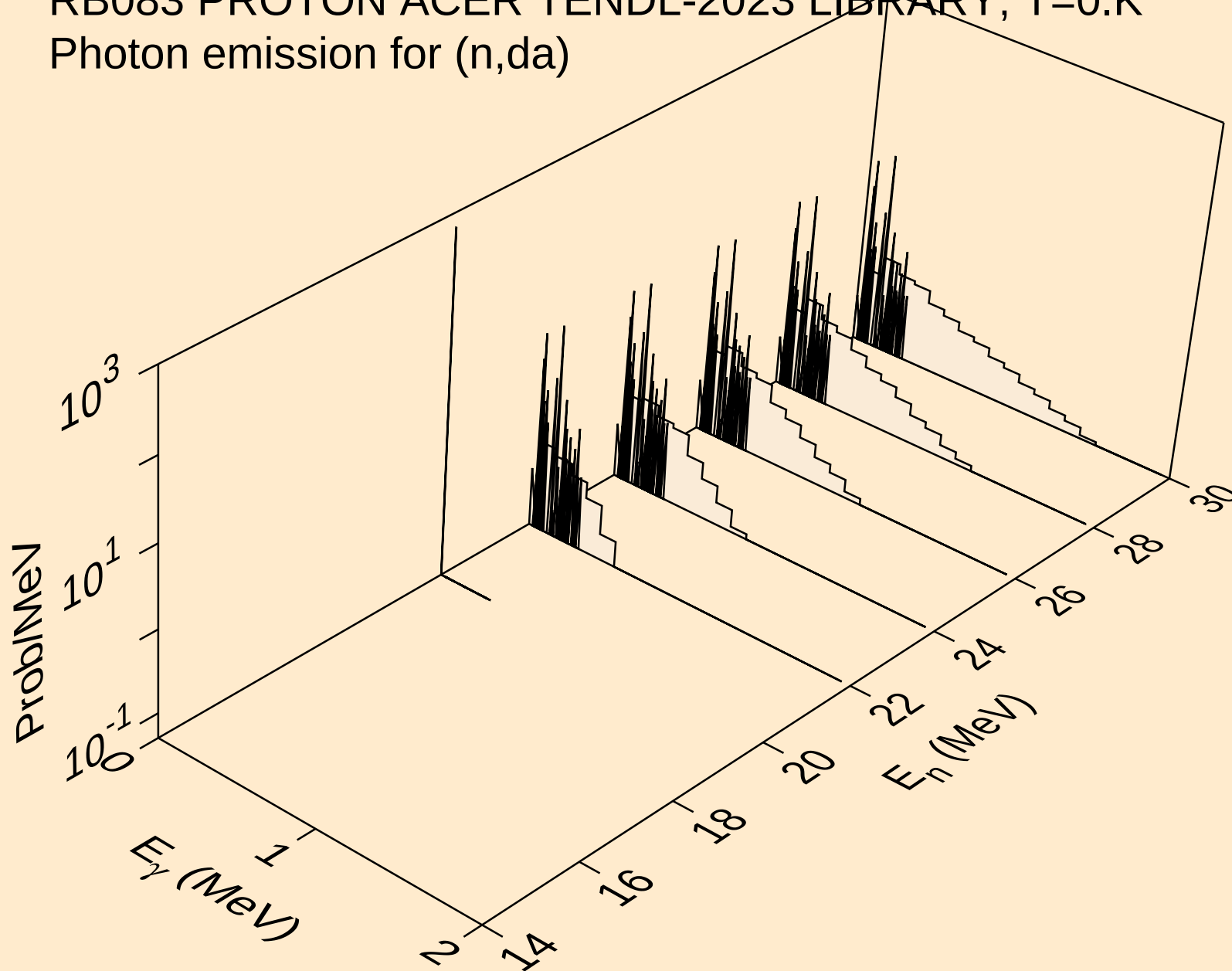


RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,pt)

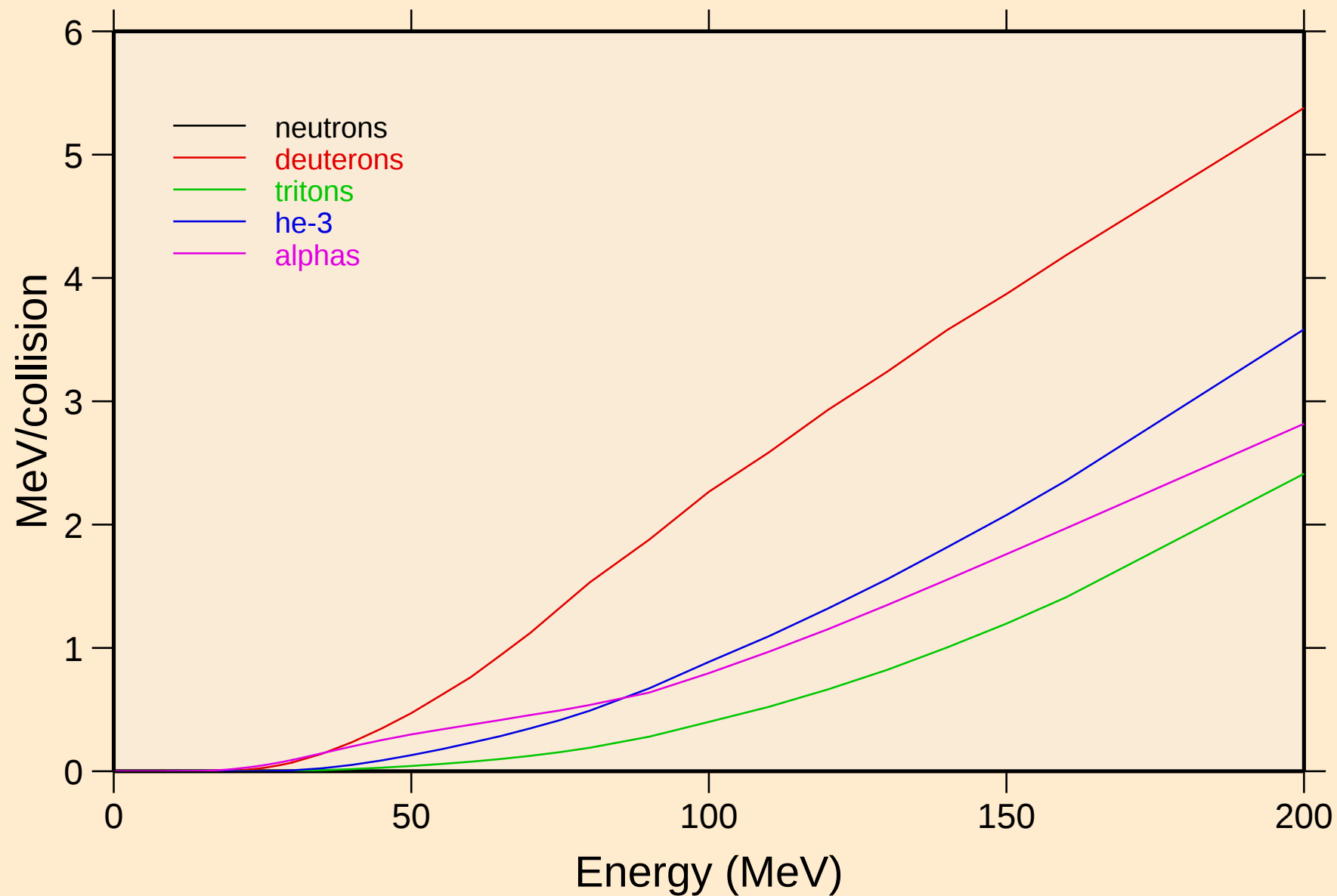


RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



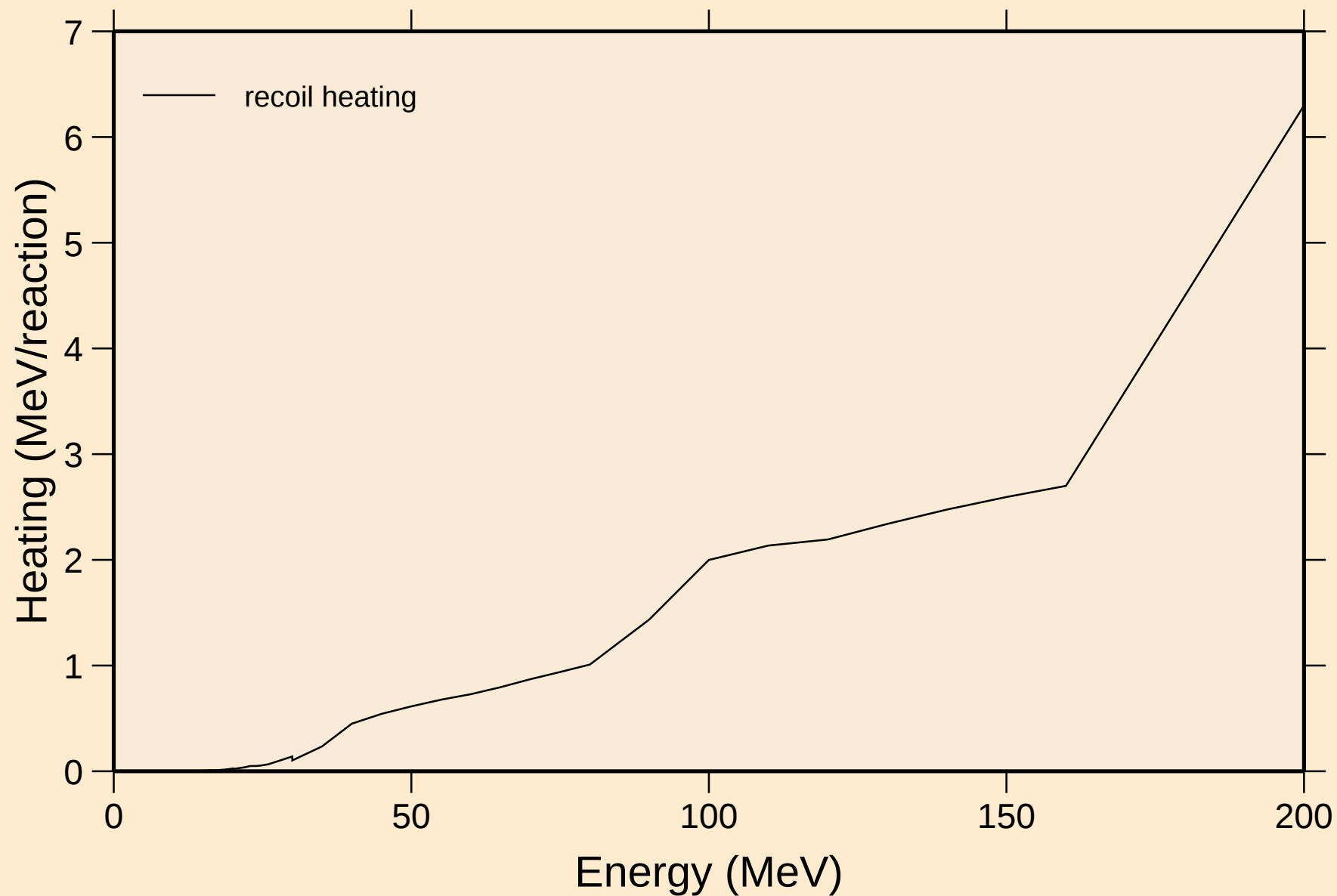
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



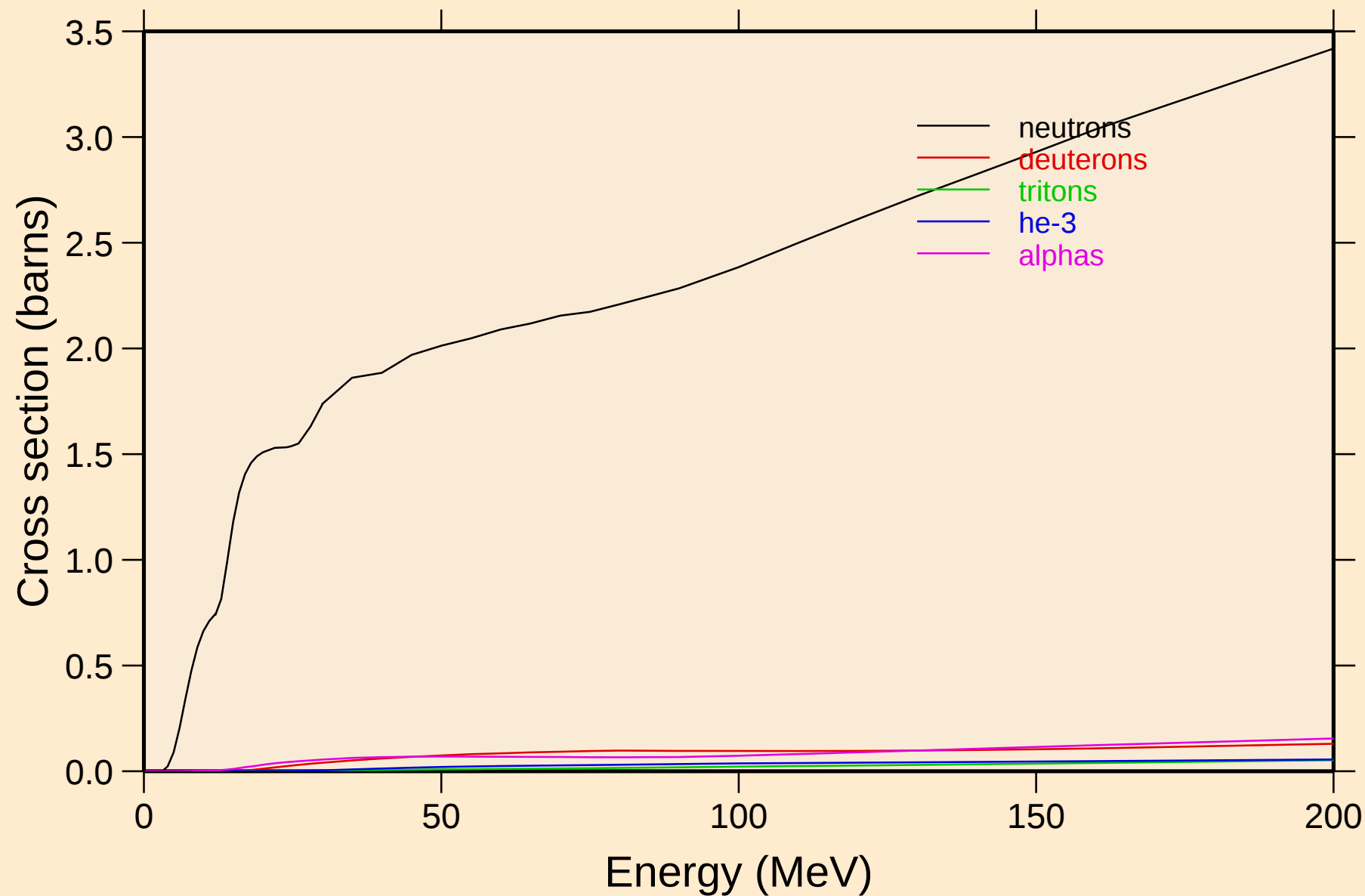
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

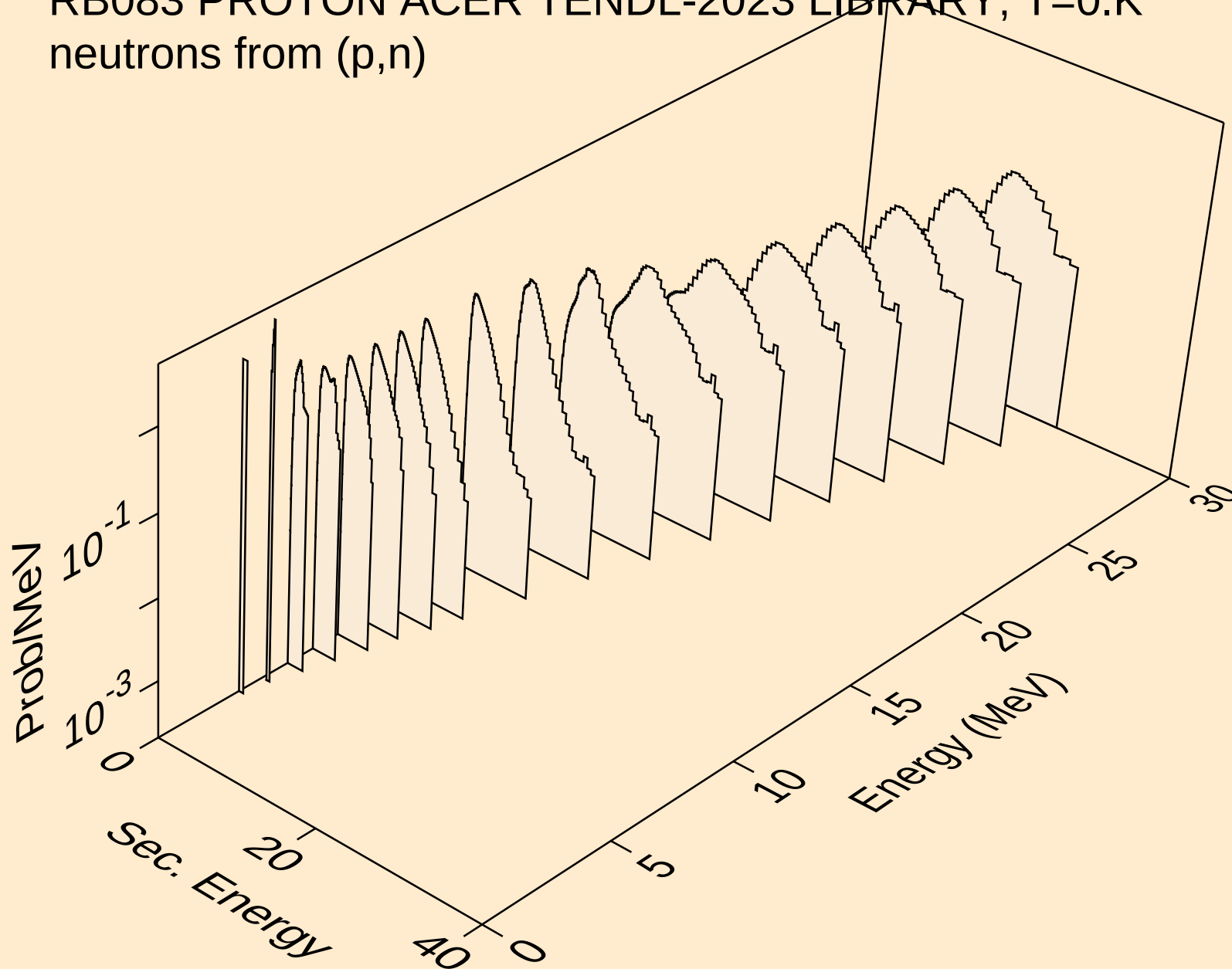


RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K

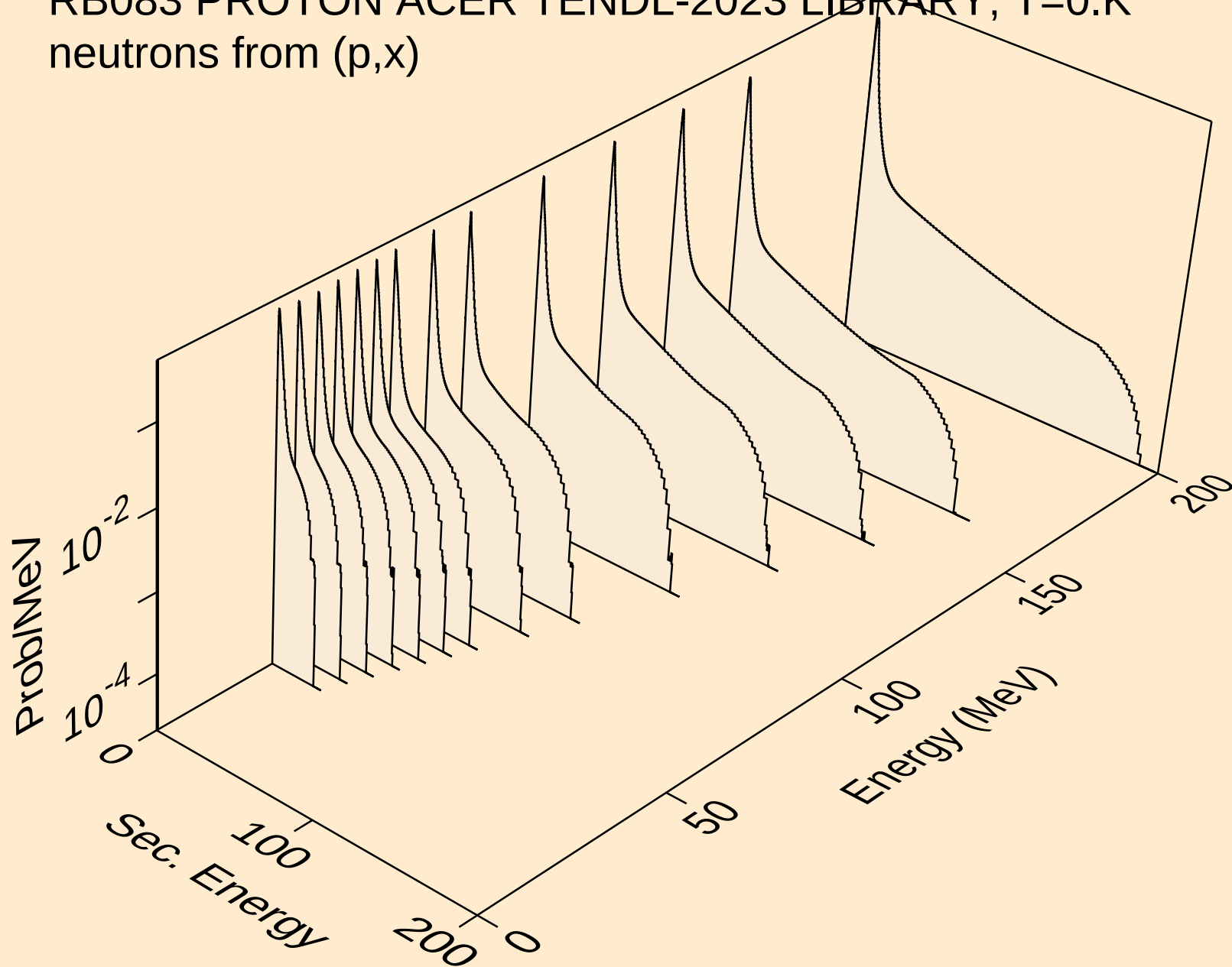
Particle production cross sections



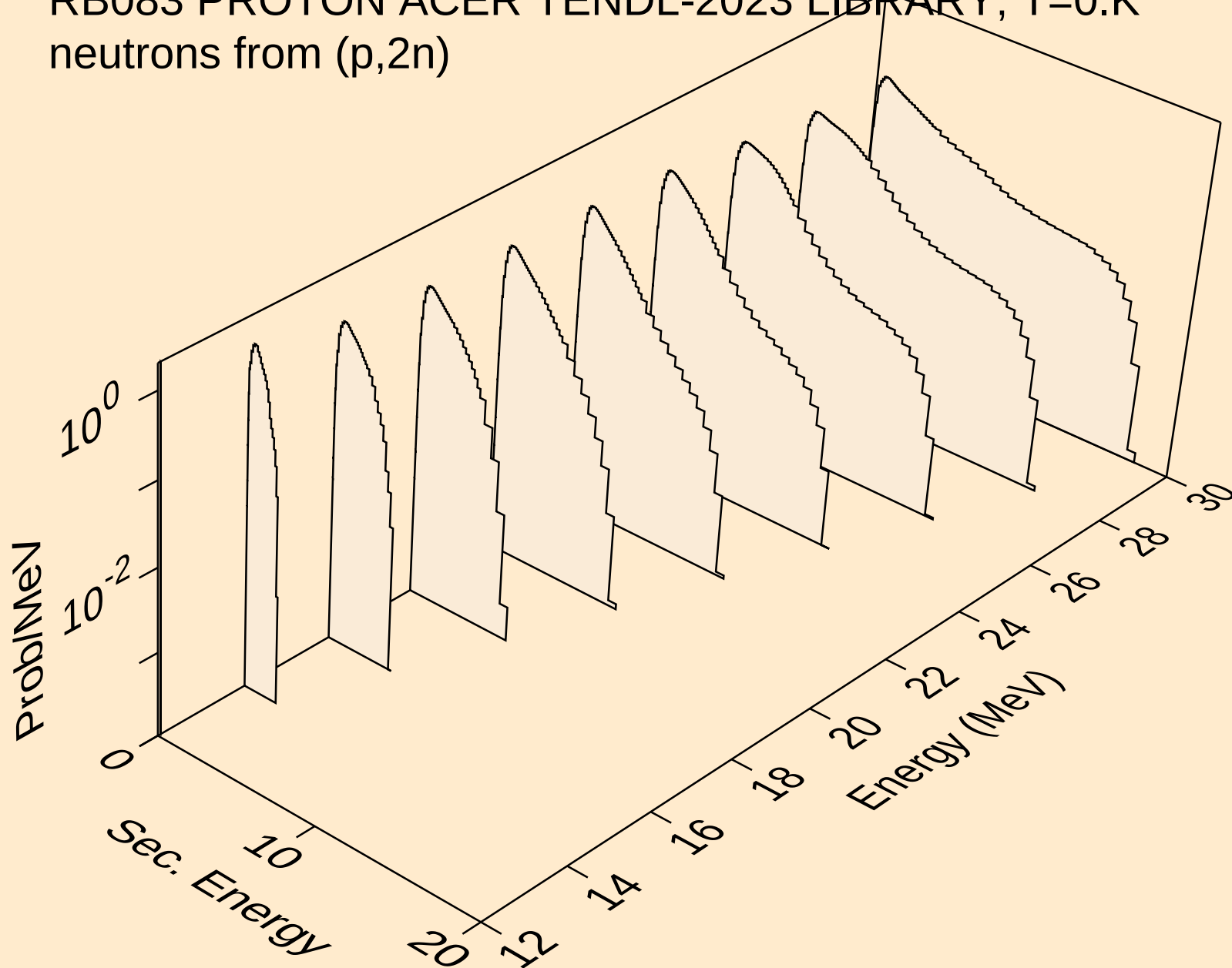
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n)



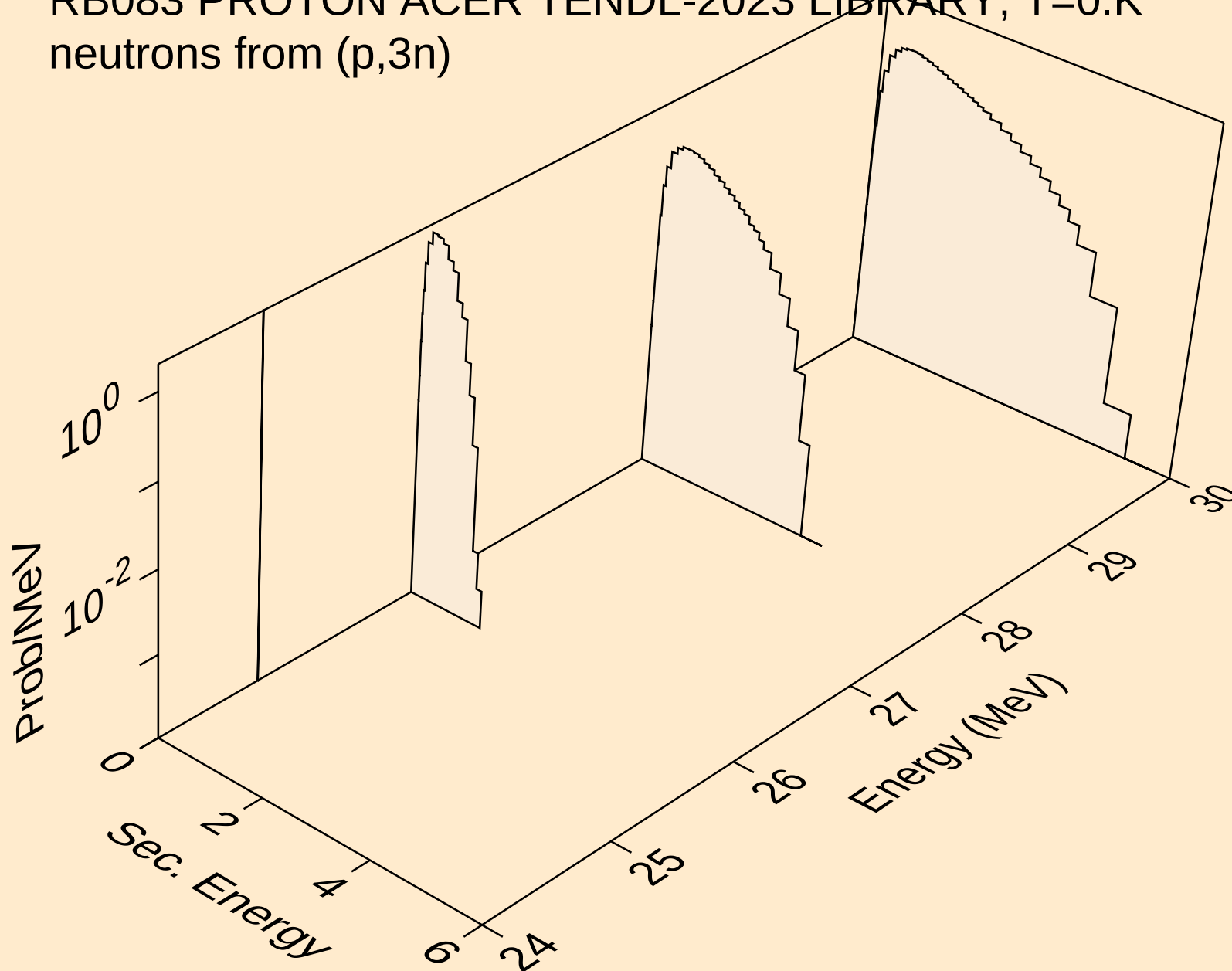
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,x)



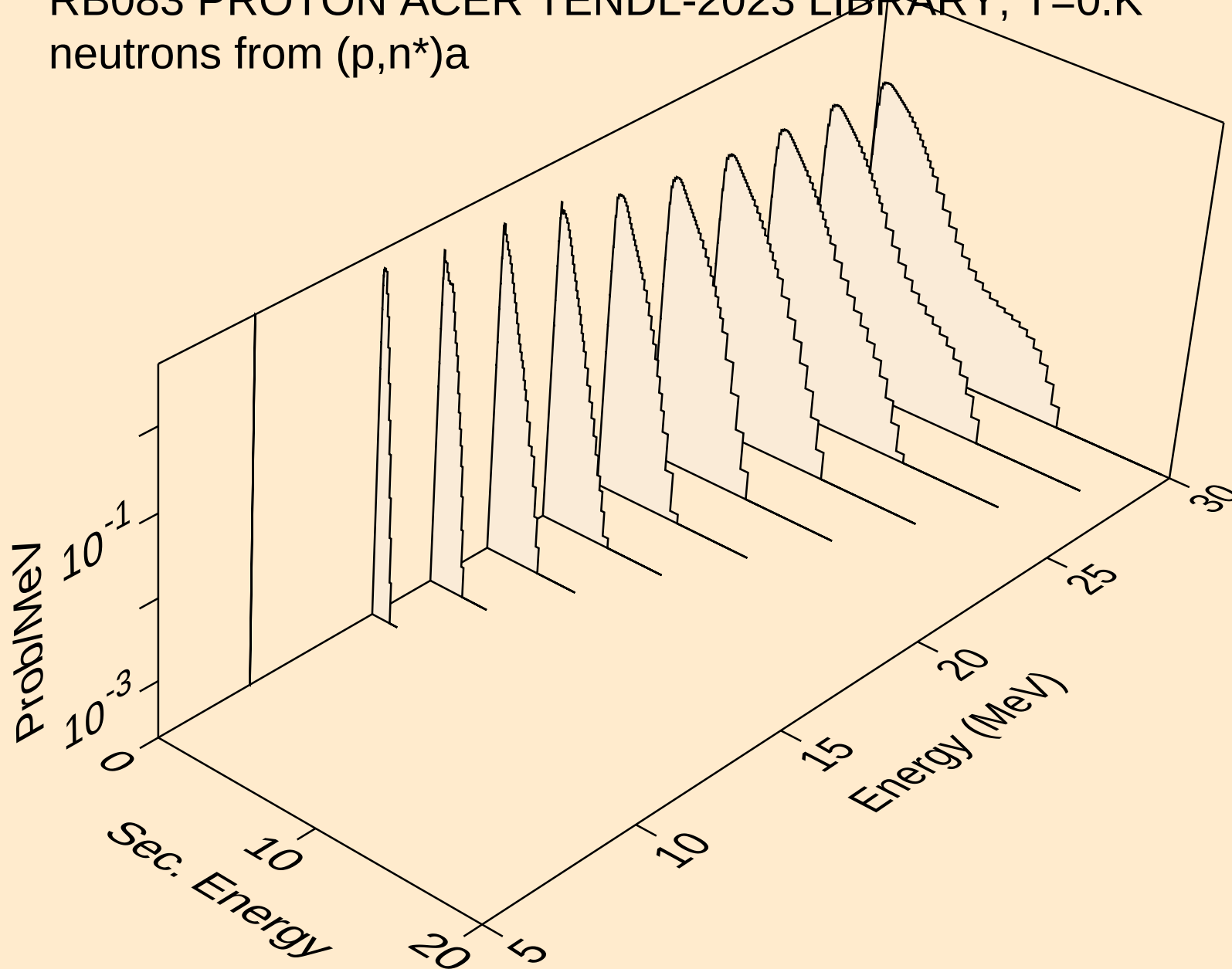
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)



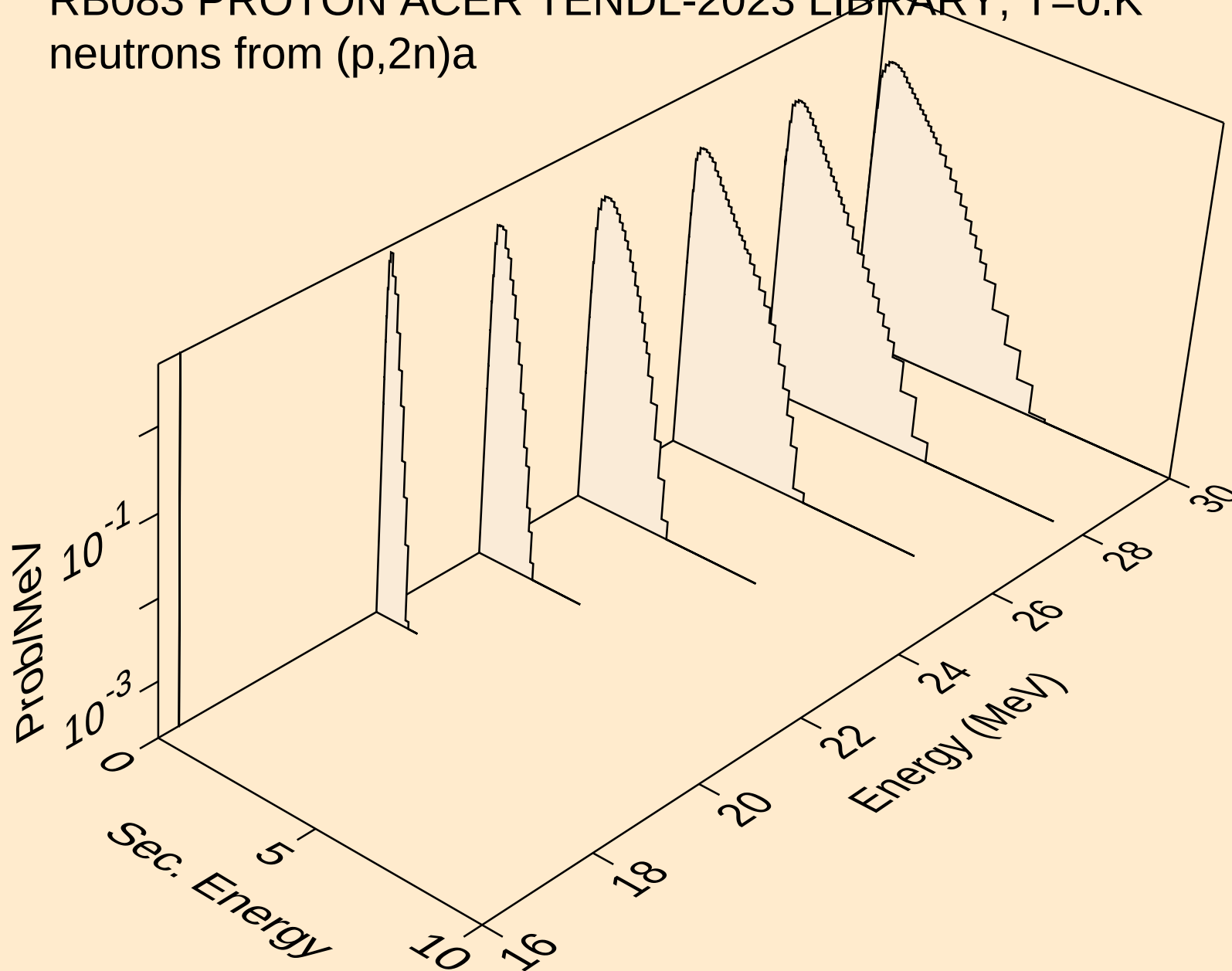
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)



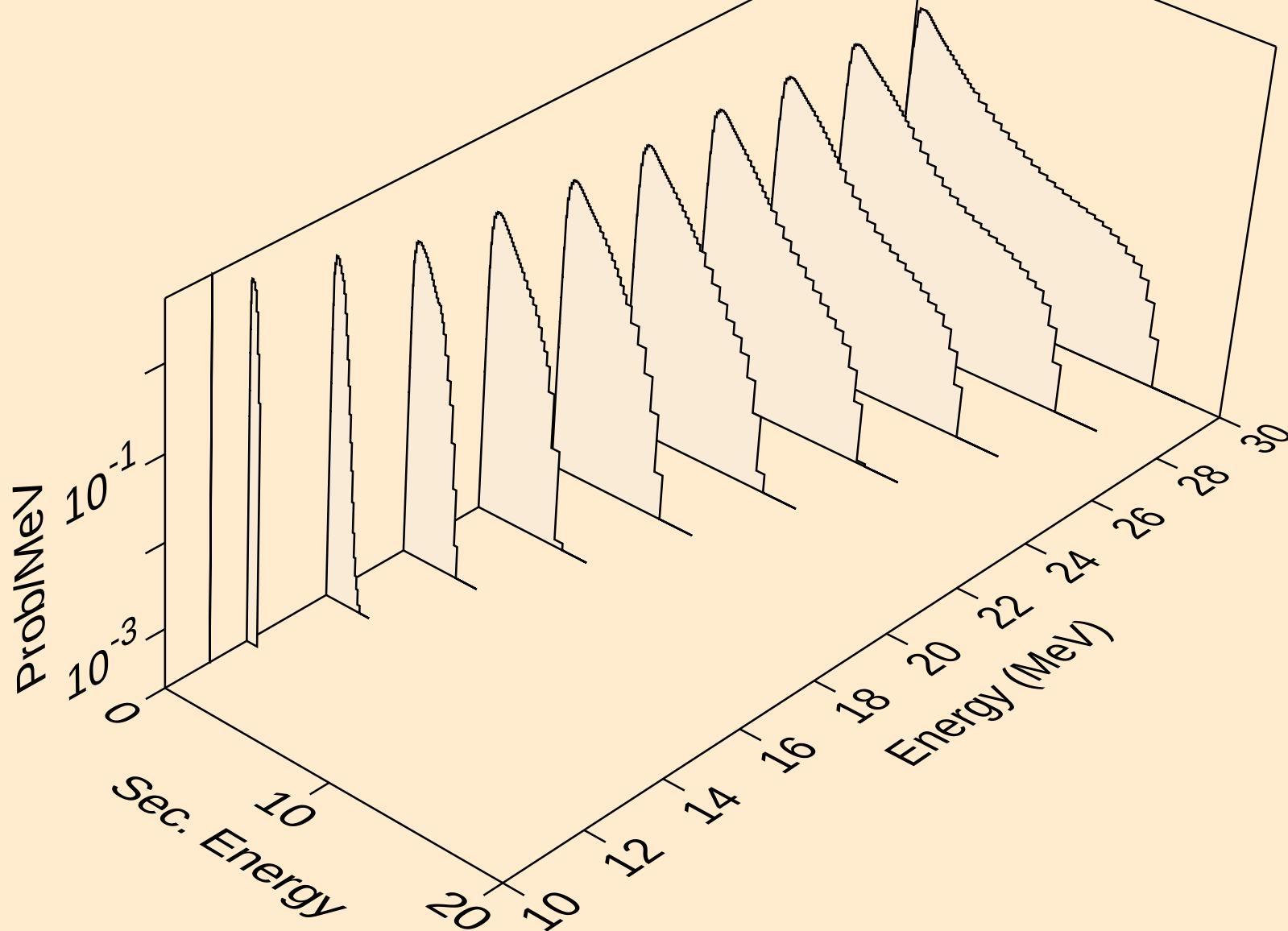
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)a



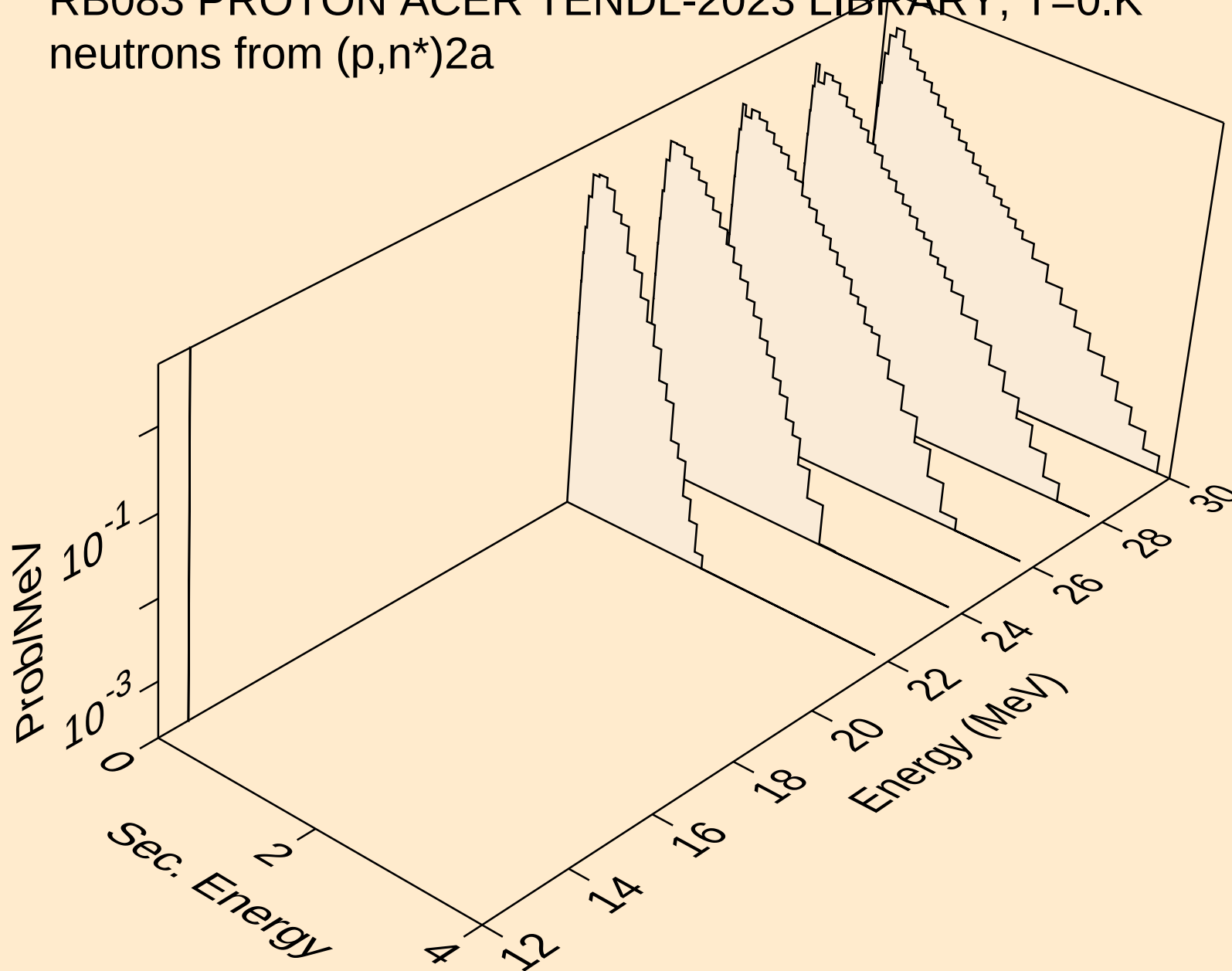
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)a



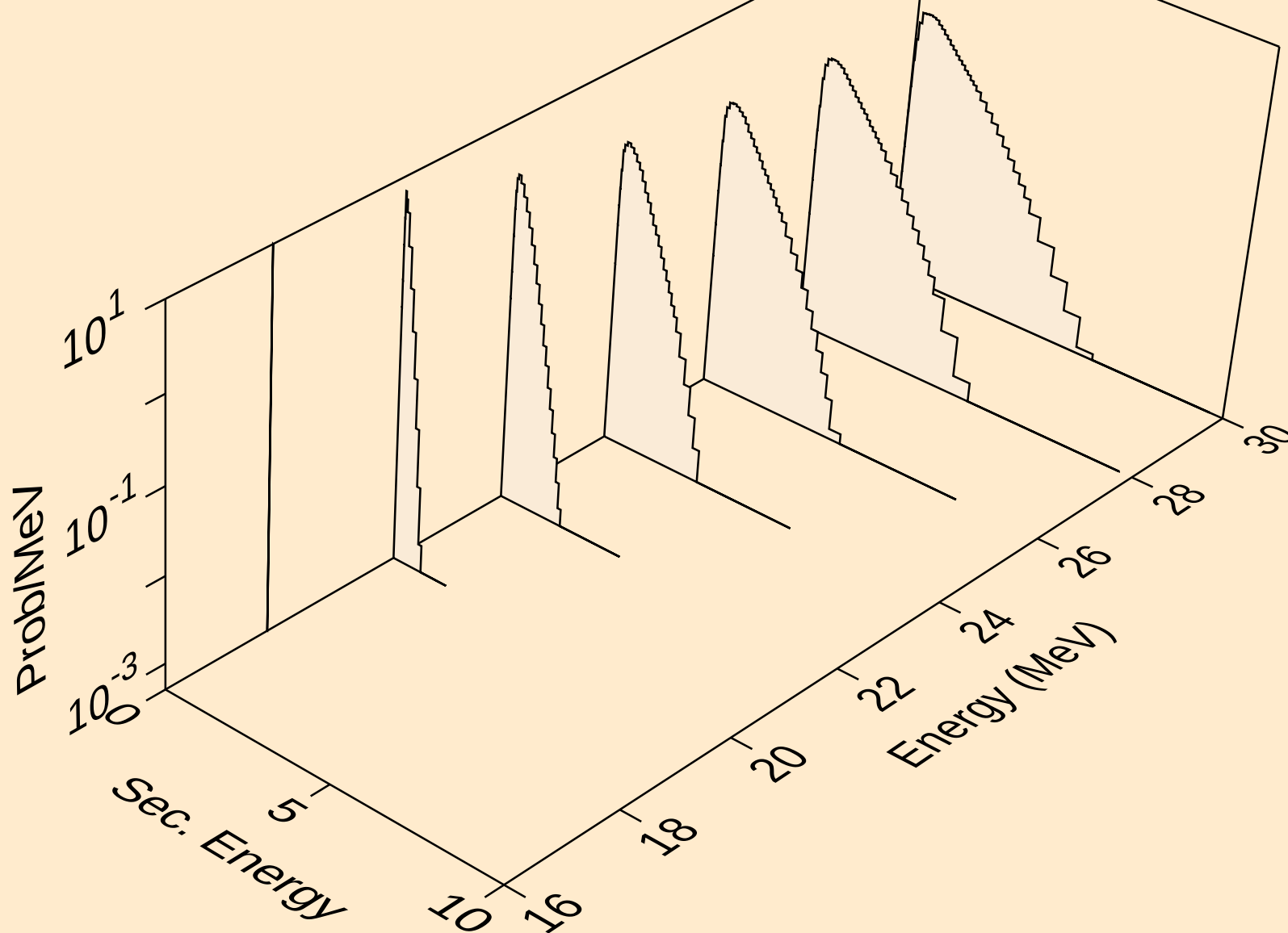
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neutrons from (p,n*)p



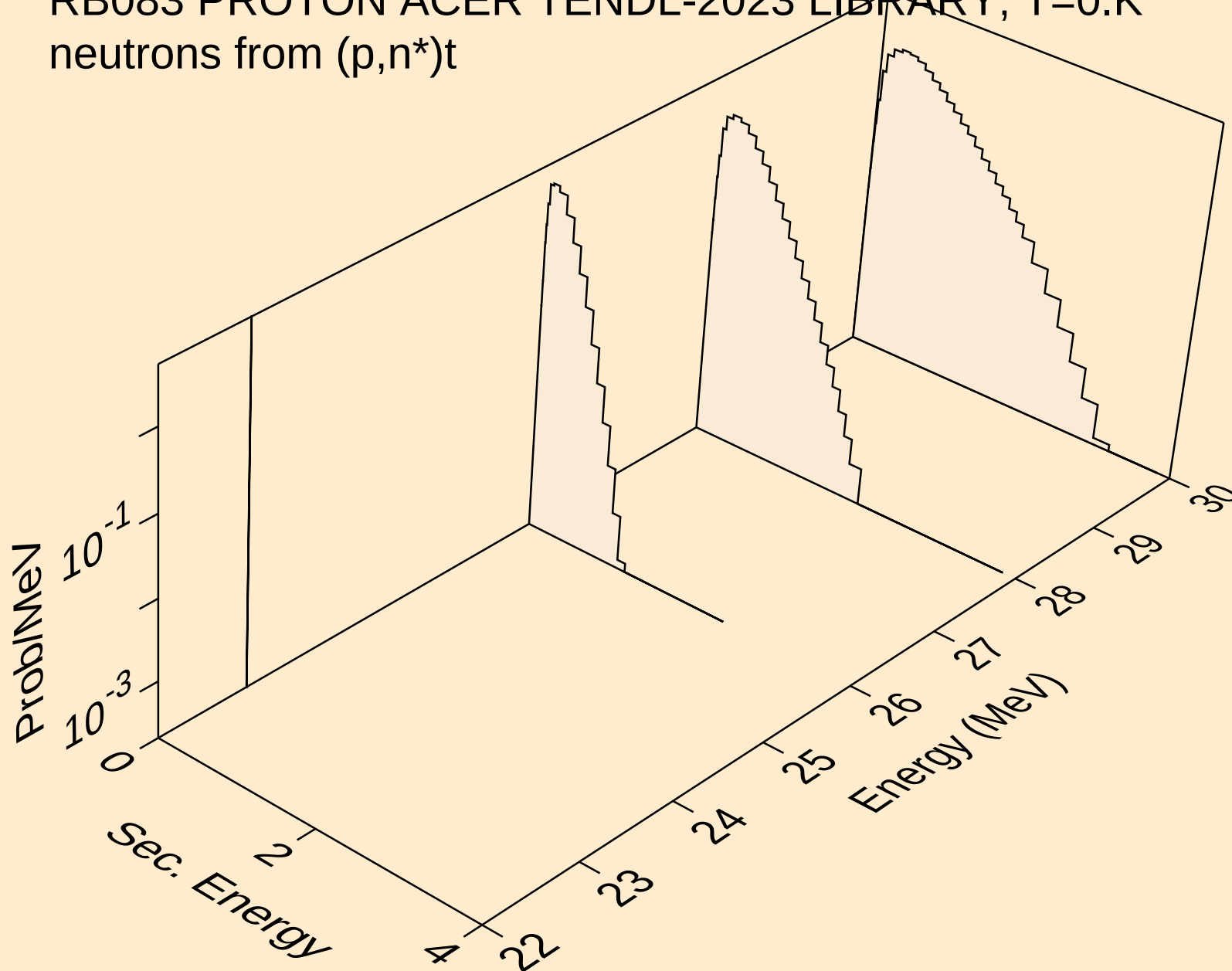
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neutrons from (p,n*)2a



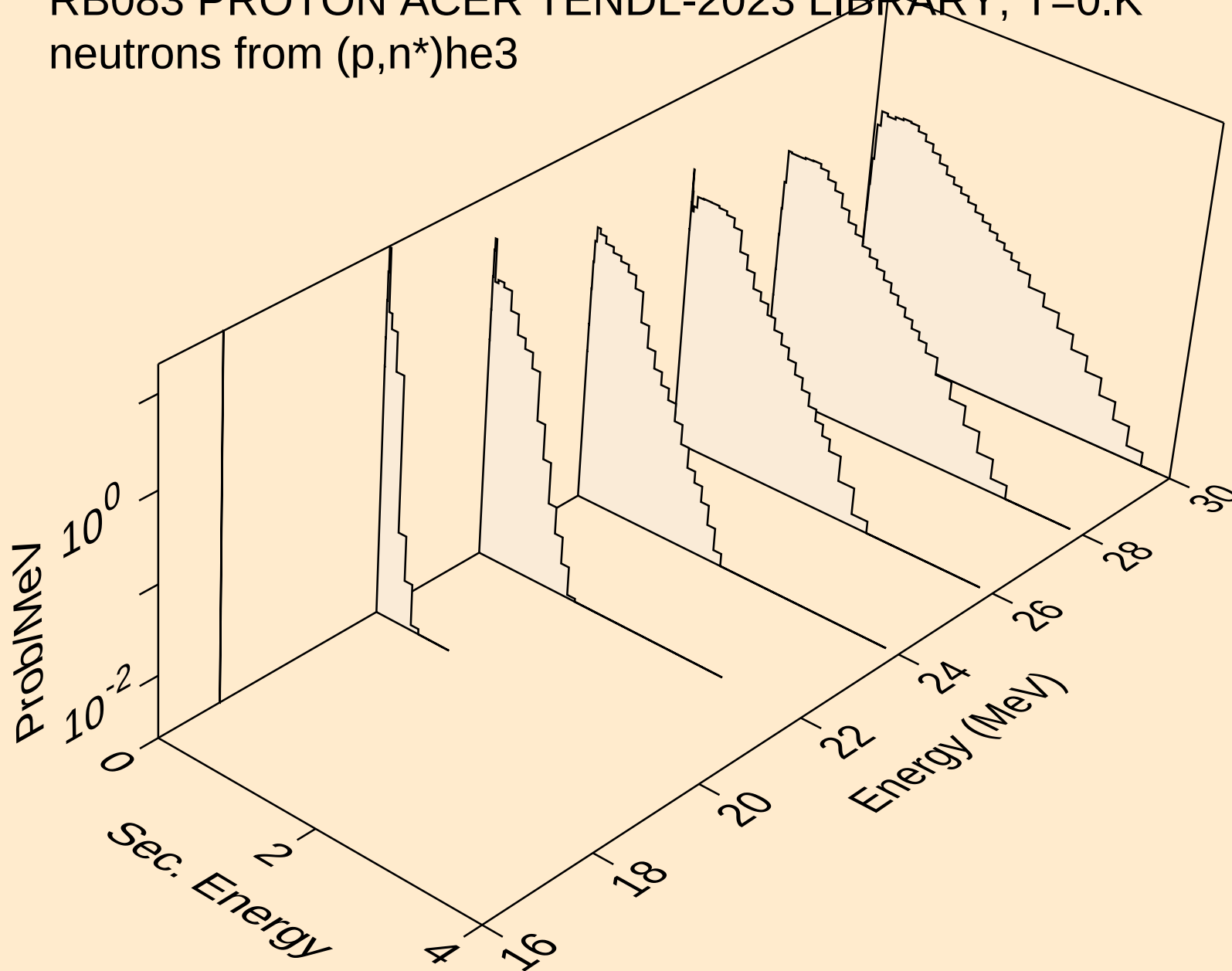
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)d



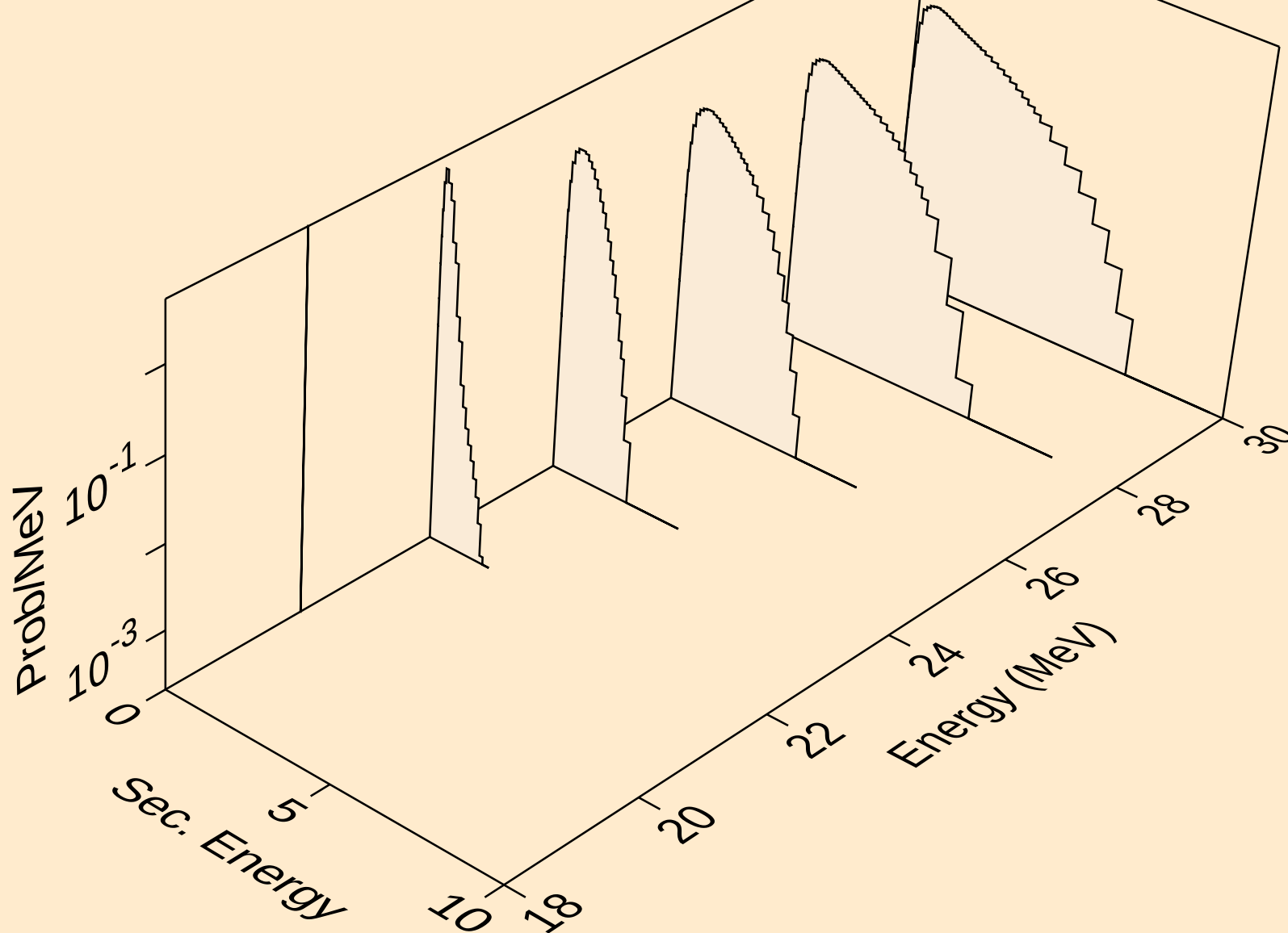
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)t



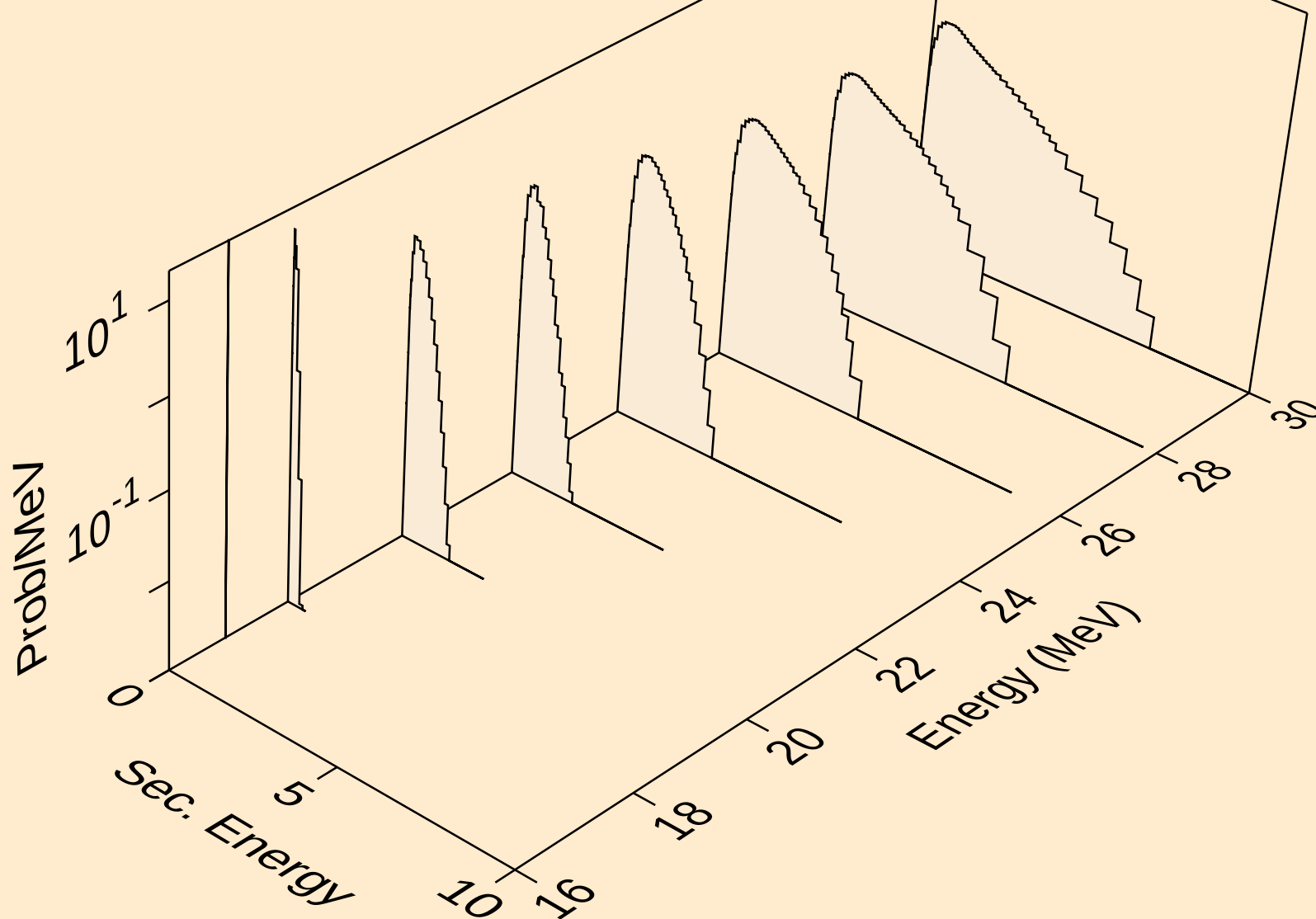
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)he3



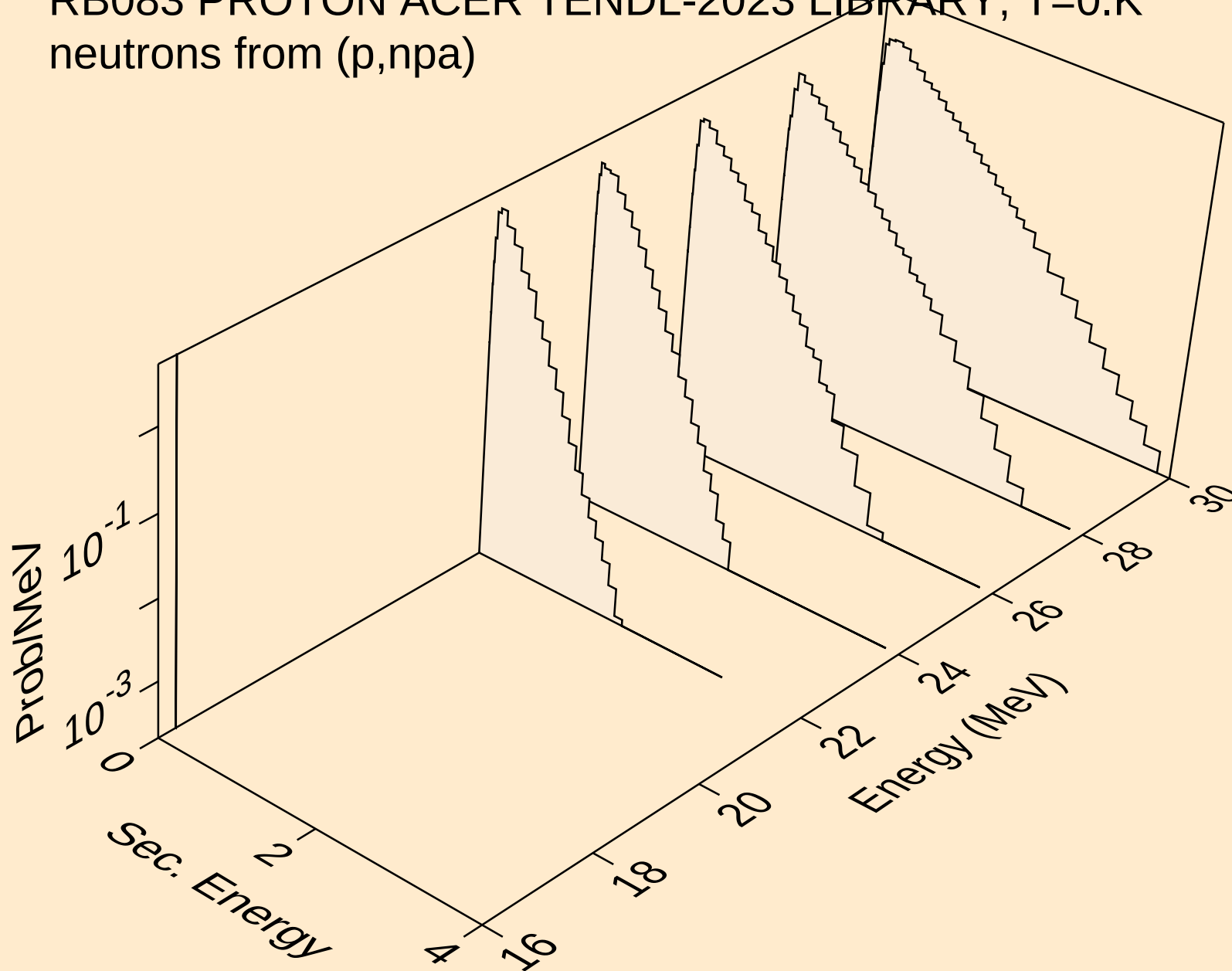
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neutrons from (p,2np)



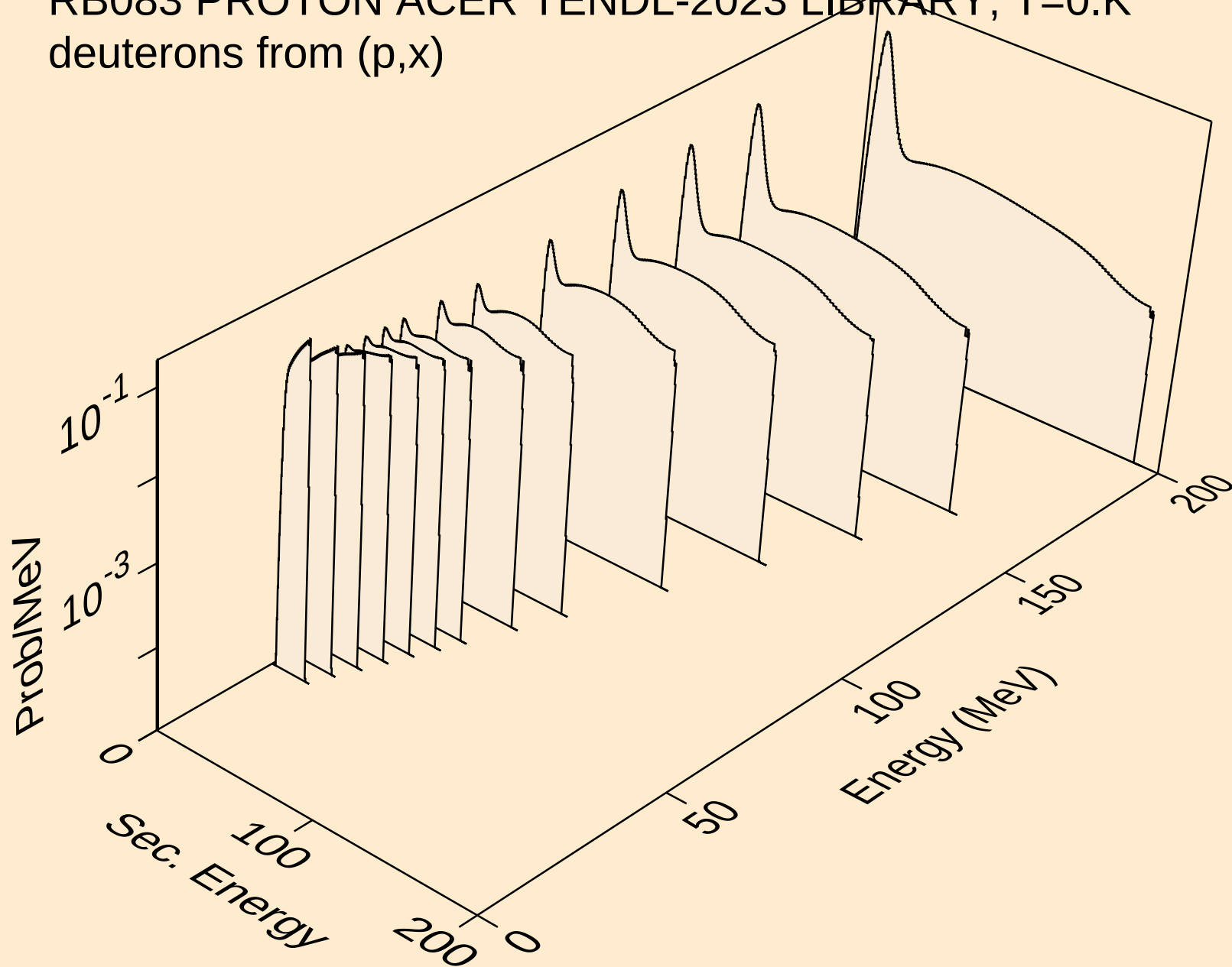
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neutrons from (p,n2p)



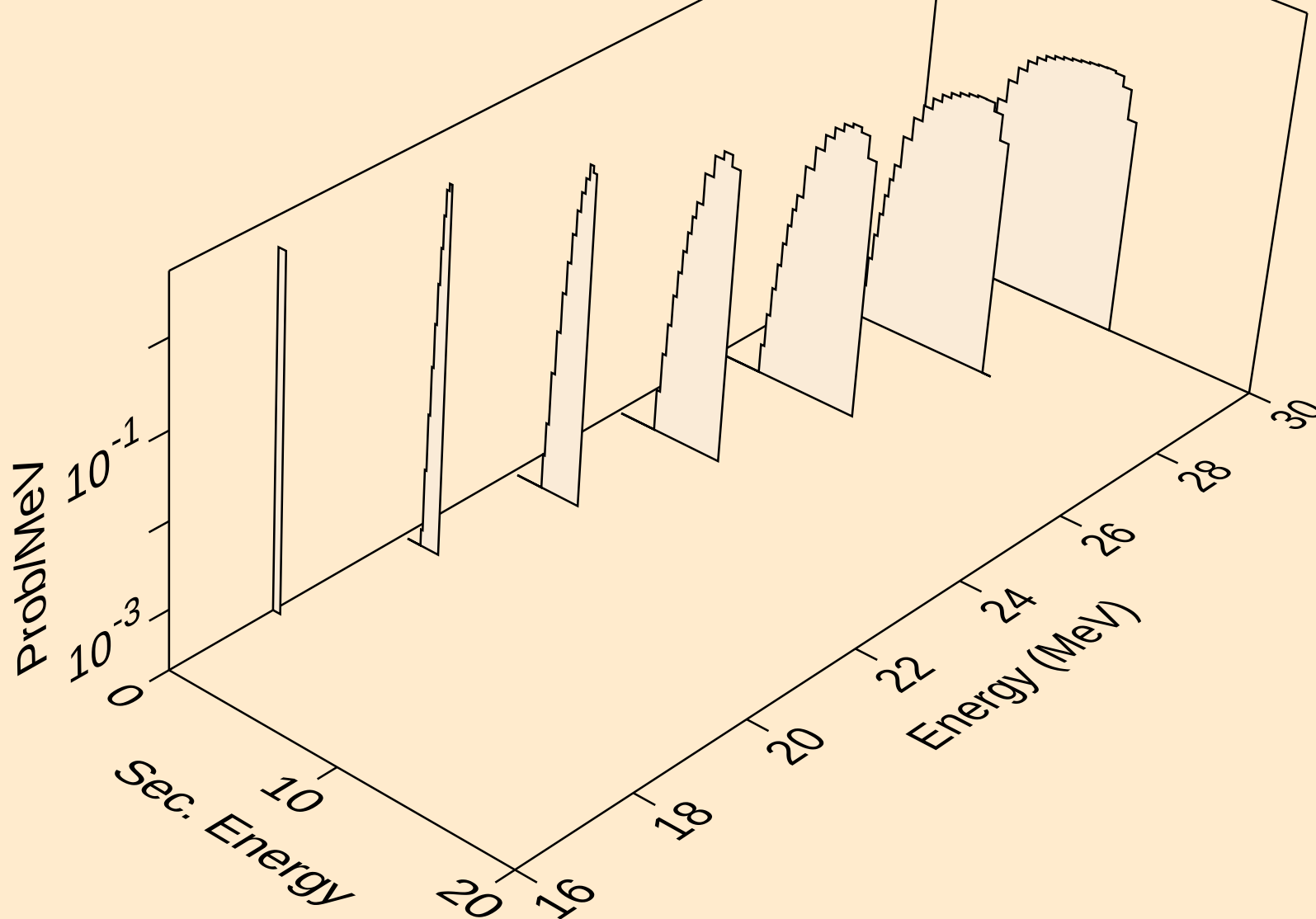
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neutrons from (p,npa)



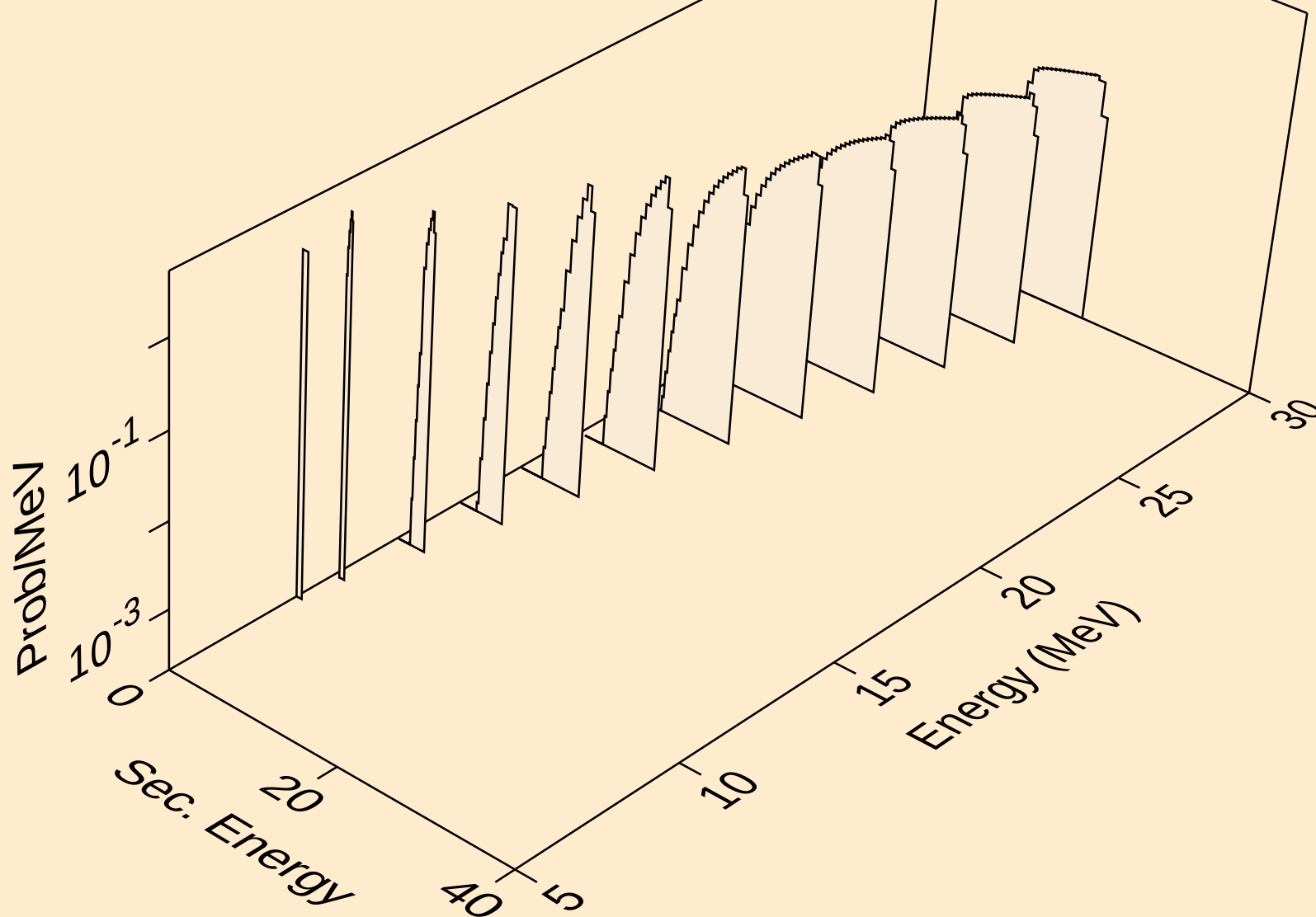
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deuterons from (p,x)



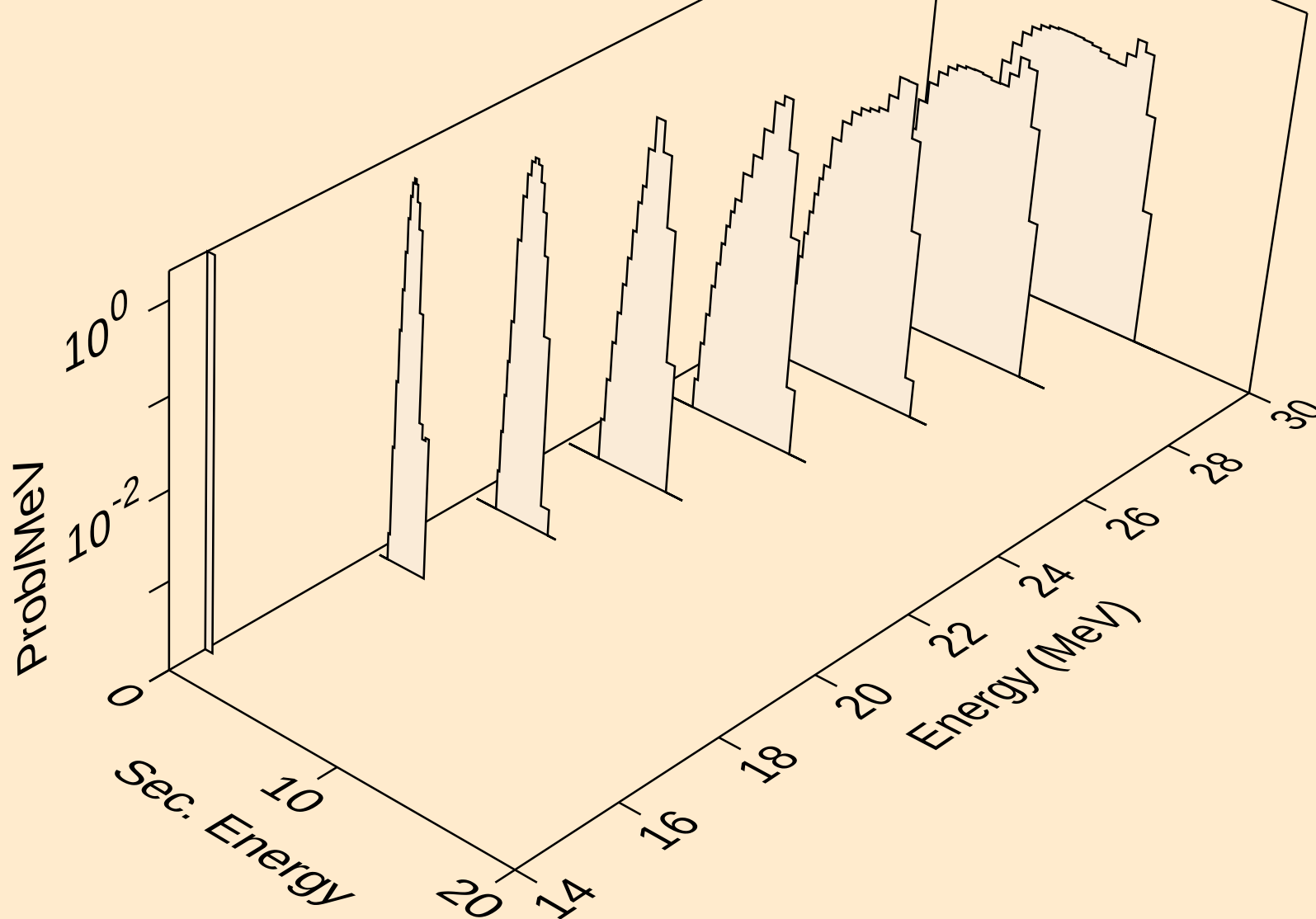
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deuterons from (p,n*)d



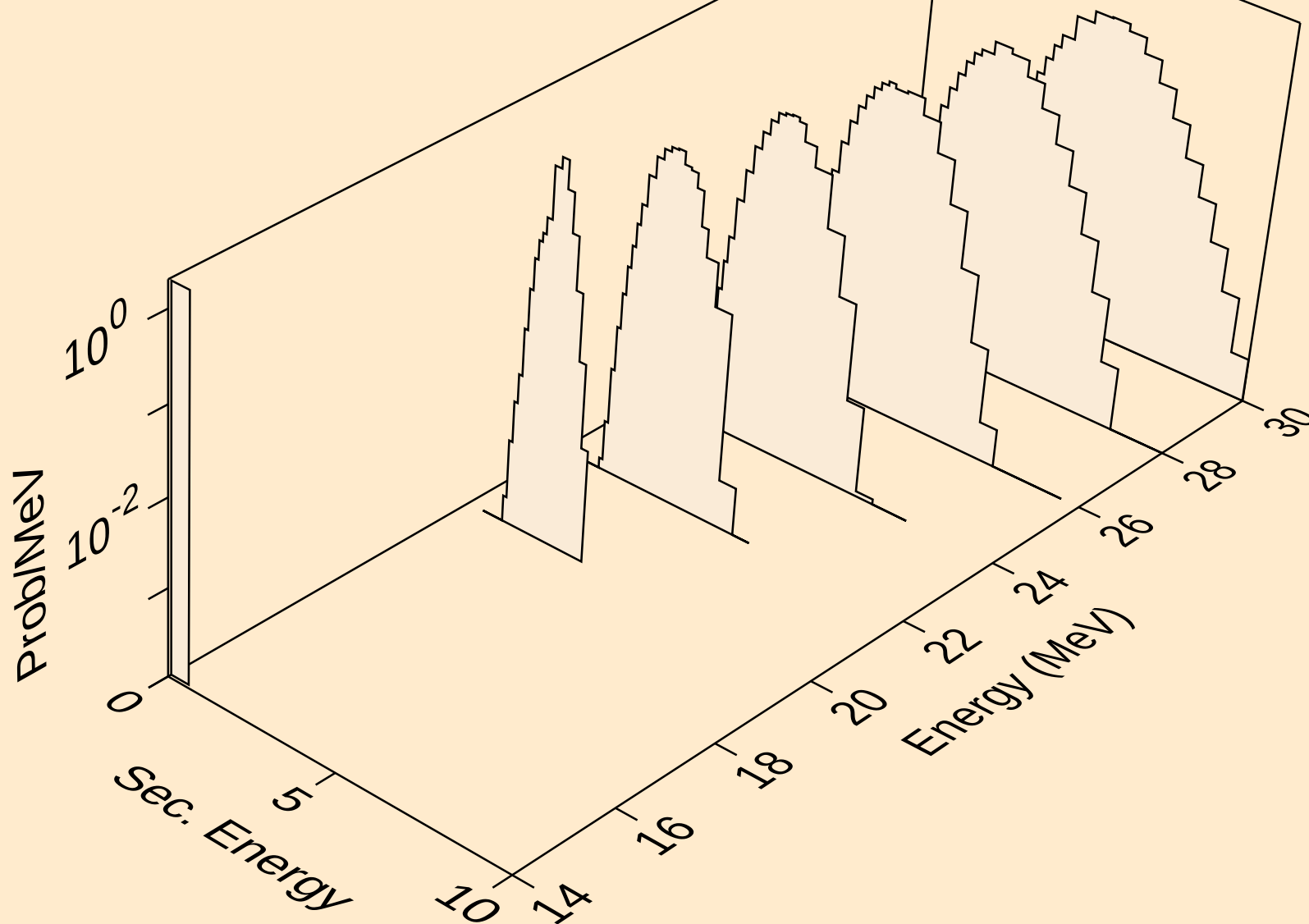
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deuterons from (p,d)



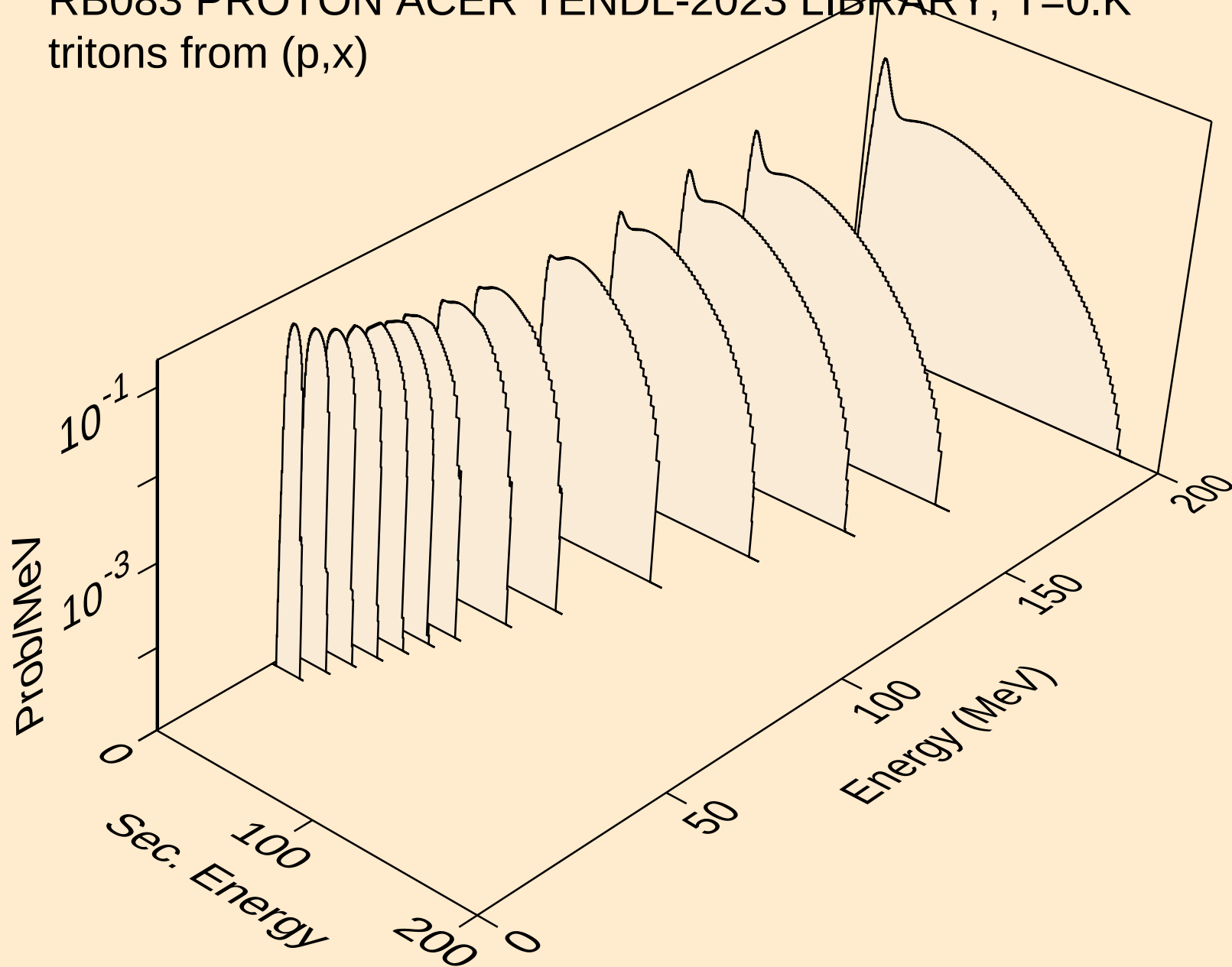
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deuterons from (p,pd)



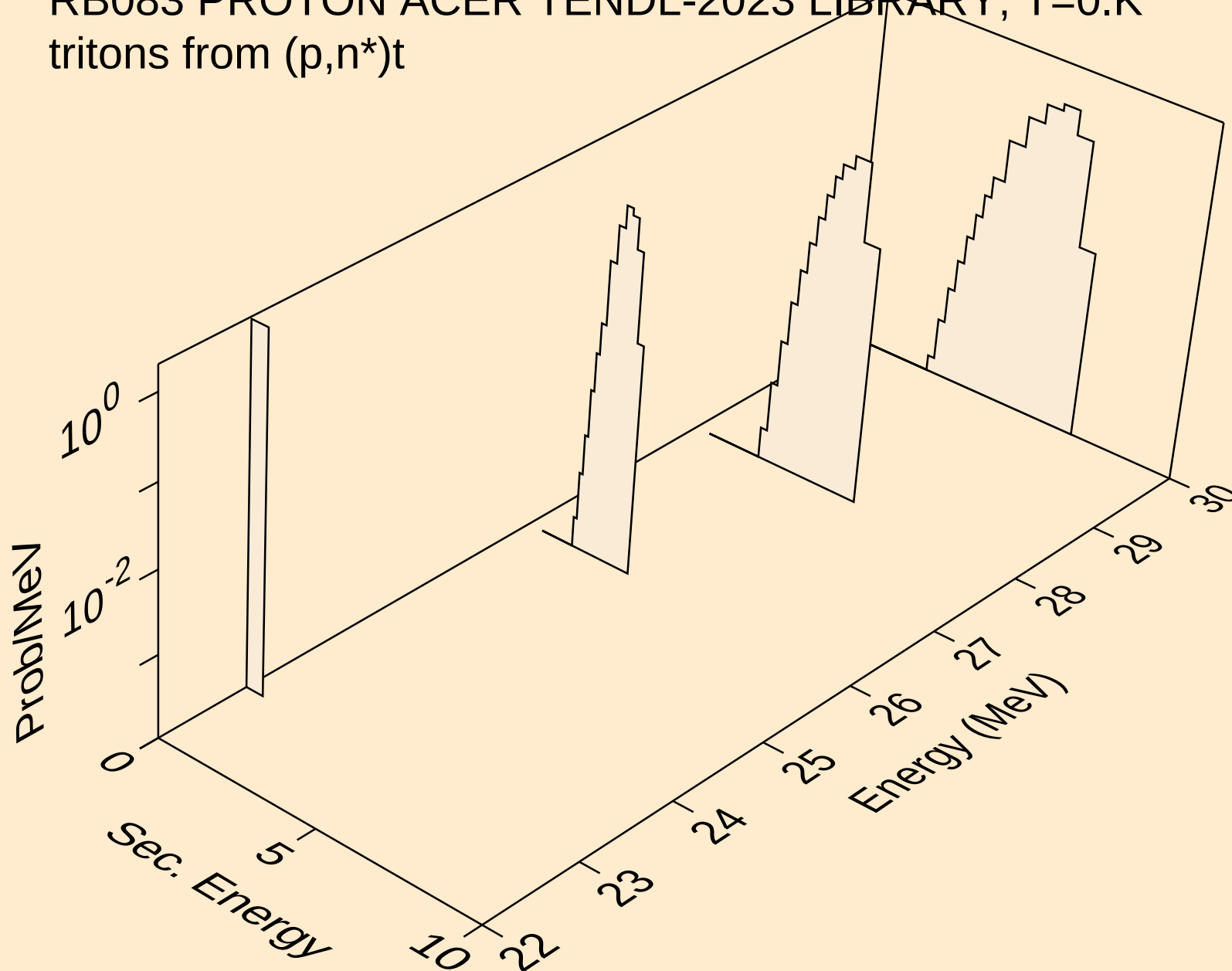
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deuterons from (p,da)



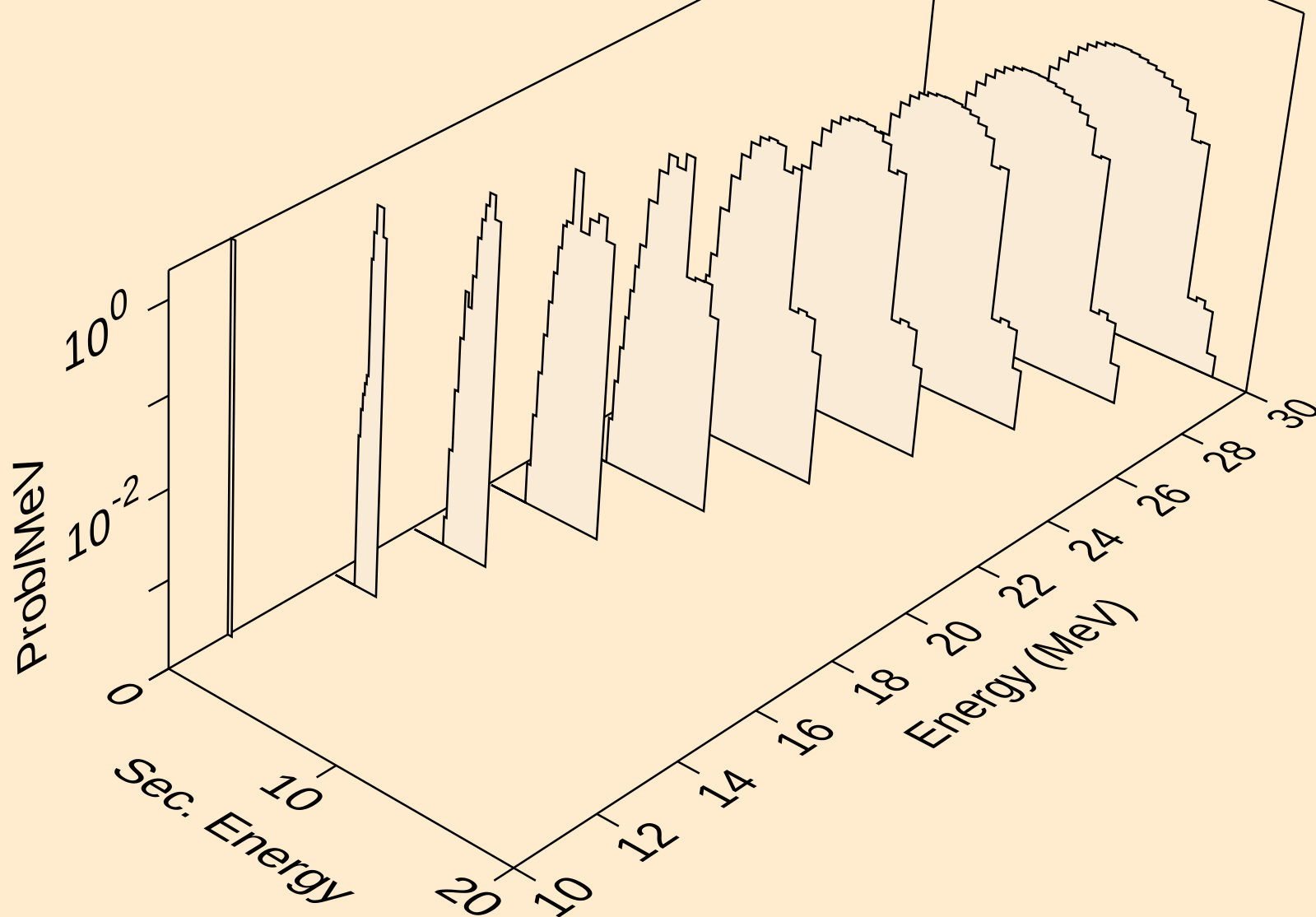
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tritons from (p,x)



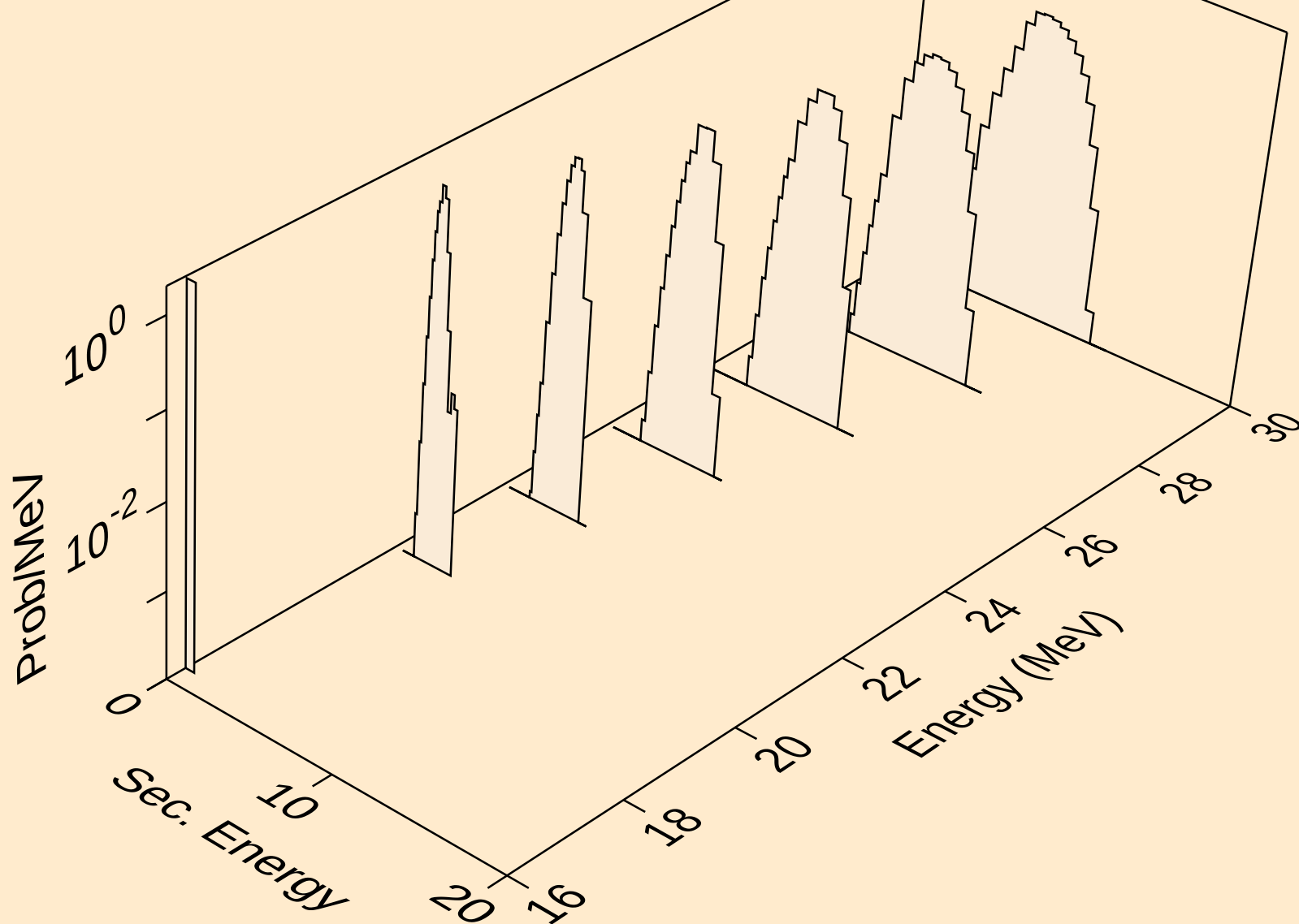
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tritons from (p,n*)t



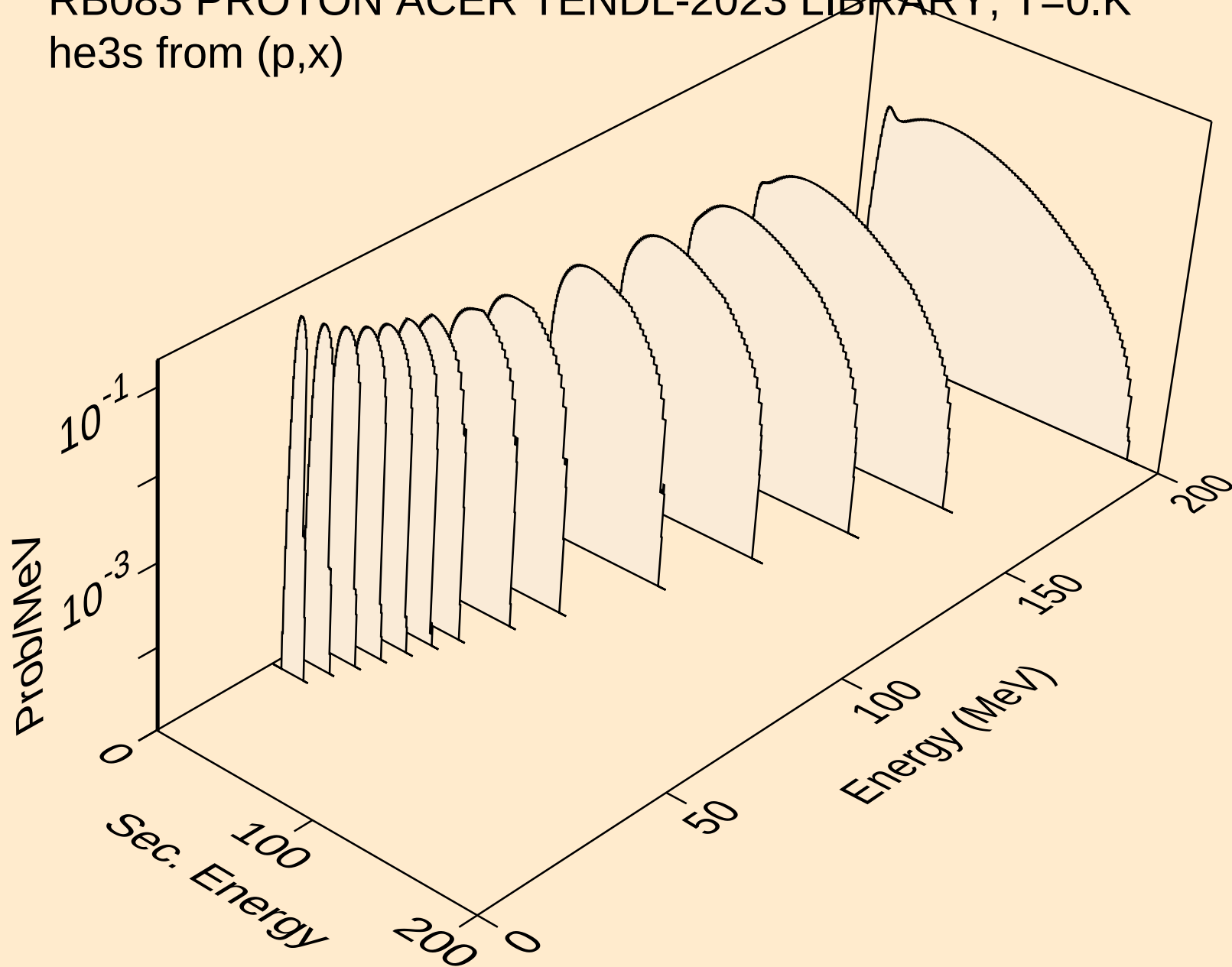
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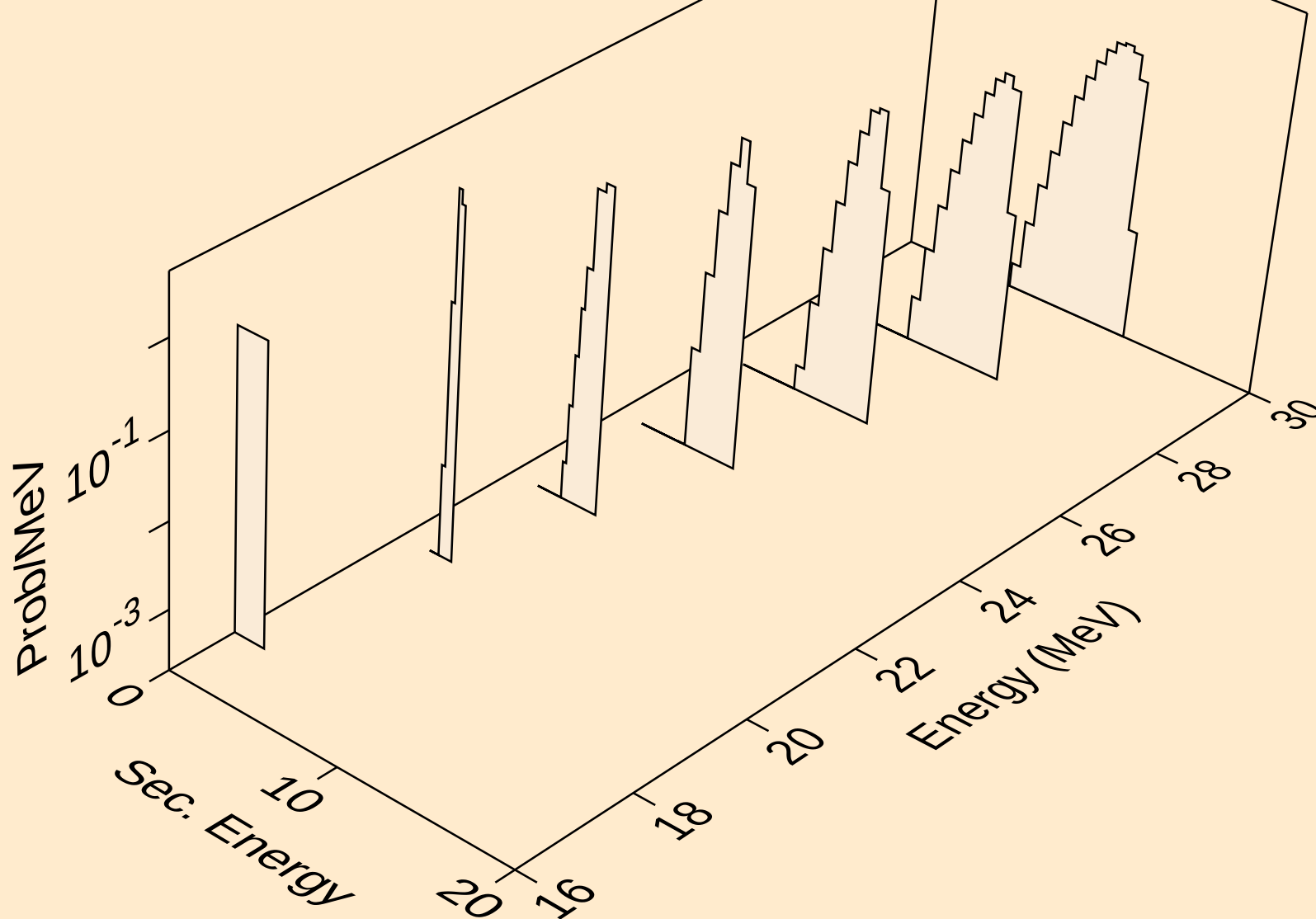
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tritons from (p,pt)



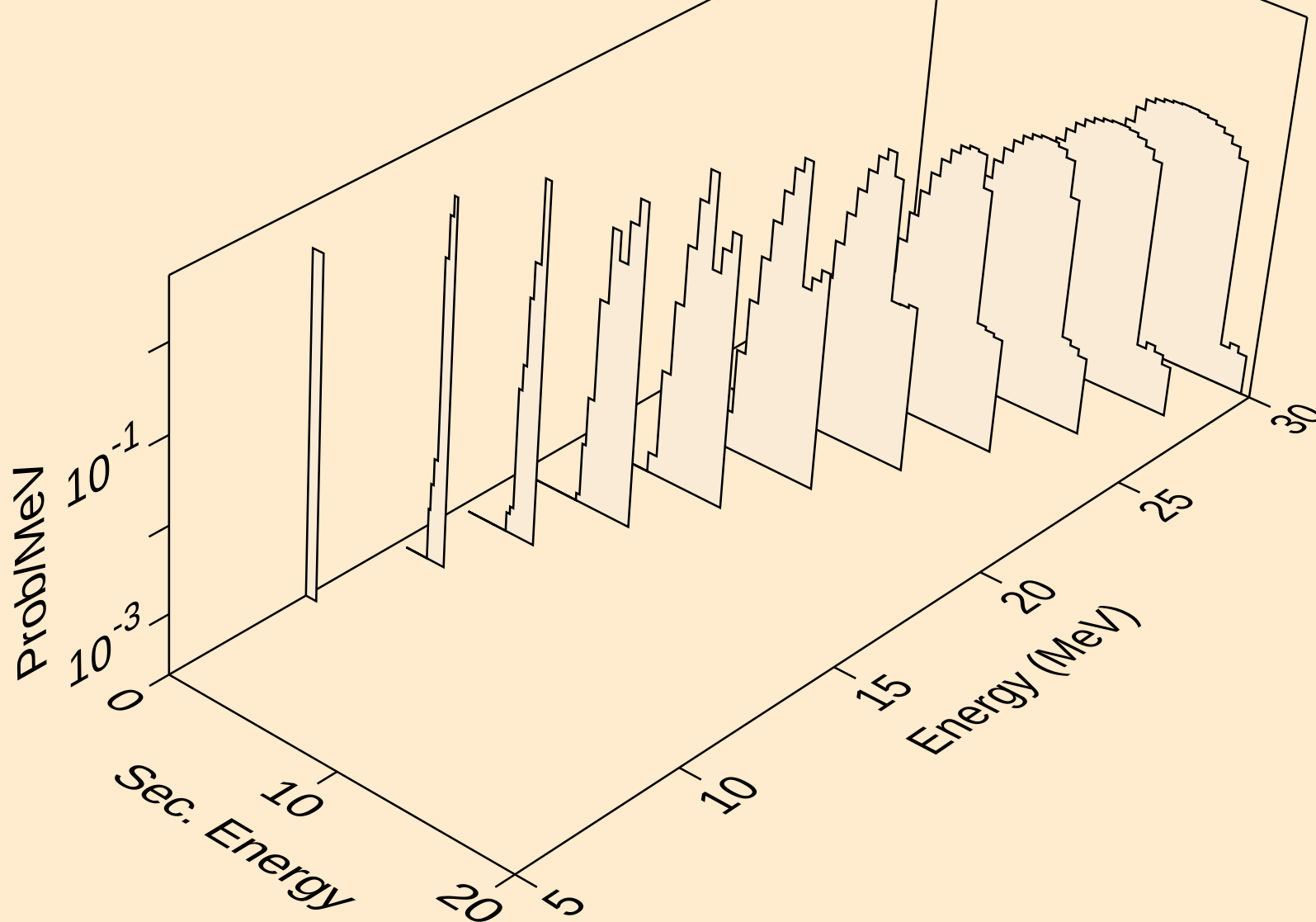
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he3s from (p,x)



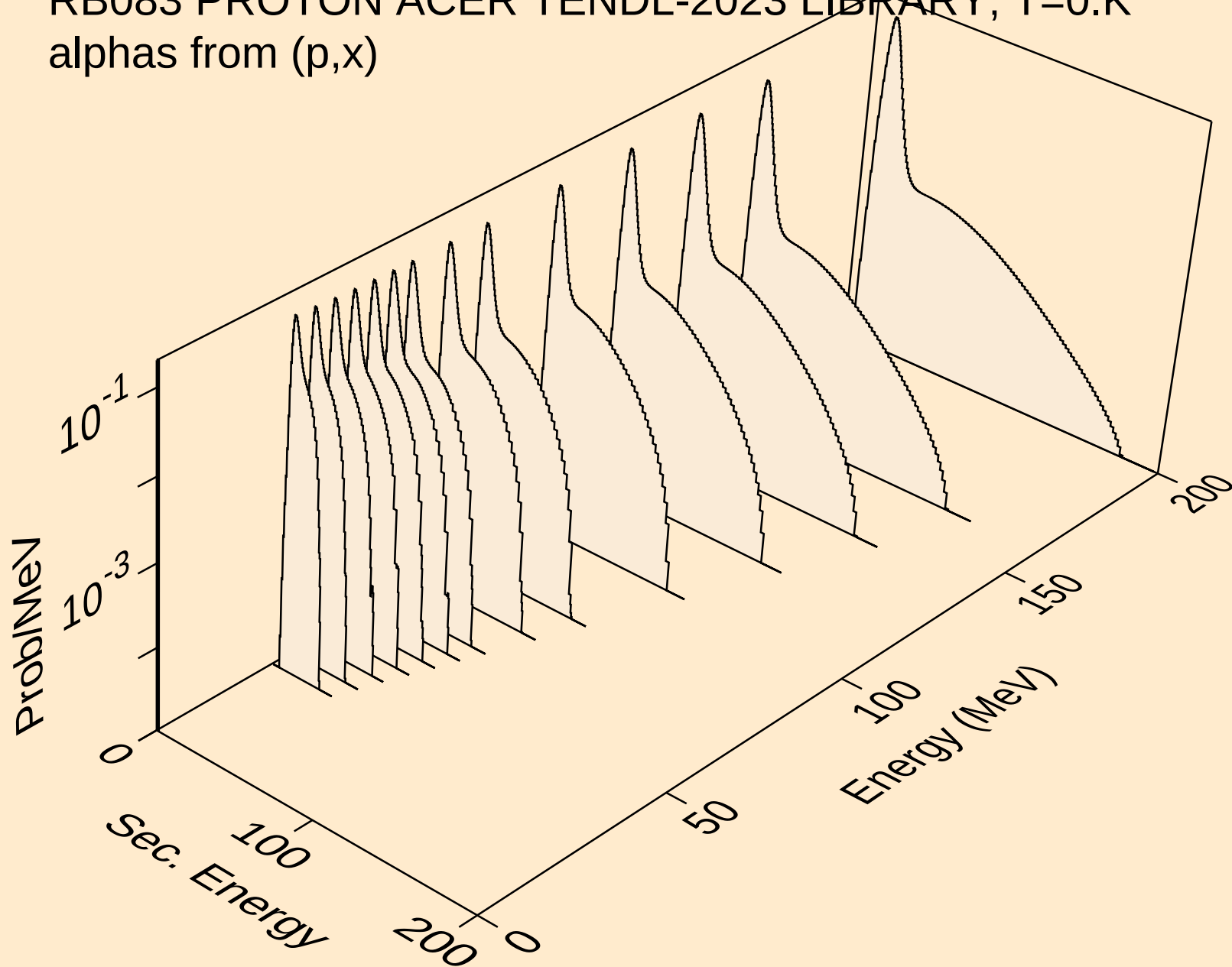
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he3s from (p,n*)he3



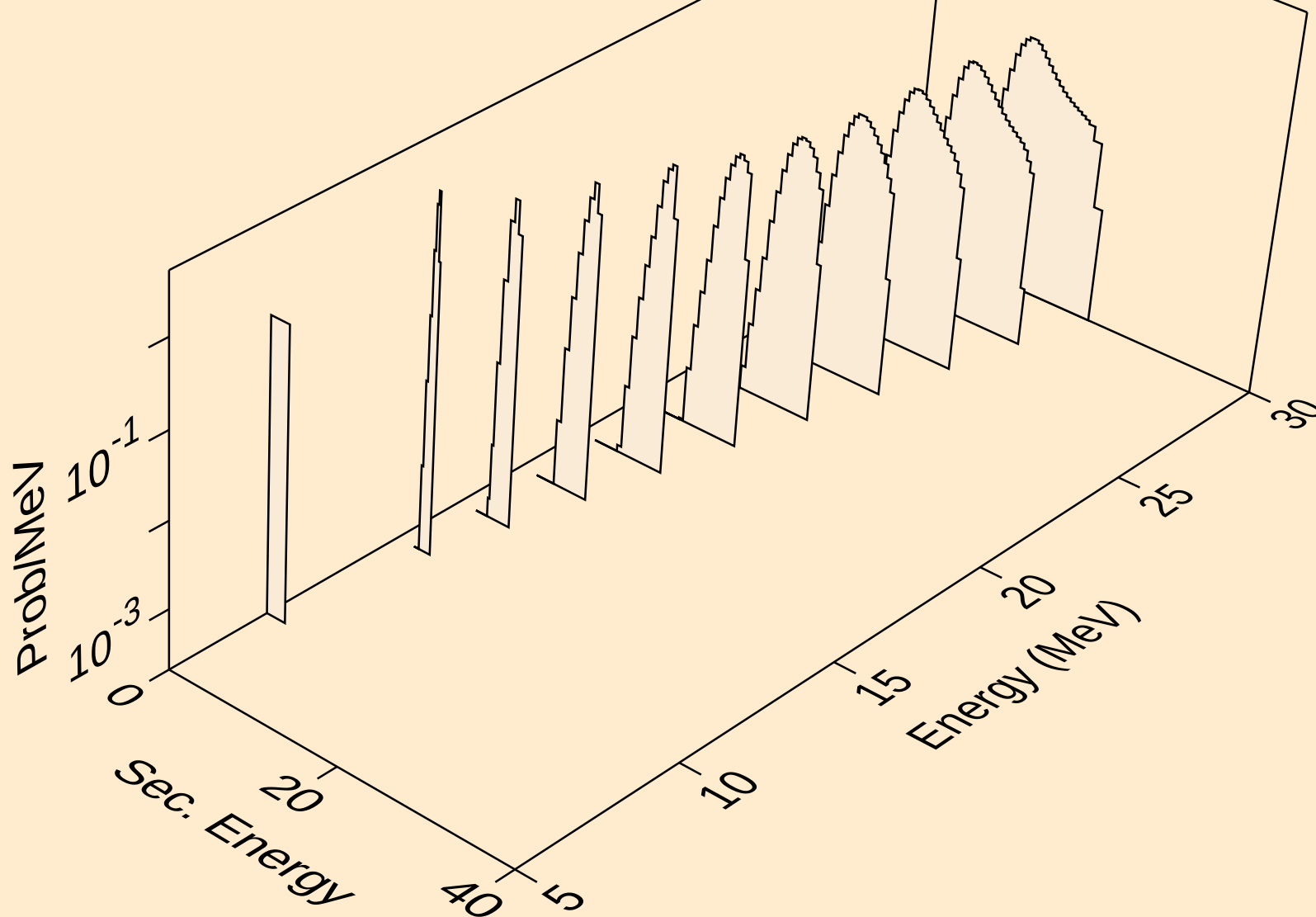
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he3s from (p,he3)



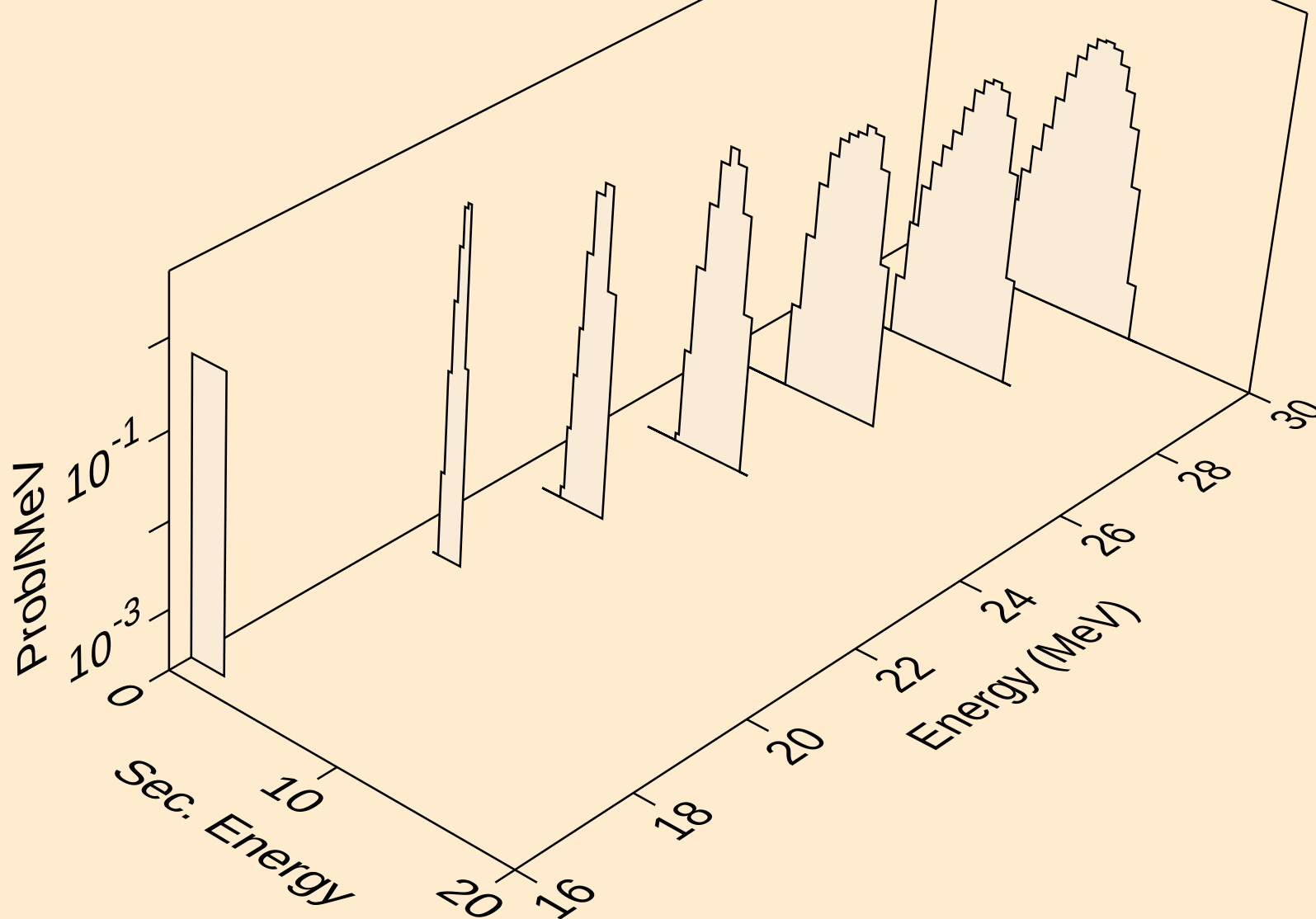
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alphas from (p,x)



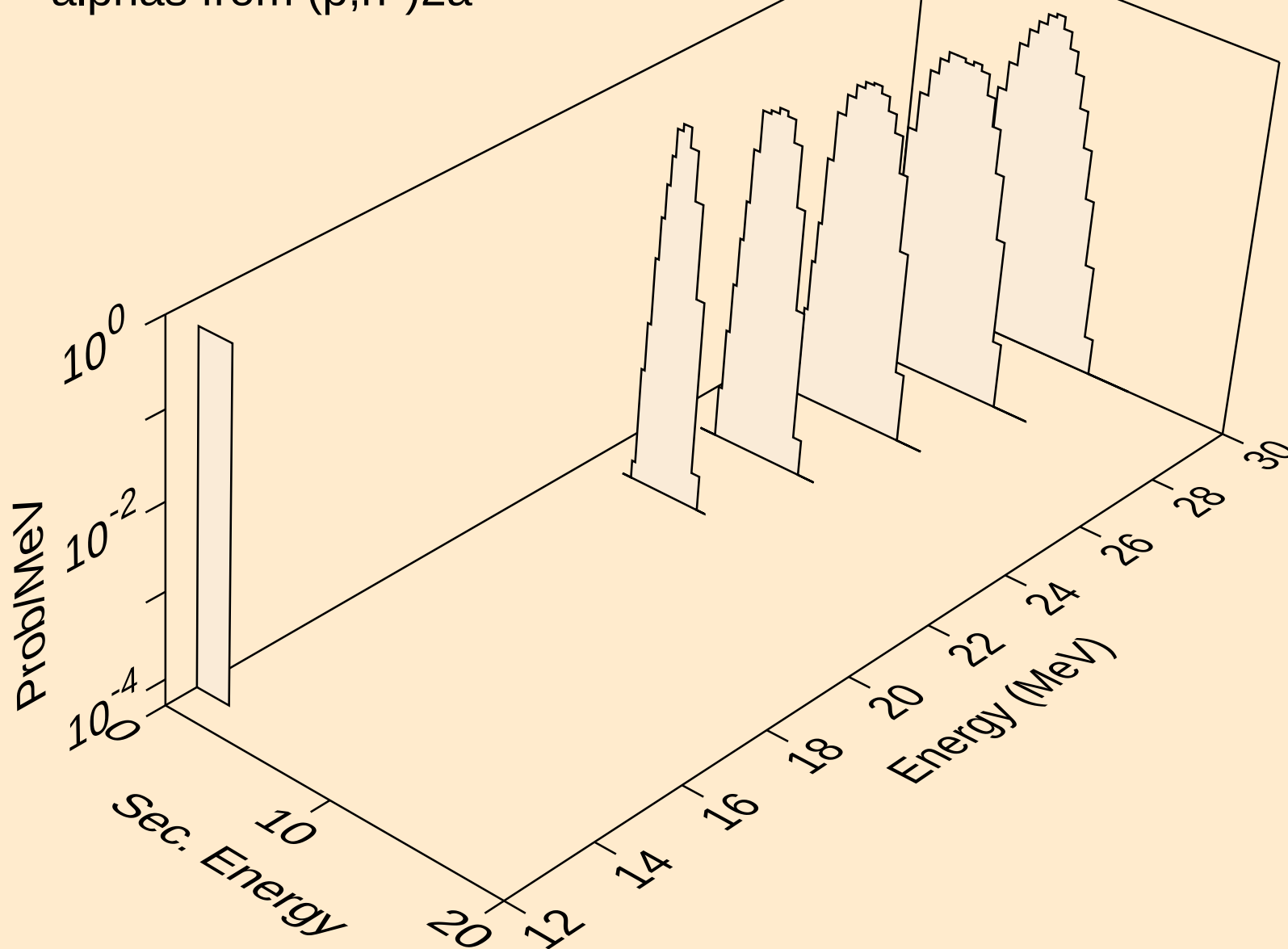
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alphas from (p,n*)a



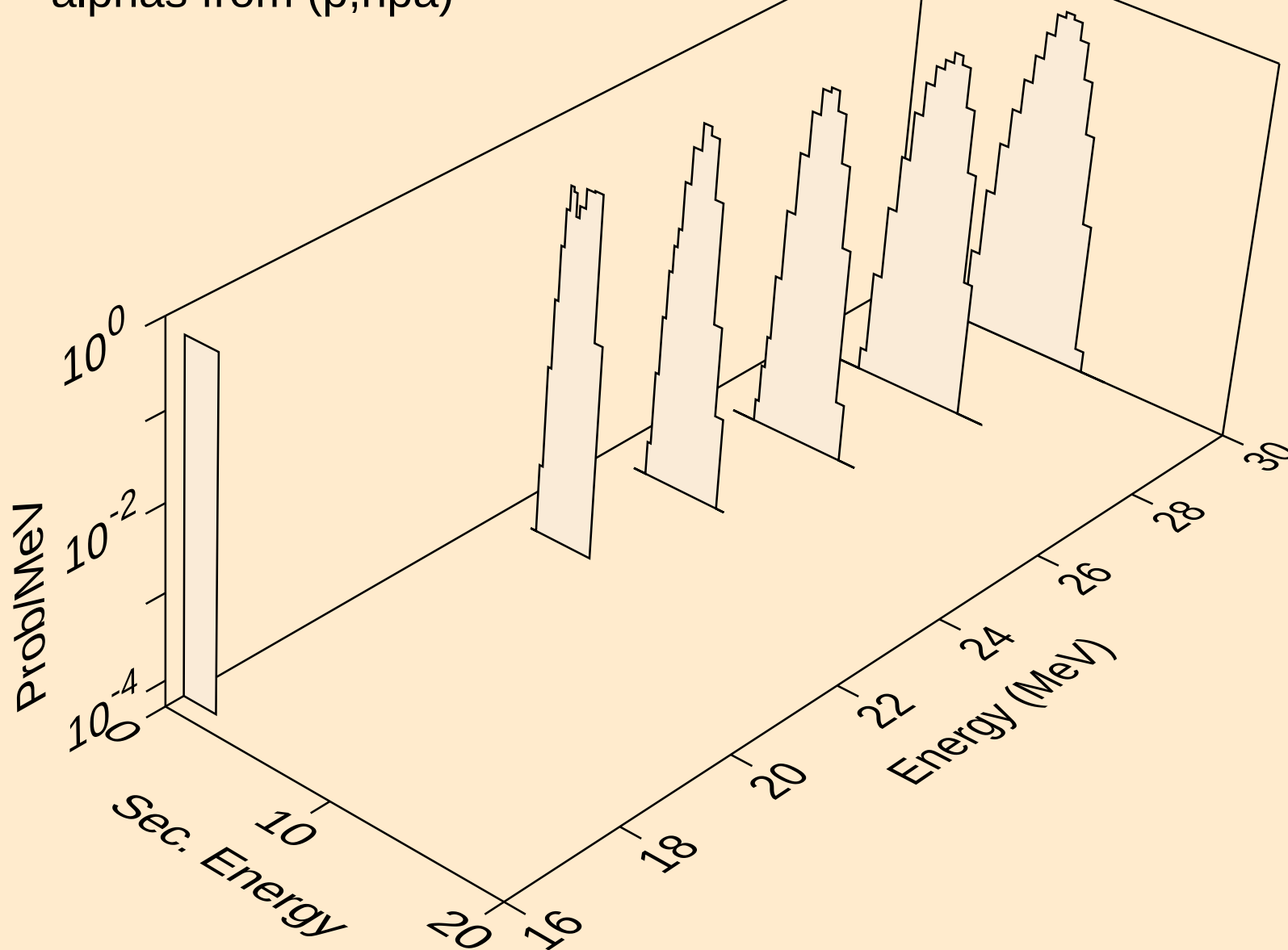
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alphas from (p,2n)a



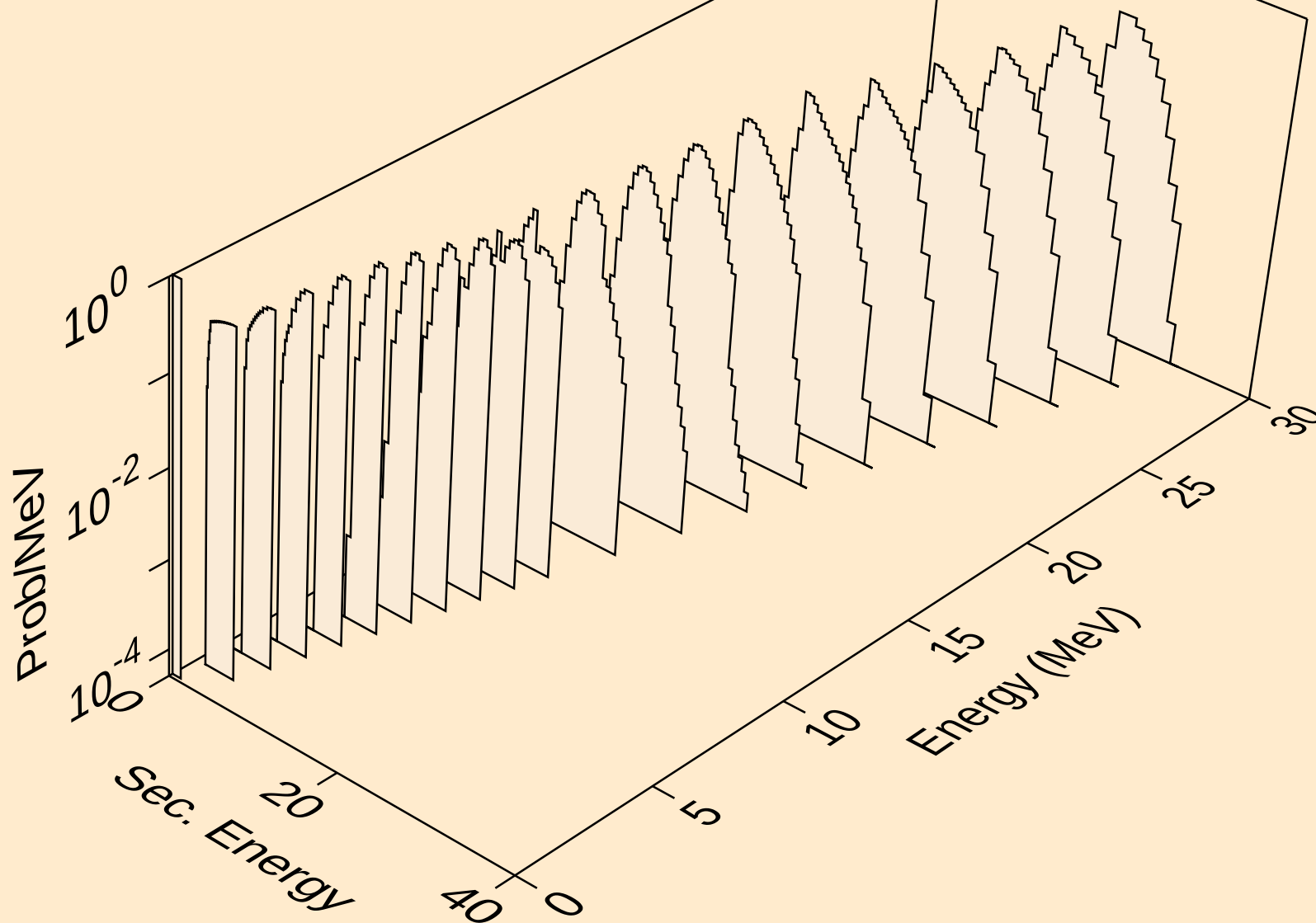
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alphas from (p,n*)2a



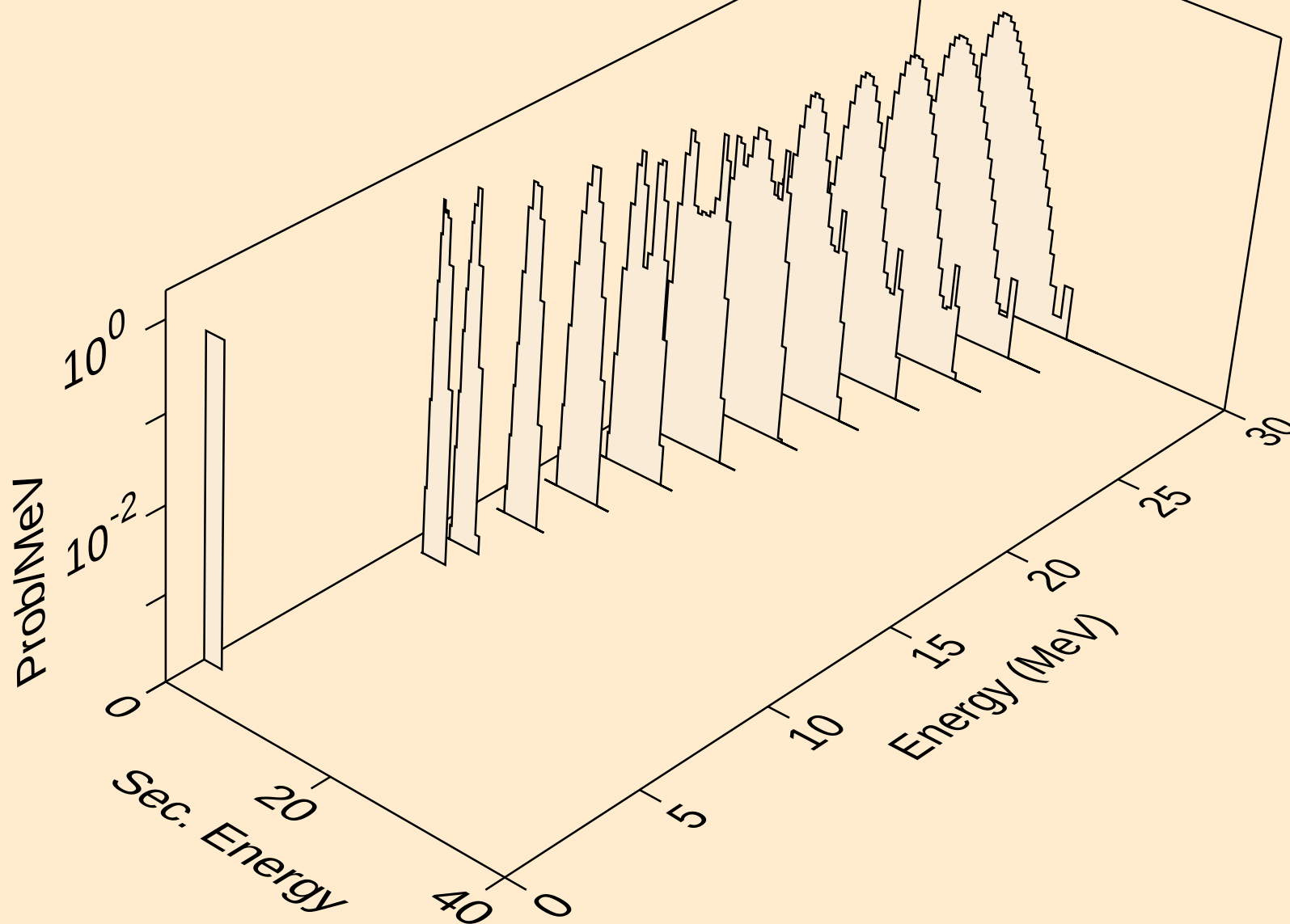
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,npa)



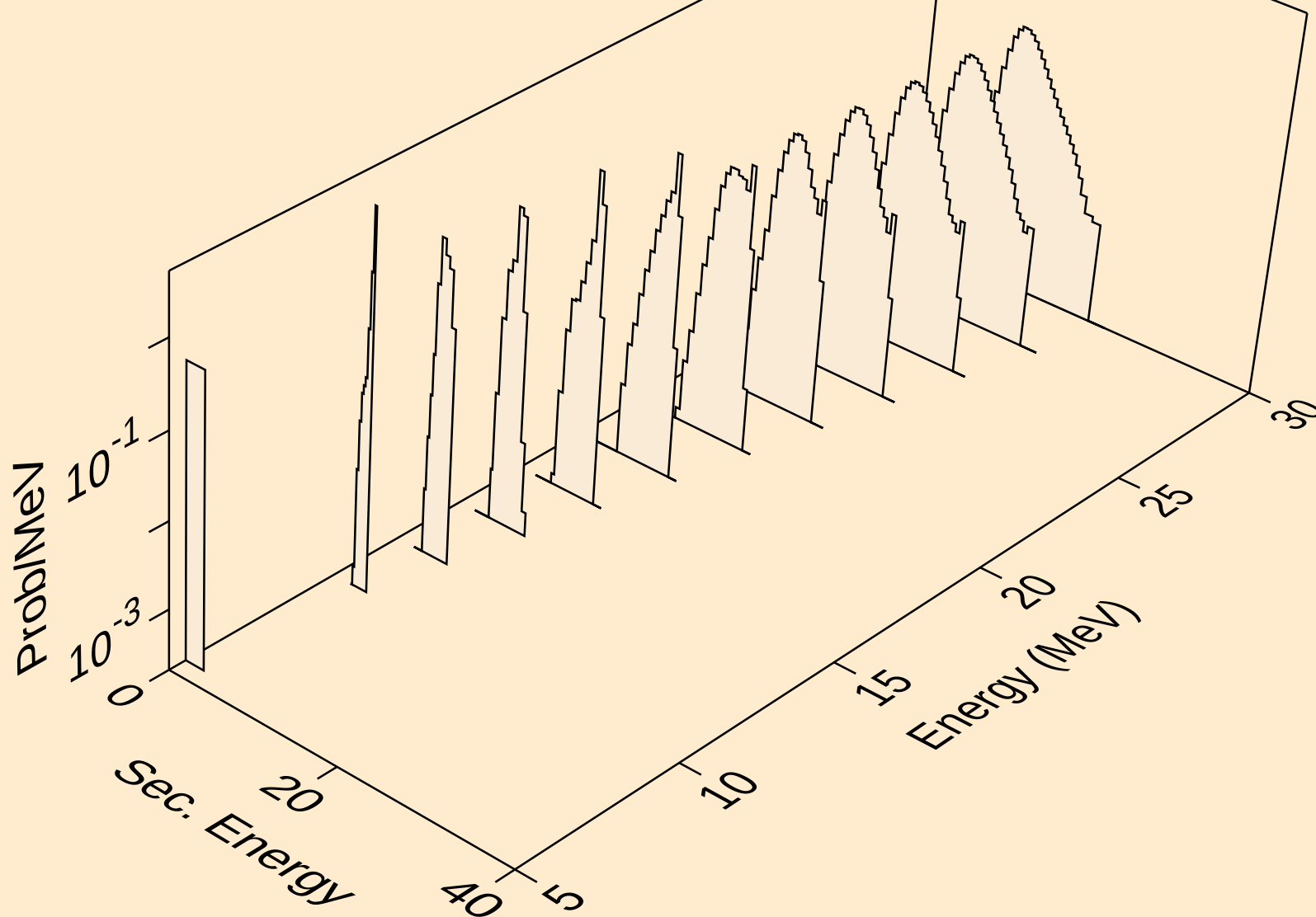
RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,a)



RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2a)



RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,pa)



RB083 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,da)

