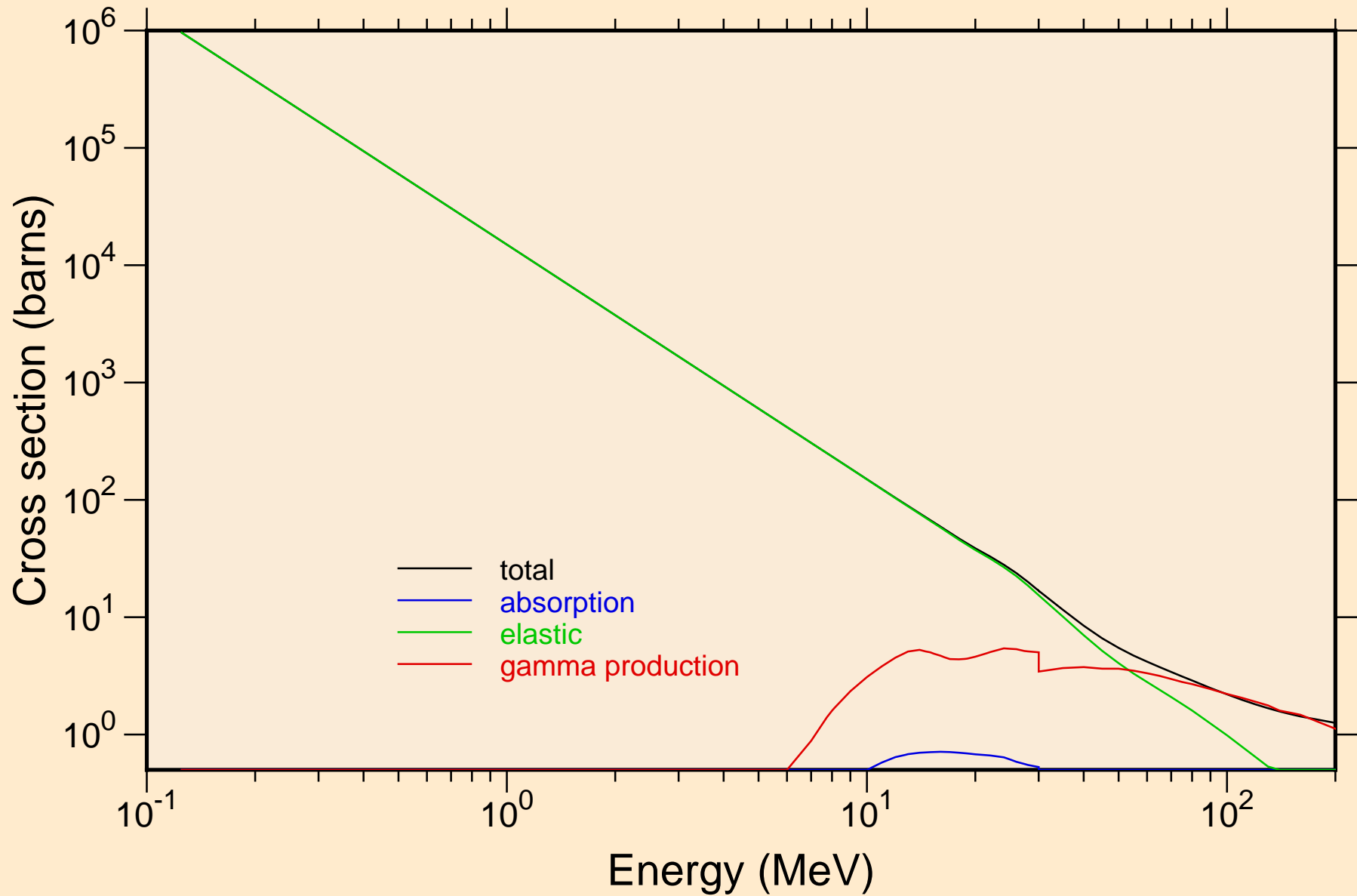
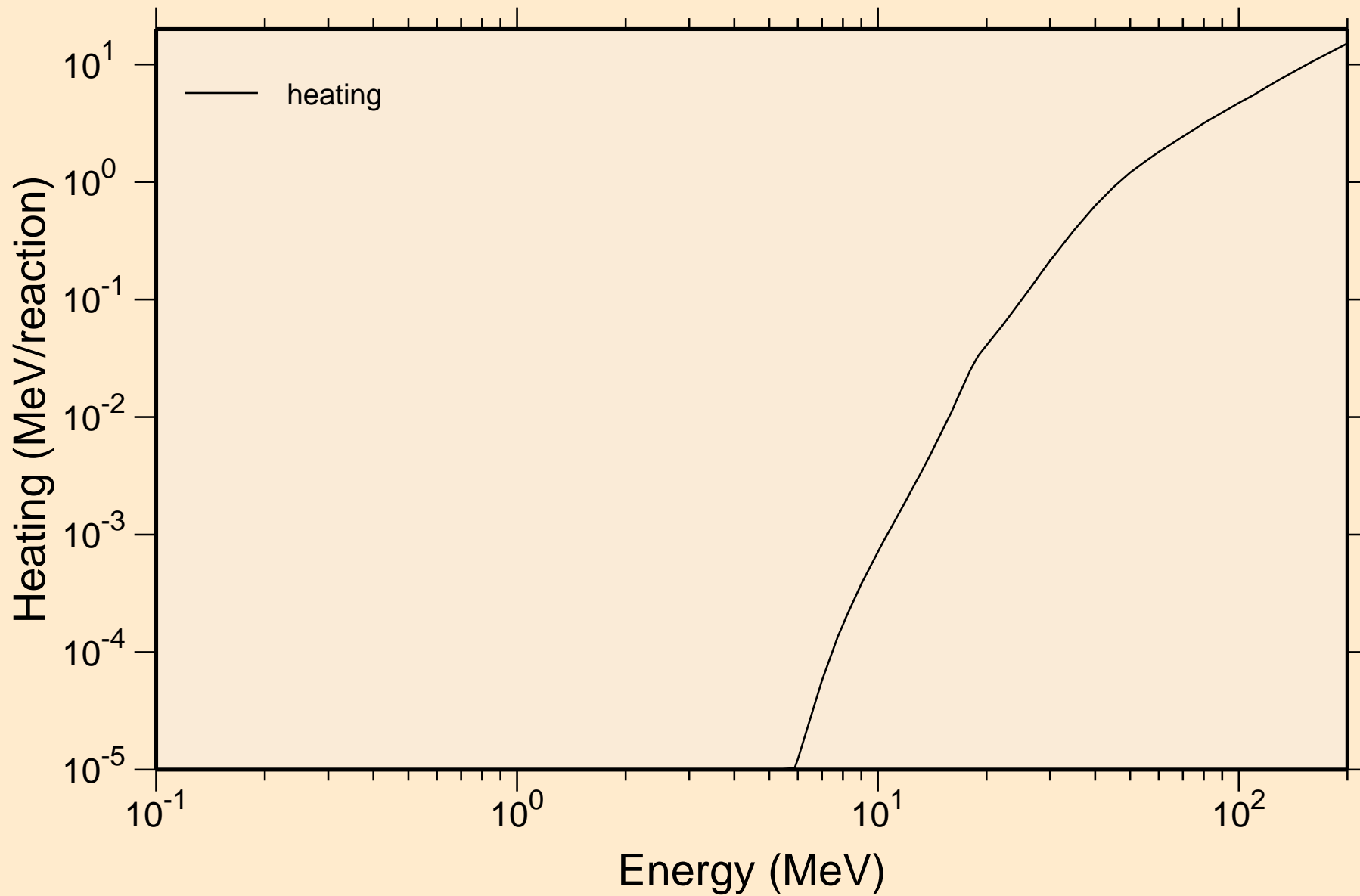


IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K

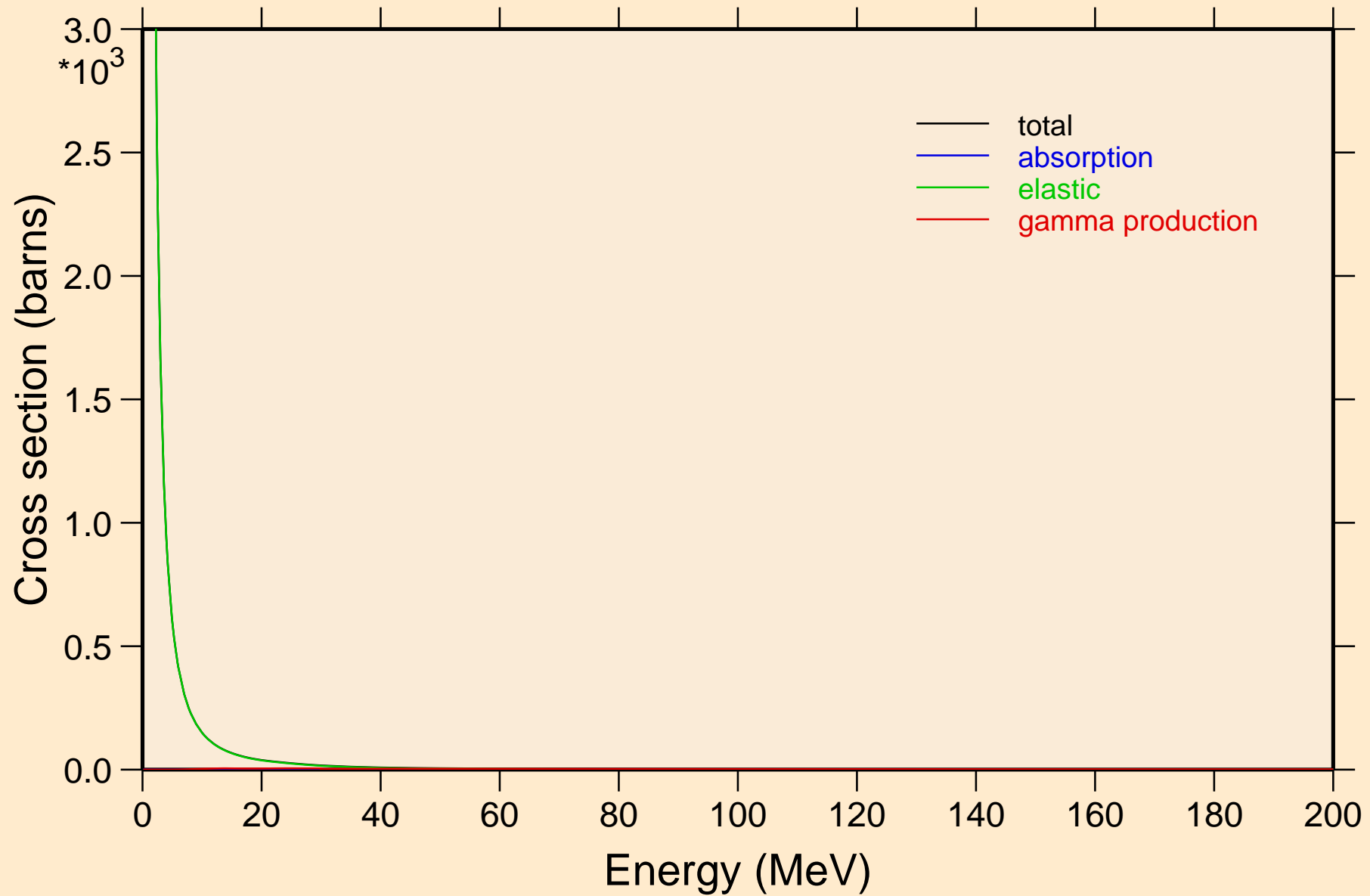
Principal cross sections



IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Heating

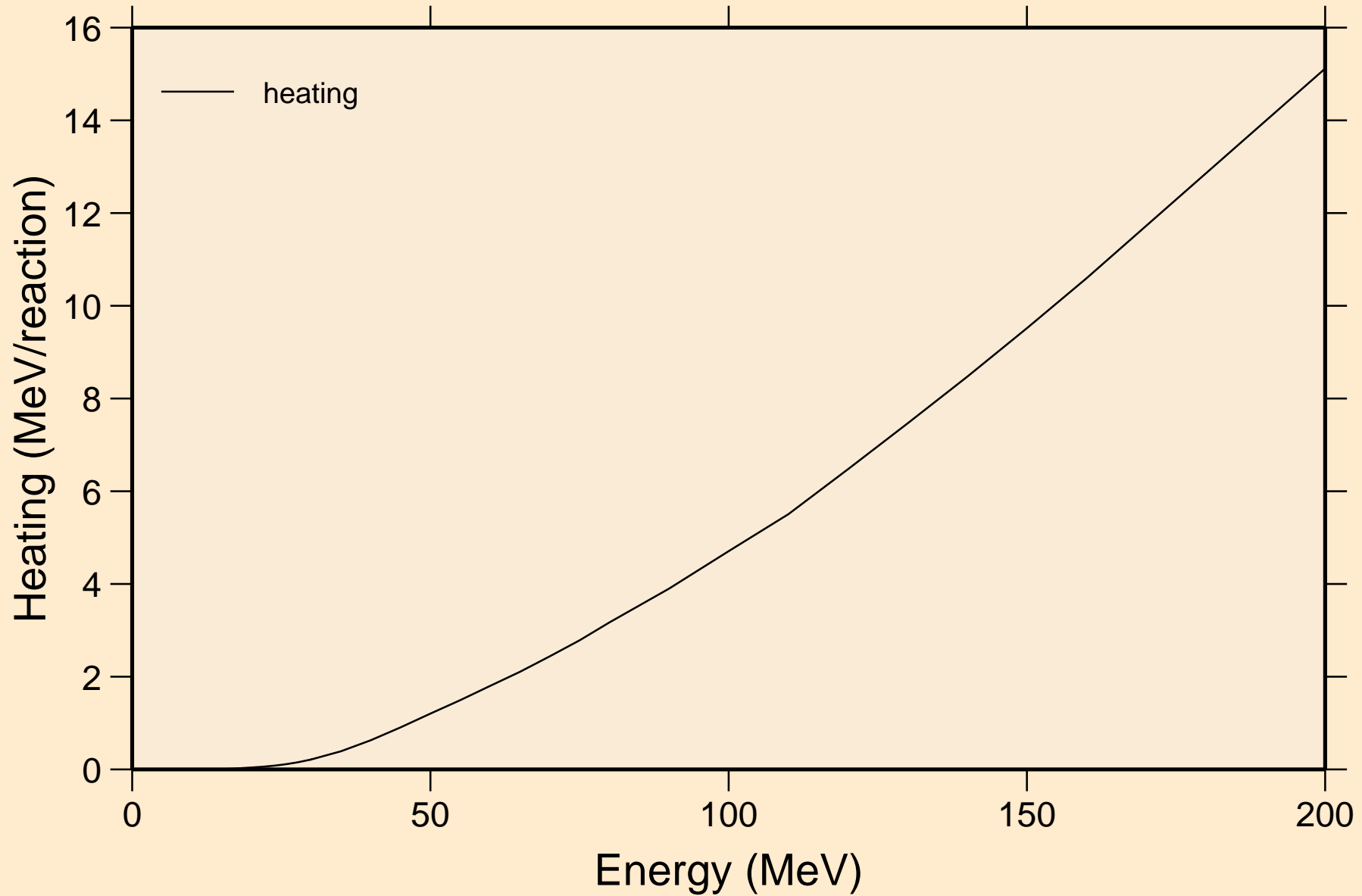


IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections

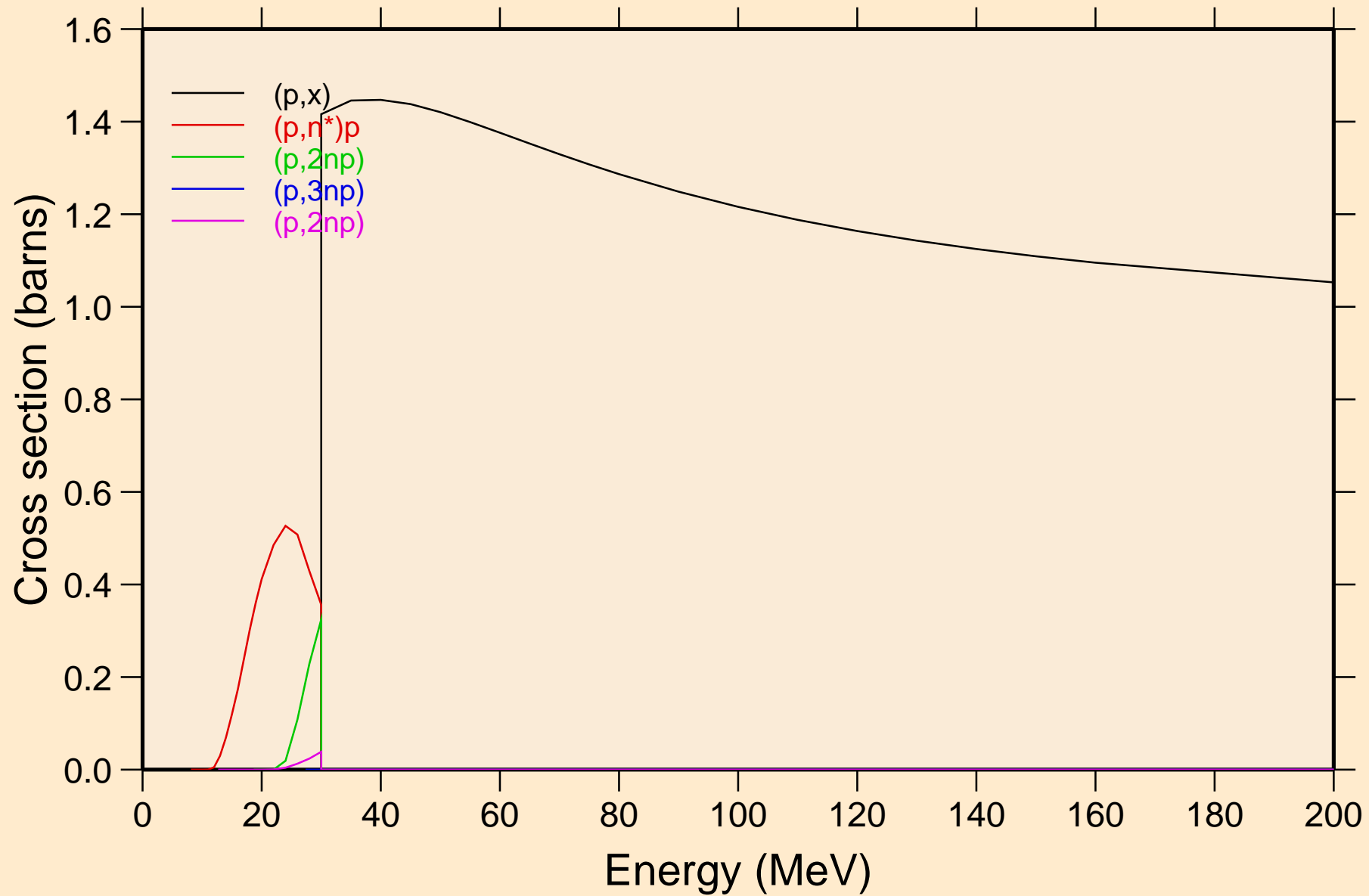


IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating

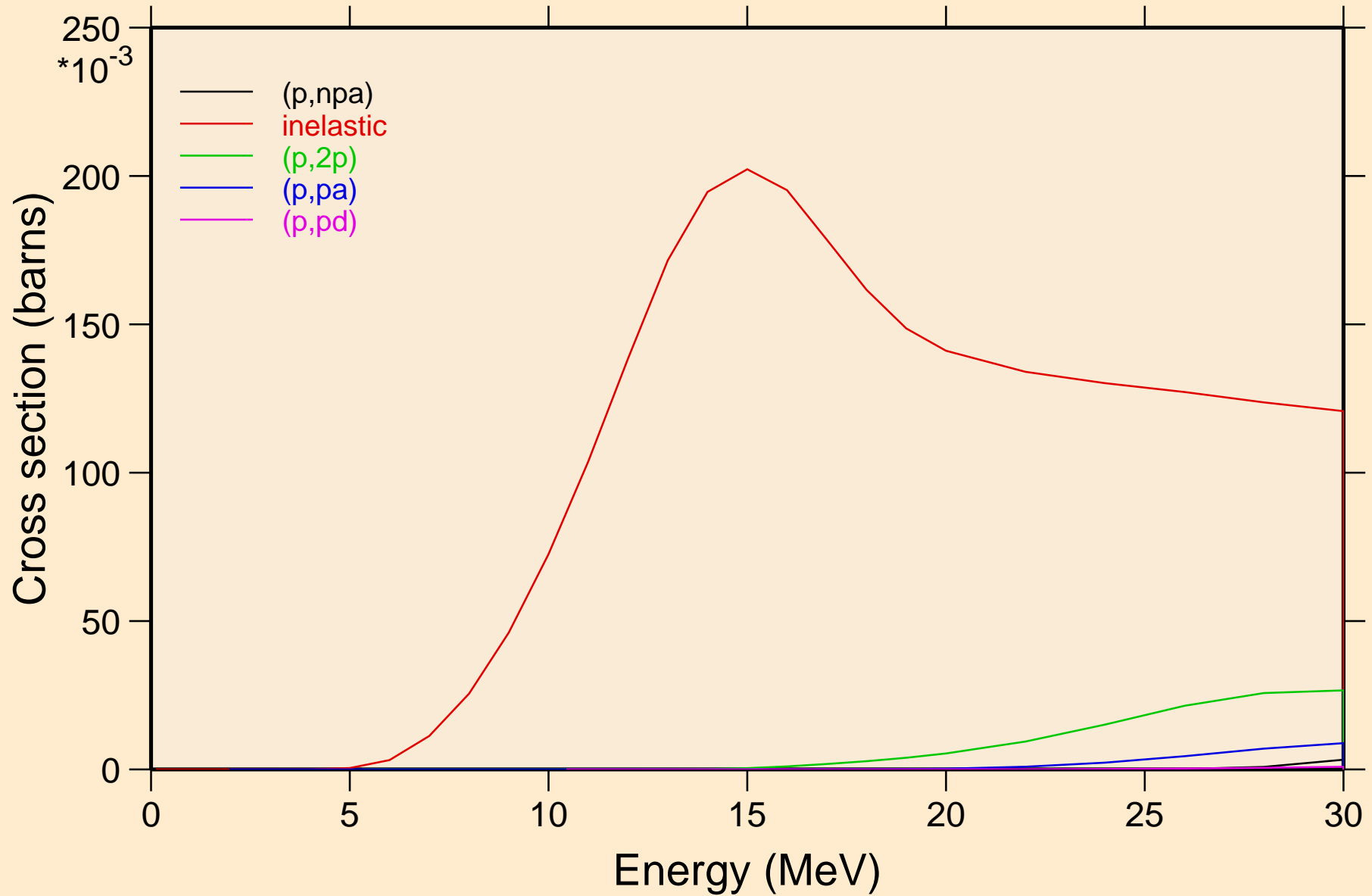


IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions

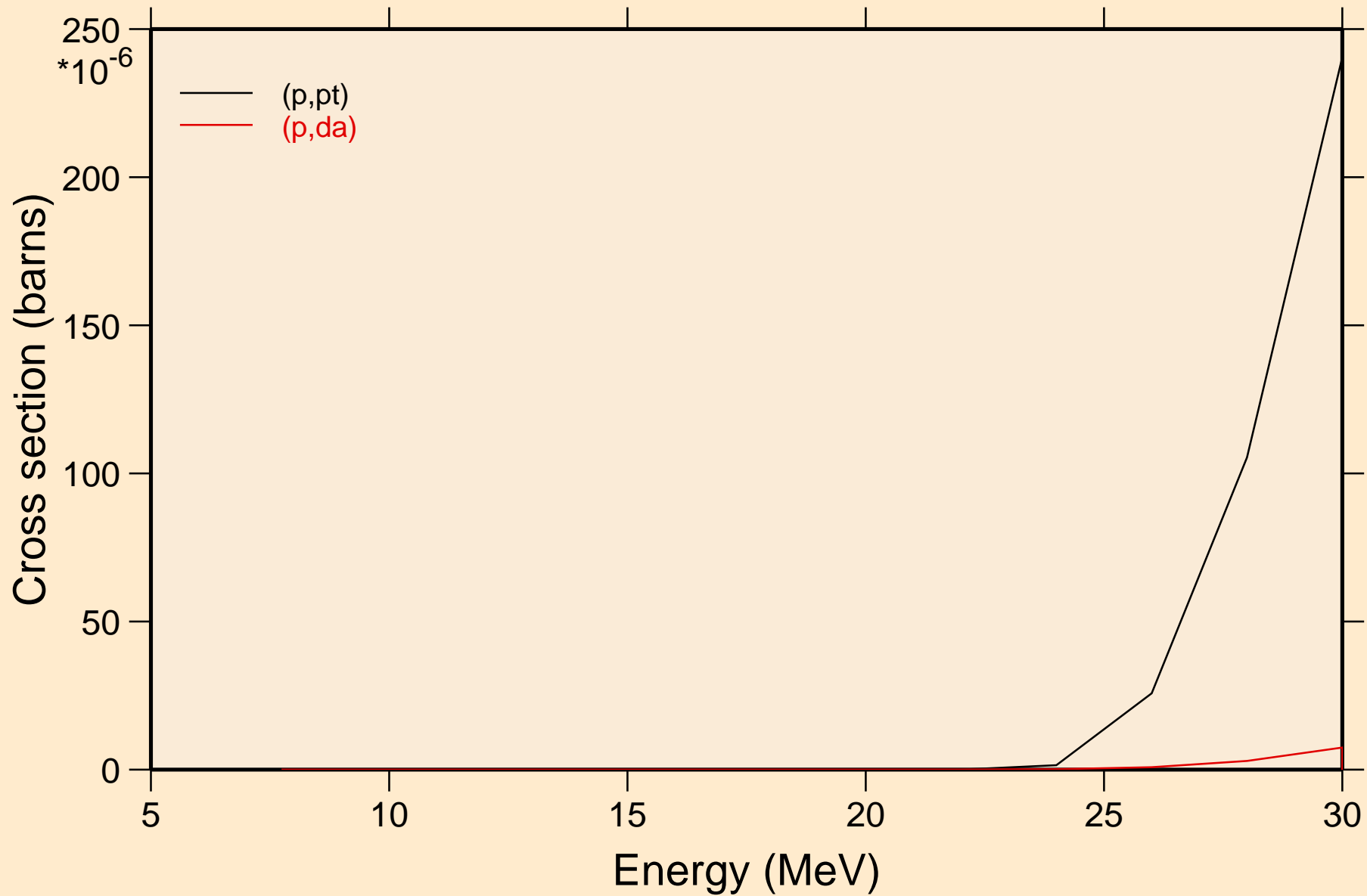


IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K

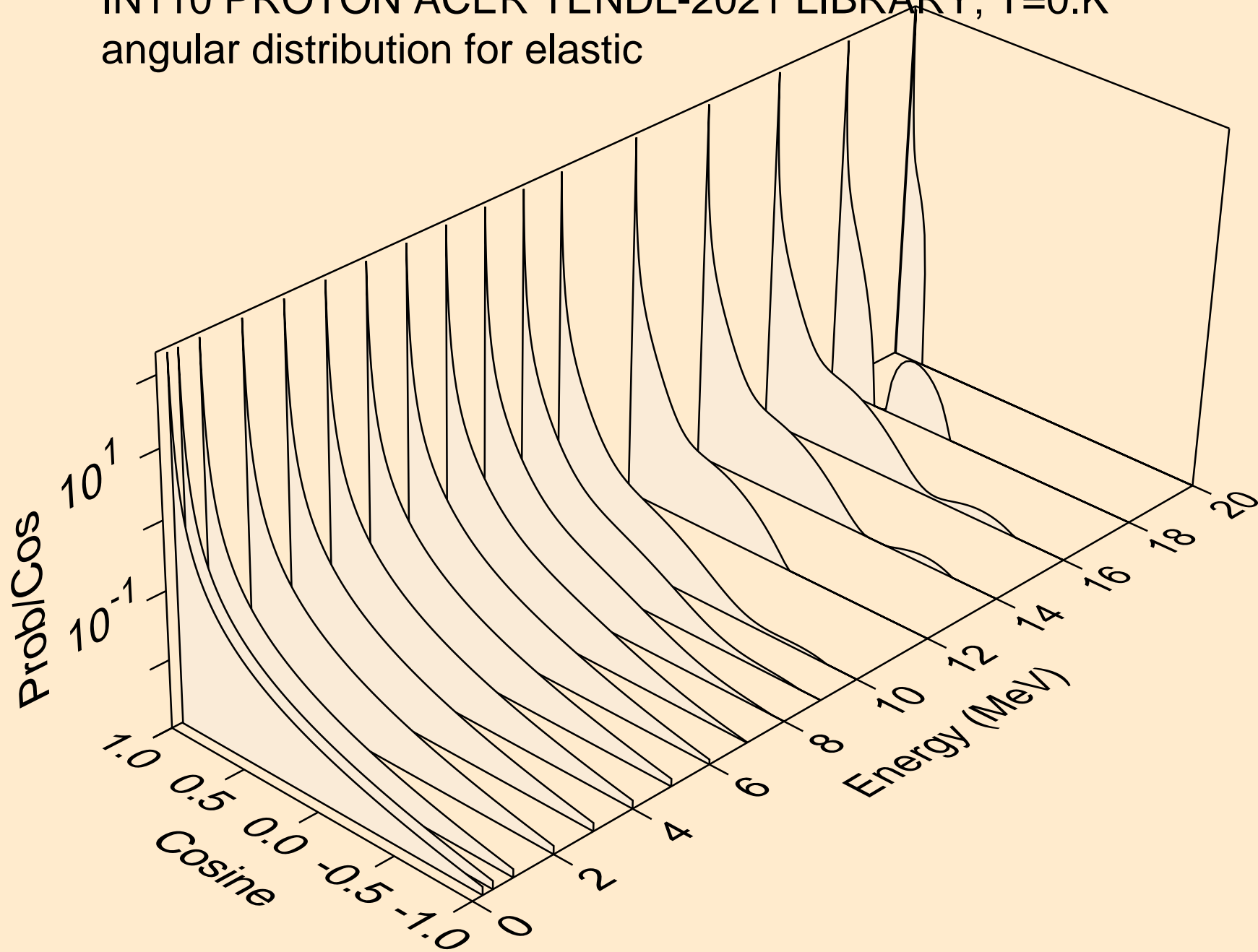
Threshold reactions



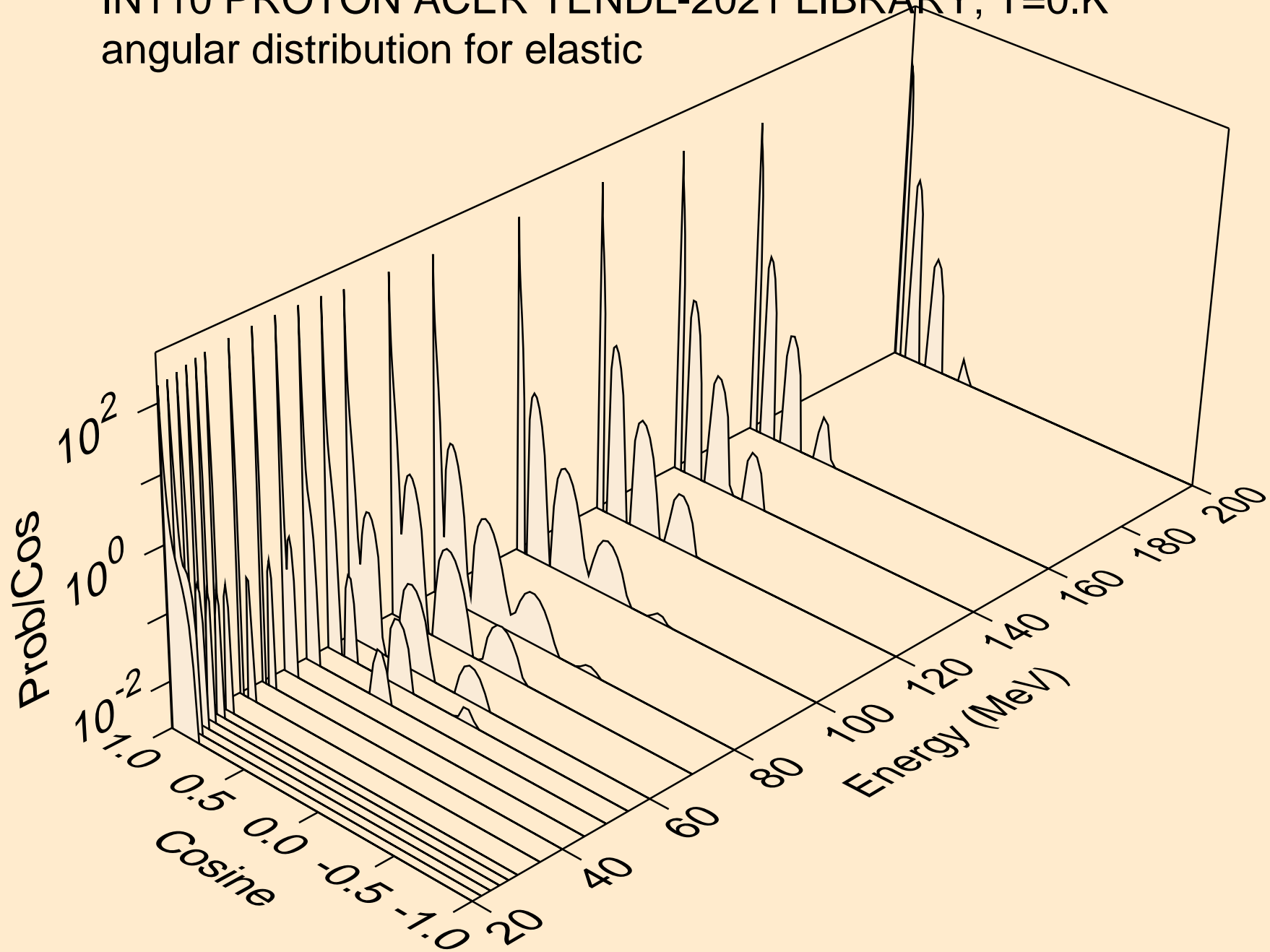
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



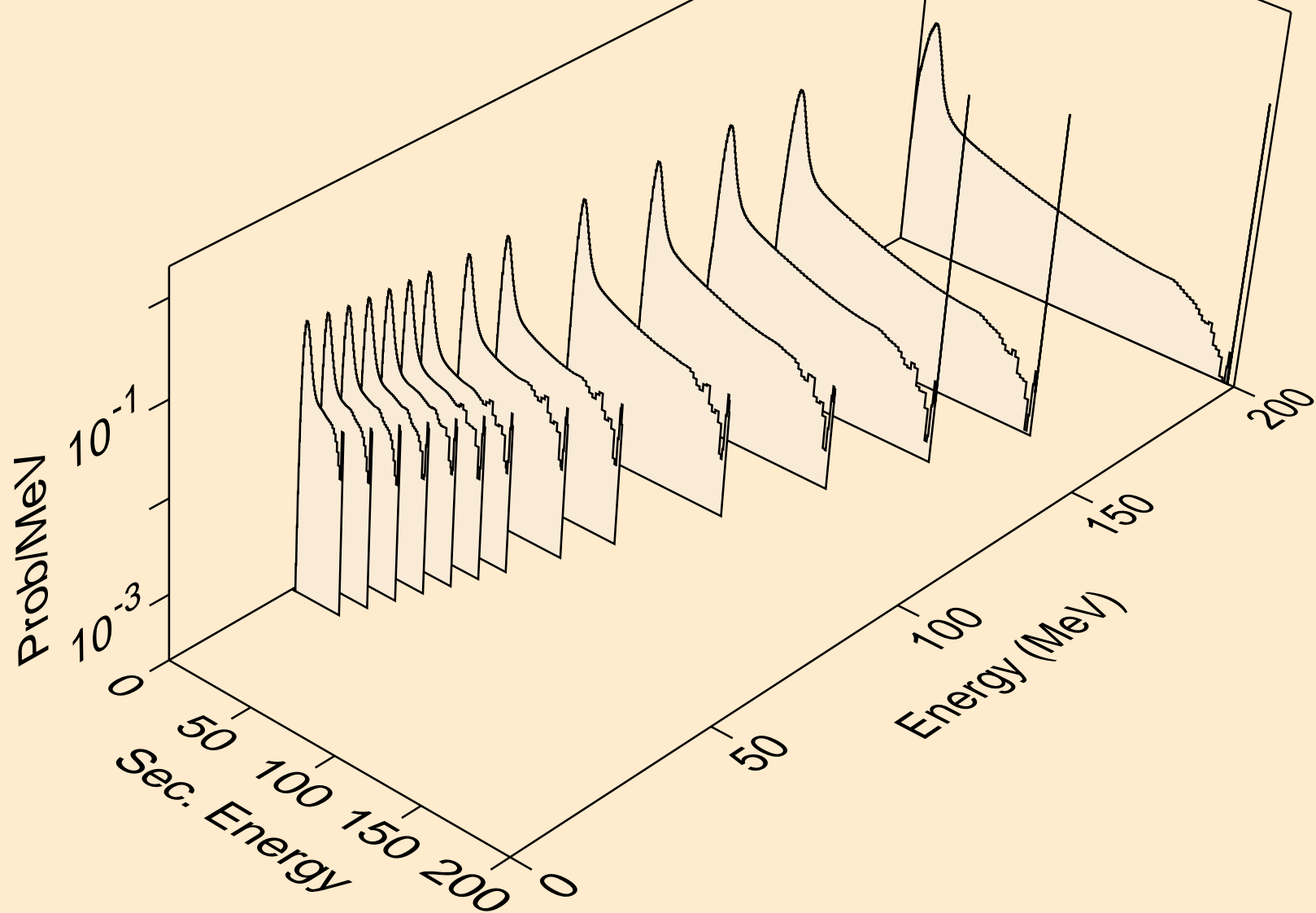
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



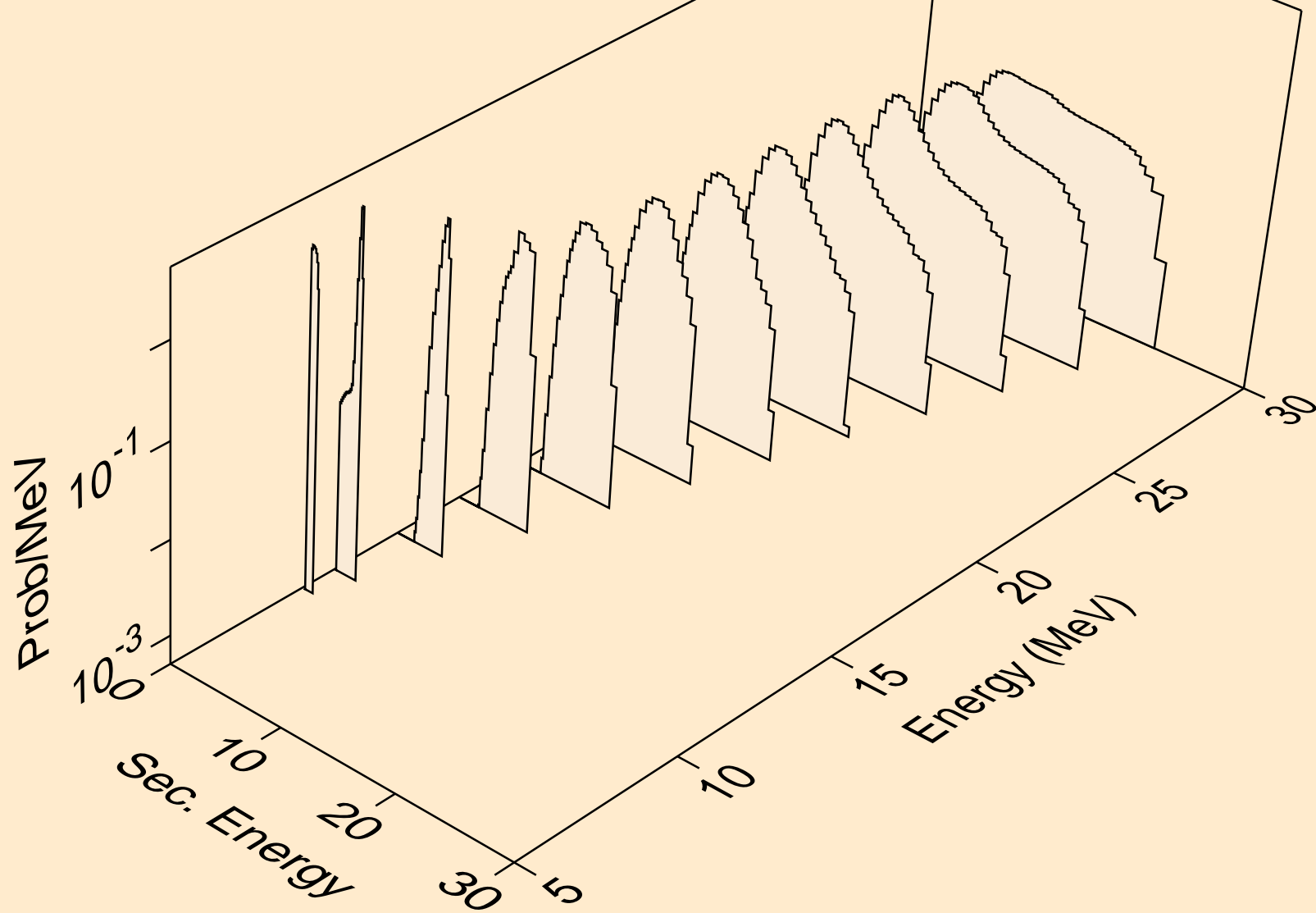
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



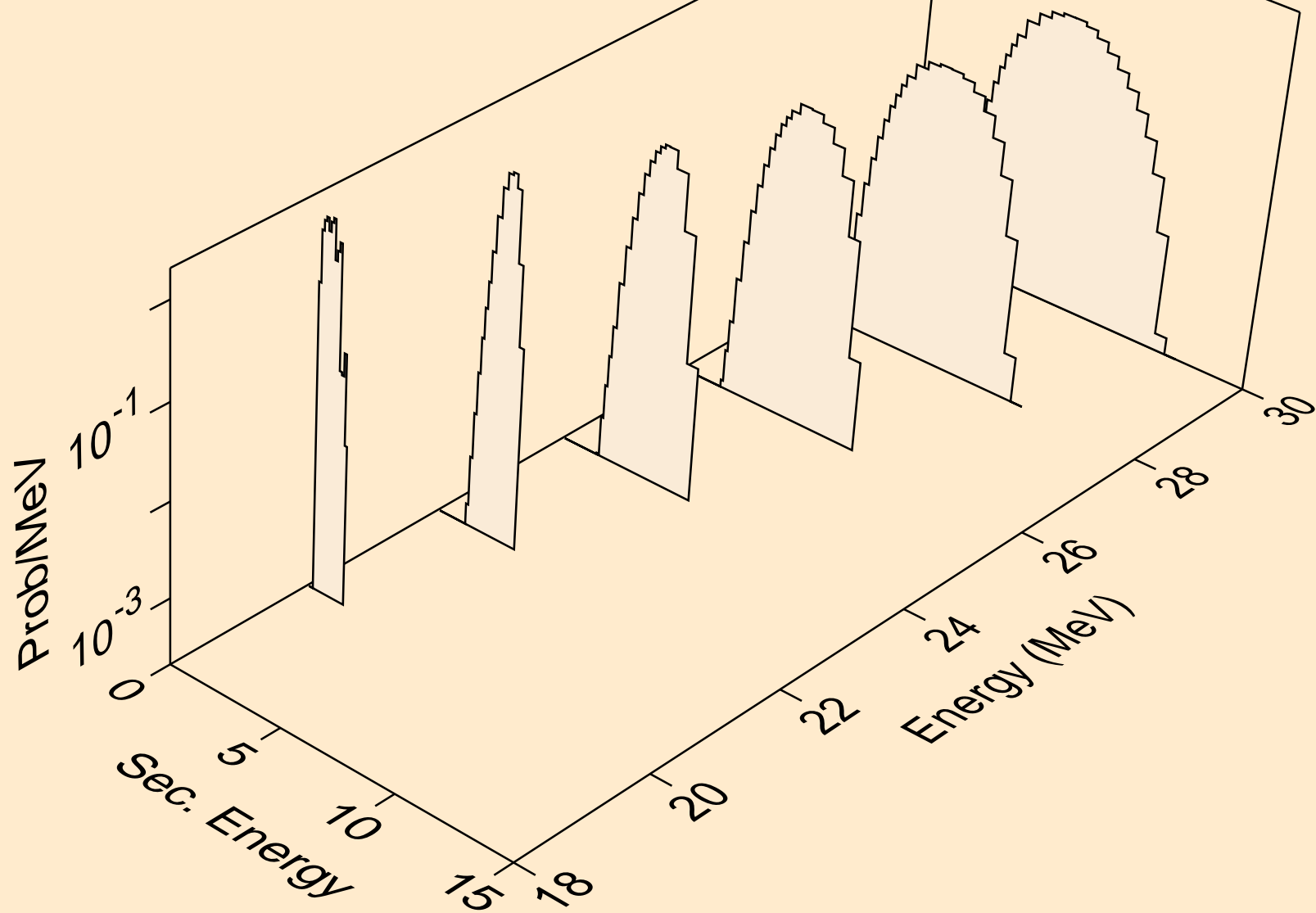
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,x)



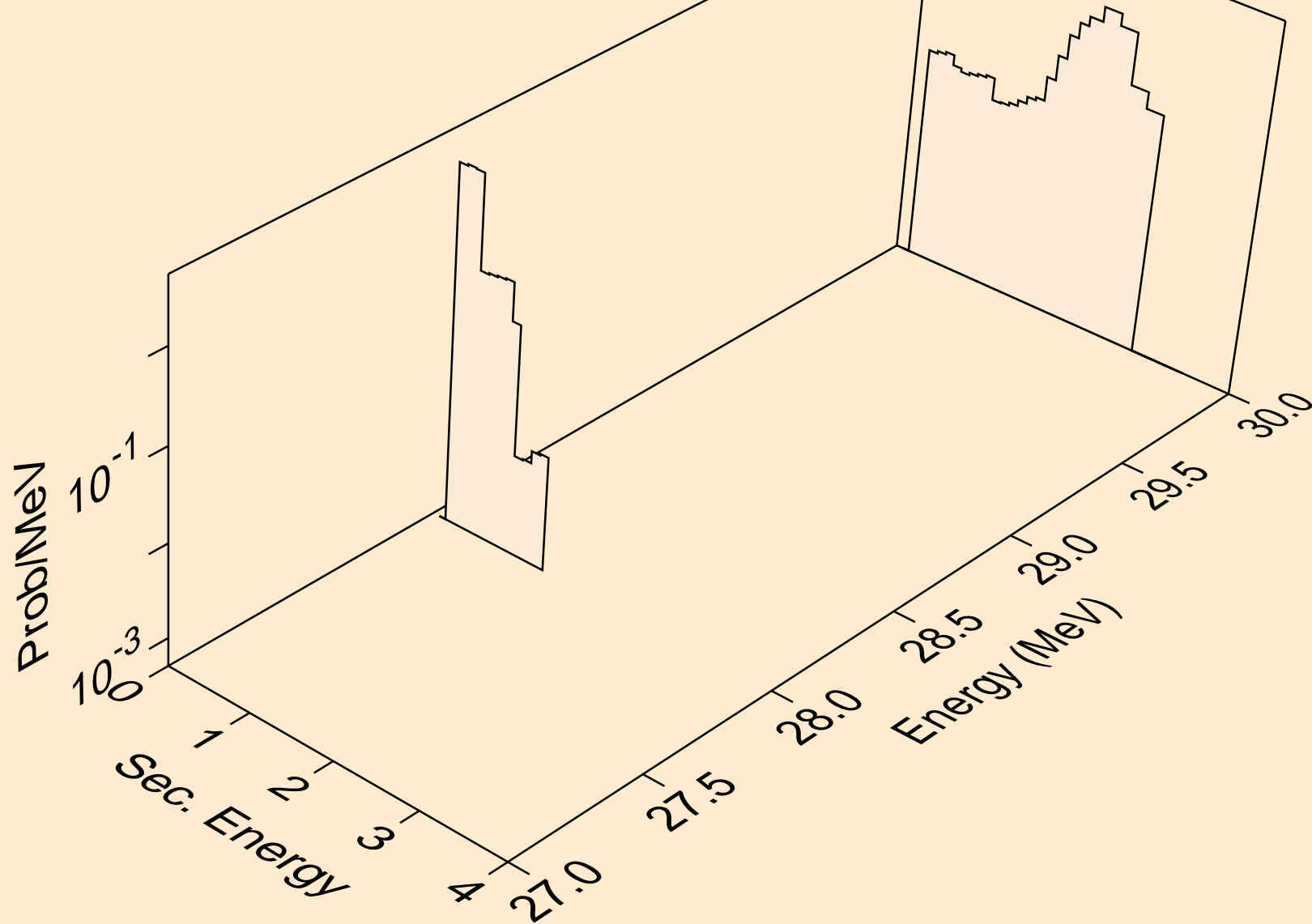
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,n*)p



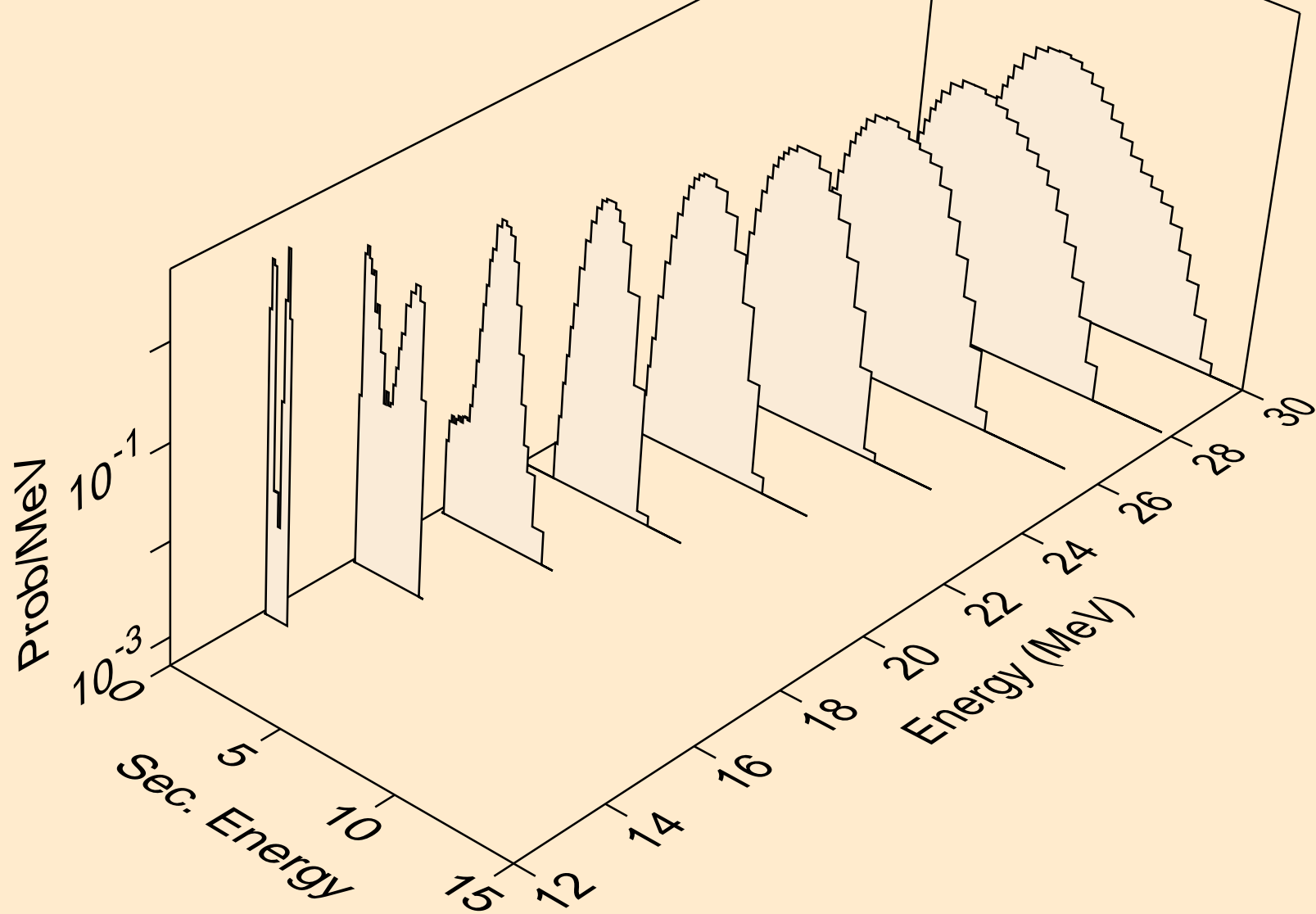
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



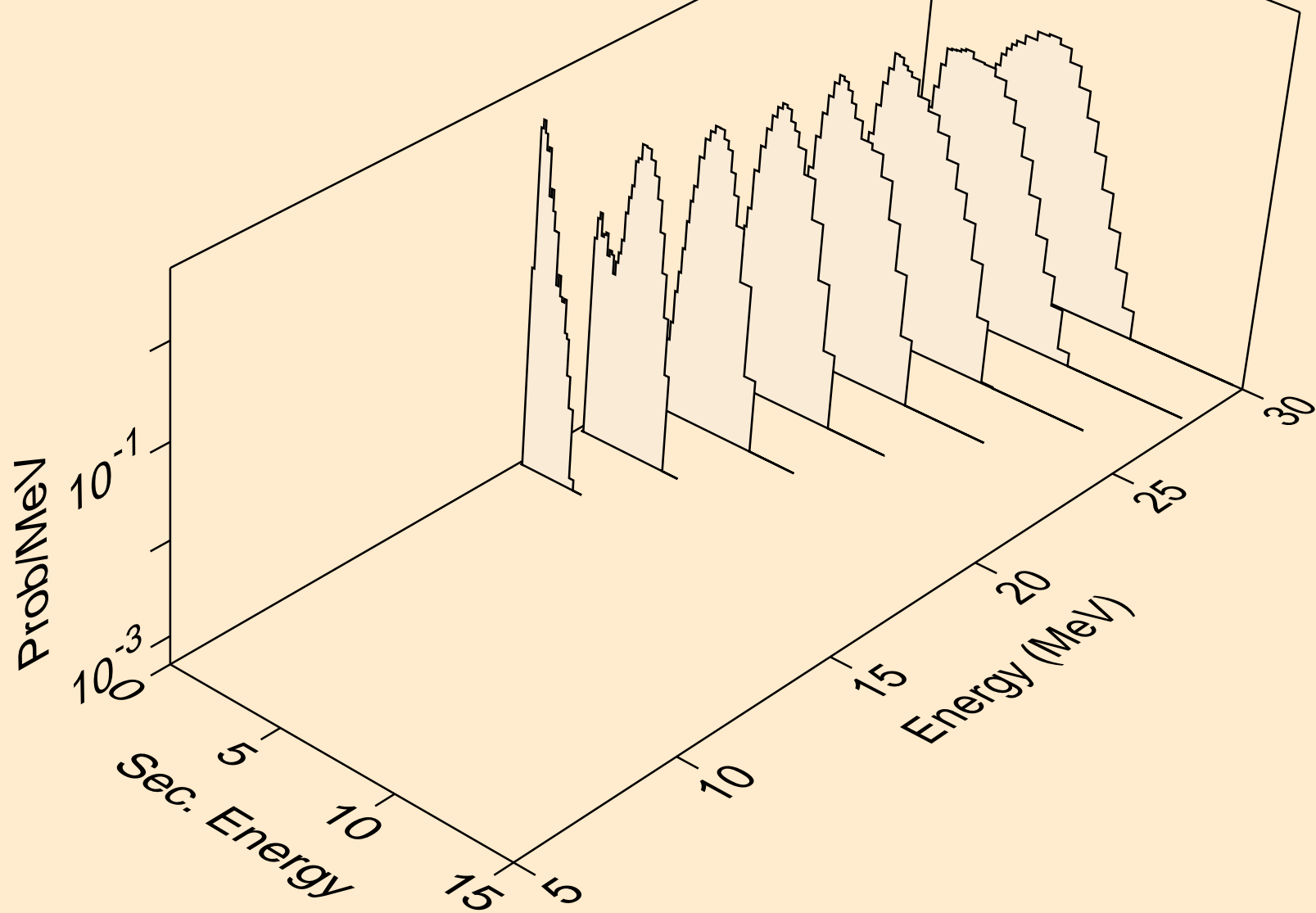
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,3np)



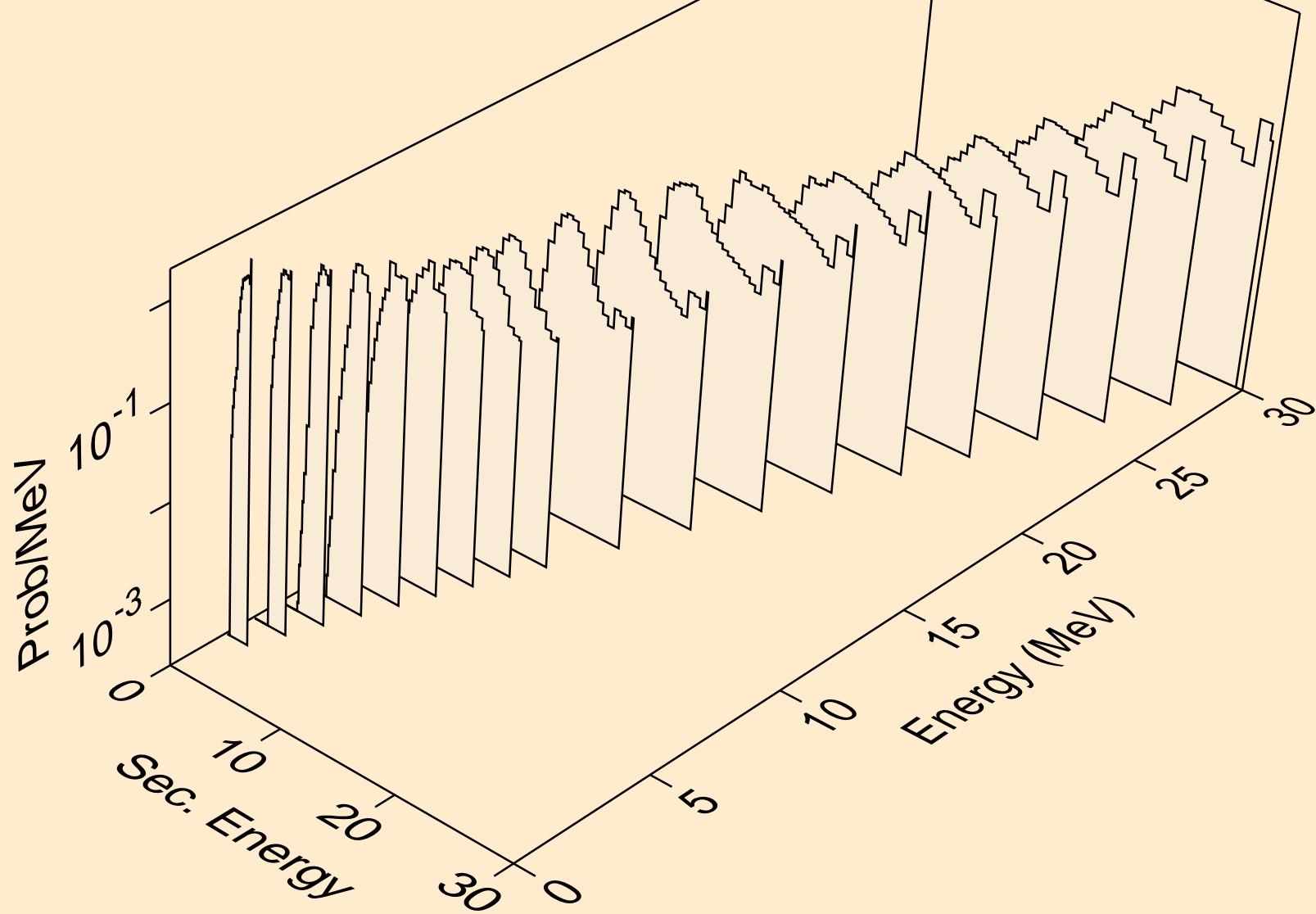
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



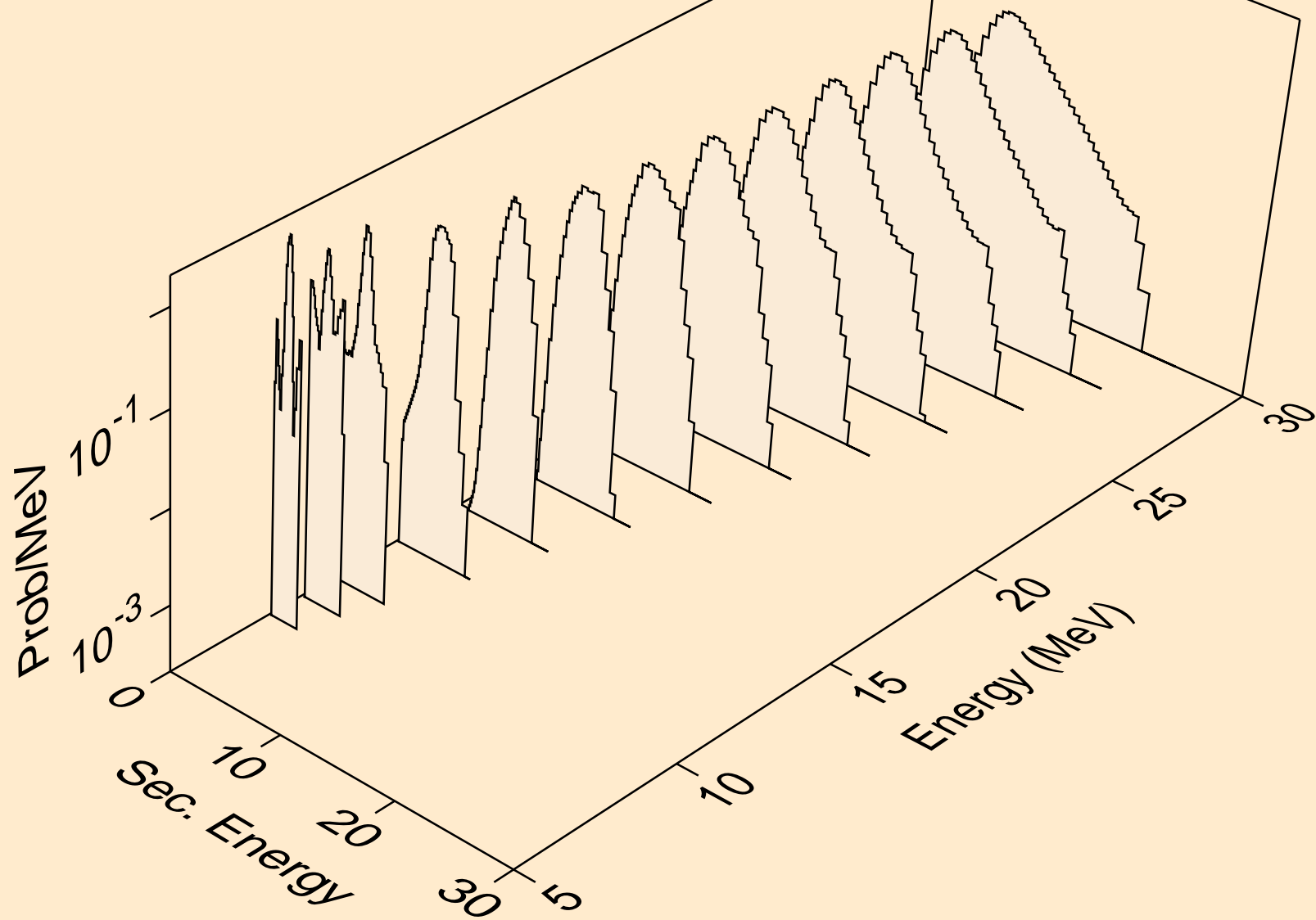
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,npa)



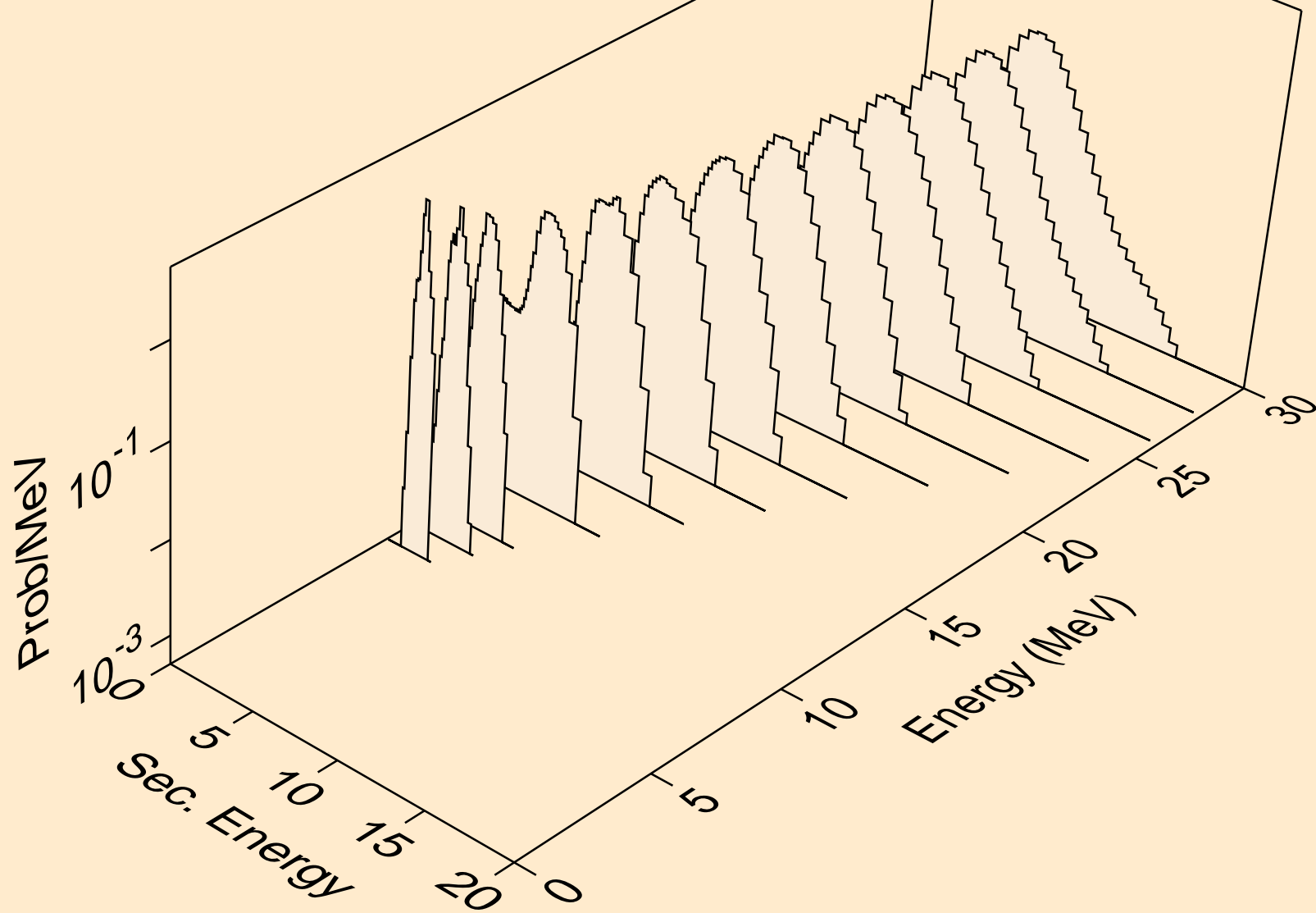
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for inelastic



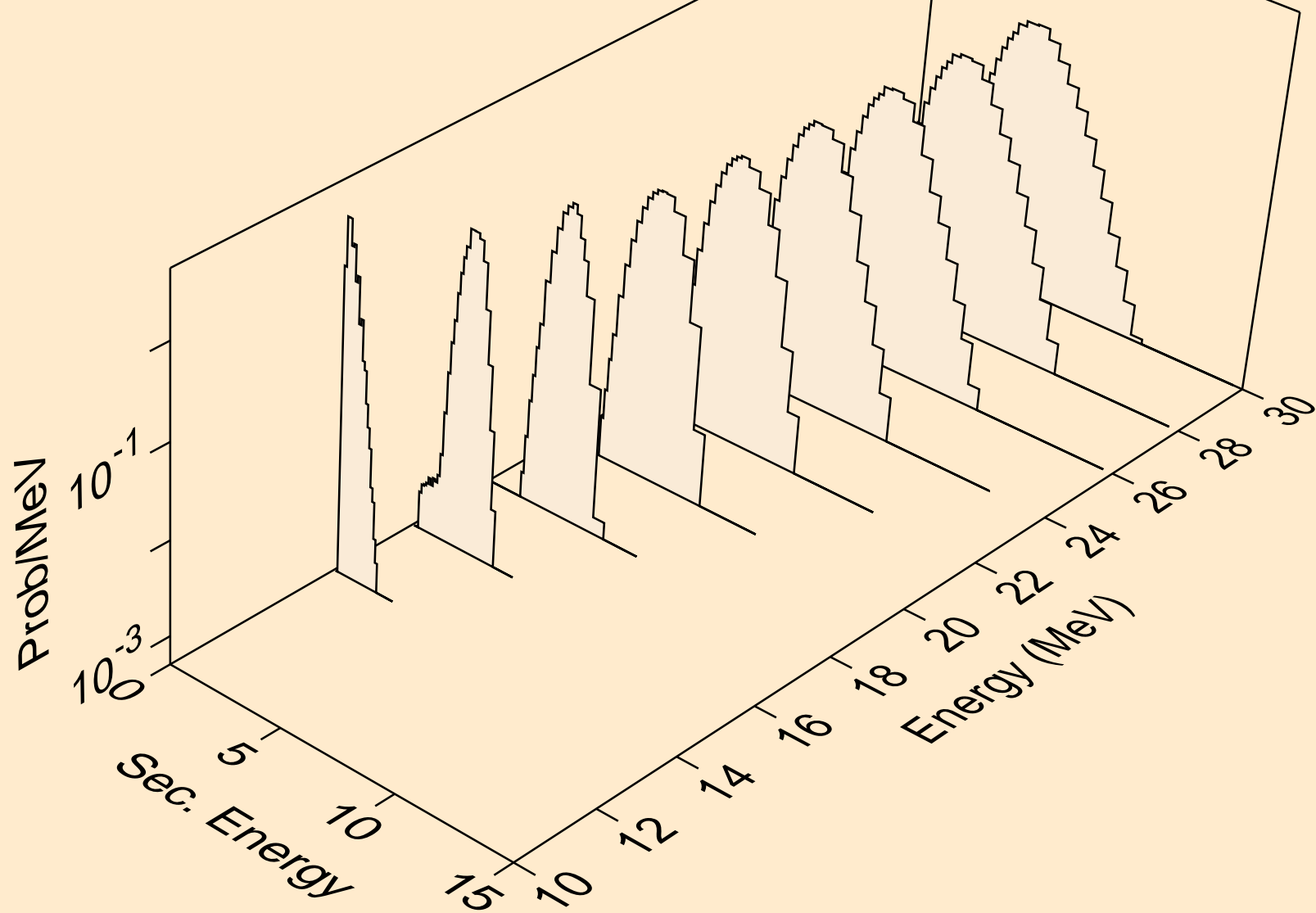
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Proton emission for (p,2p)



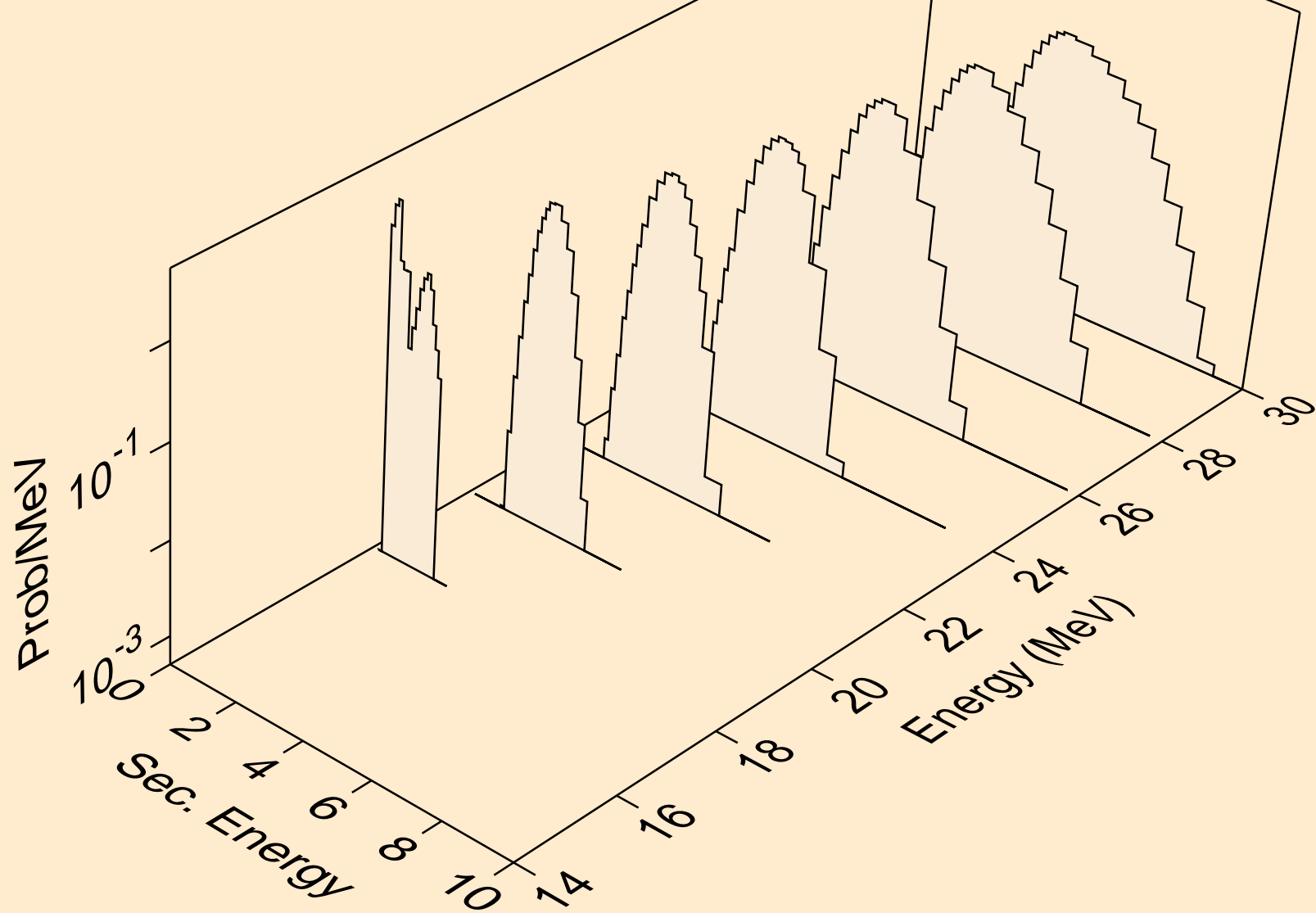
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Proton emission for (p,pa)



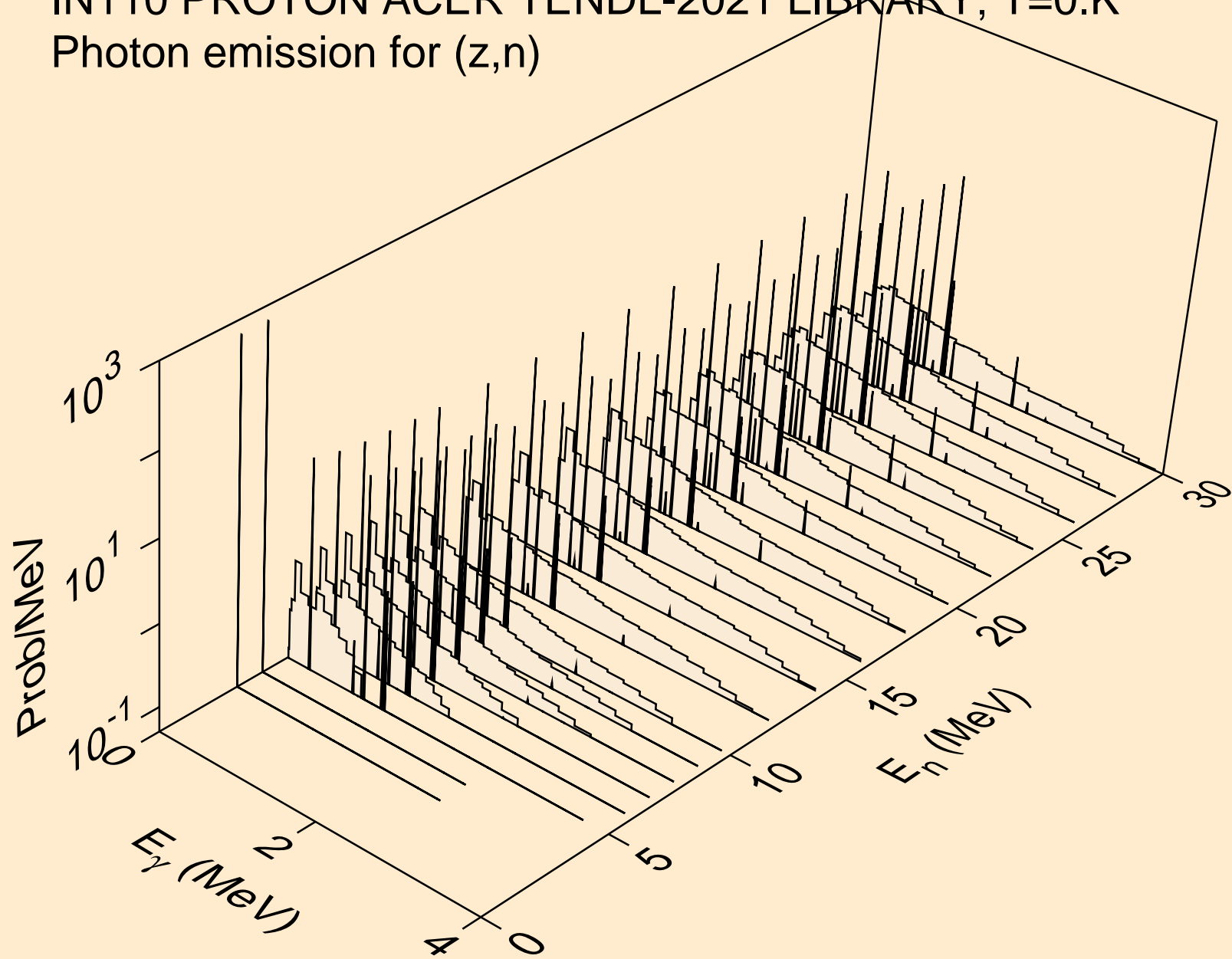
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pd)



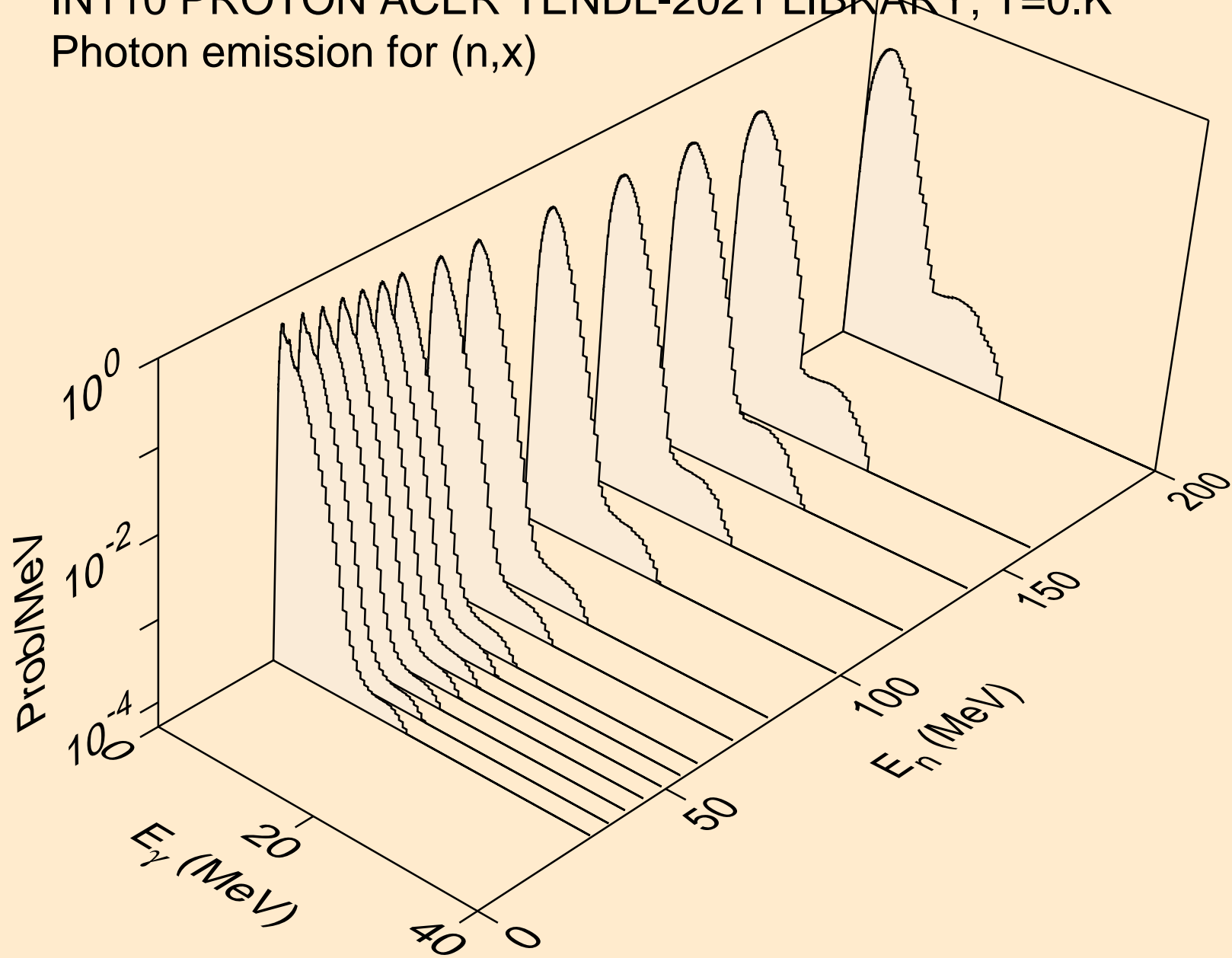
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Proton emission for (p,pt)



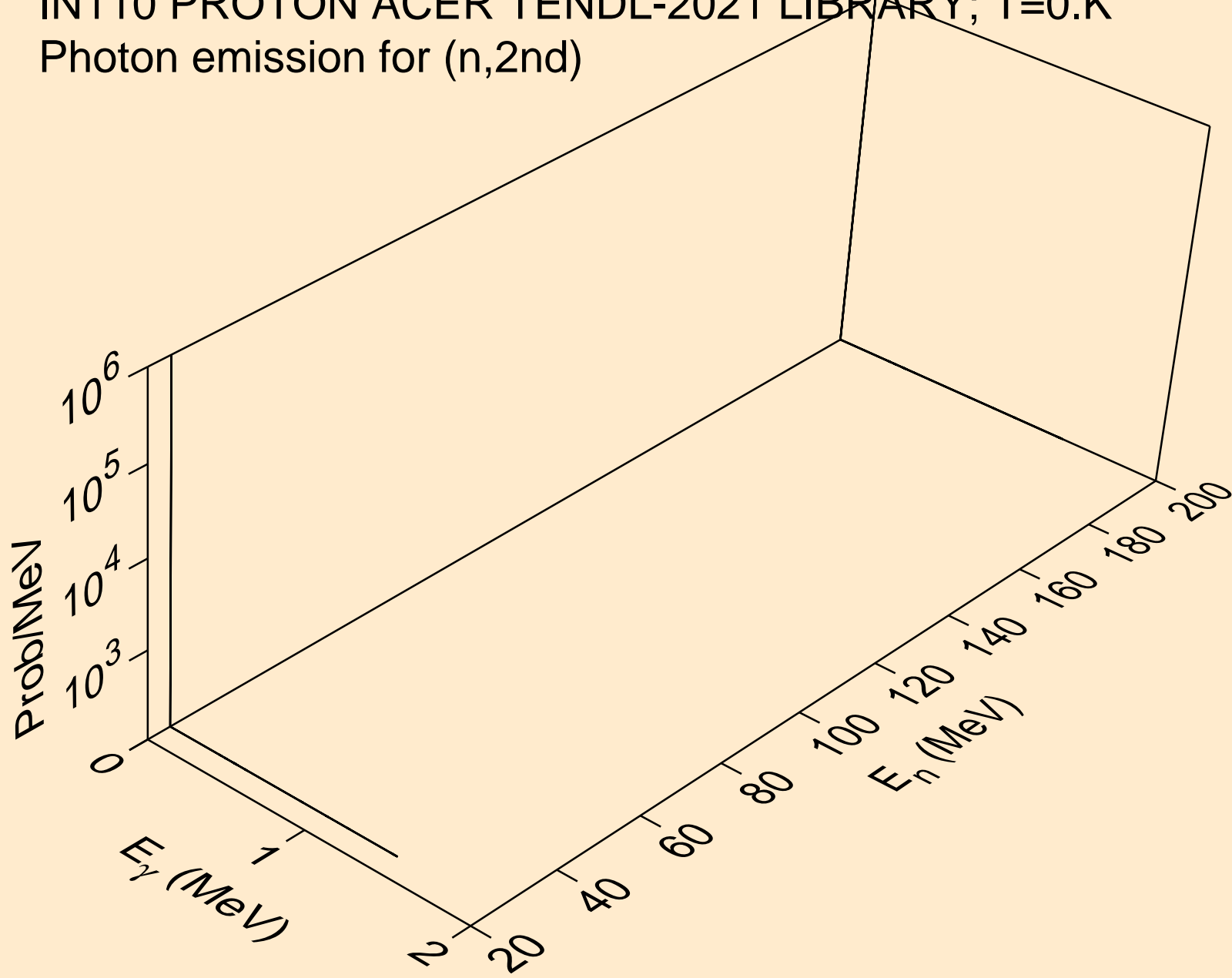
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



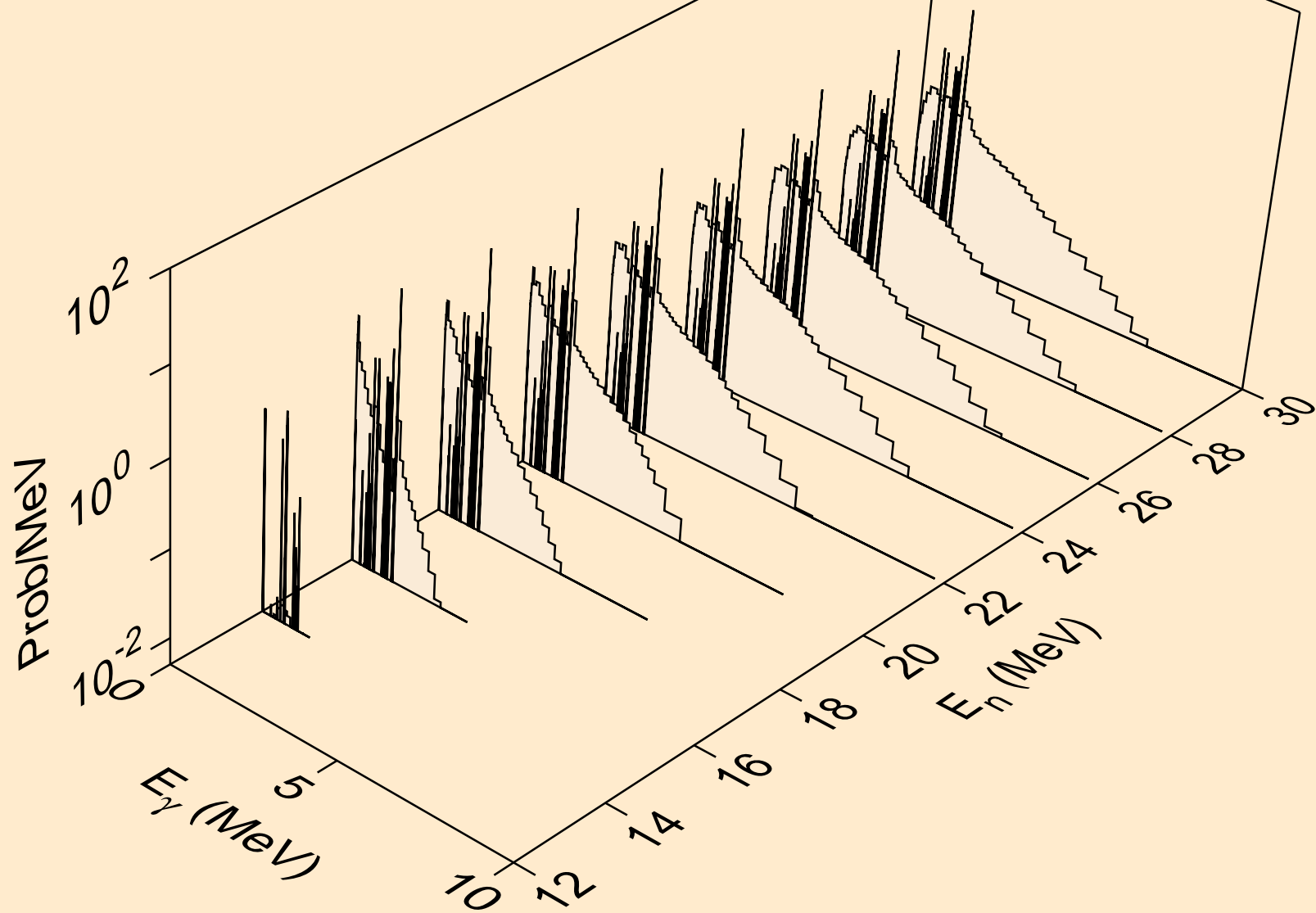
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



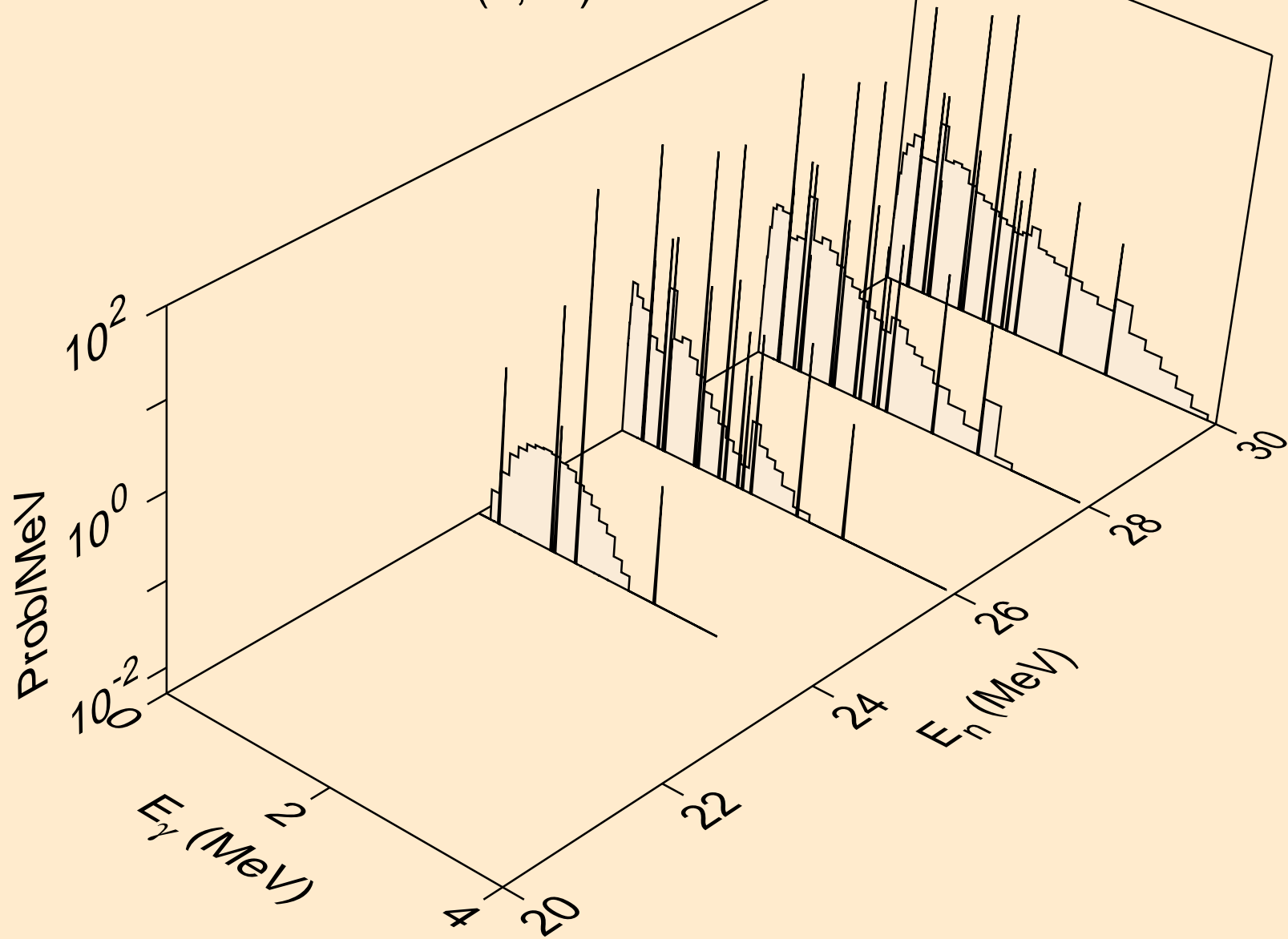
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



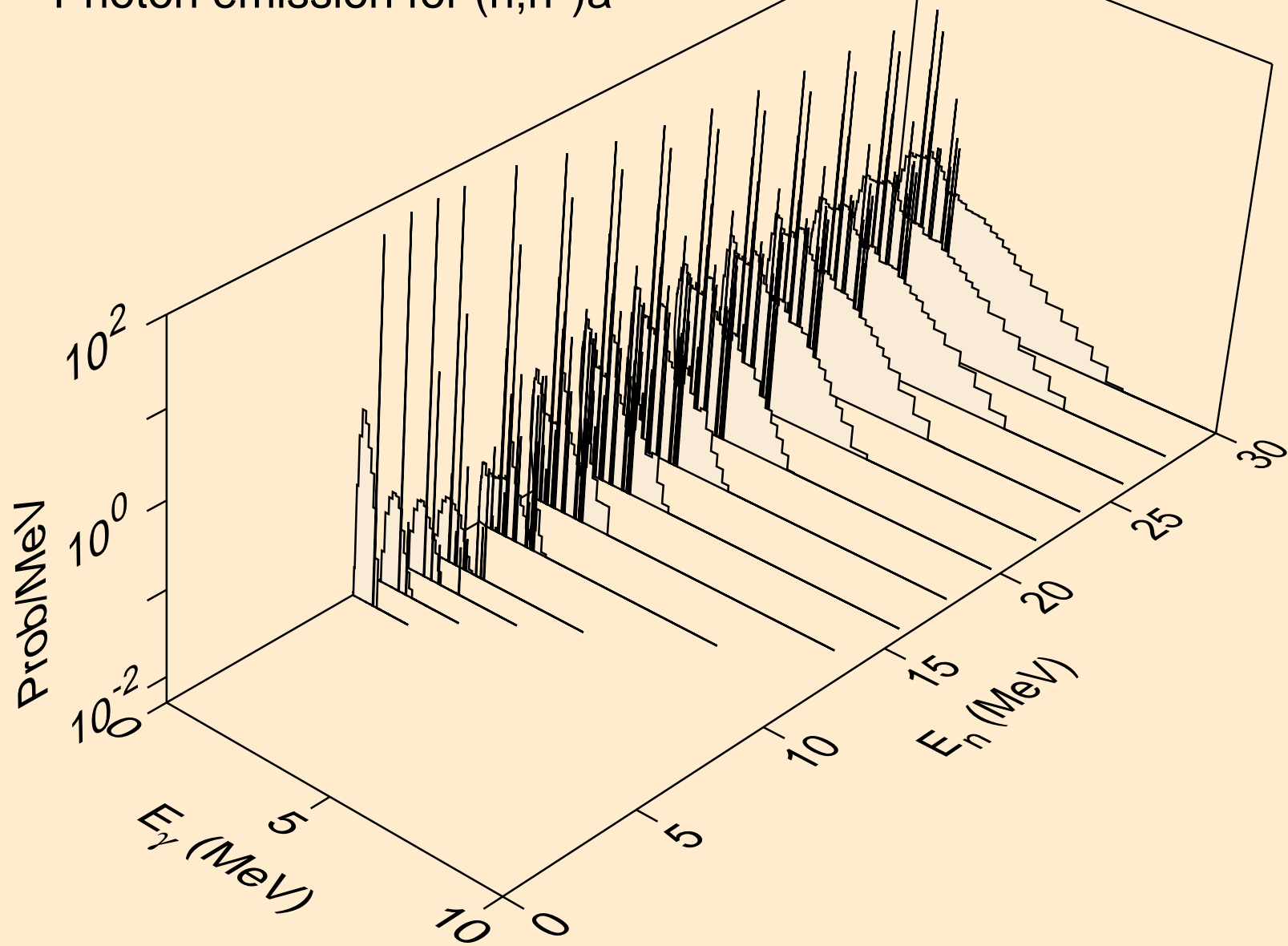
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Photon emission for (n,2n)



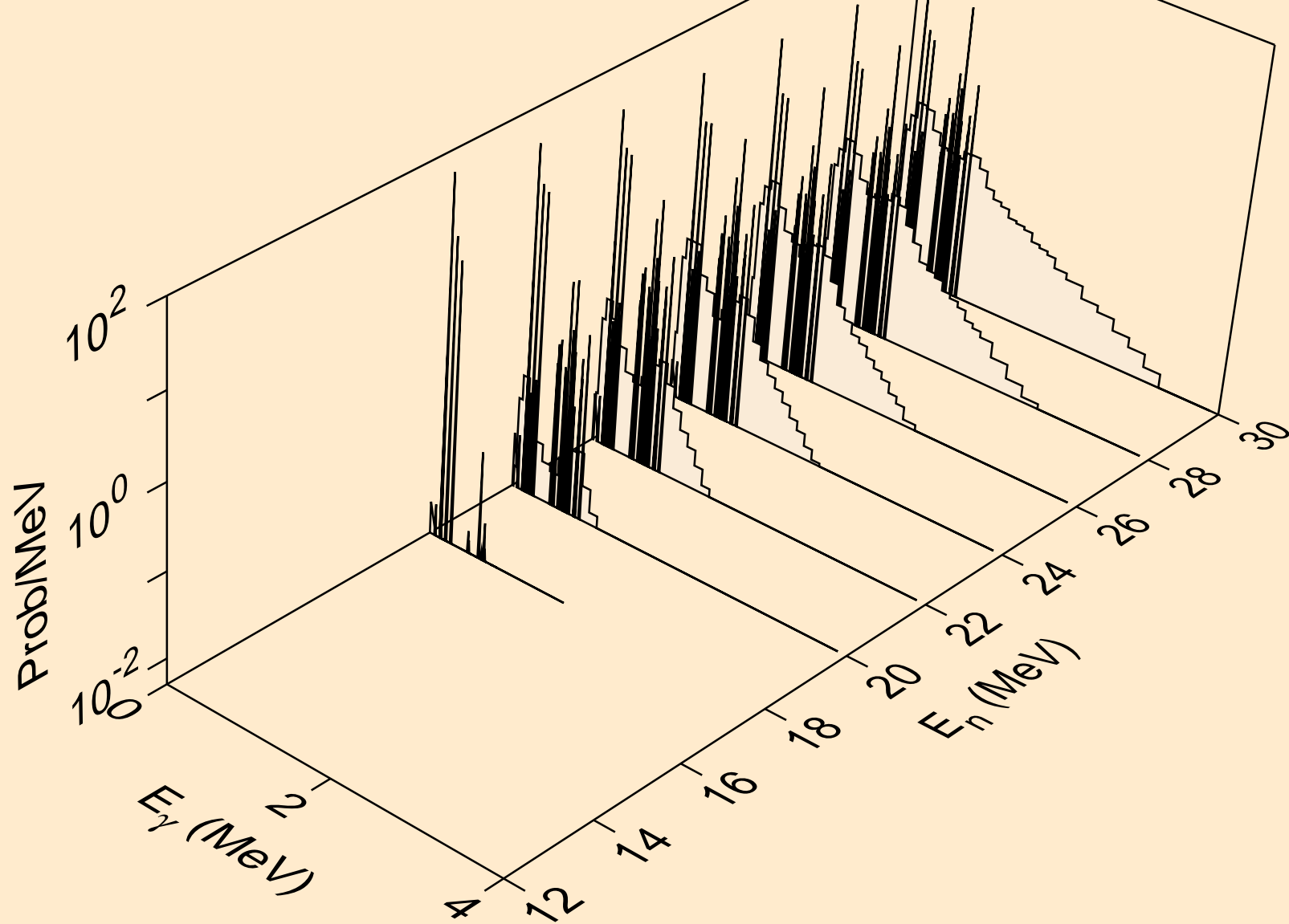
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



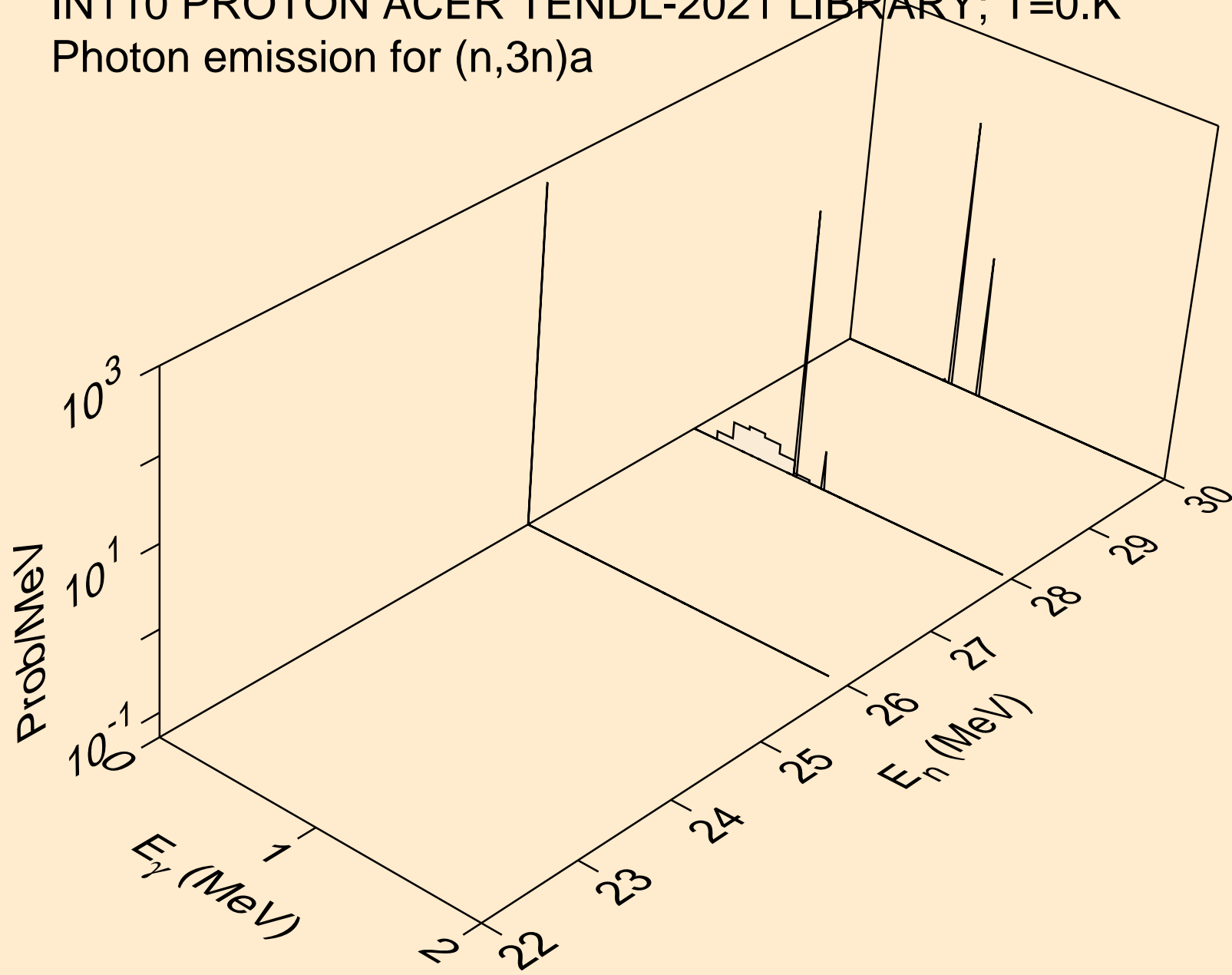
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



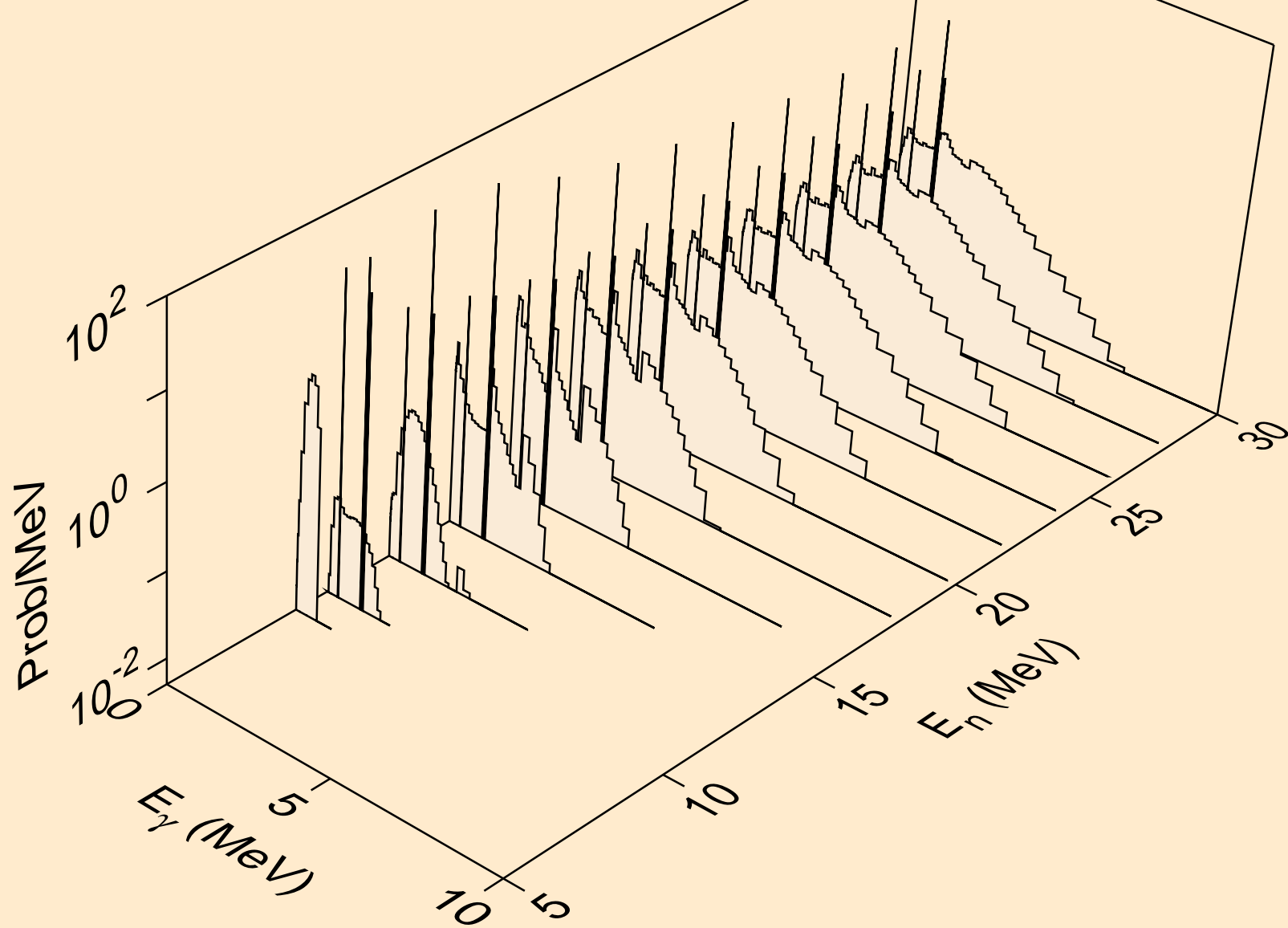
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Photon emission for (n,2n)a



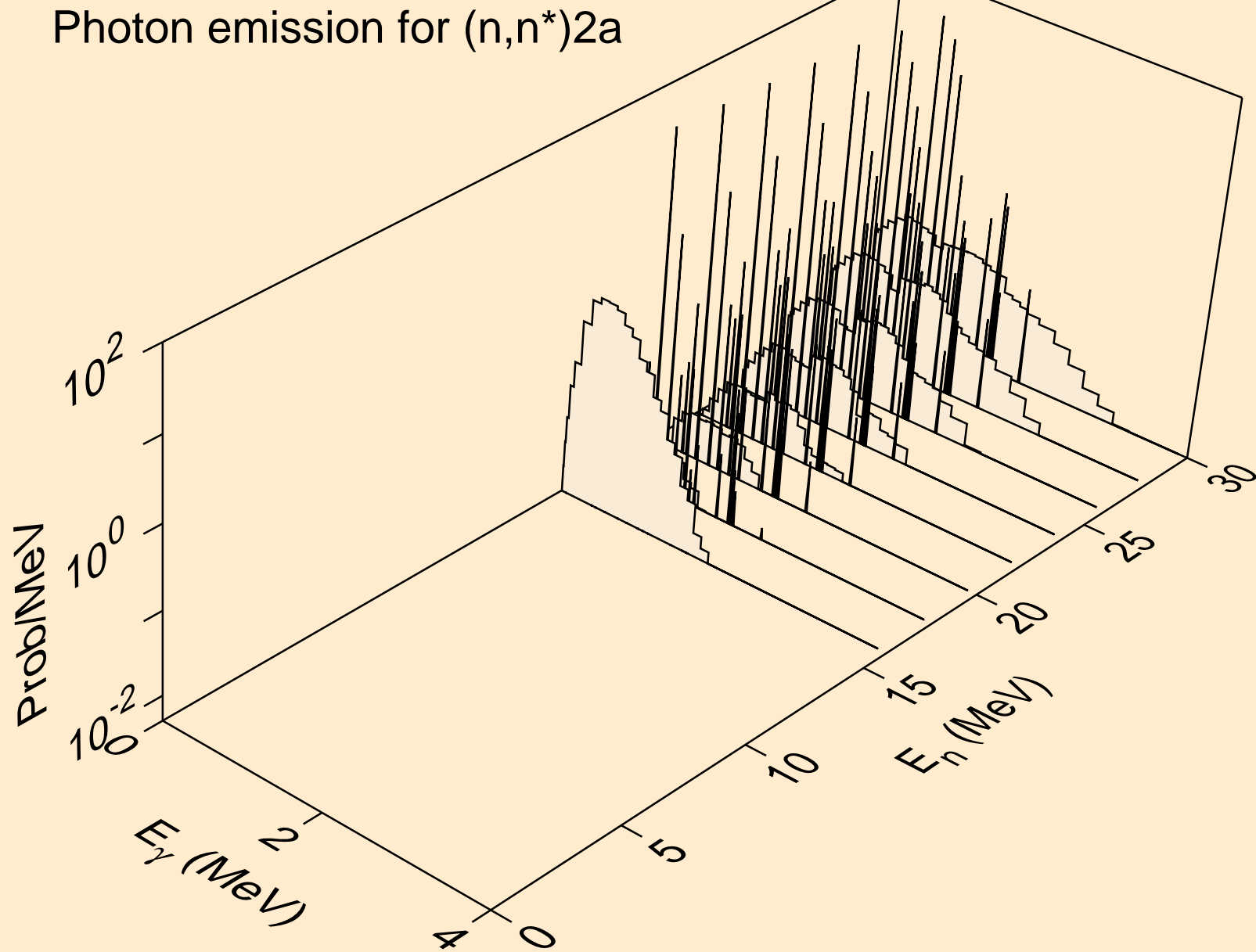
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



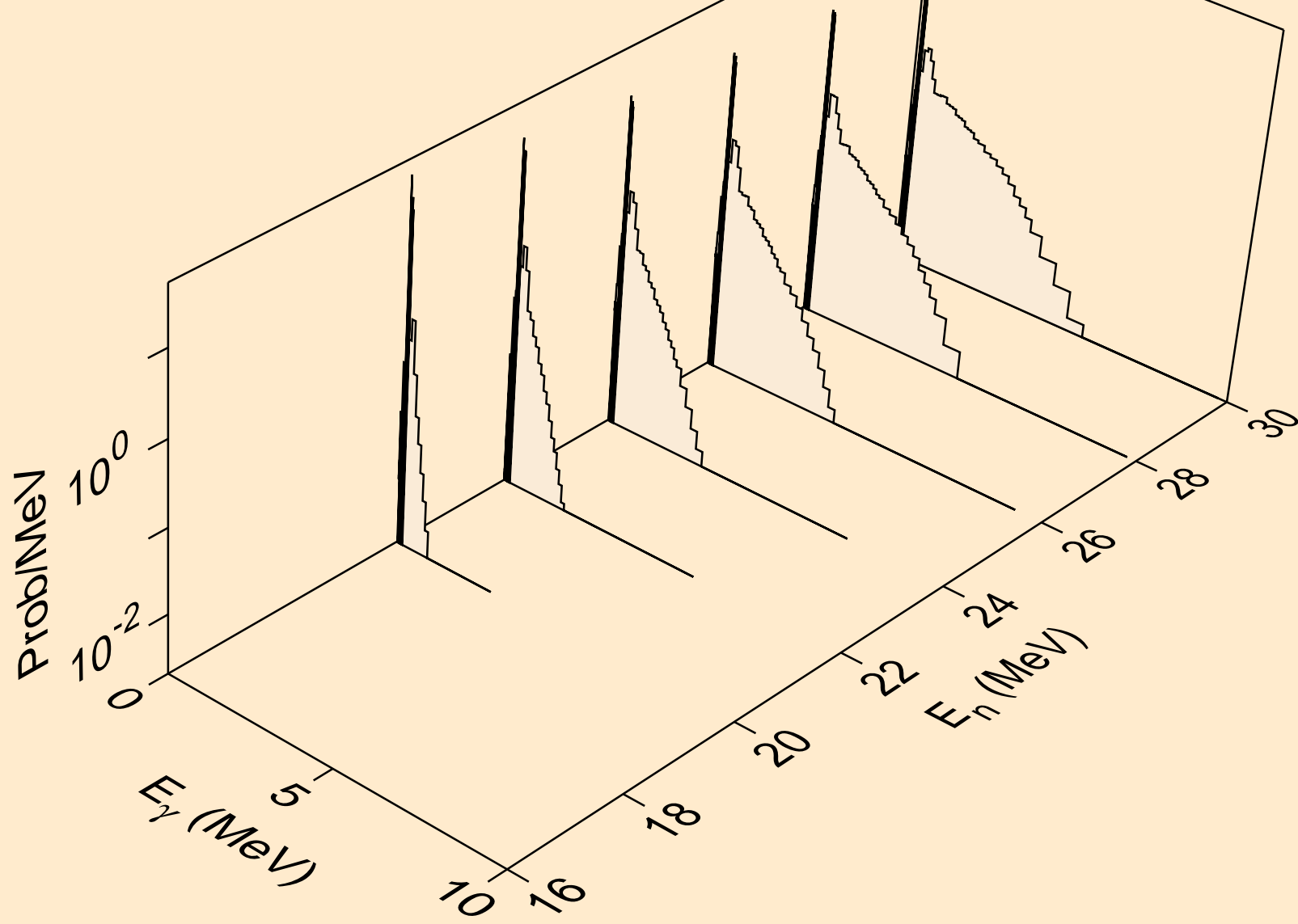
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



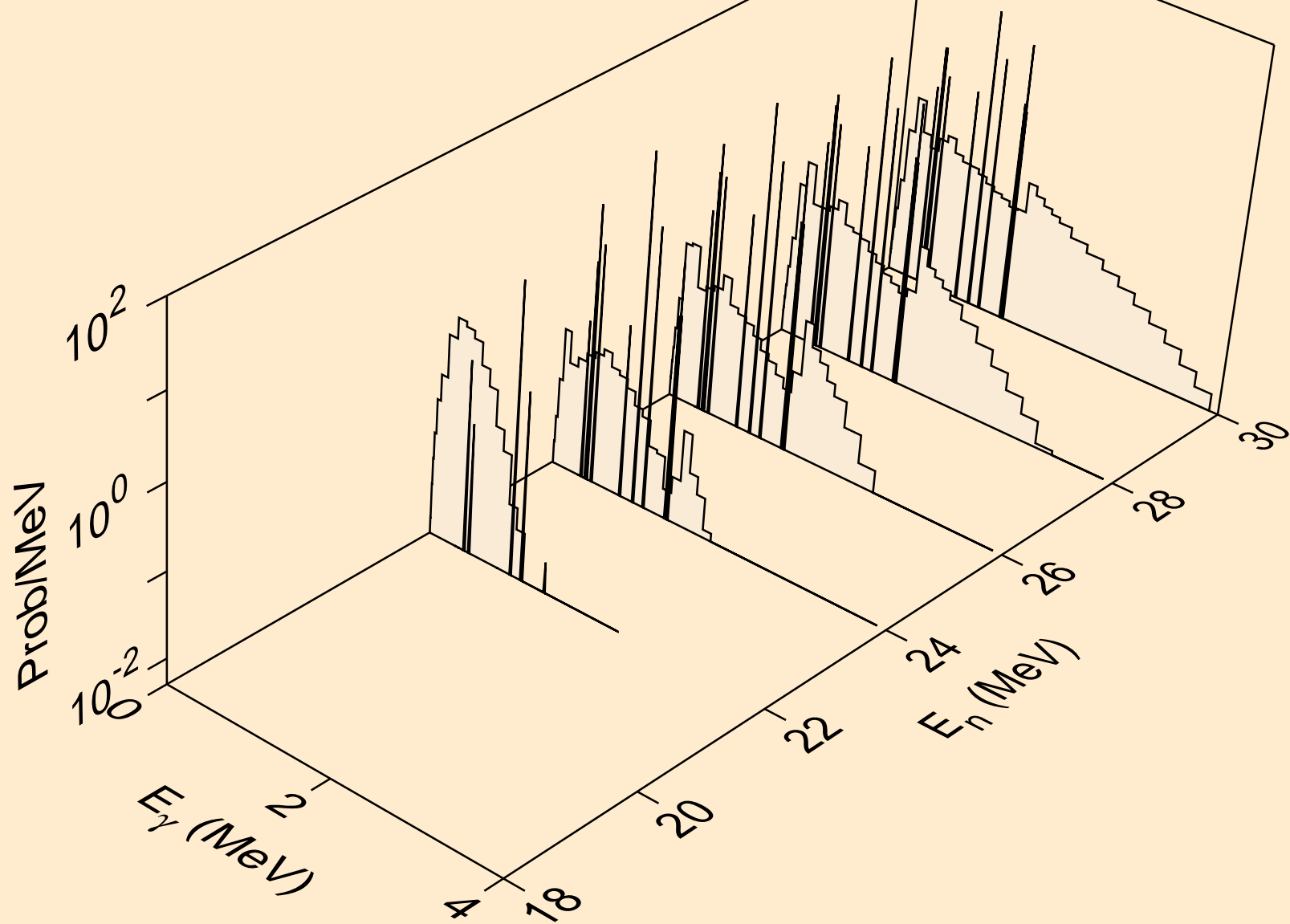
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Photon emission for (n,n*)2a



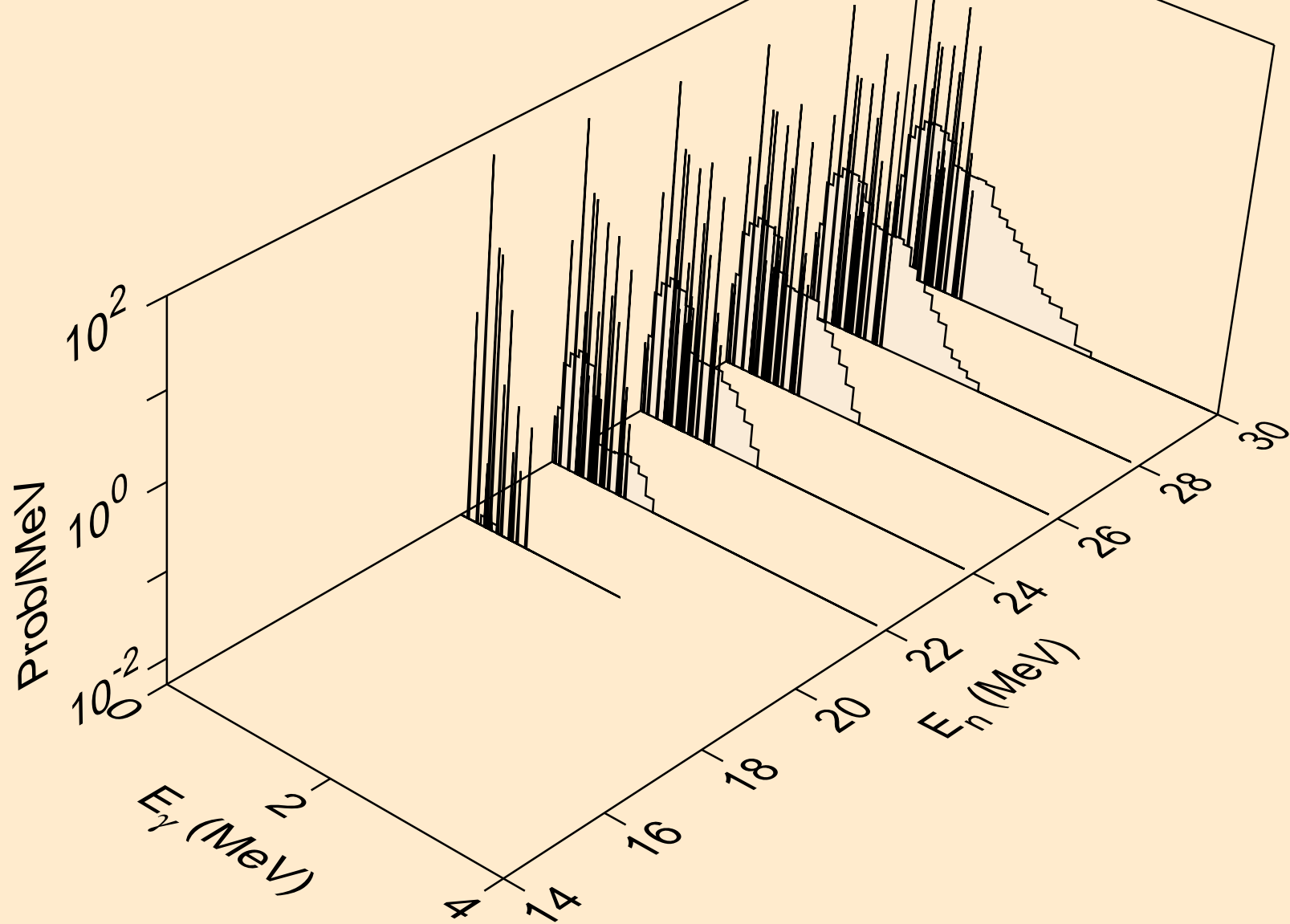
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Photon emission for (n,n*)d



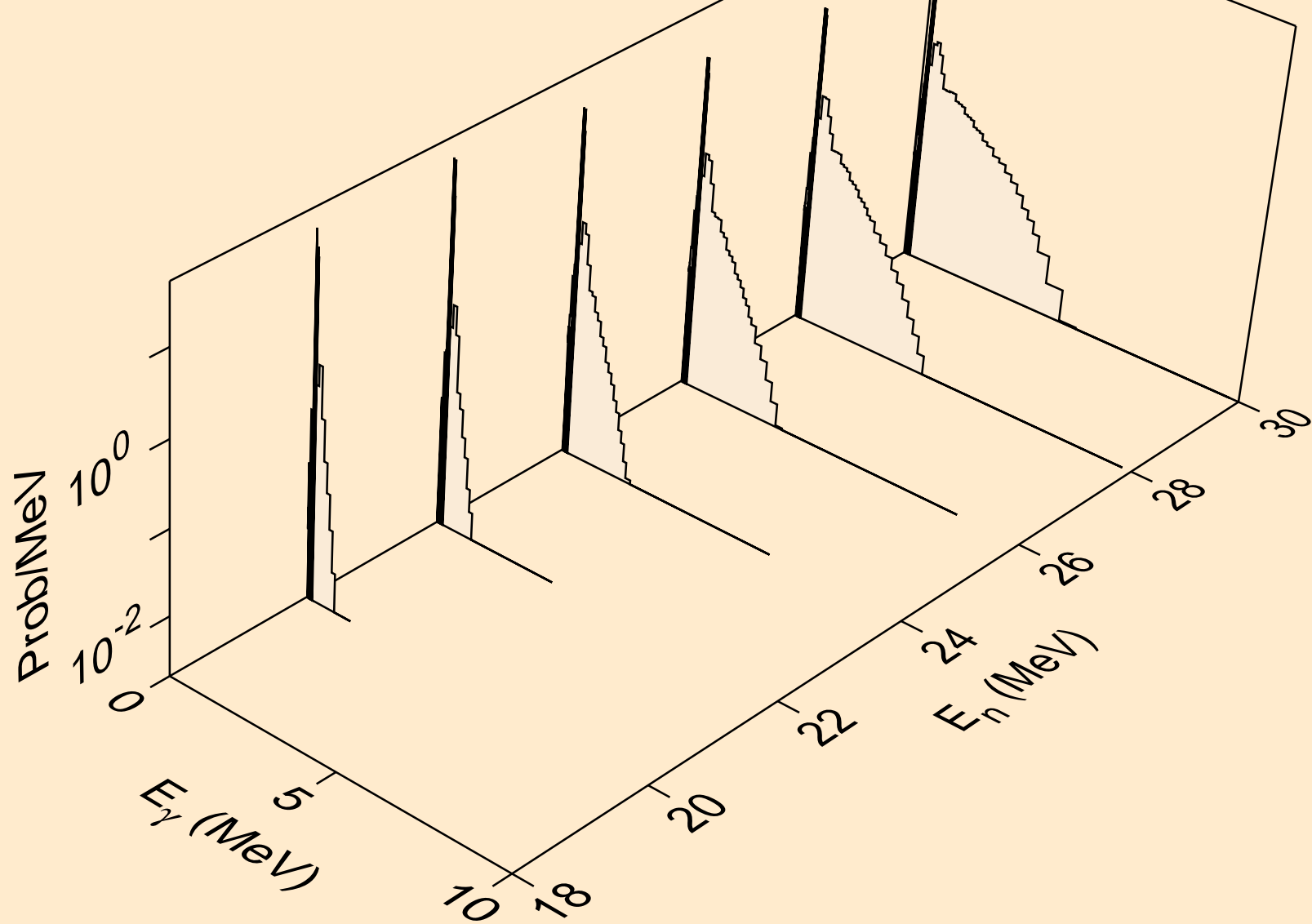
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



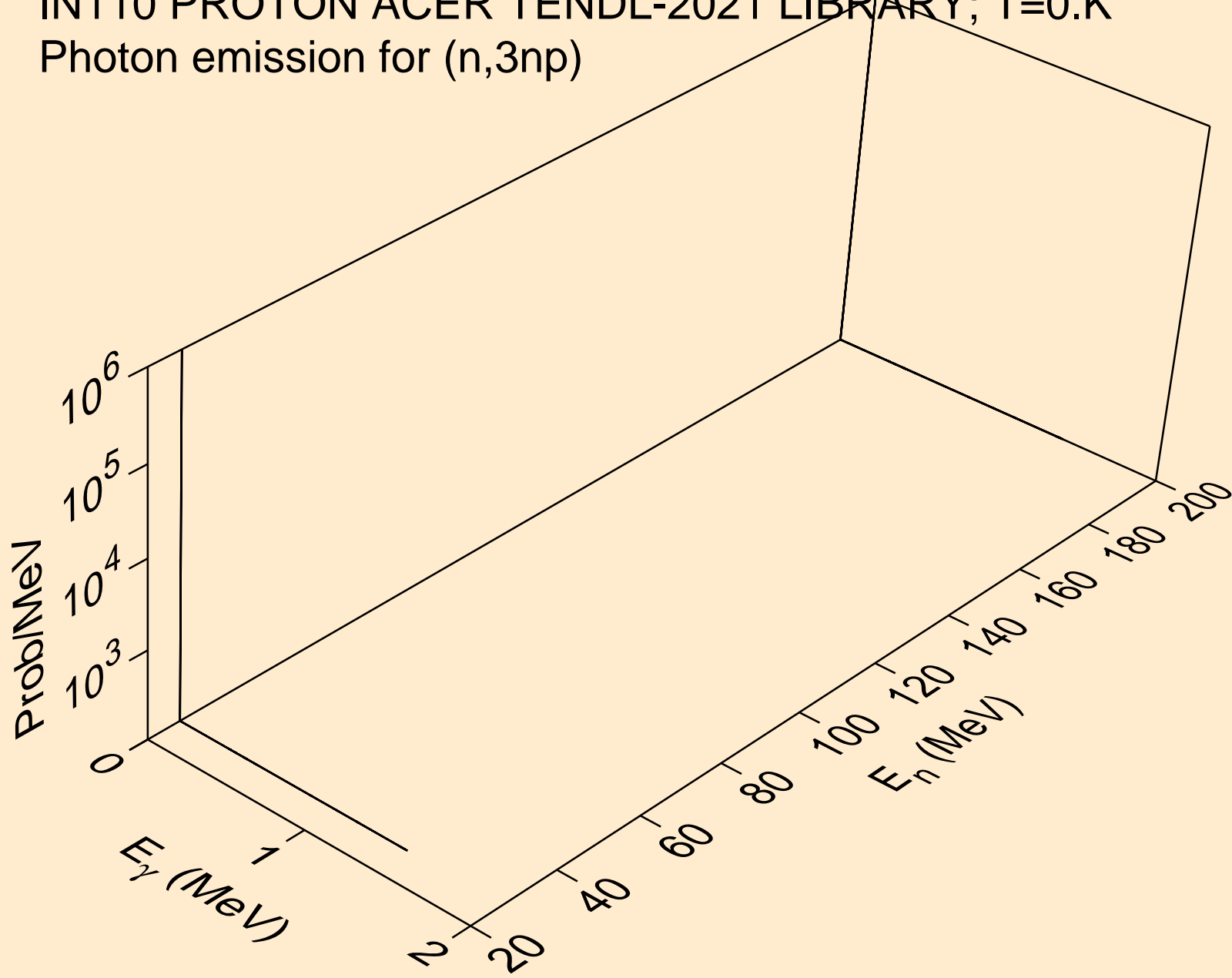
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



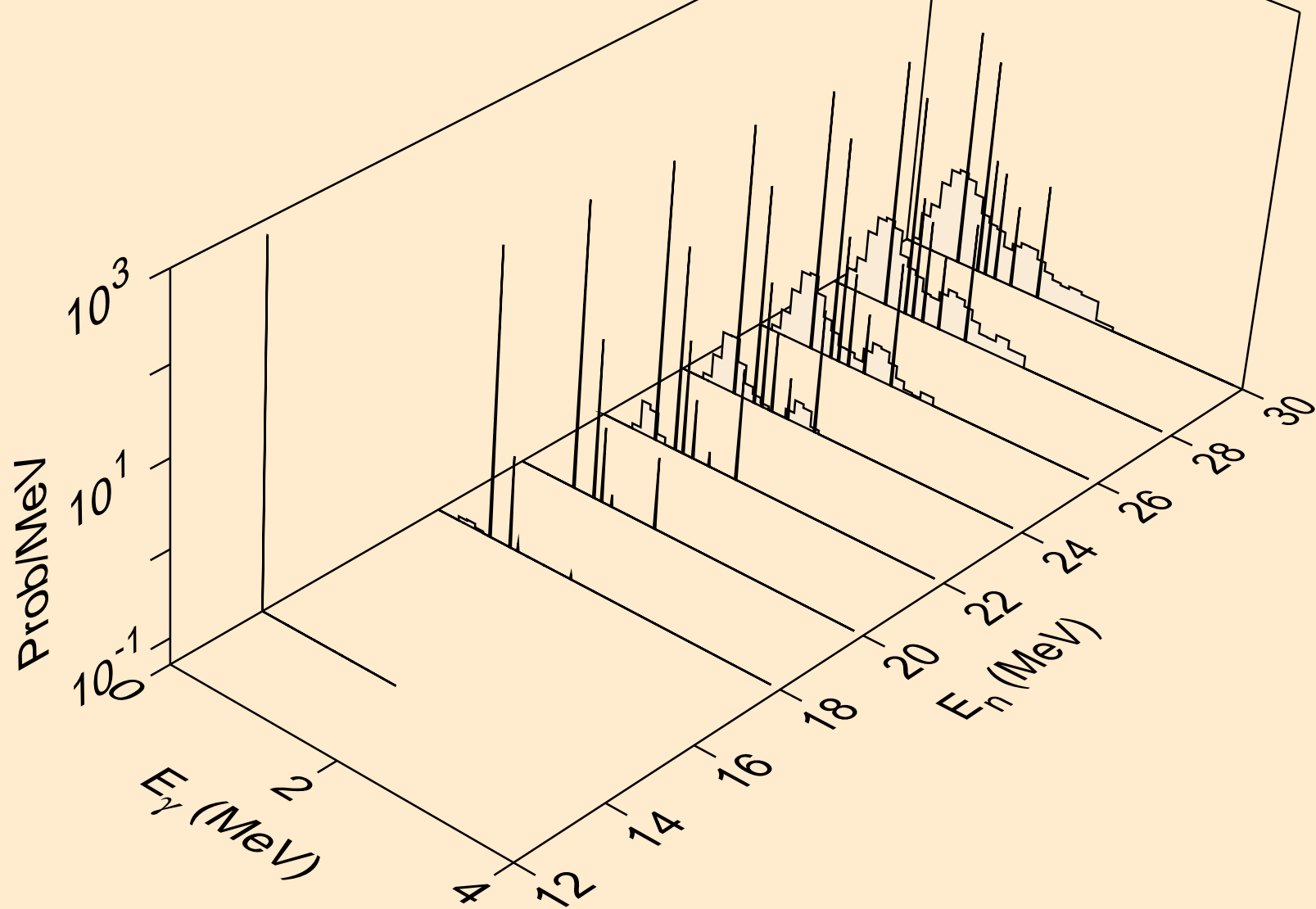
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Photon emission for (n,2np)



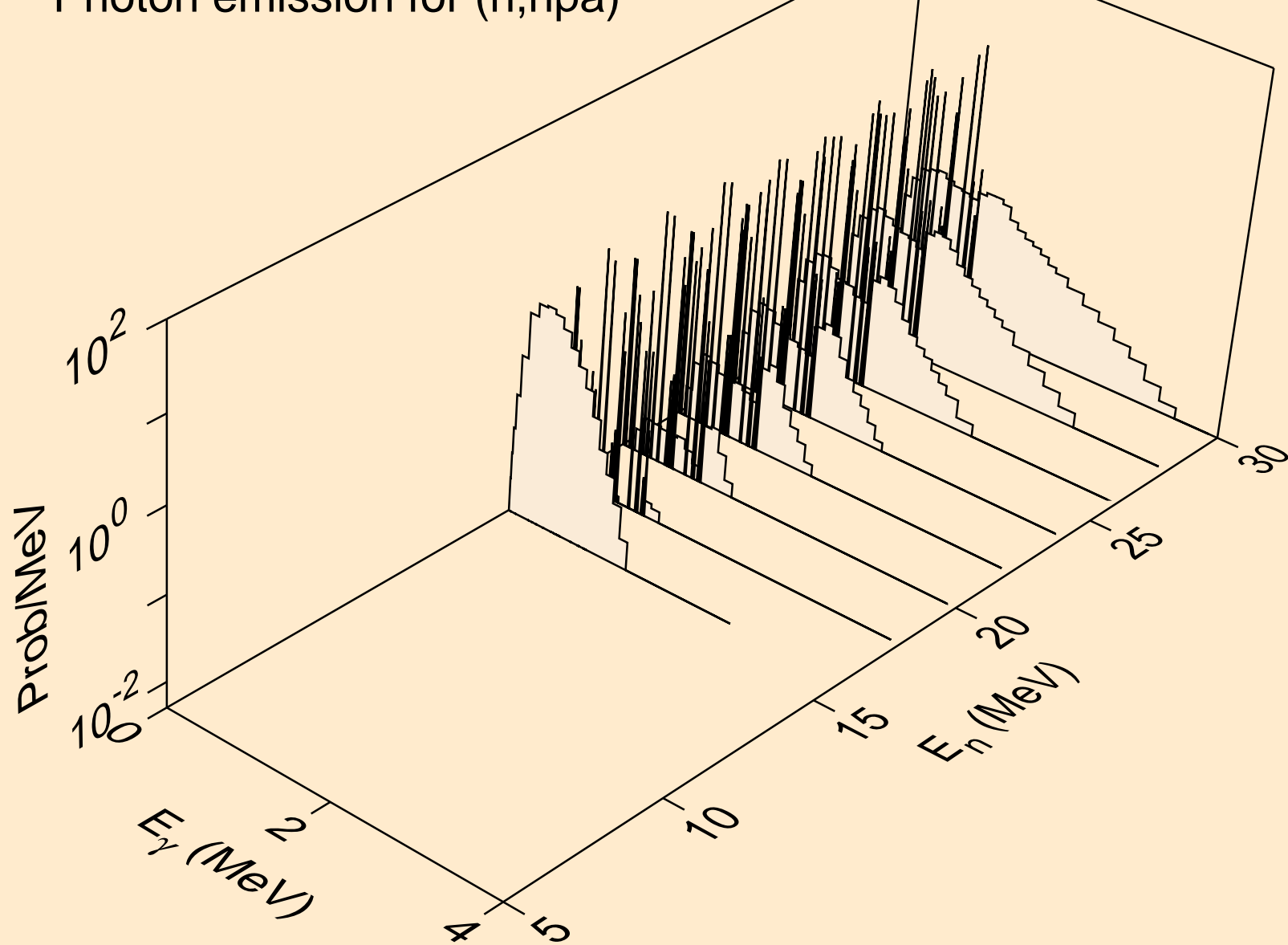
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Photon emission for (n,3np)



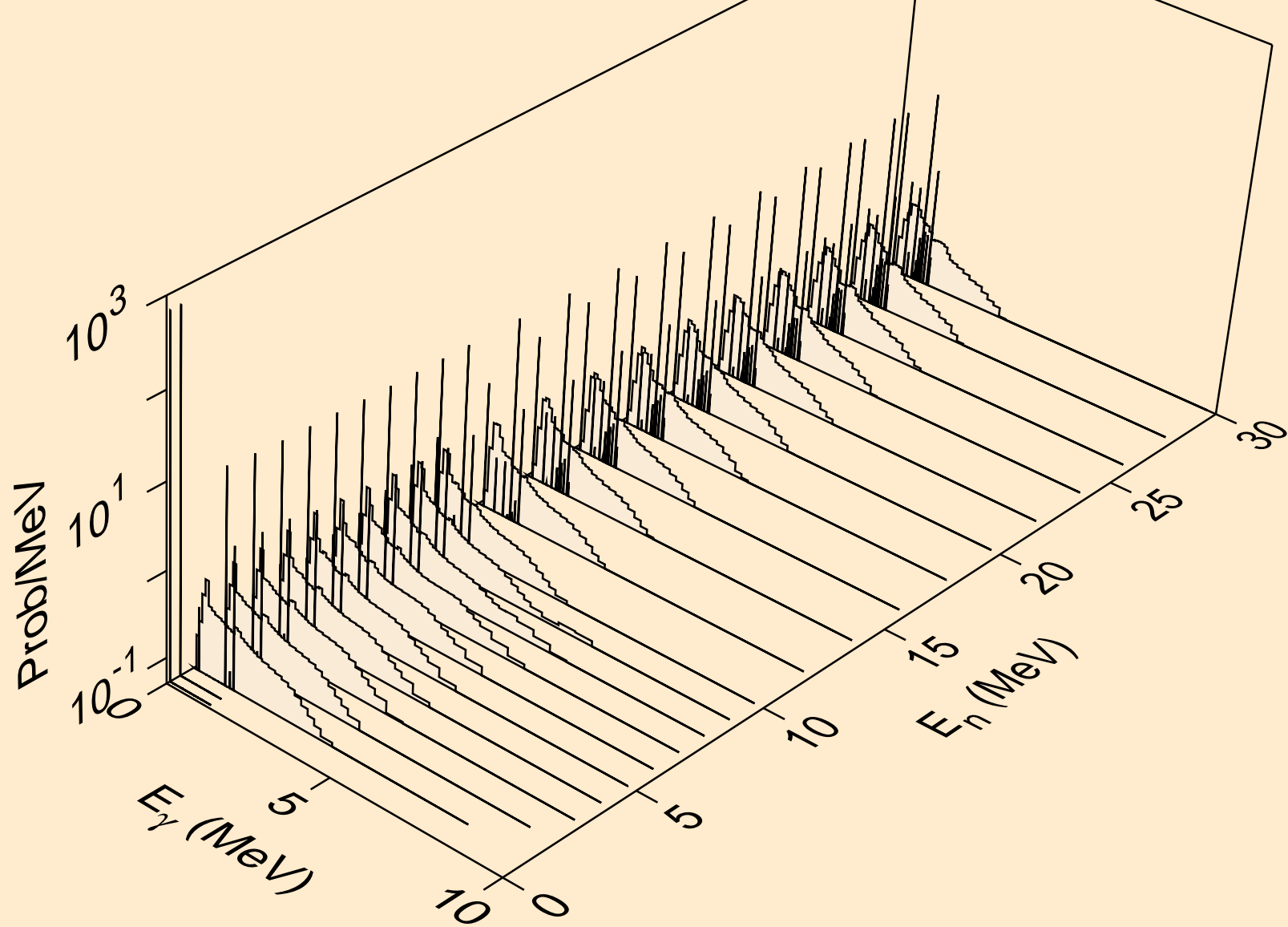
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Photon emission for (n,2np)



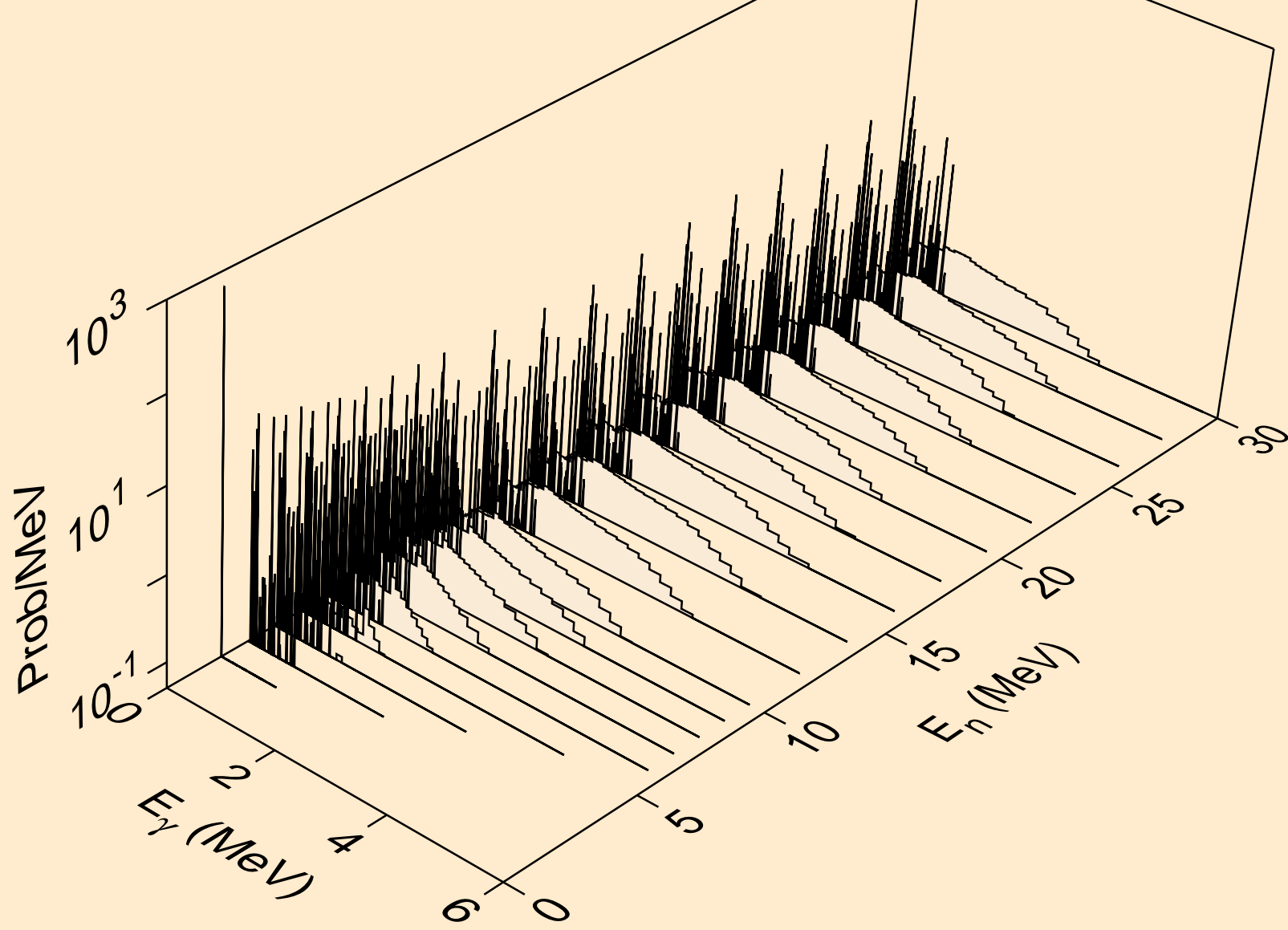
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Photon emission for (n,npa)



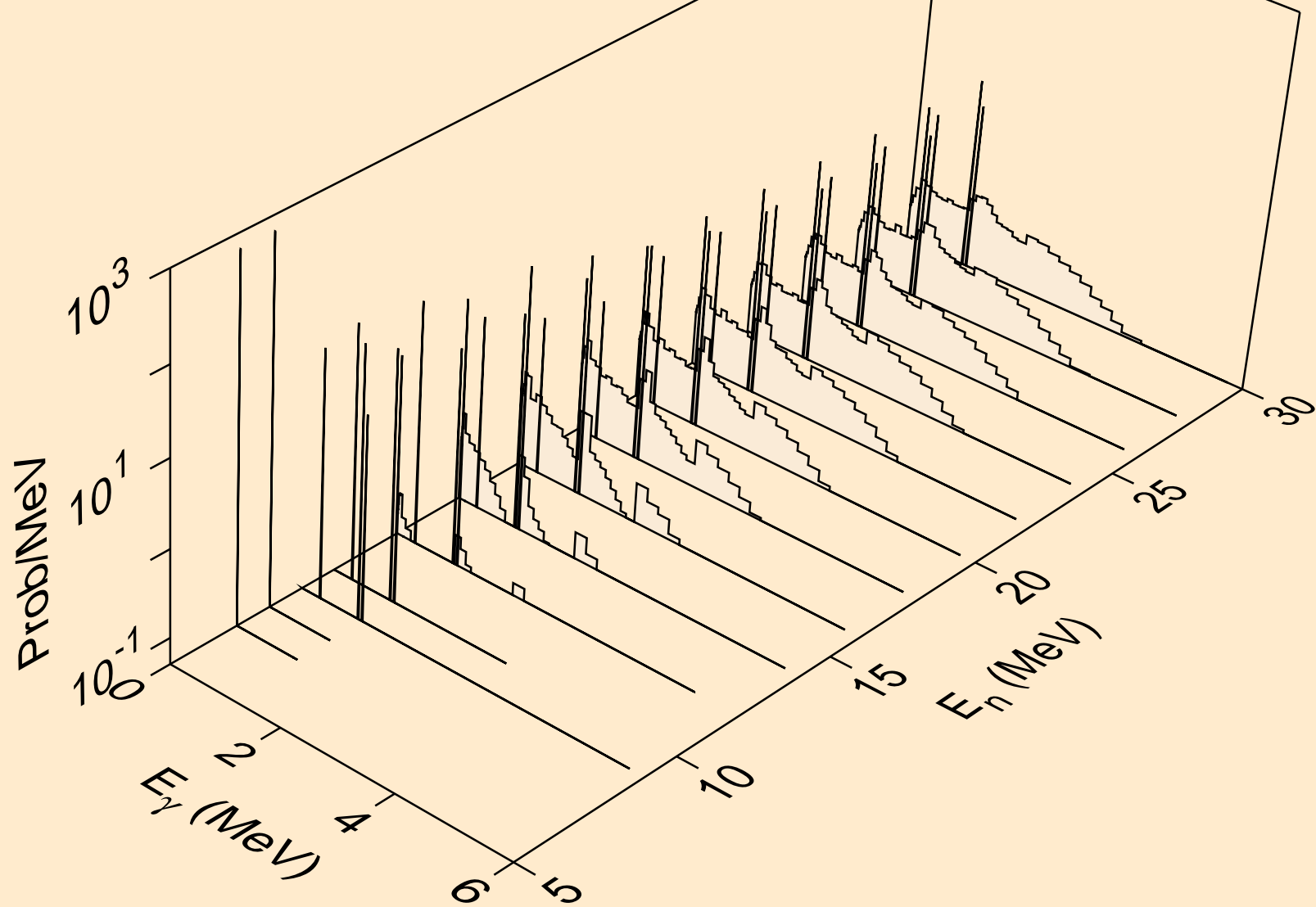
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Photon emission for (n,gma)



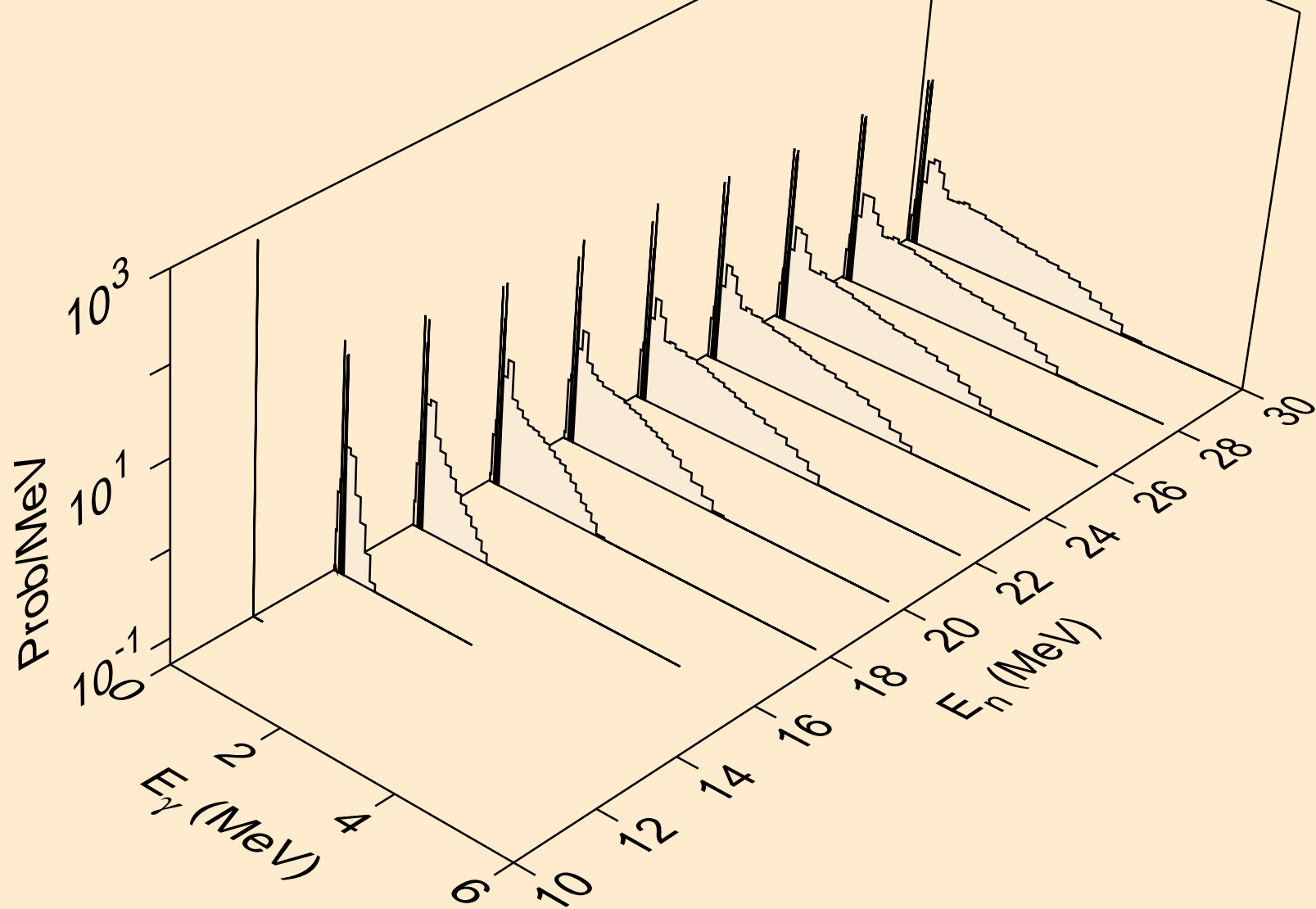
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



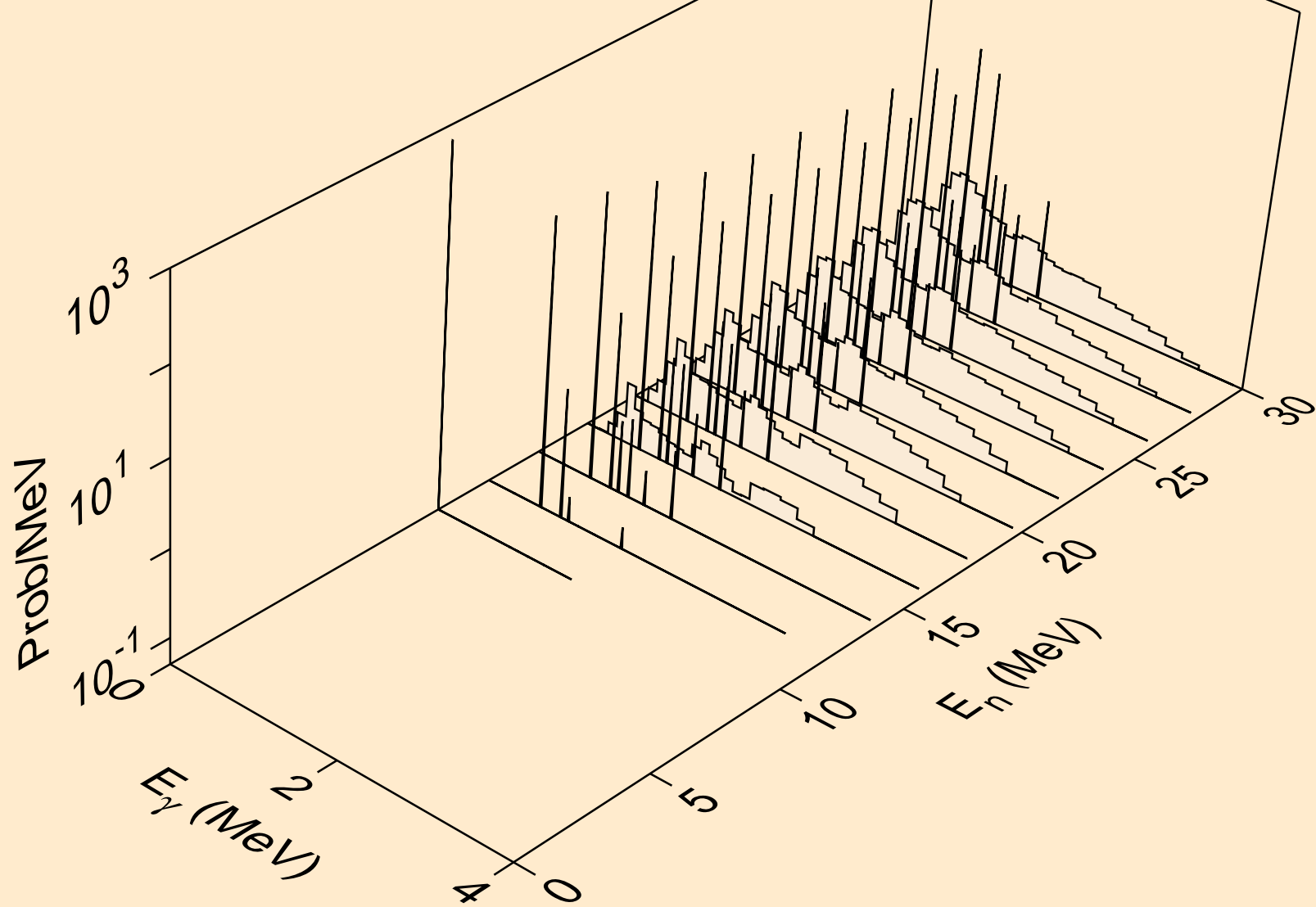
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Photon emission for (n,d)



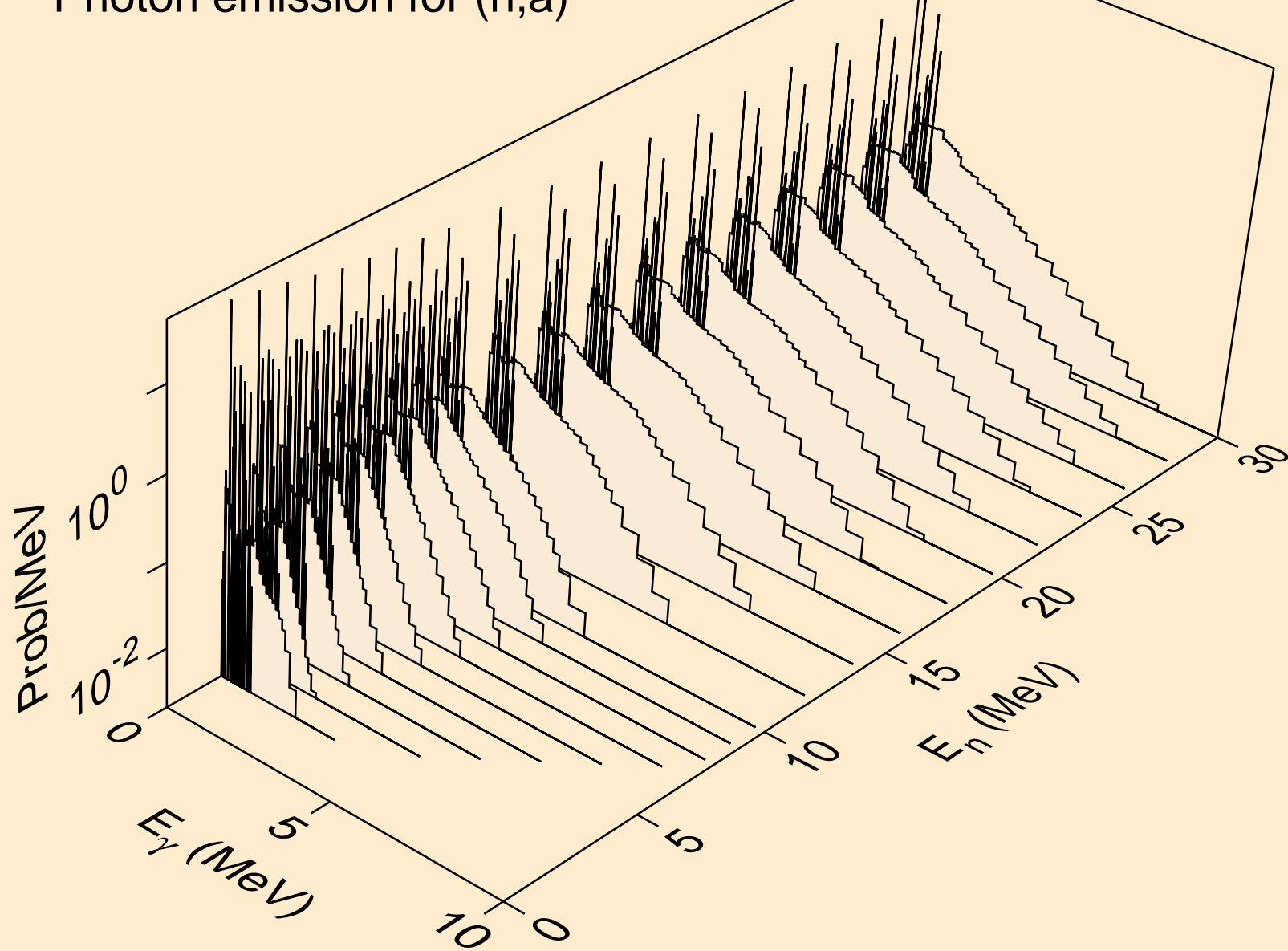
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



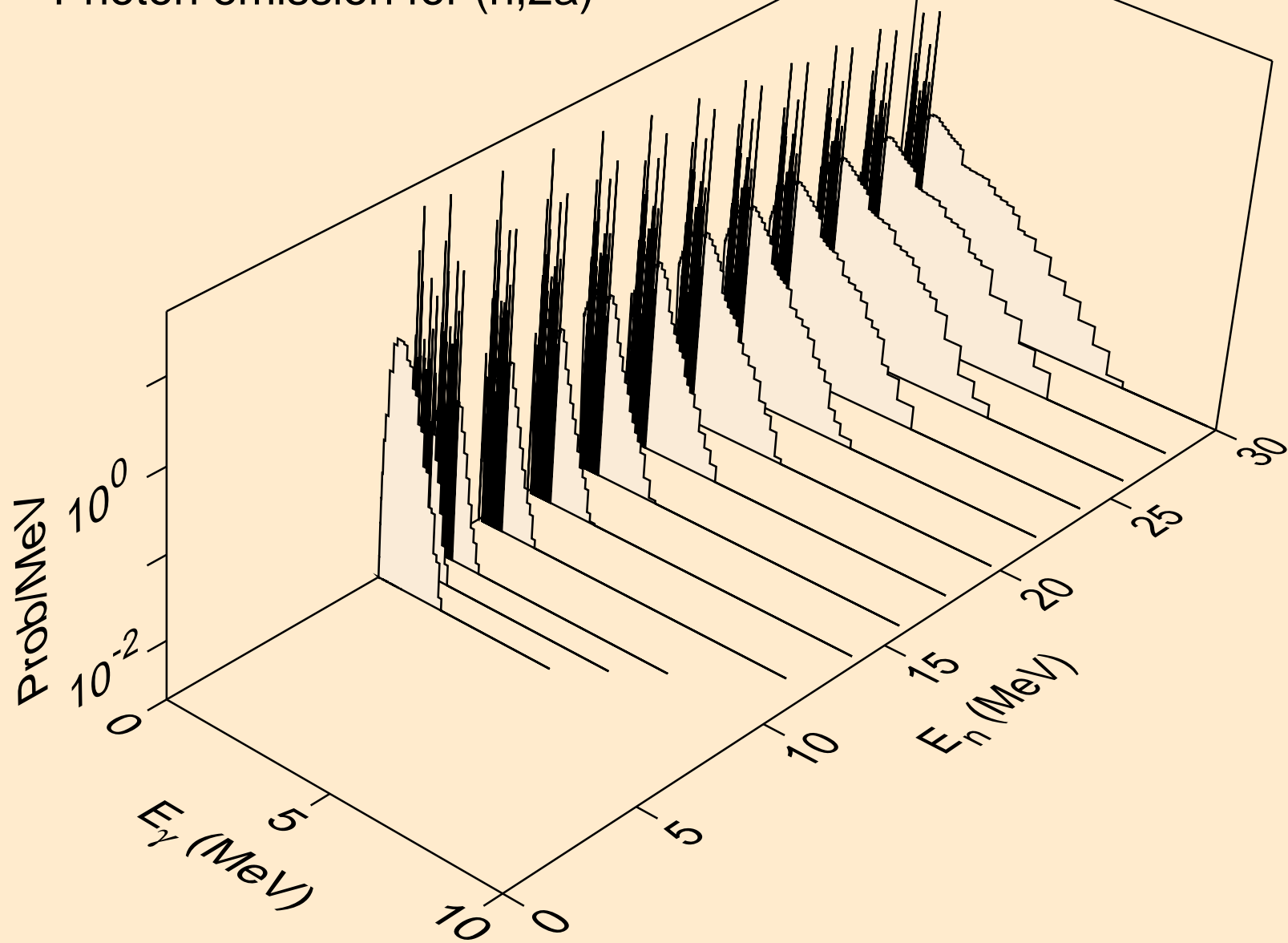
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Photon emission for (n,he3)



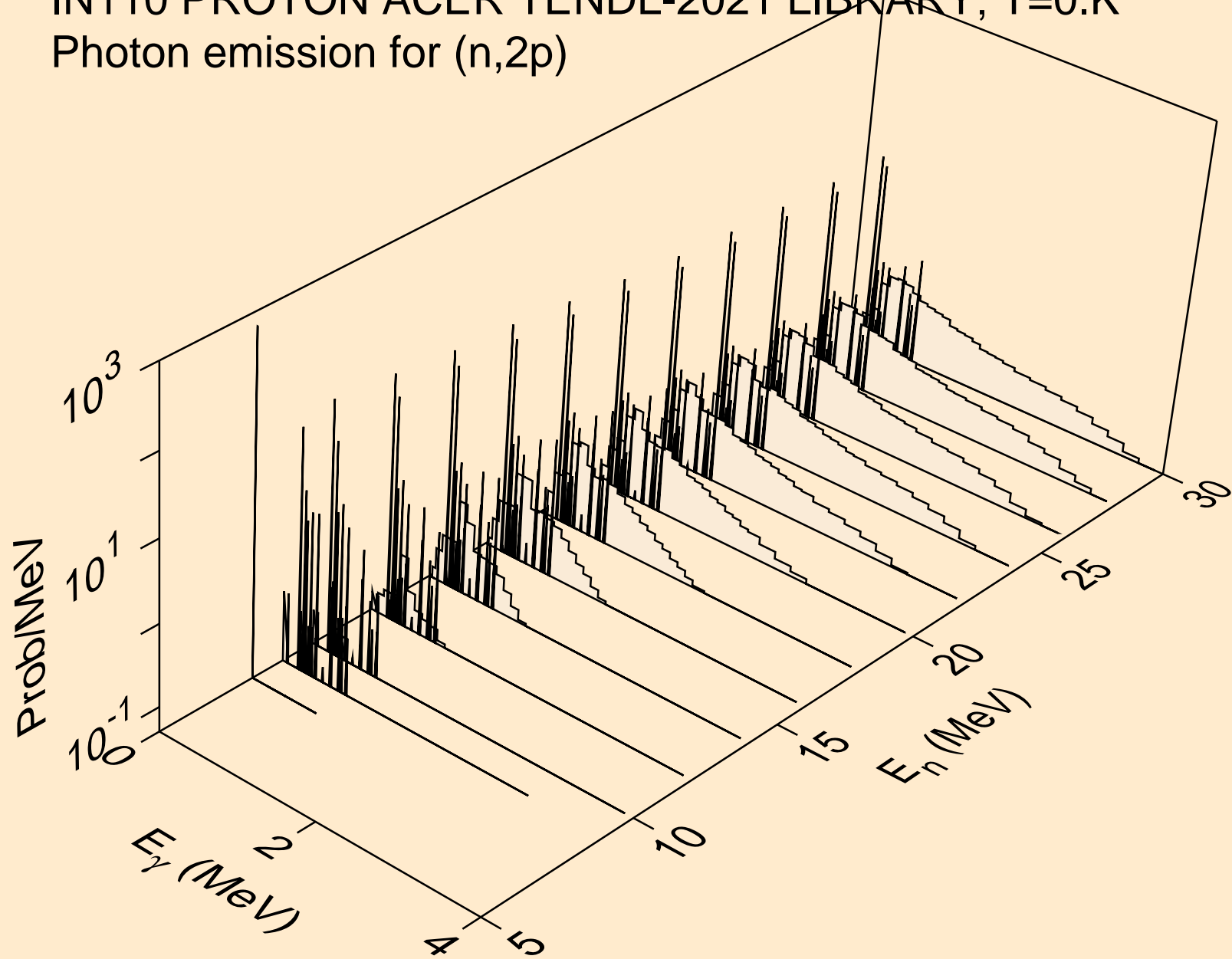
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Photon emission for (n,a)



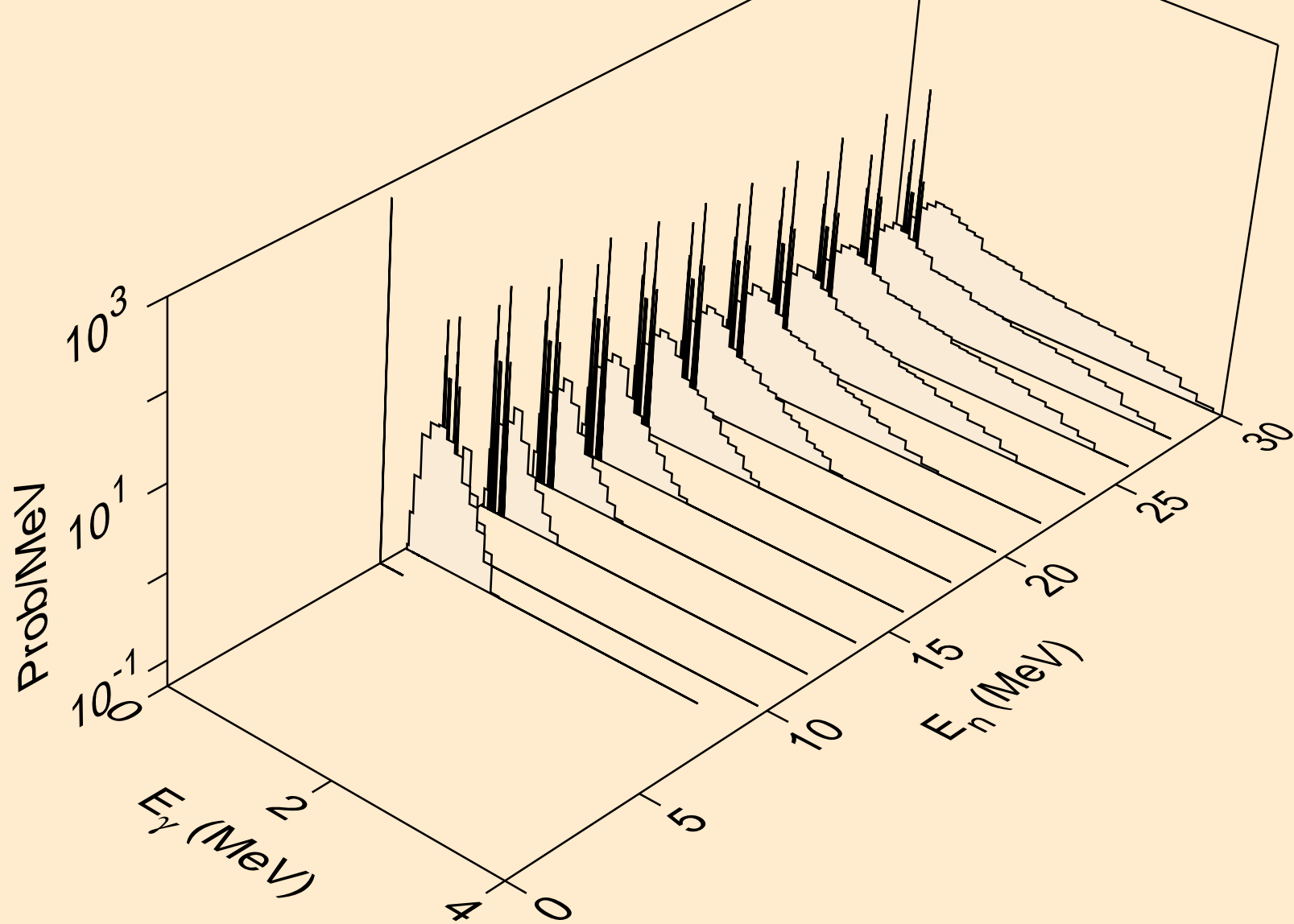
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Photon emission for (n,2a)



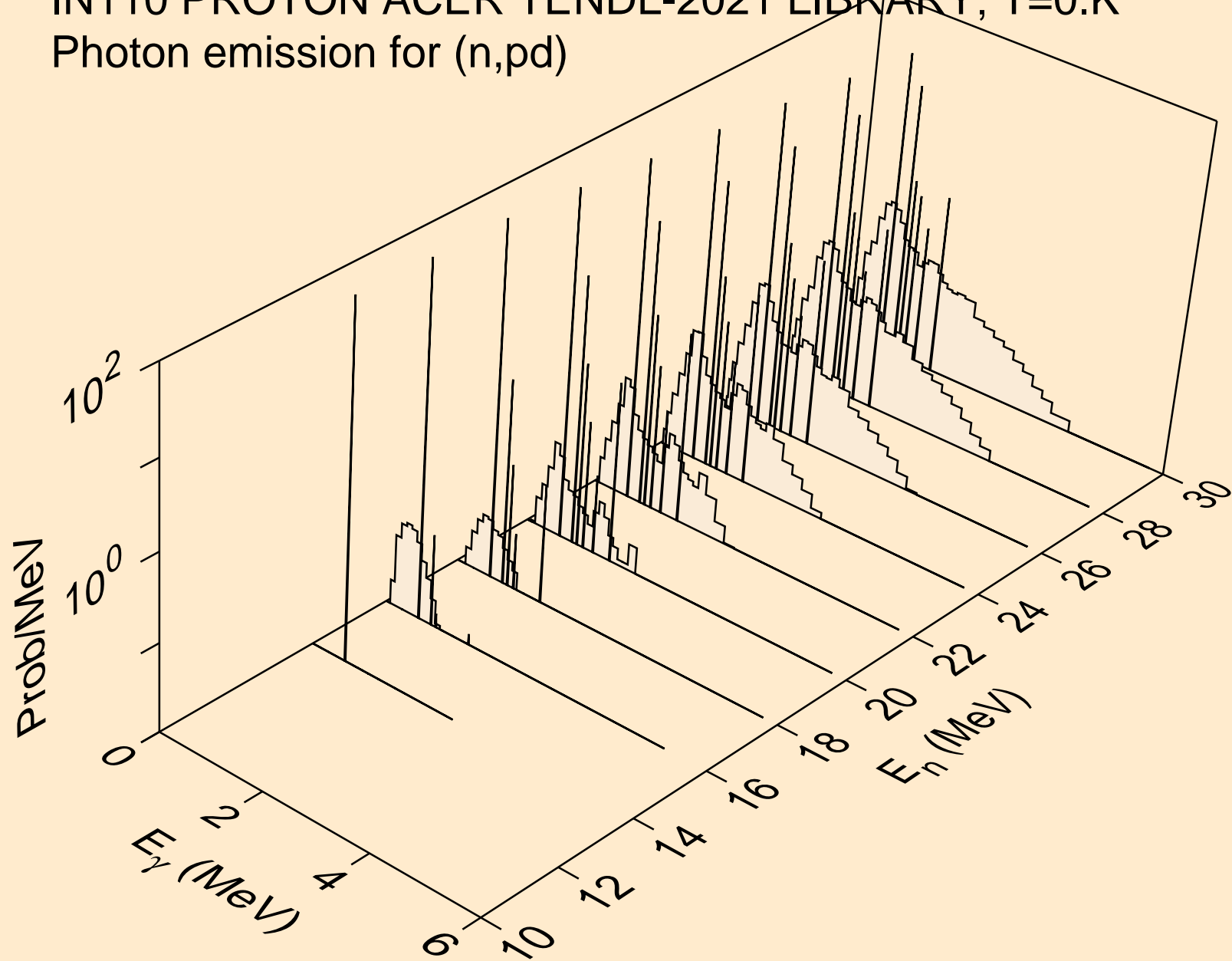
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Photon emission for (n,2p)



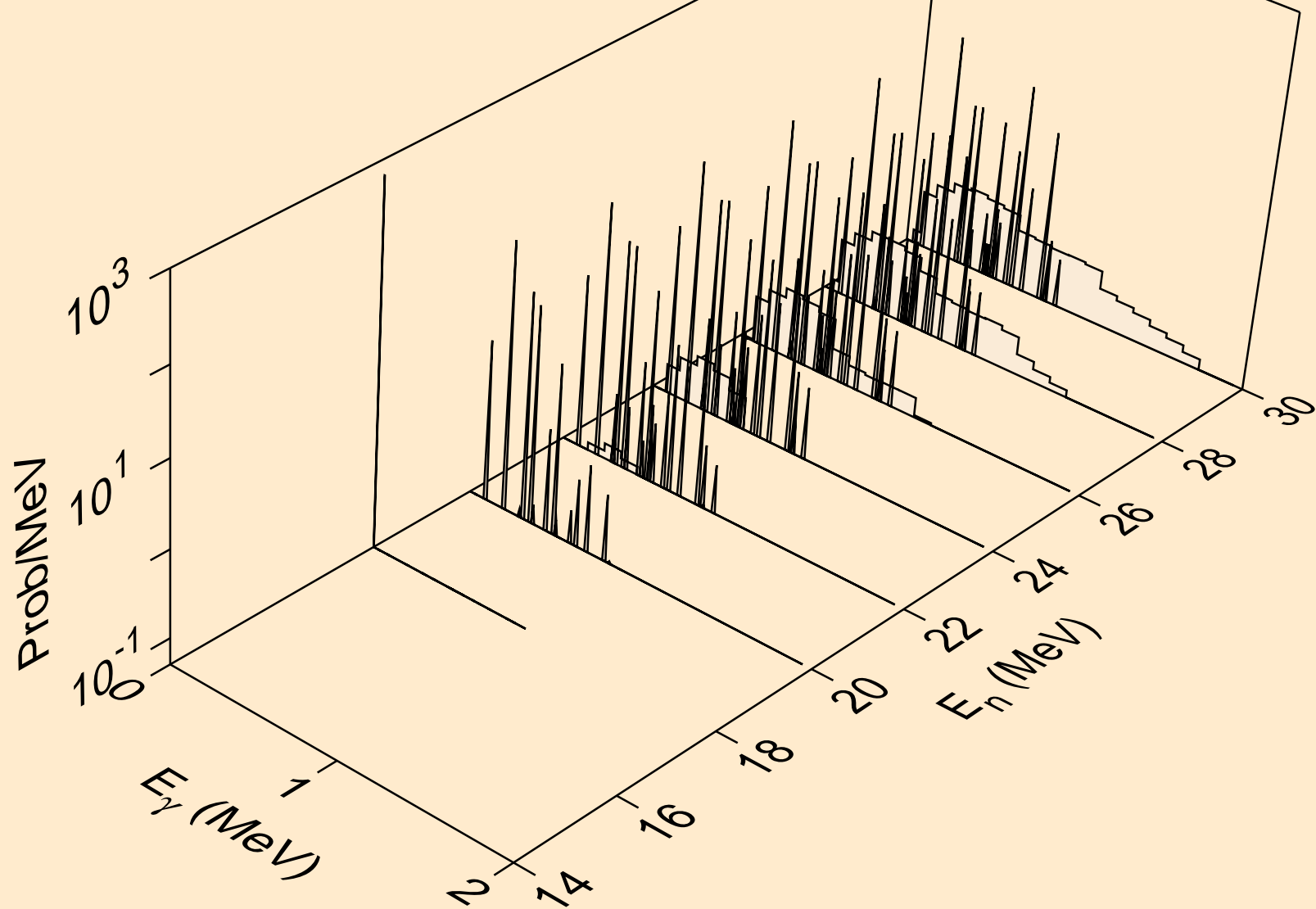
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Photon emission for (n,pa)



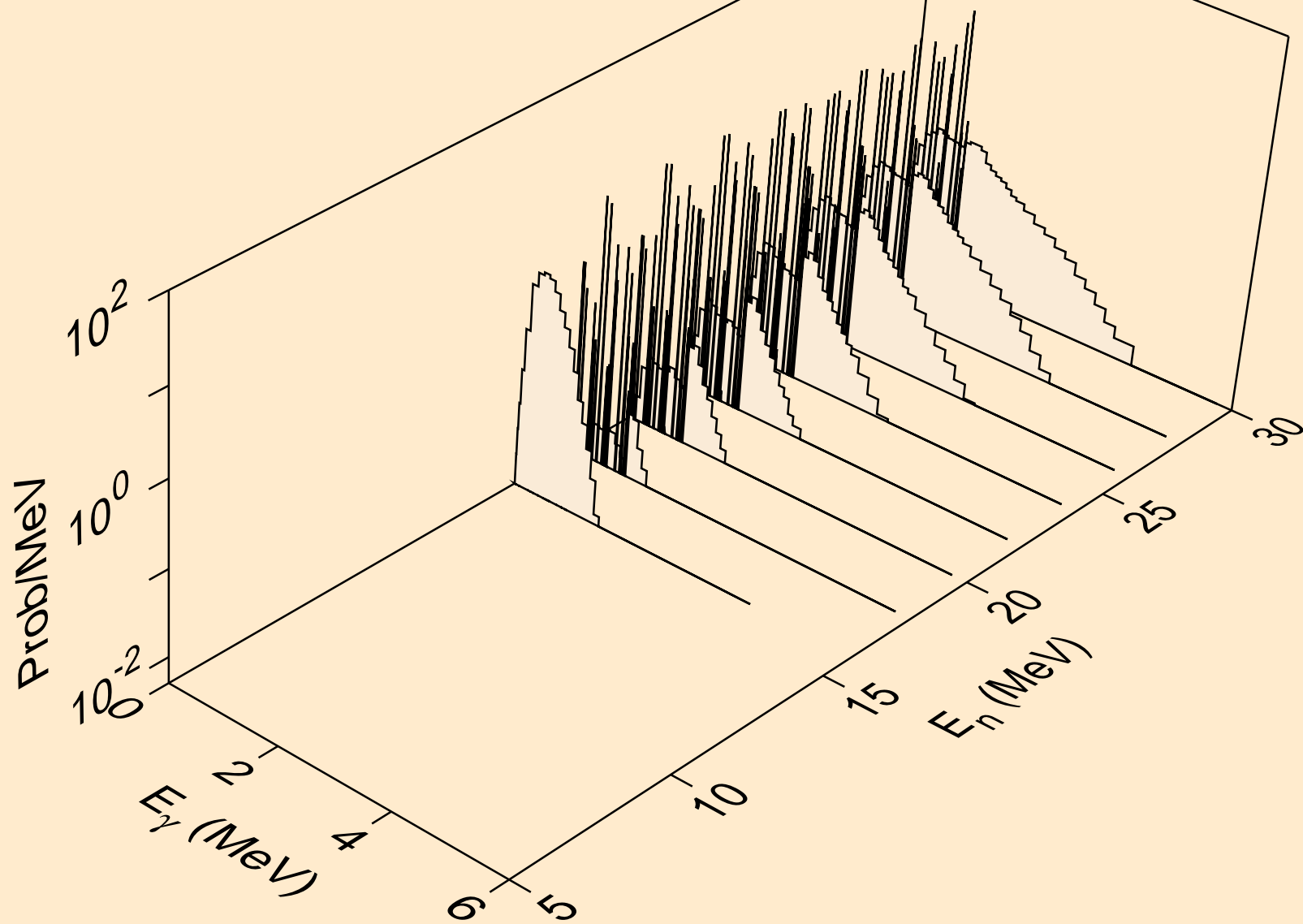
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)

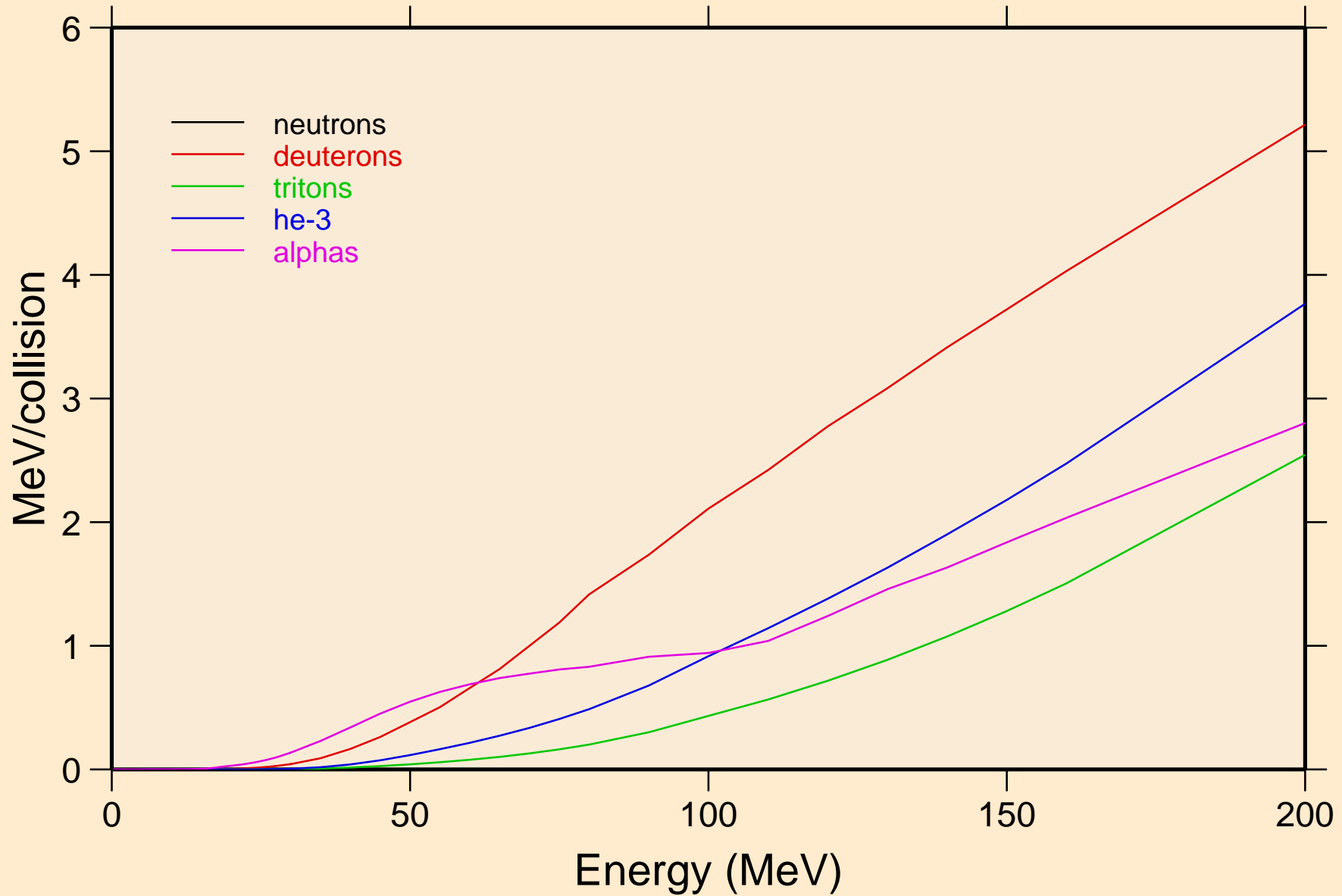


IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)



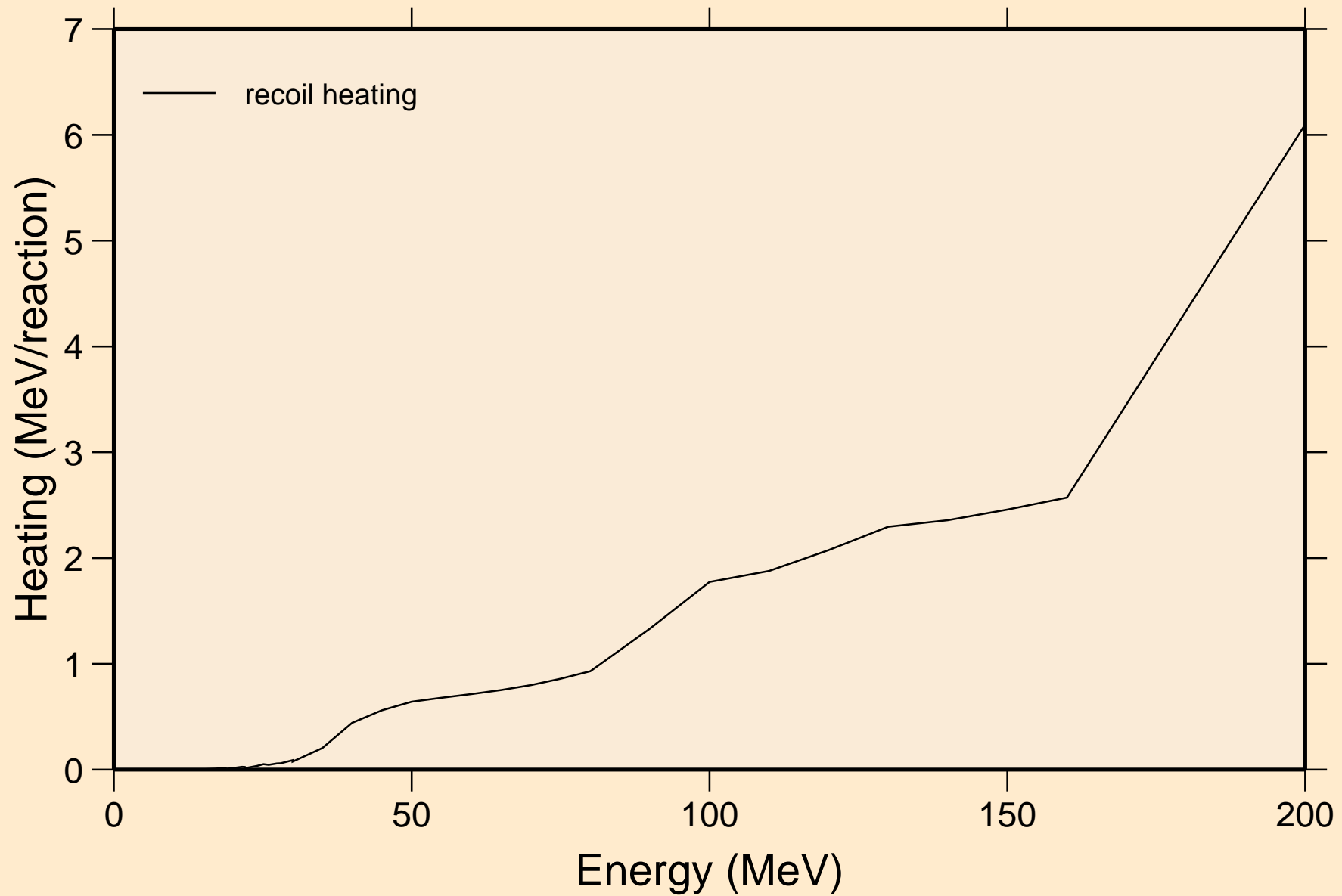
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Particle heating contributions

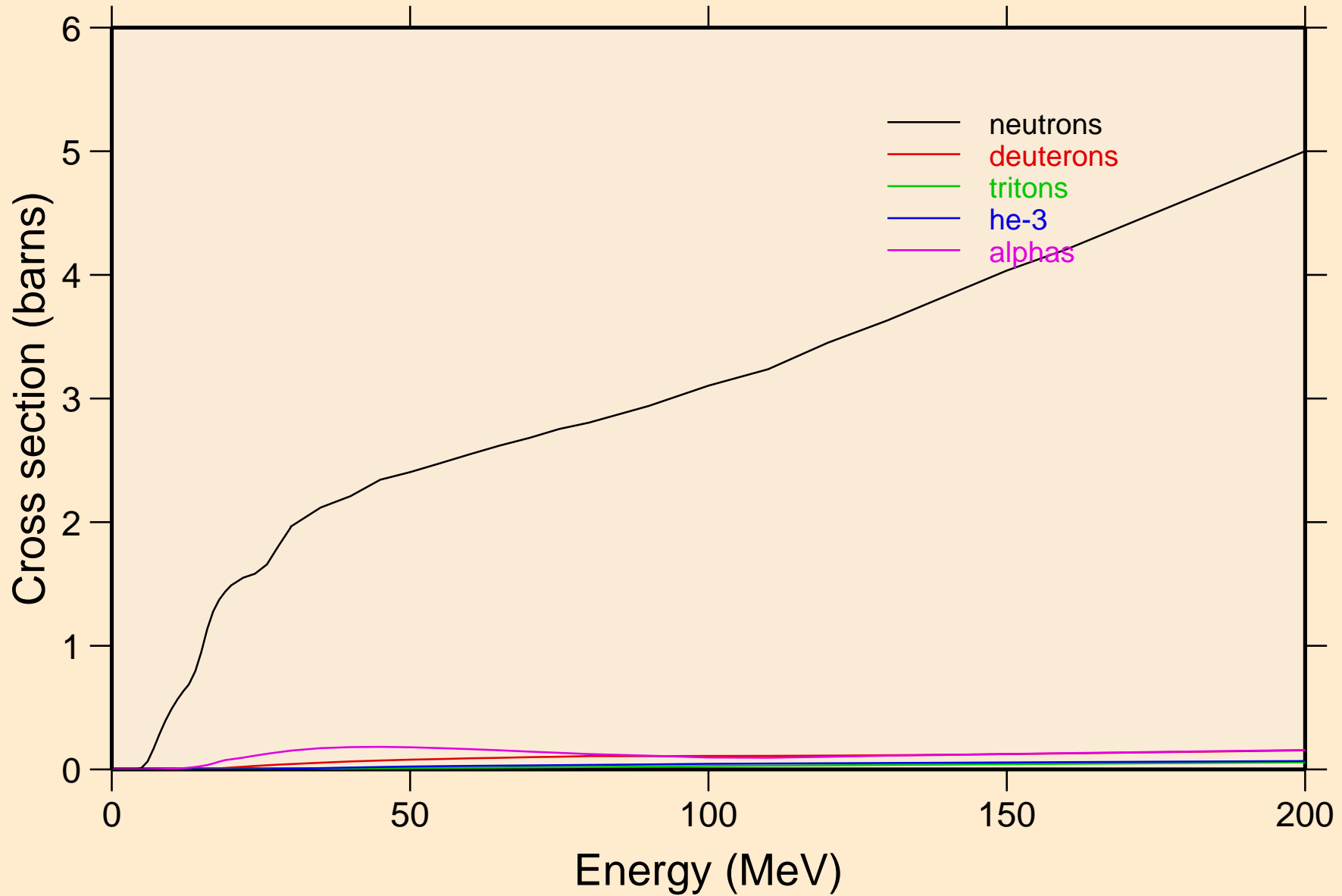


IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K

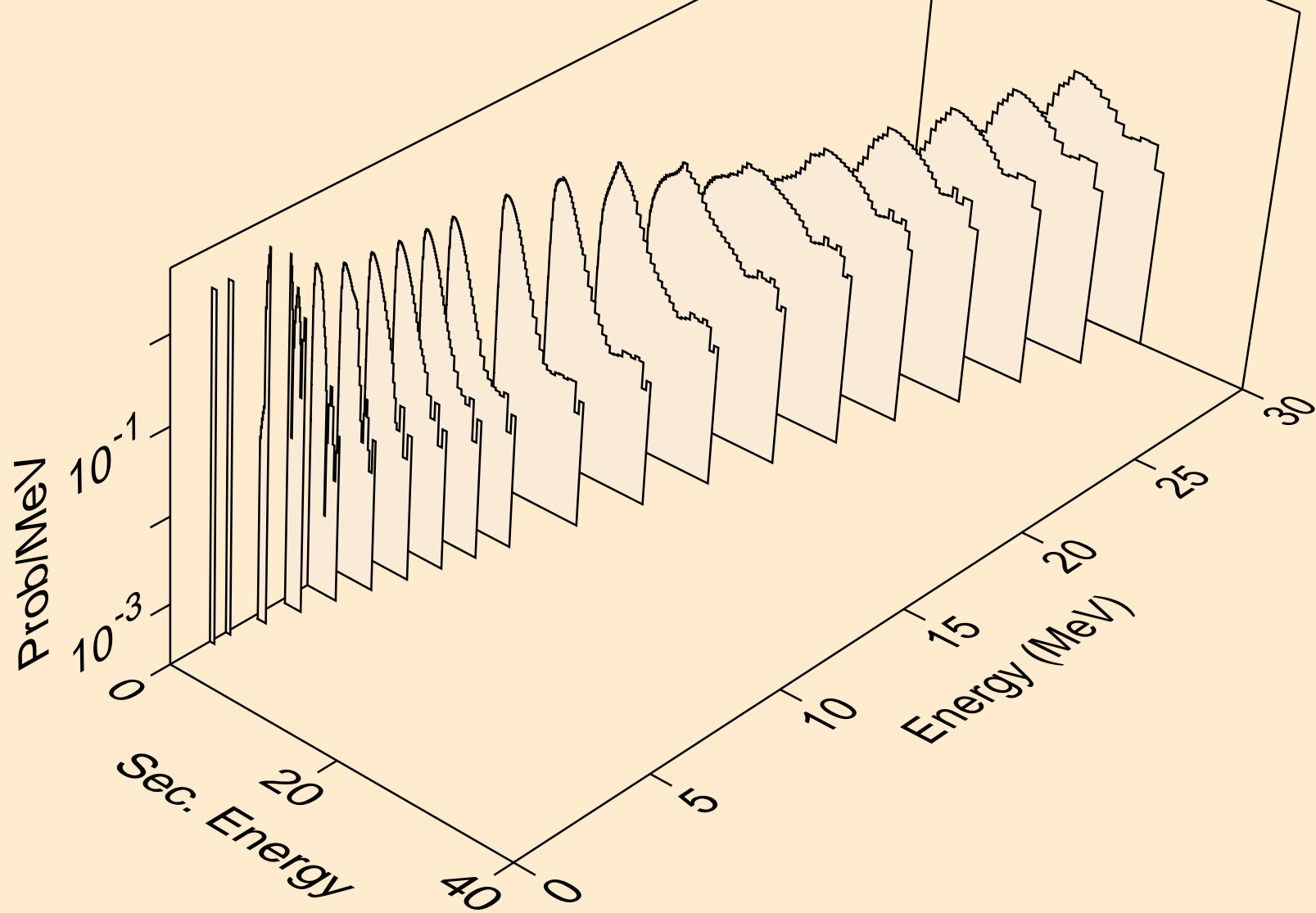
Recoil Heating



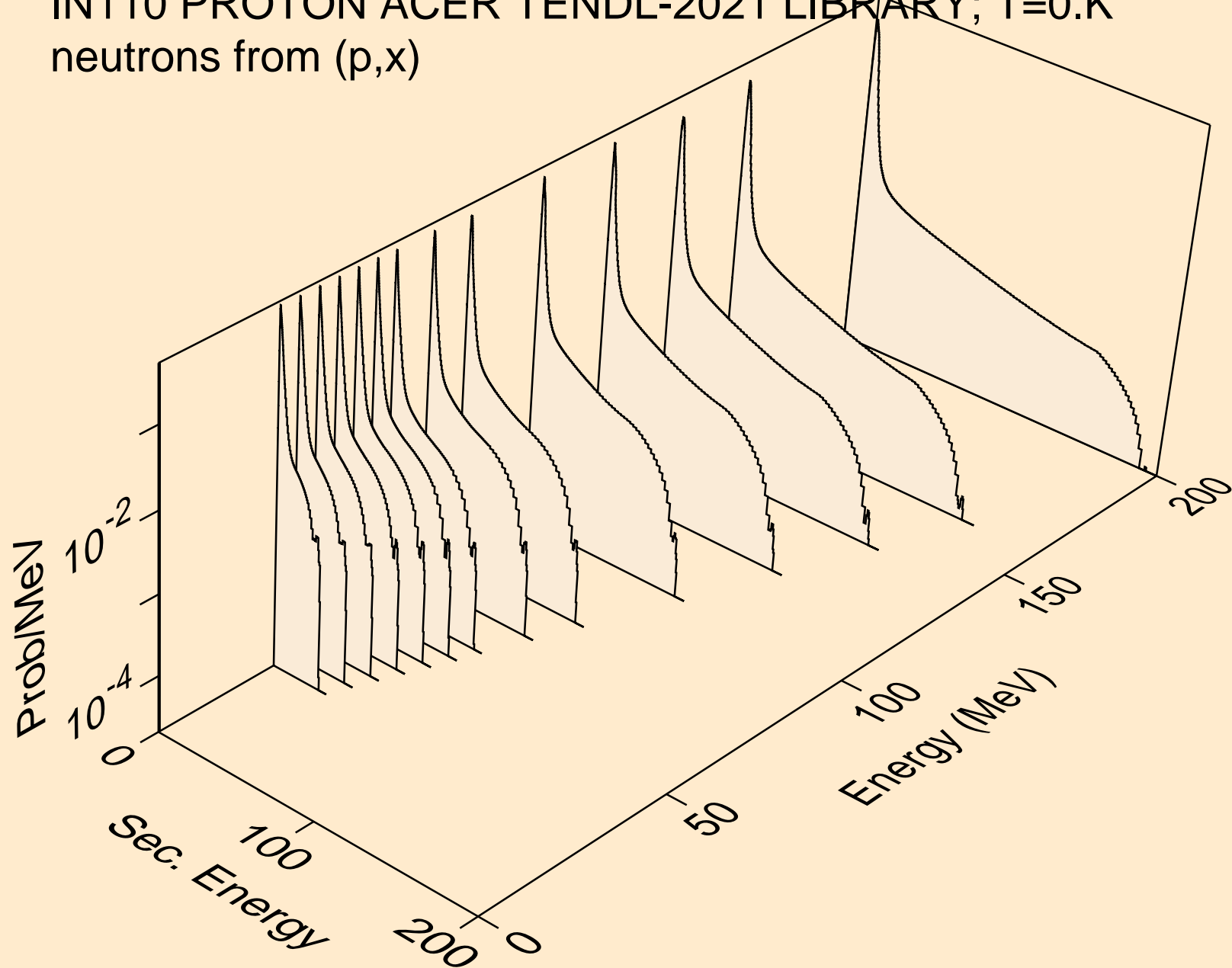
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



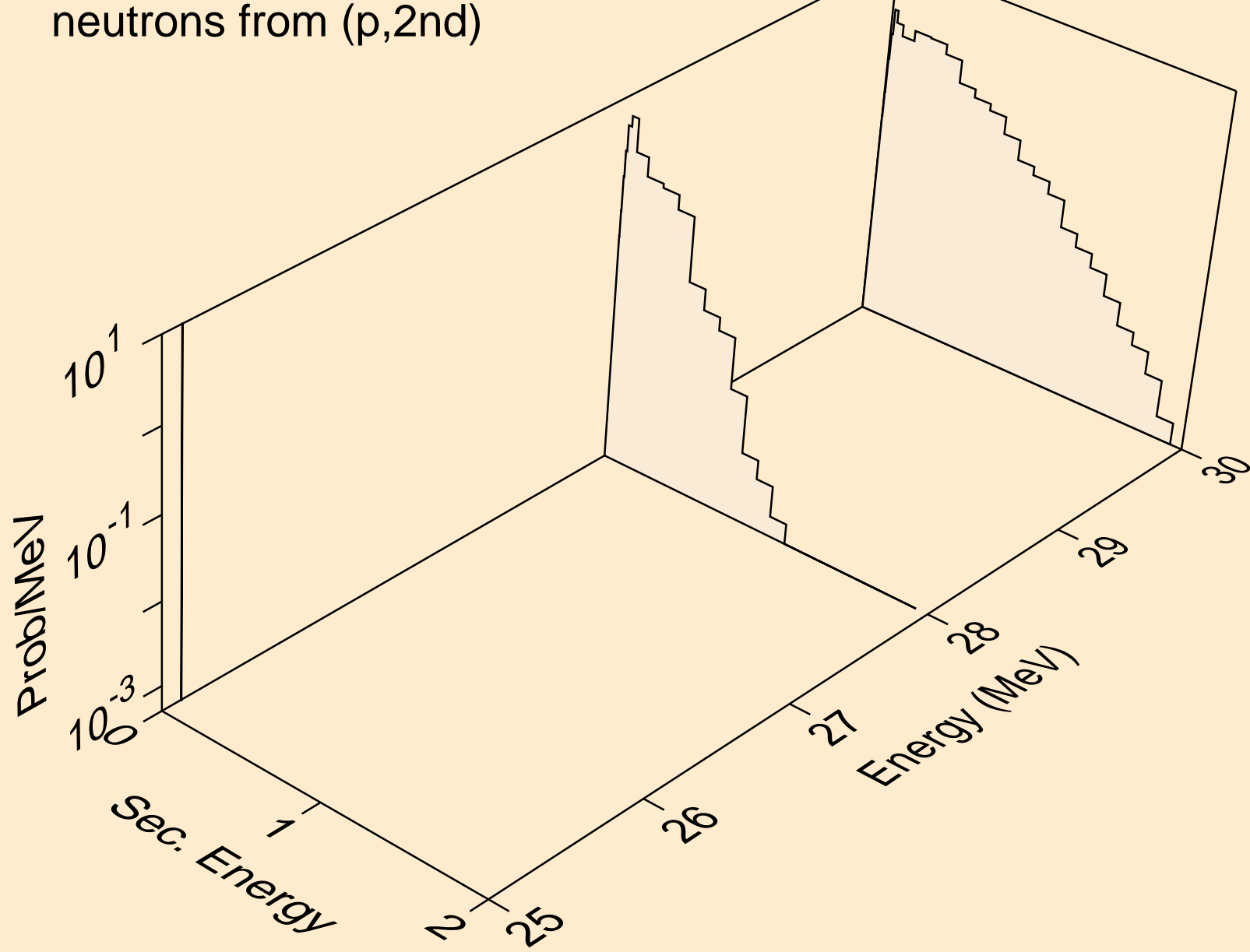
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n)



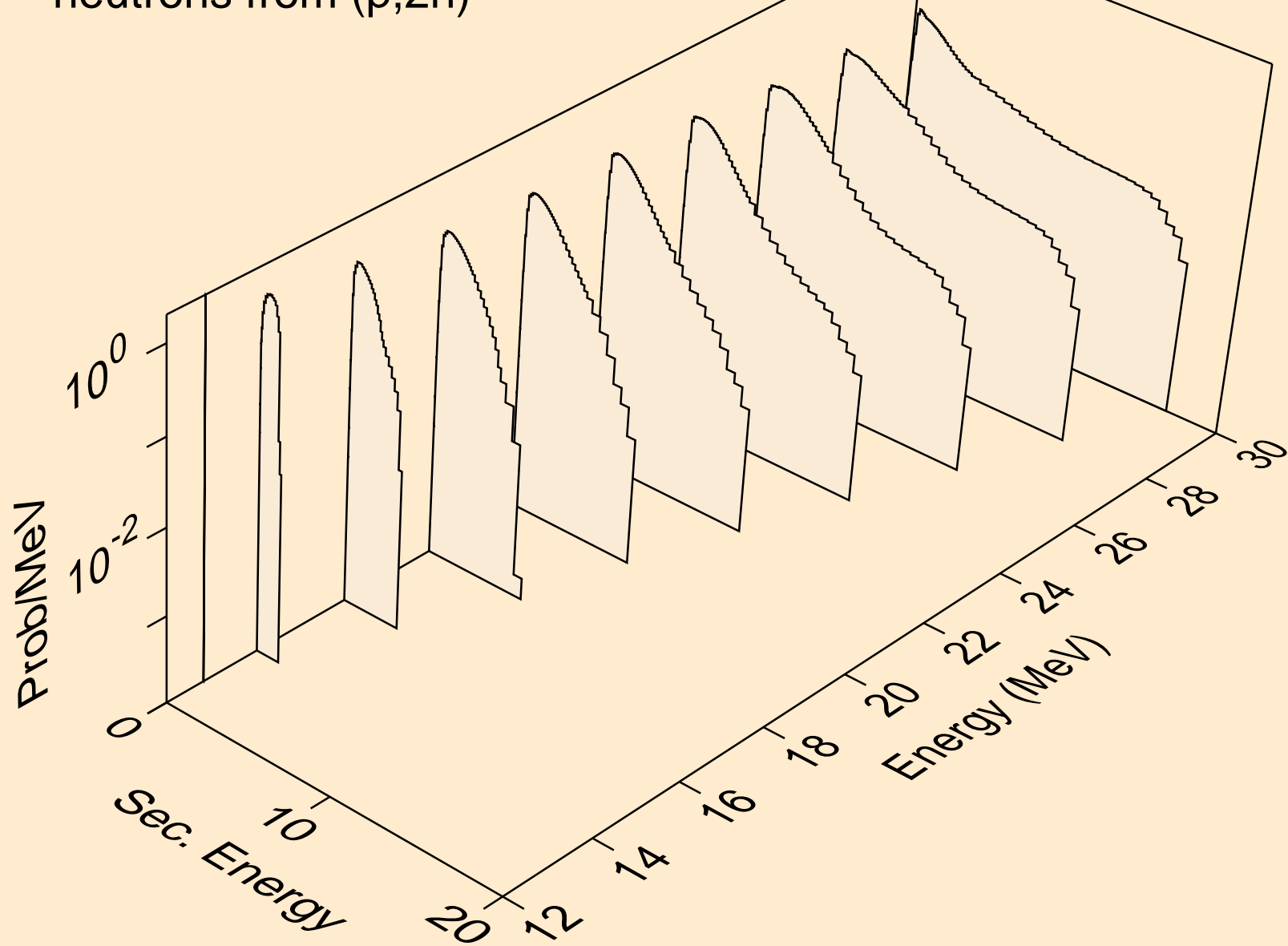
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,x)



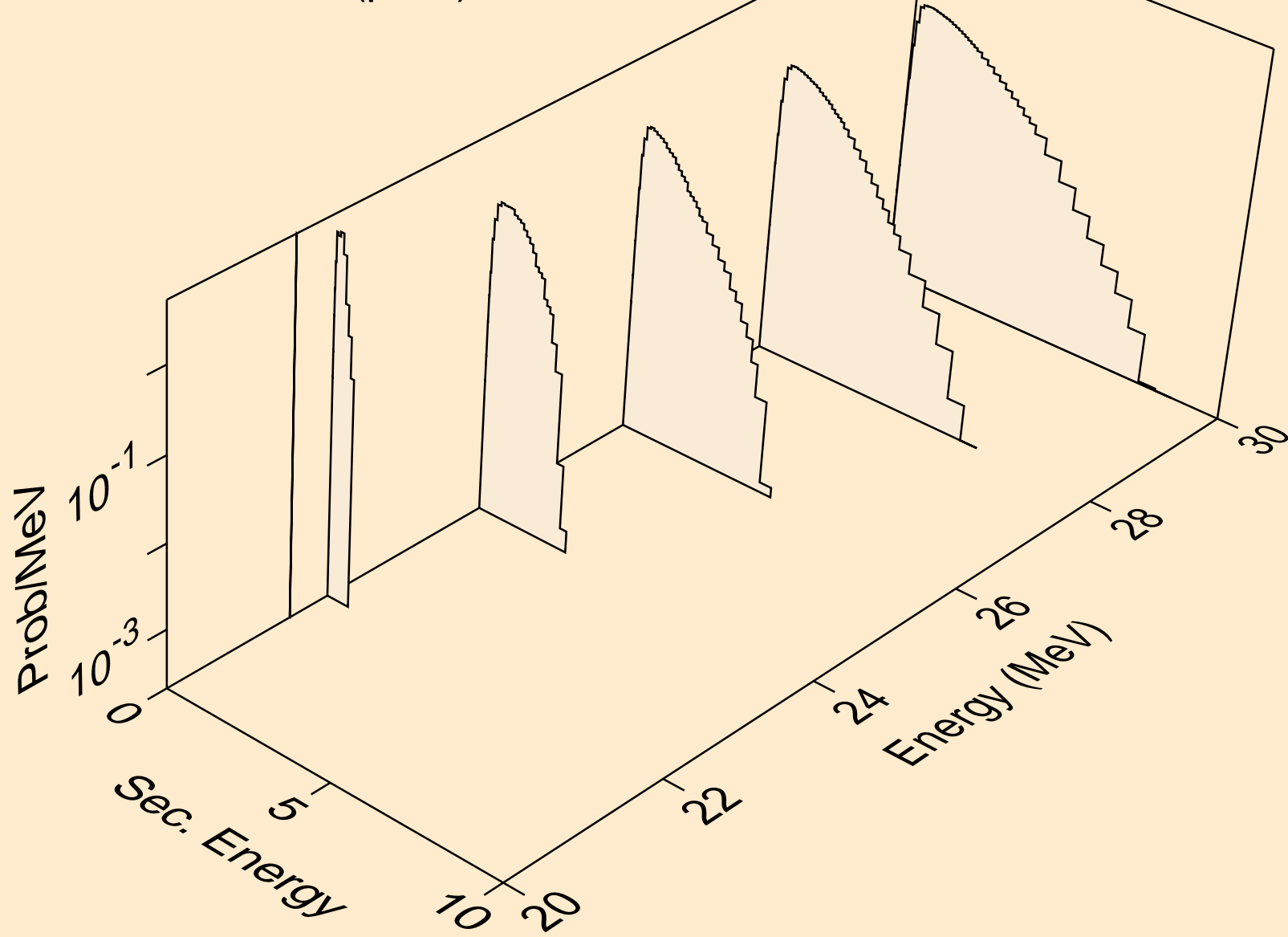
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neutrons from (p,2nd)



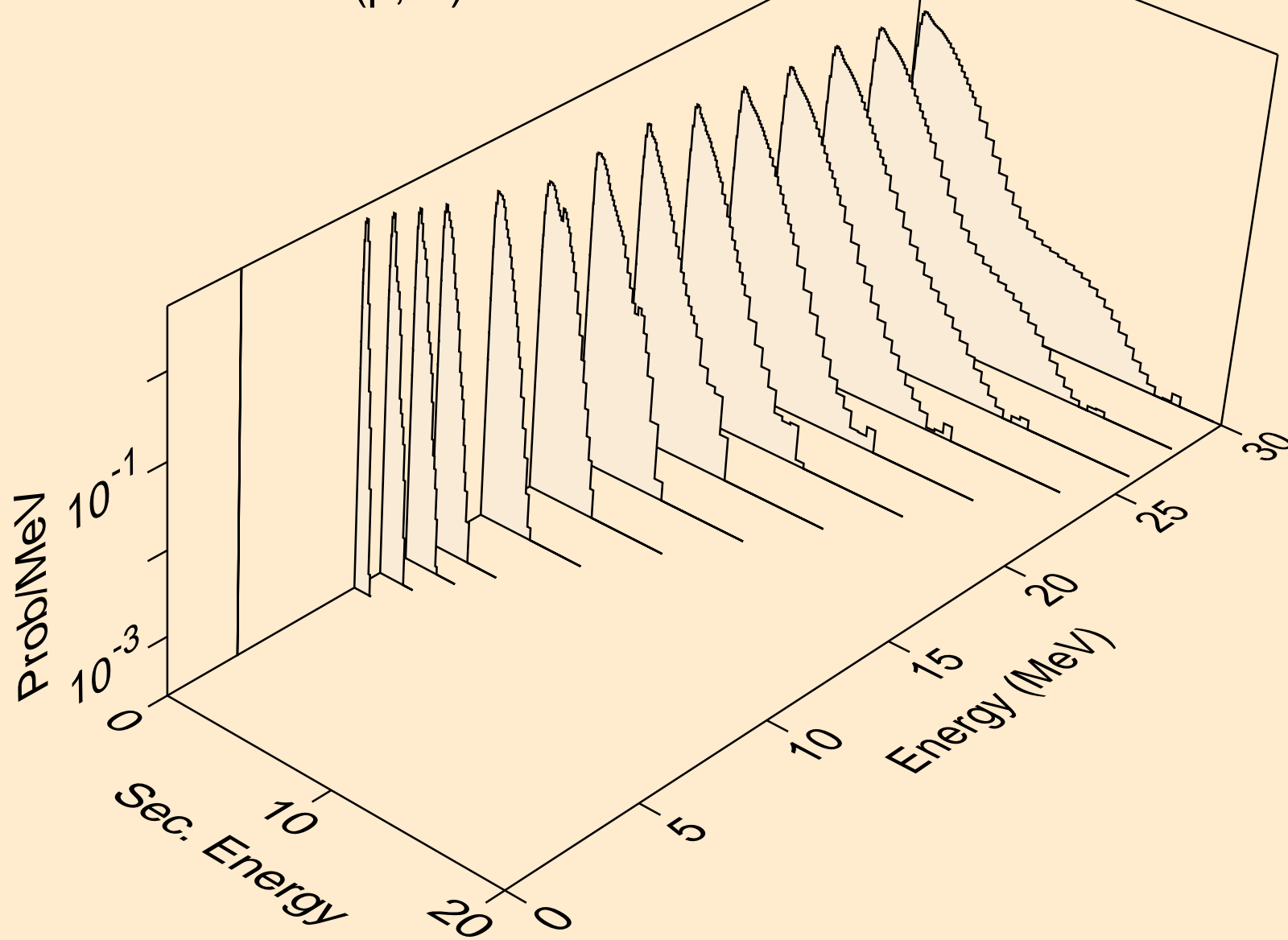
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neutrons from (p,2n)



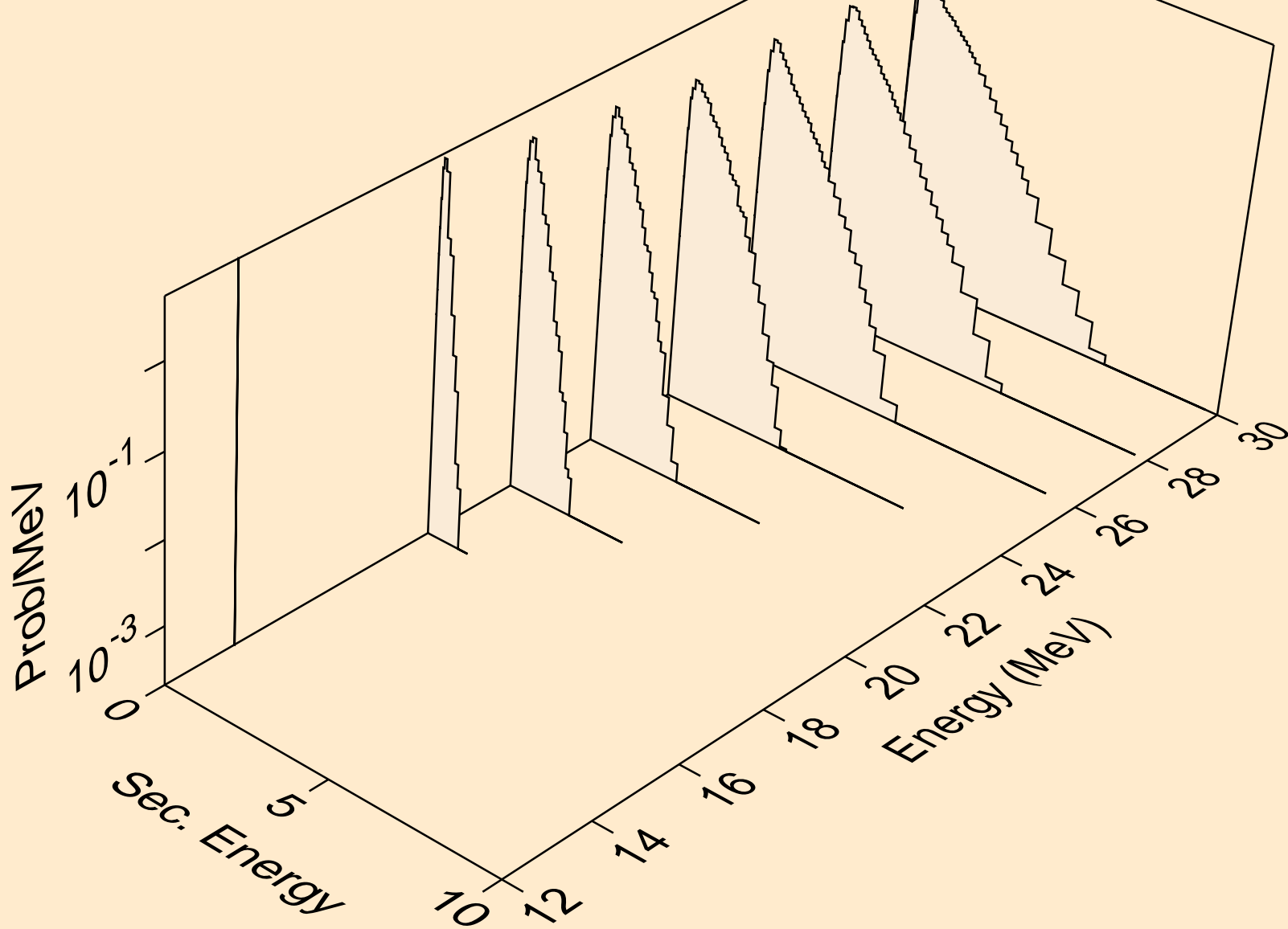
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neutrons from (p,3n)



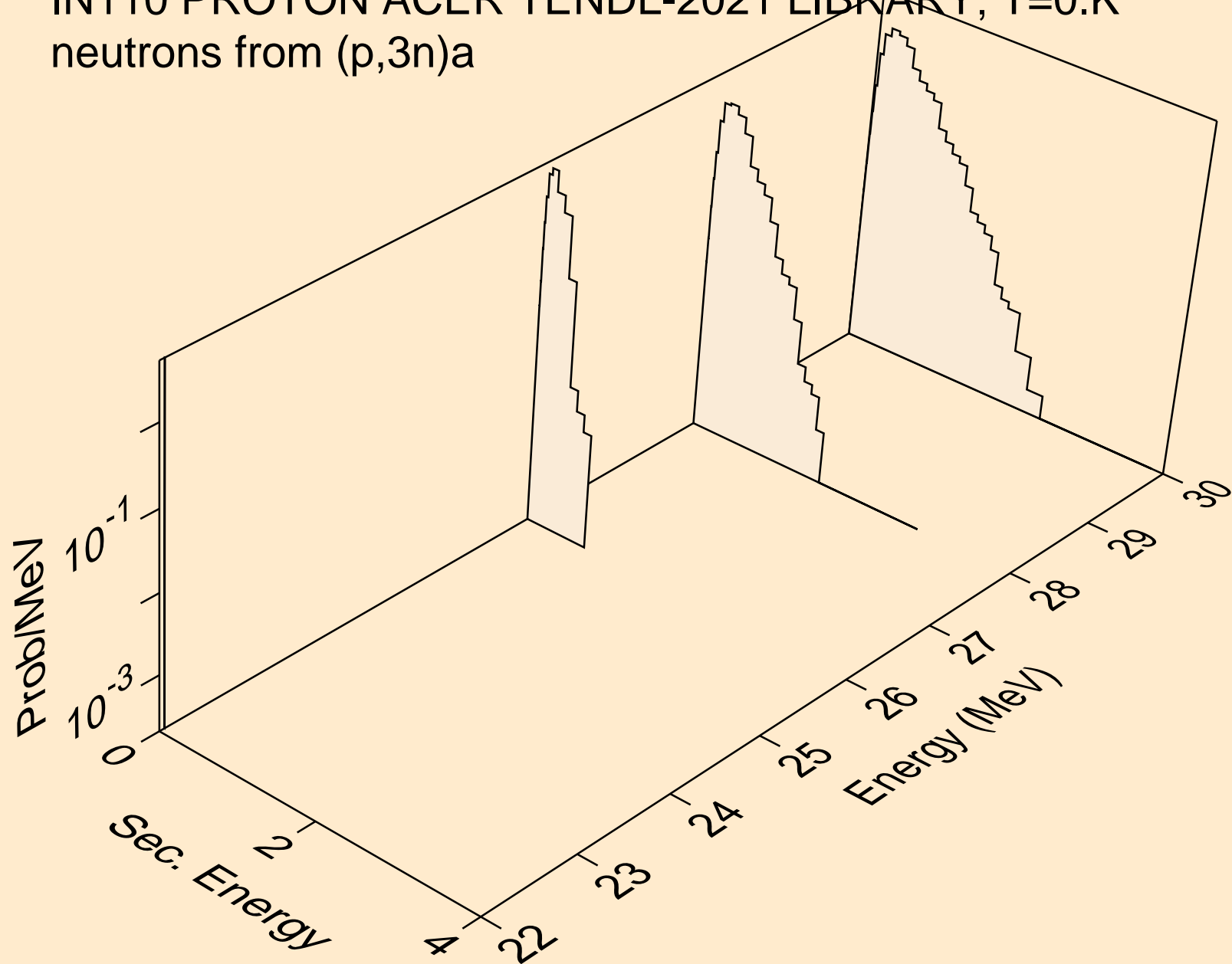
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)a



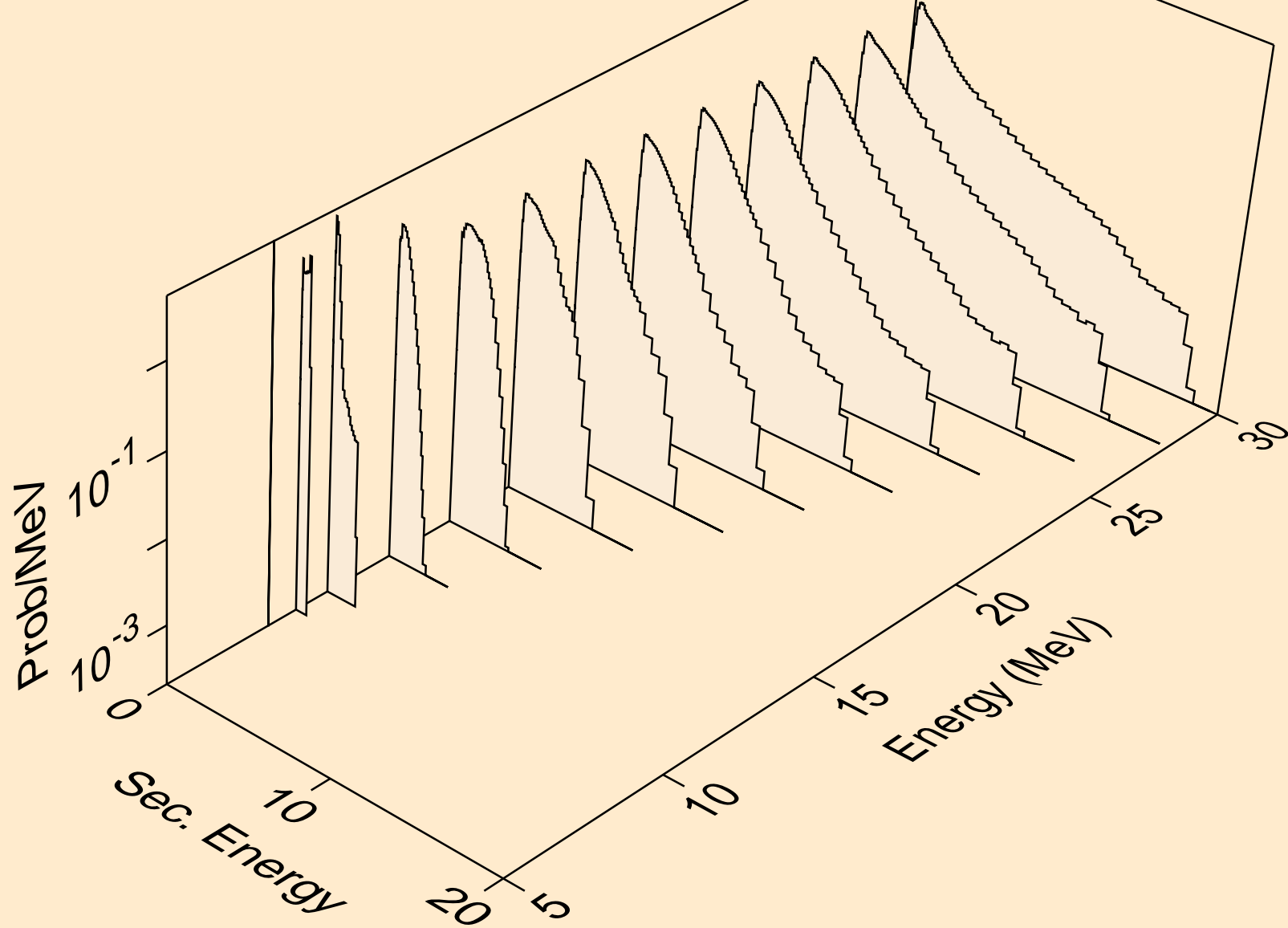
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neutrons from (p,2n)a



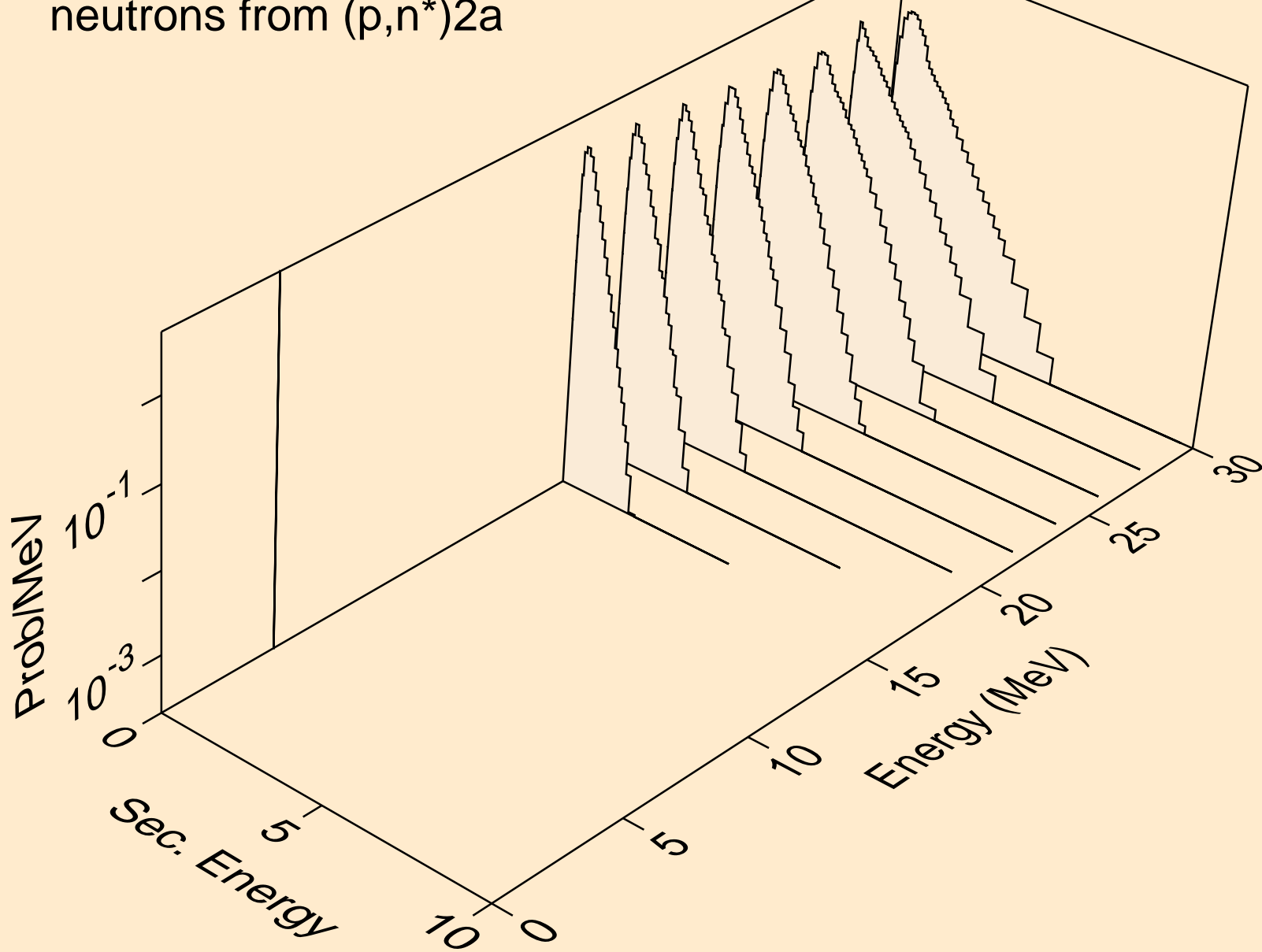
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)a



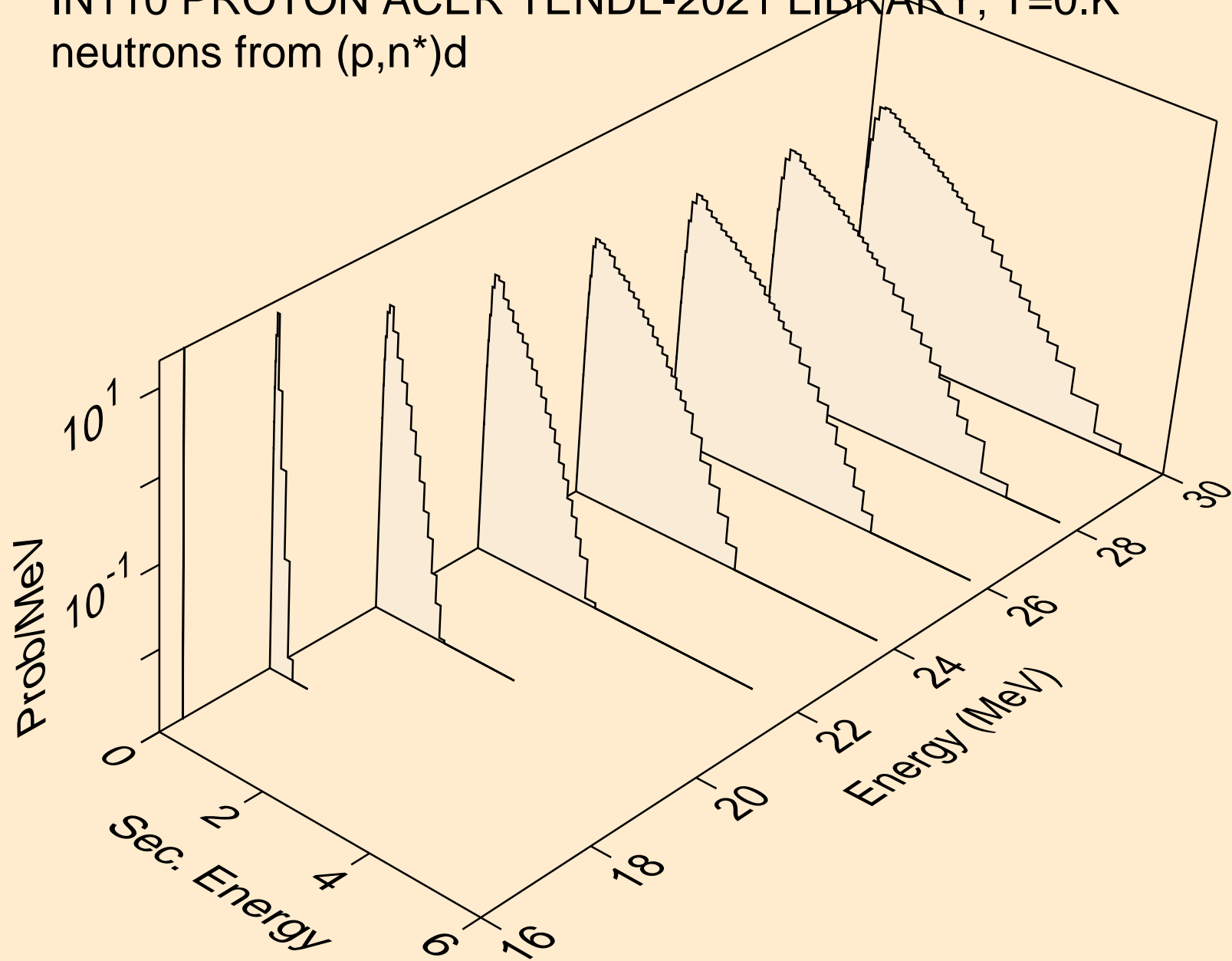
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)p



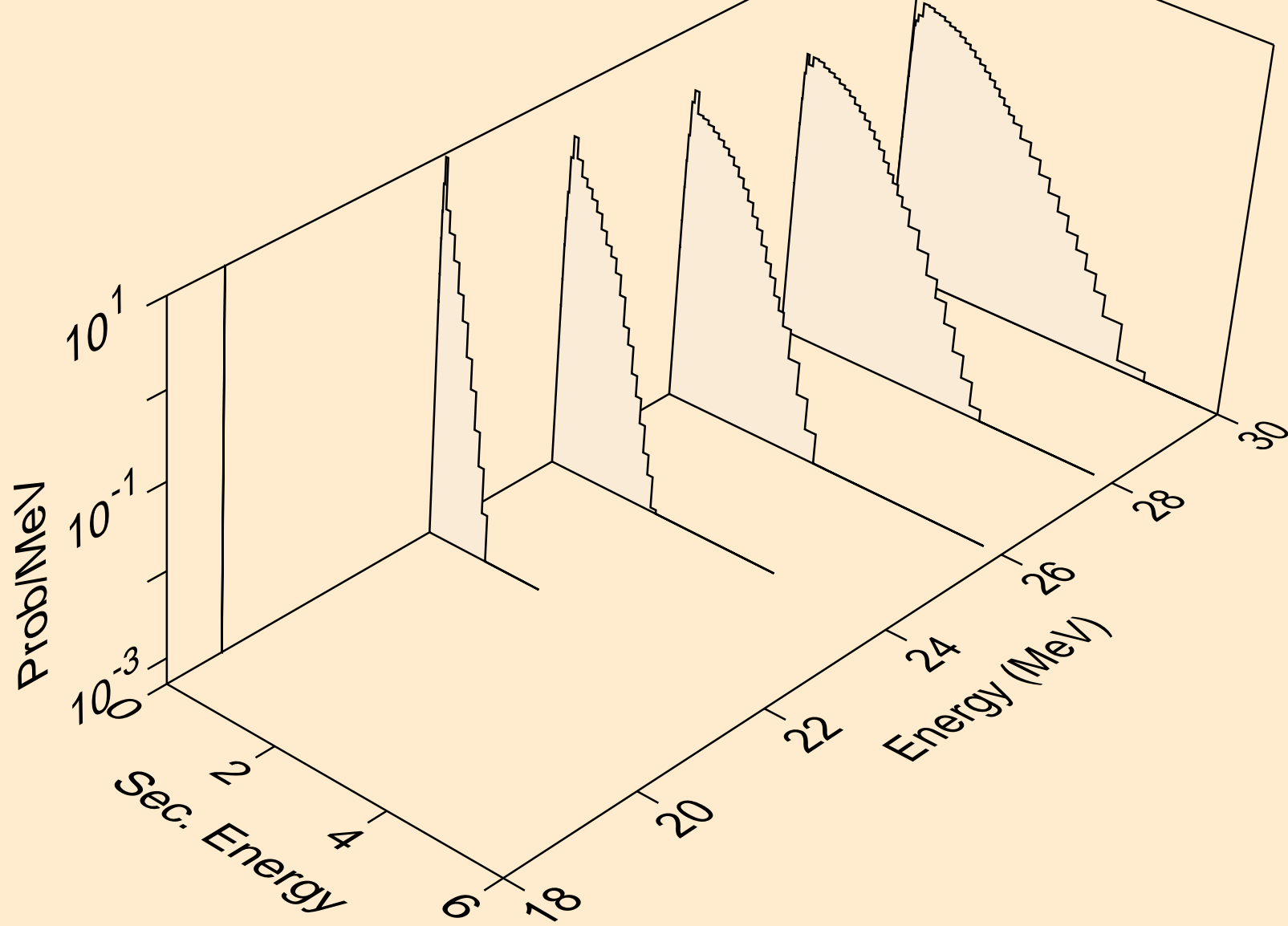
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neutrons from (p,n*)2a



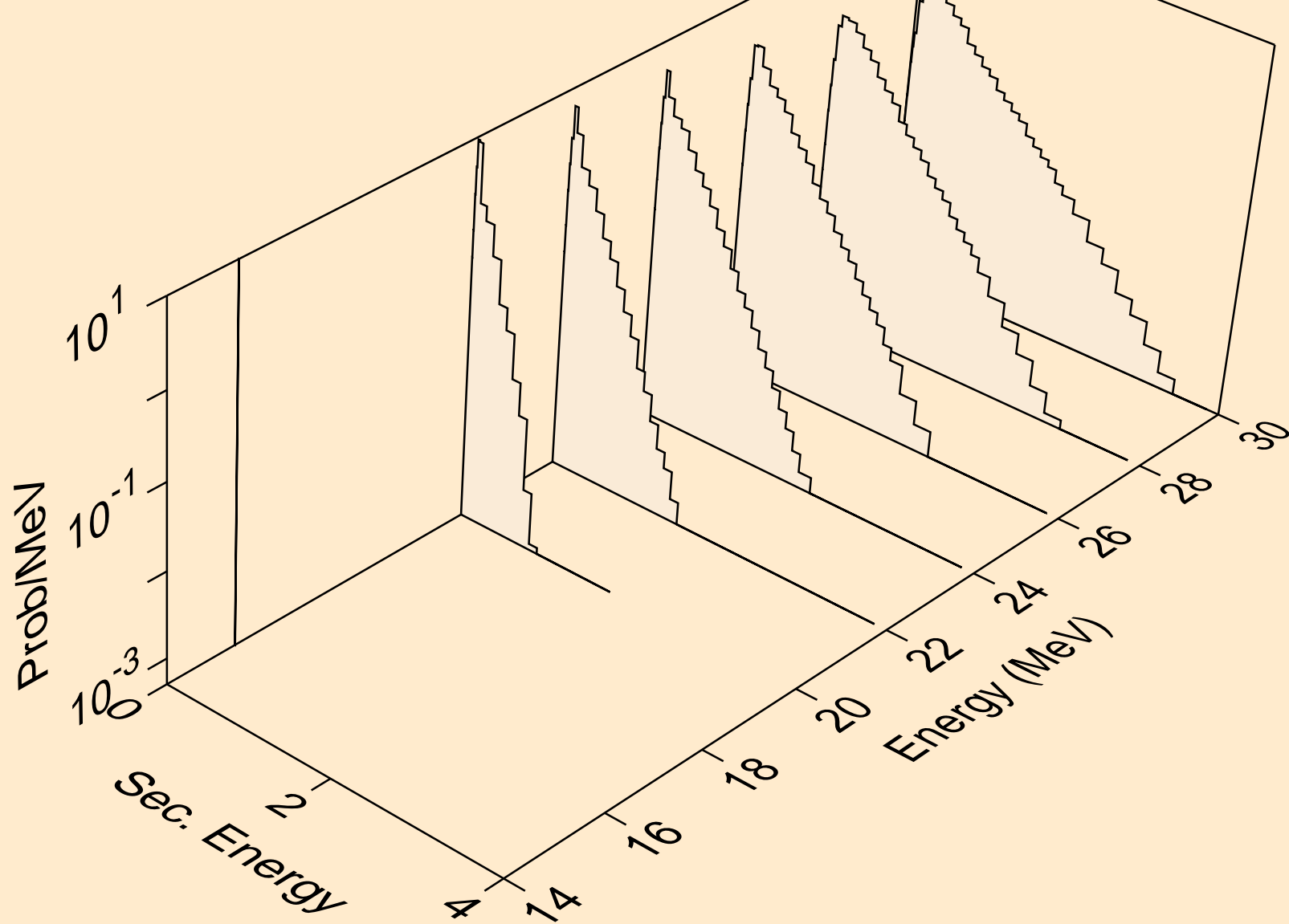
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neutrons from (p,n*)d



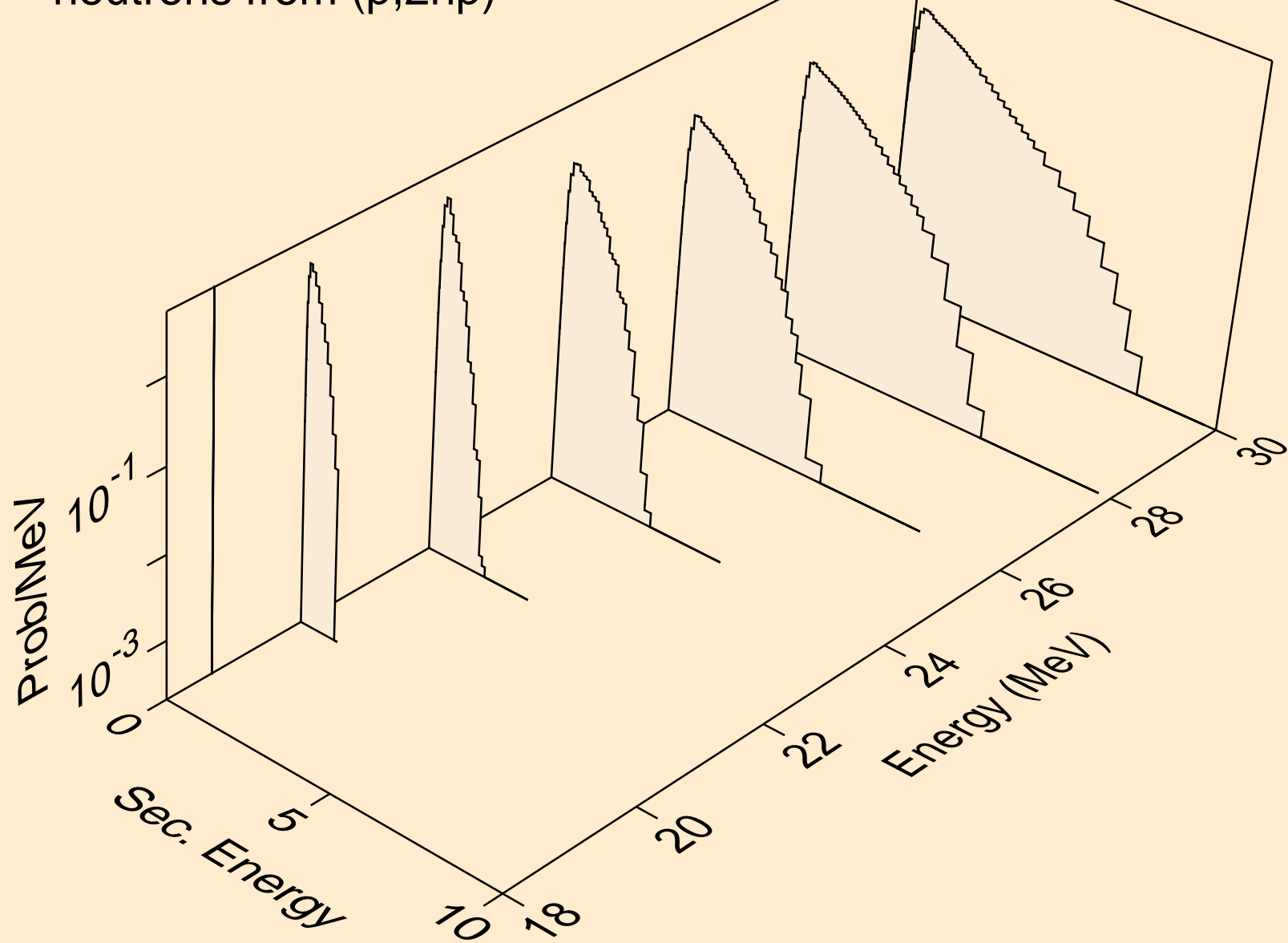
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neutrons from (p,n*)t



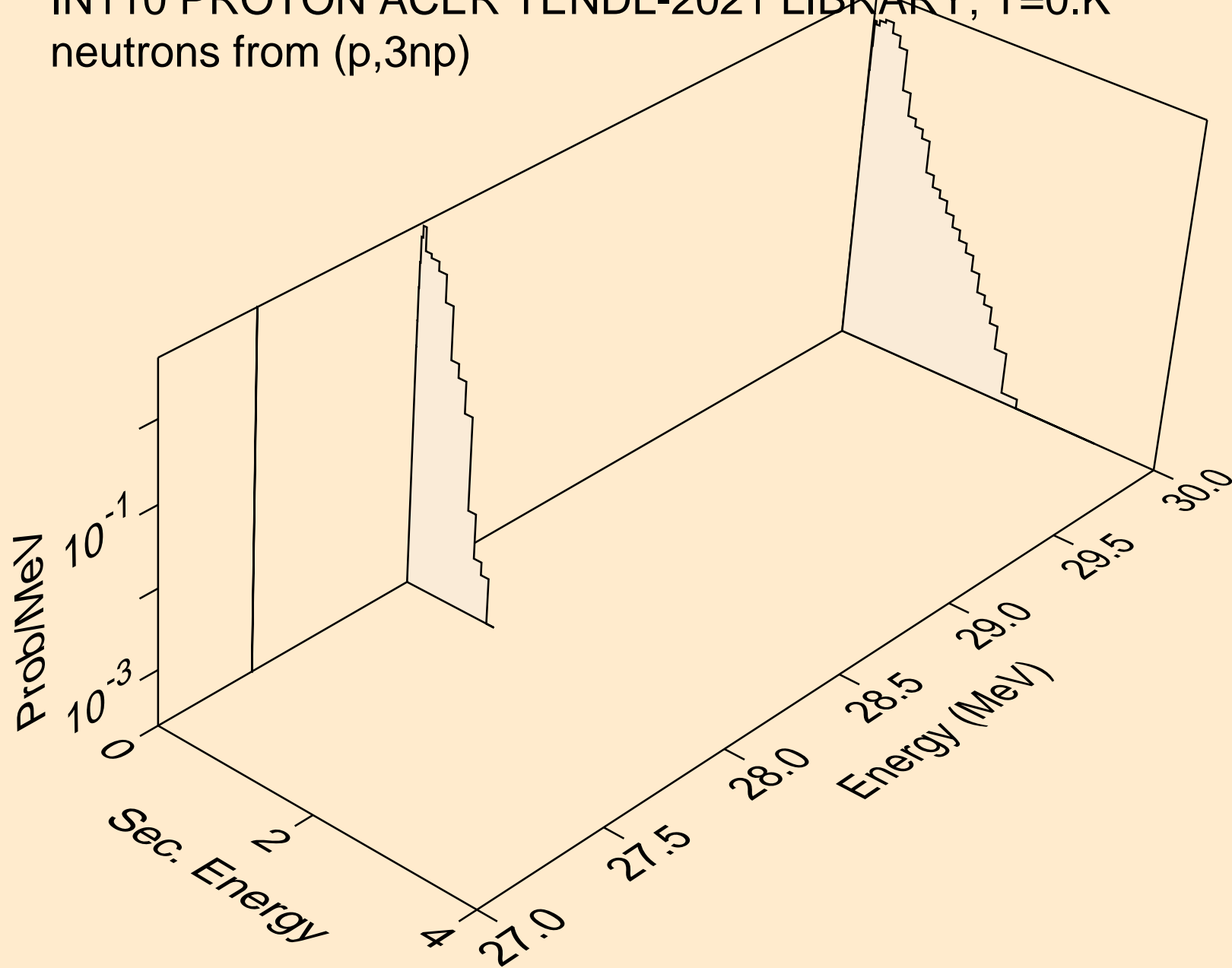
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)he3



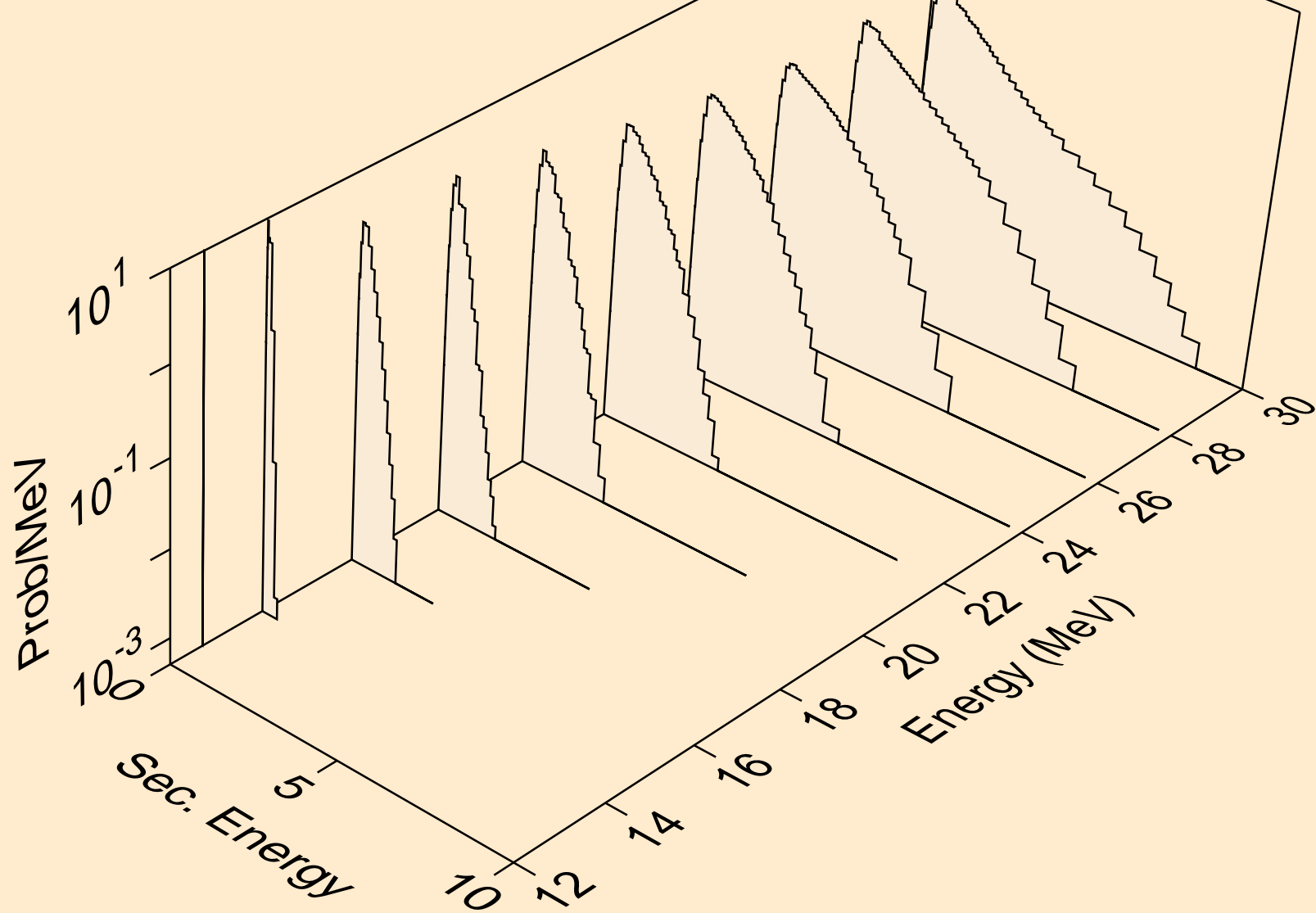
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neutrons from (p,2np)



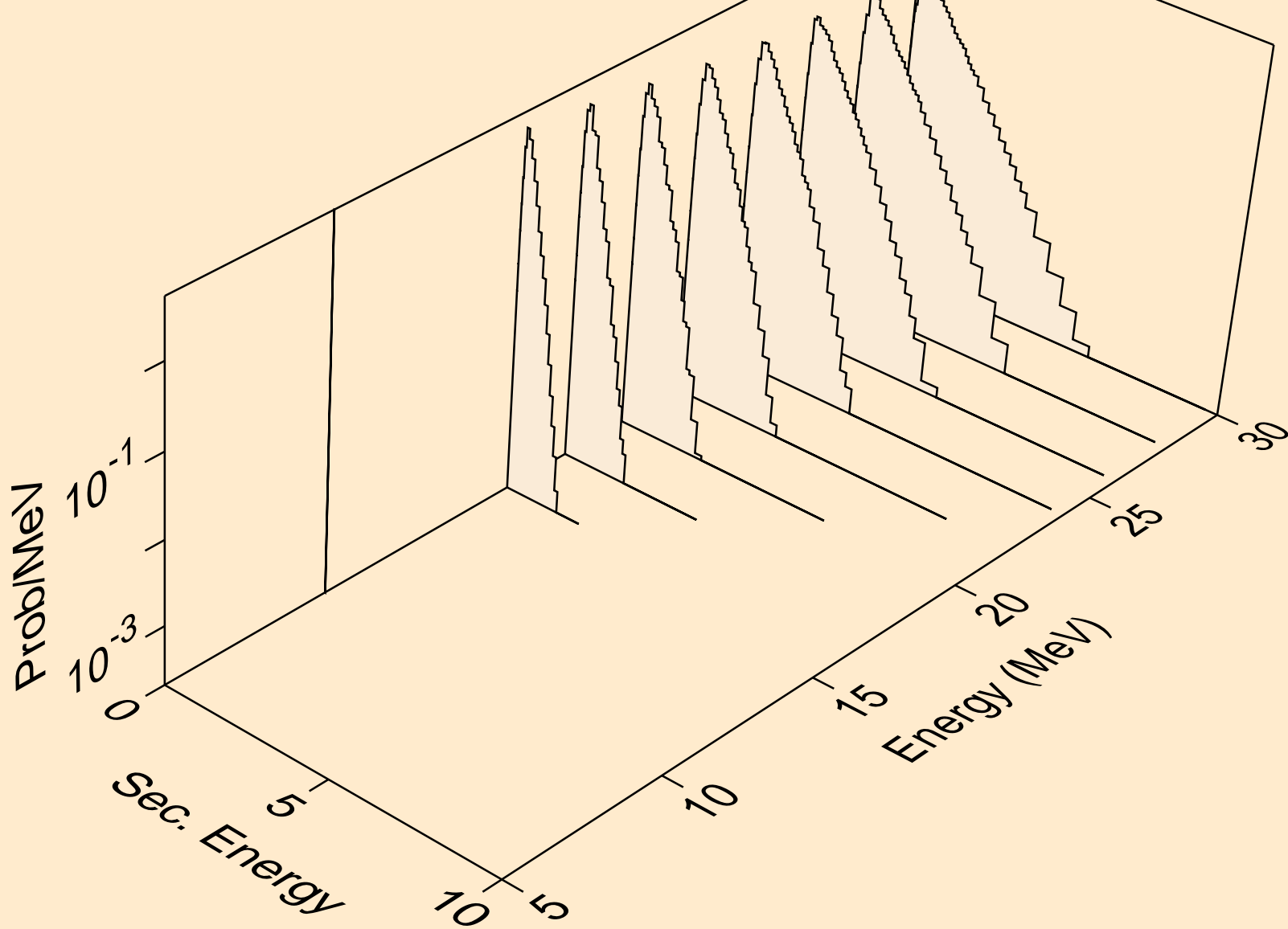
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3np)



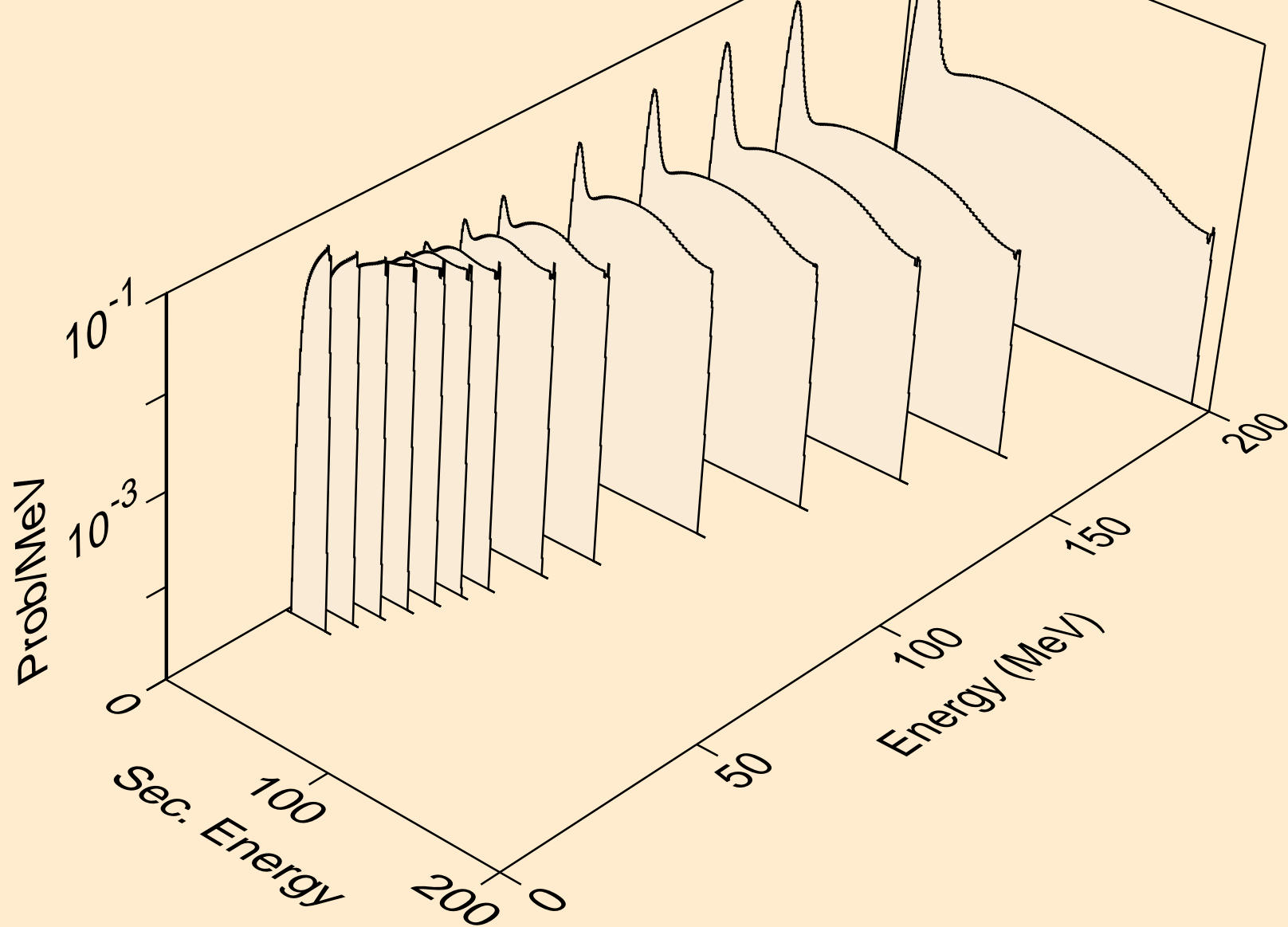
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



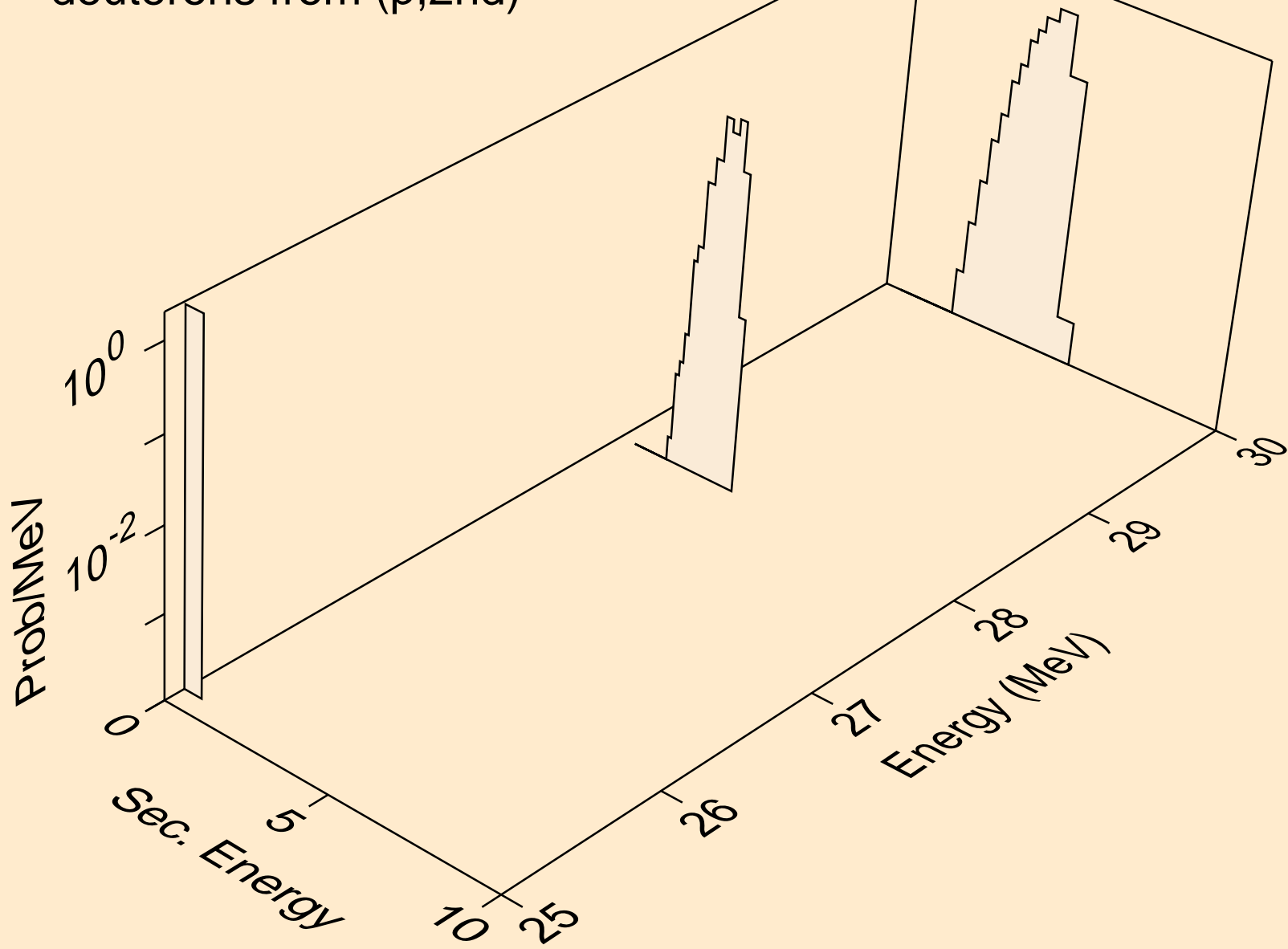
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,npa)



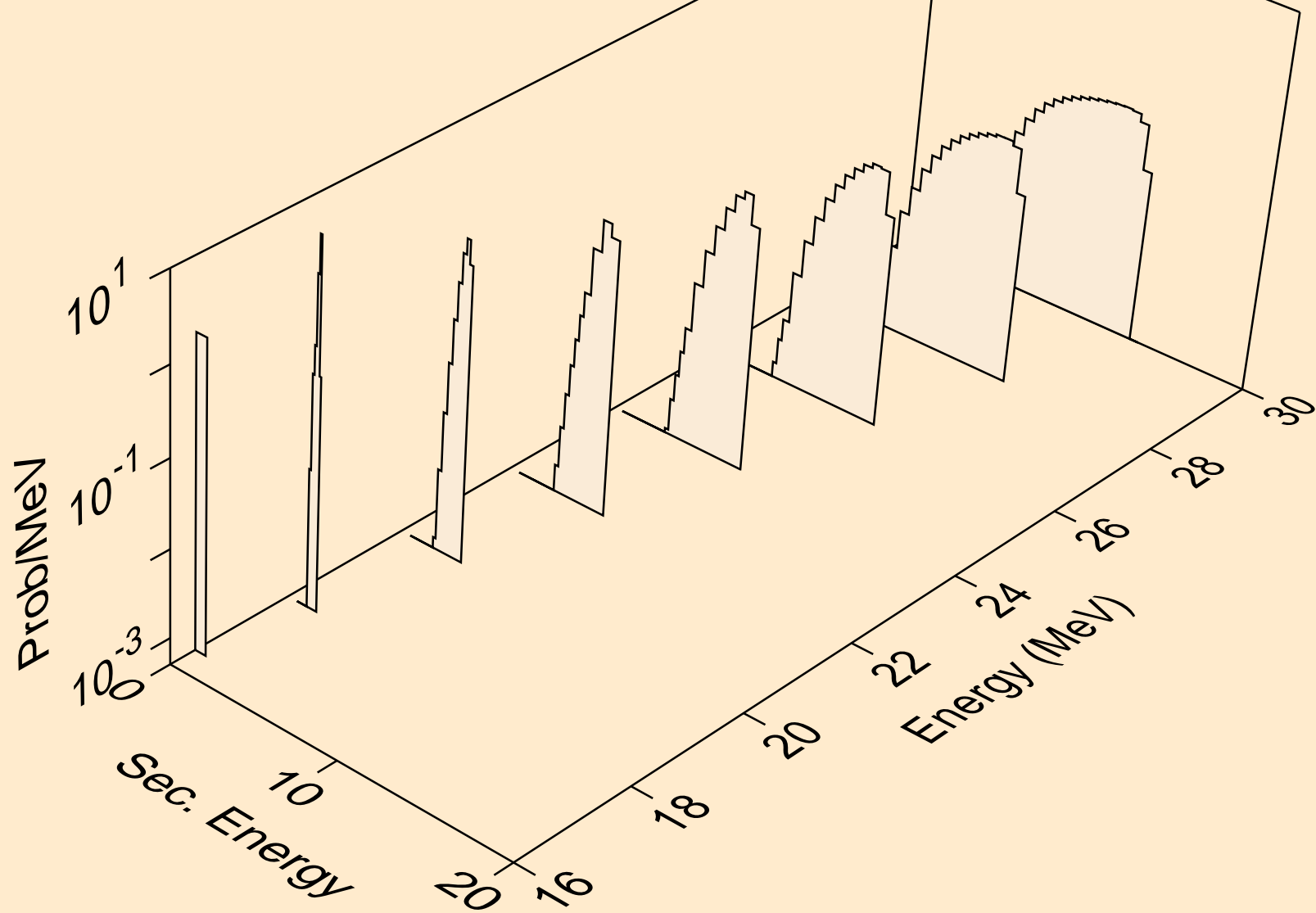
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,x)



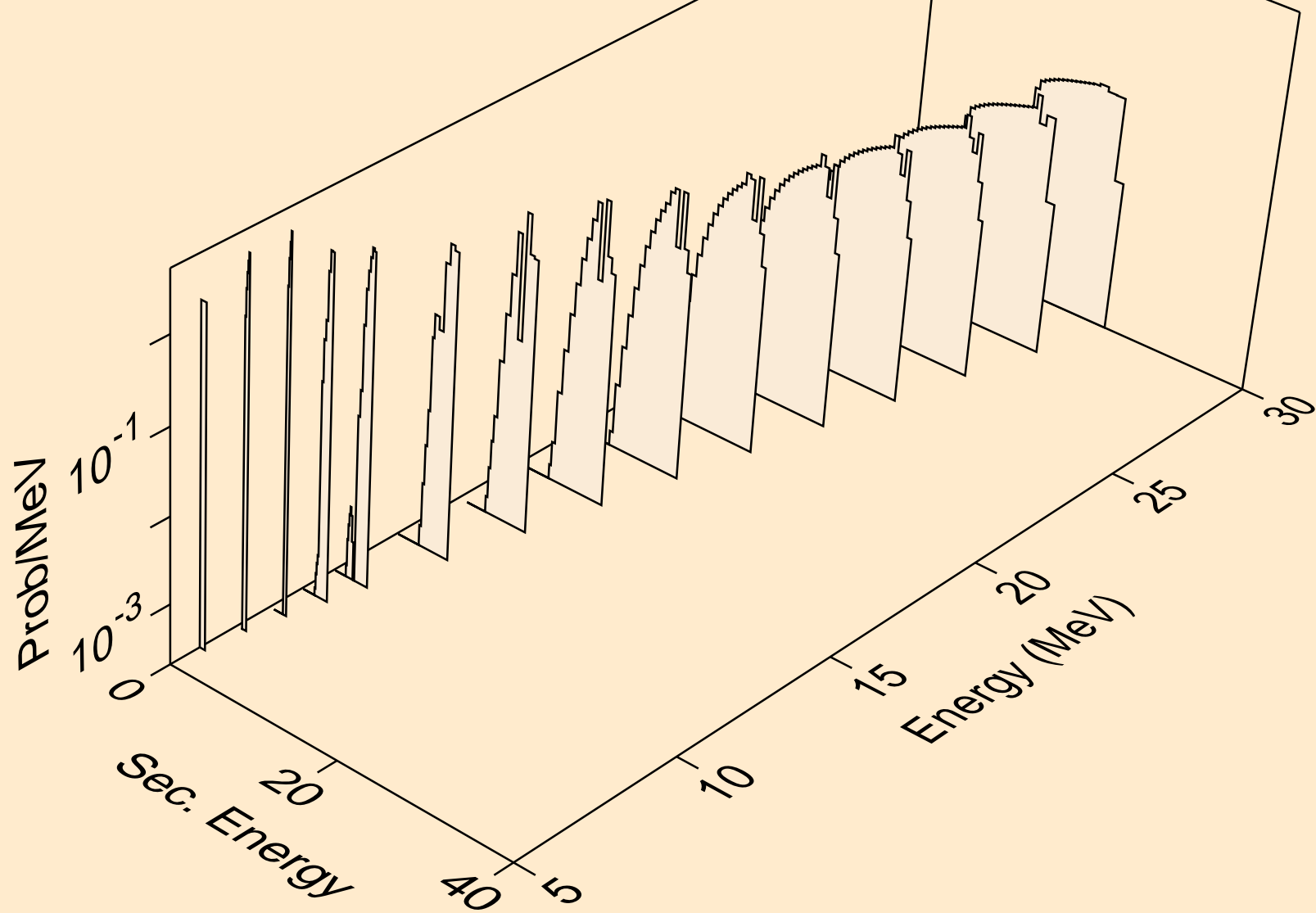
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,2nd)



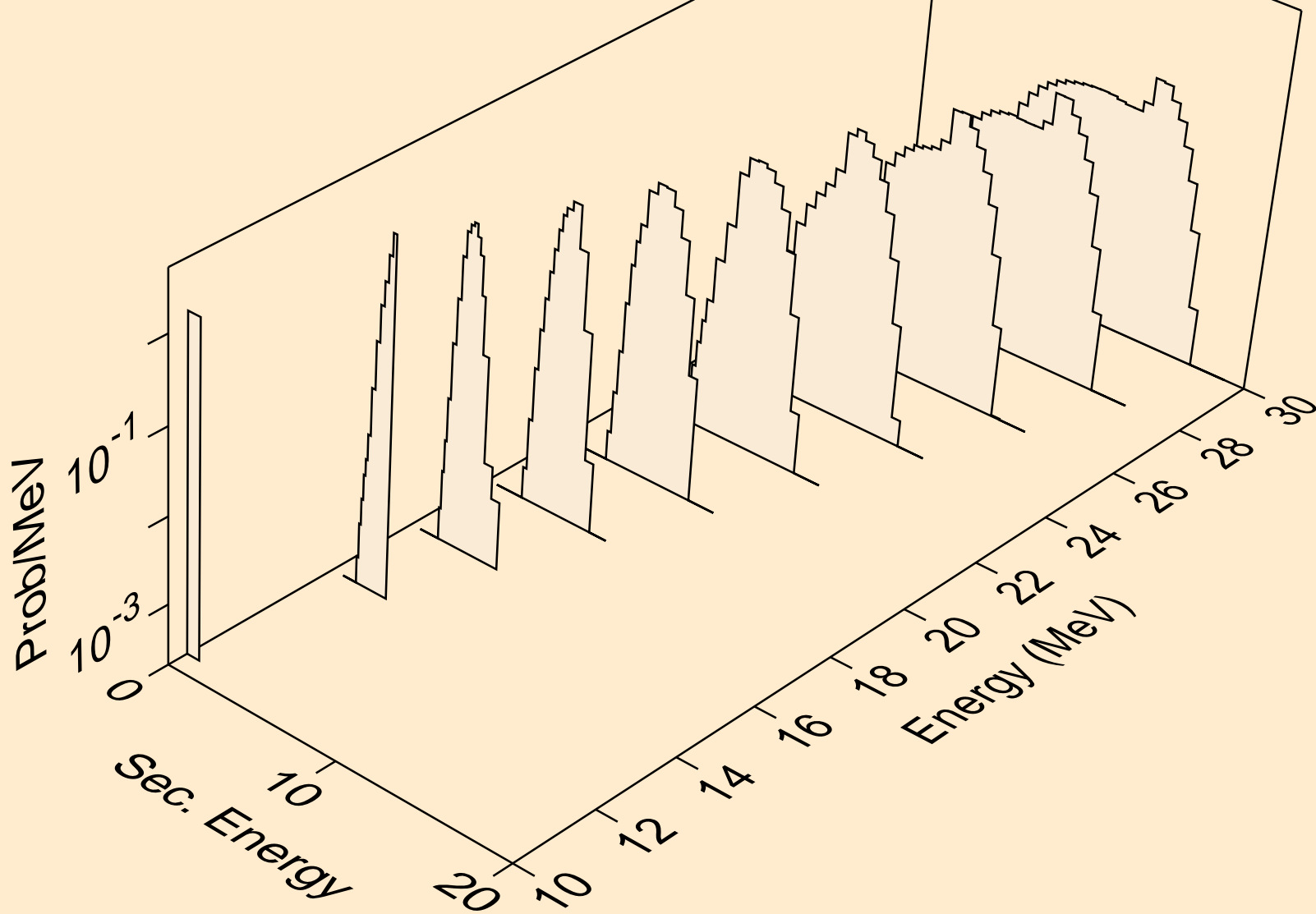
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,n*)d



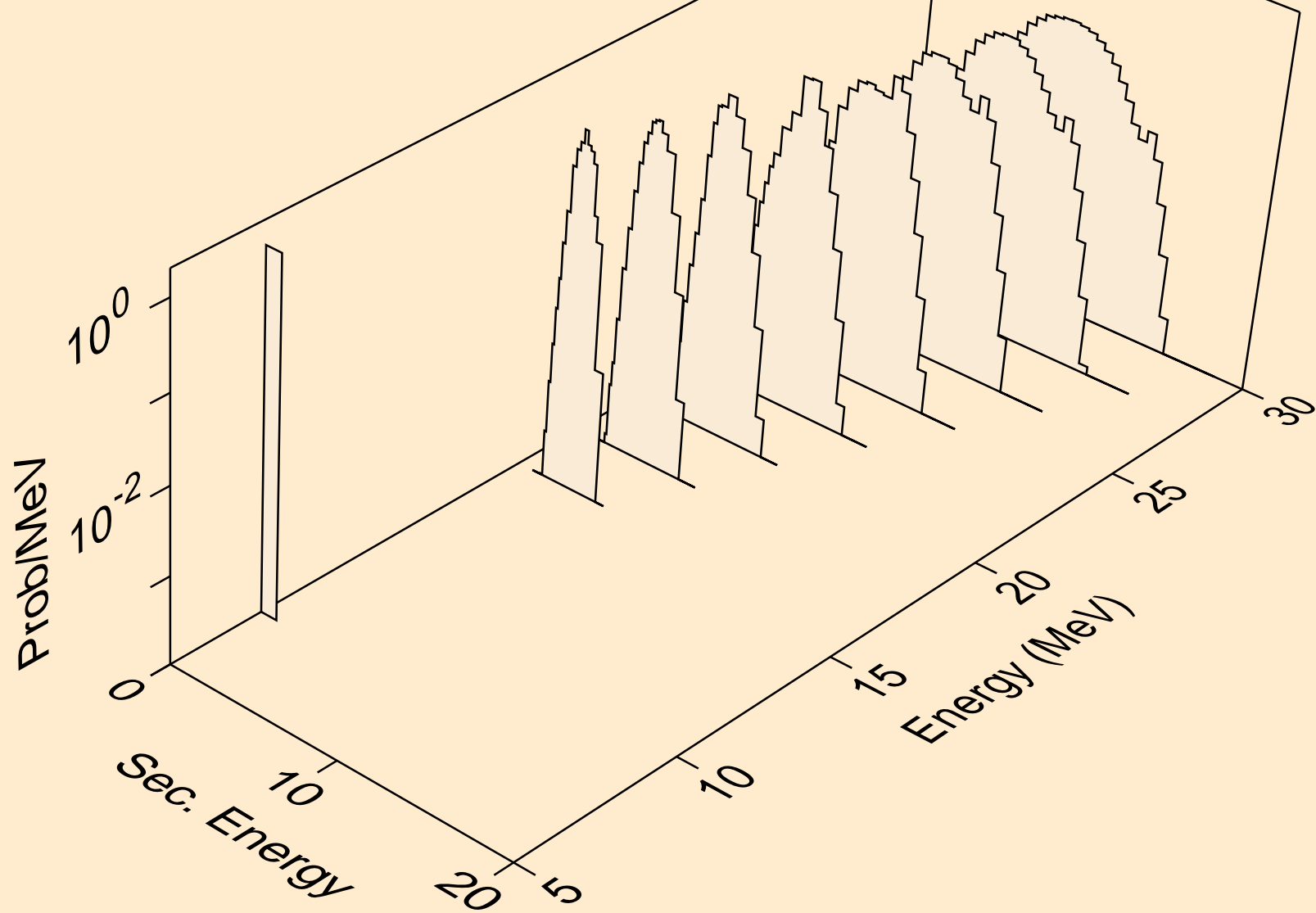
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,d)



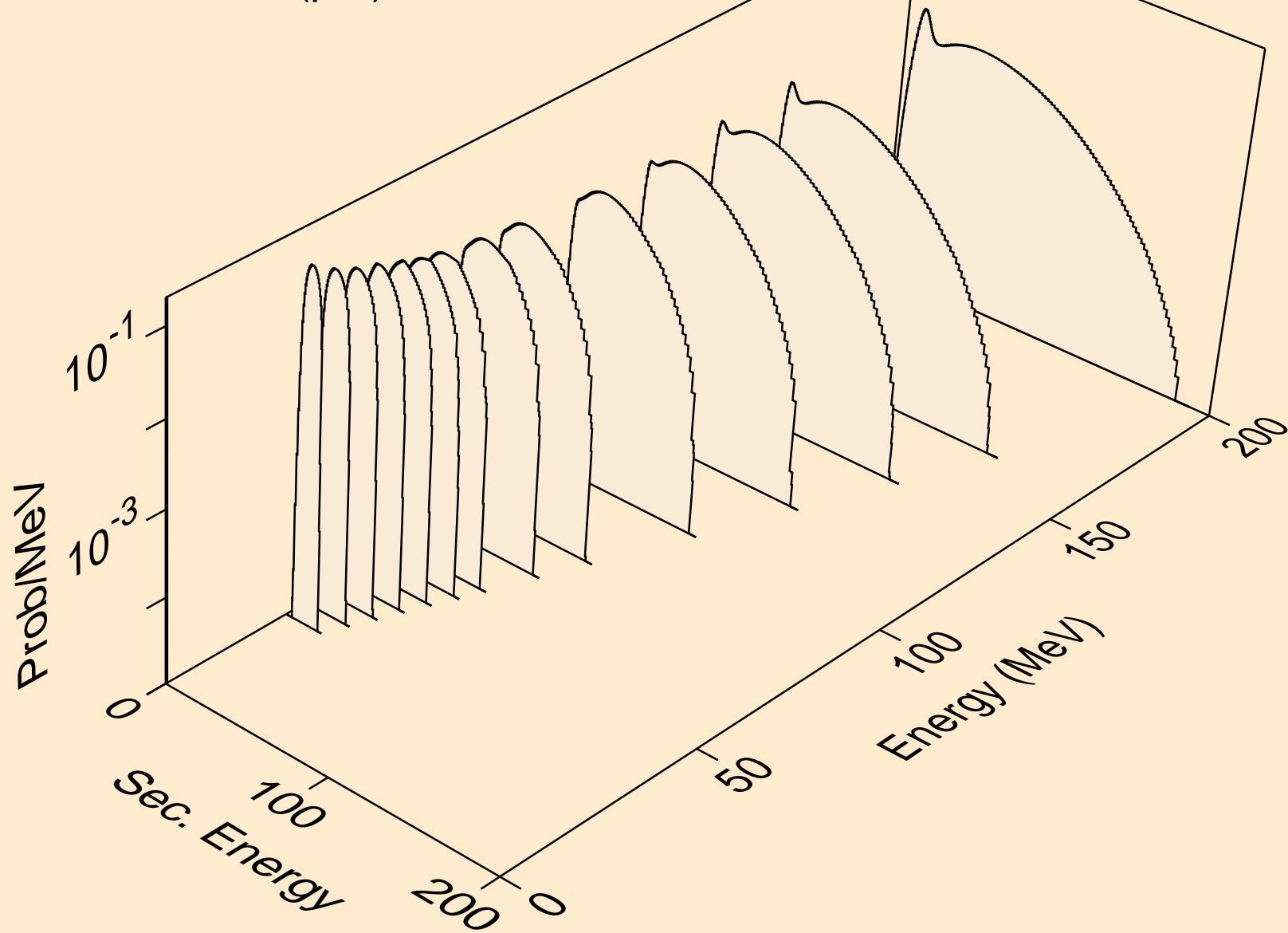
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,pd)



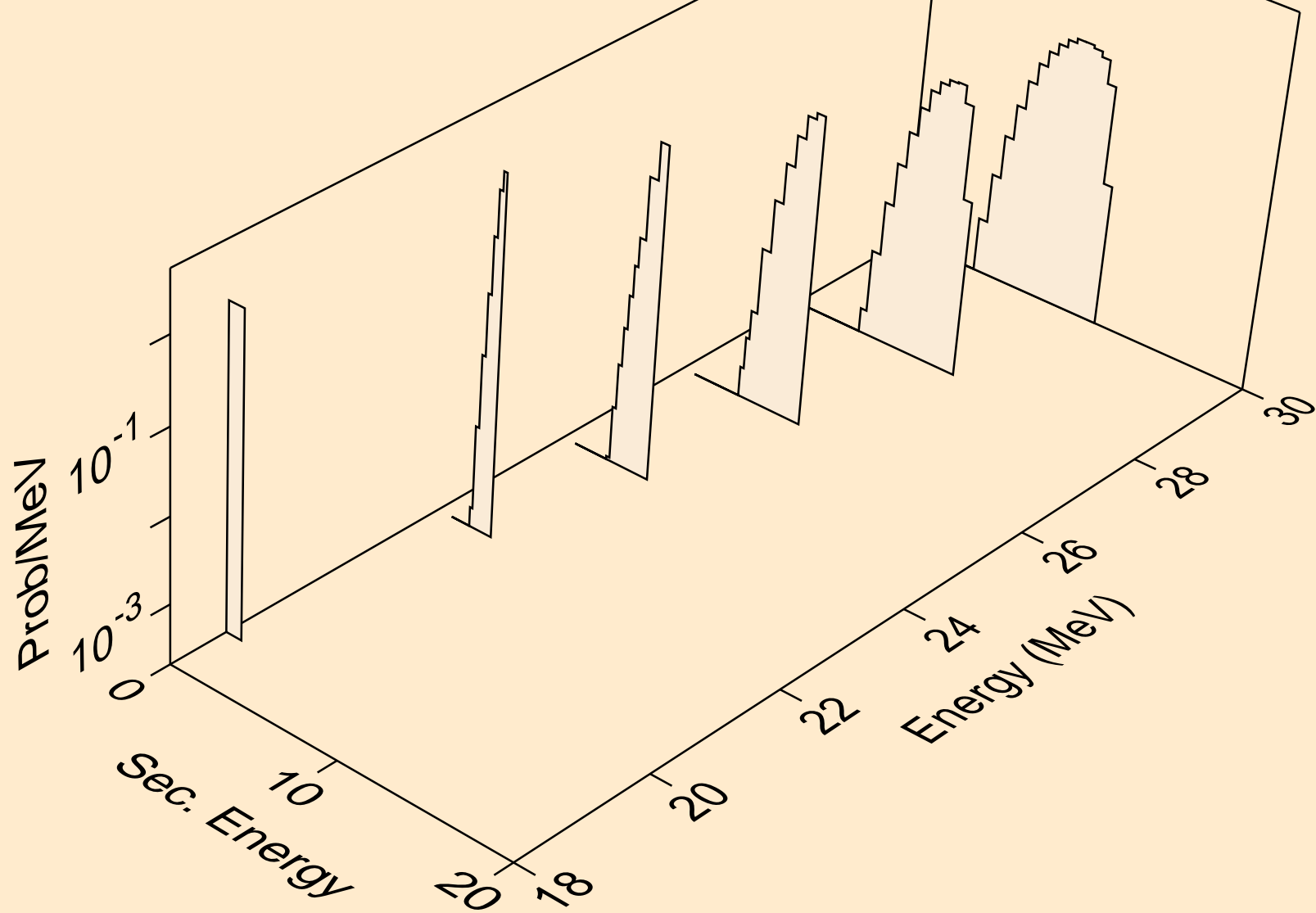
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deuterons from (p,da)



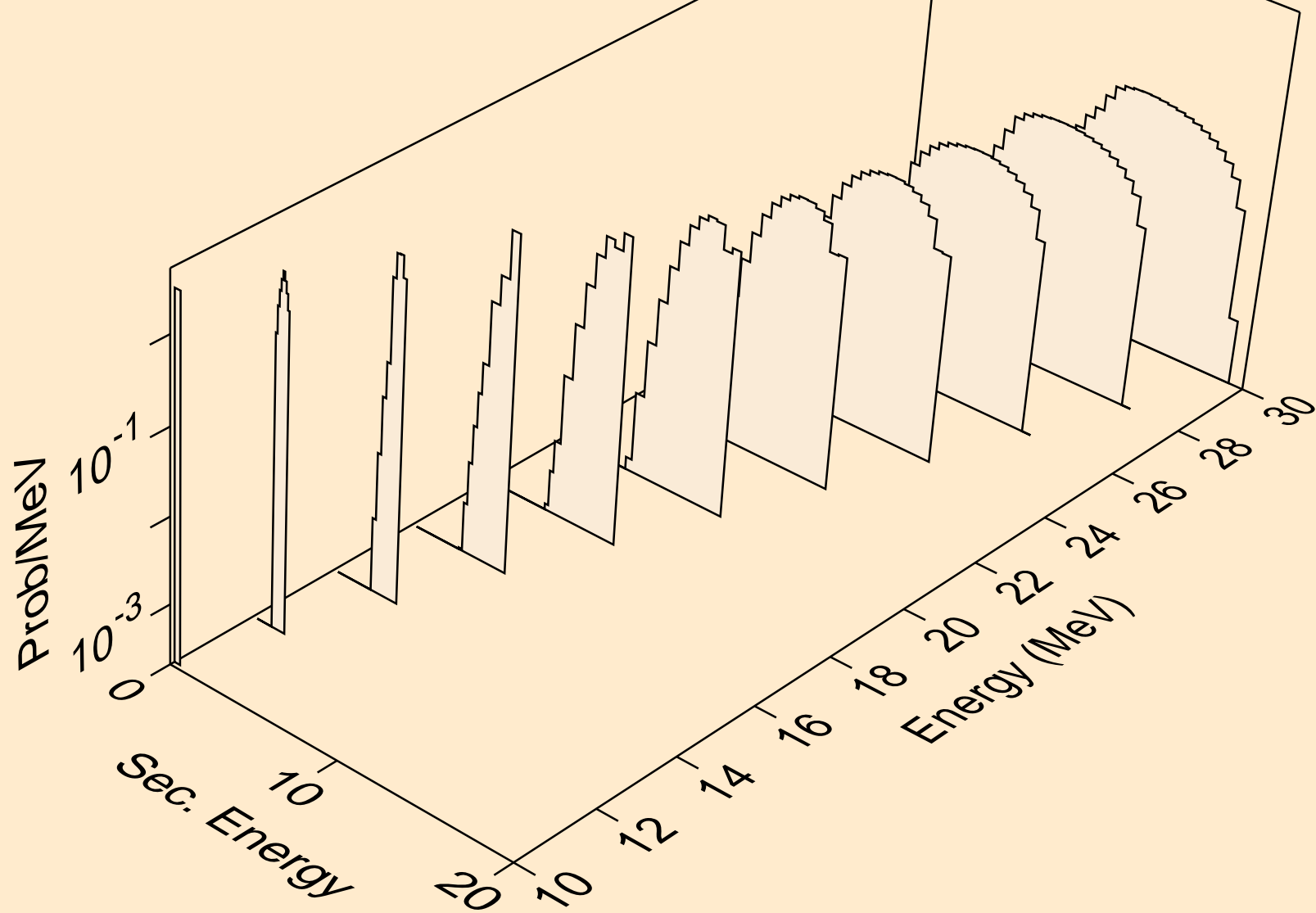
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,x)



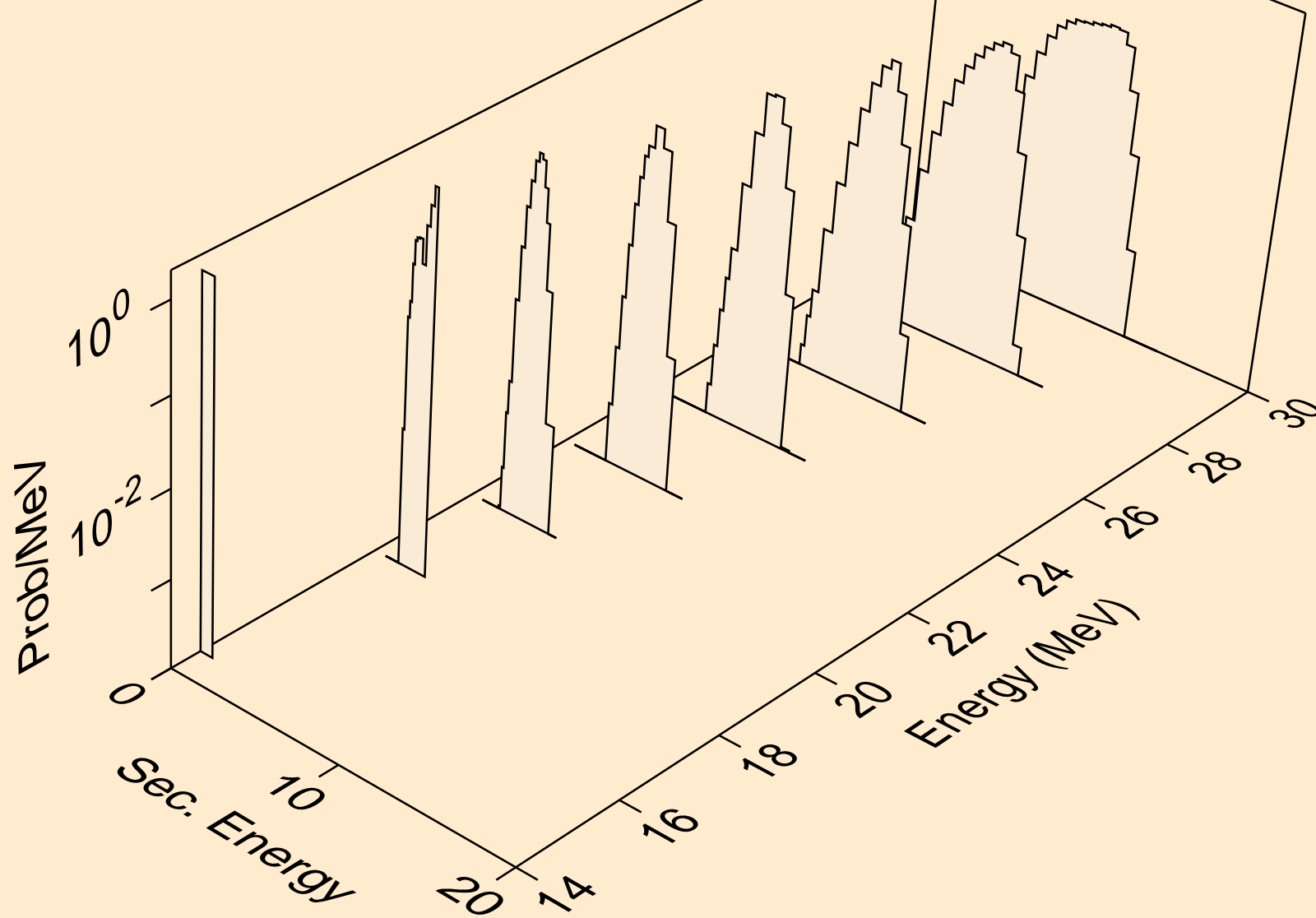
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,n*)t



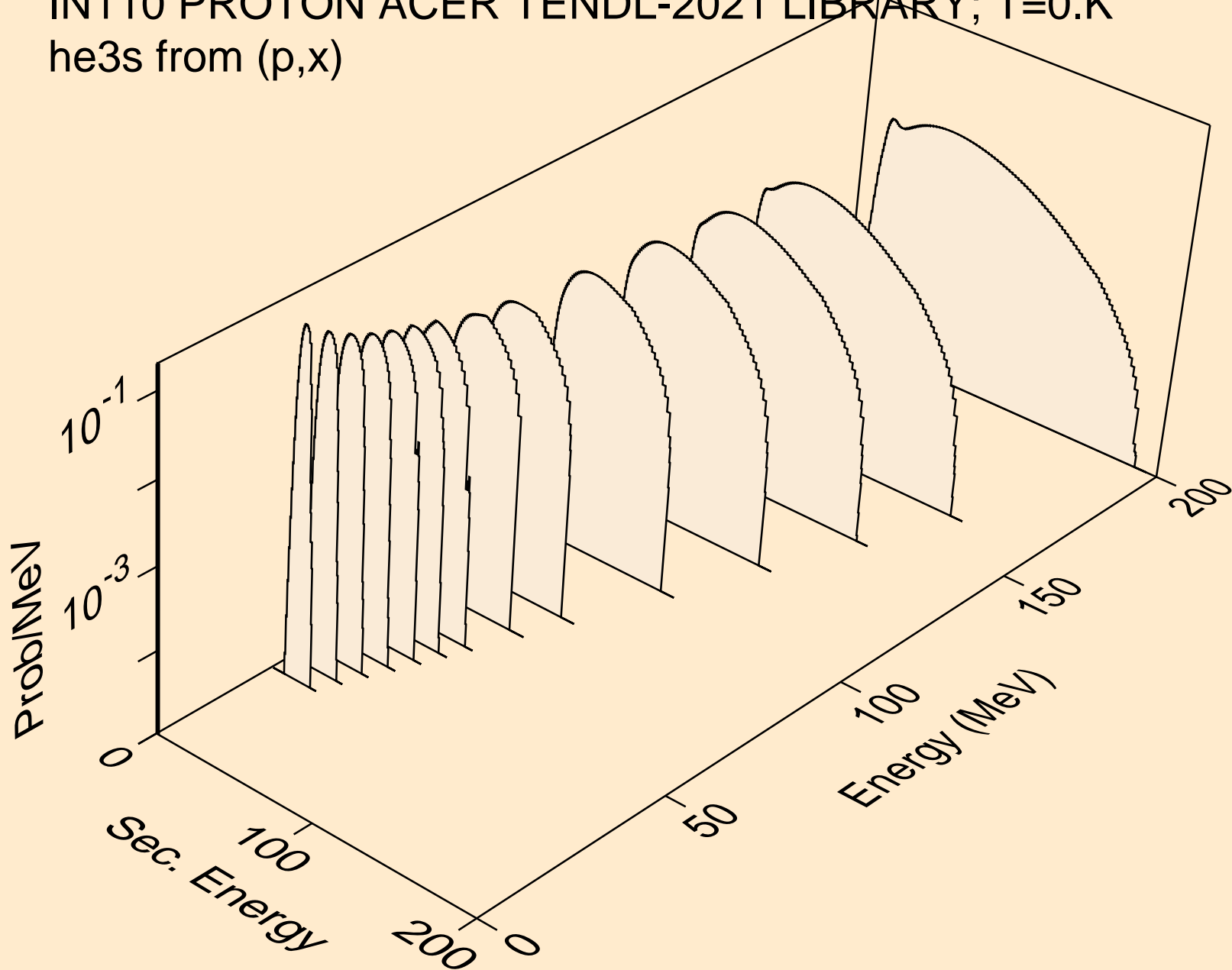
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tritons from (p,t)



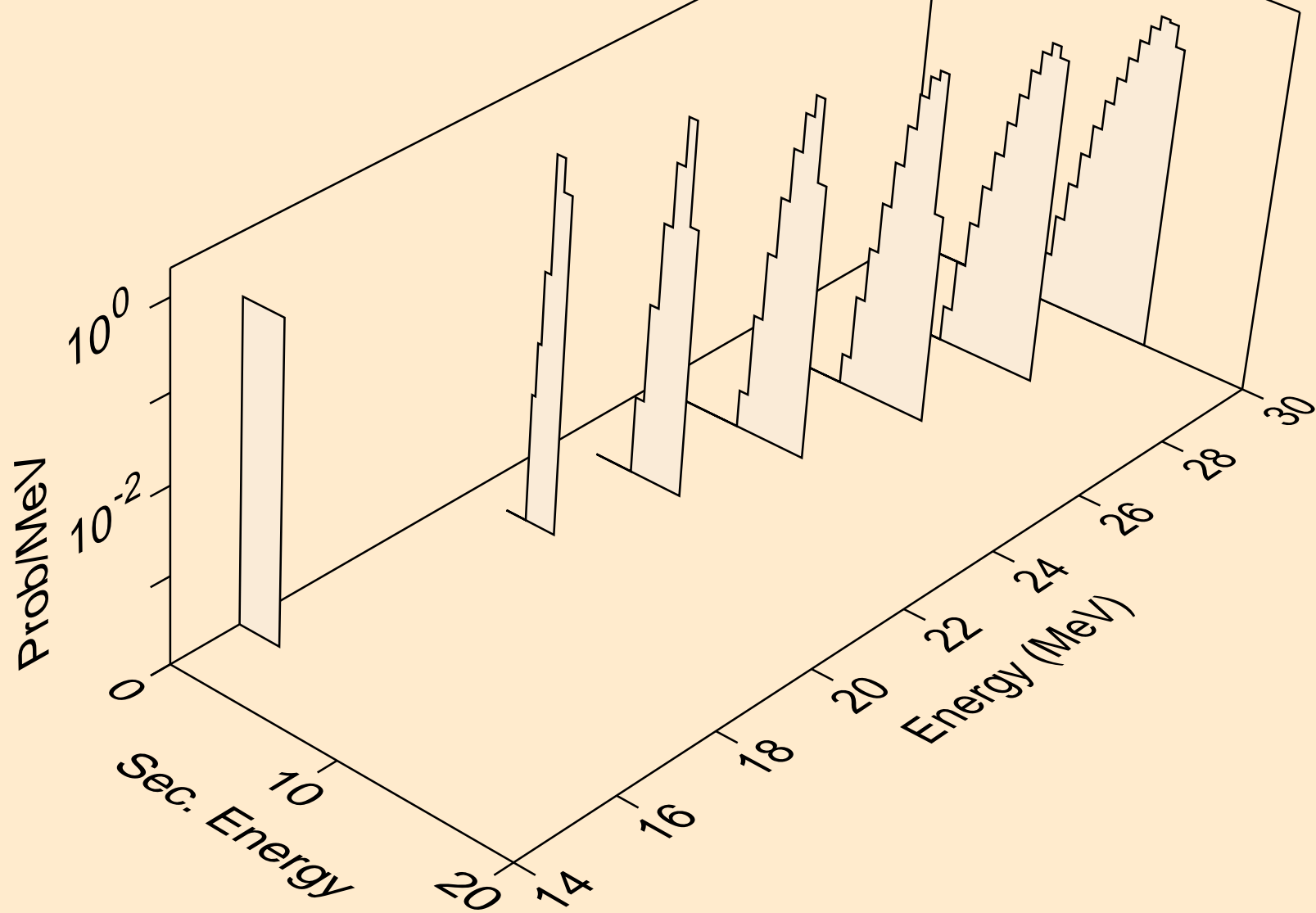
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,pt)



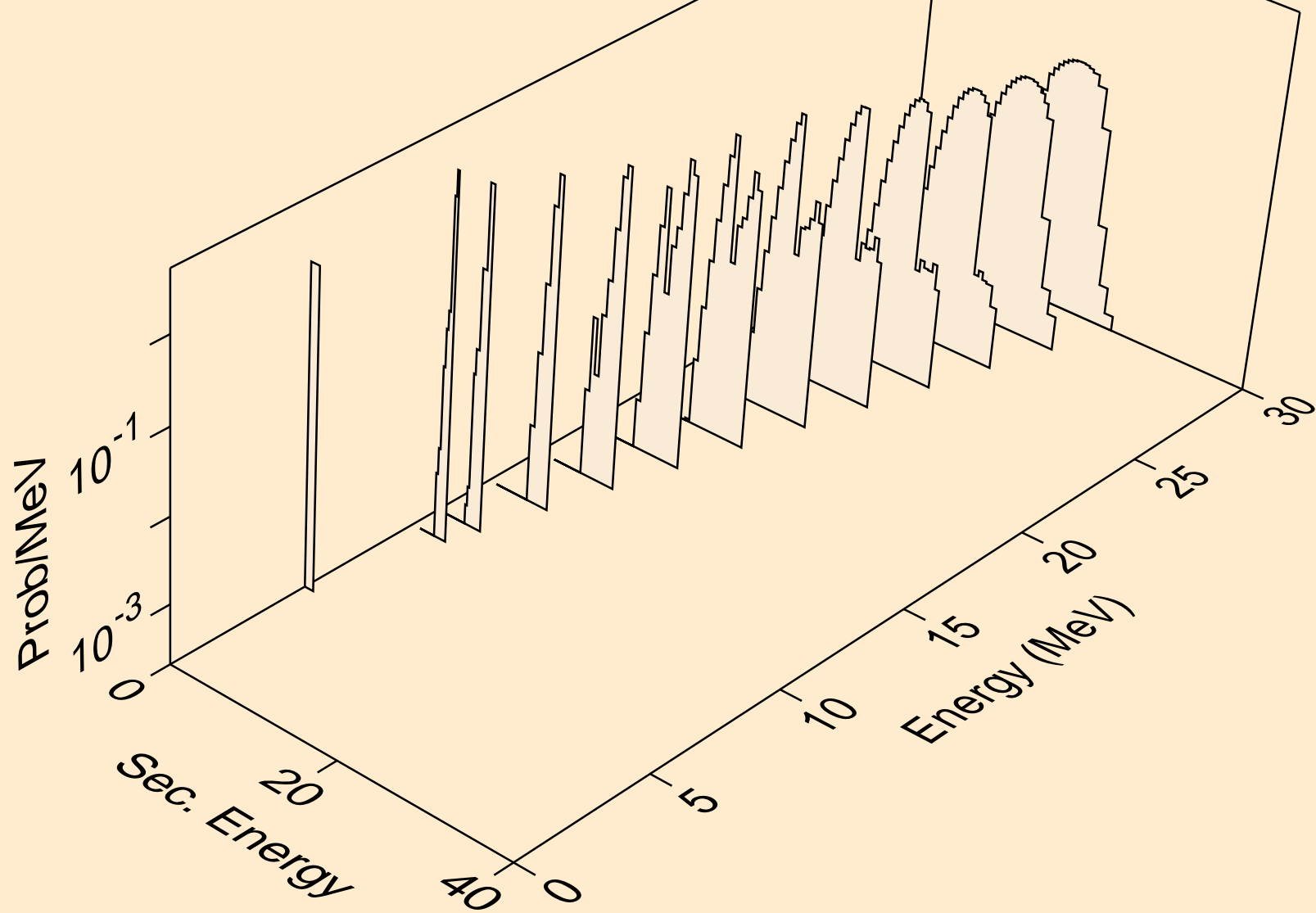
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,x)



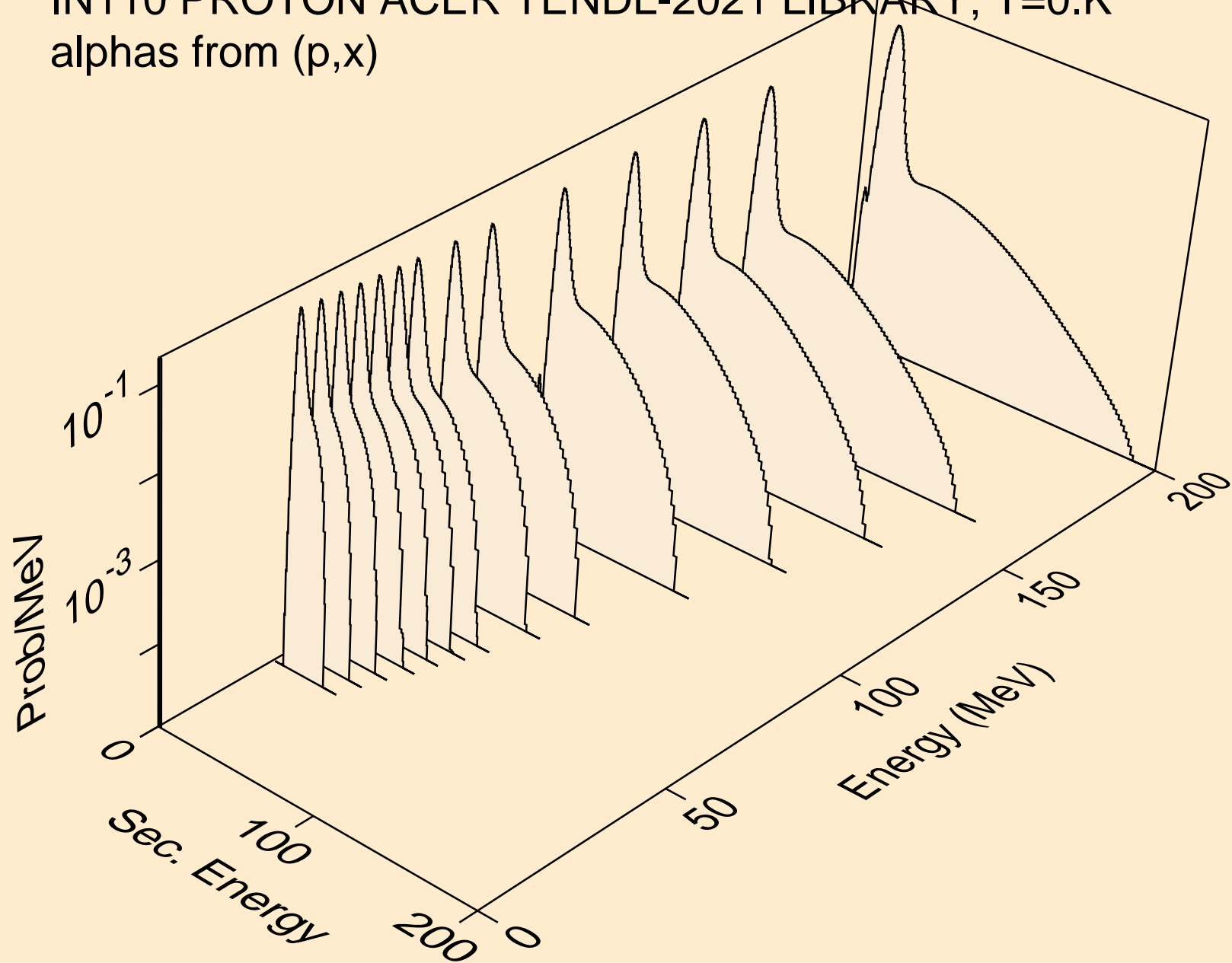
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,n*)he3



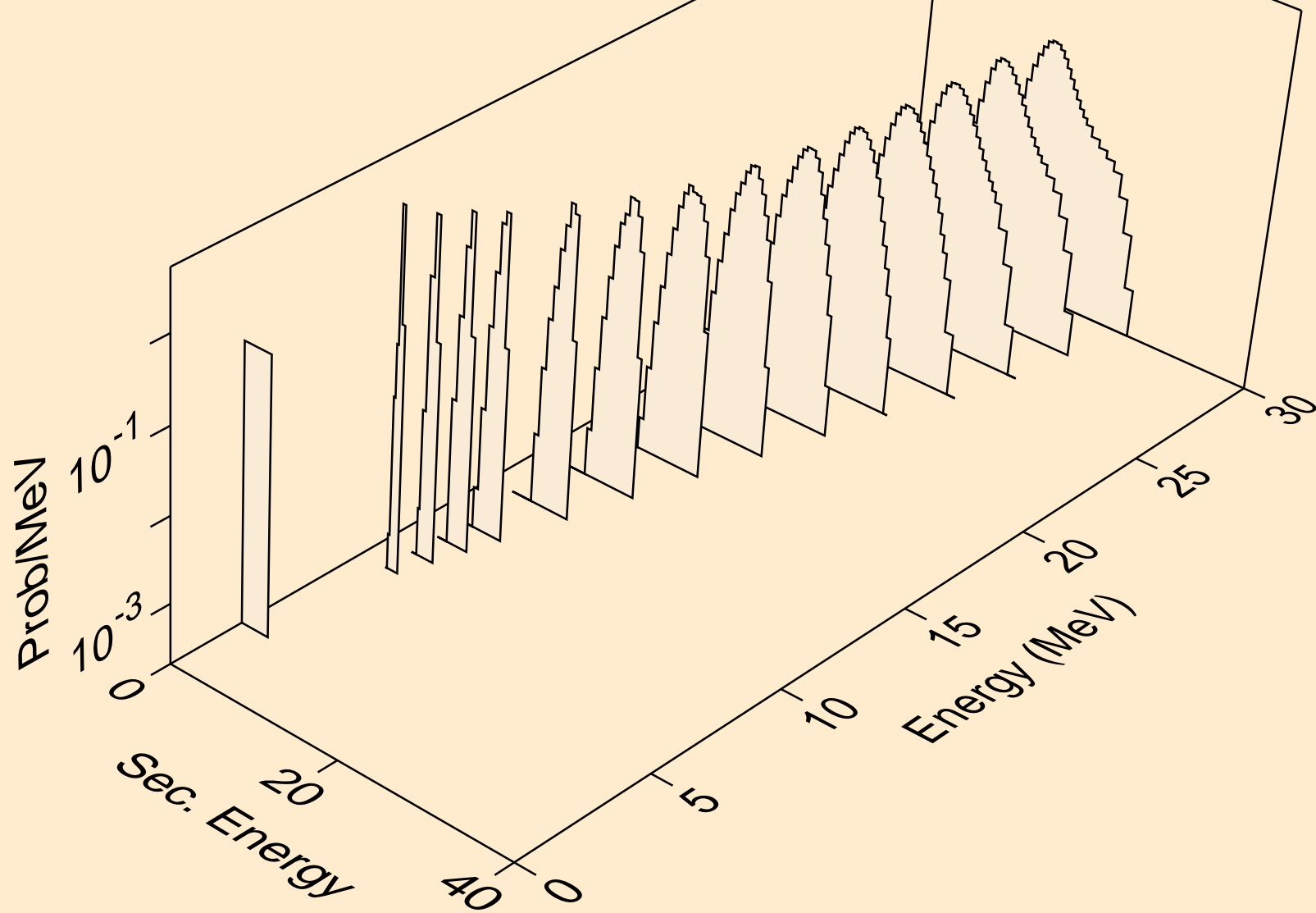
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,he3)



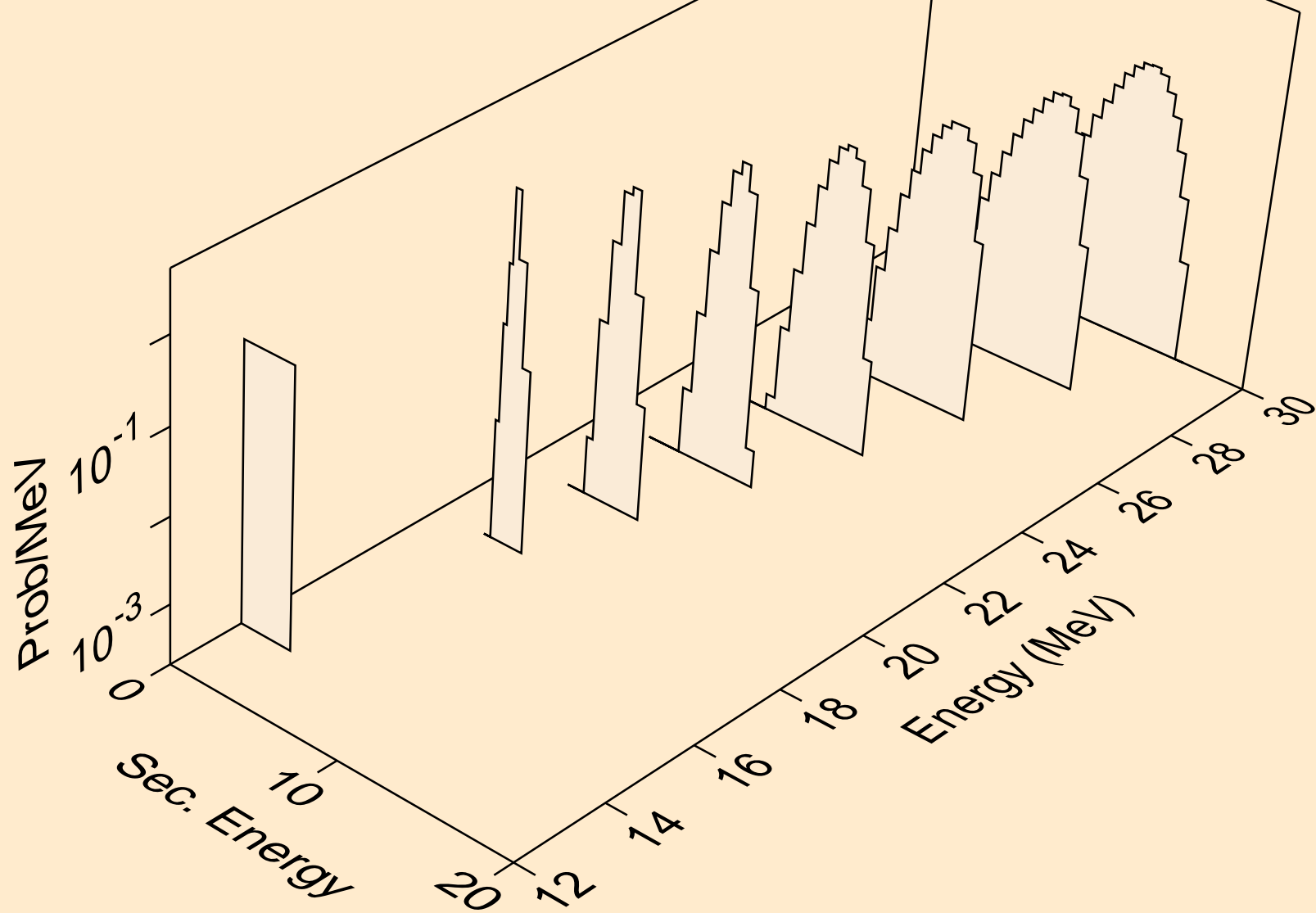
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,x)



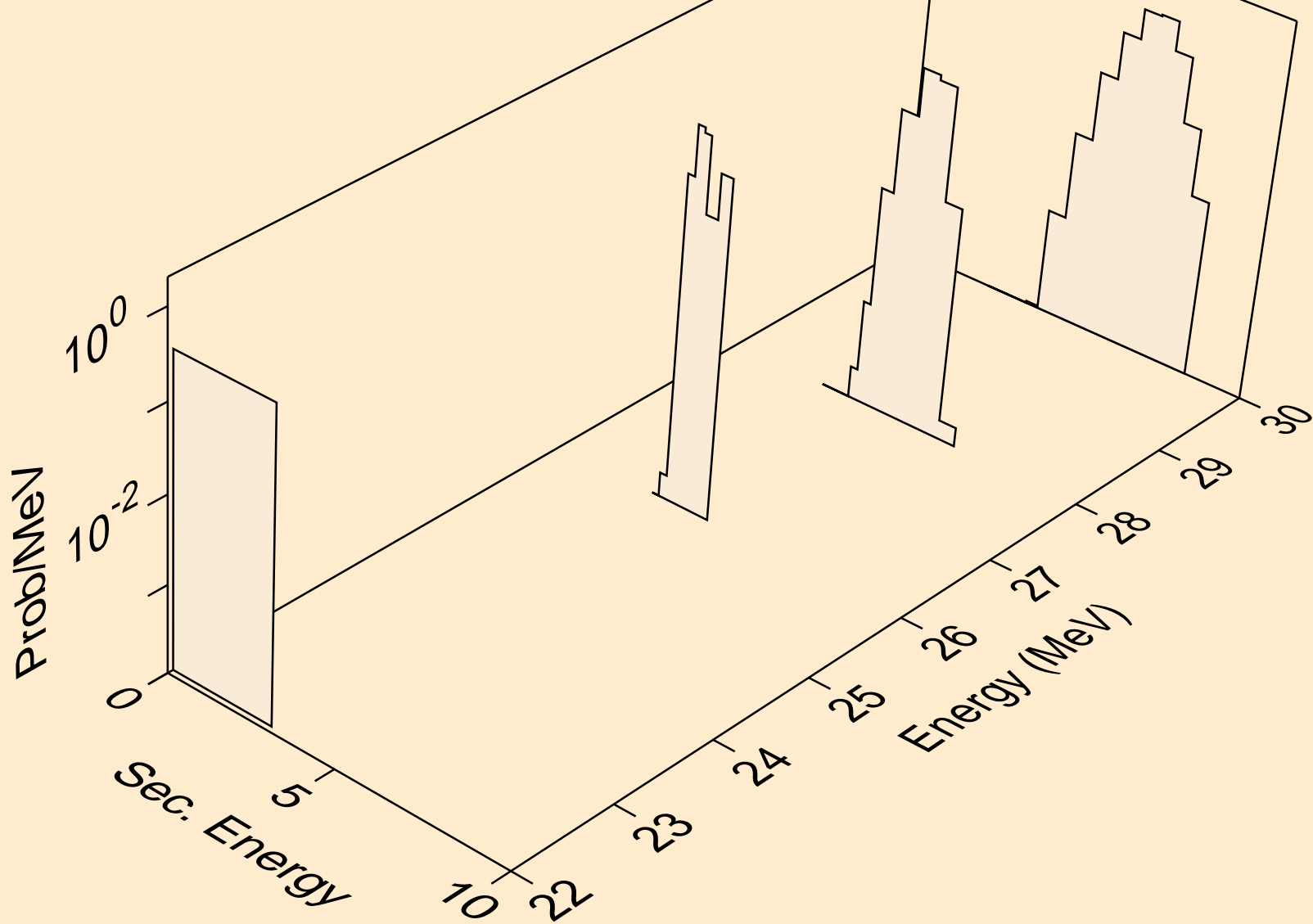
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)a



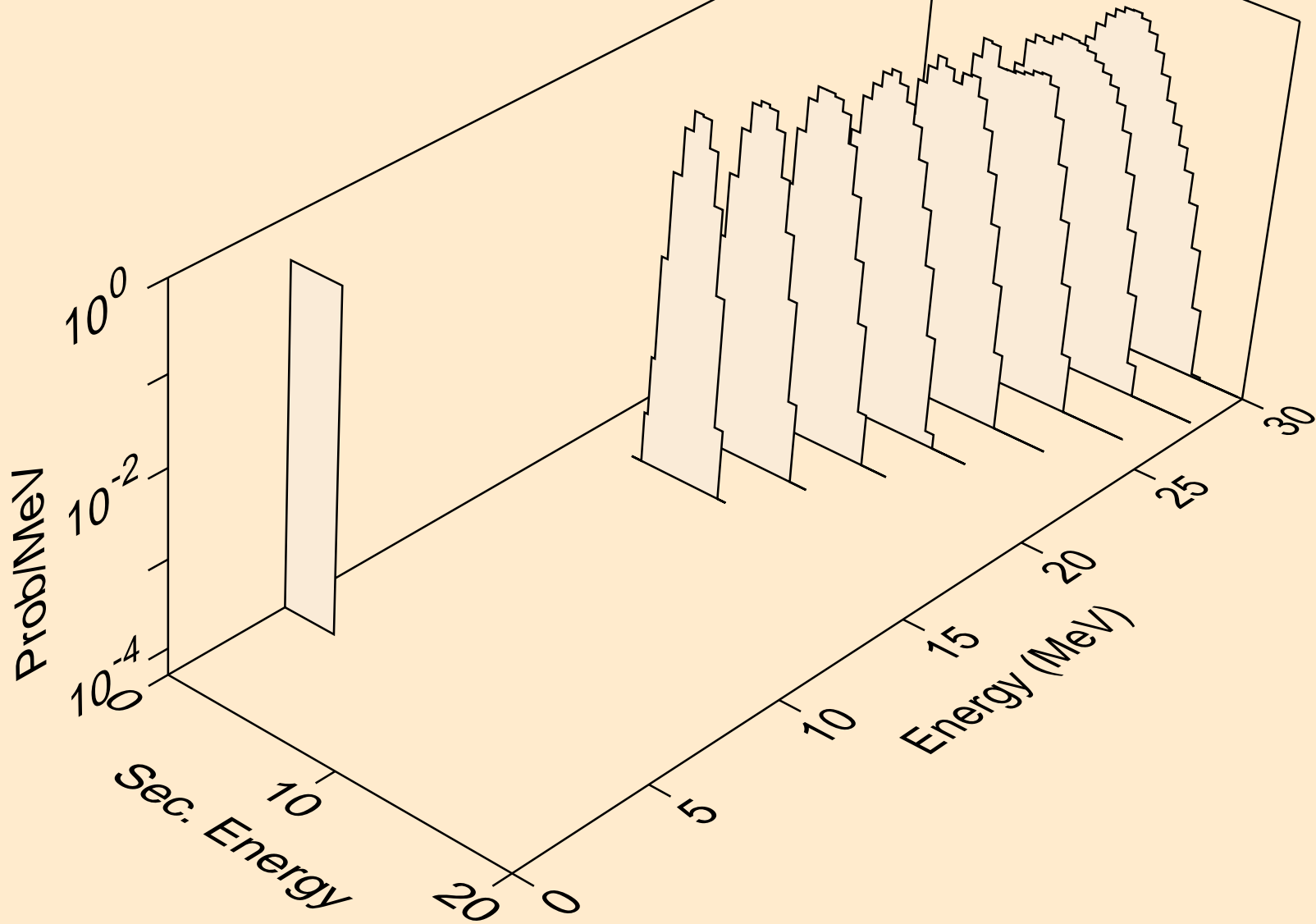
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2n)a



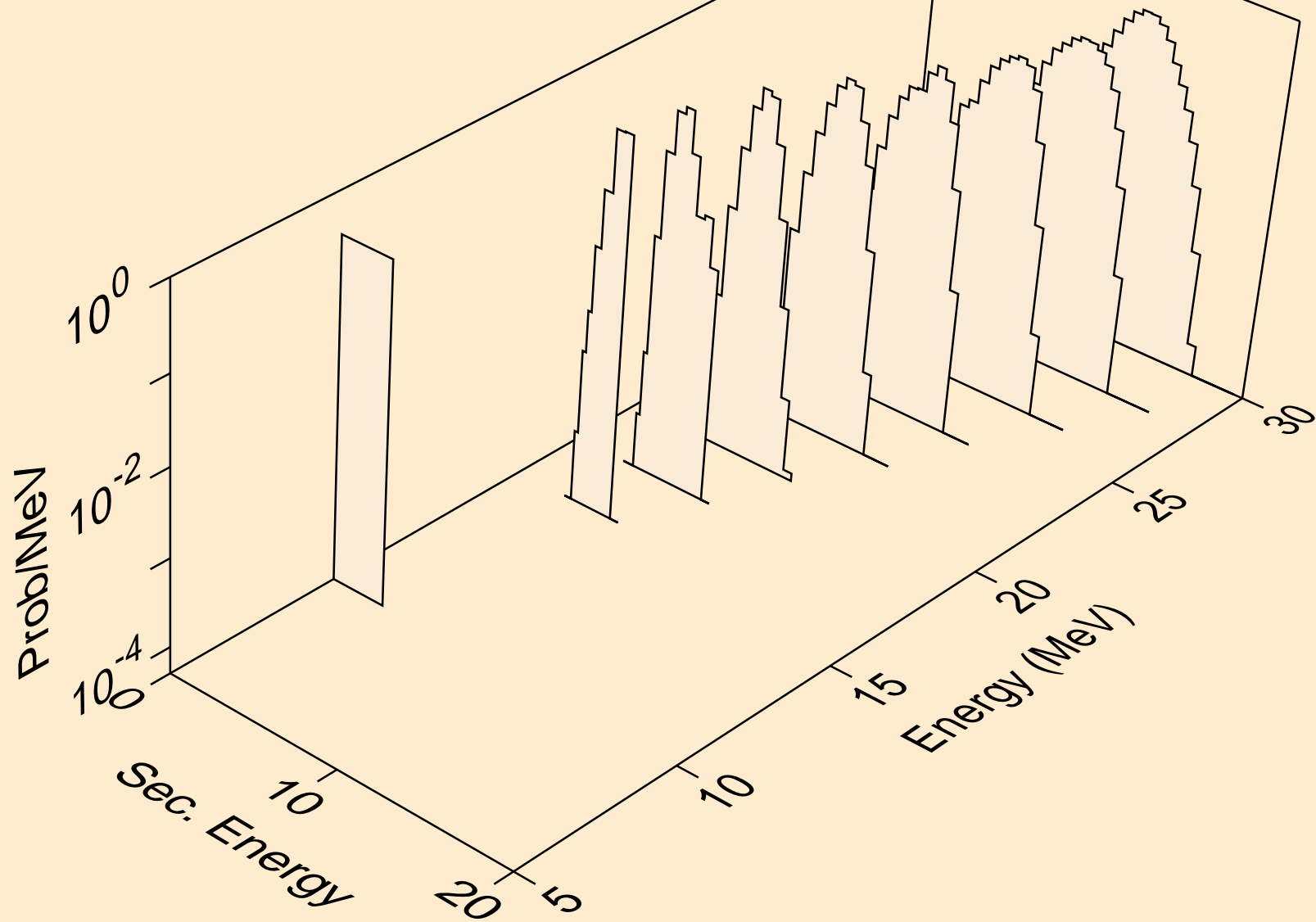
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,3n)a



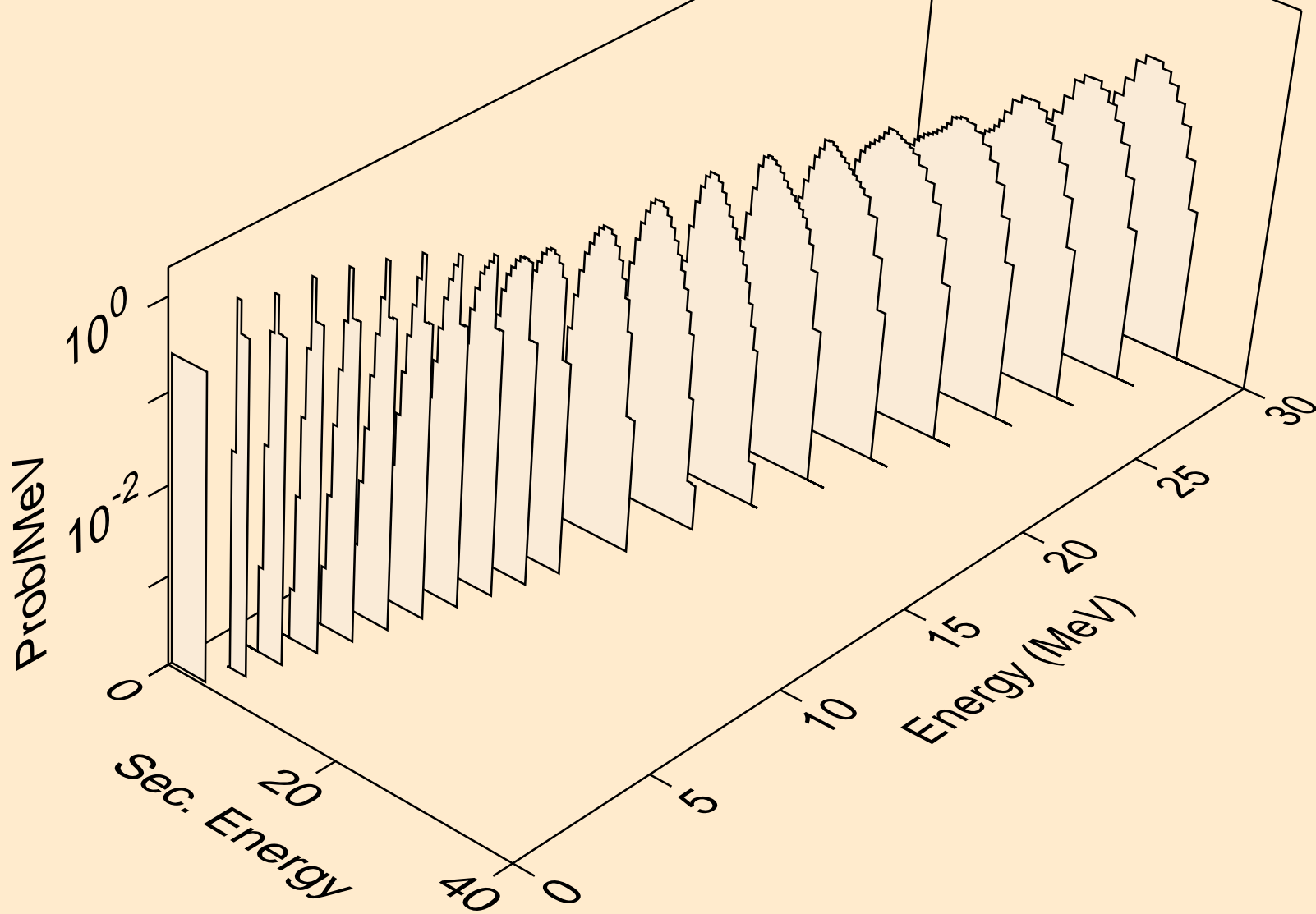
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)2a



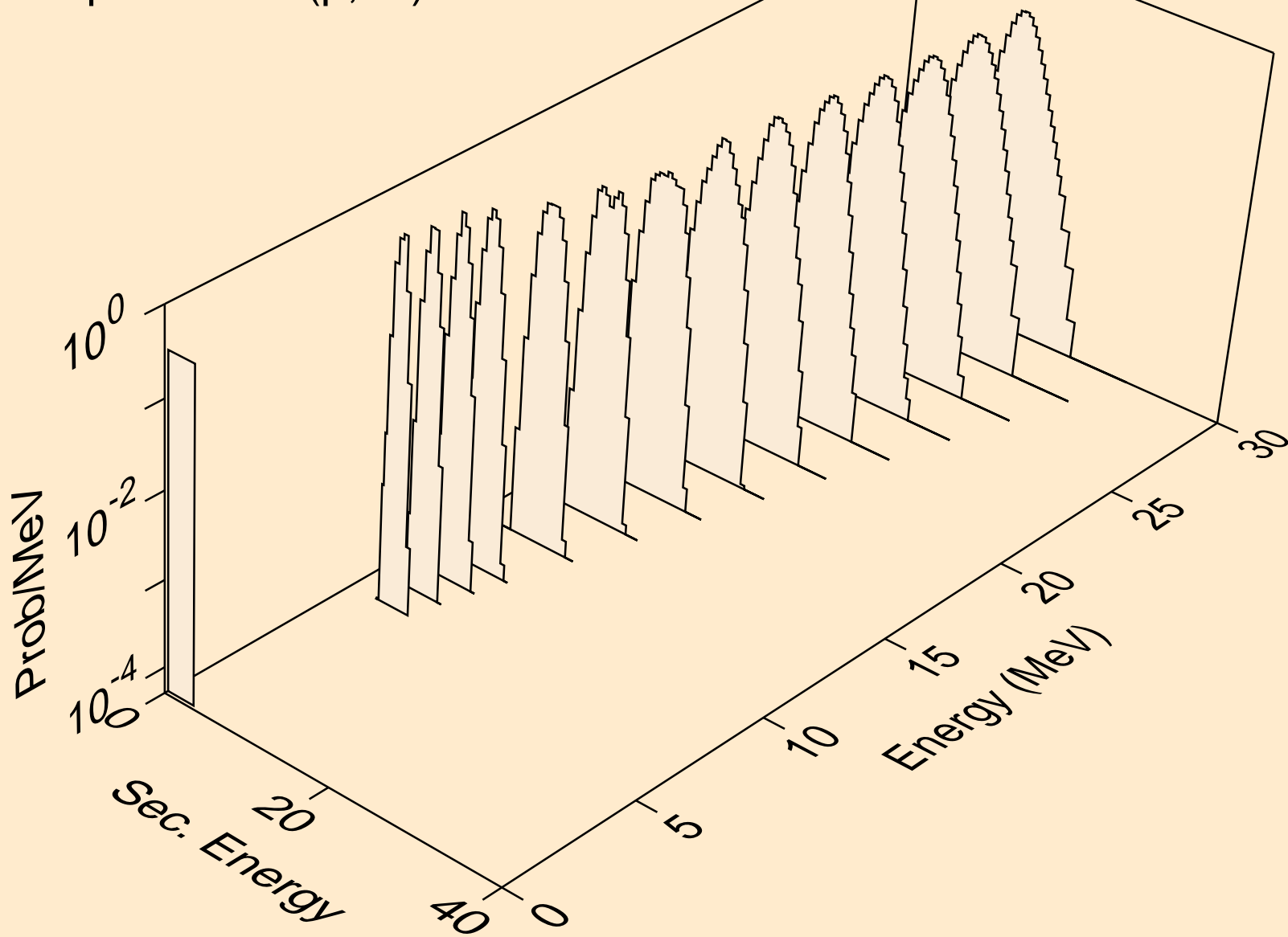
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,npa)



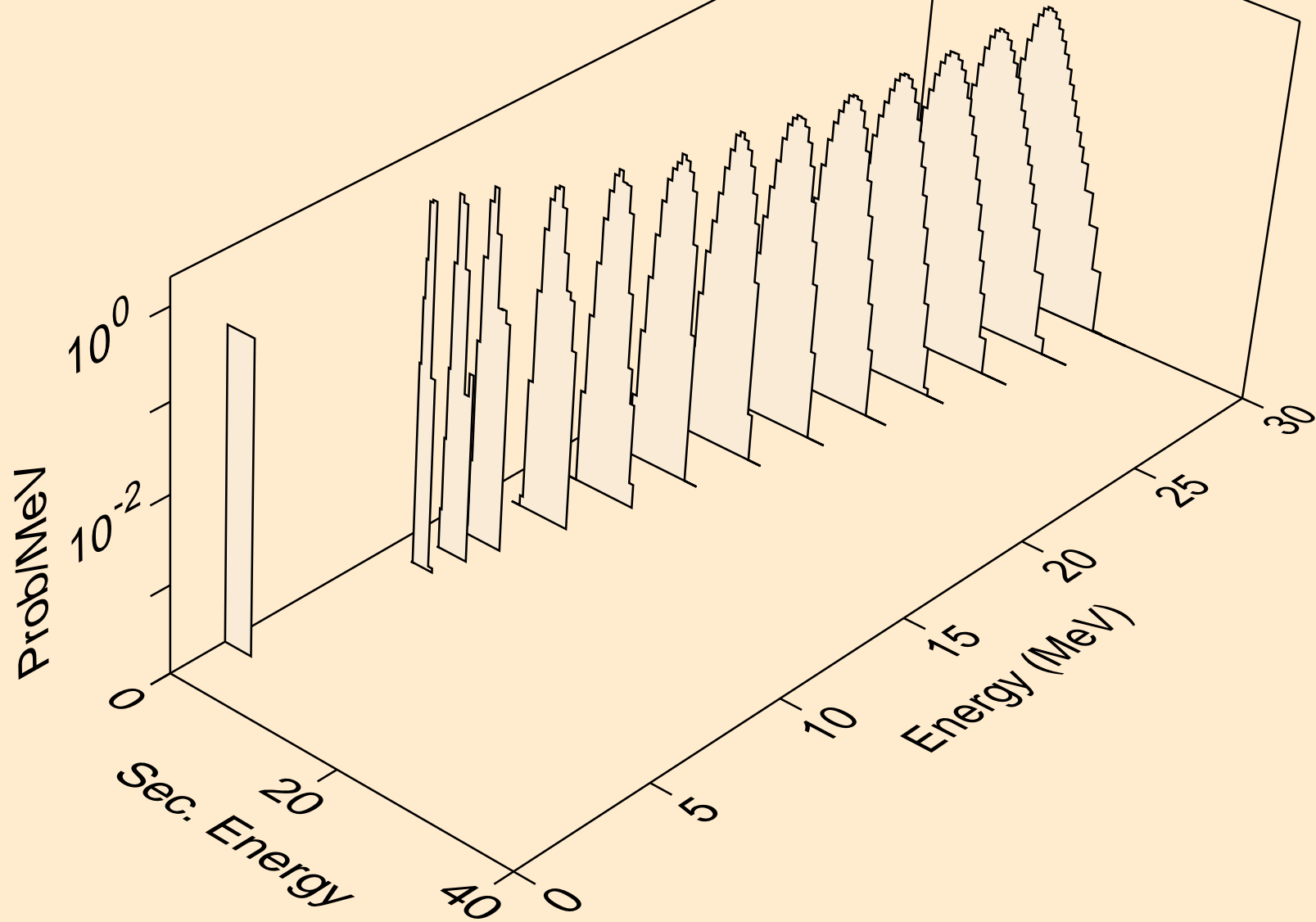
IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,a)



IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2a)



IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,pa)



IN110 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,da)

