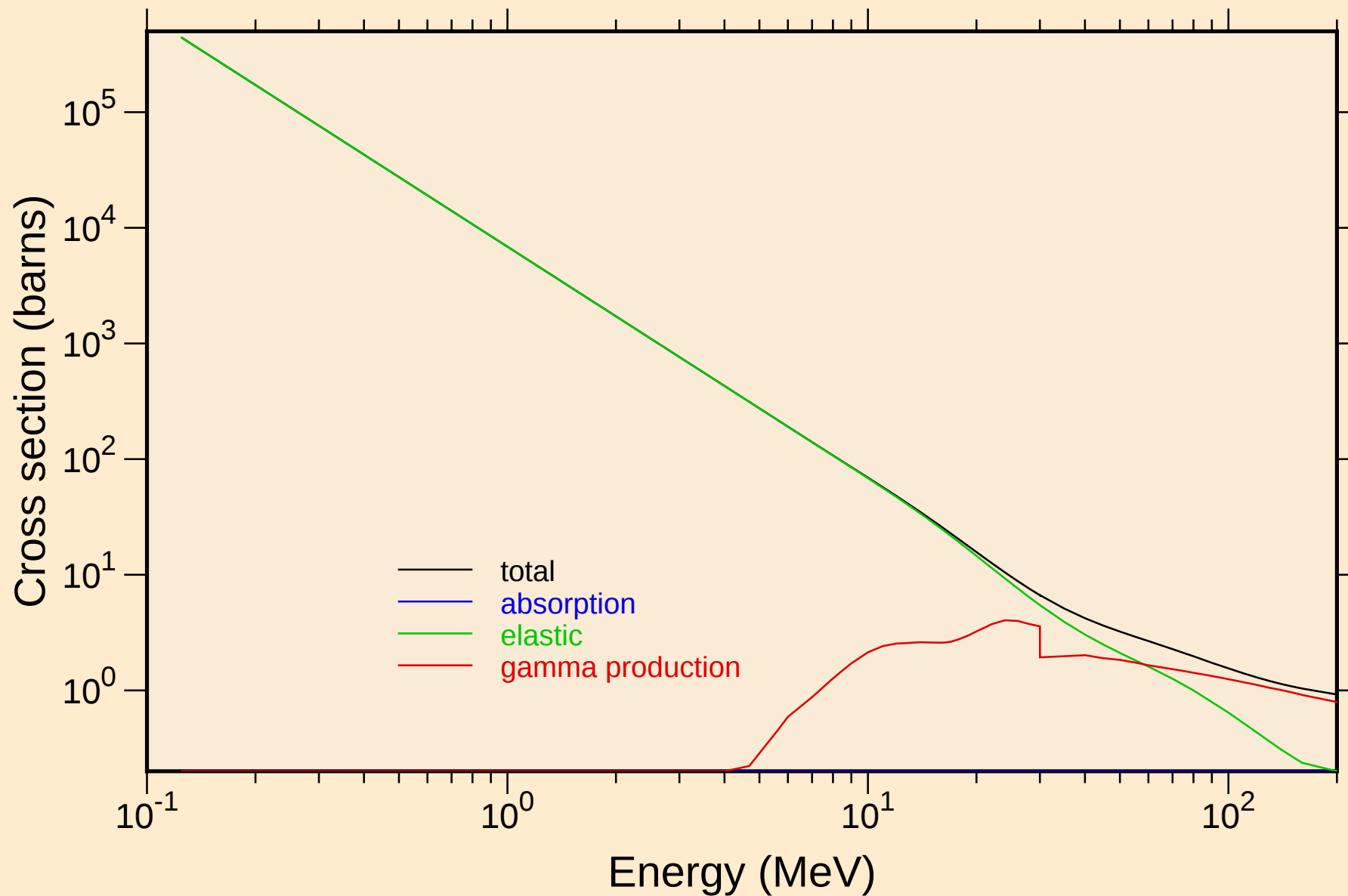


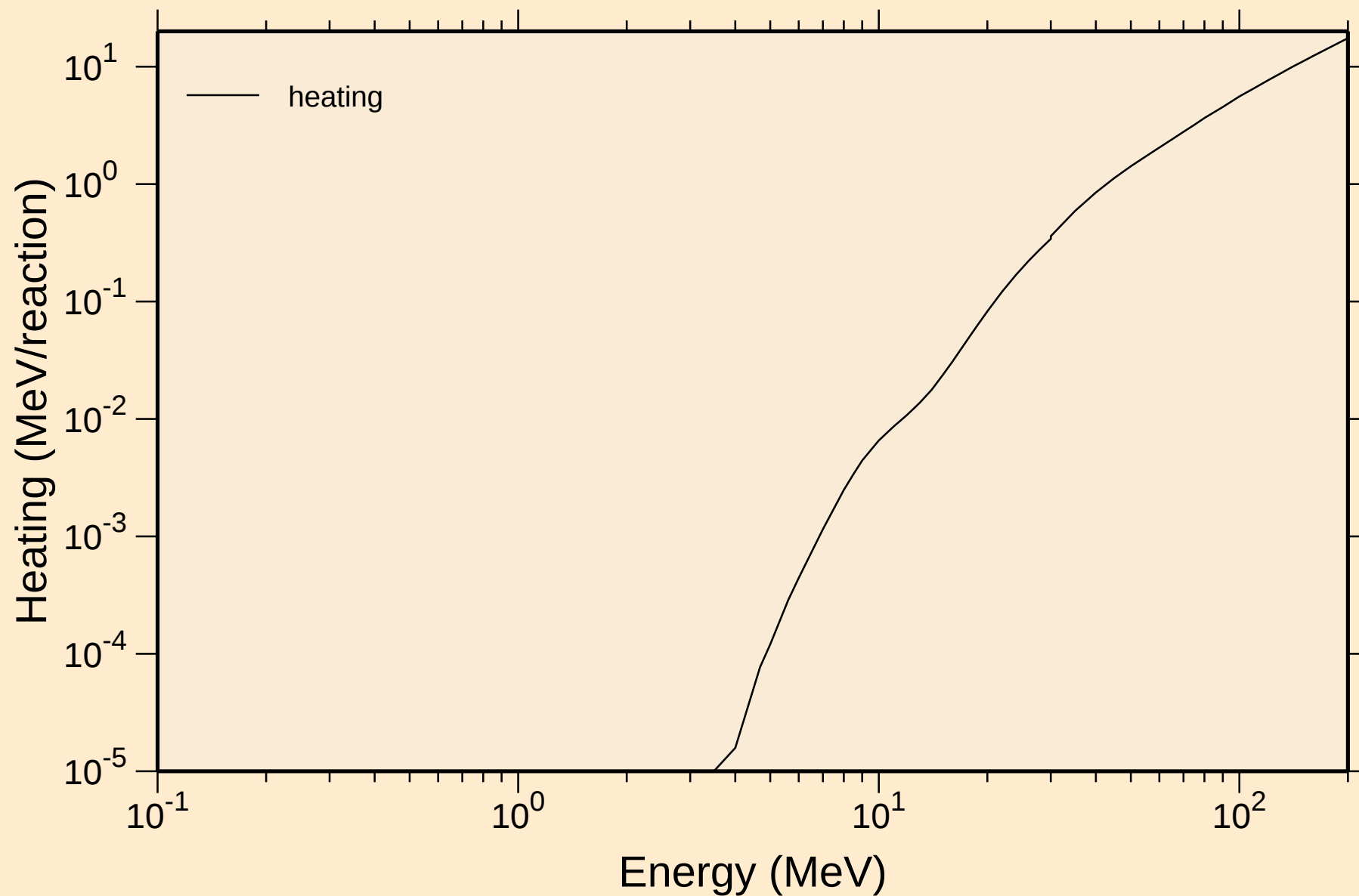
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



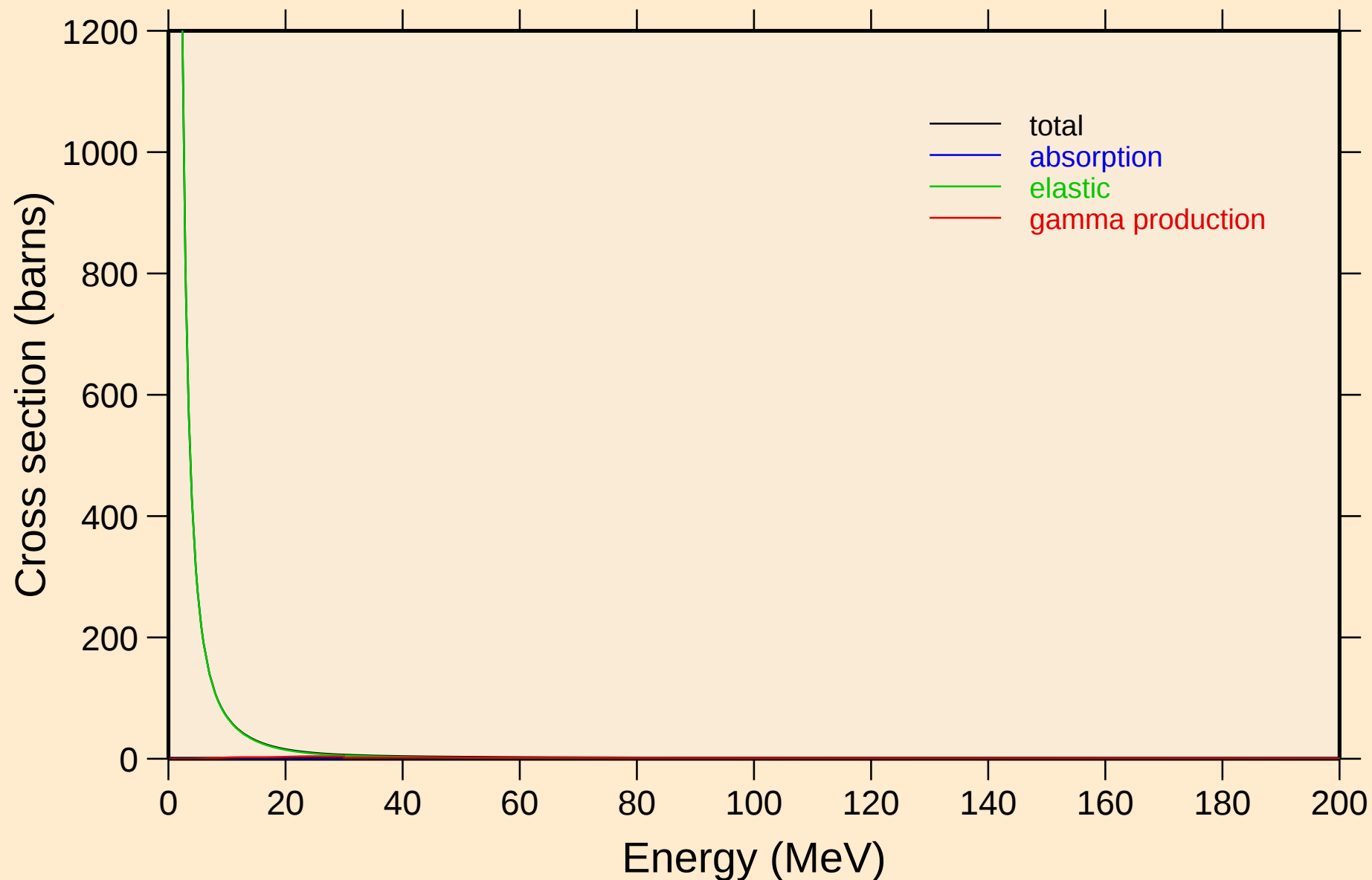
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



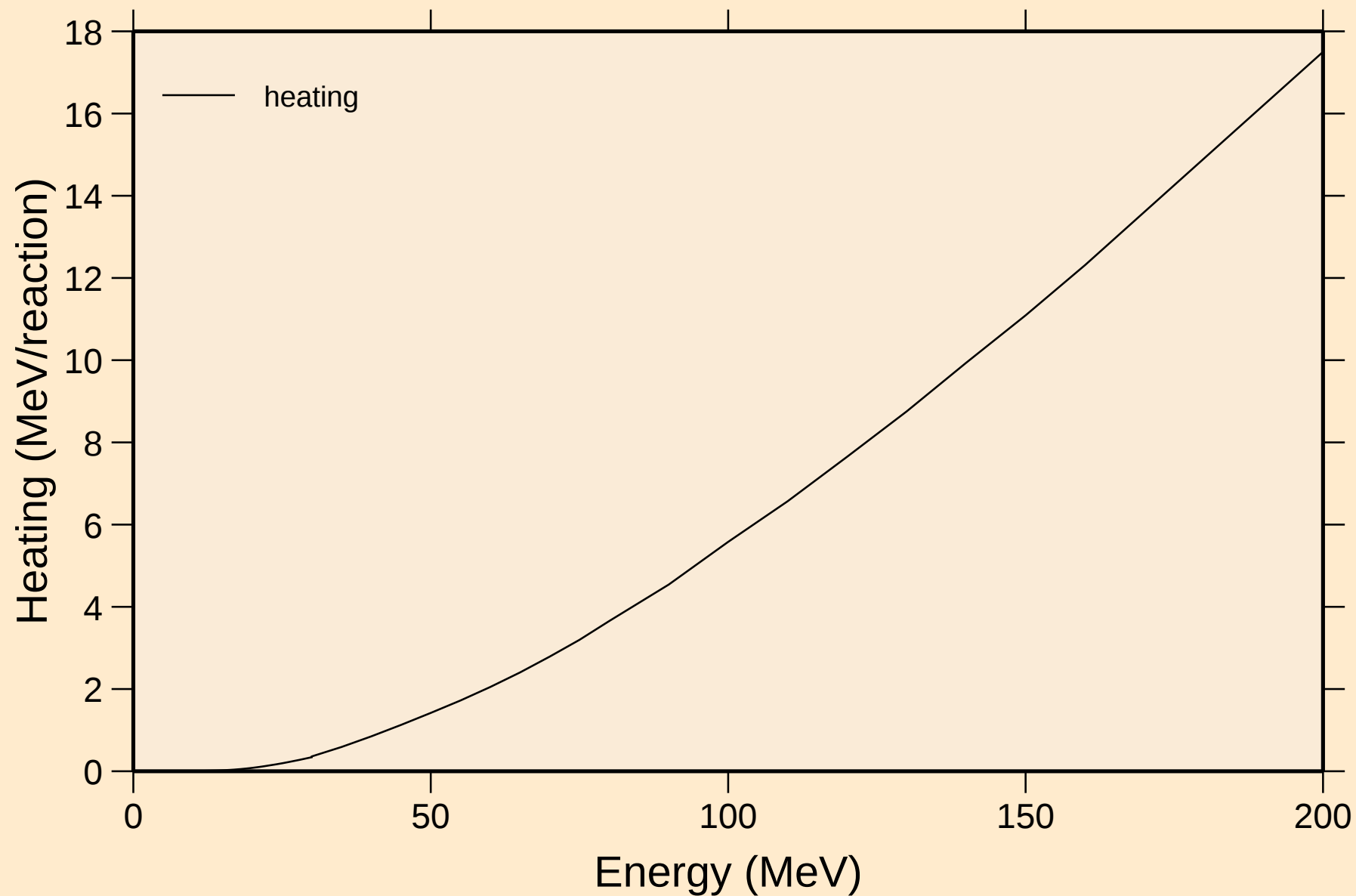
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



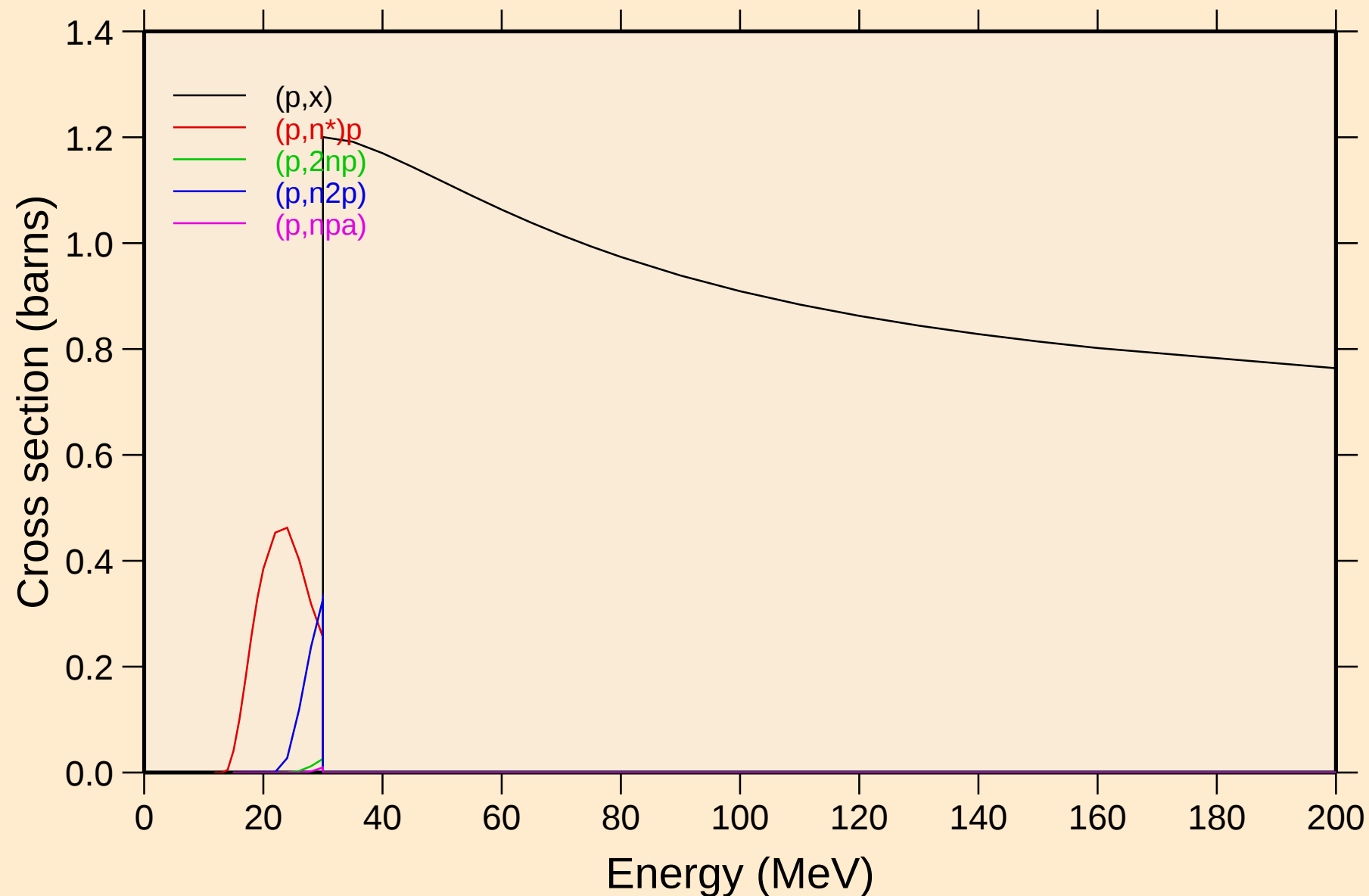
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



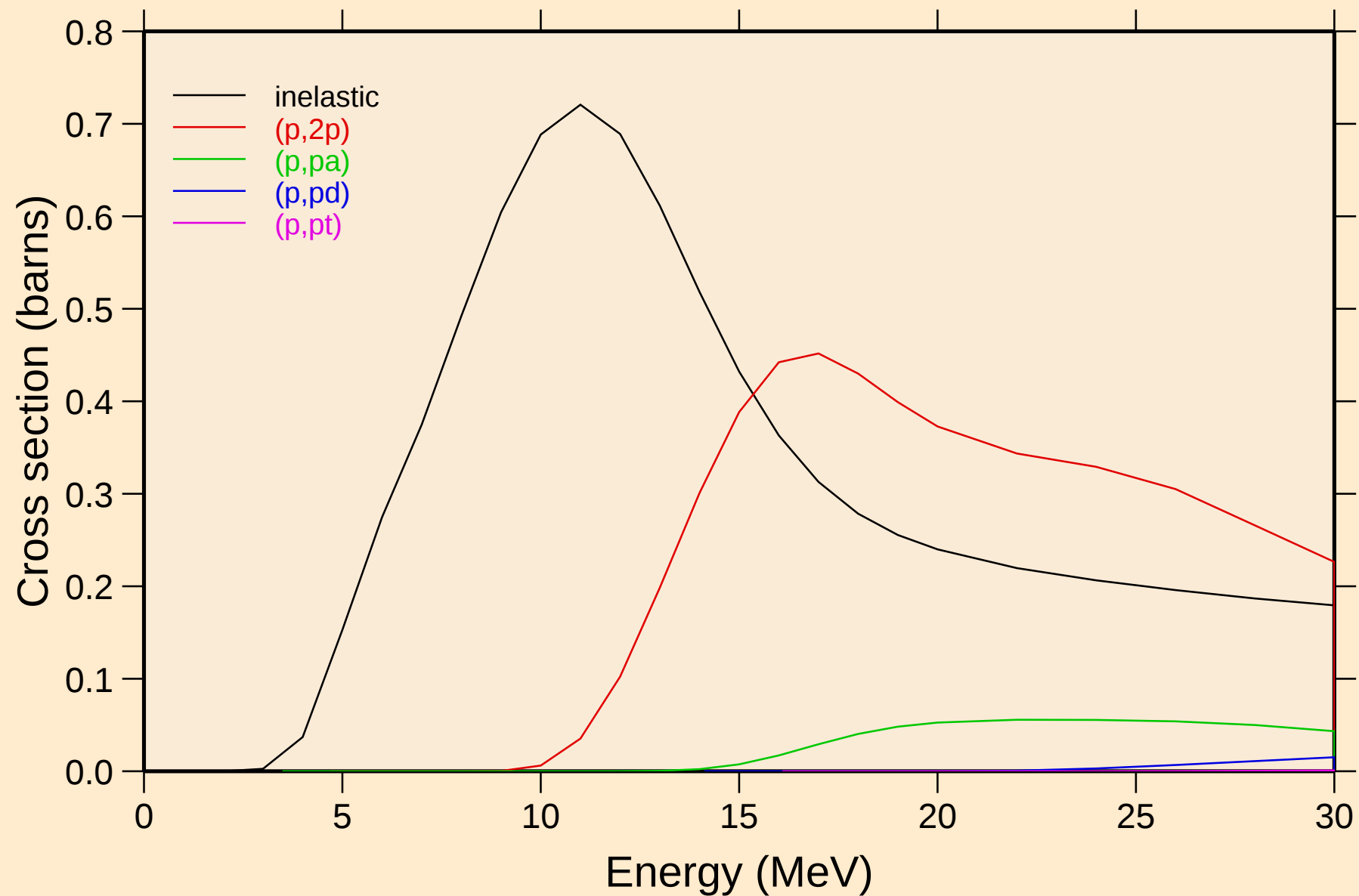
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



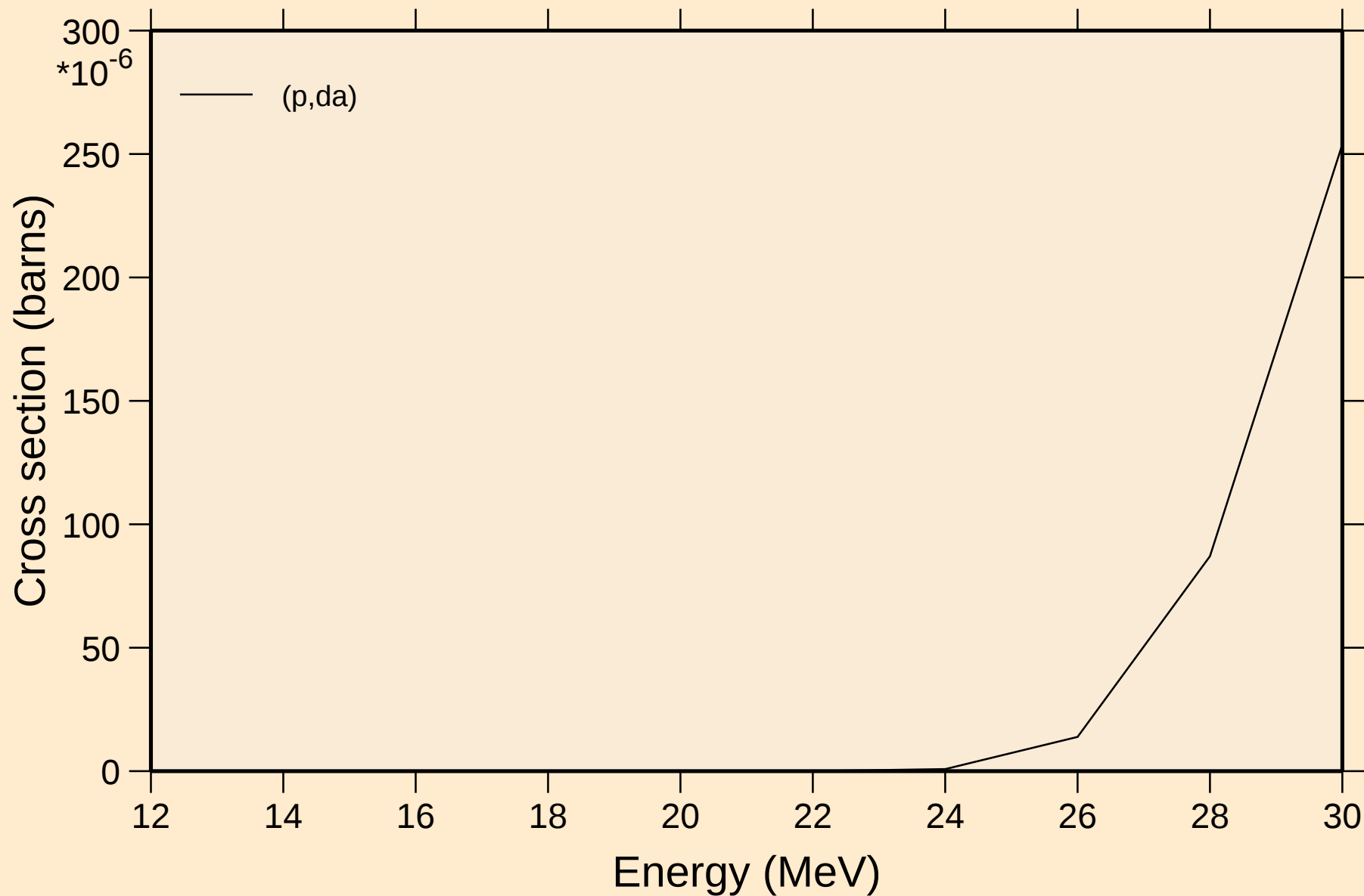
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

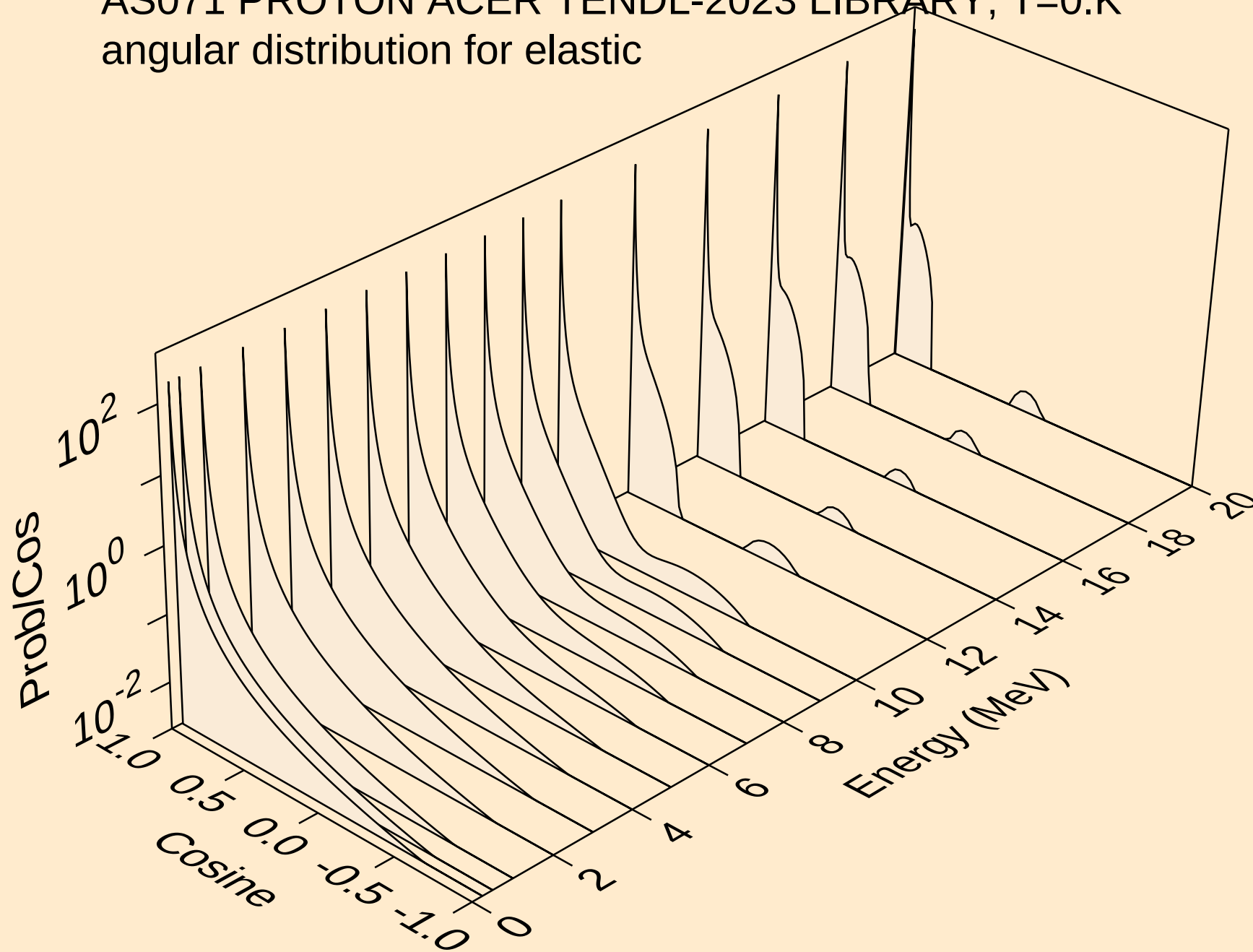


AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K

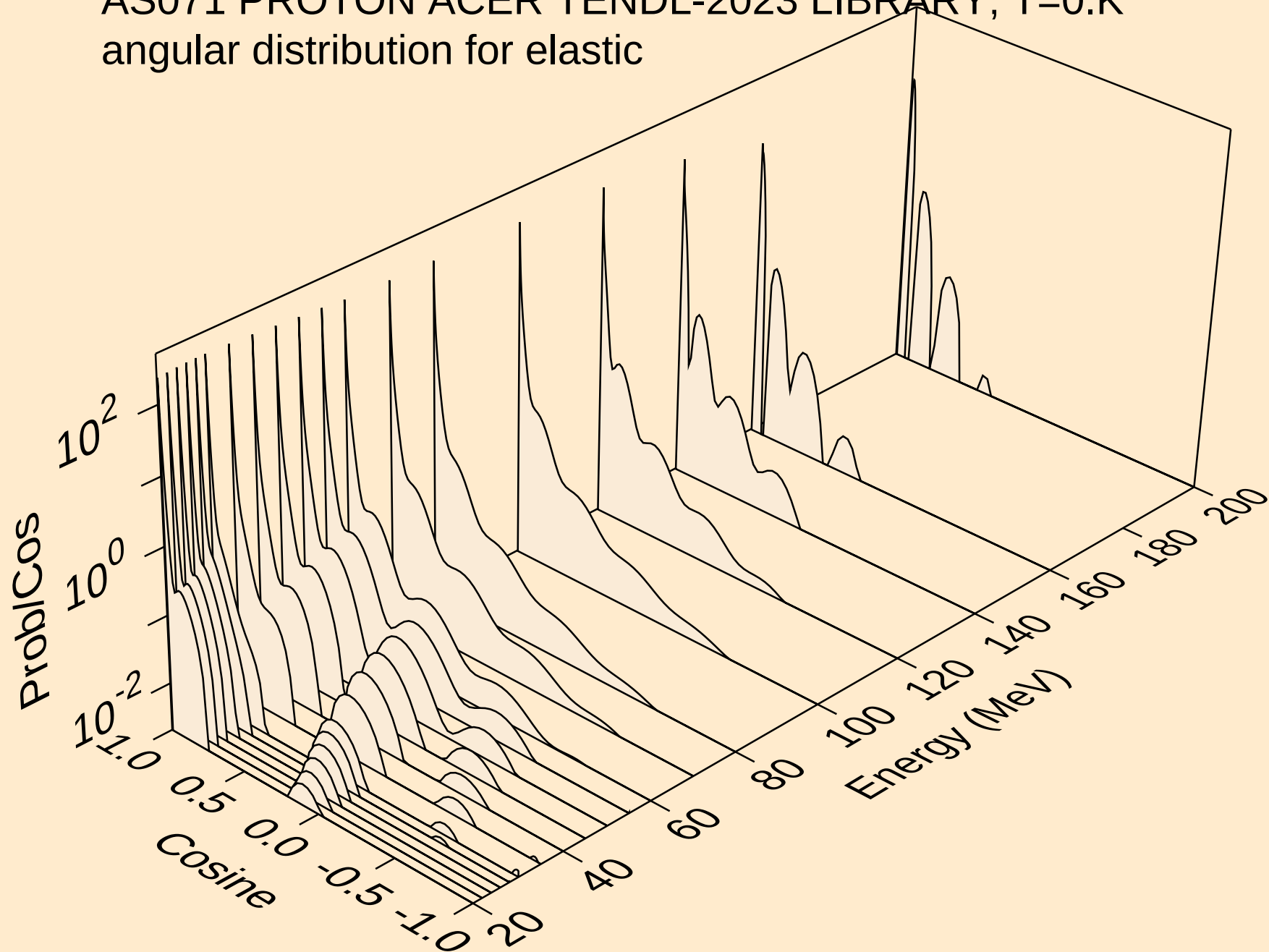
Threshold reactions



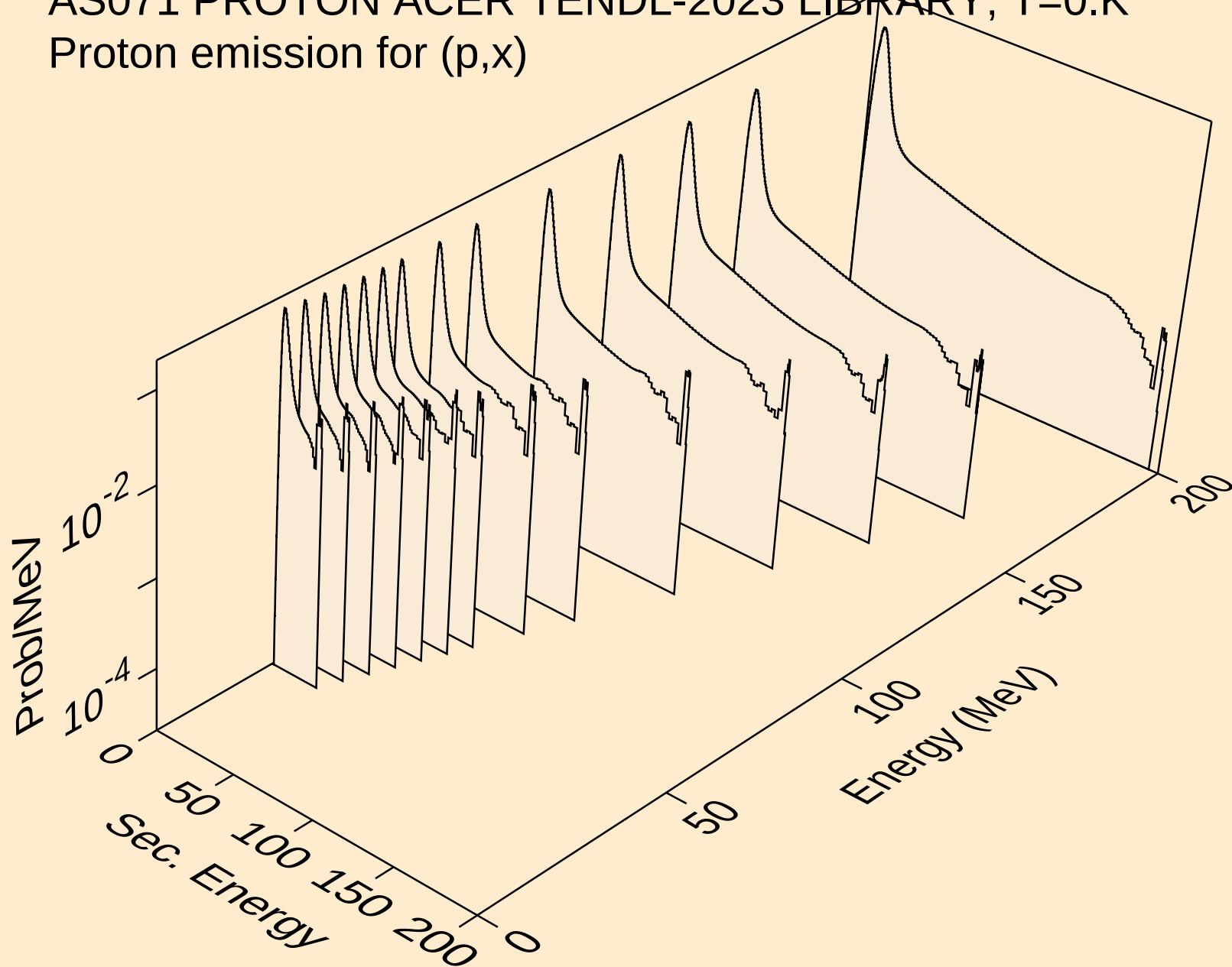
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

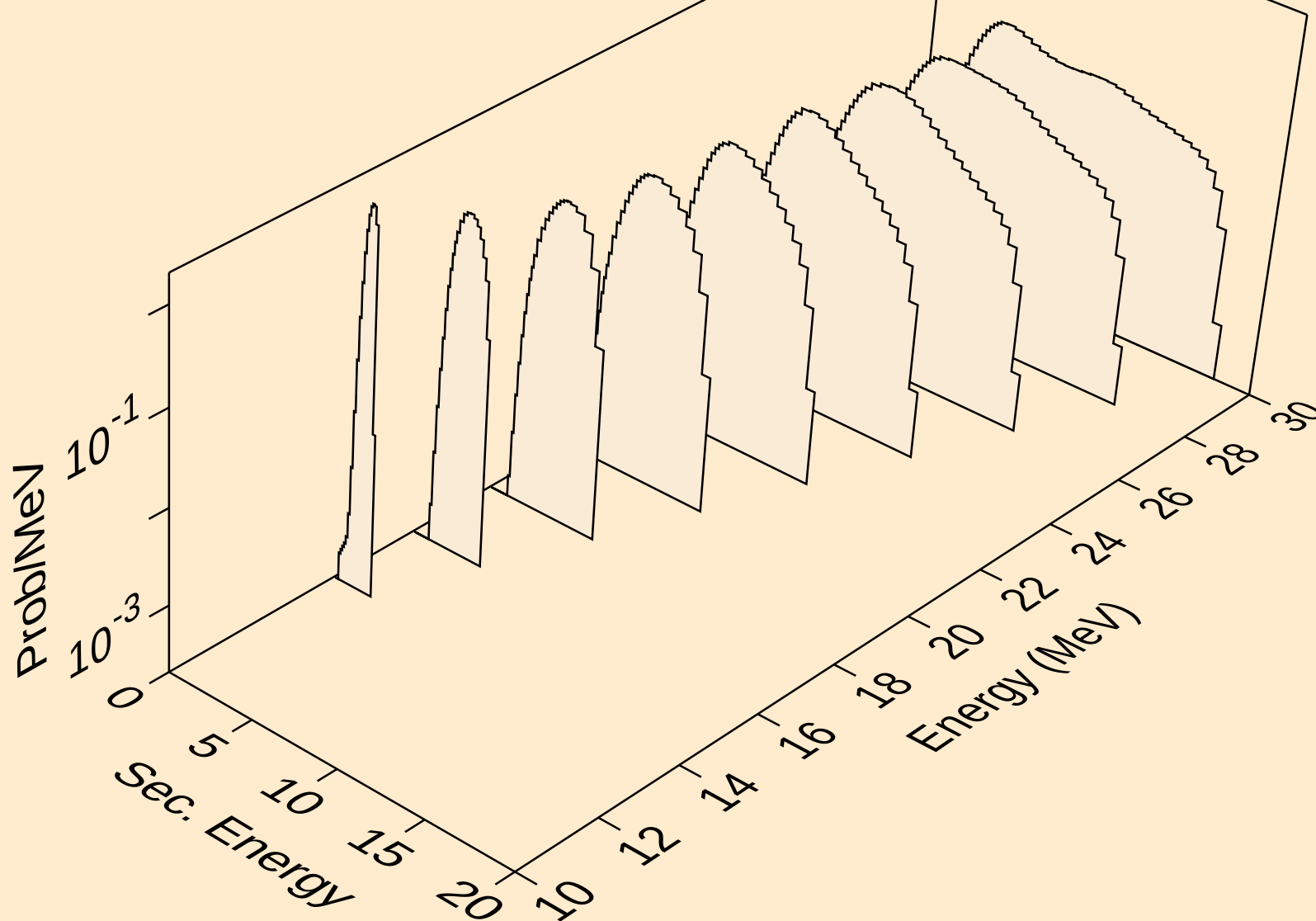


AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,x)

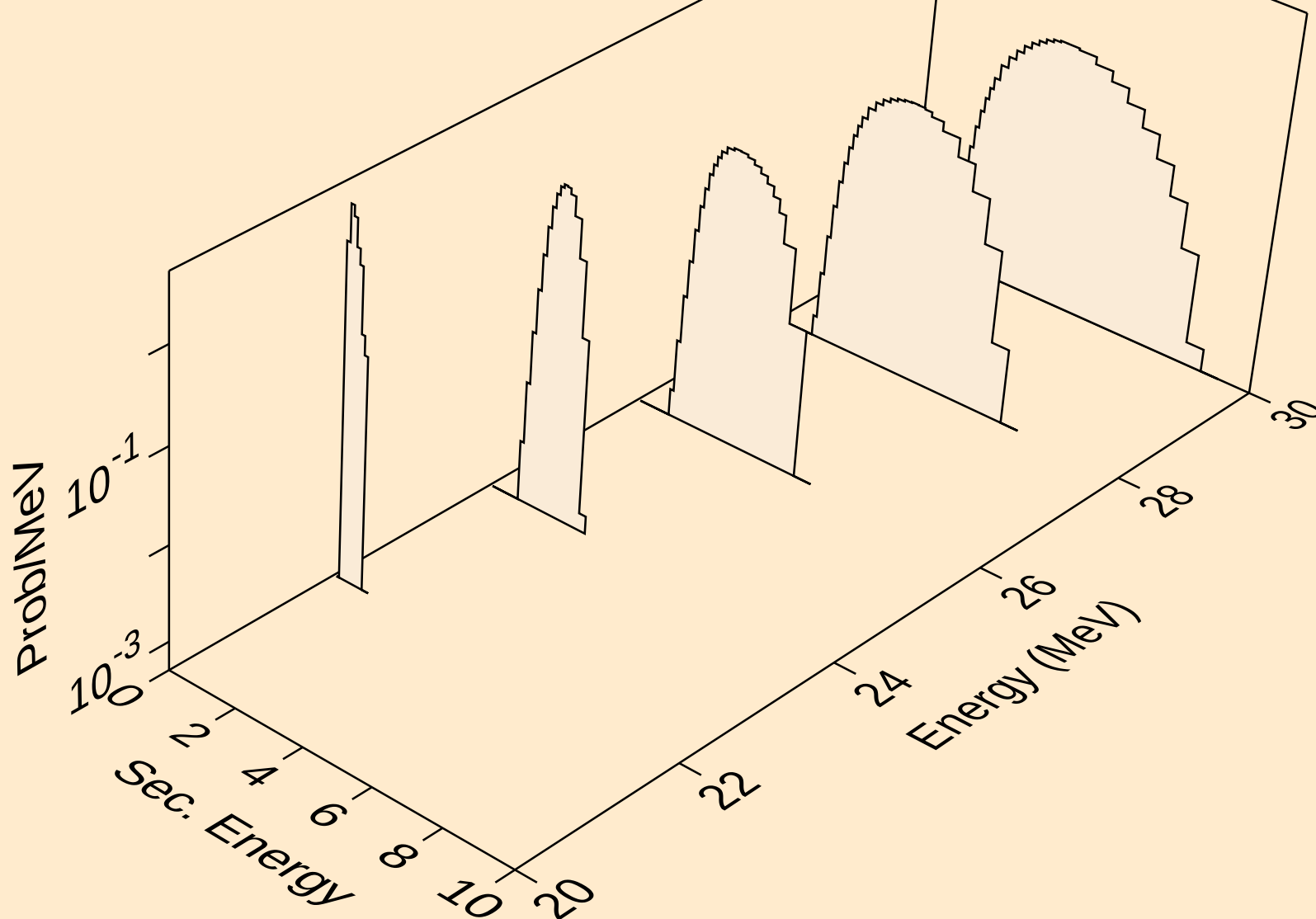


AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K

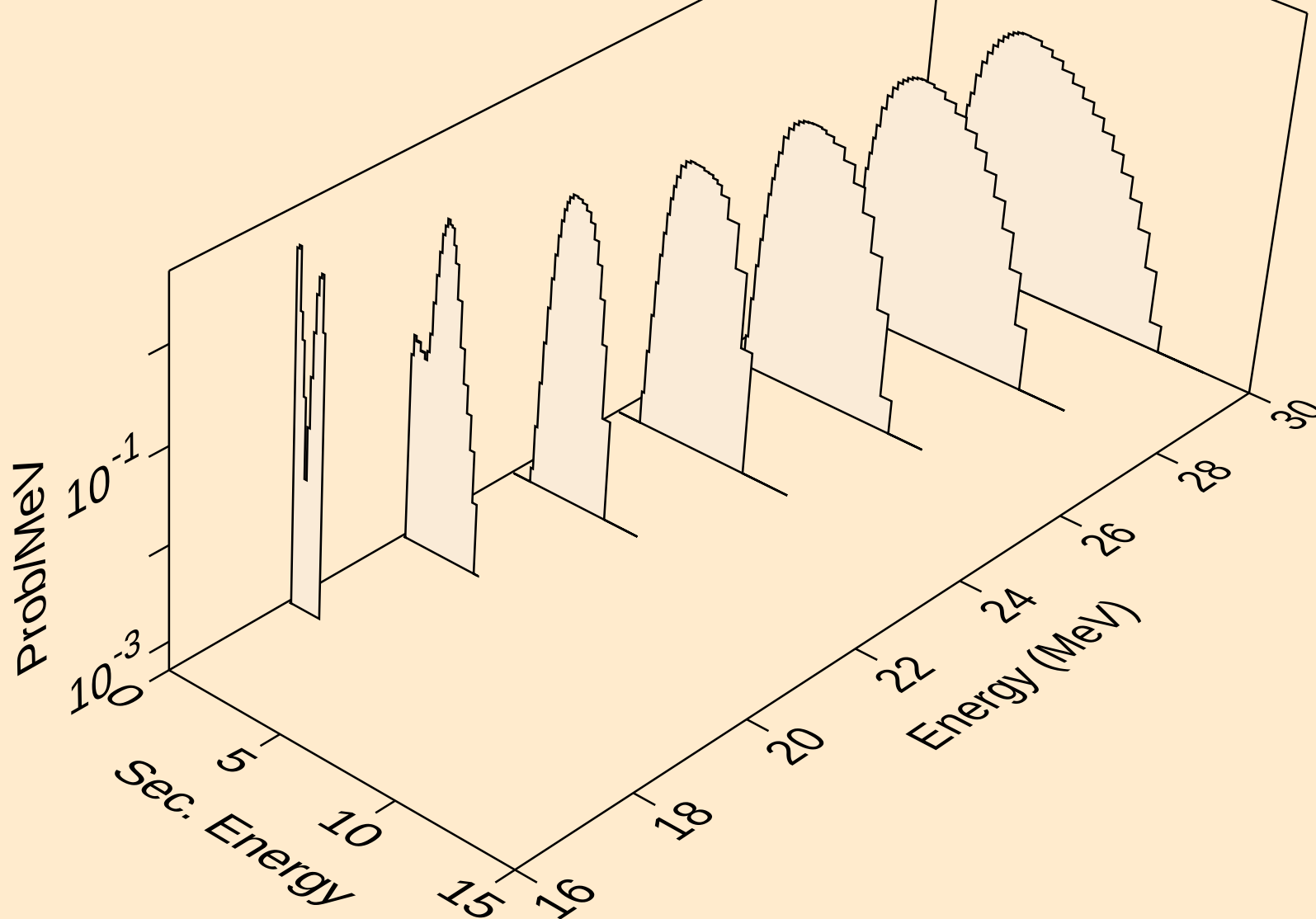
Proton emission for (p,n*)p



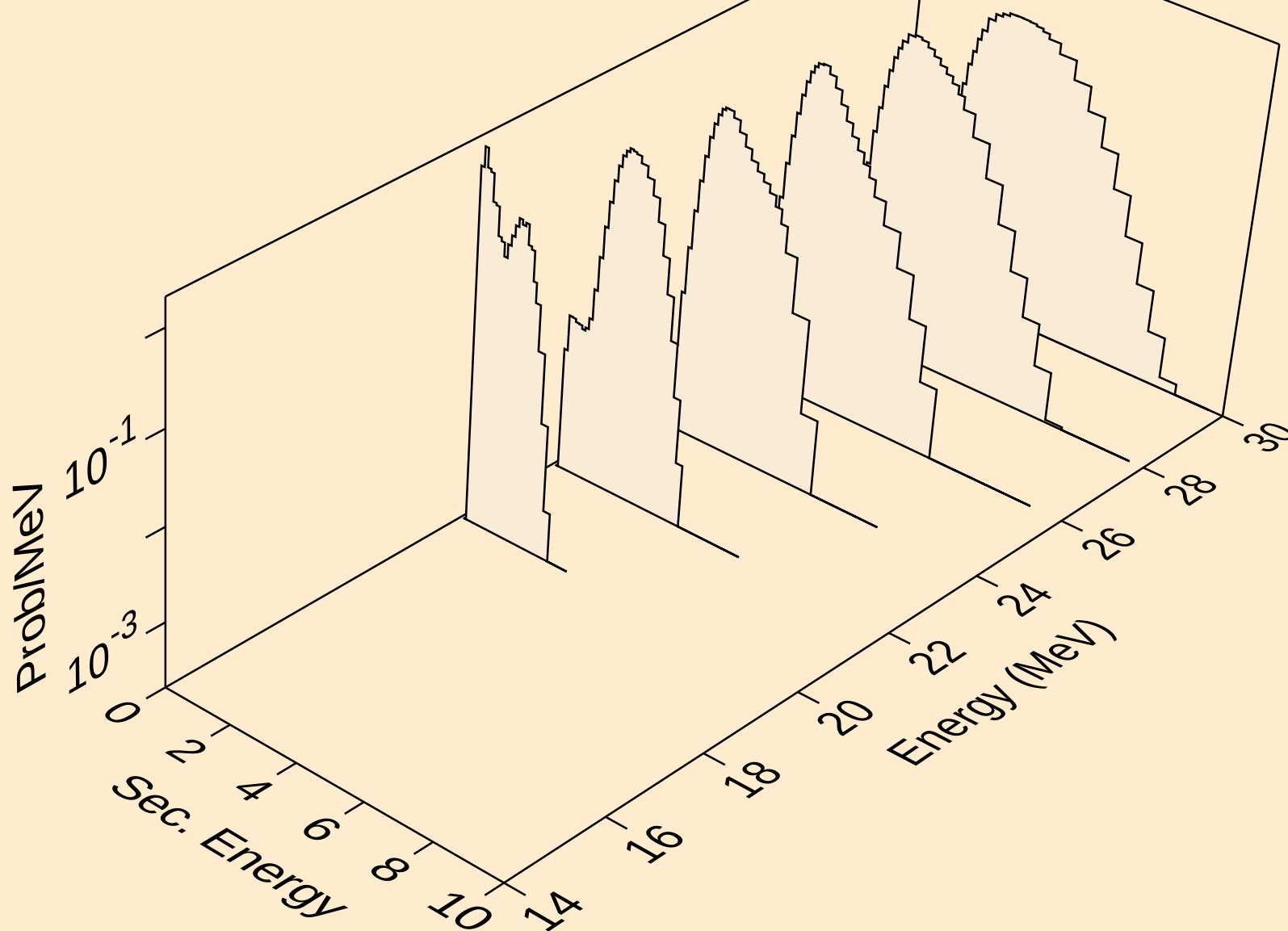
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2np)



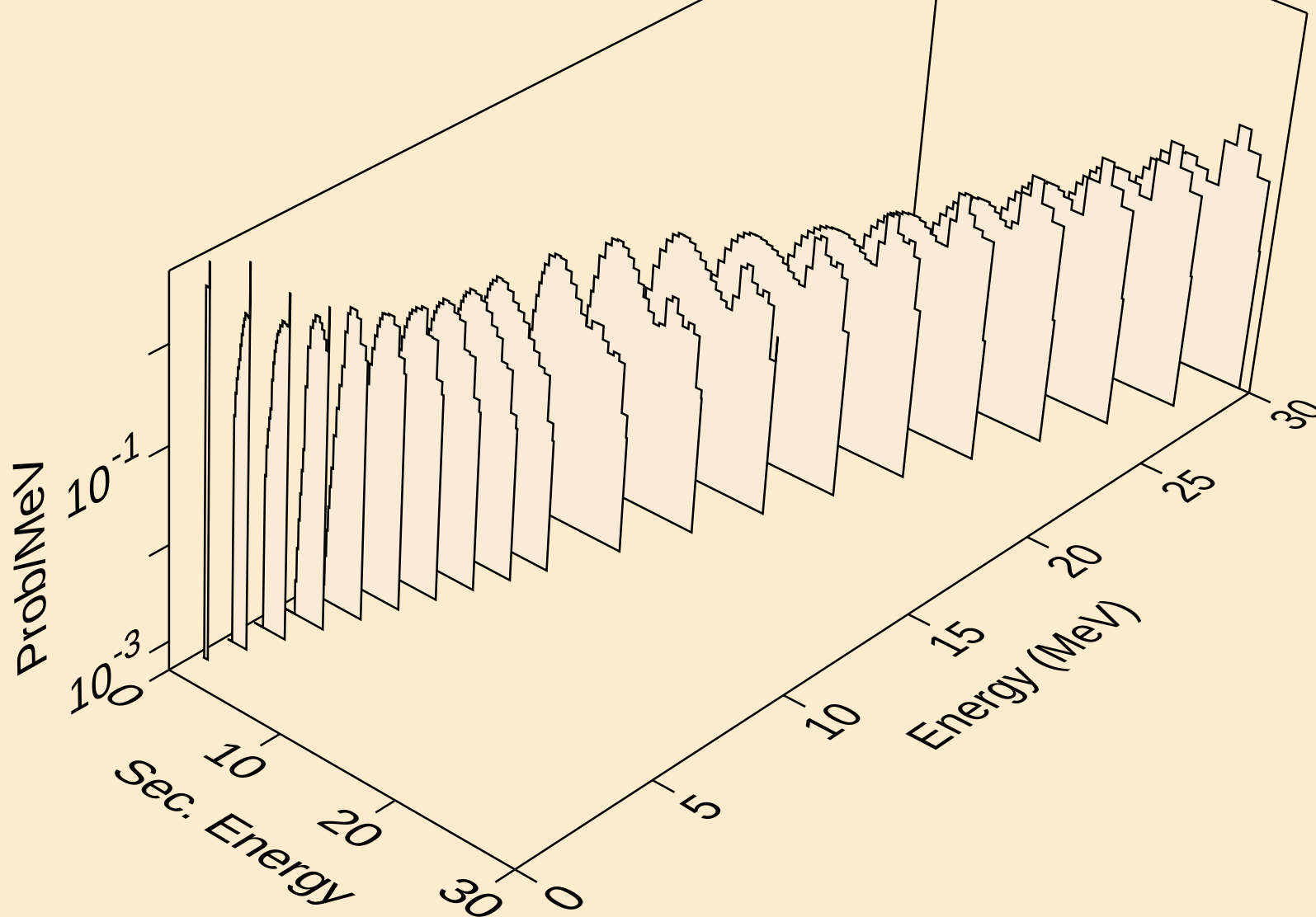
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n2p)



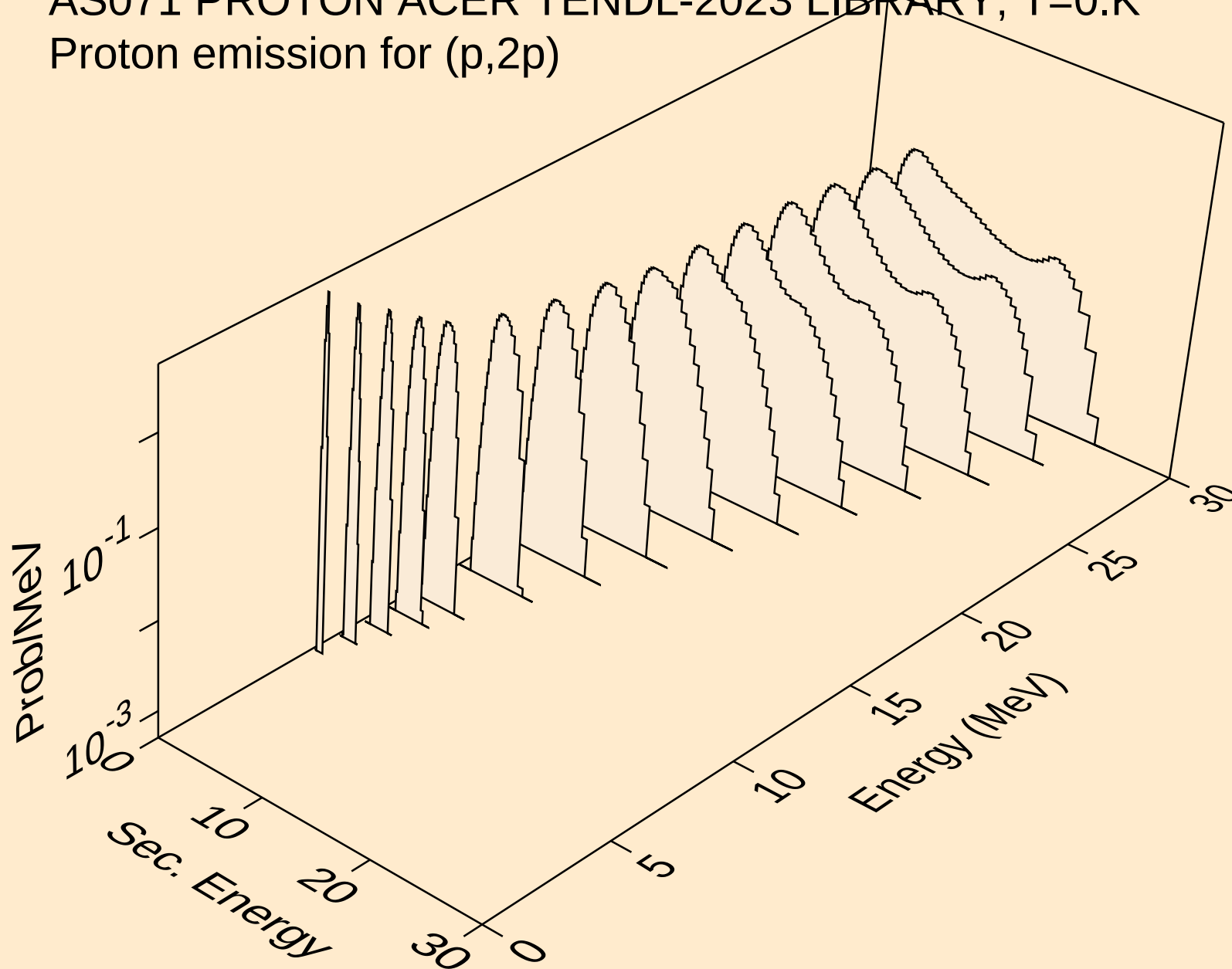
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,npa)



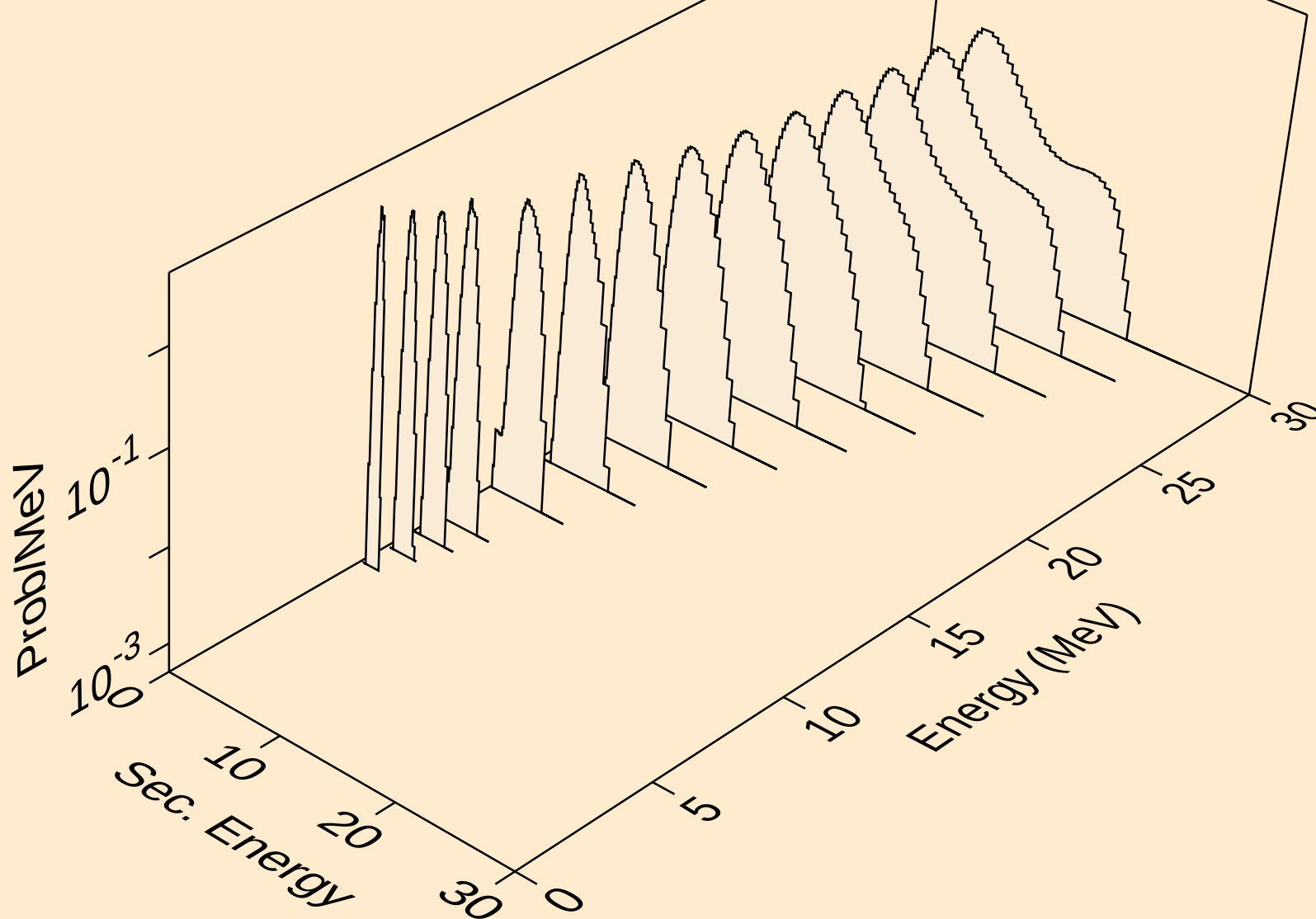
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for inelastic



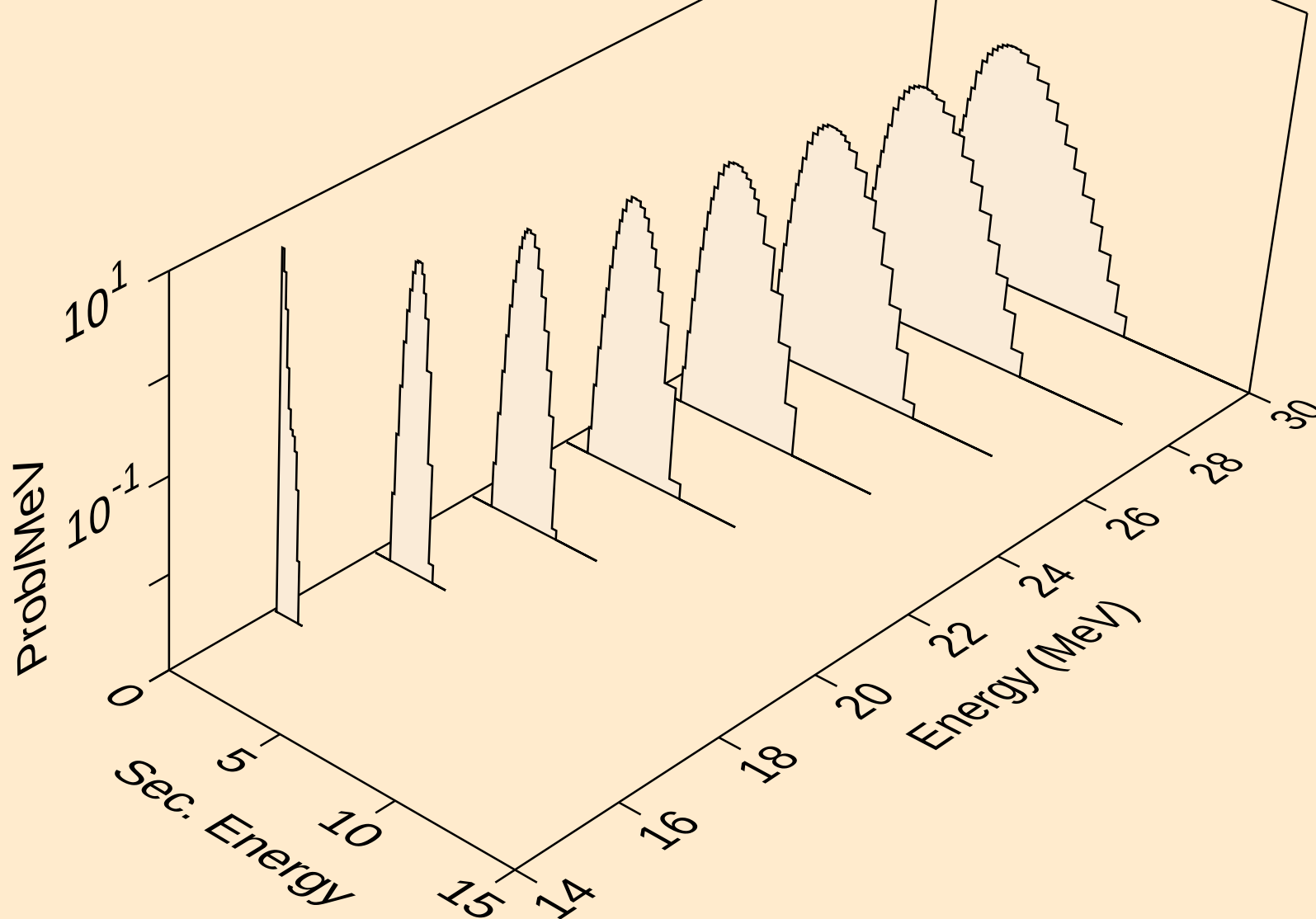
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2p)



AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pa)

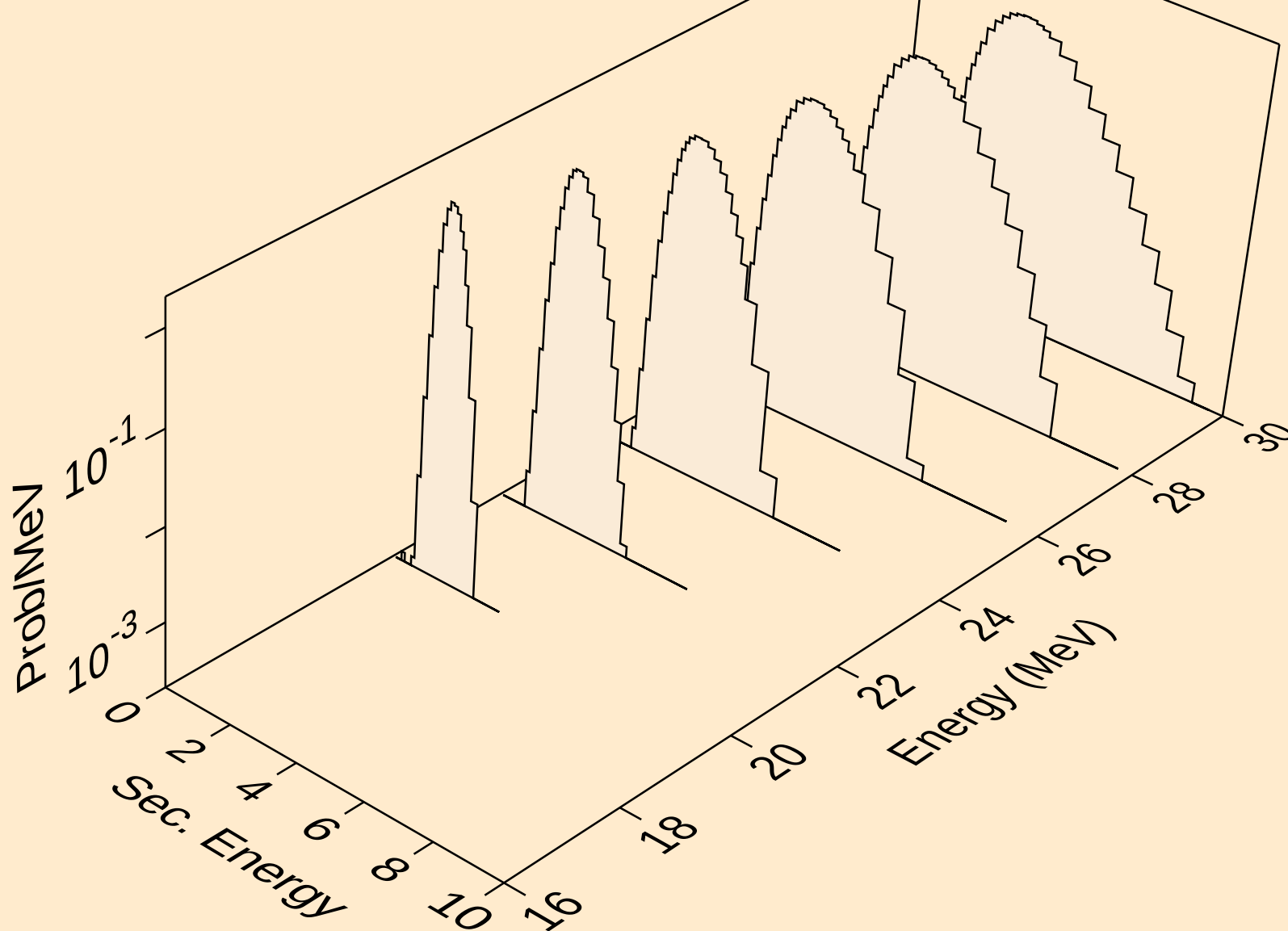


AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pd)

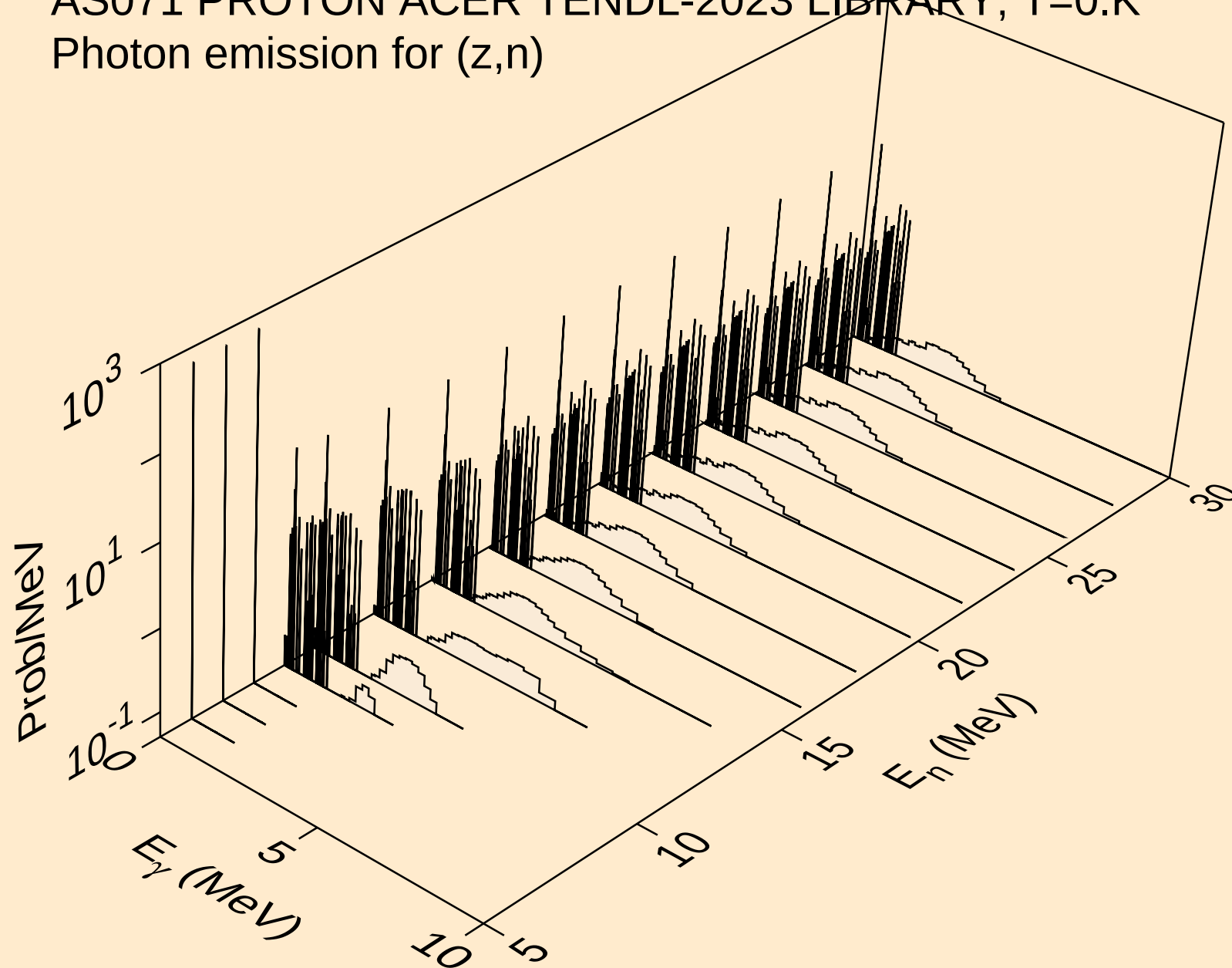


AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Proton emission for (p,pt)

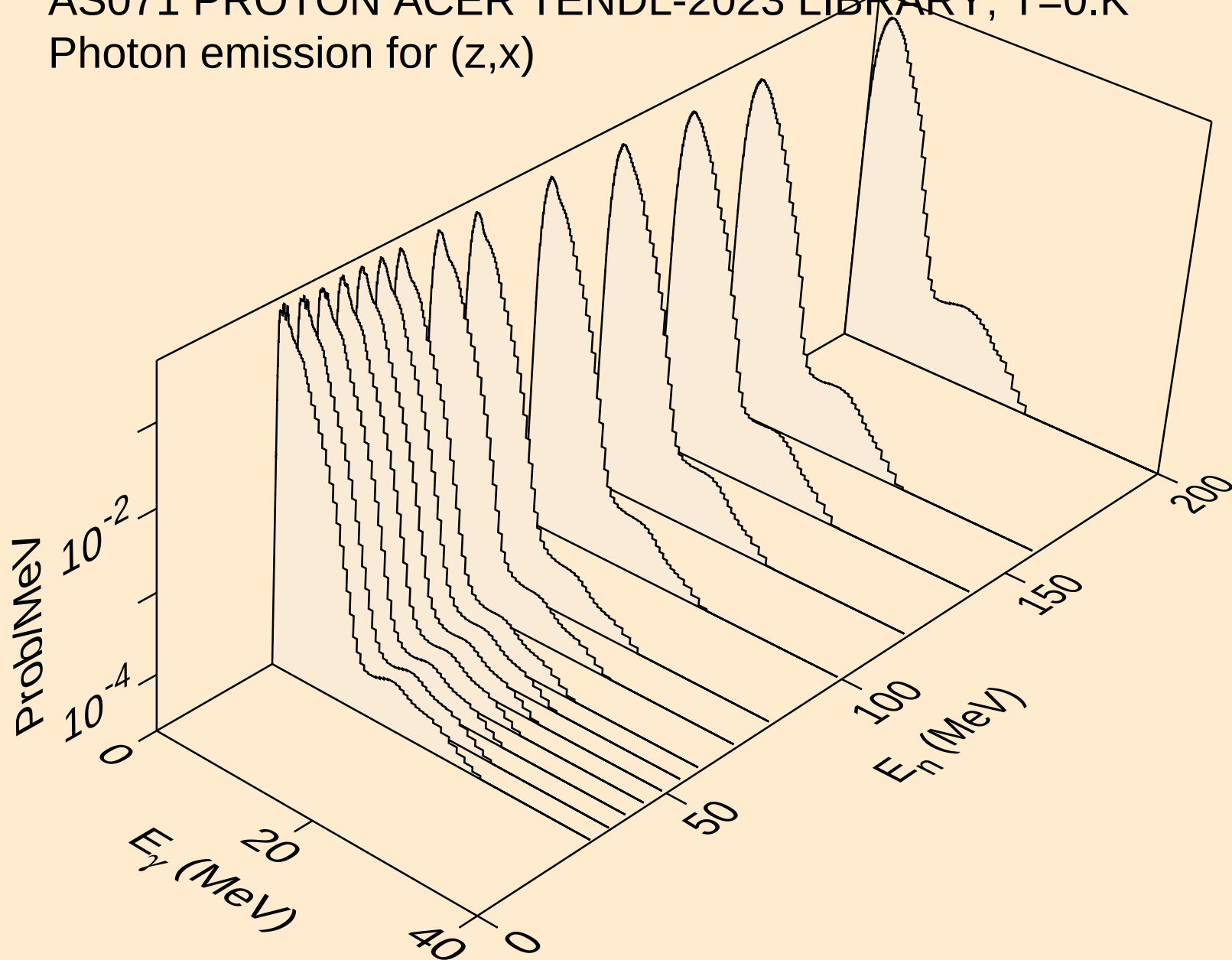


AS071 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (z,n)

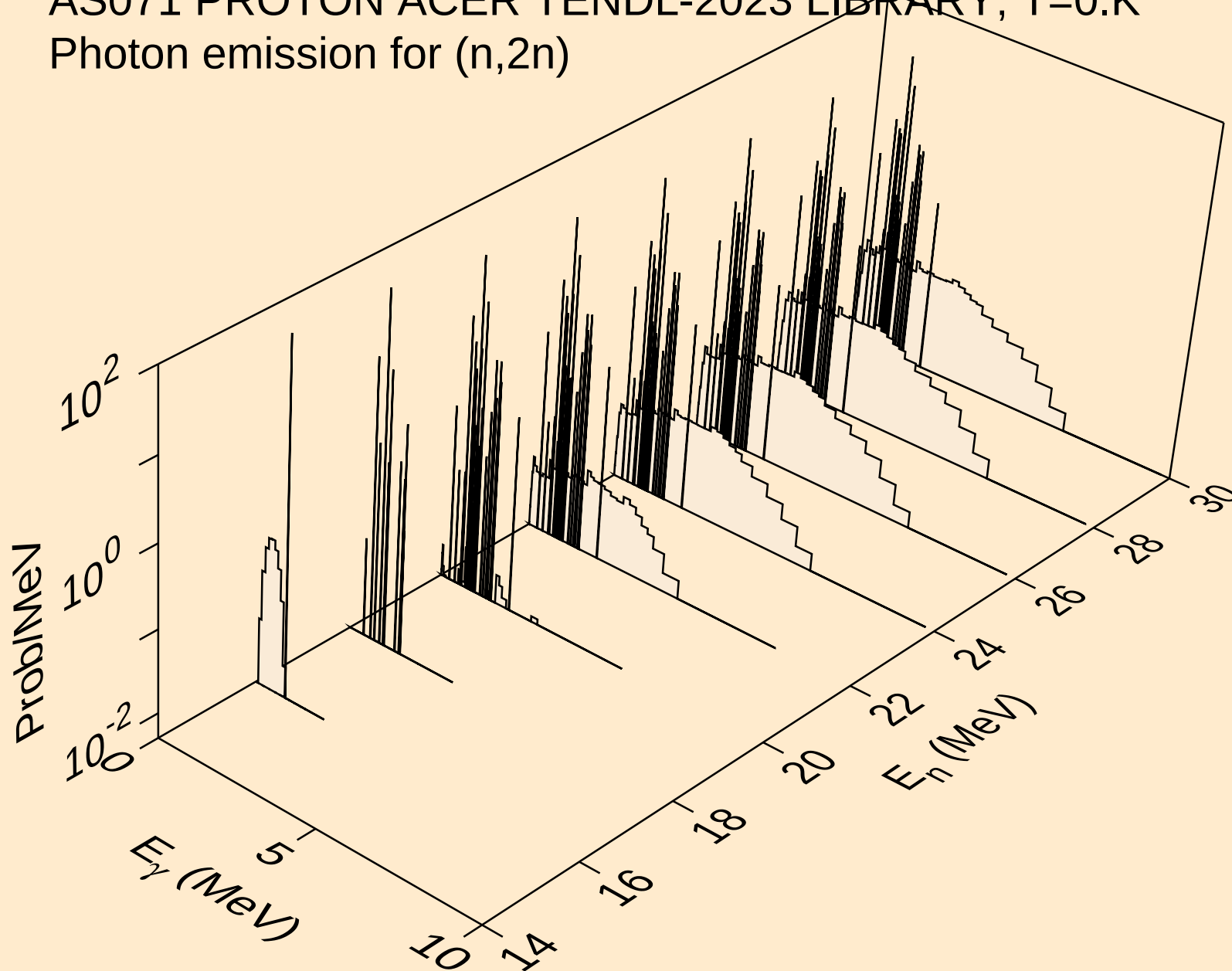


AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (z,x)

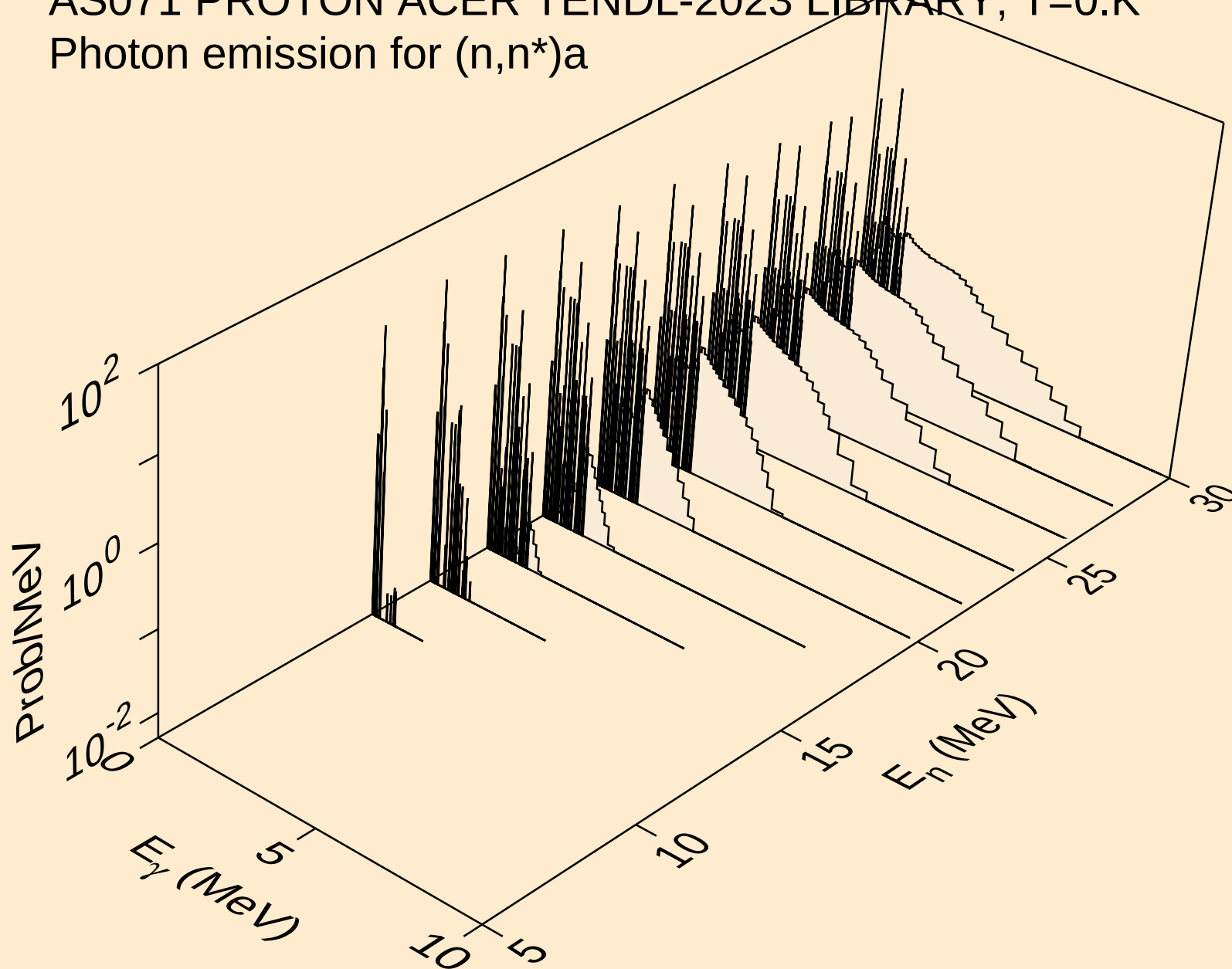


AS071 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2n)



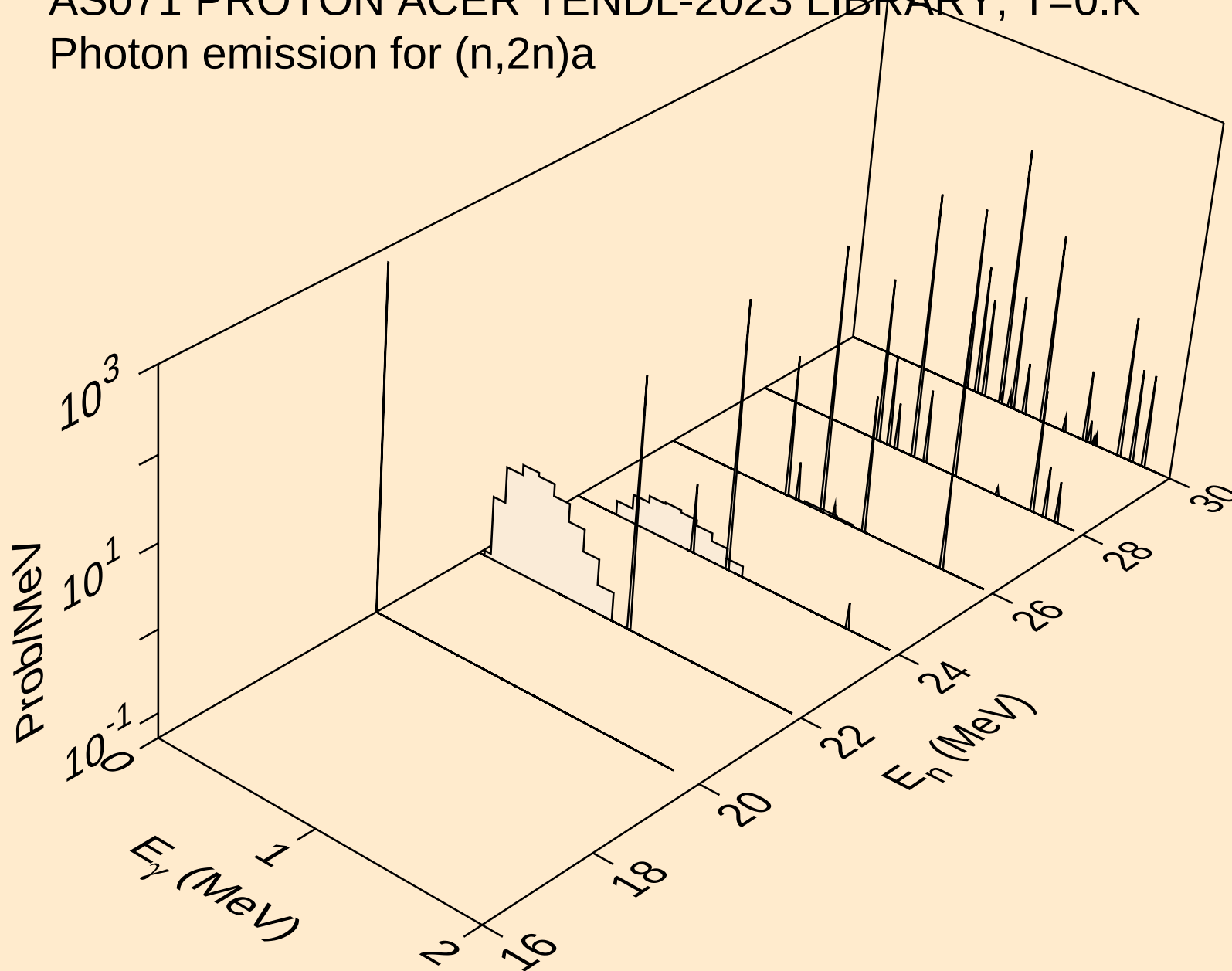
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a



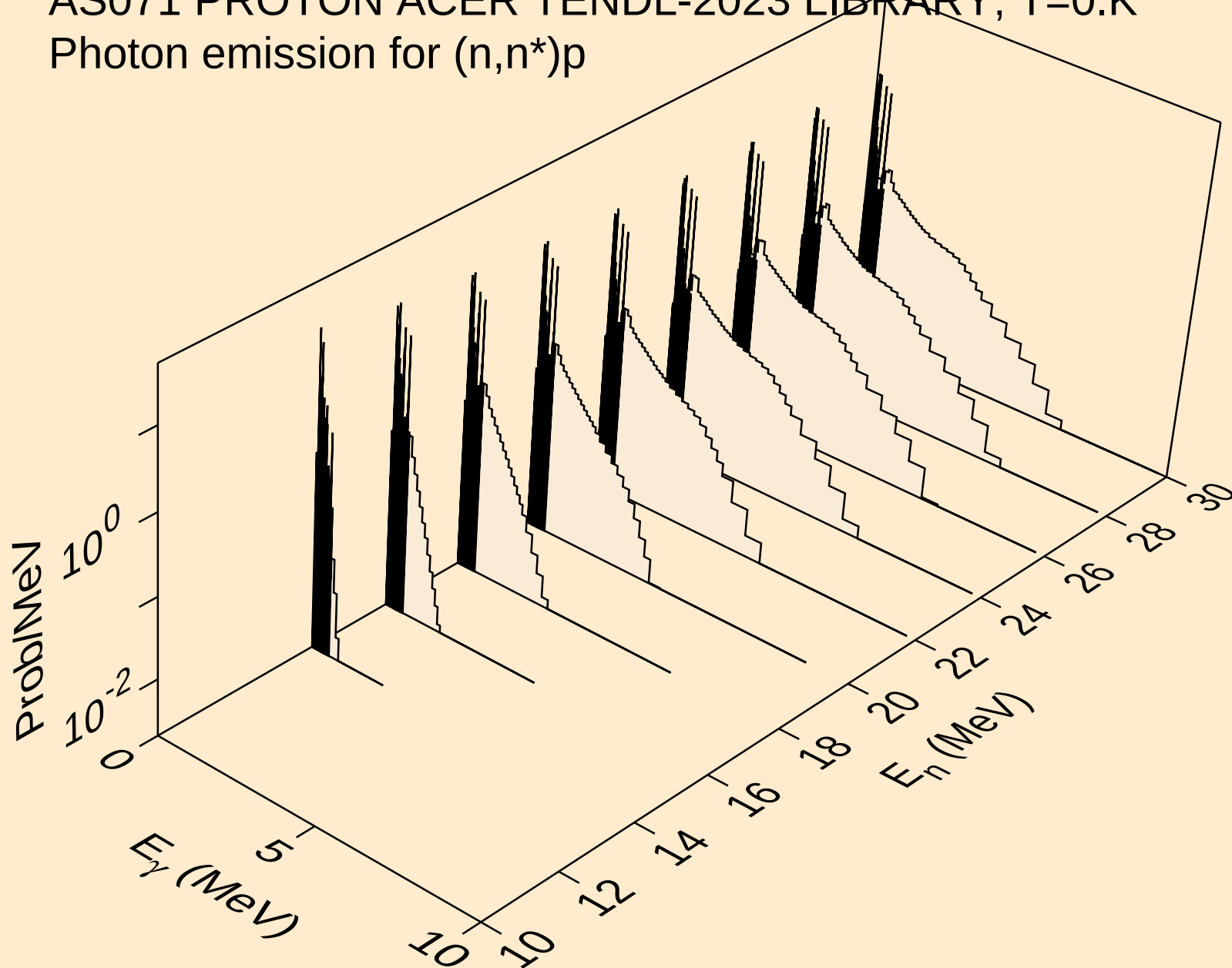
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n)a

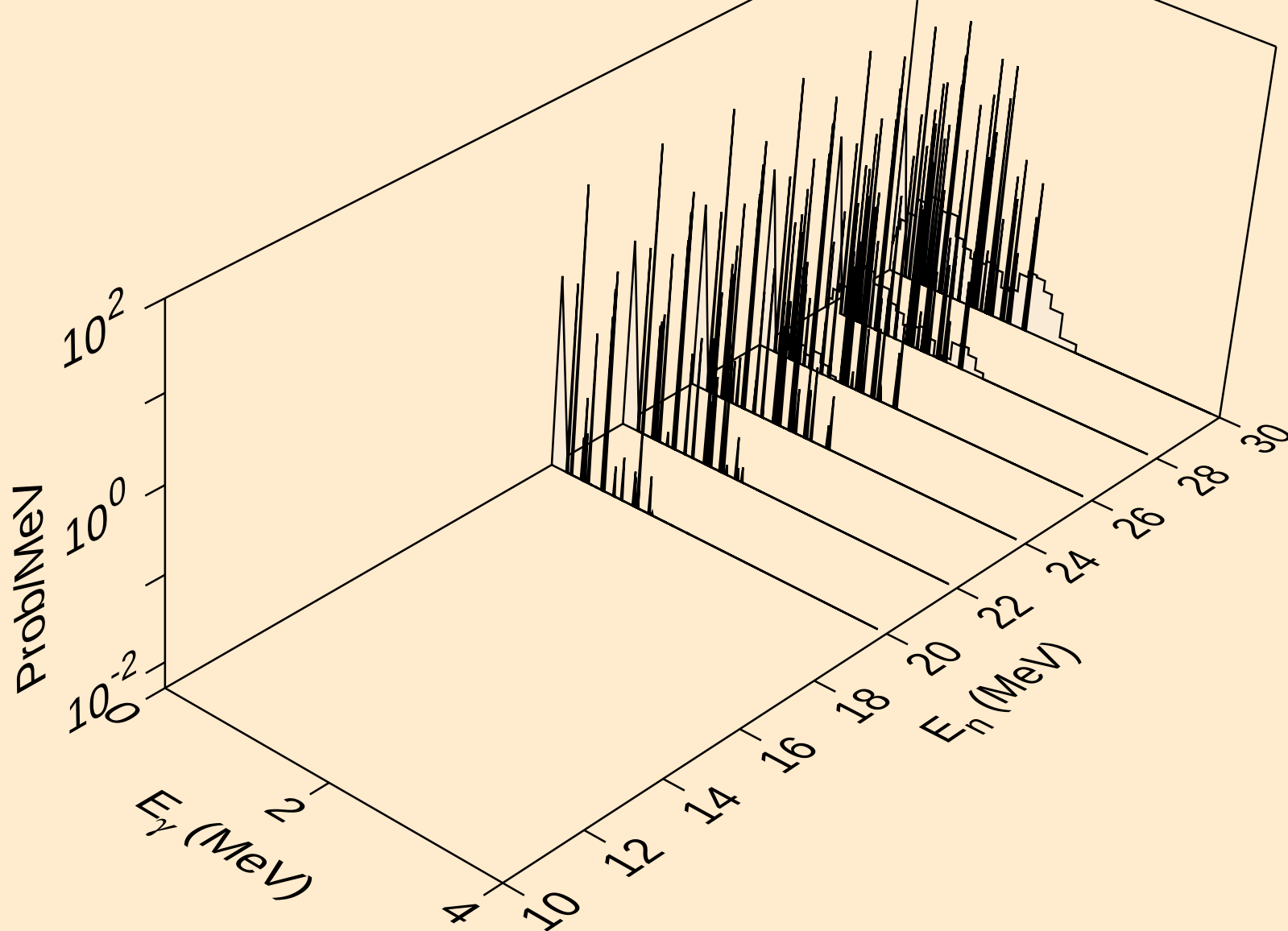


AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p

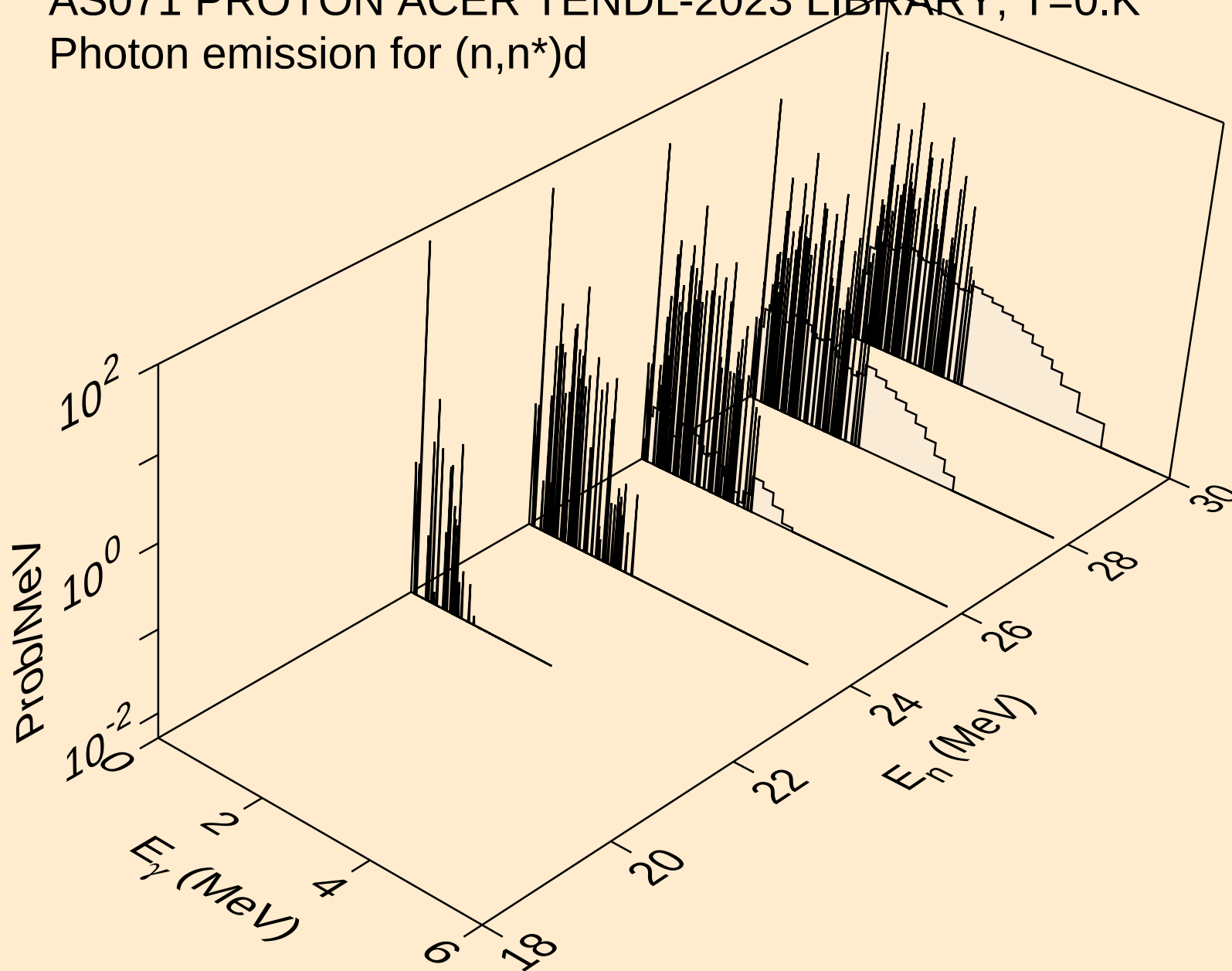


AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



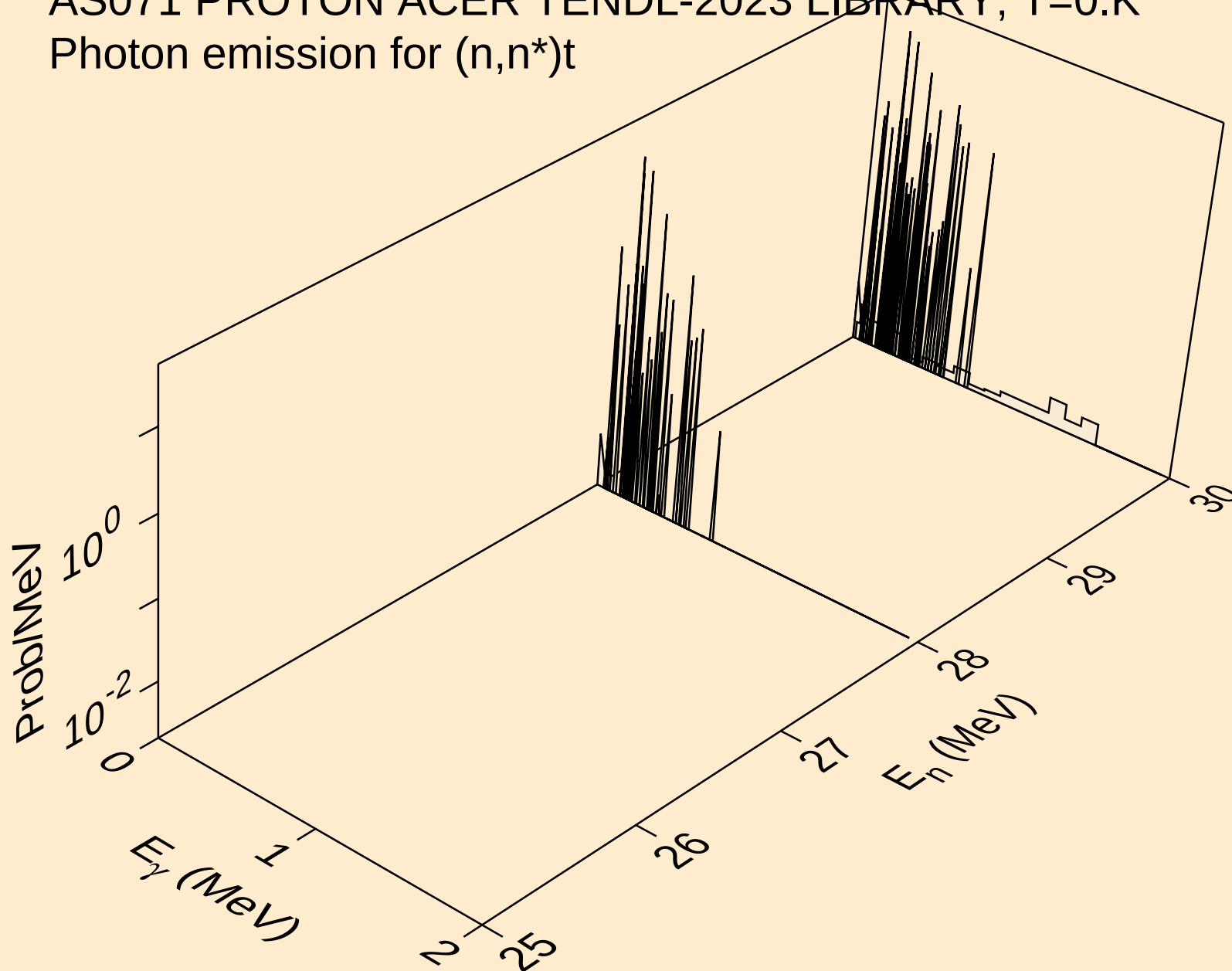
AS071 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$

Photon emission for $(n,n^*)d$



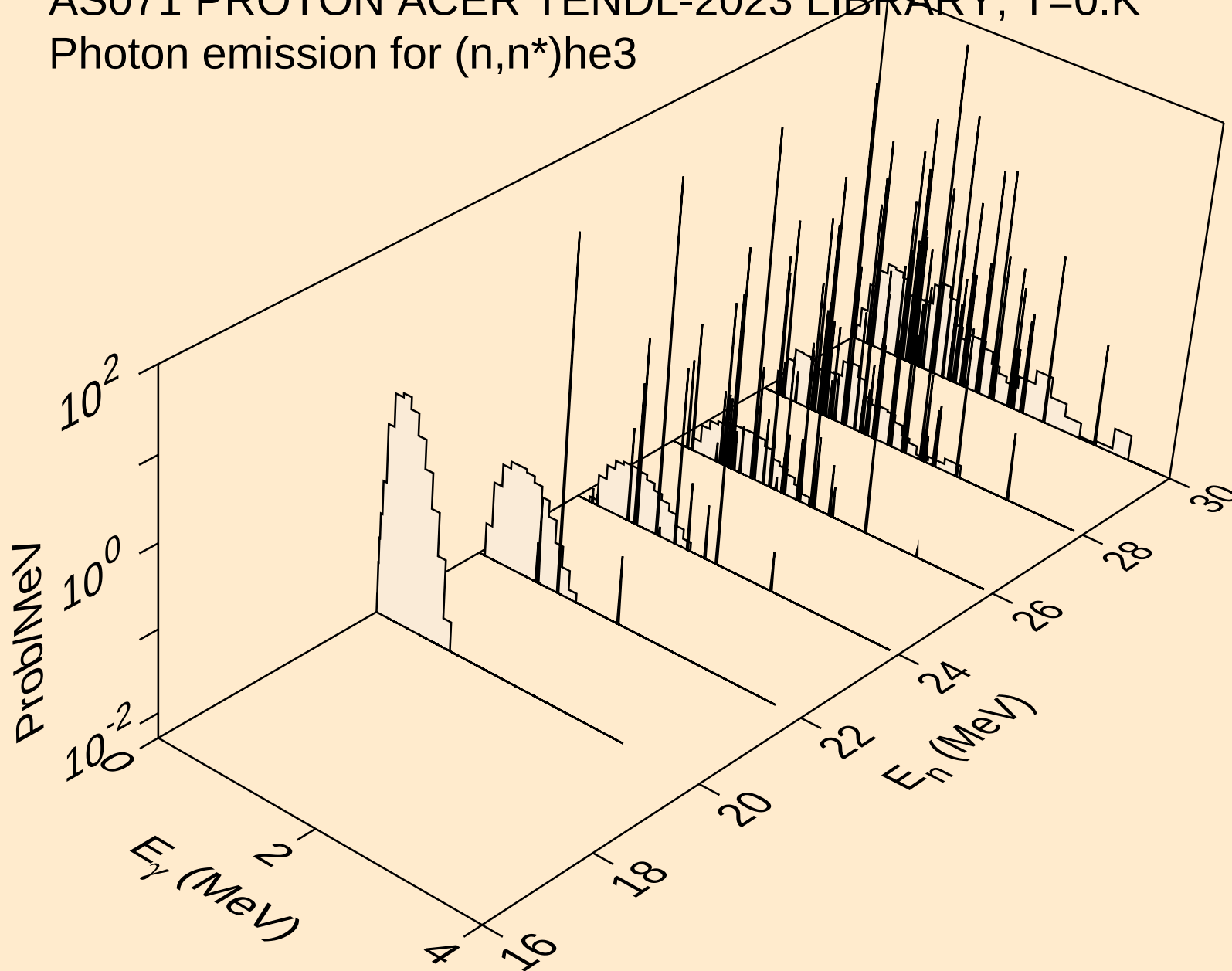
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)t

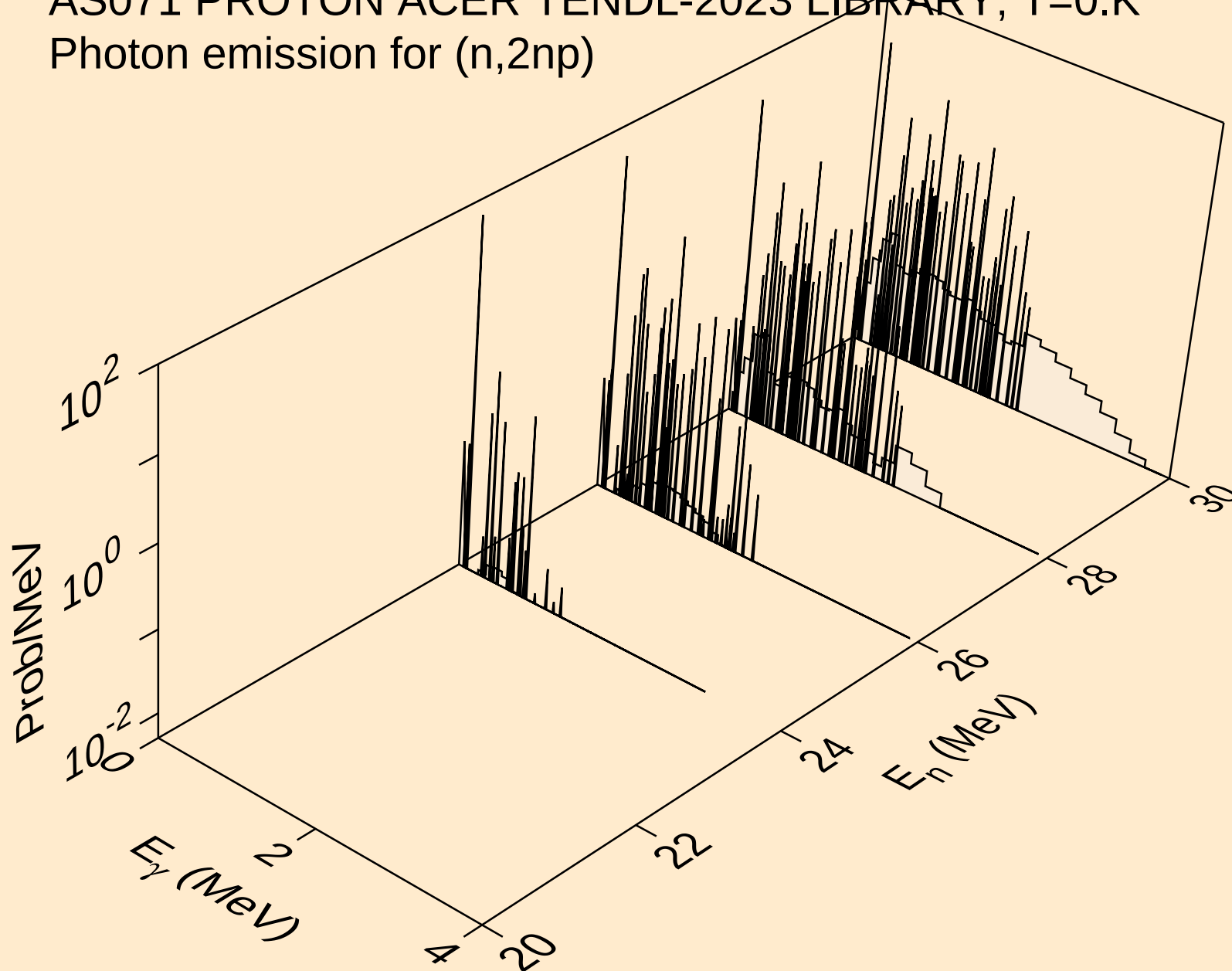


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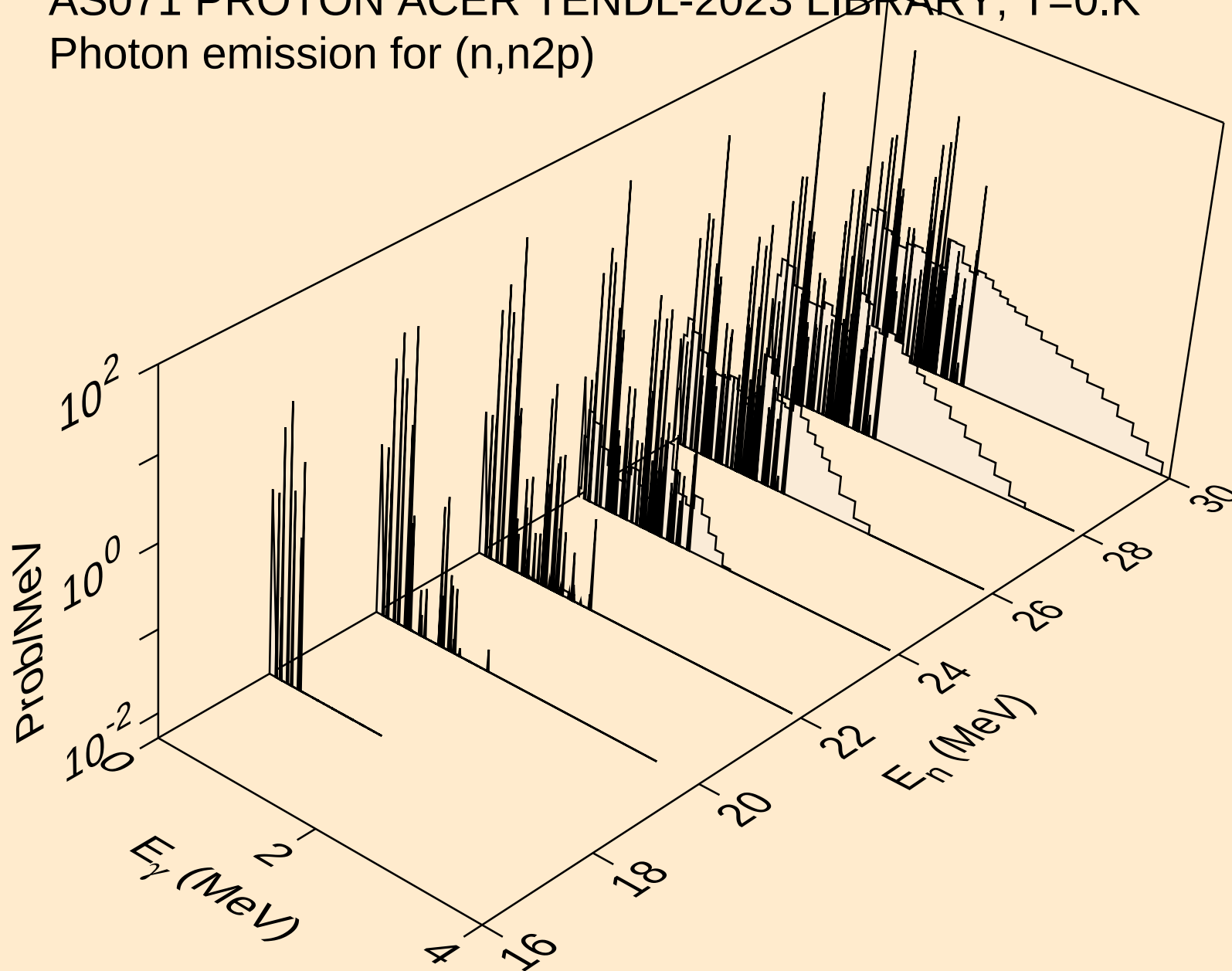
Photon emission for (n,n*)he3



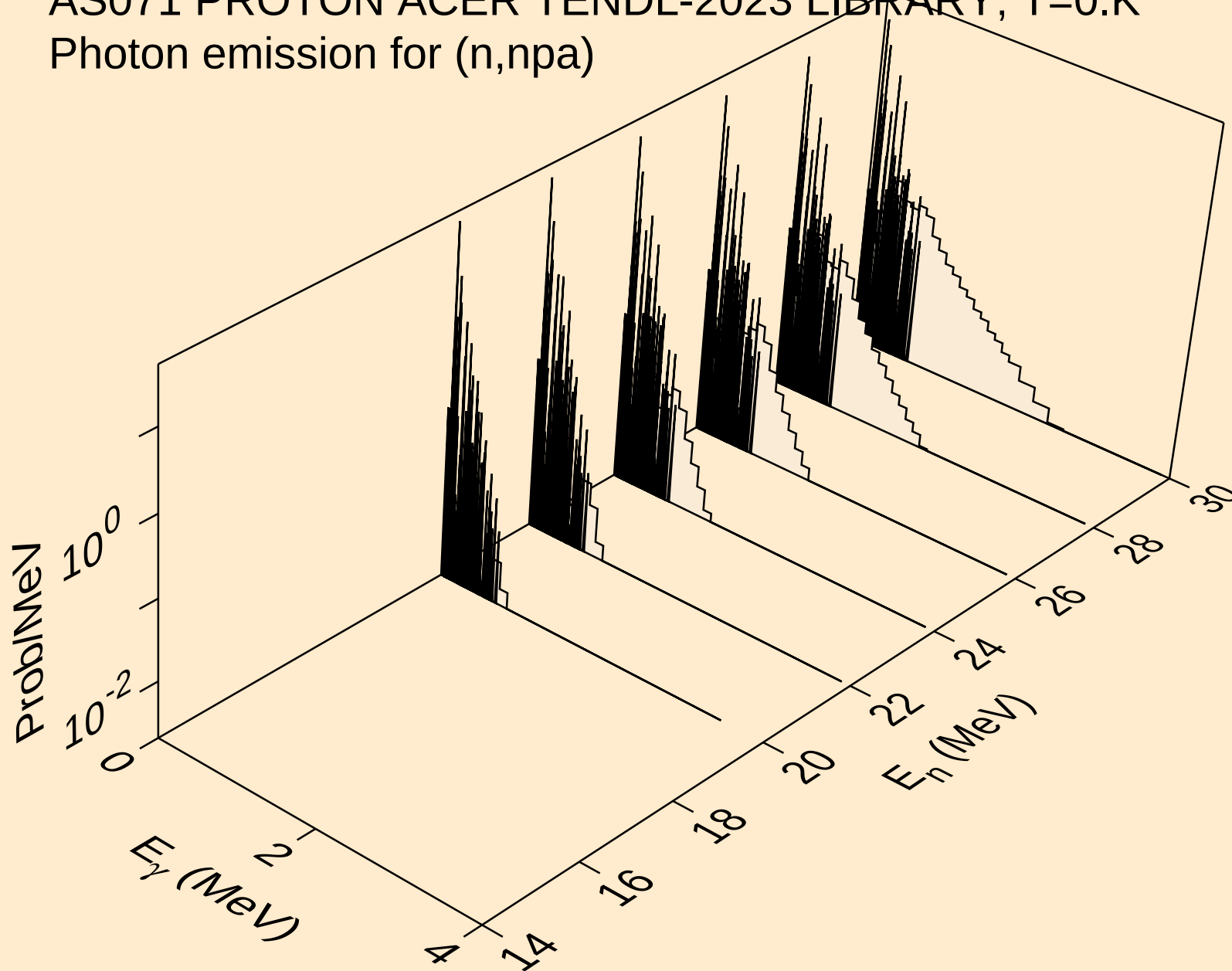
AS071 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2np)



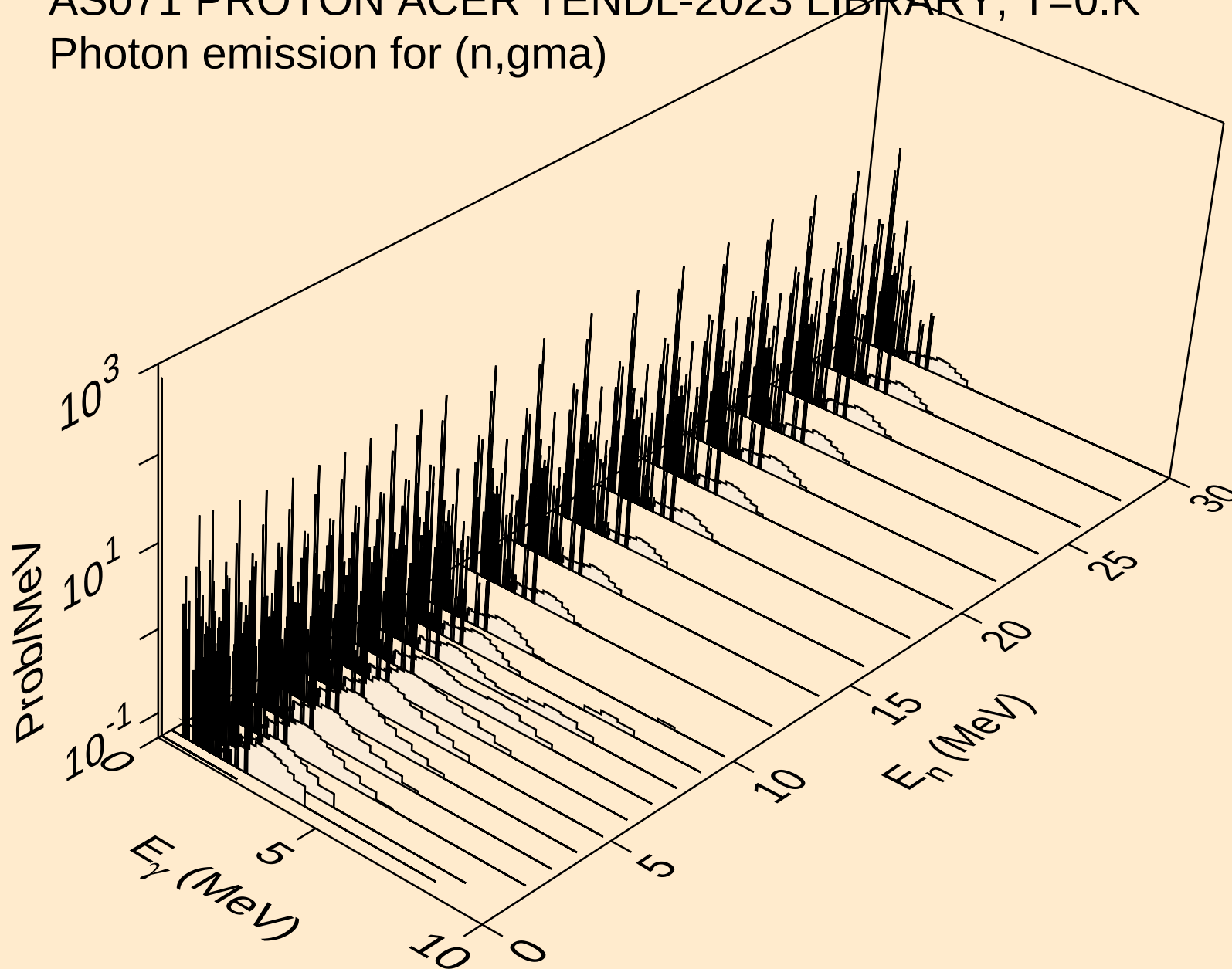
AS071 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,n2p)



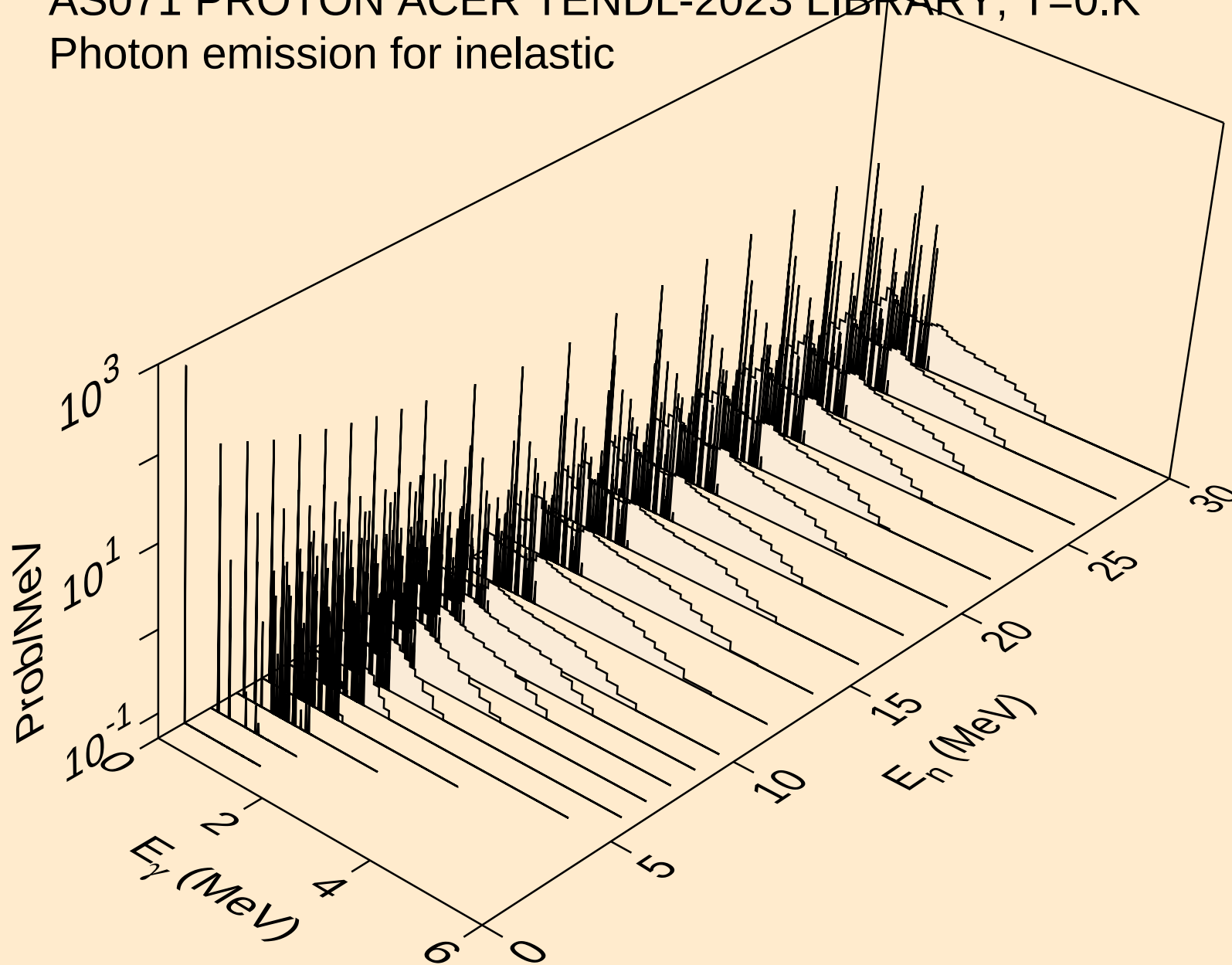
AS071 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,npa)



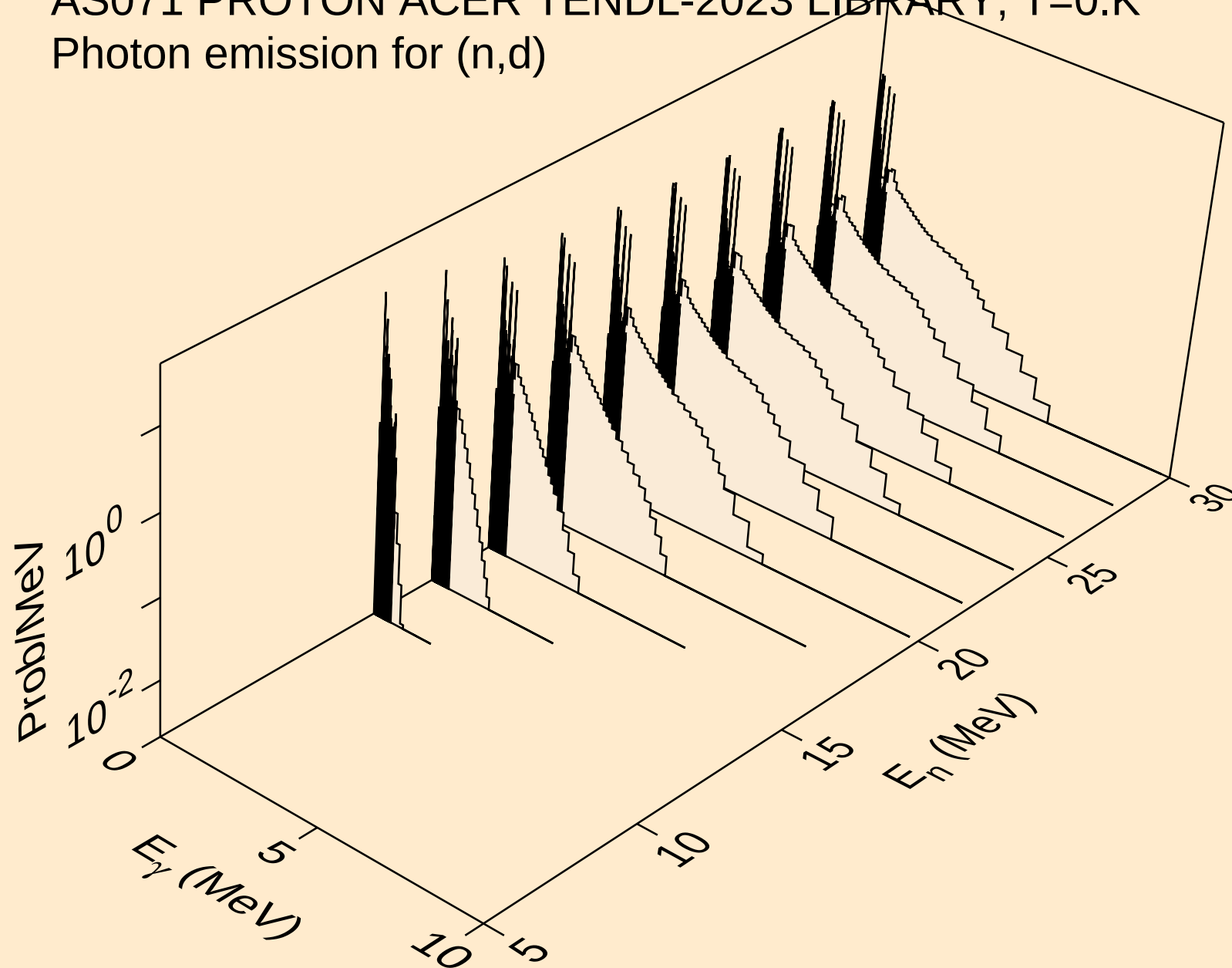
AS071 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,gma)



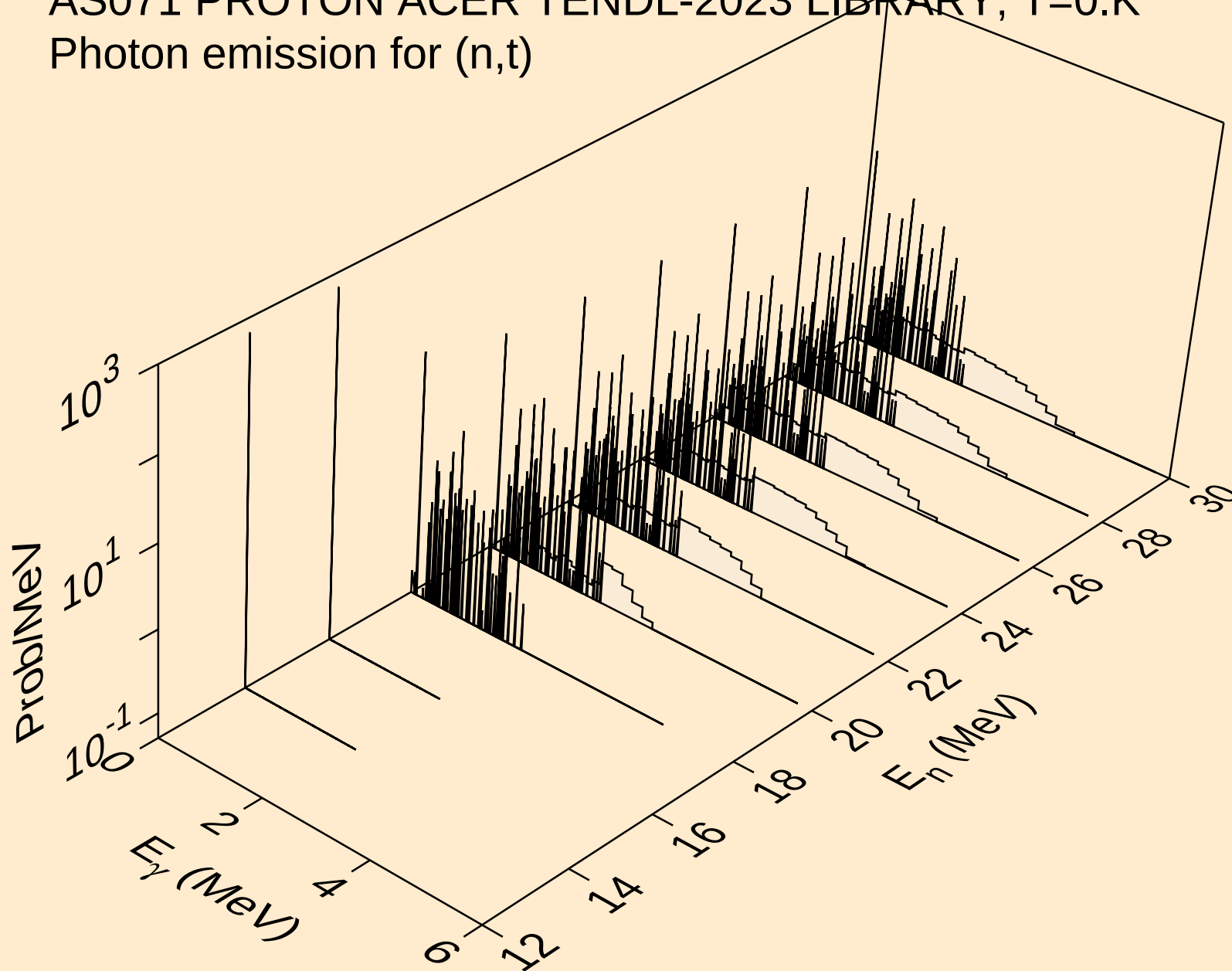
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



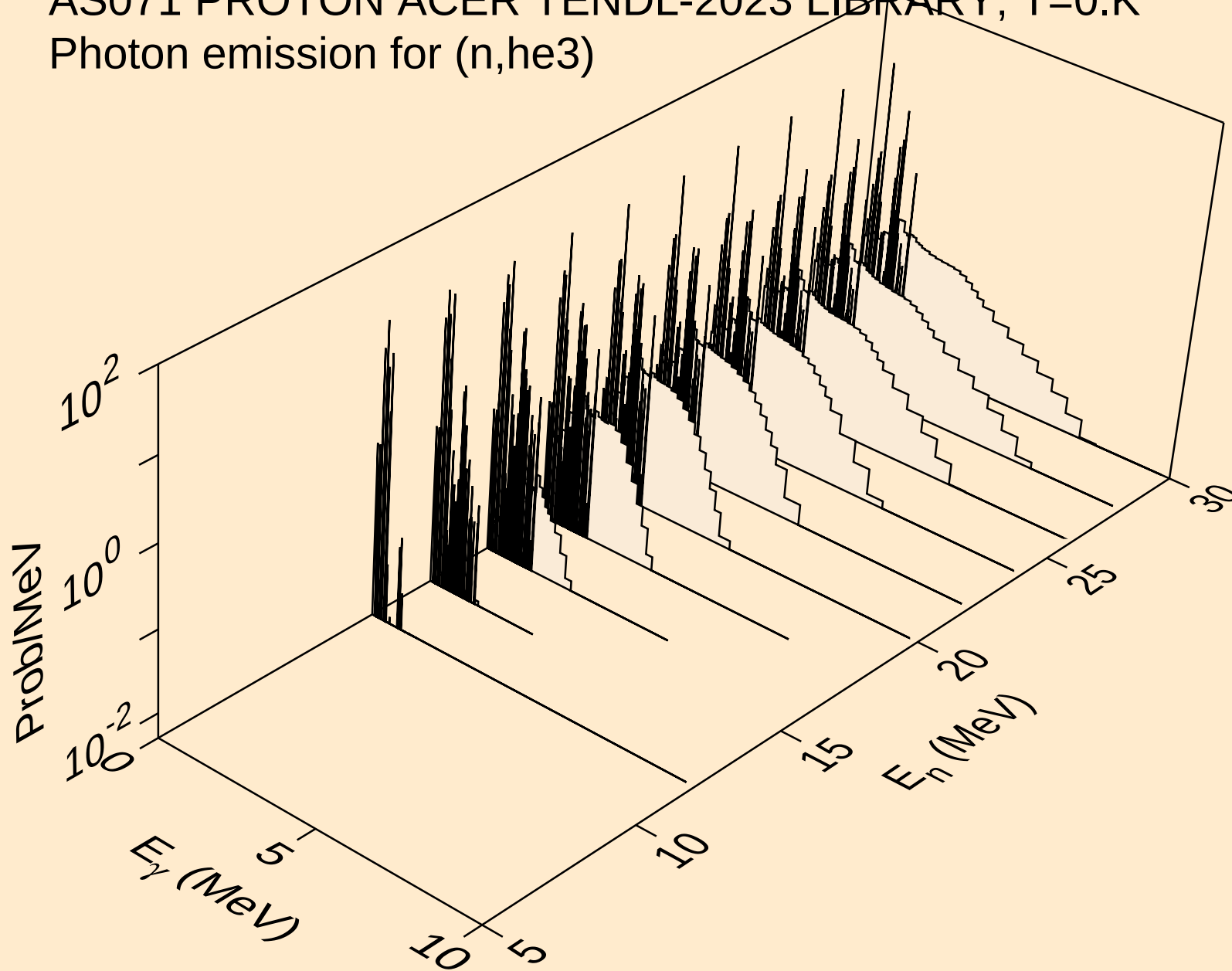
AS071 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,d)



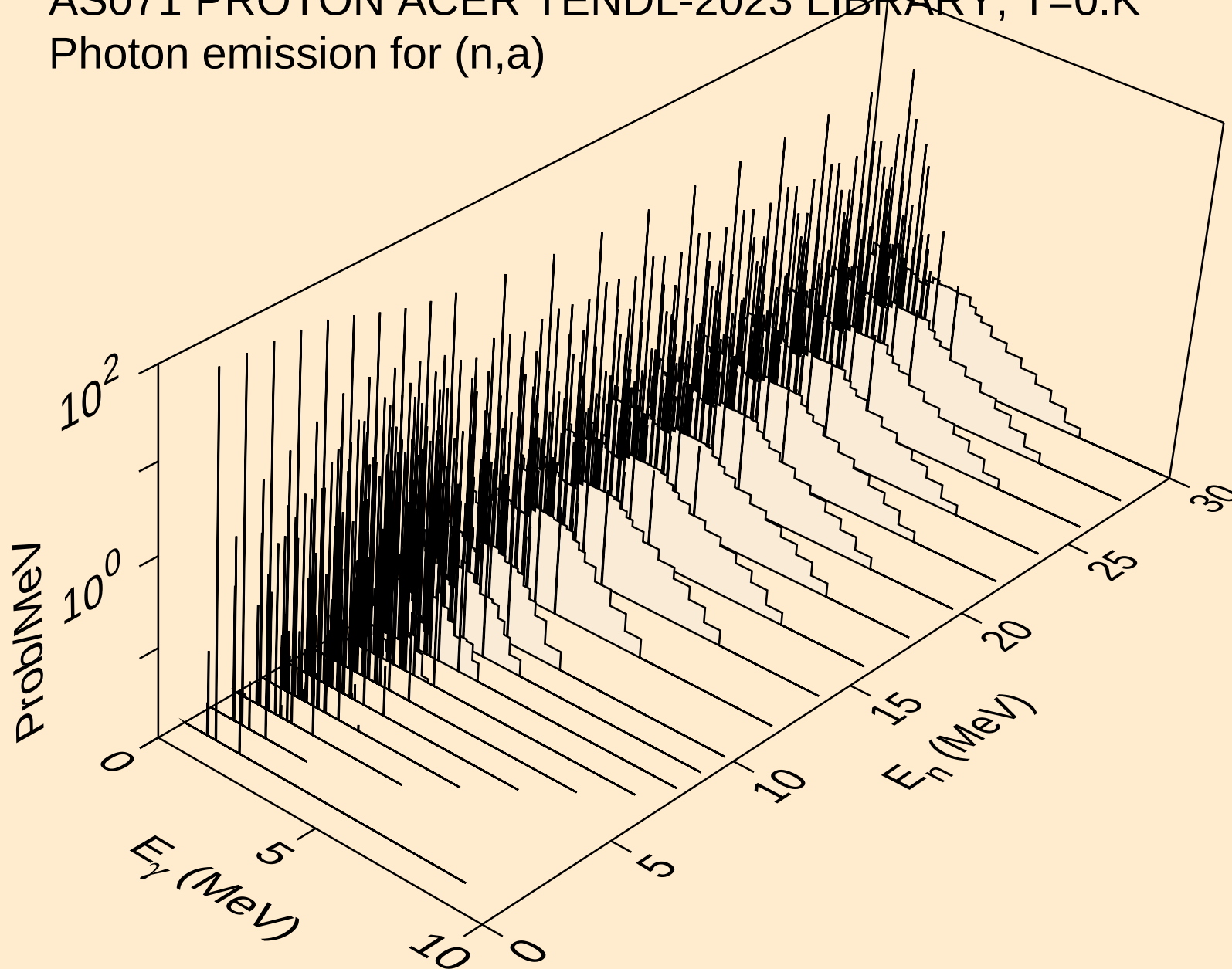
AS071 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,t)



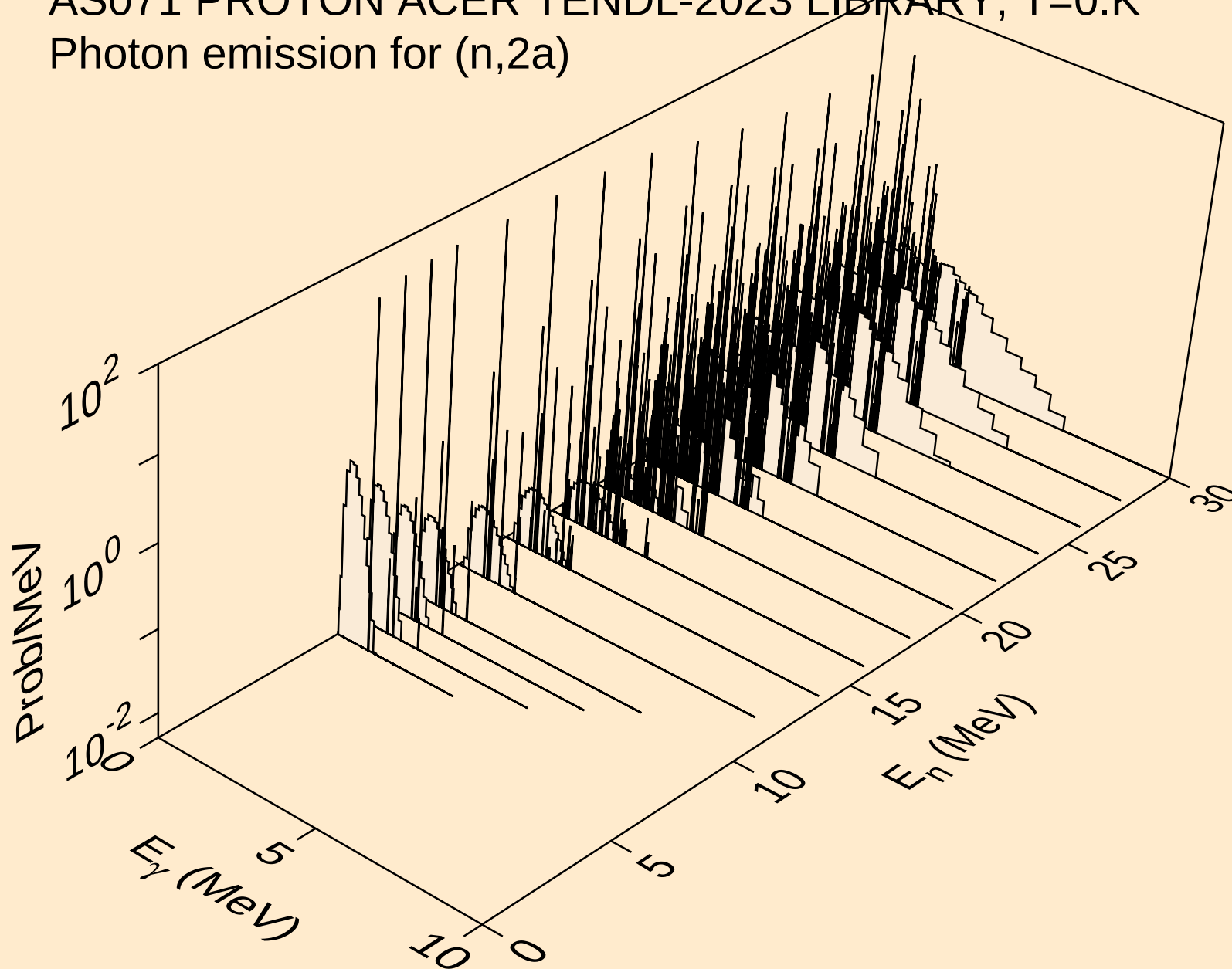
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



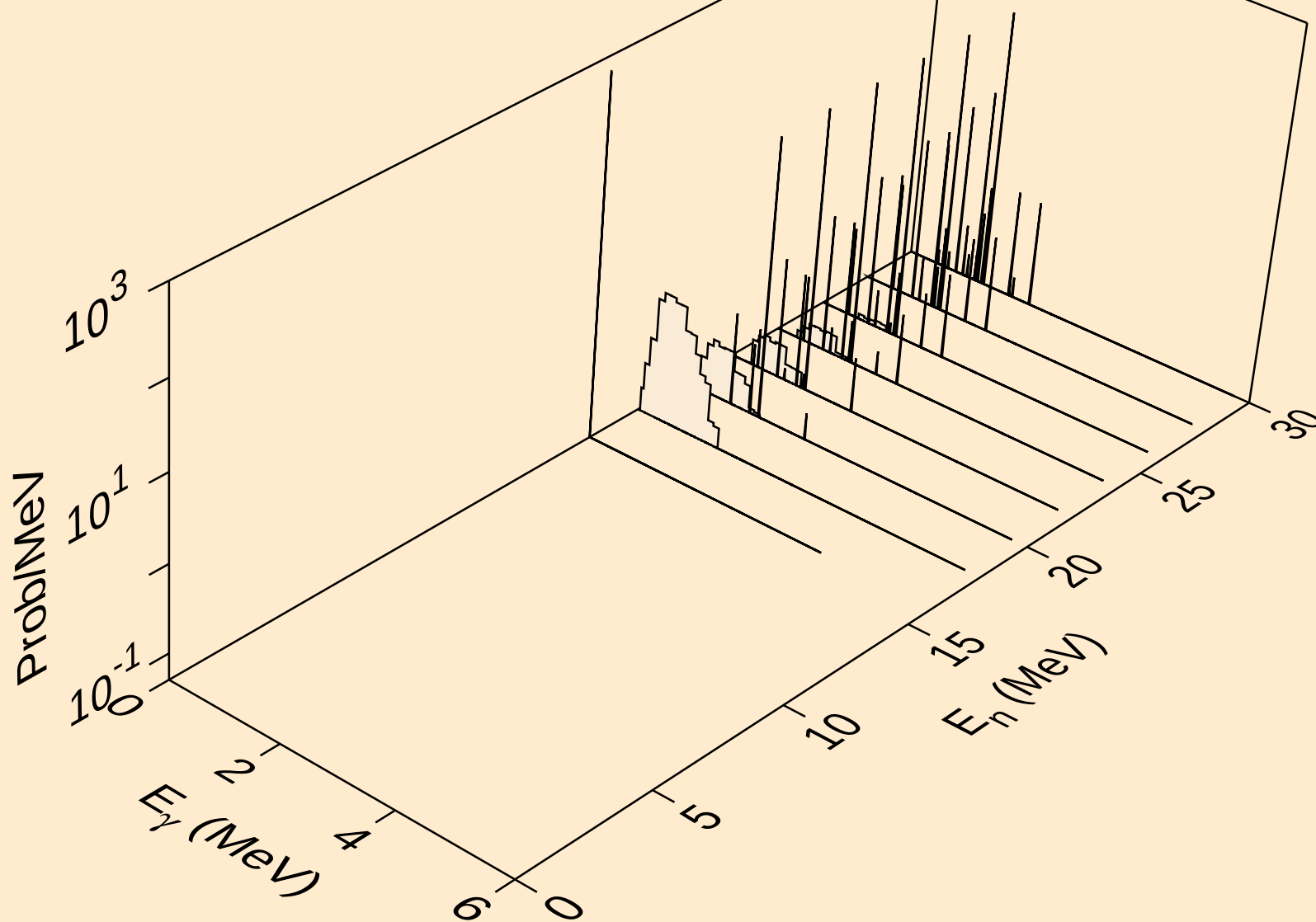
AS071 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,a)



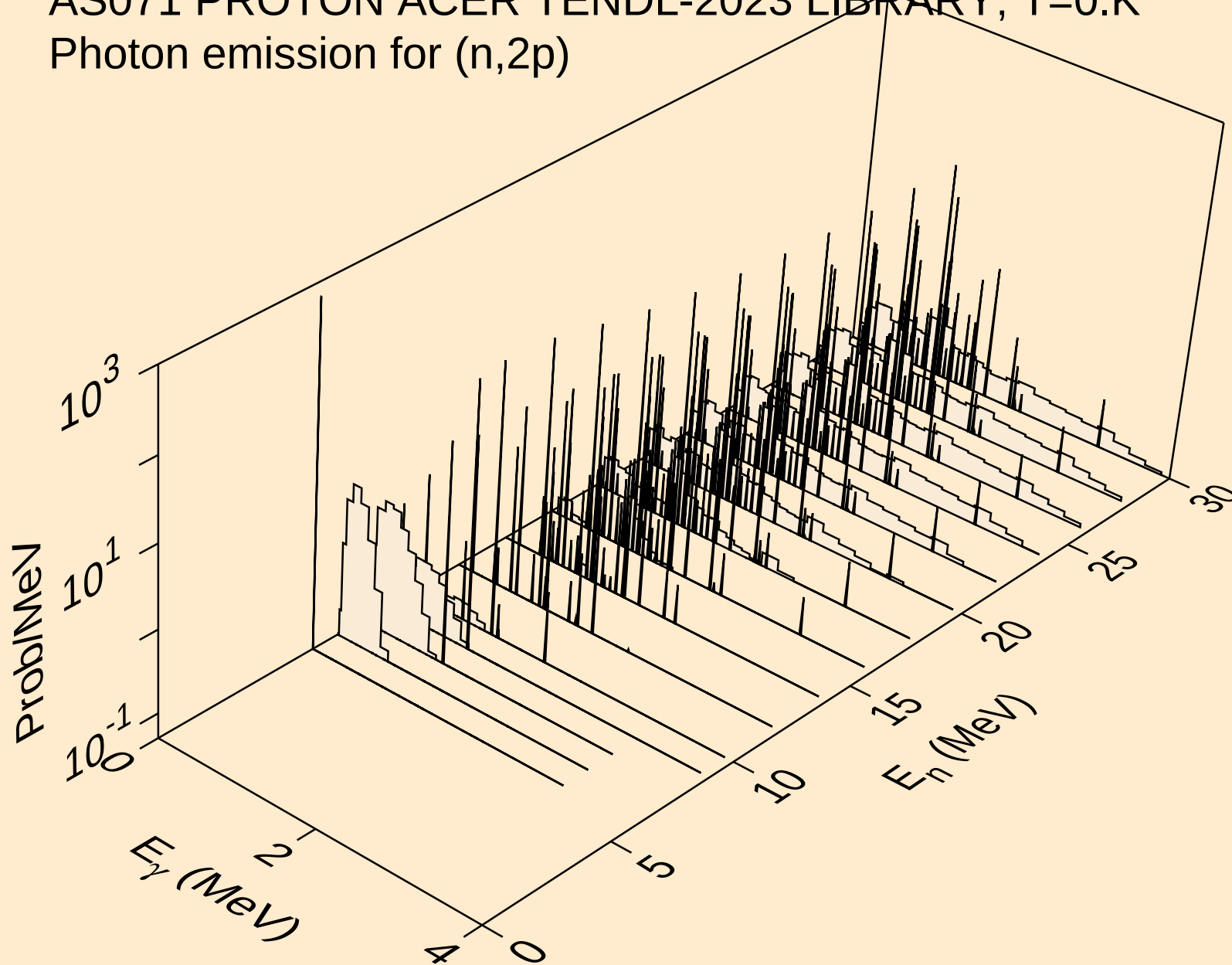
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Photon emission for (n,2a)



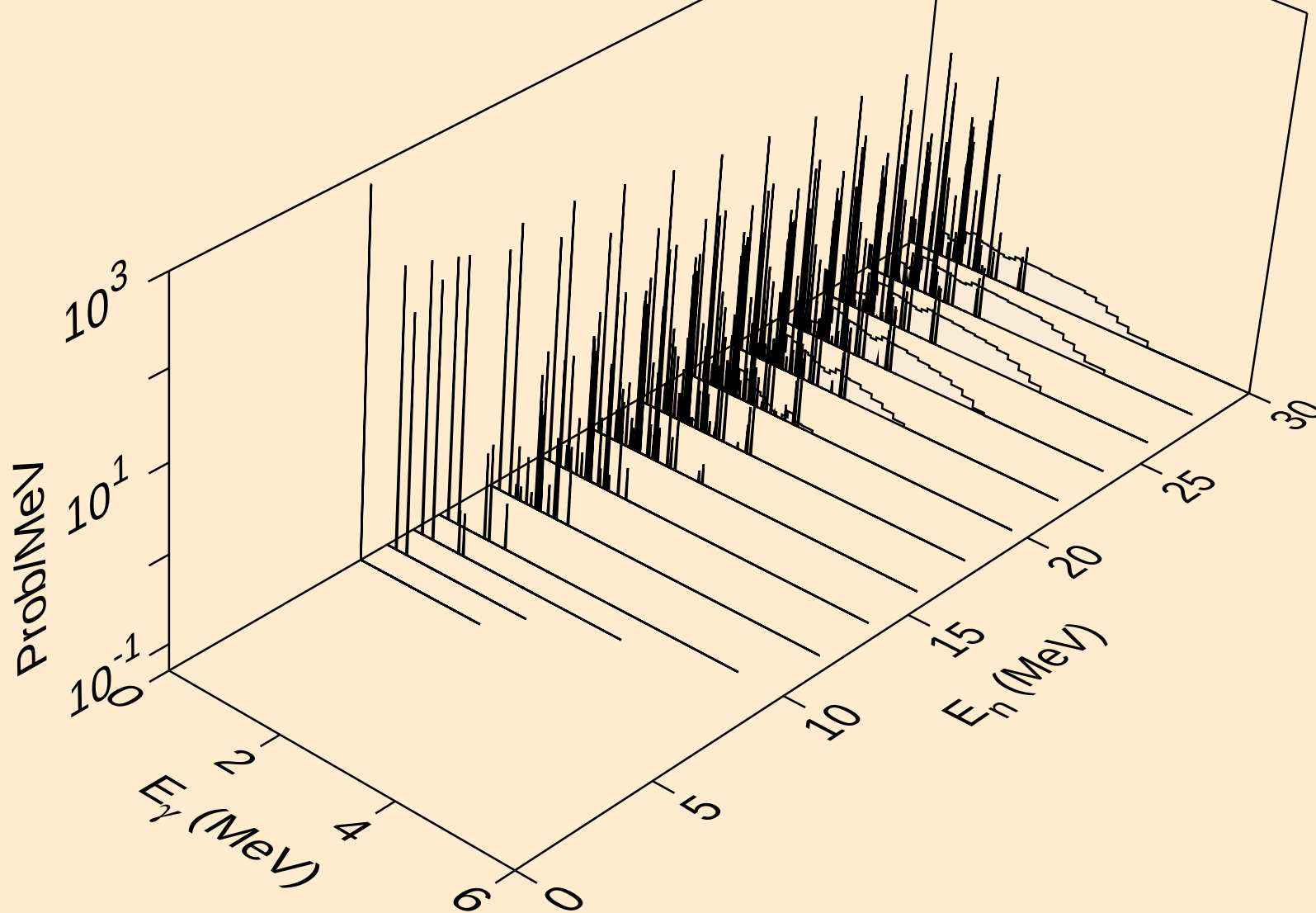
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3a)



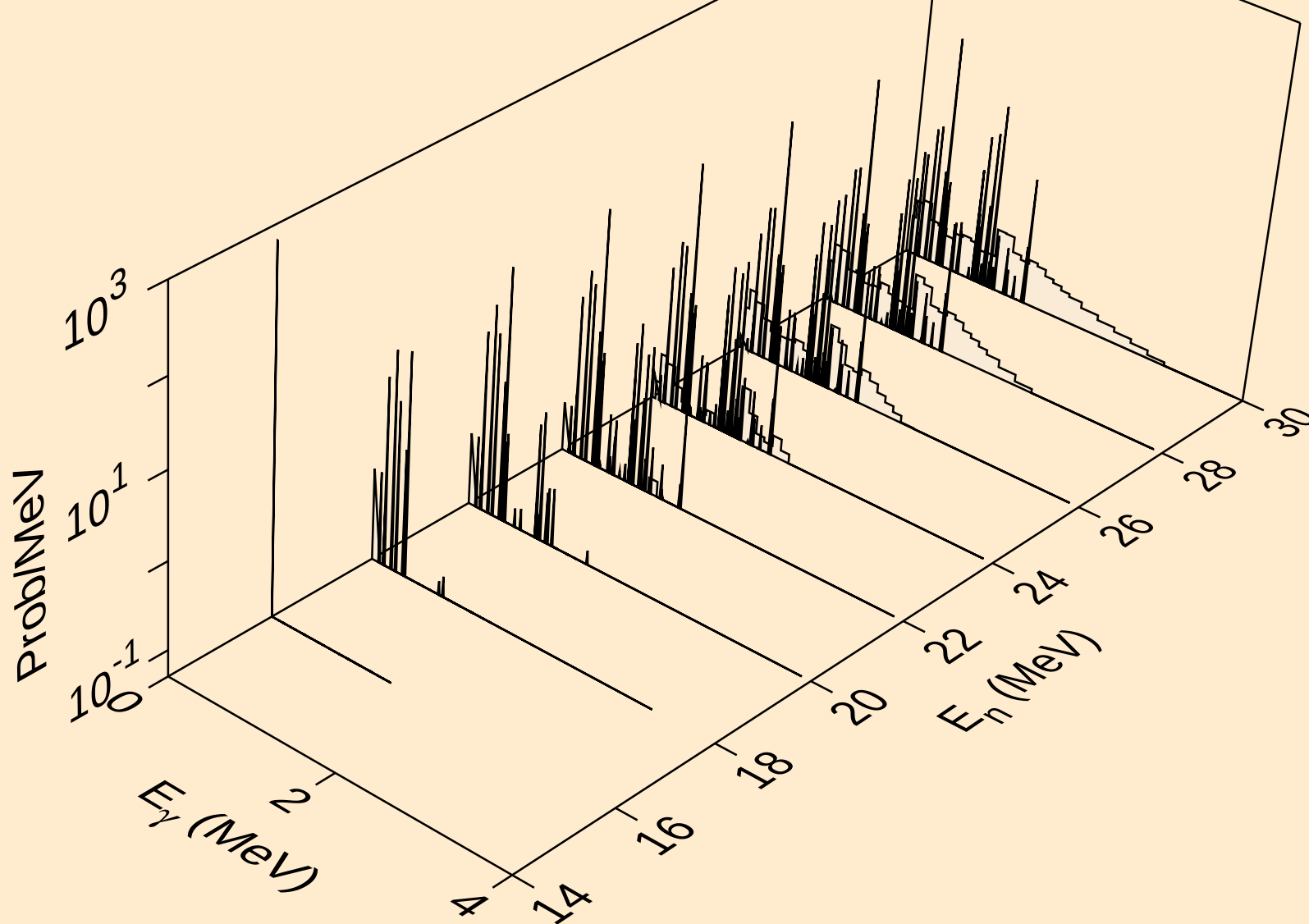
AS071 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2p)



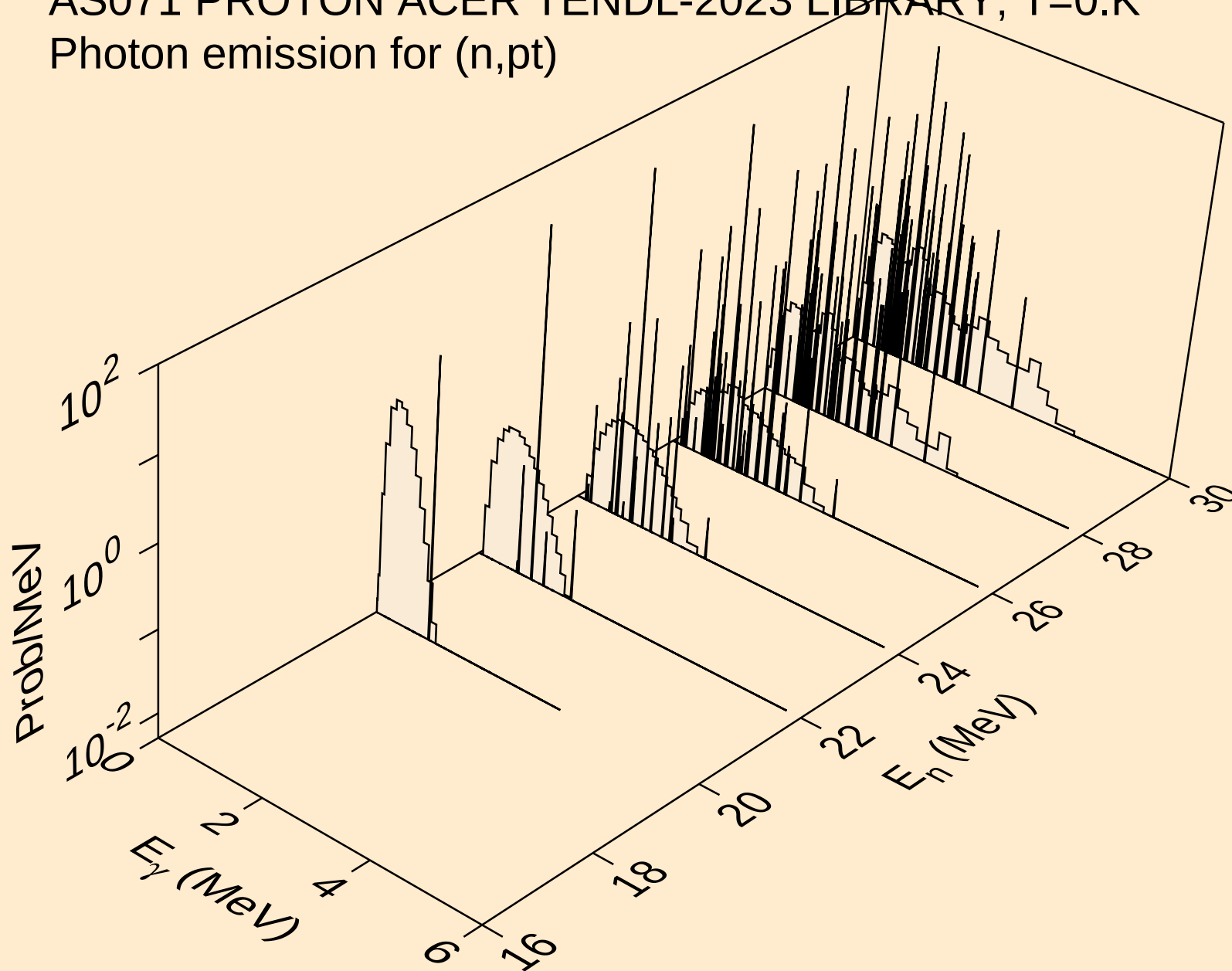
AS071 PROTON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,p α)



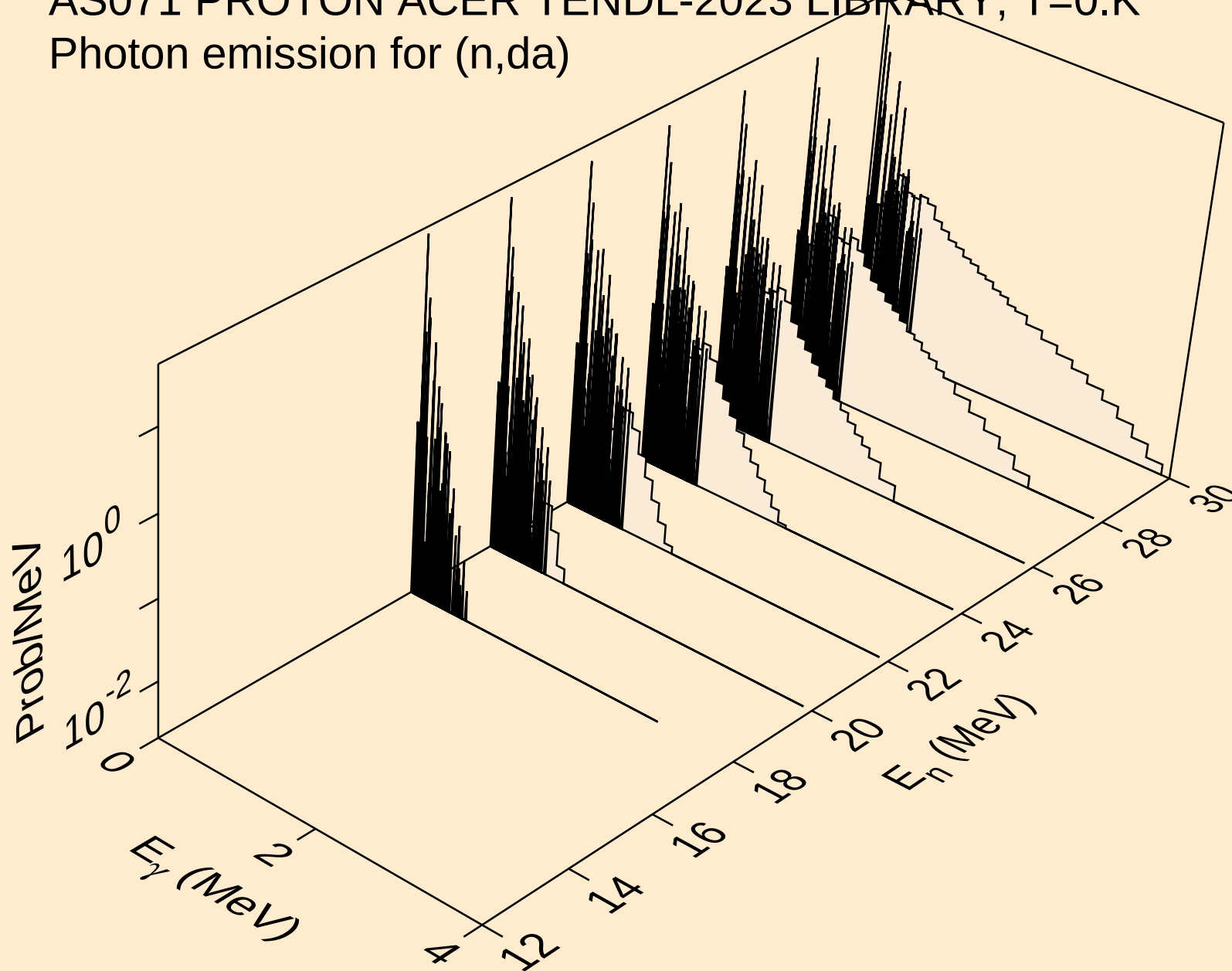
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)

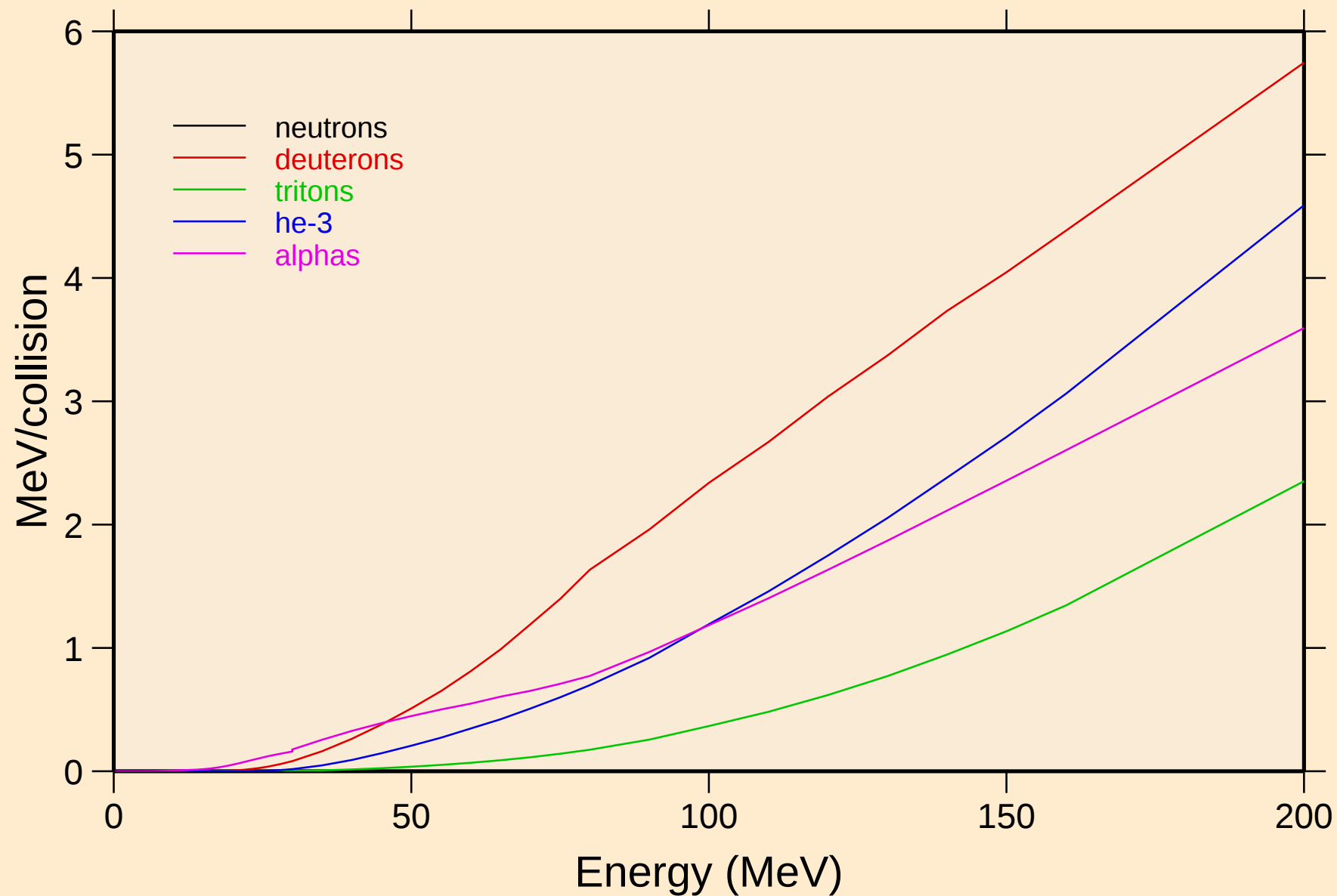


AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



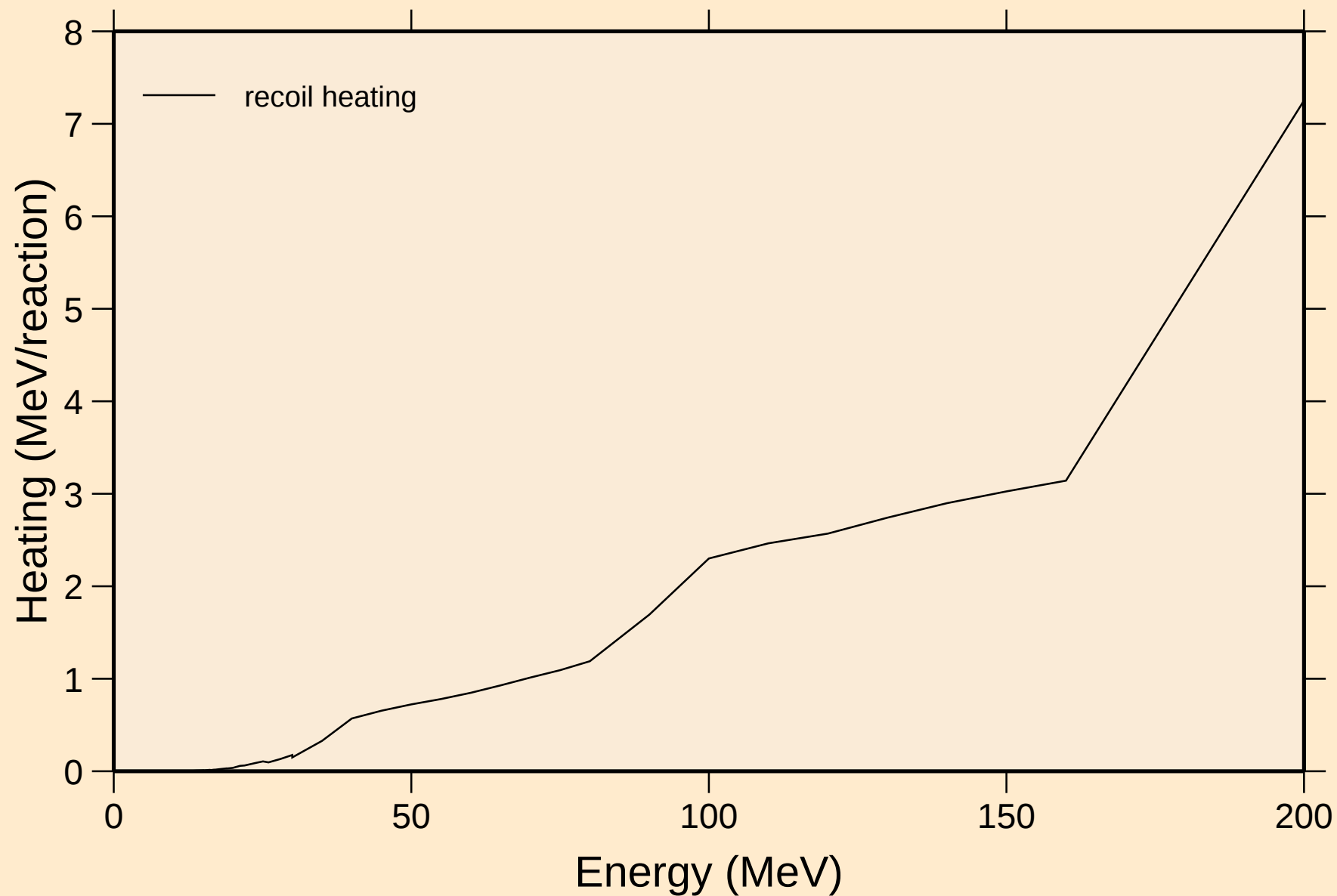
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



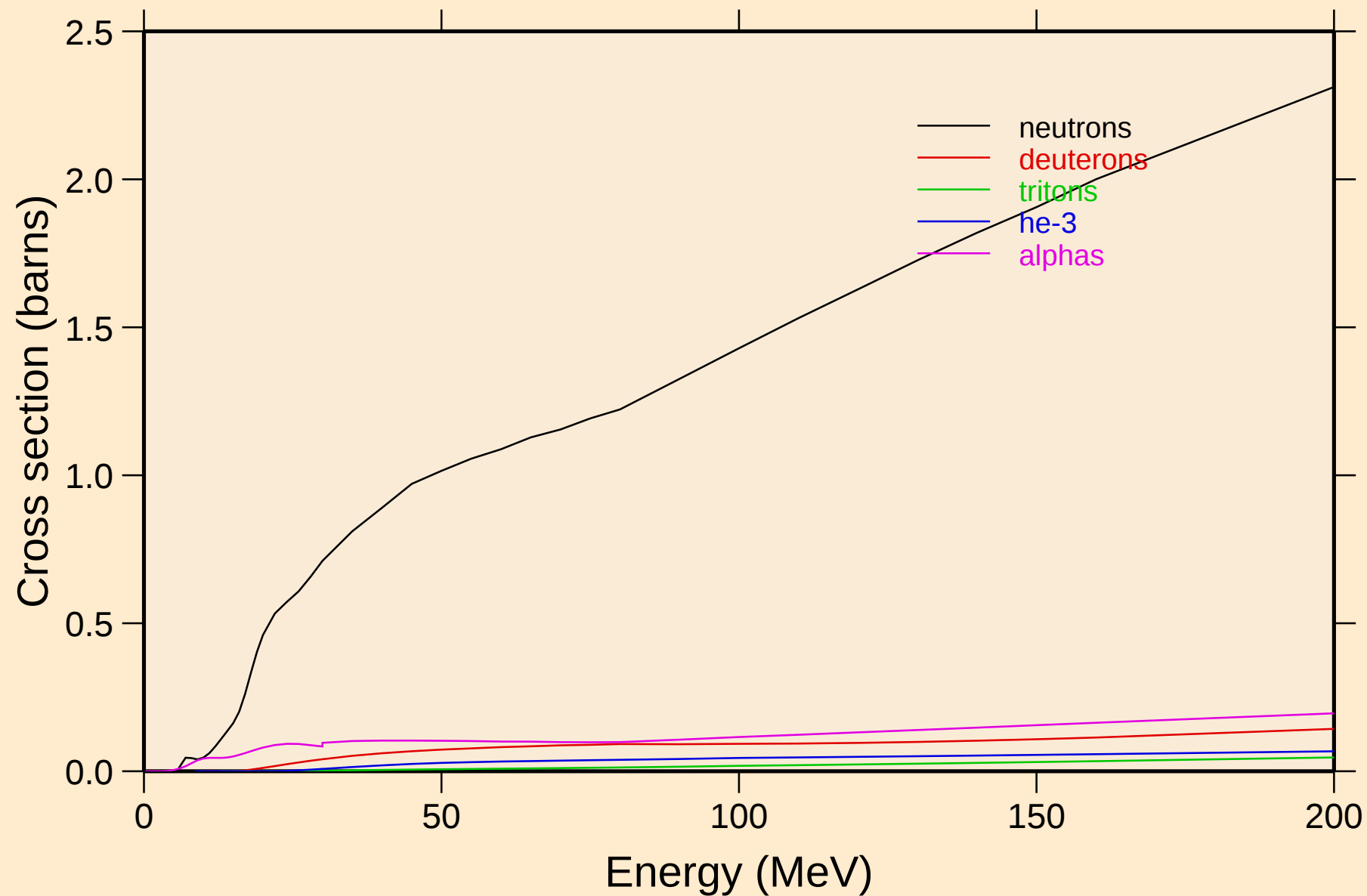
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

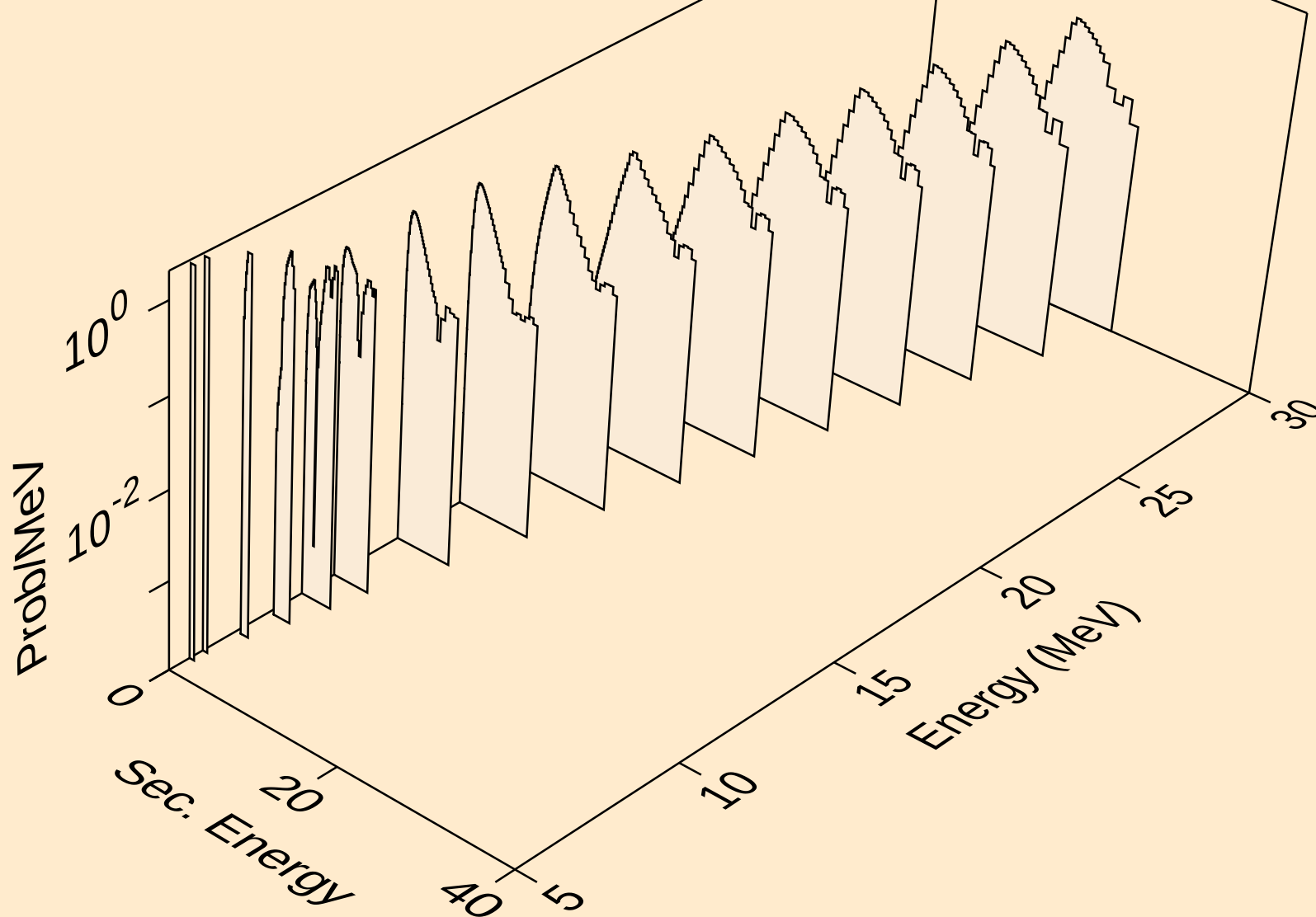


AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K

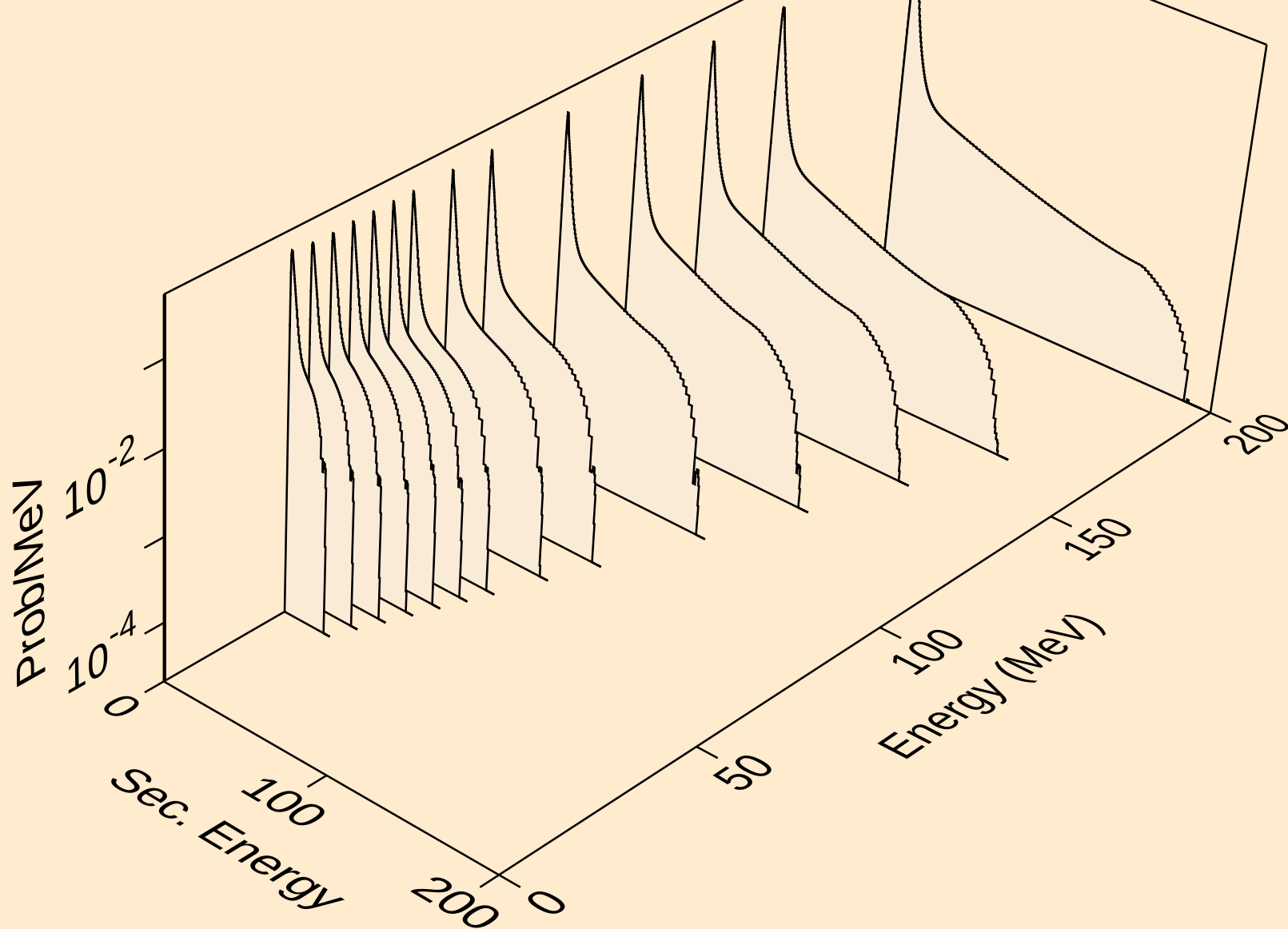
Particle production cross sections



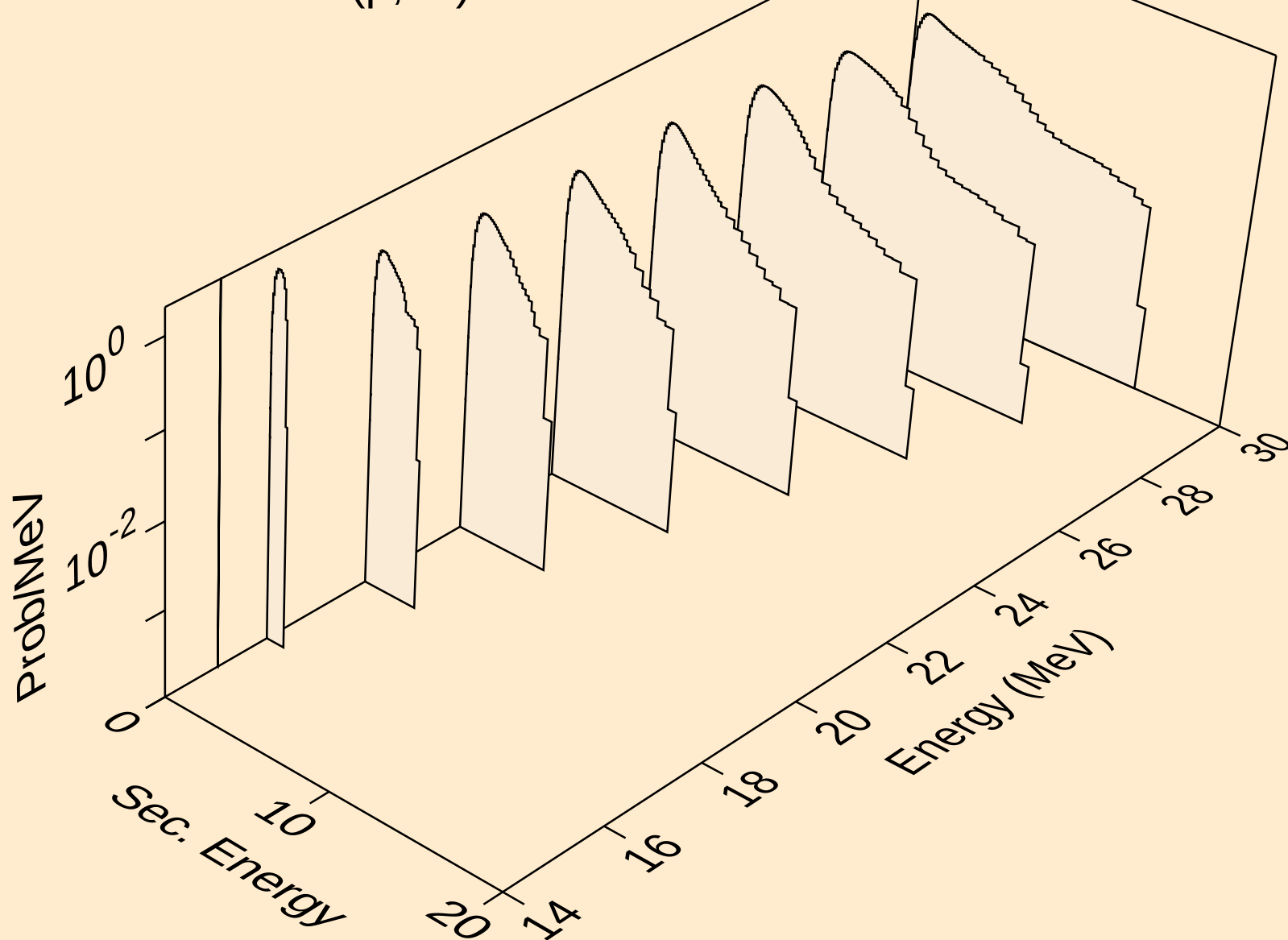
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n)



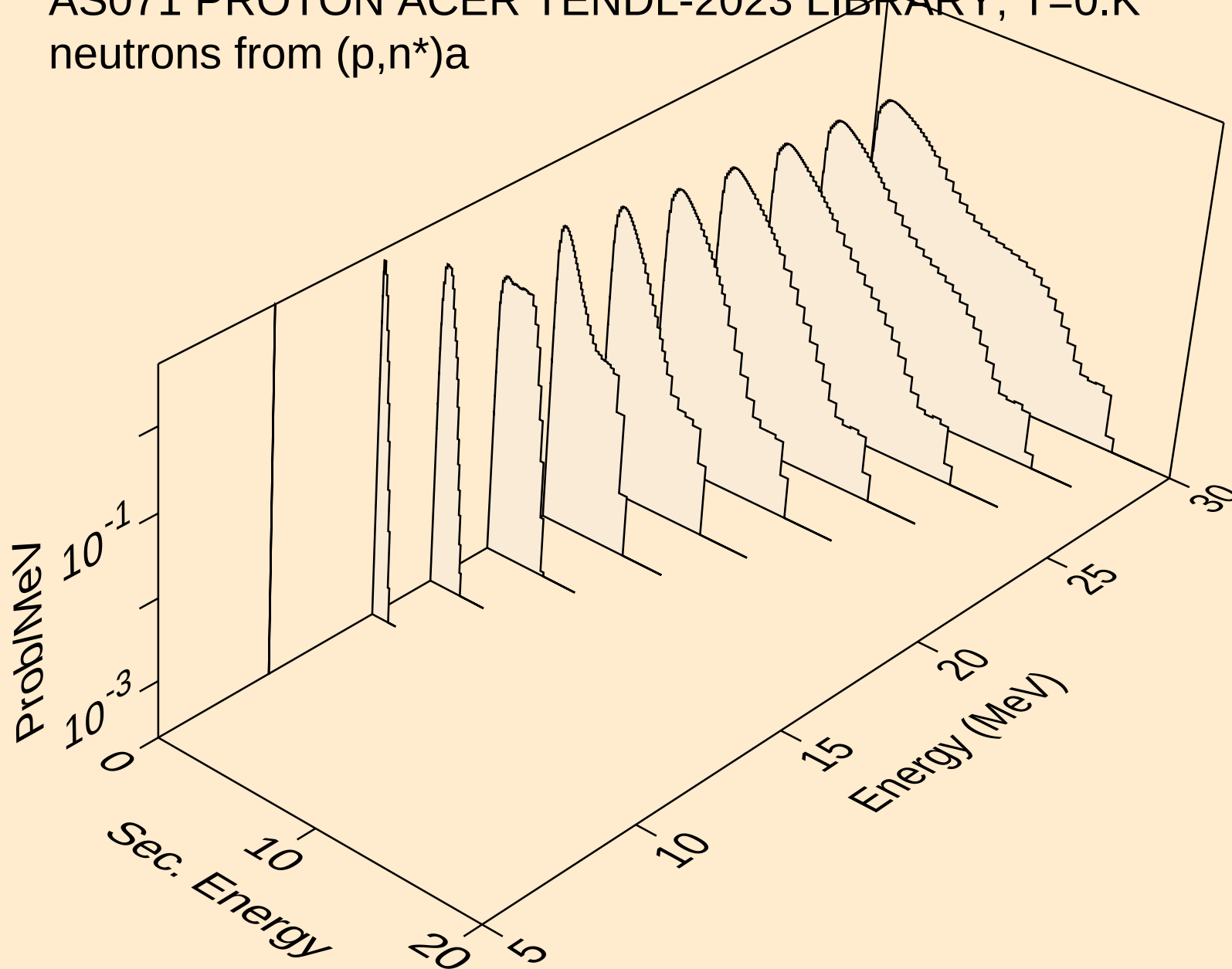
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,x)



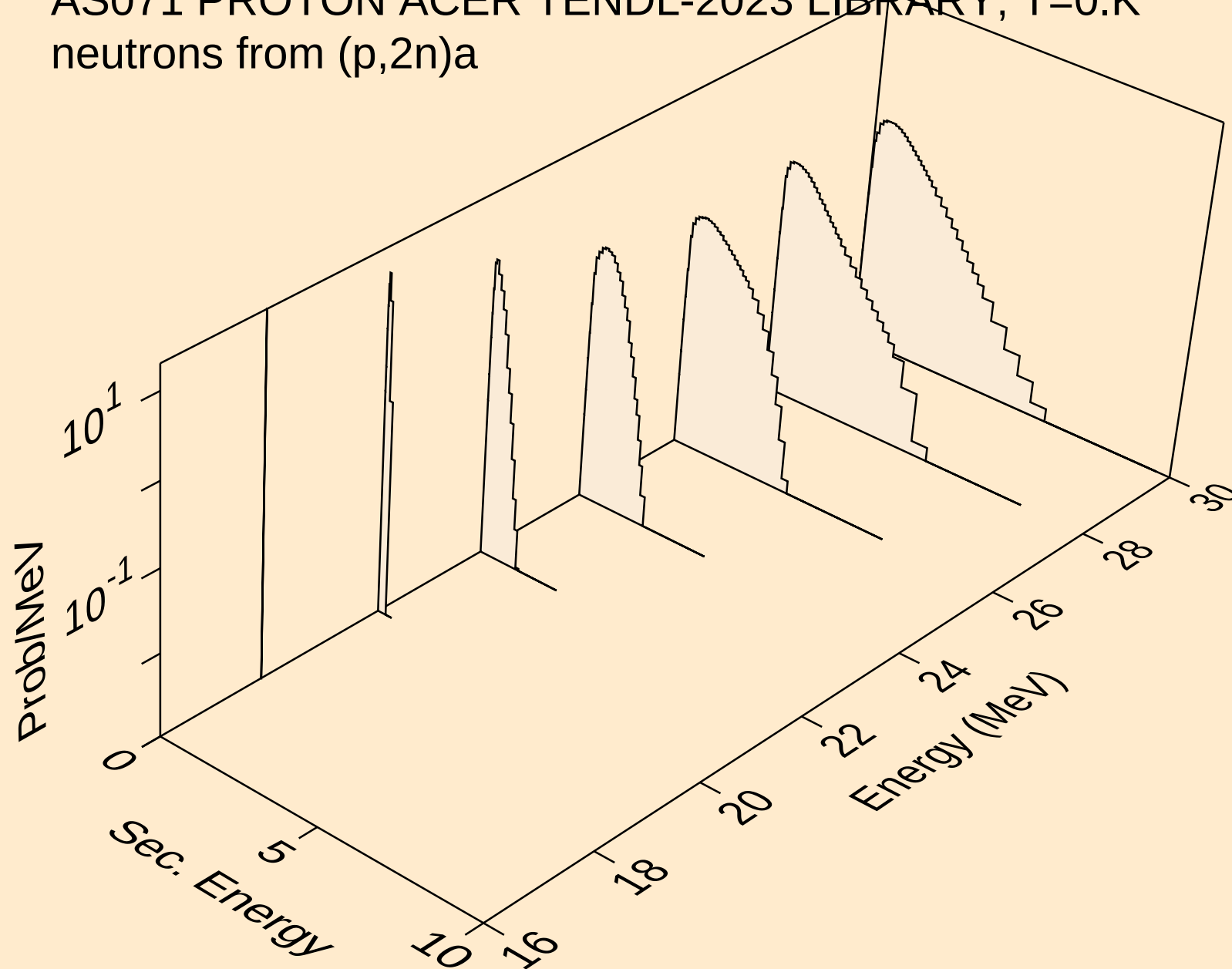
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)



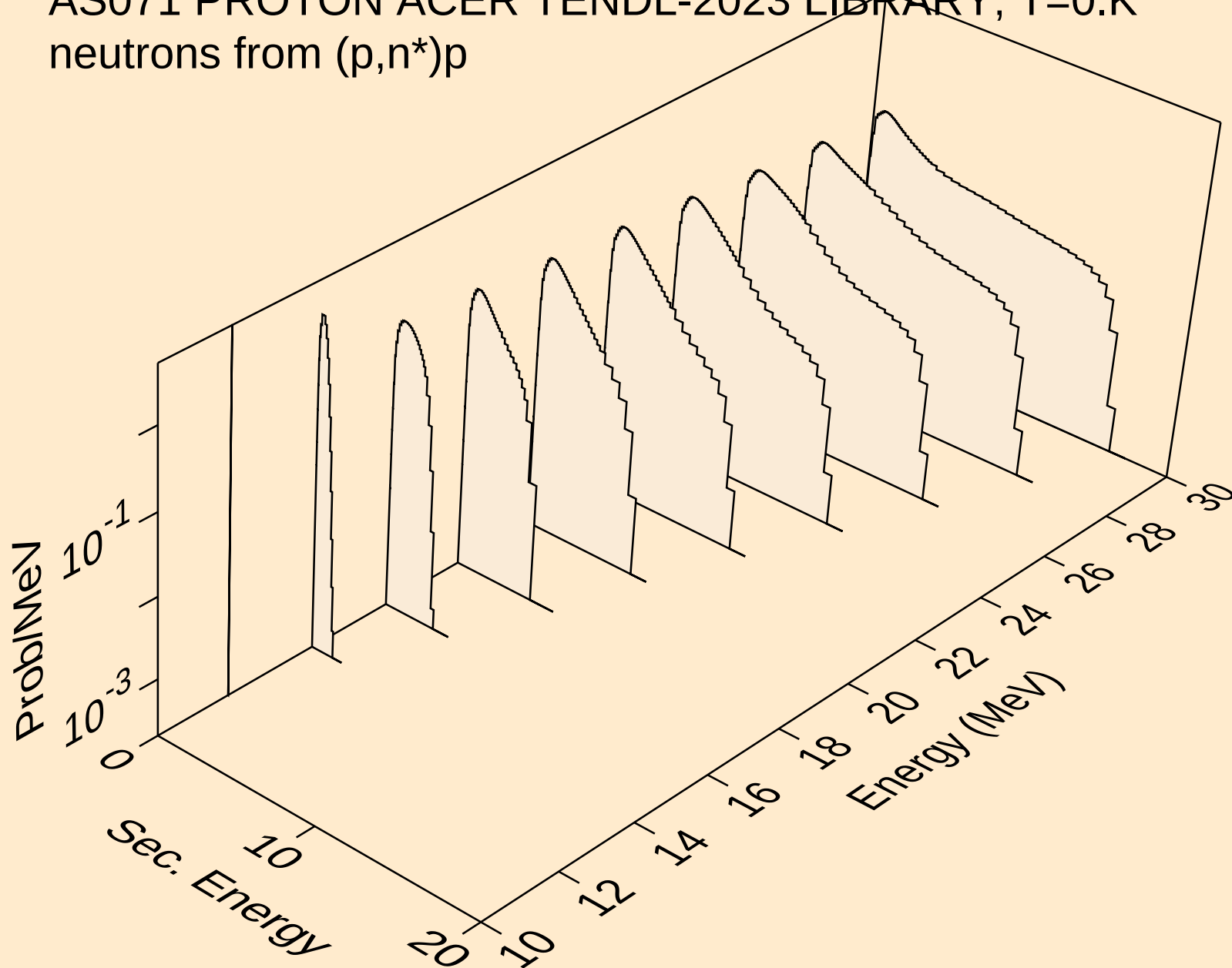
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)a



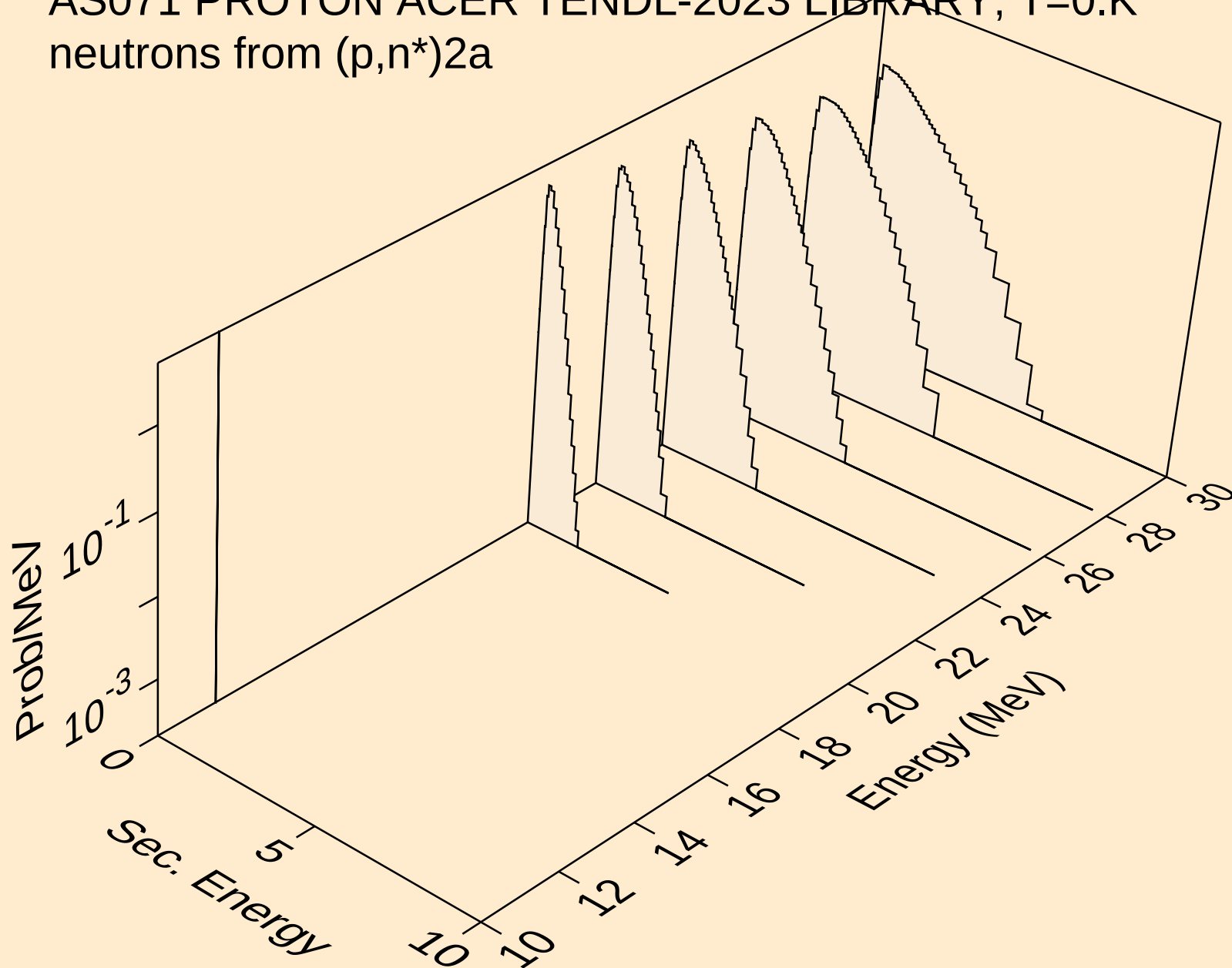
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)a



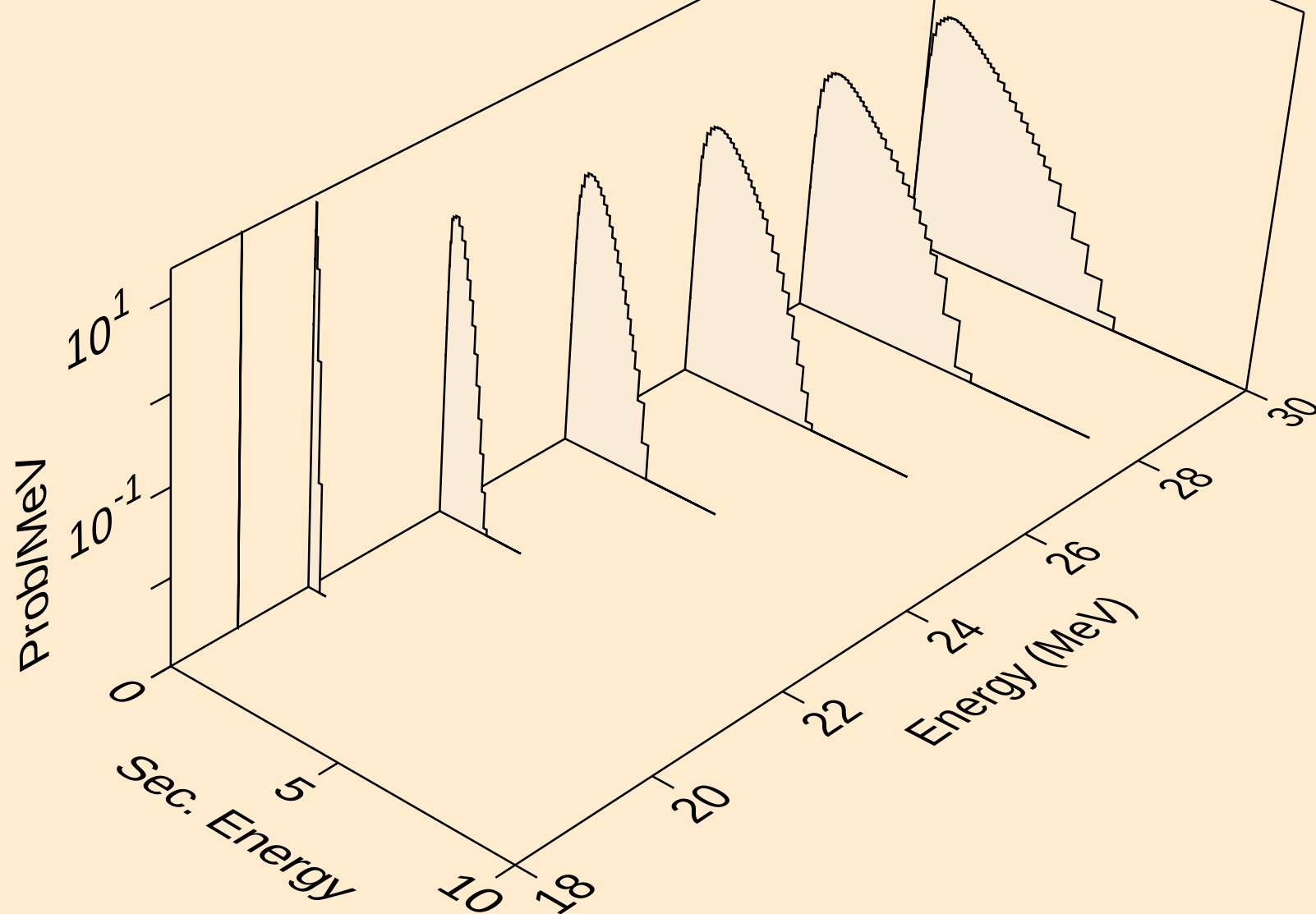
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neutrons from (p,n*)p



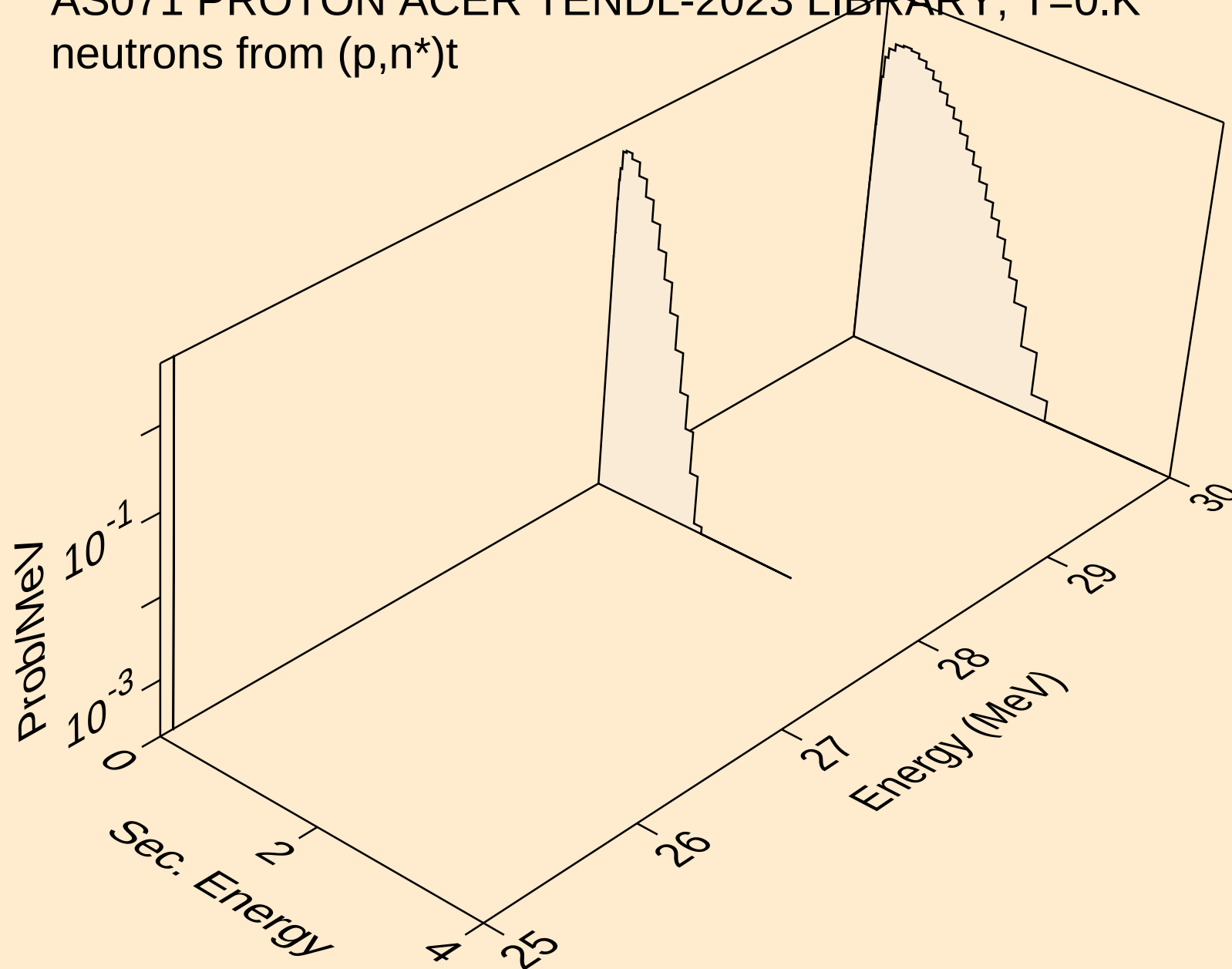
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)2a



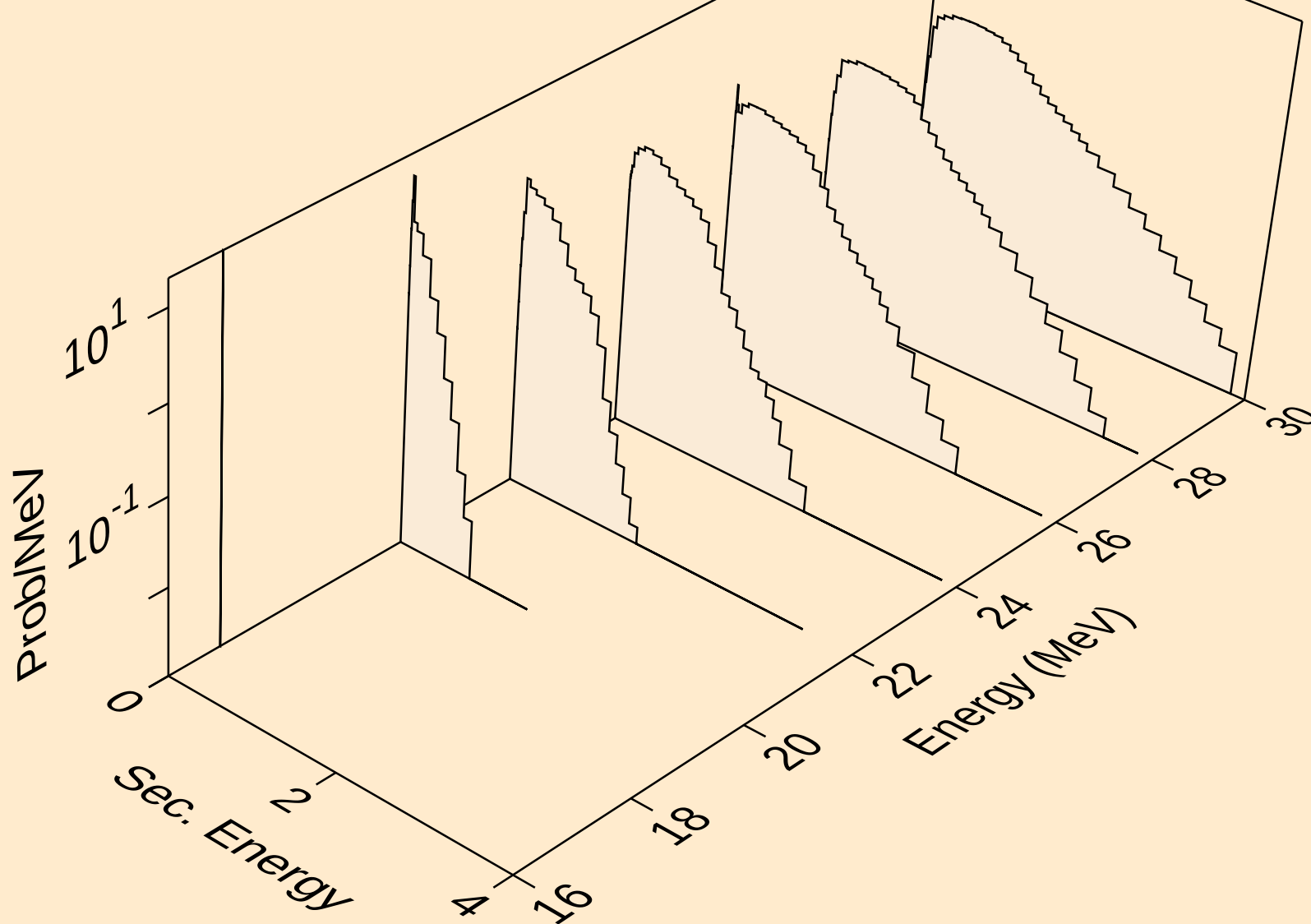
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)d



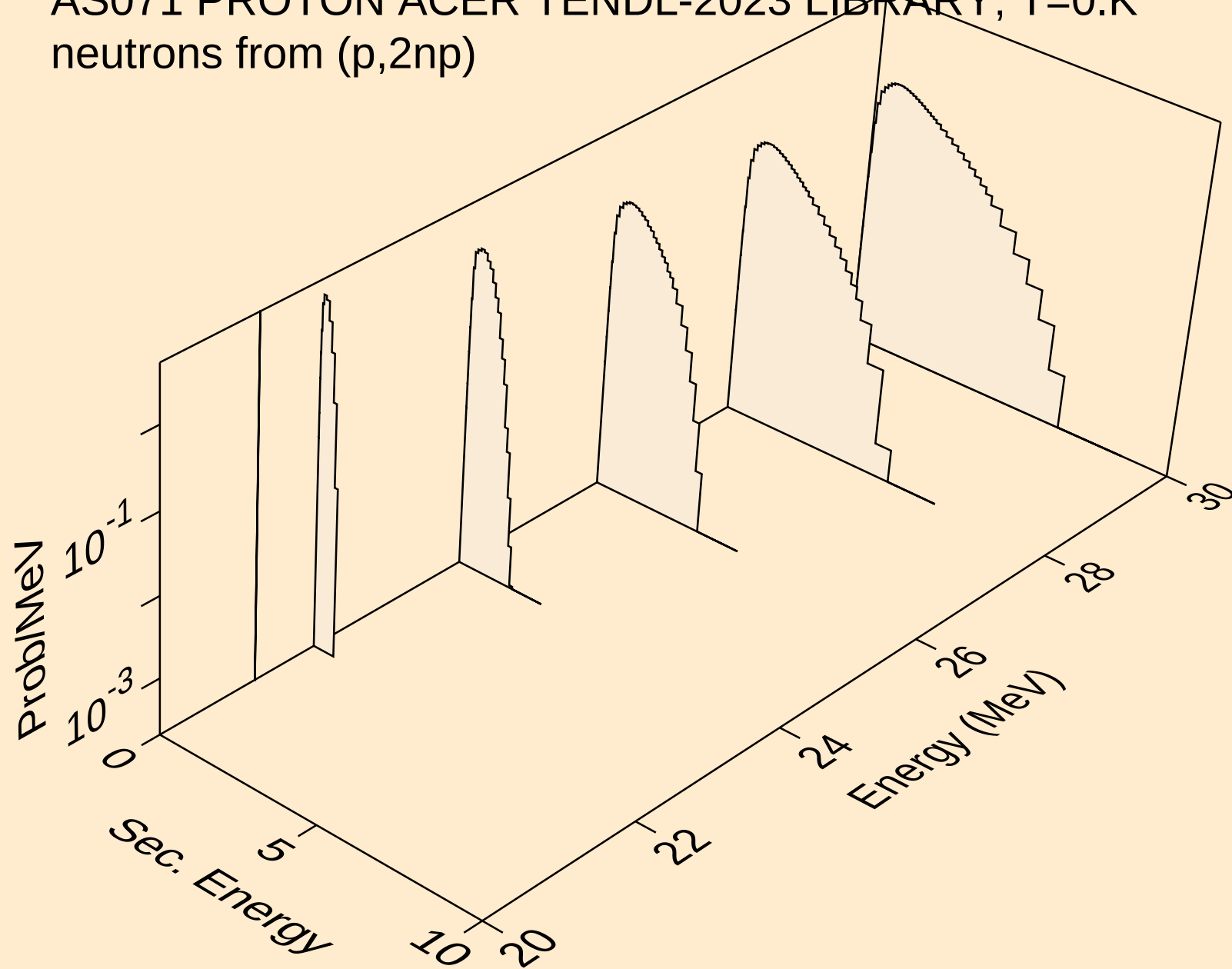
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)t



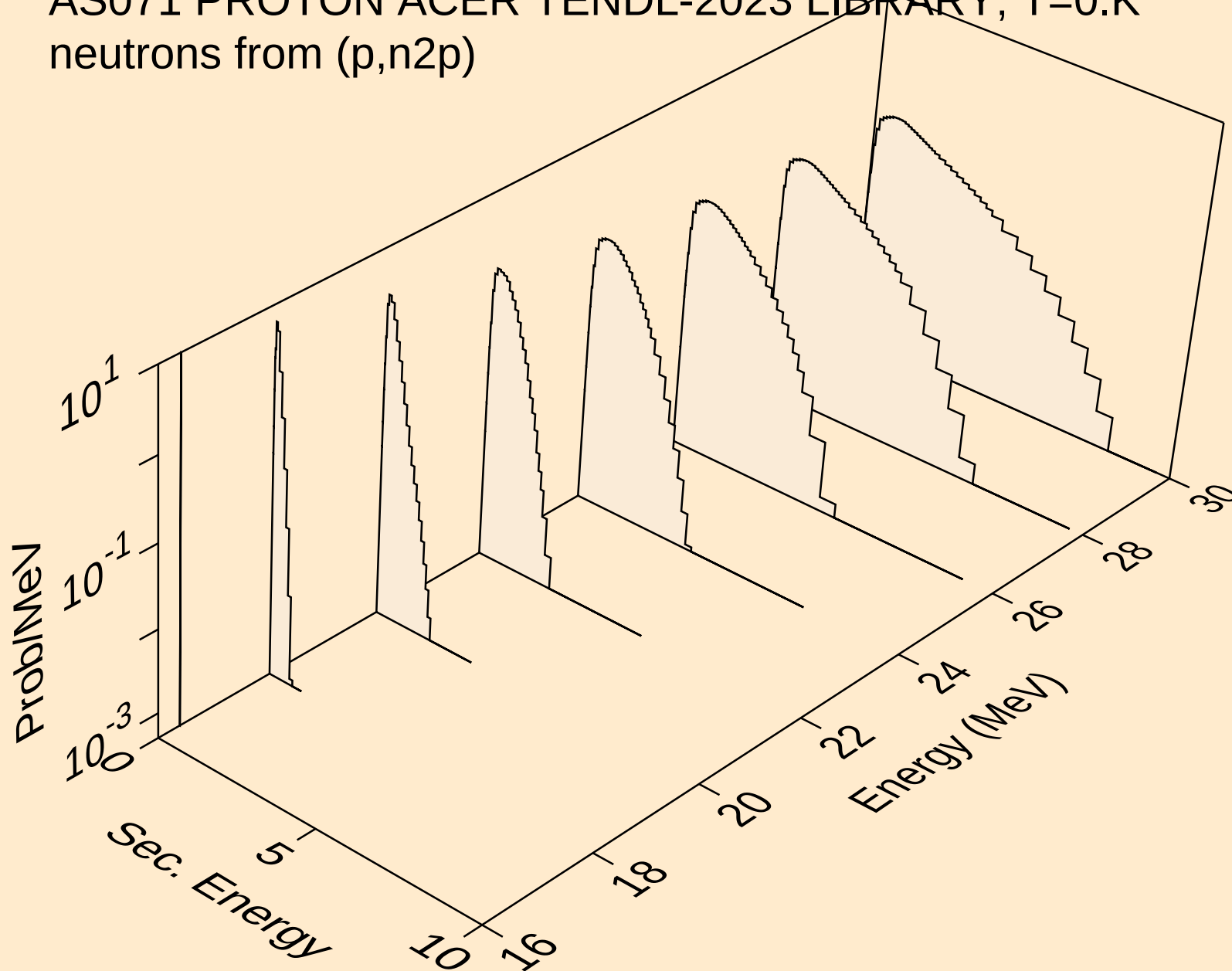
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)he3



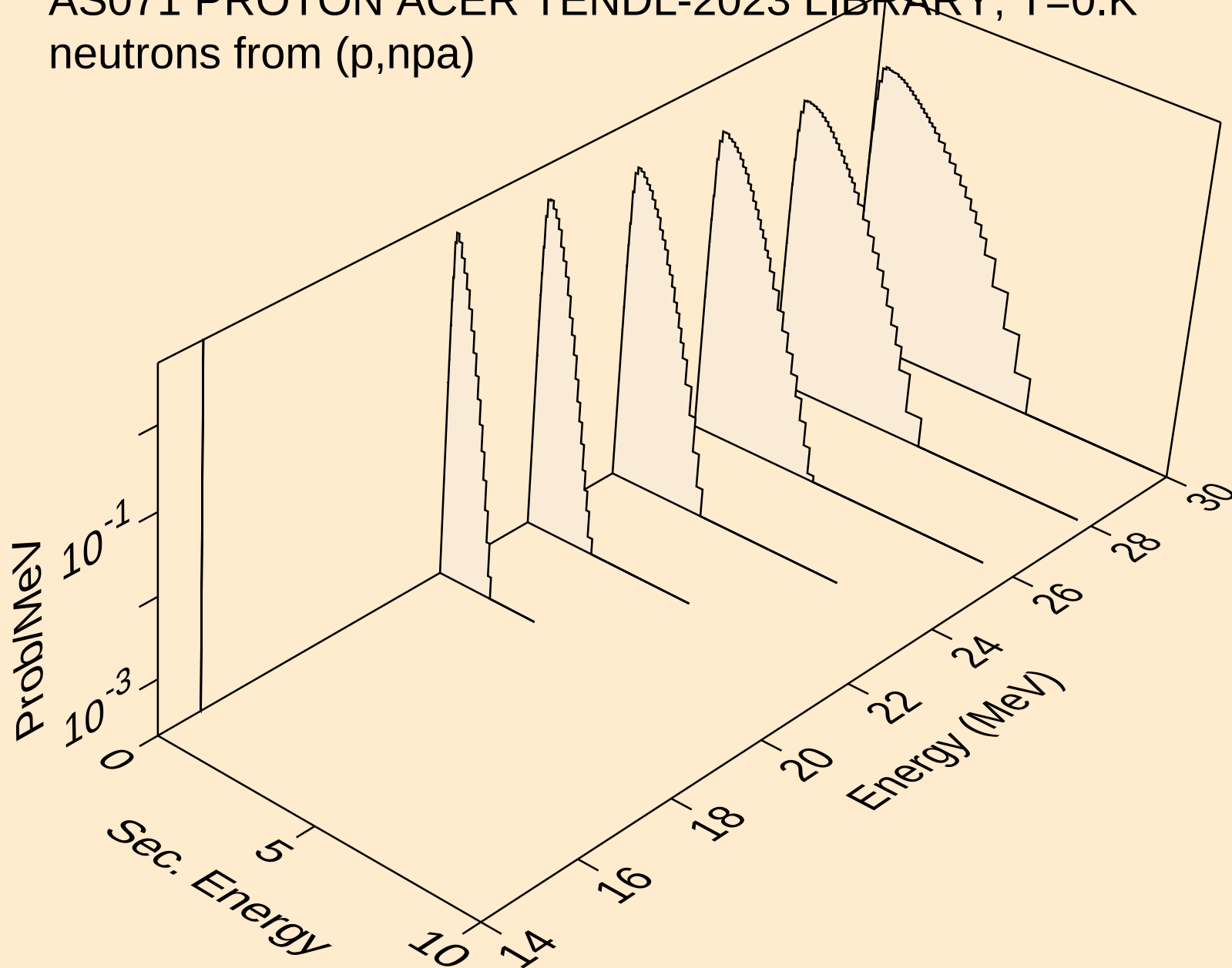
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neutrons from (p,2np)



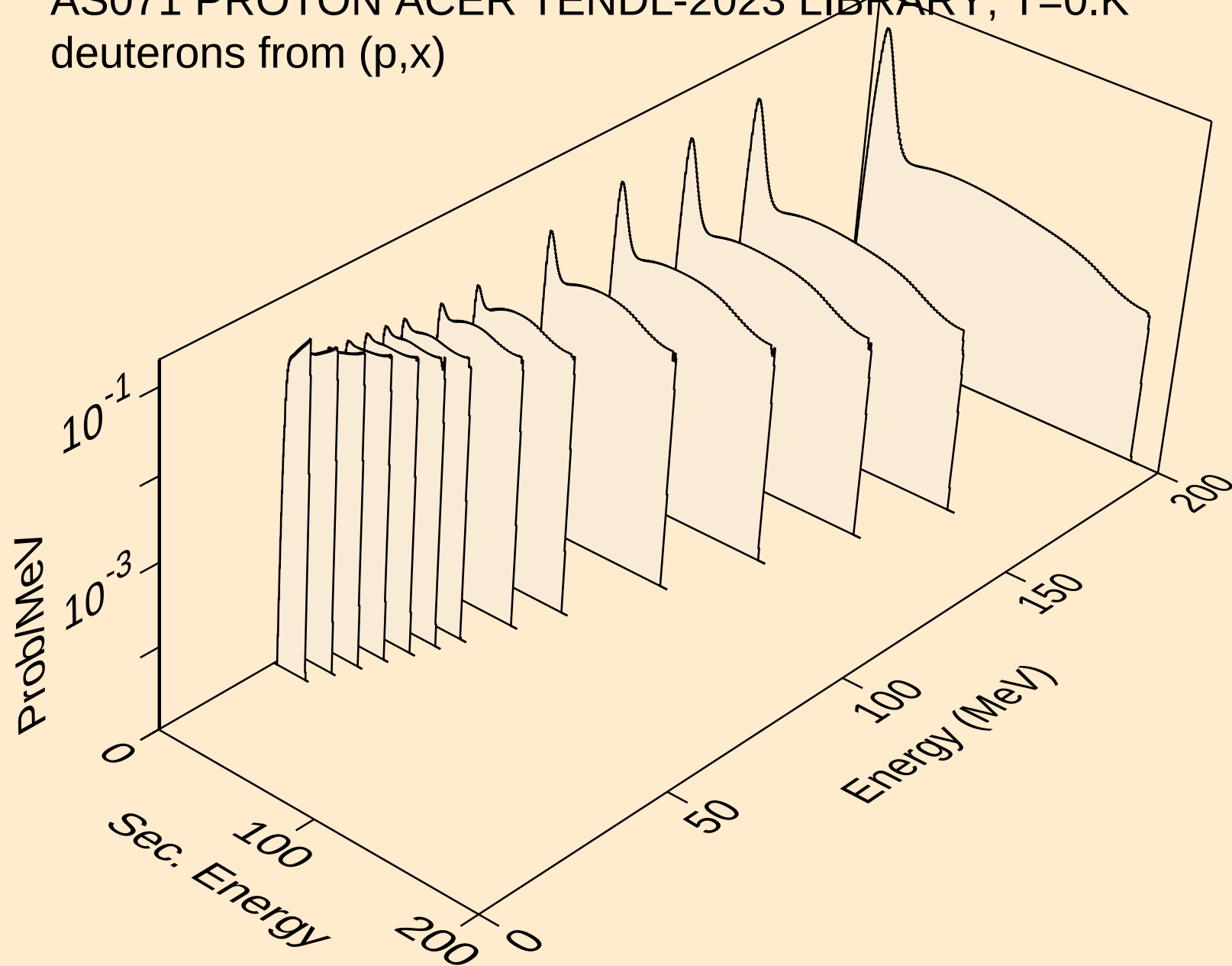
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neutrons from (p,n2p)



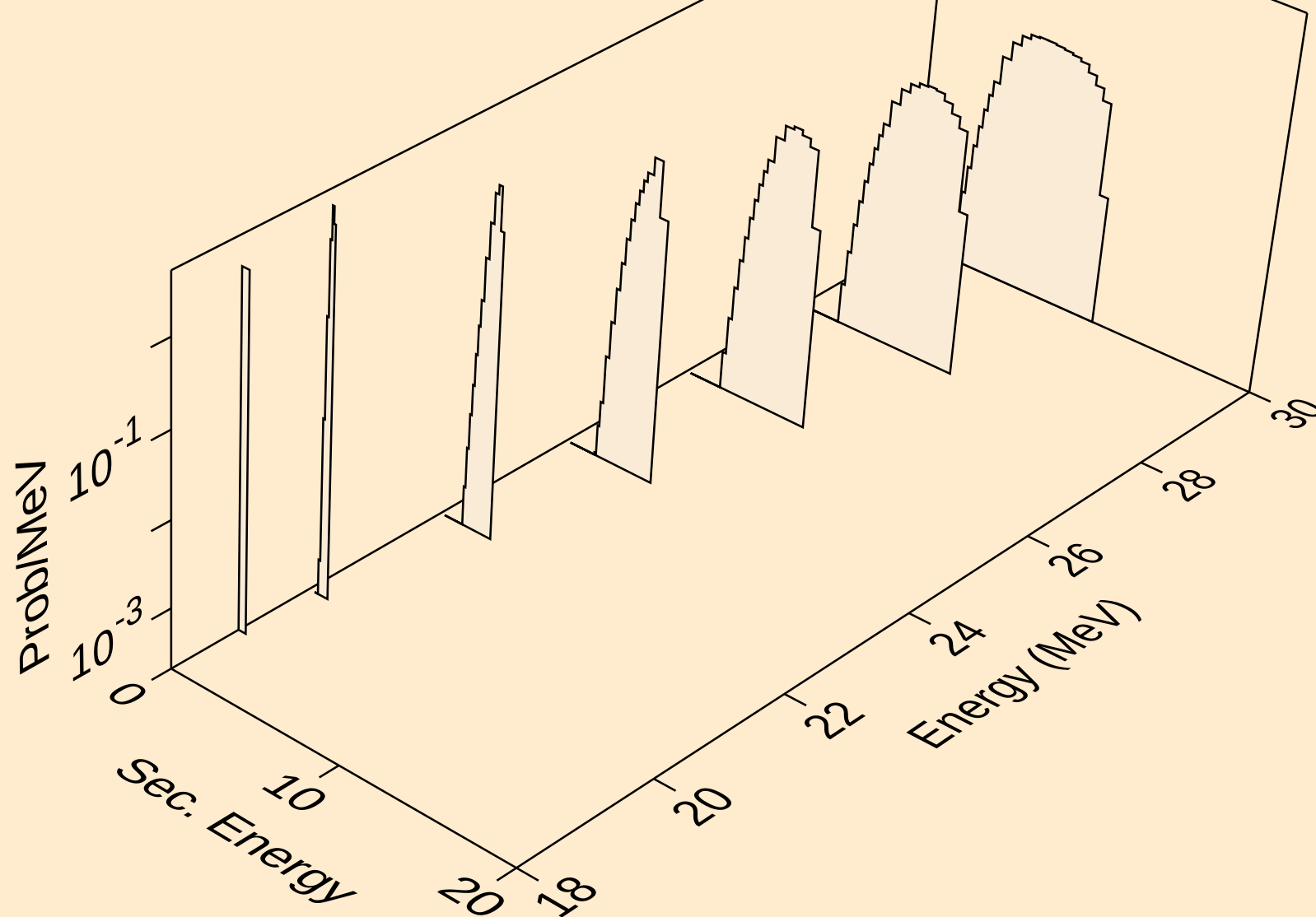
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,npa)



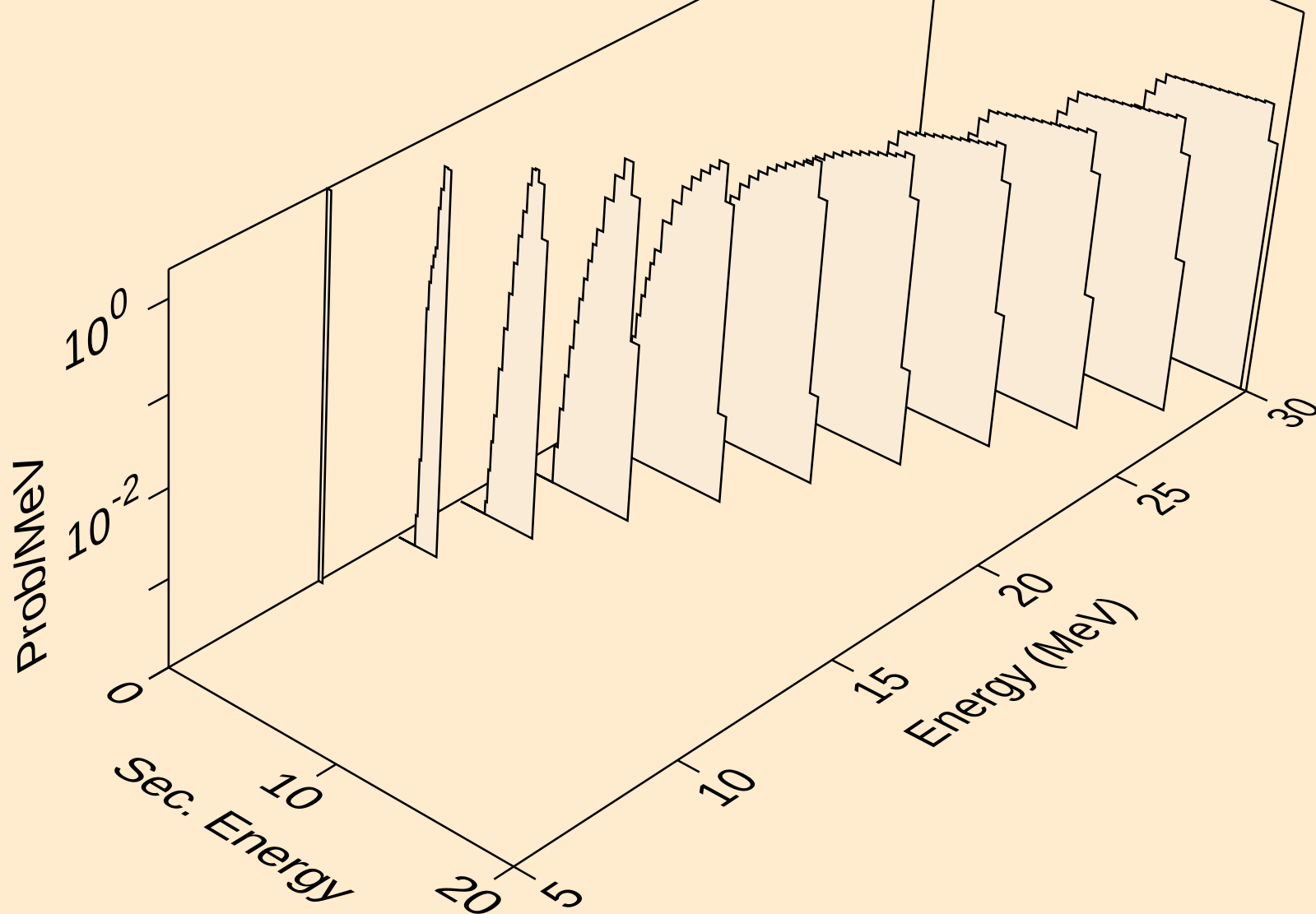
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,x)



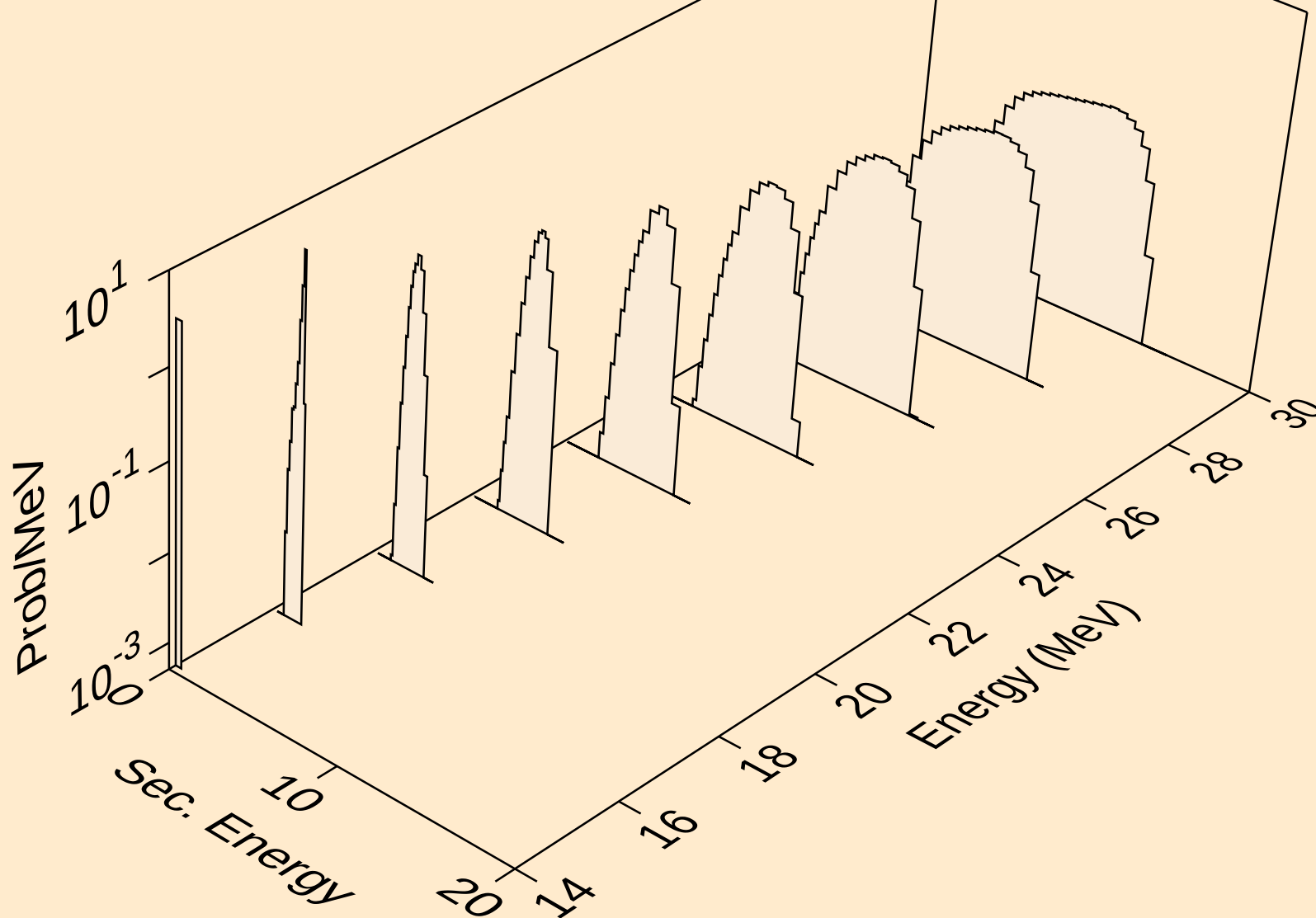
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deuterons from (p,n*)d



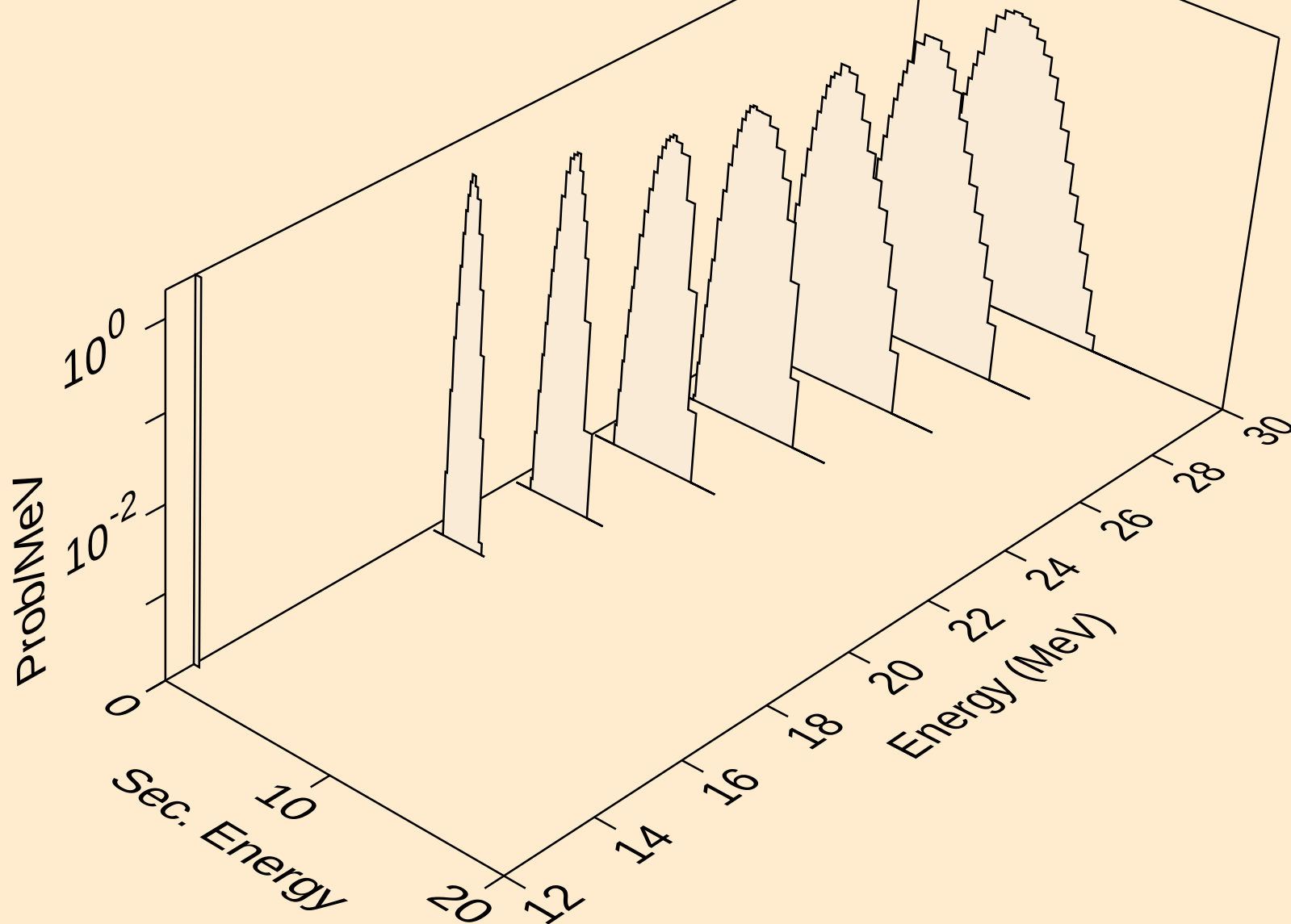
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deuterons from (p,d)



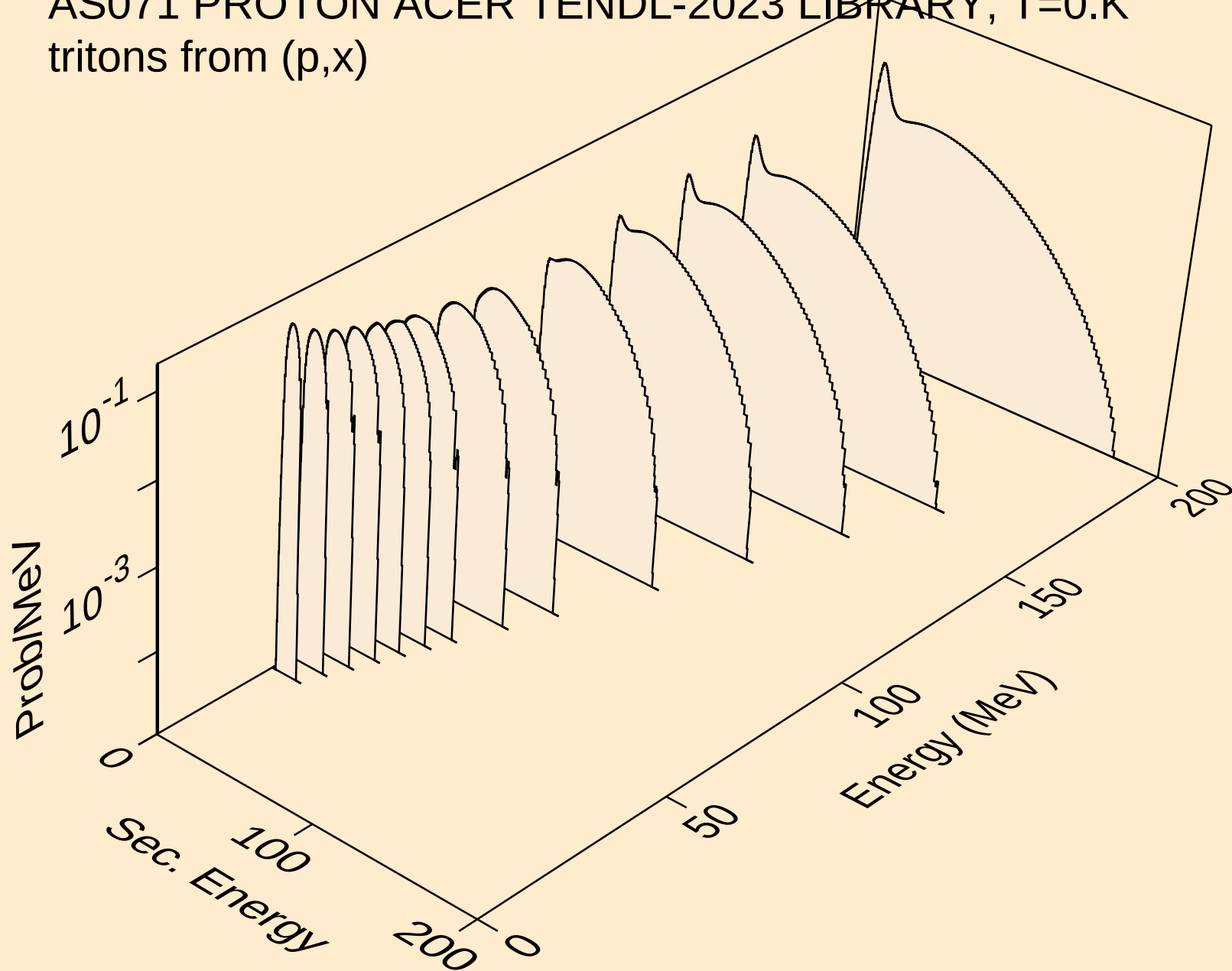
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deuterons from (p,pd)



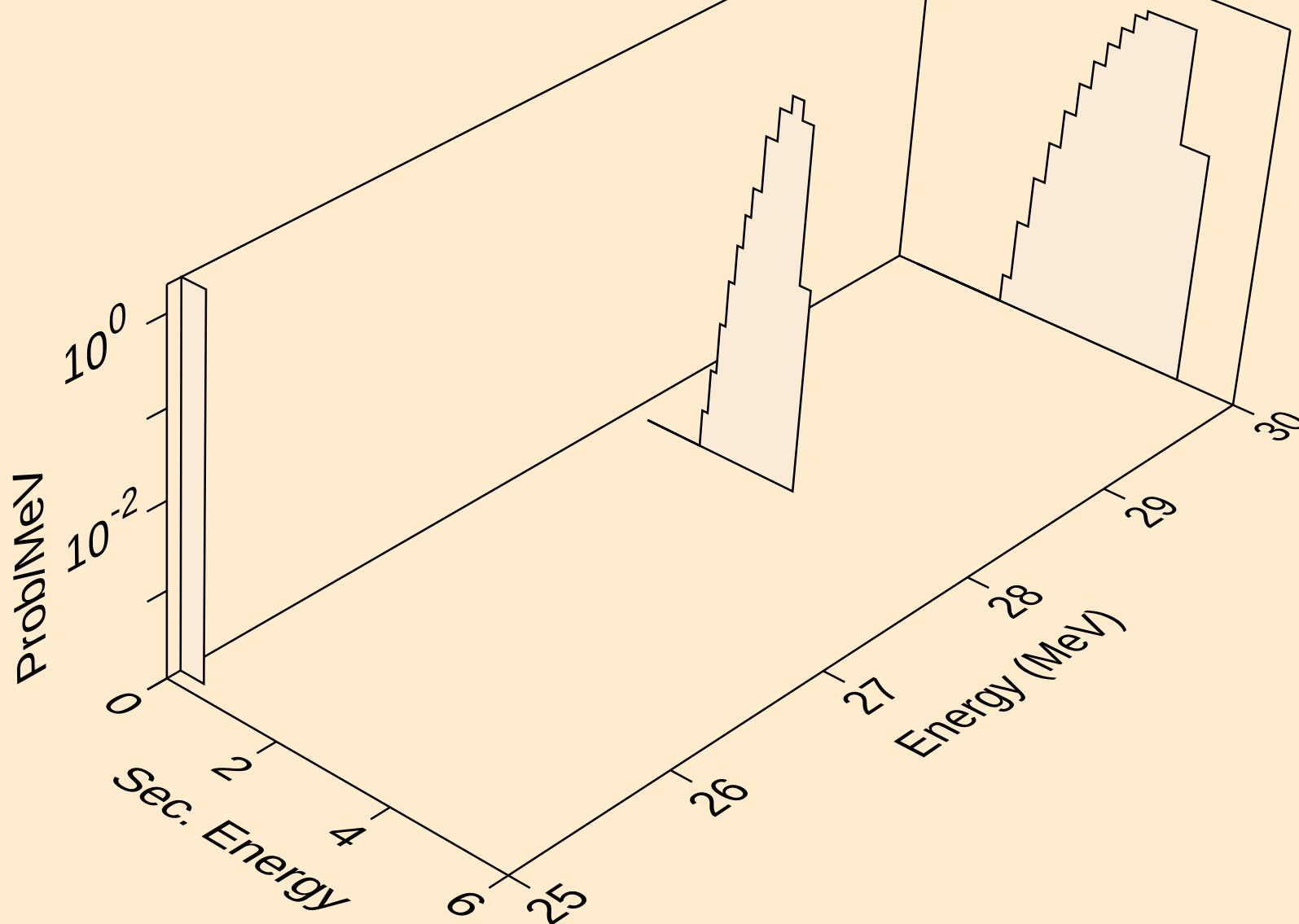
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deuterons from (p,da)



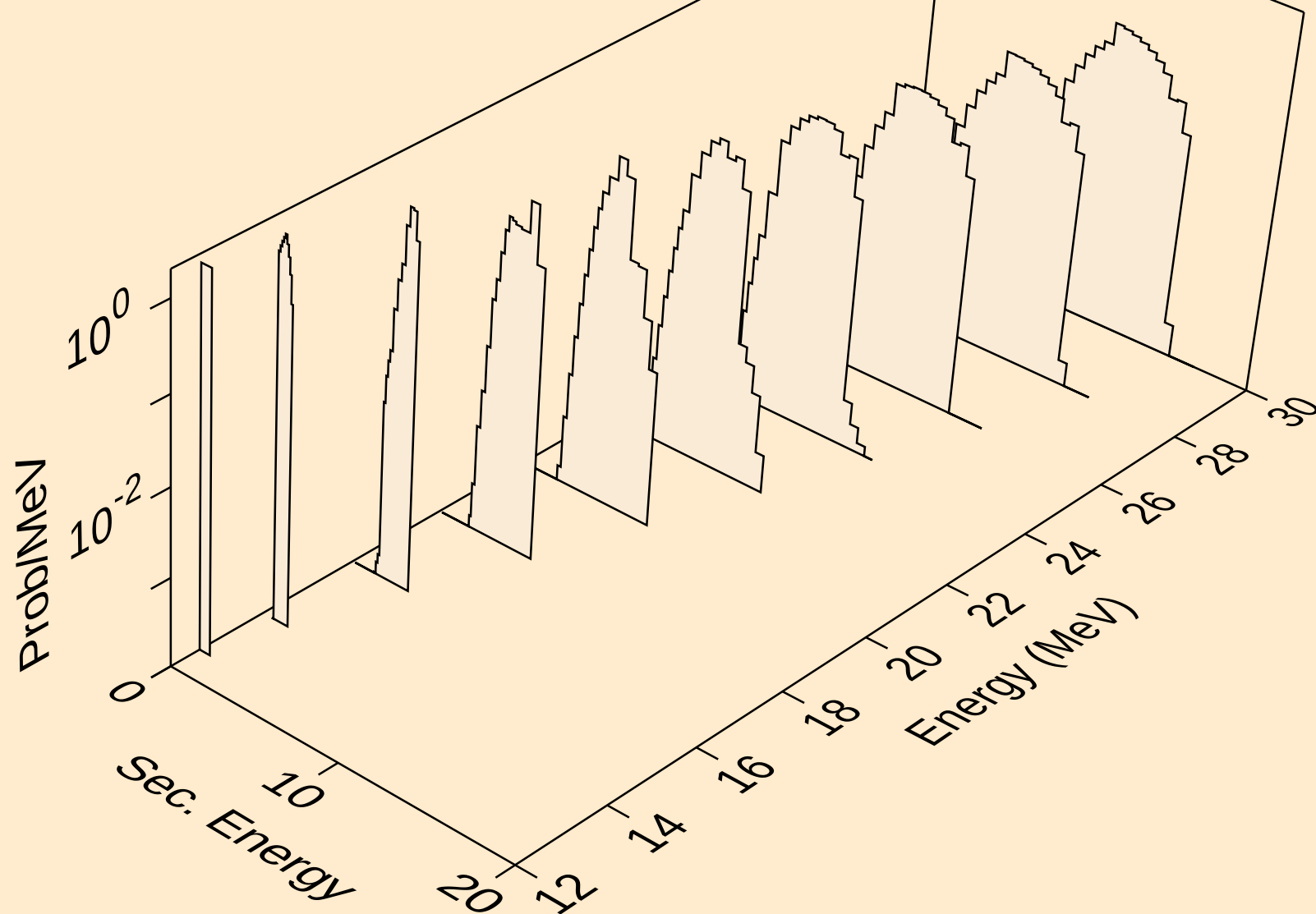
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,x)



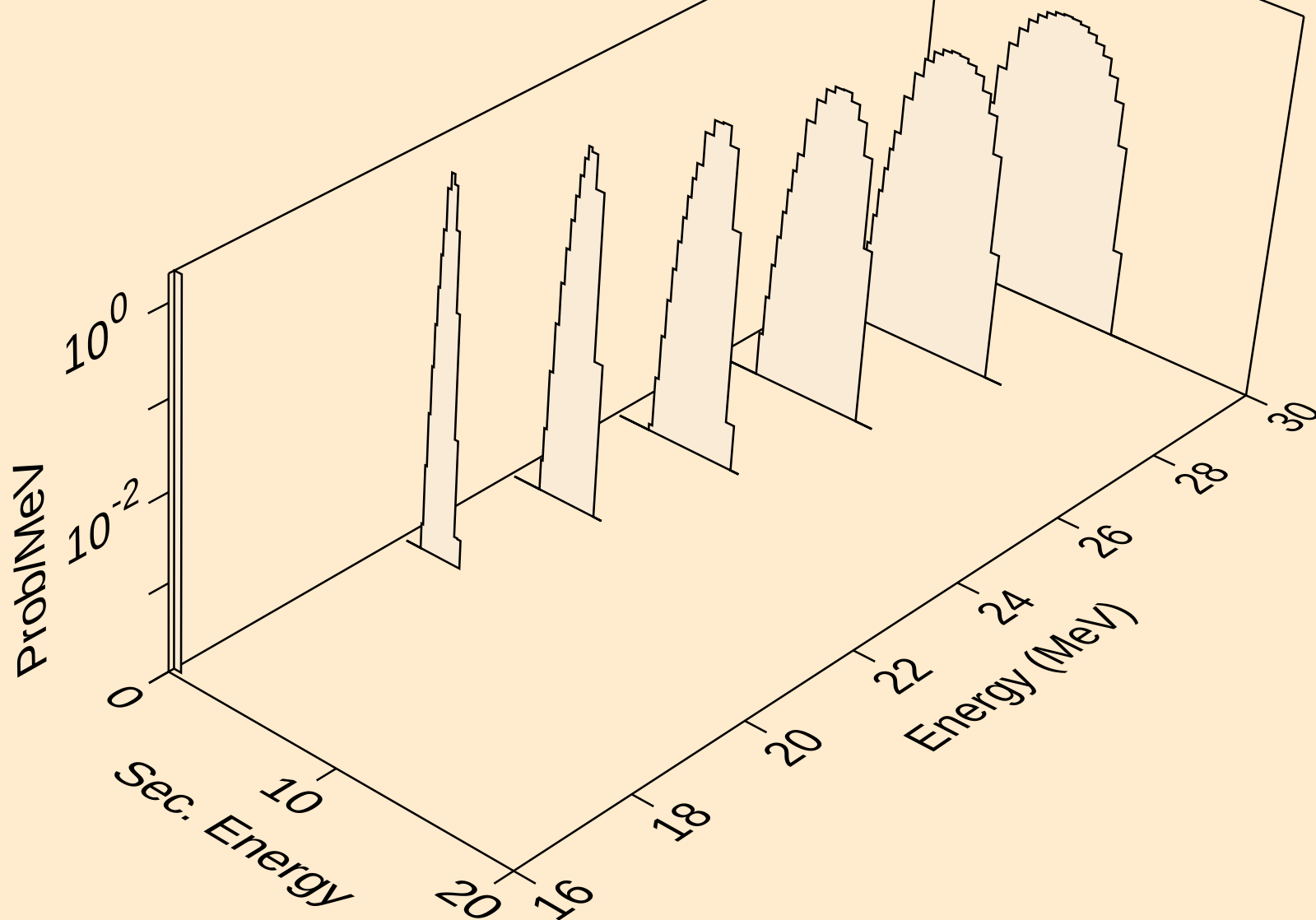
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,n*)t



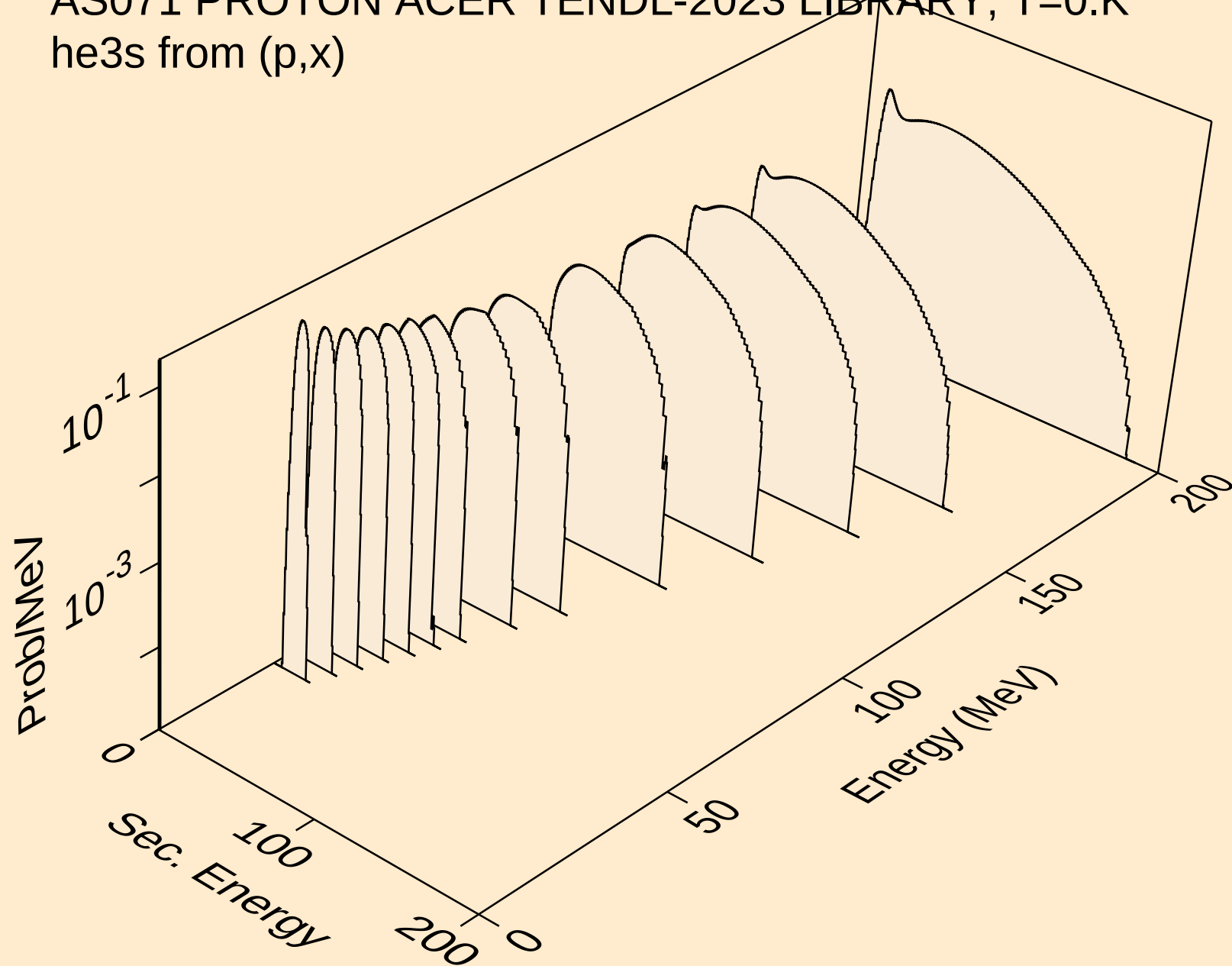
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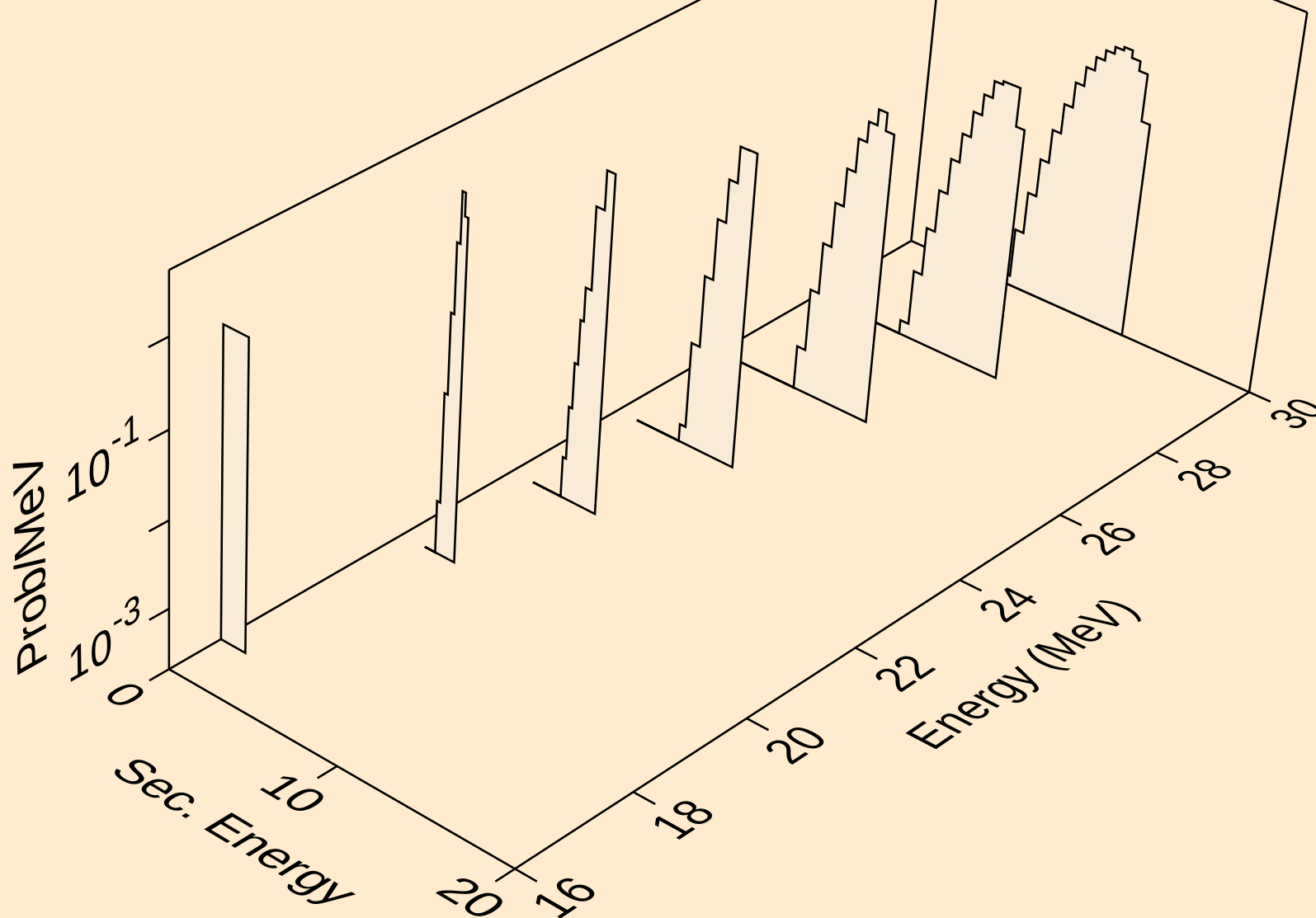
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tritons from (p,pt)



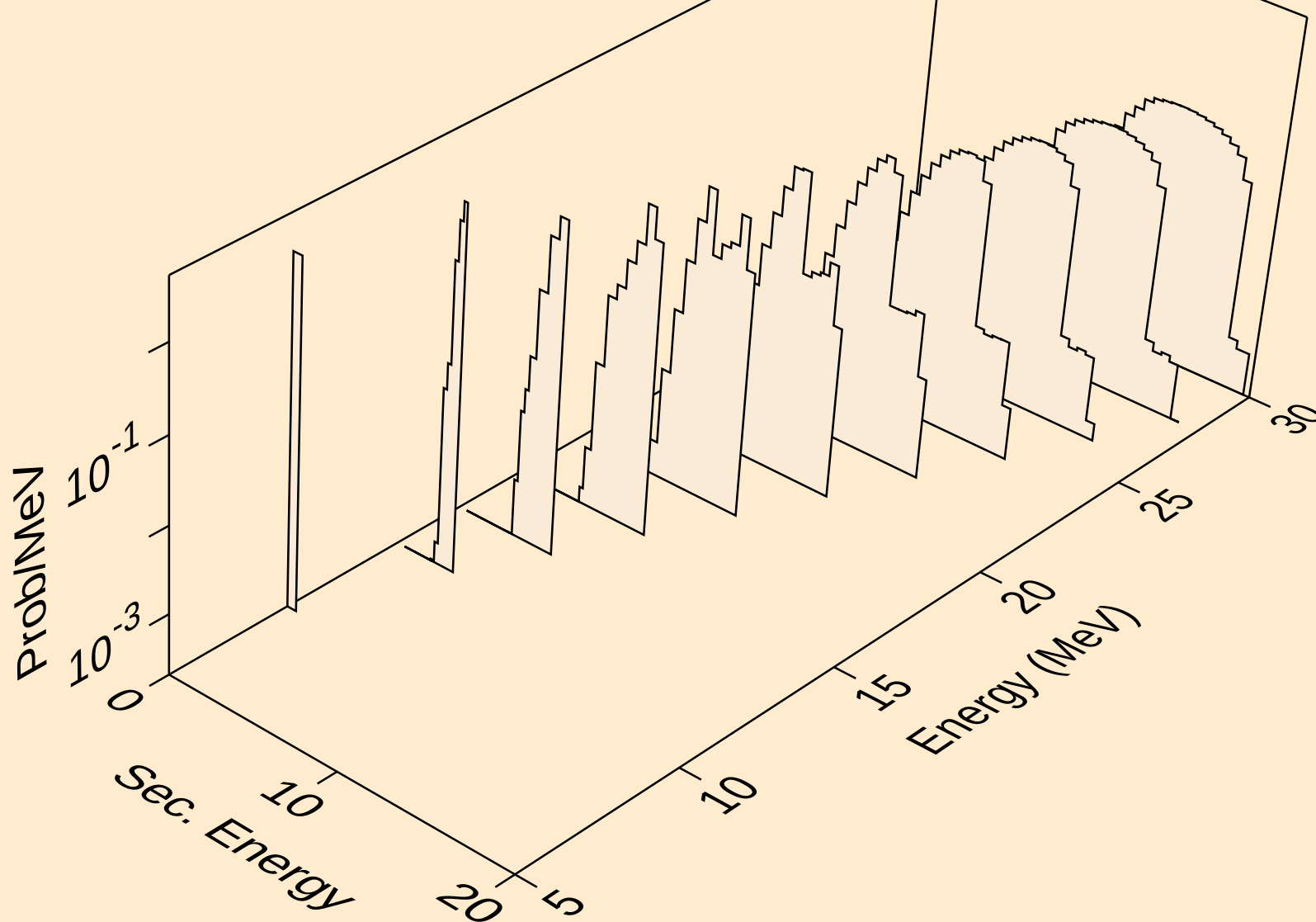
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he3s from (p,x)



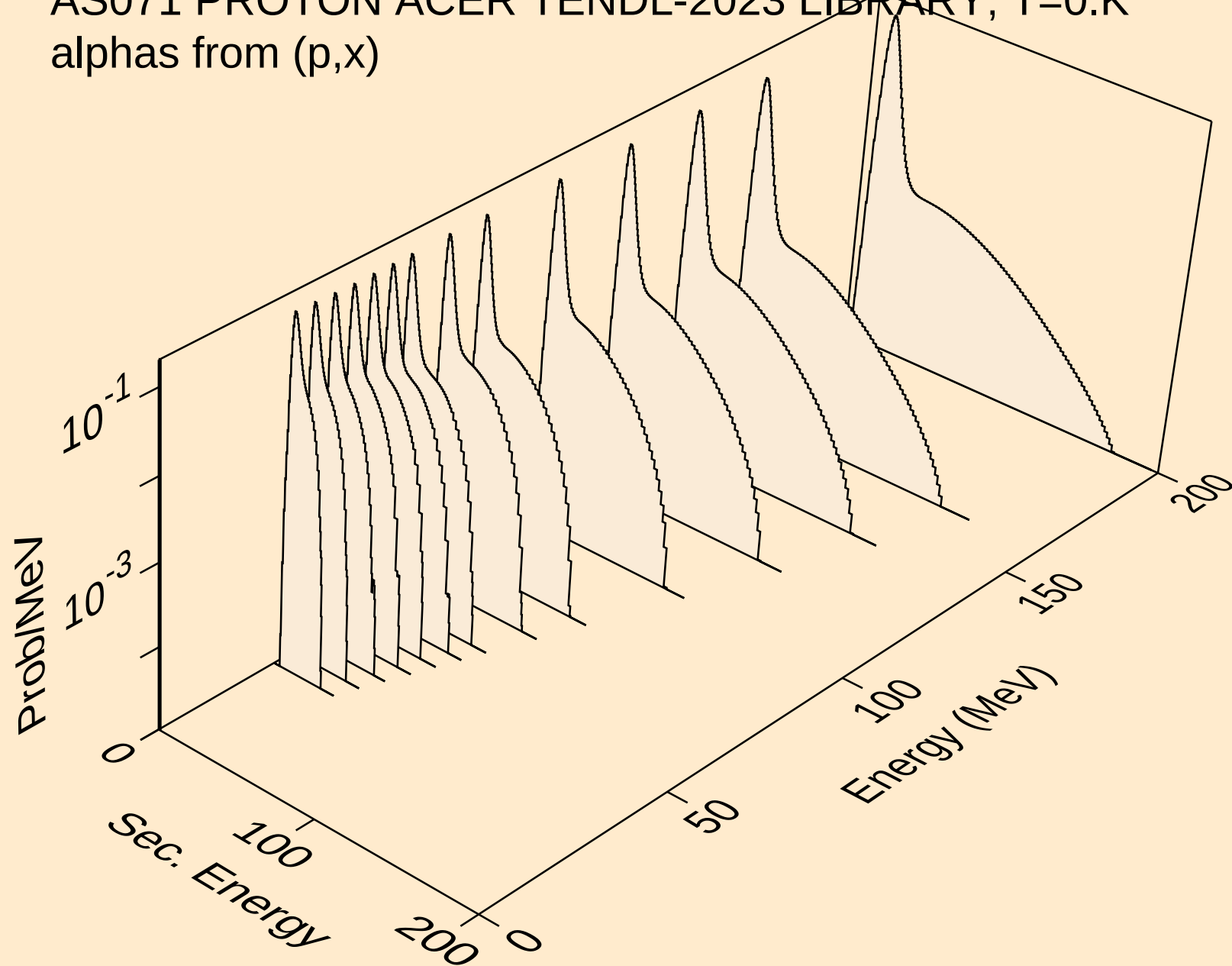
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he3s from (p,n*)he3



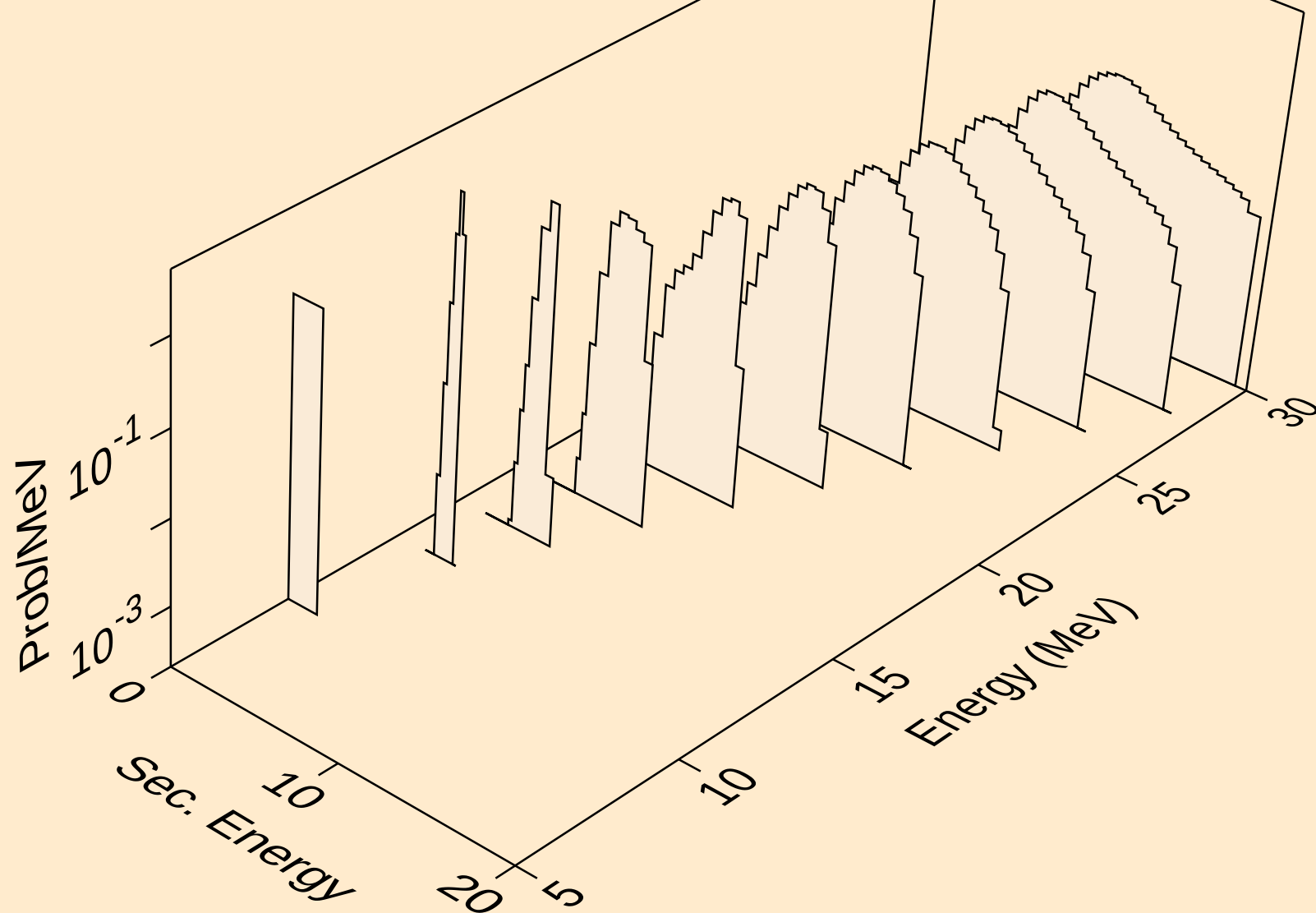
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he3s from (p,he3)



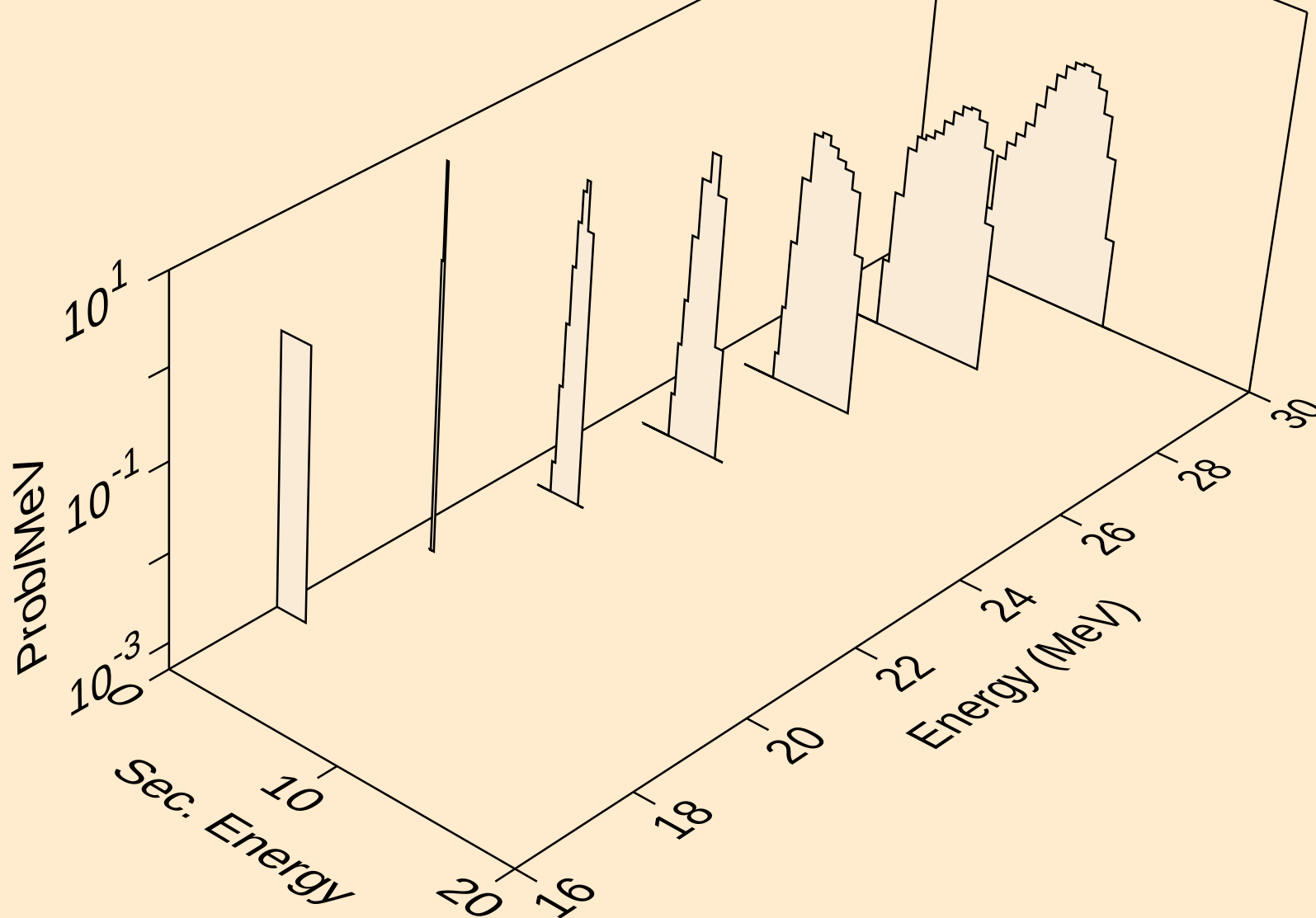
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alphas from (p,x)



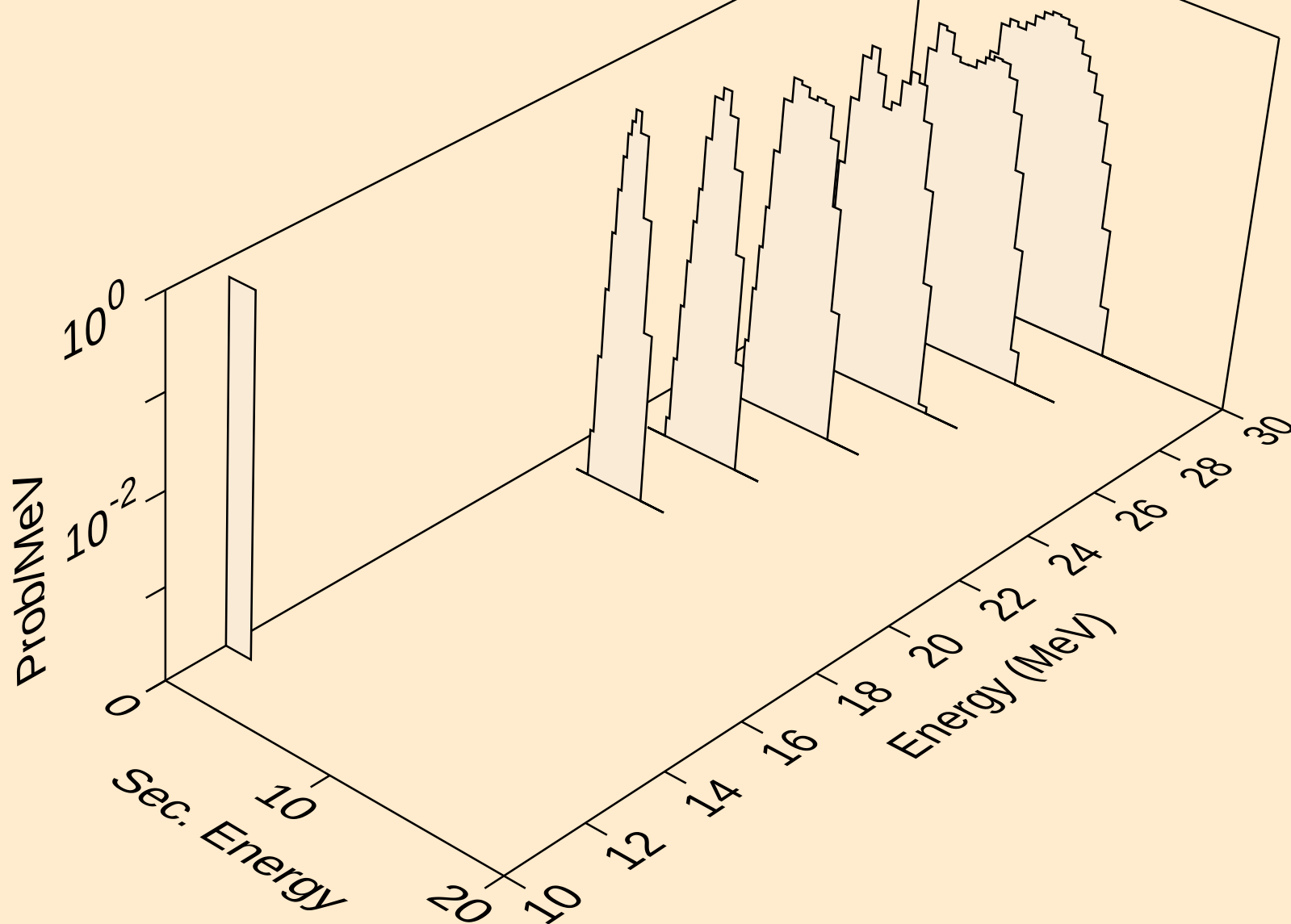
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)a



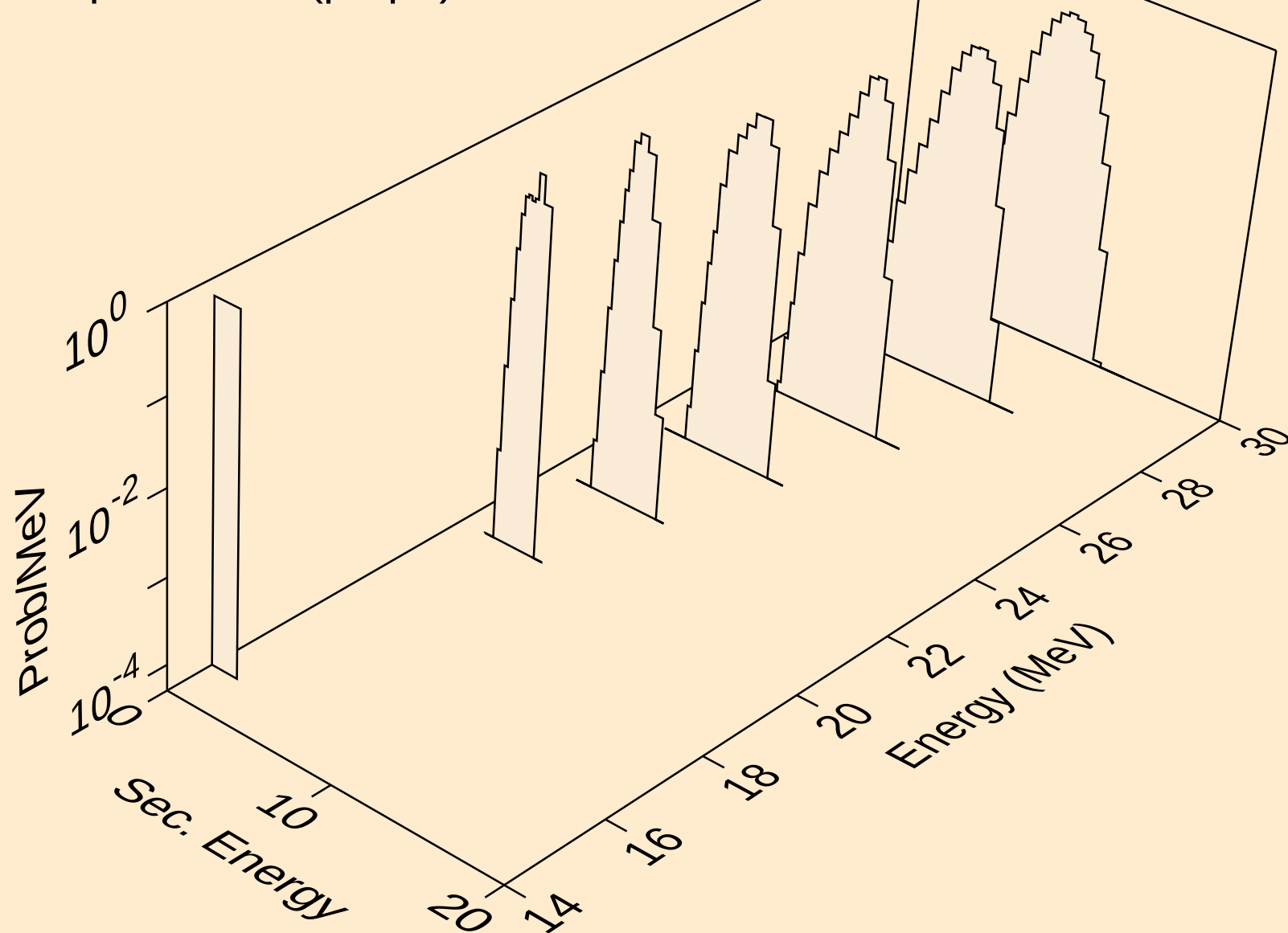
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alphas from (p,2n)a



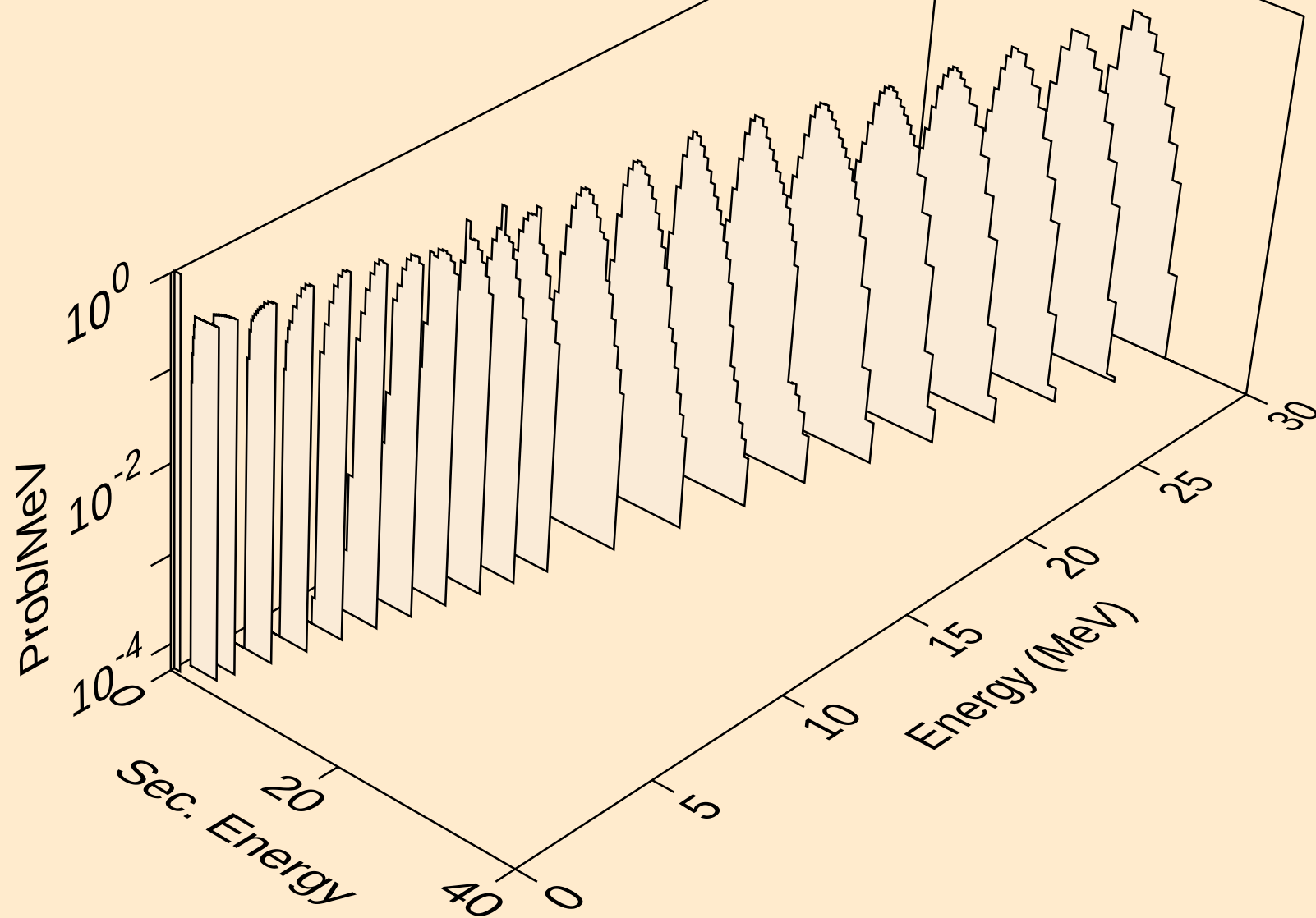
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alphas from (p,n*)2a



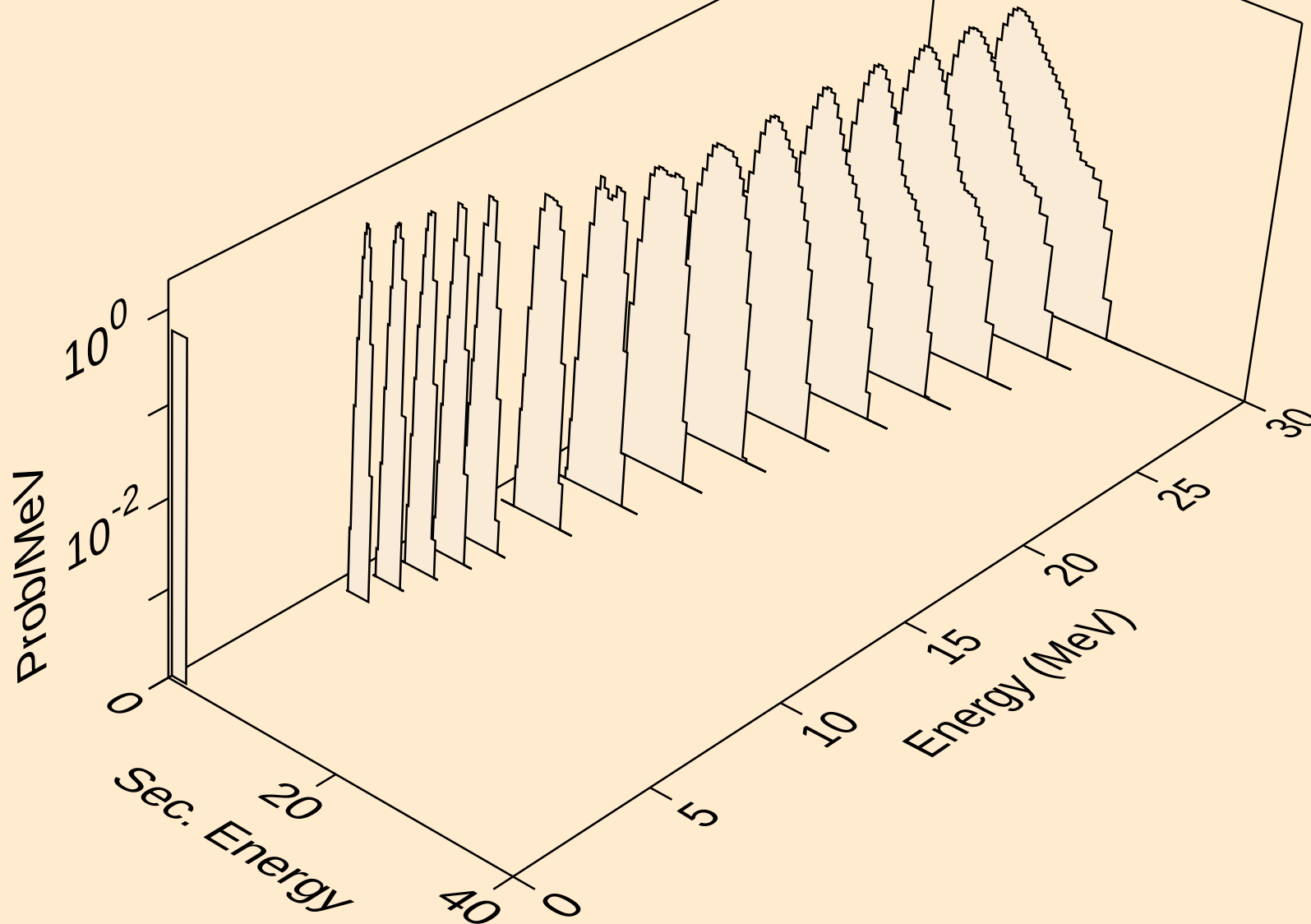
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alphas from (p,npa)



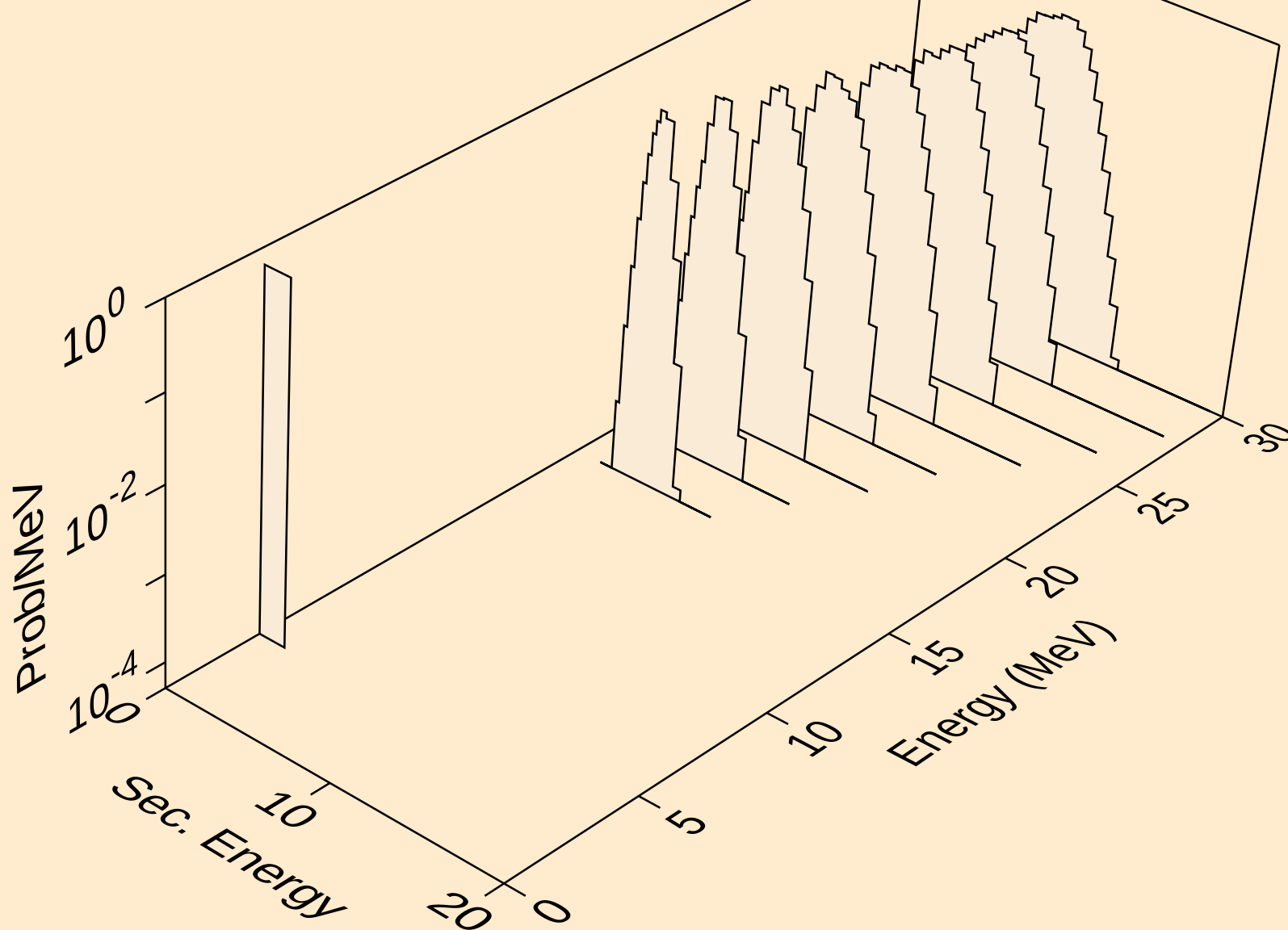
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,a)



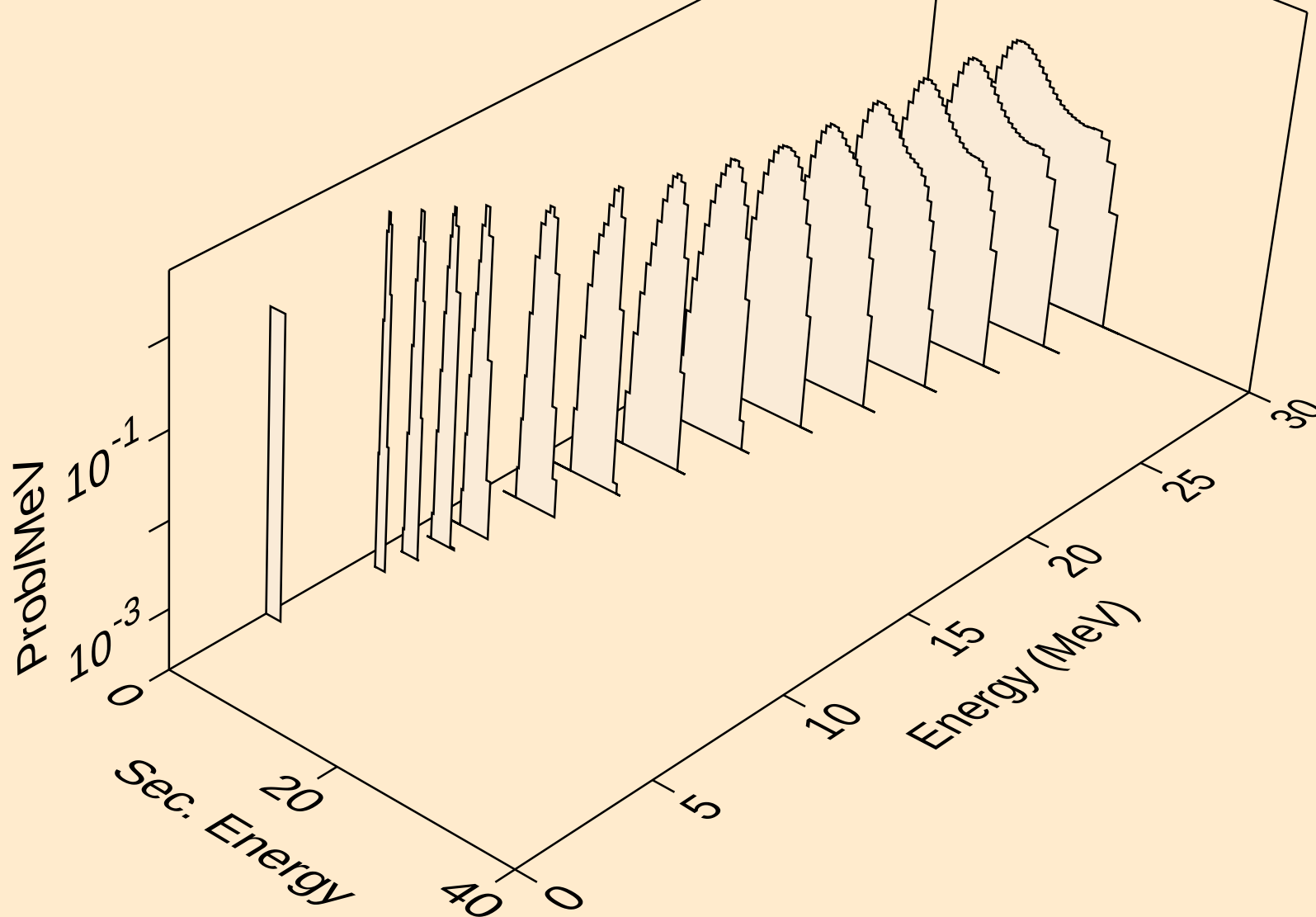
AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2a)



AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,3a)



AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,pa)



AS071 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,da)

