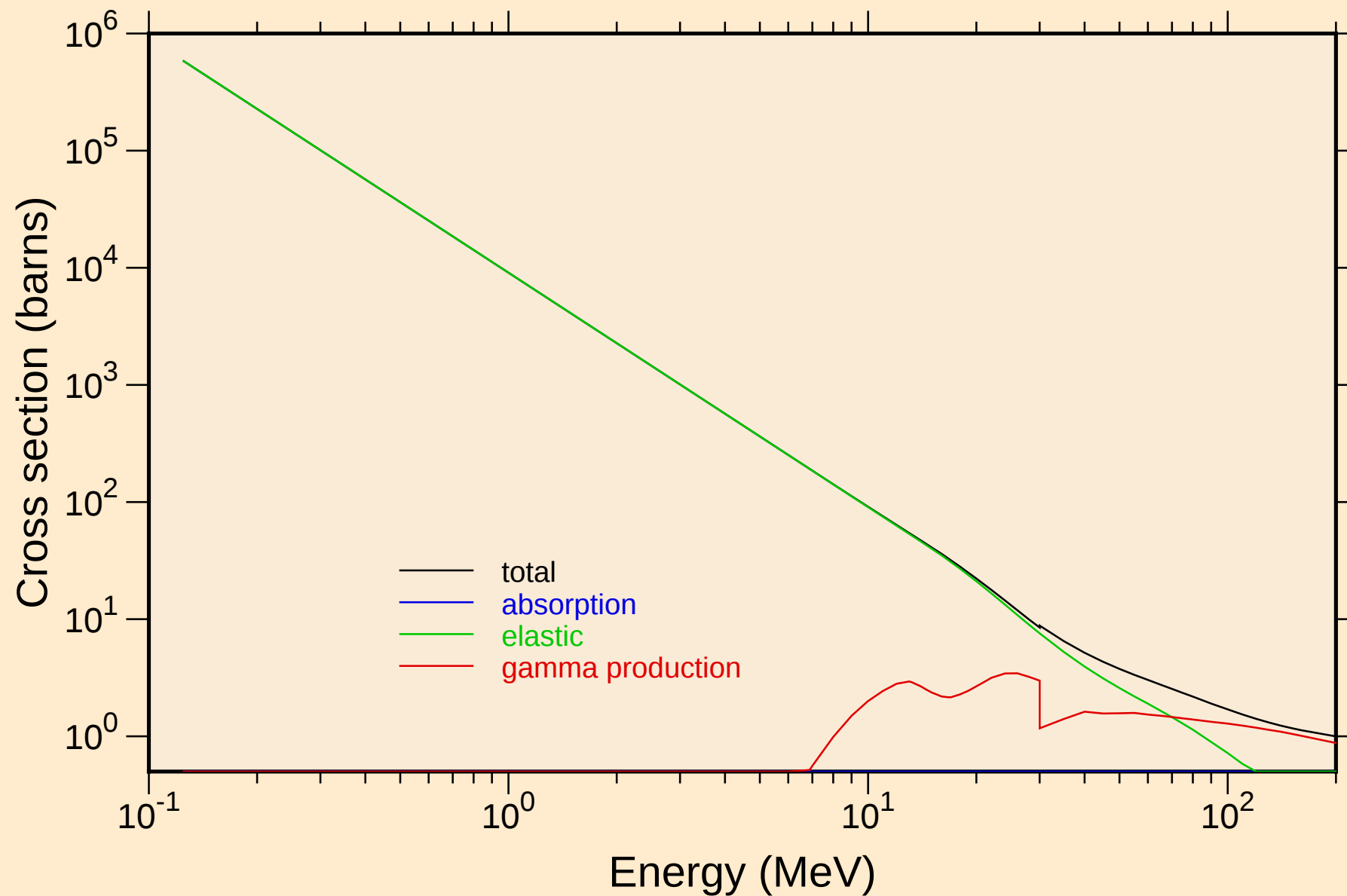


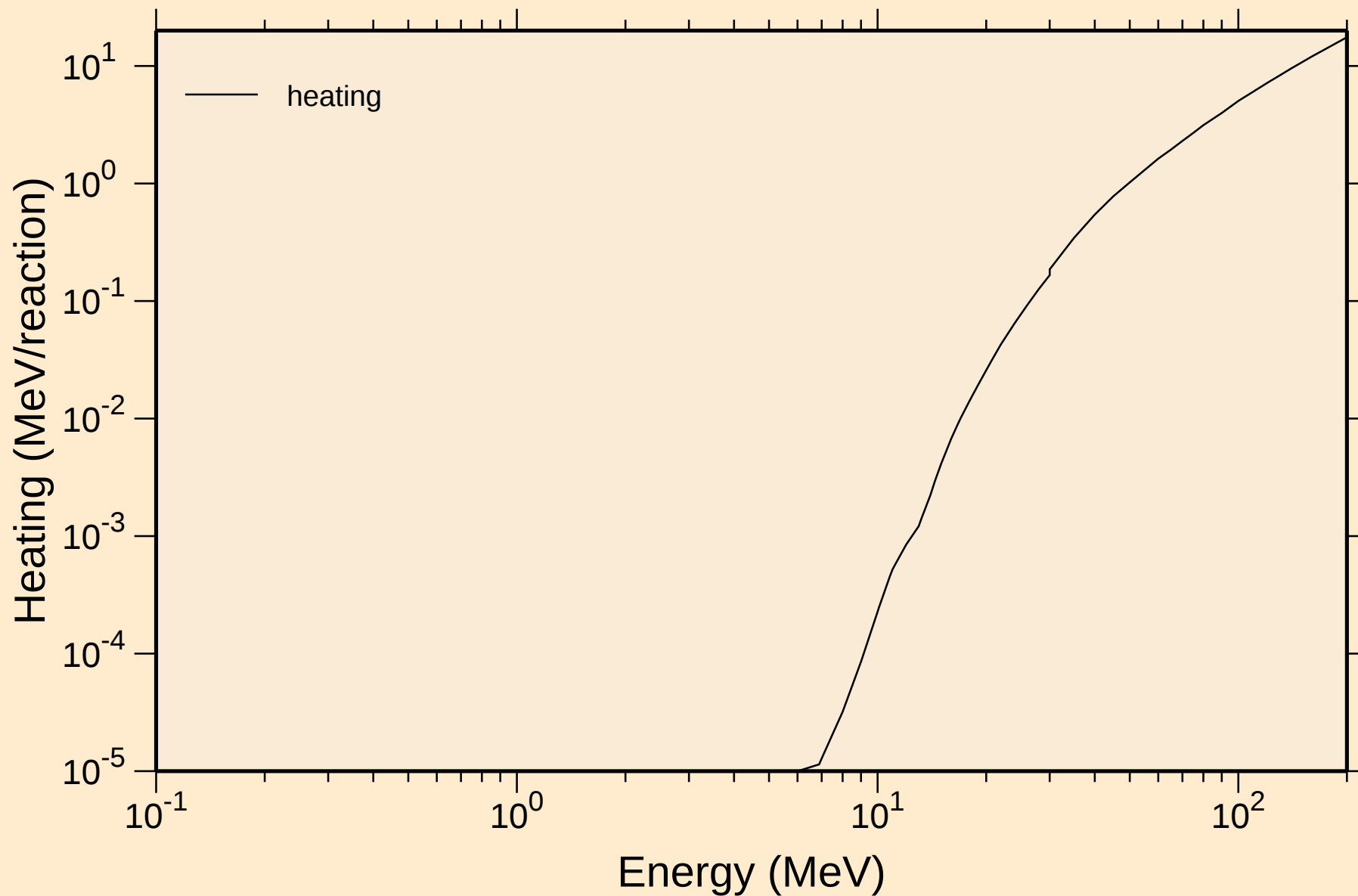
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



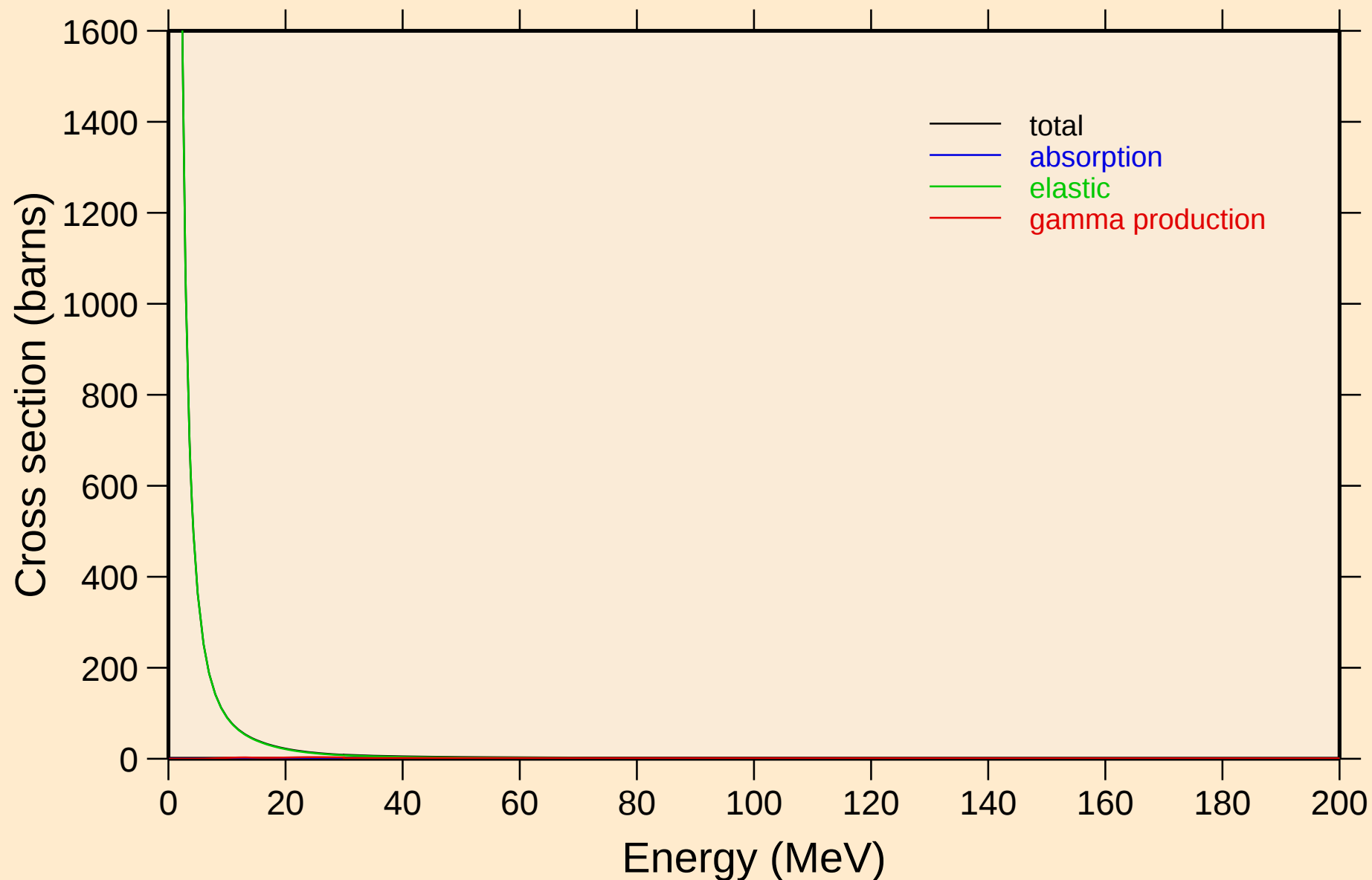
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



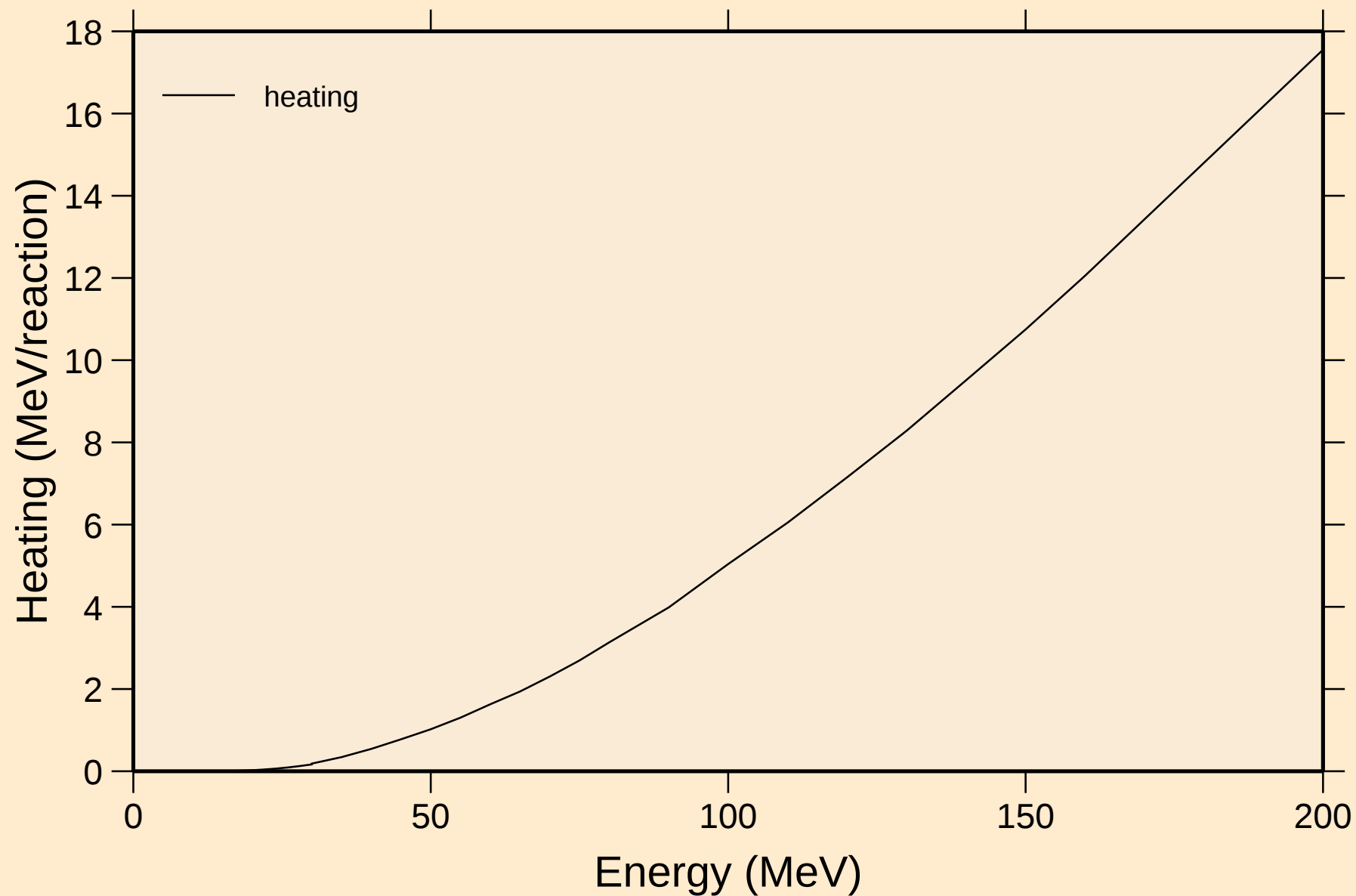
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



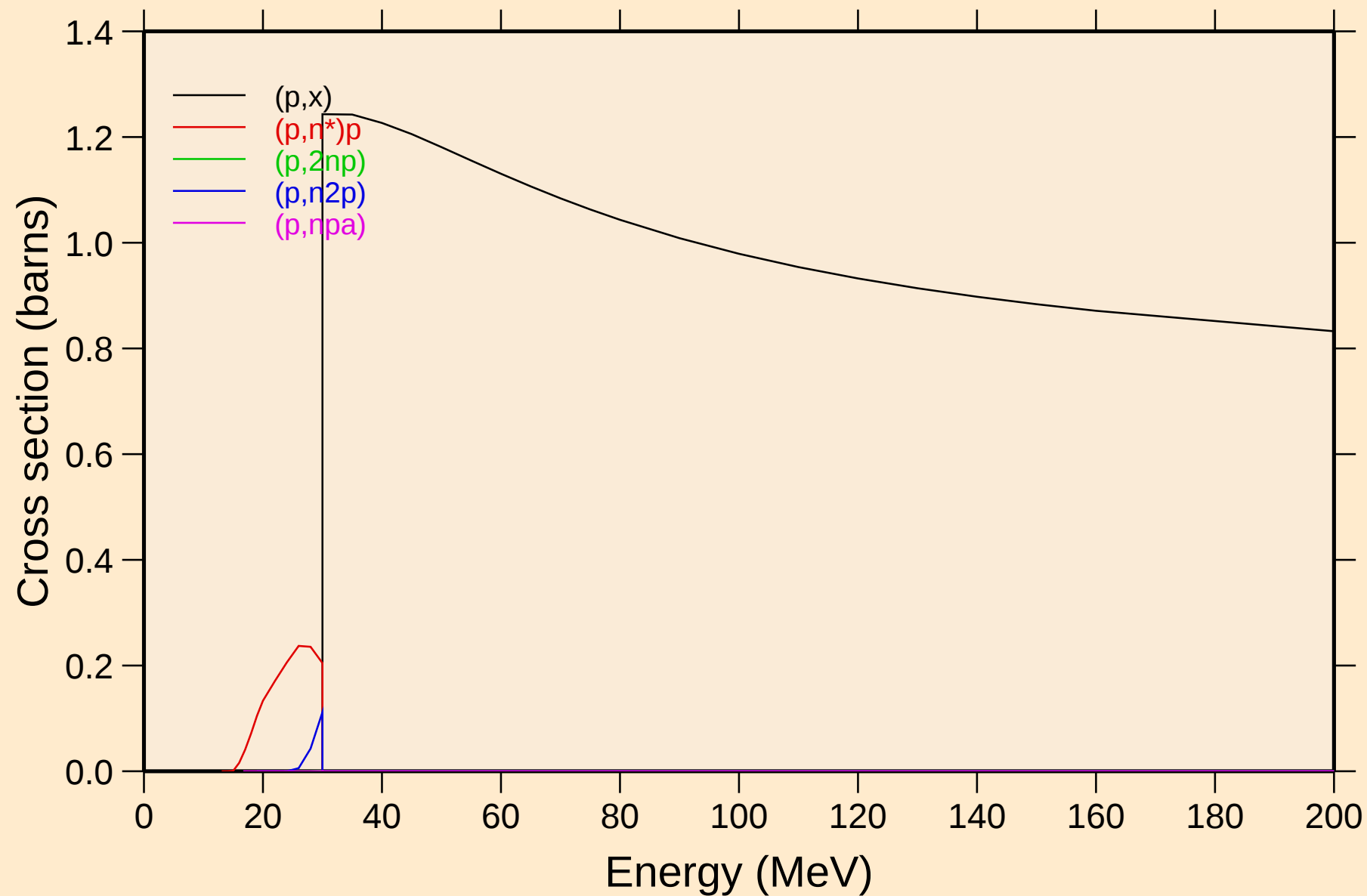
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



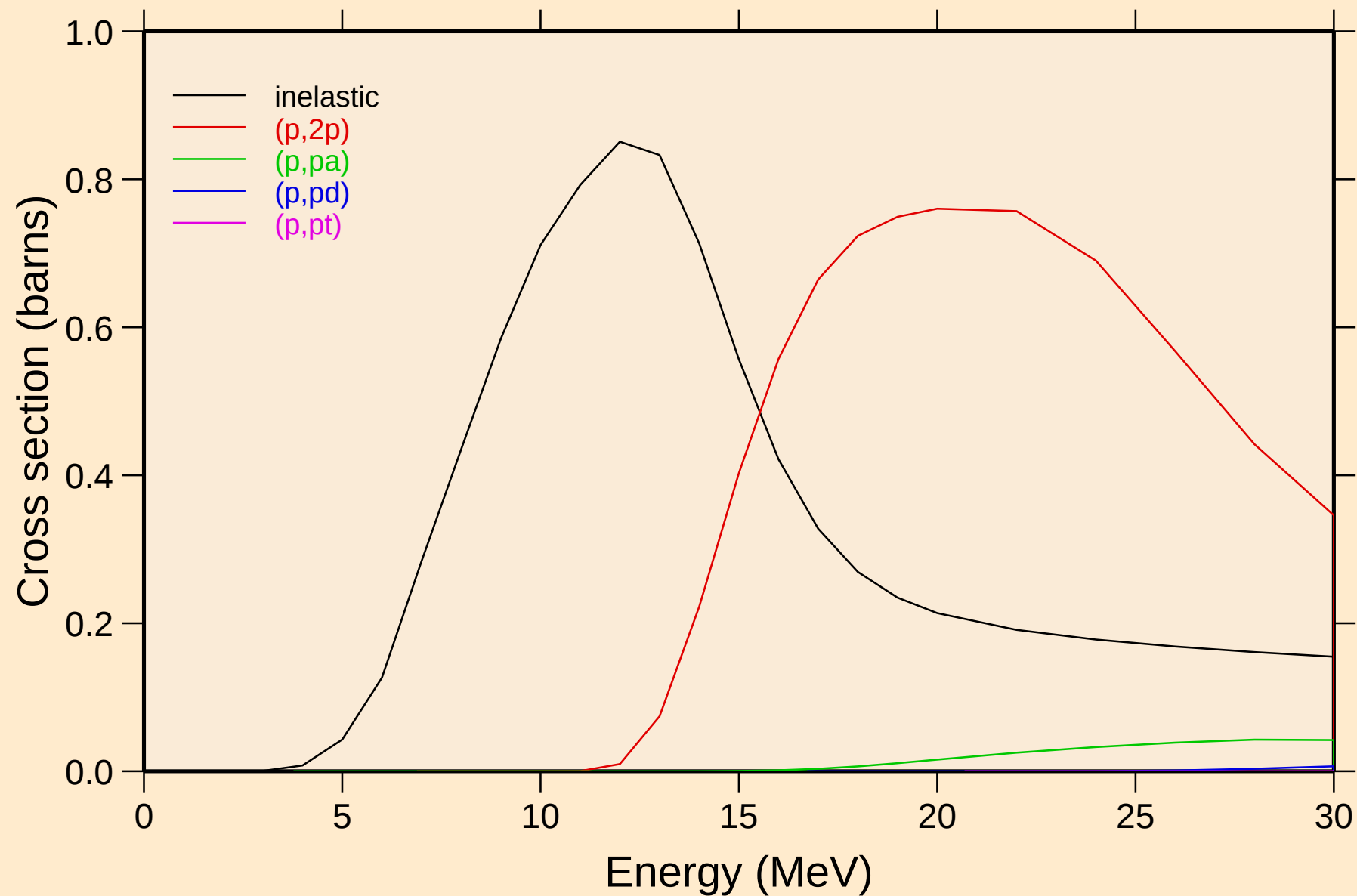
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



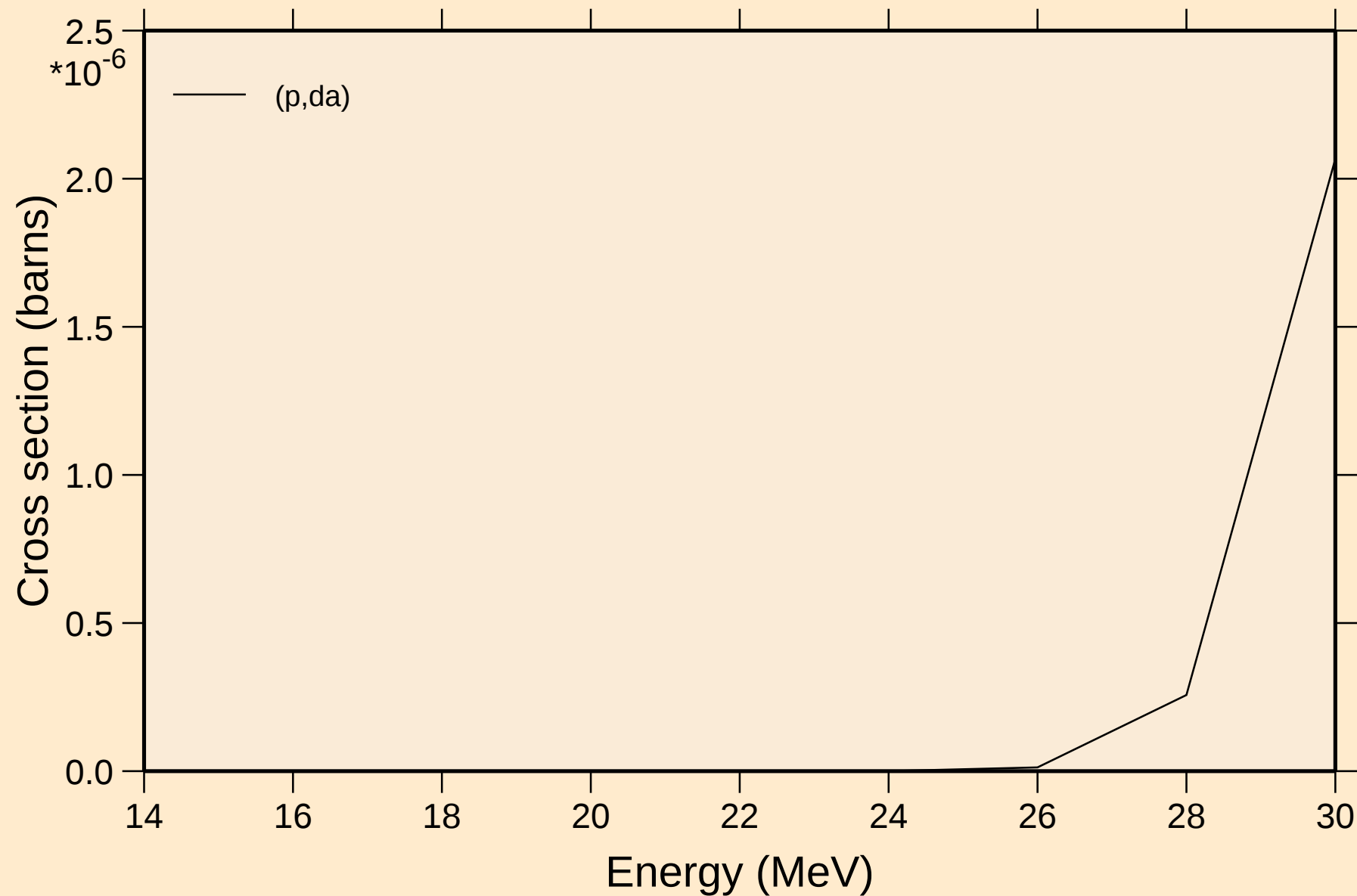
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

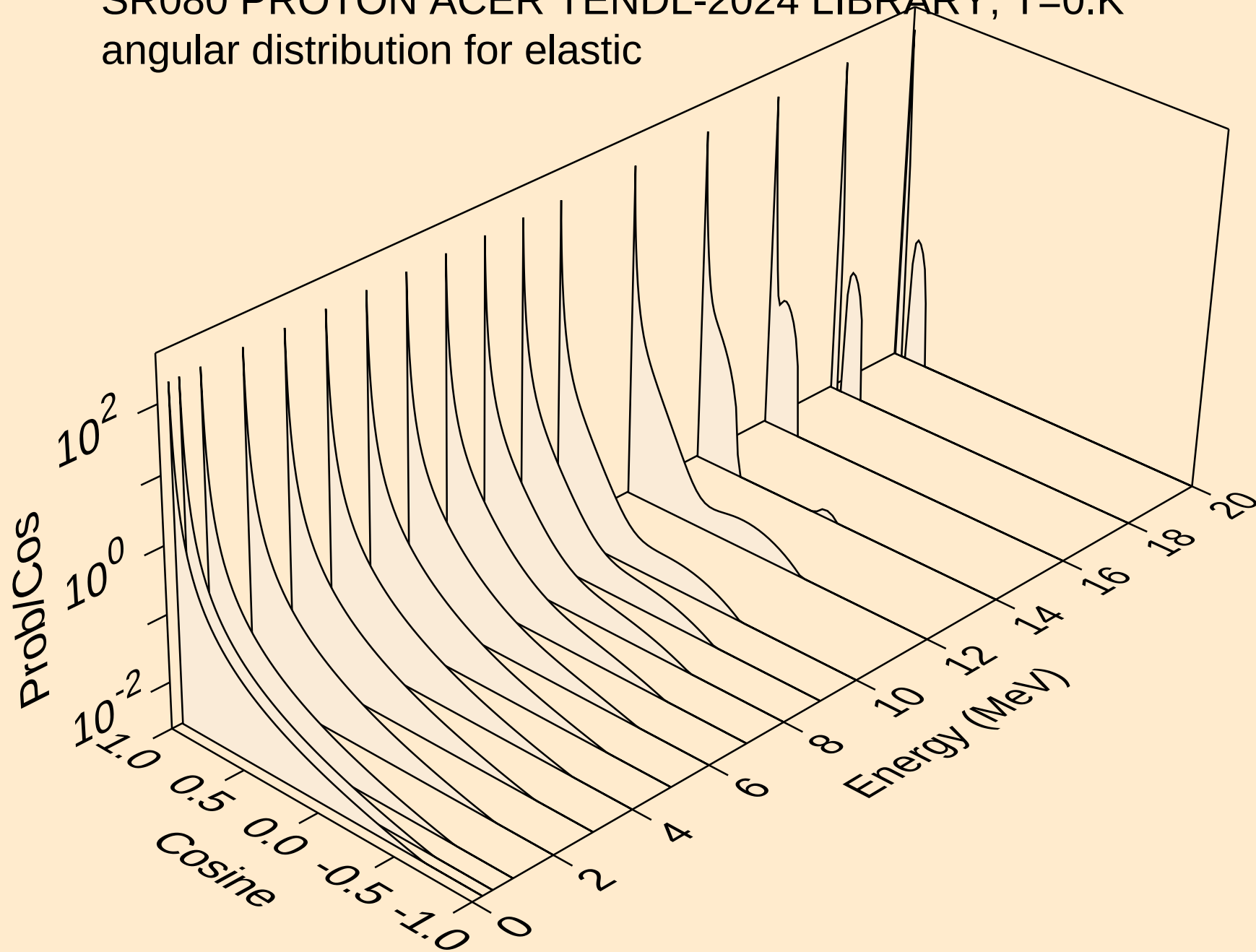


SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K

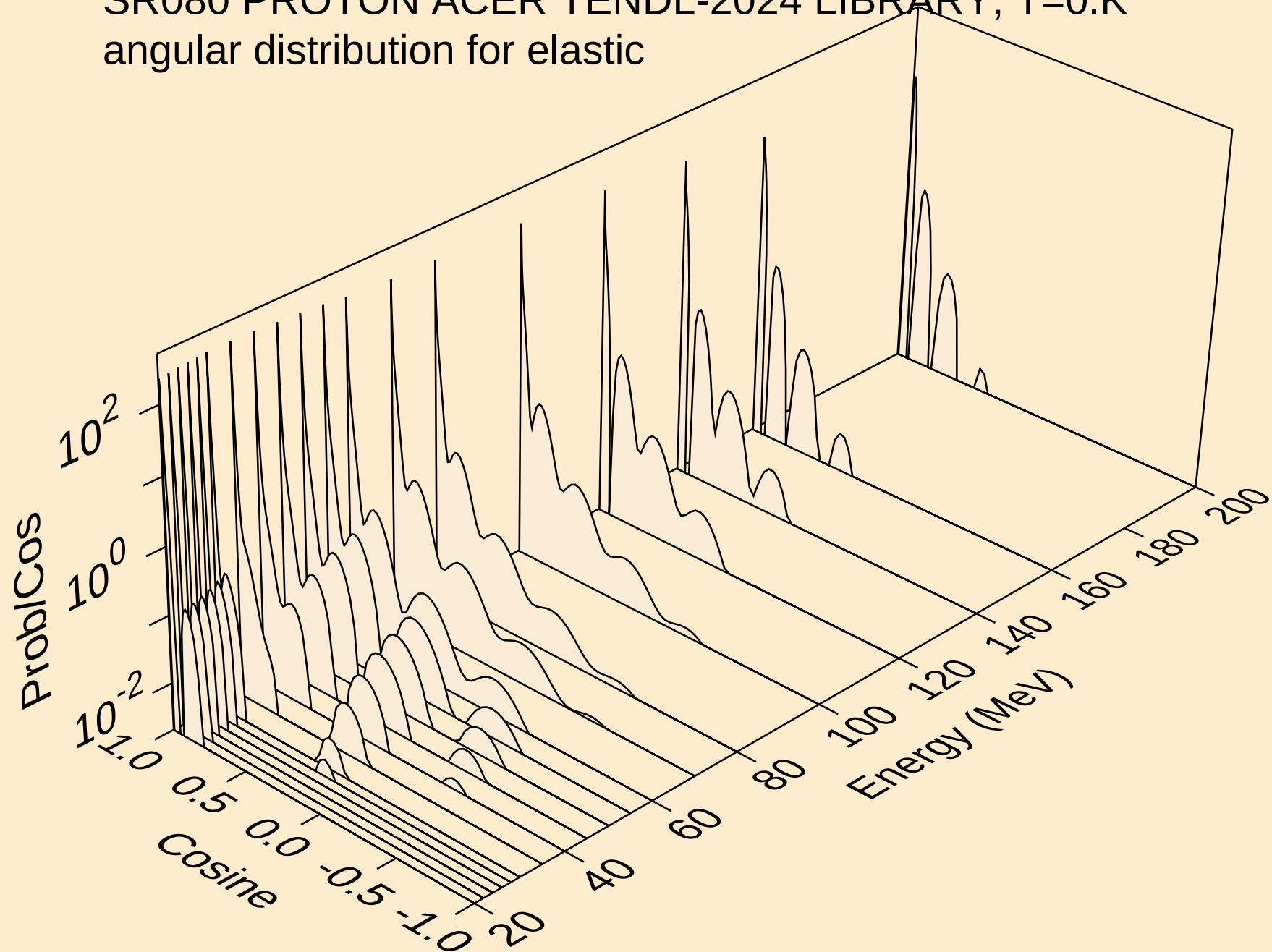
Threshold reactions



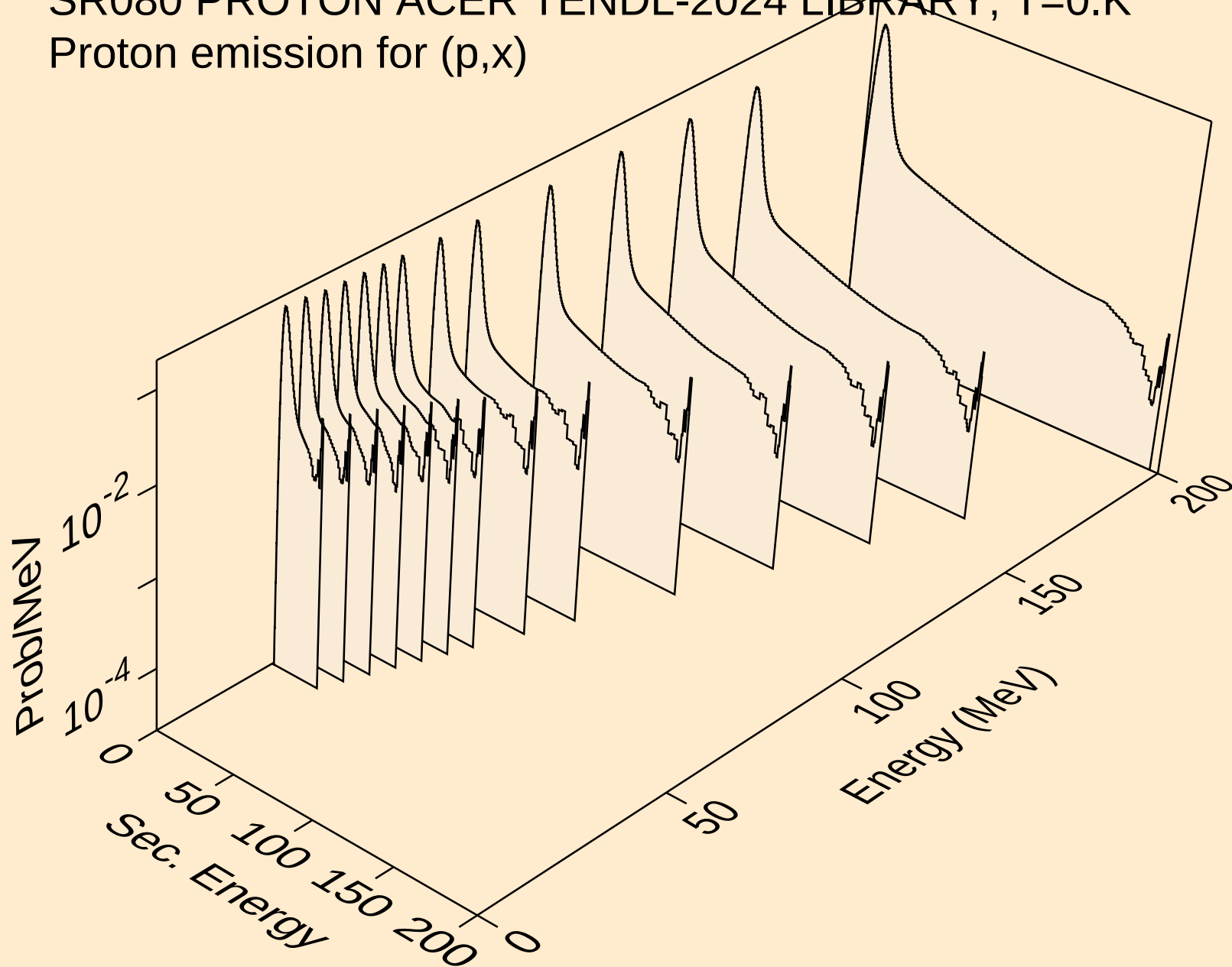
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

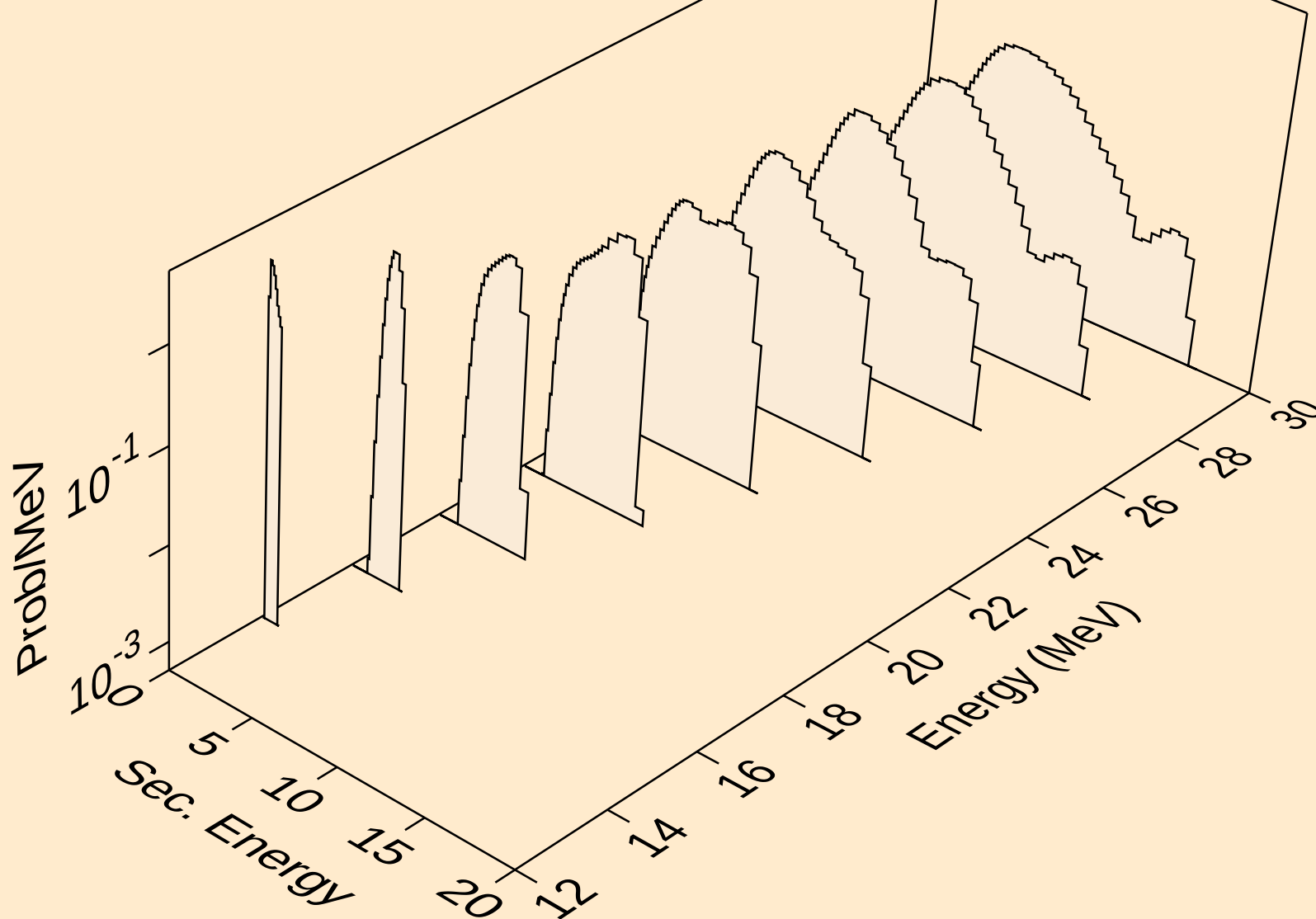


SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,x)

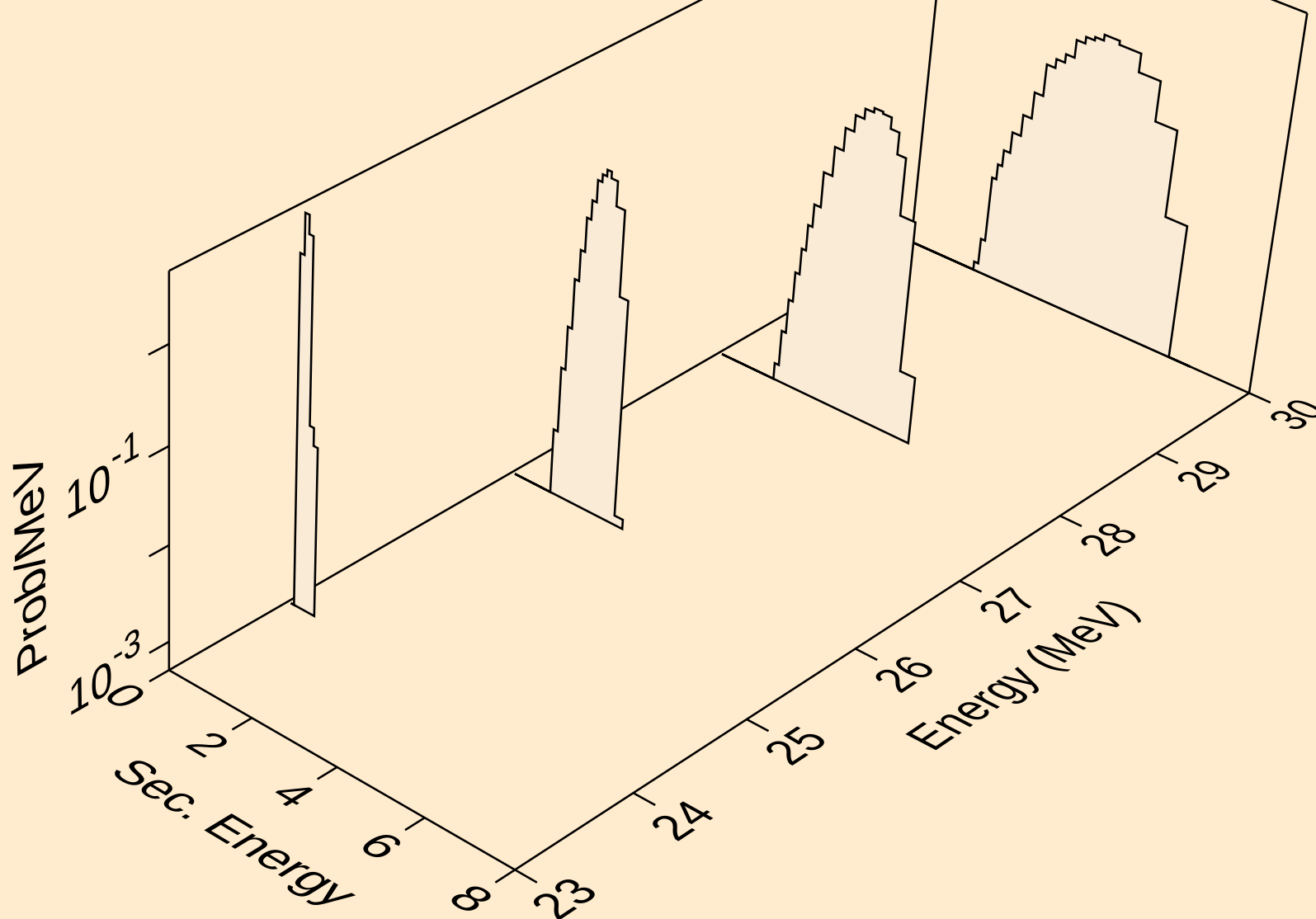


SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K

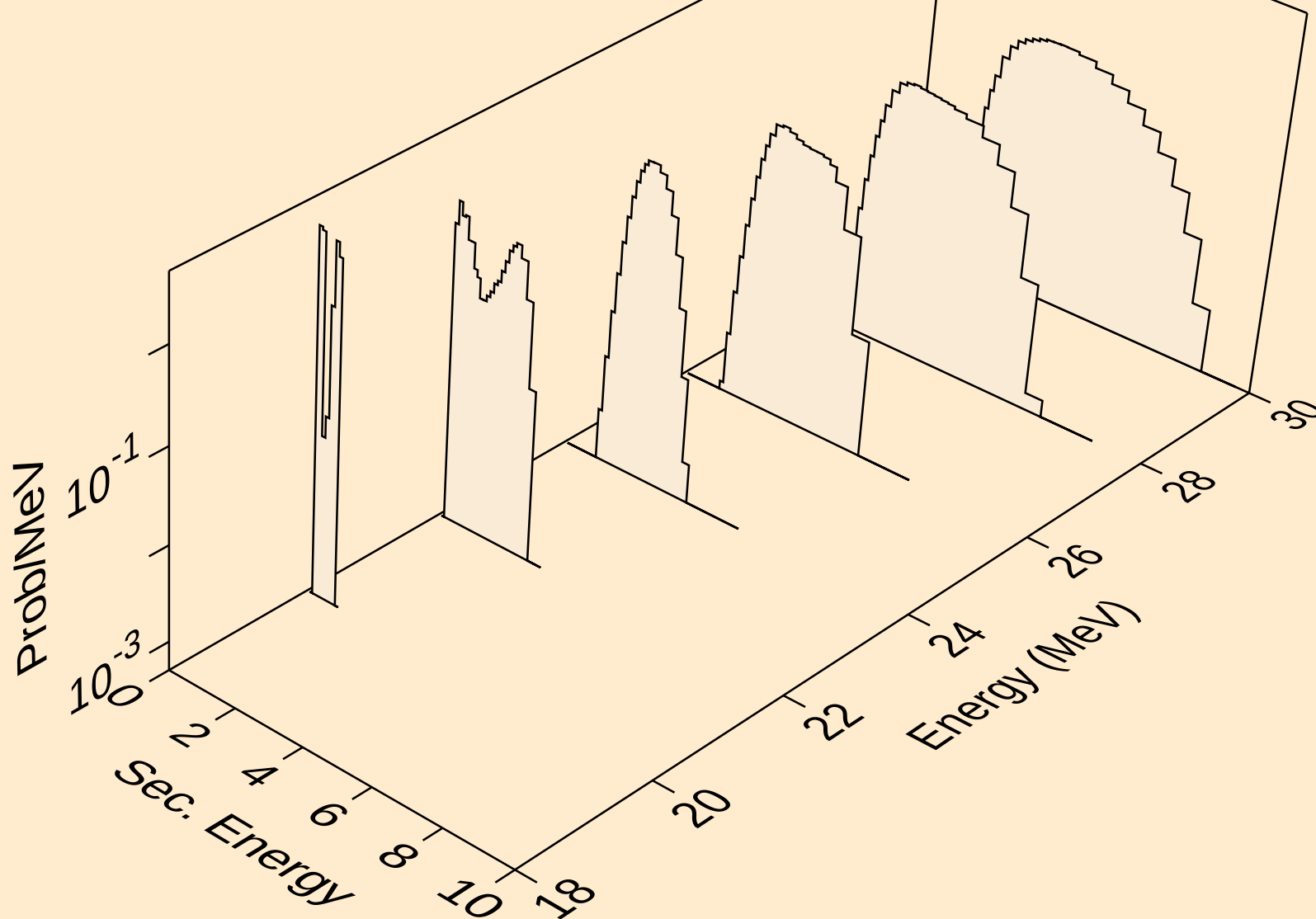
Proton emission for $(p,n^*)p$



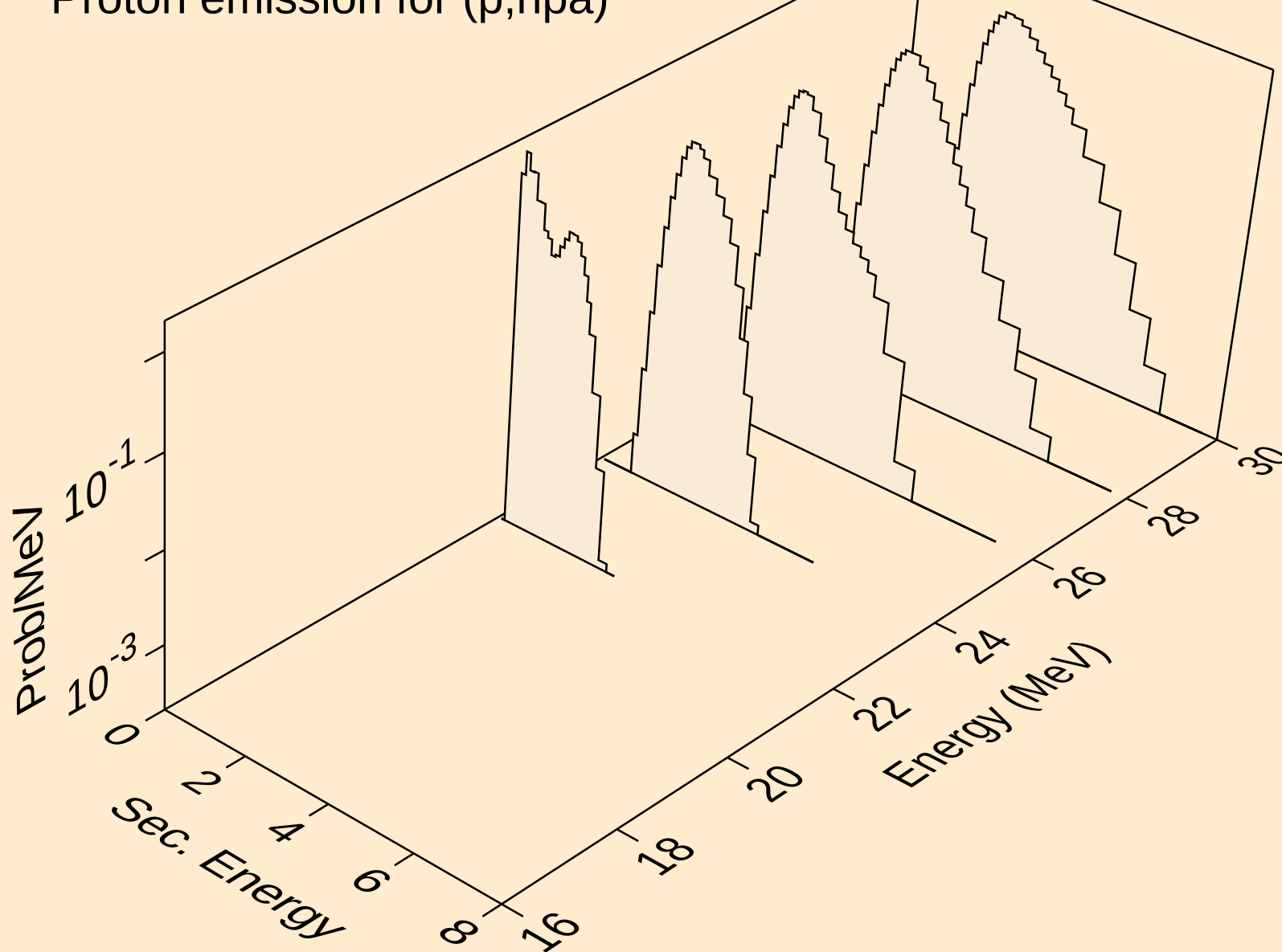
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2np)



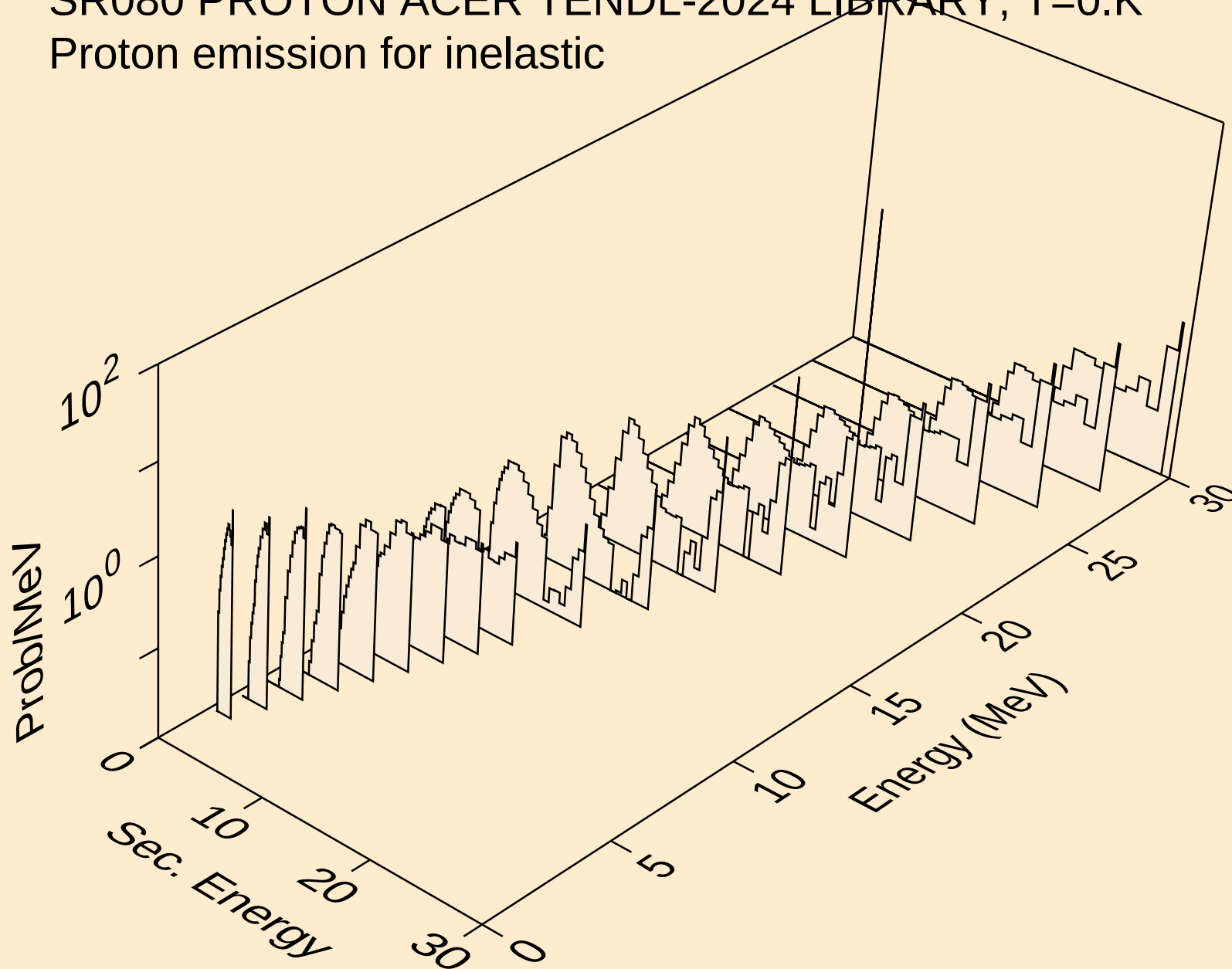
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,n2p)



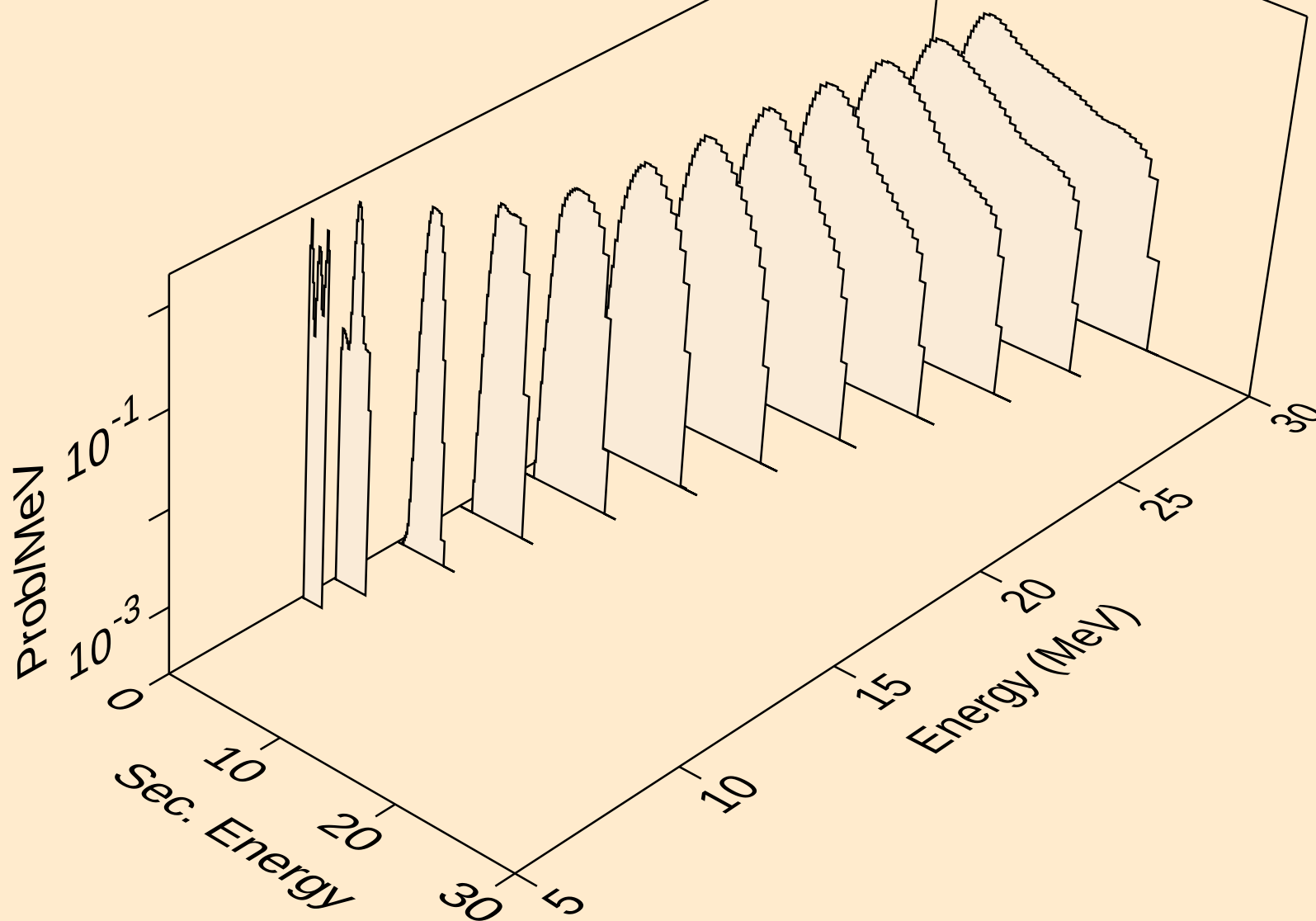
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,npa)



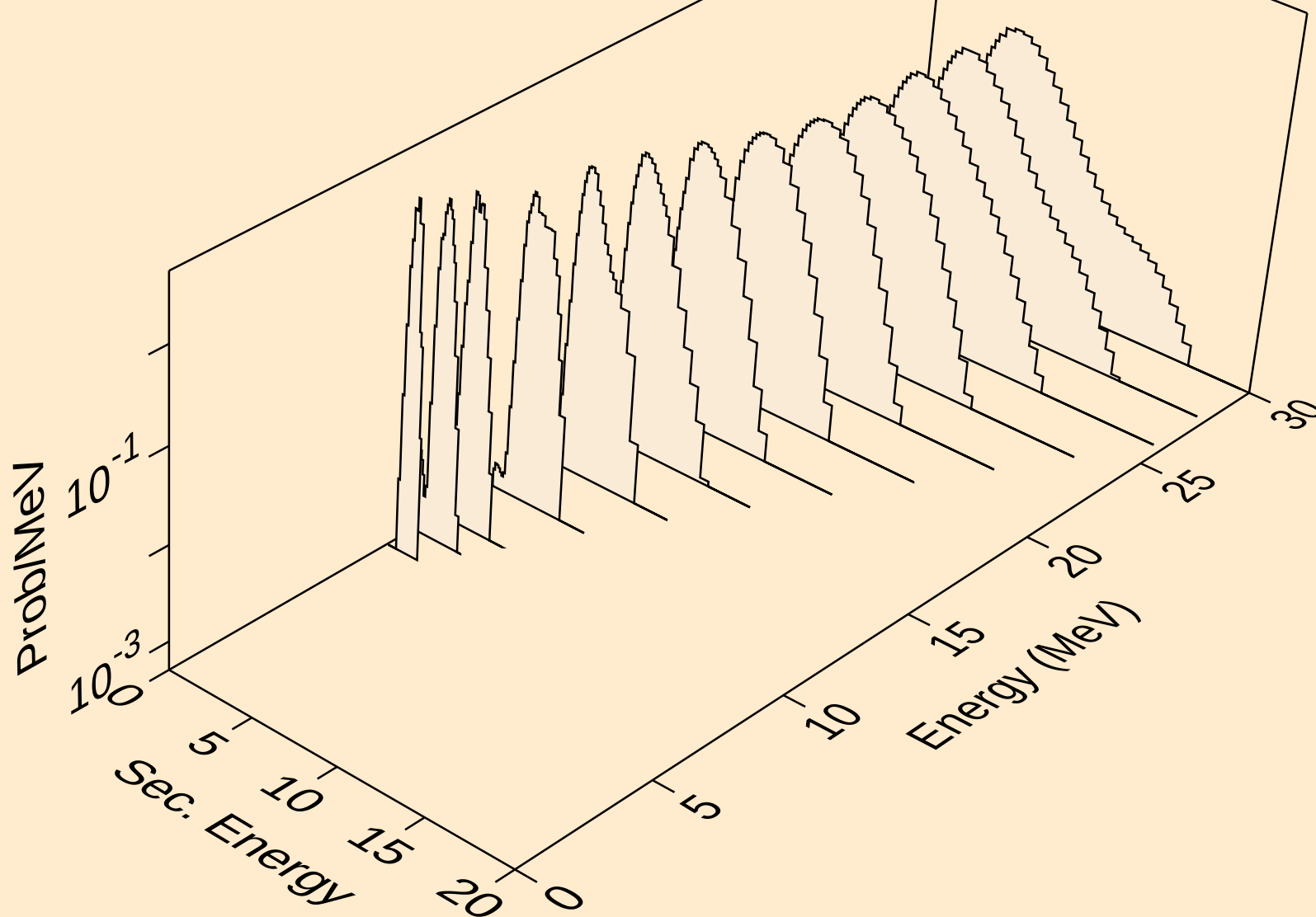
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic



SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2p)

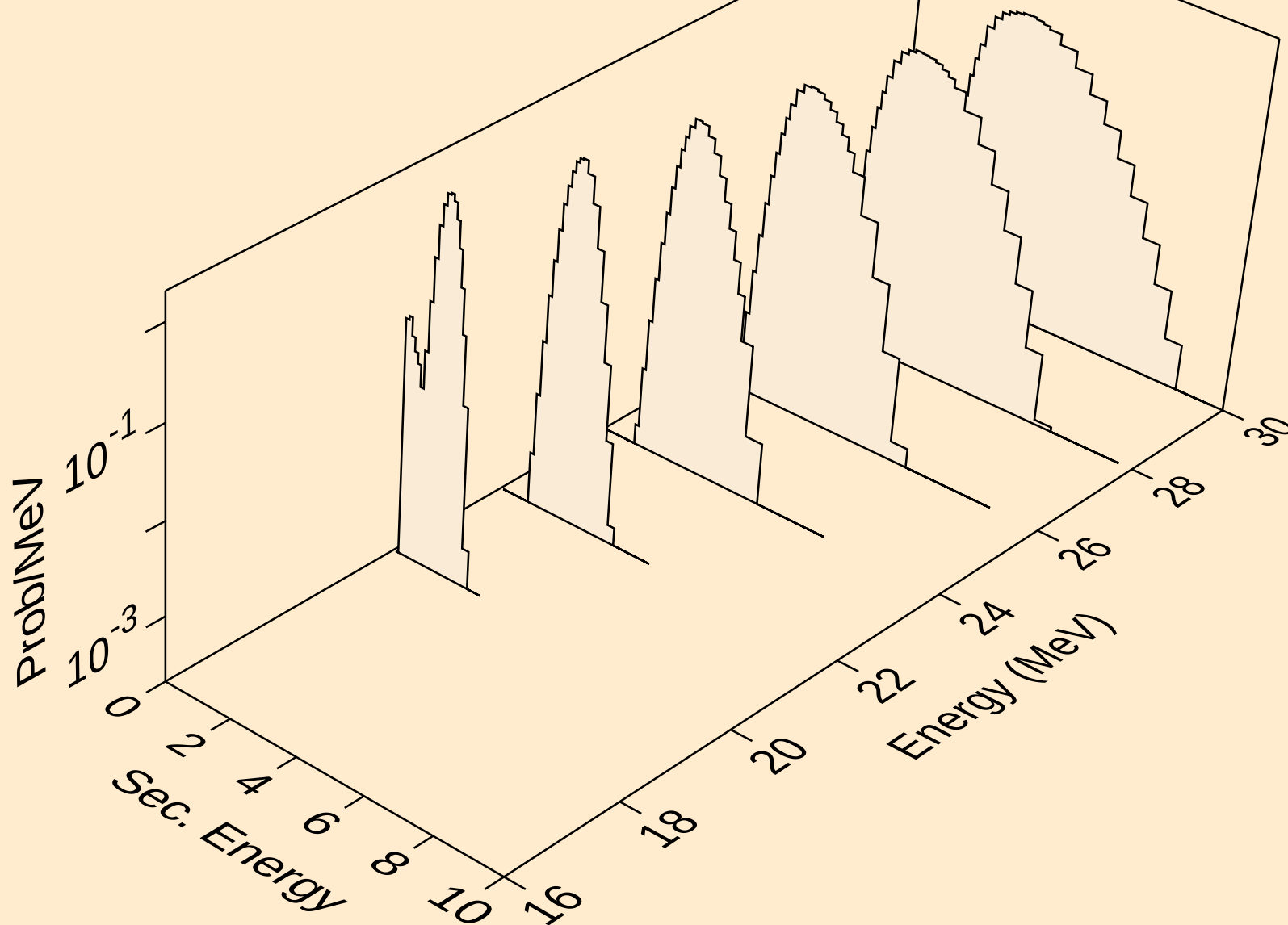


SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pa)

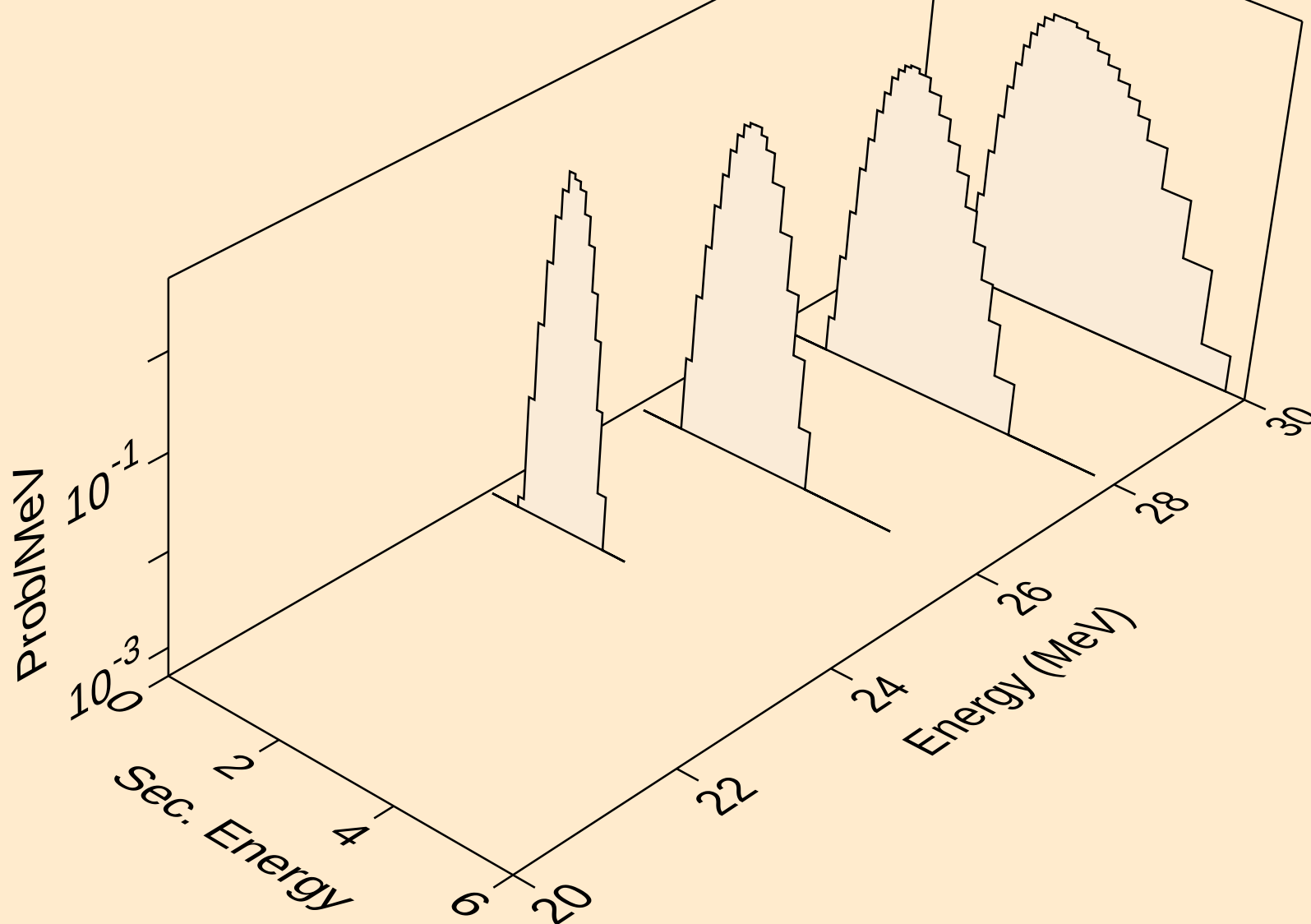


SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K

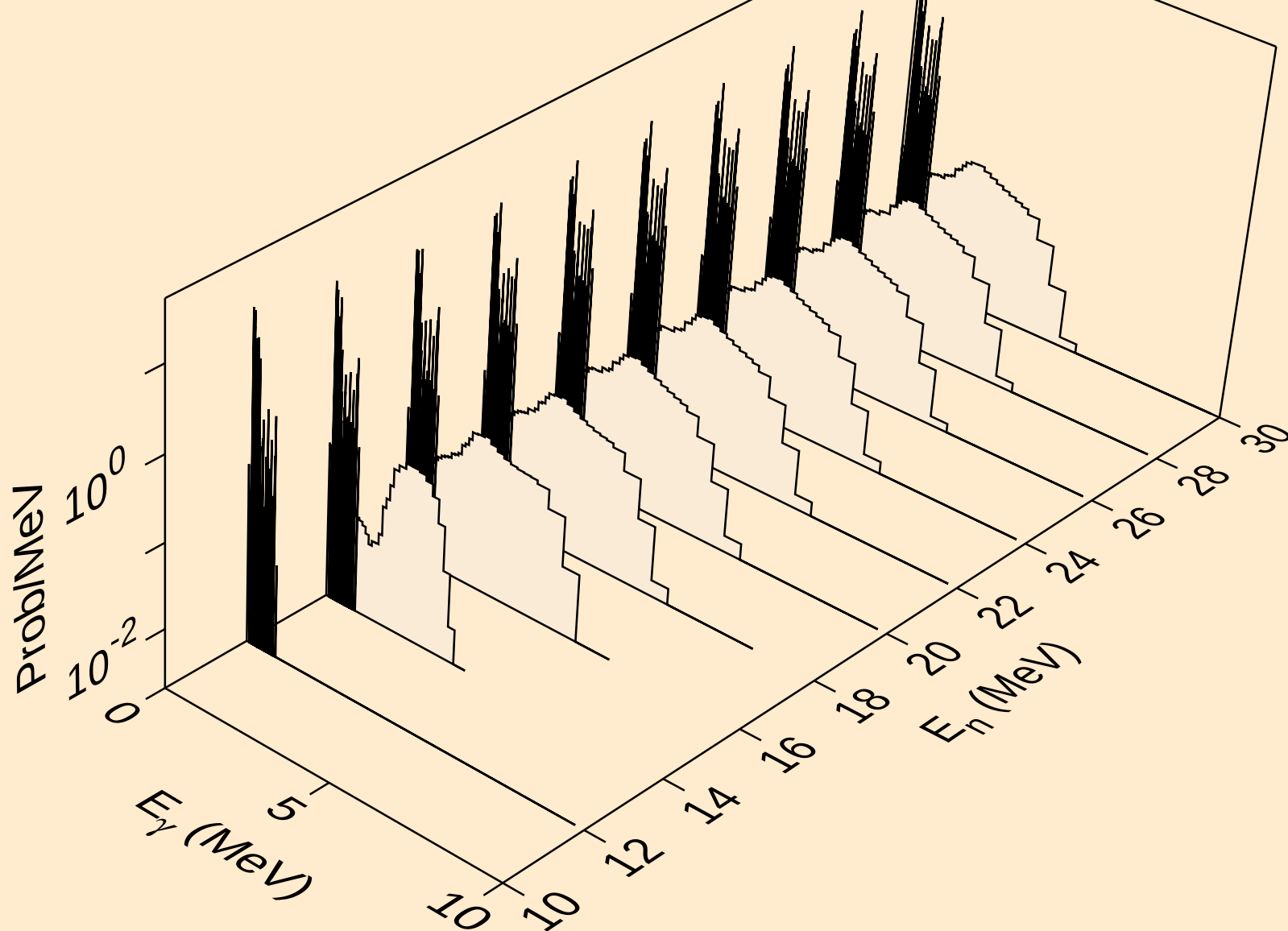
Proton emission for (p,pd)



SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pt)

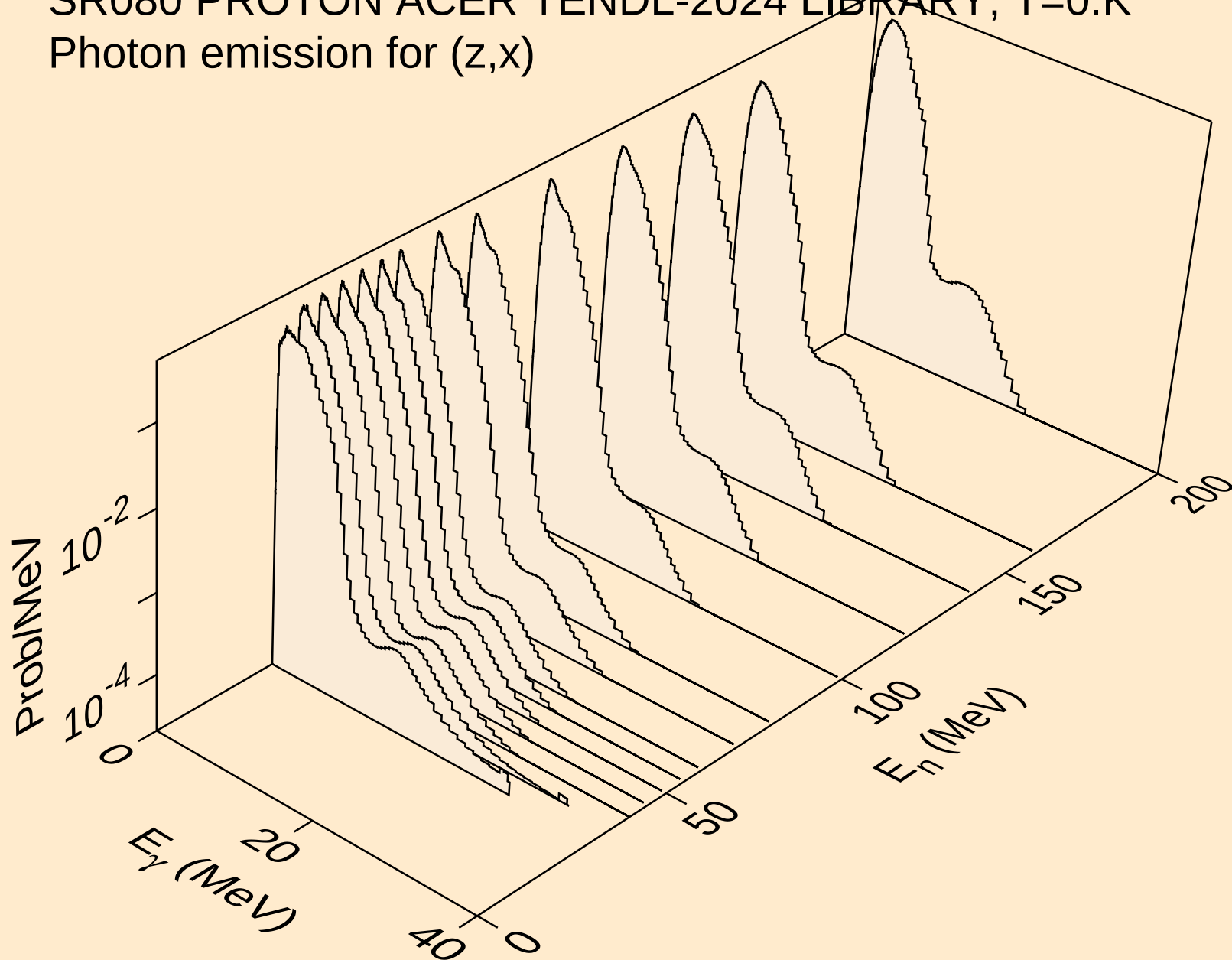


SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

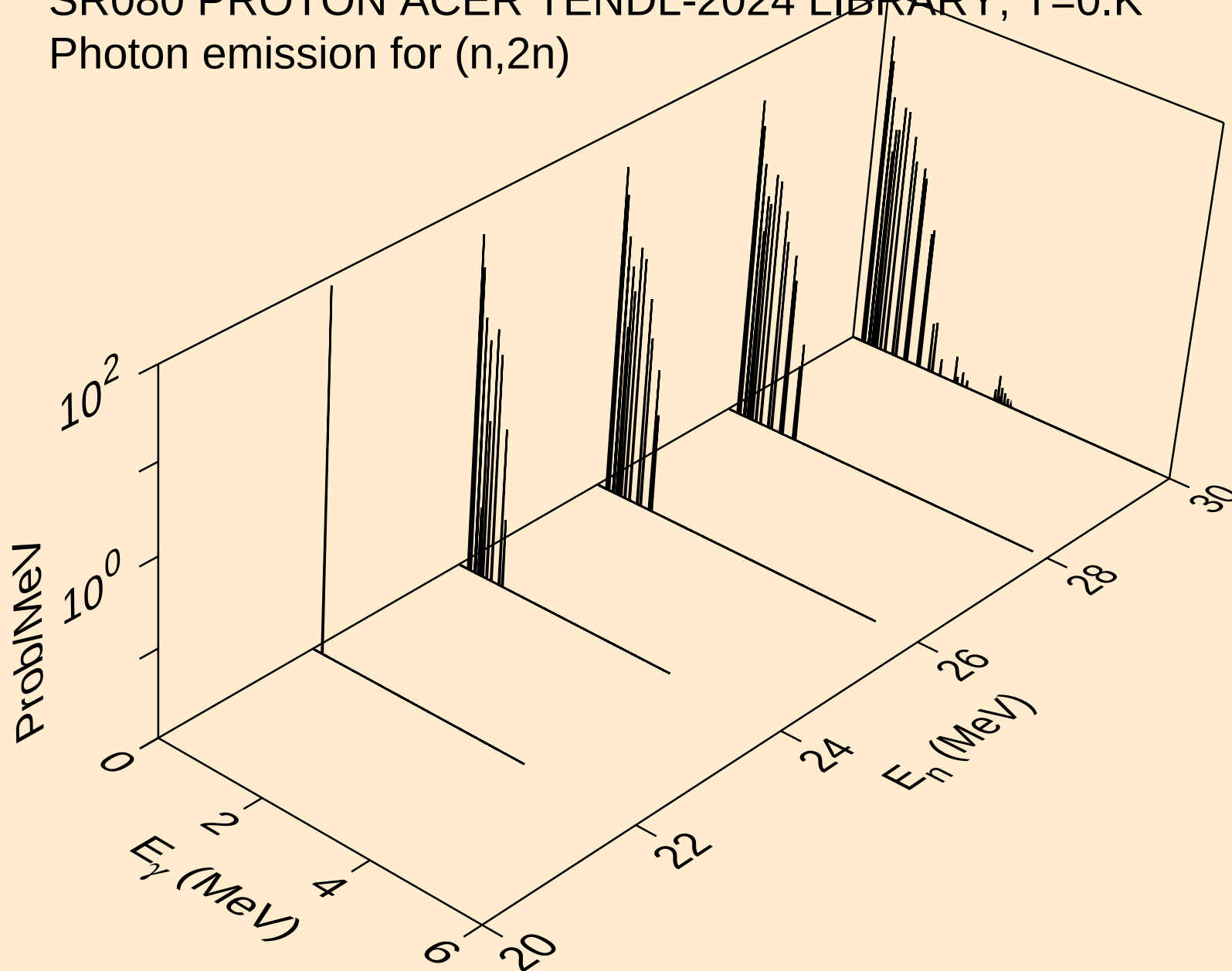


SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (z,x)

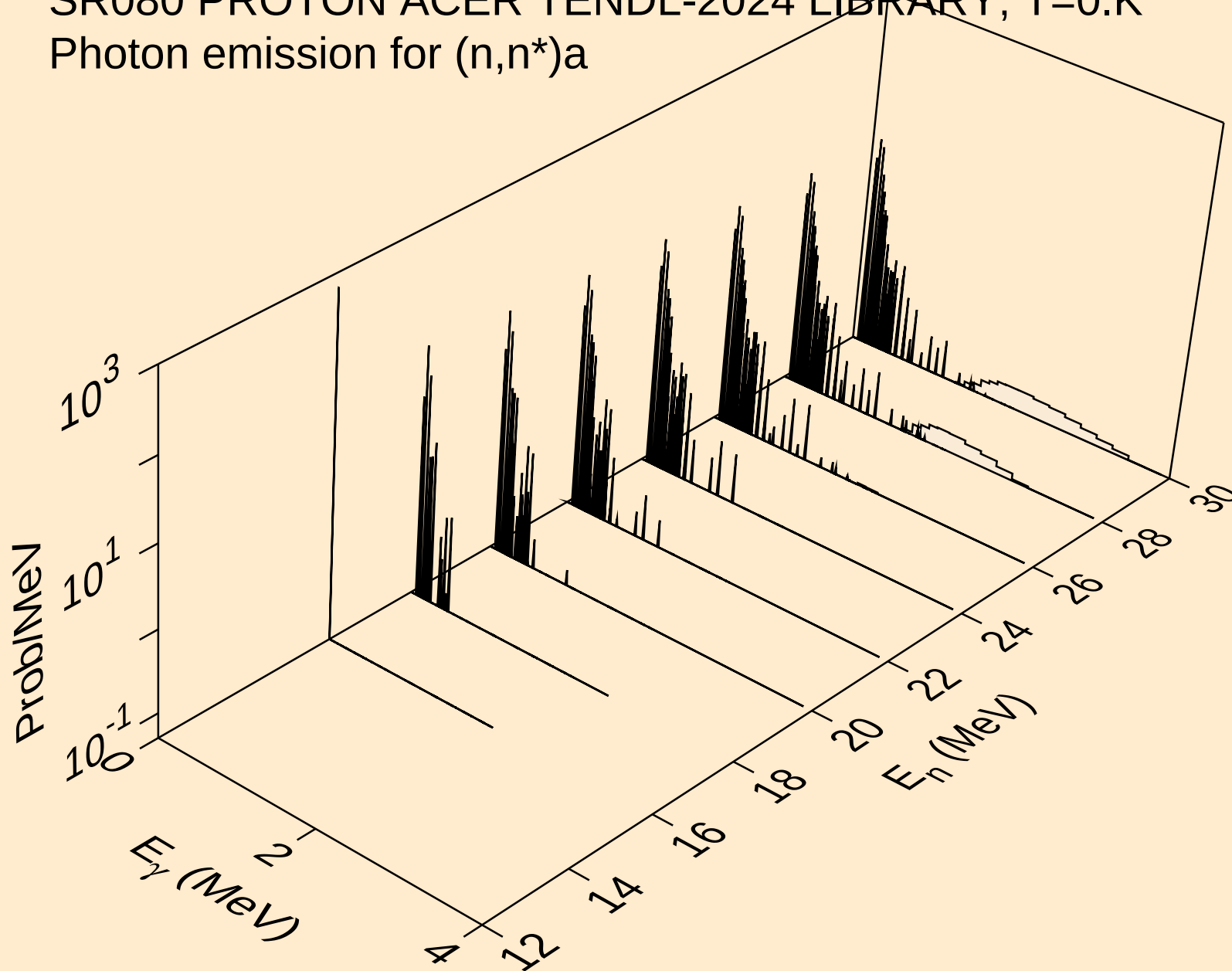


SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



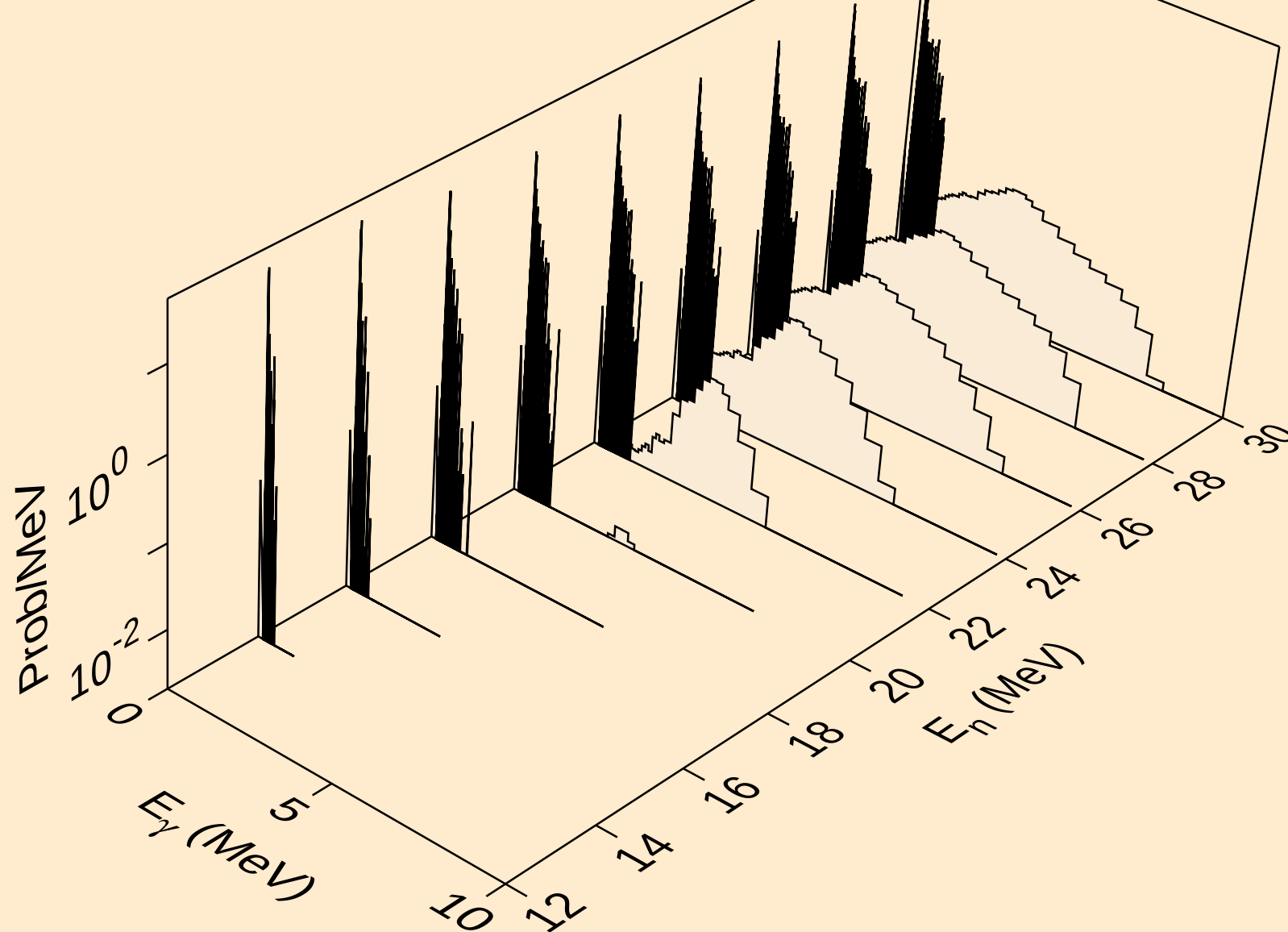
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



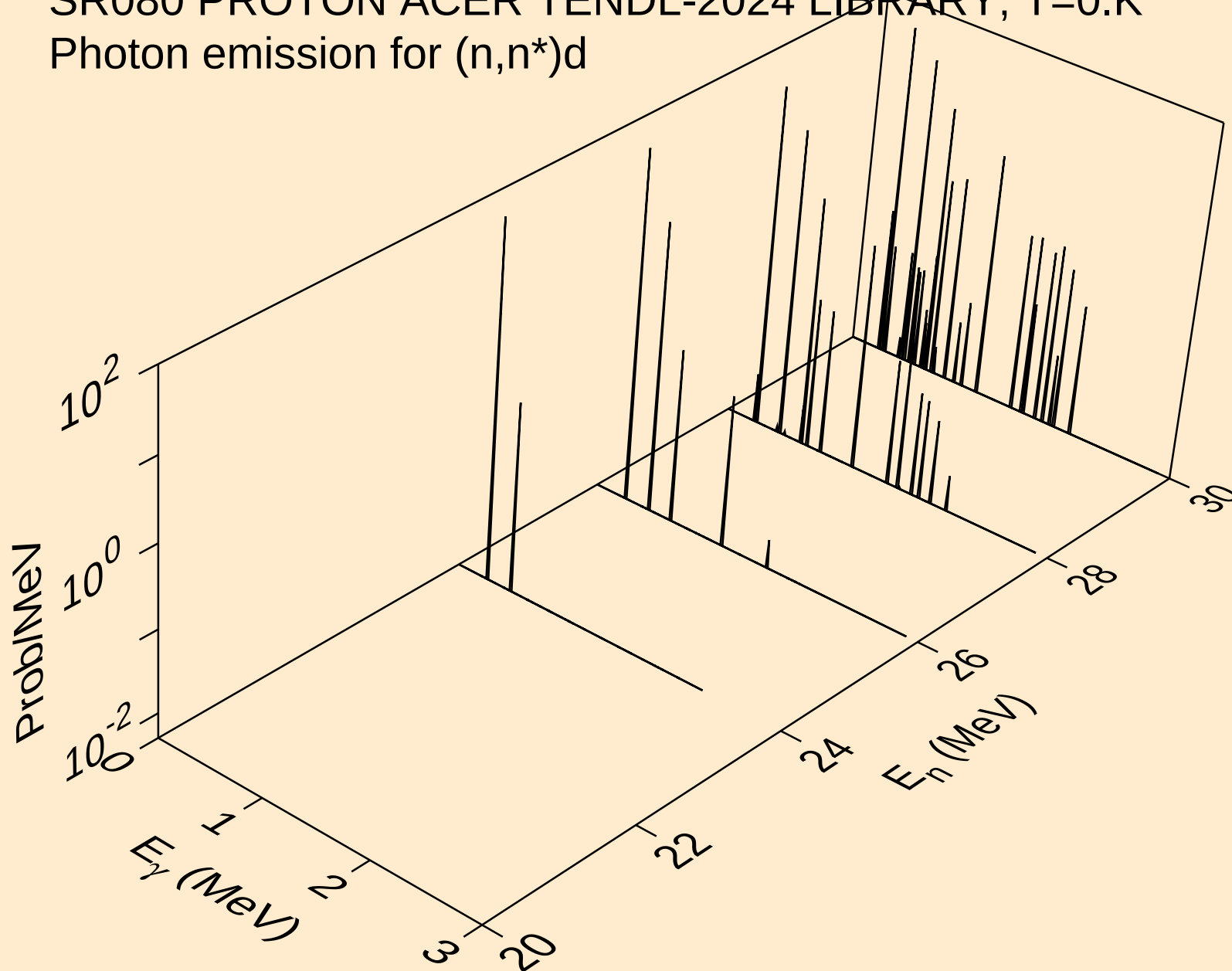
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p



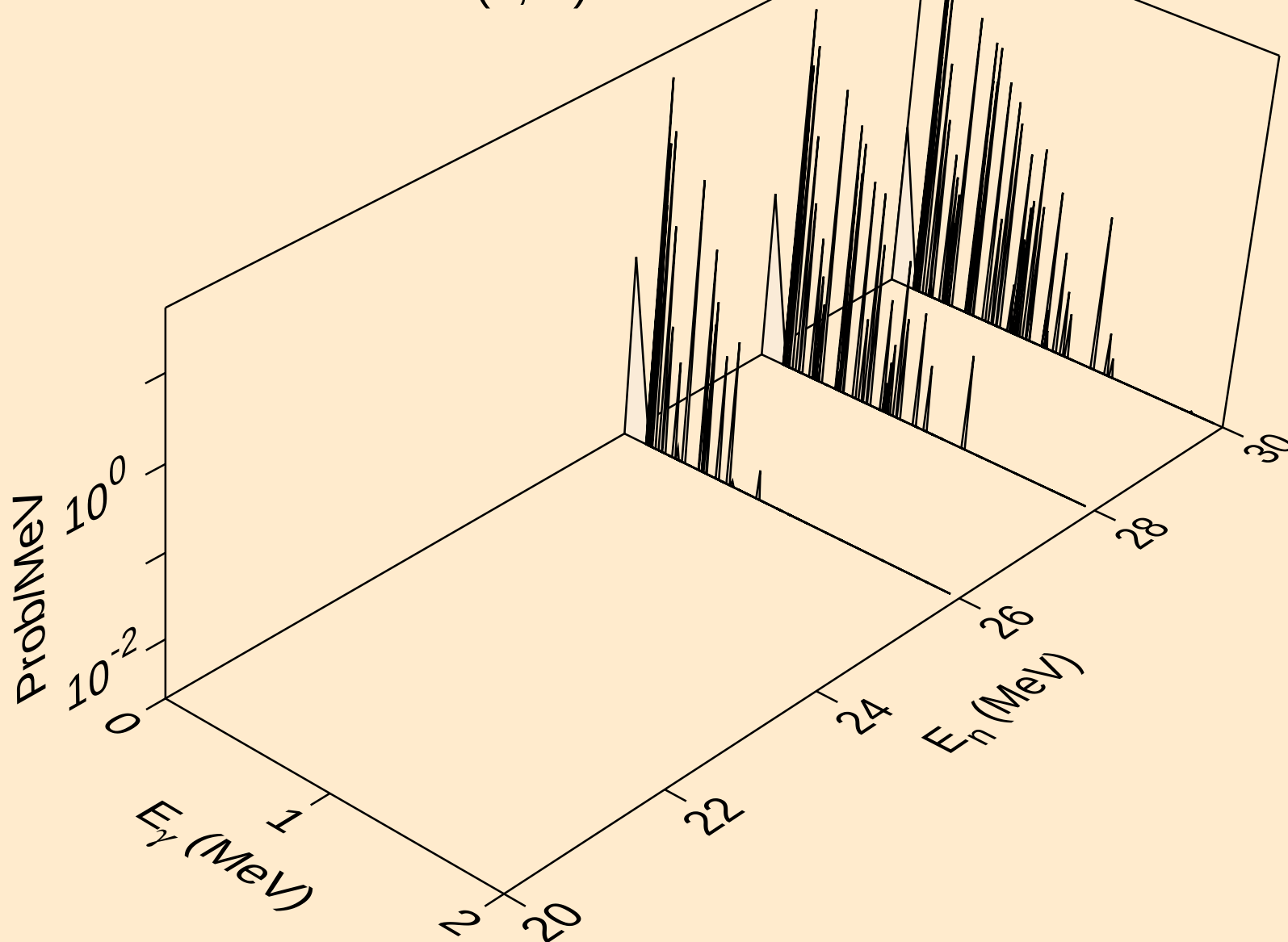
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d

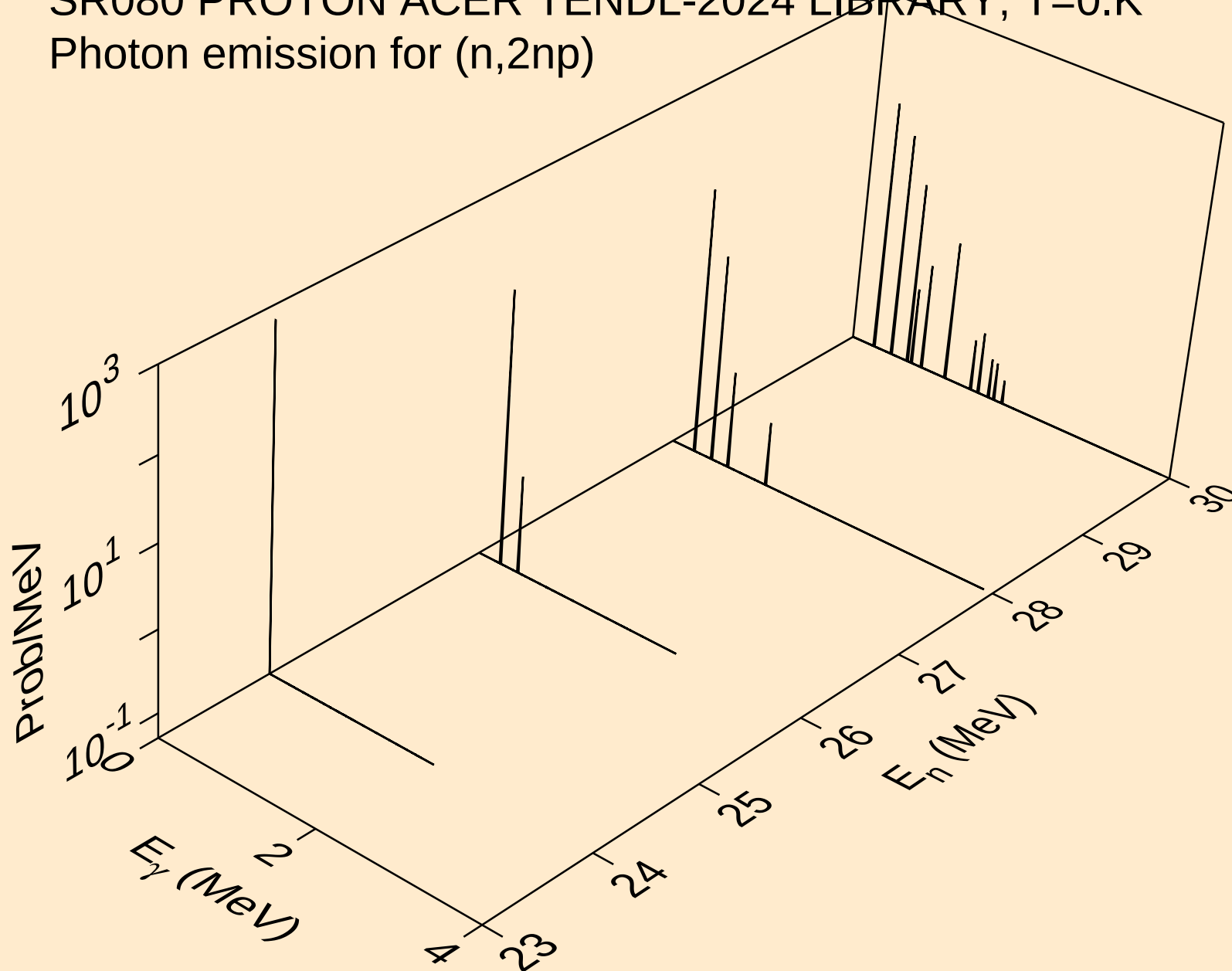


SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K

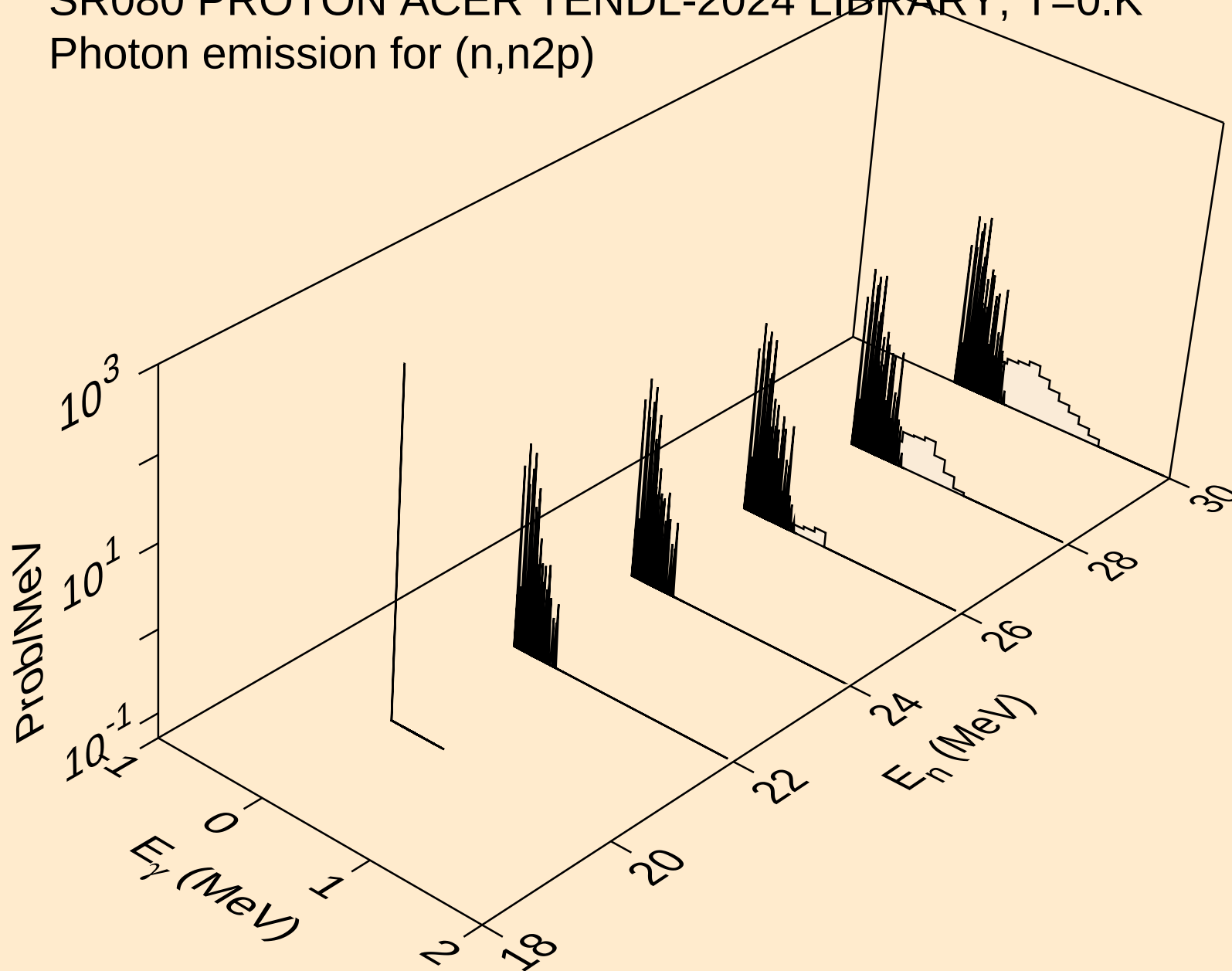
Photon emission for (n,n*)he3



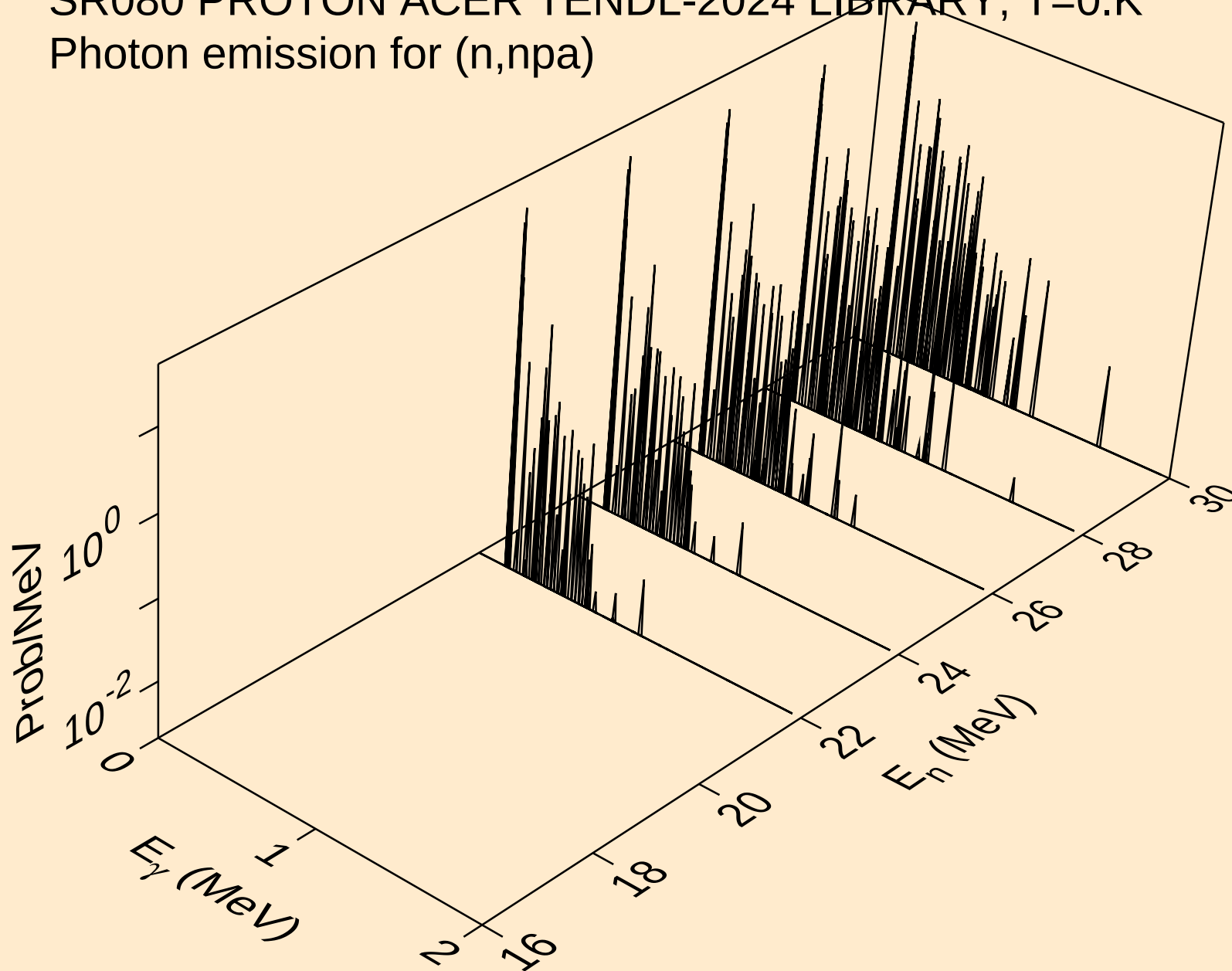
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



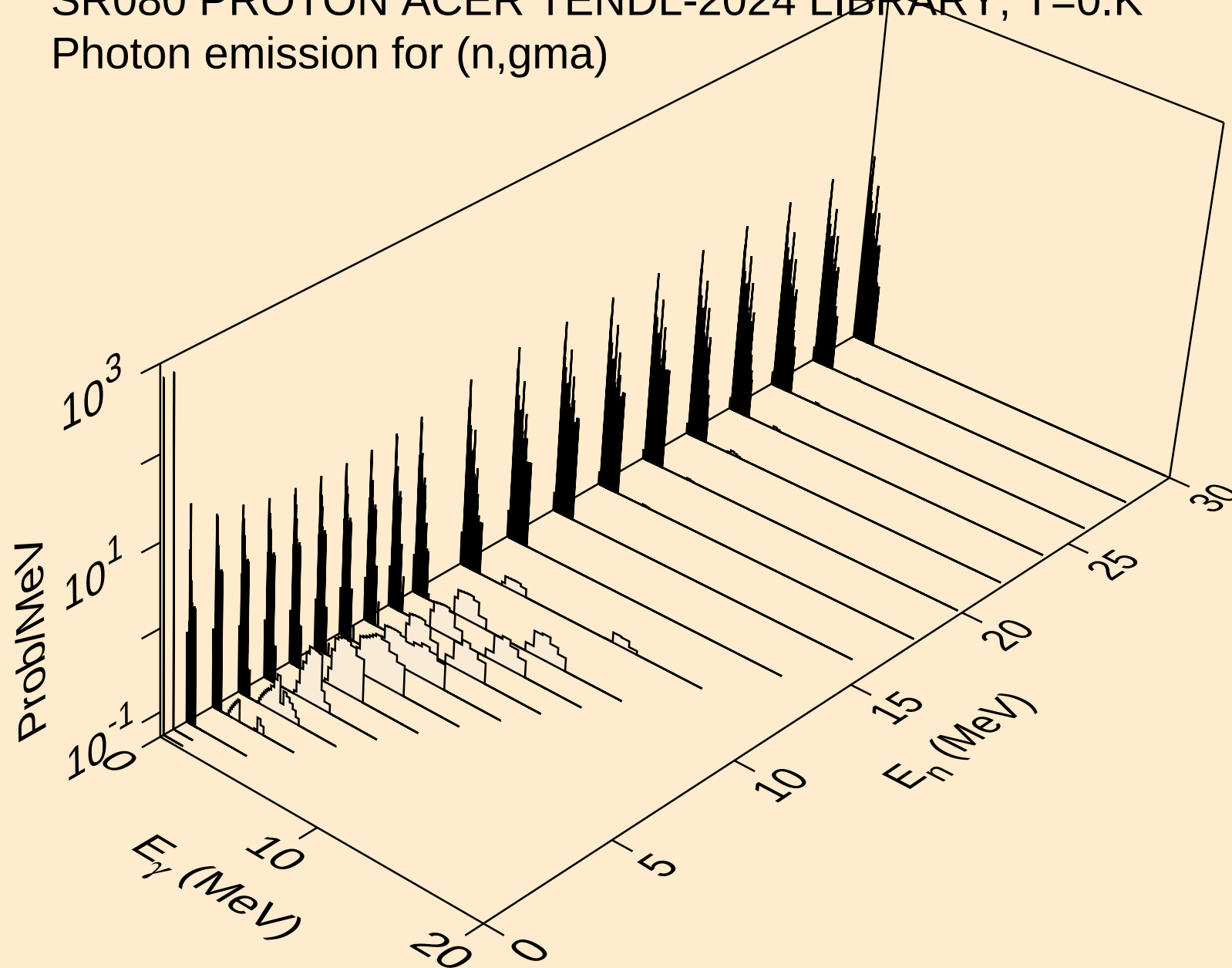
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



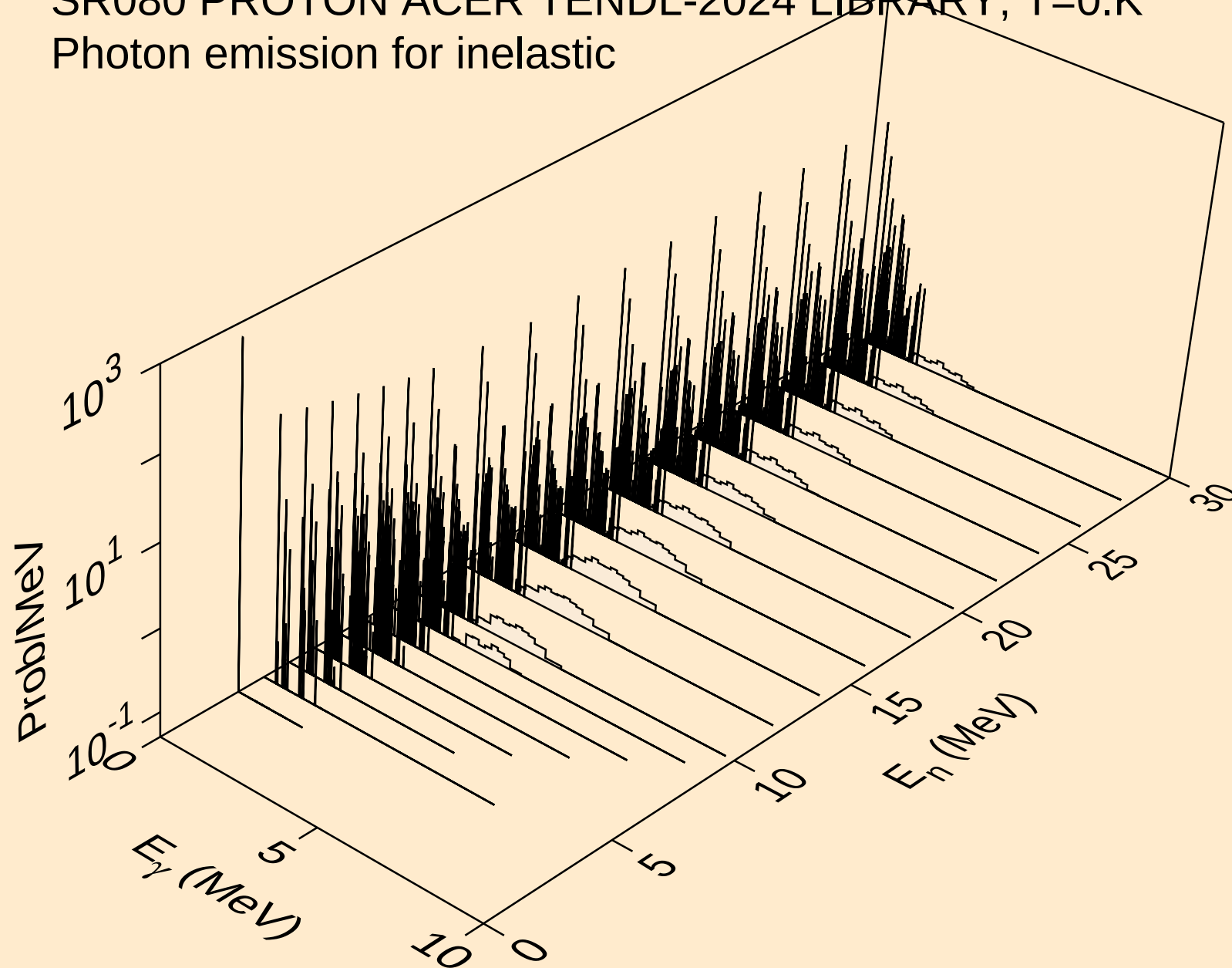
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)

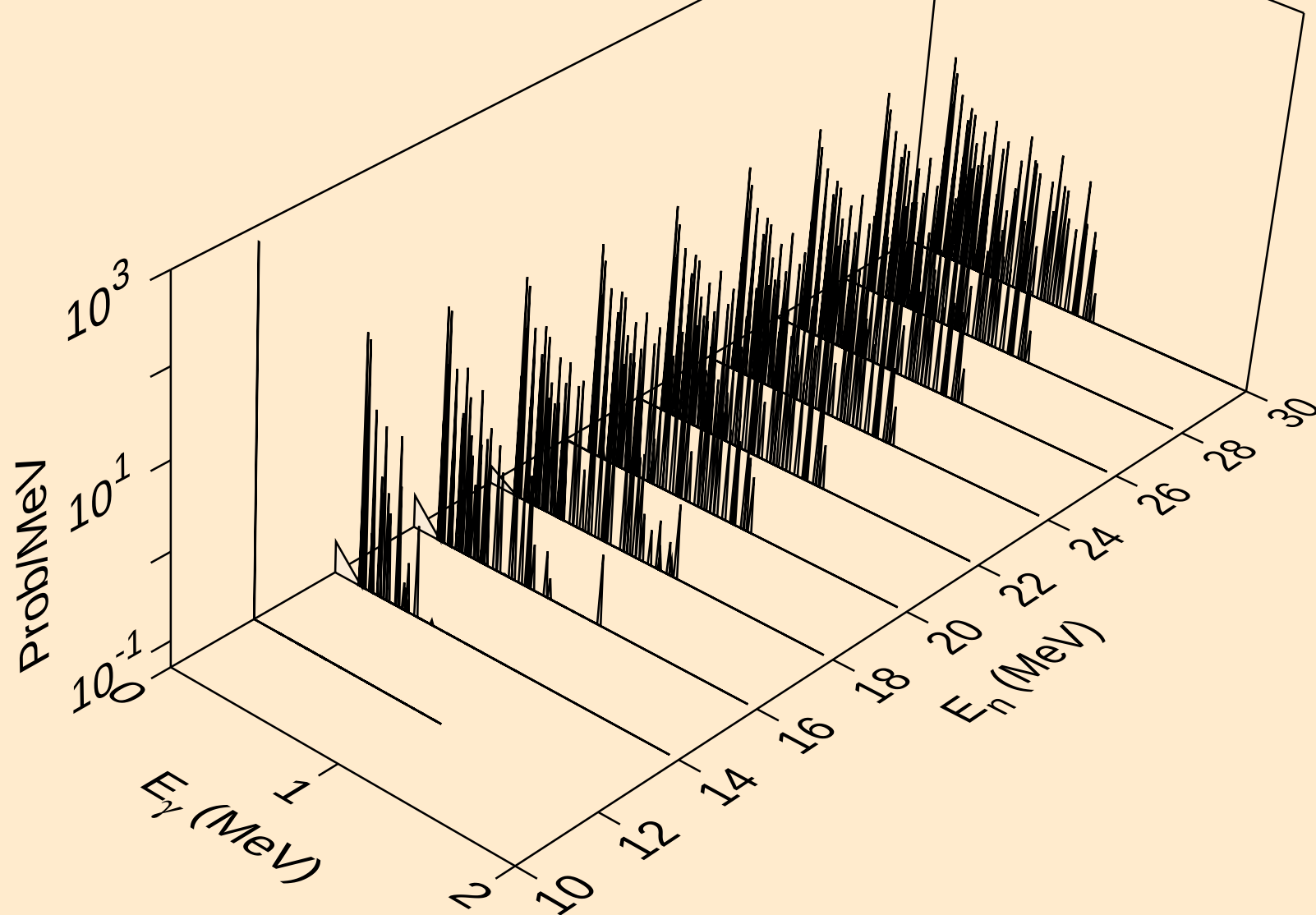


SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



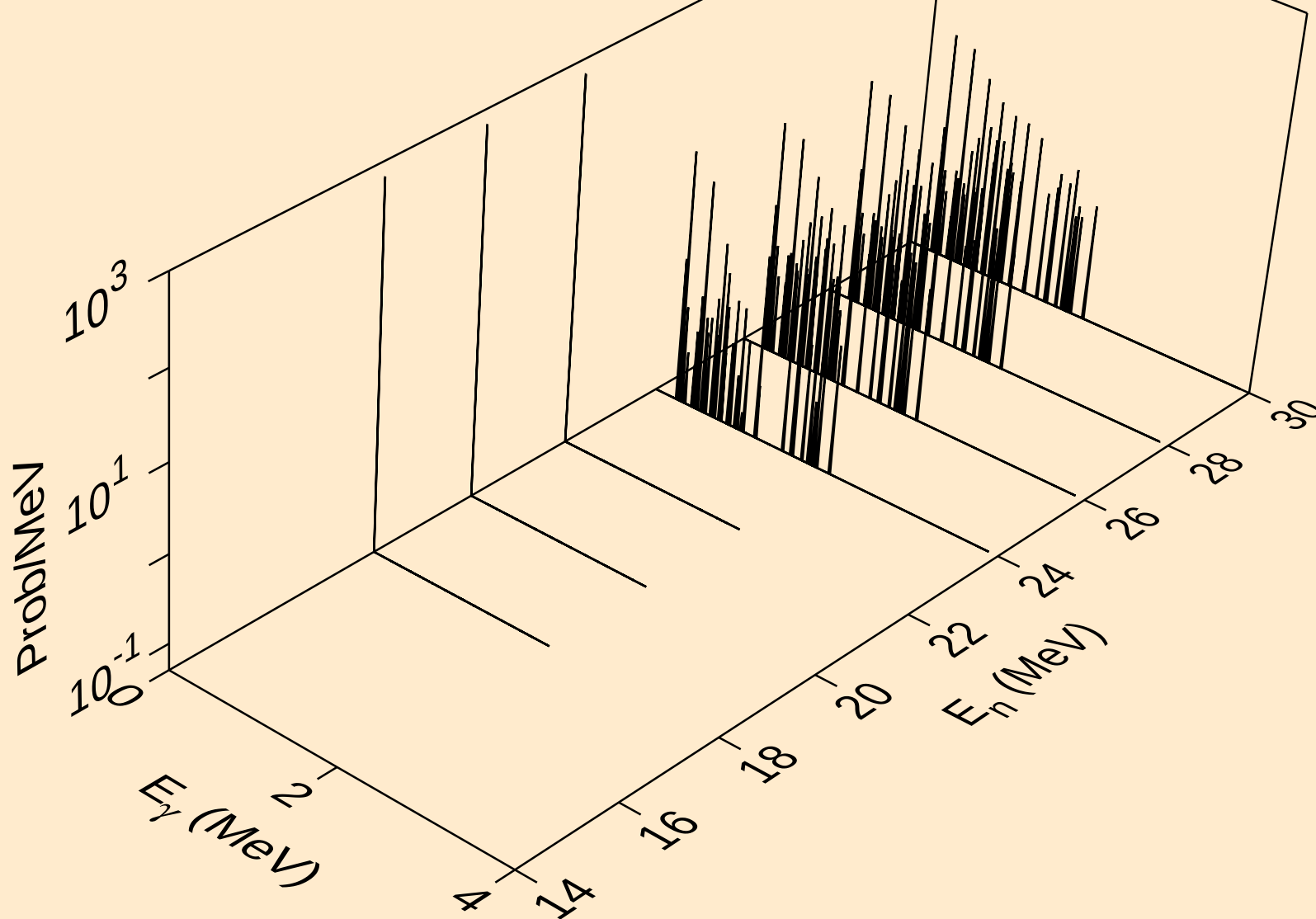
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,d)

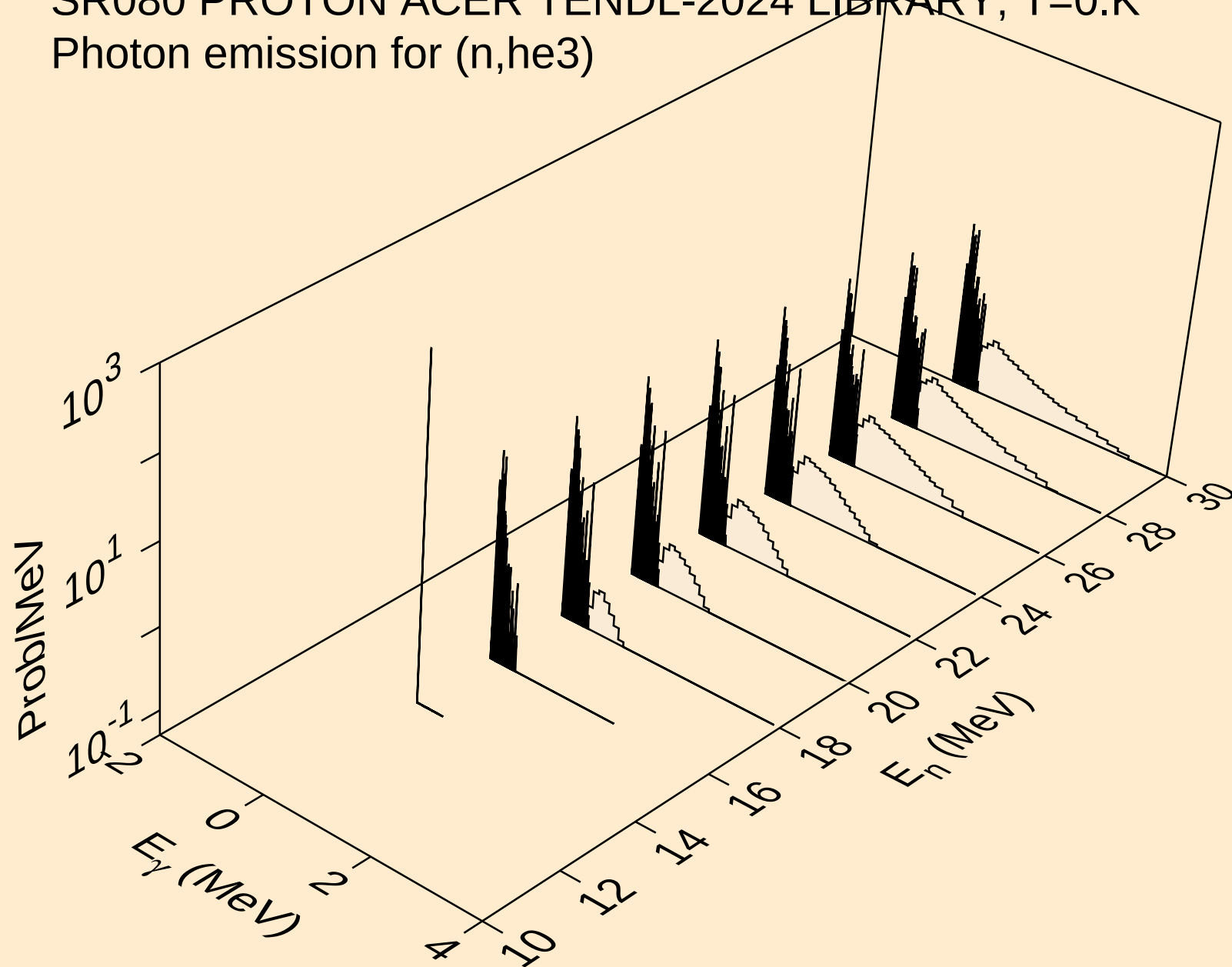


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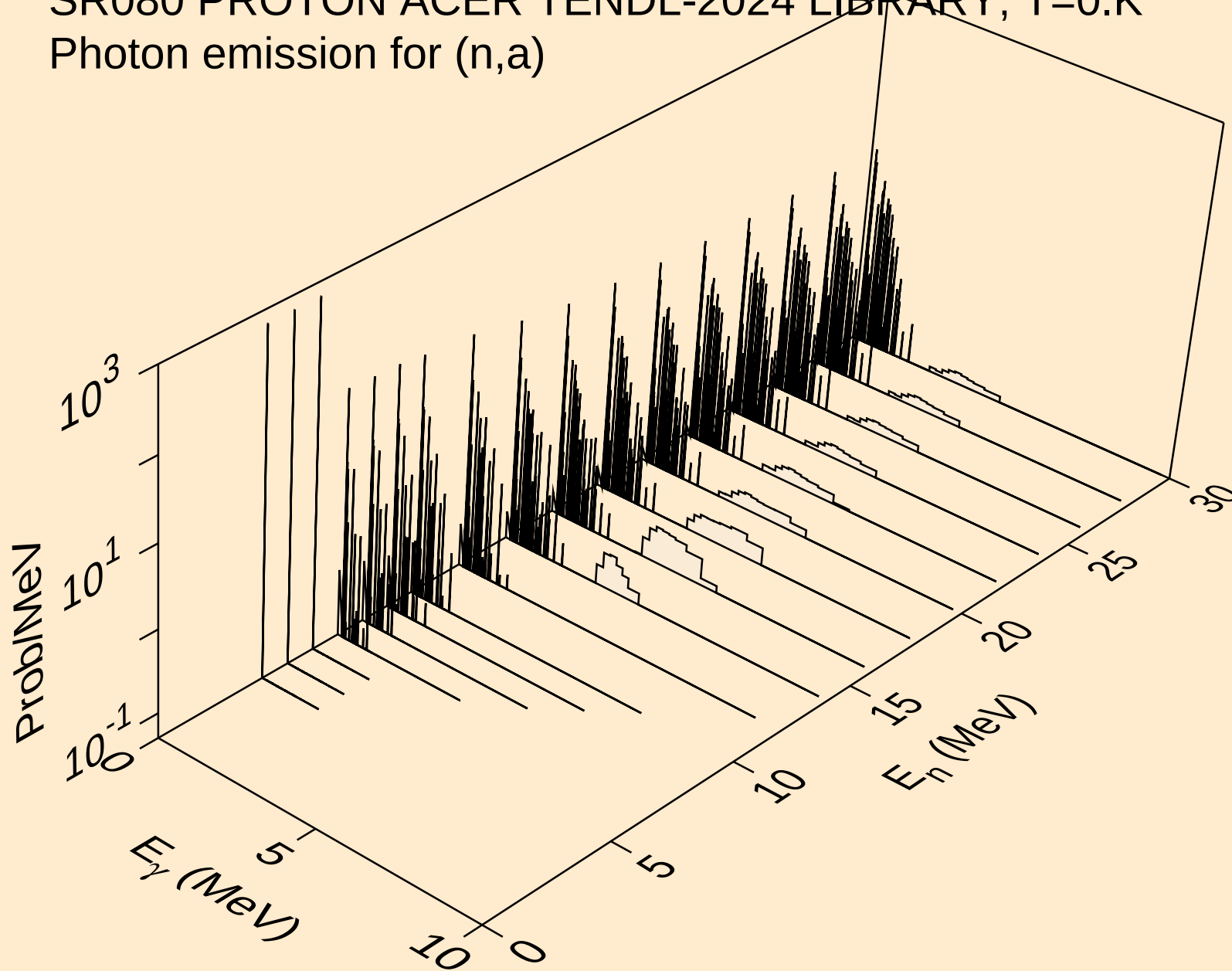
Photon emission for (n,t)



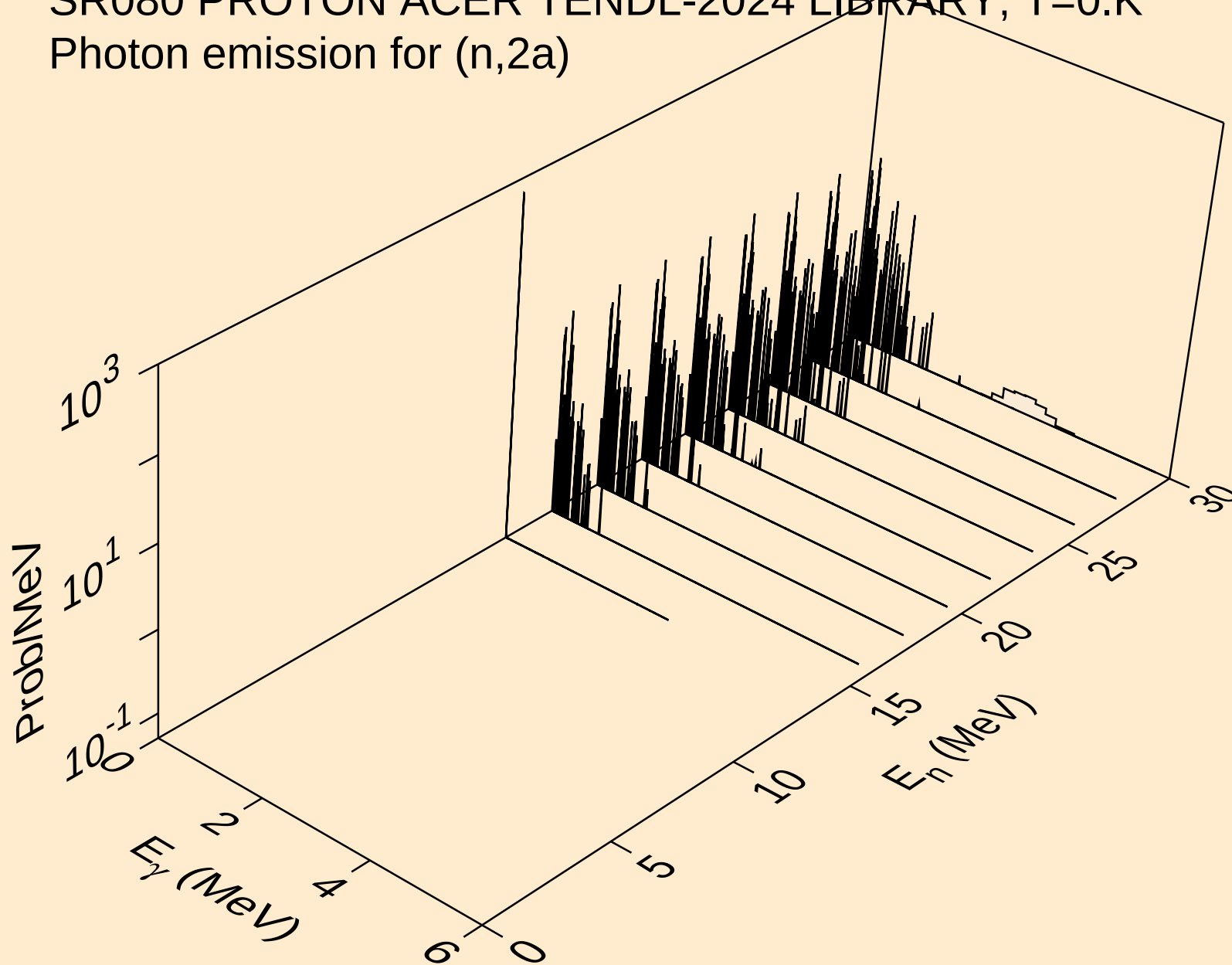
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



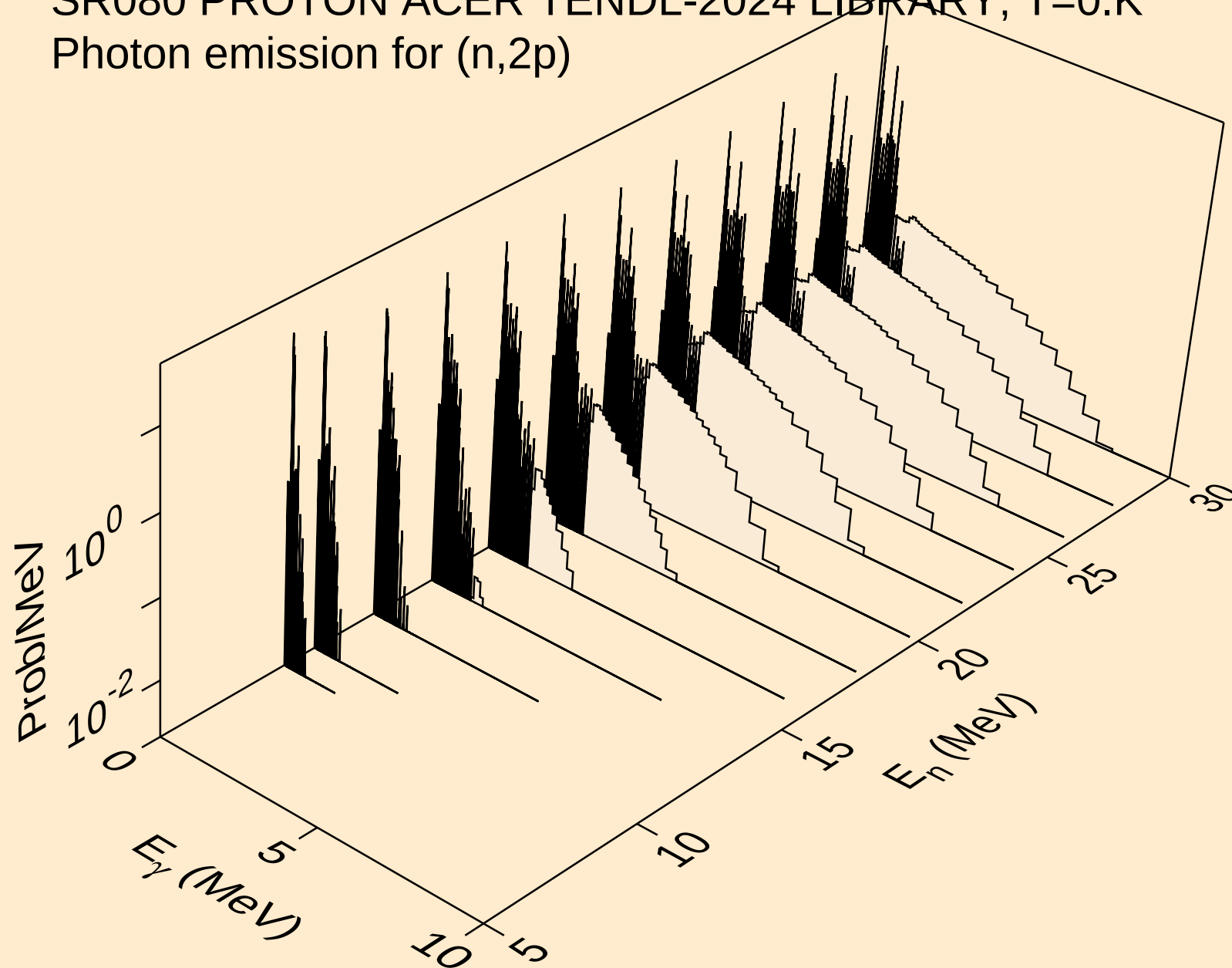
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Photon emission for (n,a)



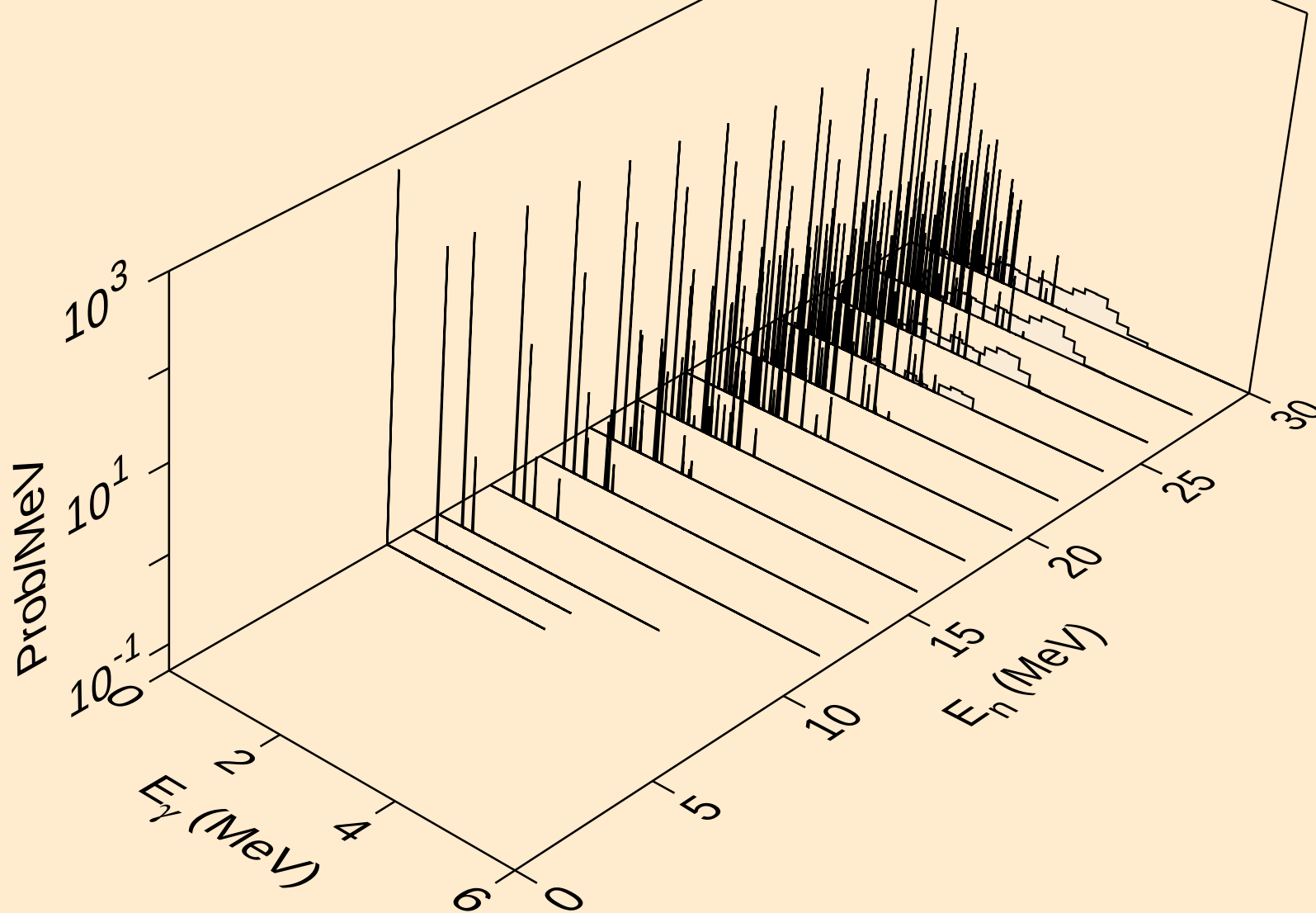
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



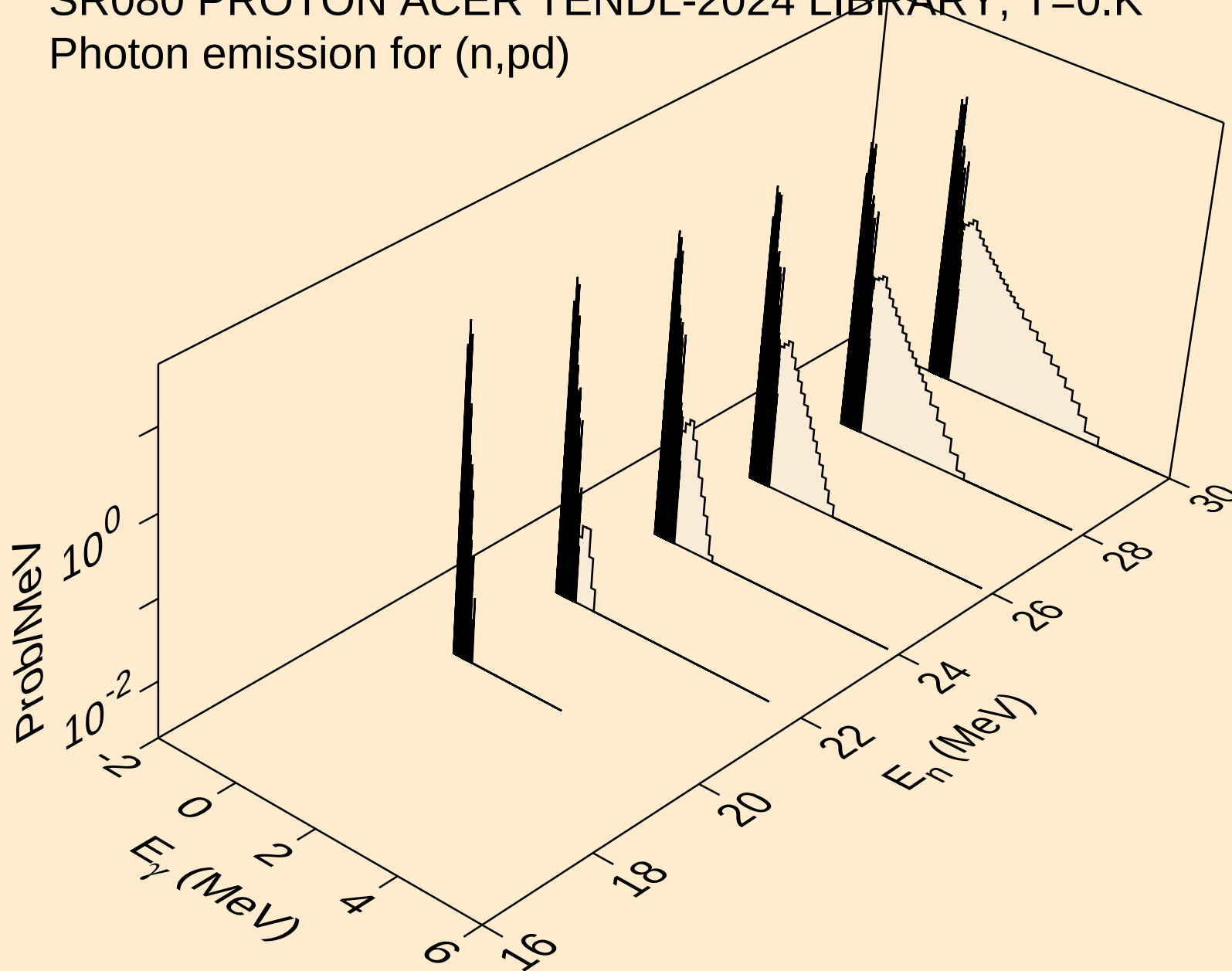
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pa)

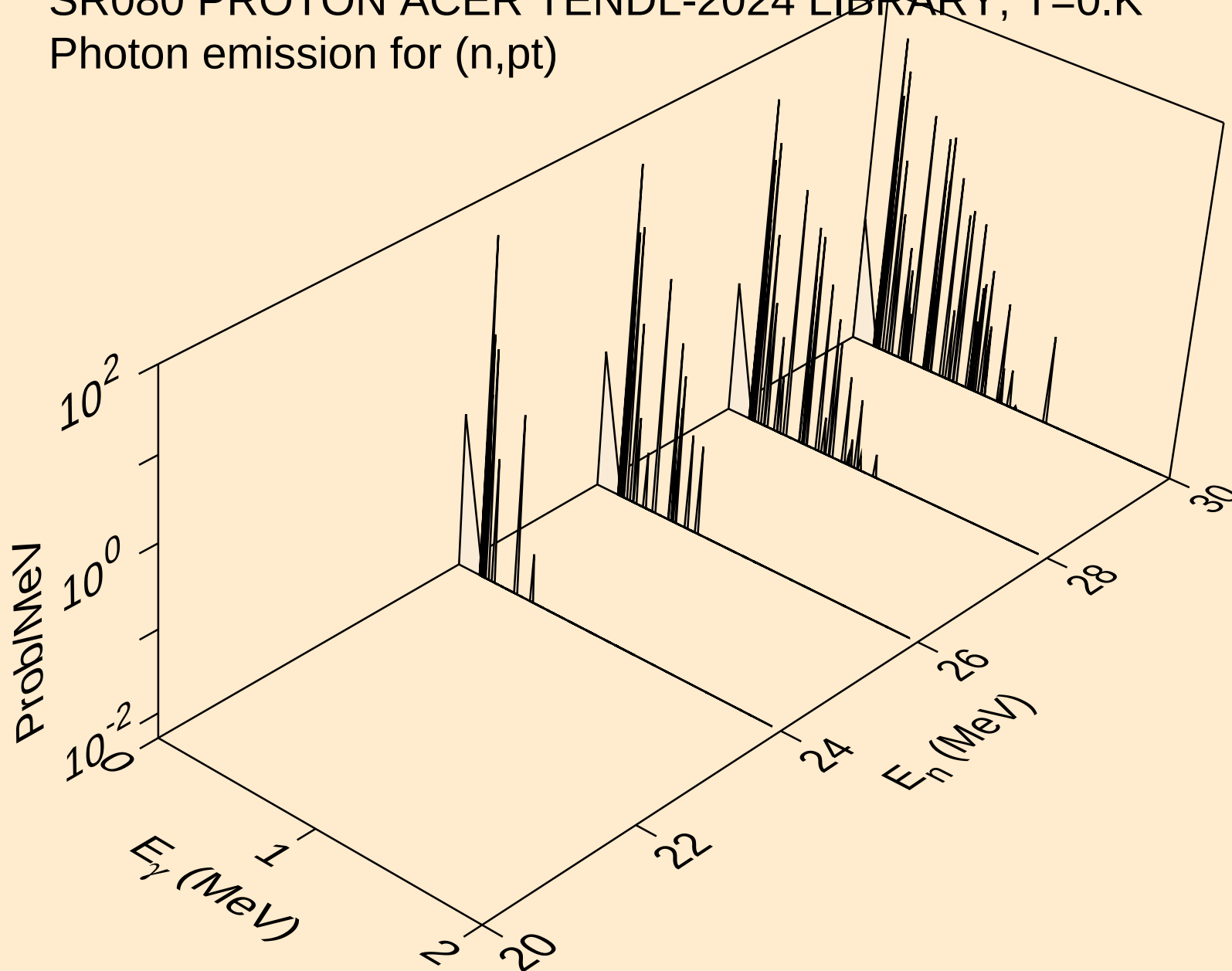


SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)

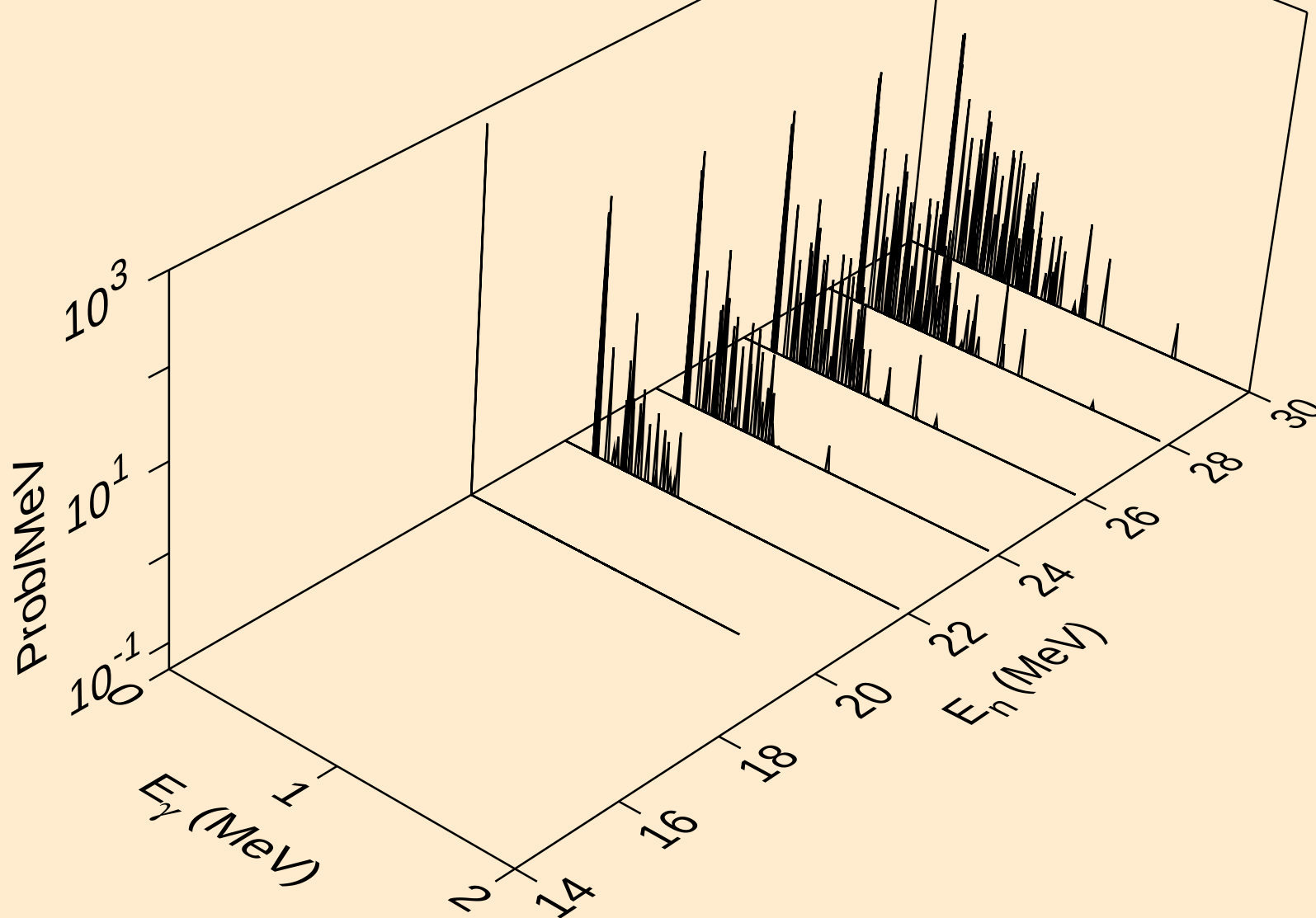


SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,pt)

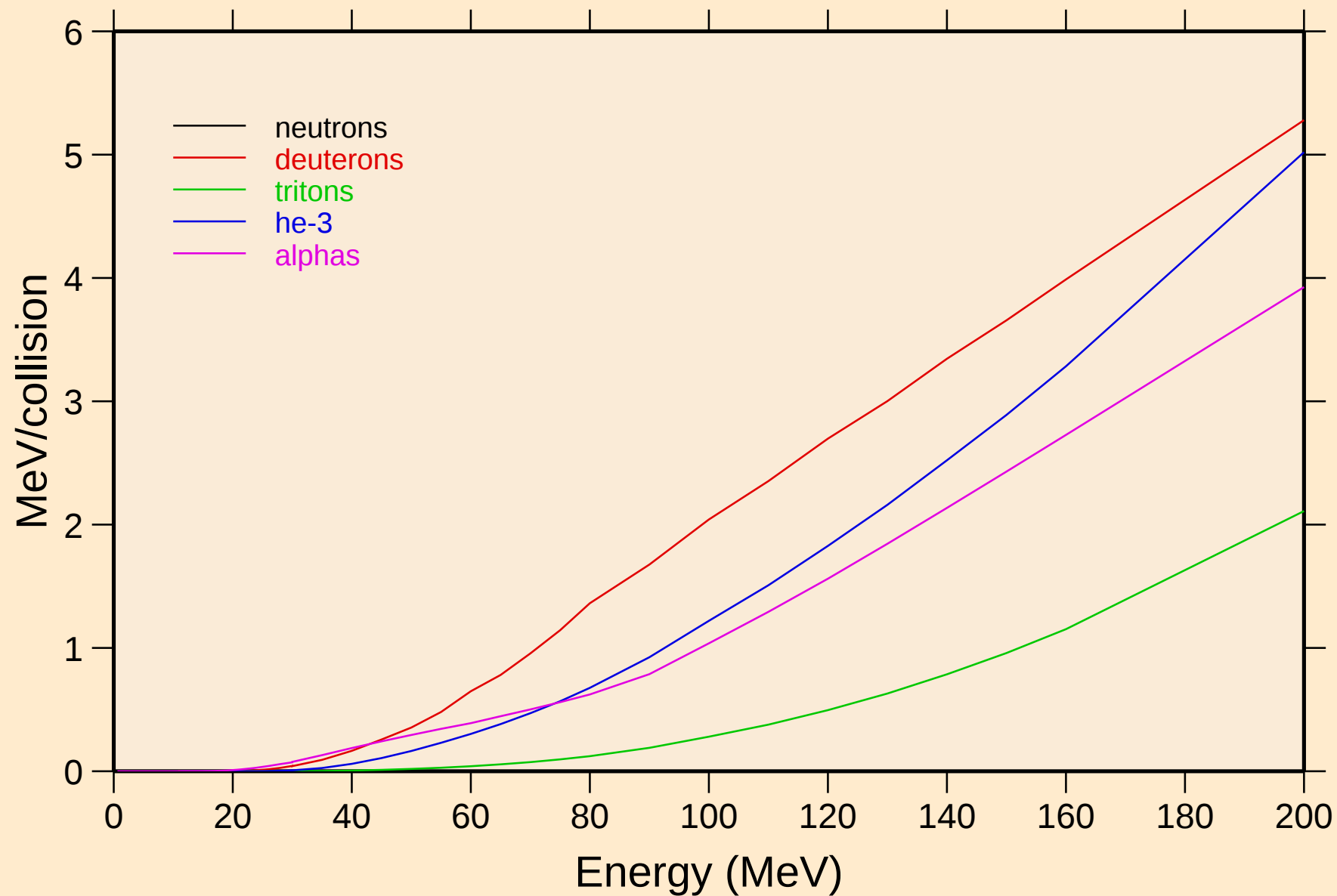


SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



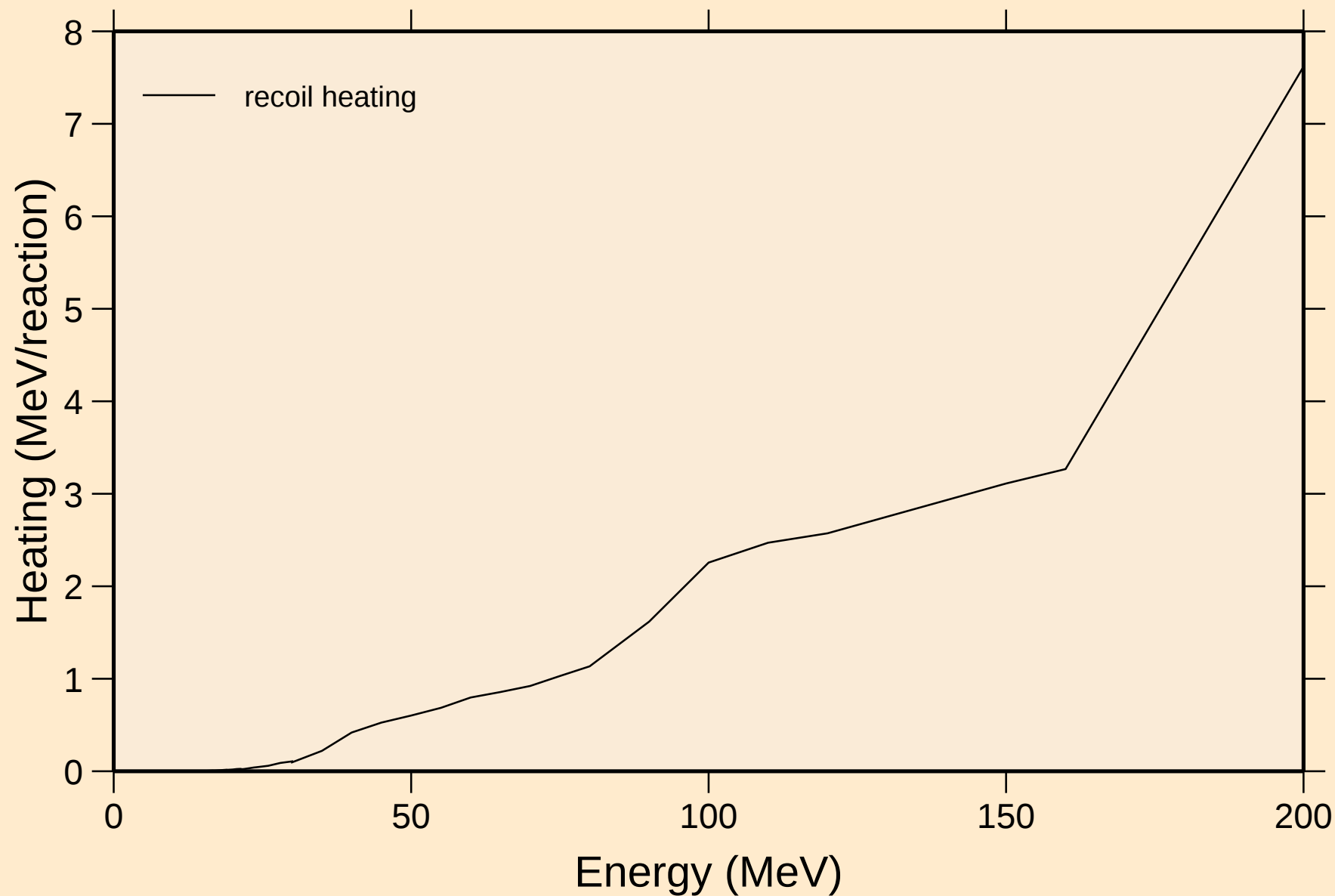
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



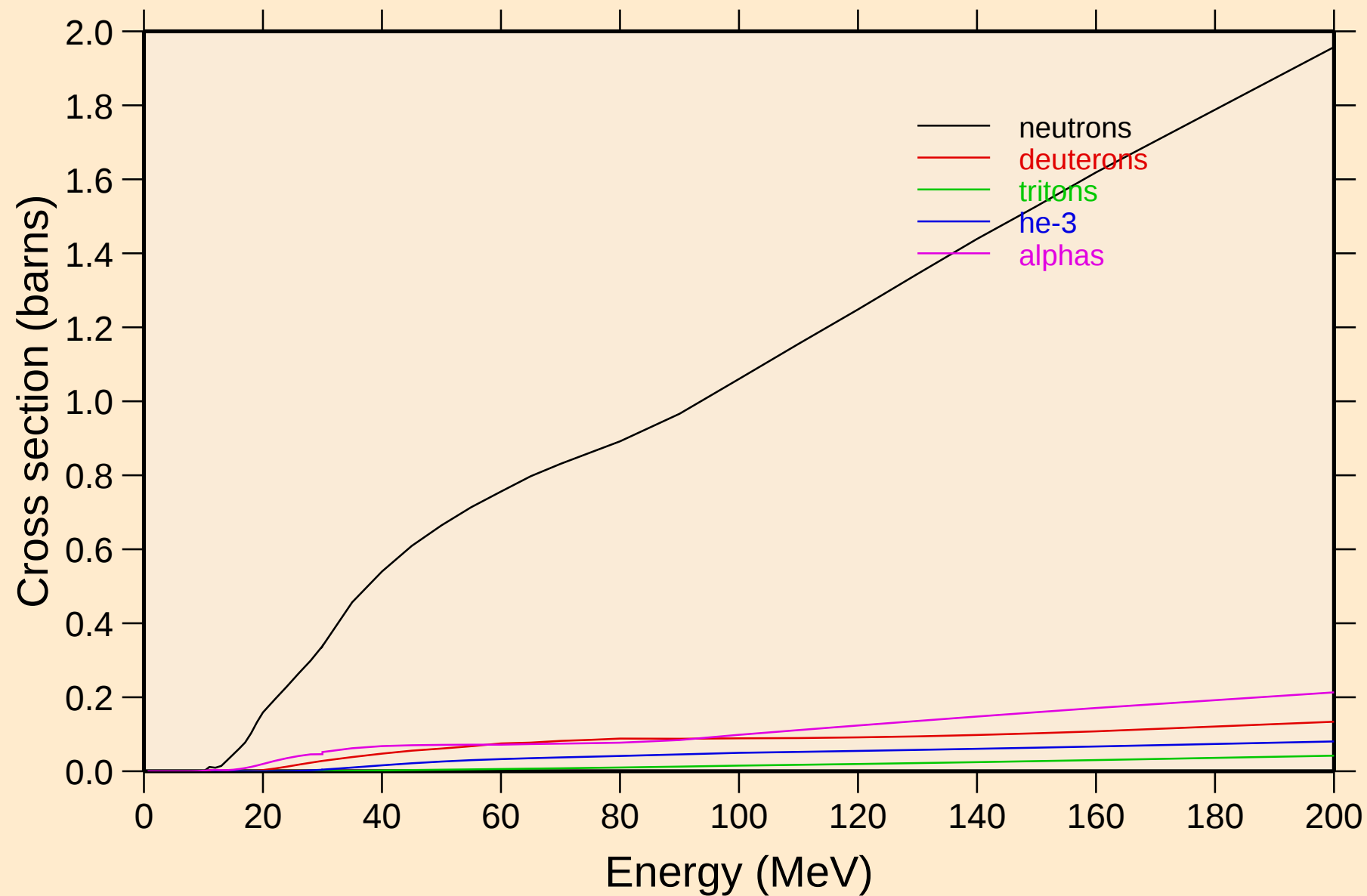
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Recoil Heating

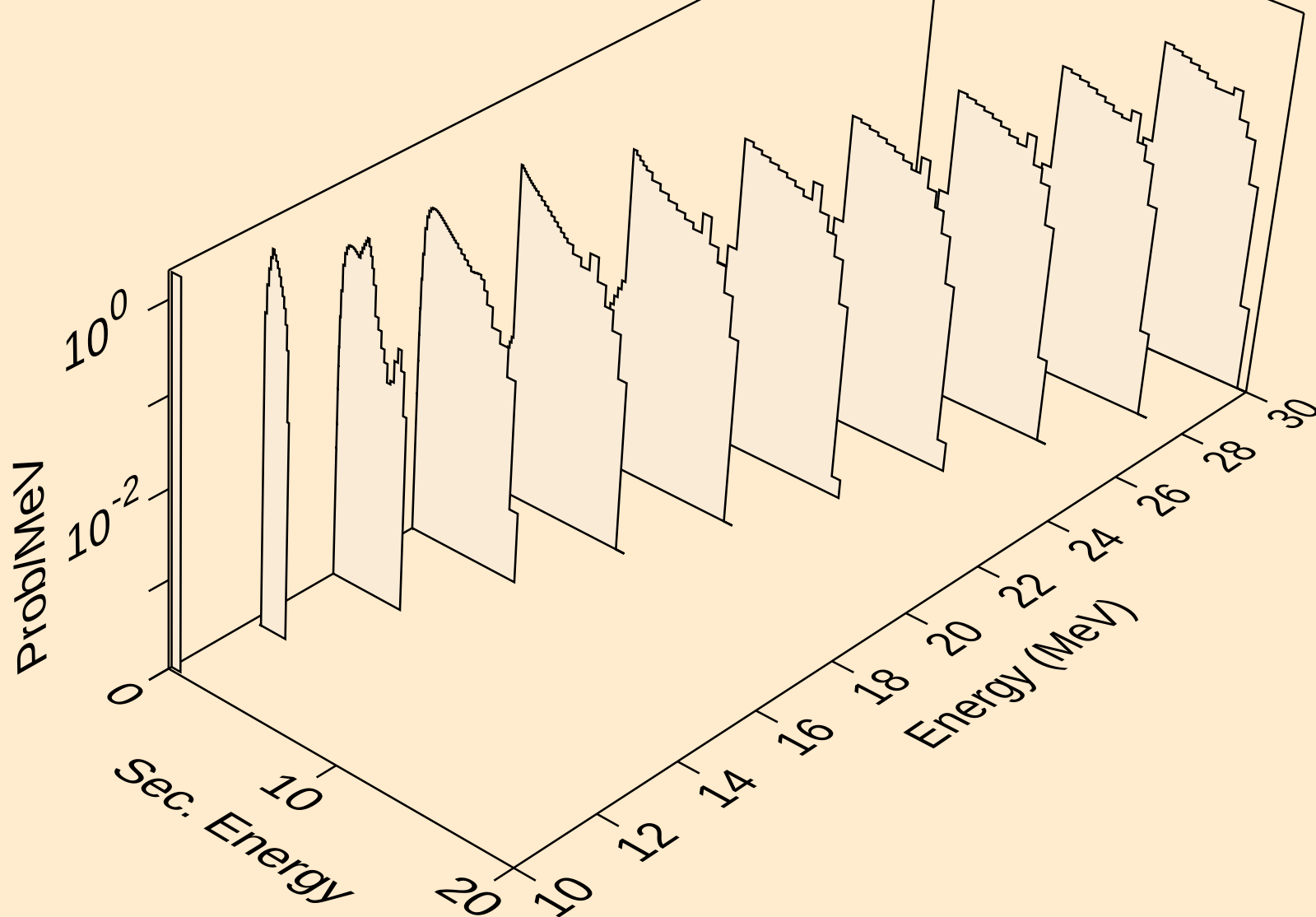


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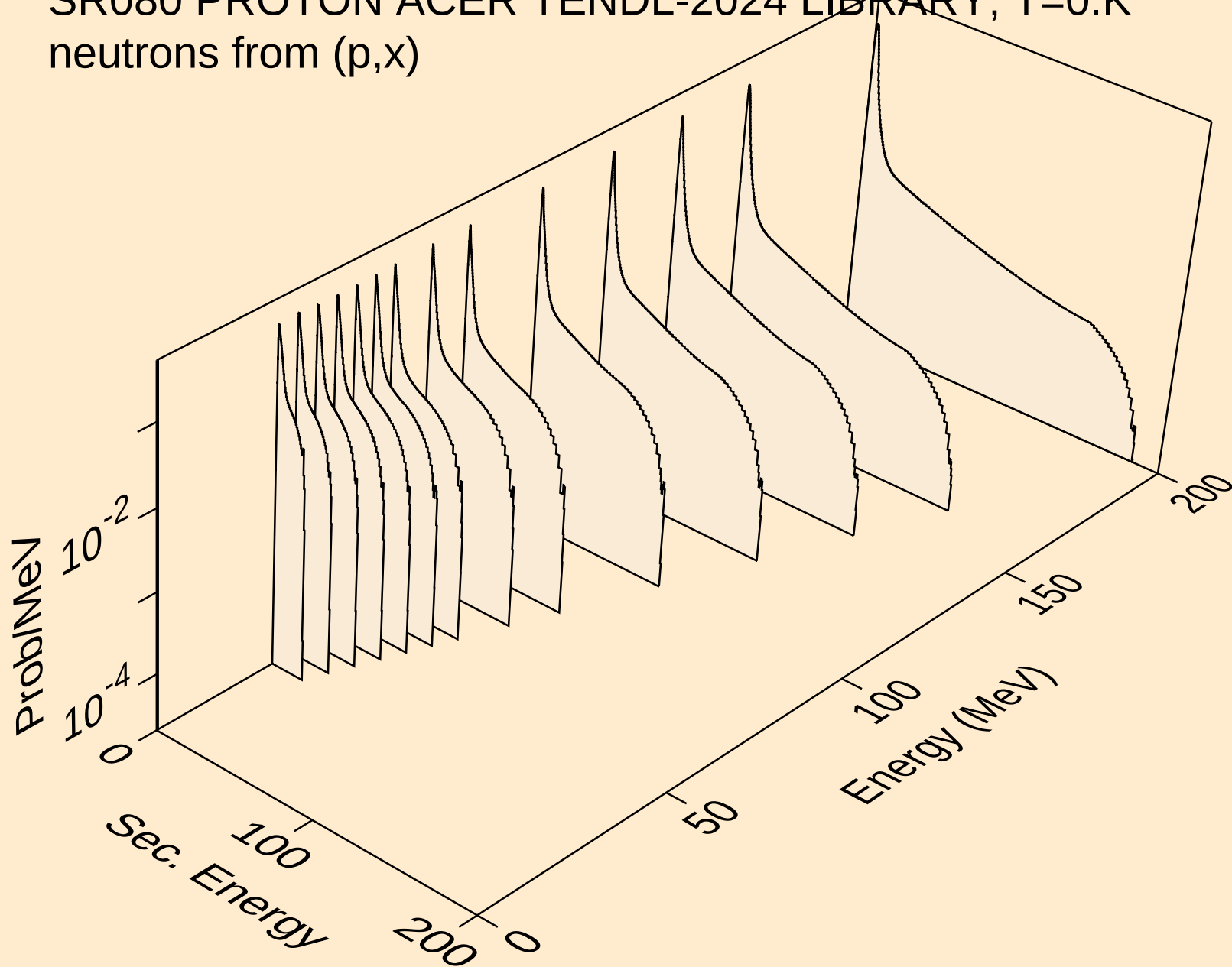
Particle production cross sections



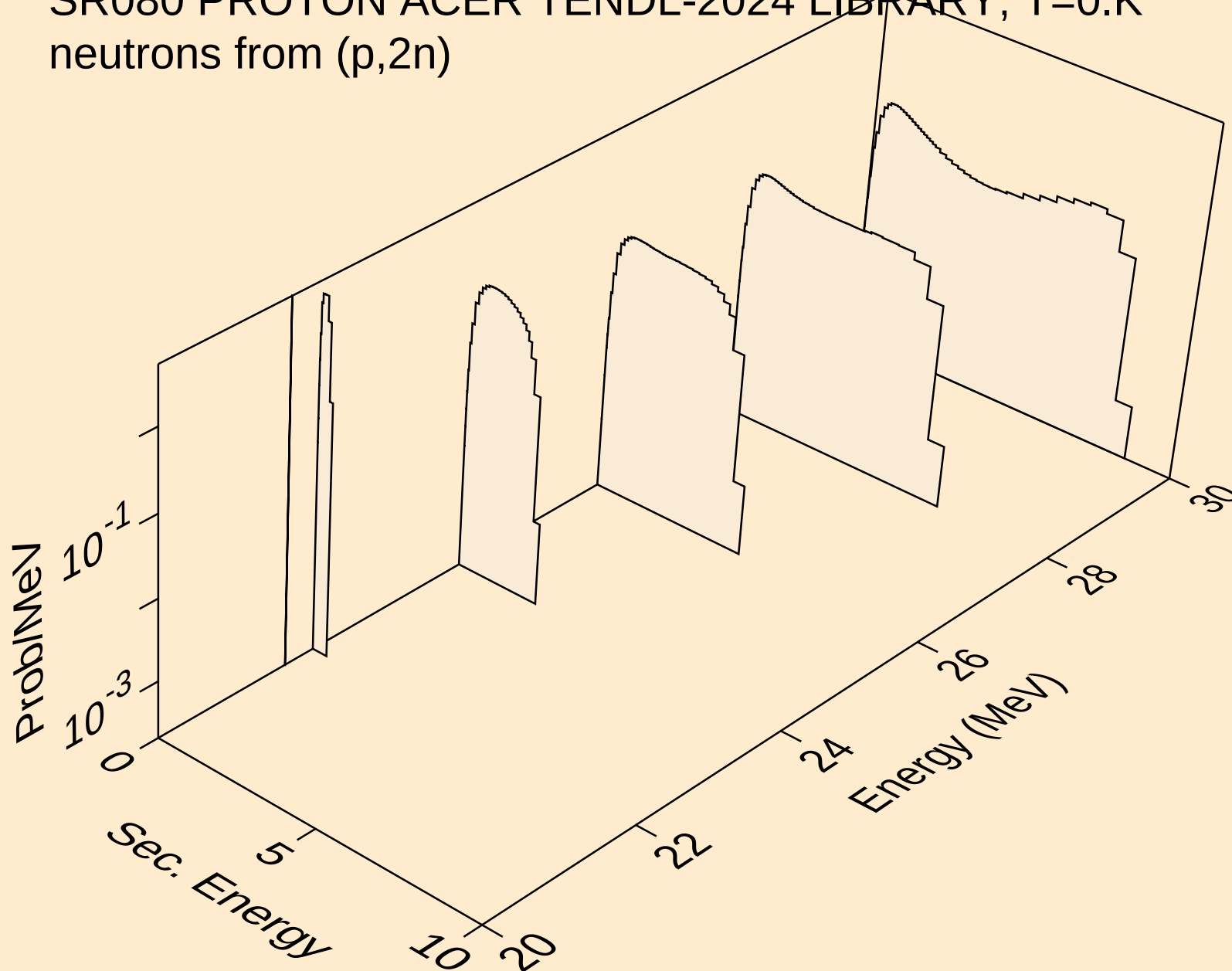
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



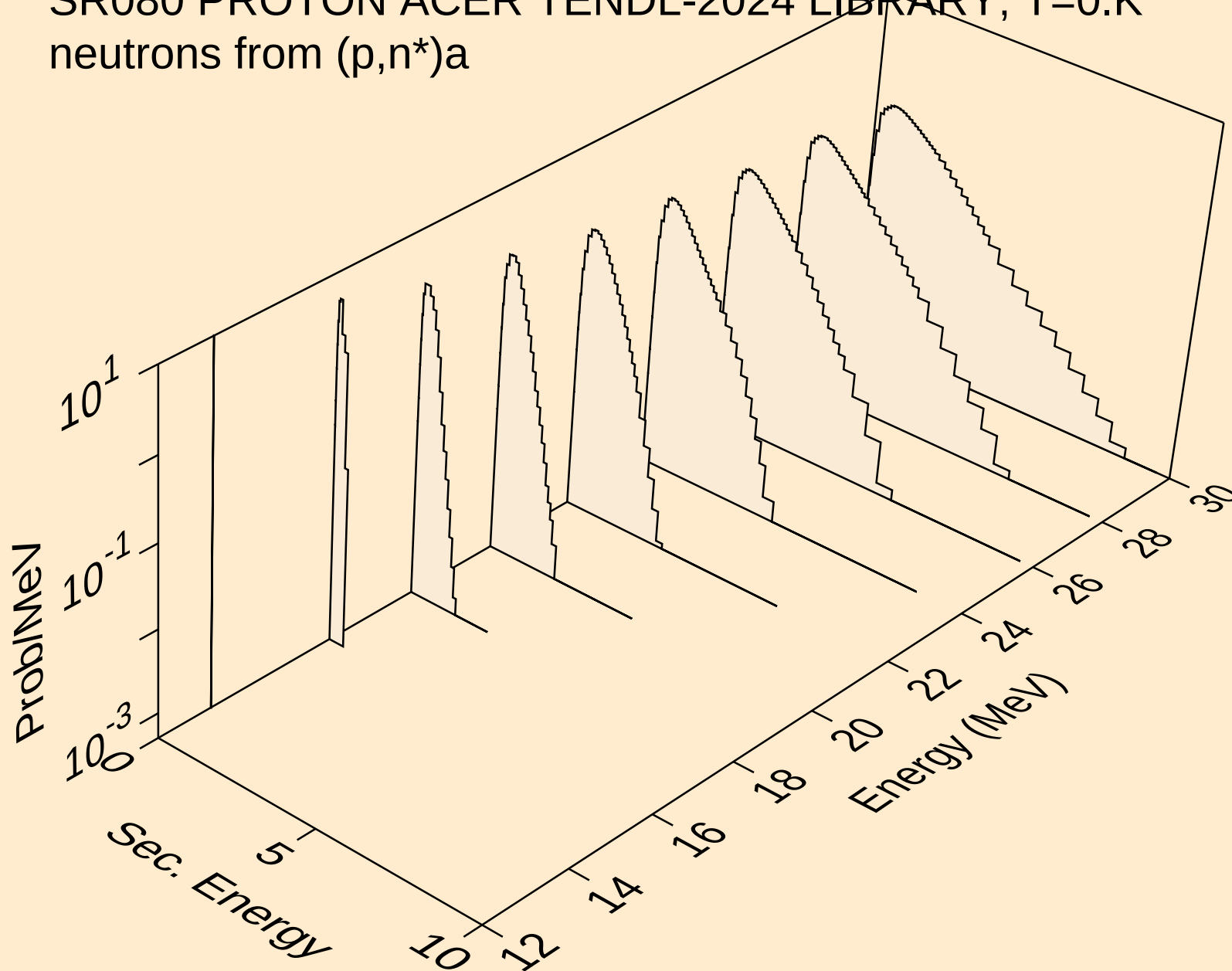
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



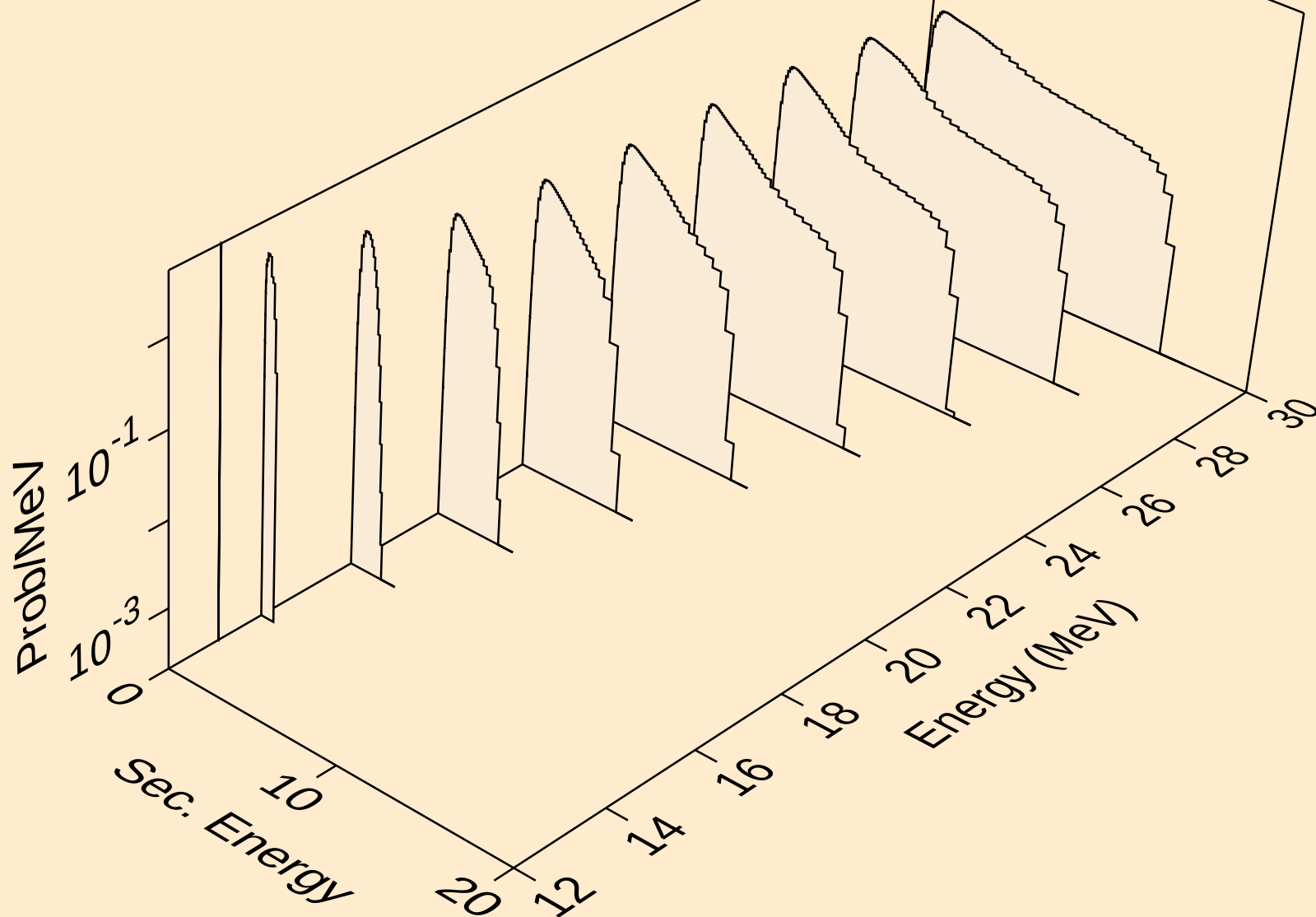
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)



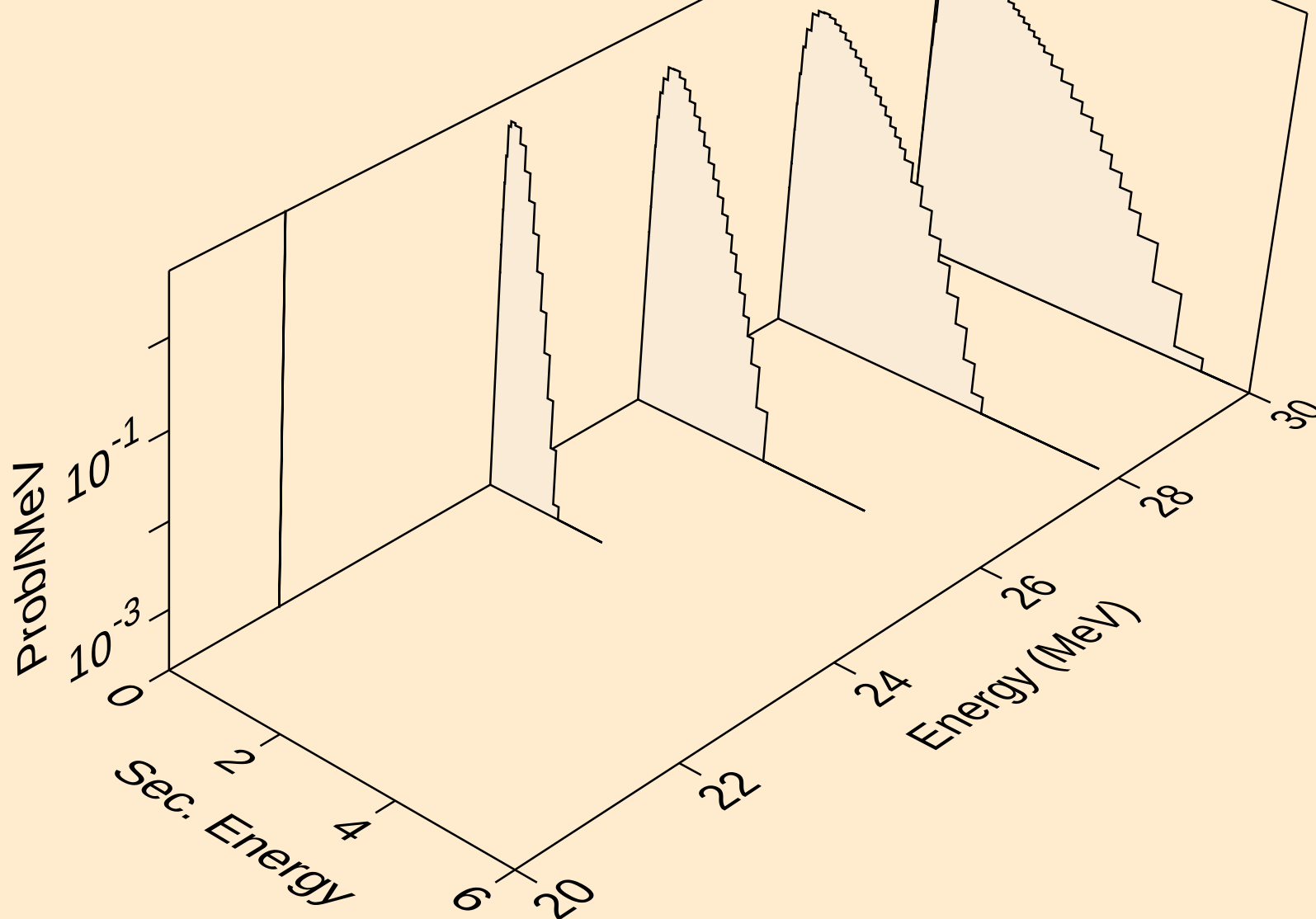
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)a



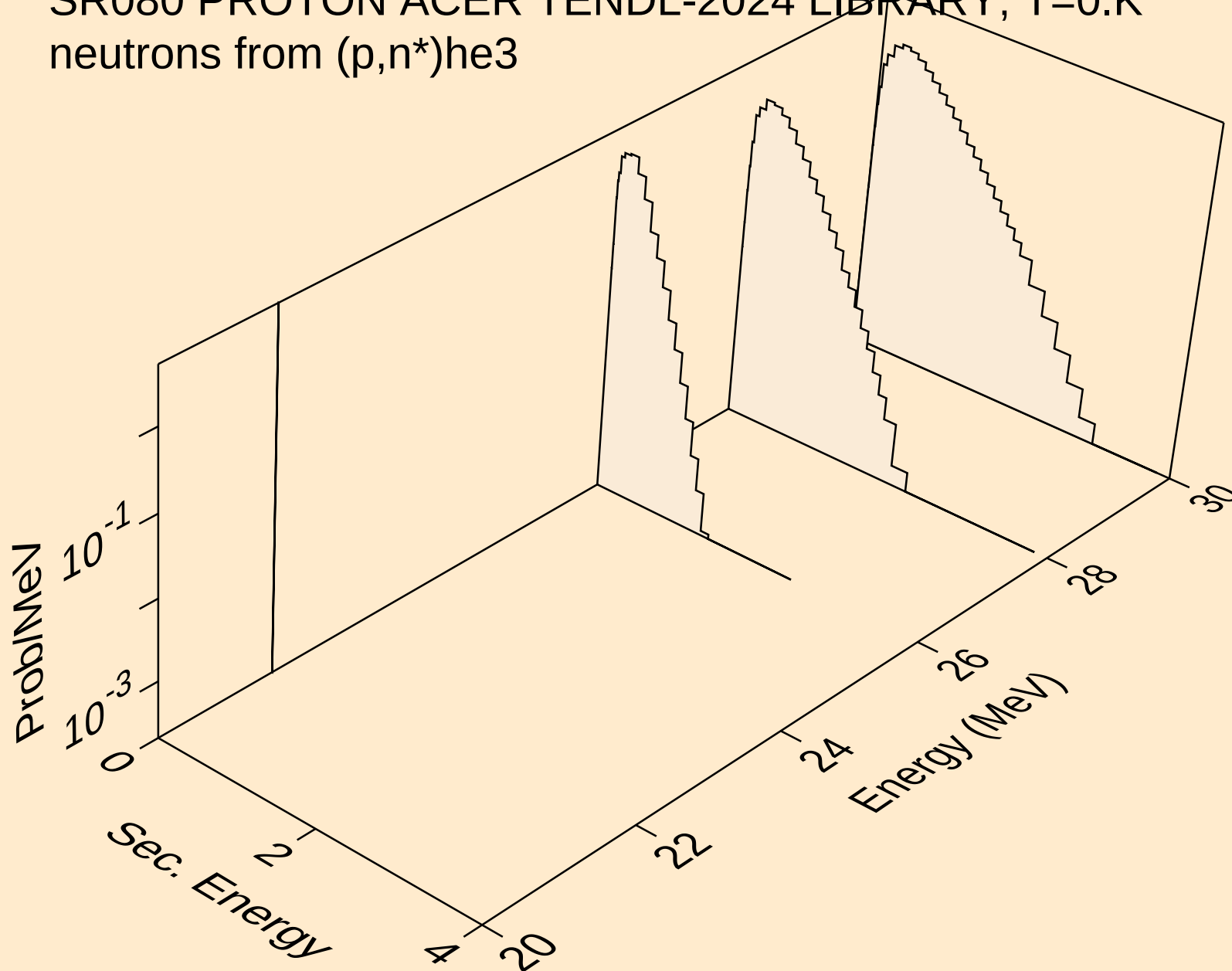
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



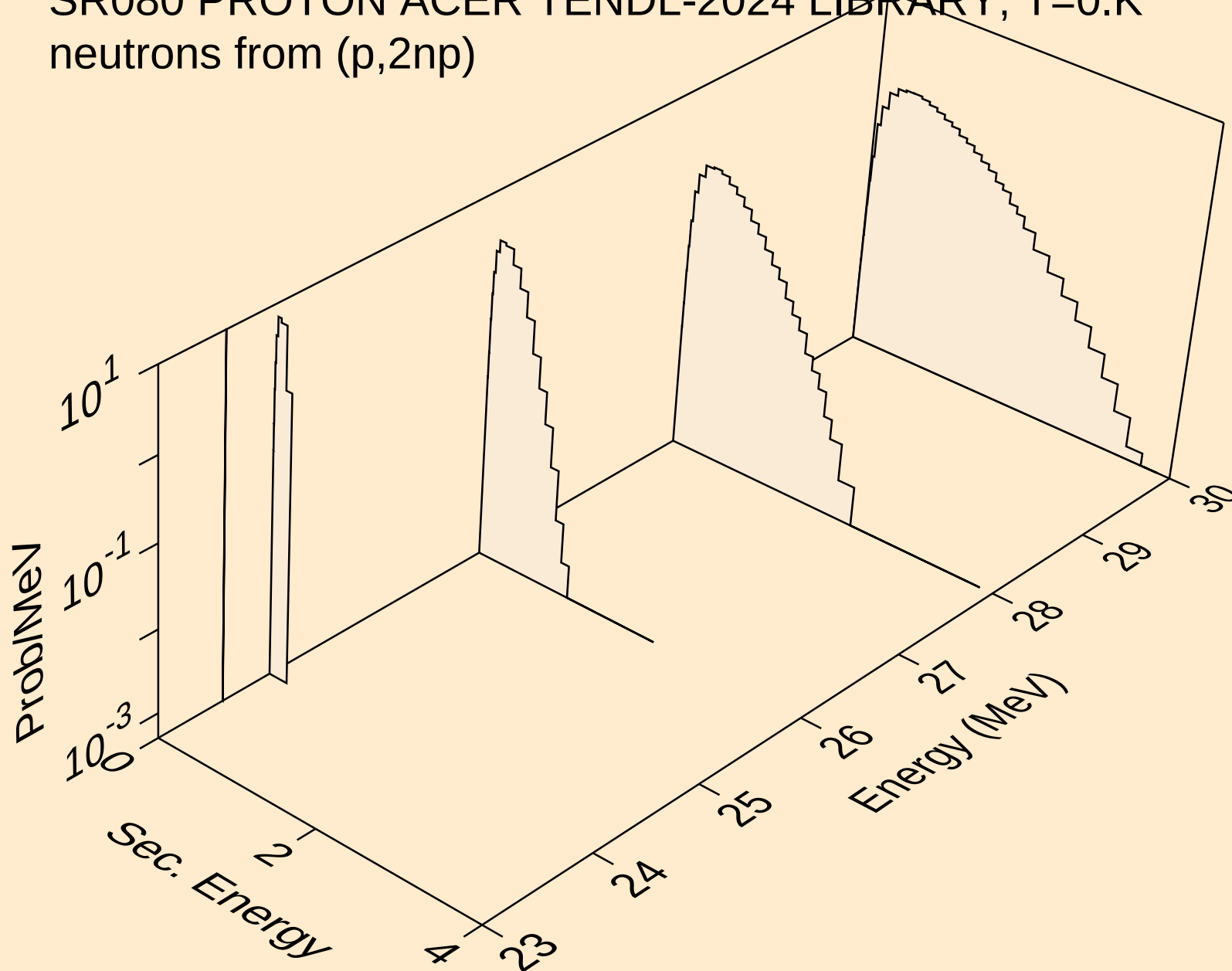
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)d



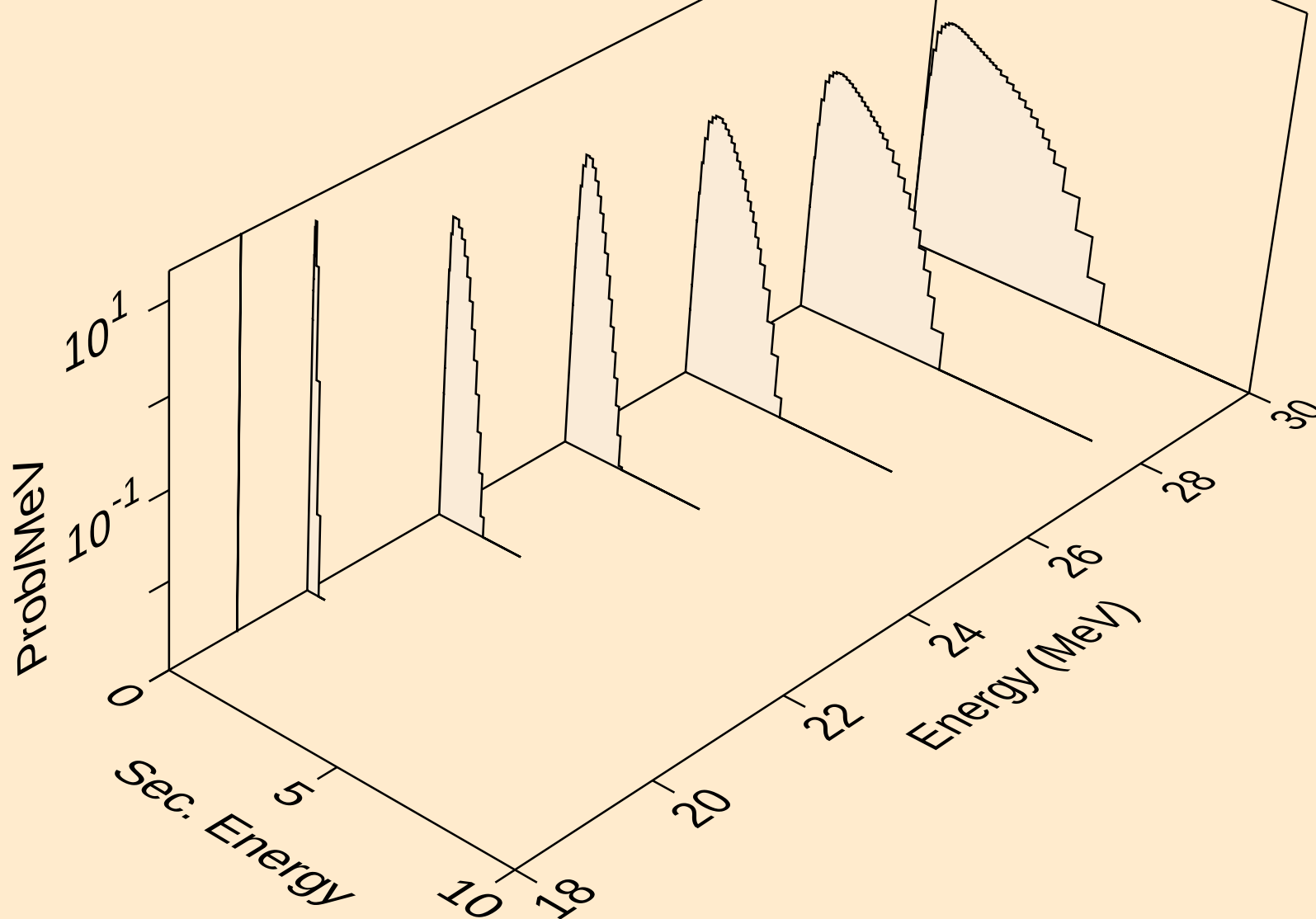
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)he3



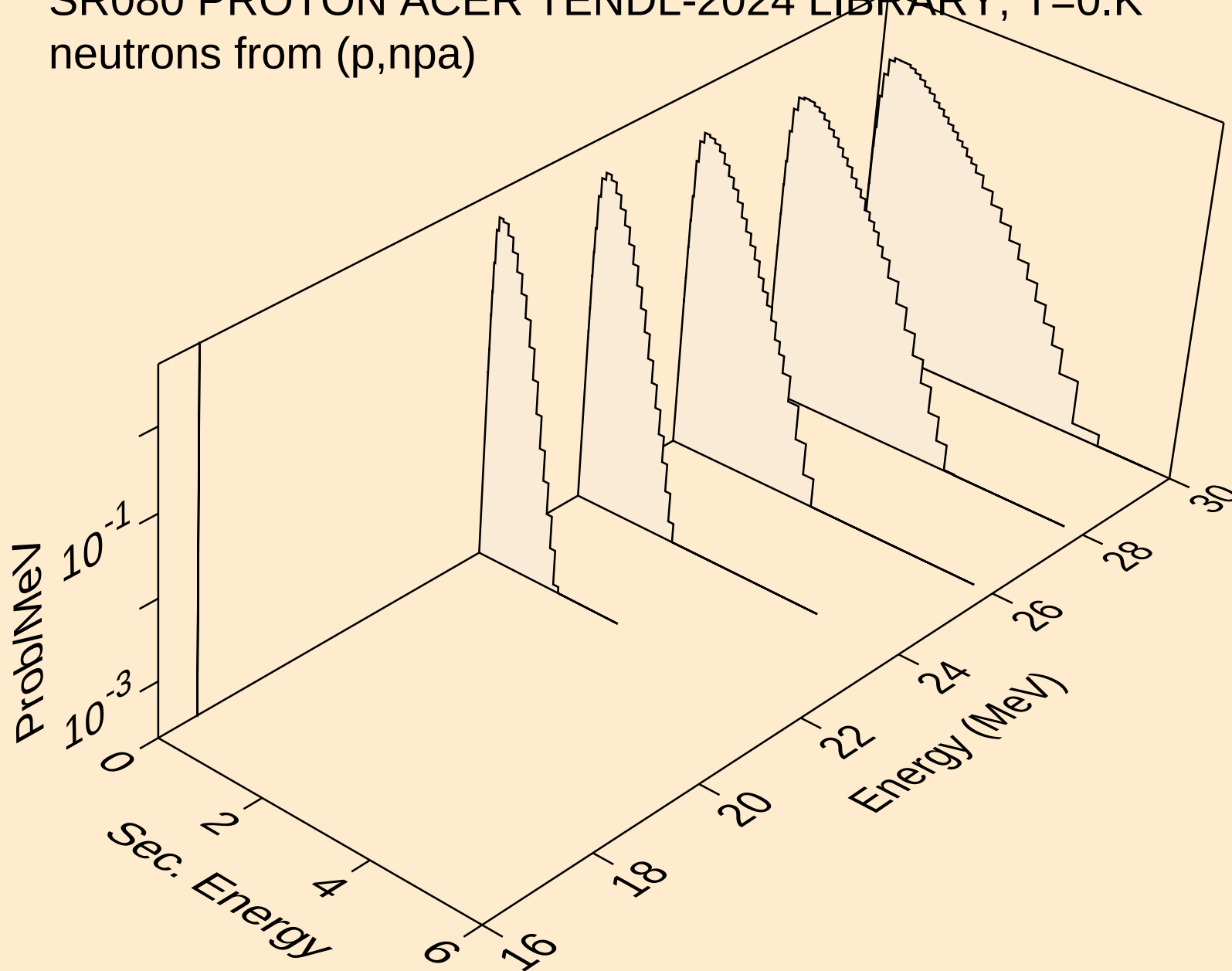
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neutrons from (p,2np)



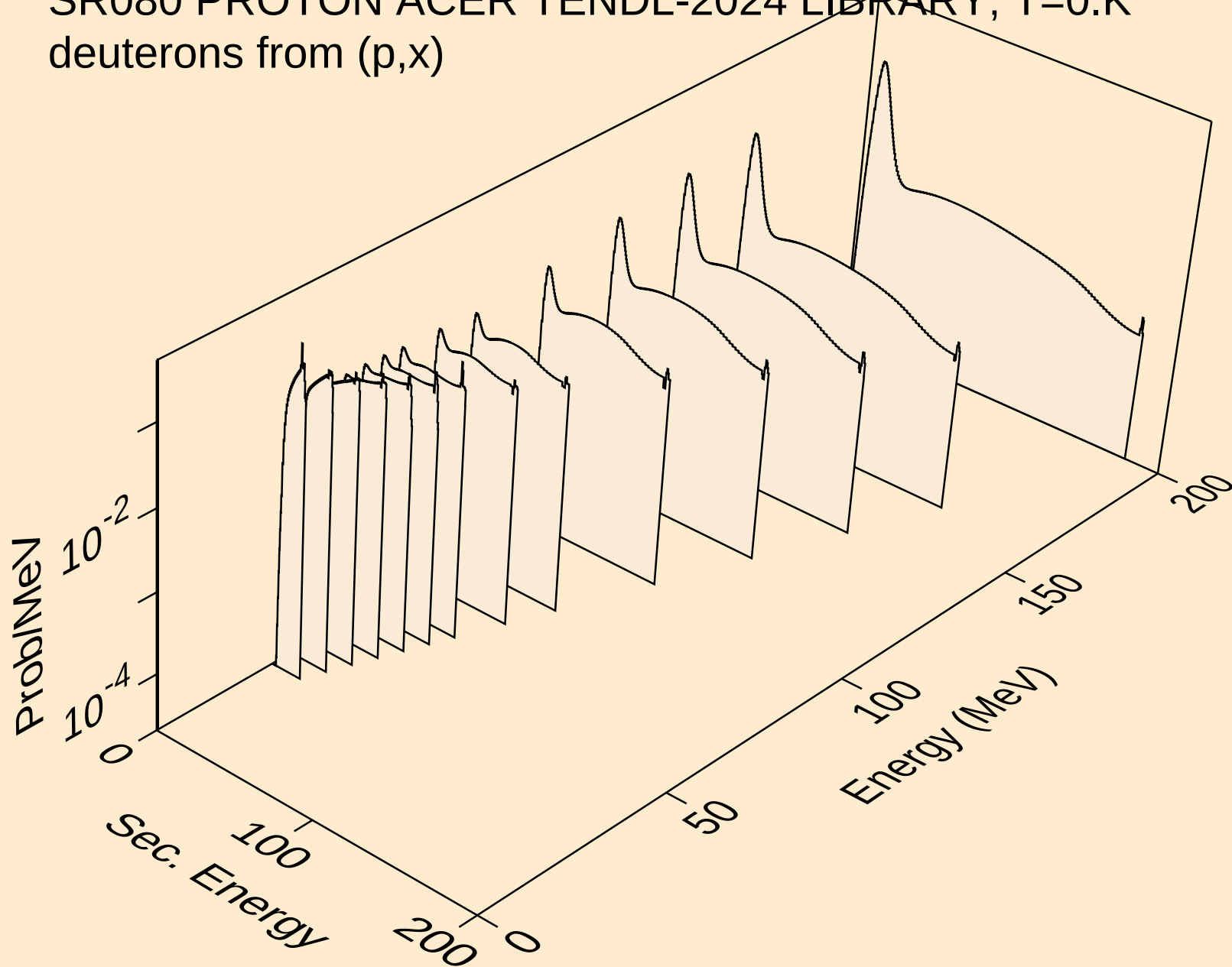
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neutrons from (p,n2p)



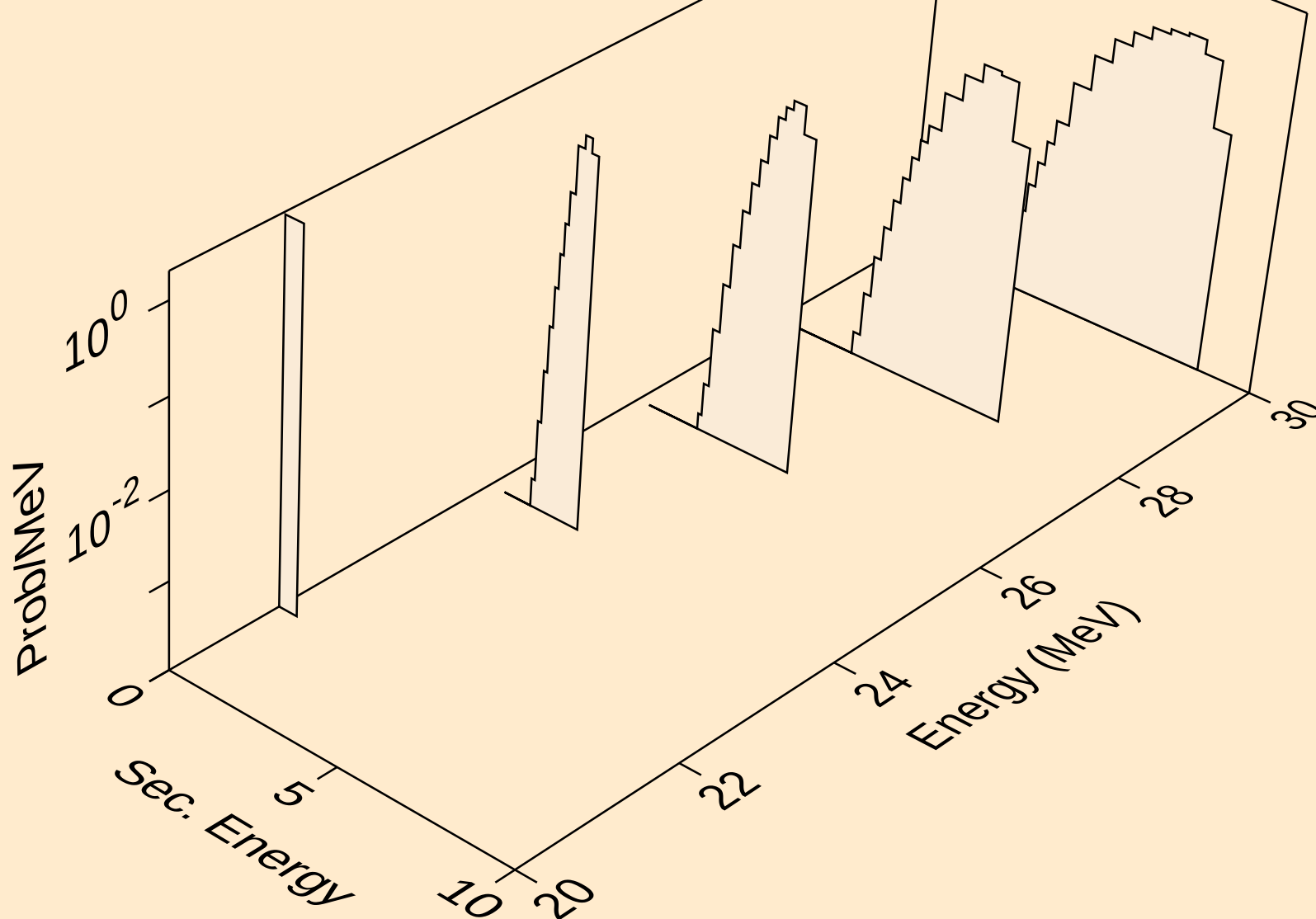
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neutrons from (p,npa)



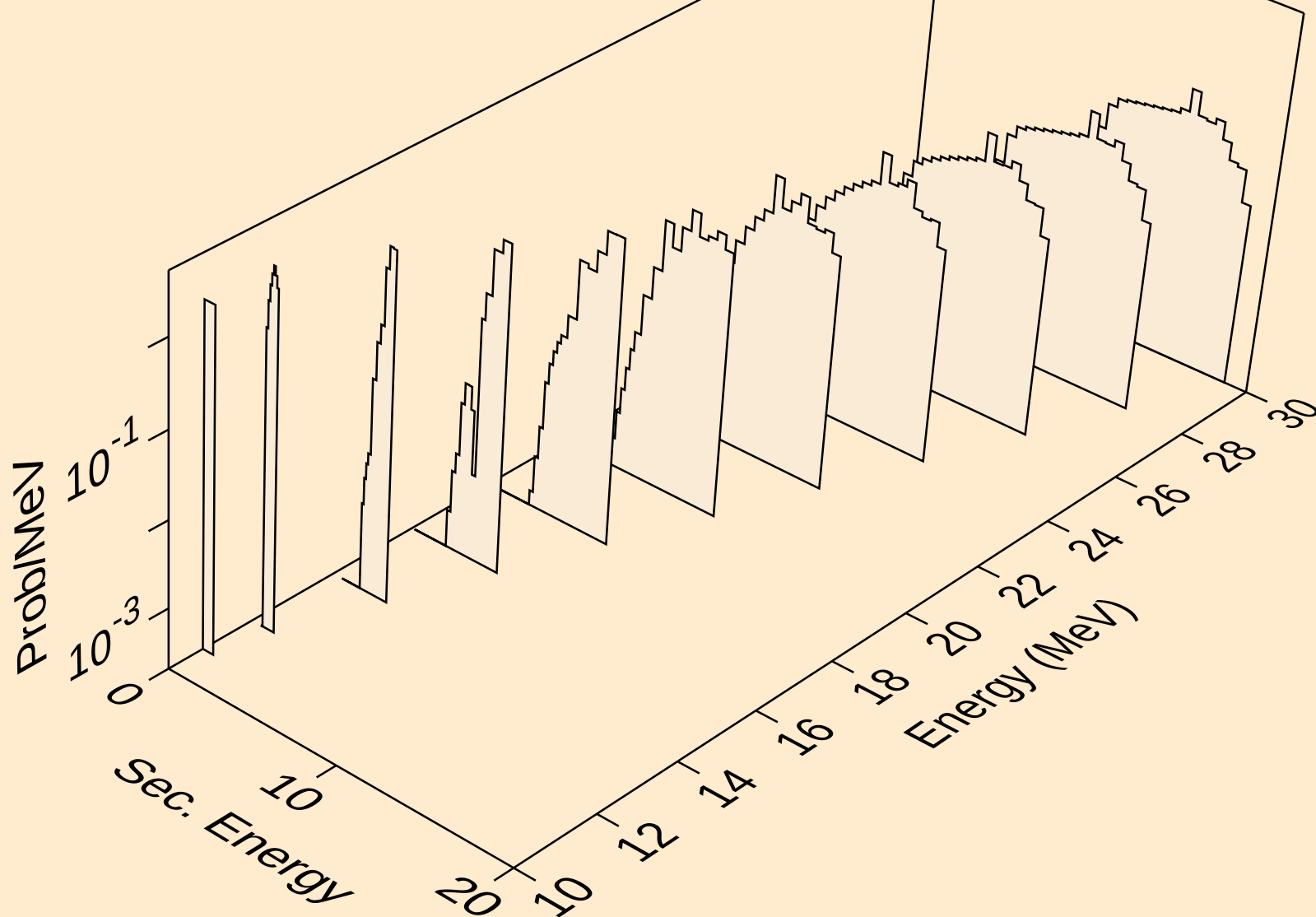
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,x)



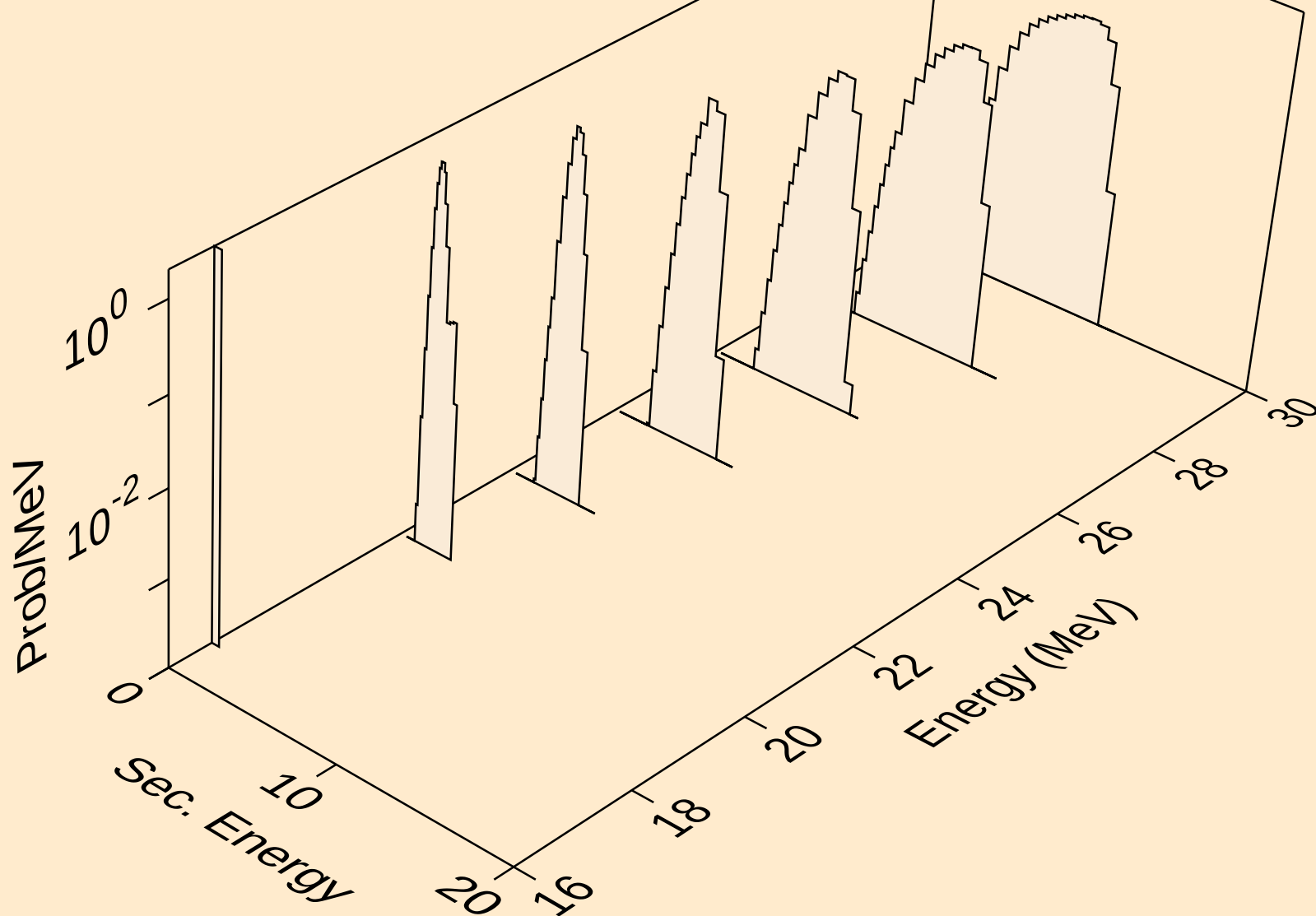
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,n*)d



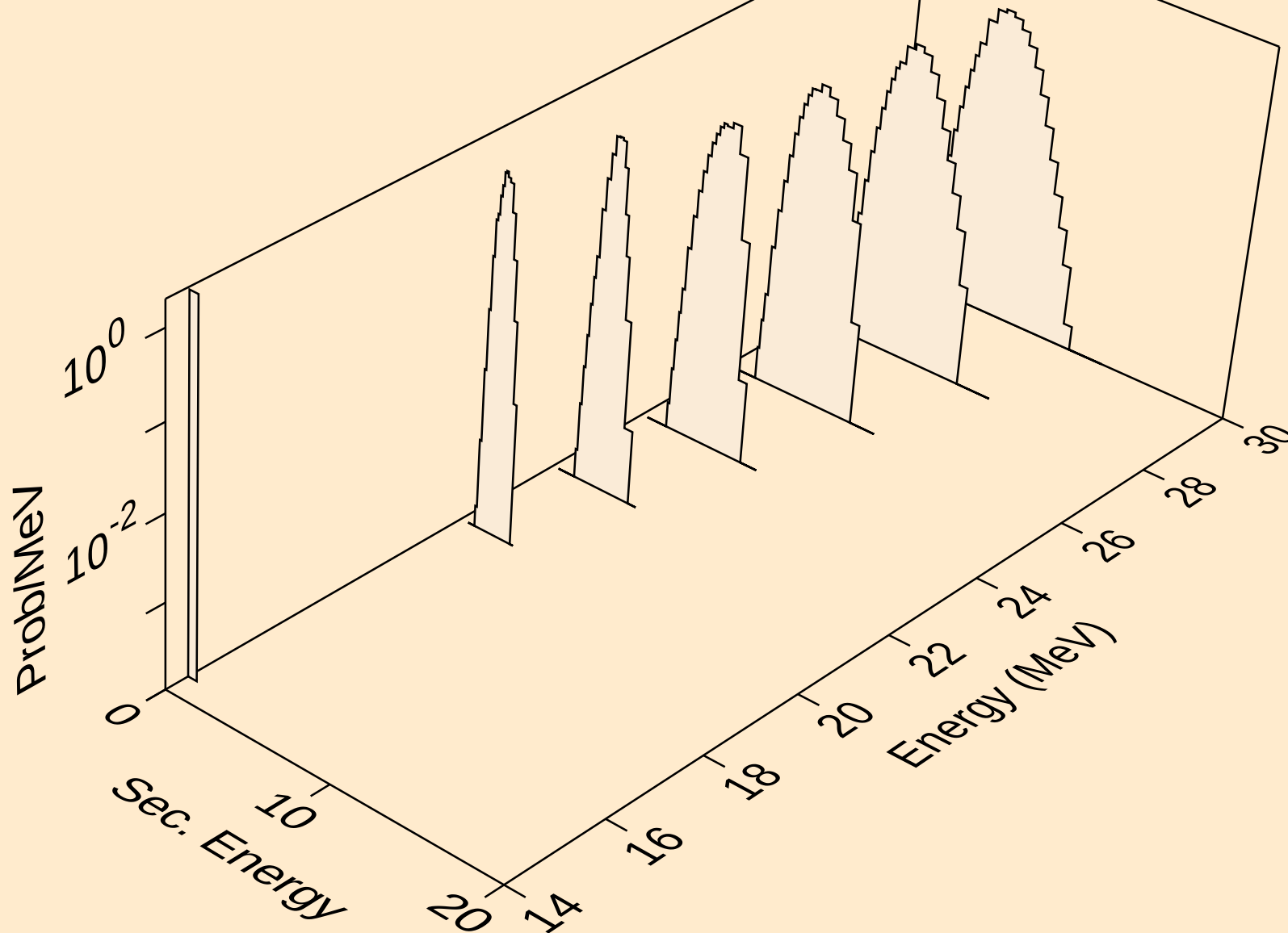
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deuterons from (p,d)



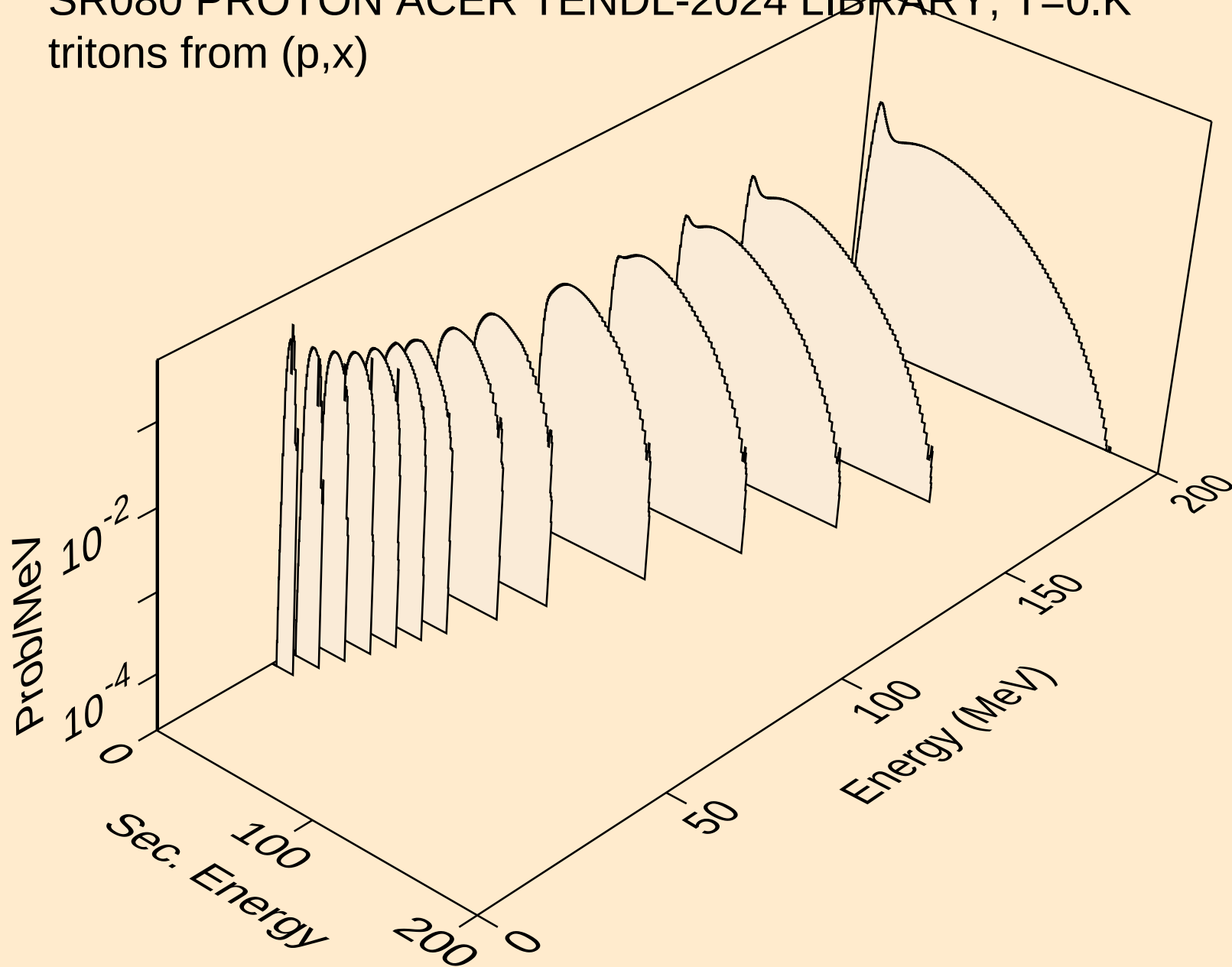
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,pd)



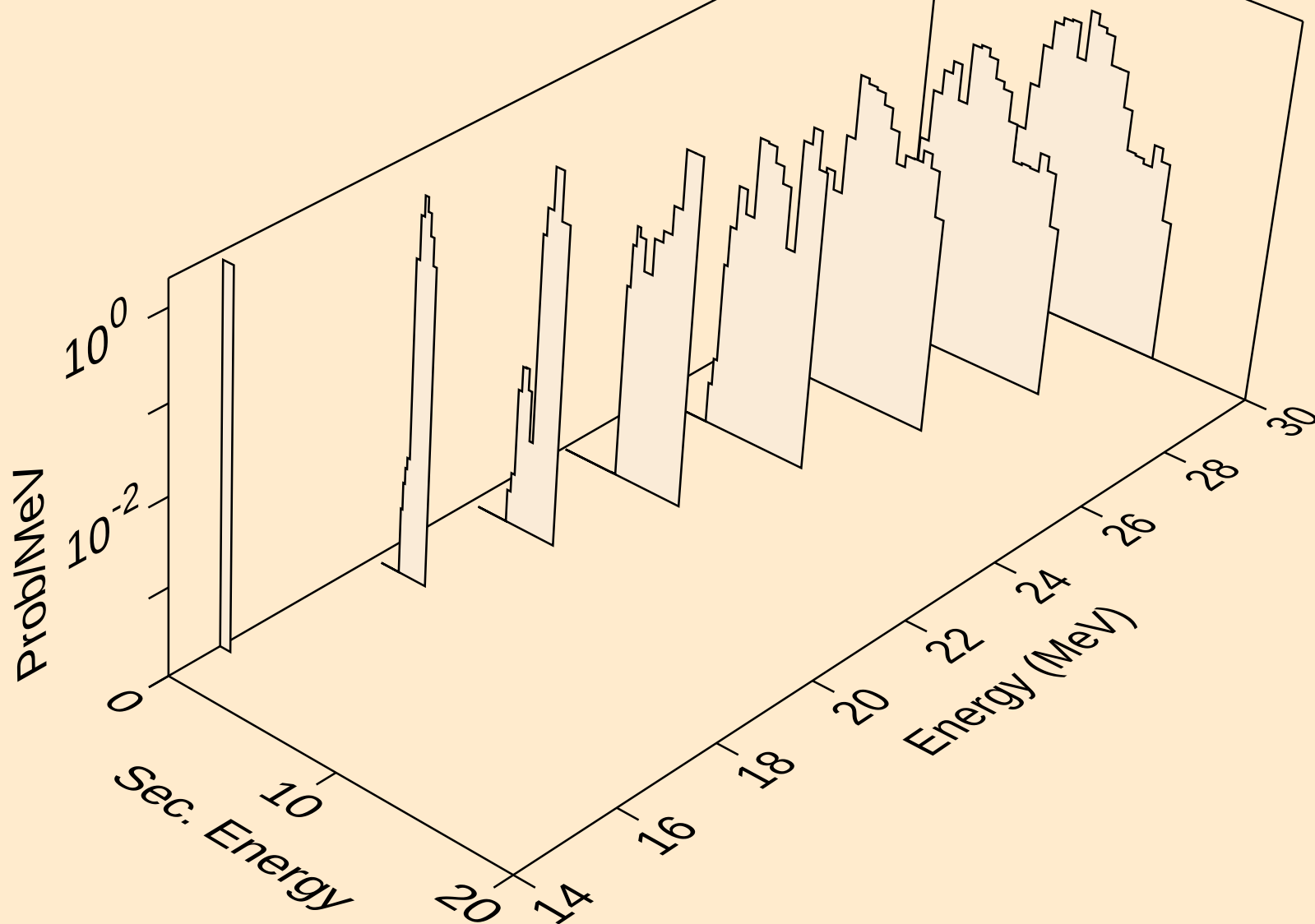
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deuterons from (p,da)



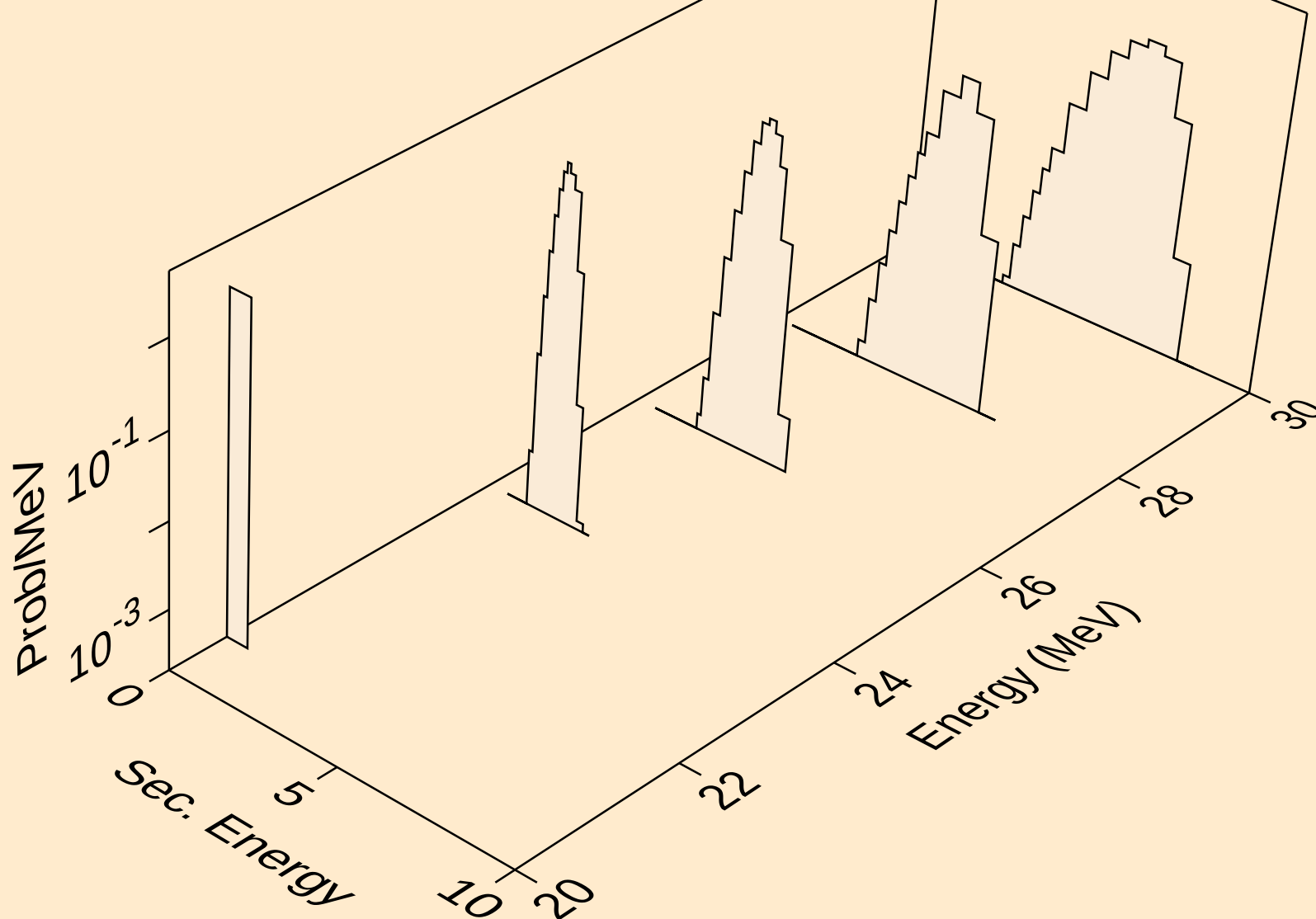
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,x)



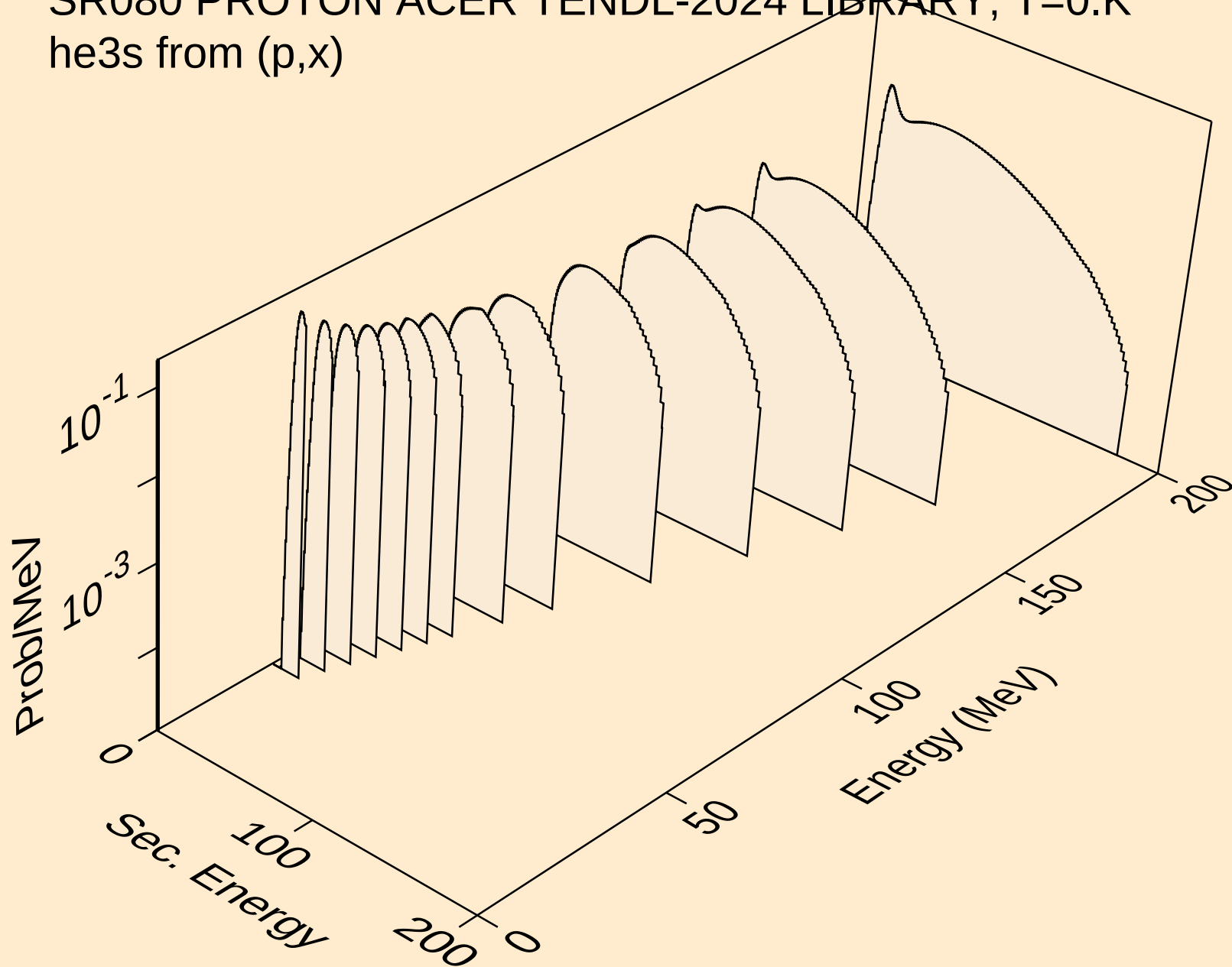
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,t)



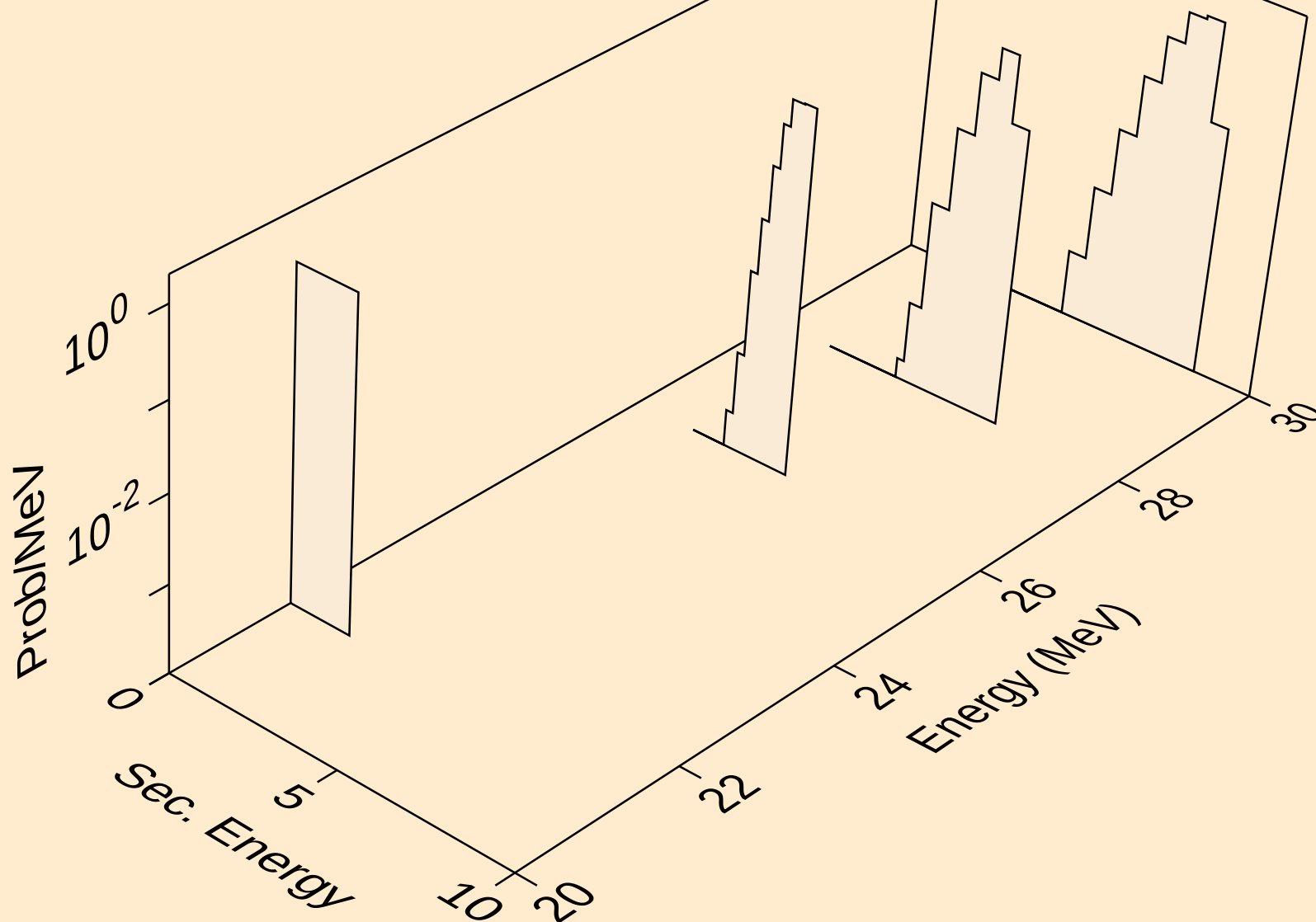
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tritons from (p,pt)



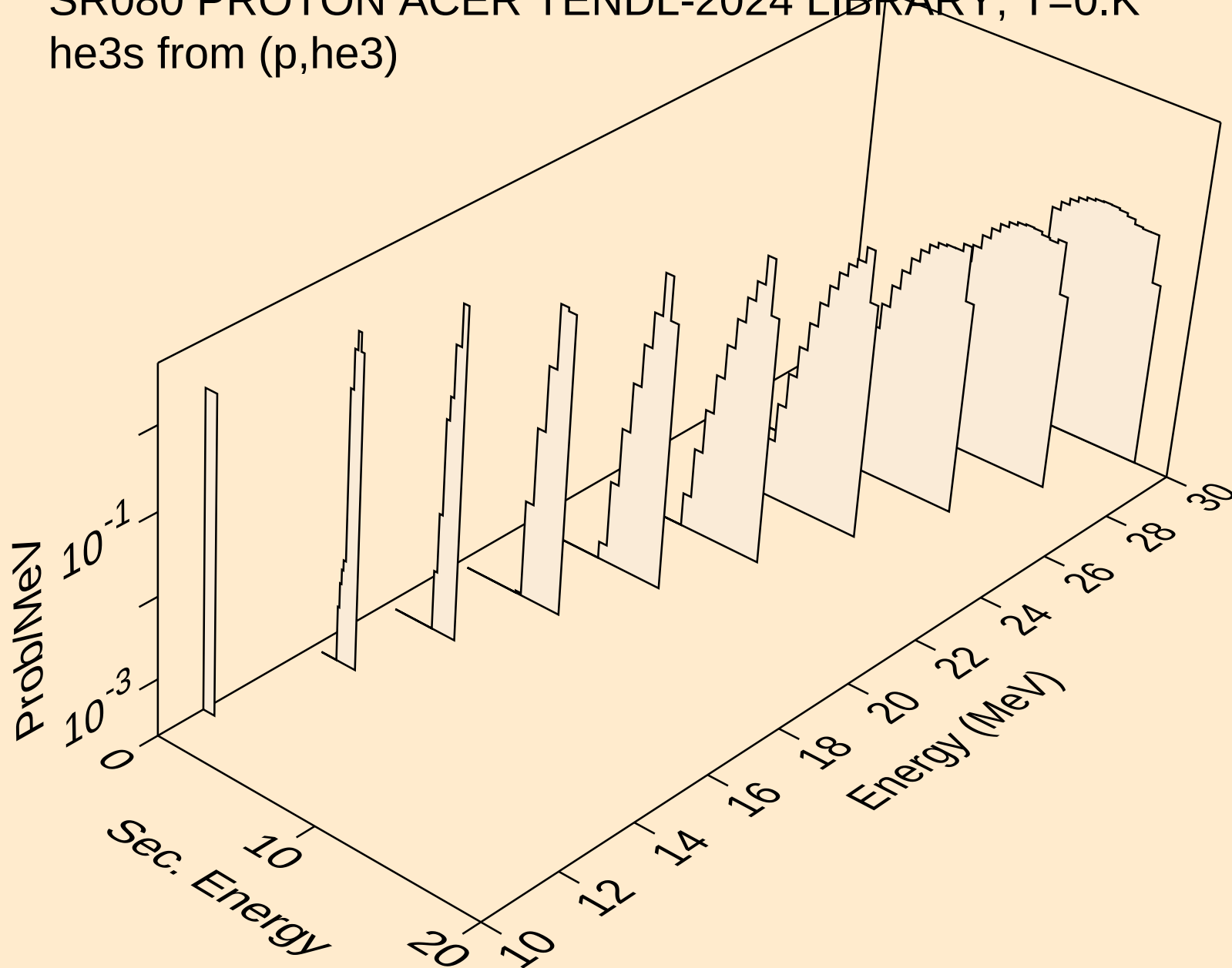
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,x)



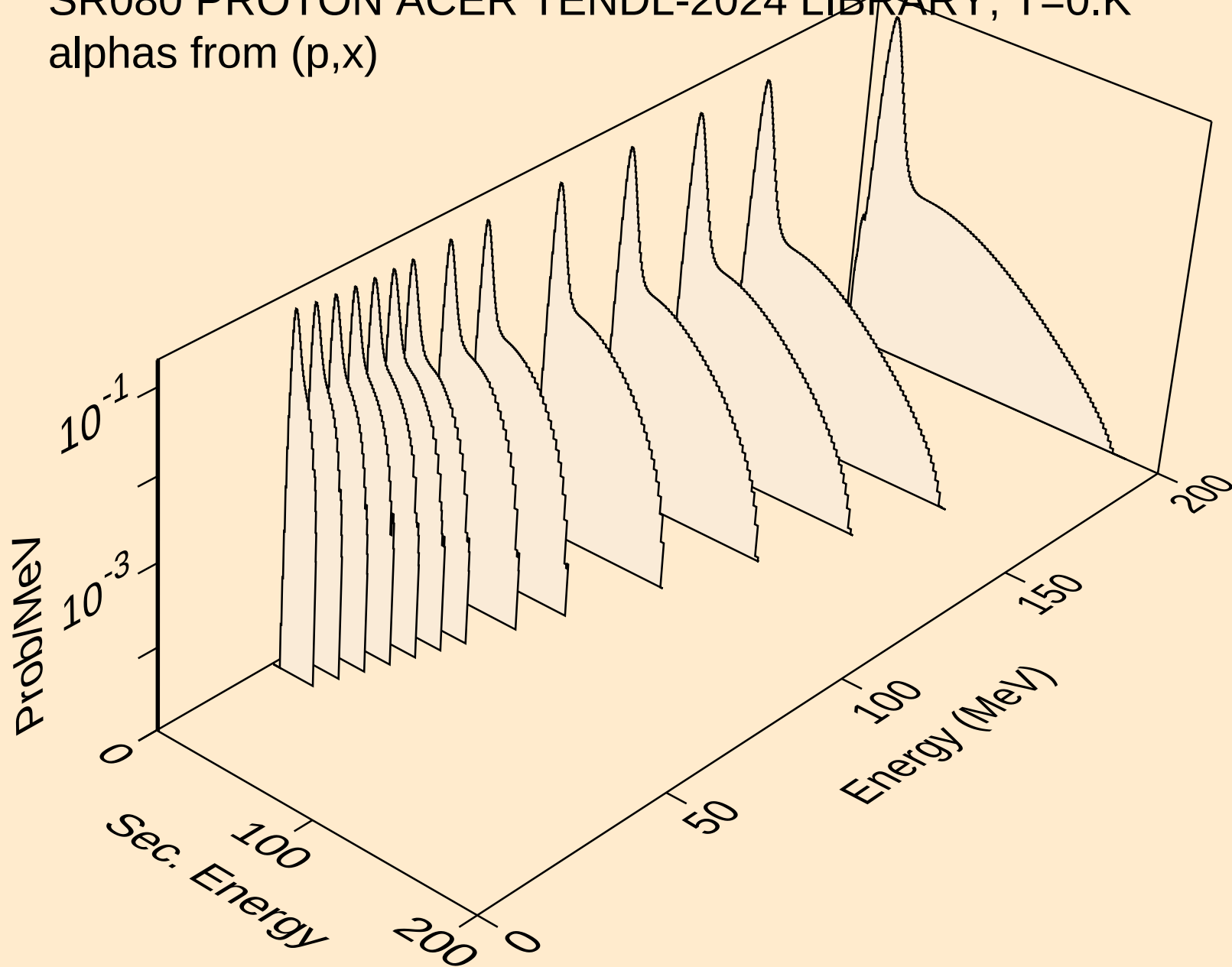
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,n*)he3



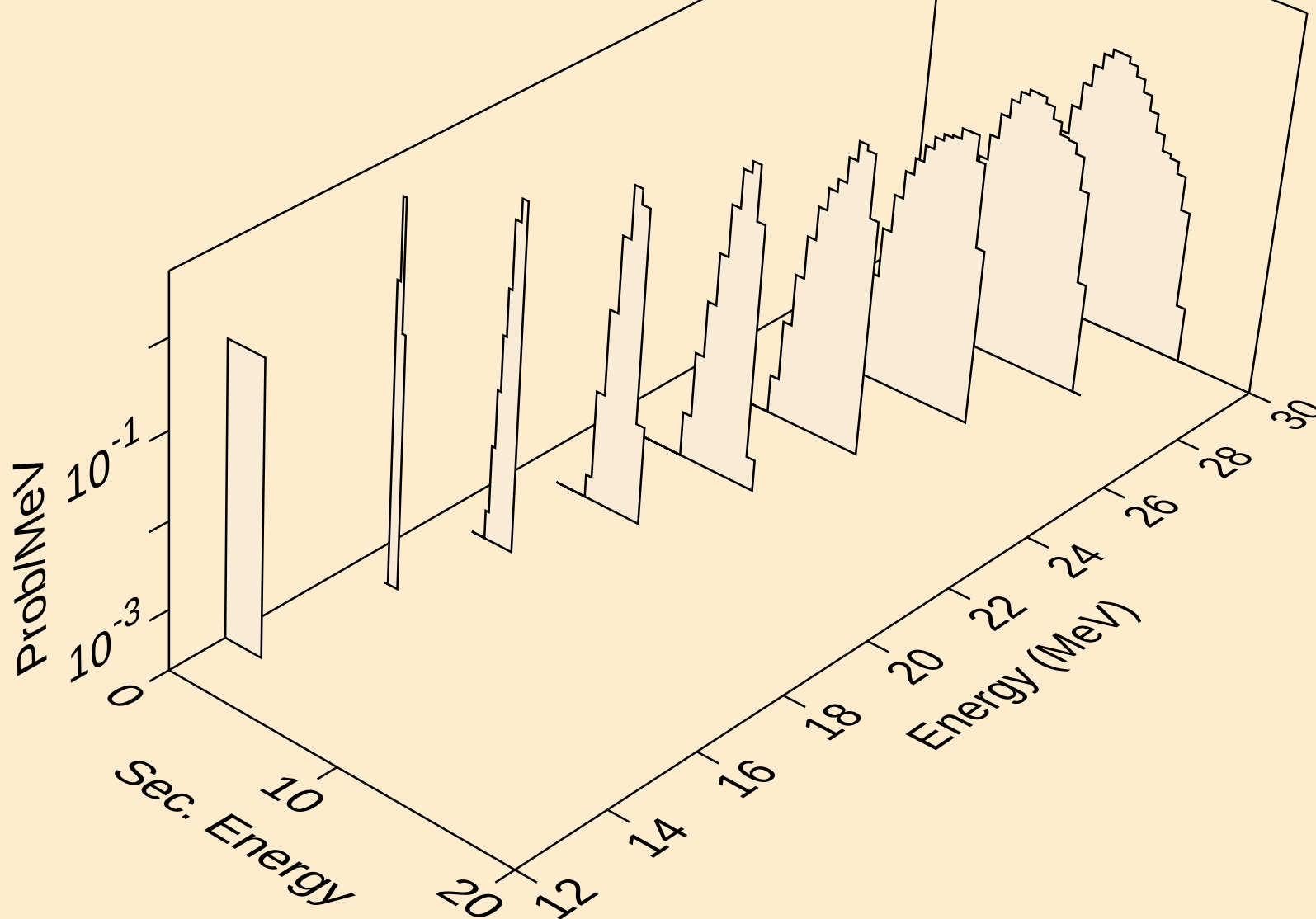
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,he3)



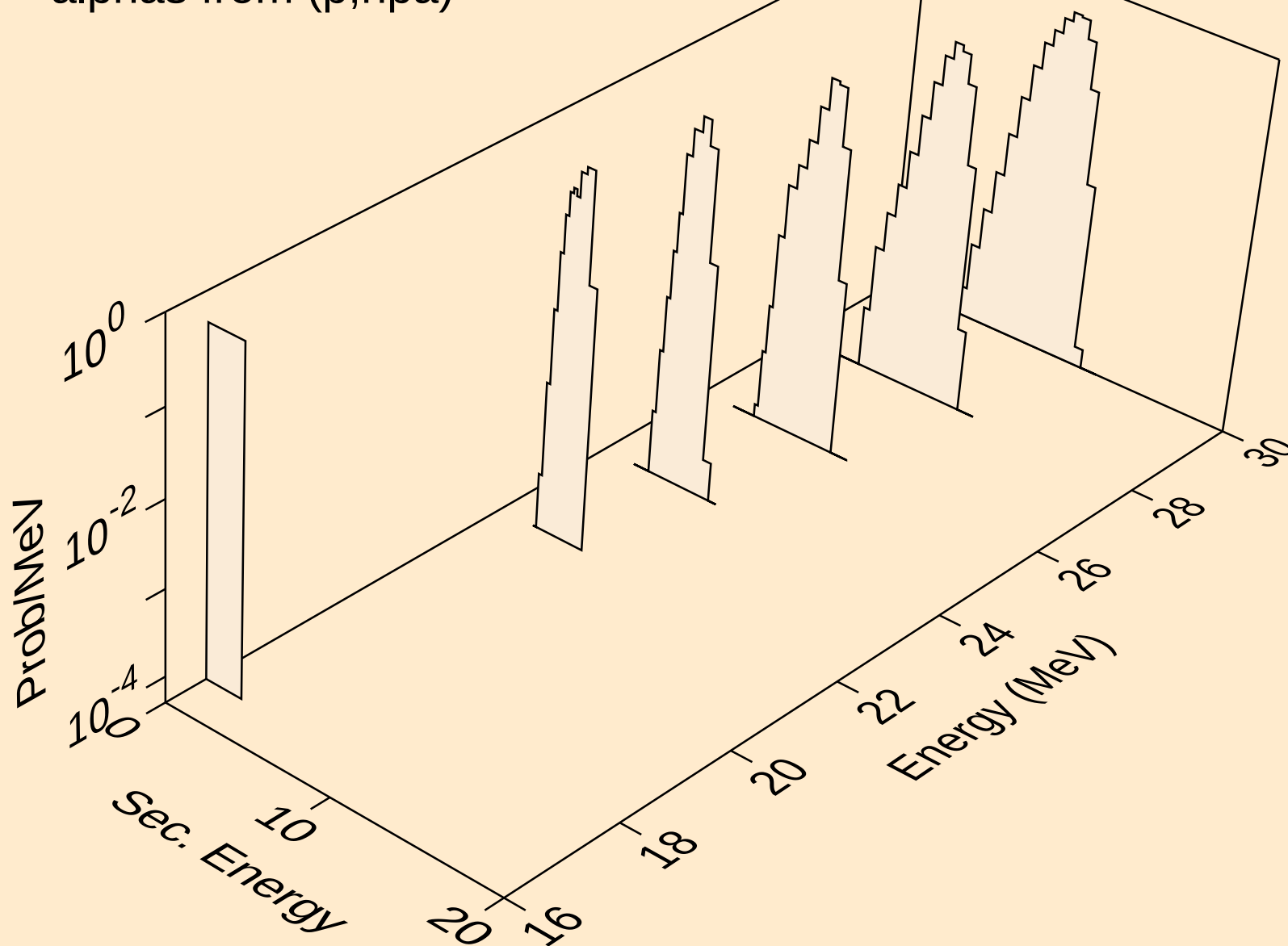
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



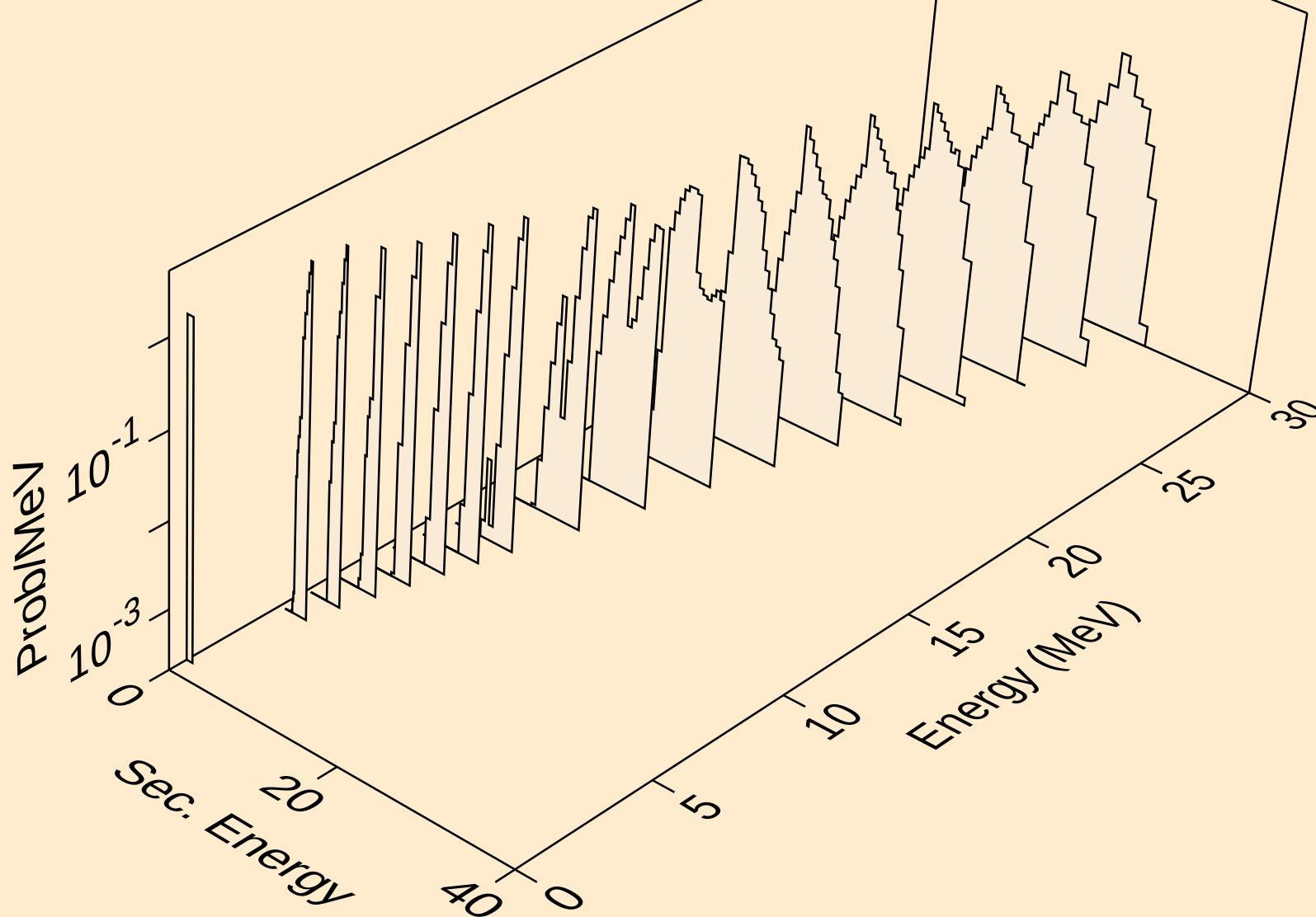
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



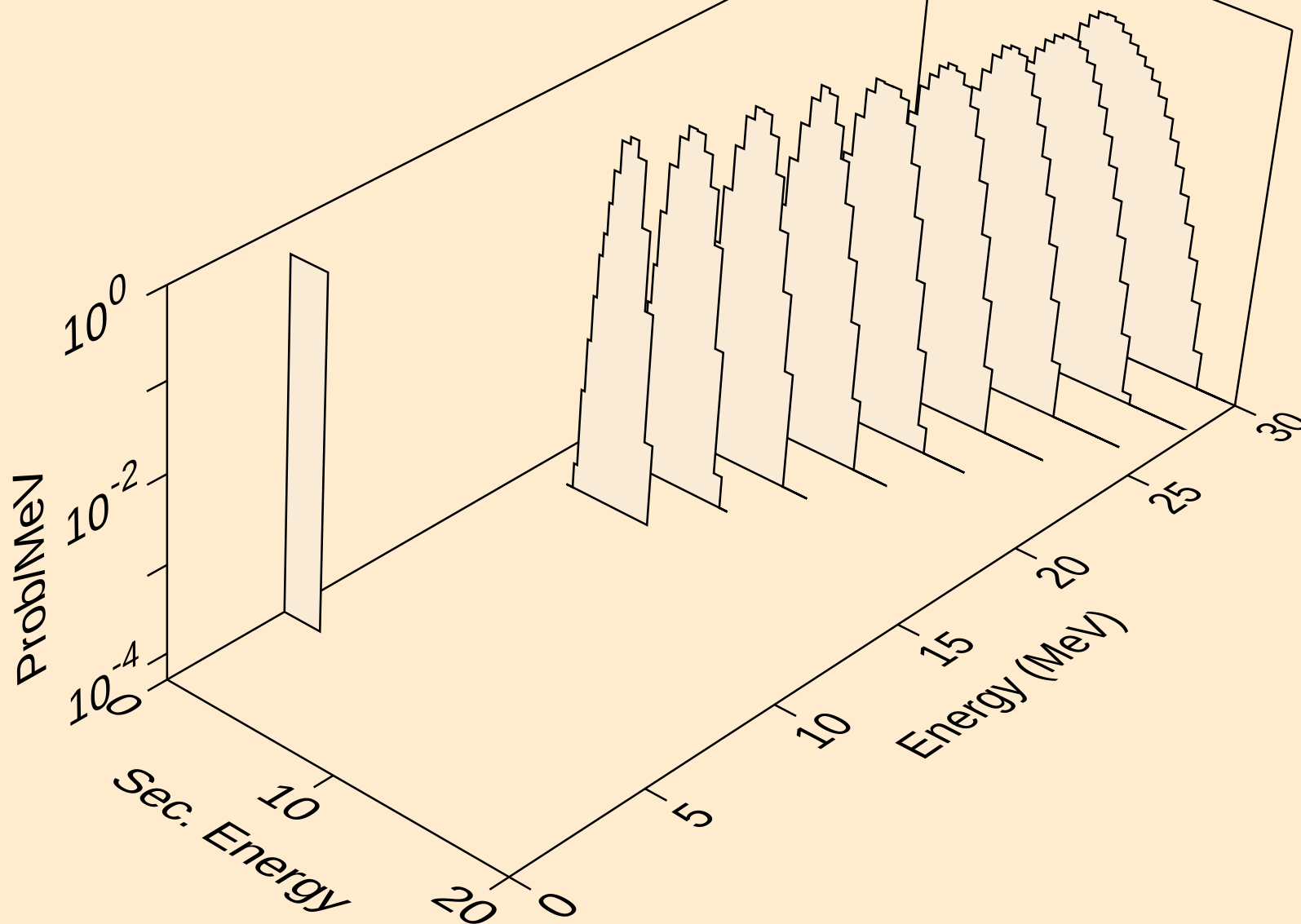
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,npa)



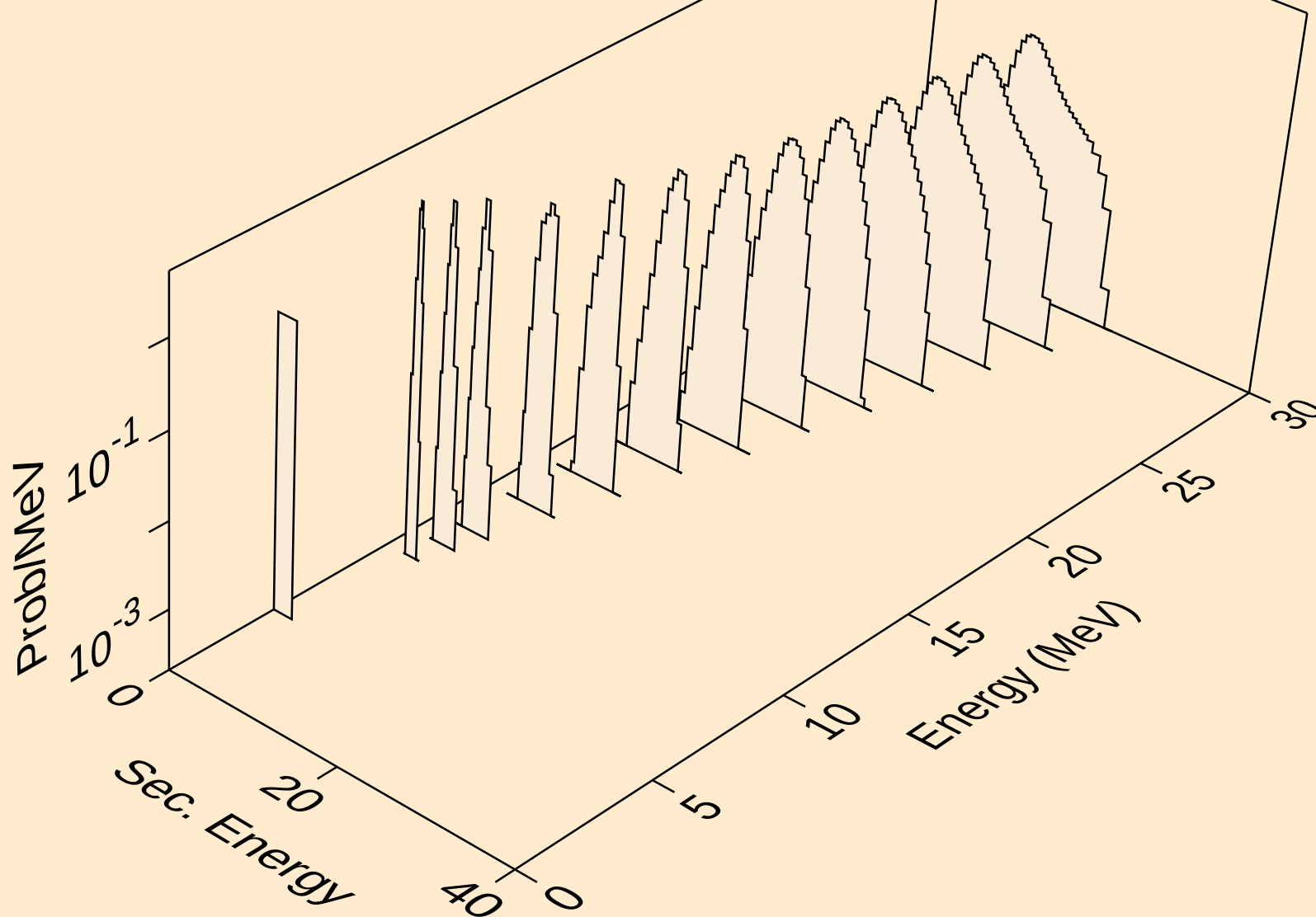
SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)



SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2a)



SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,pa)



SR080 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,da)

