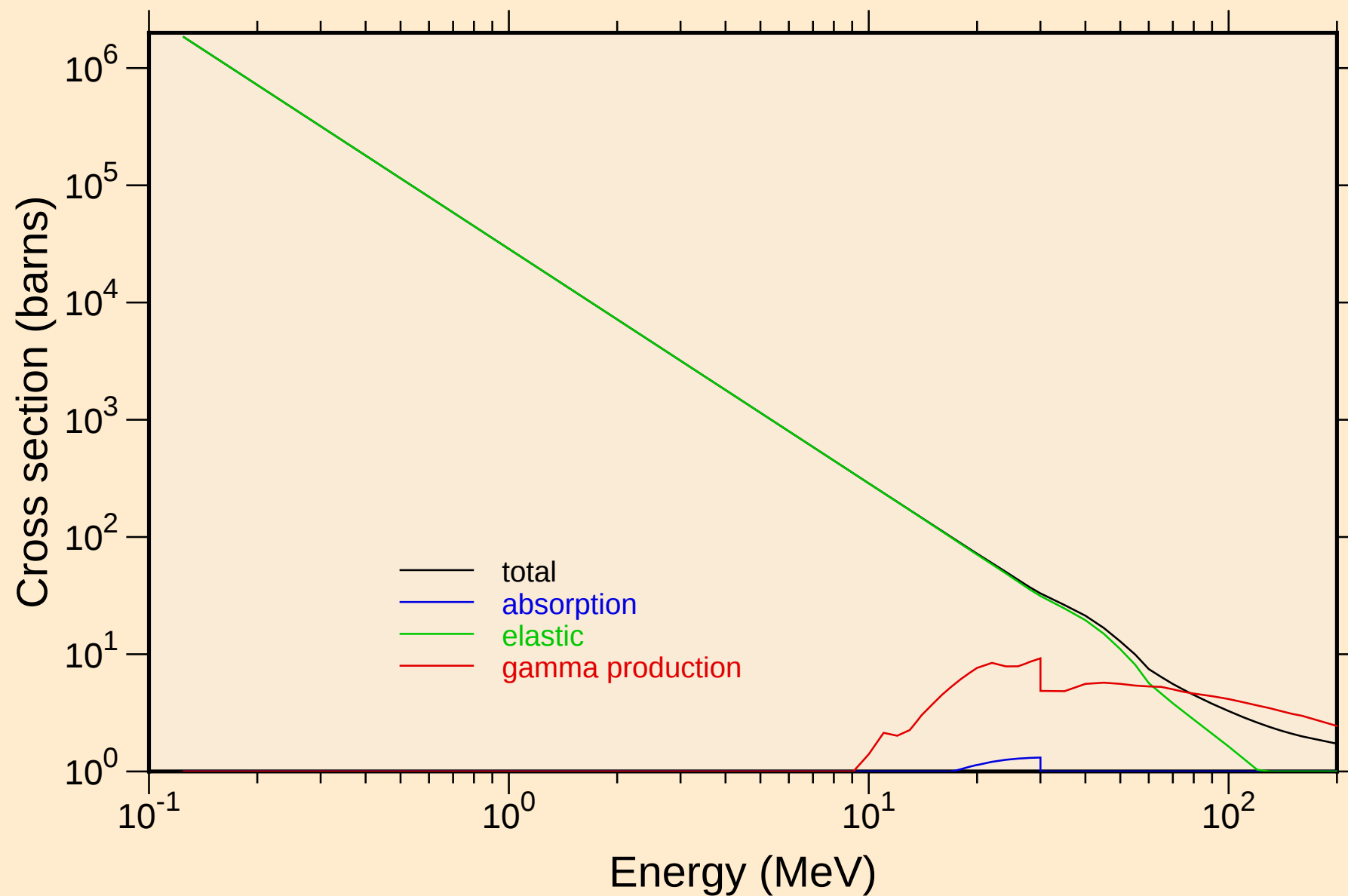


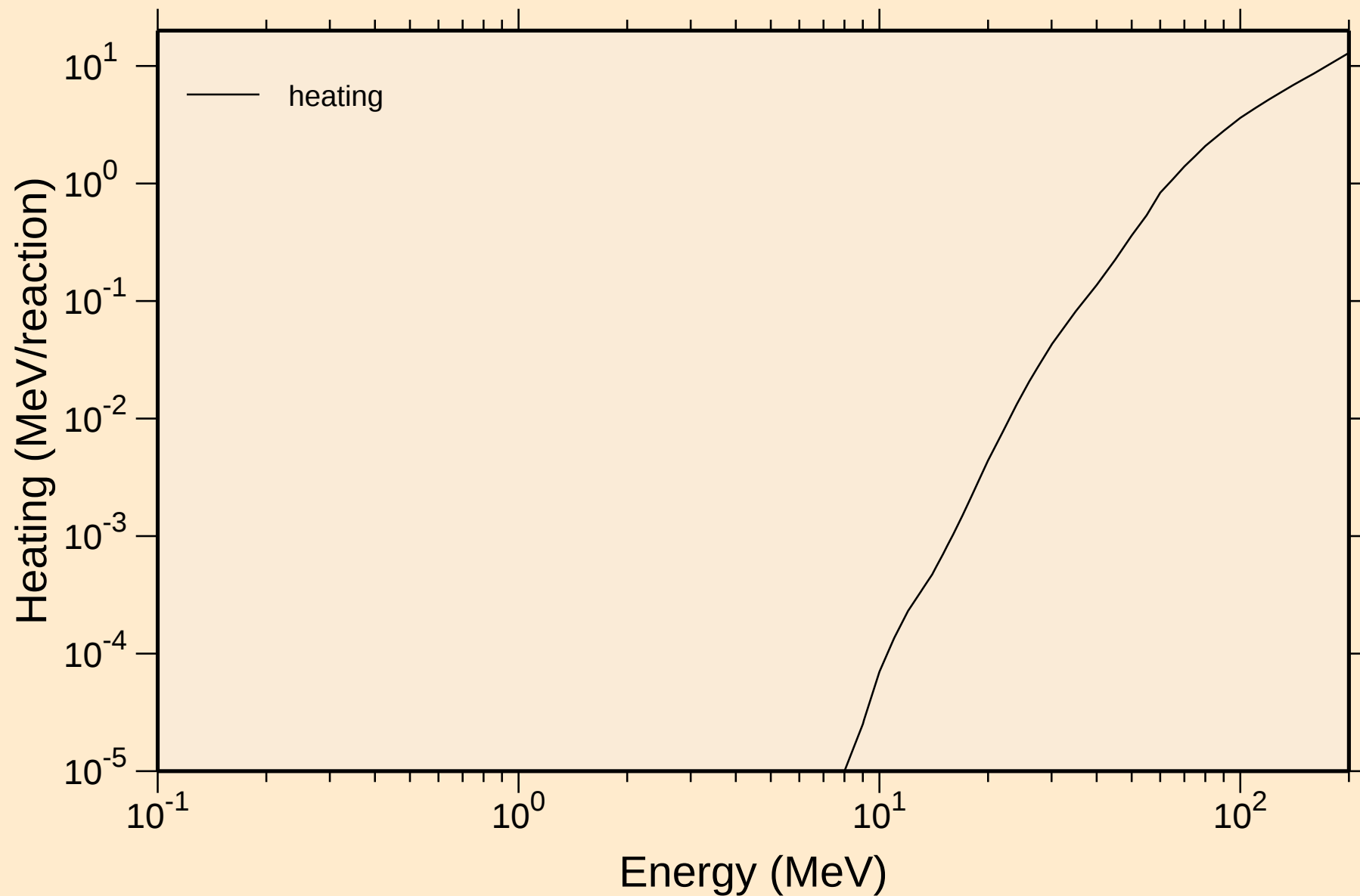
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



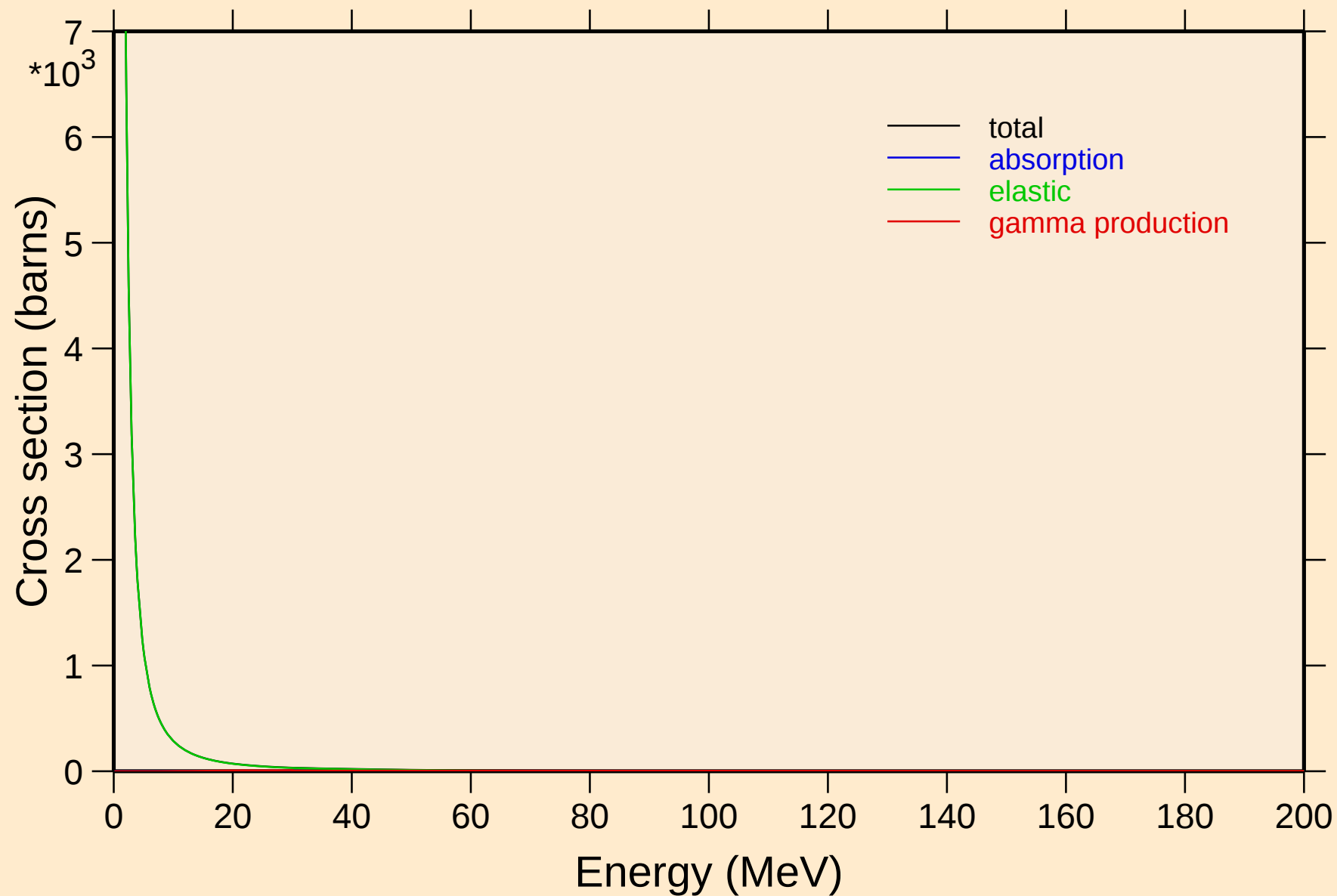
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



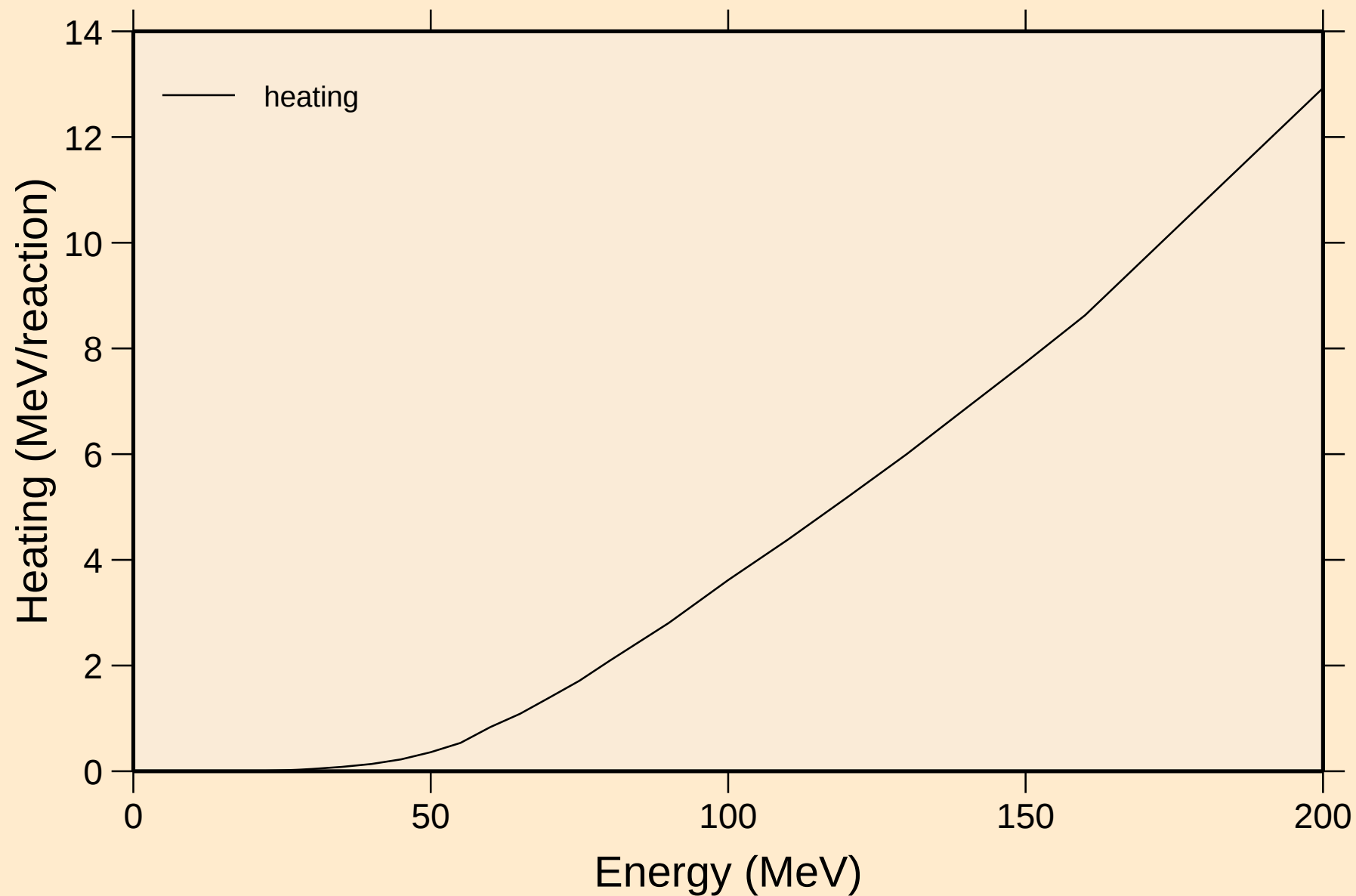
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



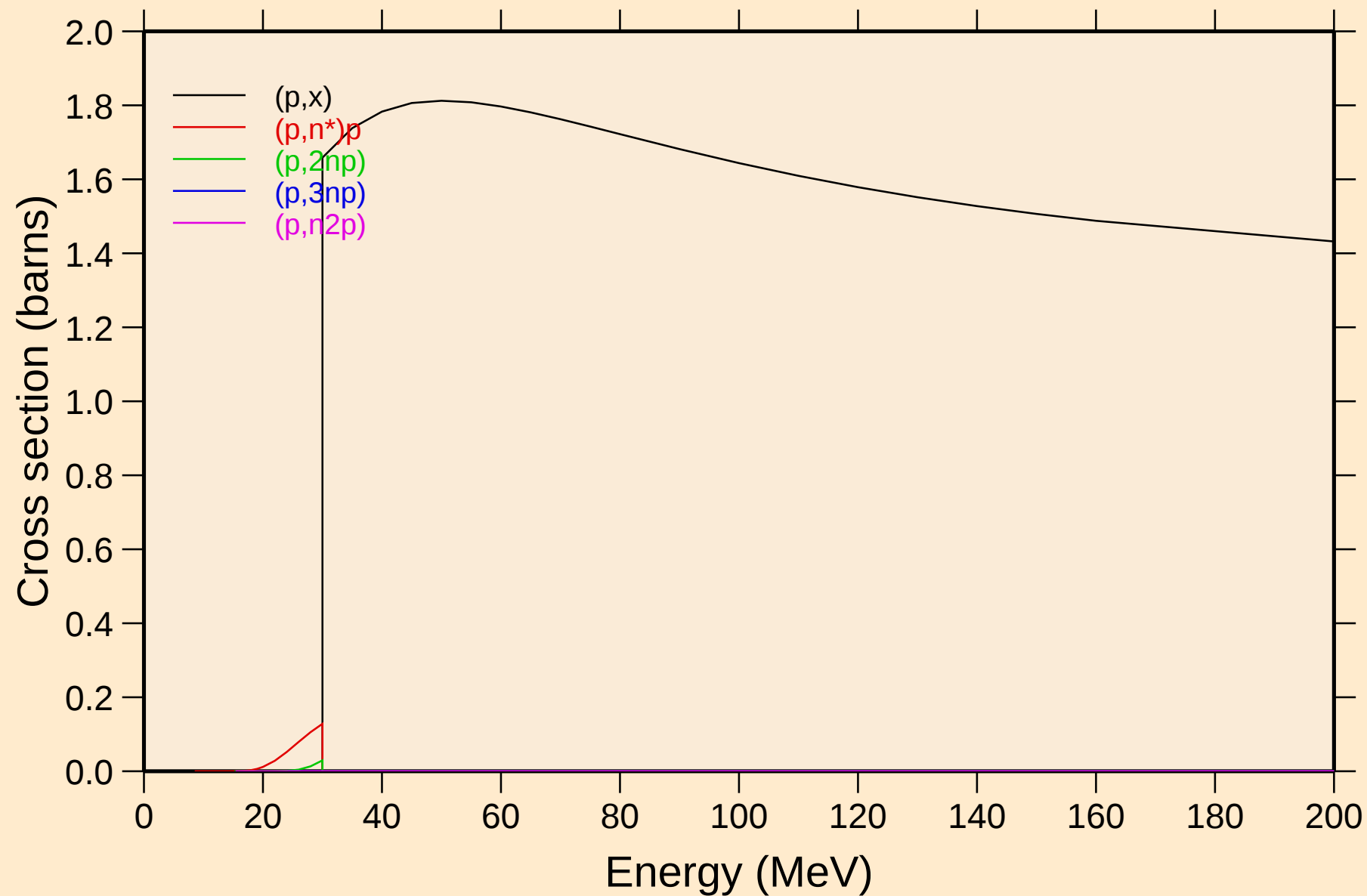
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



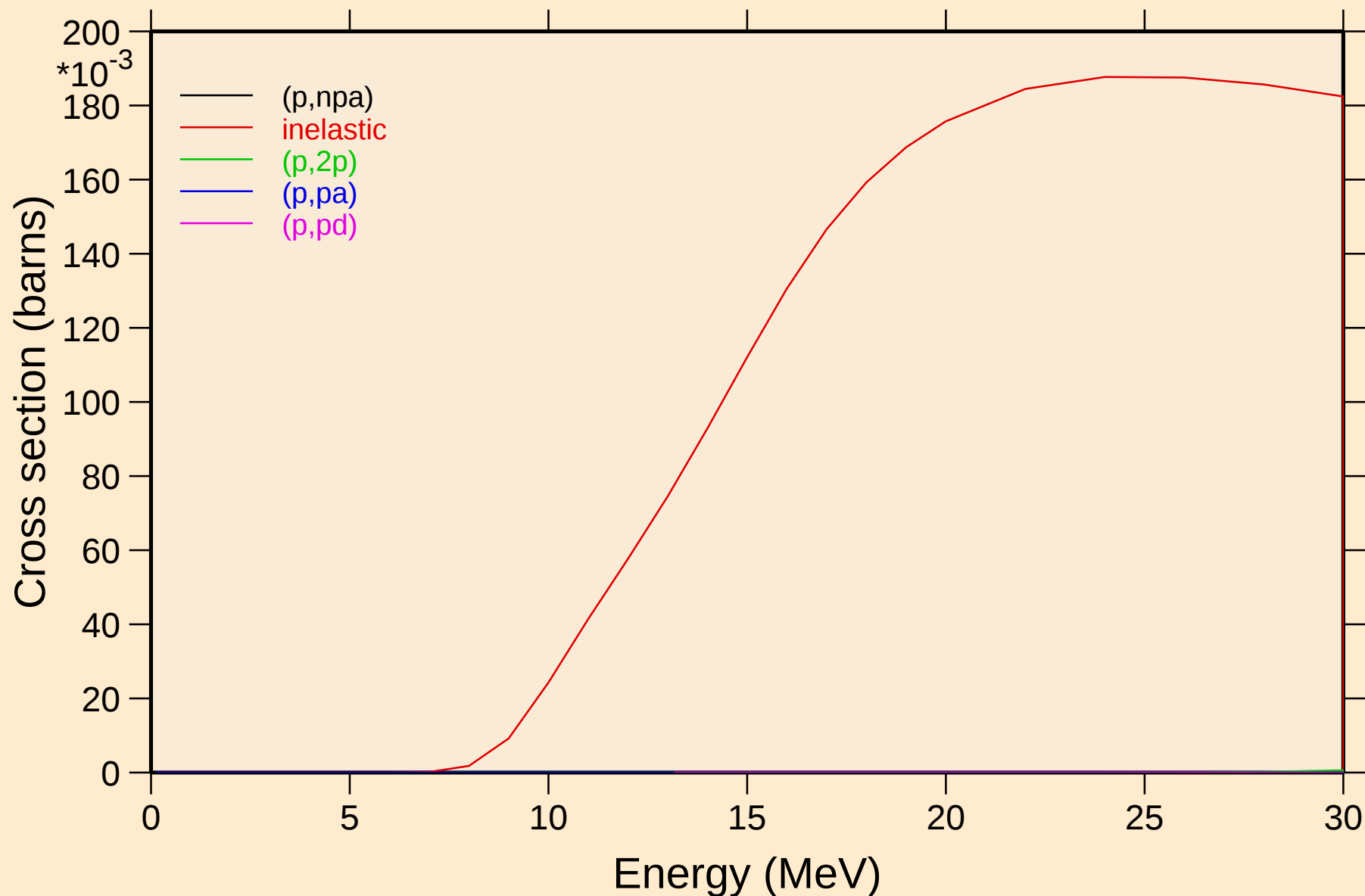
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



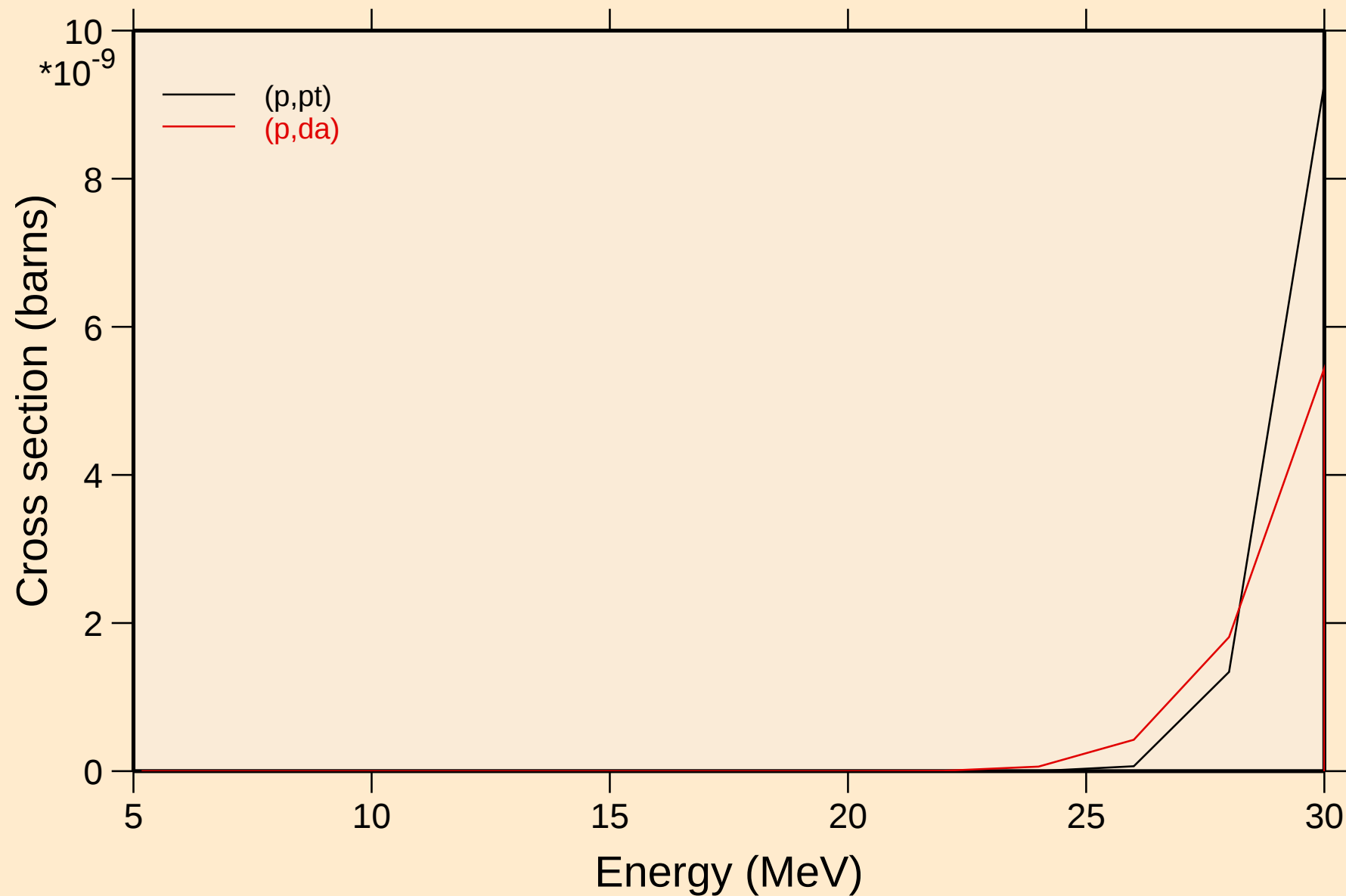
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

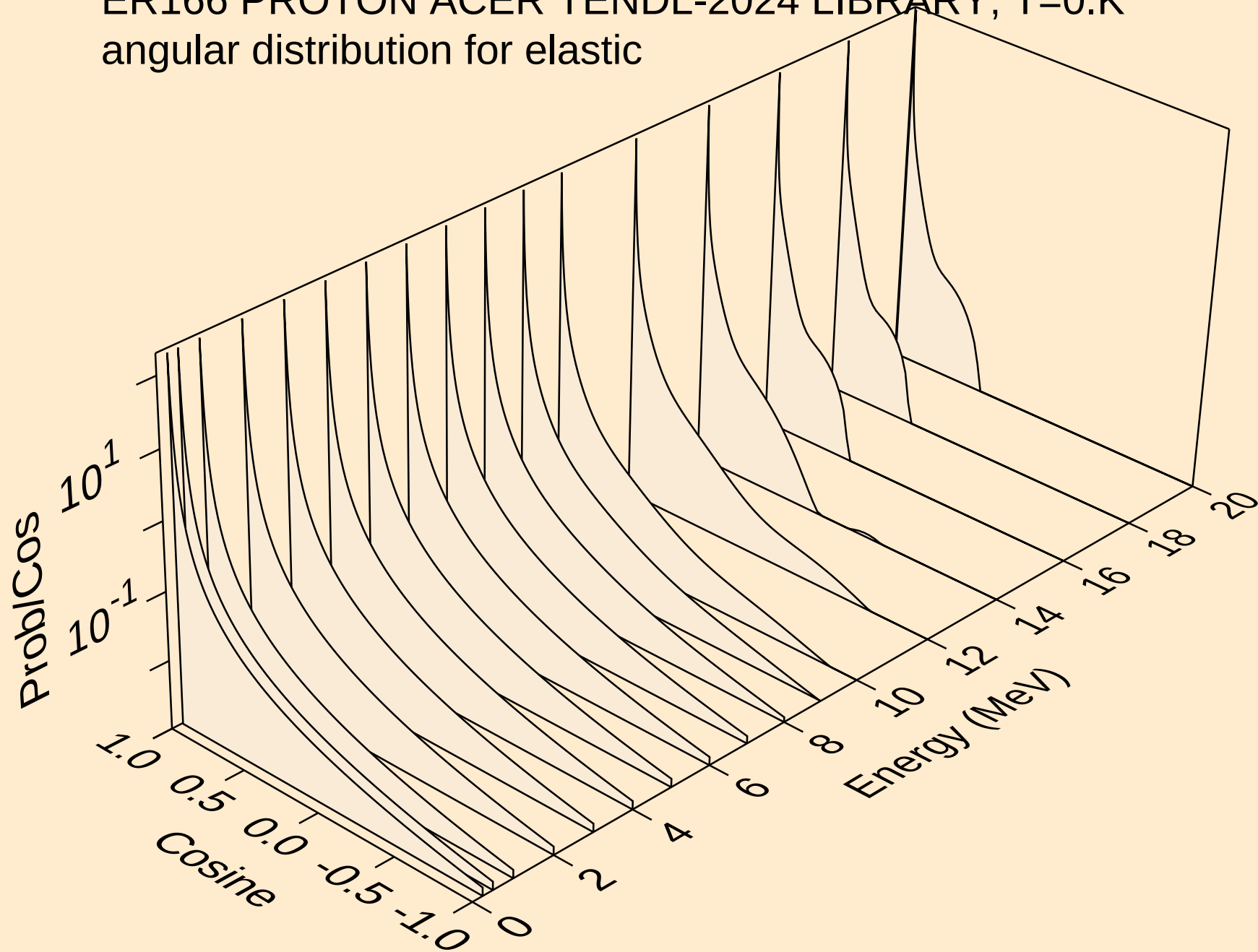


ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K

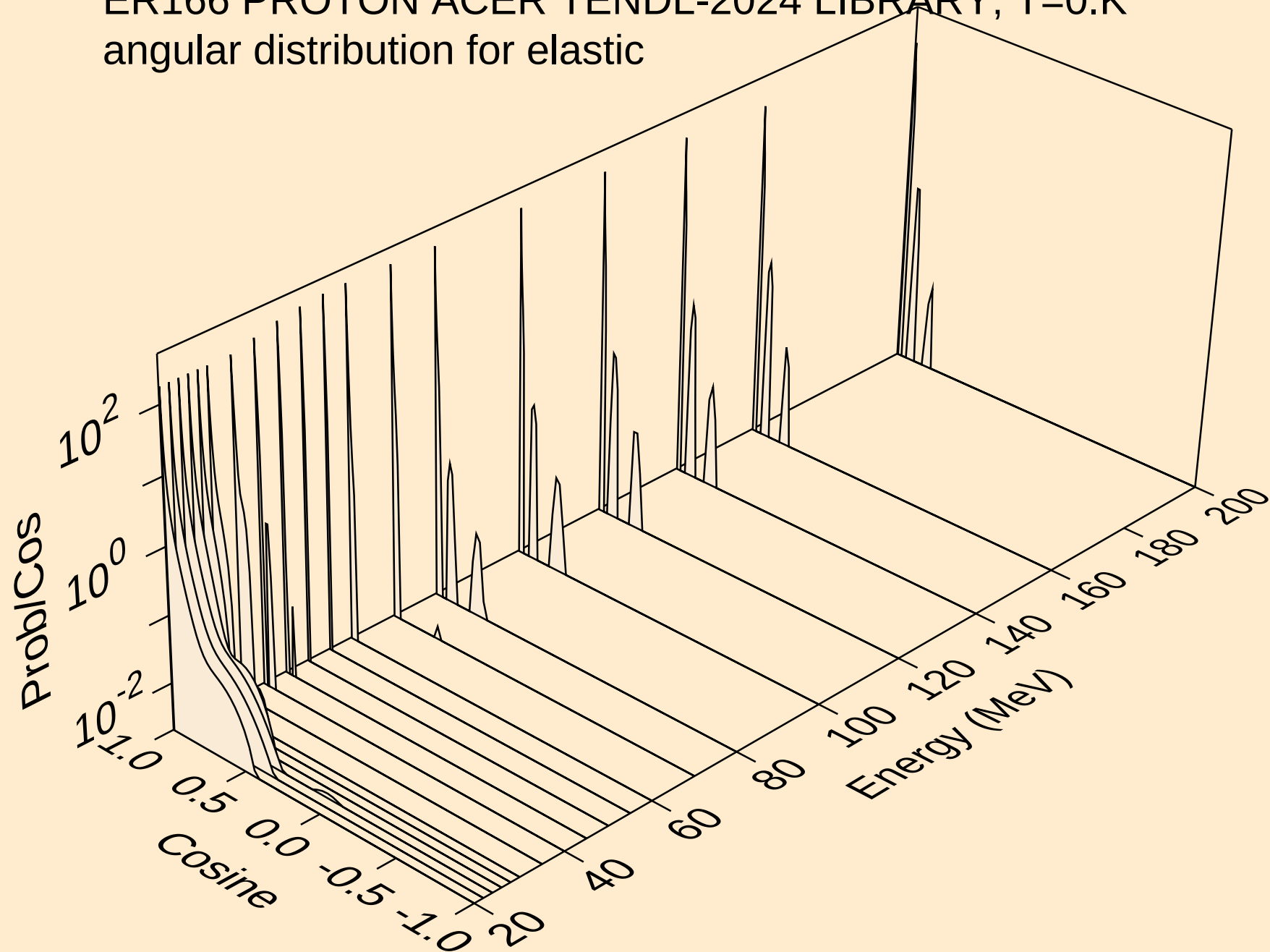
Threshold reactions



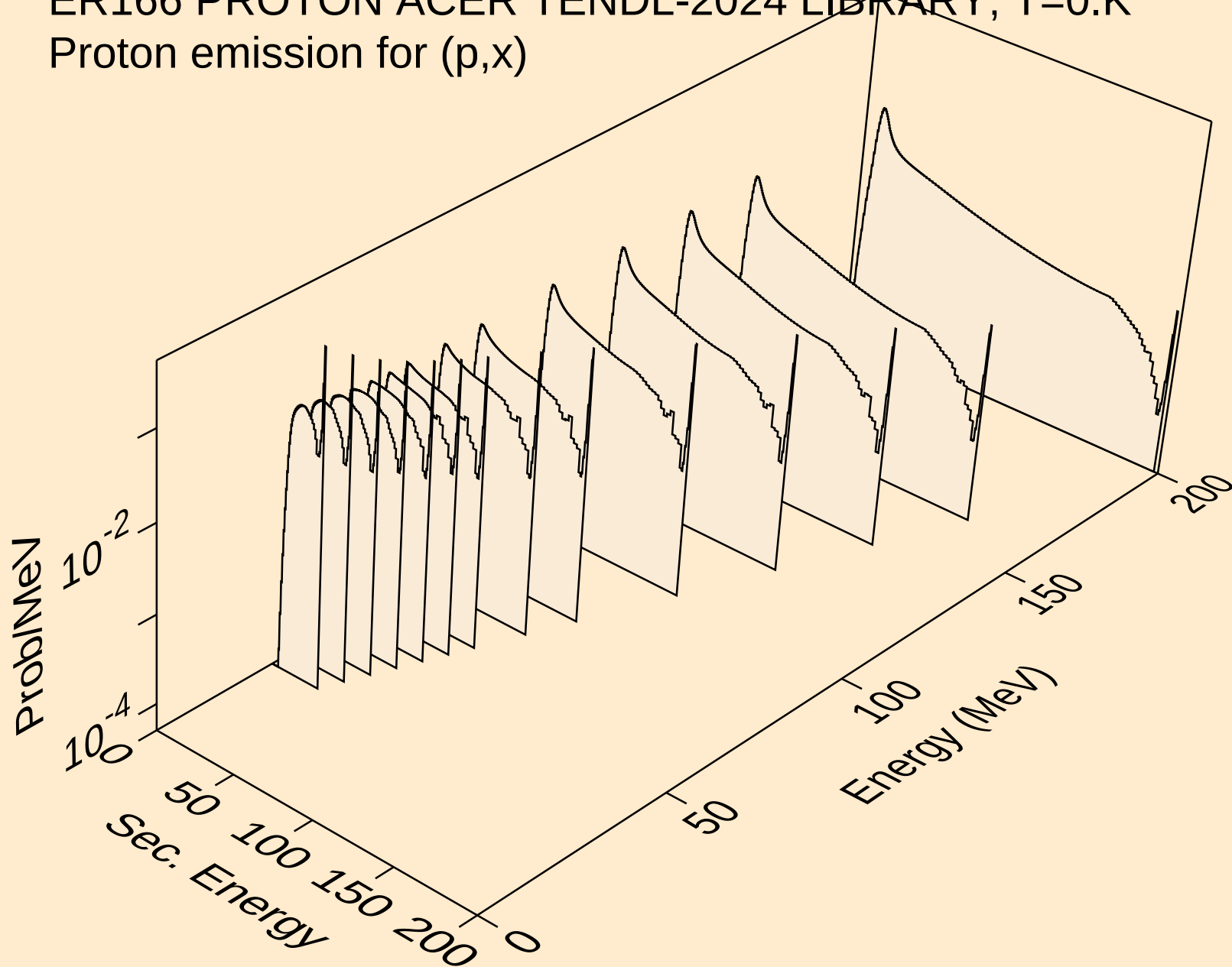
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

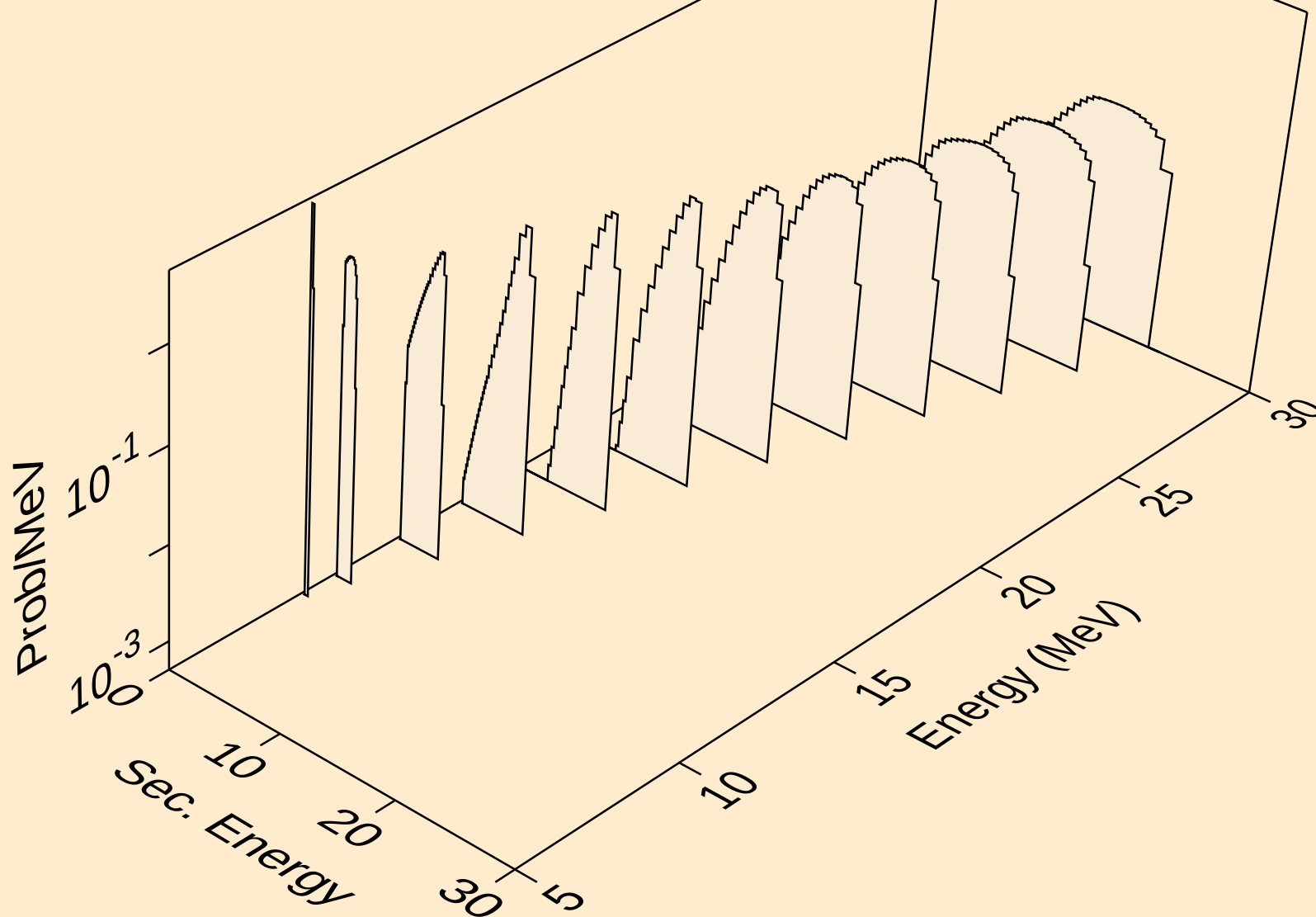


ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,x)

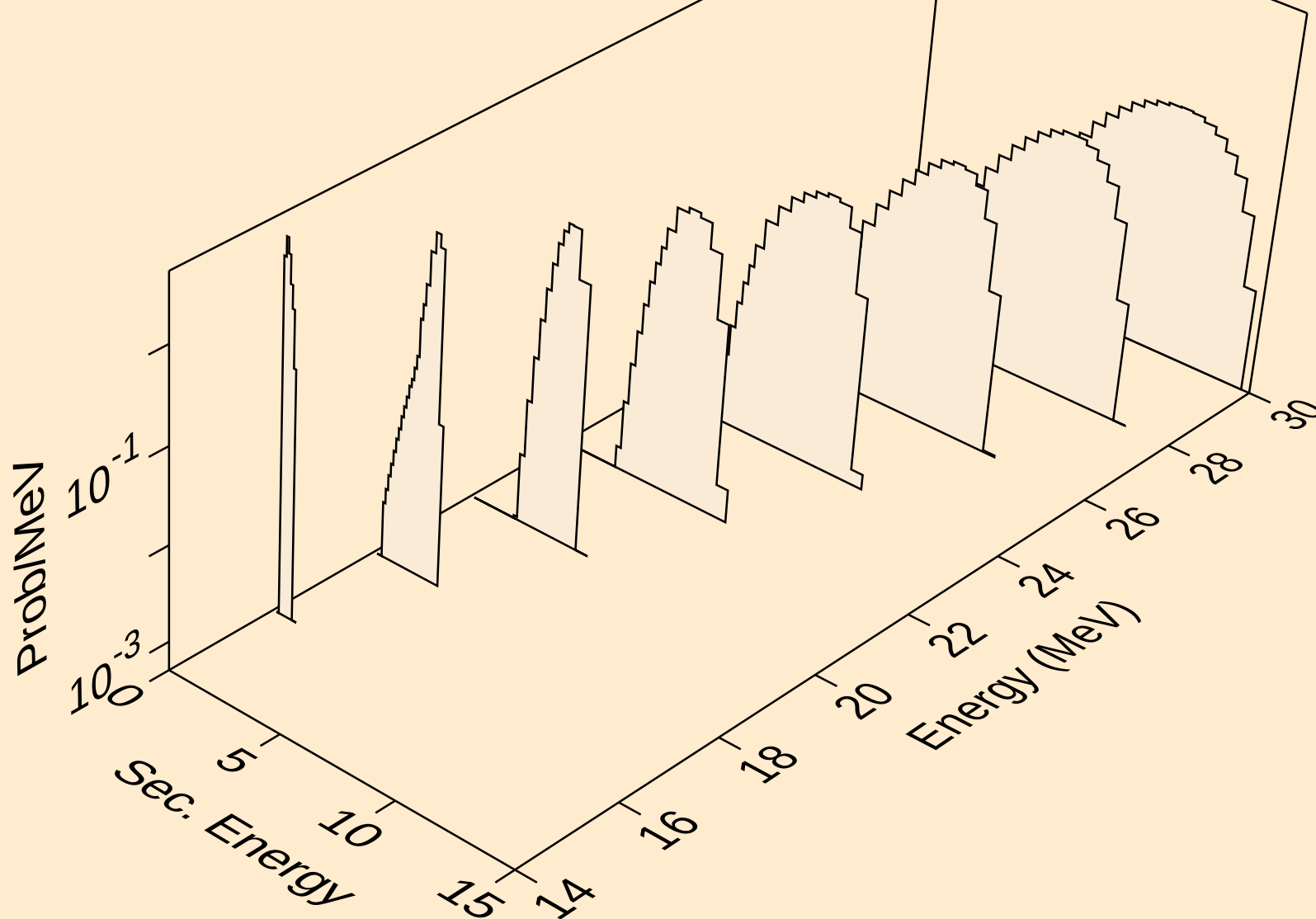


ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K

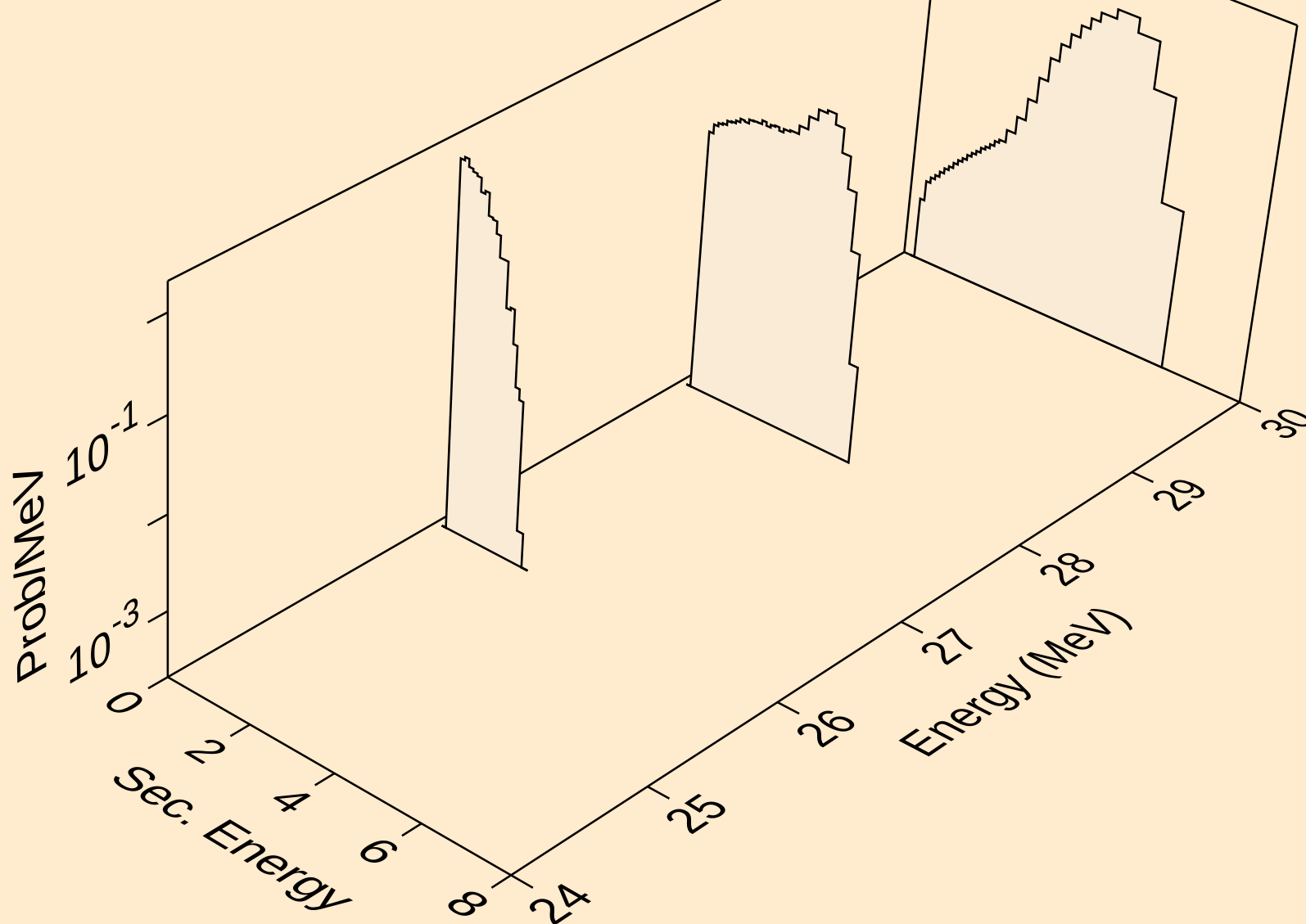
Proton emission for (p,n*)p



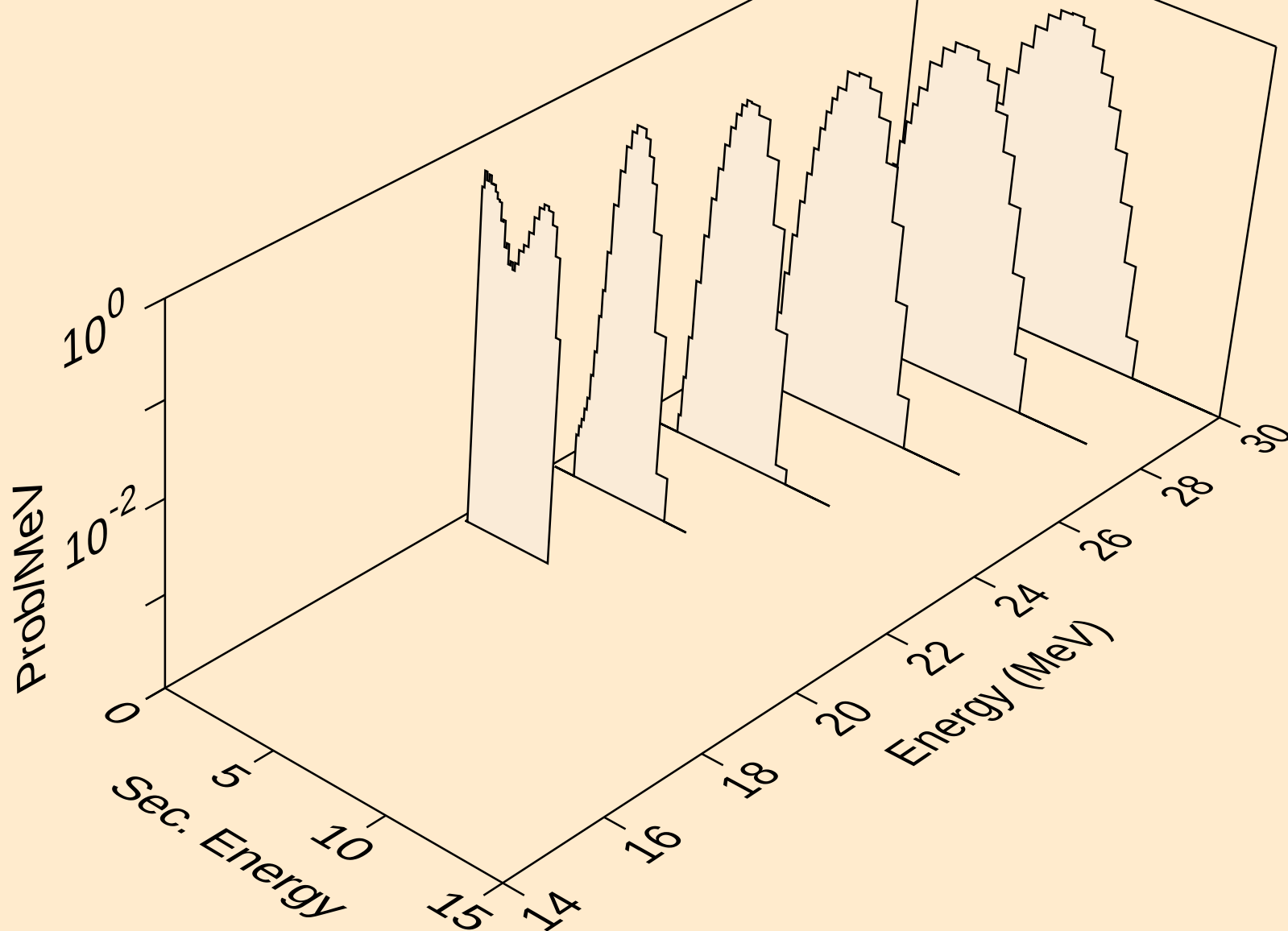
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2np)



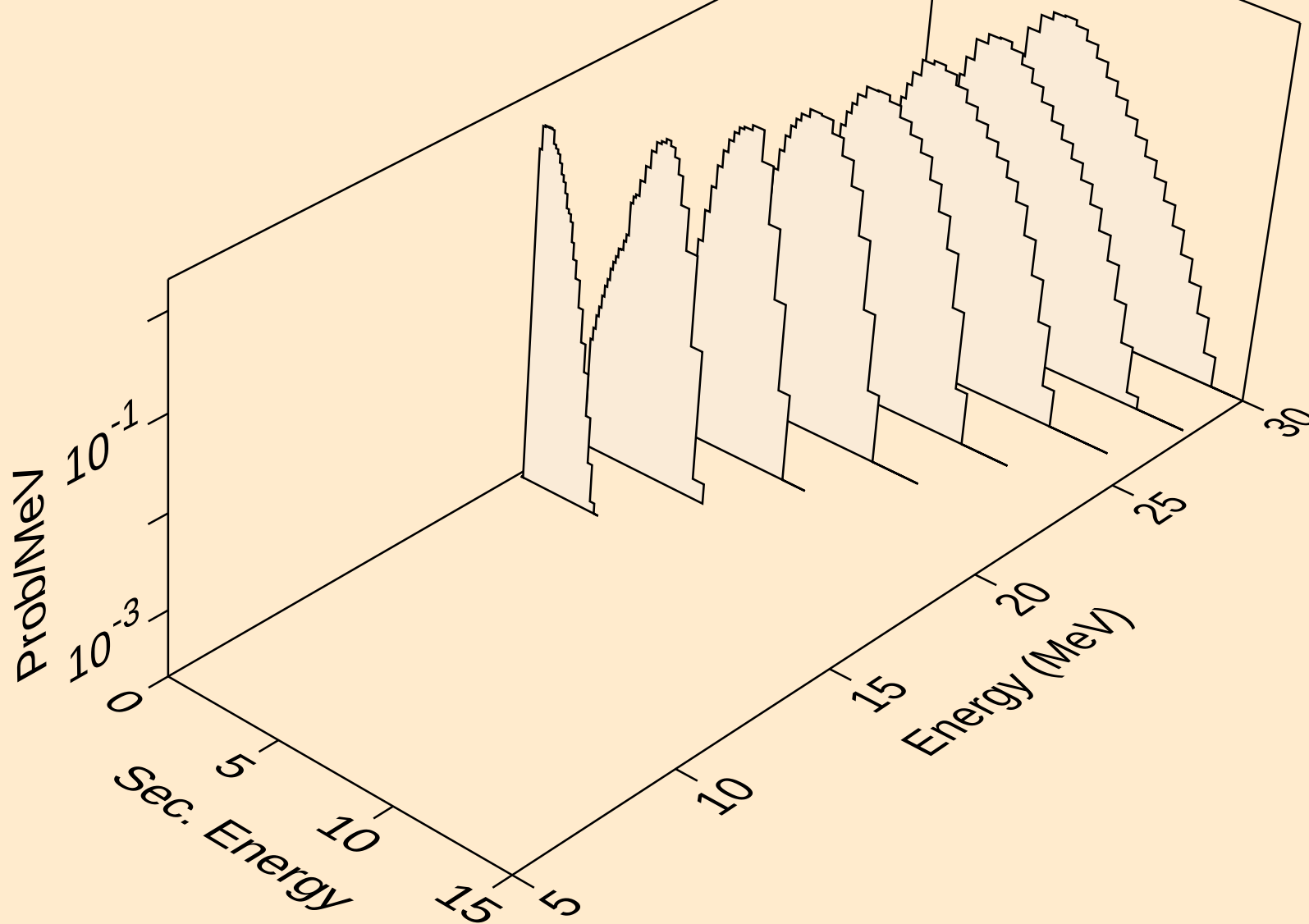
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,3np)



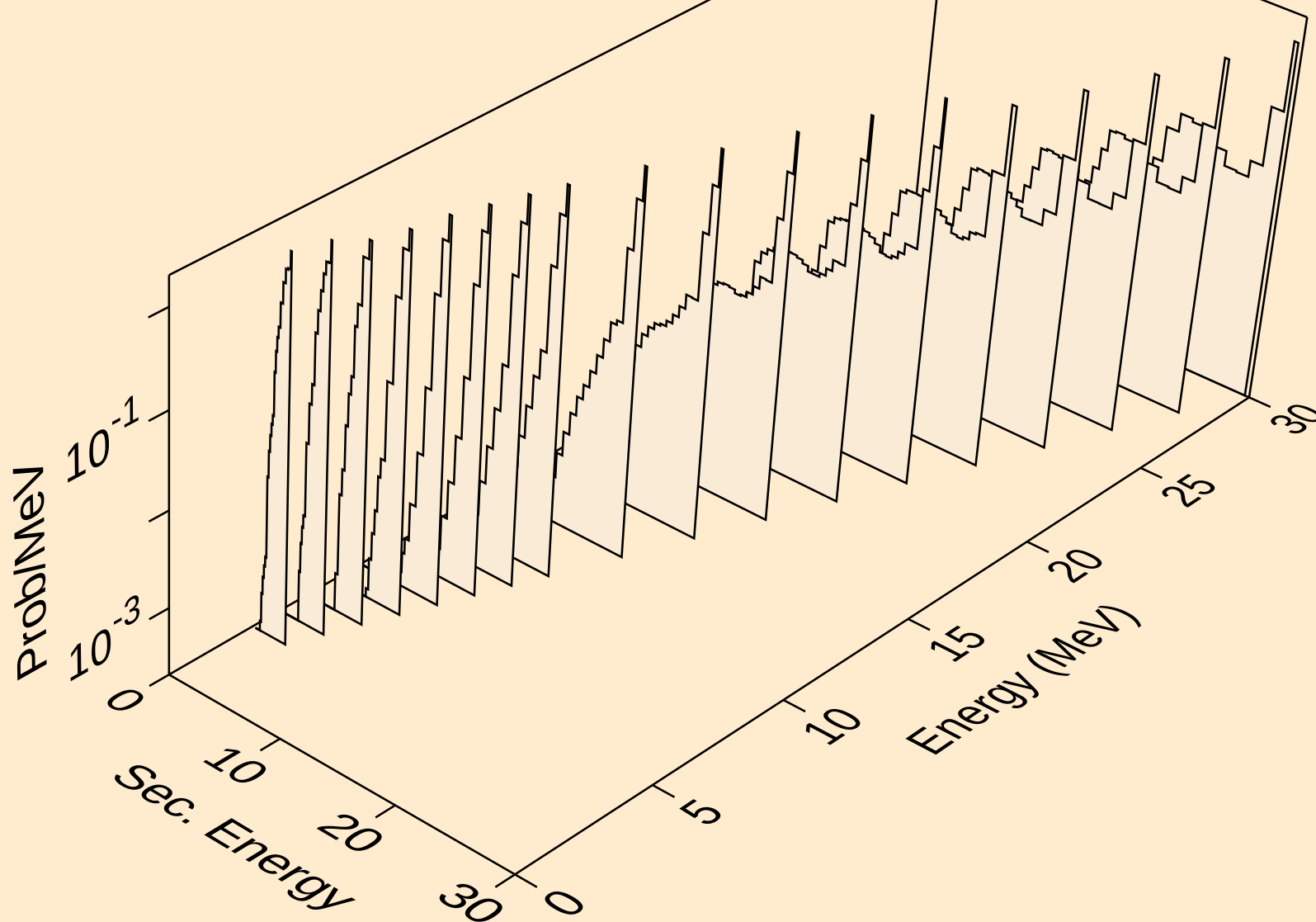
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,n2p)



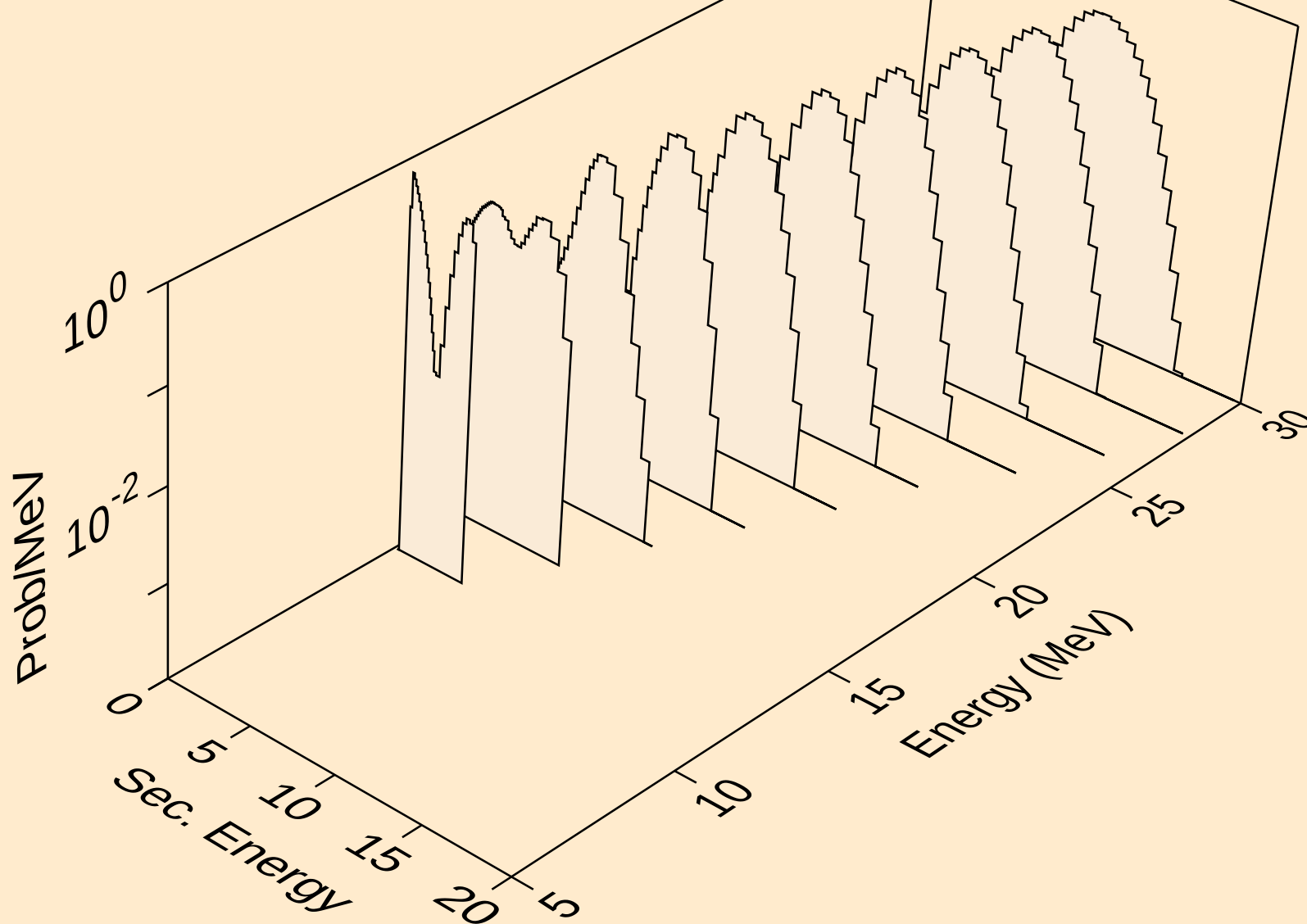
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,npa)



ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic

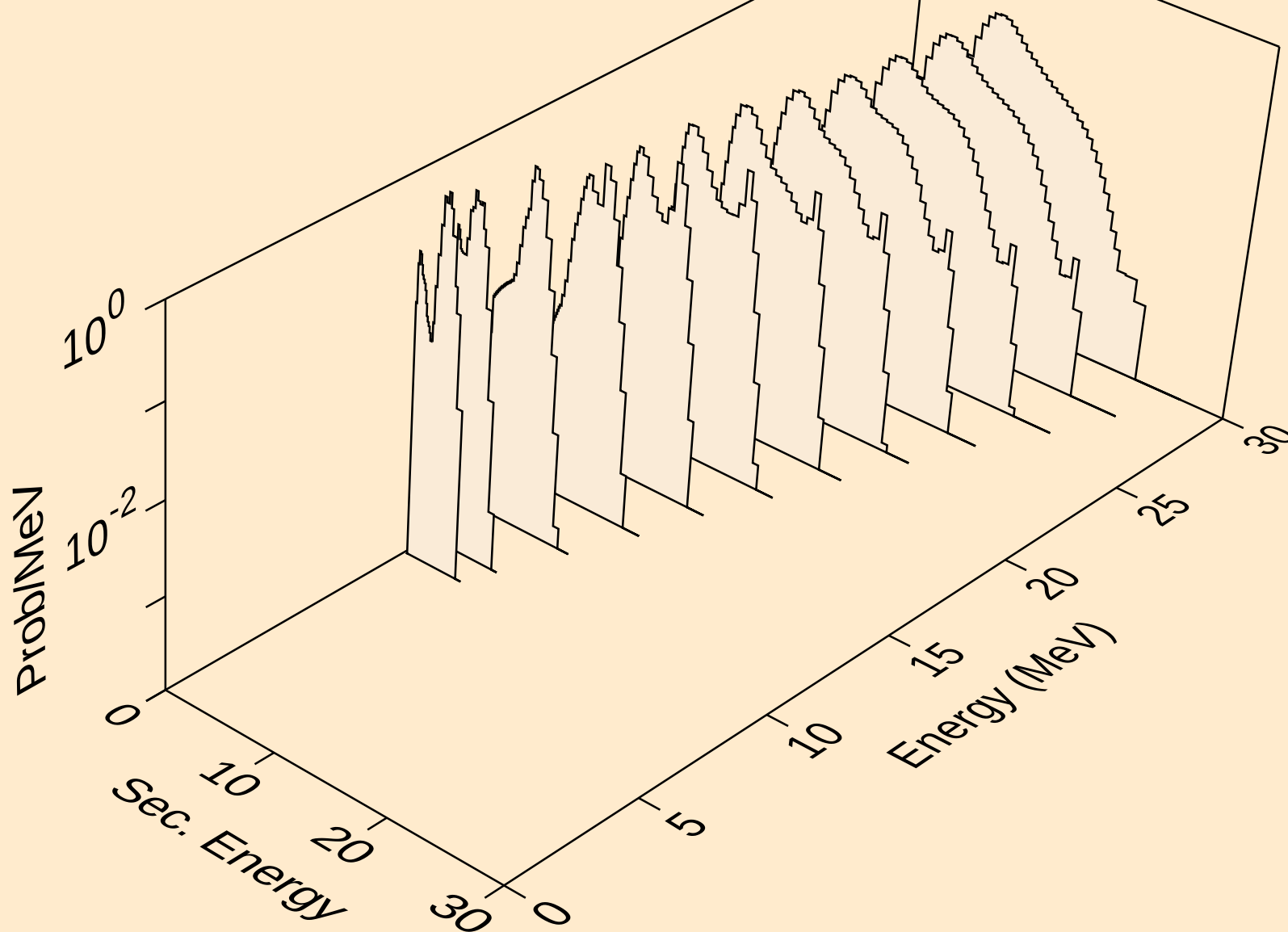


ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2p)

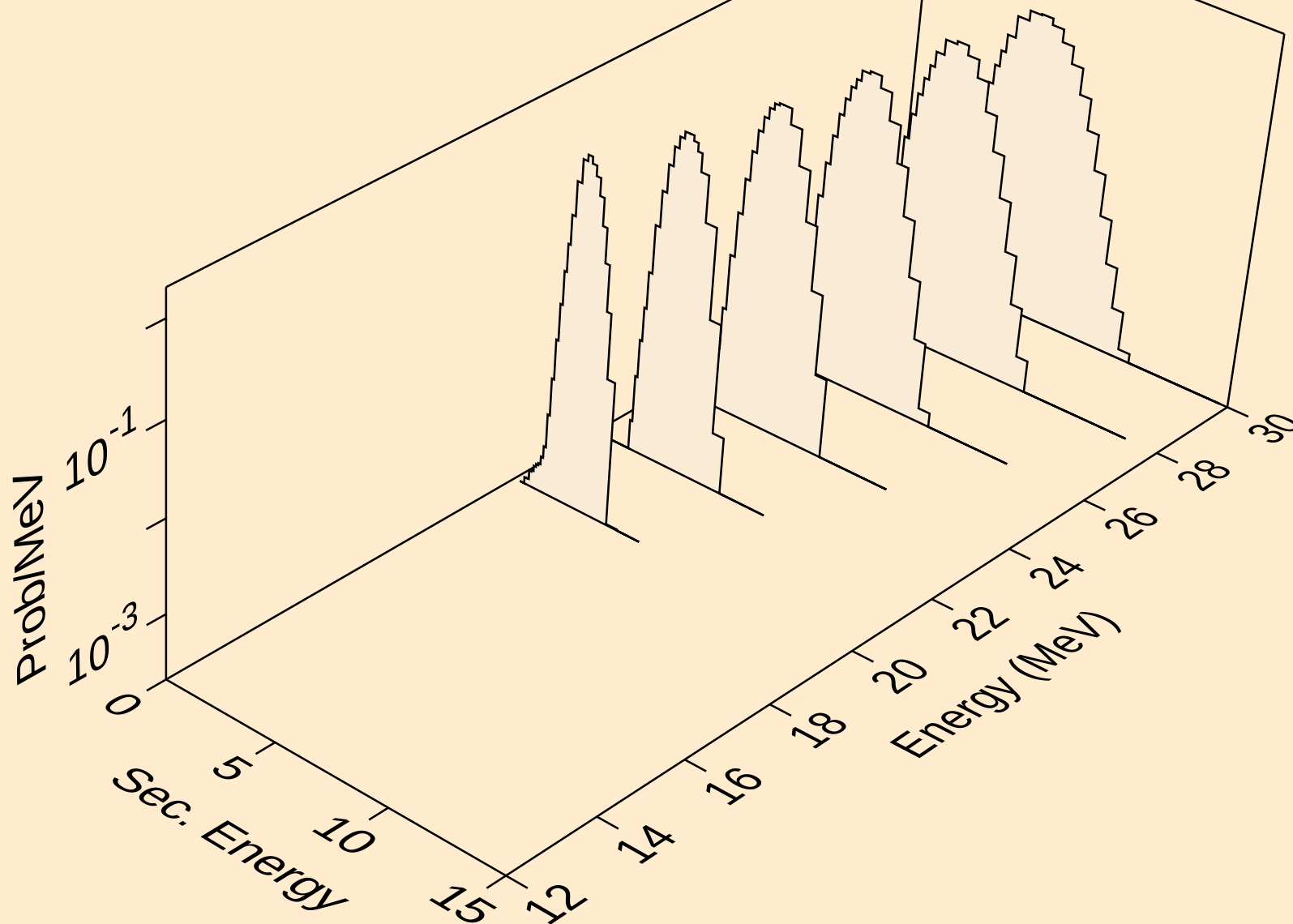


ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Proton emission for (p,pa)

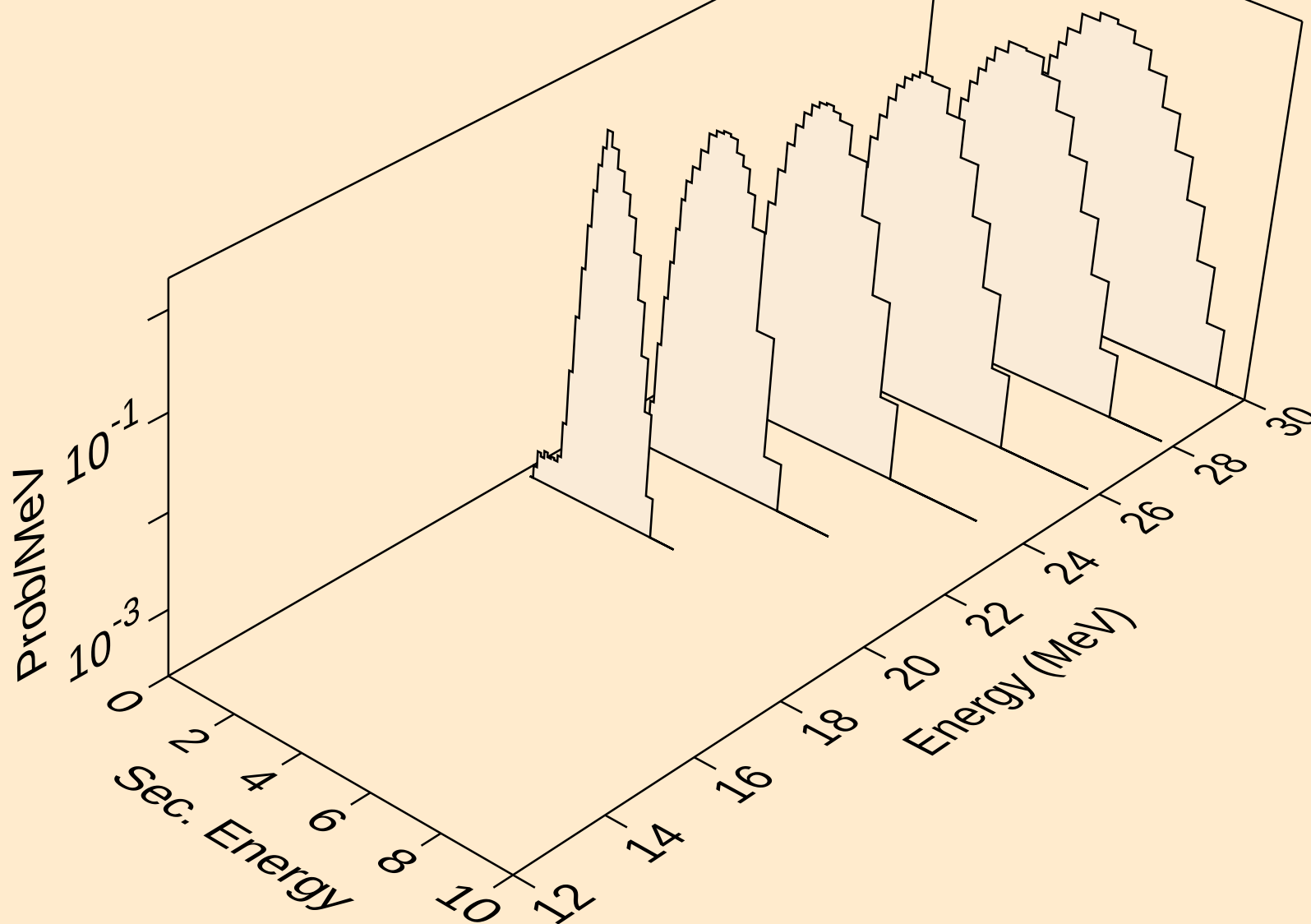


ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pd)

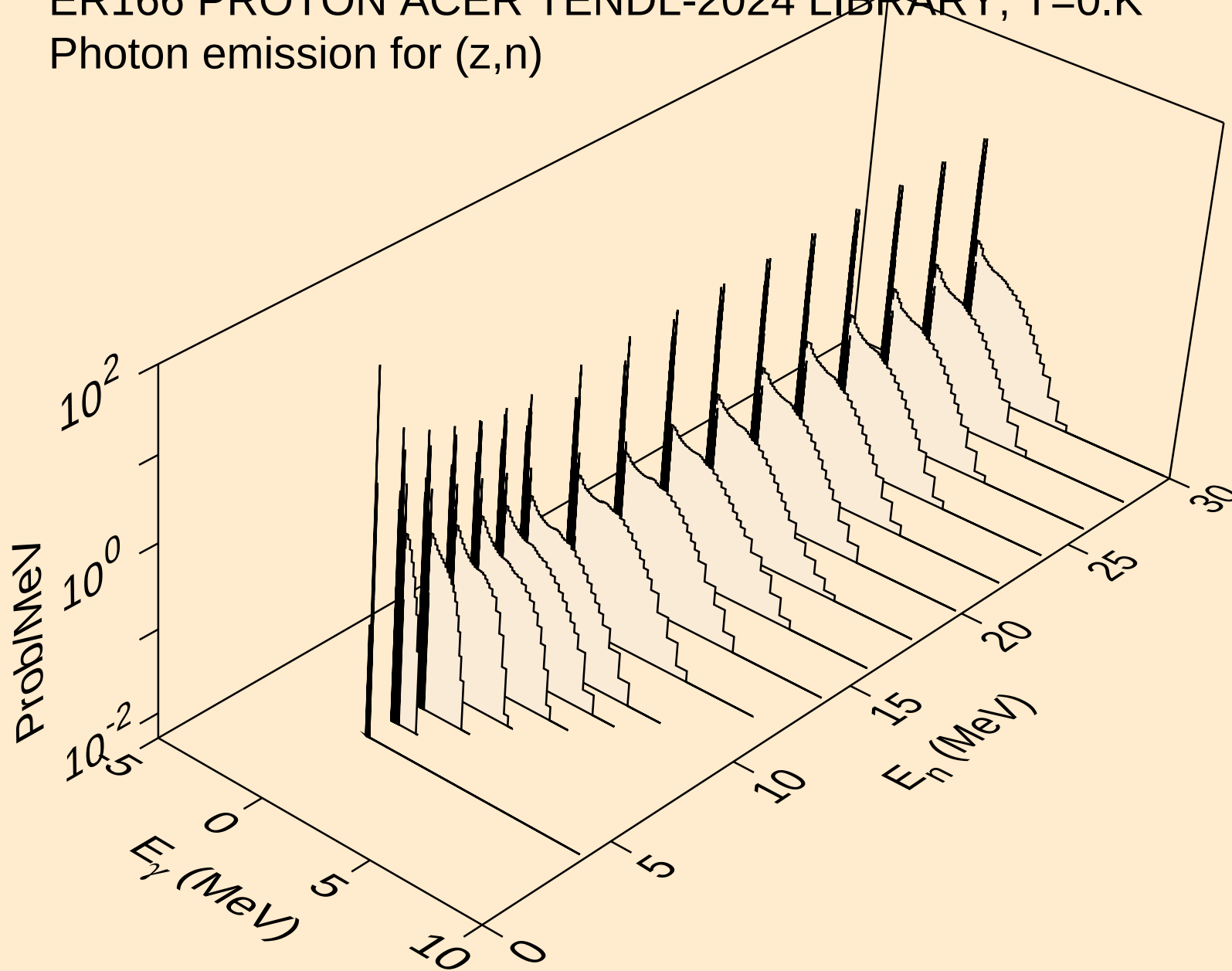


ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Proton emission for (p,pt)

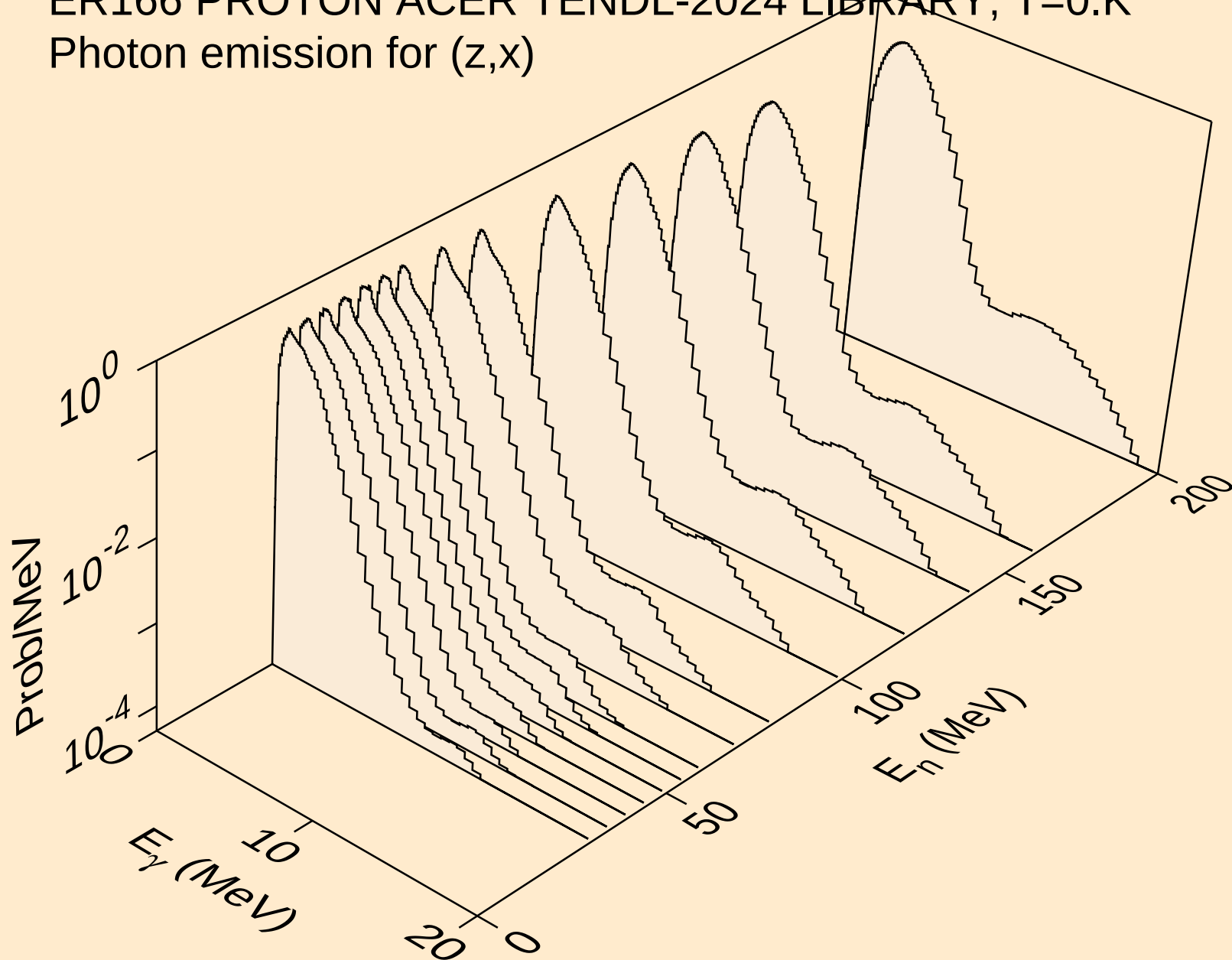


ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

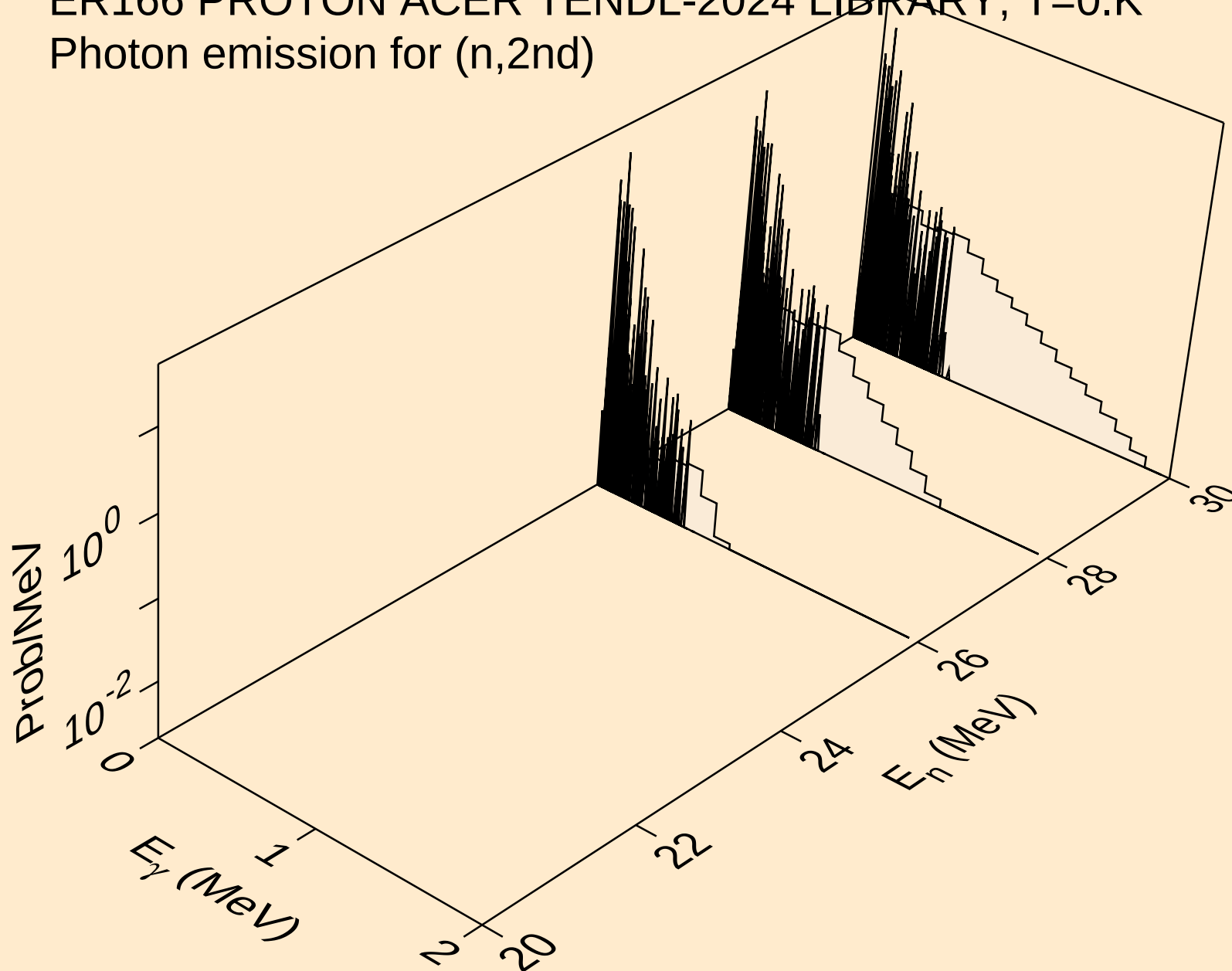


ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K

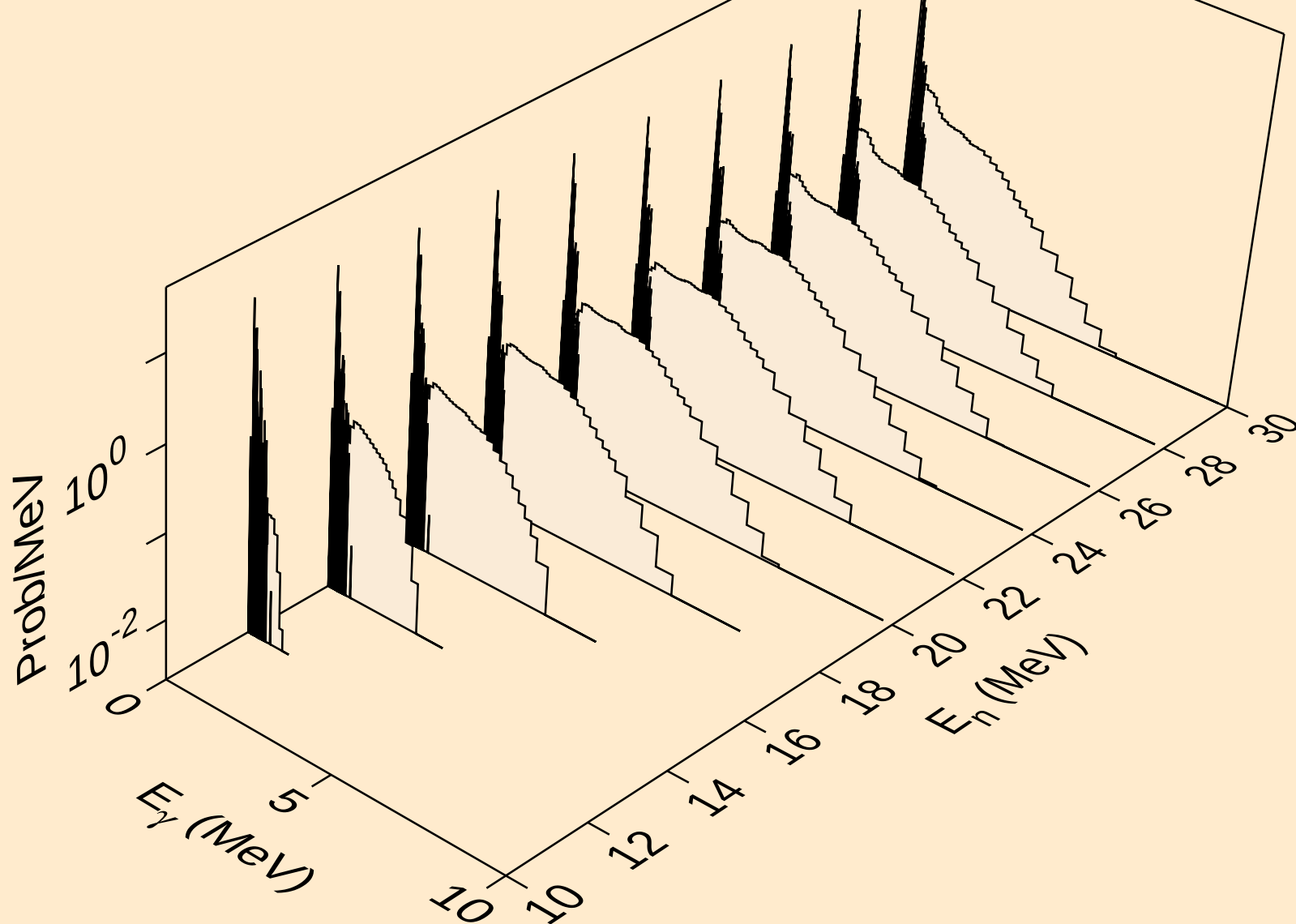
Photon emission for (z,x)



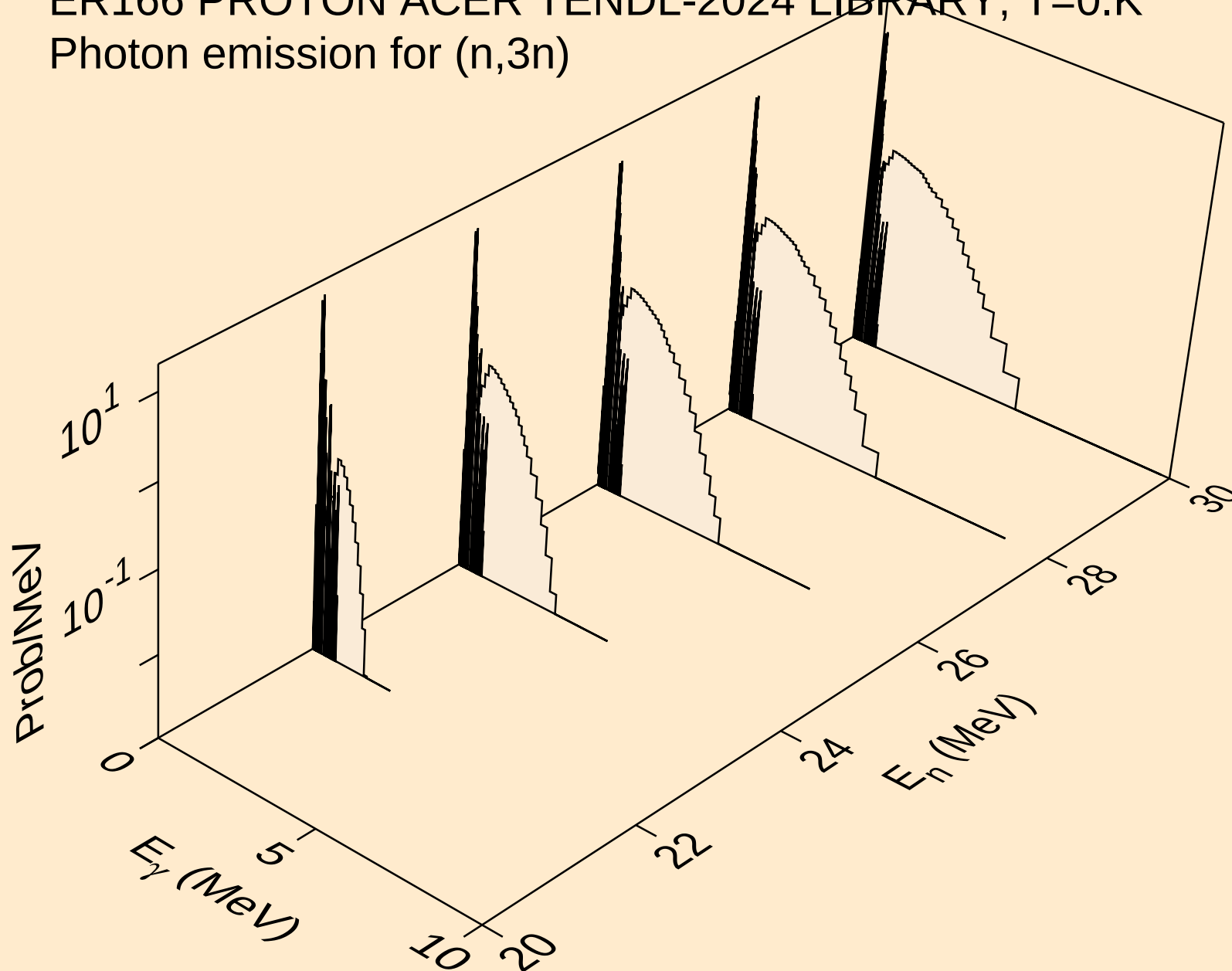
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

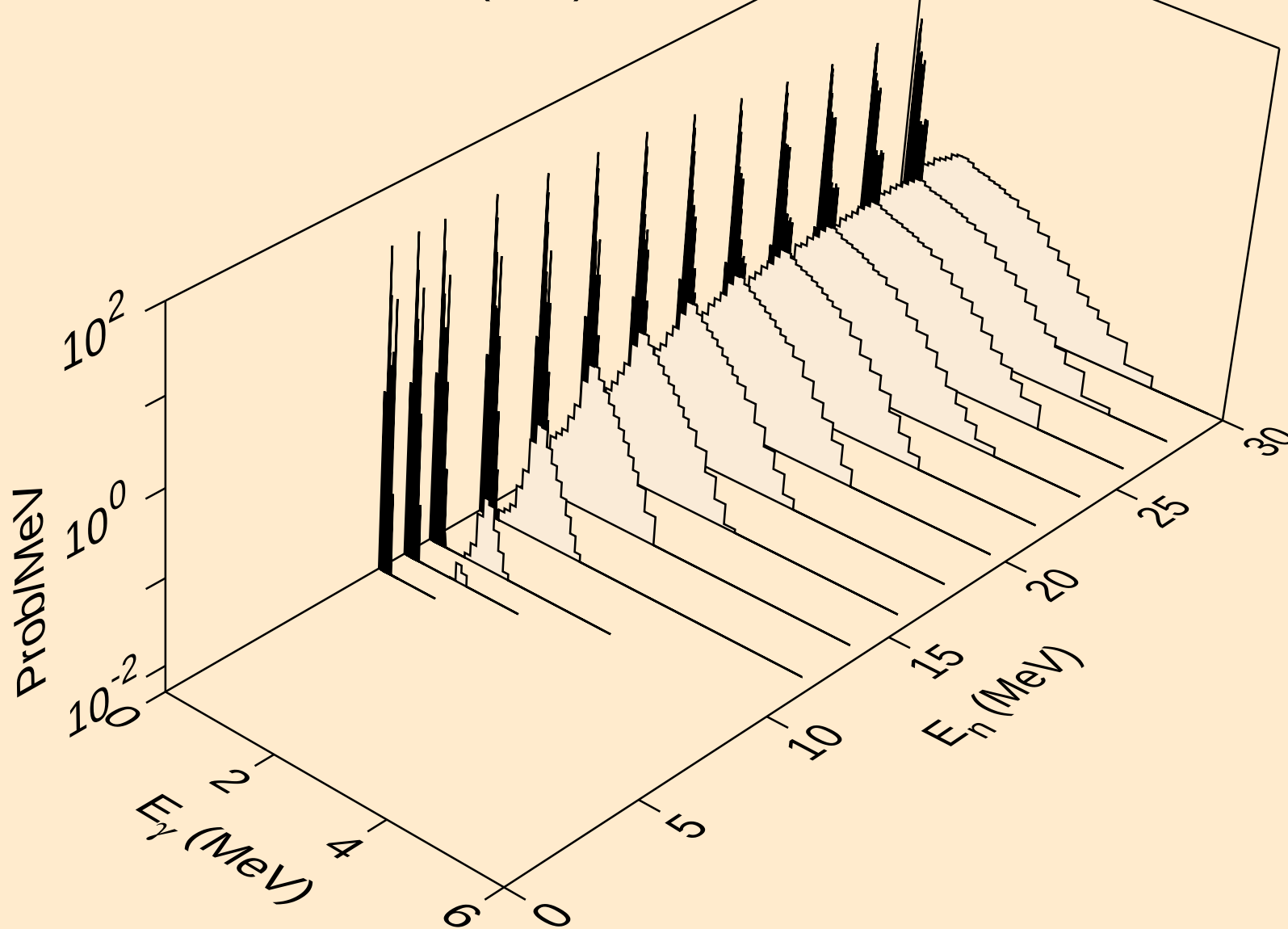


ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



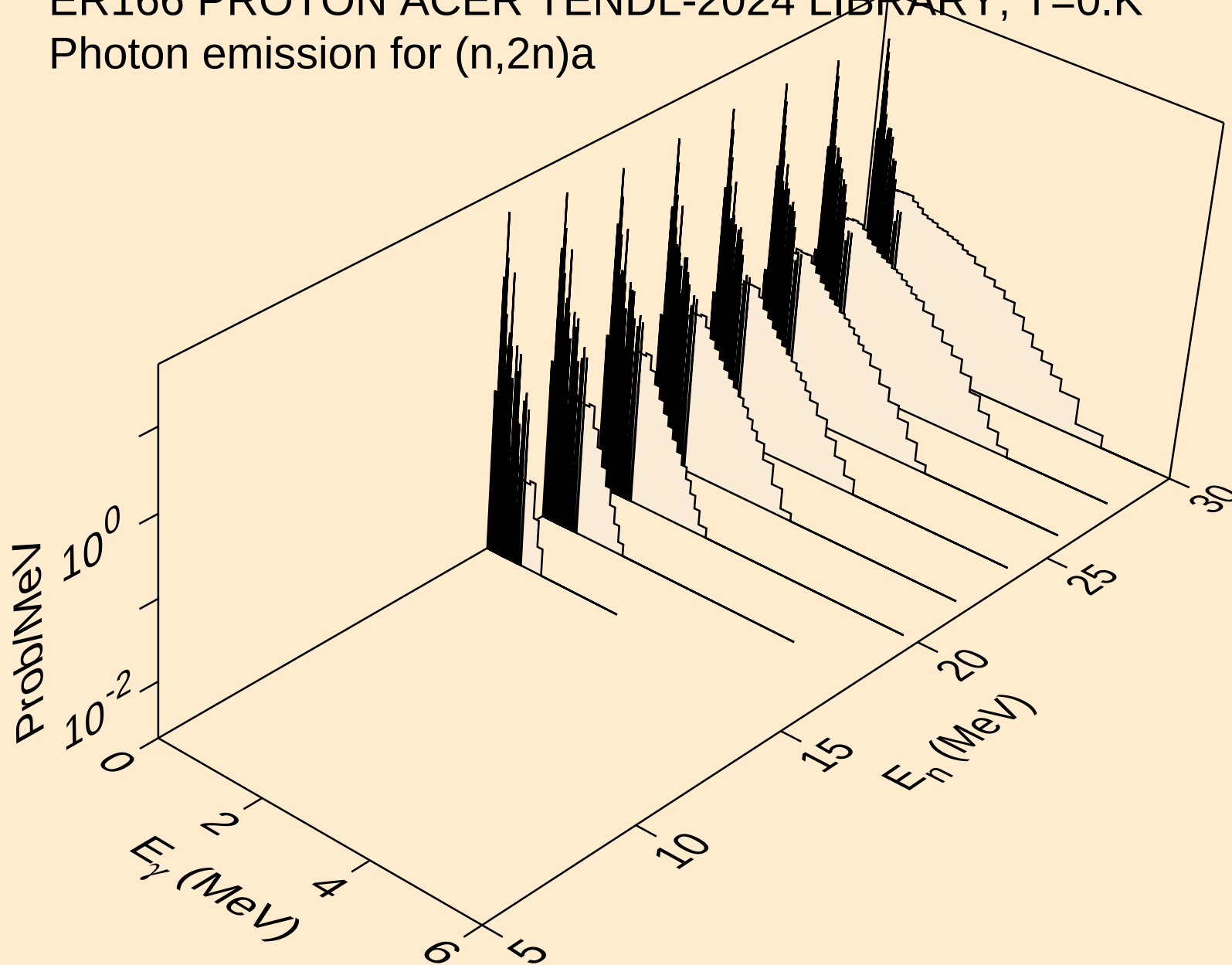
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



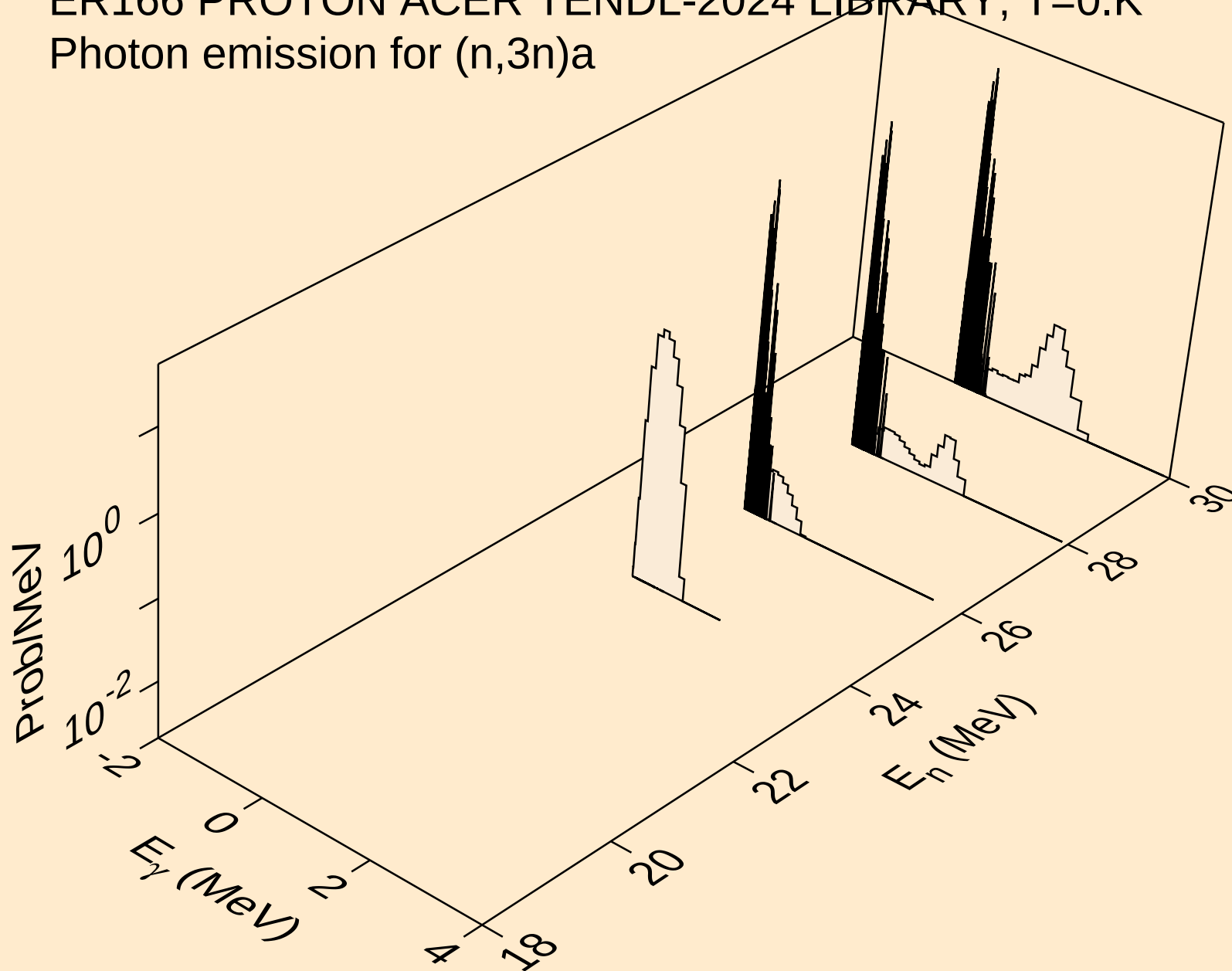
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) α



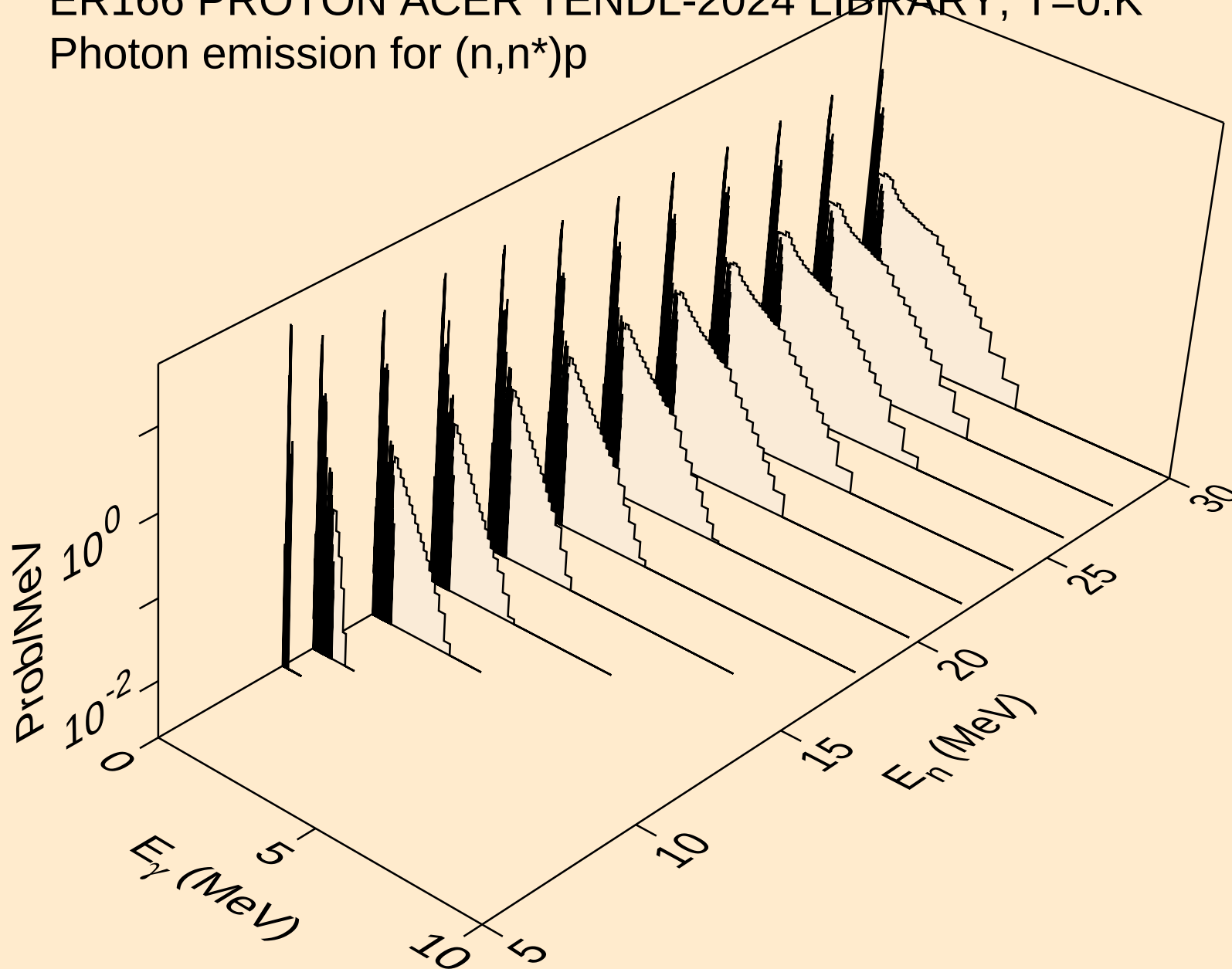
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,3n)a



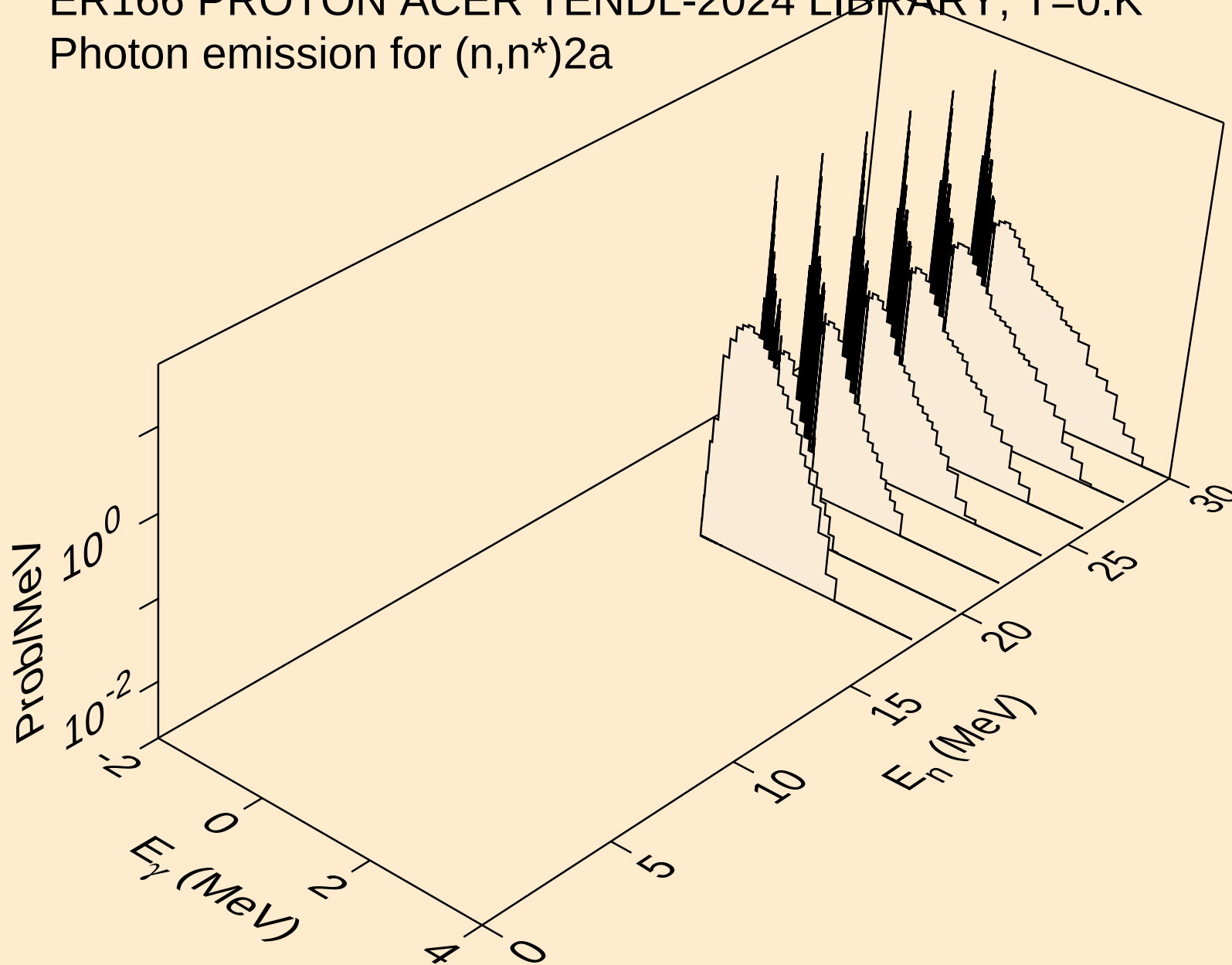
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p



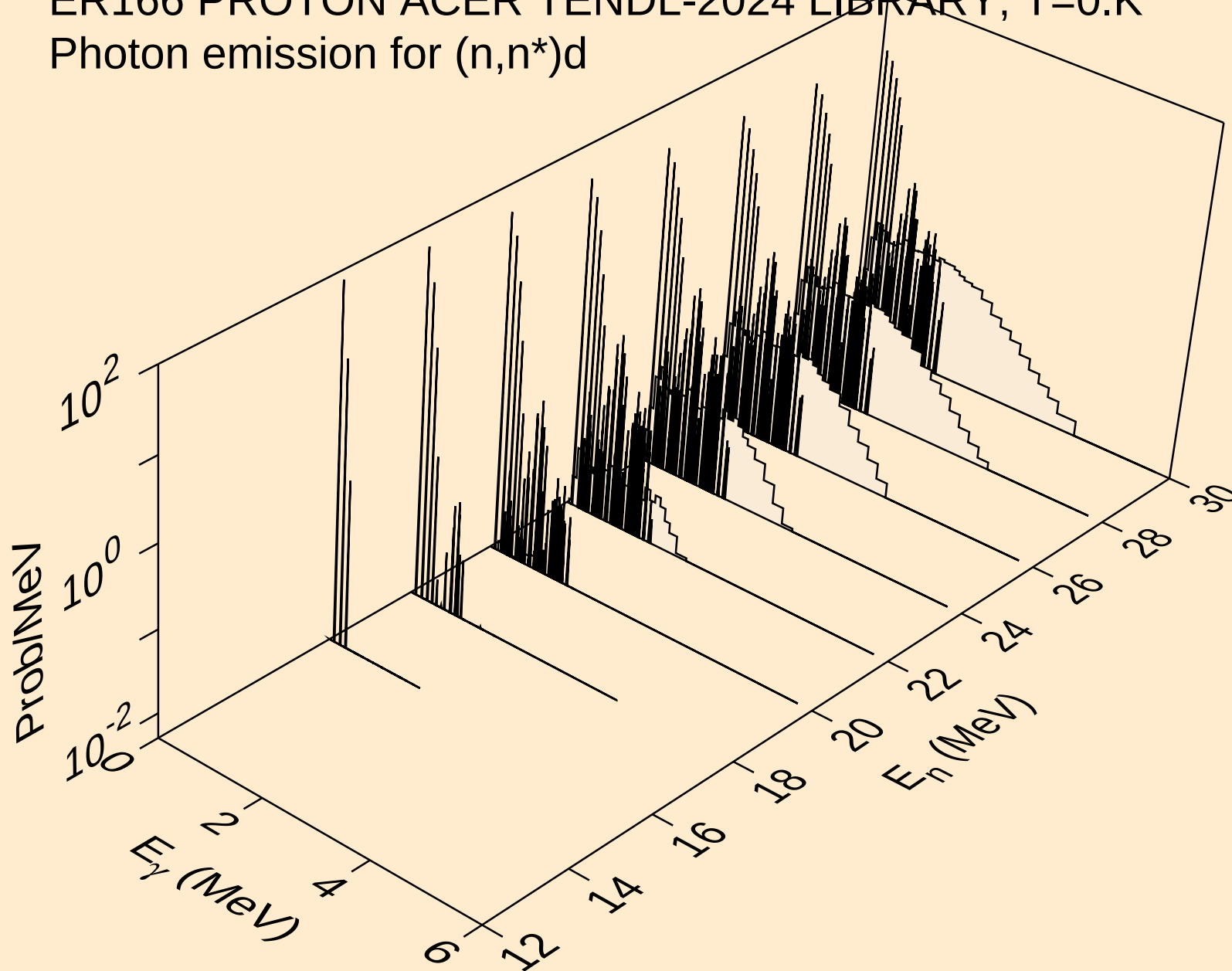
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)2a



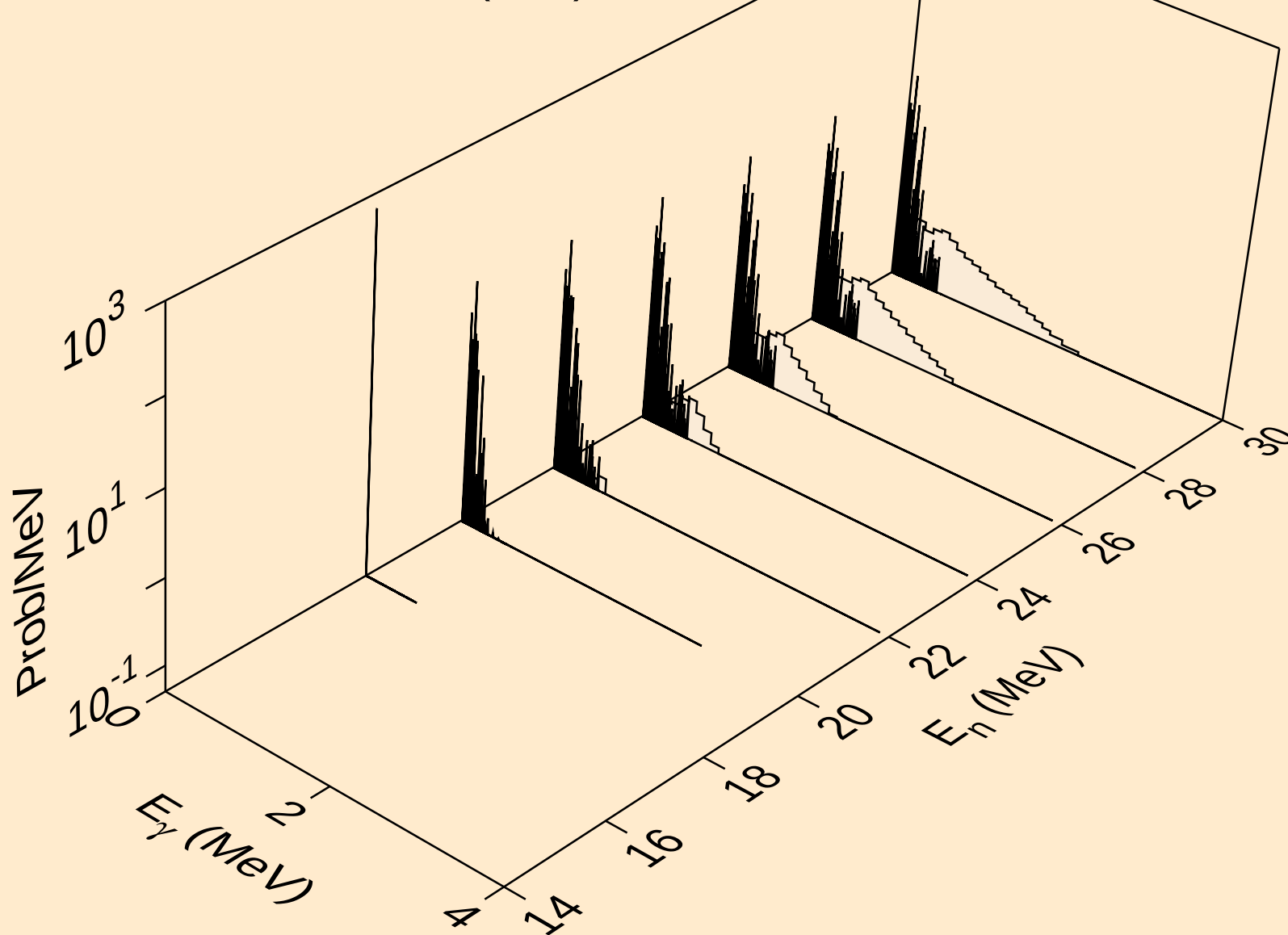
ER166 PROTON ACER TENDL-2024 LIBRARY; $T=0.K$

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

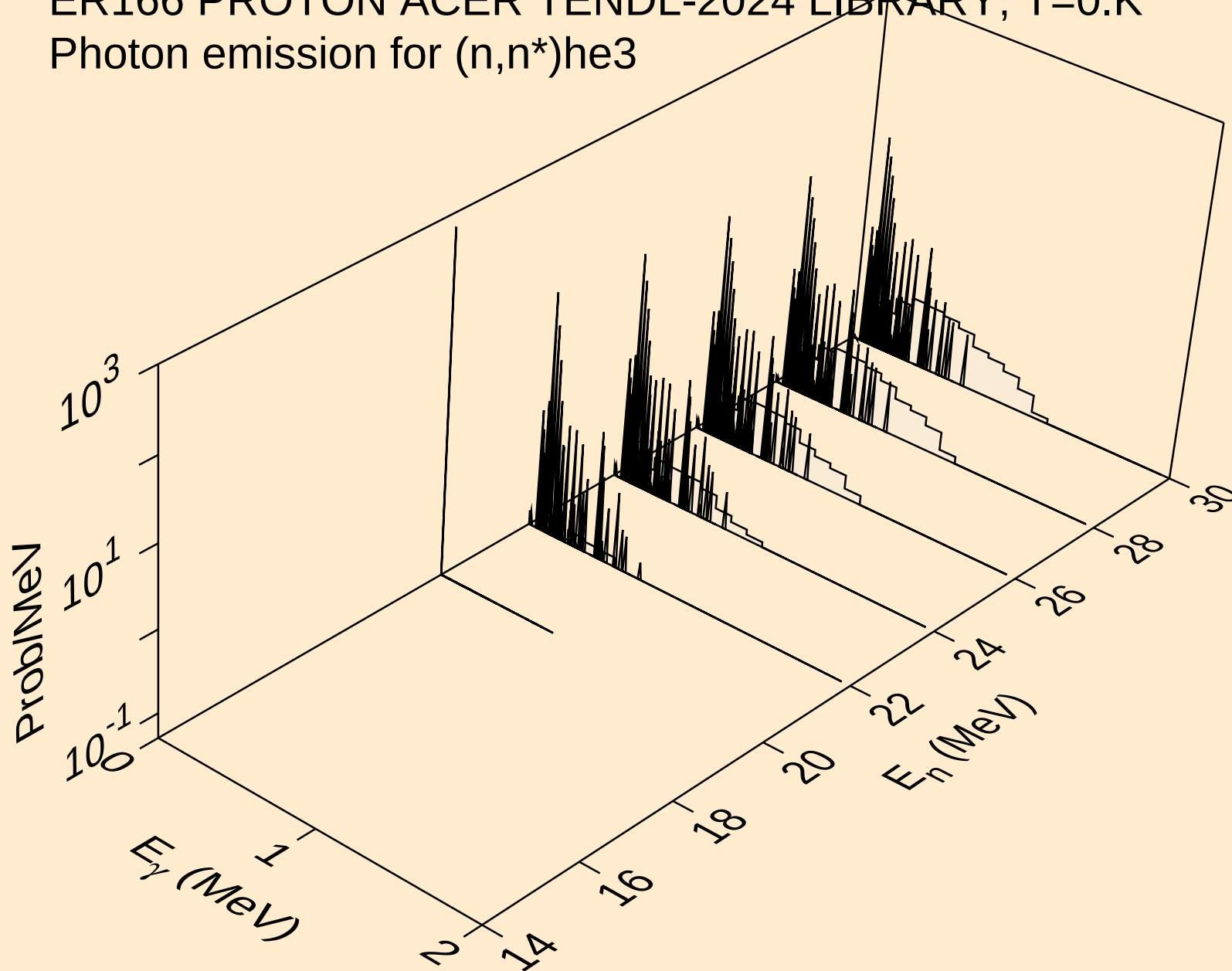


ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)t

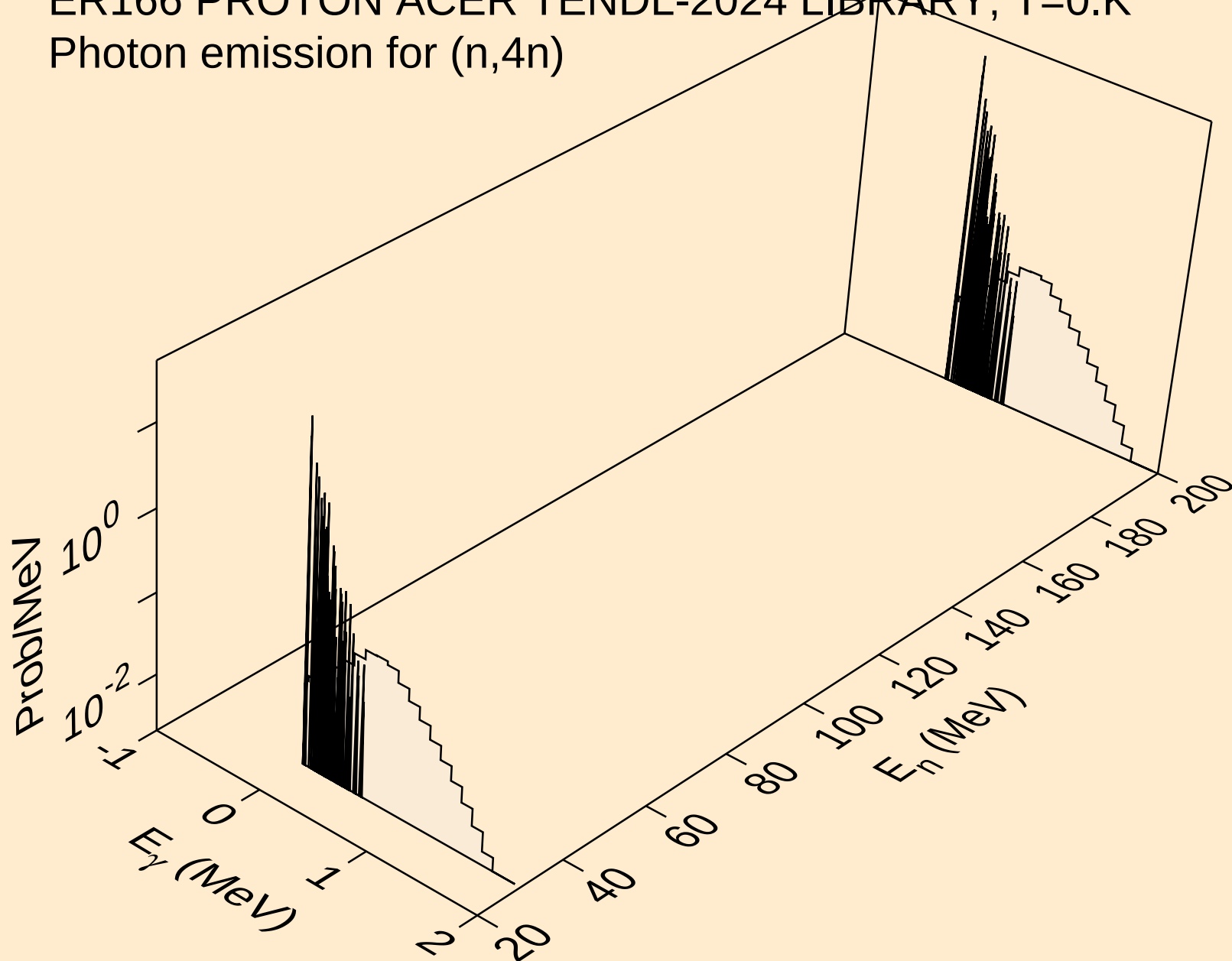


ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3

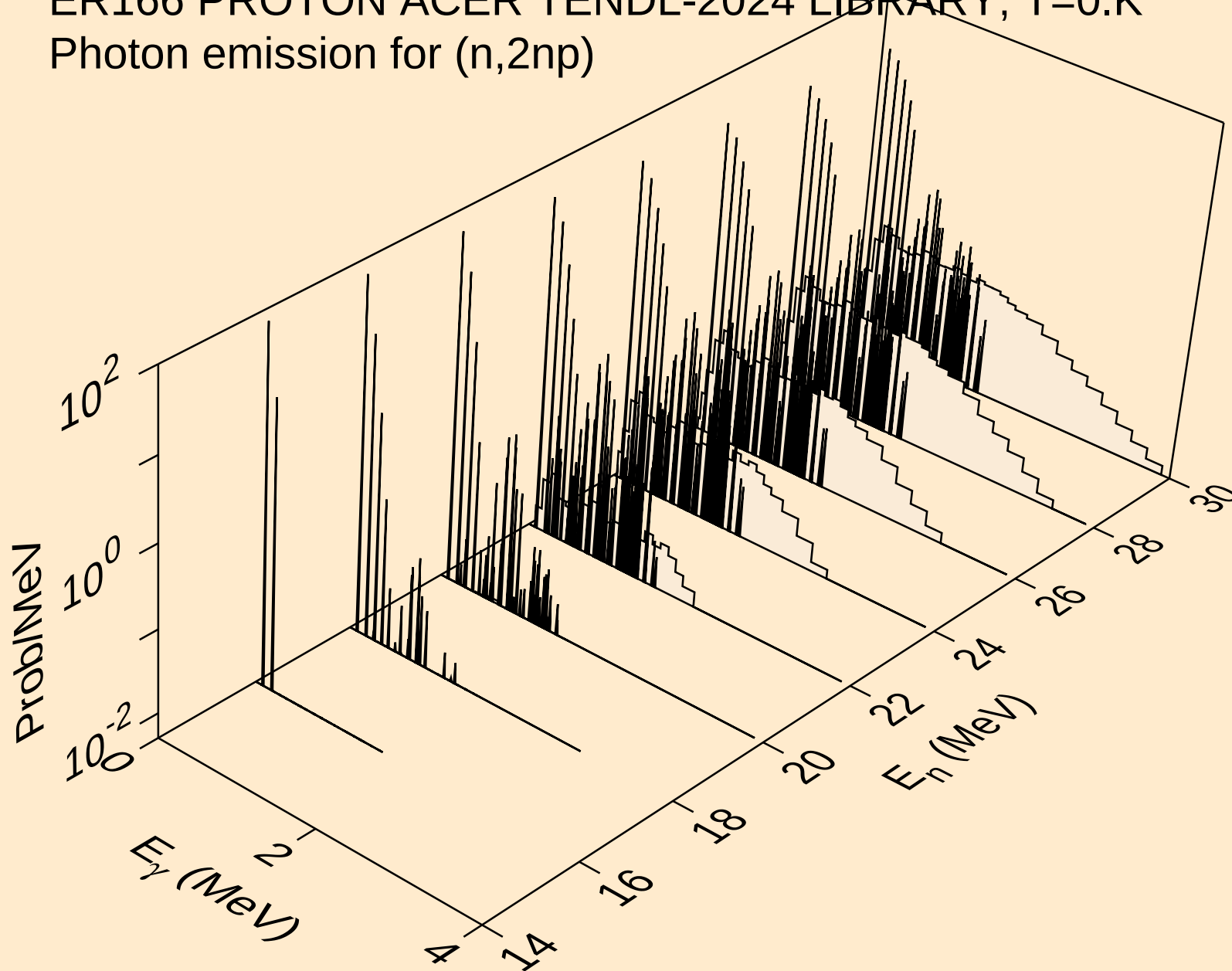


ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K

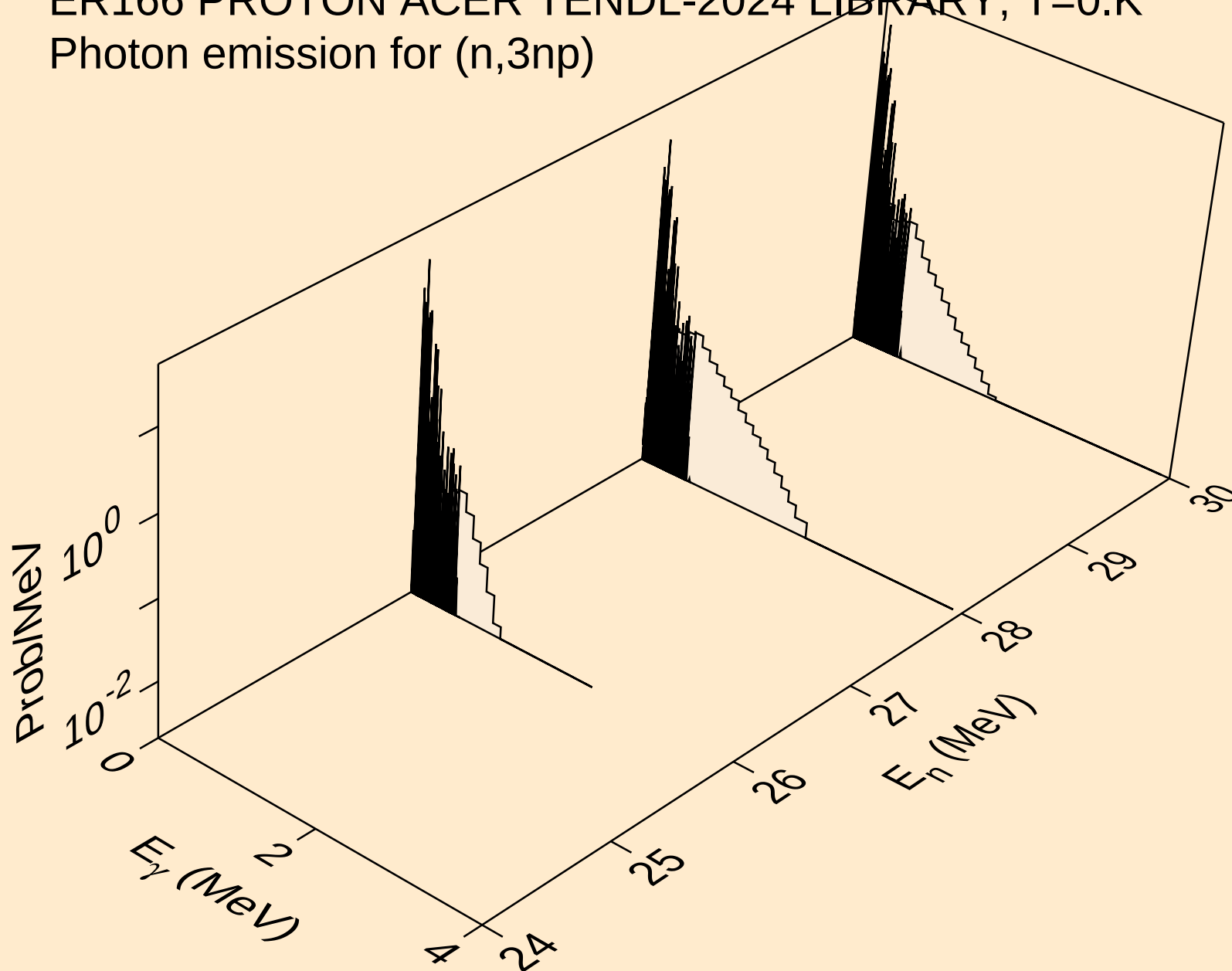
Photon emission for (n,4n)



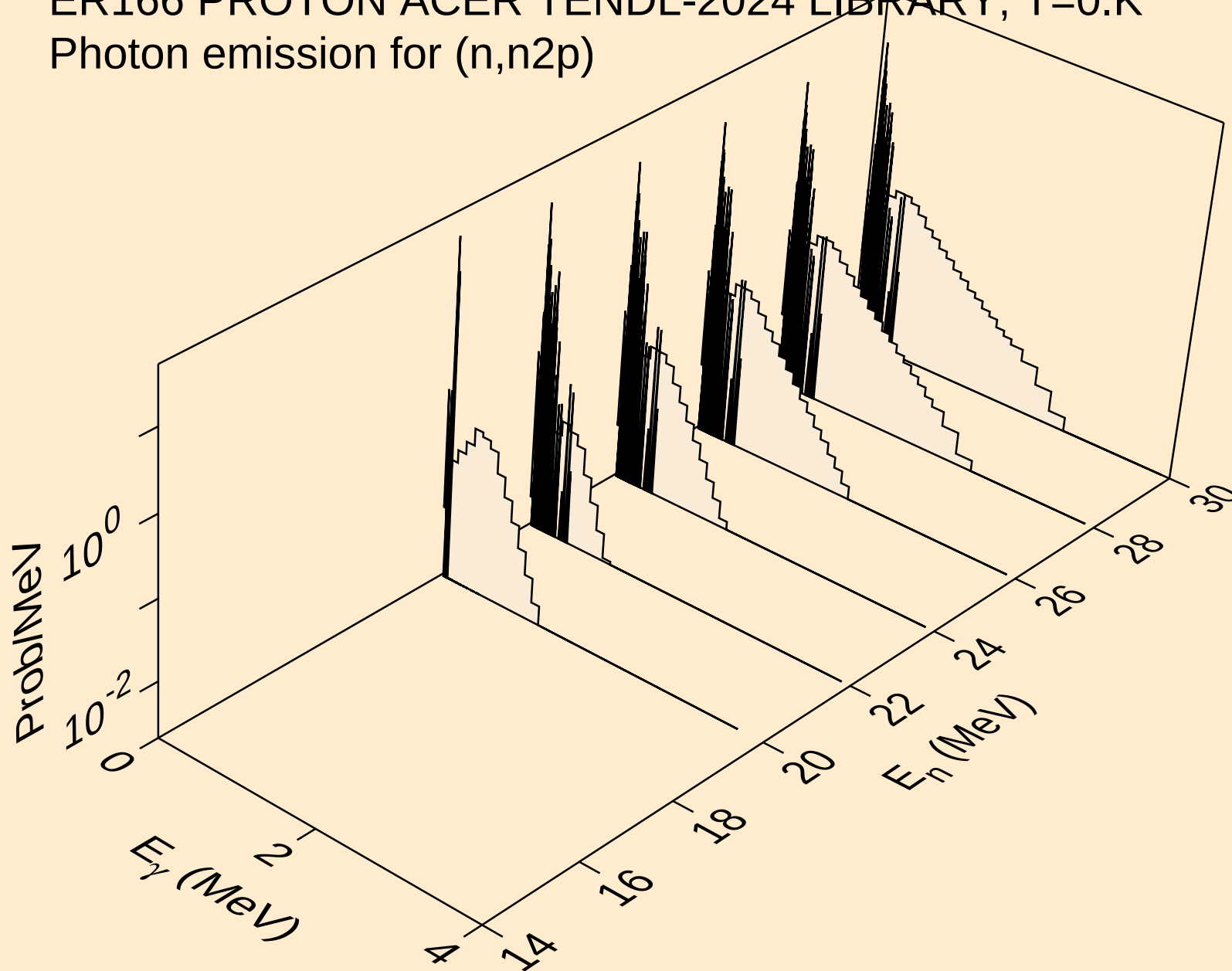
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



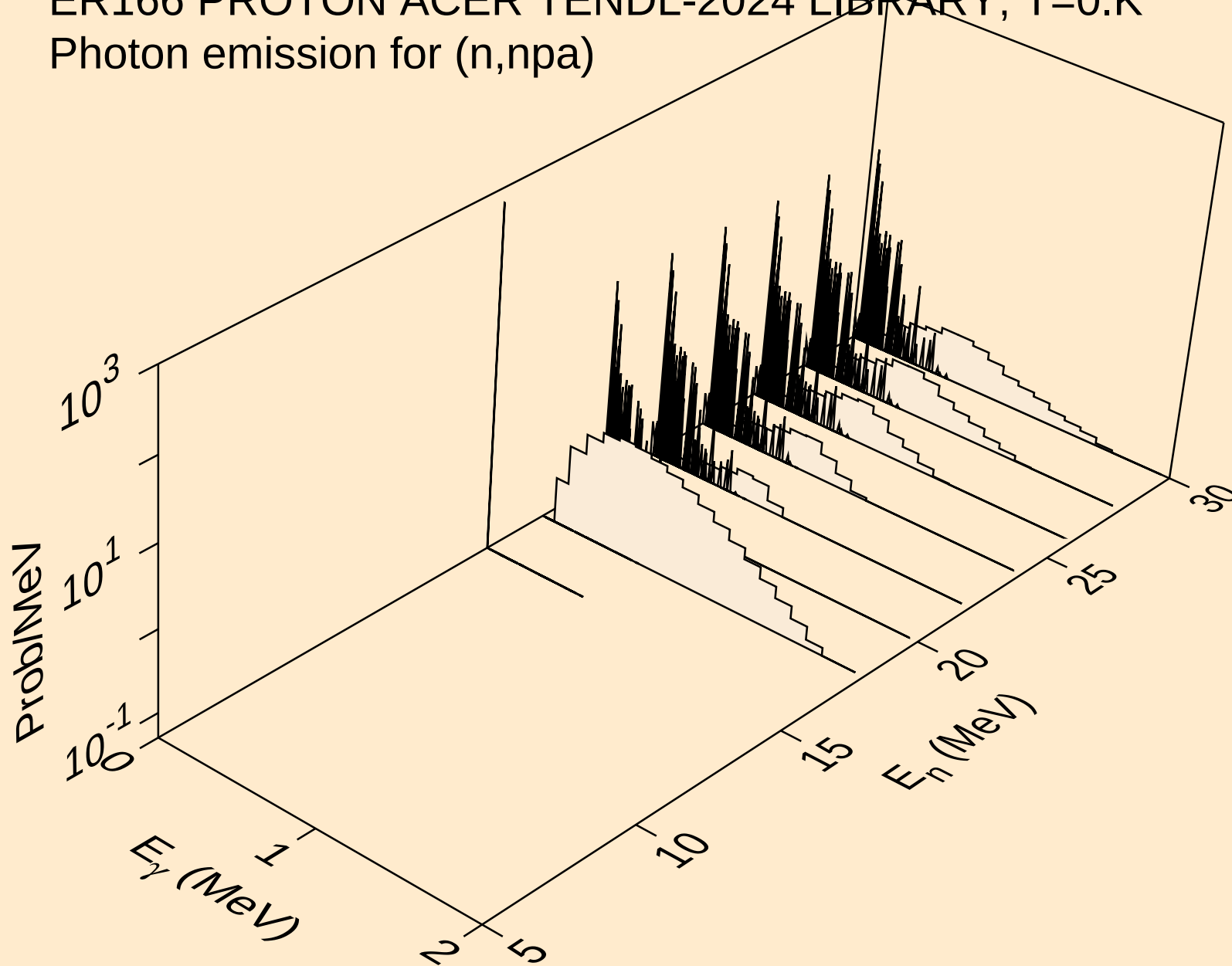
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



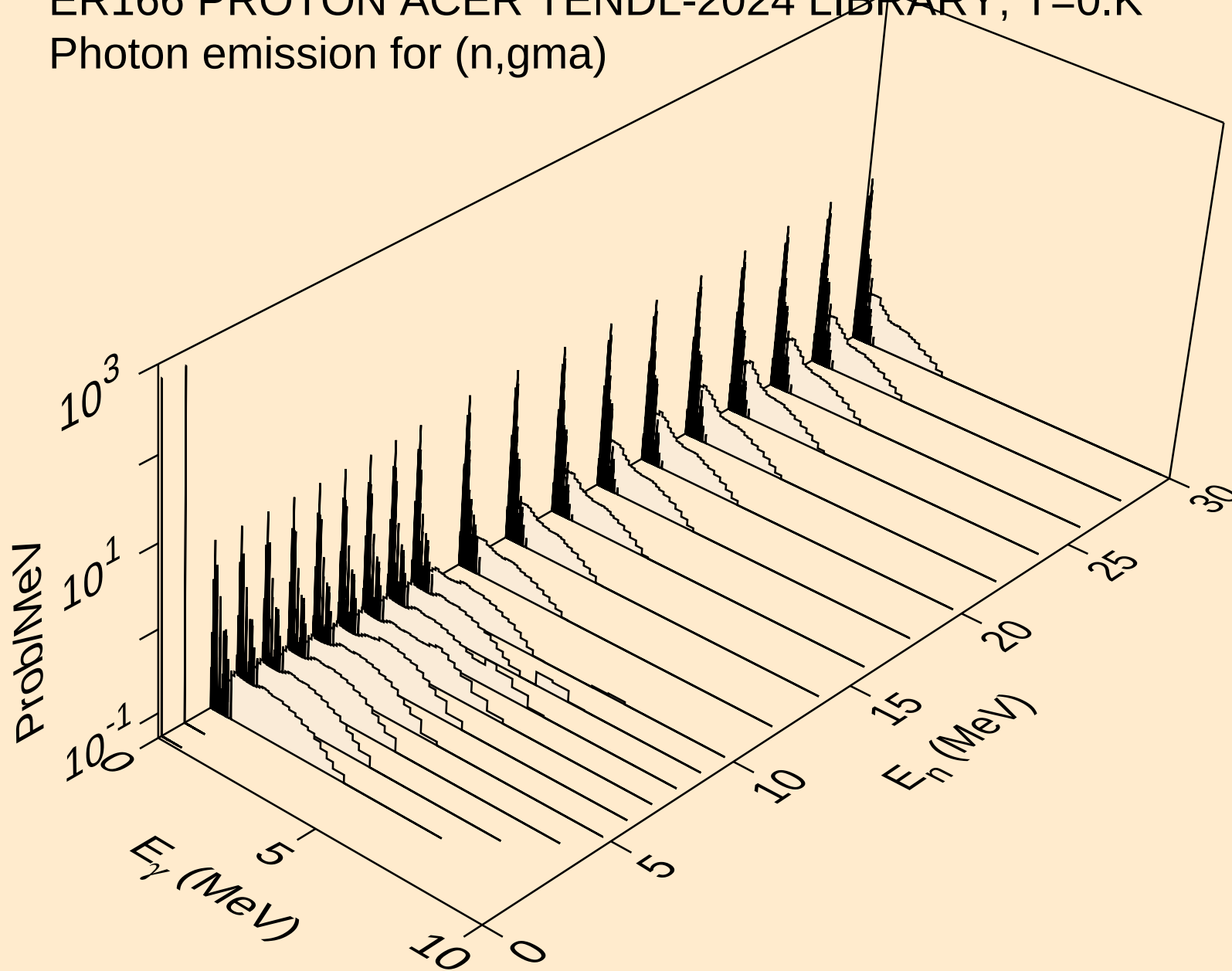
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



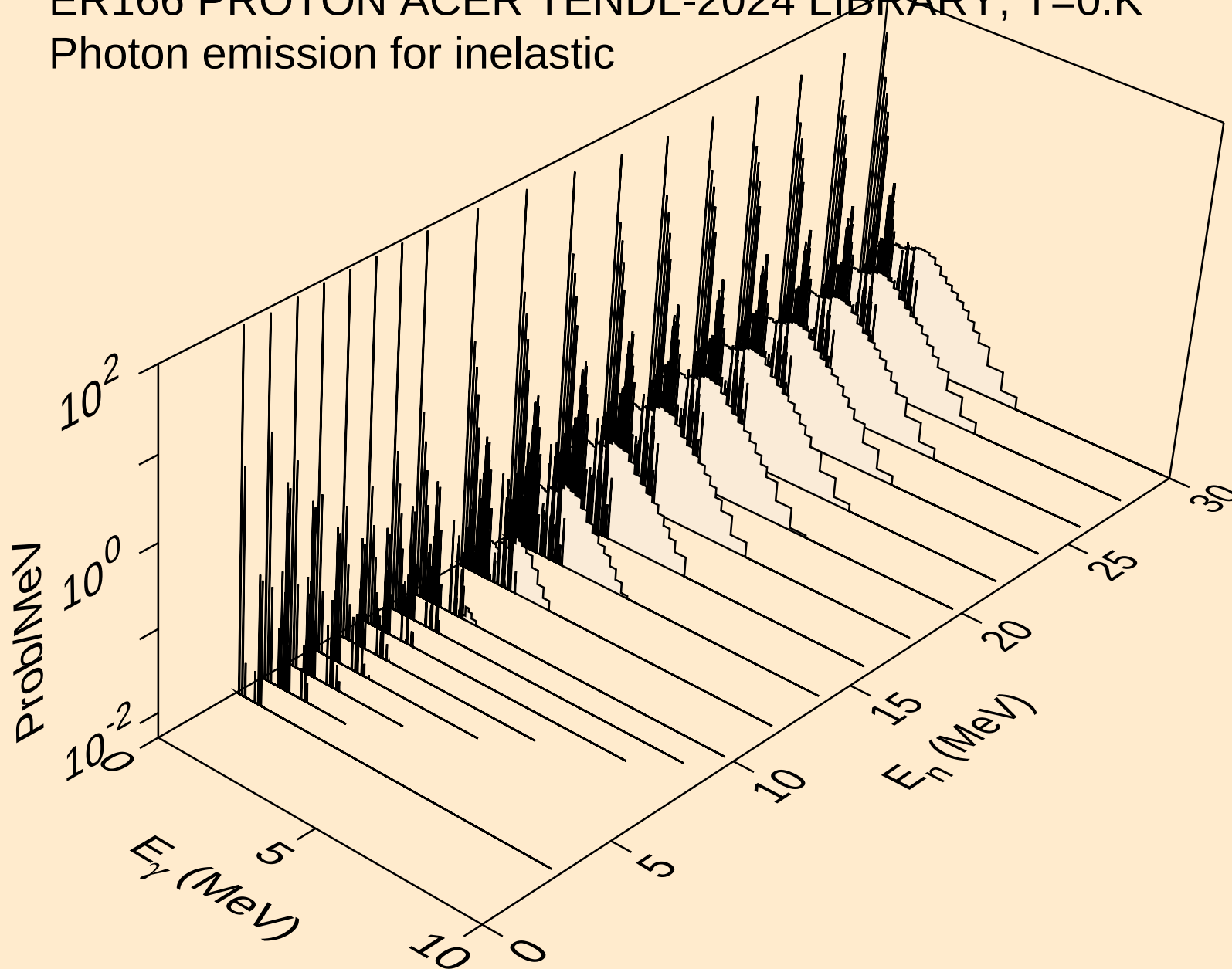
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



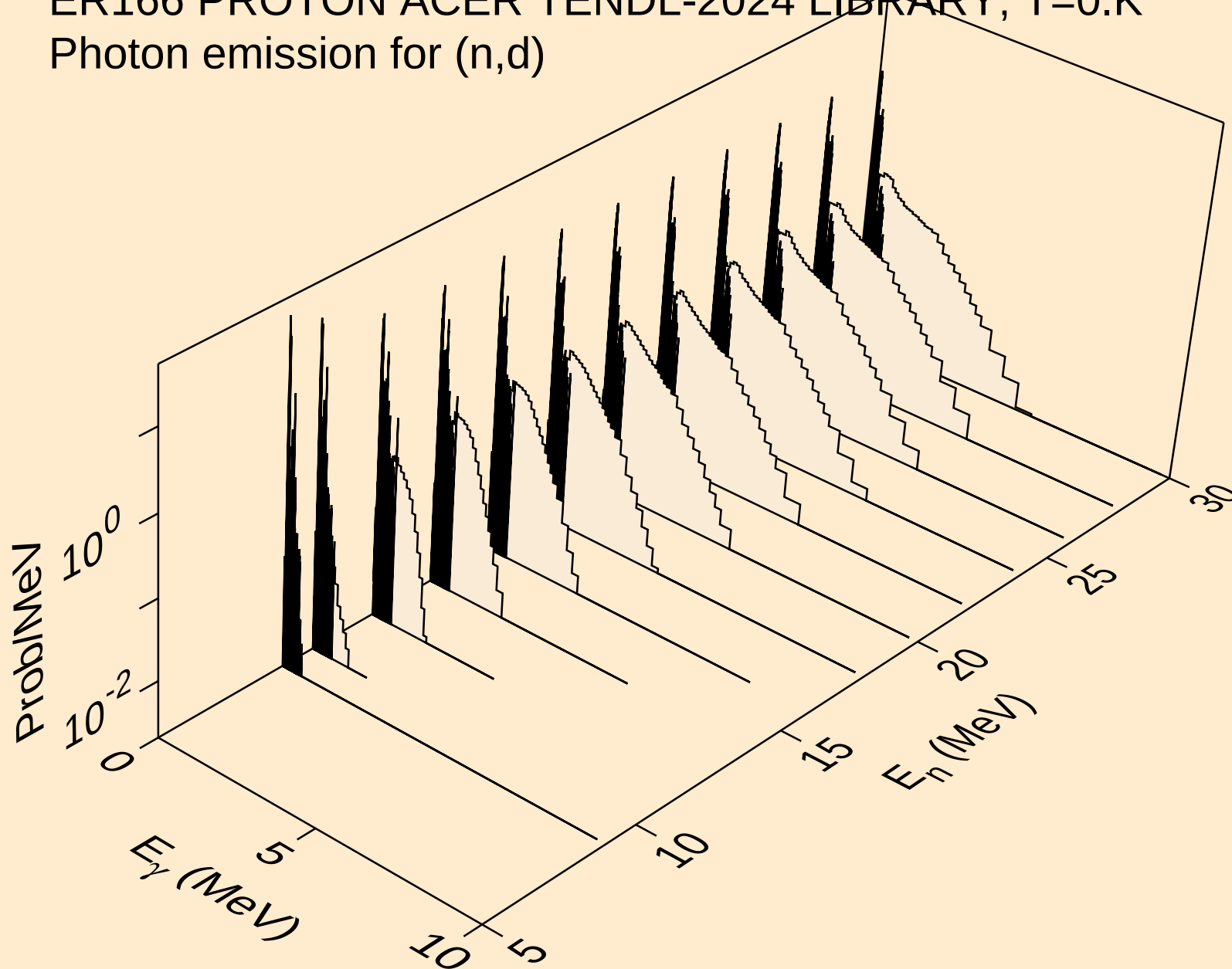
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



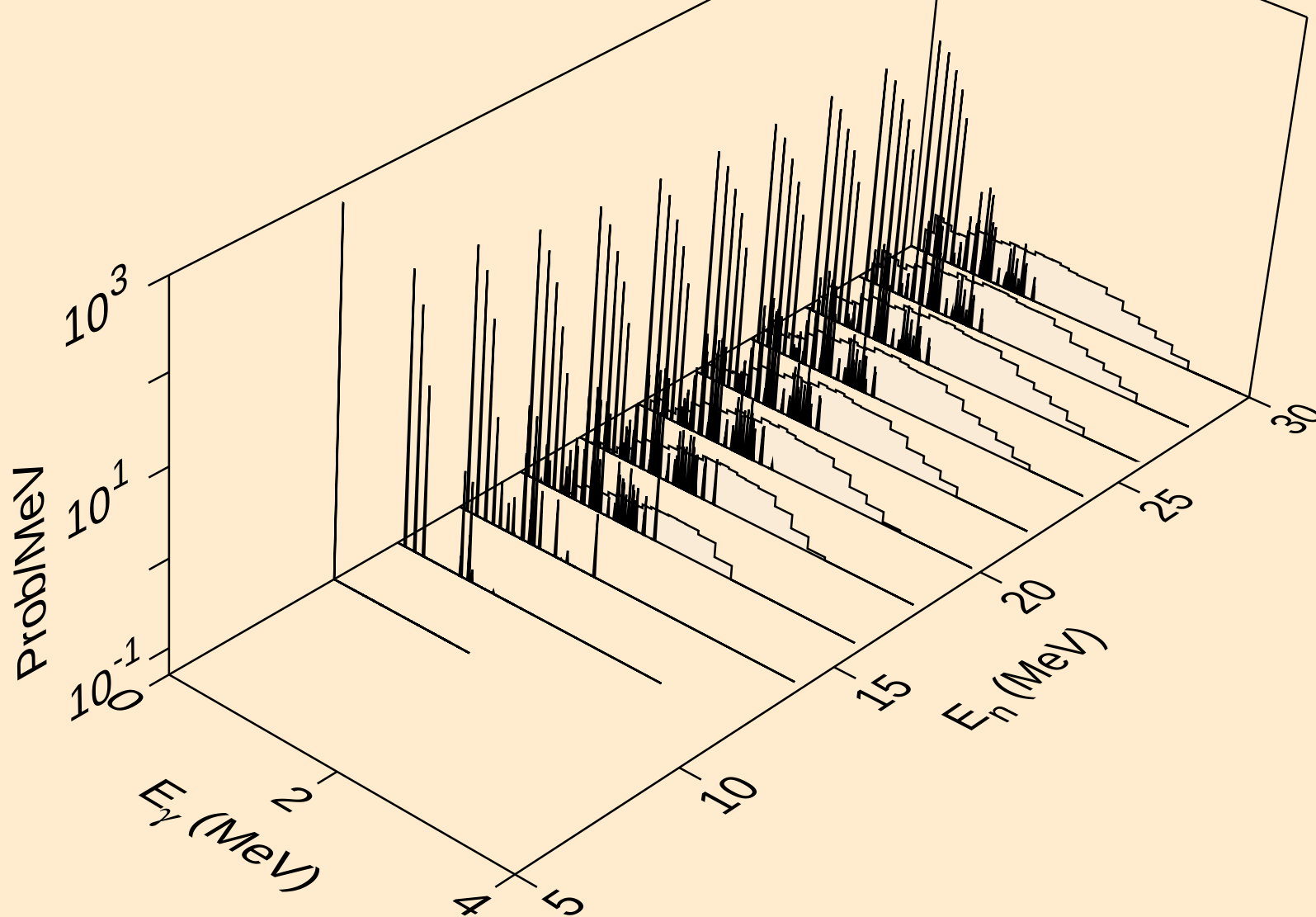
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



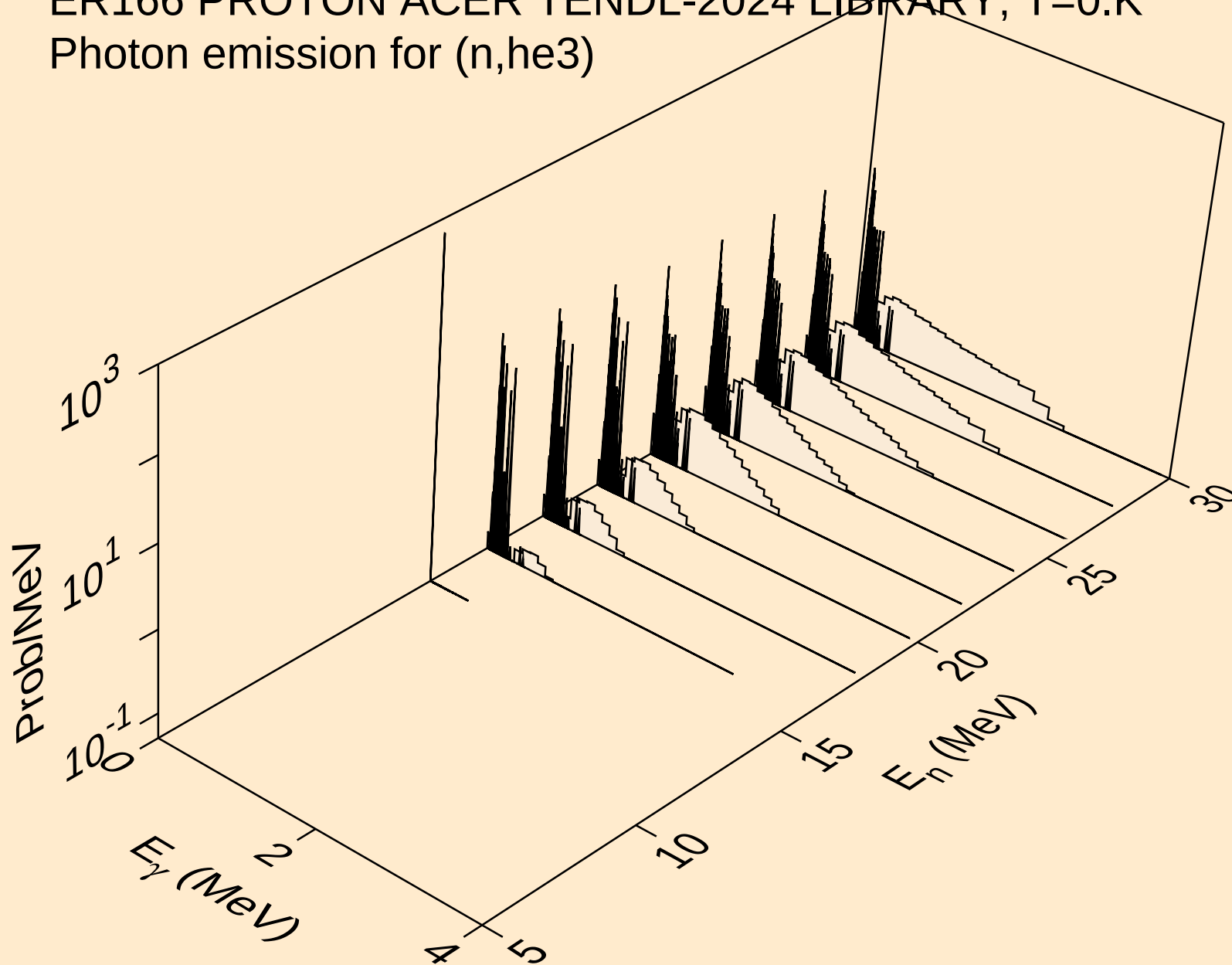
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)

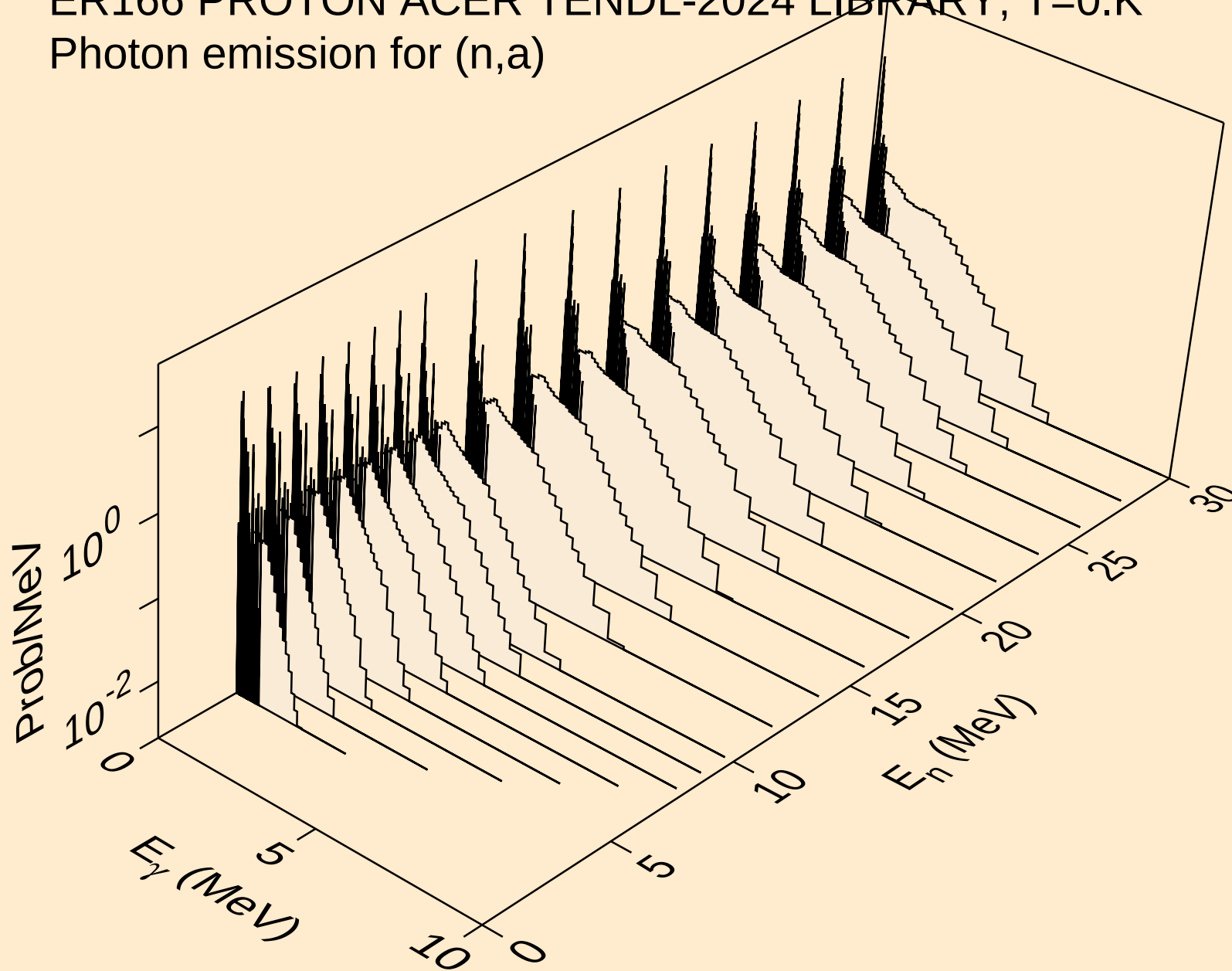


ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)

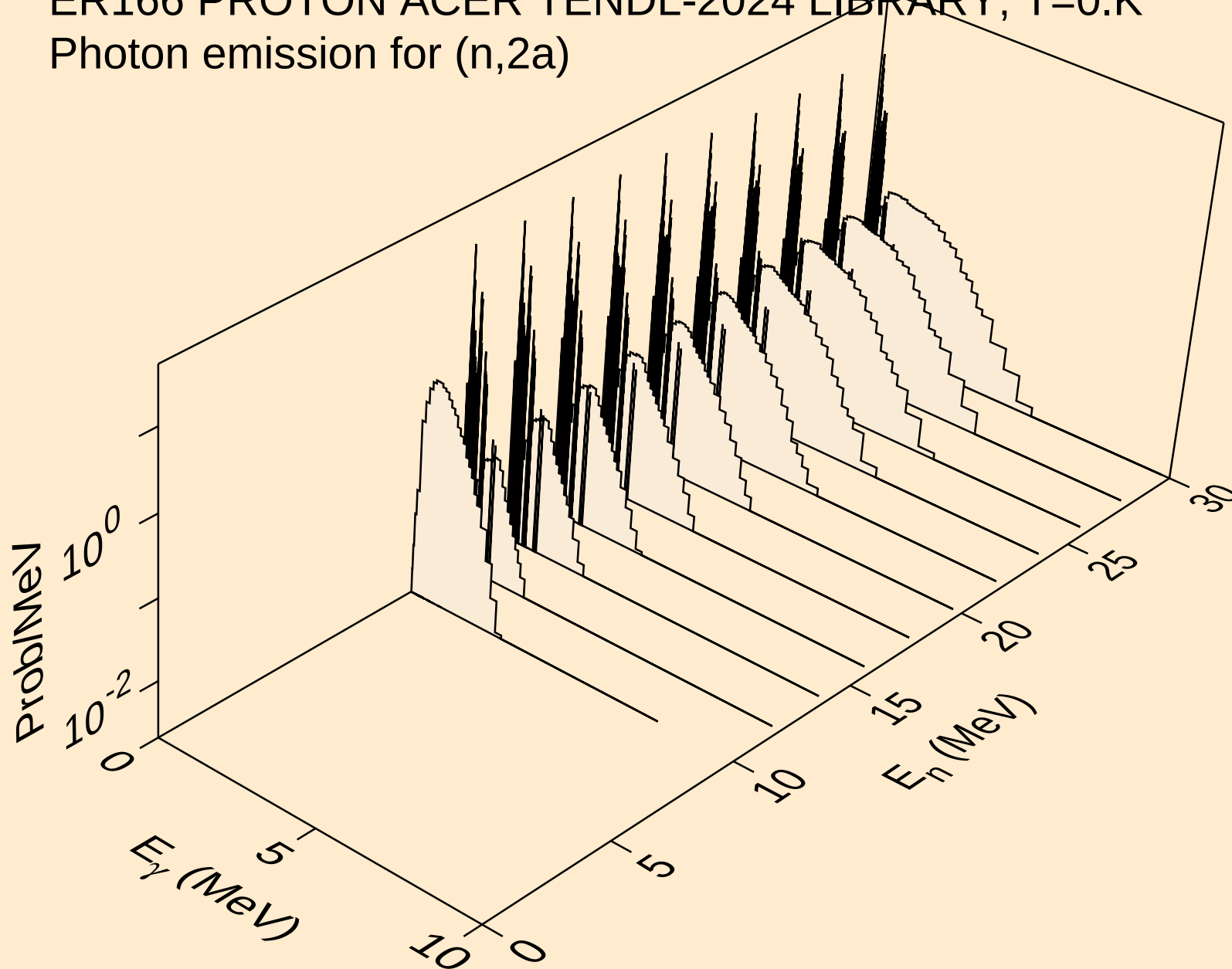


ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K

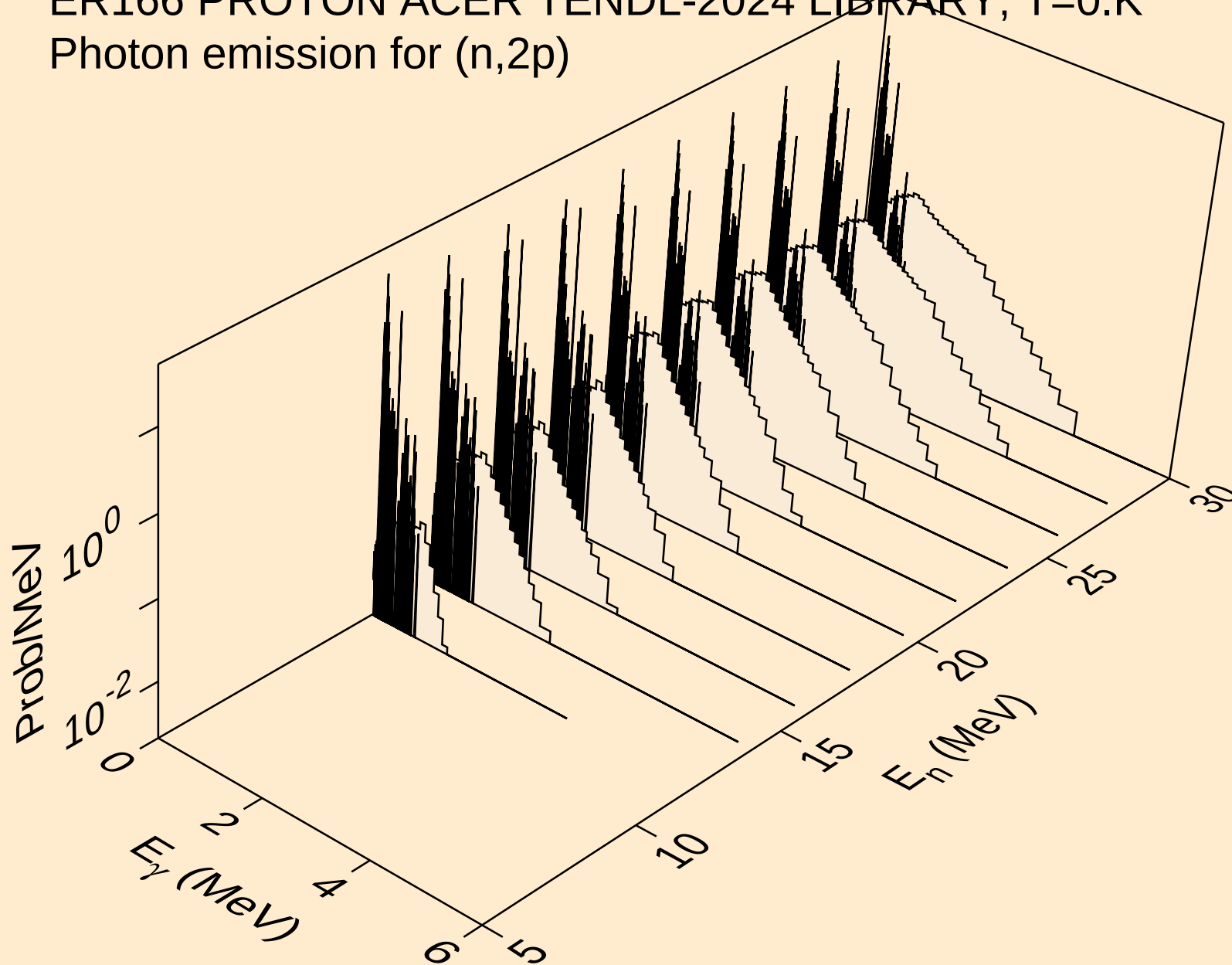
Photon emission for (n,a)



ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)

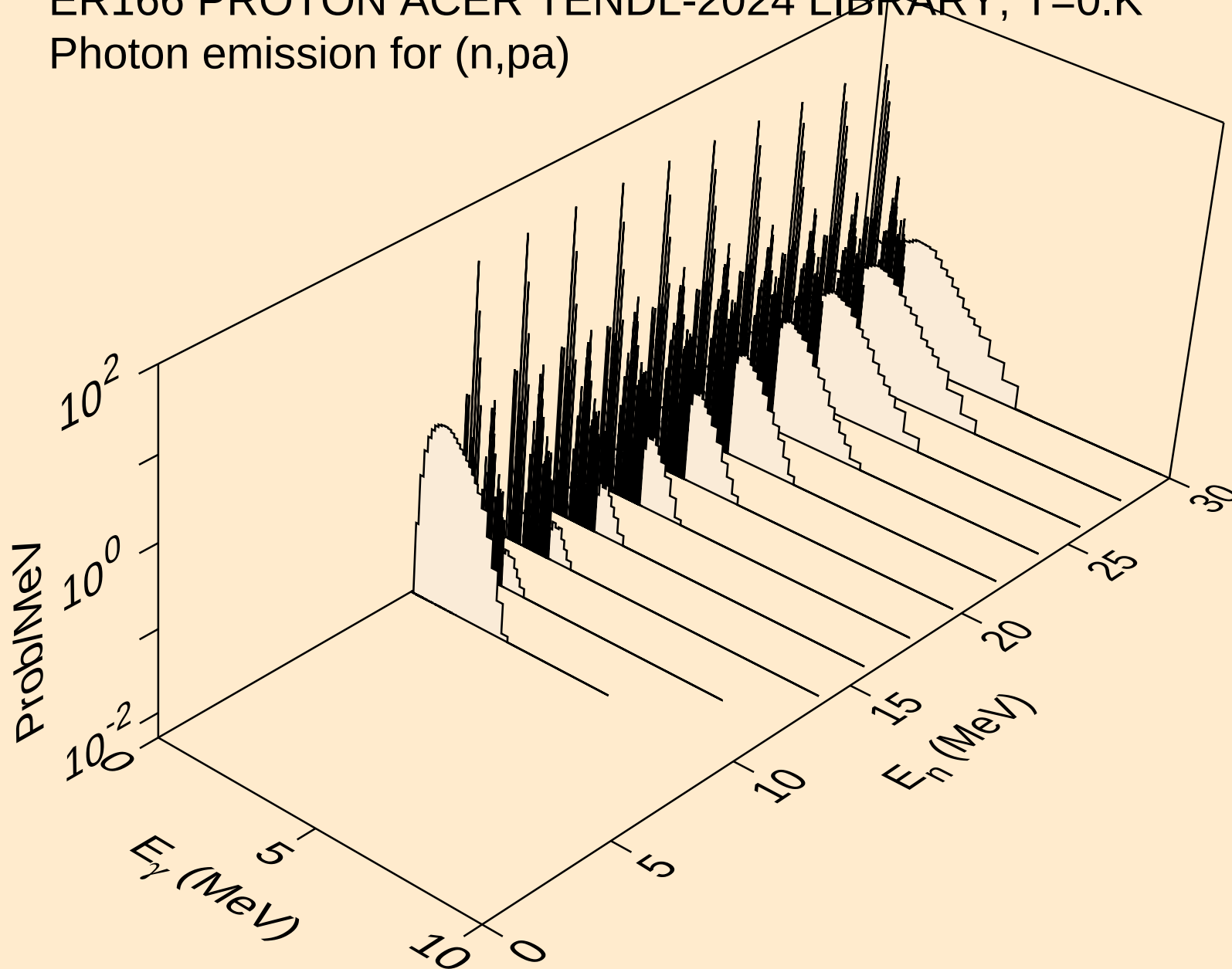


ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)

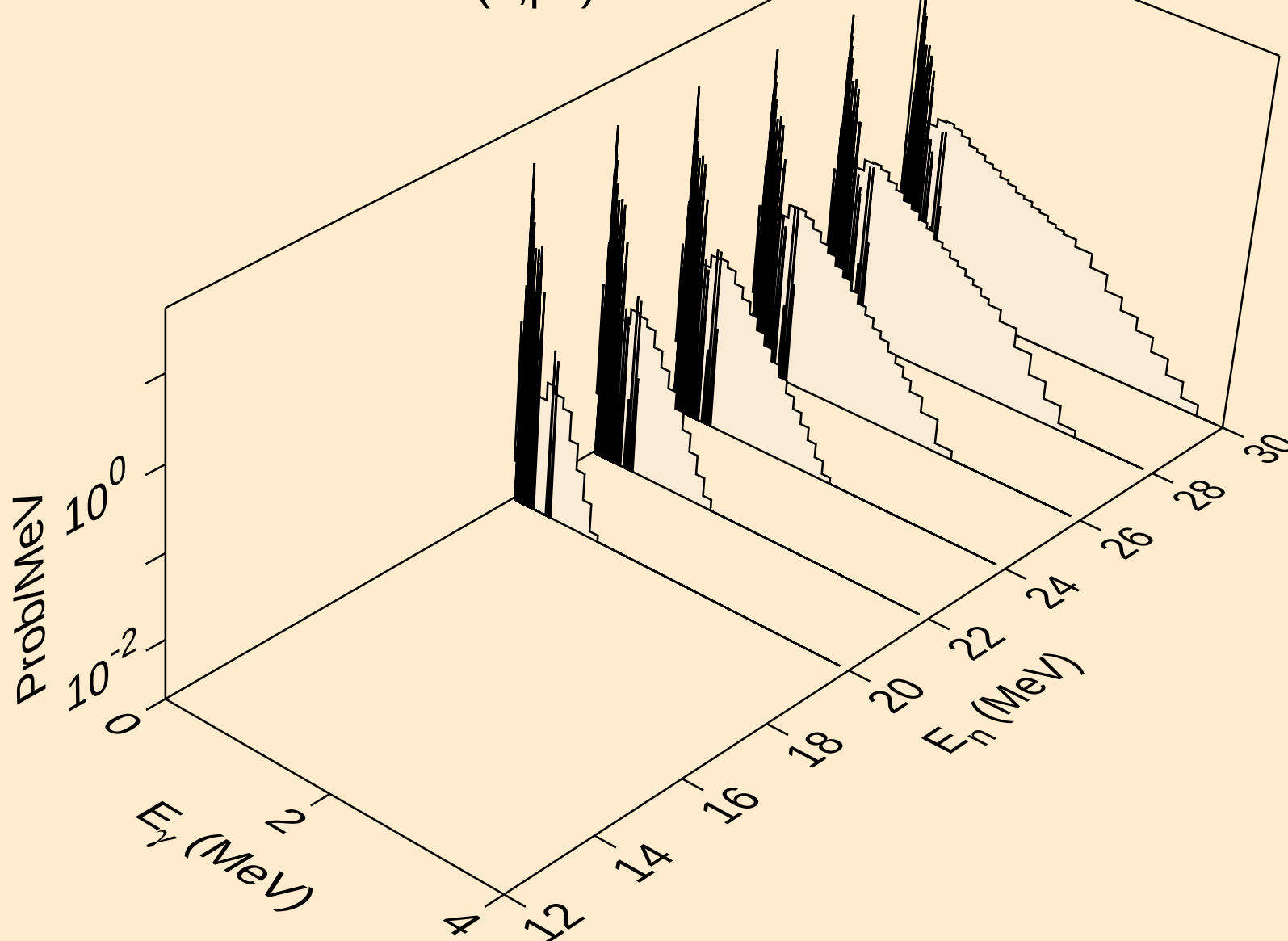


ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,p α)

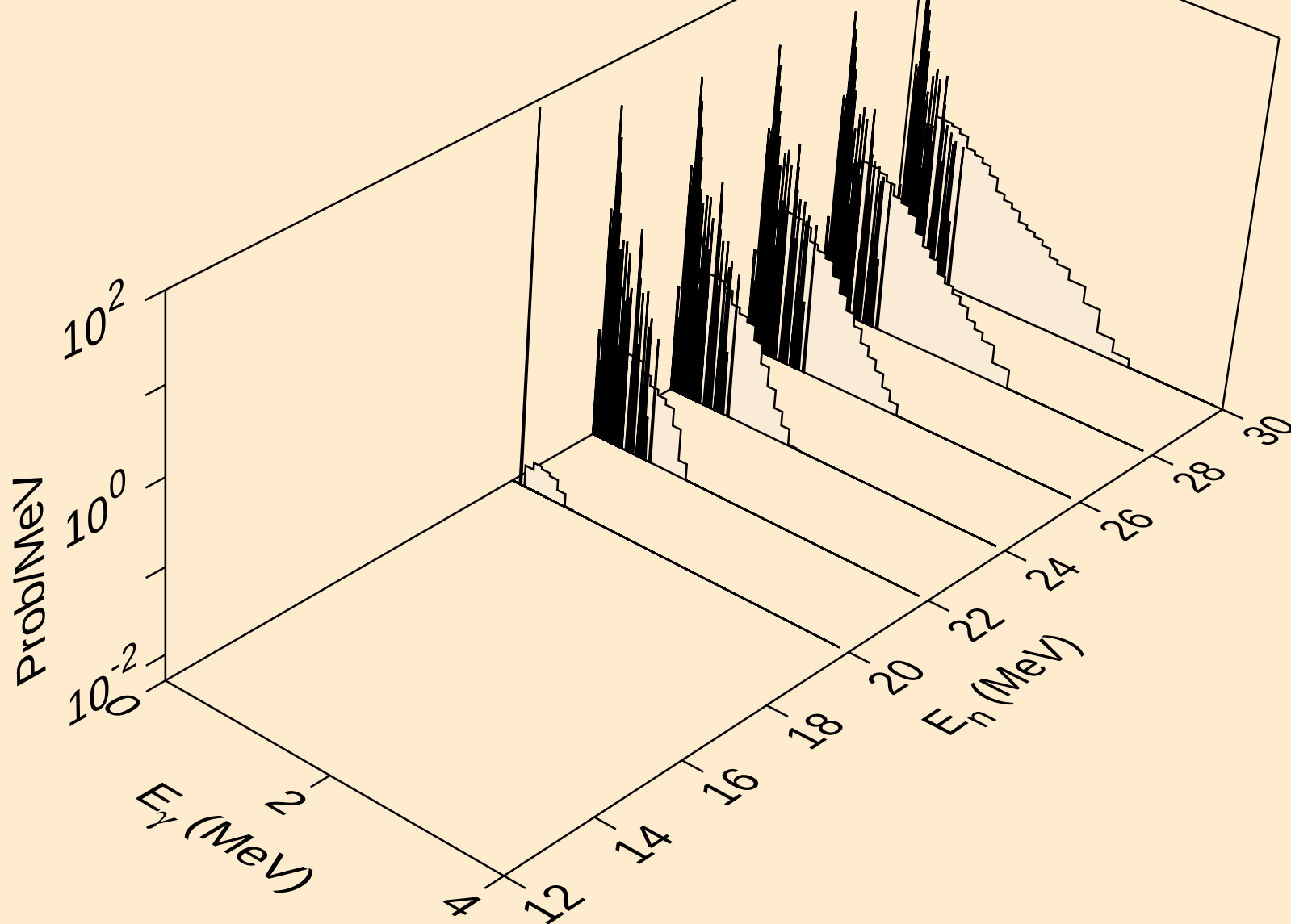


ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)

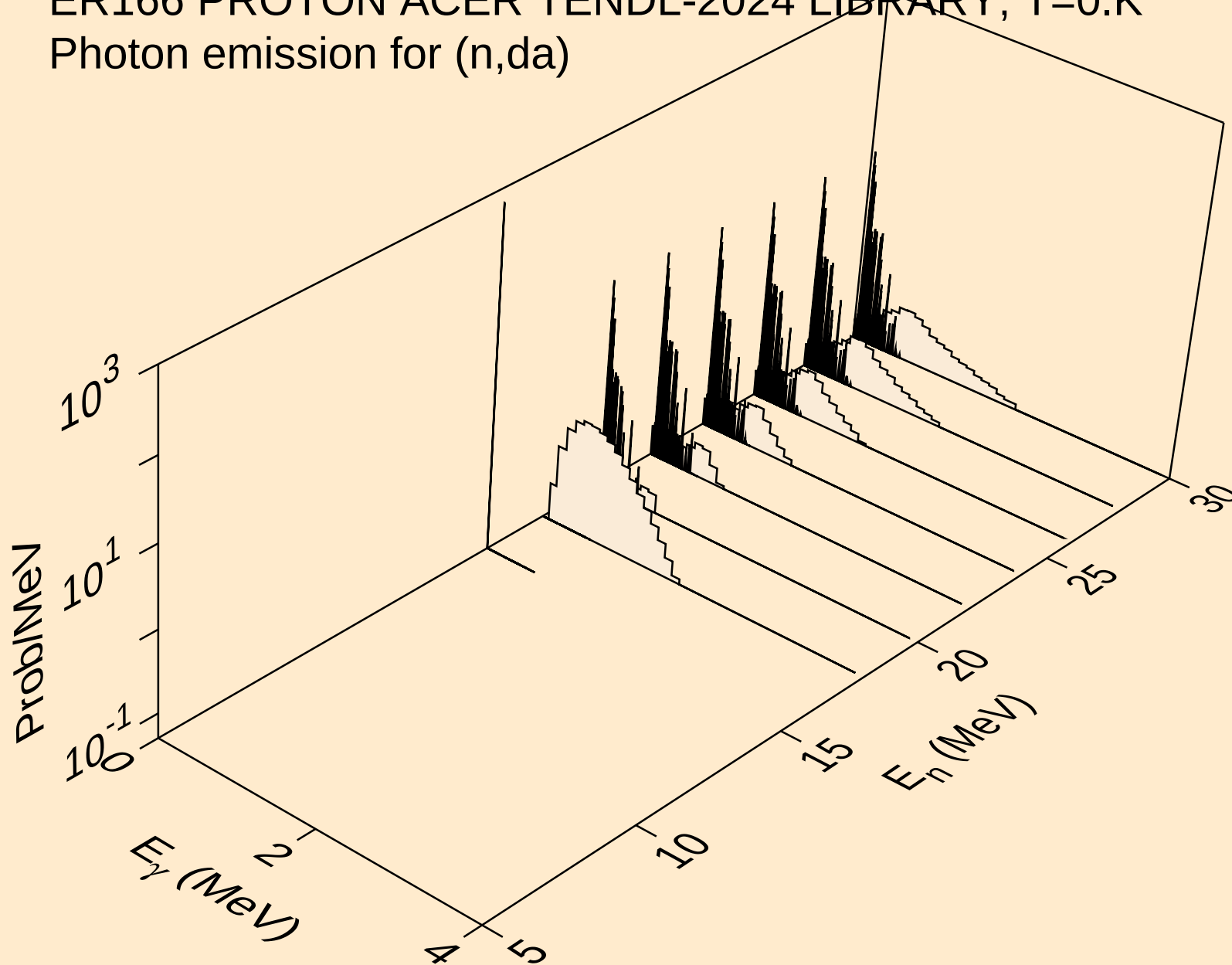


ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,pt)

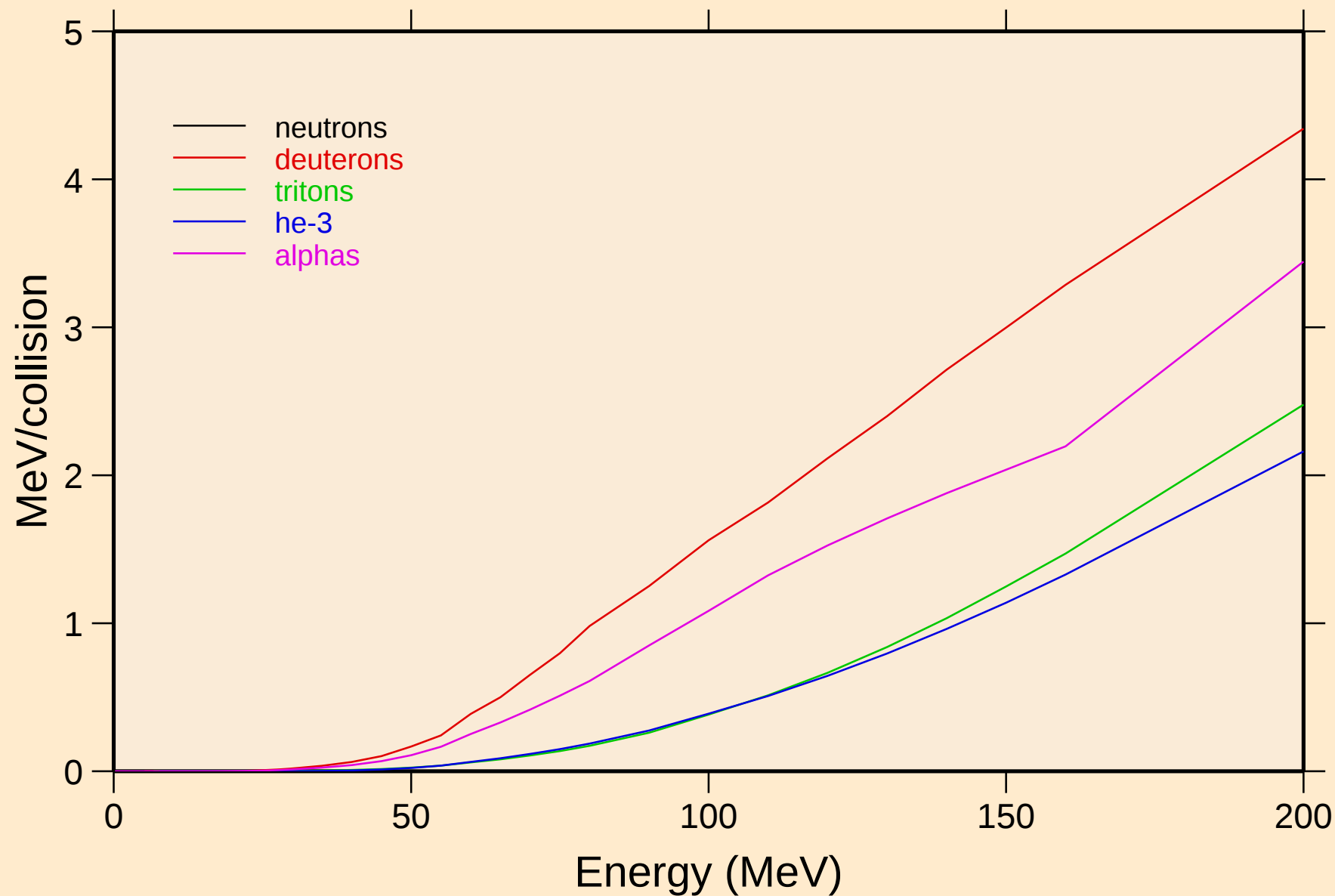


ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



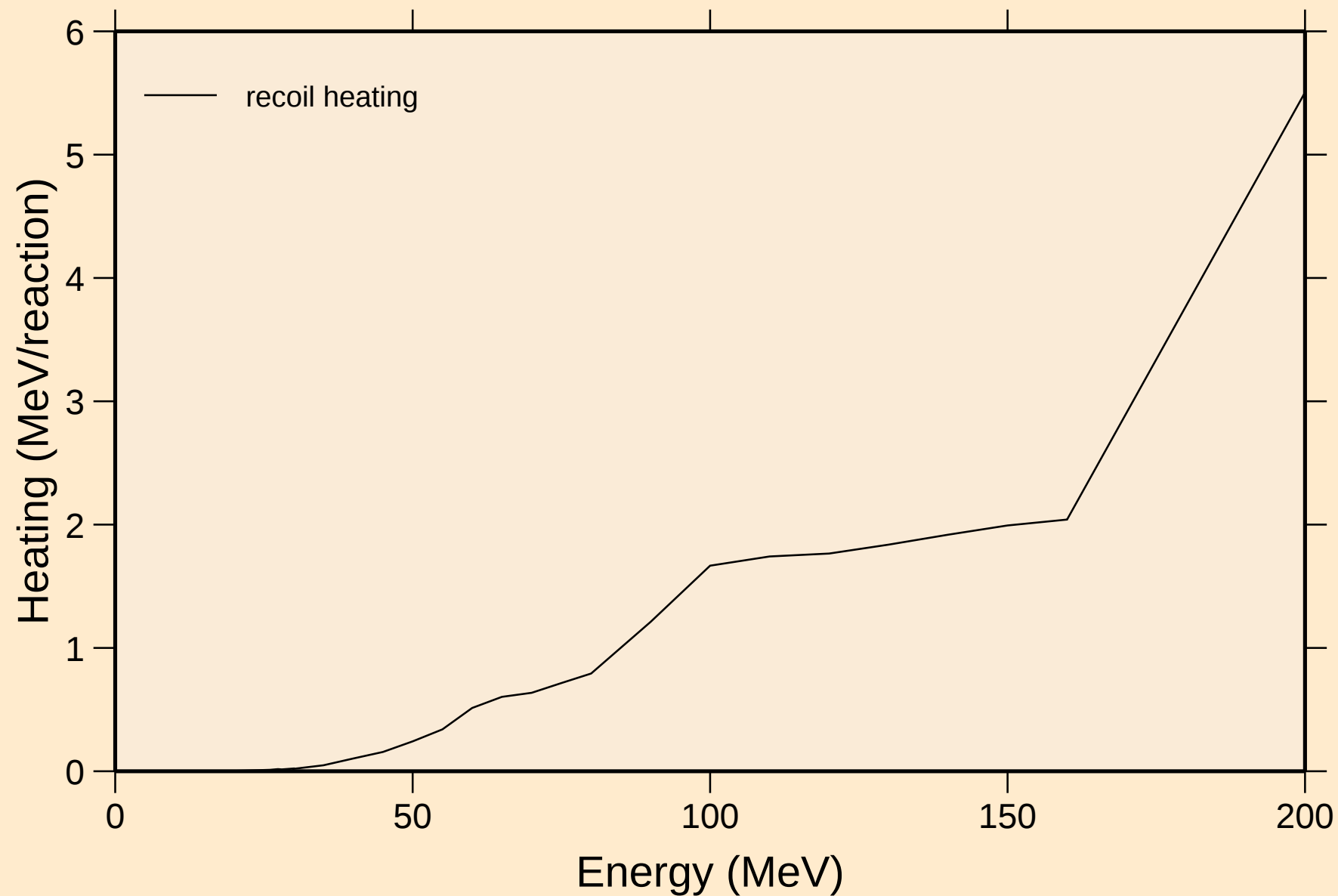
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



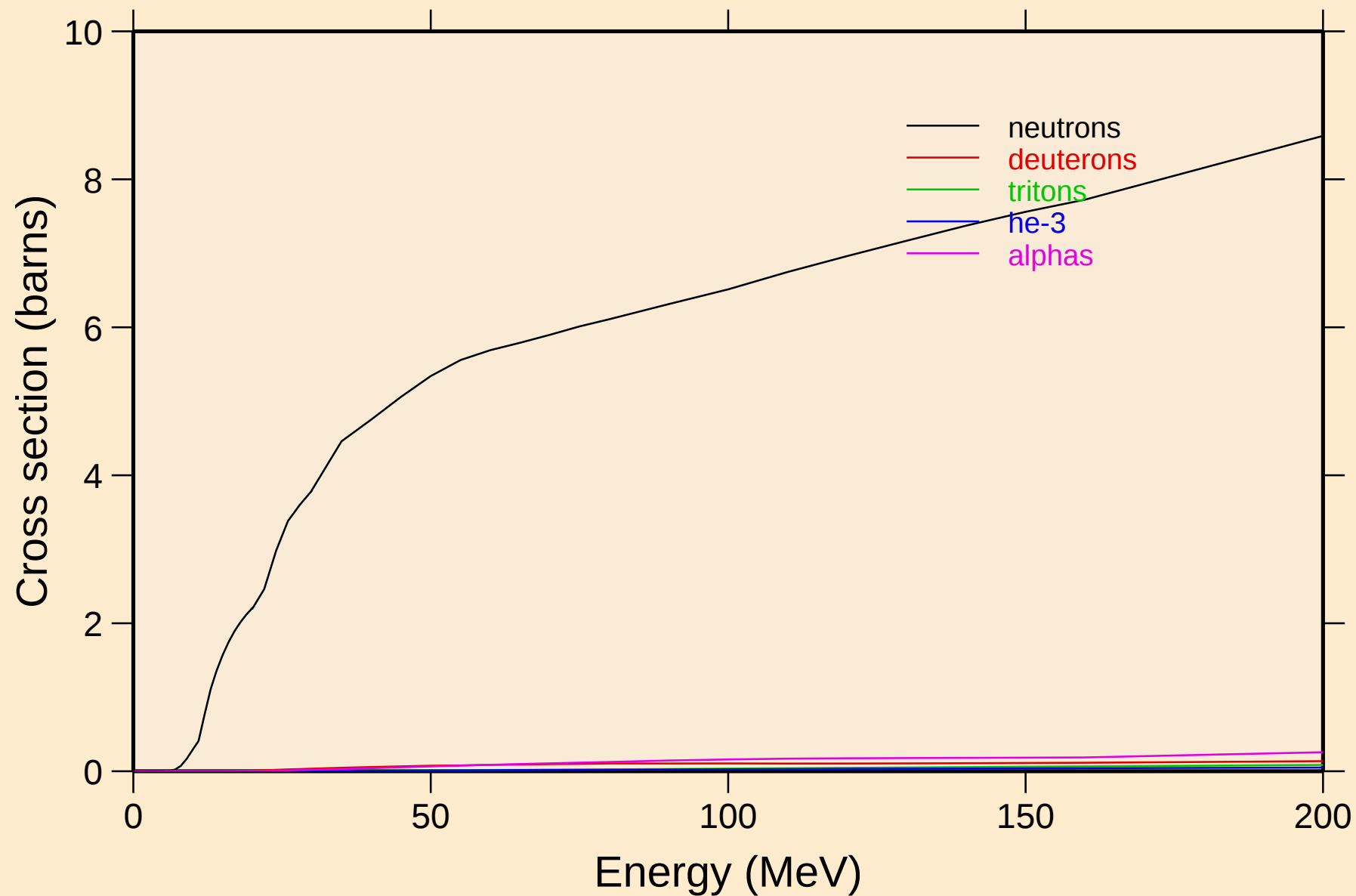
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

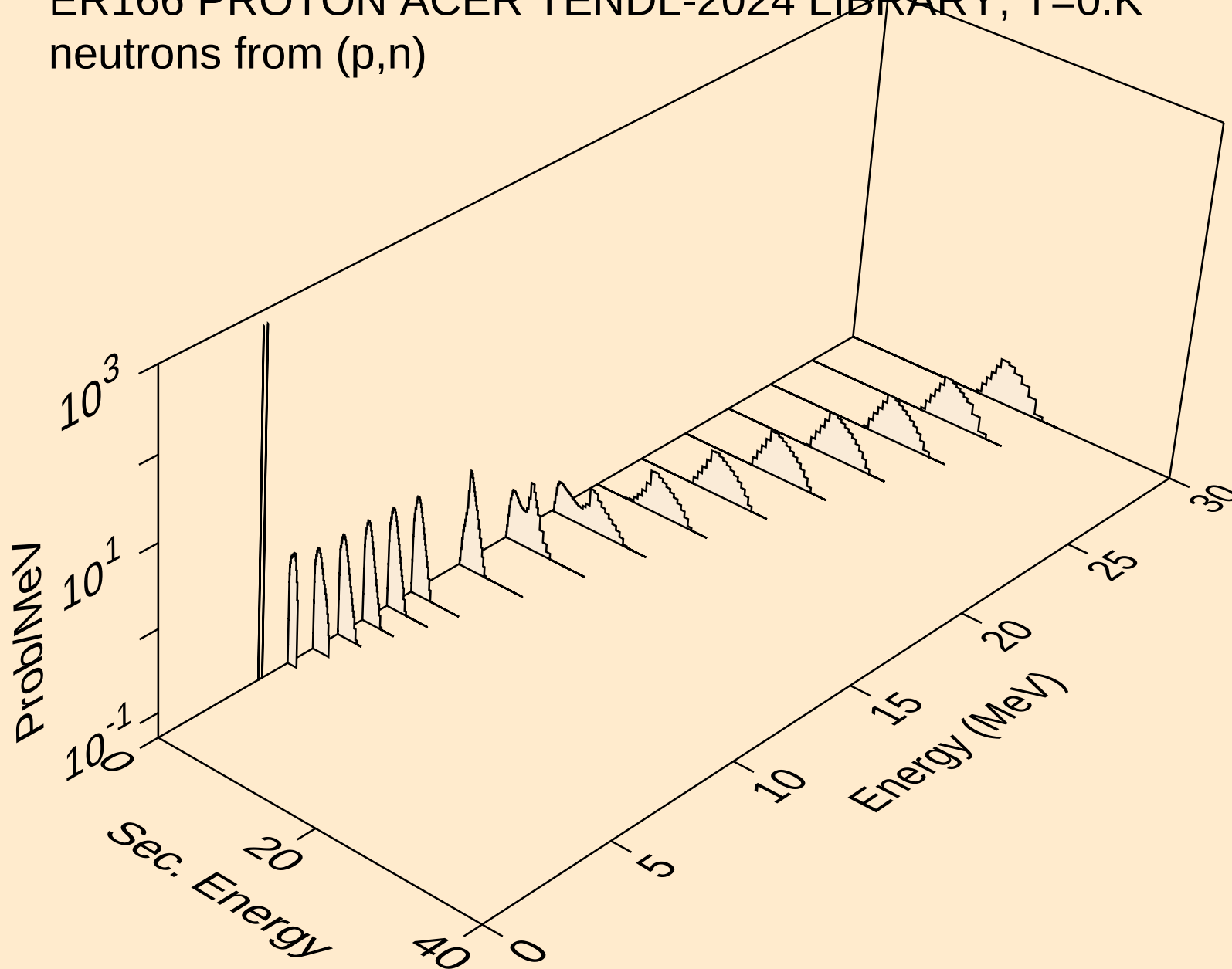


ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K

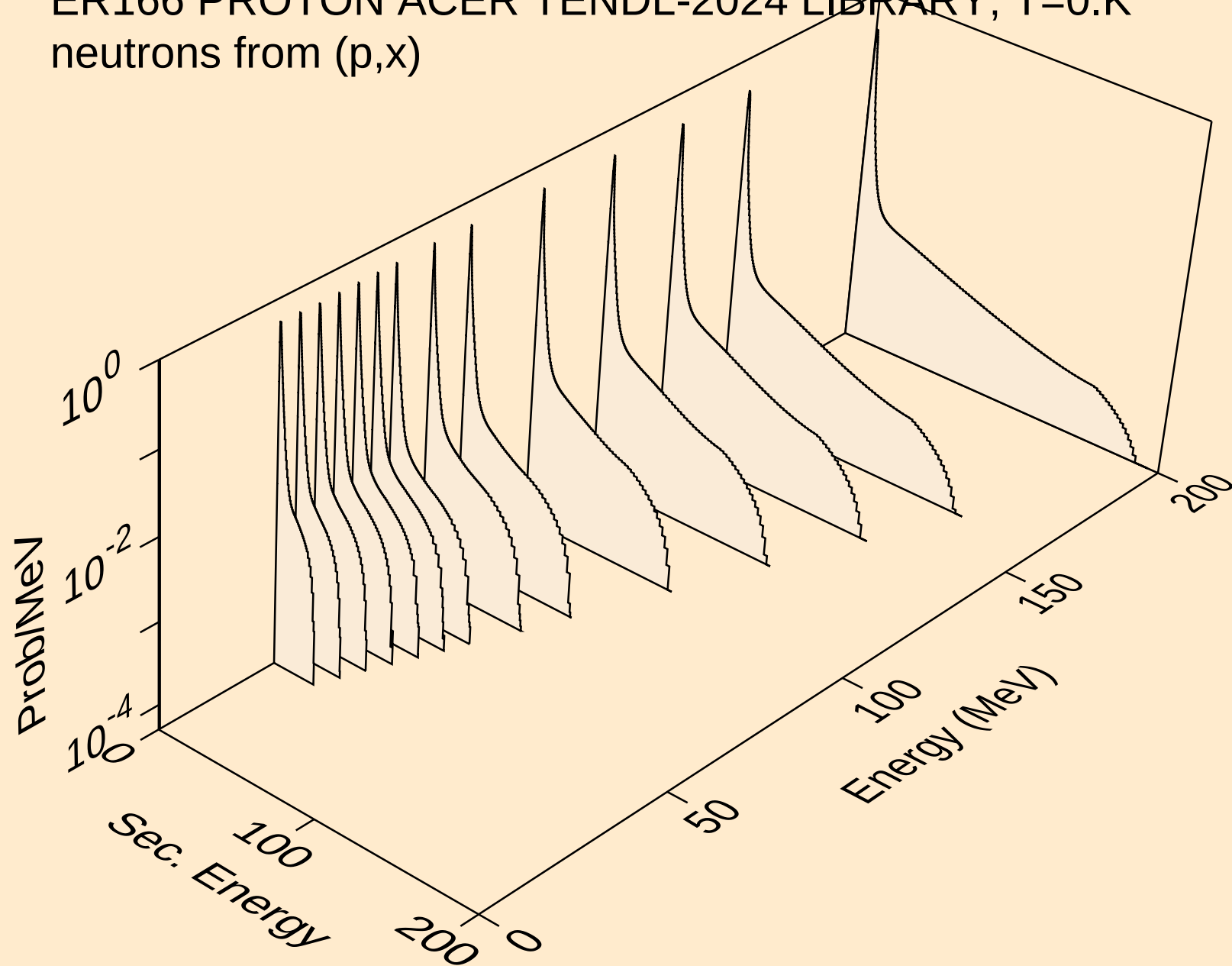
Particle production cross sections



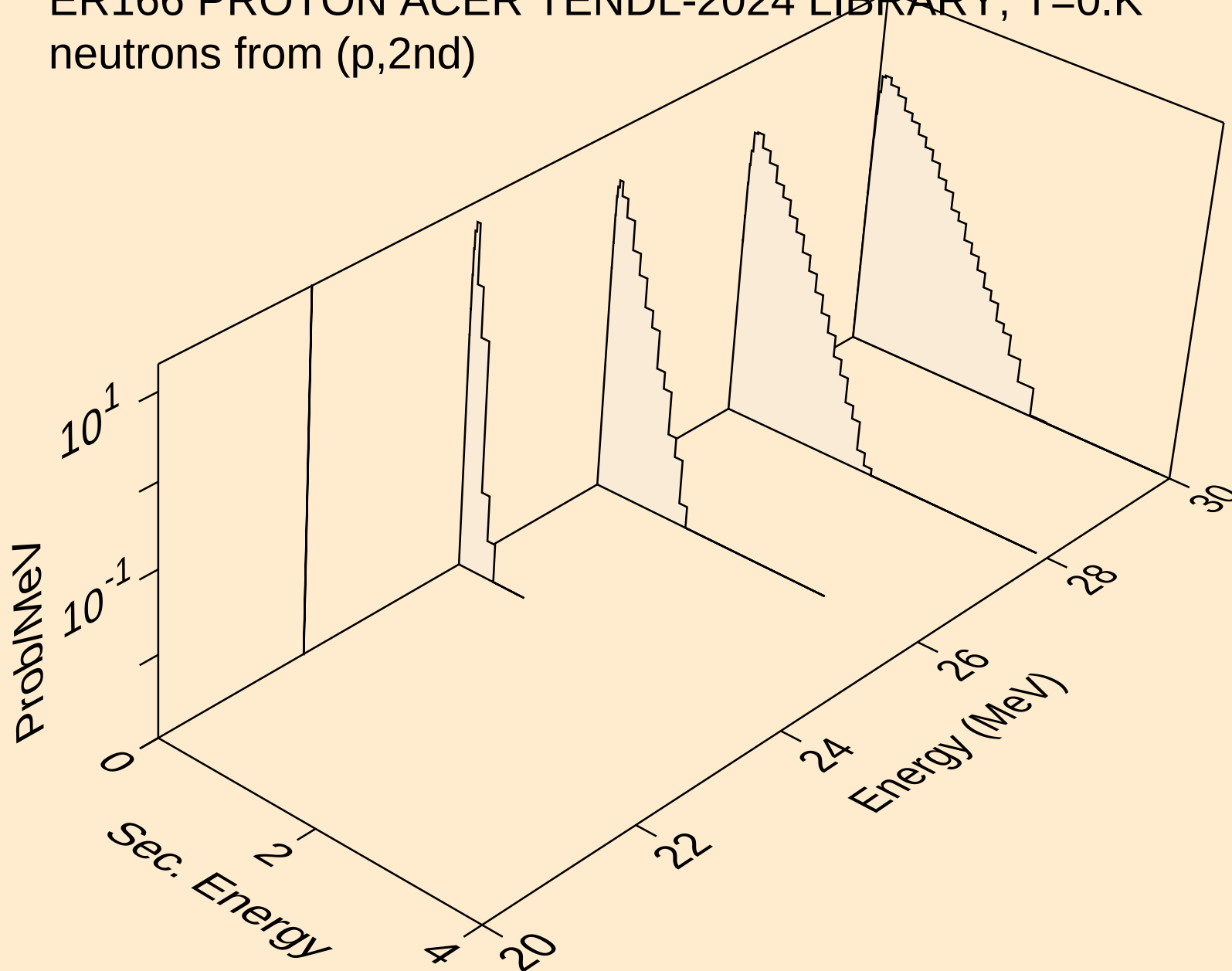
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



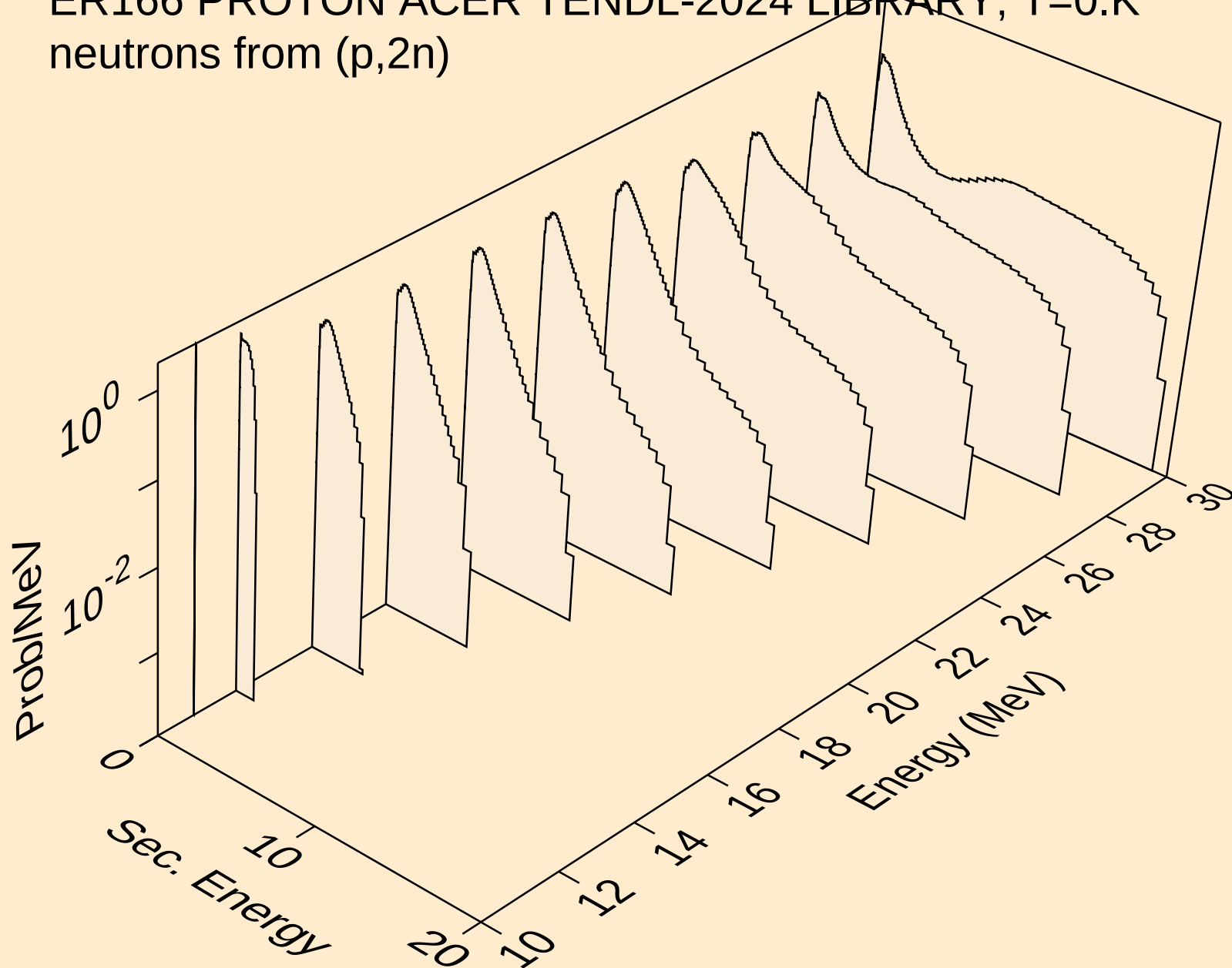
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



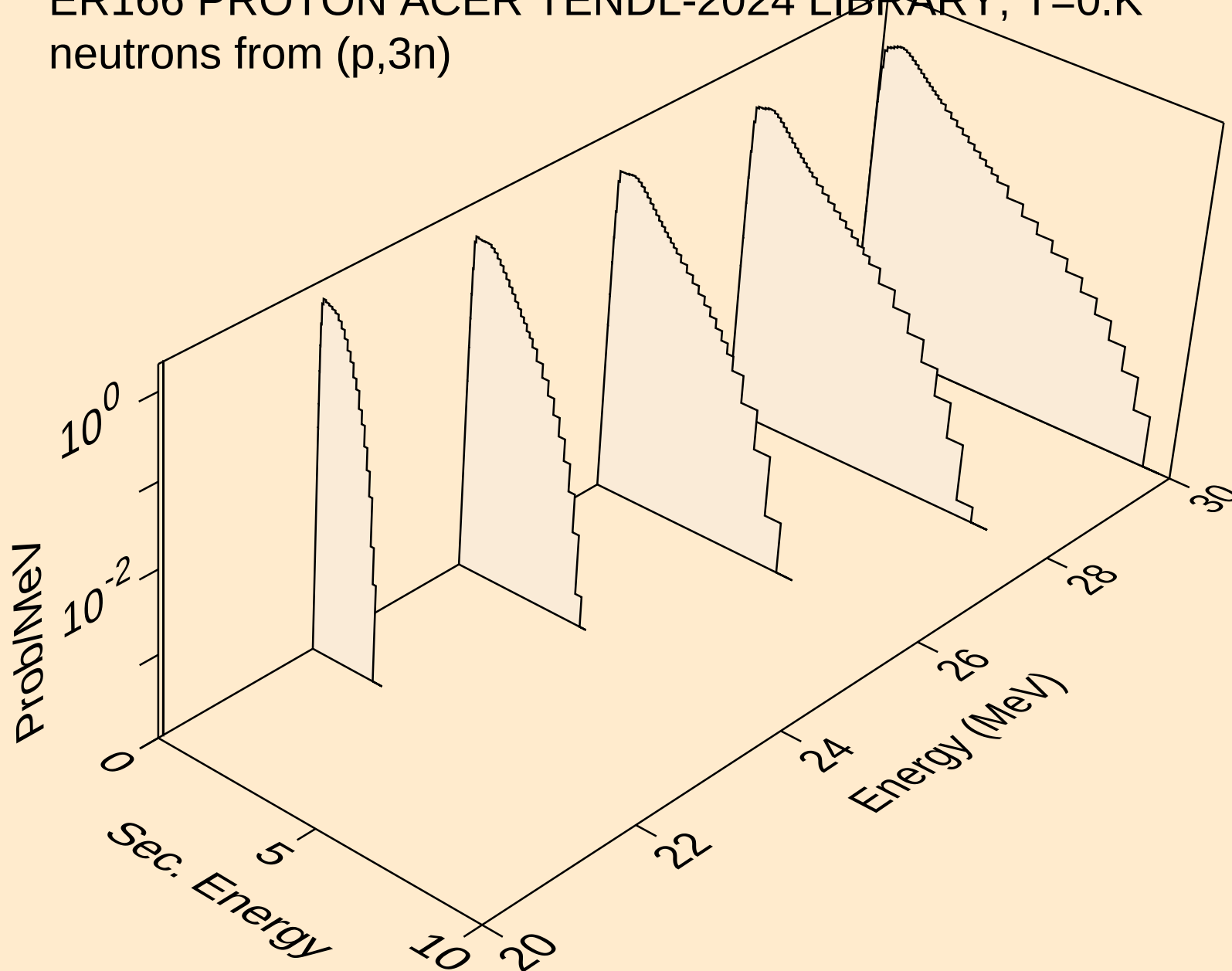
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2nd)



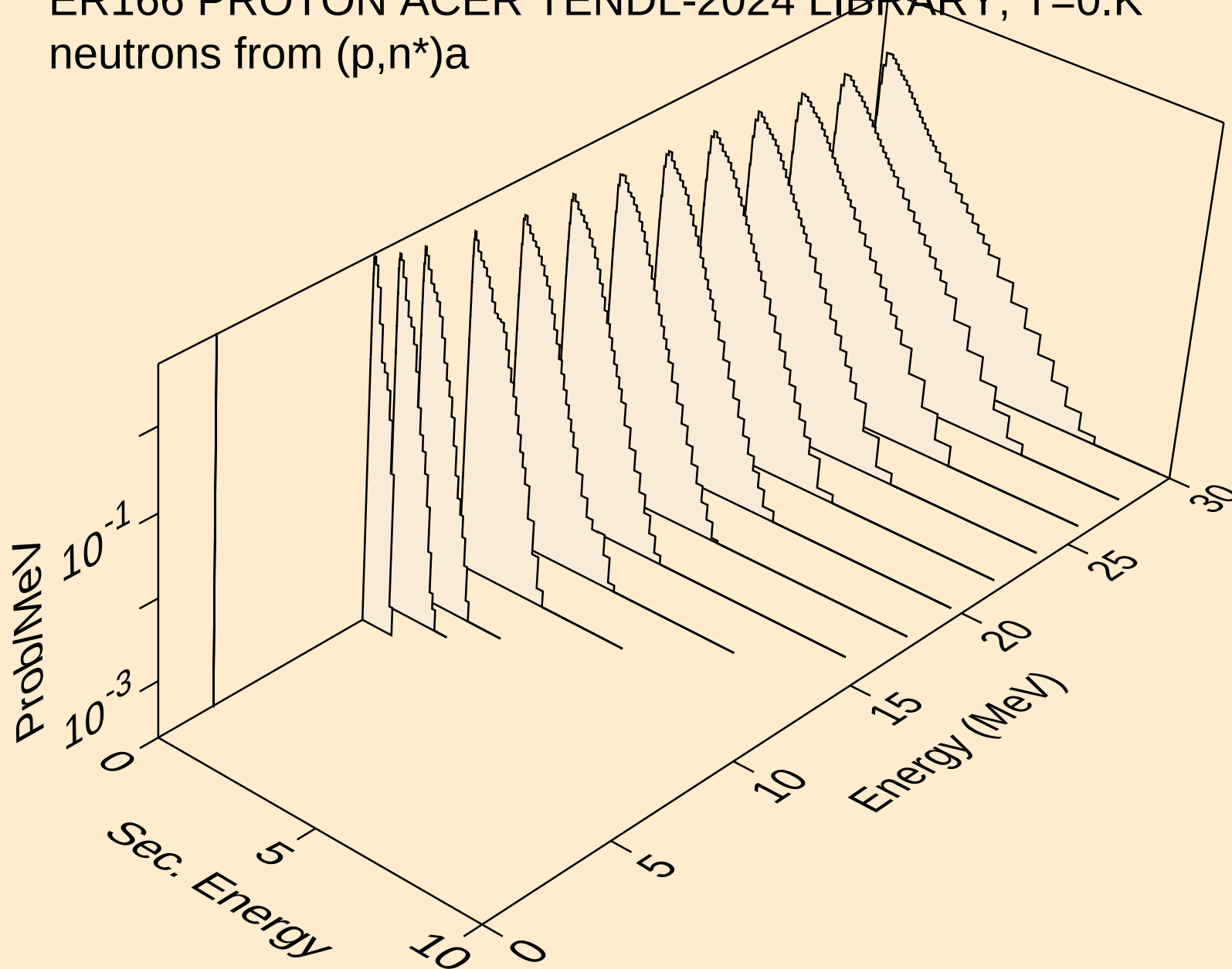
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)



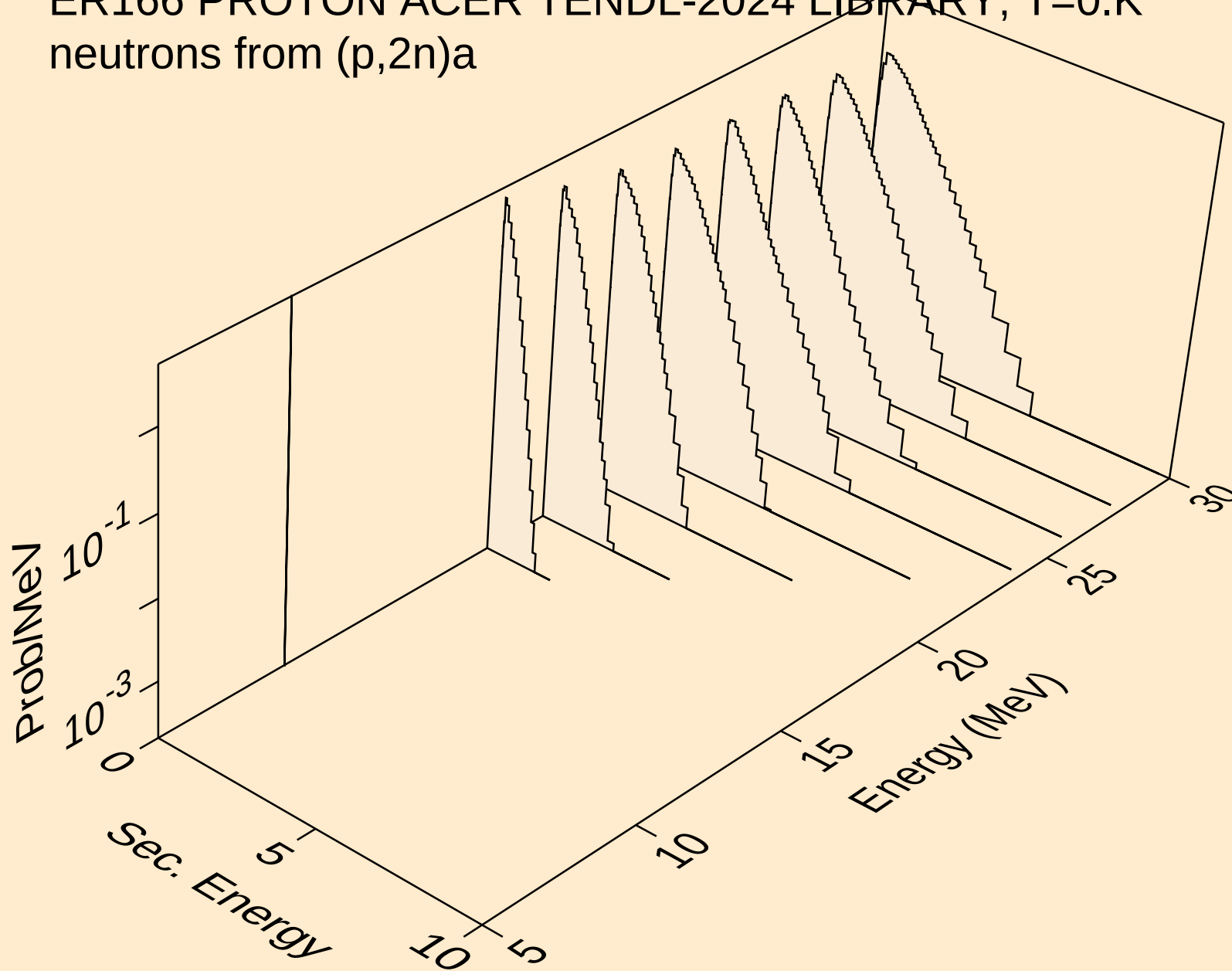
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)



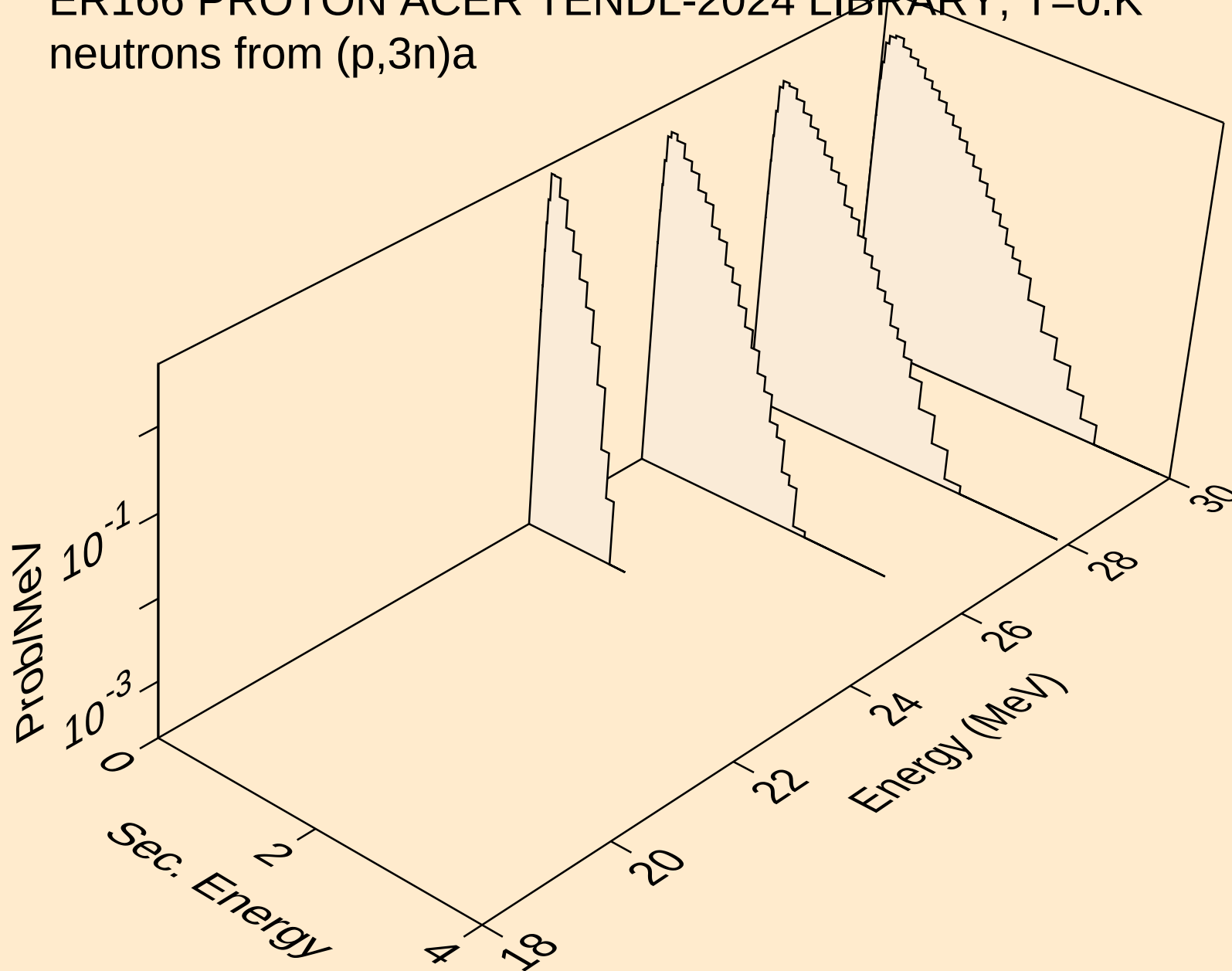
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)a



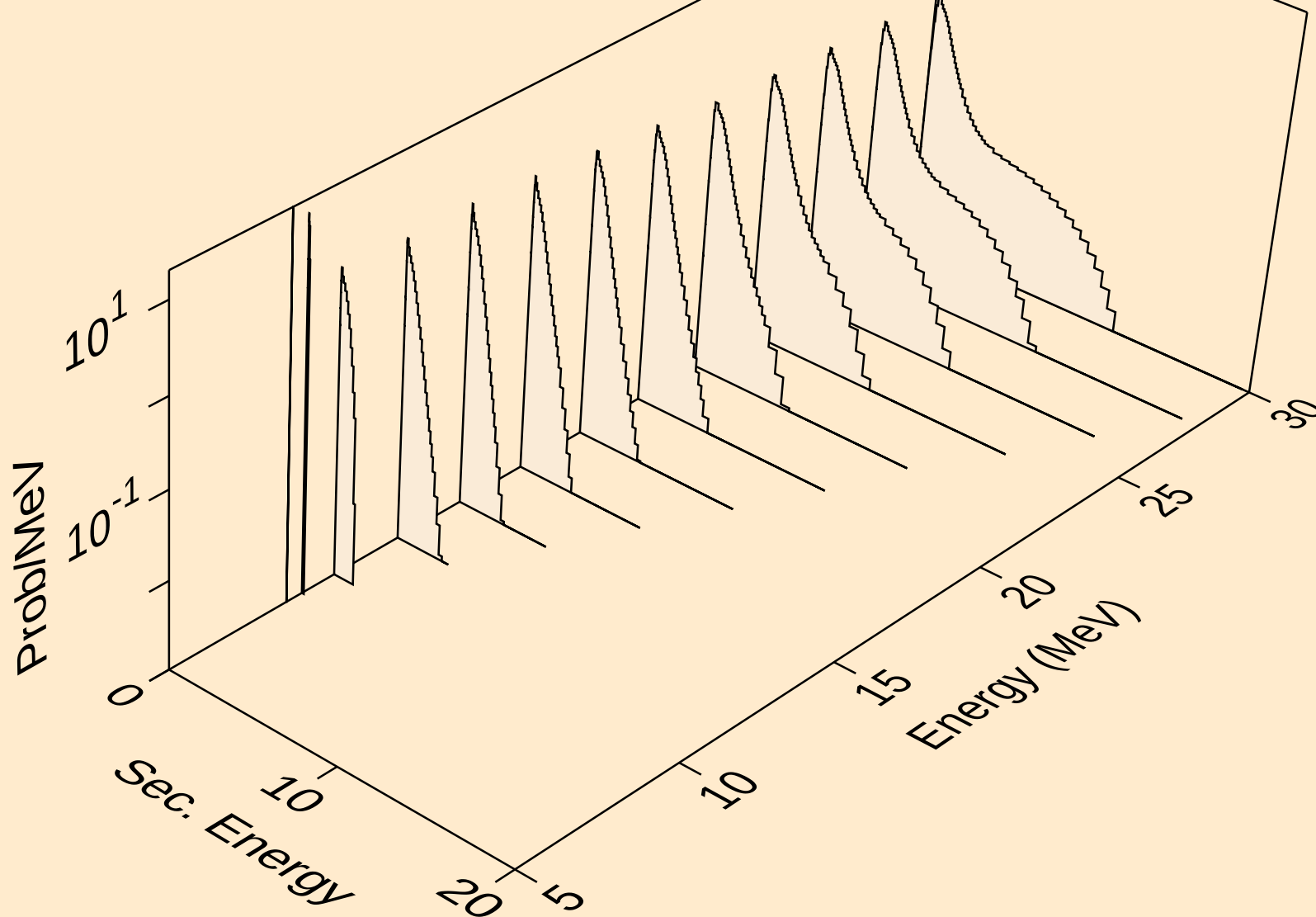
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)a



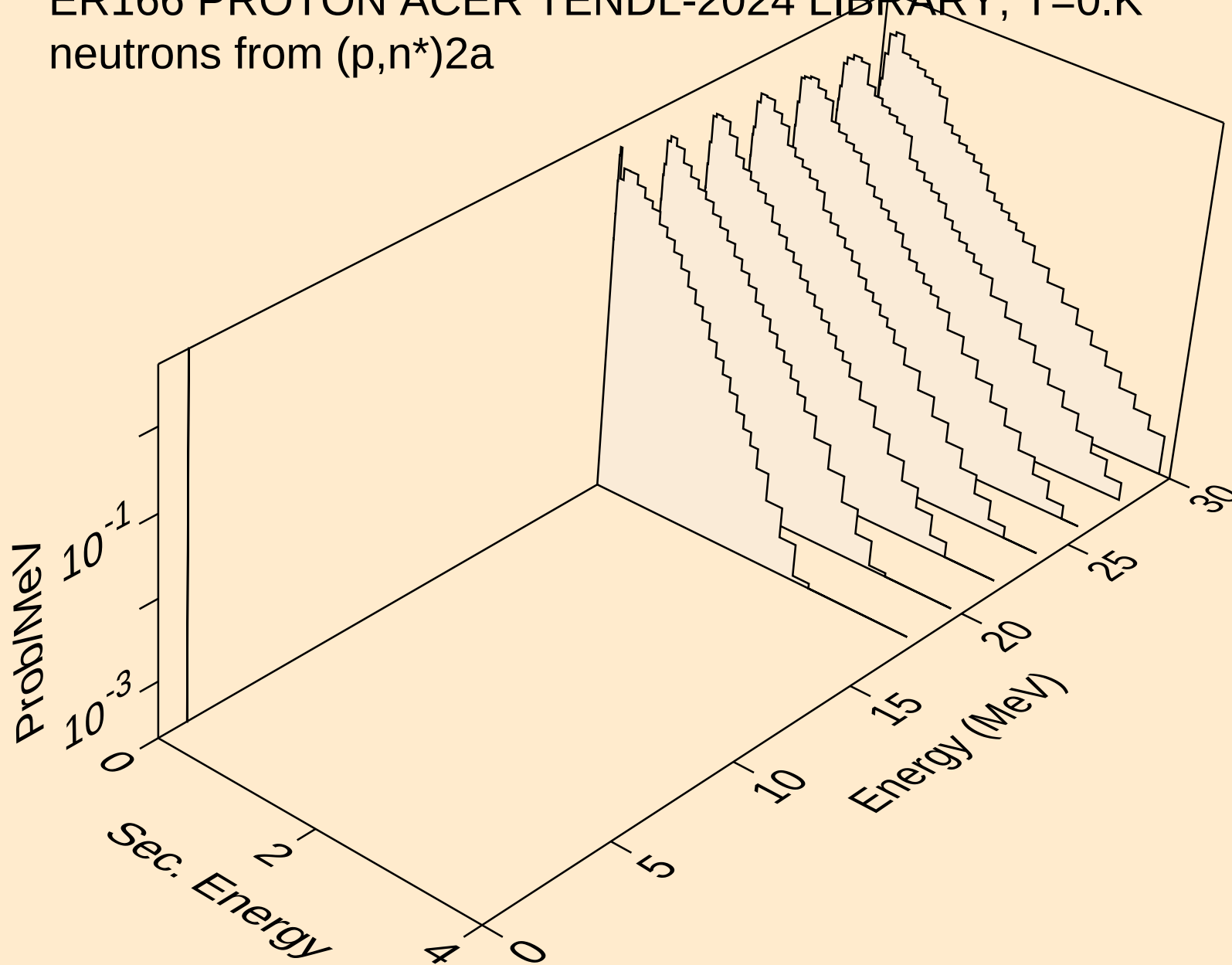
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)a



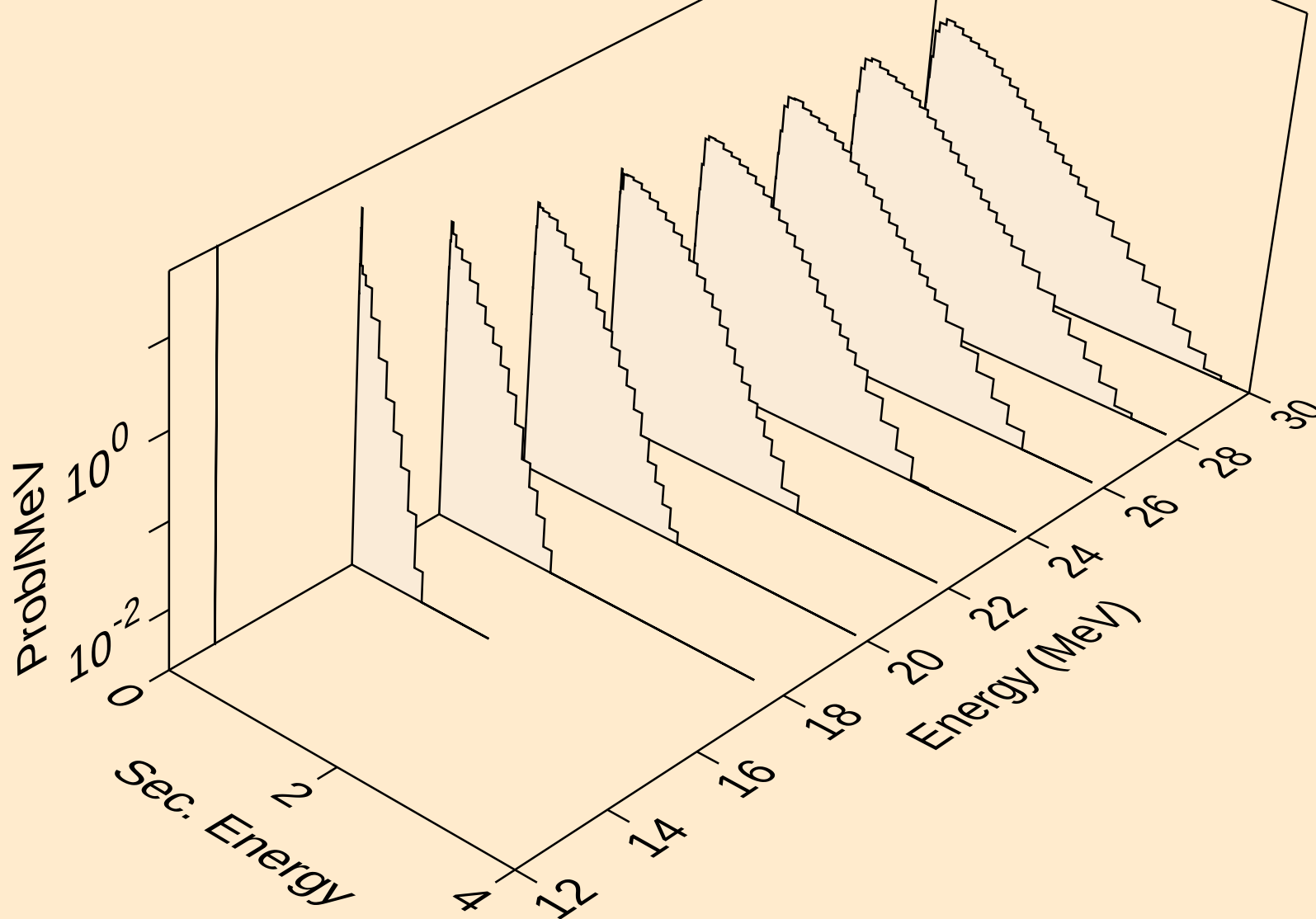
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



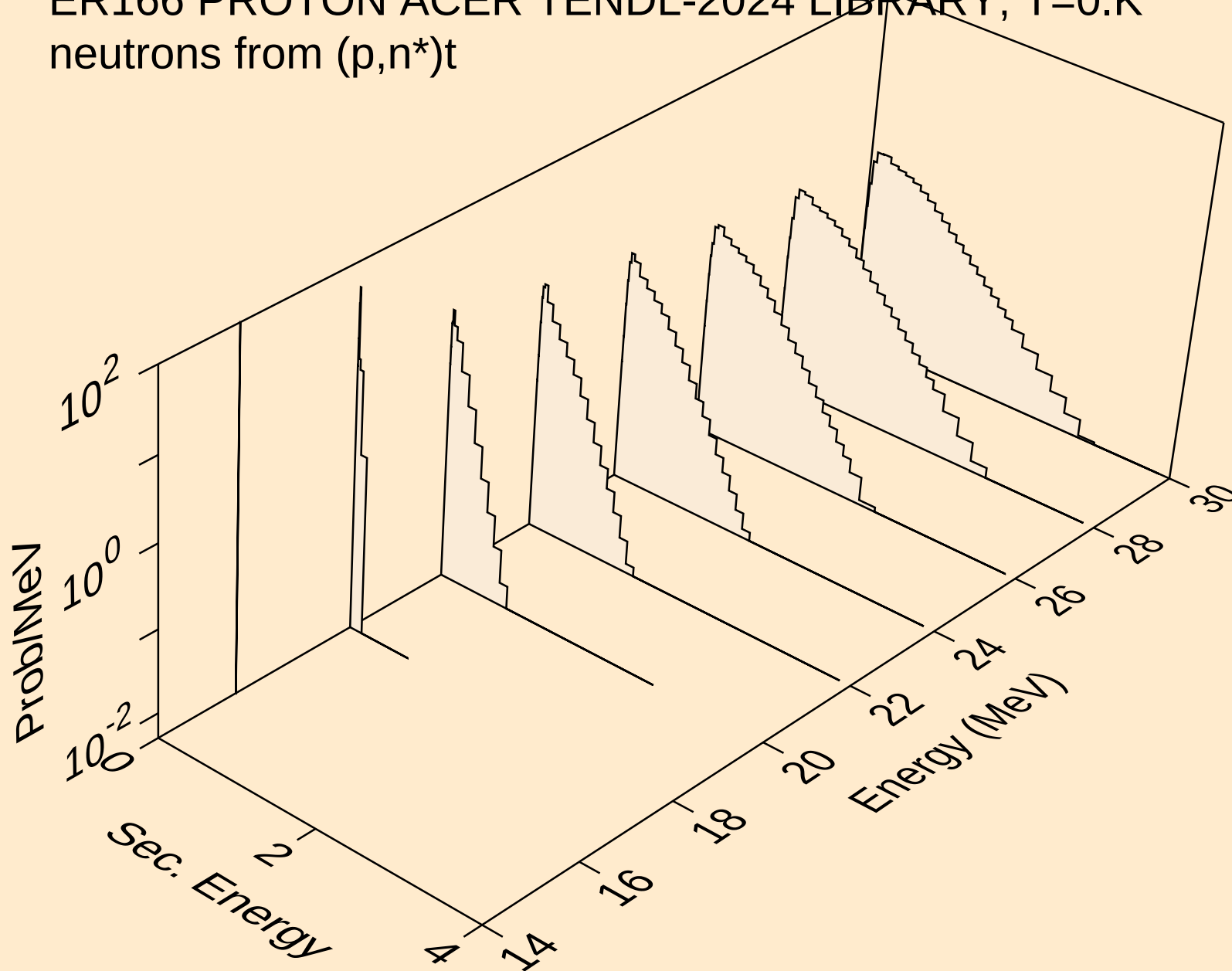
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neutrons from (p,n*)2a



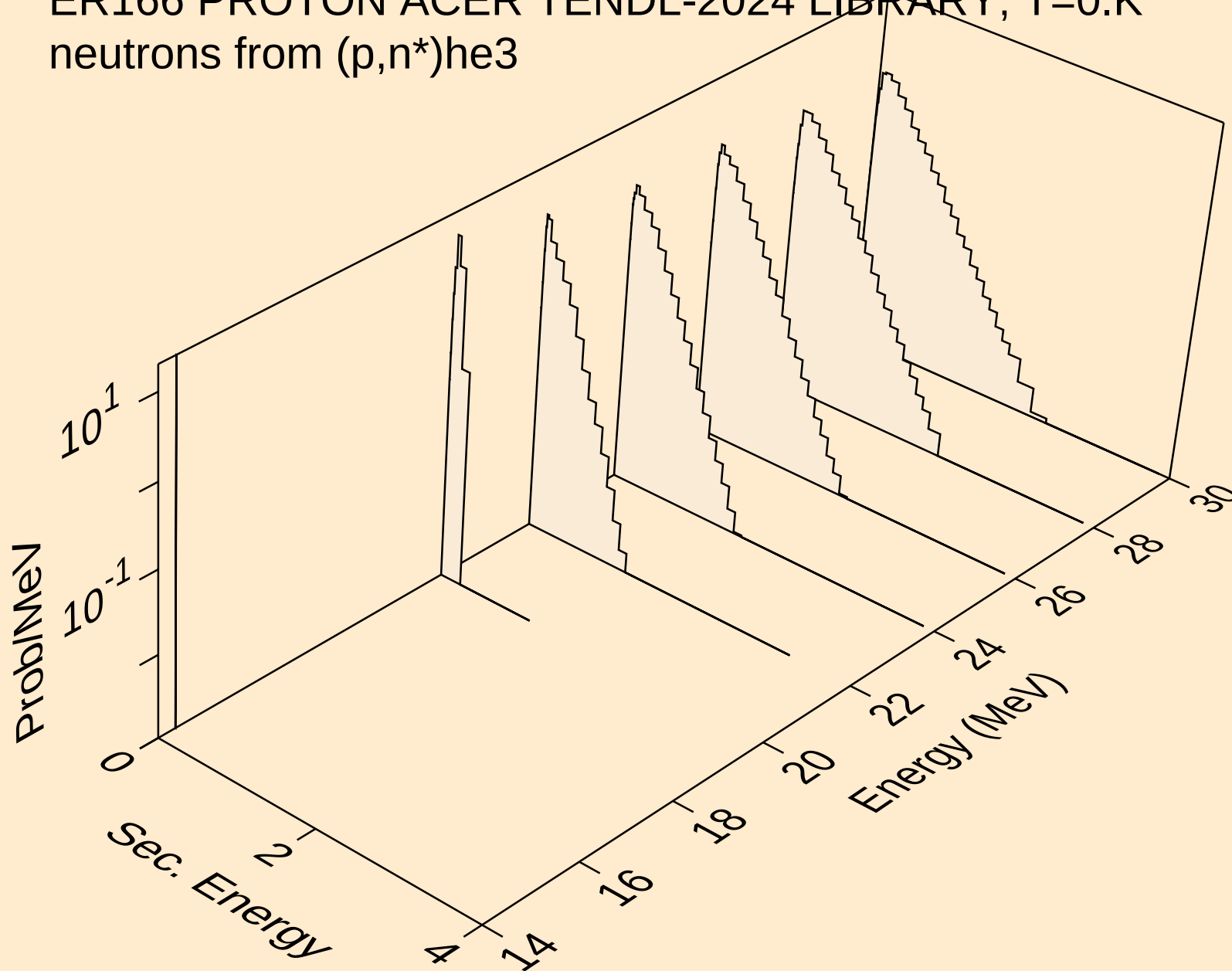
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)d



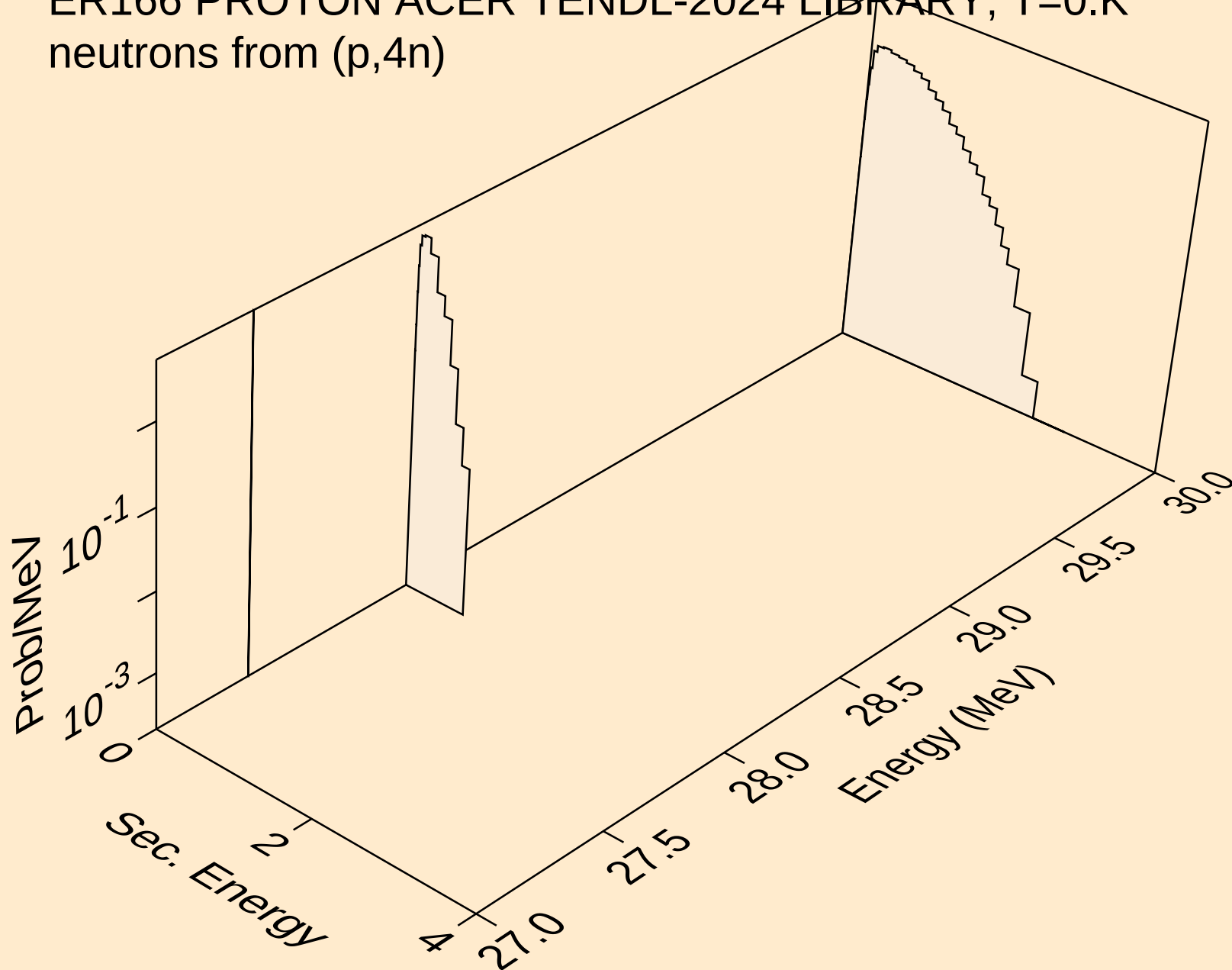
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)t



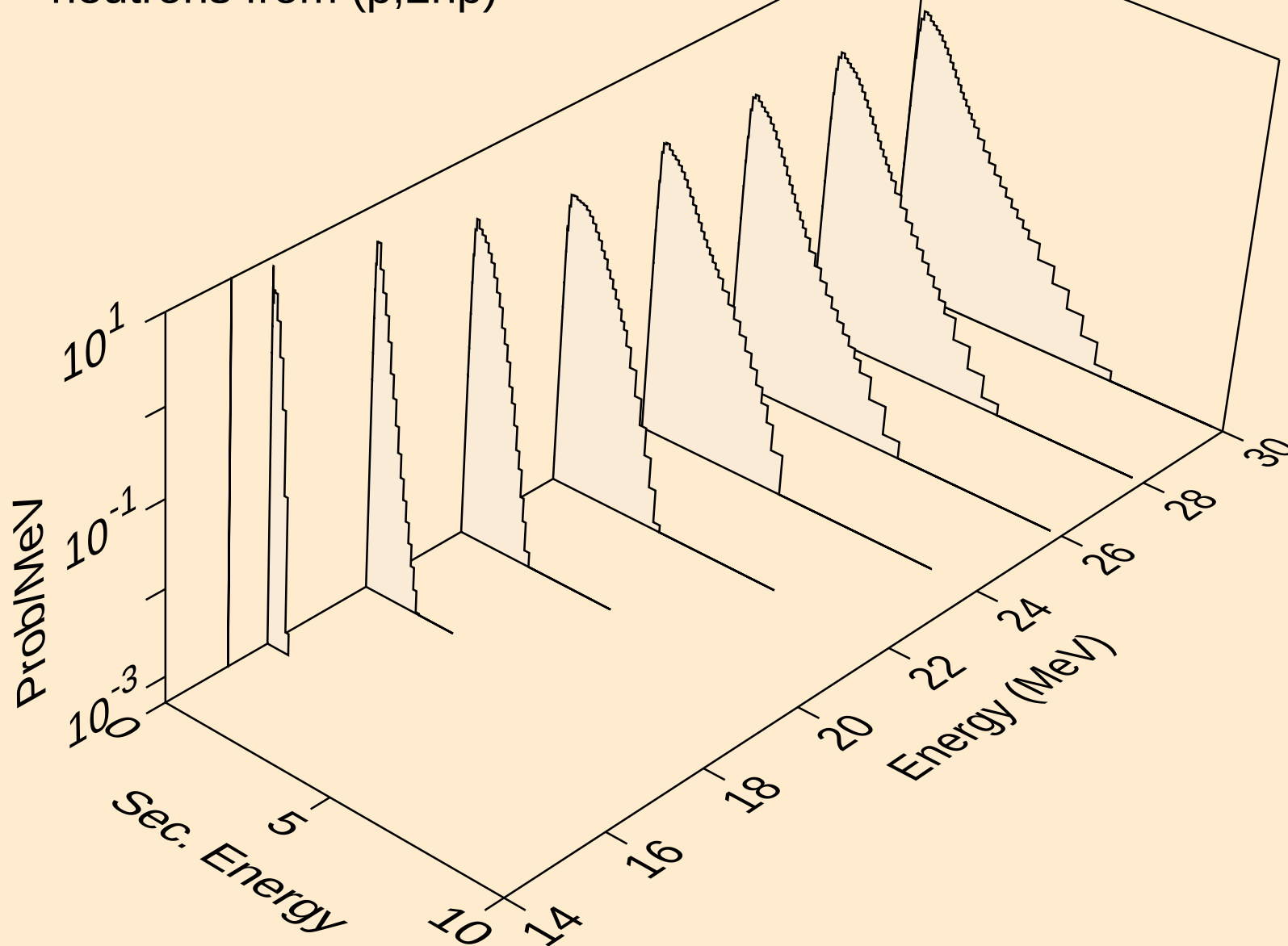
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)he3



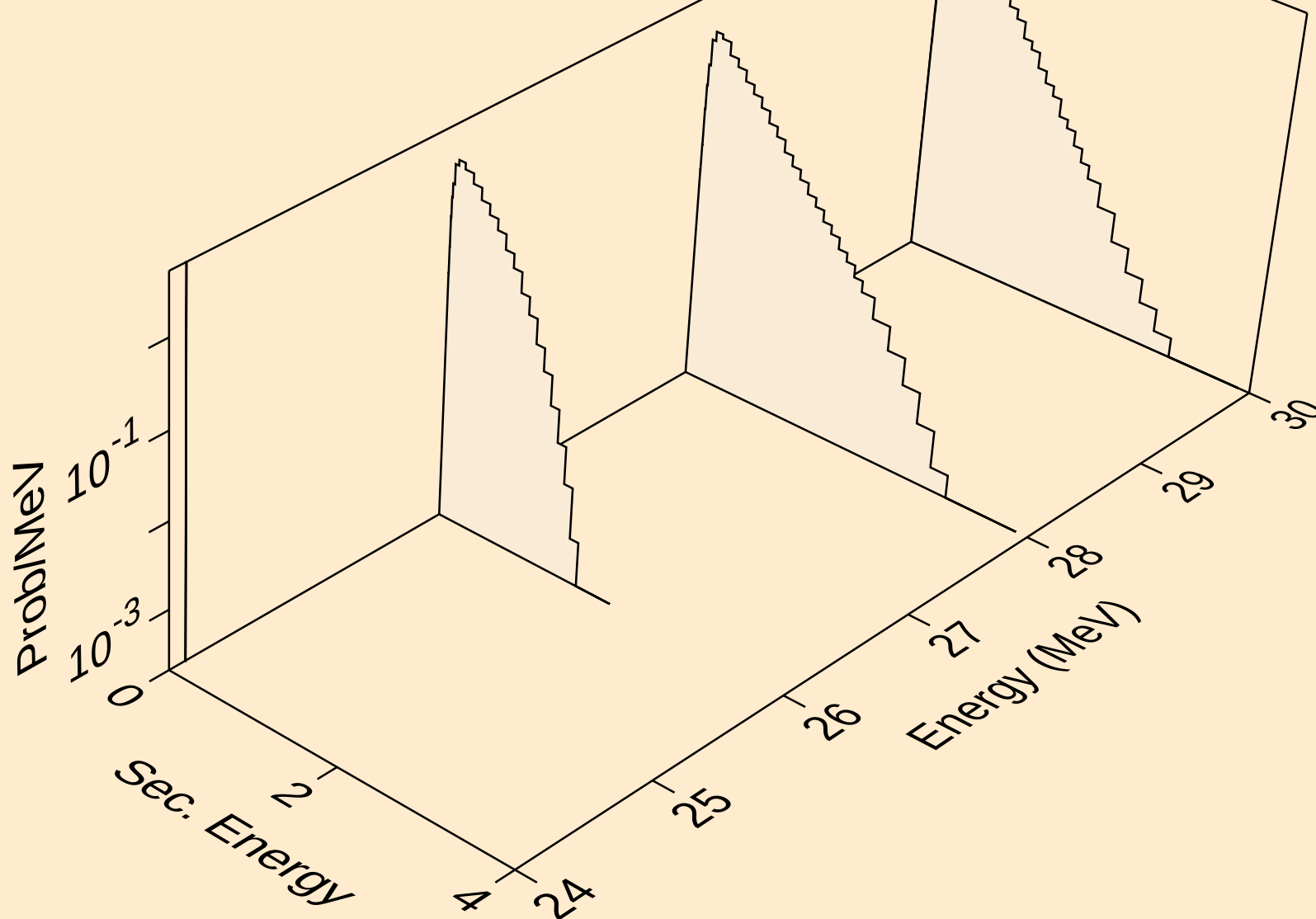
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,4n)



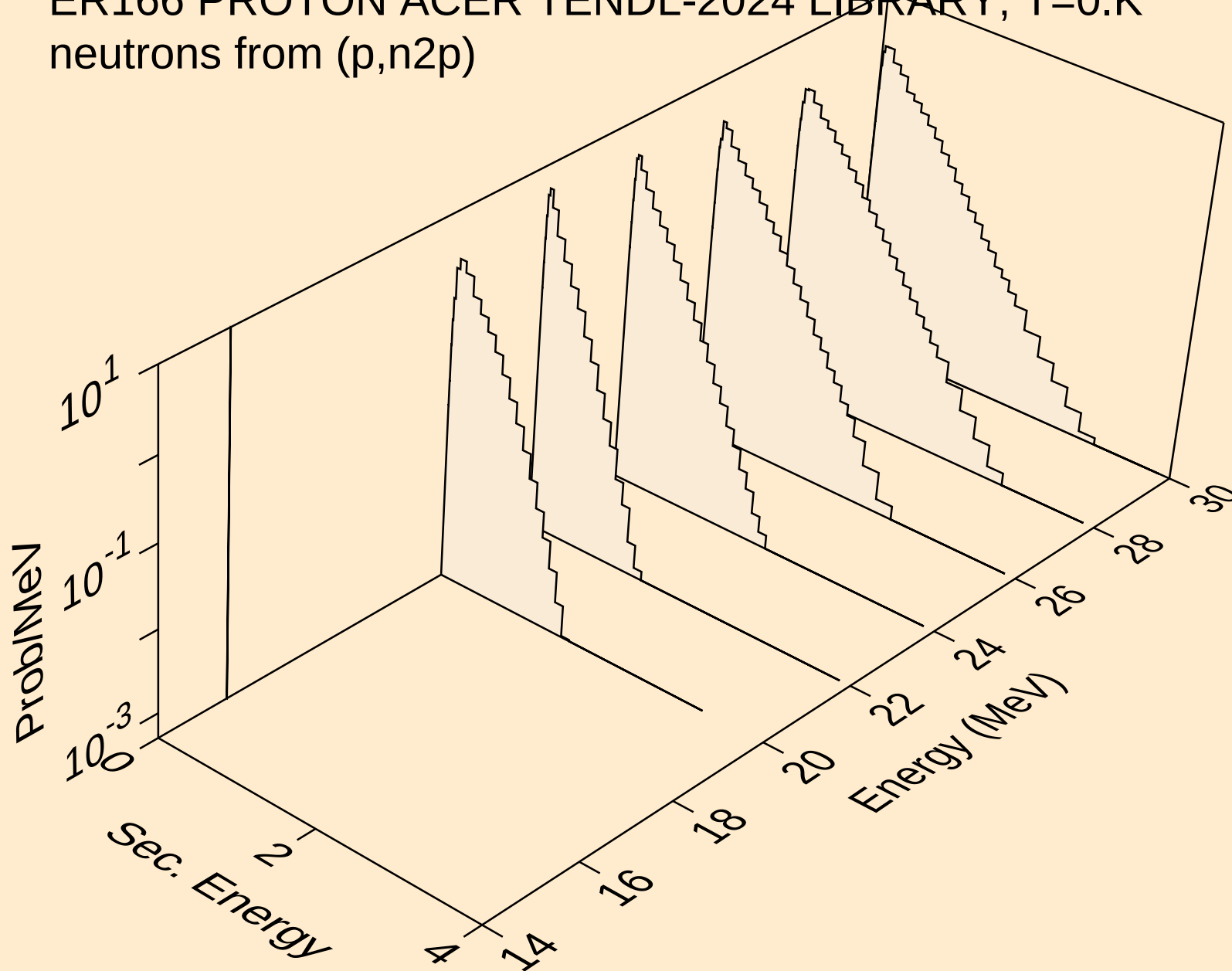
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2np)



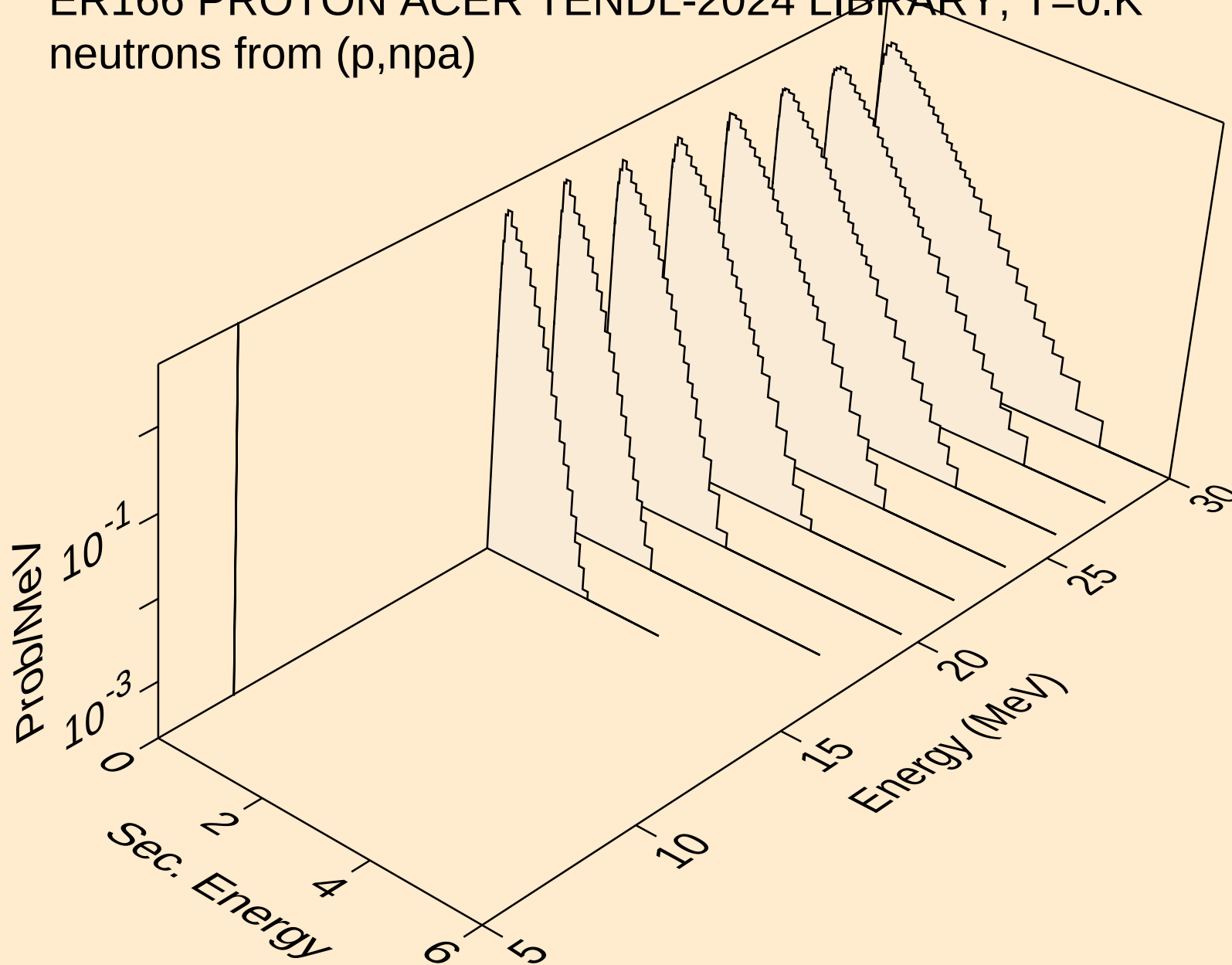
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3np)



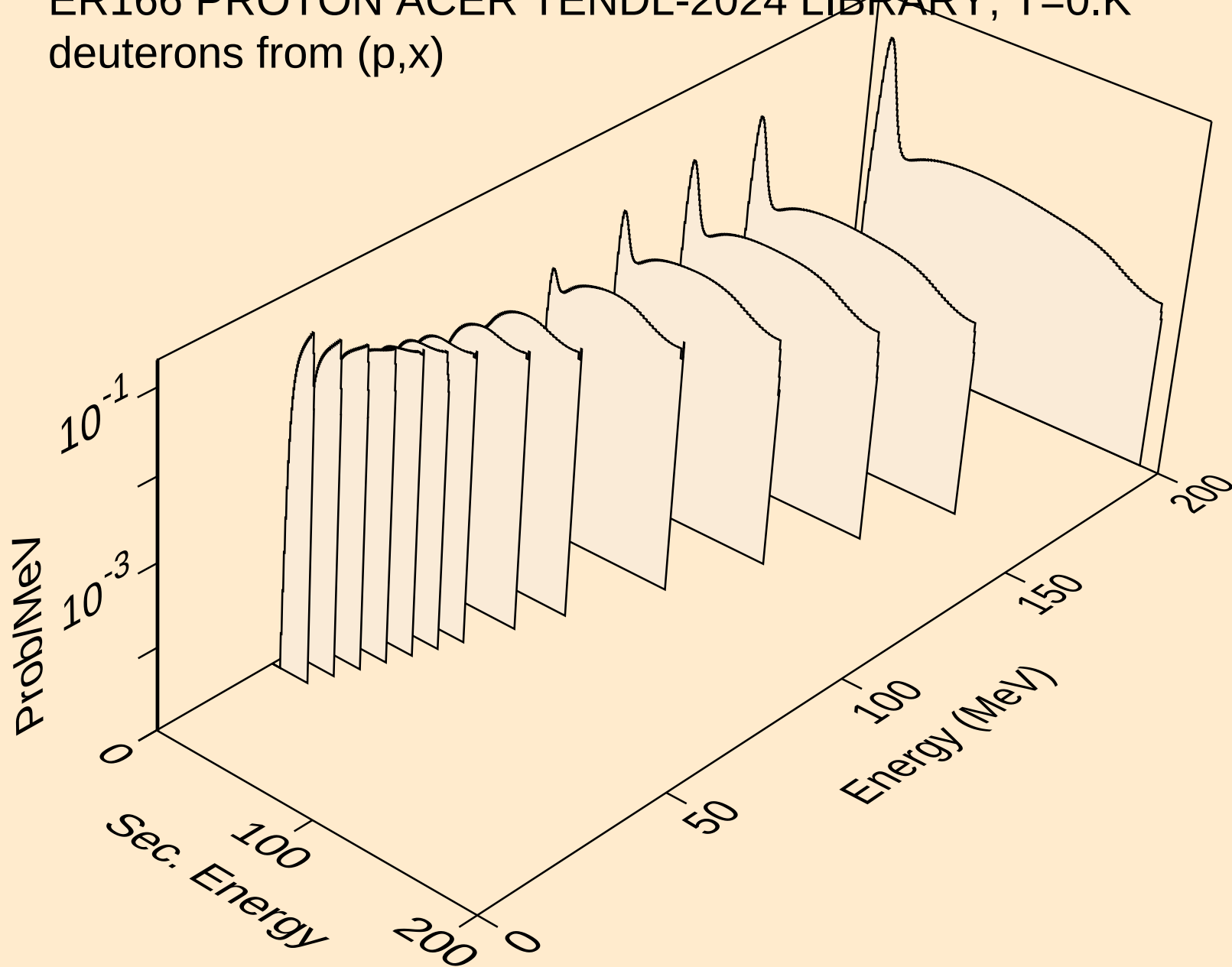
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neutrons from (p,n2p)



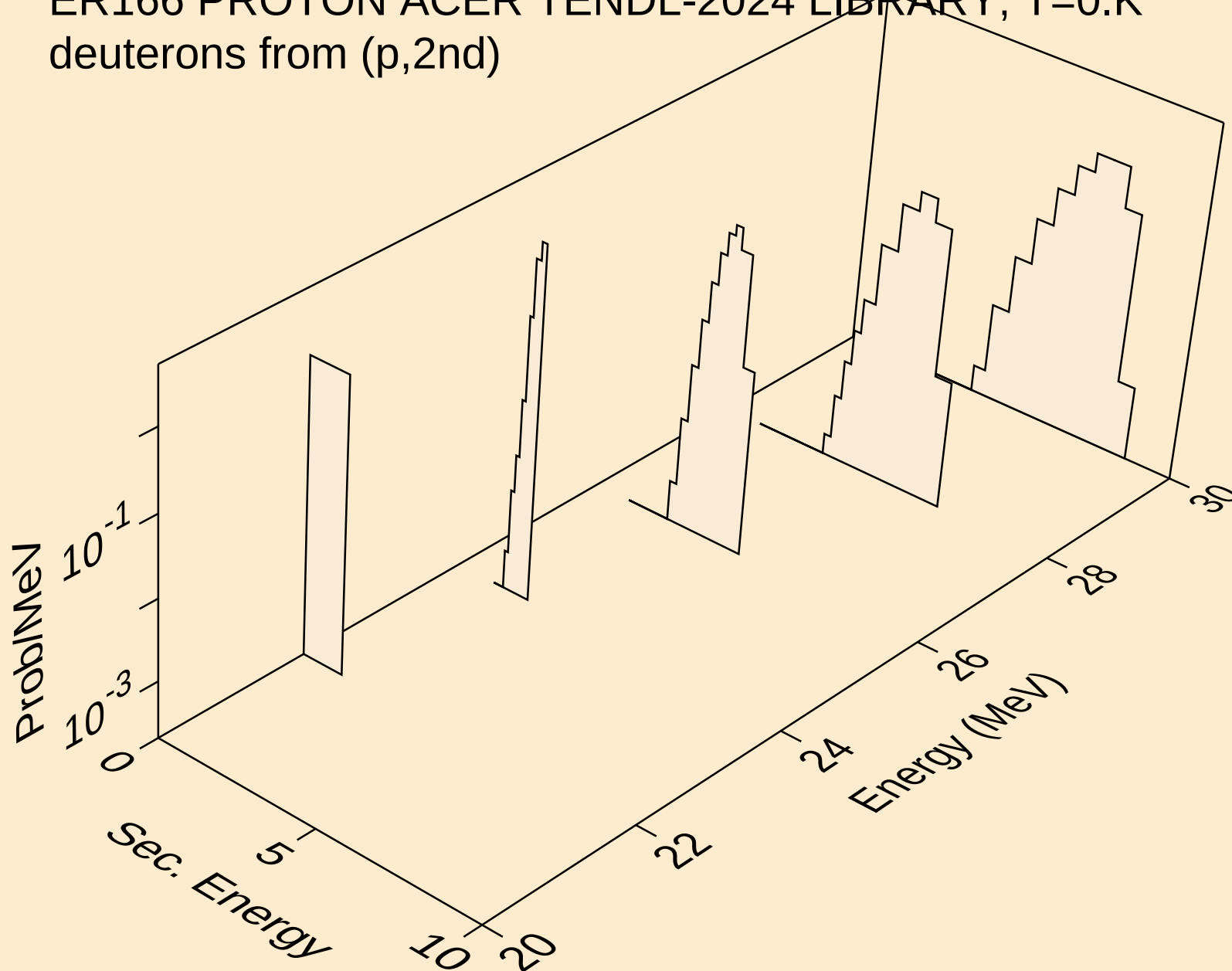
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neutrons from (p,npa)



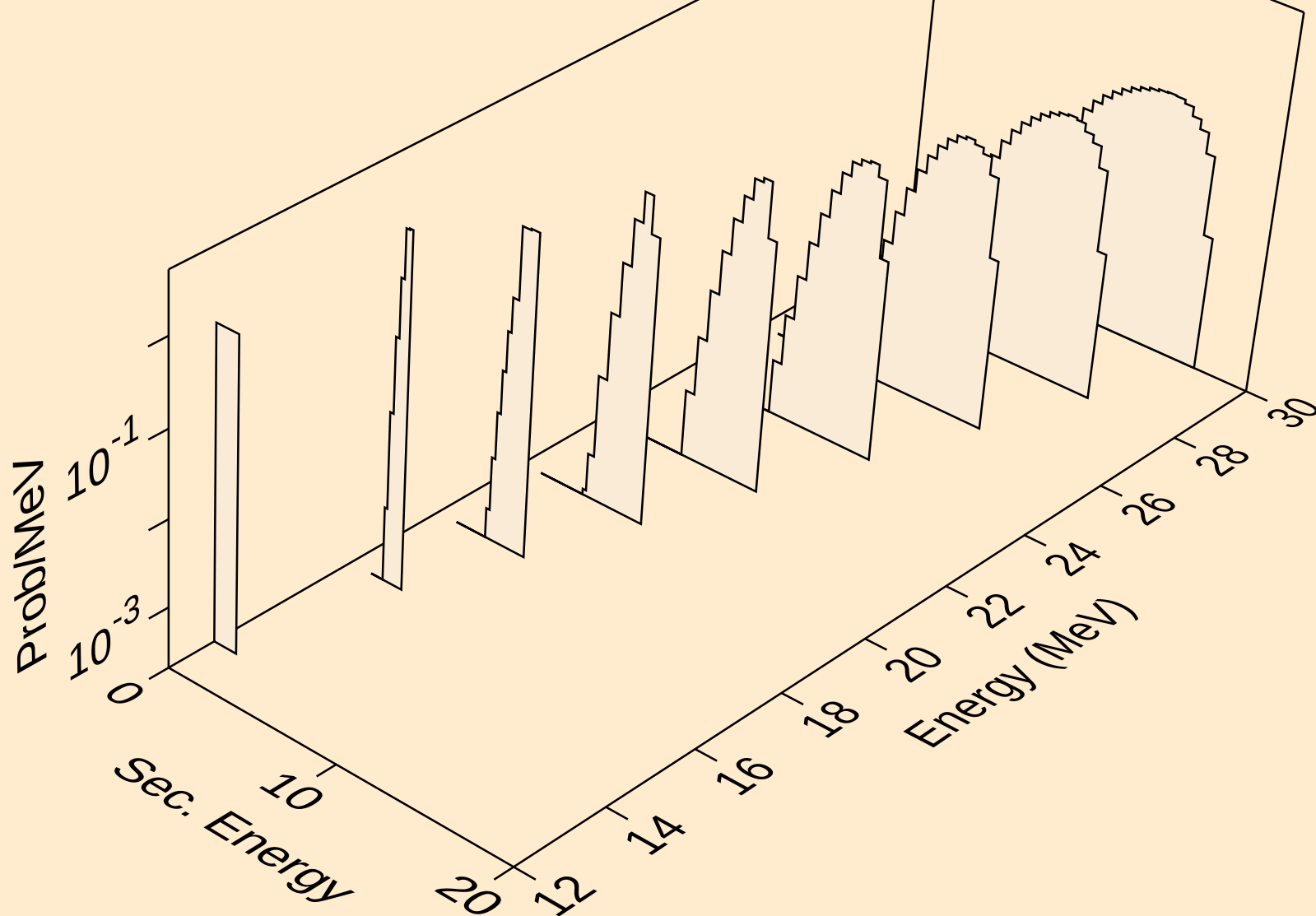
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,x)



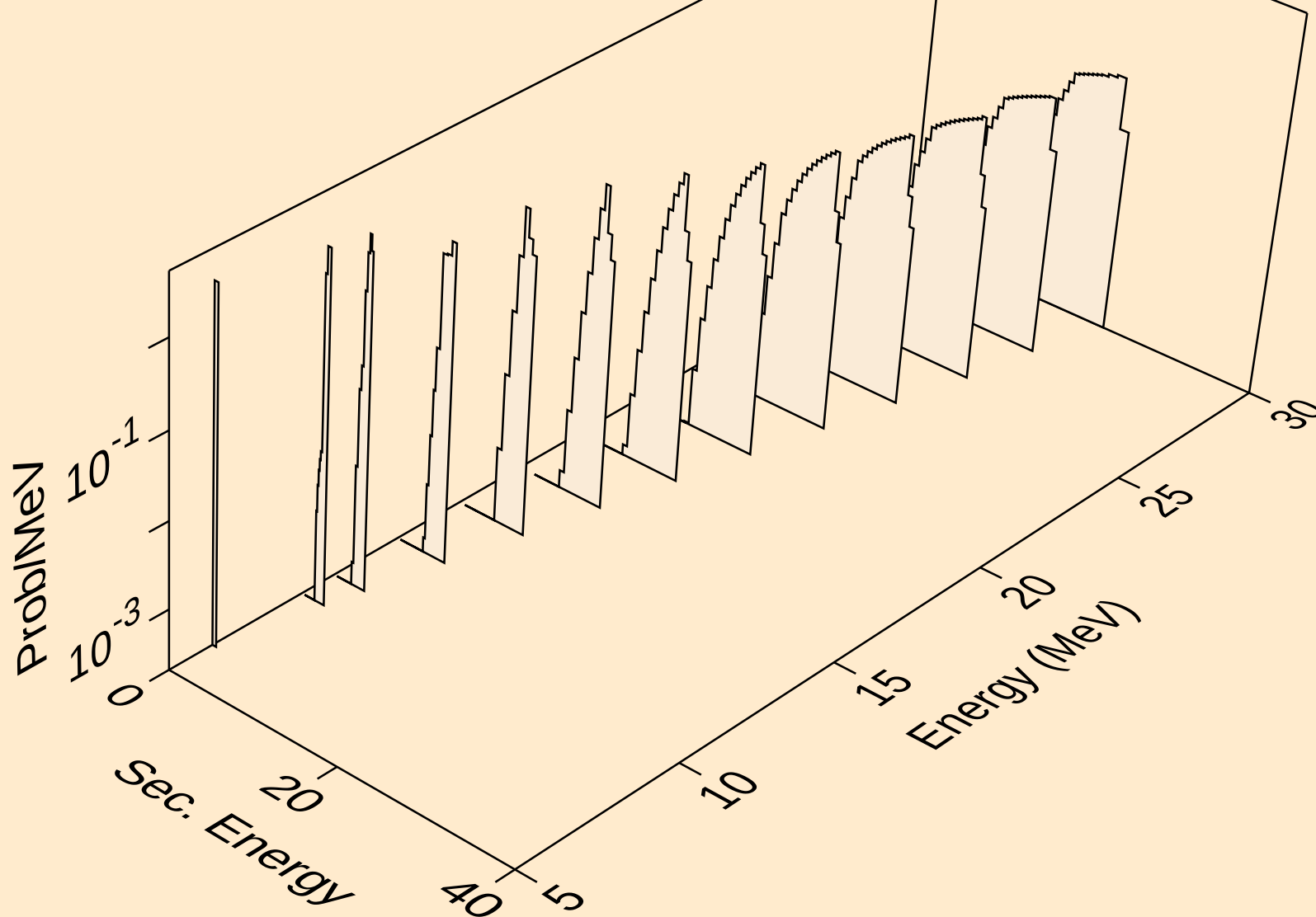
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deuterons from (p,2nd)



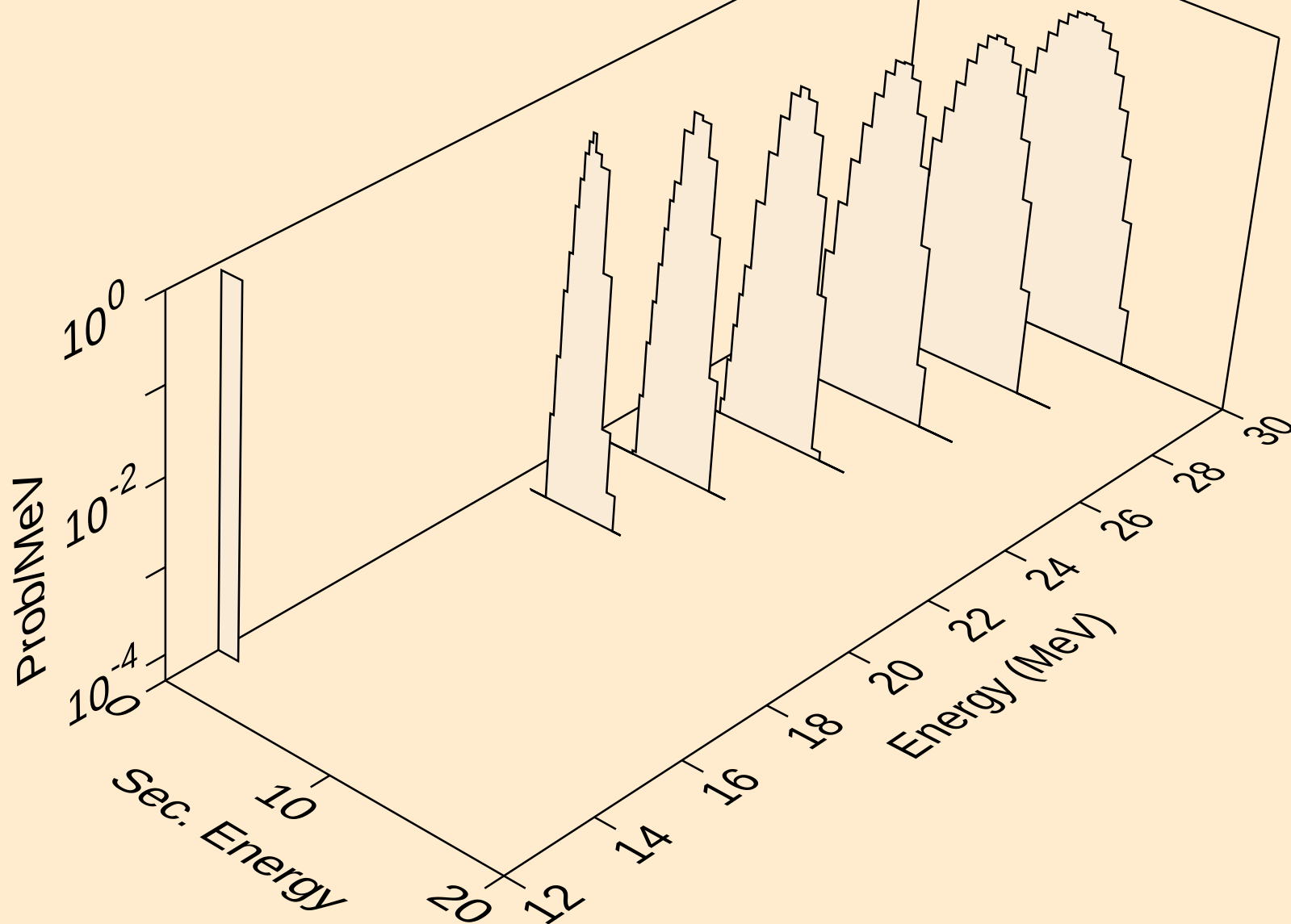
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deuterons from (p,n*)d



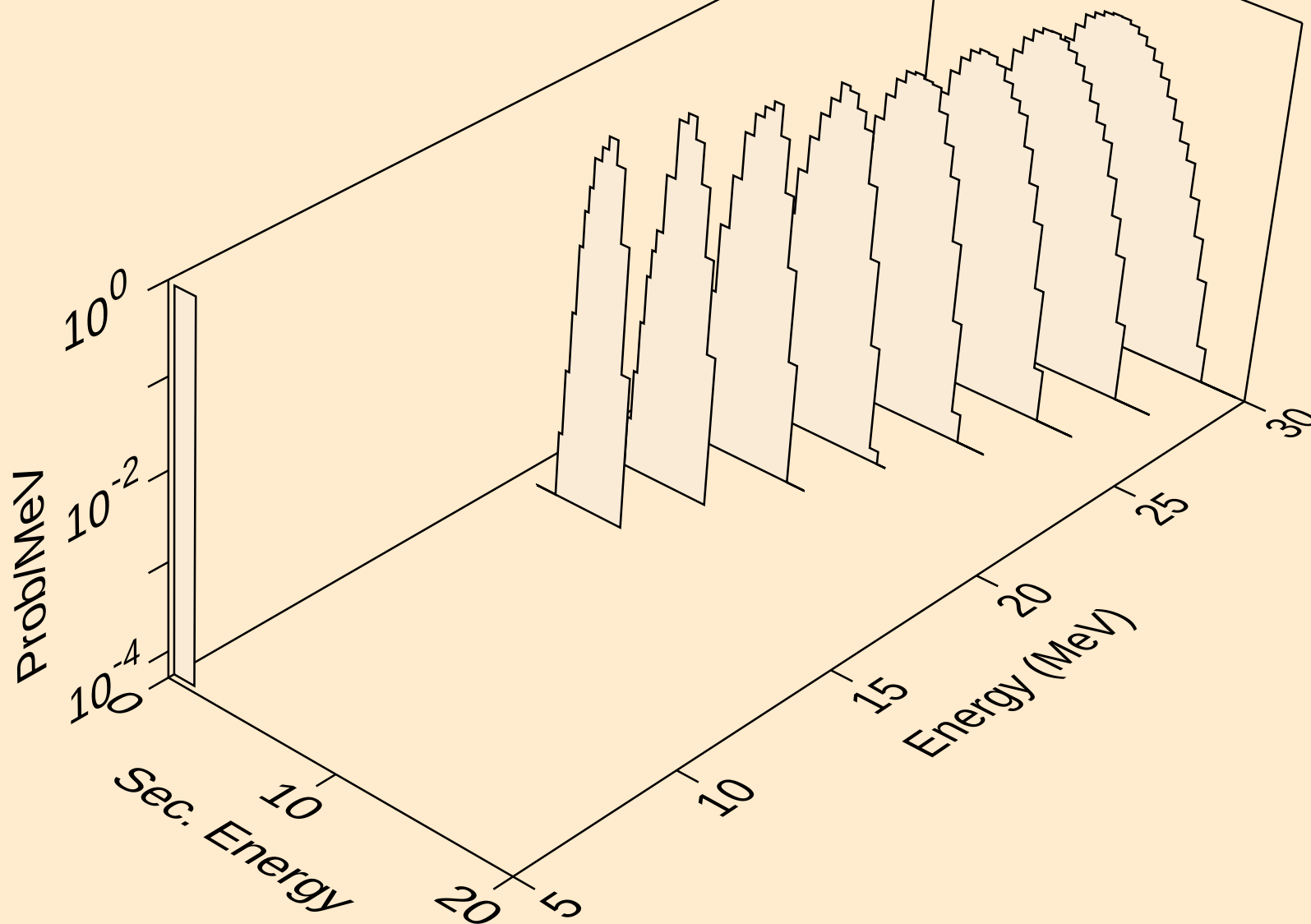
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deuterons from (p,d)



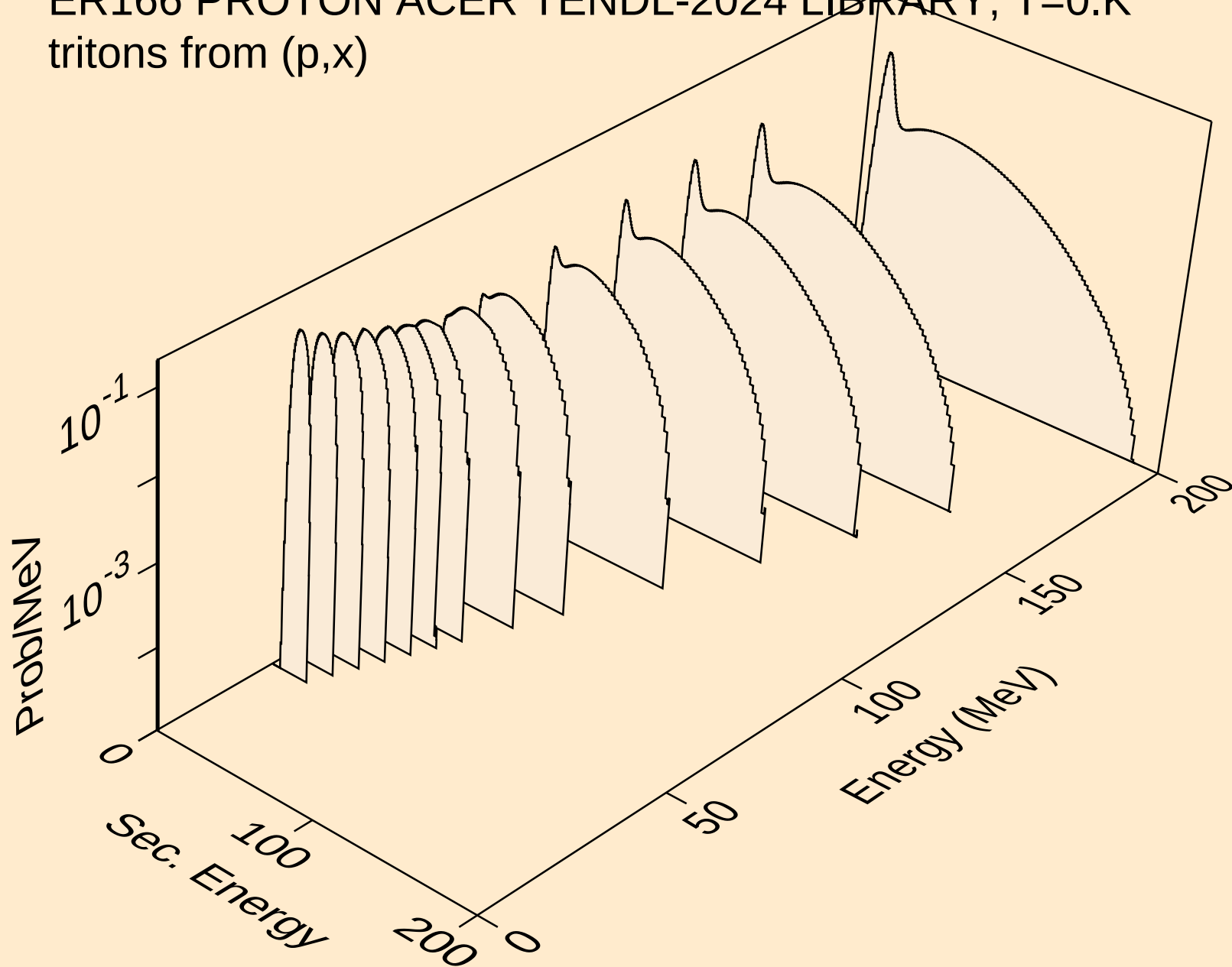
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deuterons from (p,pd)



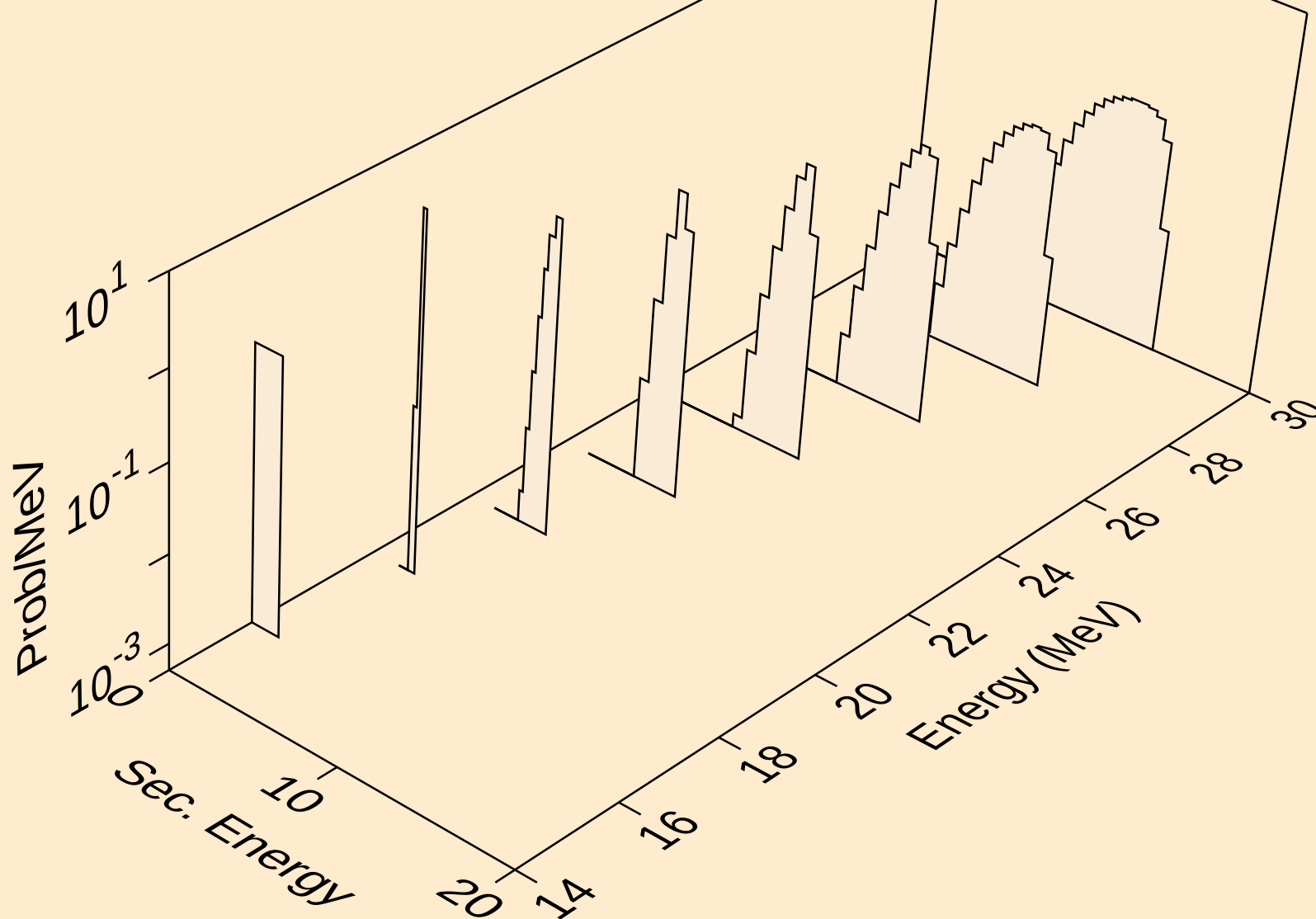
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deuterons from (p,da)



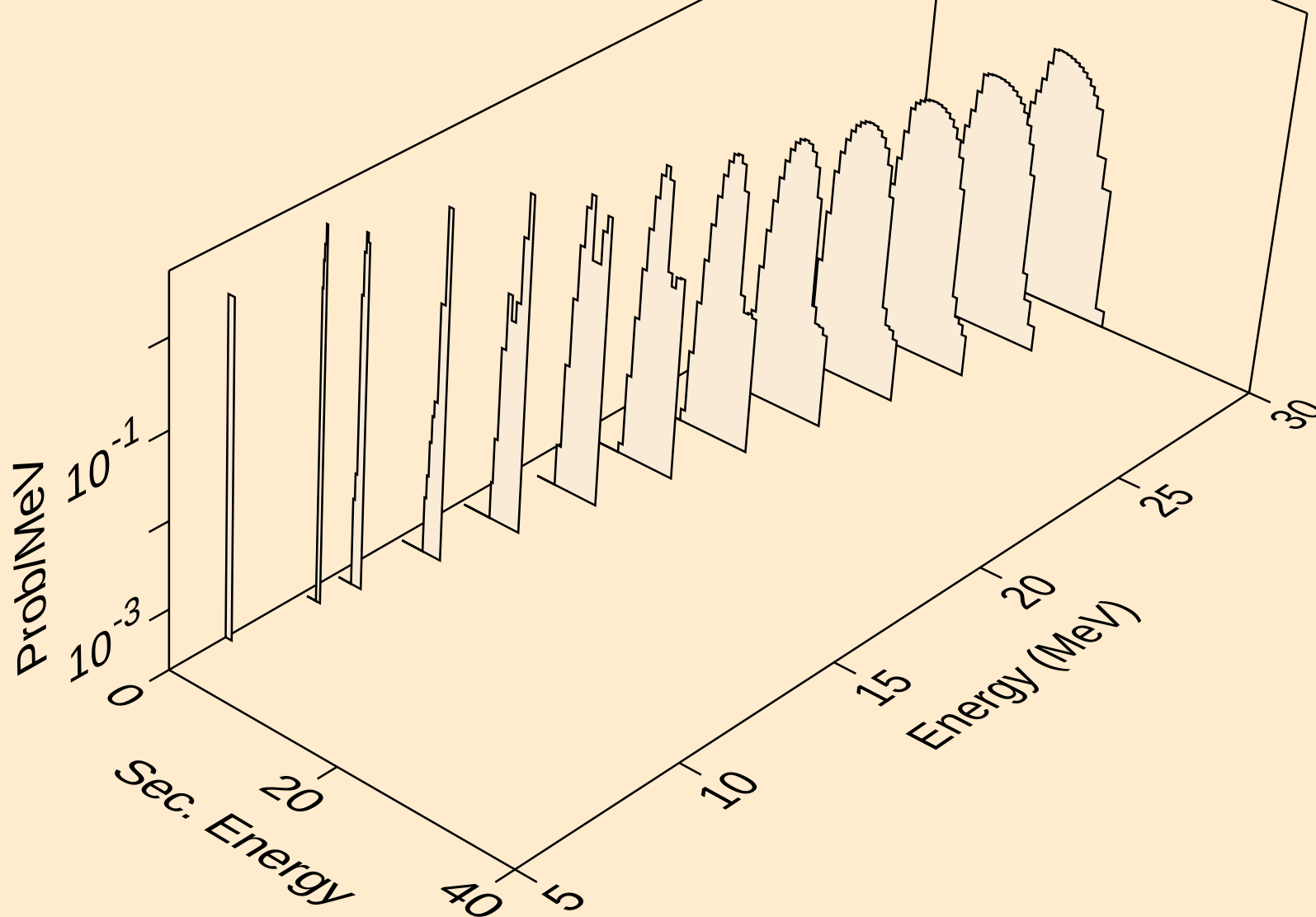
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,x)



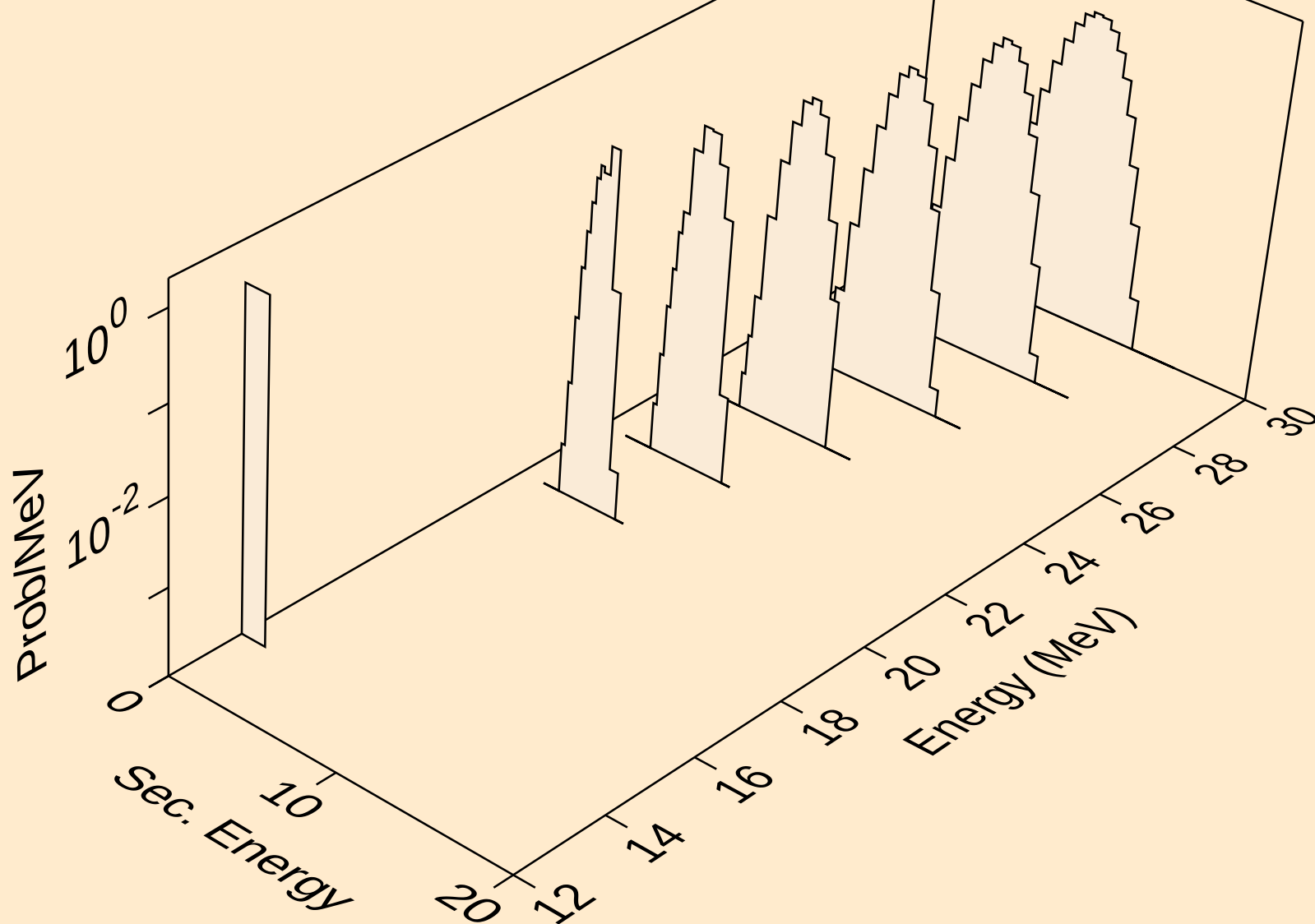
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tritons from (p,n*)t



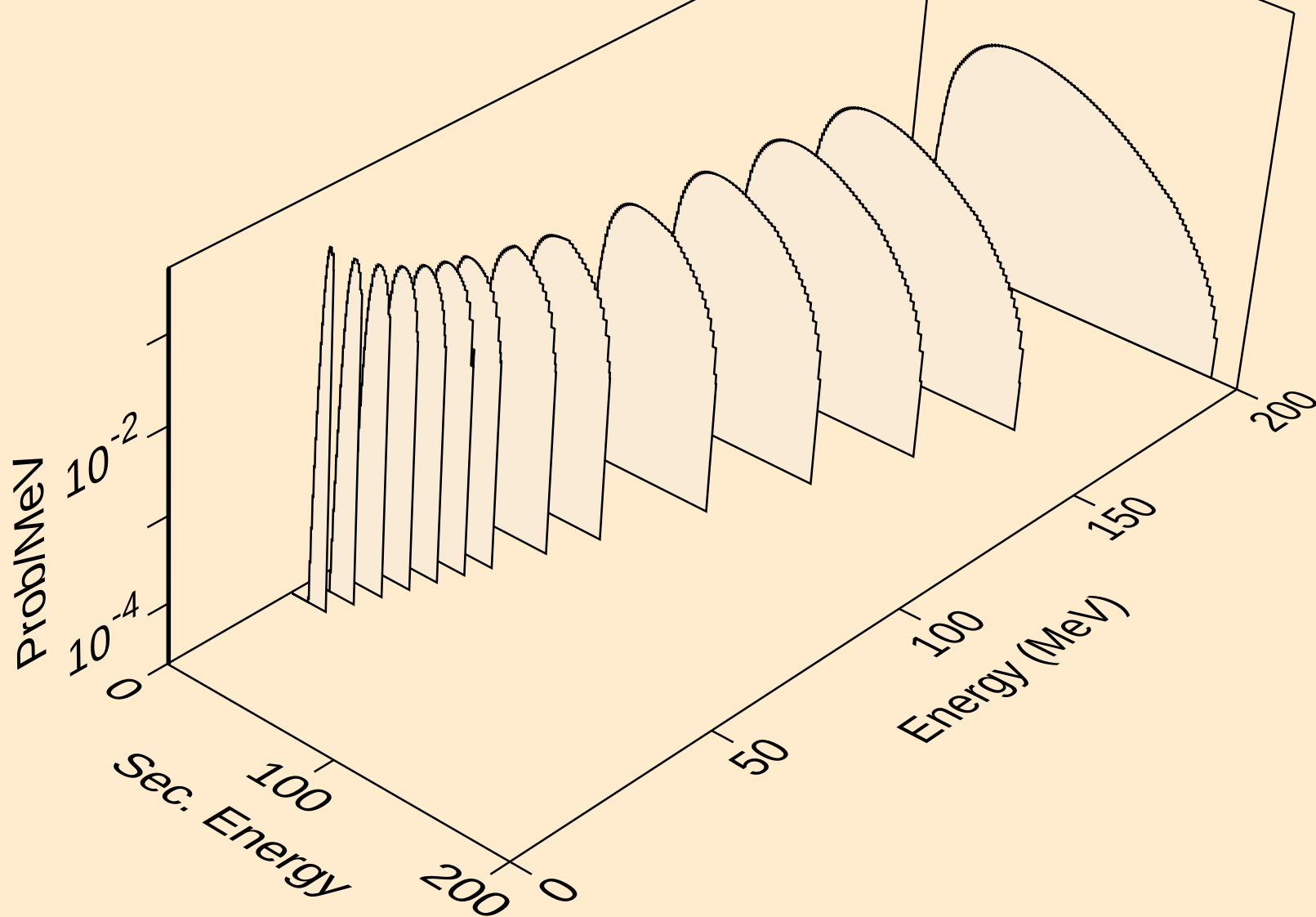
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tritons from (p,t)



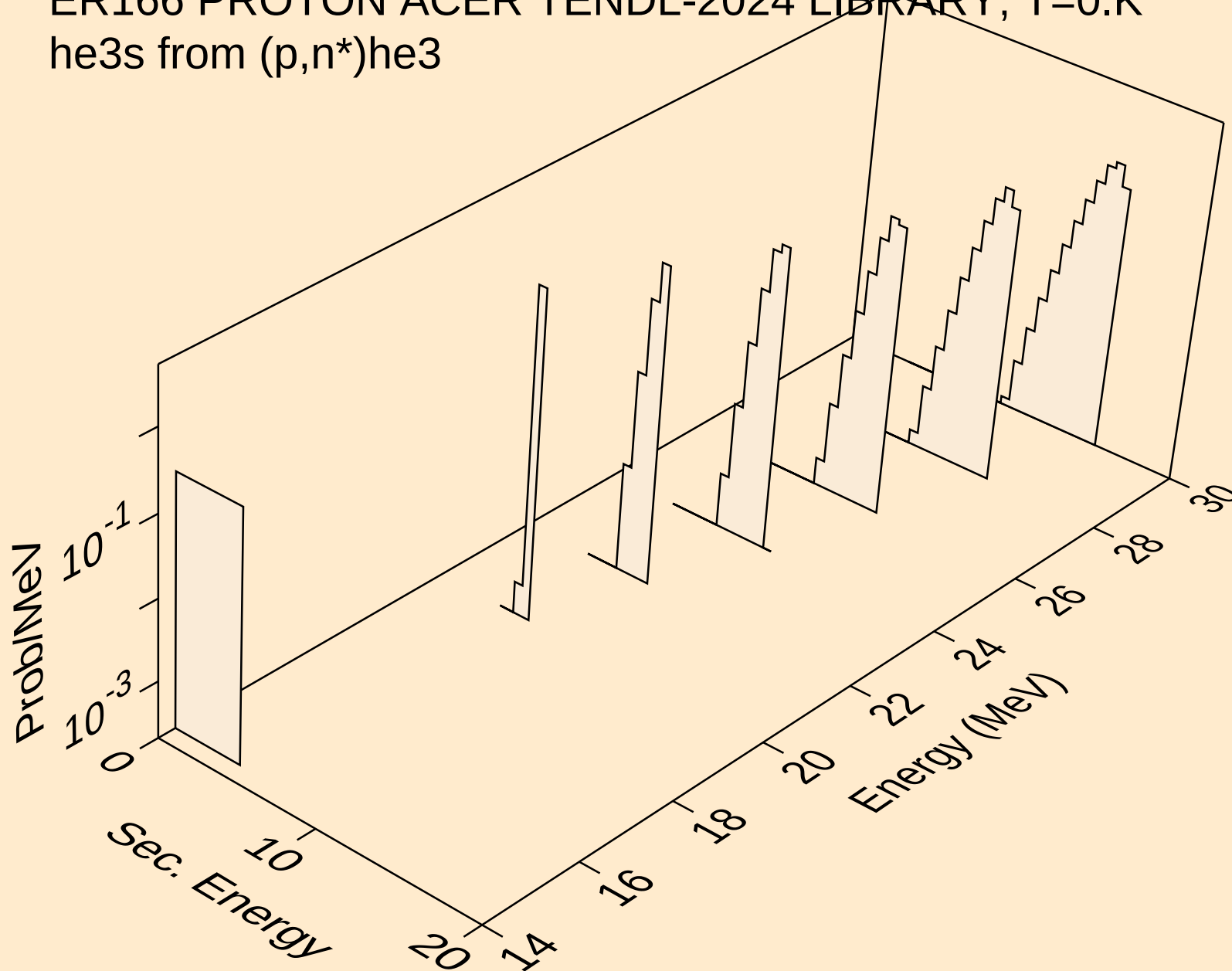
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tritons from (p,pt)



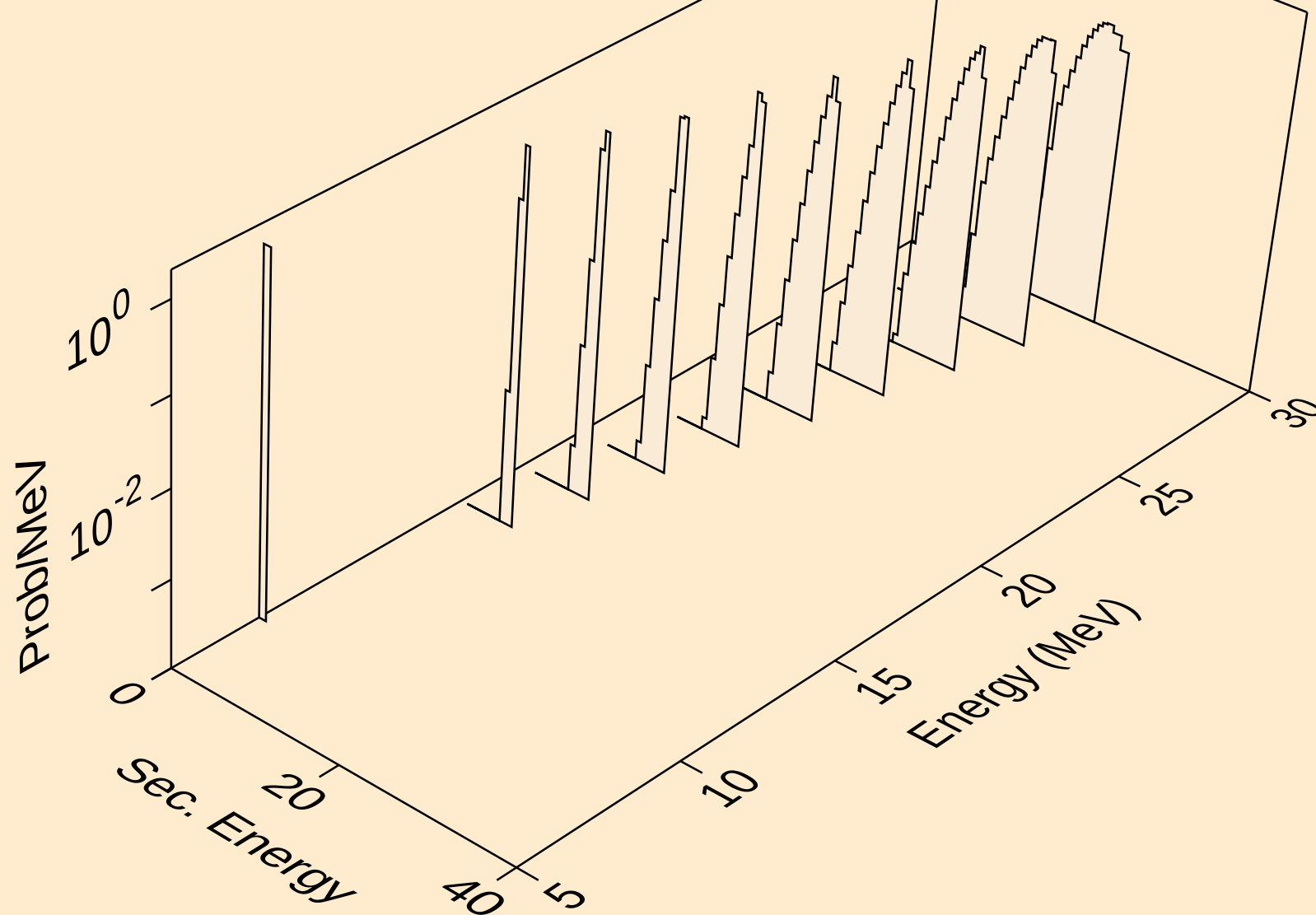
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he3s from (p,x)



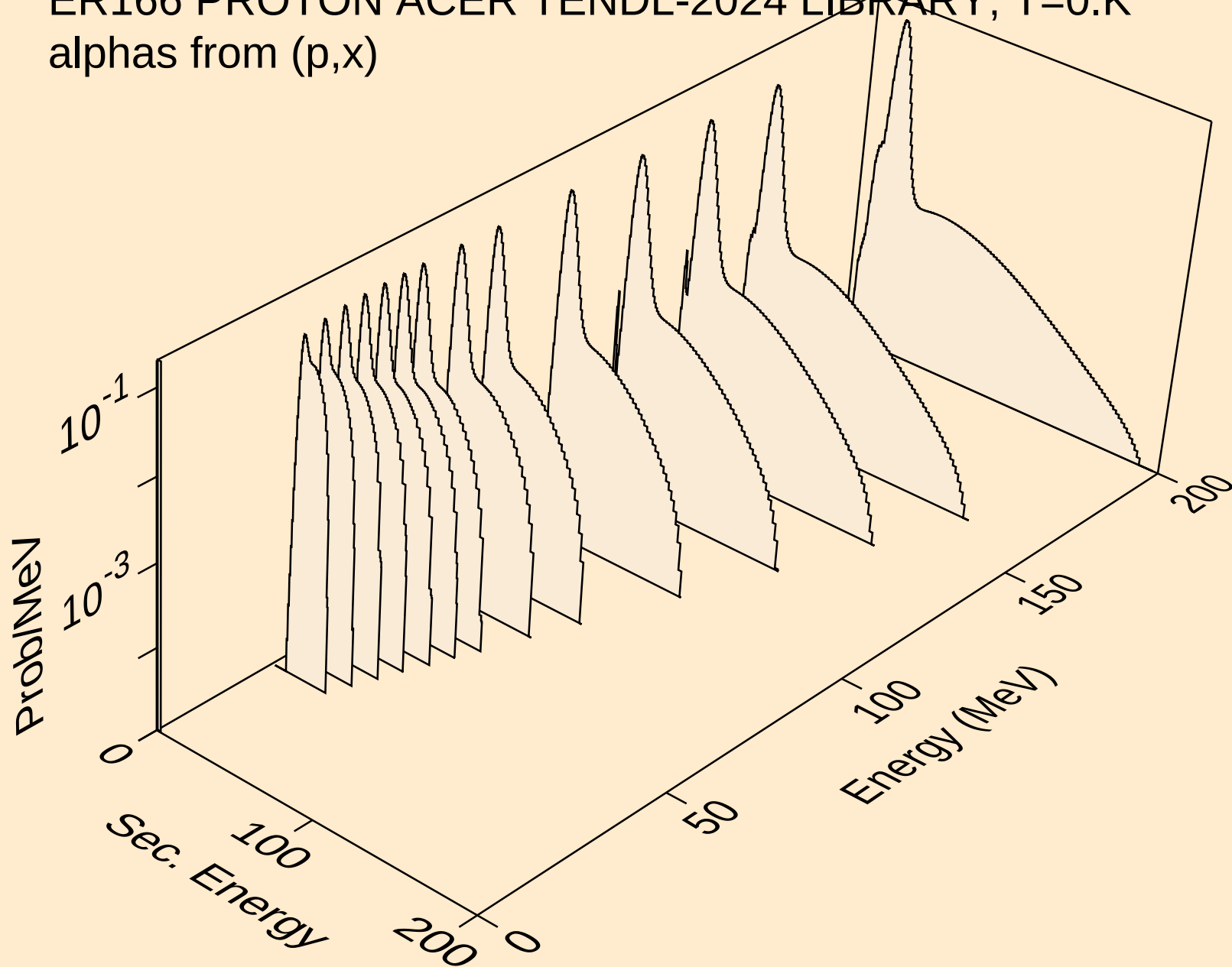
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he3s from (p,n*)he3



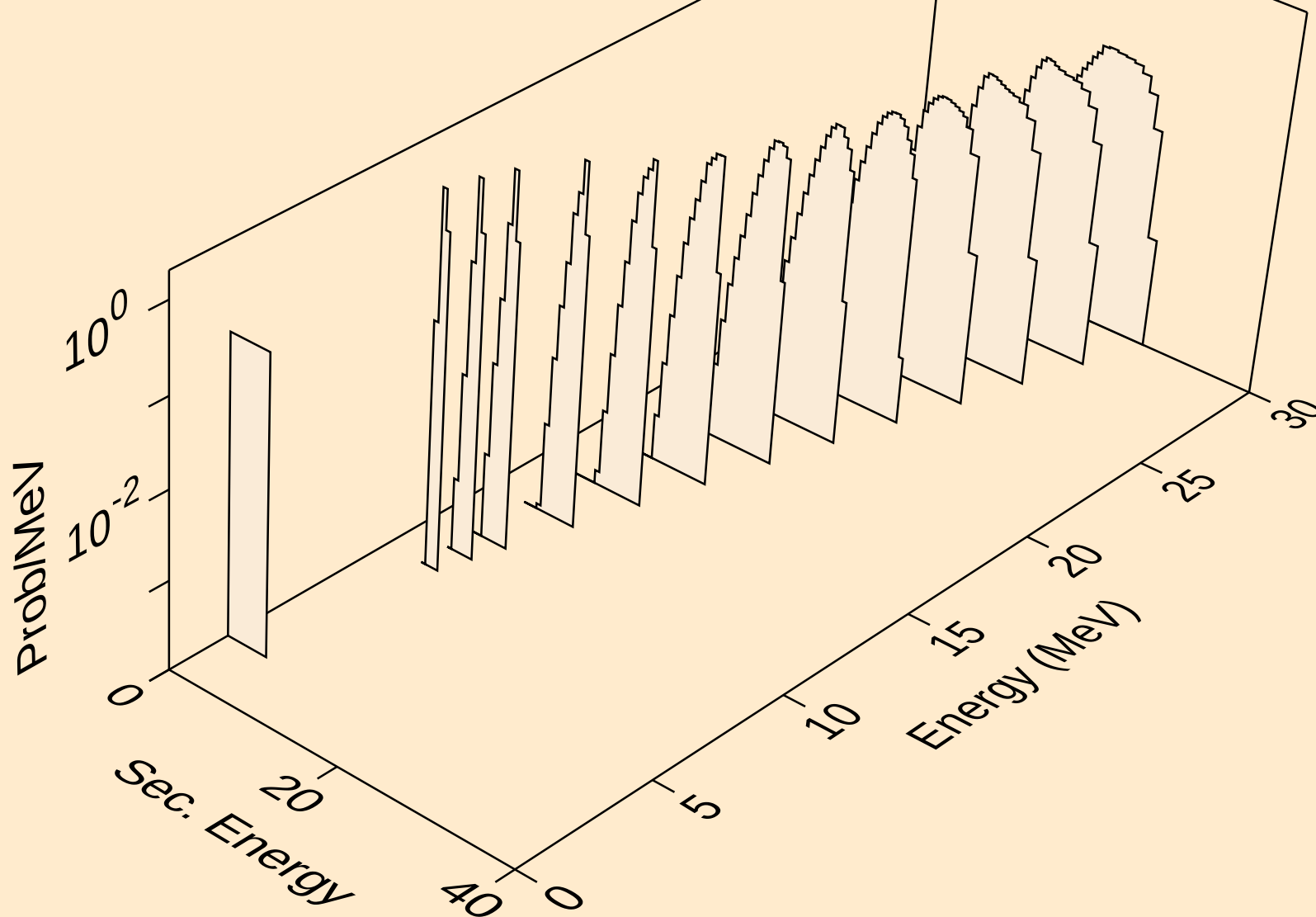
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he3s from (p,he3)



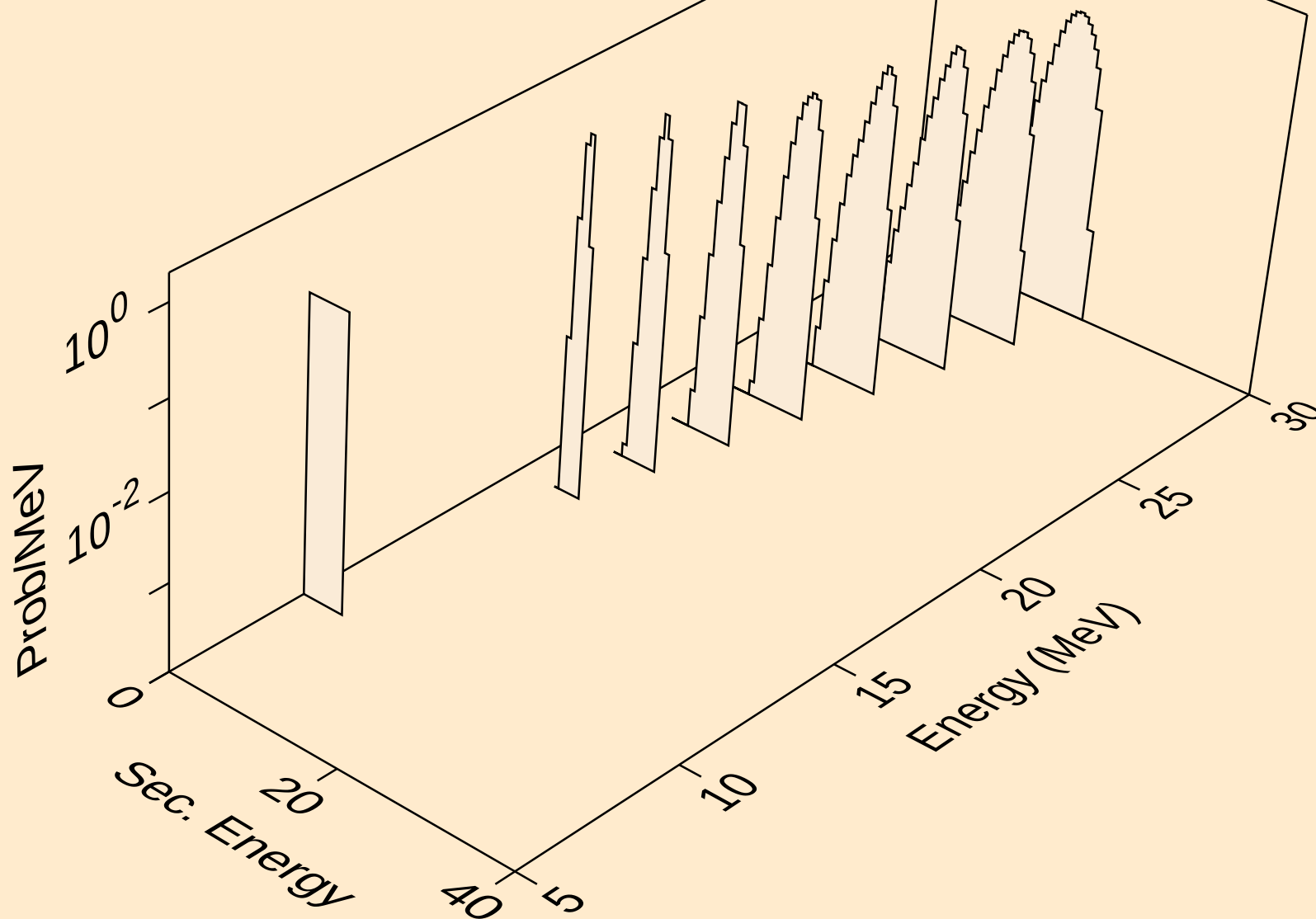
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



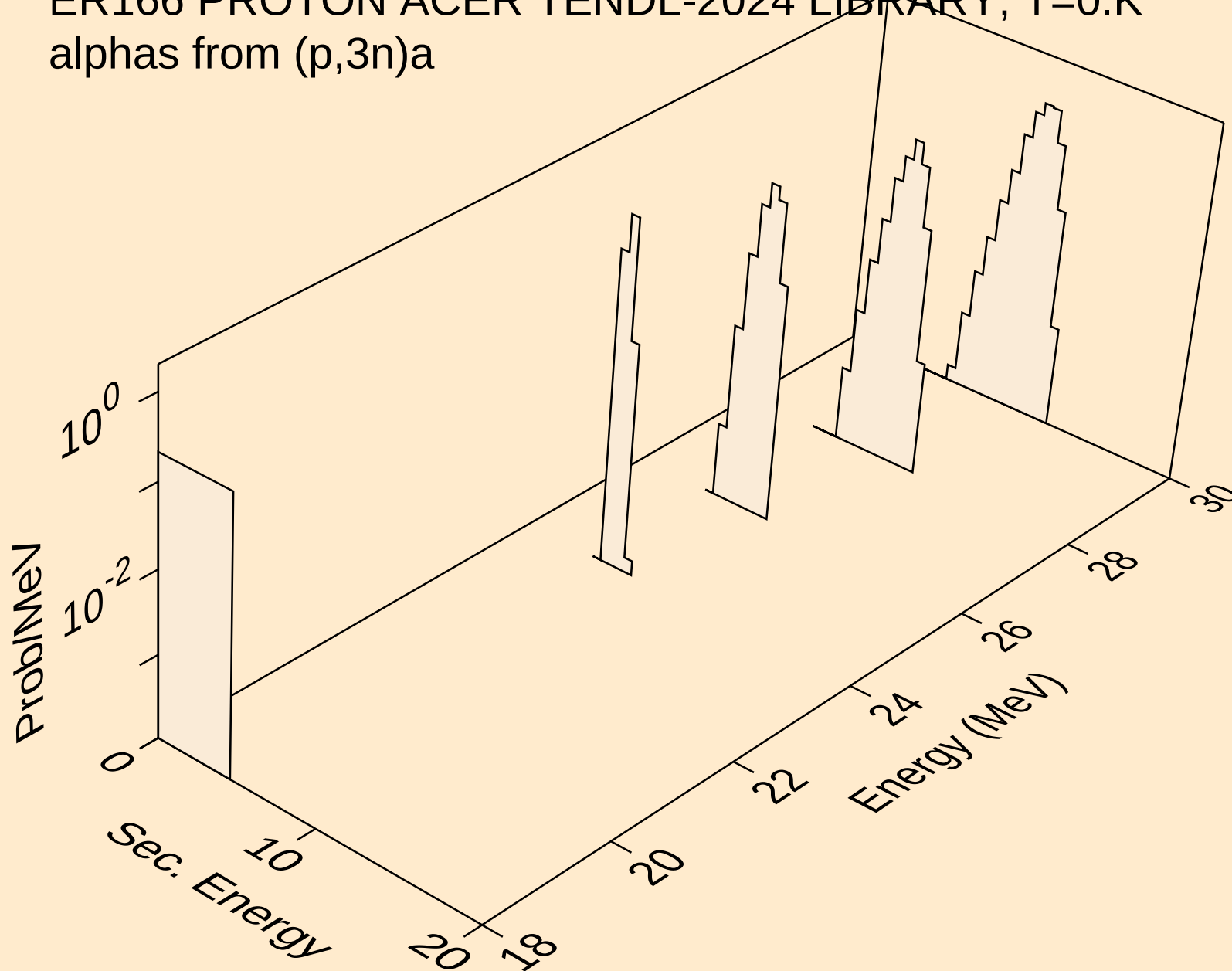
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



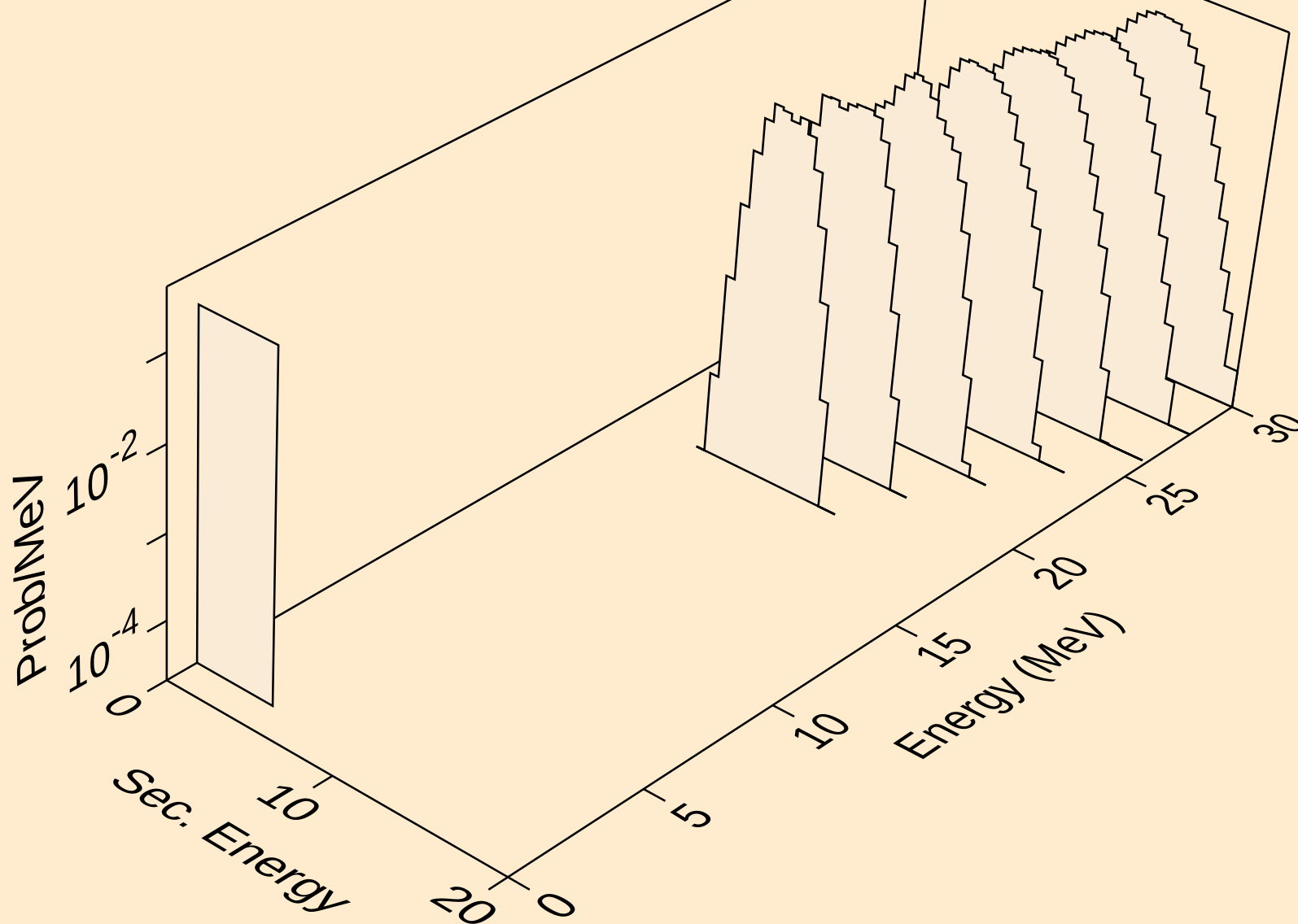
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2n)a



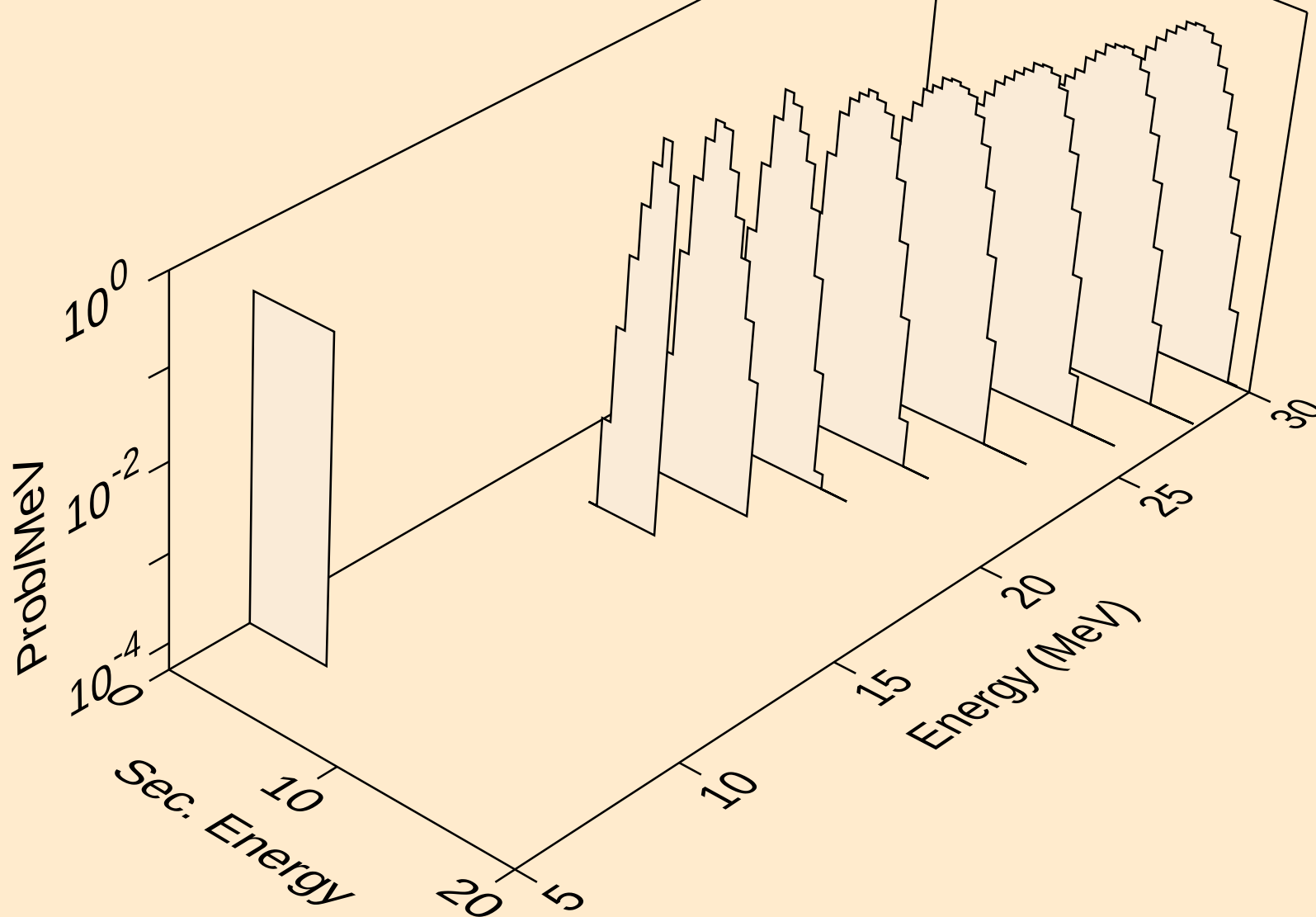
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alphas from (p,3n)a



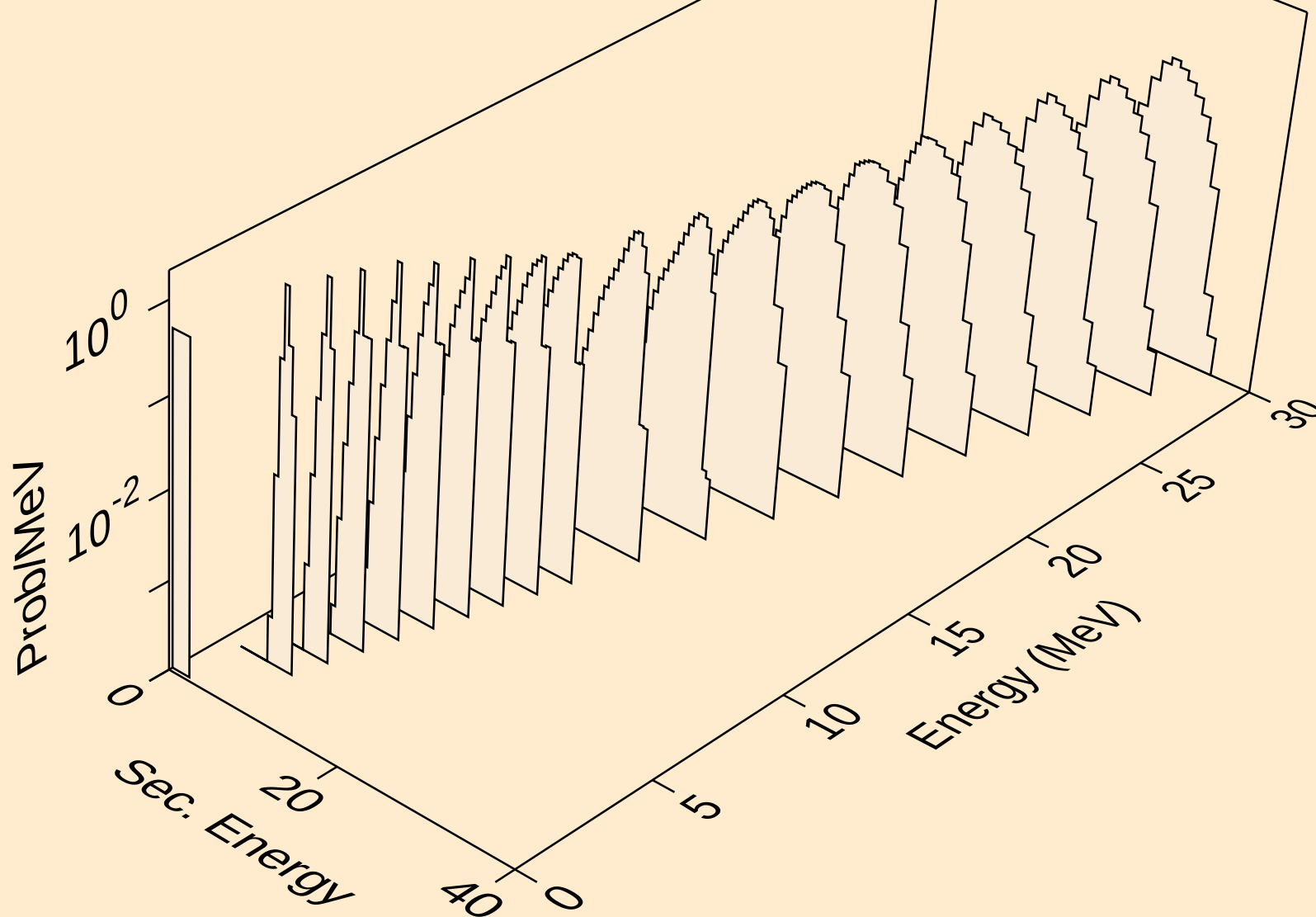
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alphas from (p,n*)2a



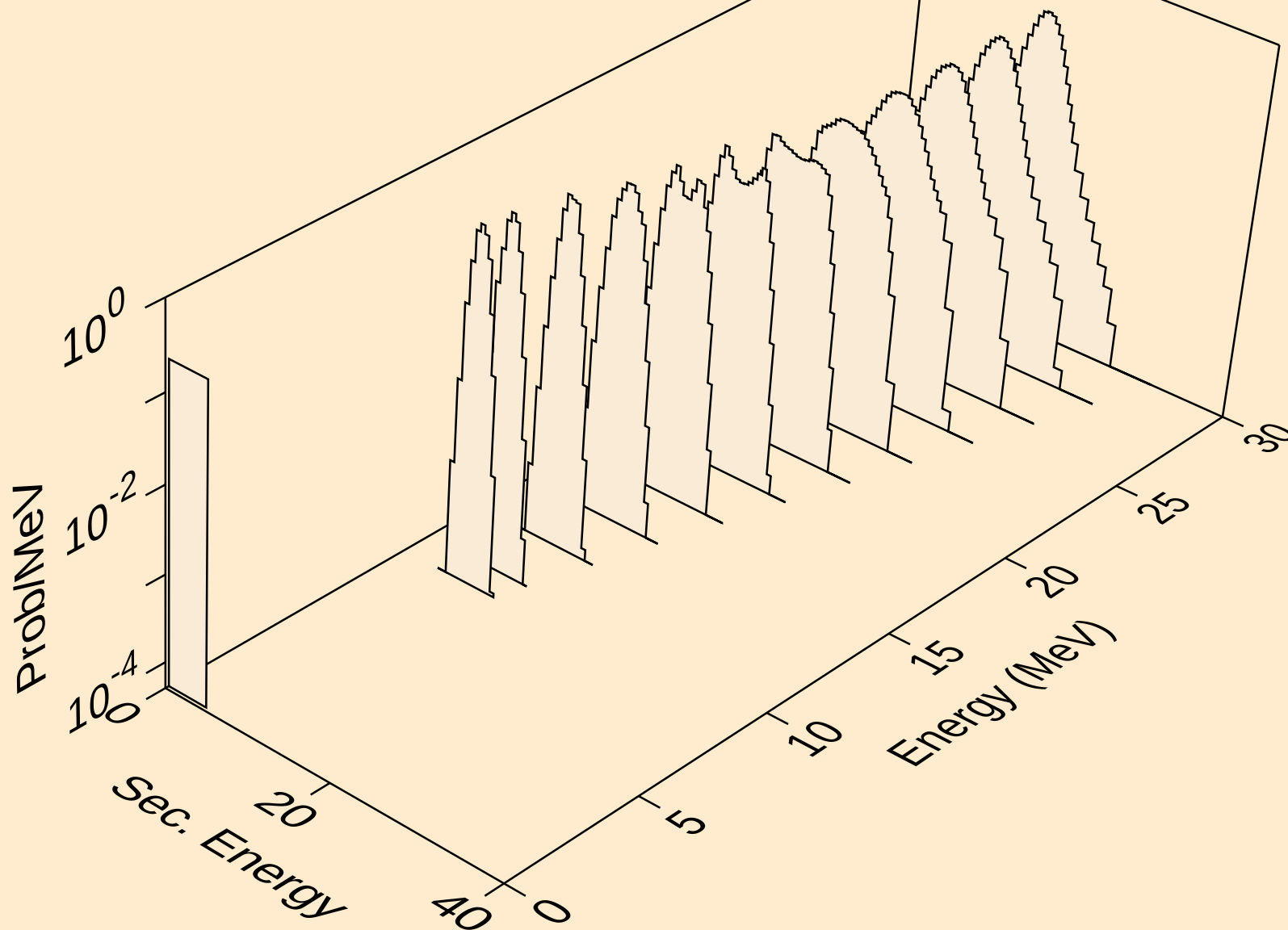
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alphas from (p,npa)



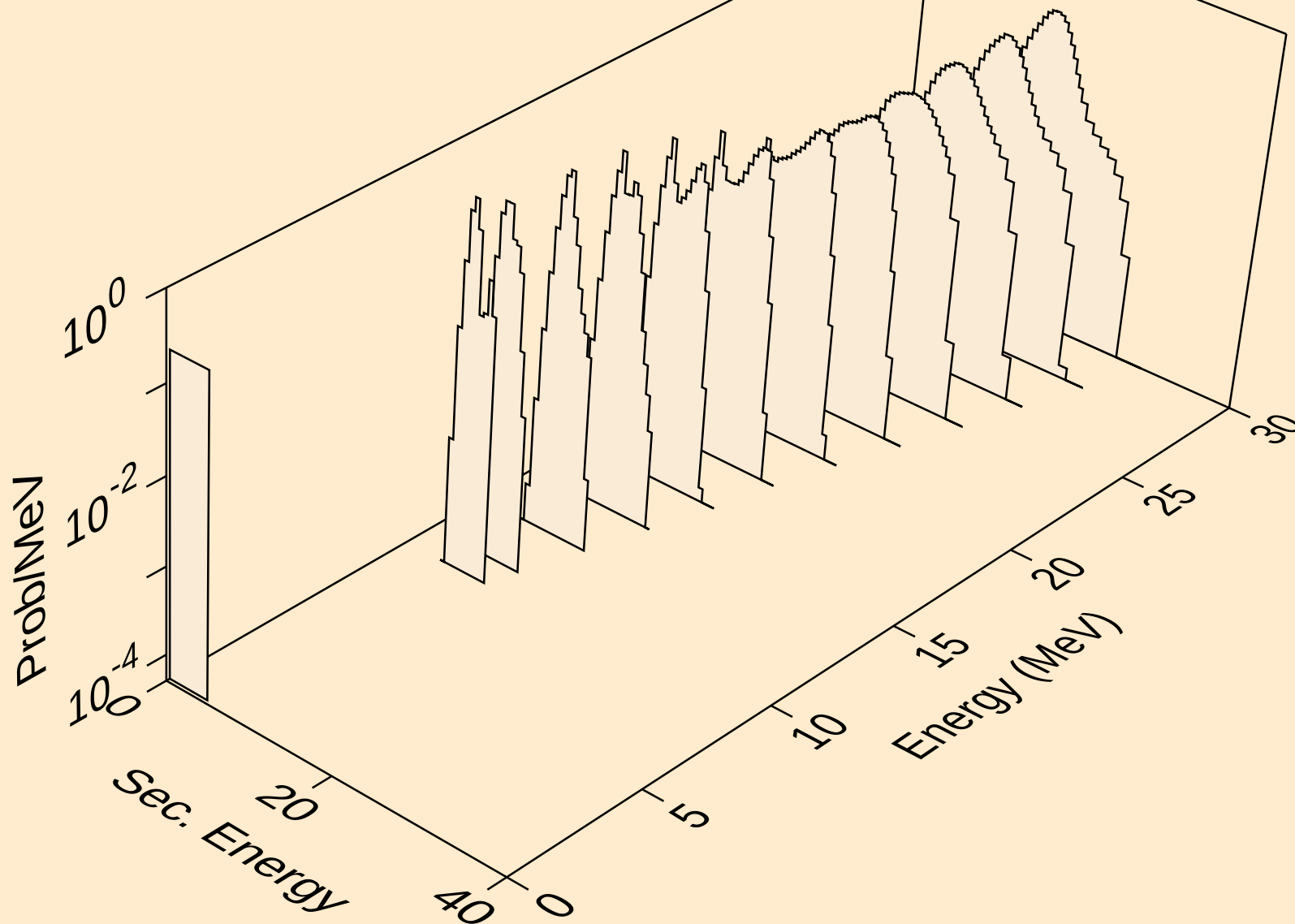
ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)



ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2a)



ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,pa)



ER166 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,da)

