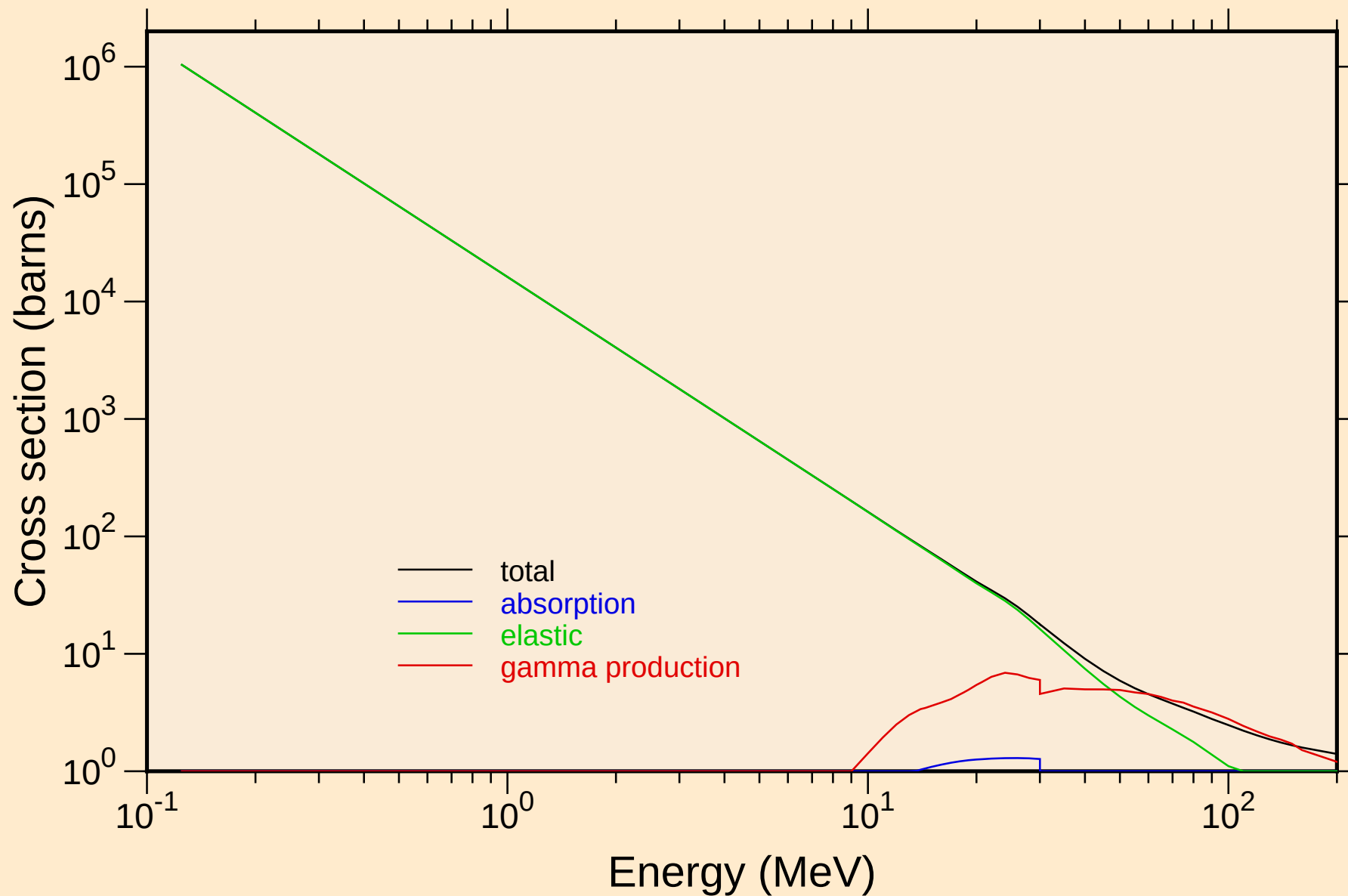


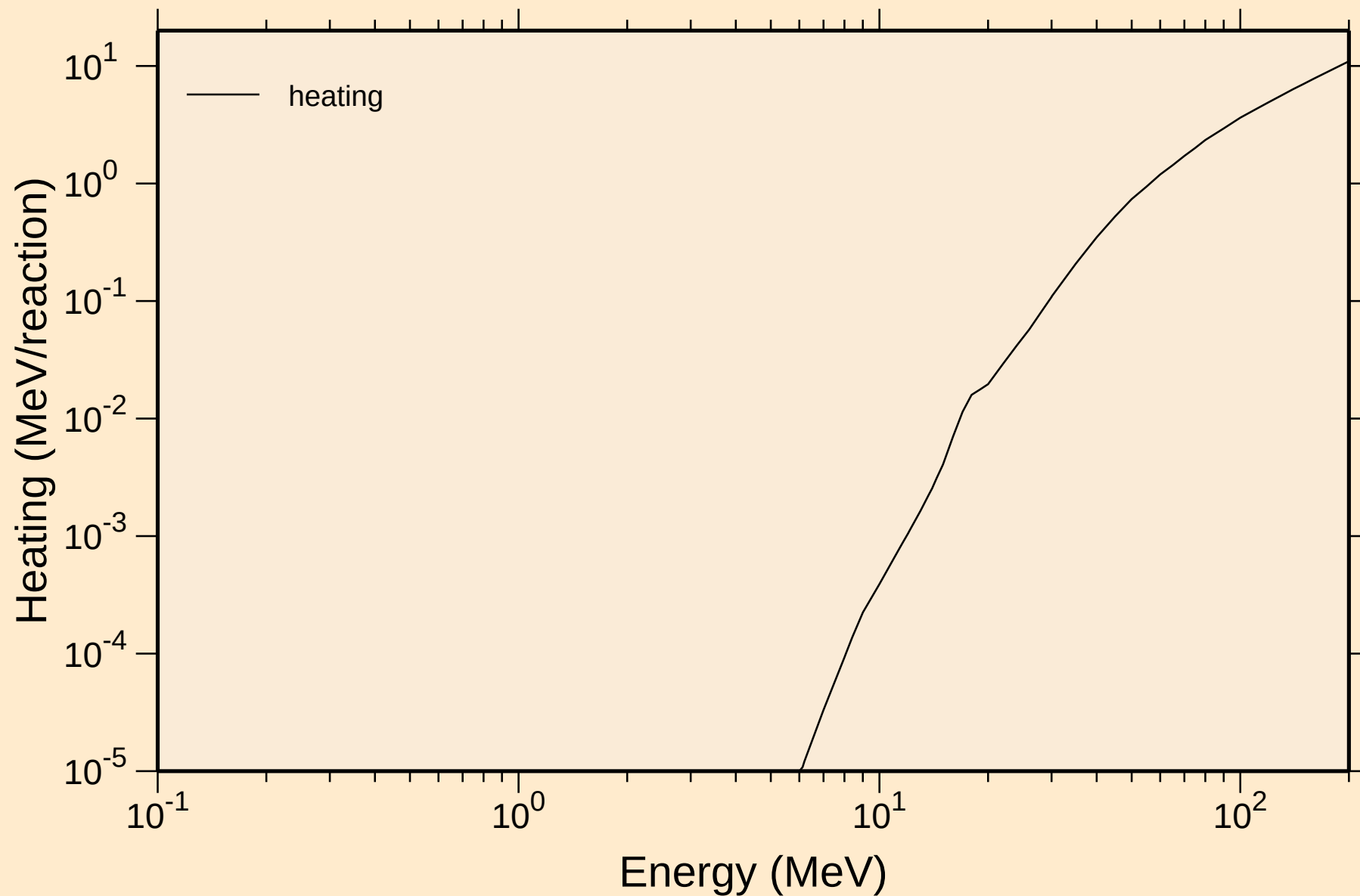
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



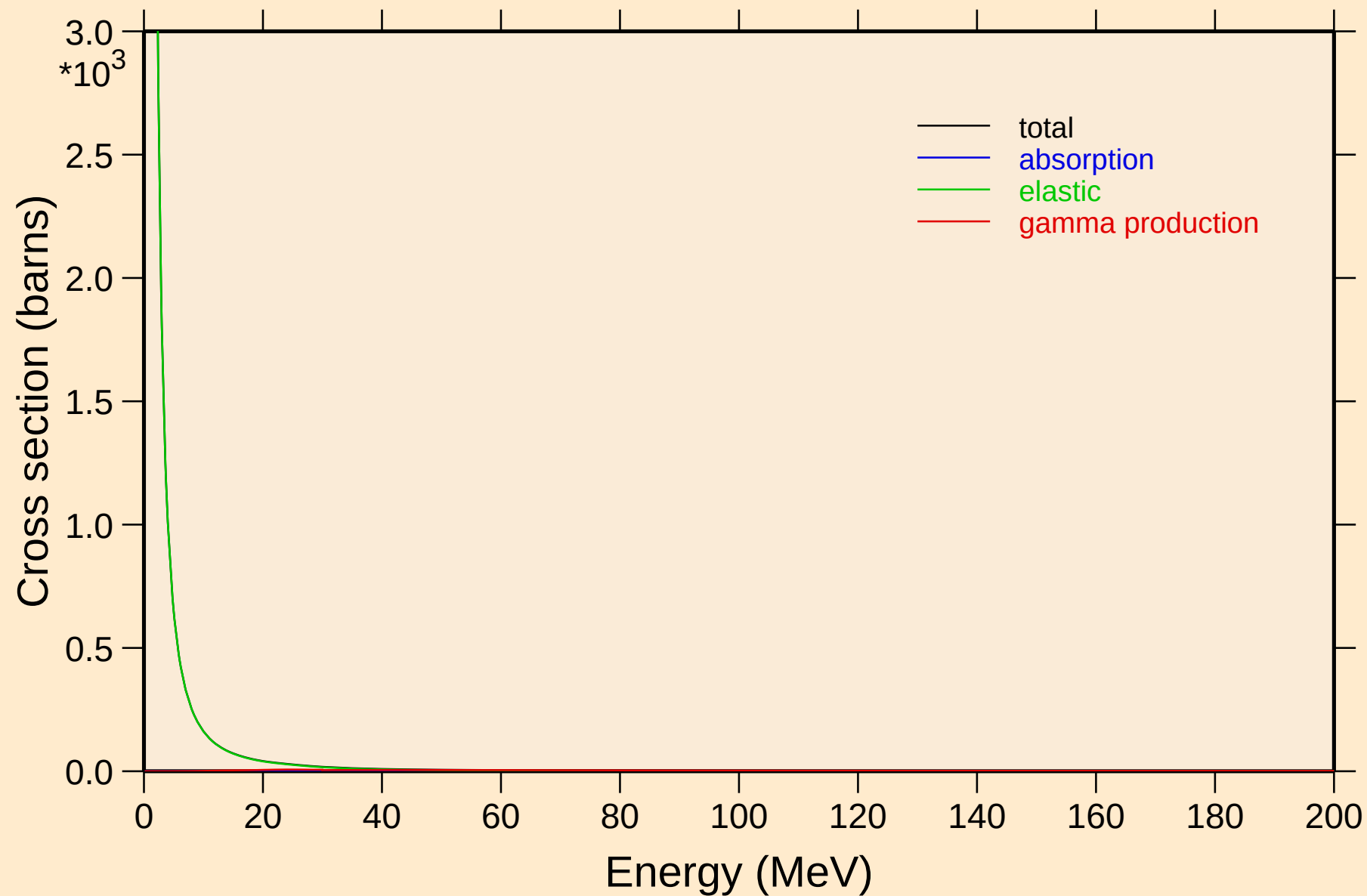
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Heating



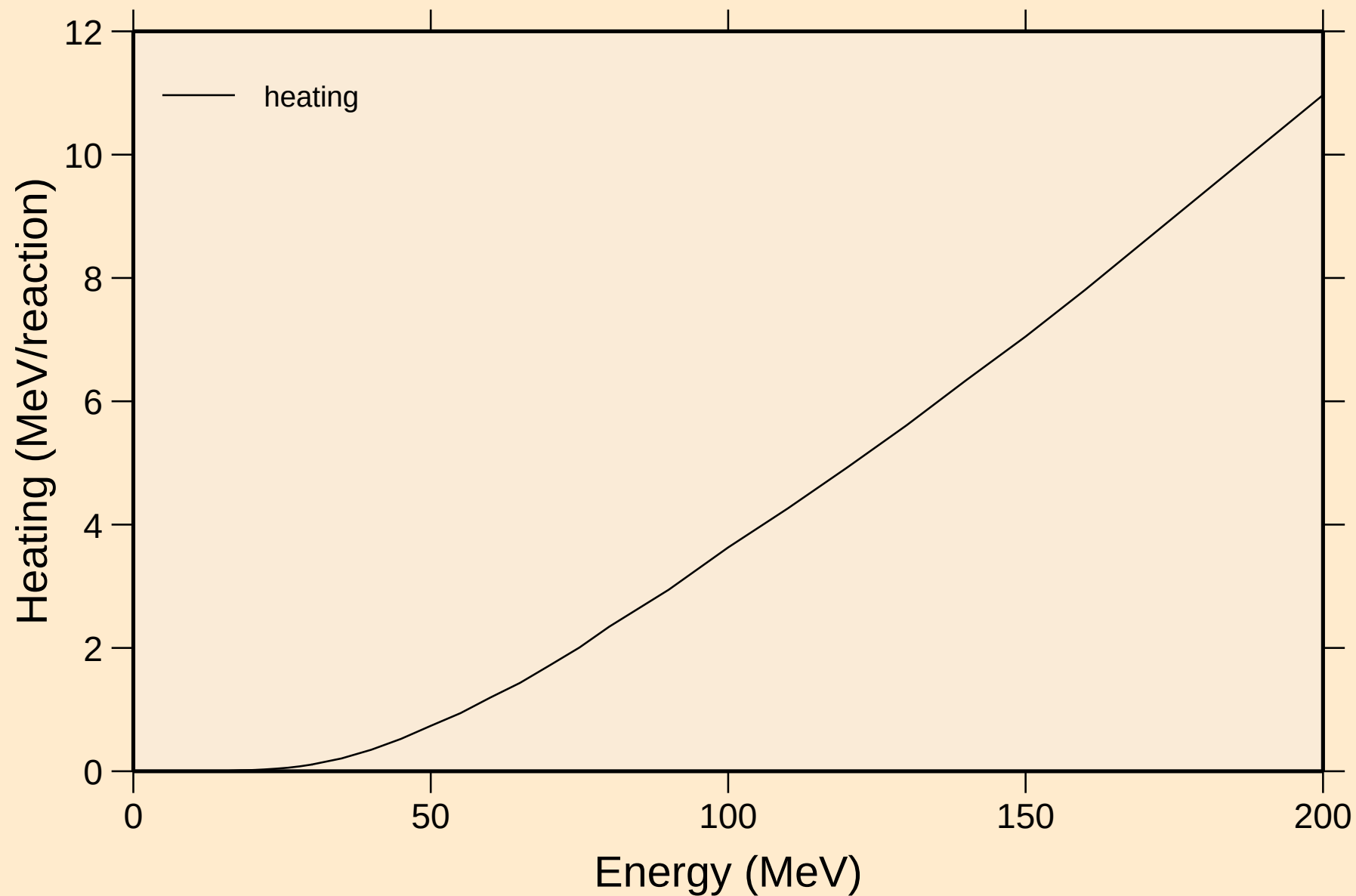
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Principal cross sections



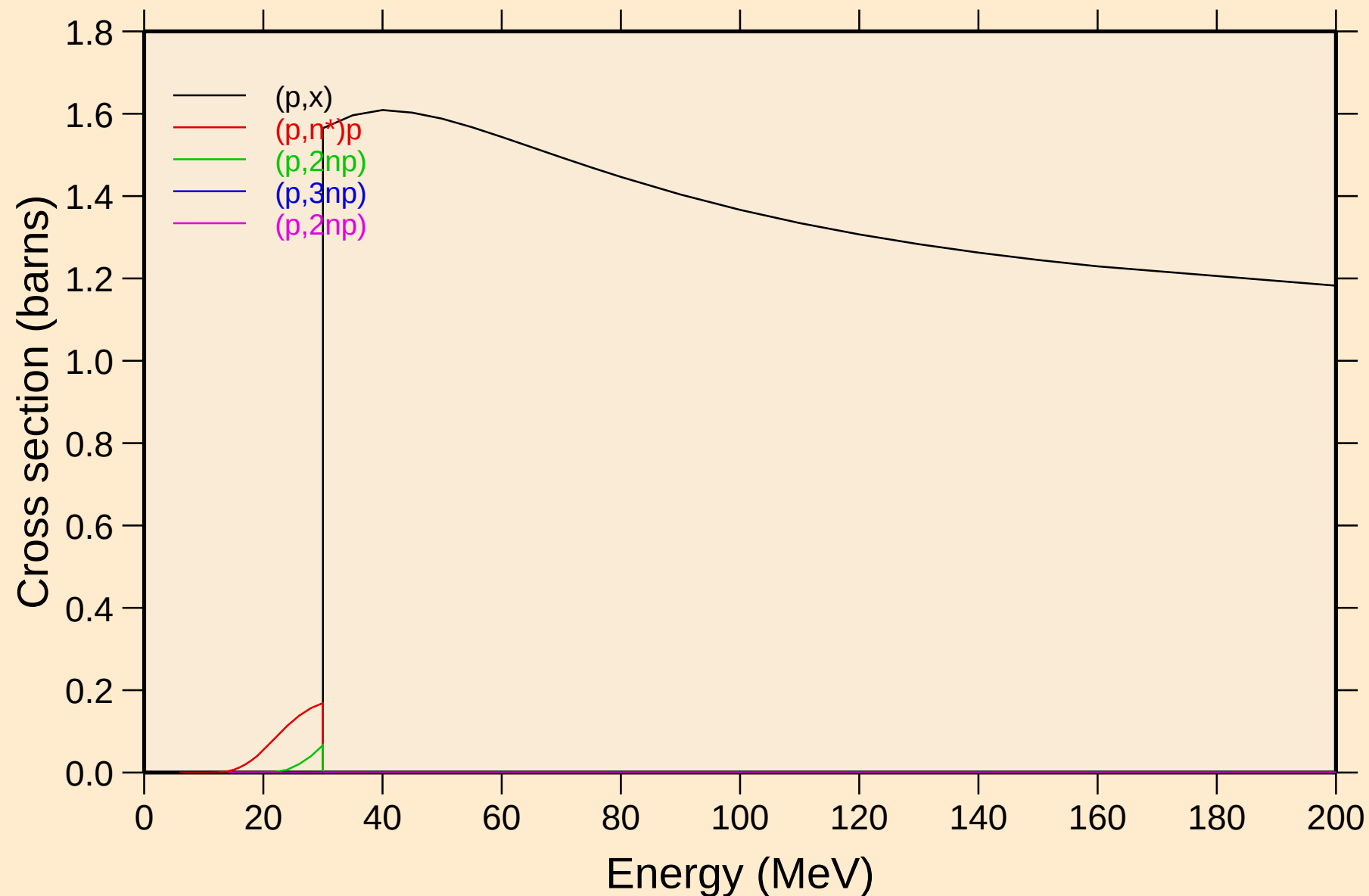
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Heating



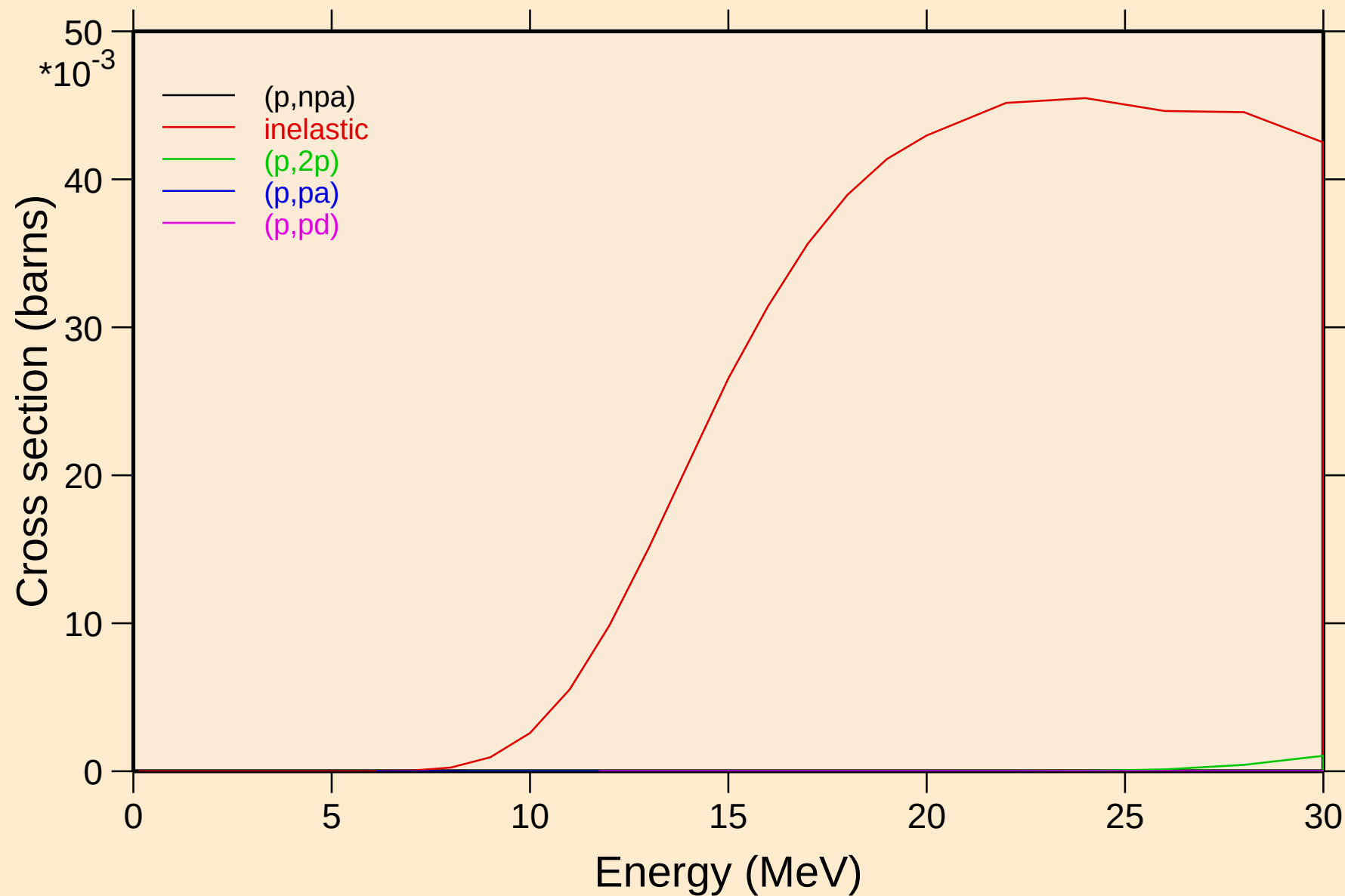
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Threshold reactions



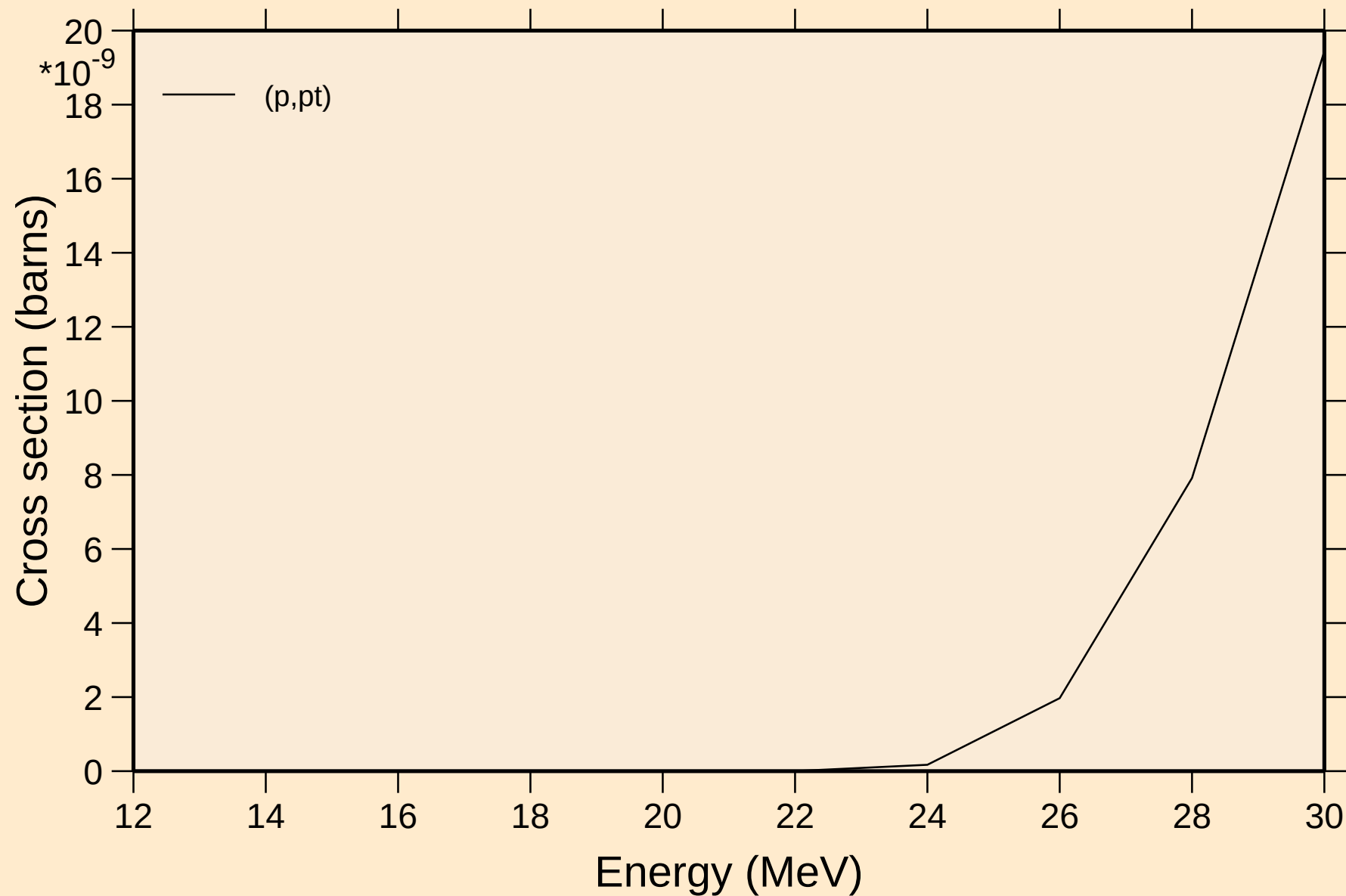
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Threshold reactions

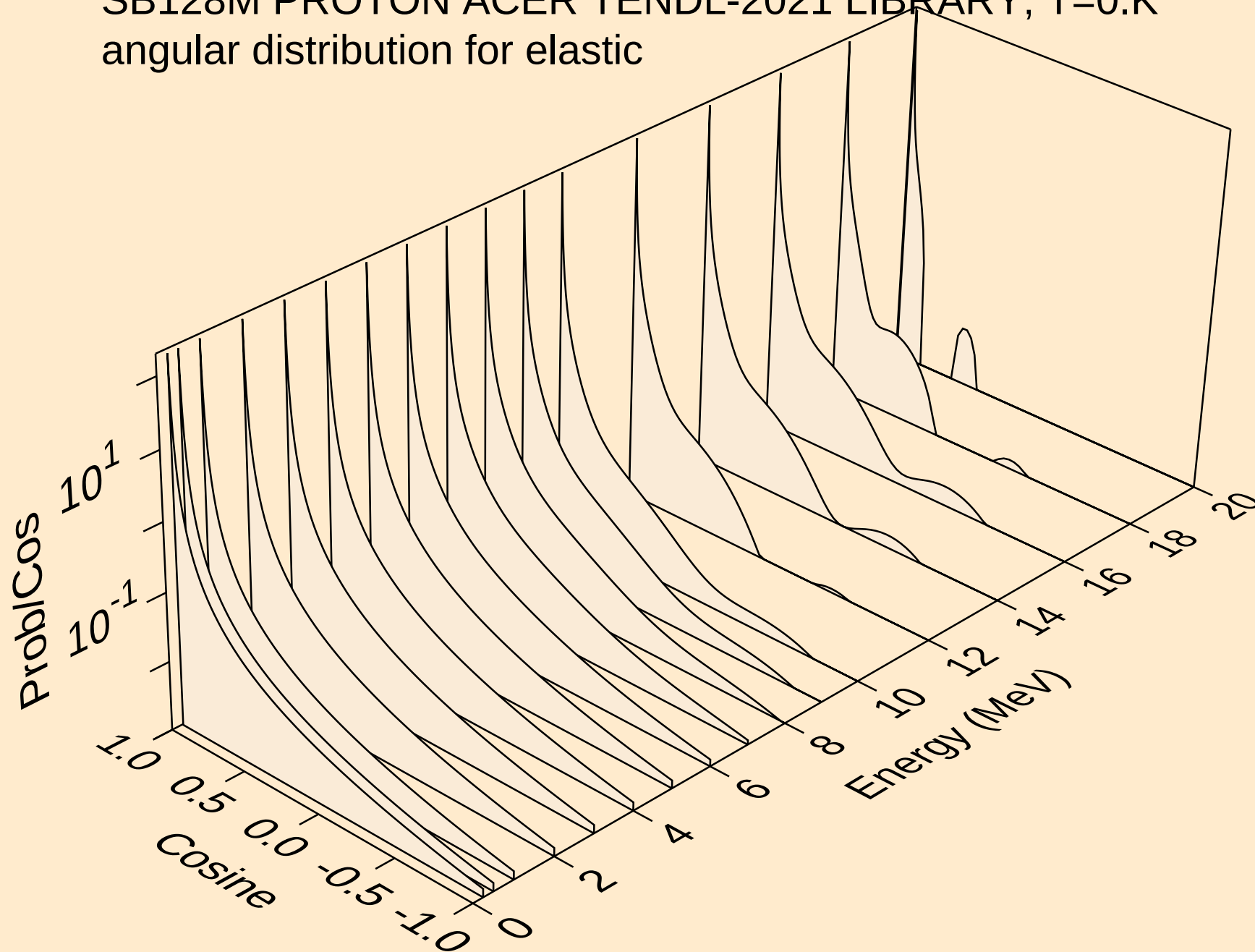


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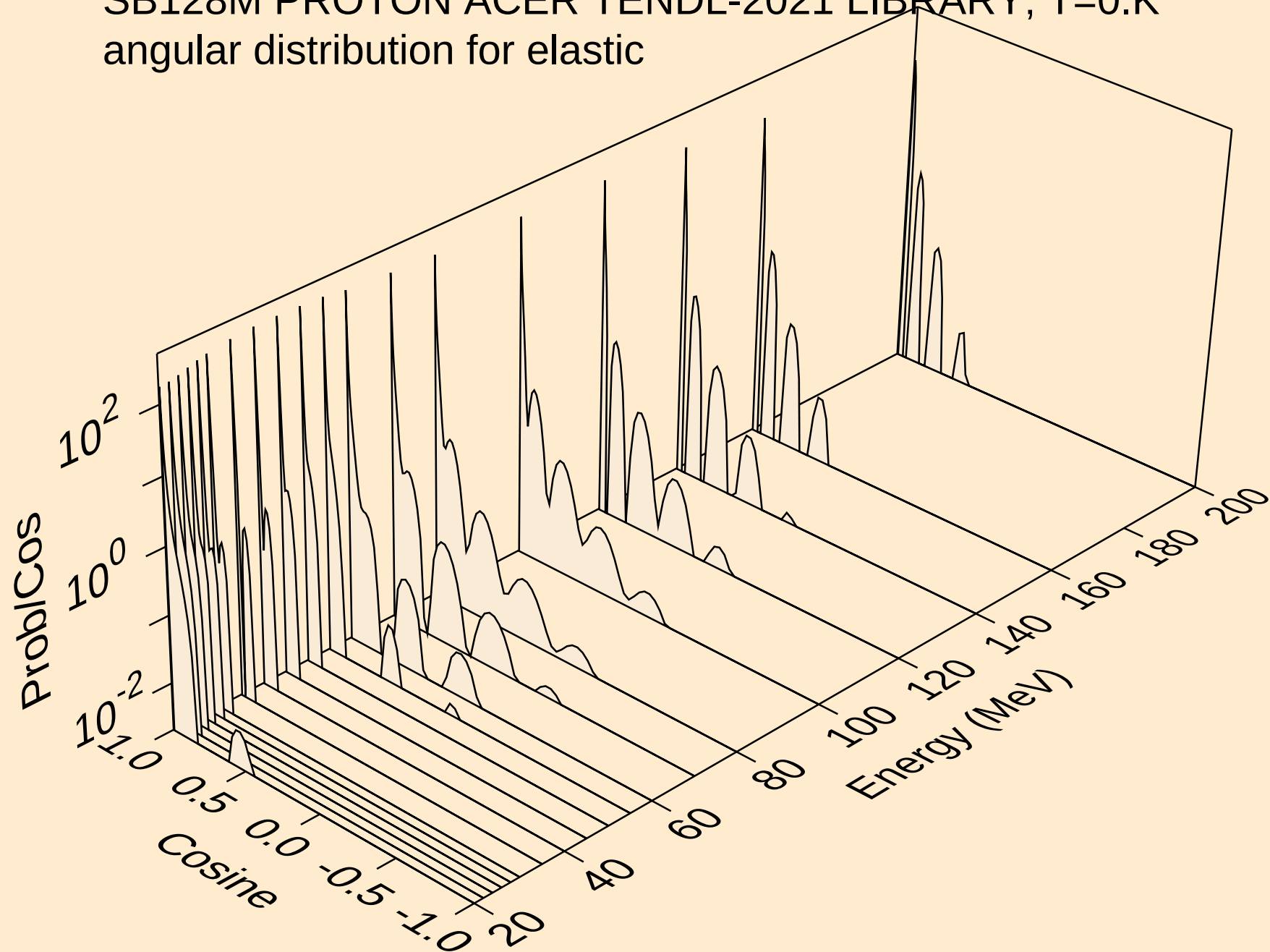
Threshold reactions



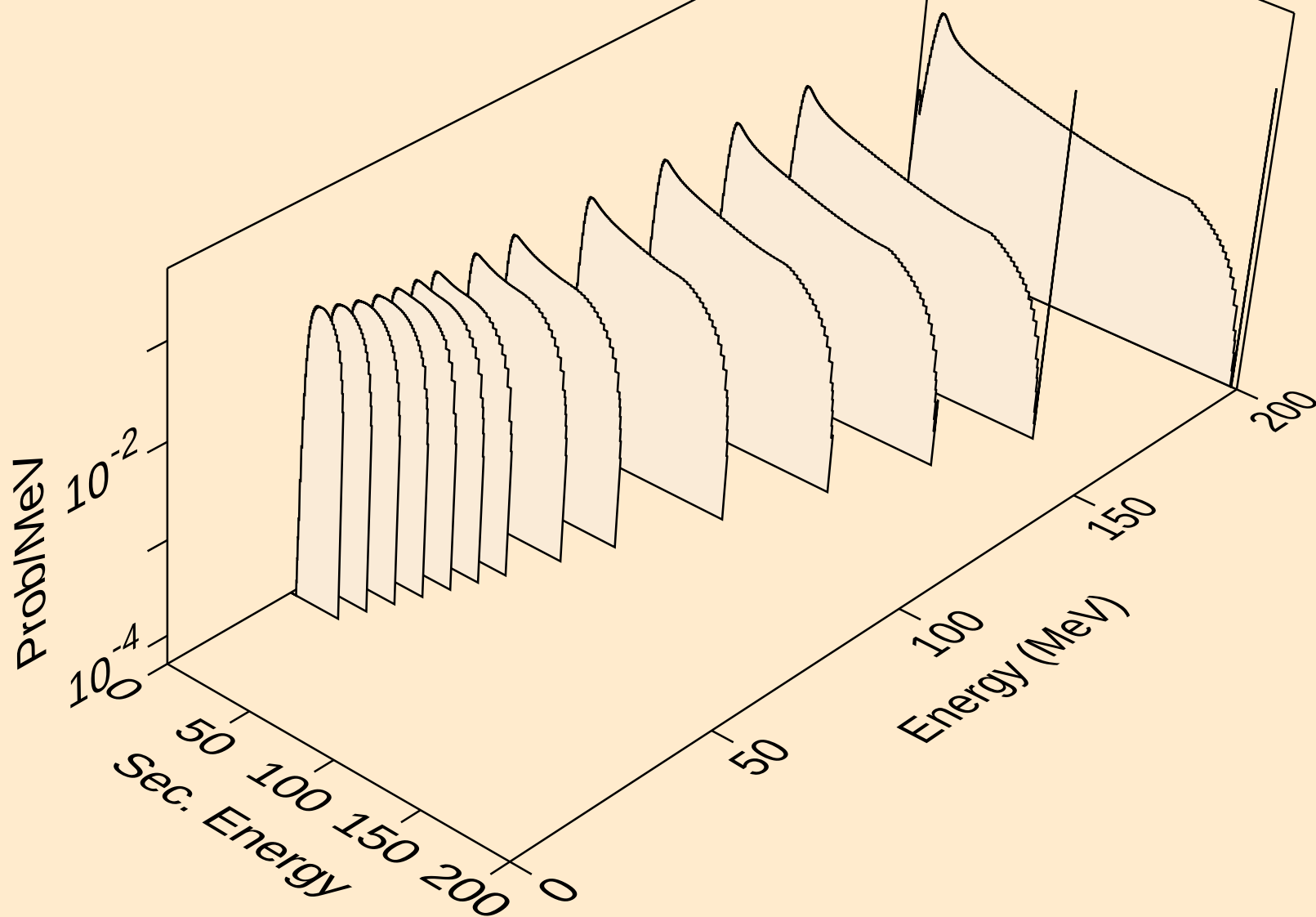
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



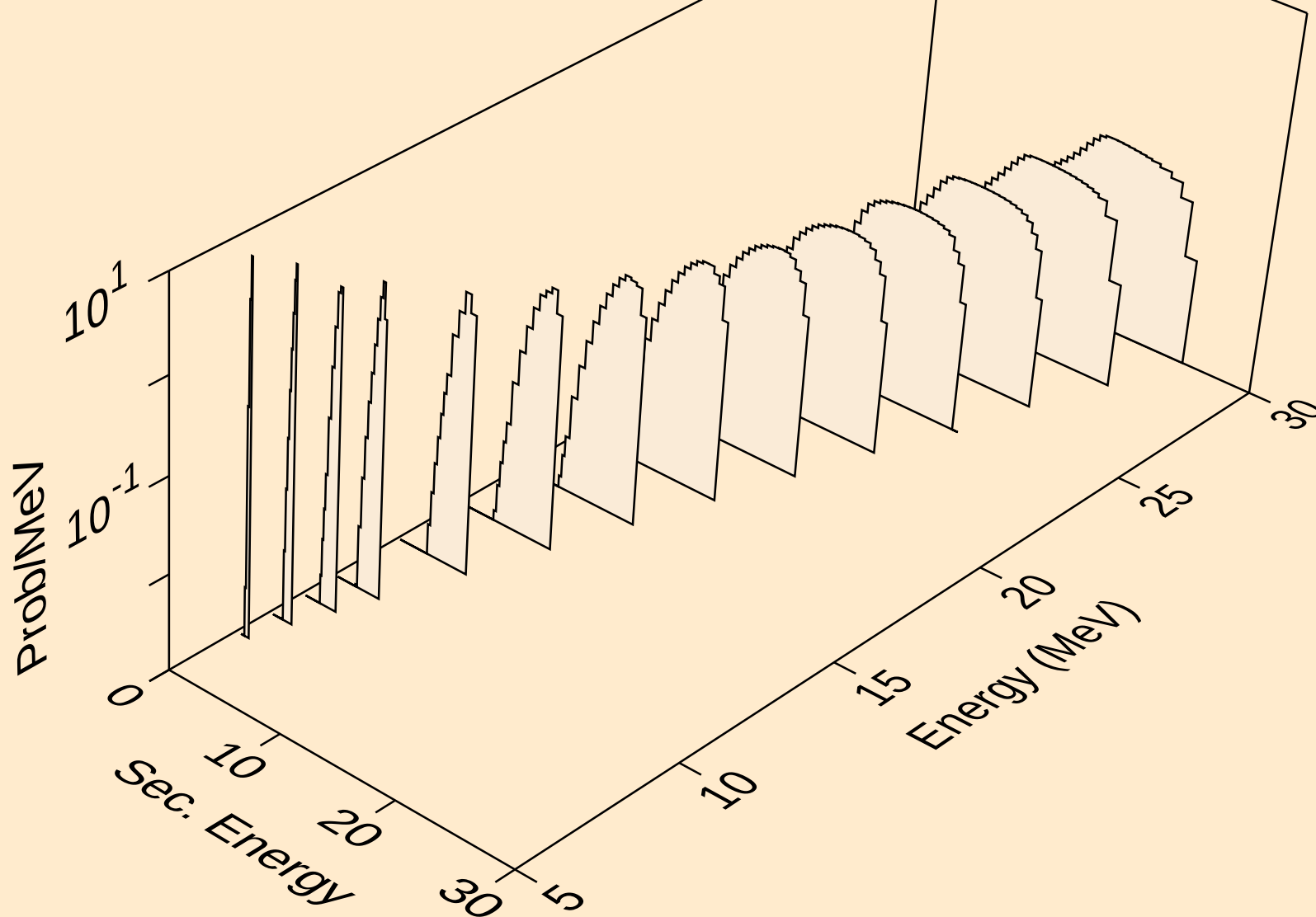
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angular distribution for elastic



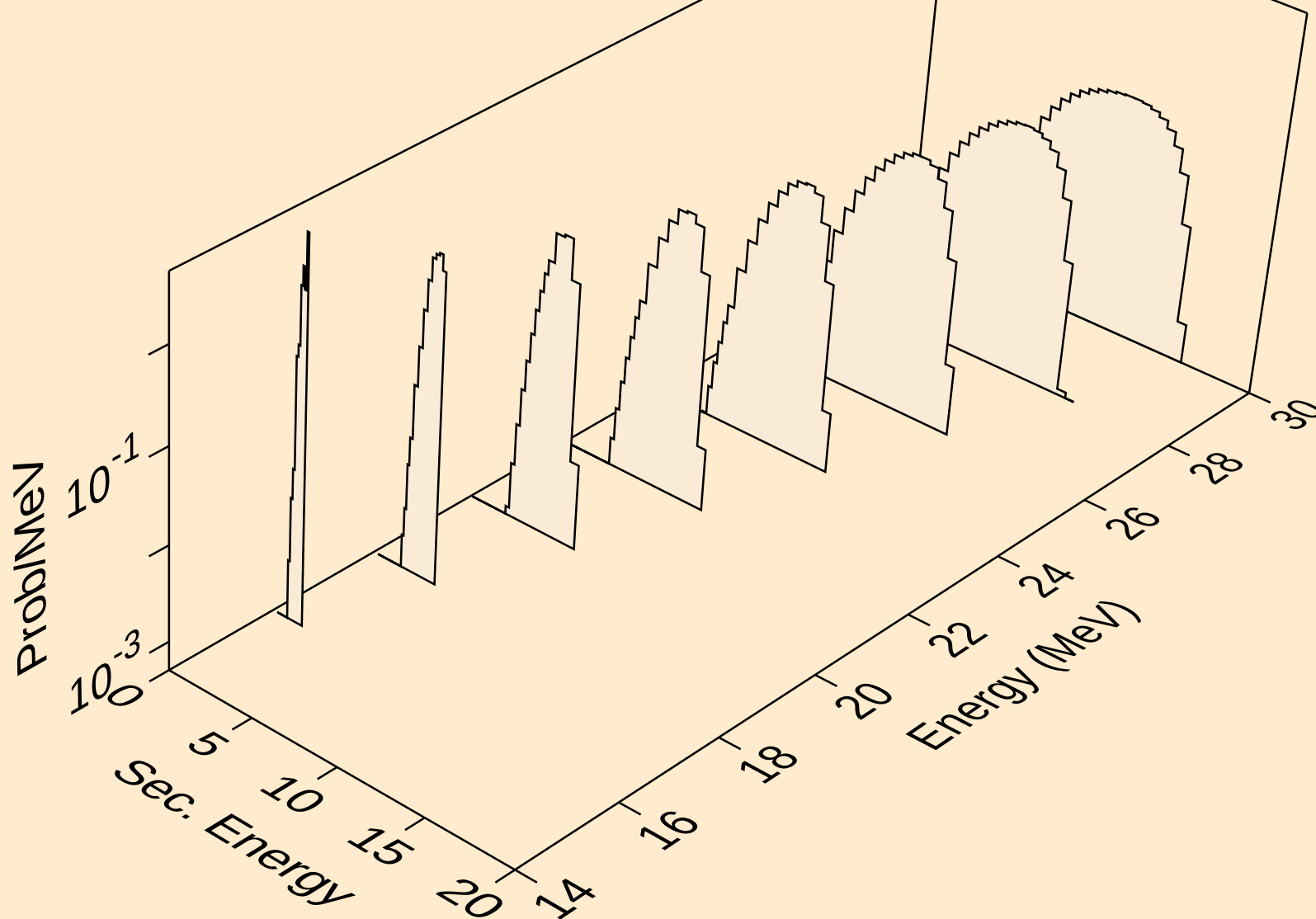
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,x)



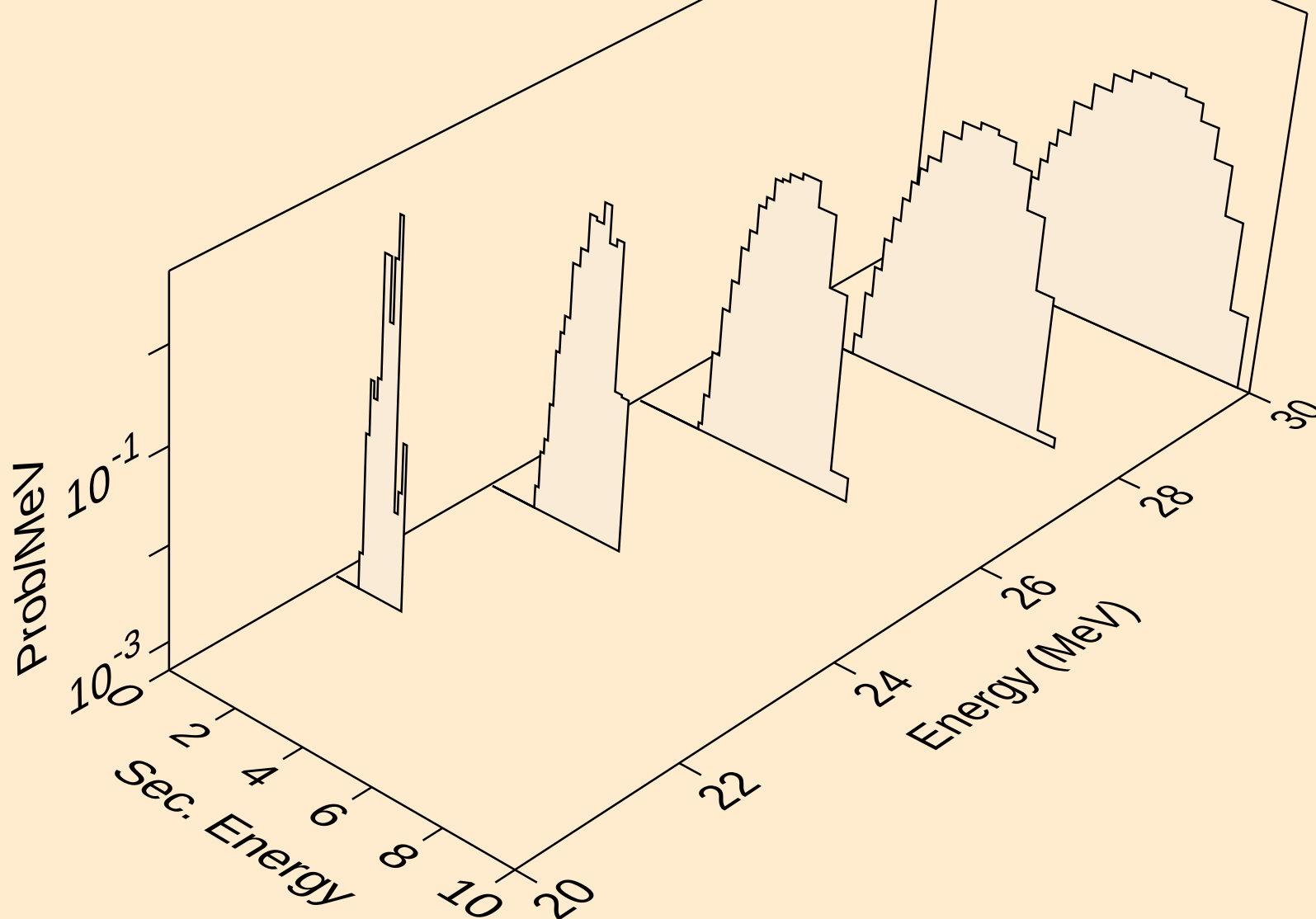
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,n*)p



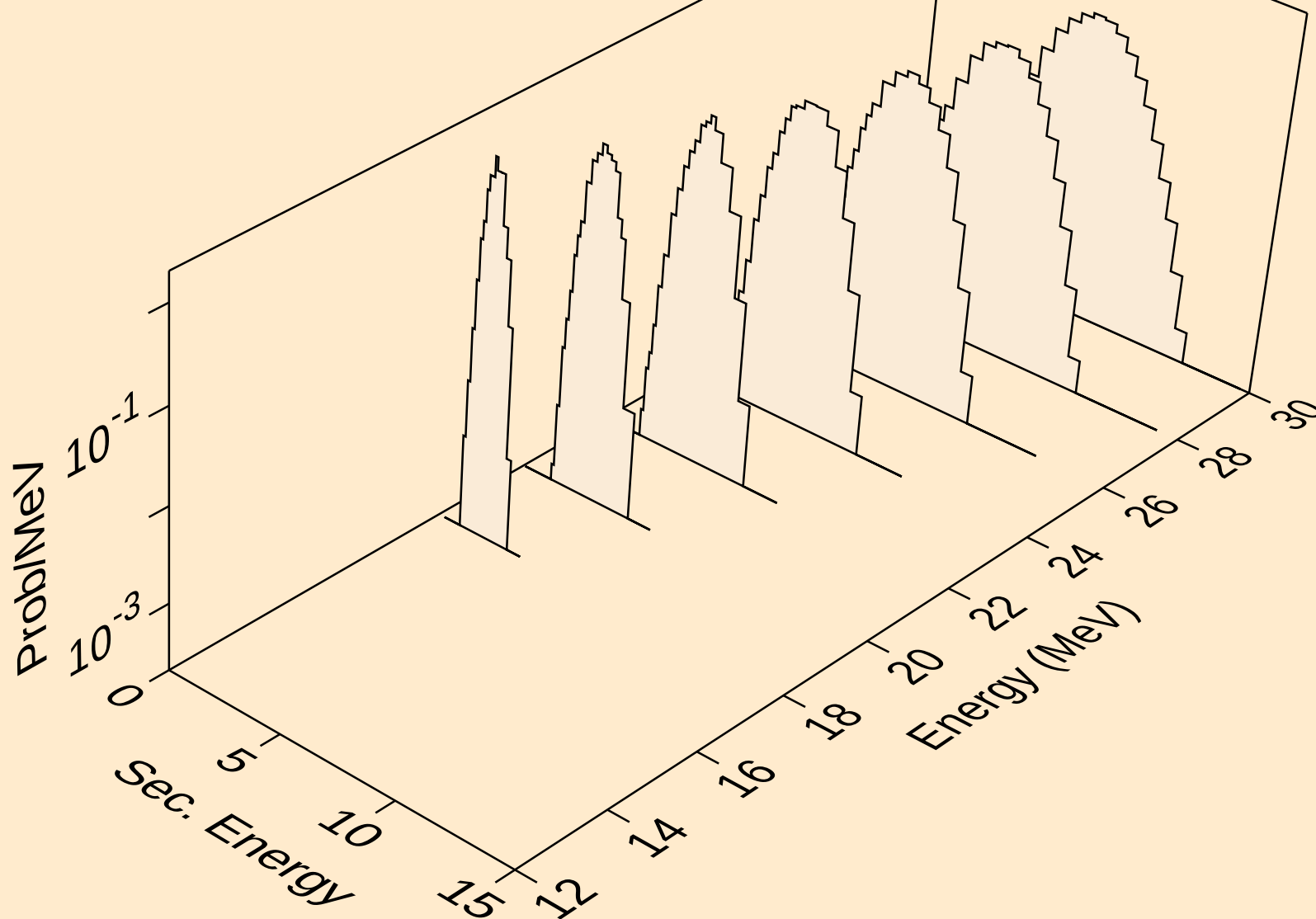
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



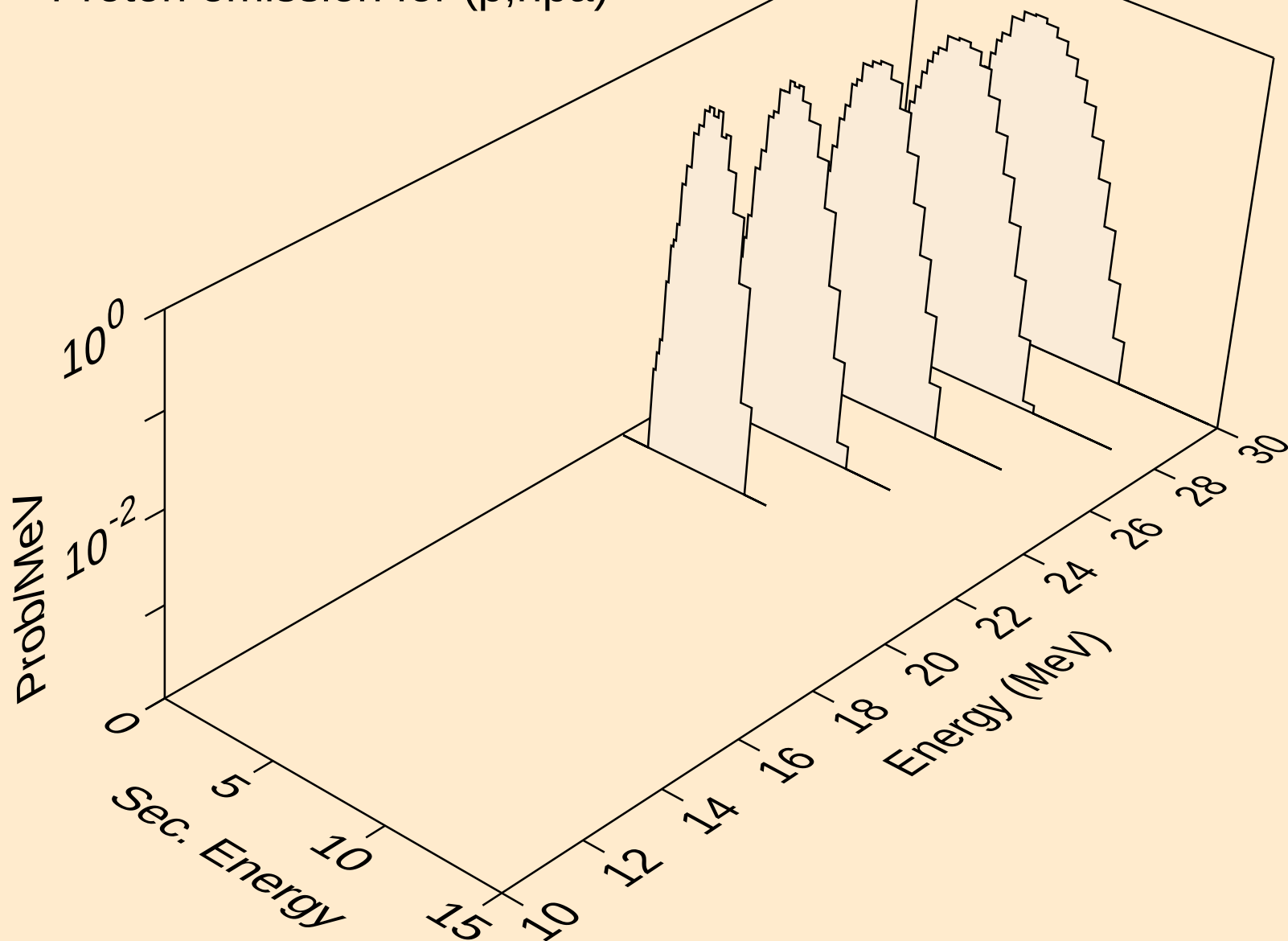
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,3np)



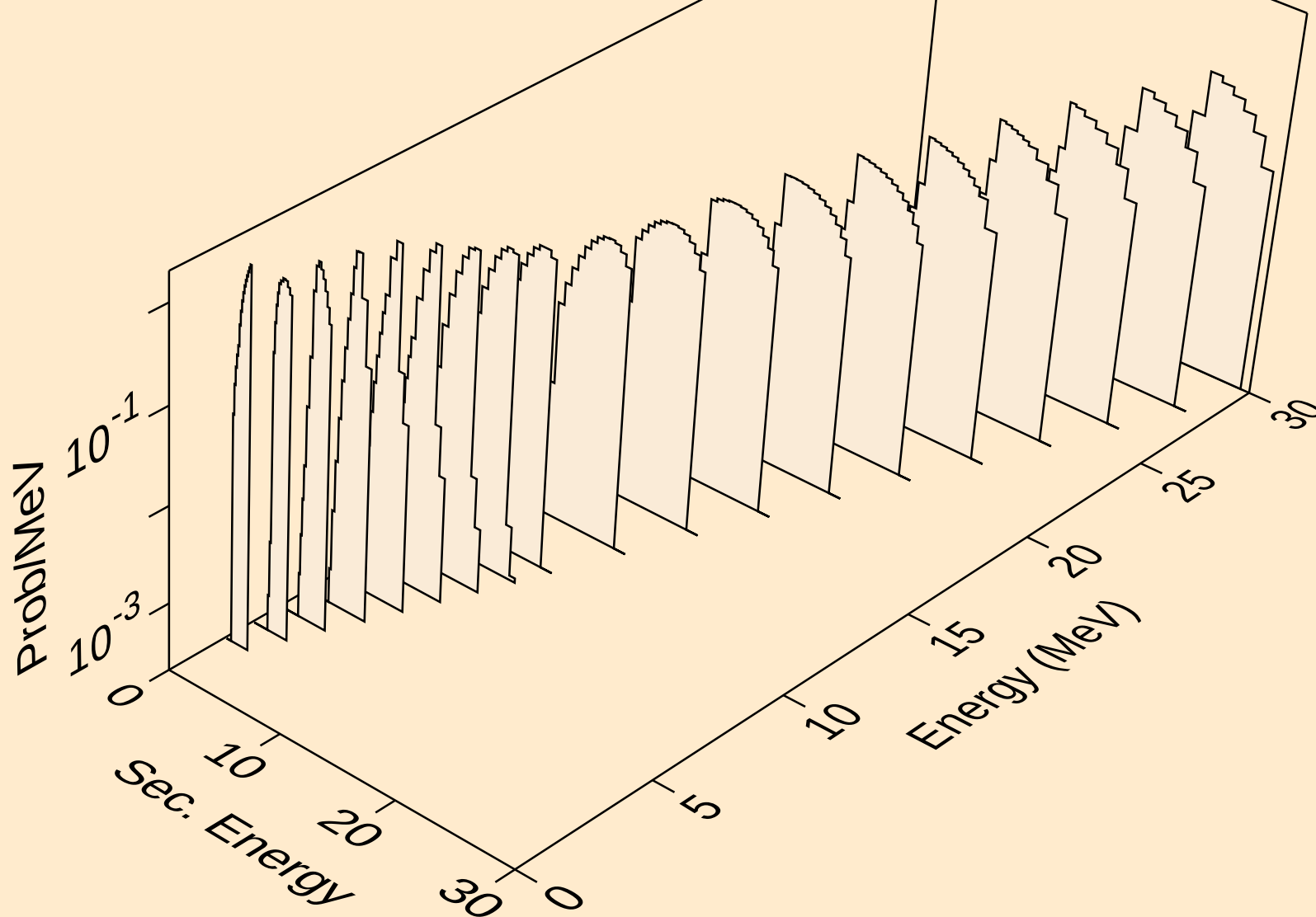
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



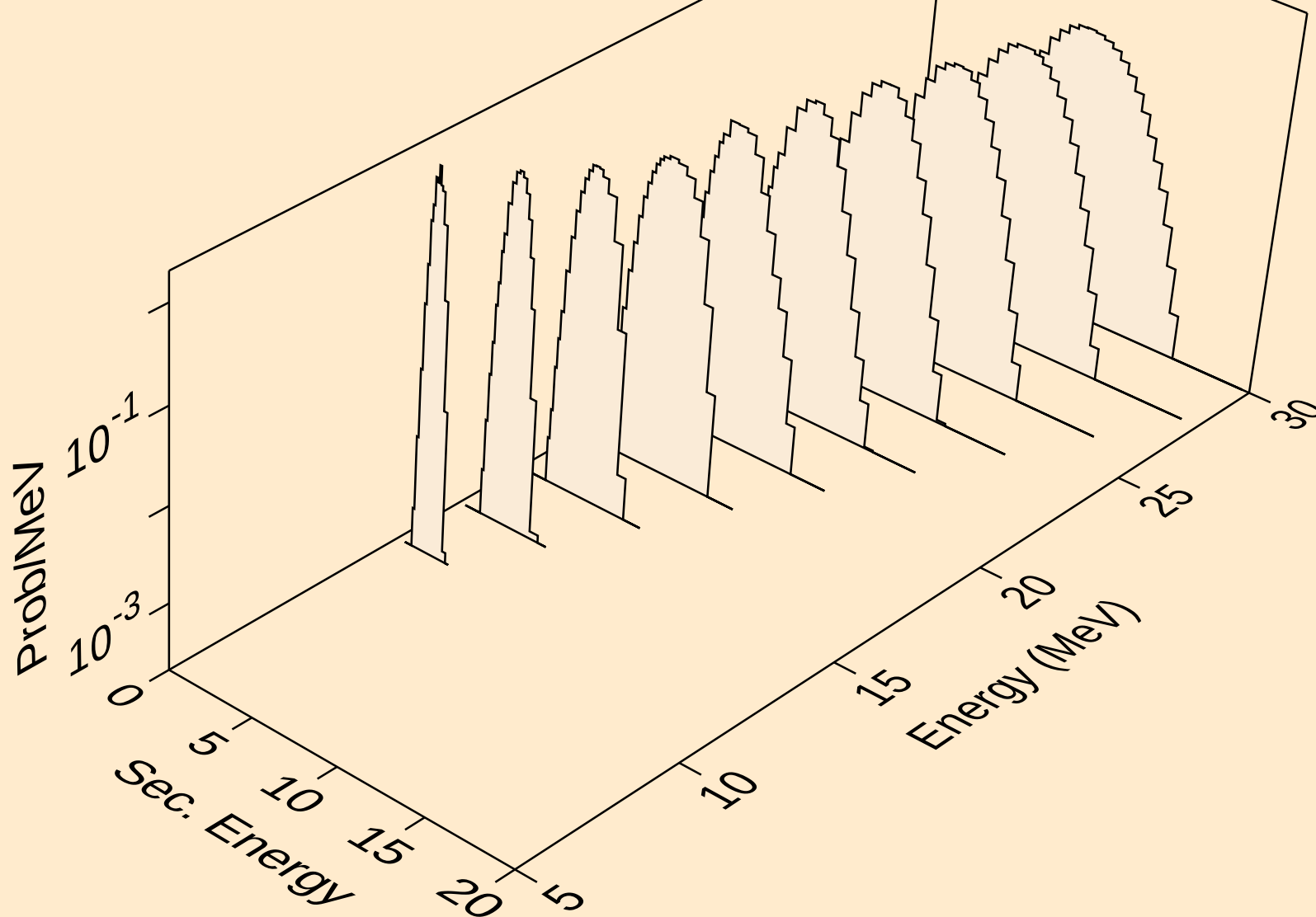
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,npa)



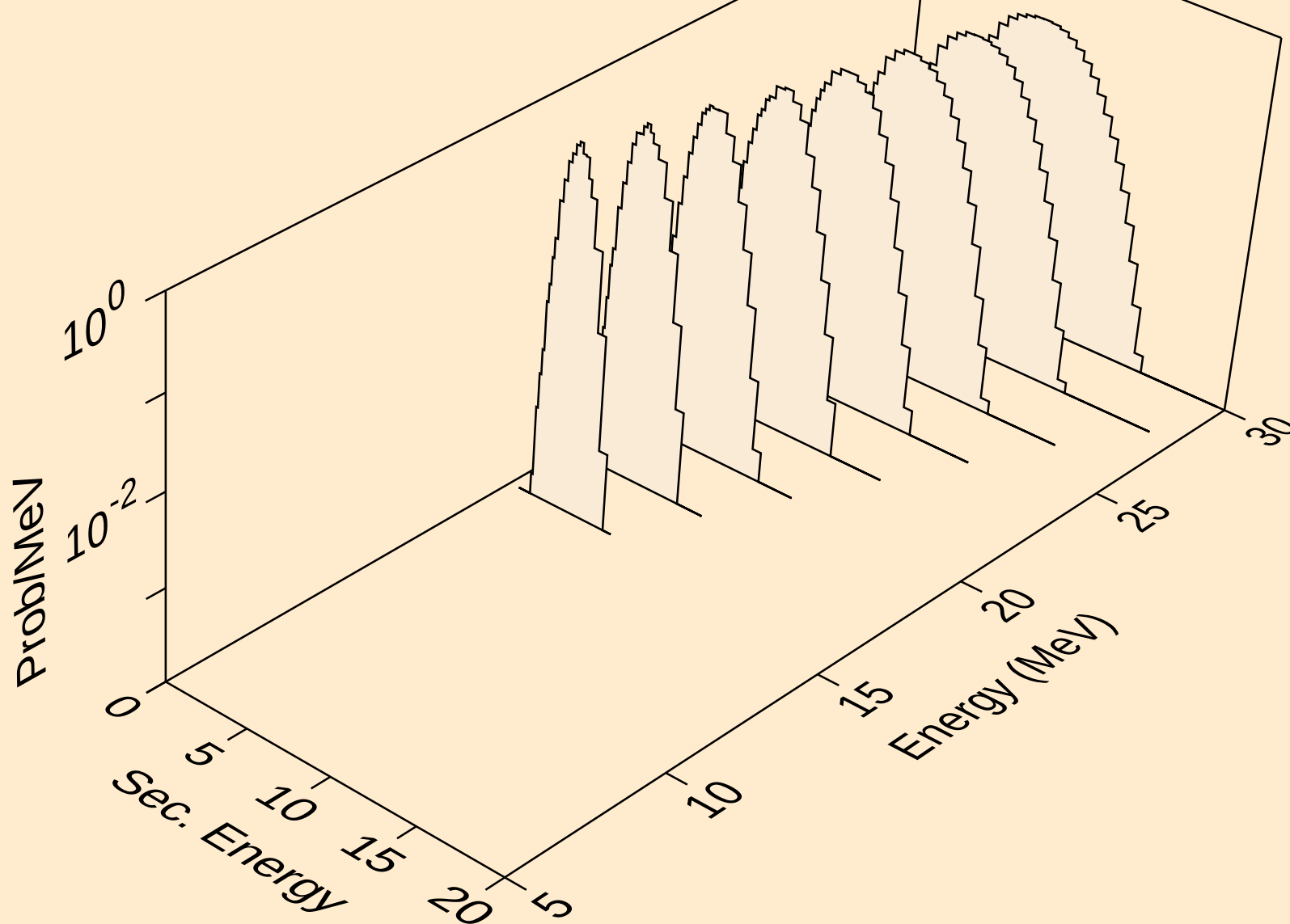
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for inelastic



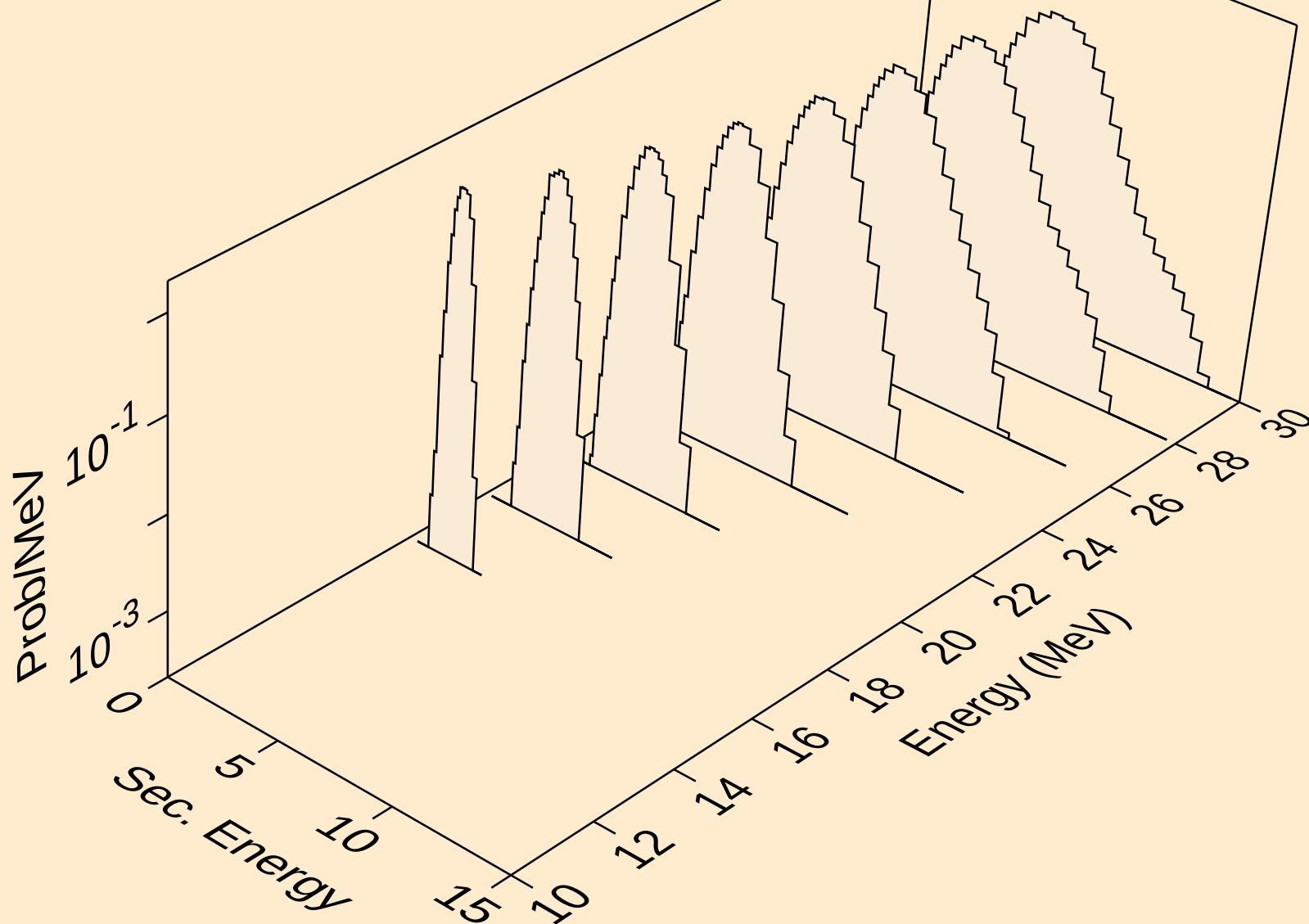
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Proton emission for (p,2p)



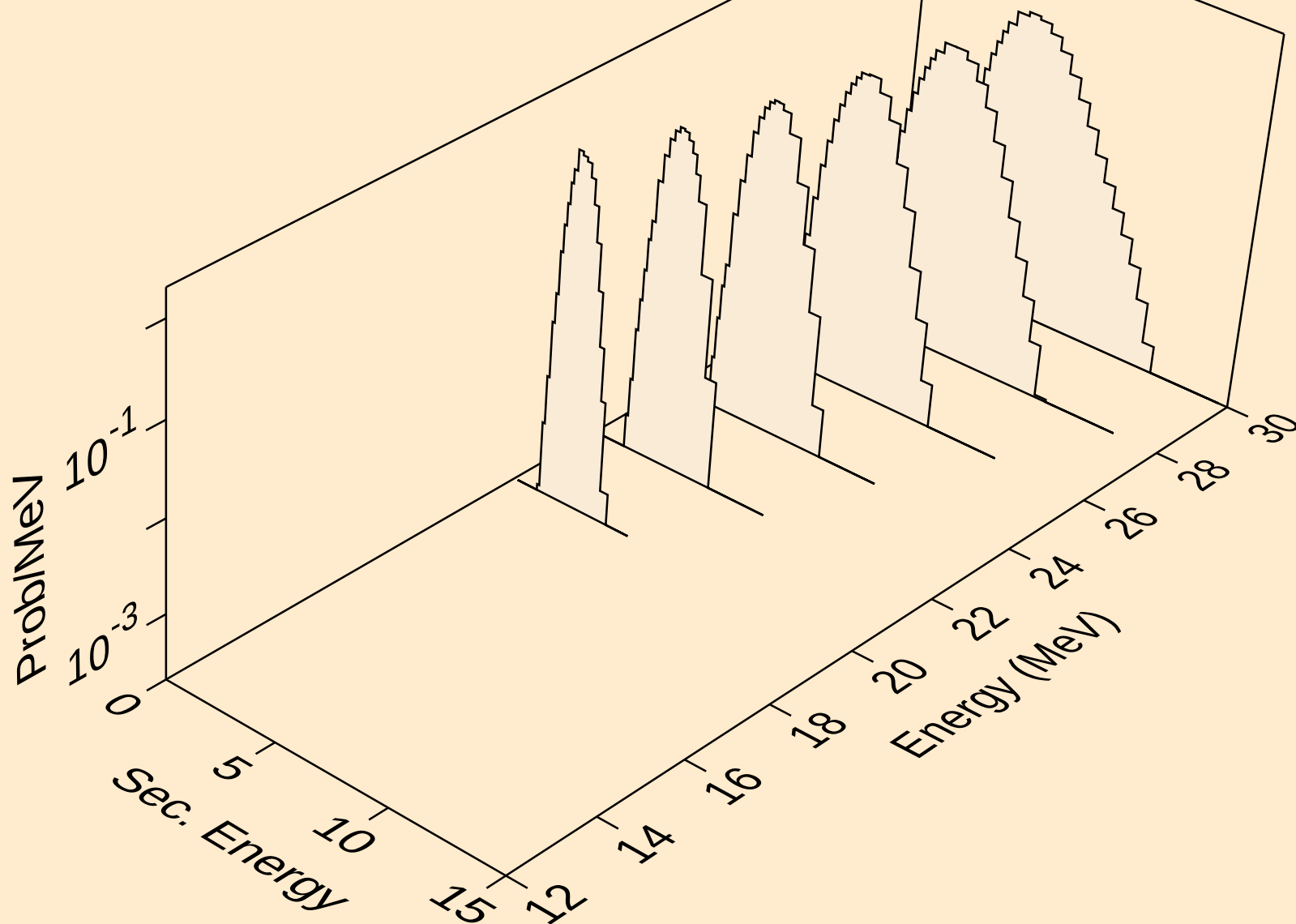
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Proton emission for (p,pa)



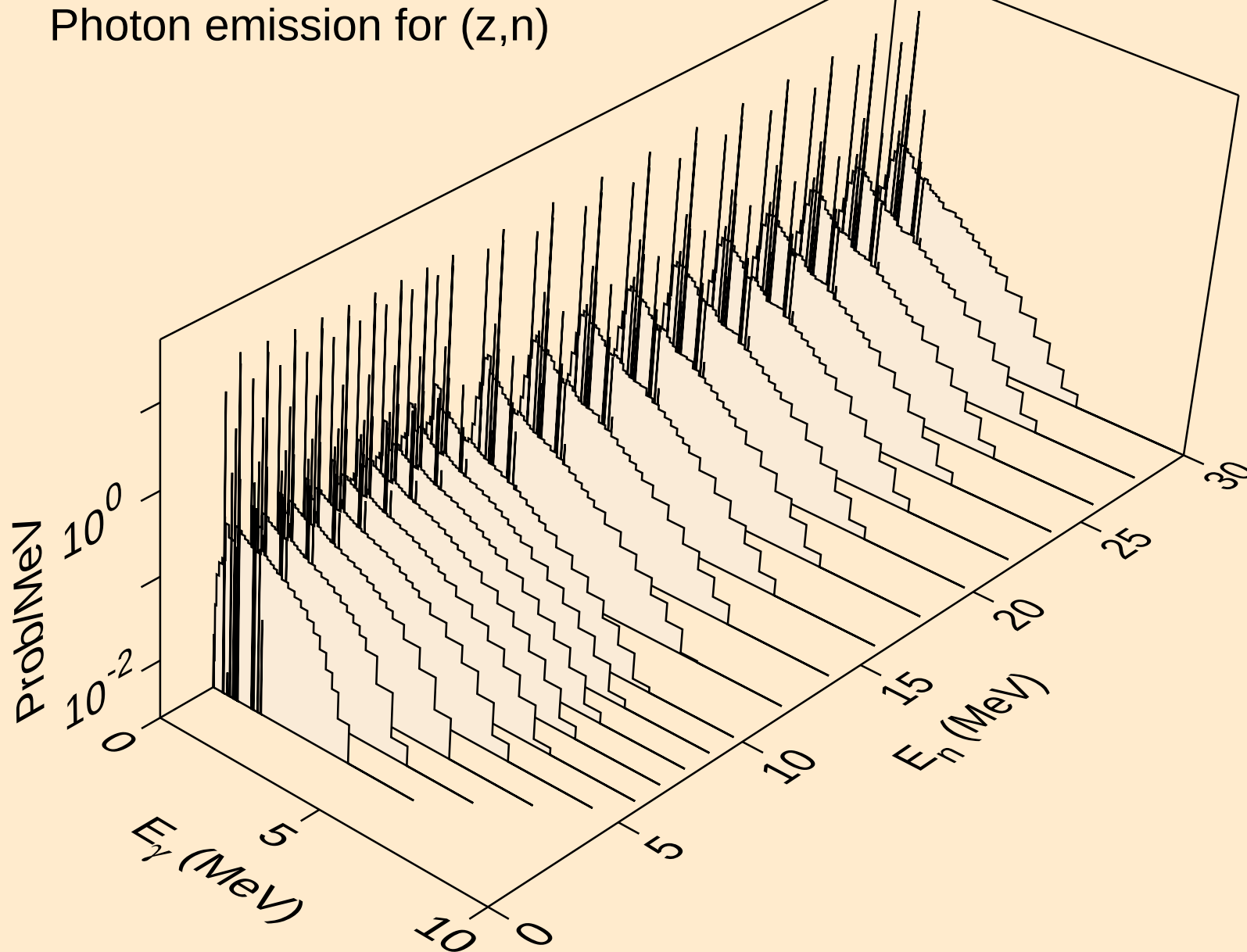
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pd)



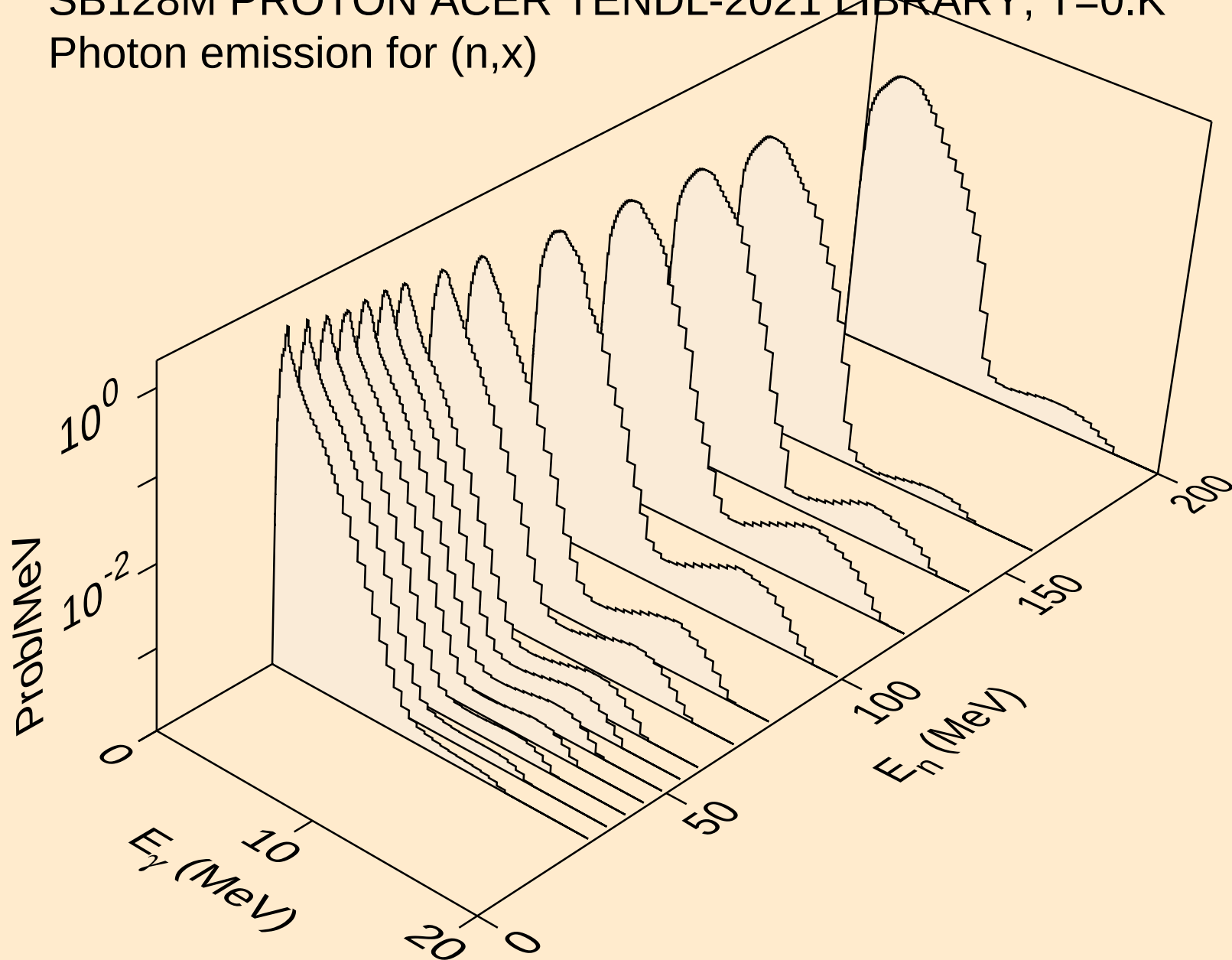
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Proton emission for (p,pt)



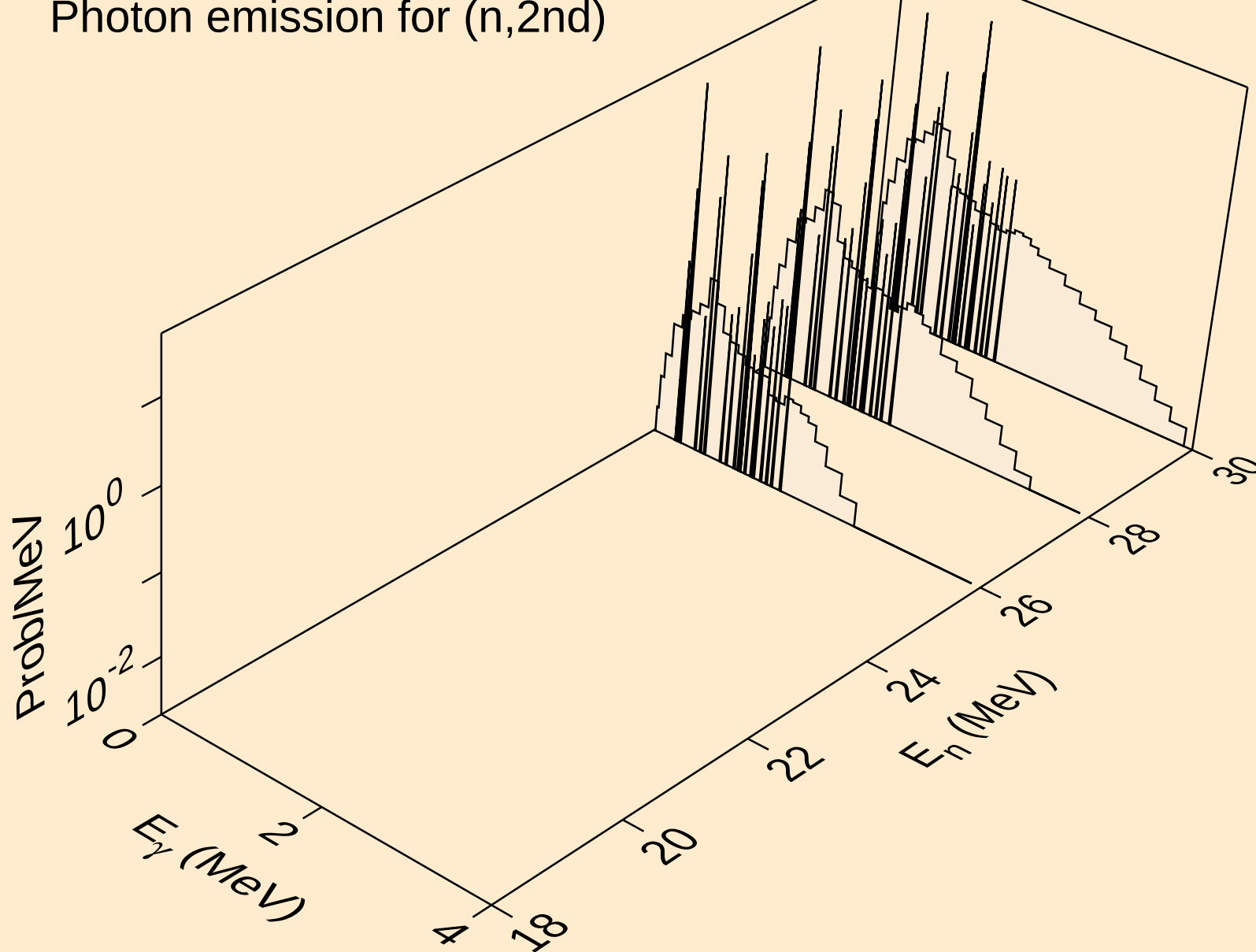
SB128M PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for (z,n)



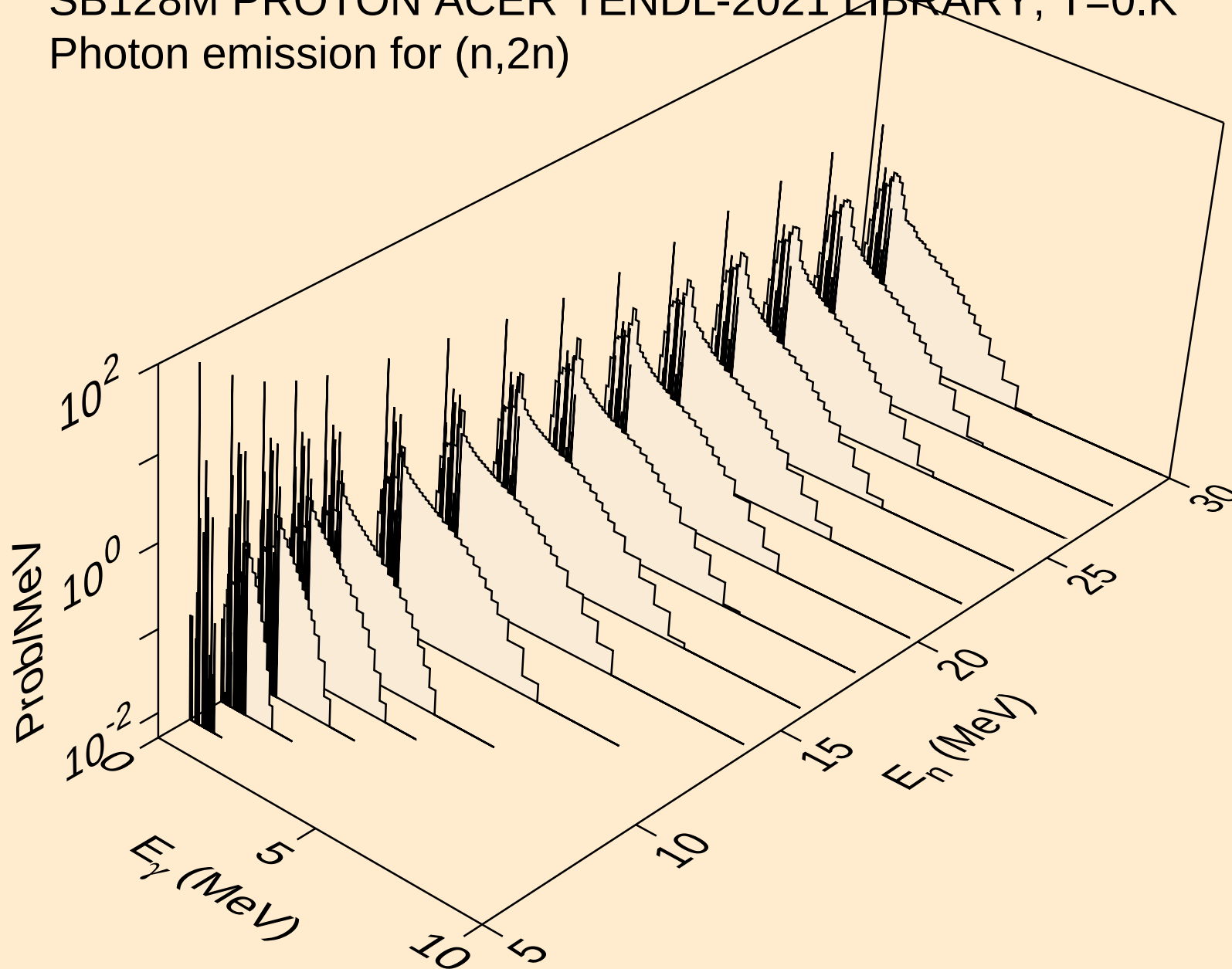
SB128M PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for (n,x)



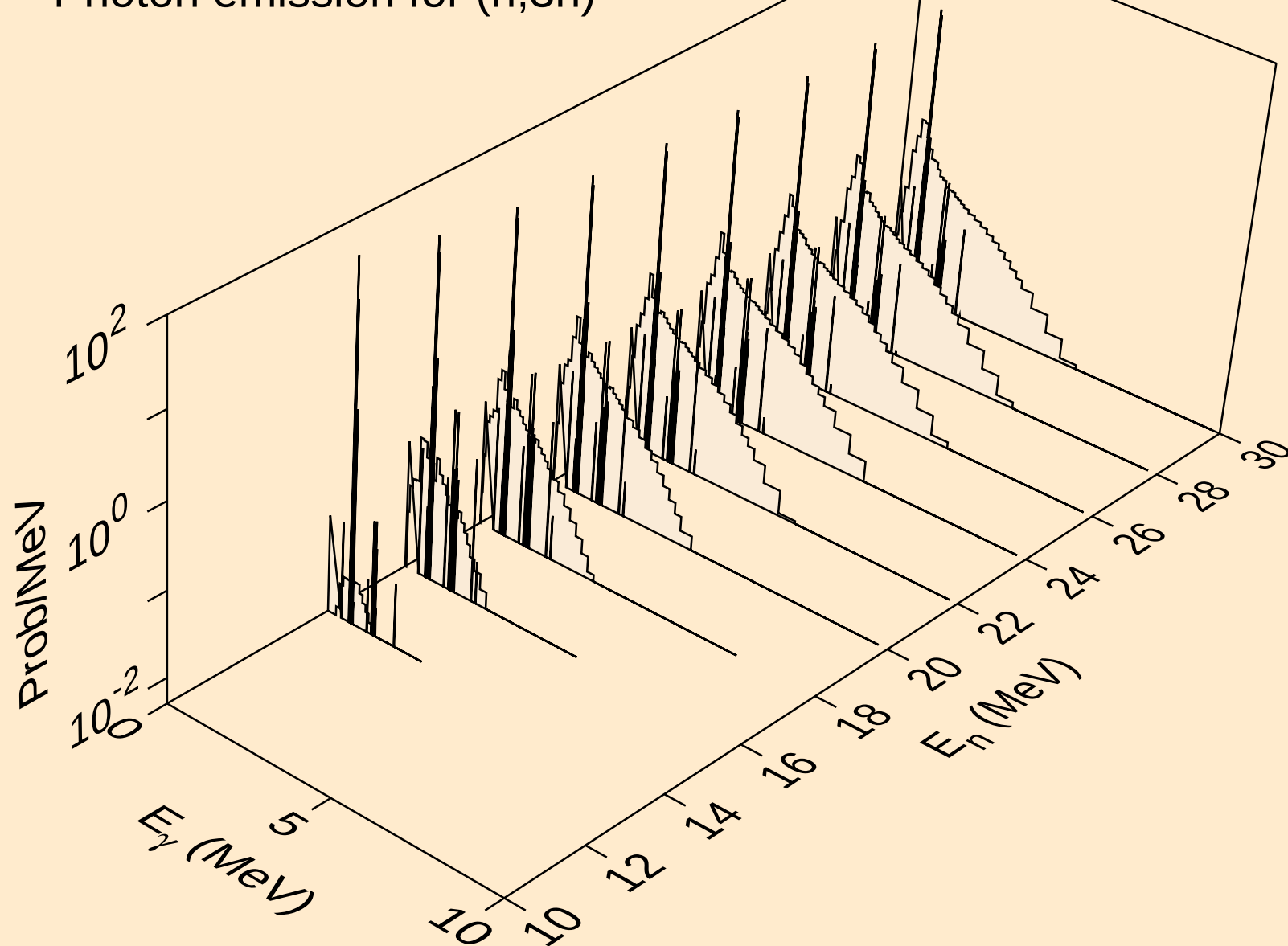
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



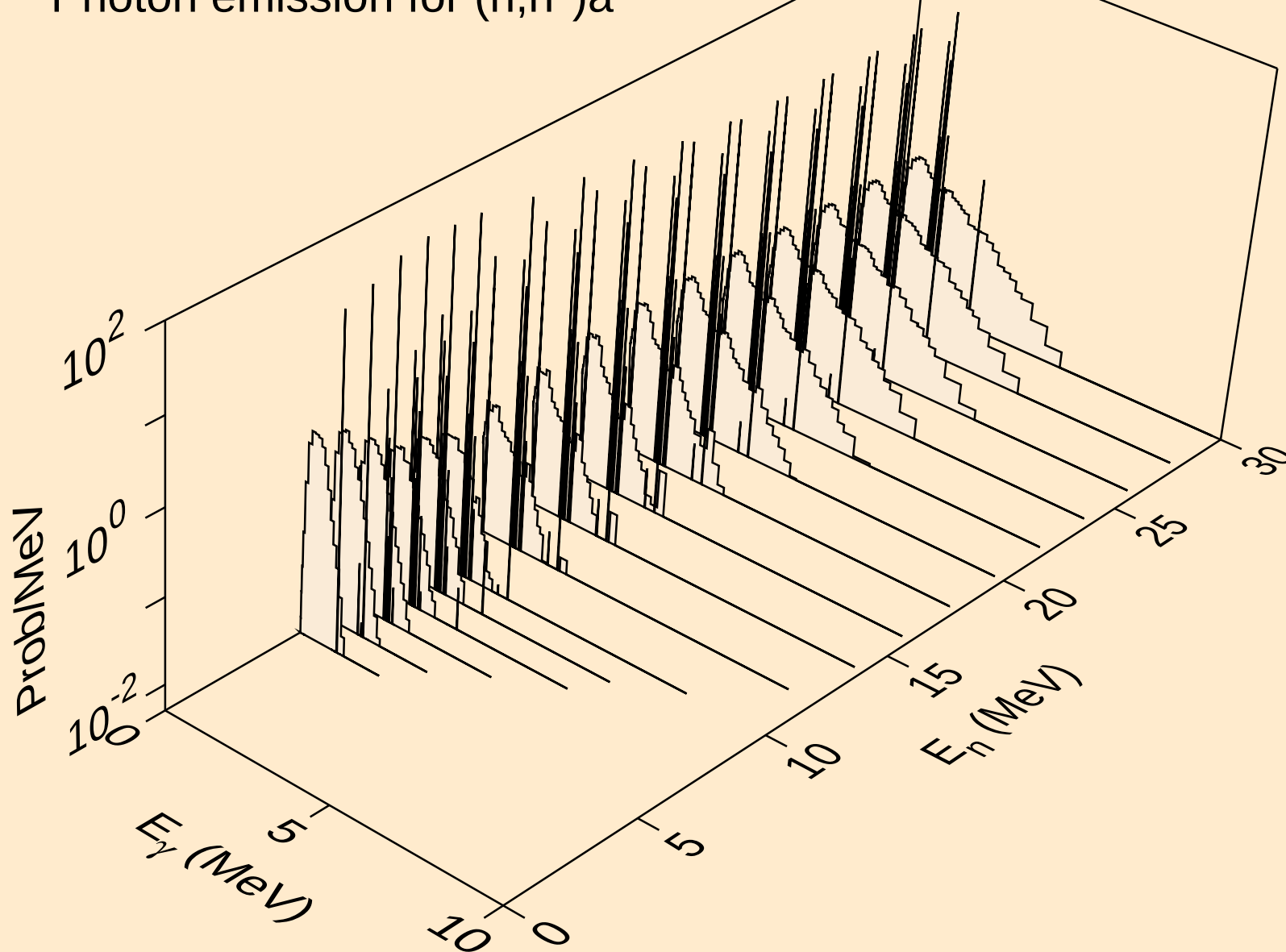
SB128M PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for (n,2n)



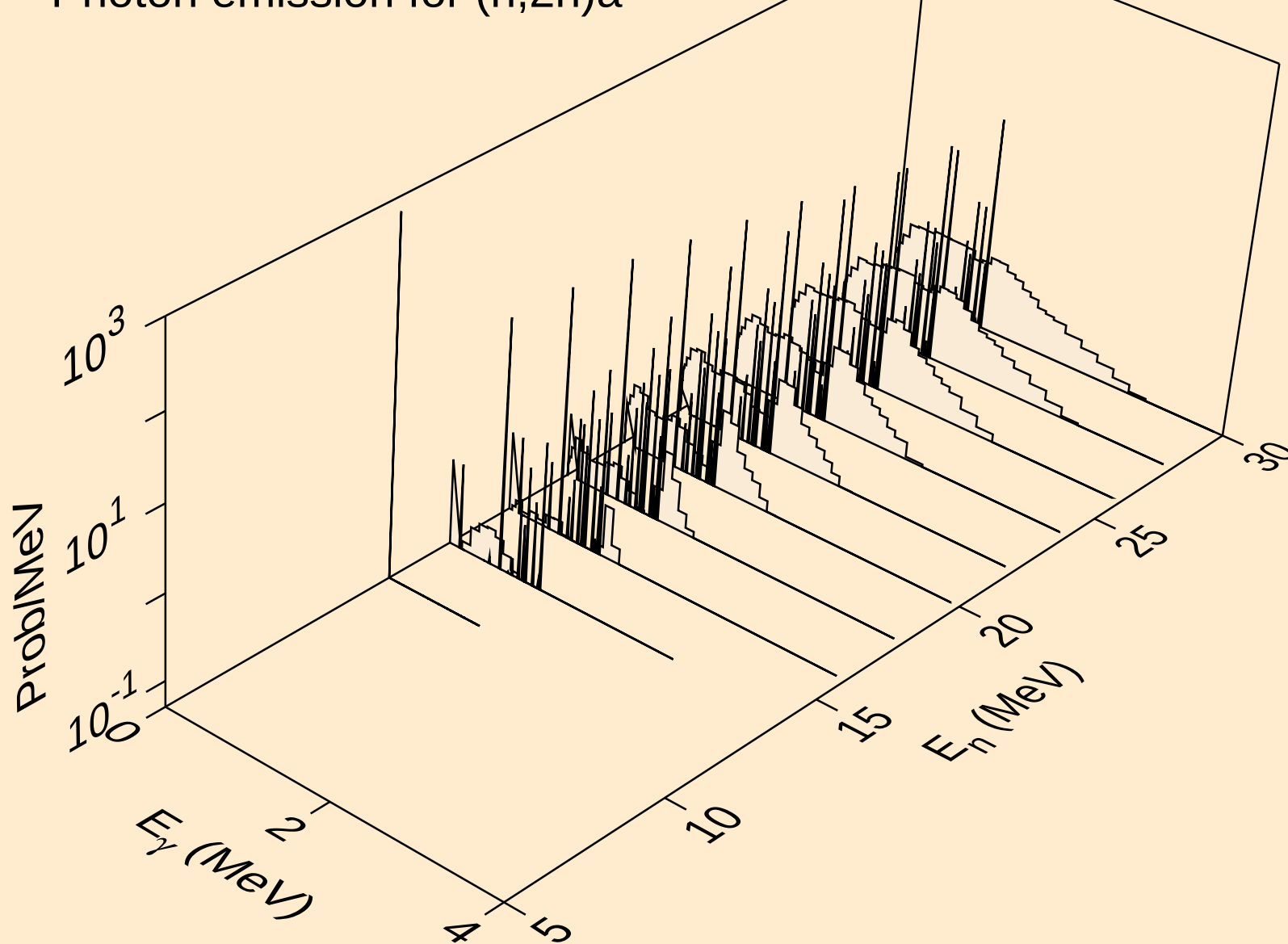
SB128M PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for (n,3n)



SB128M PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)a$

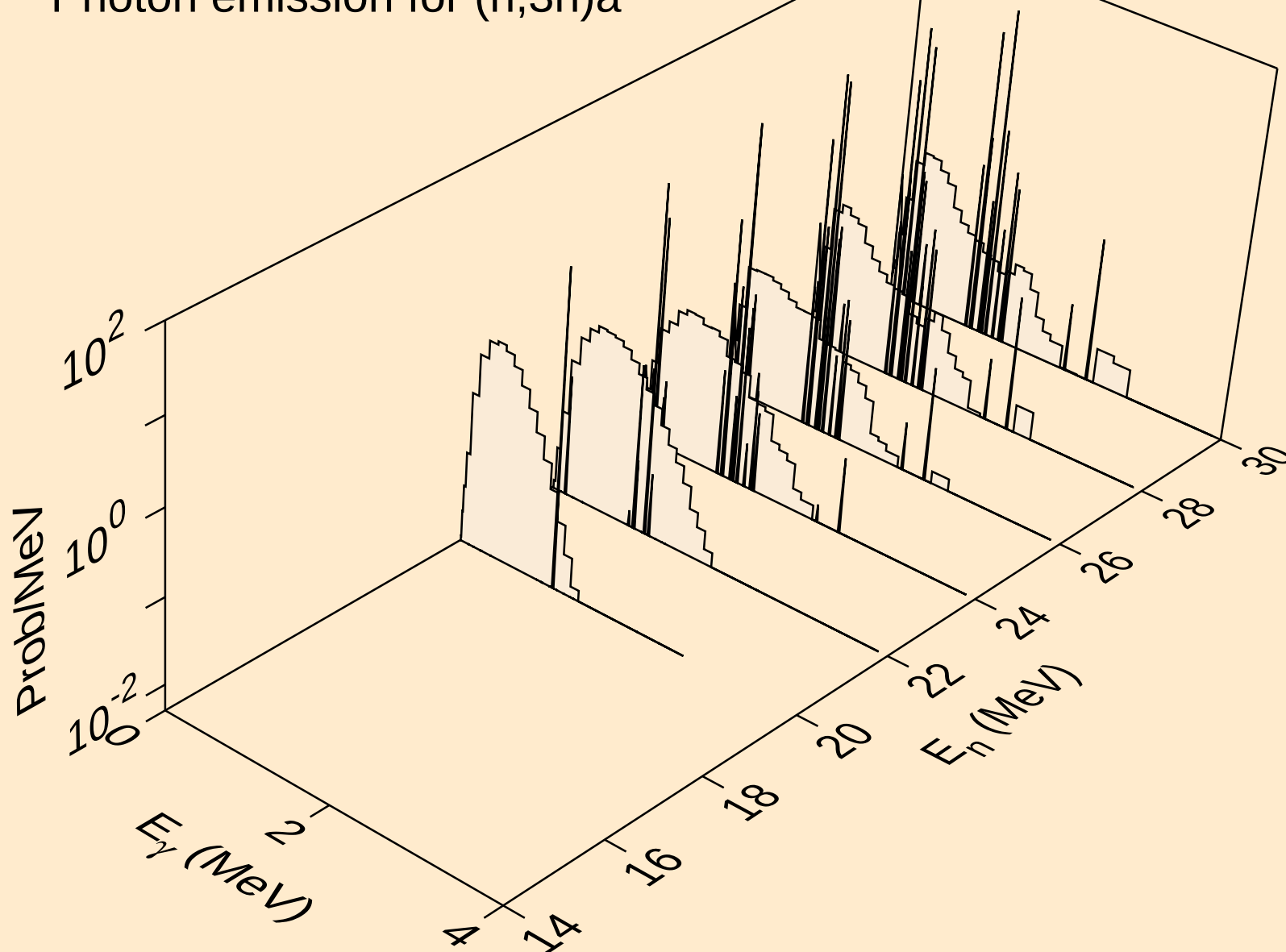


SB128M PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for $(n,2n)\alpha$

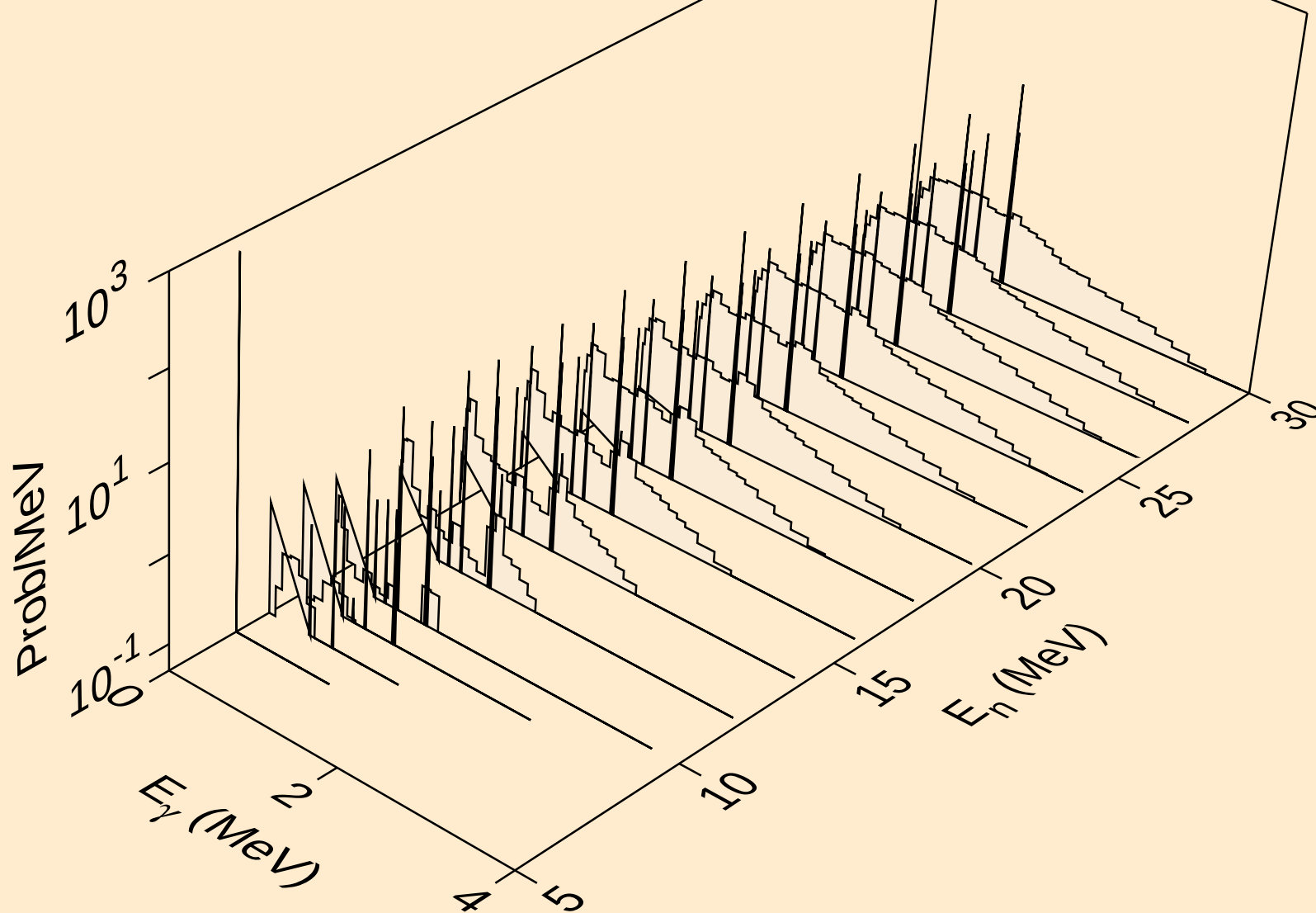


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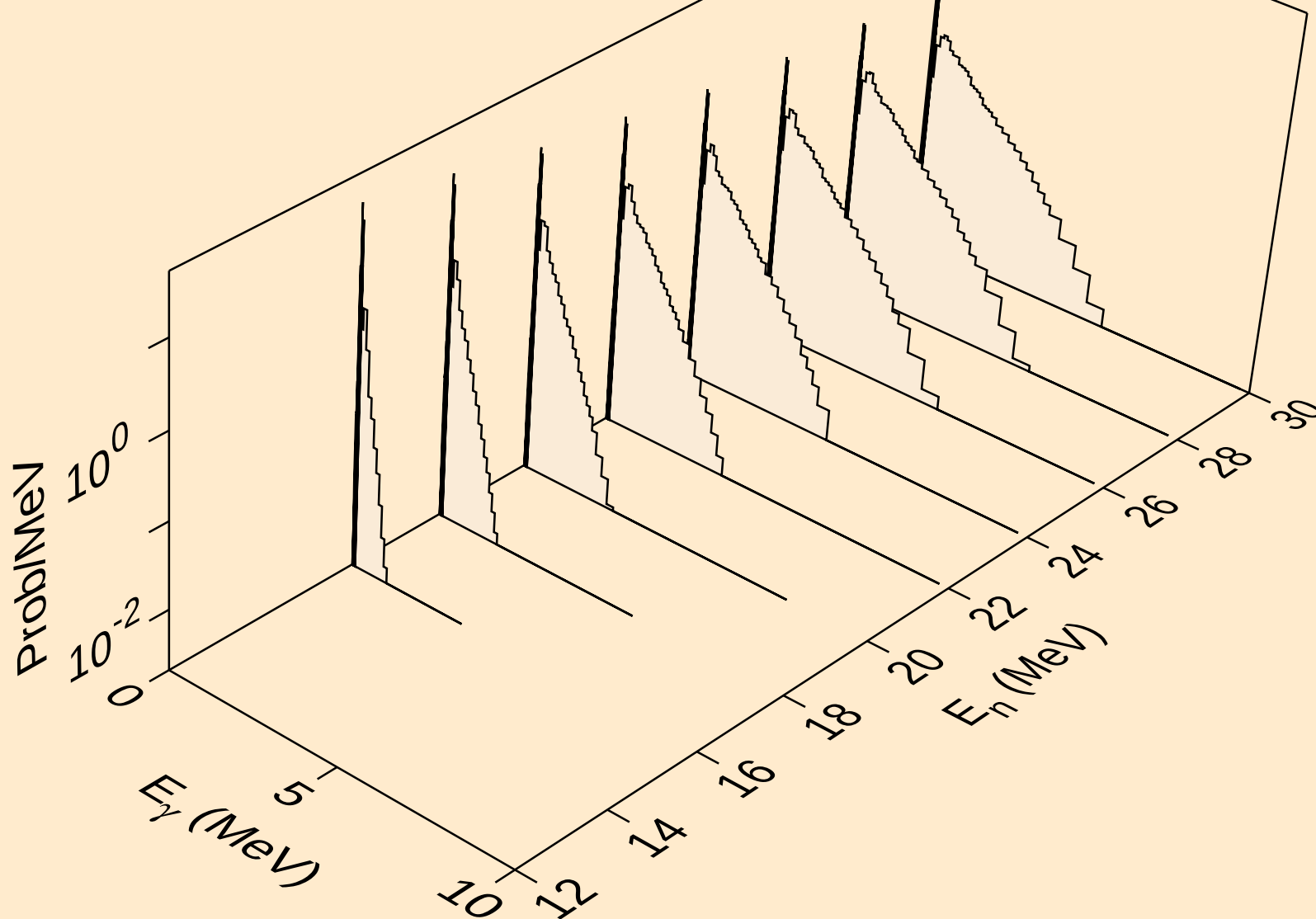
Photon emission for (n,3n)a



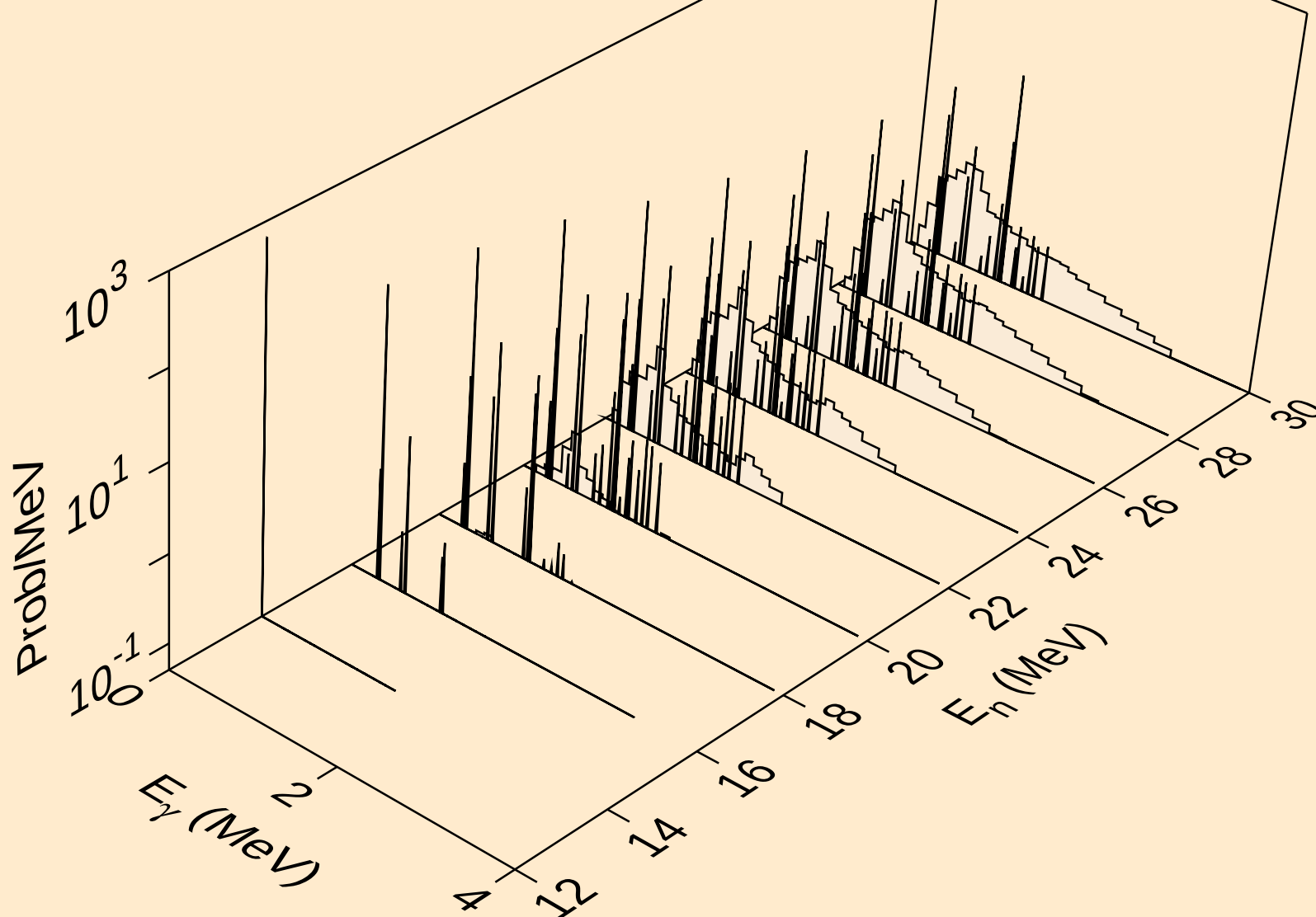
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Photon emission for $(n,n^*)p$



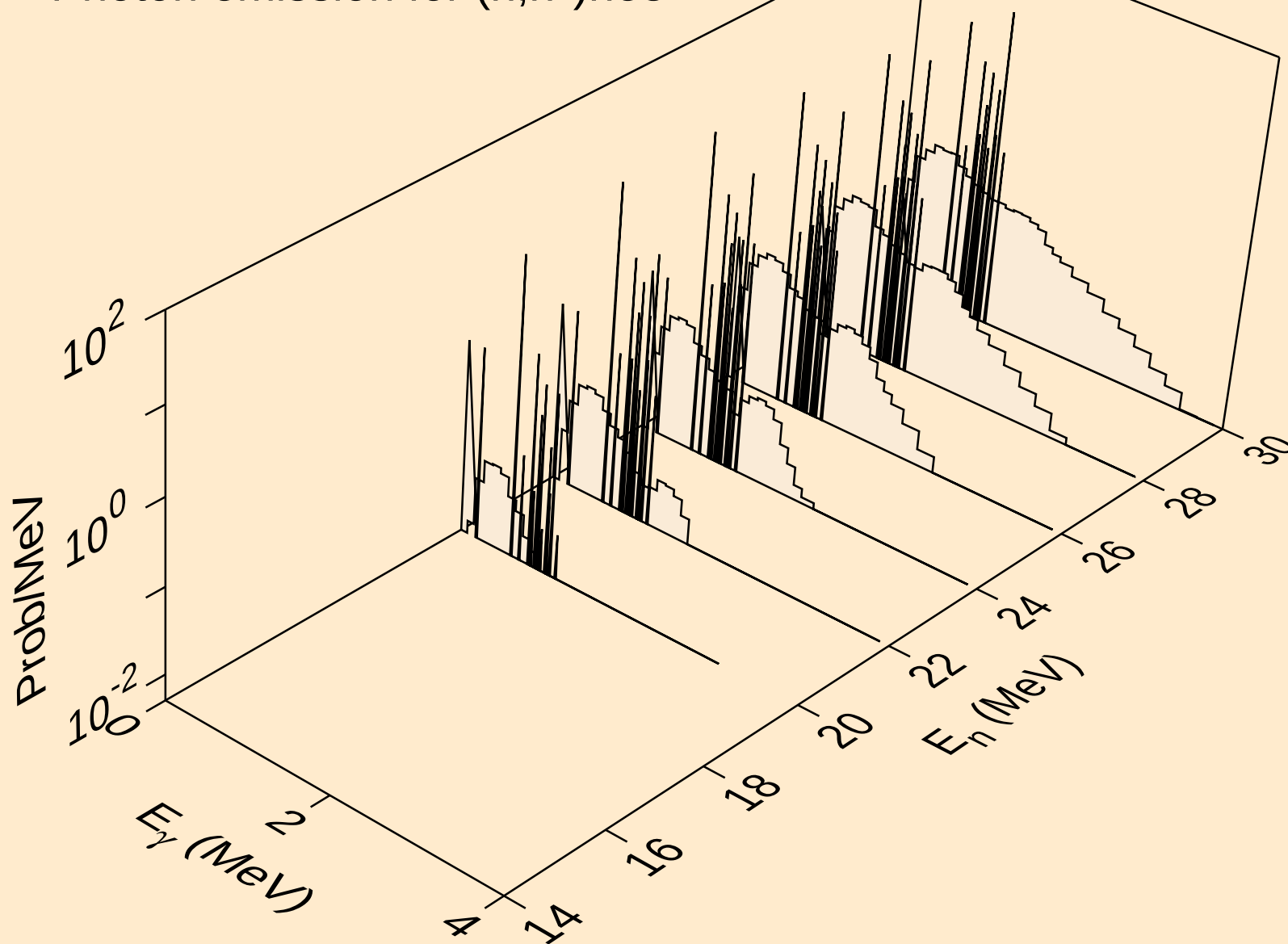
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Photon emission for $(n,n^*)d$



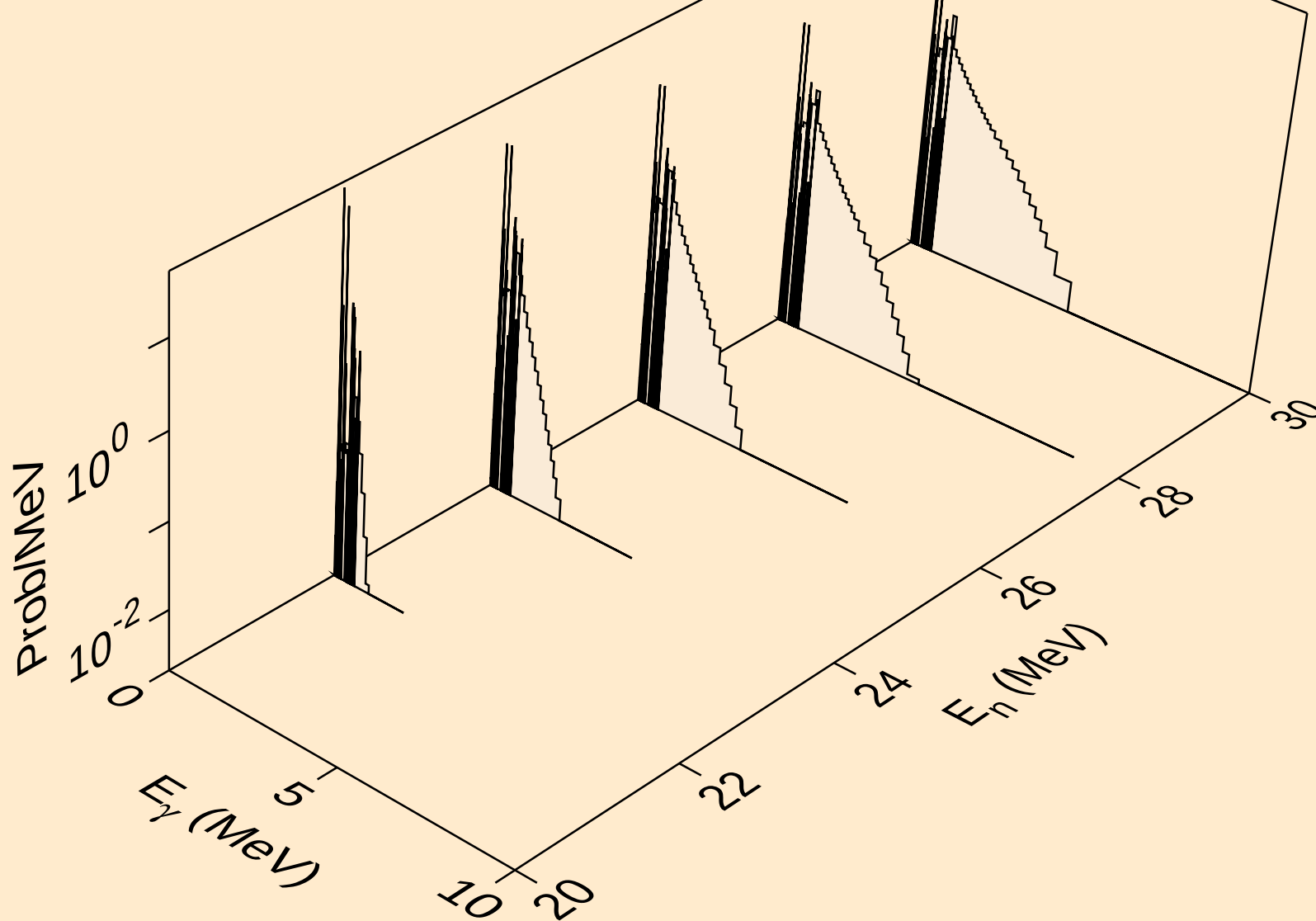
SB128M PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)t$



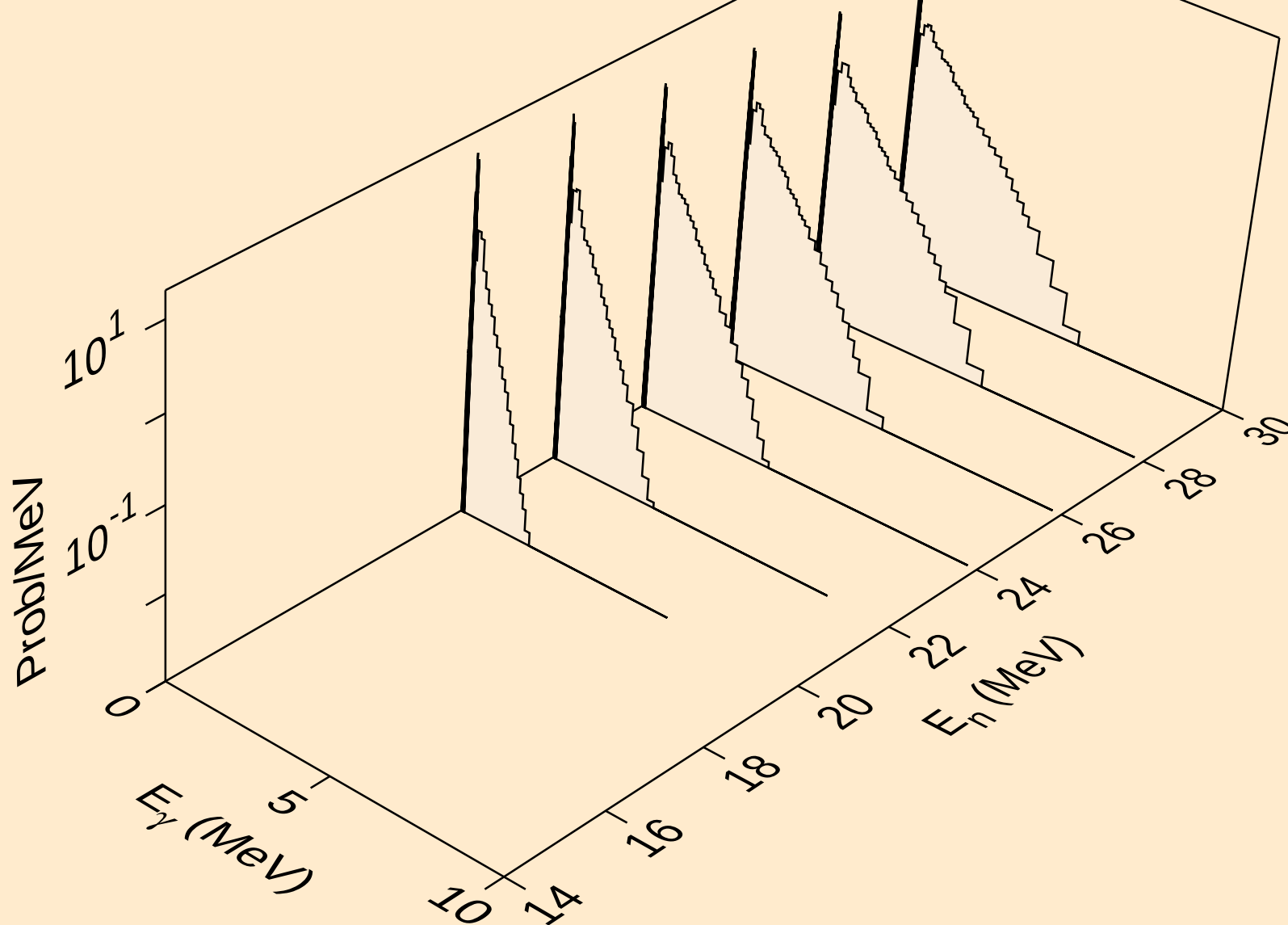
SB128M PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)\text{he3}$



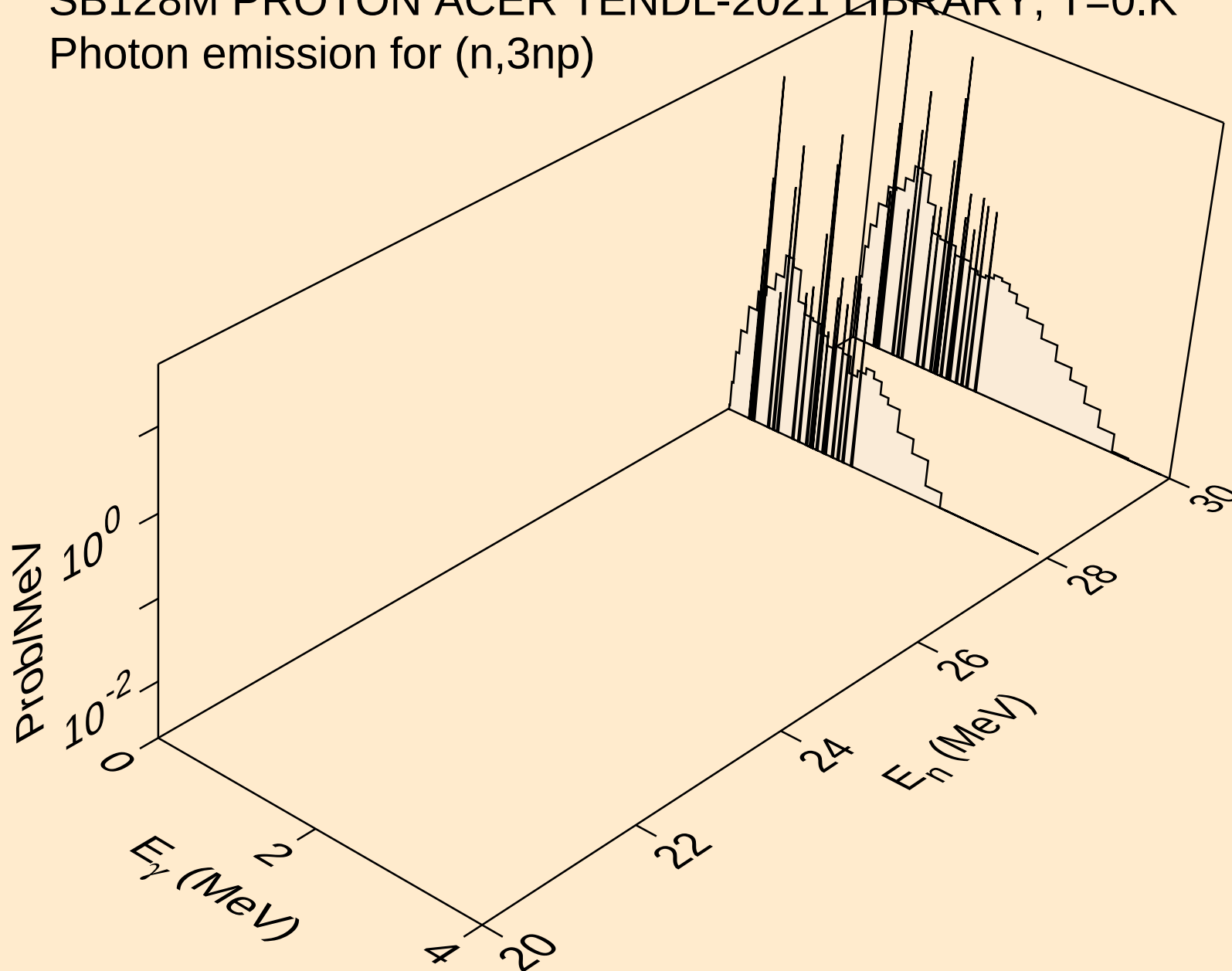
SB128M PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for (n,4n)



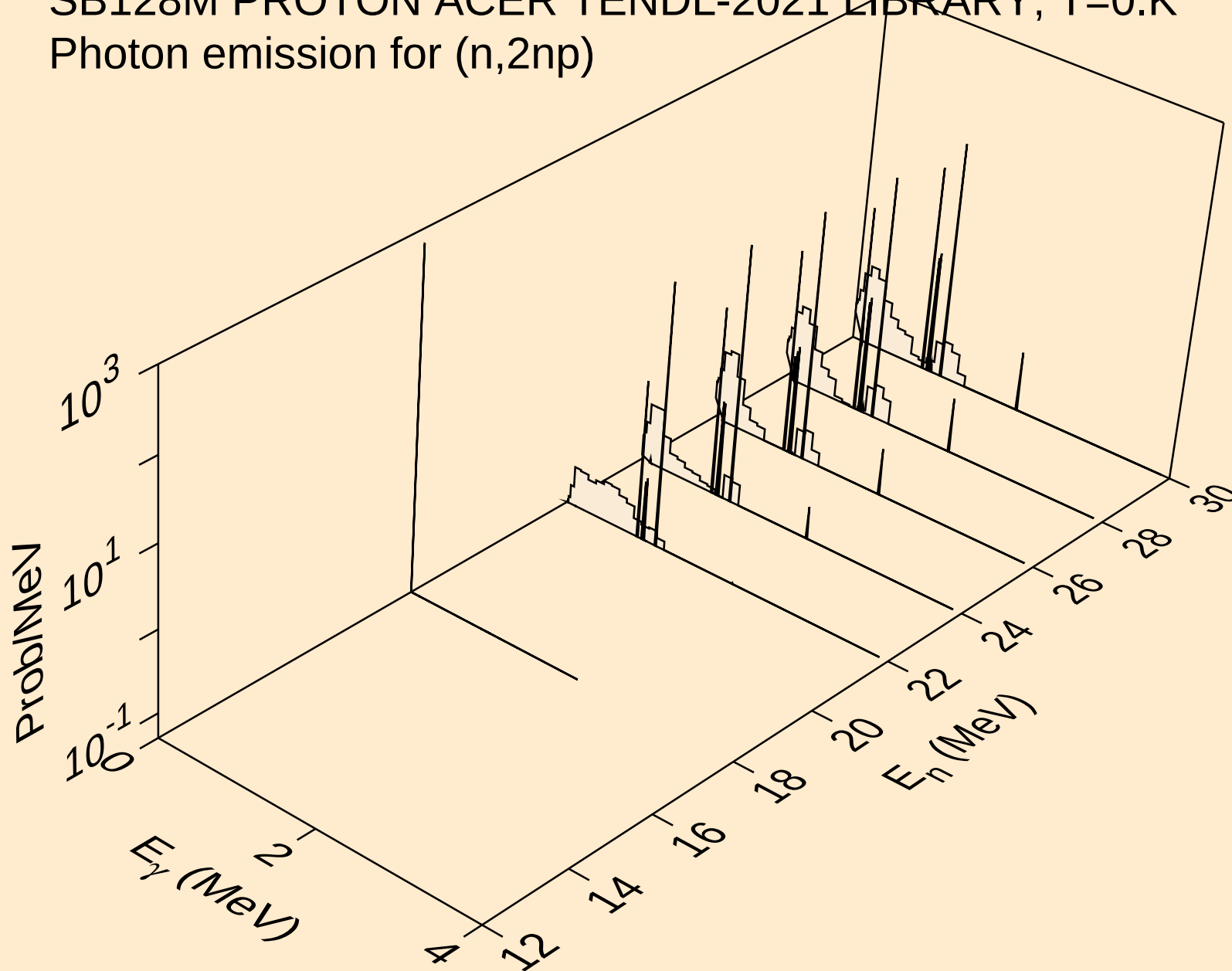
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Photon emission for (n,2np)



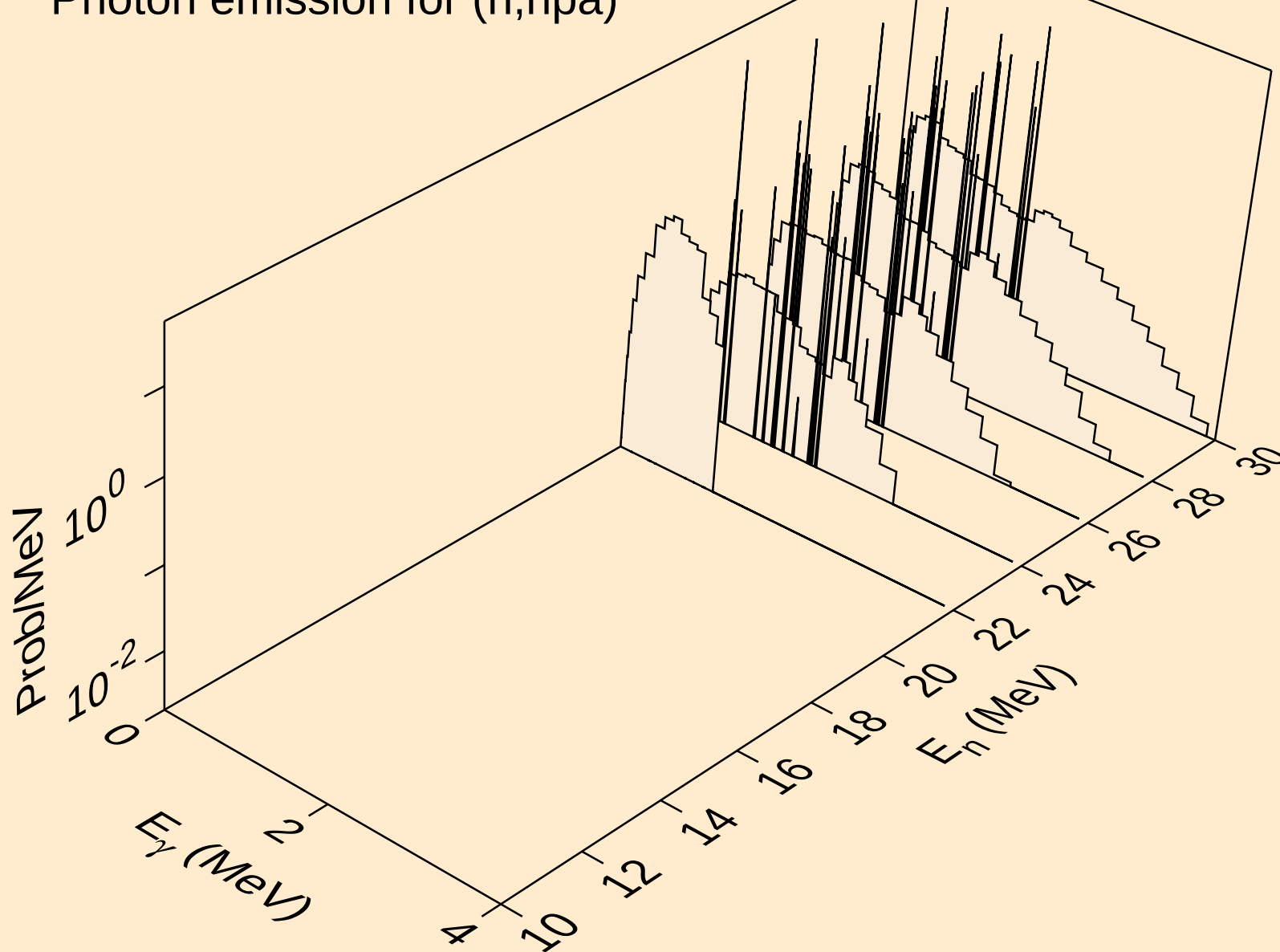
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Photon emission for (n,3np)



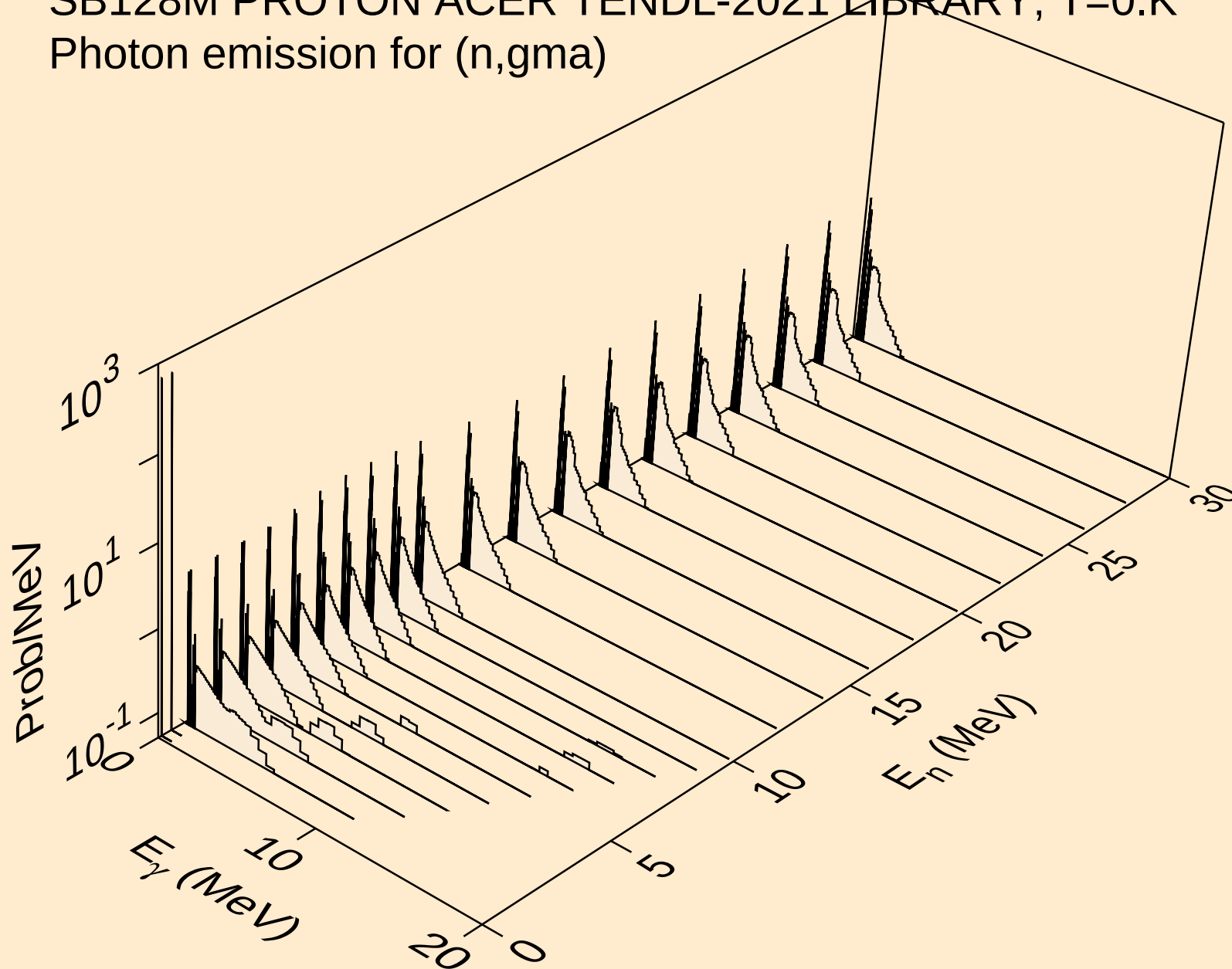
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Photon emission for (n,2np)



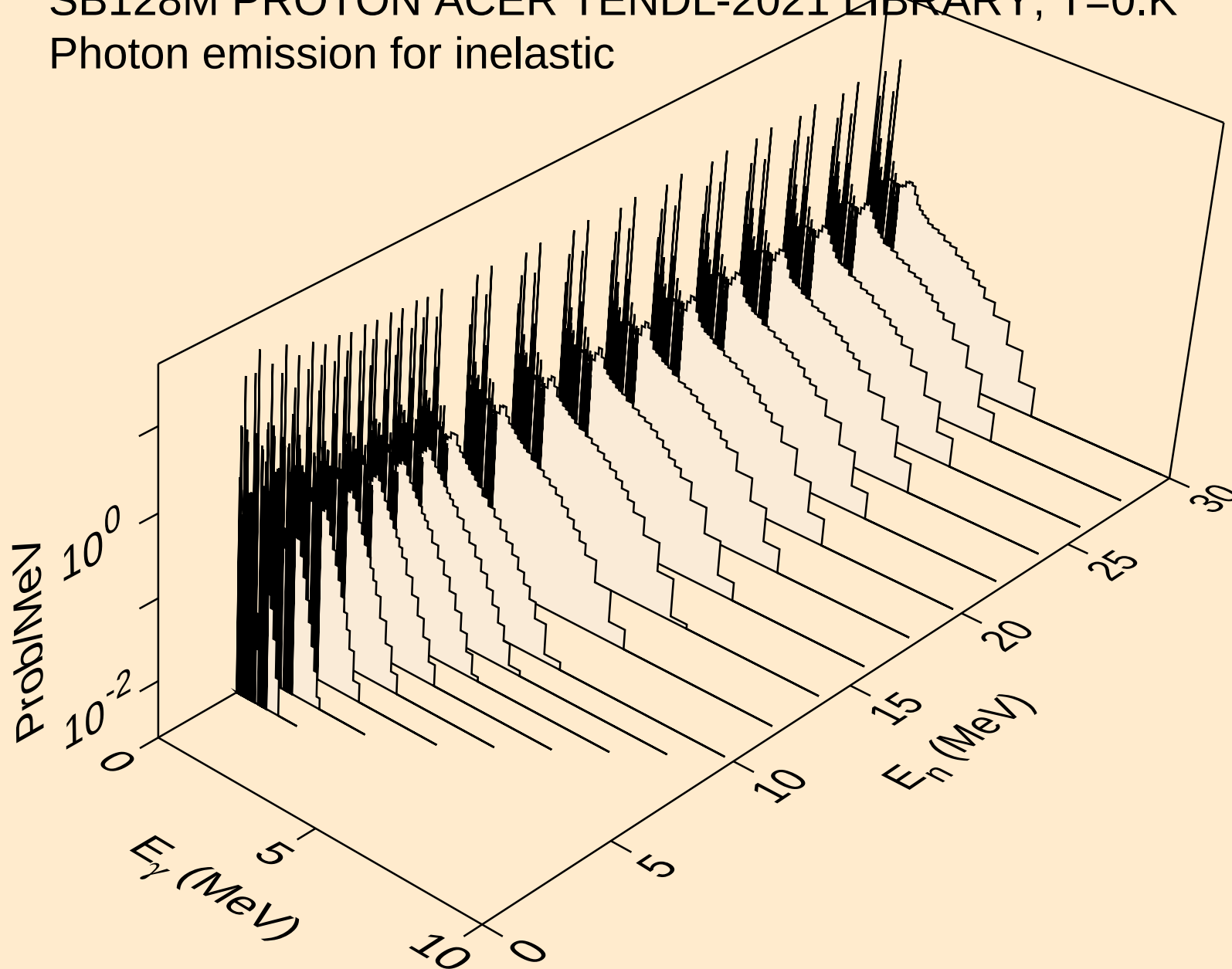
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Photon emission for (n,npa)



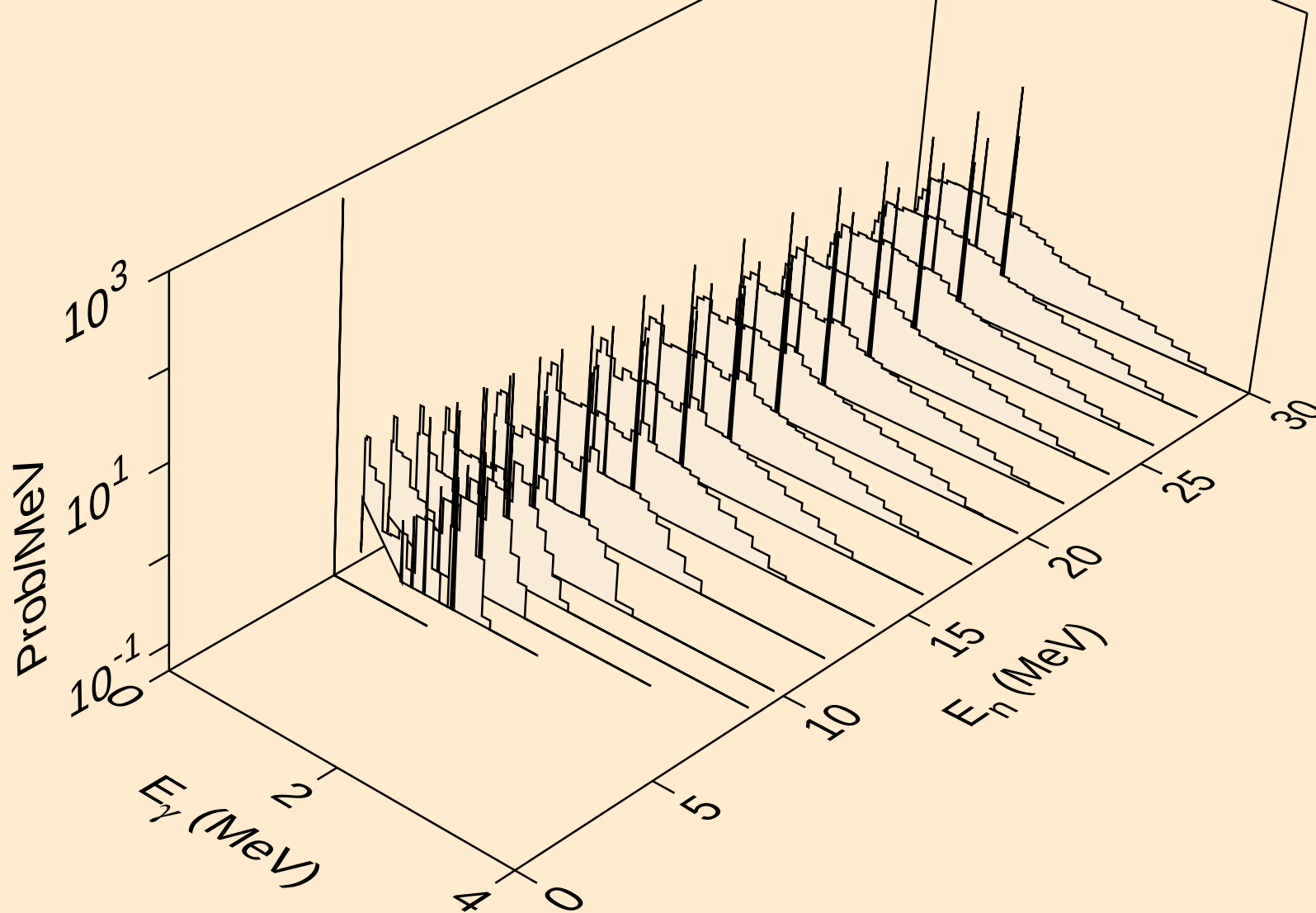
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Photon emission for (n,gma)



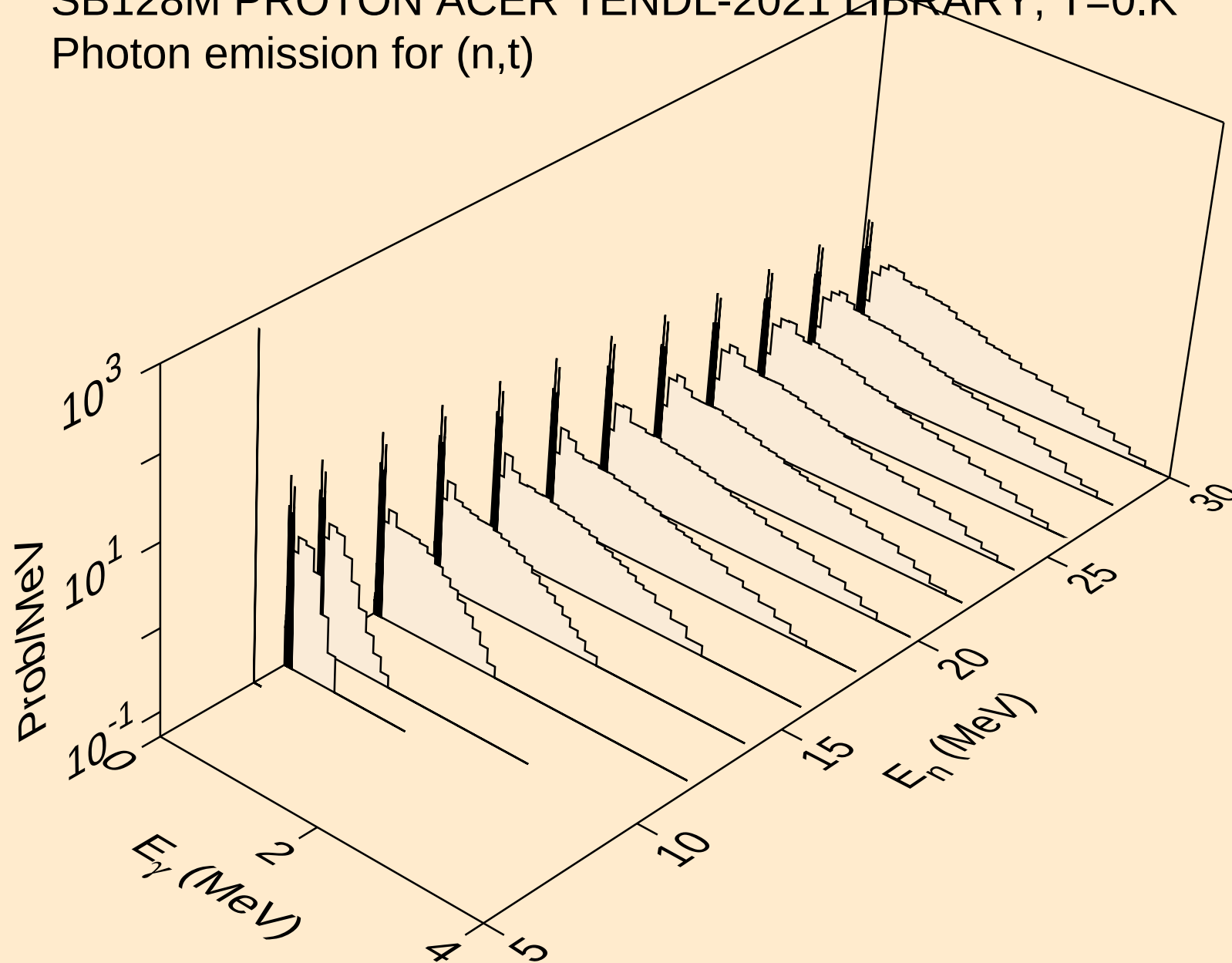
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Photon emission for inelastic



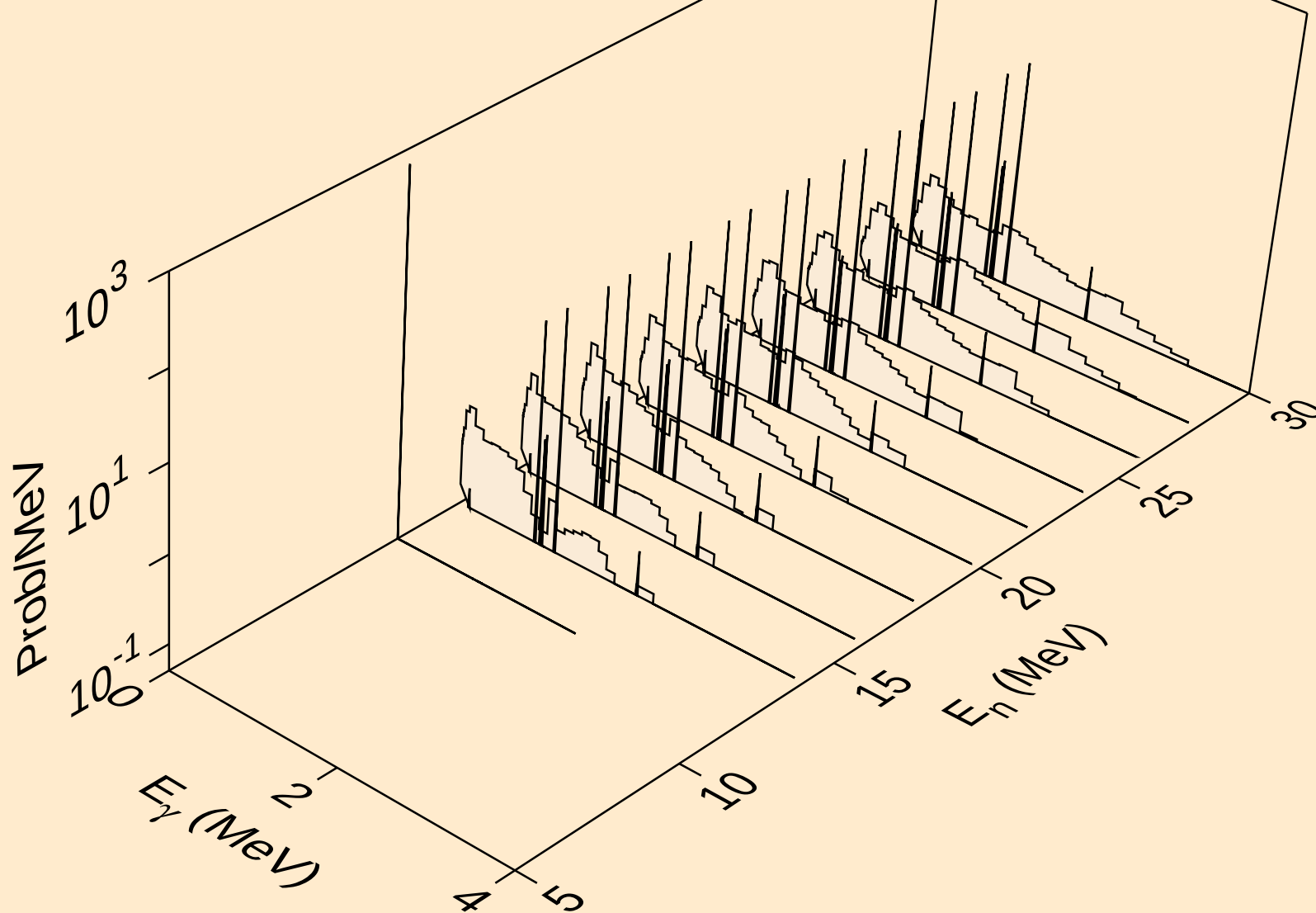
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Photon emission for (n,d)



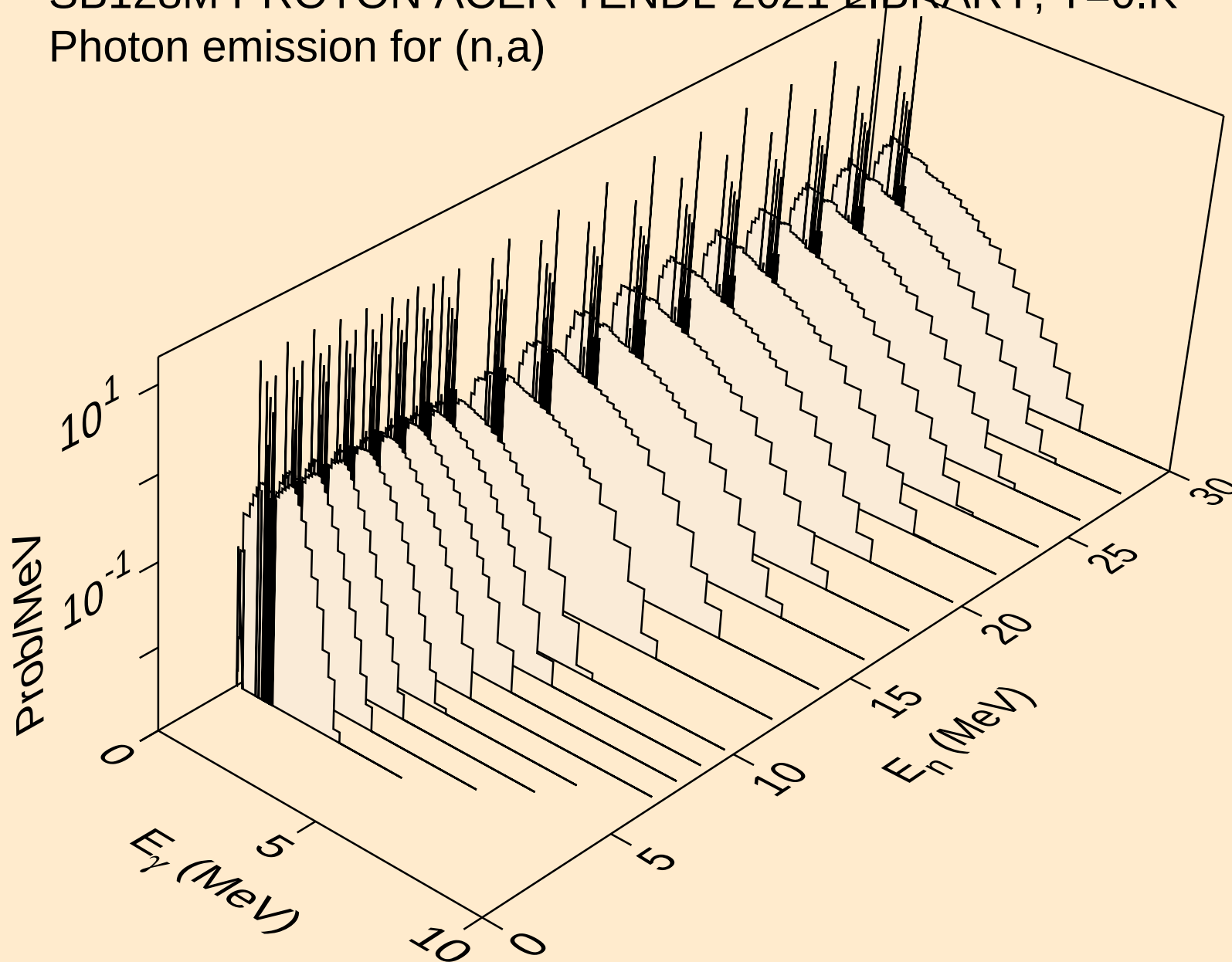
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Photon emission for (n,t)



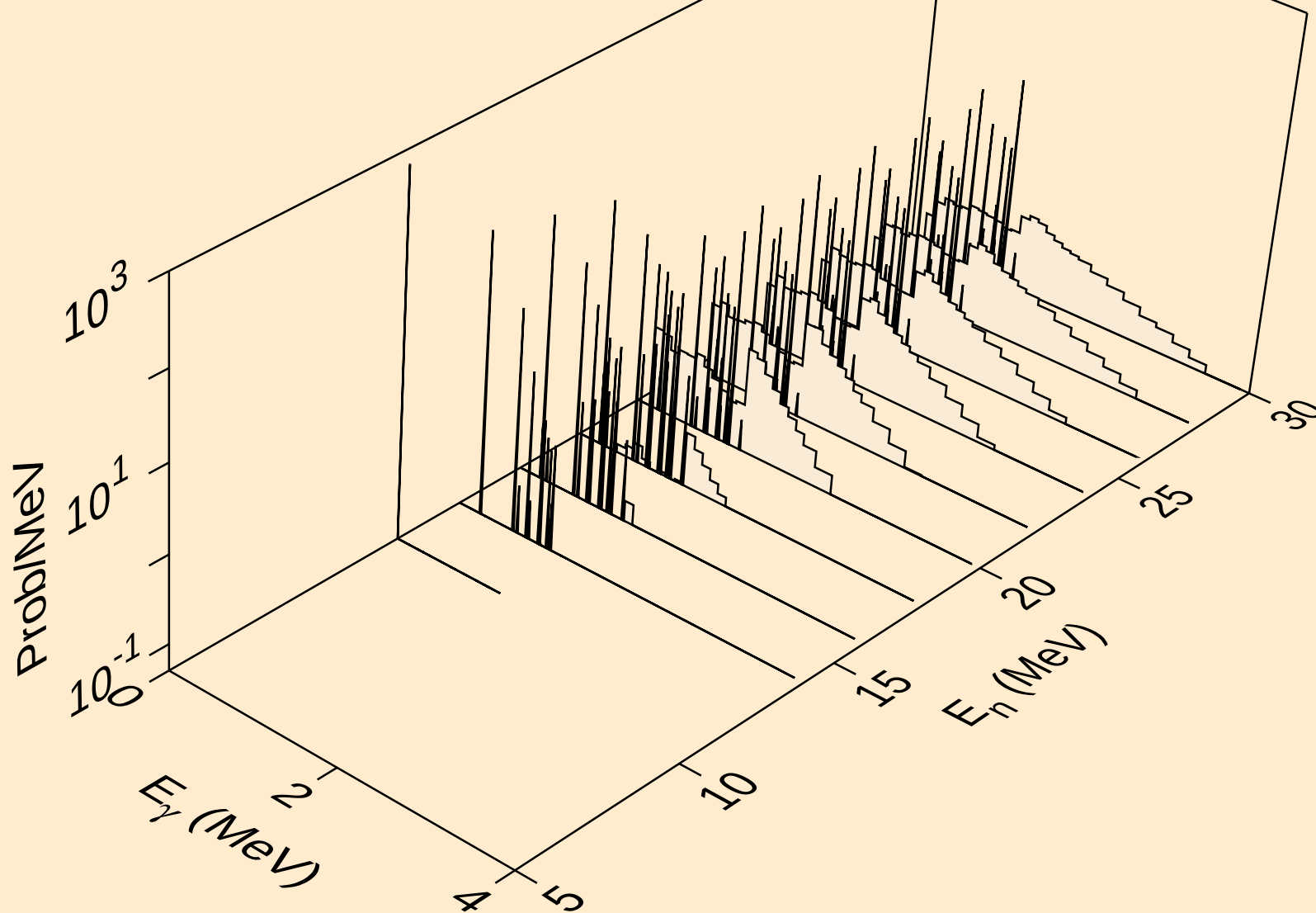
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Photon emission for (n,he3)



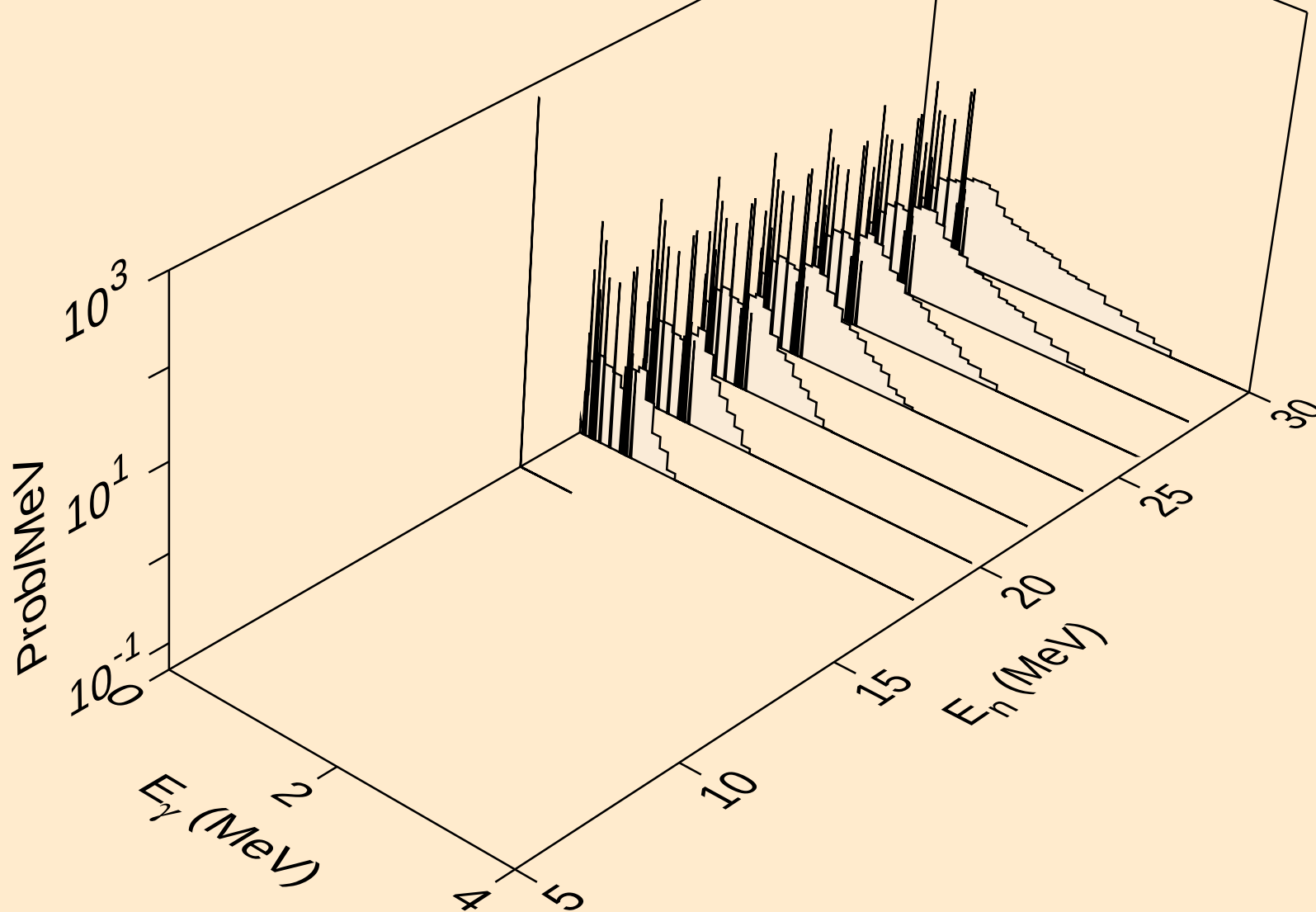
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Photon emission for (n,a)



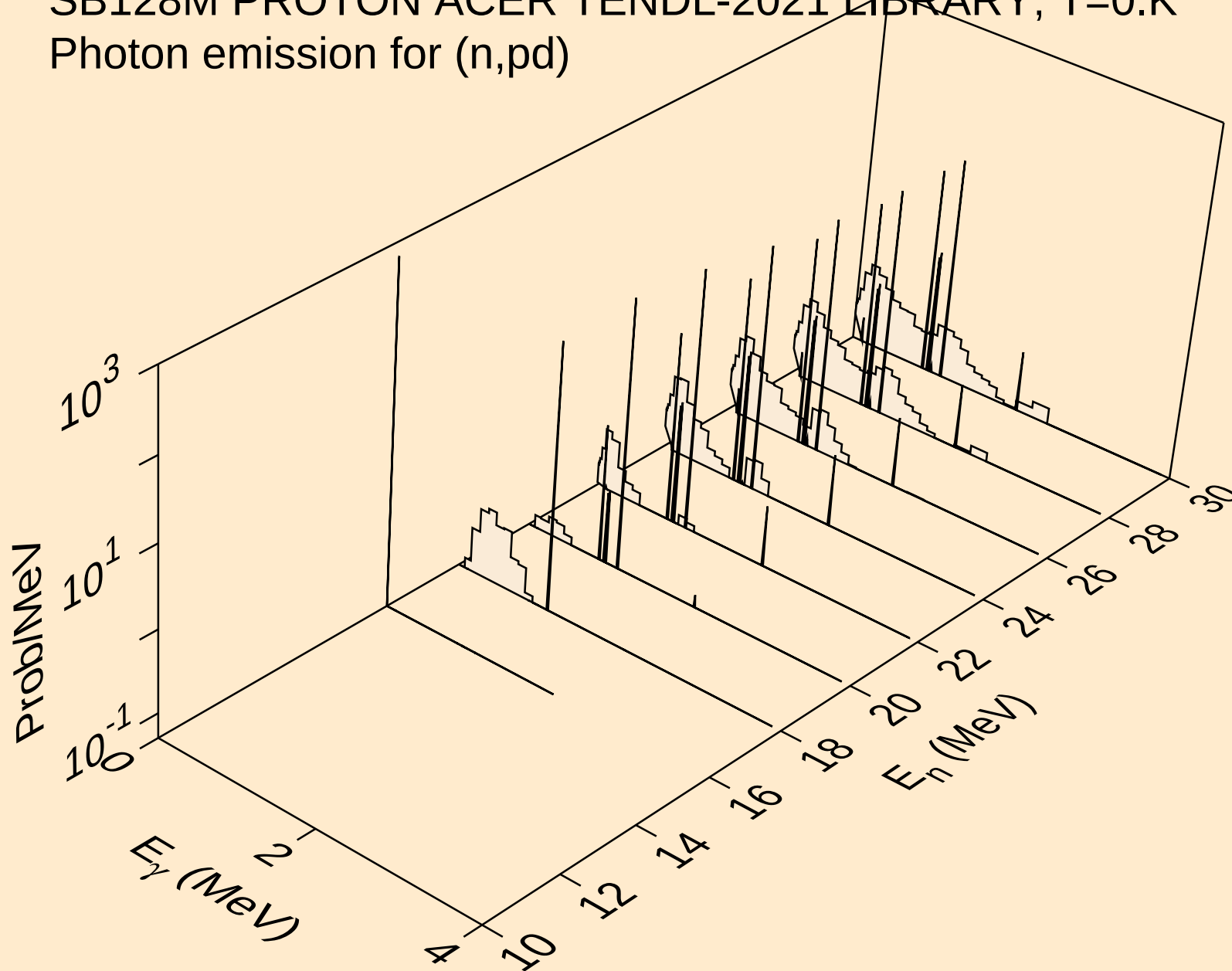
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Photon emission for (n,2p)



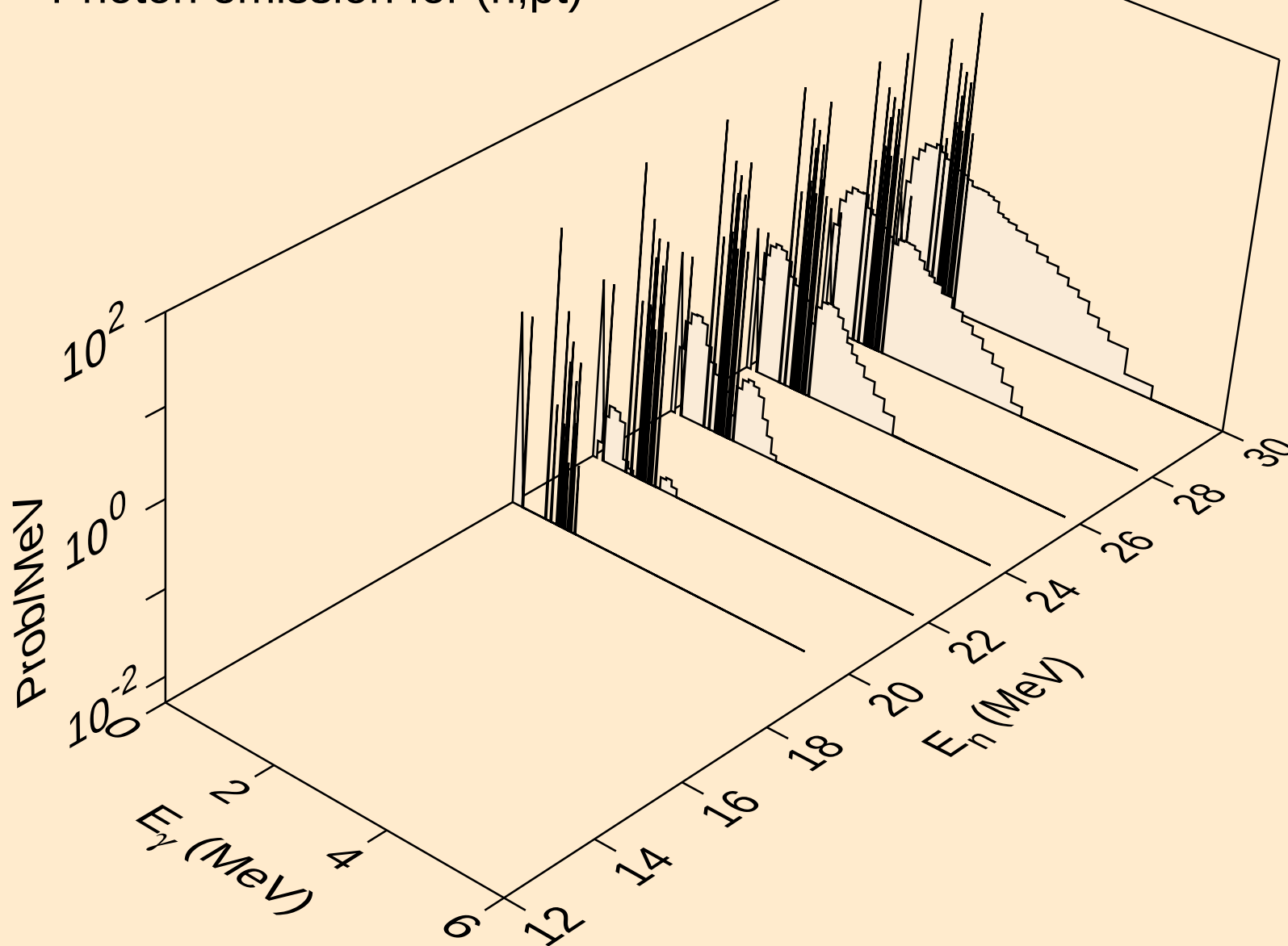
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Photon emission for (n,p α)



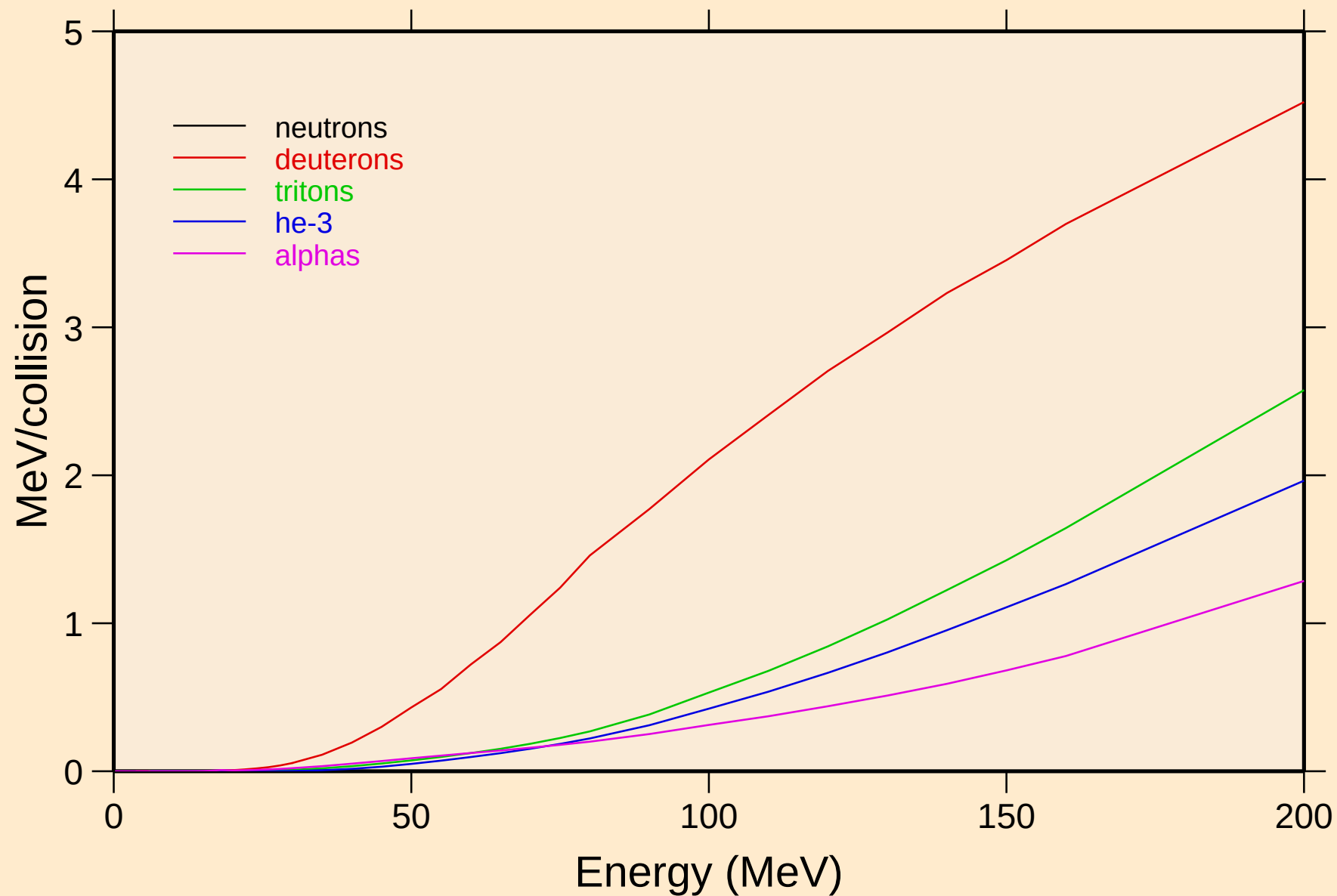
SB128M PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for (n,pd)



SB128M PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for (n,pt)

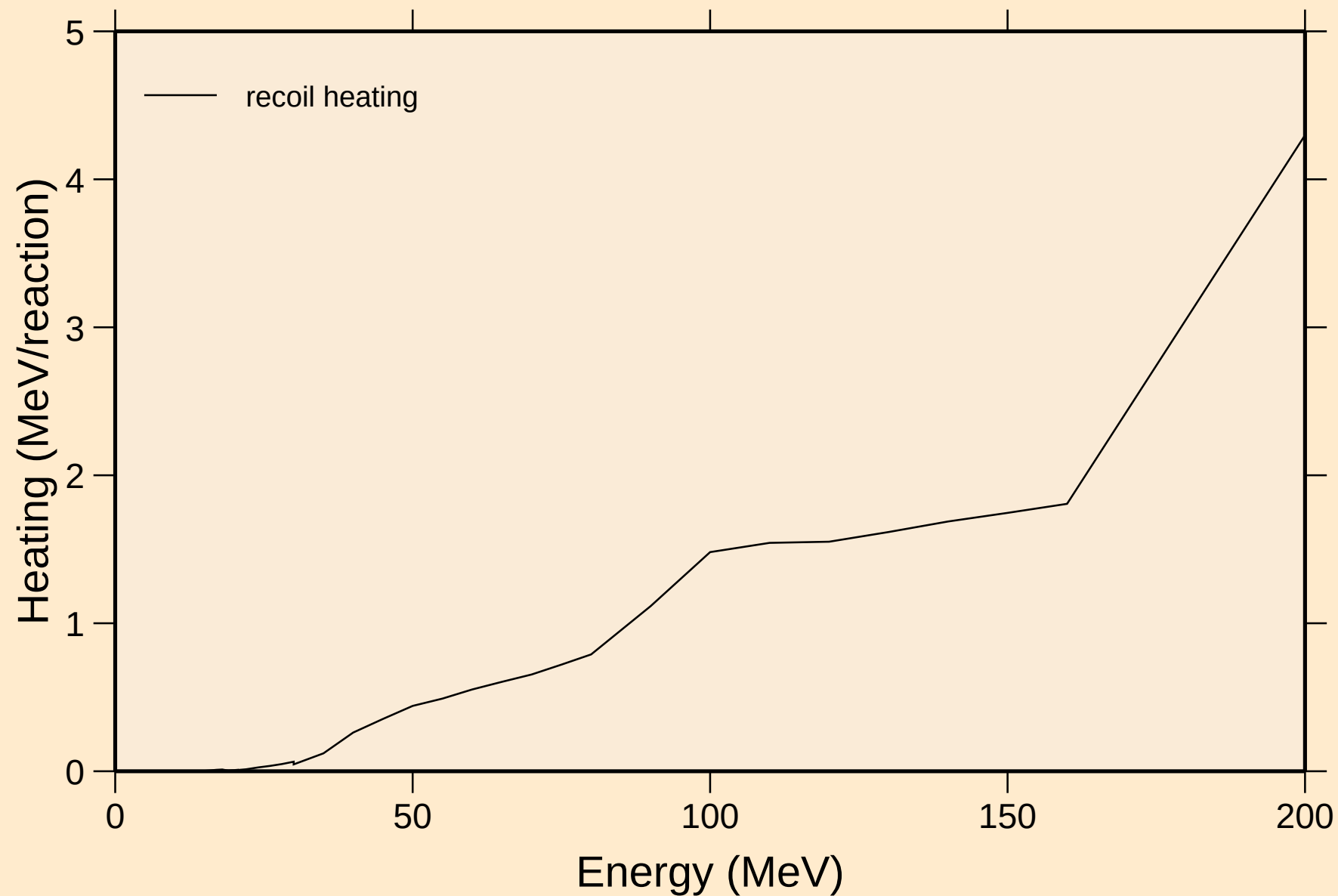


SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



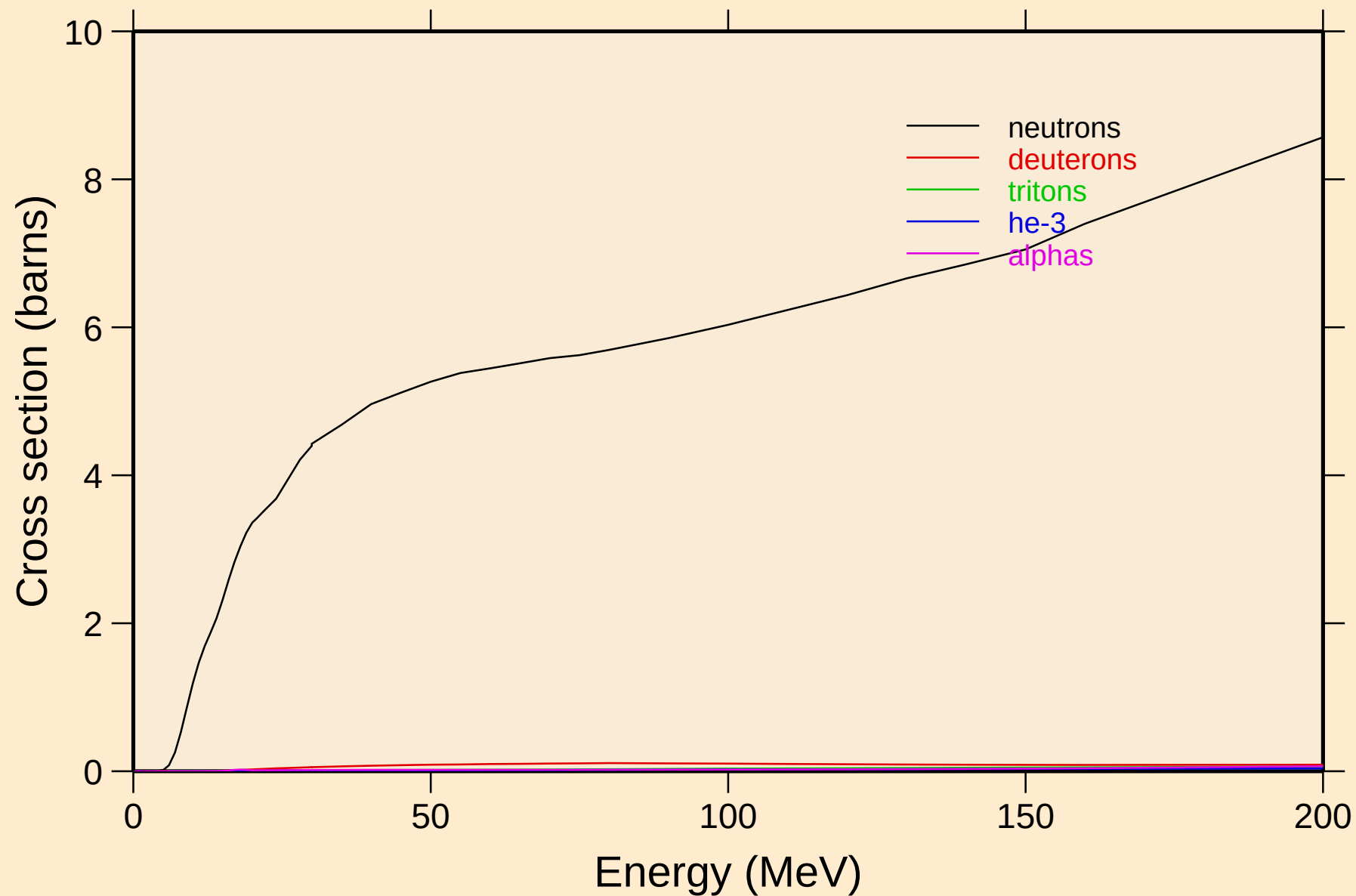
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

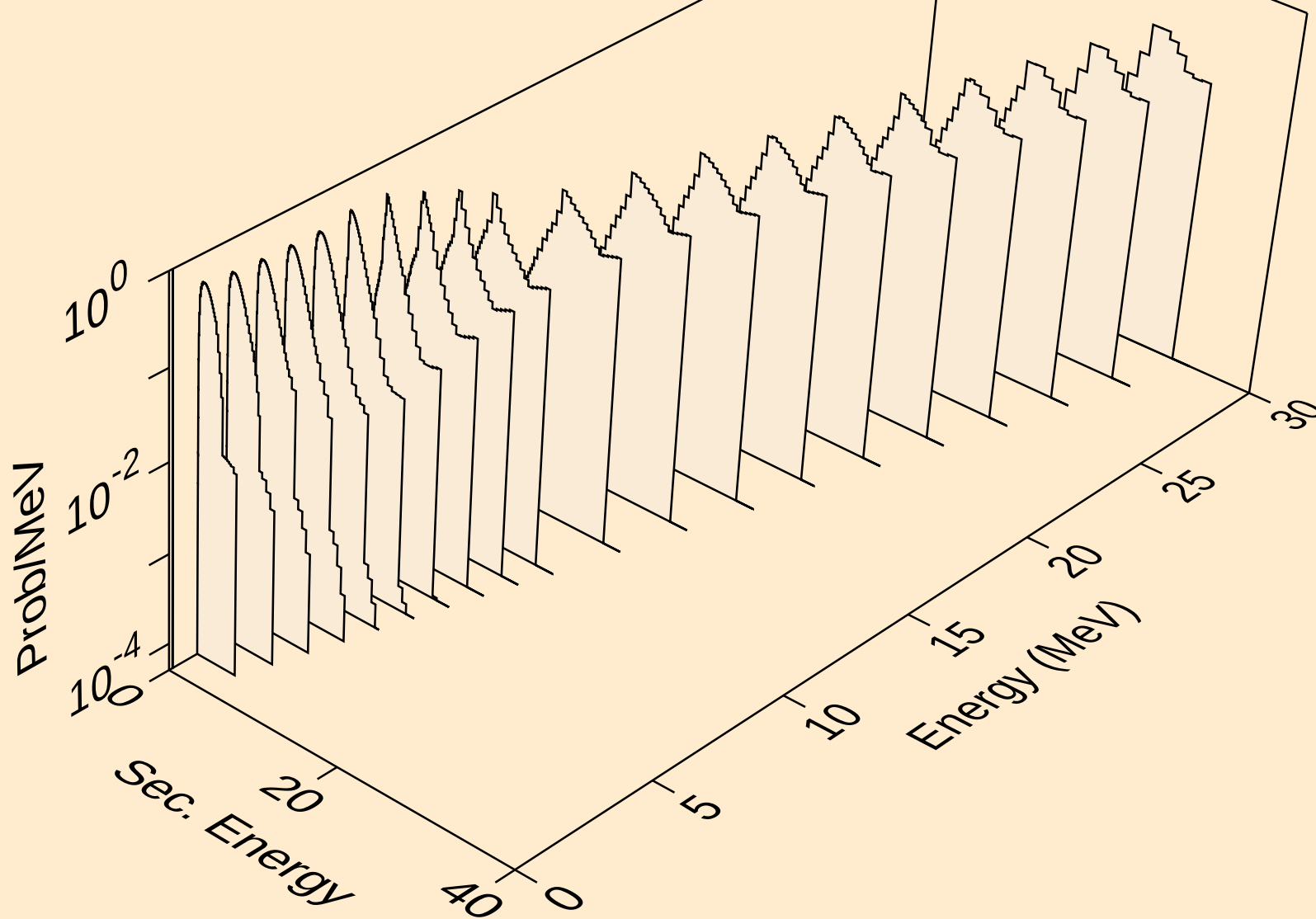


SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K

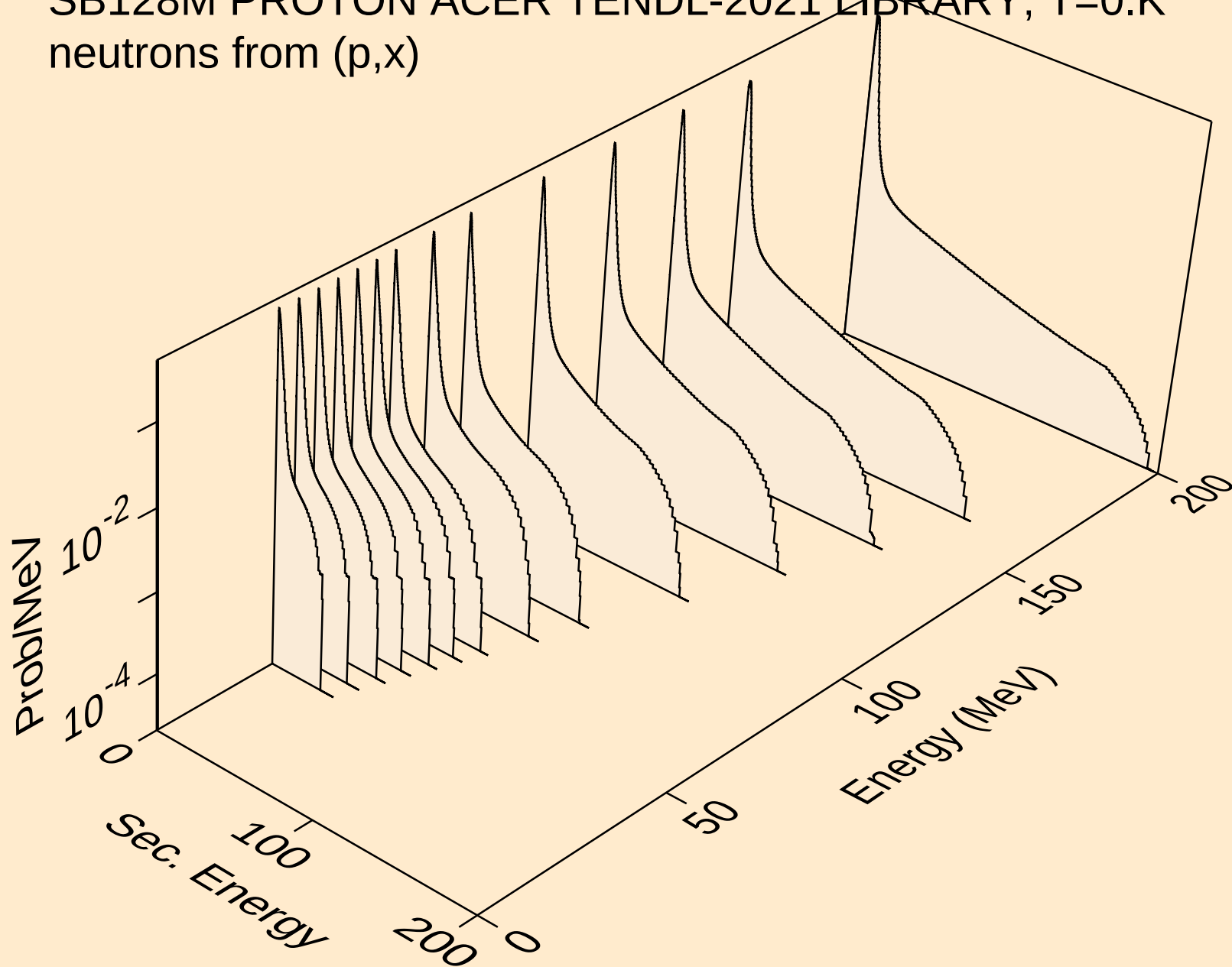
Particle production cross sections



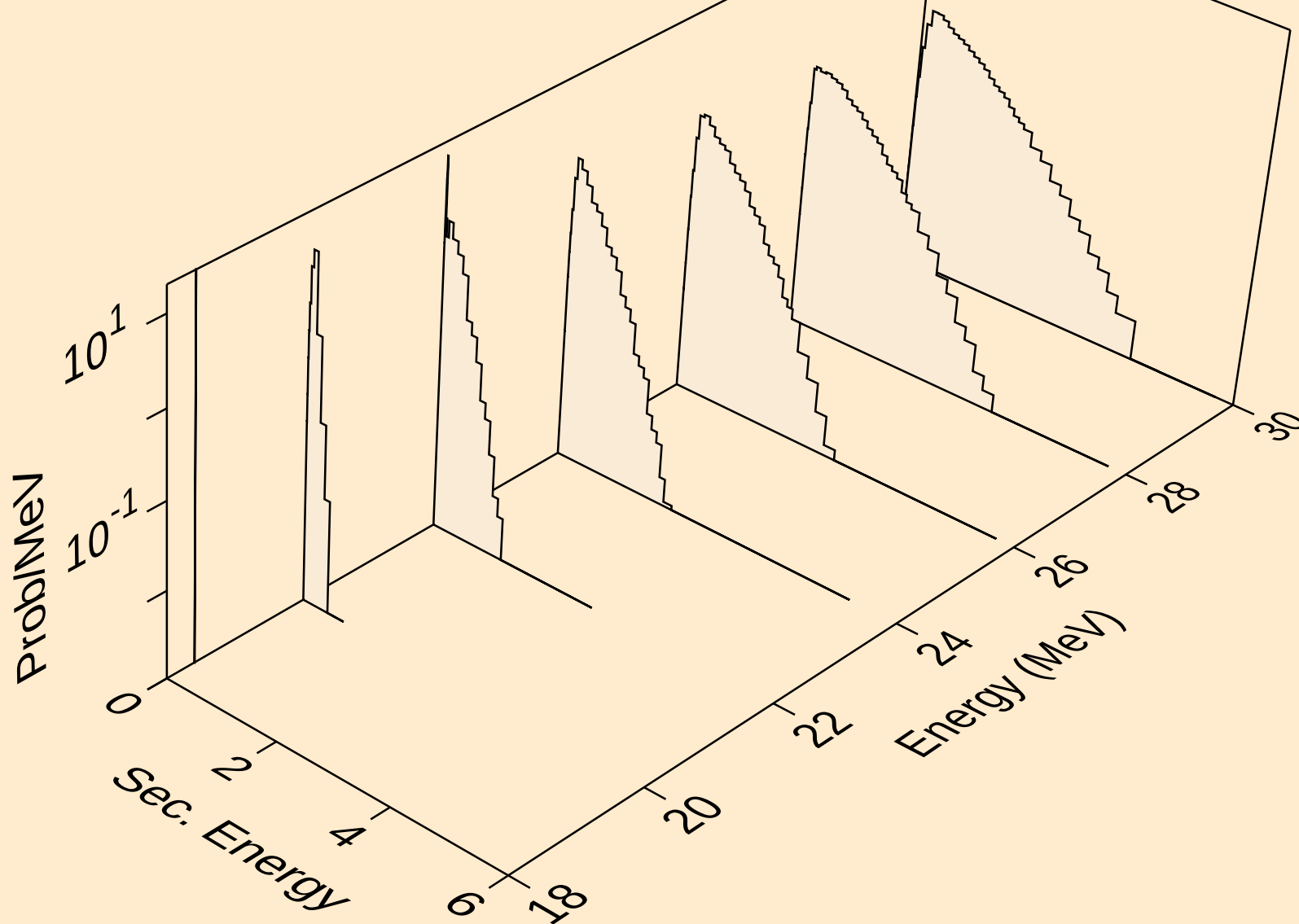
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n)



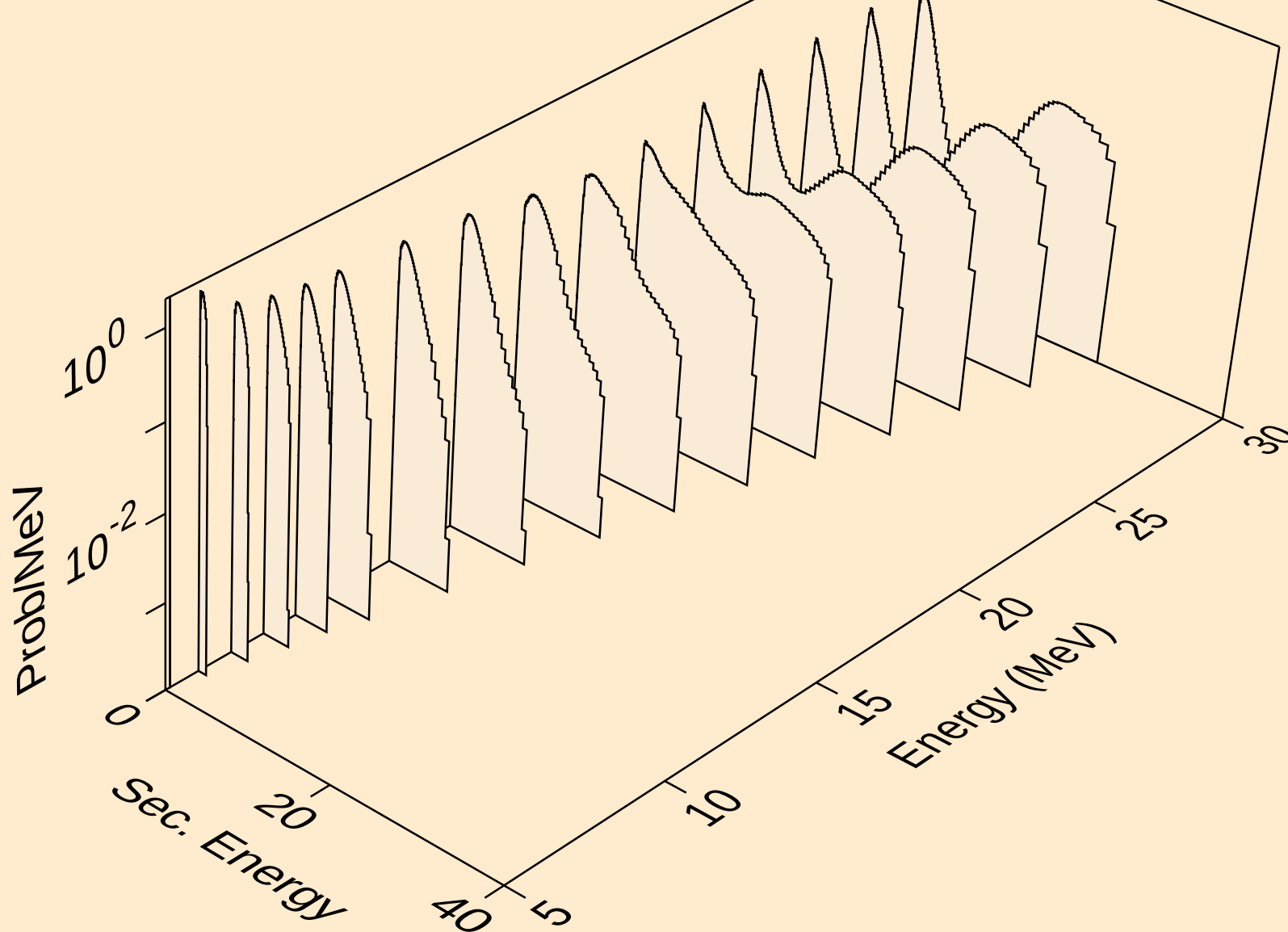
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,x)



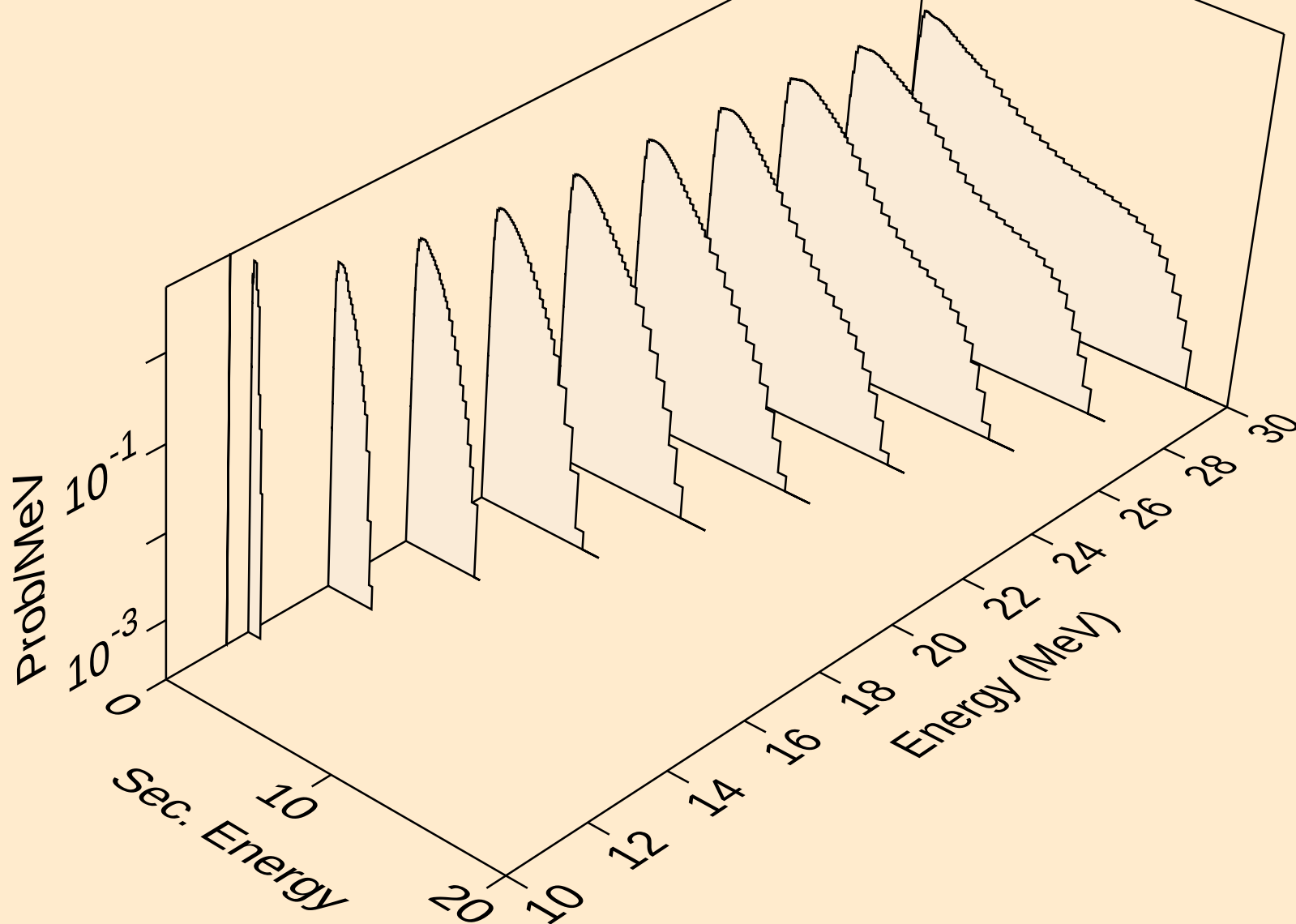
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2nd)



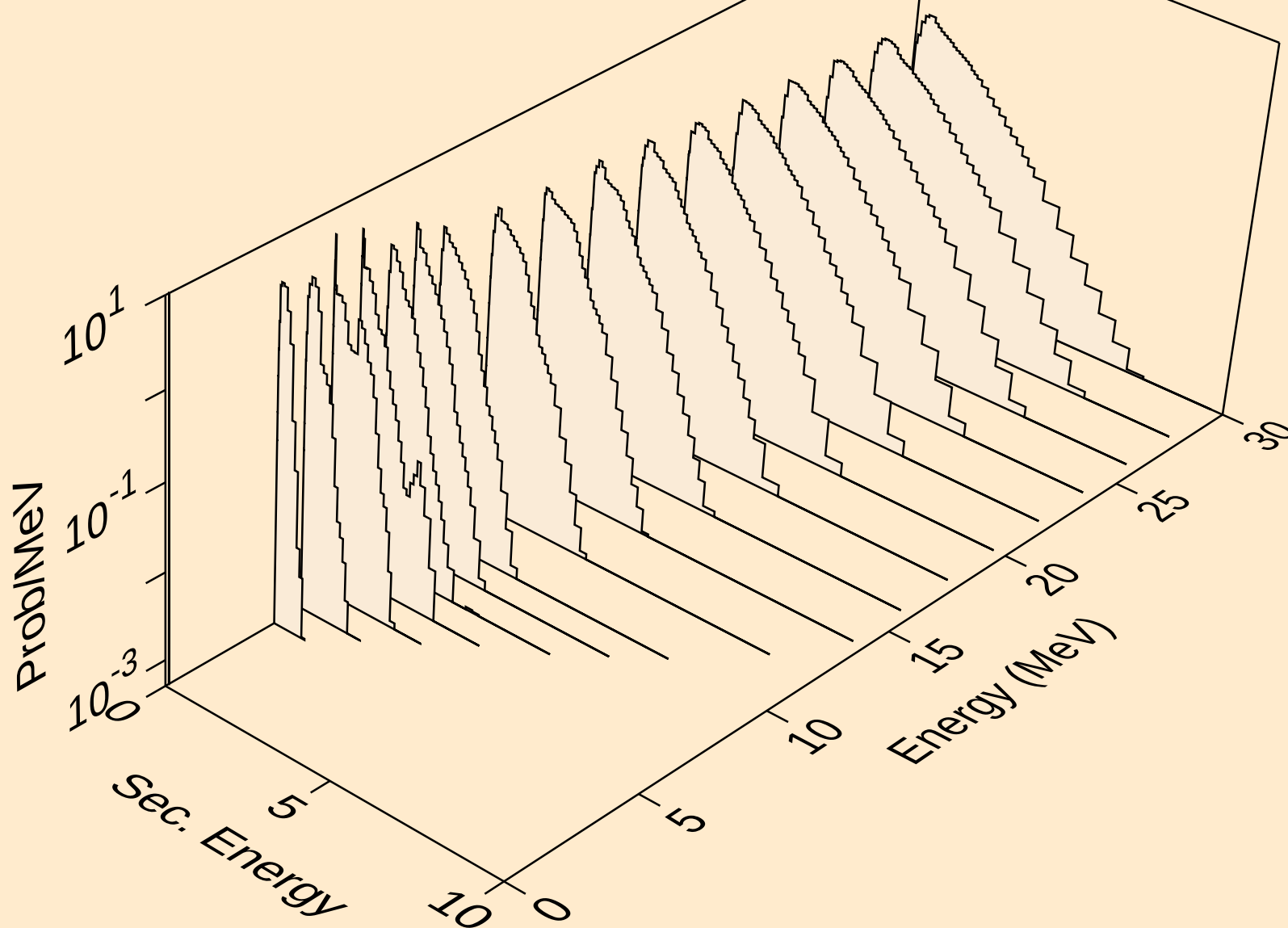
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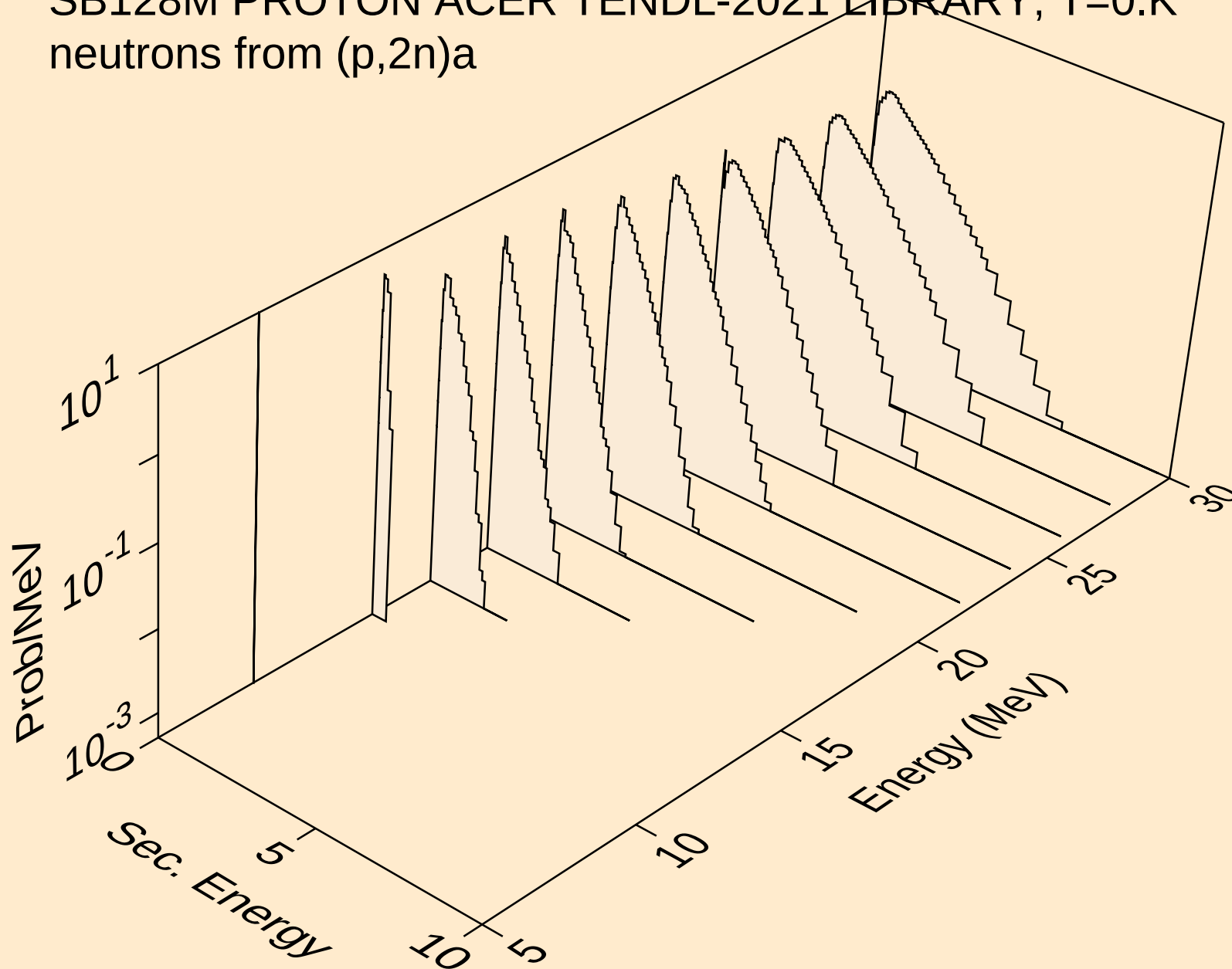
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neutrons from (p,3n)



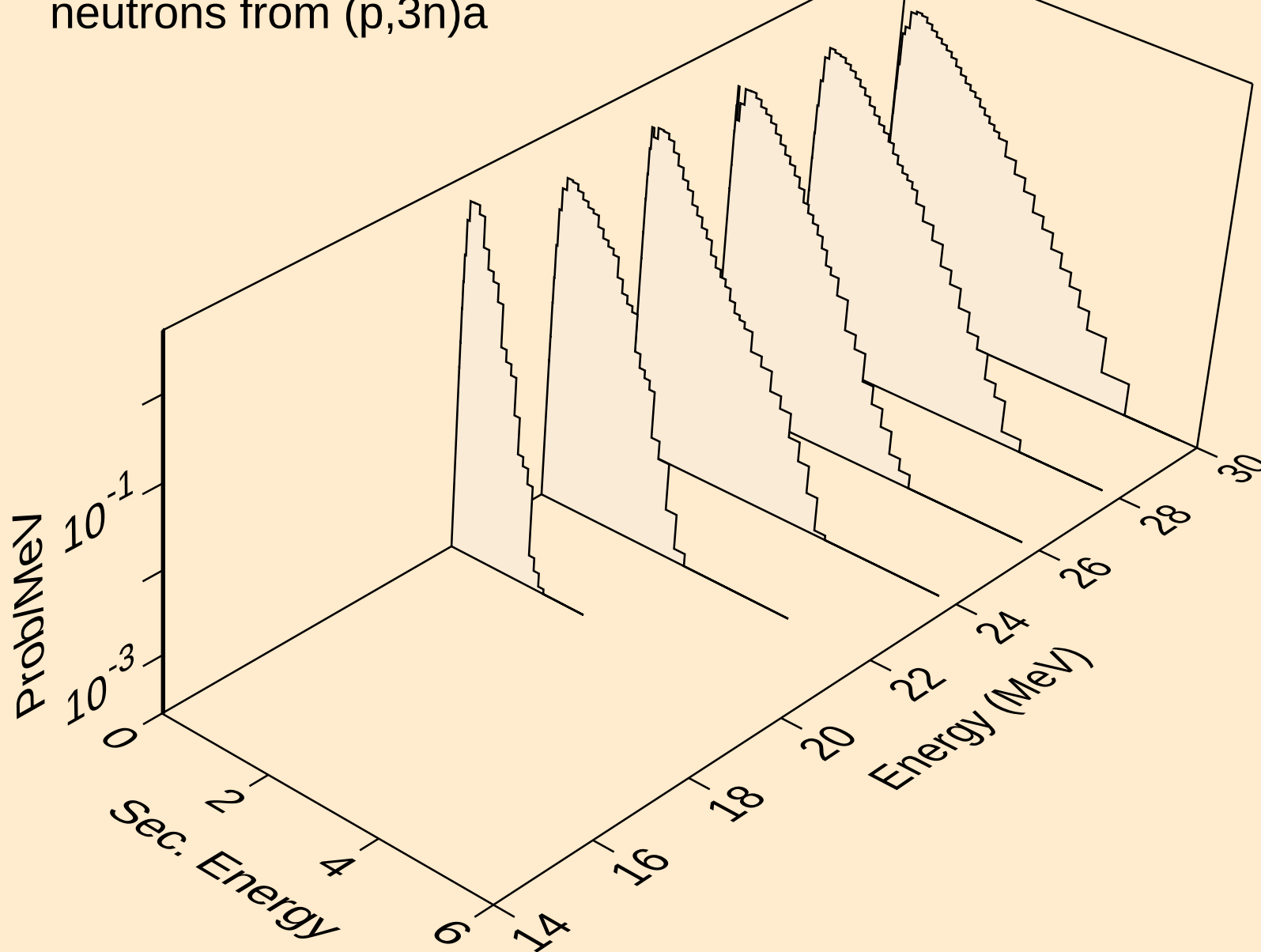
SB128M PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
neutrons from $(p,n^*)a$



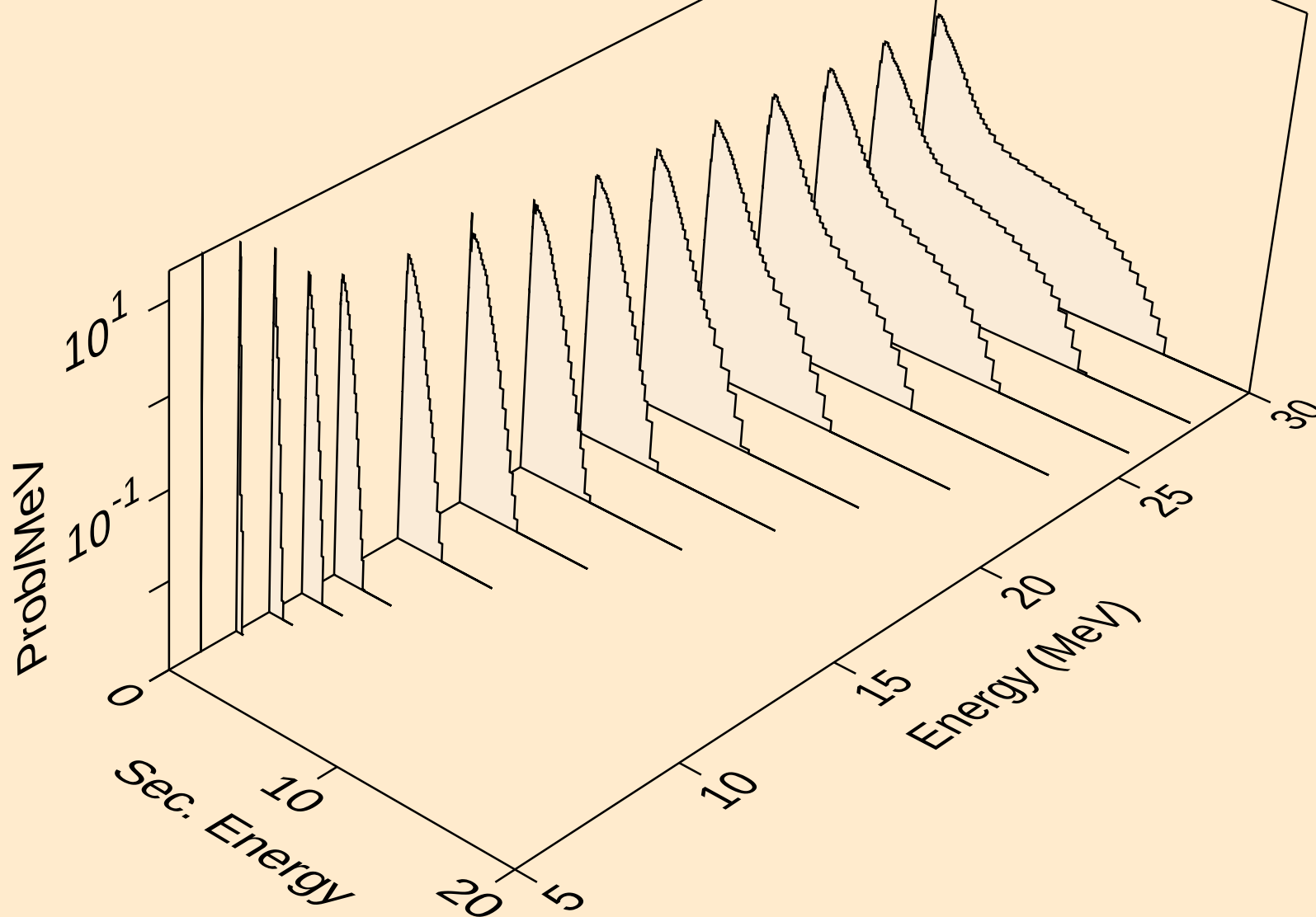
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neutrons from (p,2n)a



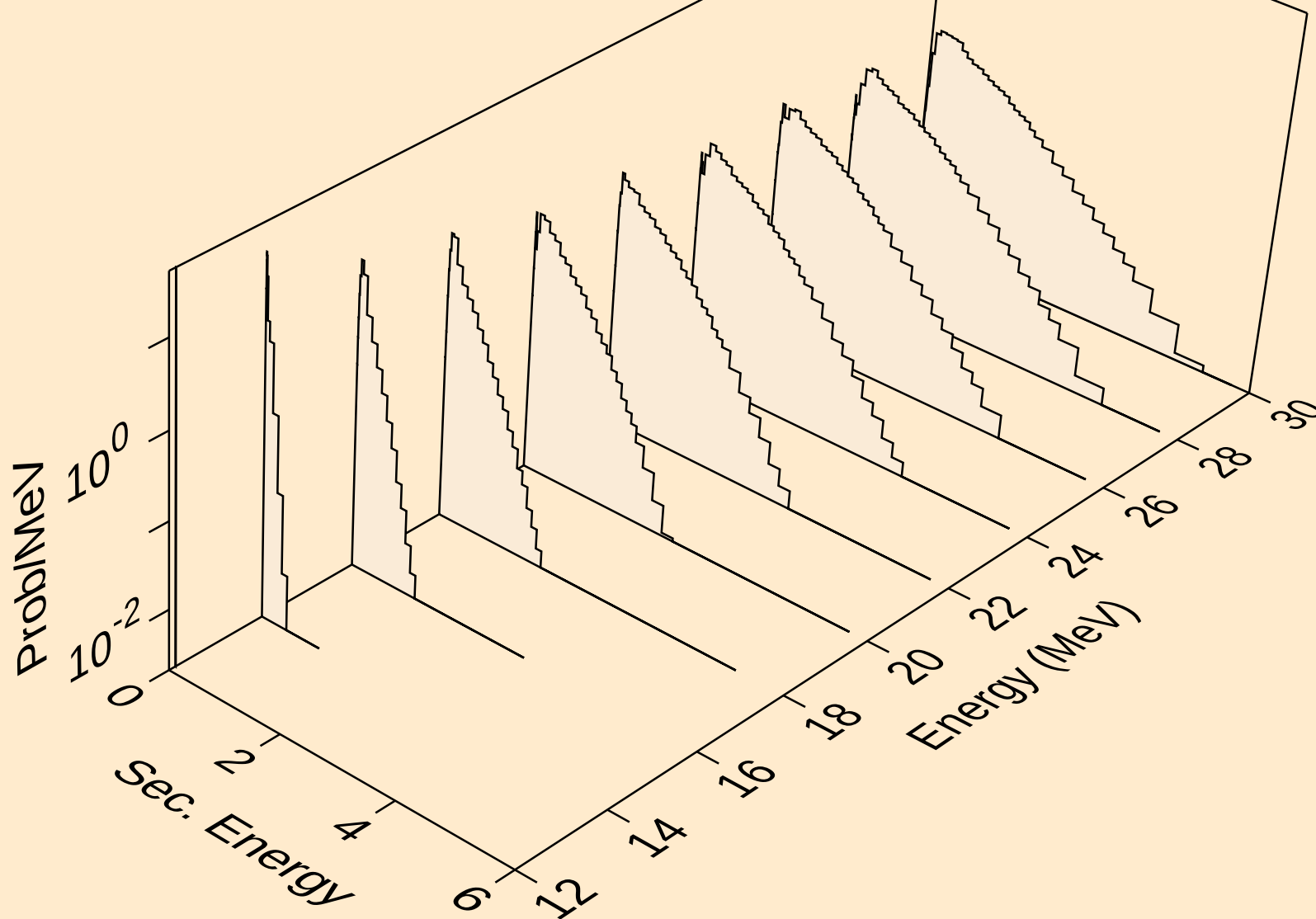
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neutrons from (p,3n)a



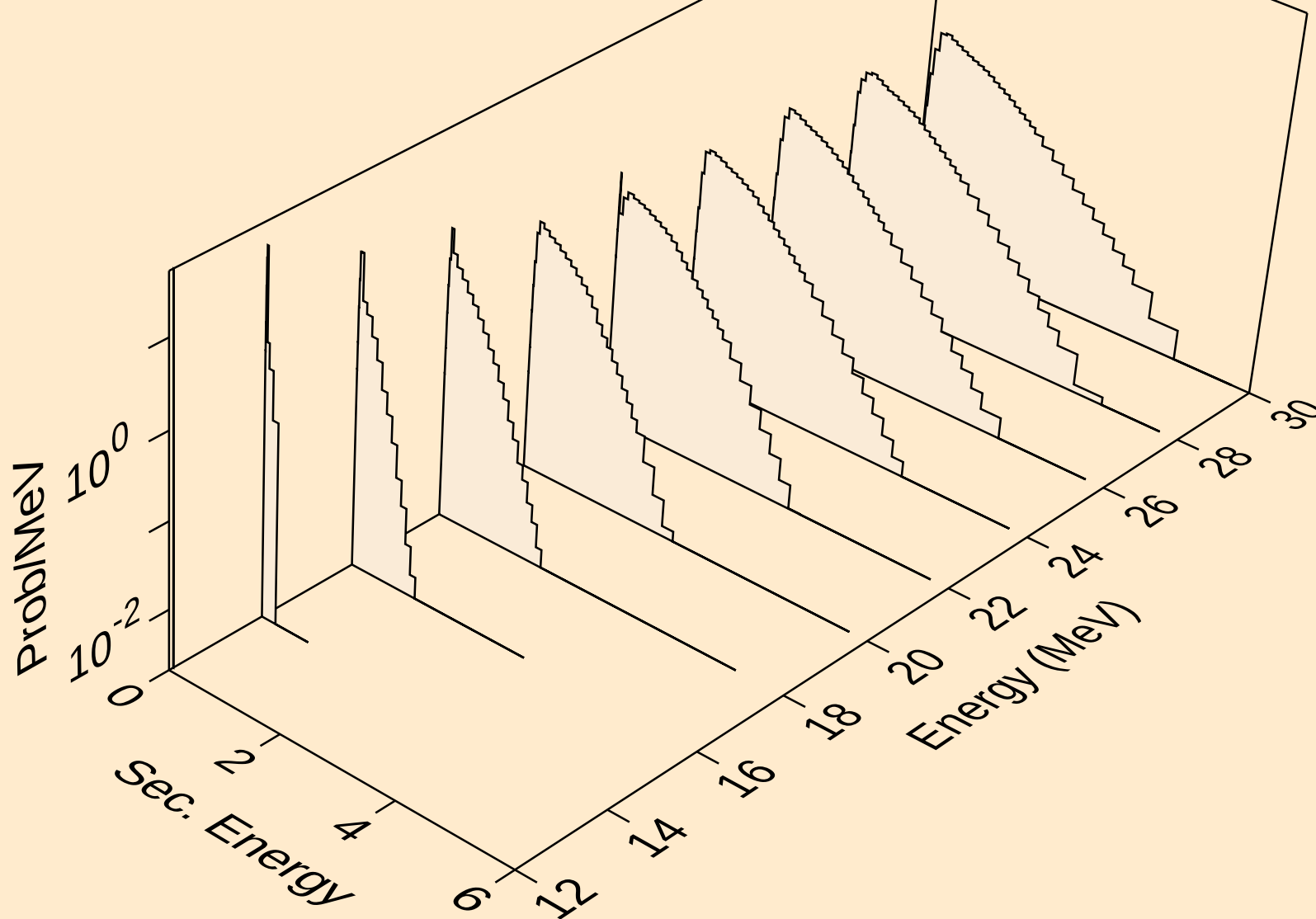
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neutrons from $(p,n^*)p$



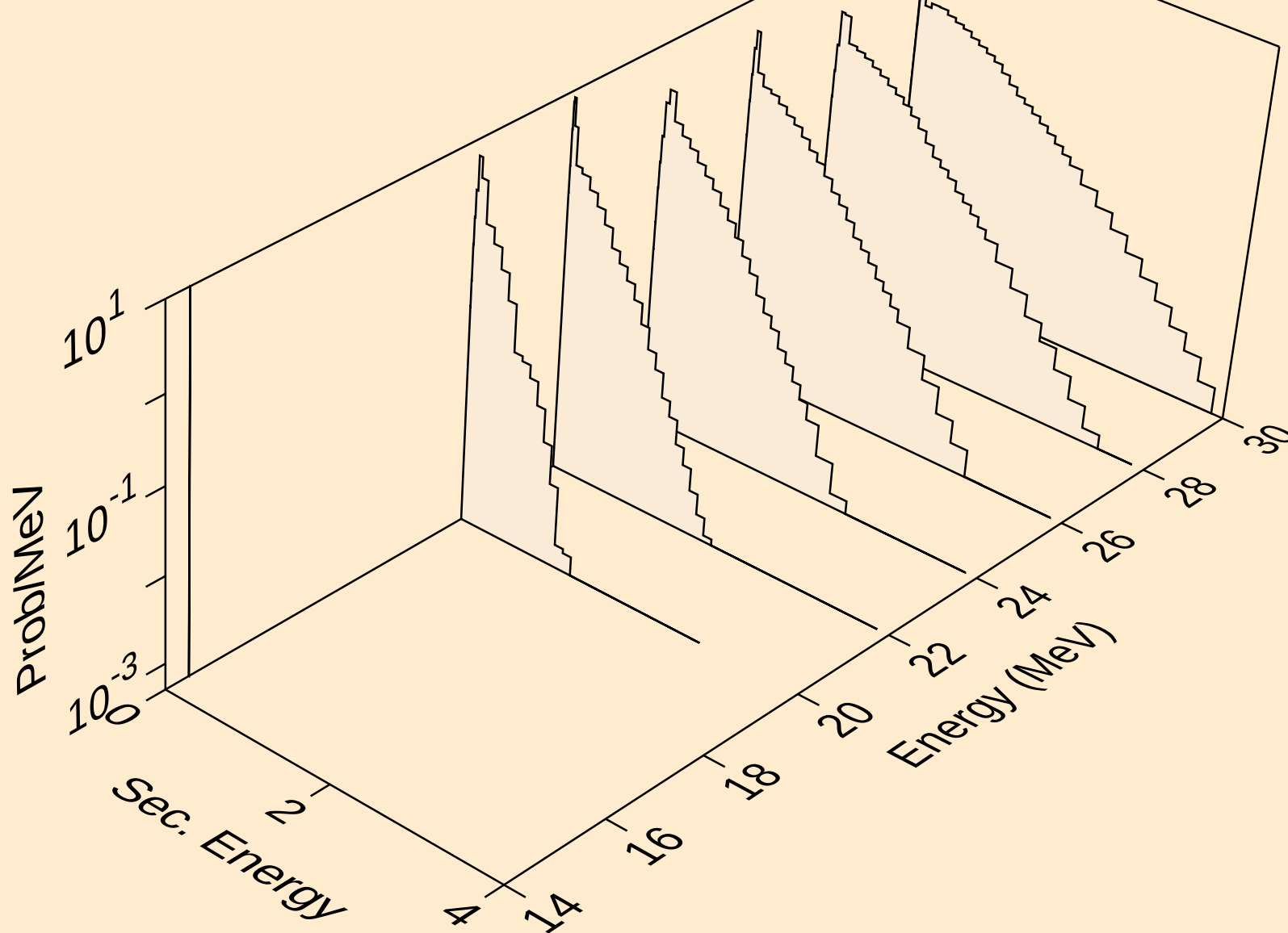
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neutrons from $(p,n^*)d$



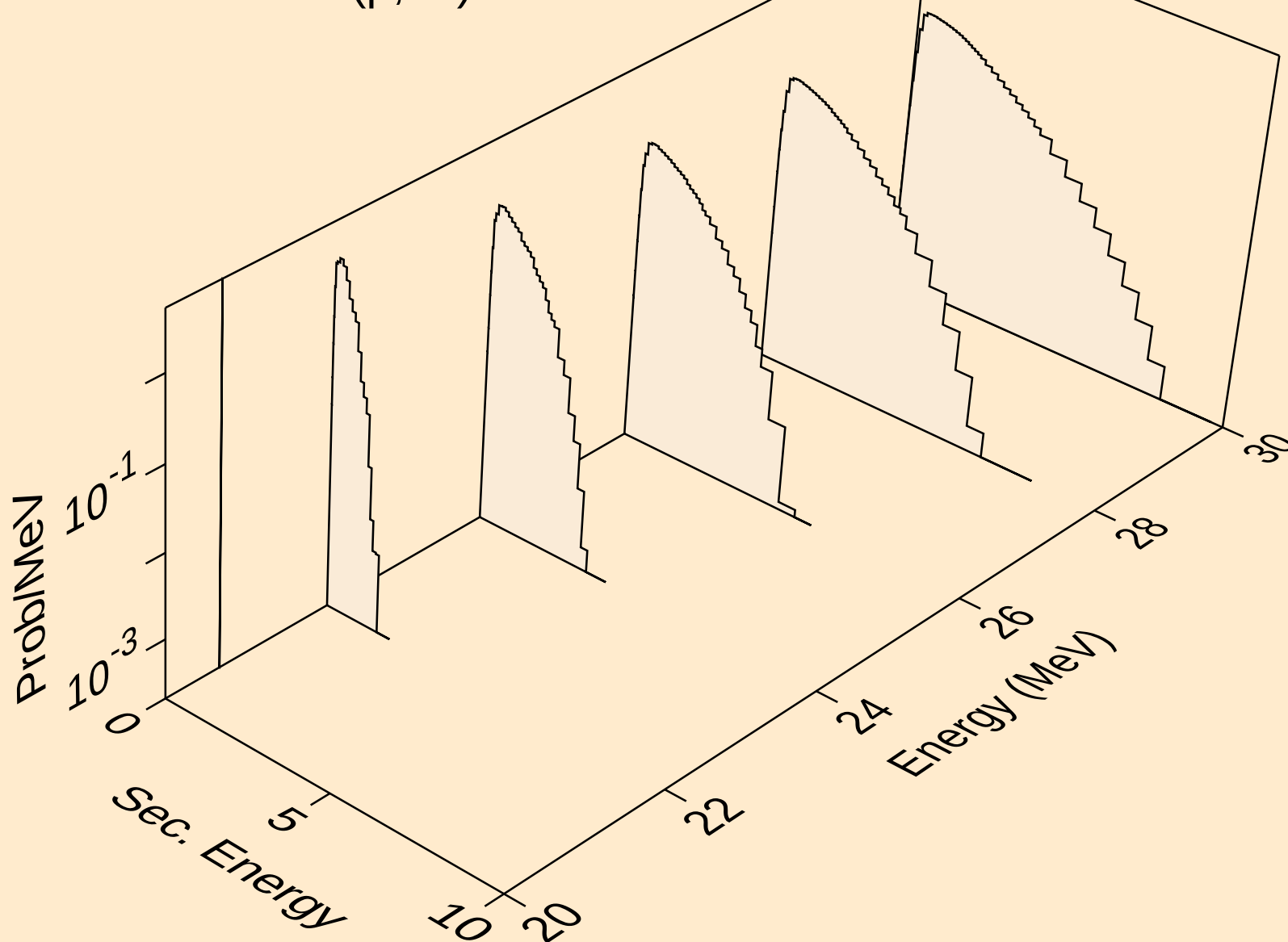
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neutrons from $(p,n^*)t$



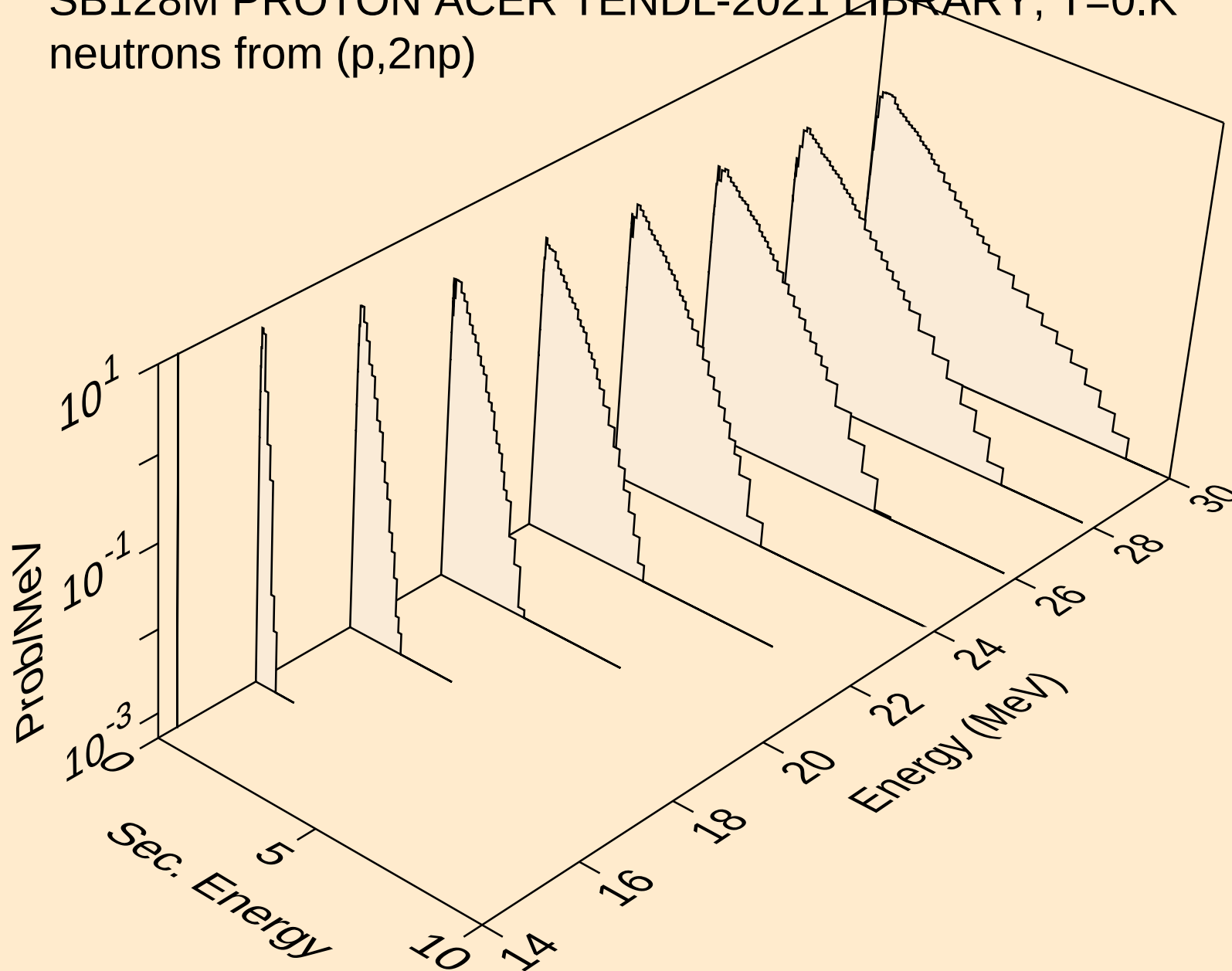
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neutrons from $(p,n^*)\text{he3}$



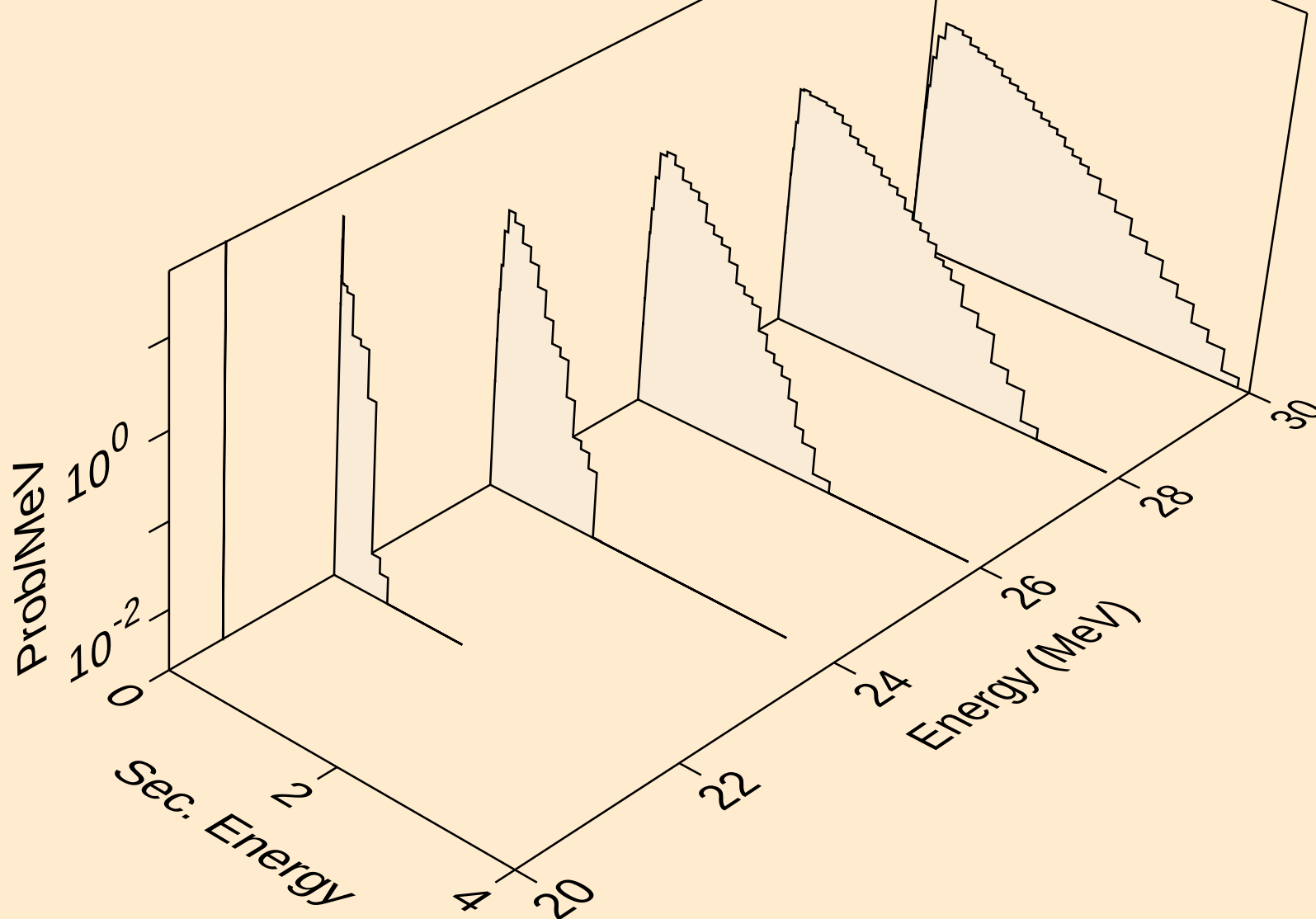
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,4n)



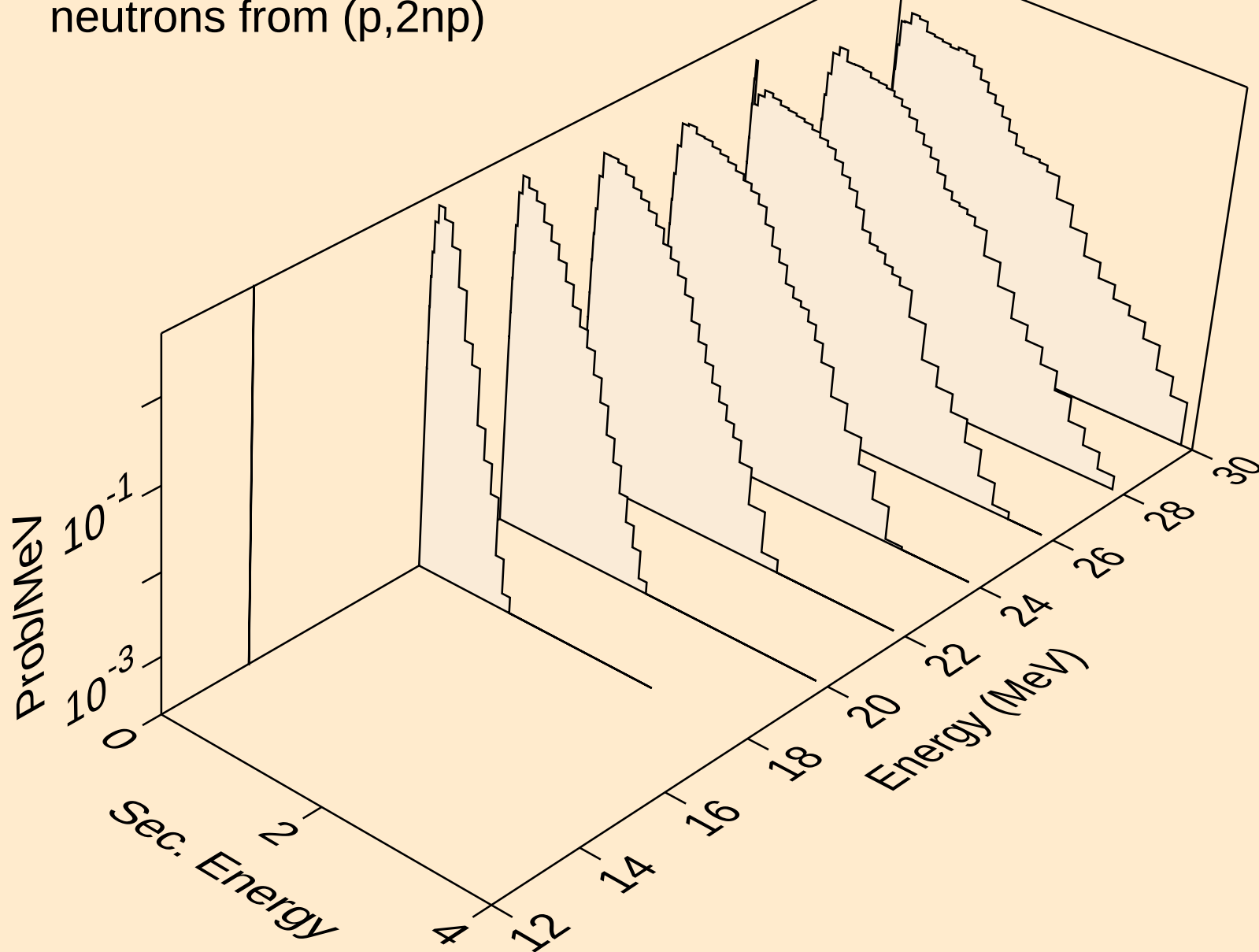
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neutrons from (p,2np)



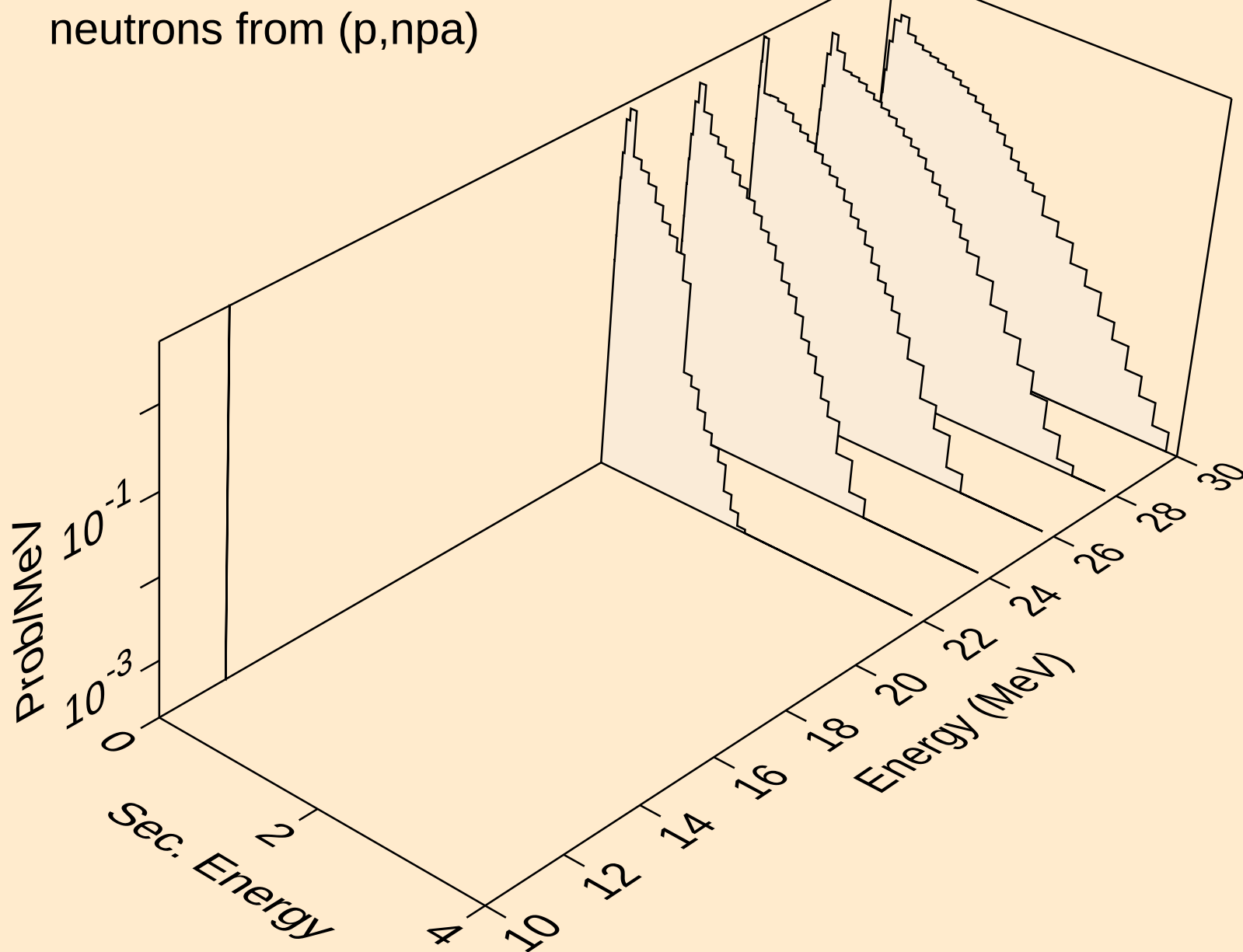
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neutrons from (p,3np)



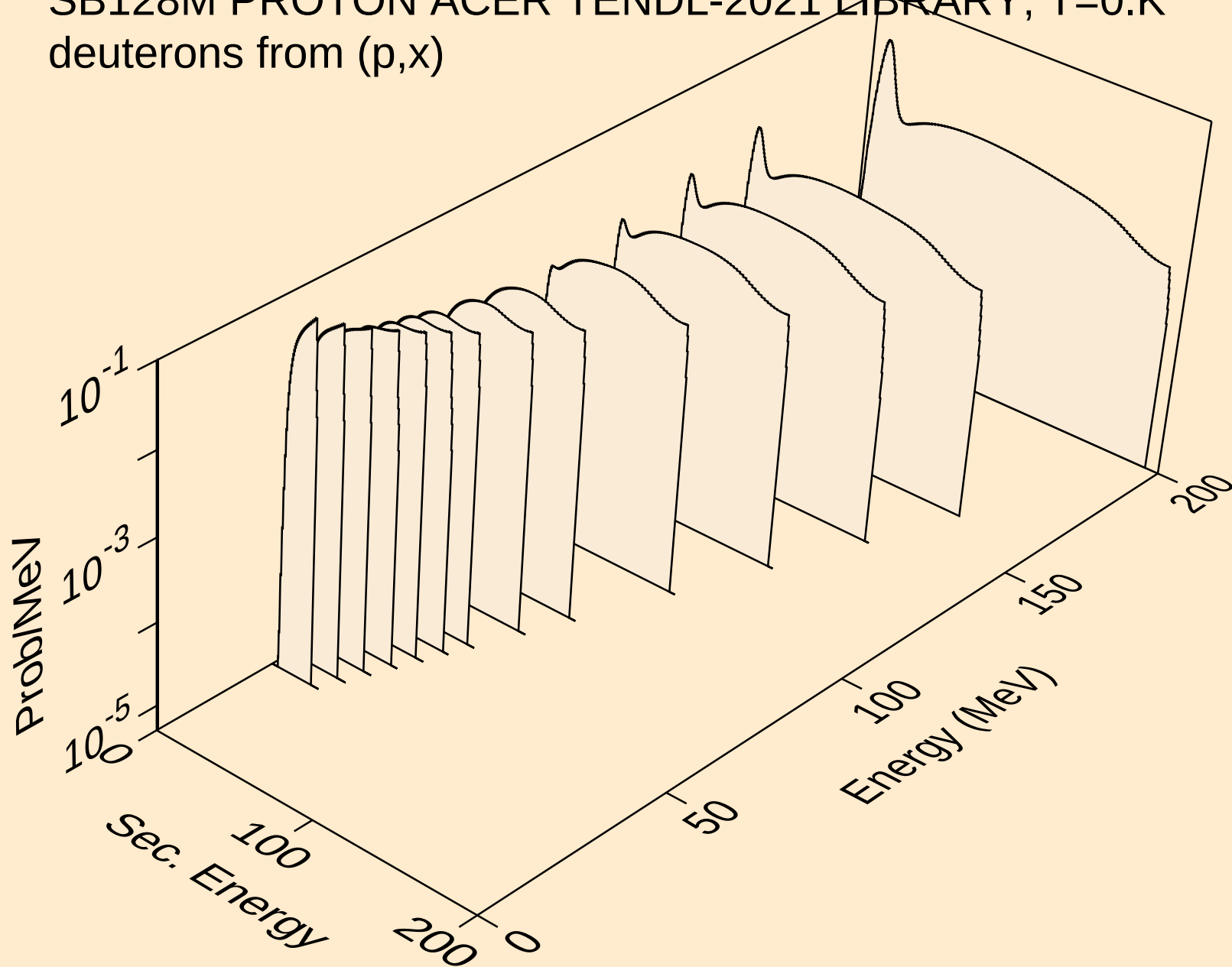
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neutrons from (p,2np)



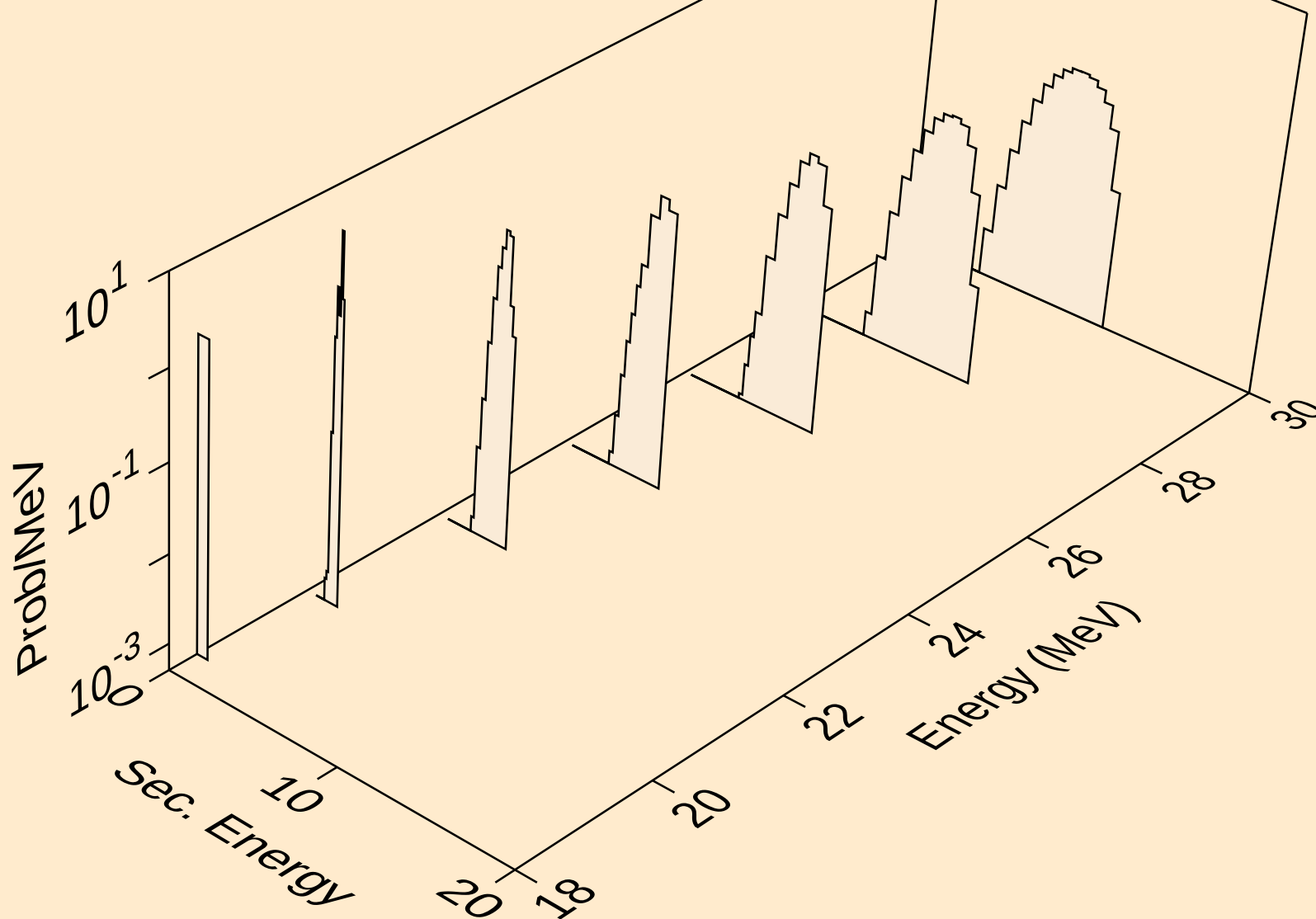
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,npa)



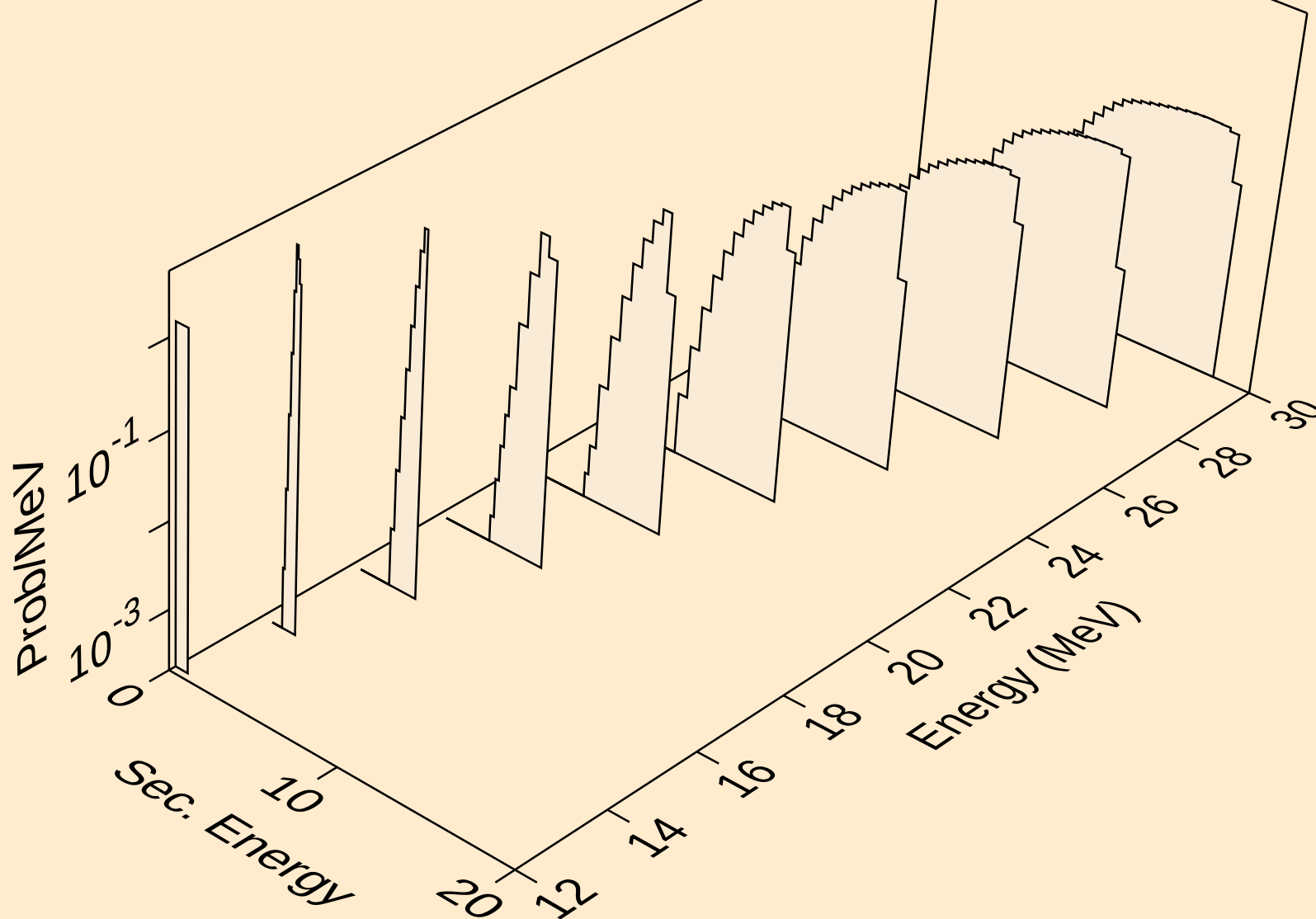
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,x)



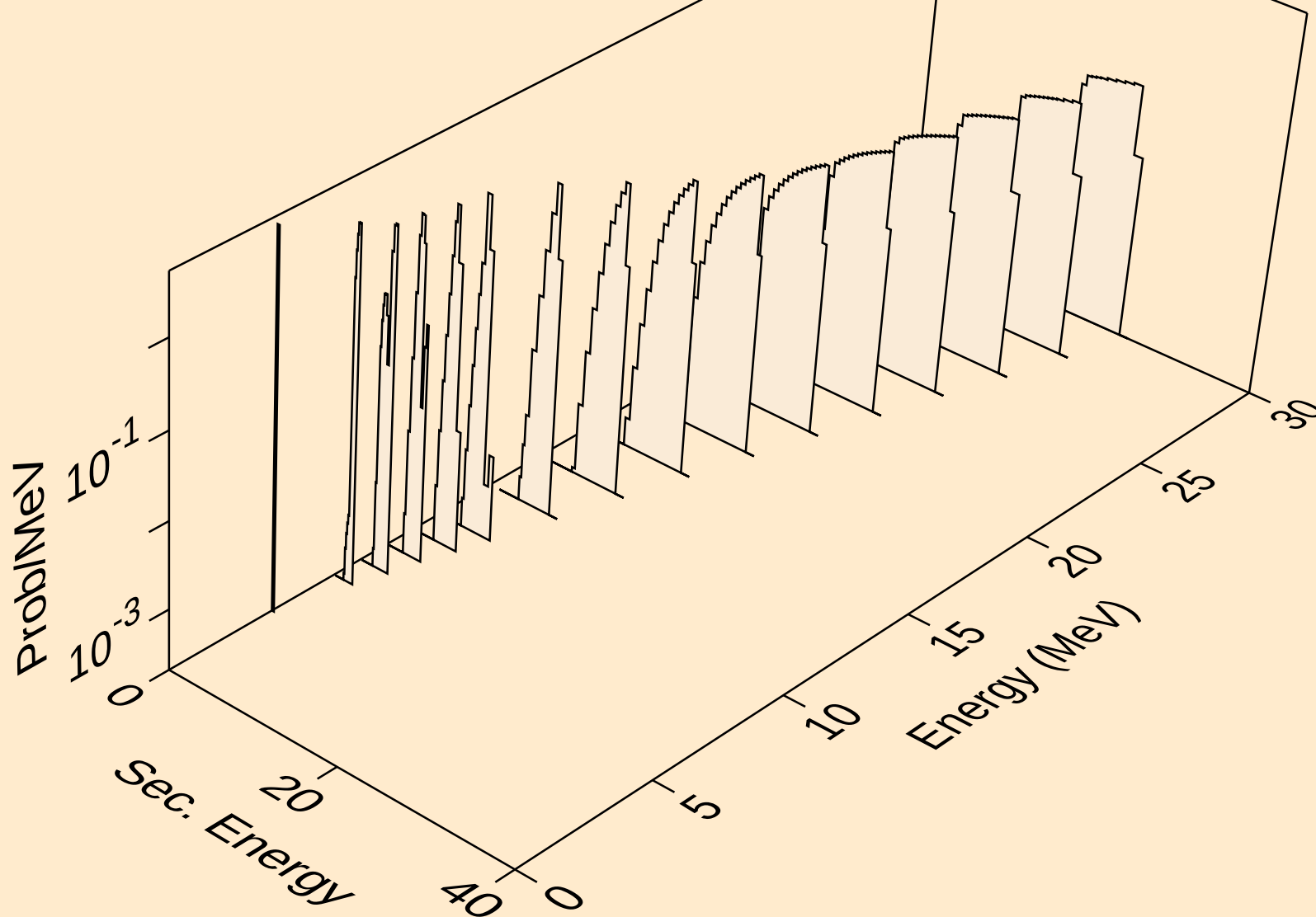
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,2nd)



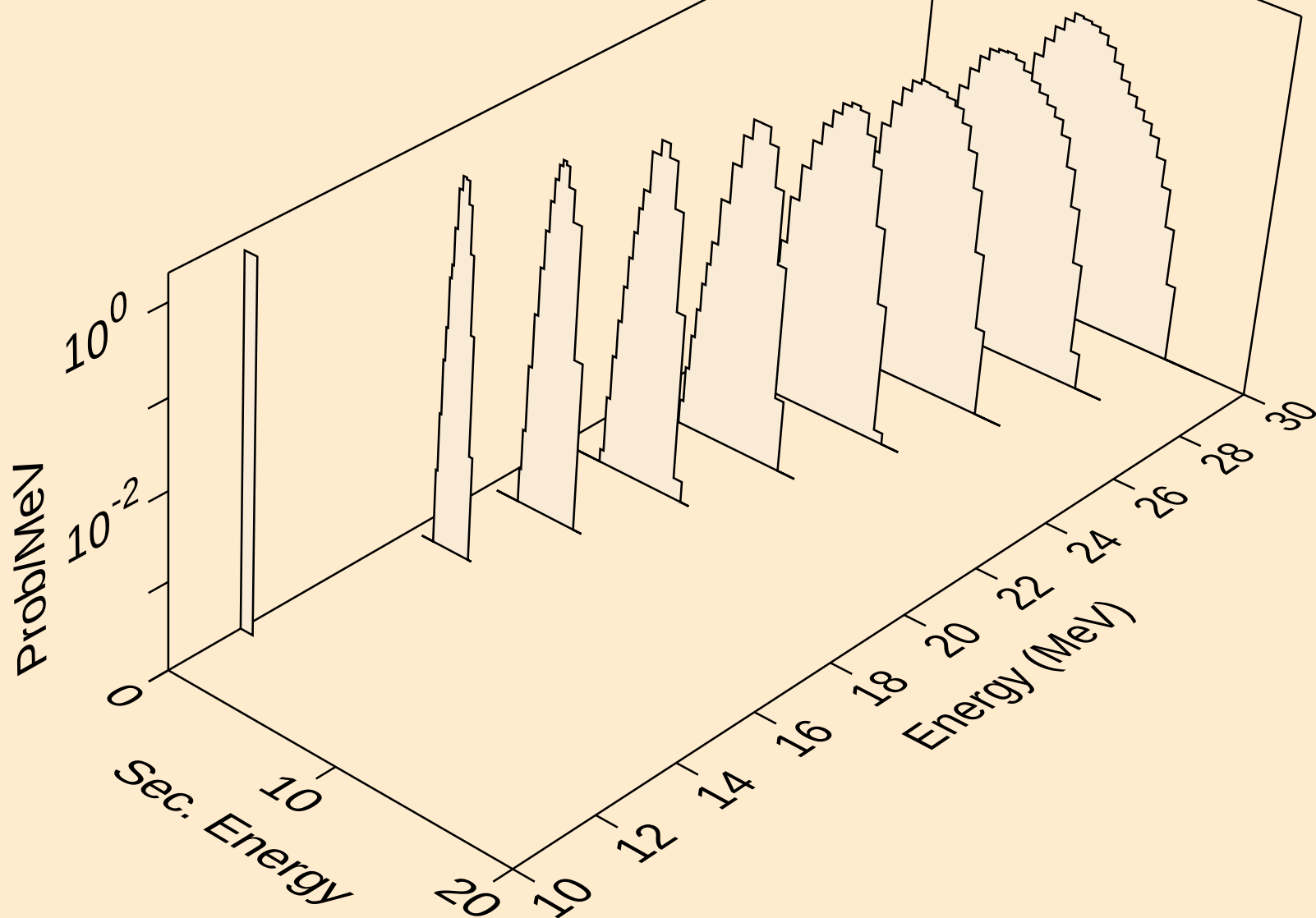
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deuterons from $(p,n^*)d$



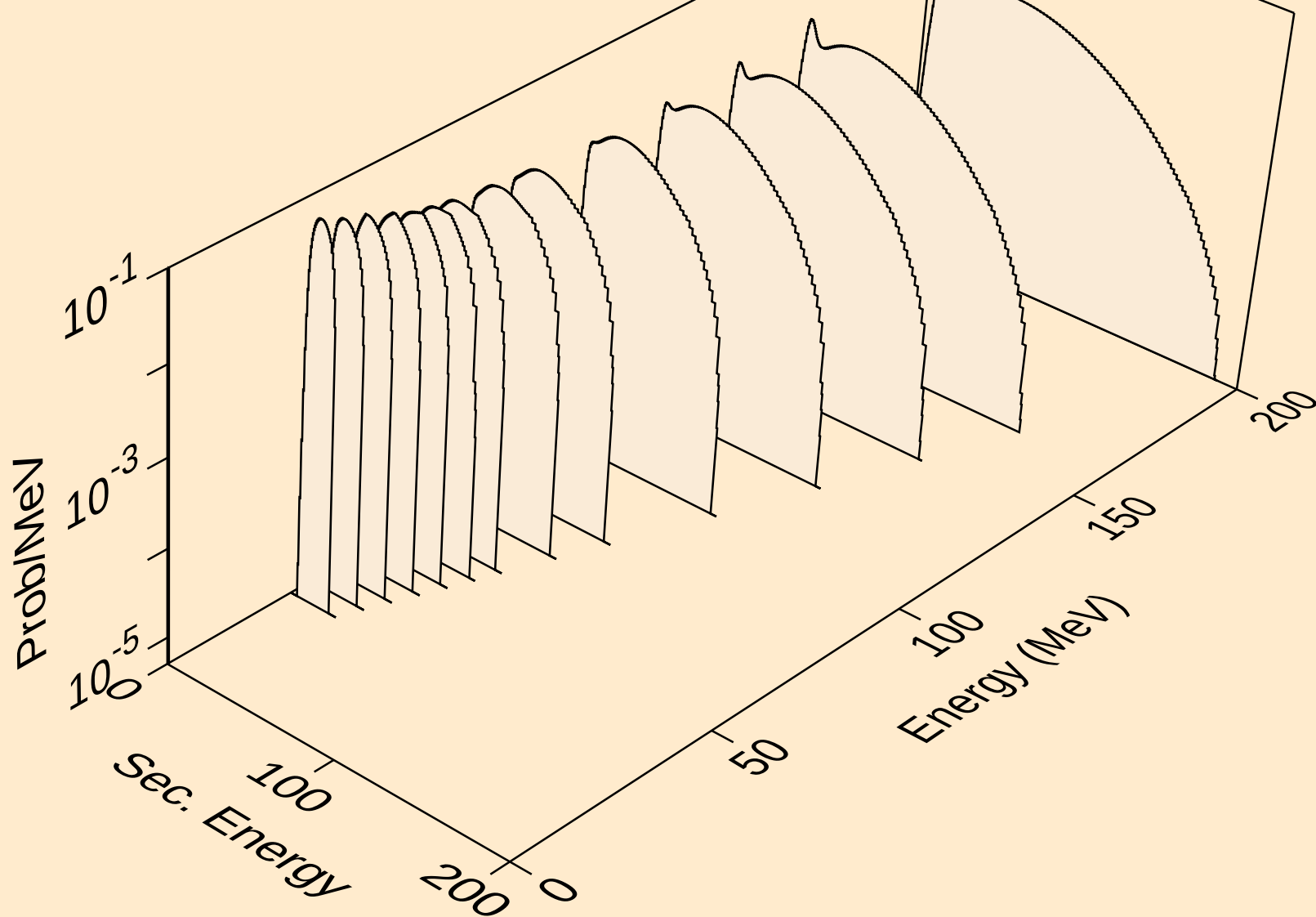
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,d)



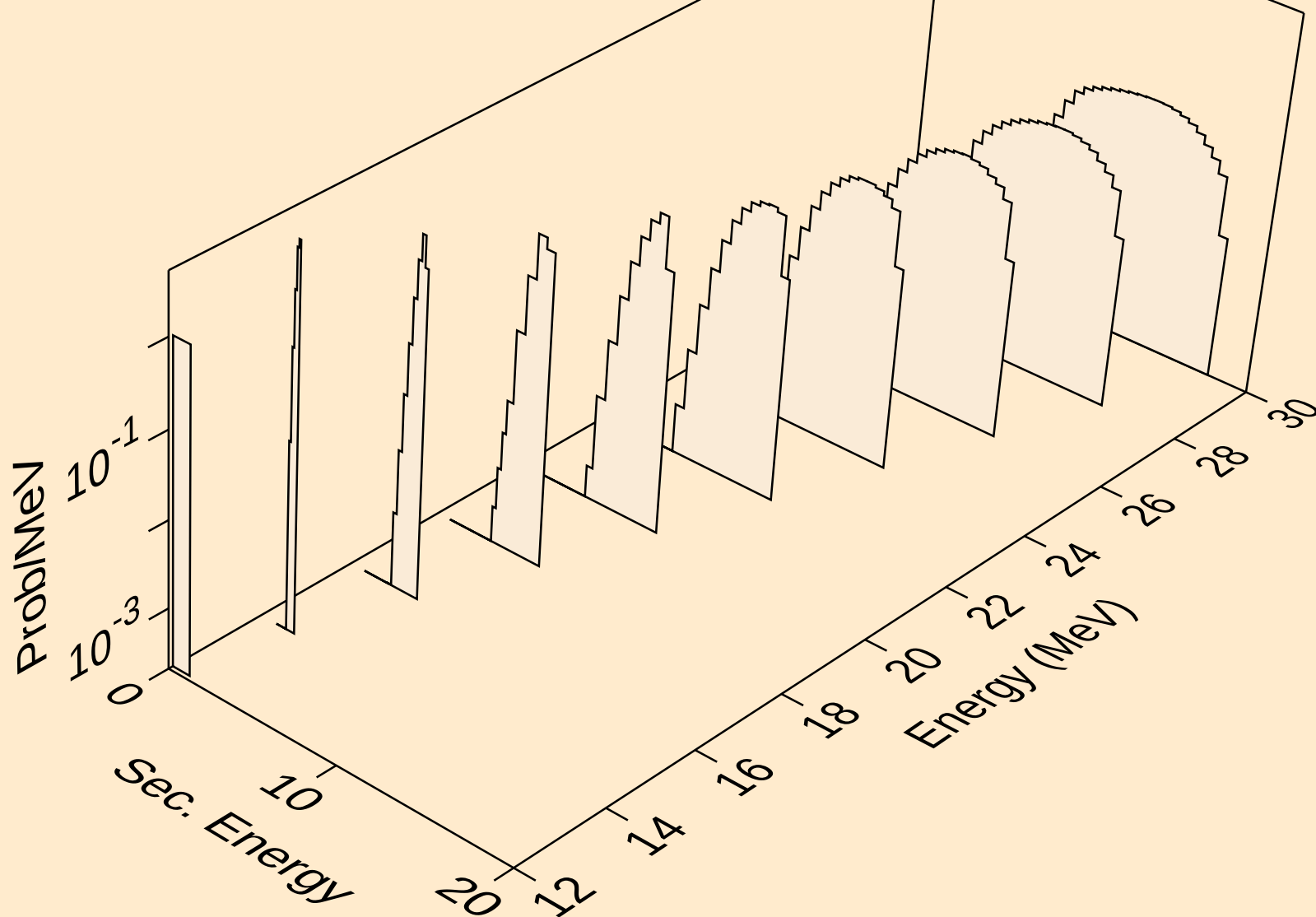
SB128M PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
deuterons from (p,pd)



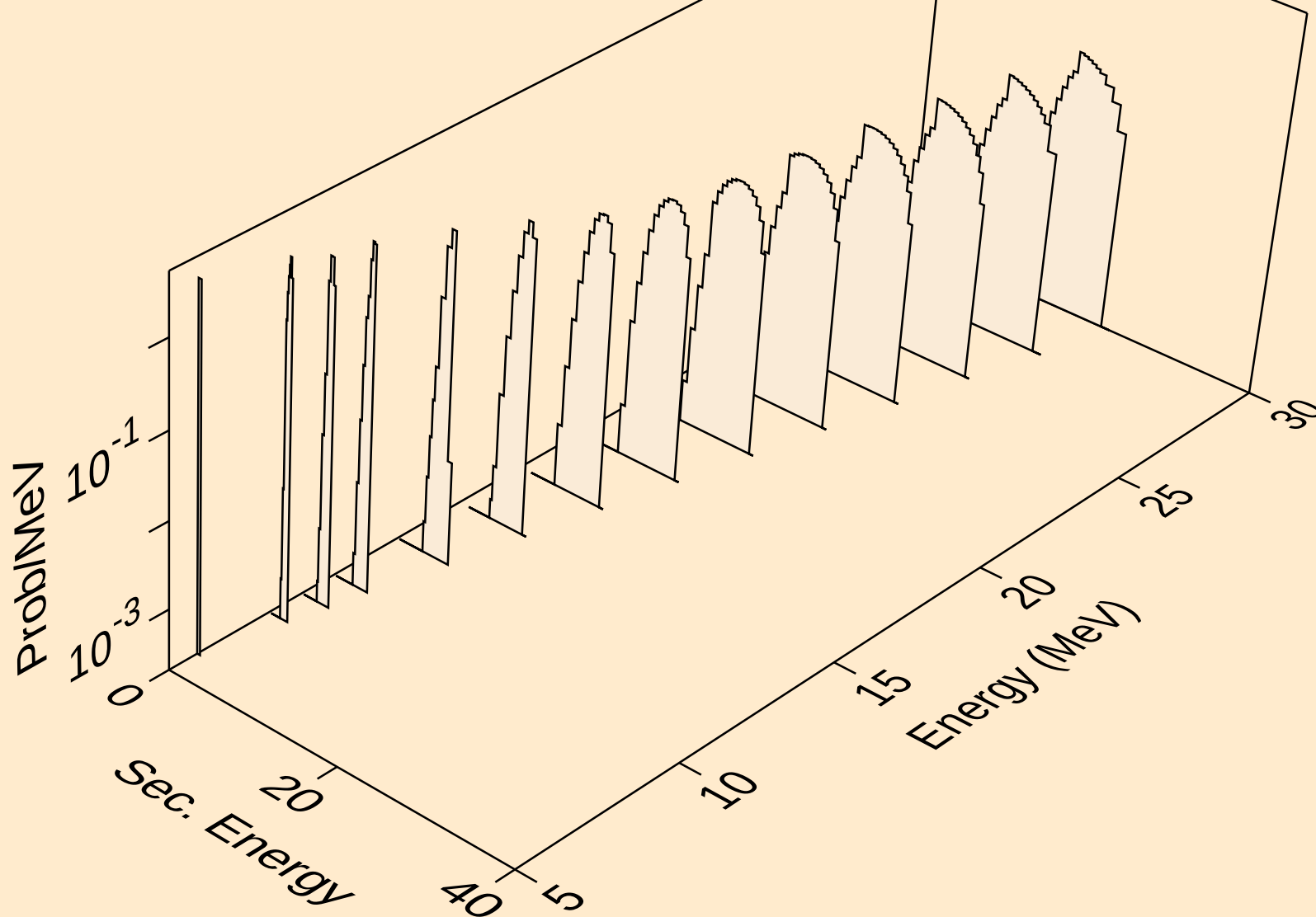
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,x)



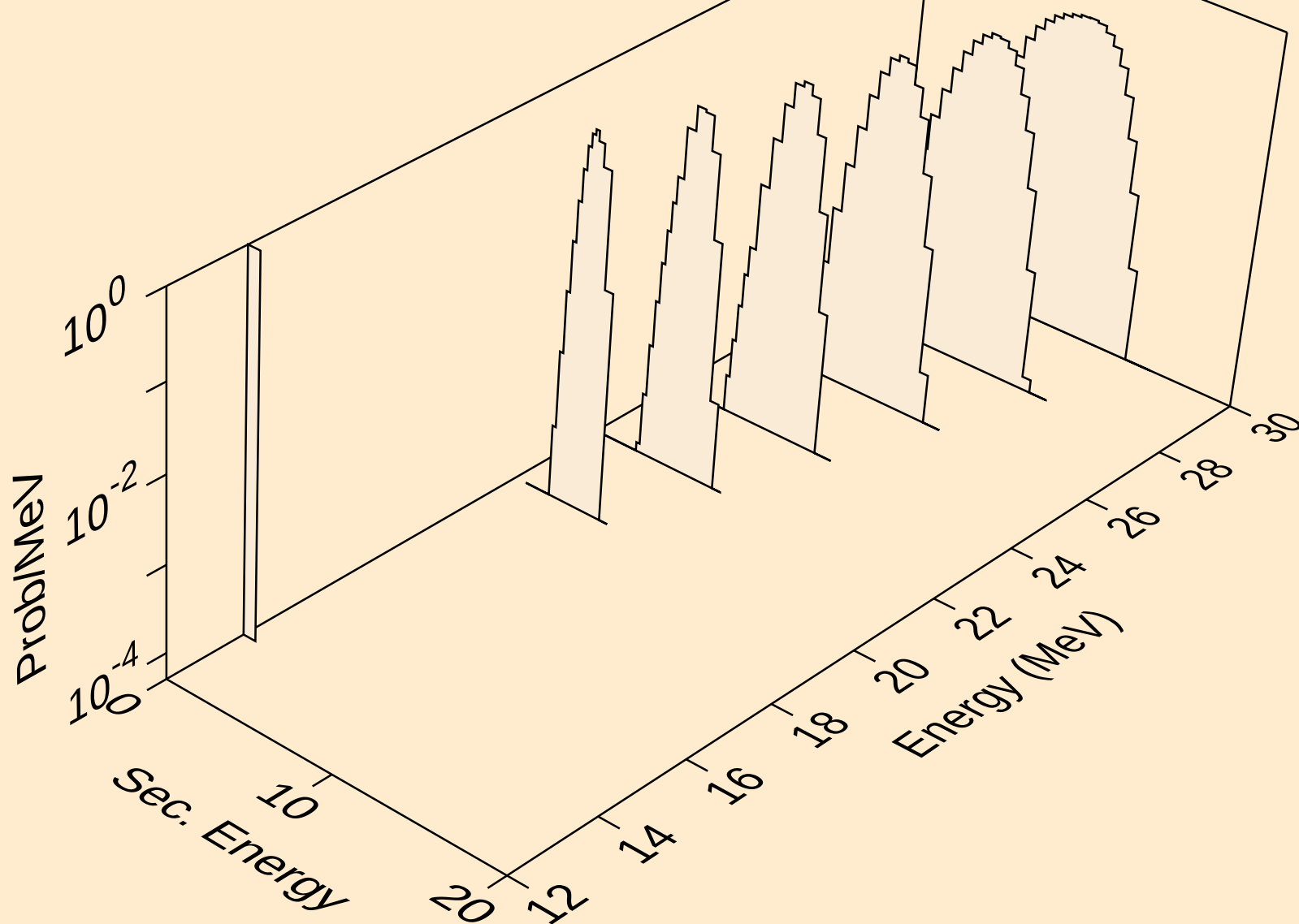
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,n*)t



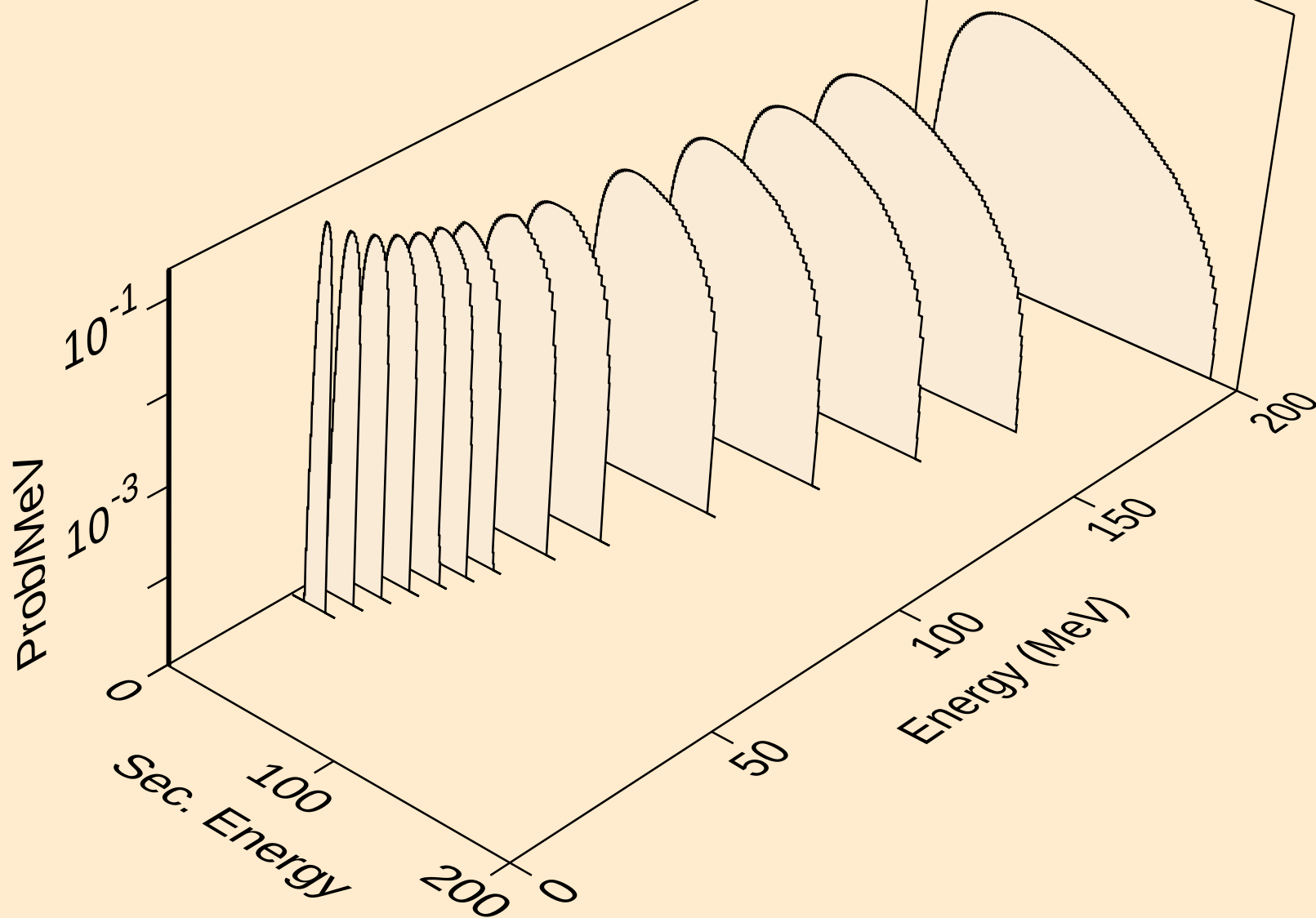
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tritons from (p,t)



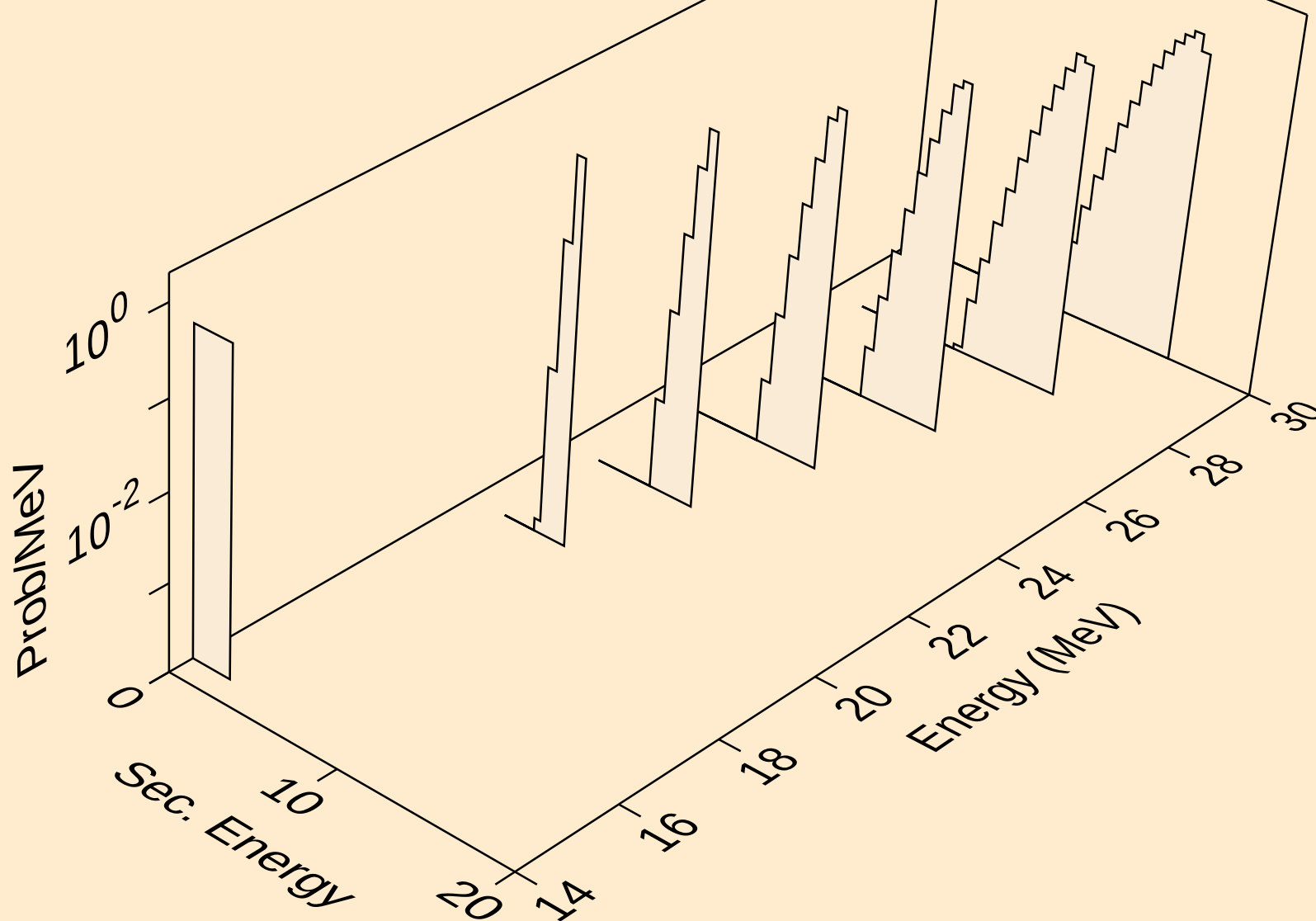
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tritons from (p,pt)



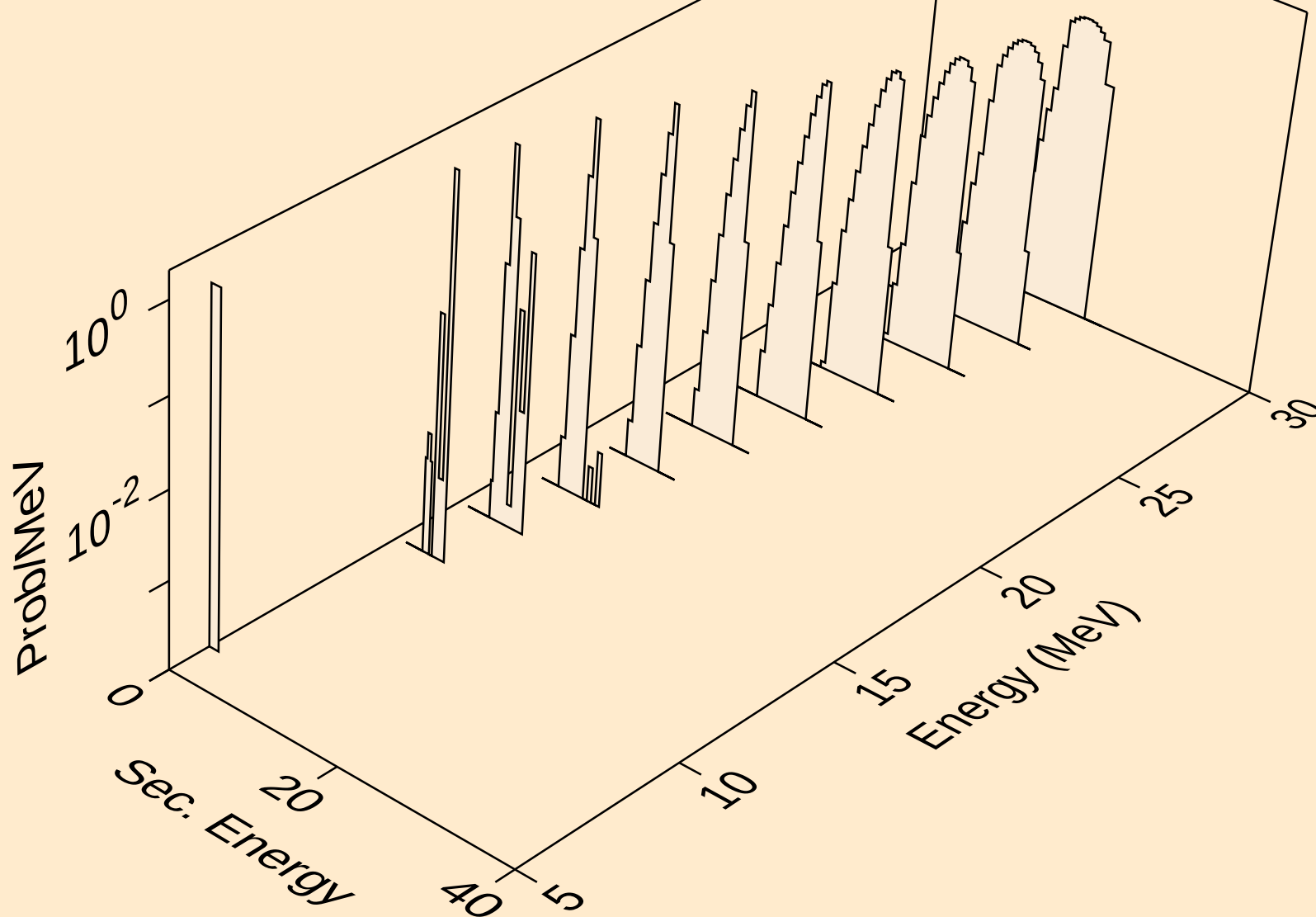
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,x)



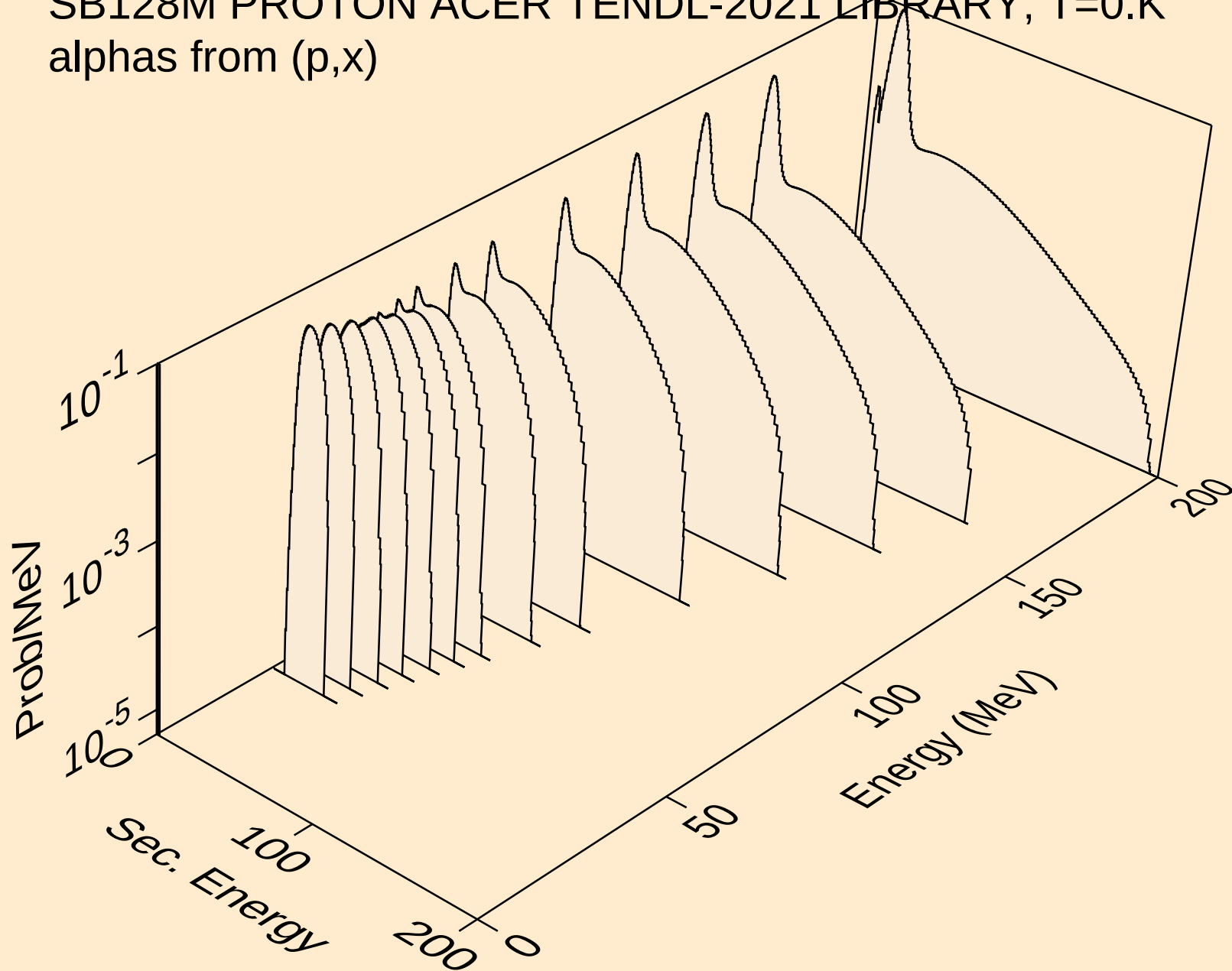
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,n*)he3



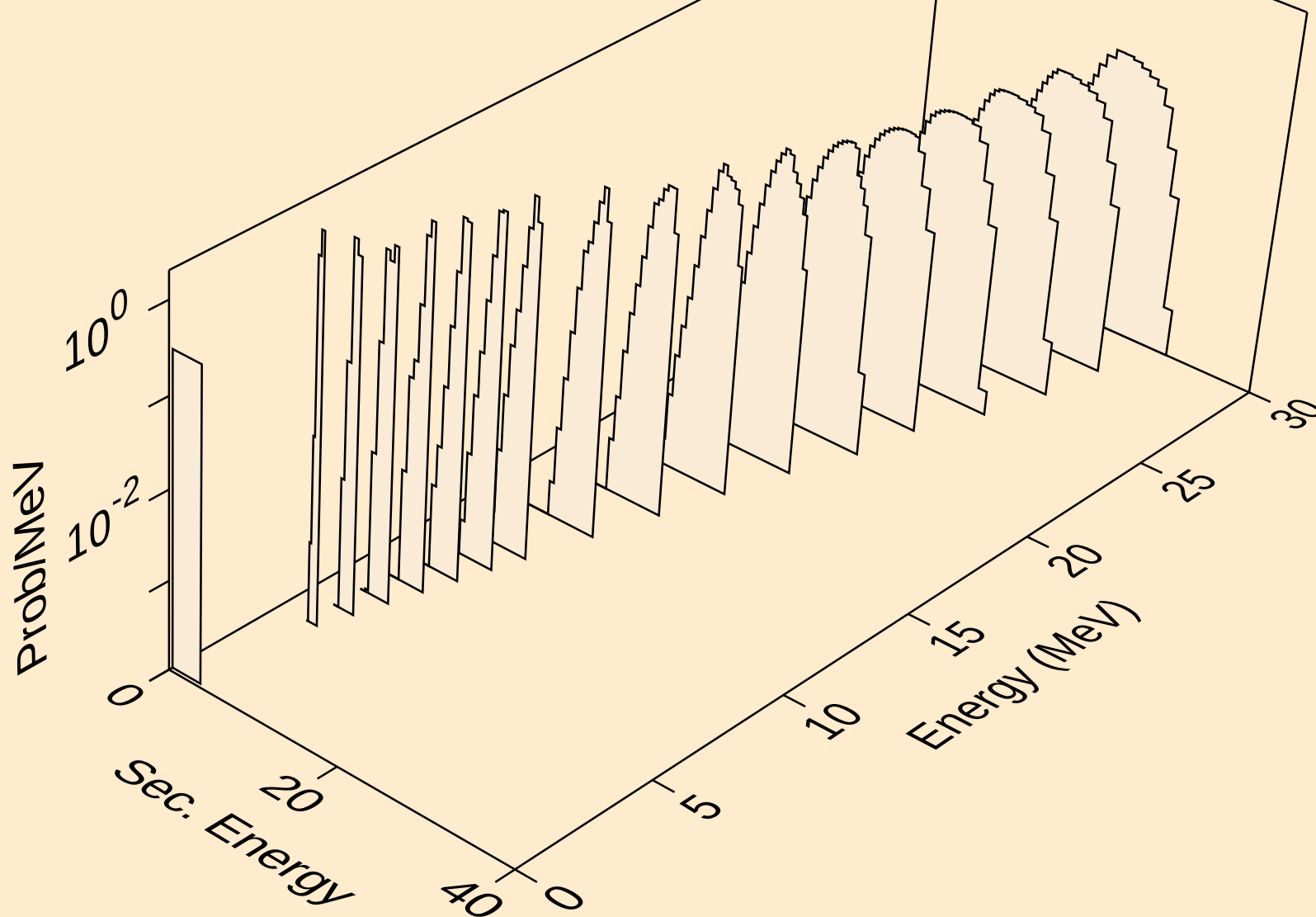
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he3s from (p,he3)



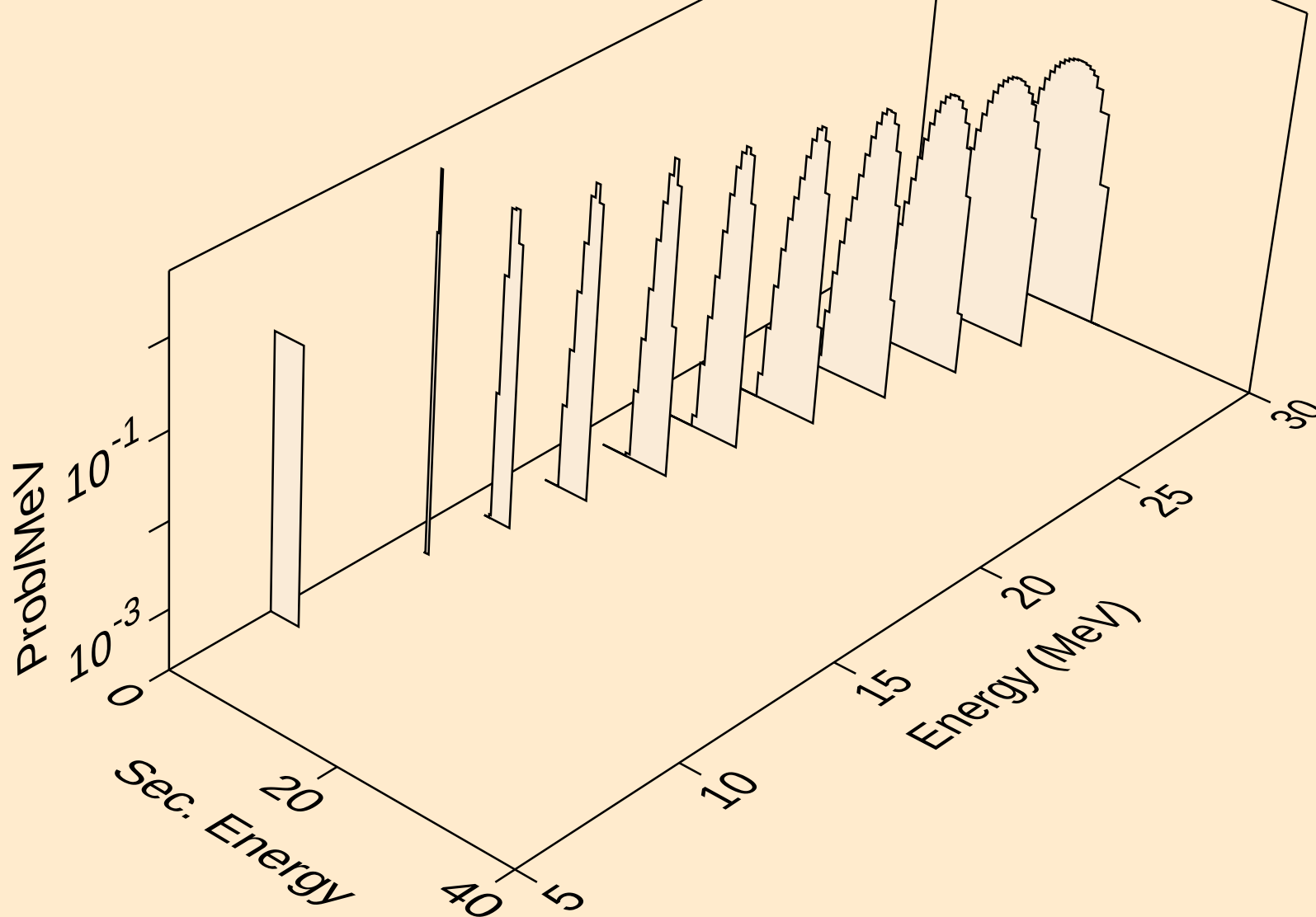
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,x)



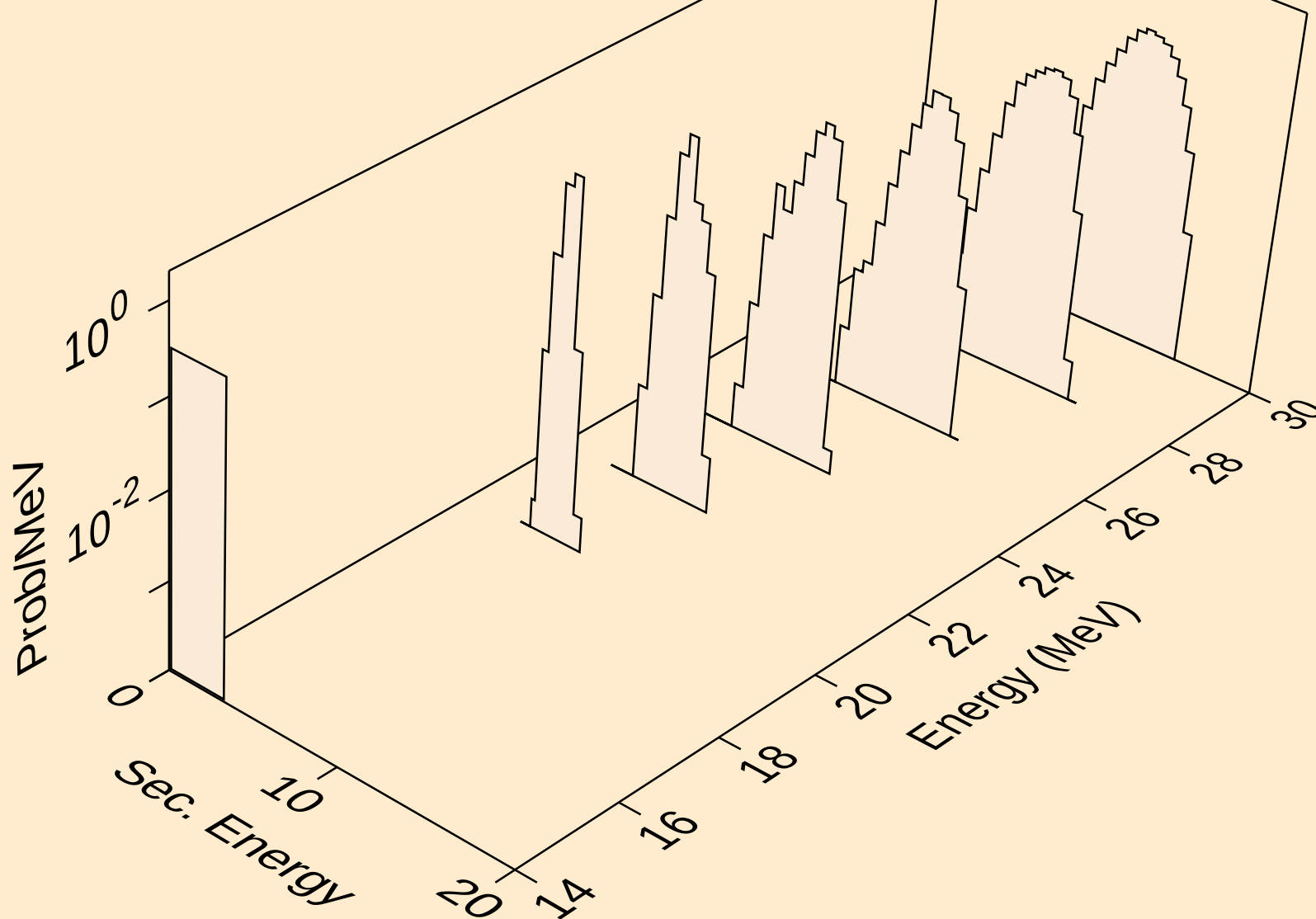
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)a



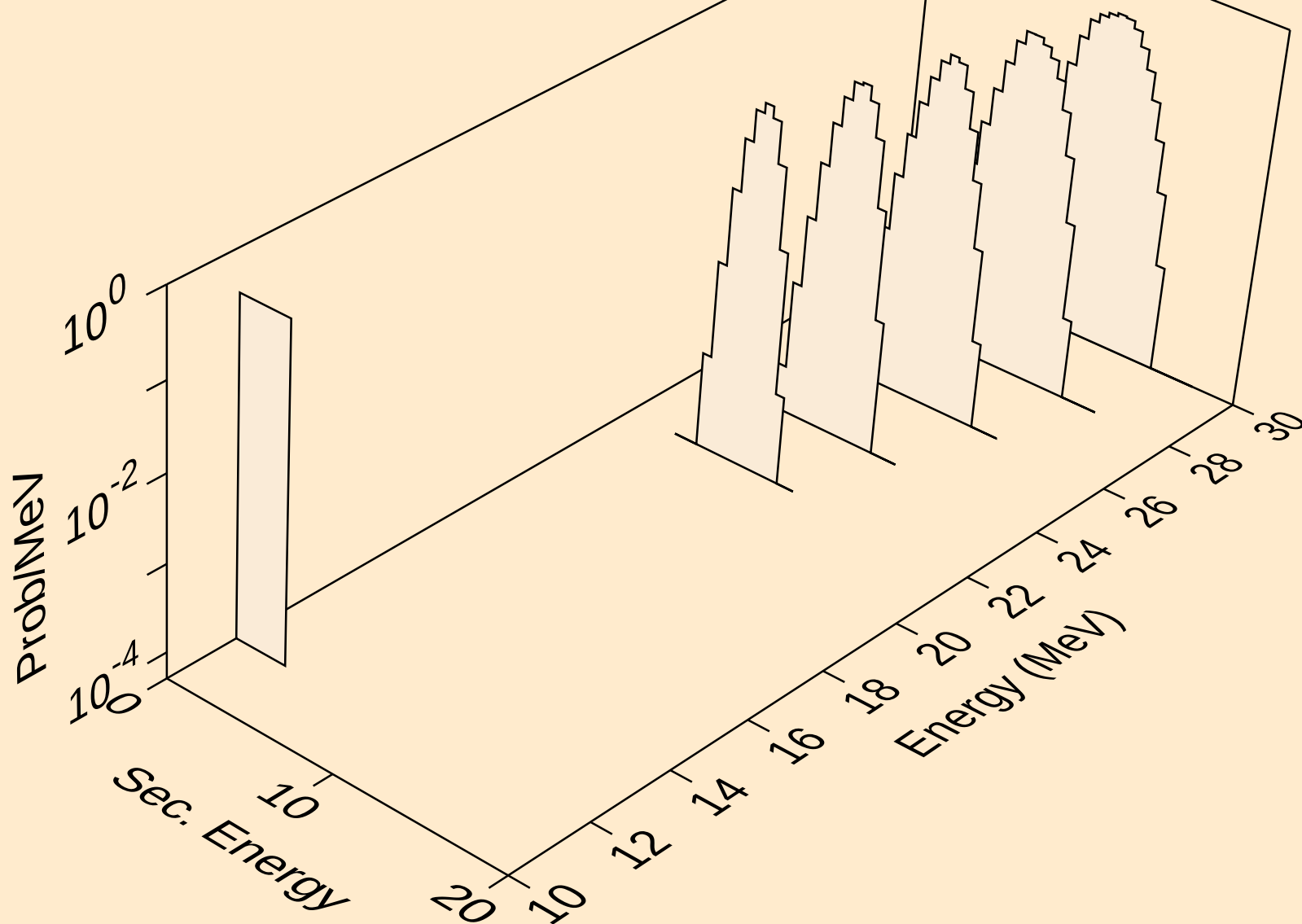
SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2n)a



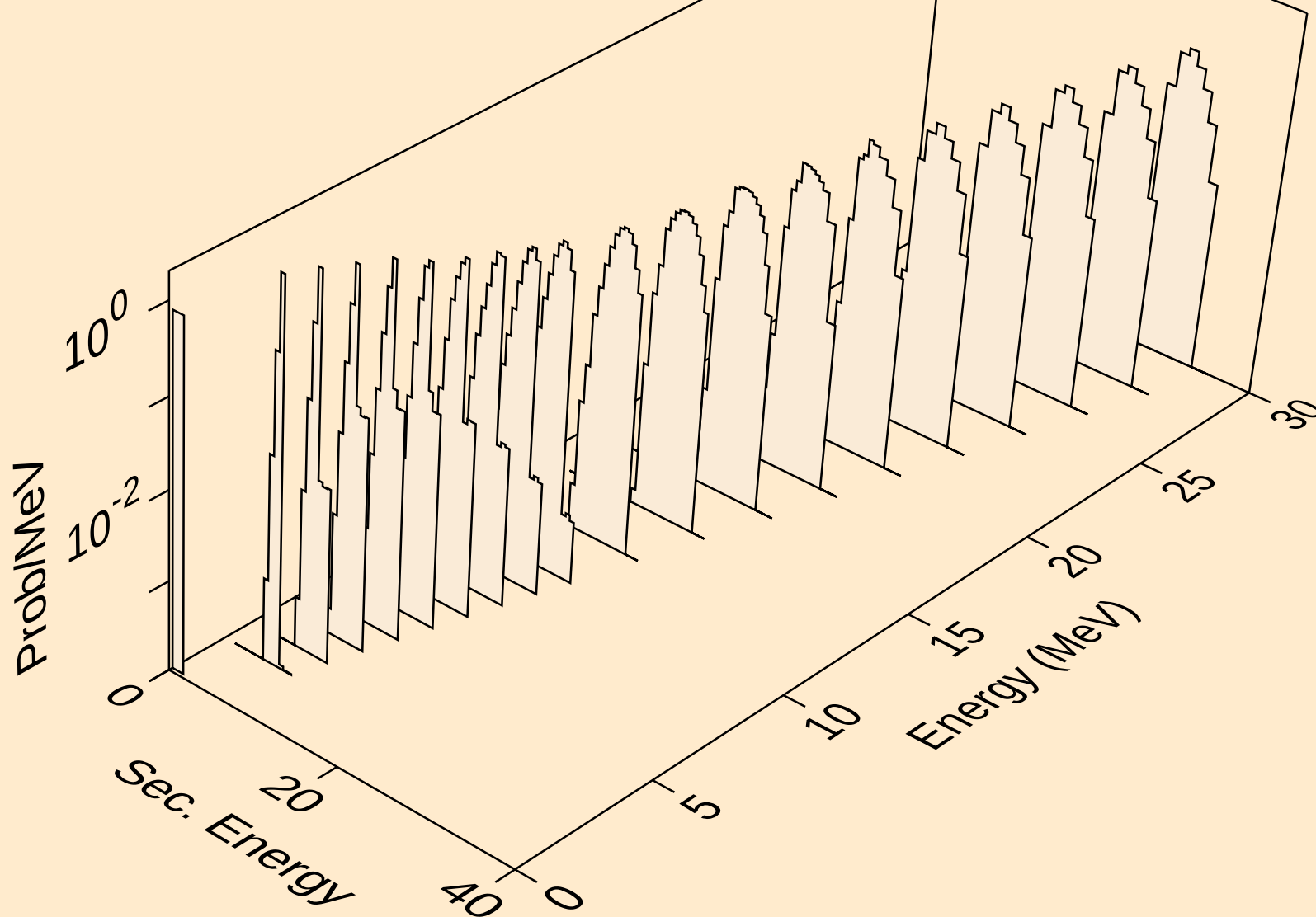
SB128M PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
alphas from (p,3n)a



SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,npa)



SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,a)



SB128M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,pa)

