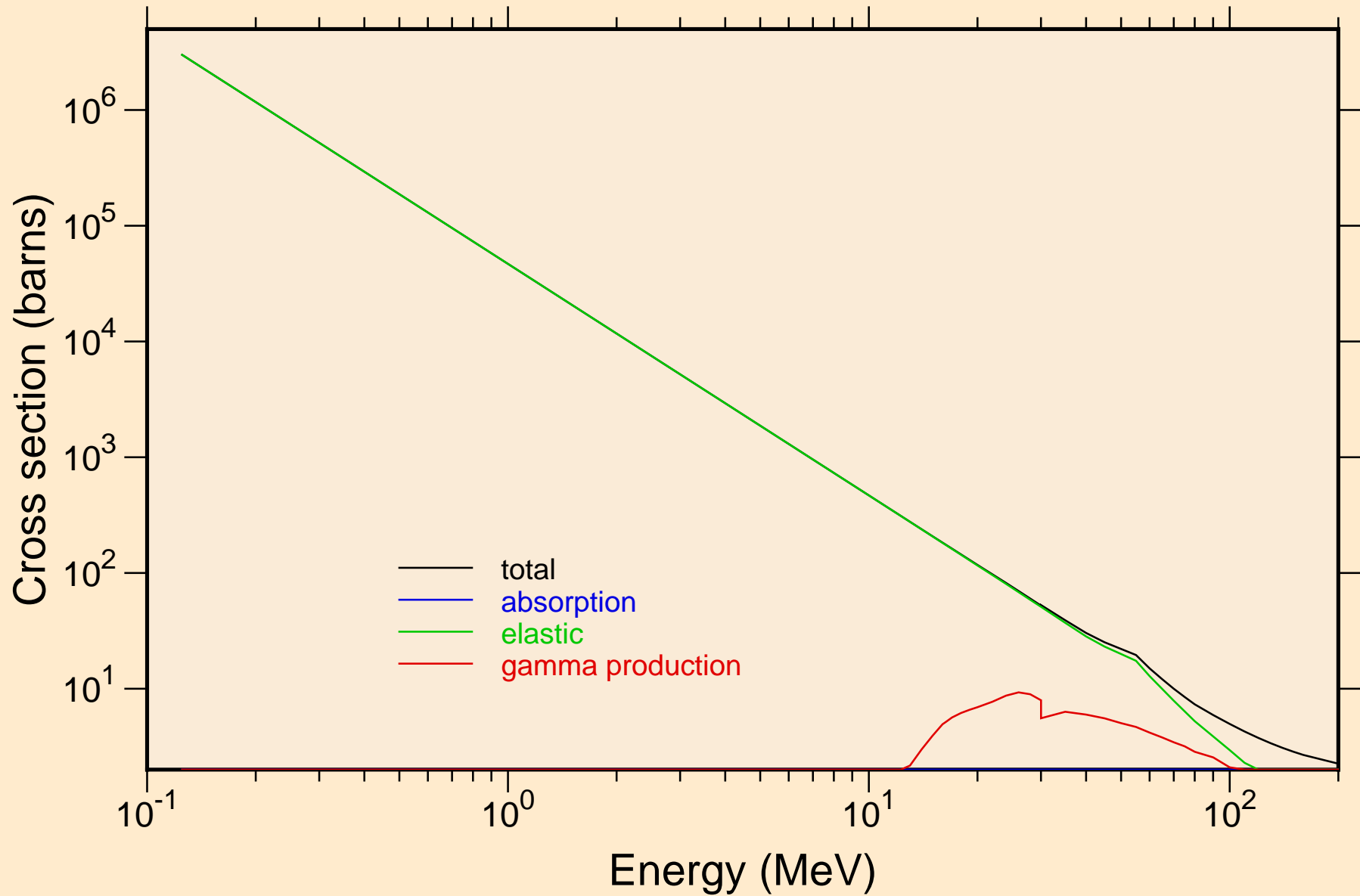


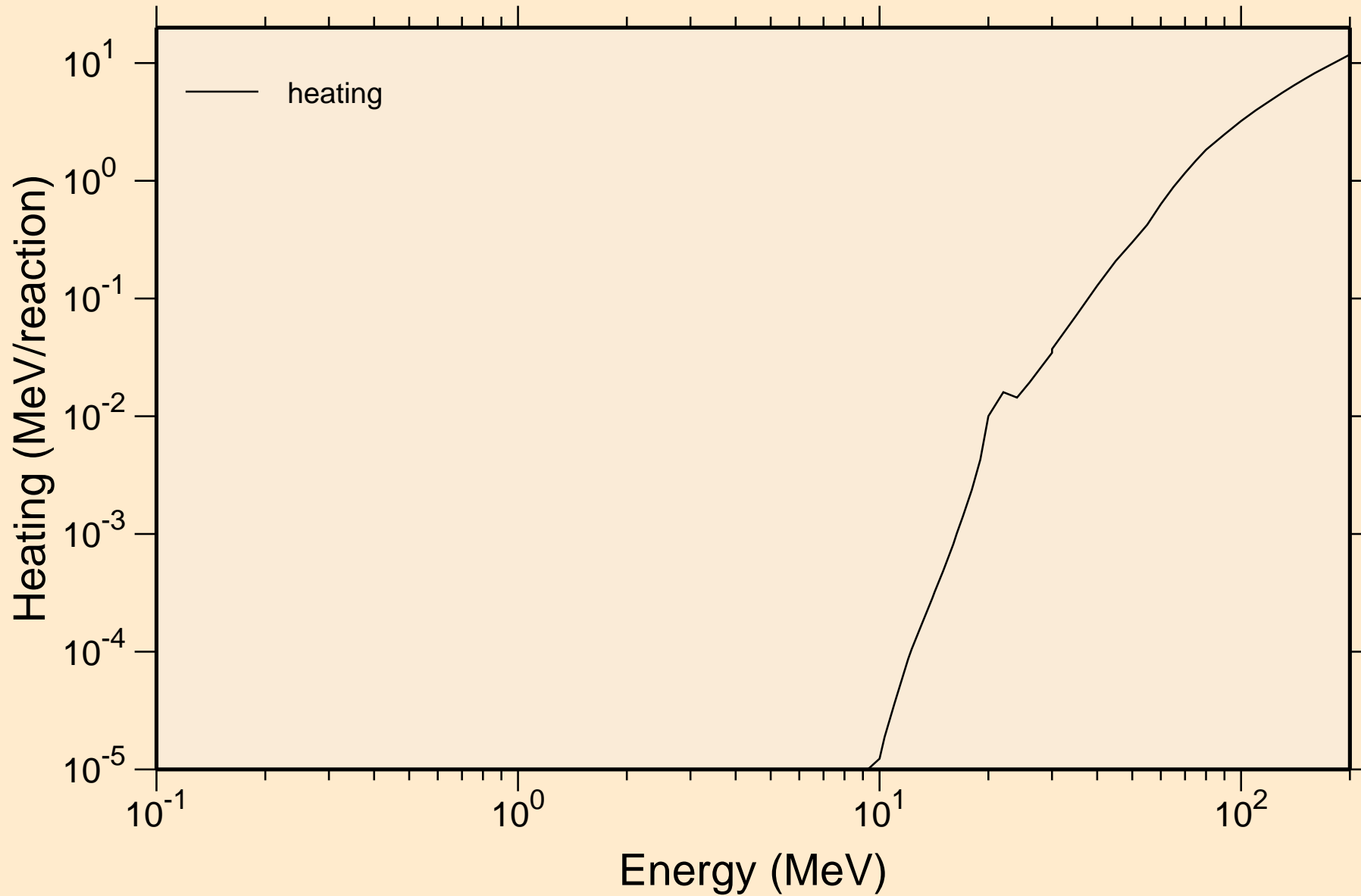
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



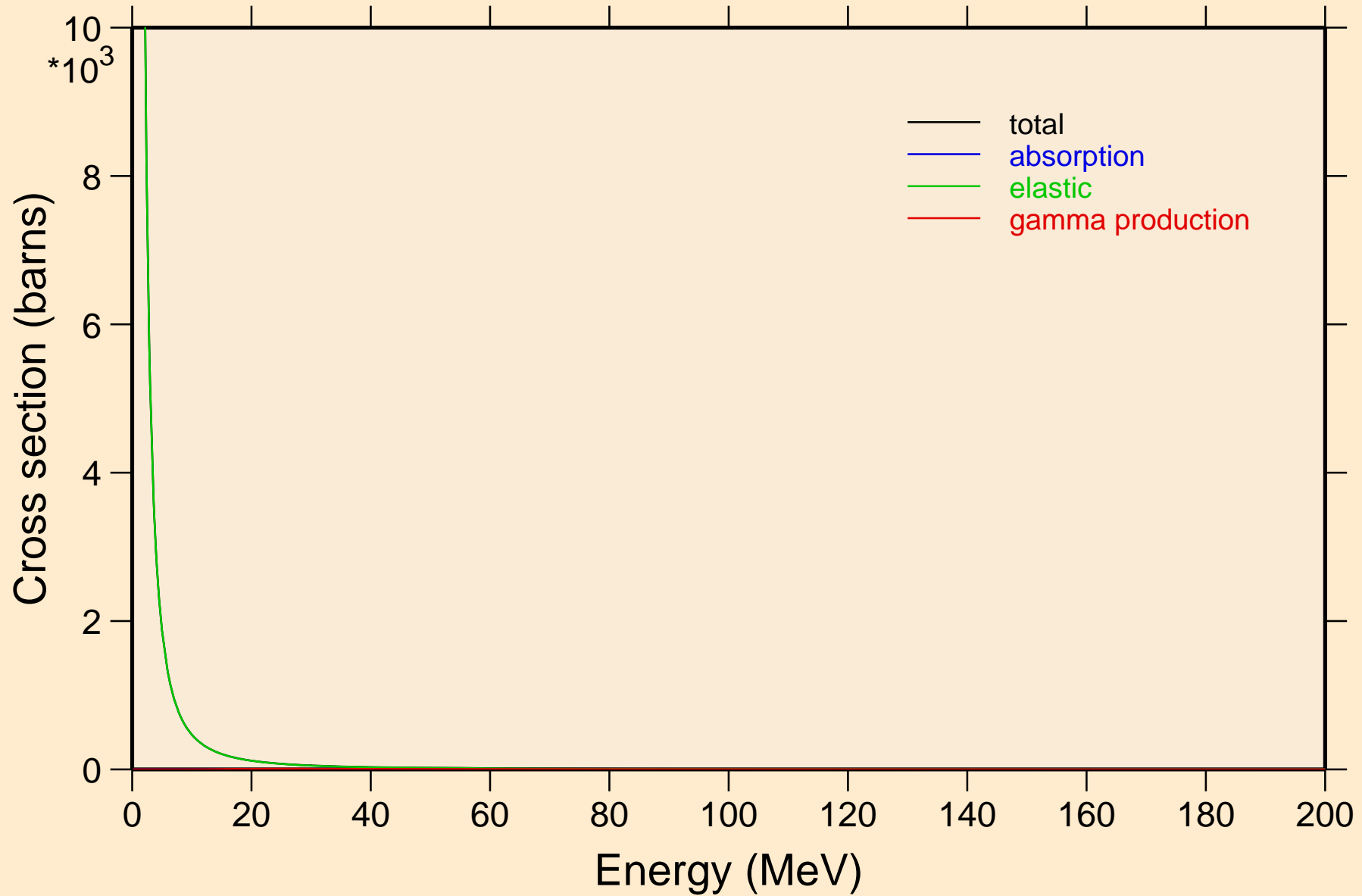
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Heating



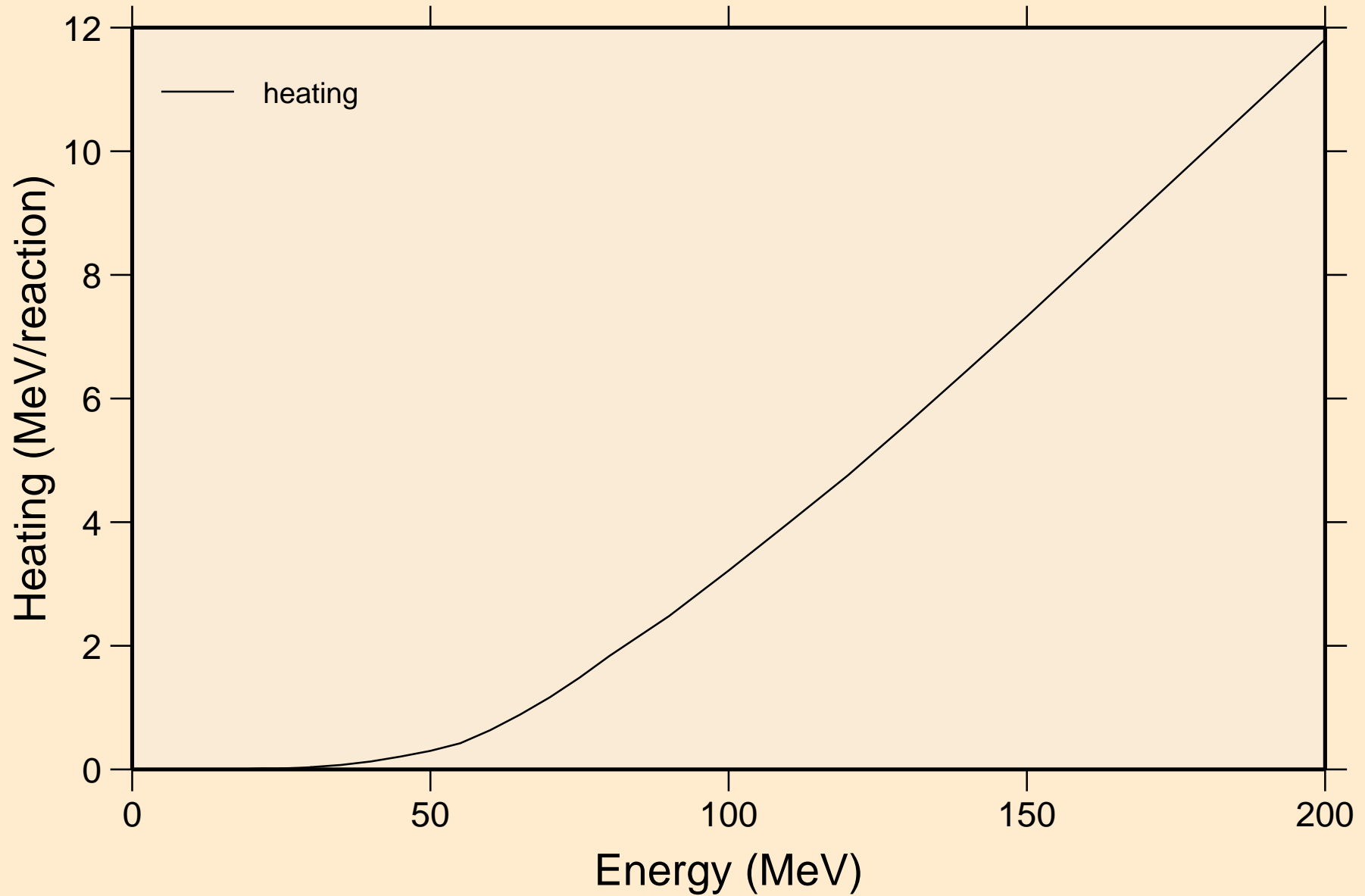
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Principal cross sections

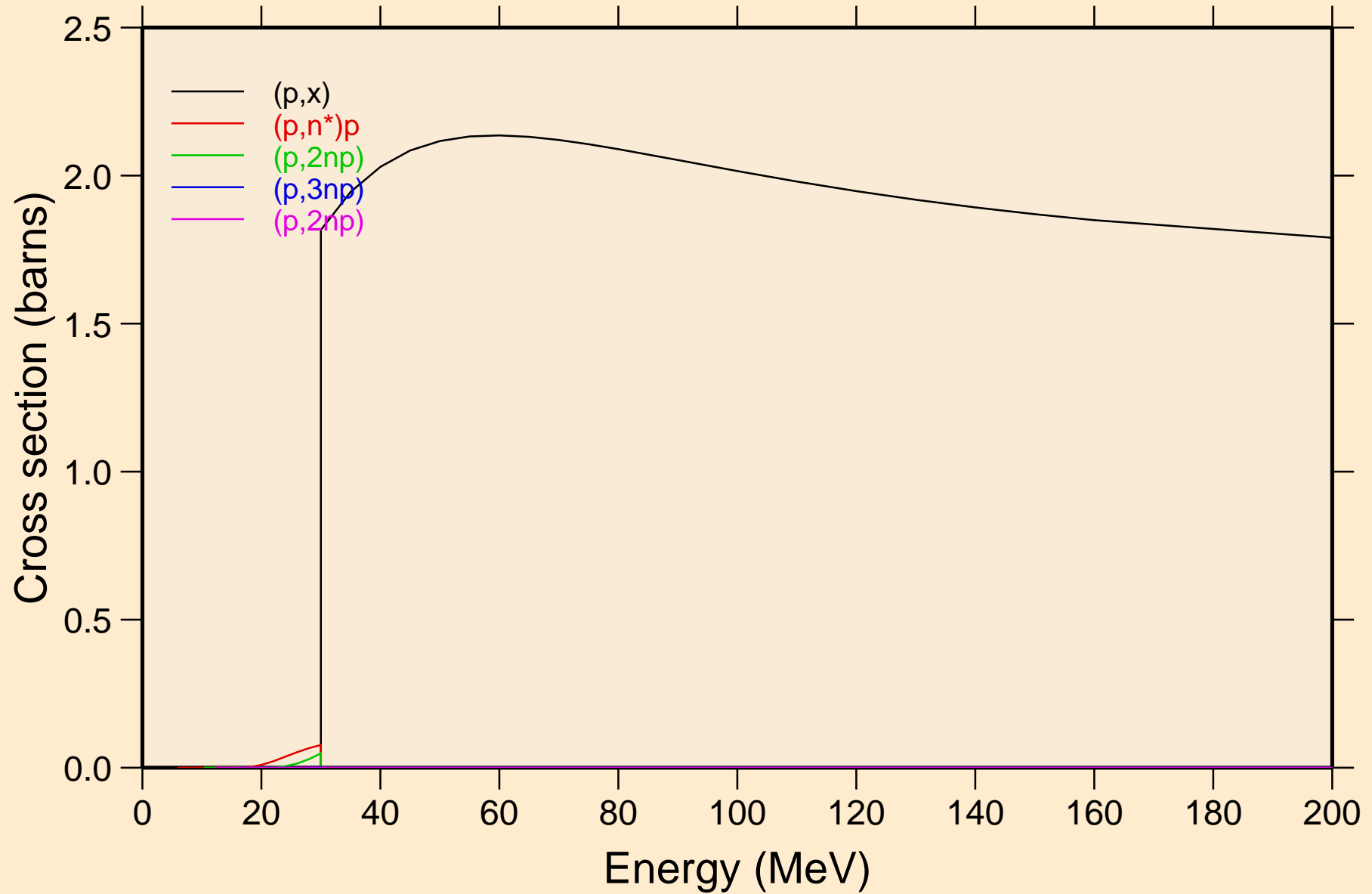


FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K

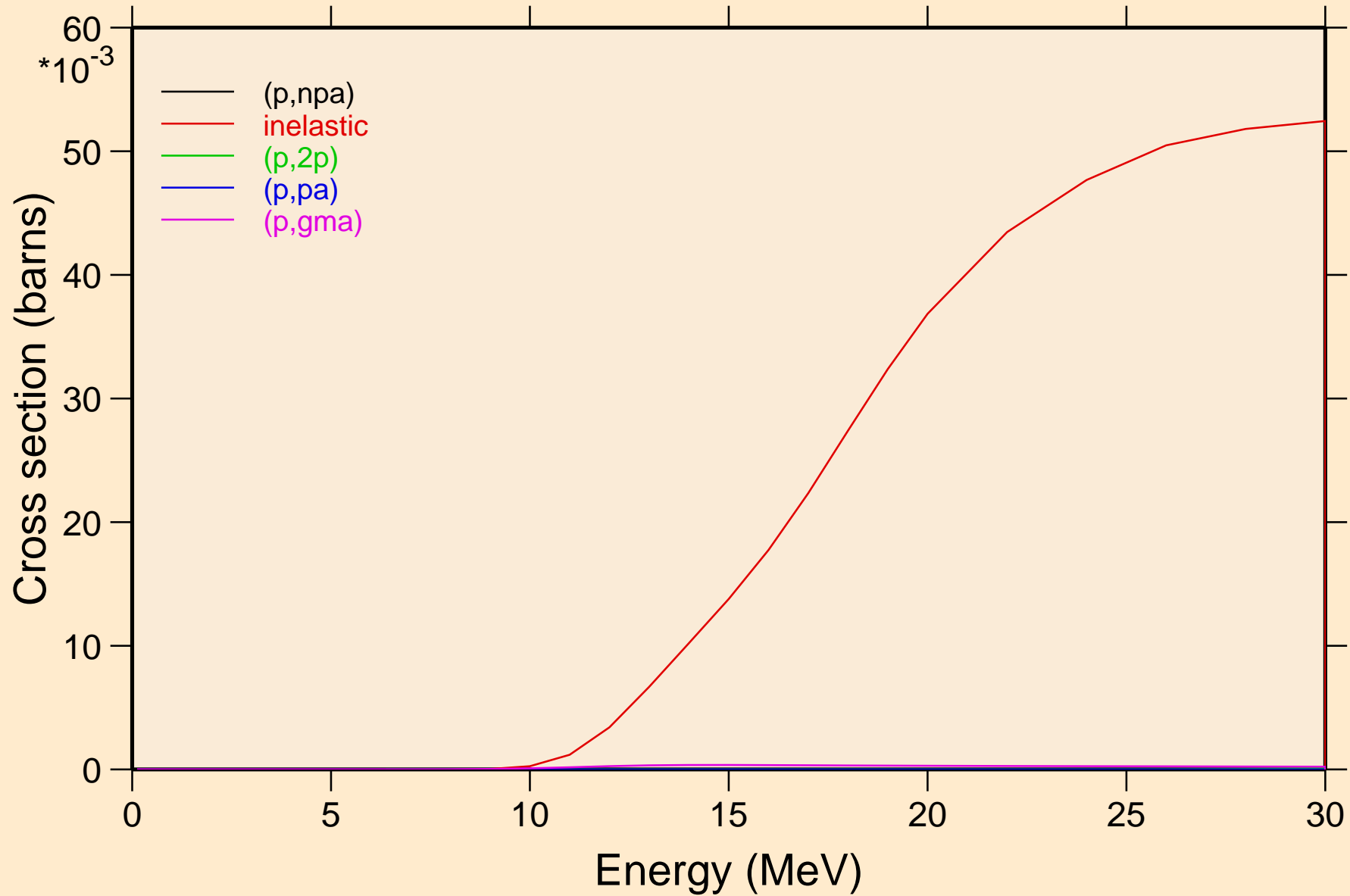
Heating



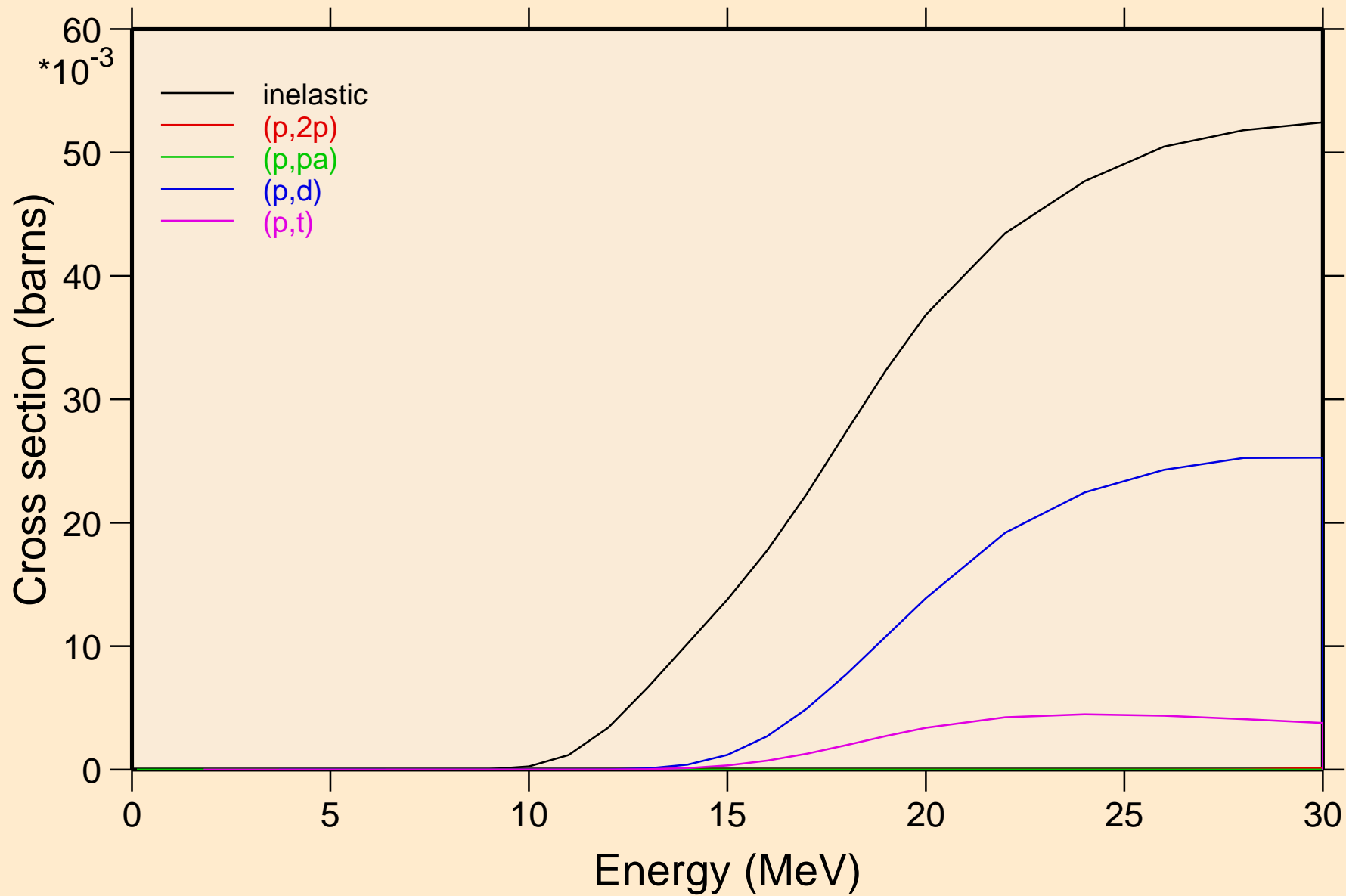
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



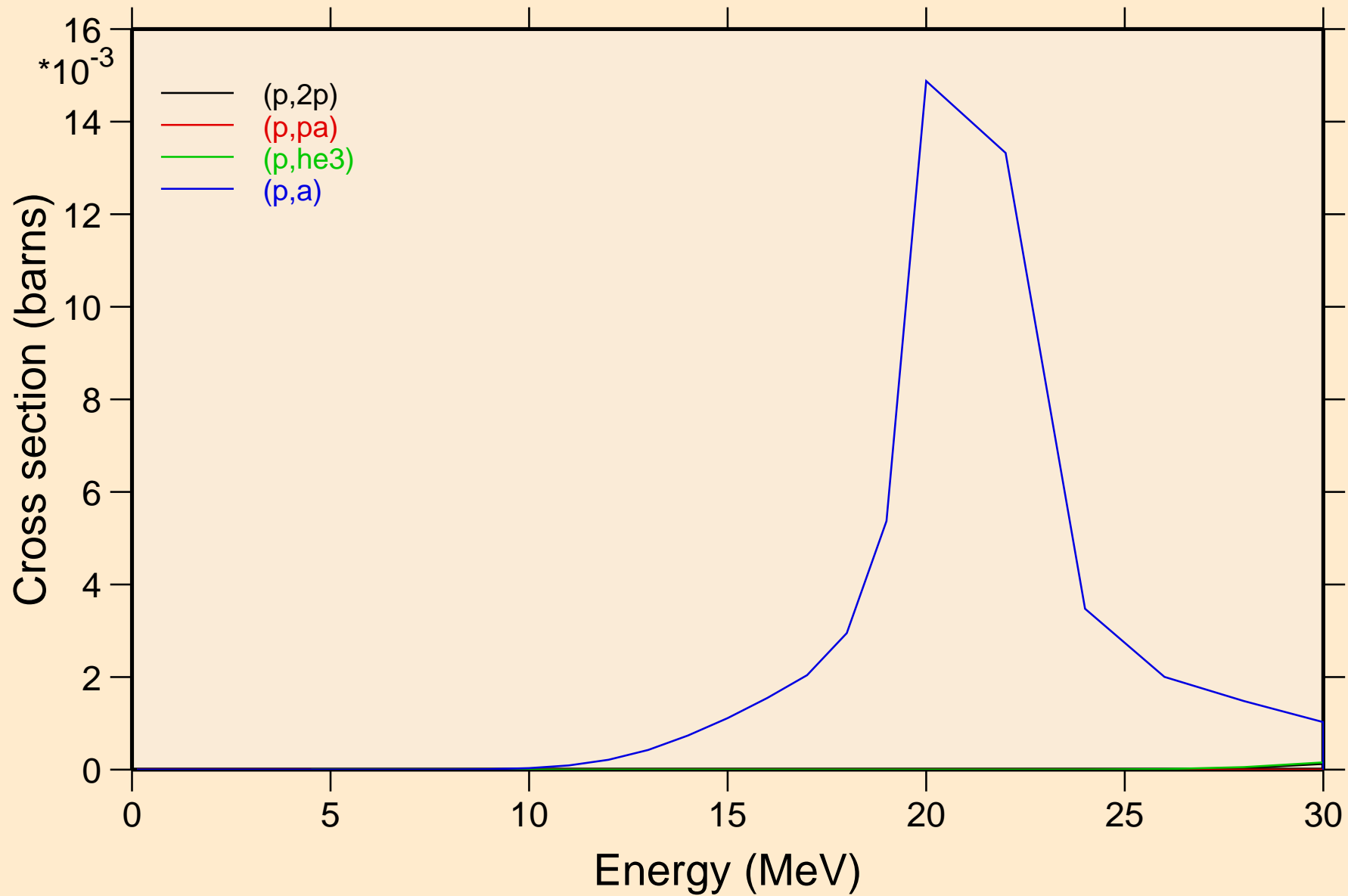
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



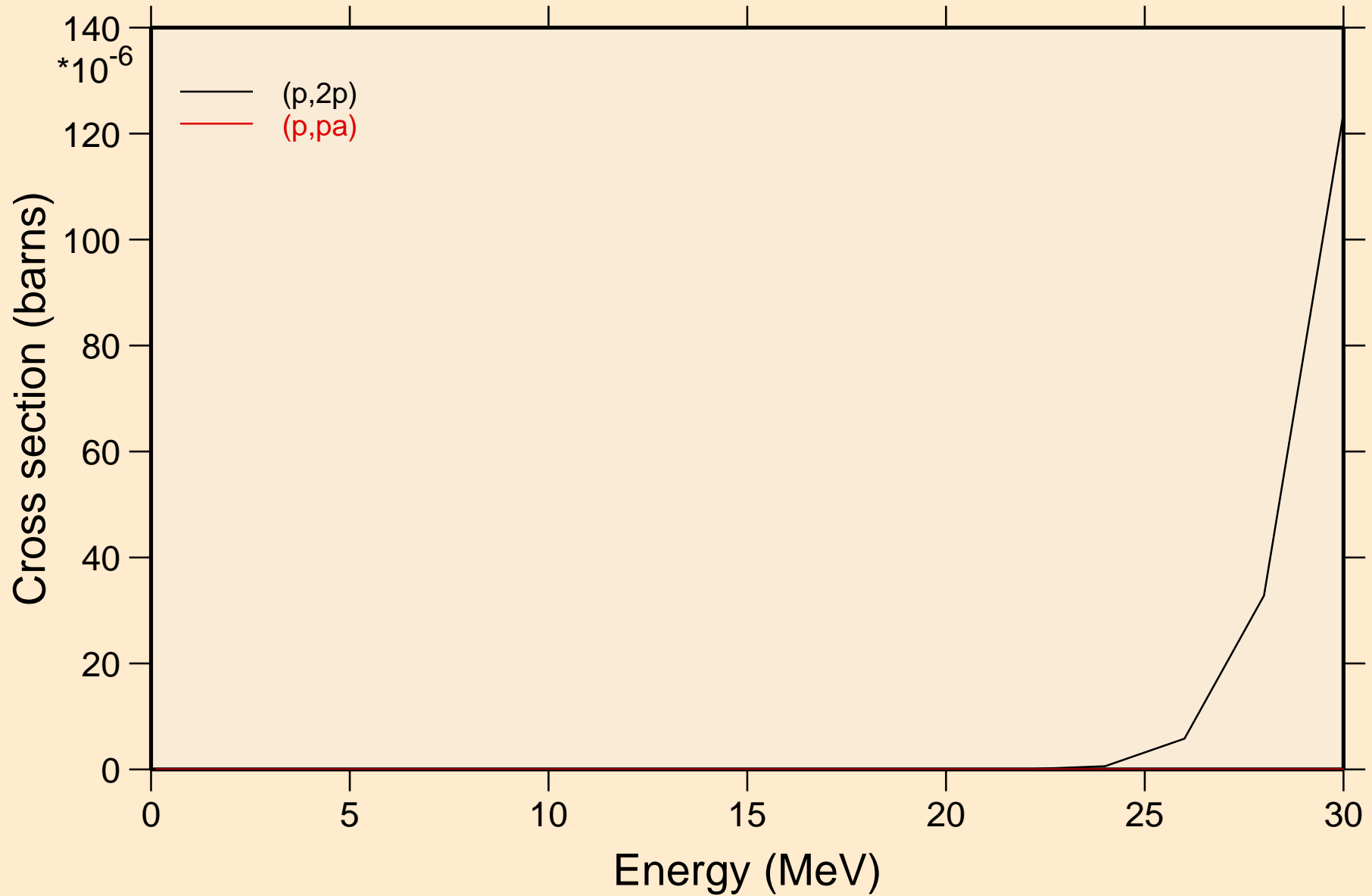
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



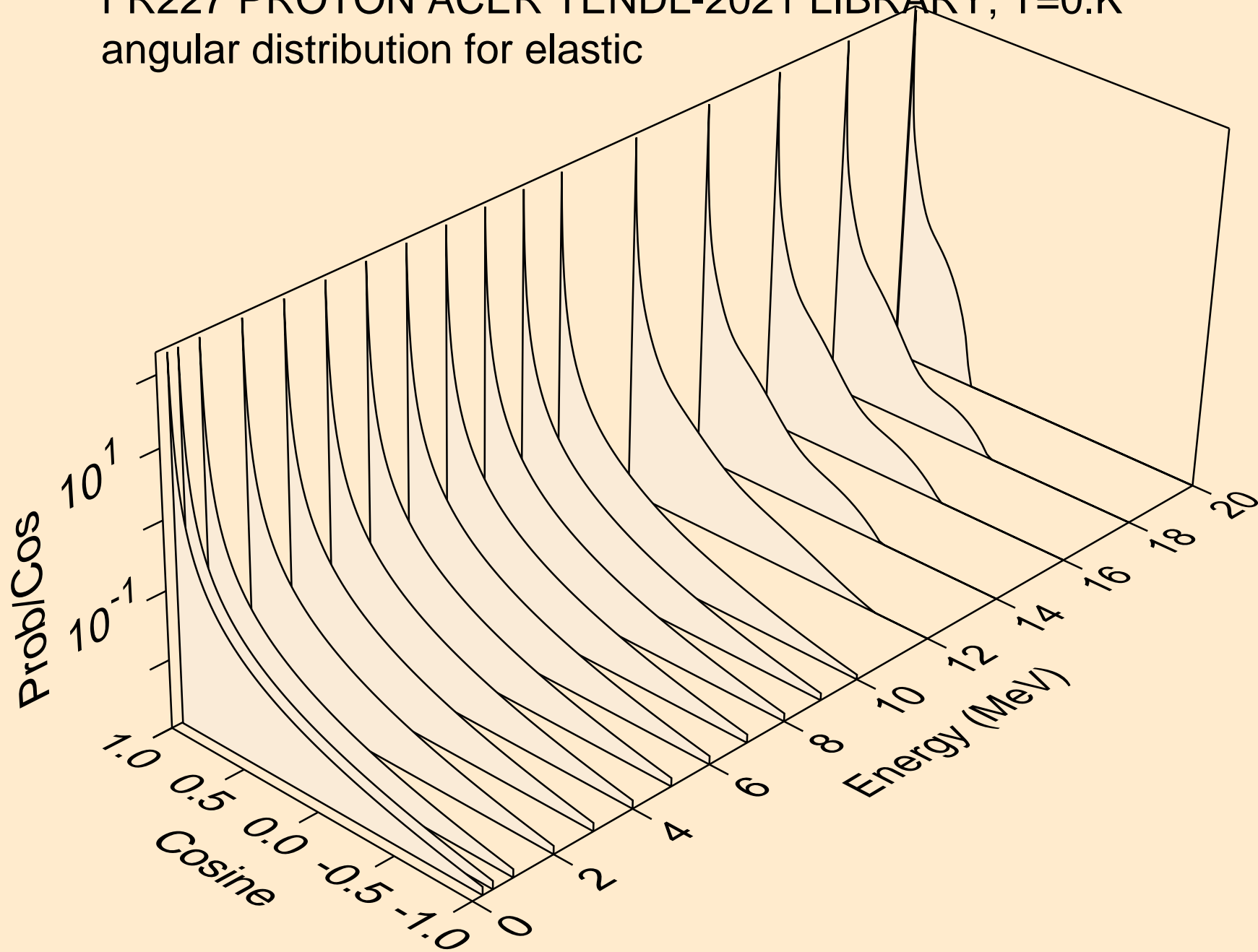
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Threshold reactions



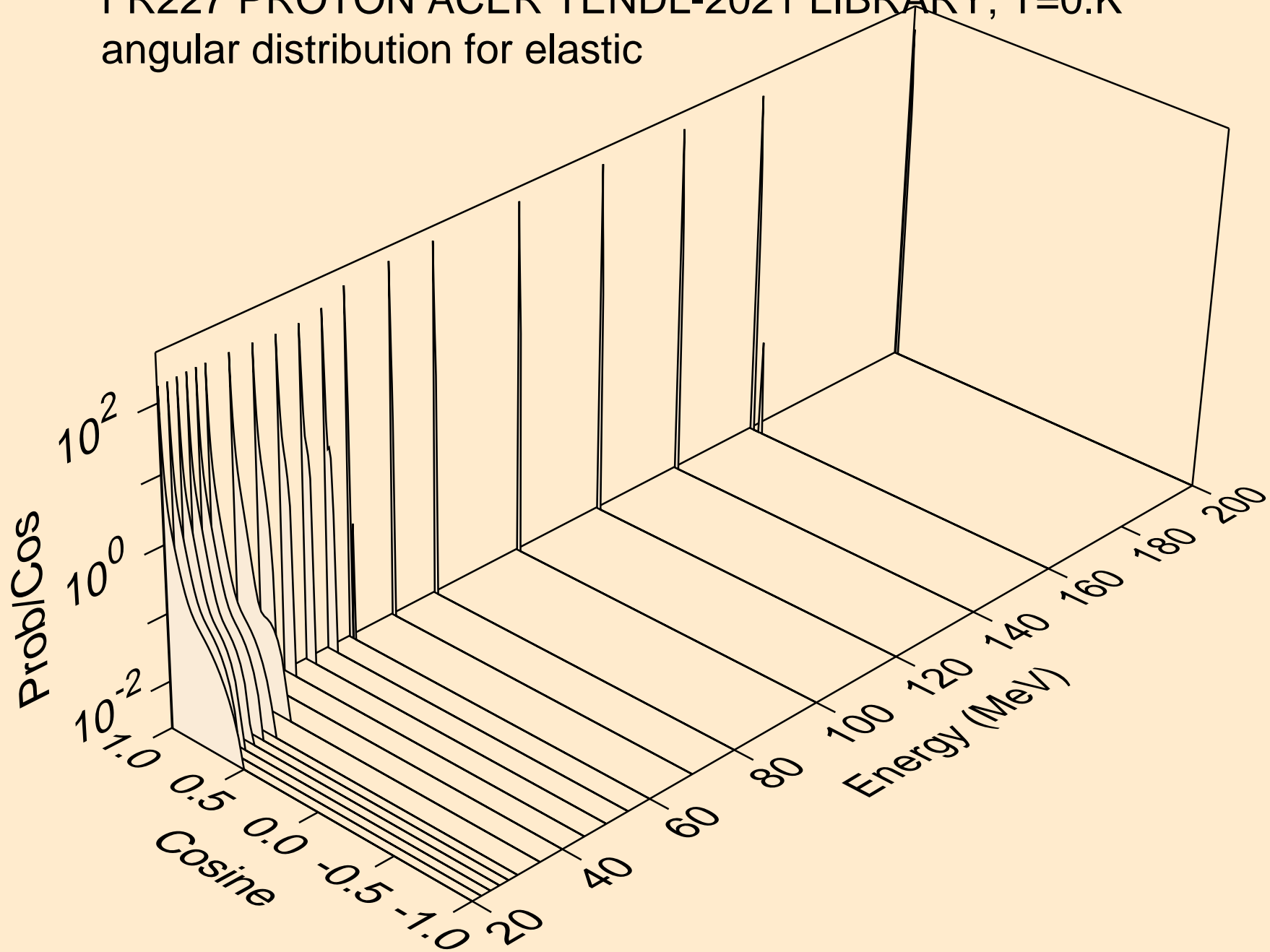
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Threshold reactions



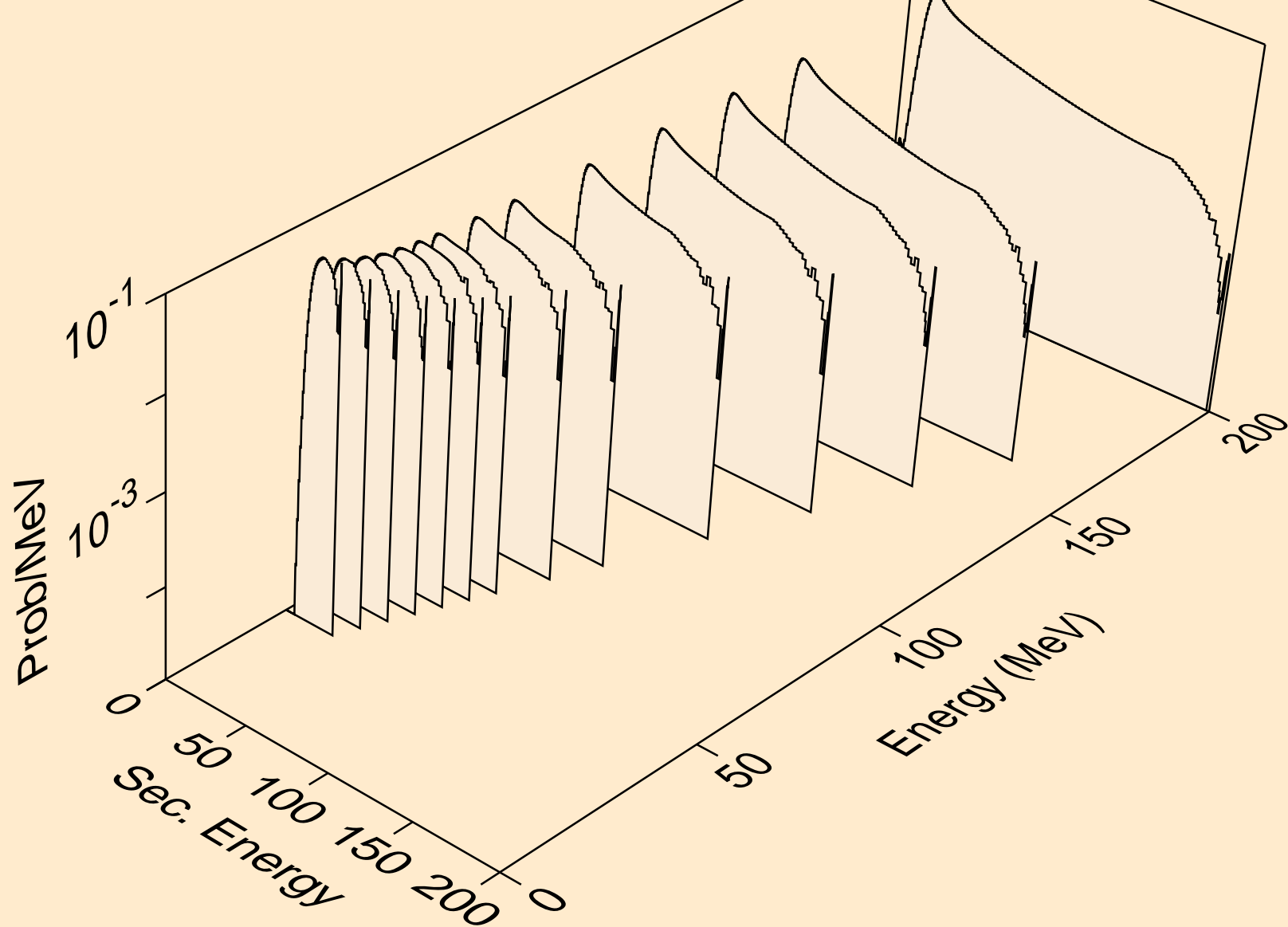
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



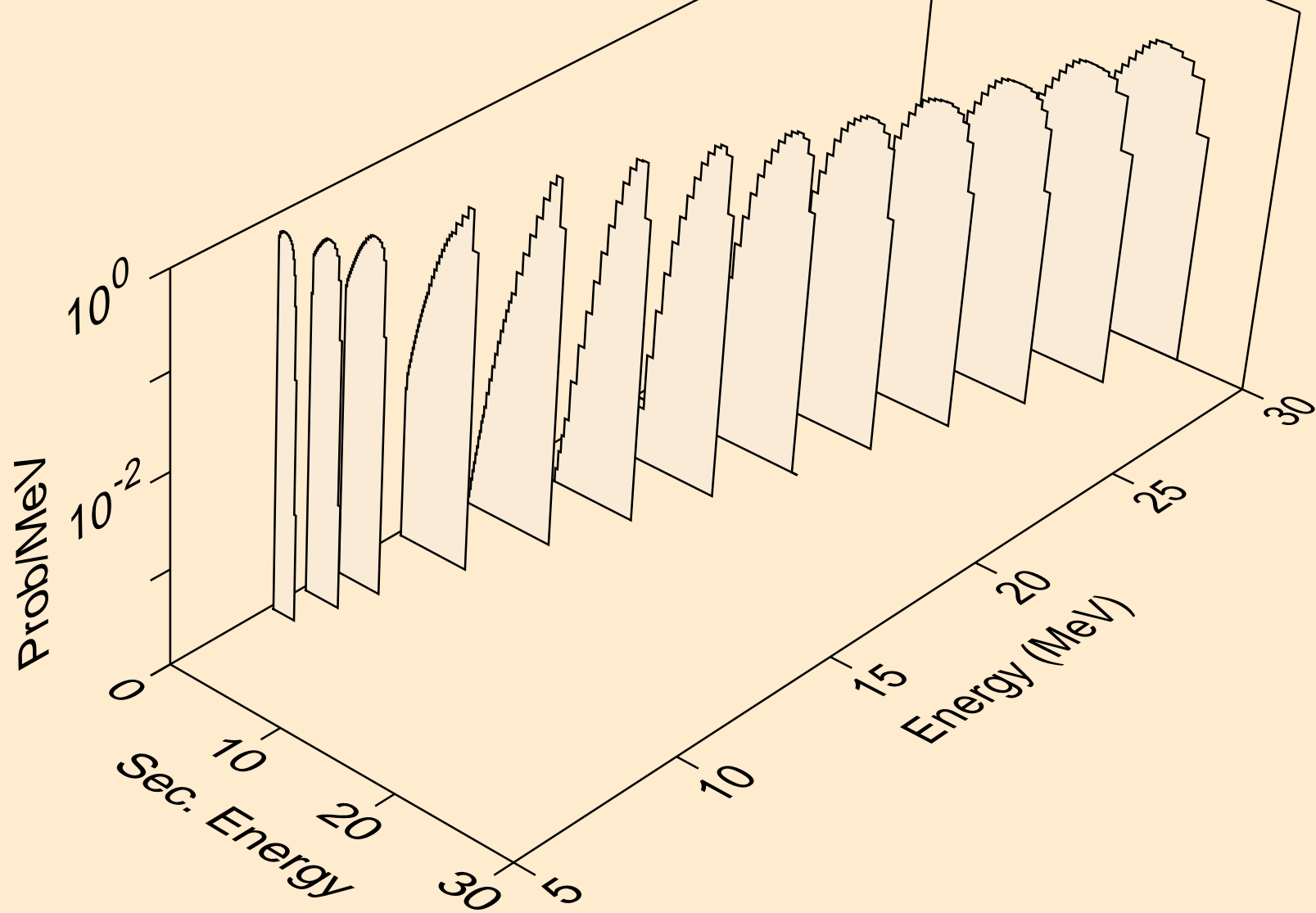
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angular distribution for elastic



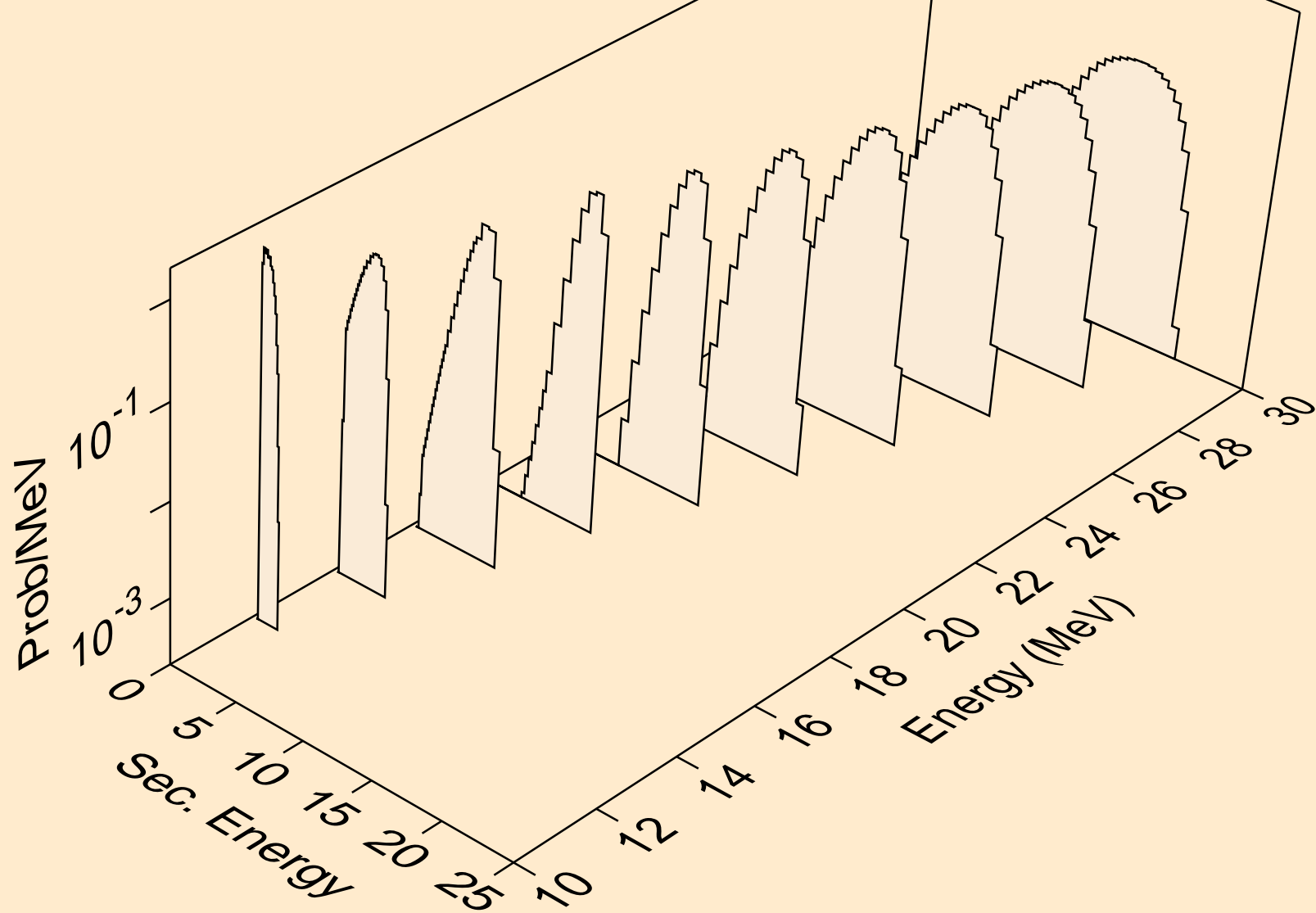
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,x)



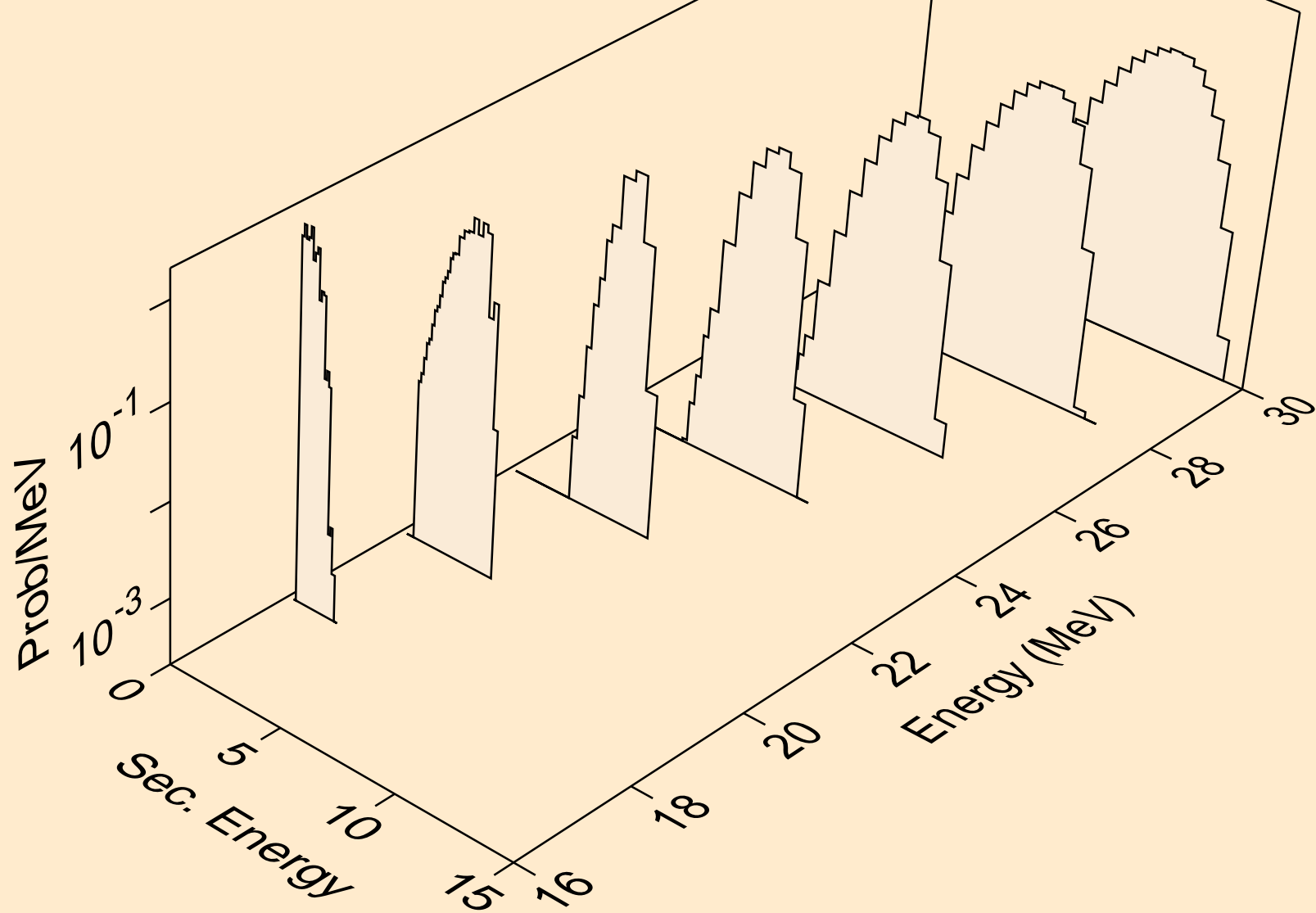
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,n*)p



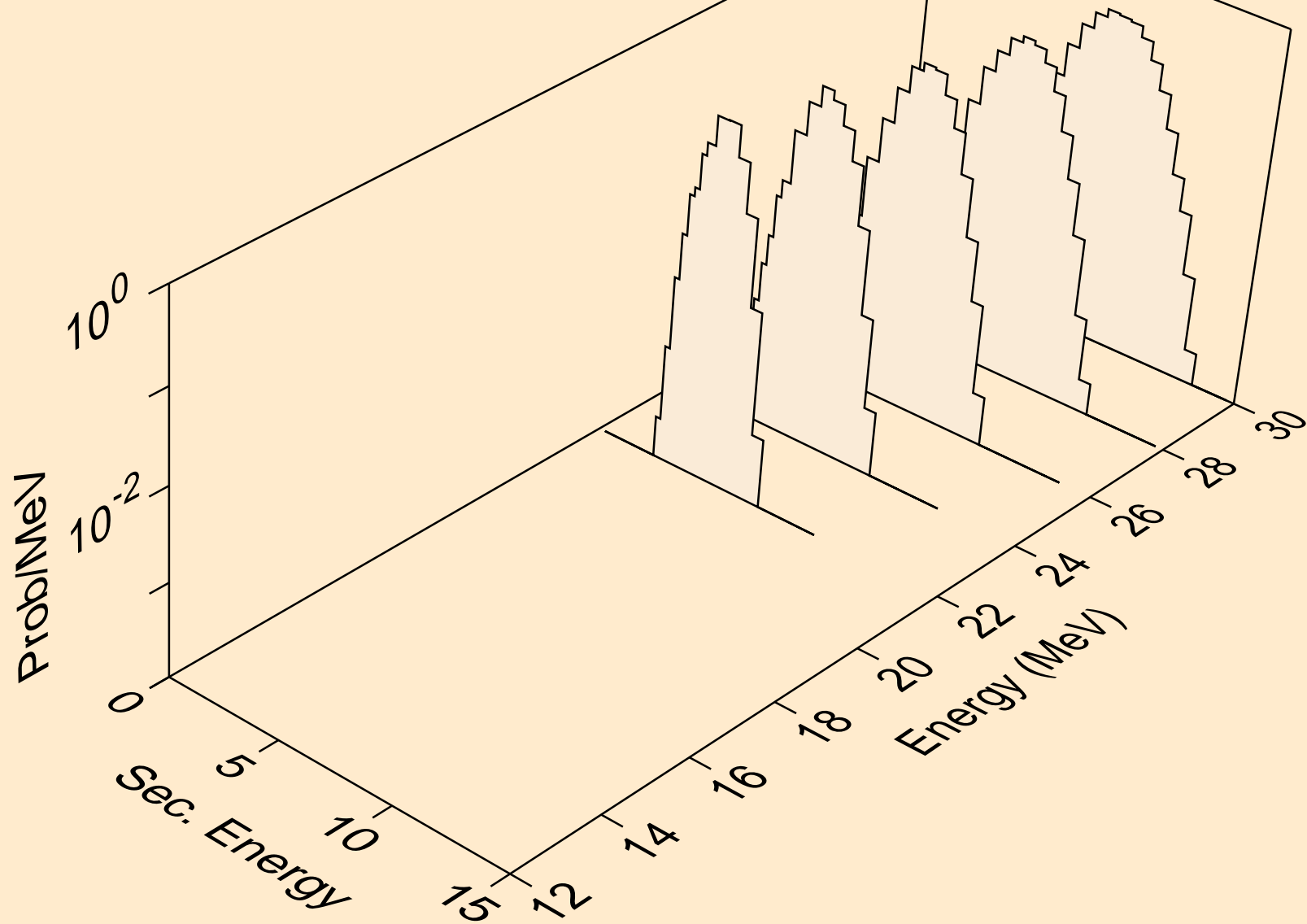
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



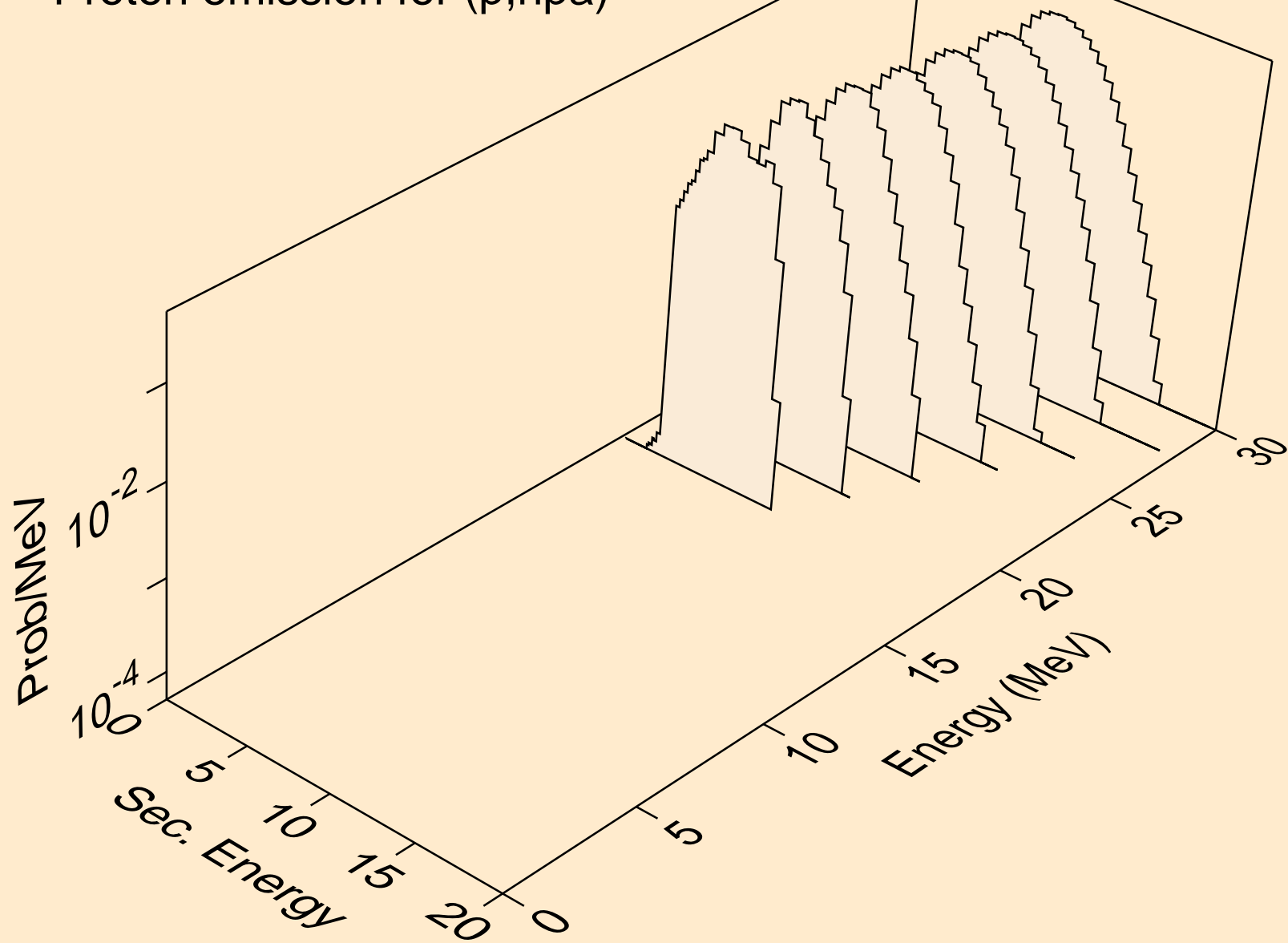
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,3np)



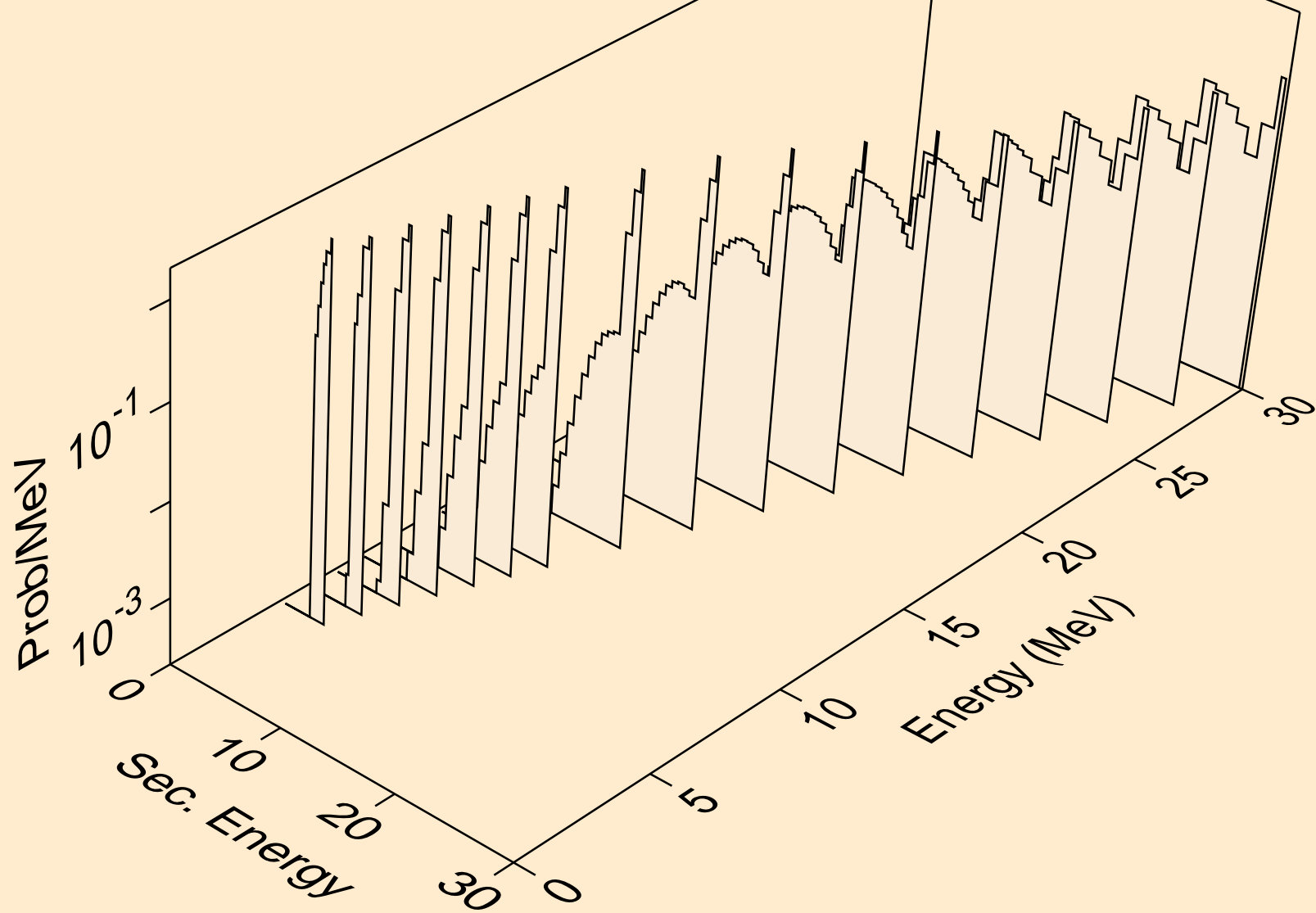
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



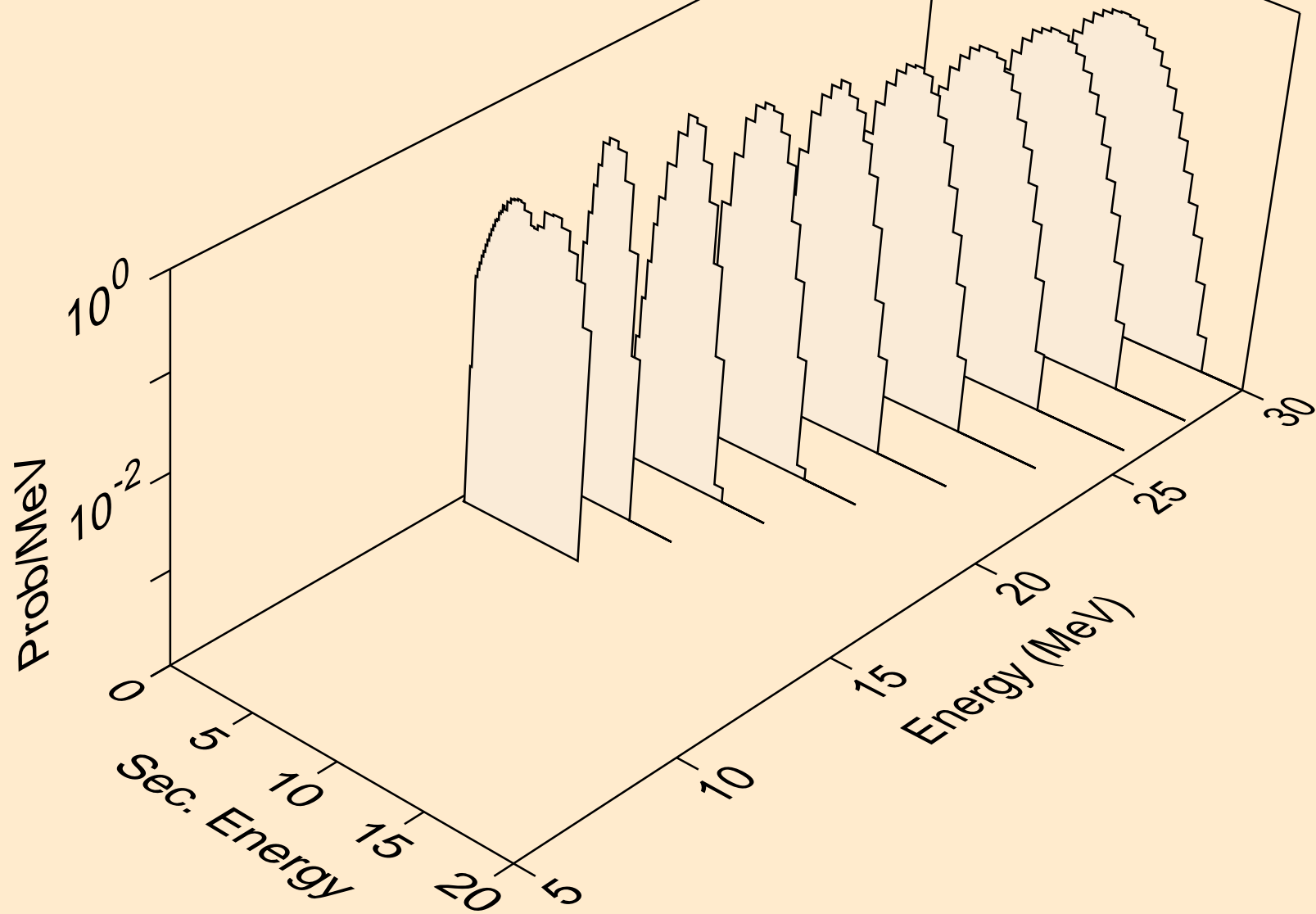
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,npa)



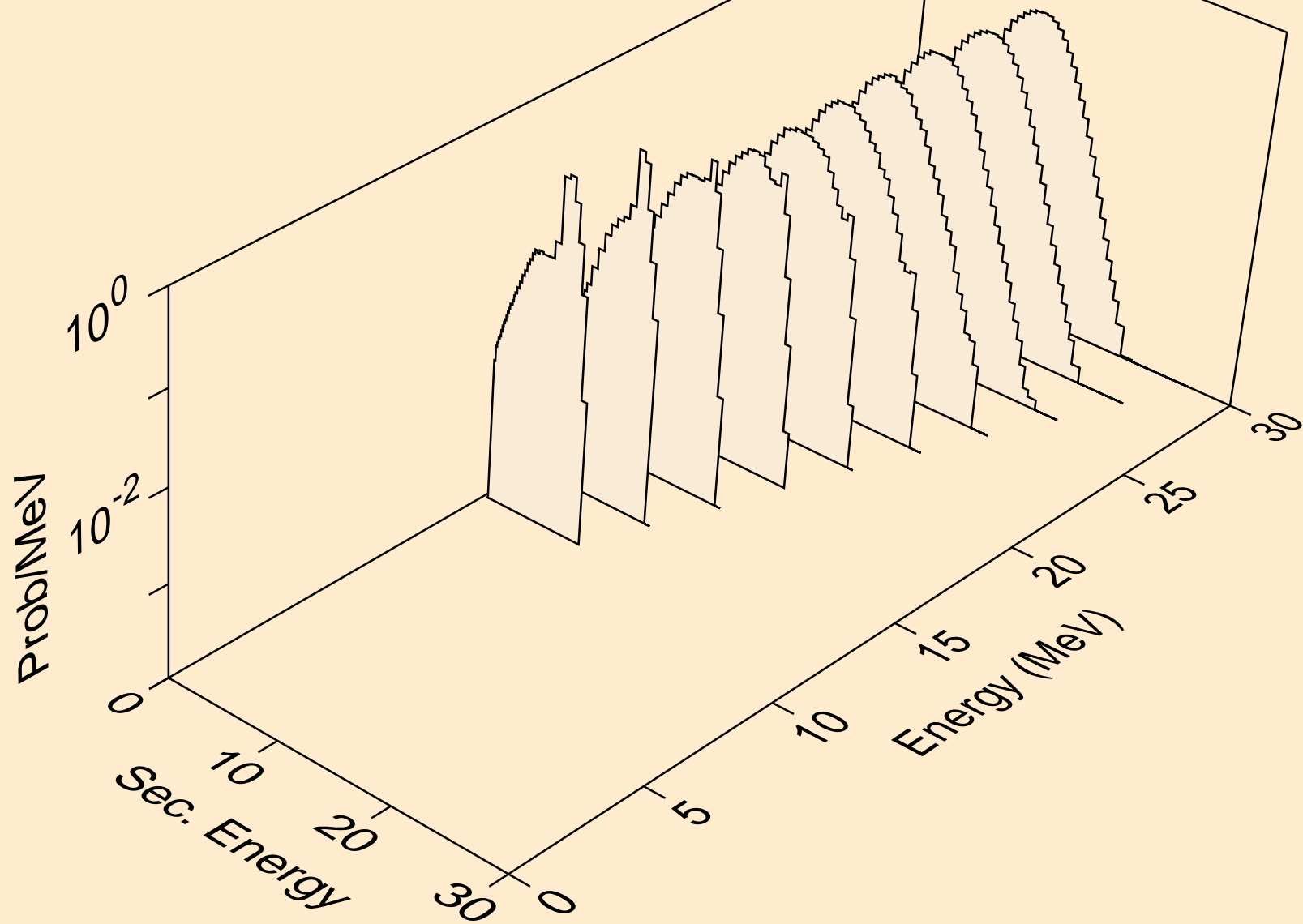
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for inelastic



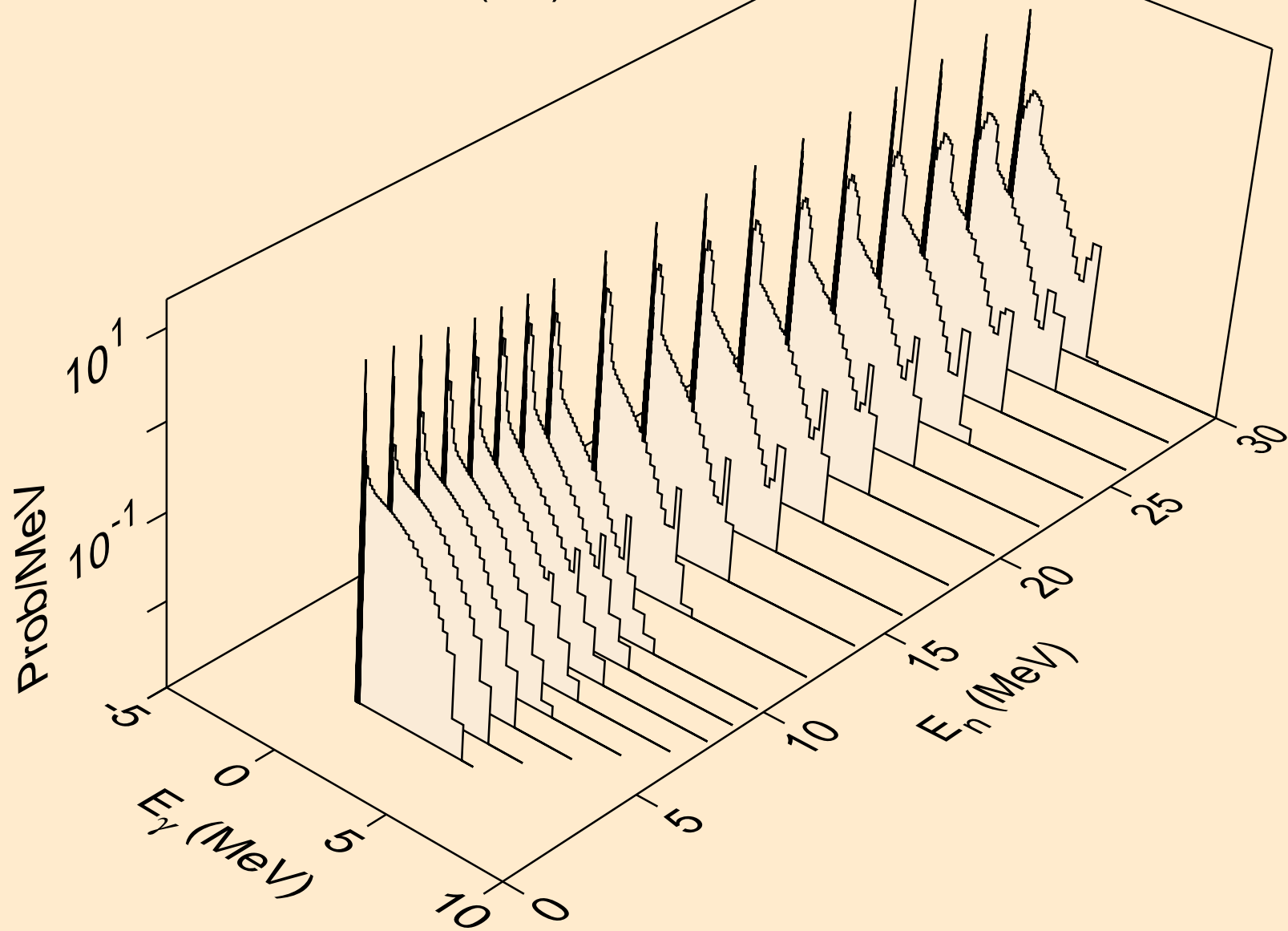
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2p)



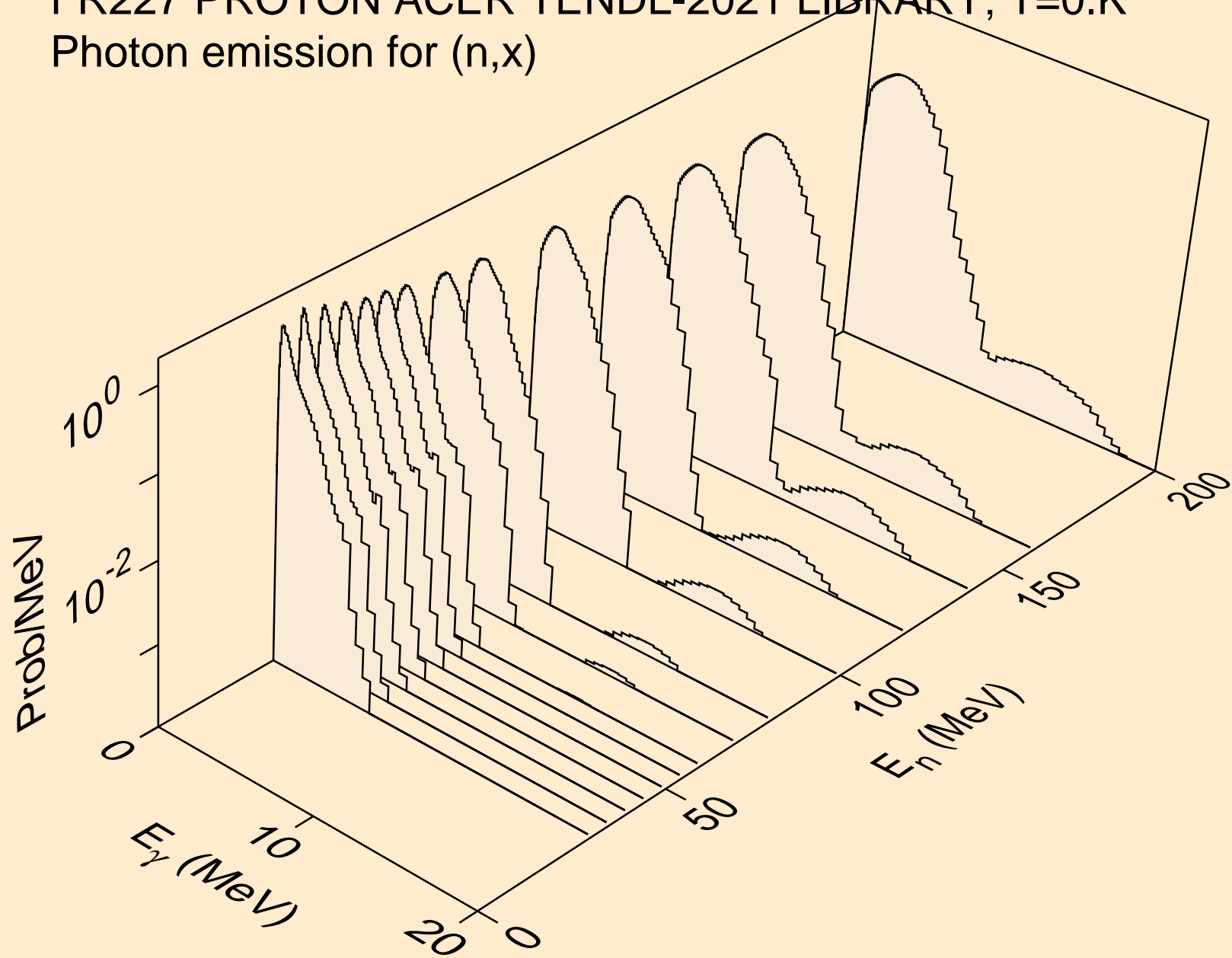
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pa)



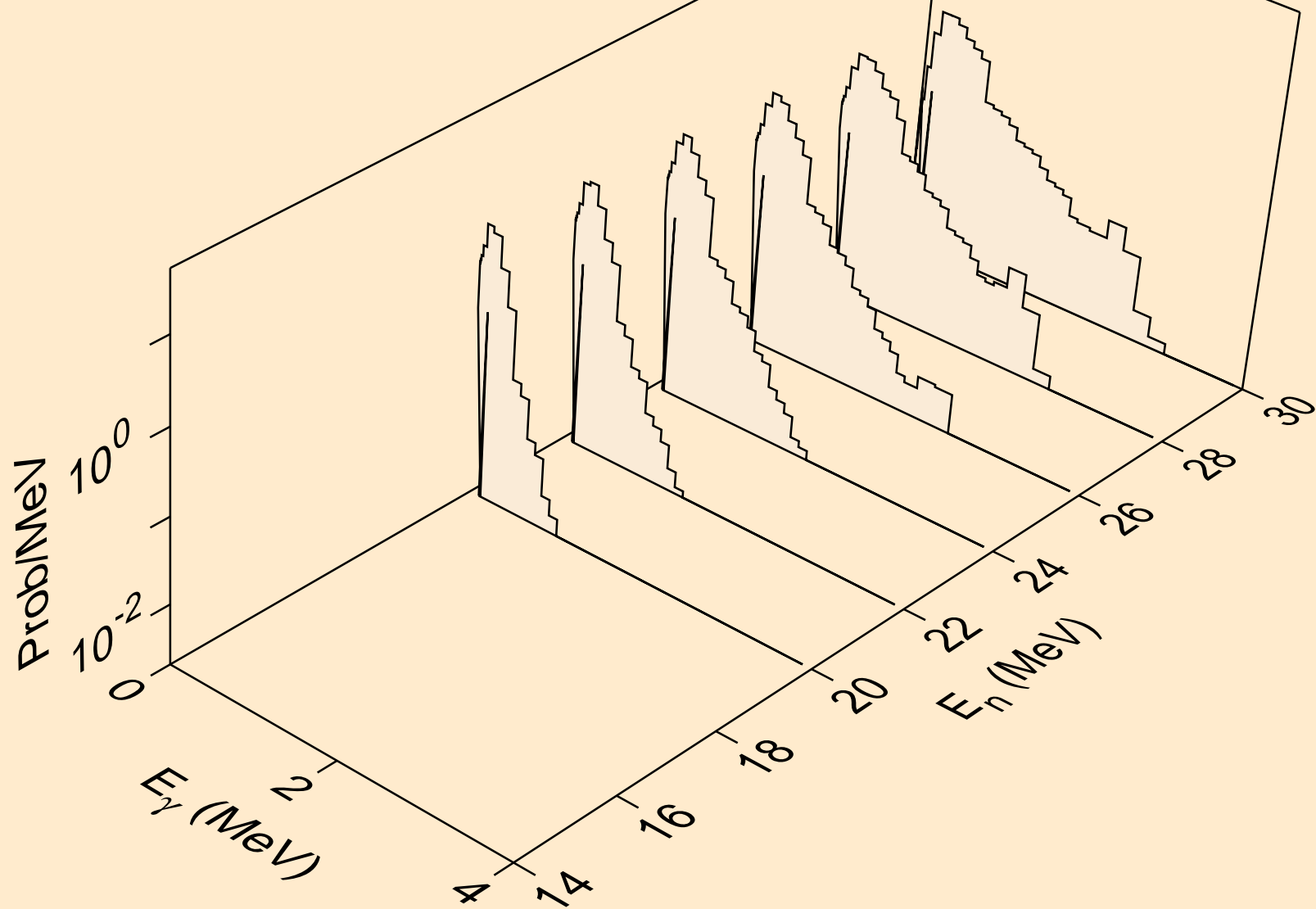
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



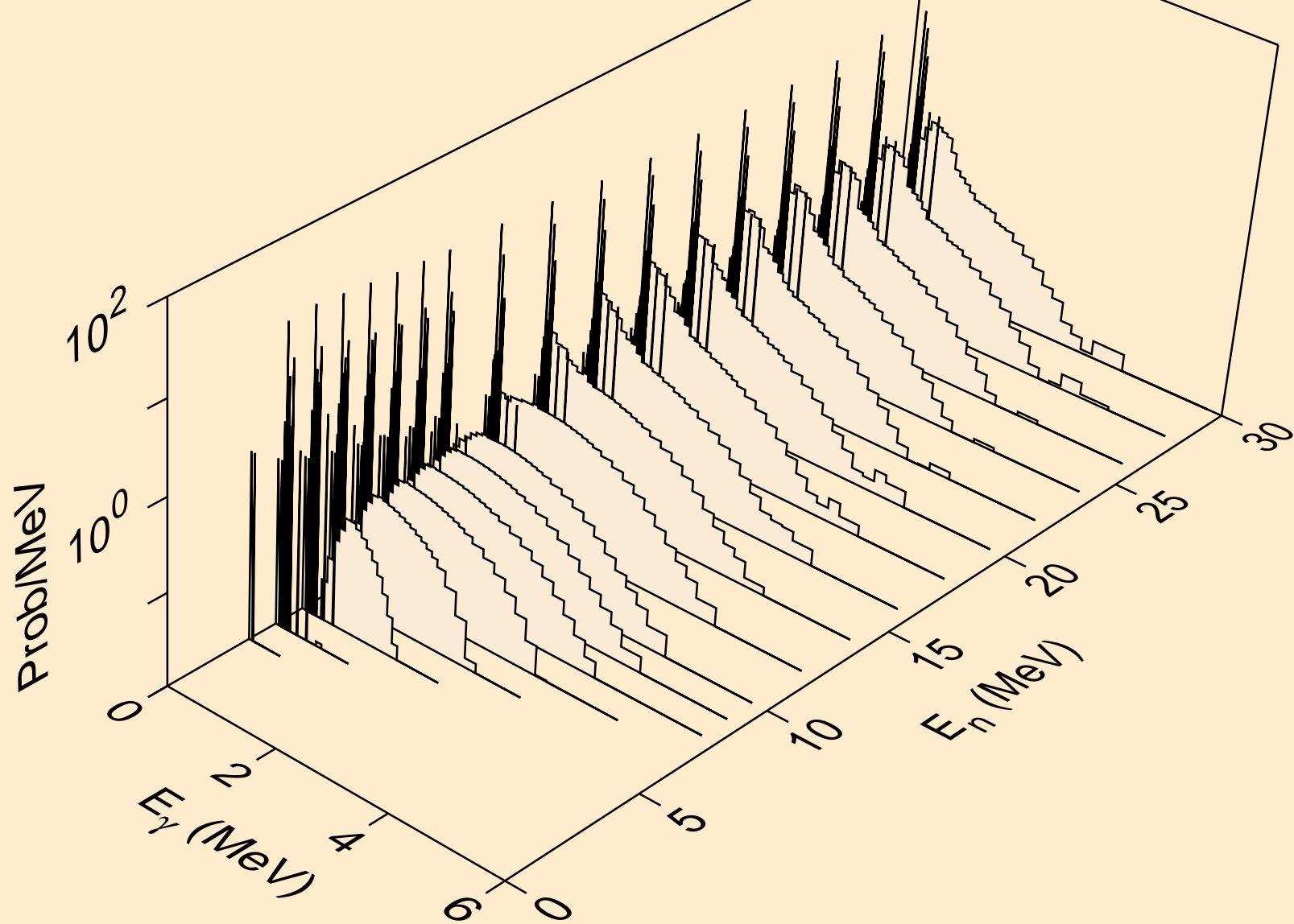
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



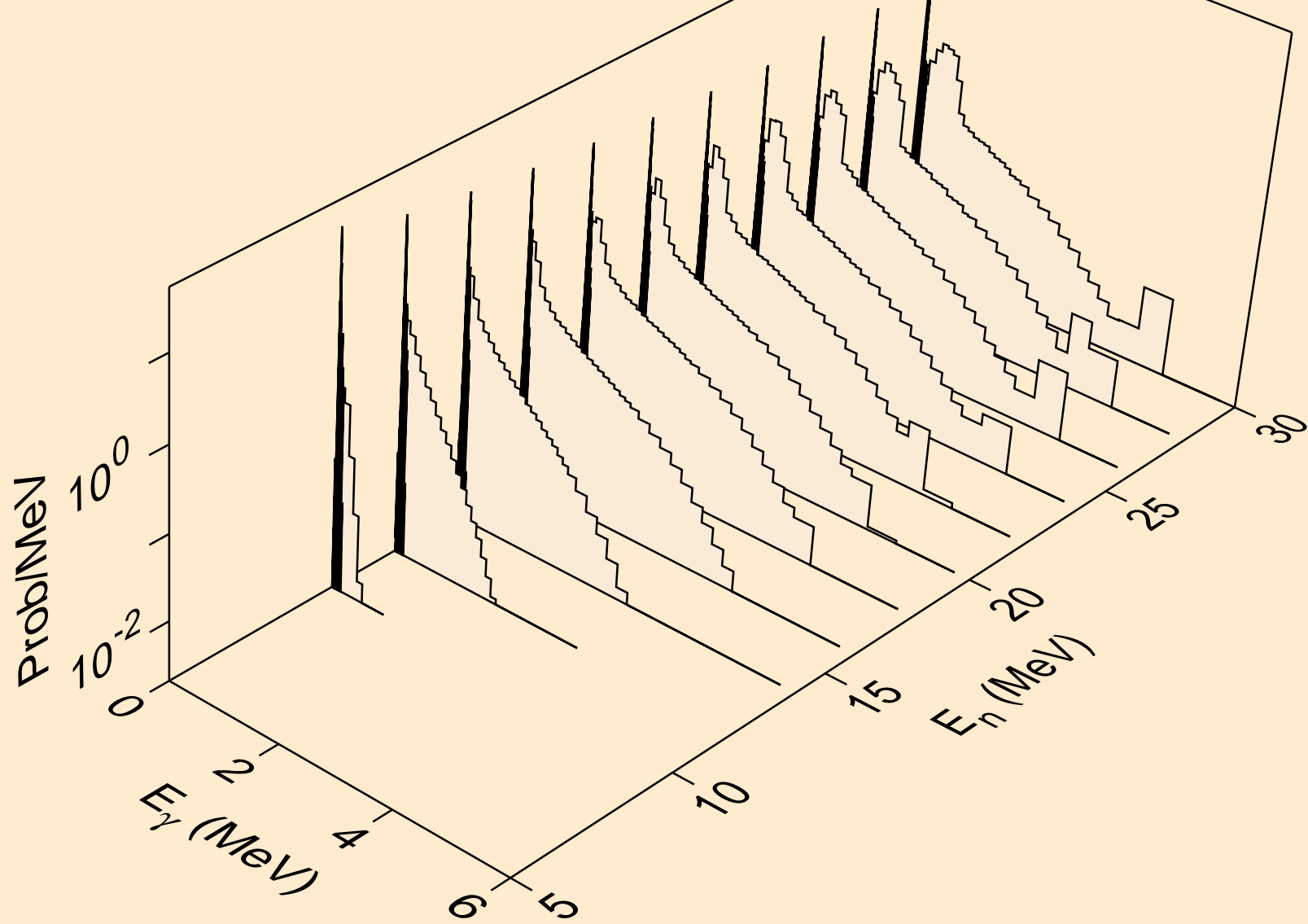
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



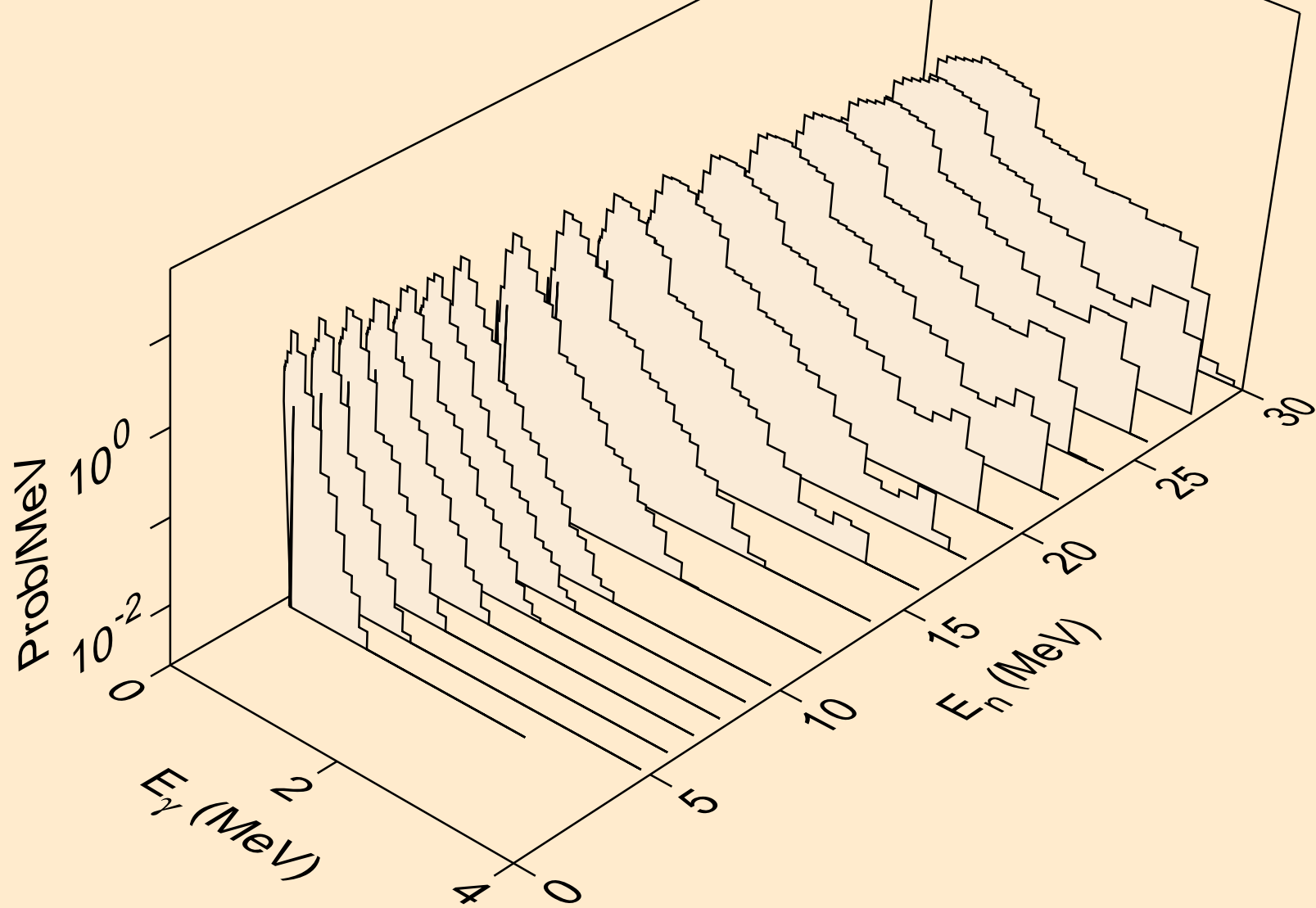
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



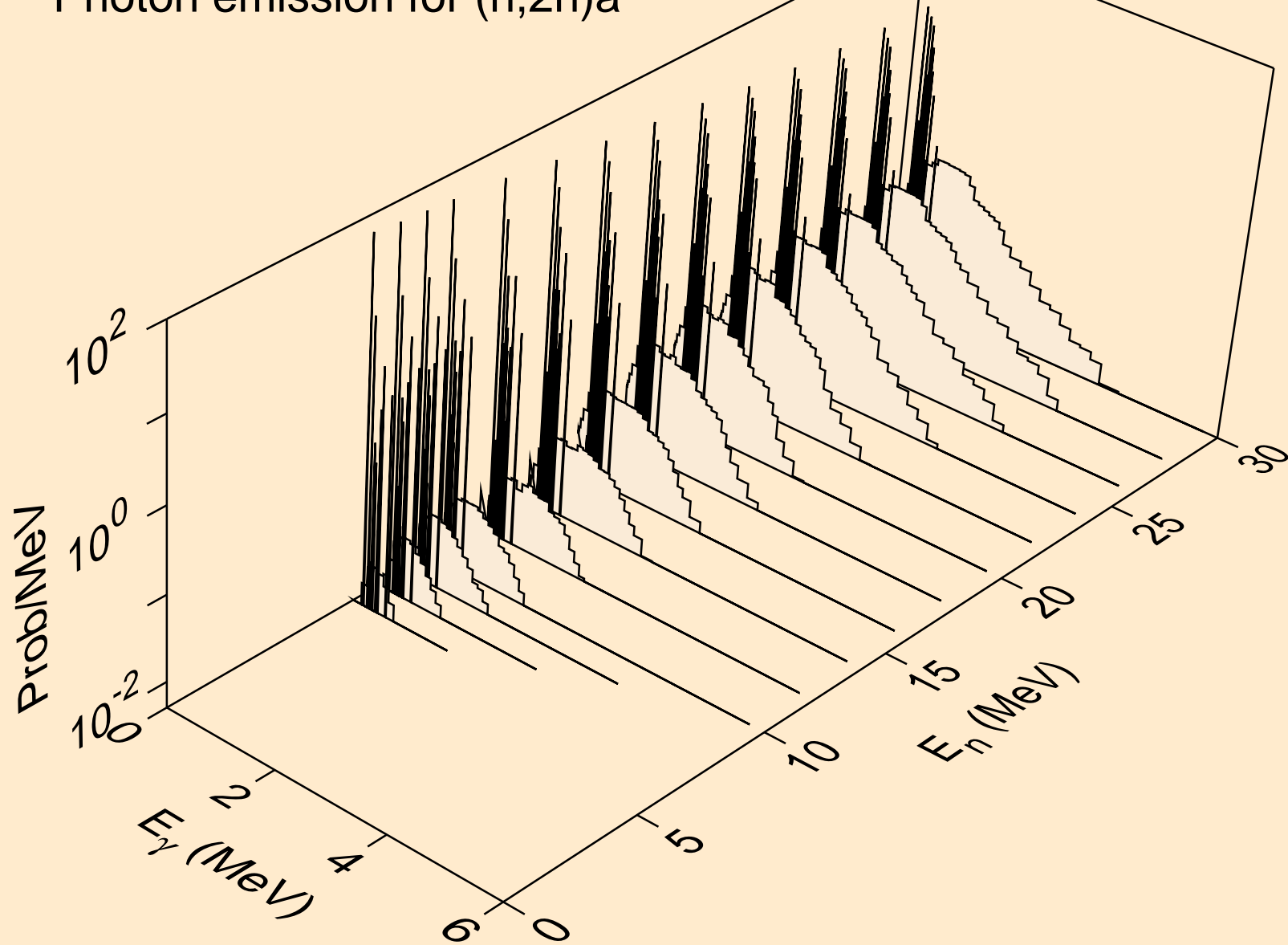
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



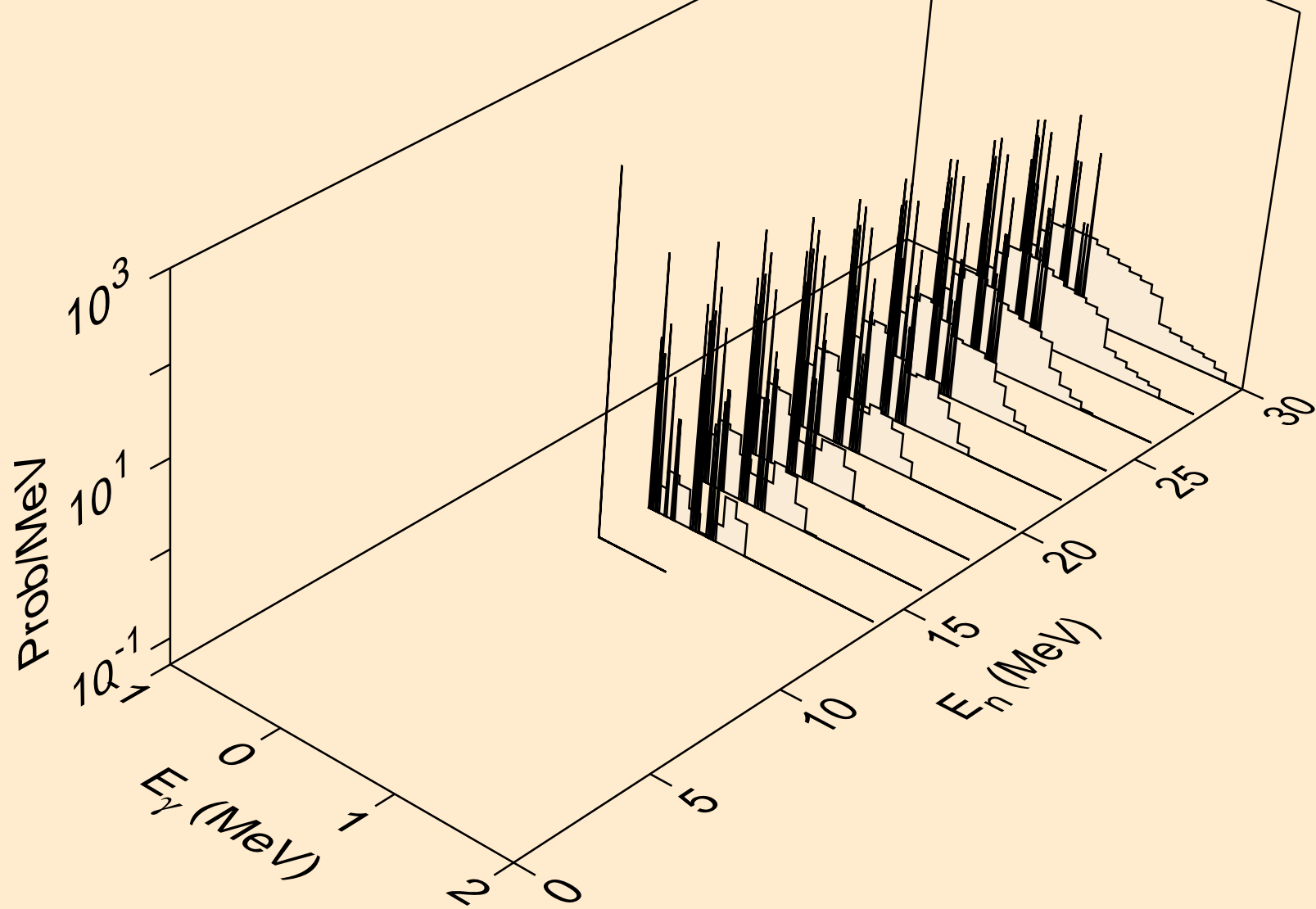
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



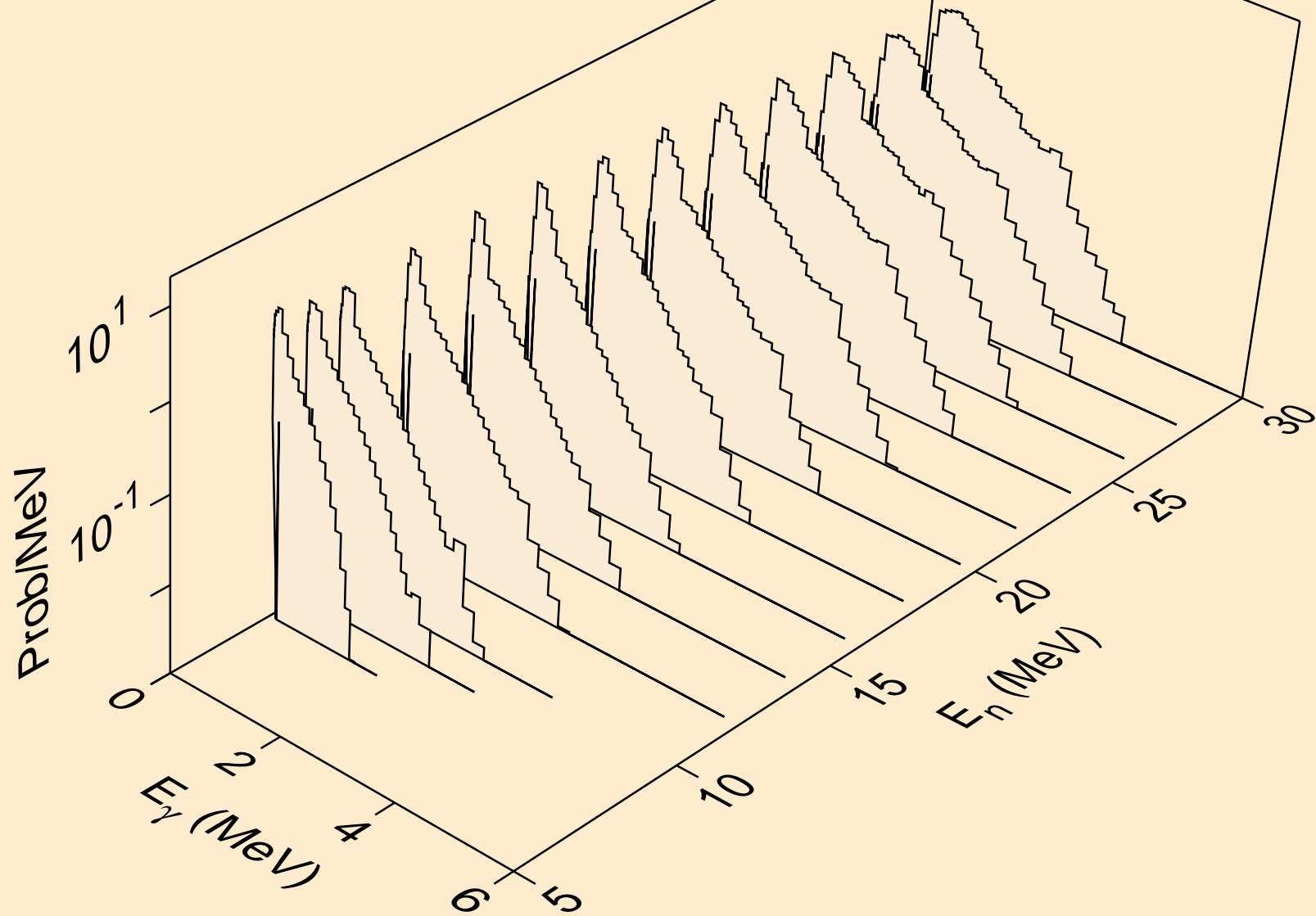
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



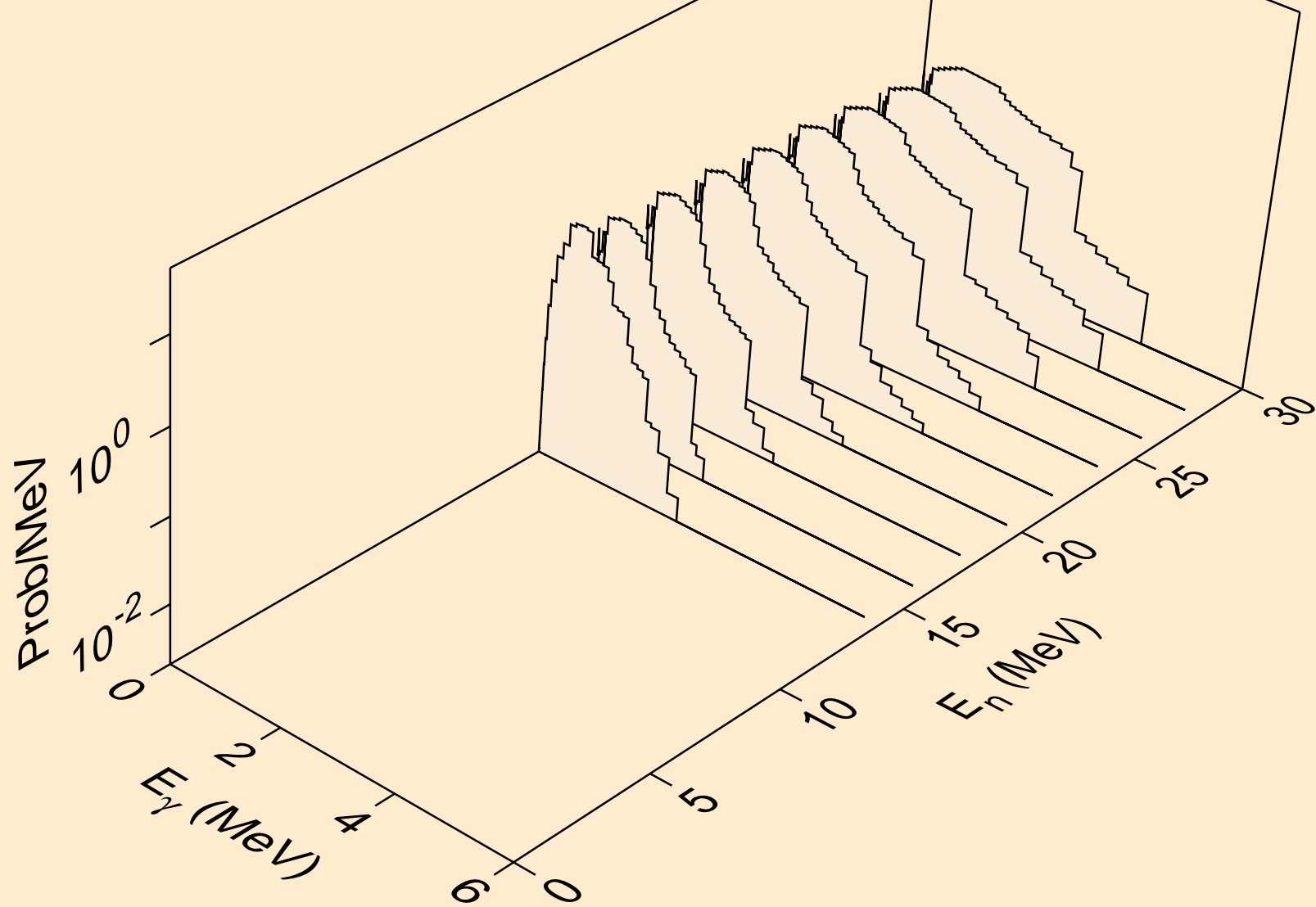
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



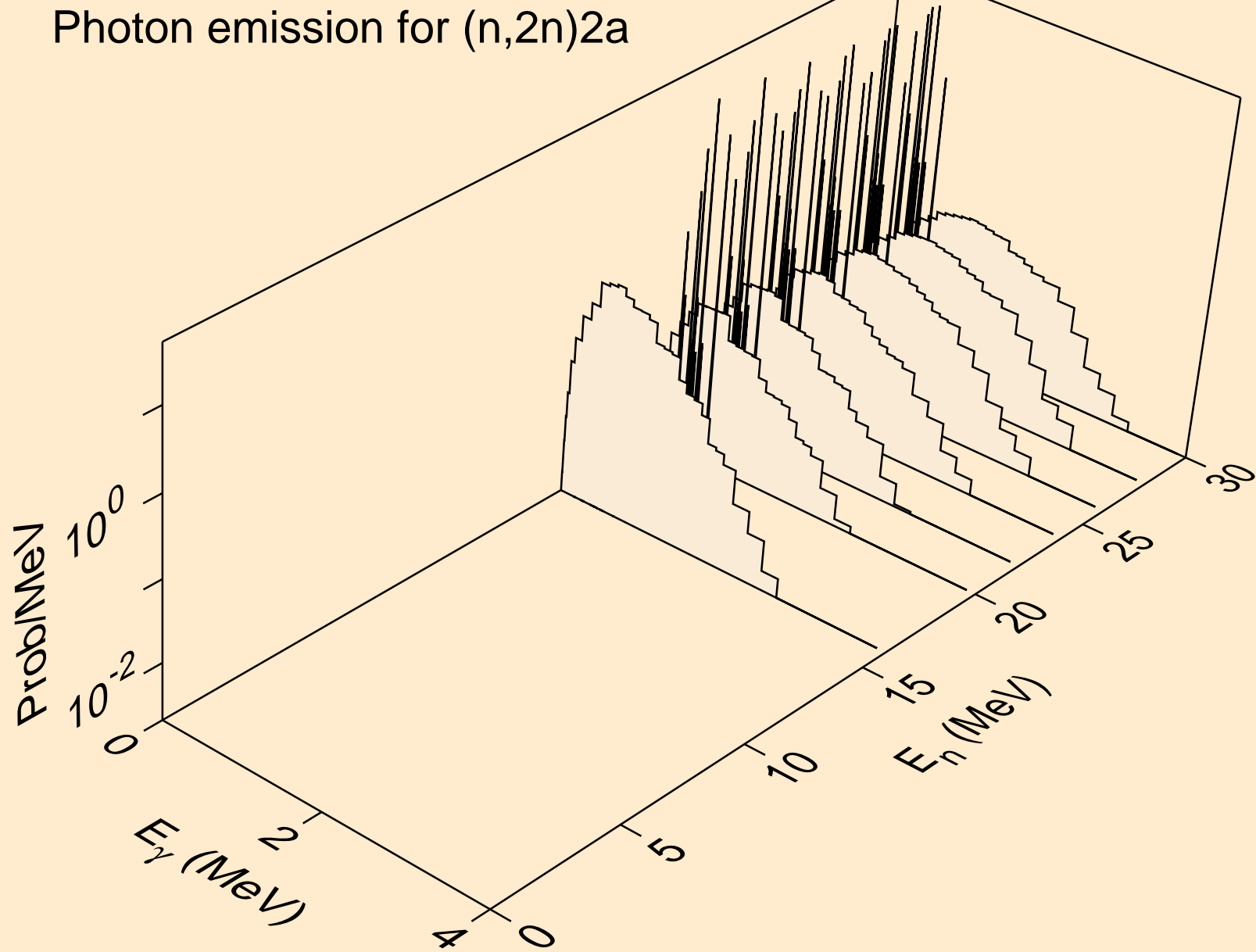
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Photon emission for (n,n*)p



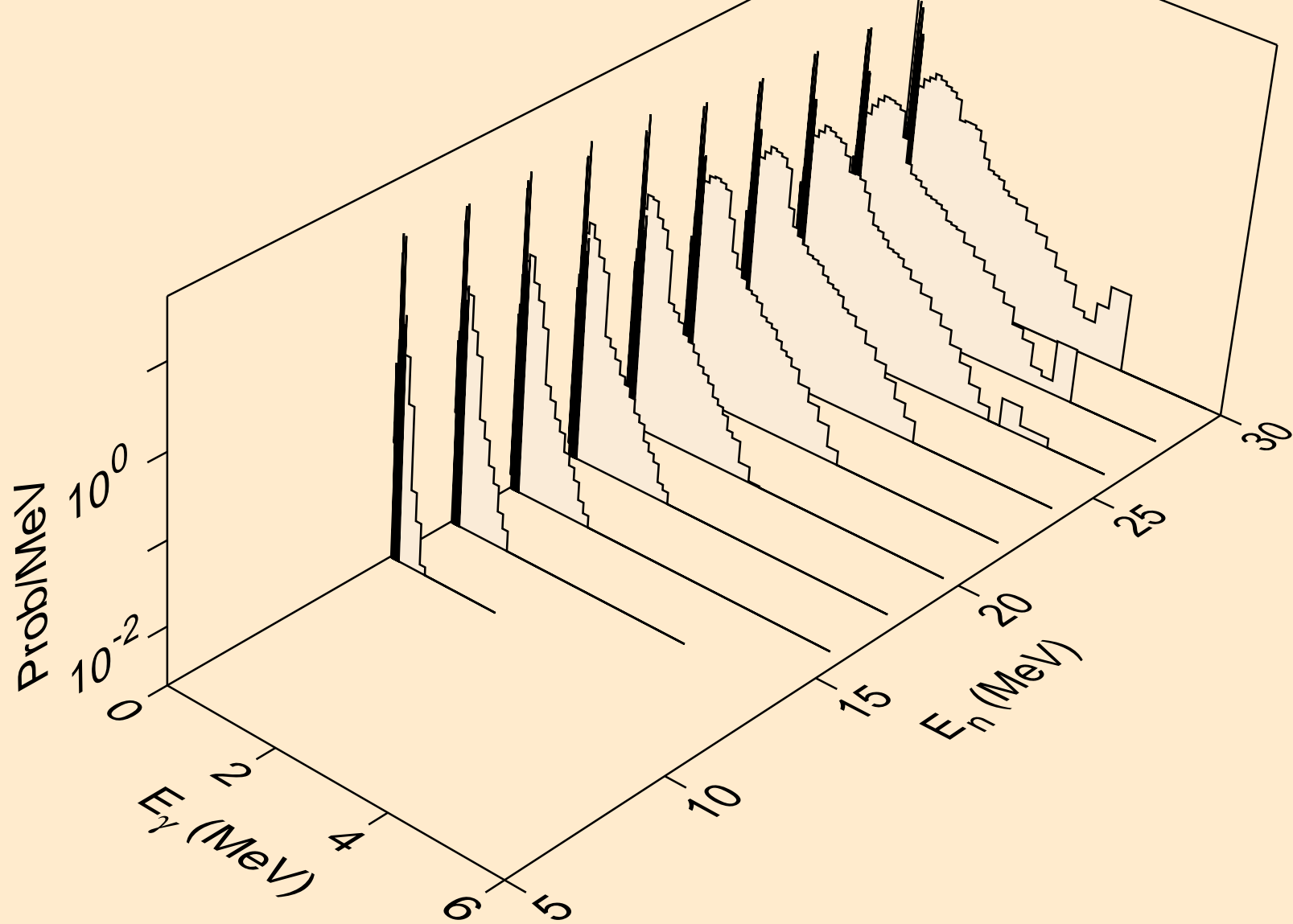
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)2a



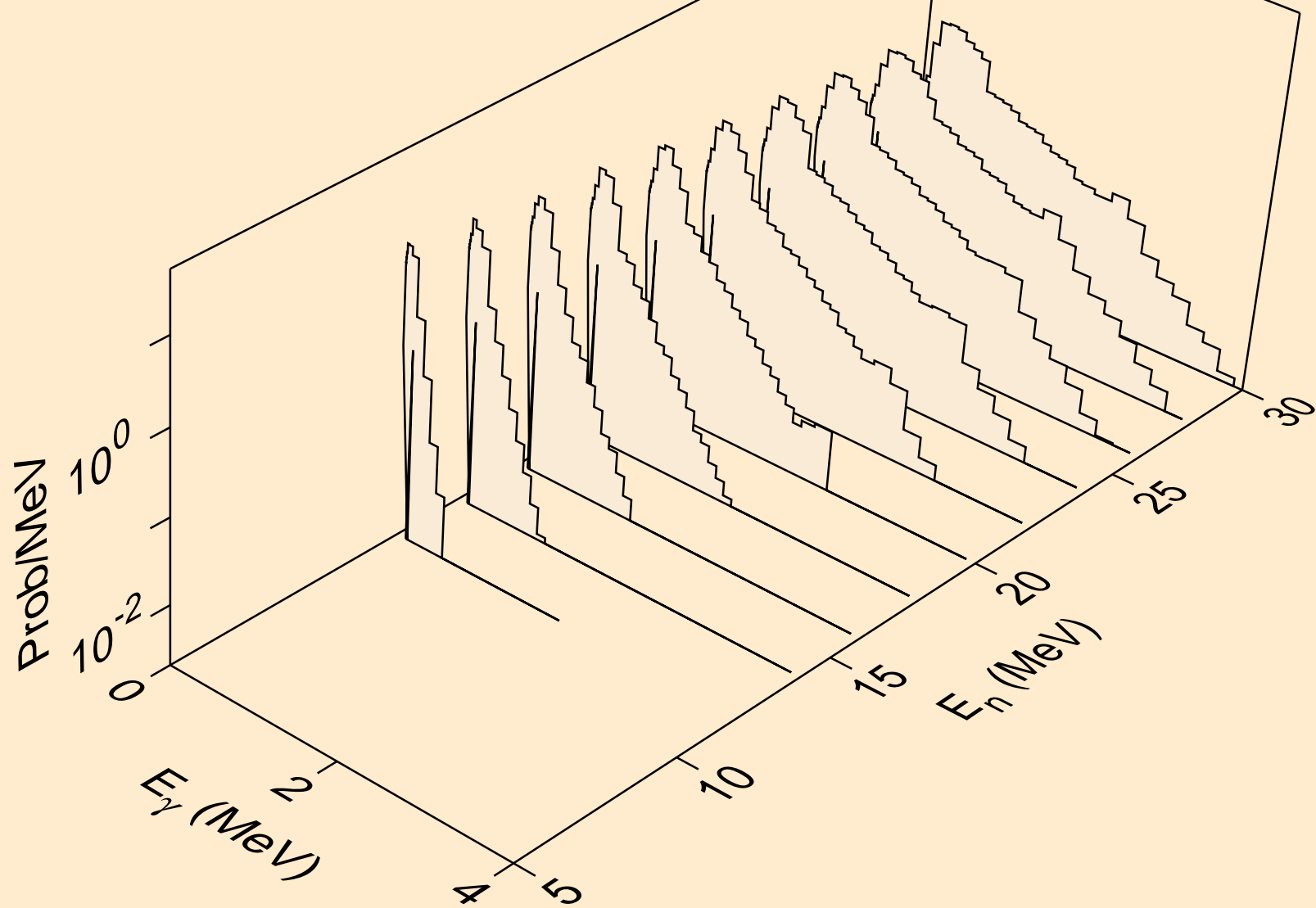
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)2a



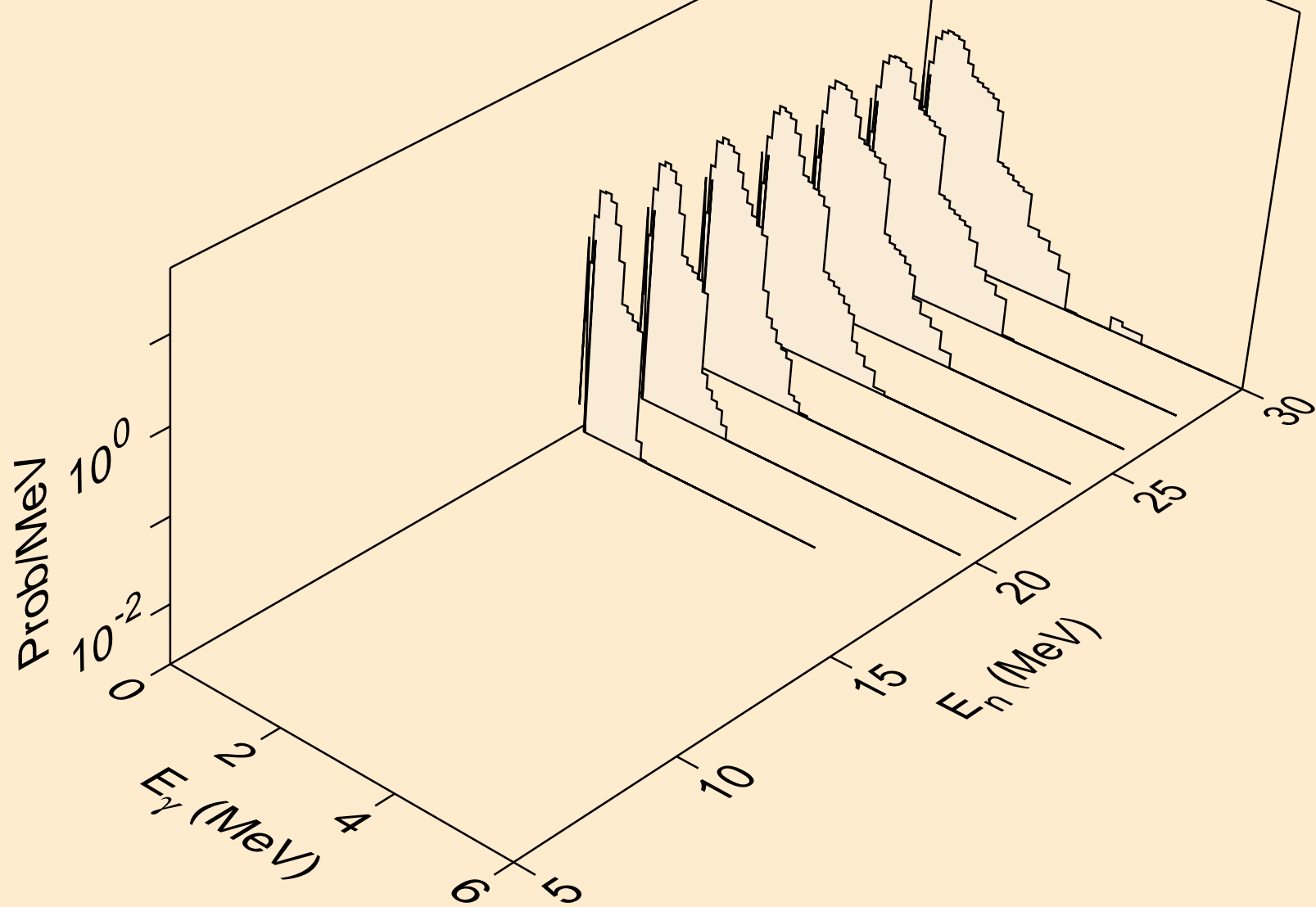
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



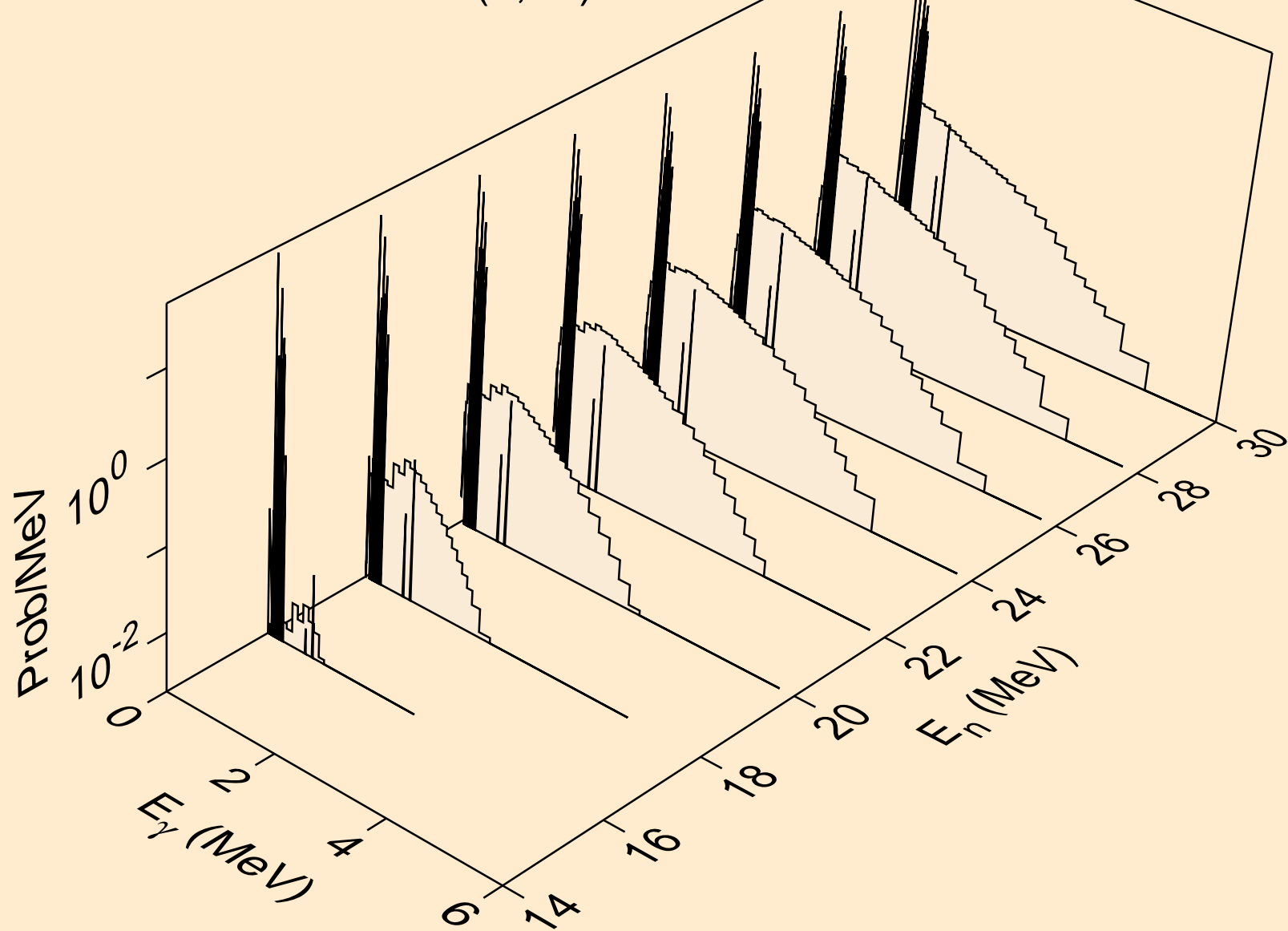
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



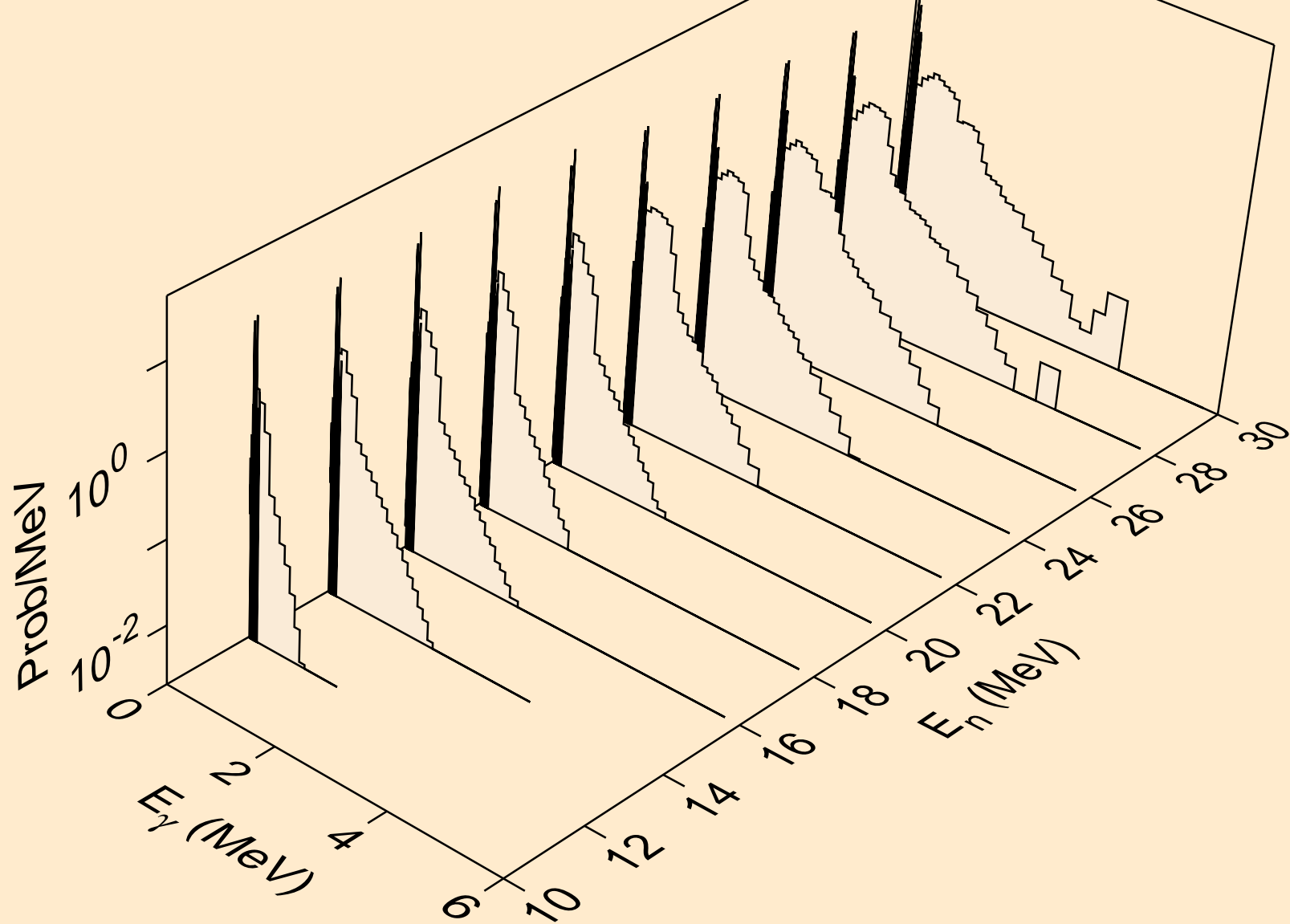
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



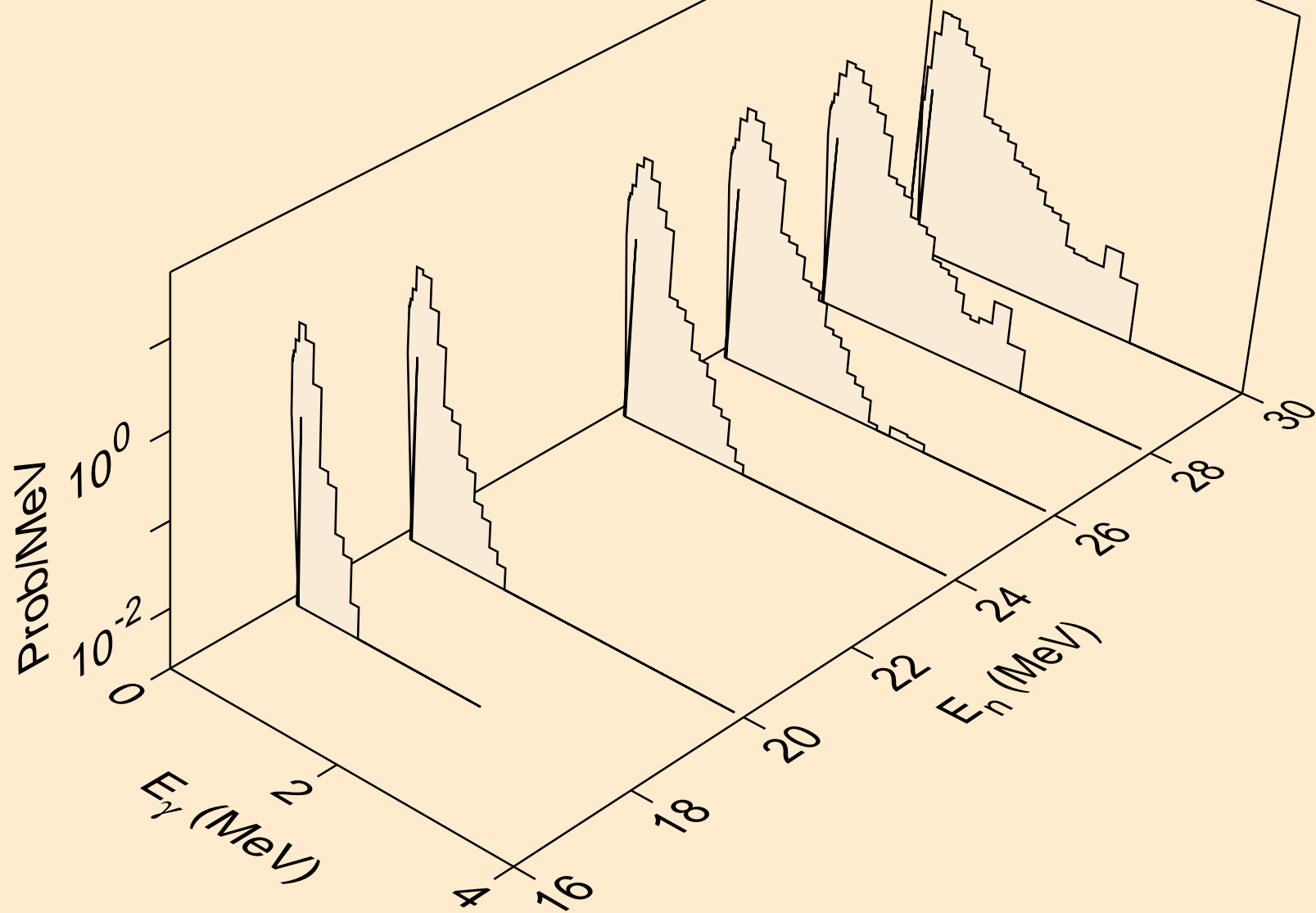
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



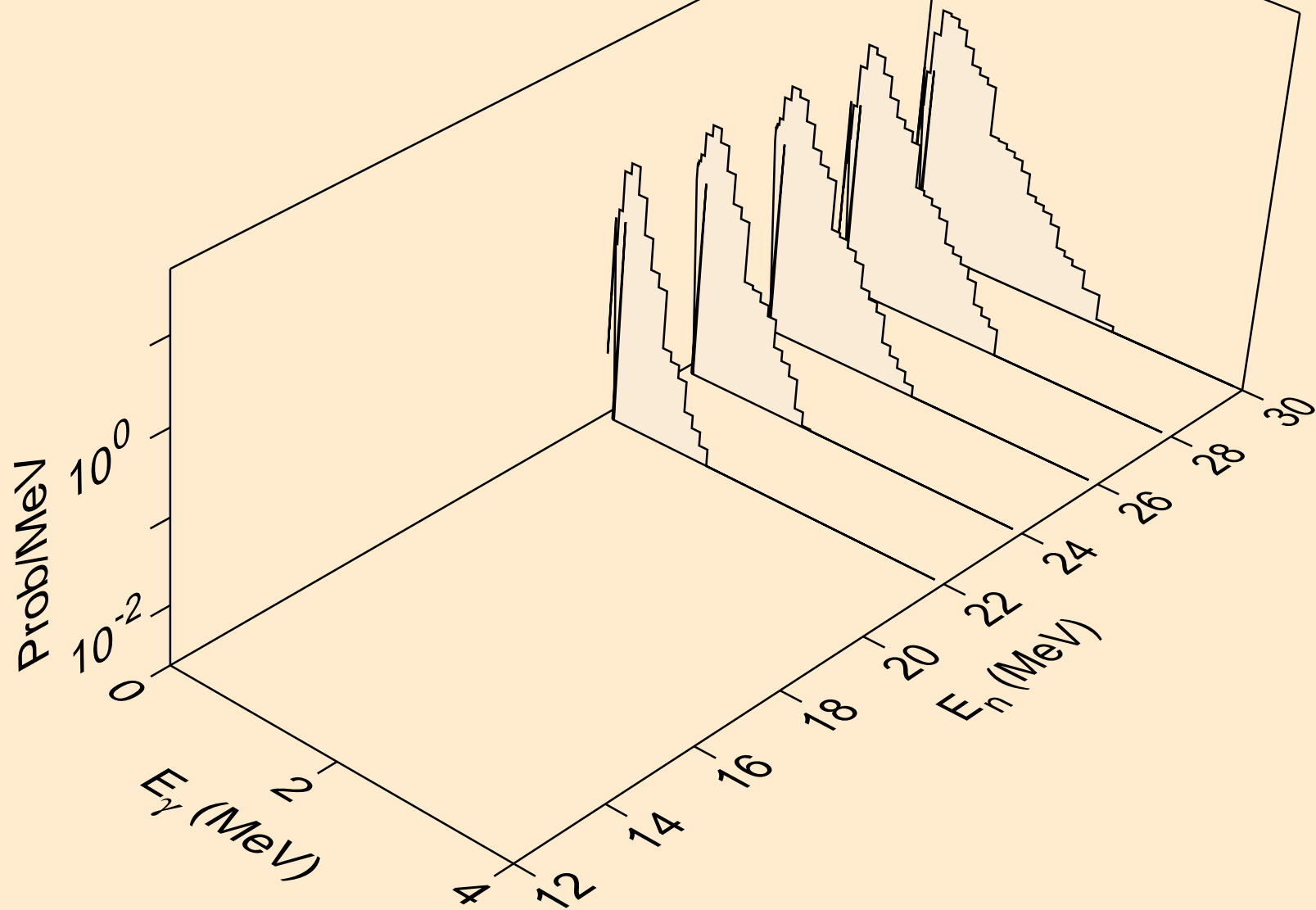
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



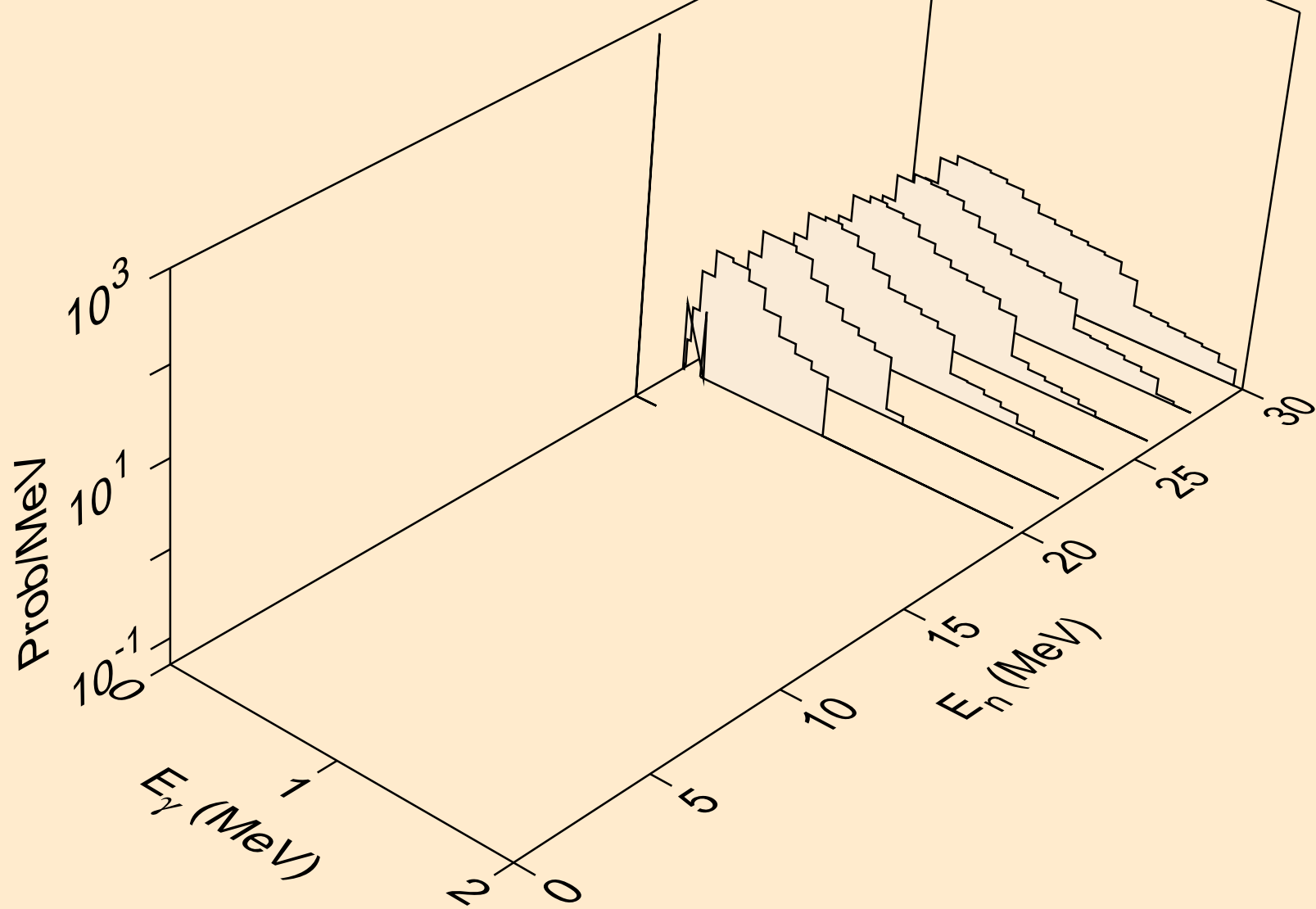
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)



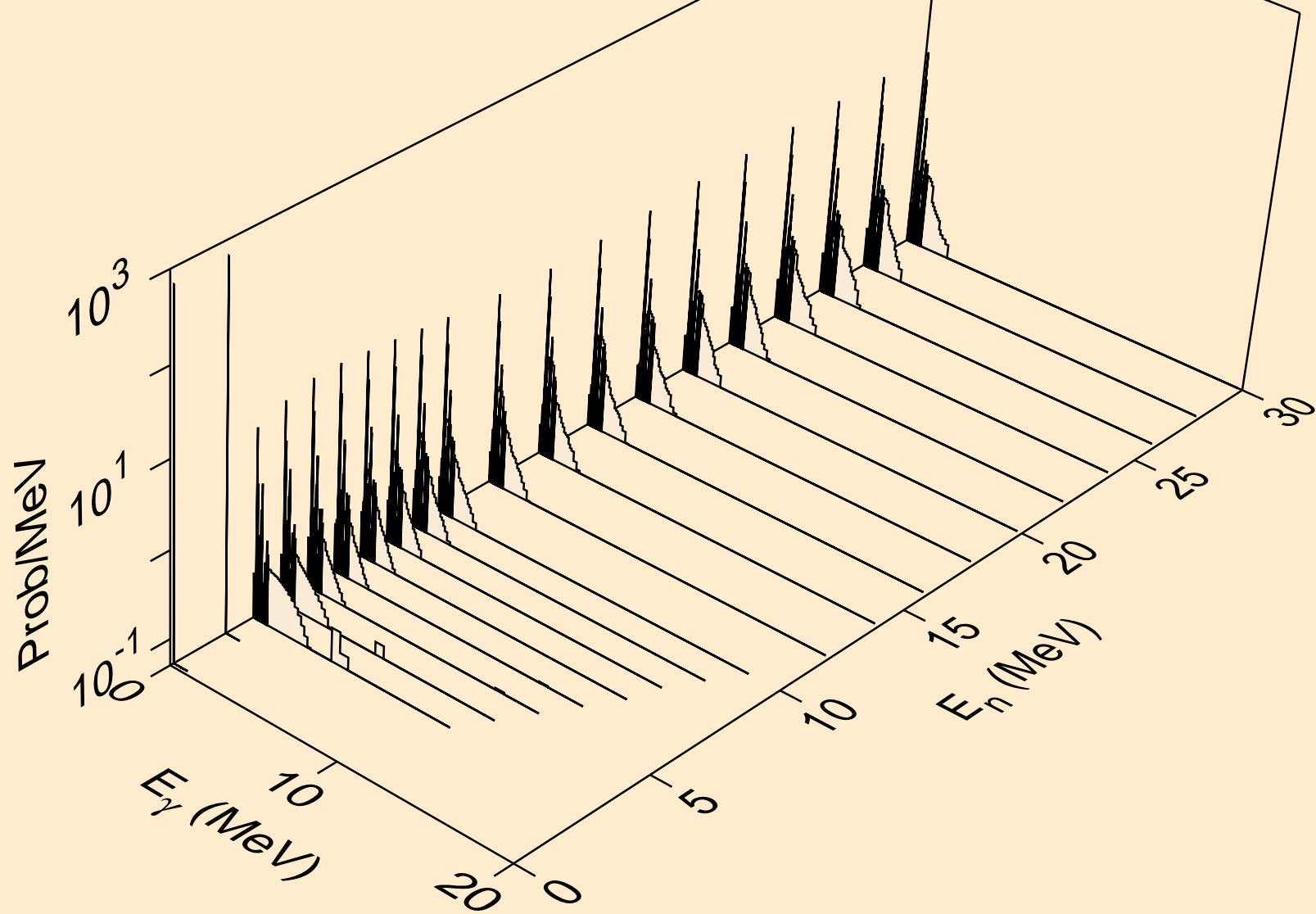
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



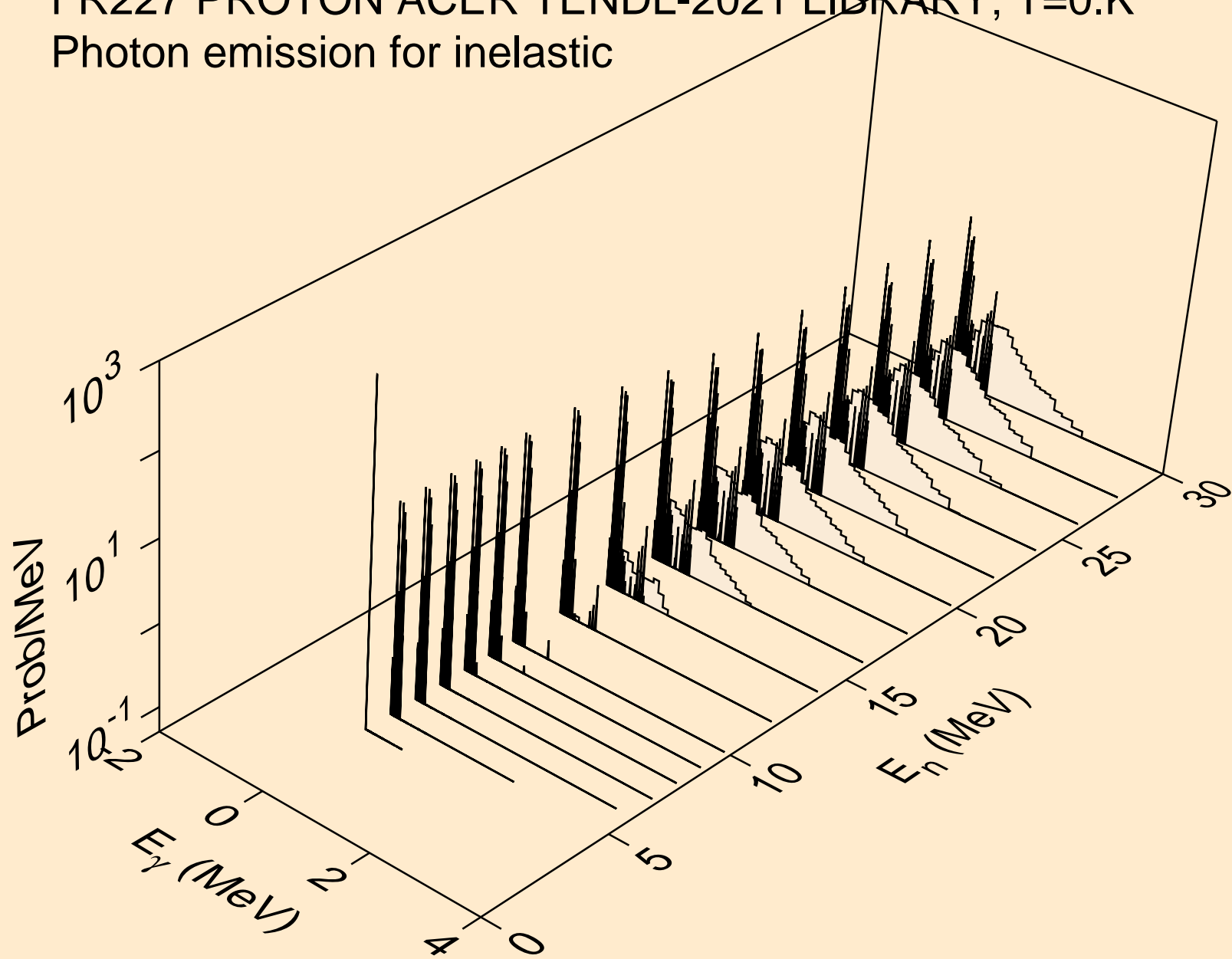
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Photon emission for (n,npa)



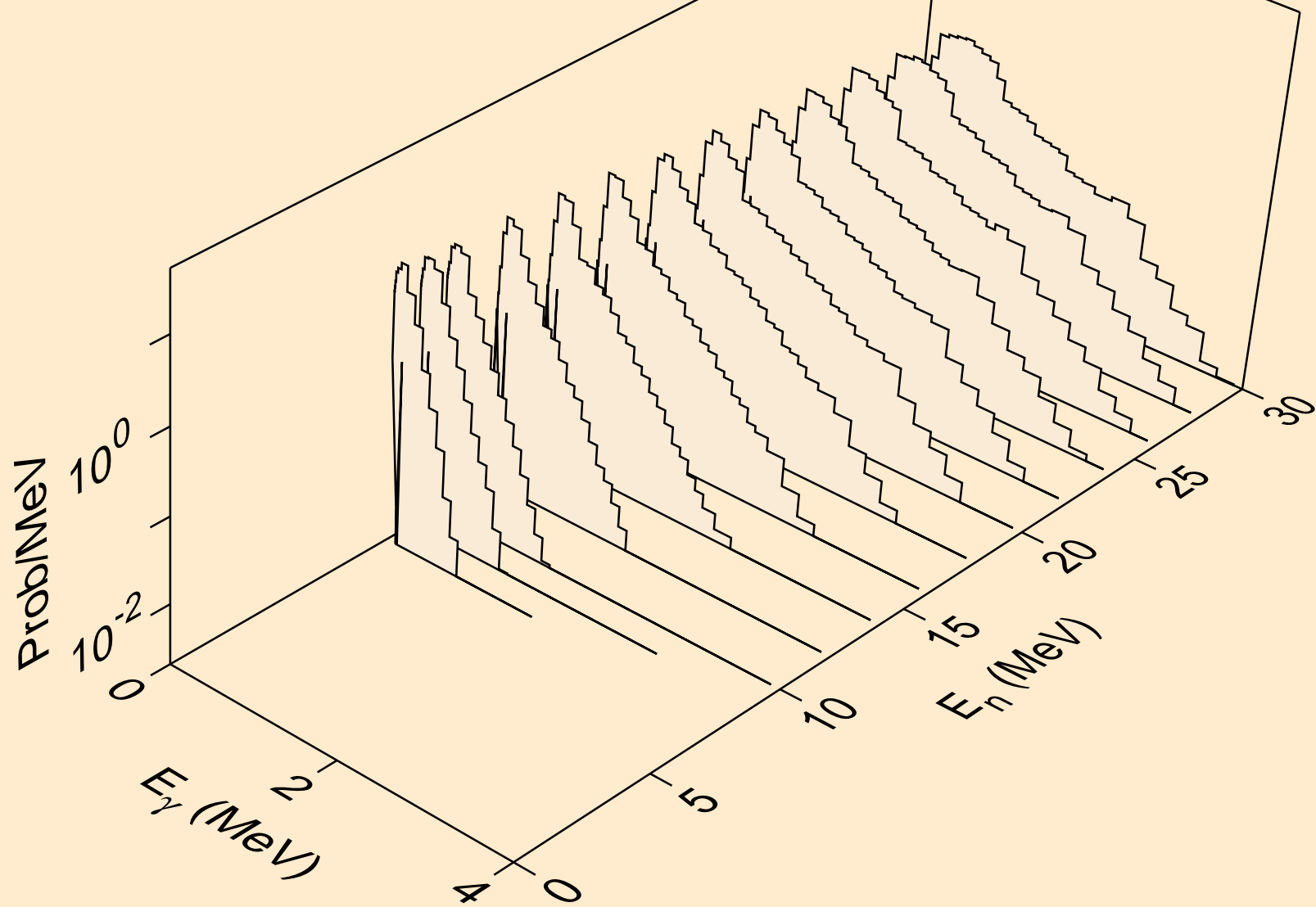
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



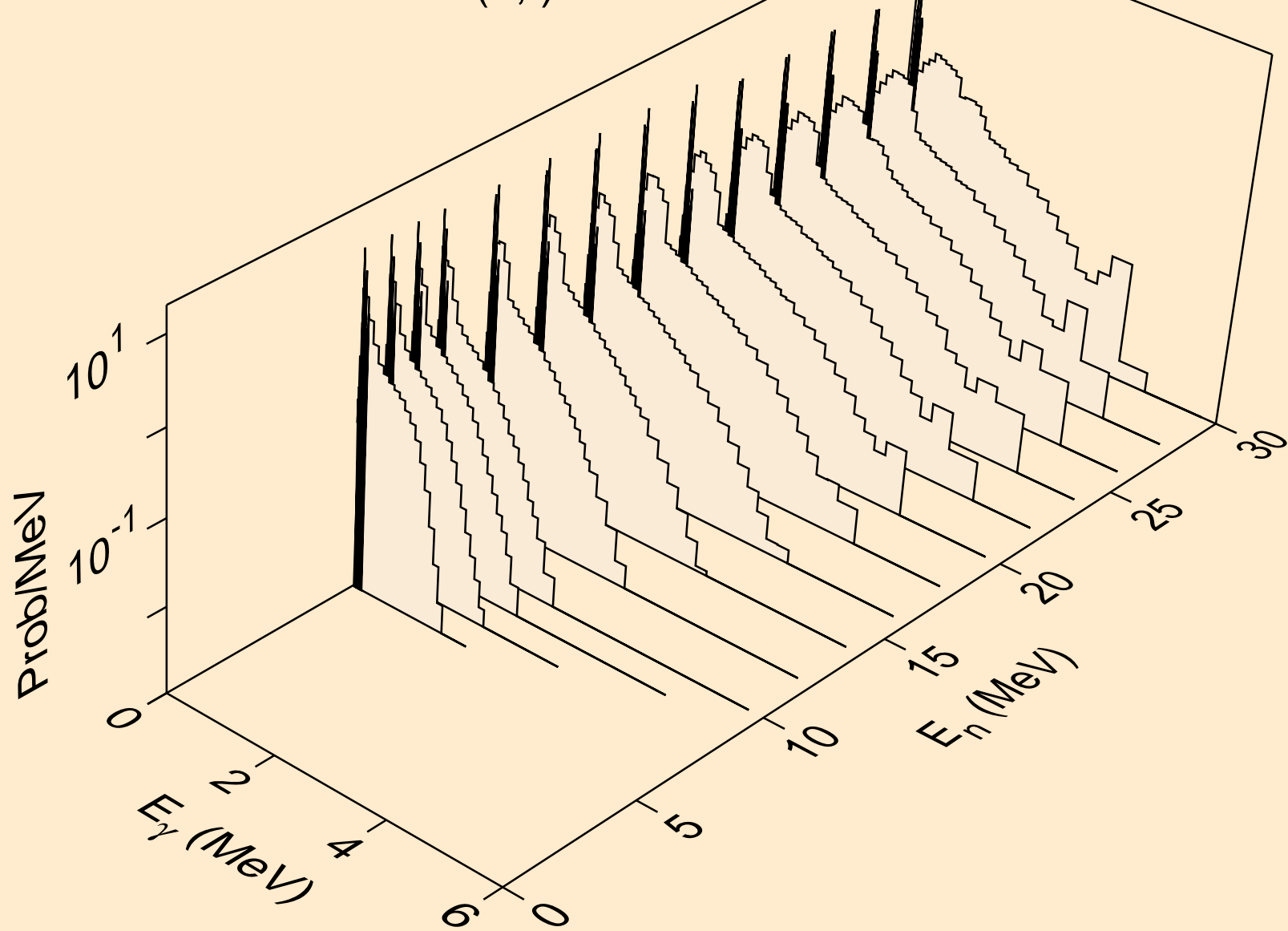
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



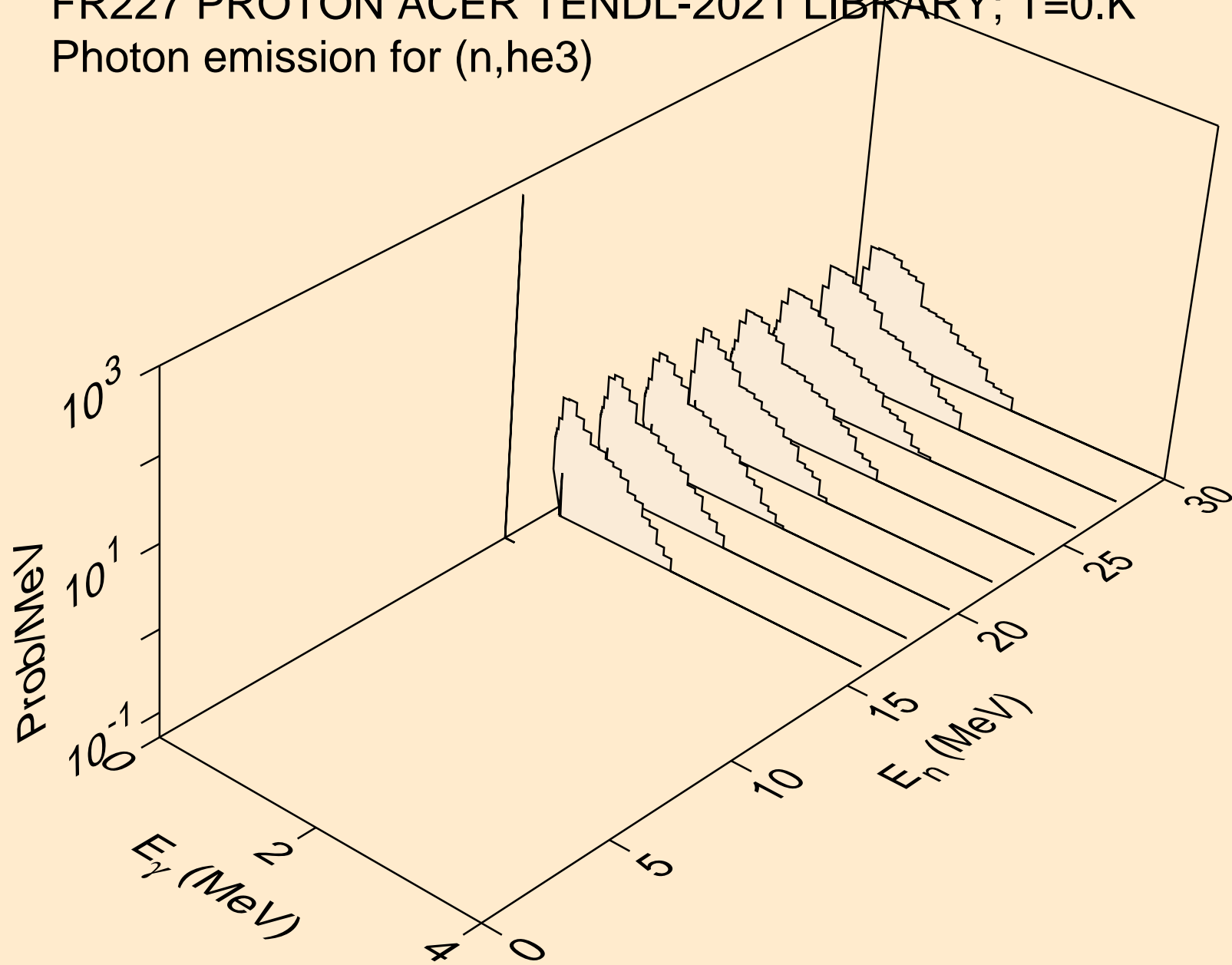
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Photon emission for (n,d)



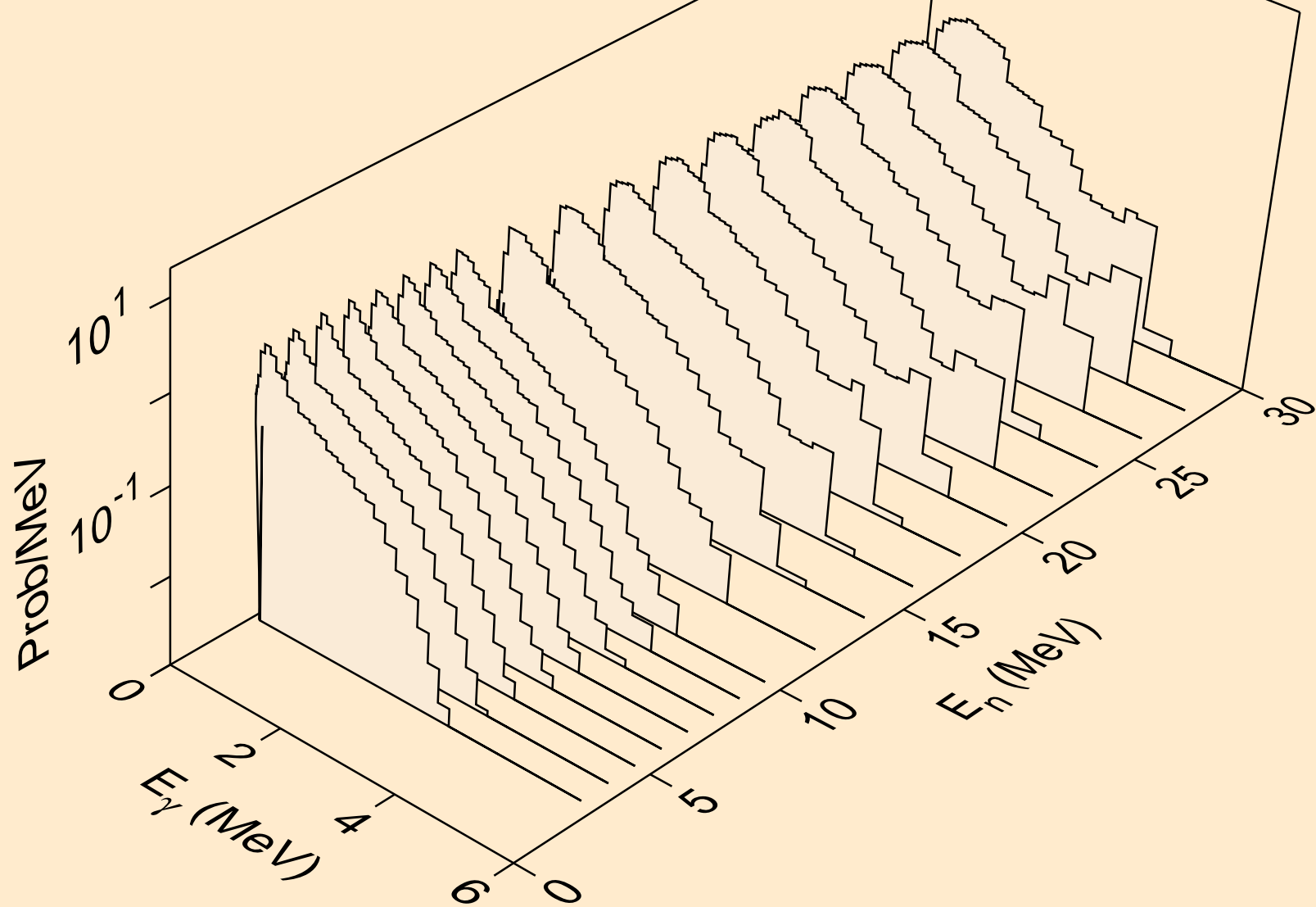
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Photon emission for (n,t)



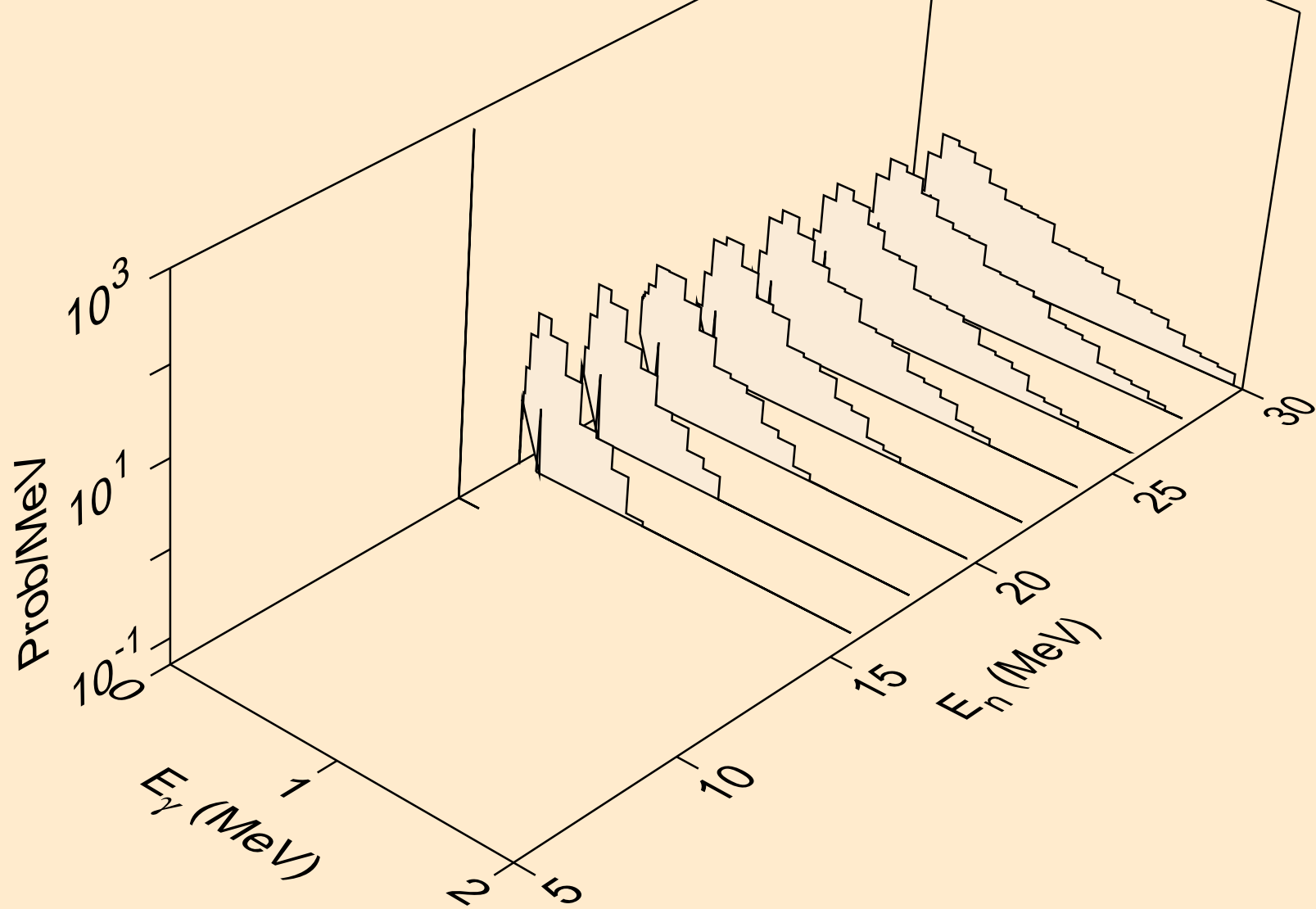
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



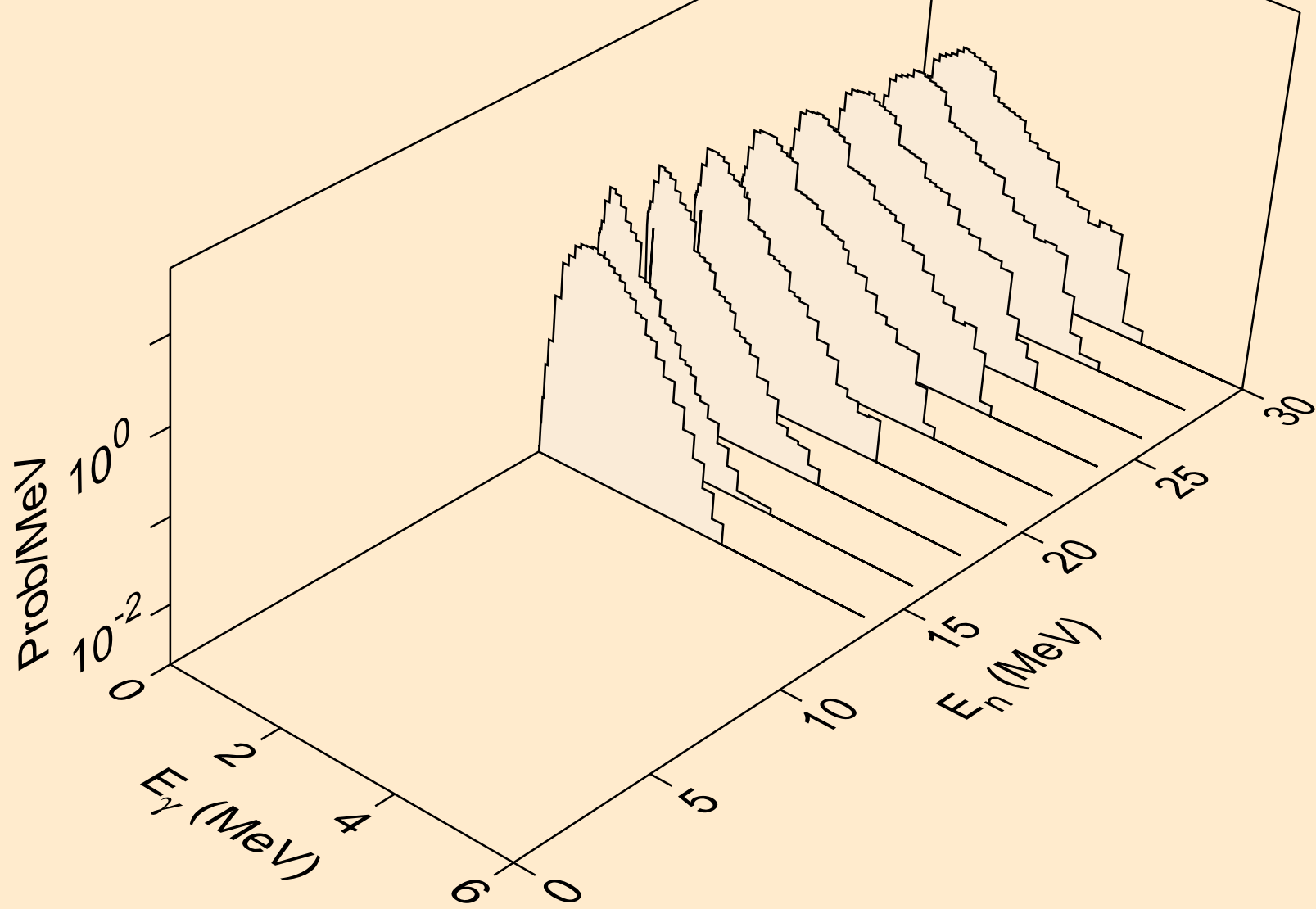
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



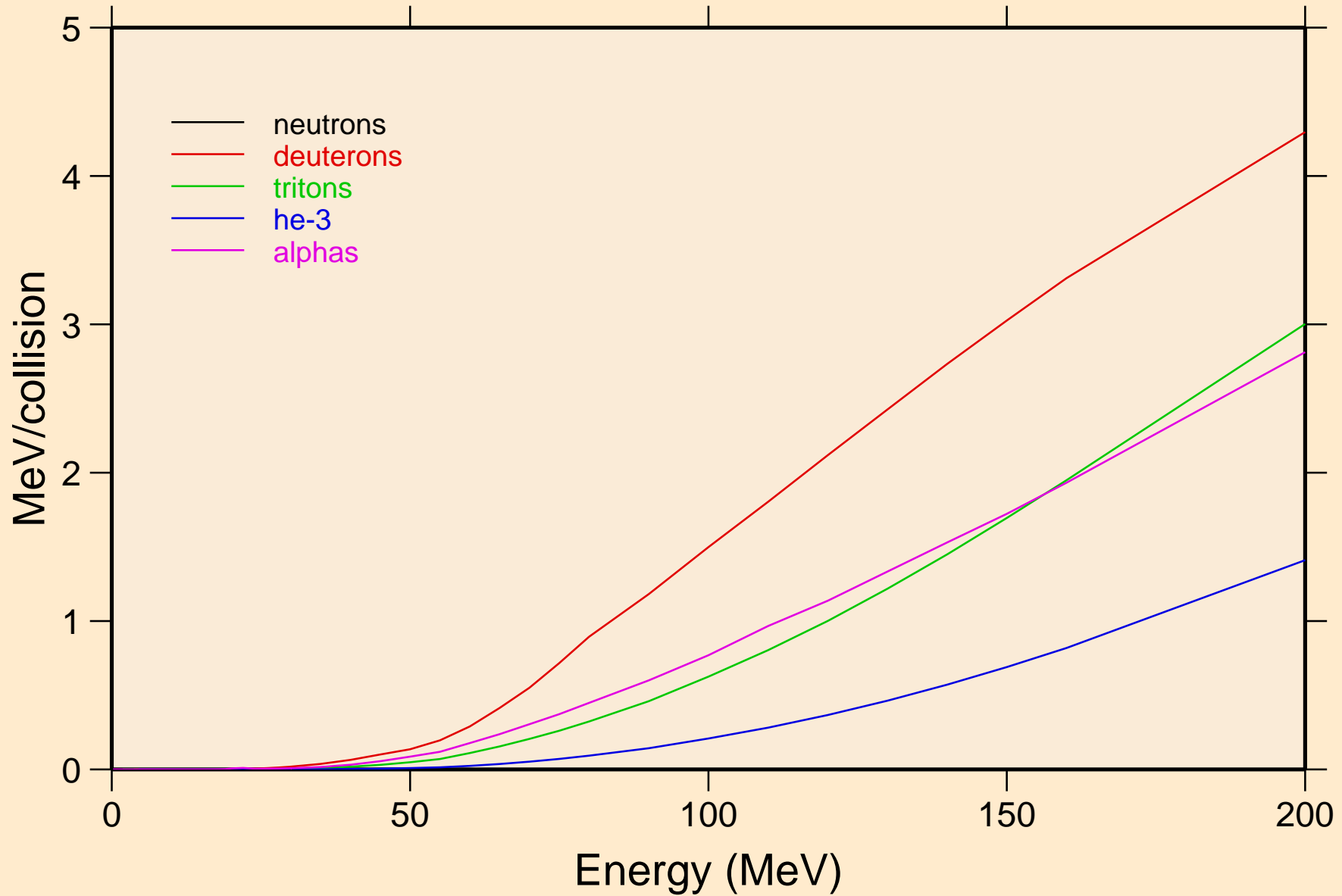
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Photon emission for (n,2p)



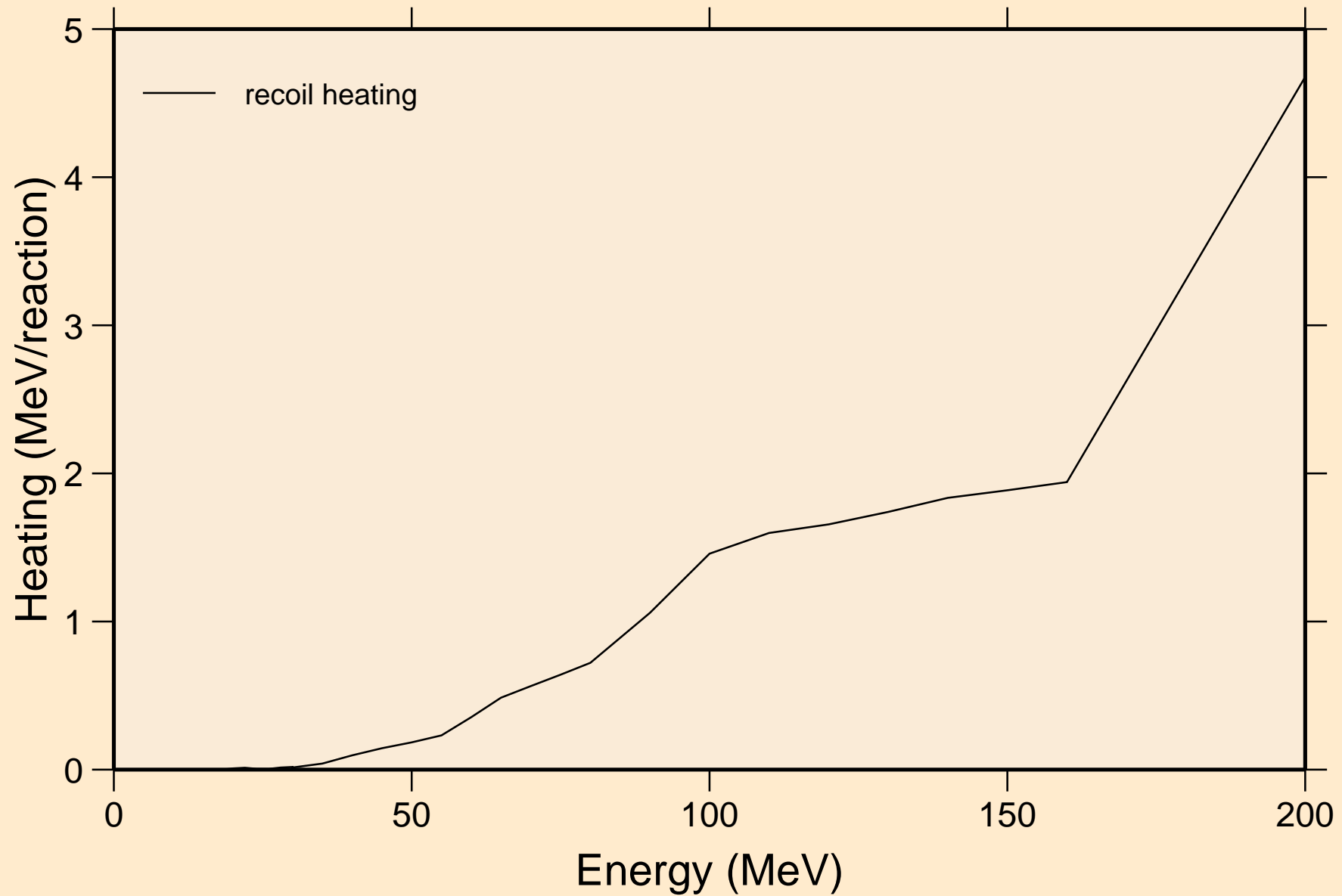
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



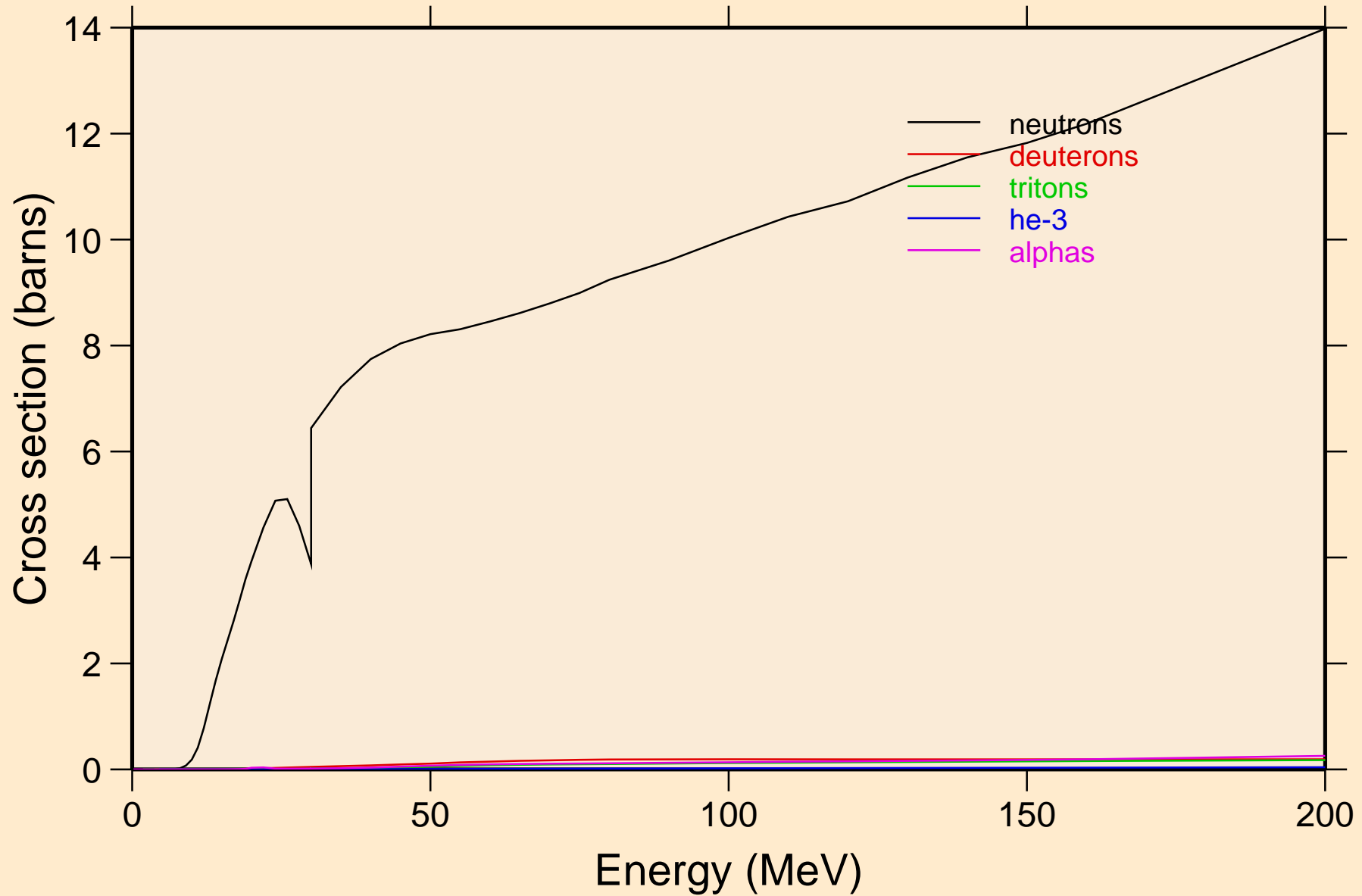
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



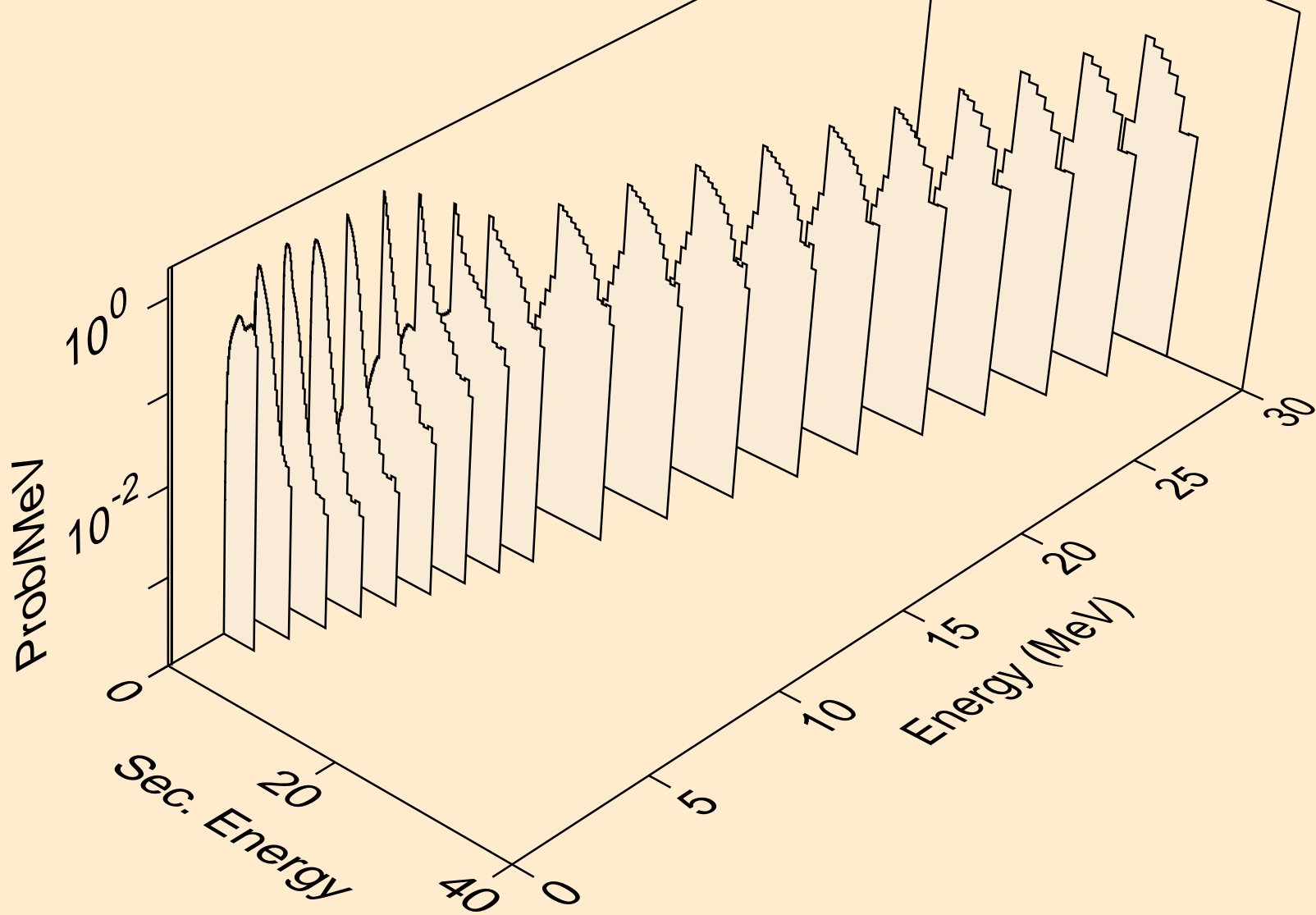
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



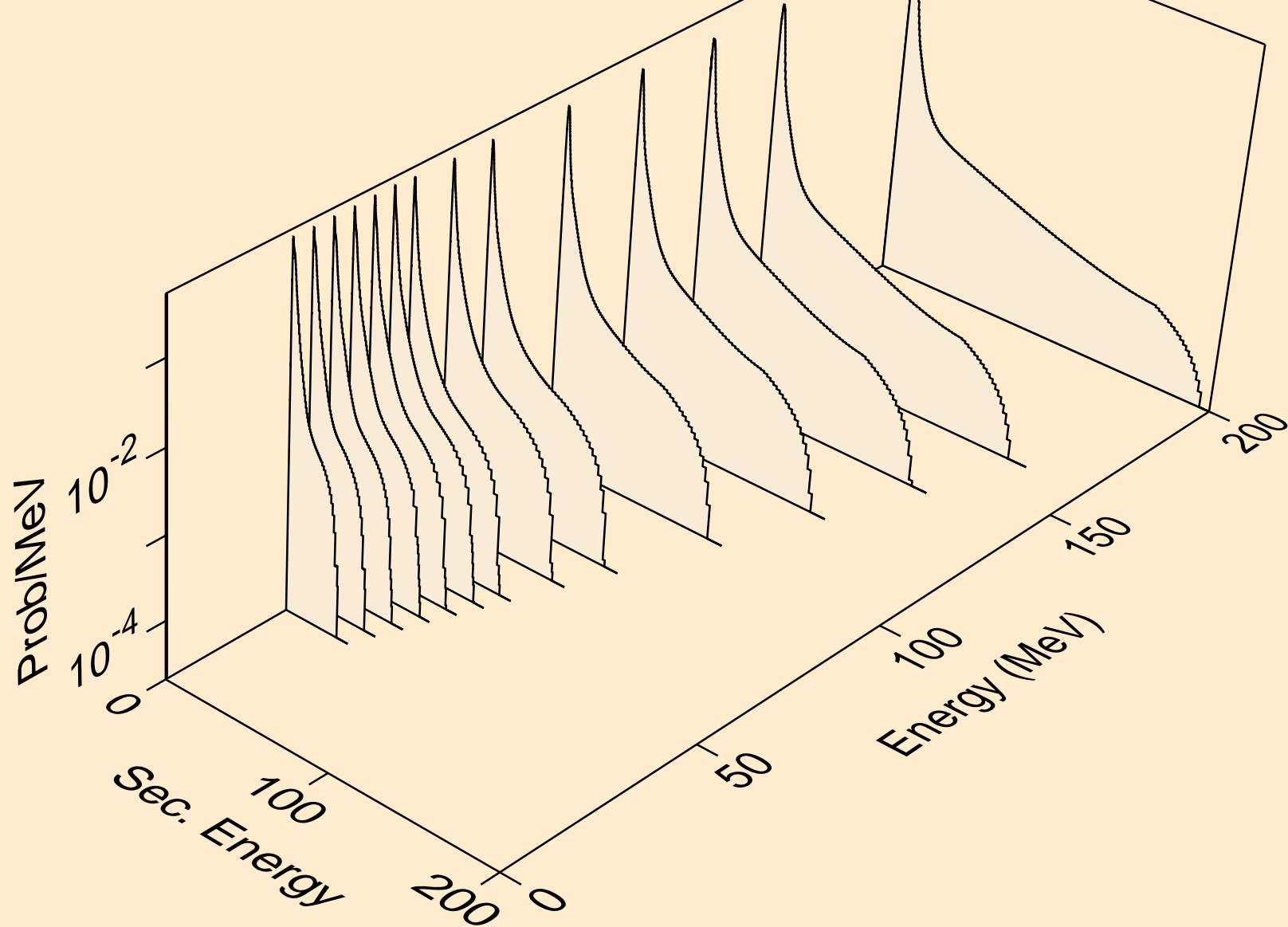
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



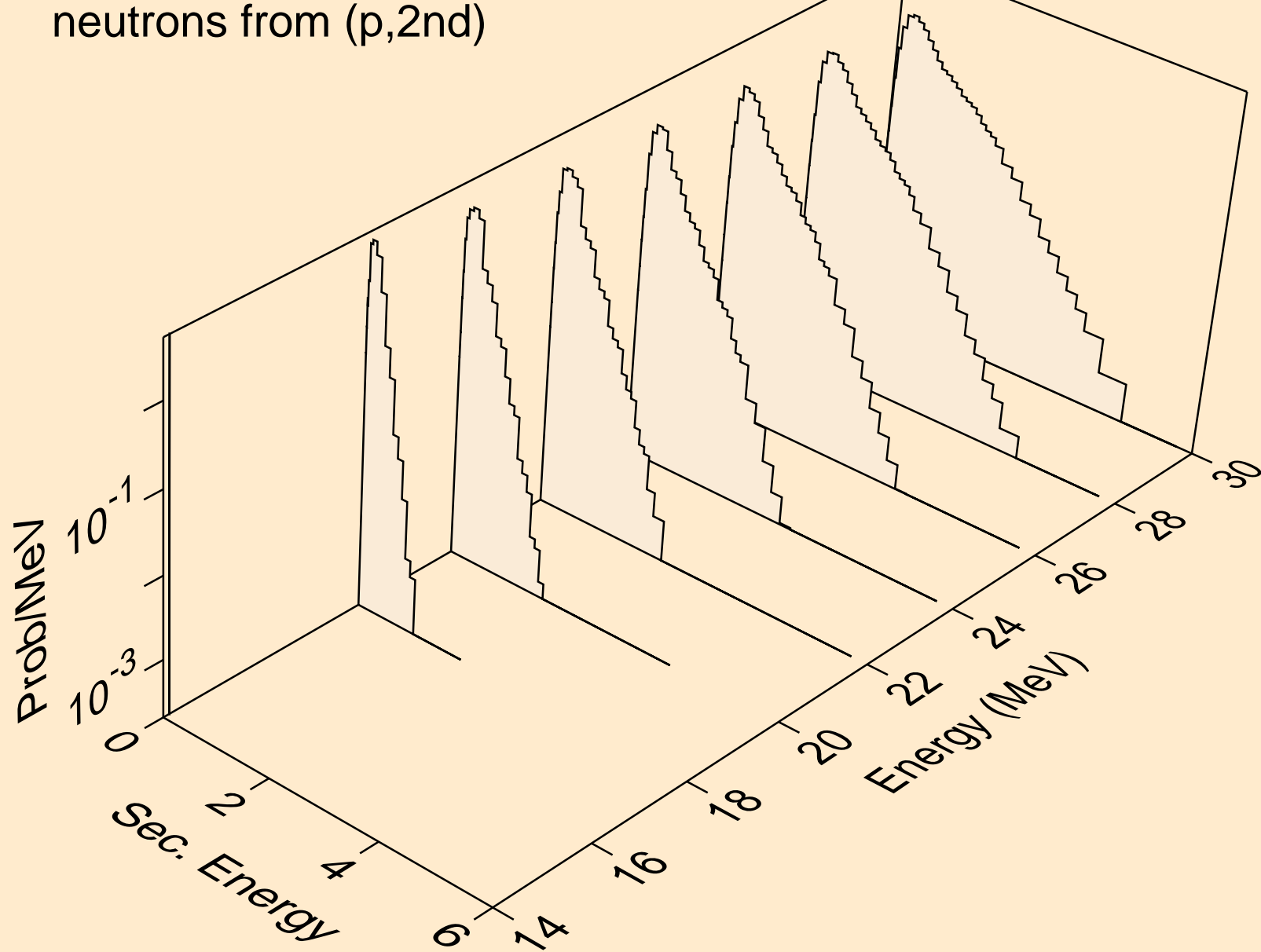
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n)



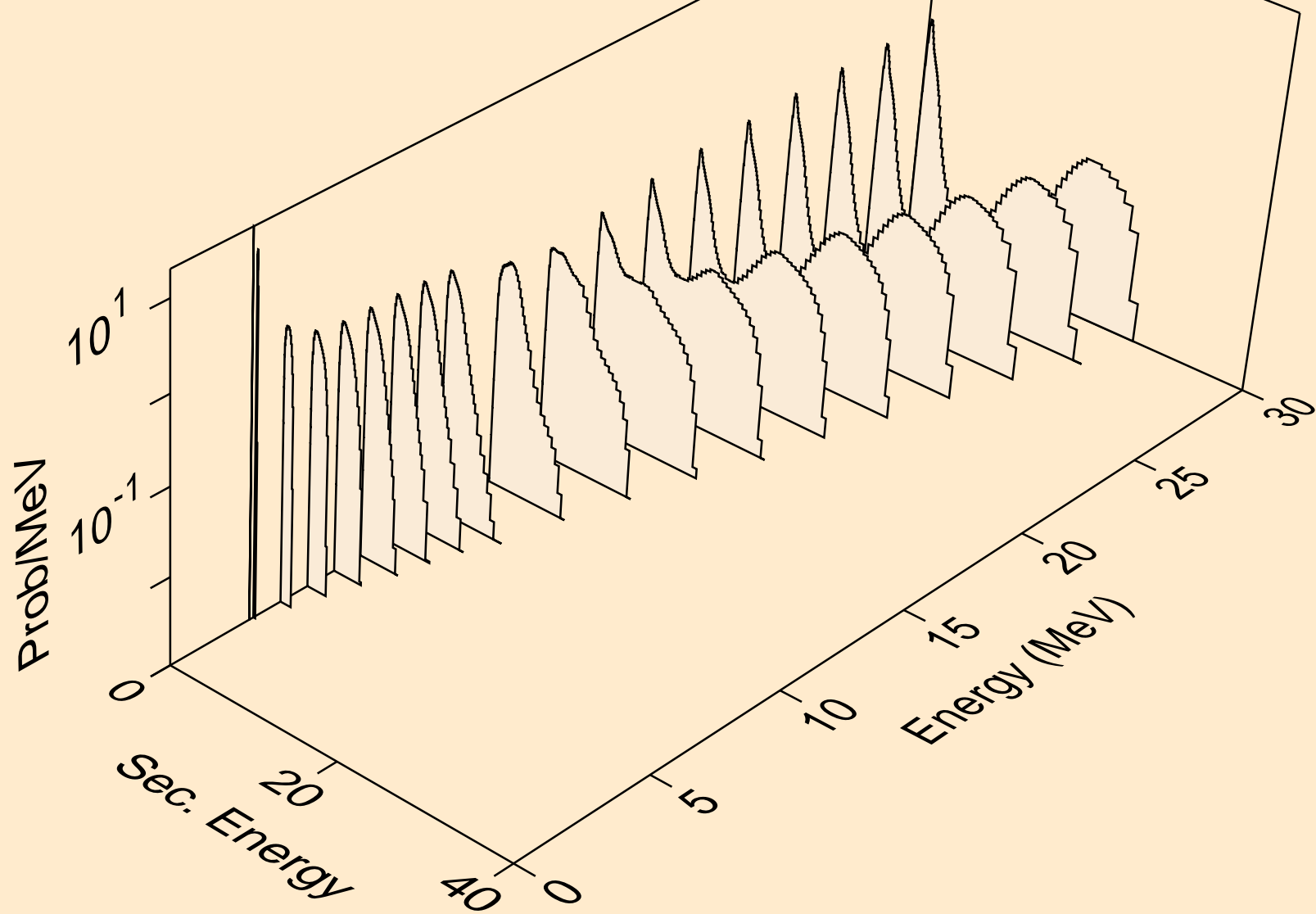
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,x)



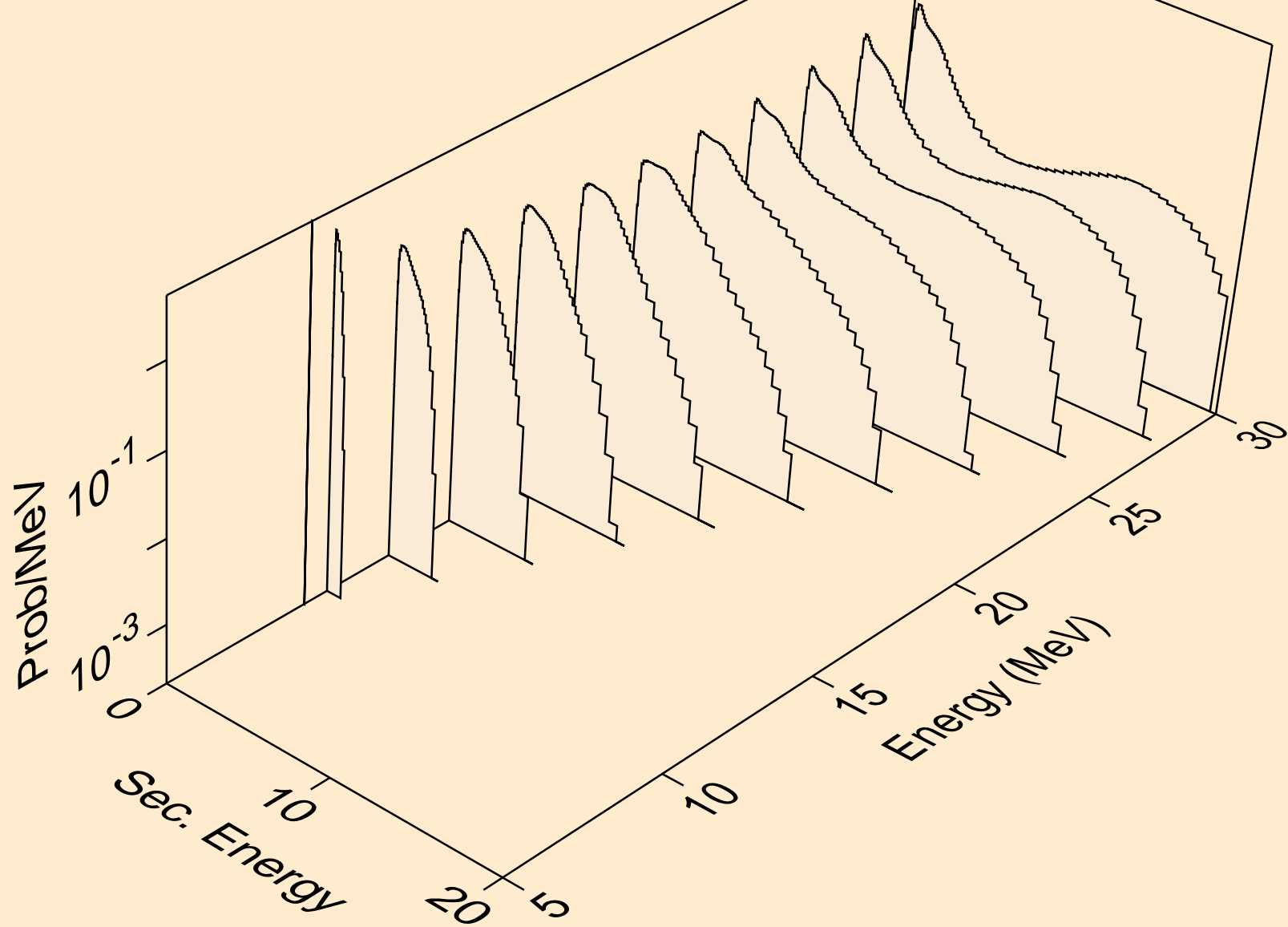
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2nd)



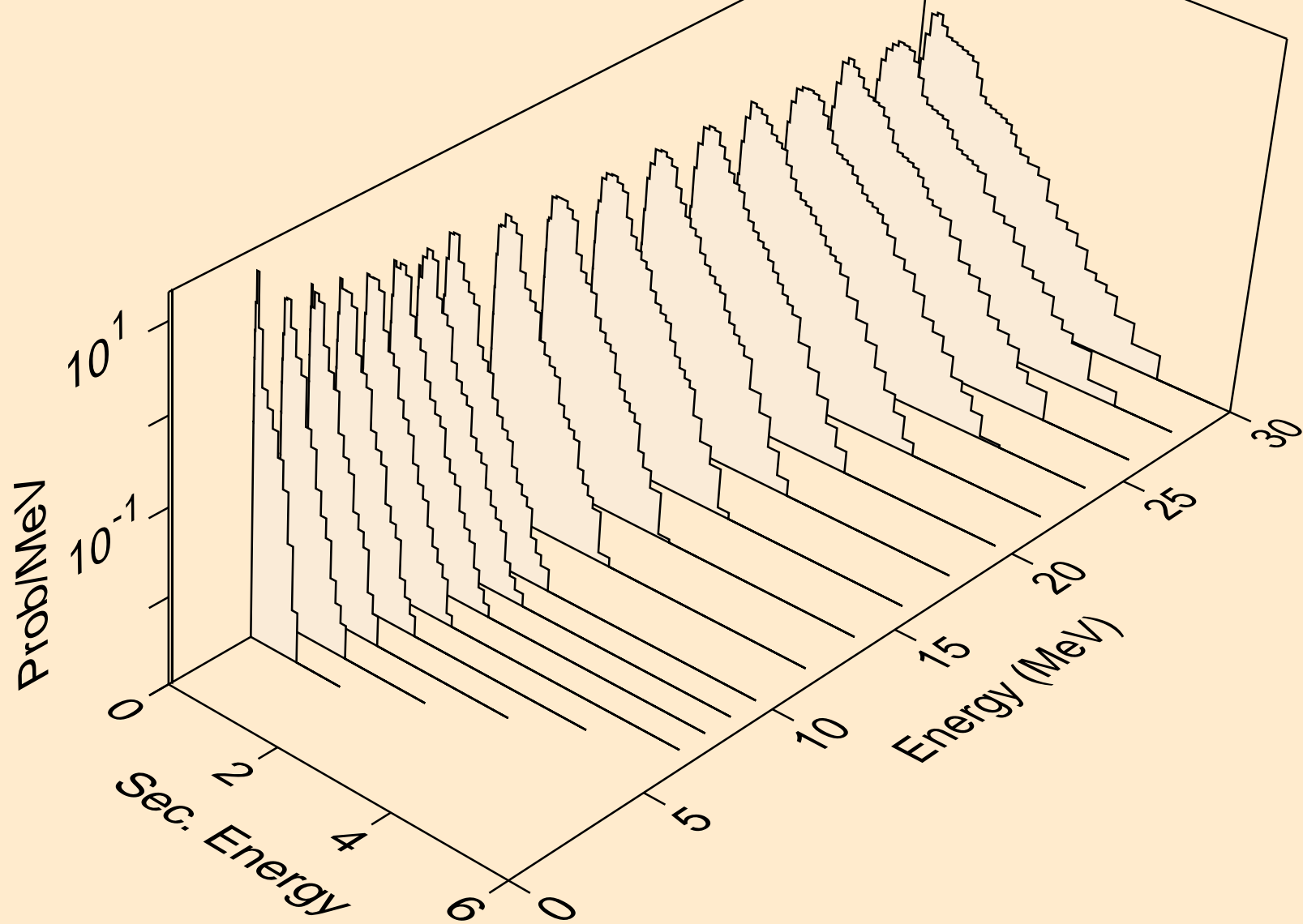
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)



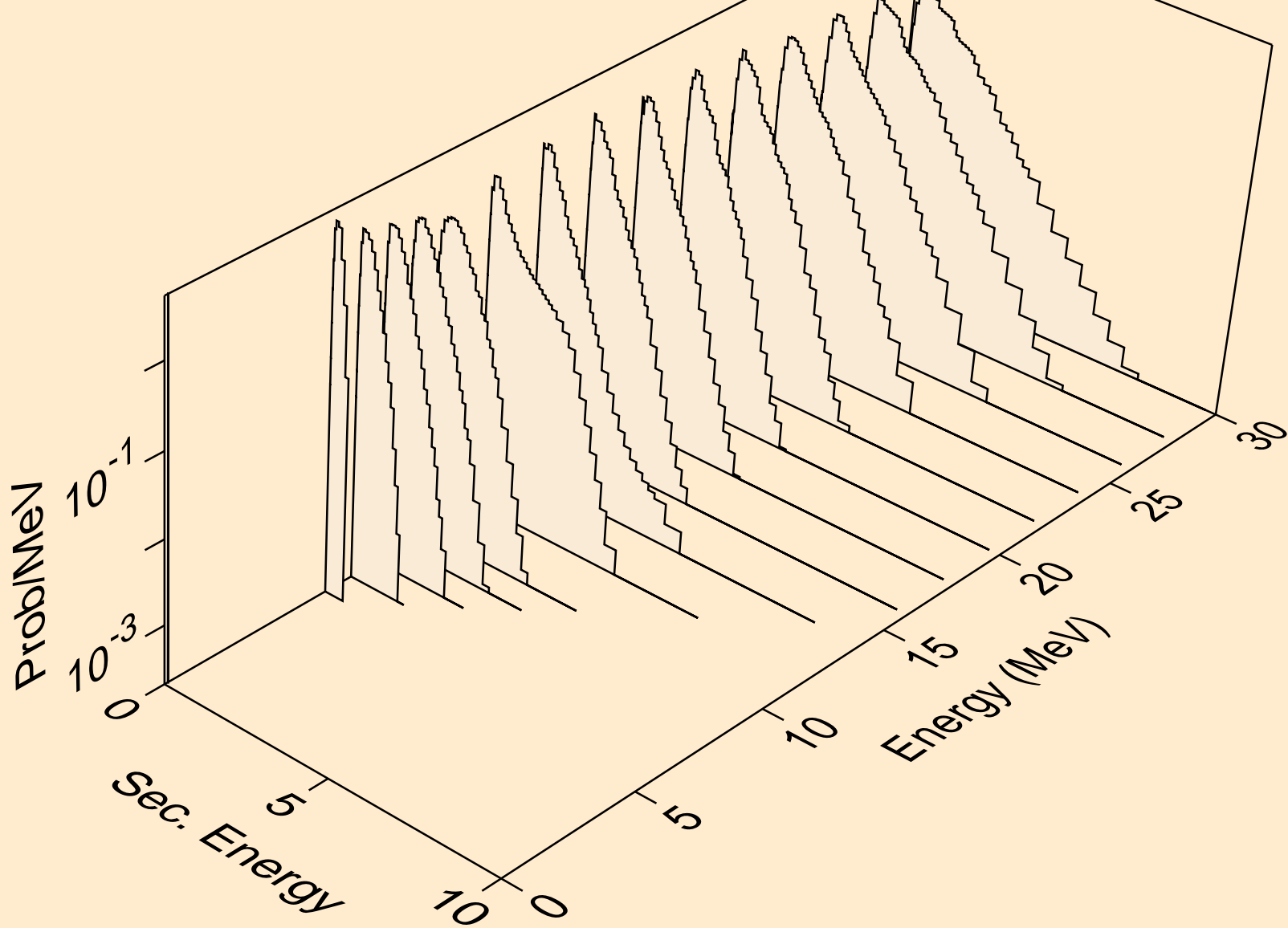
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)



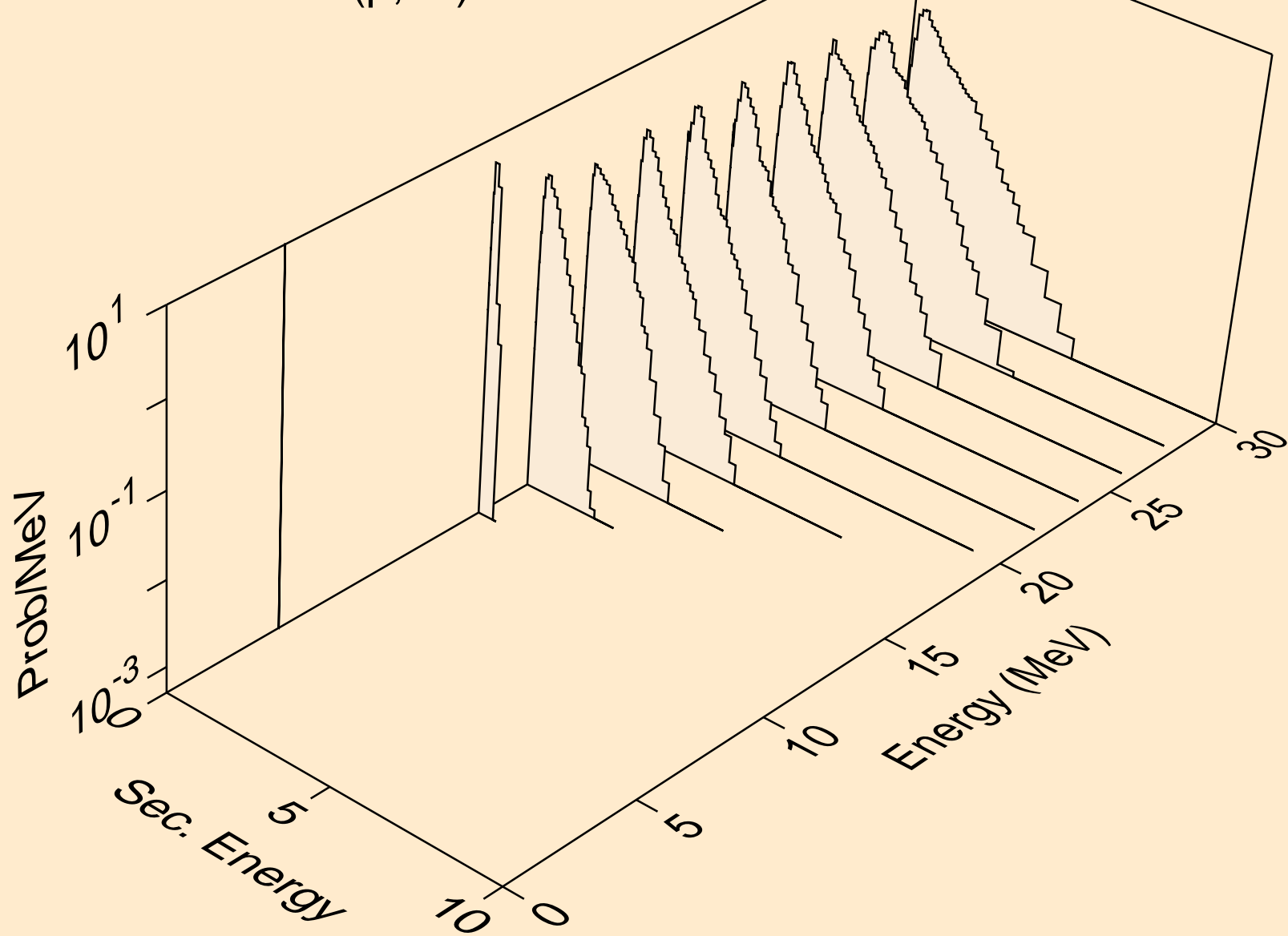
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)a



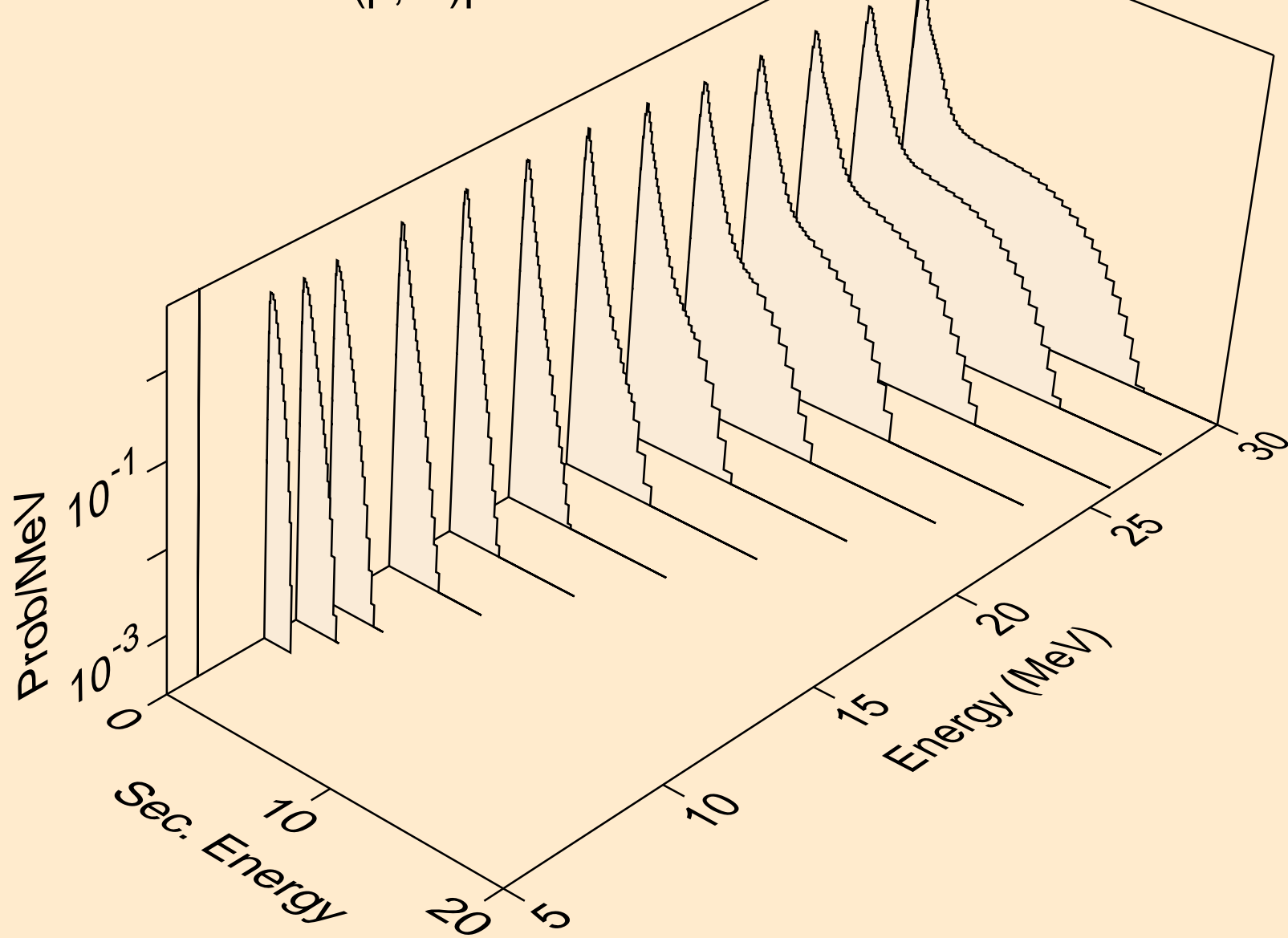
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)a



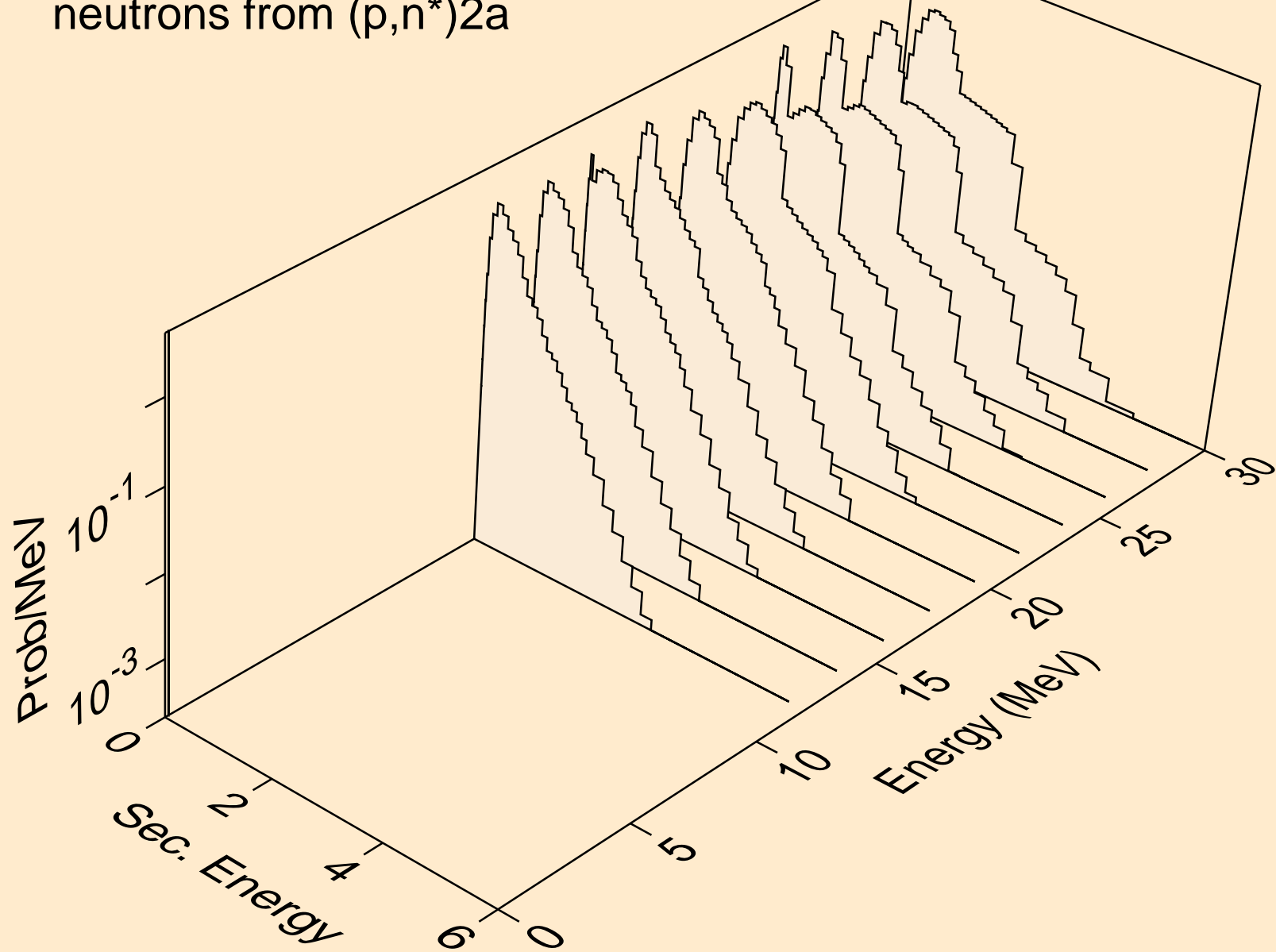
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)a



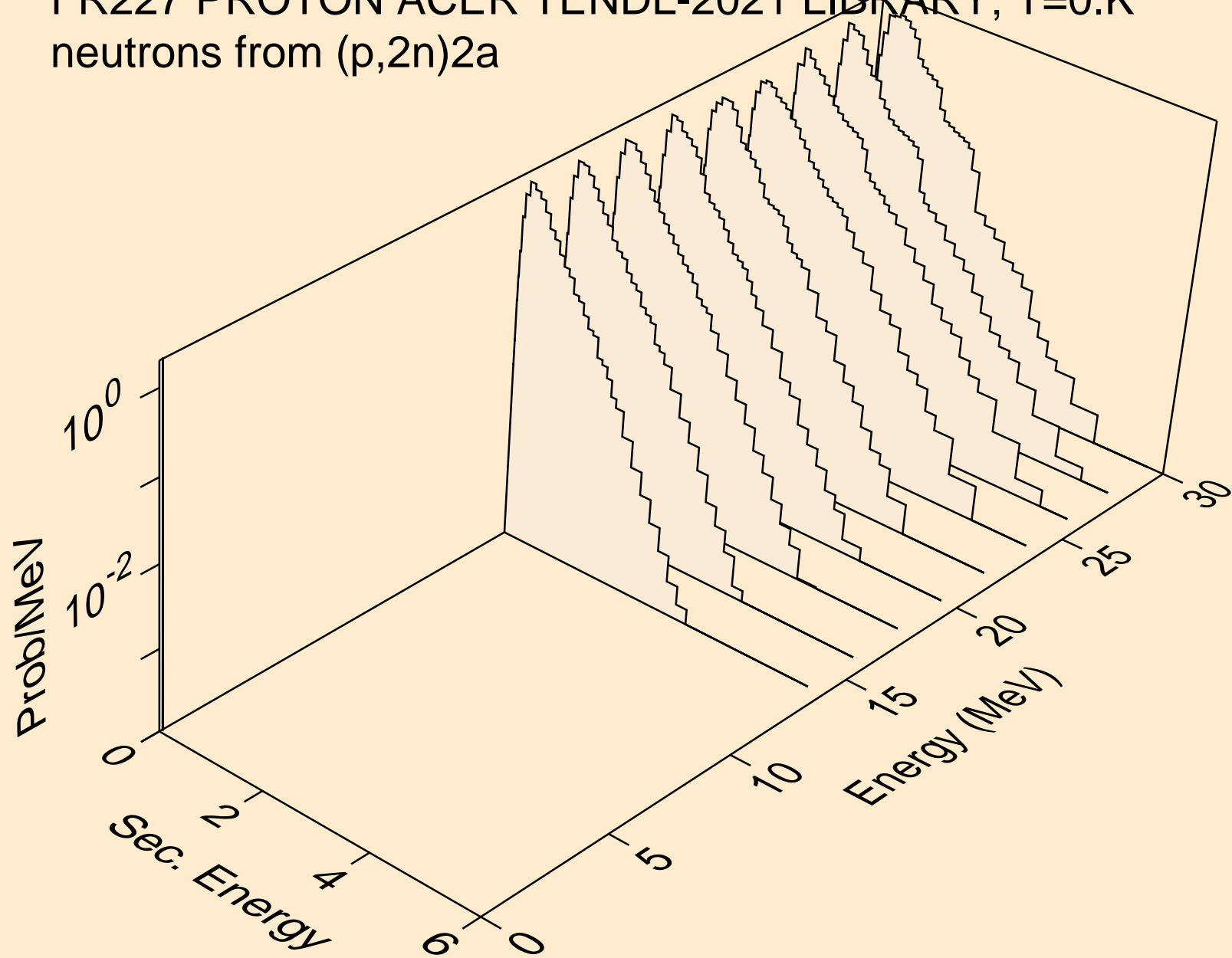
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)p



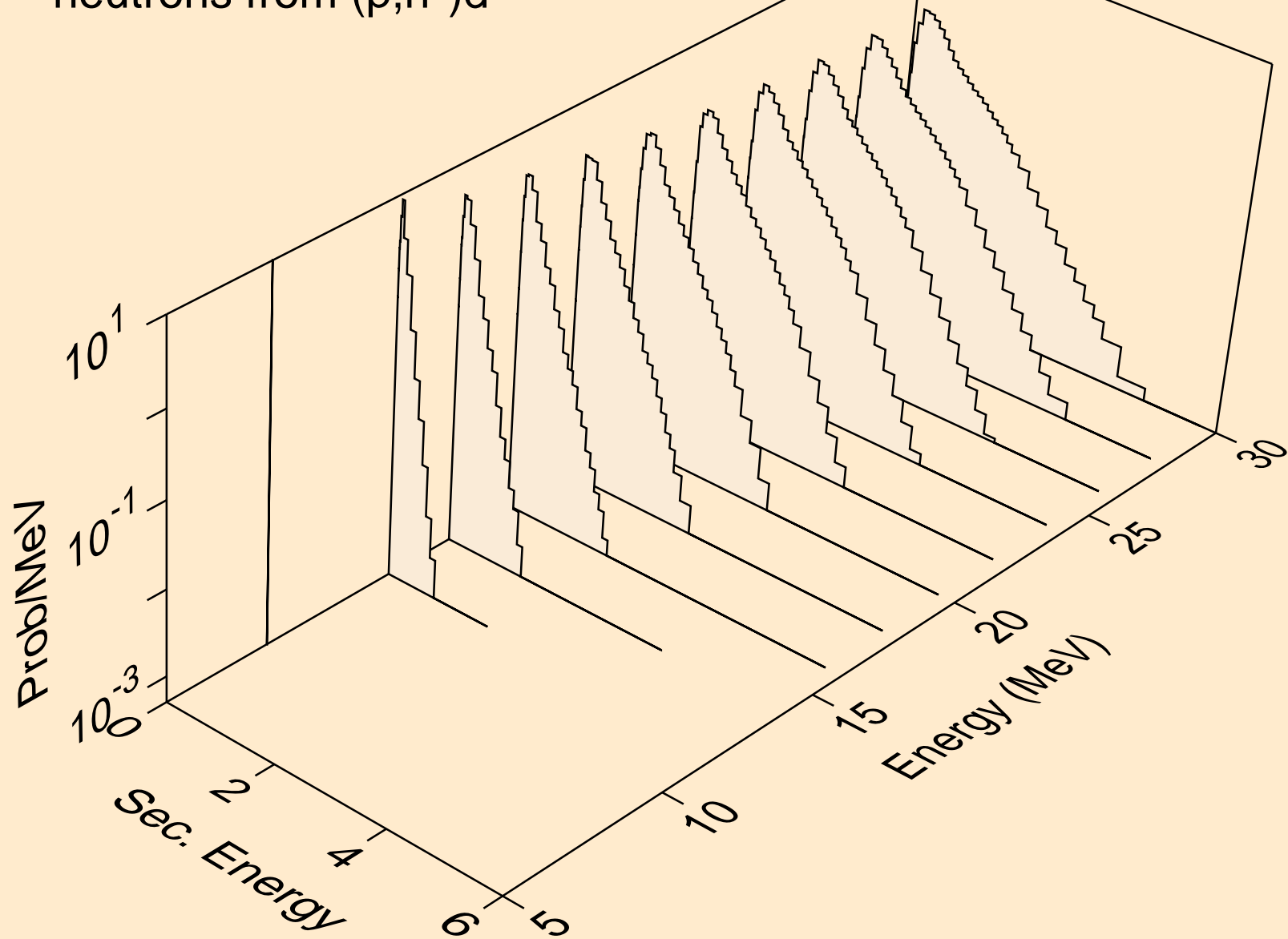
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)2a



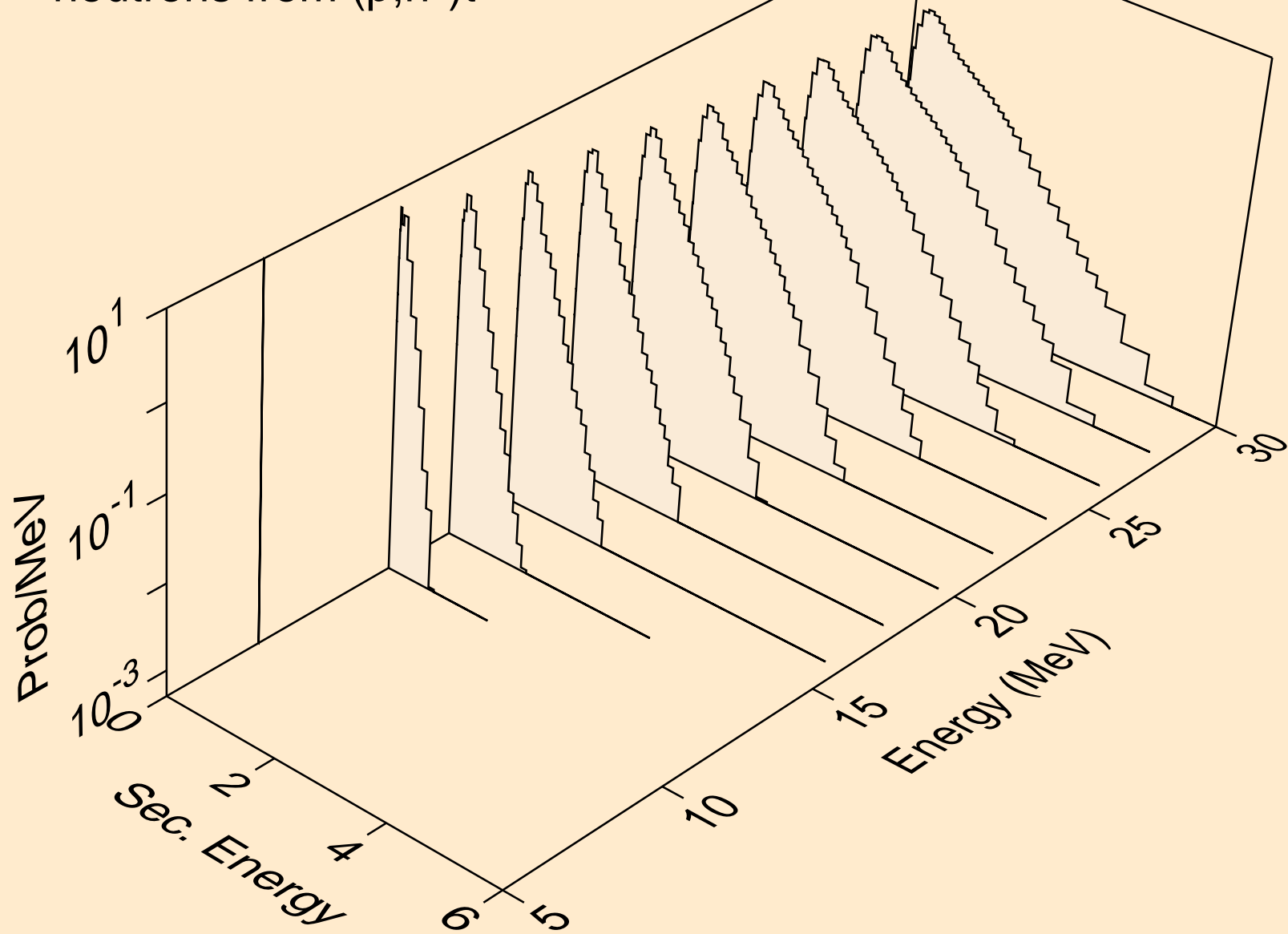
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neutrons from (p,2n)2a



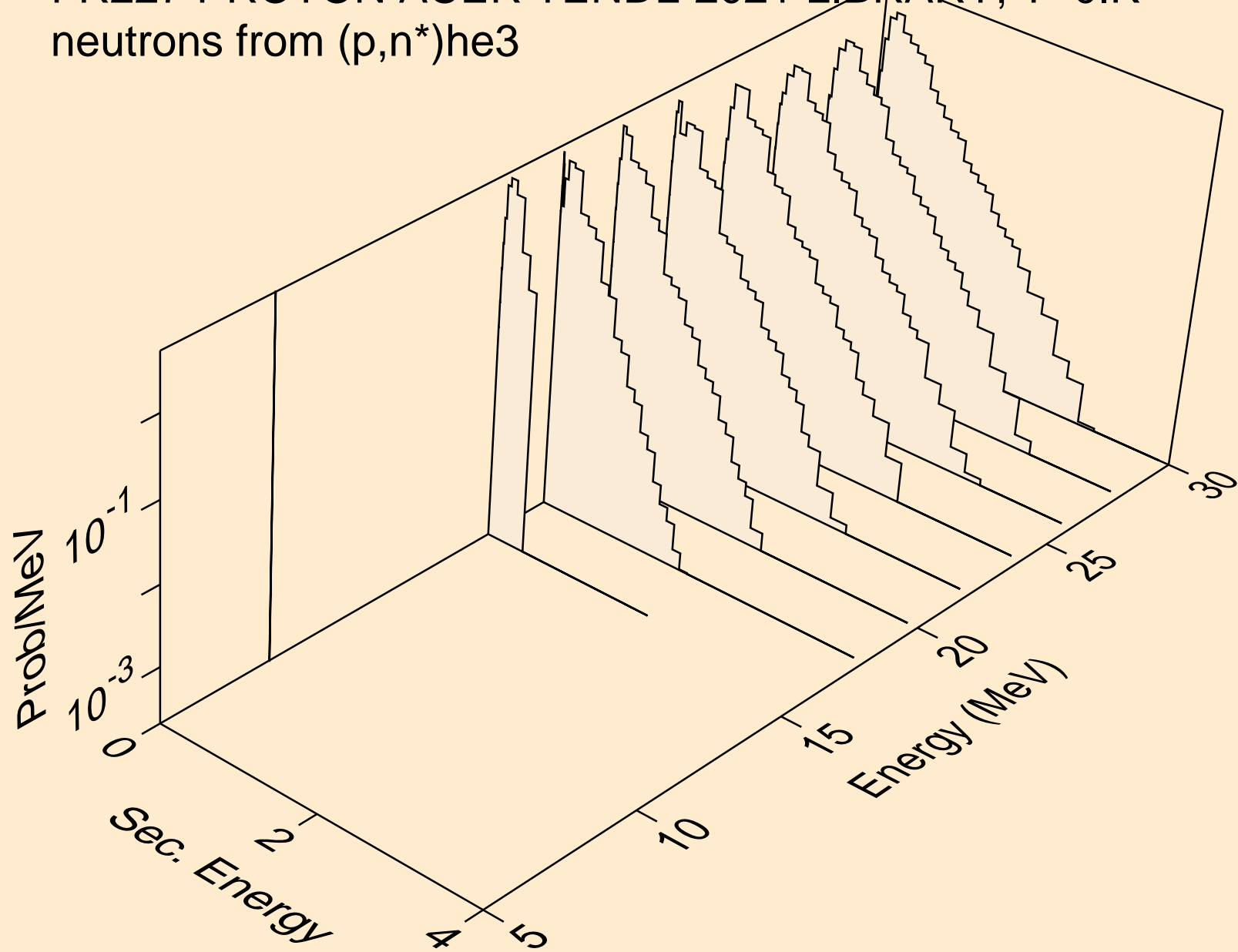
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neutrons from (p,n*)d



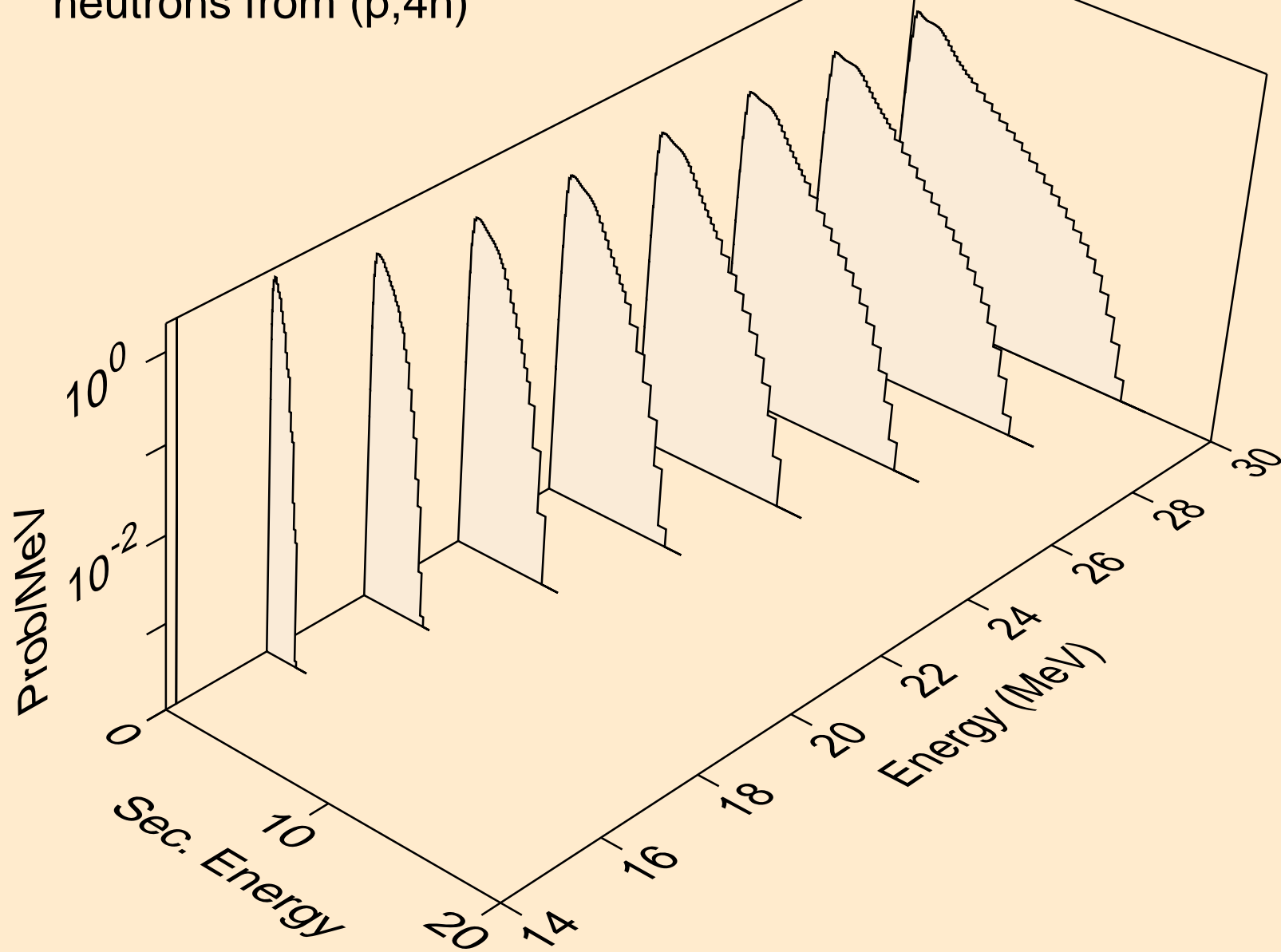
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)t



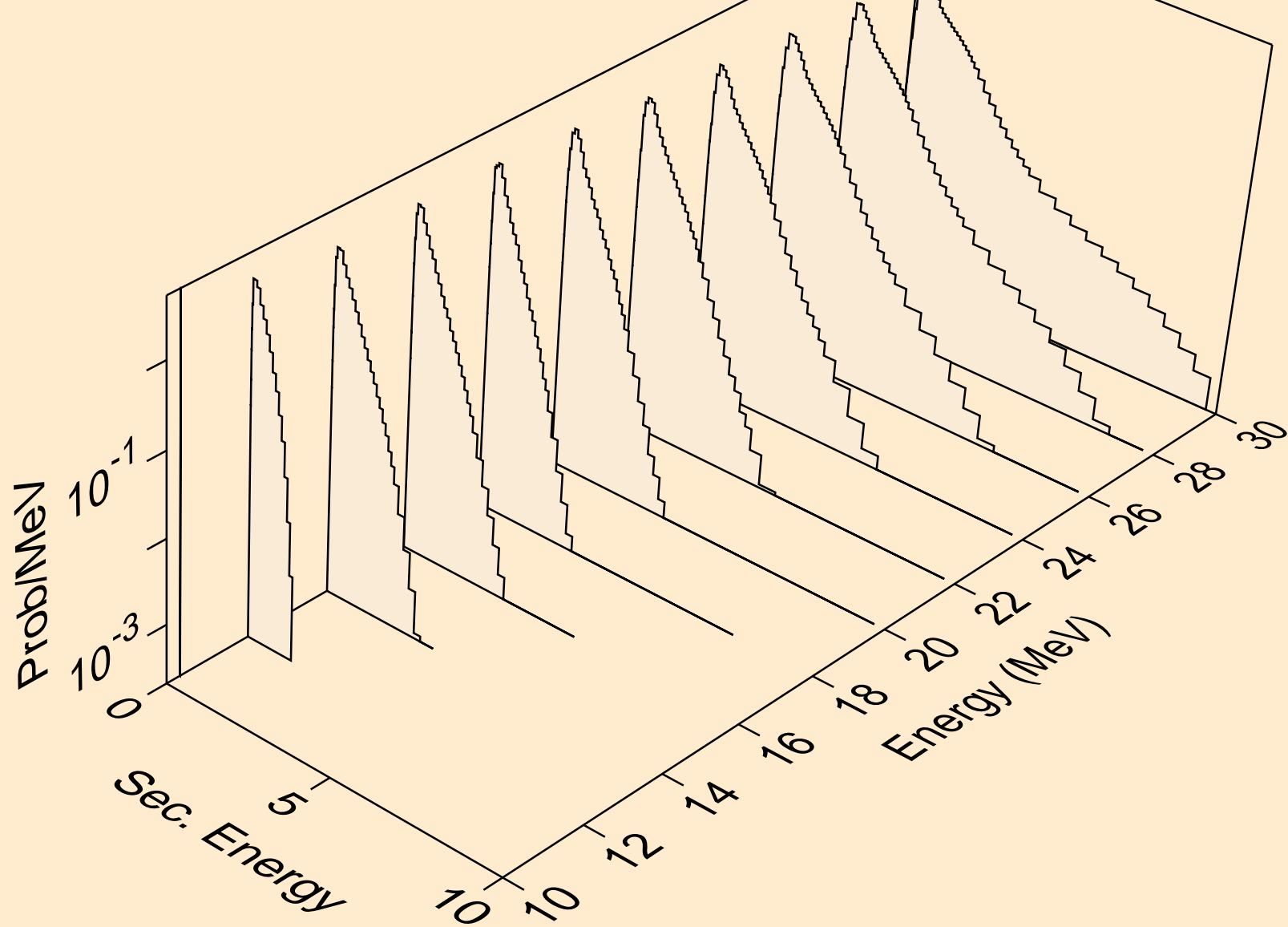
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)he3



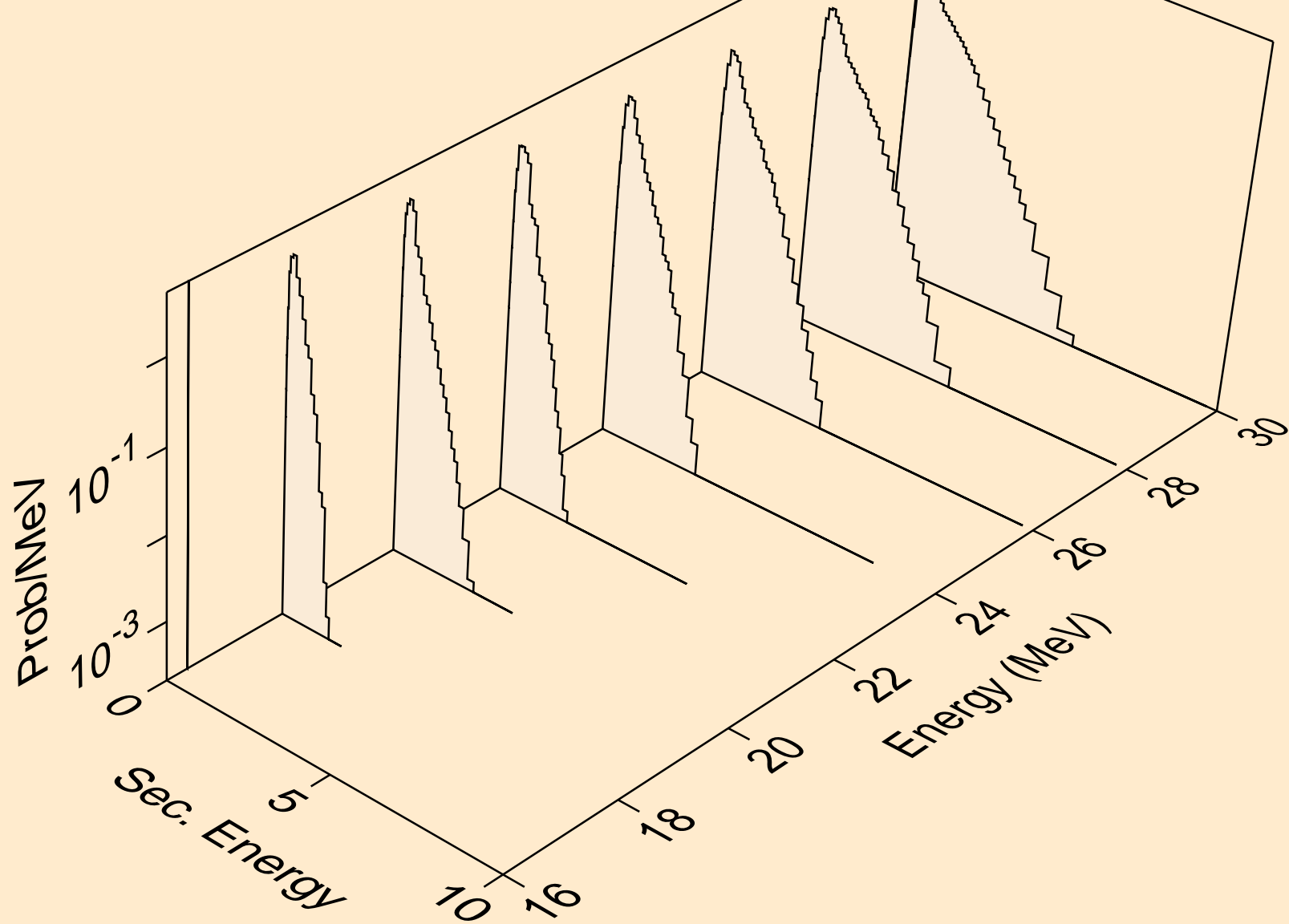
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neutrons from (p,4n)



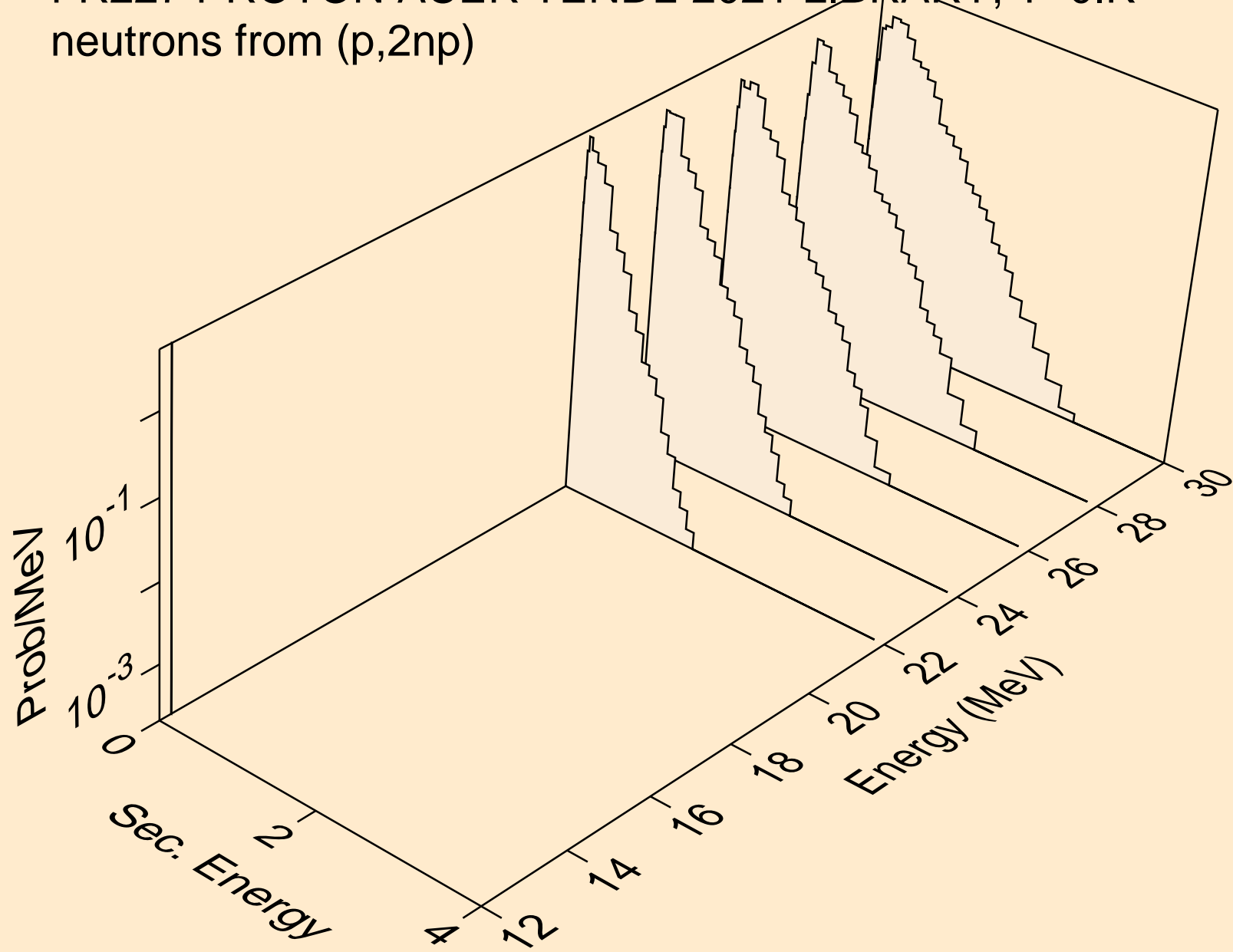
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neutrons from (p,2np)



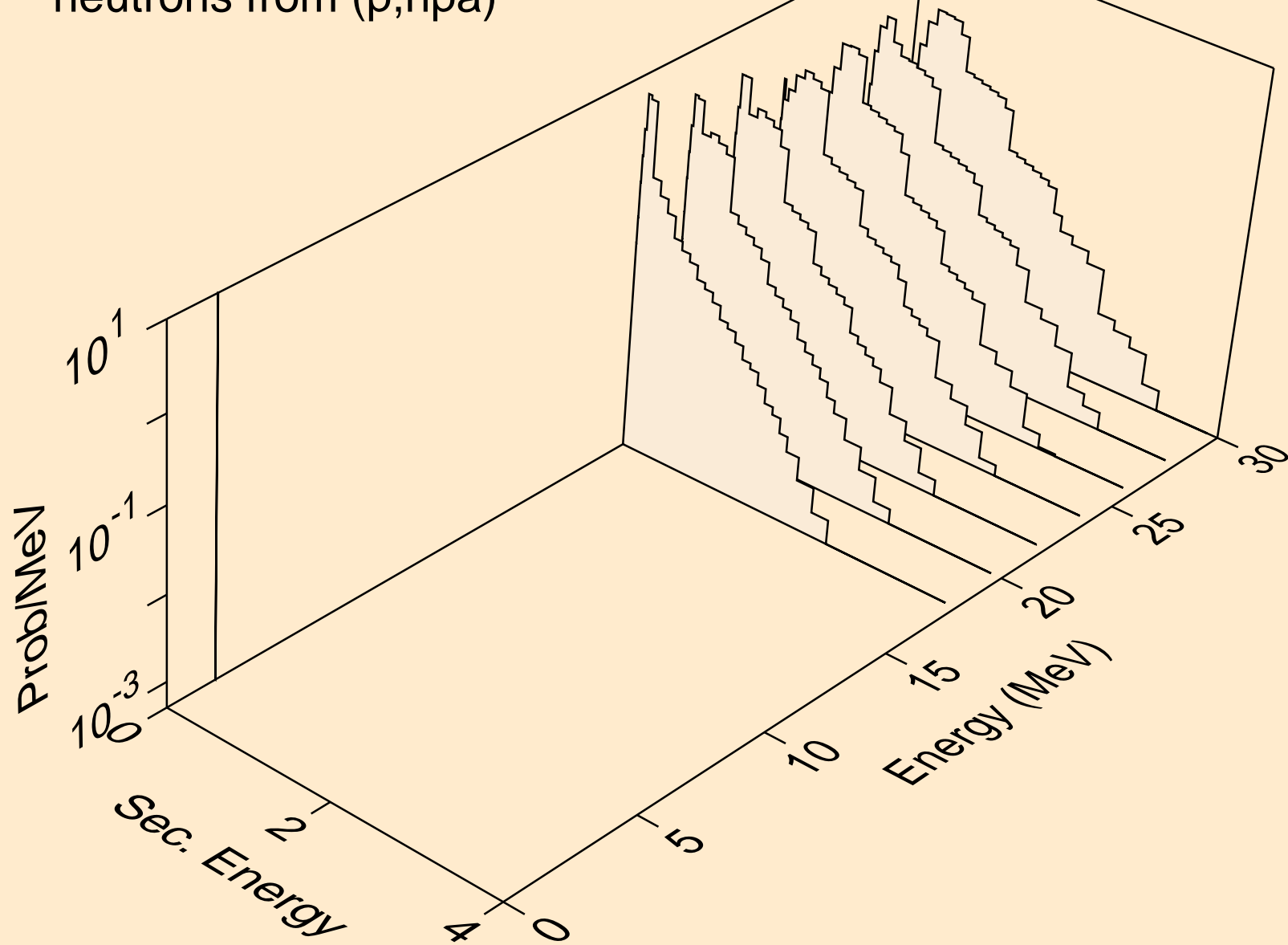
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3np)



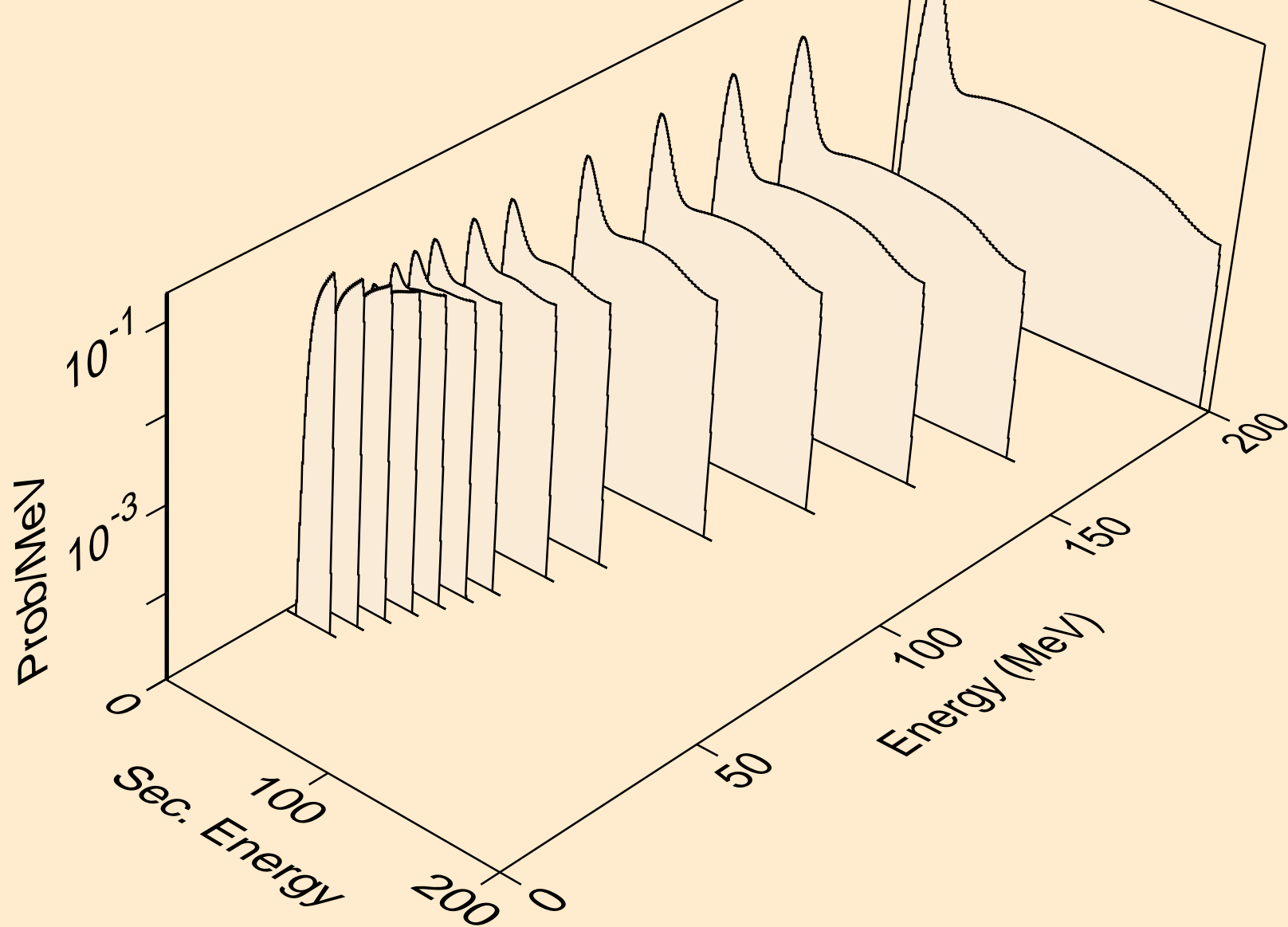
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



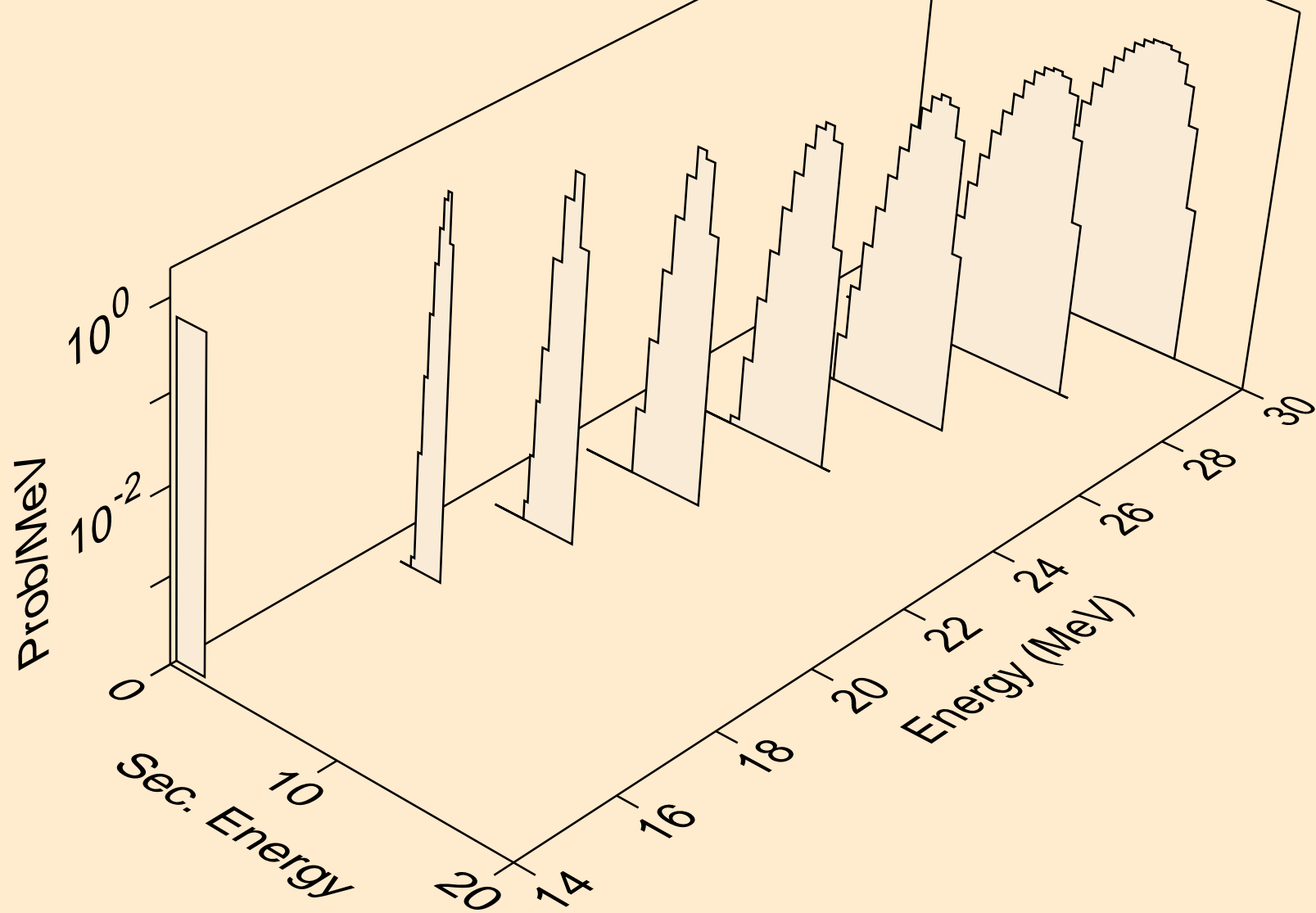
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,npa)



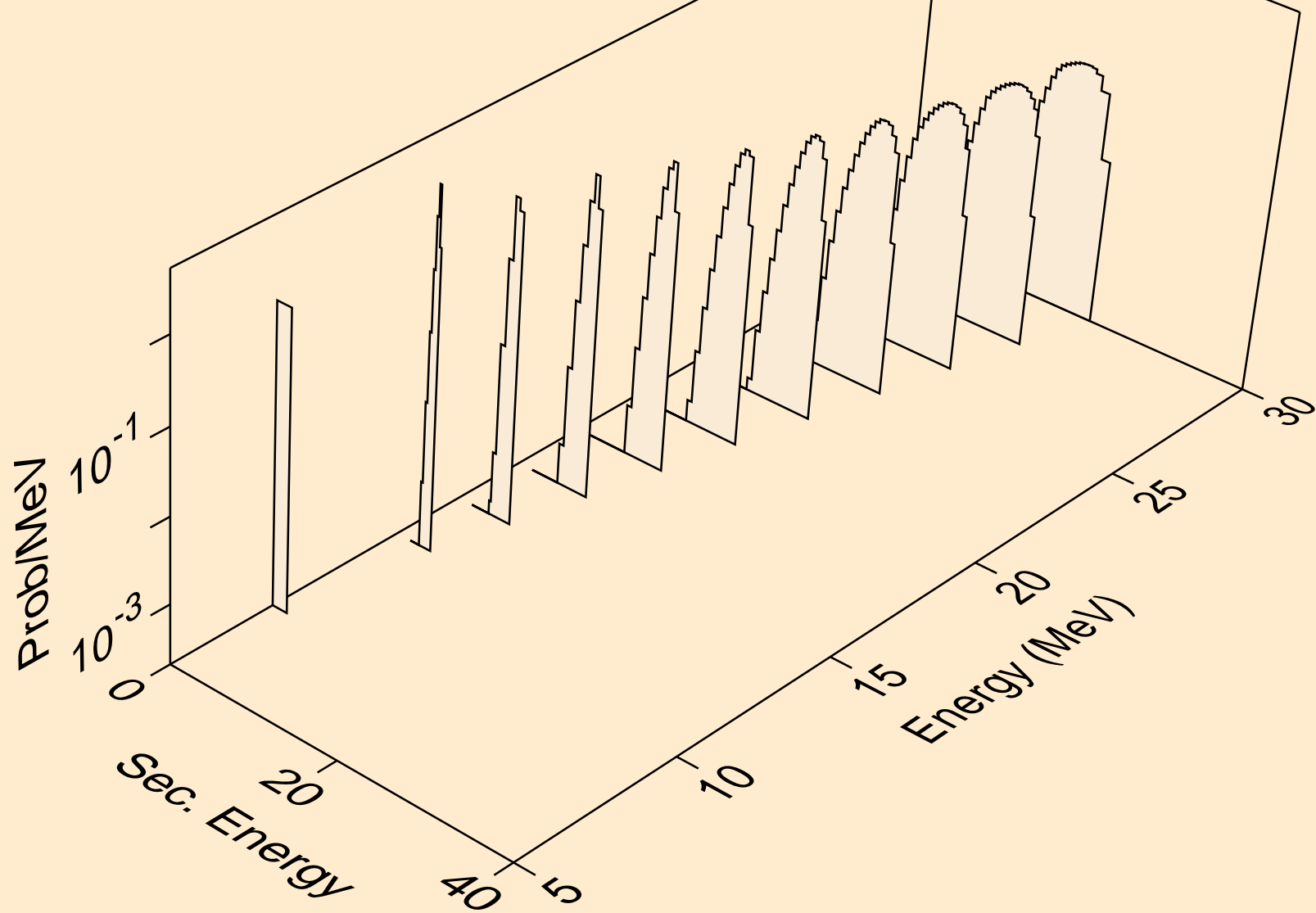
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,x)



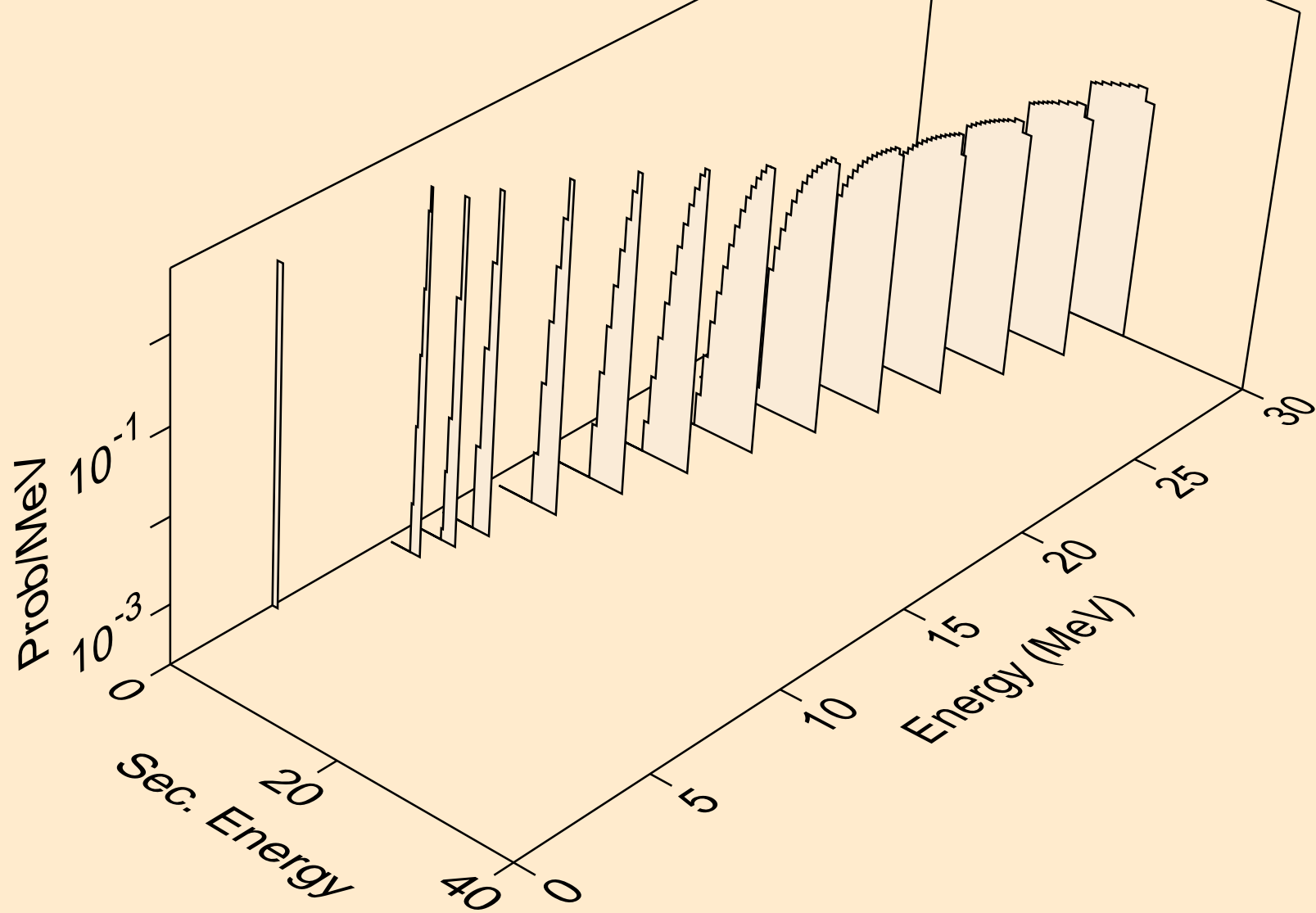
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,2nd)



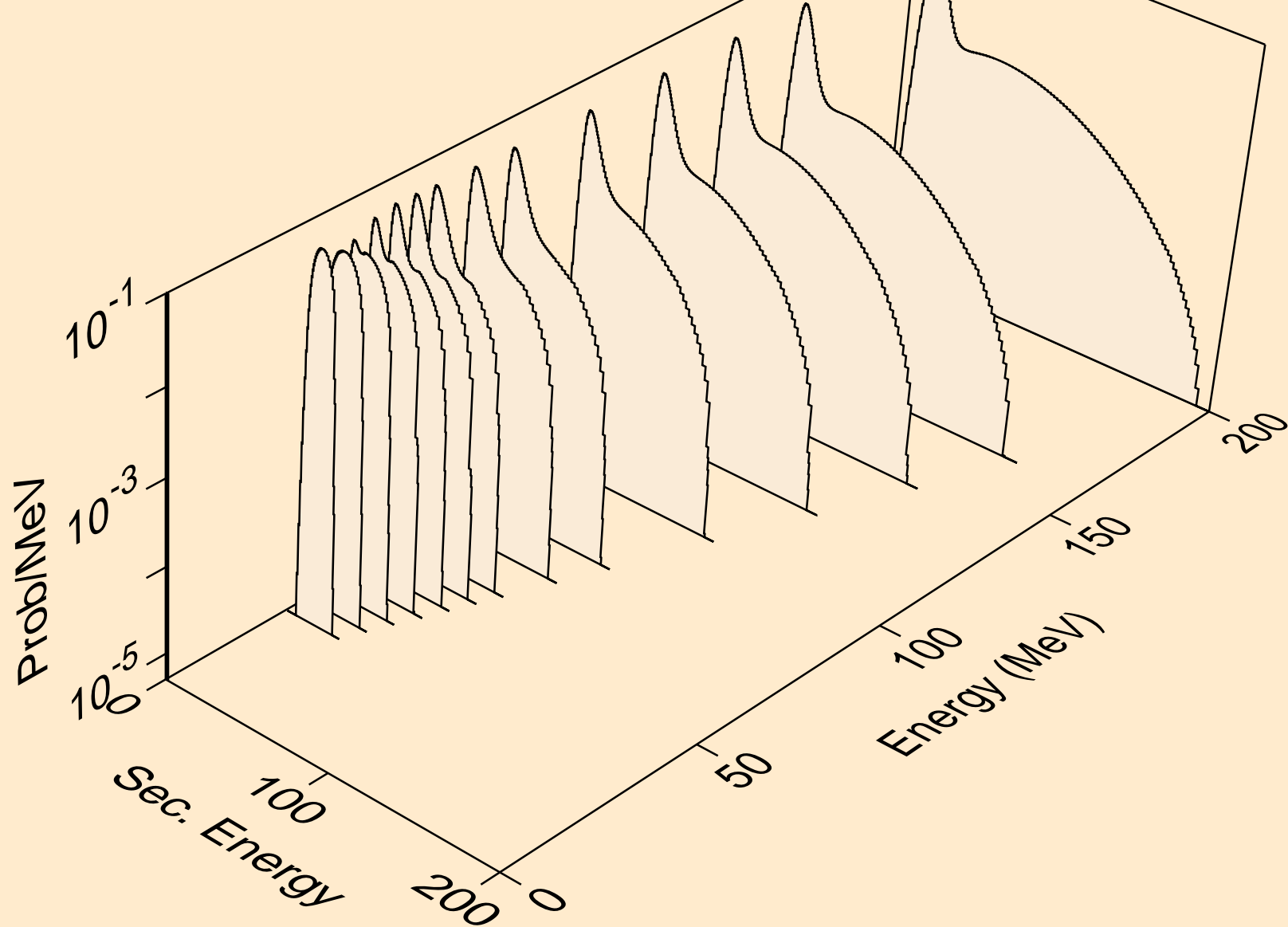
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,n*)d



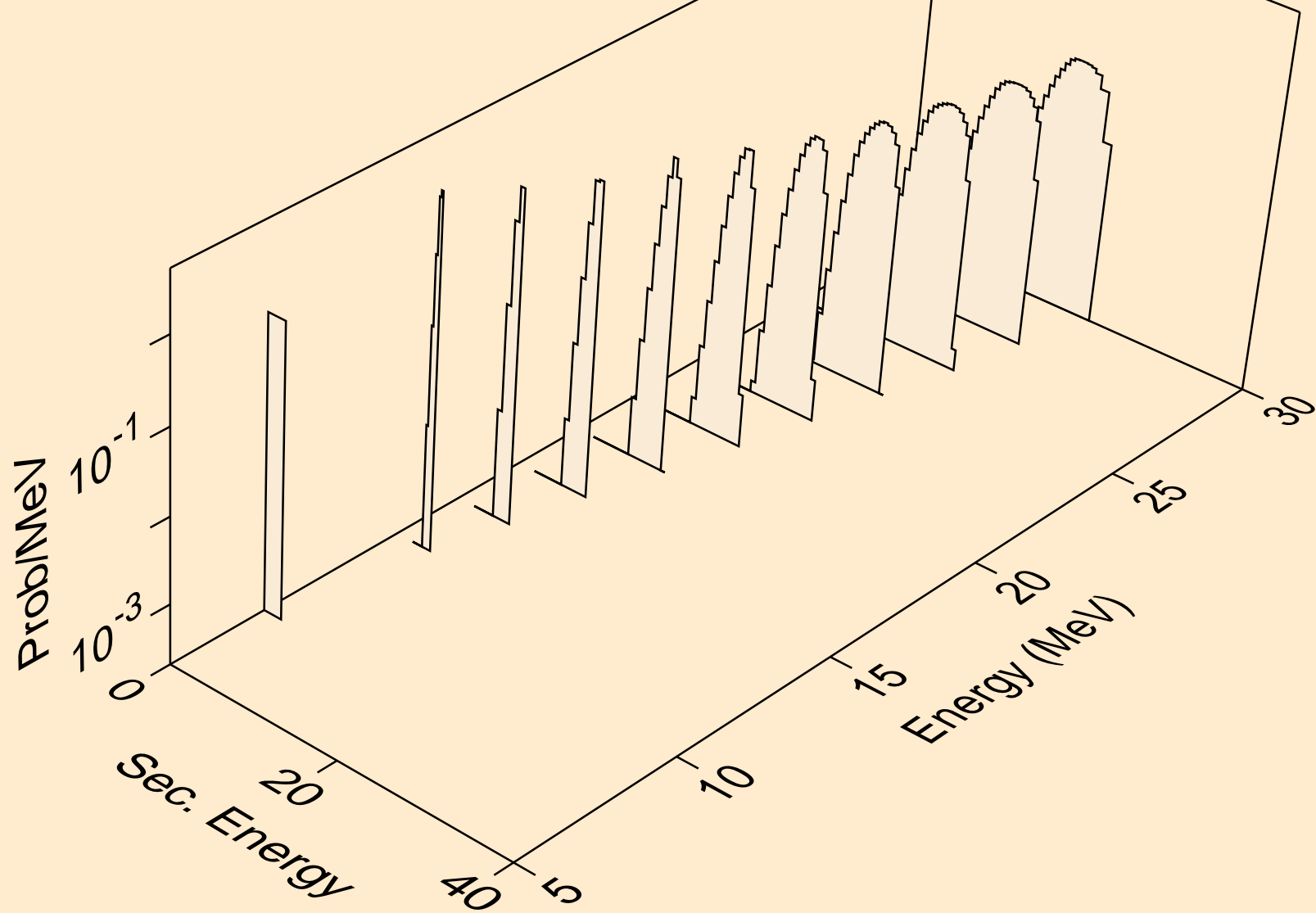
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,d)



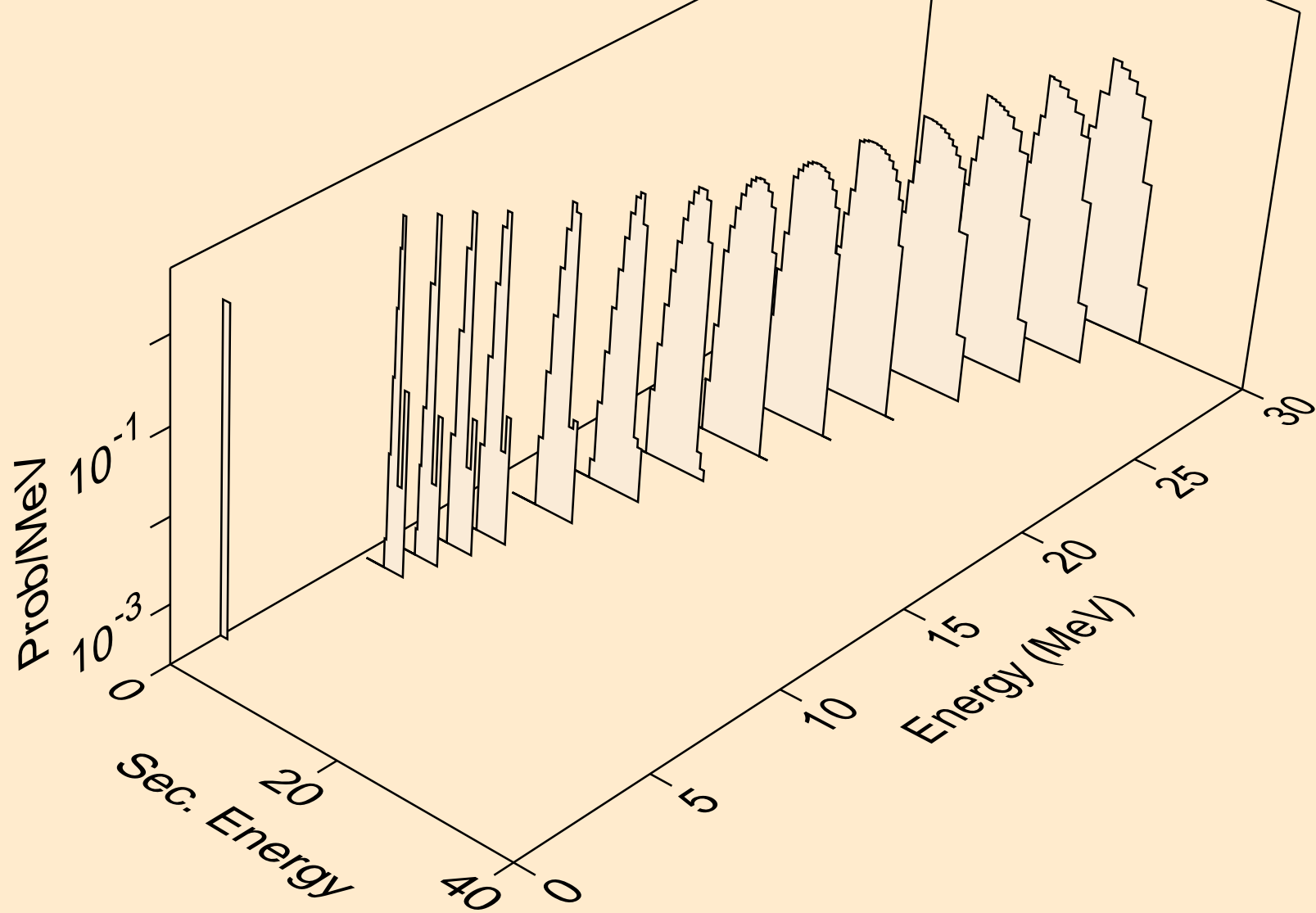
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,x)



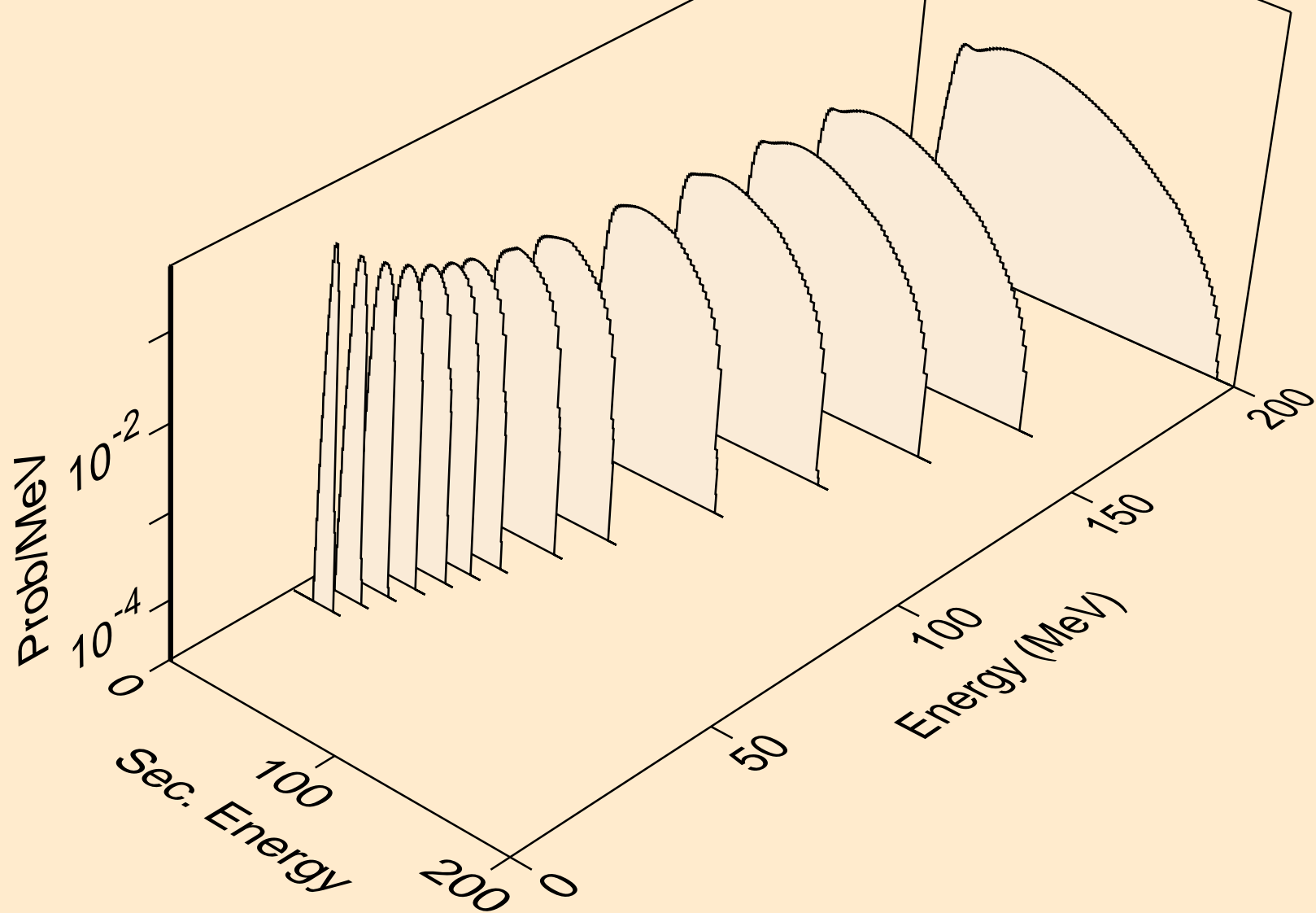
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,n*)t



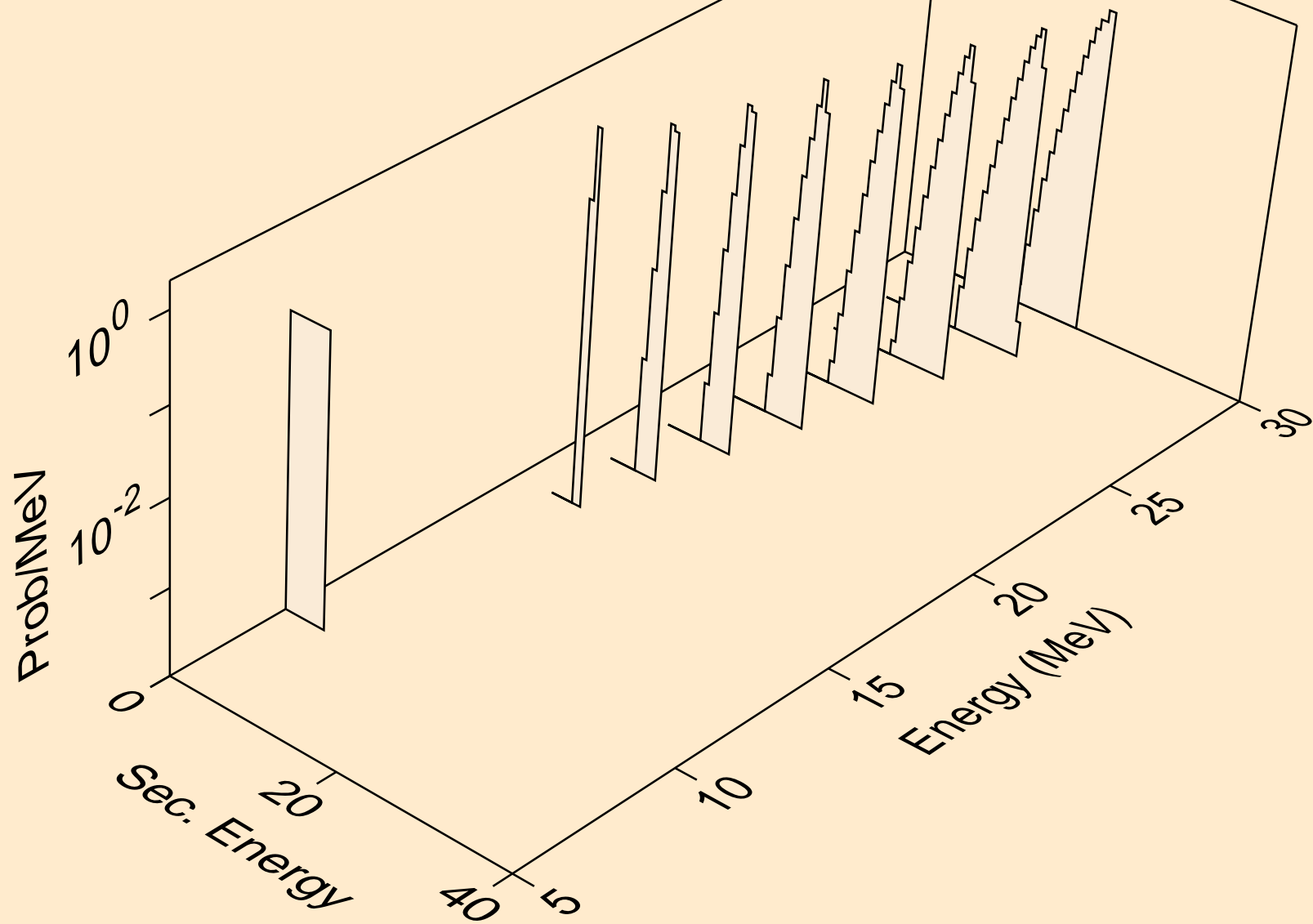
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tritons from (p,t)



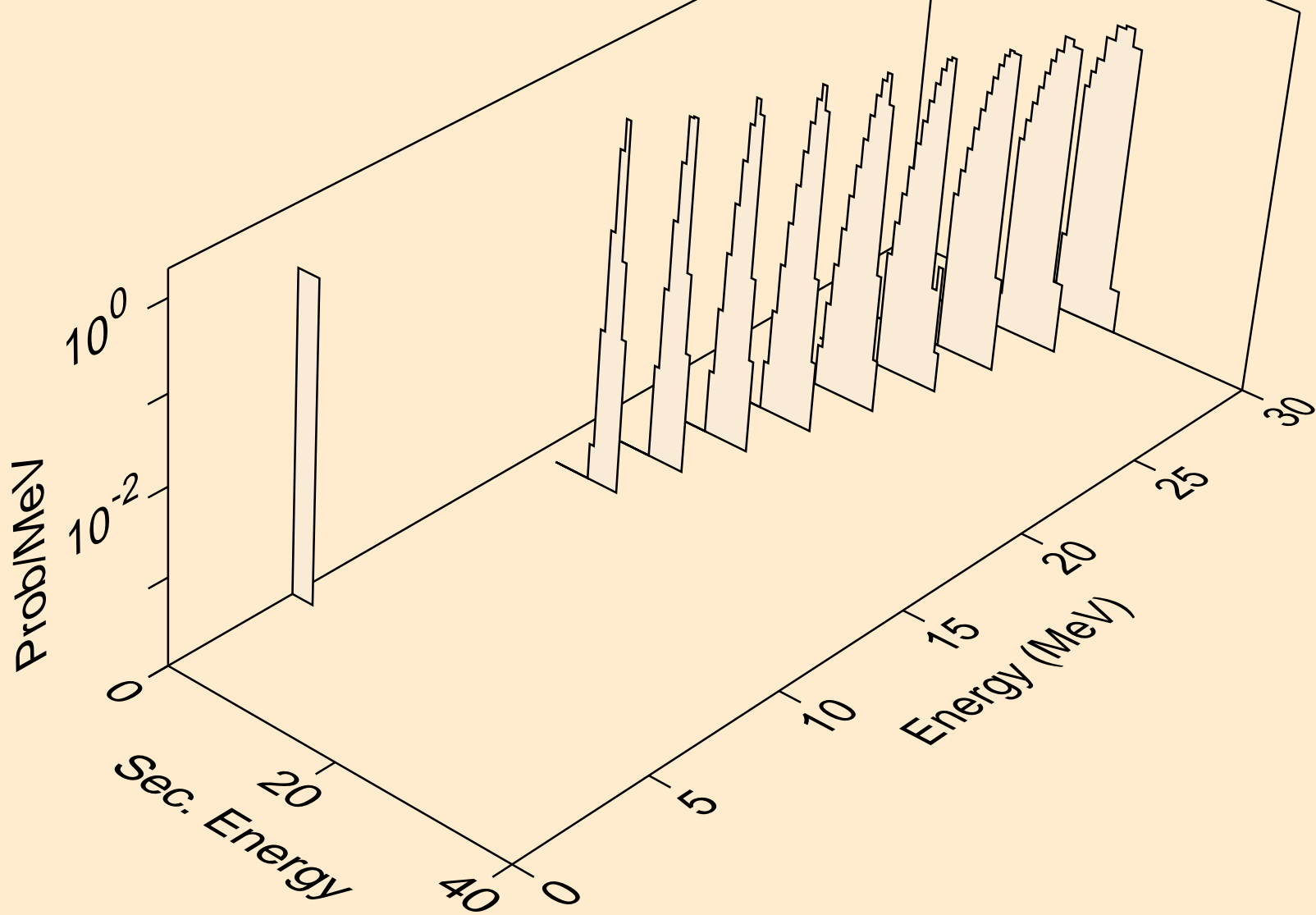
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,x)



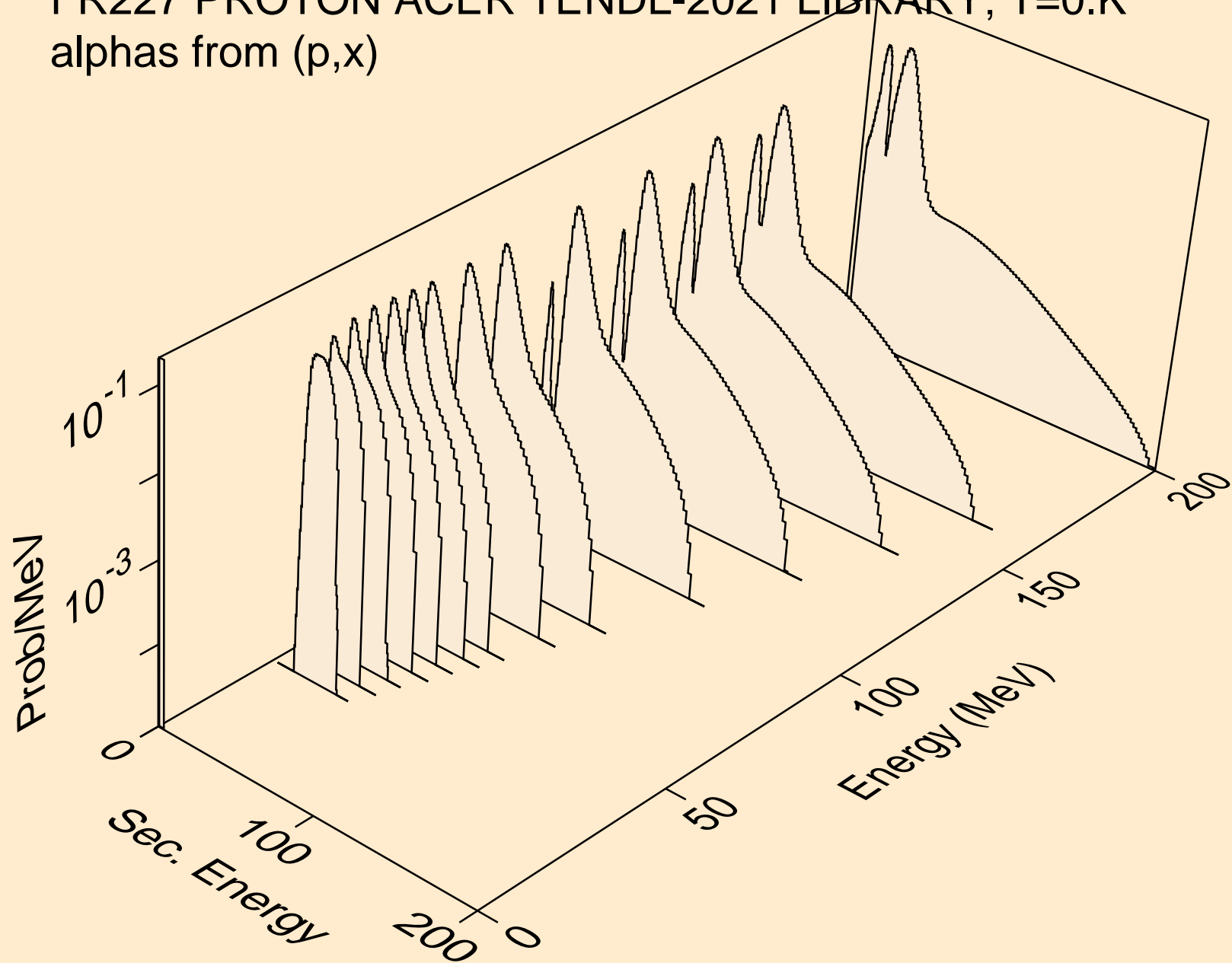
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,n*)he3



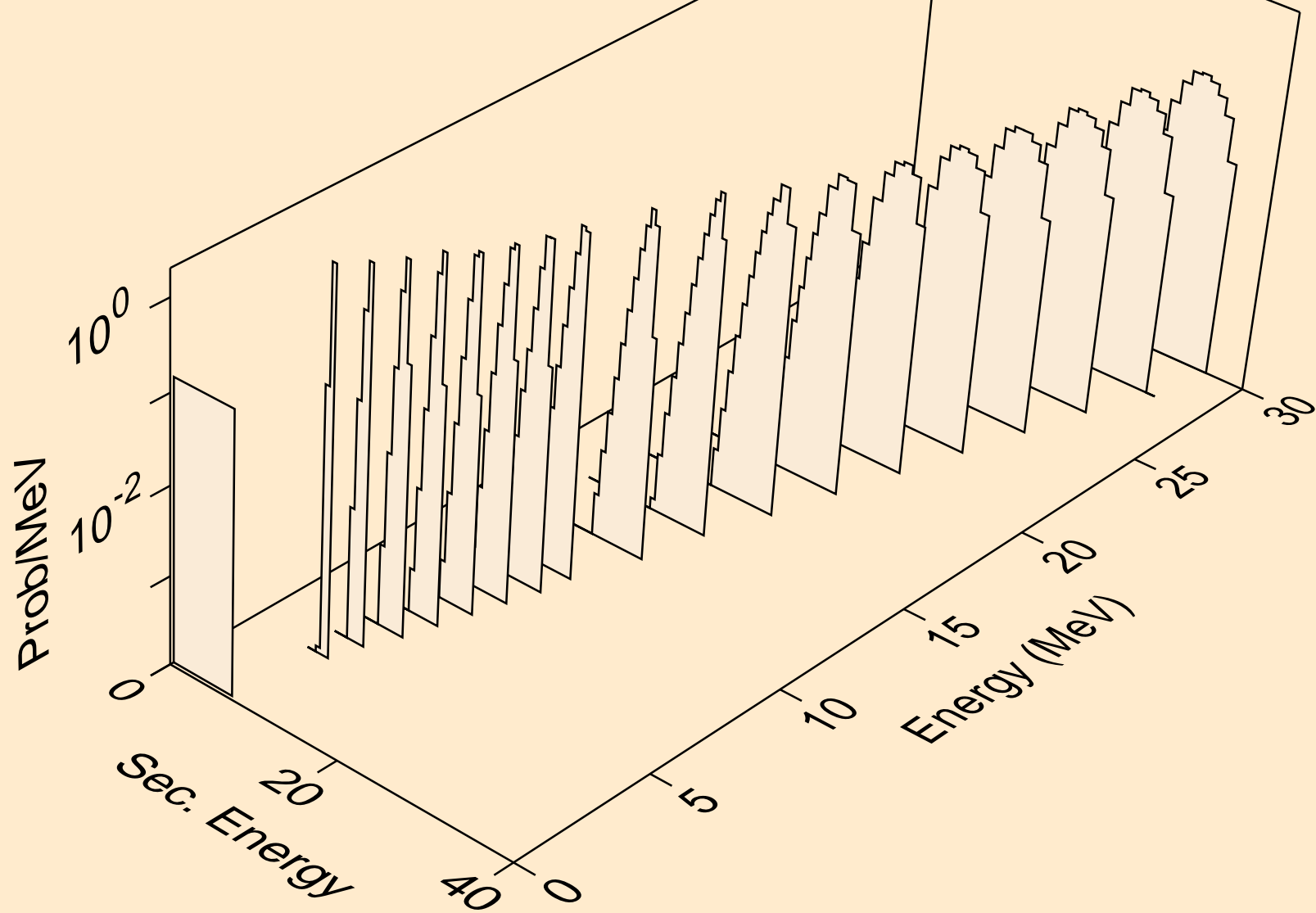
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he3s from (p,he3)



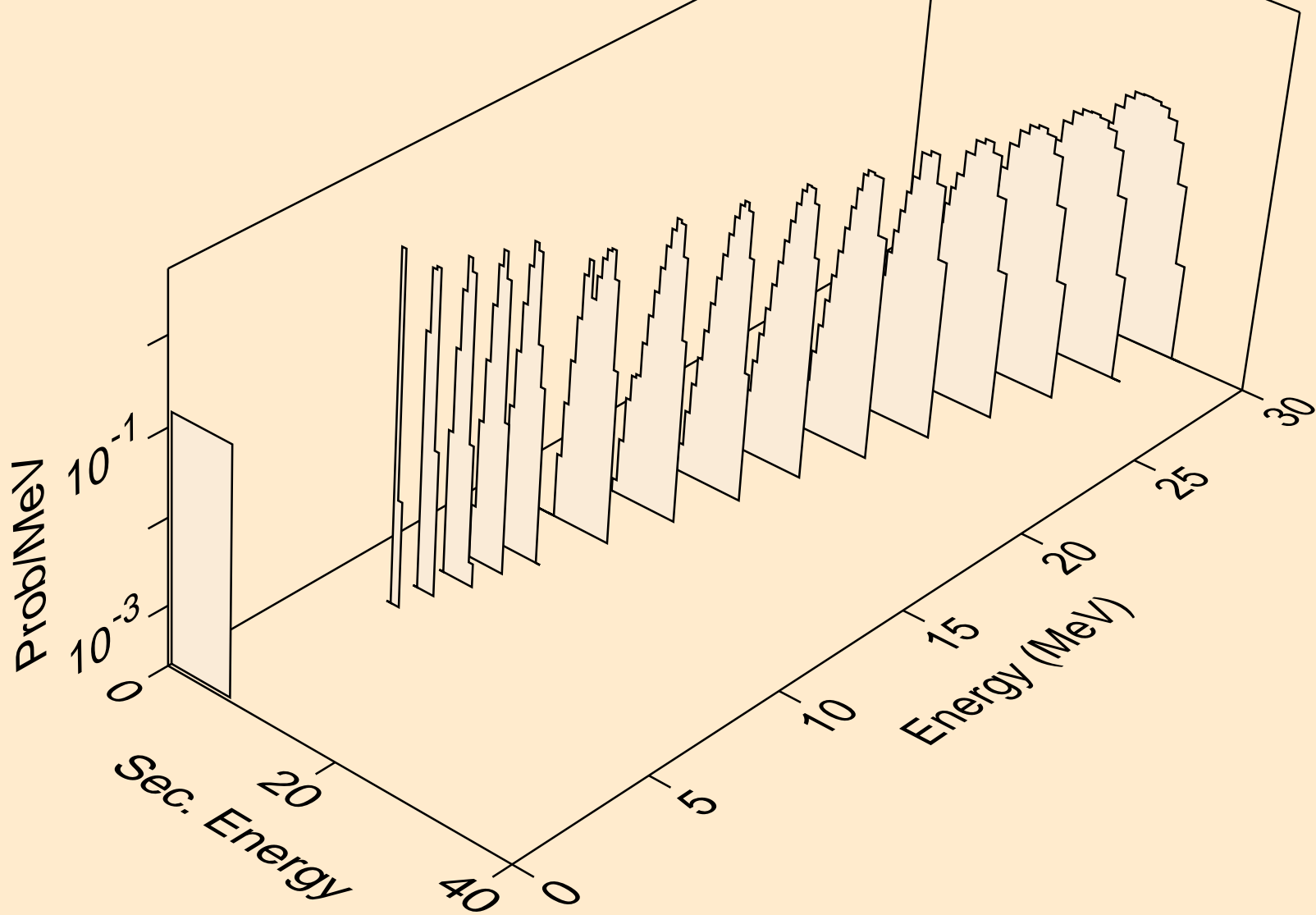
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,x)



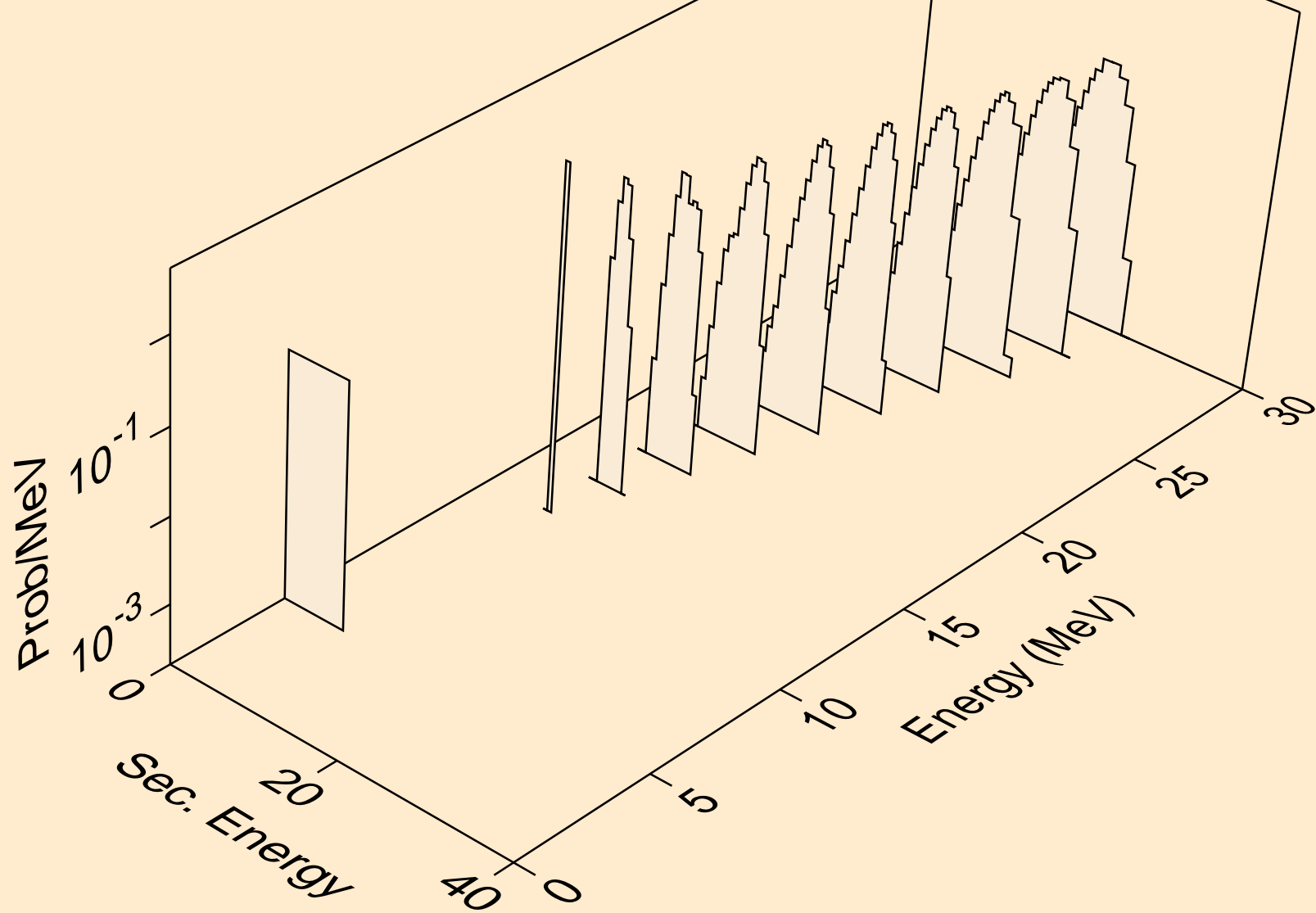
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)a



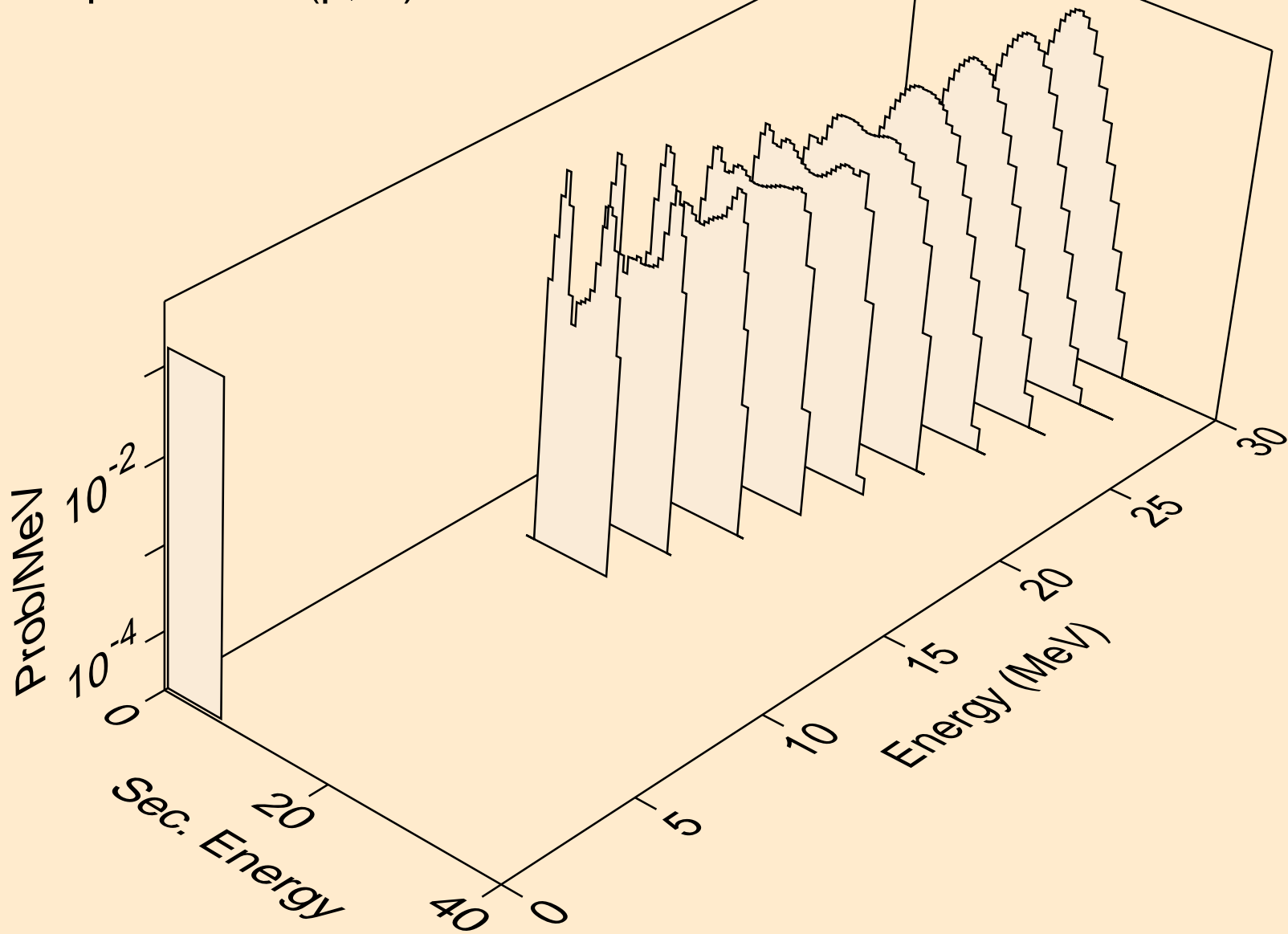
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2n)a



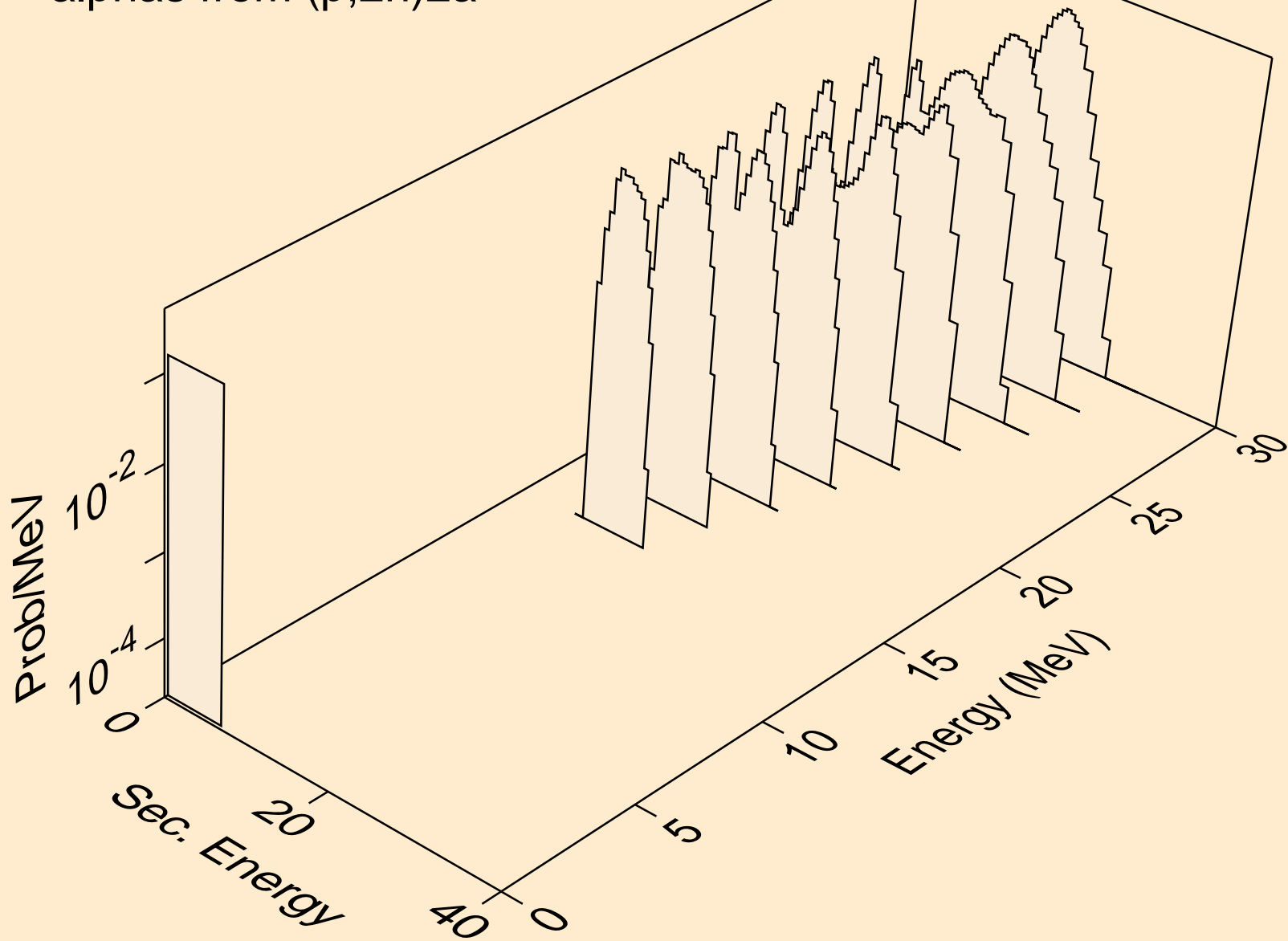
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,3n)a



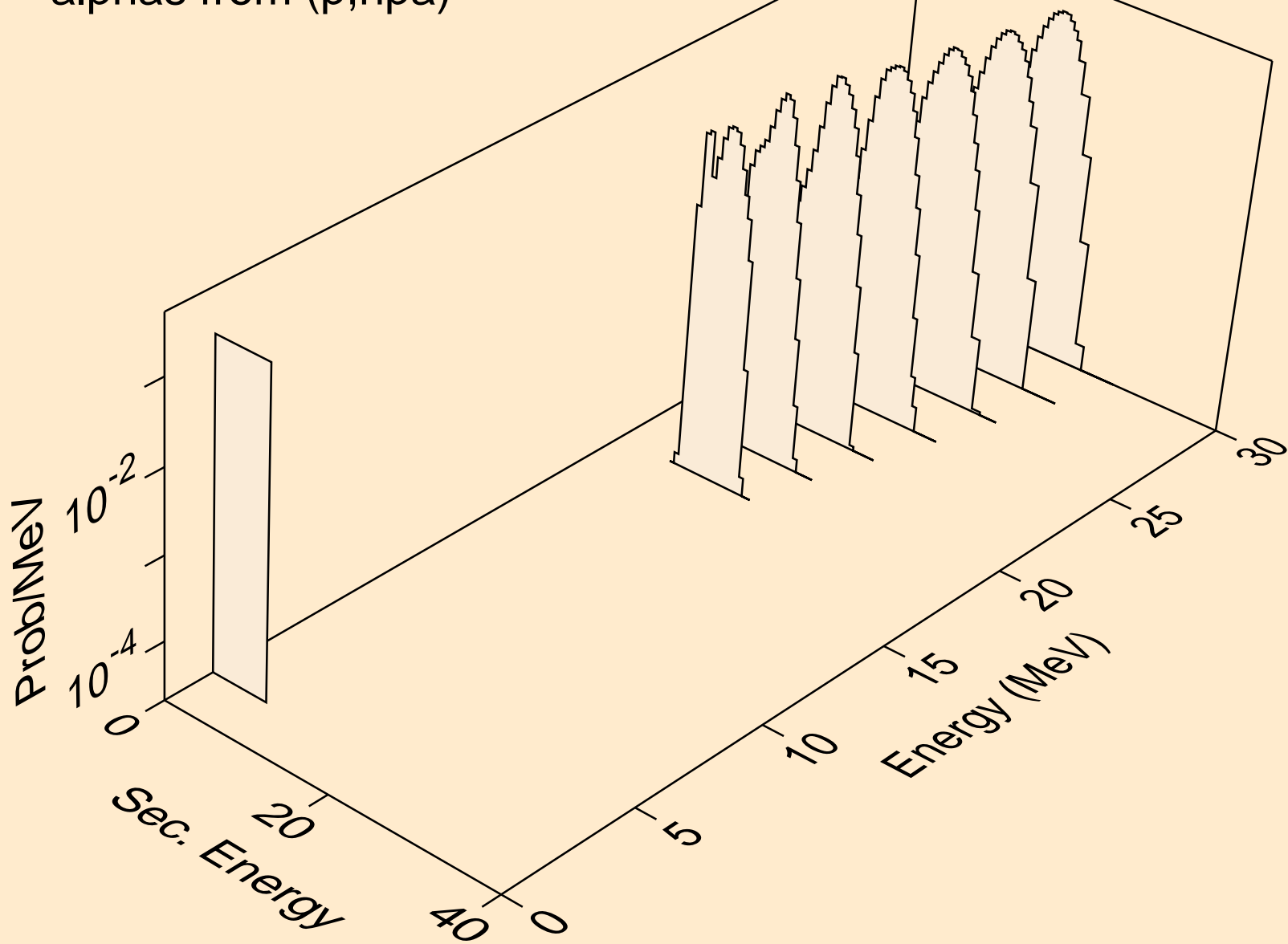
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)2a



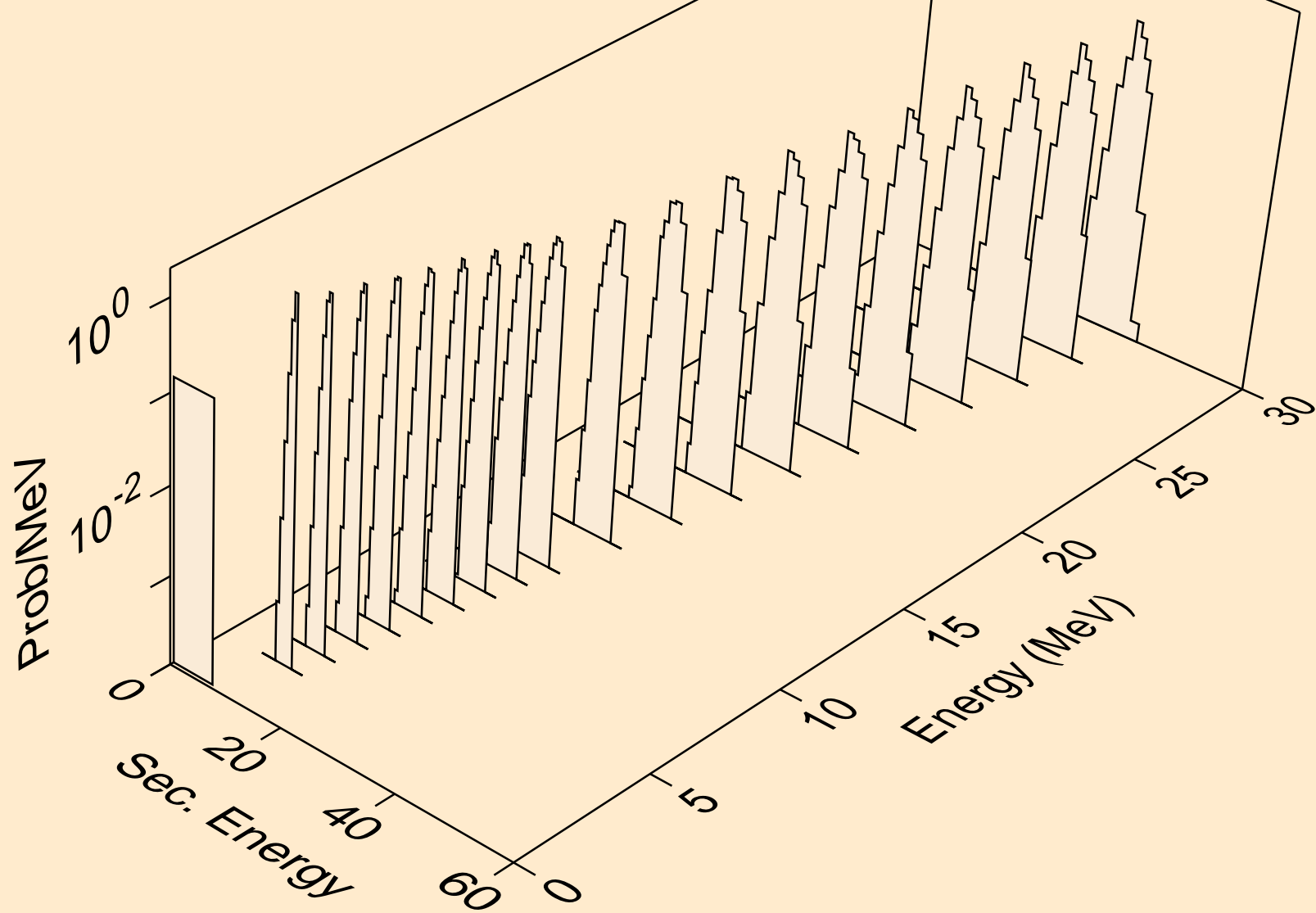
FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2n)2a



FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,npa)



FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,a)



FR227 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,pa)

