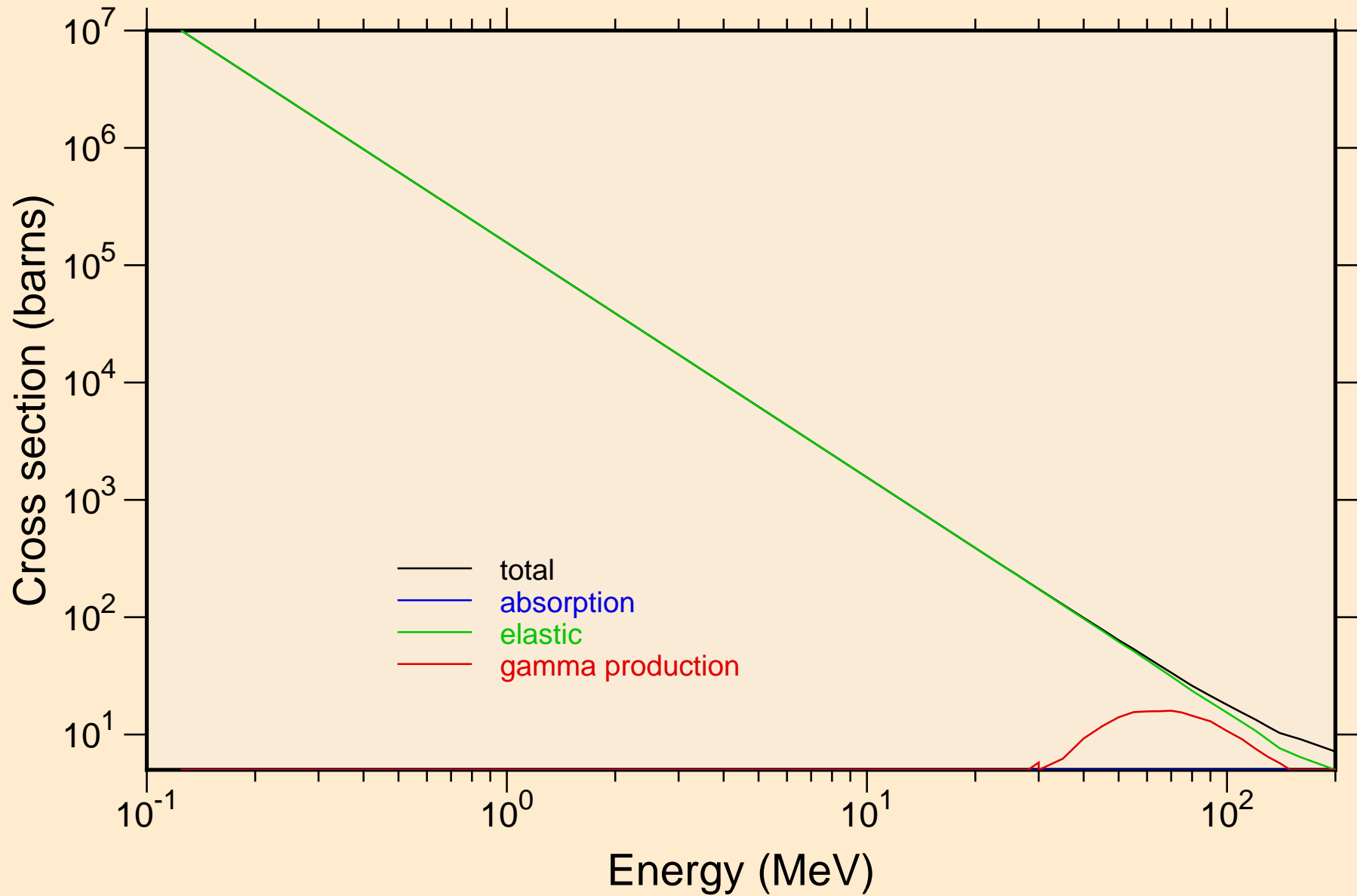
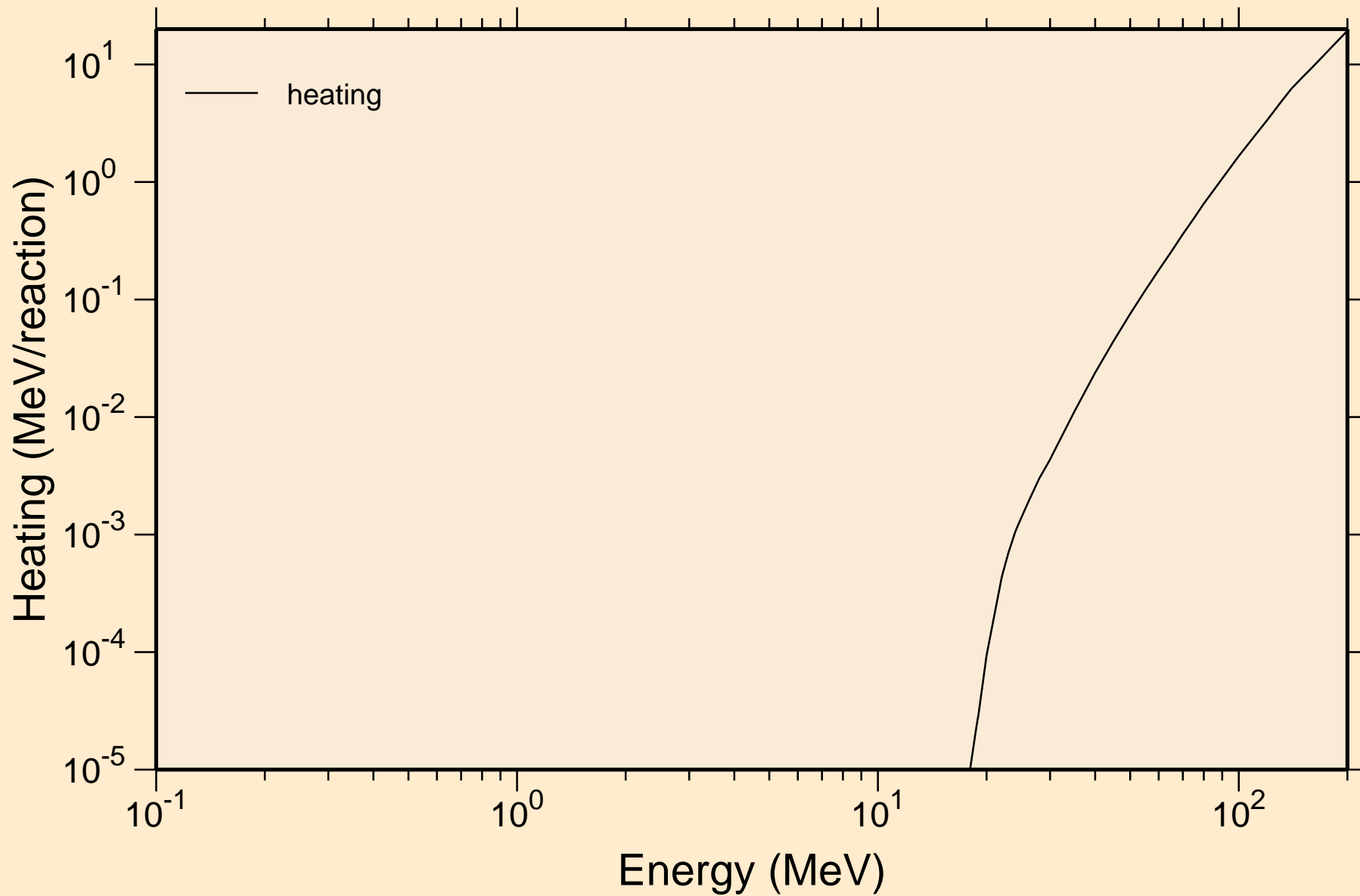


PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections

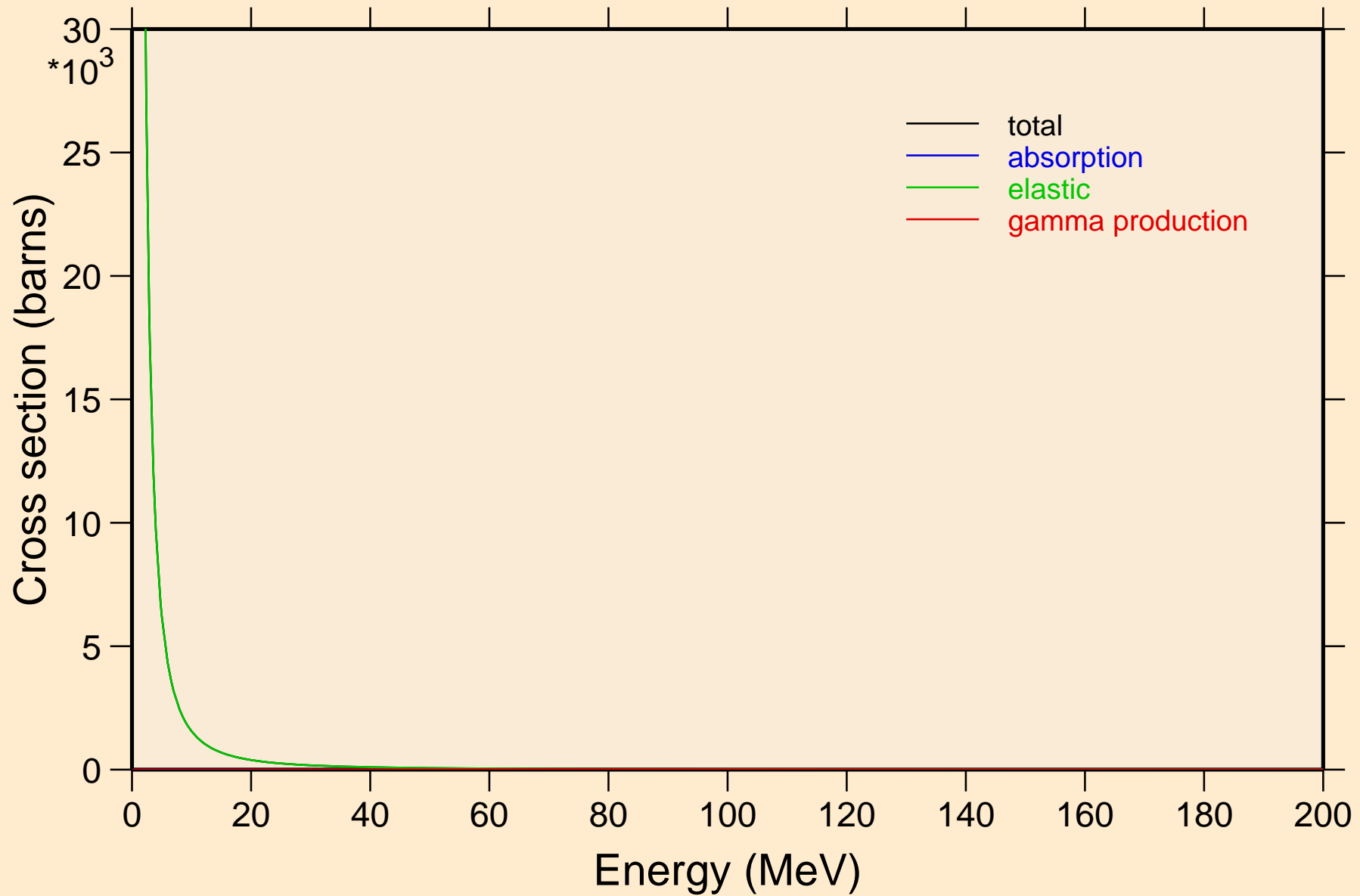


PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Heating



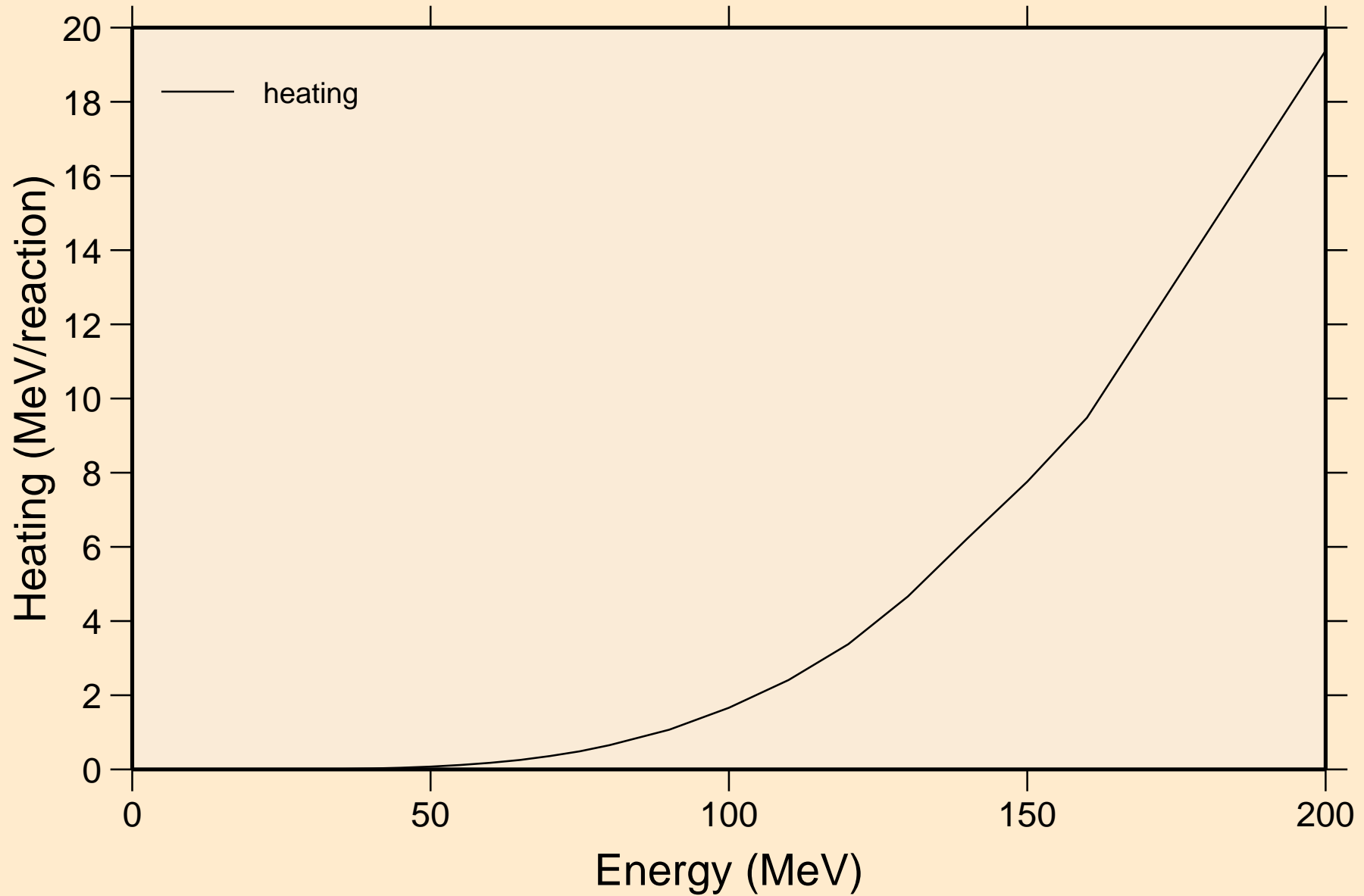
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

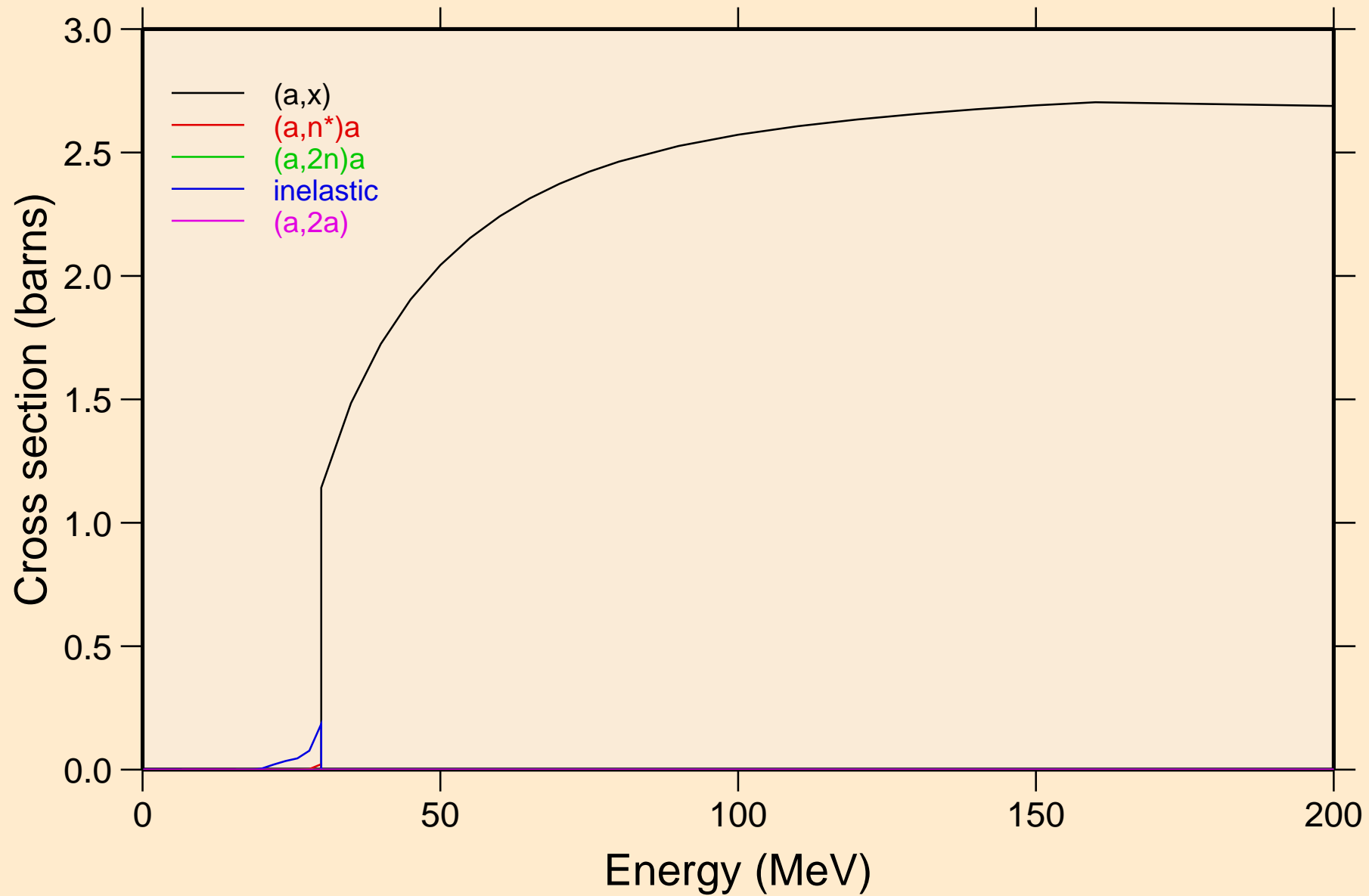


PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

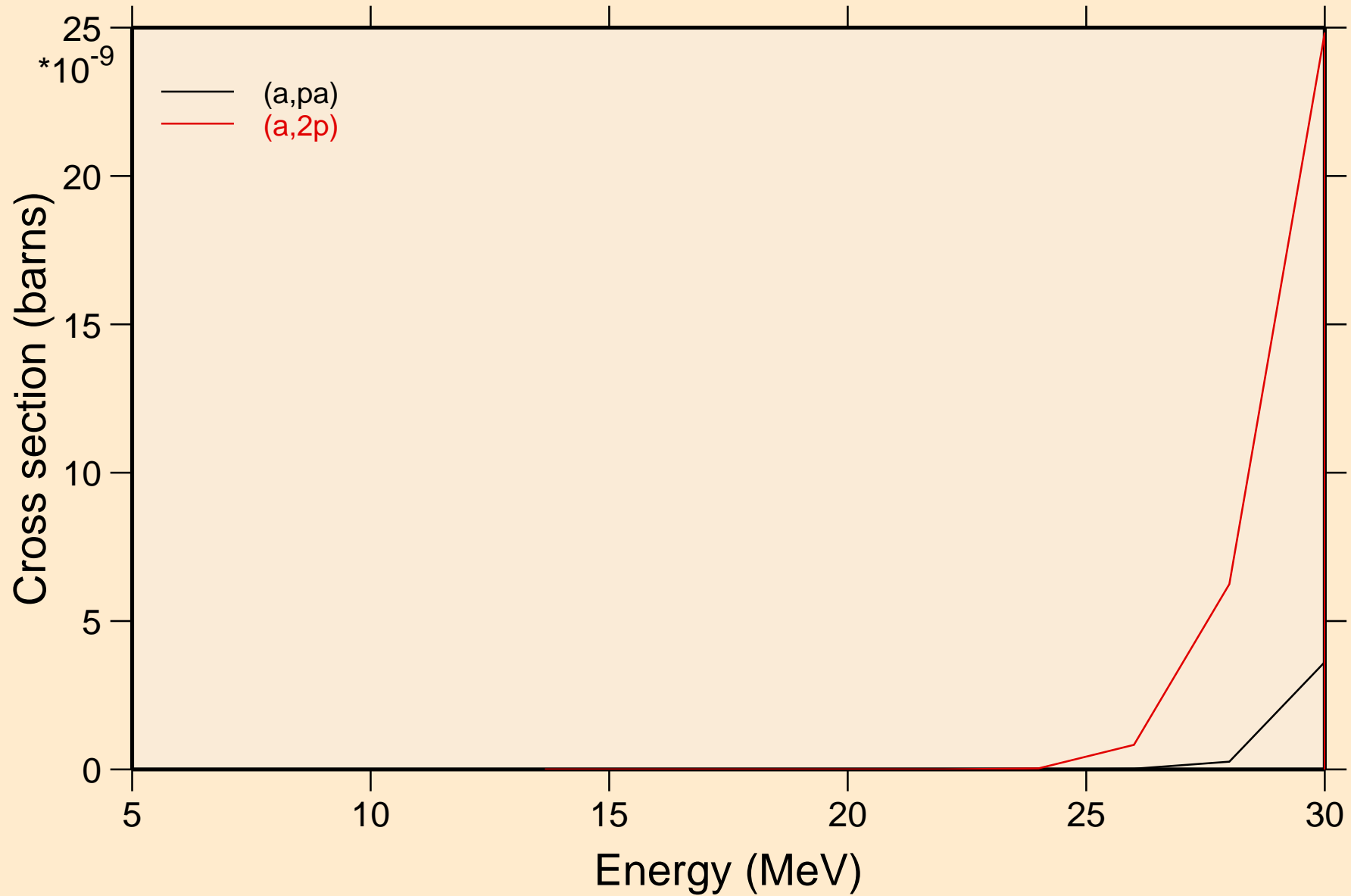
Heating



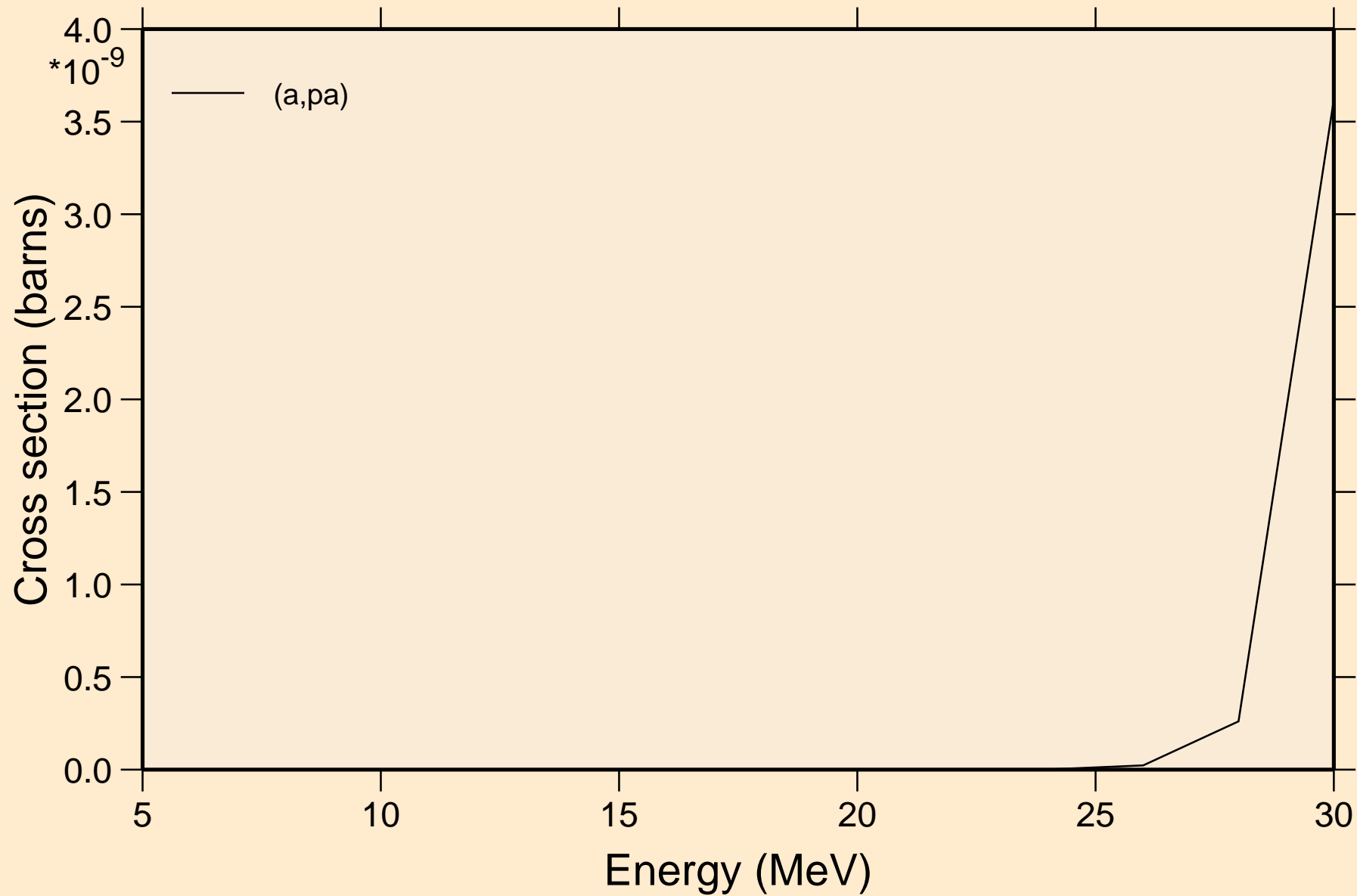
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



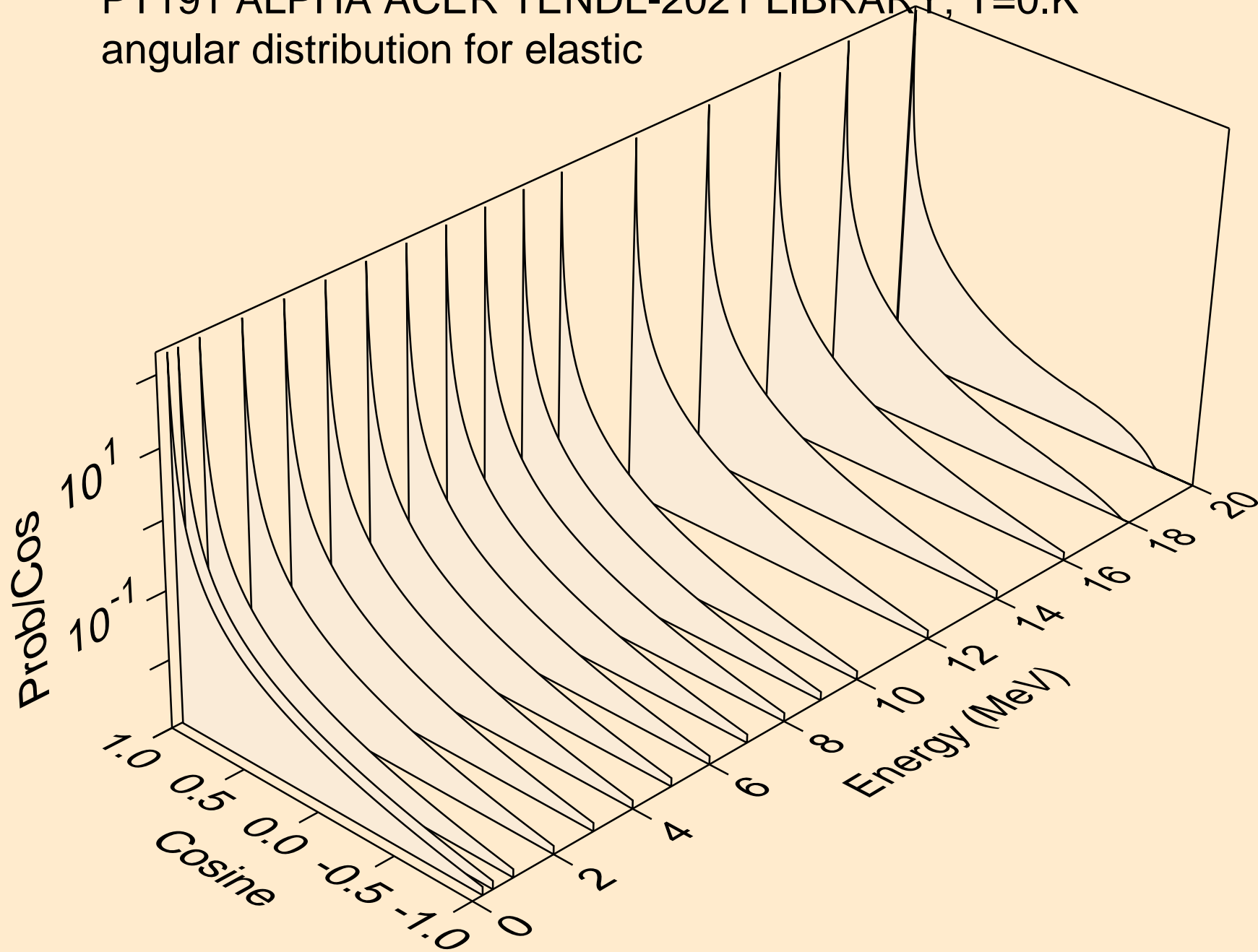
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Threshold reactions



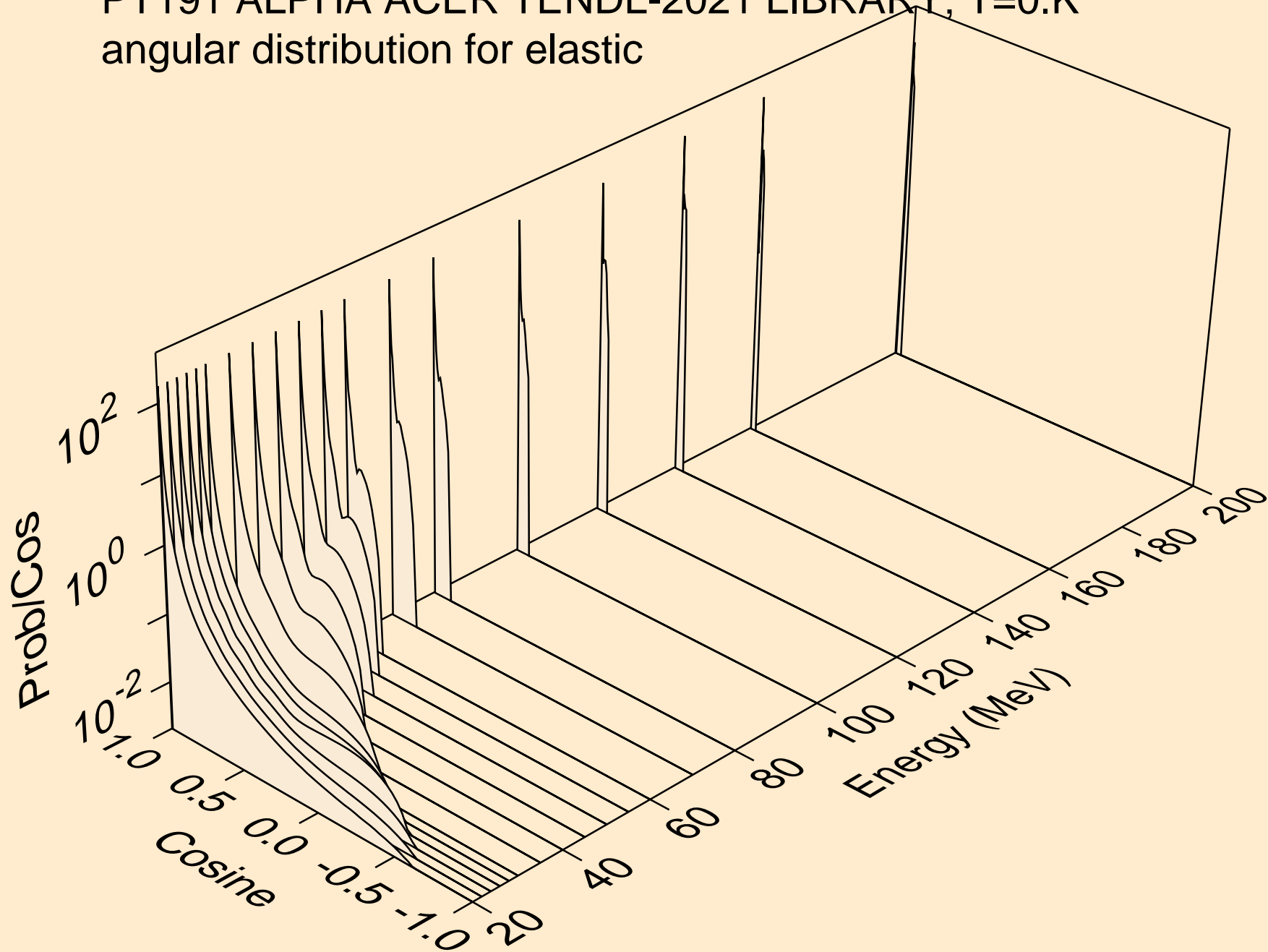
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



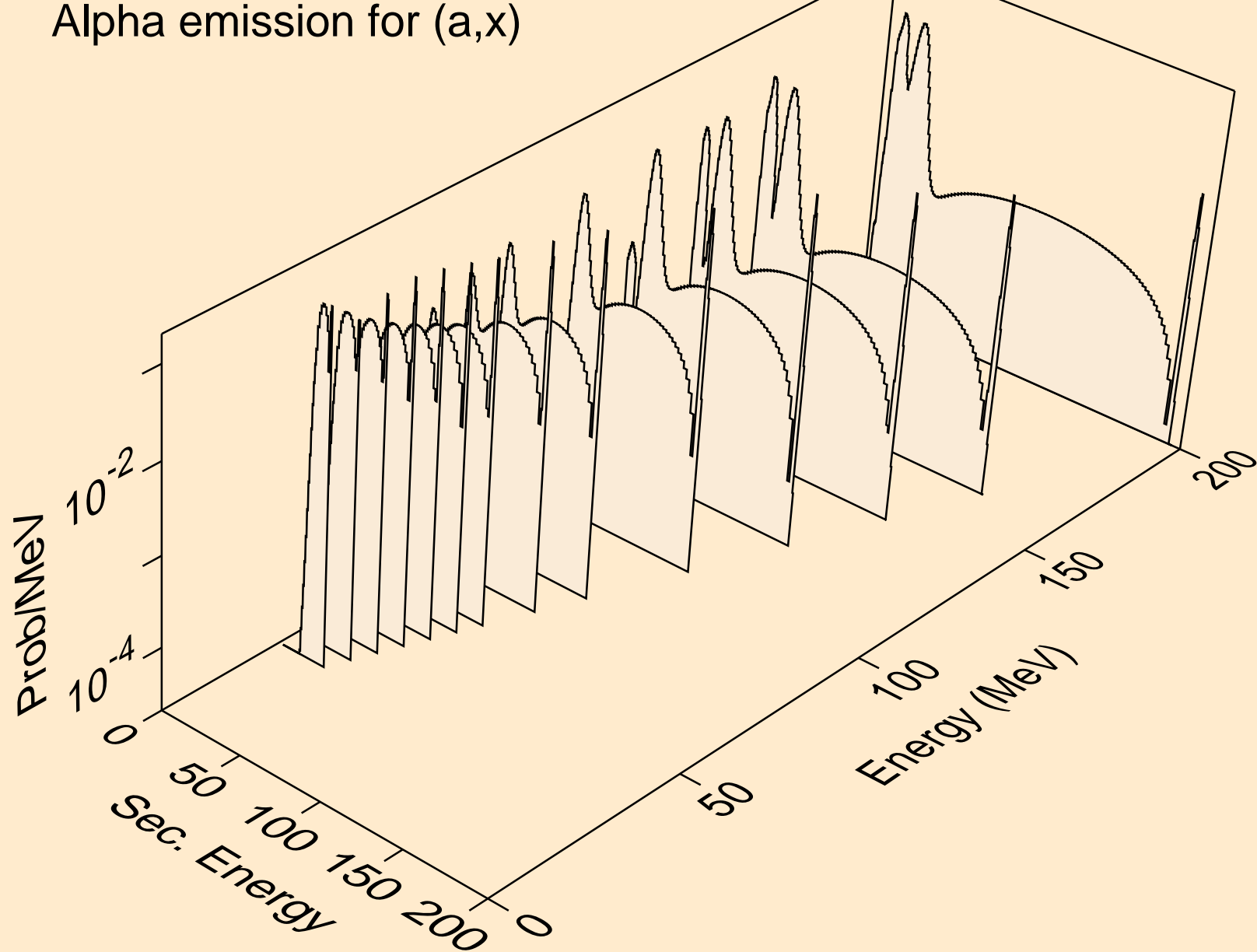
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



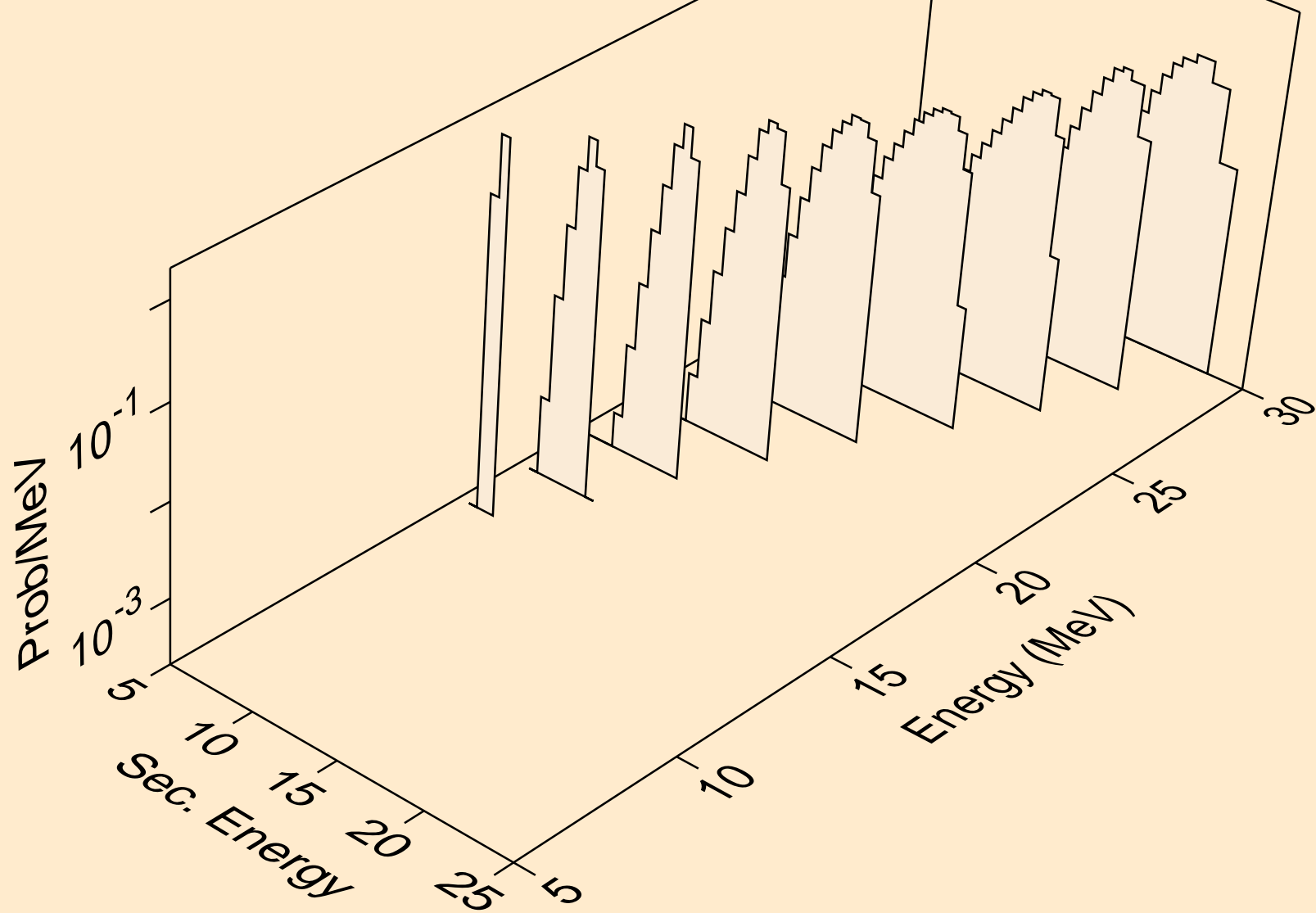
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angular distribution for elastic



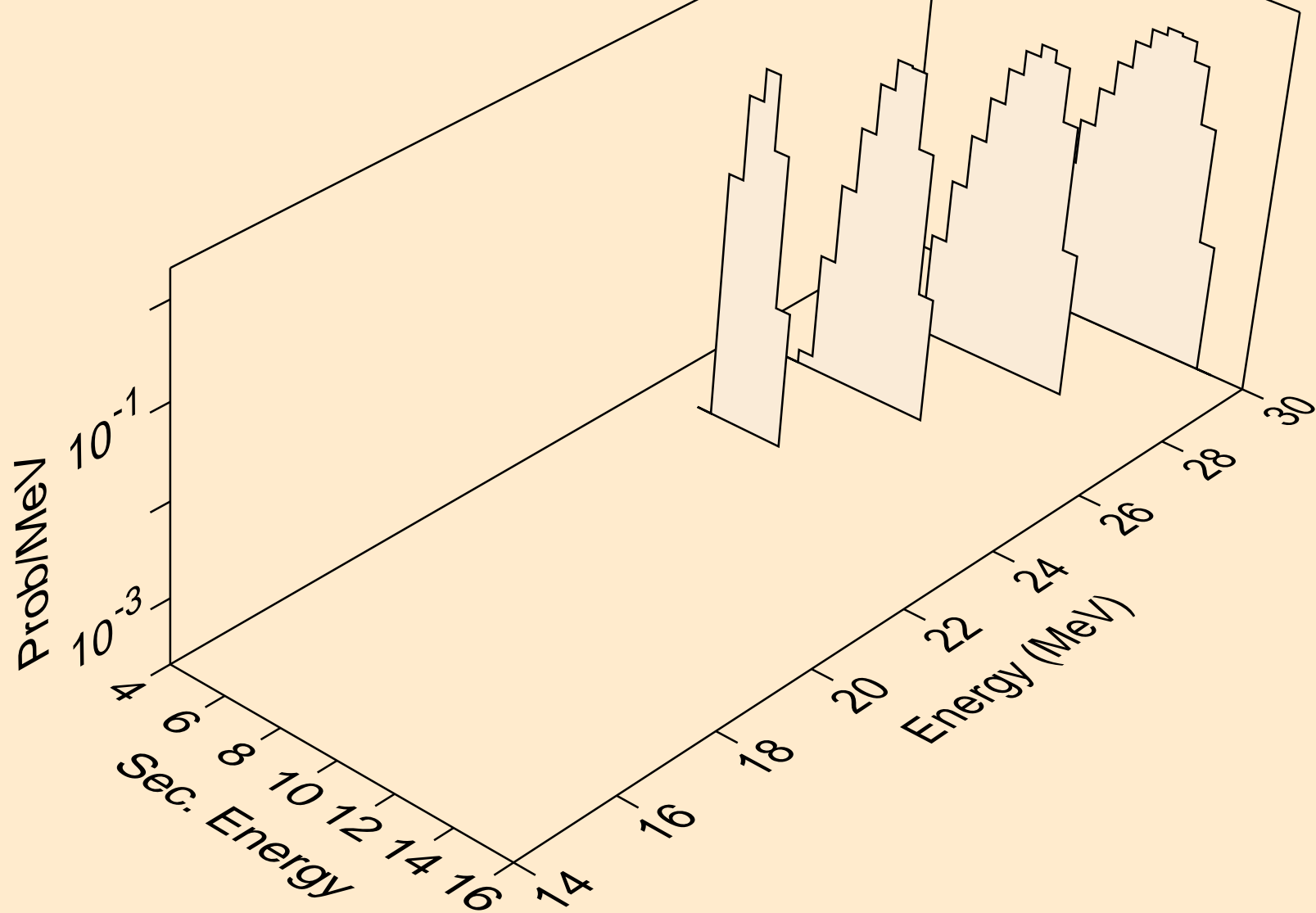
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,x)



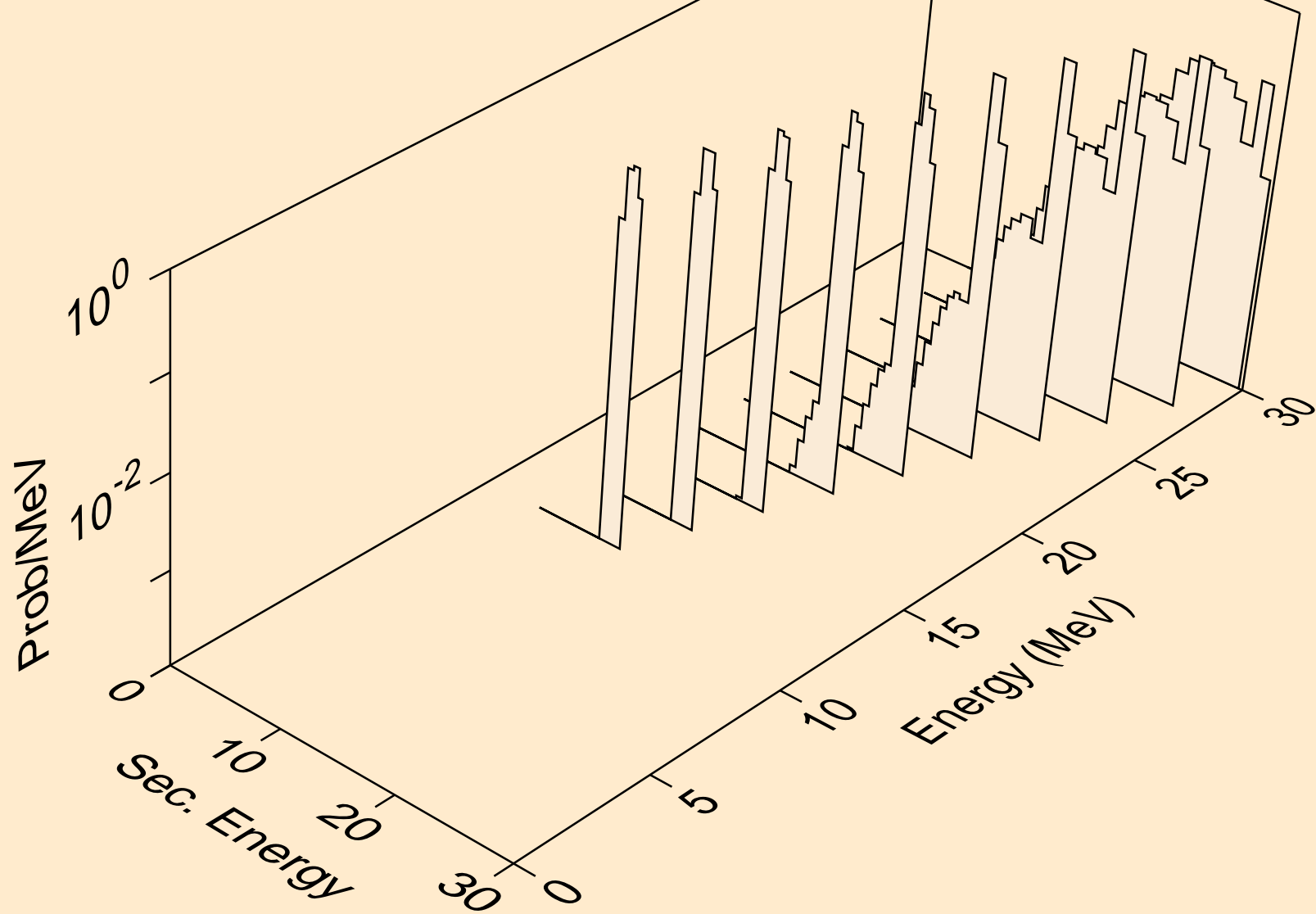
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,n*)a



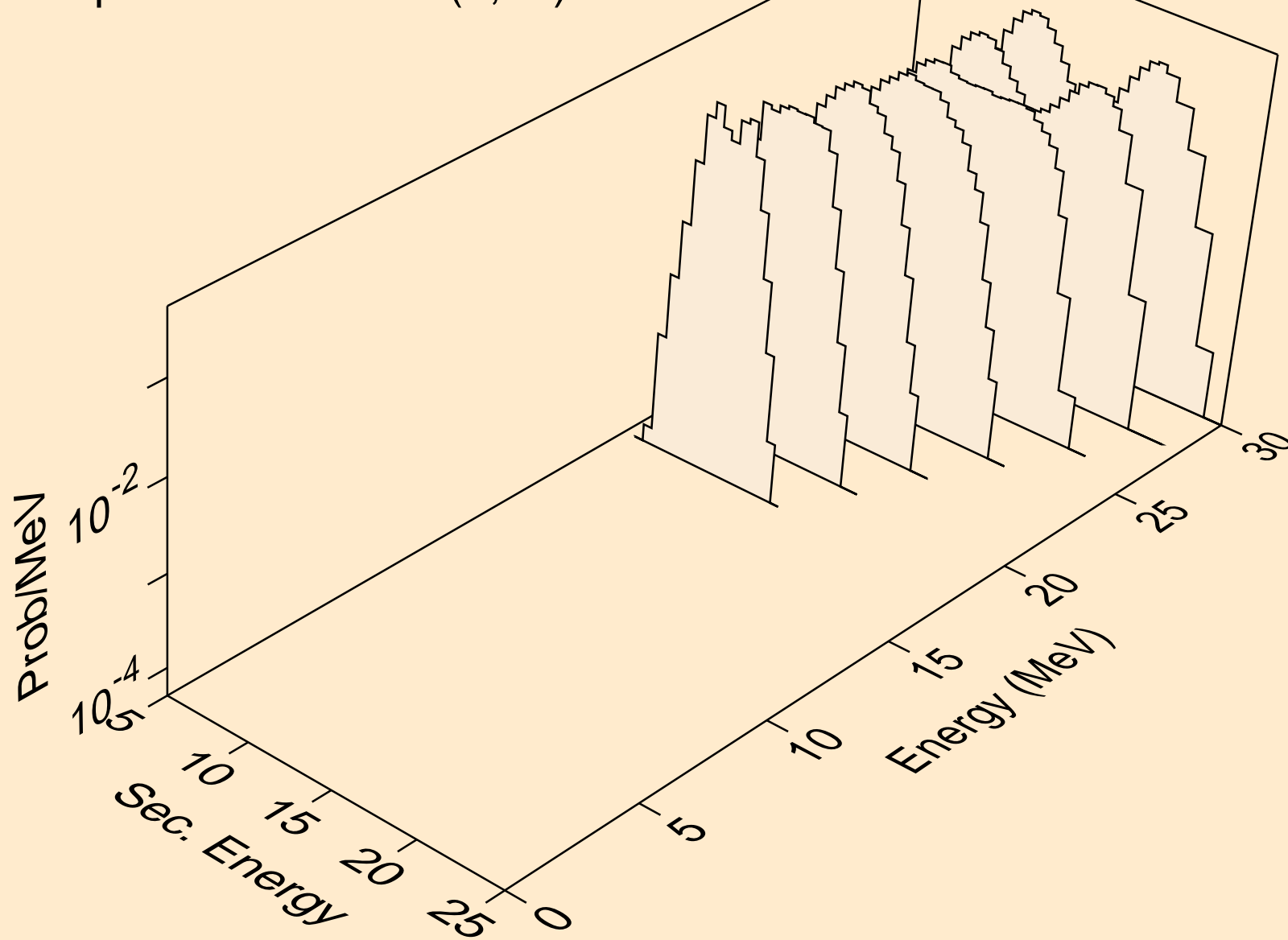
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2n)a



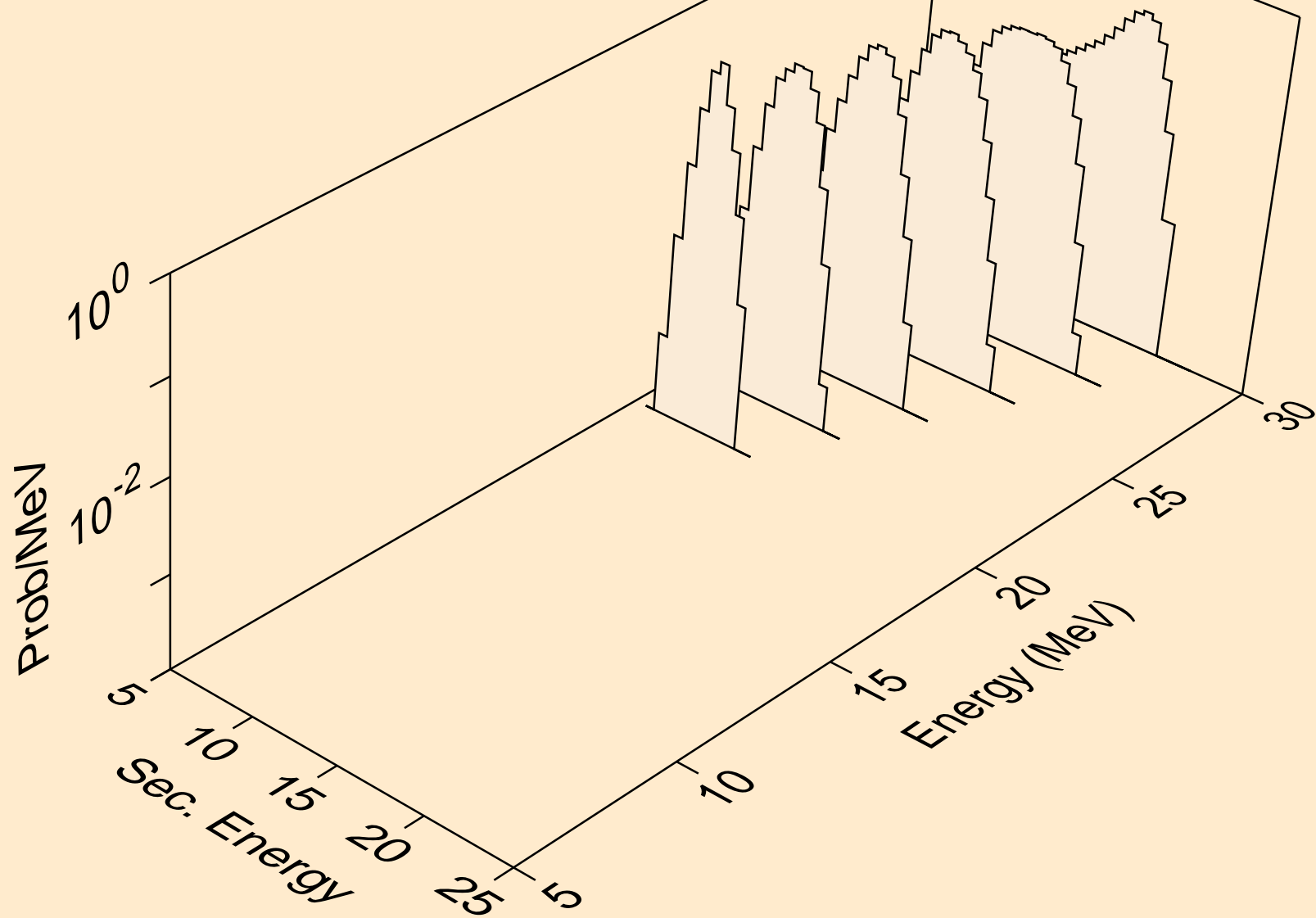
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic



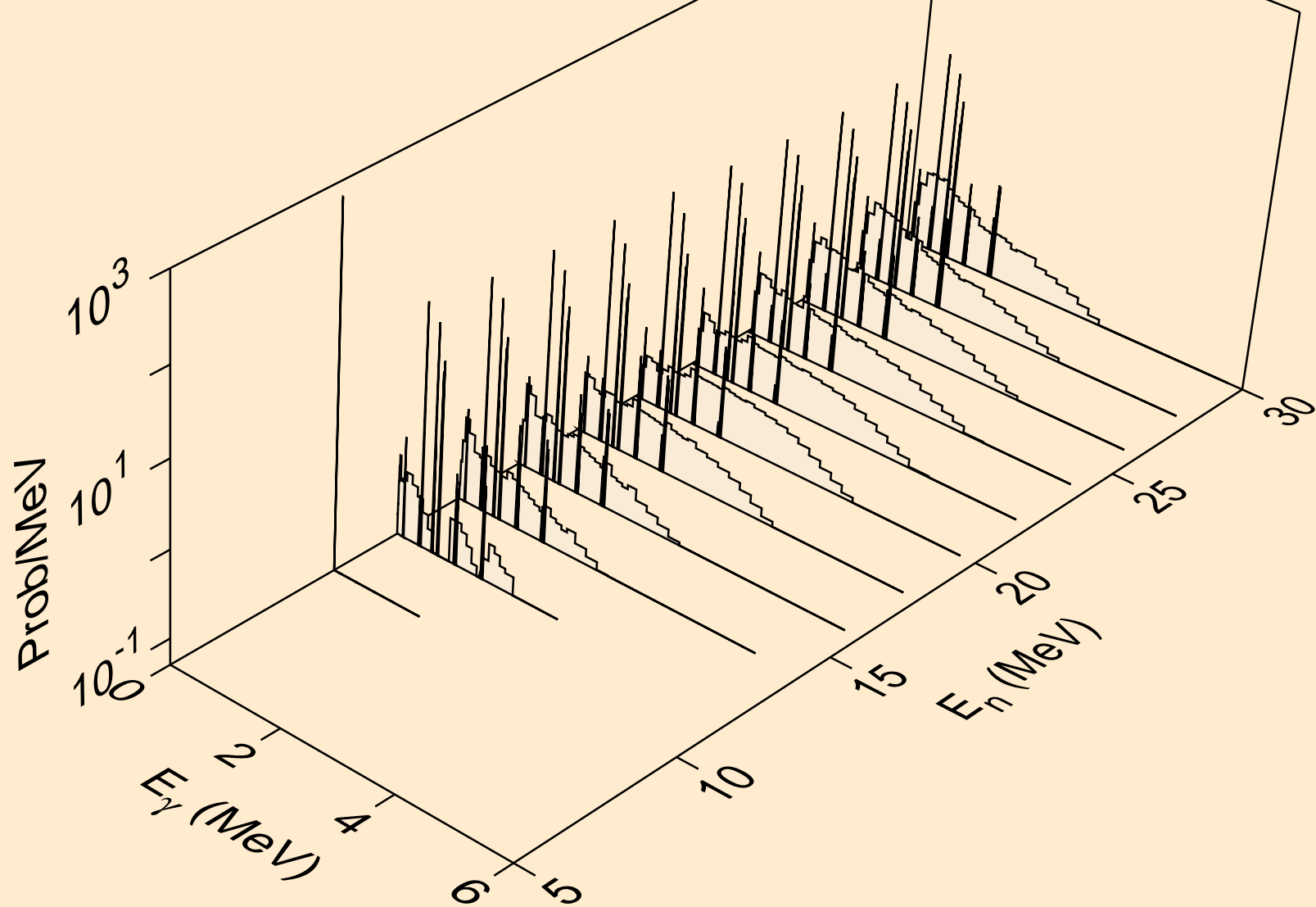
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2a)



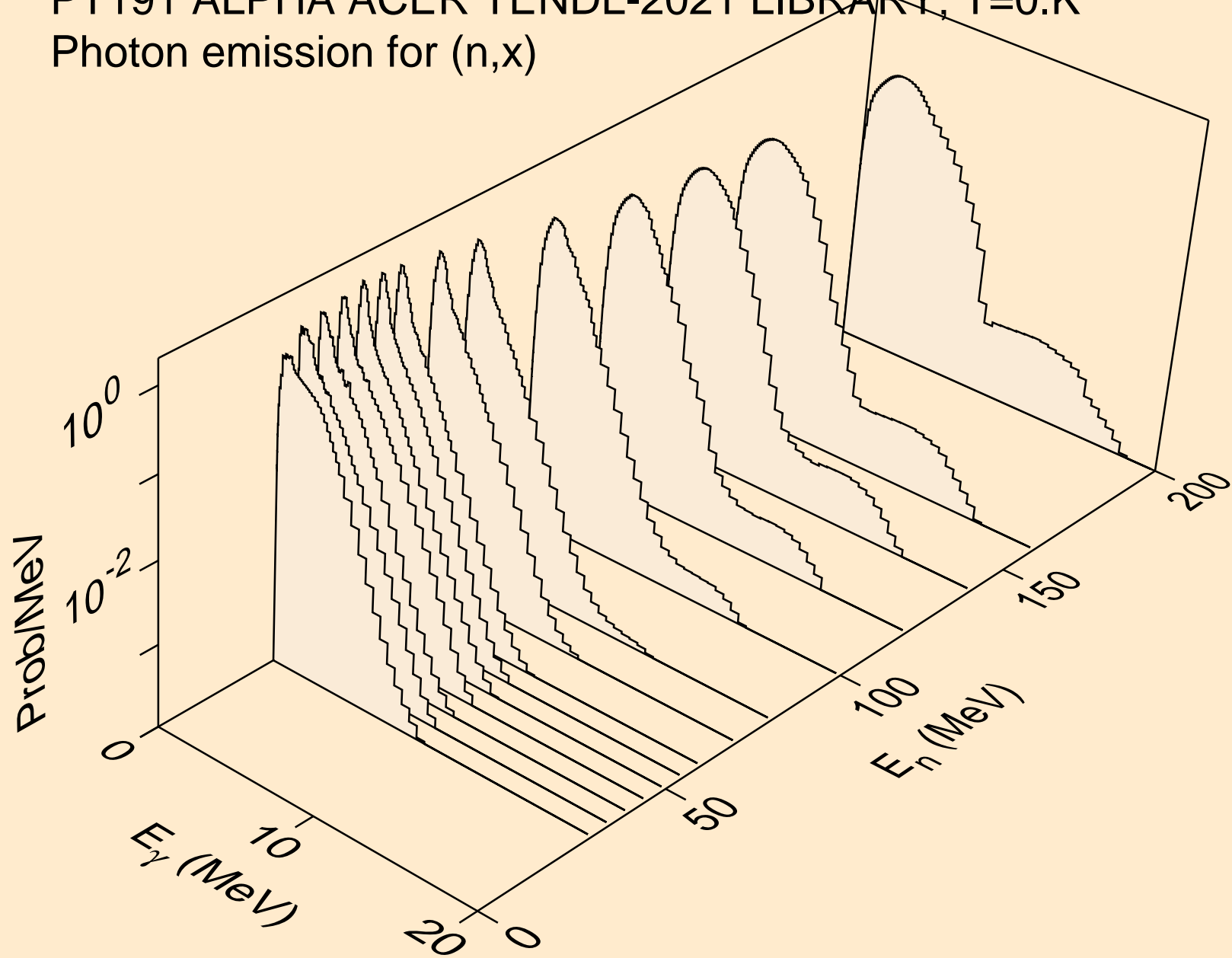
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,pa)



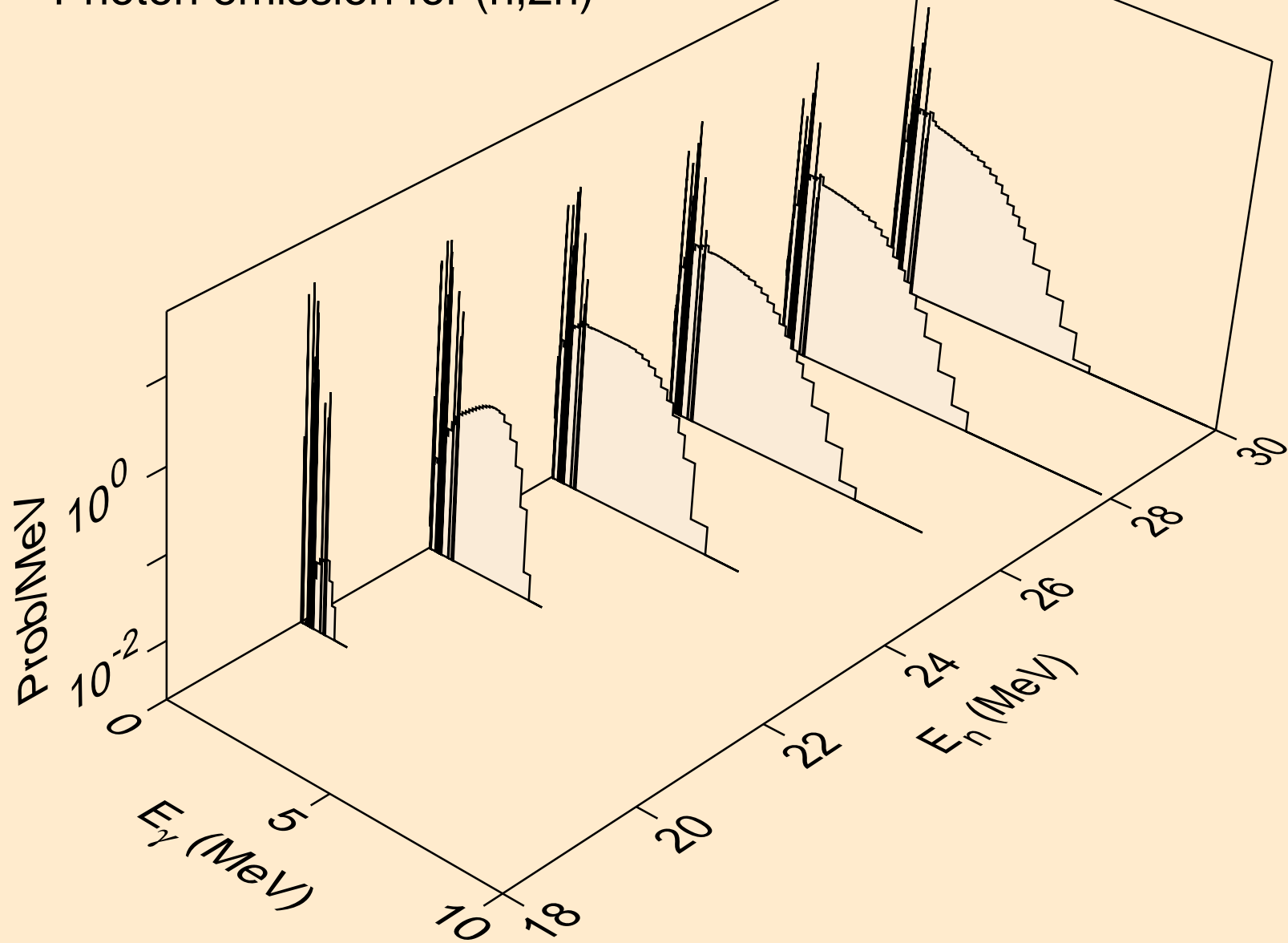
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



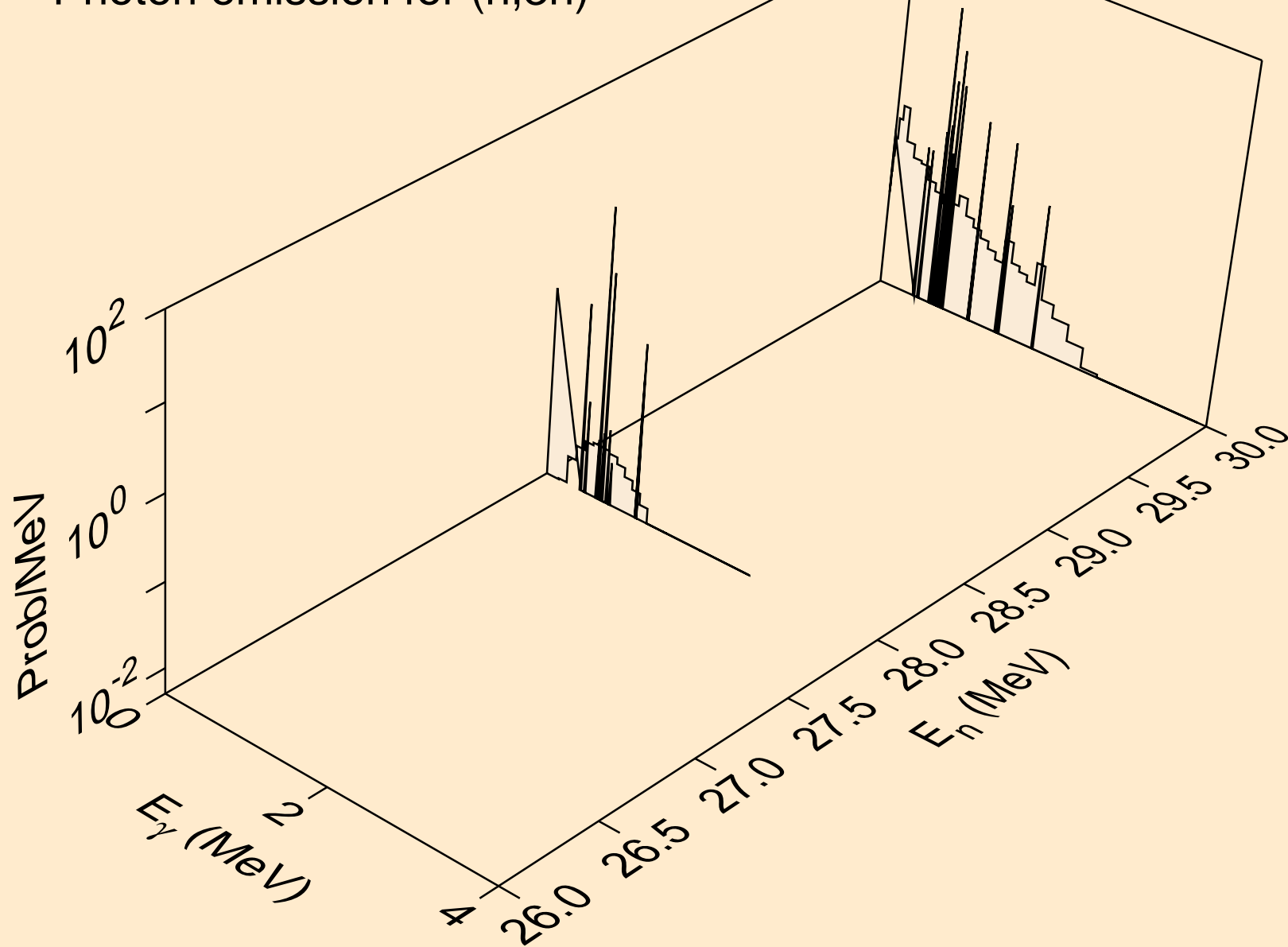
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



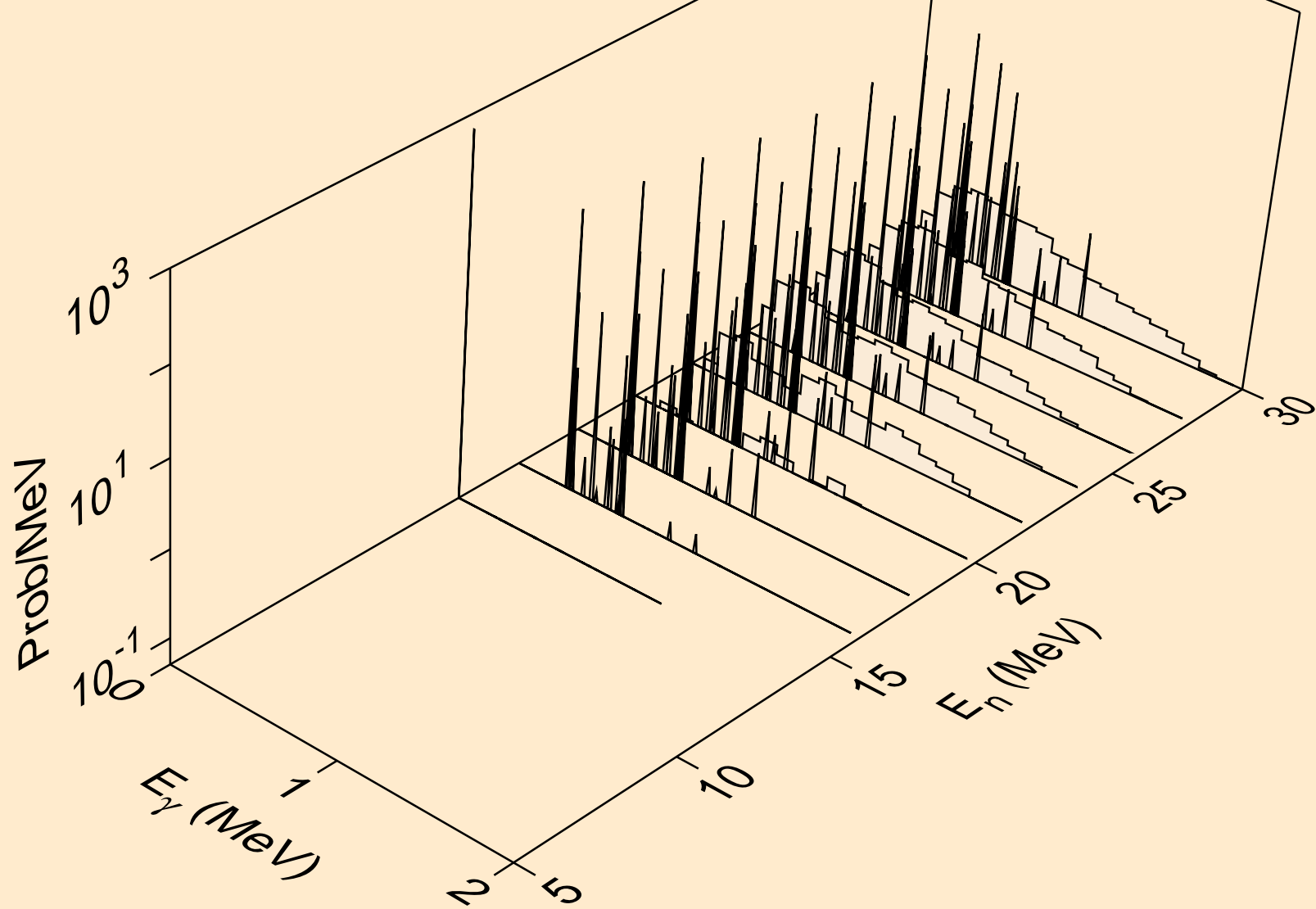
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



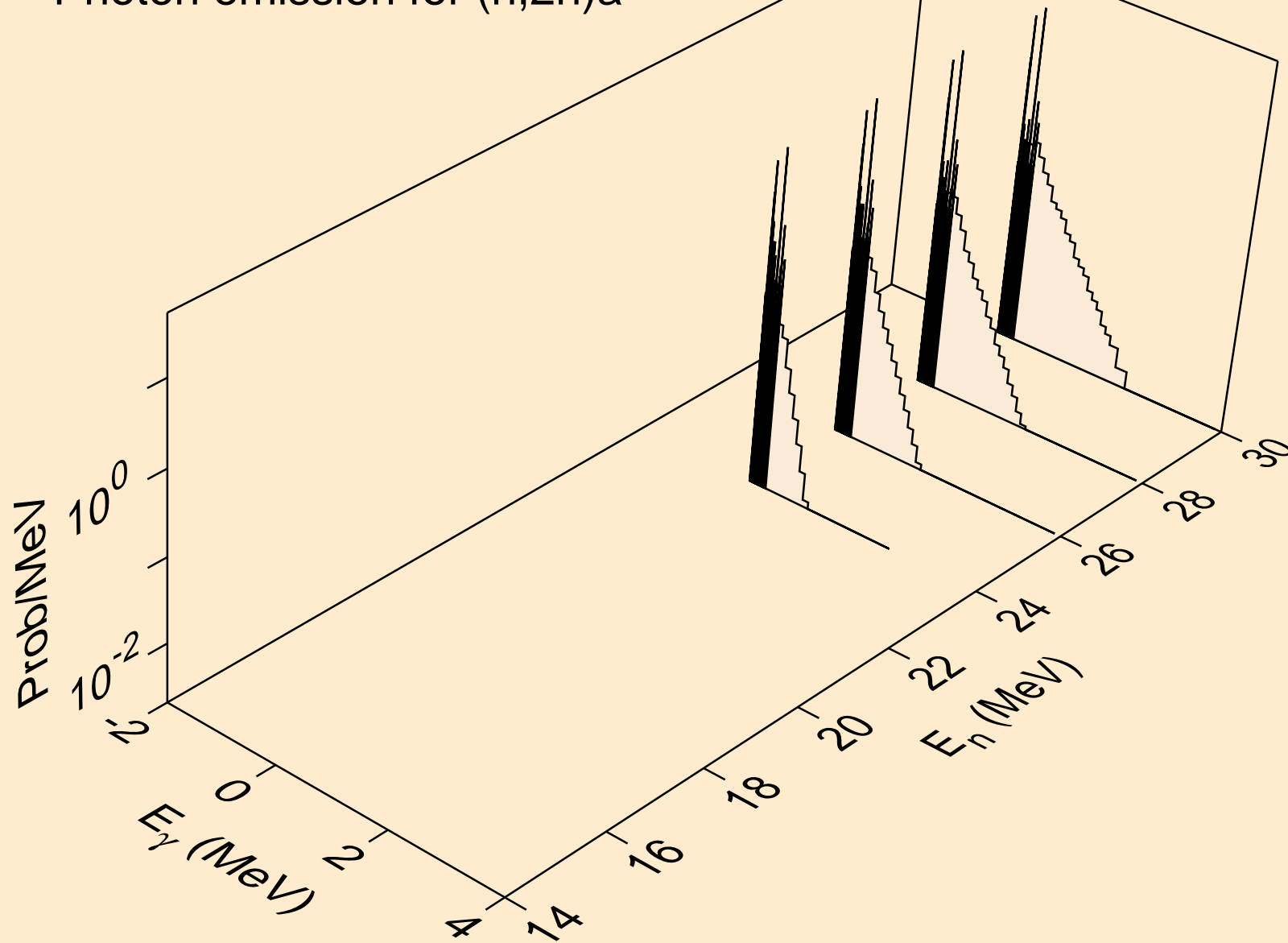
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



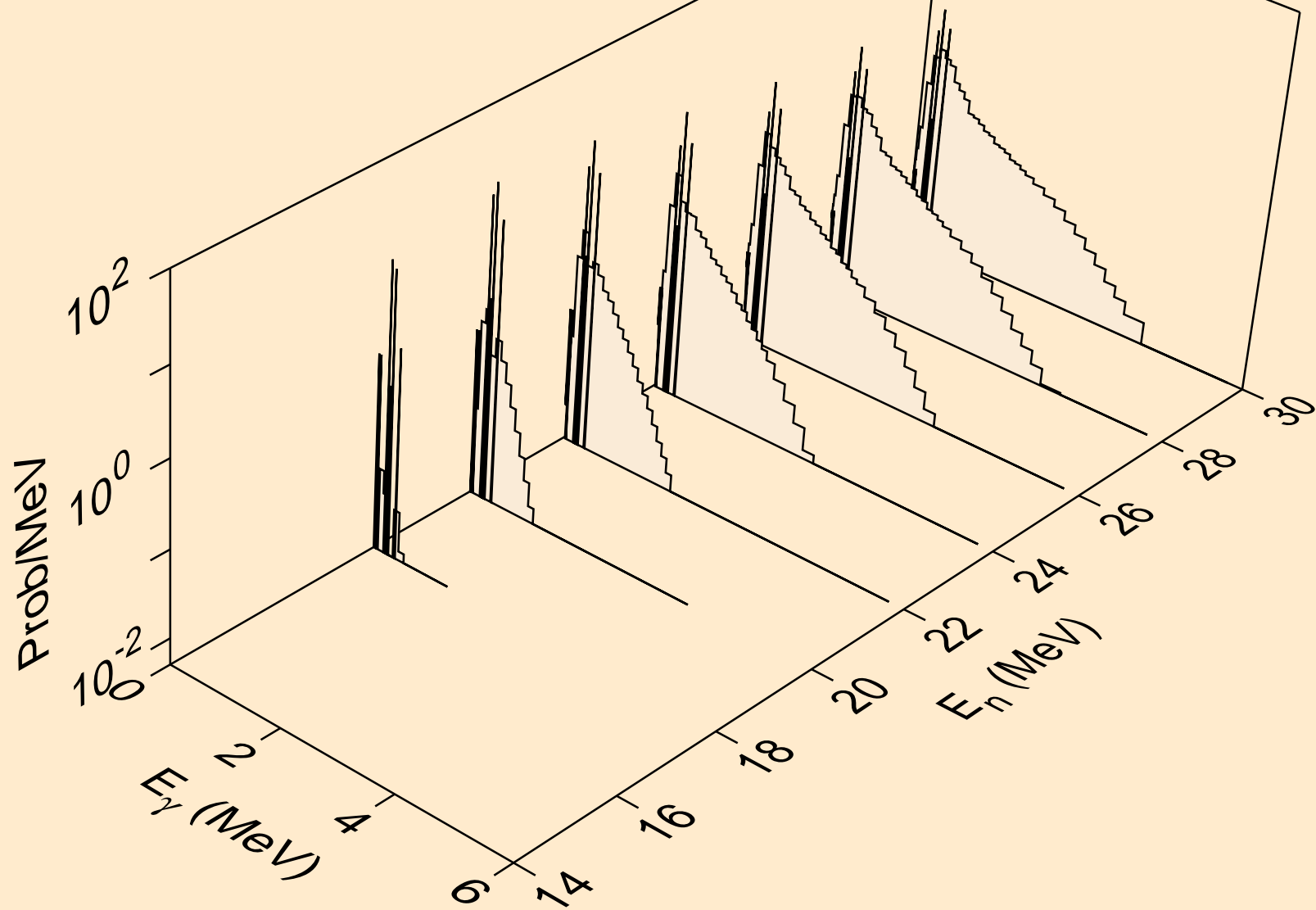
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



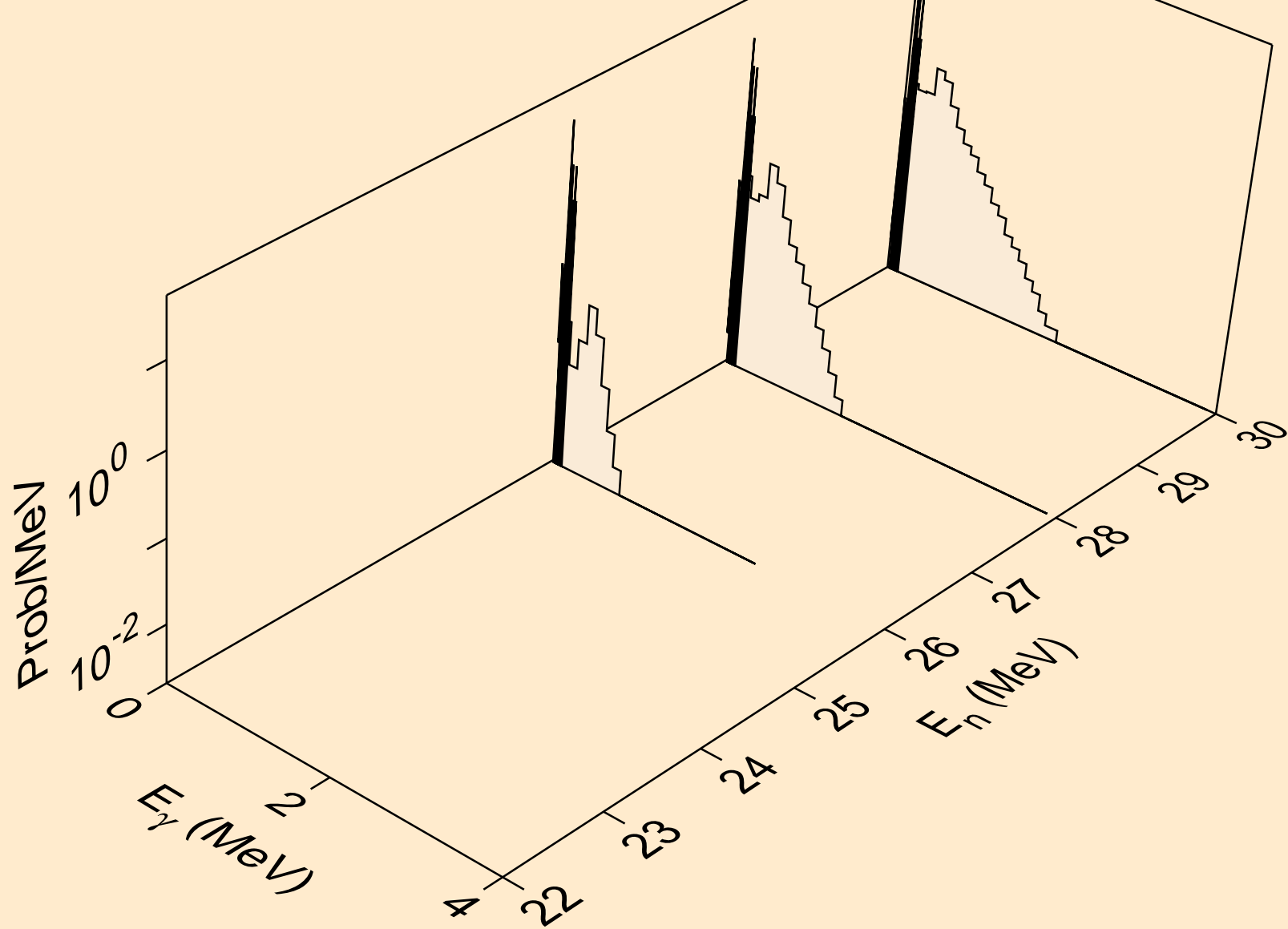
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



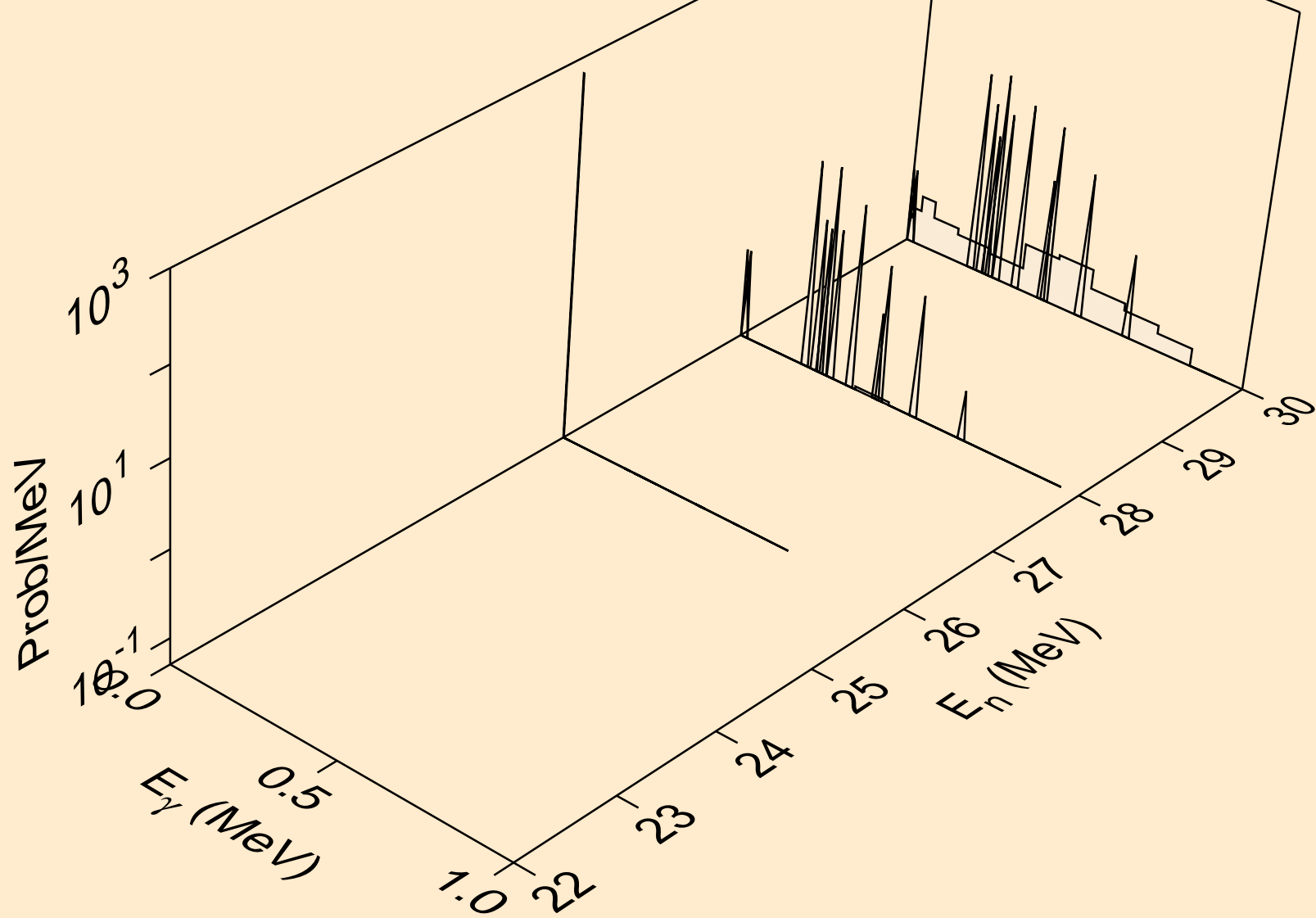
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



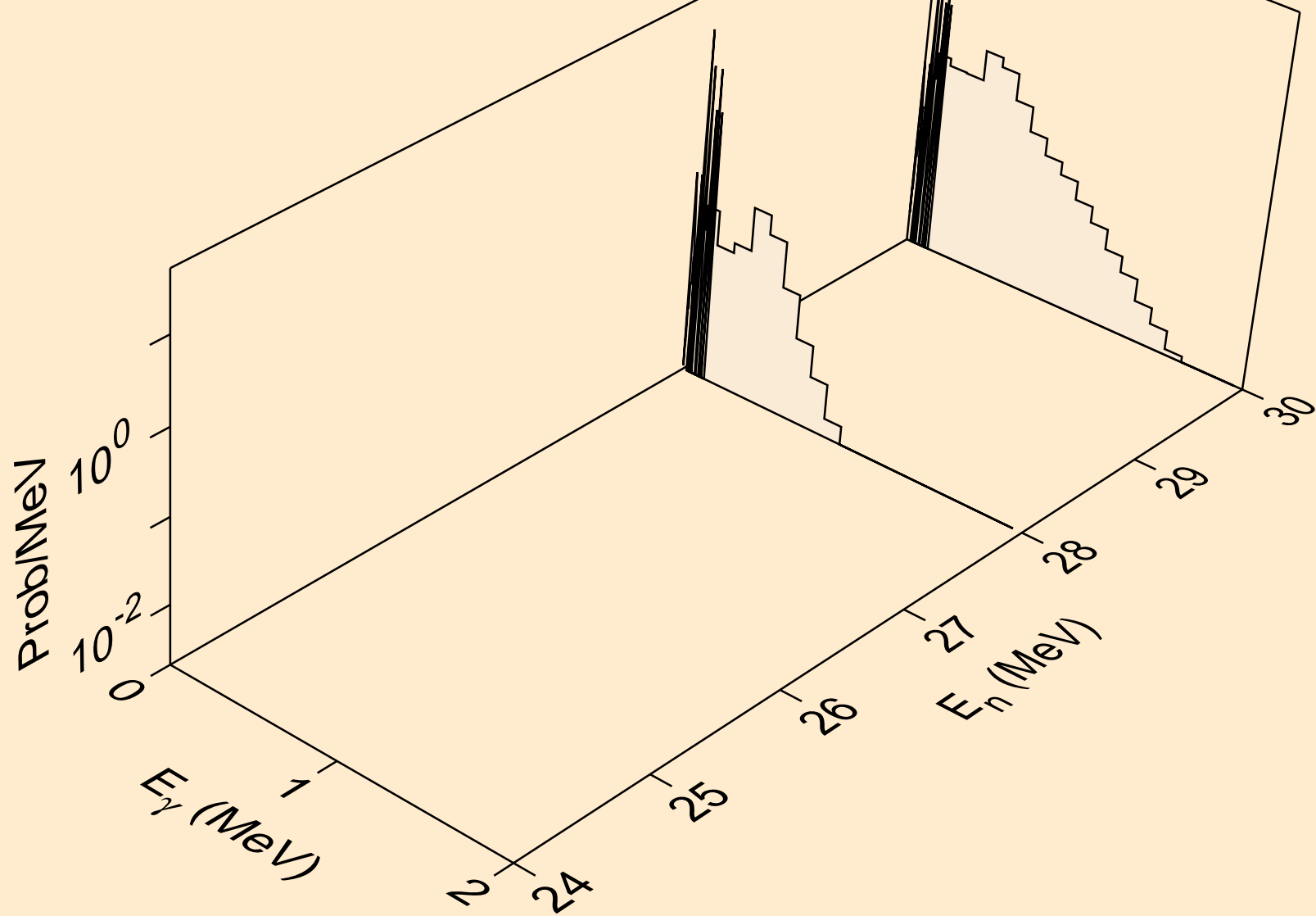
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



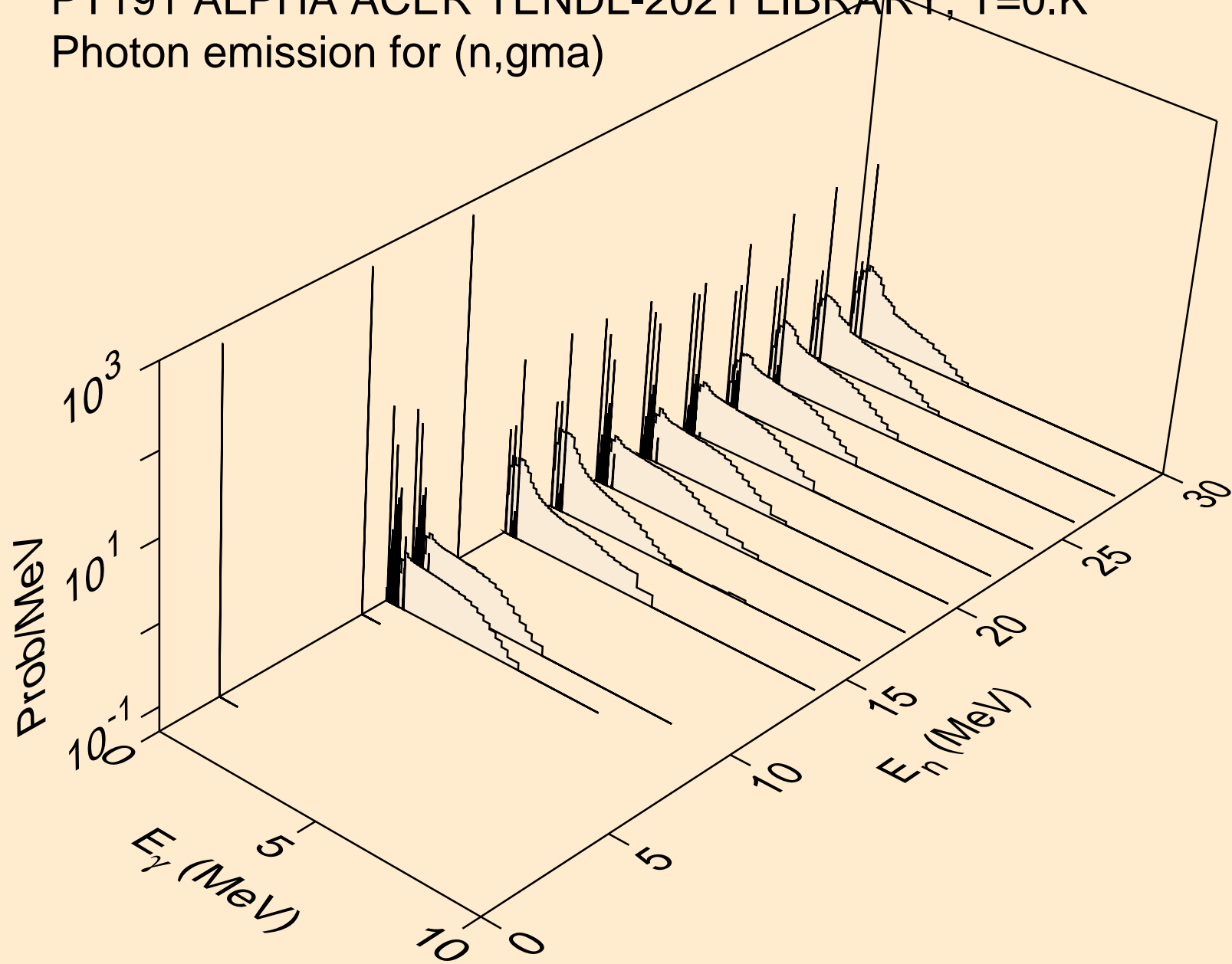
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



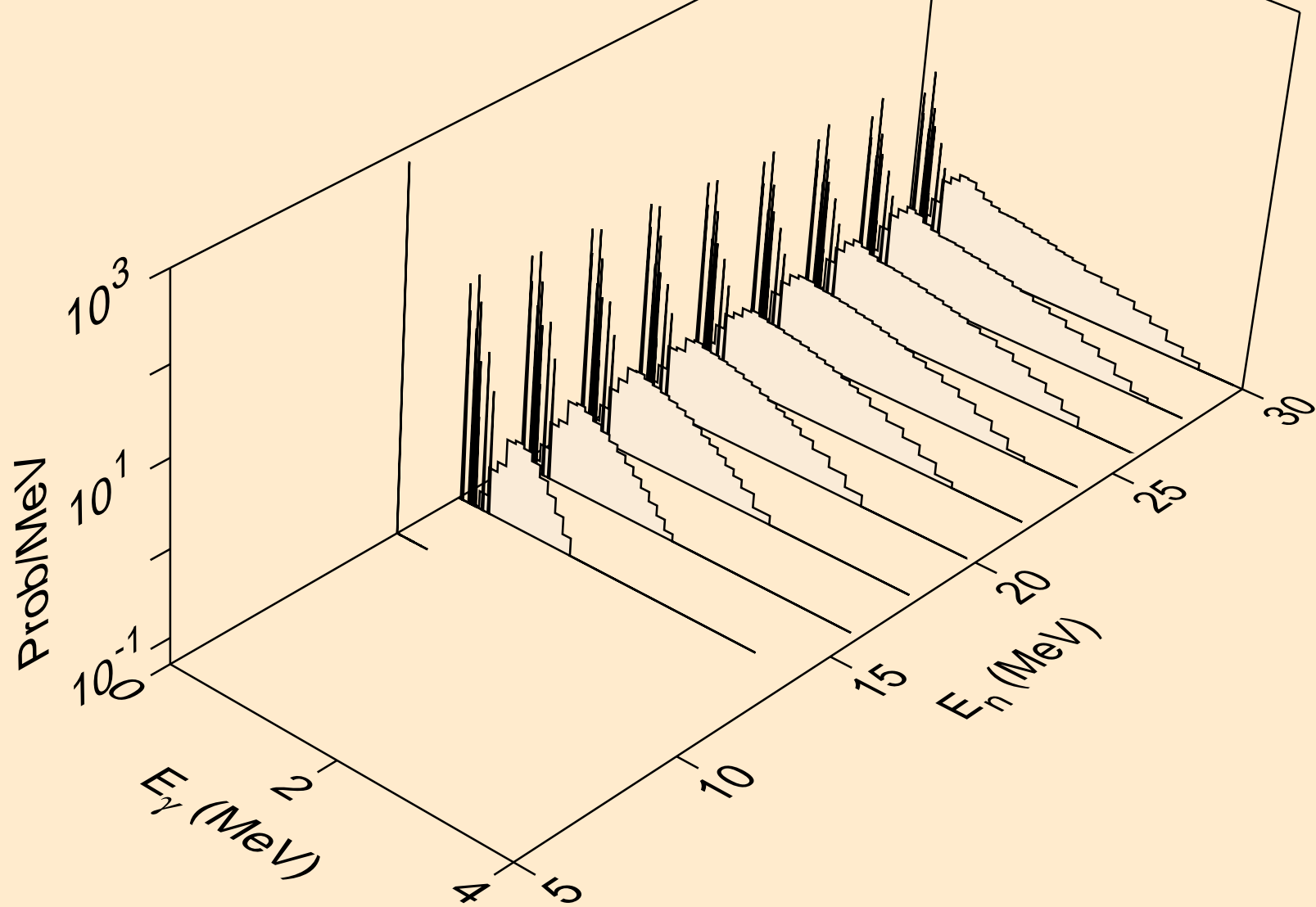
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



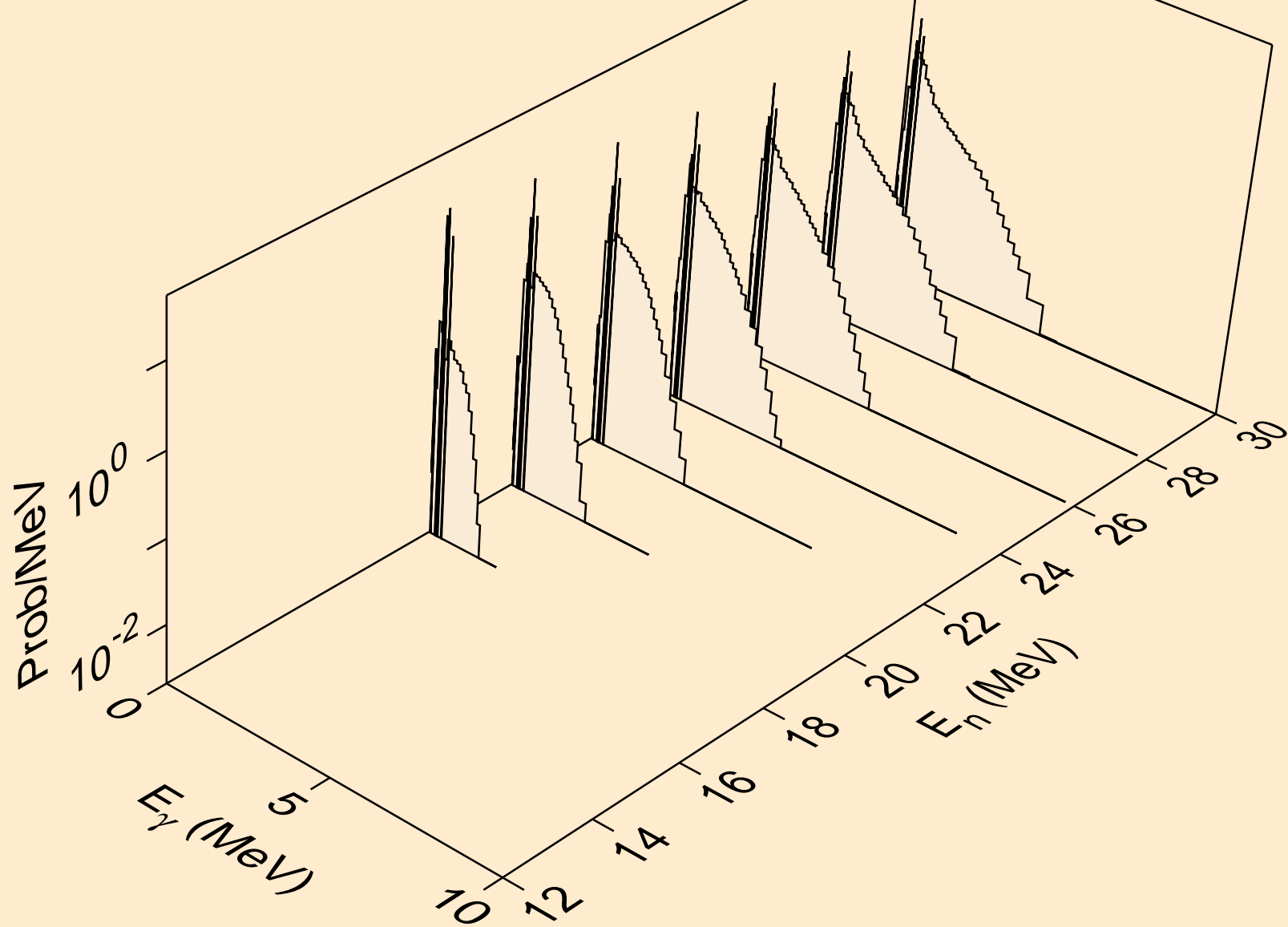
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



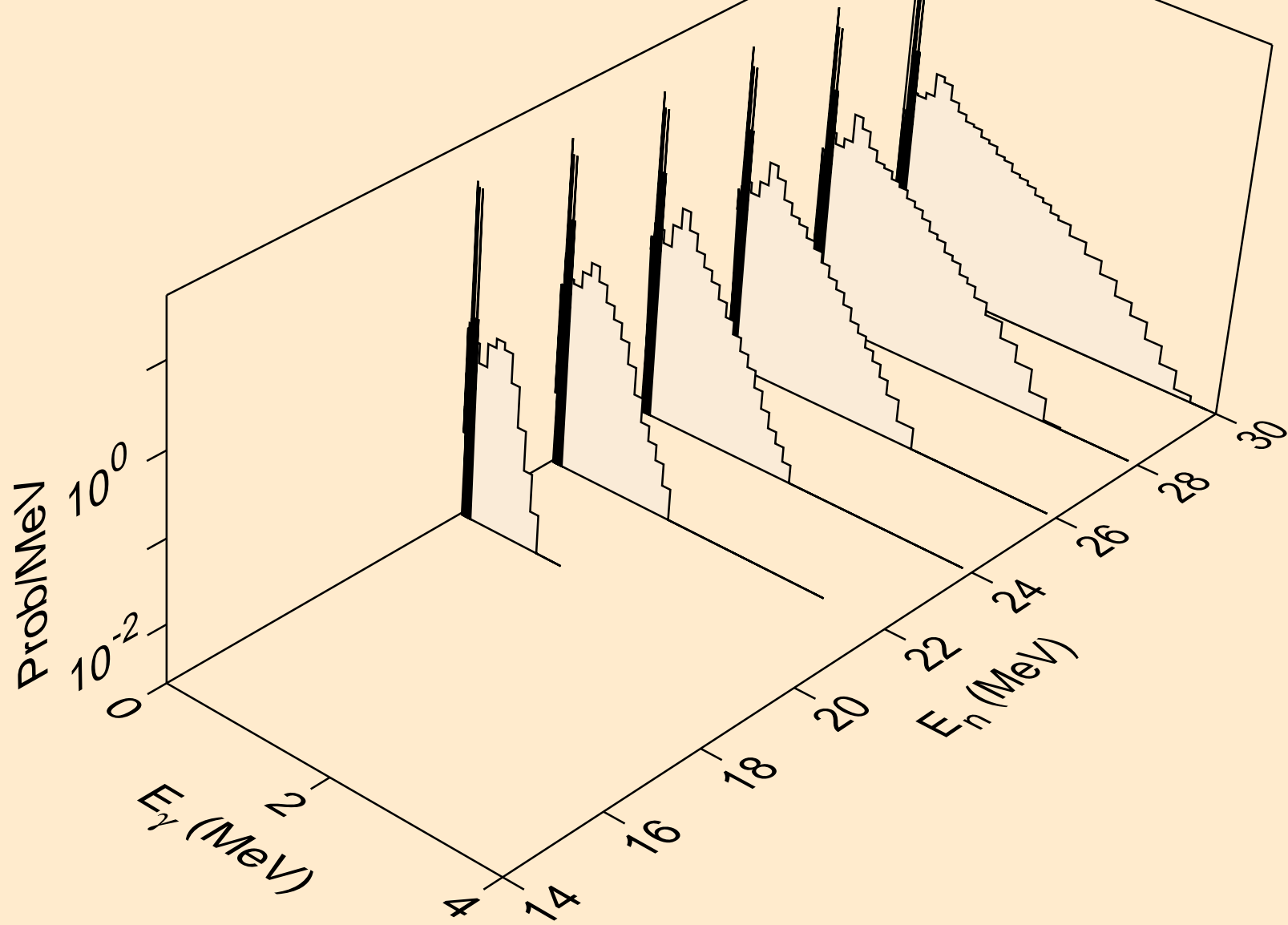
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



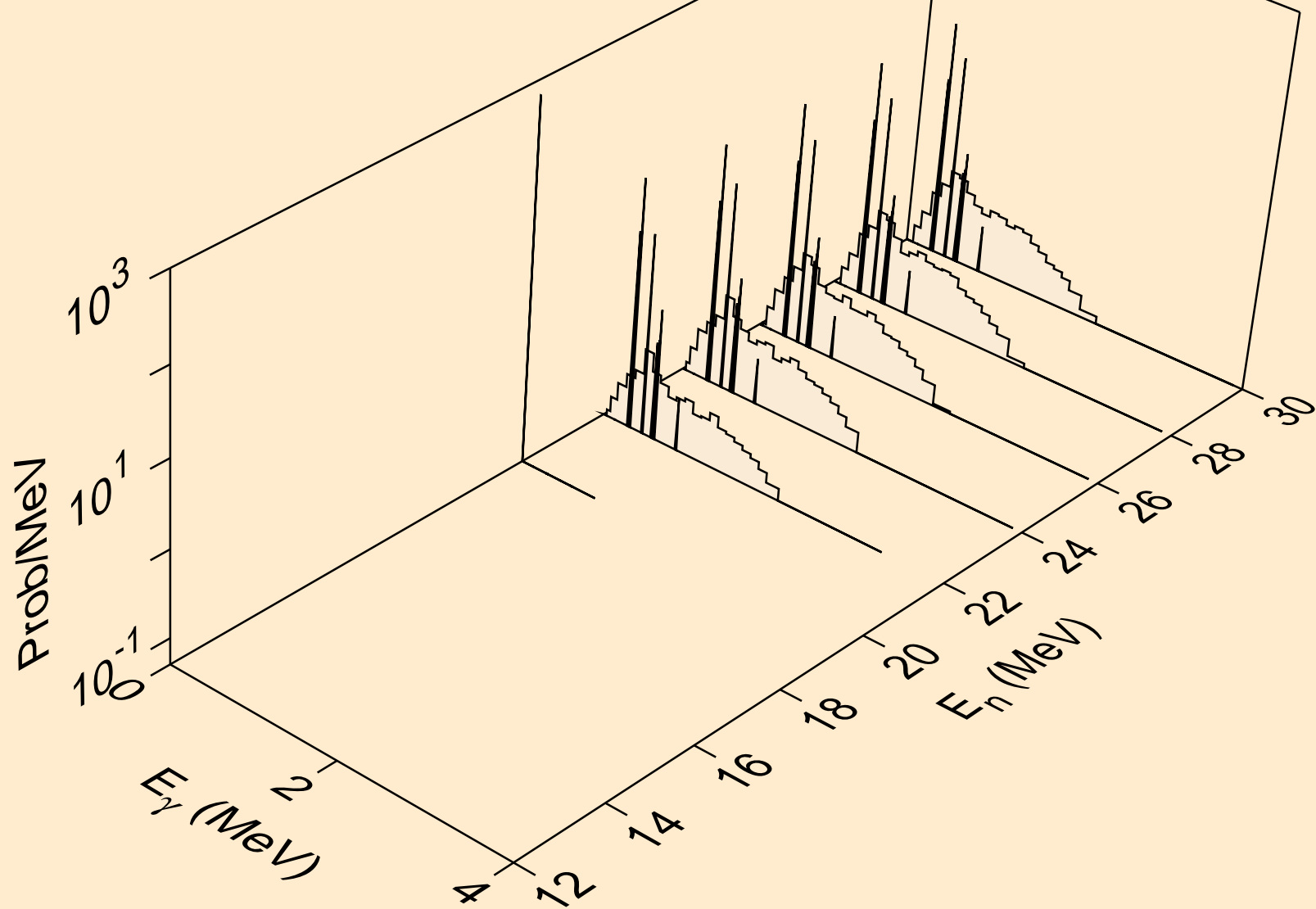
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



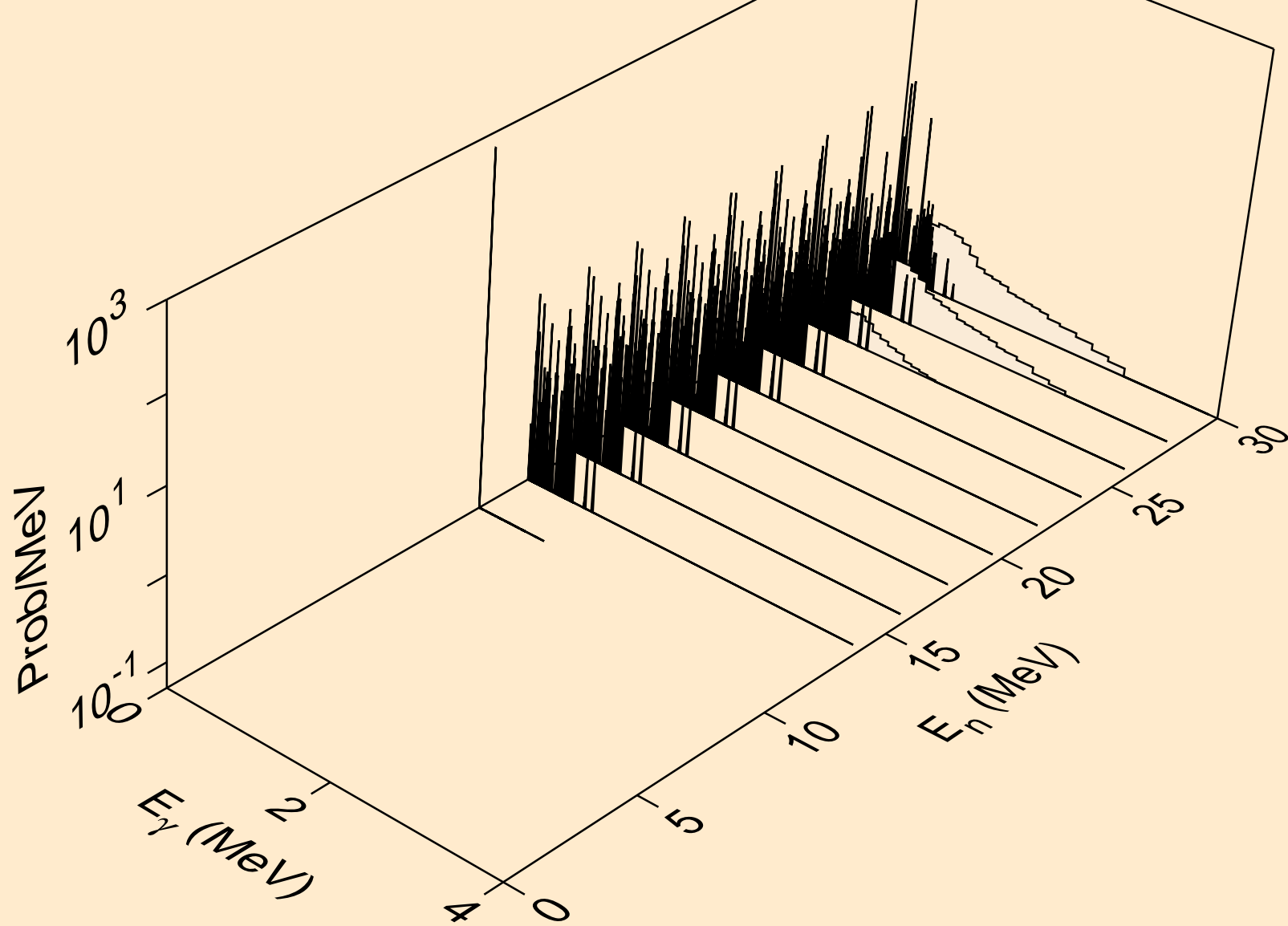
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



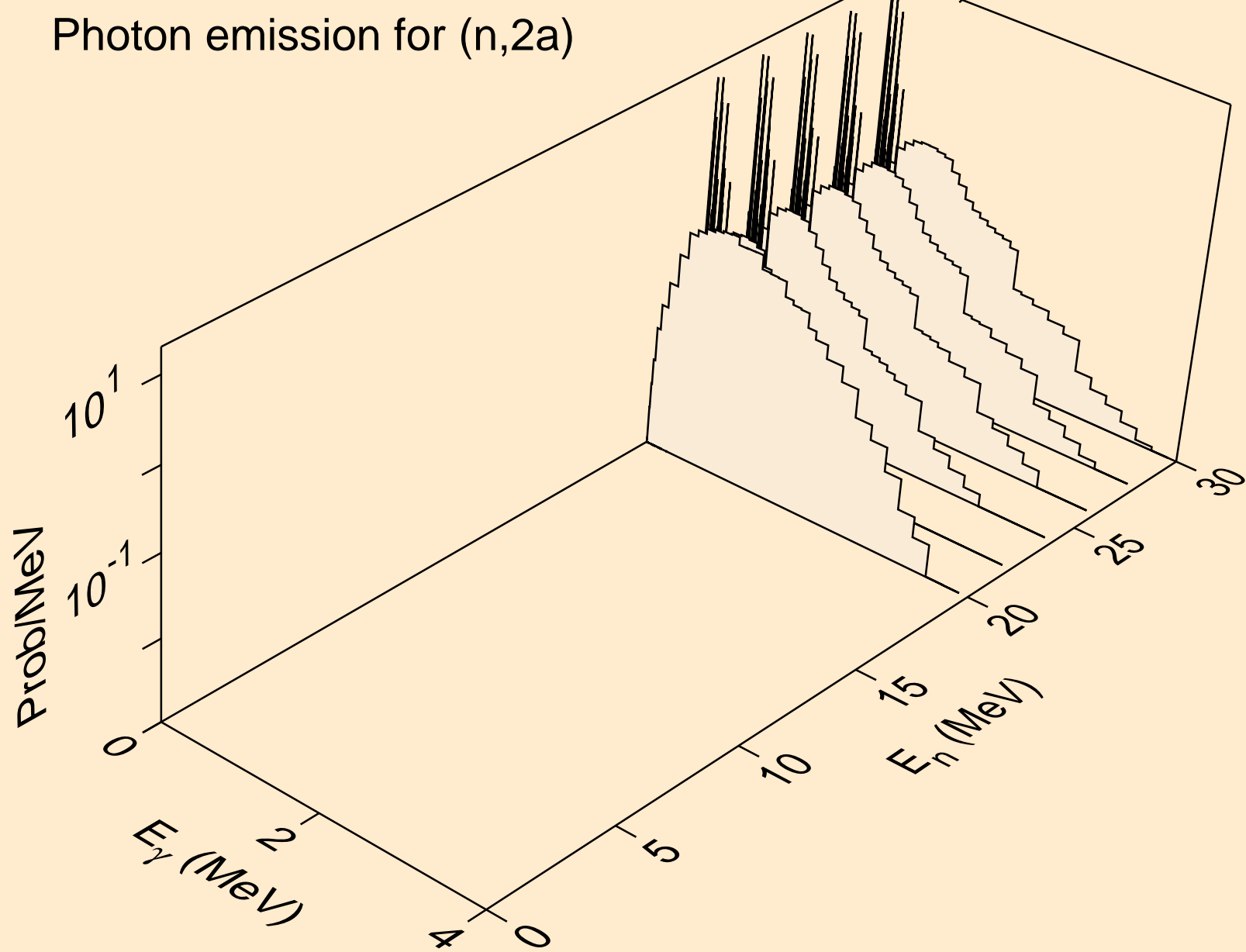
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



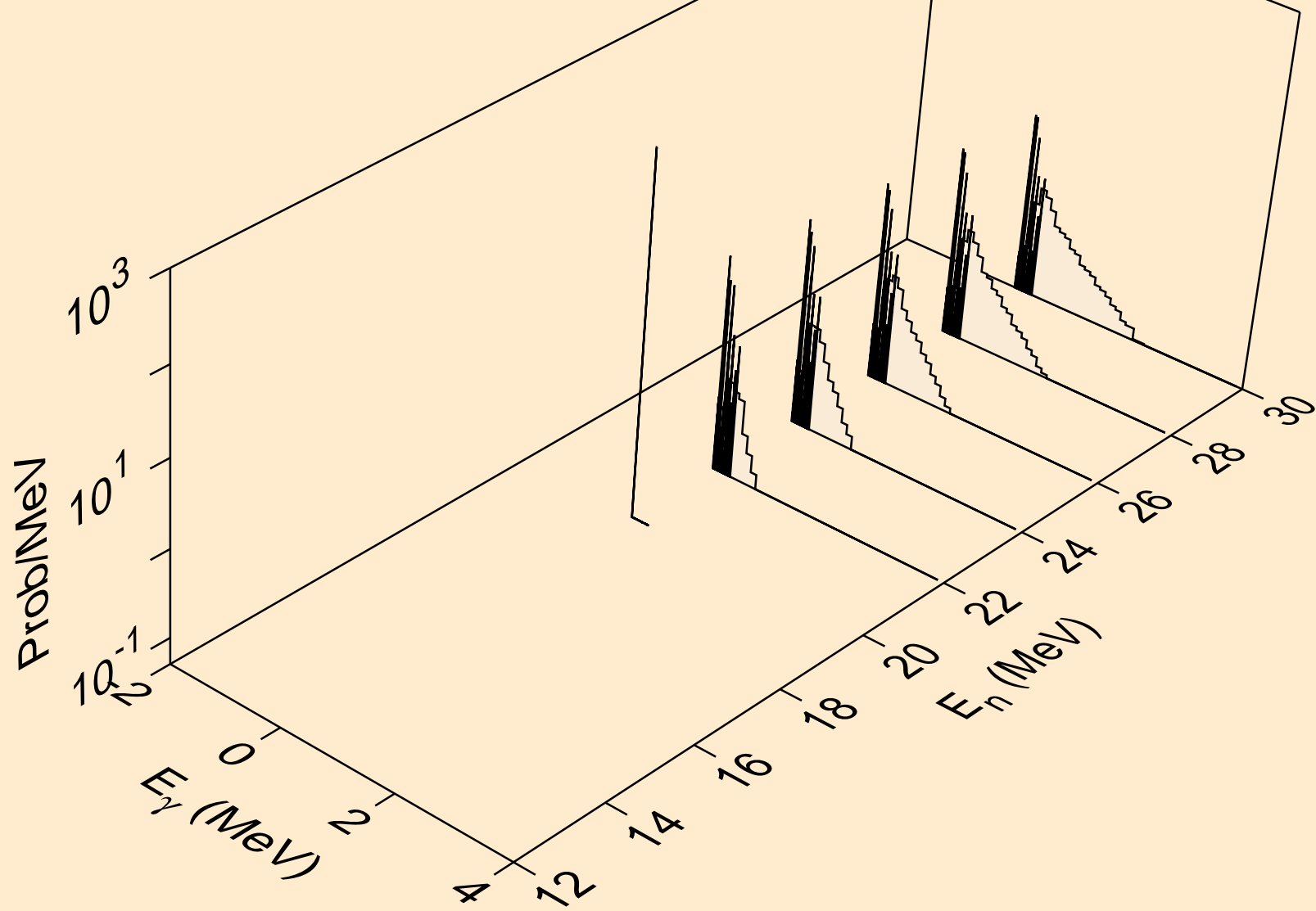
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



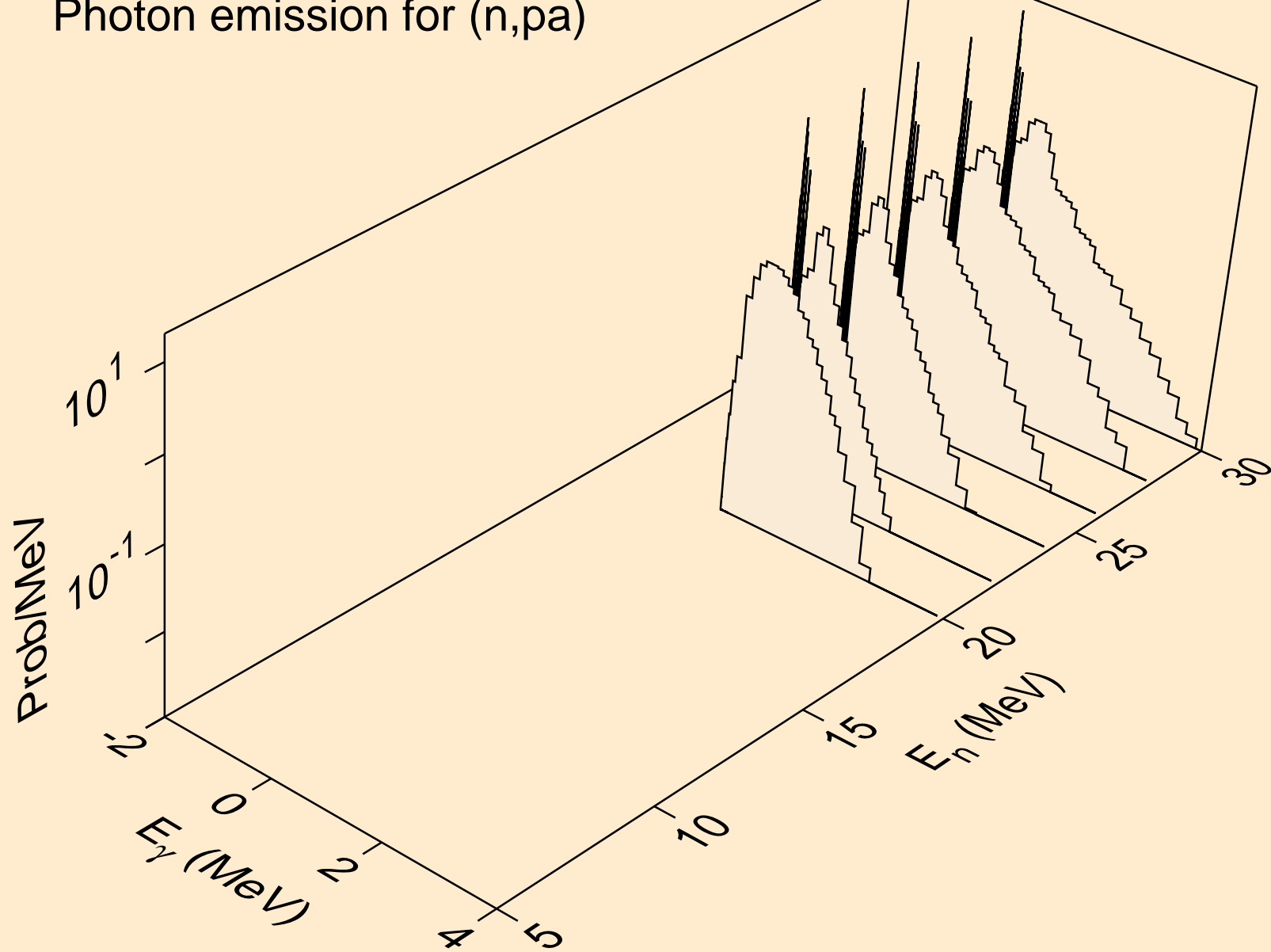
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Photon emission for (n,2a)



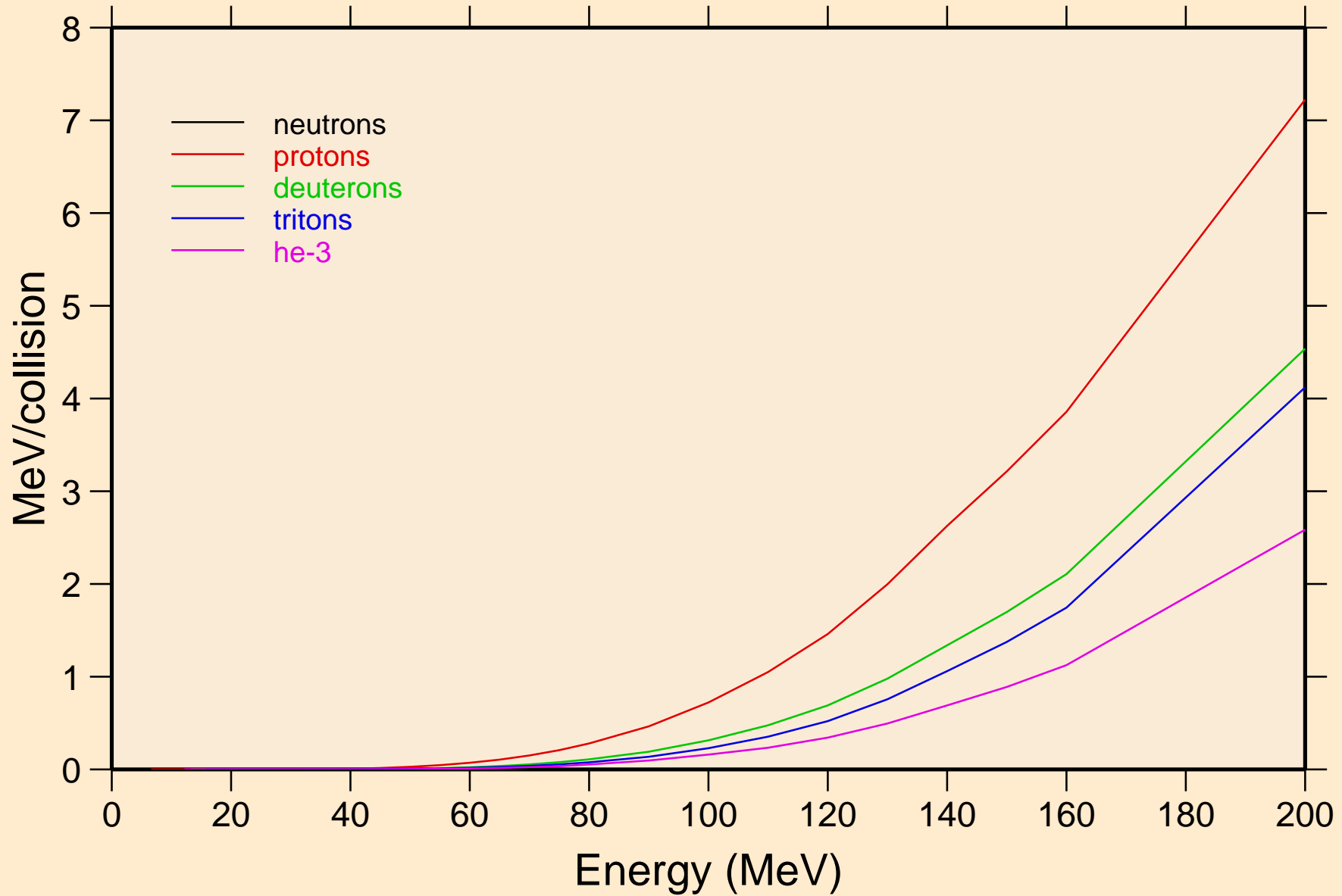
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Photon emission for (n,2p)



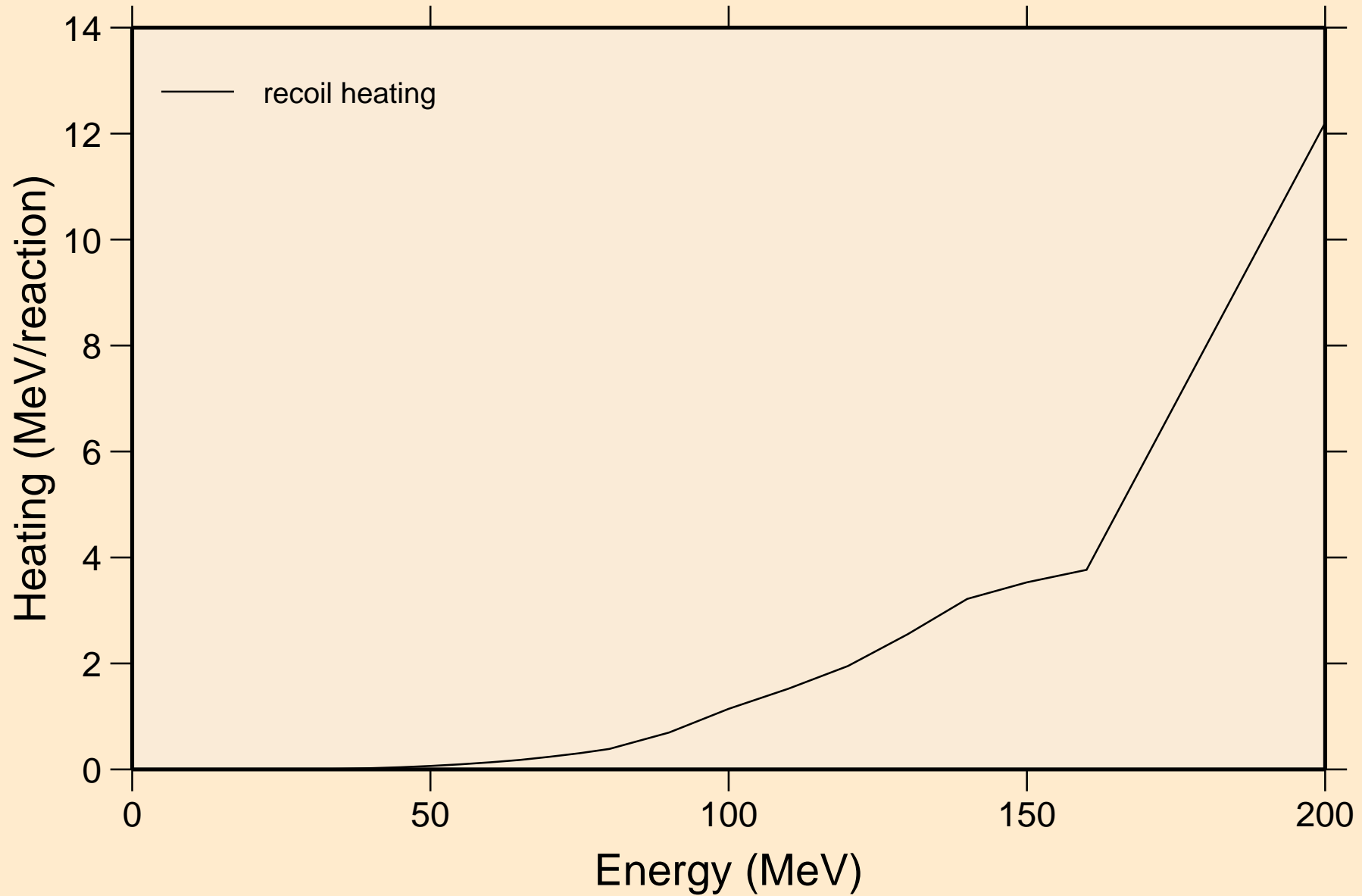
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



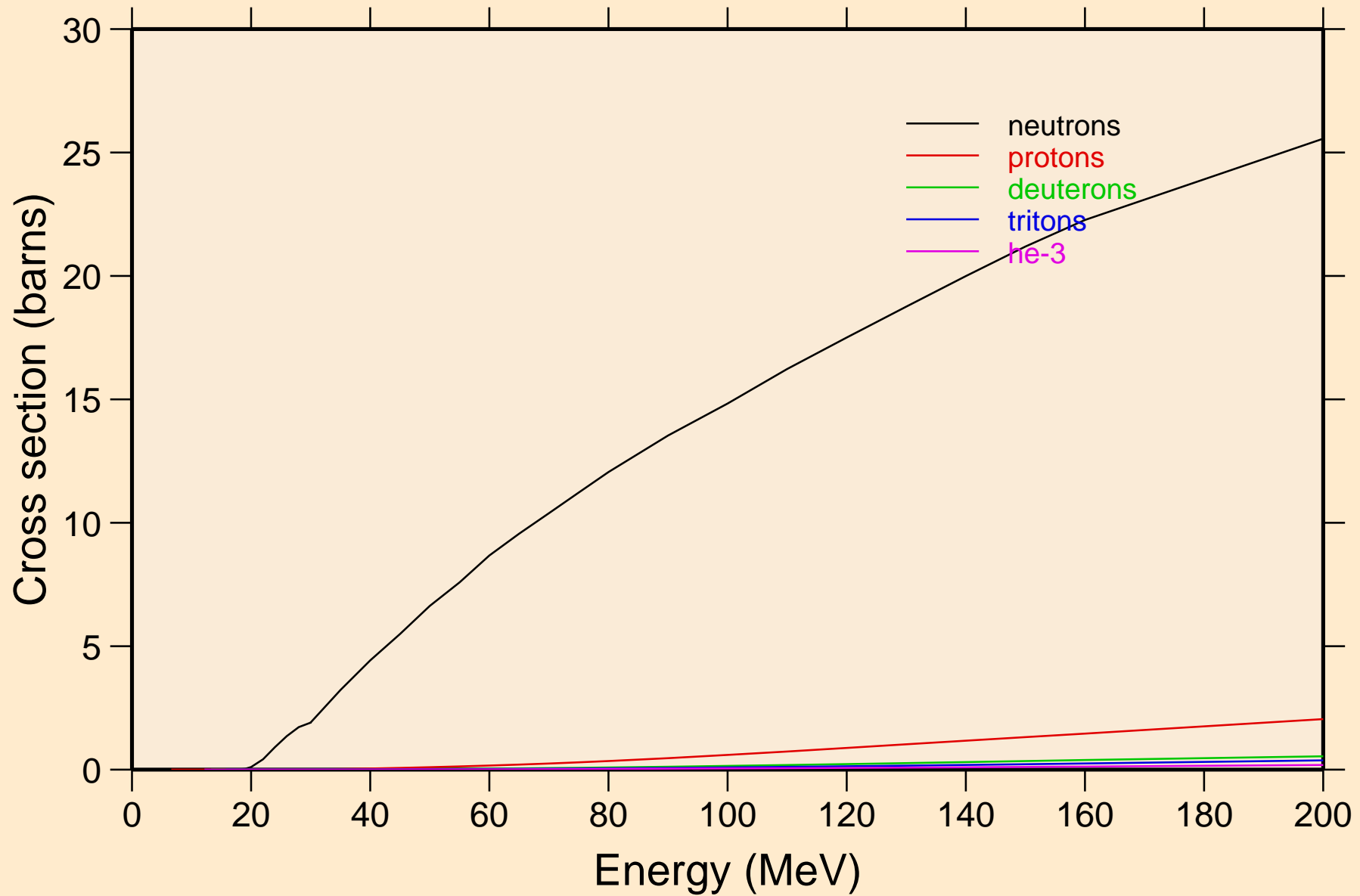
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



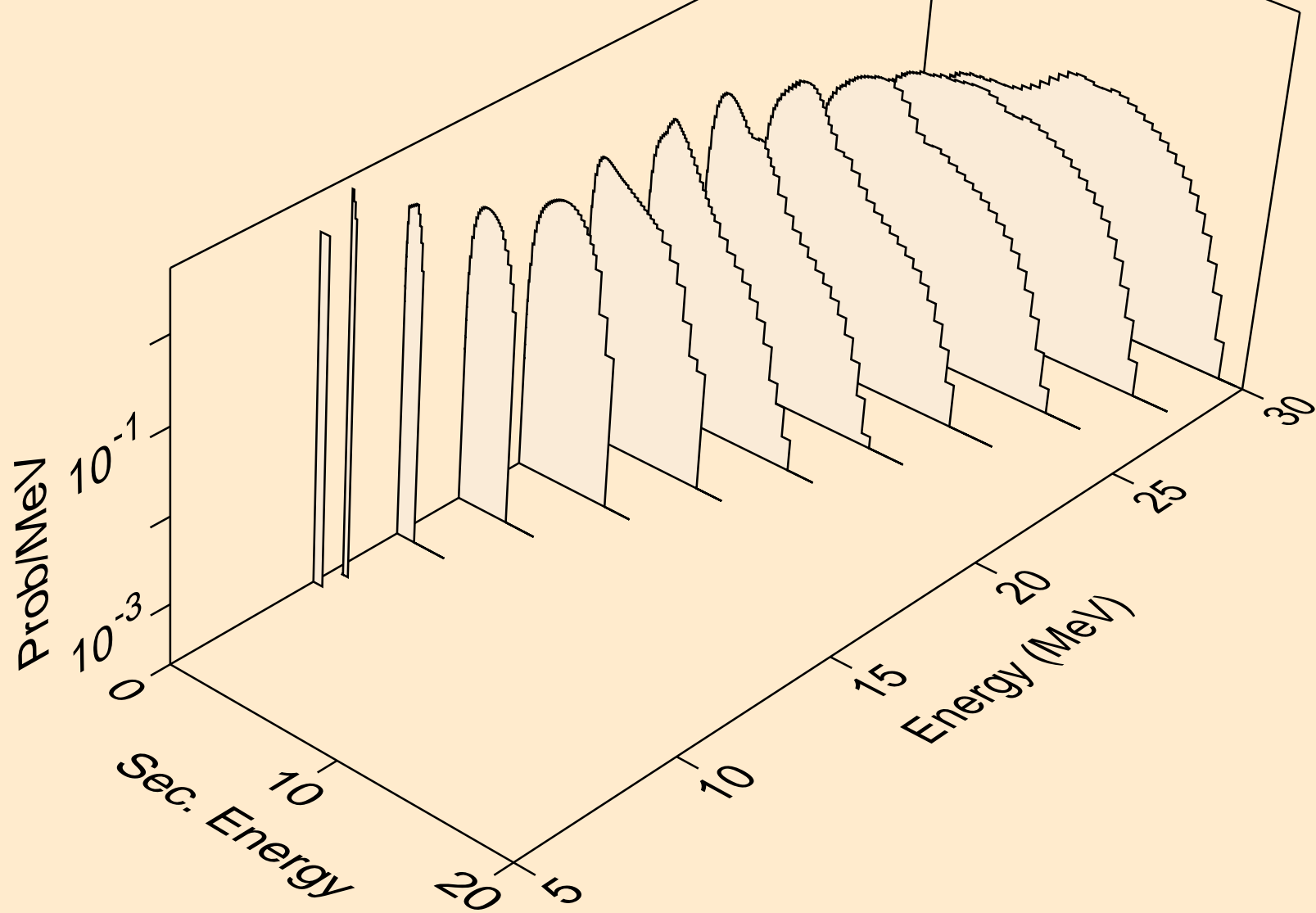
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



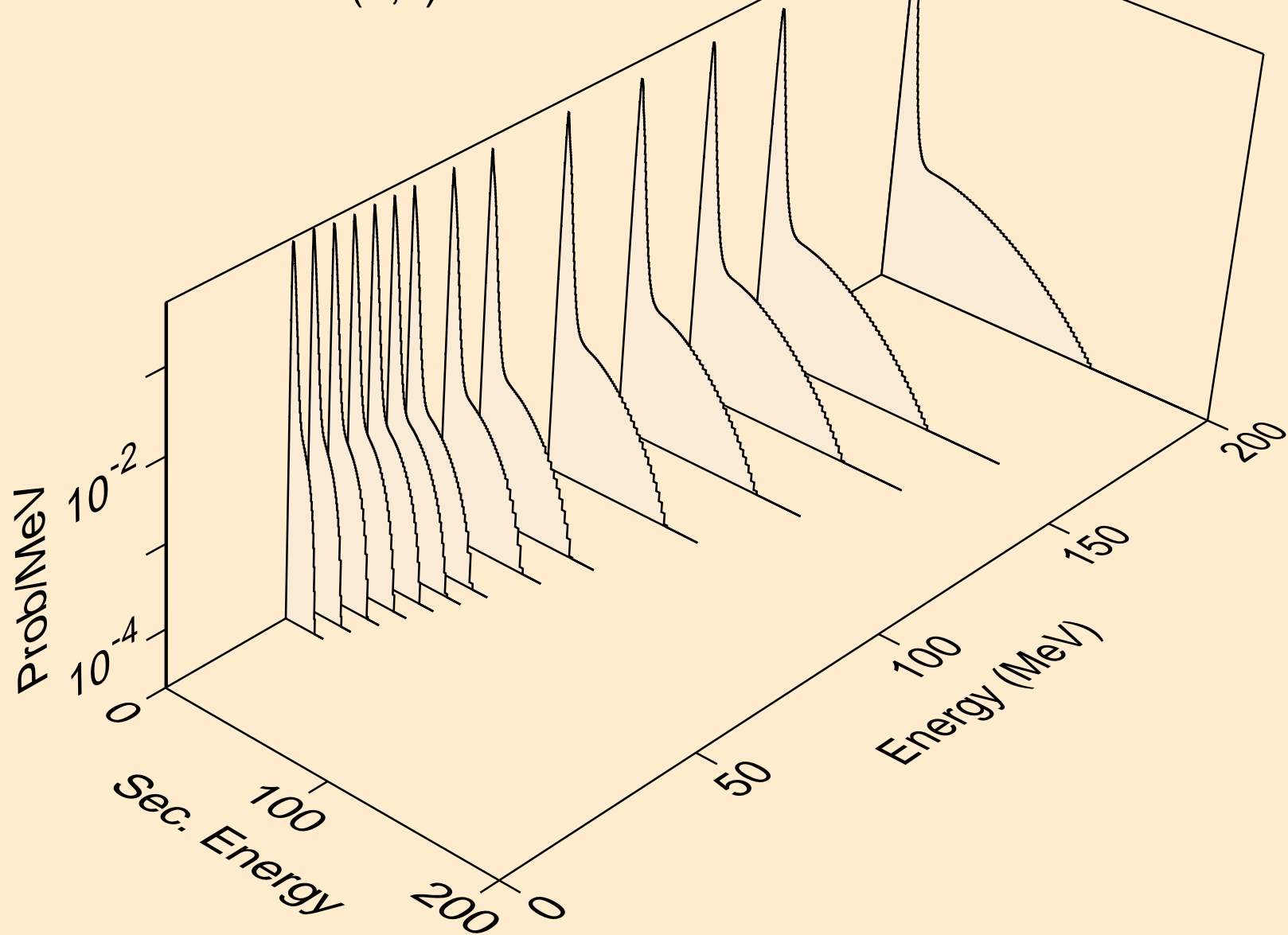
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



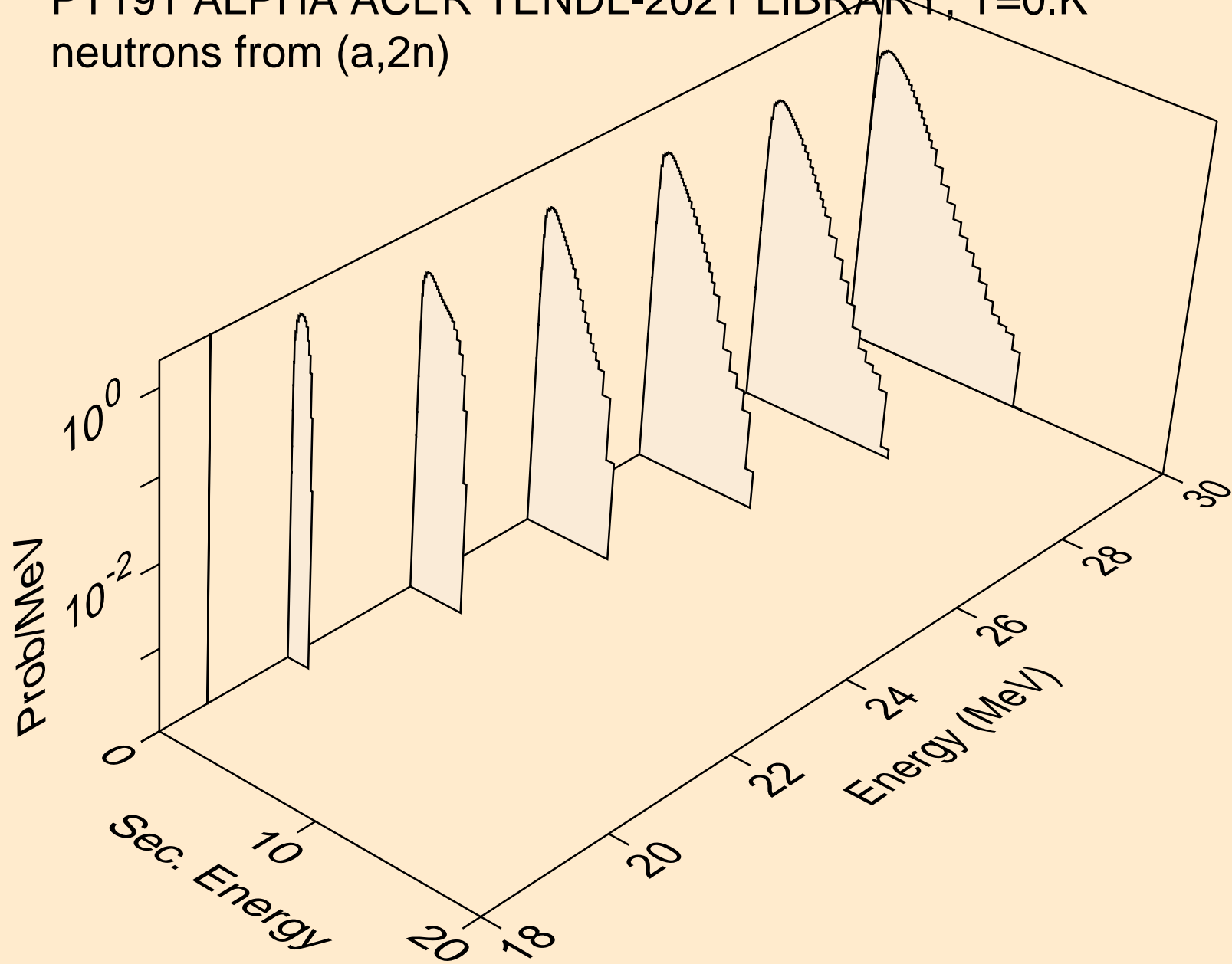
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



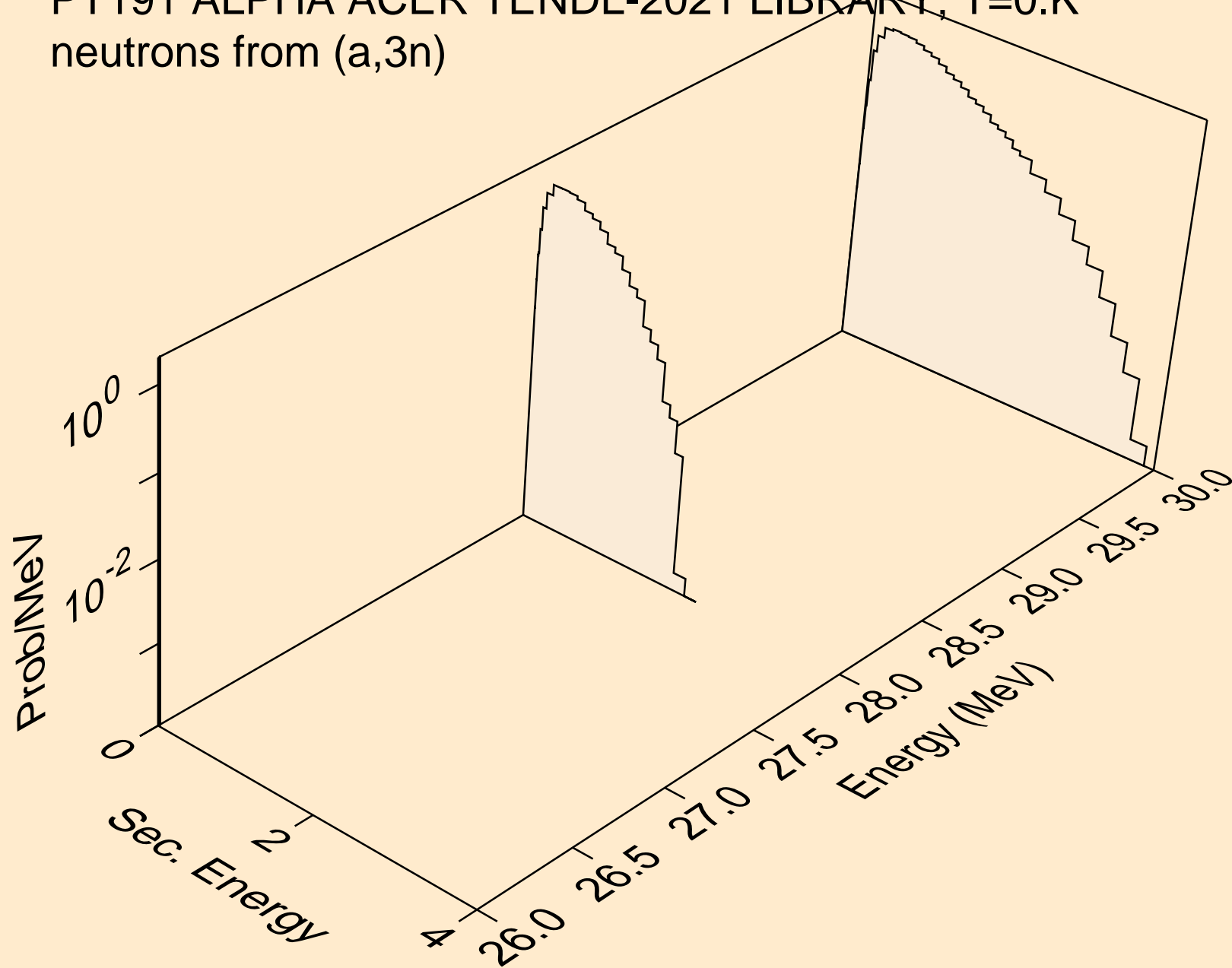
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



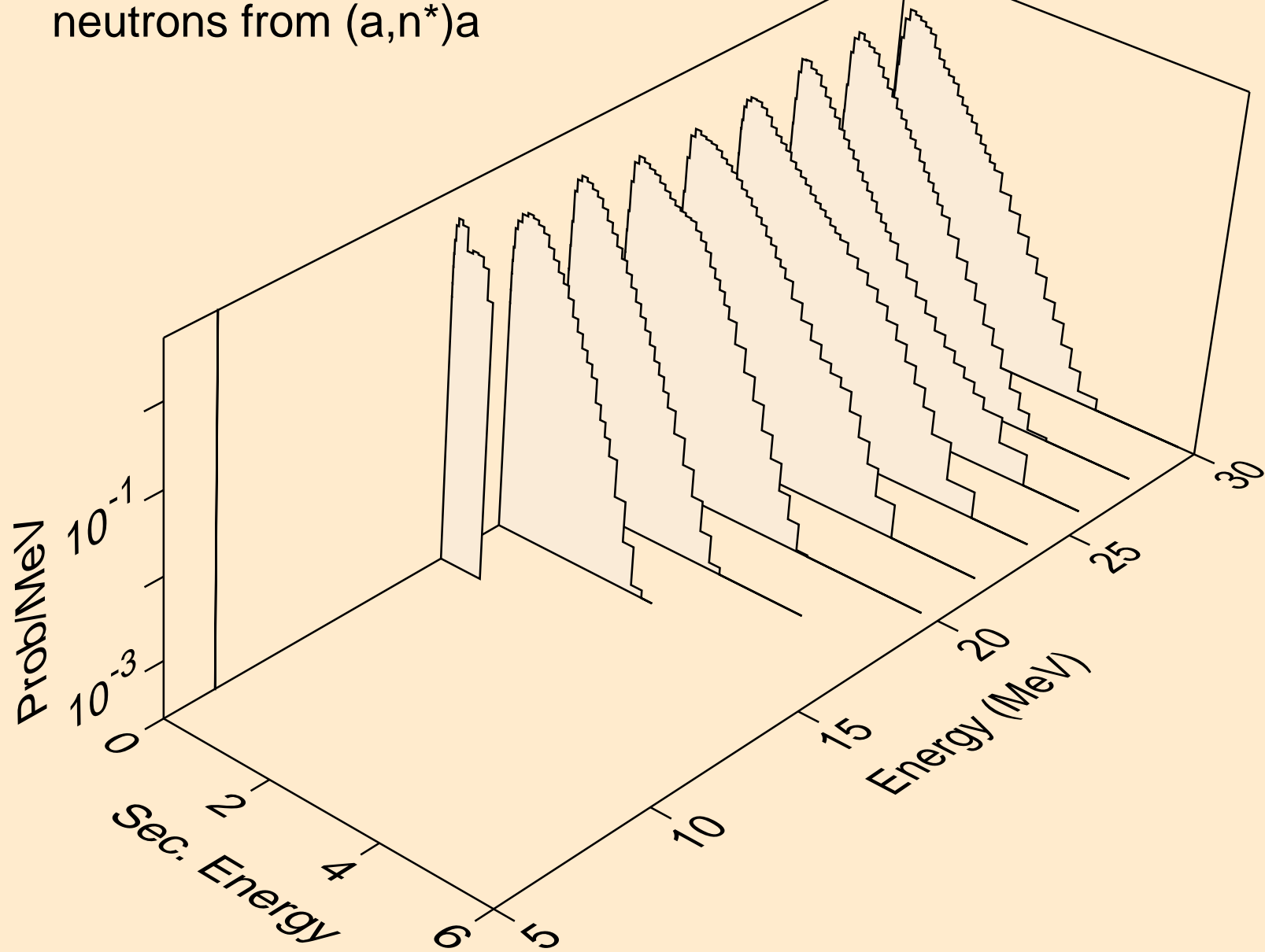
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neutrons from (a,2n)



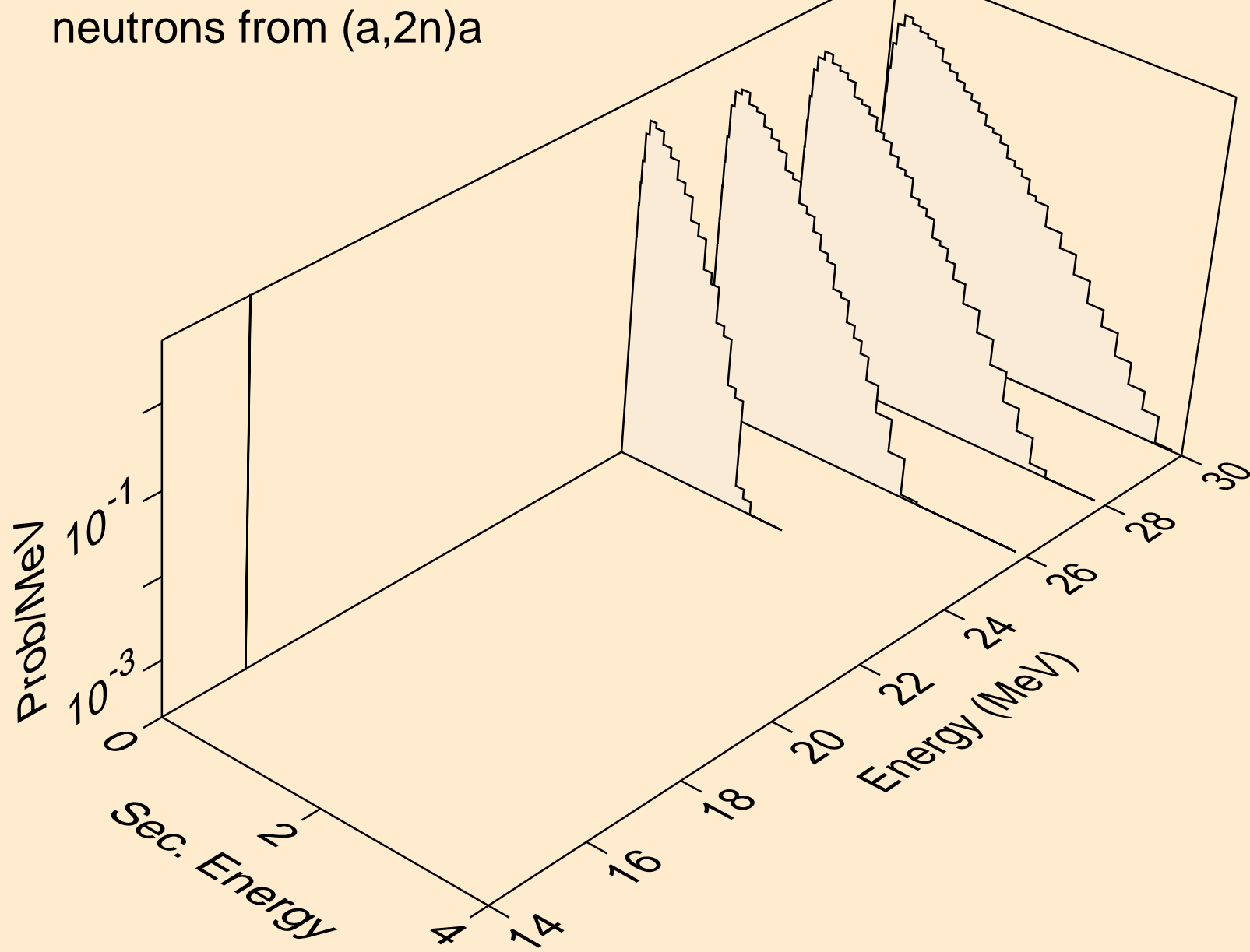
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neutrons from (a,3n)



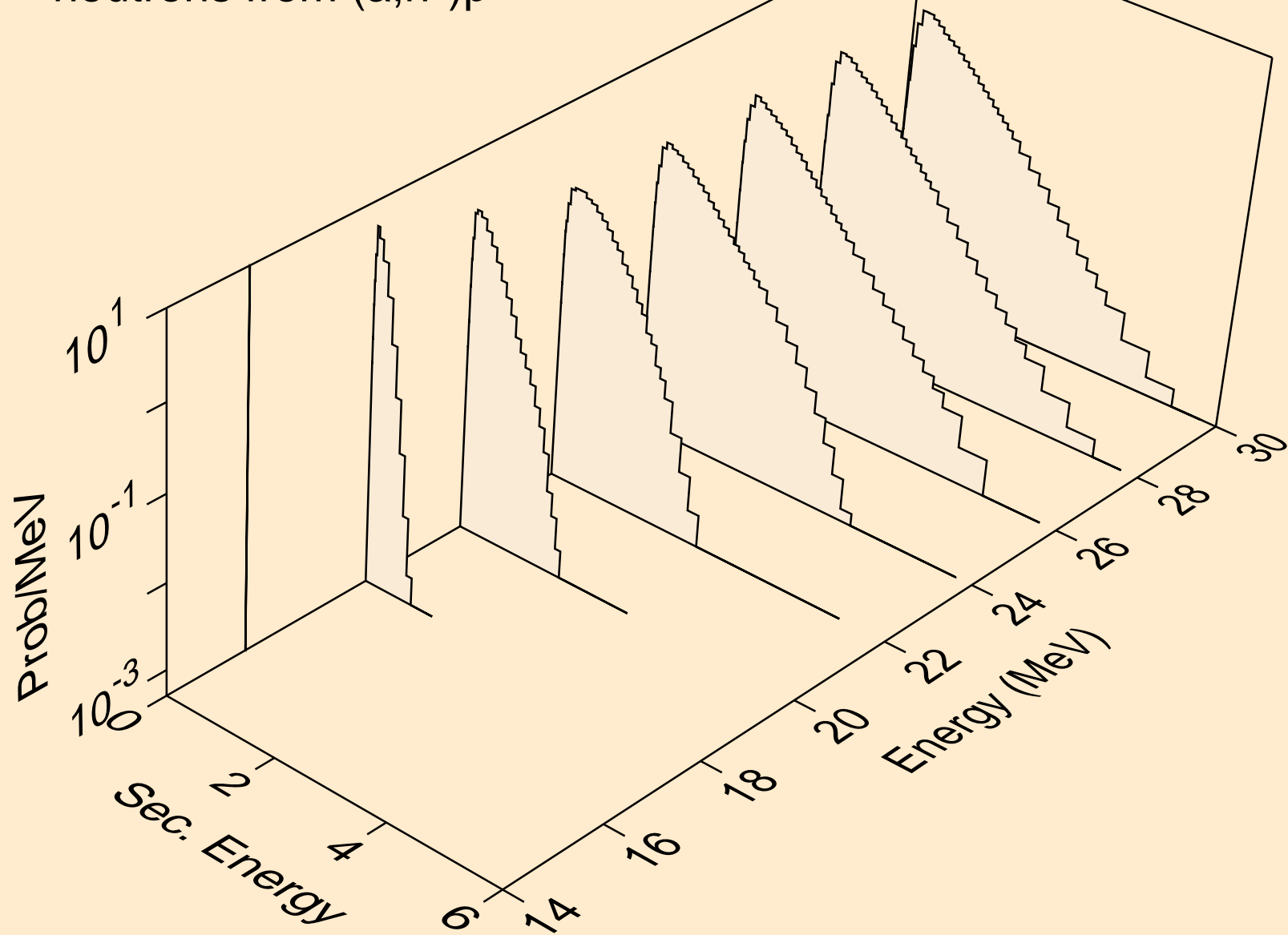
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neutrons from (a,n*)a



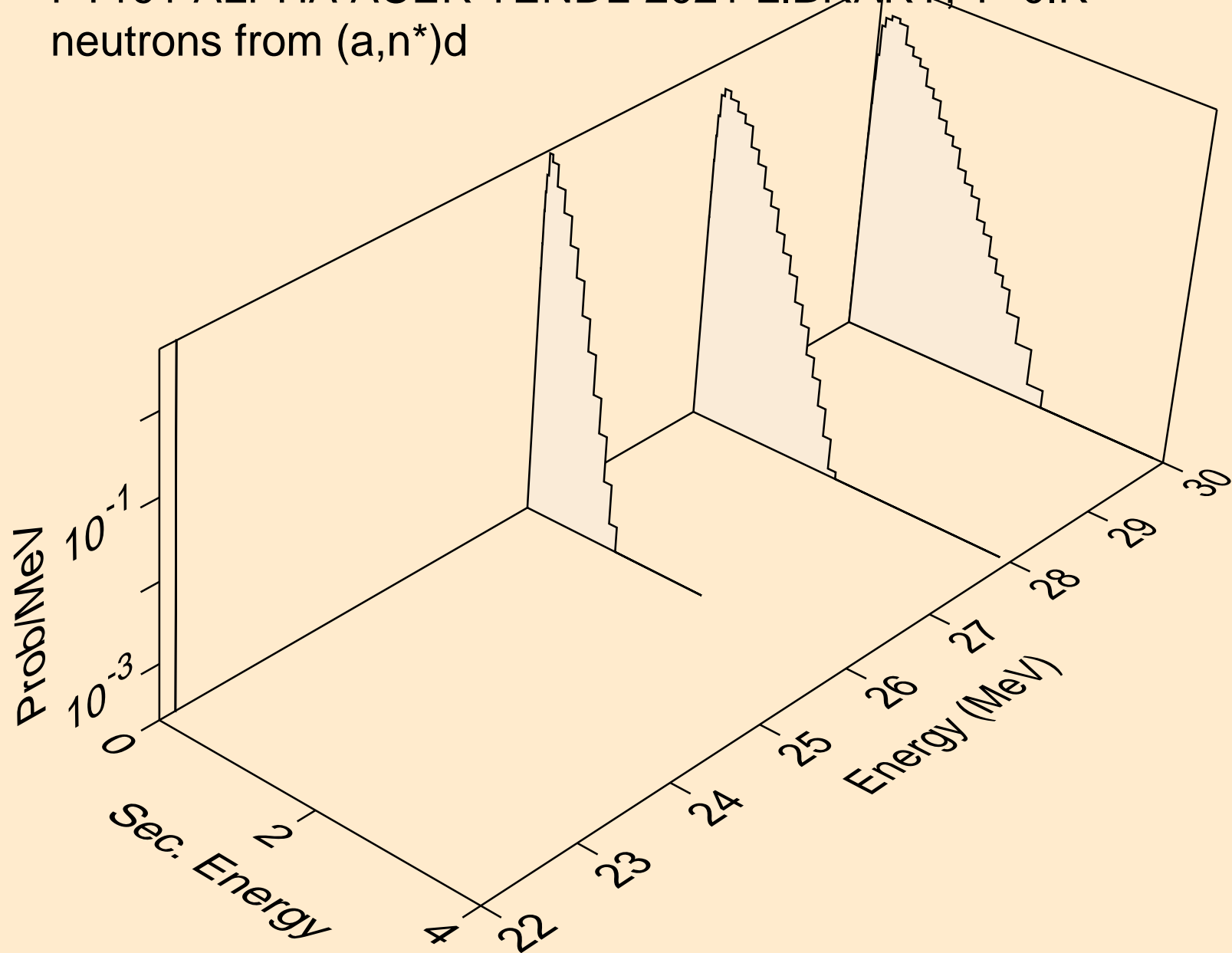
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neutrons from (a,2n)a



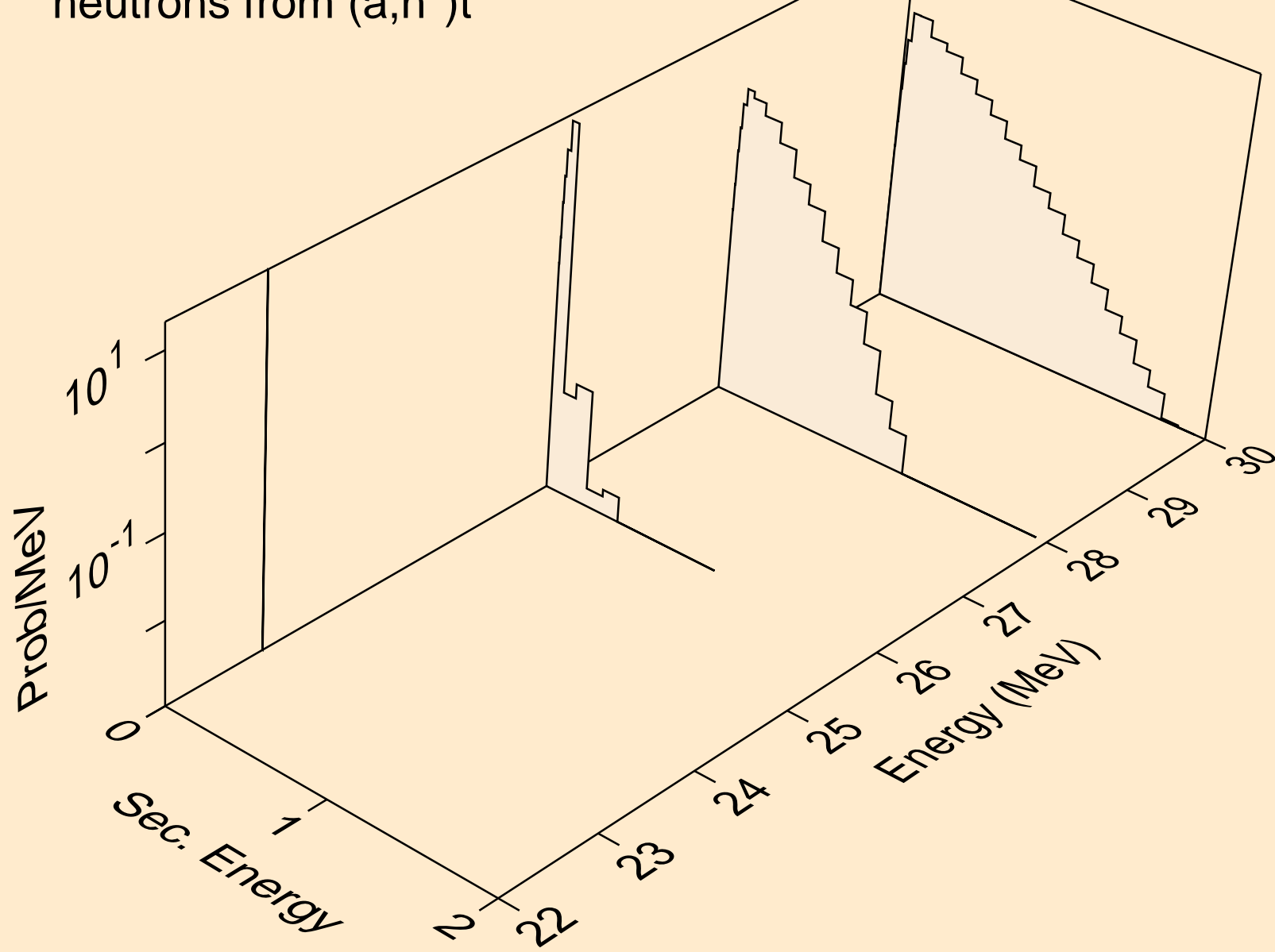
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neutrons from (a,n*)p



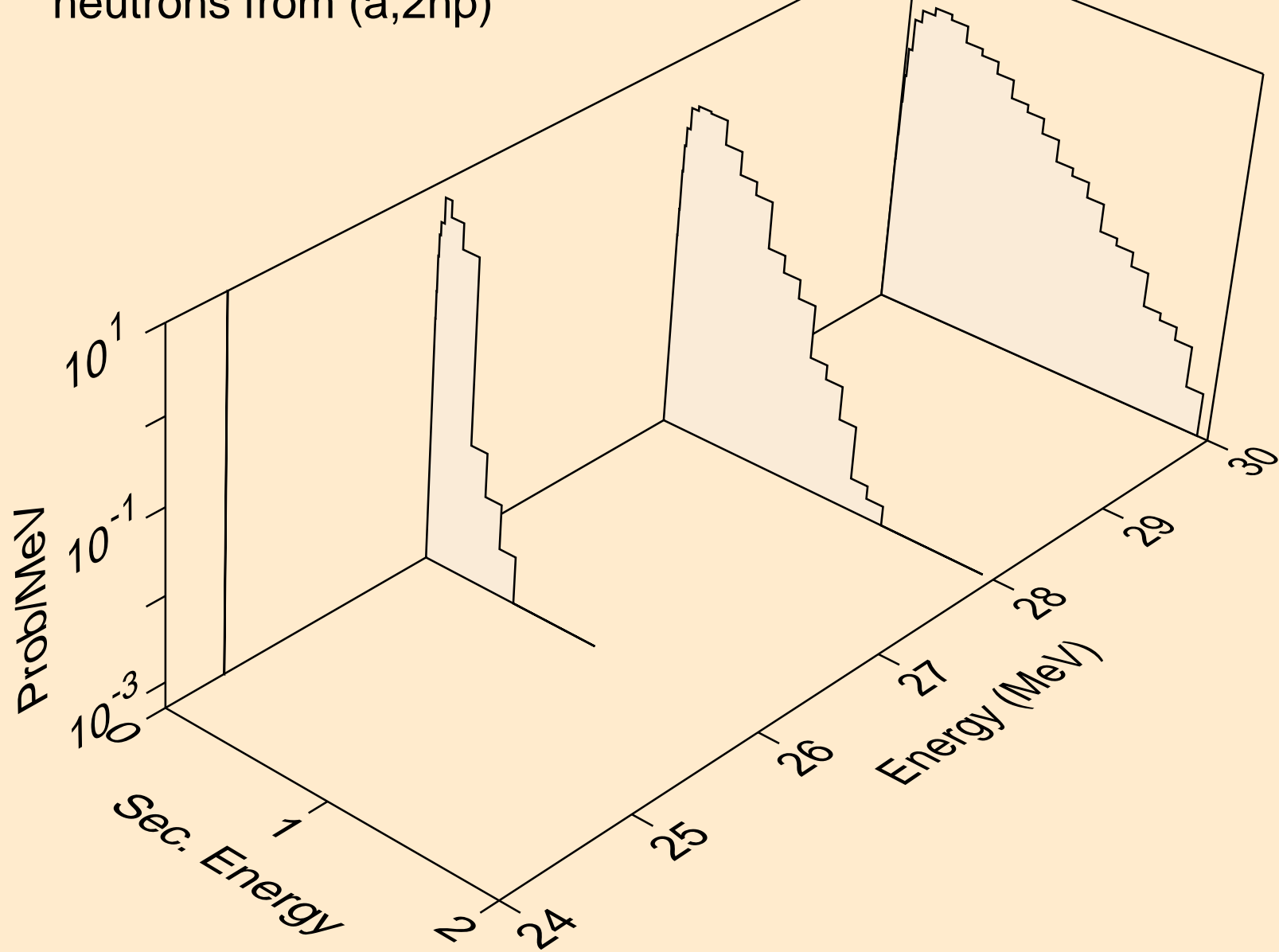
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neutrons from (a,n*)d



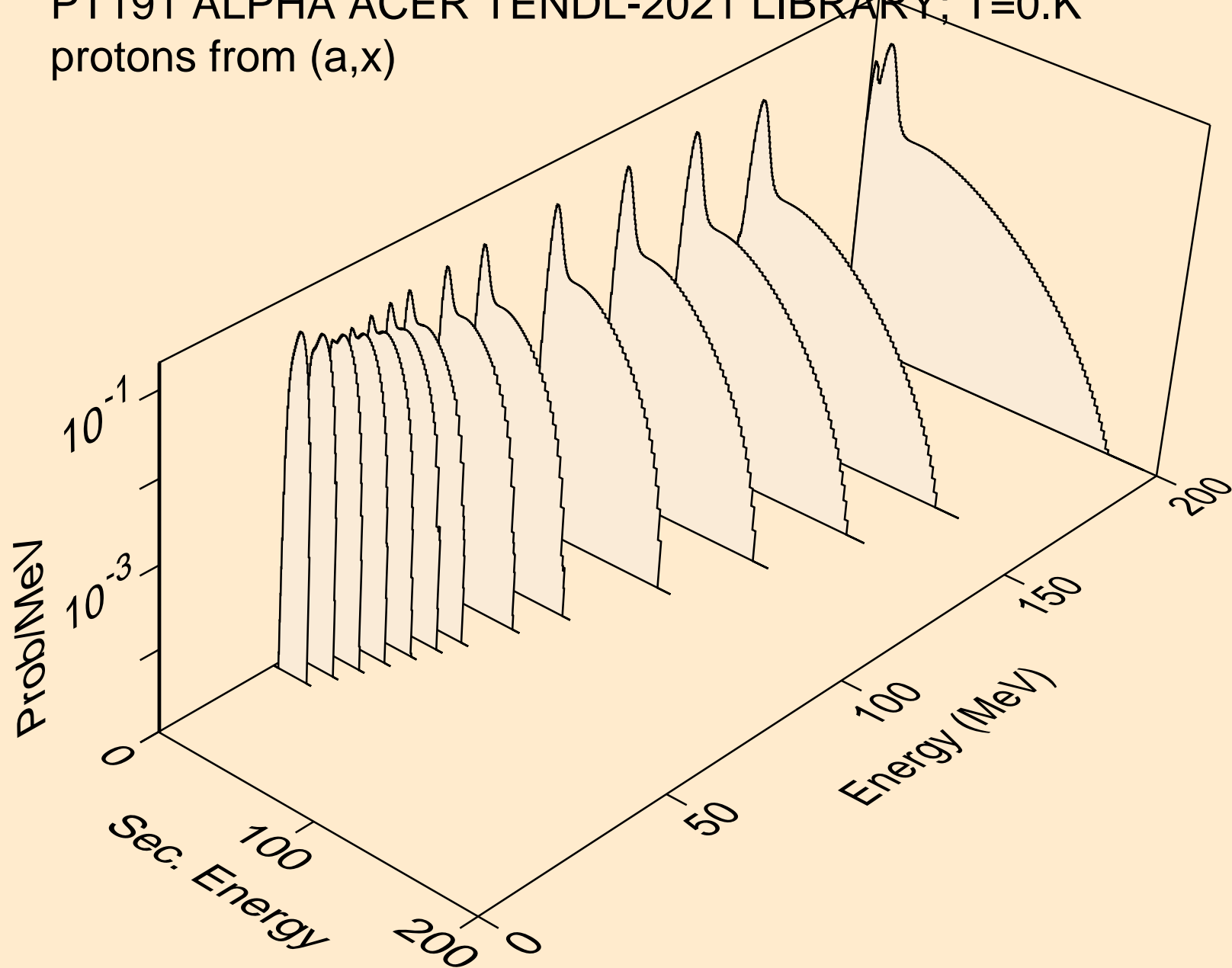
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neutrons from (a,n*)t



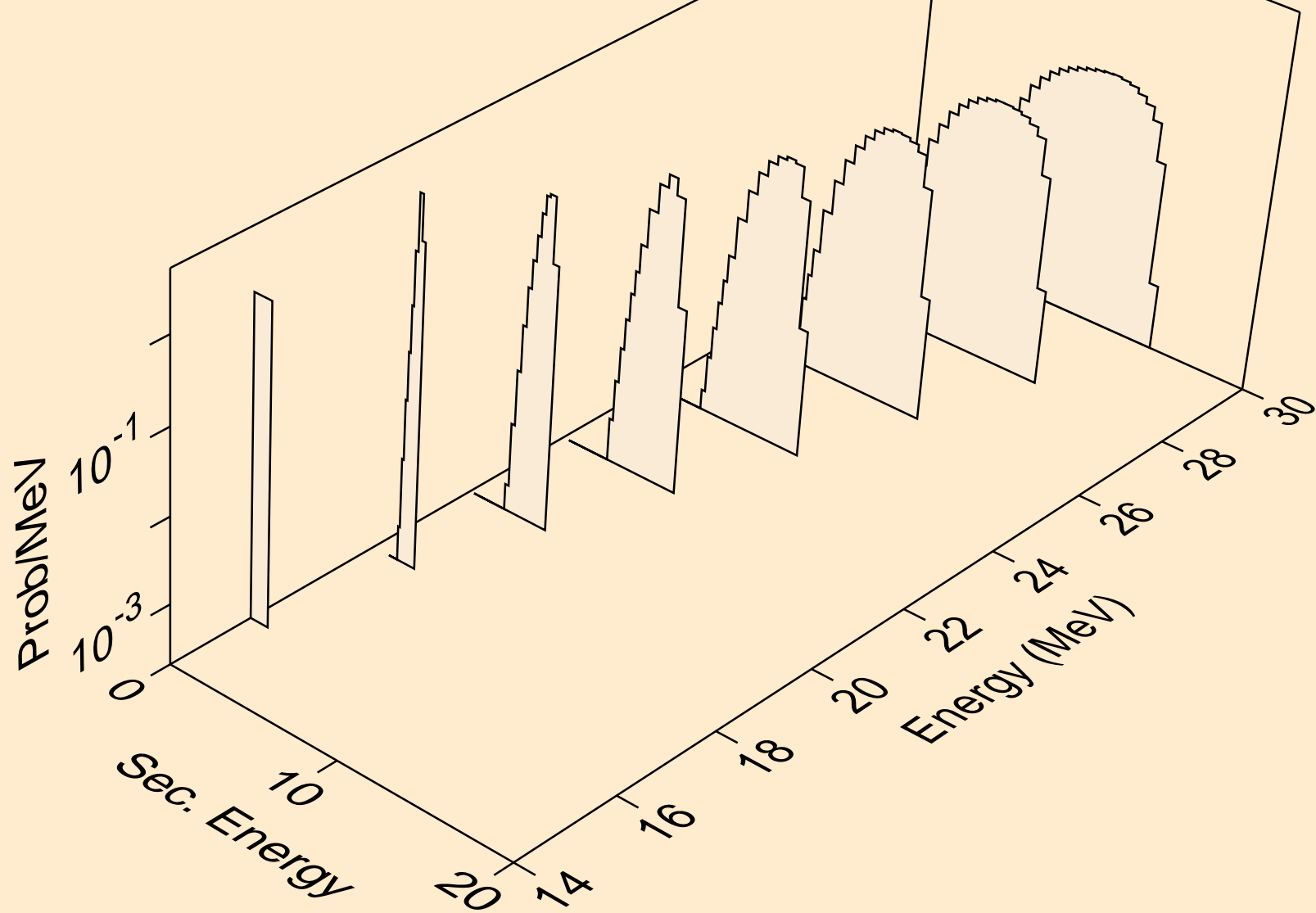
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neutrons from (a,2np)



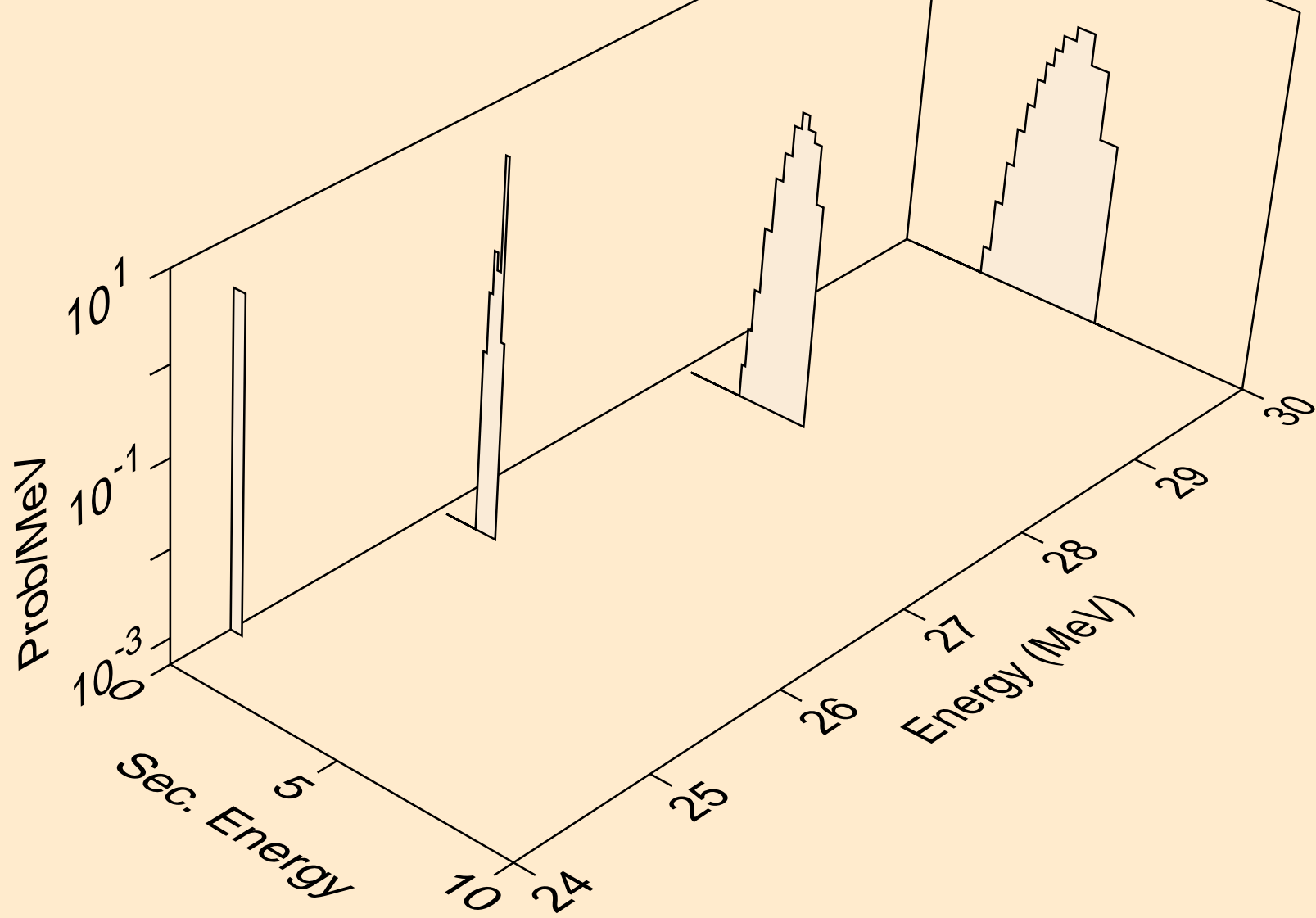
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protons from (a,x)



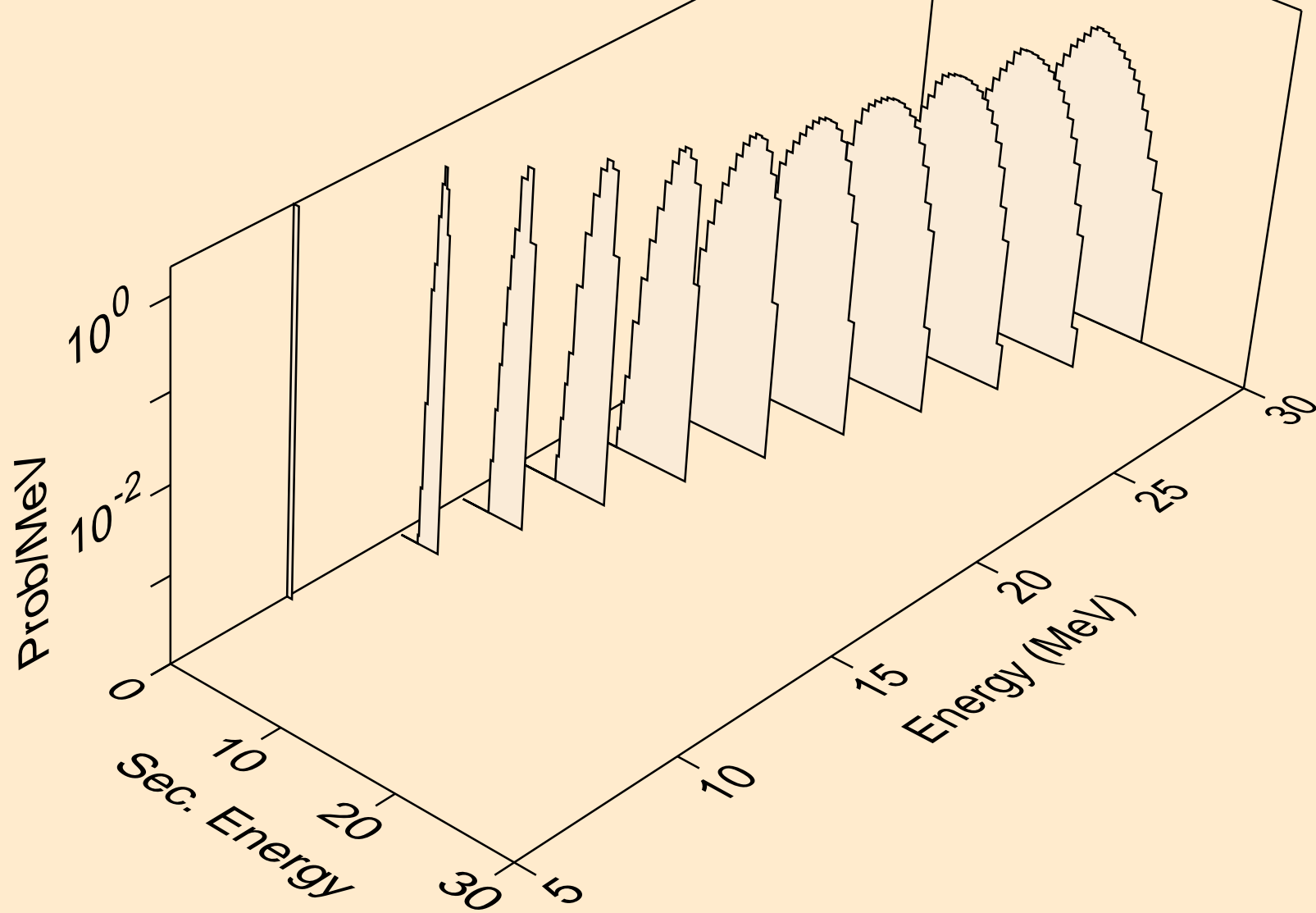
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protons from (a,n*)p



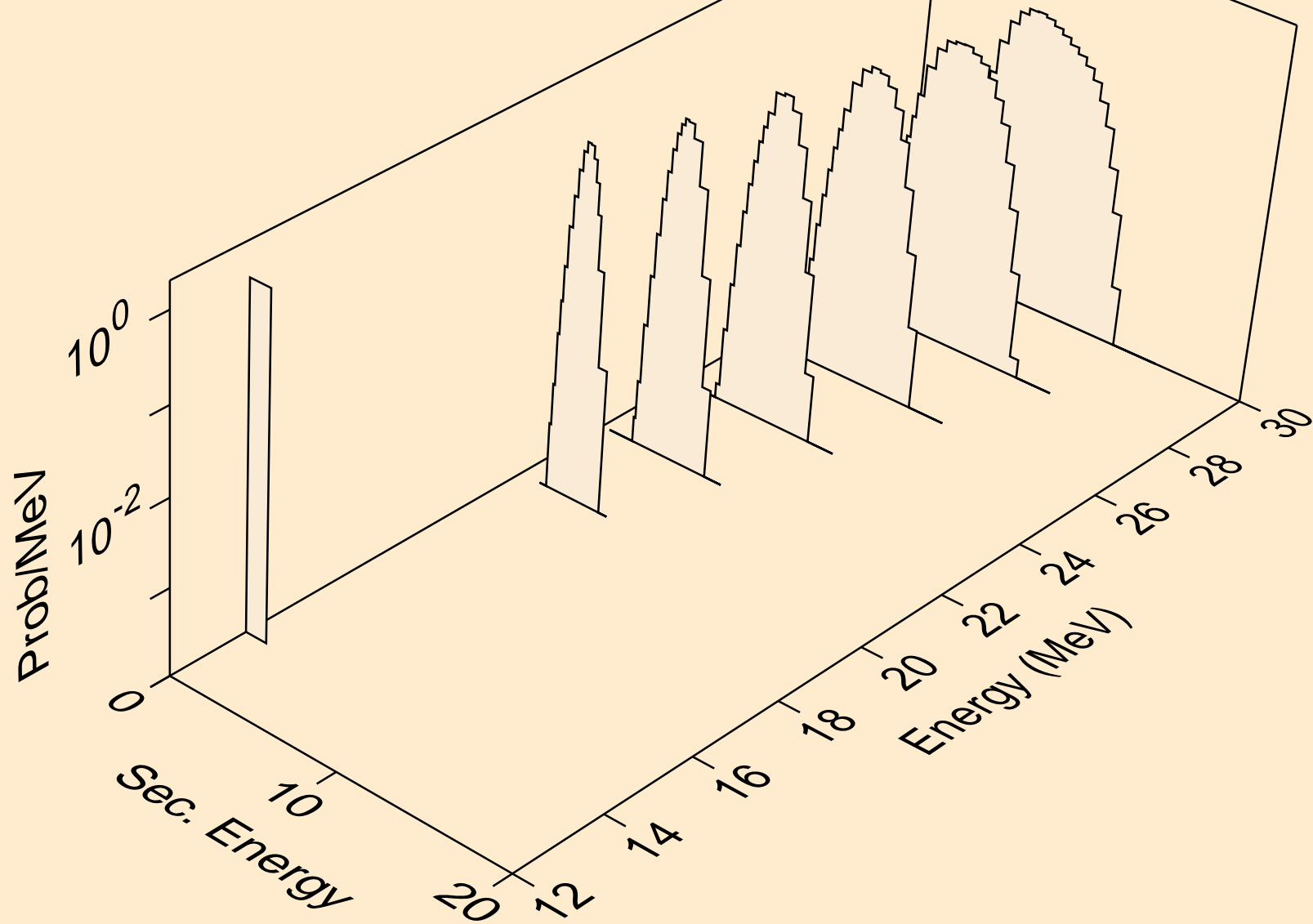
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protons from (a,2np)



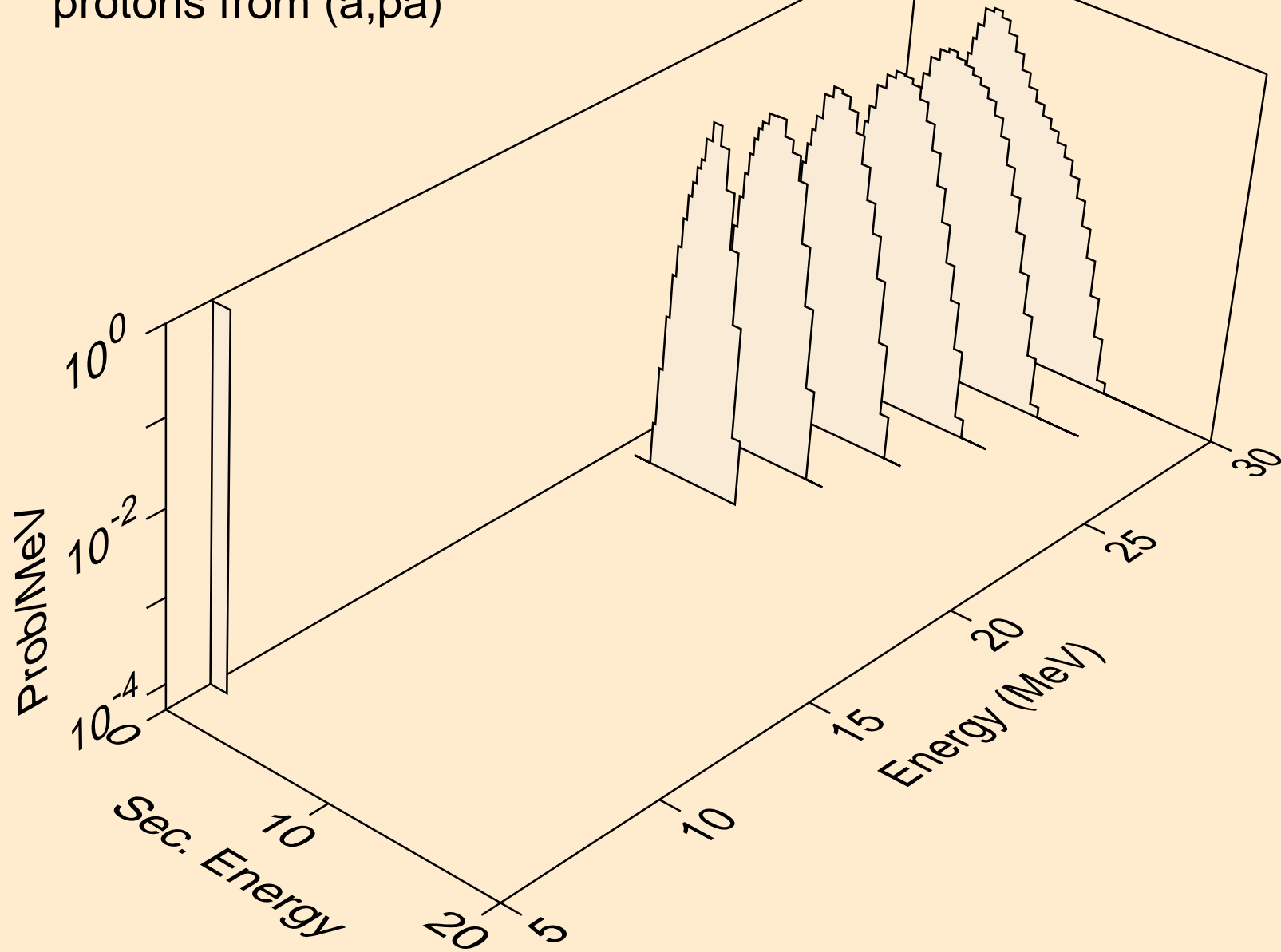
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protons from (a,p)



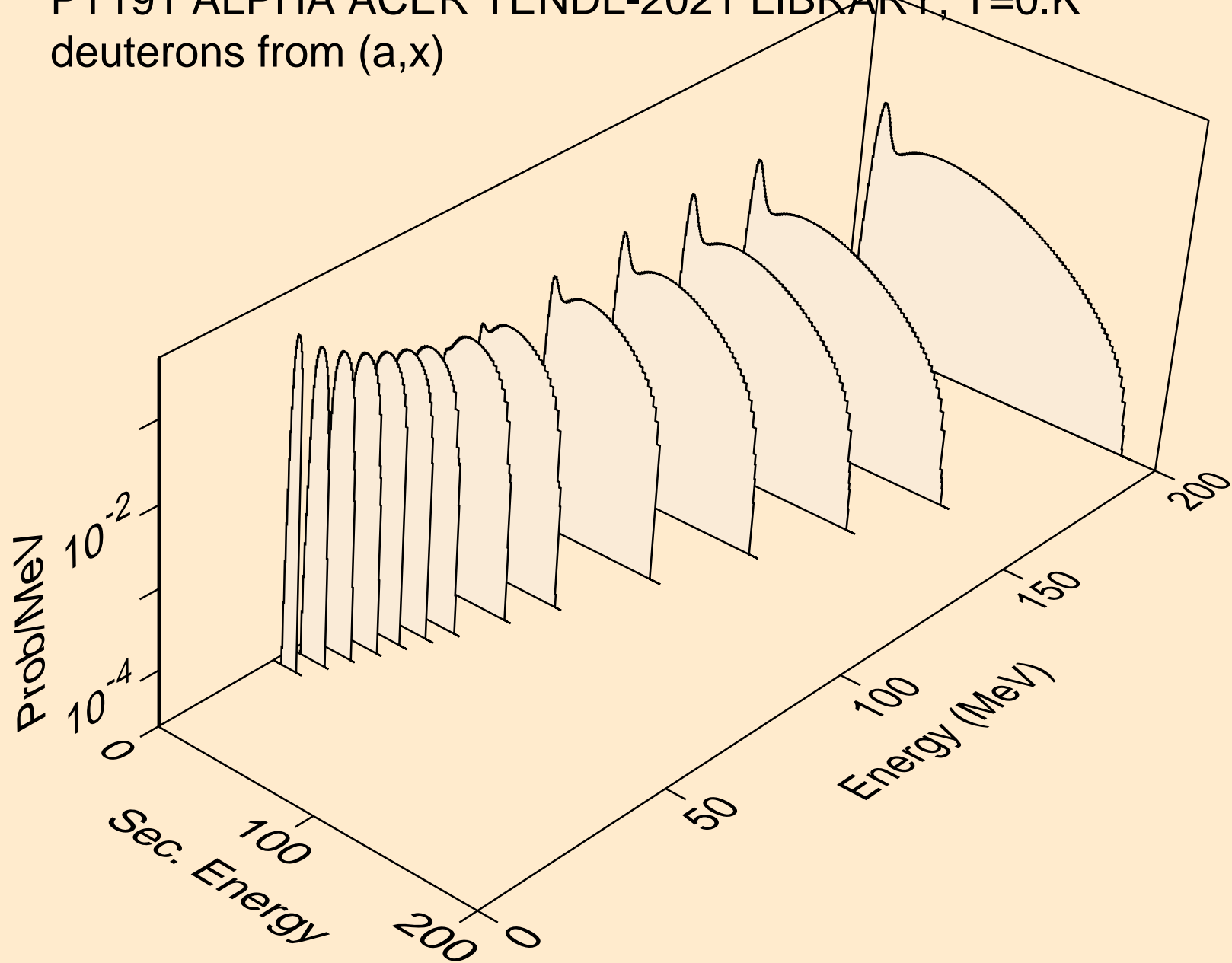
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protons from (a,2p)



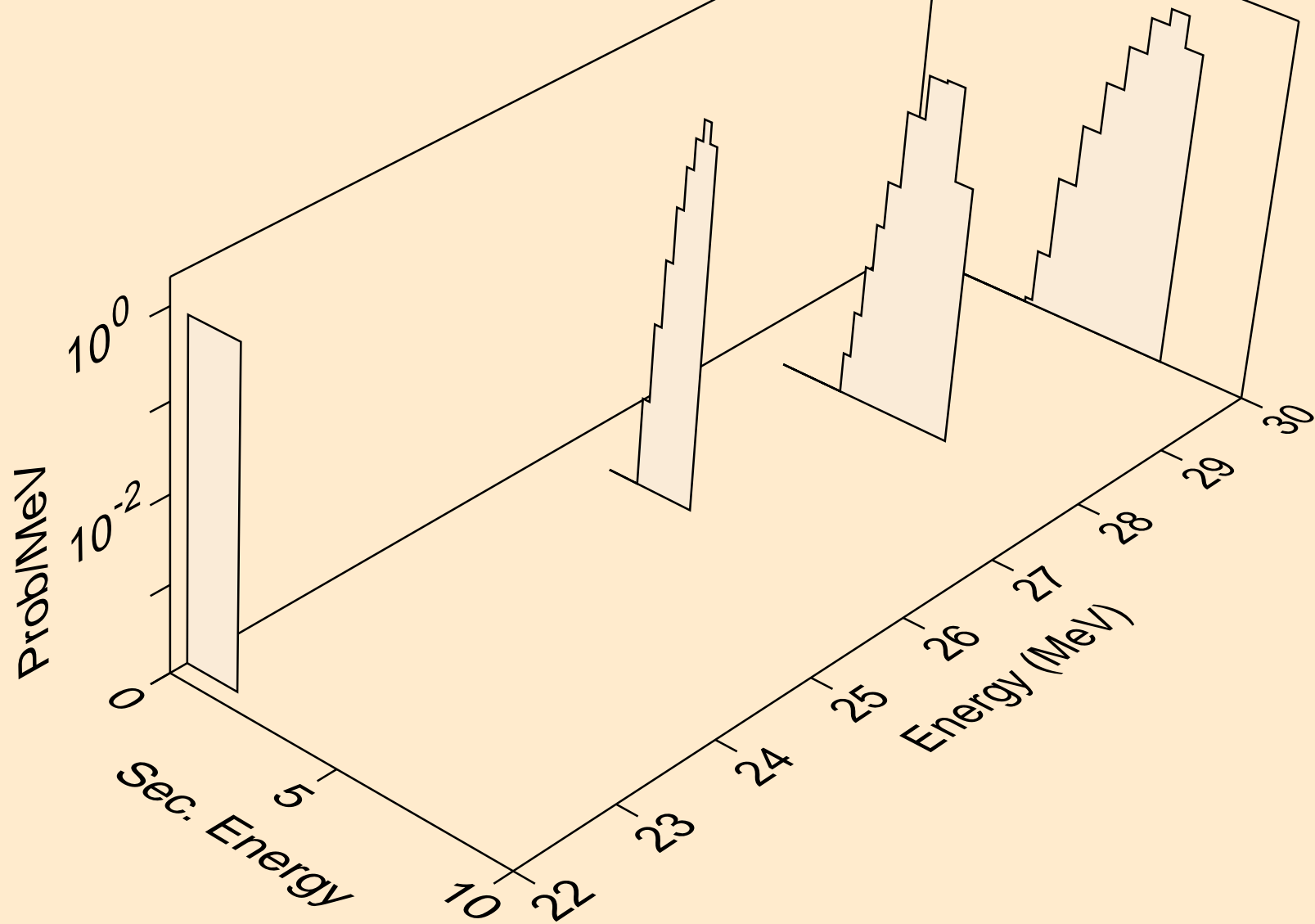
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pa)



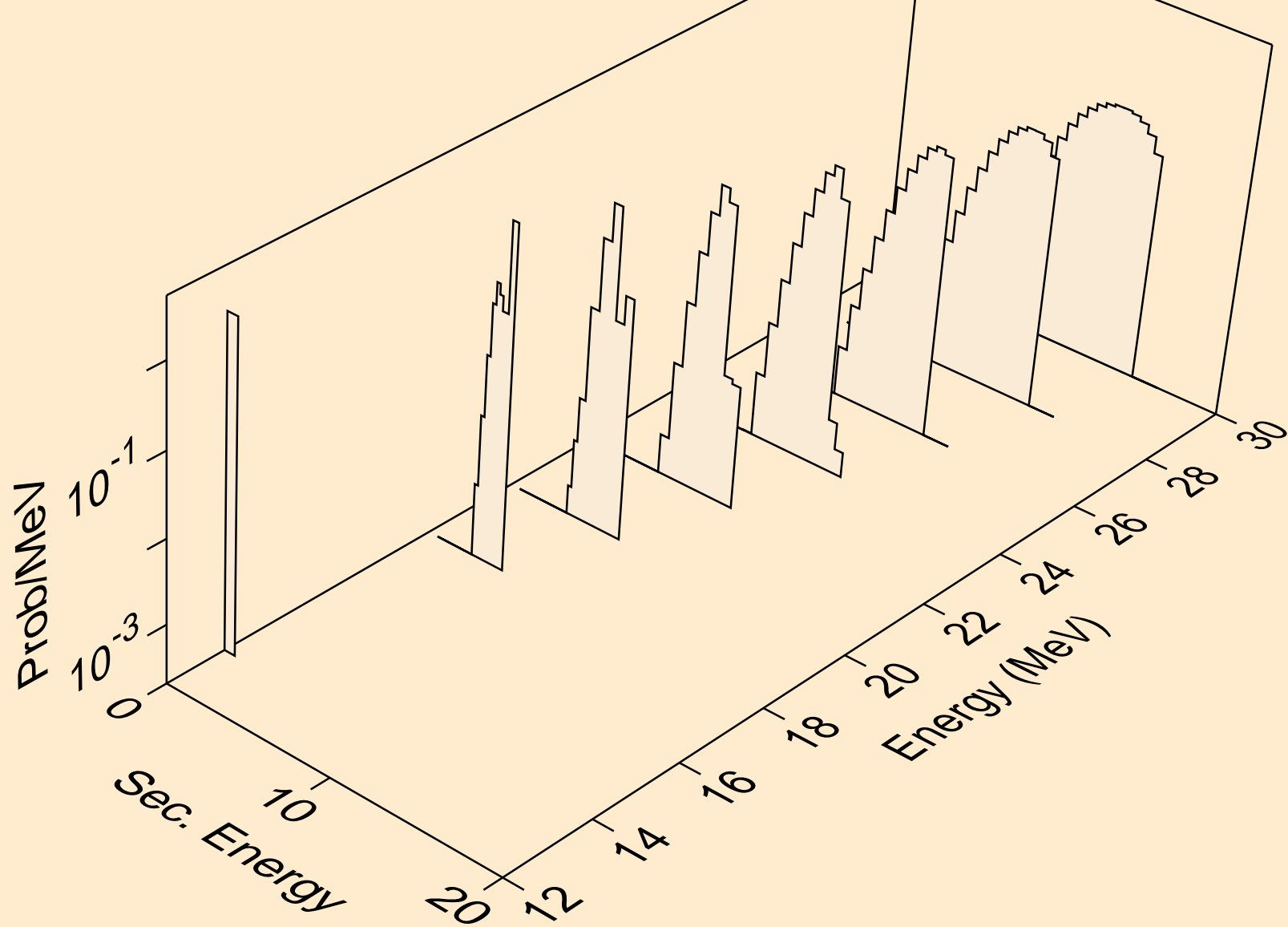
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



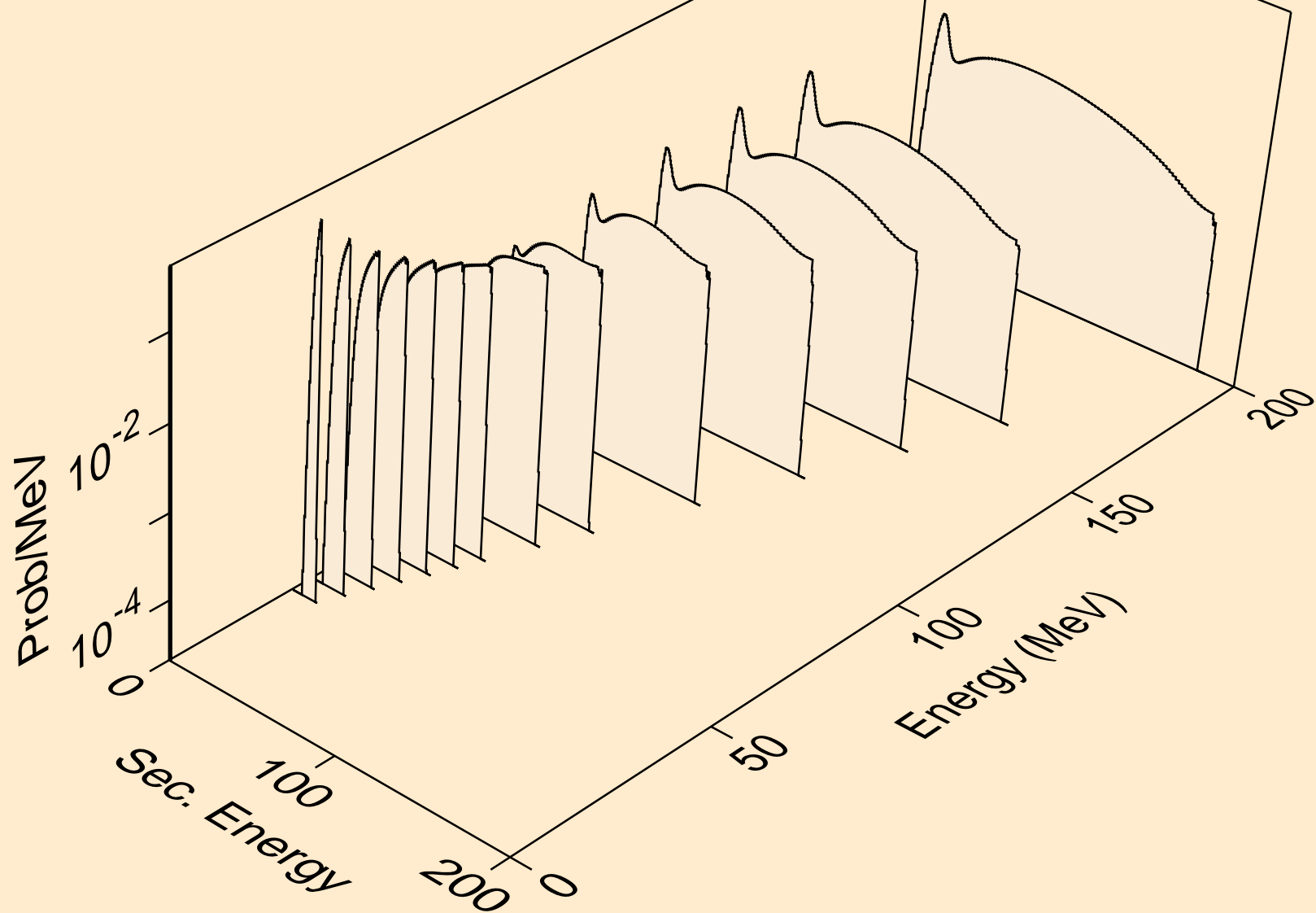
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,n*)d



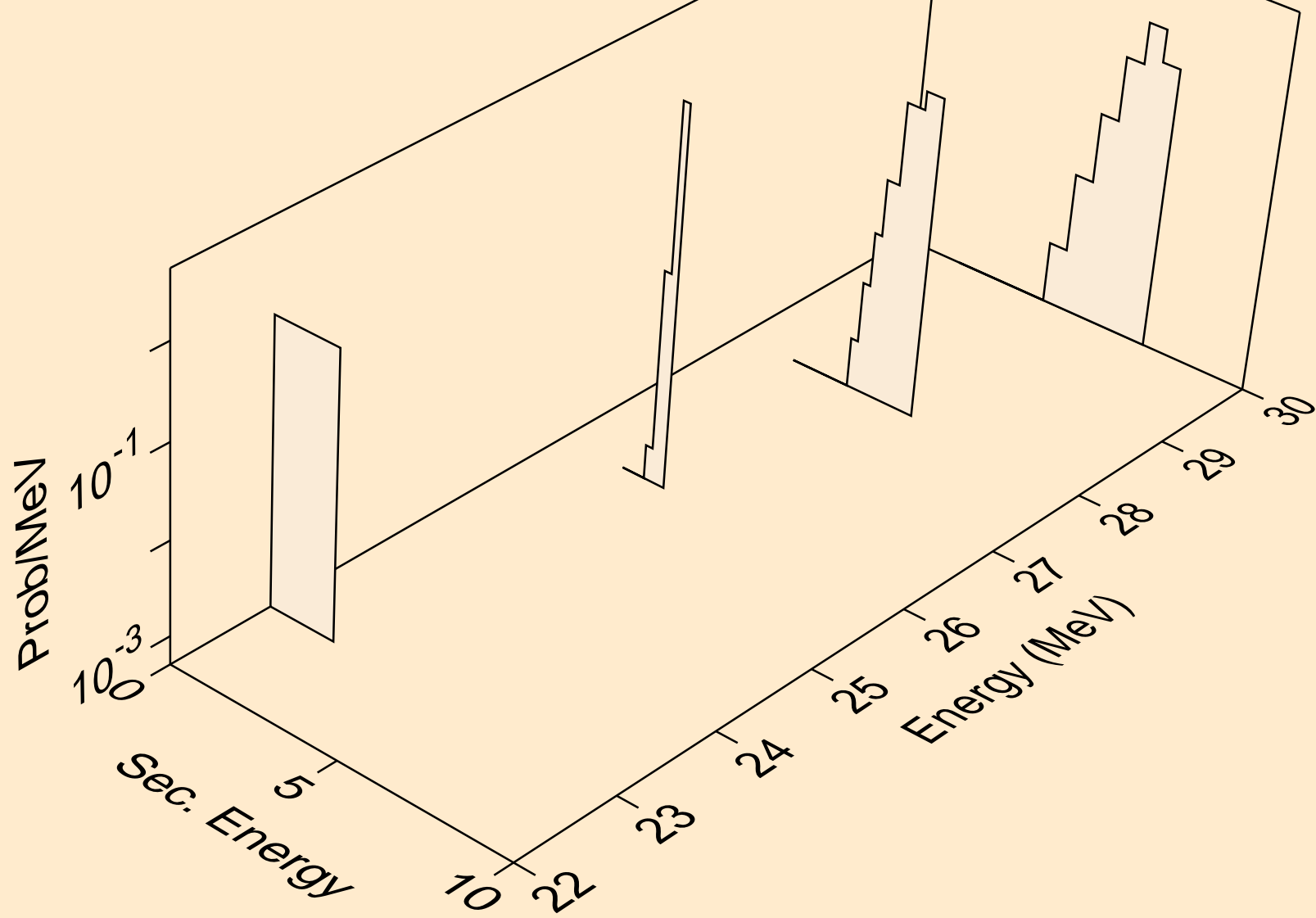
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



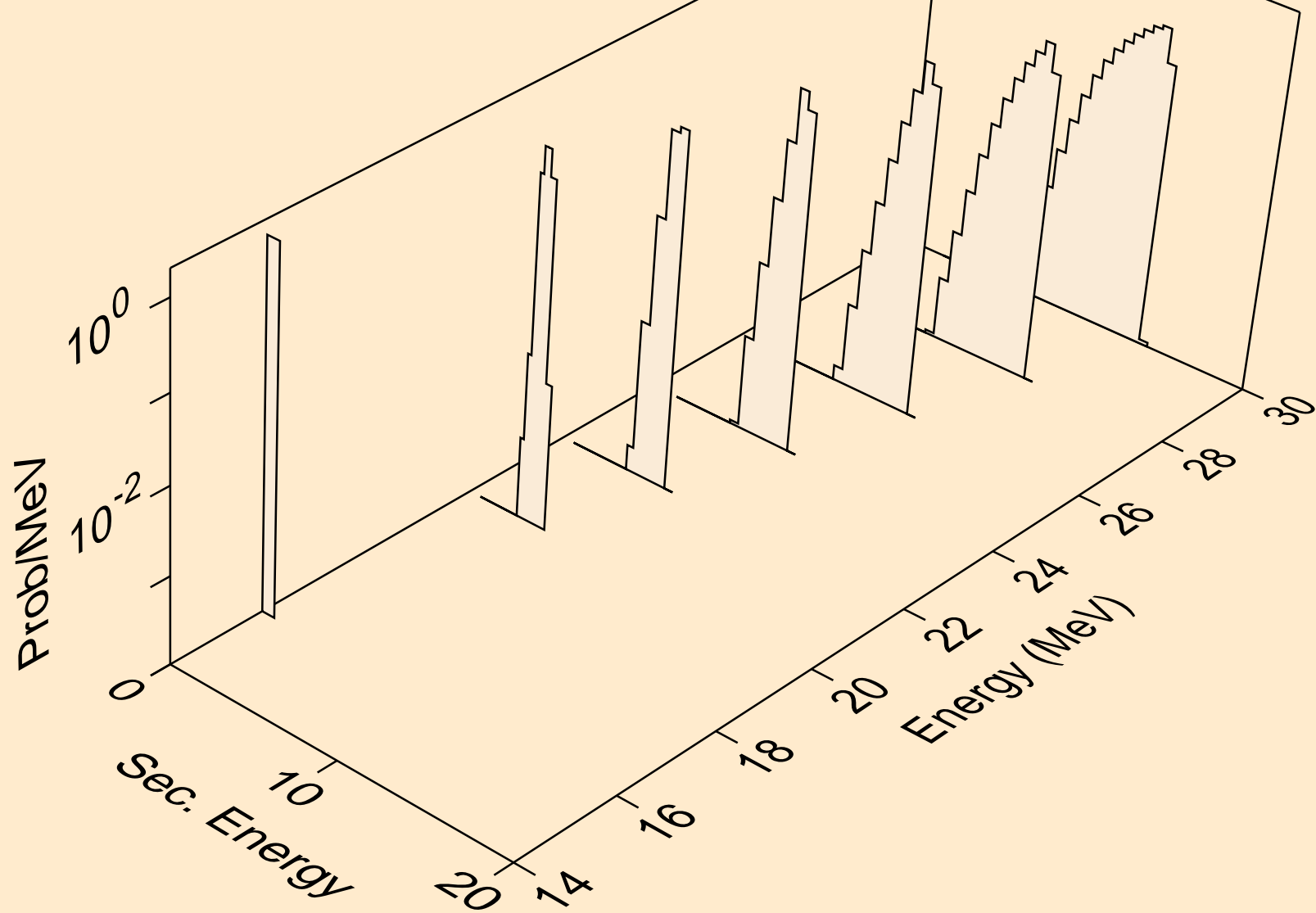
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



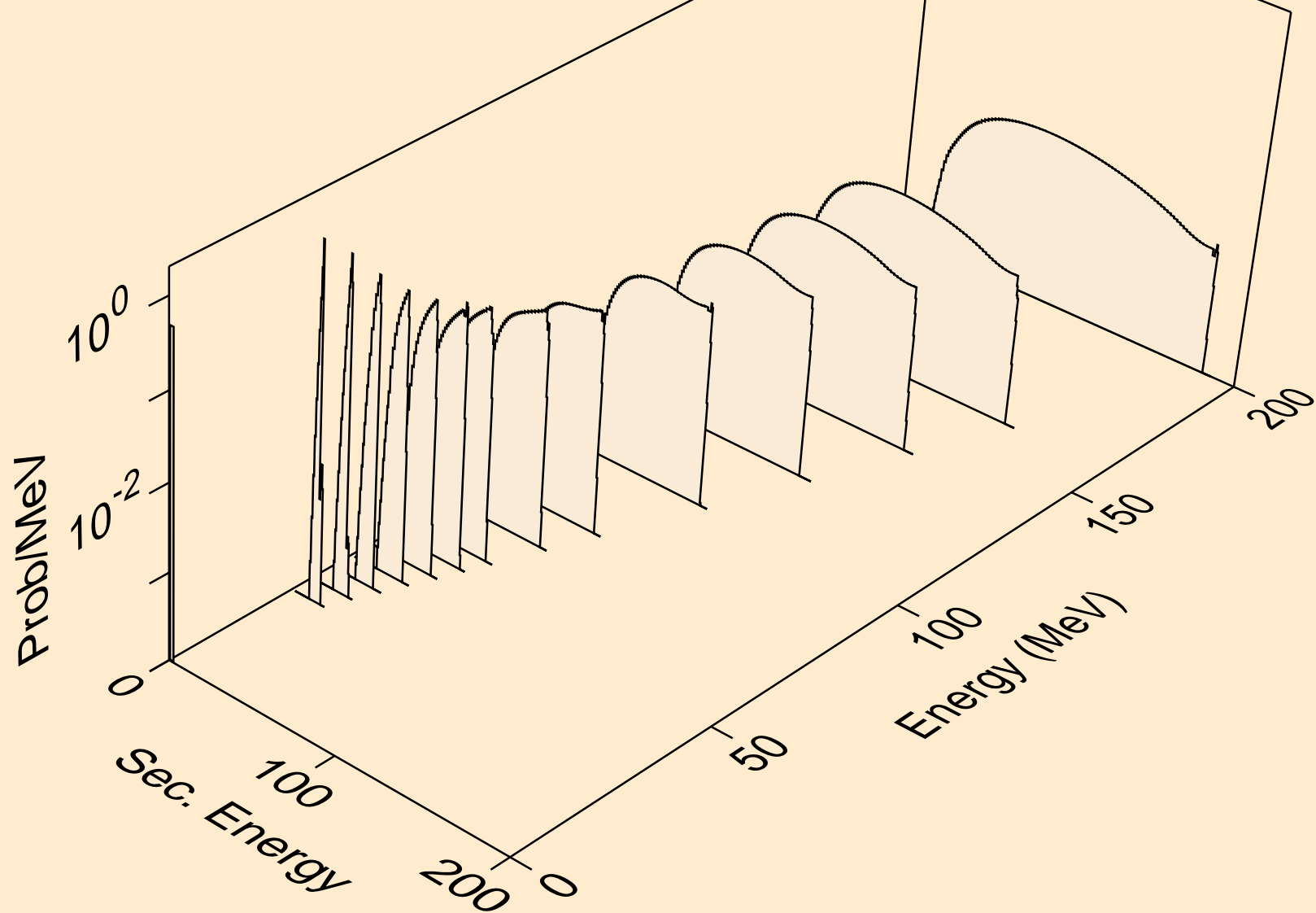
PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,n*)t



PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)



PT191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,he3)

