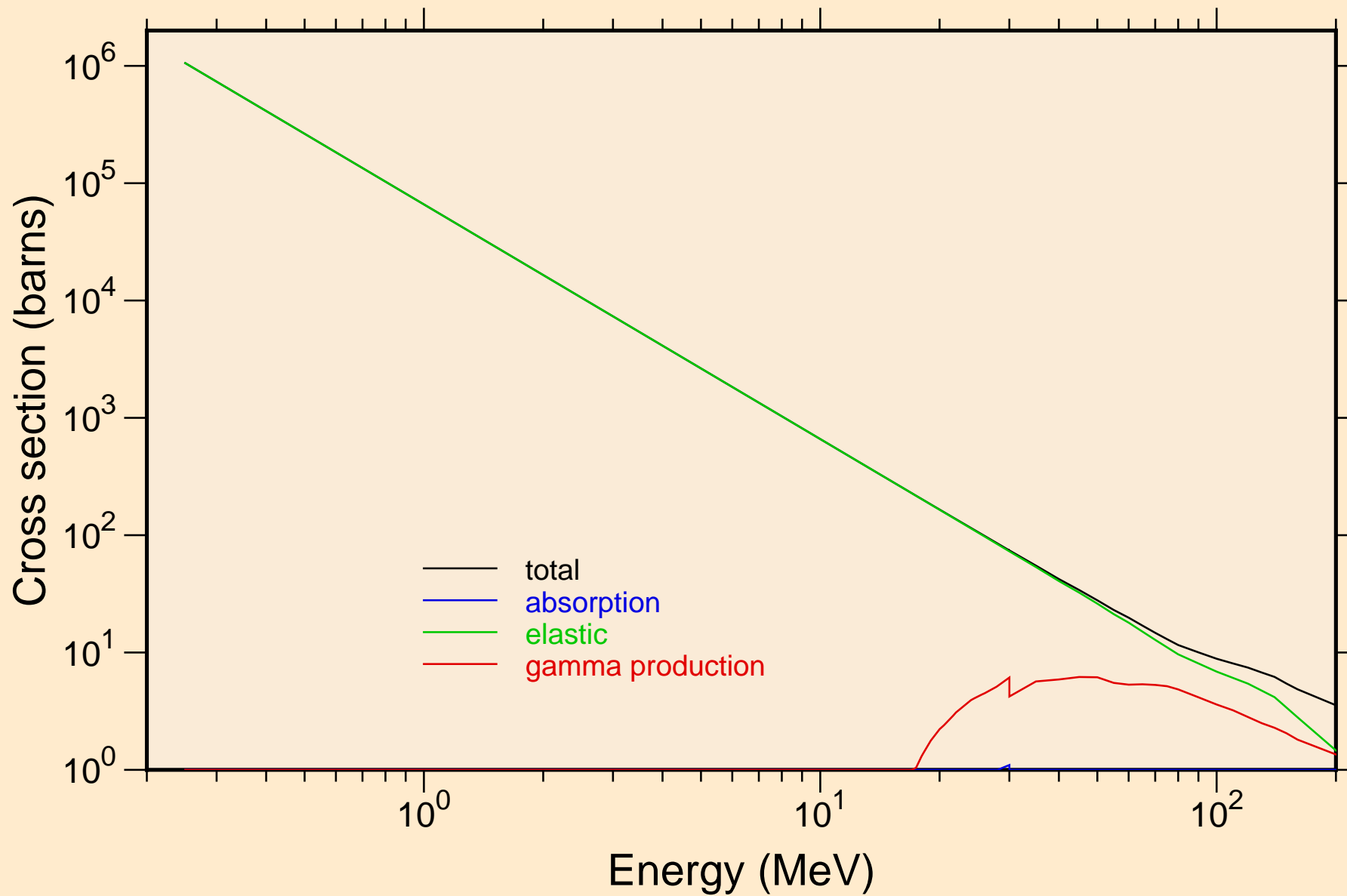
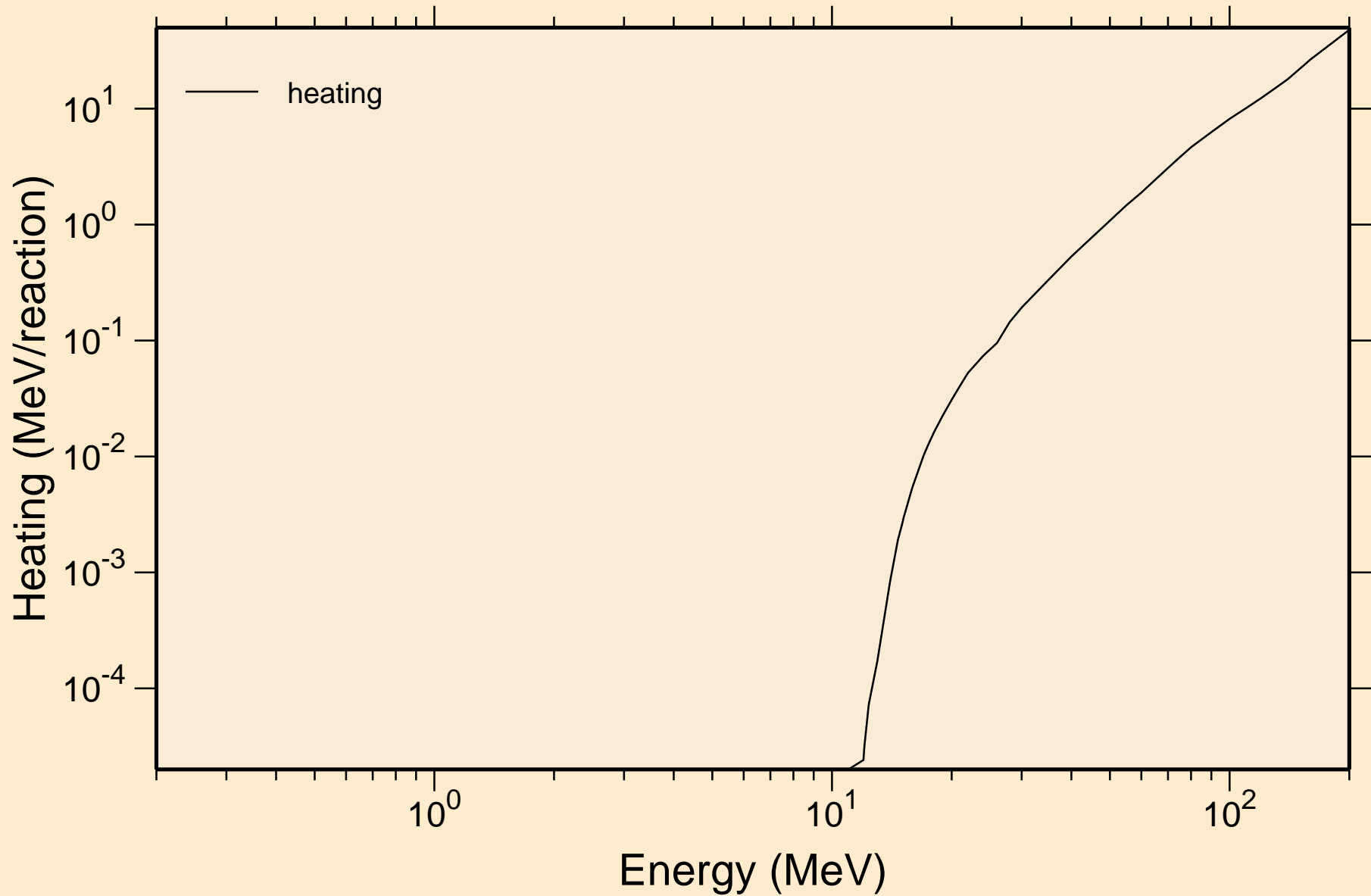


SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

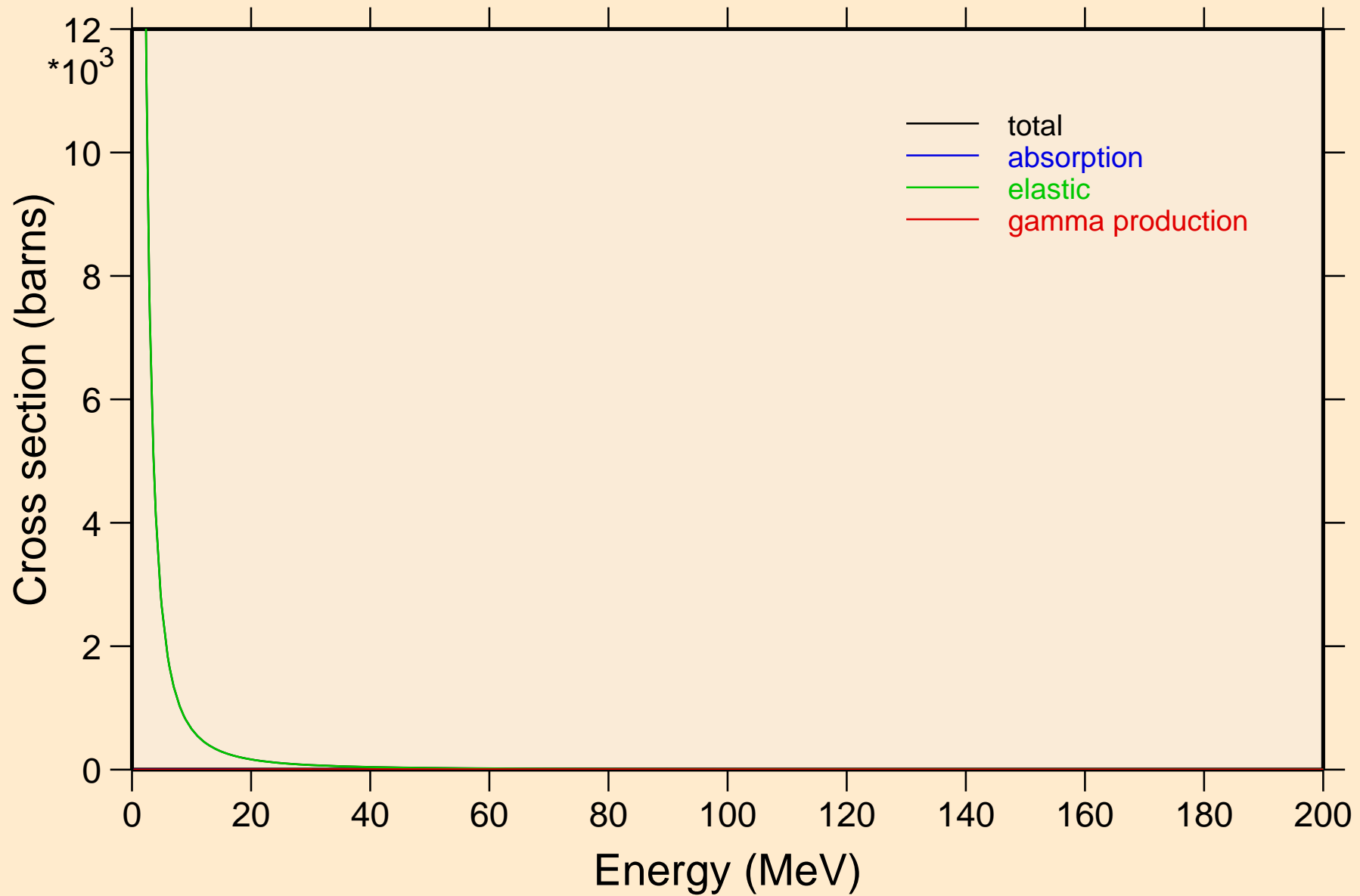


SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Heating



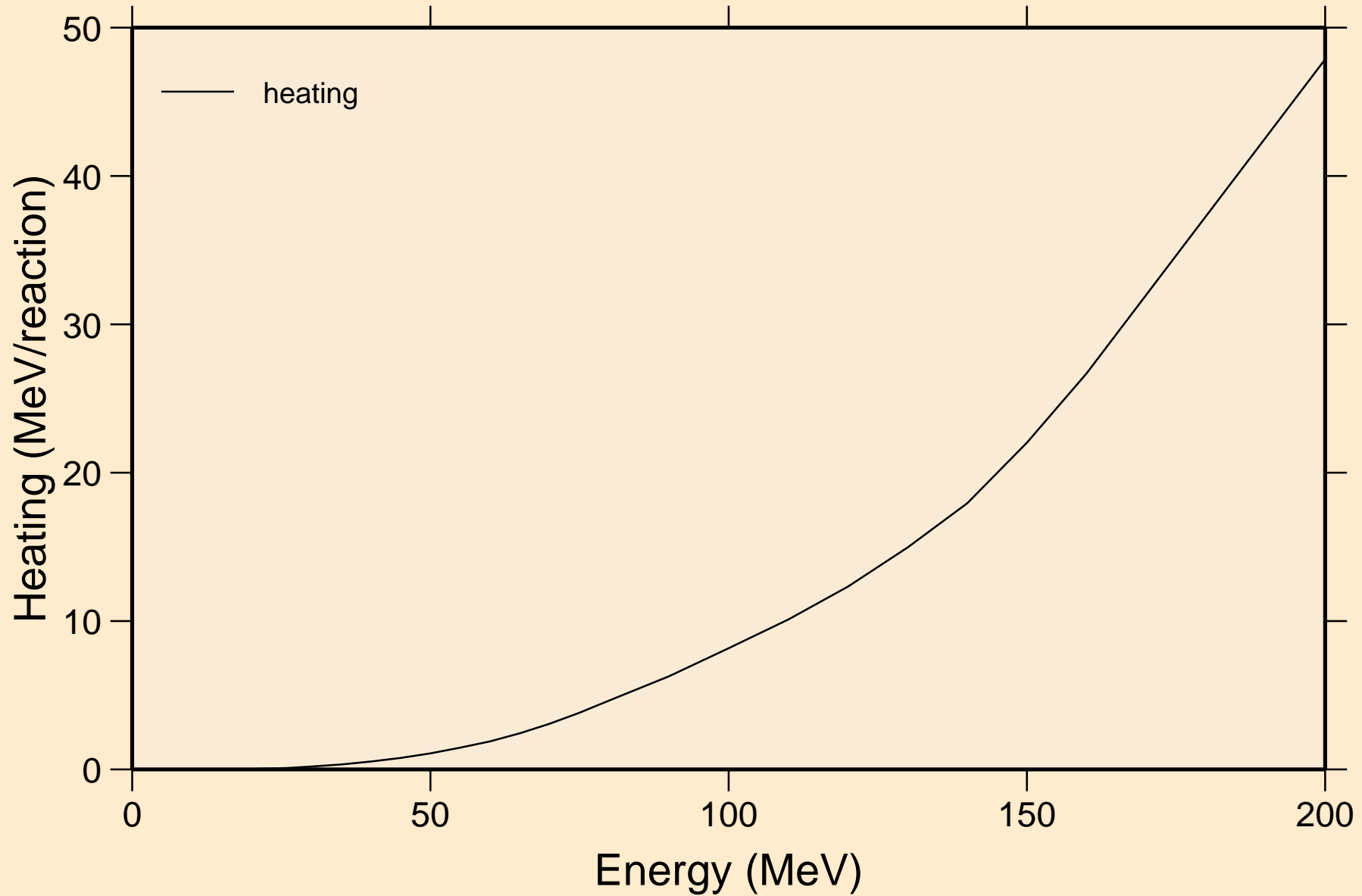
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

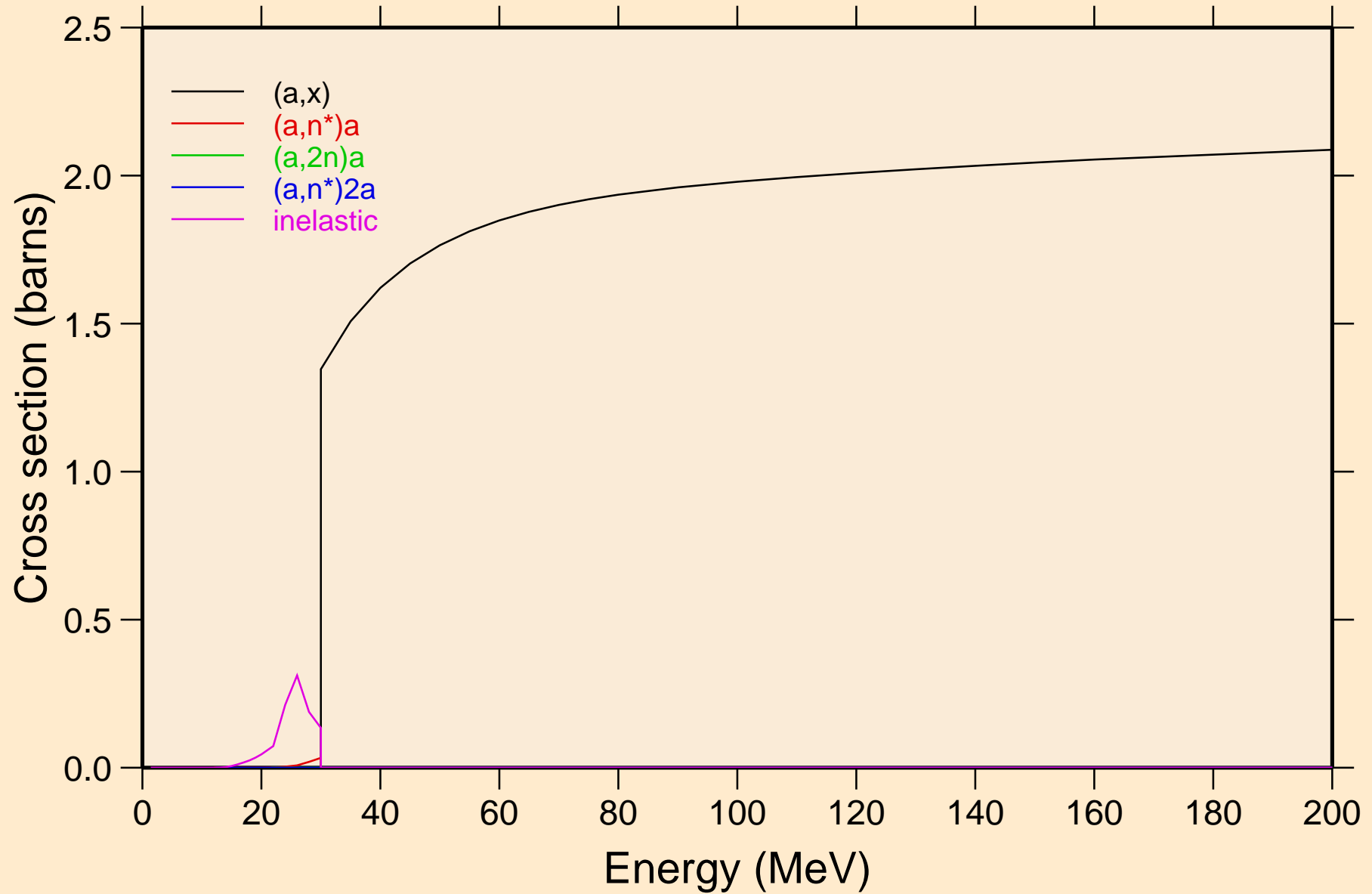


SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

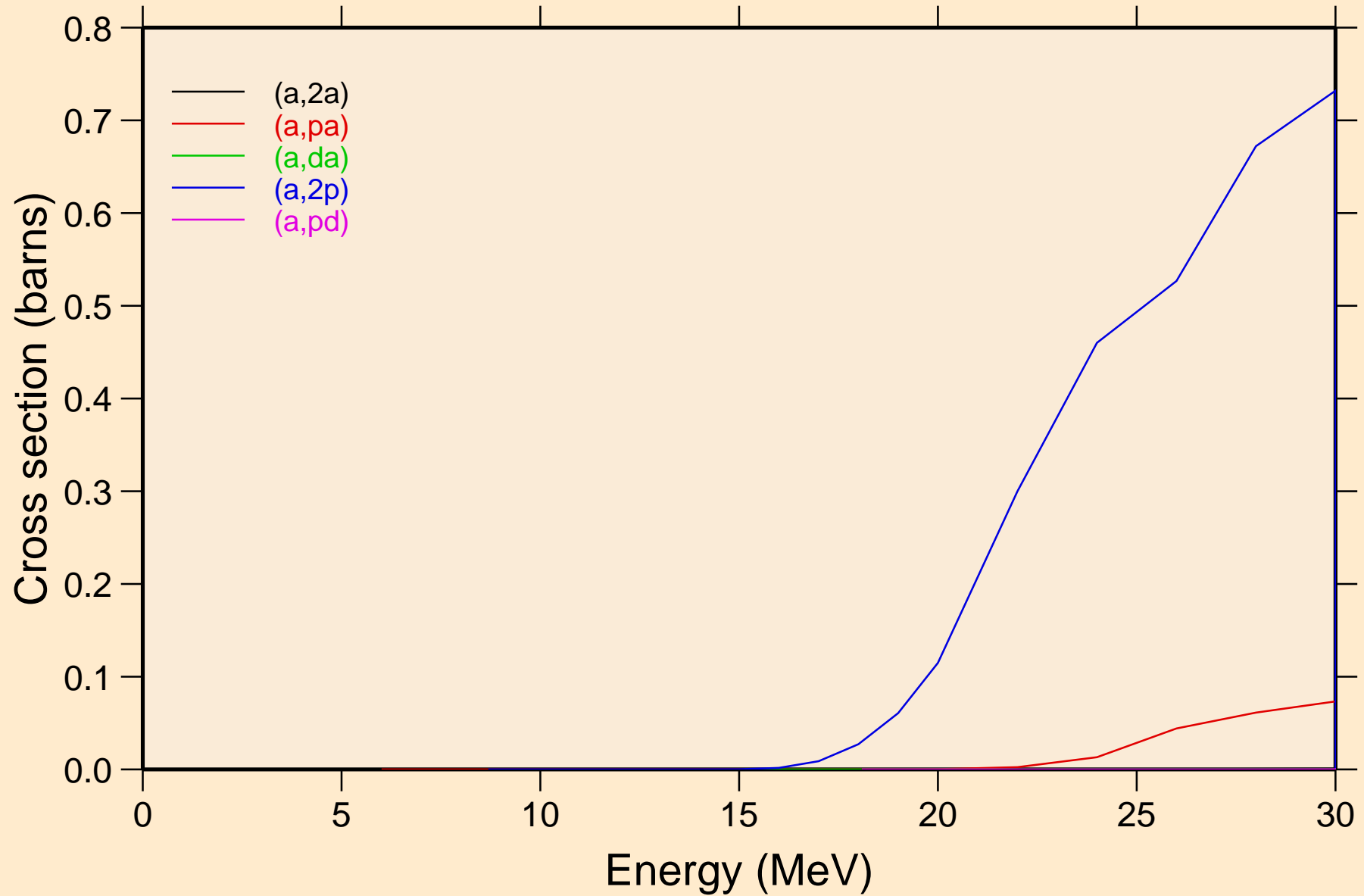
Heating



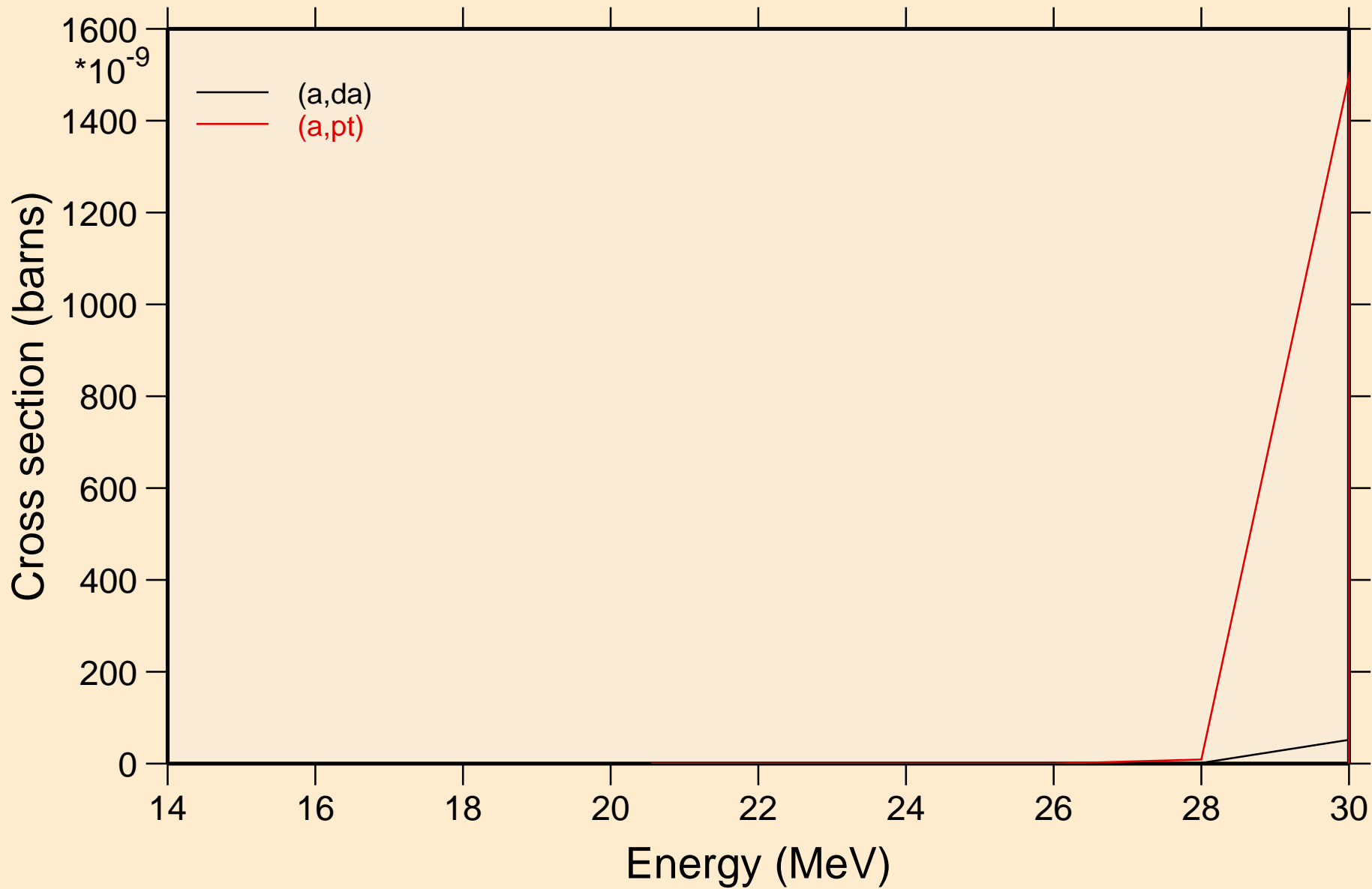
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



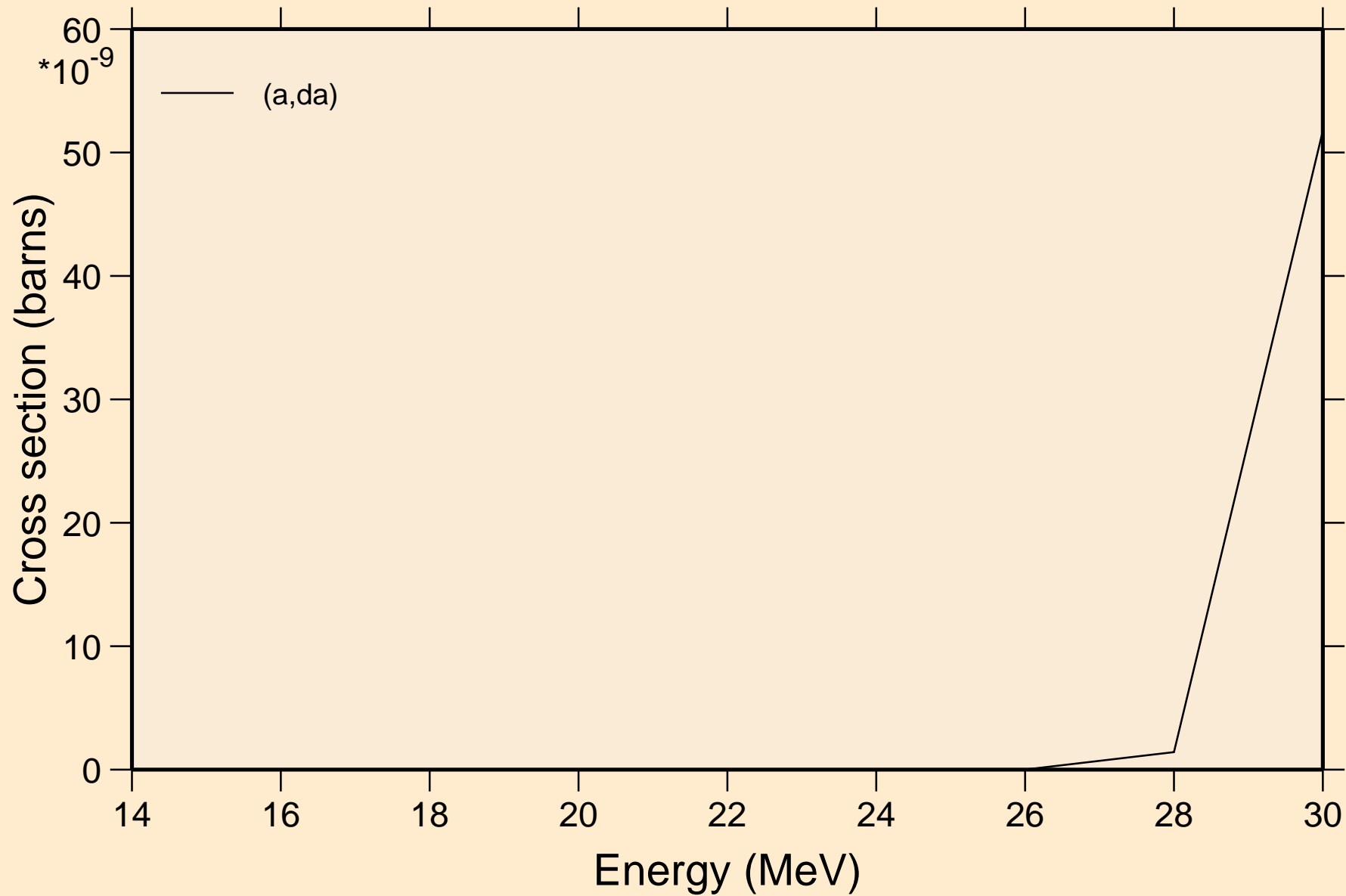
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



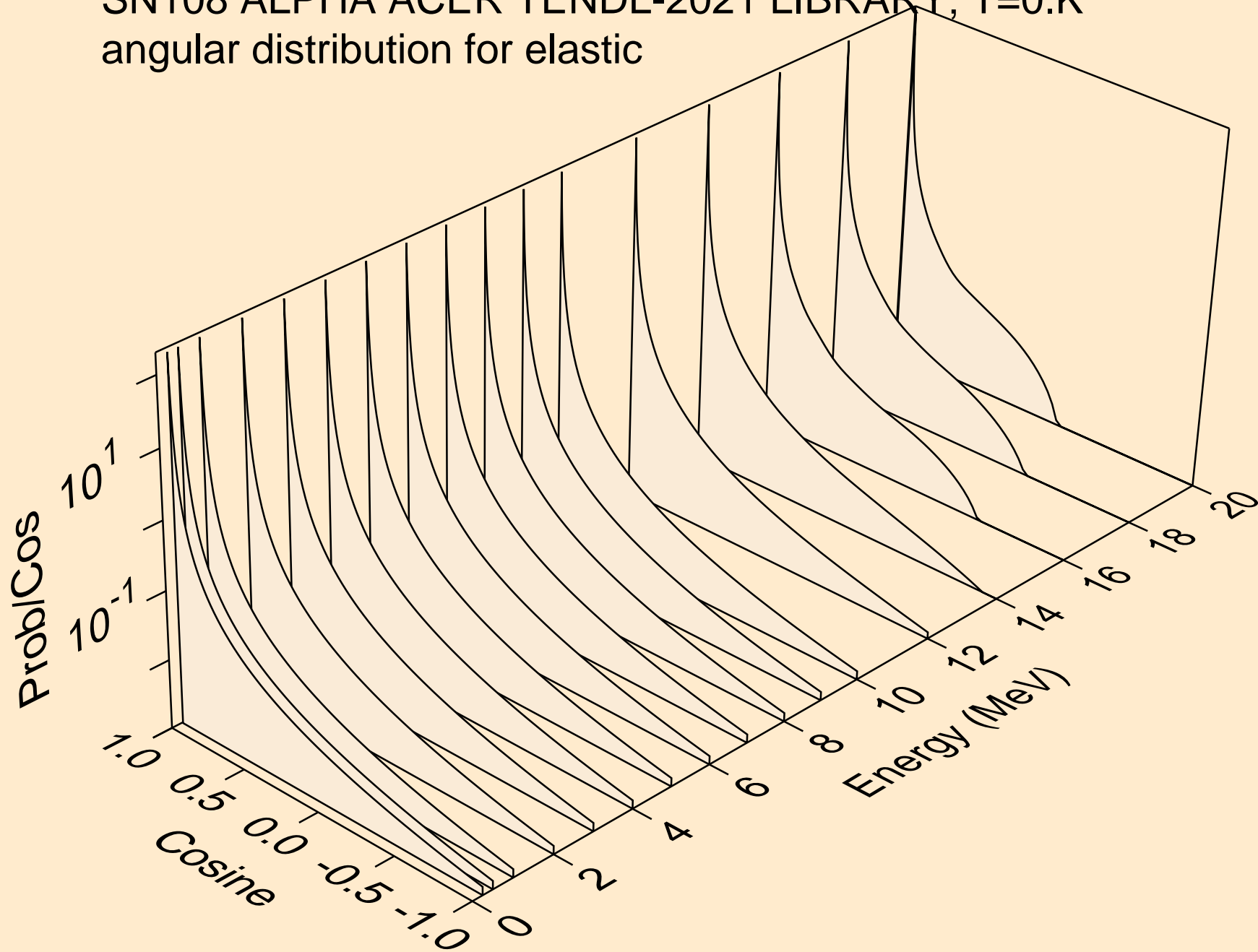
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Threshold reactions



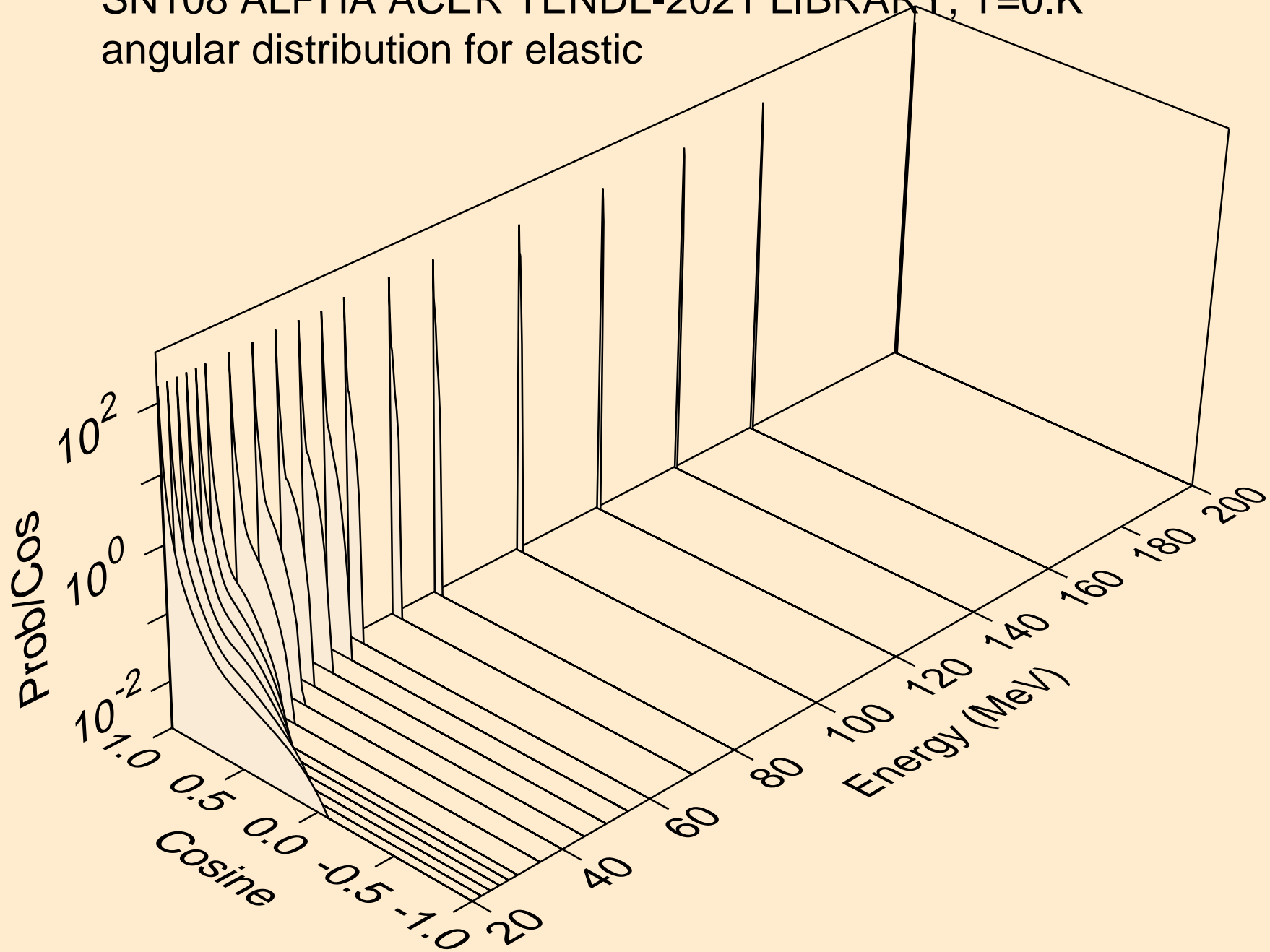
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



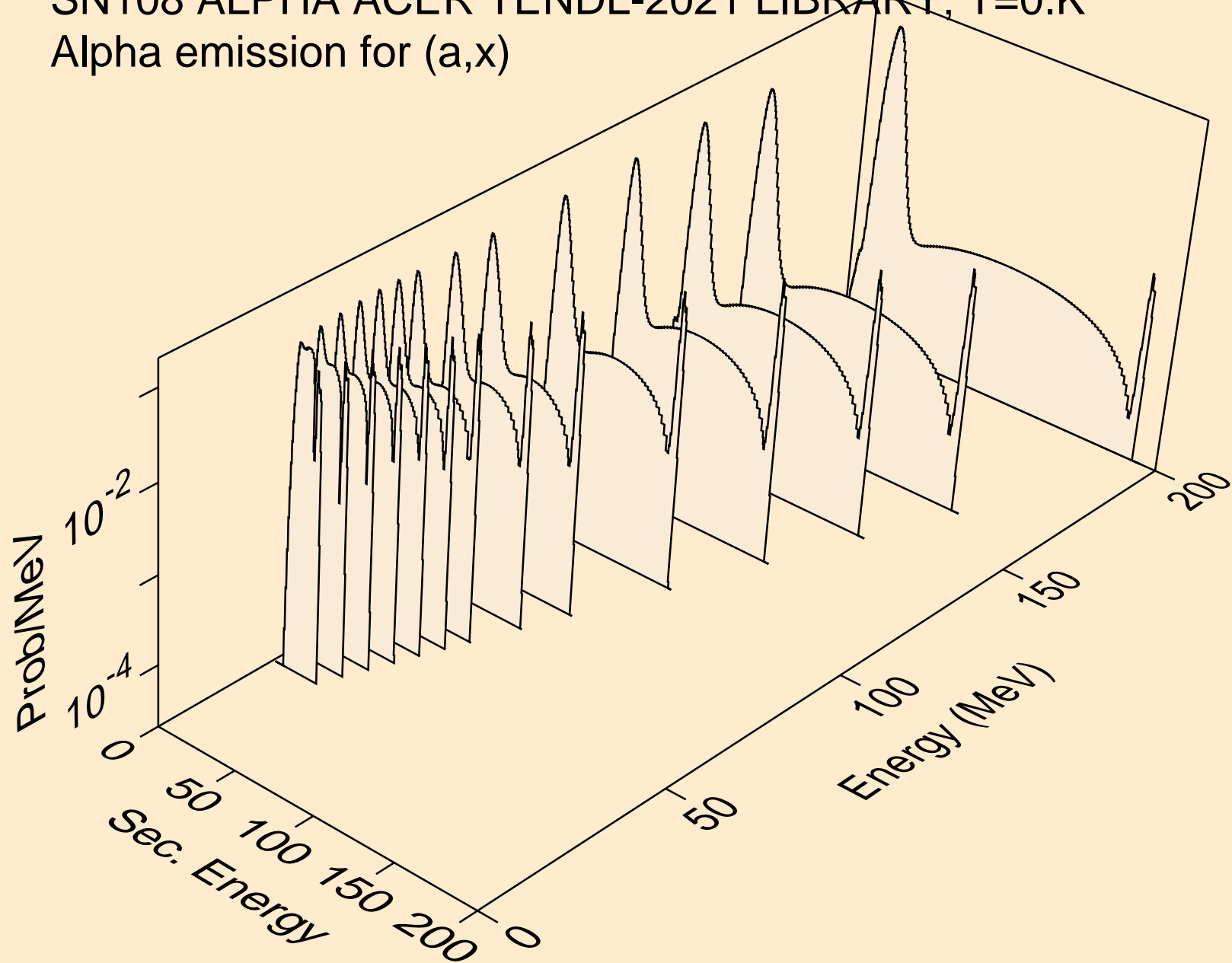
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



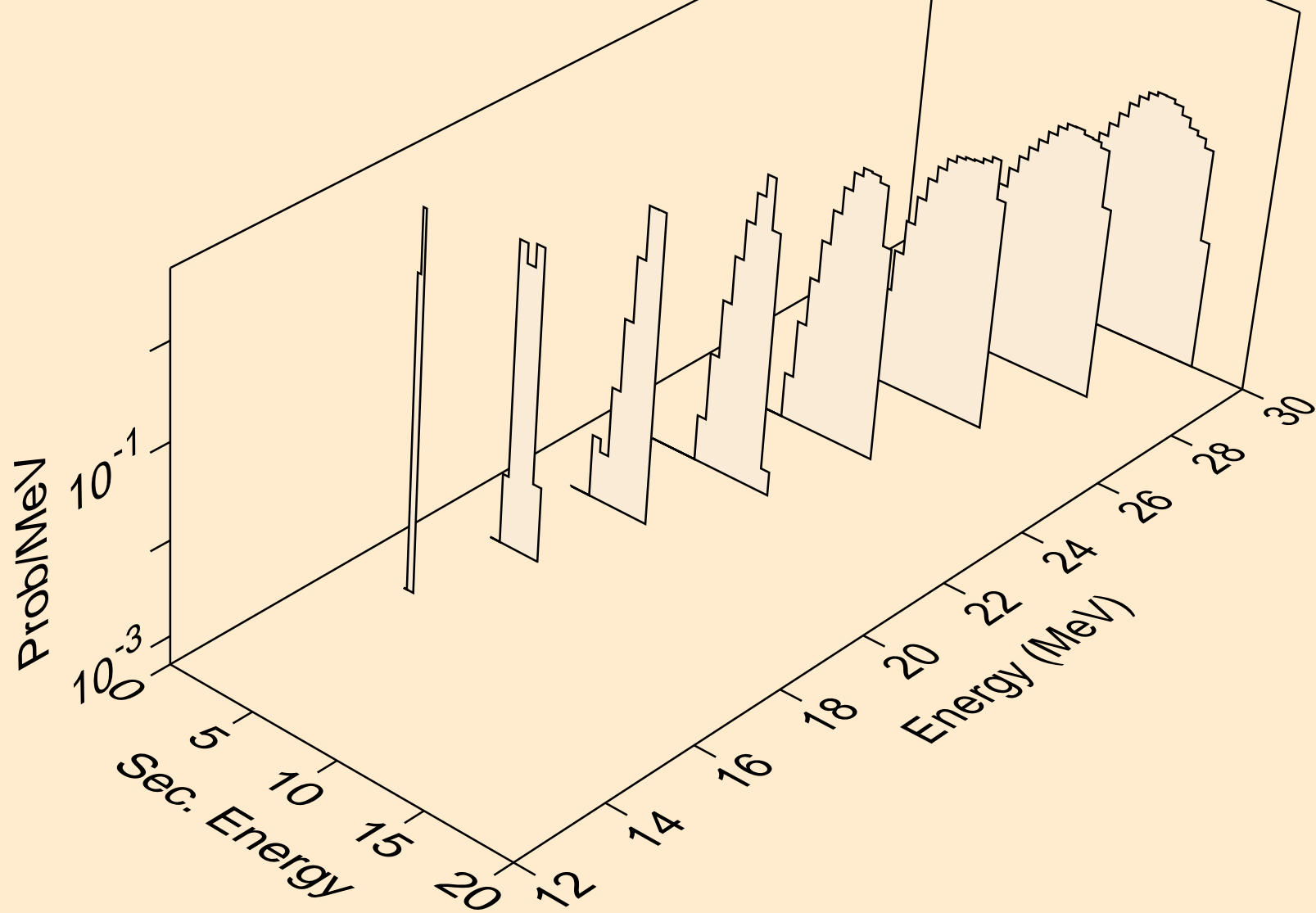
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



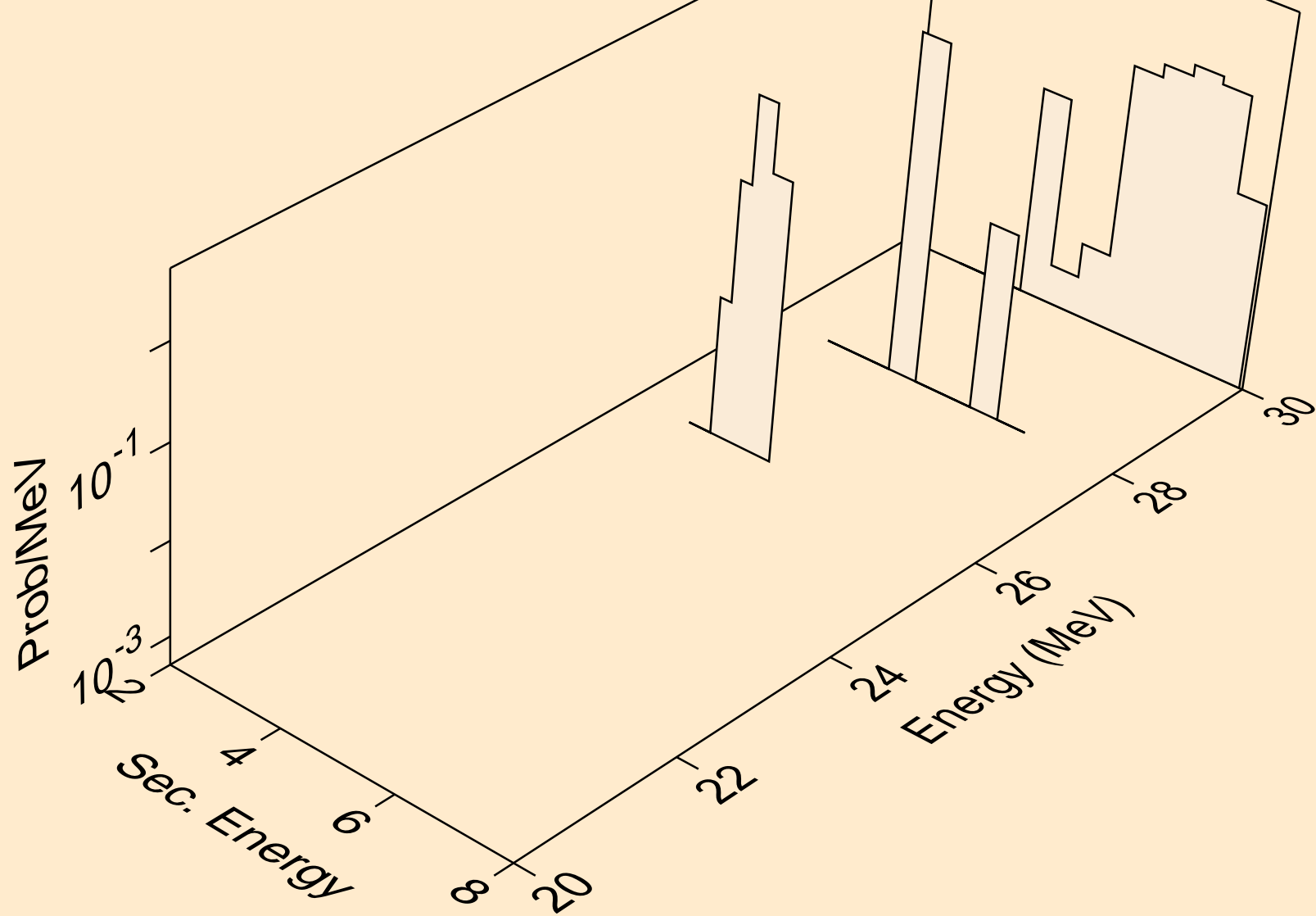
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,x)



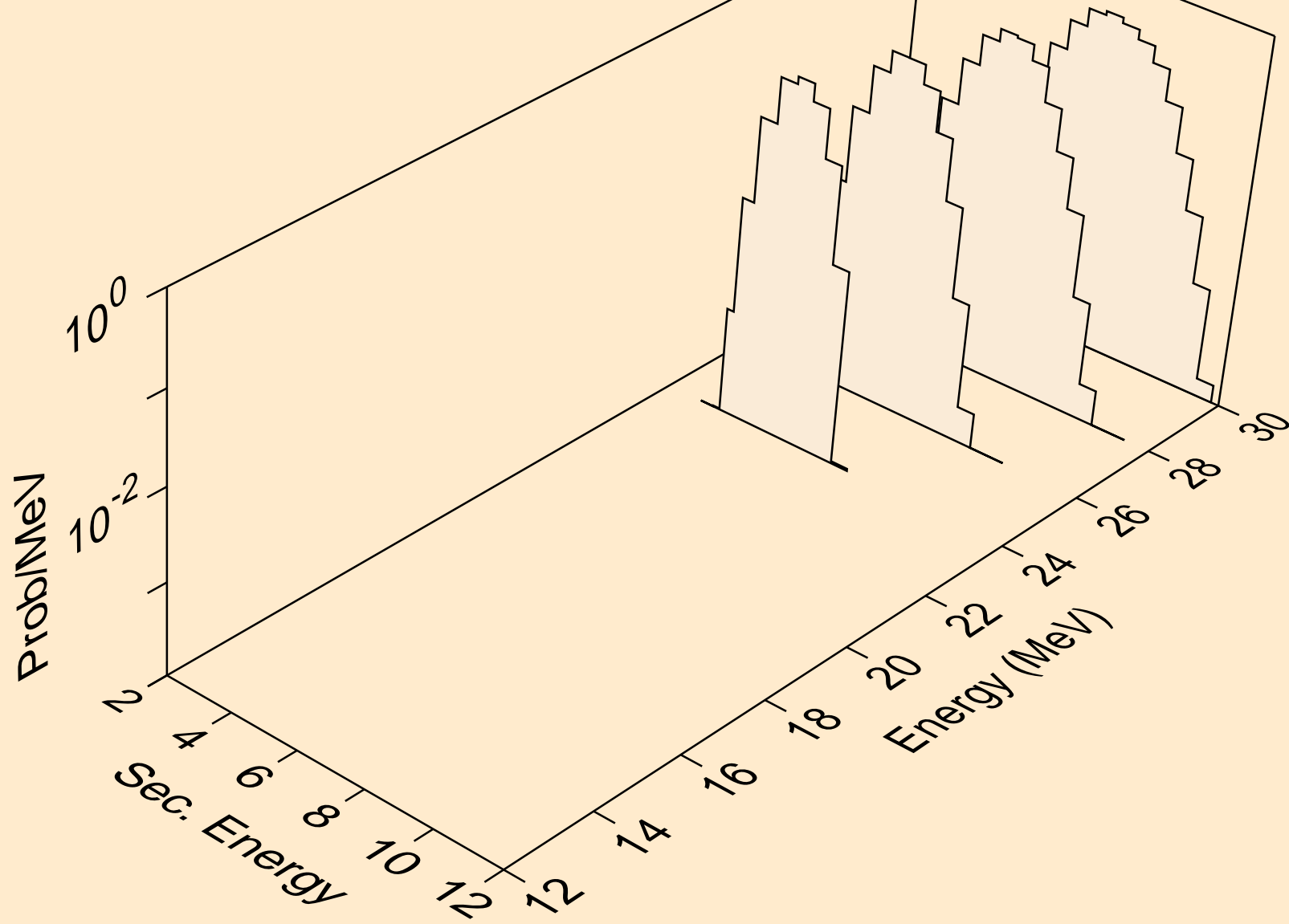
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,n*)a



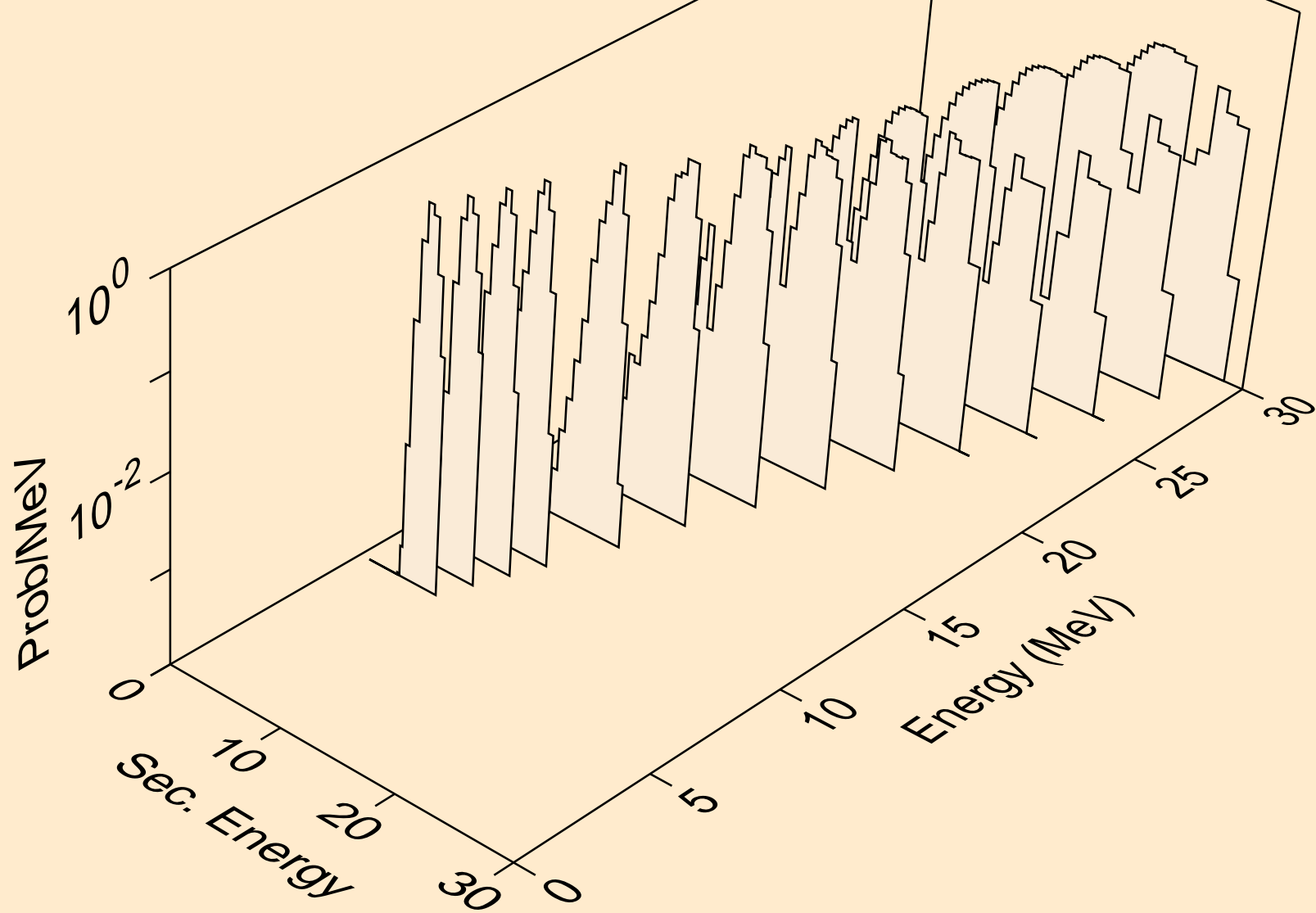
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2n)a



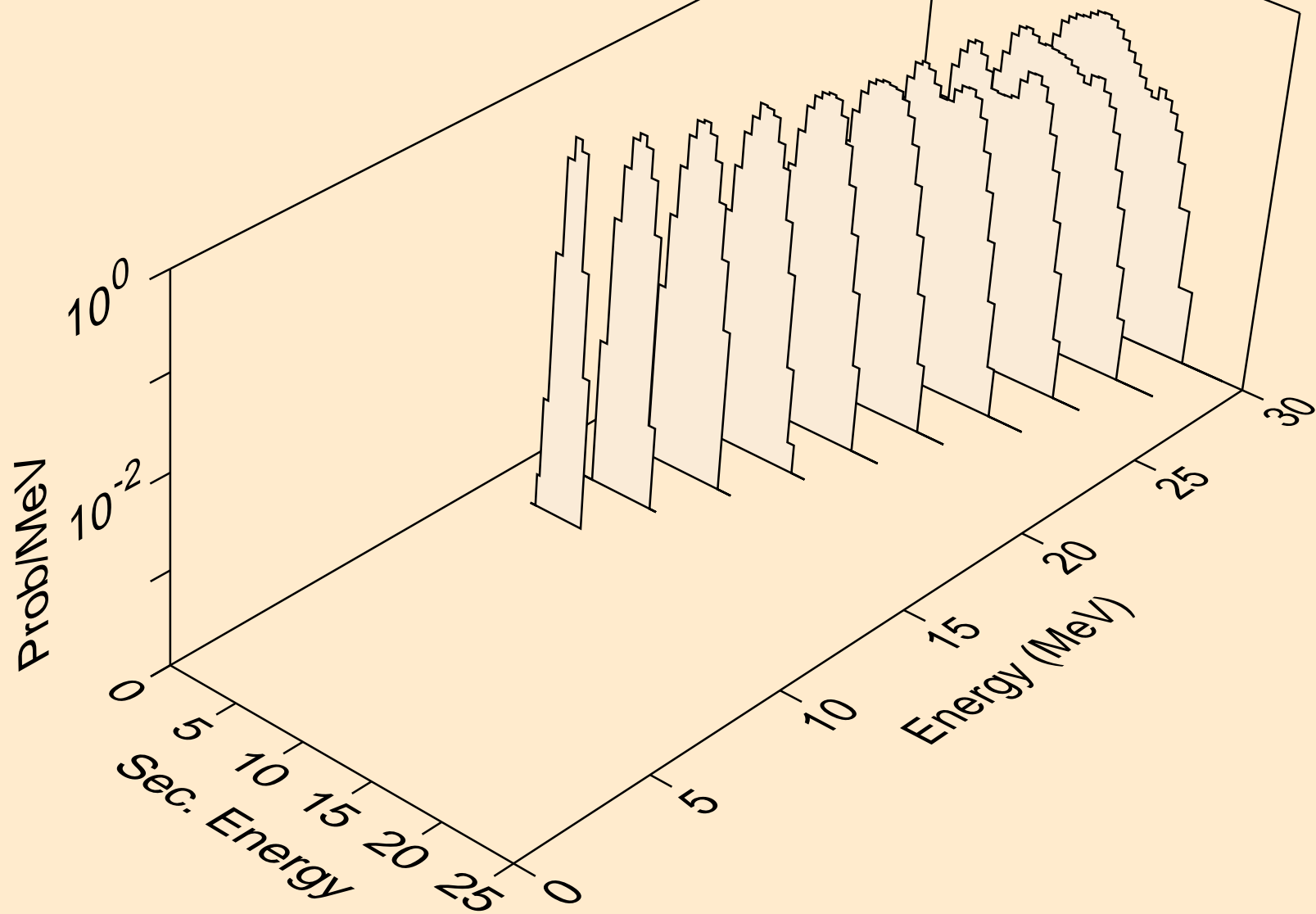
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,n*)2a



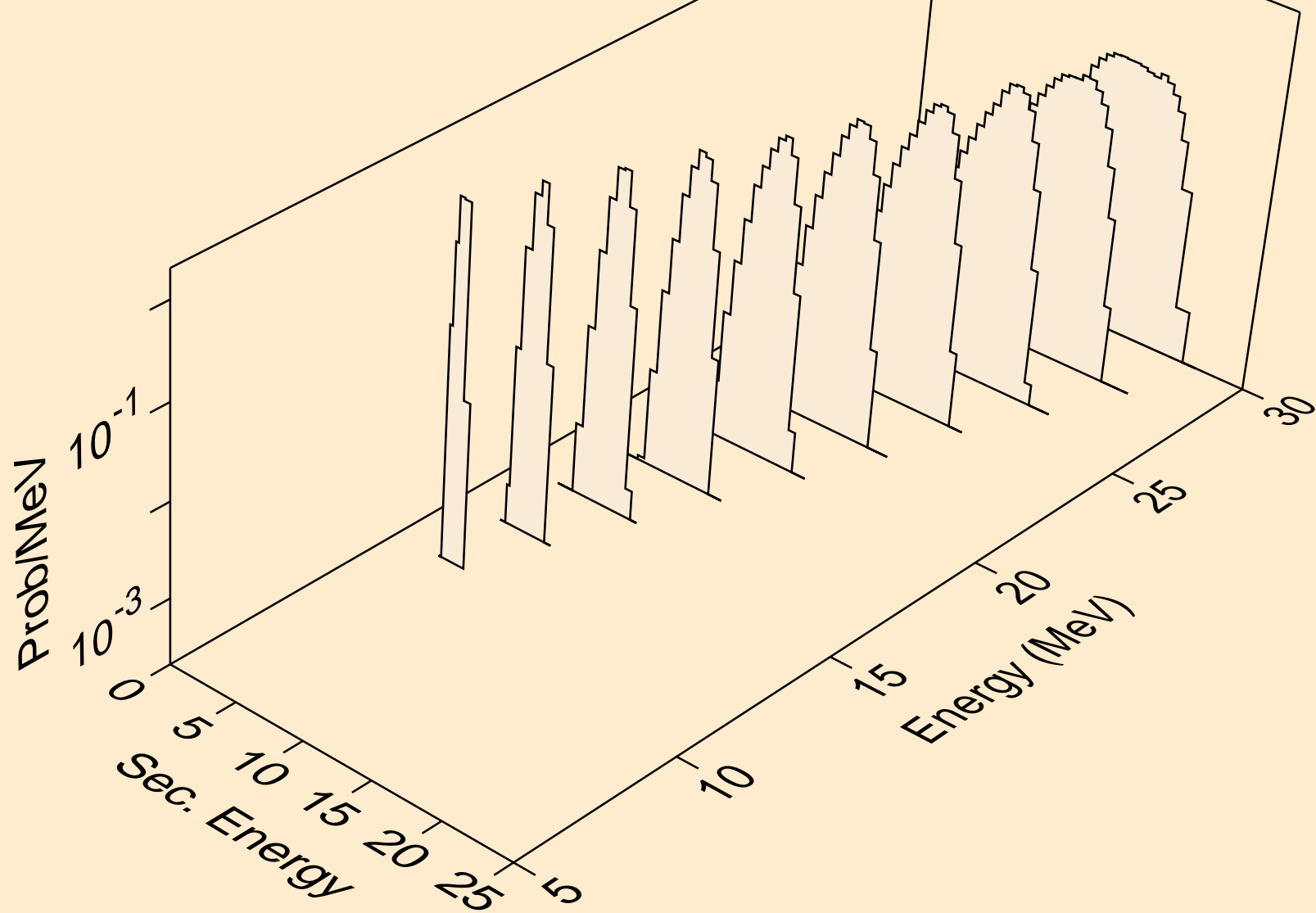
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic



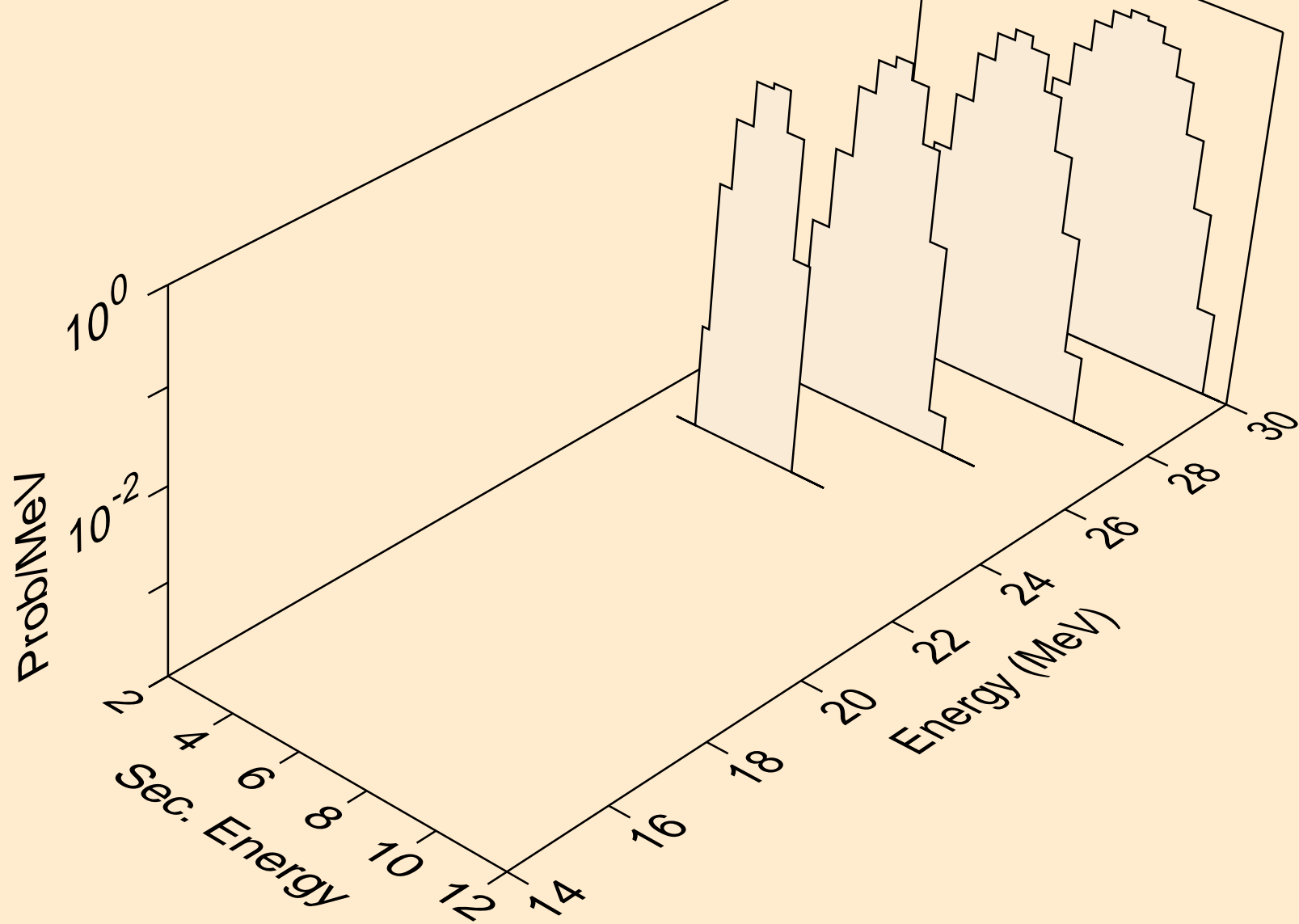
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2a)



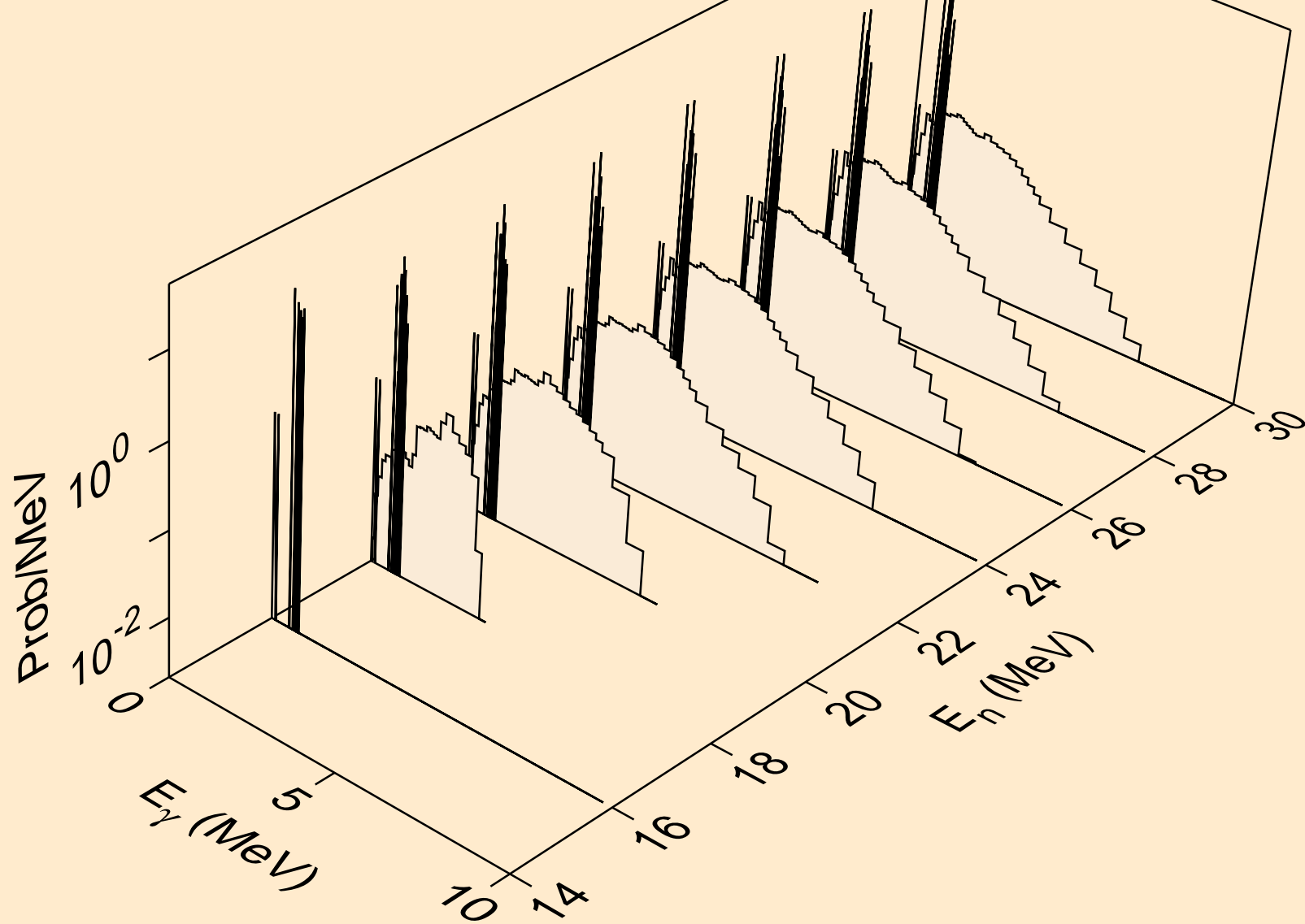
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,pa)



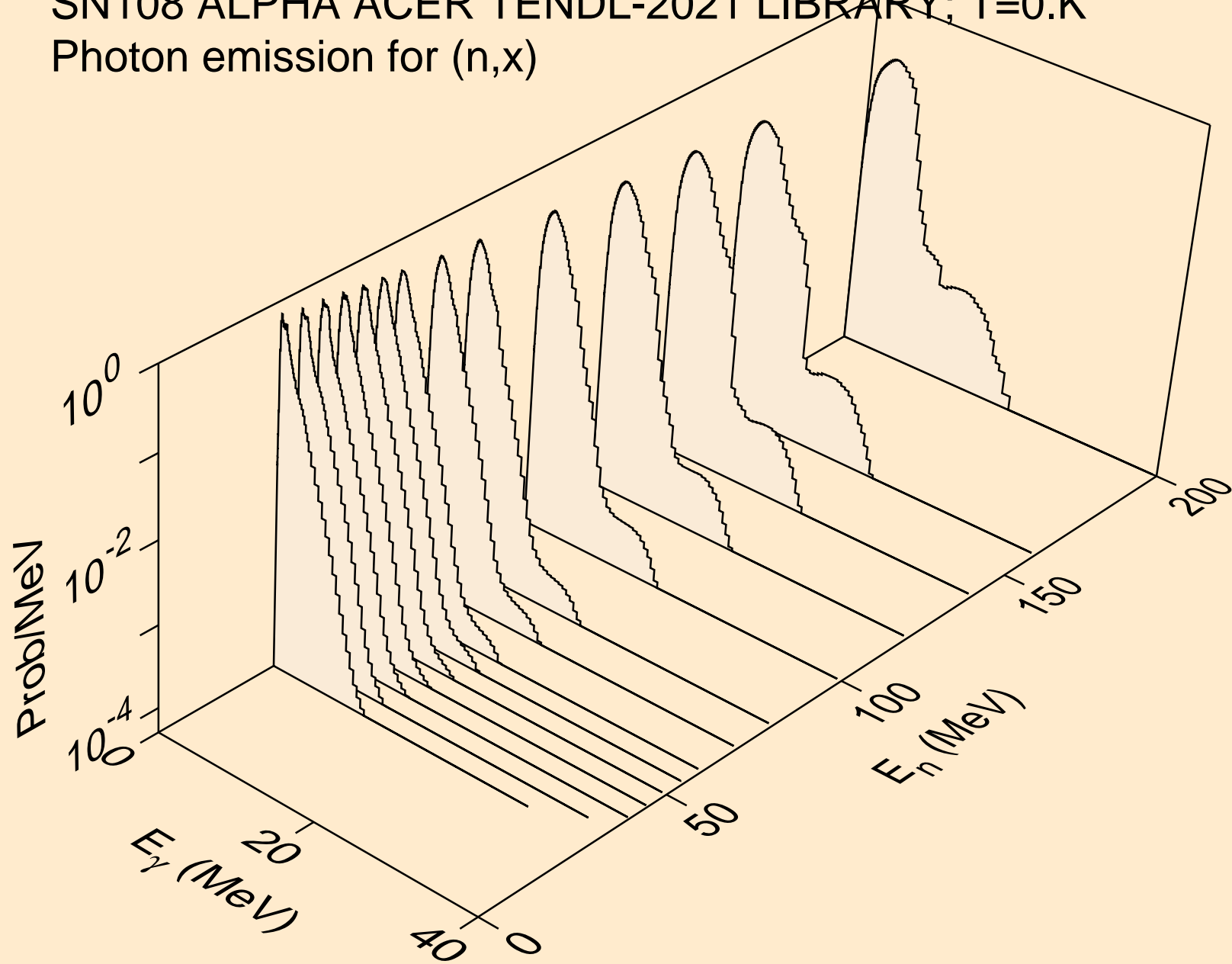
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Alpha emission for (a,da)



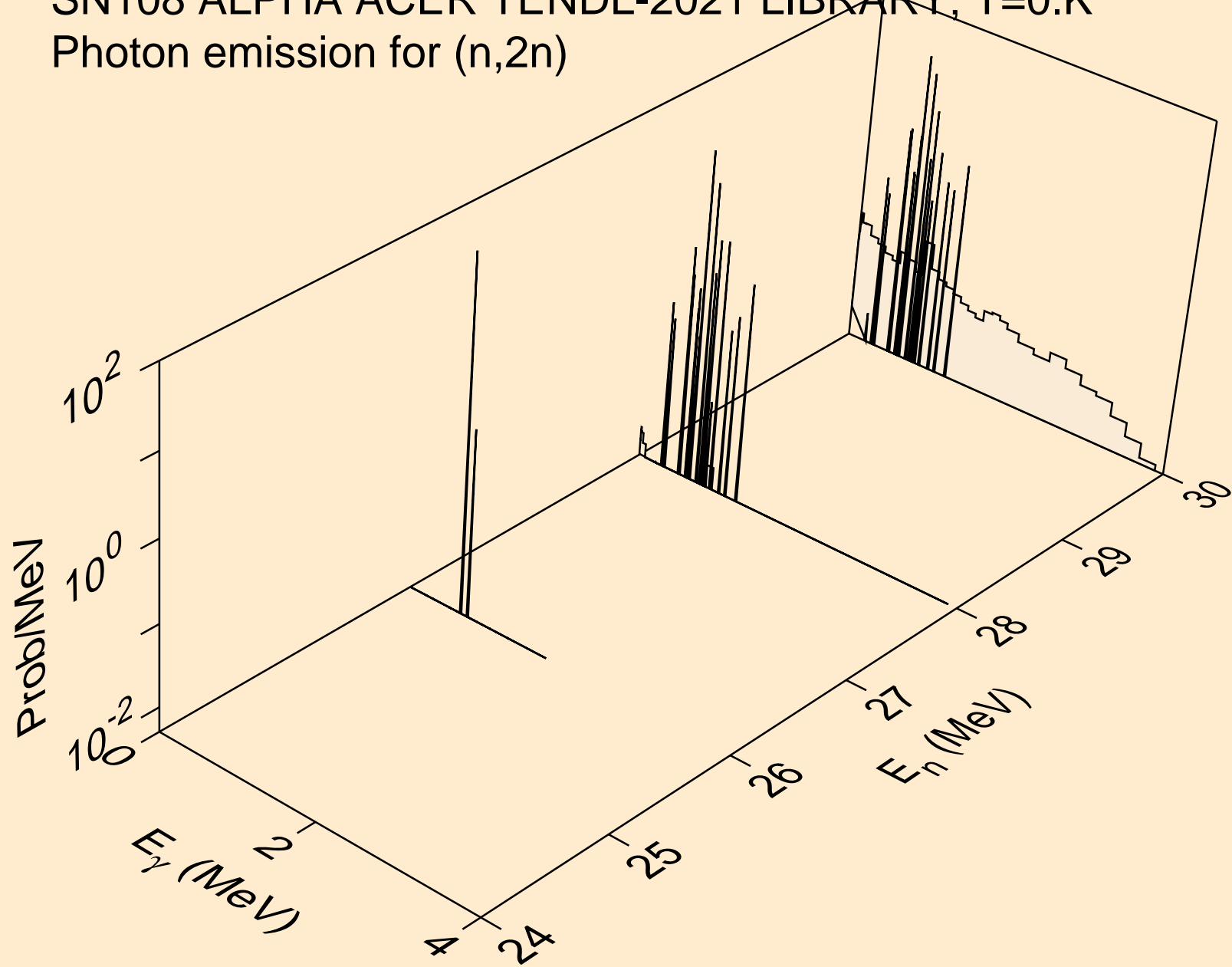
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



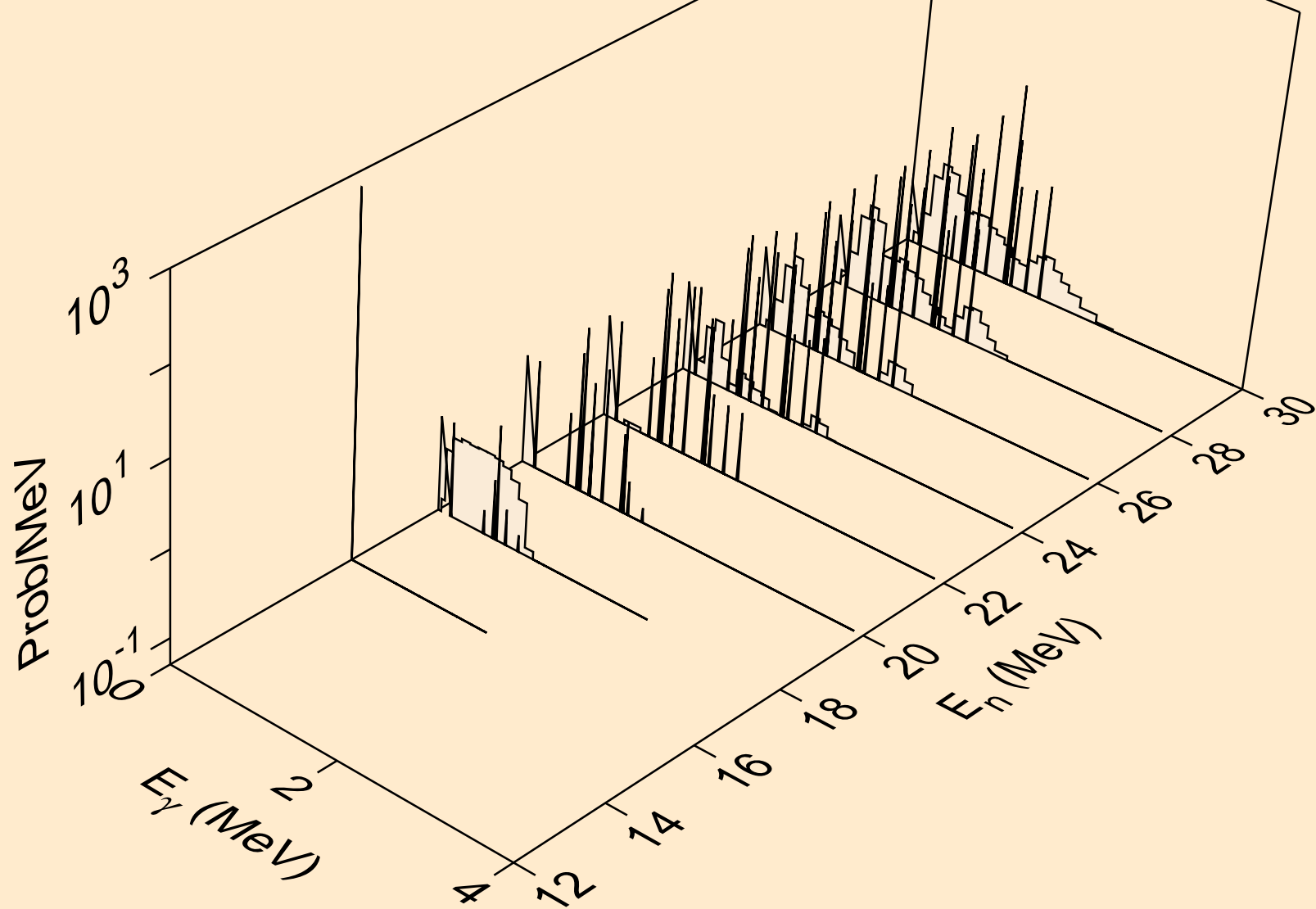
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



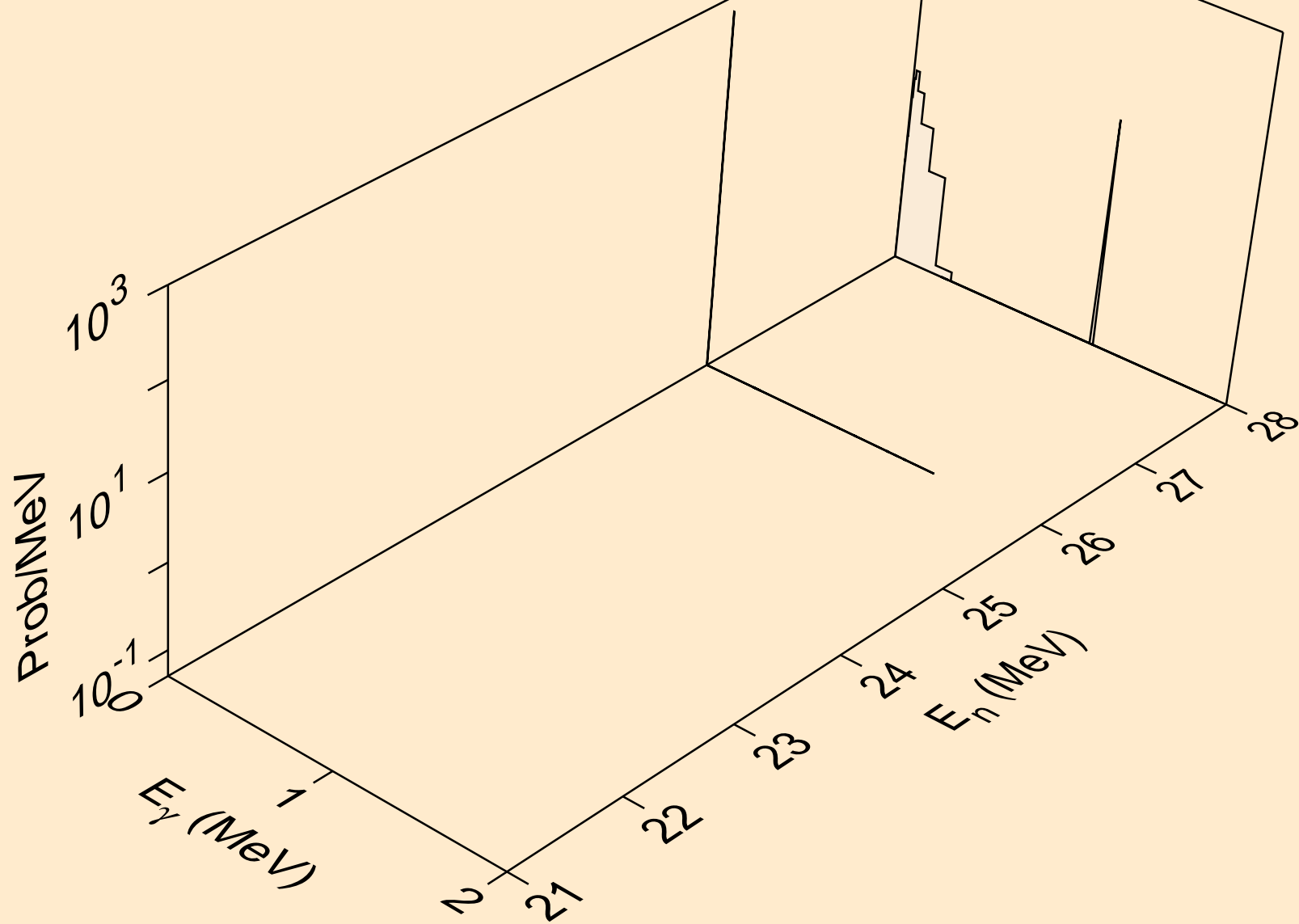
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



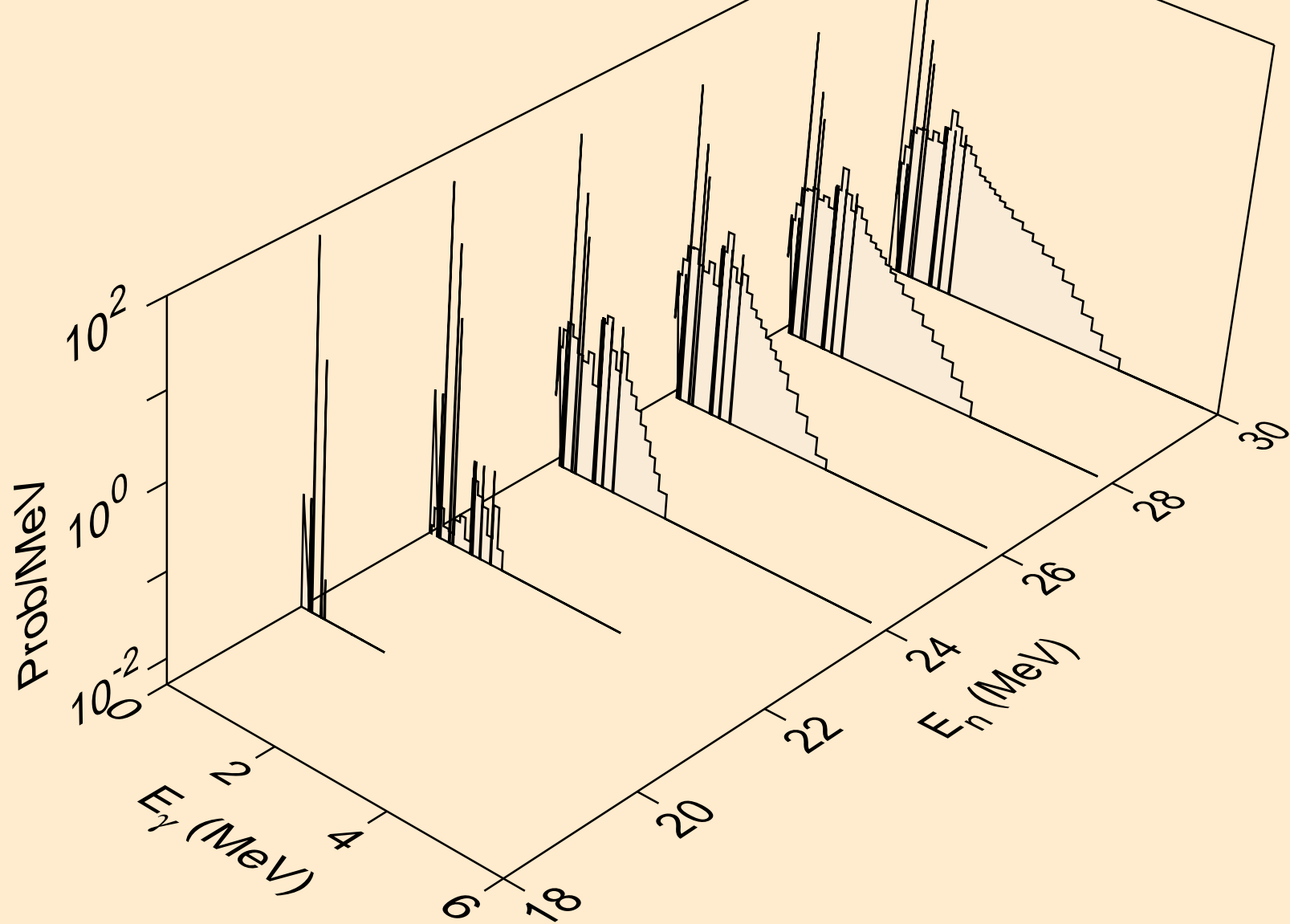
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



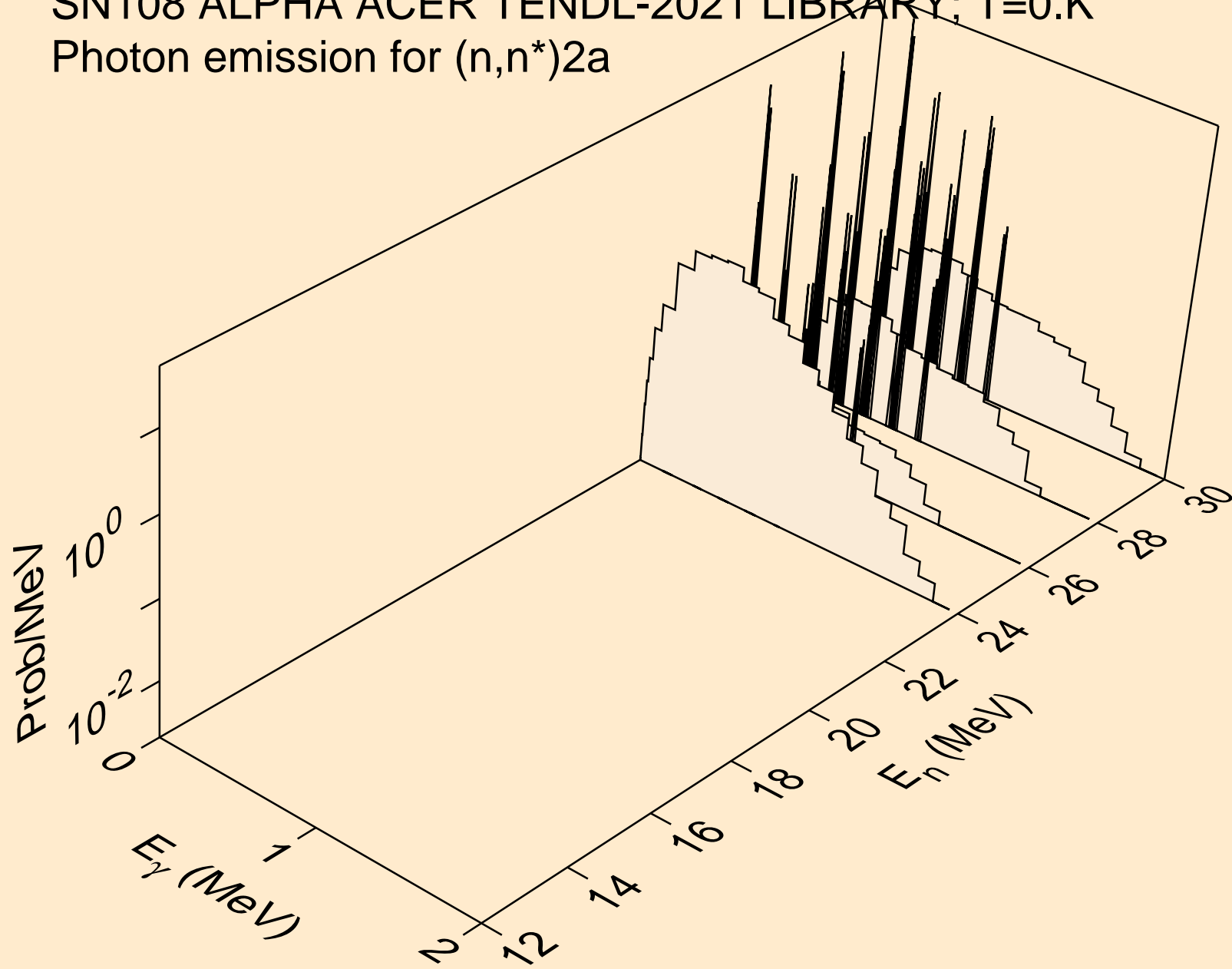
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



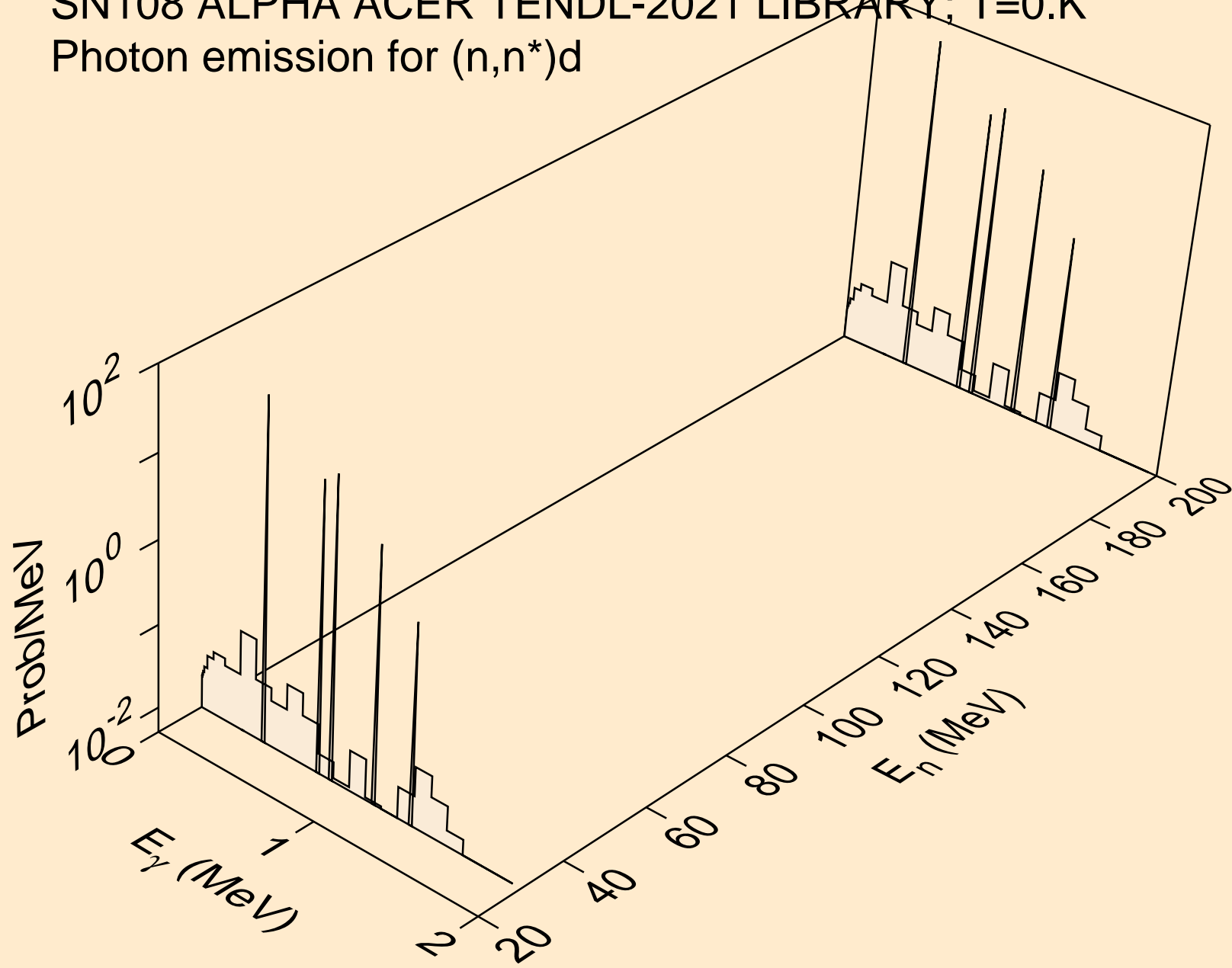
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



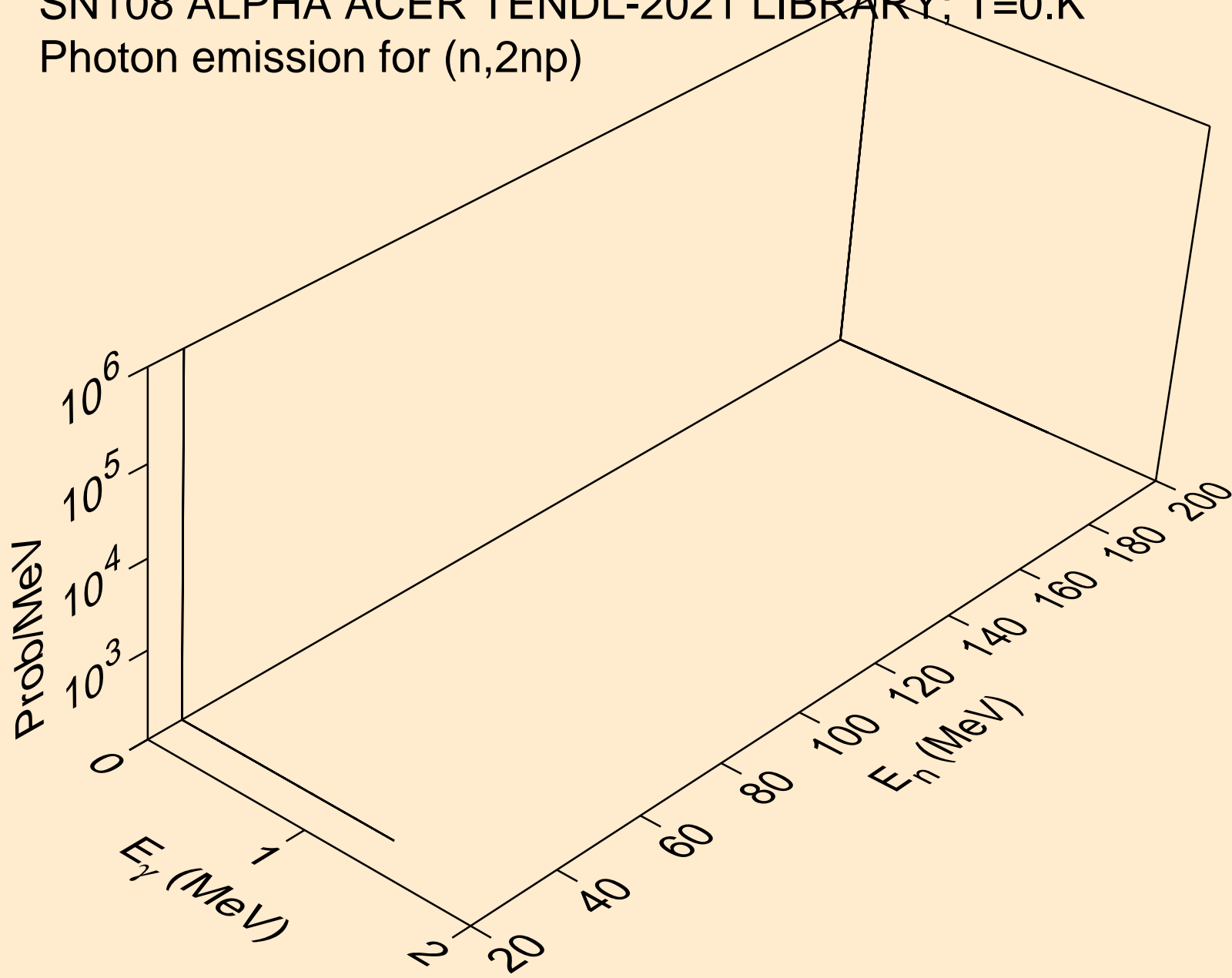
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)2a



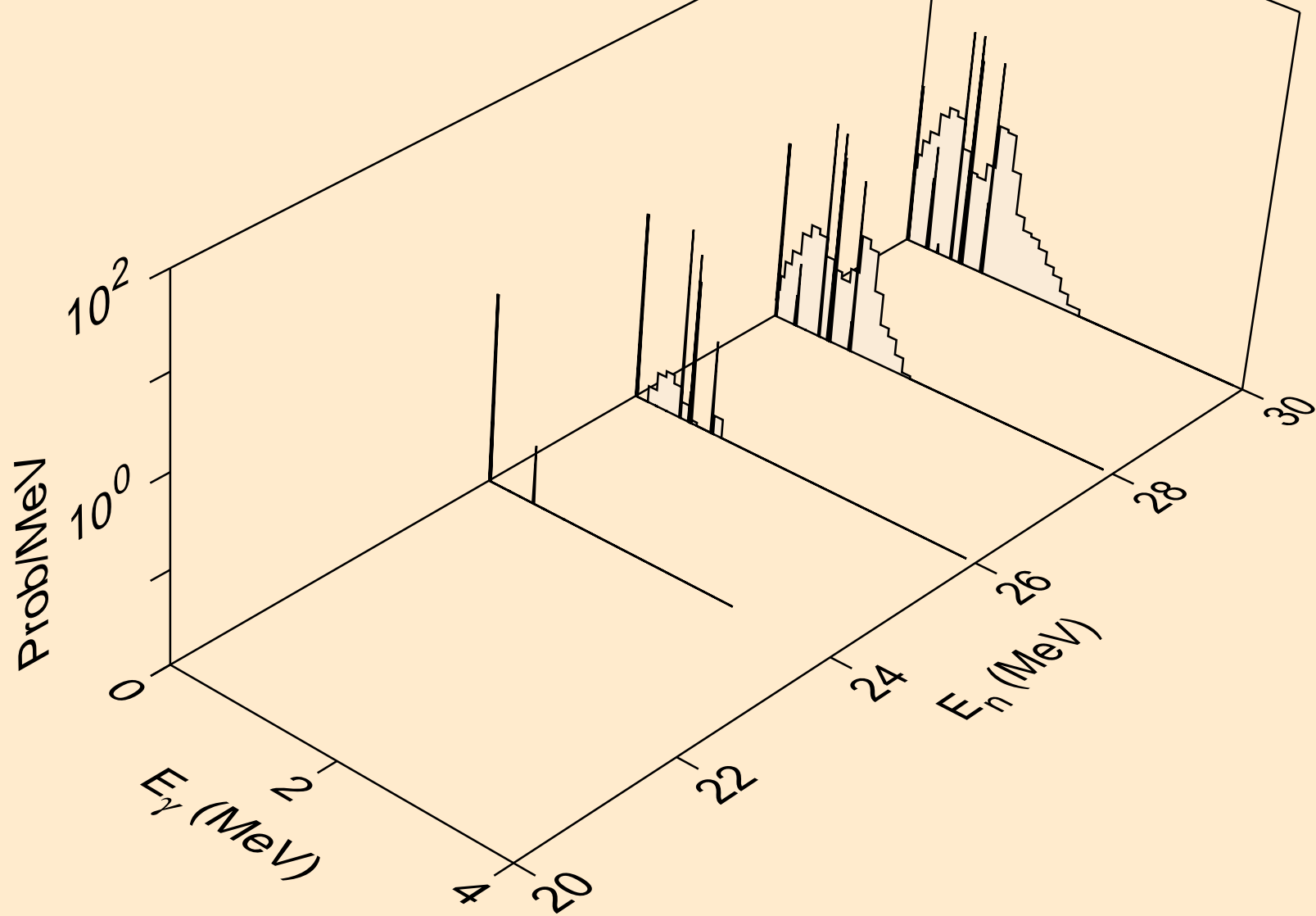
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



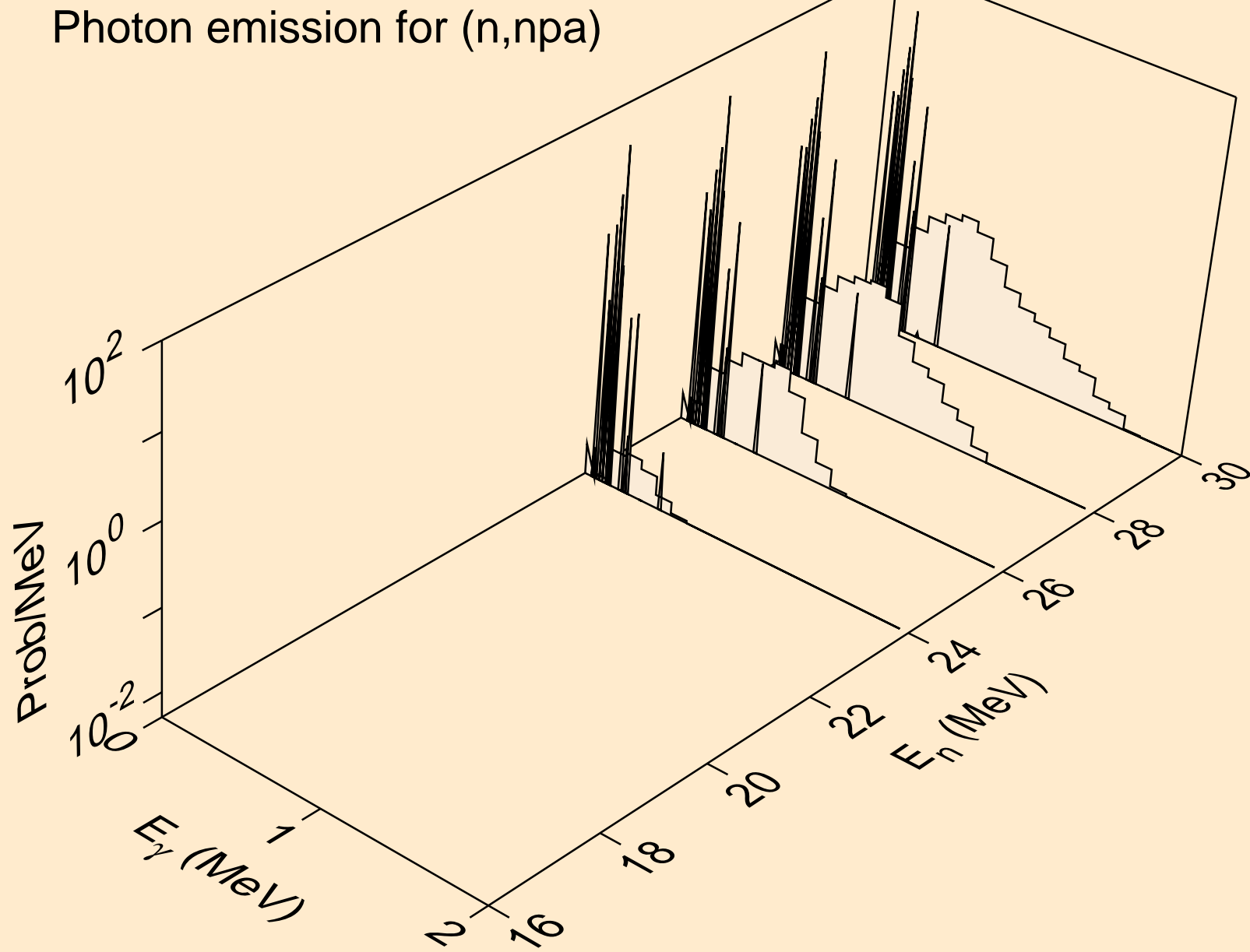
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



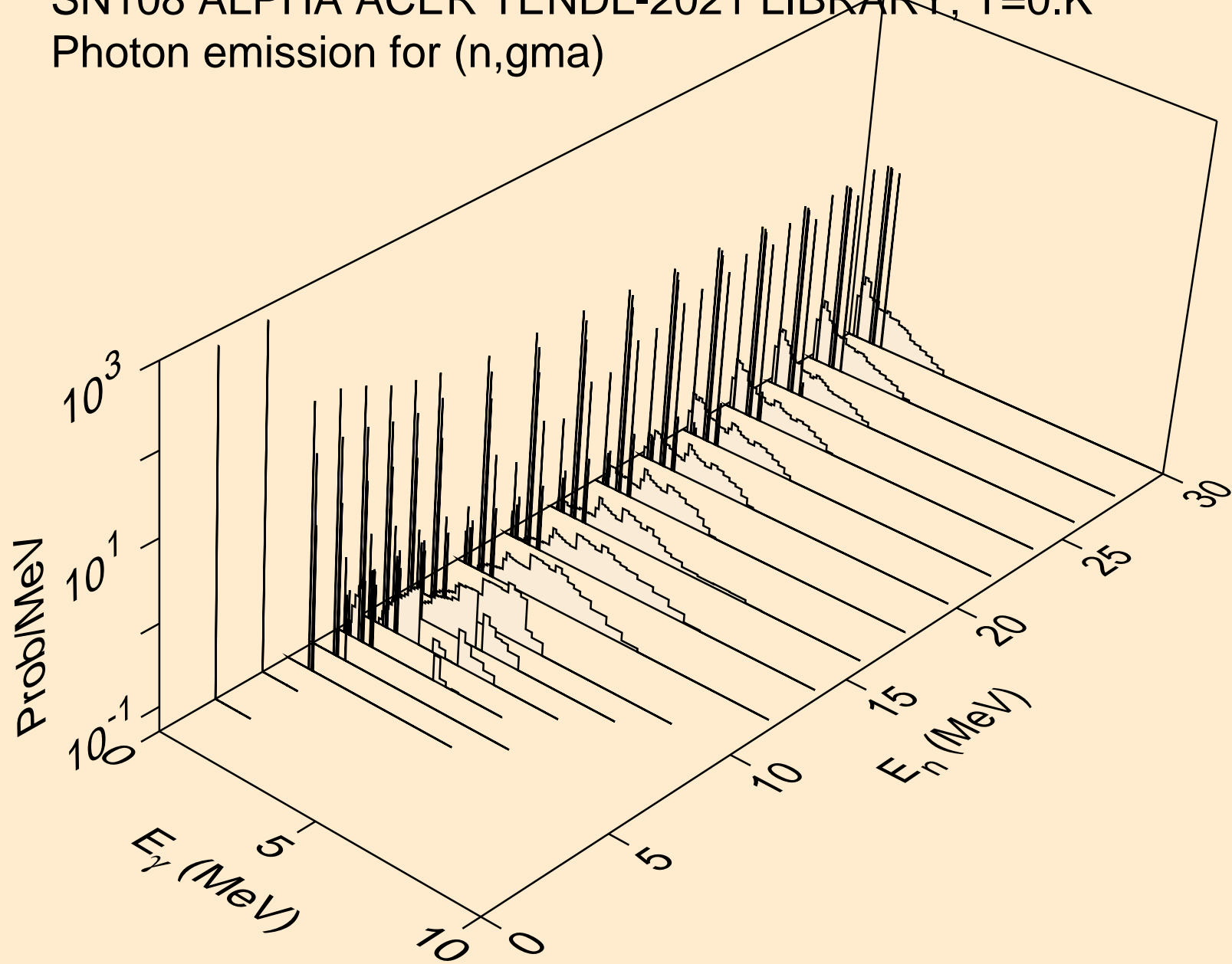
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



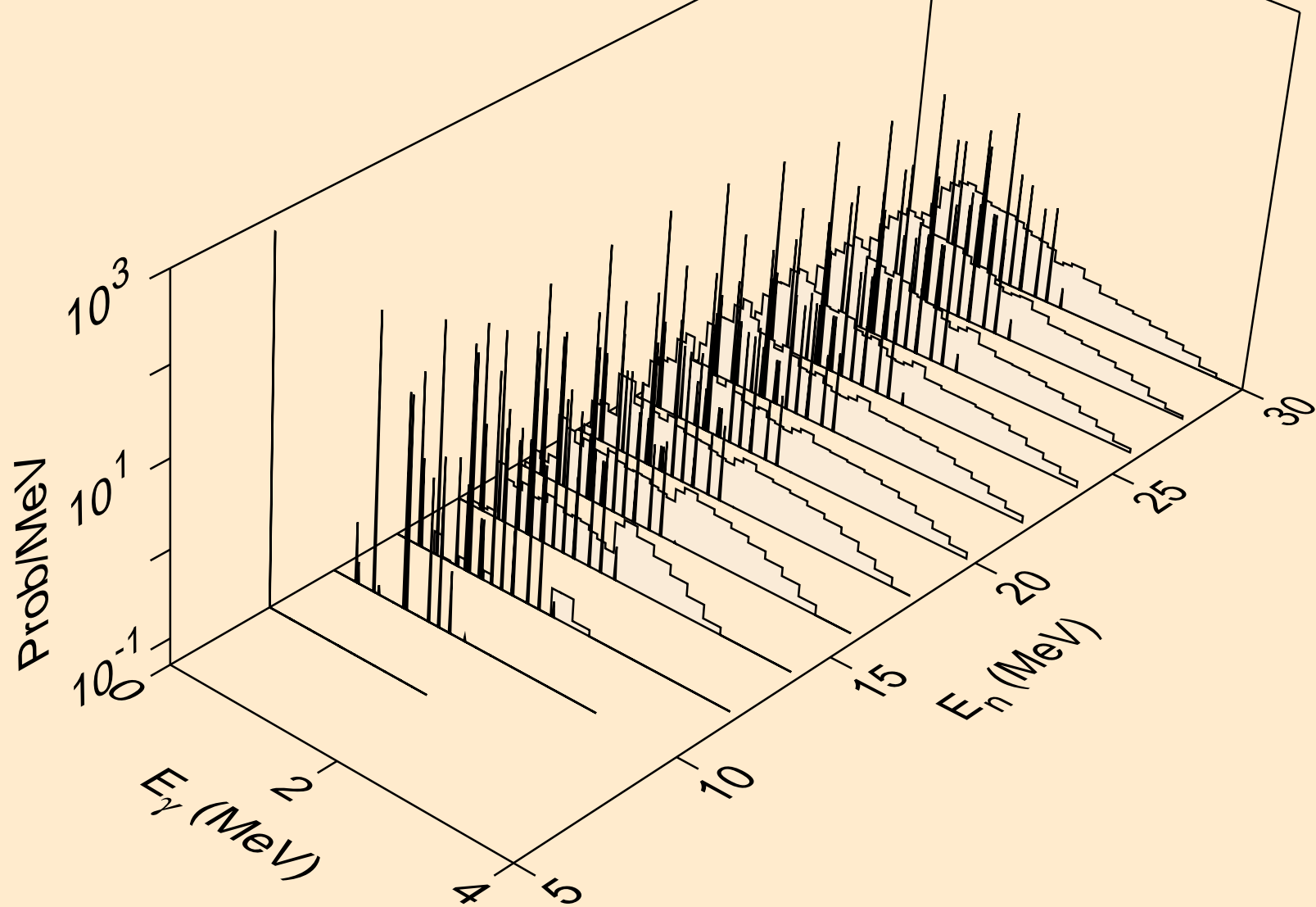
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



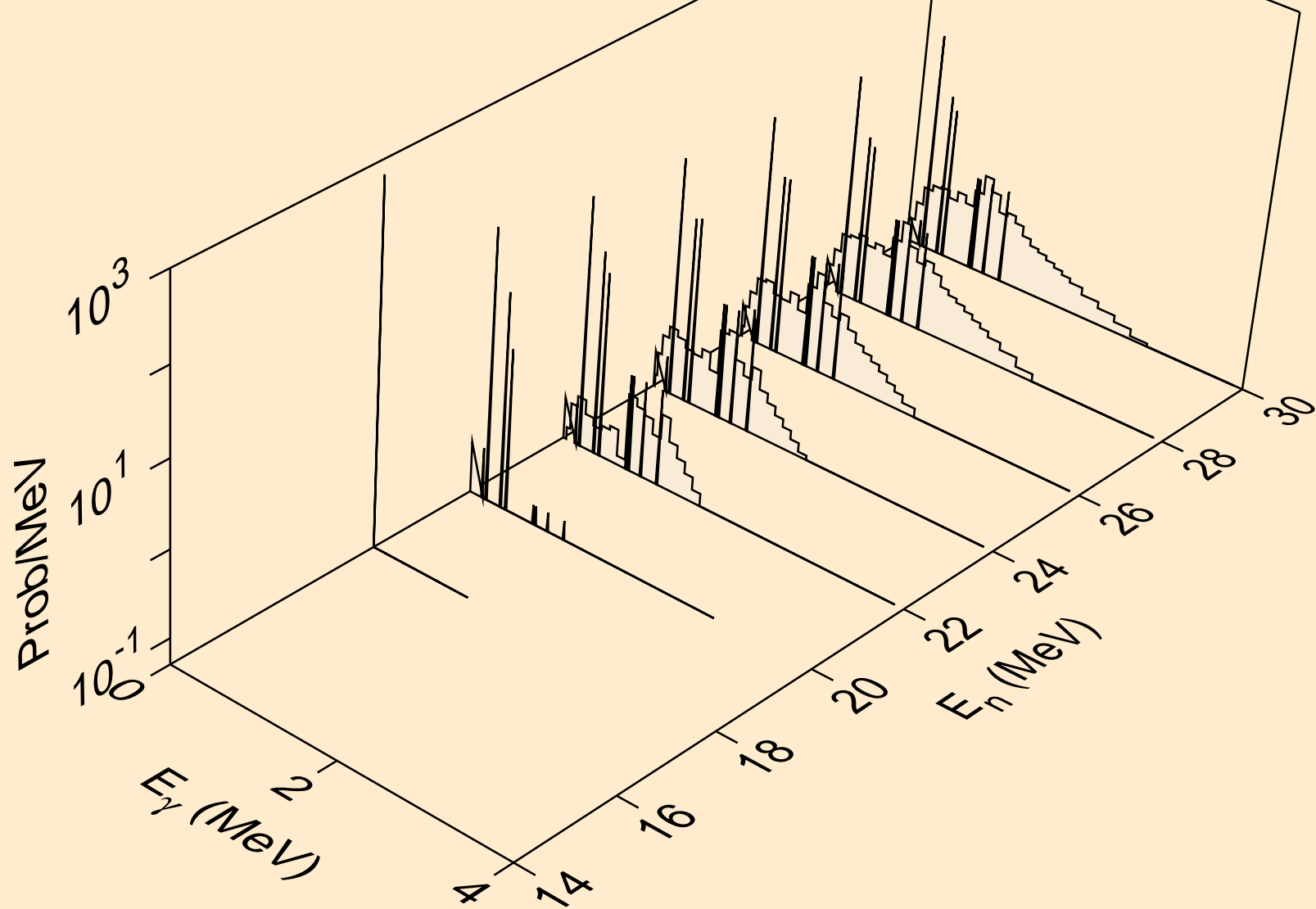
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Photon emission for (n,gma)



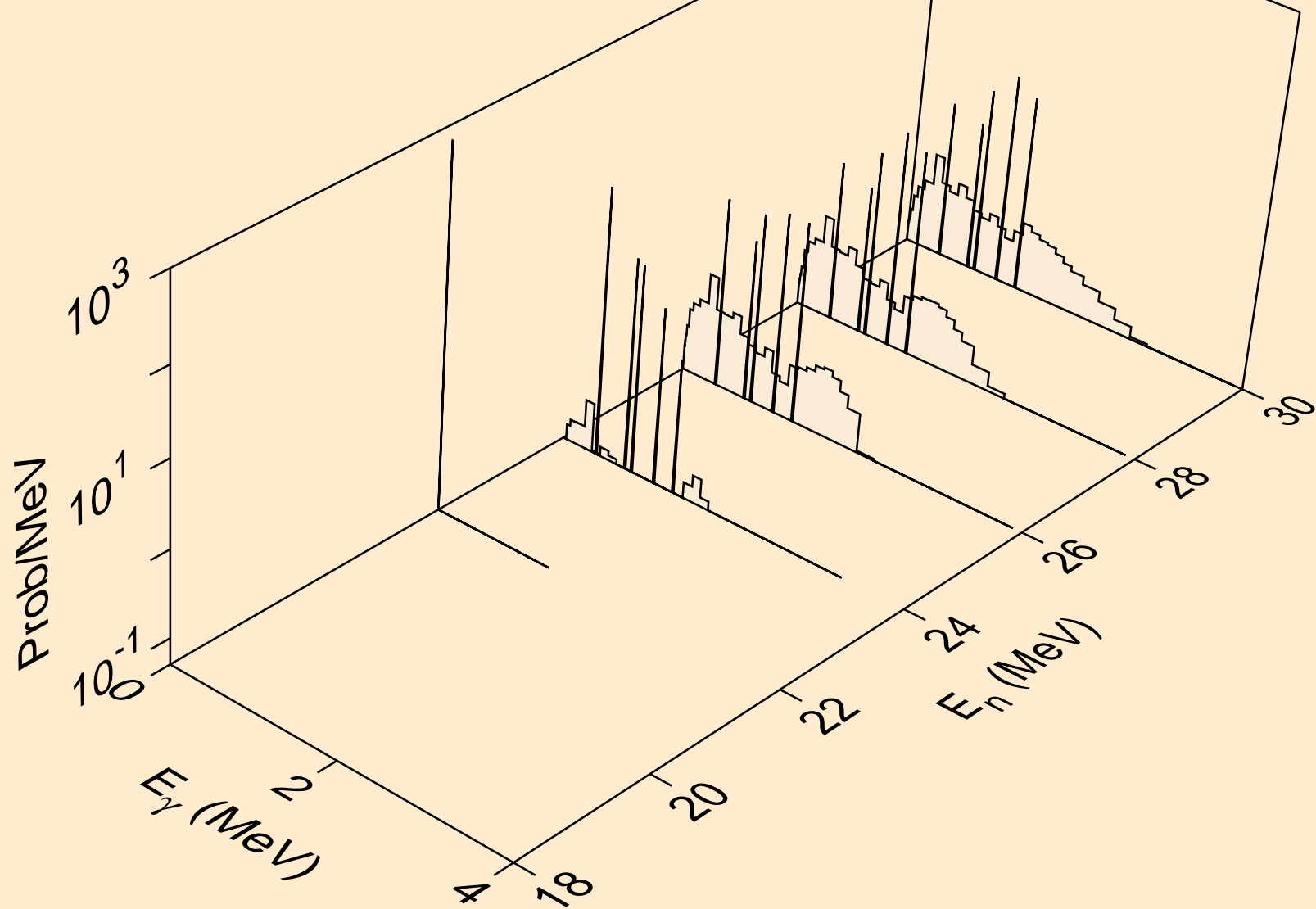
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



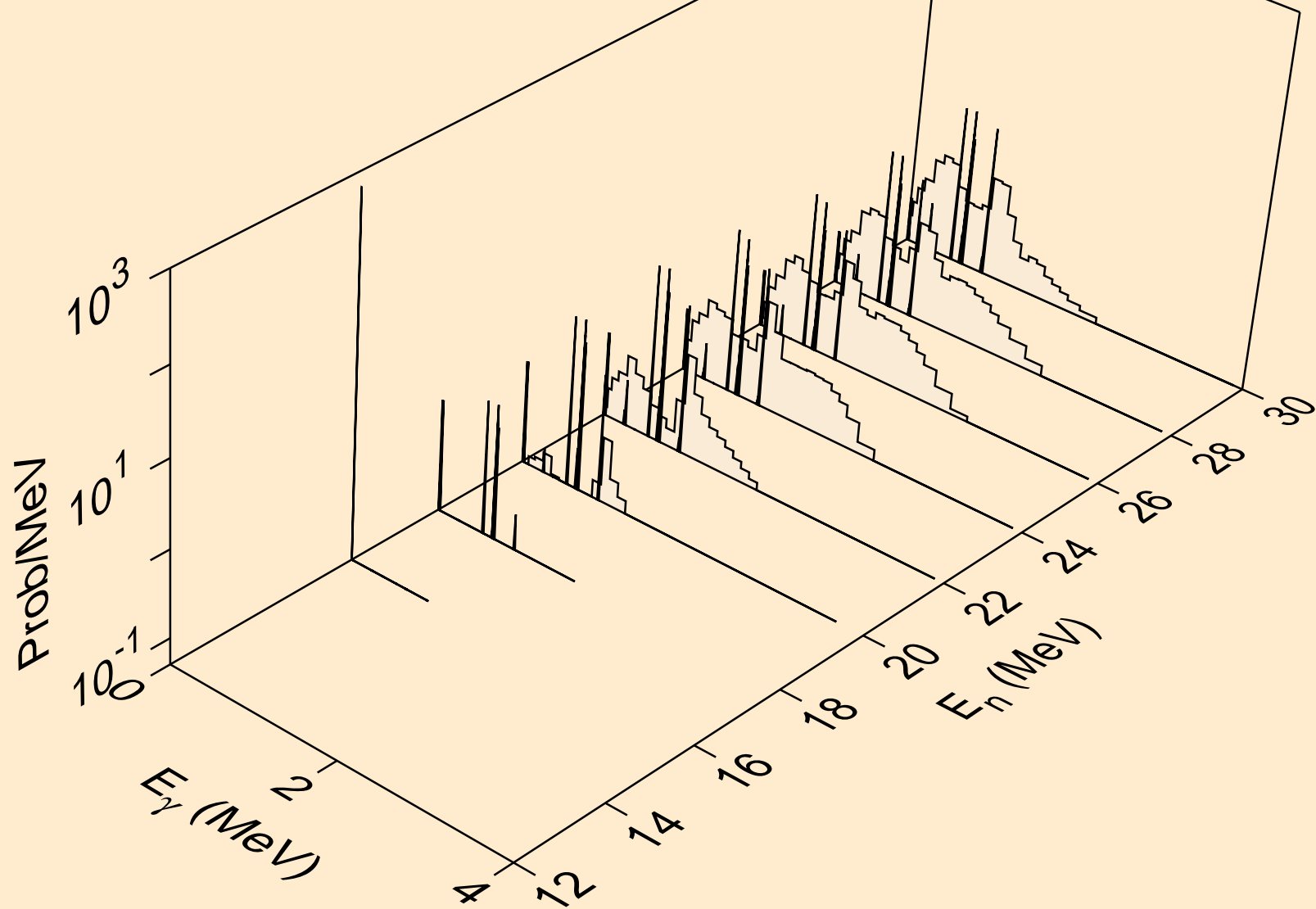
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



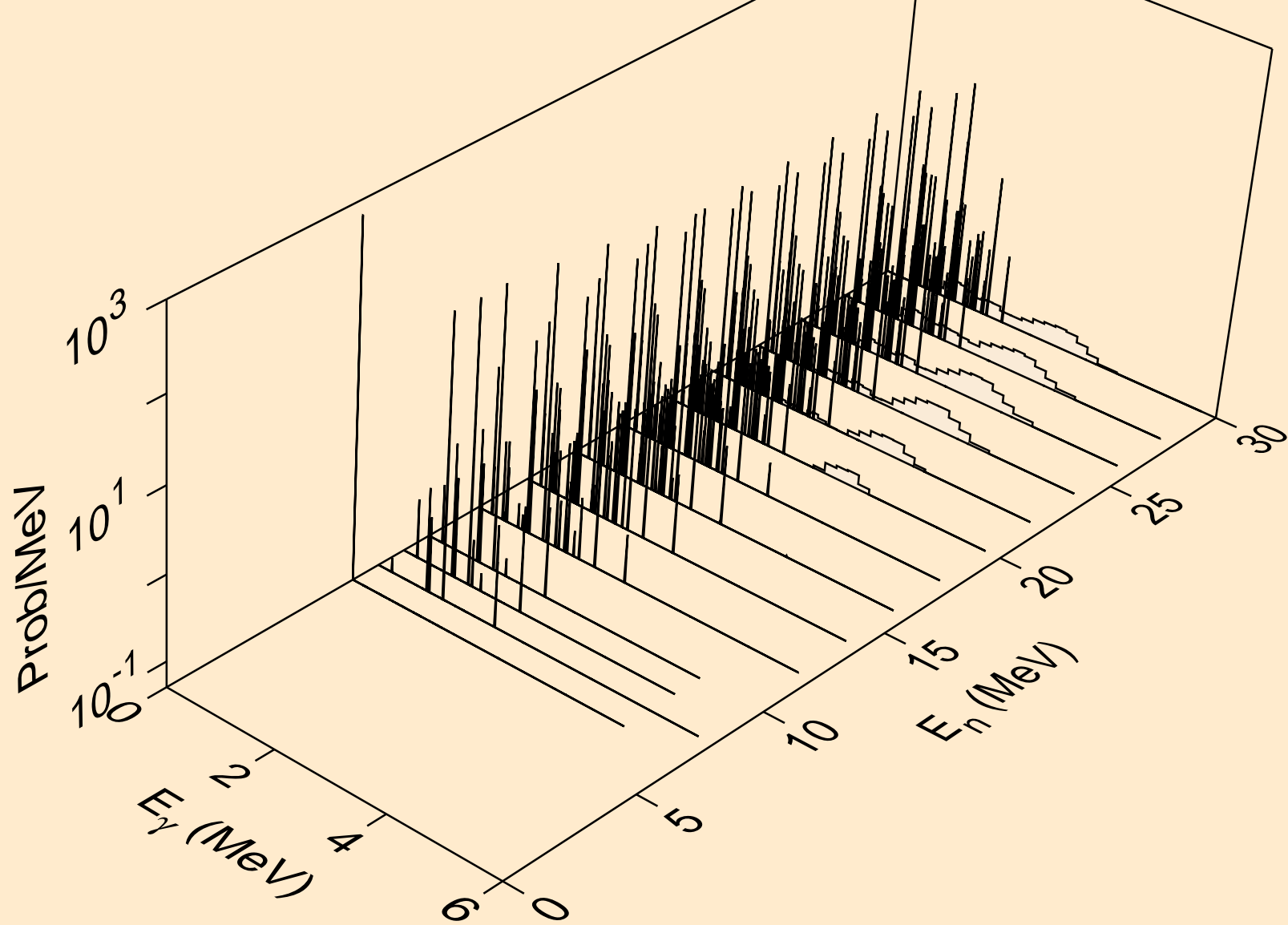
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



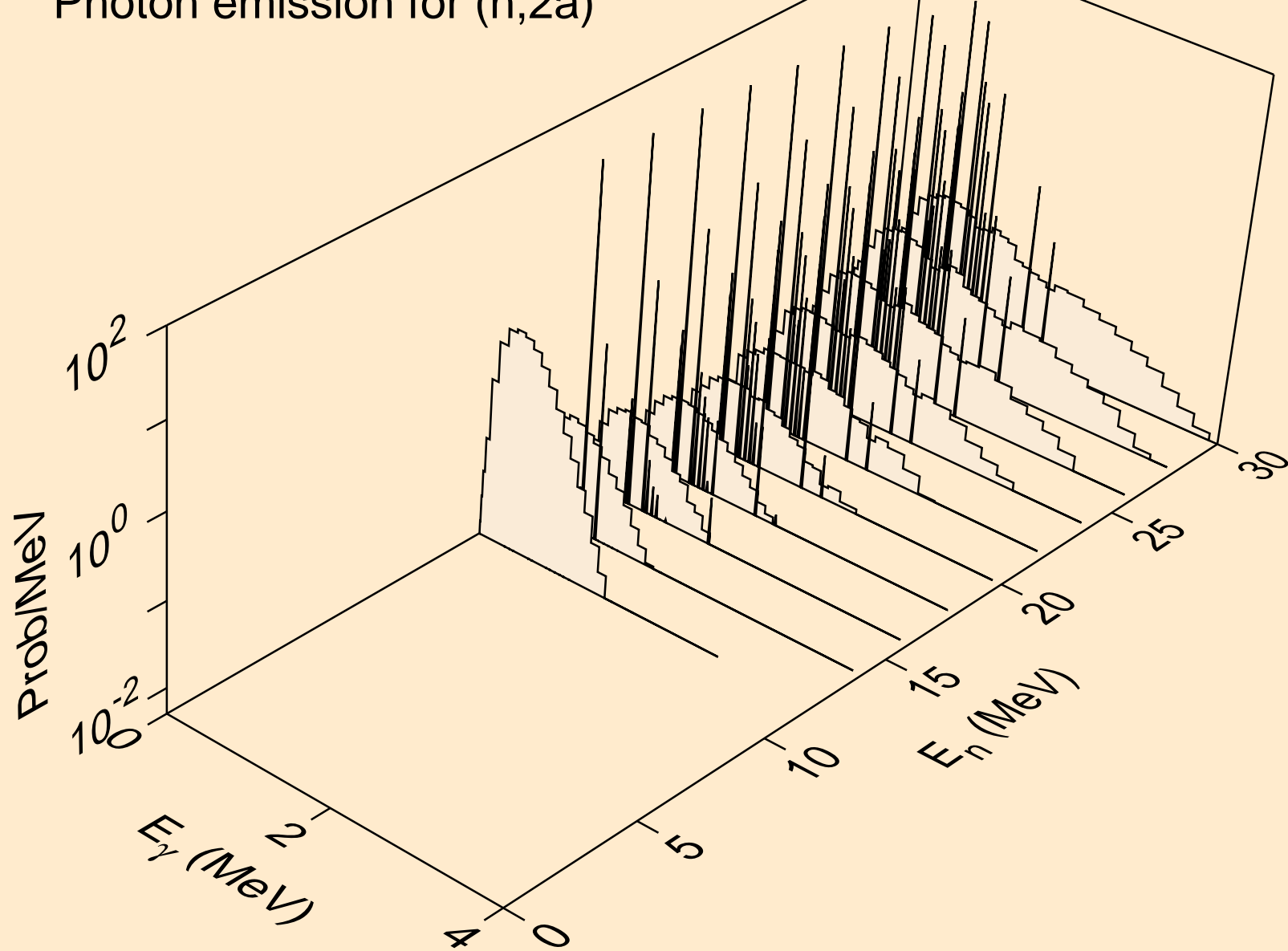
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



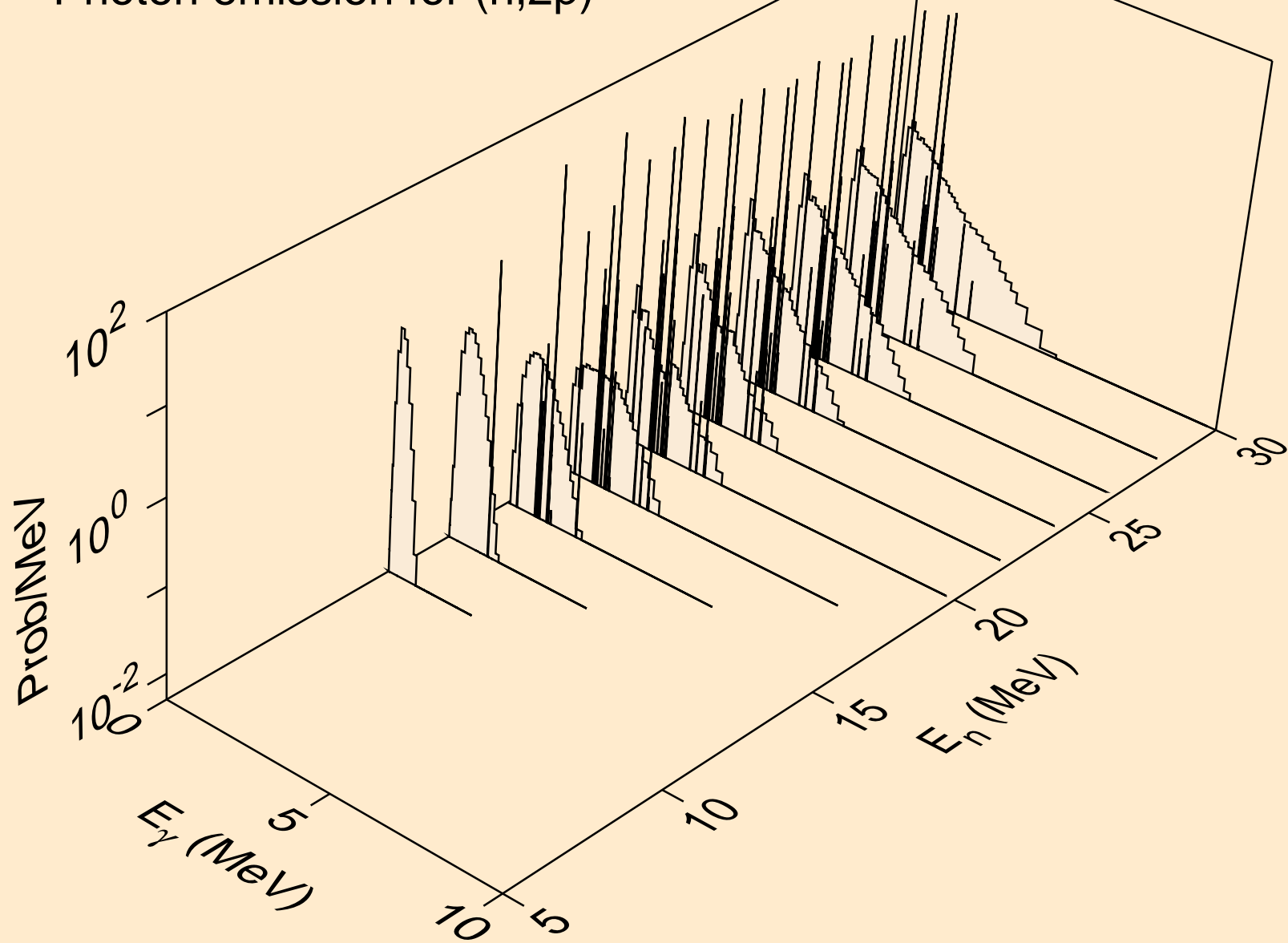
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



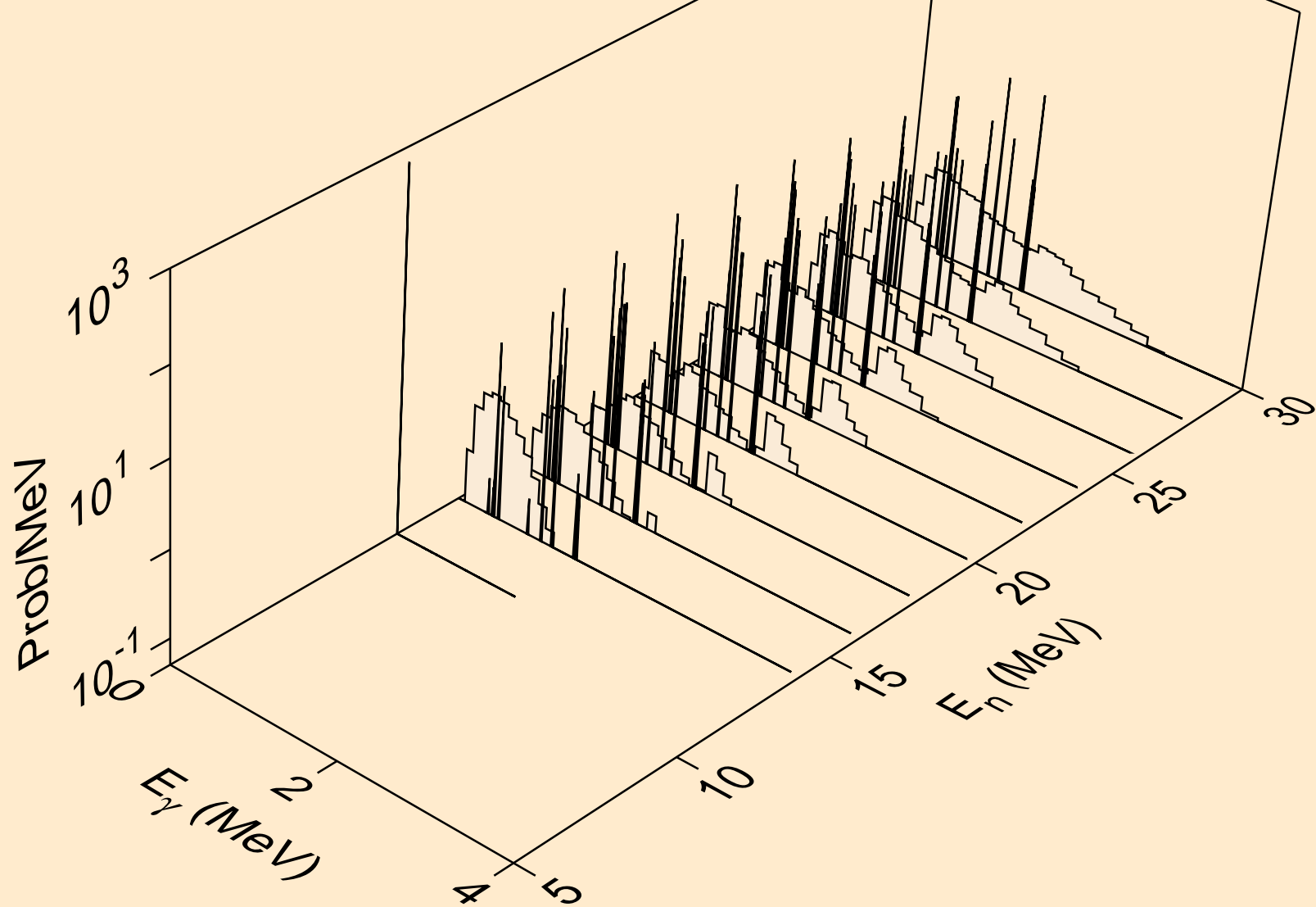
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



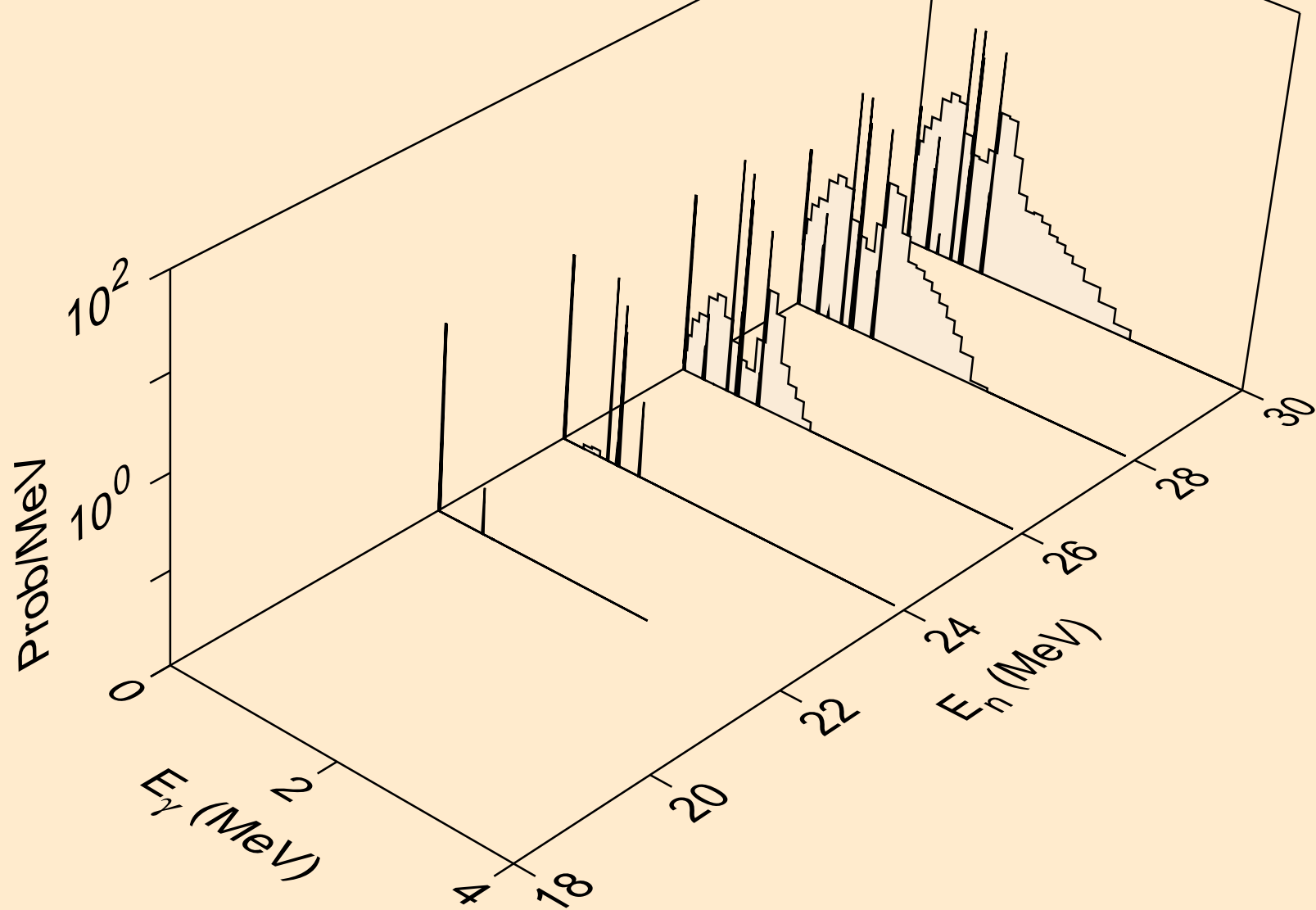
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



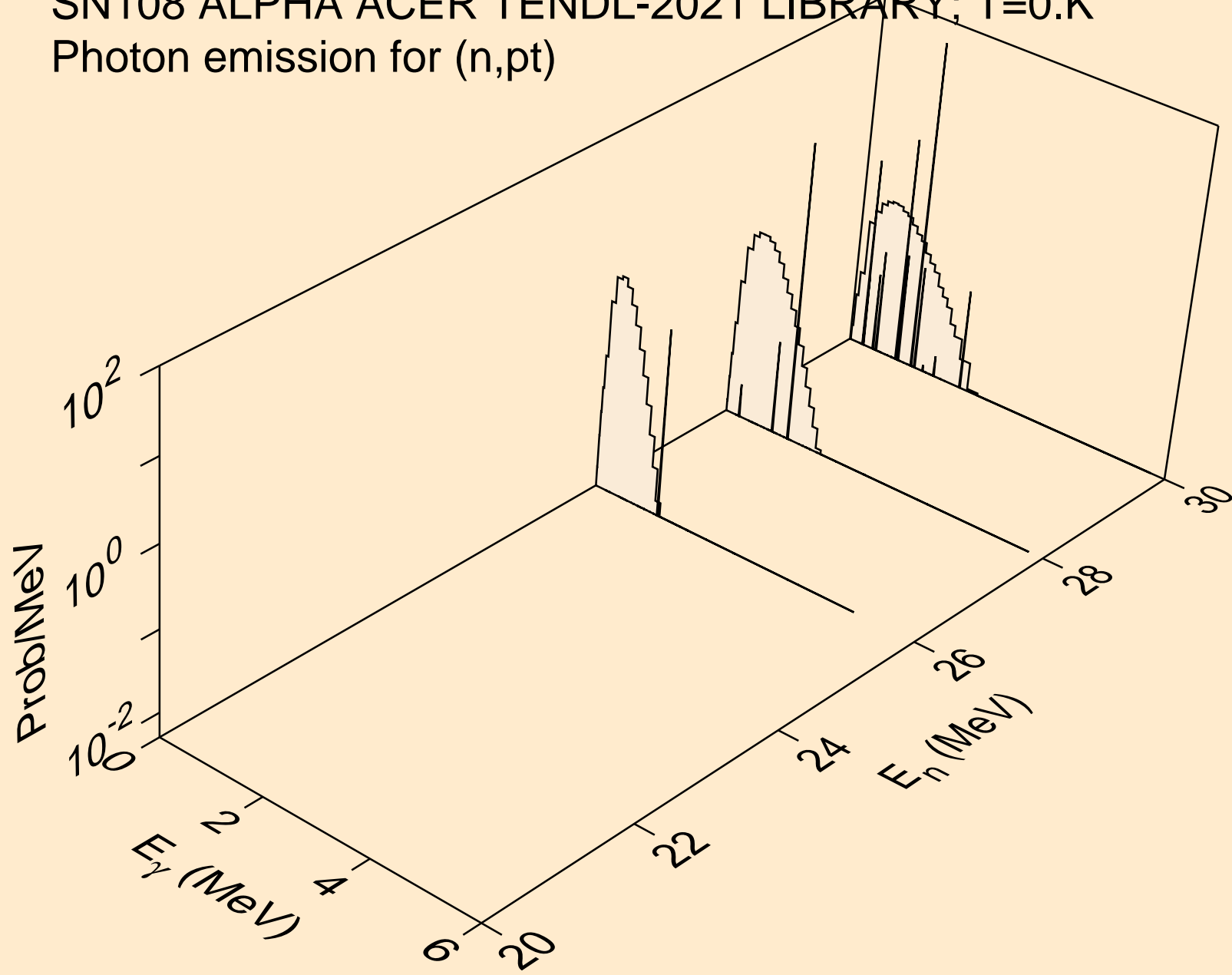
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



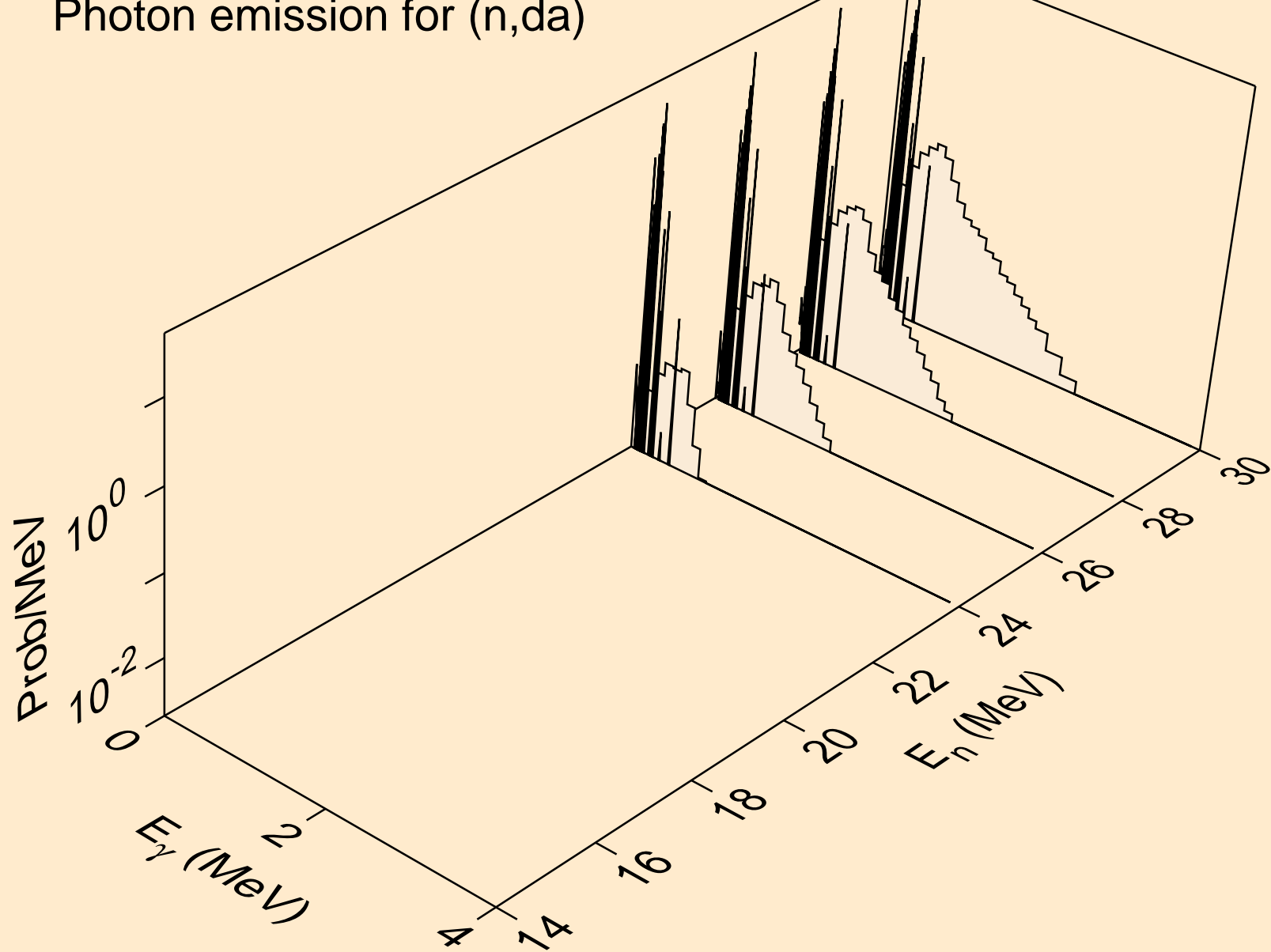
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)

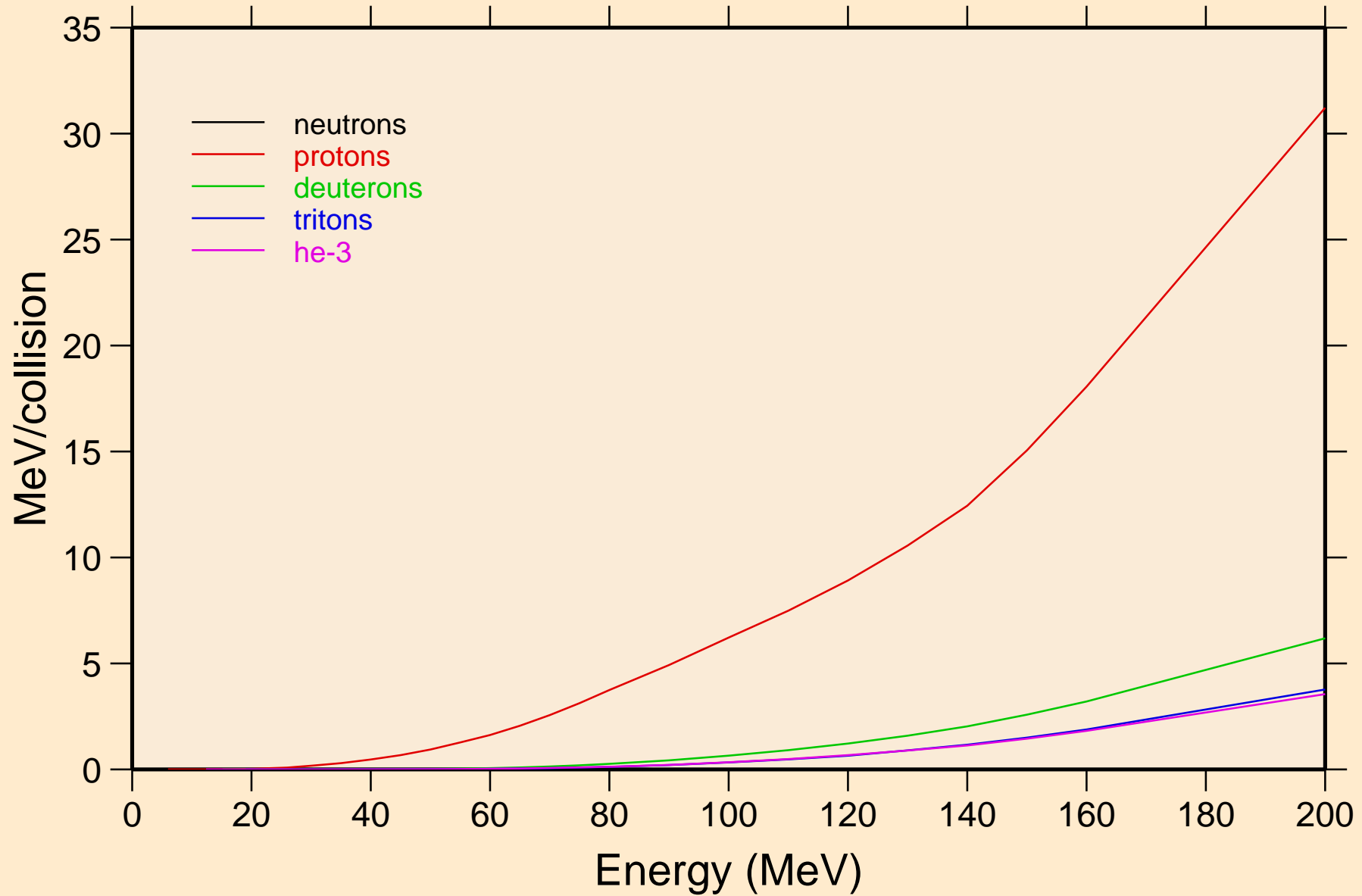


SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)

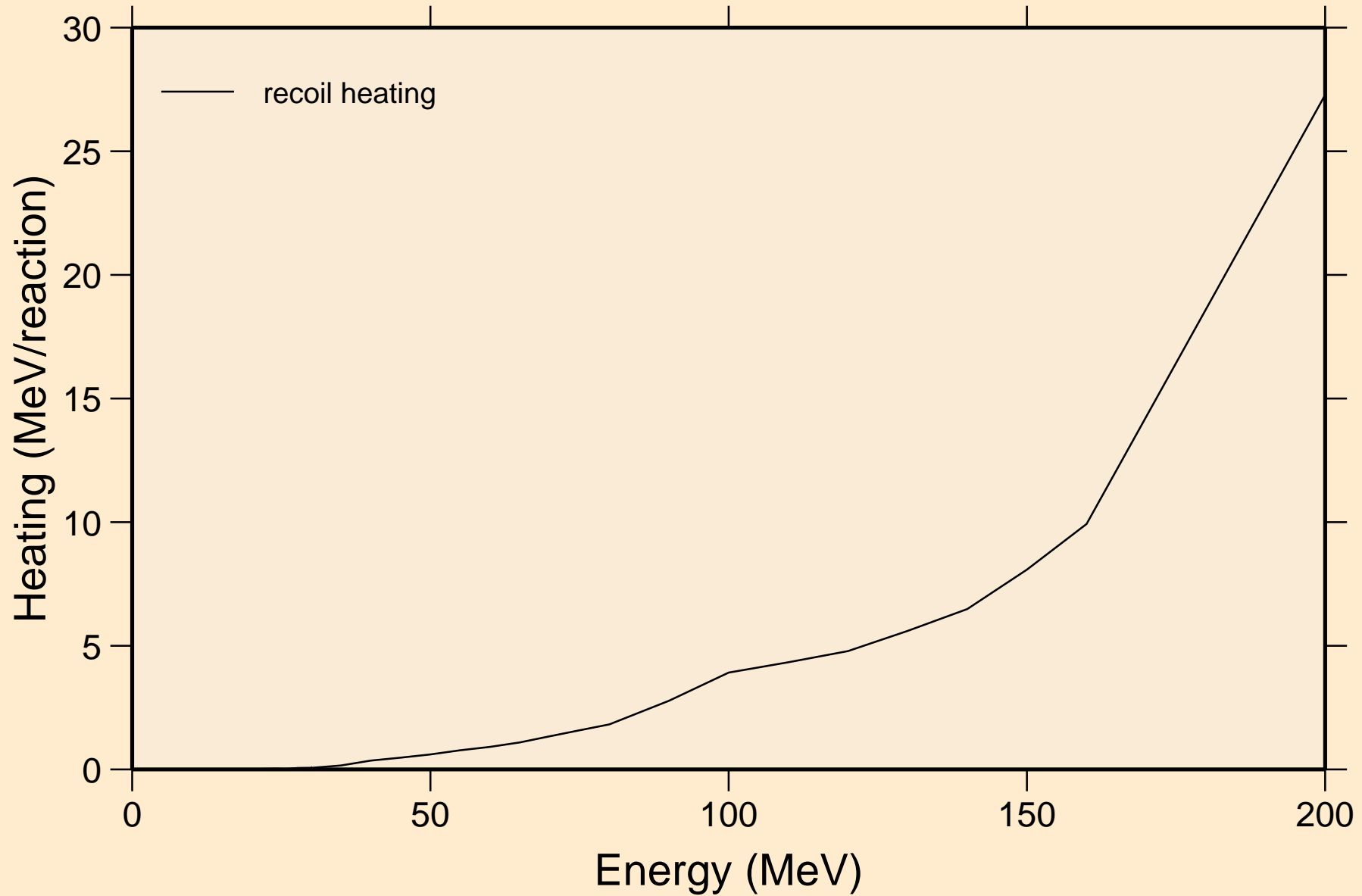


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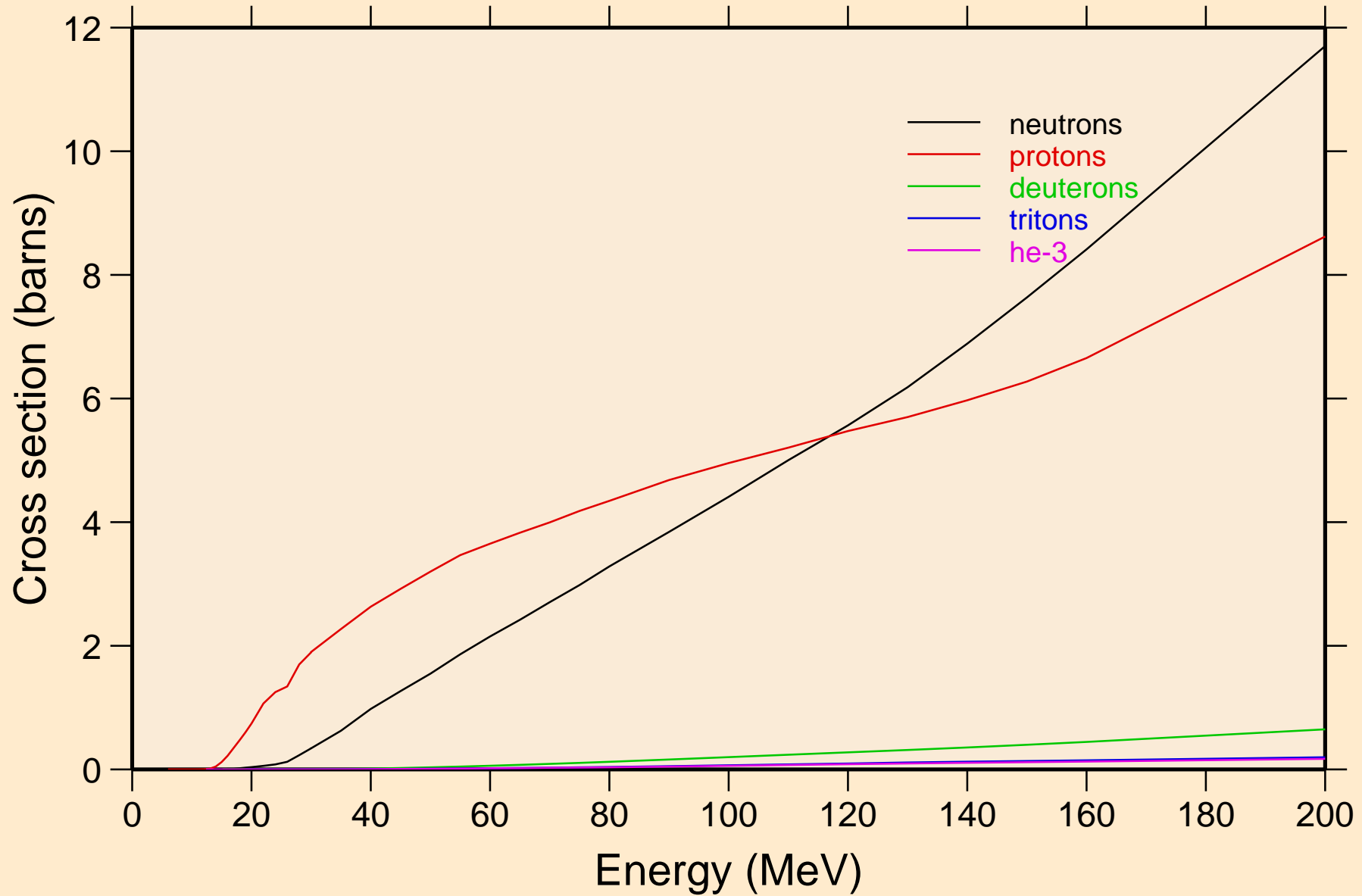
Particle heating contributions



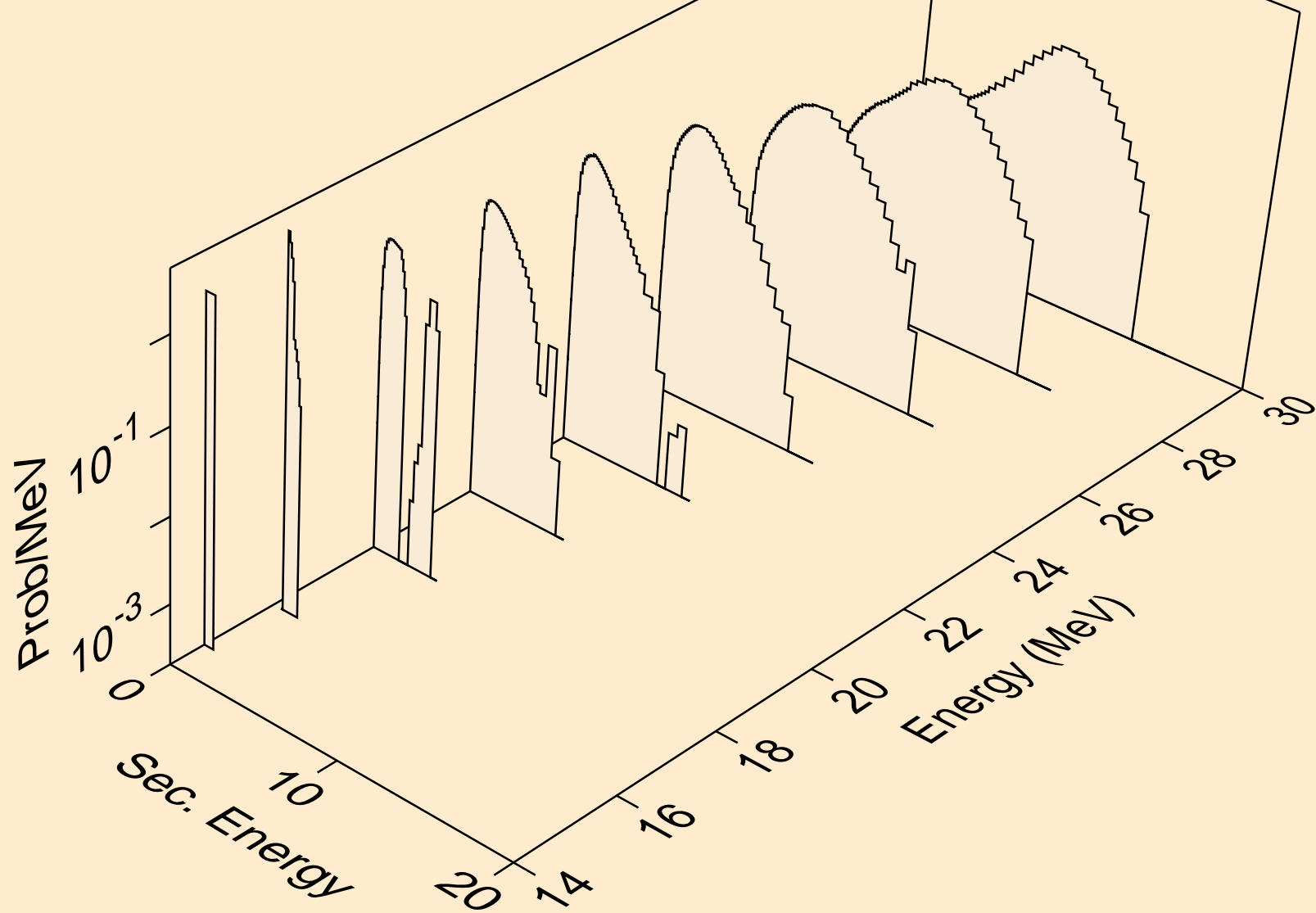
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



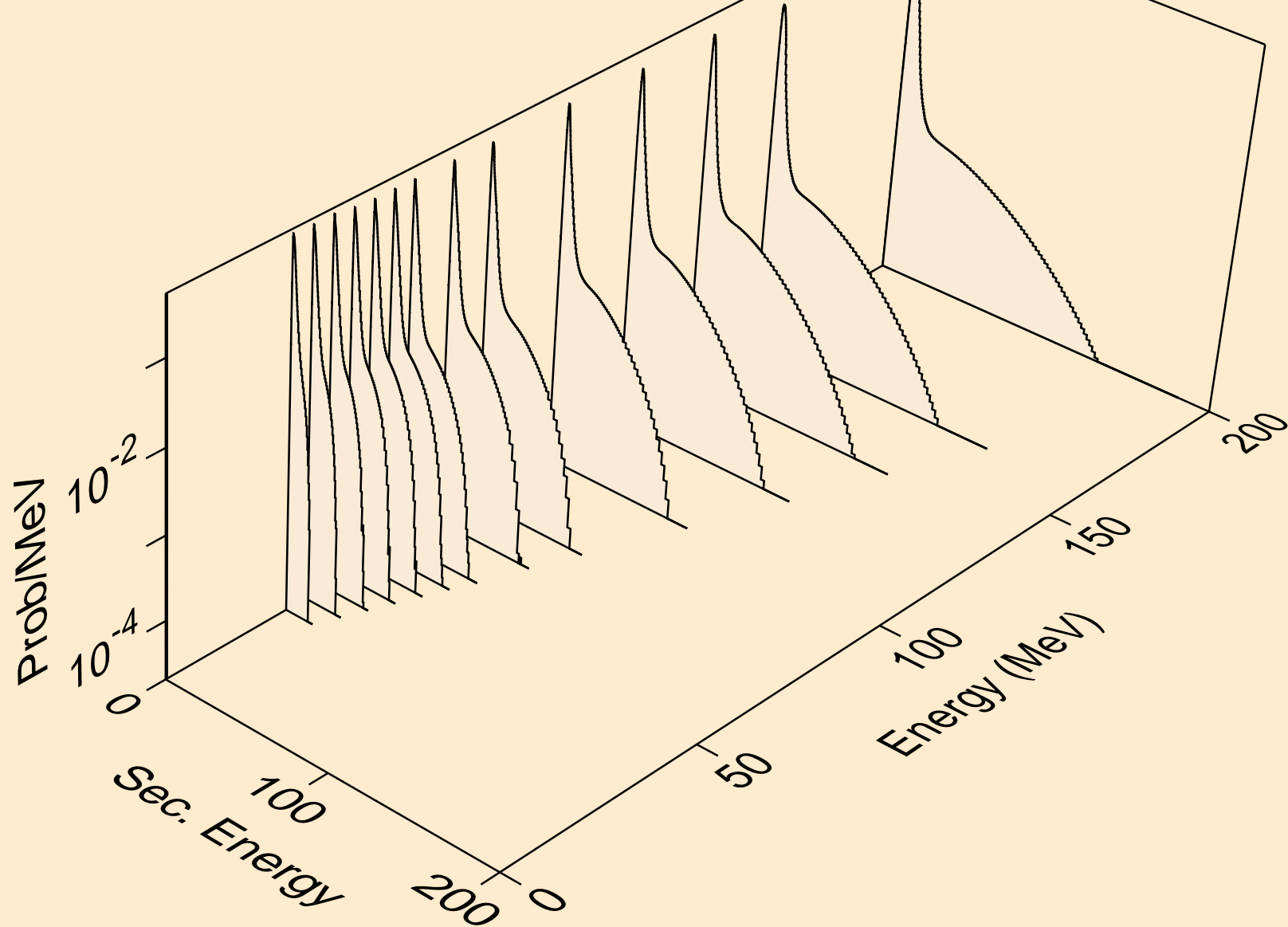
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



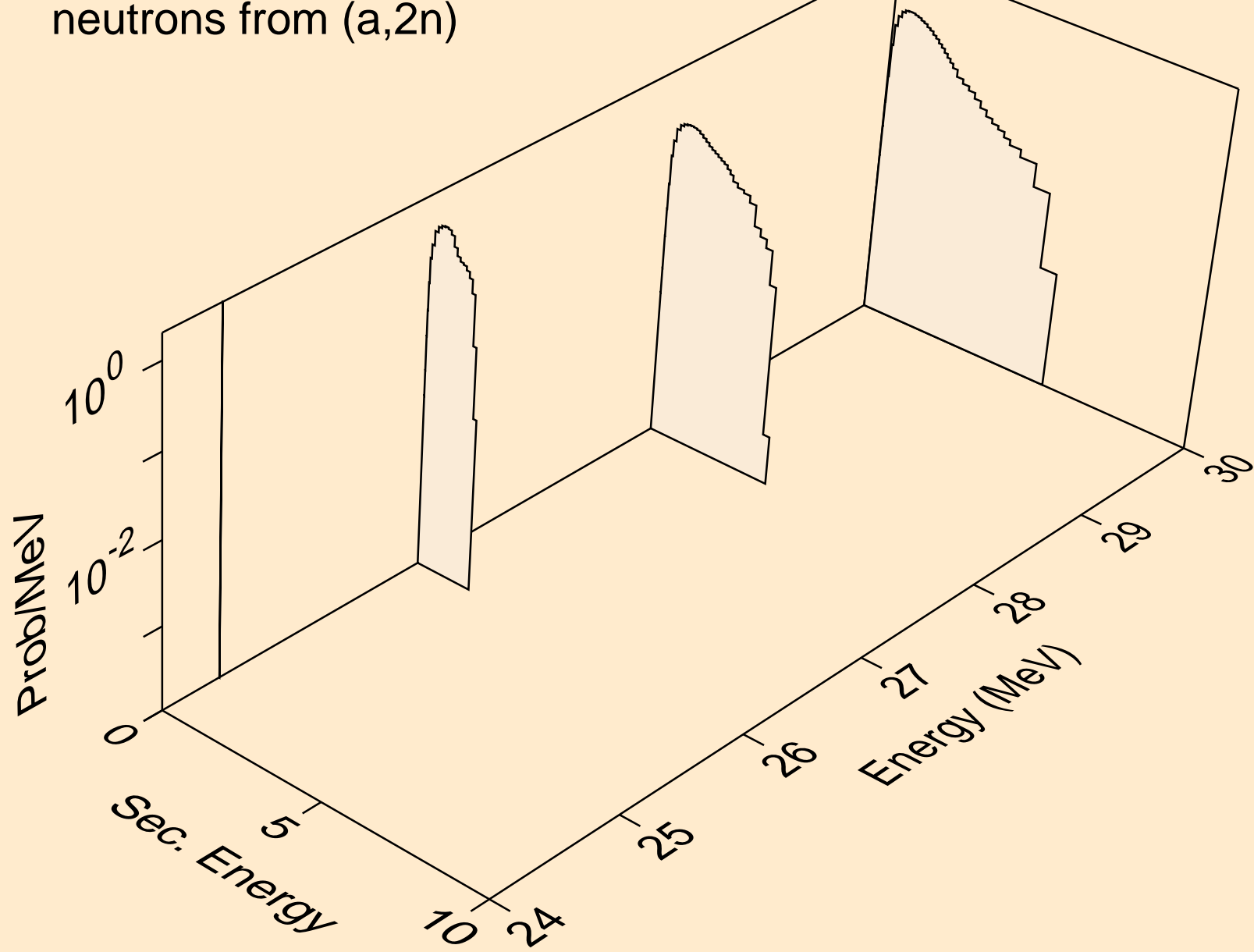
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



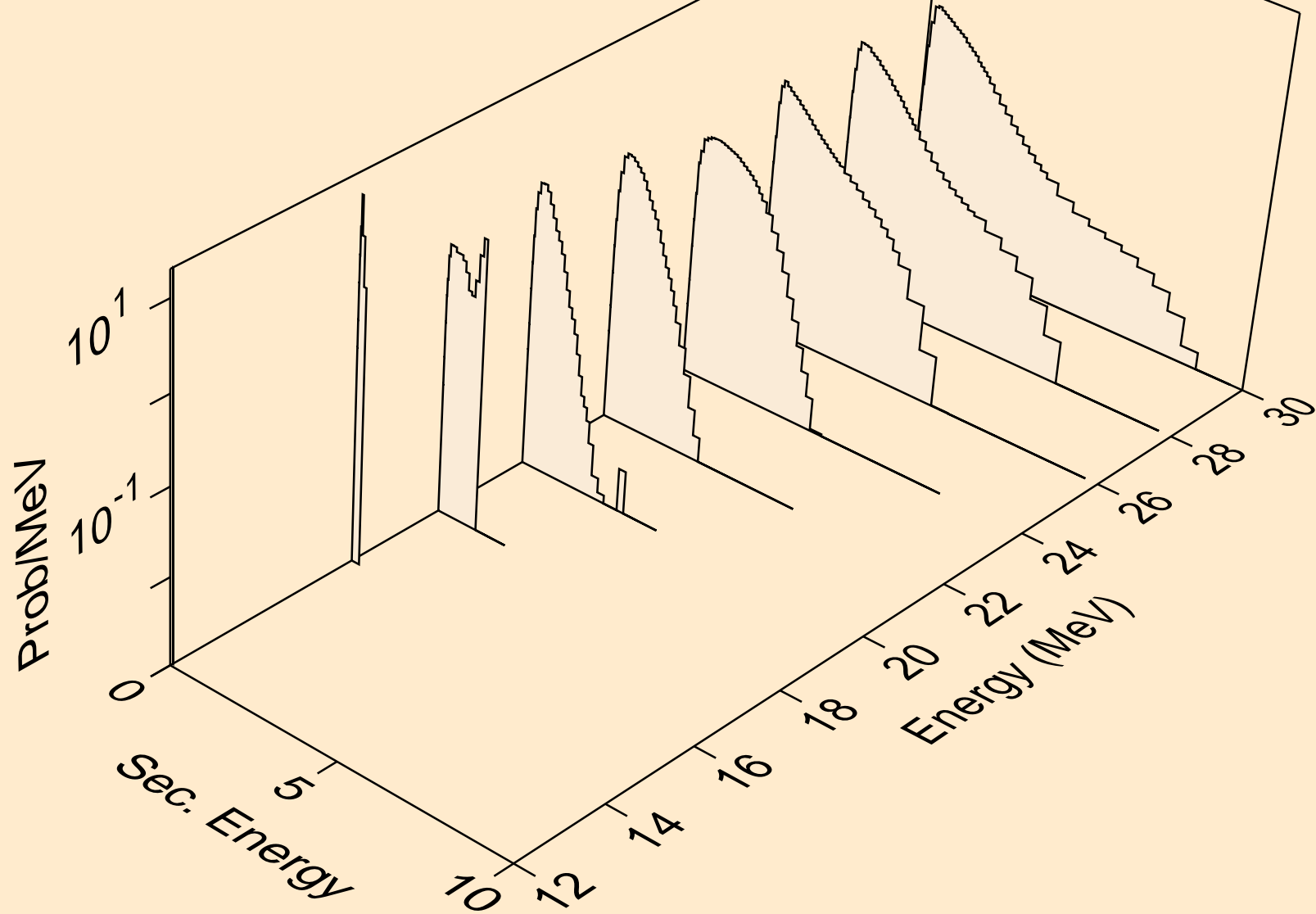
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



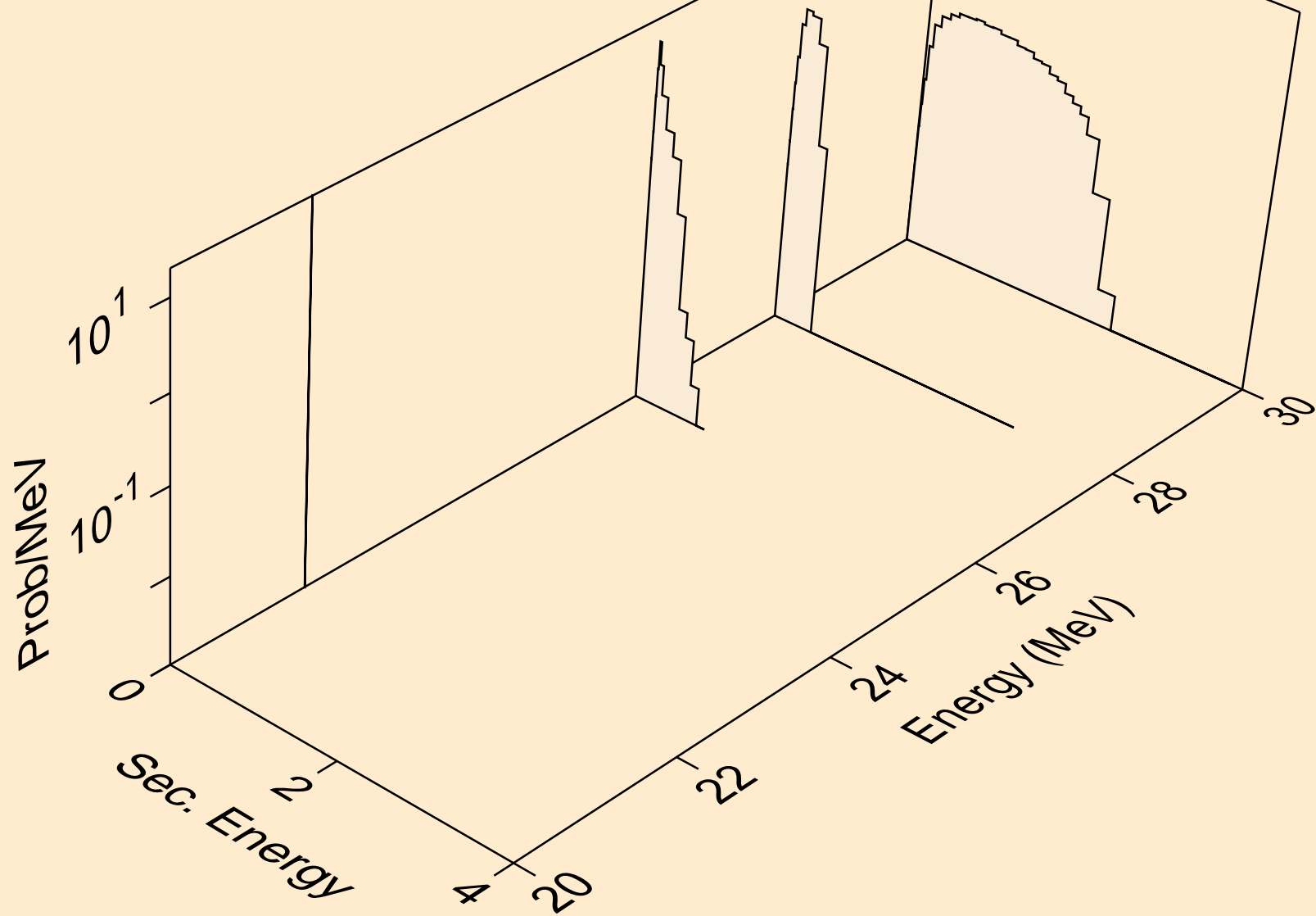
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)



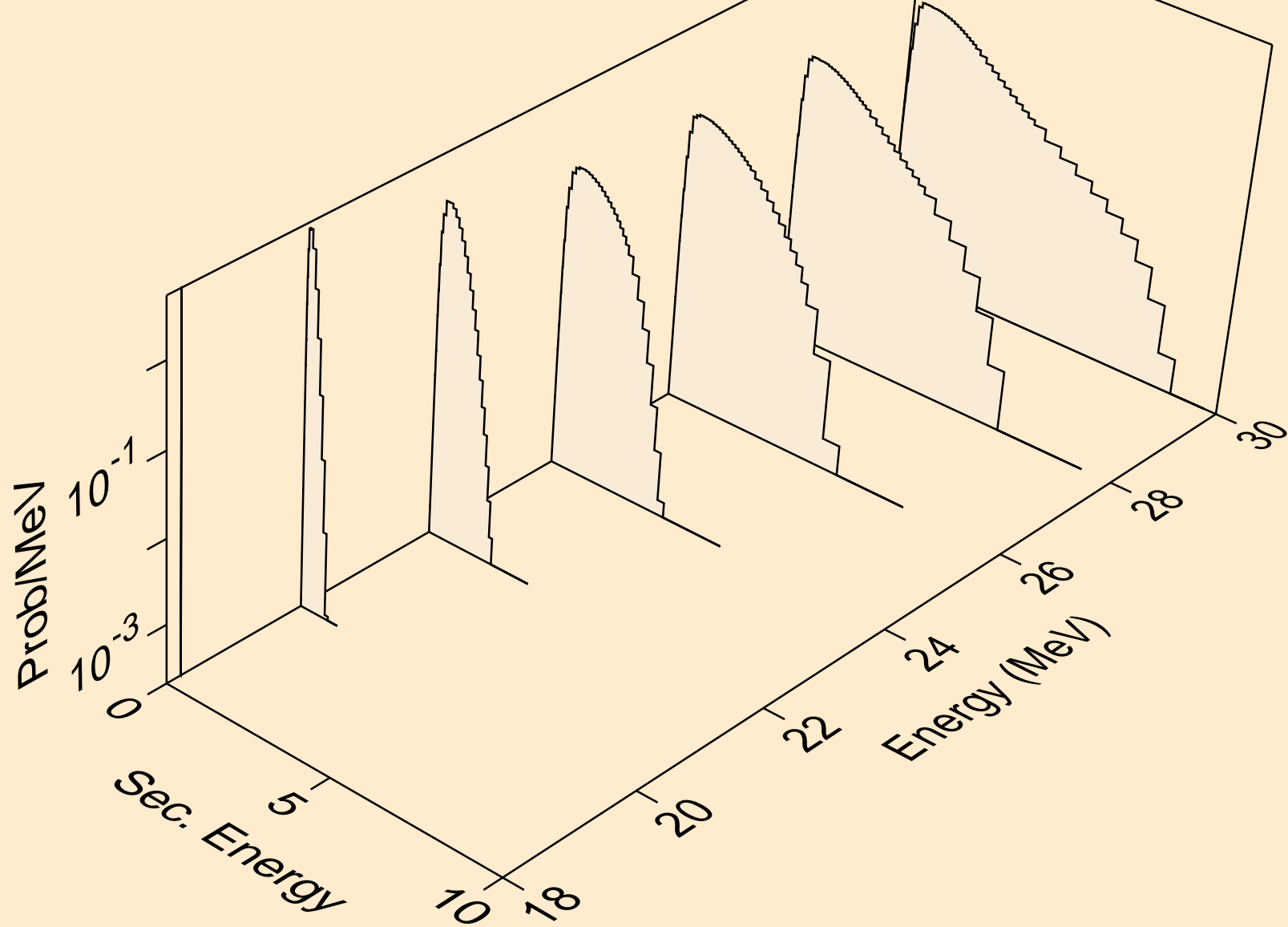
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



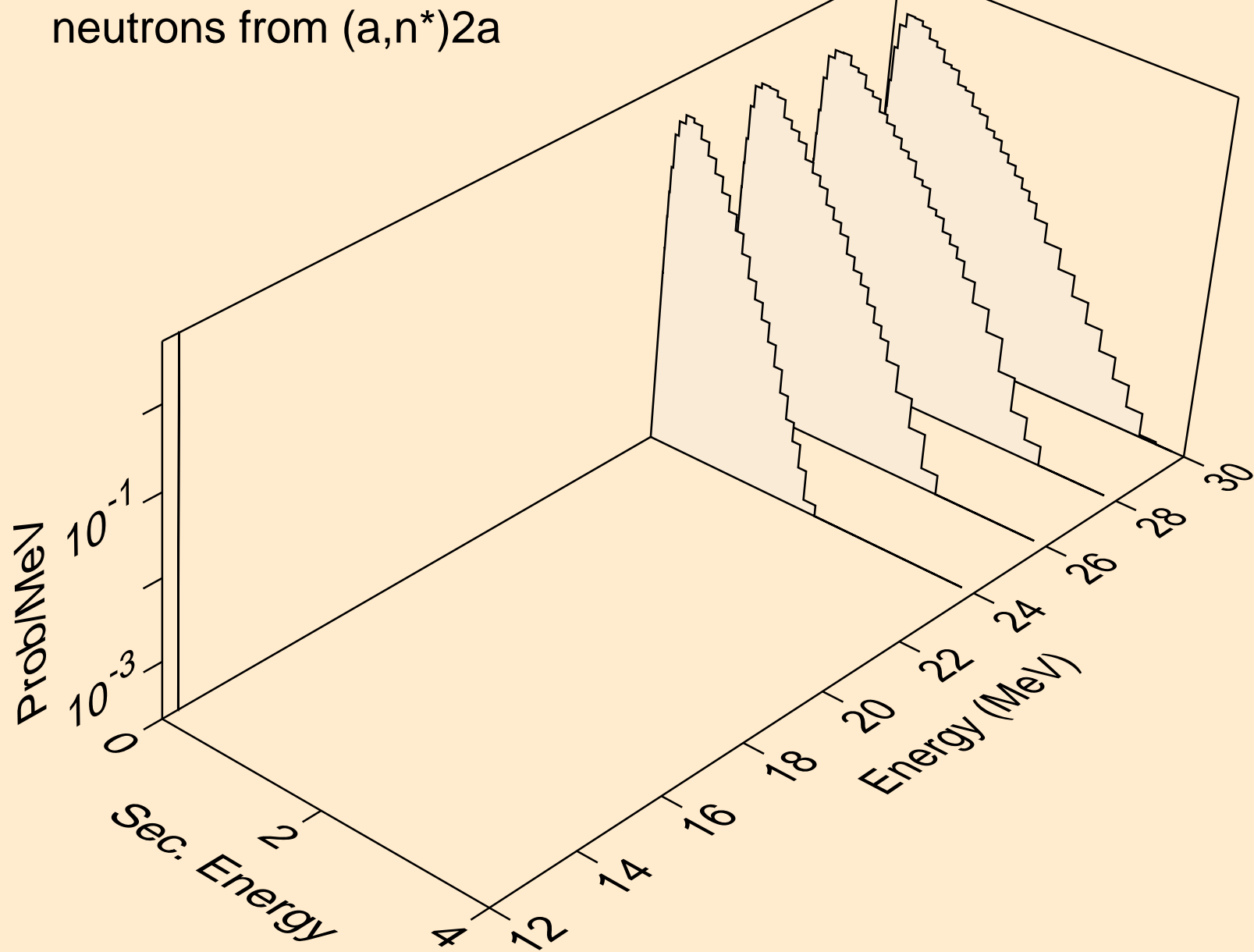
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)a



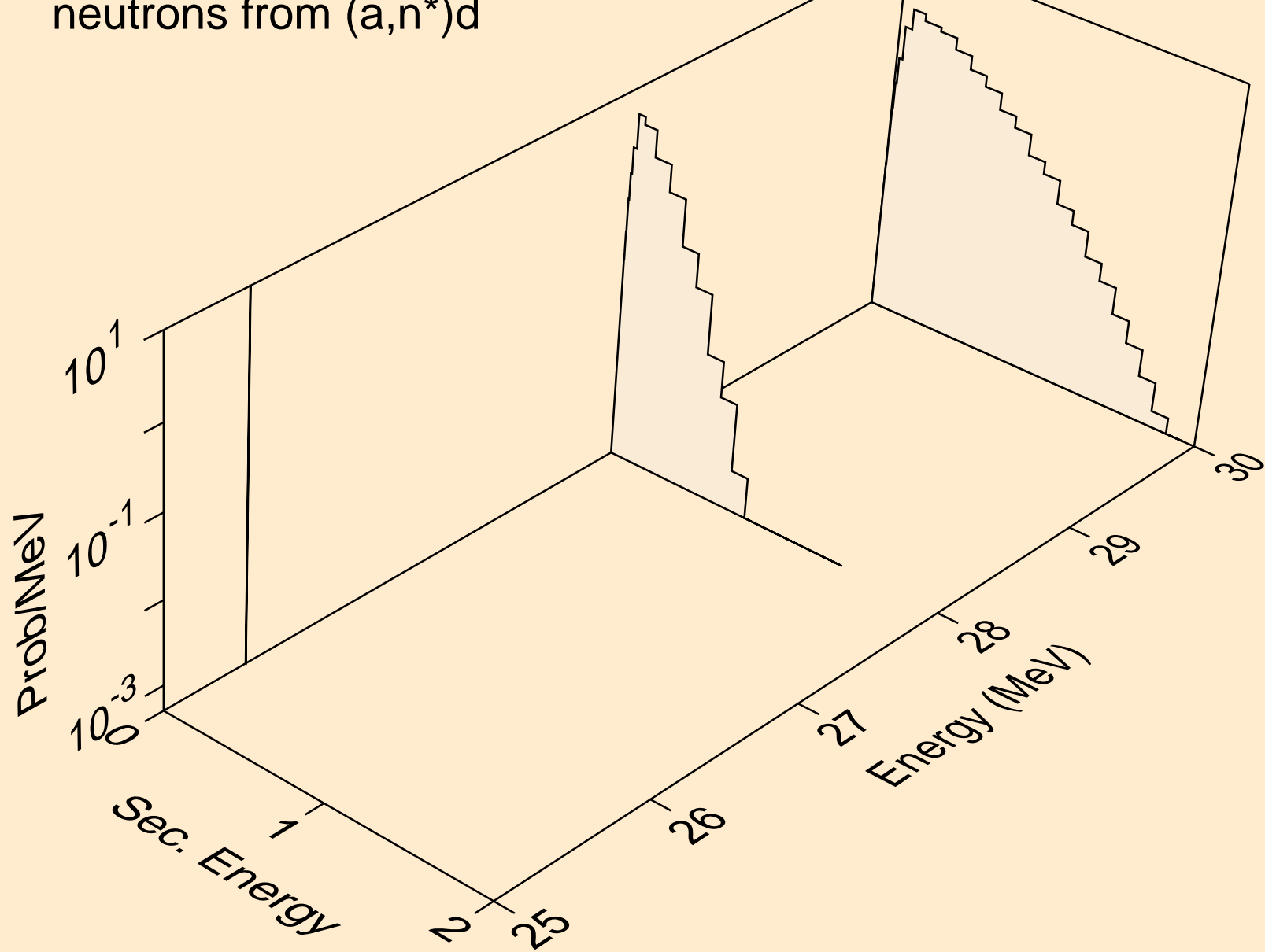
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



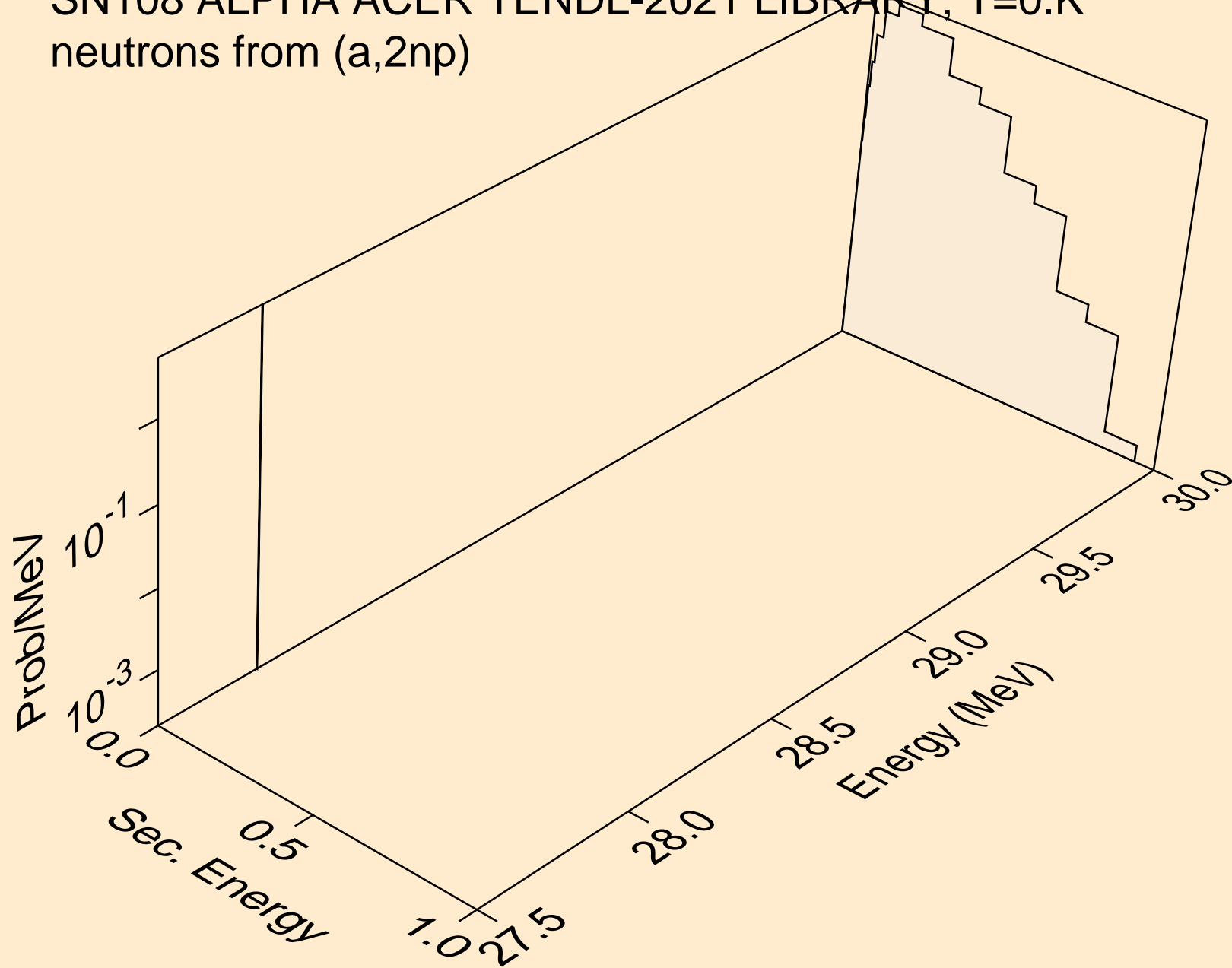
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)2a



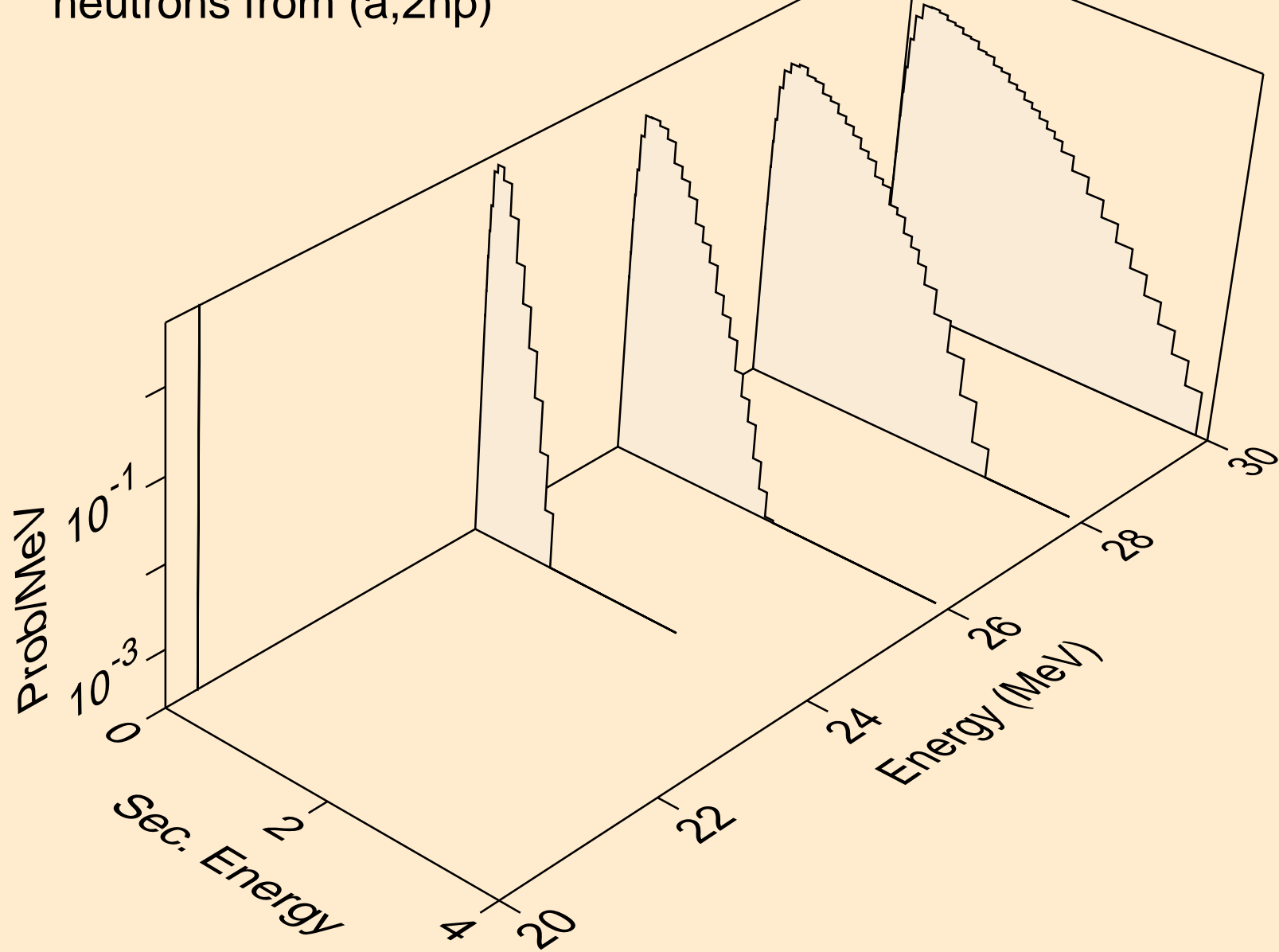
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)d



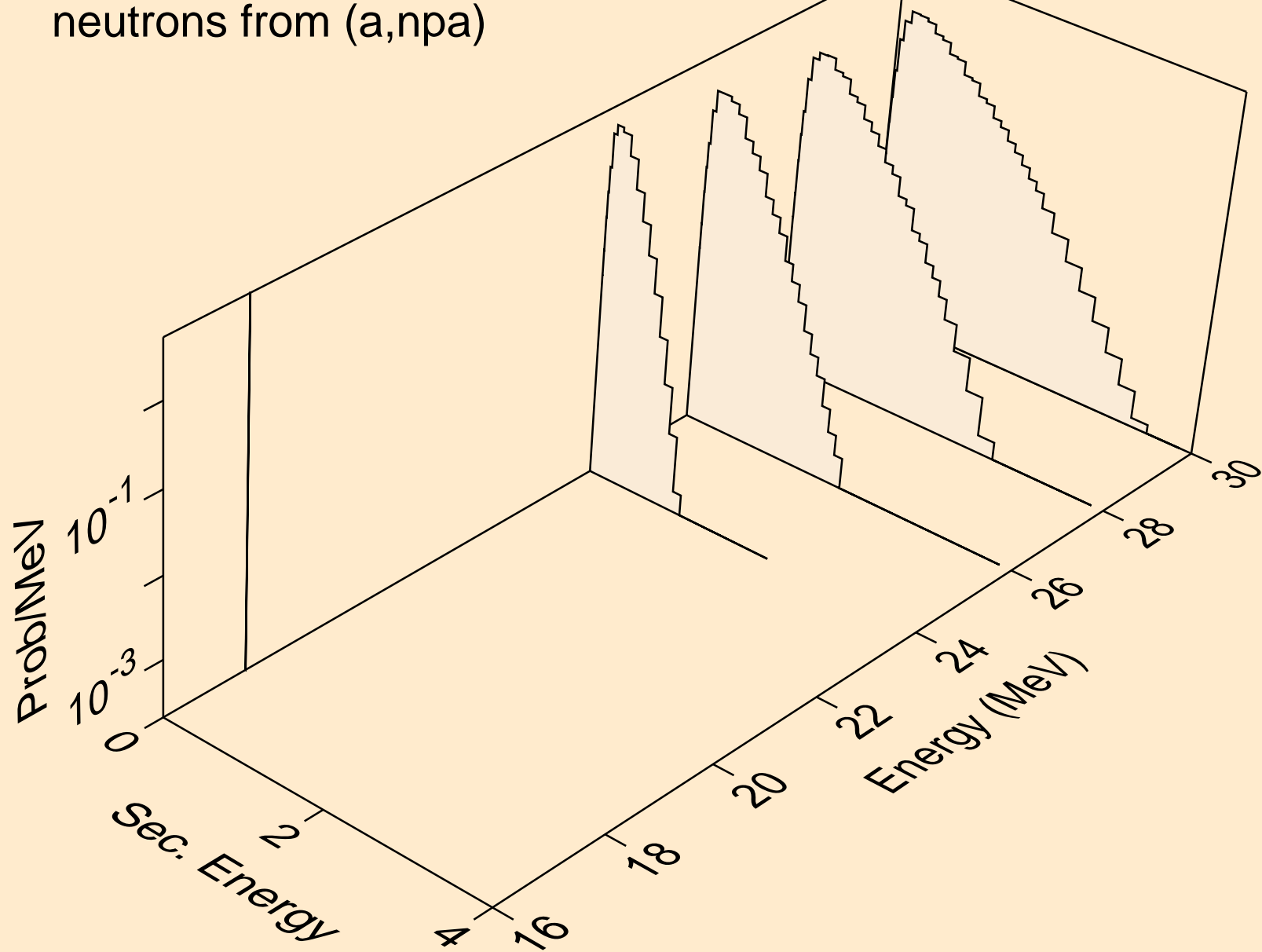
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2np)



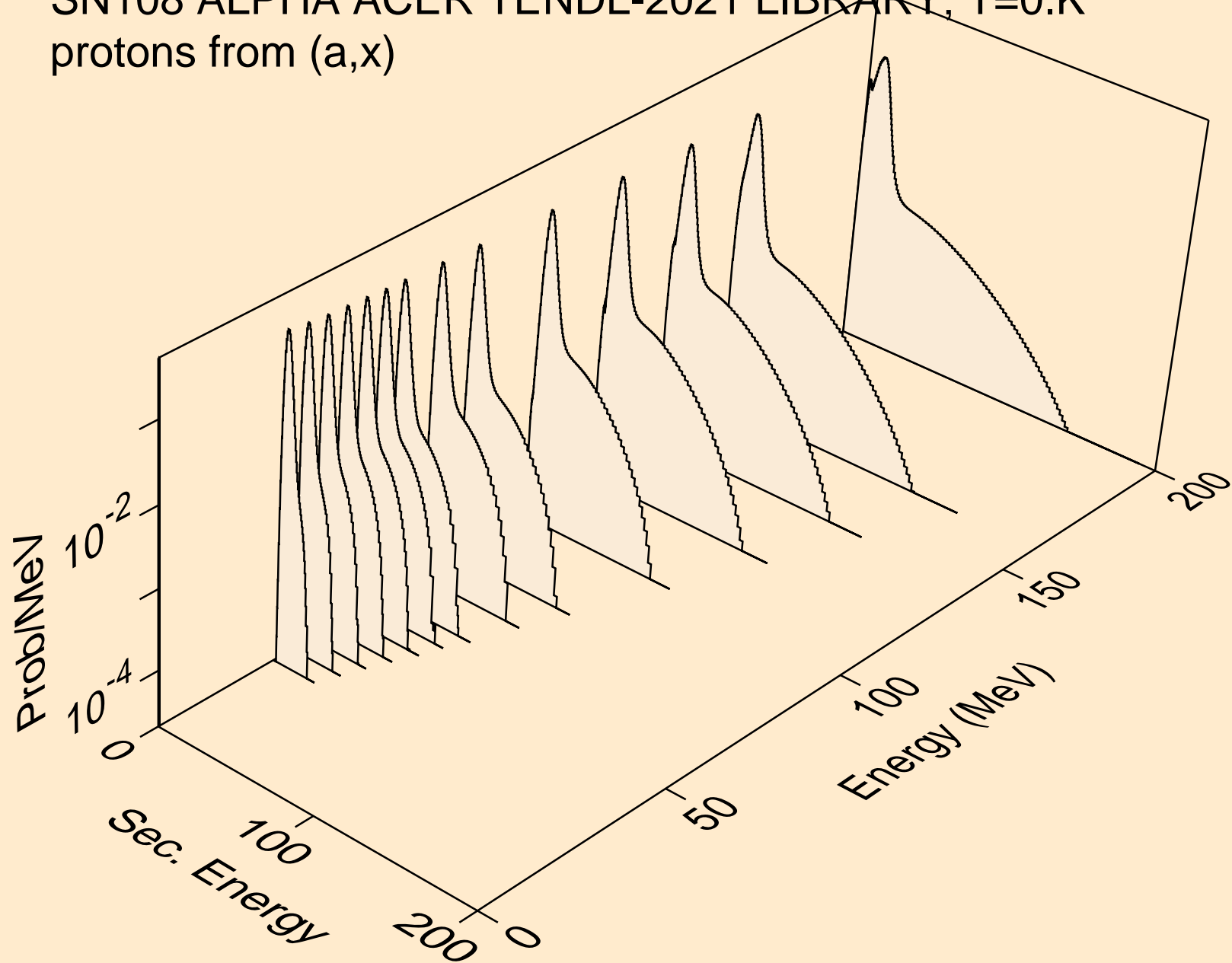
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2np)



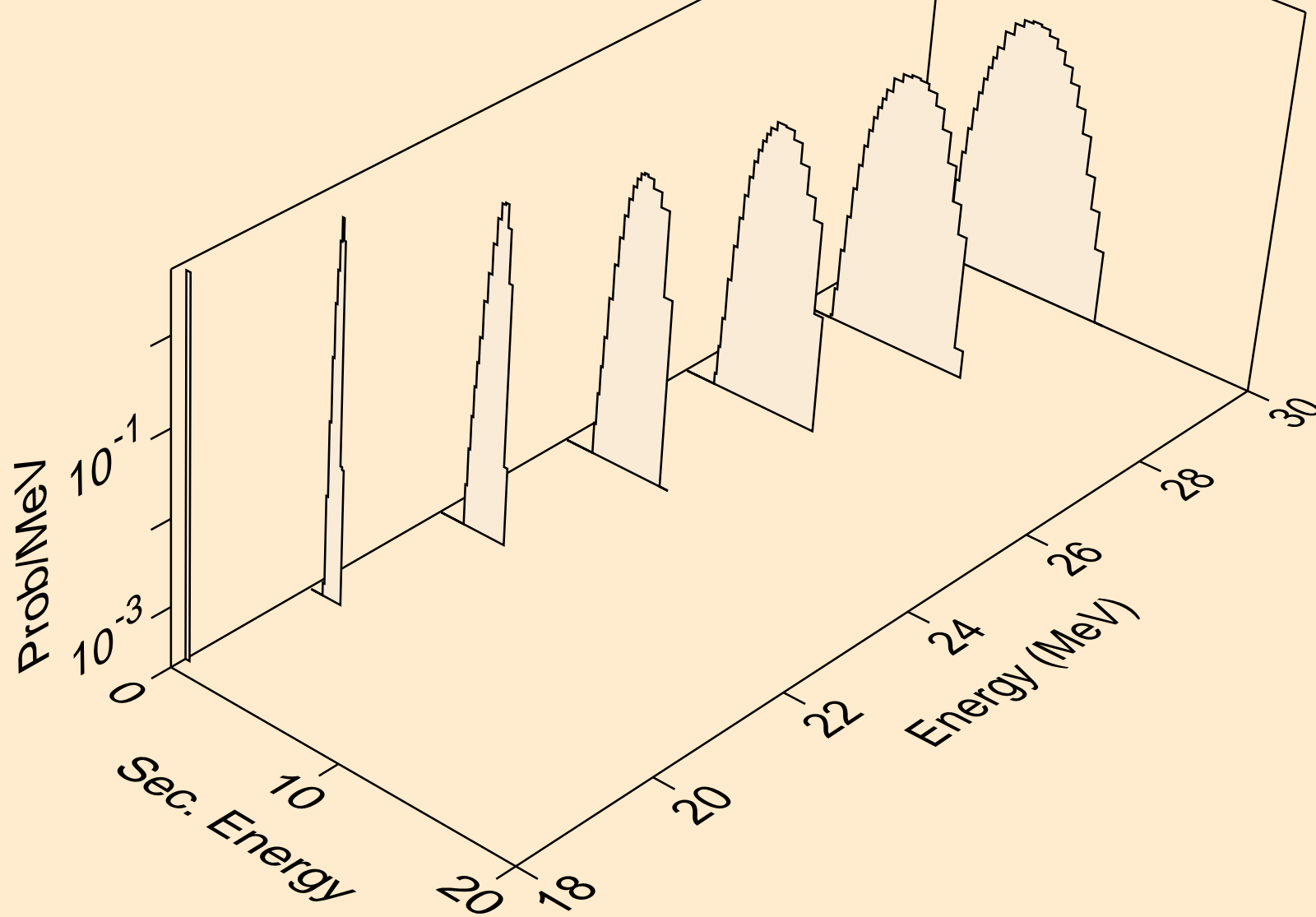
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,npa)



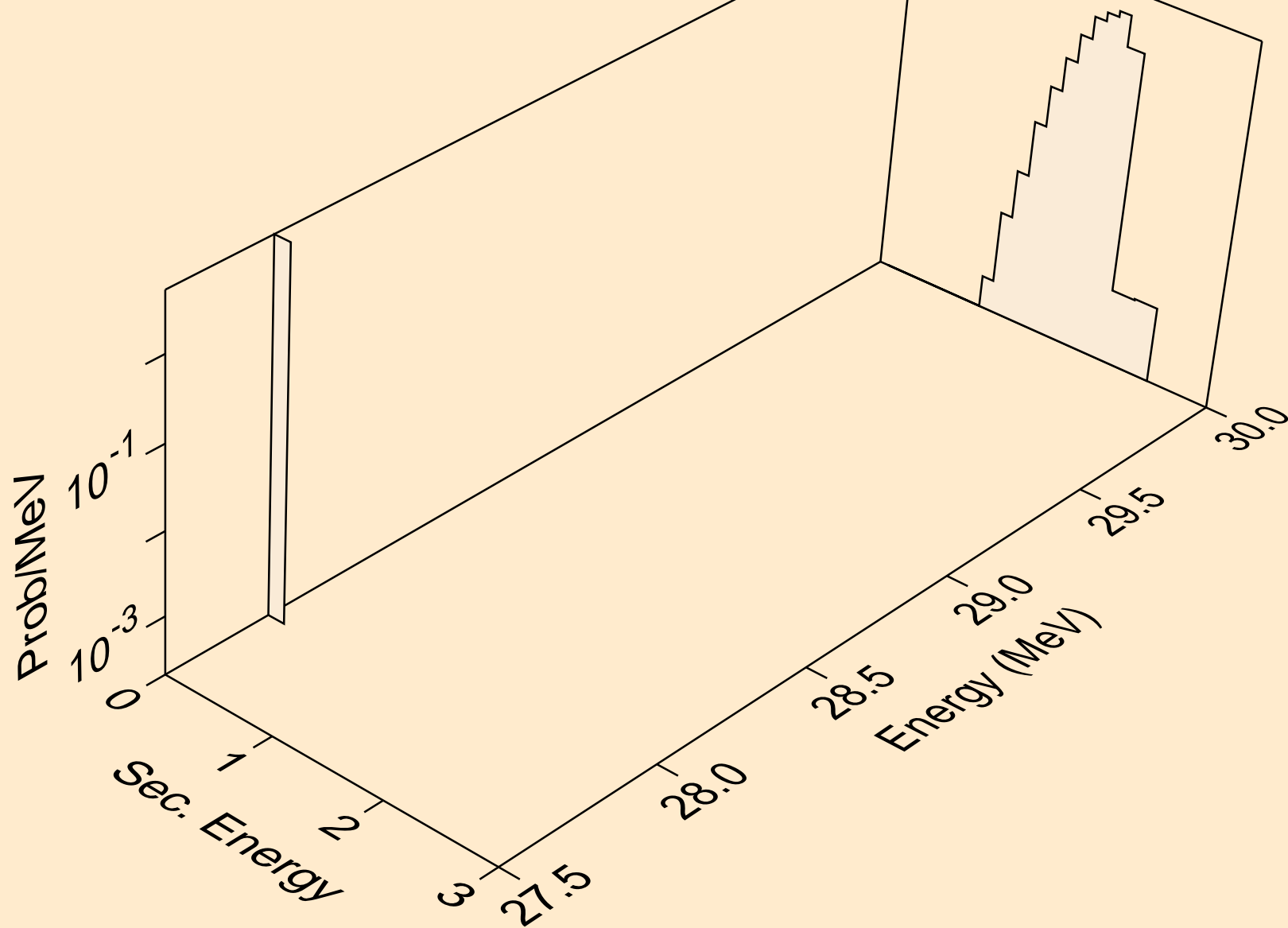
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,x)



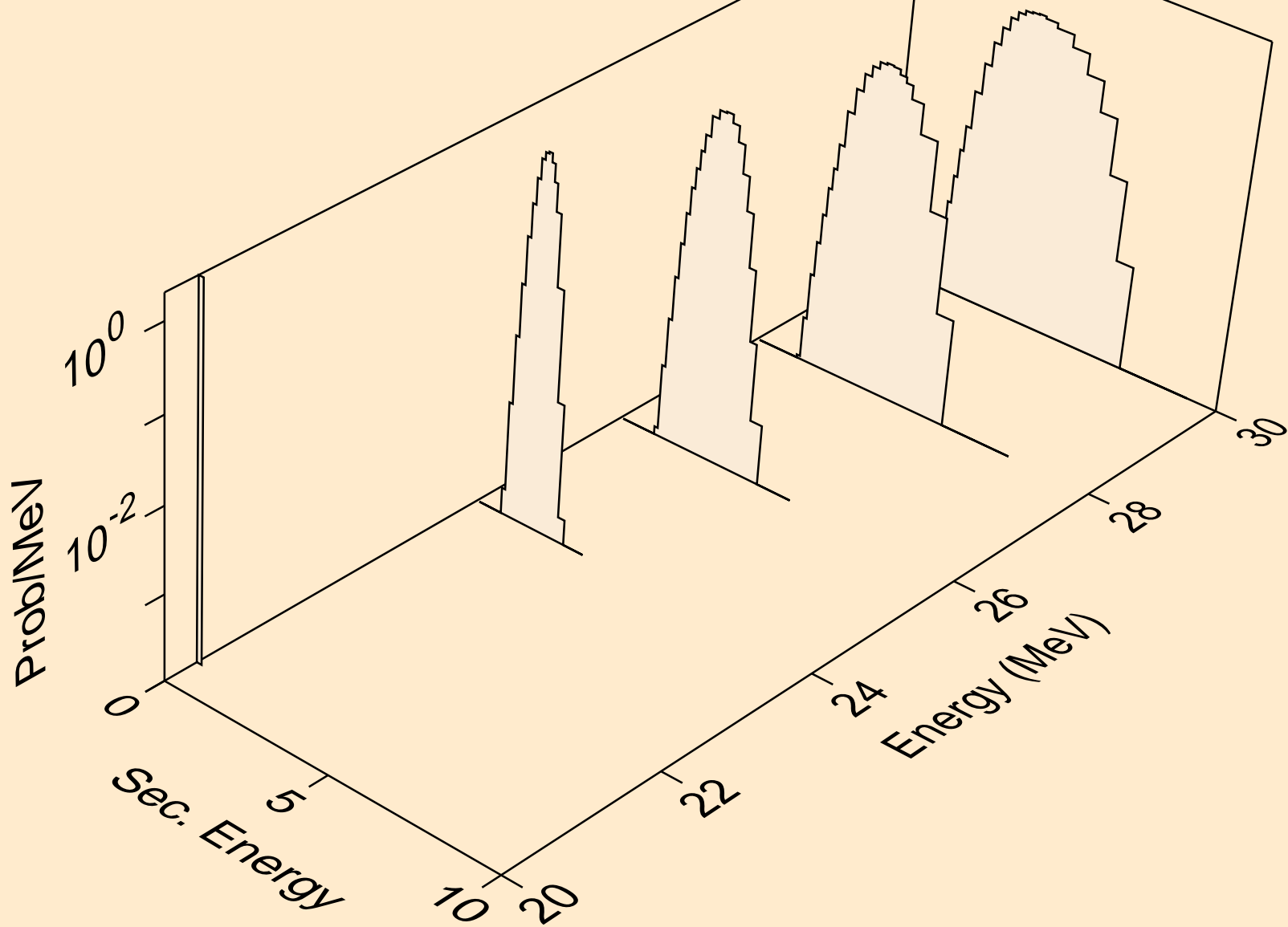
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,n*)p



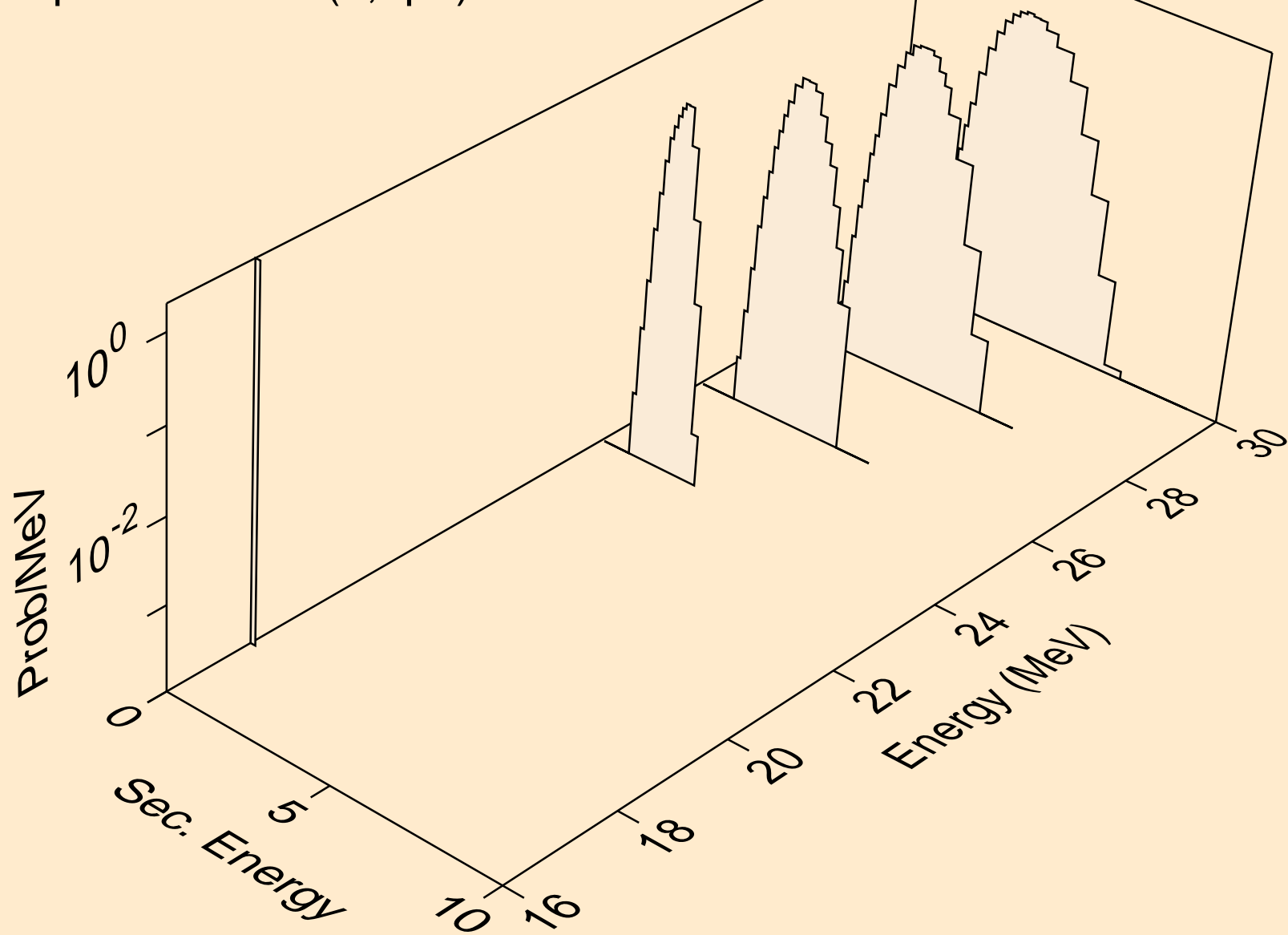
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protons from (a,2np)



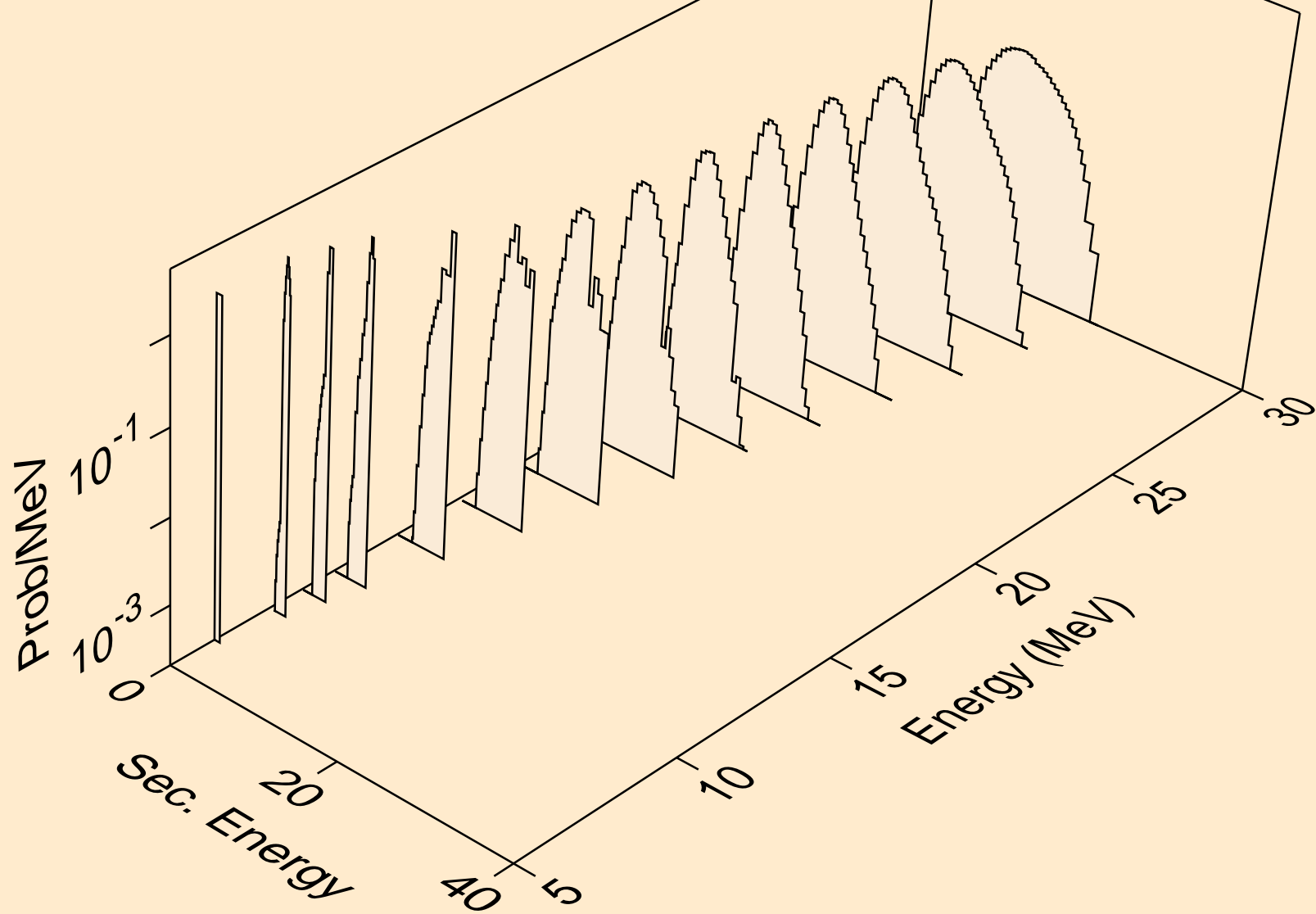
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protons from (a,2np)



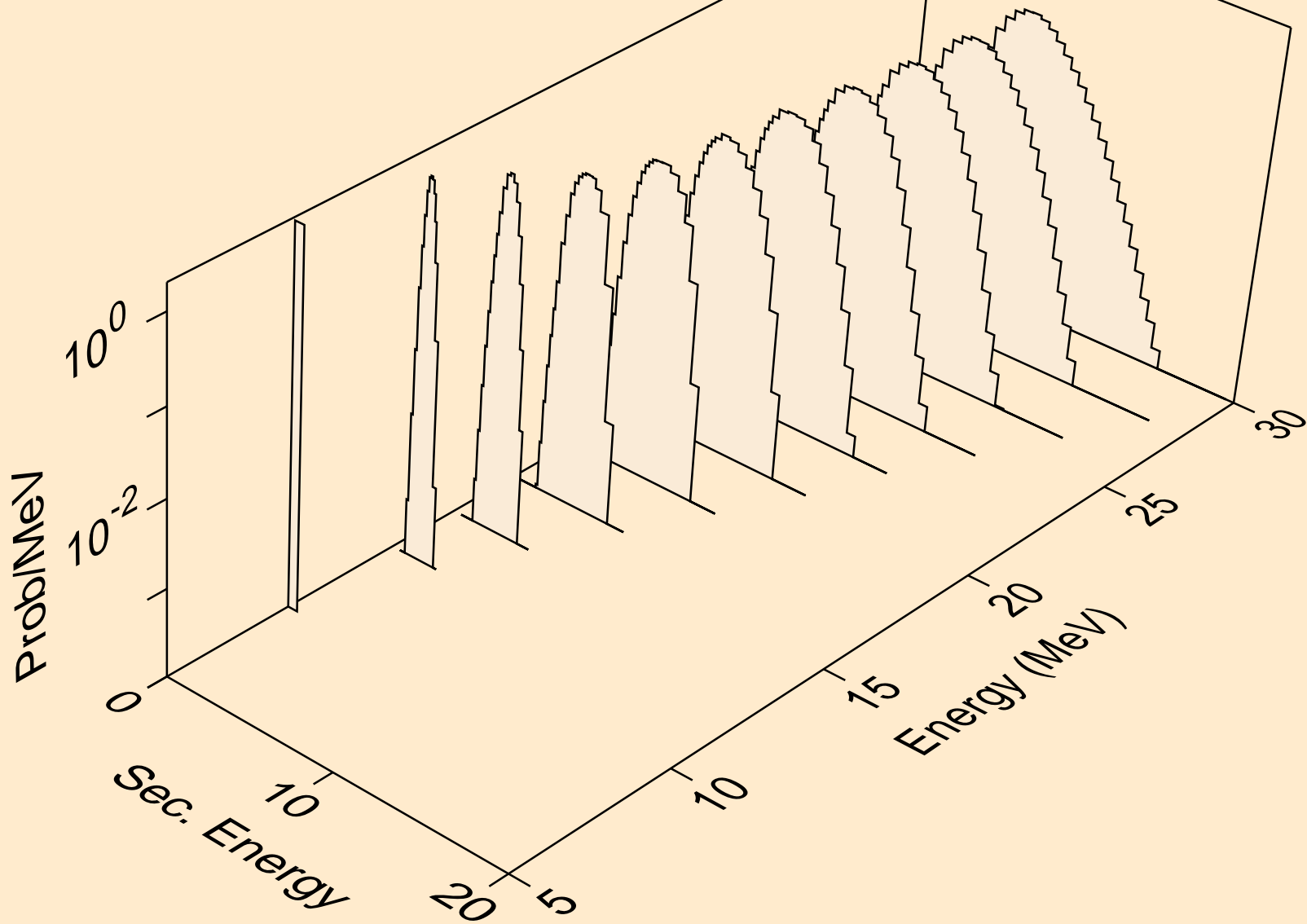
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protons from (a,npa)



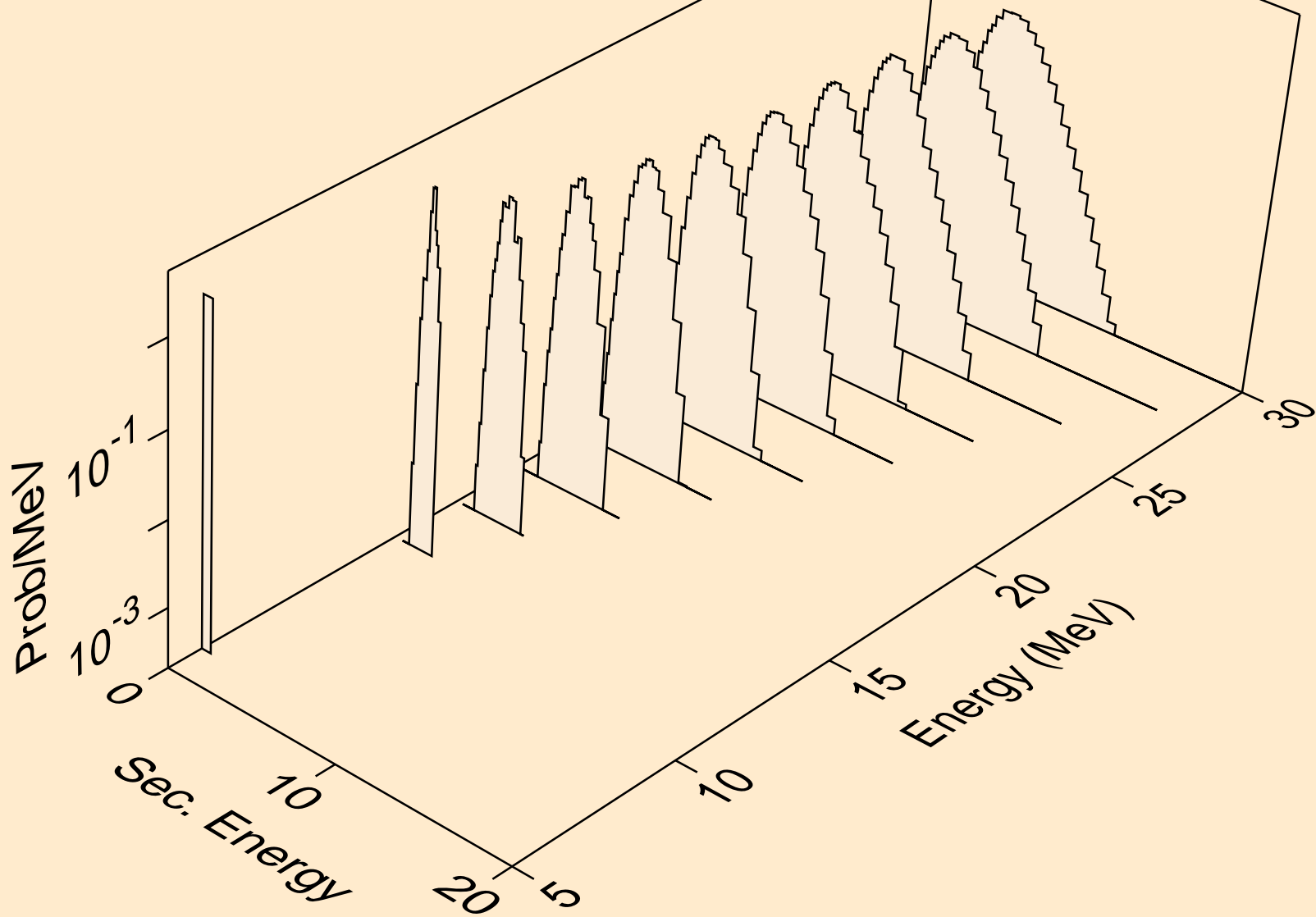
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protons from (a,p)



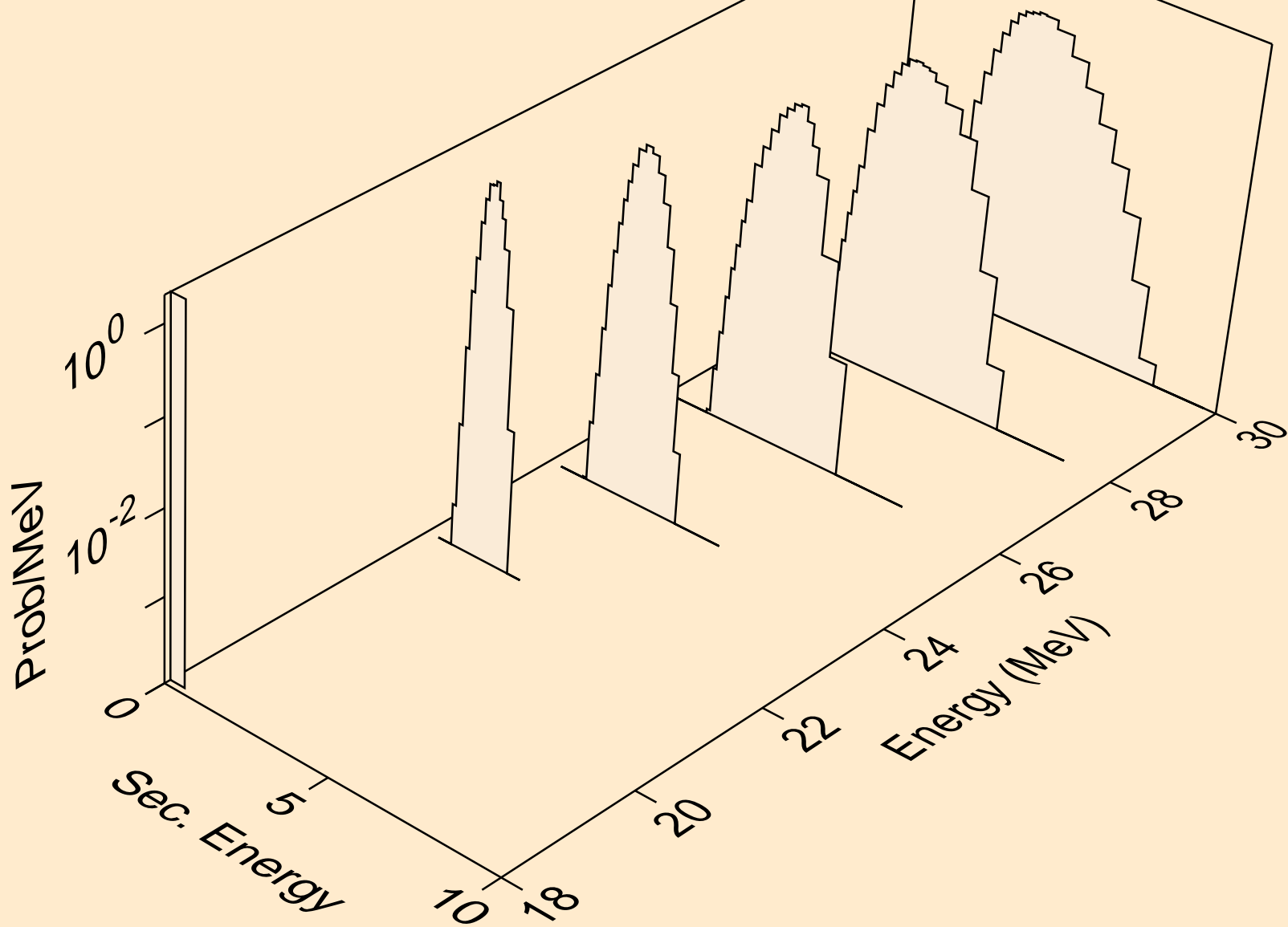
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protons from (a,2p)



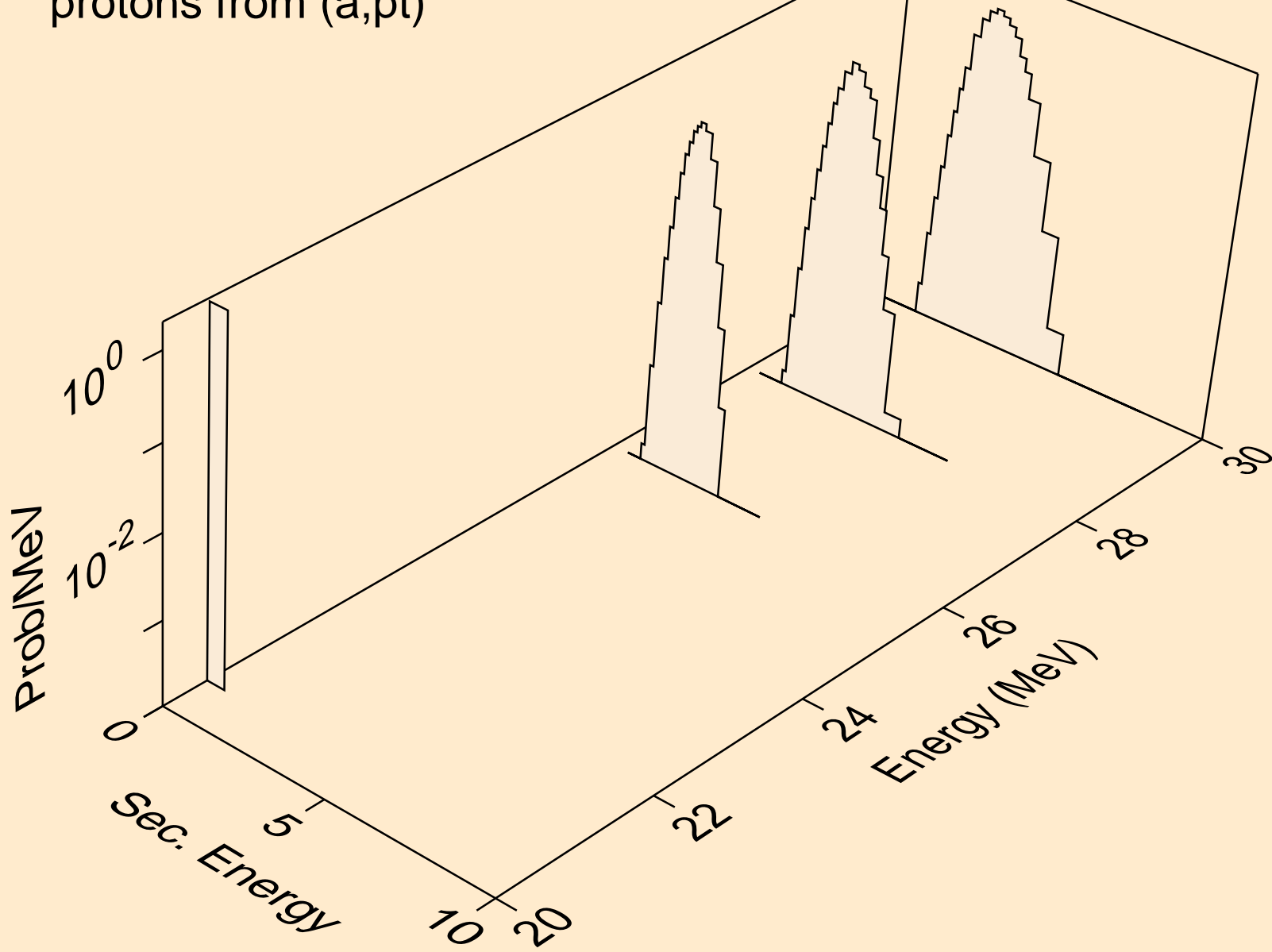
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protons from (a,pa)



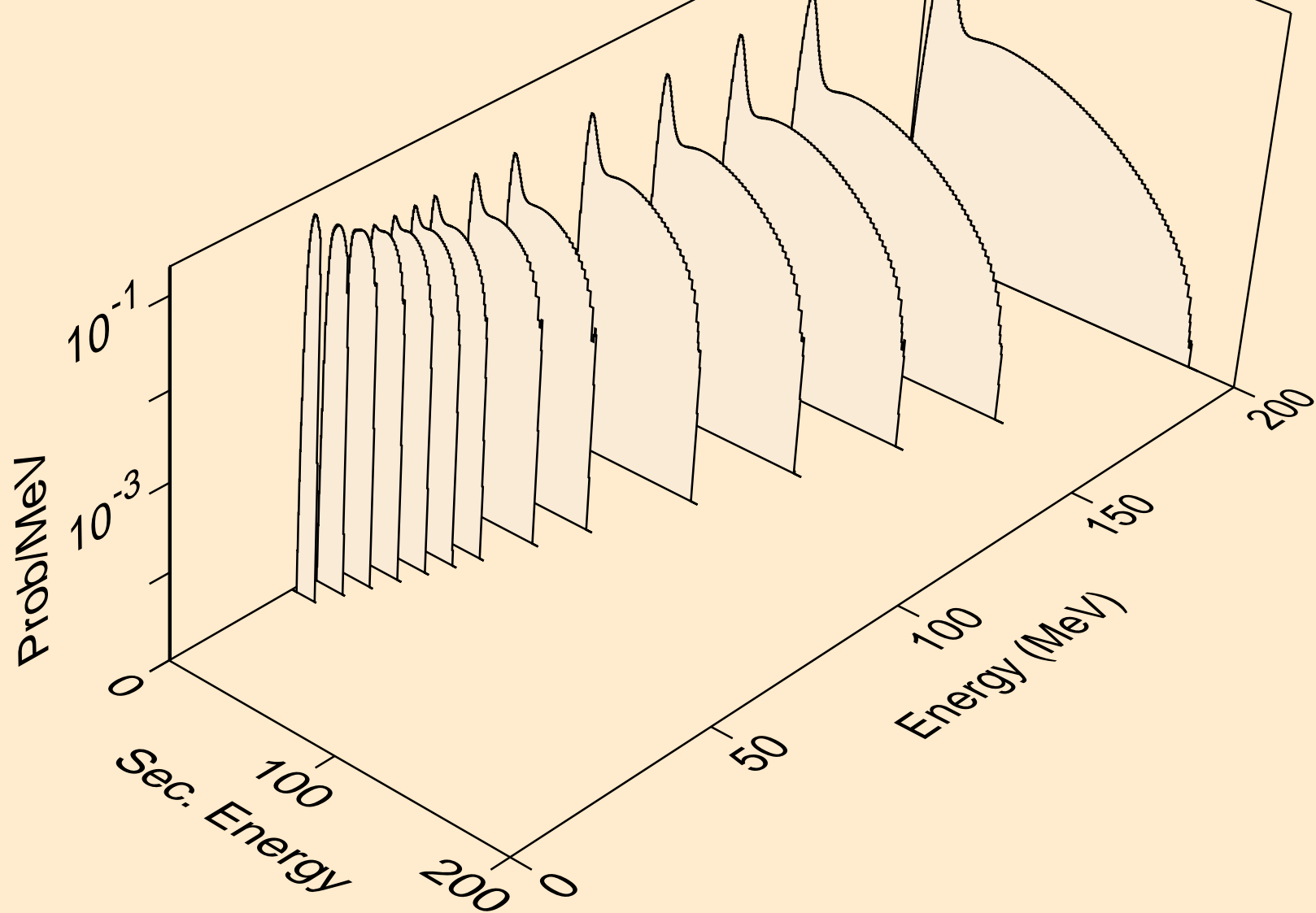
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pd)



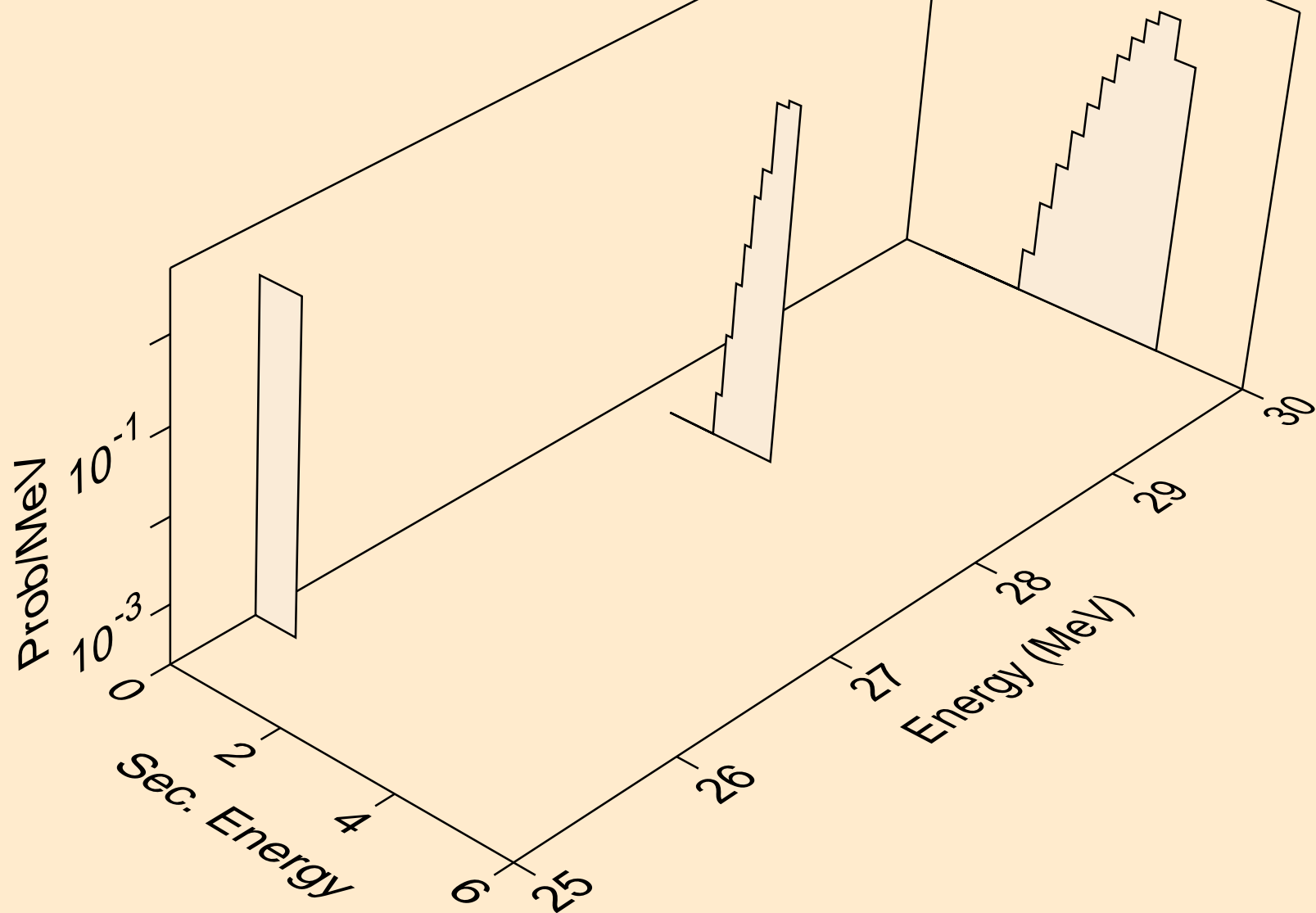
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protons from (a,pt)



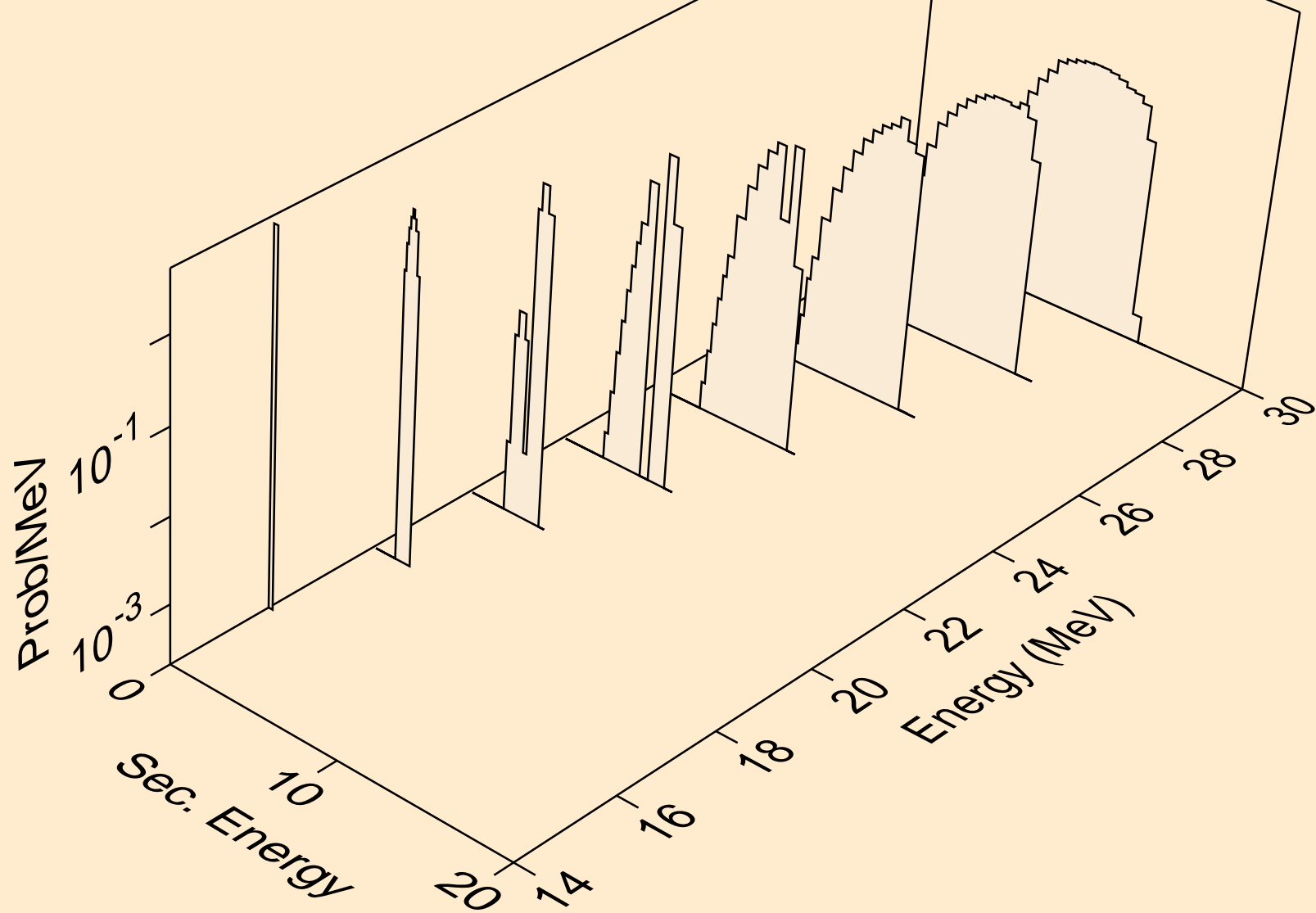
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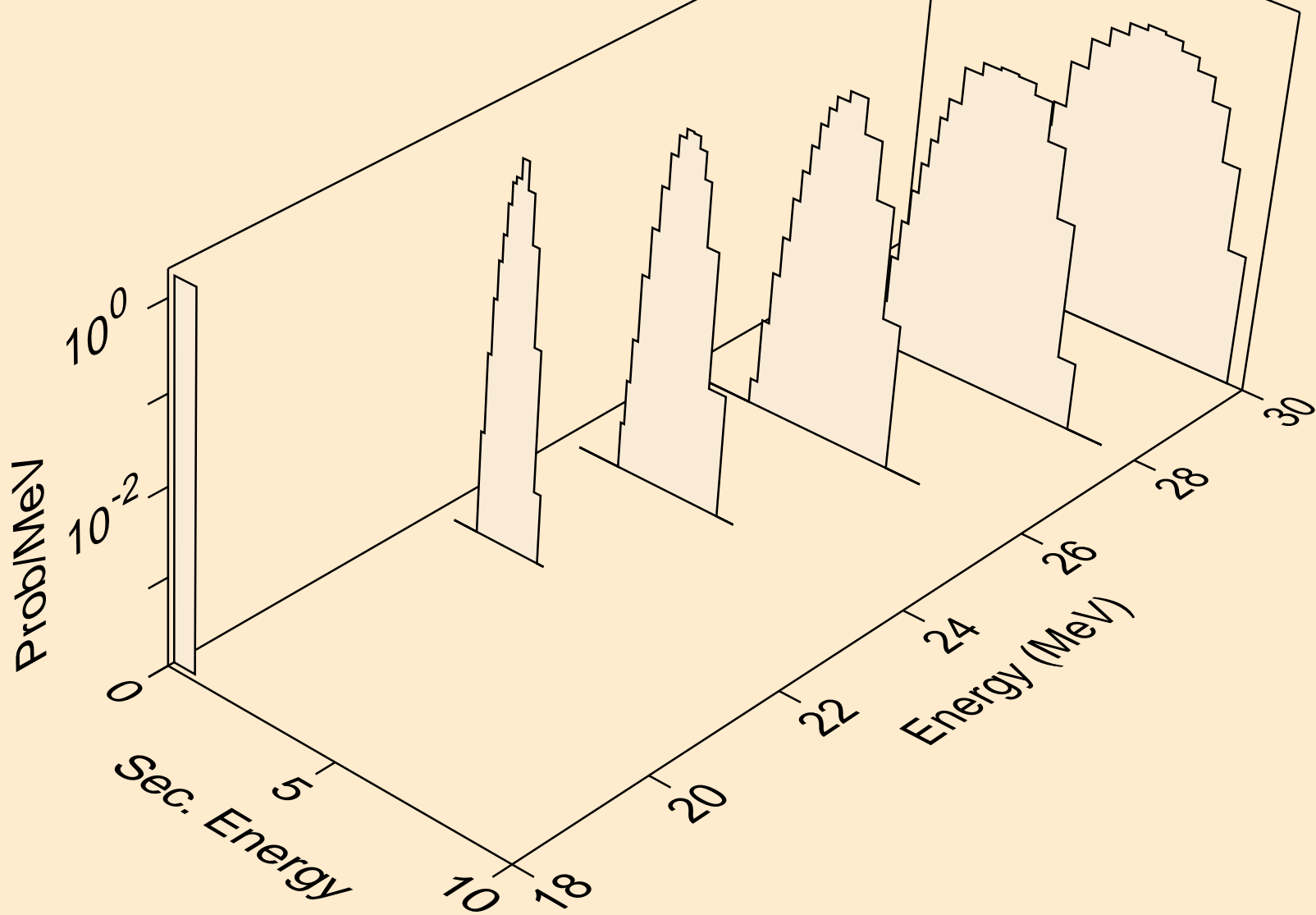
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,n*)d



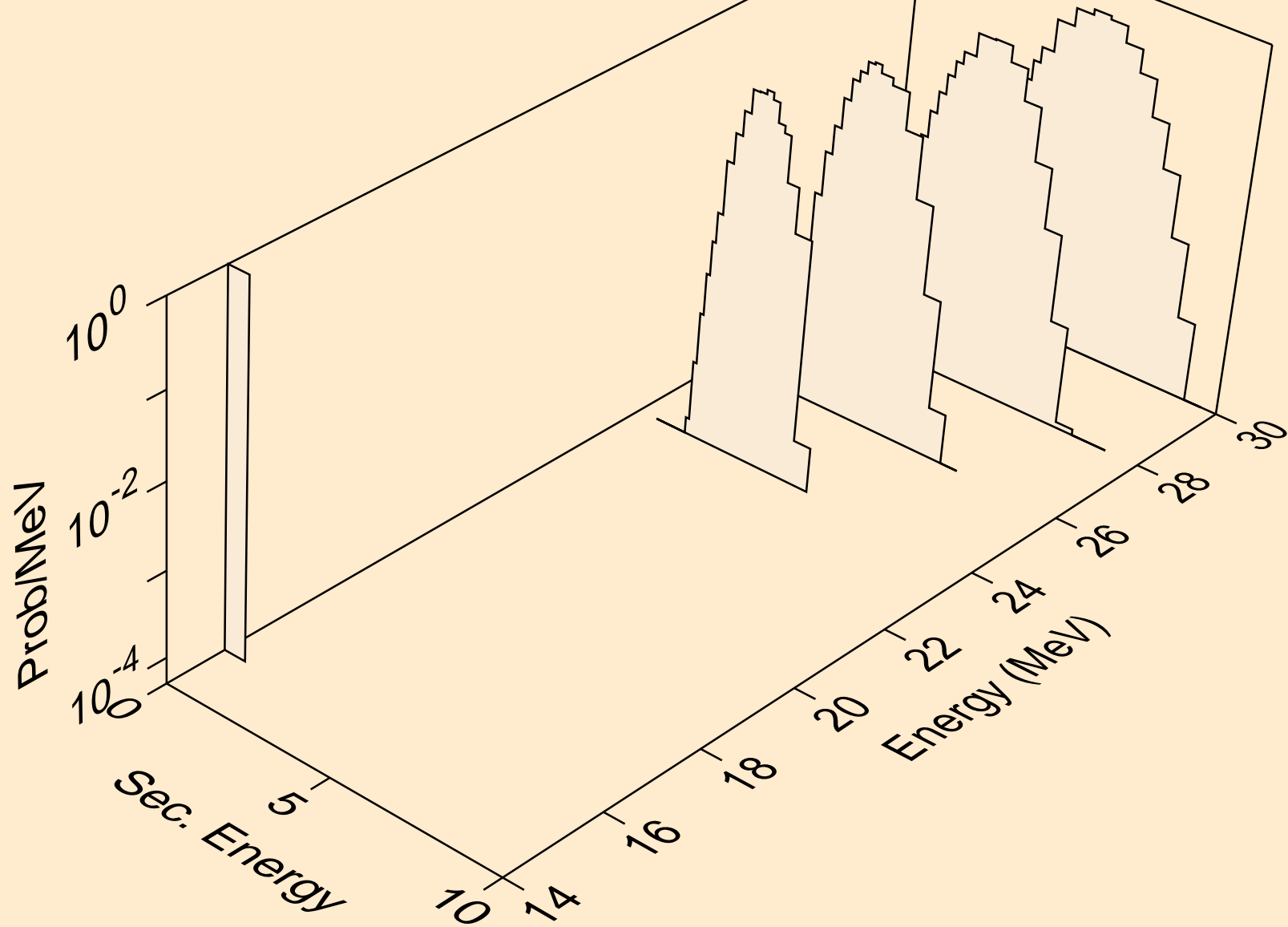
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



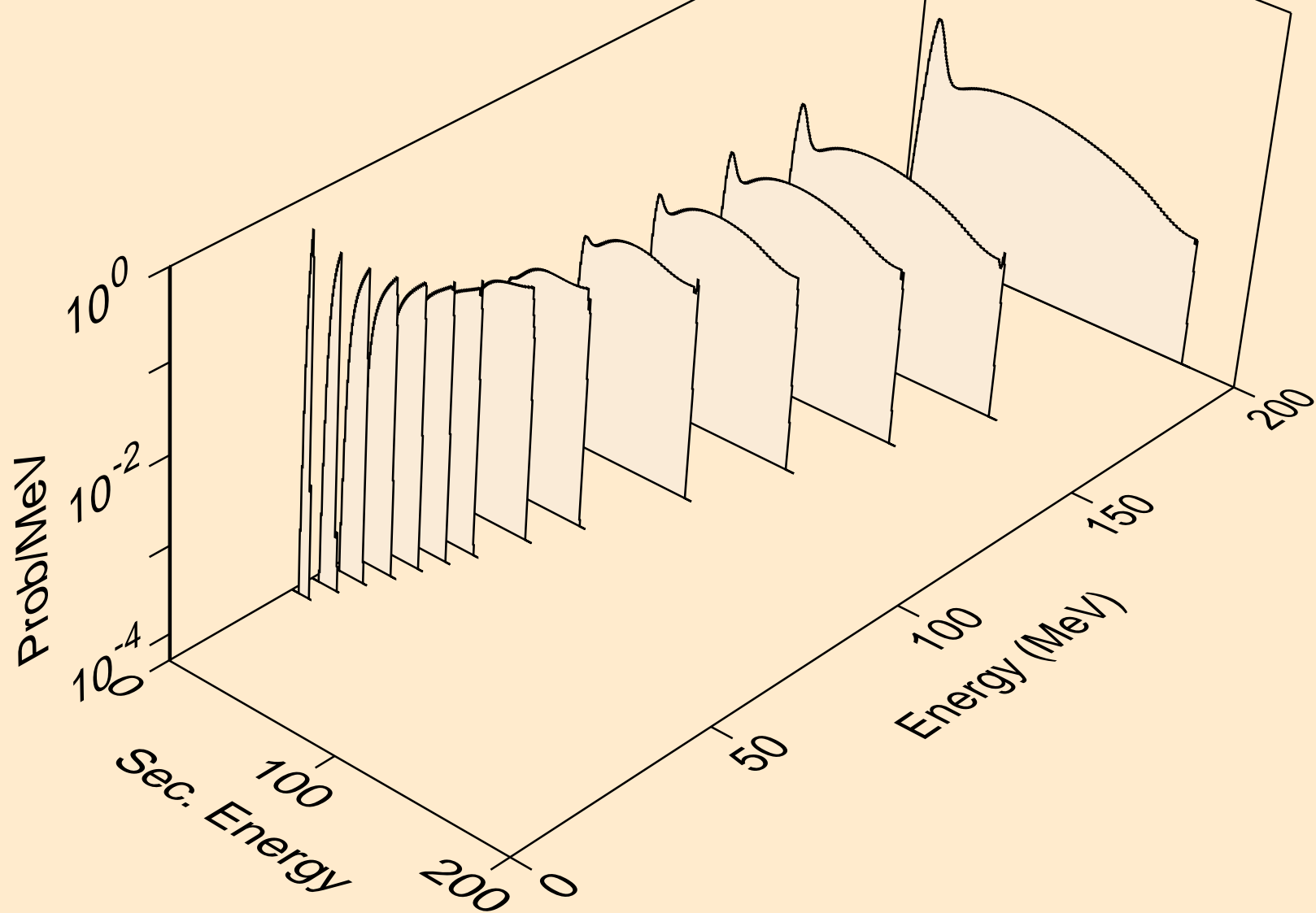
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,pd)



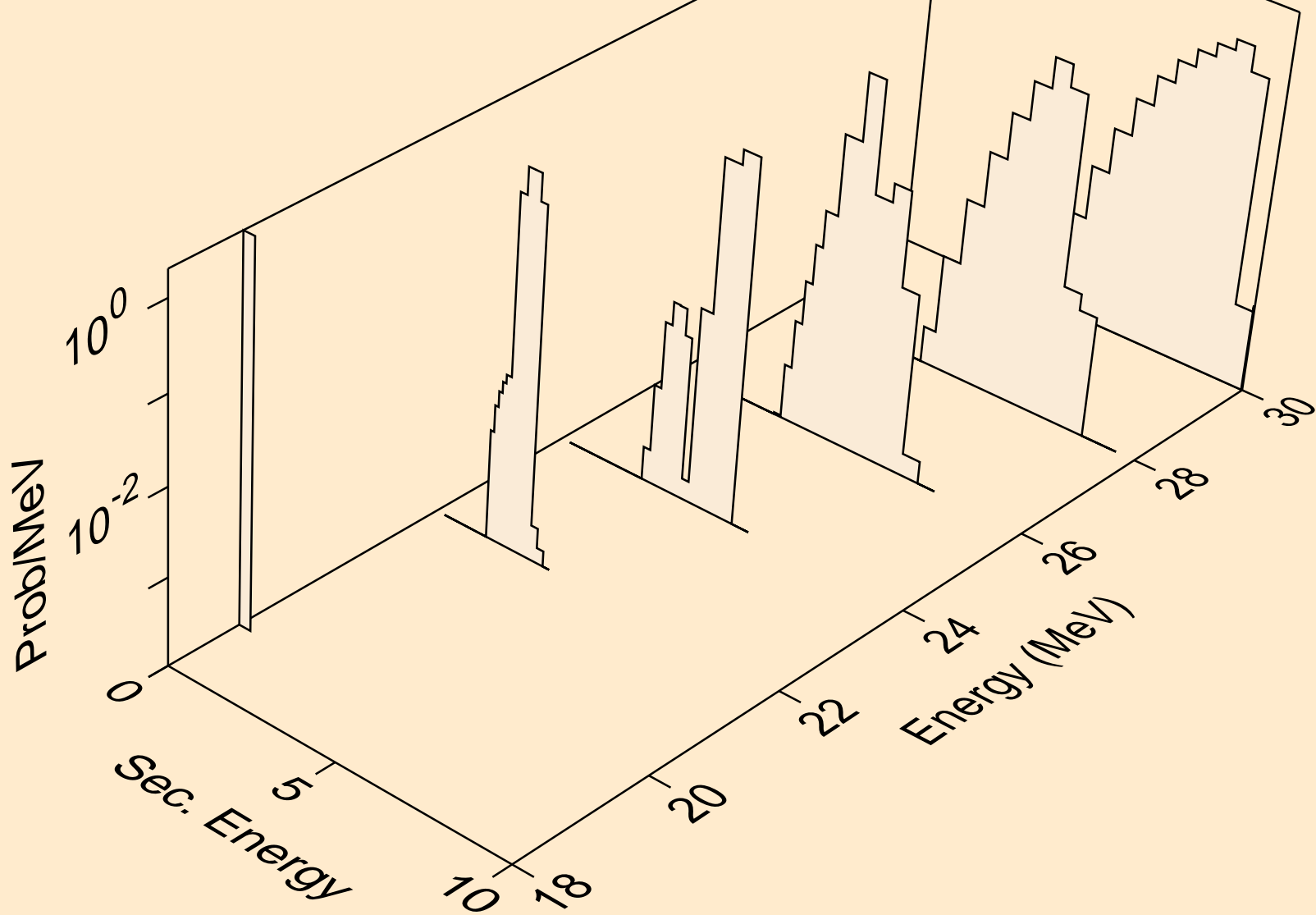
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,da)



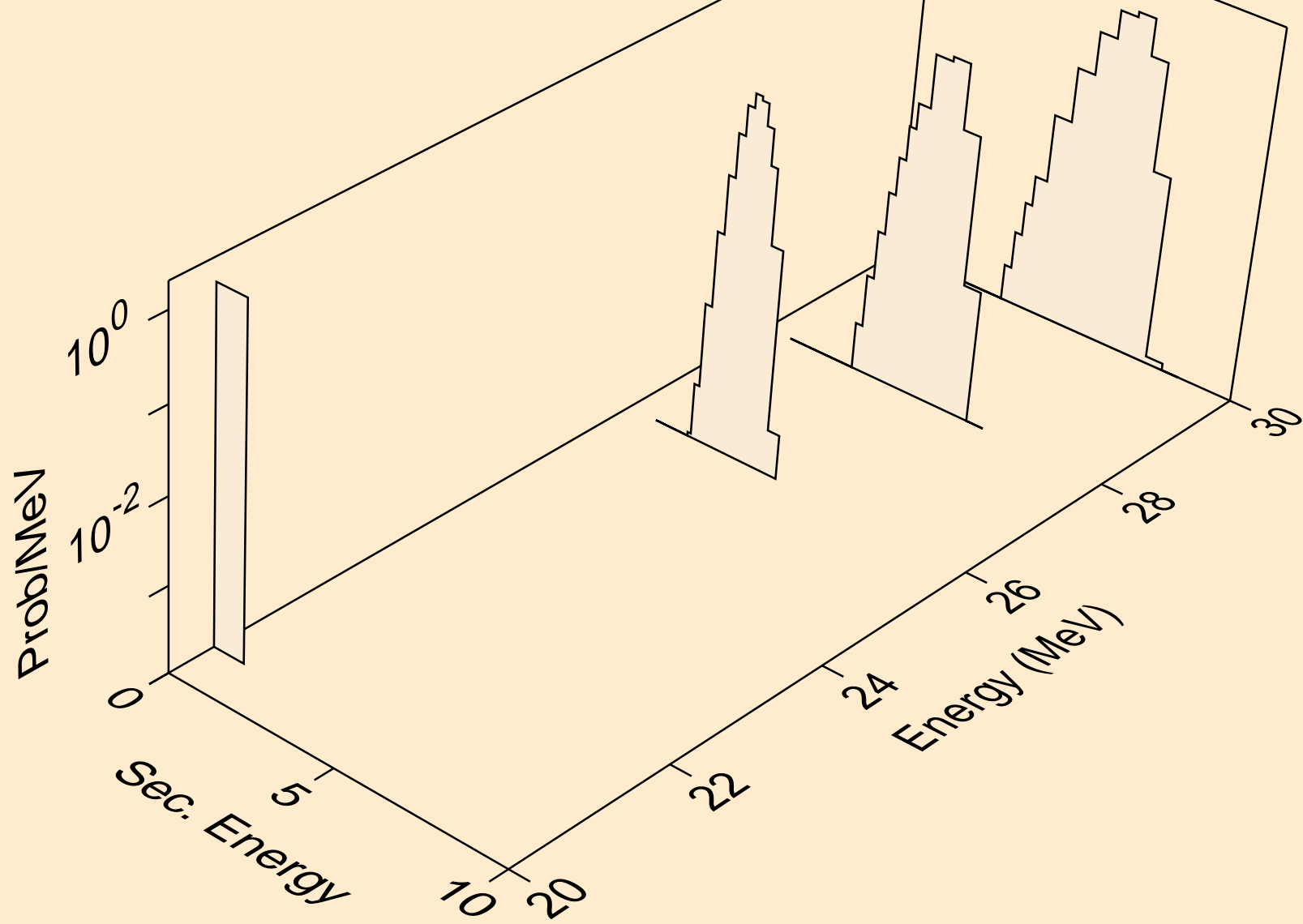
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



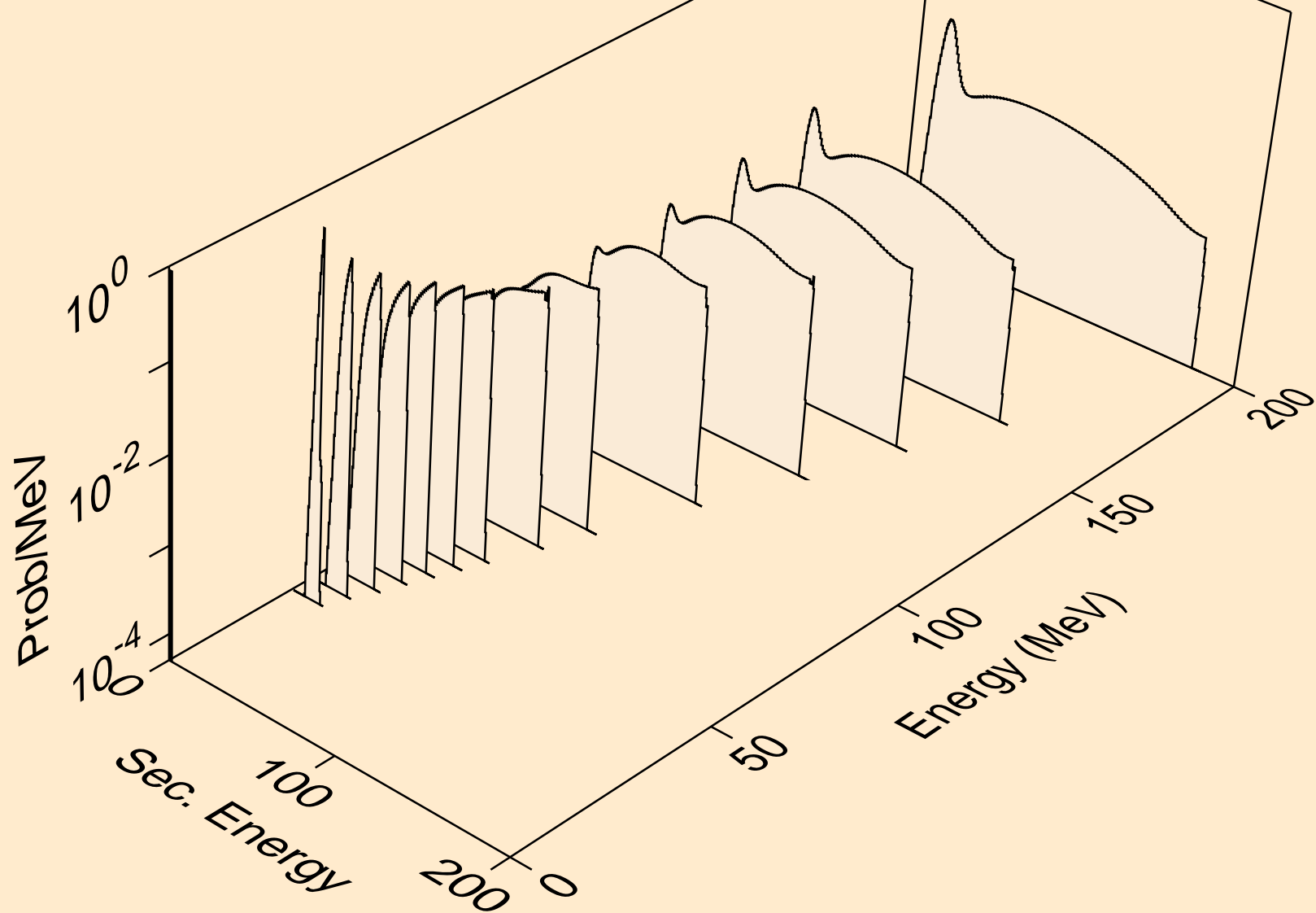
SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,pt)



SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)



SN108 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,he3)

