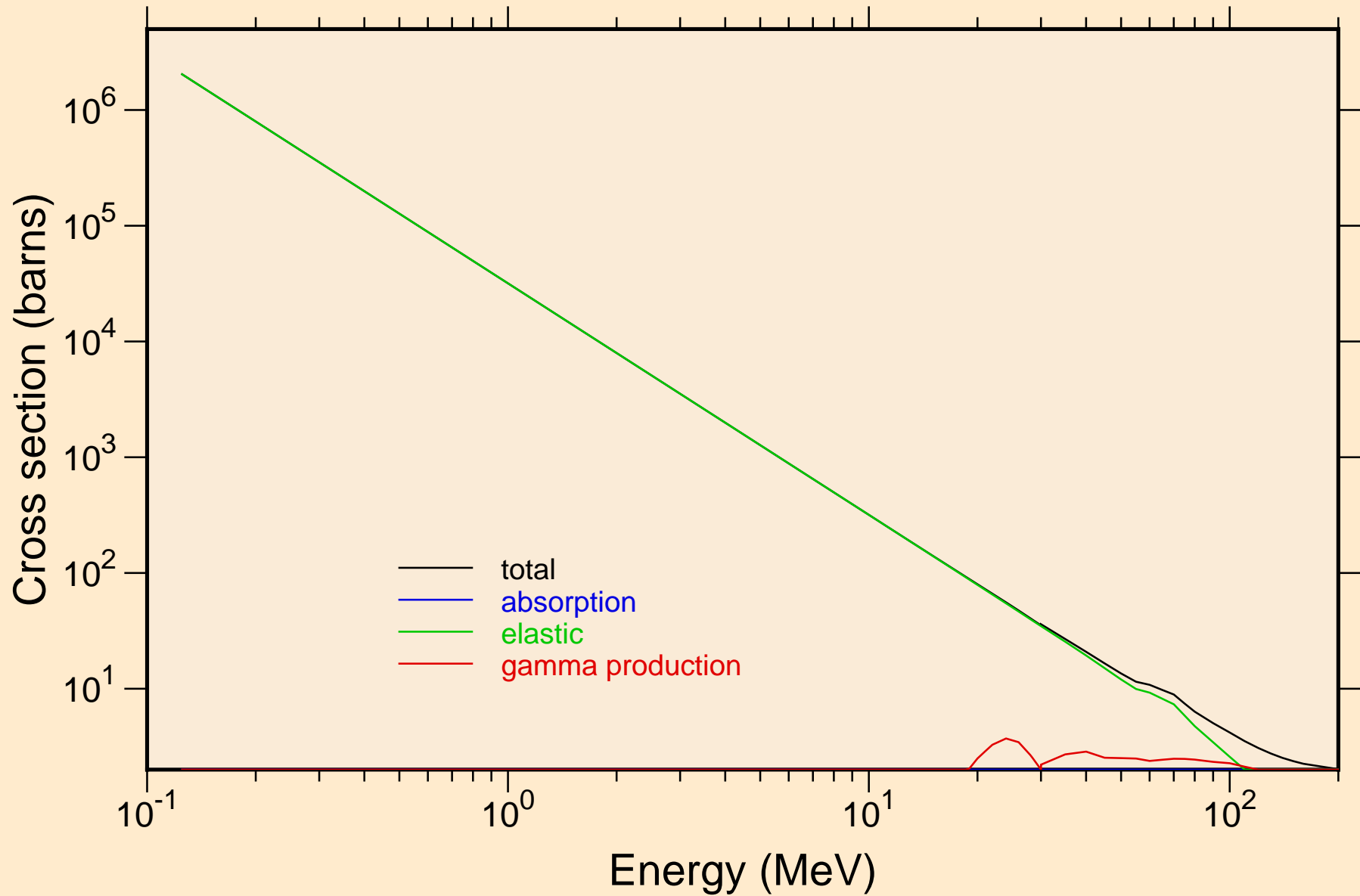
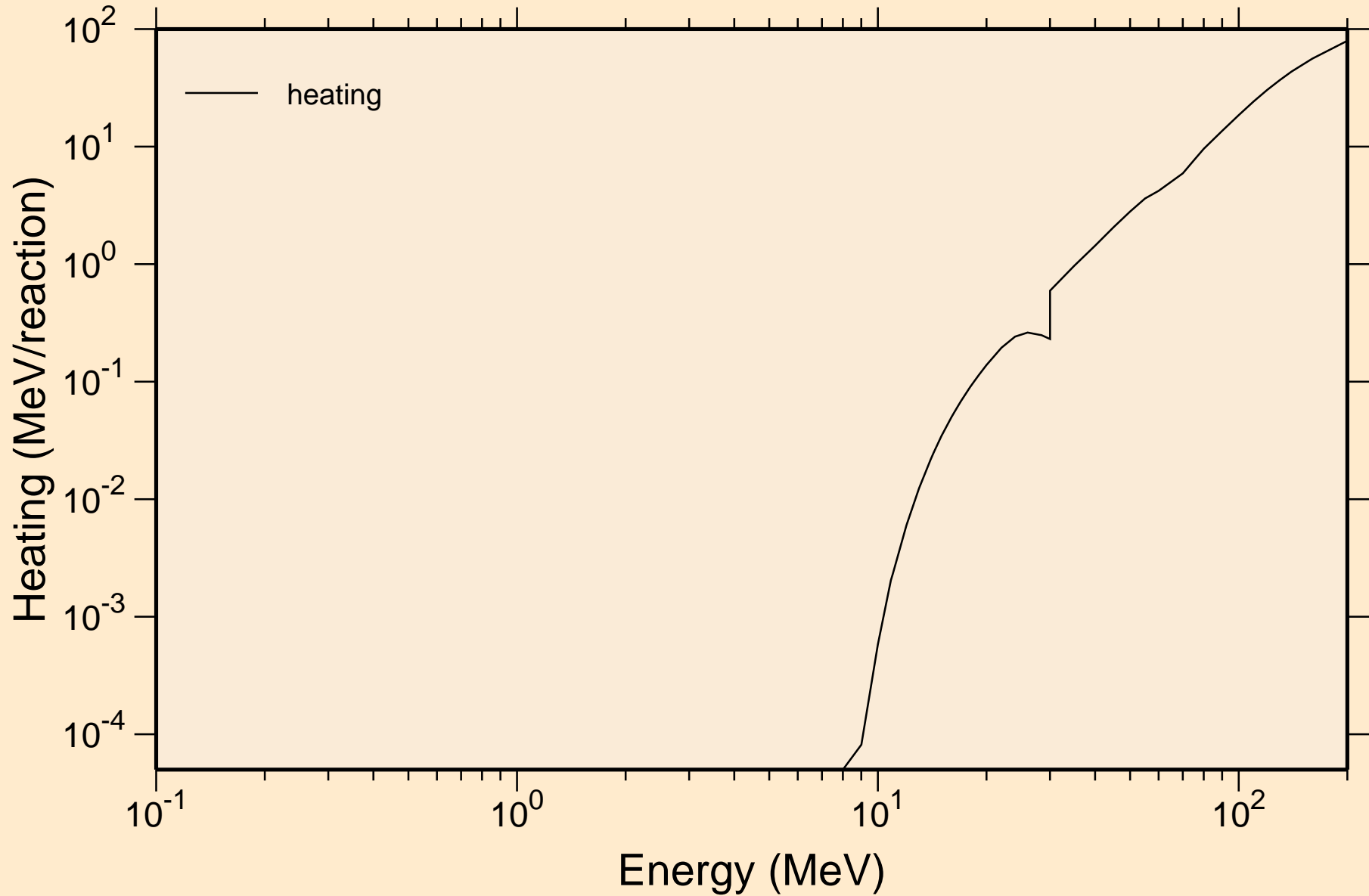


SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections



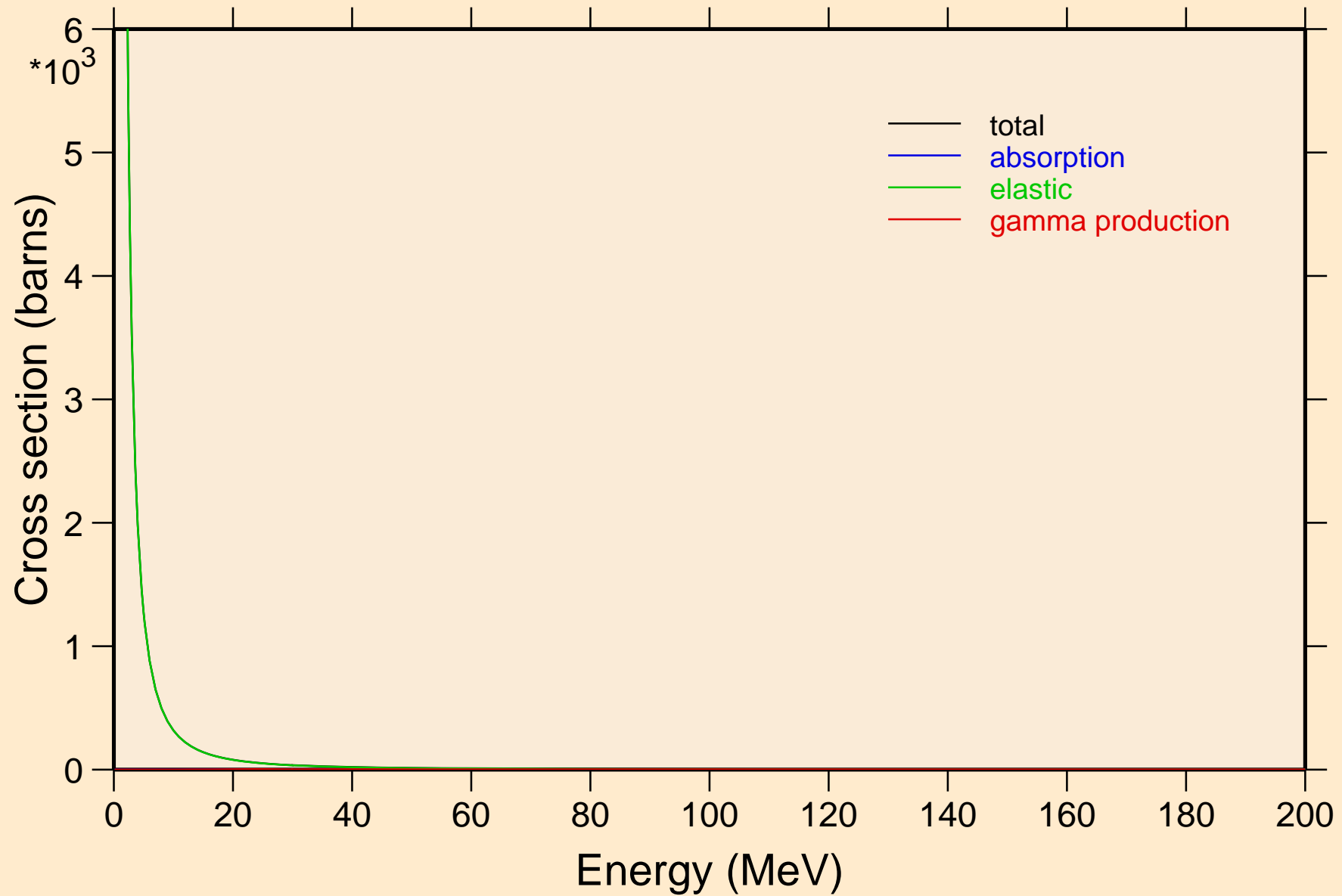
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



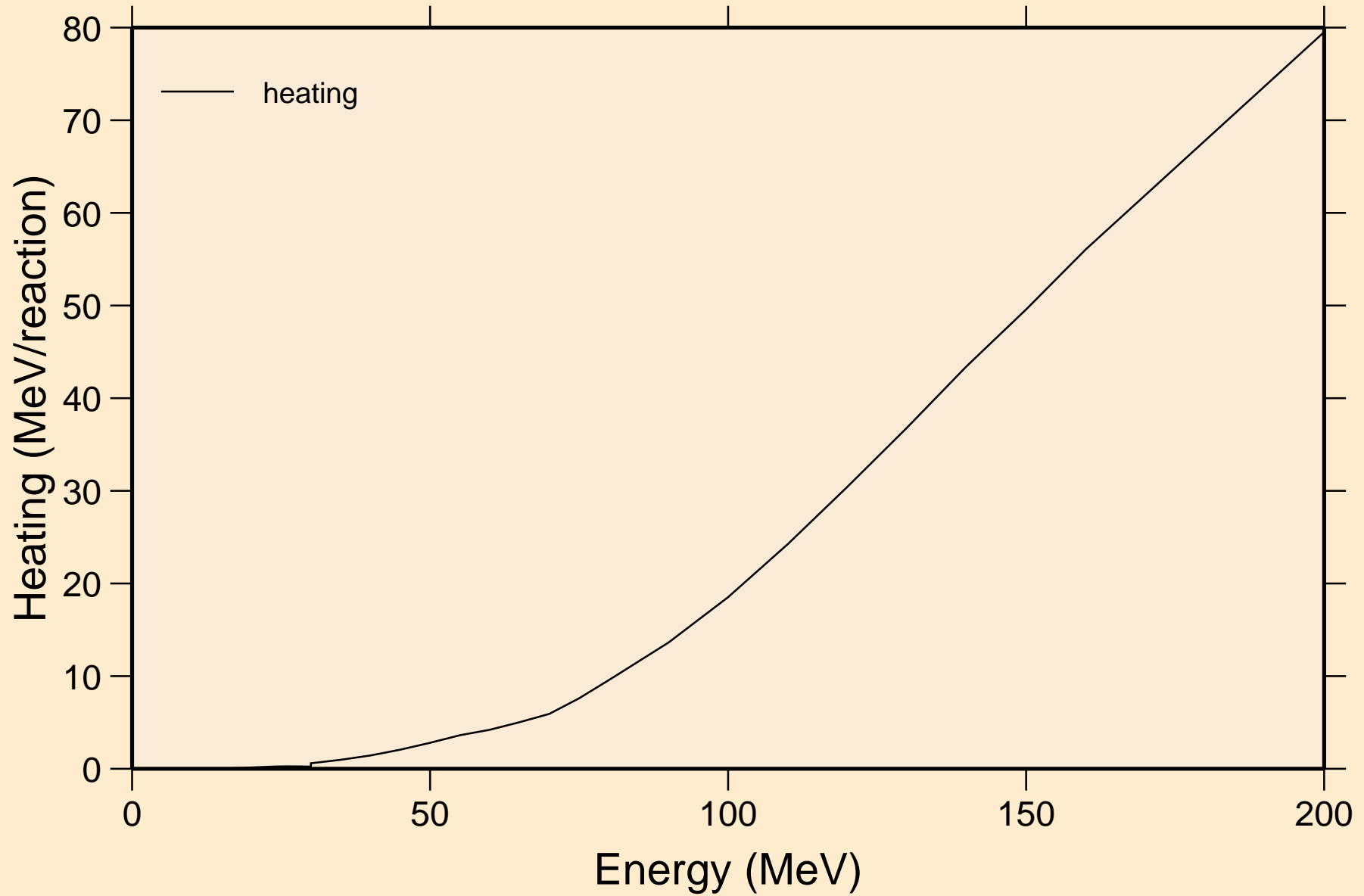
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

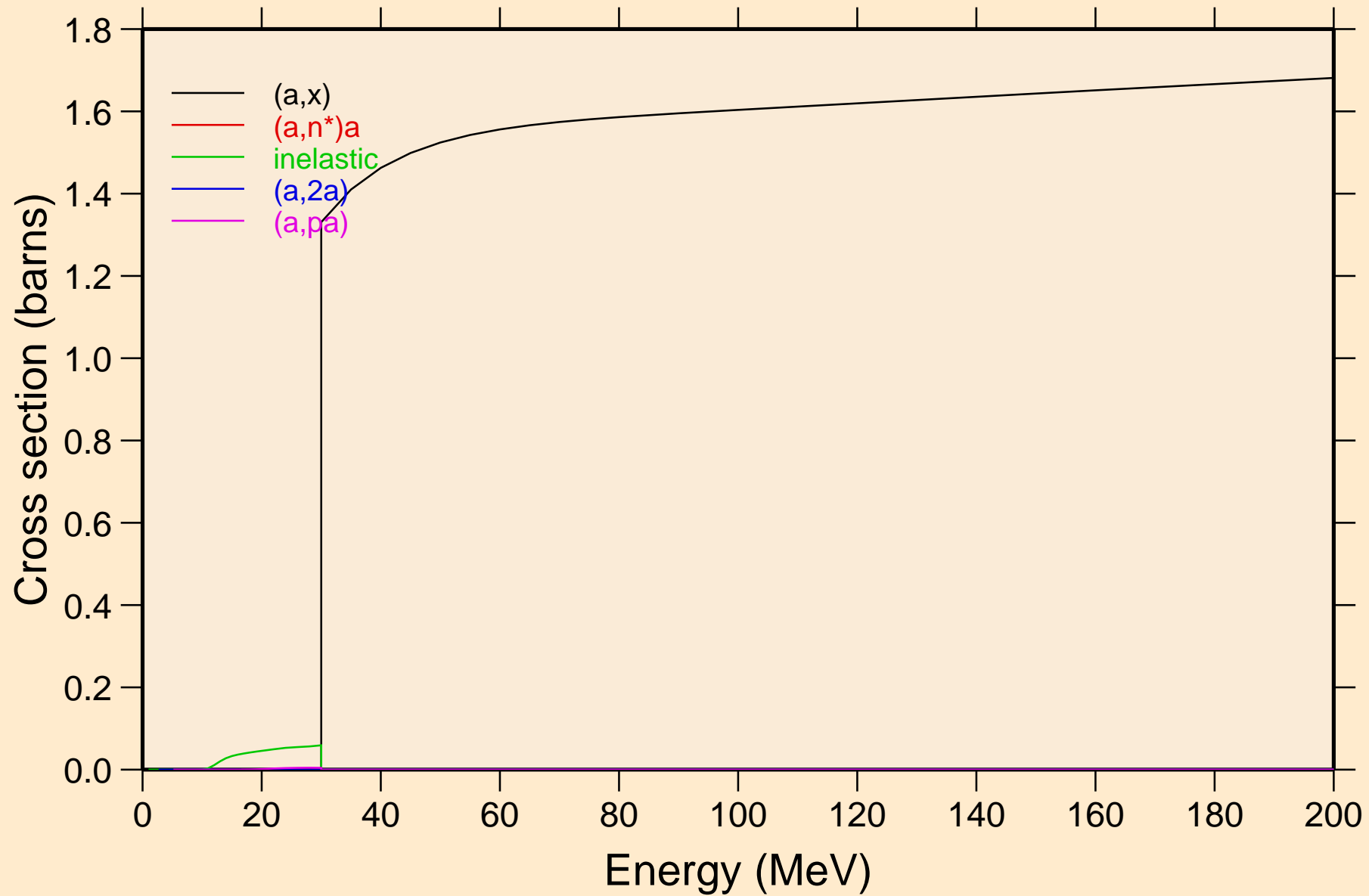


SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

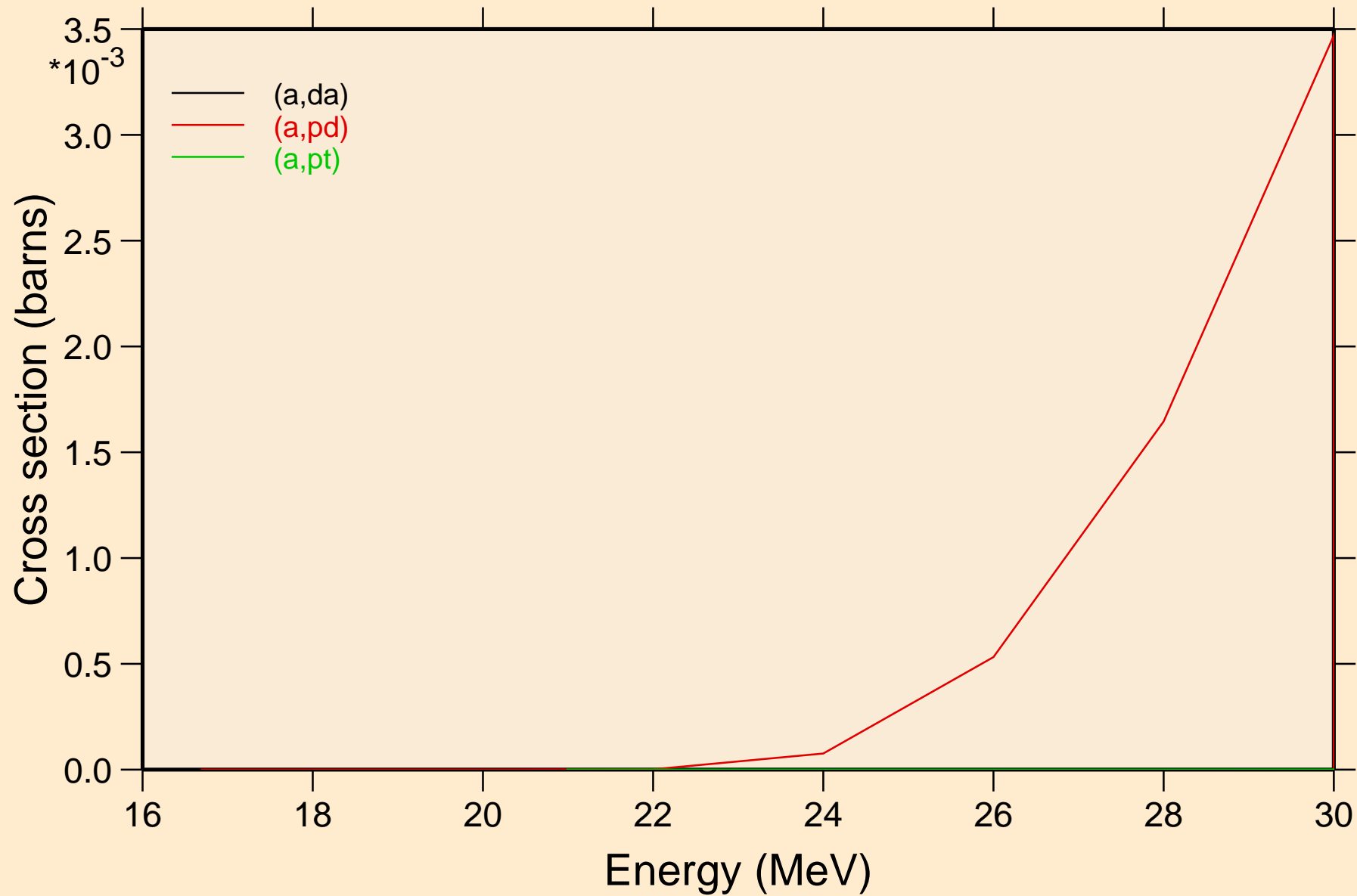
Heating



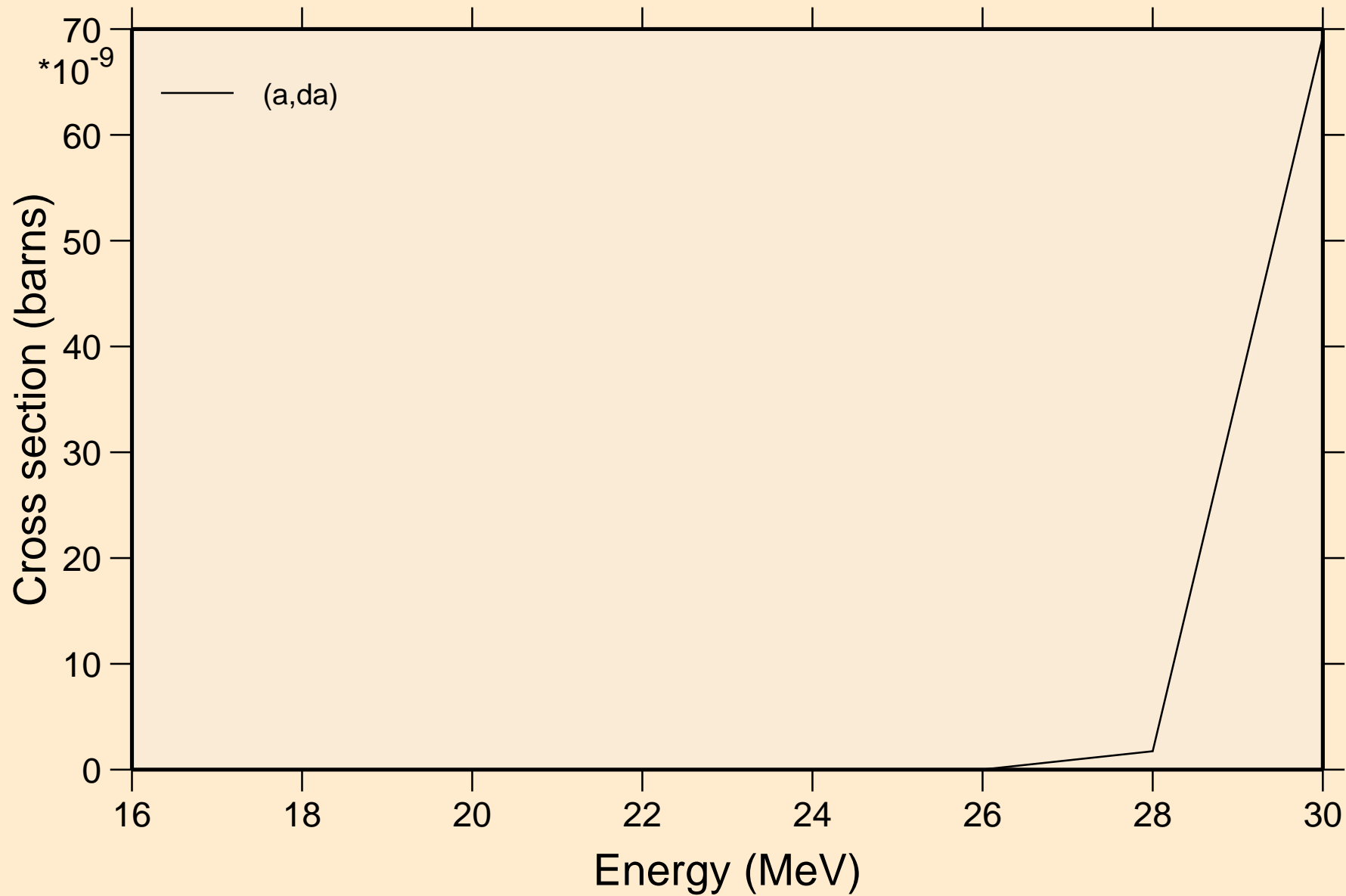
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



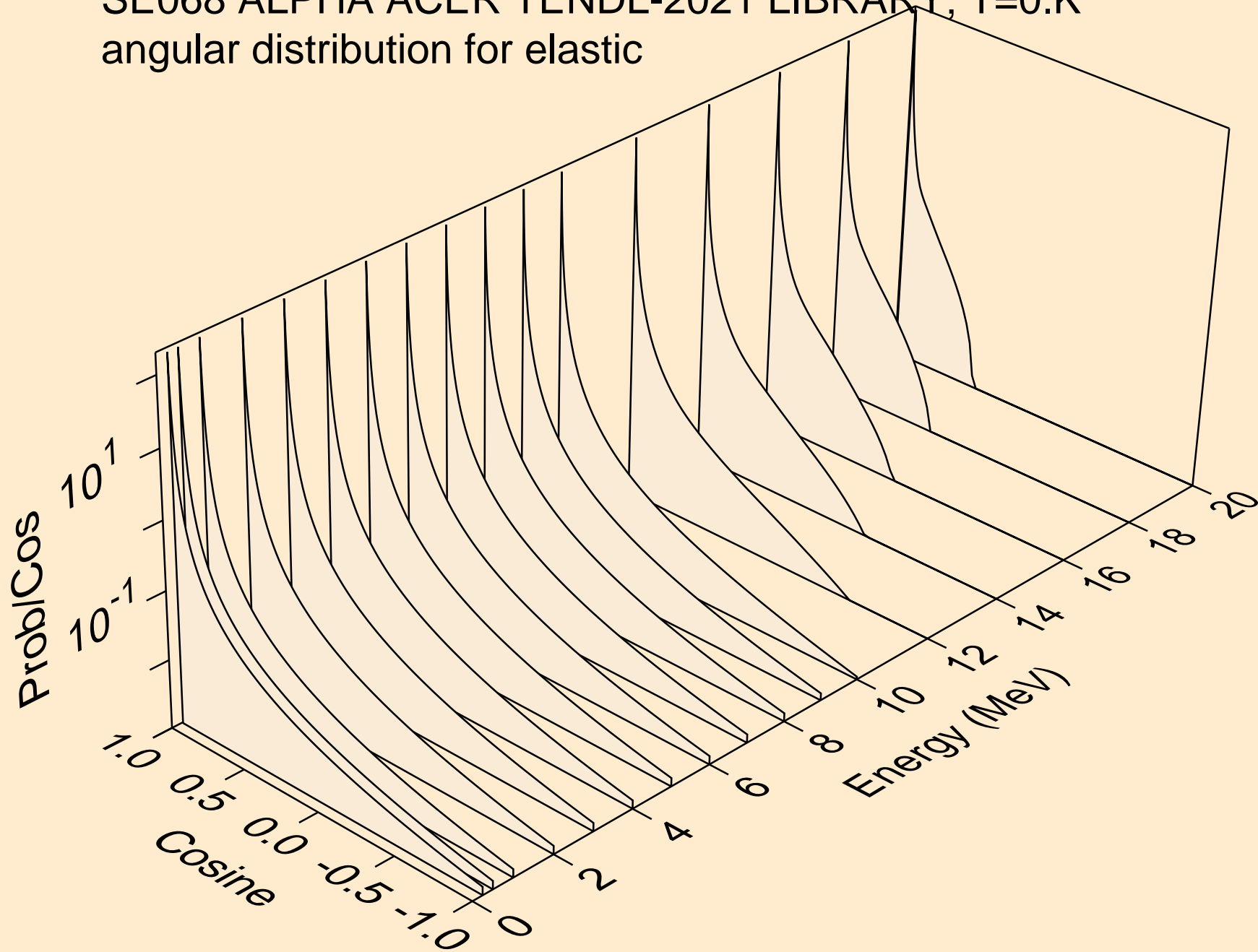
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



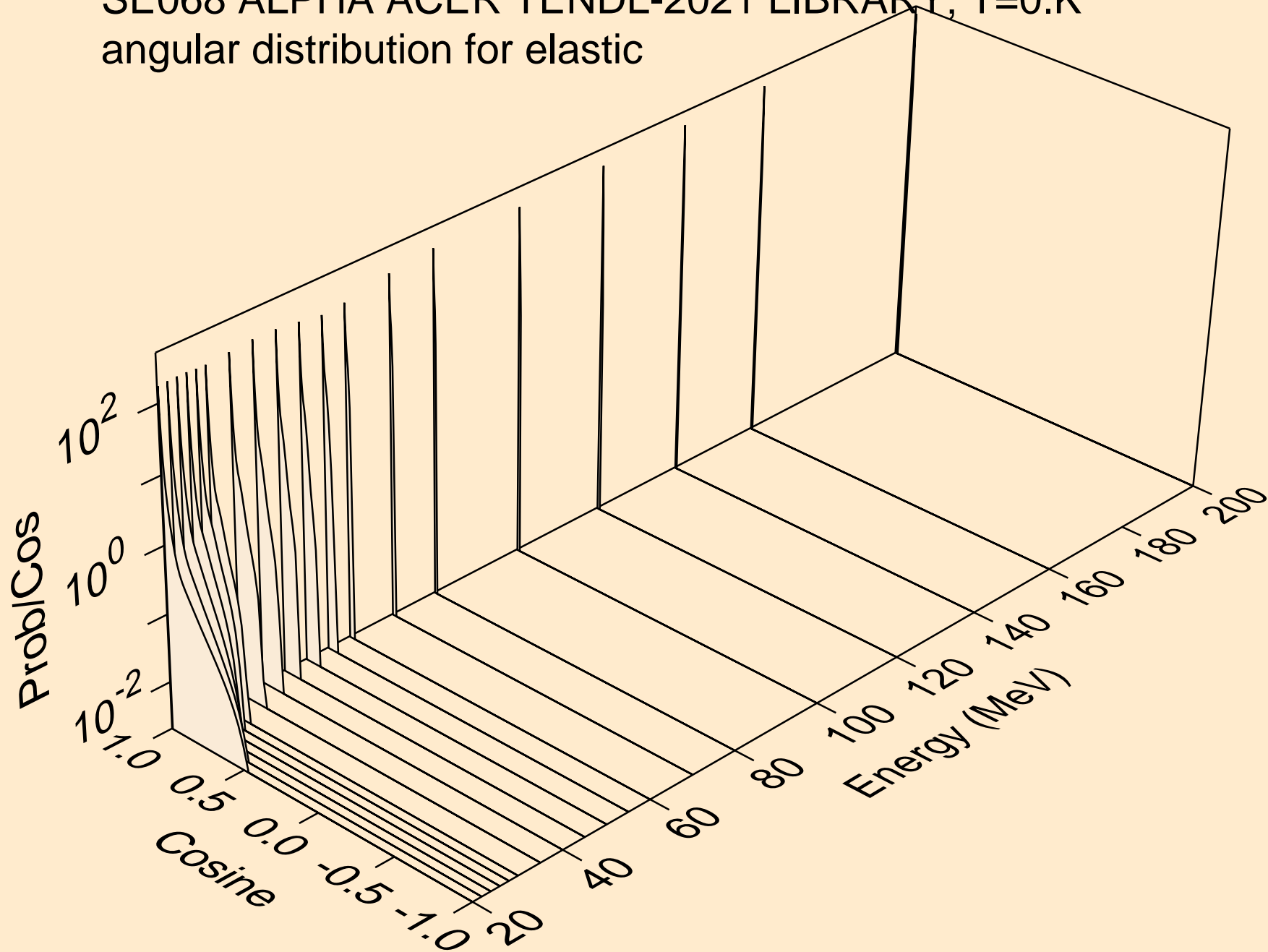
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



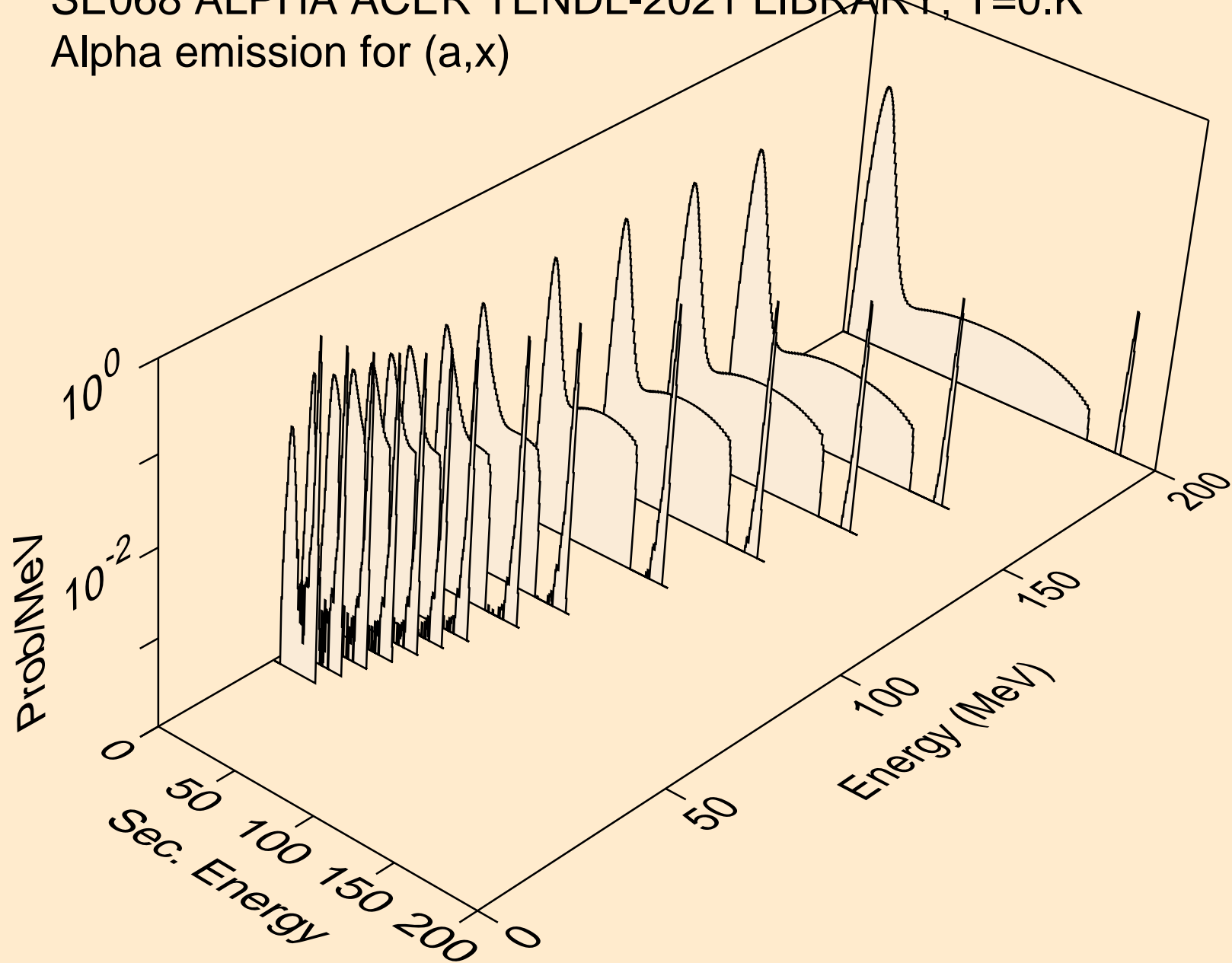
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



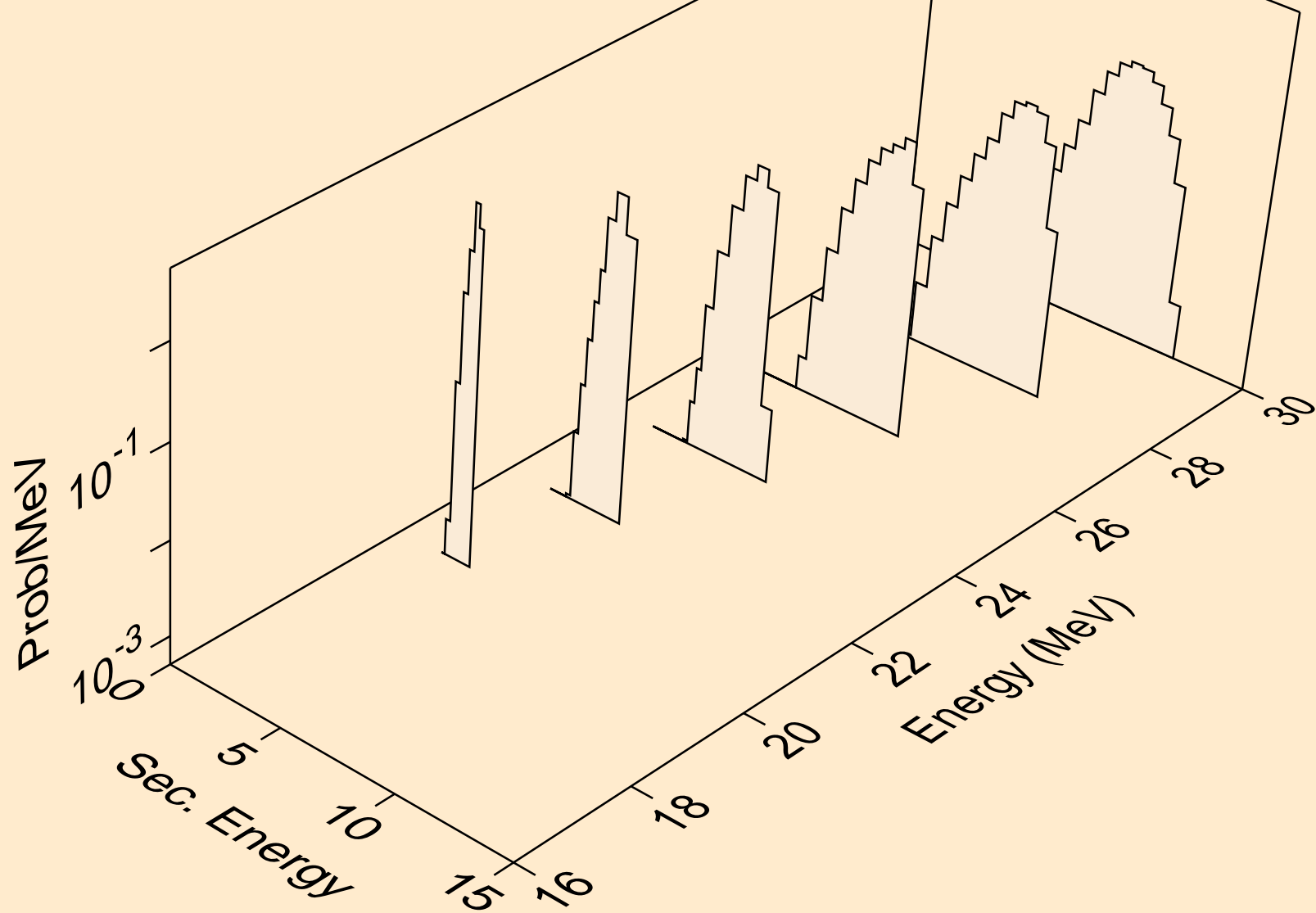
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angular distribution for elastic



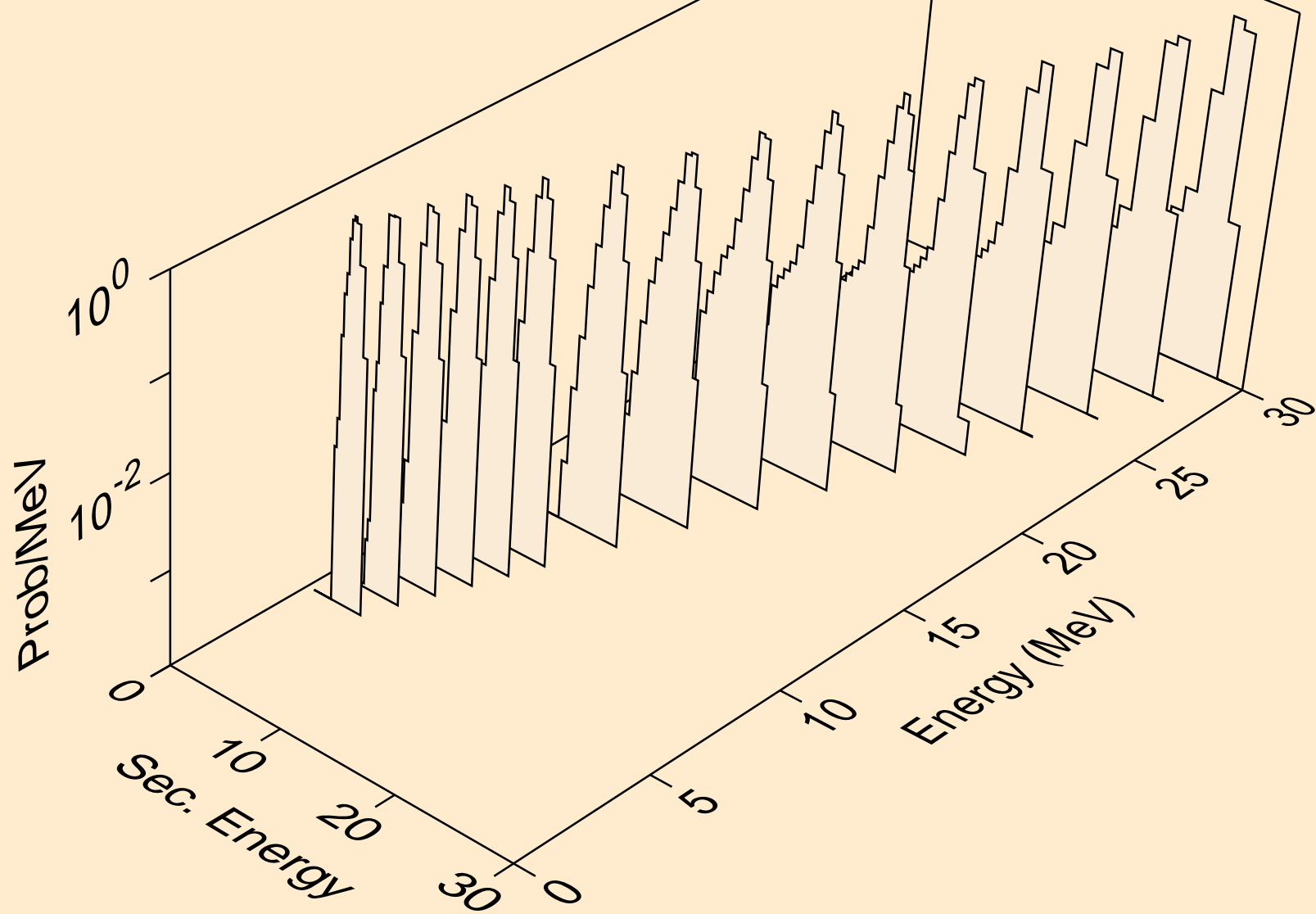
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,x)



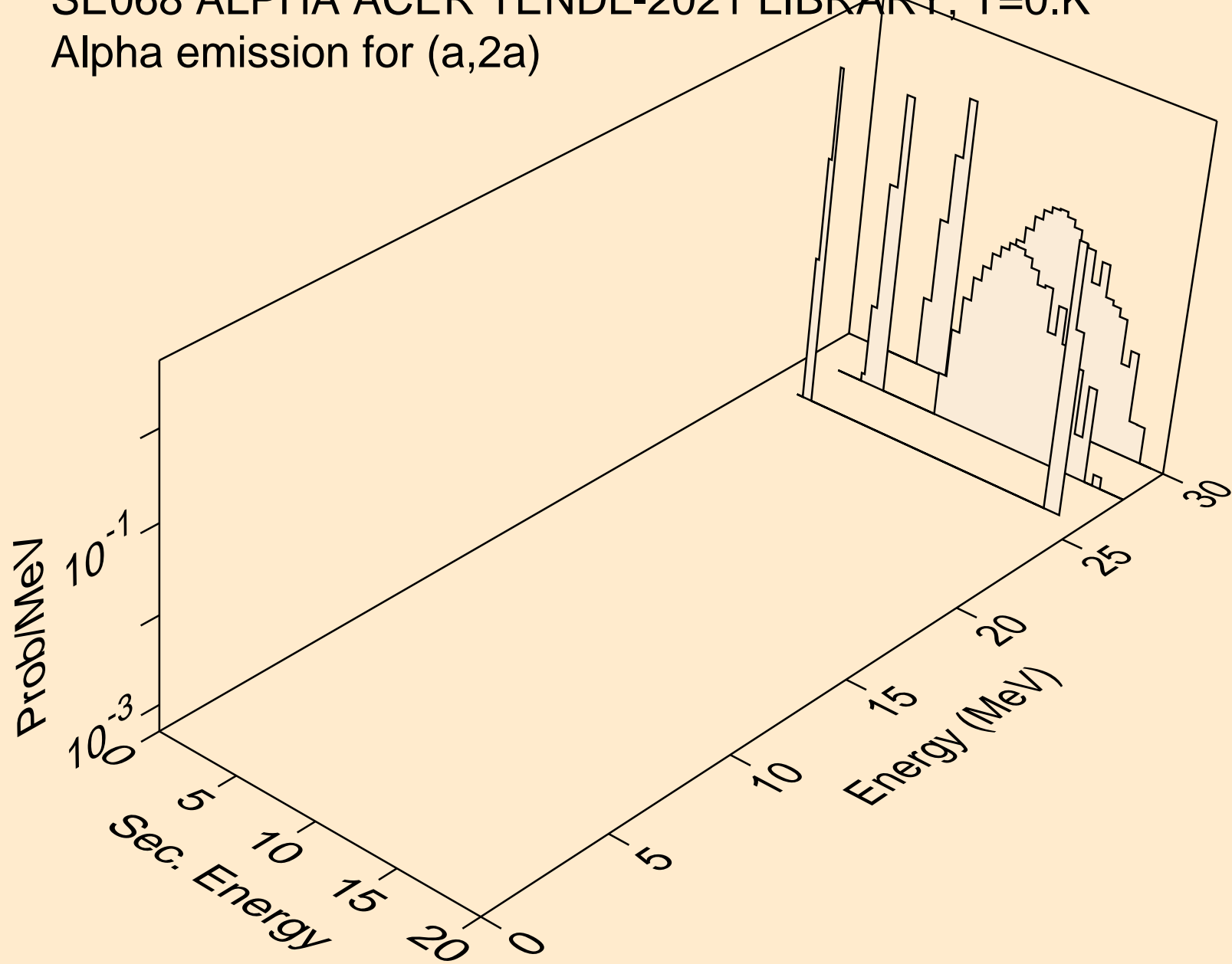
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,n*)a



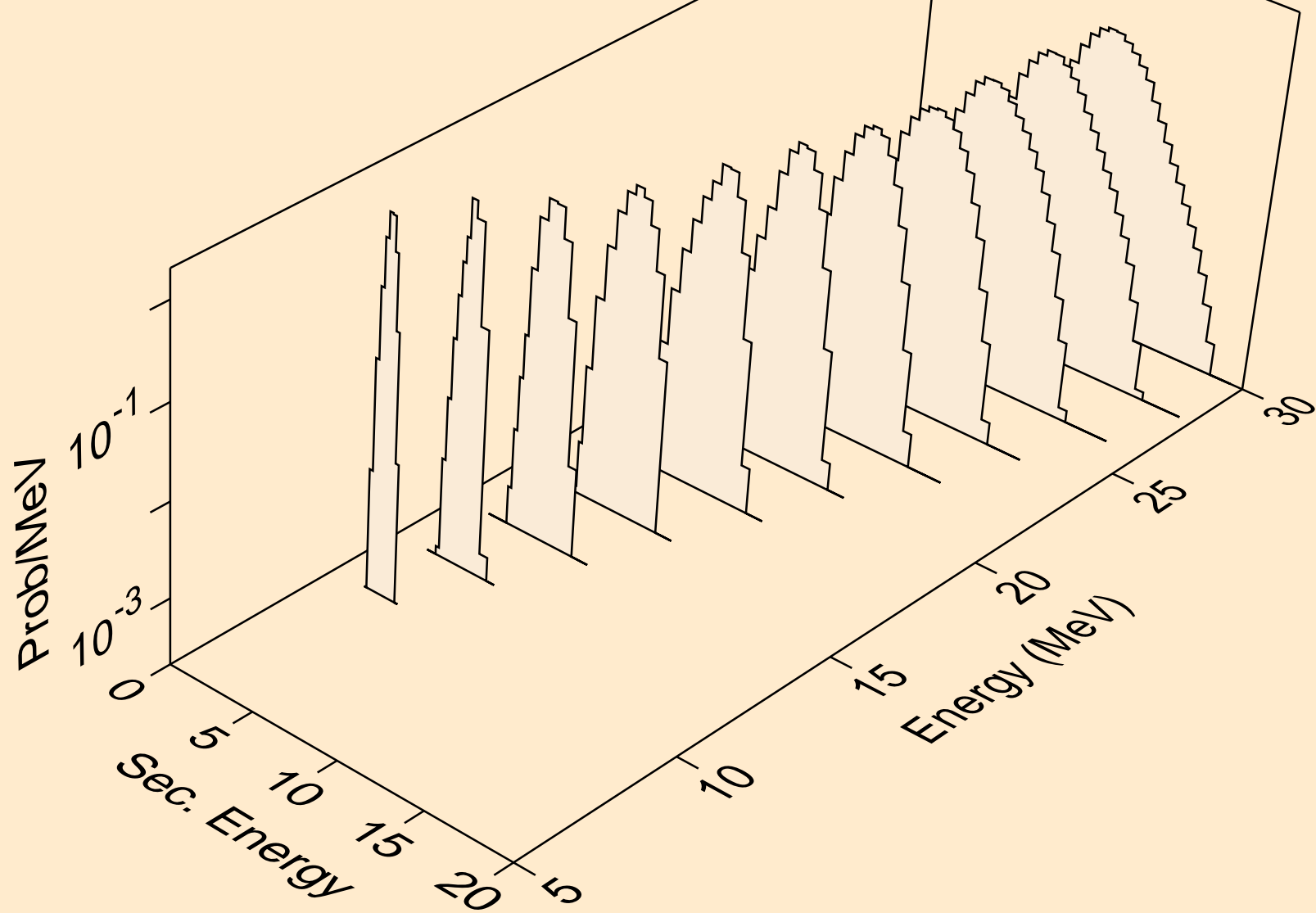
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic



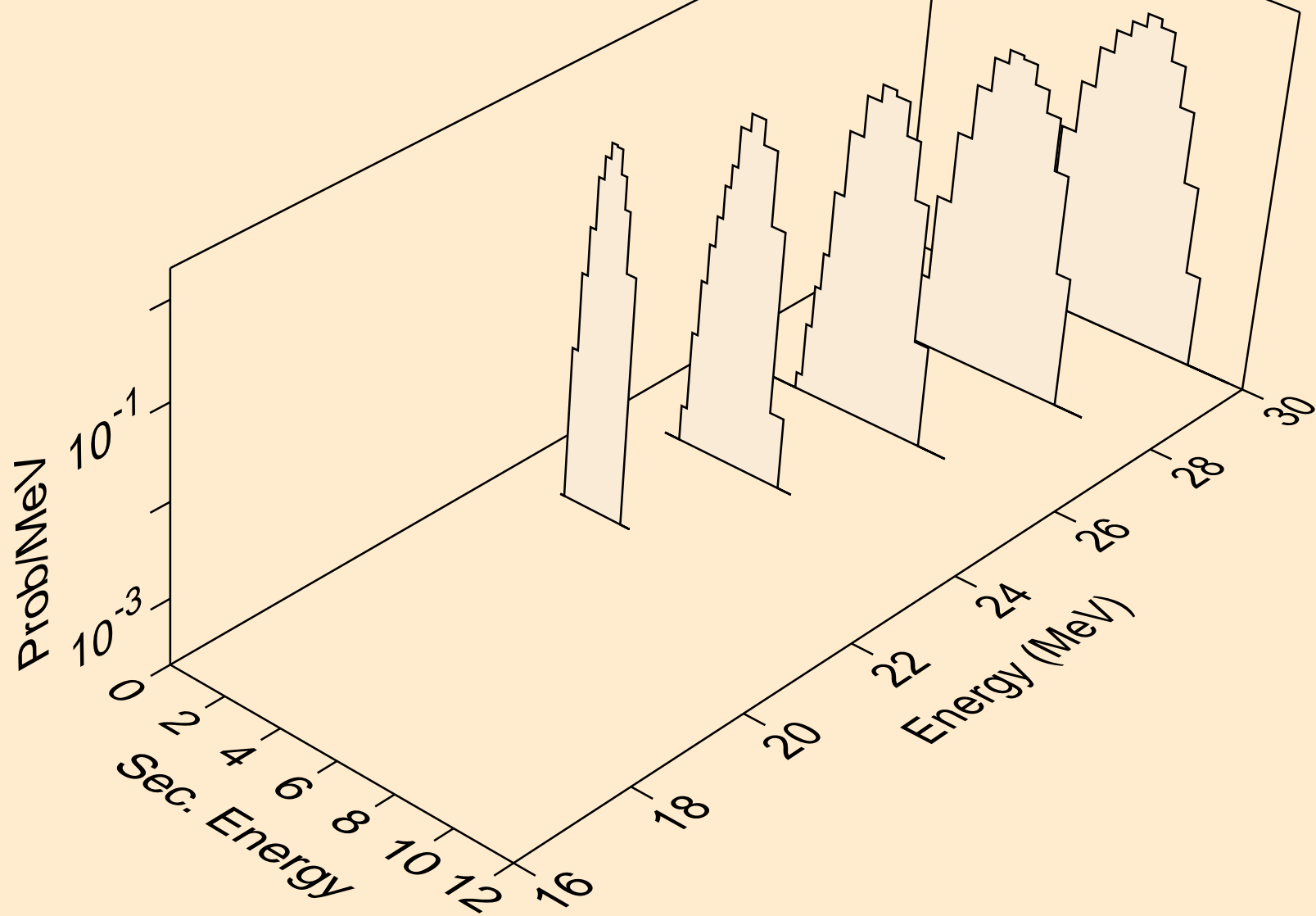
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2a)



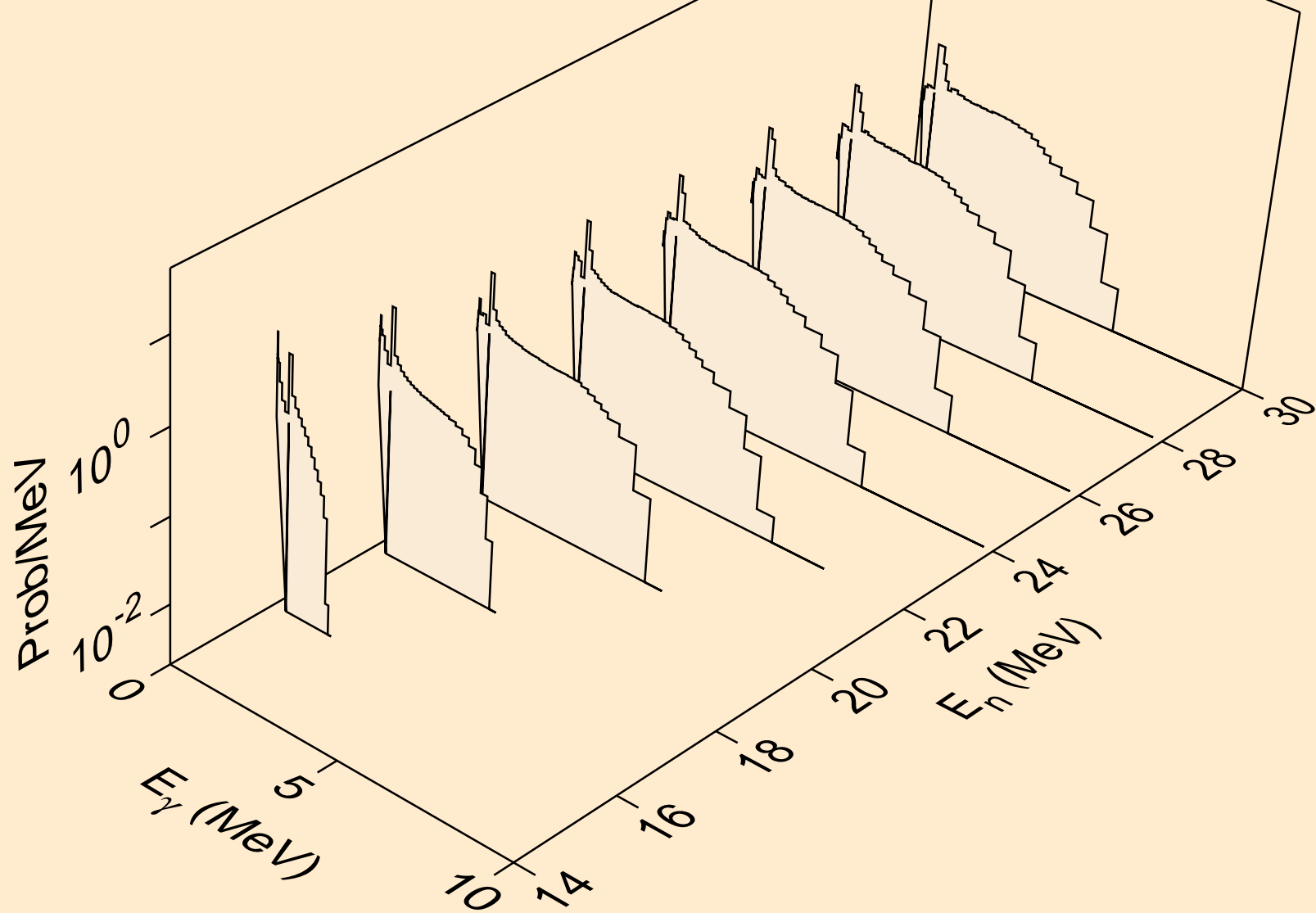
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,pa)



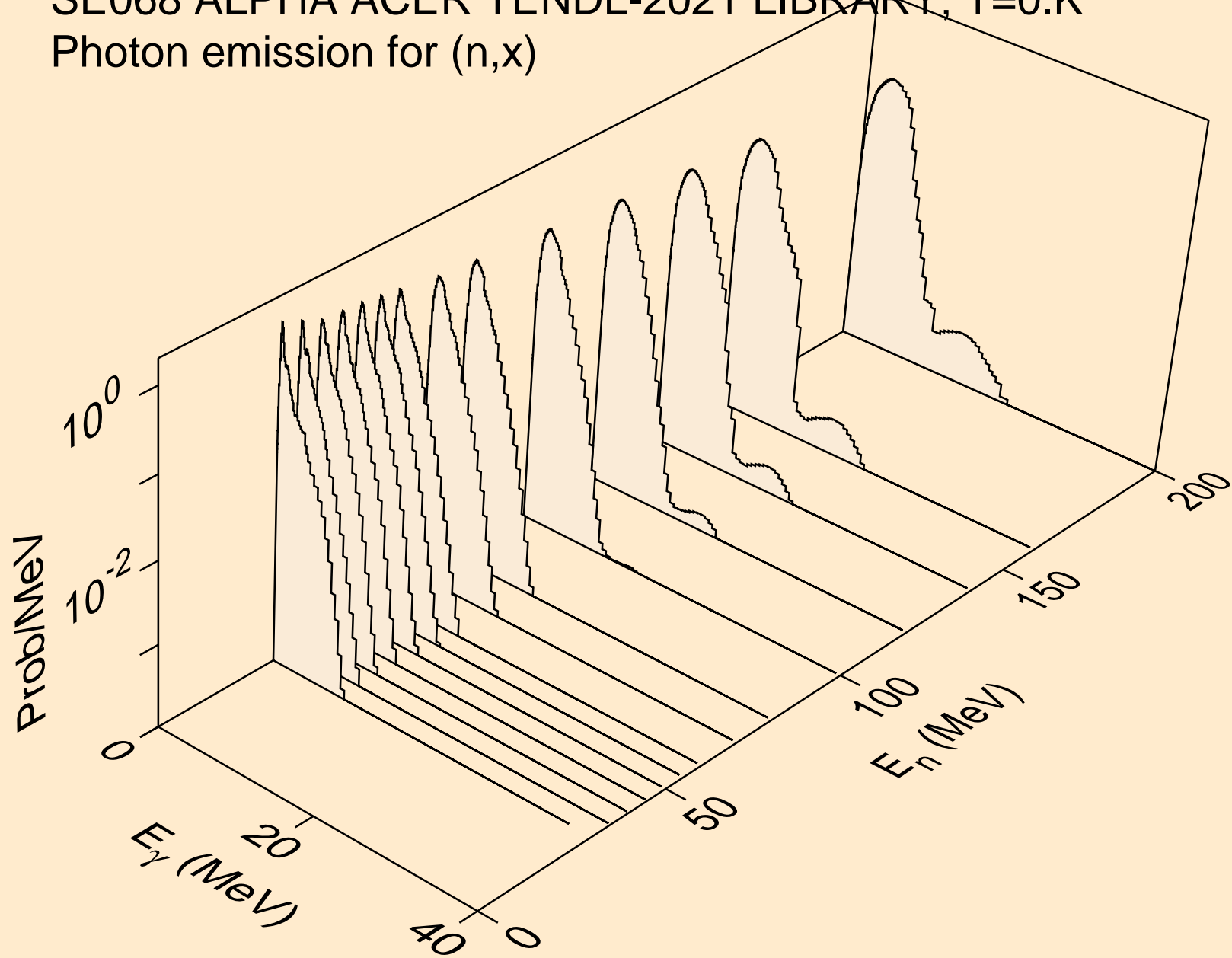
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,da)



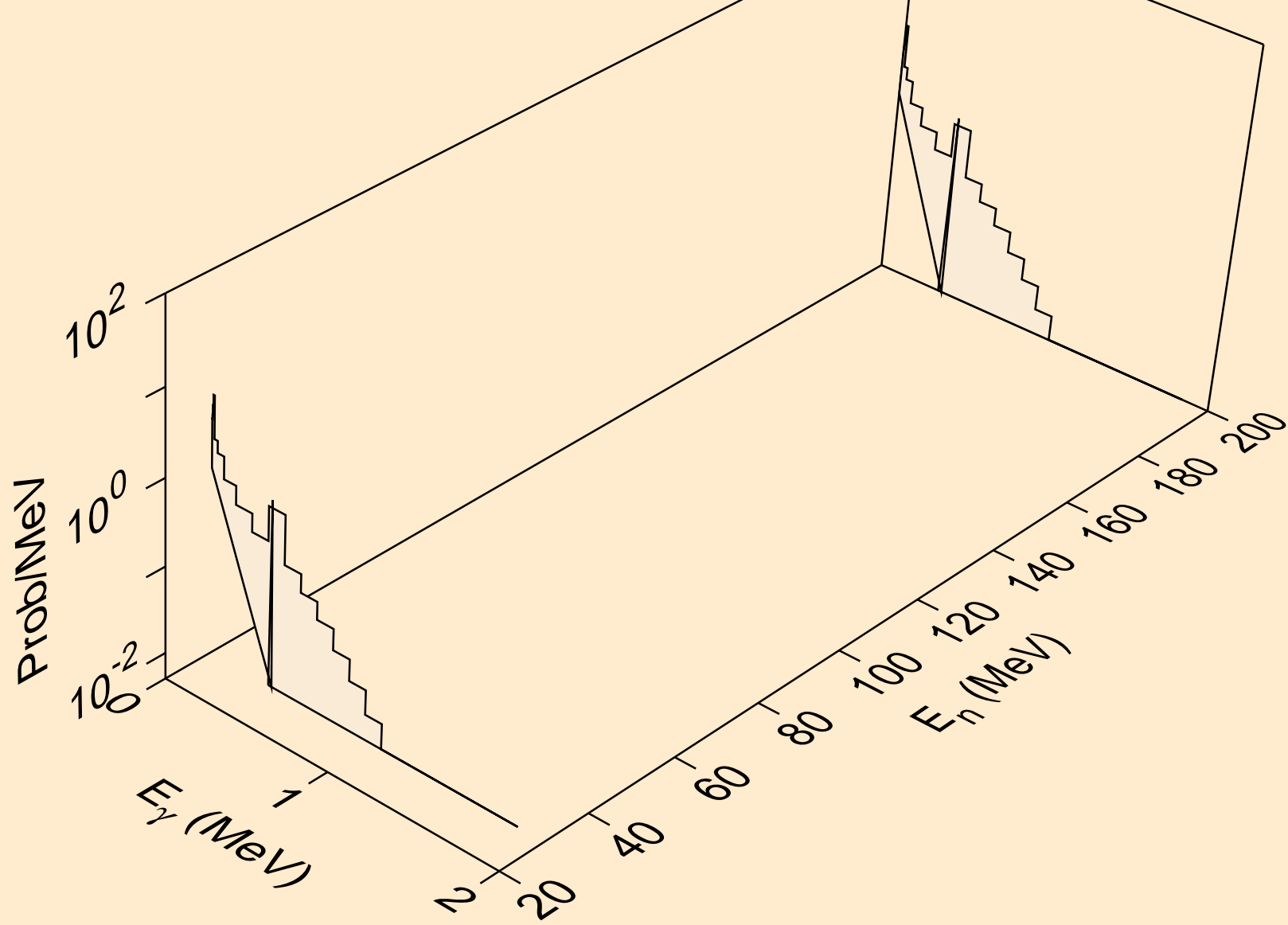
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



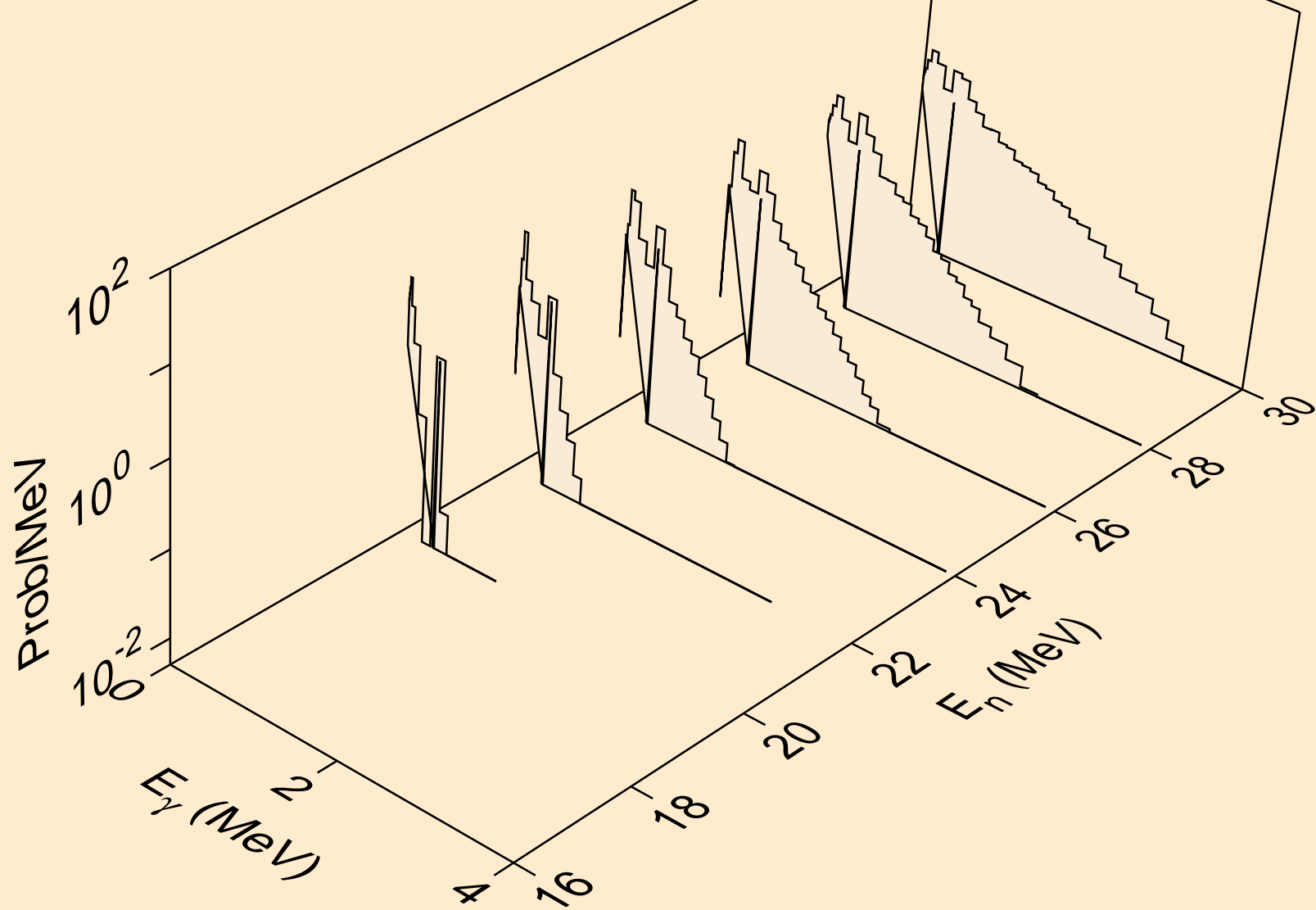
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



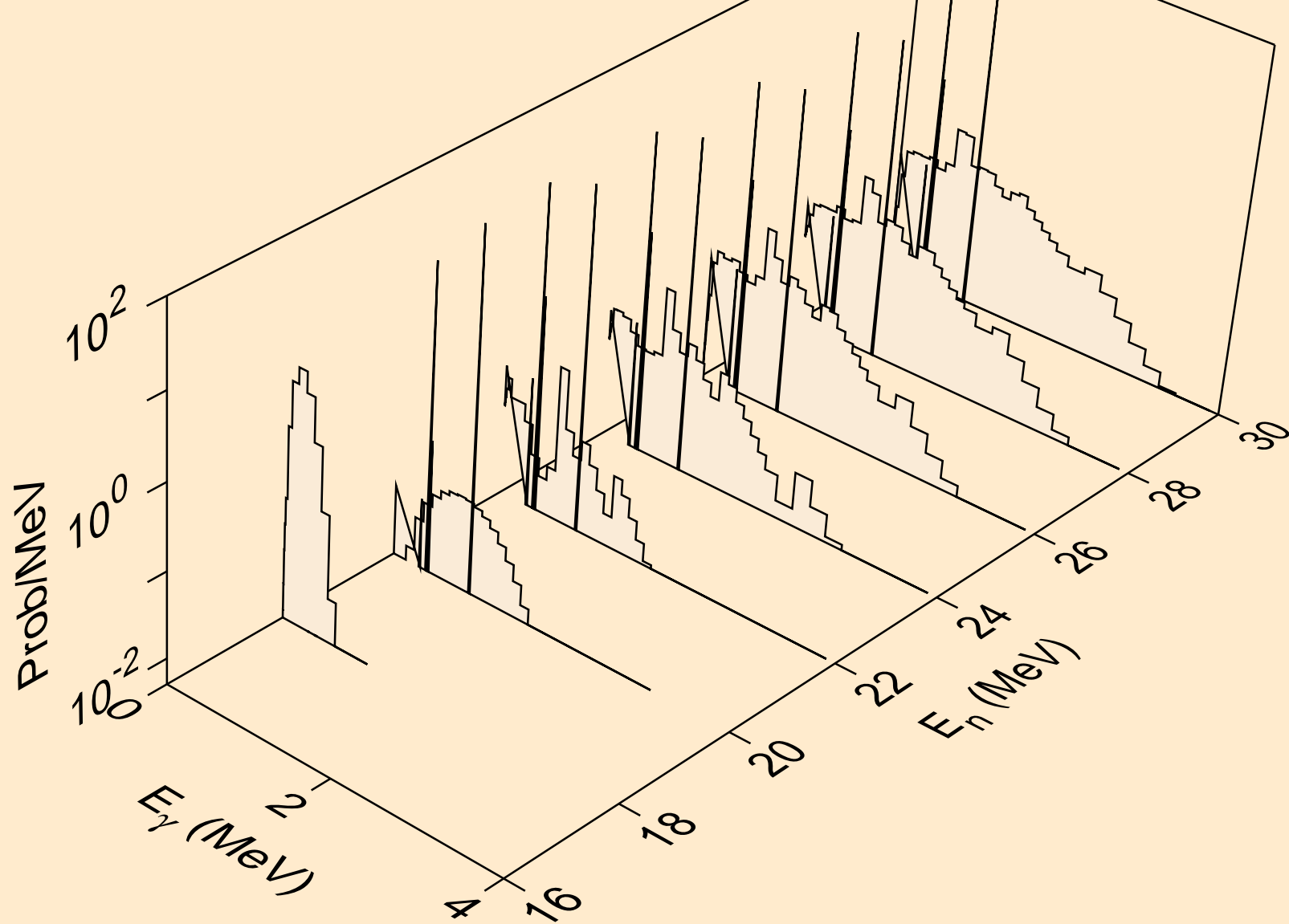
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



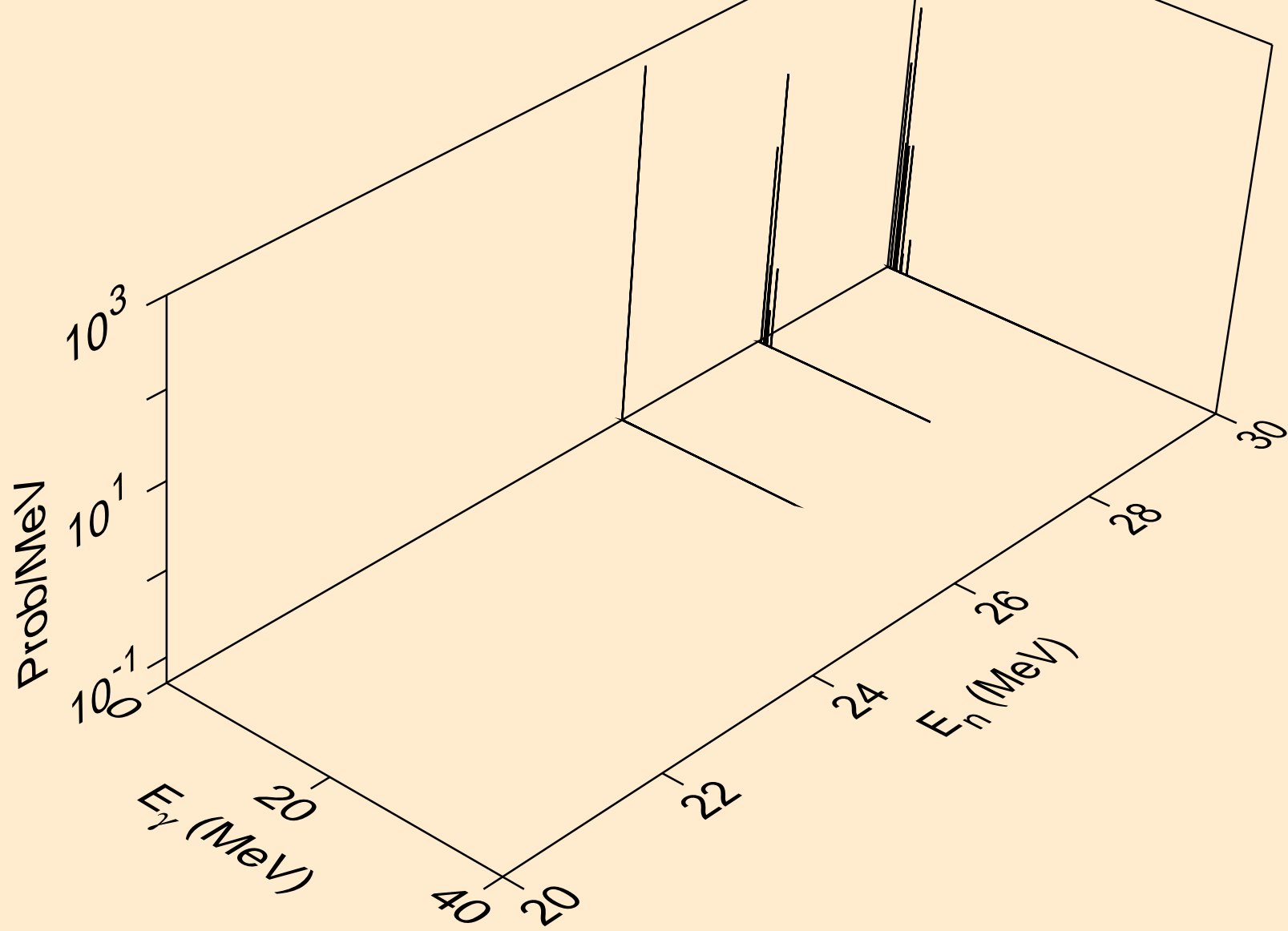
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



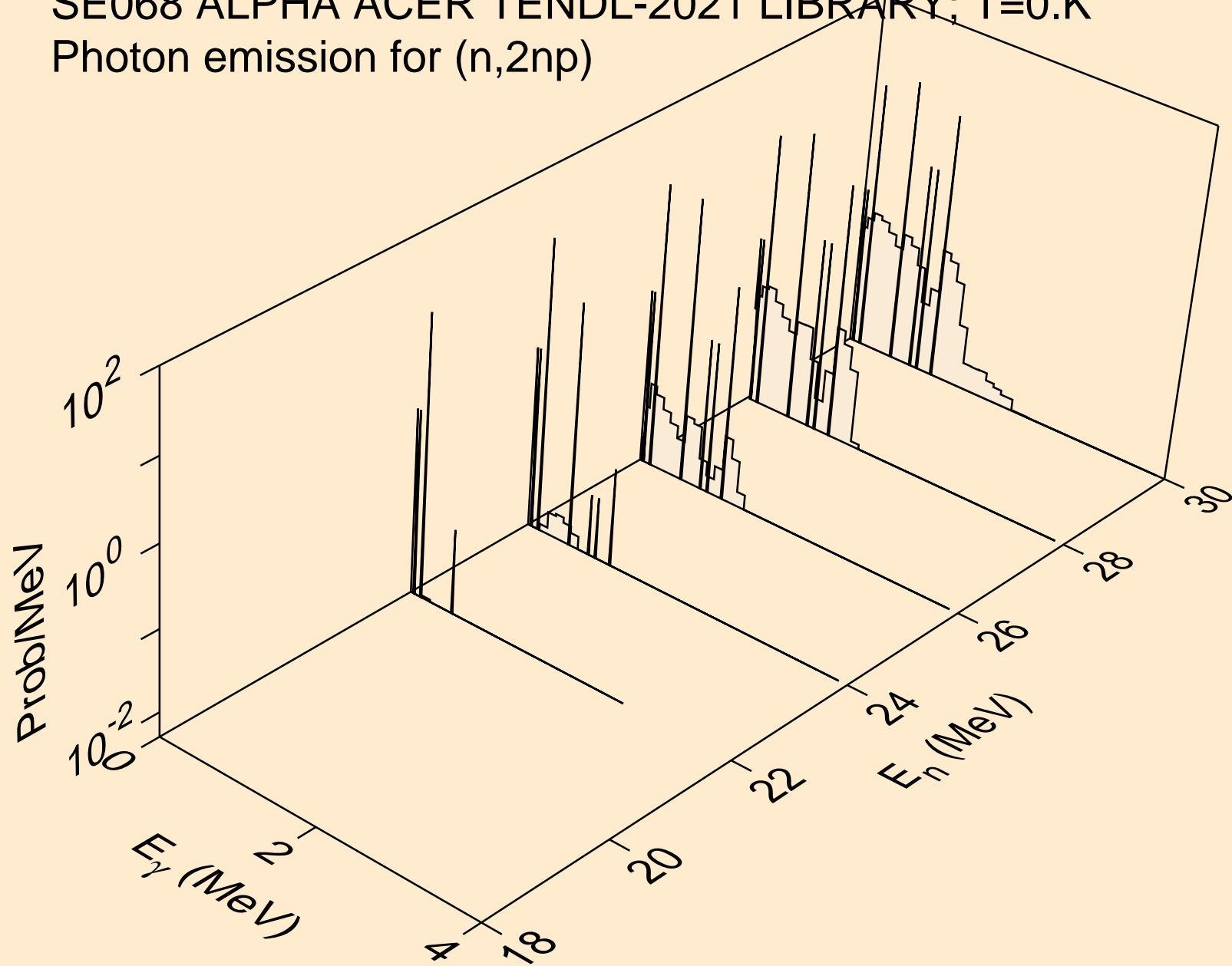
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



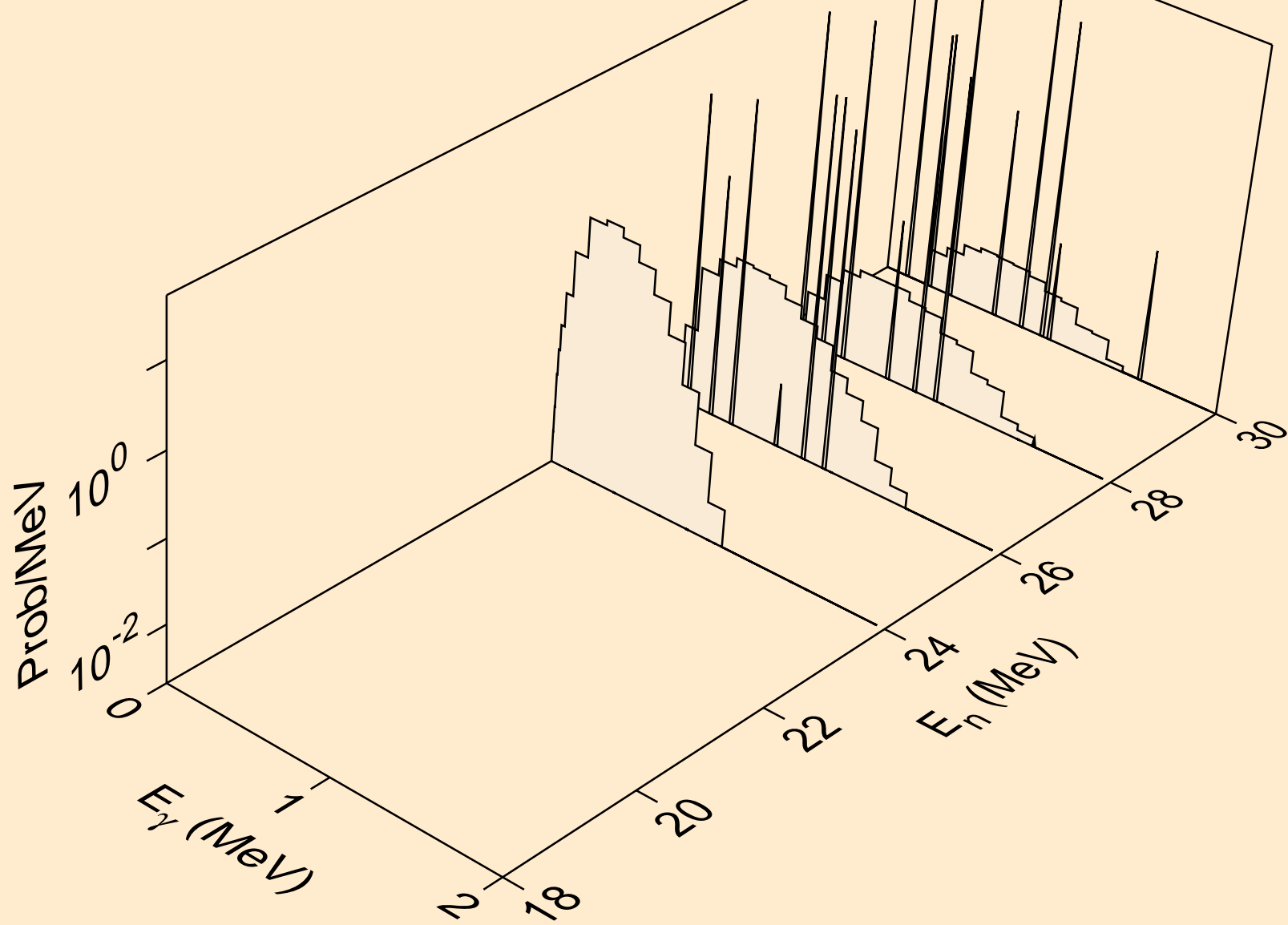
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



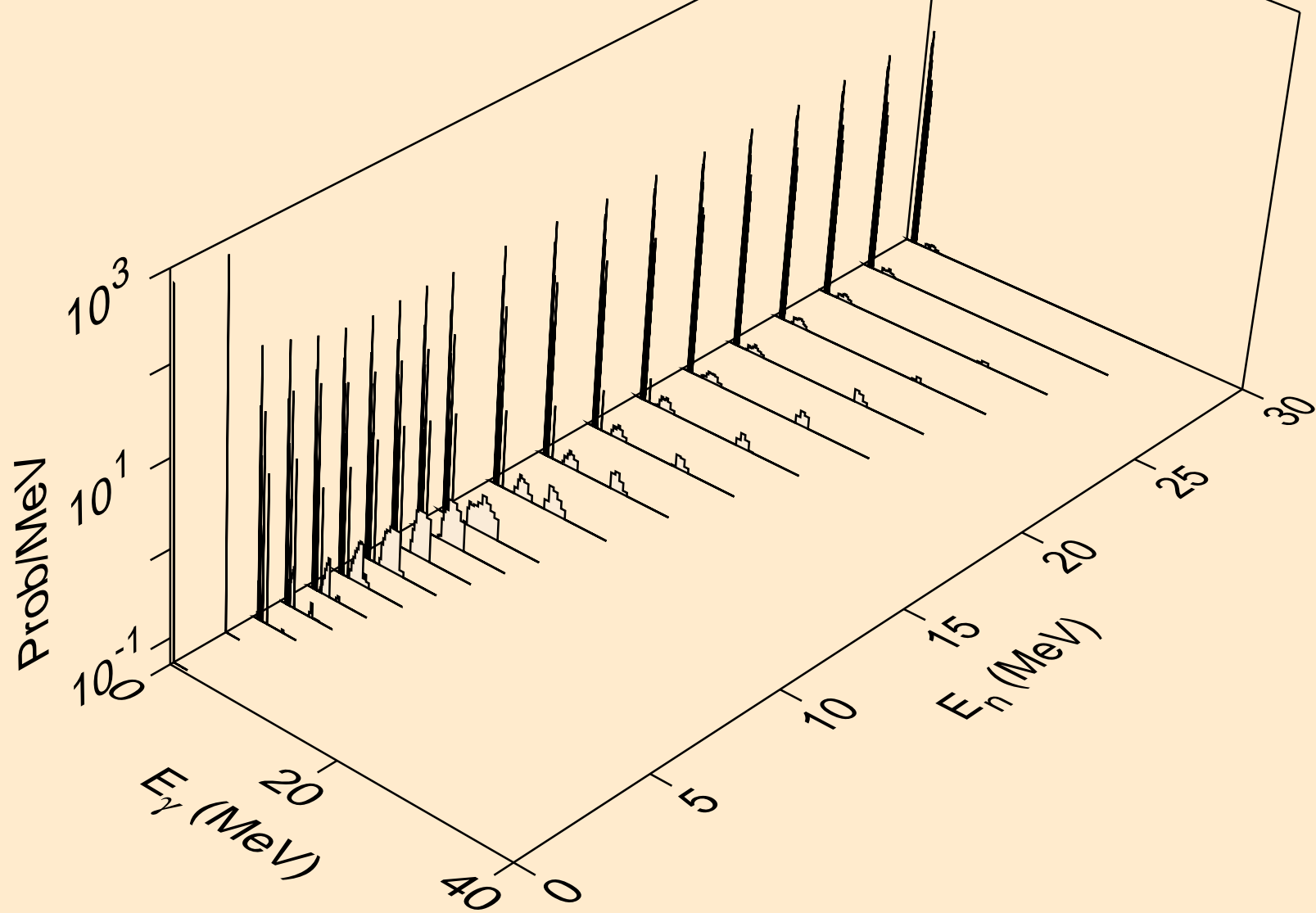
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



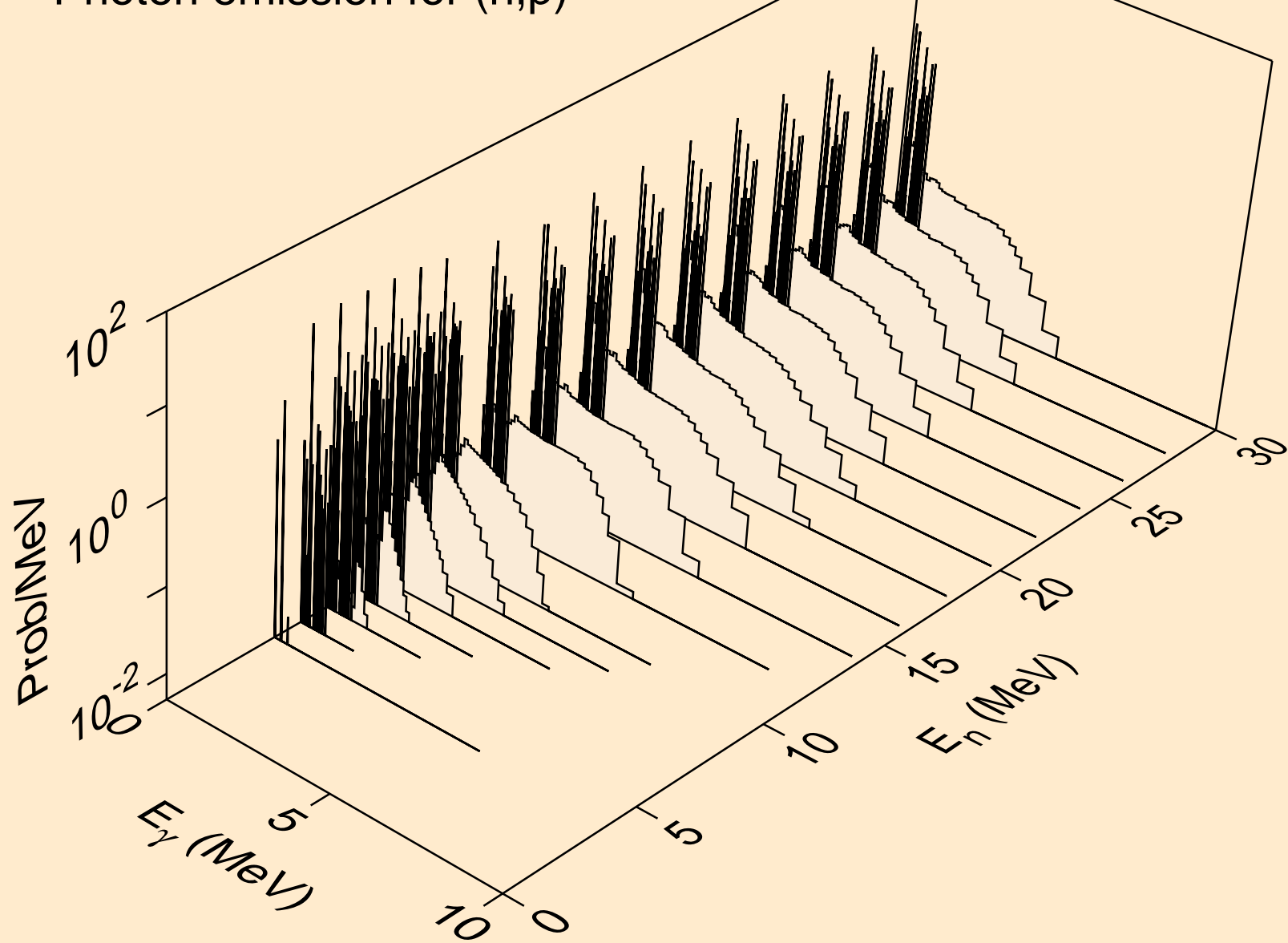
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



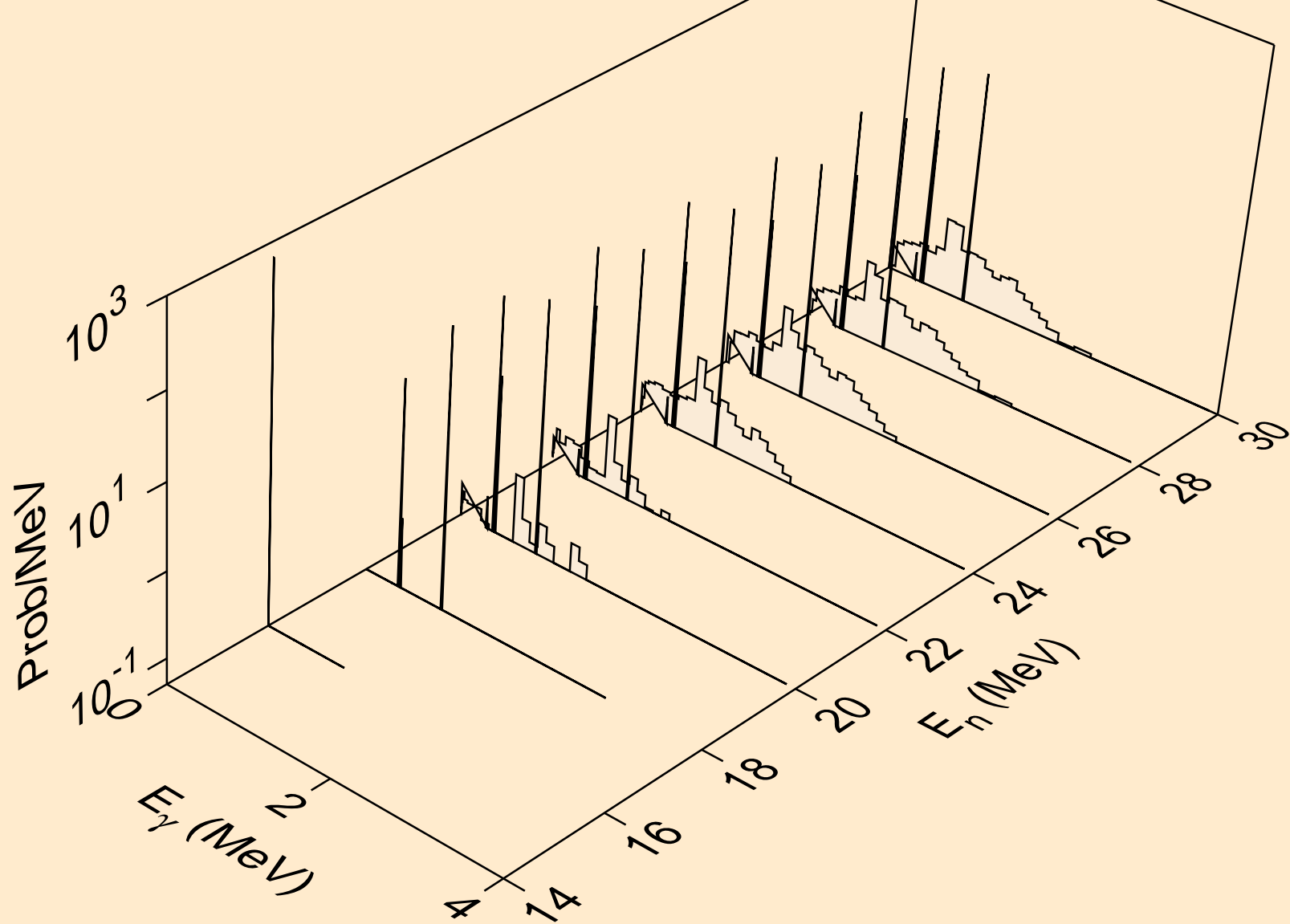
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



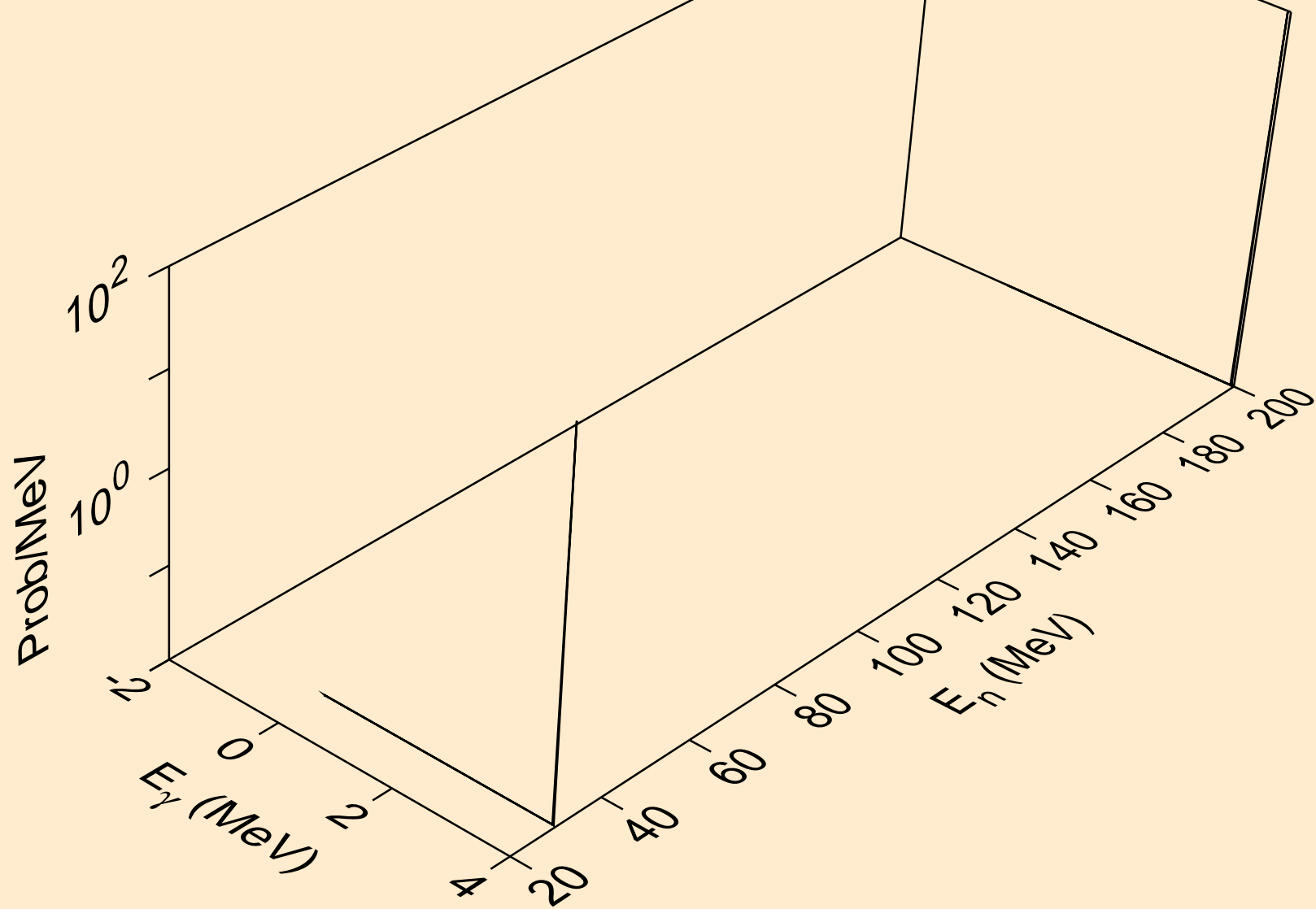
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



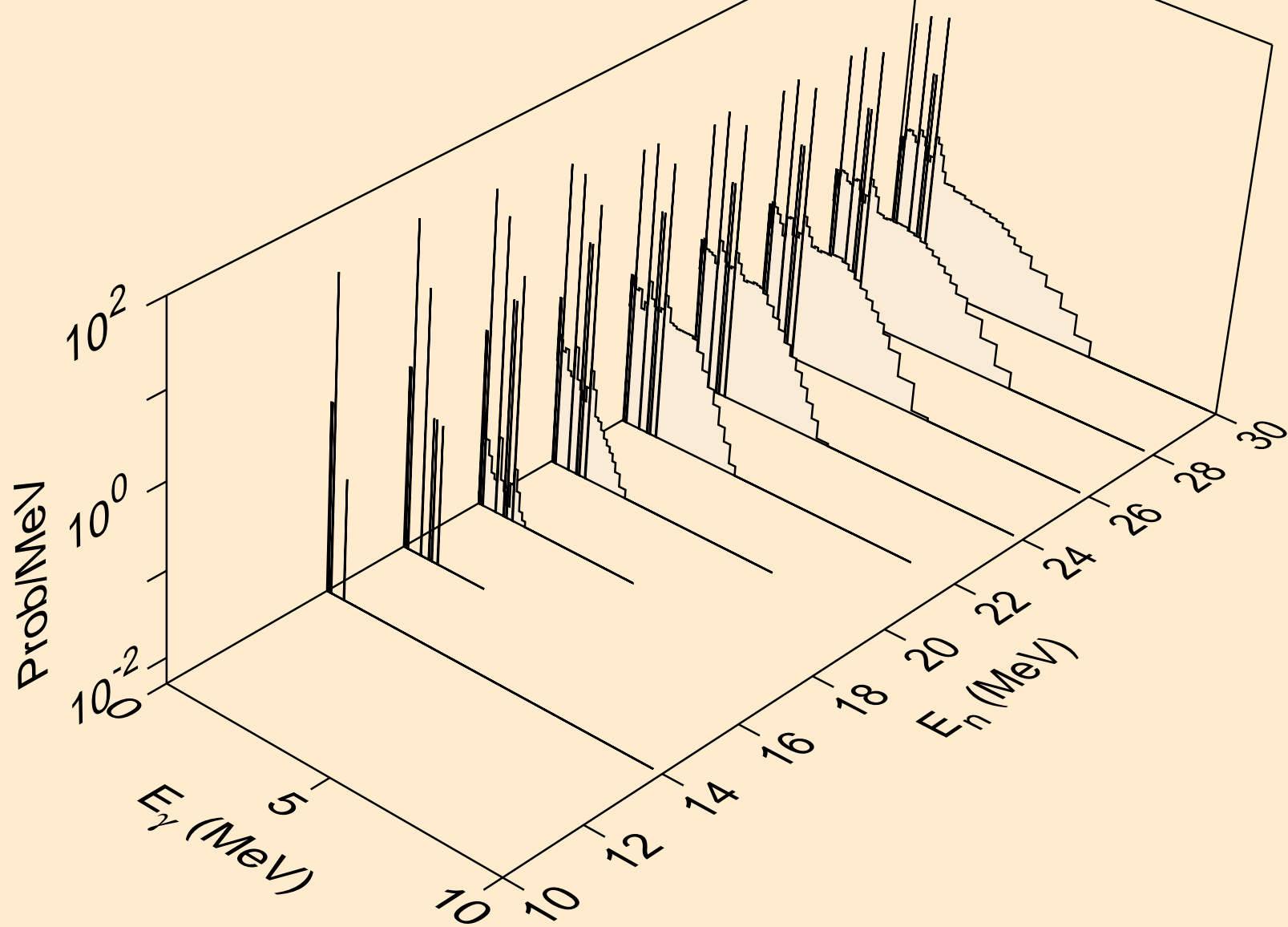
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



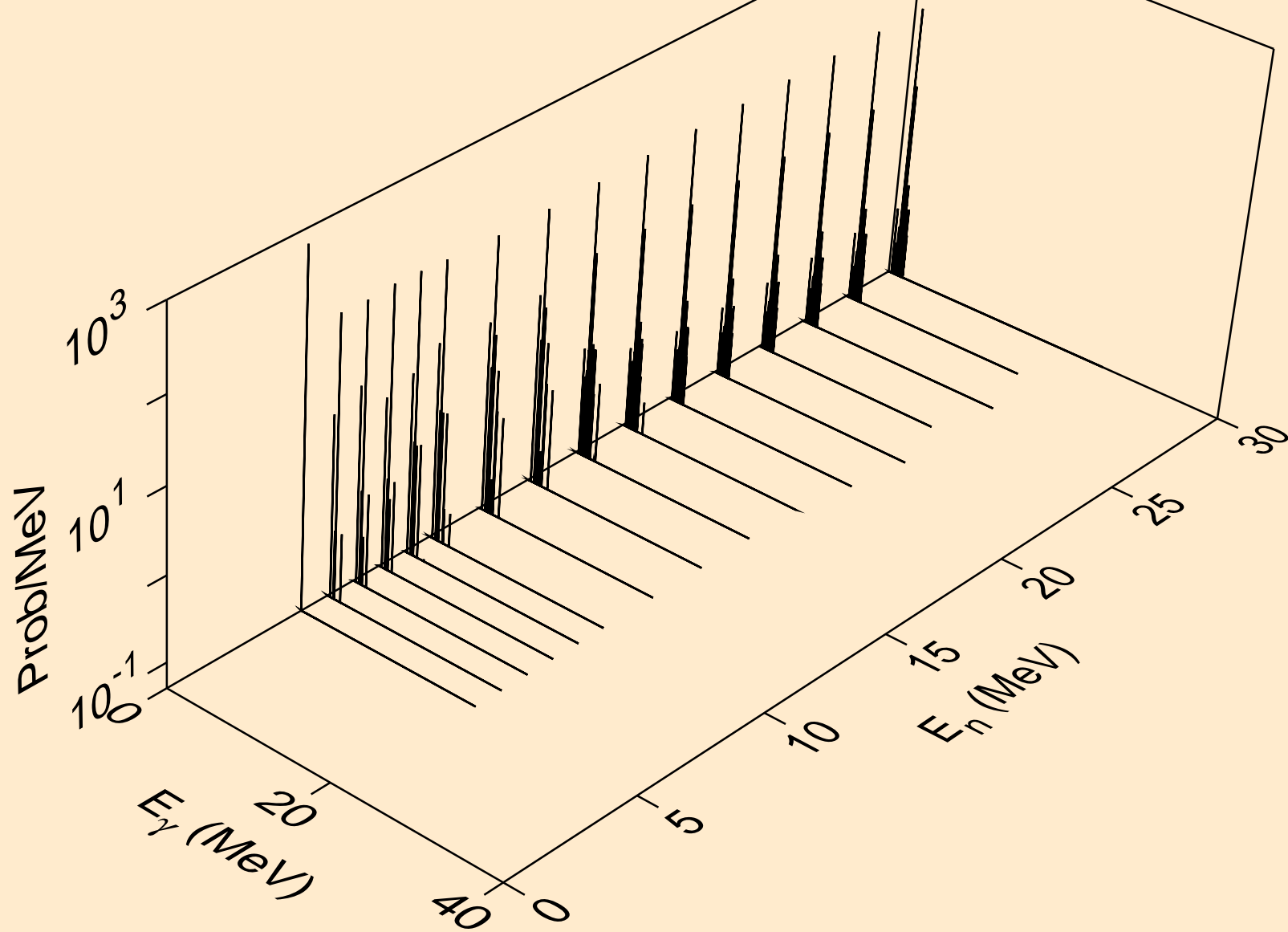
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



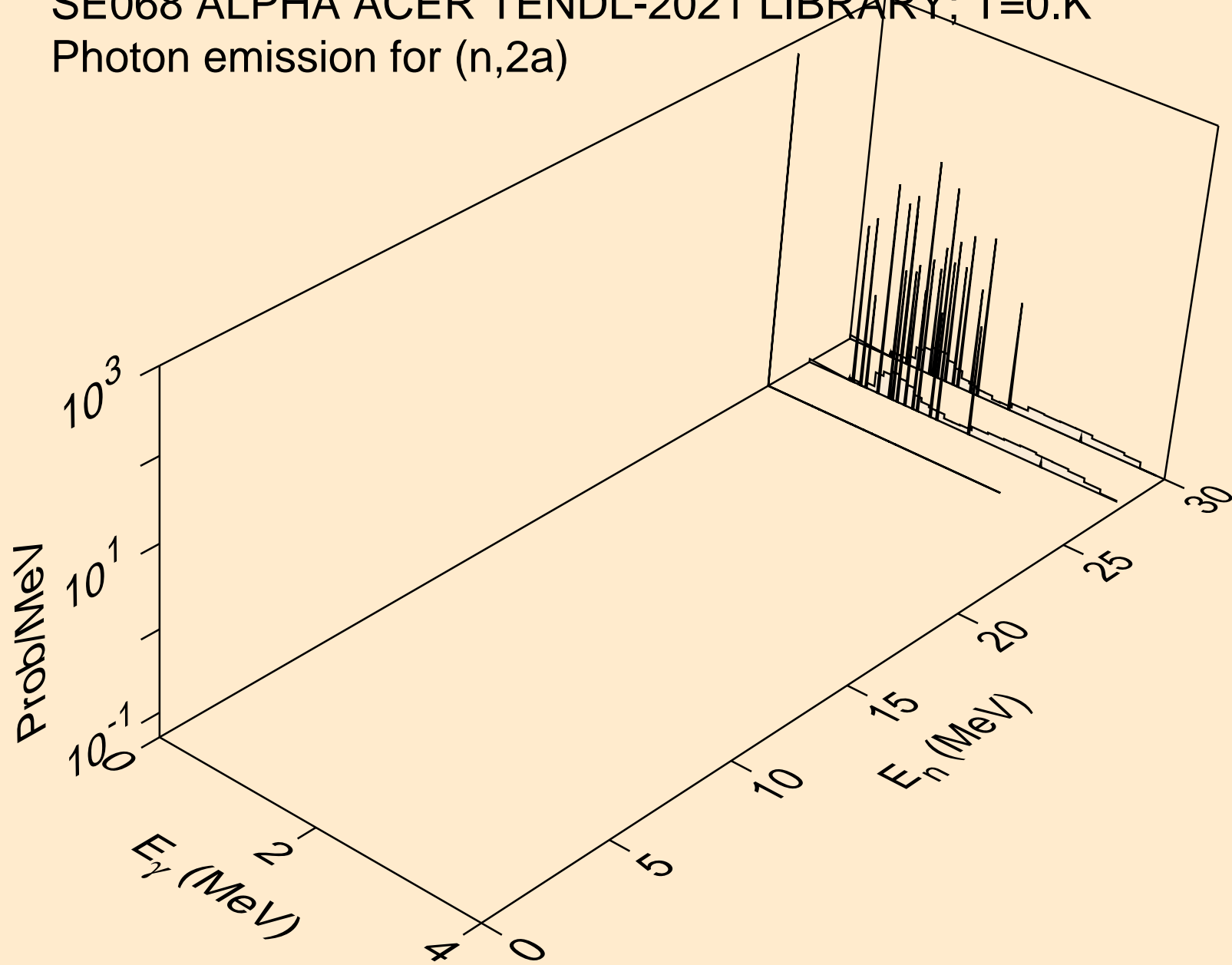
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



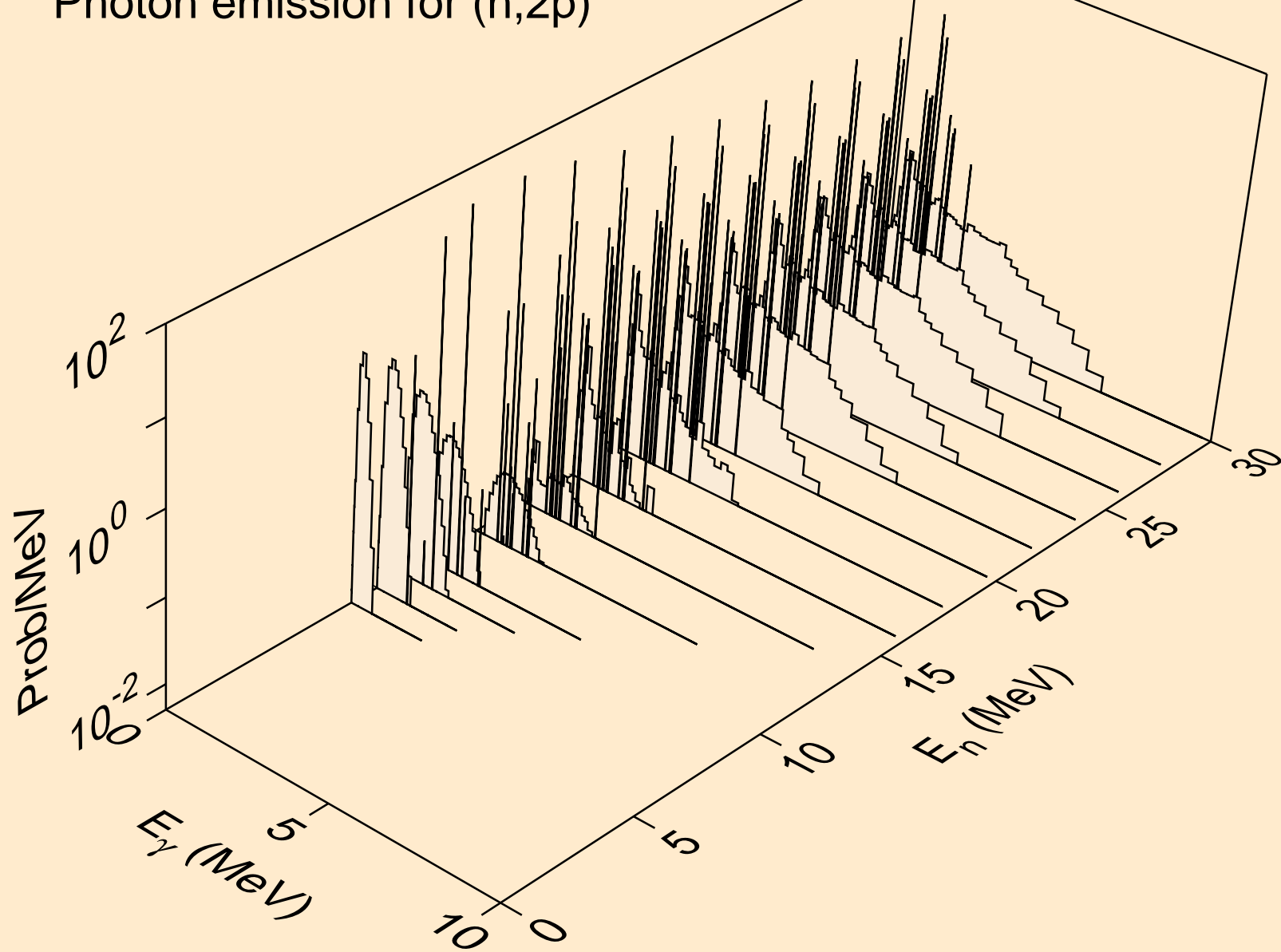
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



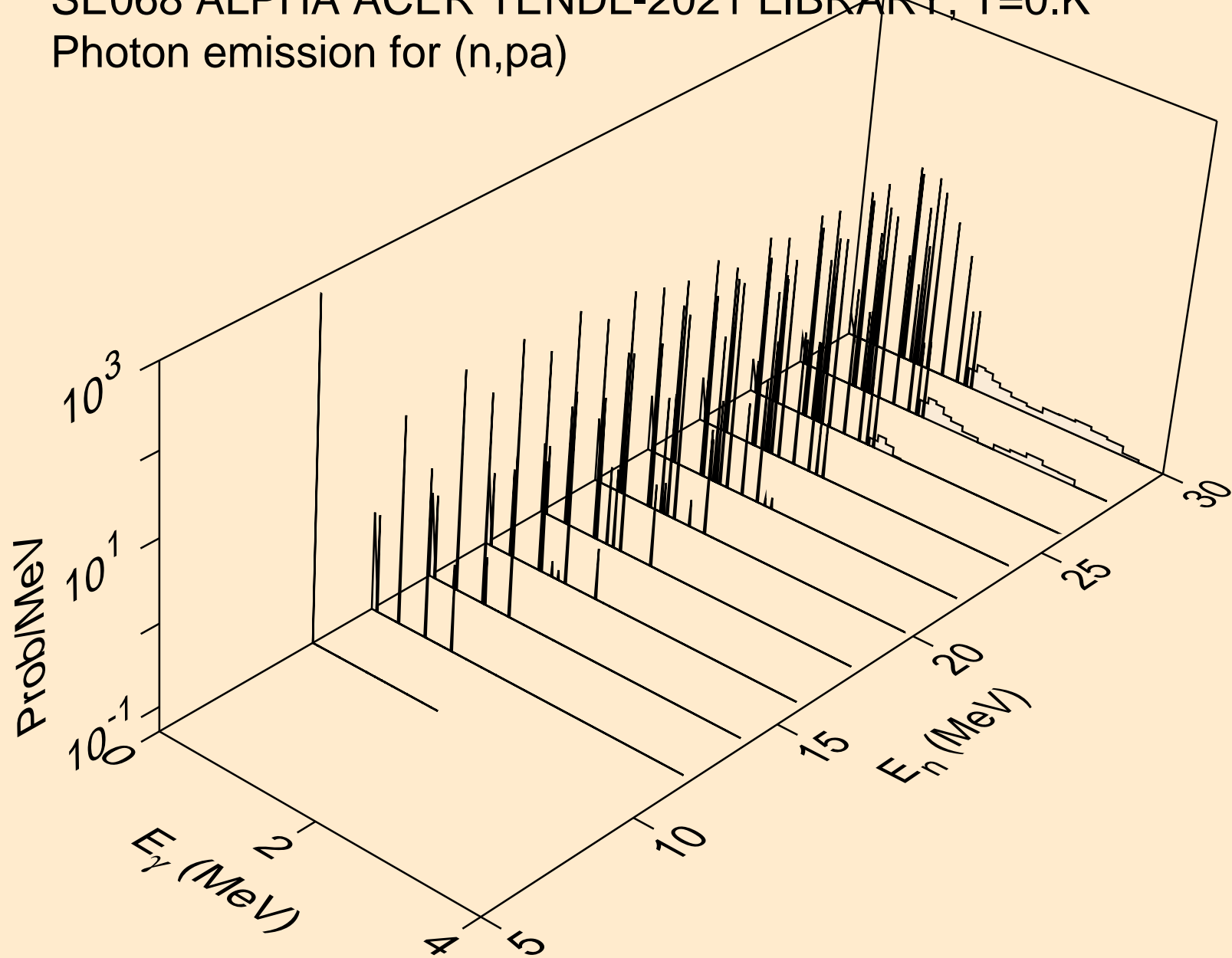
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Photon emission for (n,2a)



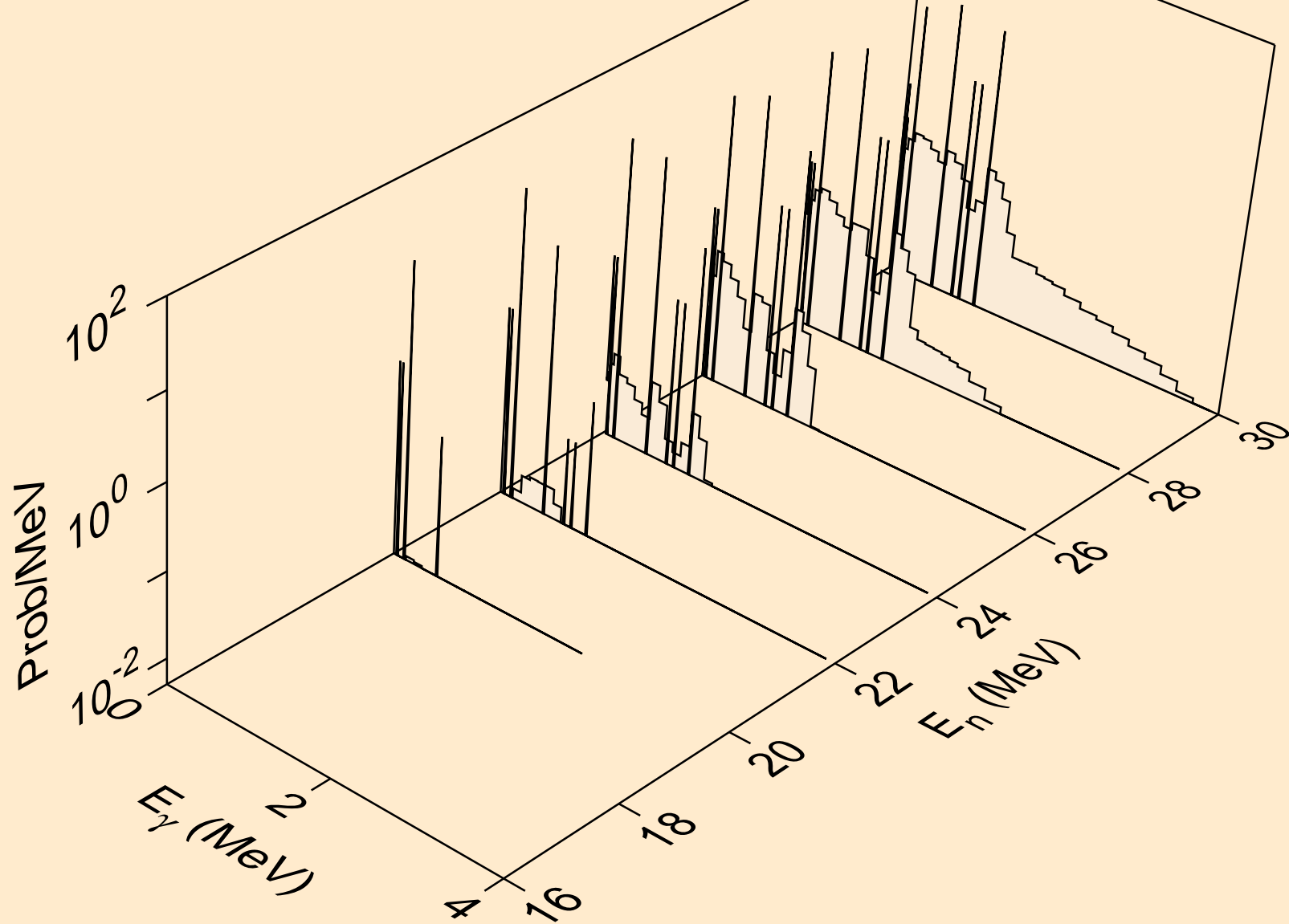
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Photon emission for (n,2p)



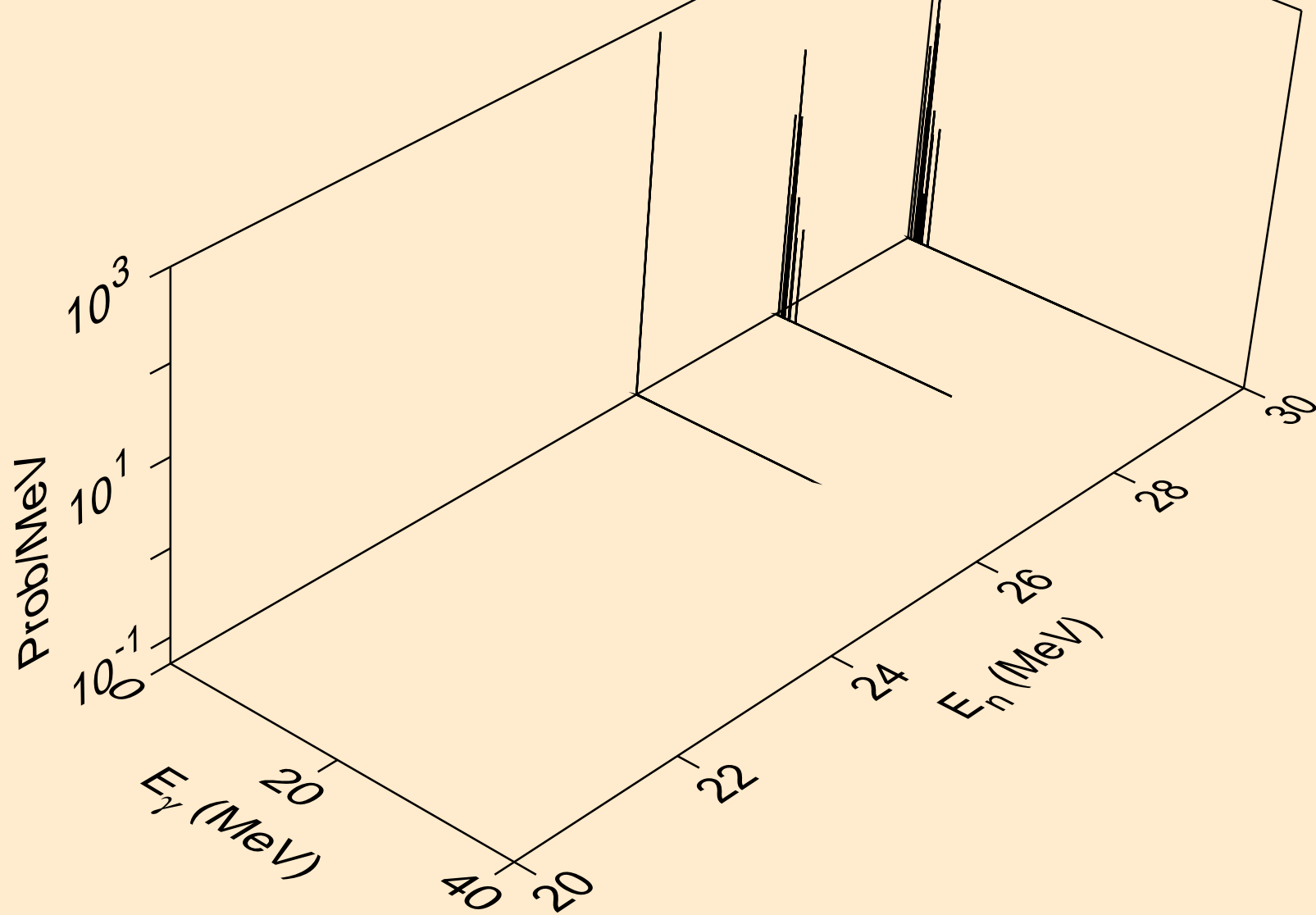
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Photon emission for (n,pa)



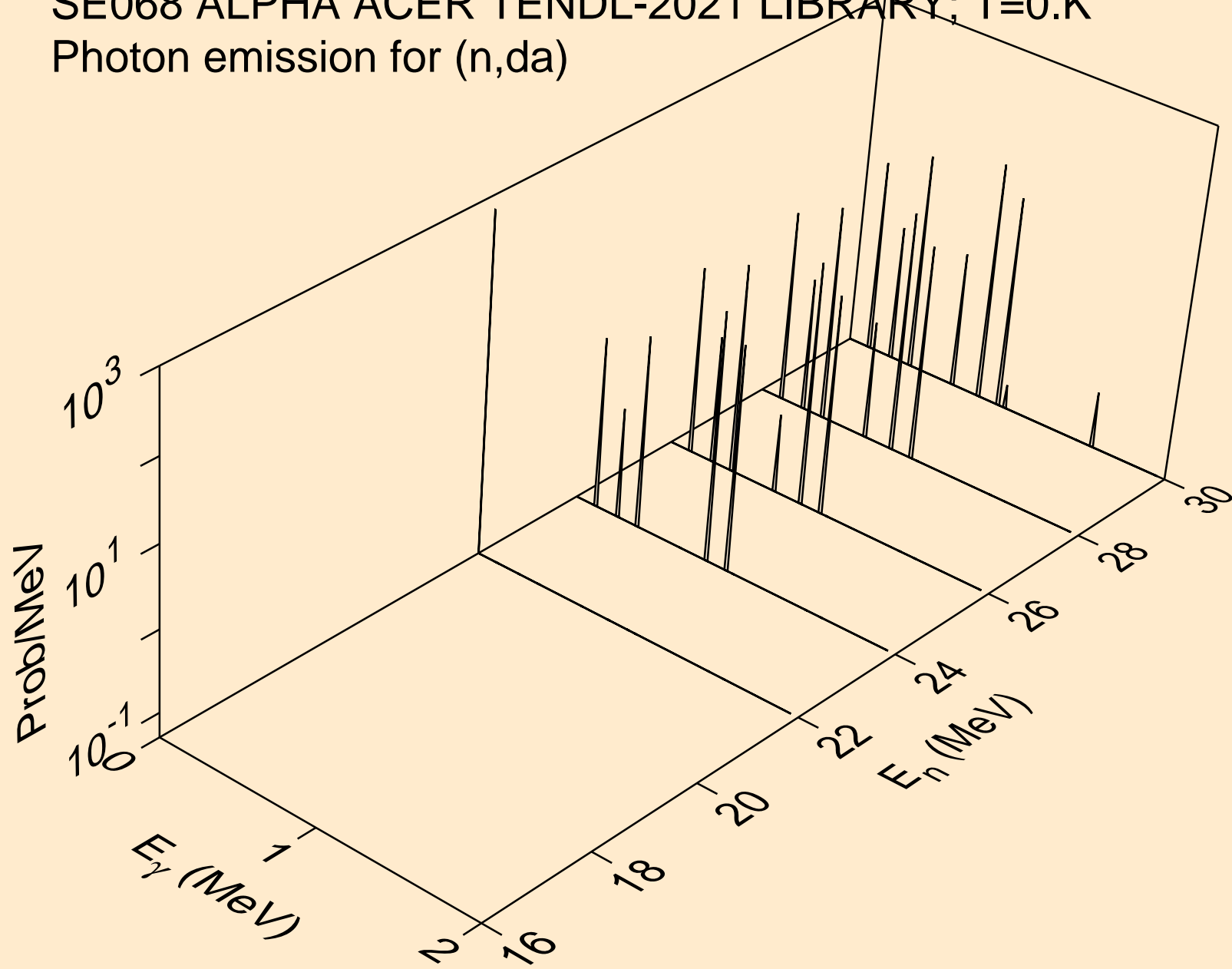
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)

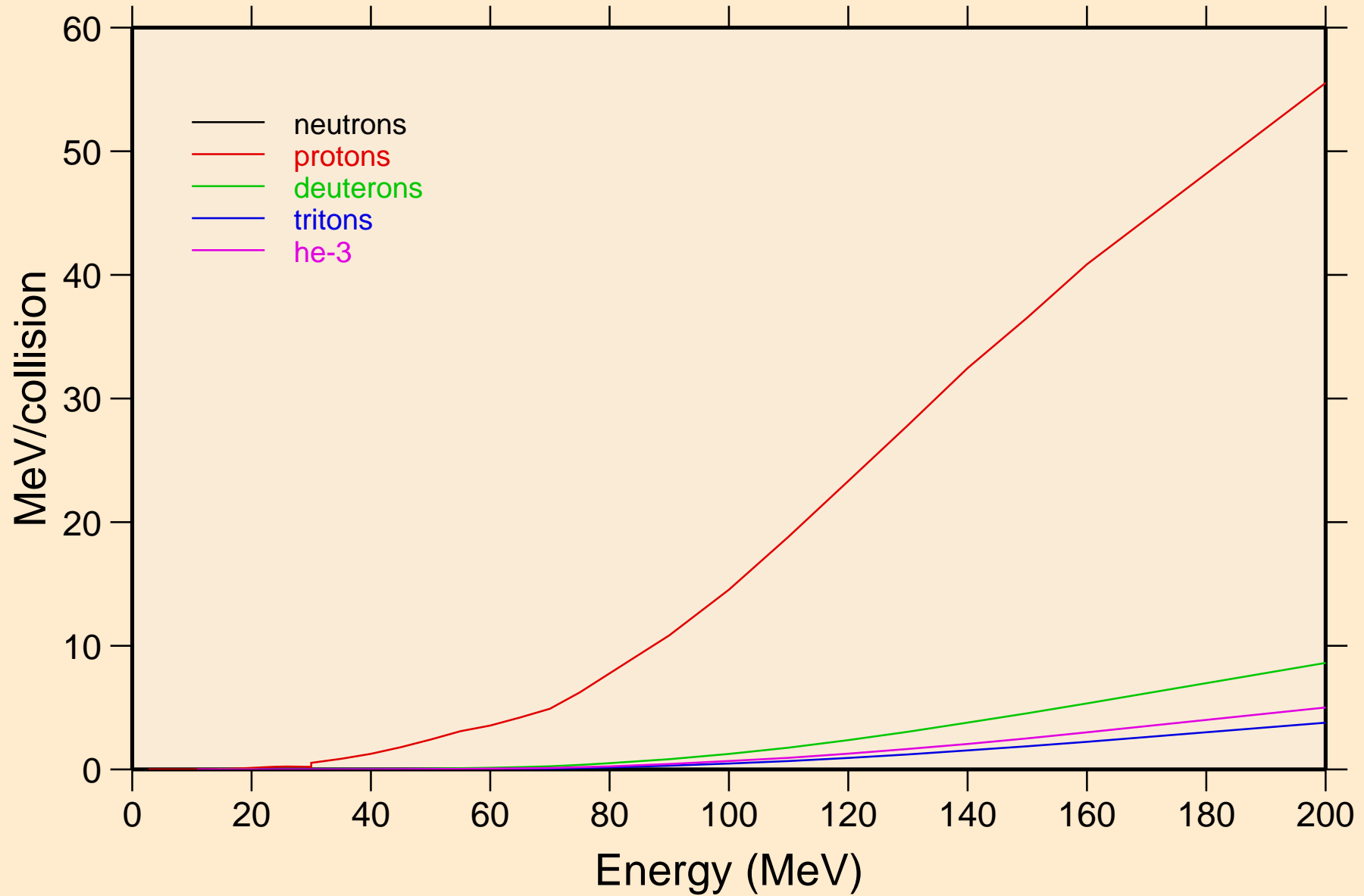


SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)

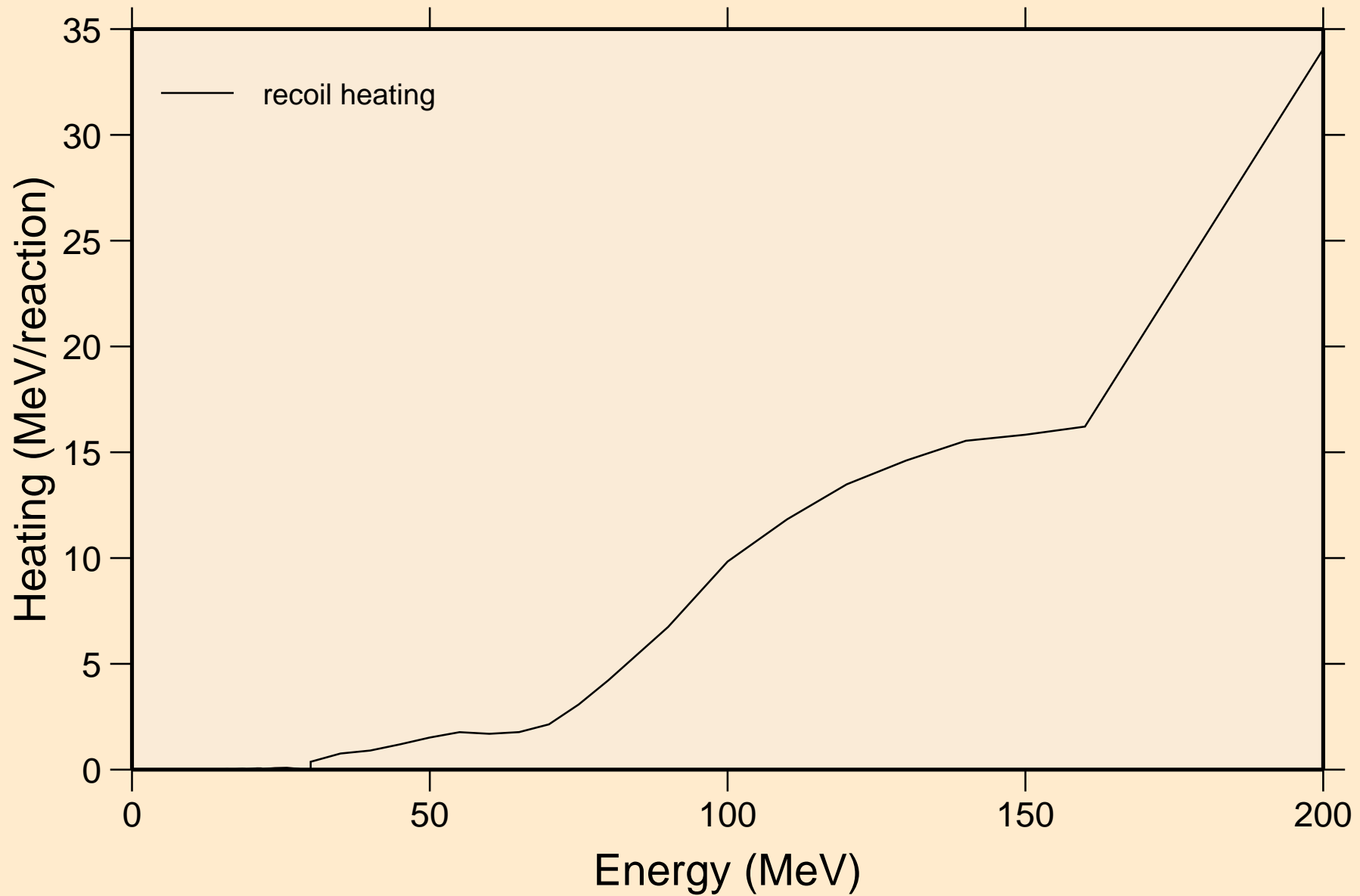


SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

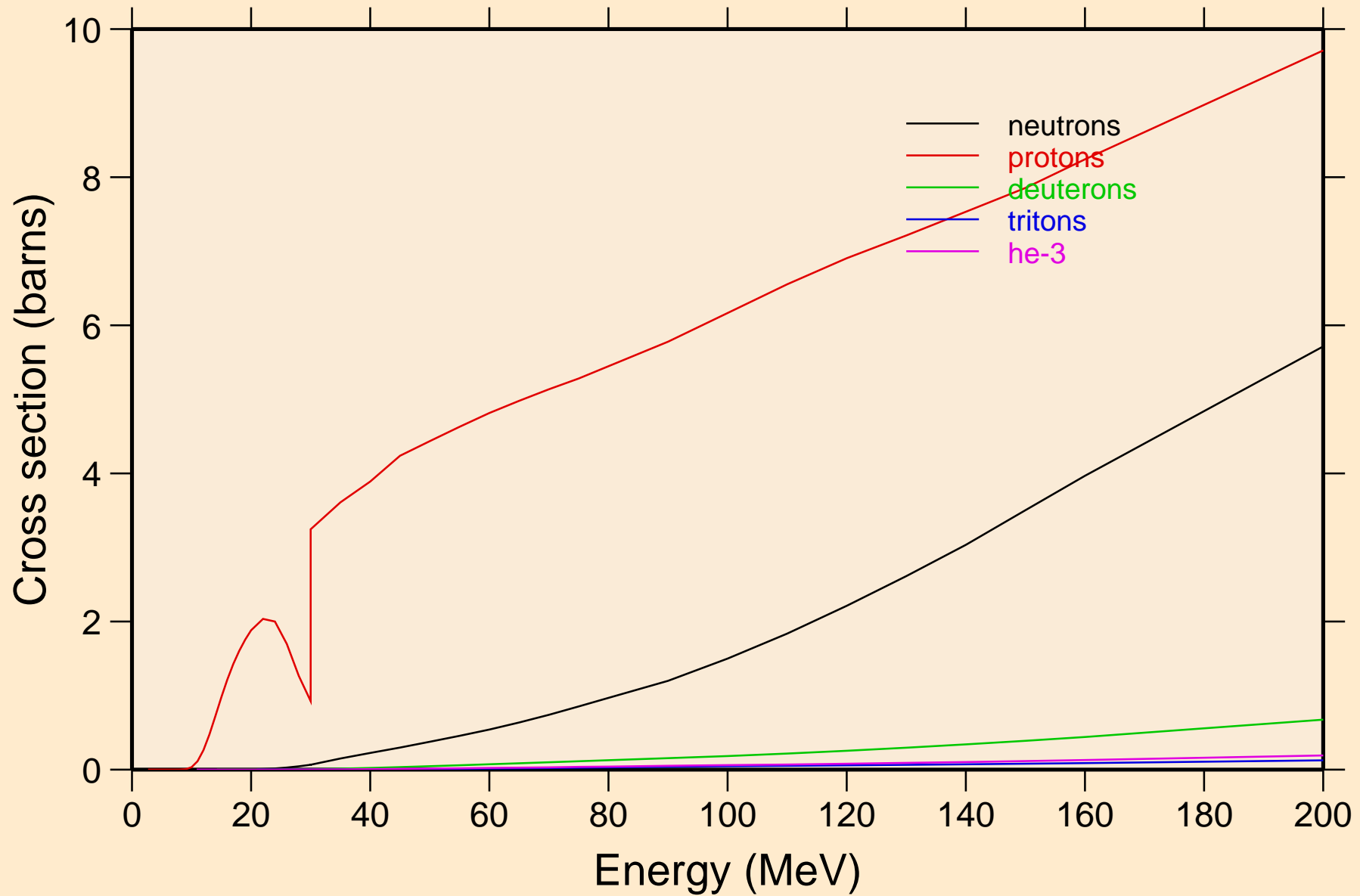
Particle heating contributions



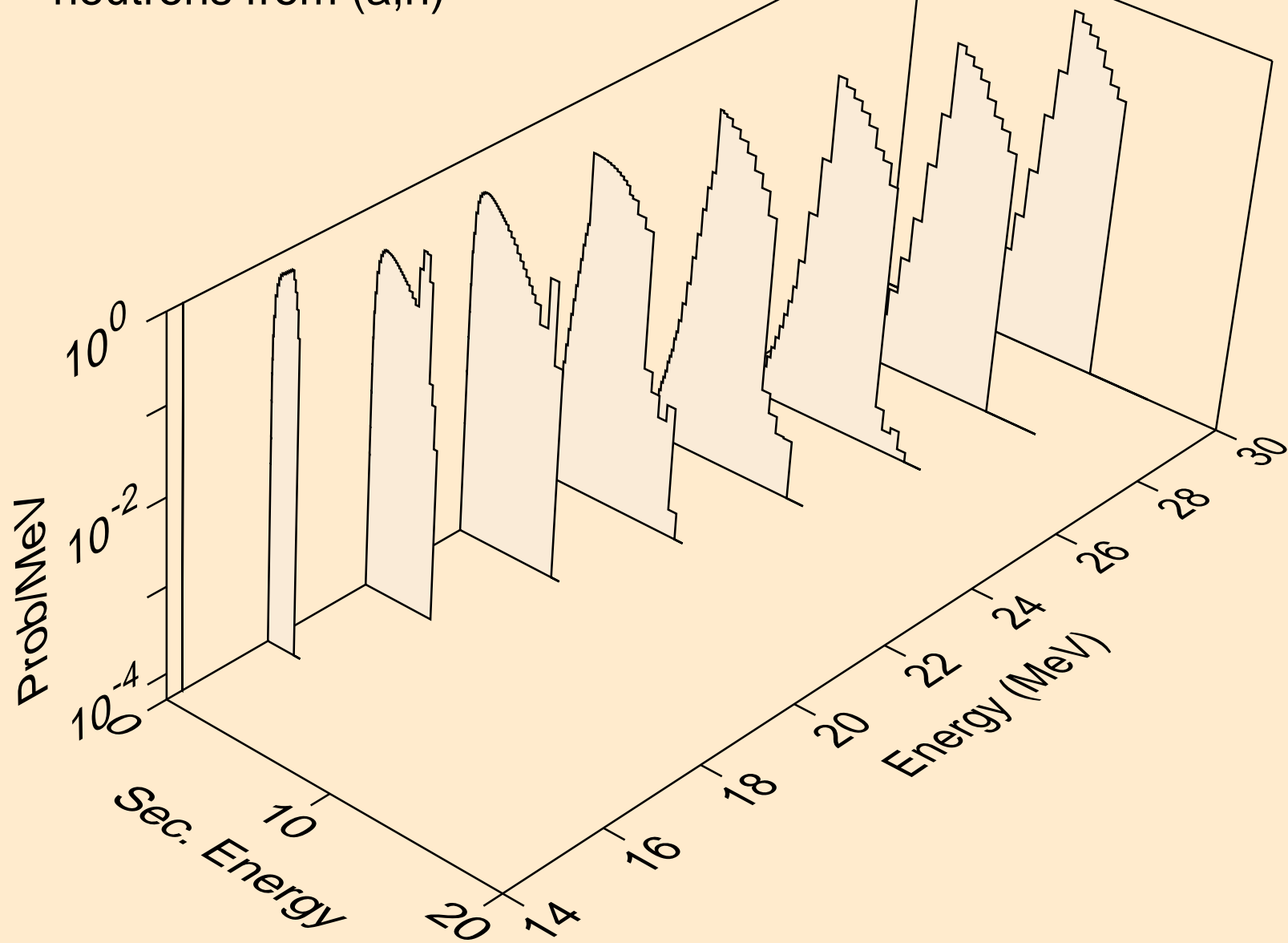
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



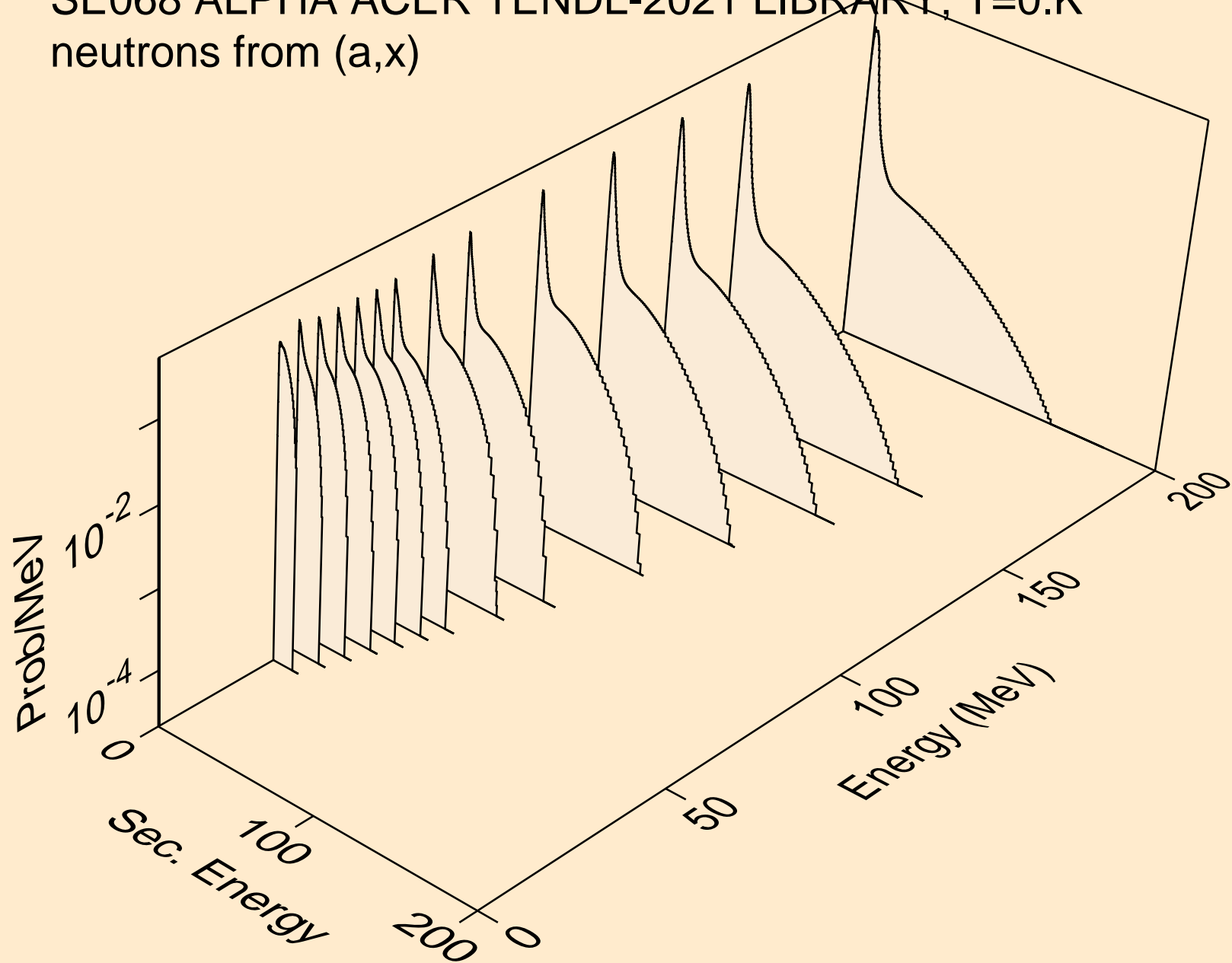
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



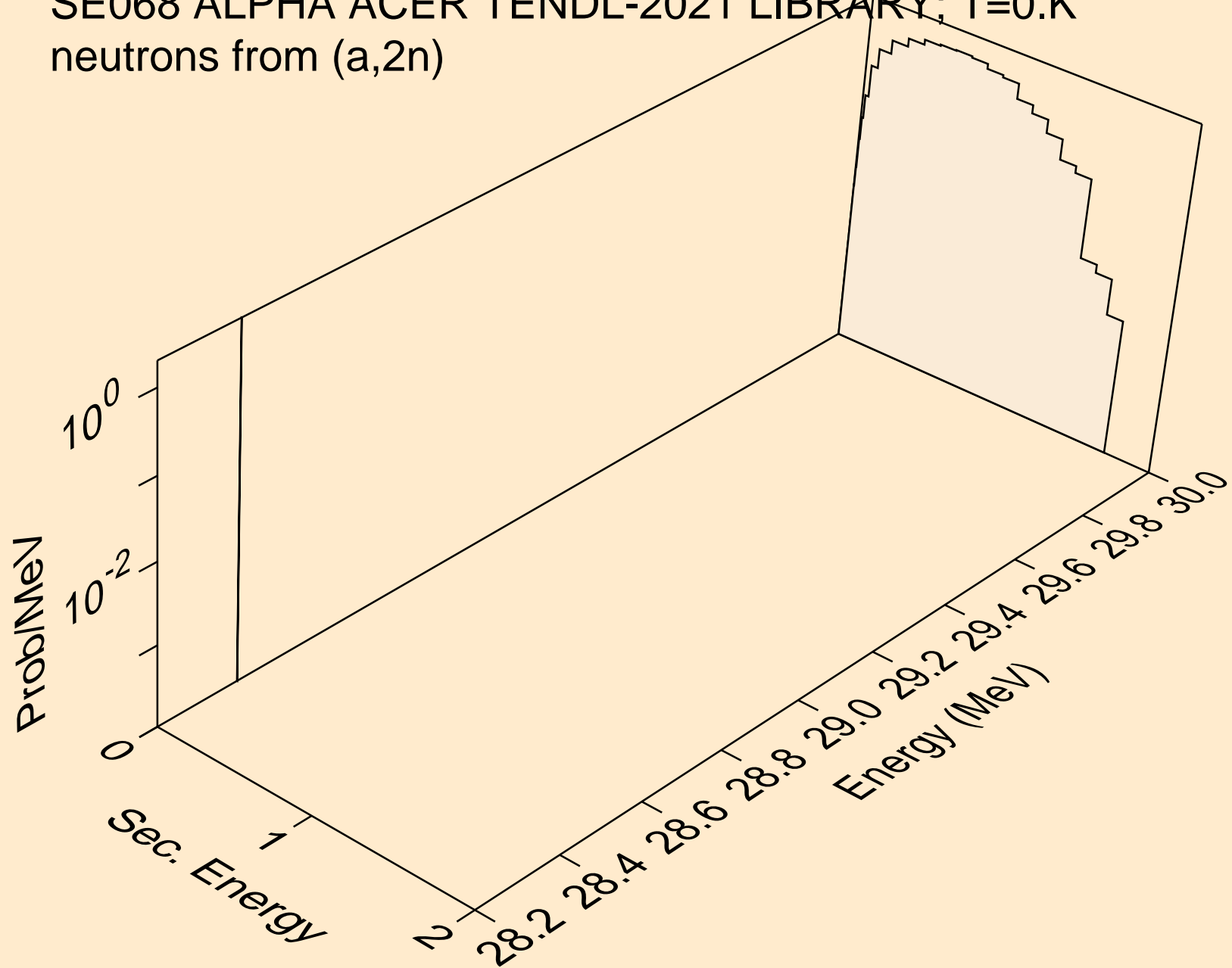
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



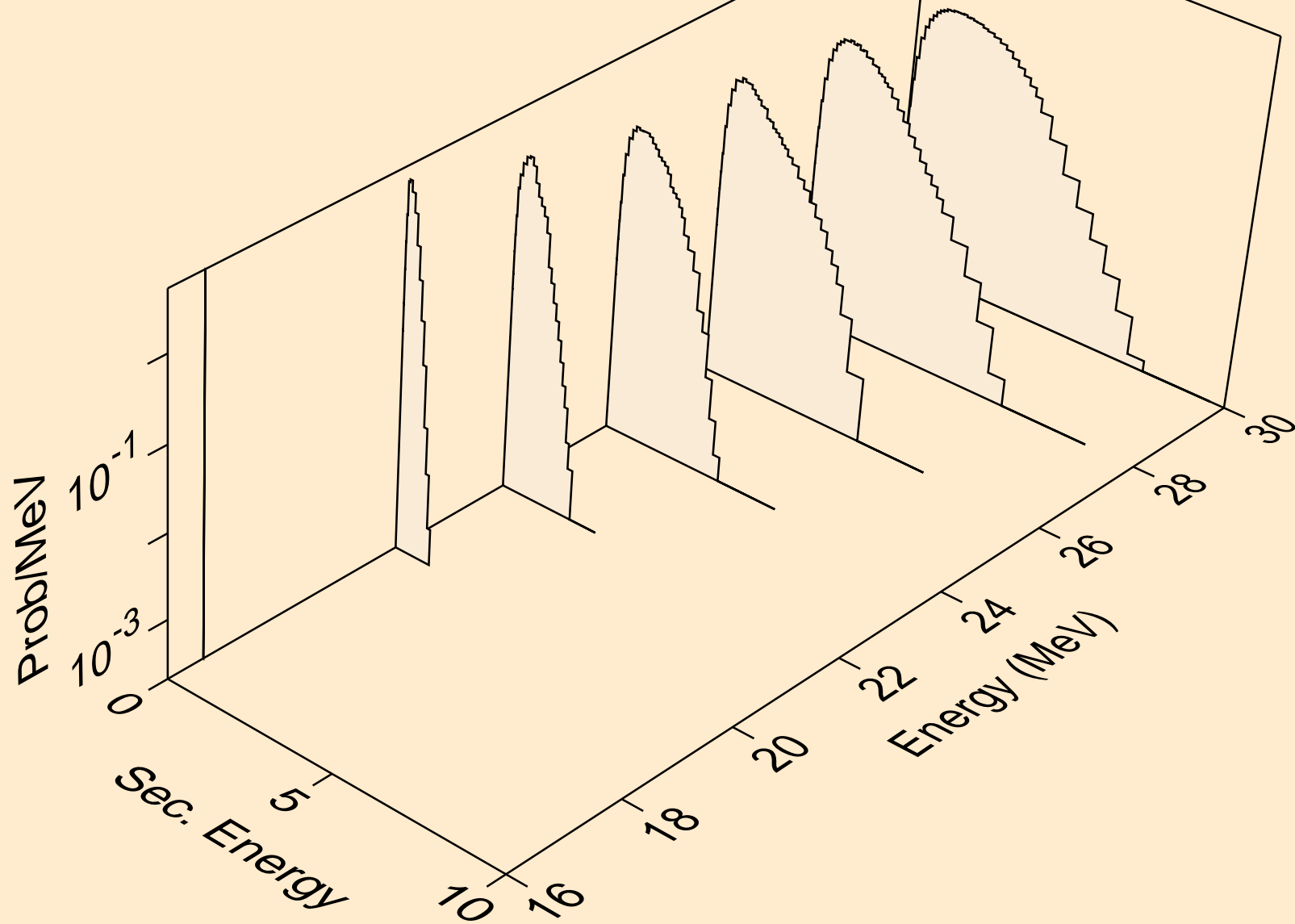
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



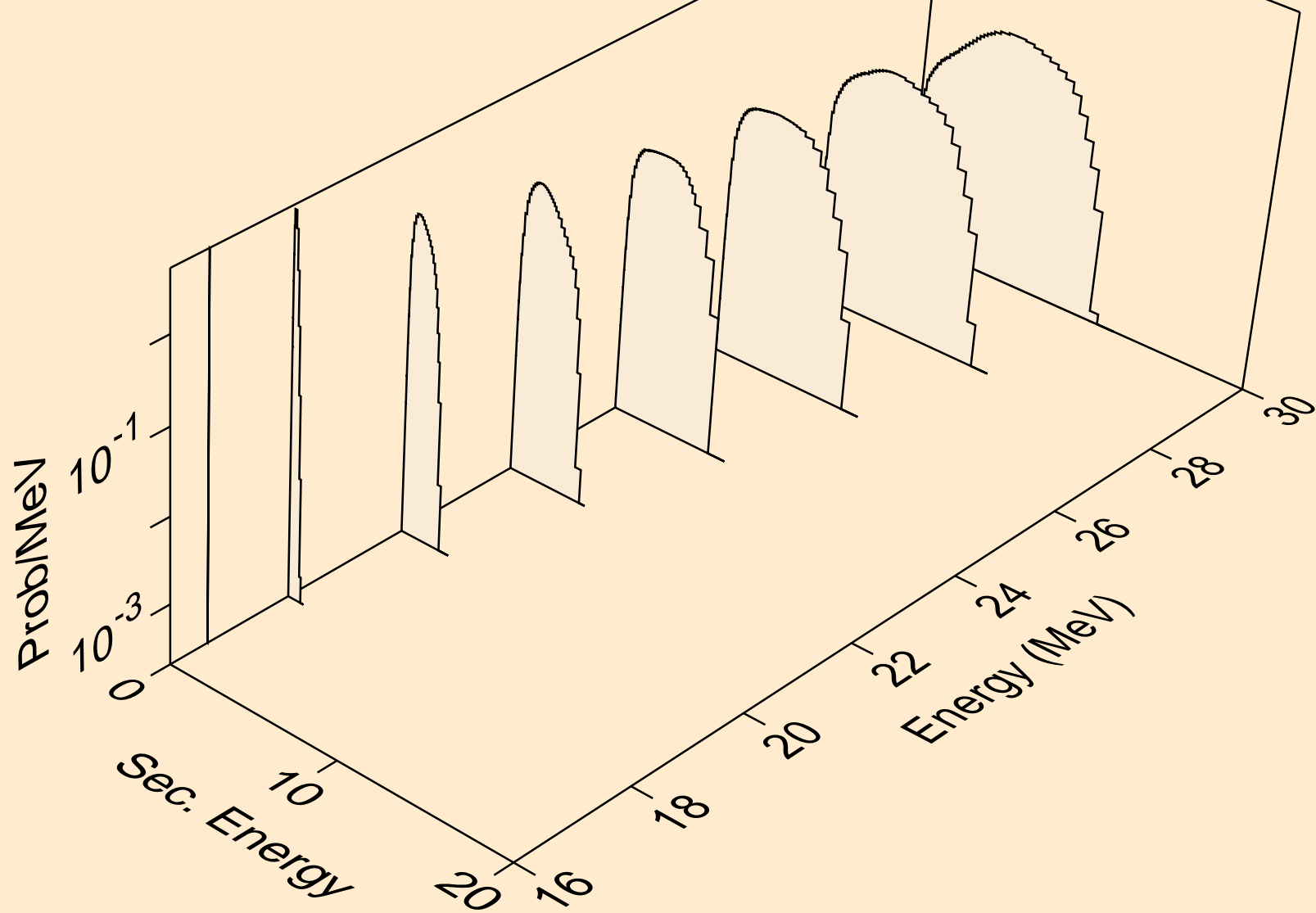
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neutrons from (a,2n)



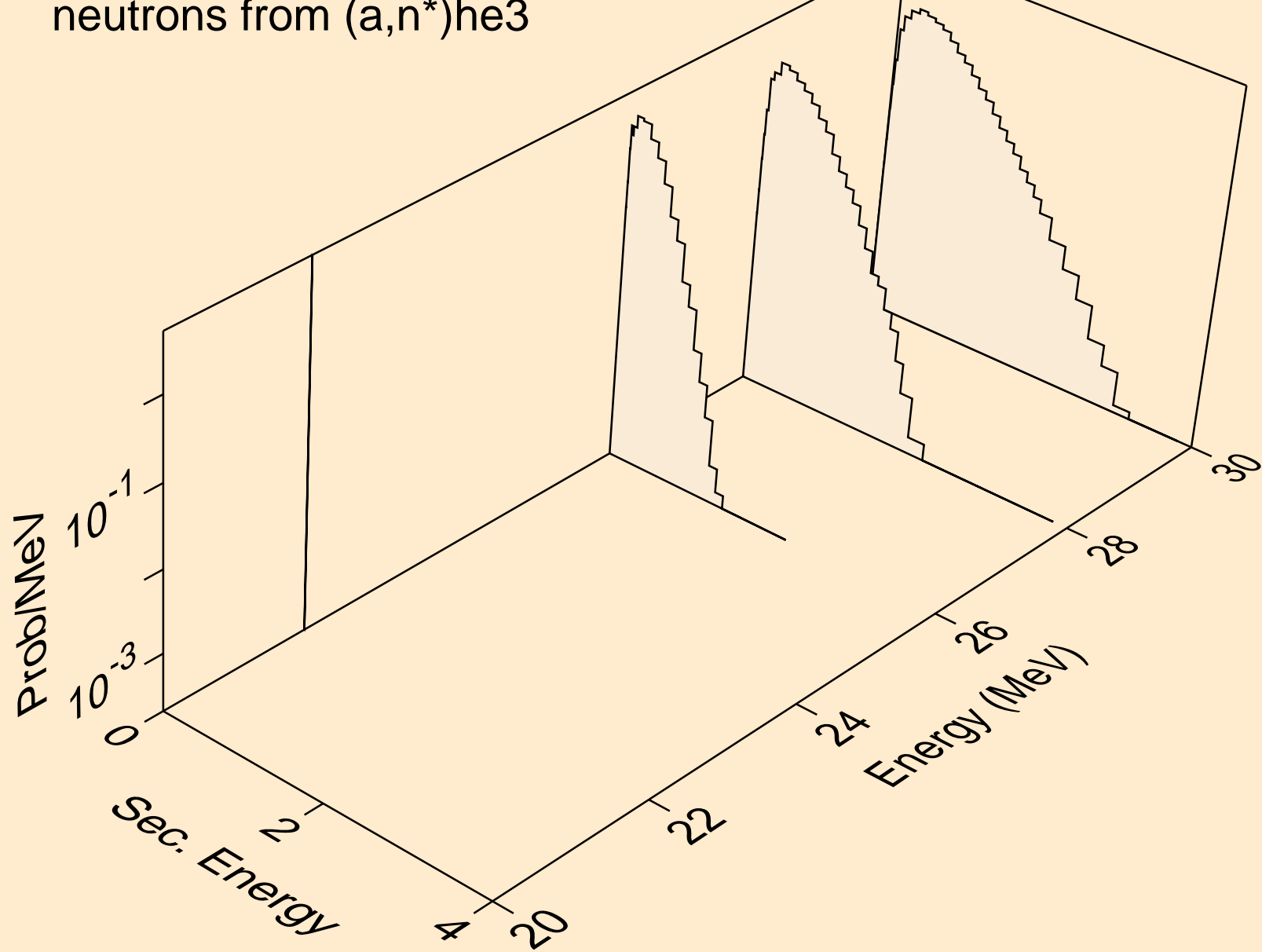
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



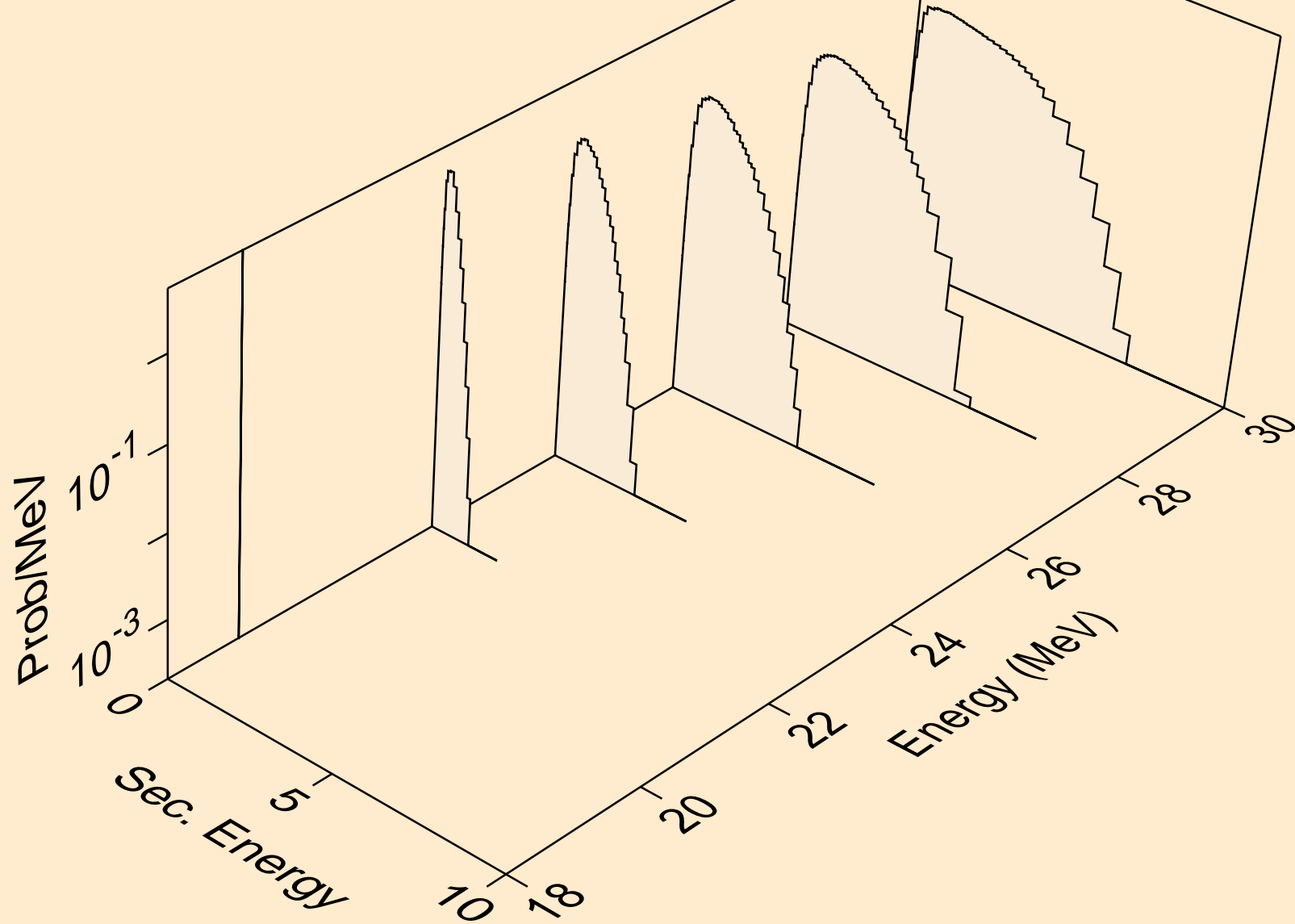
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



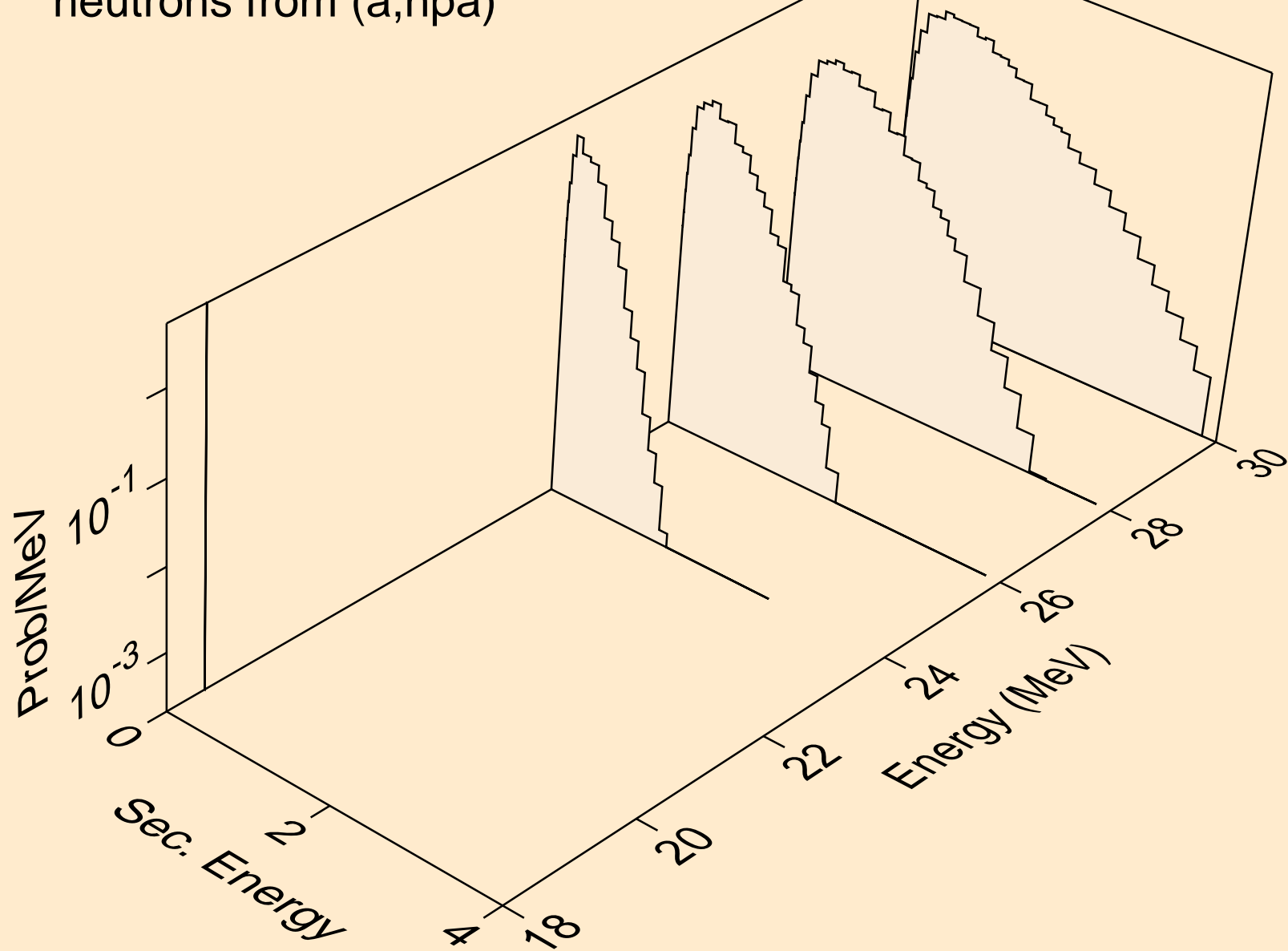
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neutrons from (a,n*)he3



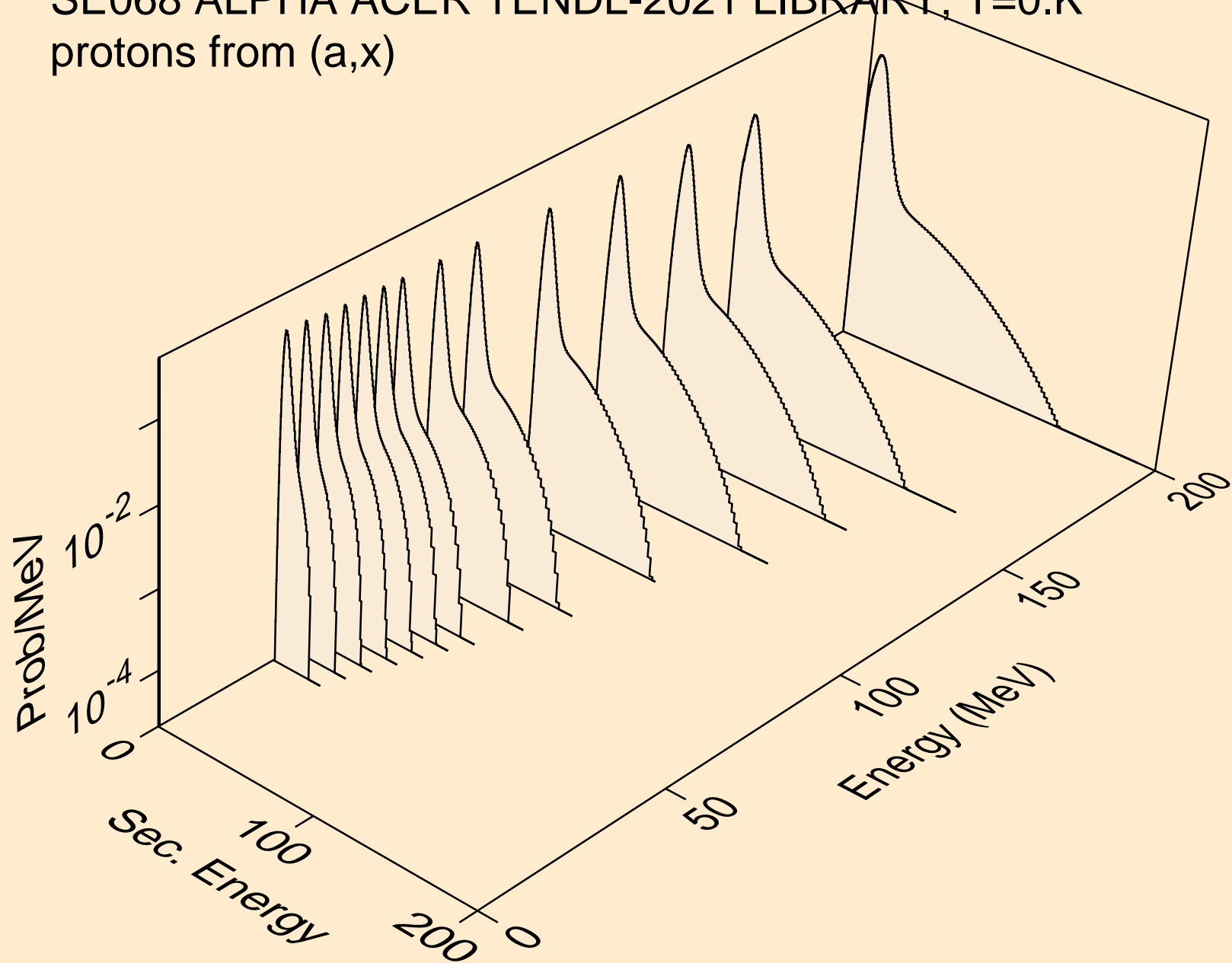
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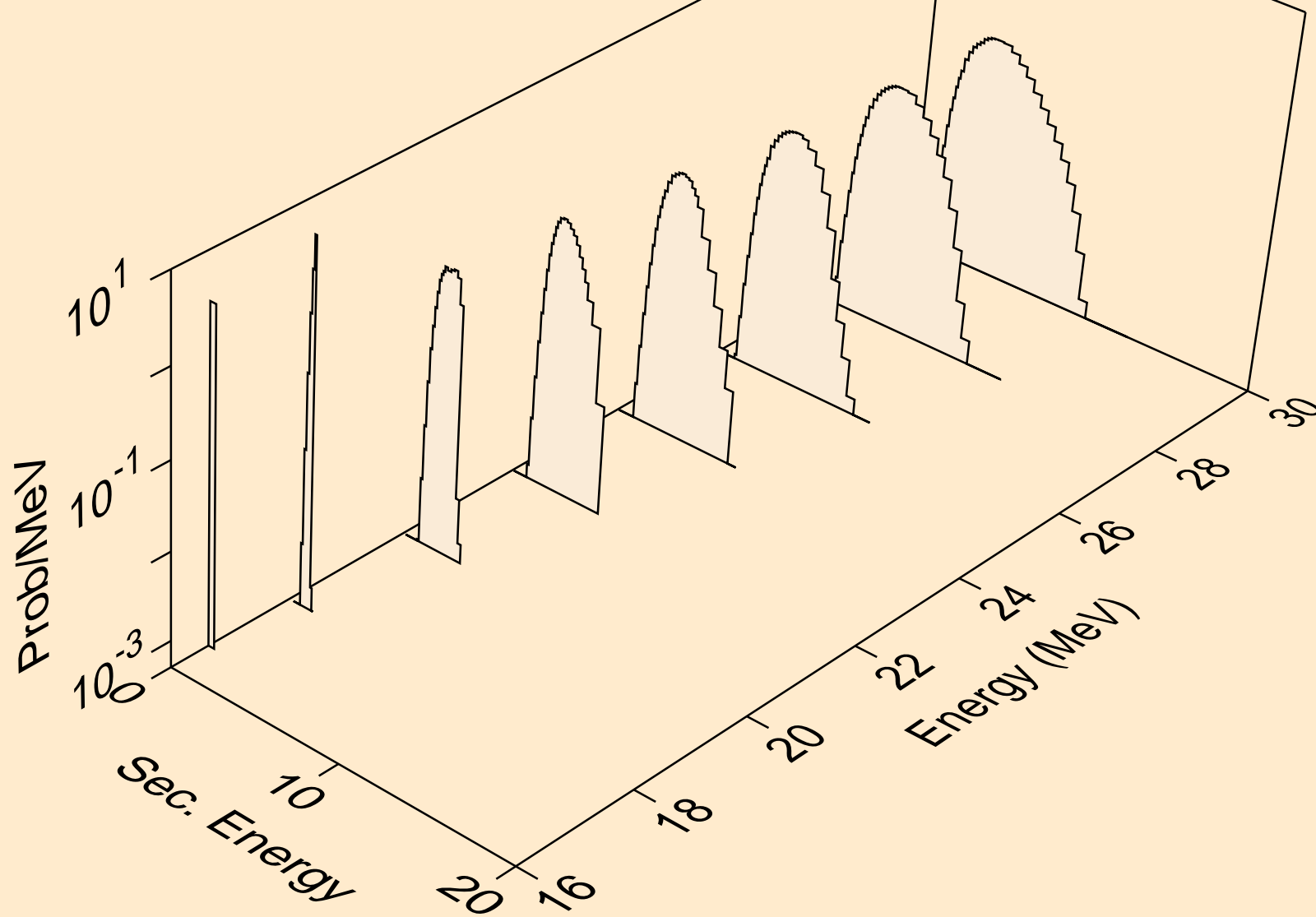
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neutrons from (a,npa)



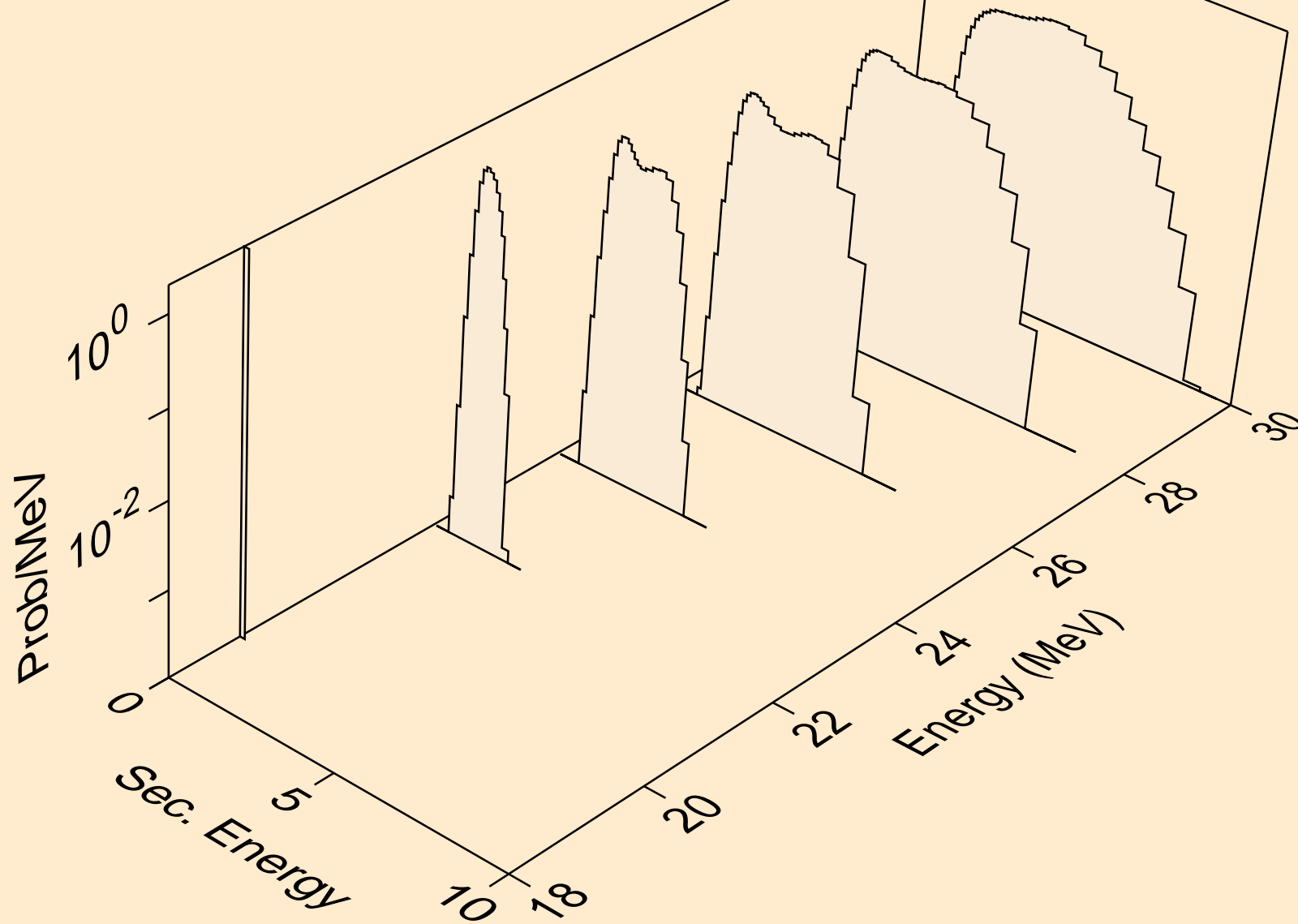
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protons from (a,x)



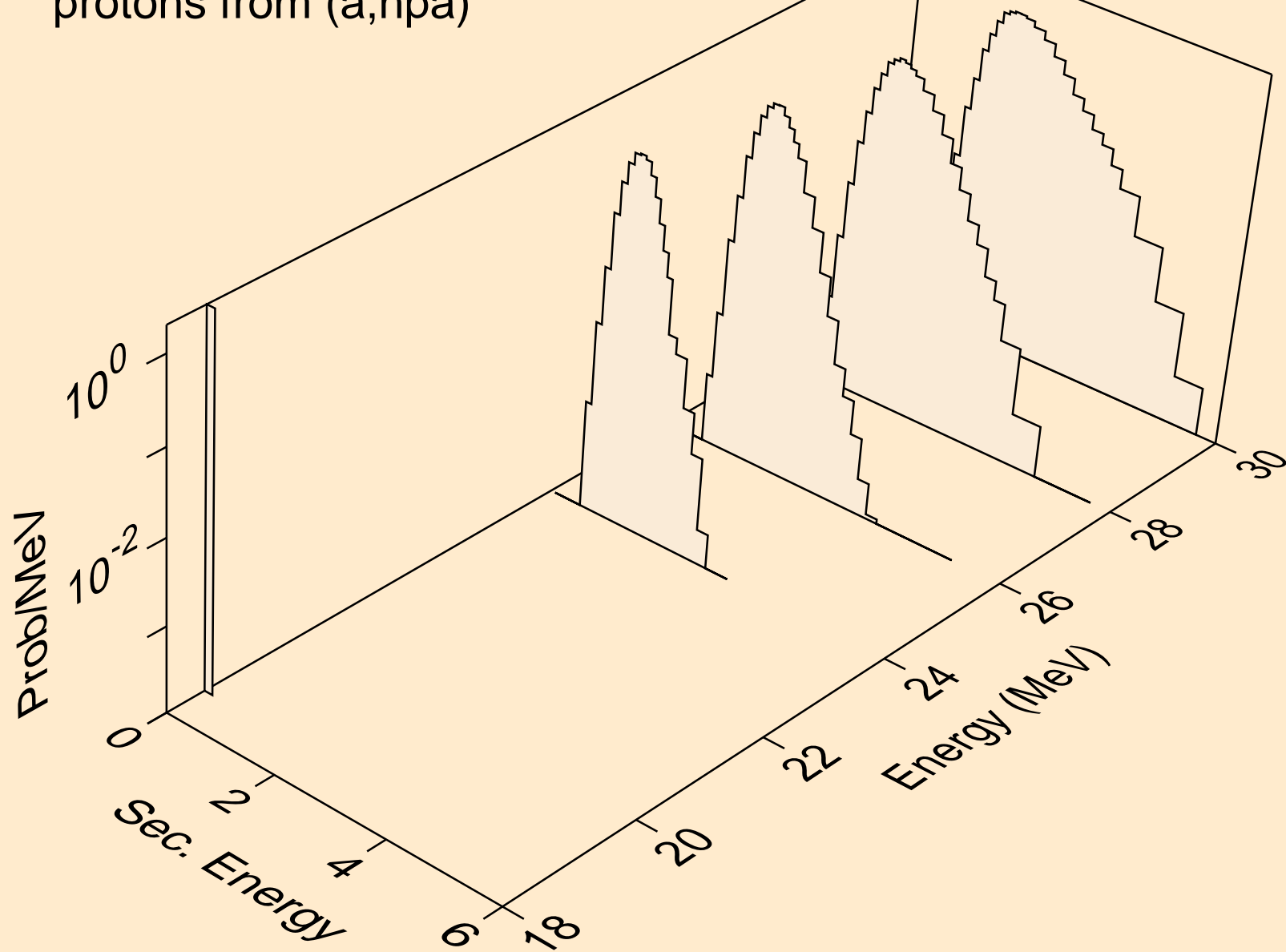
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protons from (a,n*)p



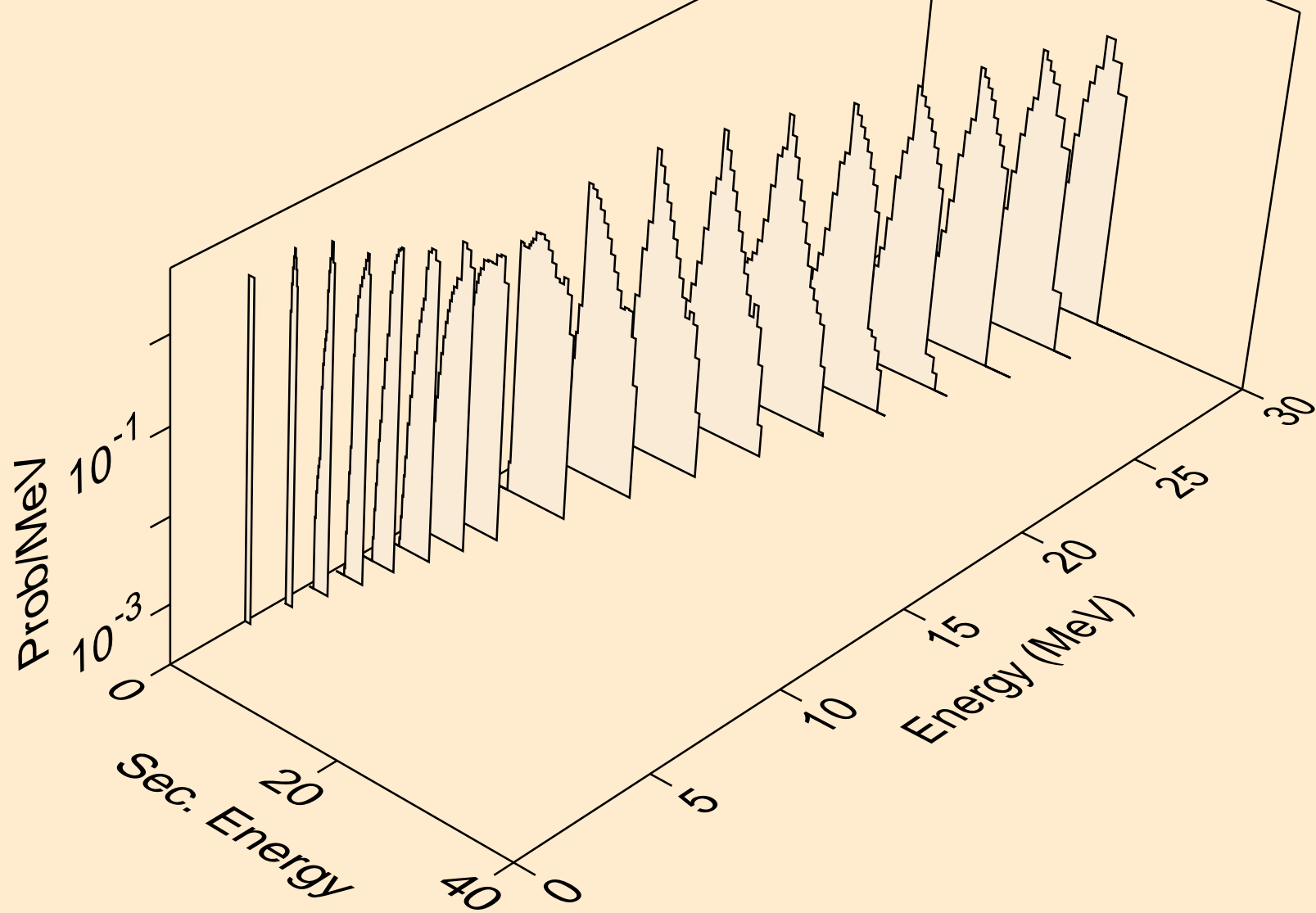
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protons from (a,2np)



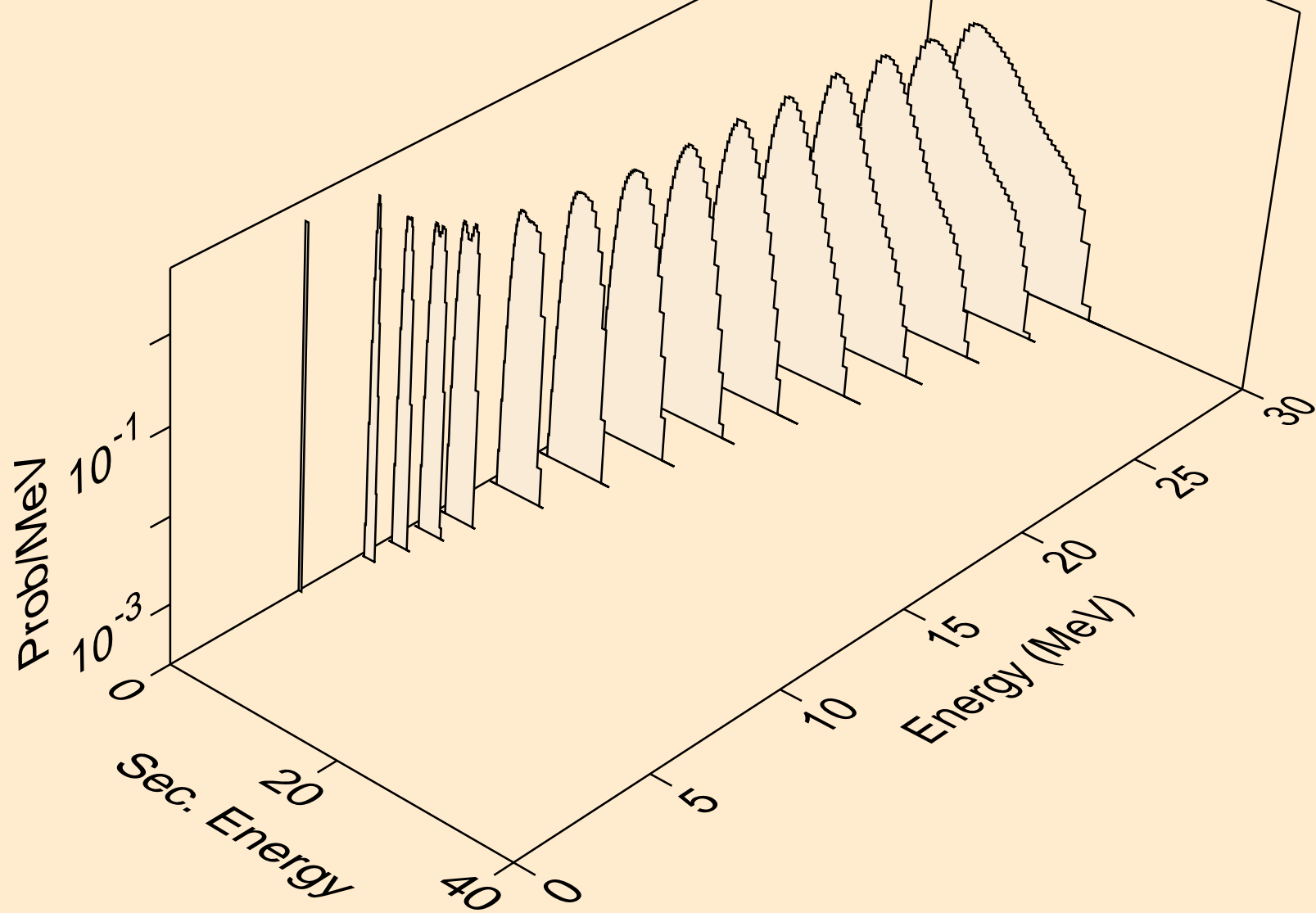
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protons from (a,npa)



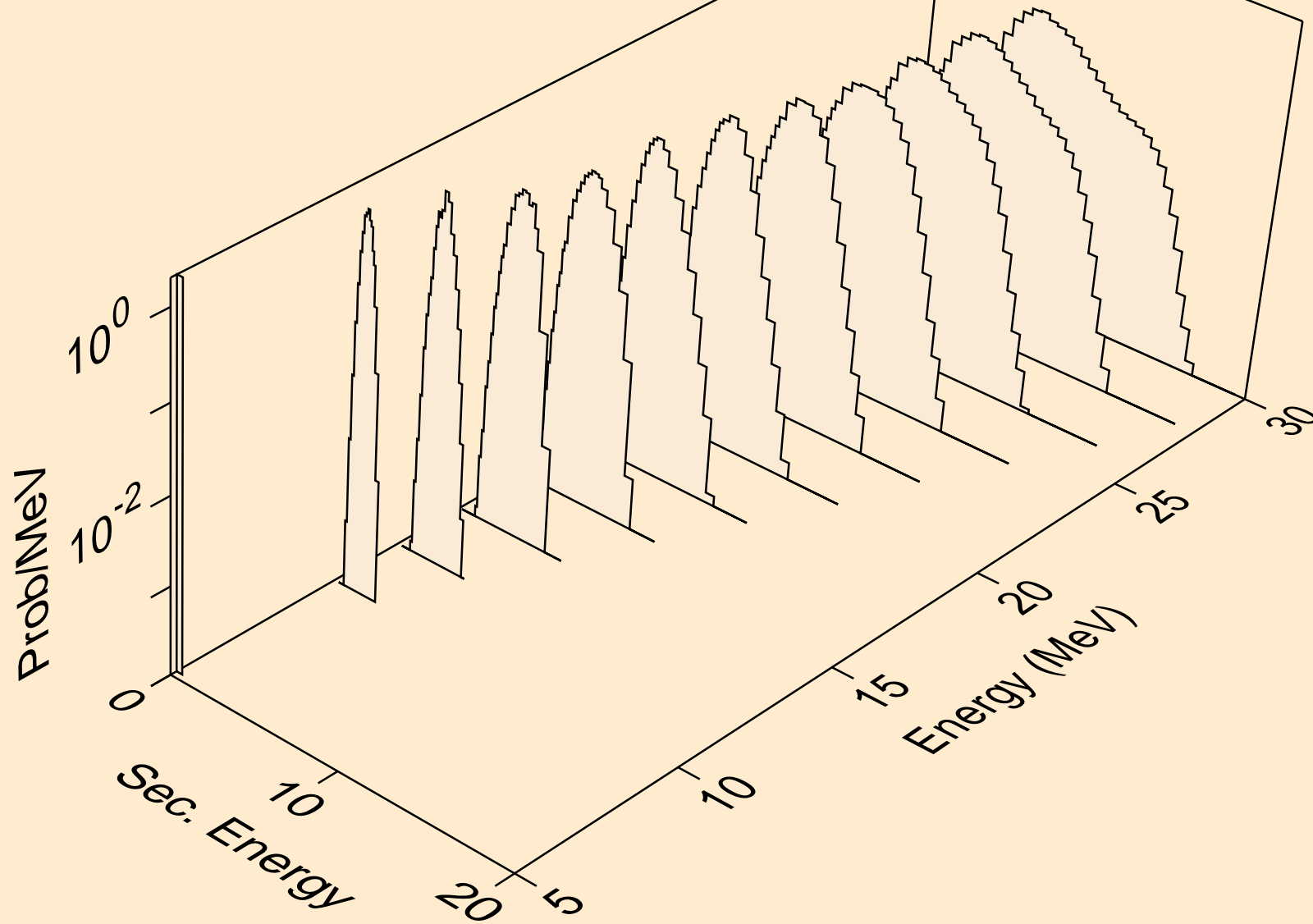
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protons from (a,p)



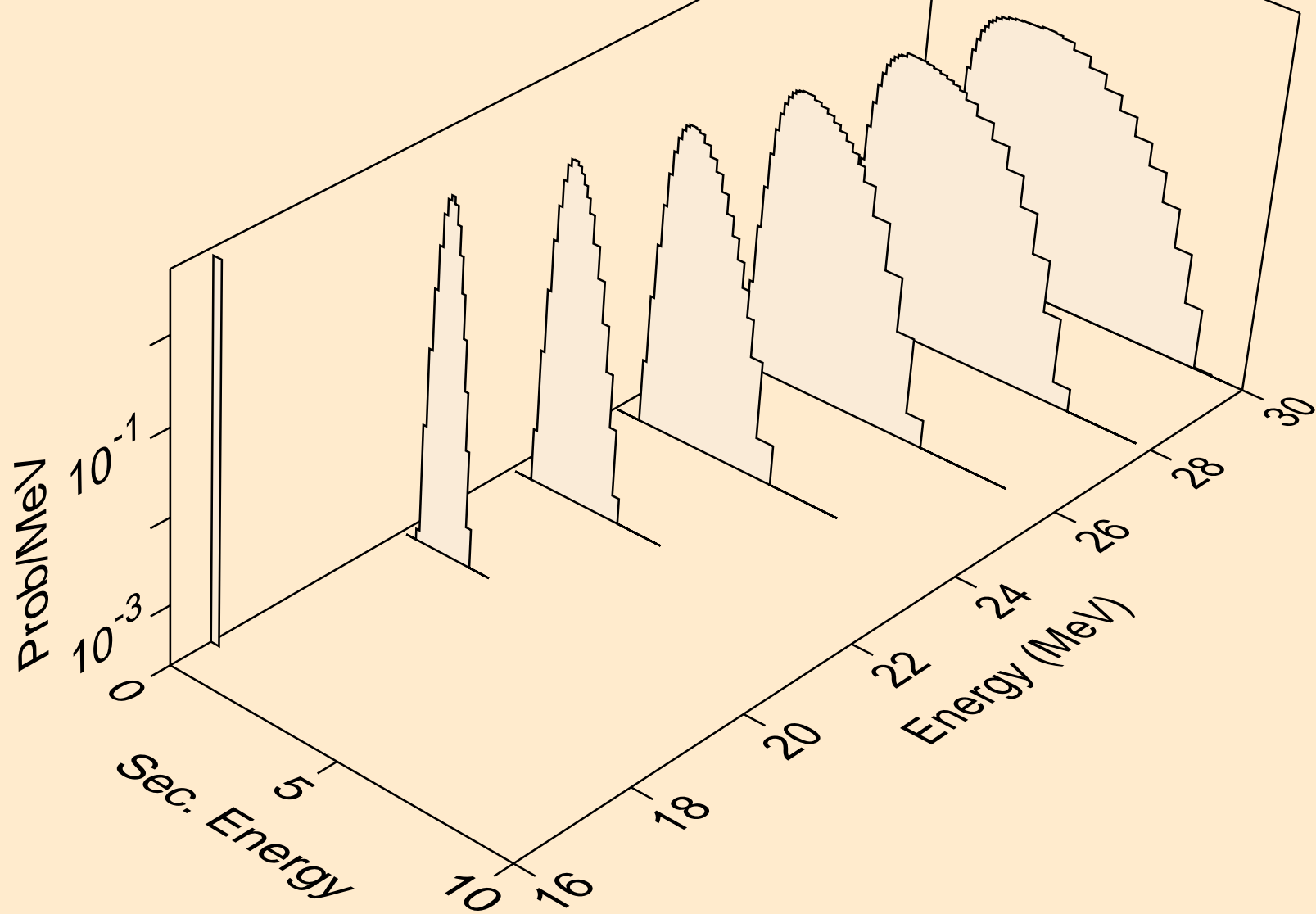
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protons from (a,2p)



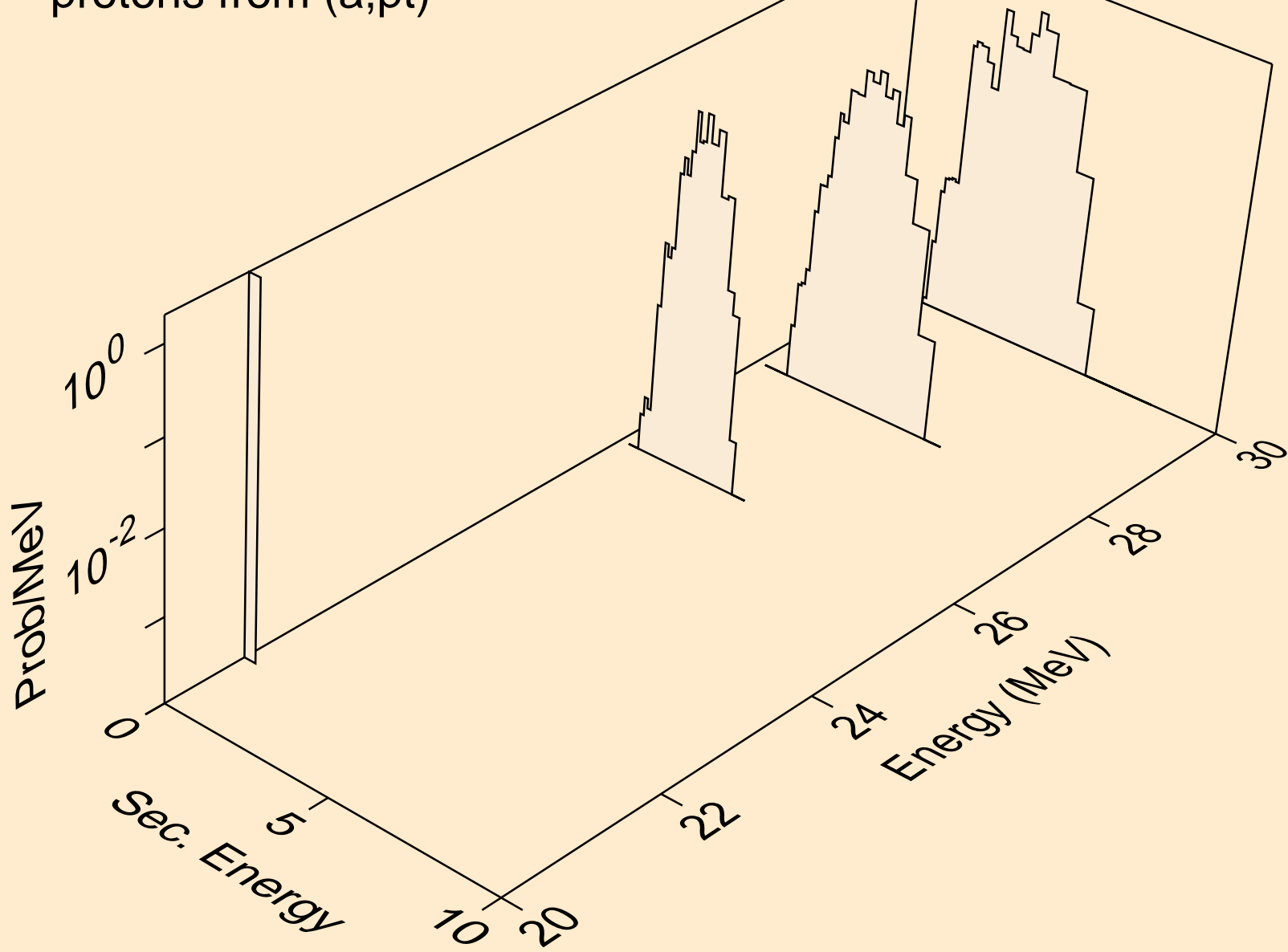
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protons from (a,pa)



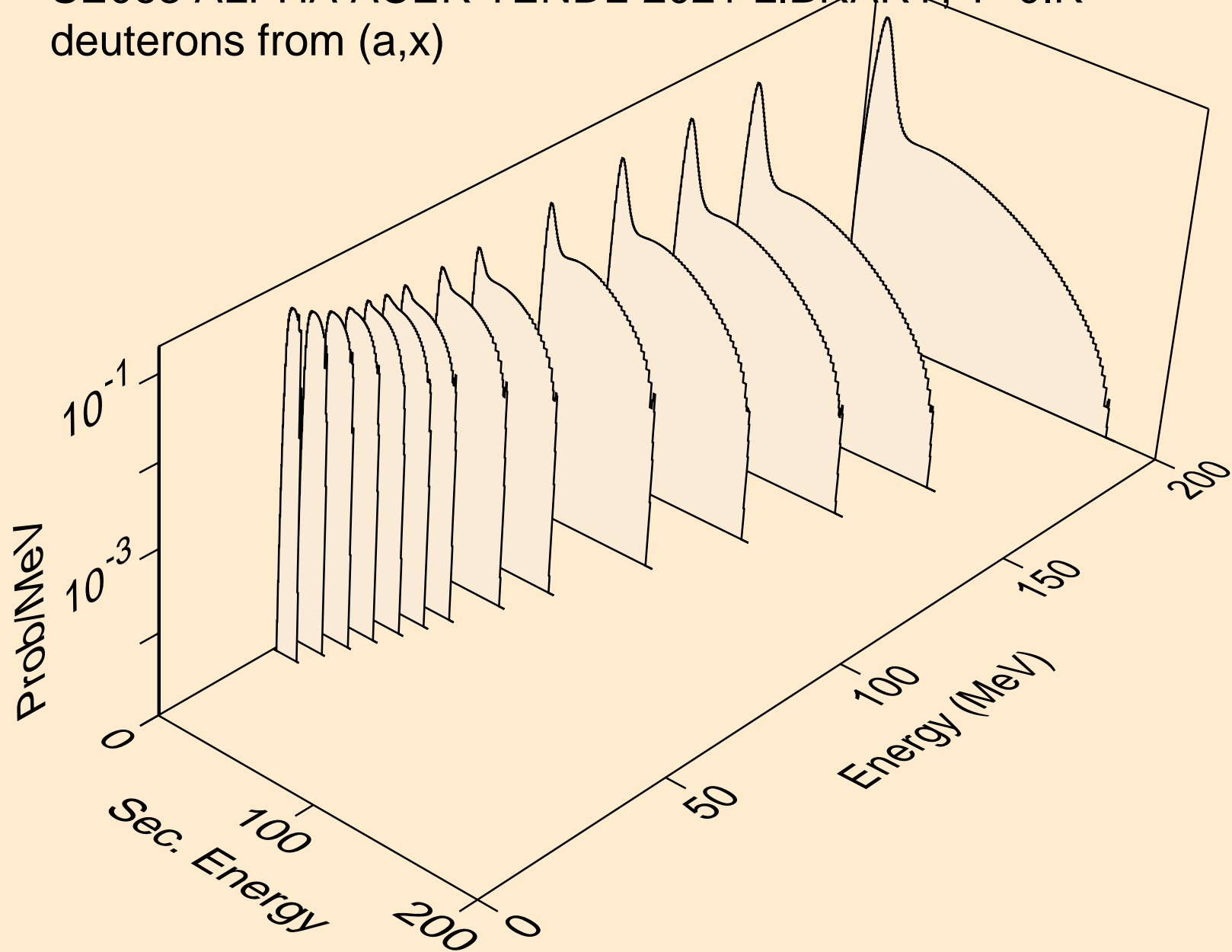
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pd)



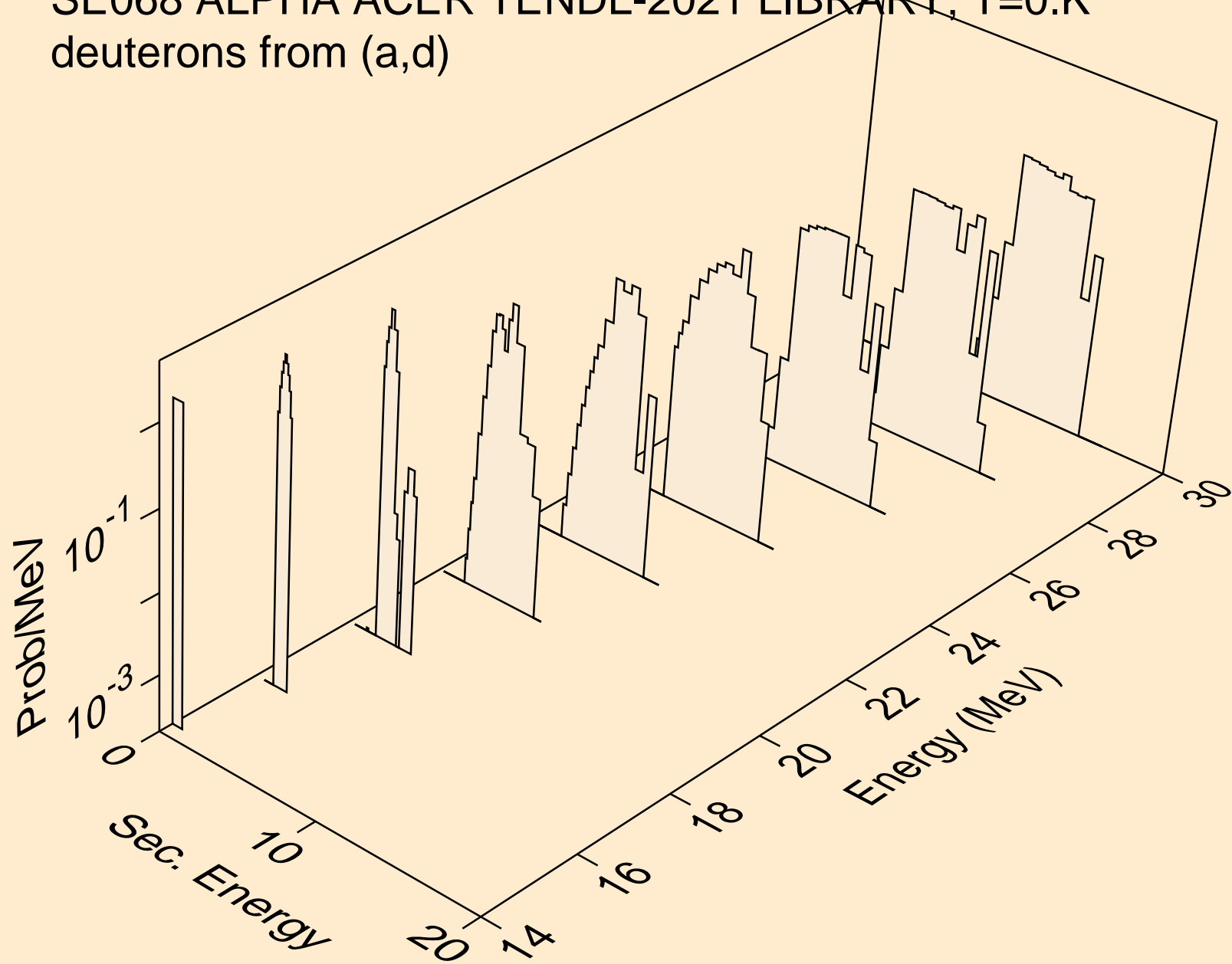
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protons from (a,pt)



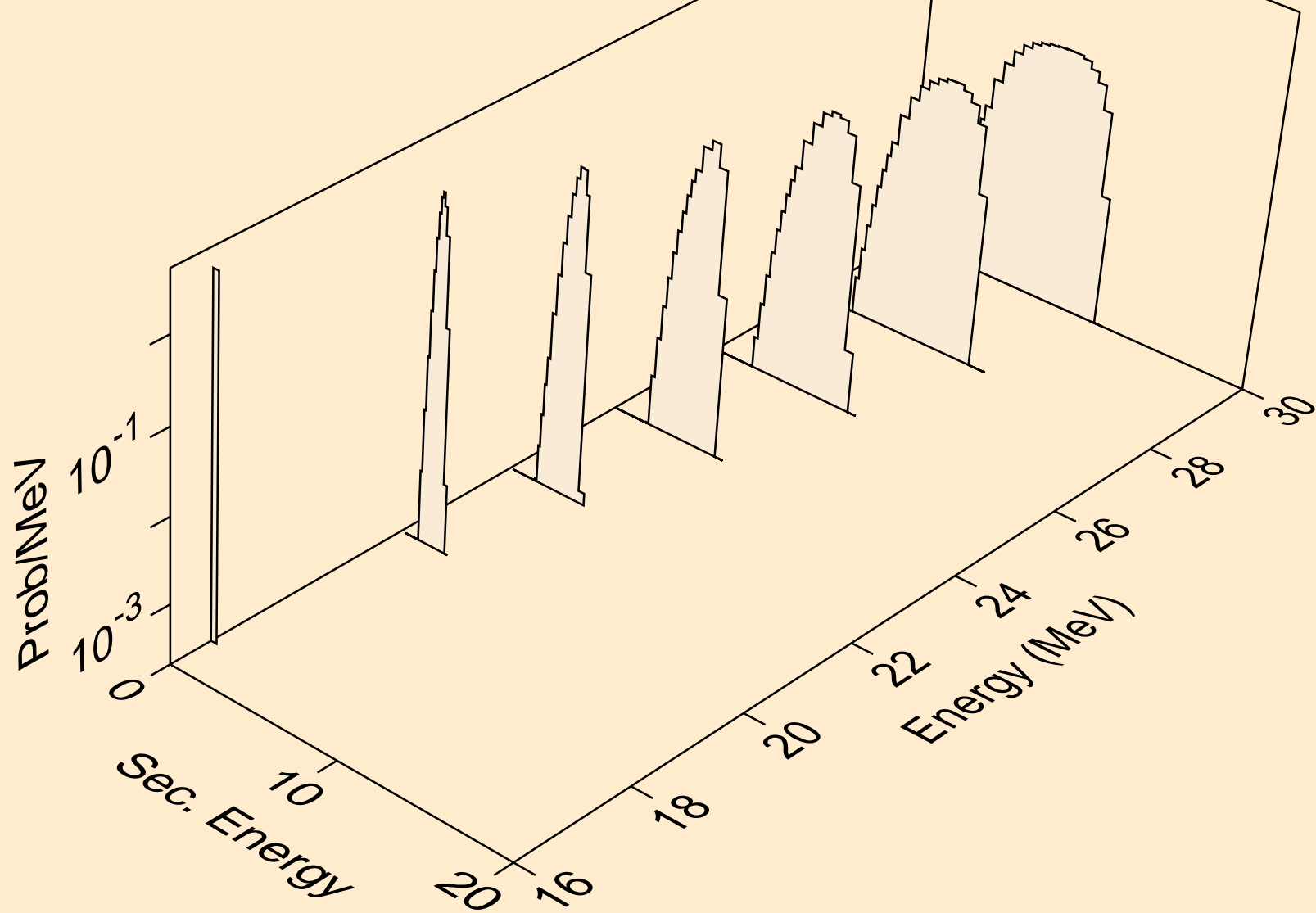
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



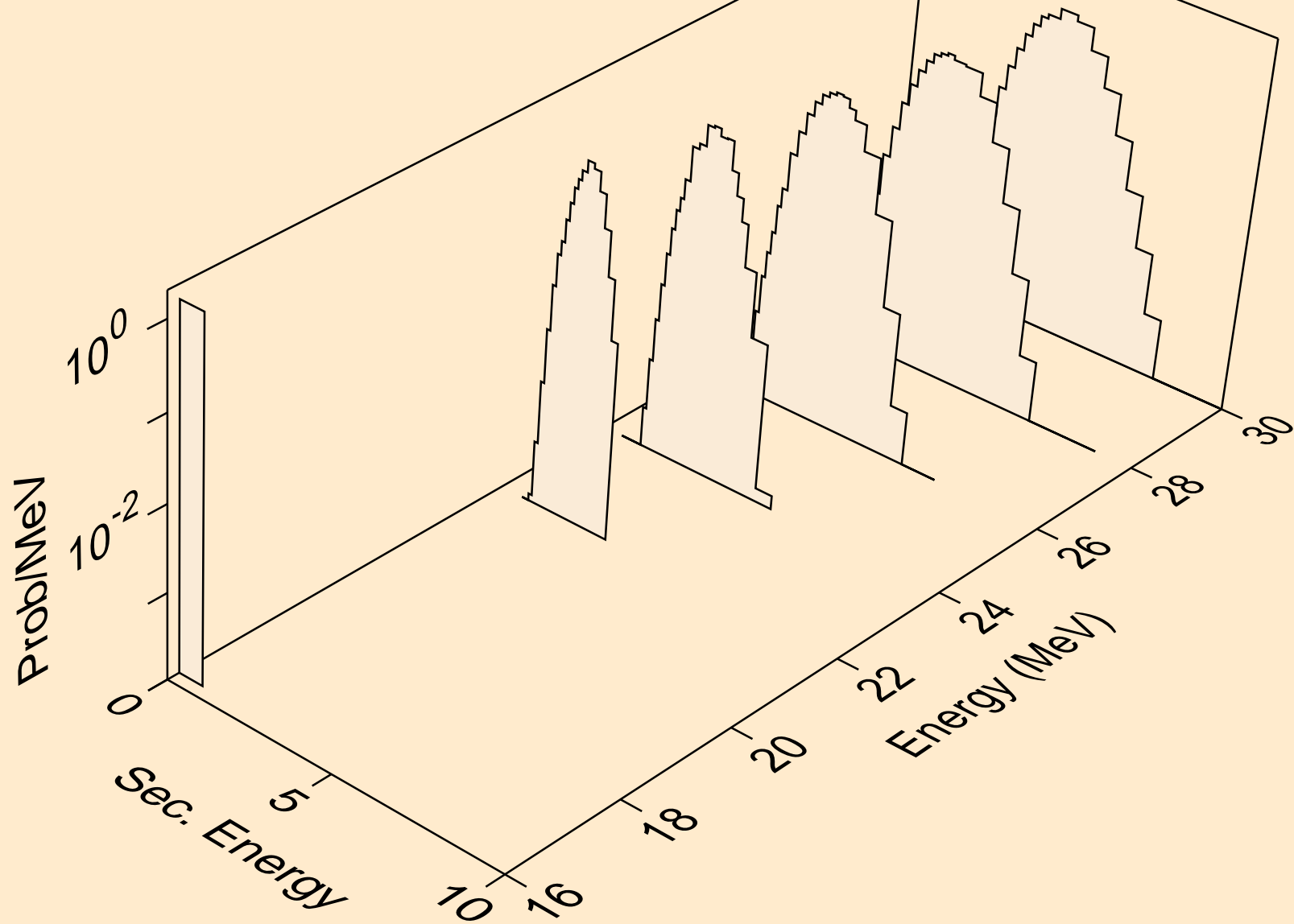
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



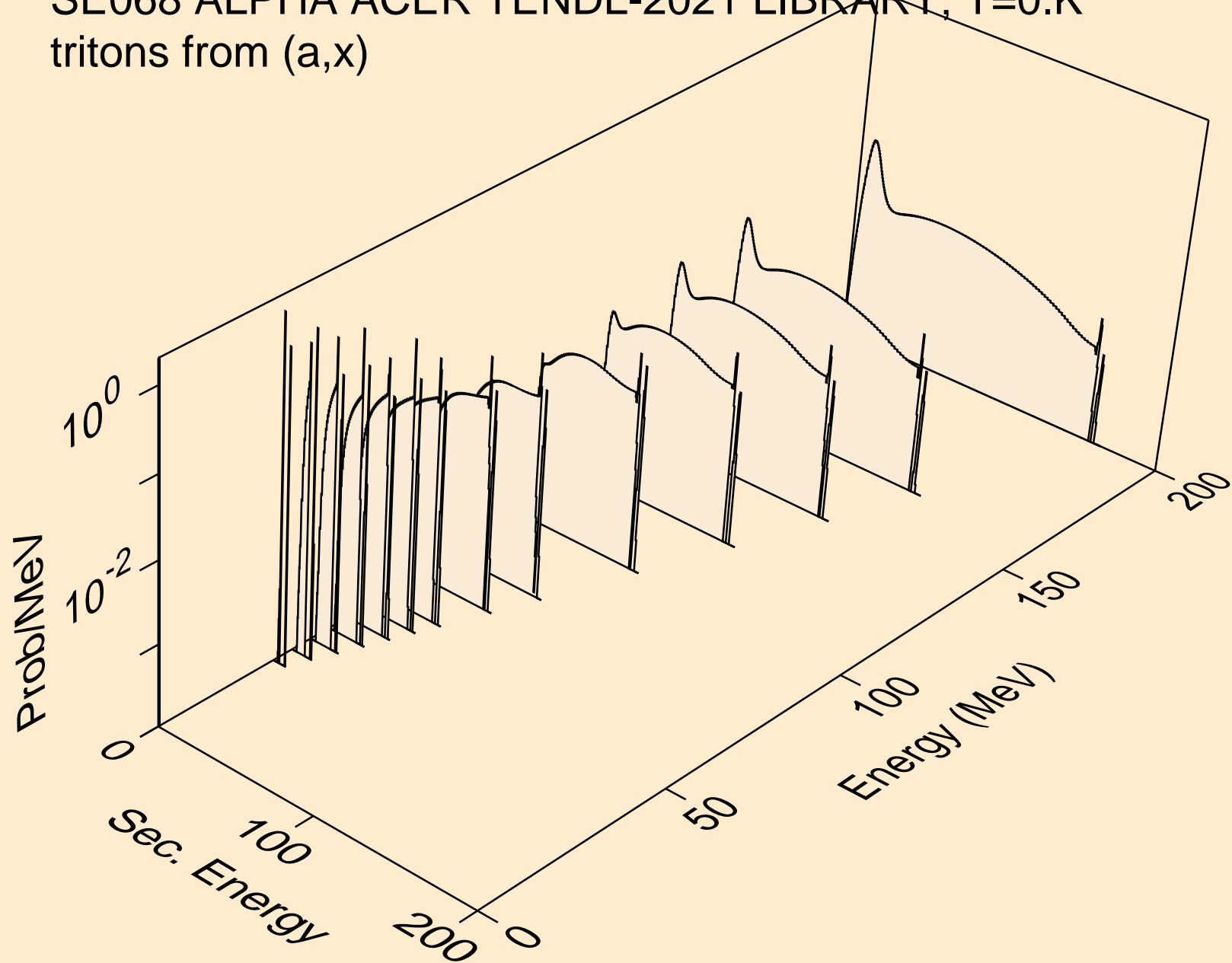
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deuterons from (a,pd)



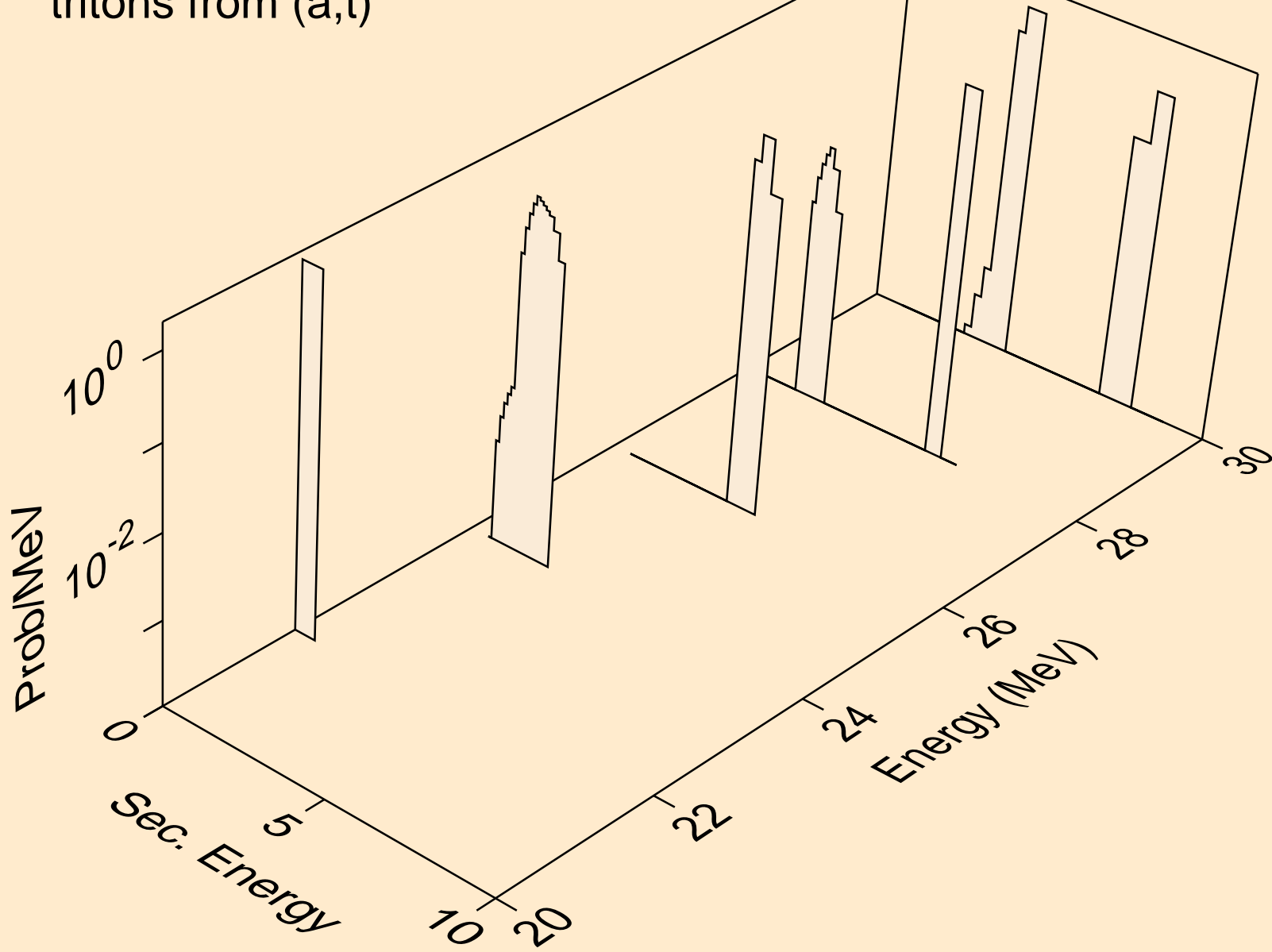
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deuterons from (a,da)



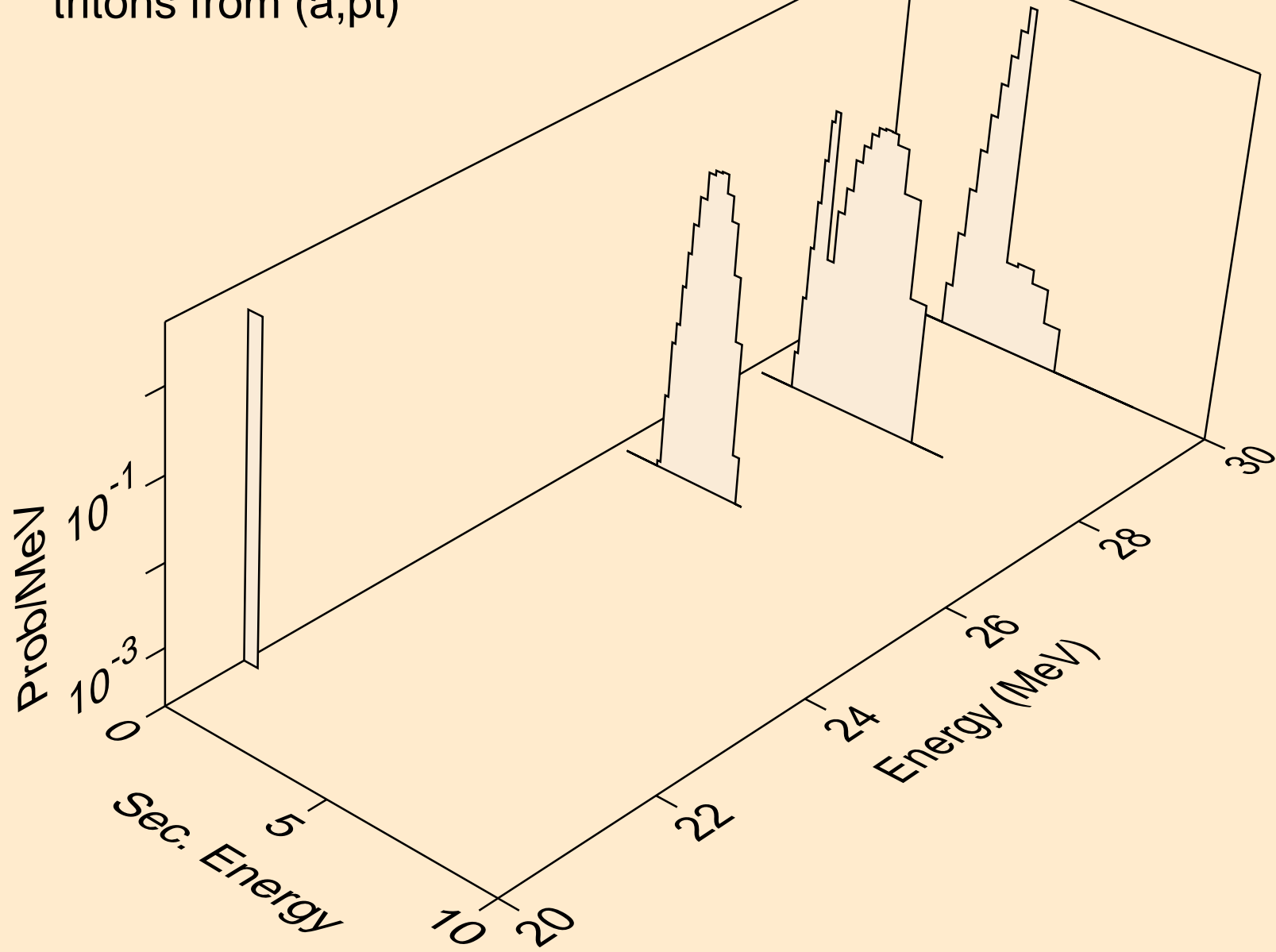
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



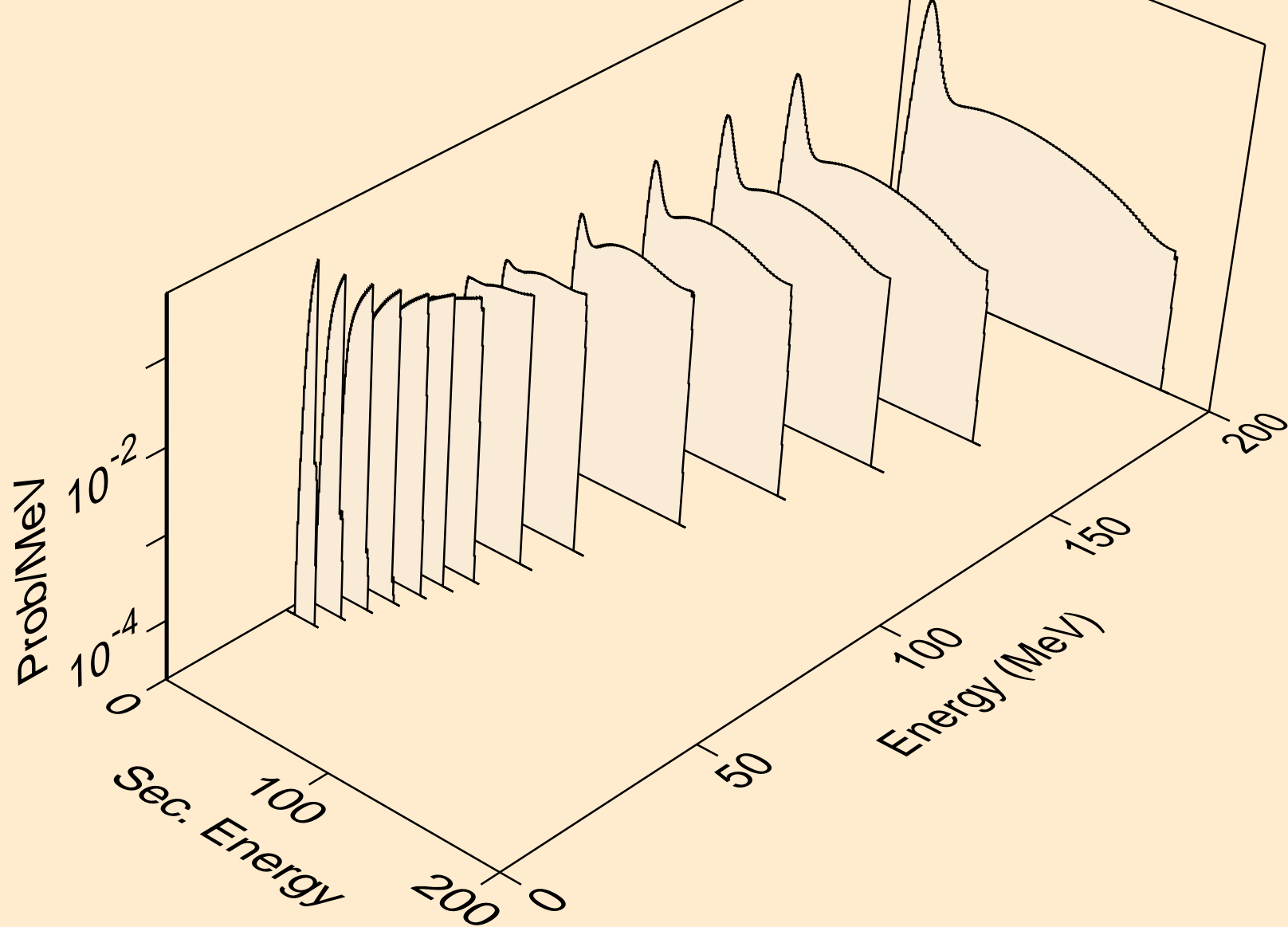
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



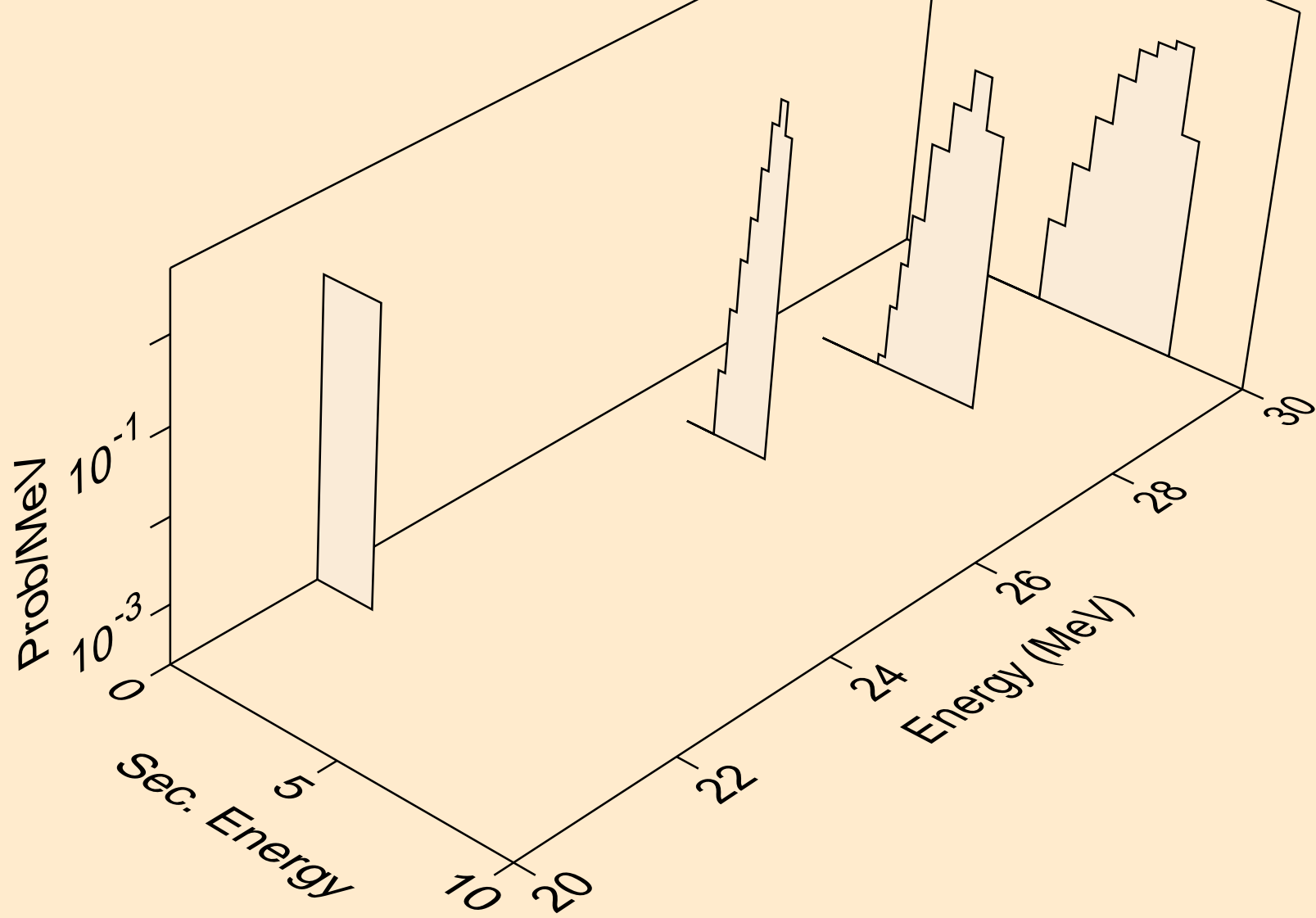
SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,pt)



SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)



SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,n*)he3



SE068 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,he3)

