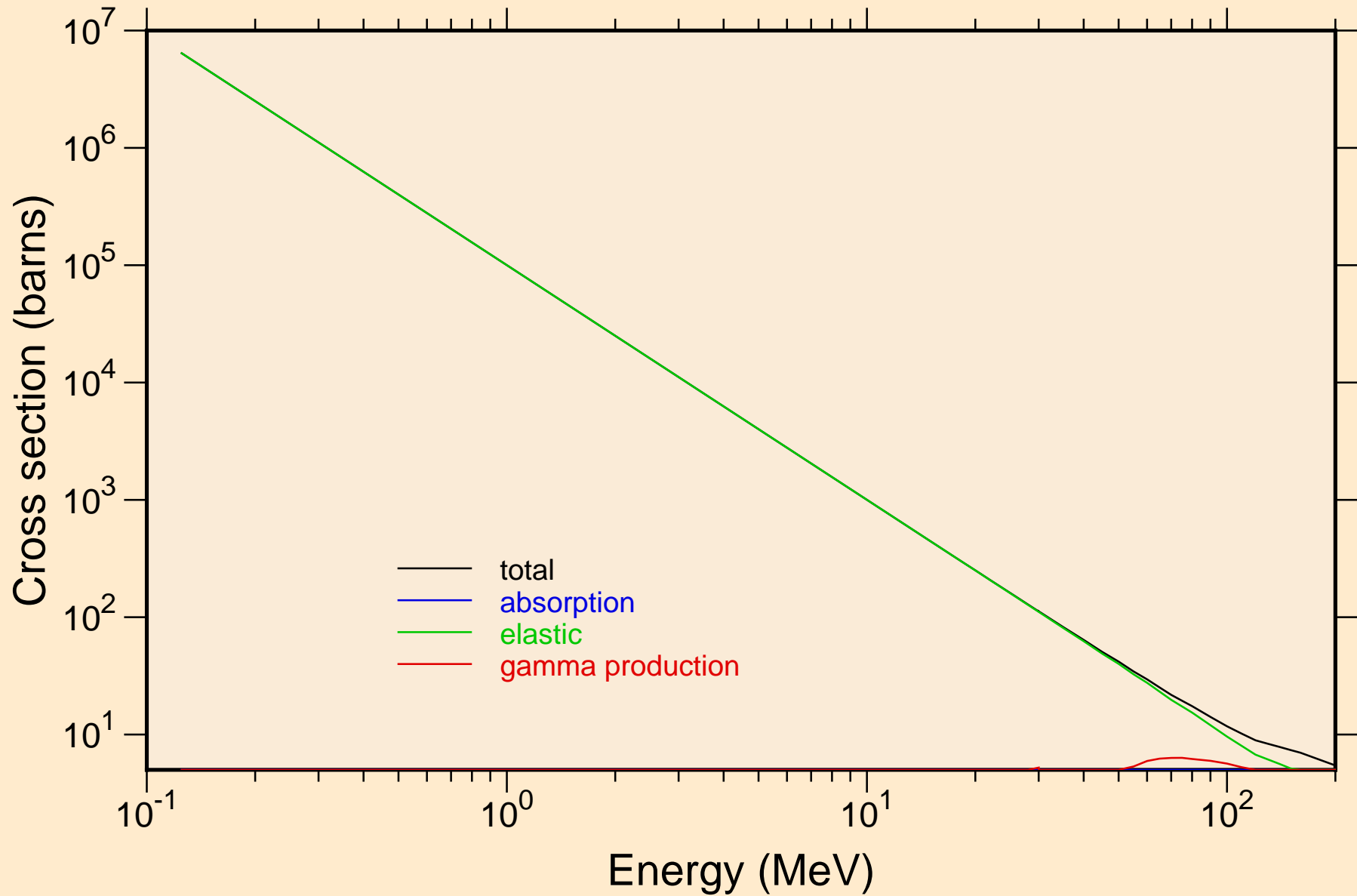


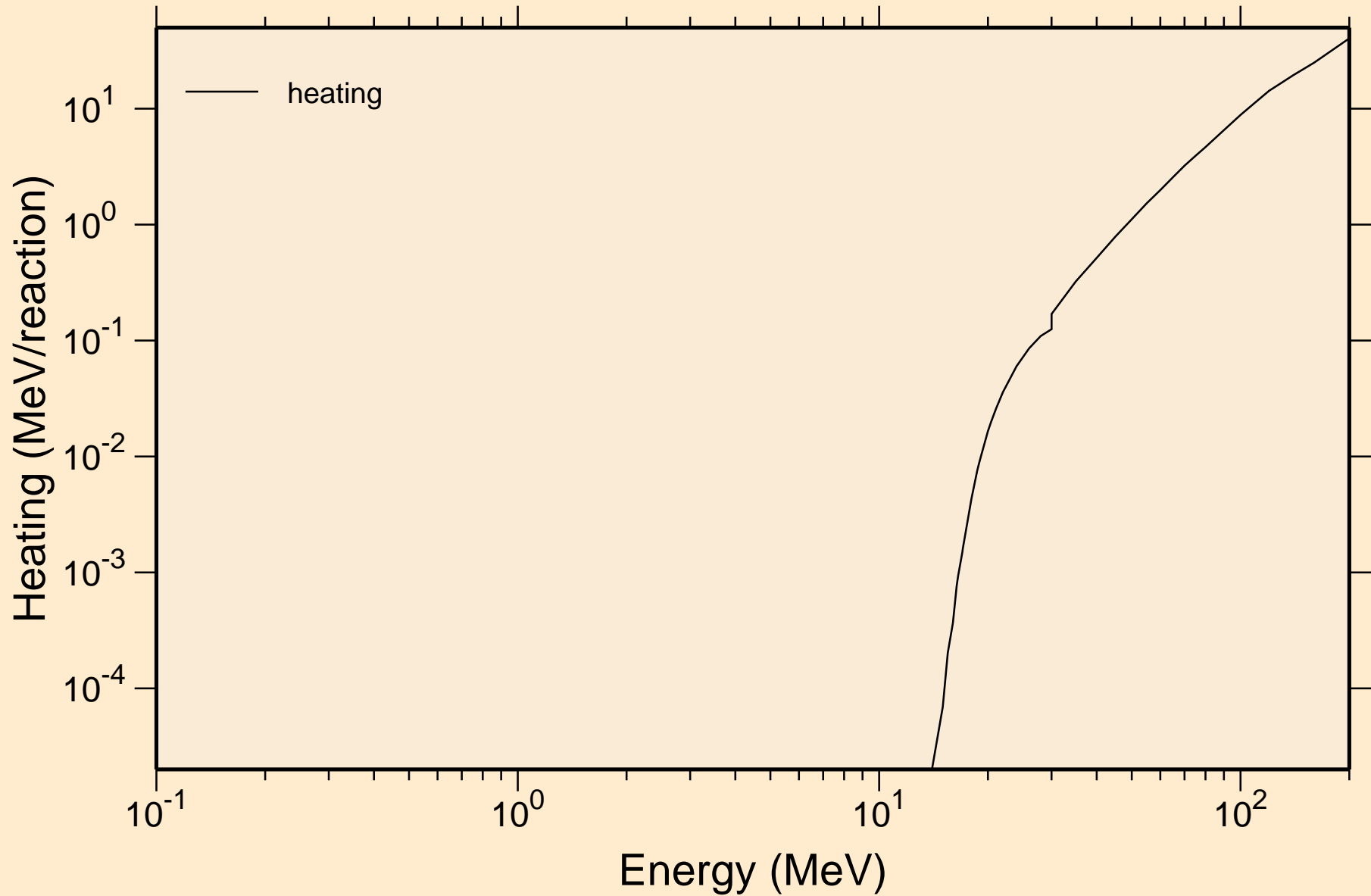
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



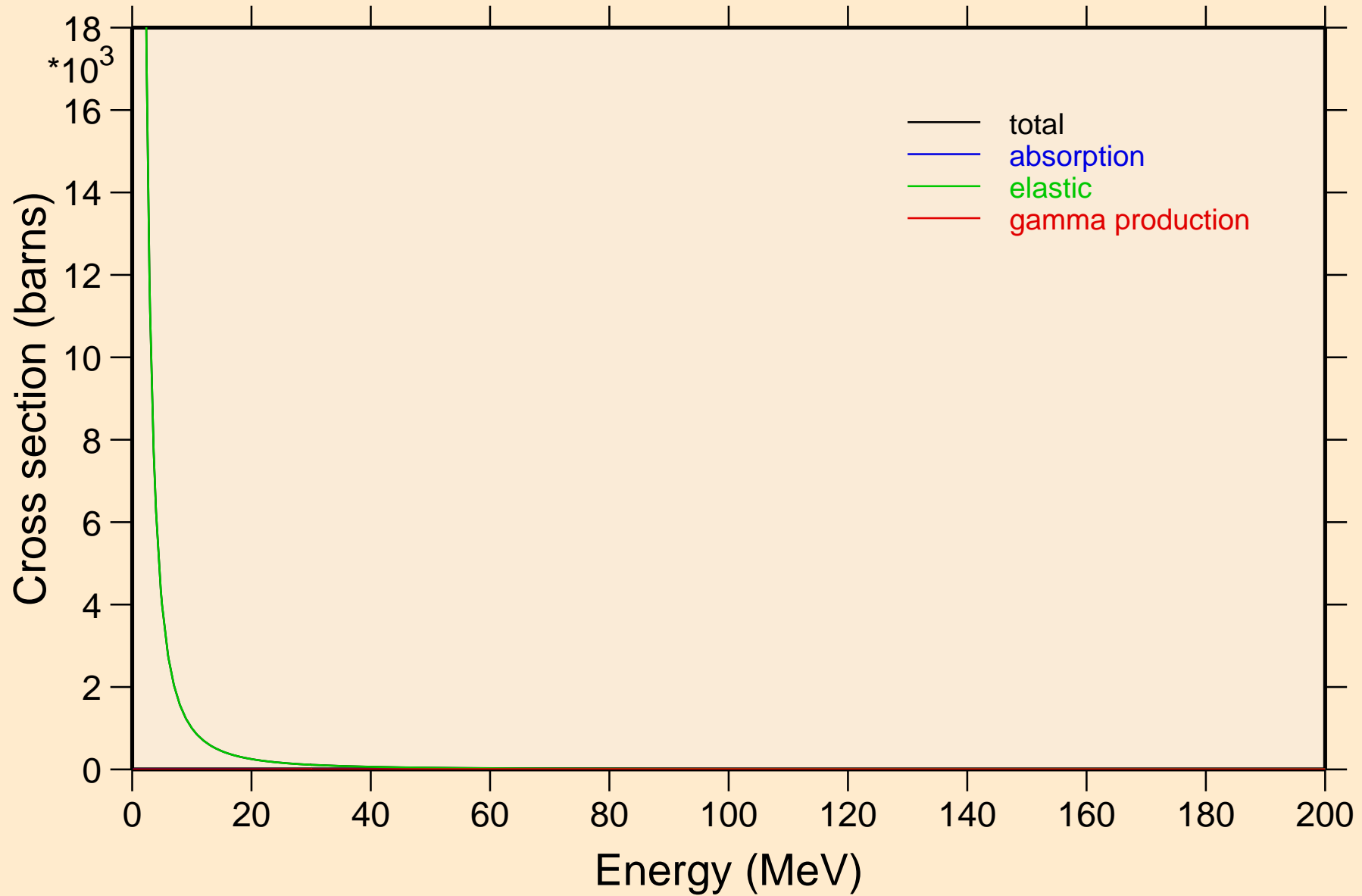
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Heating



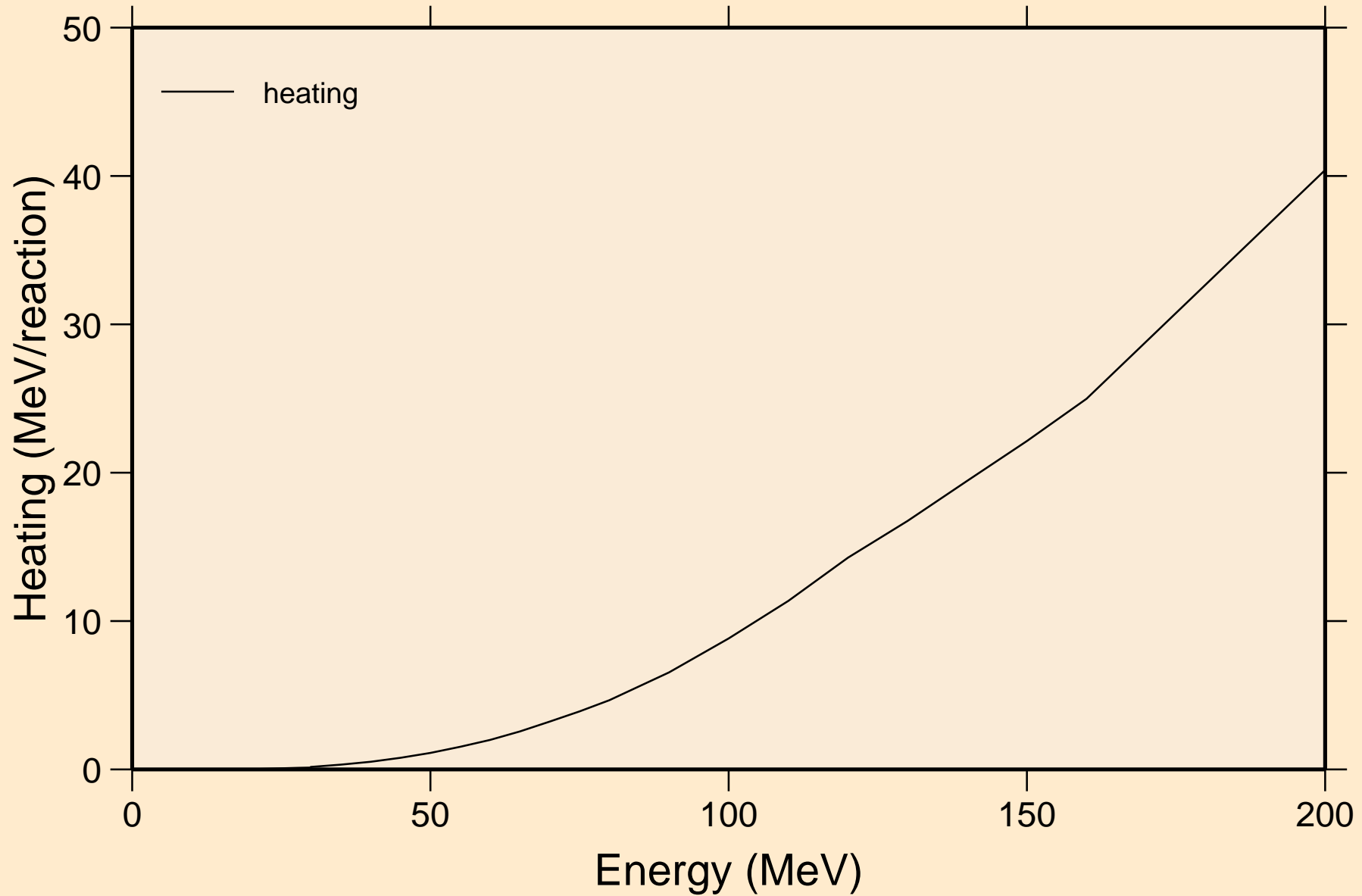
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Principal cross sections

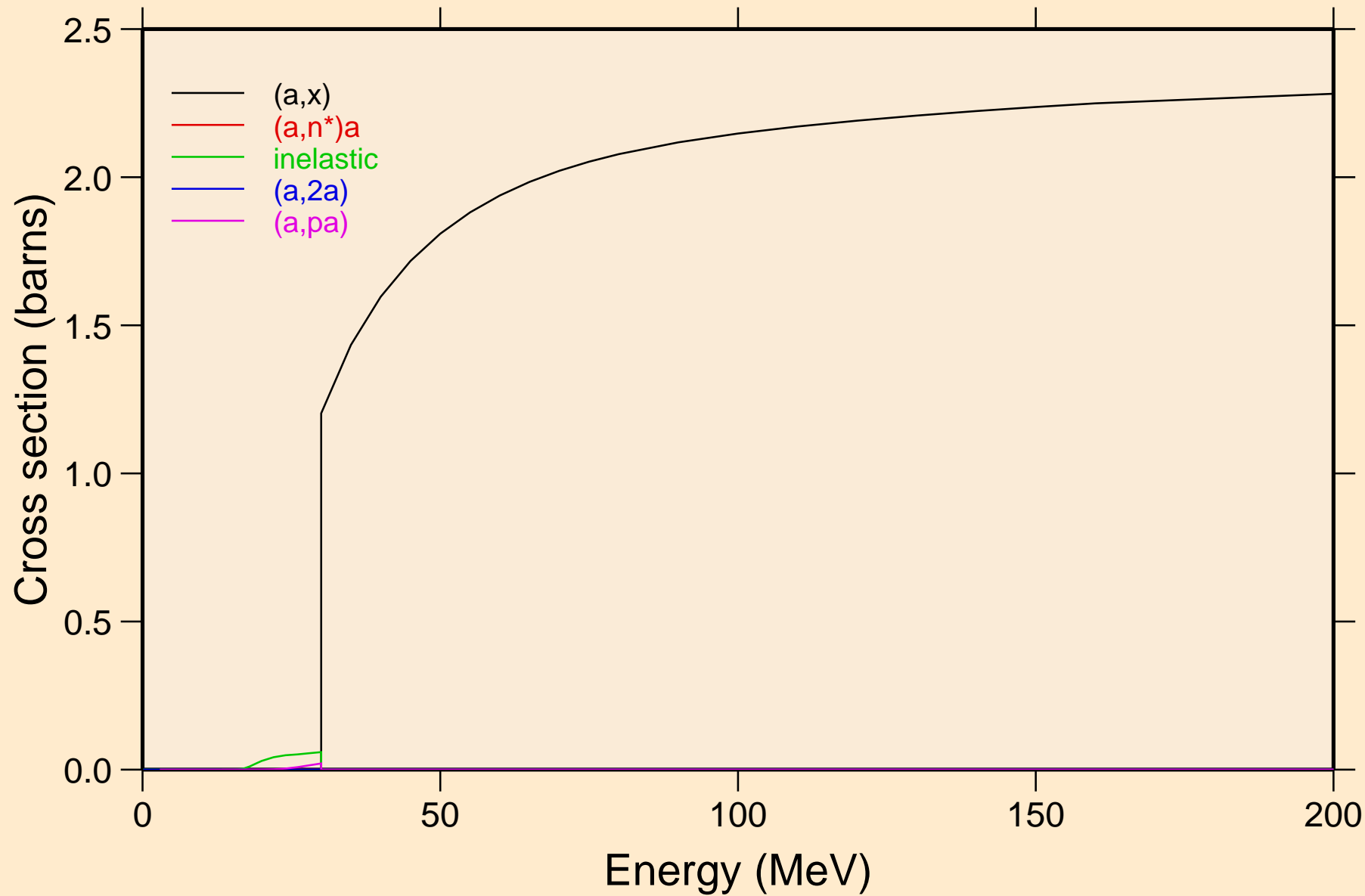


SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

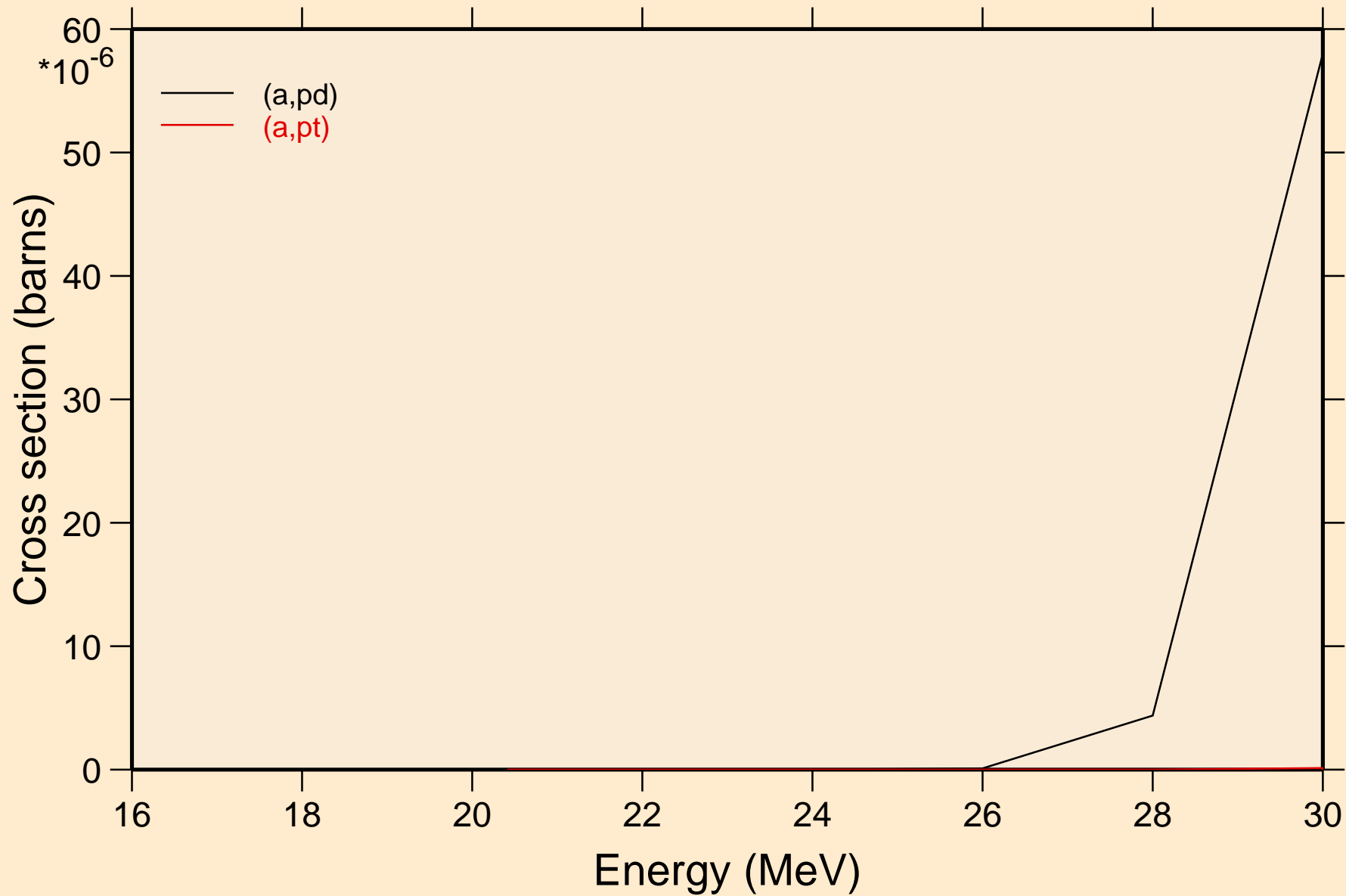
Heating



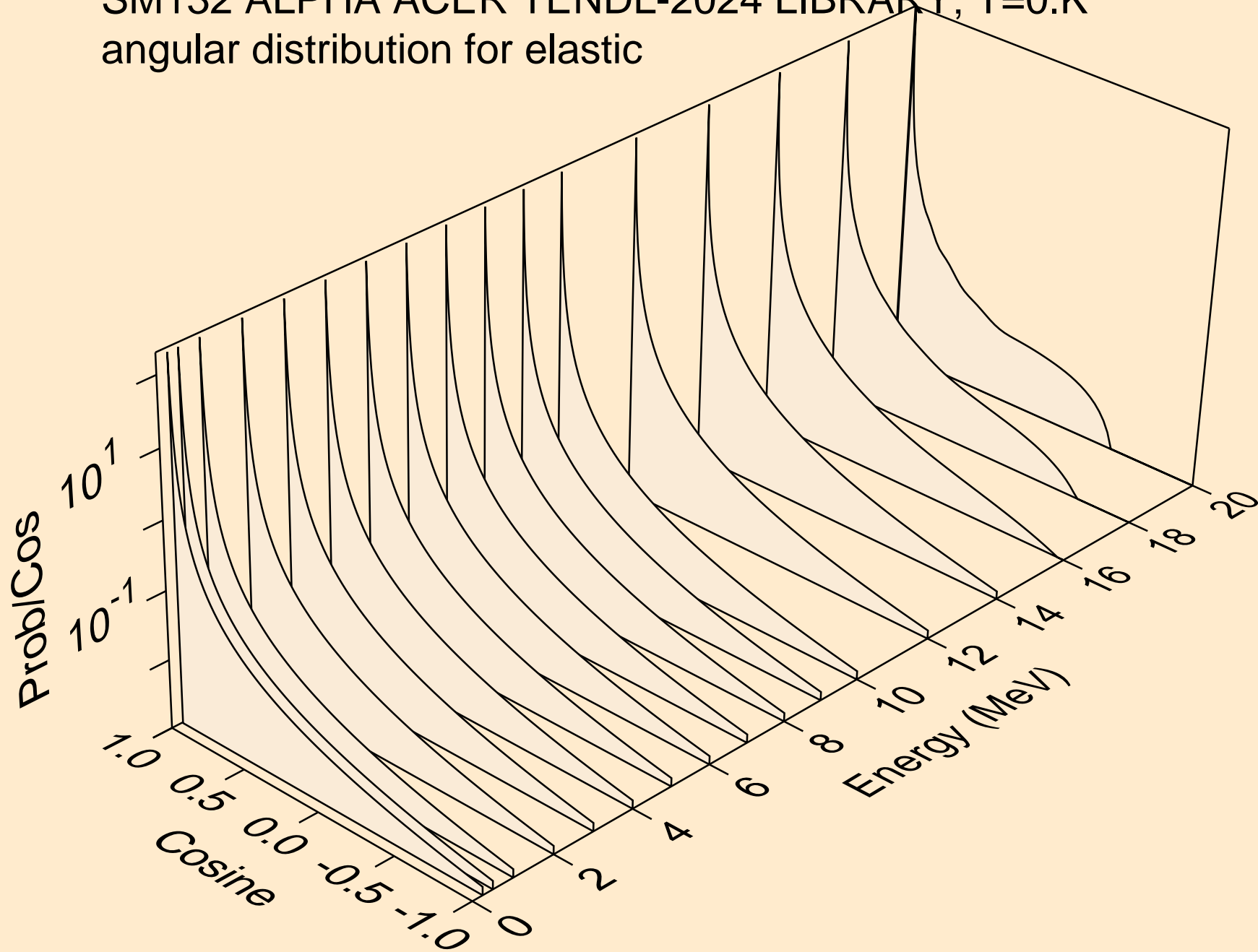
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Threshold reactions



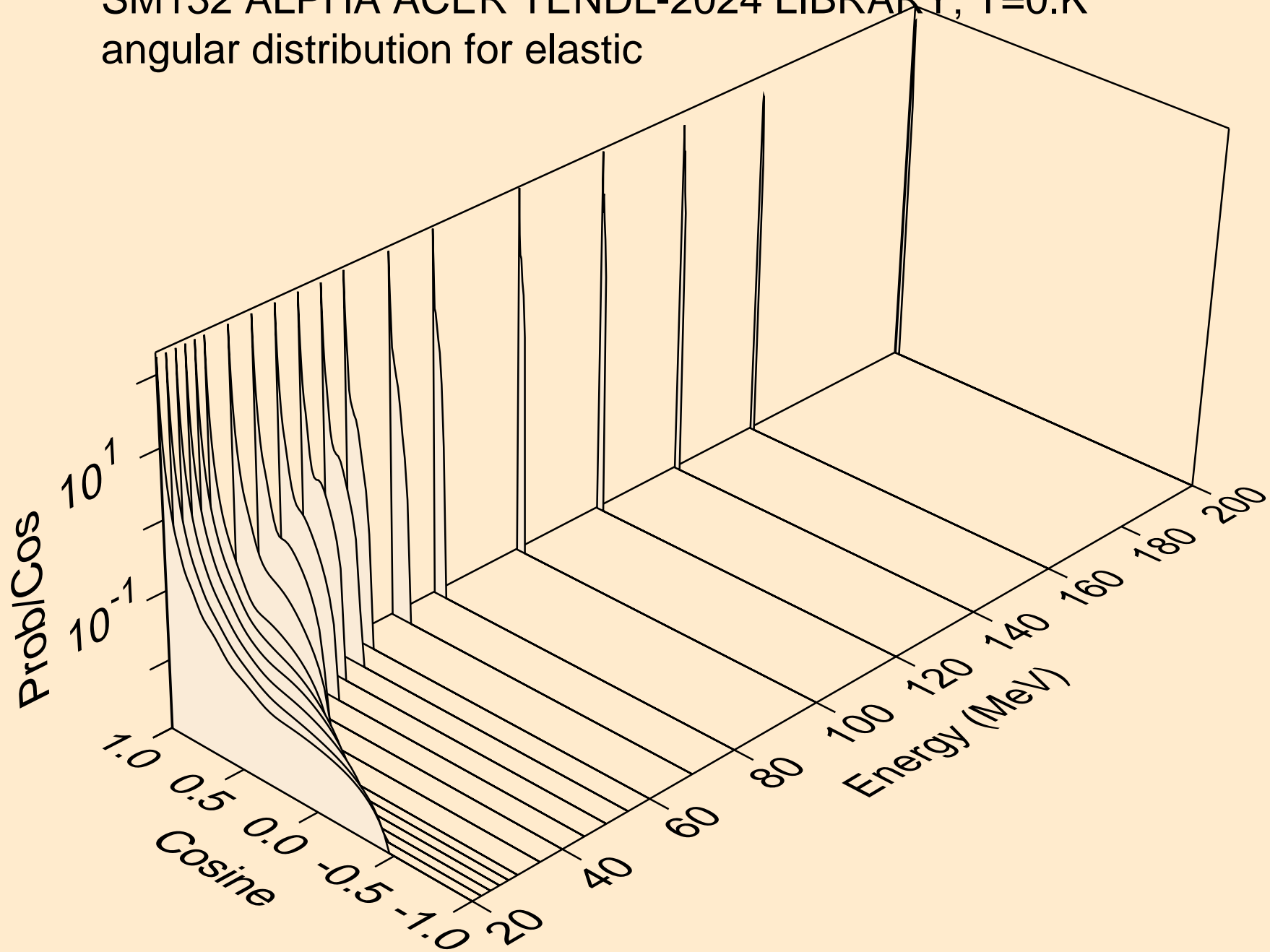
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Threshold reactions



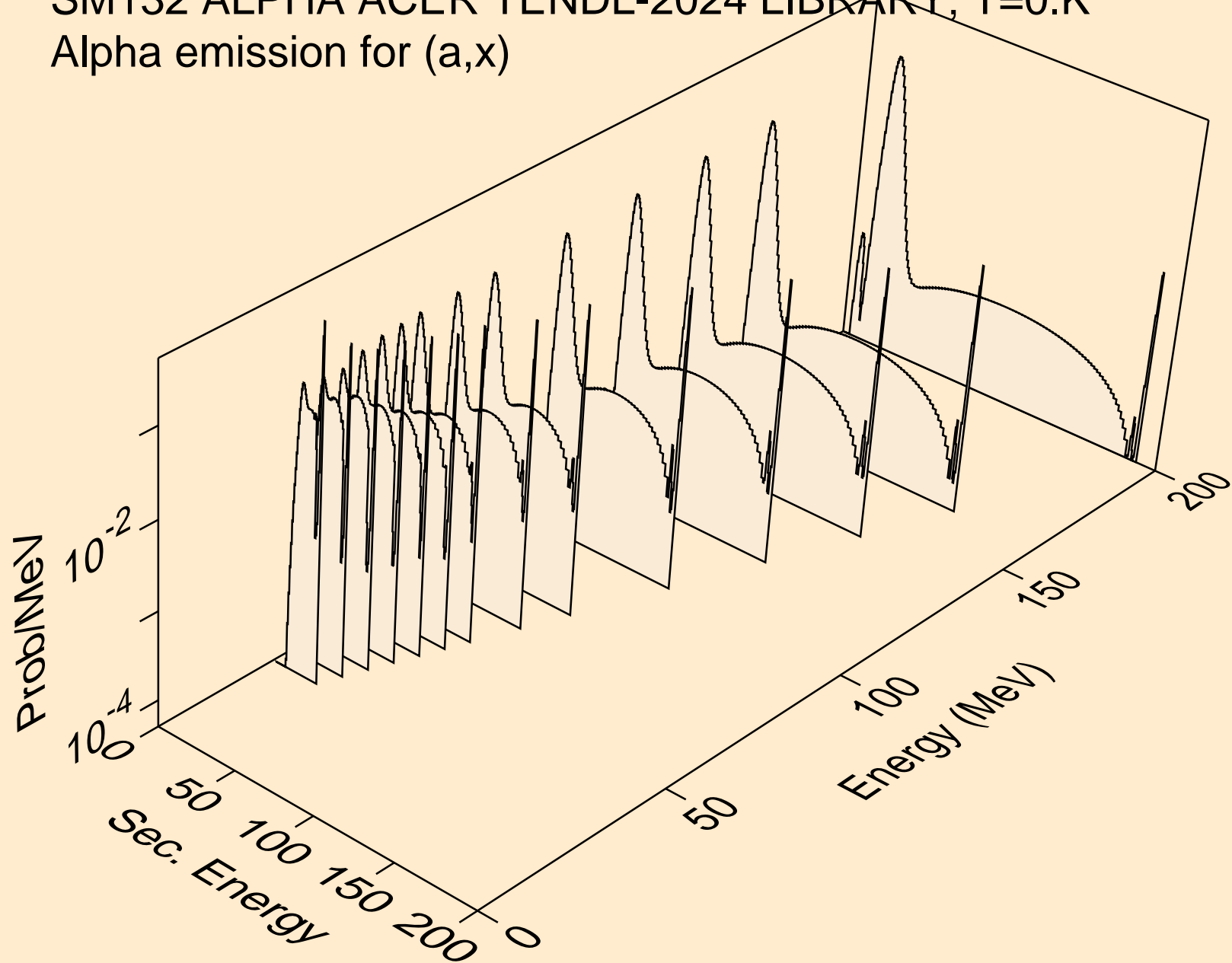
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



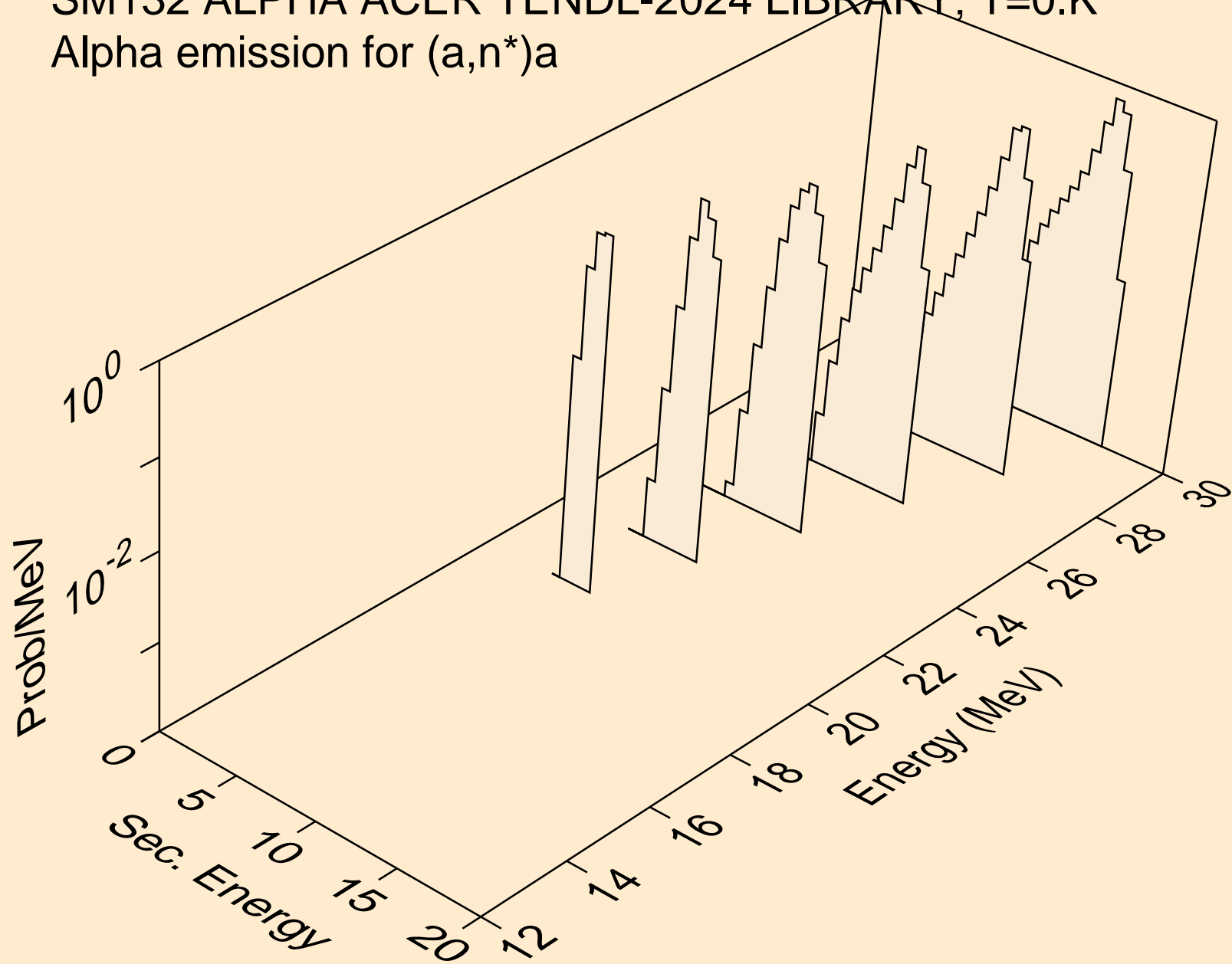
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



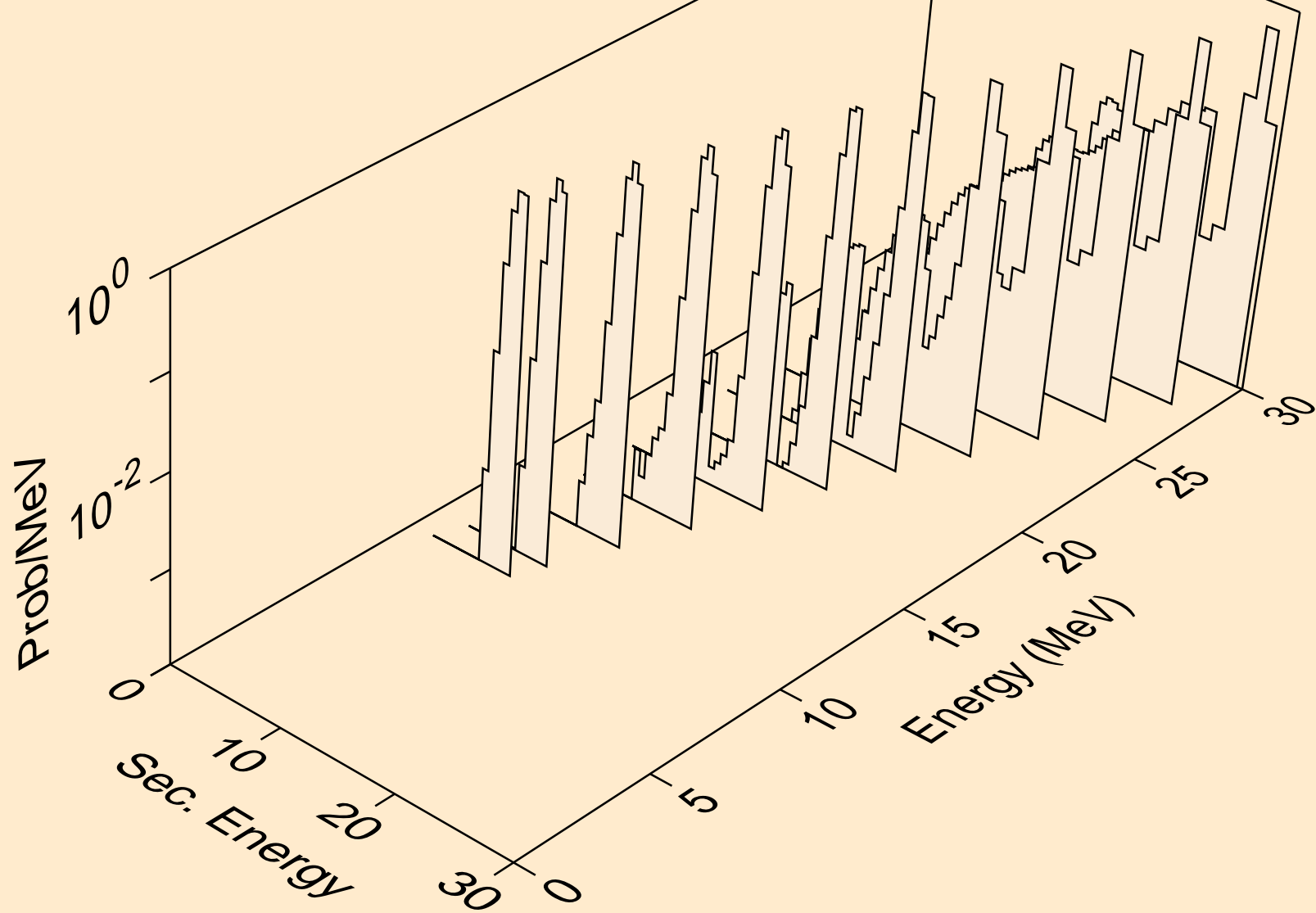
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,x)



SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,n*)a

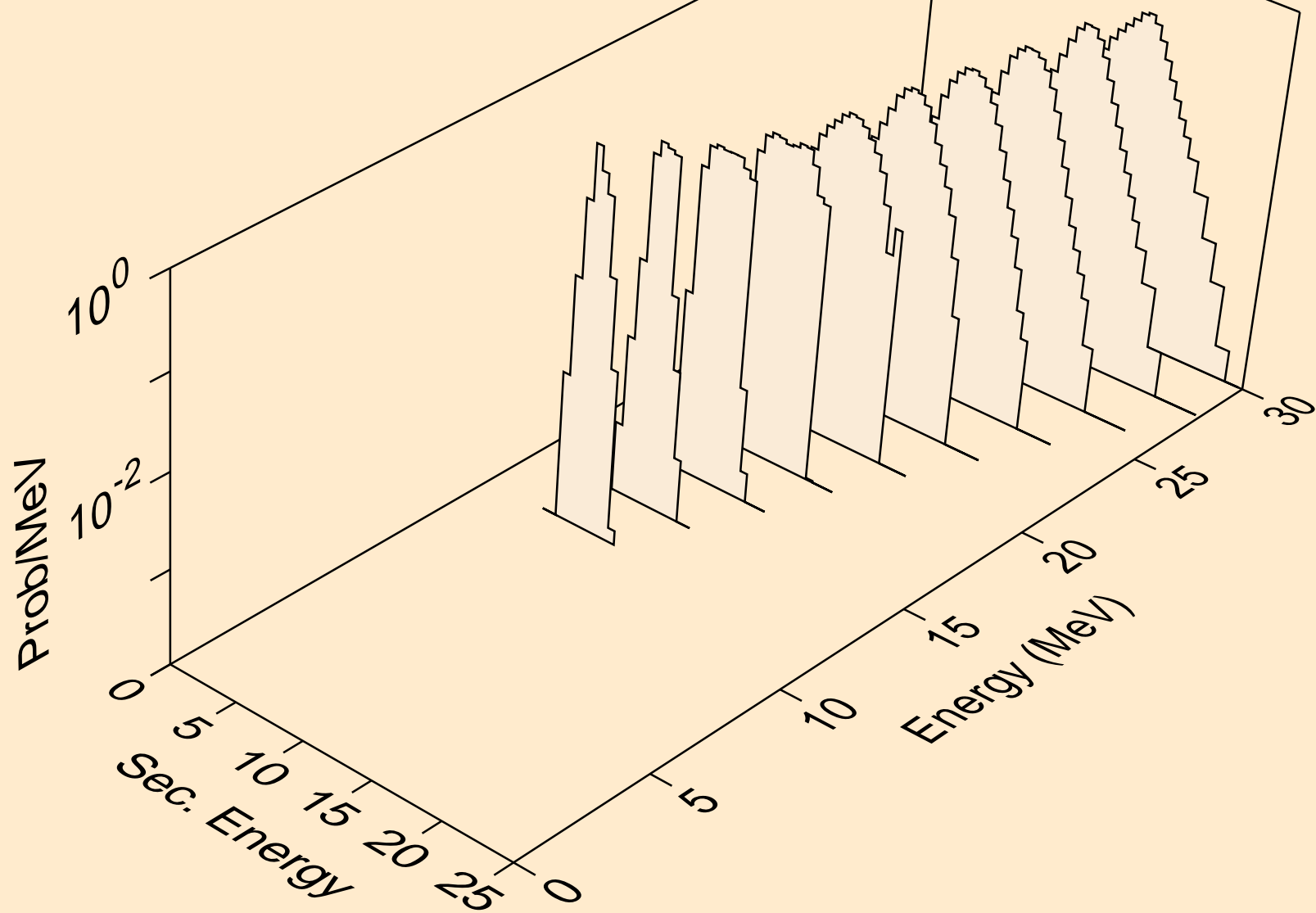


SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for inelastic

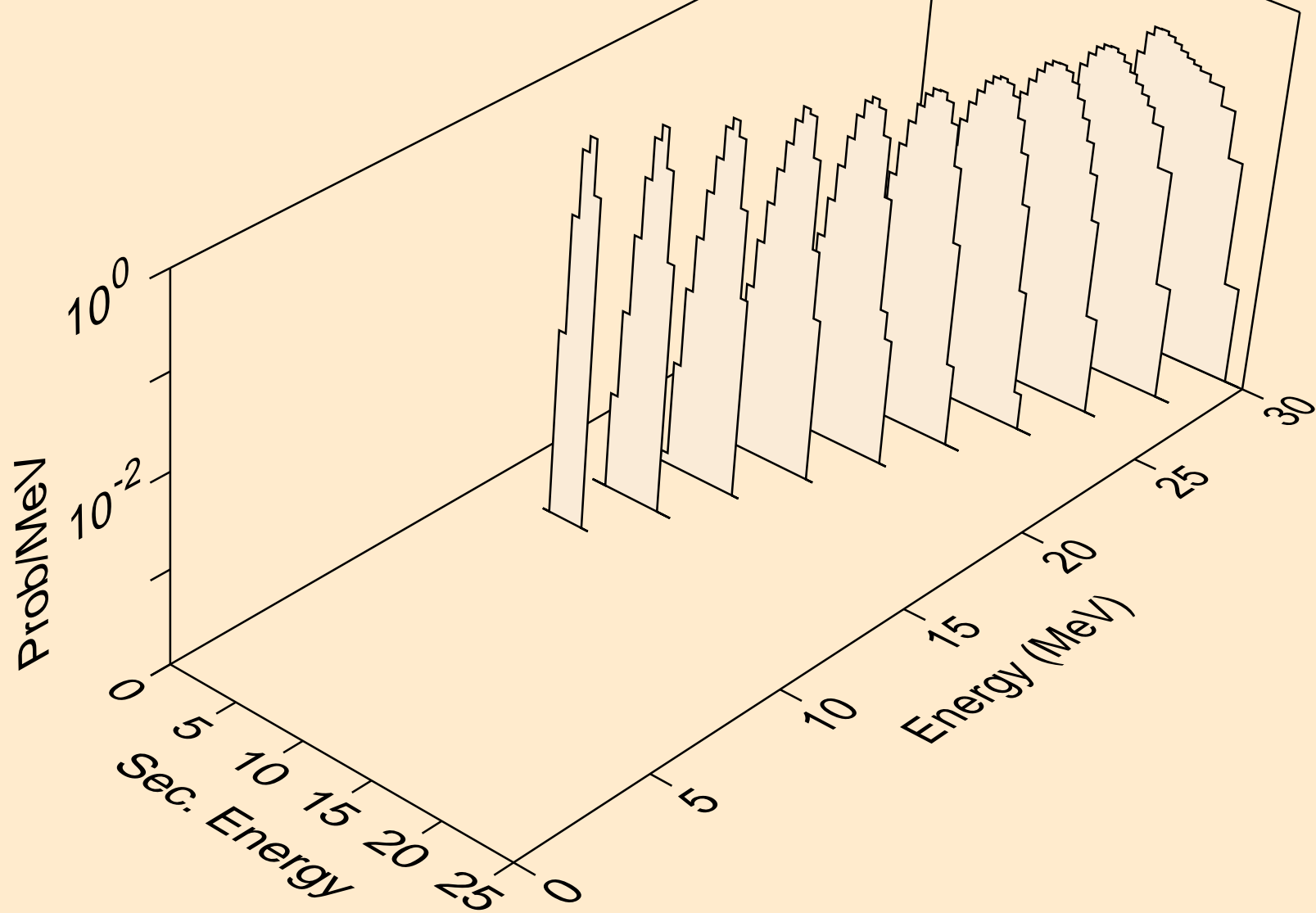


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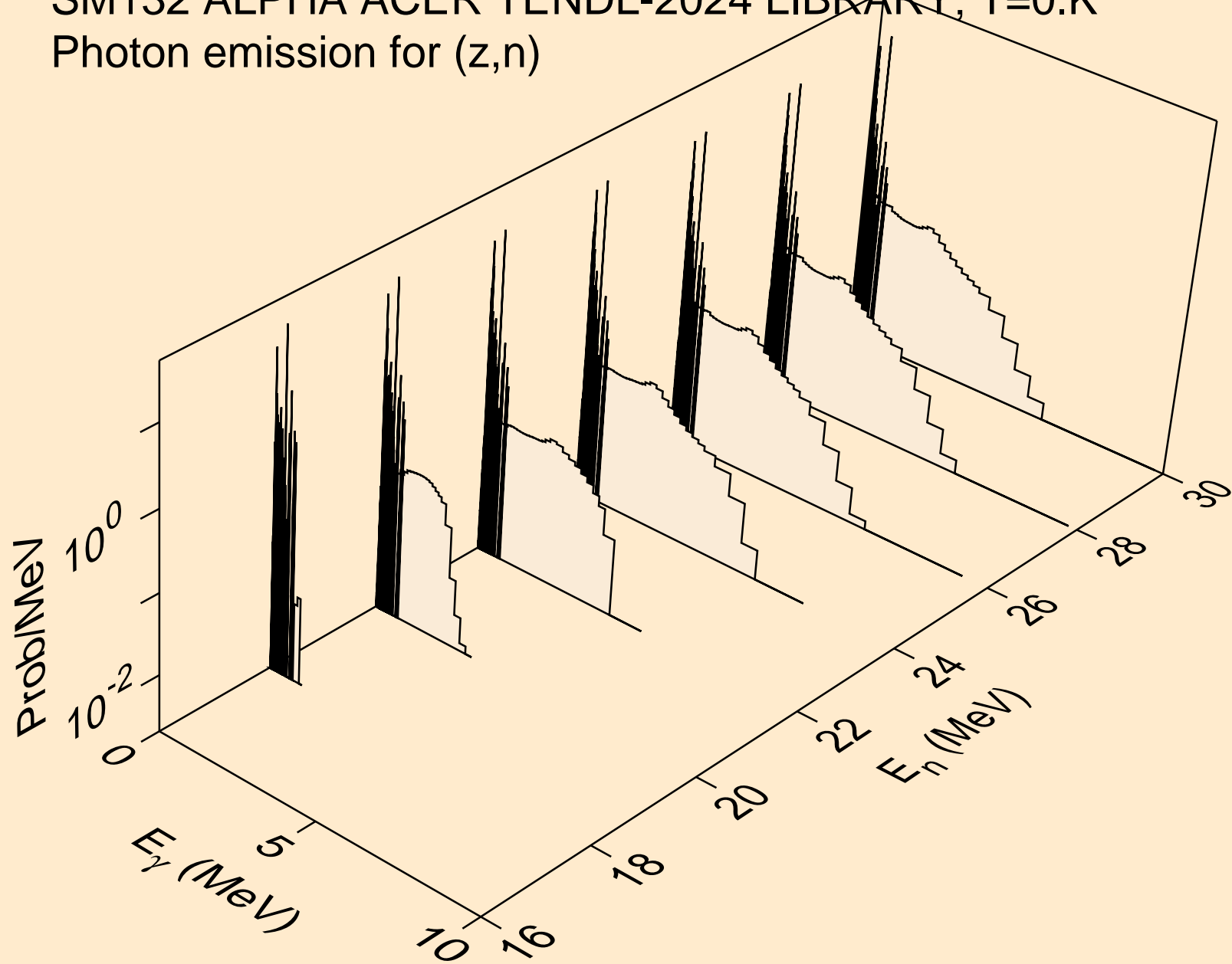
Alpha emission for (a,2a)



SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,pa)

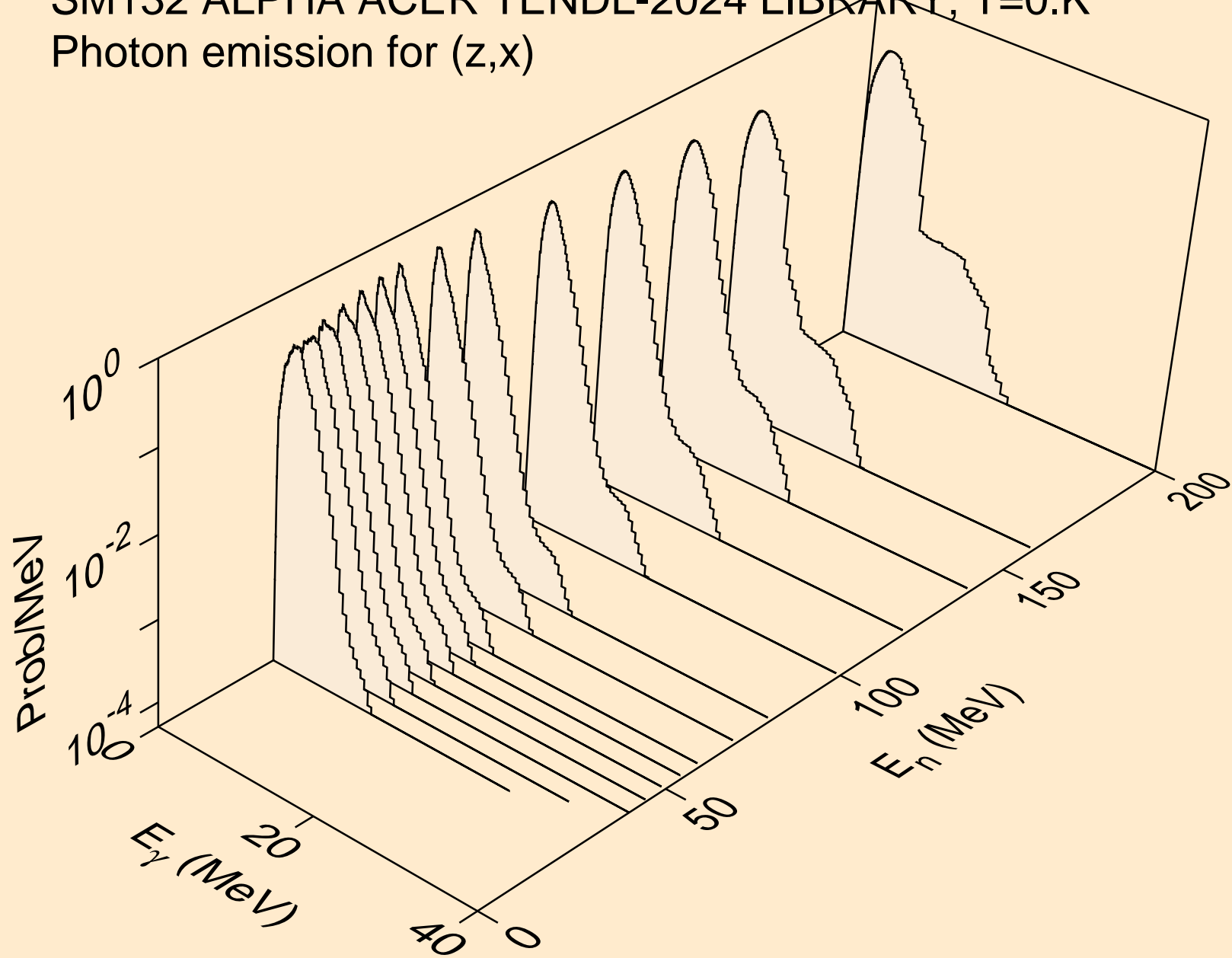


SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

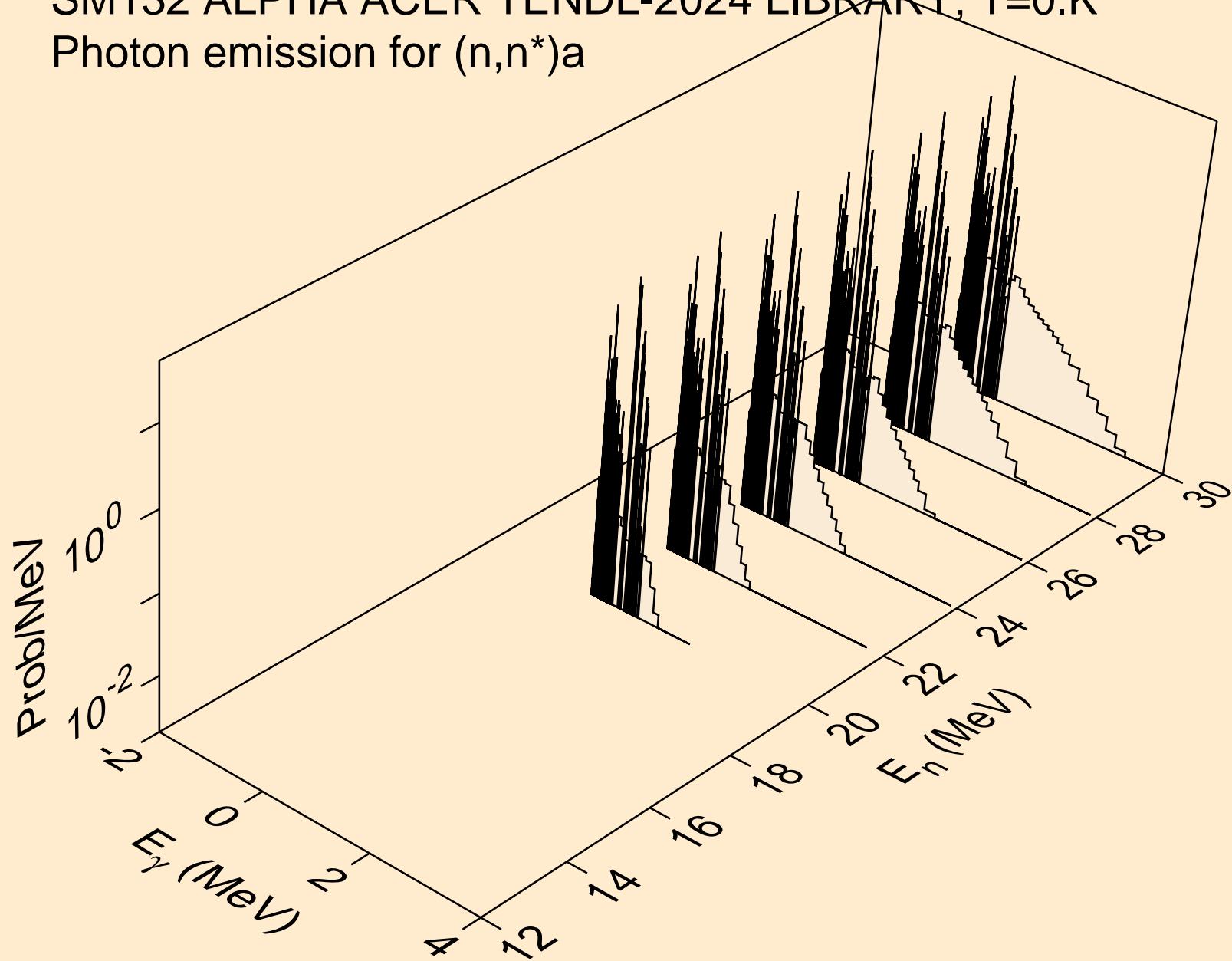


SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

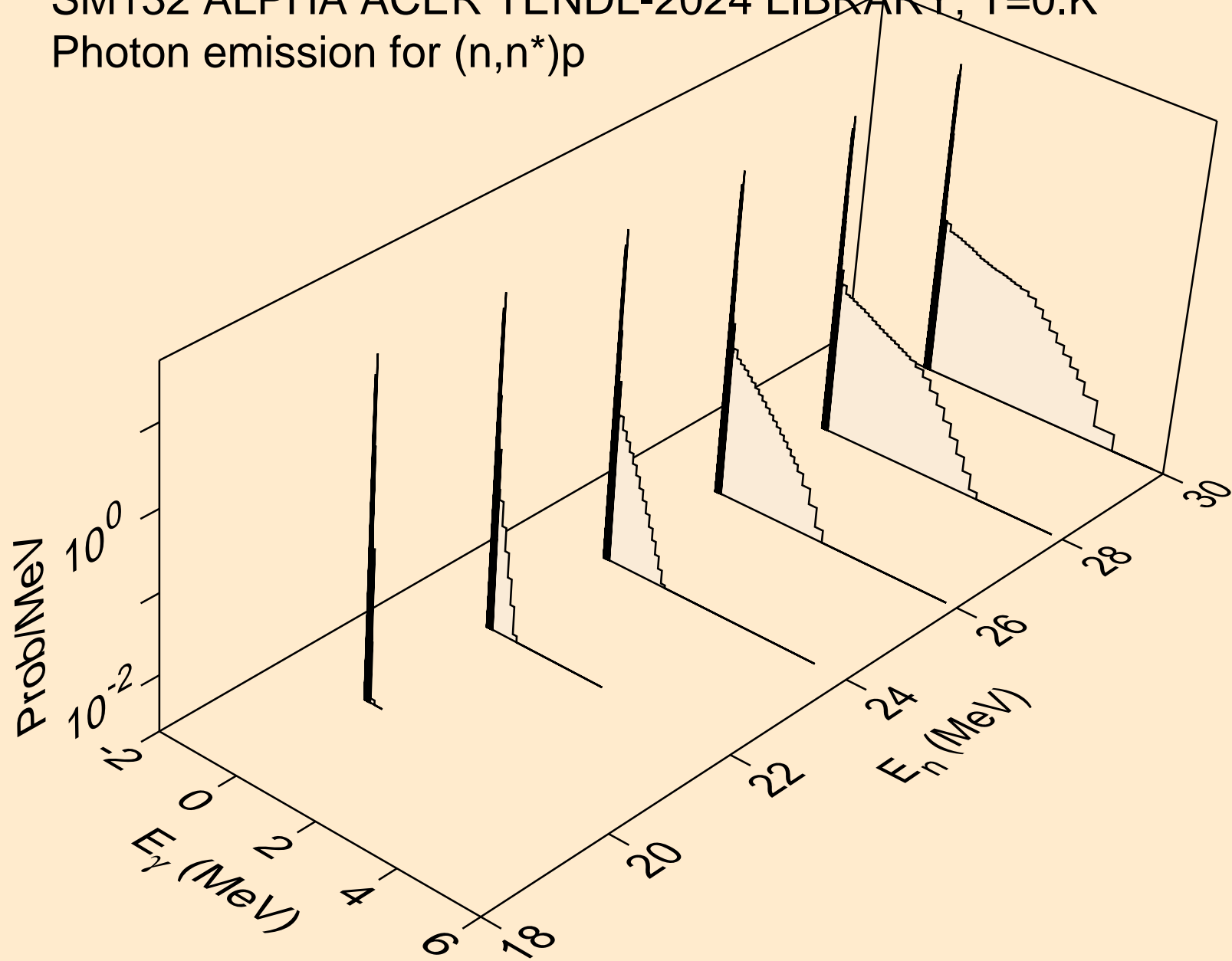
Photon emission for (z,x)



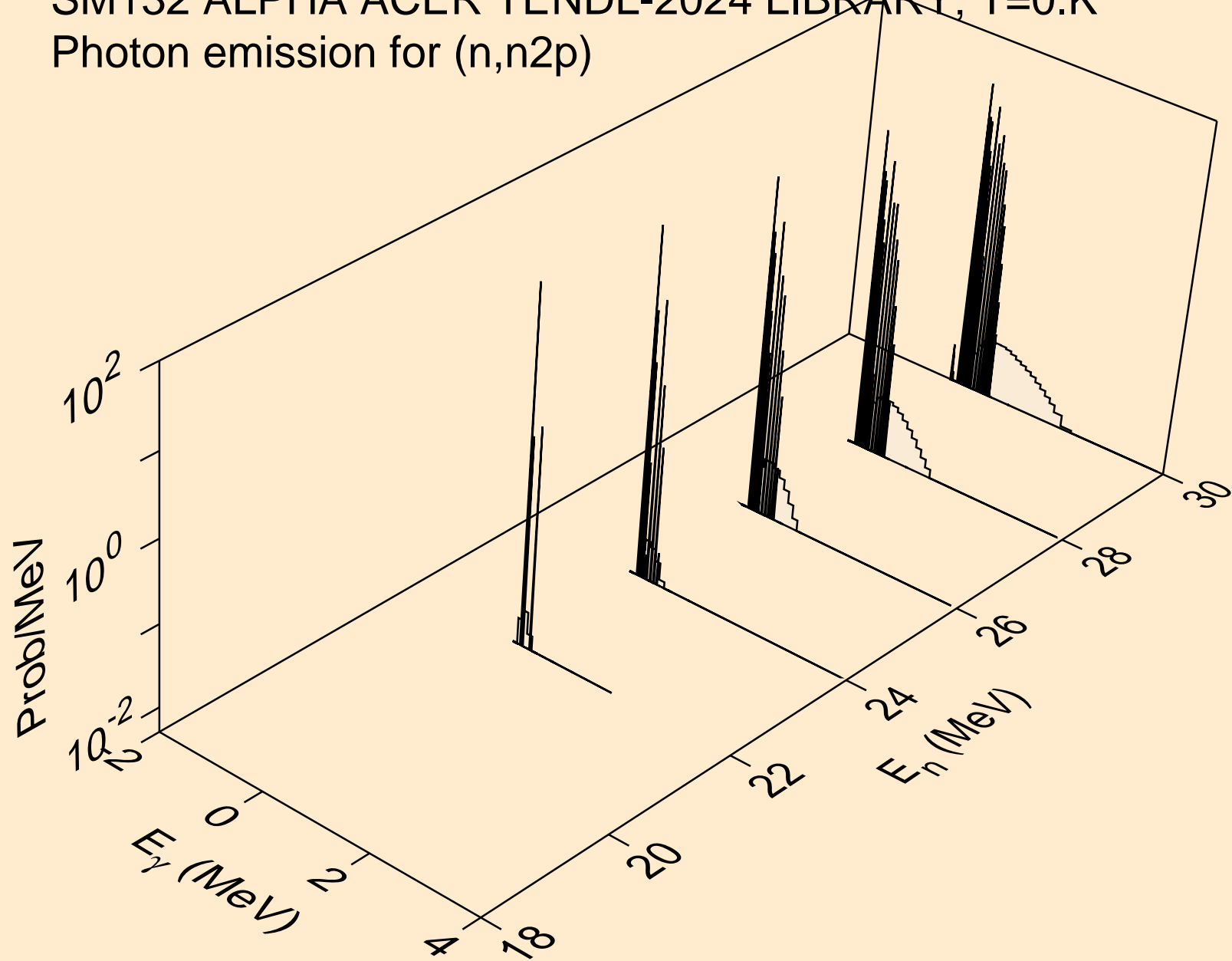
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



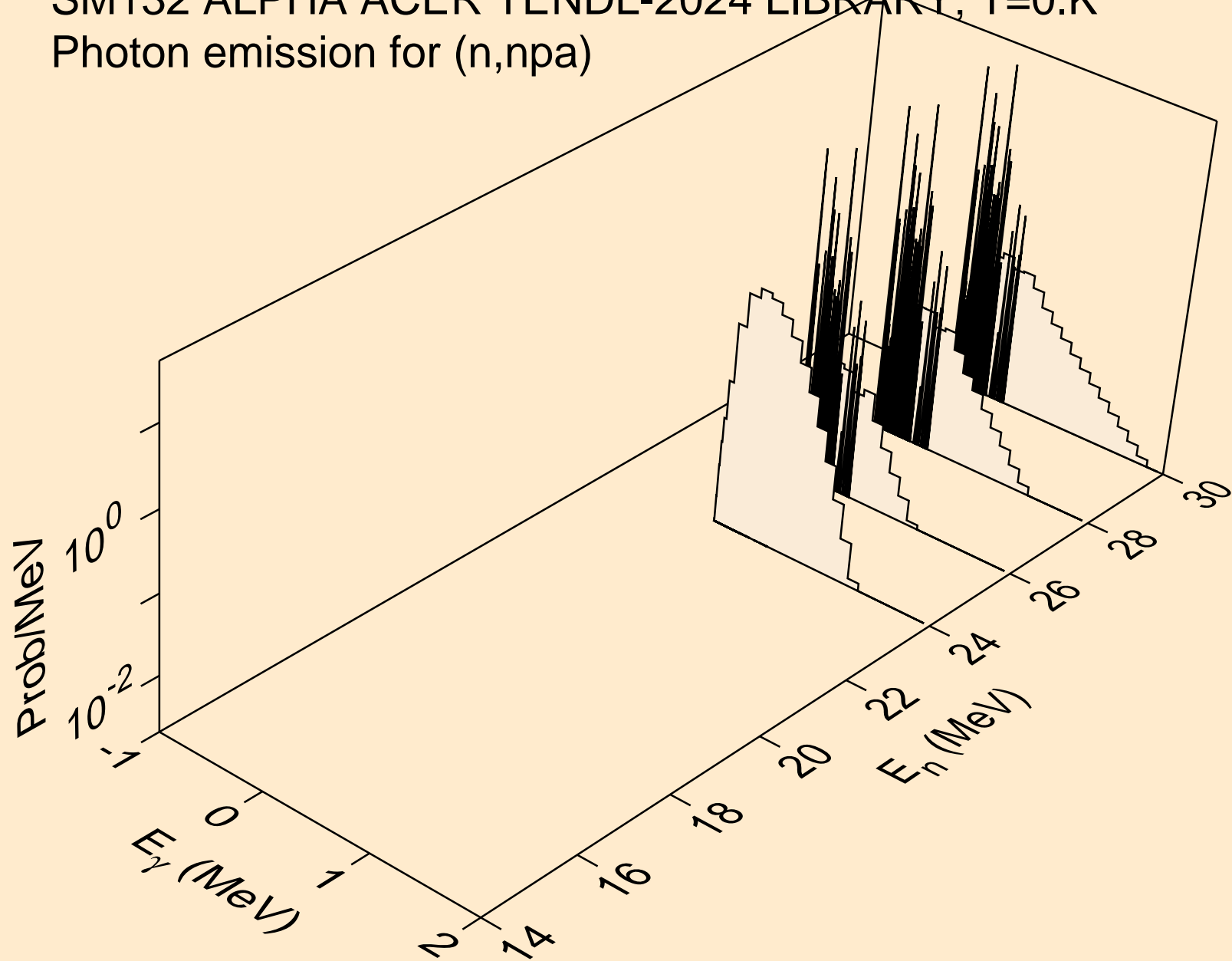
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



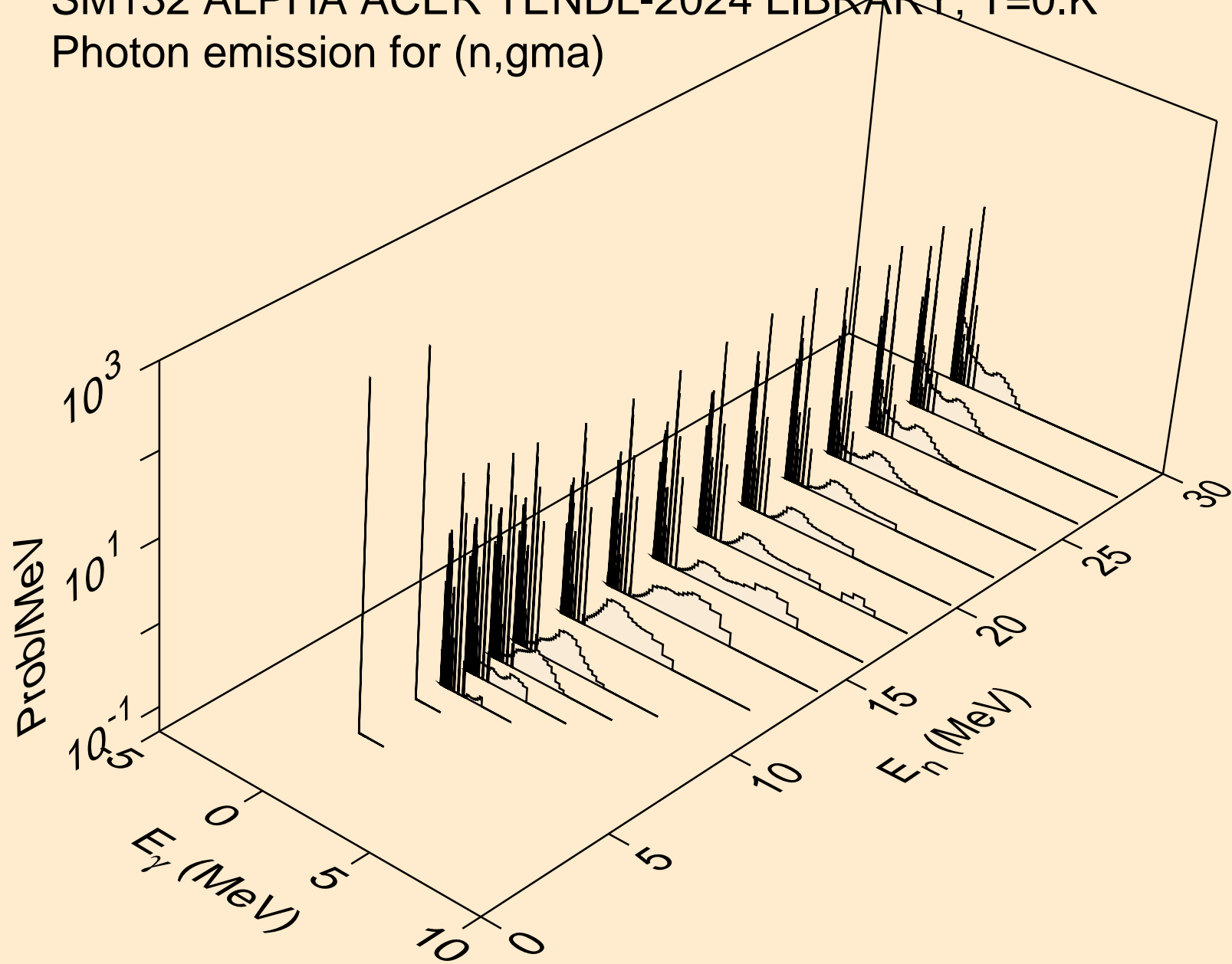
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



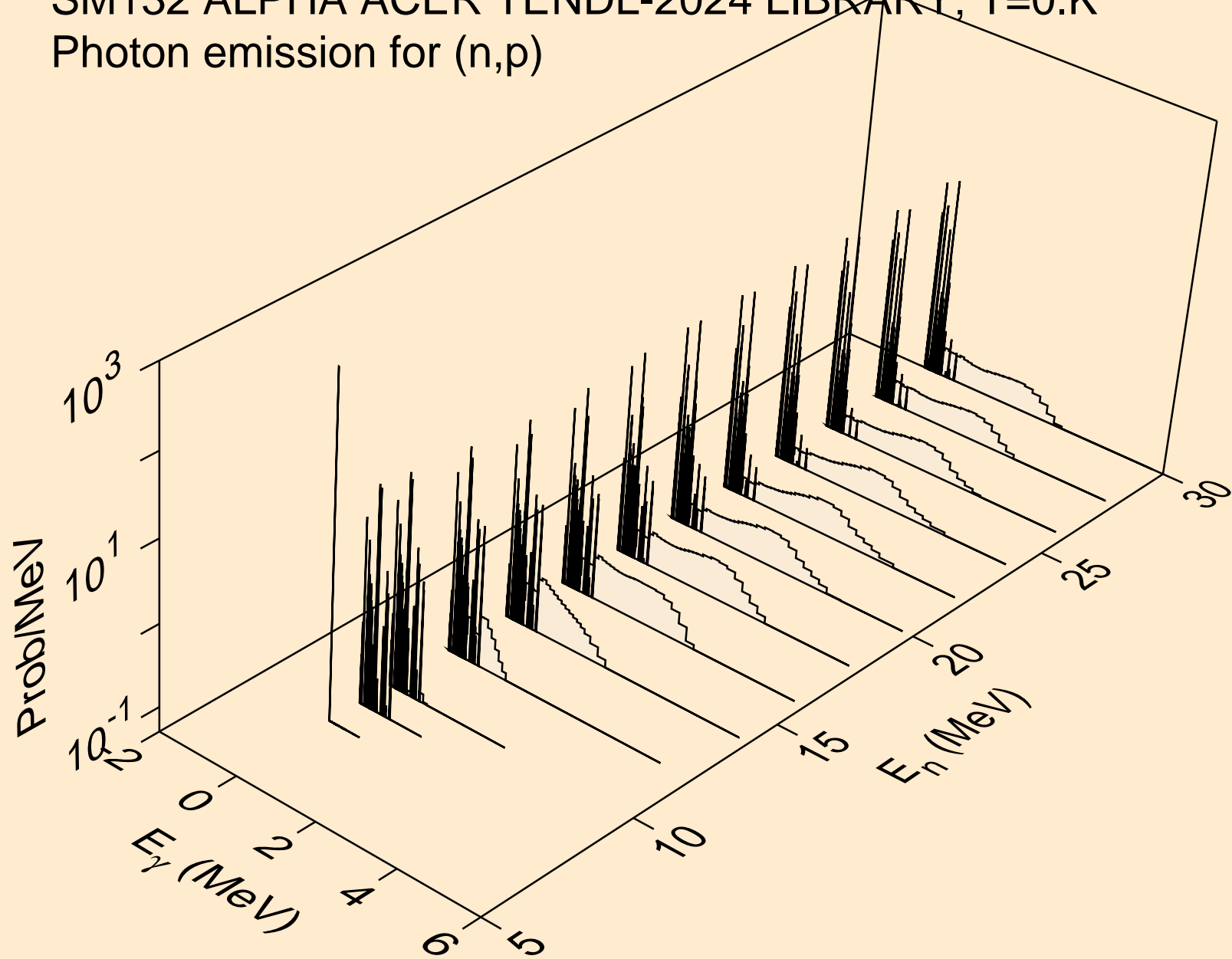
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



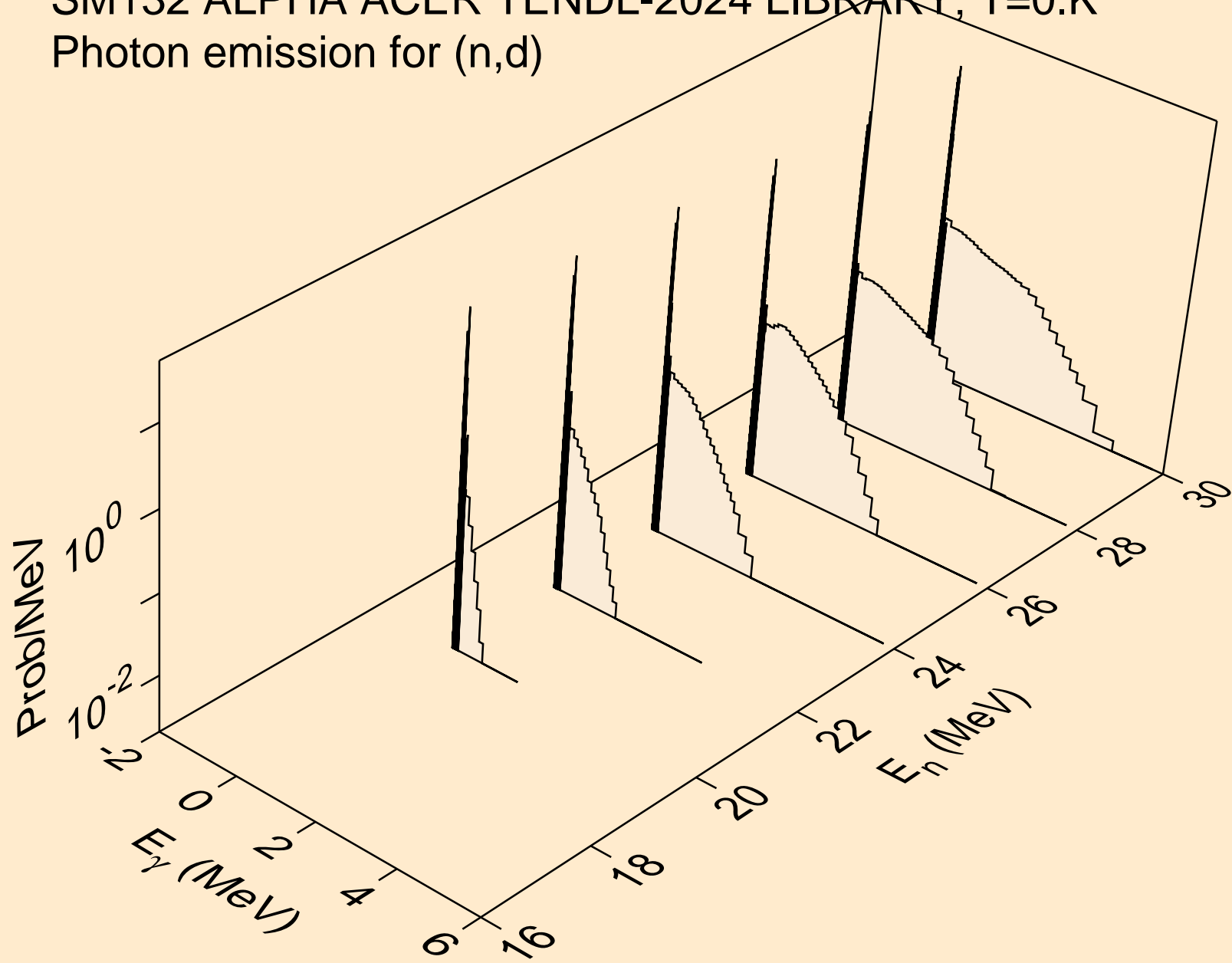
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



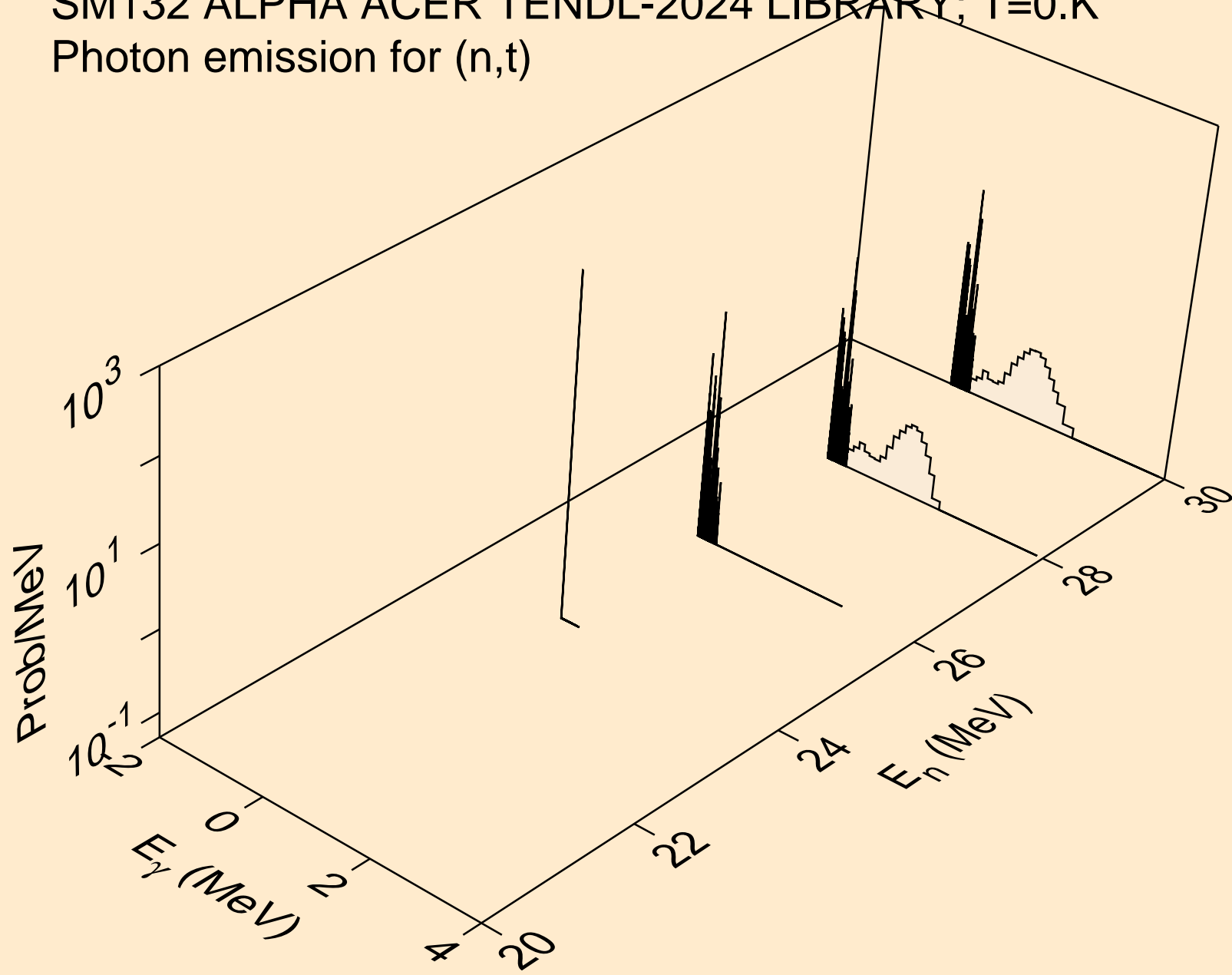
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



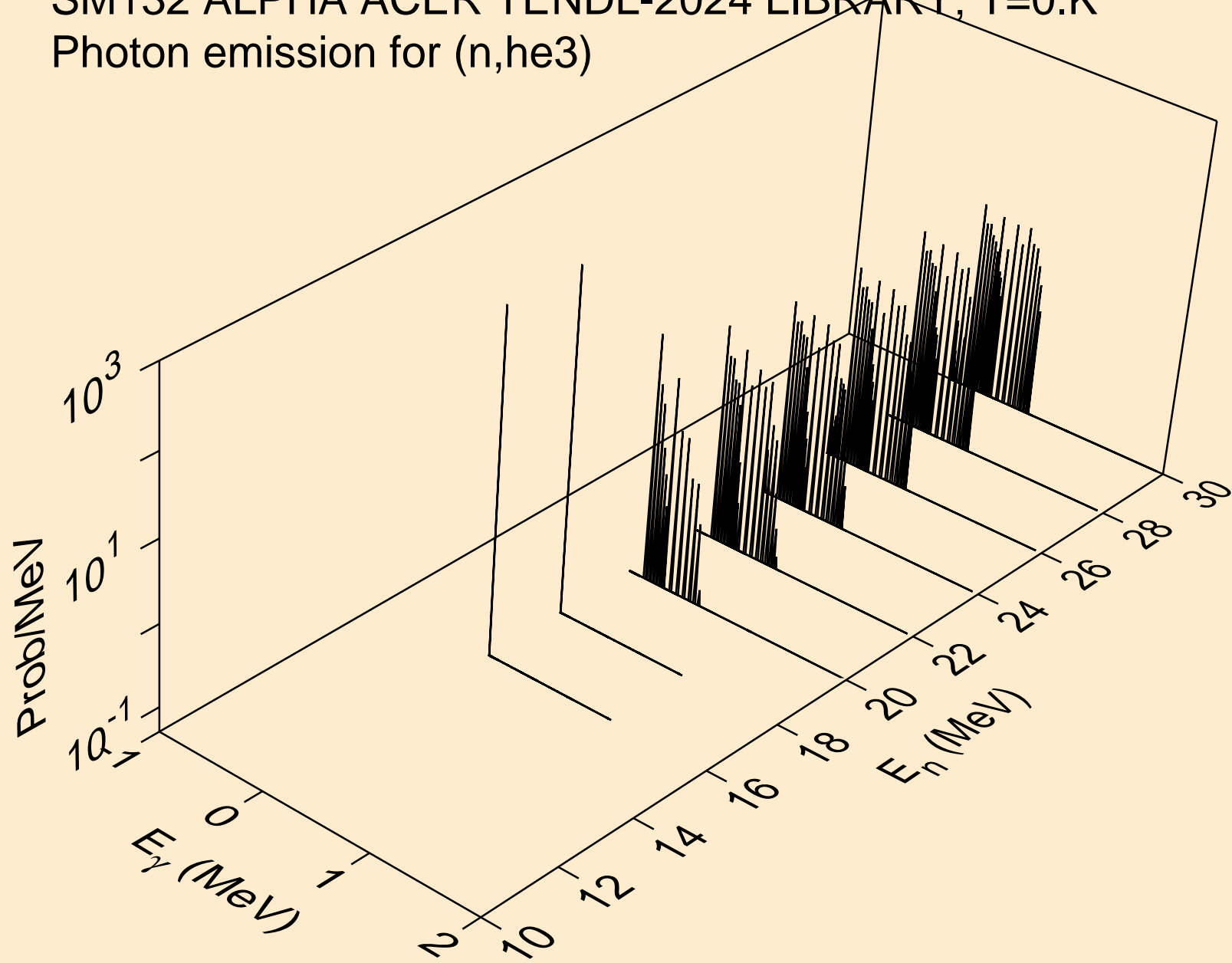
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



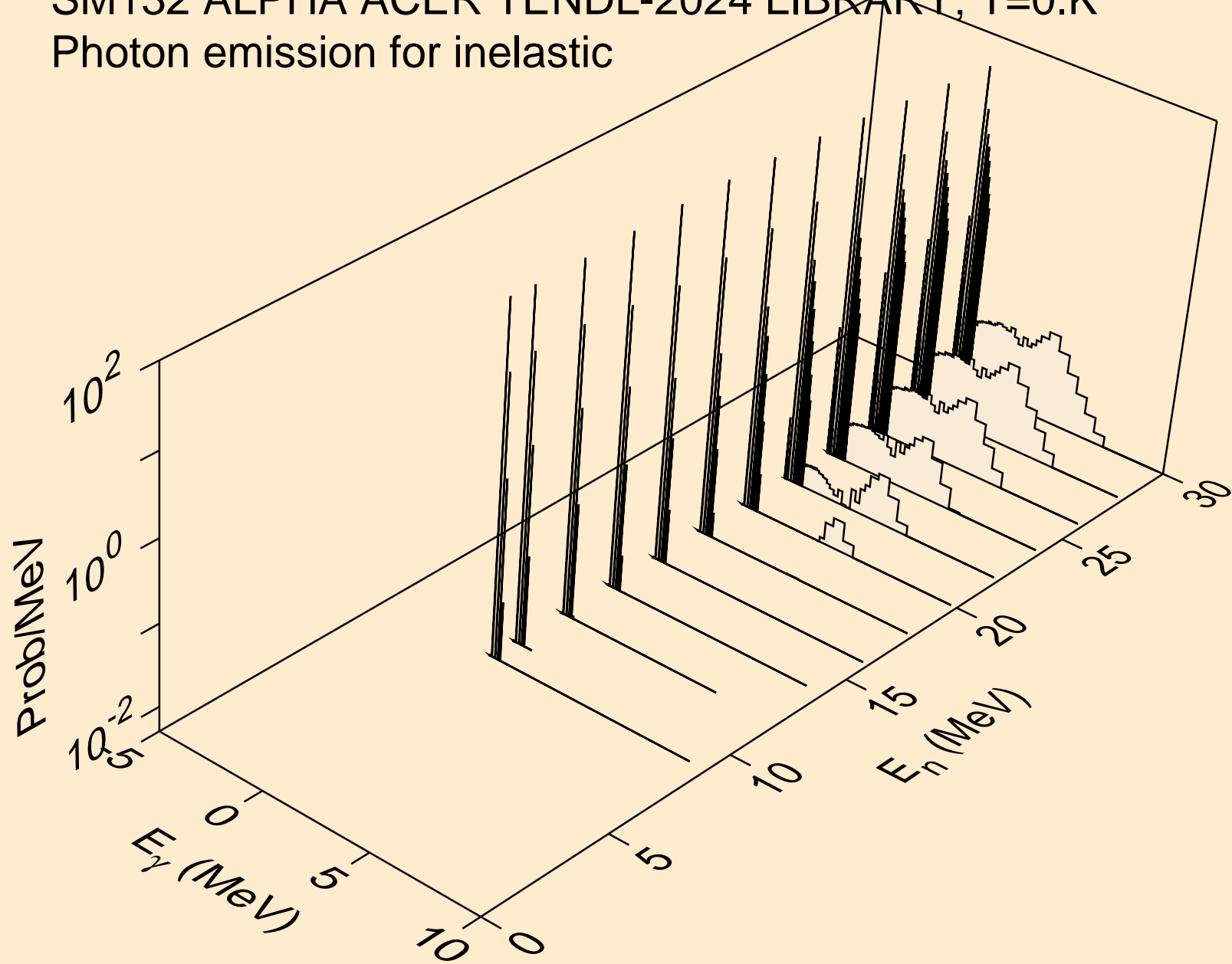
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



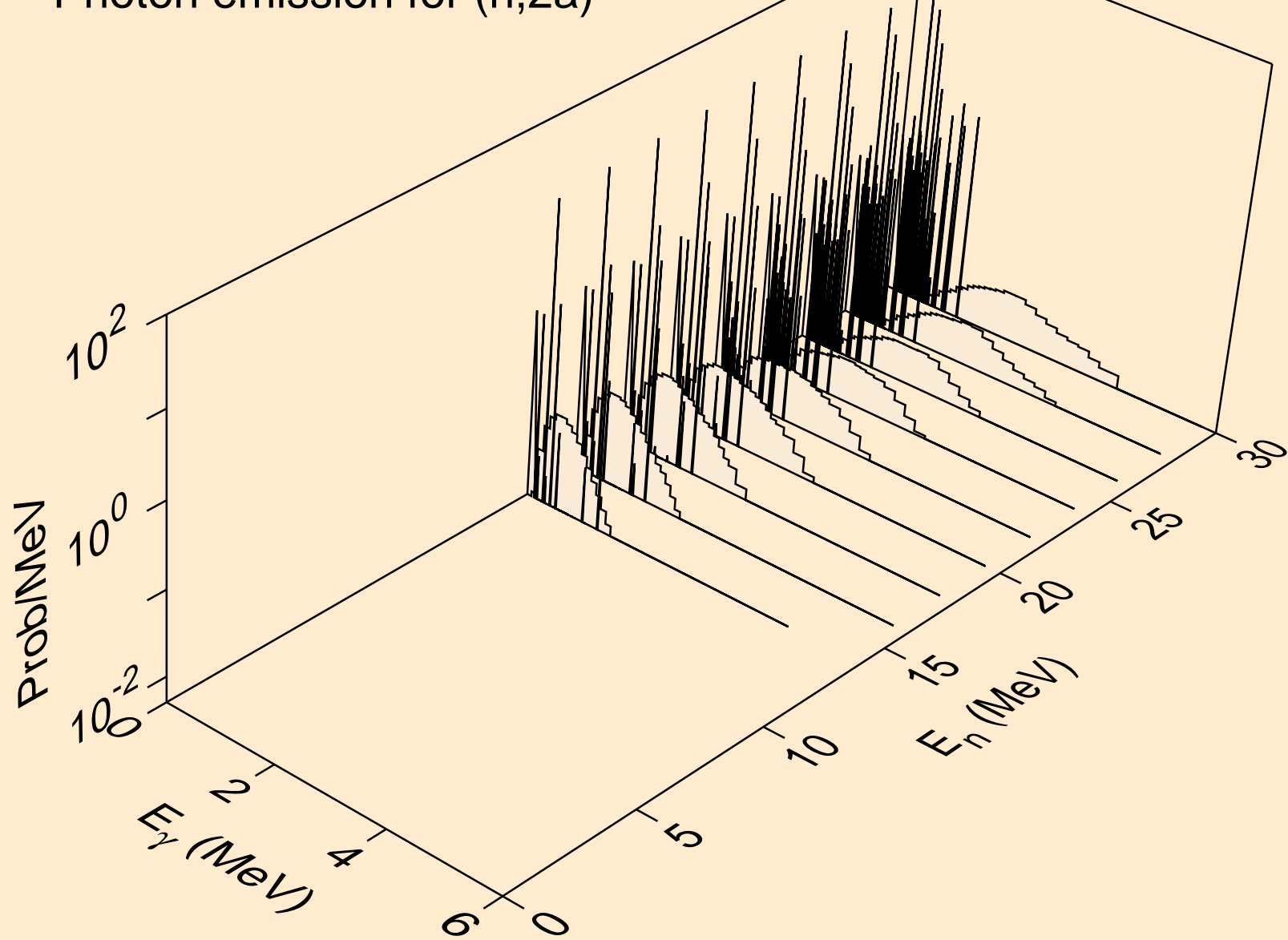
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



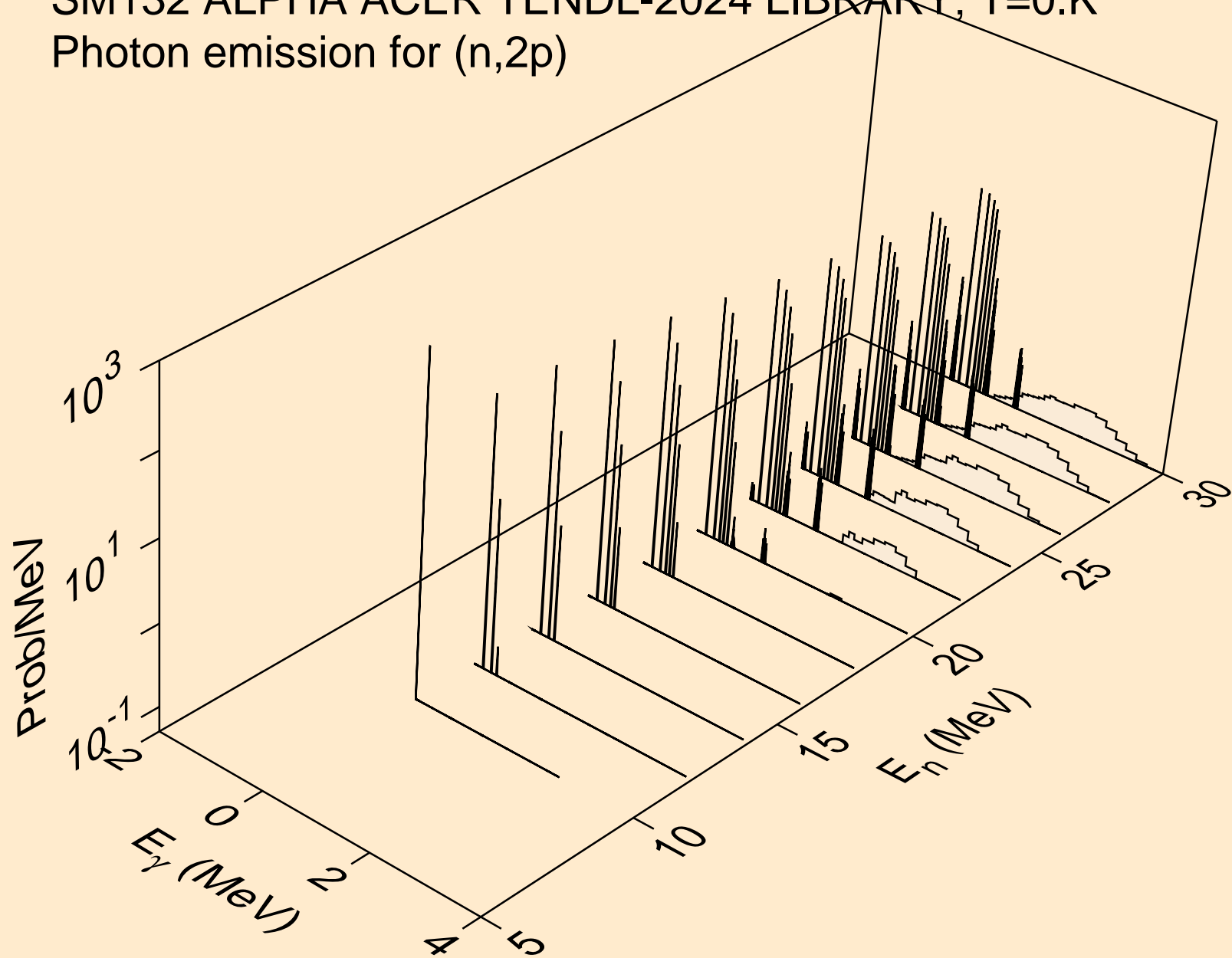
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



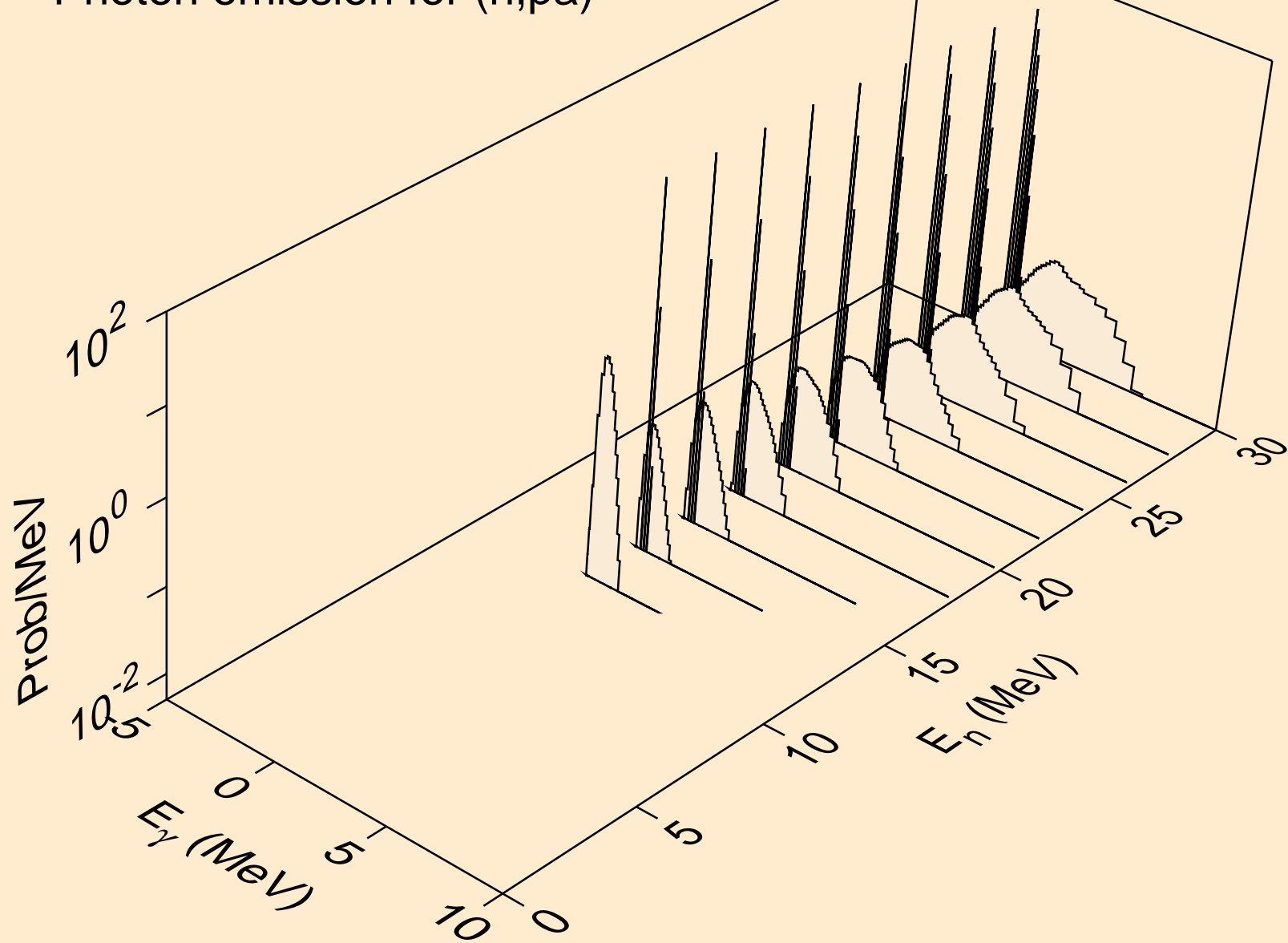
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



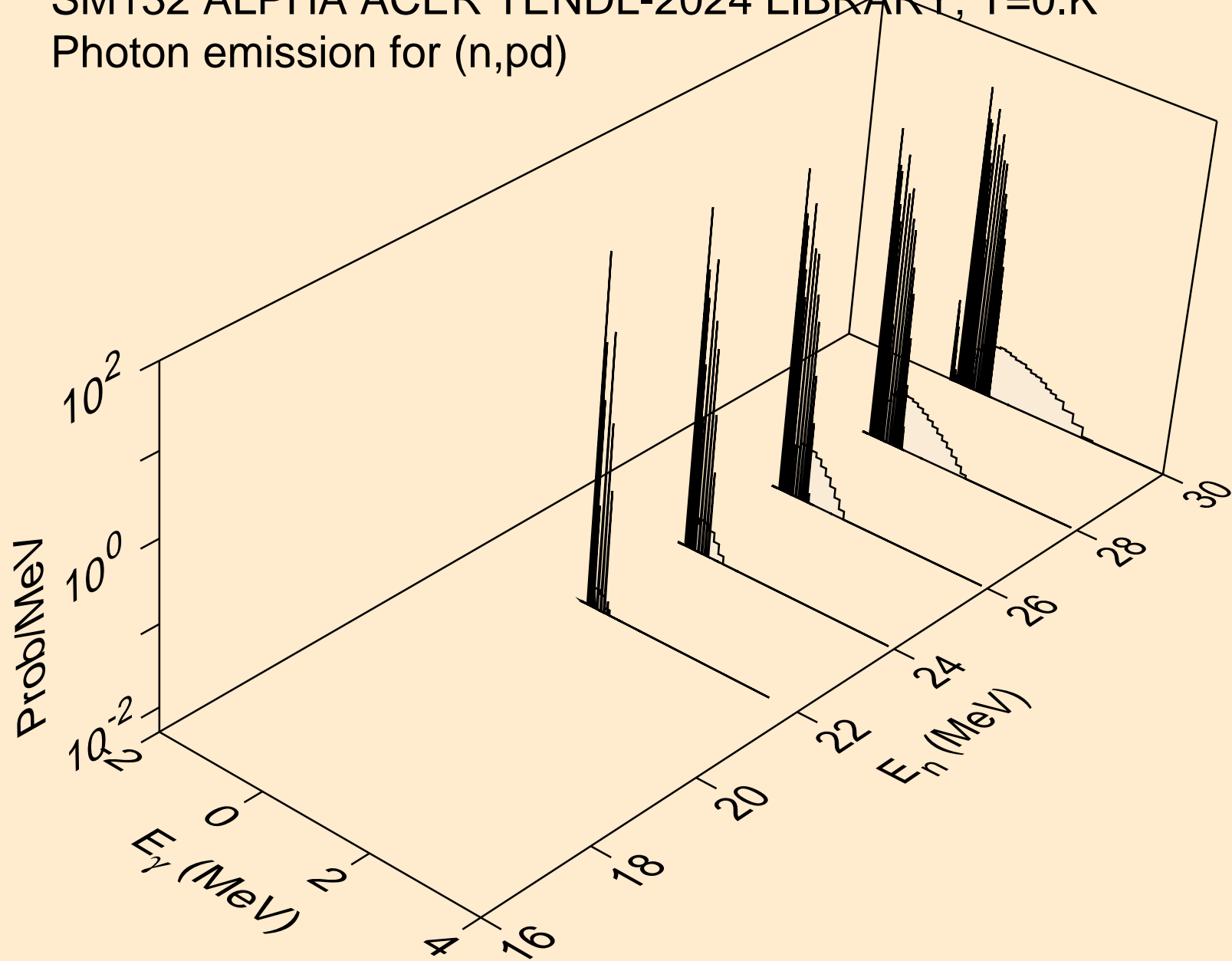
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pa)

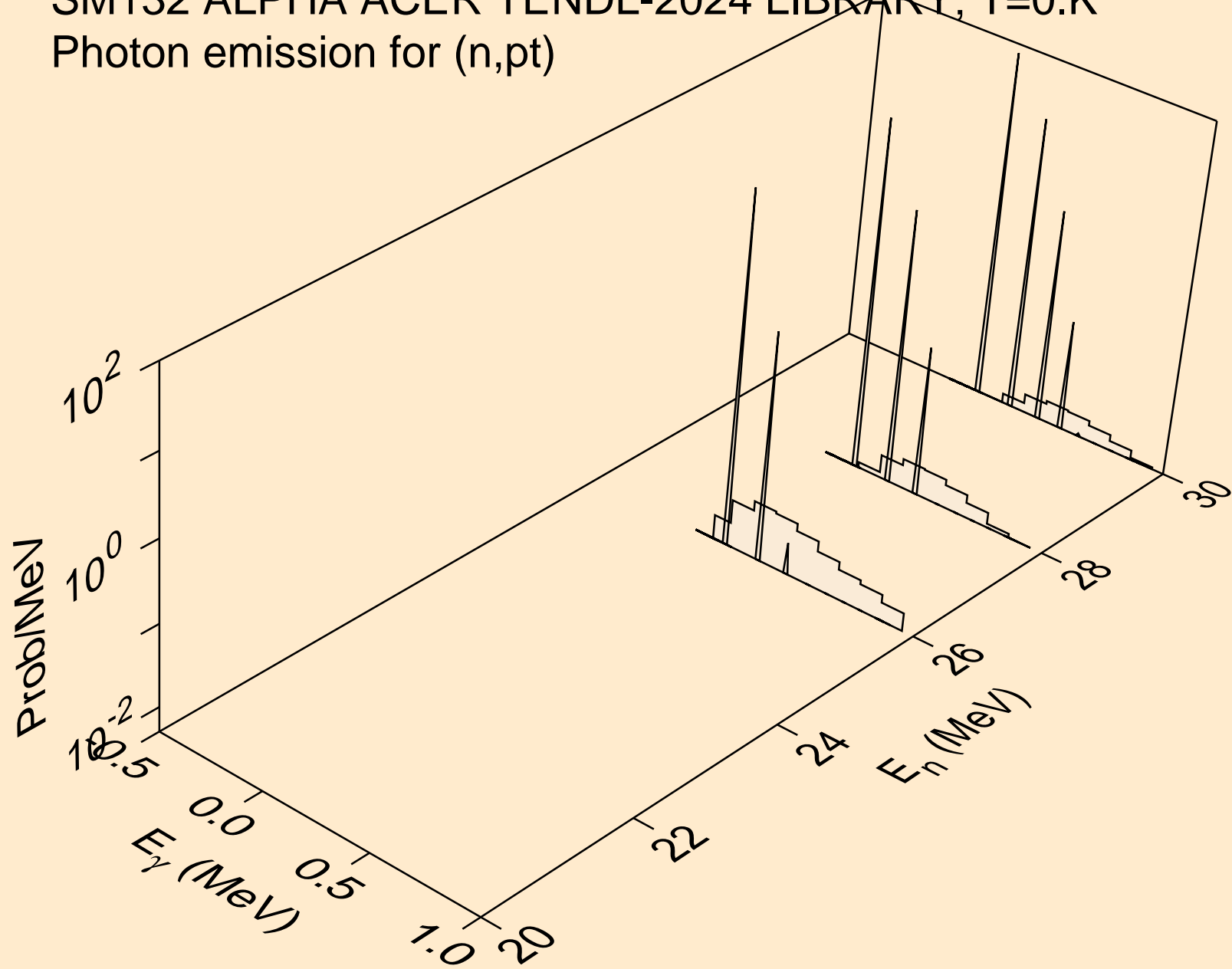


SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)

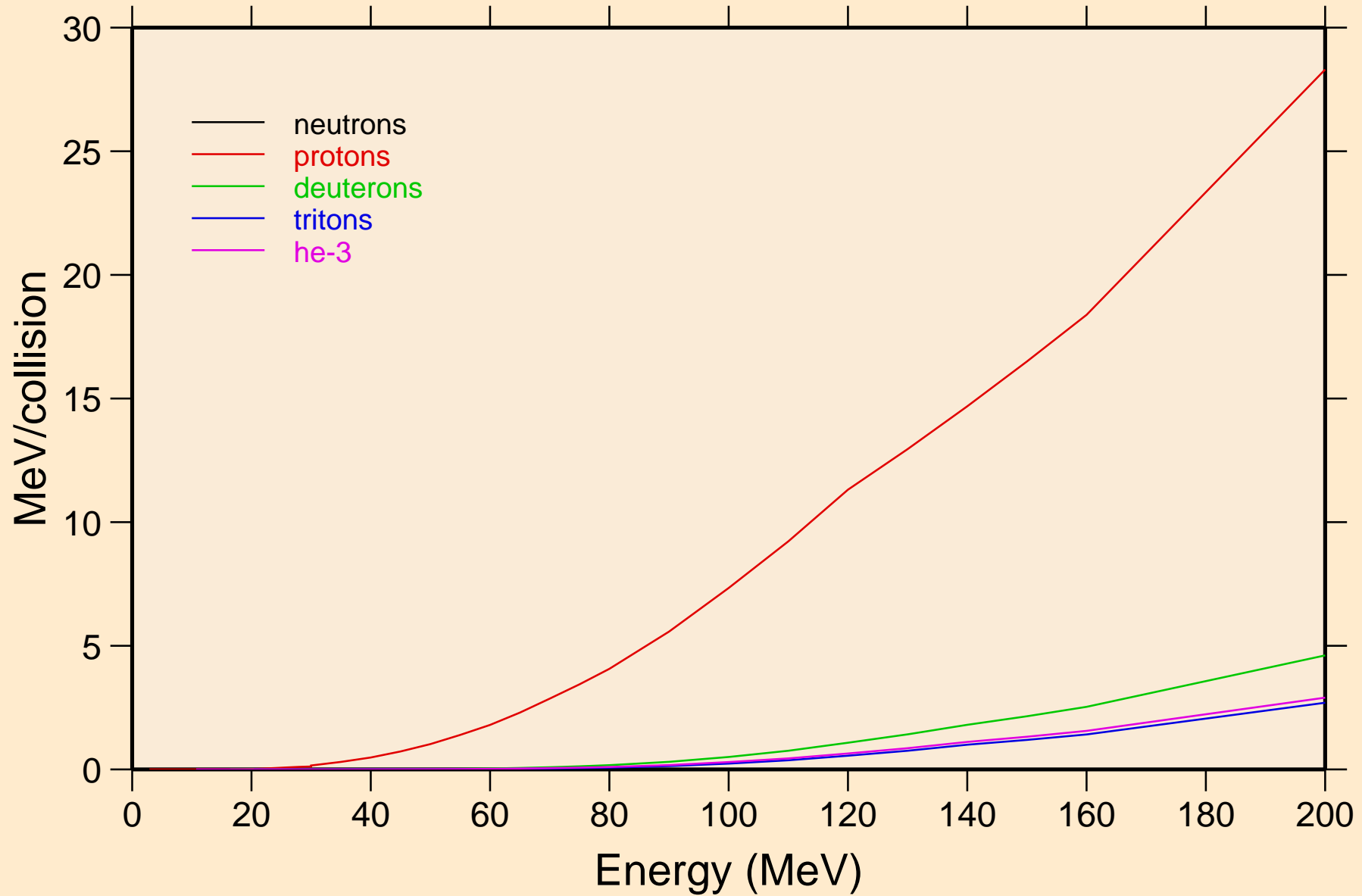


SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,pt)

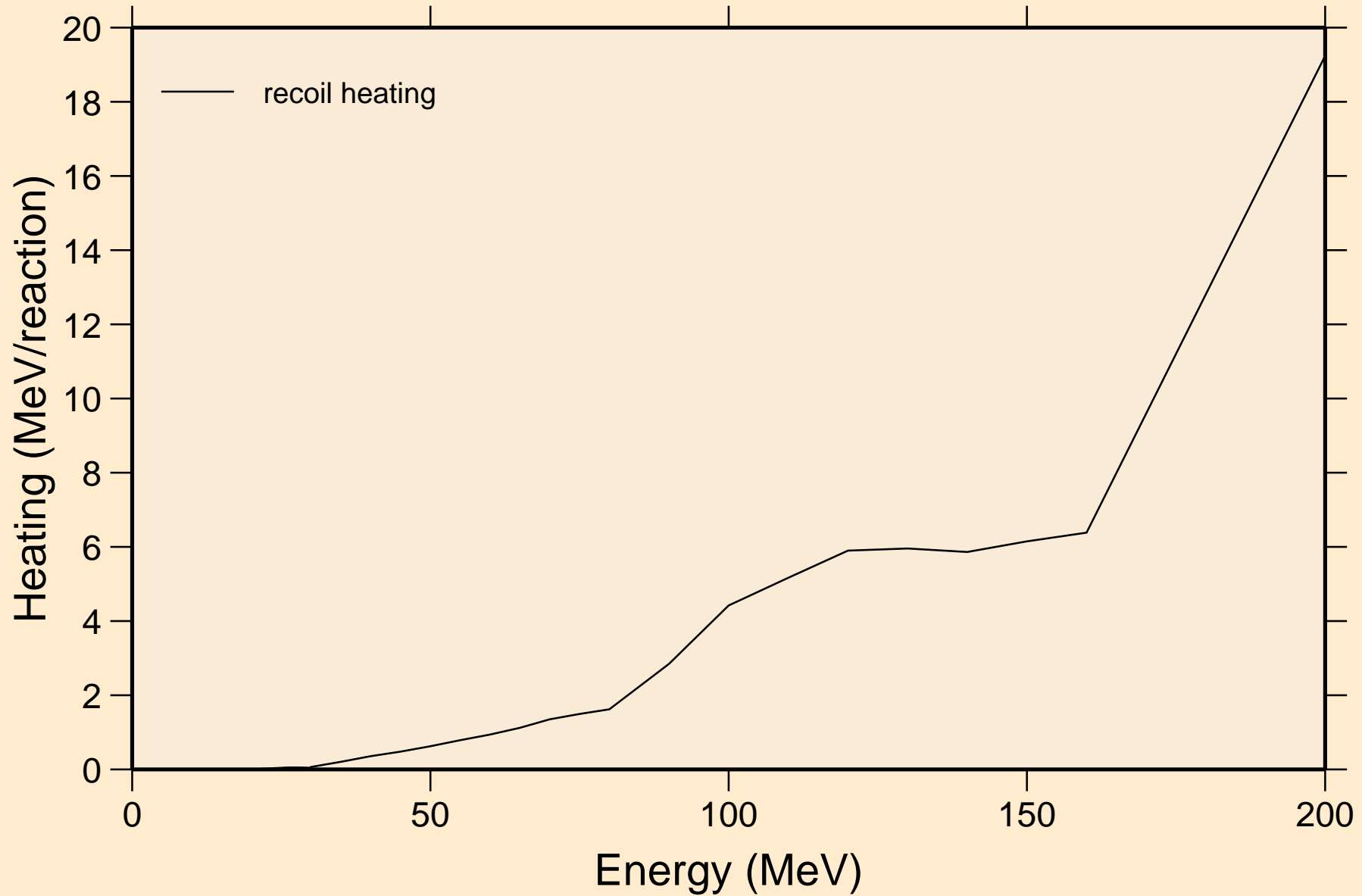


SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions

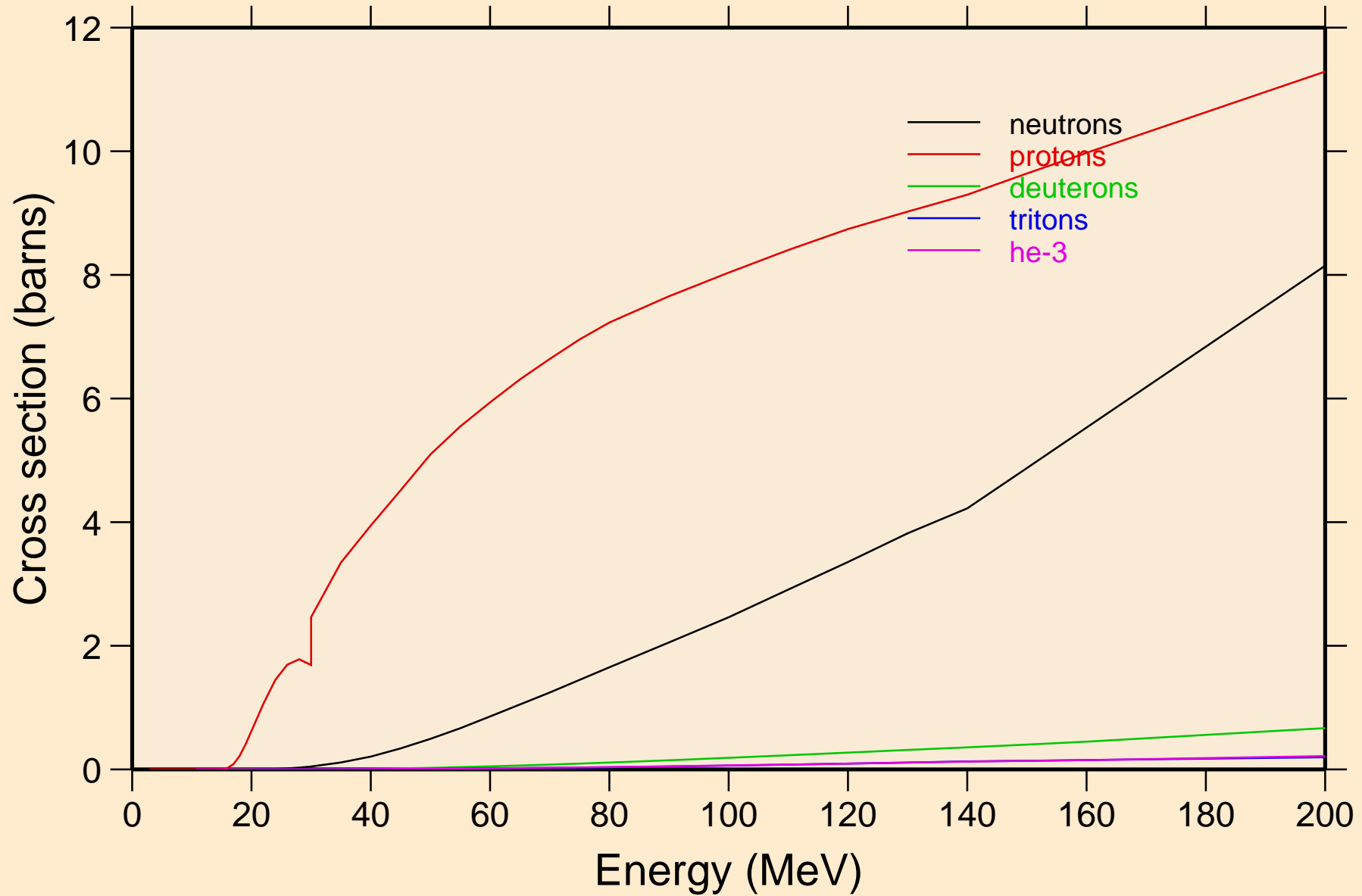


SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

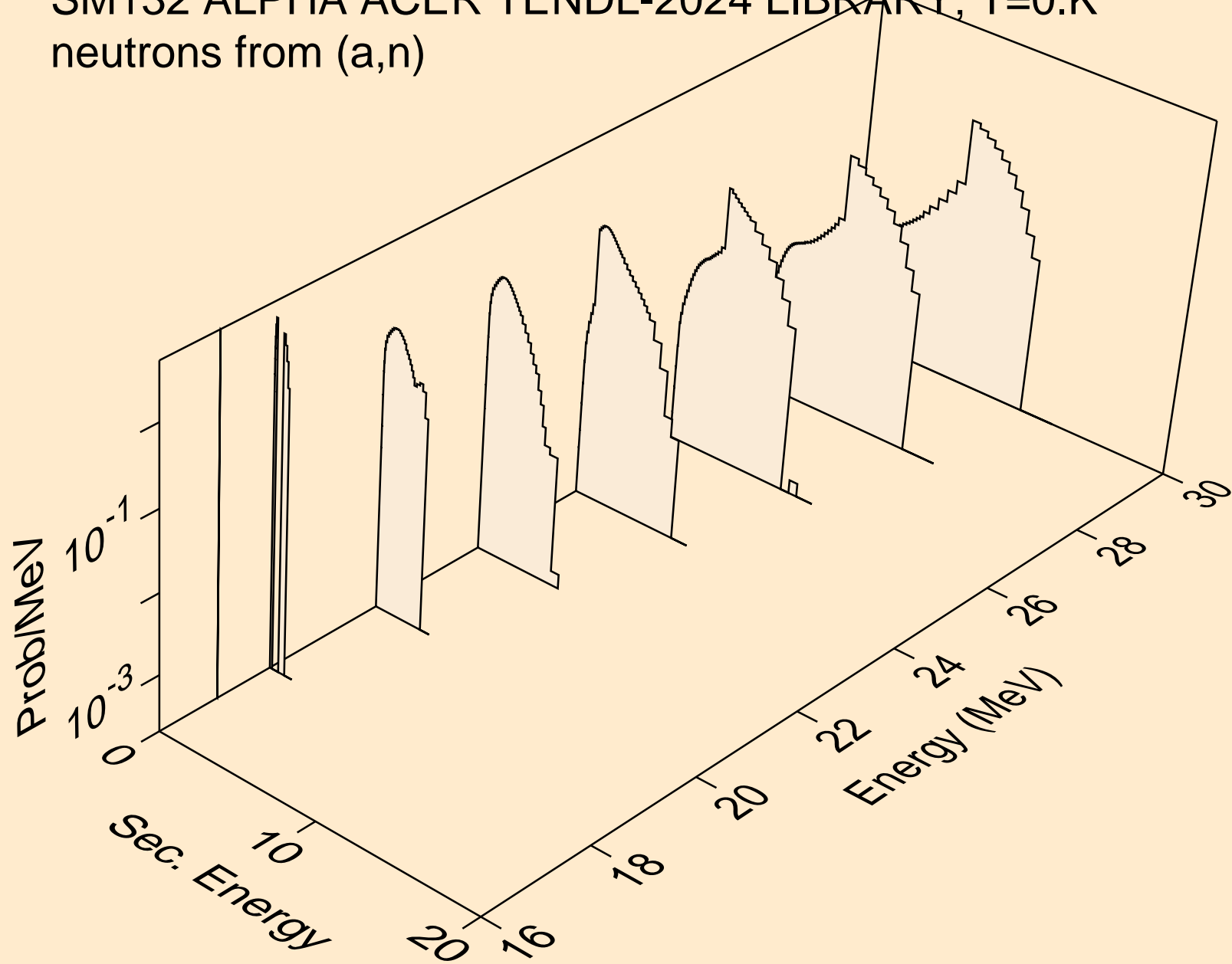
Recoil Heating



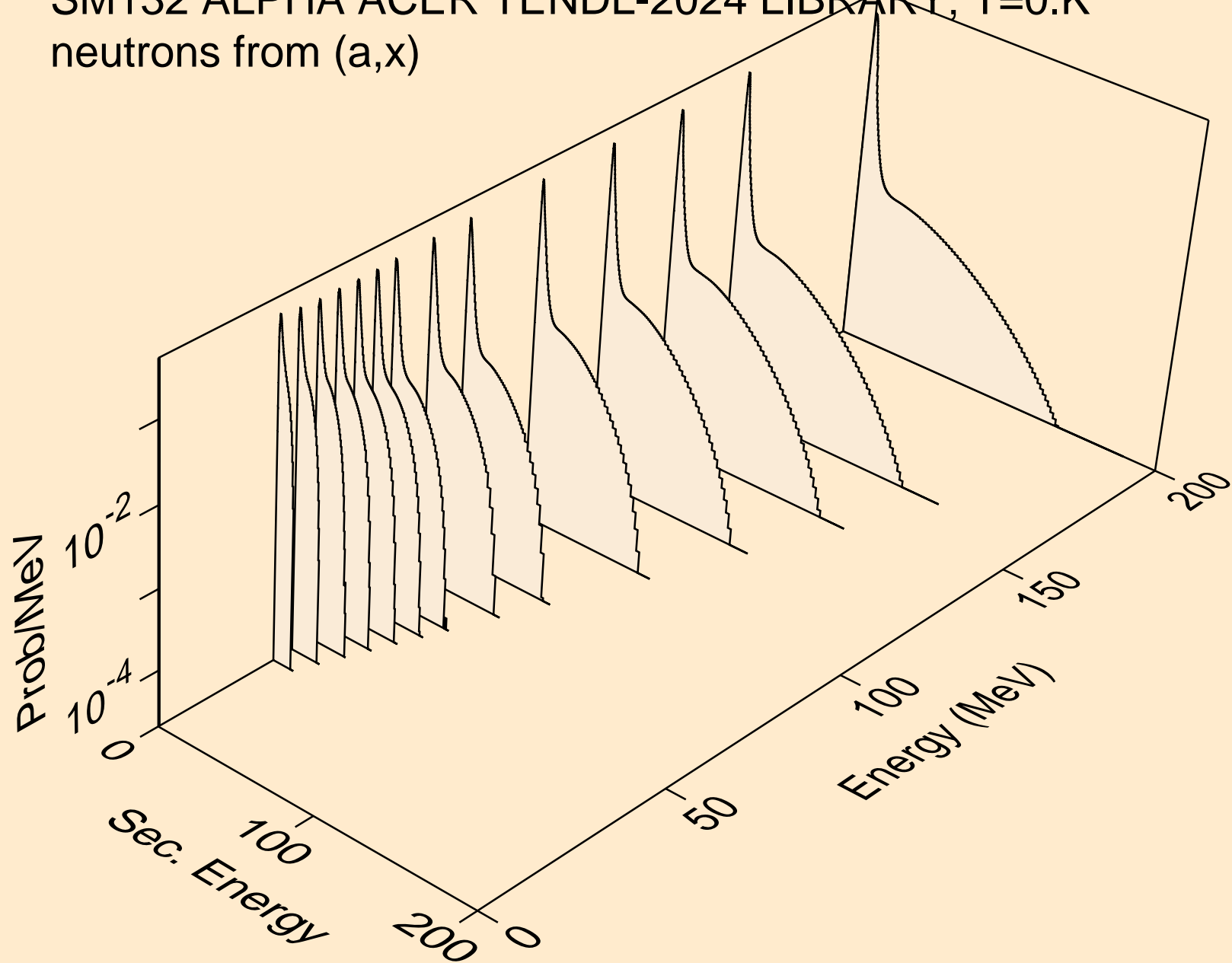
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



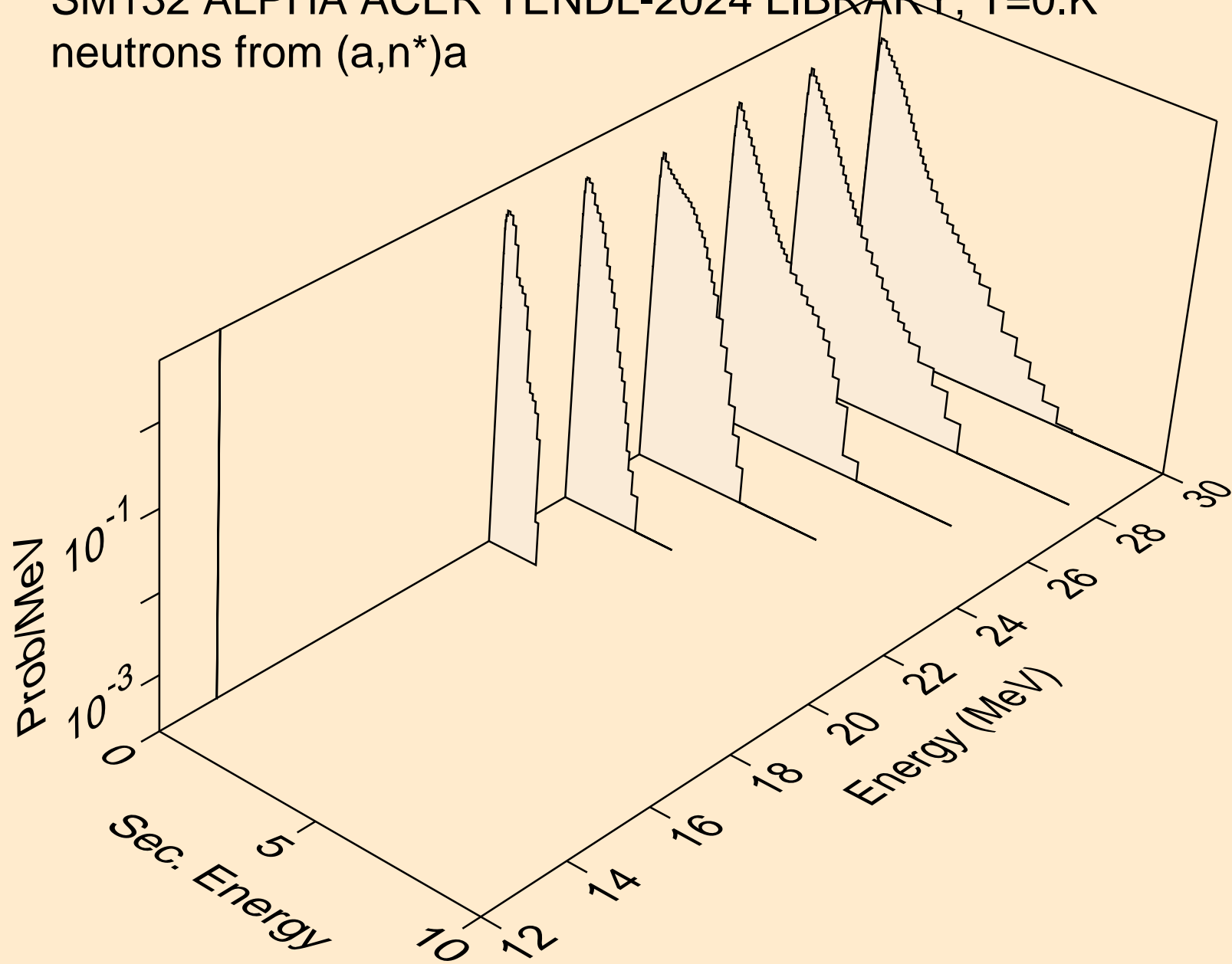
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



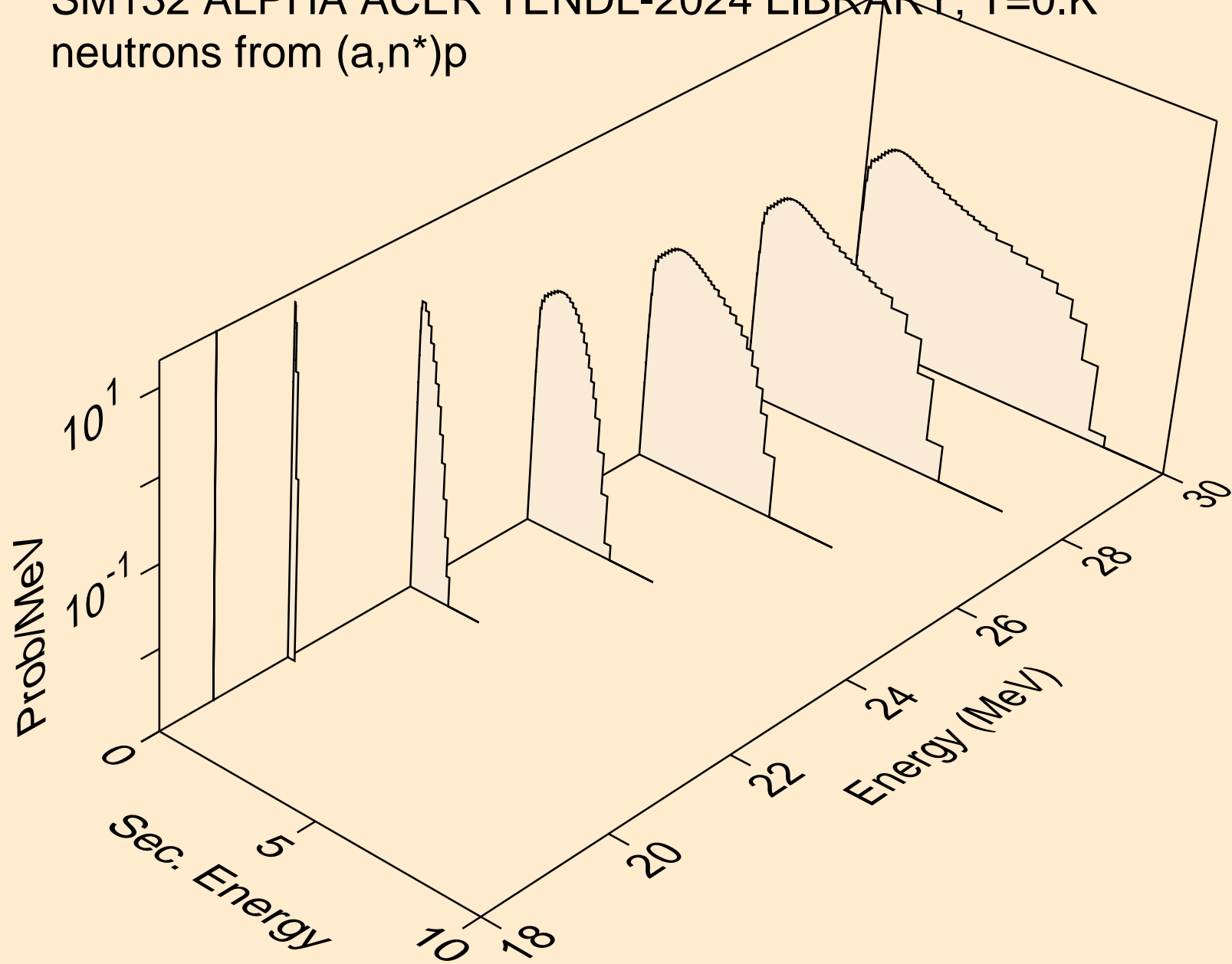
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



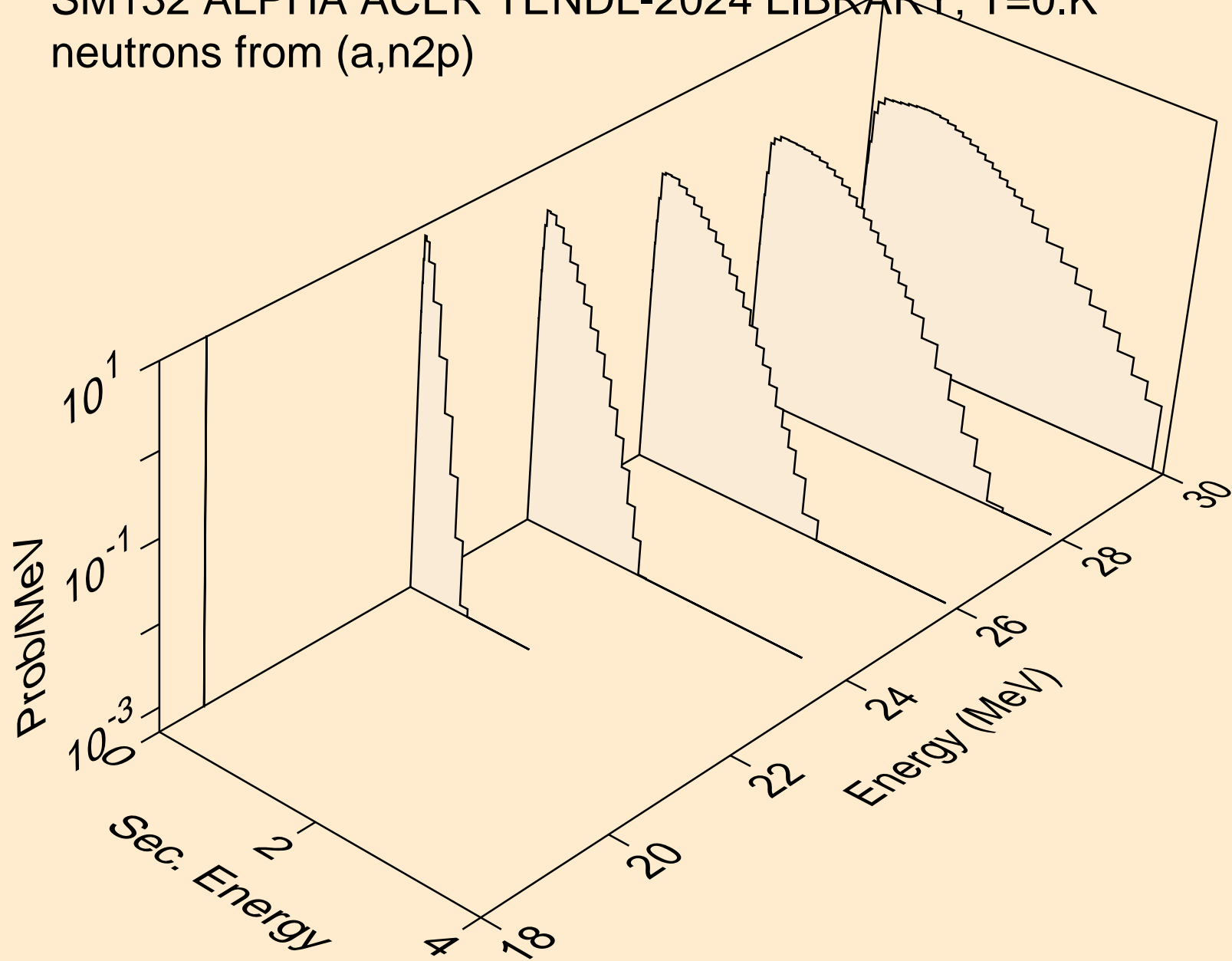
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



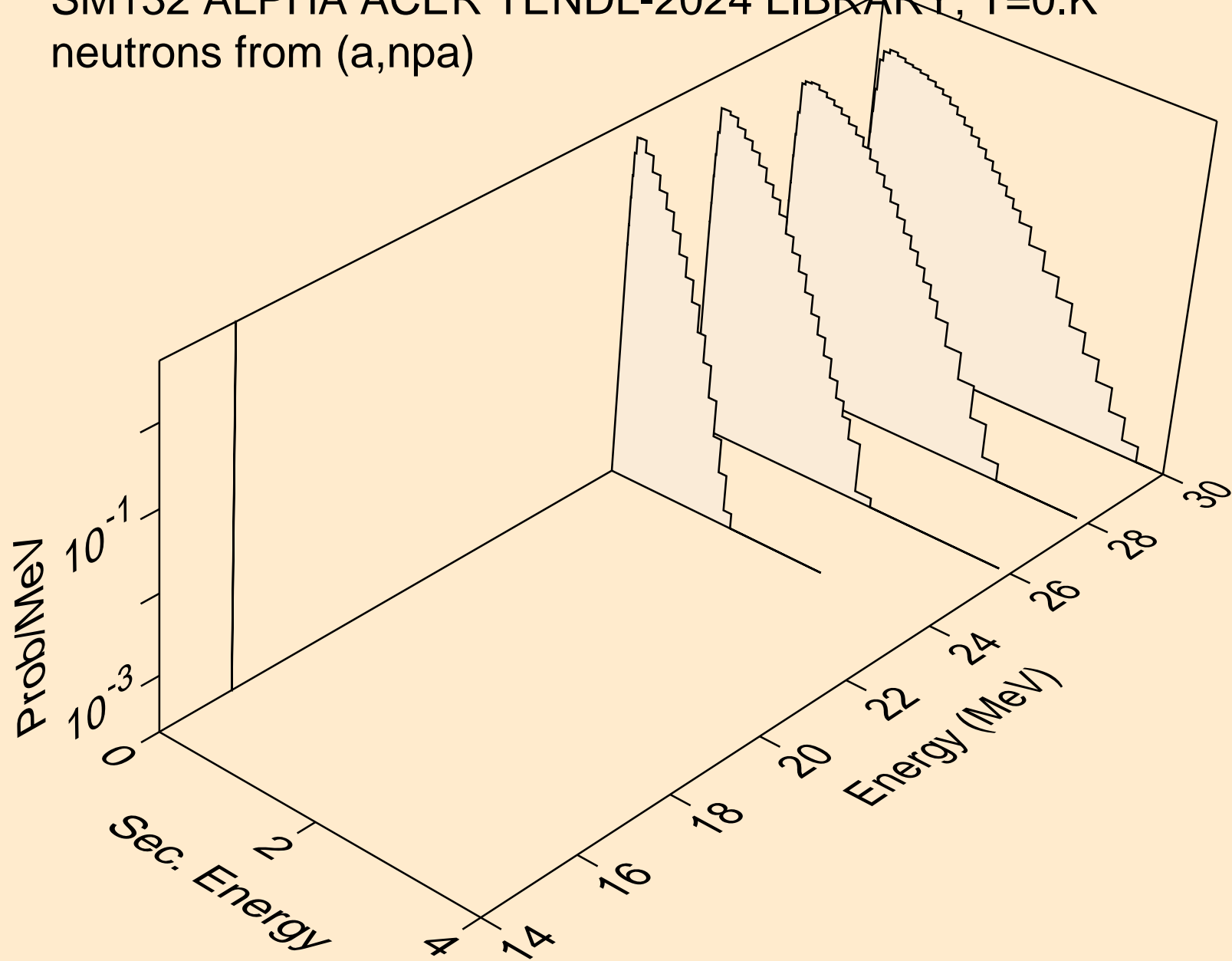
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



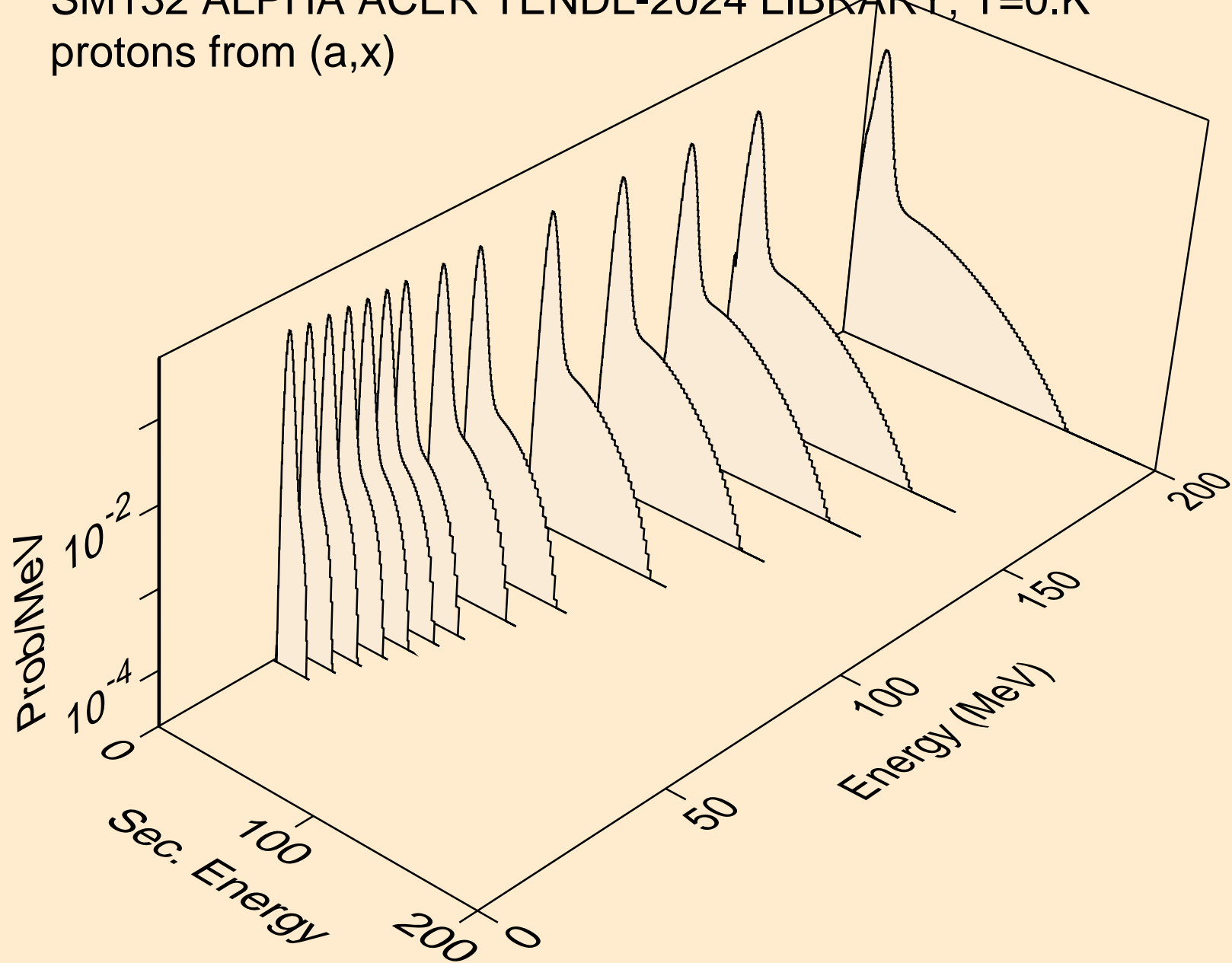
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n2p)



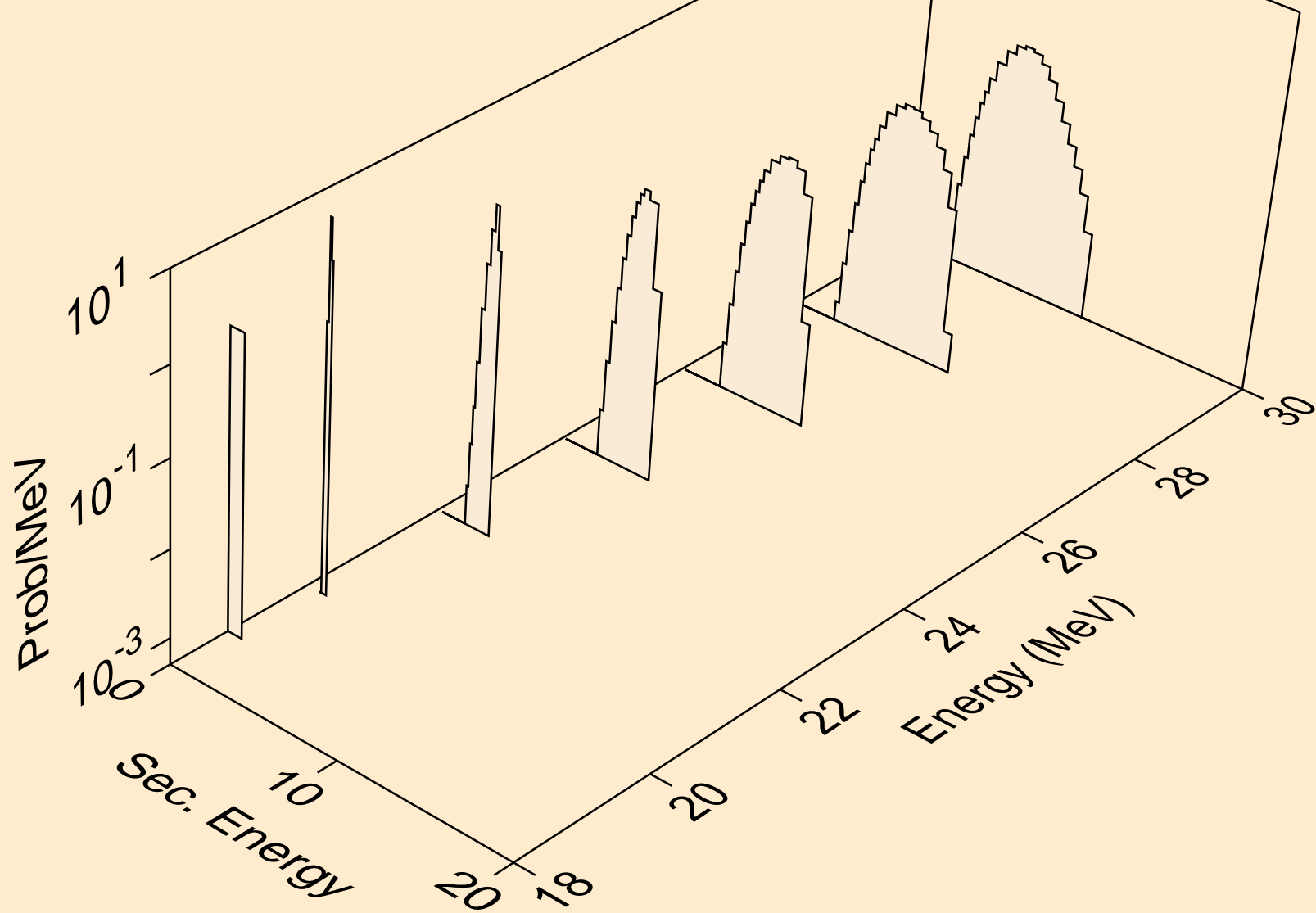
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neutrons from (a,npa)



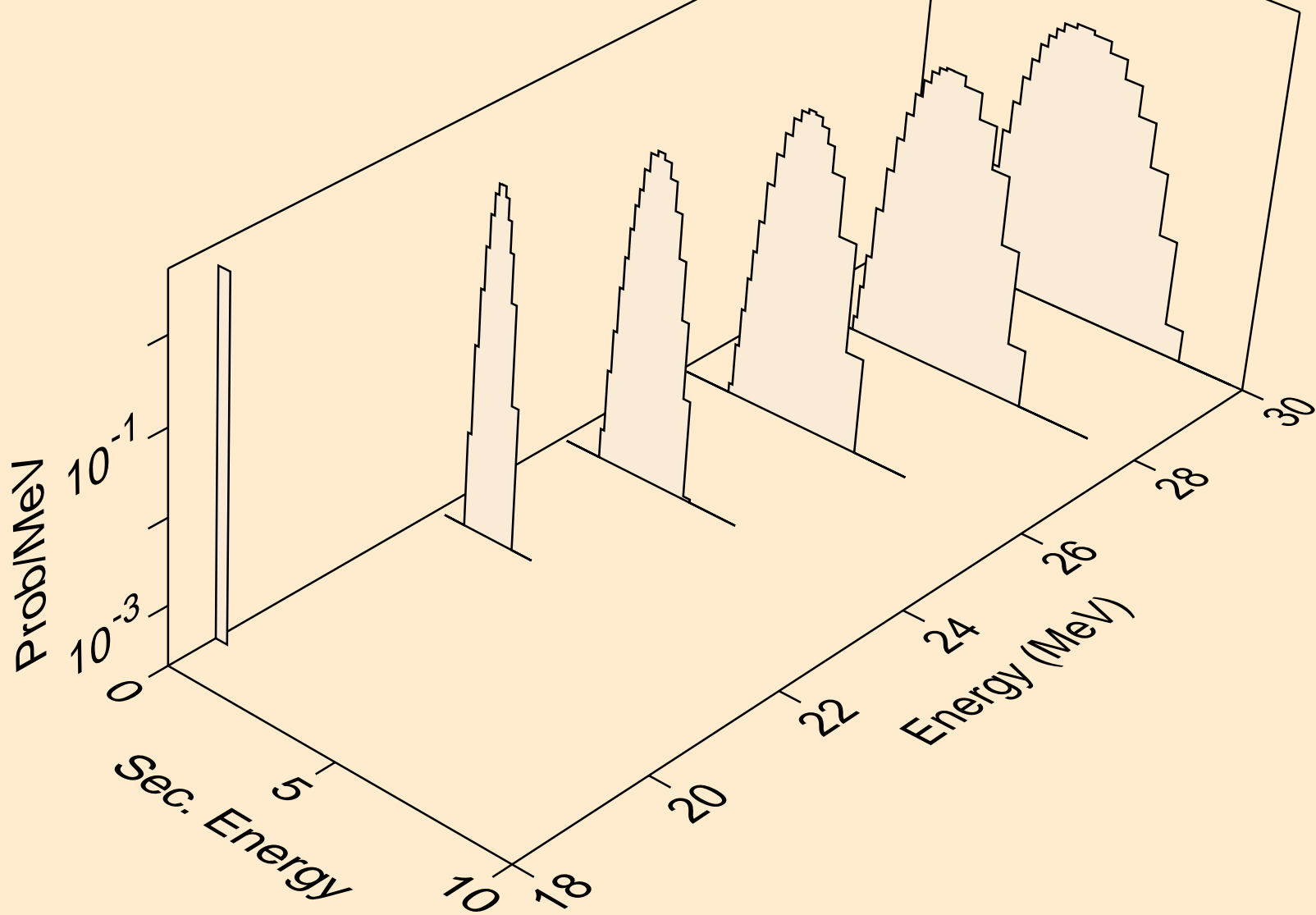
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protons from (a,x)



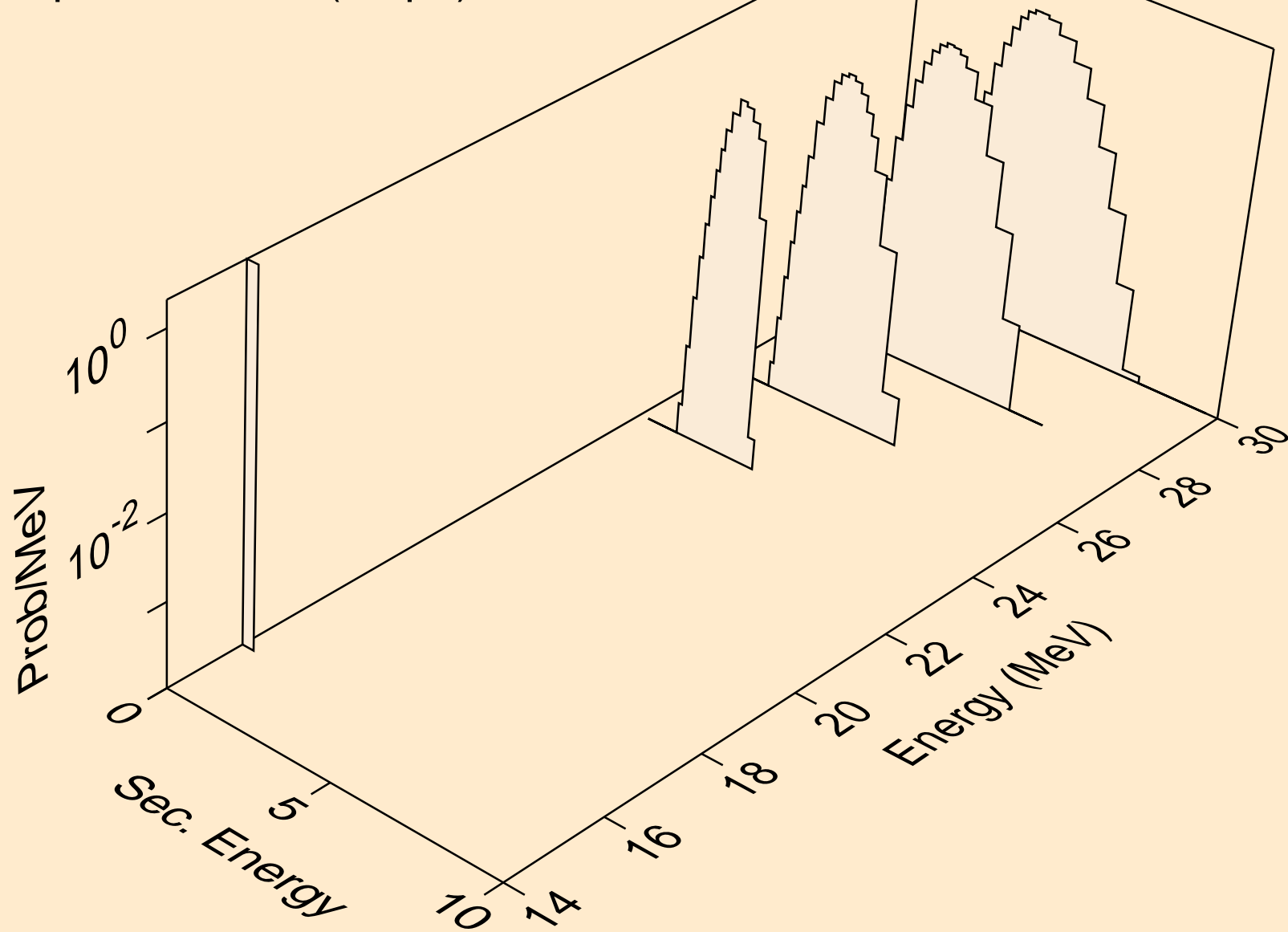
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protons from (a,n*)p



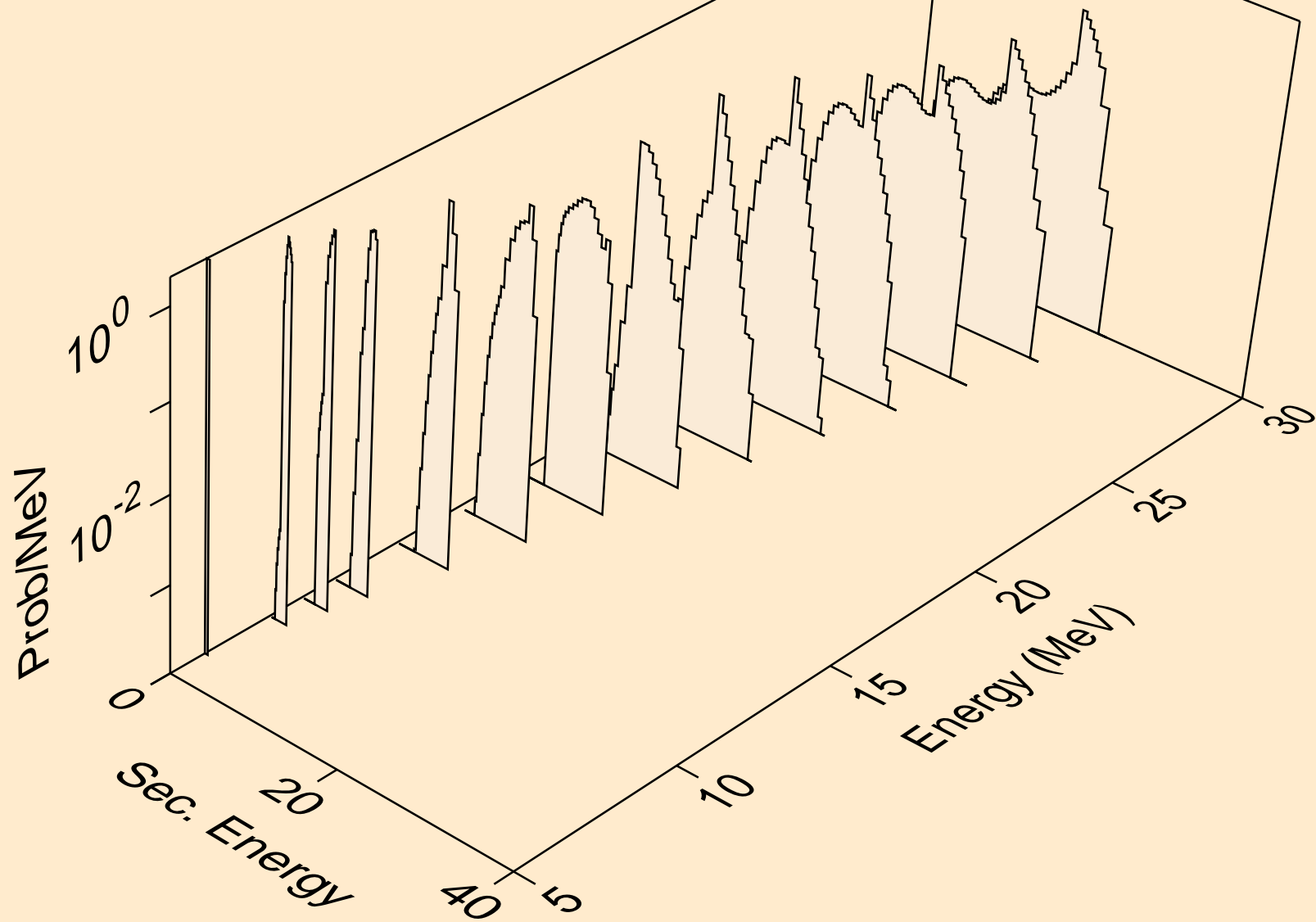
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protons from (a,n2p)



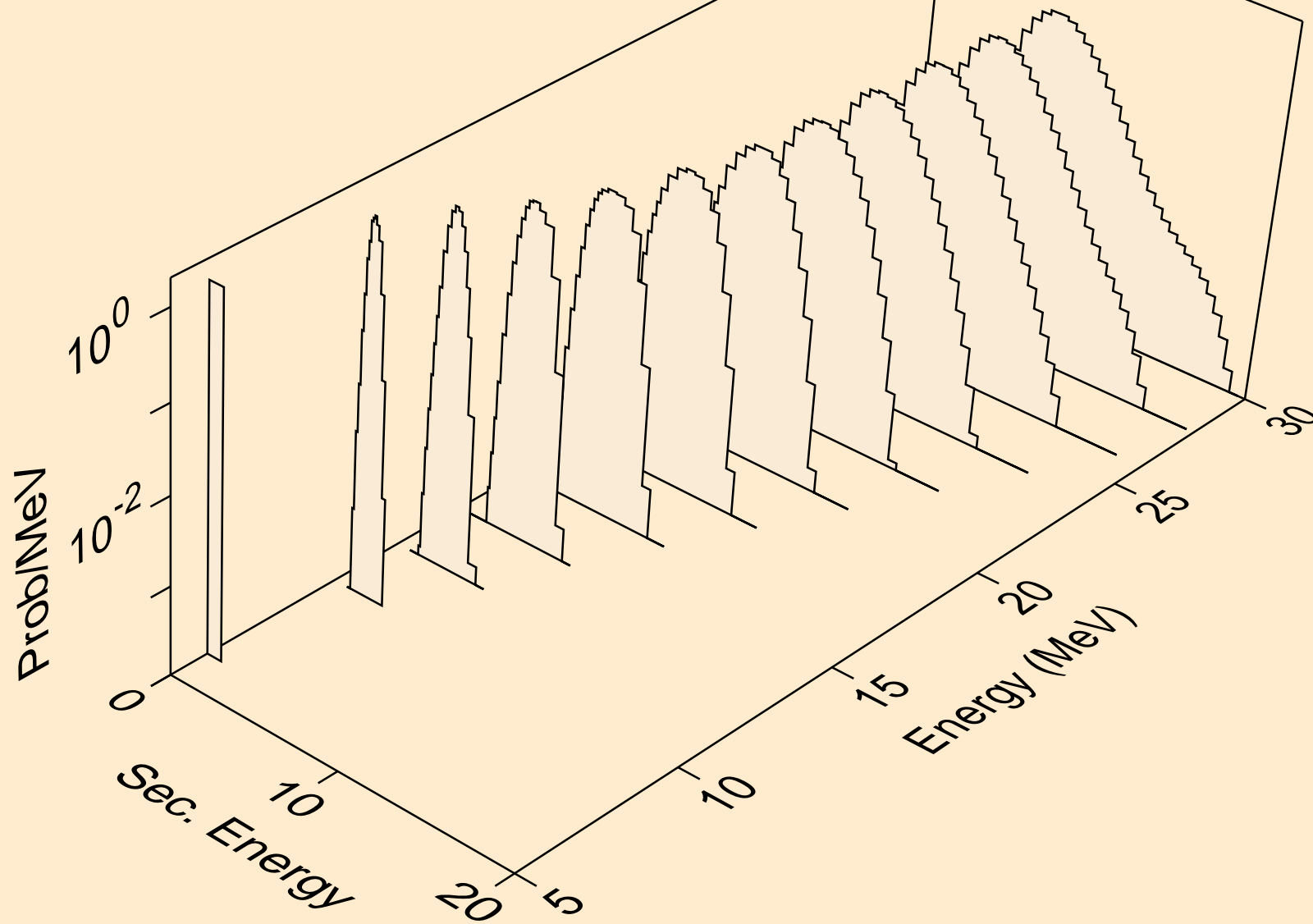
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protons from (a,npa)



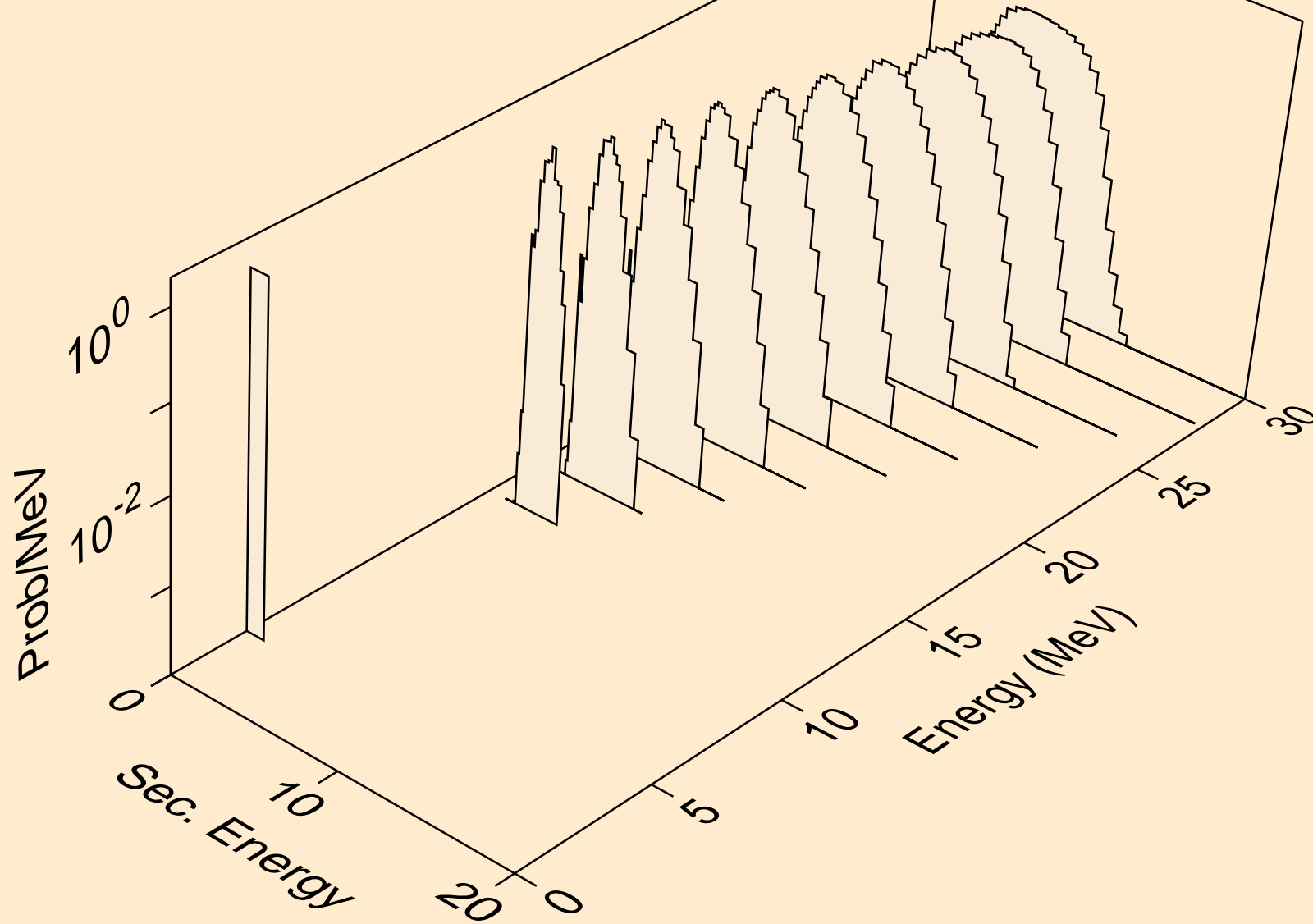
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protons from (a,p)



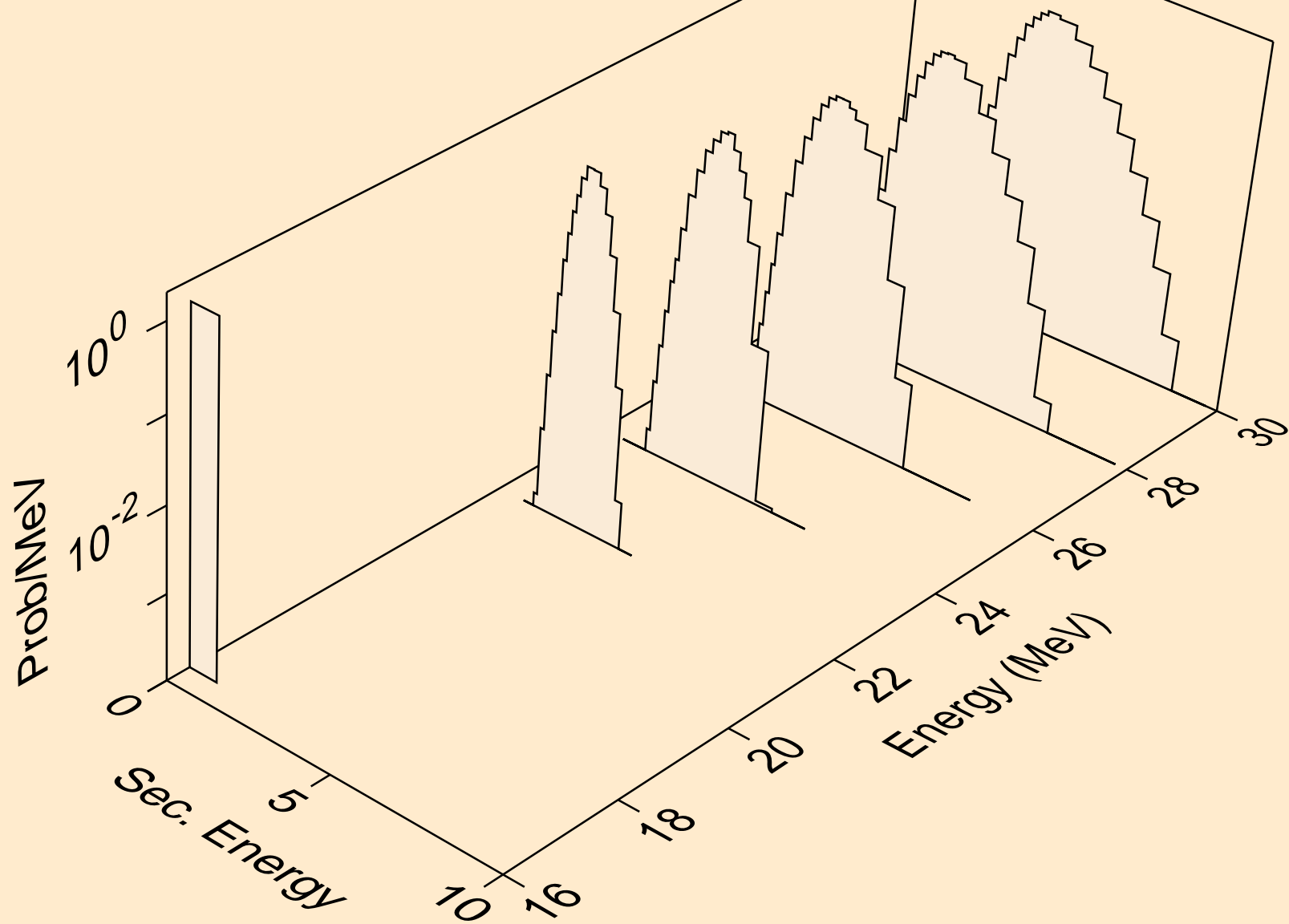
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protons from (a,2p)



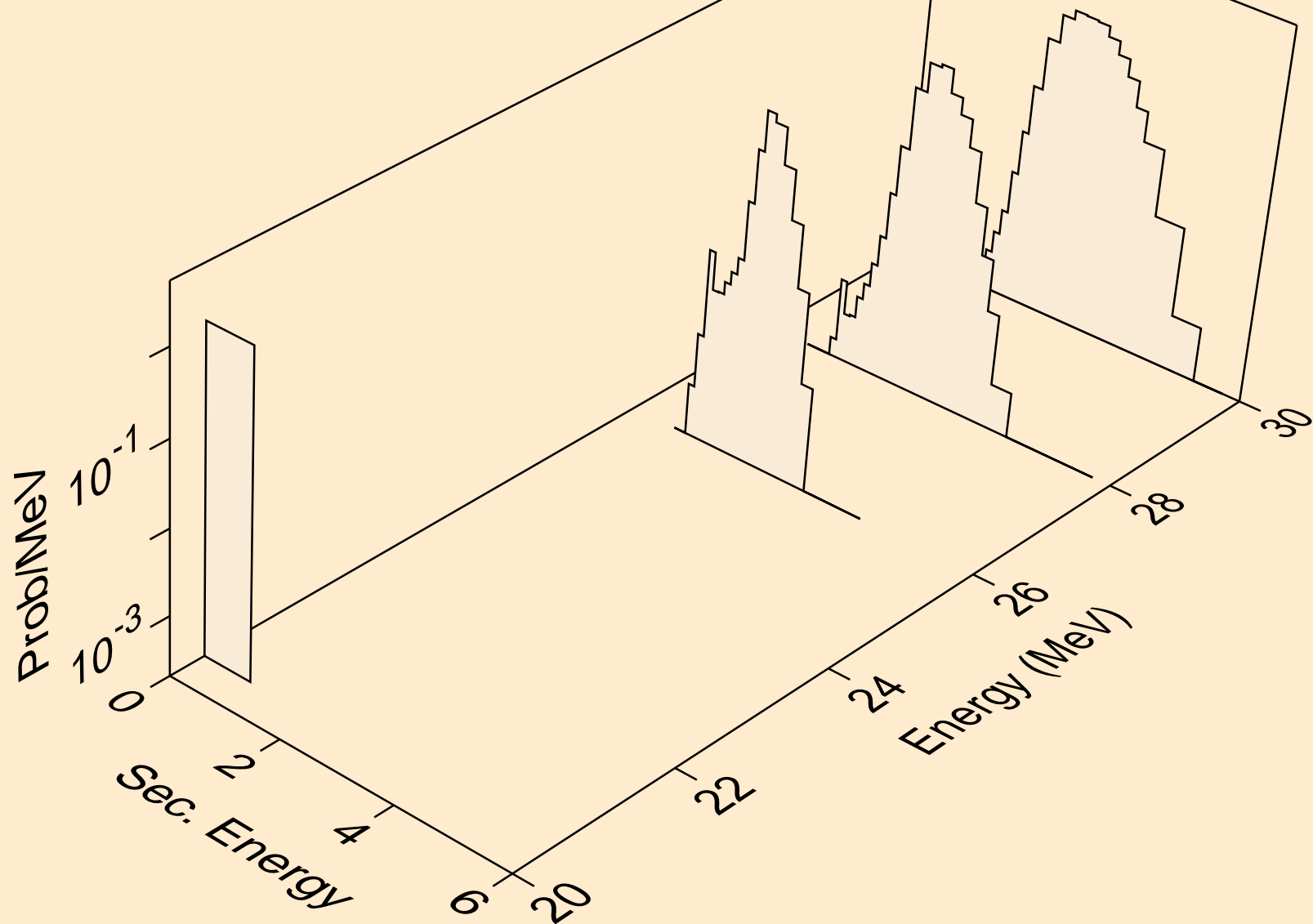
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protons from (a,pa)



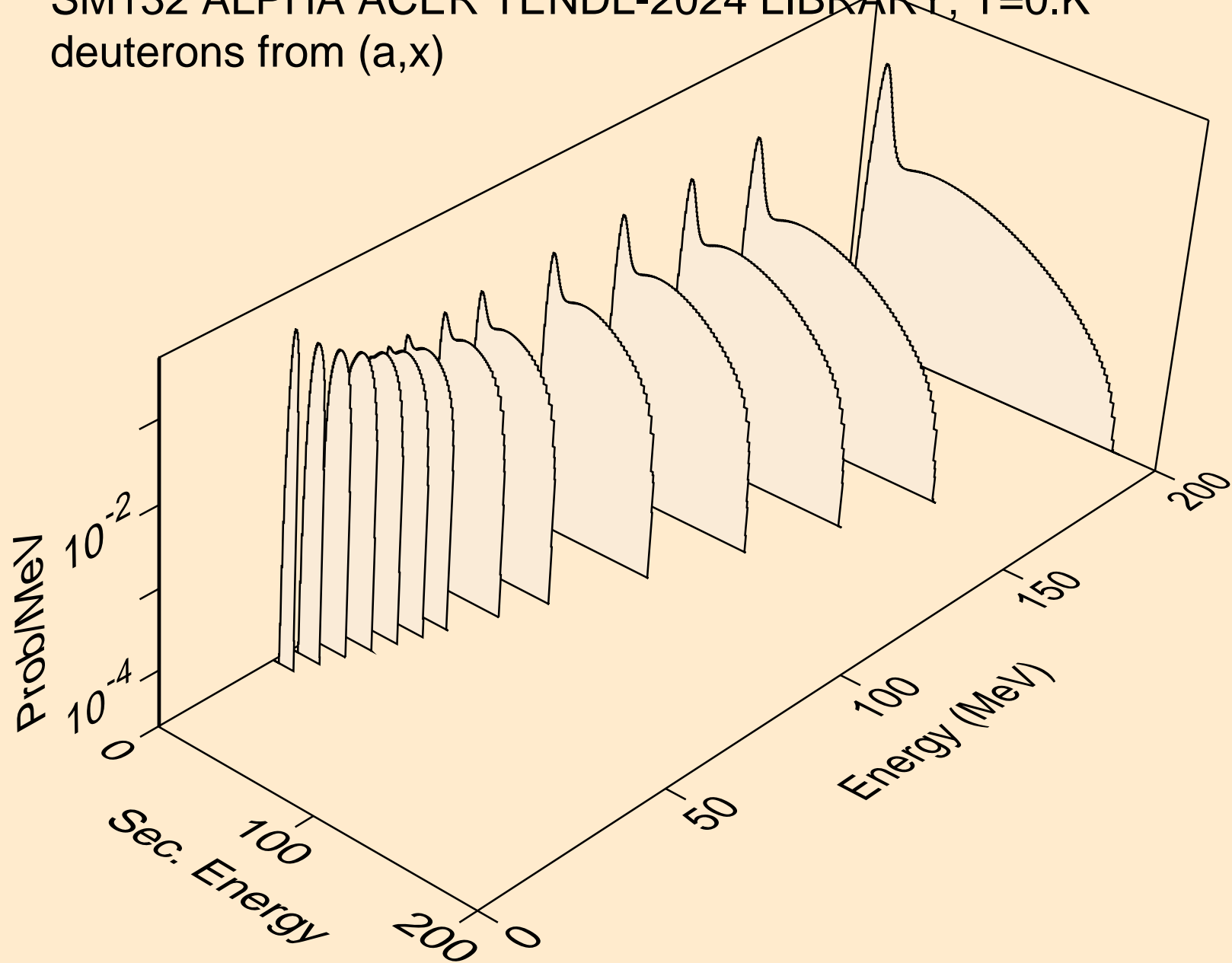
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pd)



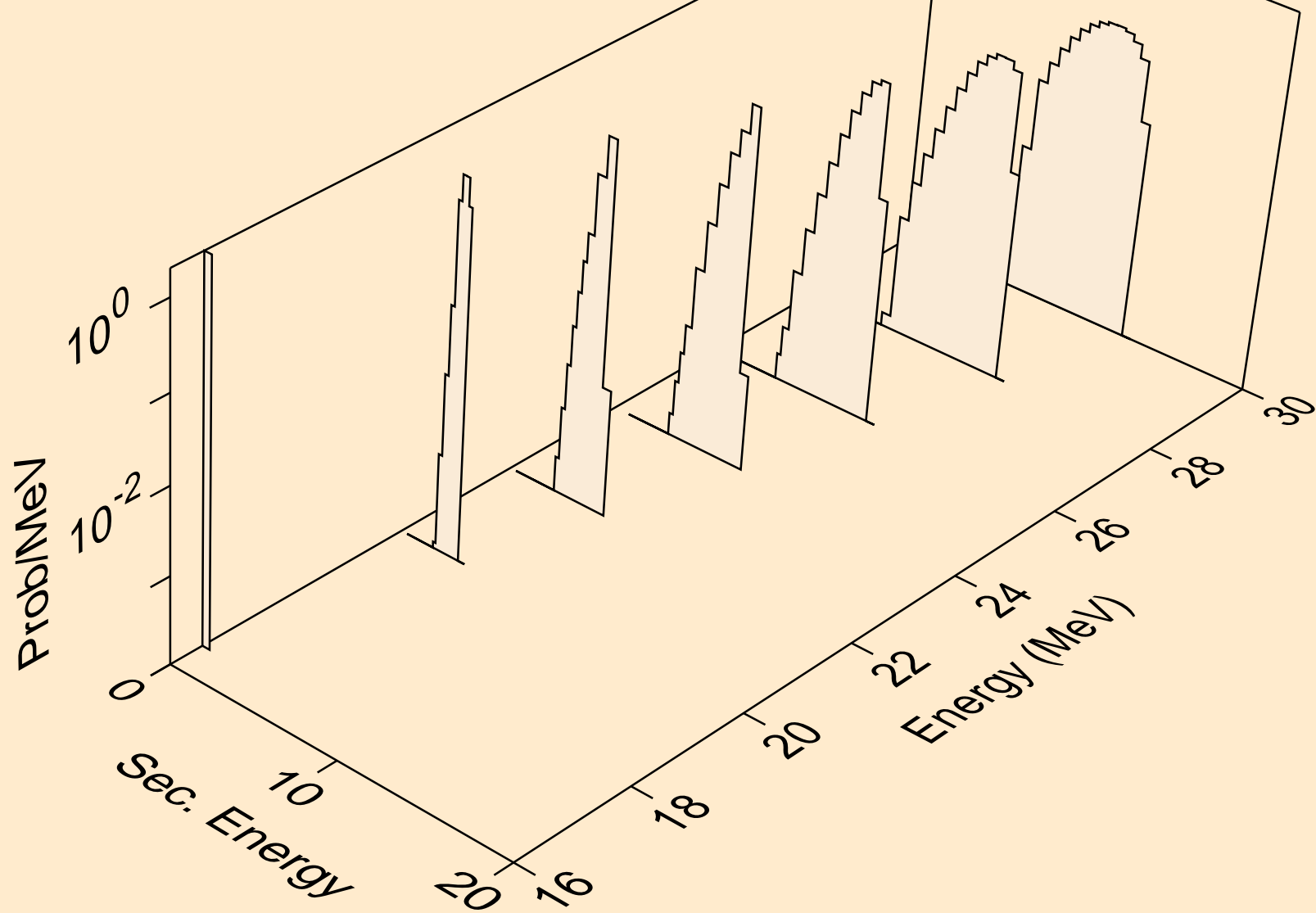
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protons from (a,pt)



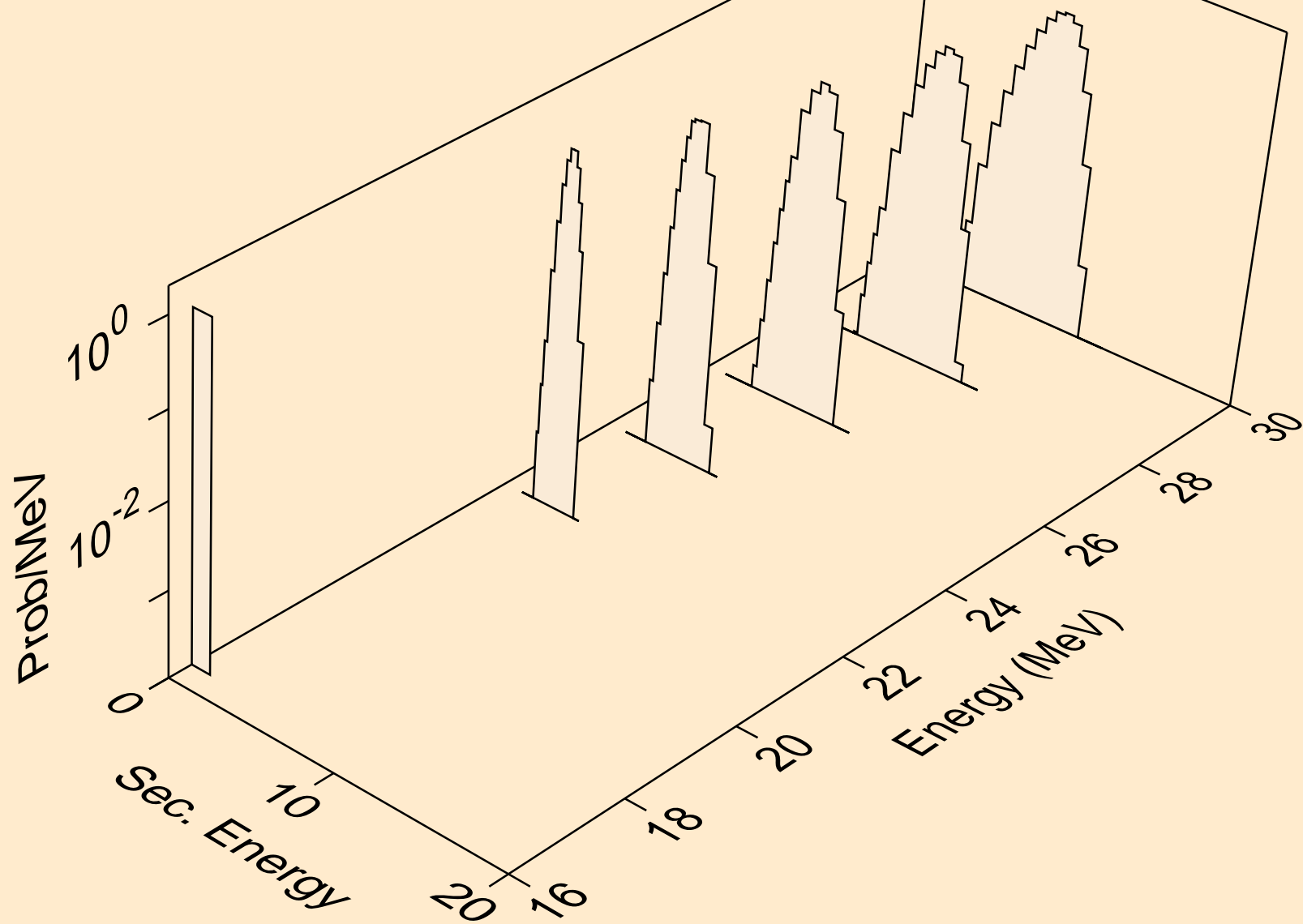
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



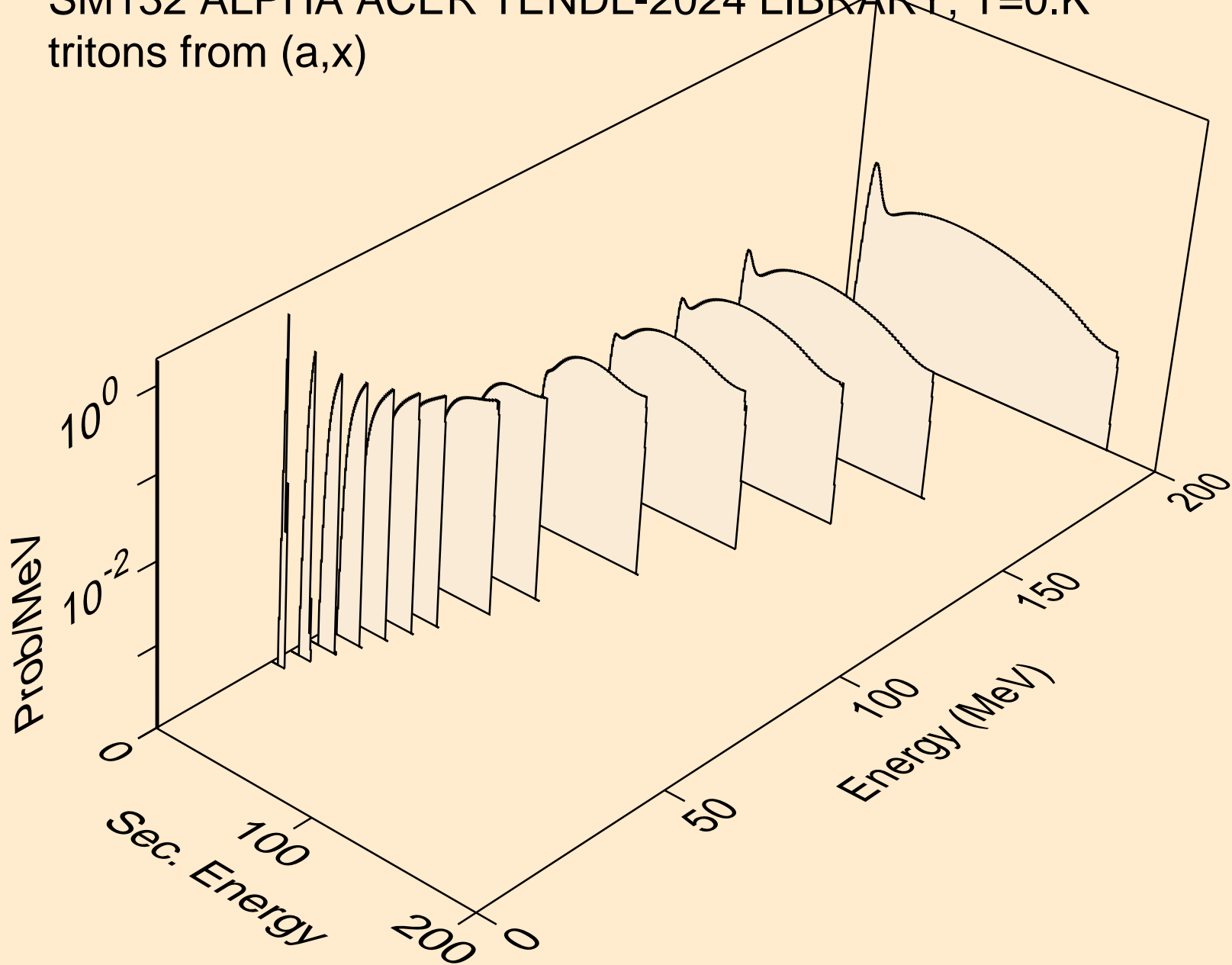
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deuterons from (a,d)



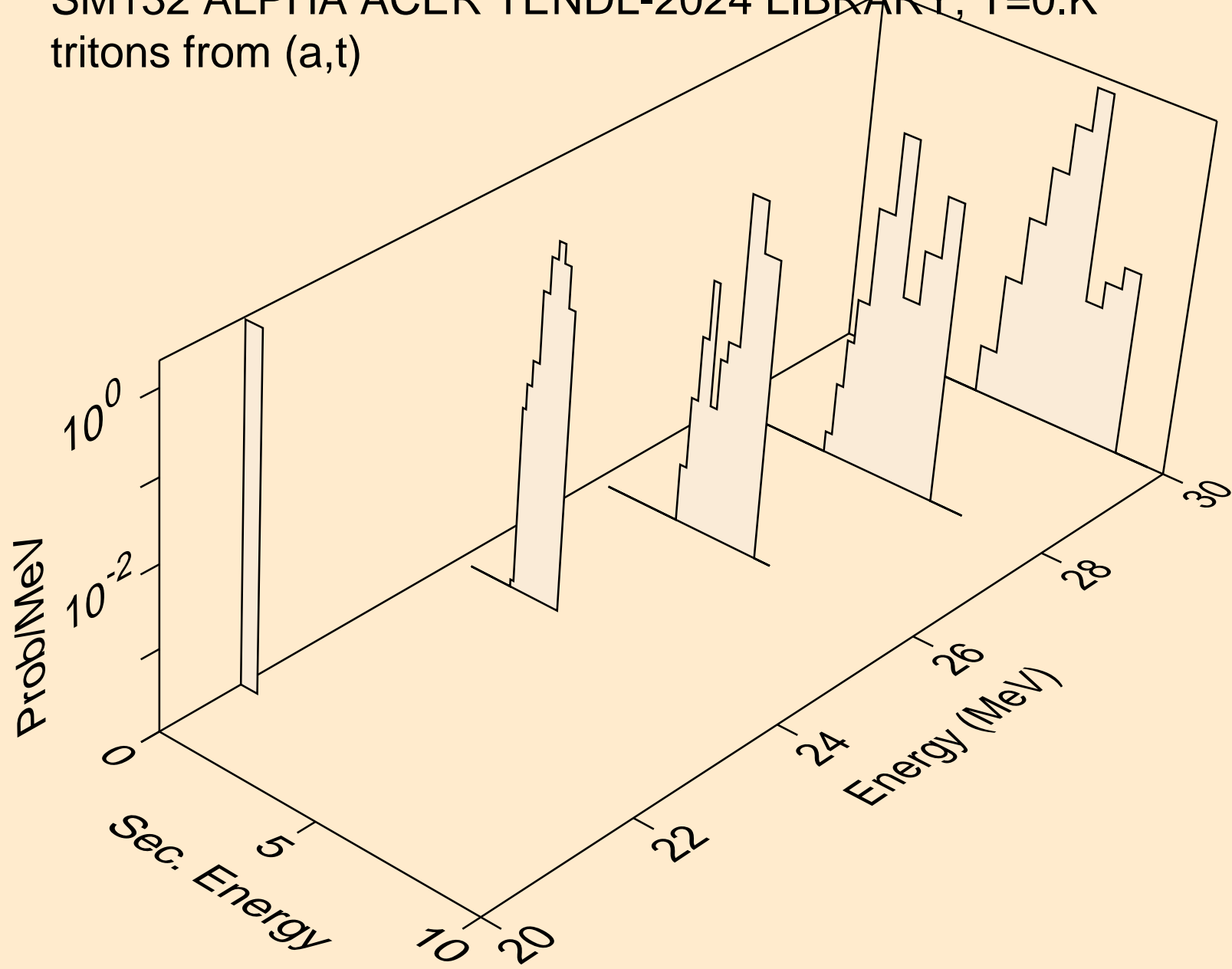
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deuterons from (a,pd)



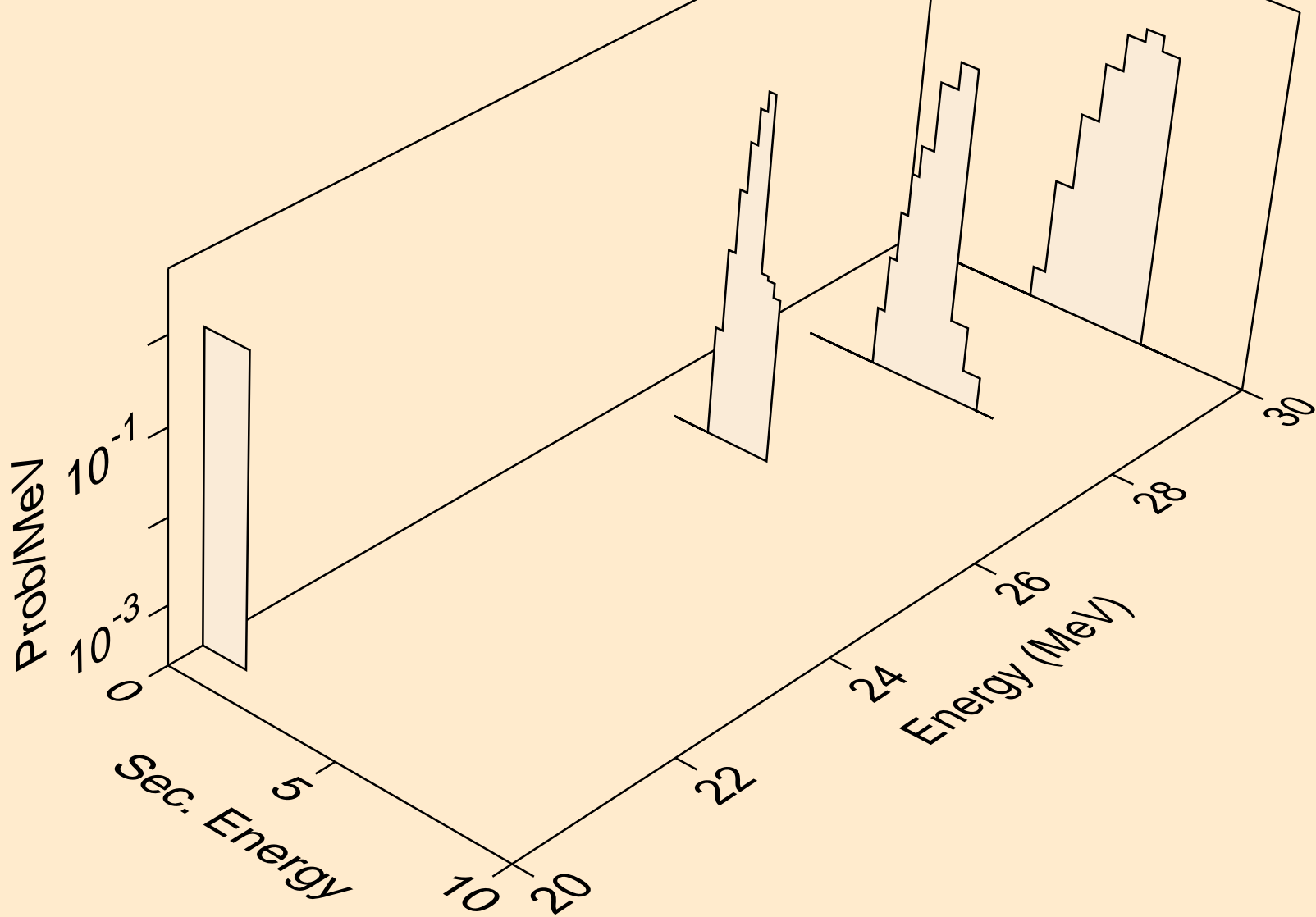
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



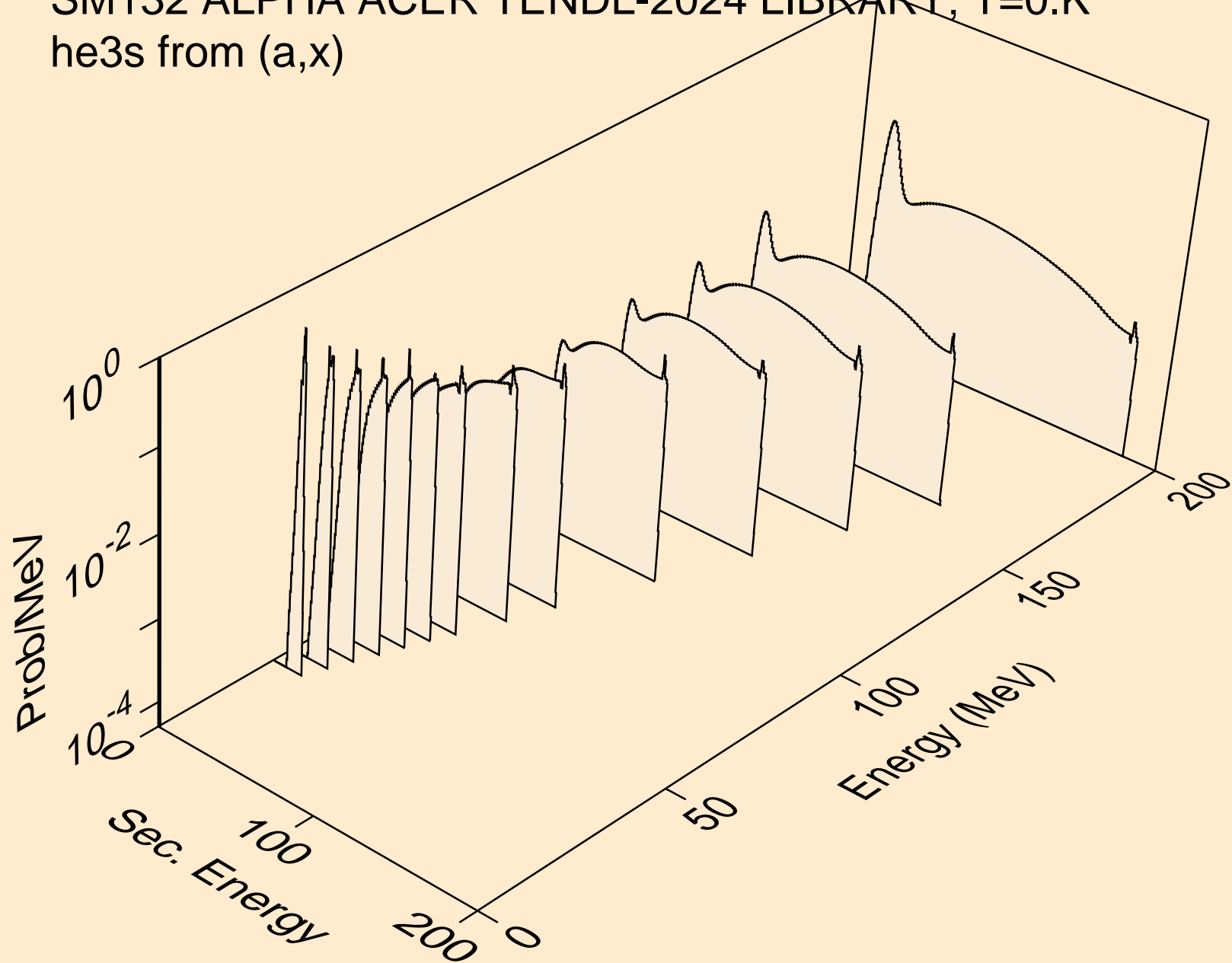
SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,pt)



SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)



SM132 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,he3)

