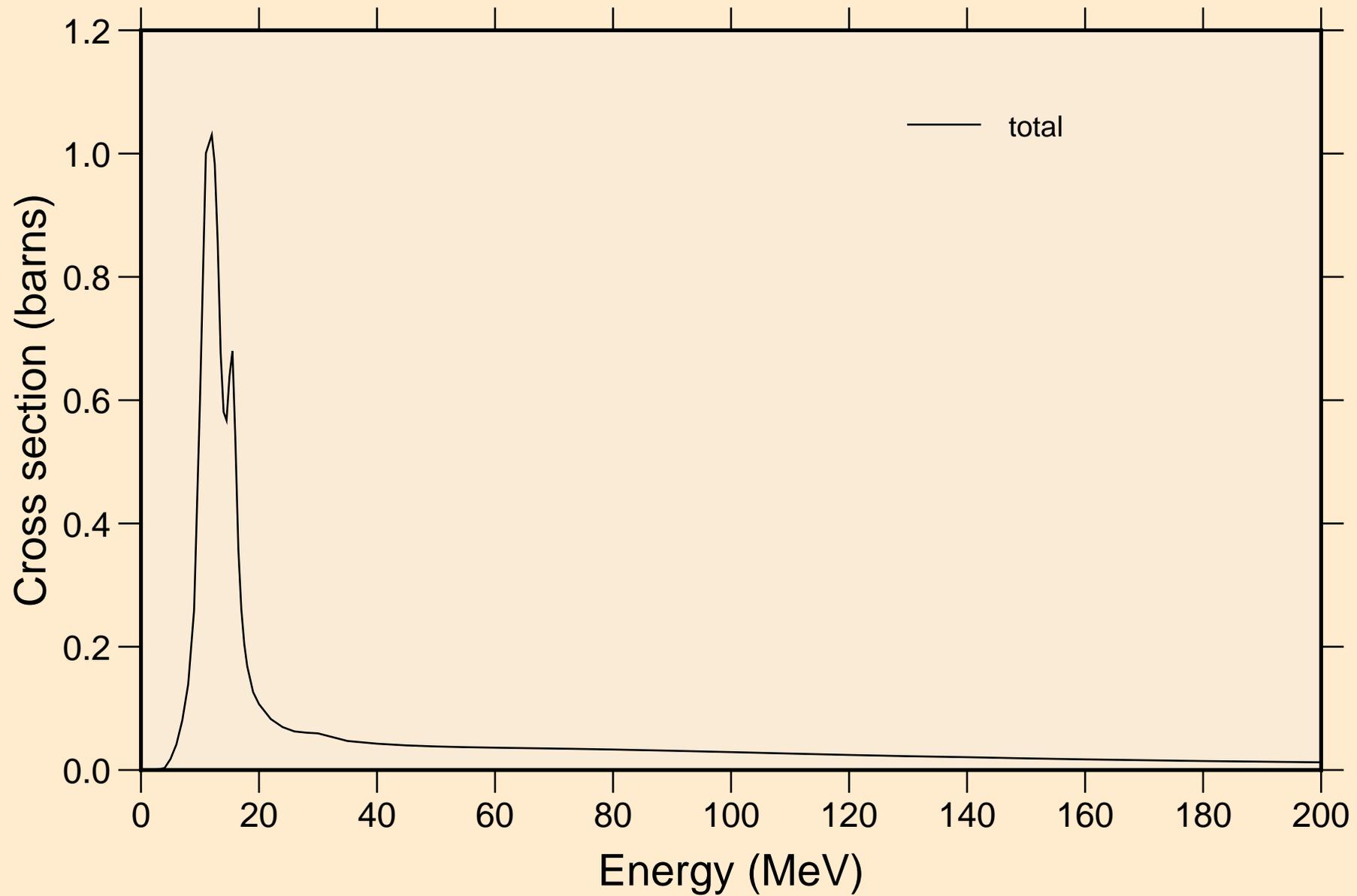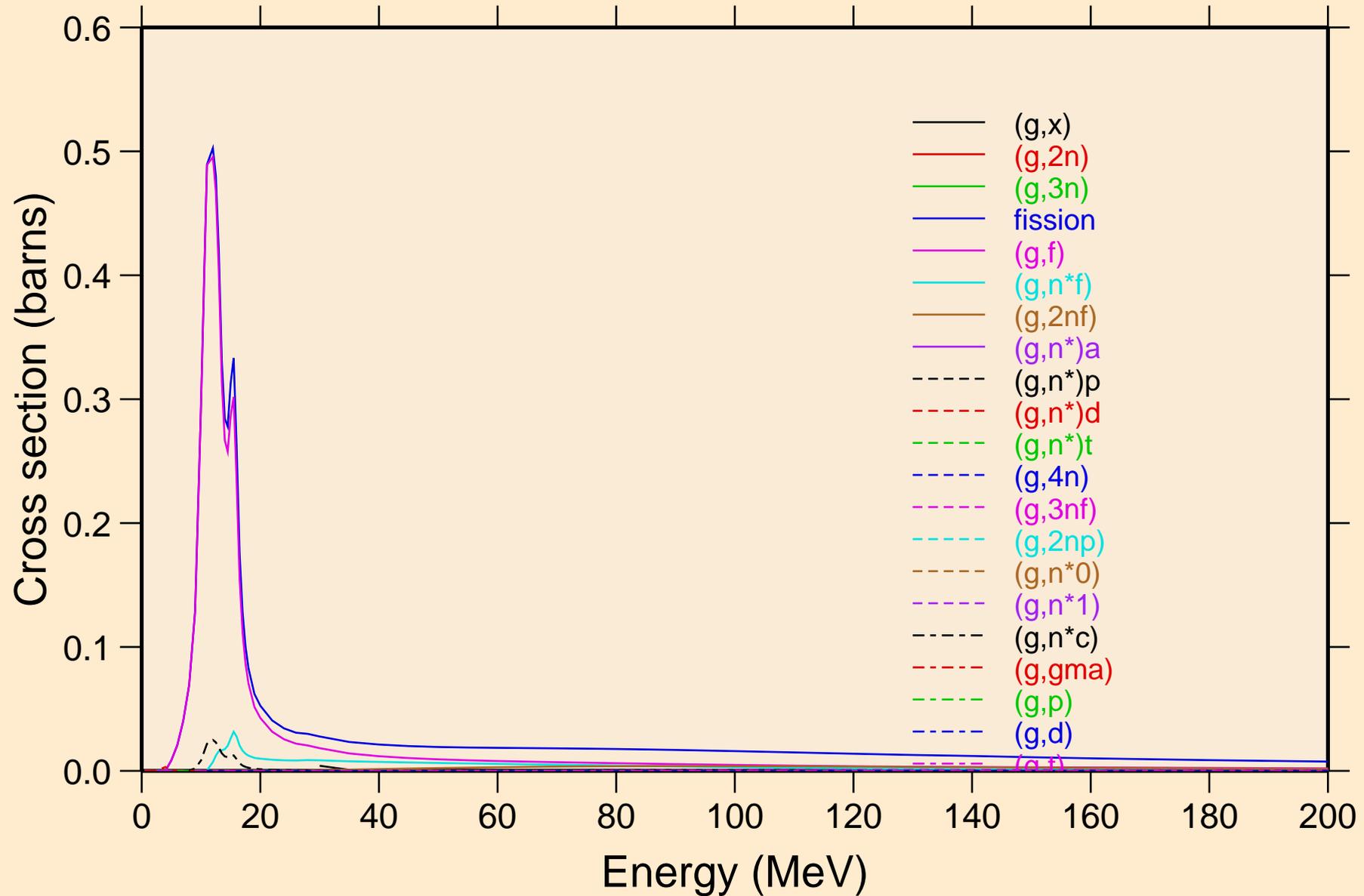RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections
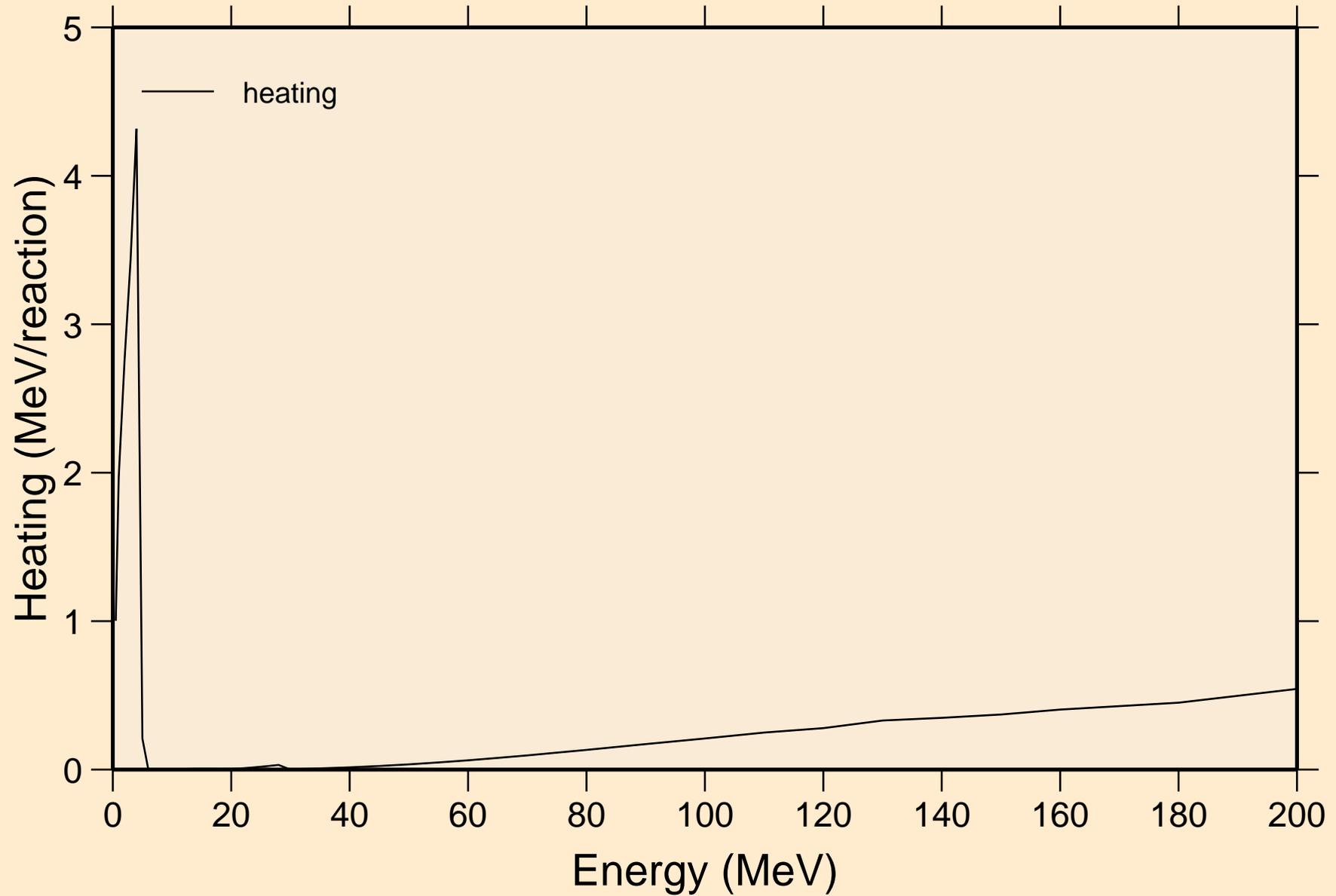
RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
Partial cross sections

Cross section (barns) vs Energy (MeV)

Legend:
- (g,x)
- (g,2n)
- (g,3n)
- fission
- (g,f)
- (g,n*f)
- (g,2nf)
- (g,n*)a
- (g,n*)p
- (g,n*)d
- (g,n*)t
- (g,4n)
- (g,3nf)
- (g,2np)
- (g,n*0)
- (g,n*1)
- (g,n*c)
- (g,gma)
- (g,p)
- (g,d)
- (g,t)
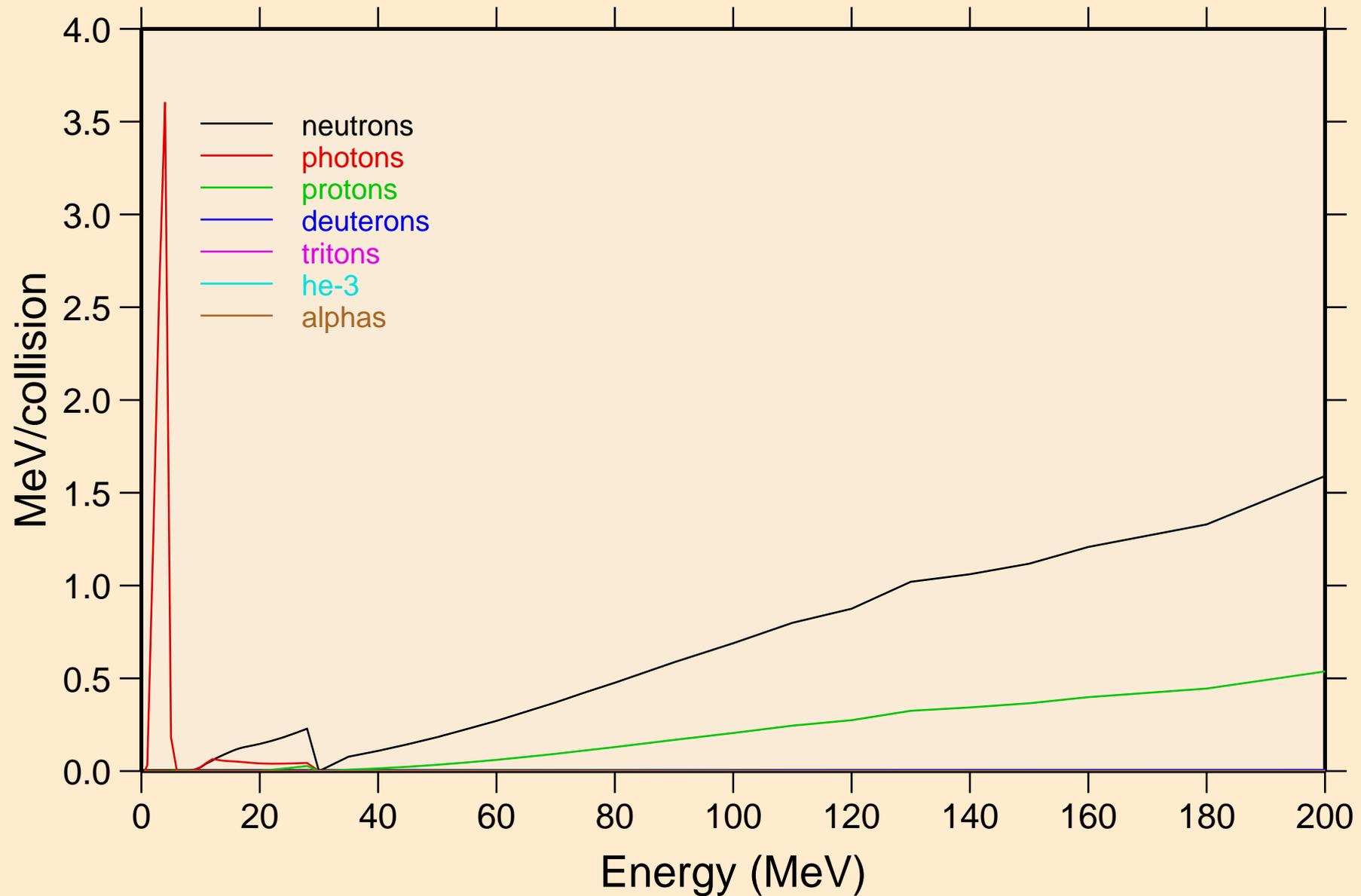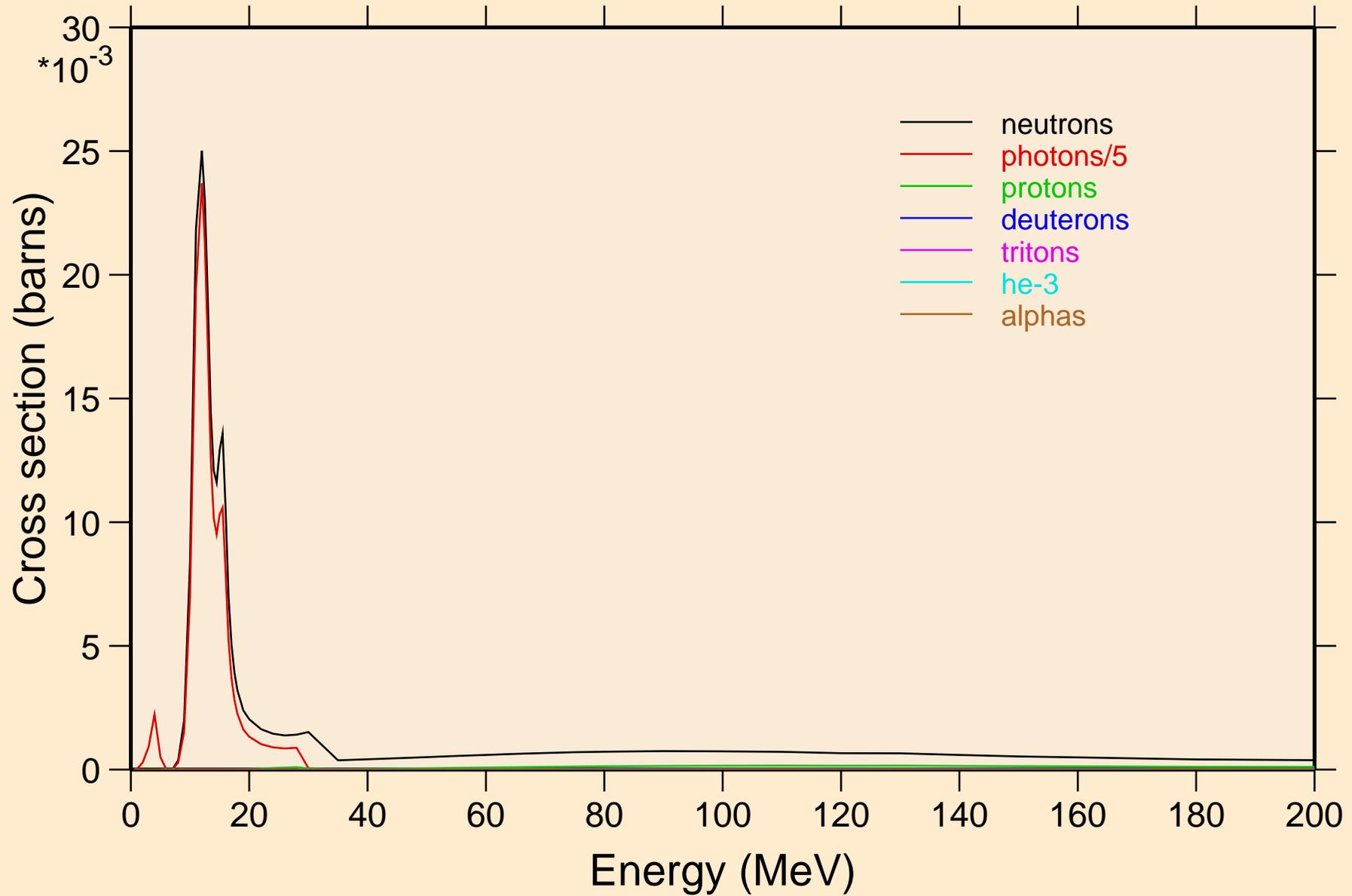
RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
Heating

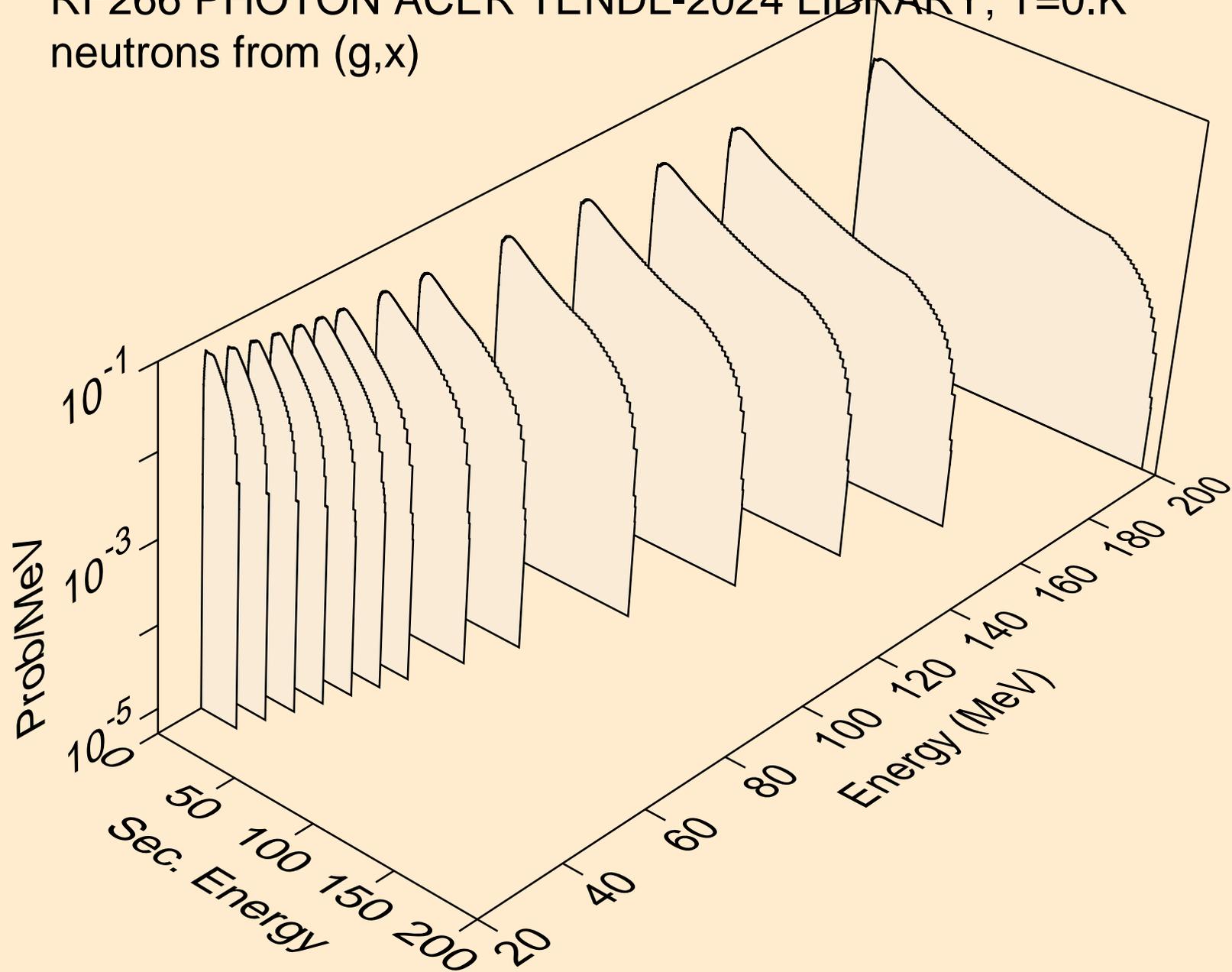RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions

RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
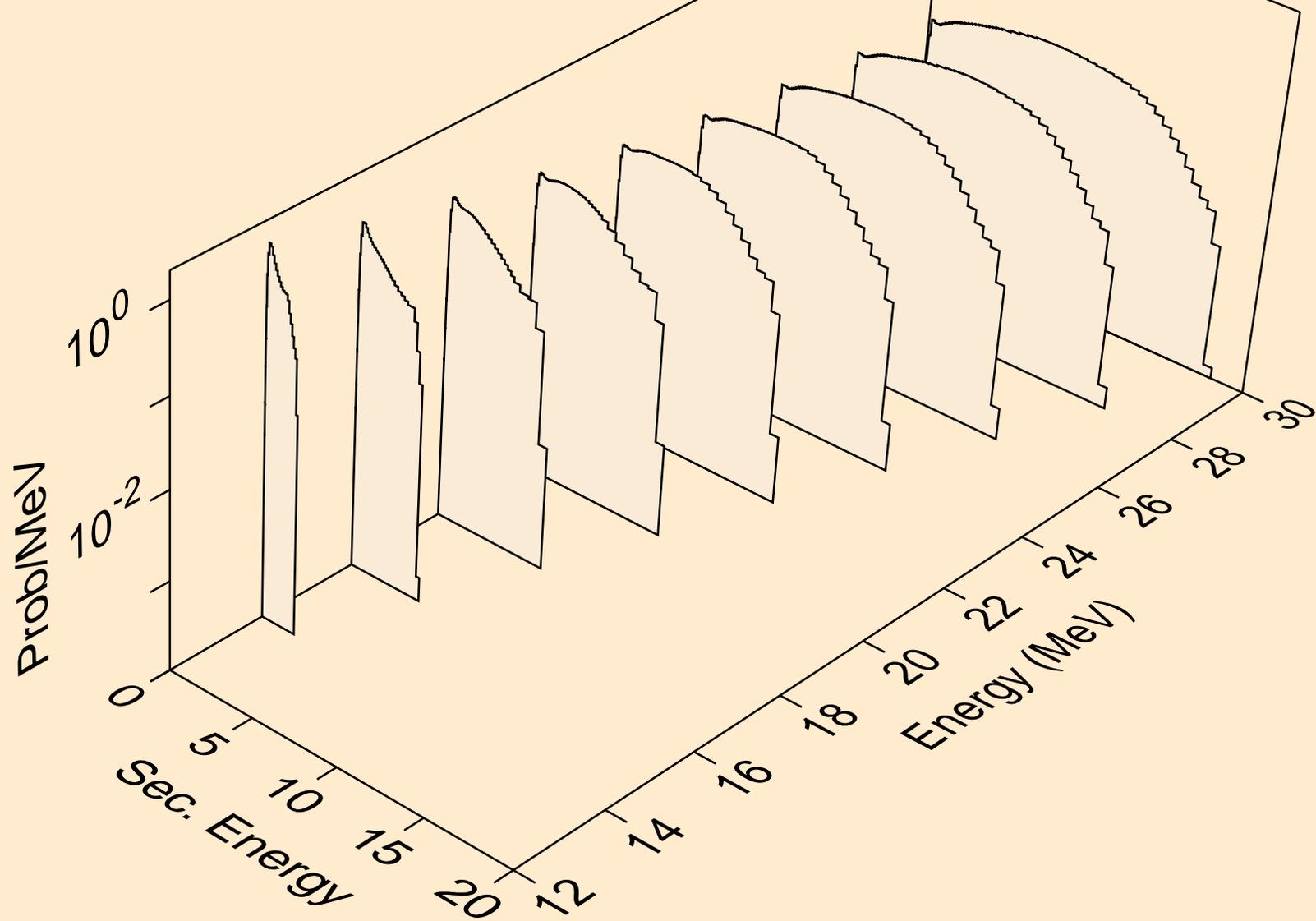Particle production cross sections

Legend:
- neutrons
- photons/5
- protons
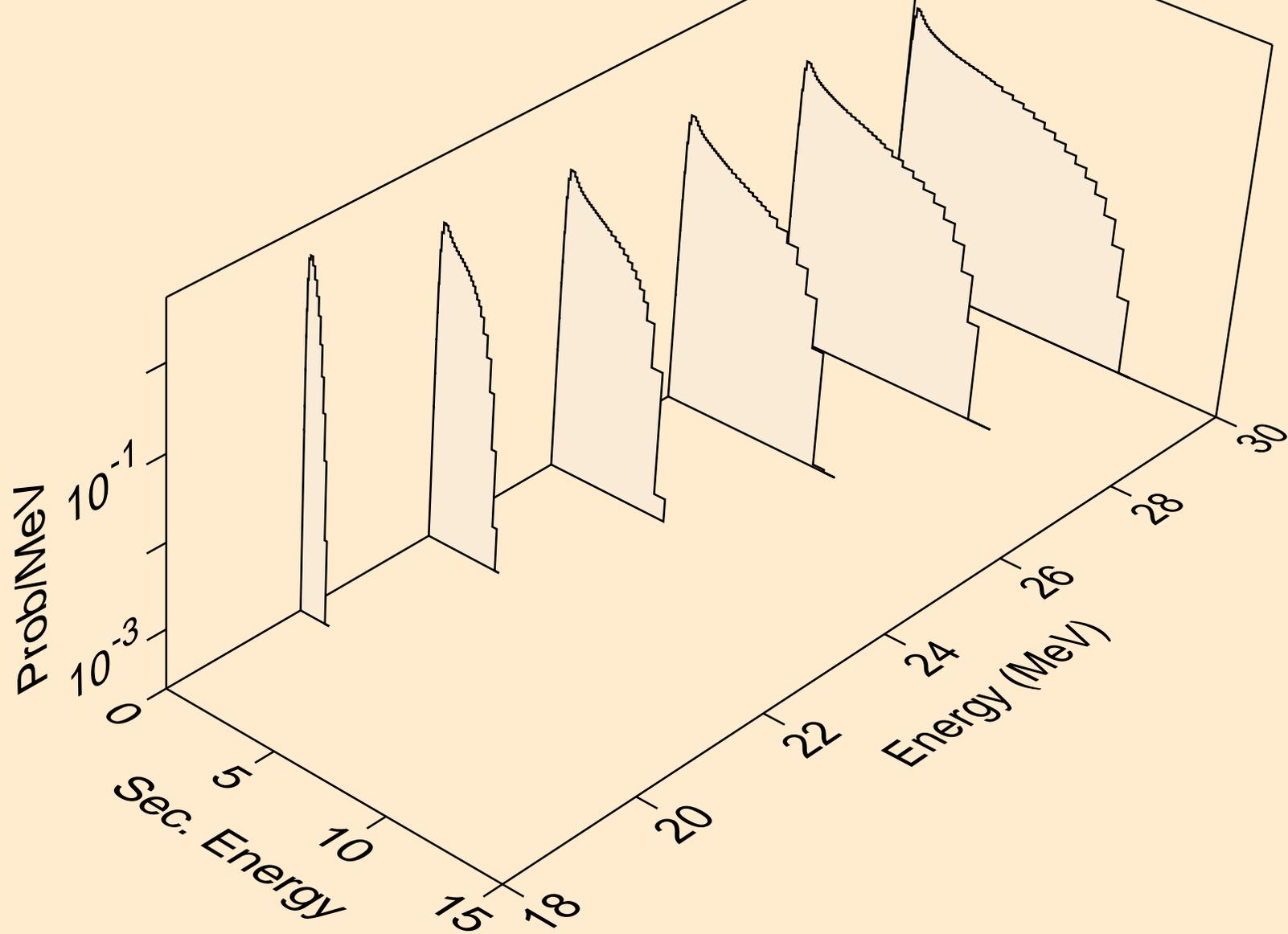- deuterons
- tritons
- he-3
- alphas

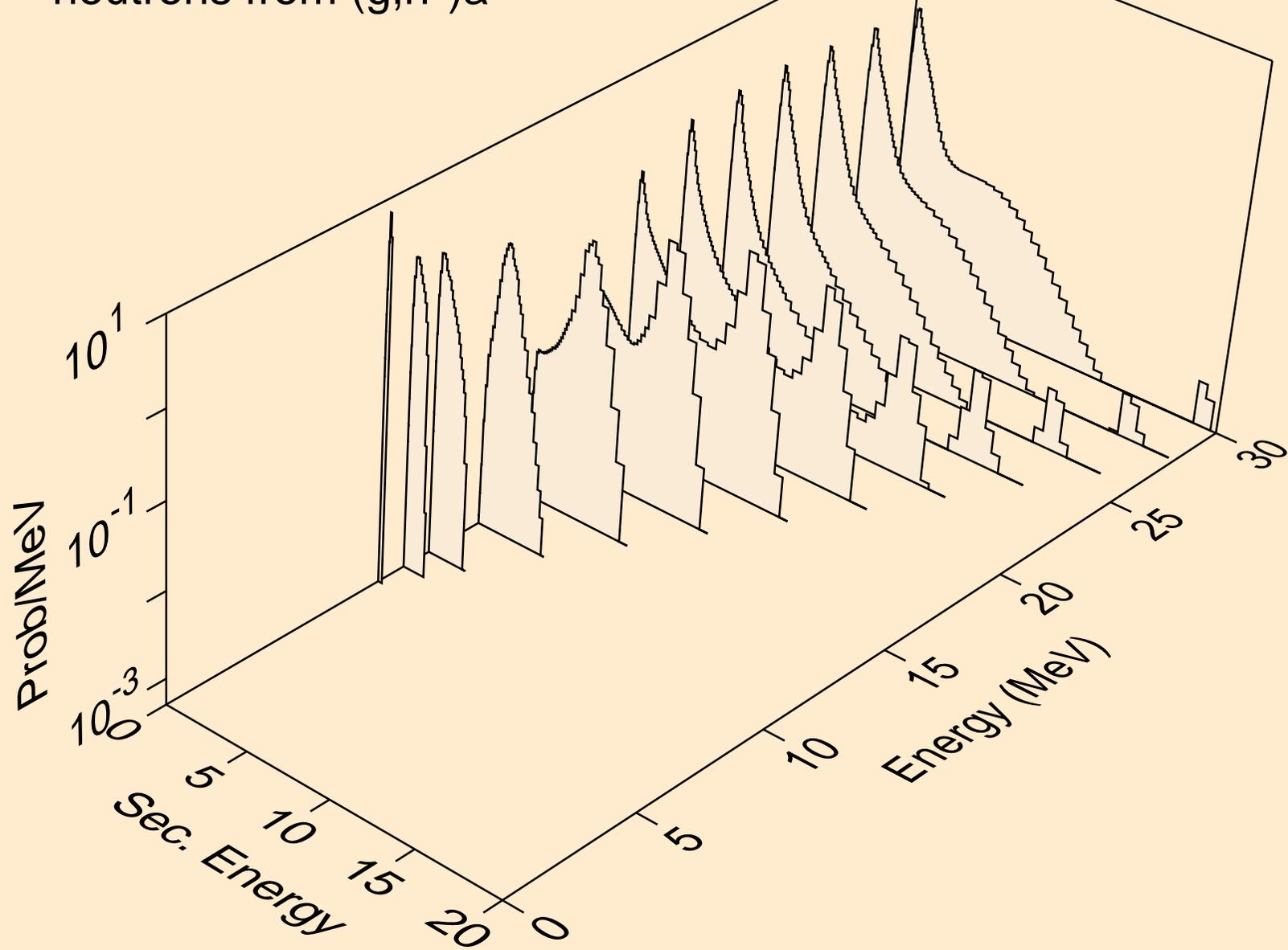RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,x)

RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,2n)

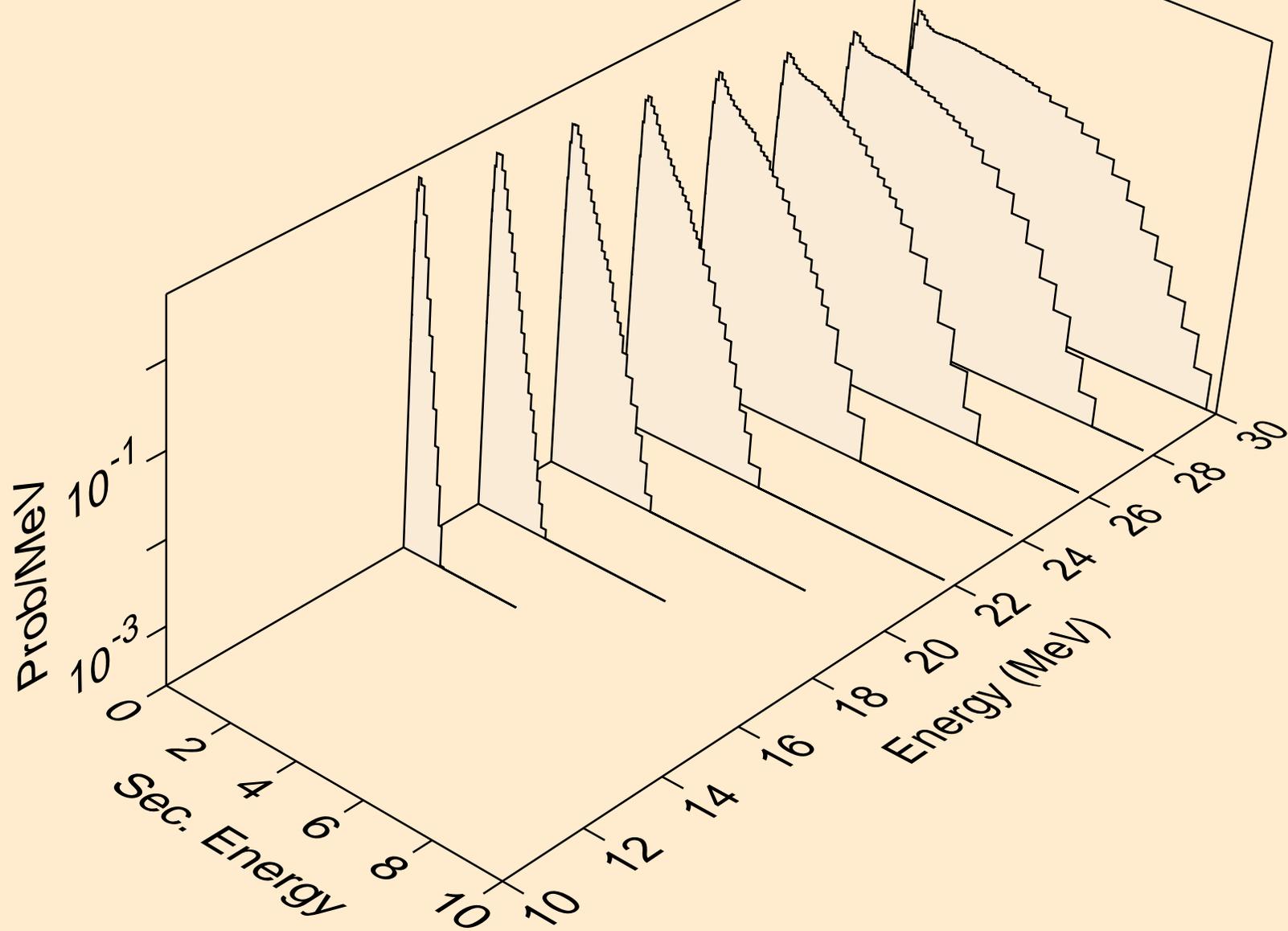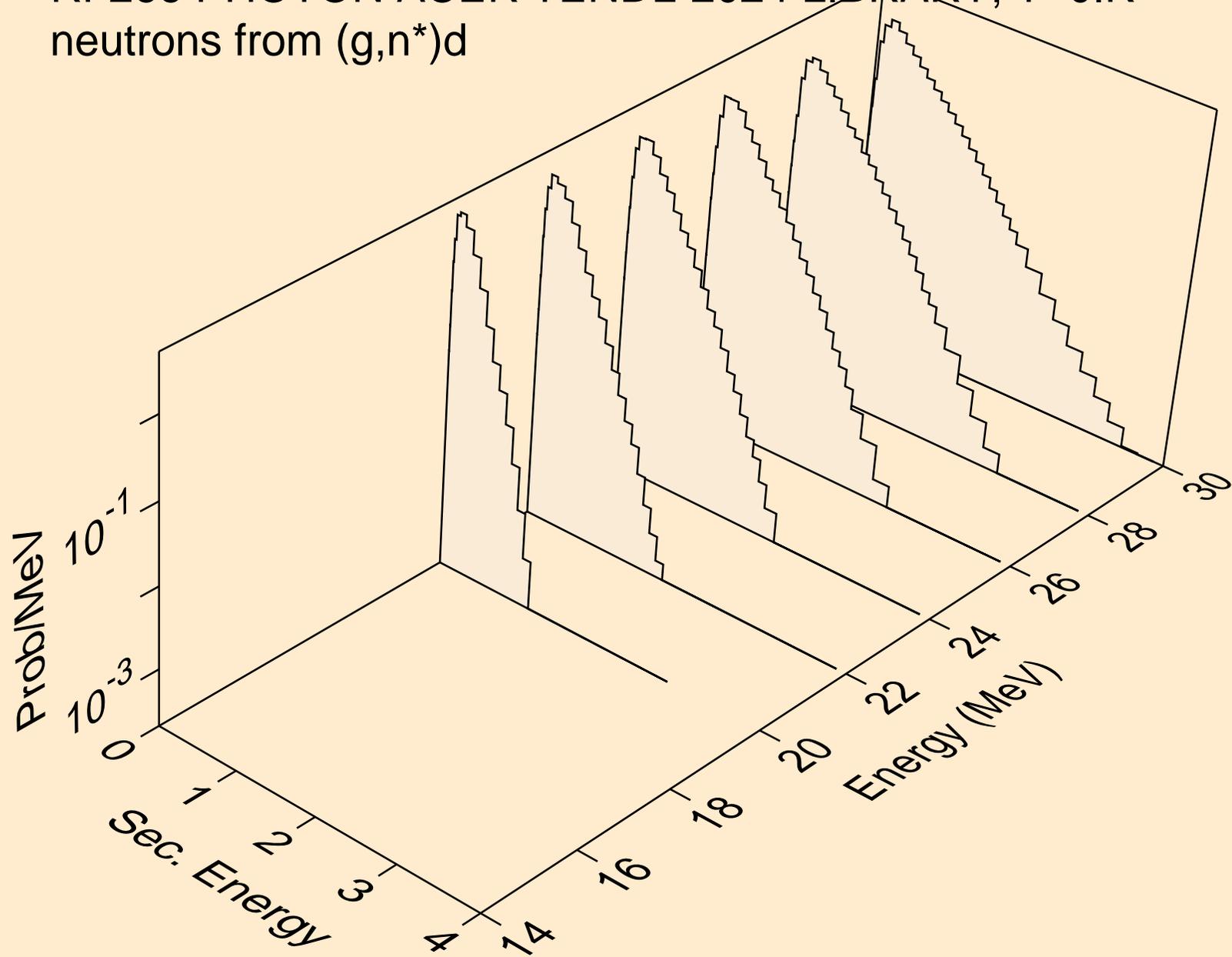RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,3n)

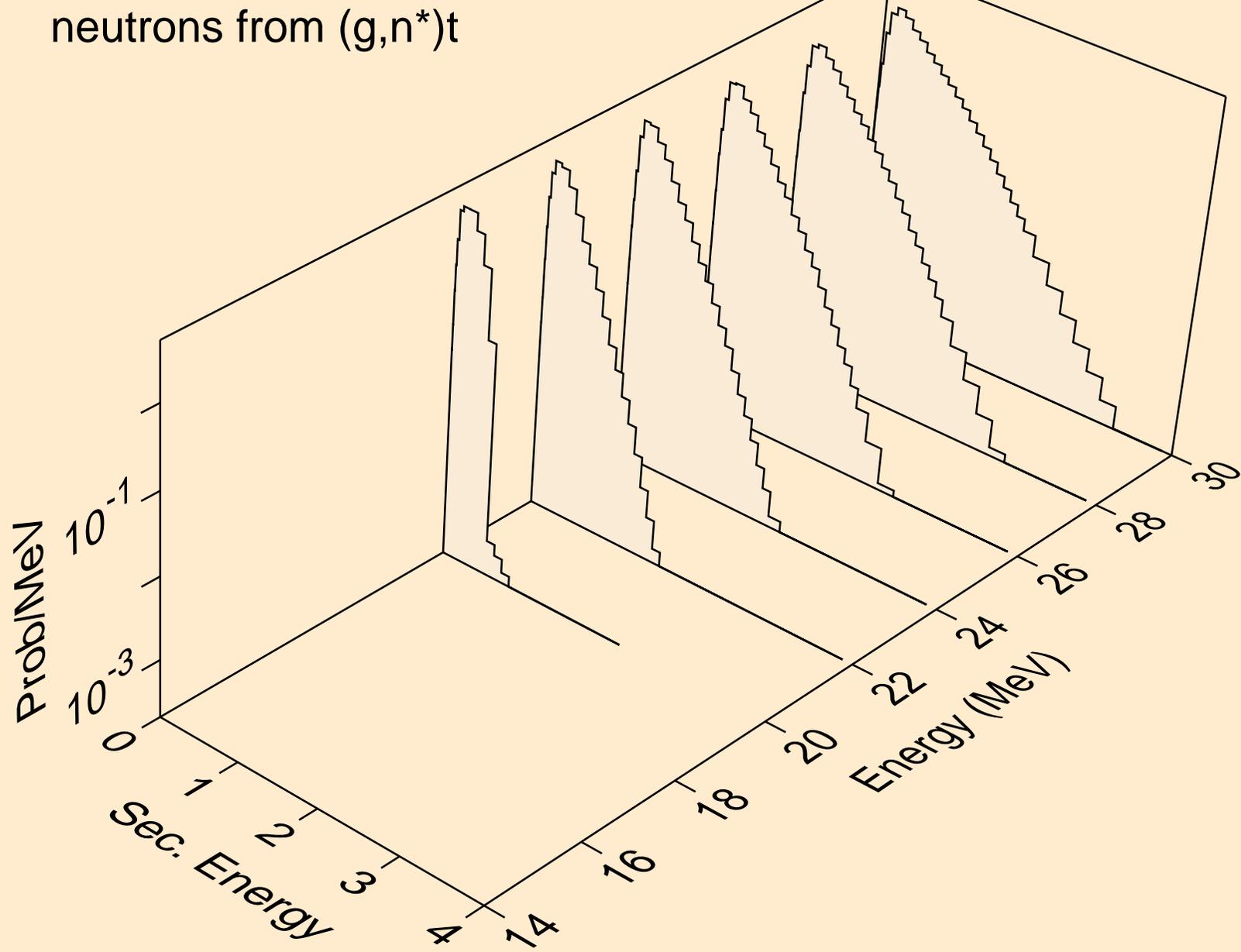RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,n*)a

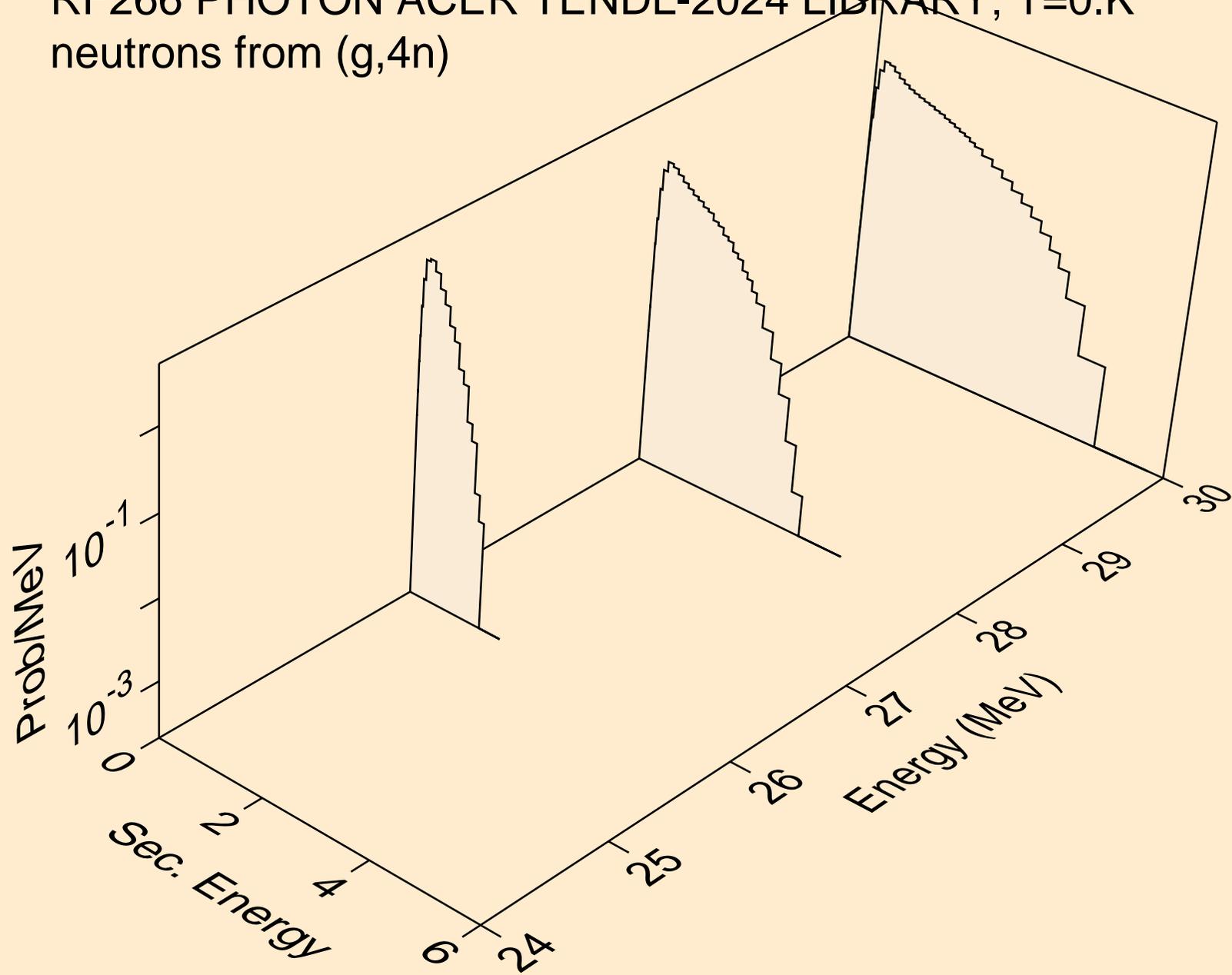RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,n*)p

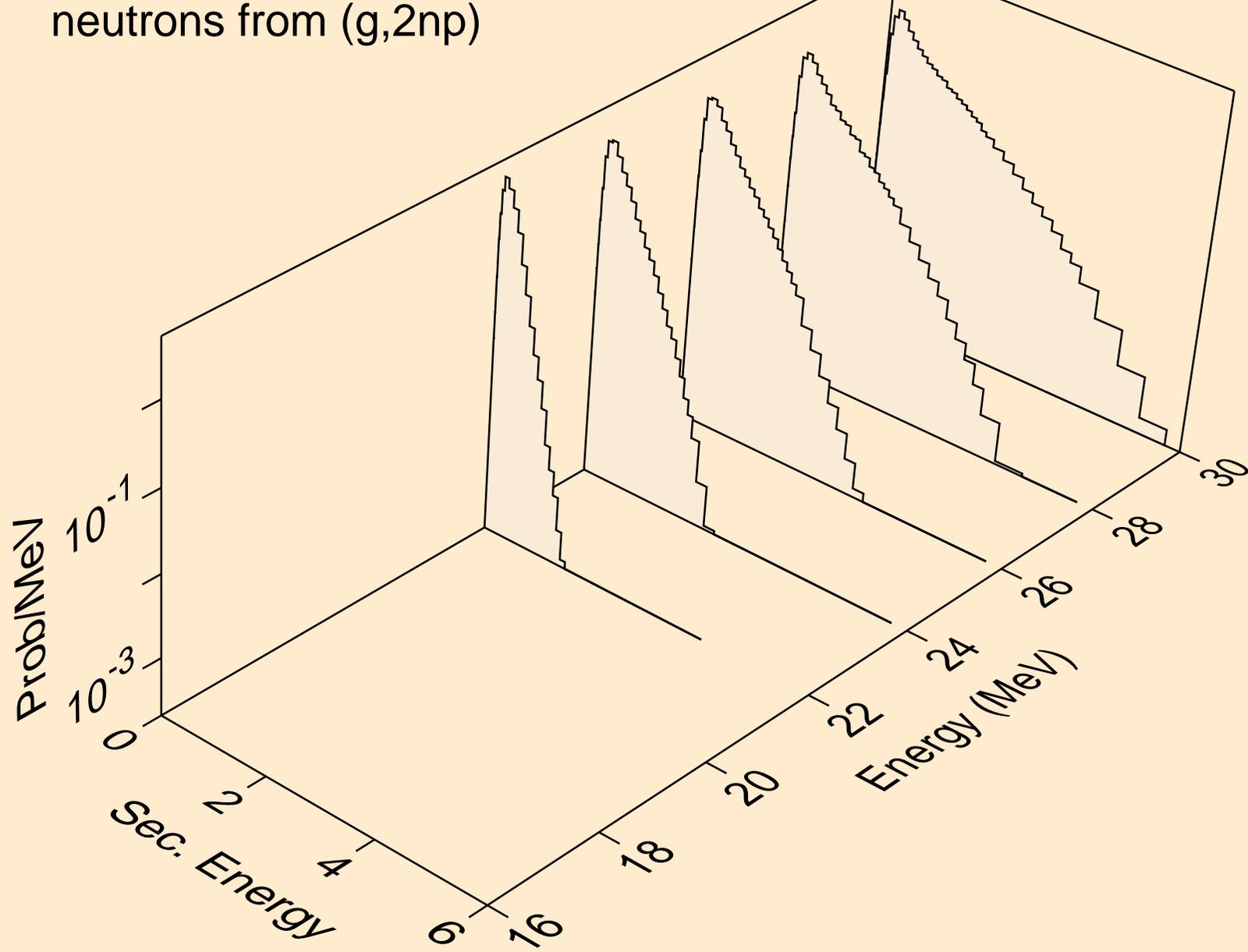RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,n*)d

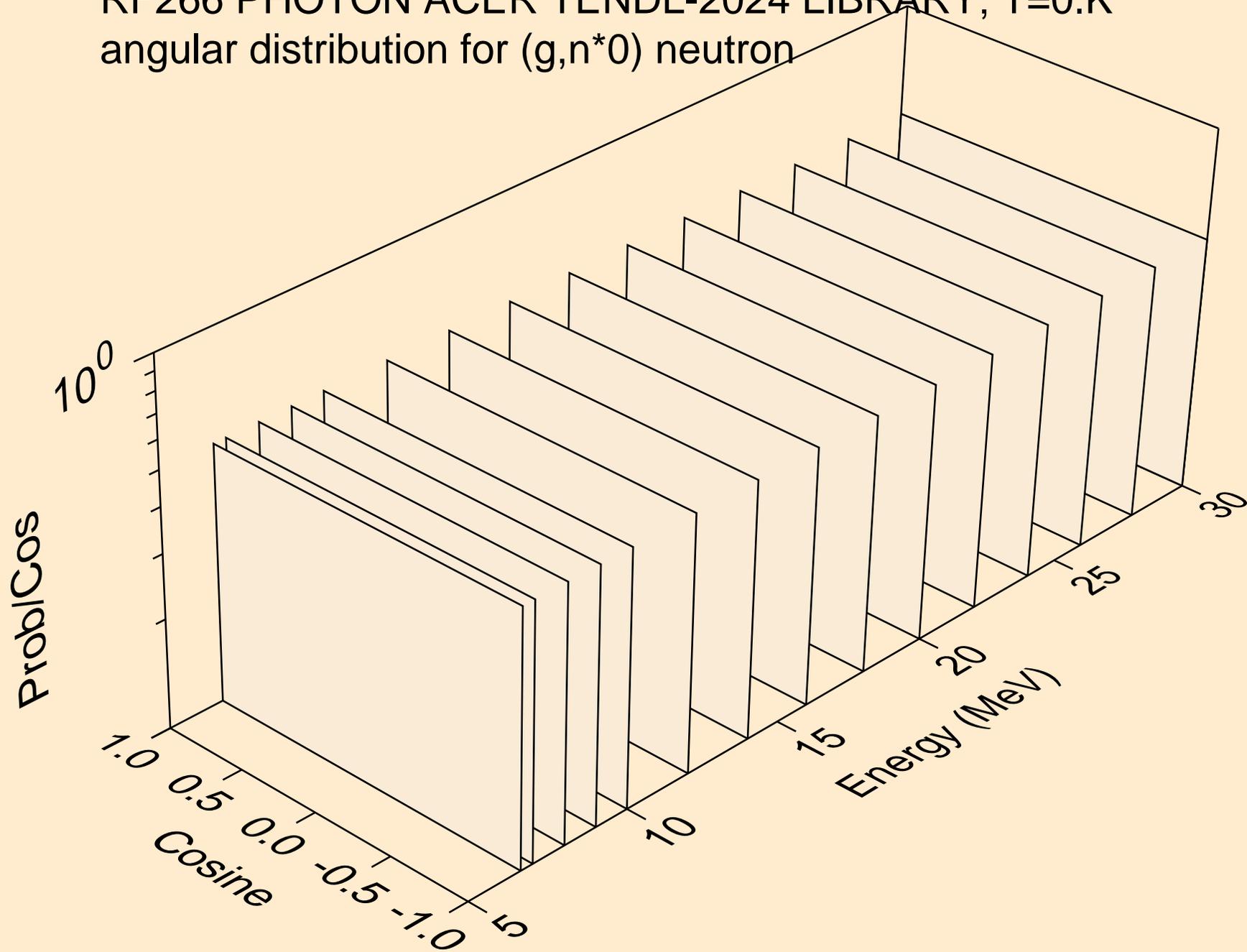RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,n*)t

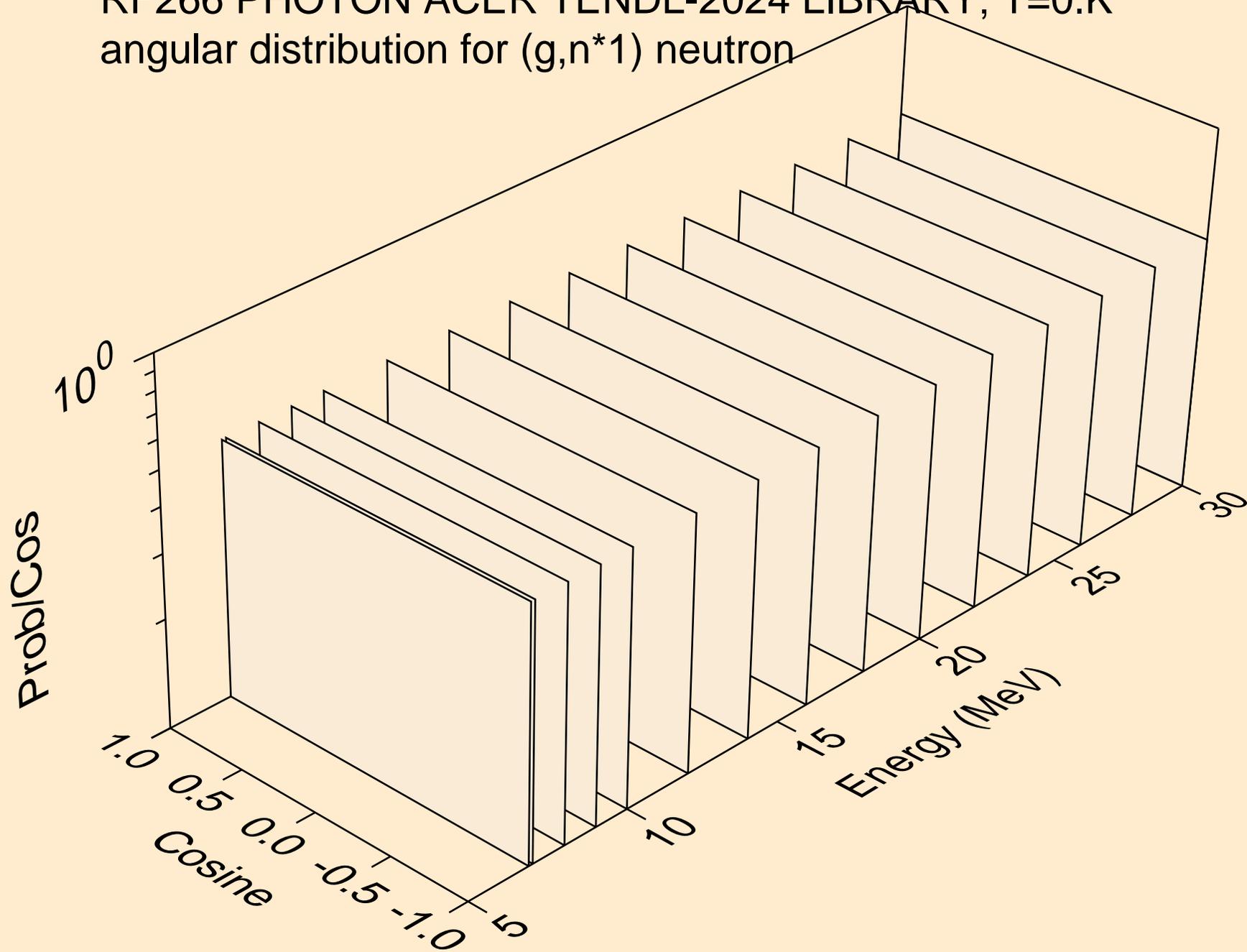RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,4n)

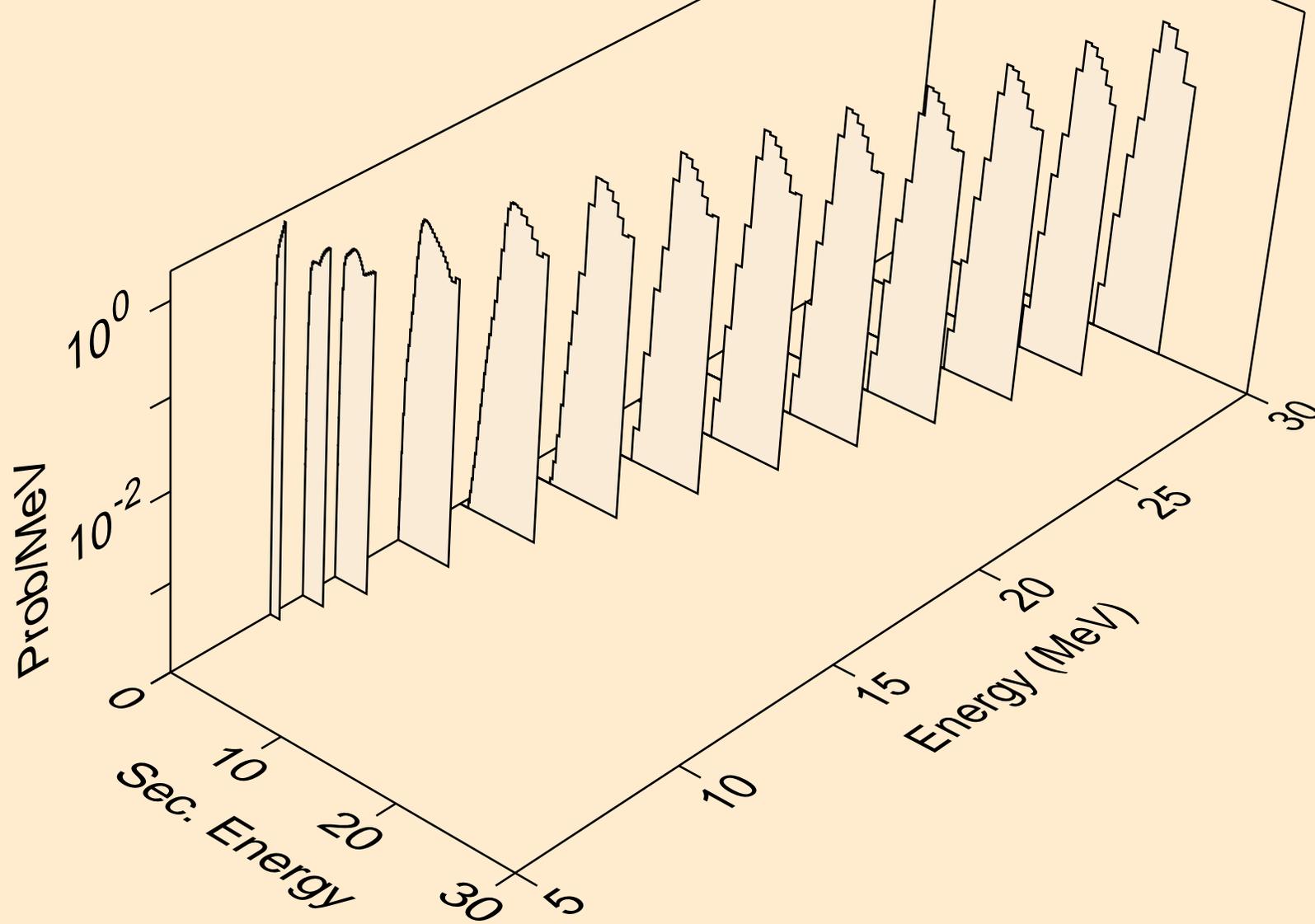RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (g,2np)

RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
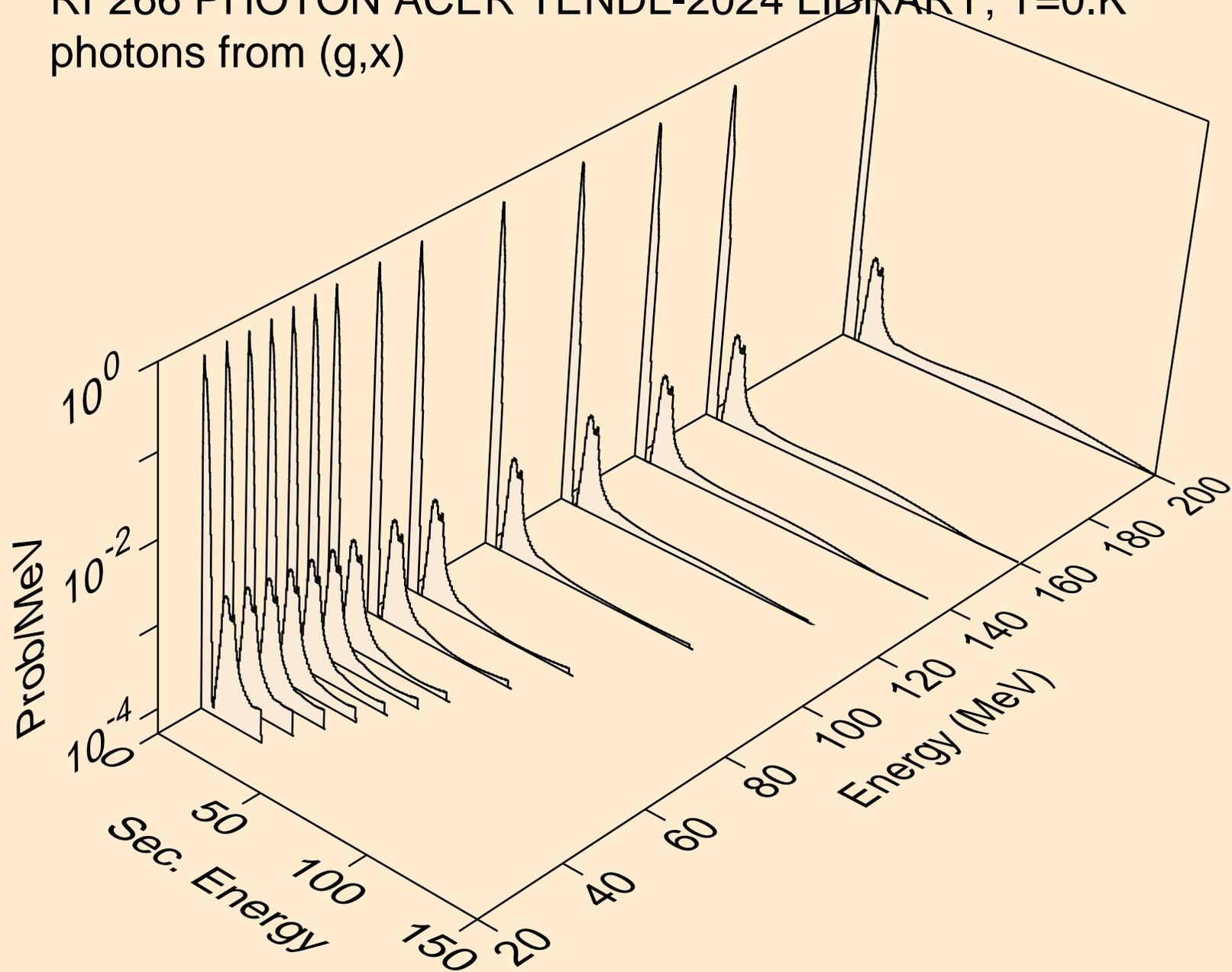angular distribution for (g,n*0) neutron

RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (g,n*1) neutron
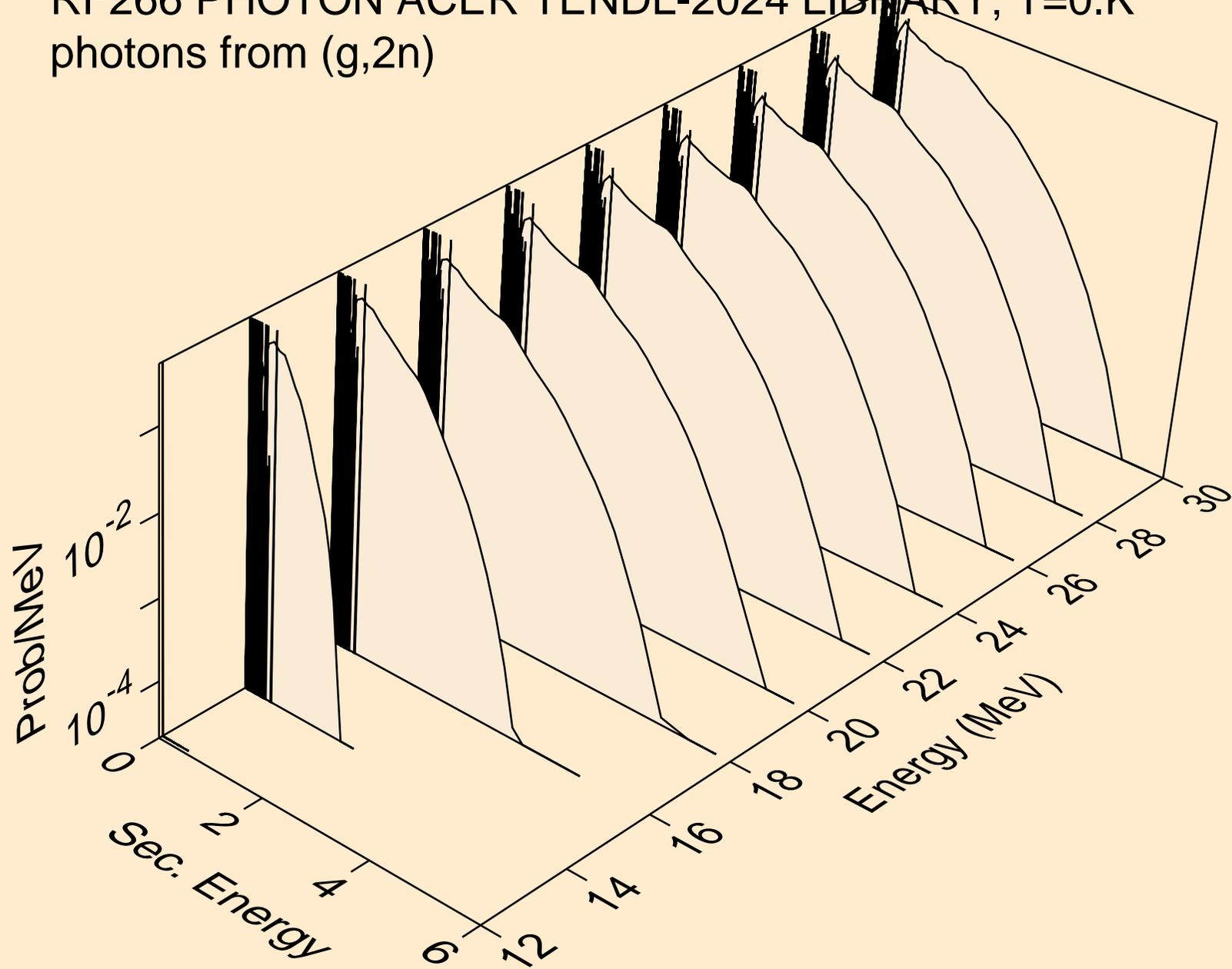
RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
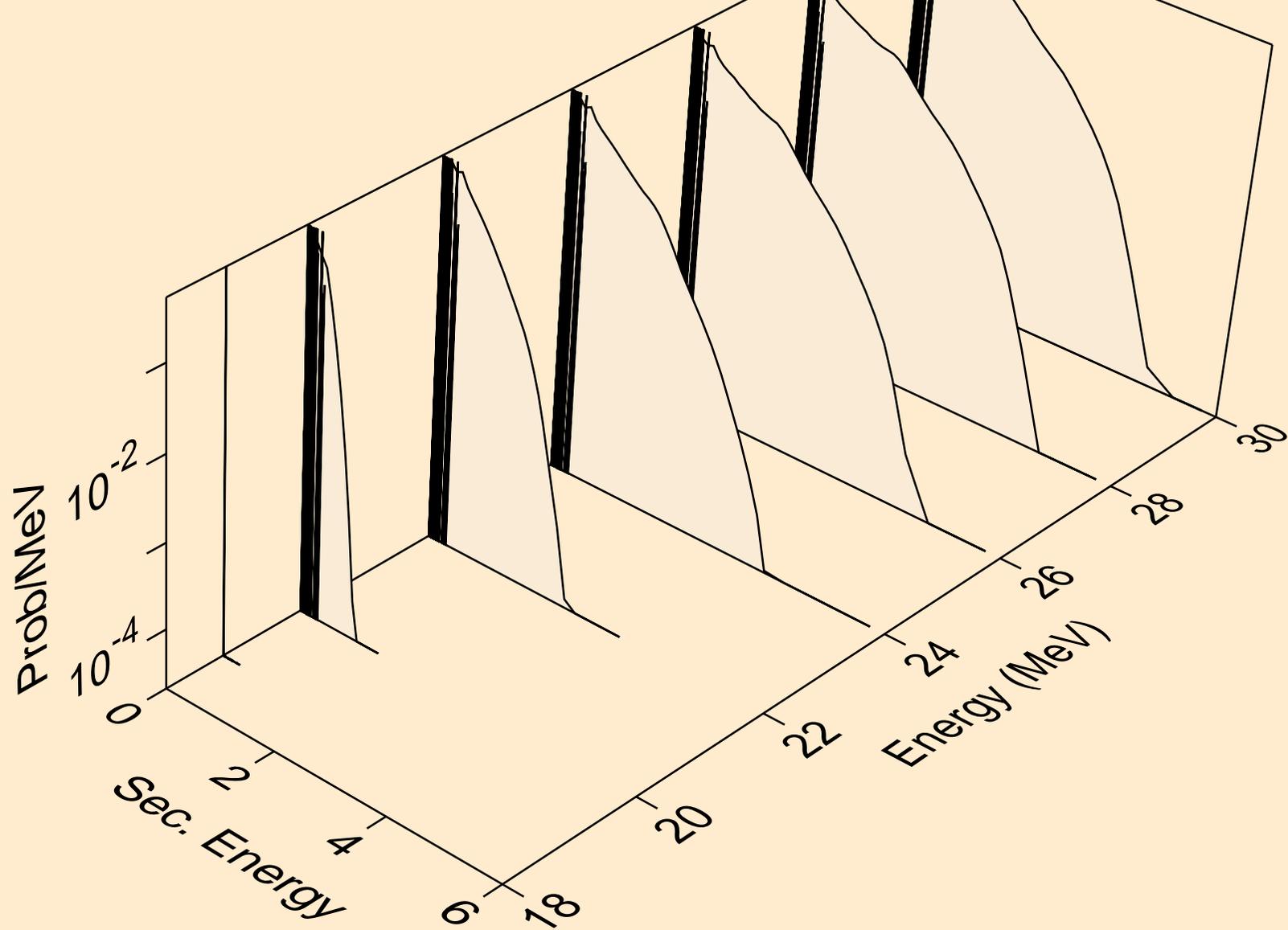neutrons from (g,n*c)

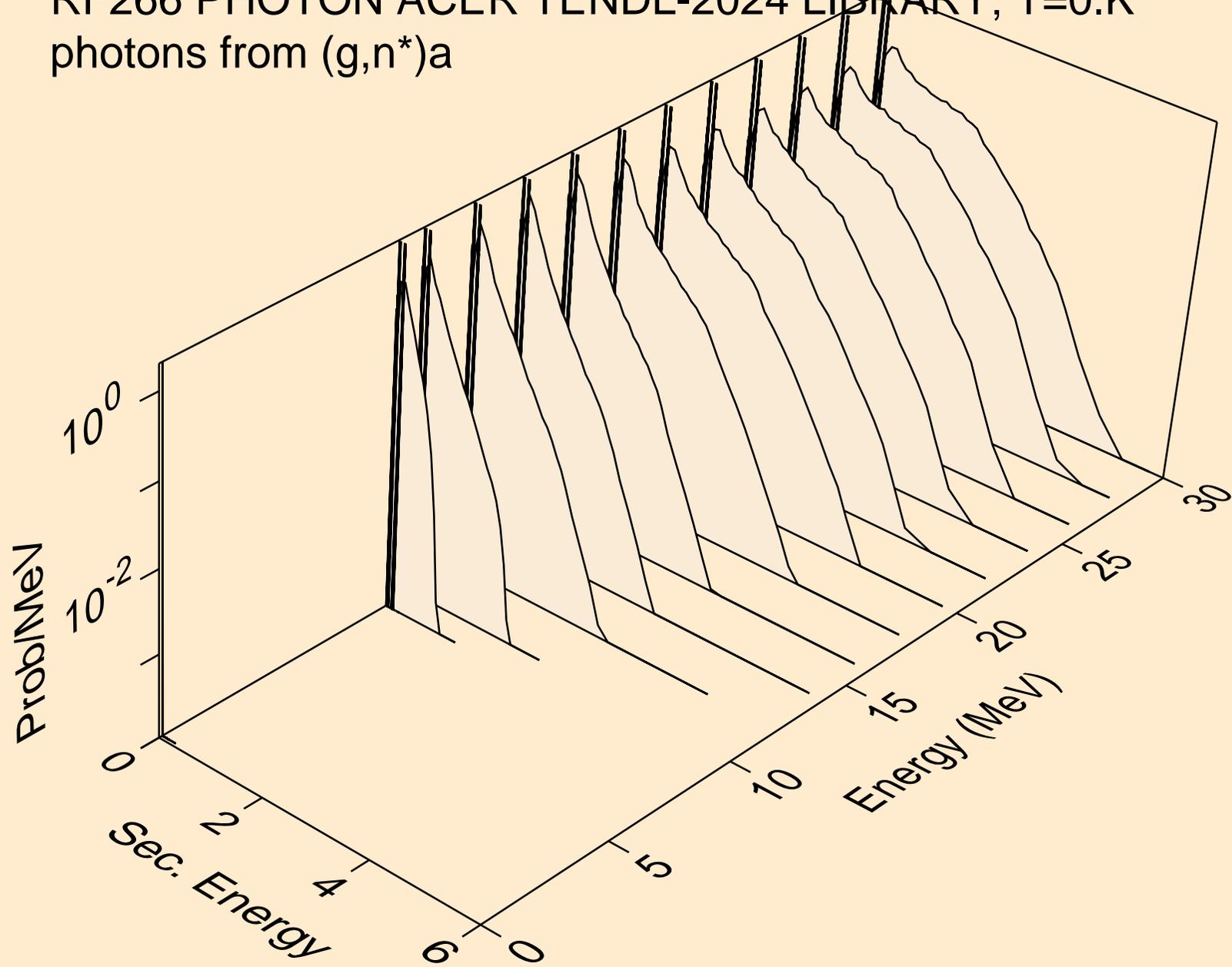RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,x)

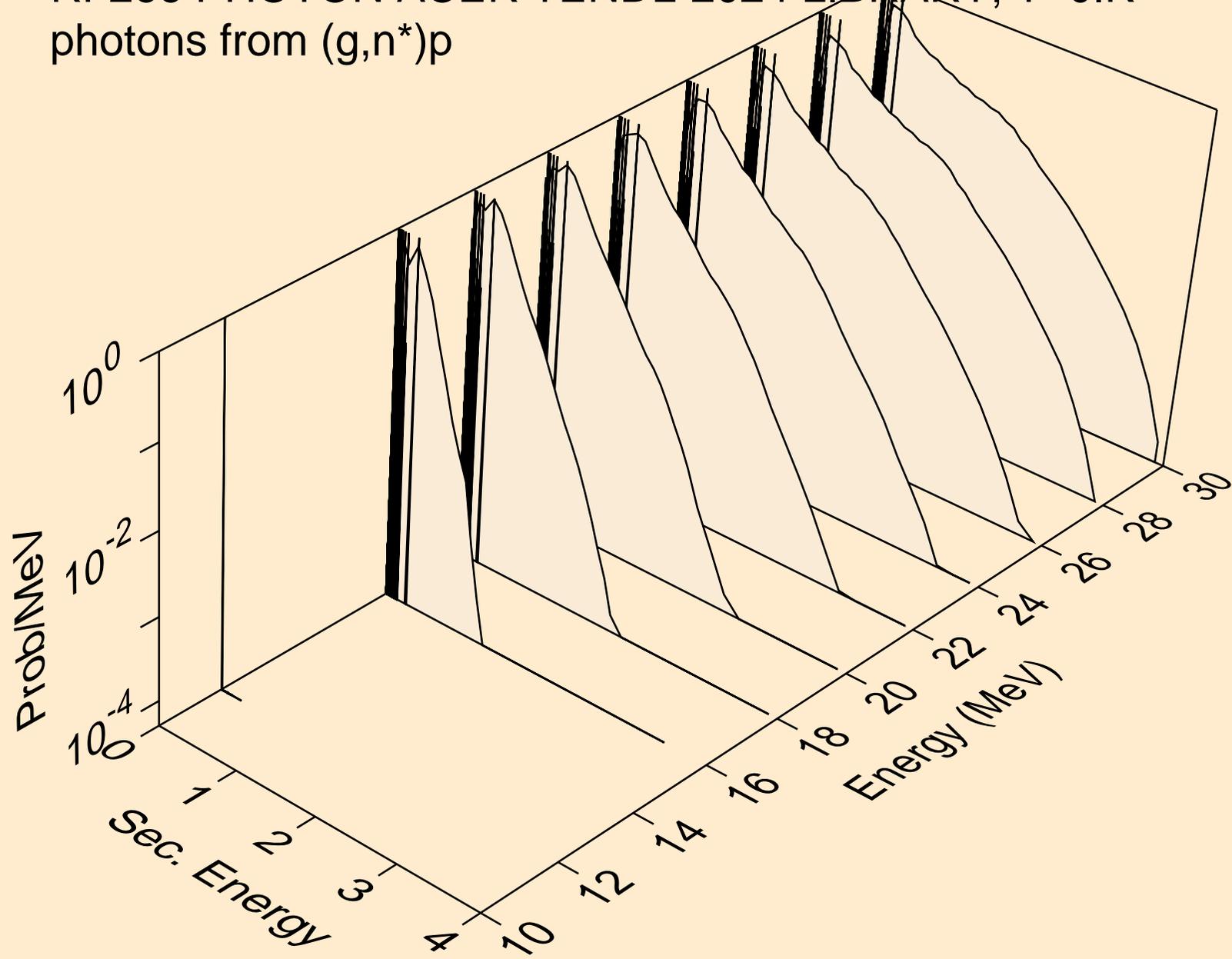RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,2n)

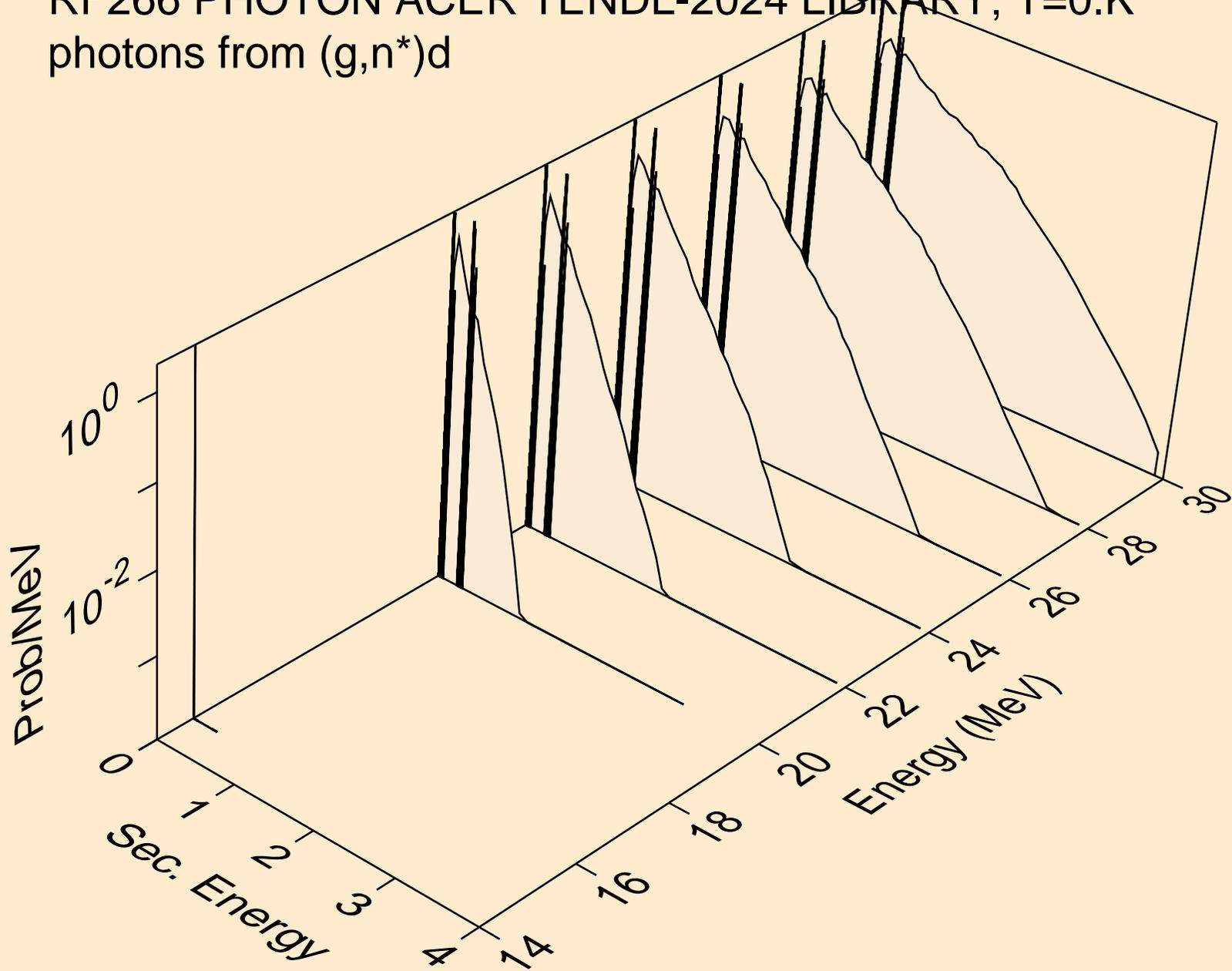RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,3n)

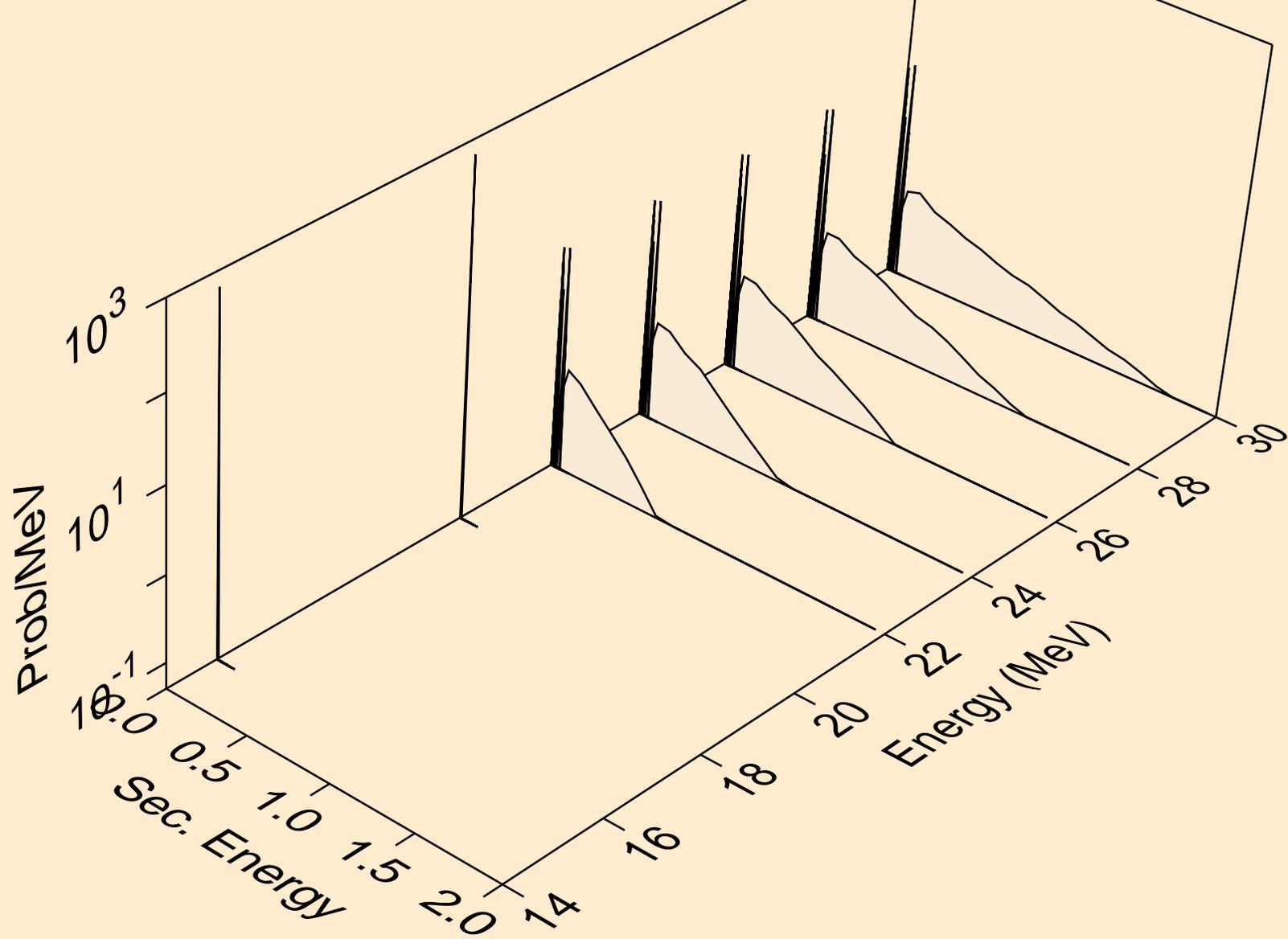RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,n*)a

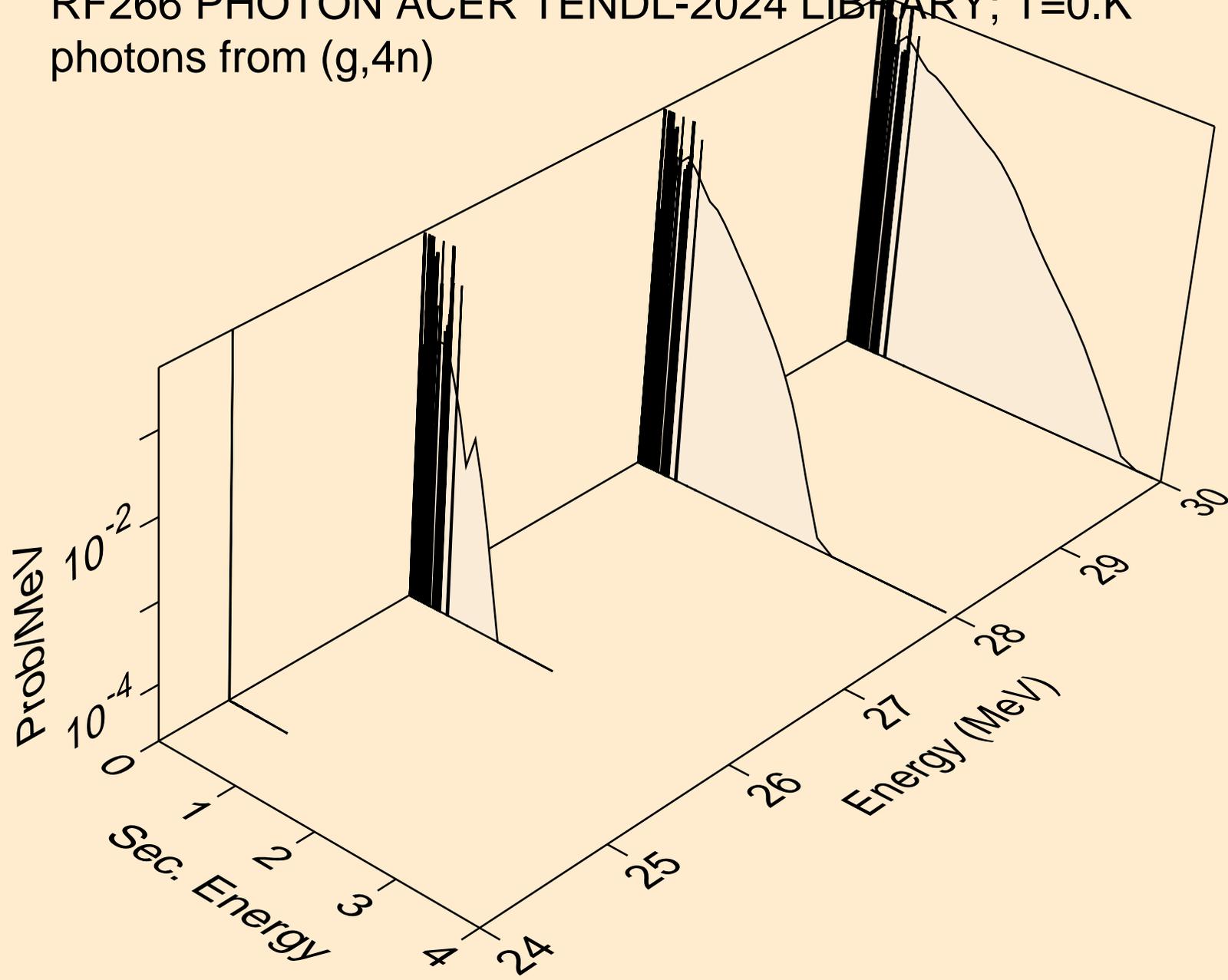RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,n*)p

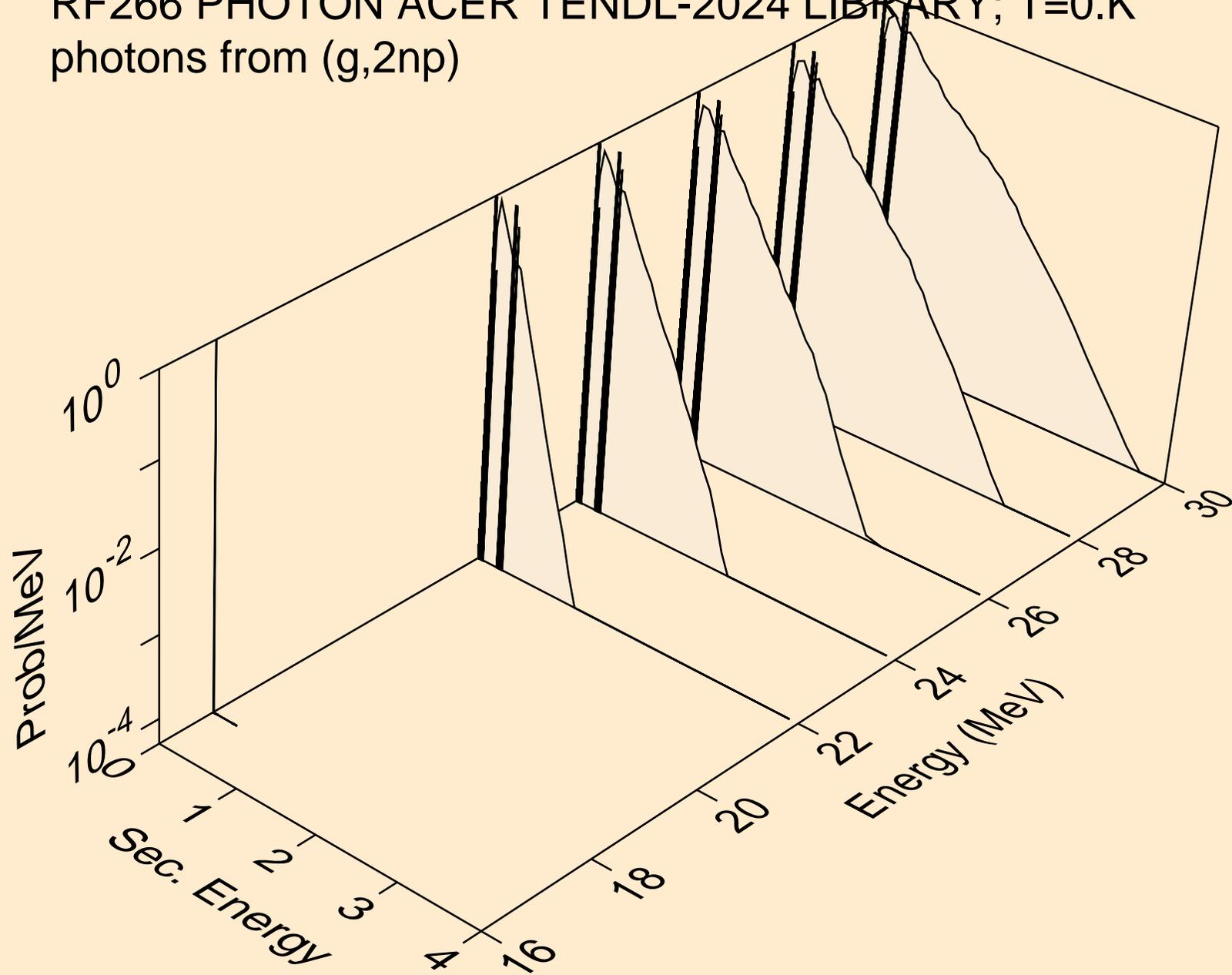RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,n*)d

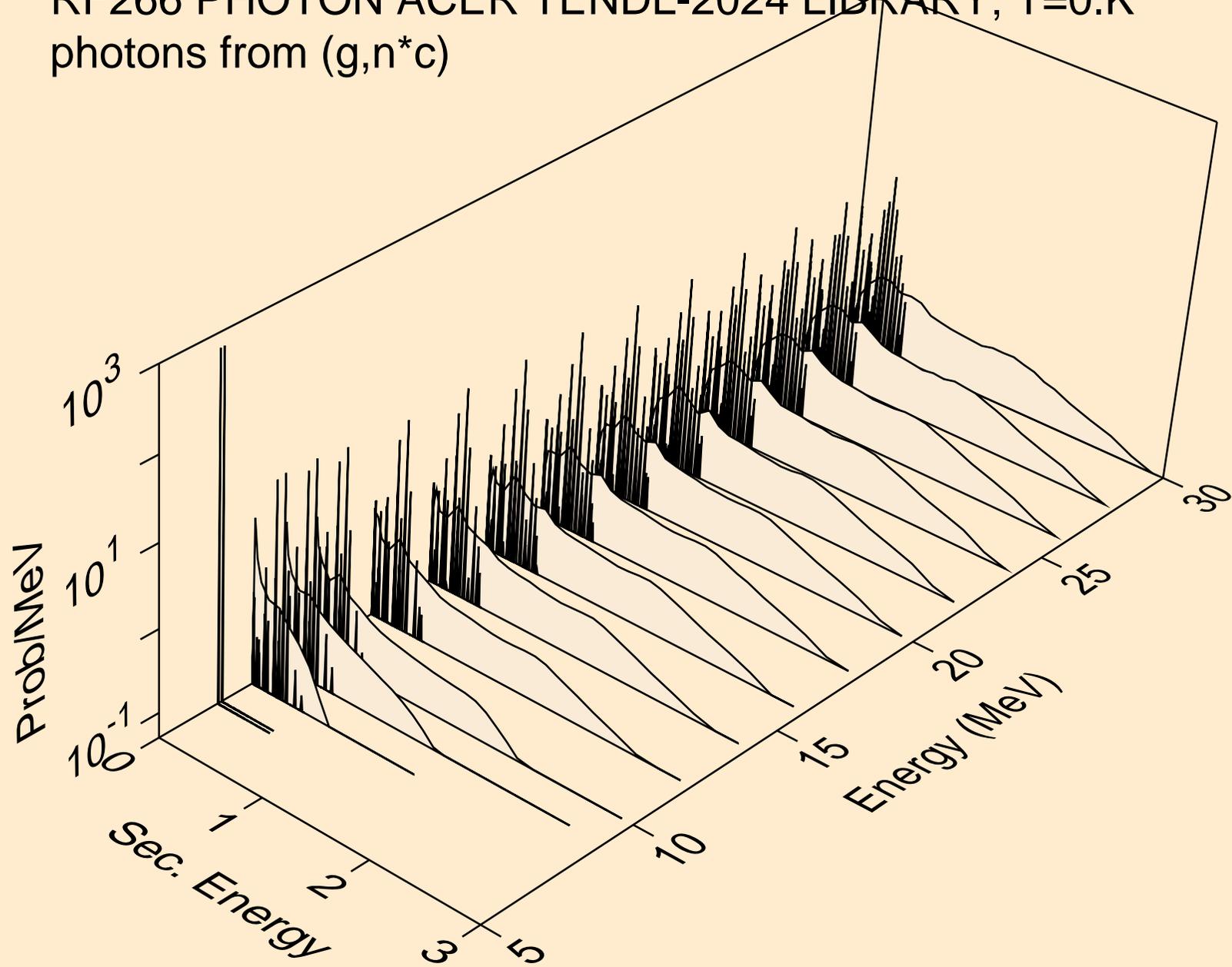RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,n*)t

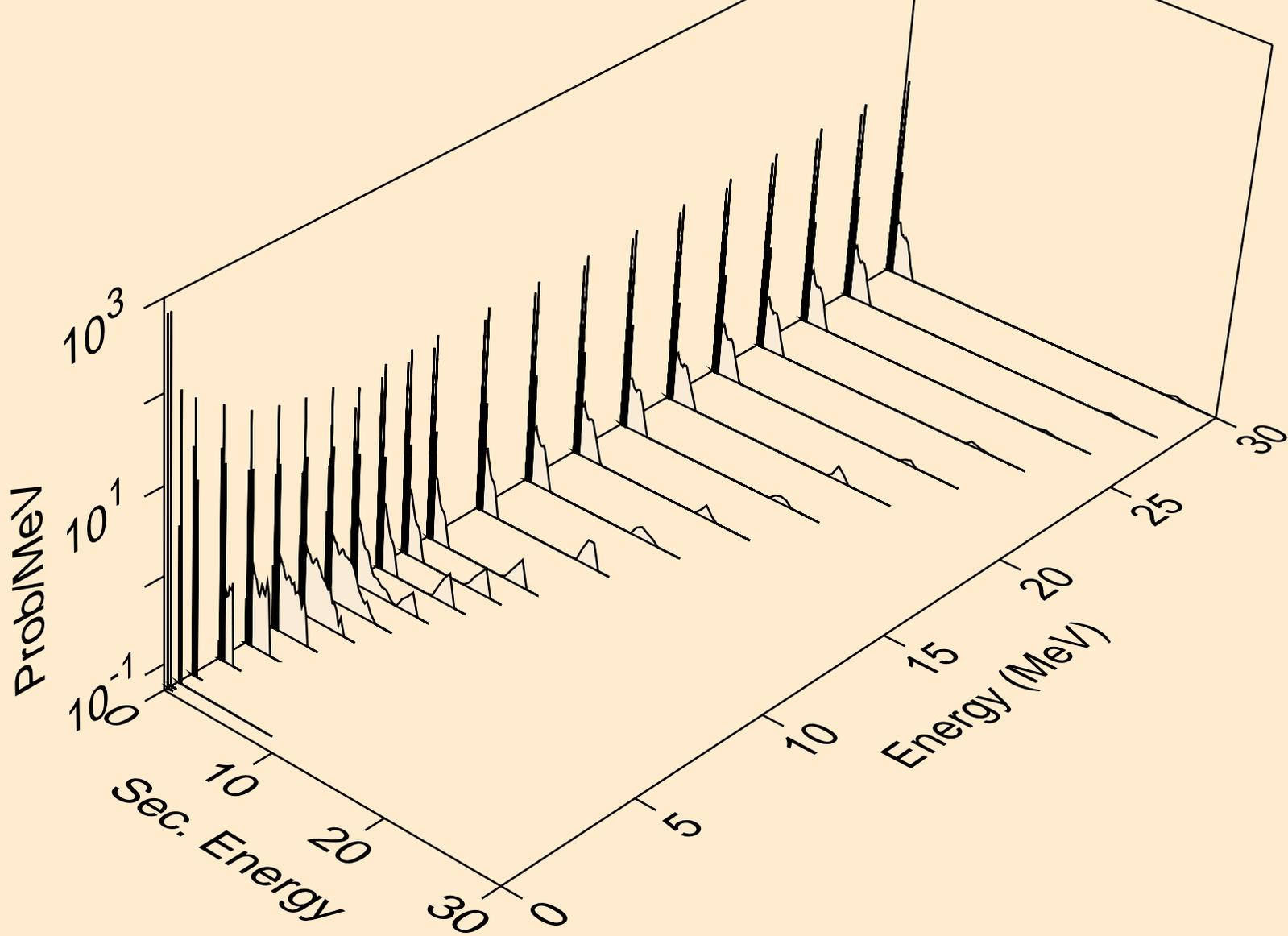RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,4n)

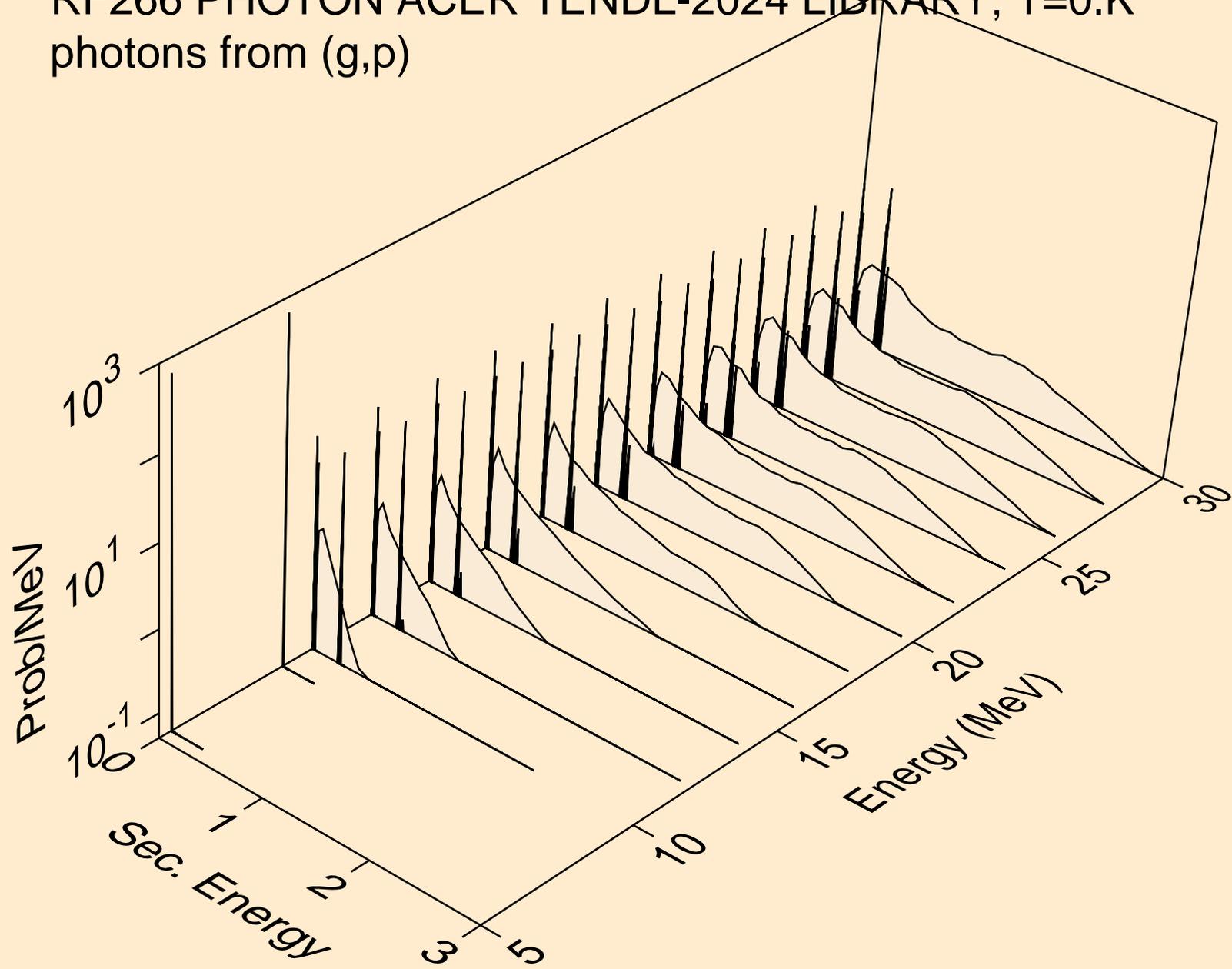RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,2np)

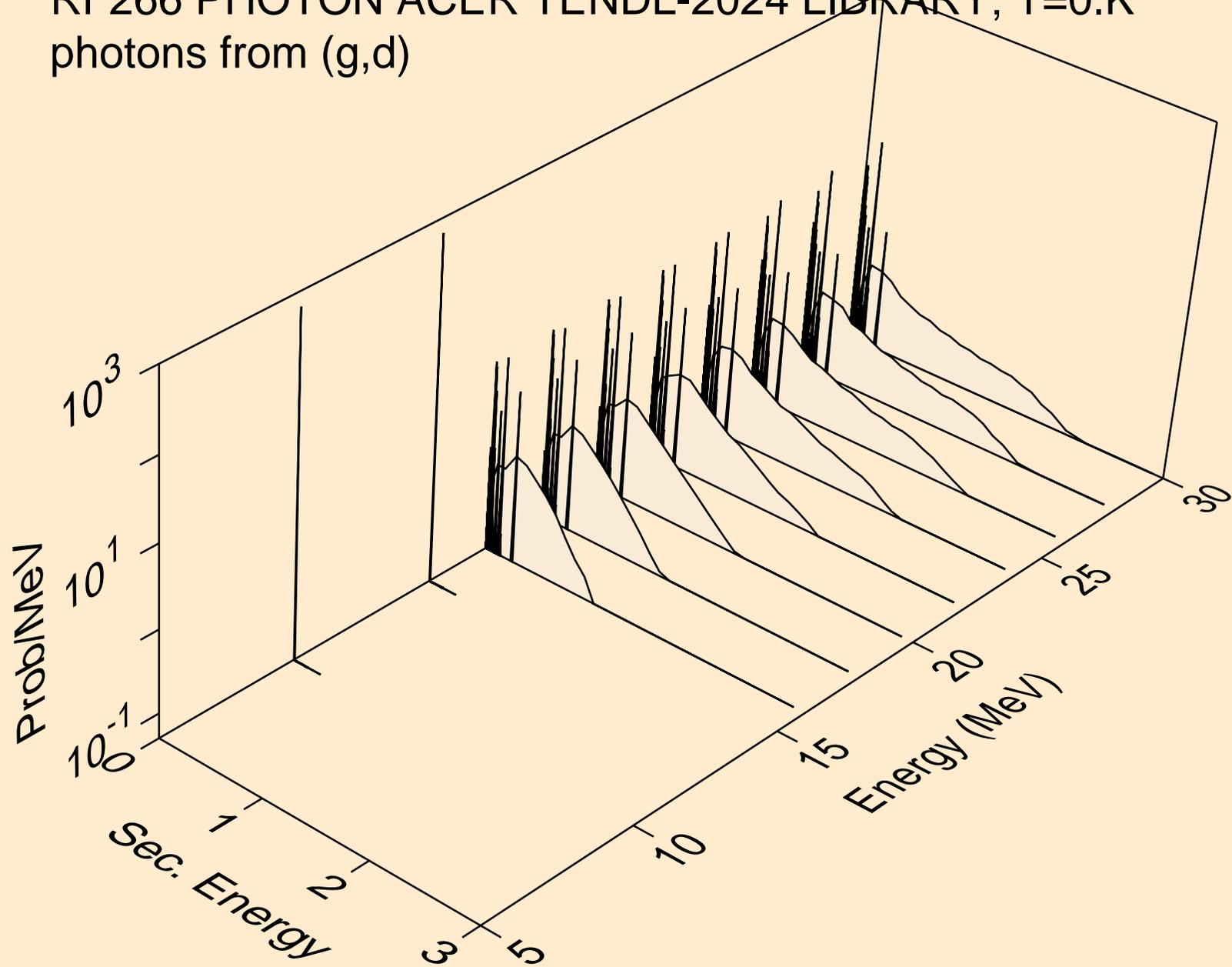RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
photons from (g,n*c)

RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
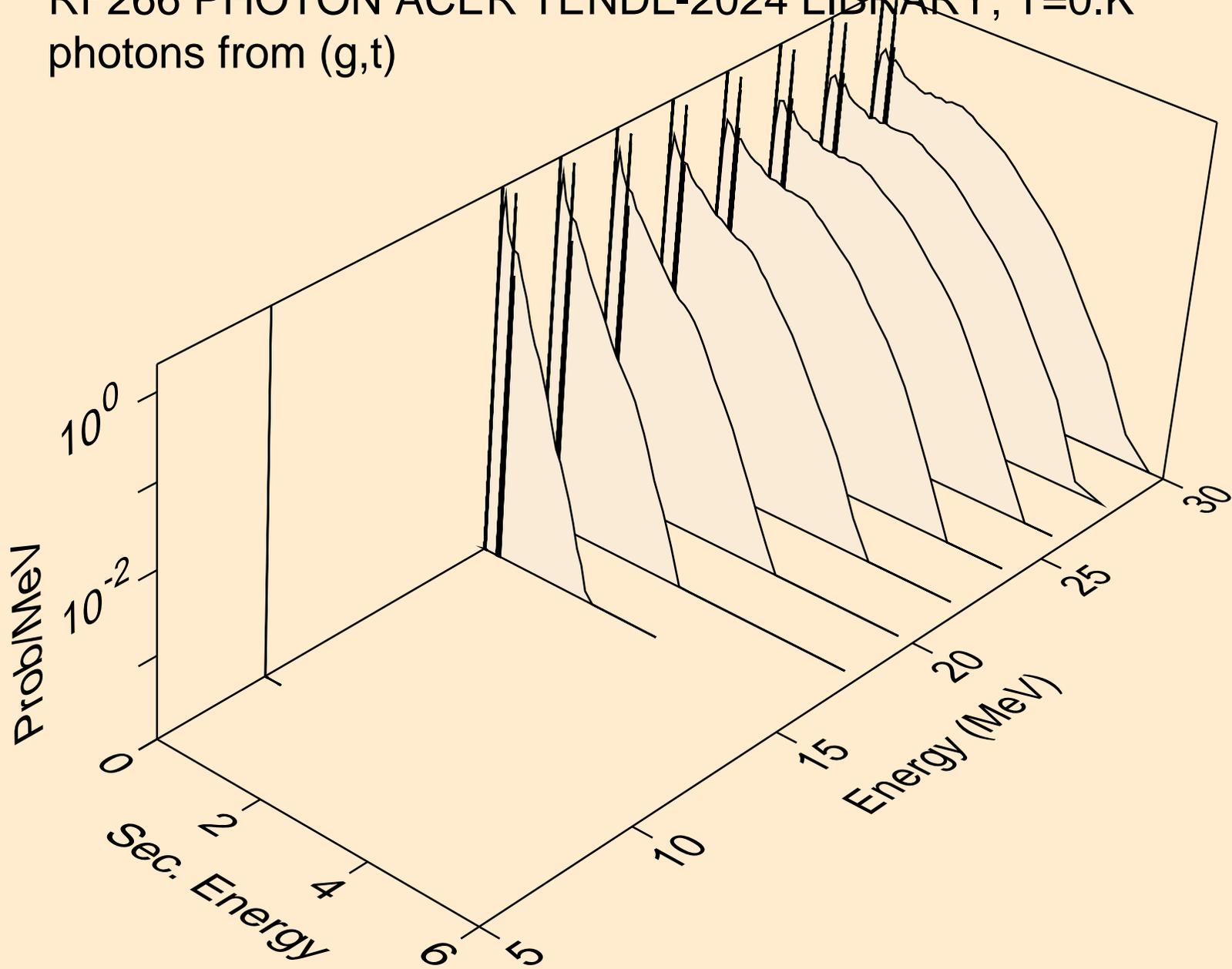photons from (g,gma)

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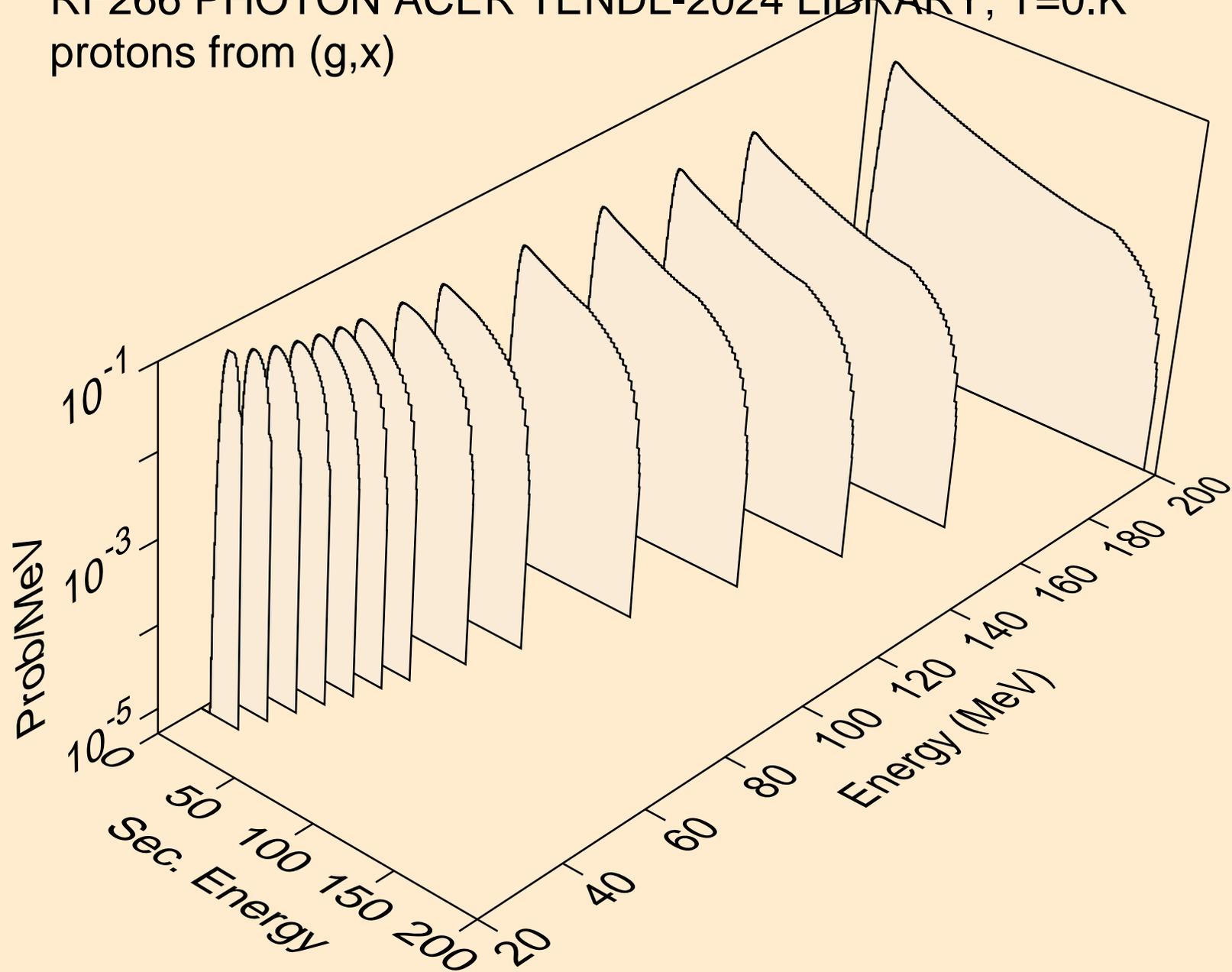photons from (g,p)

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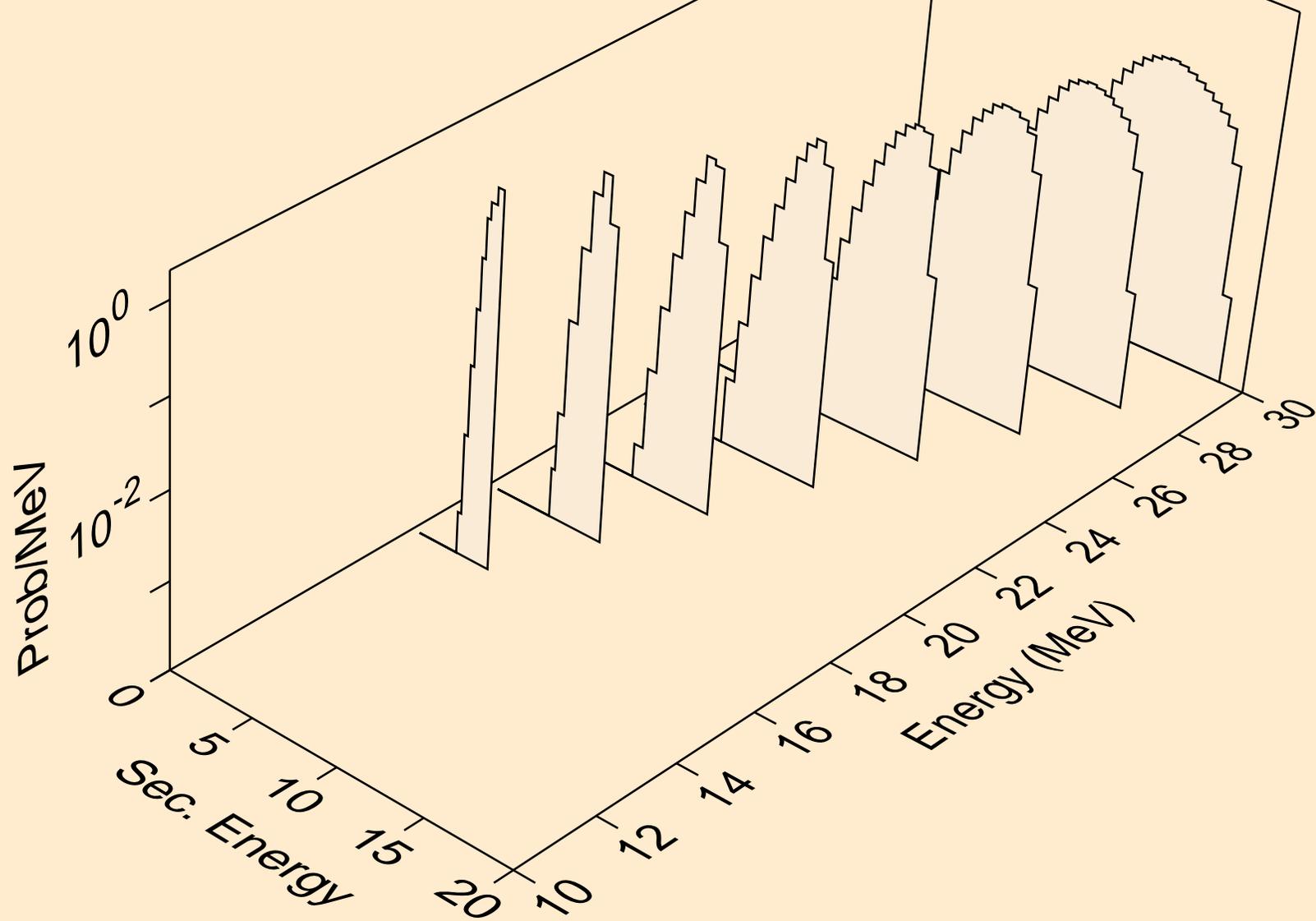photons from (g,d)

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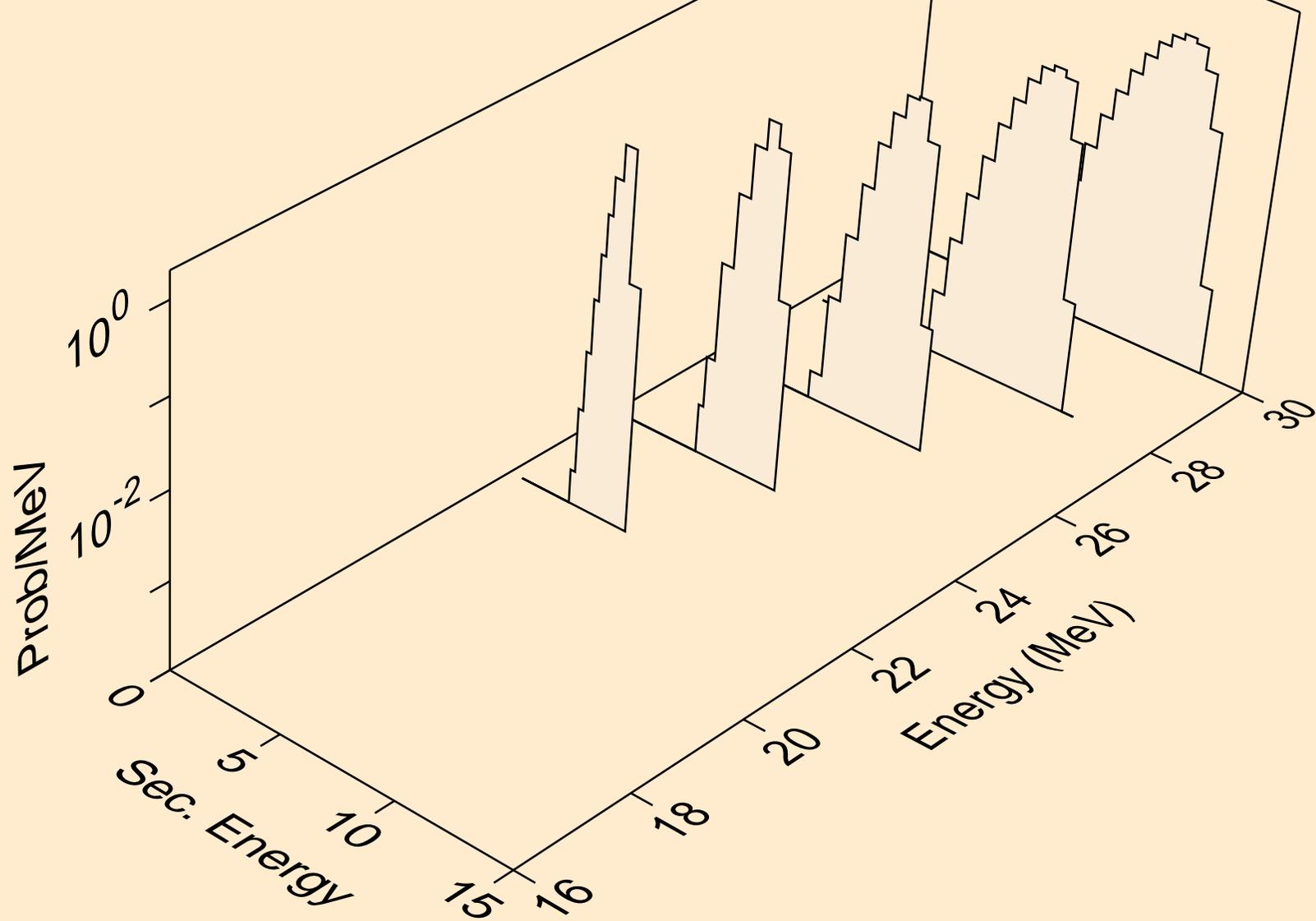photons from (g,t)

RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
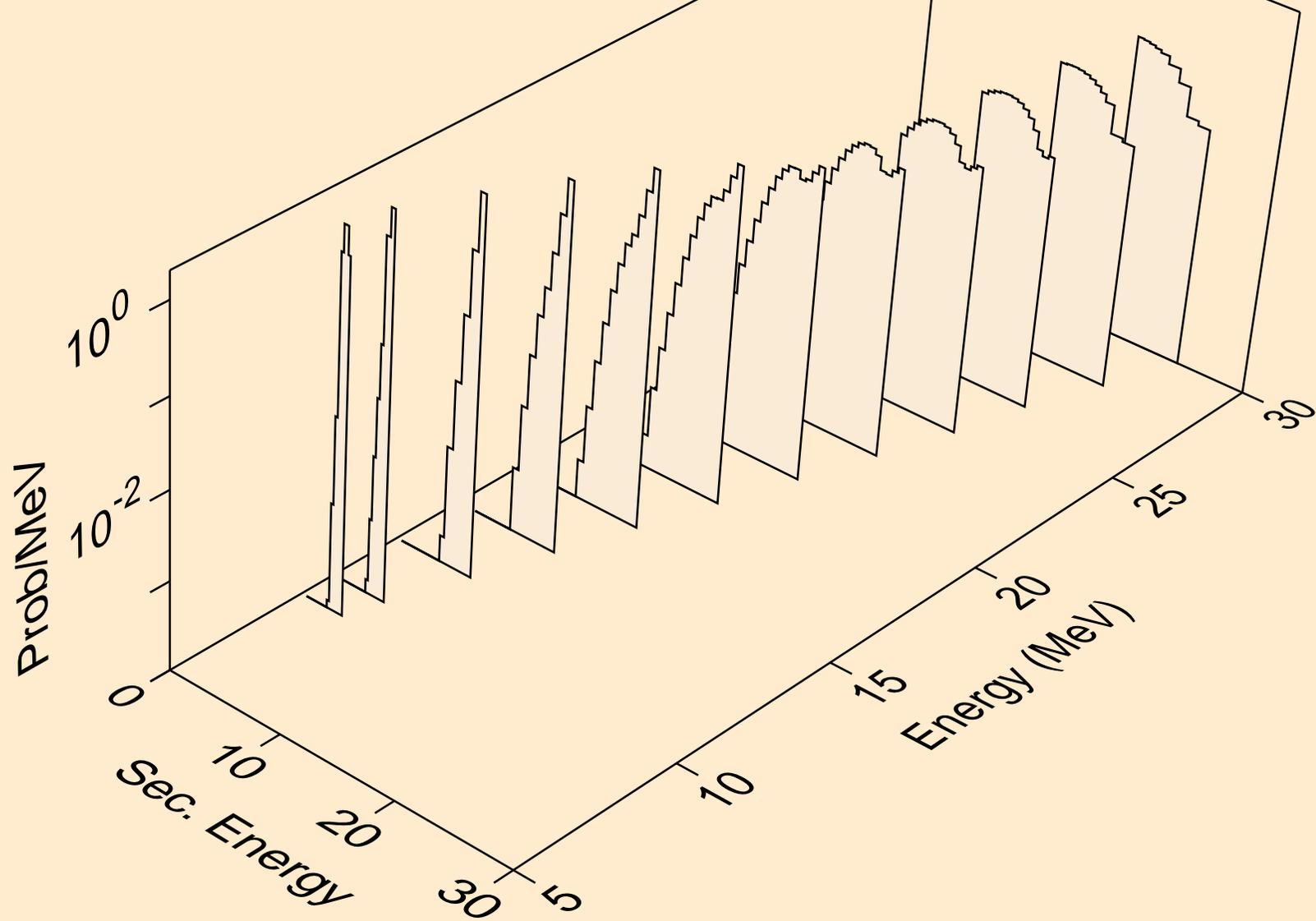protons from (g,x)

RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
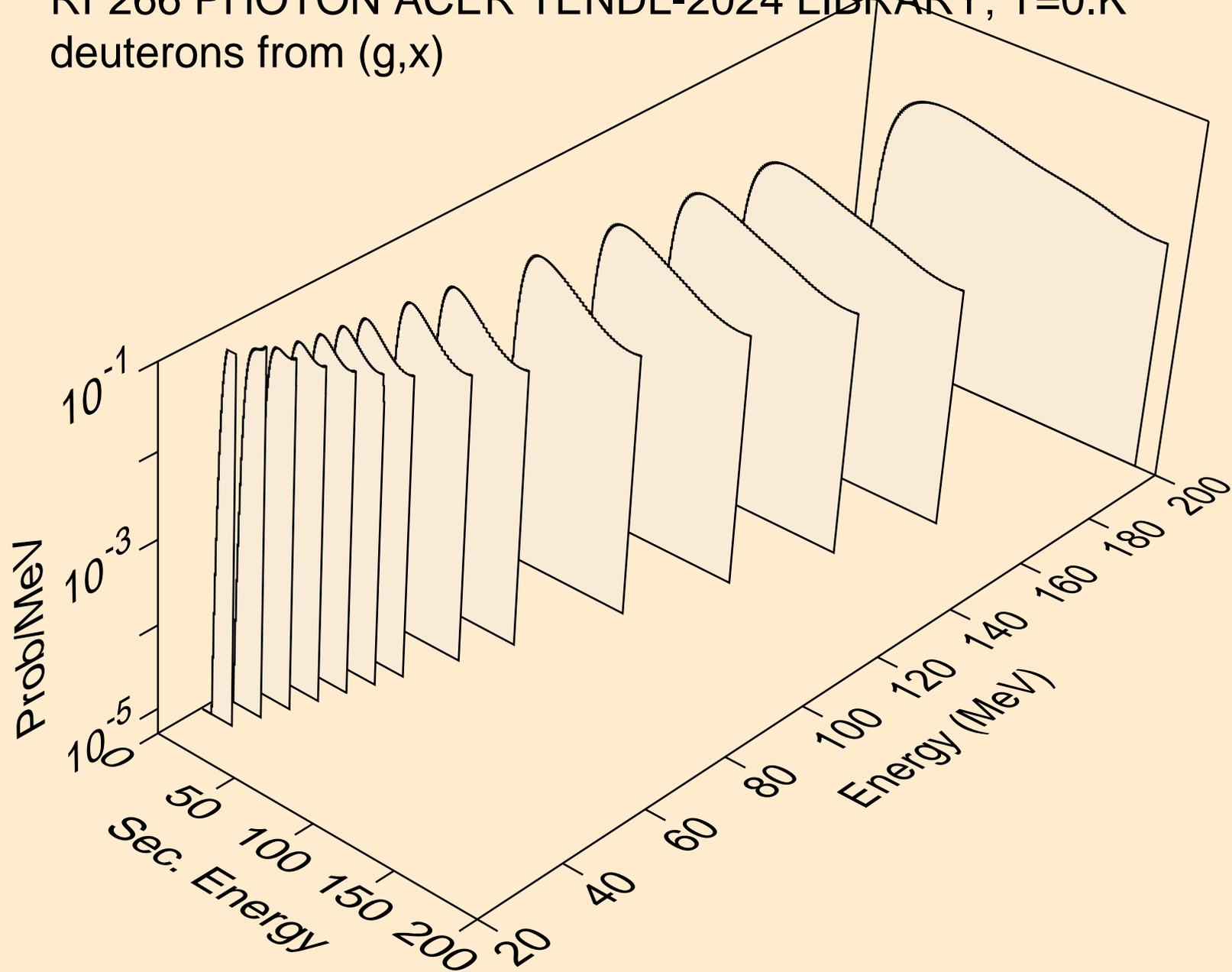protons from (g,n*)p

RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
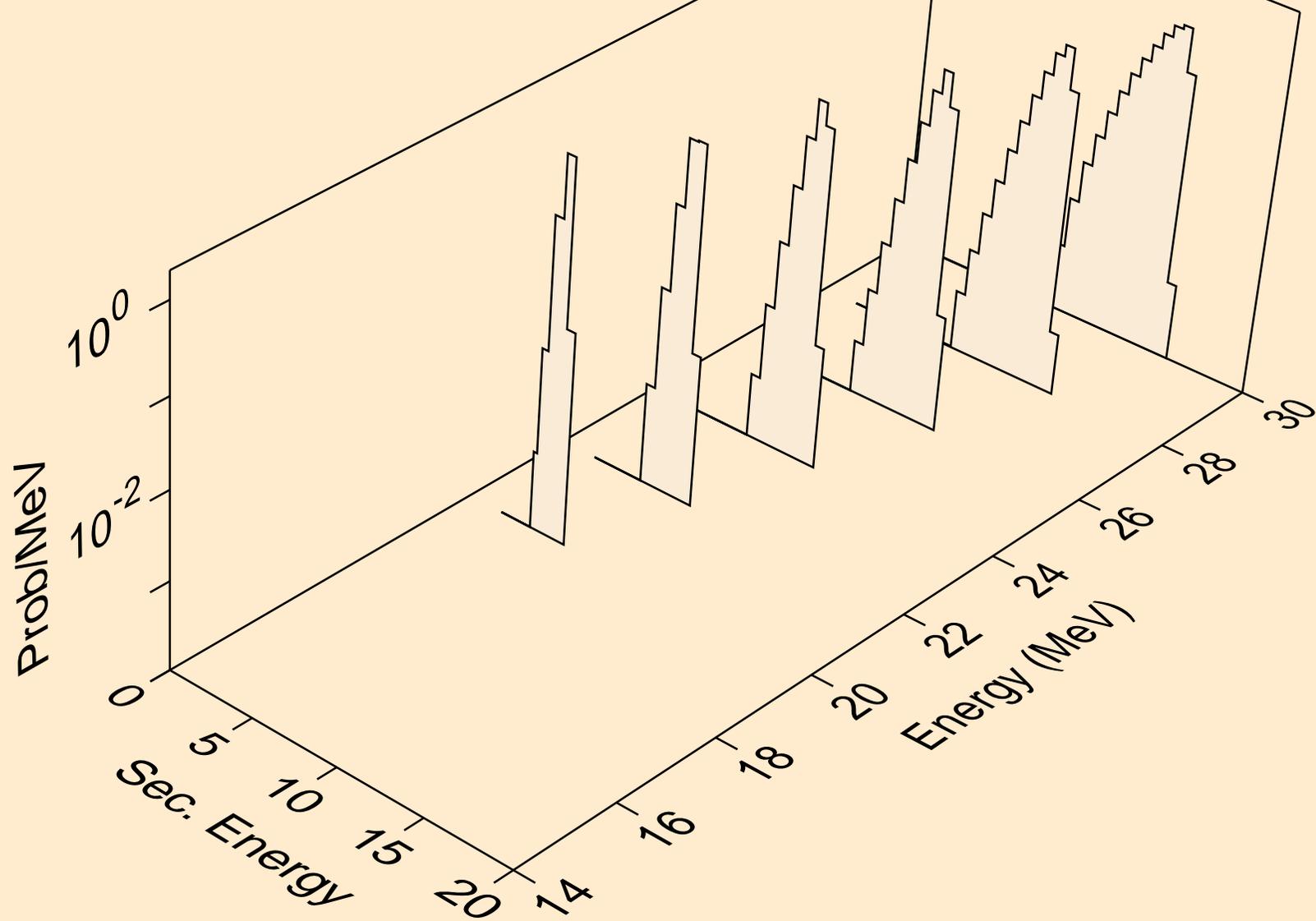protons from (g,2np)

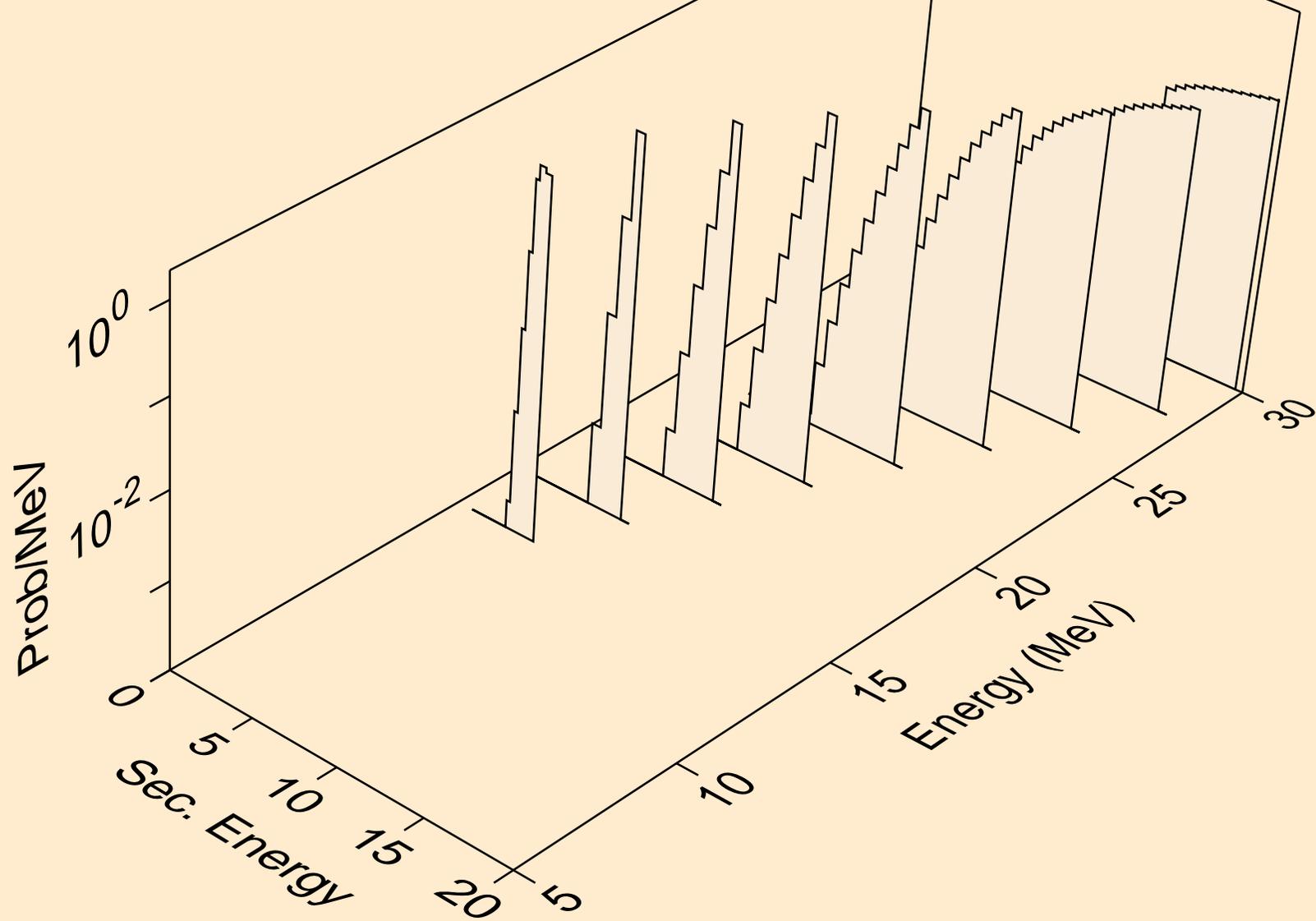RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
protons from (g,p)

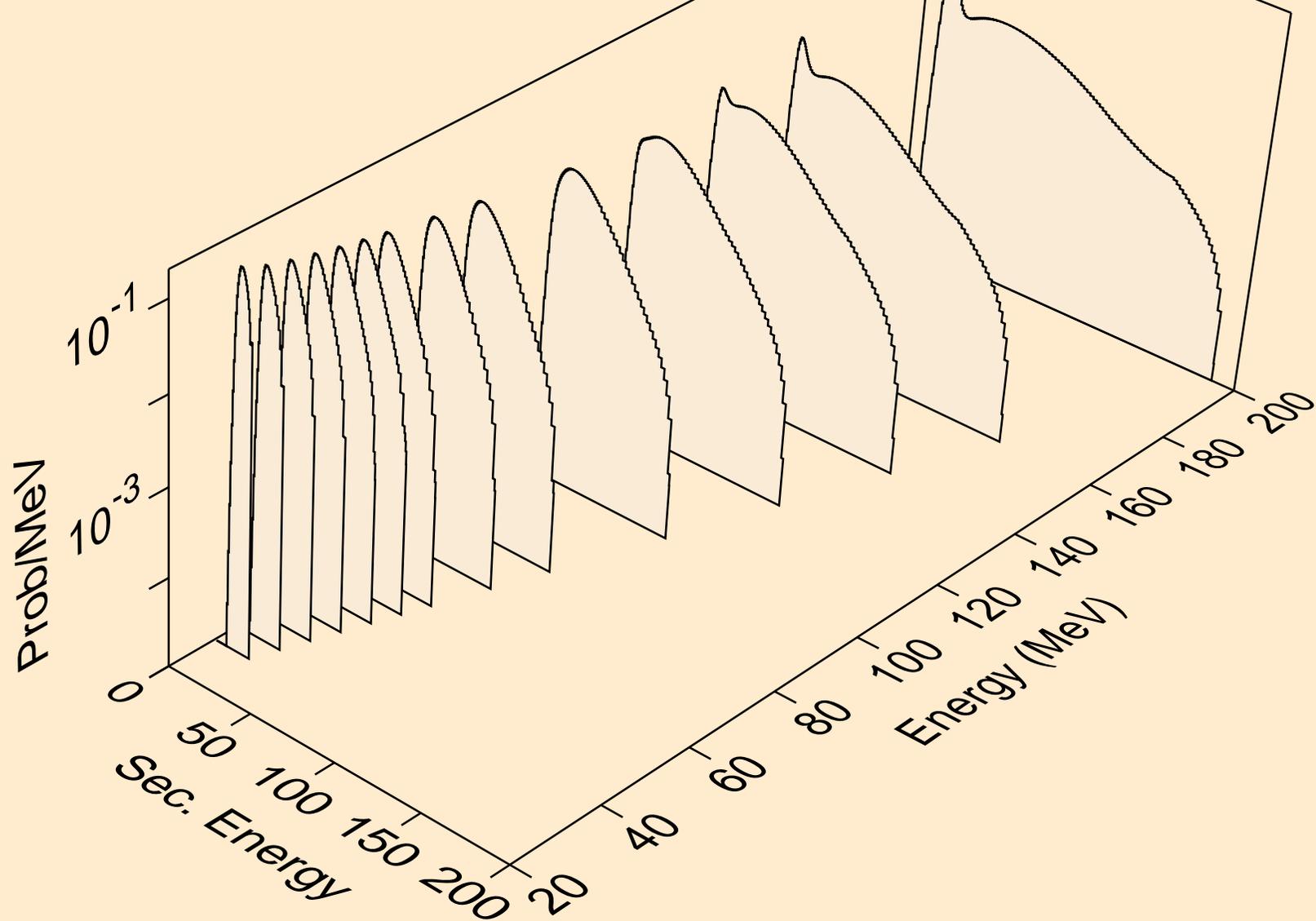RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (g,x)

RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (g,n*)d

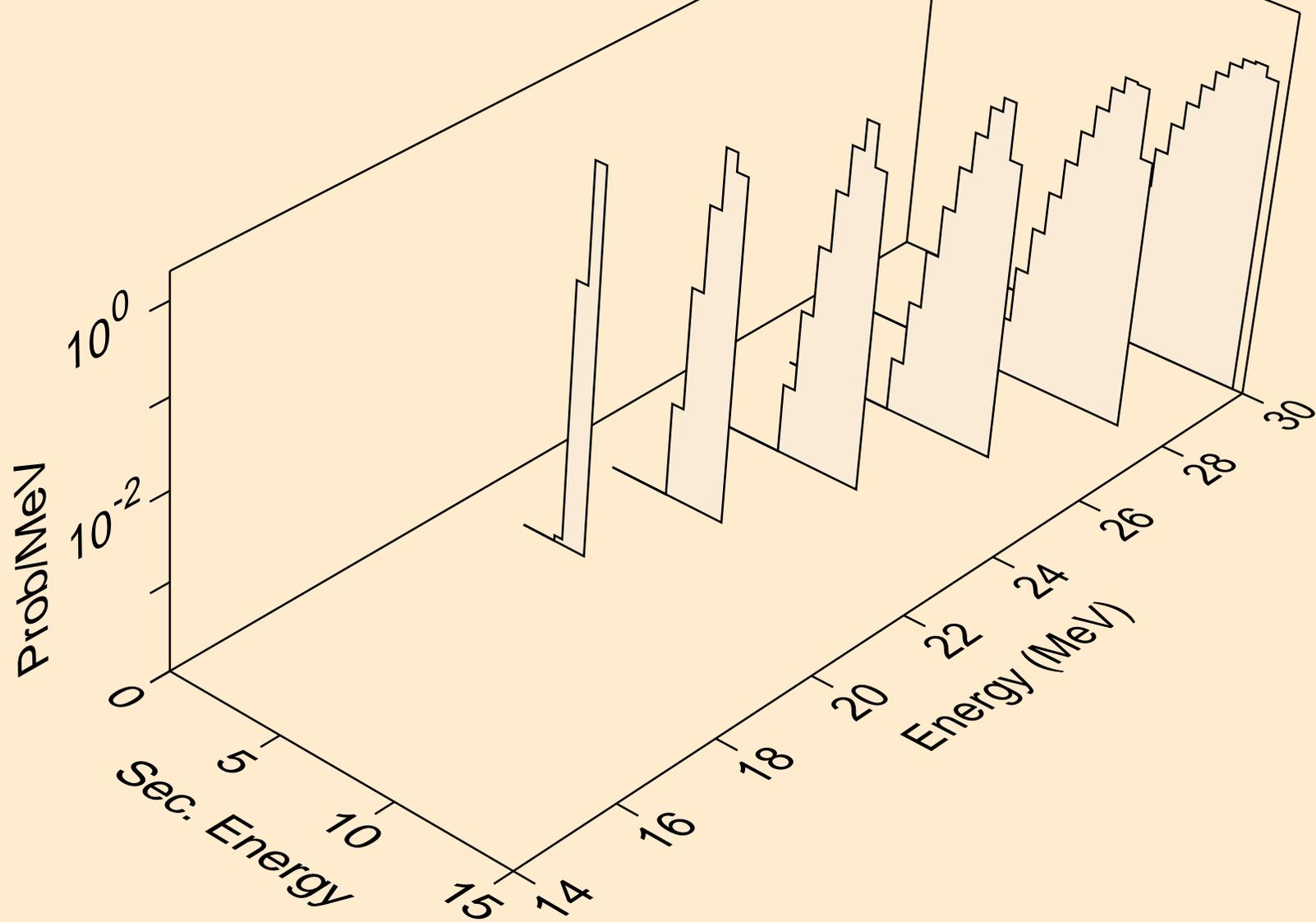RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (g,d)

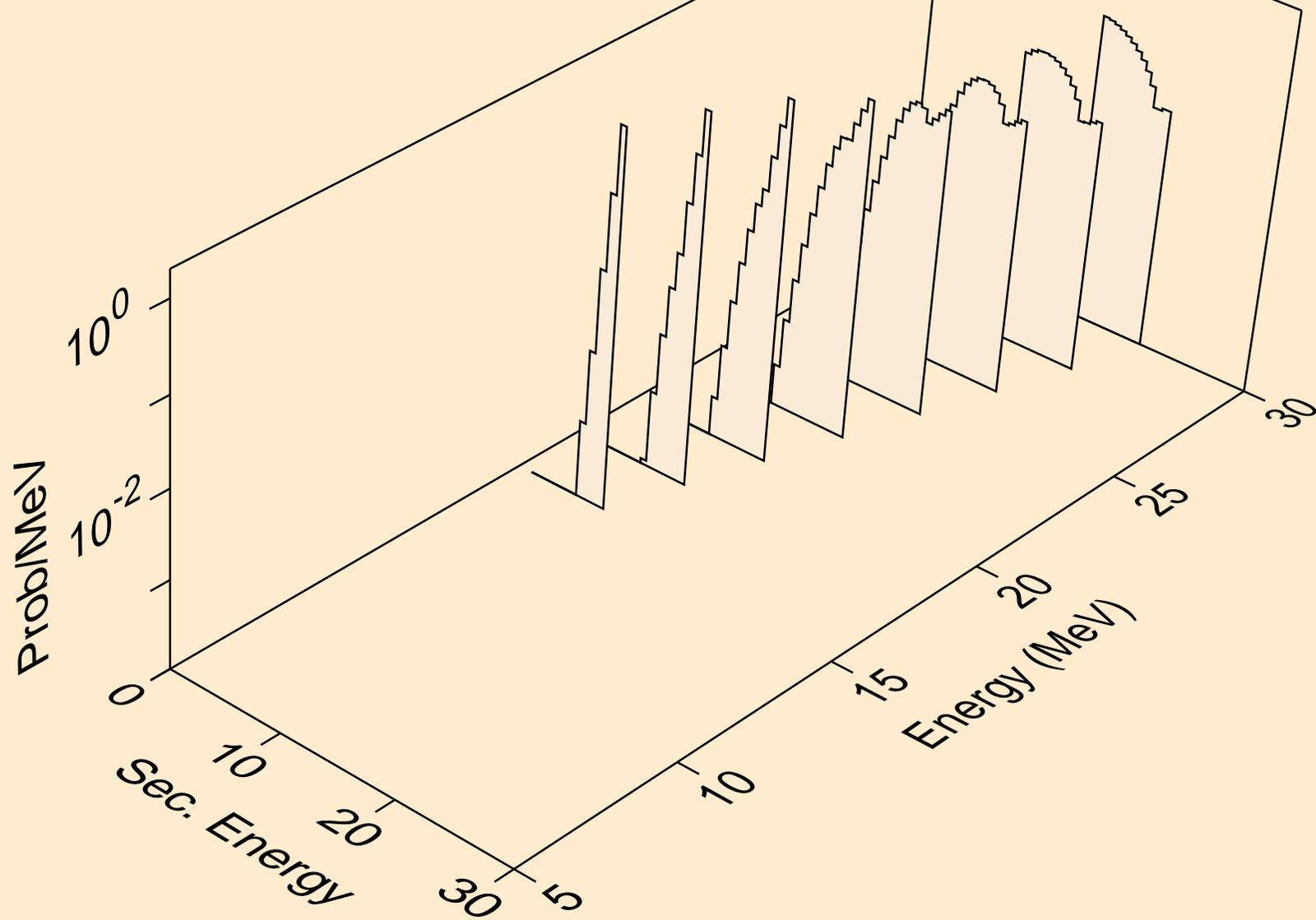RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
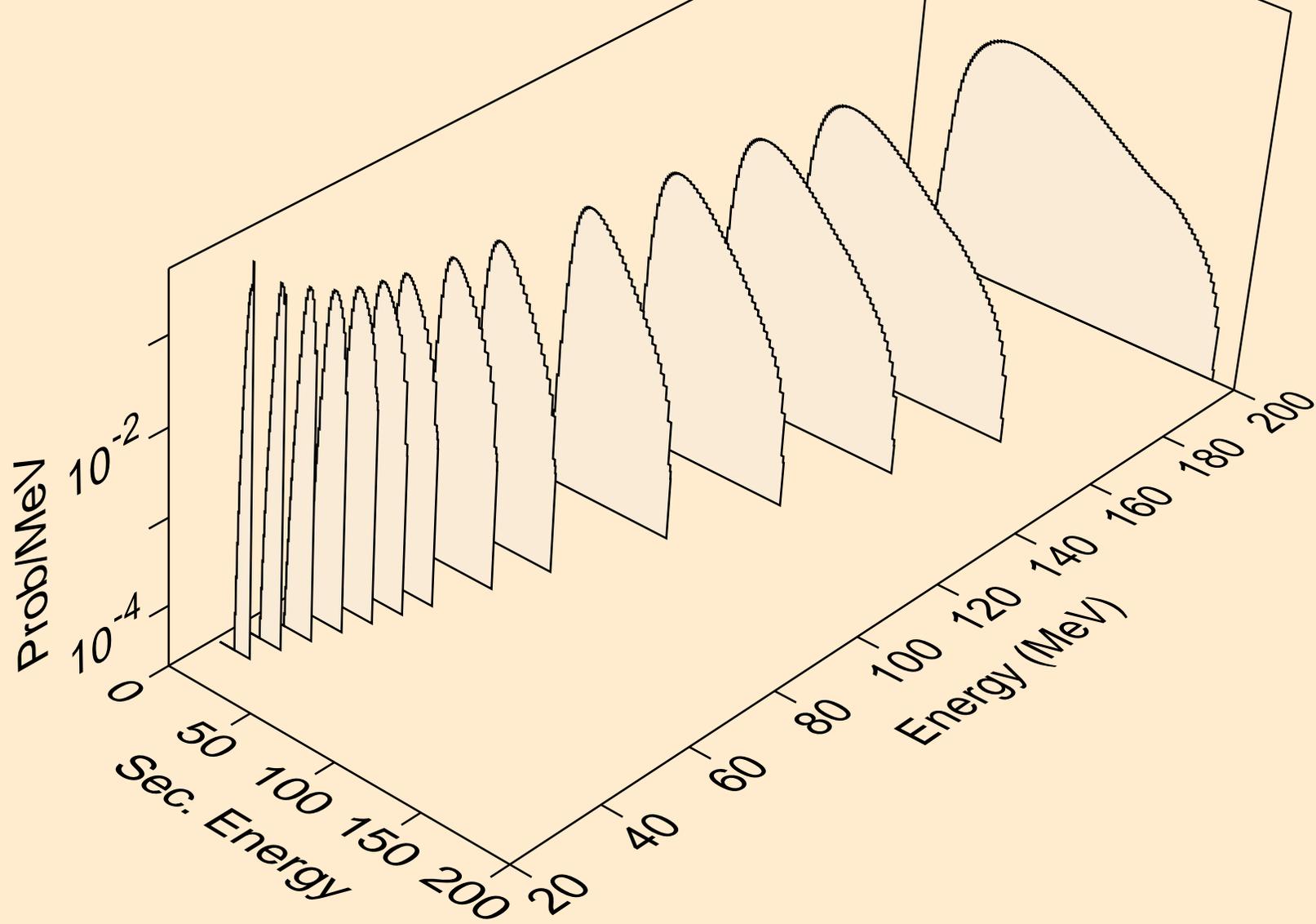tritons from (g,x)

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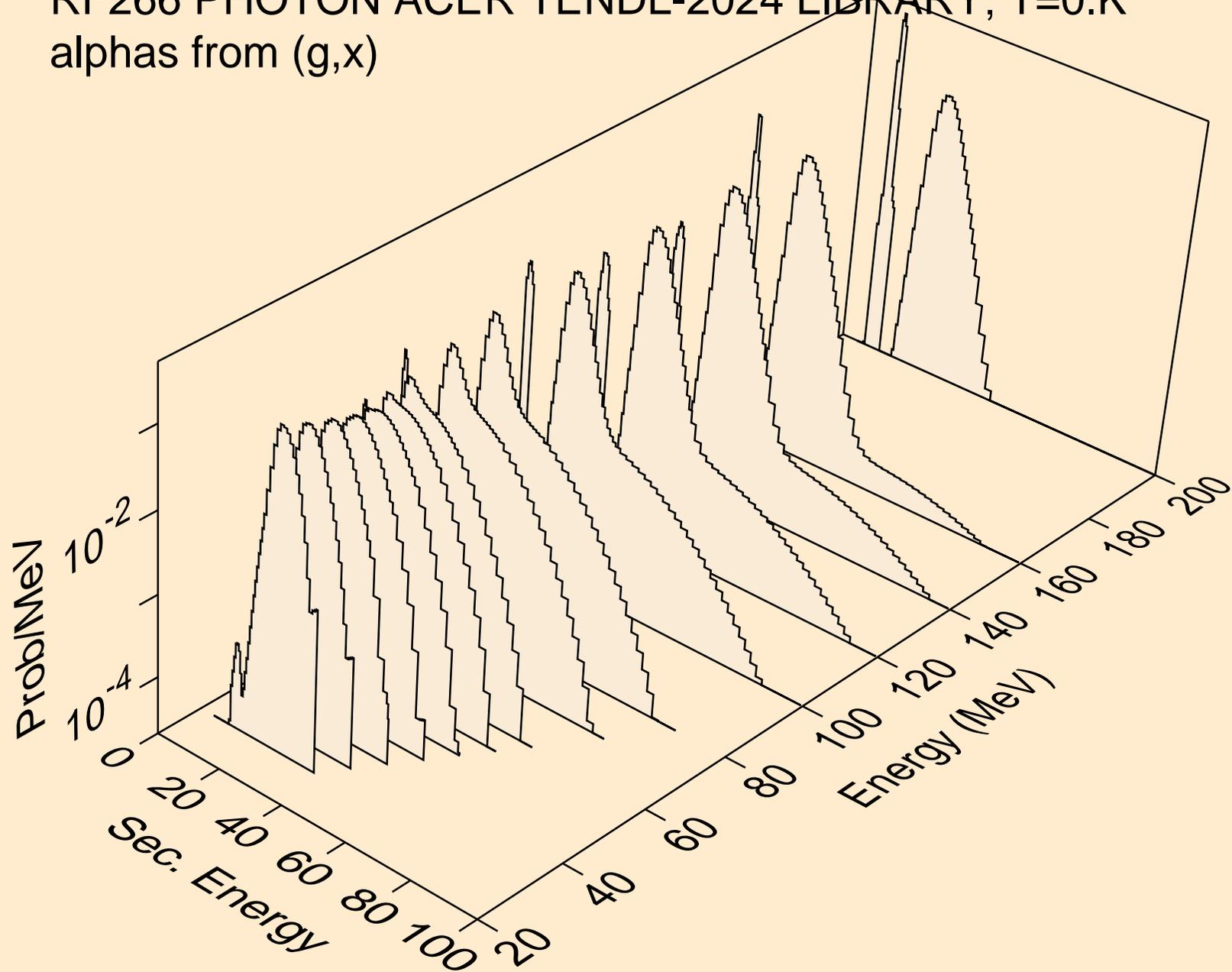tritons from (g,n*)t

RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (g,t)

RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (g,x)

RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (g,x)

RF266 PHOTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (g,n*)a