

Program EVALPLOT
(Version 2018-1)

by

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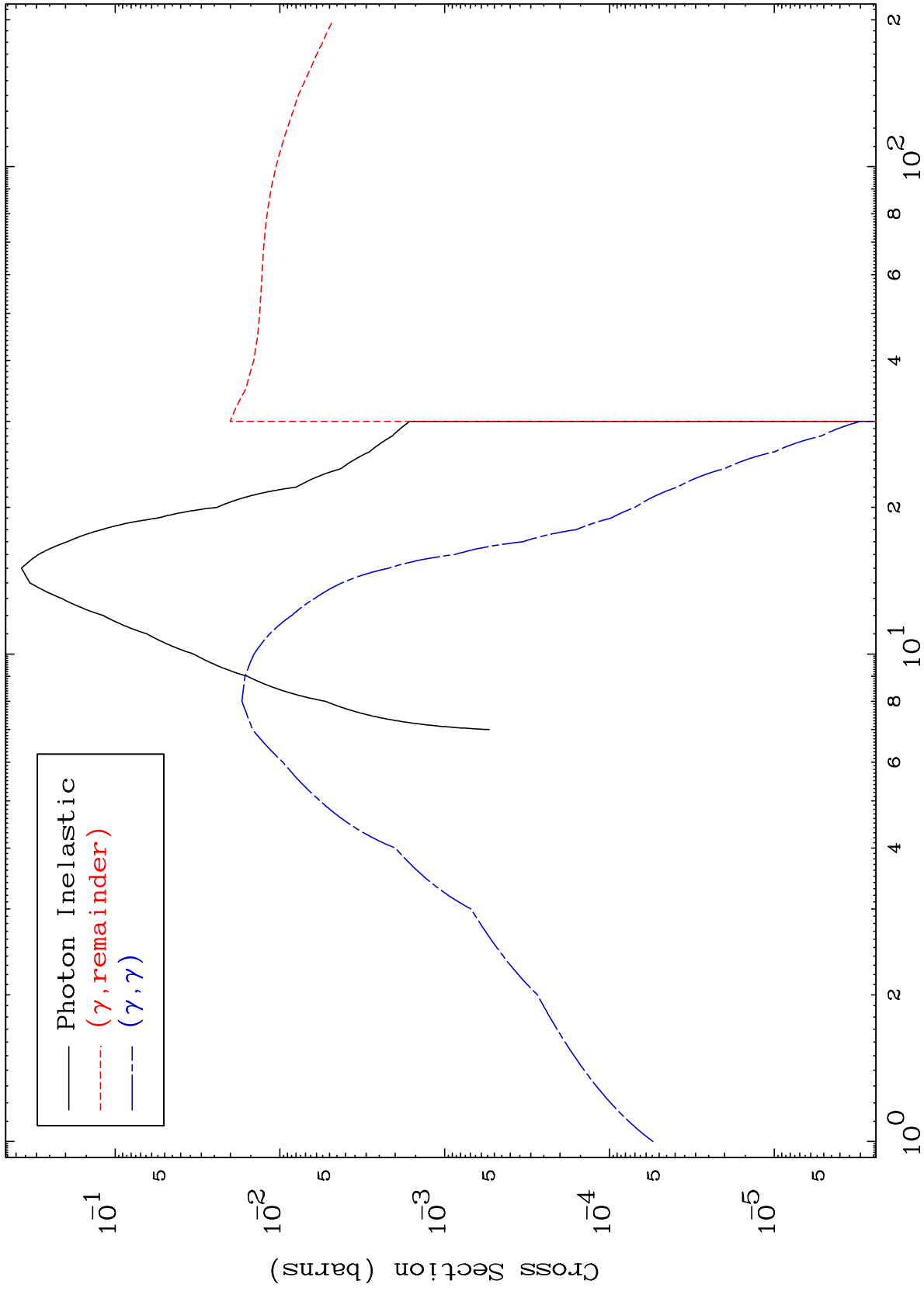
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6505

Photon Major
0 Kelvin Cross Sections

65-Tb-152



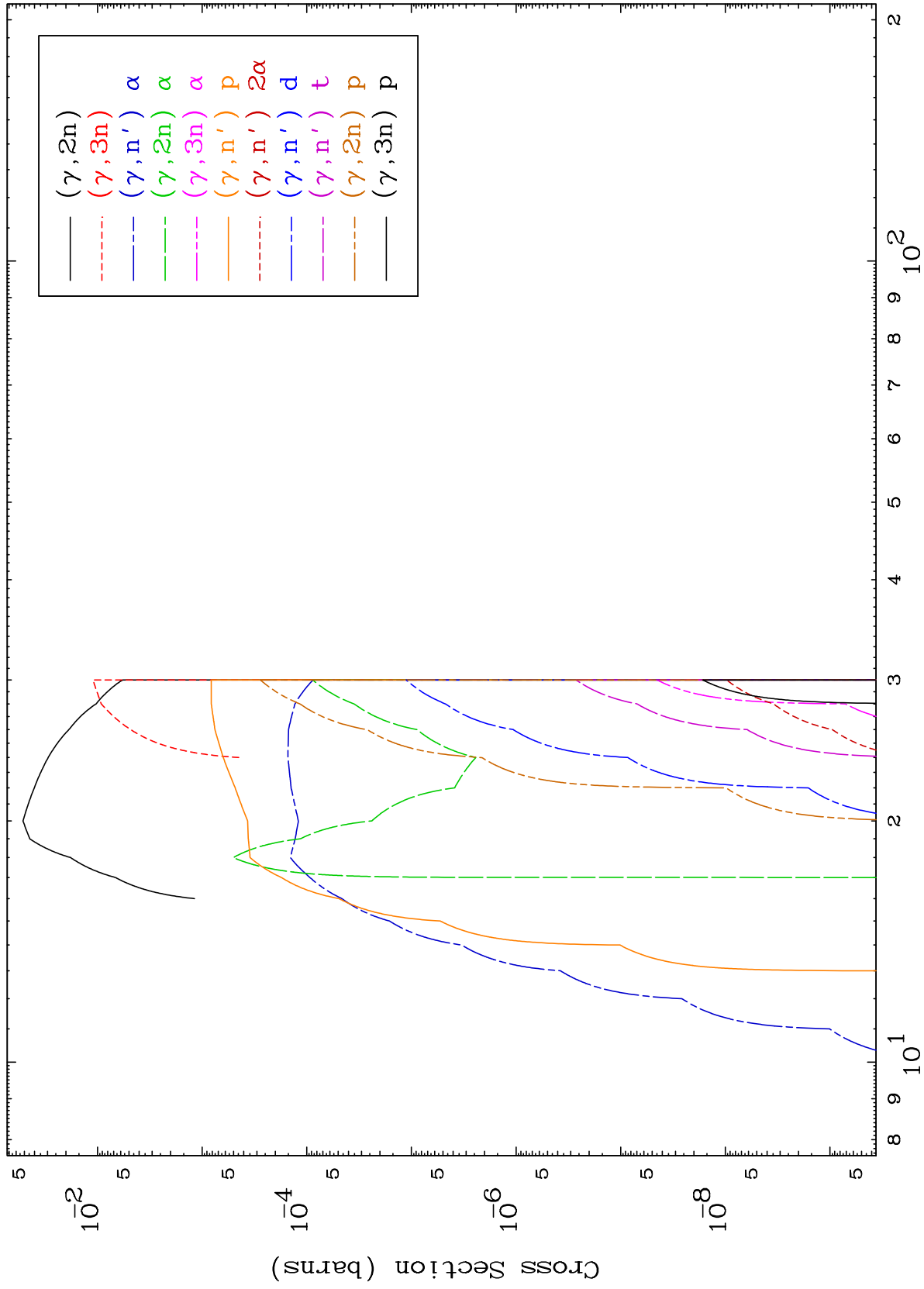
Incident Energy (MeV)

65-Tb-152

MAT 6505

Photon Neutron Production
0 Kelvin Cross Sections

65-Tb-152



2

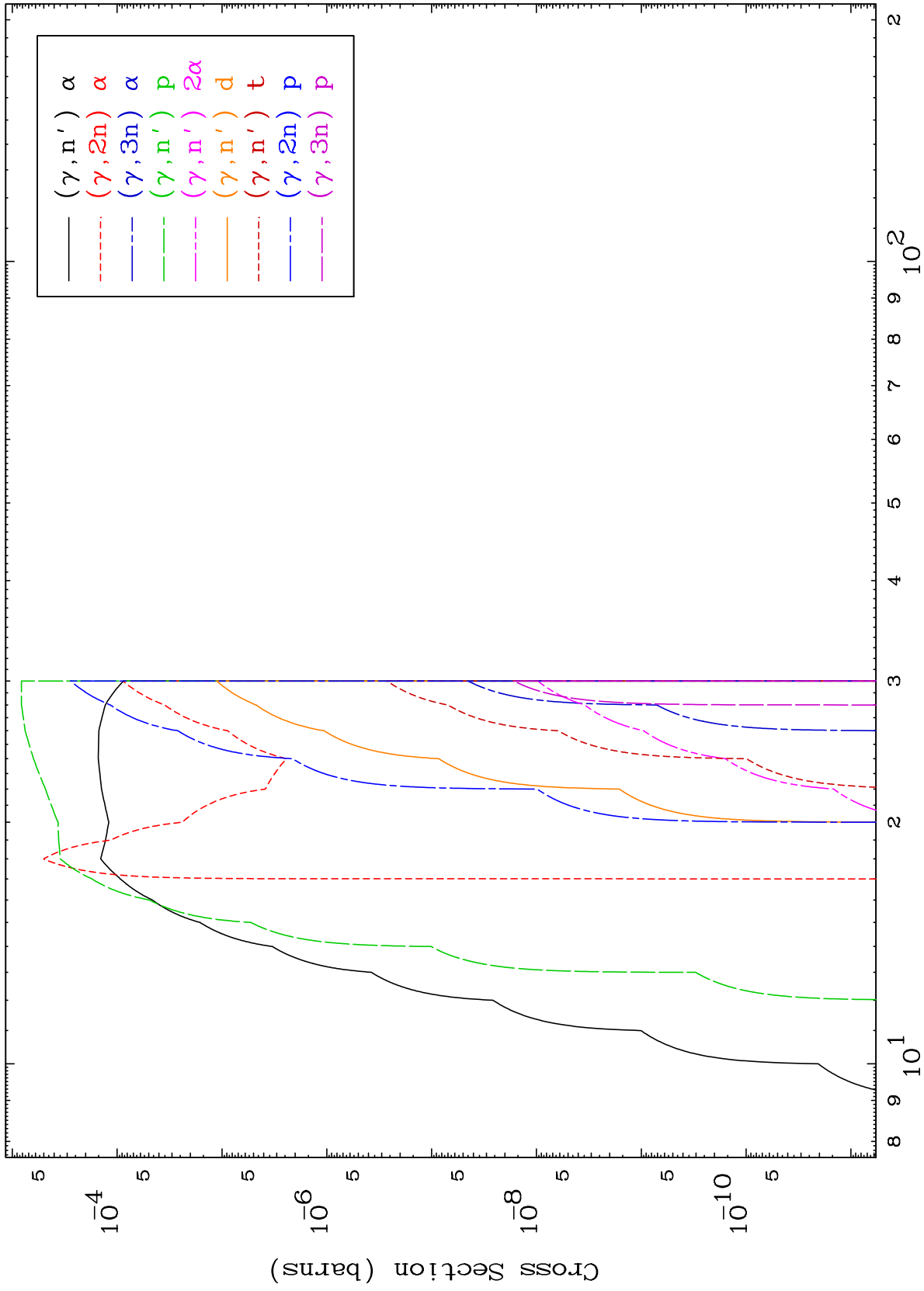
Incident Energy (MeV)

65-Tb-152

MAT 6505

Photon Charged Particle
0 Kelvin Cross Sections

65-Tb-152



3

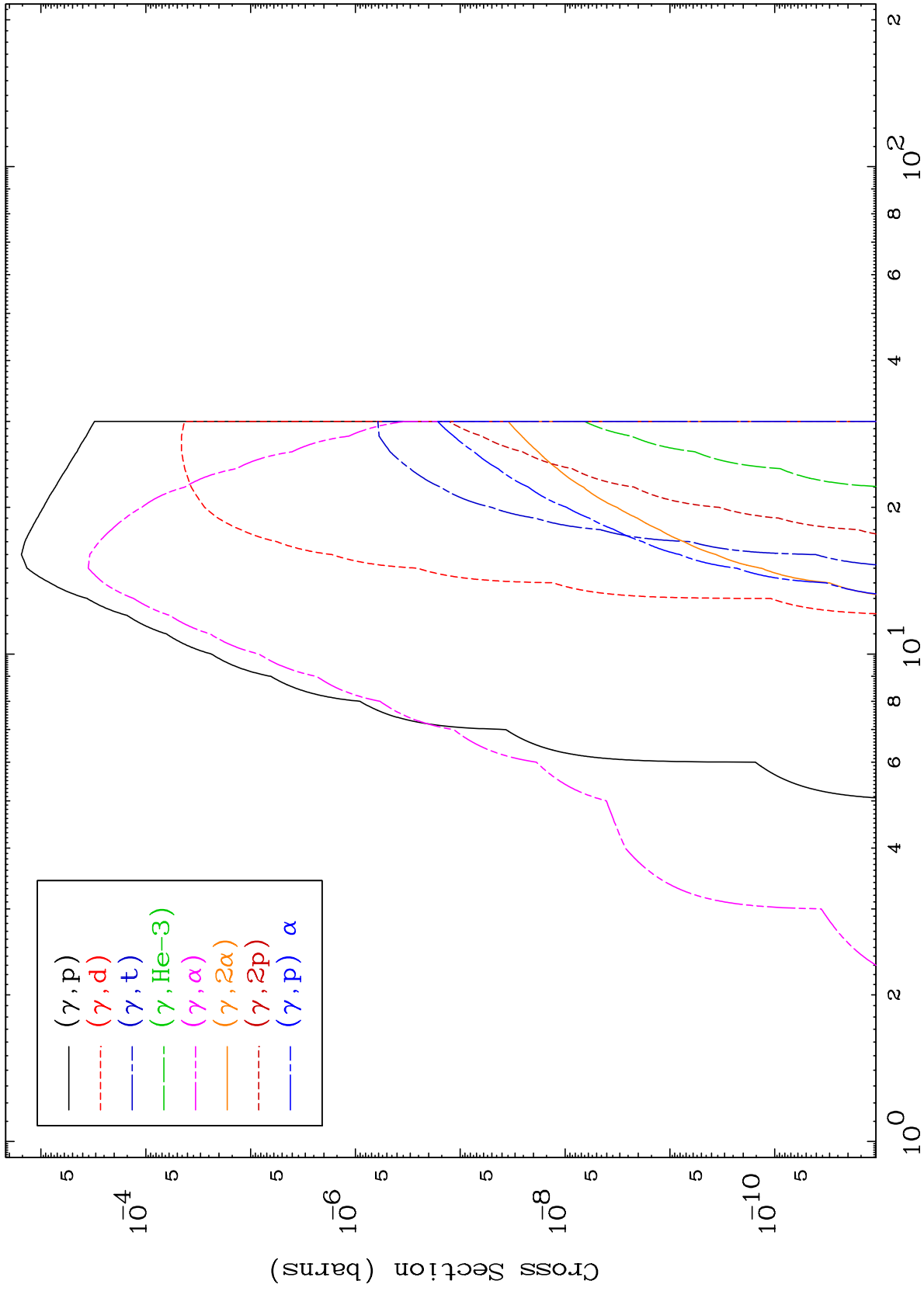
Incident Energy (MeV)

65-Tb-152

MAT 6505

Photon Charged Particle
0 Kelvin Cross Sections

65-Tb-152



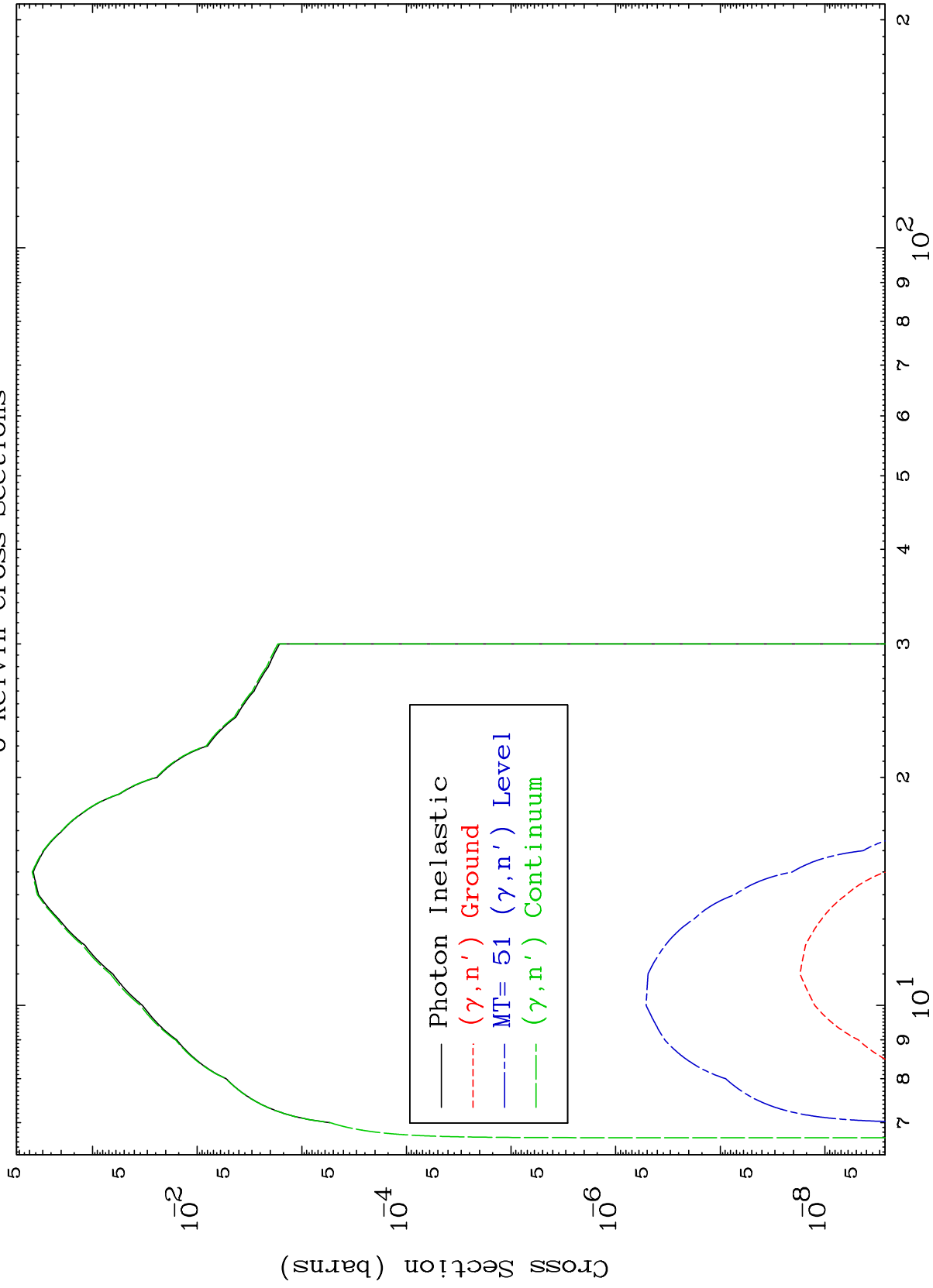
65-Tb-152

65-Tb-152

MAT 6505

(γ, n') Level
0 Kelvin Cross Sections

65-Tb-152



5

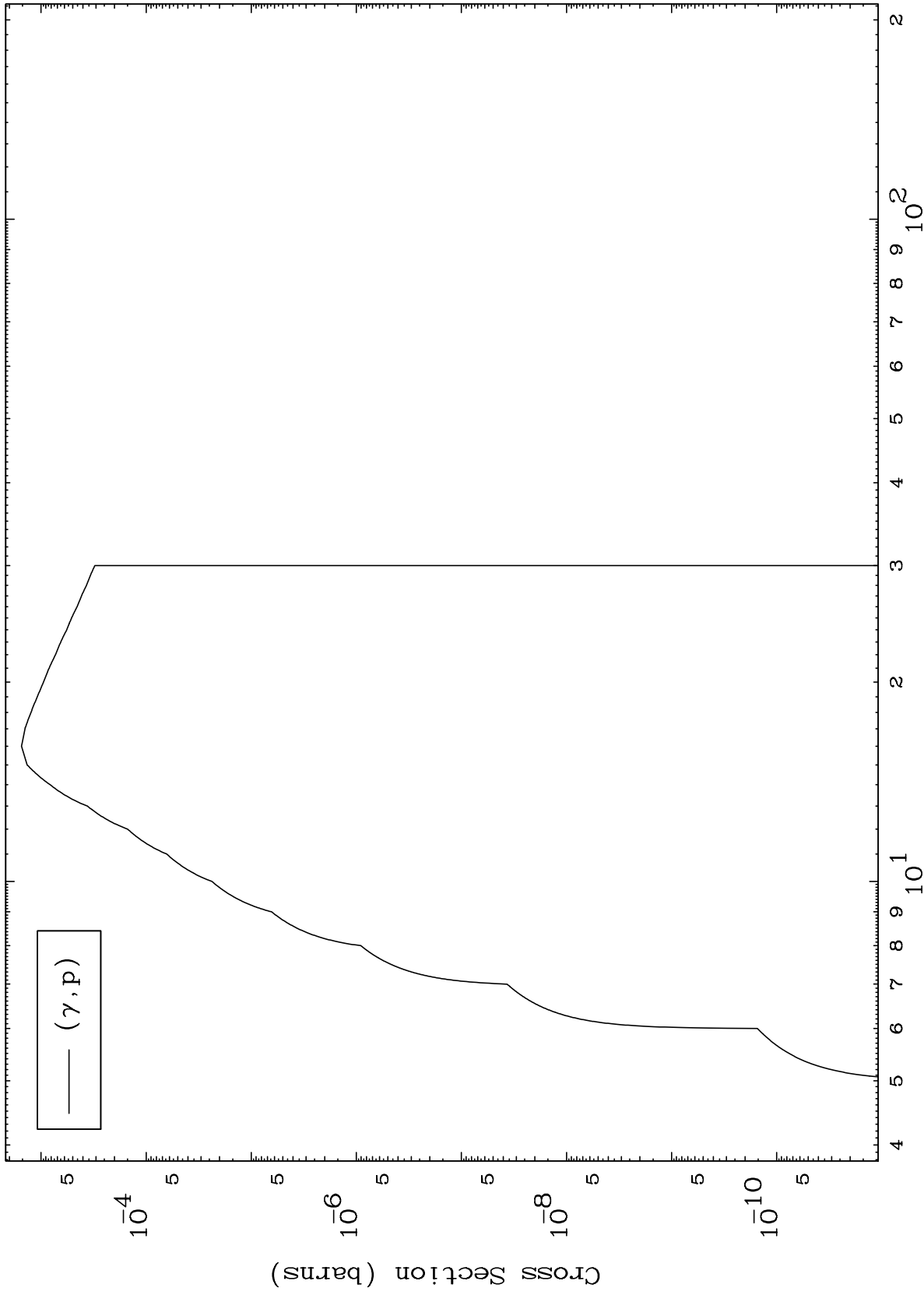
Incident Energy (MeV)

65-Tb-152

MAT 6505

(γ, p) Levels
0 Kelvin Cross Sections

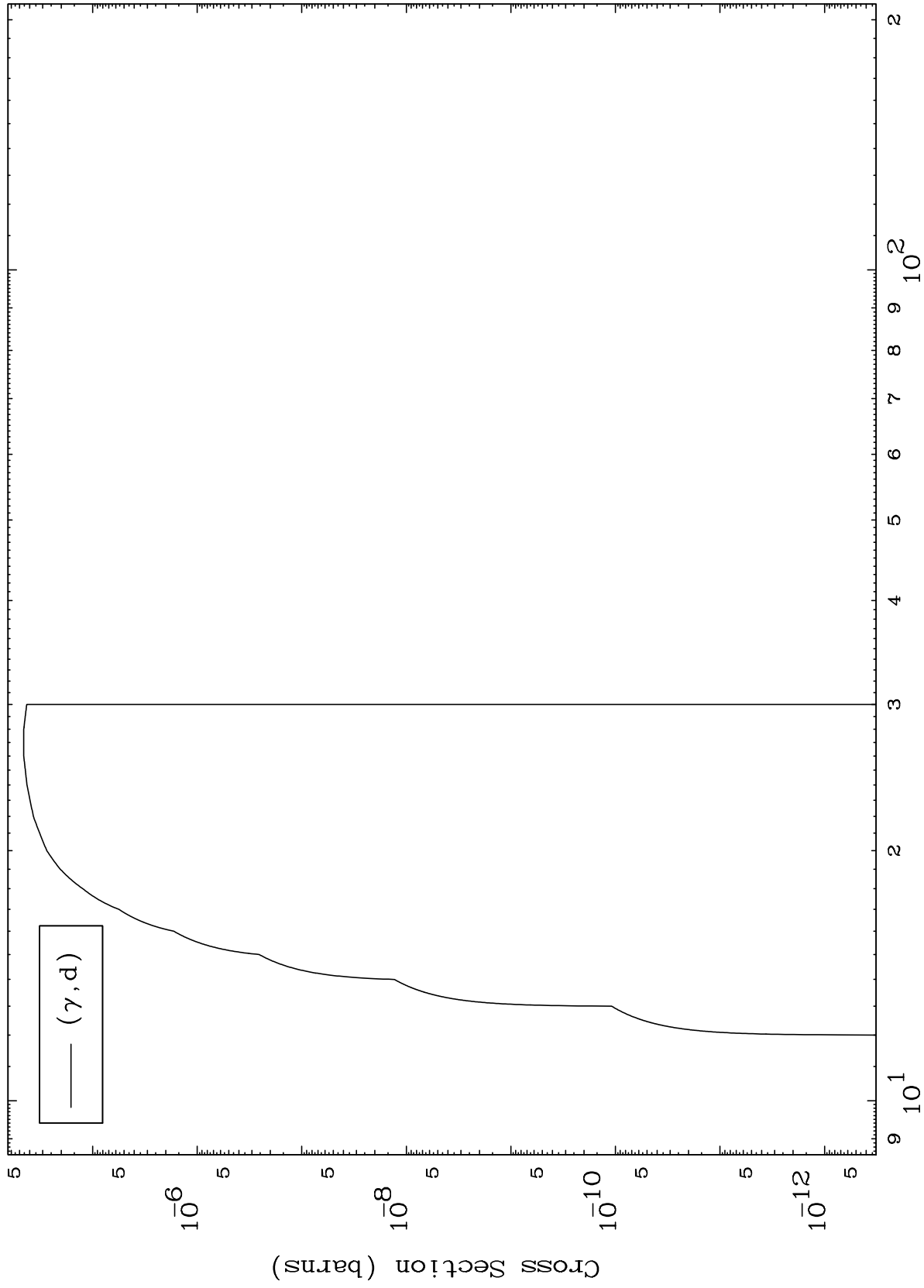
65-Tb-152



MAT 6505

(γ, d) Levels
0 Kelvin Cross Sections

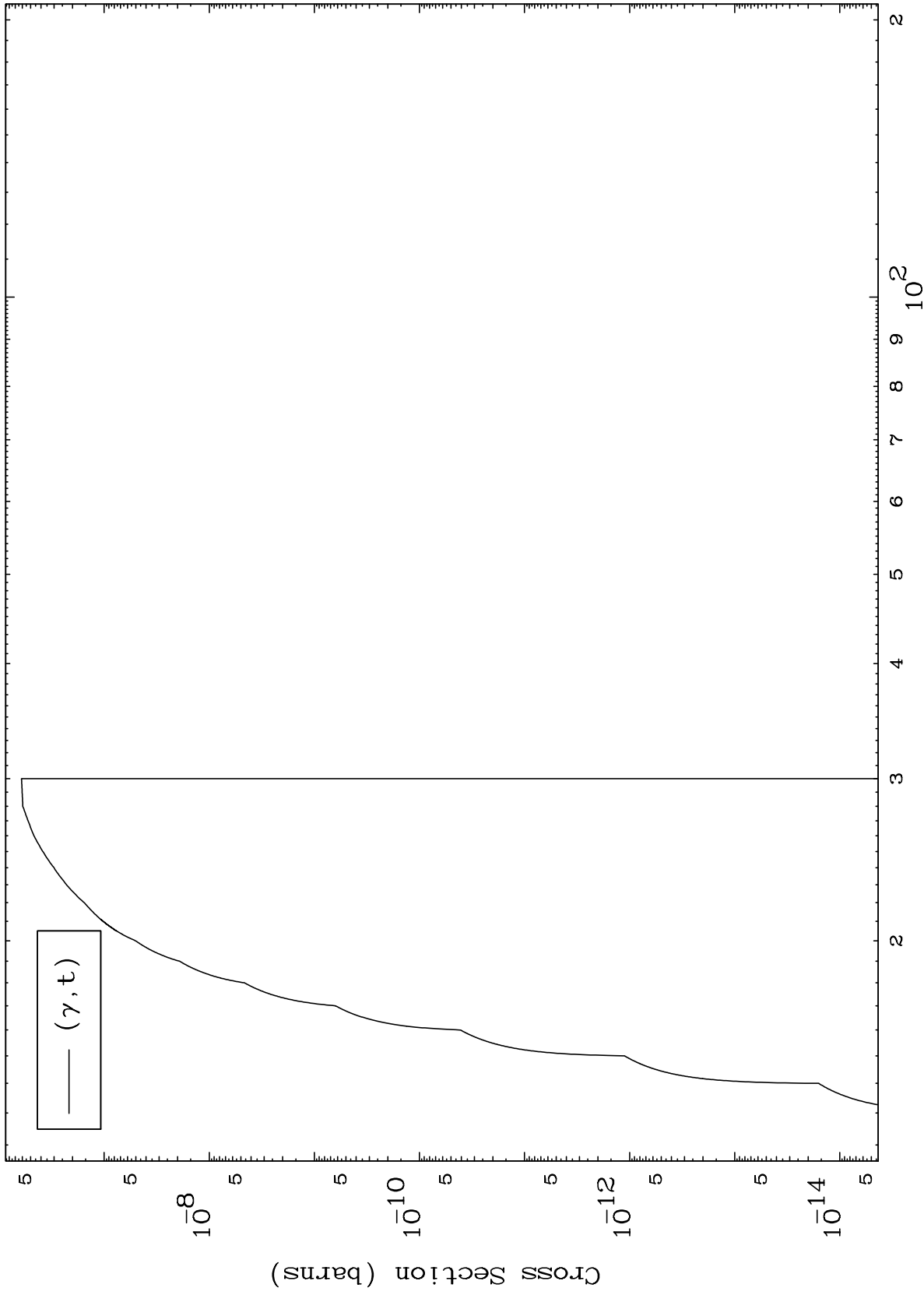
65-Tb-152

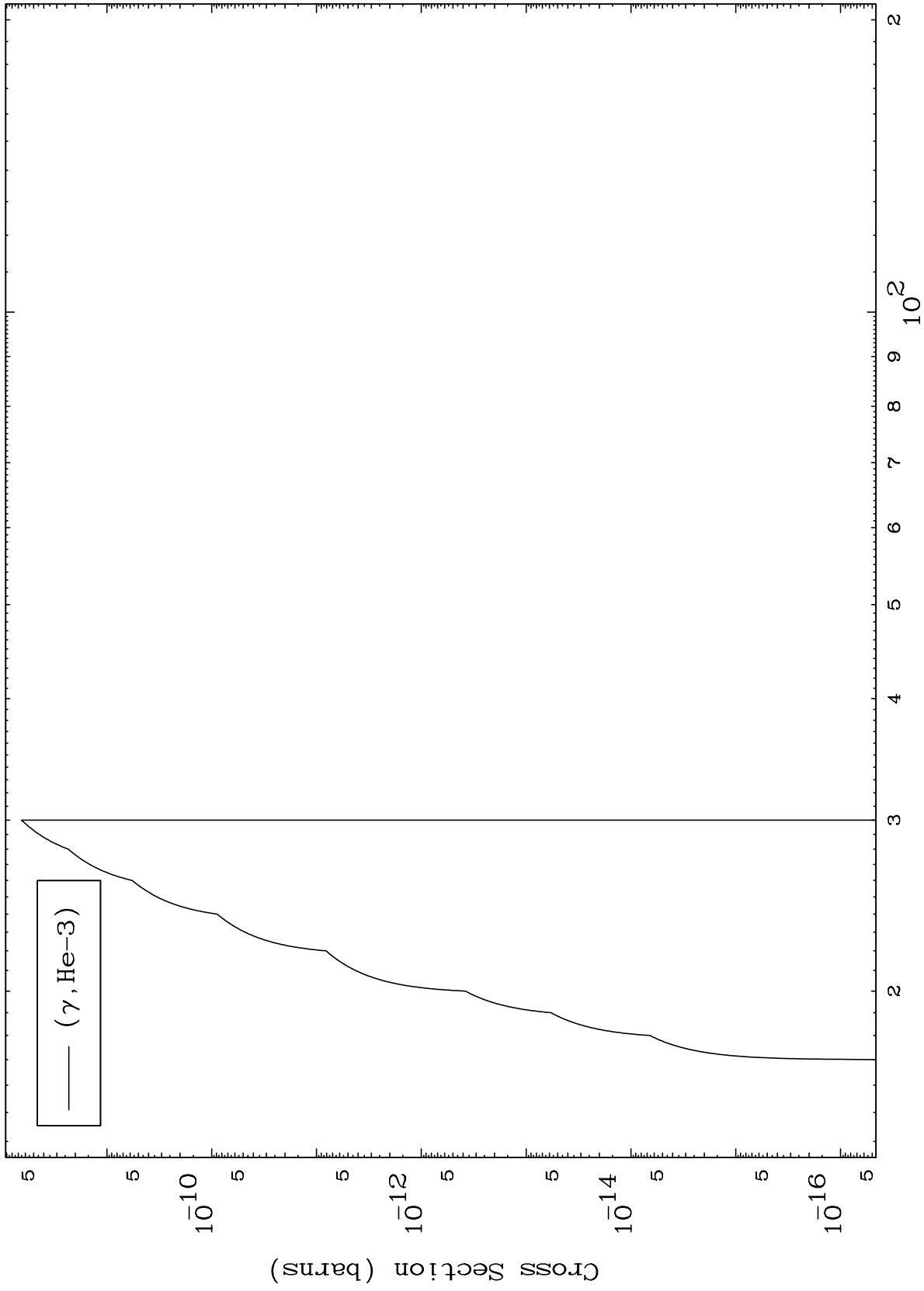


γ

Incident Energy (MeV)

65-Tb-152

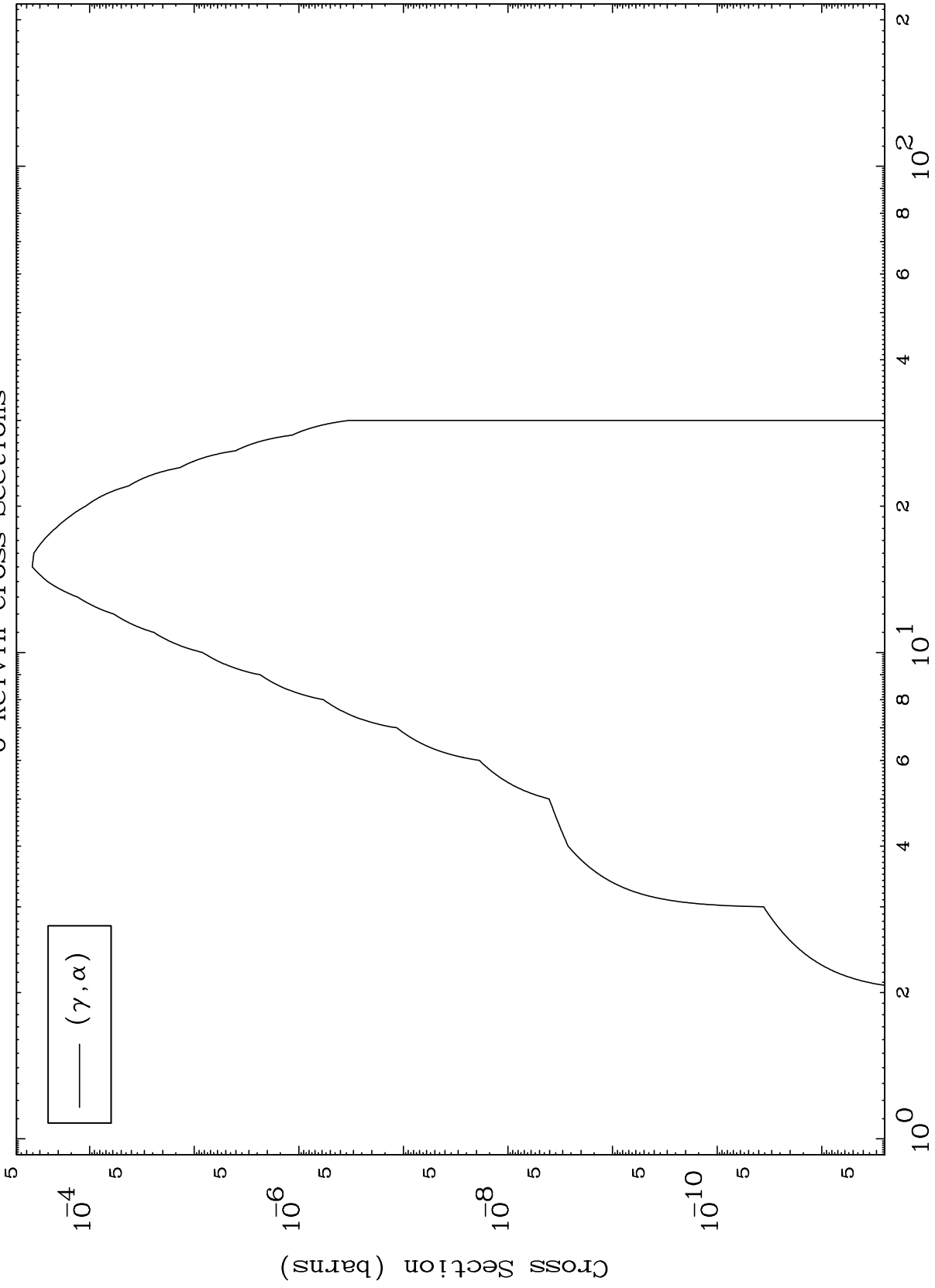




MAT 6505

(γ, α) Levels
0 Kelvin Cross Sections

65-Tb-152



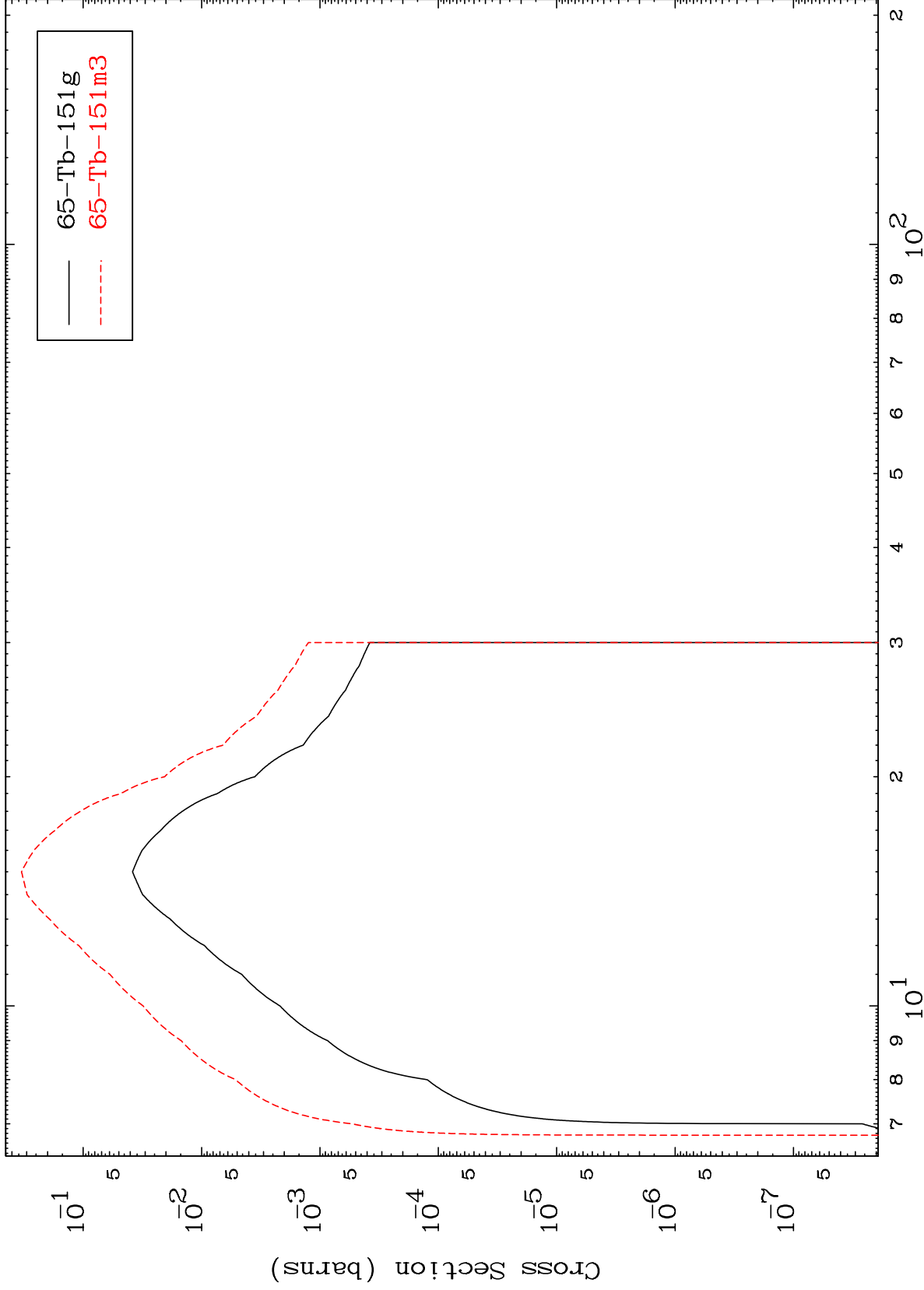
Incident Energy (MeV)

65-Tb-152

MAT 6505

Photon Inelastic
Radionuclide Production Cross Section

65-Tb-152



11

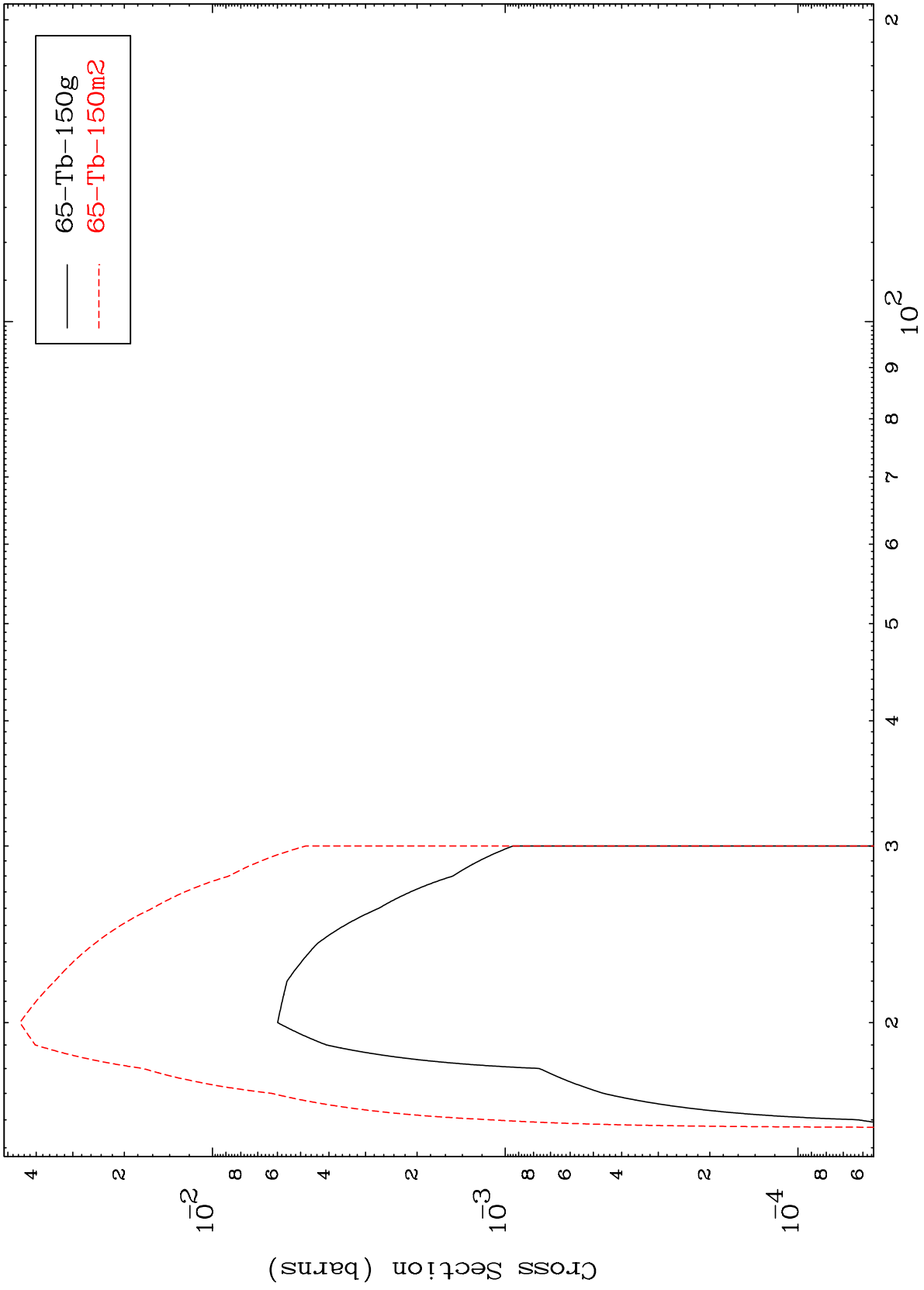
Incident Energy (MeV)

65-Tb-152

MAT 6505

65-Tb-152

($\gamma, 2n$)
Radionuclide Production Cross Section



12

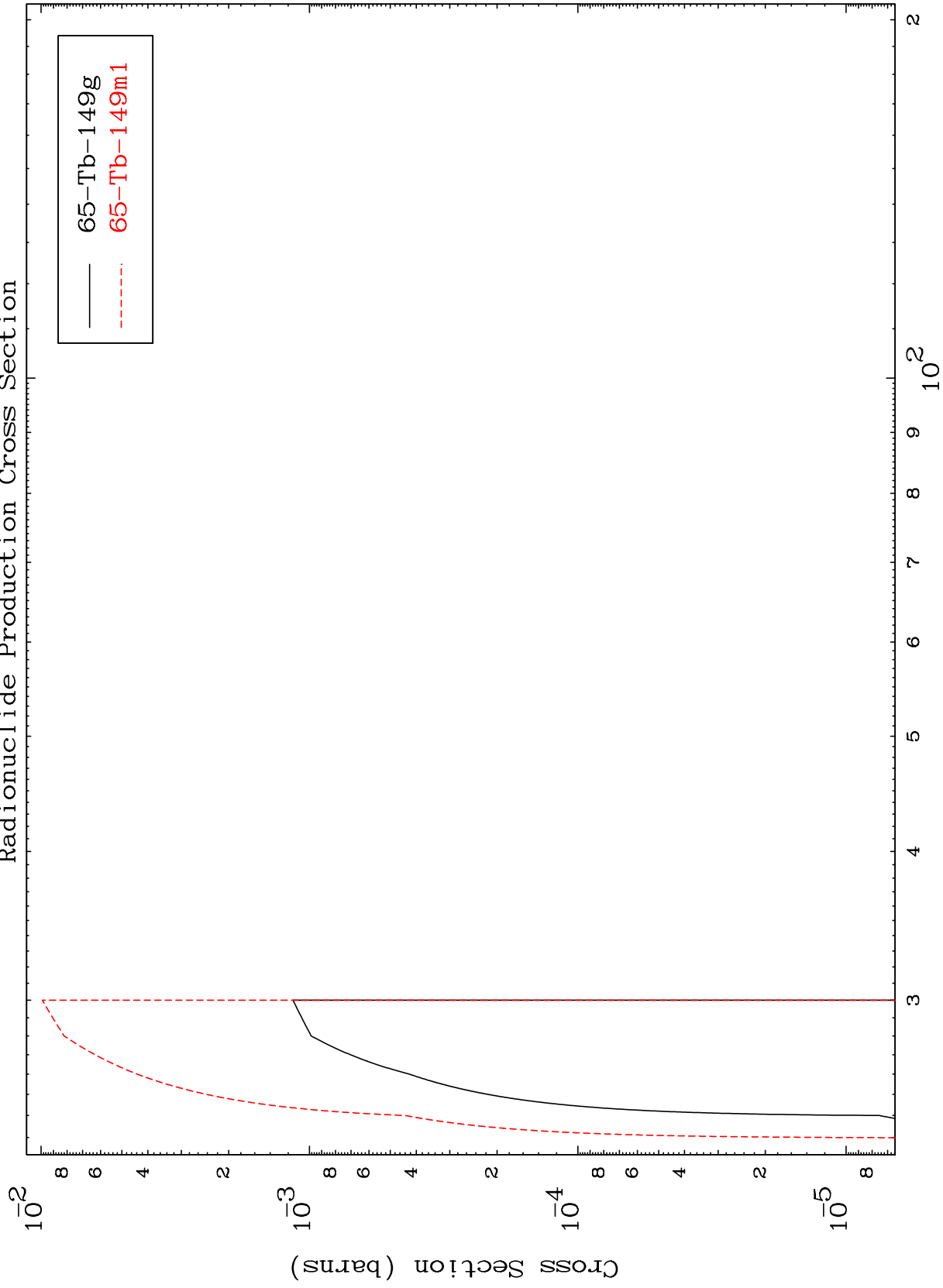
Incident Energy (MeV)

65-Tb-152

MAT 6505

65-Tb-152

($\gamma, 3n$)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

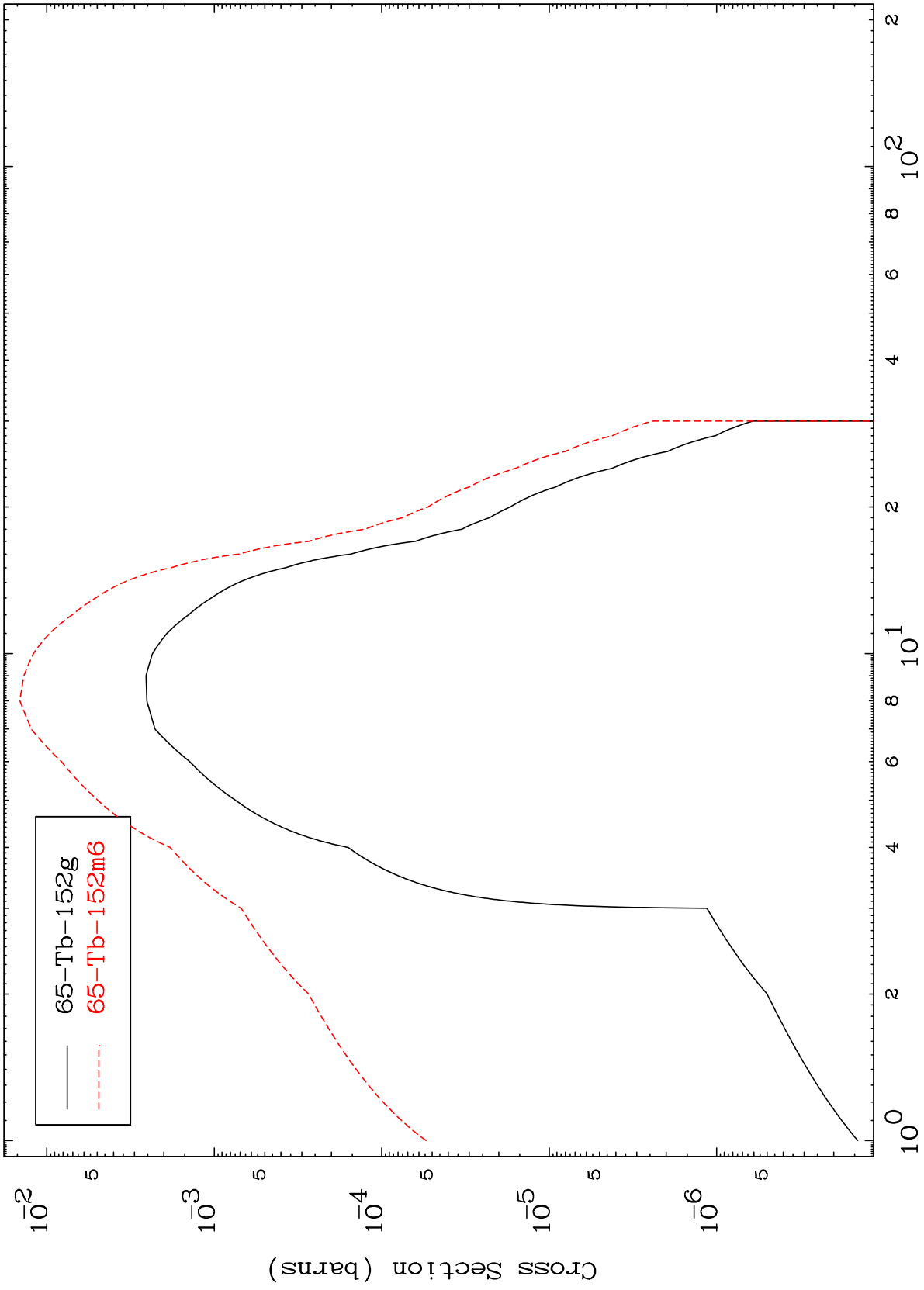
65-Tb-152

MAT 6505

65-Tb-152

Radionuclide Production Cross Section

(γ, γ)



14

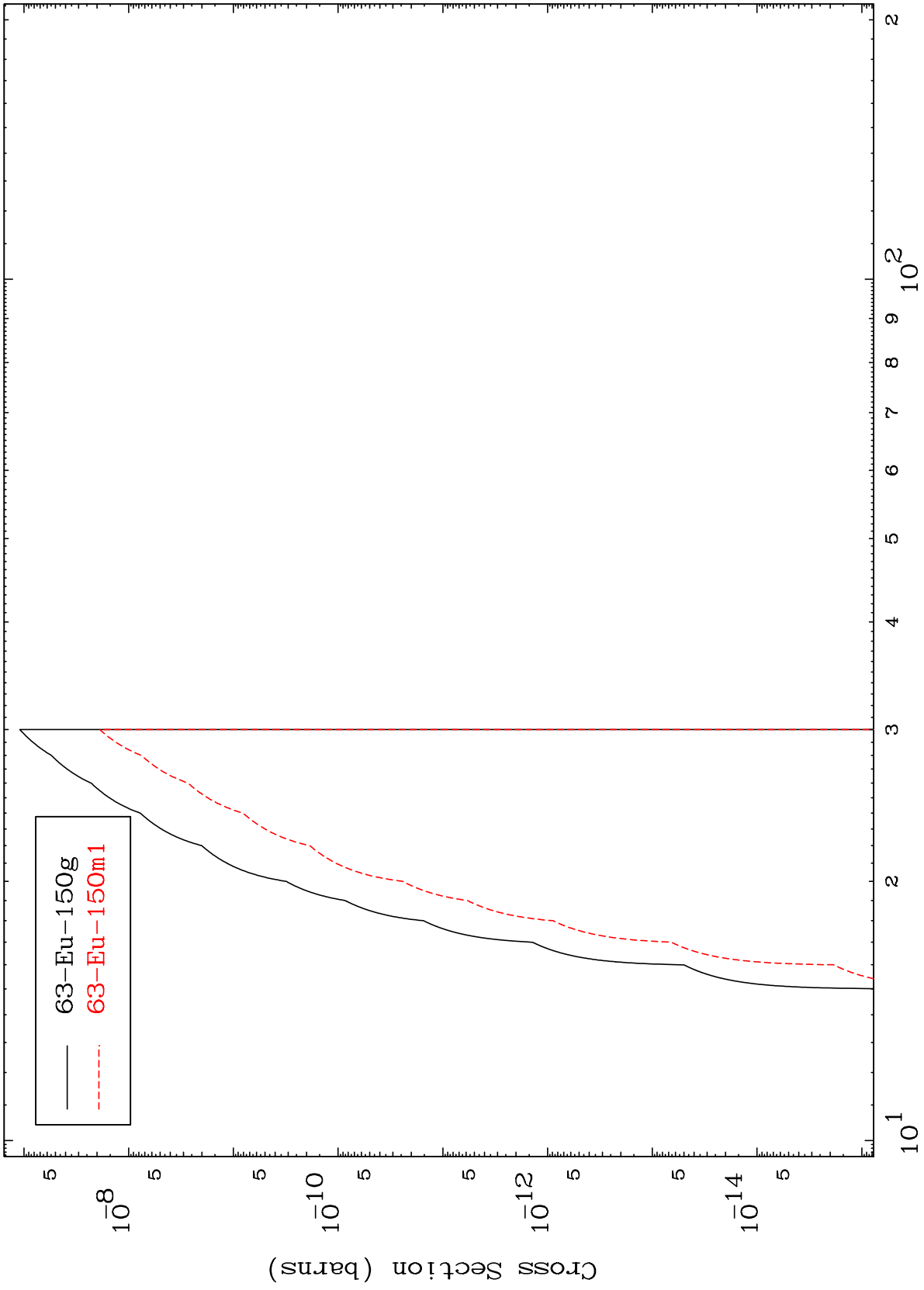
Incident Energy (MeV)

65-Tb-152

MAT 6505

Radionuclide Production Cross Section
($\gamma, 2p$)

65-Tb-152



65-Tb-152

Incident Energy (MeV)

15