

Program EVALPLOT
(Version 2018-1)

by

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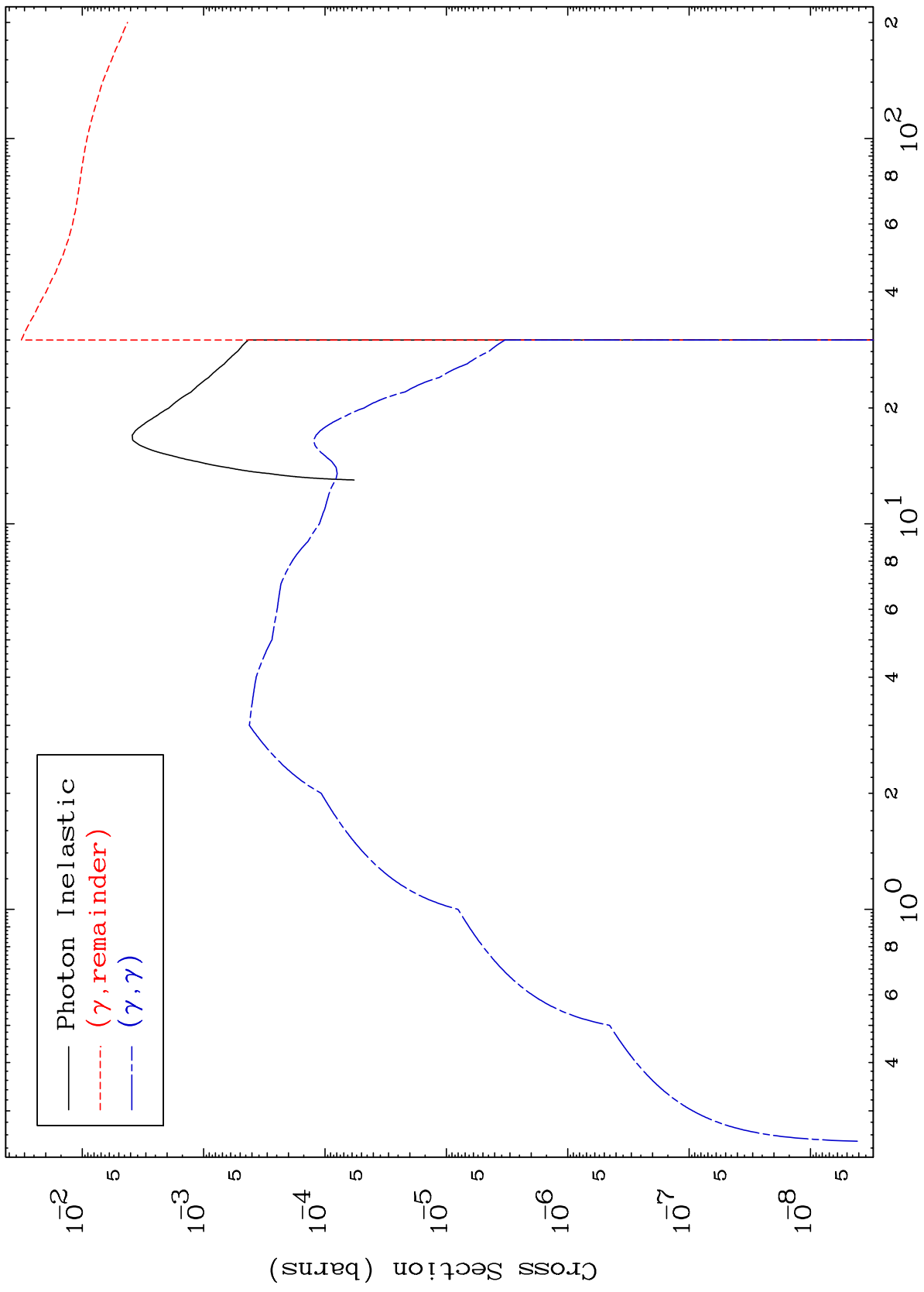
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6465

Photon Major
0 Kelvin Cross Sections

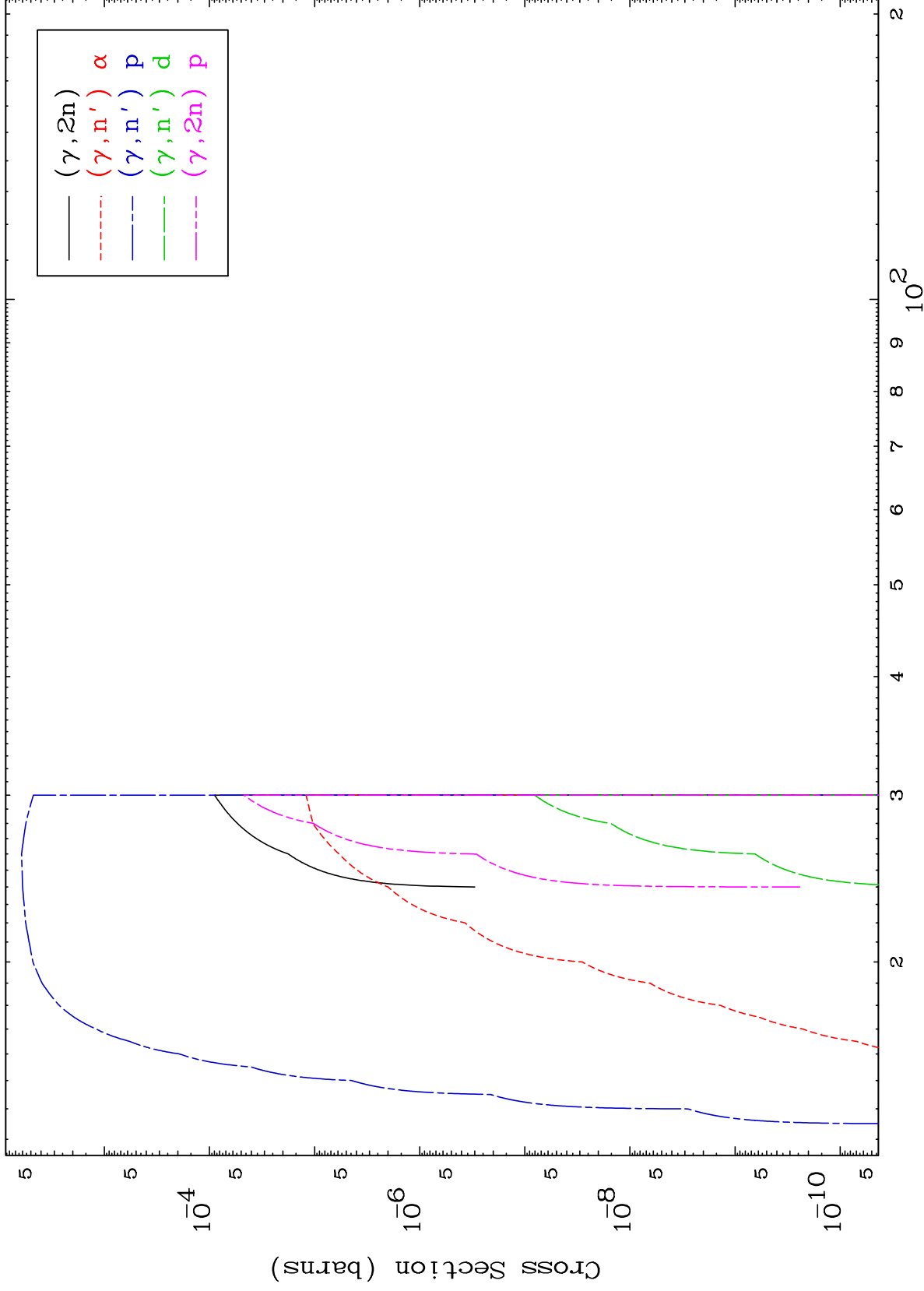
65-Tb-139



MAT 6465

Photon Neutron Production
0 Kelvin Cross Sections

65-Tb-139



2

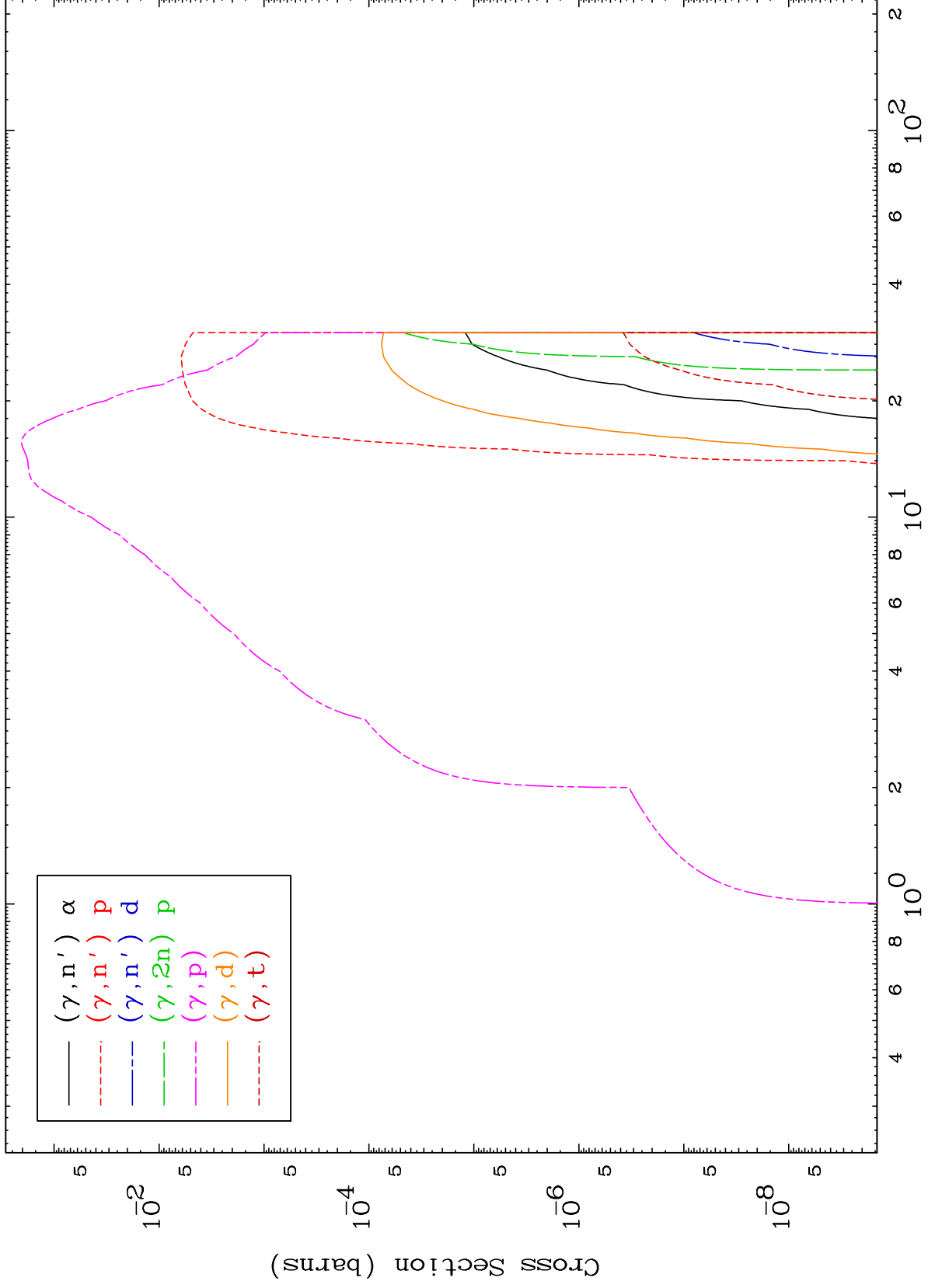
Incident Energy (MeV)

65-Tb-139

MAT 6465

Photon Charged Particle
0 Kelvin Cross Sections

65-Tb-139



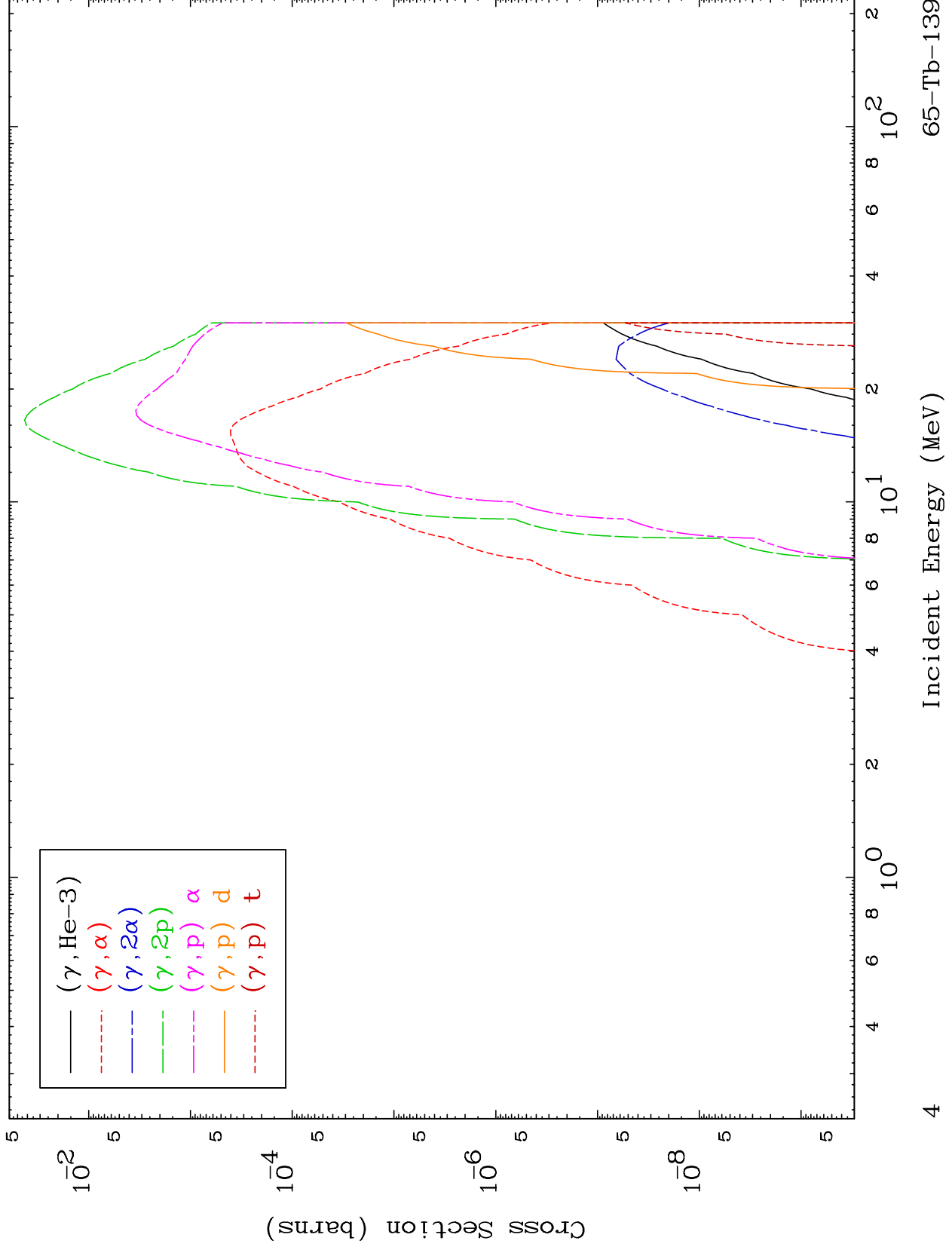
65-Tb-139

Incident Energy (MeV)

MAT 6465

Photon Charged Particle
0 Kelvin Cross Sections

65-Tb-139

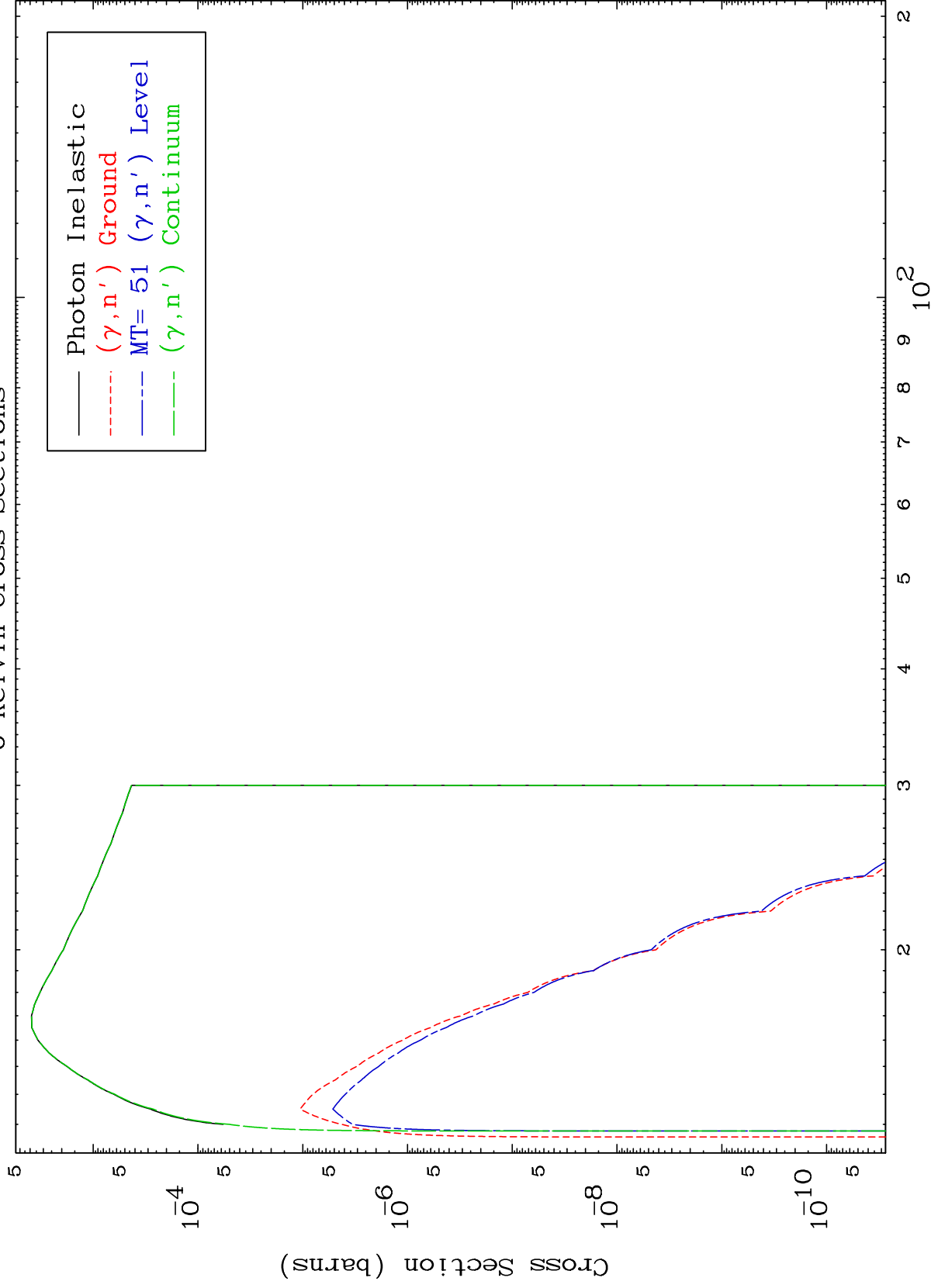


MAT 6465

(γ, n') Level

65-Tb-139

0 Kelvin Cross Sections



Incident Energy (MeV)

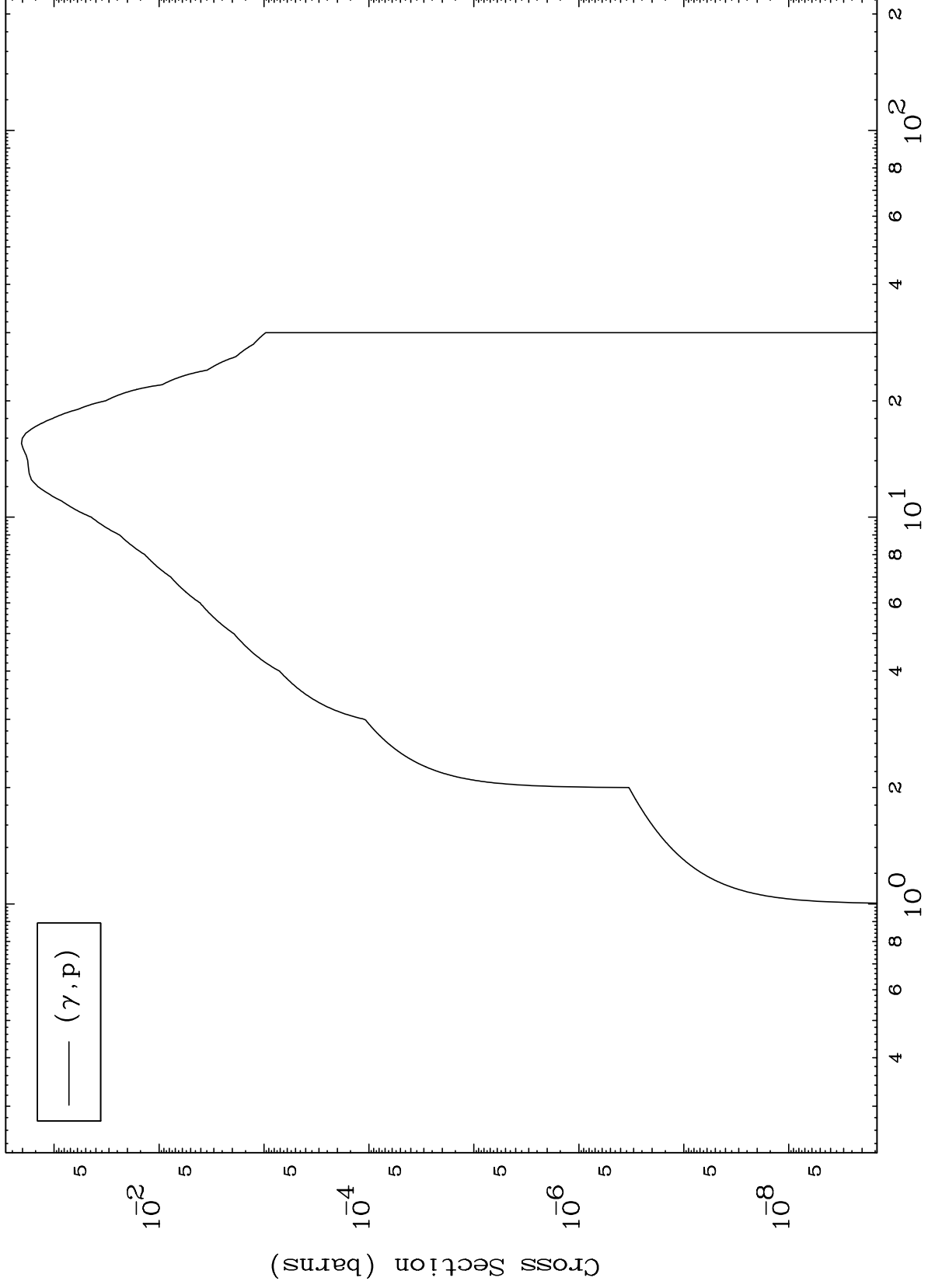
65-Tb-139

5

MAT 6465

(γ, p) Levels
0 Kelvin Cross Sections

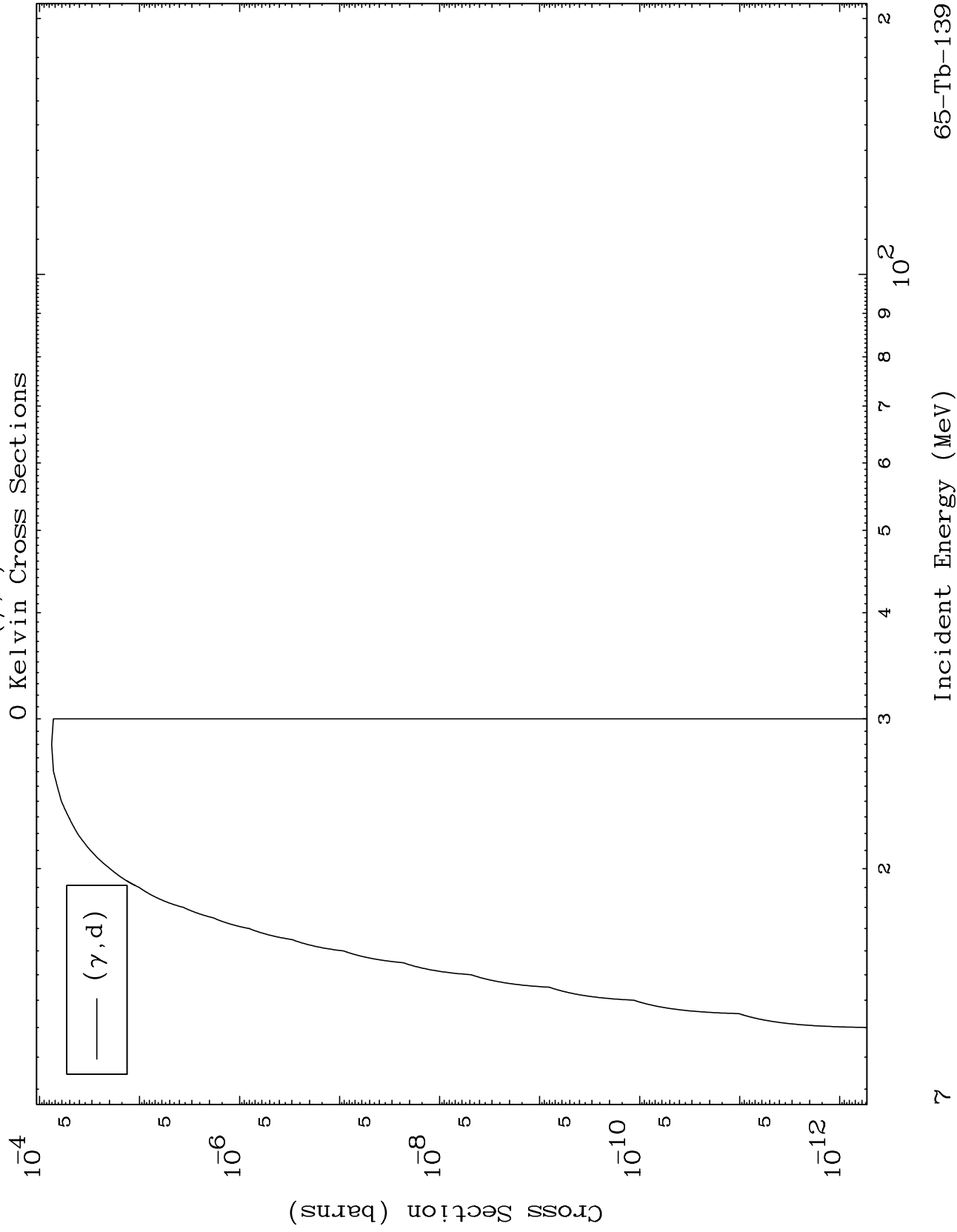
65-Tb-139



MAT 6465

(γ, d) Levels

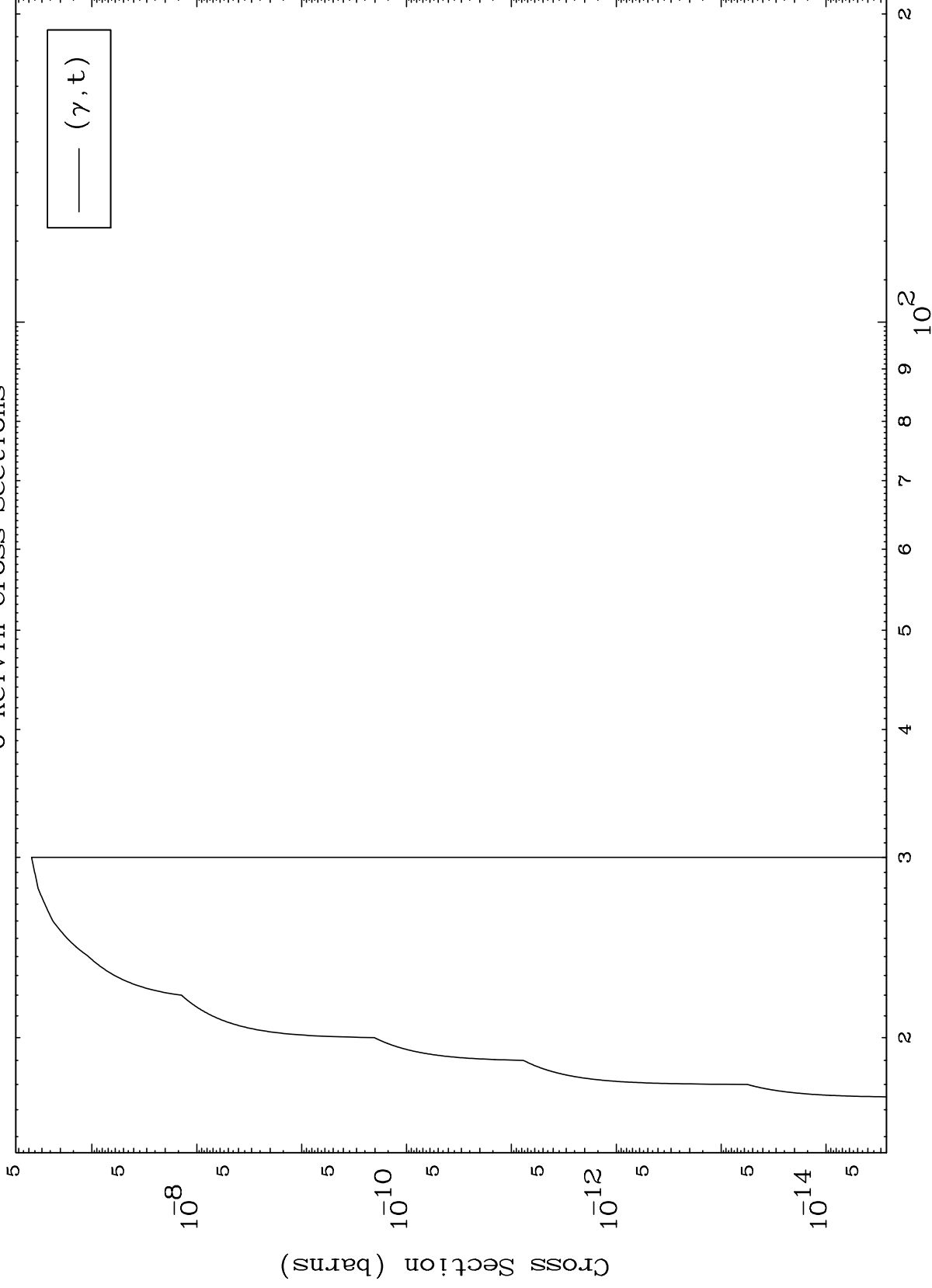
65-Tb-139



MAT 6465

(γ, t) Levels
0 Kelvin Cross Sections

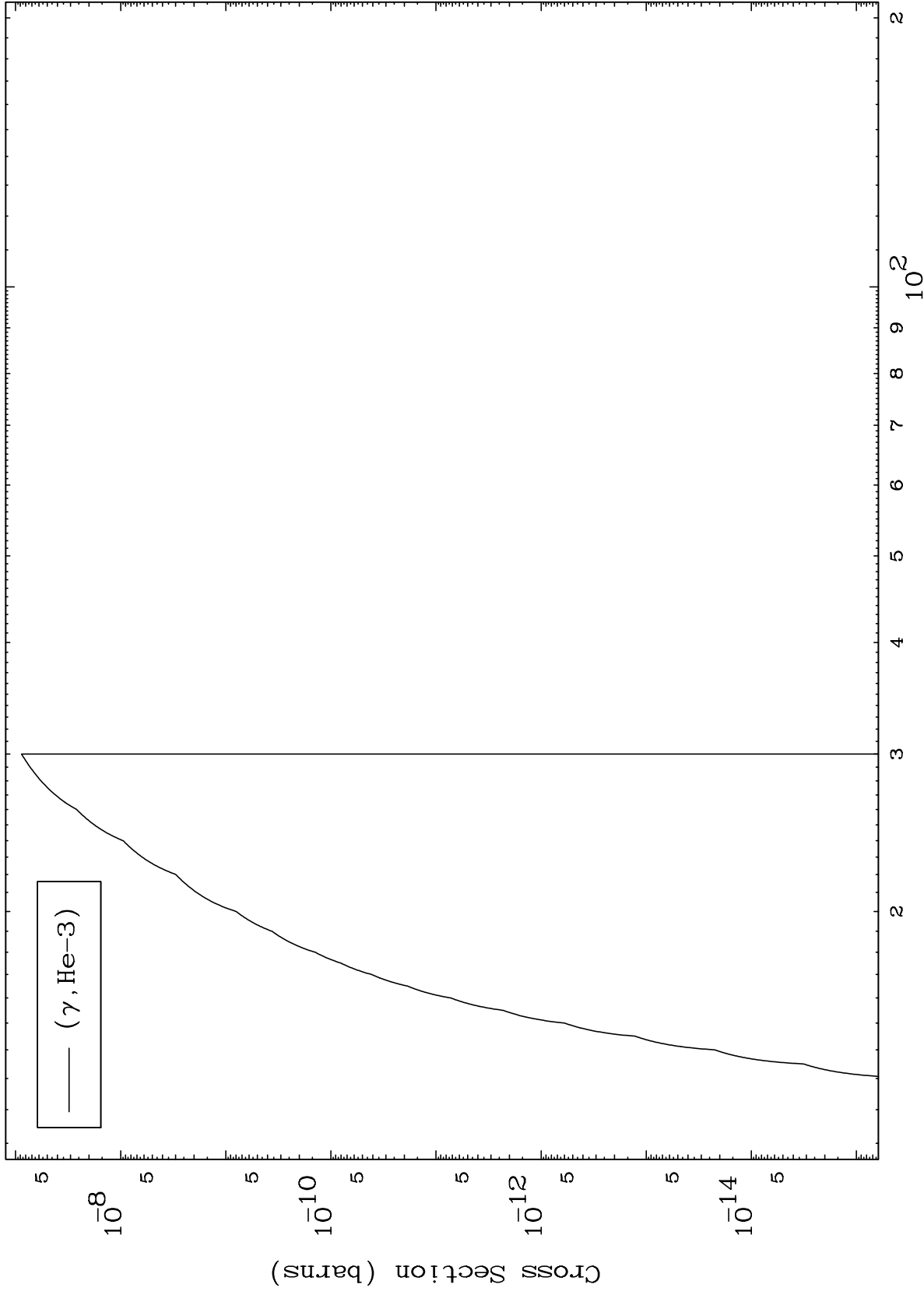
65-Tb-139



8

Incident Energy (MeV)

65-Tb-139

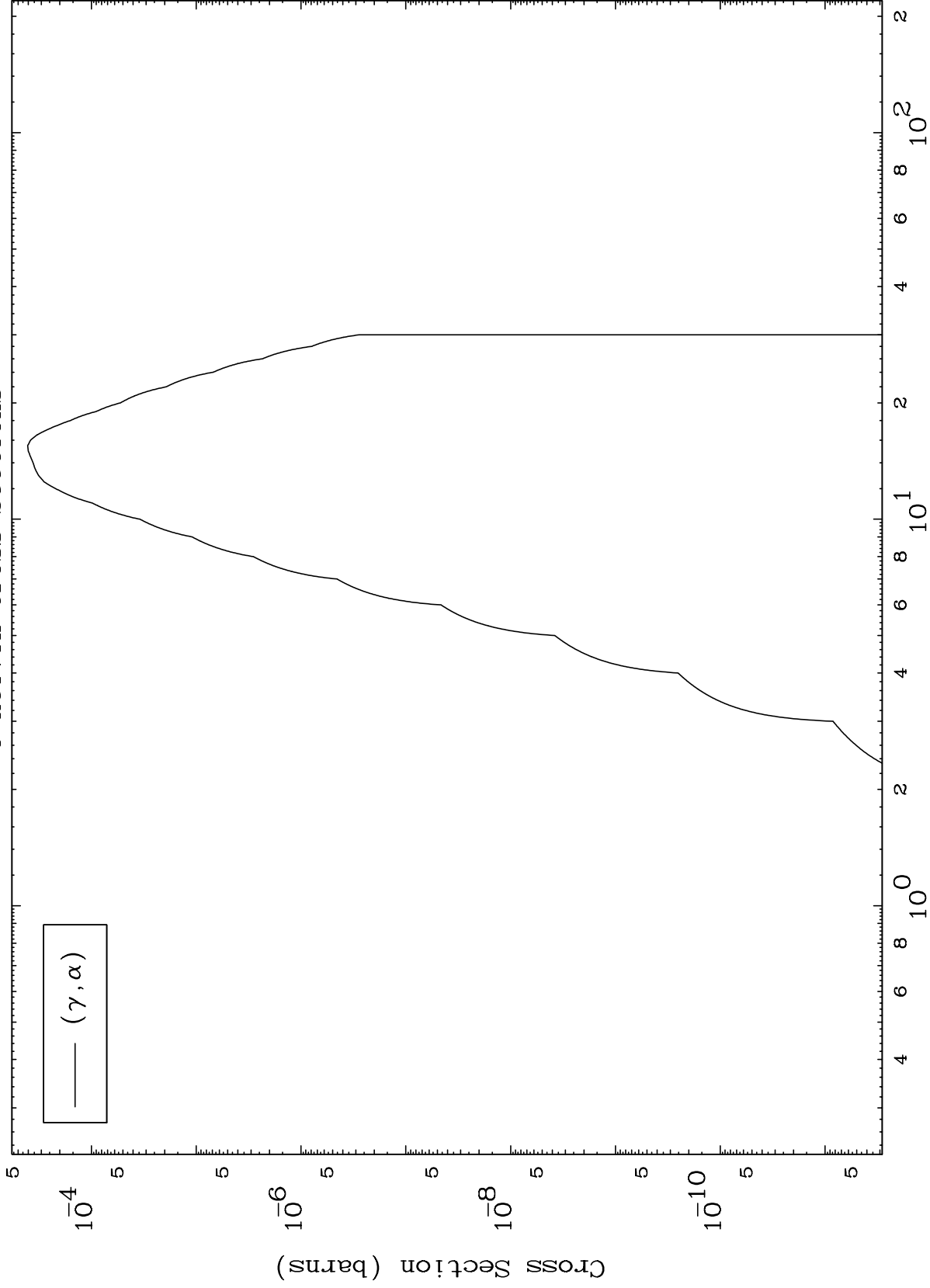


MAT 6465

(γ, α) Levels

65-Tb-139

0 Kelvin Cross Sections



(γ, α)

10

Incident Energy (MeV)

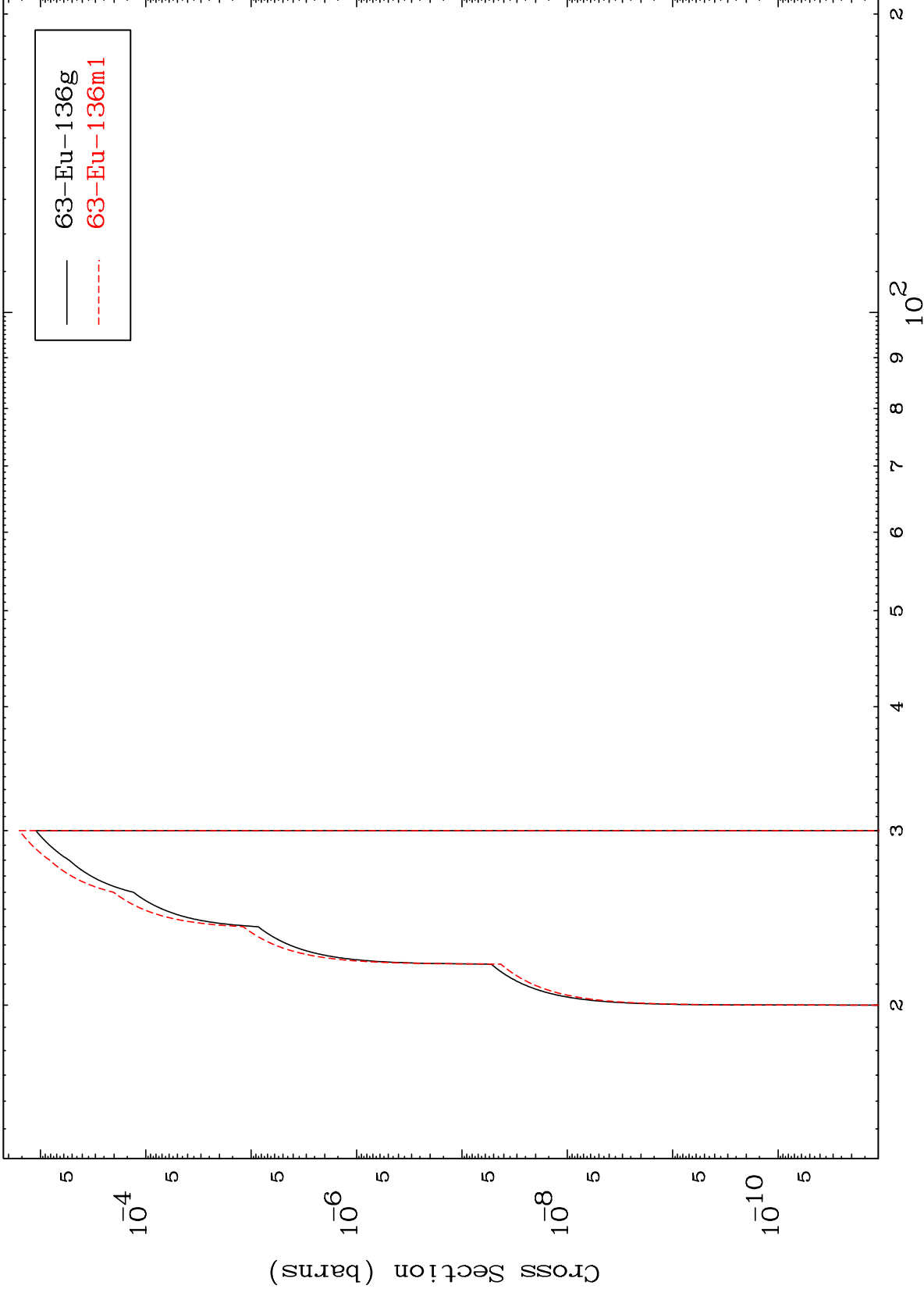
65-Tb-139

MAT 6465

($\gamma, 2n$) p

65-Tb-139

Radionuclide Production Cross Section

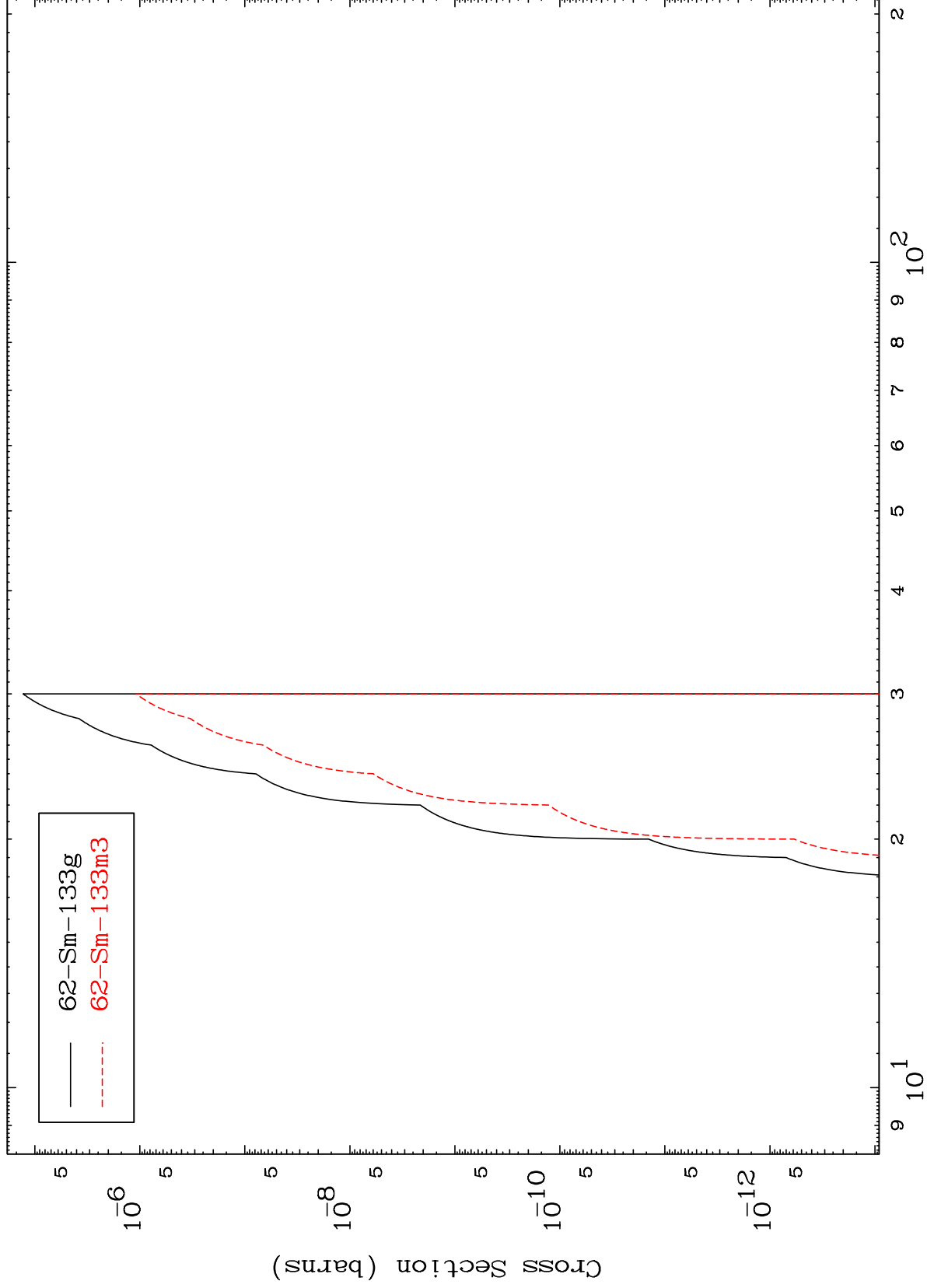


MAT 6465

(γ, n') p α

65-Tb-139

Radionuclide Production Cross Section



12

Incident Energy (MeV)

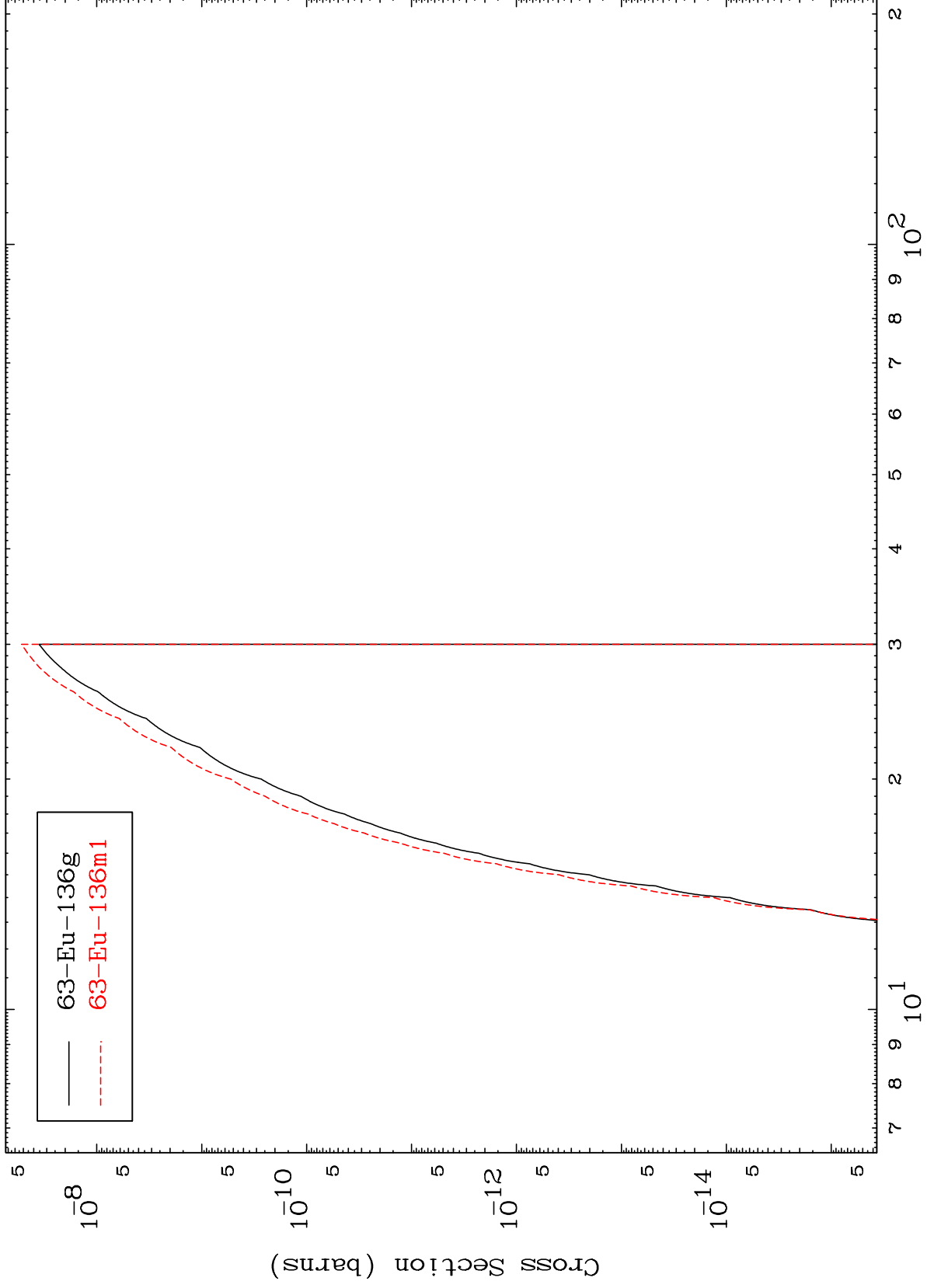
65-Tb-139

MAT 6465

($\gamma, \text{He-3}$)

65-Tb-139

Radionuclide Production Cross Section



13

Incident Energy (MeV)

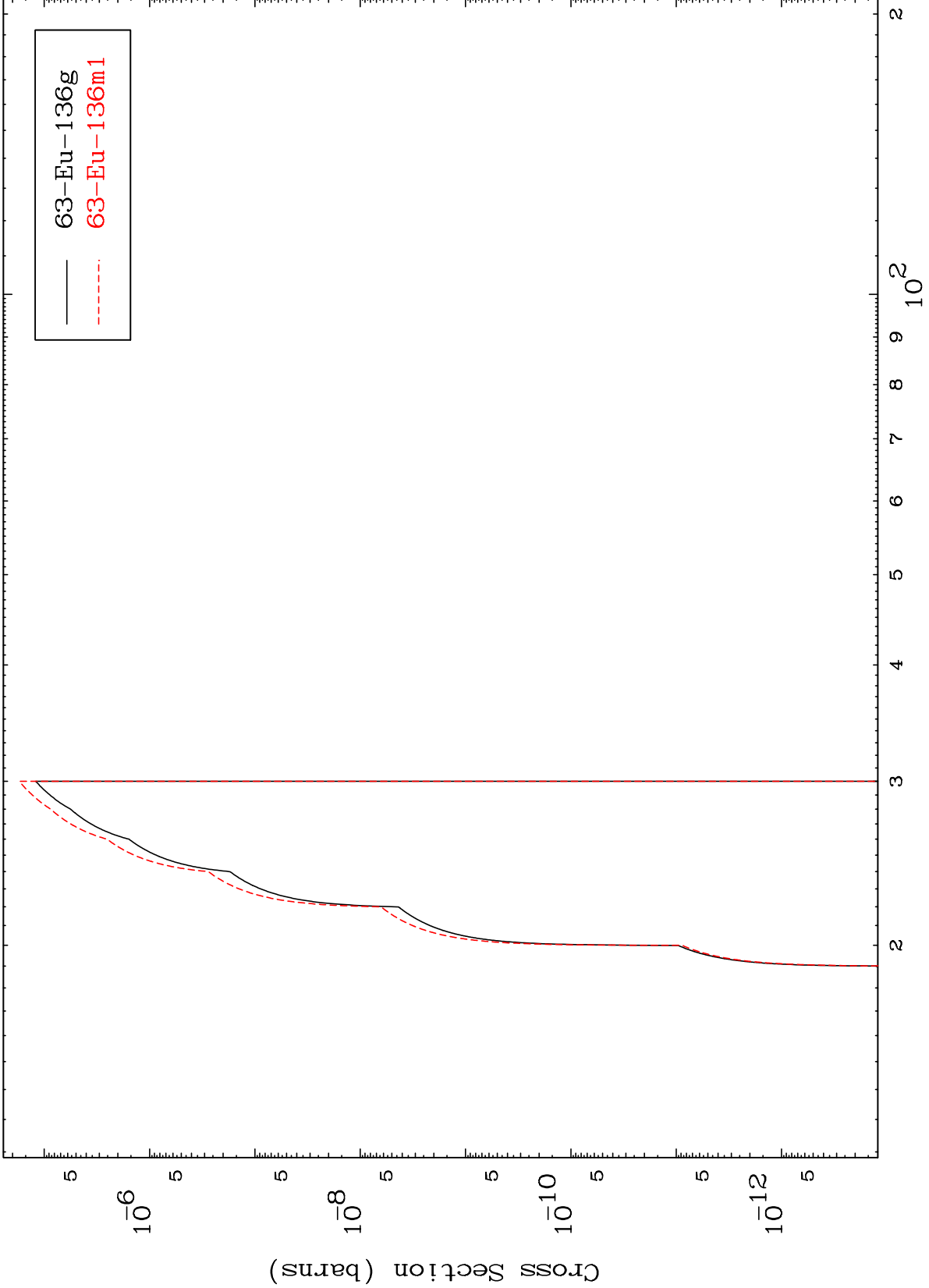
65-Tb-139

MAT 6465

(γ, p) d

65-Tb-139

Radionuclide Production Cross Section



14

Incident Energy (MeV)

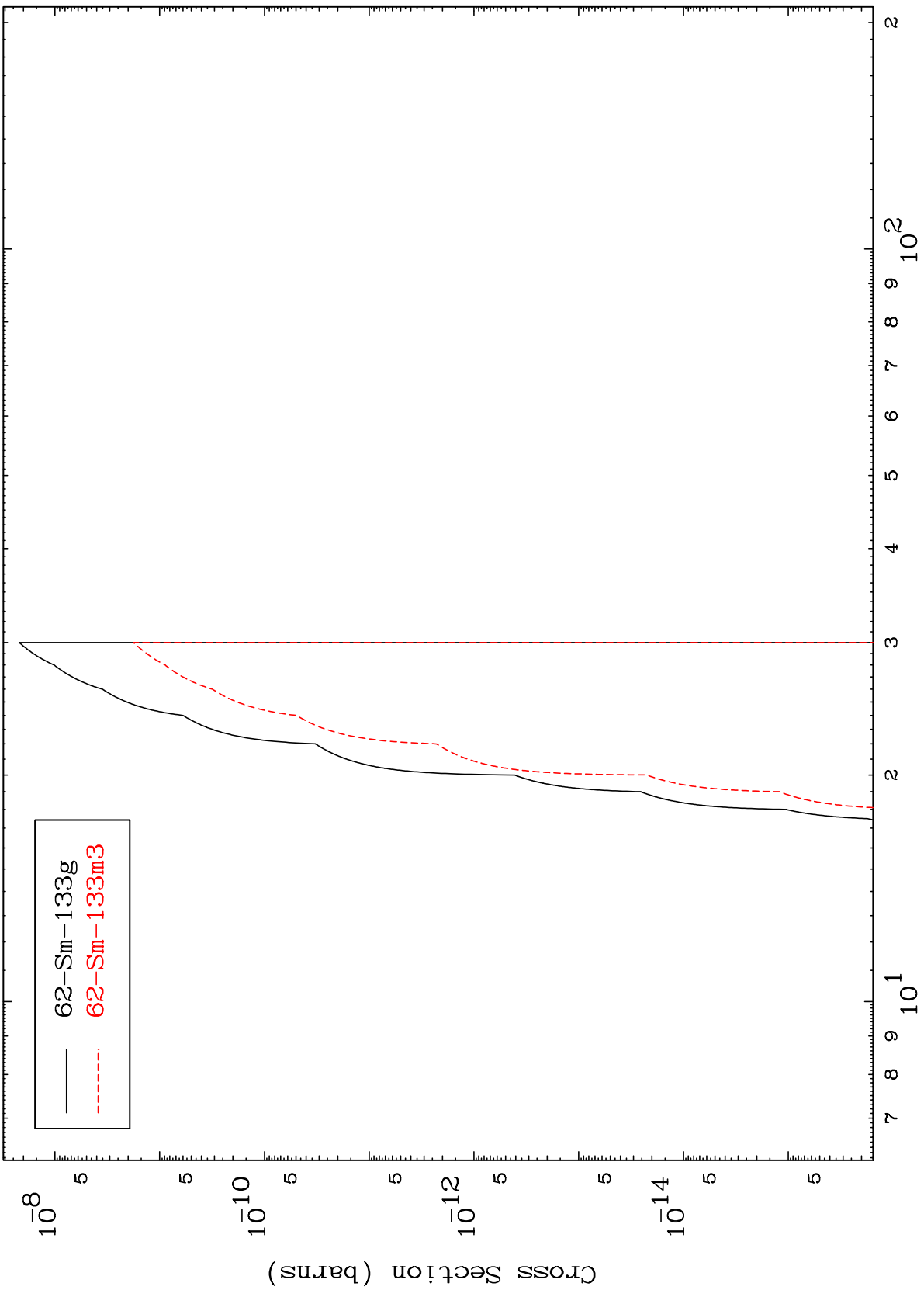
65-Tb-139

MAT 6465

(γ, d) α

65-Tb-139

Radionuclide Production Cross Section



15

Incident Energy (MeV)

65-Tb-139