

Program EVALPLOT
(Version 2018-1)

by

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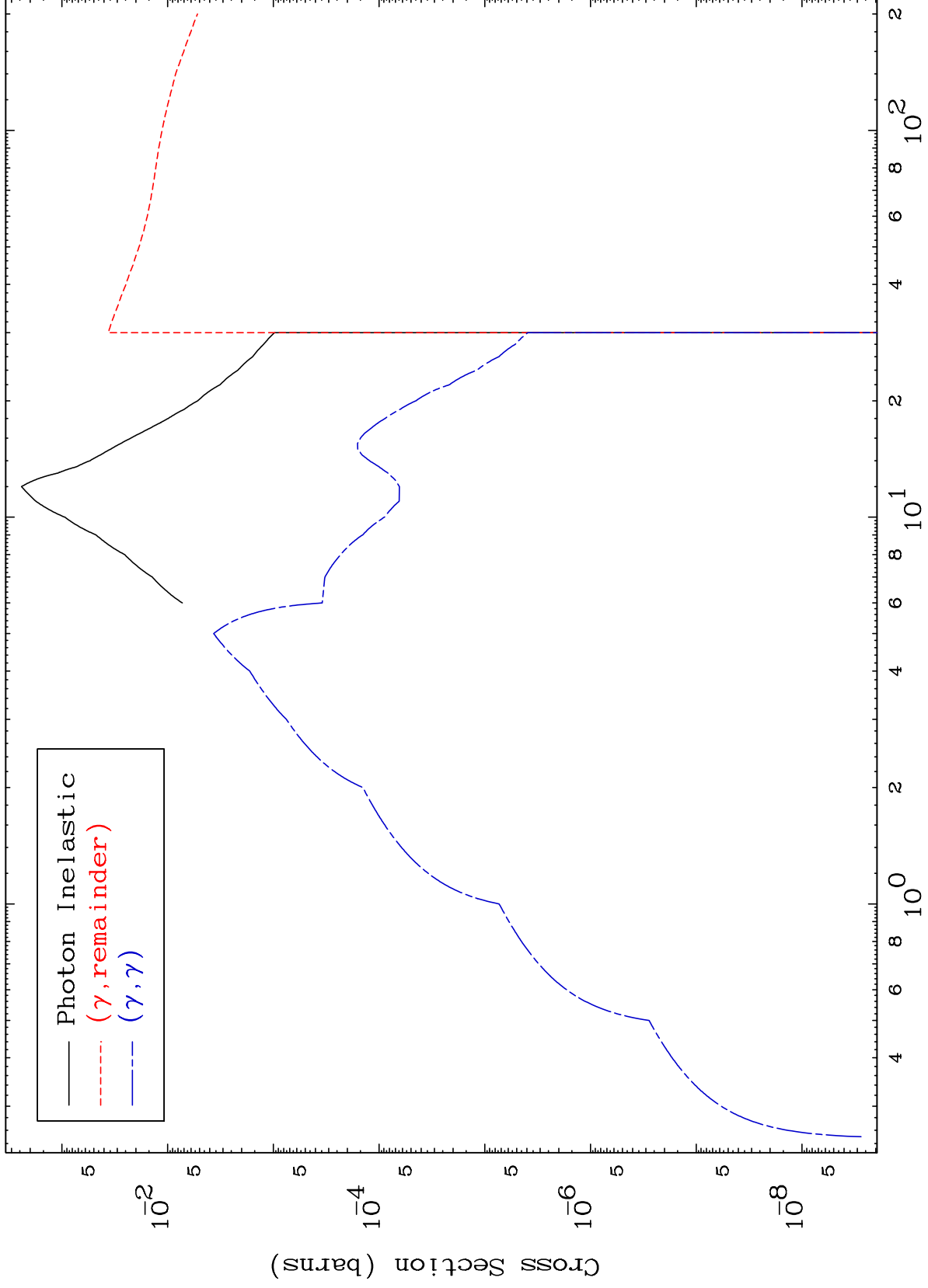
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7058

Photon Major
0 Kelvin Cross Sections

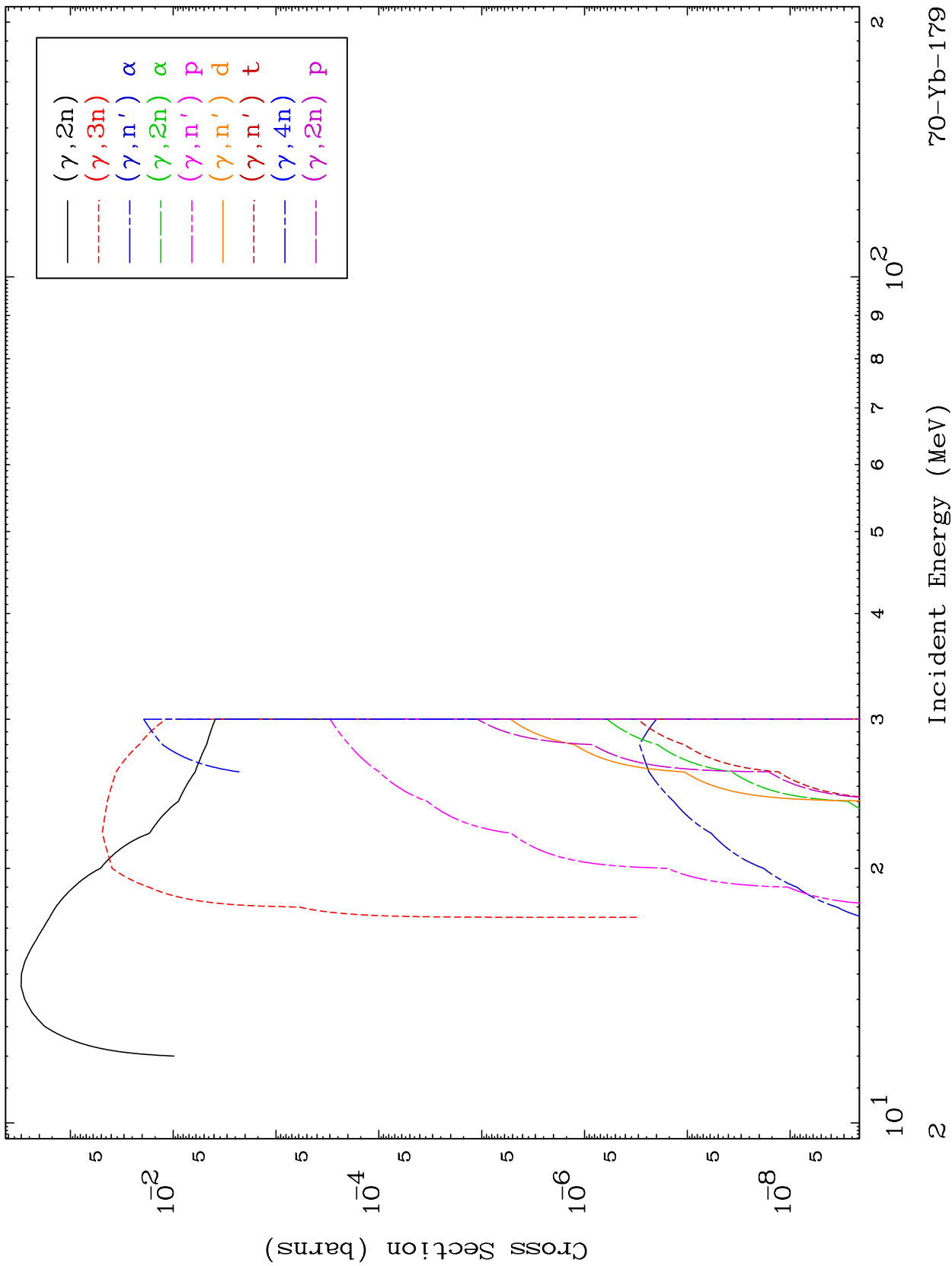
70-Yb-179



MAT 7058

Photon Neutron Production
0 Kelvin Cross Sections

70-Yb-179

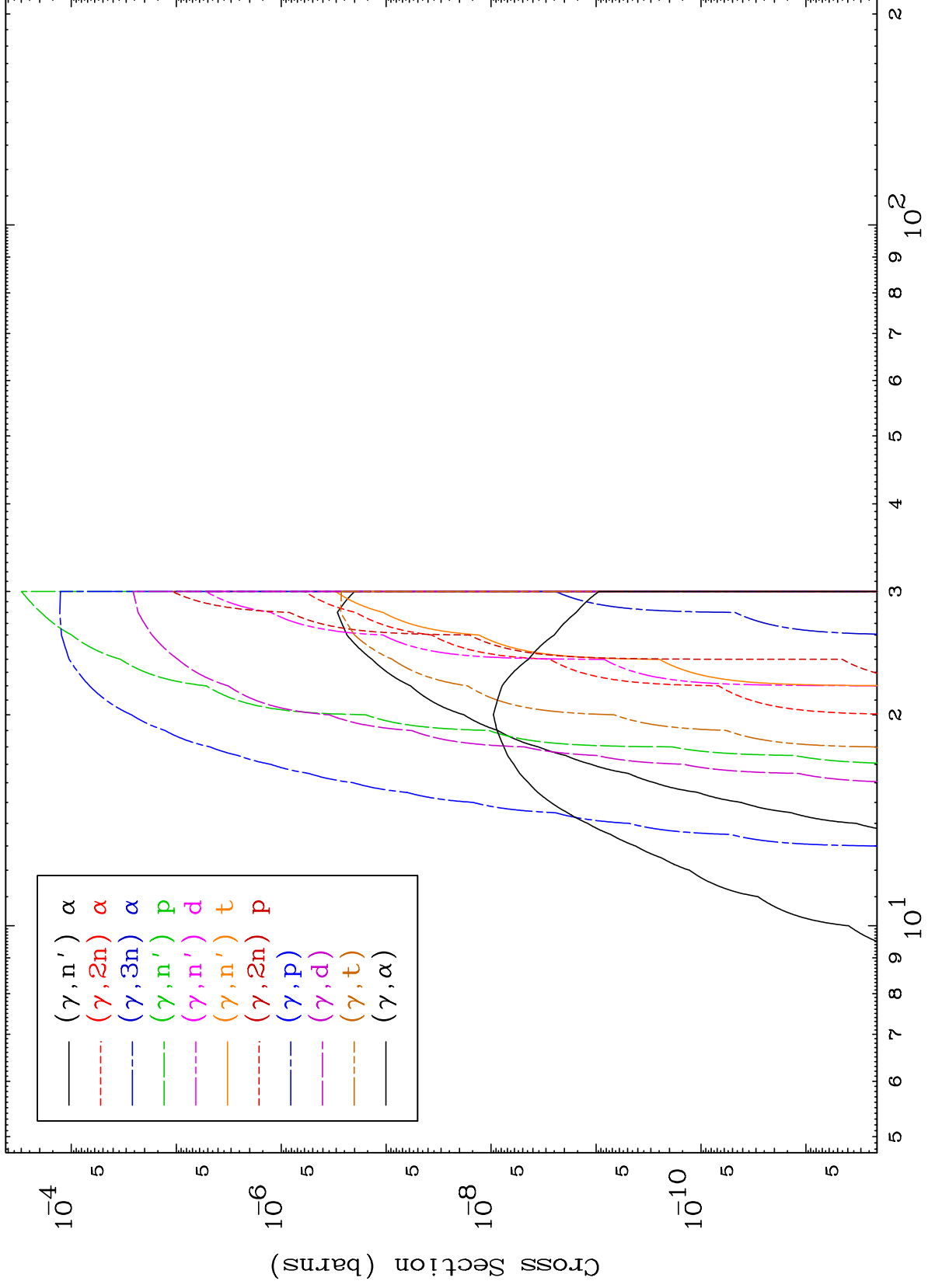


70-Yb-179

MAT 7058

Photon Charged Particle
0 Kelvin Cross Sections

70-Yb-179

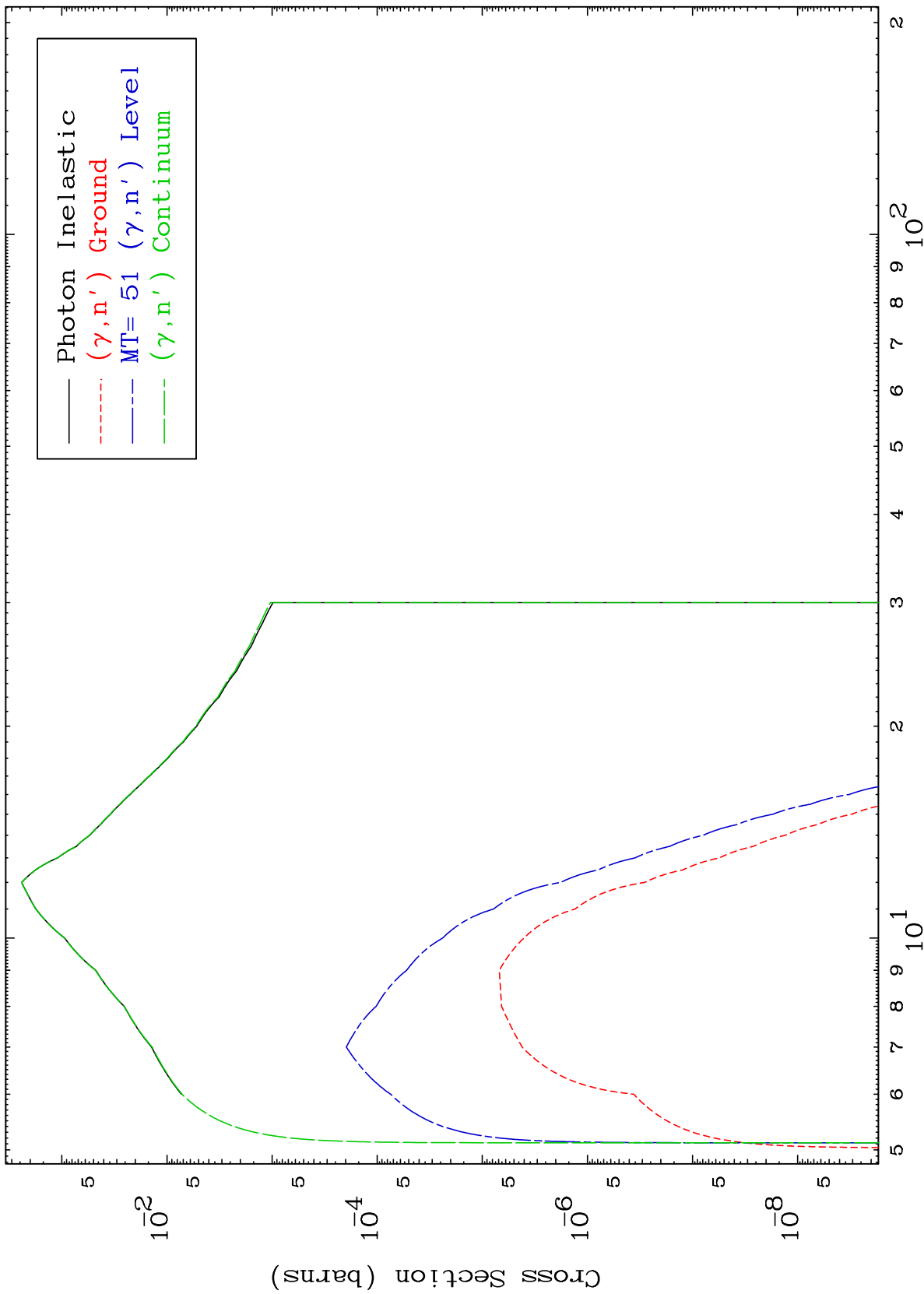


MAT 7058

(γ, n') Level

70-Yb-179

0 Kelvin Cross Sections



Incident Energy (MeV)

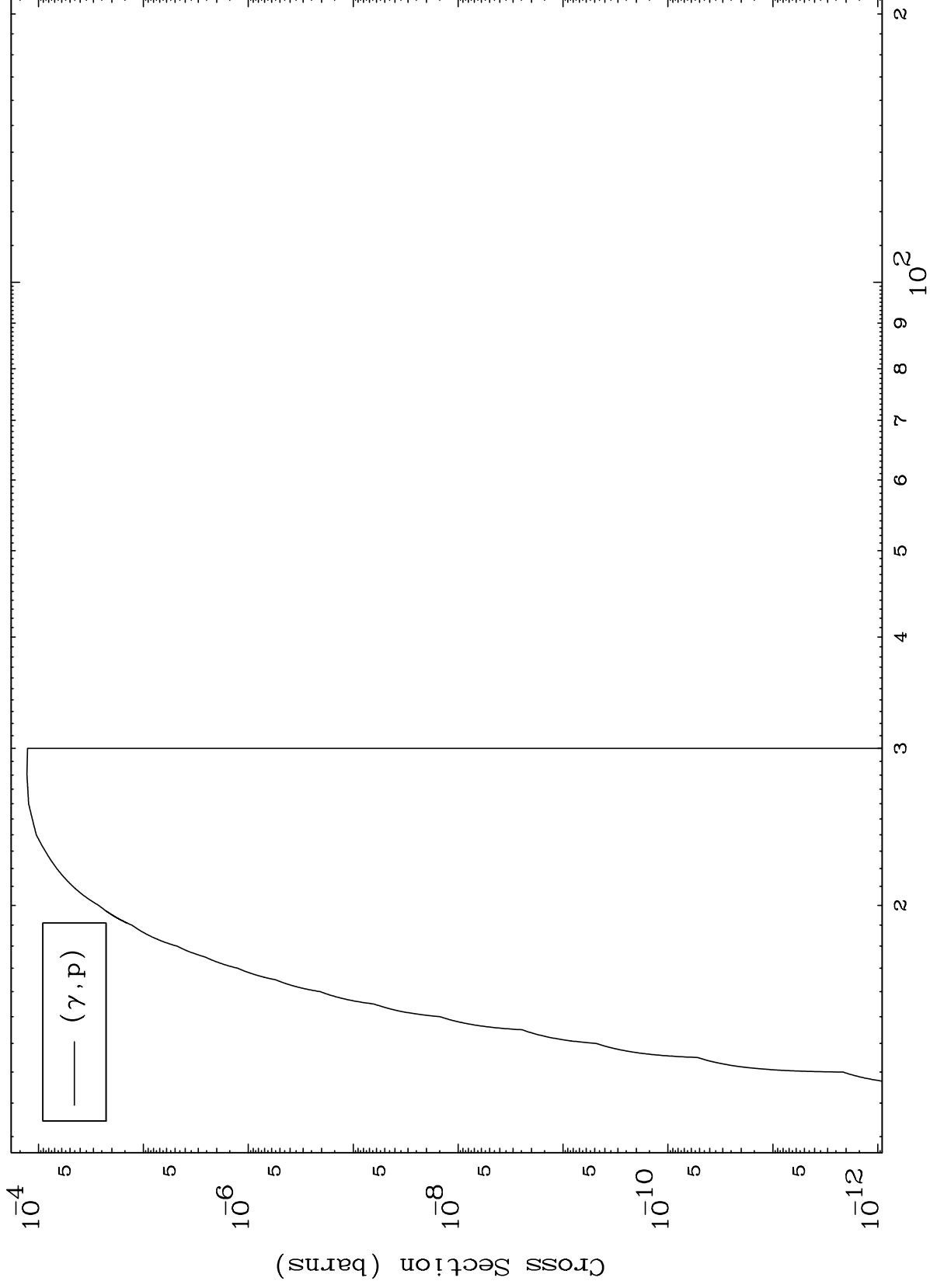
70-Yb-179

4

MAT 7058

(γ, p) Levels
0 Kelvin Cross Sections

70-Yb-179



5

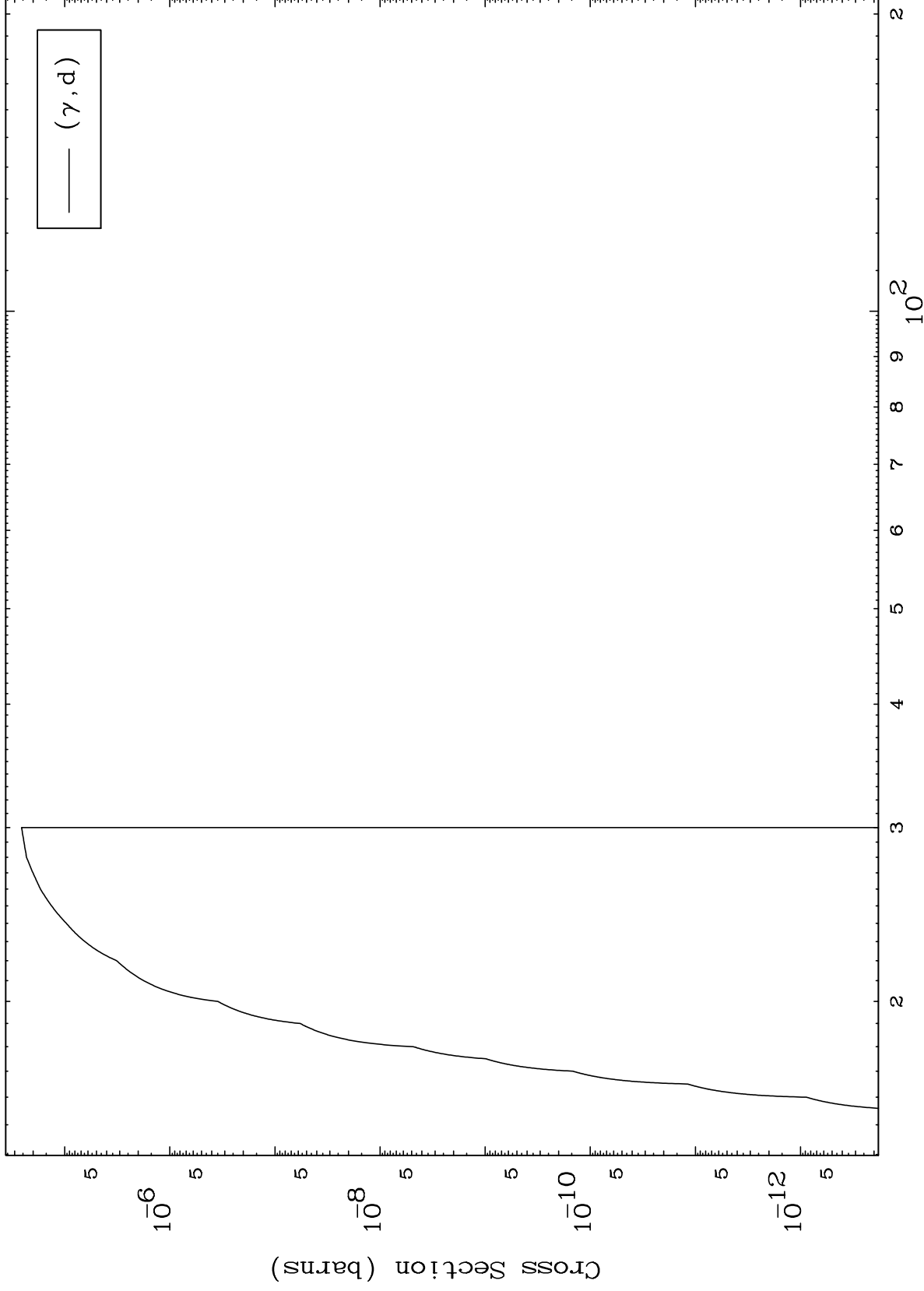
Incident Energy (MeV)

70-Yb-179

MAT 7058

(γ, d) Levels
0 Kelvin Cross Sections

70-Yb-179



6

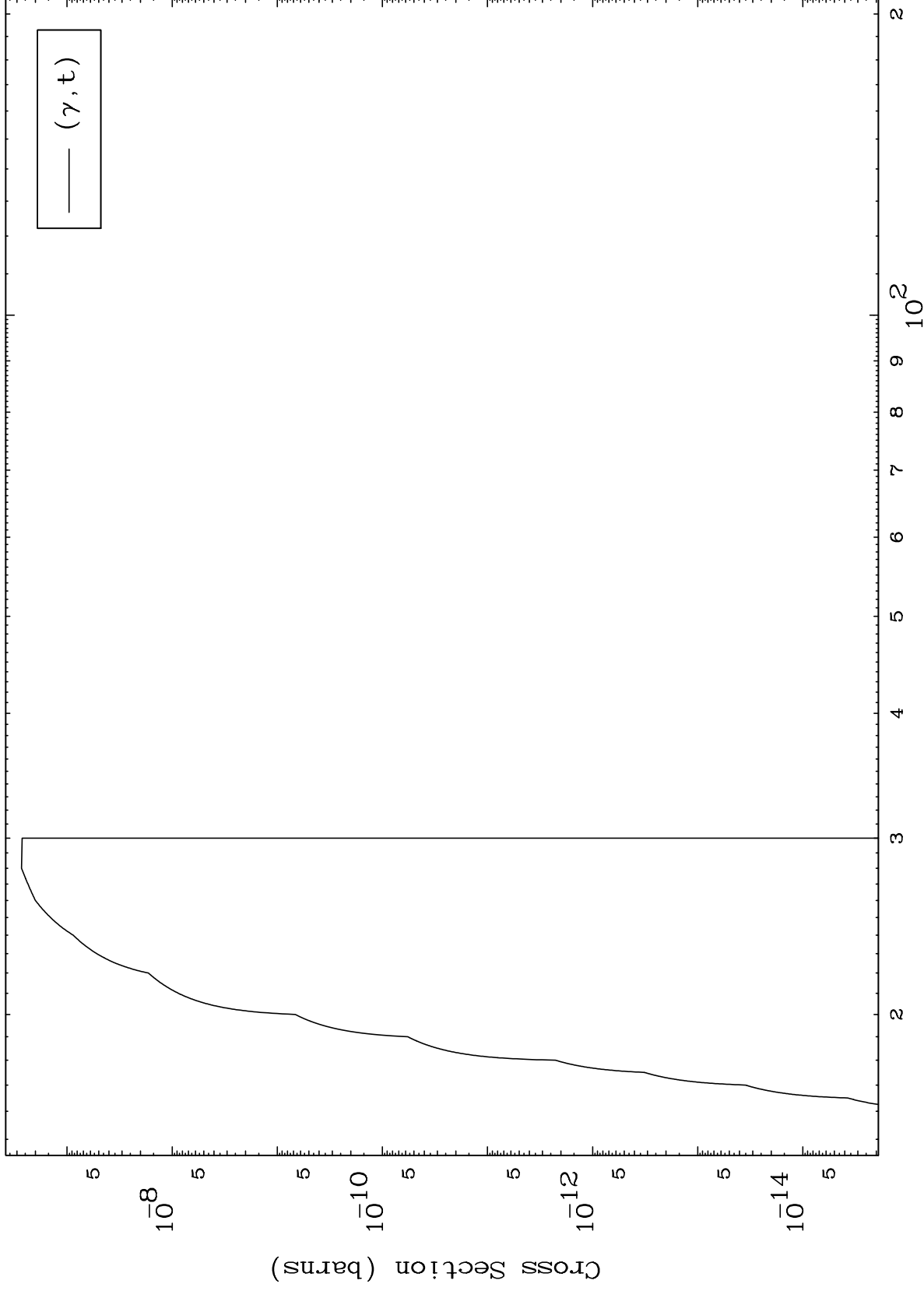
Incident Energy (MeV)

70-Yb-179

MAT 7058

(γ, t) Levels
0 Kelvin Cross Sections

70-Yb-179

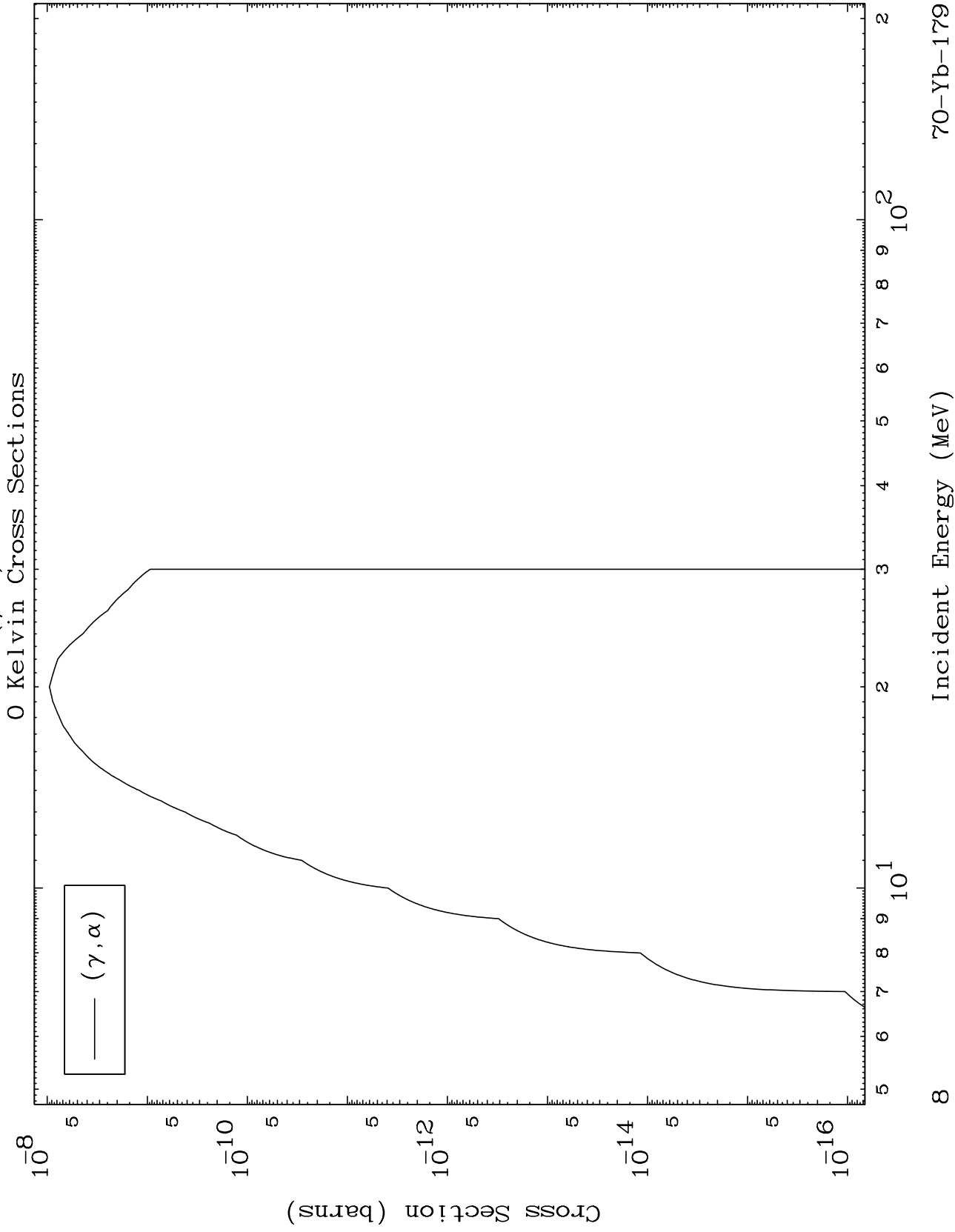


(γ, t)

MAT 7058

(γ, α) Levels

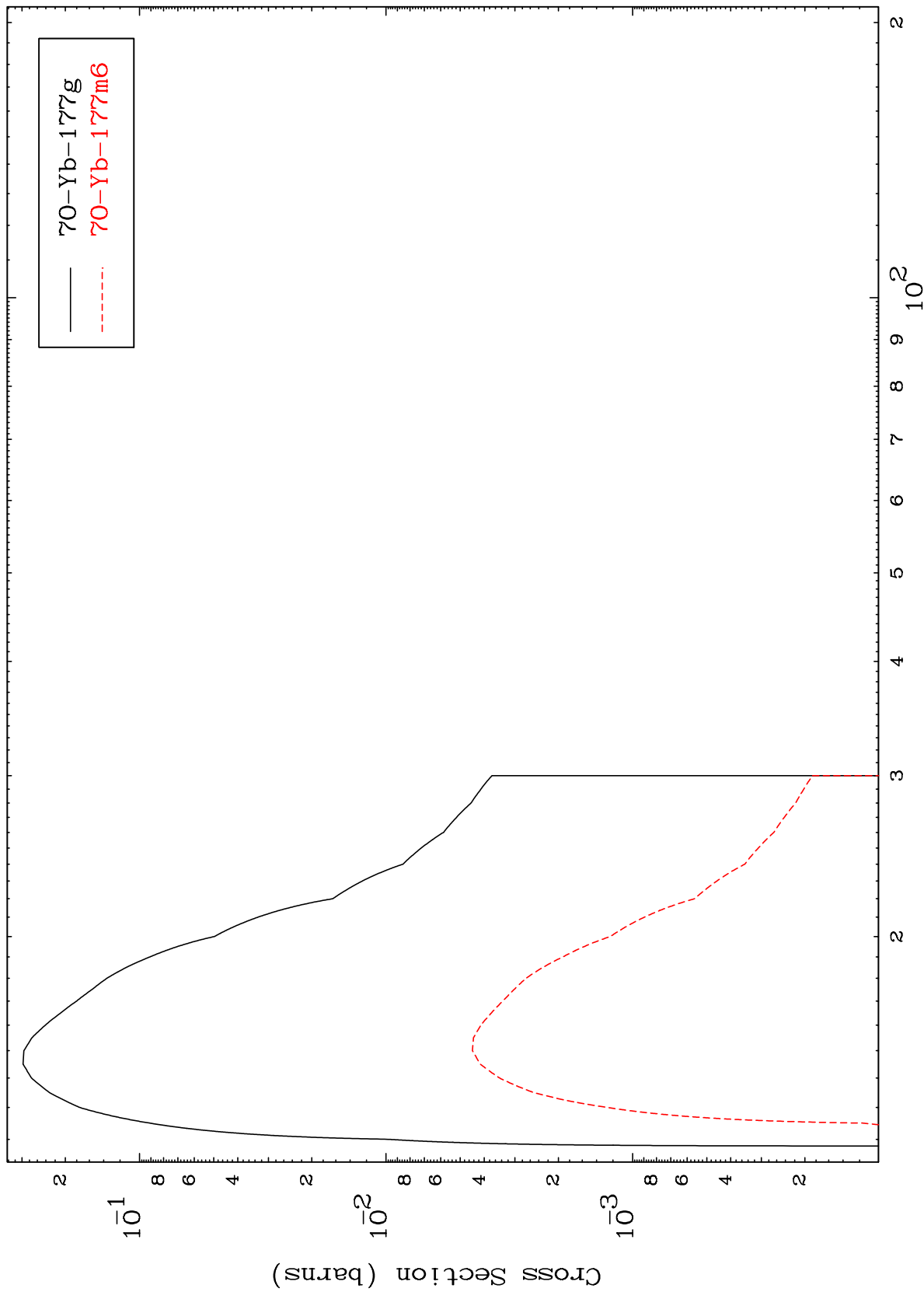
70-Yb-179



MAT 7058

70-Yb-179

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



9

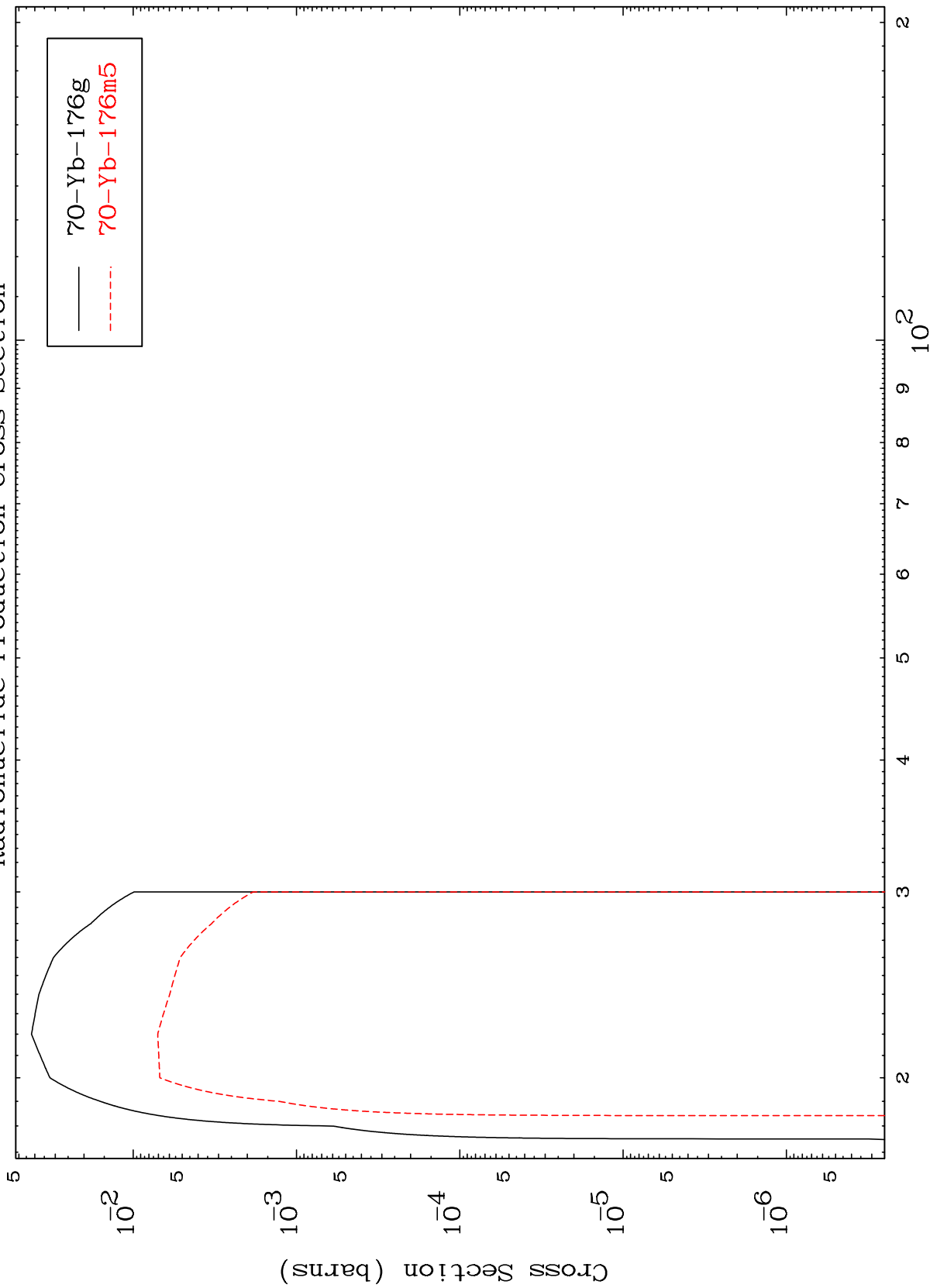
Incident Energy (MeV)

70-Yb-179

MAT 7058

70-Yb-179

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



70-Yb-179

Incident Energy (MeV)

10