

Program EVALPLOT
(Version 2018-1)

by

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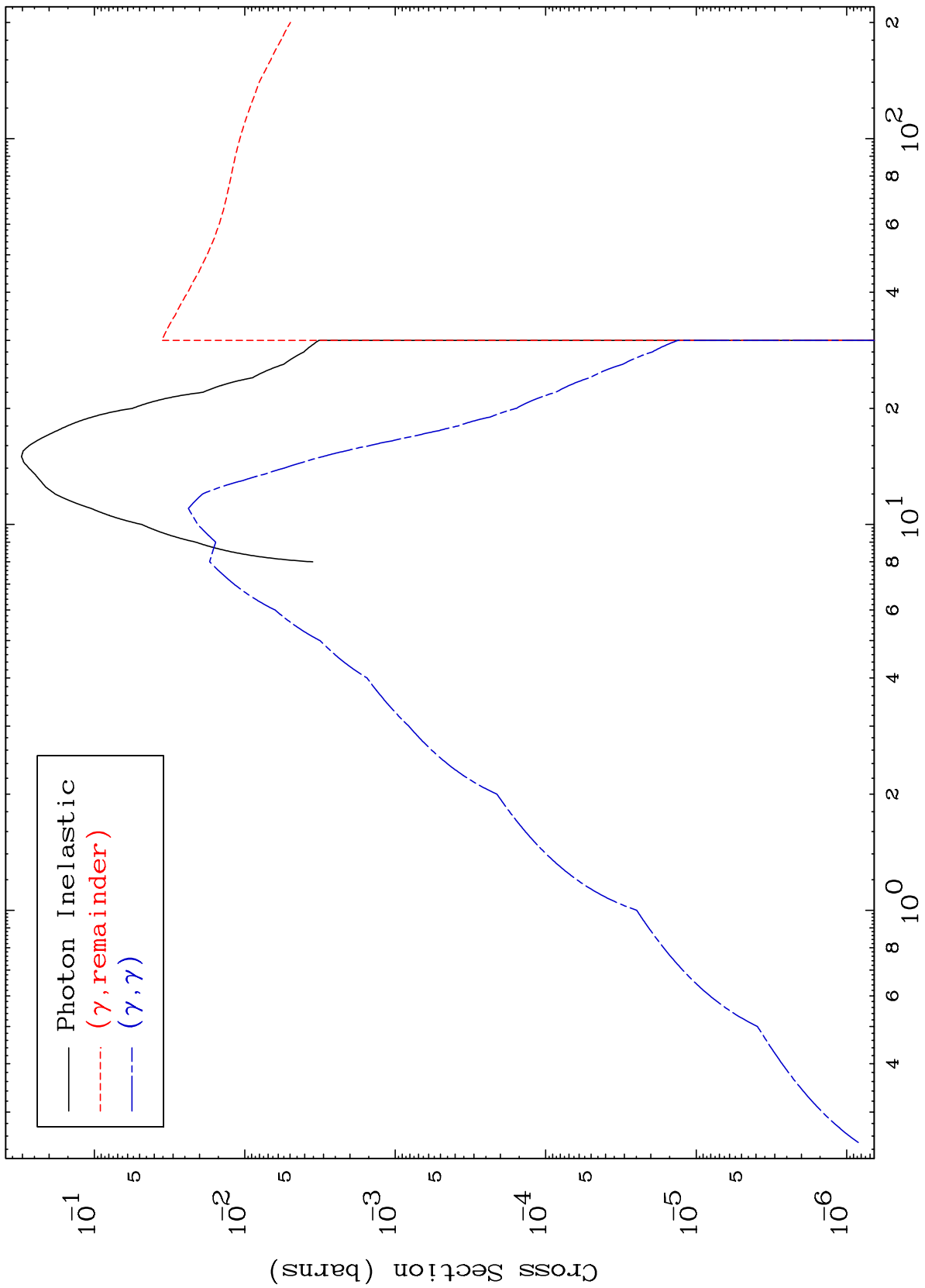
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7100

Photon Major
0 Kelvin Cross Sections

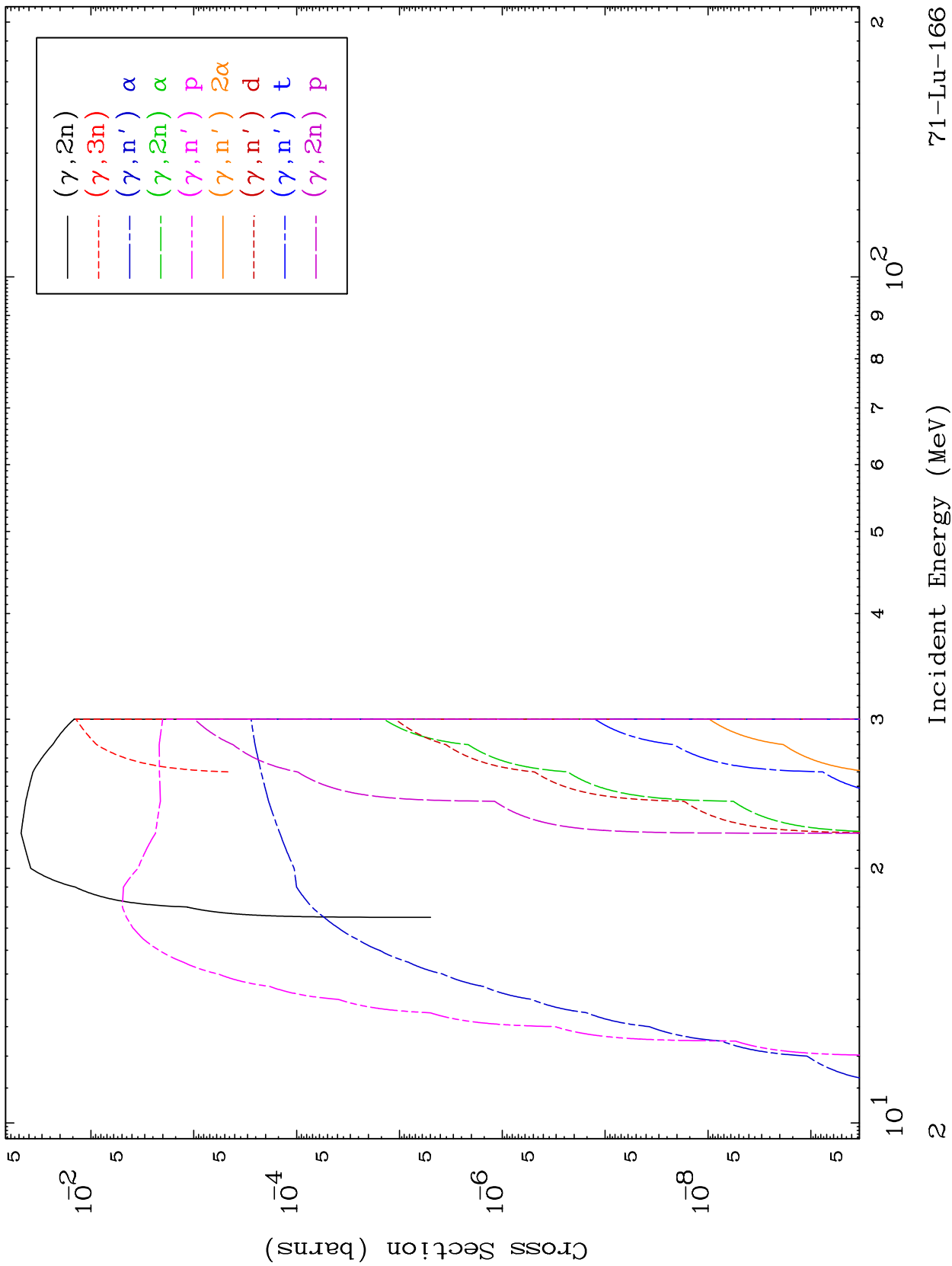
71-Lu-166

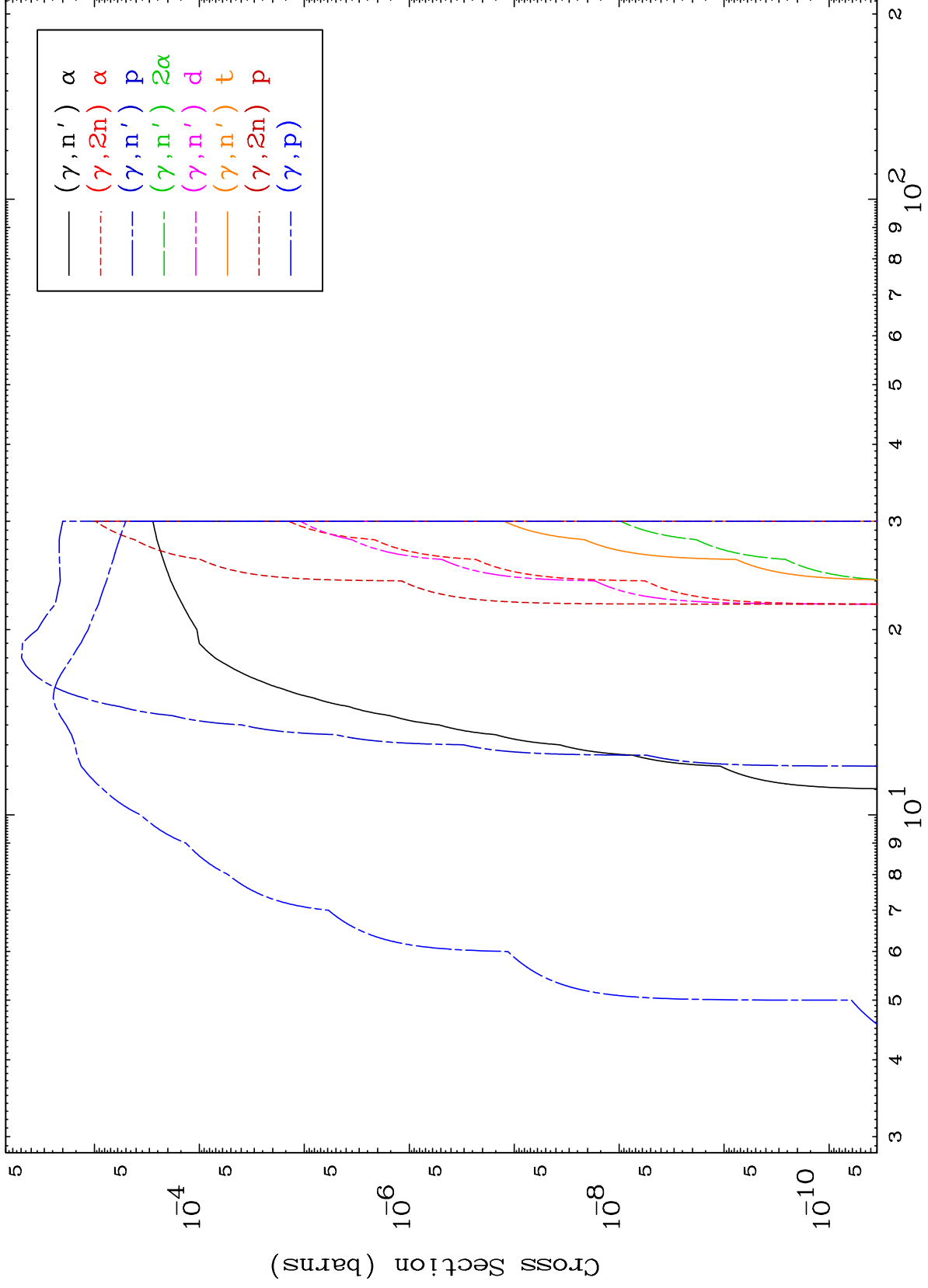


Incident Energy (MeV)

71-Lu-166

1

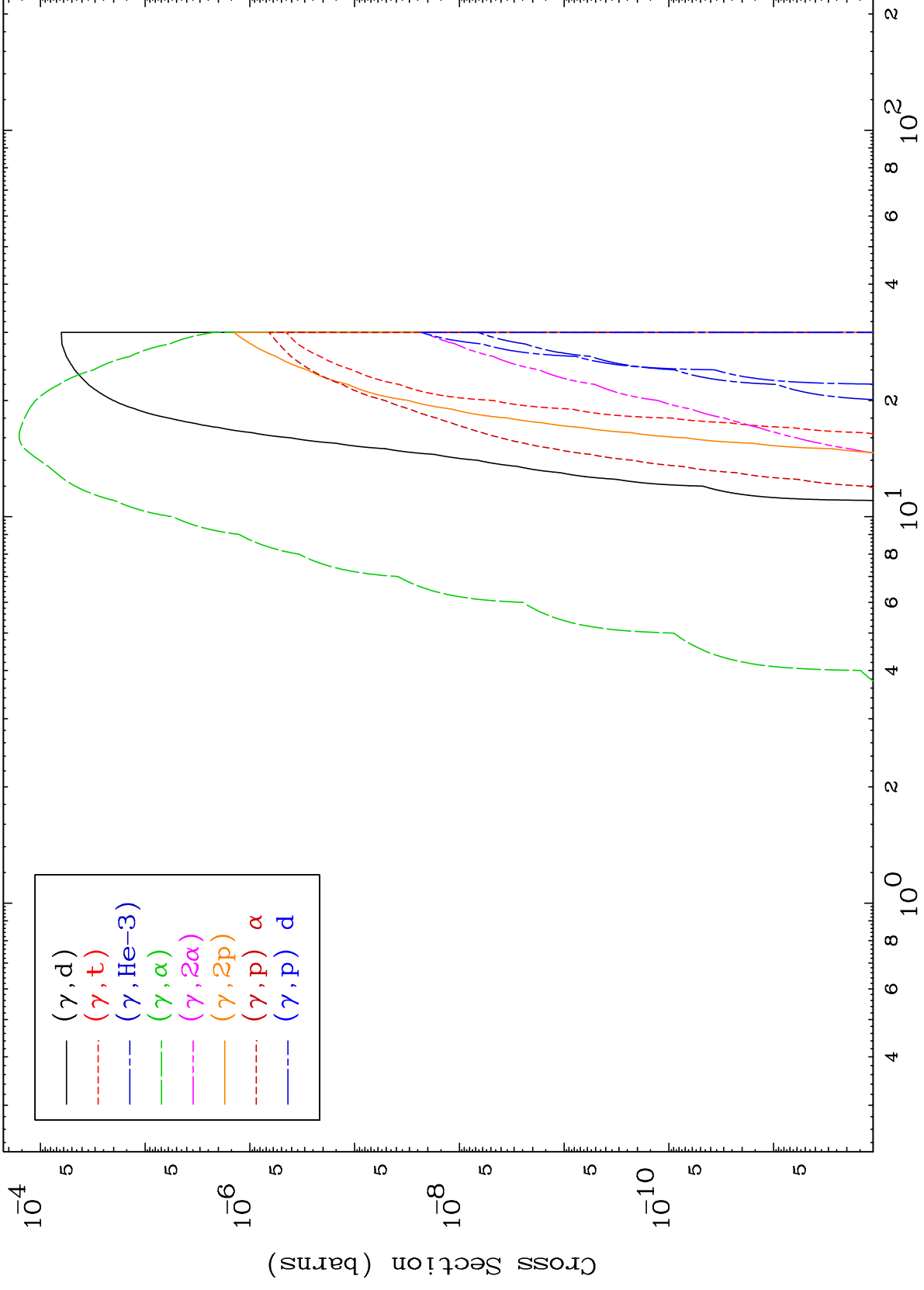




MAT 7100

Photon Charged Particle
0 Kelvin Cross Sections

71-Lu-166



71-Lu-166

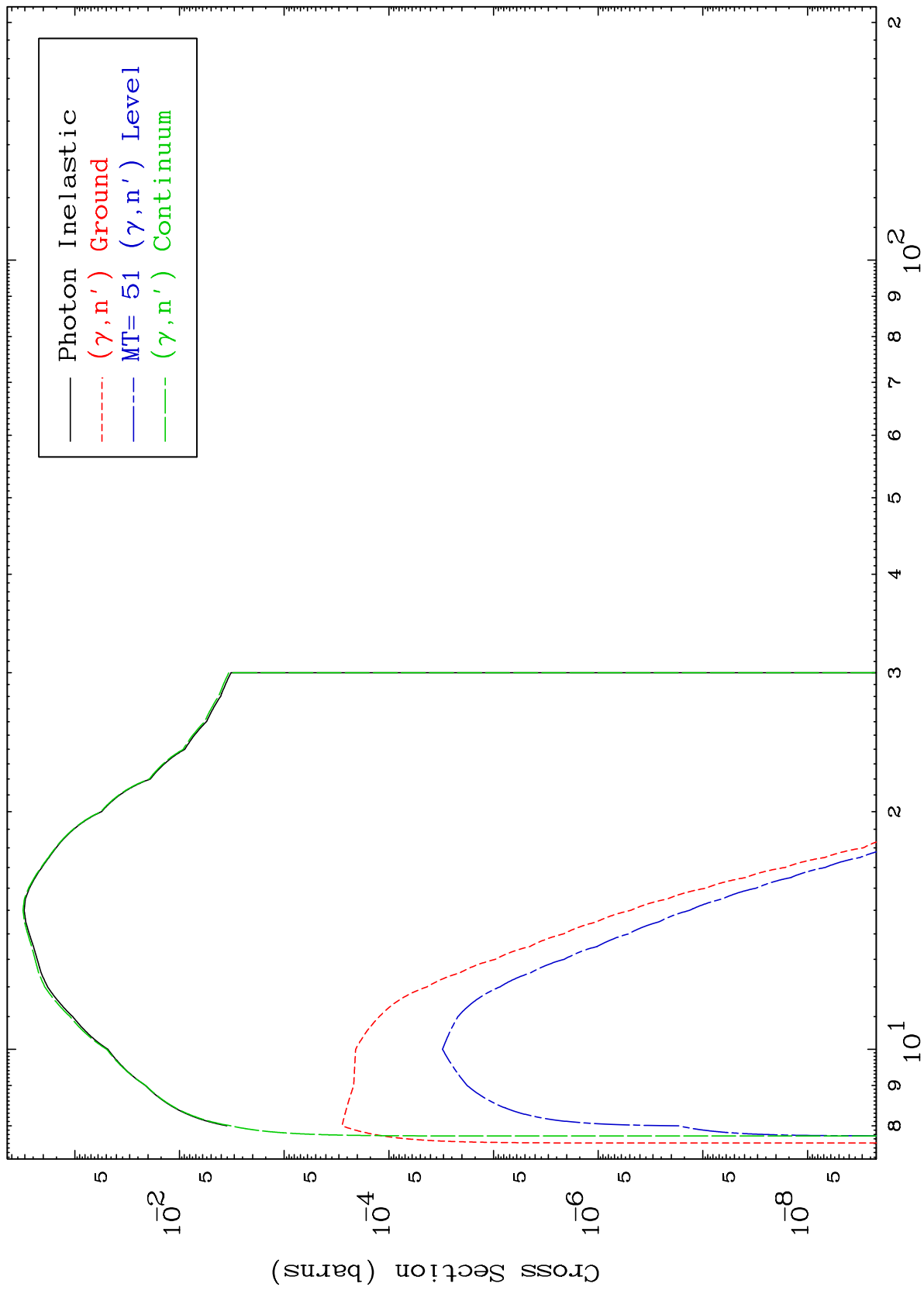
Incident Energy (MeV)

MAT 7100

(γ, n') Level

71-Lu-166

0 Kelvin Cross Sections



Incident Energy (MeV)

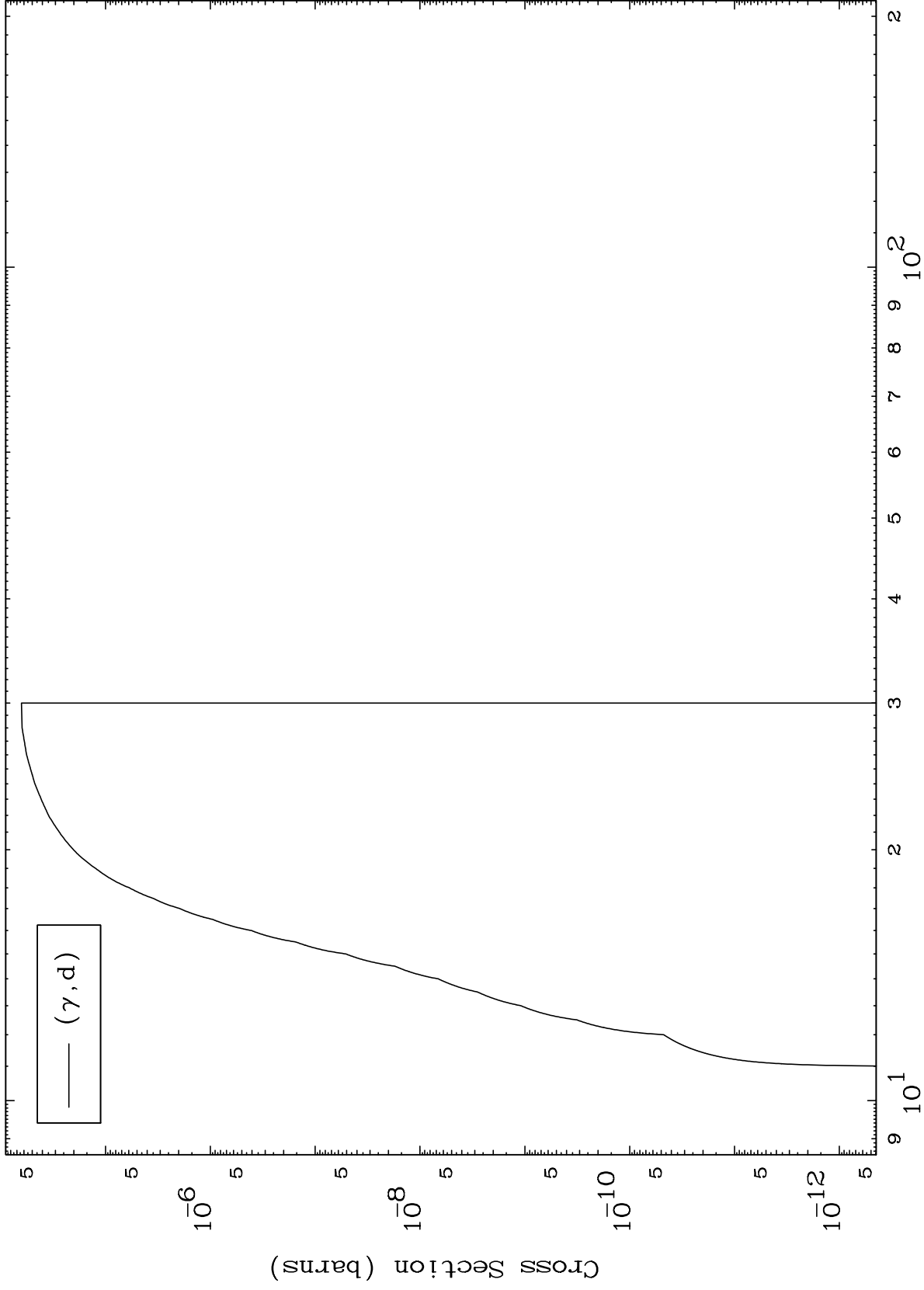
71-Lu-166

5

MAT 7100

(γ, d) Levels
0 Kelvin Cross Sections

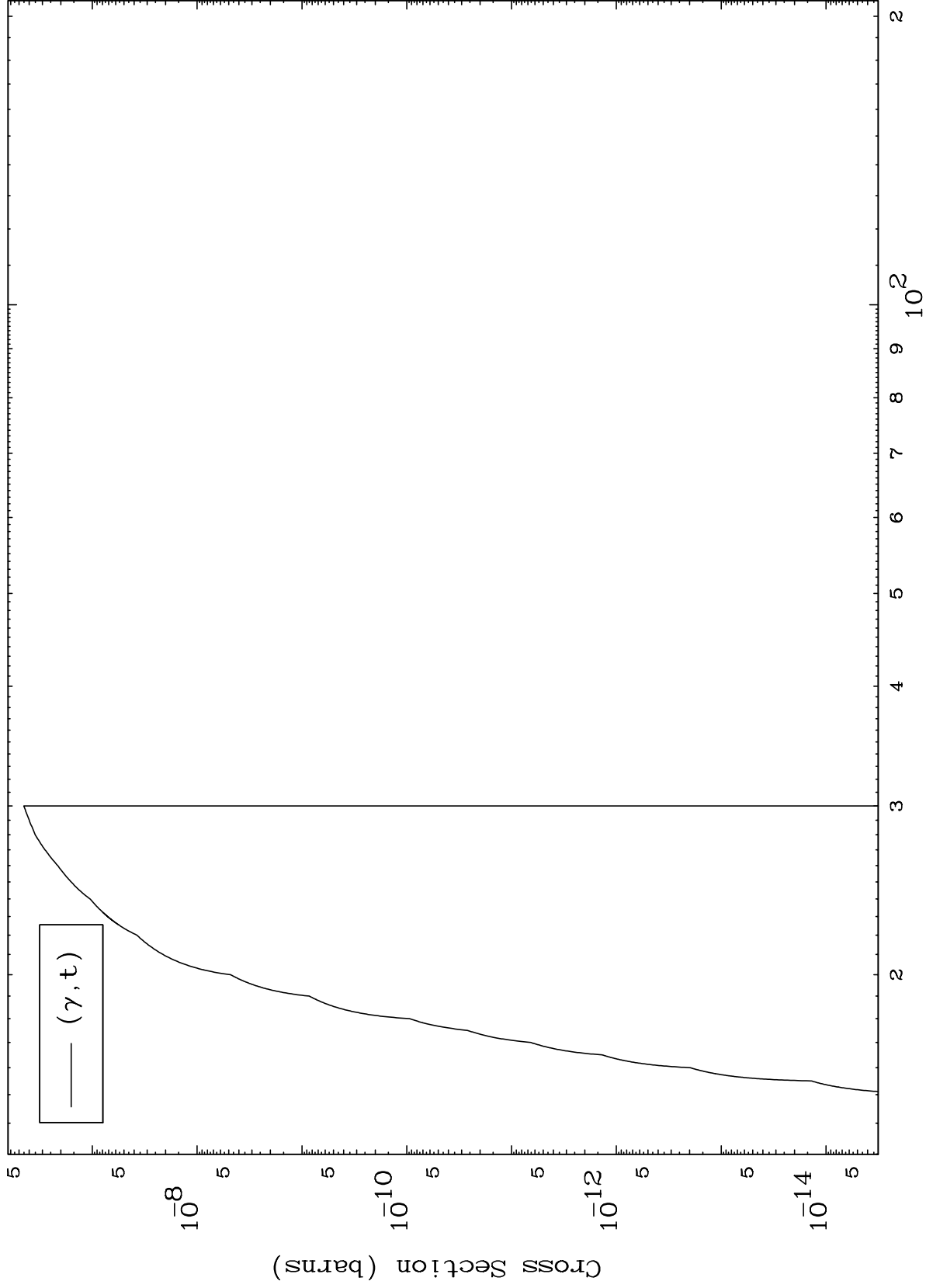
71-Lu-166



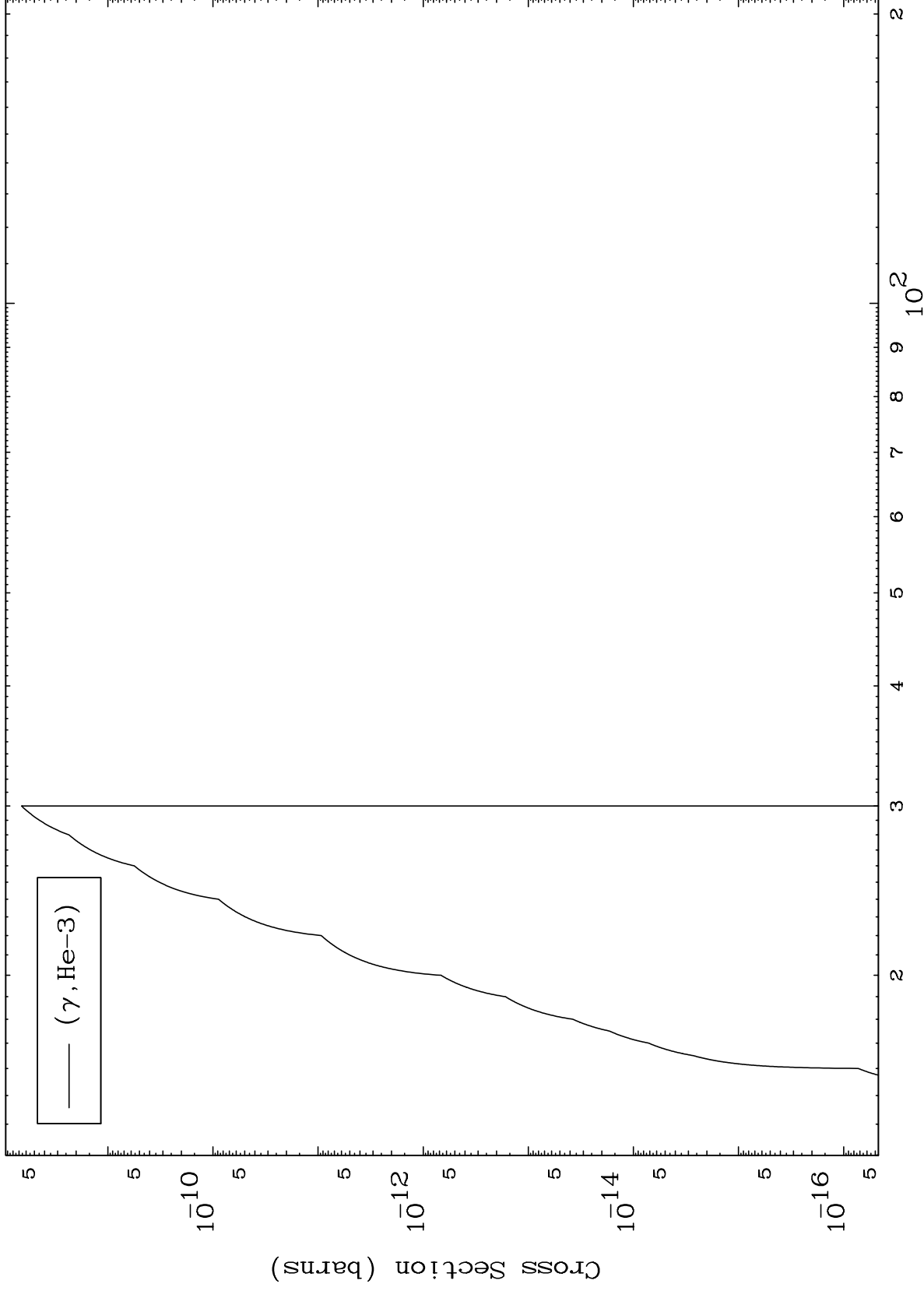
Incident Energy (MeV)

71-Lu-166

7



0 Kelvin Cross Sections

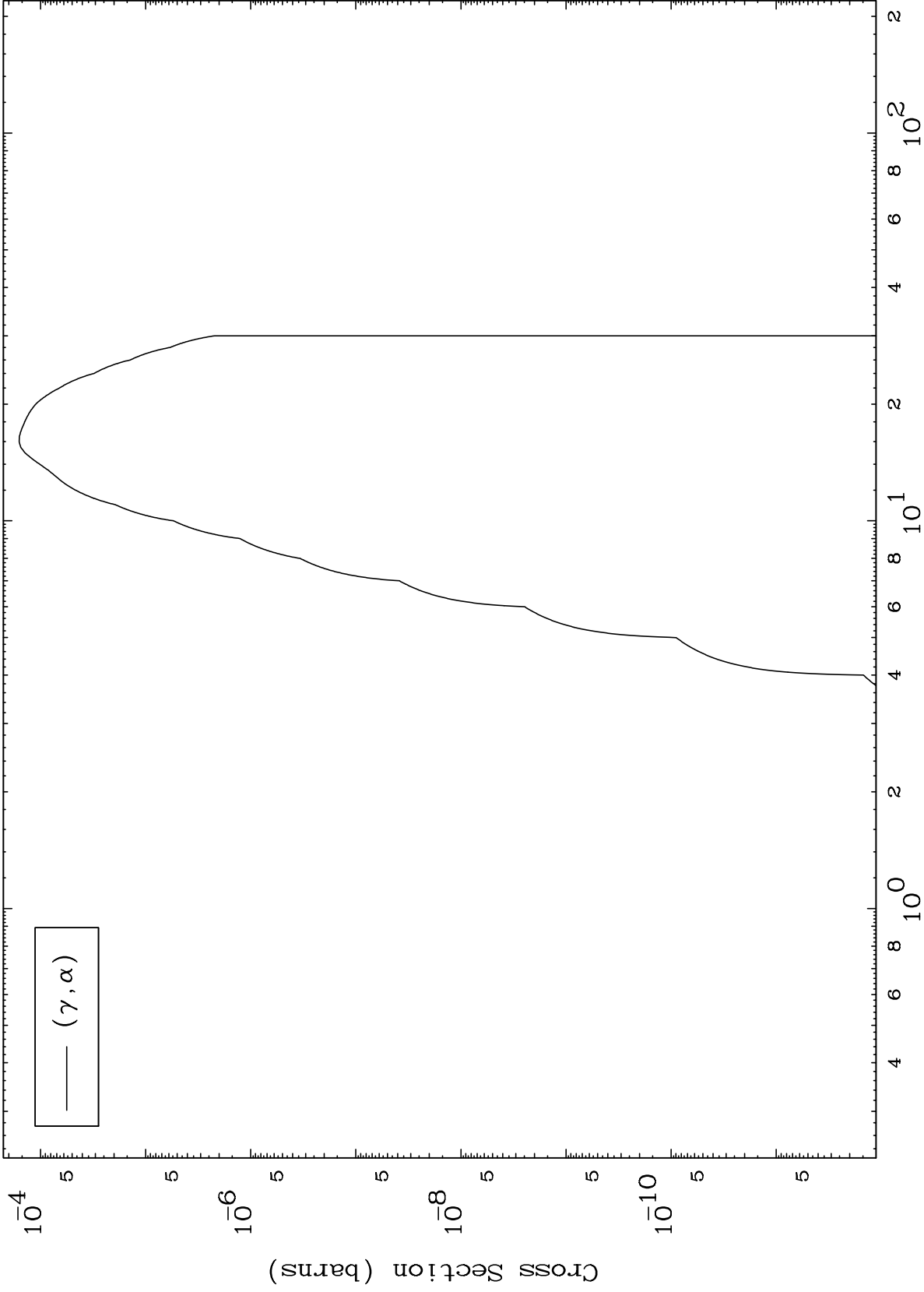


MAT 7100

(γ, α) Levels

71-Lu-166

0 Kelvin Cross Sections

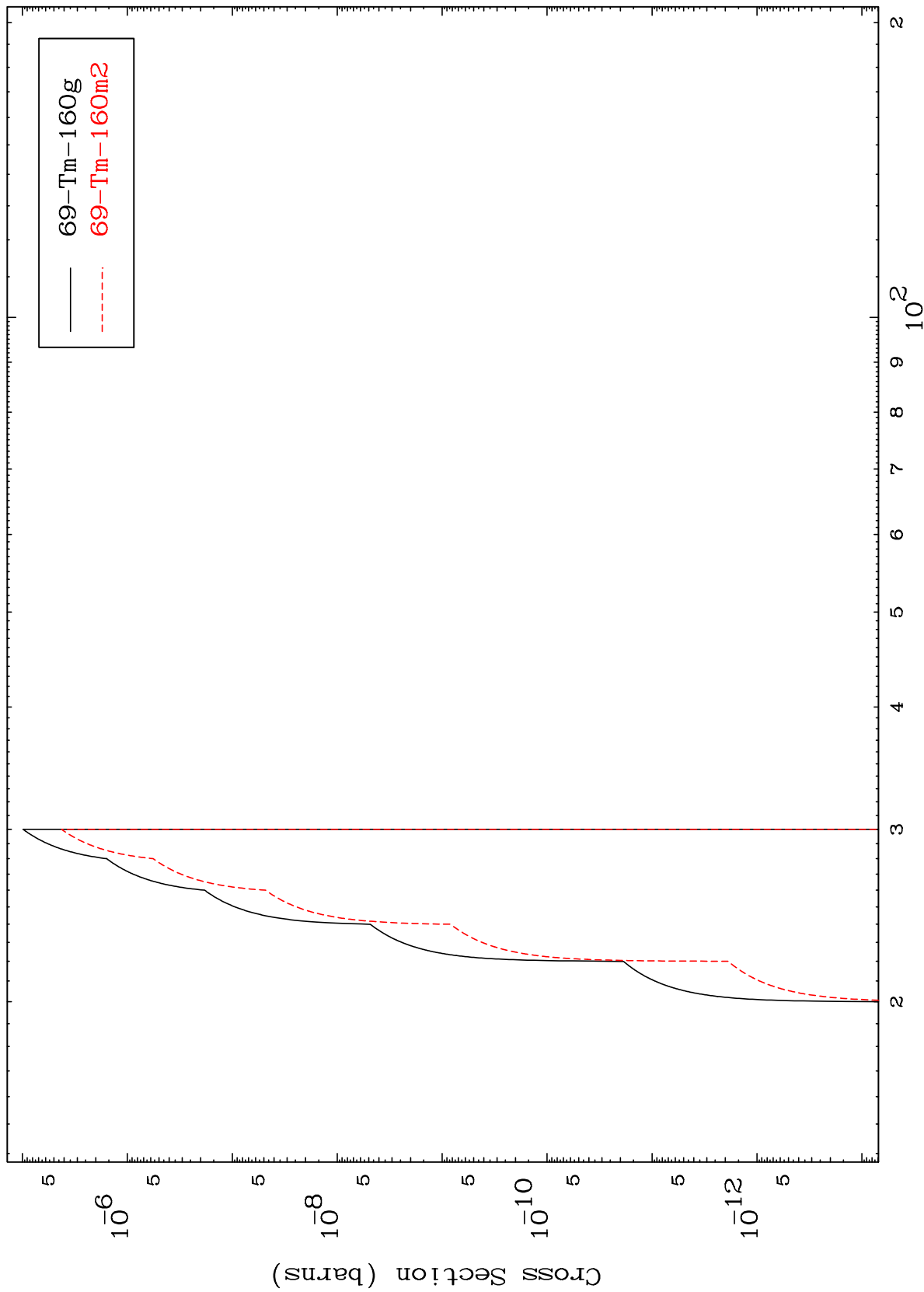


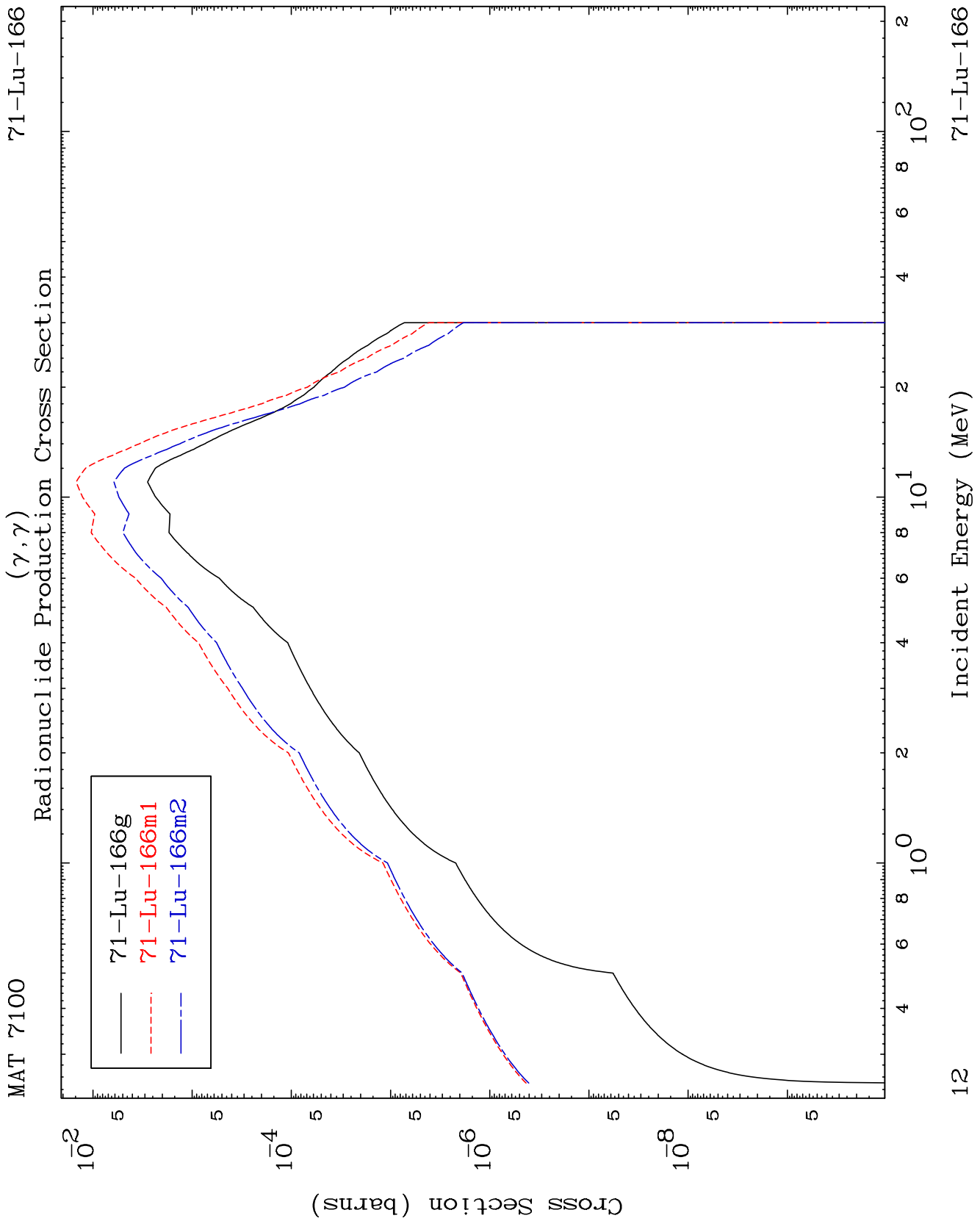
10

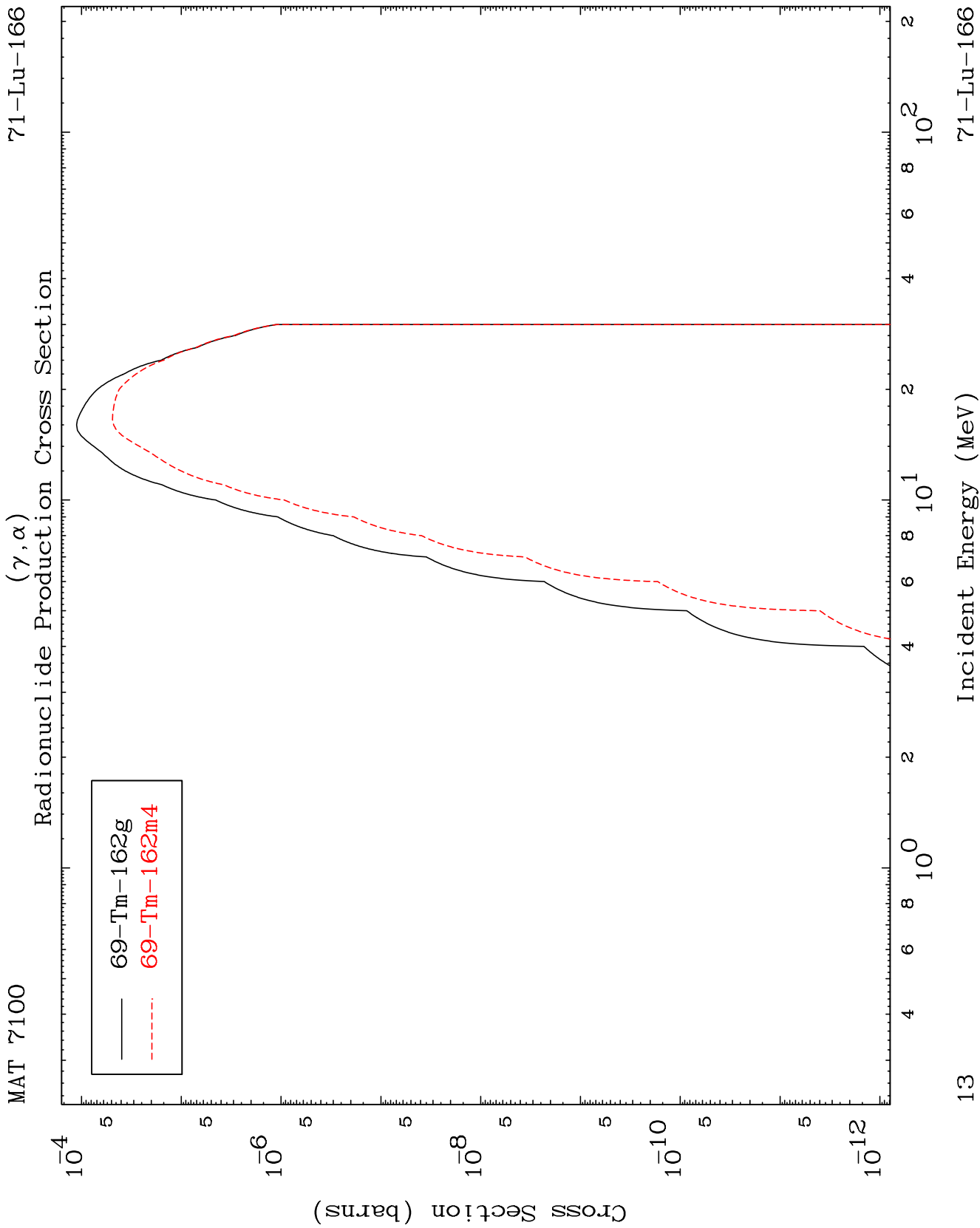
Incident Energy (MeV)

71-Lu-166

Radionuclide Production Cross Section



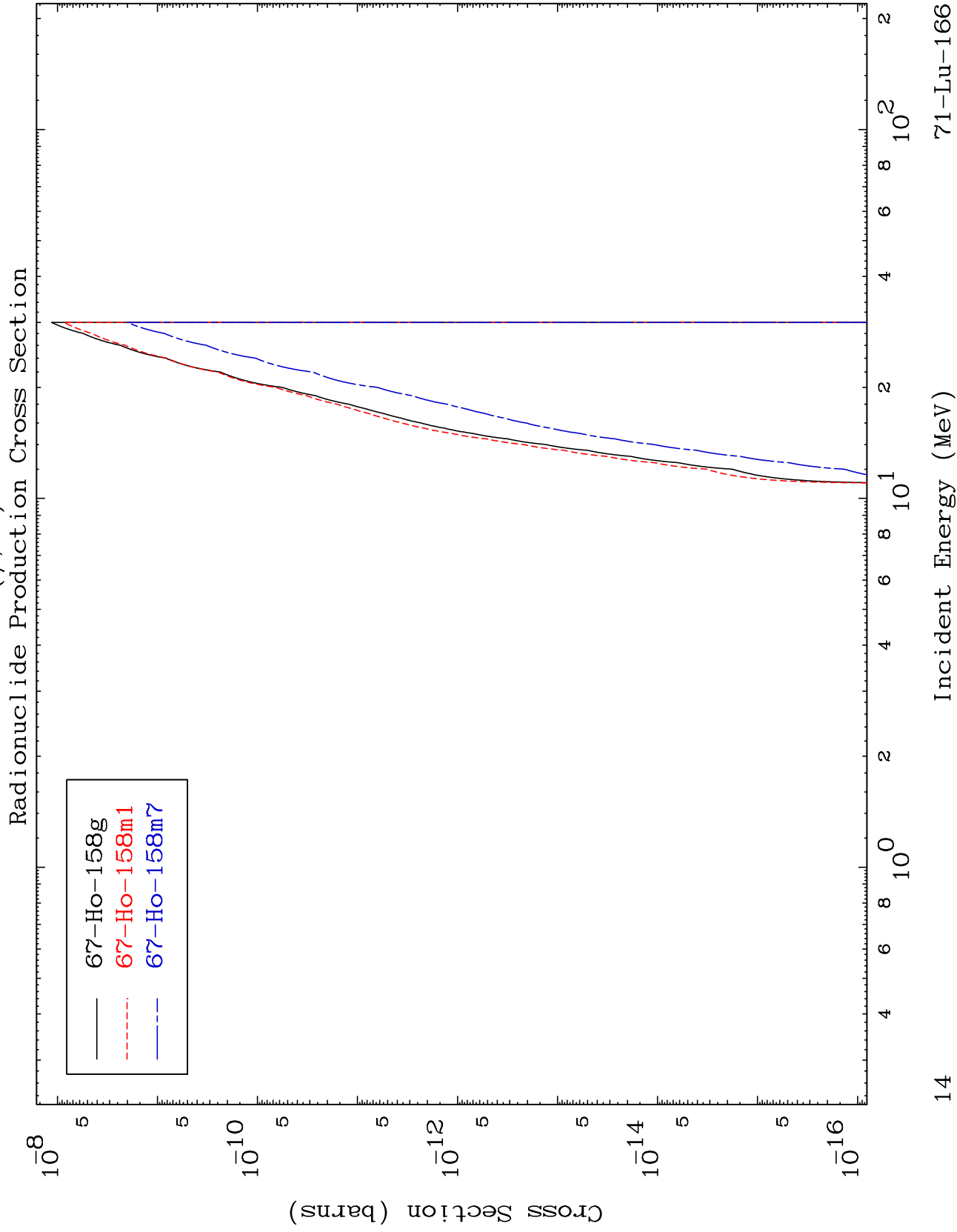




MAT 7100

$(\gamma, 2\alpha)$

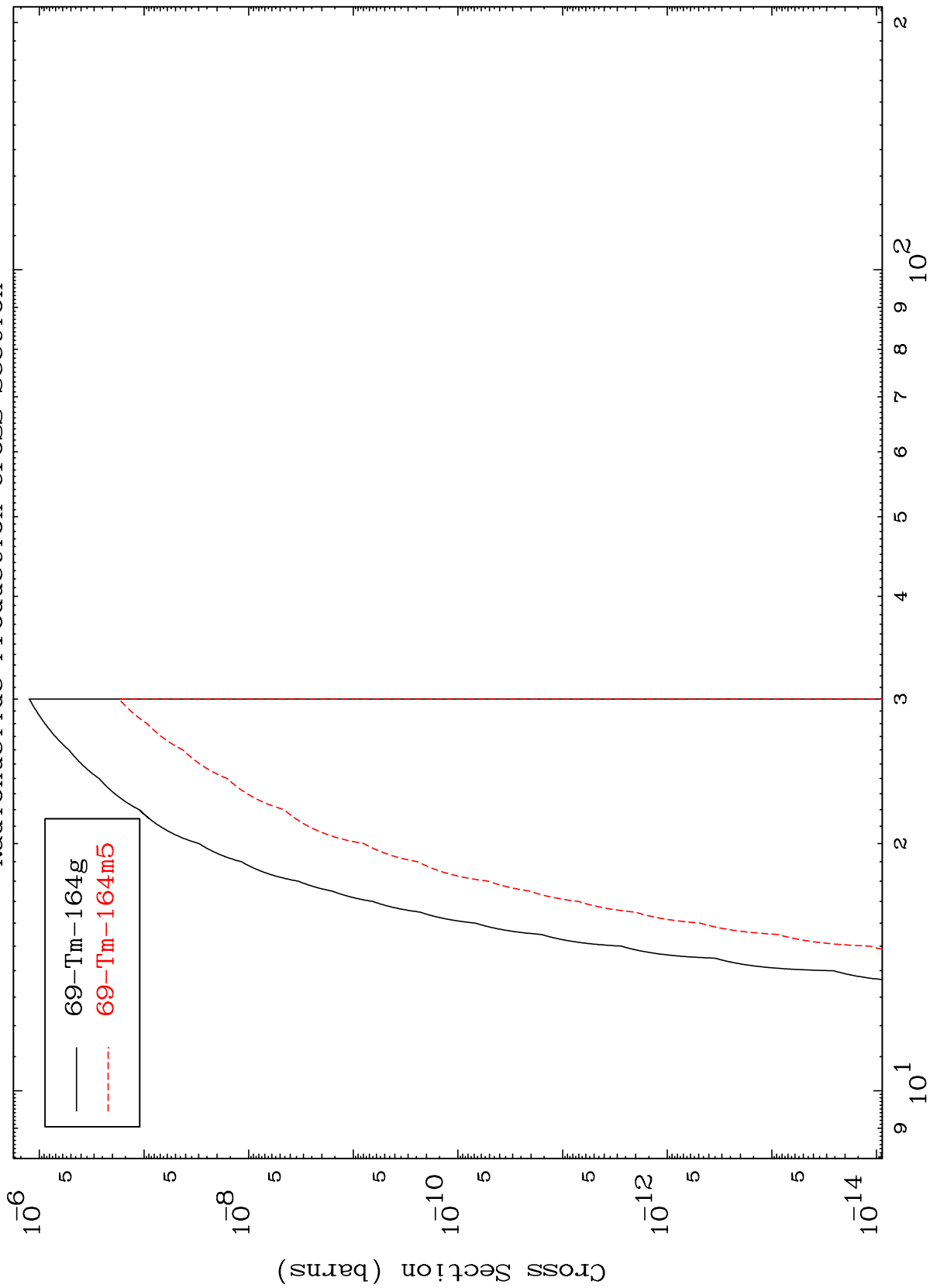
⁷¹Lu-166



MAT 7100

71-Lu-166

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



15

Incident Energy (MeV)

71-Lu-166