

Program EVALPLOT
(Version 2018-1)

by

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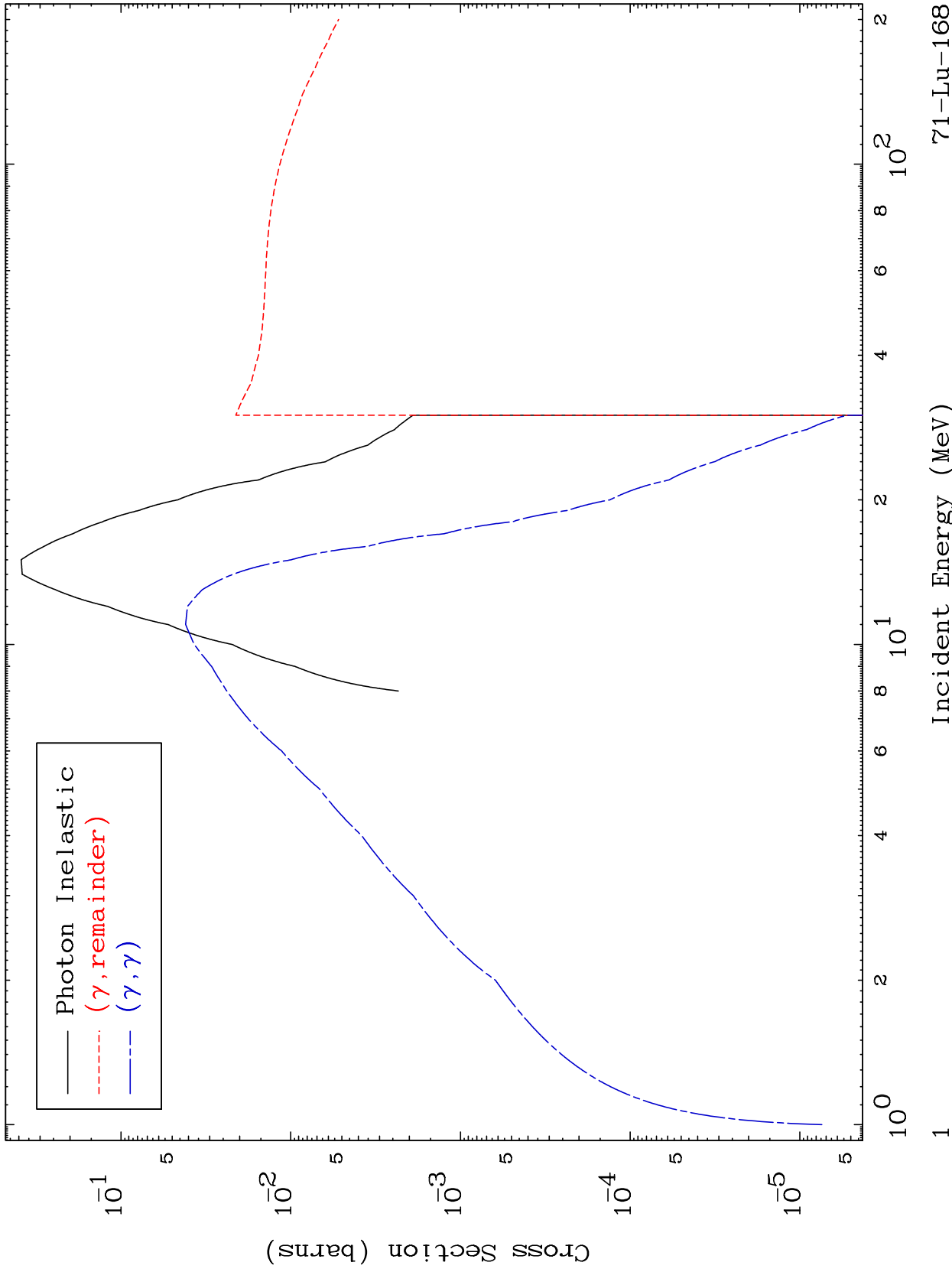
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7104

Photon Major
0 Kelvin Cross Sections

71-Lu-168

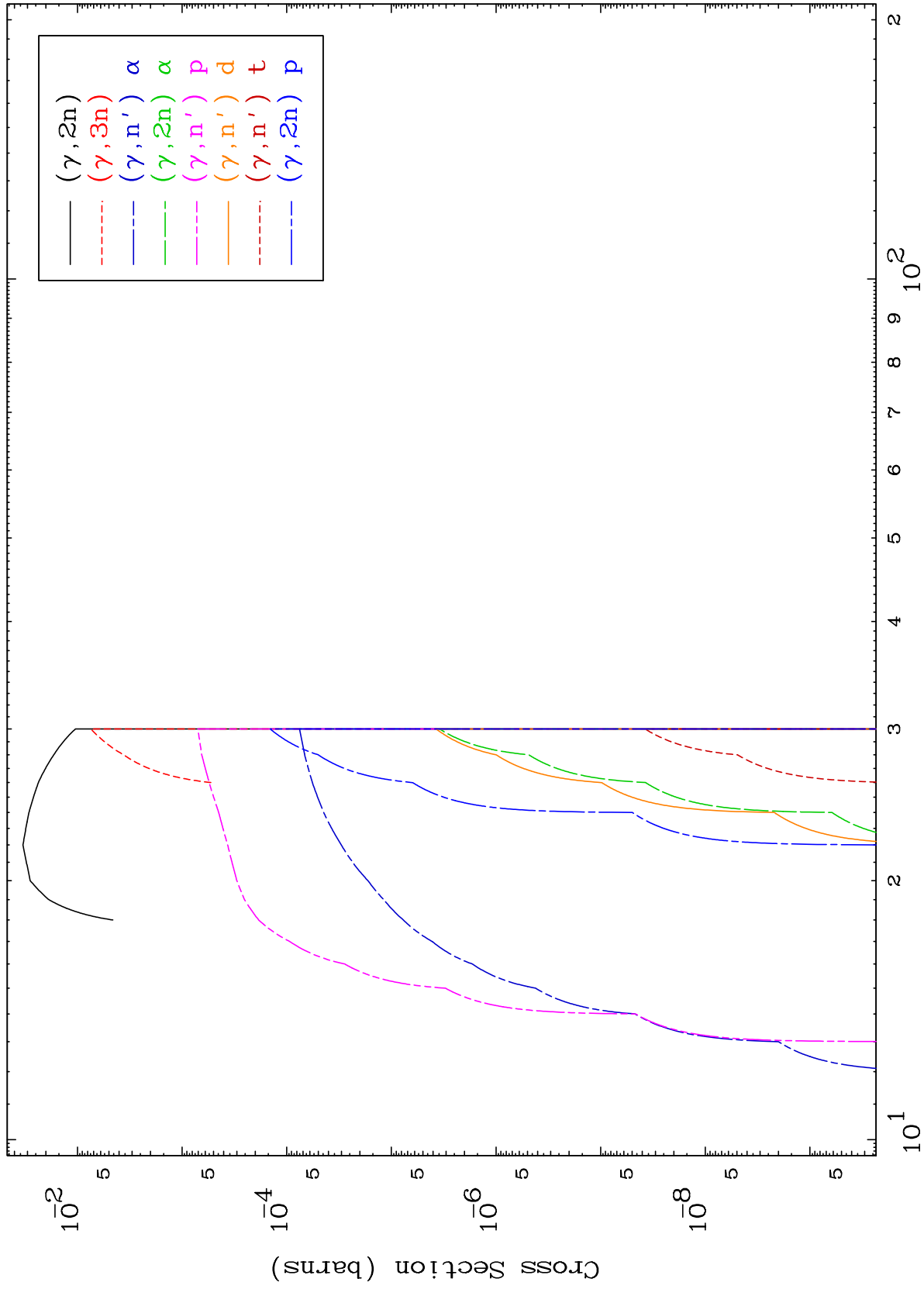


71-Lu-168

MAT 7104

Photon Neutron Production
0 Kelvin Cross Sections

71-Lu-168



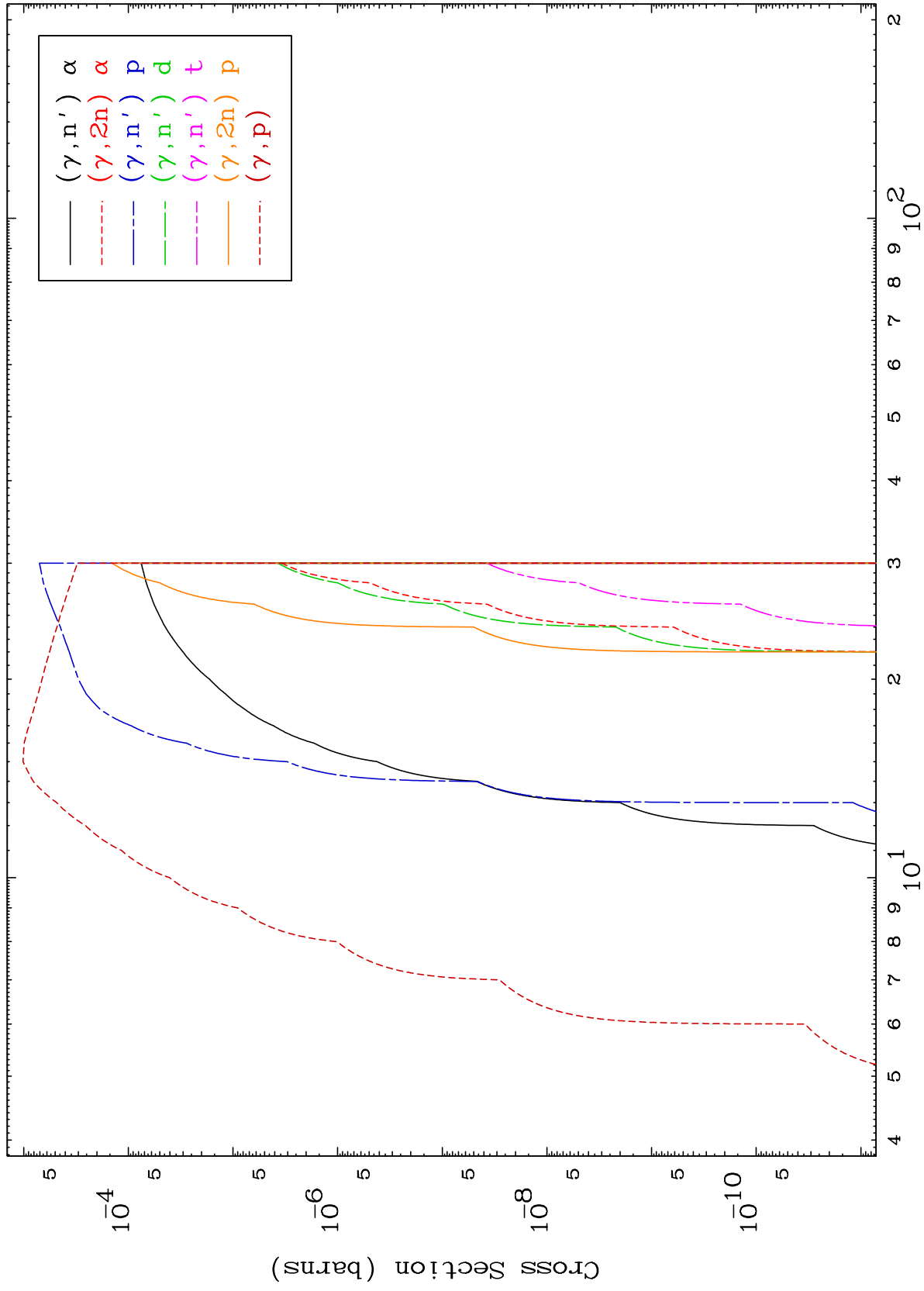
Incident Energy (MeV)

71-Lu-168

MAT 7104

Photon Charged Particle
0 Kelvin Cross Sections

71-Lu-168



3

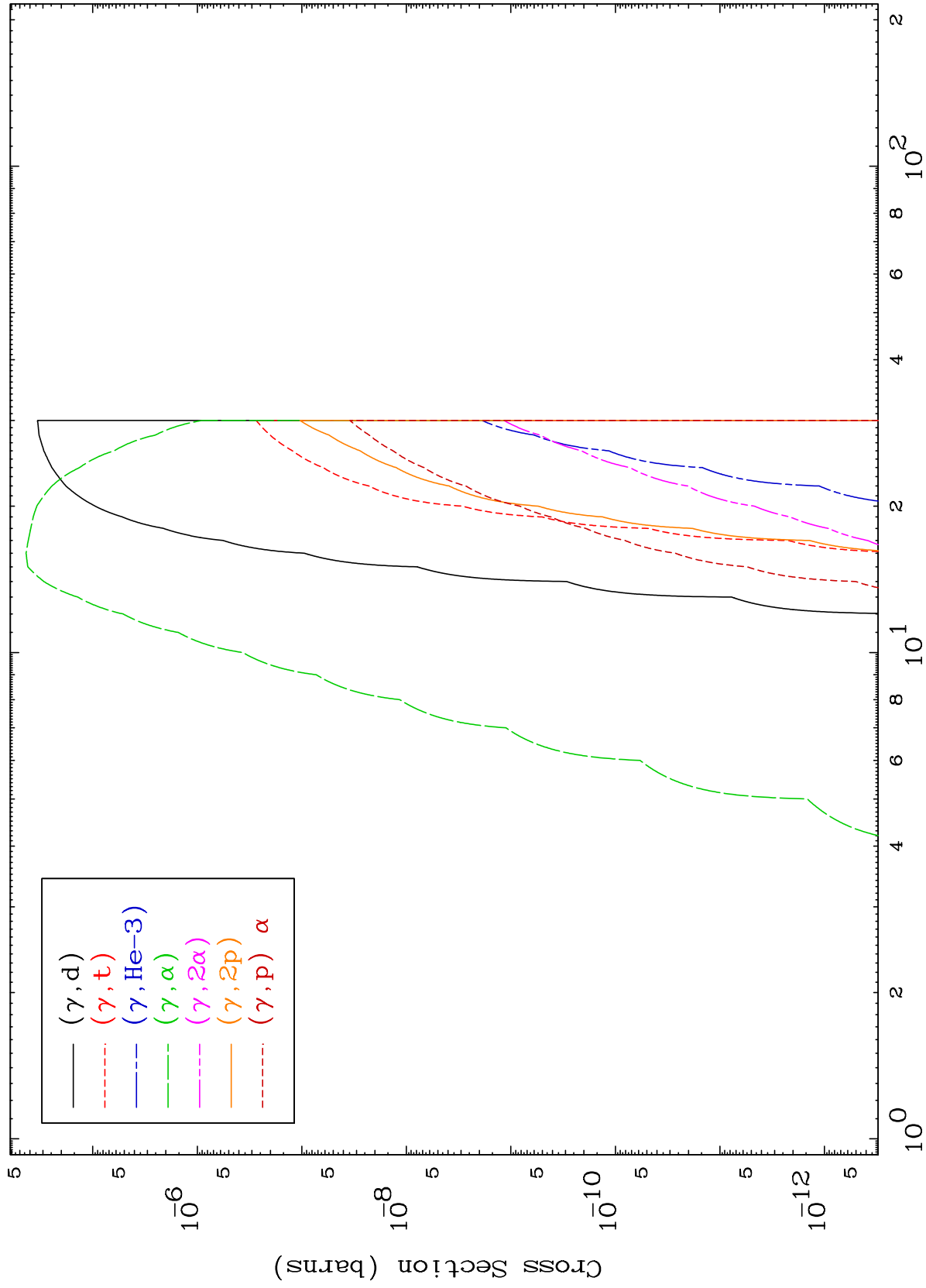
Incident Energy (MeV)

71-Lu-168

MAT 7104

Photon Charged Particle
0 Kelvin Cross Sections

71-Lu-168



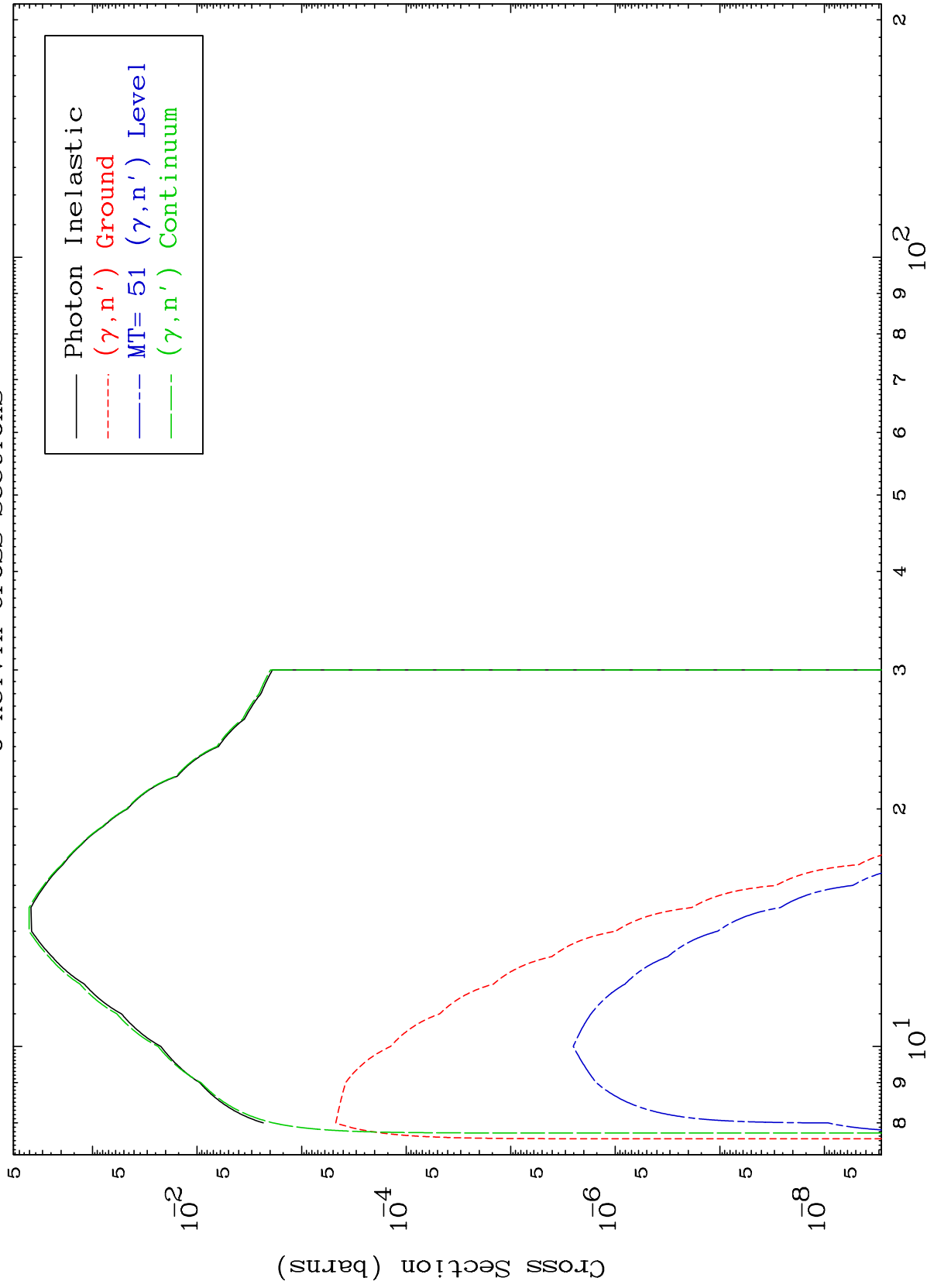
Incident Energy (MeV)

71-Lu-168

MAT 7104

(γ, n') Level
0 Kelvin Cross Sections

71-Lu-168



5

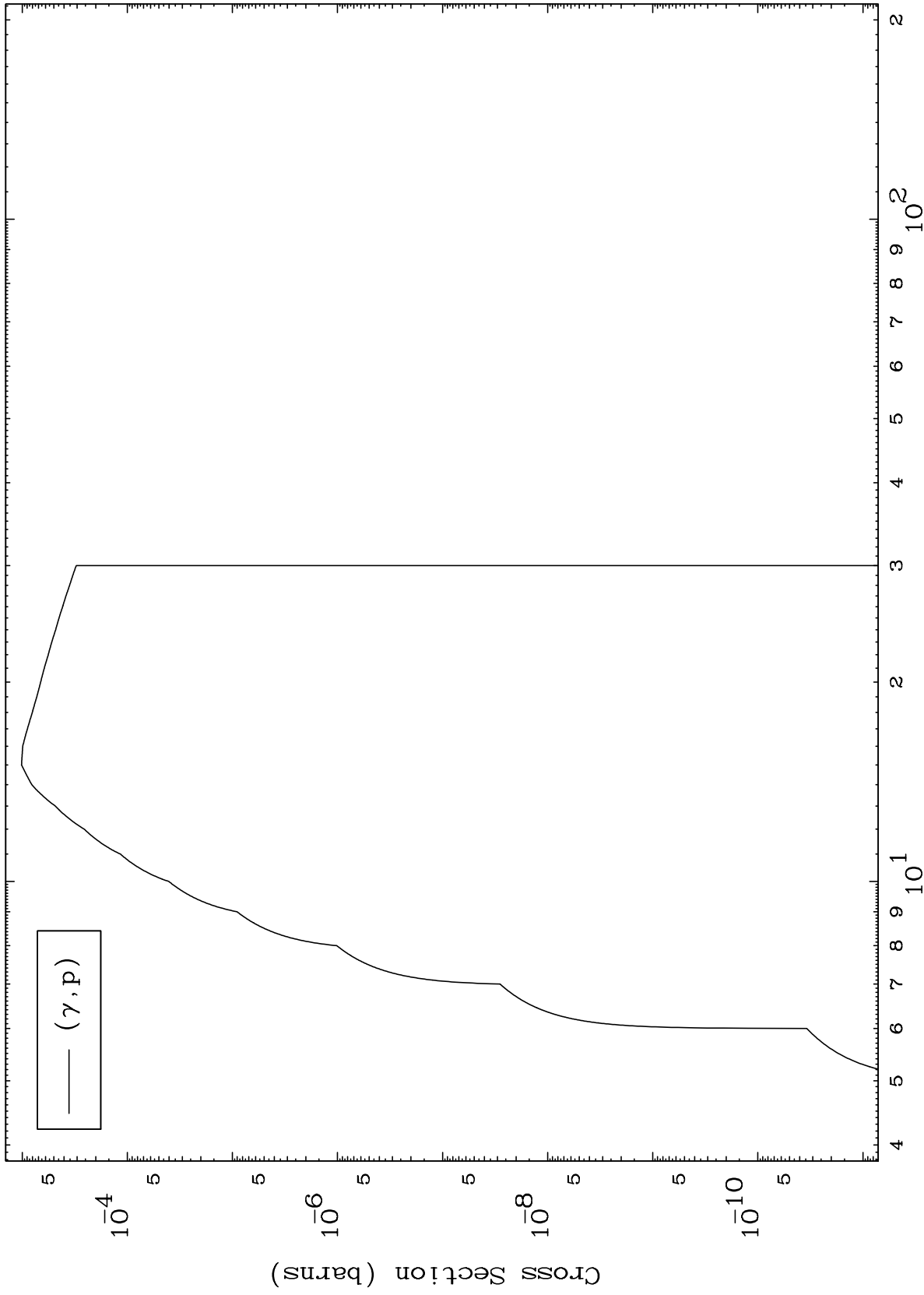
Incident Energy (MeV)

71-Lu-168

MAT 7104

(γ, p) Levels
0 Kelvin Cross Sections

71-Lu-168



6

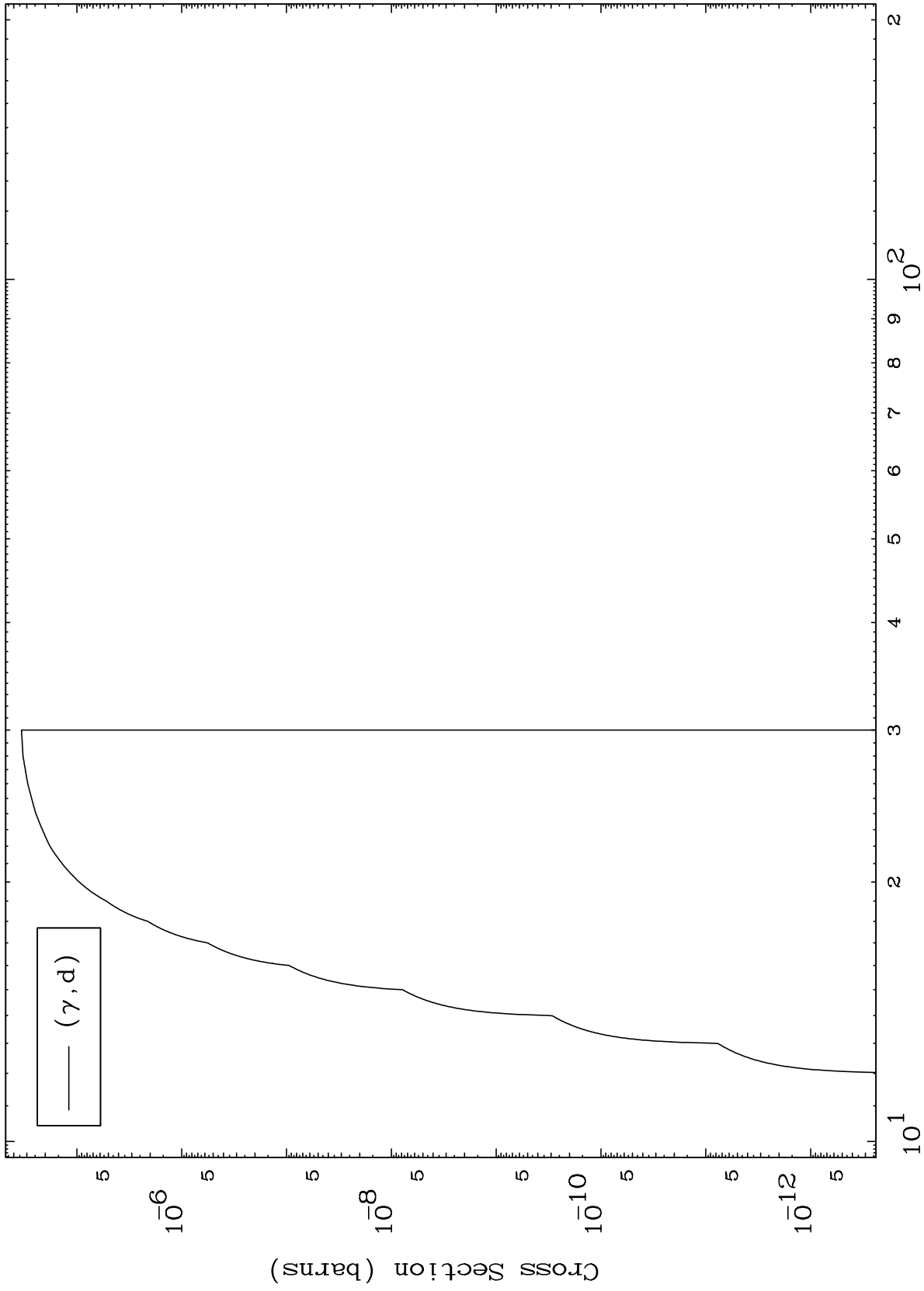
Incident Energy (MeV)

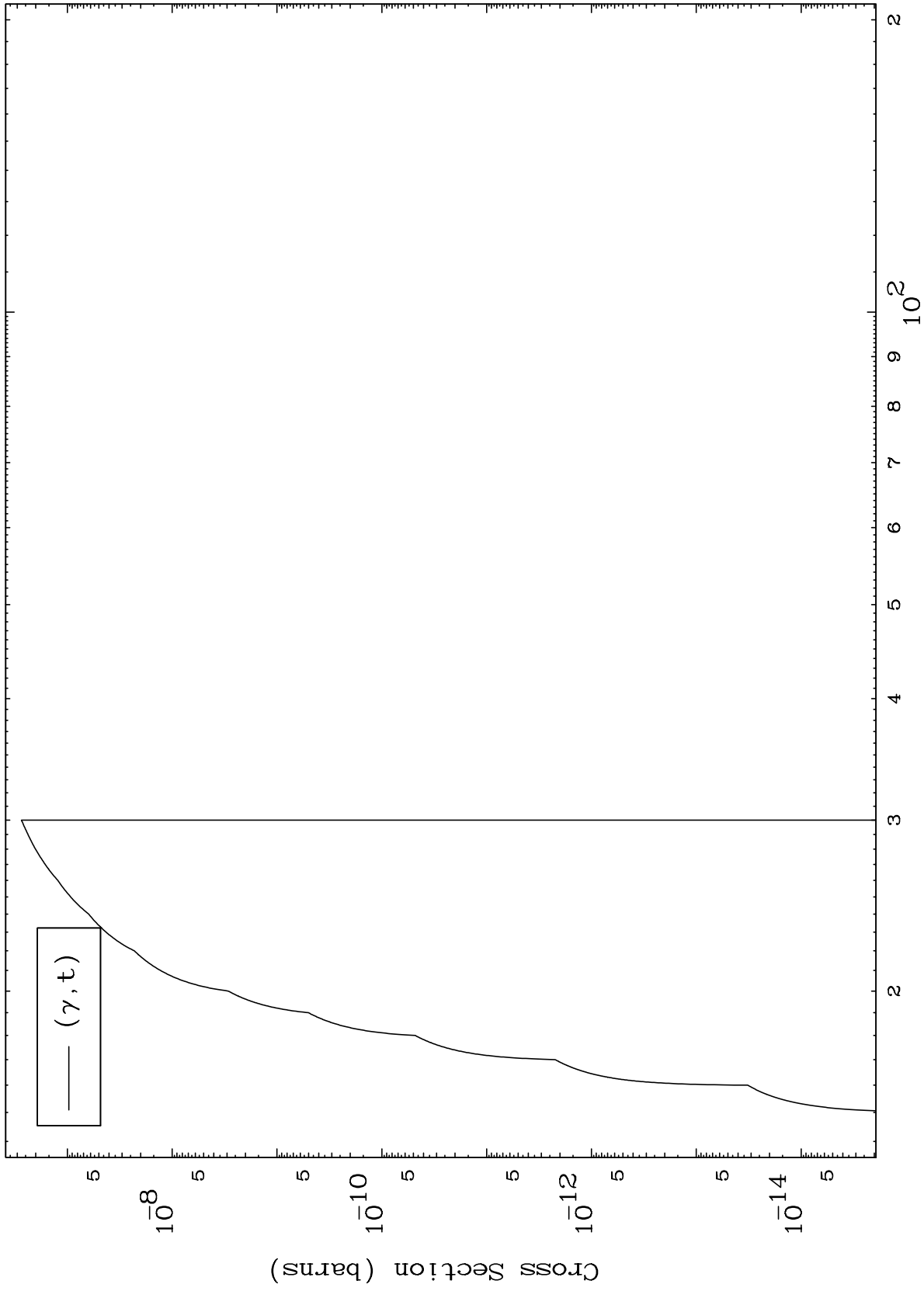
71-Lu-168

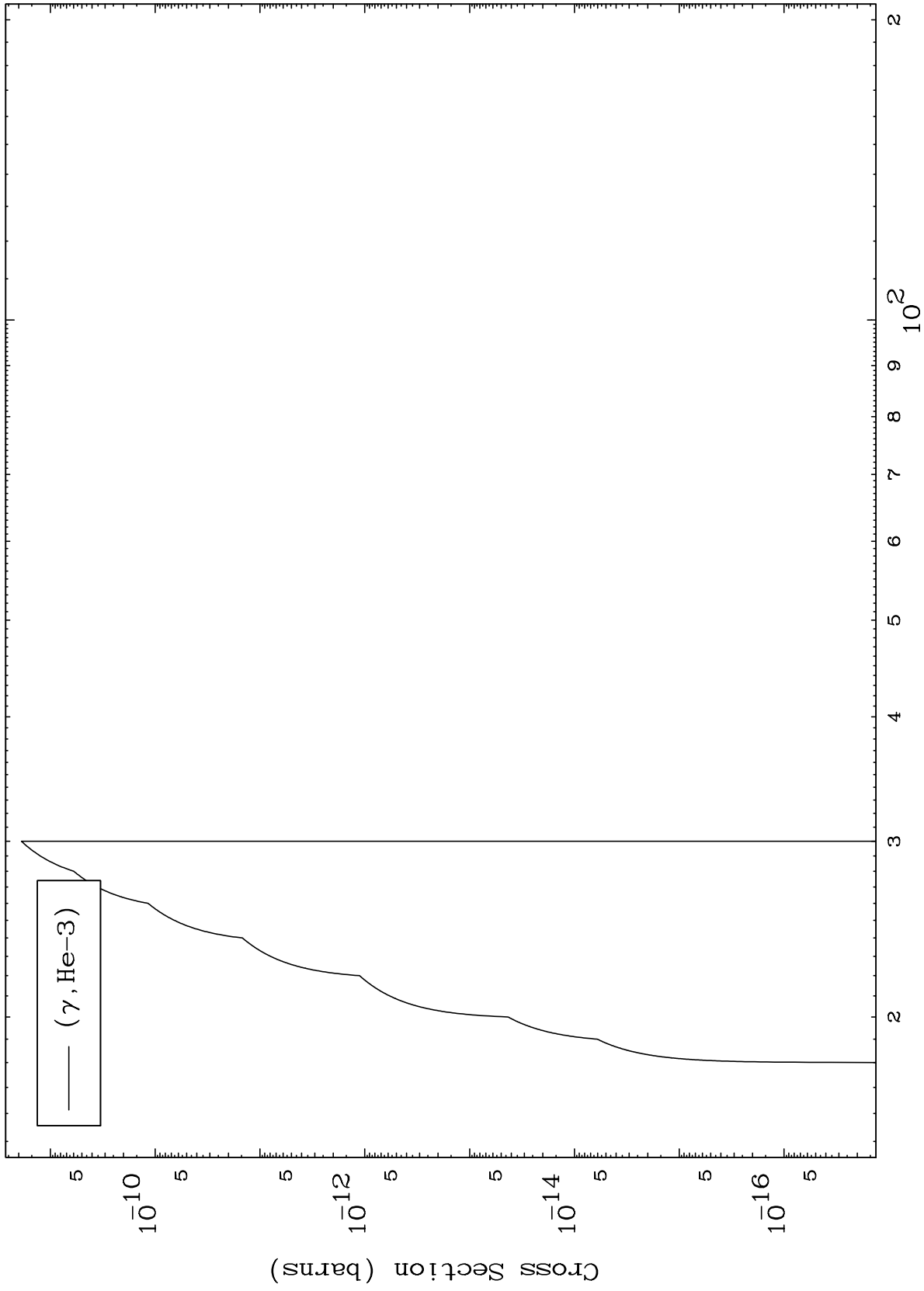
MAT 7104

(γ, d) Levels
0 Kelvin Cross Sections

71-Lu-168



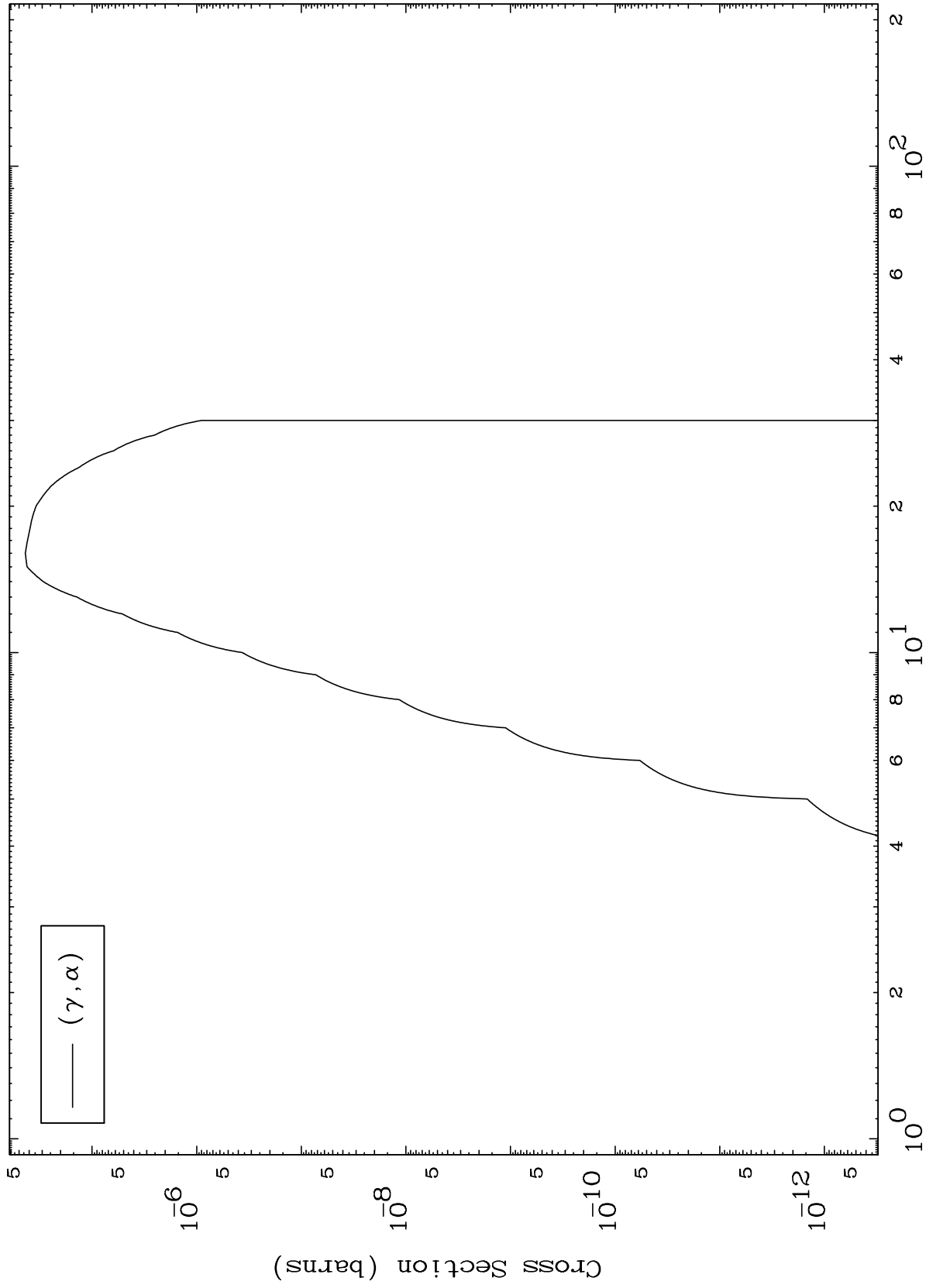




MAT 7104

(γ, α) Levels
0 Kelvin Cross Sections

71-Lu-168



(γ, α)

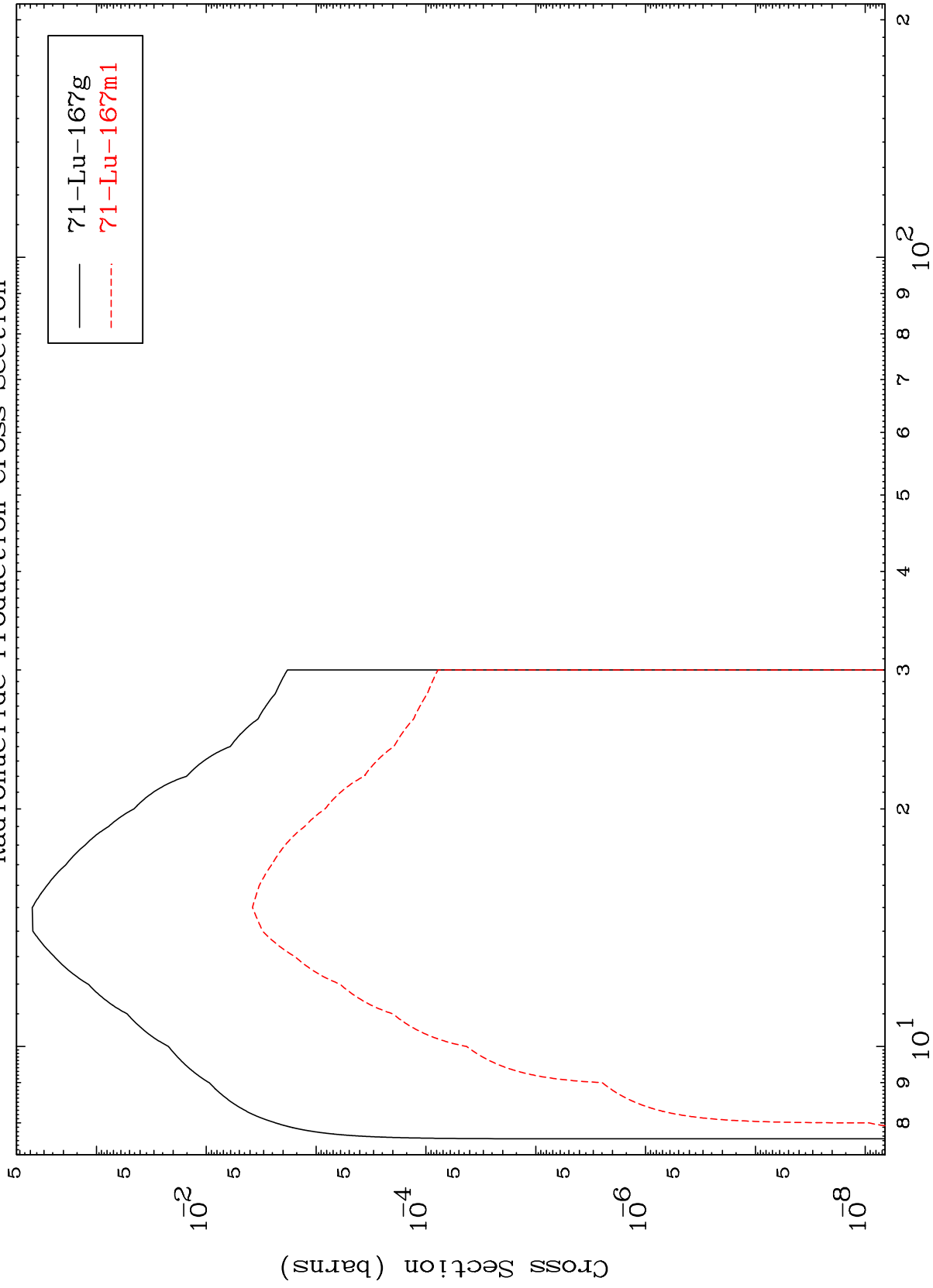
Incident Energy (MeV)

71-Lu-168

MAT 7104

Photon Inelastic
Radionuclide Production Cross Section

71-Lu-168



11

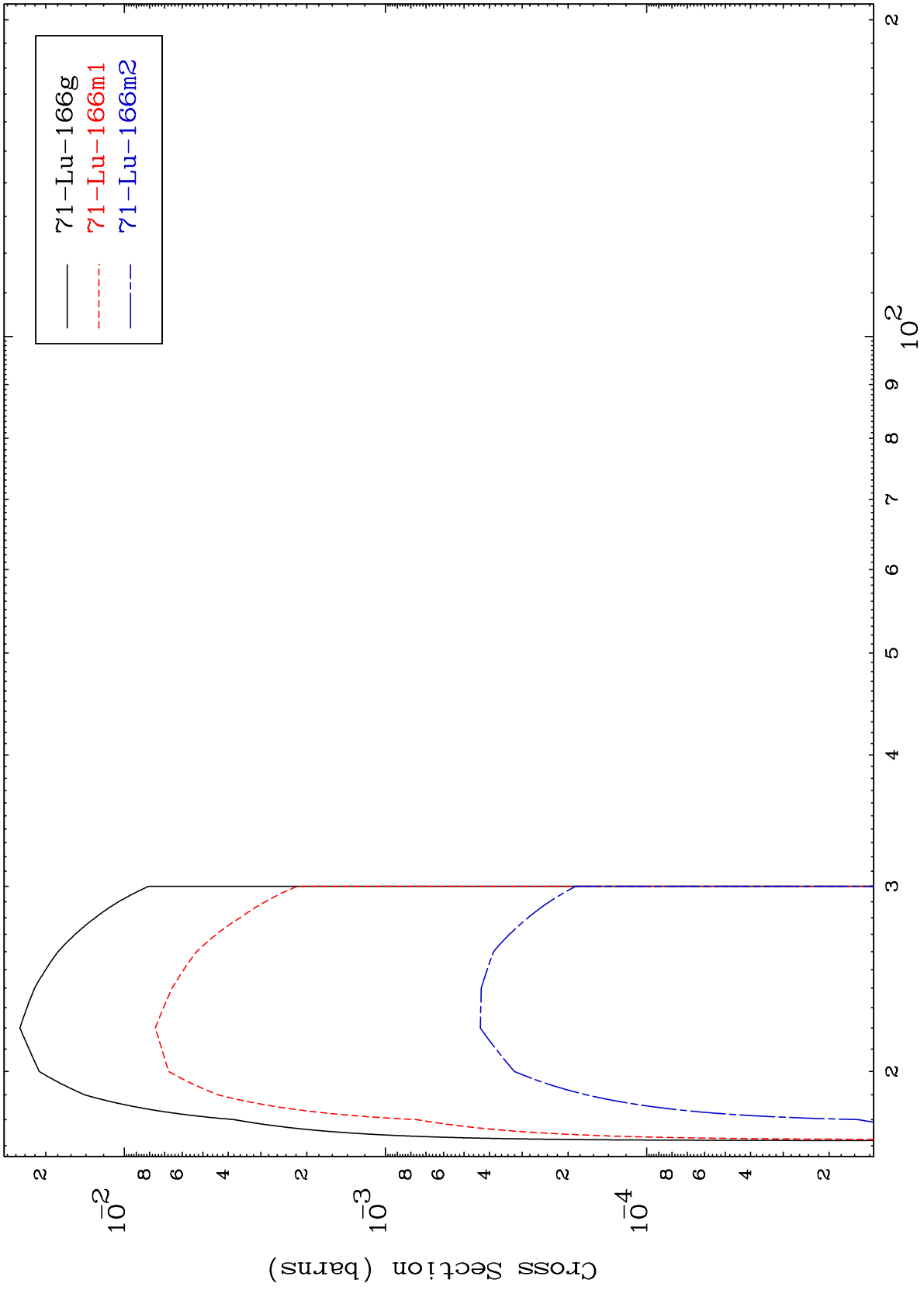
Incident Energy (MeV)

71-Lu-168

MAT 7104

71-Lu-168

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



12

Incident Energy (MeV)

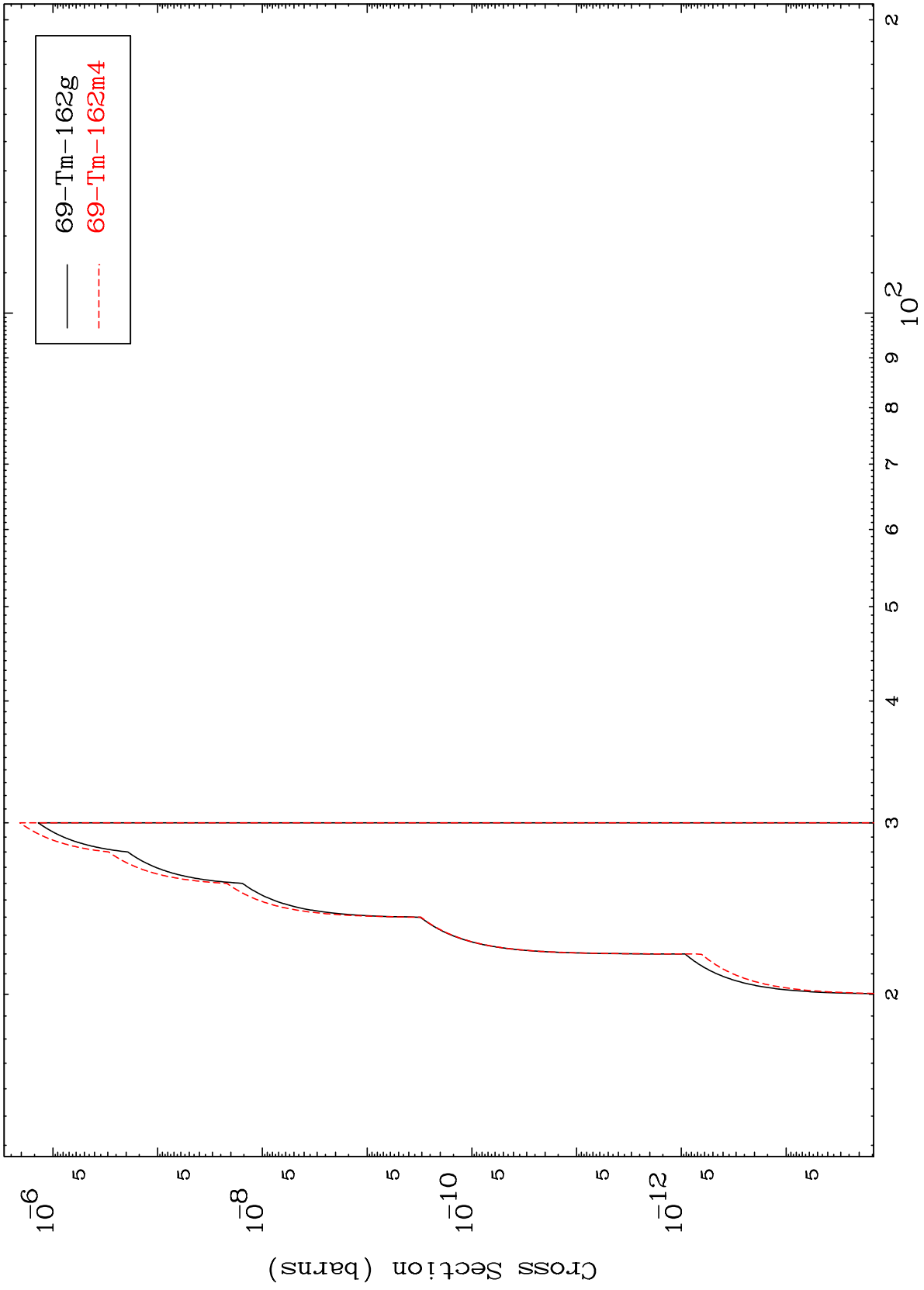
71-Lu-168

MAT 7104

$(\gamma, 2n) \alpha$

71-Lu-168

Radionuclide Production Cross Section



13

Incident Energy (MeV)

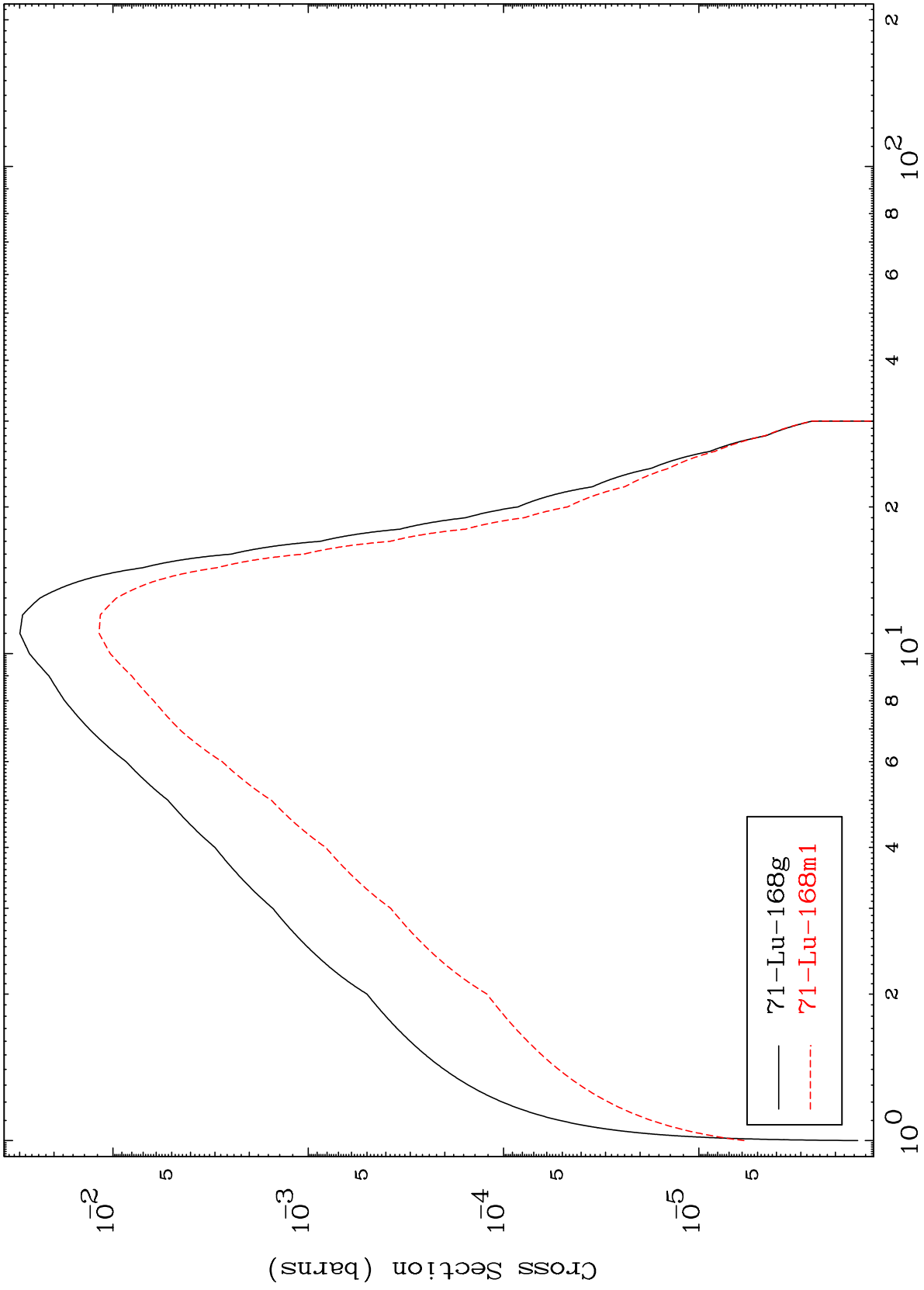
71-Lu-168

MAT 7104

71-Lu-168

Radionuclide Production Cross Section

(γ, γ)



14

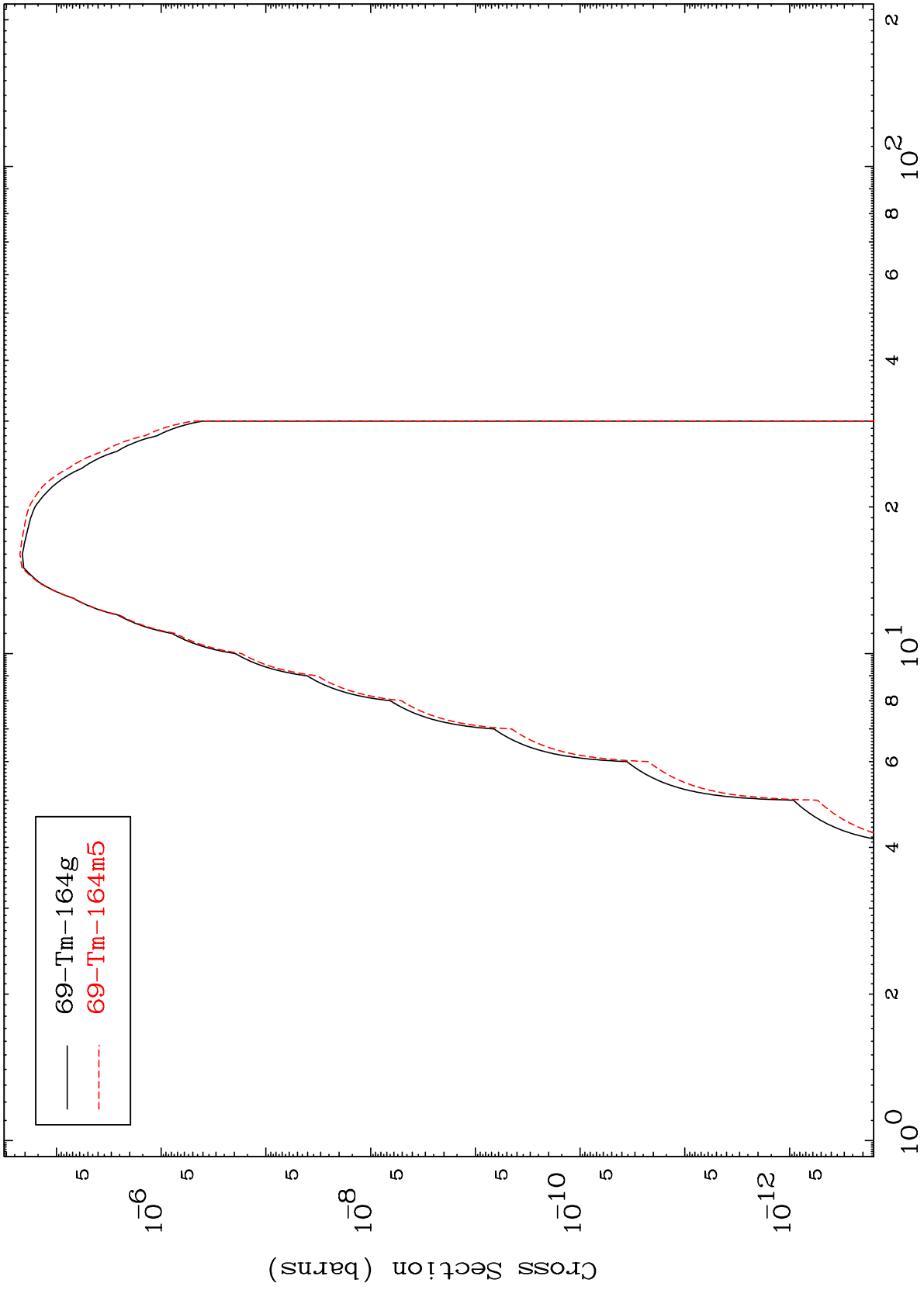
Incident Energy (MeV)

71-Lu-168

MAT 7104

71-Lu-168

Radionuclide Production Cross Section



69-Tm-164g
69-Tm-164m5

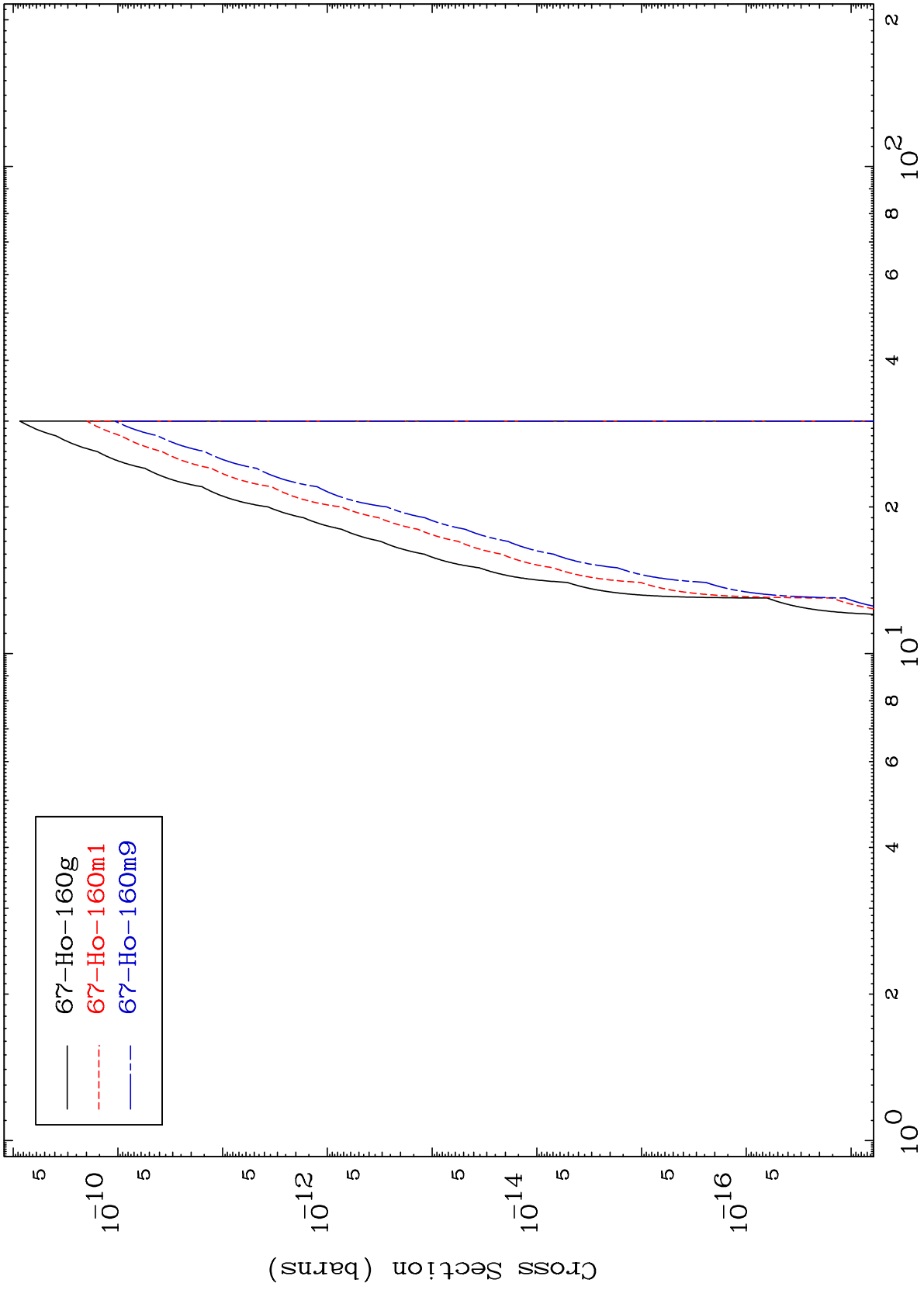
Incident Energy (MeV)

71-Lu-168

MAT 7104

71-Lu-168

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



71-Lu-168

Incident Energy (MeV)