

Program EVALPLOT
(Version 2018-1)

by

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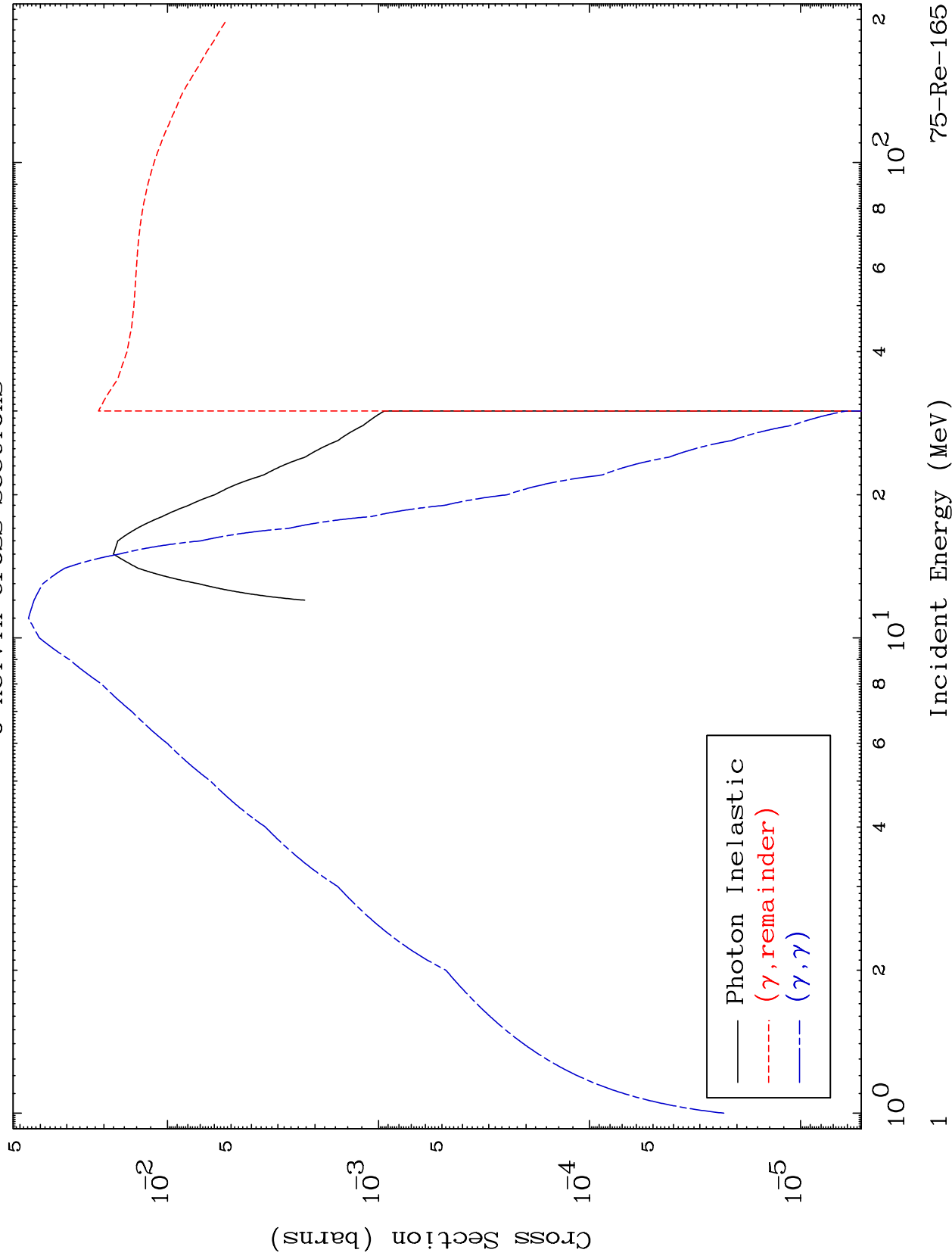
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7466

Photon Major
0 Kelvin Cross Sections

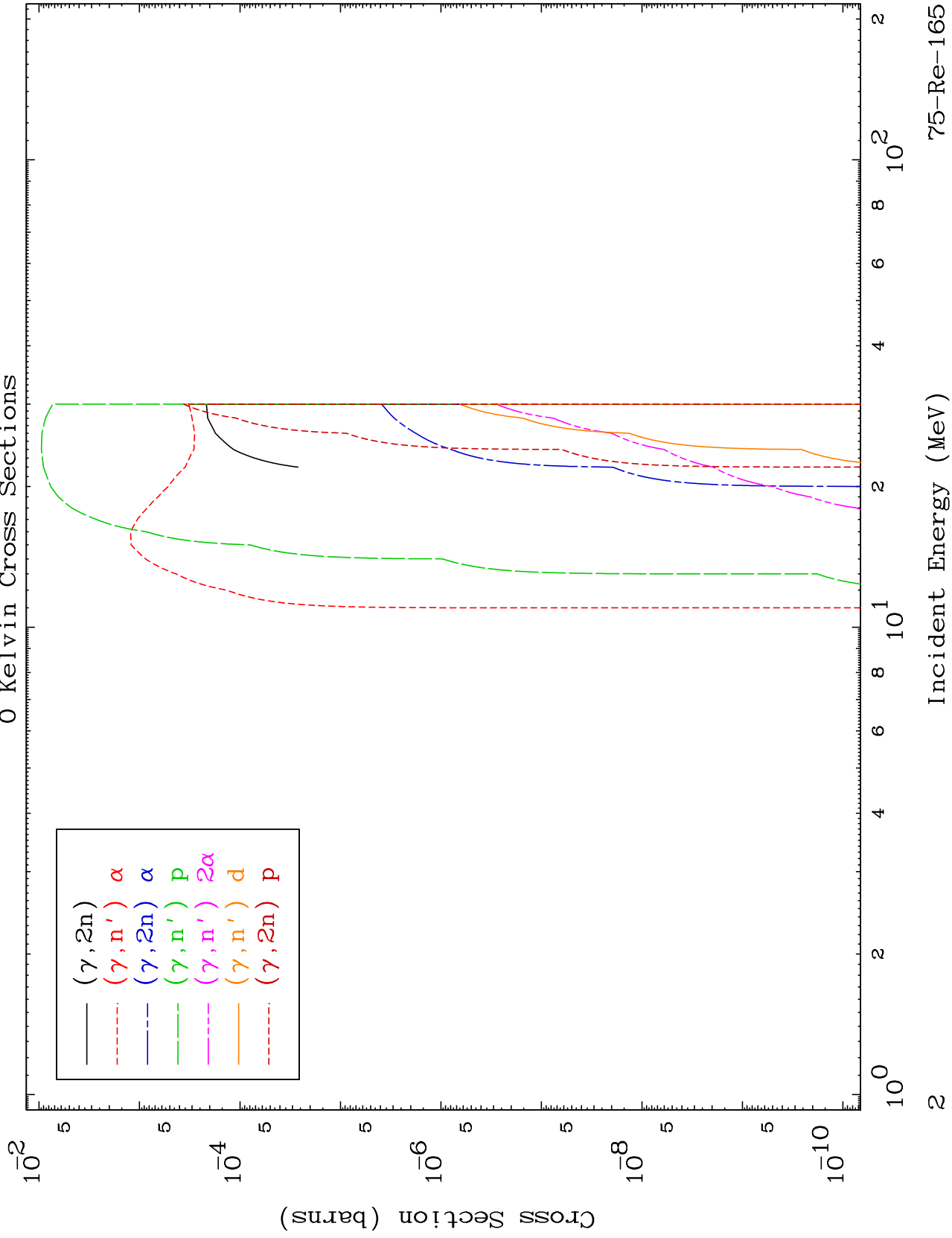
75-Re-165



MAT 7466

Photon Neutron Production
0 Kelvin Cross Sections

75-Re-165

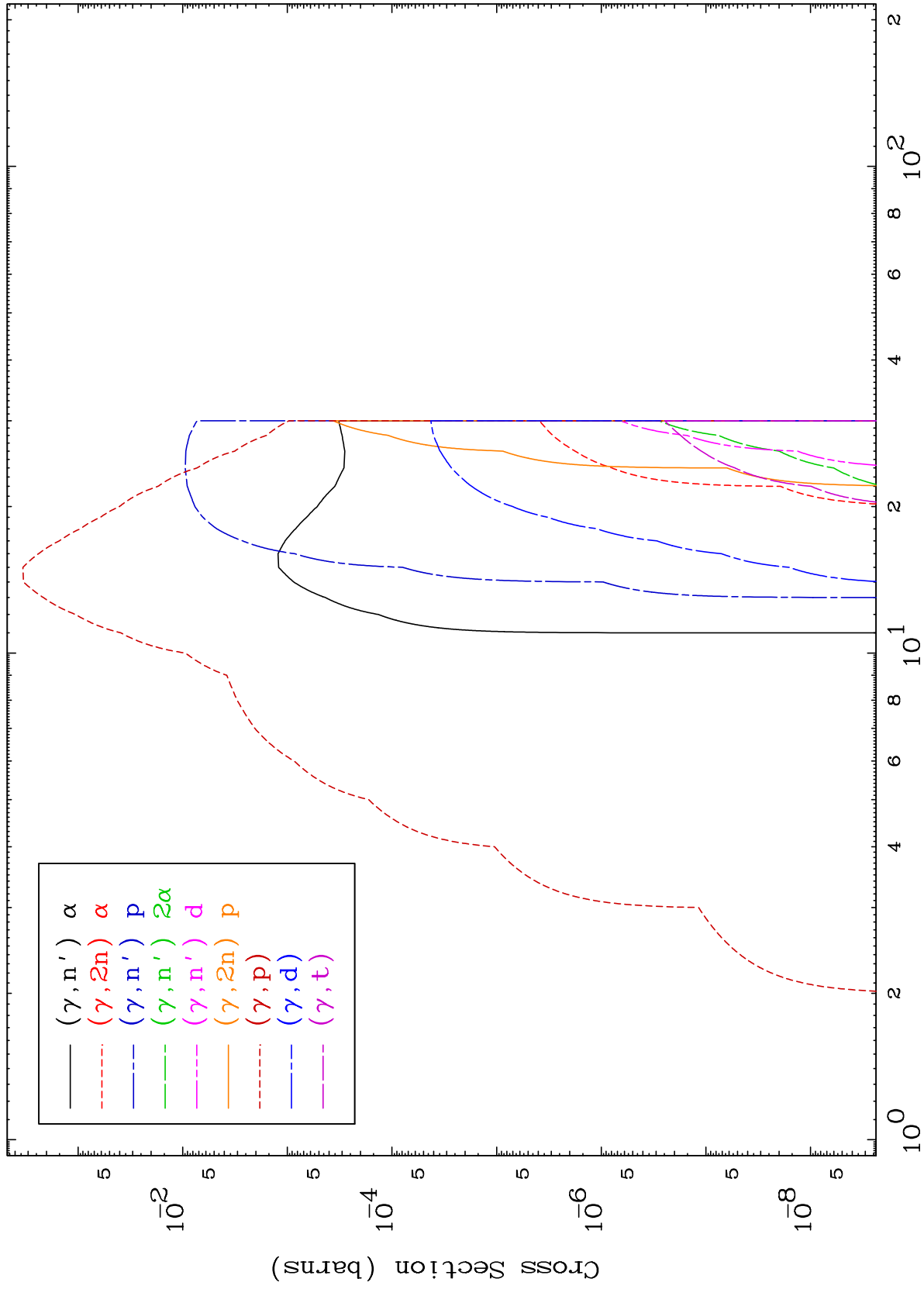


75-Re-165

MAT 7466

Photon Charged Particle
0 Kelvin Cross Sections

75-Re-165



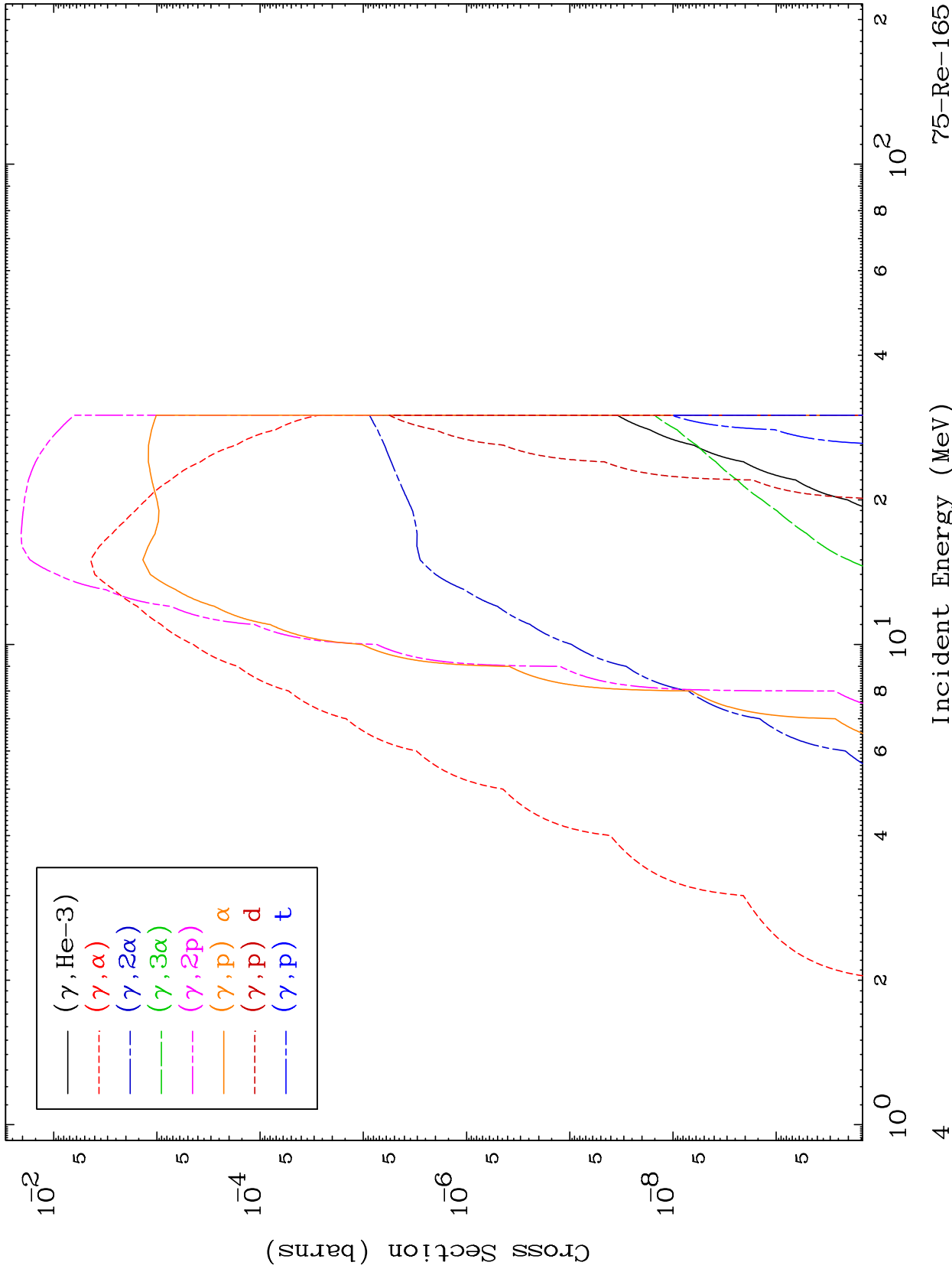
Incident Energy (MeV)

75-Re-165

MAT 7466

Photon Charged Particle
0 Kelvin Cross Sections

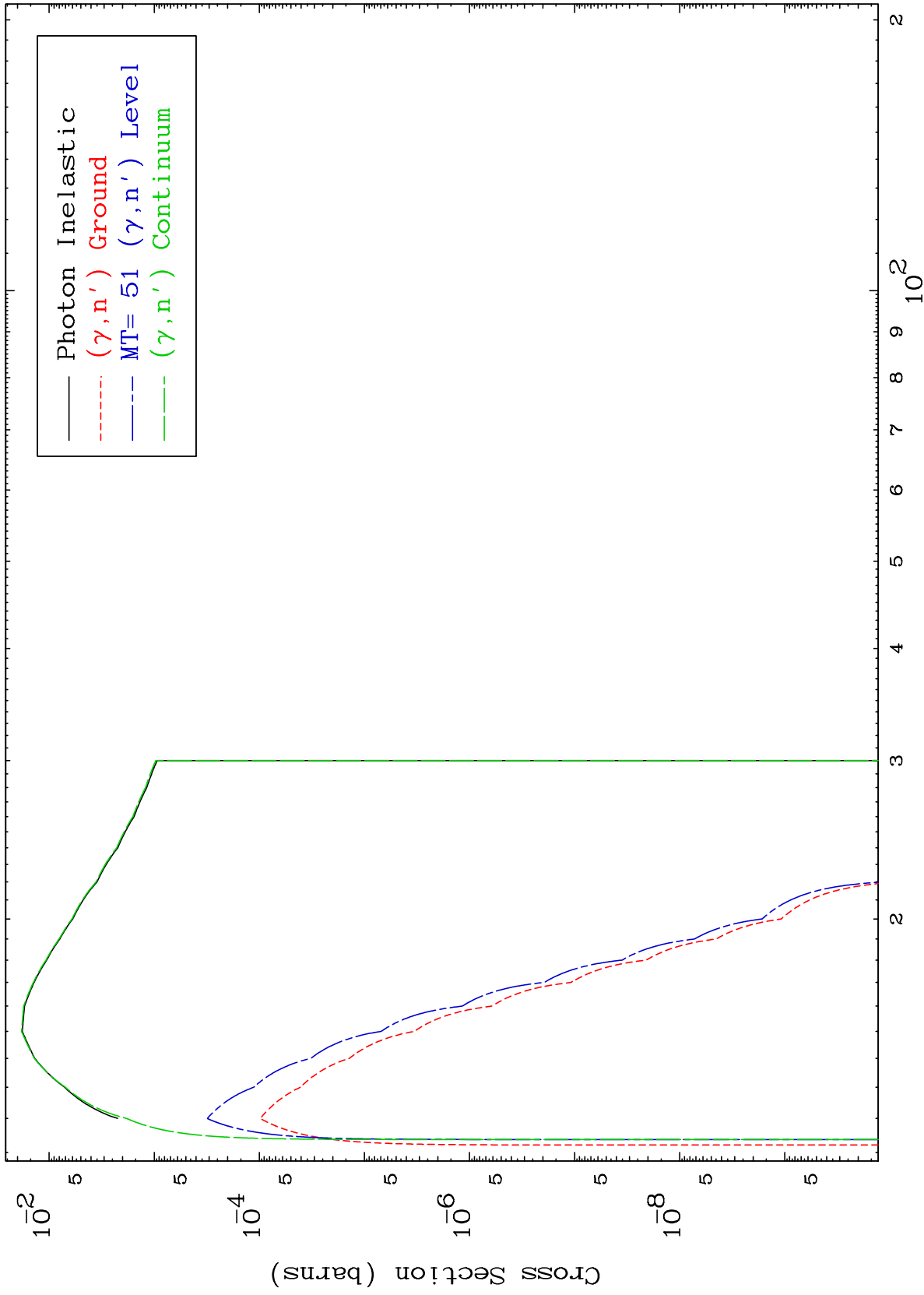
75-Re-165



MAT 7466

(γ, n') Level
0 Kelvin Cross Sections

75-Re-165



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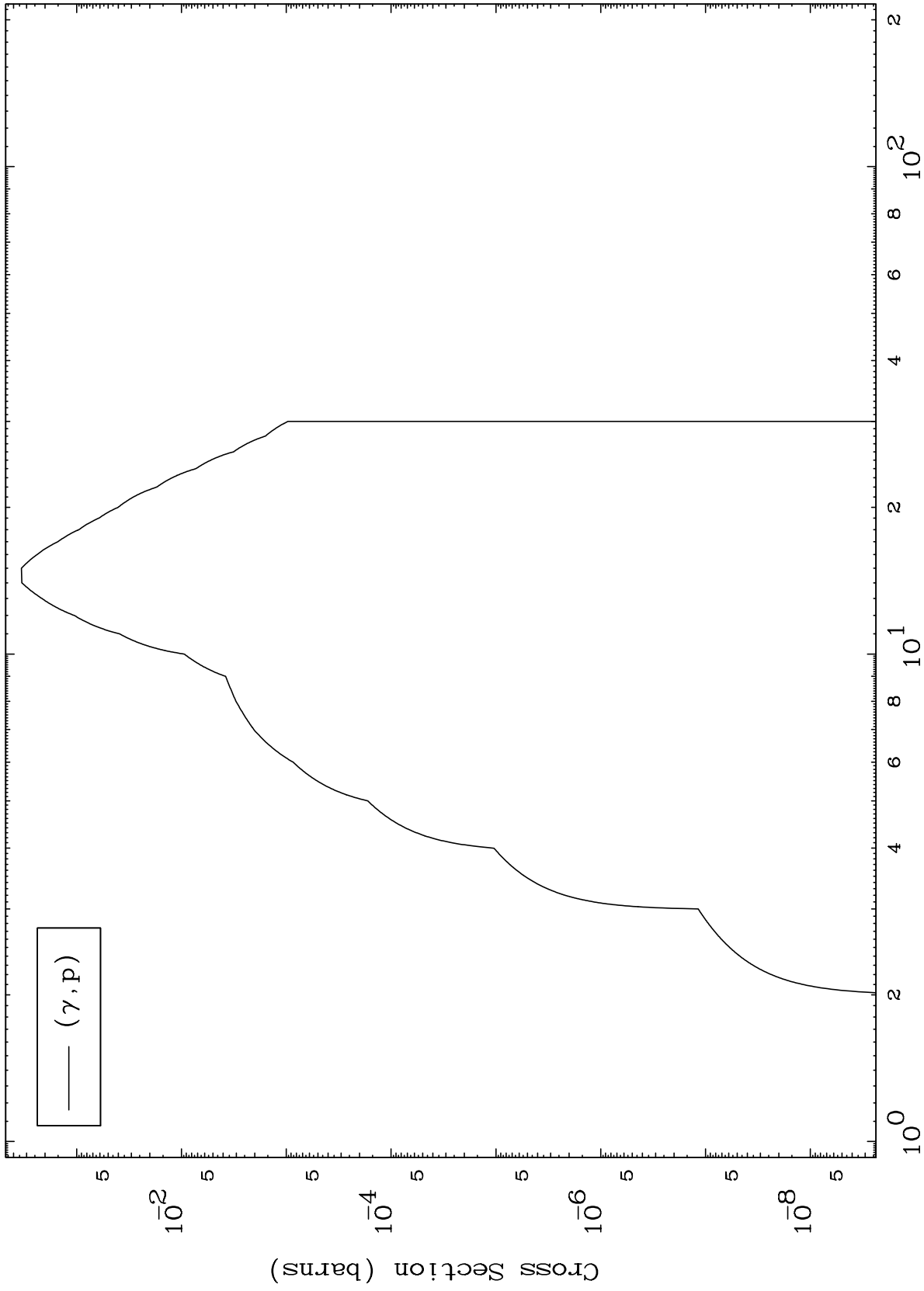
Incident Energy (MeV)

75-Re-165

MAT 7466

(γ, p) Levels
0 Kelvin Cross Sections

75-Re-165



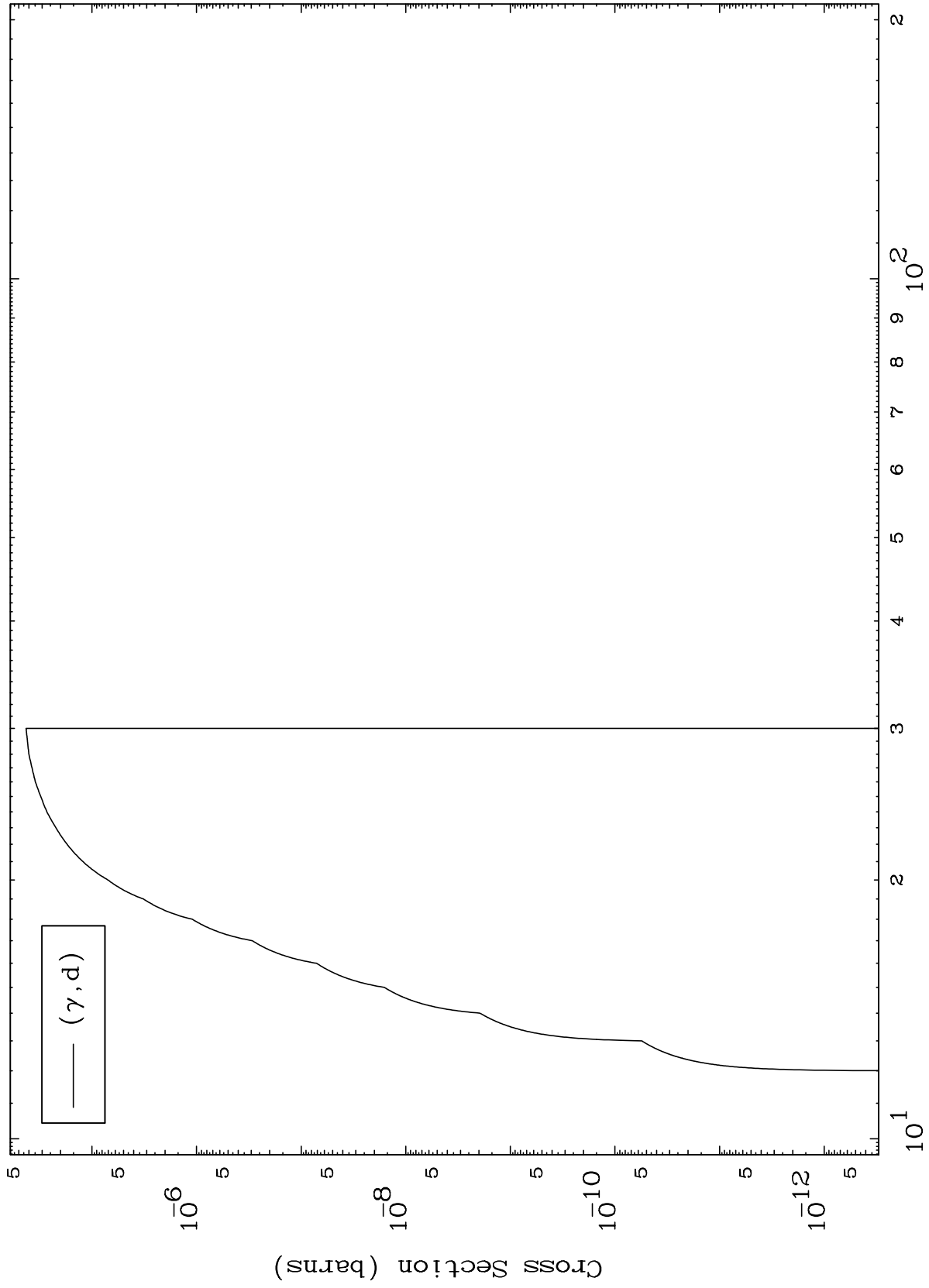
Incident Energy (MeV)

75-Re-165

MAT 7466

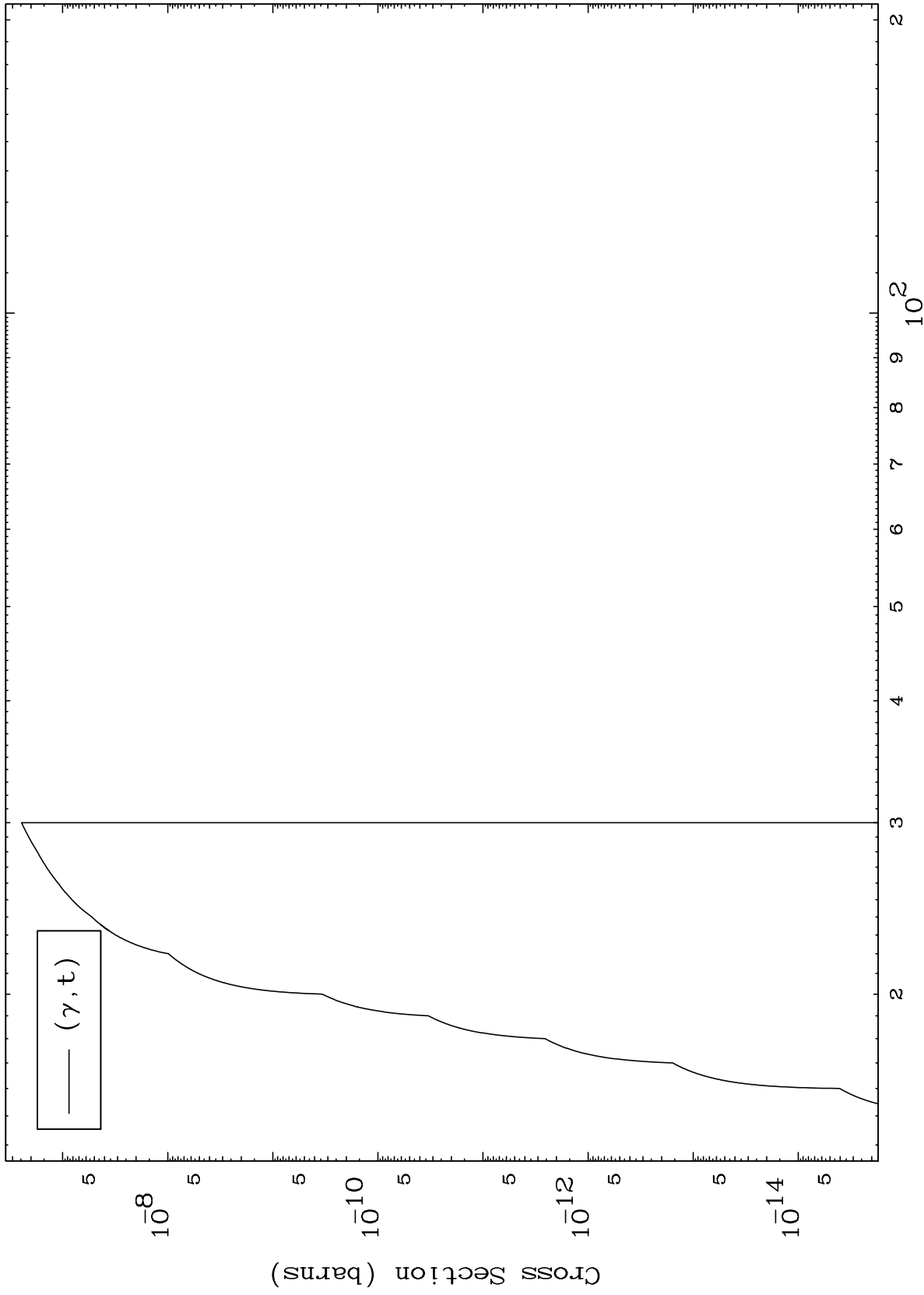
(γ, d) Levels
0 Kelvin Cross Sections

75-Re-165



Incident Energy (MeV)

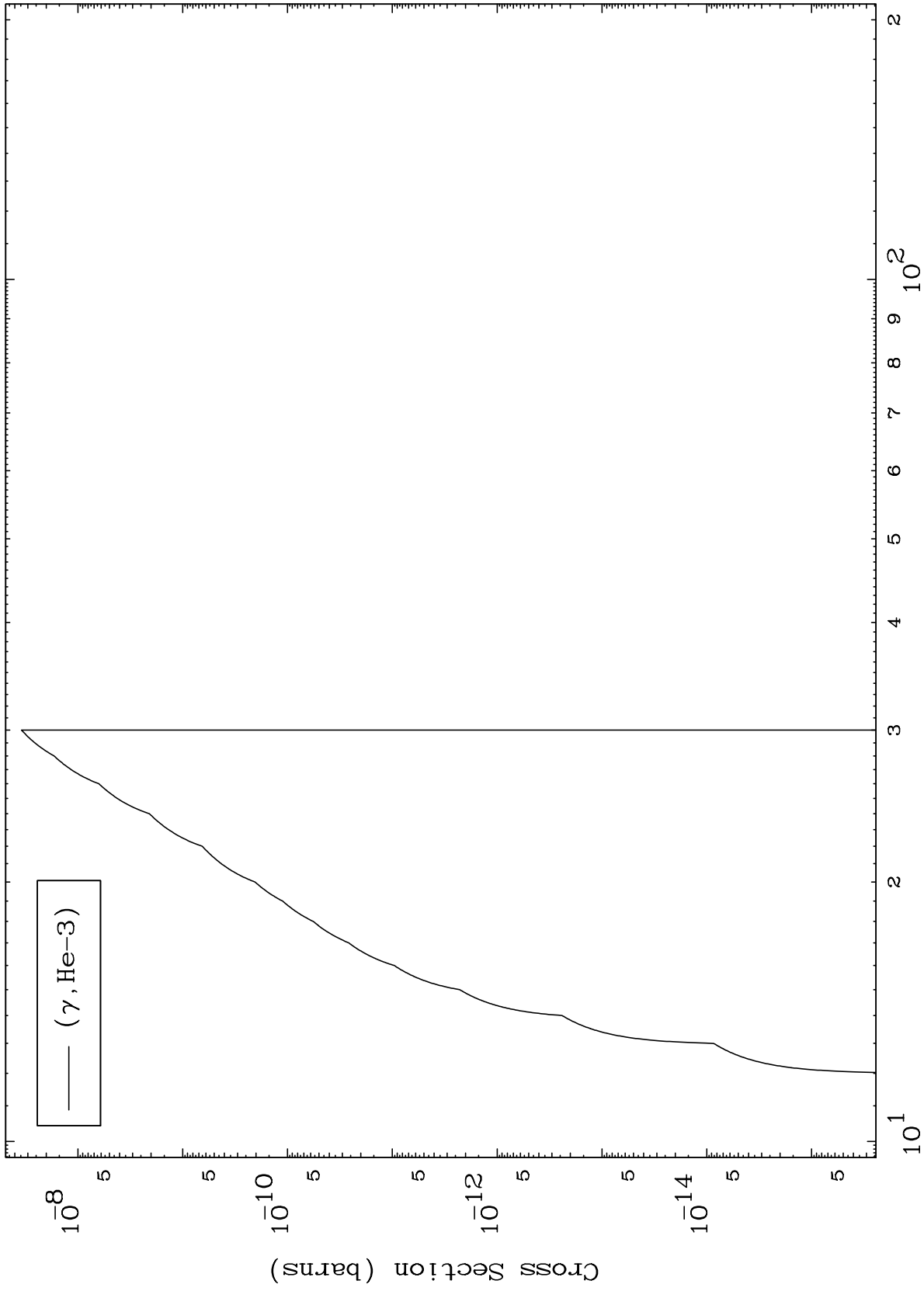
75-Re-165



MAT 7466

(γ ,He3) Levels
0 Kelvin Cross Sections

75-Re-165



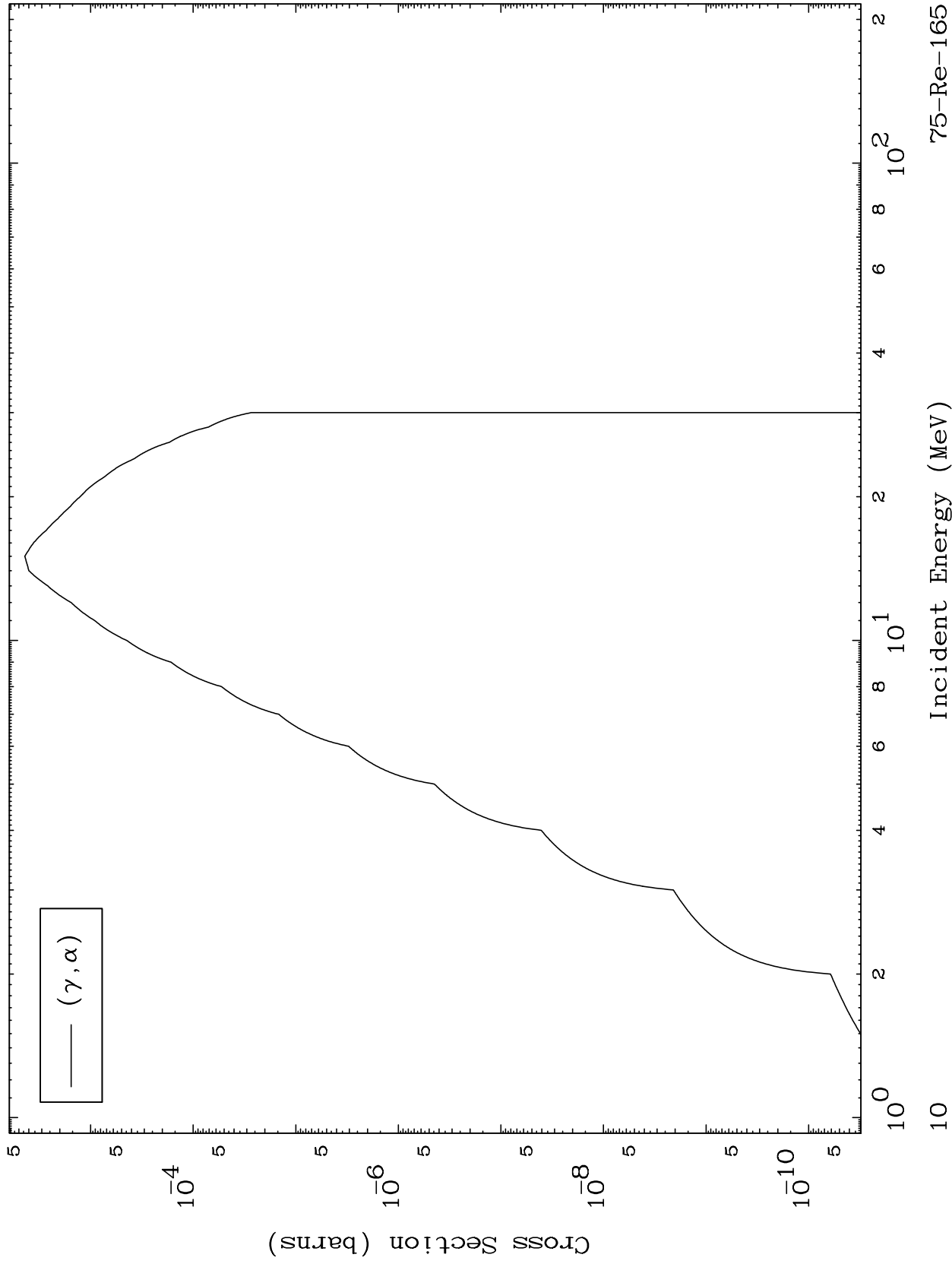
Incident Energy (MeV)

75-Re-165

MAT 7466

(γ, α) Levels
0 Kelvin Cross Sections

75-Re-165

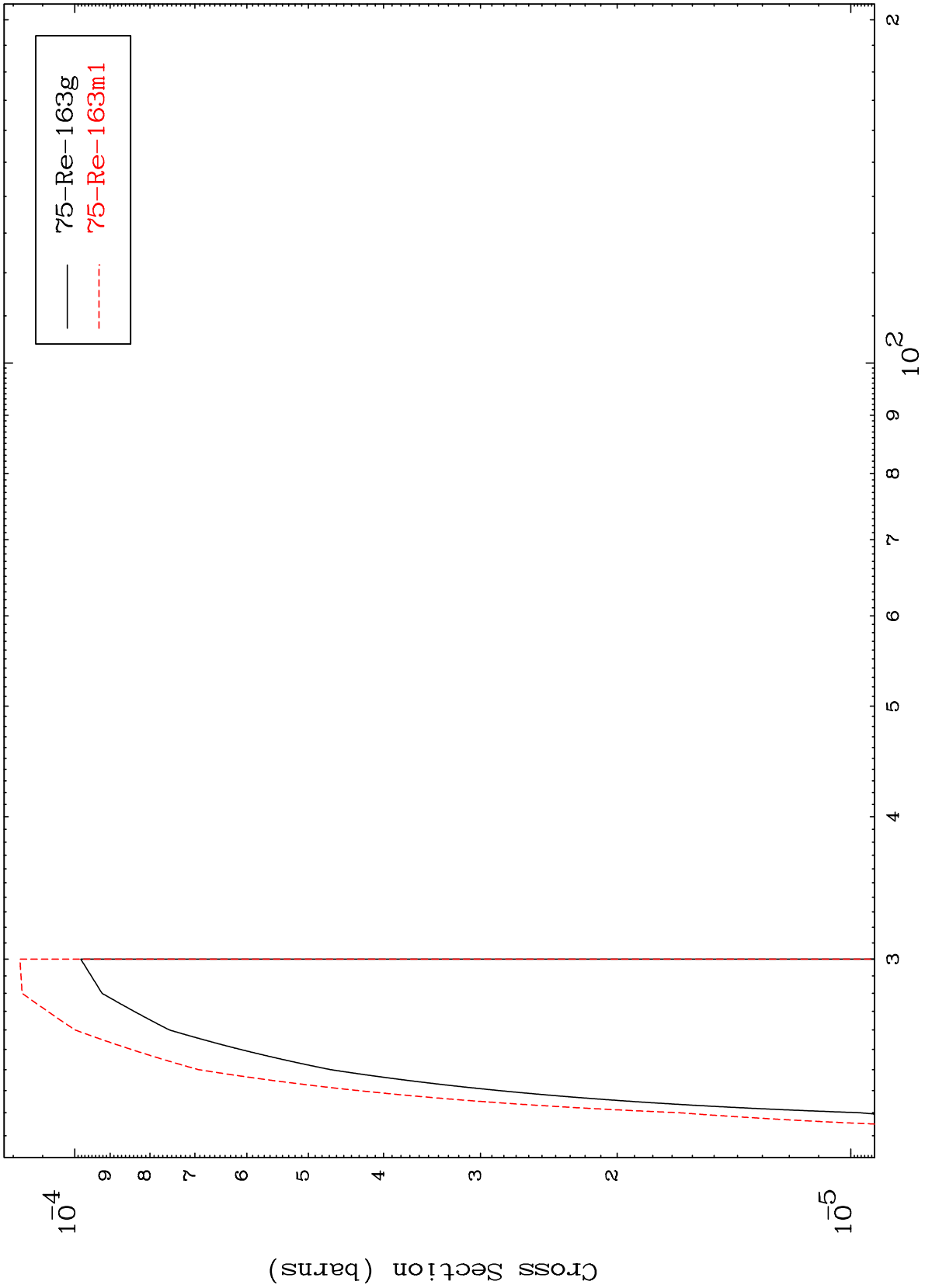


MAT 7466

($\gamma, 2n$)

75-Re-165

Radionuclide Production Cross Section



75-Re-163g
75-Re-163m1

11

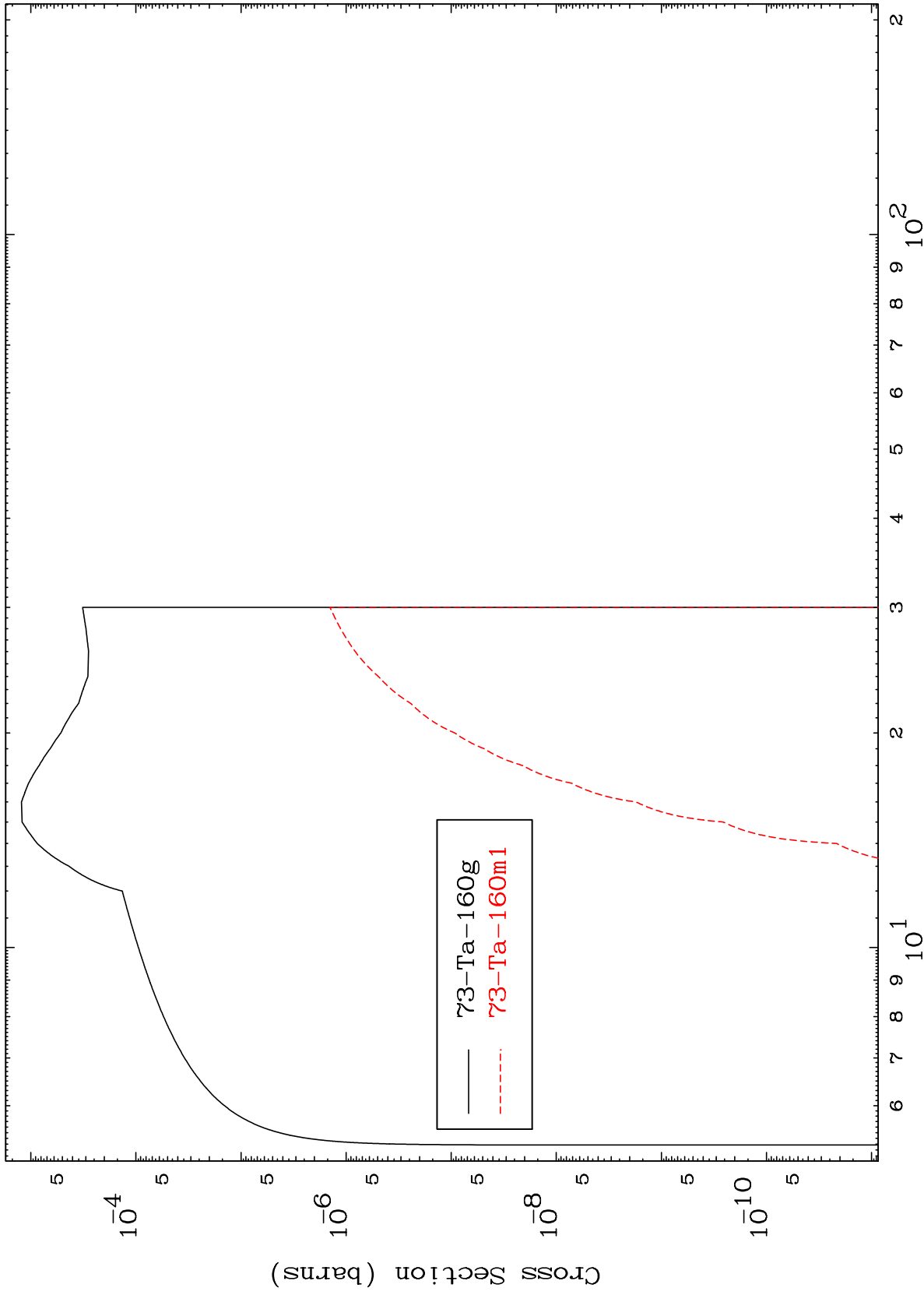
Incident Energy (MeV)

75-Re-165

MAT 7466

75-Re-165

(γ, n') α
Radionuclide Production Cross Section



12

Incident Energy (MeV)

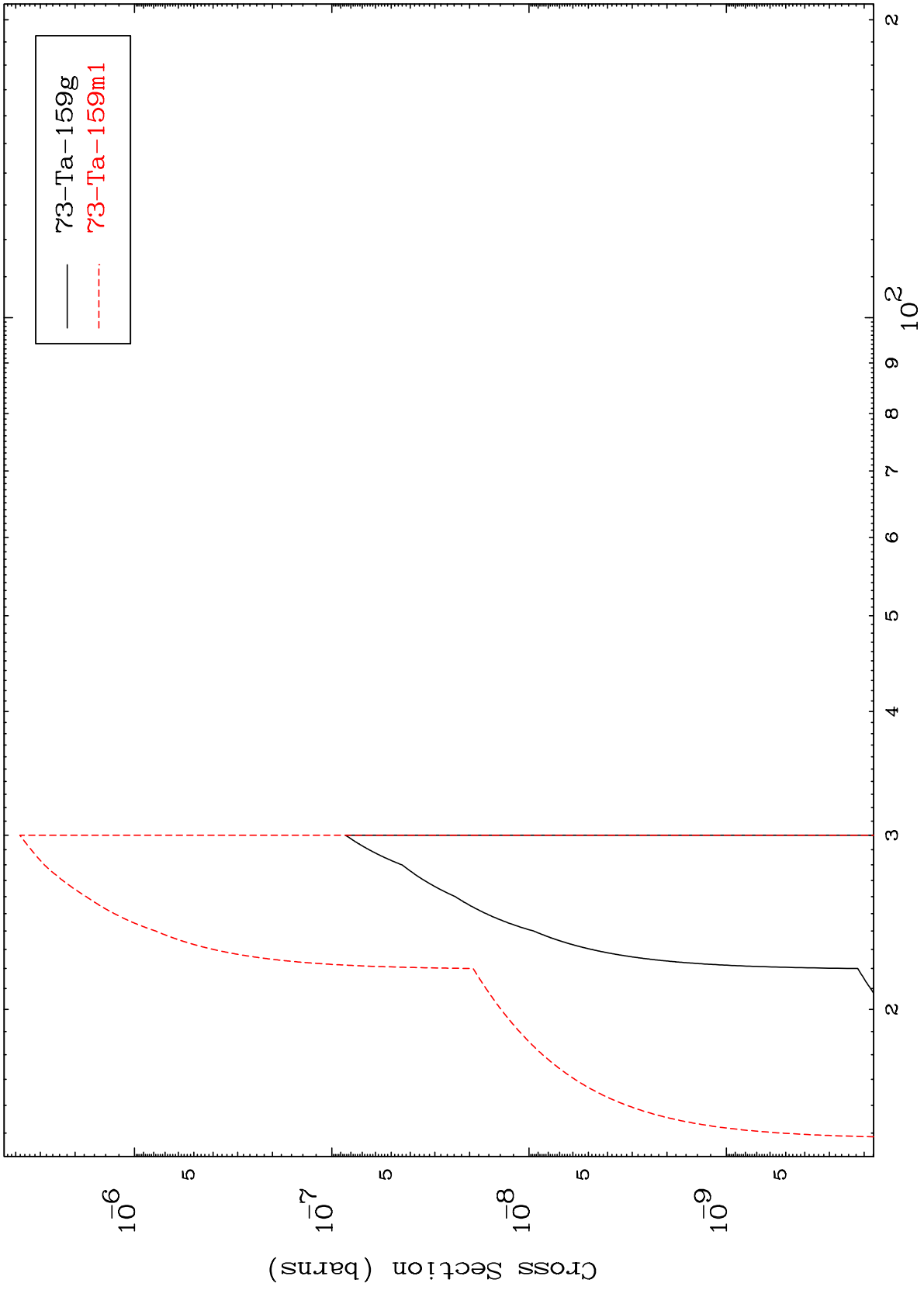
75-Re-165

MAT 7466

$(\gamma, 2n) \alpha$

75-Re-165

Radionuclide Production Cross Section



13

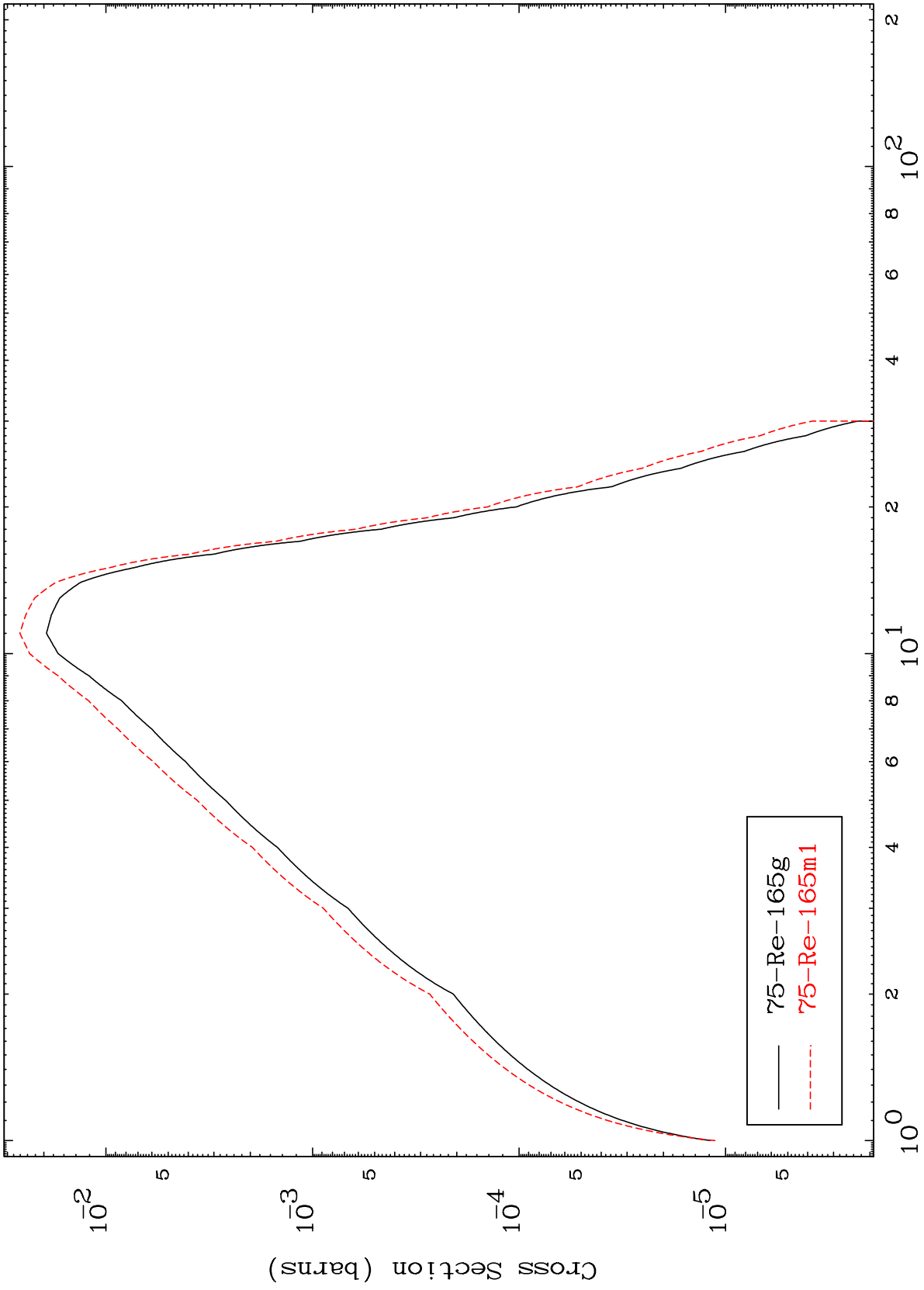
Incident Energy (MeV)

75-Re-165

MAT 7466

Radionuclide Production Cross Section
(γ, γ)

⁷⁵Re-165



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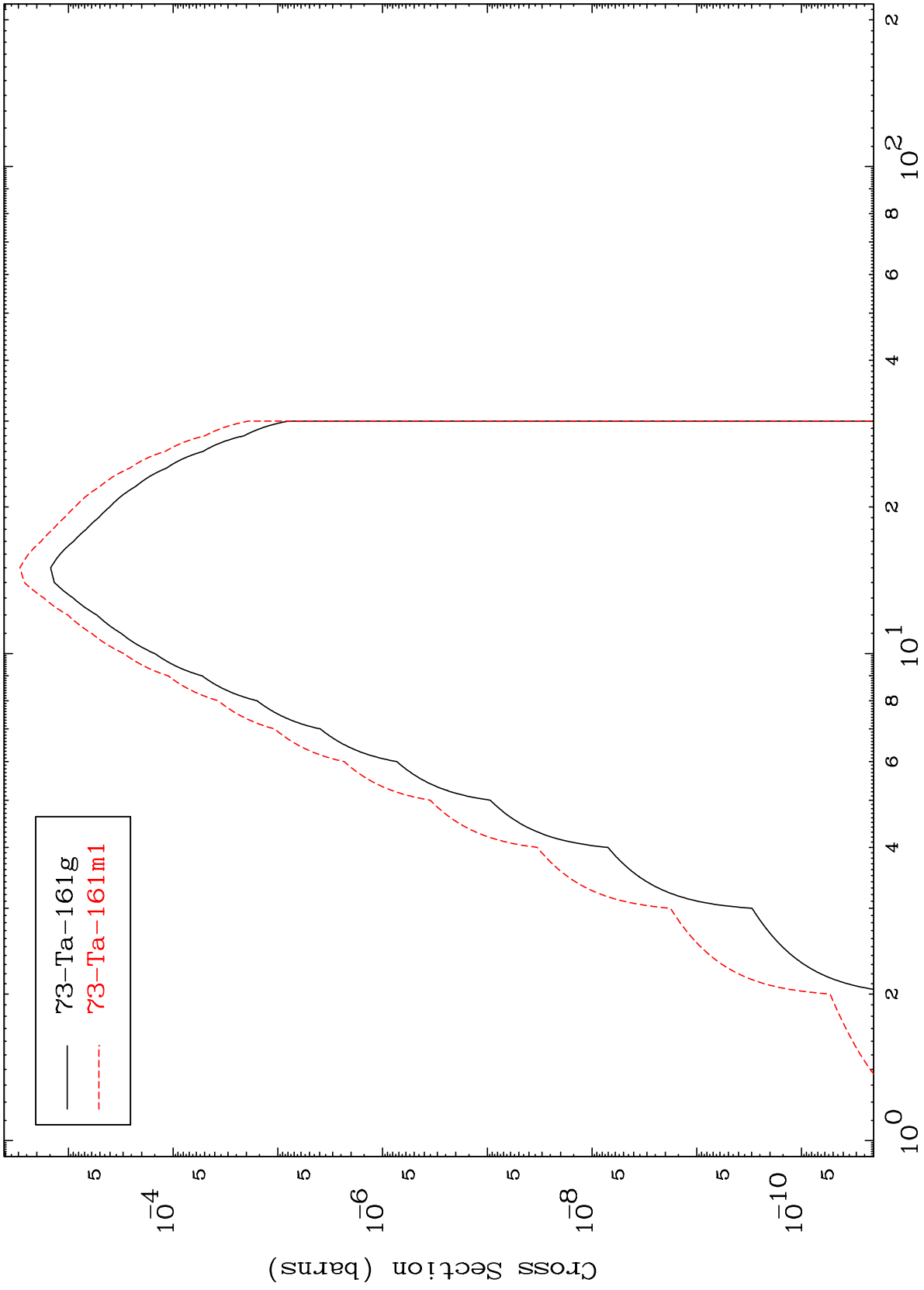
Incident Energy (MeV)

⁷⁵Re-165

MAT 7466

Radionuclide Production Cross Section
(γ, α)

⁷⁵Re-165



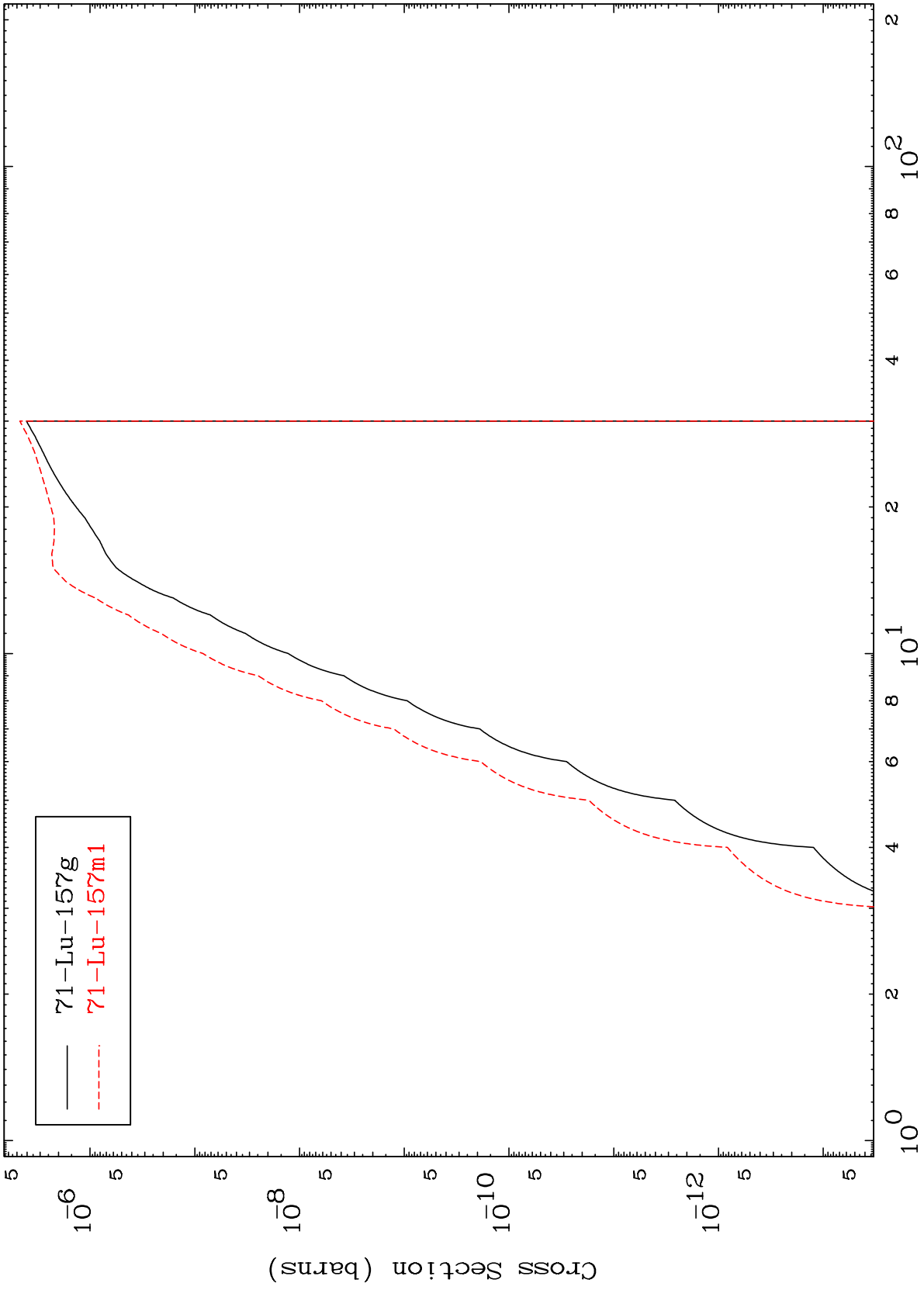
Incident Energy (MeV)

⁷⁵Re-165

MAT 7466

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

75-Re-165



Incident Energy (MeV)

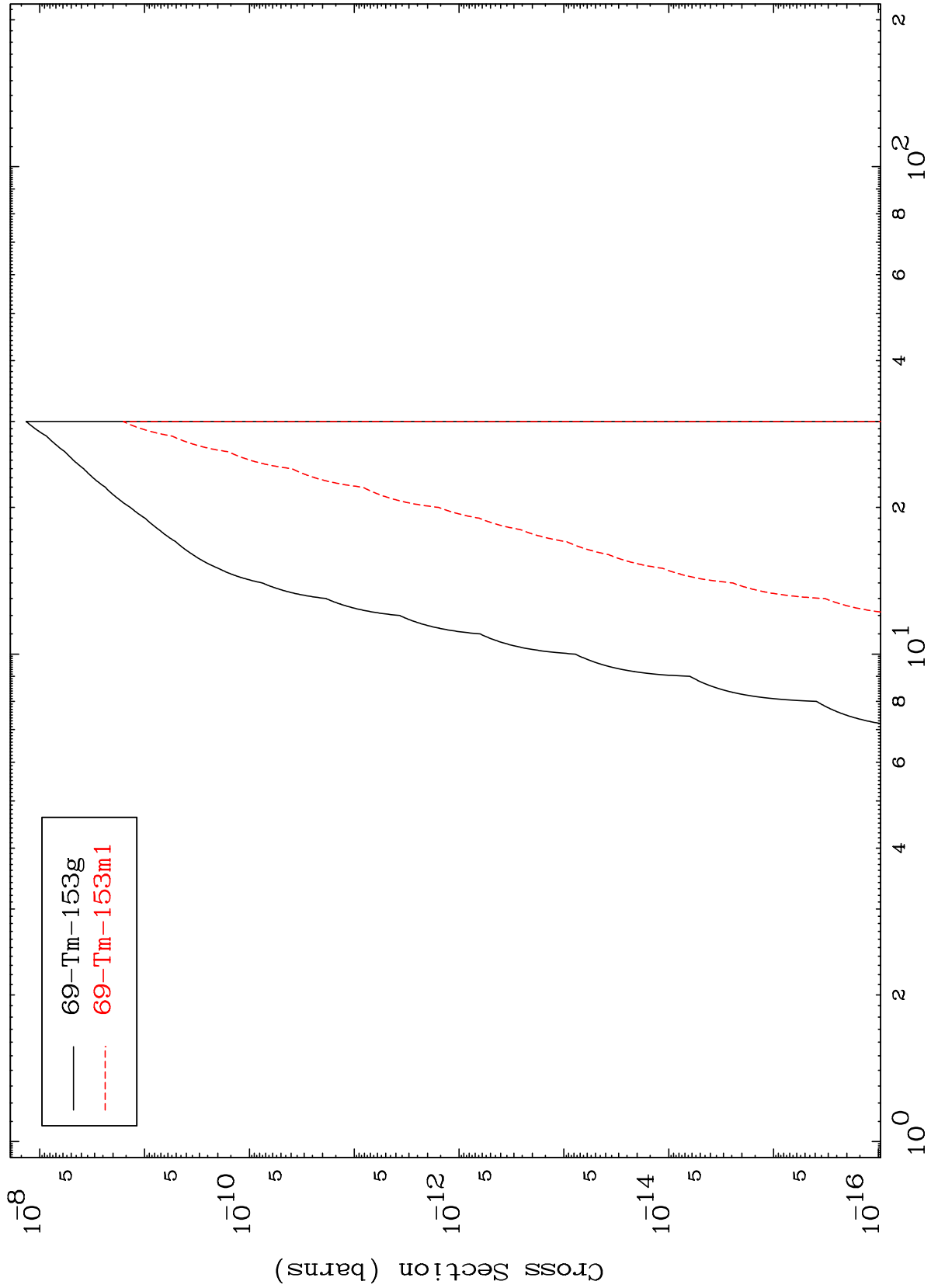
75-Re-165

MAT 7466

($\gamma, 3\alpha$)

75-Re-165

Radionuclide Production Cross Section



69-Tm-153g
69-Tm-153m1

17

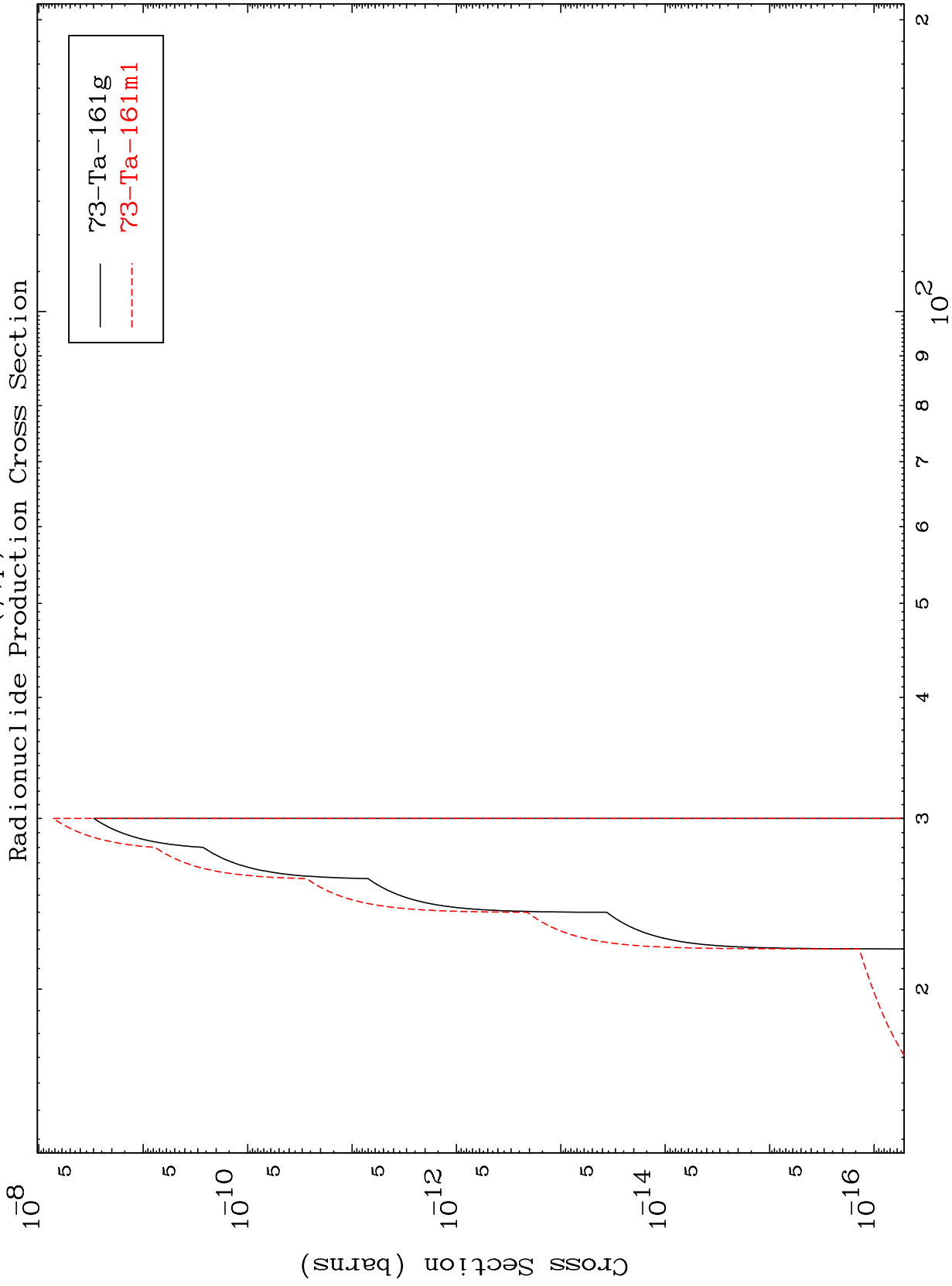
Incident Energy (MeV)

75-Re-165

MAT 7466

(γ, p) t

75-Re-165



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Incident Energy (MeV)

75-Re-165