

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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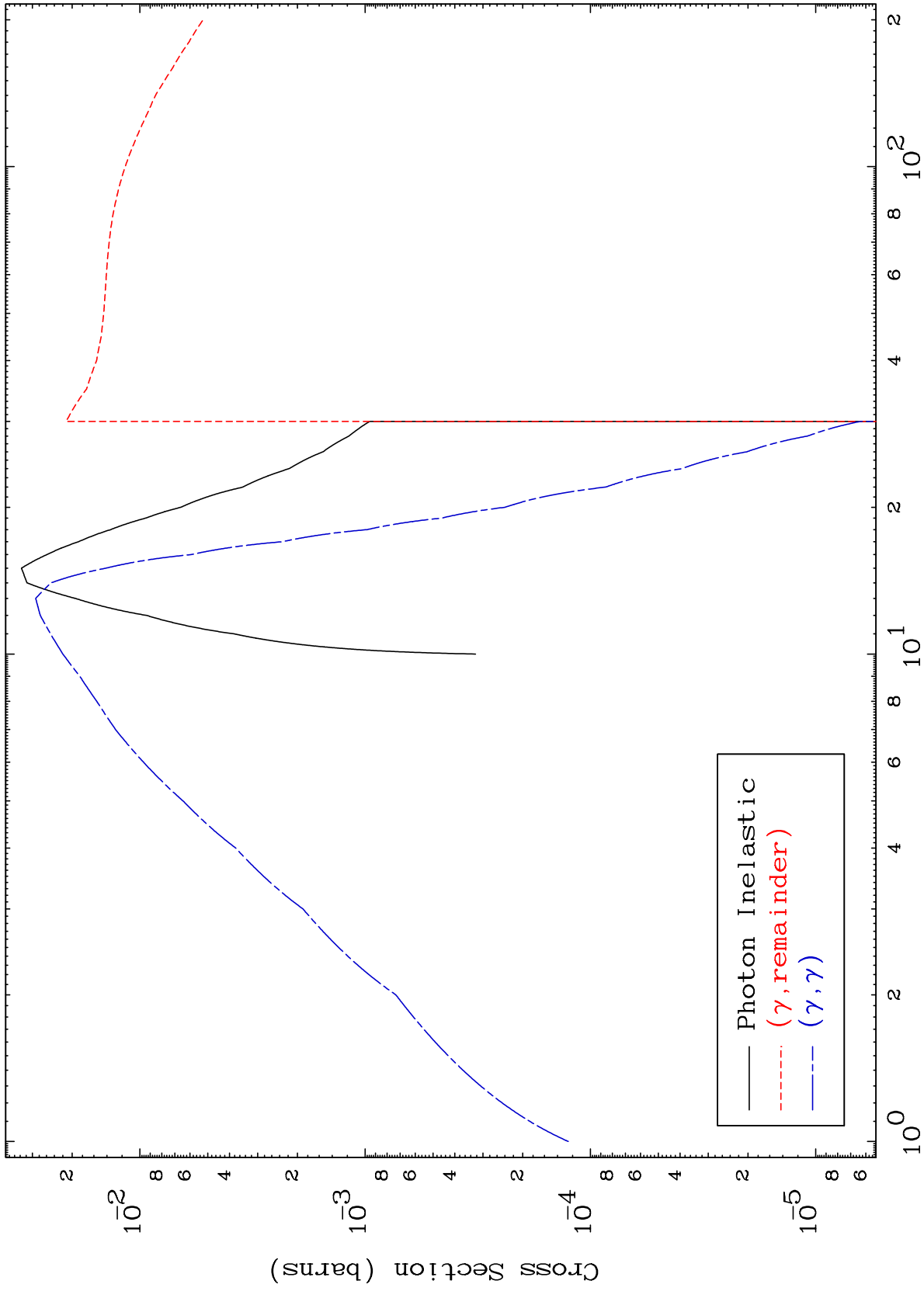
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7468

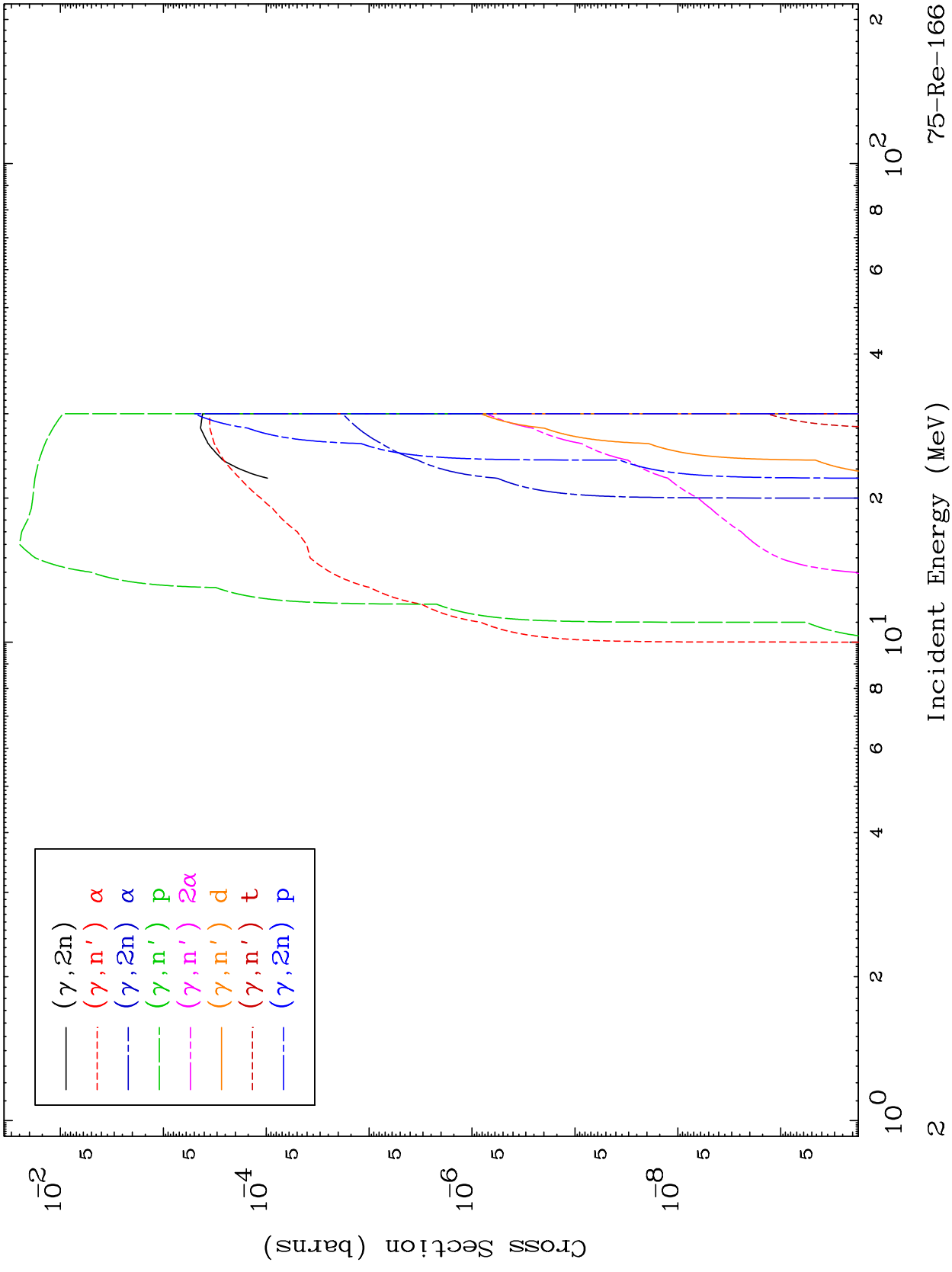
Photon Major
0 Kelvin Cross Sections

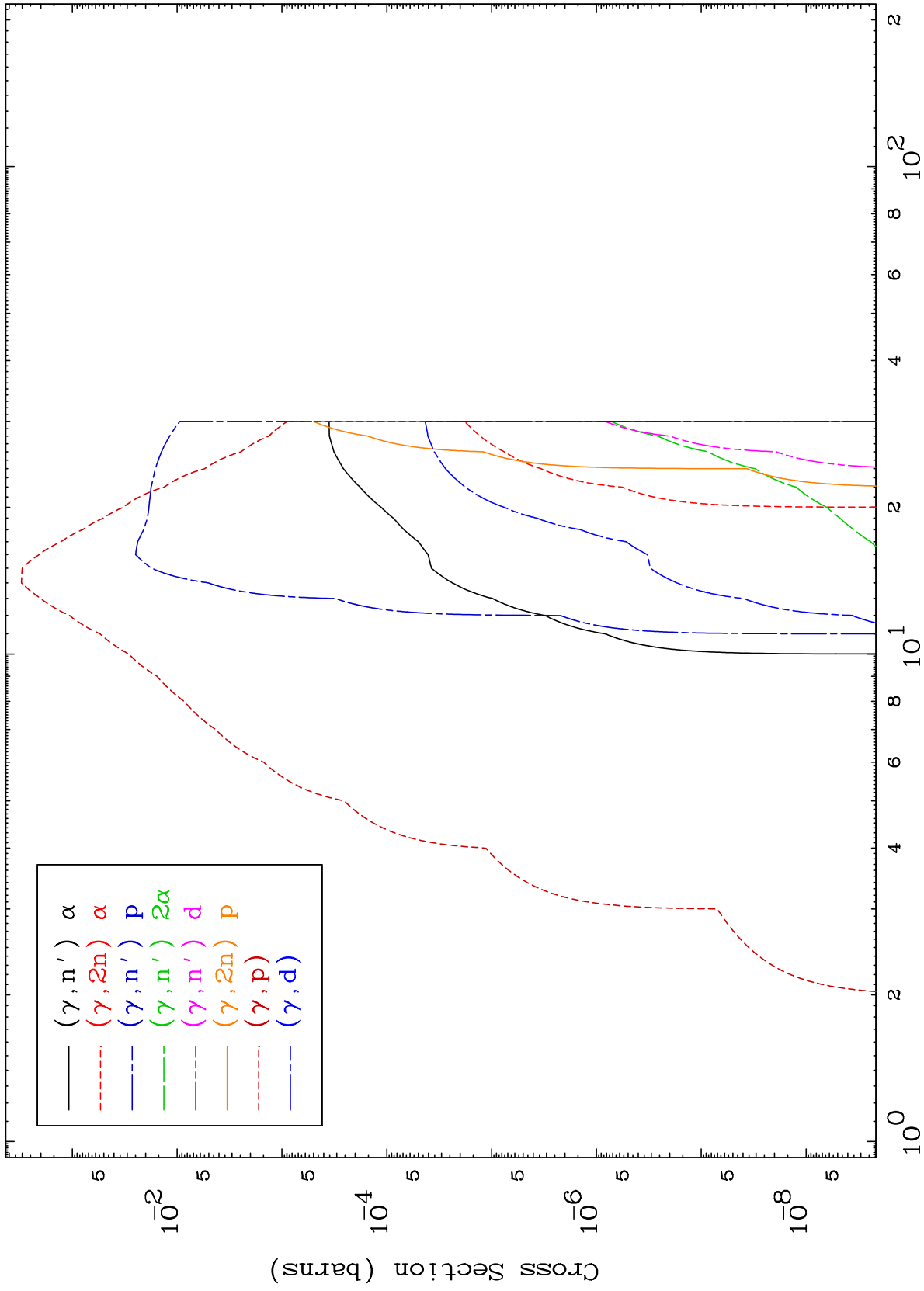
75-Re-166



75-Re-166

Incident Energy (MeV)

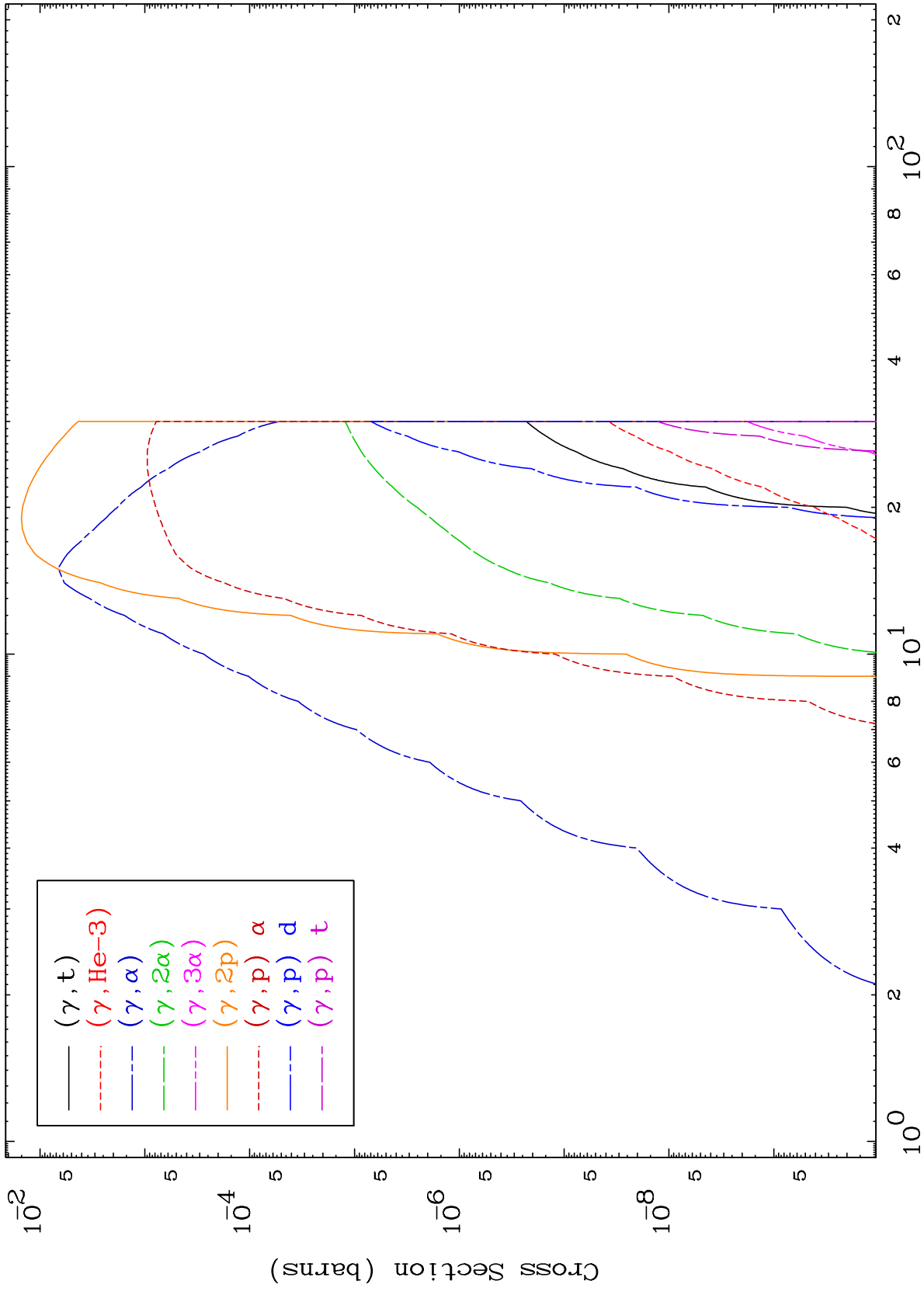




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Photon Charged Particle
0 Kelvin Cross Sections

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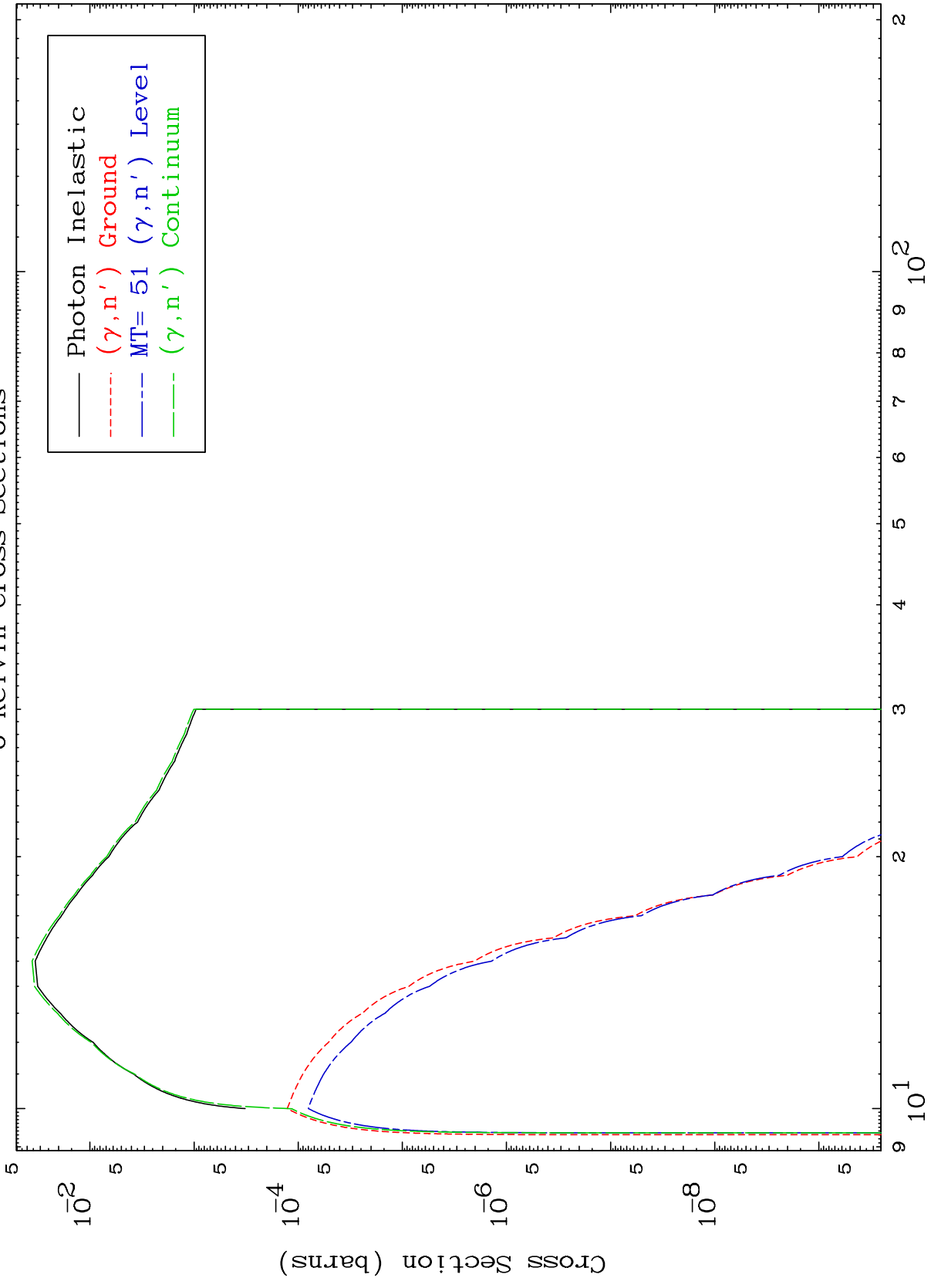
Incident Energy (MeV)

75-Re-166

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(γ, n') Level
0 Kelvin Cross Sections

75-Re-166



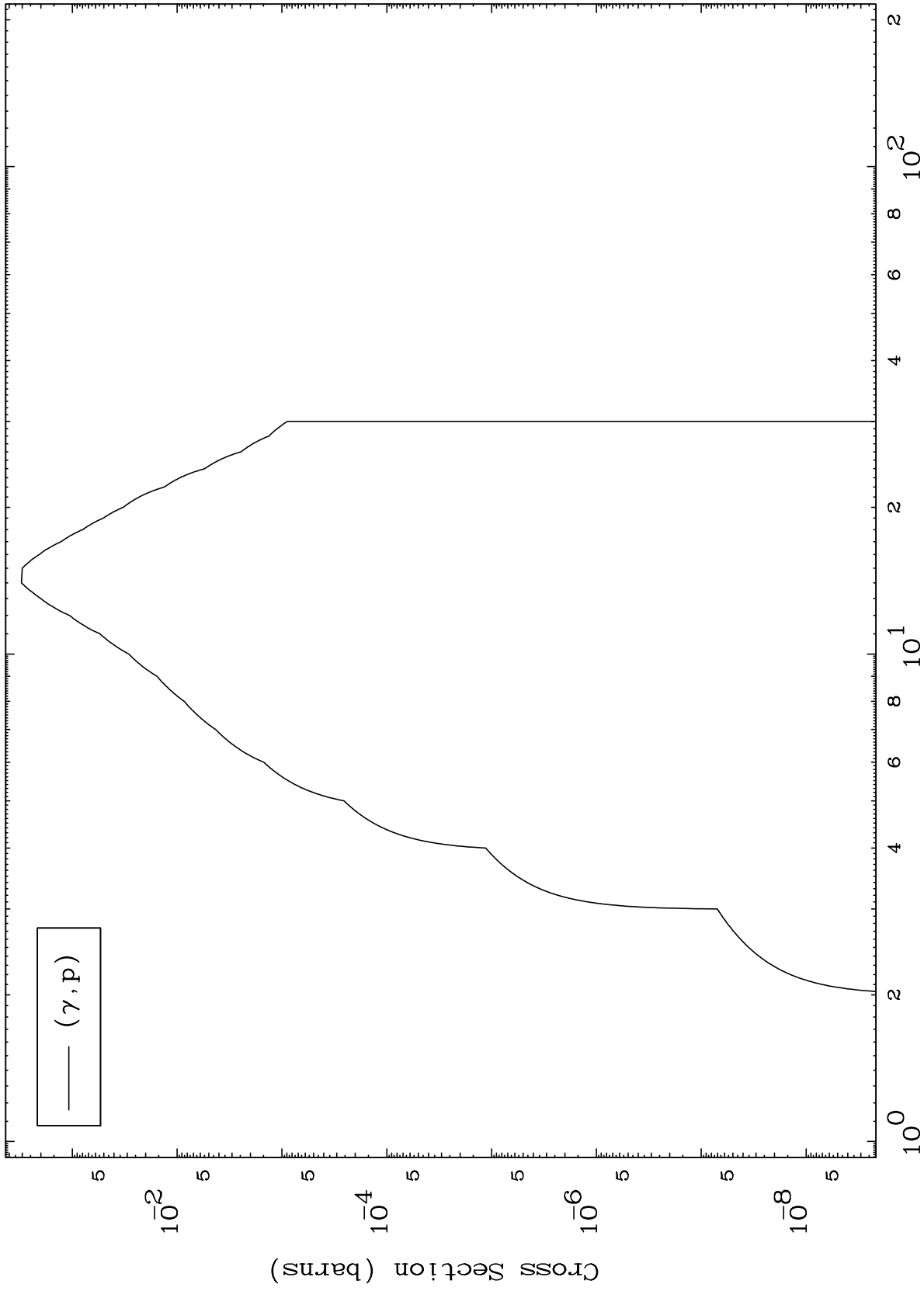
Incident Energy (MeV)

75-Re-166

MAT 7468

(γ, p) Levels
0 Kelvin Cross Sections

75-Re-166



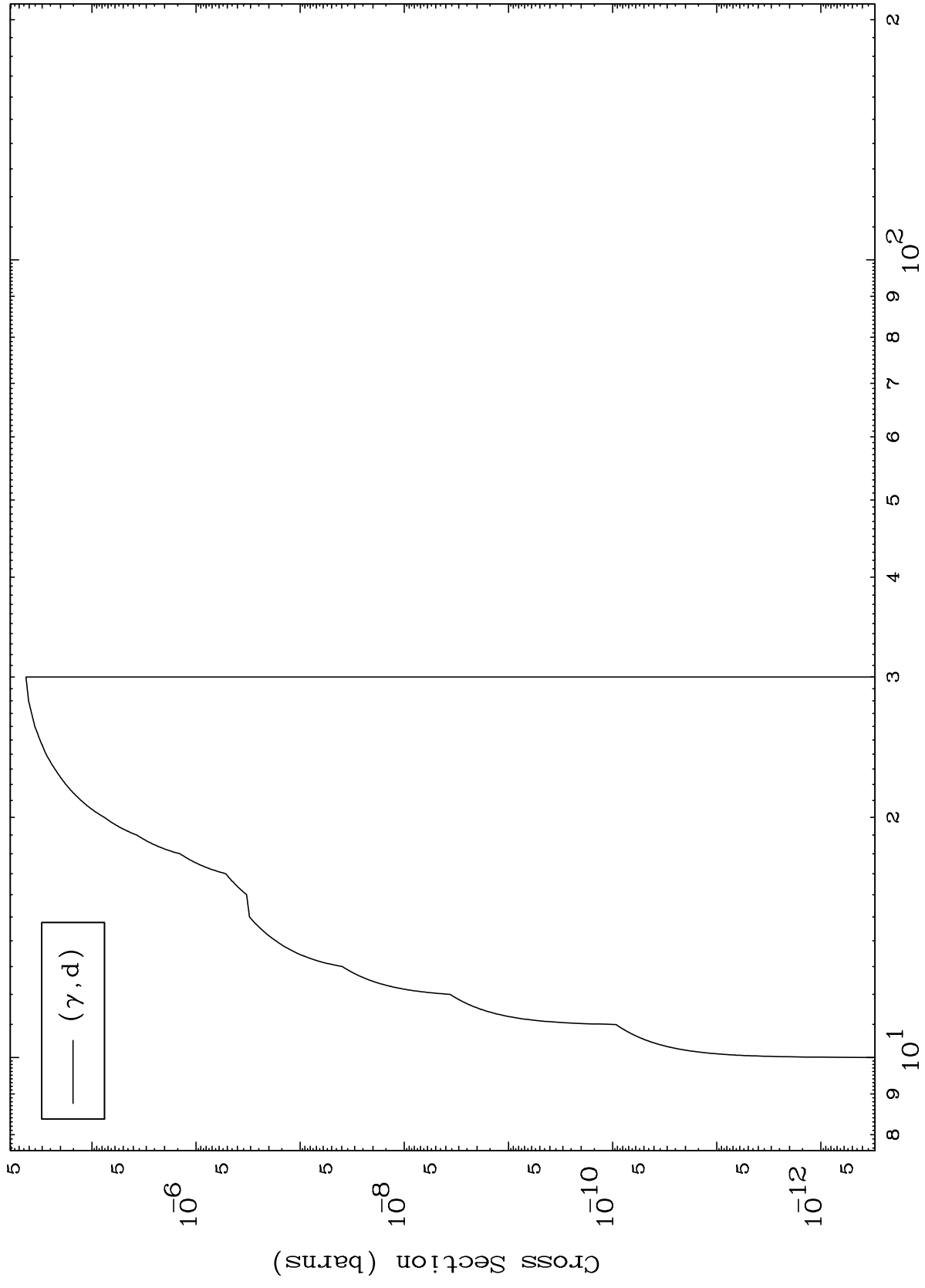
Incident Energy (MeV)

75-Re-166

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(γ, d) Levels
0 Kelvin Cross Sections

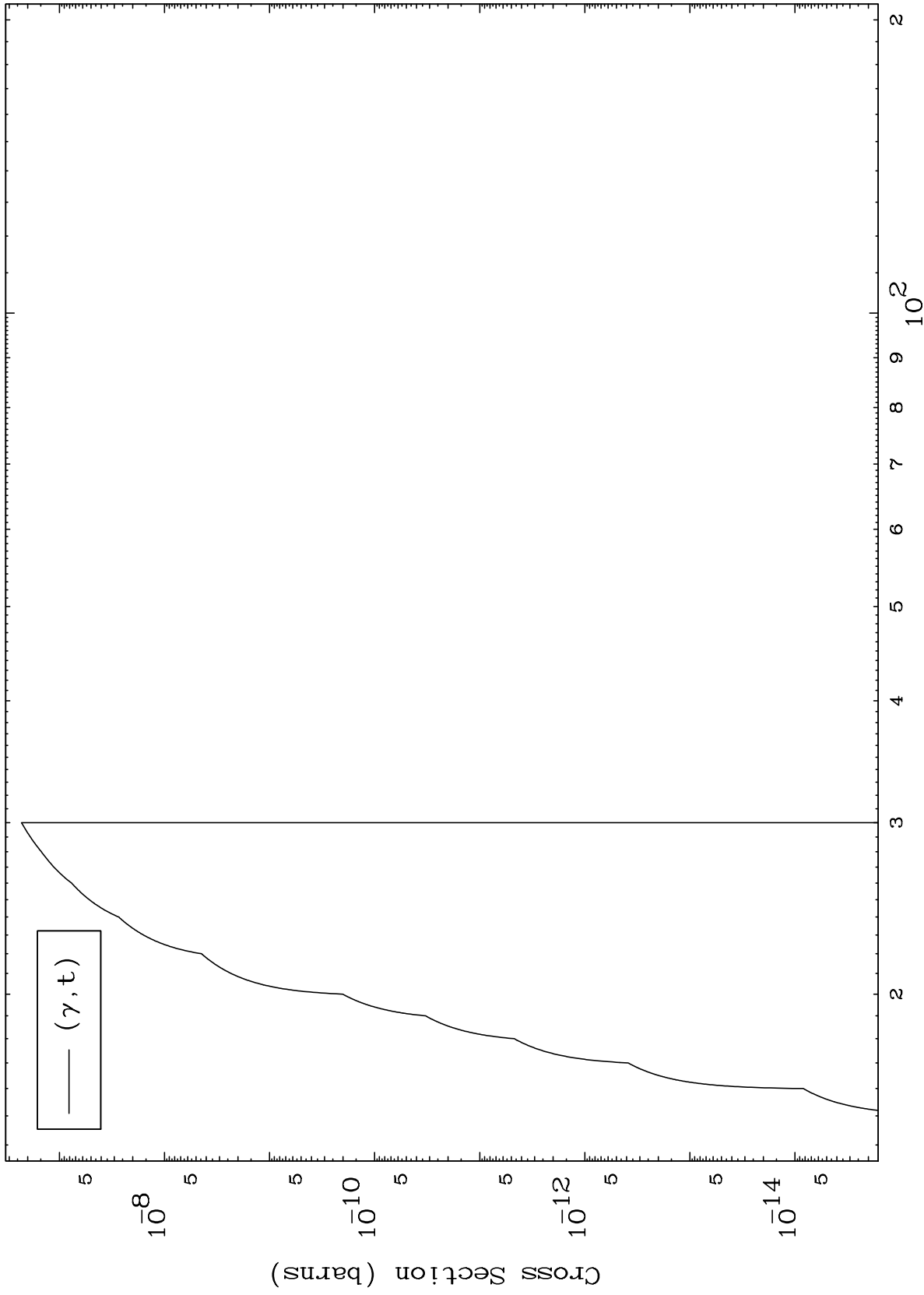
75-Re-166



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Incident Energy (MeV)

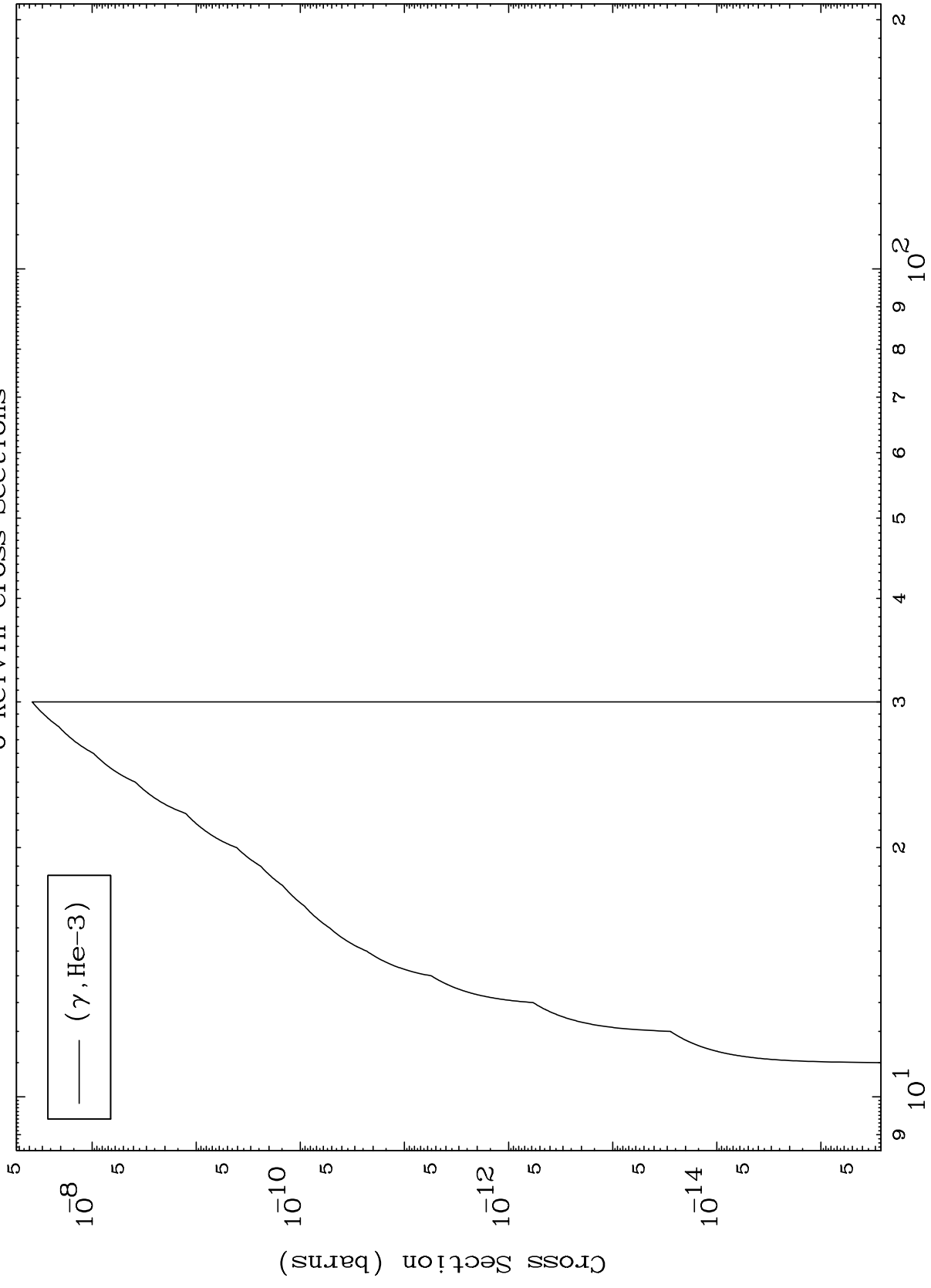
75-Re-166



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(γ ,He3) Levels
0 Kelvin Cross Sections

75-Re-166



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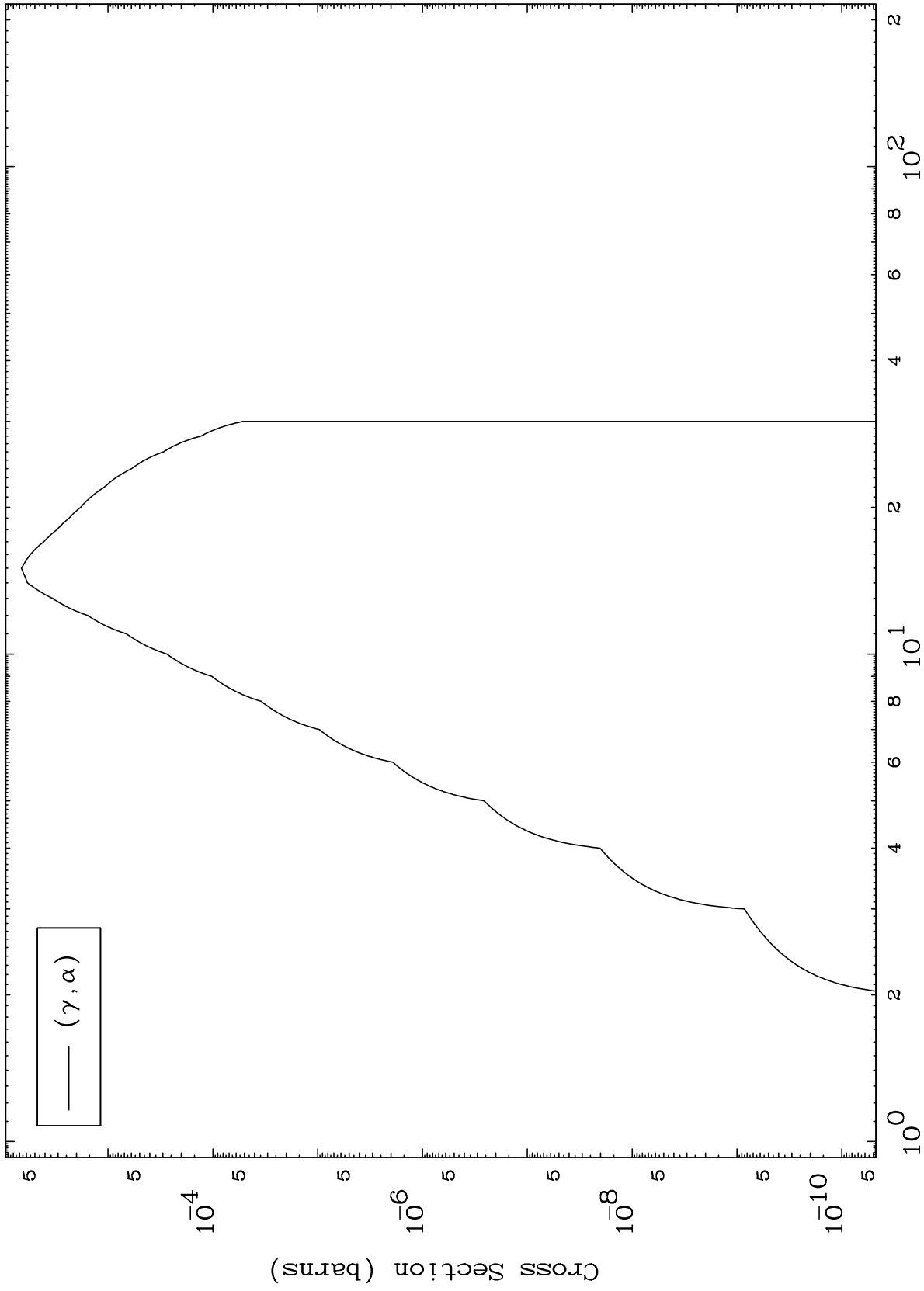
Incident Energy (MeV)

75-Re-166

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(γ, α) Levels
0 Kelvin Cross Sections

75-Re-166



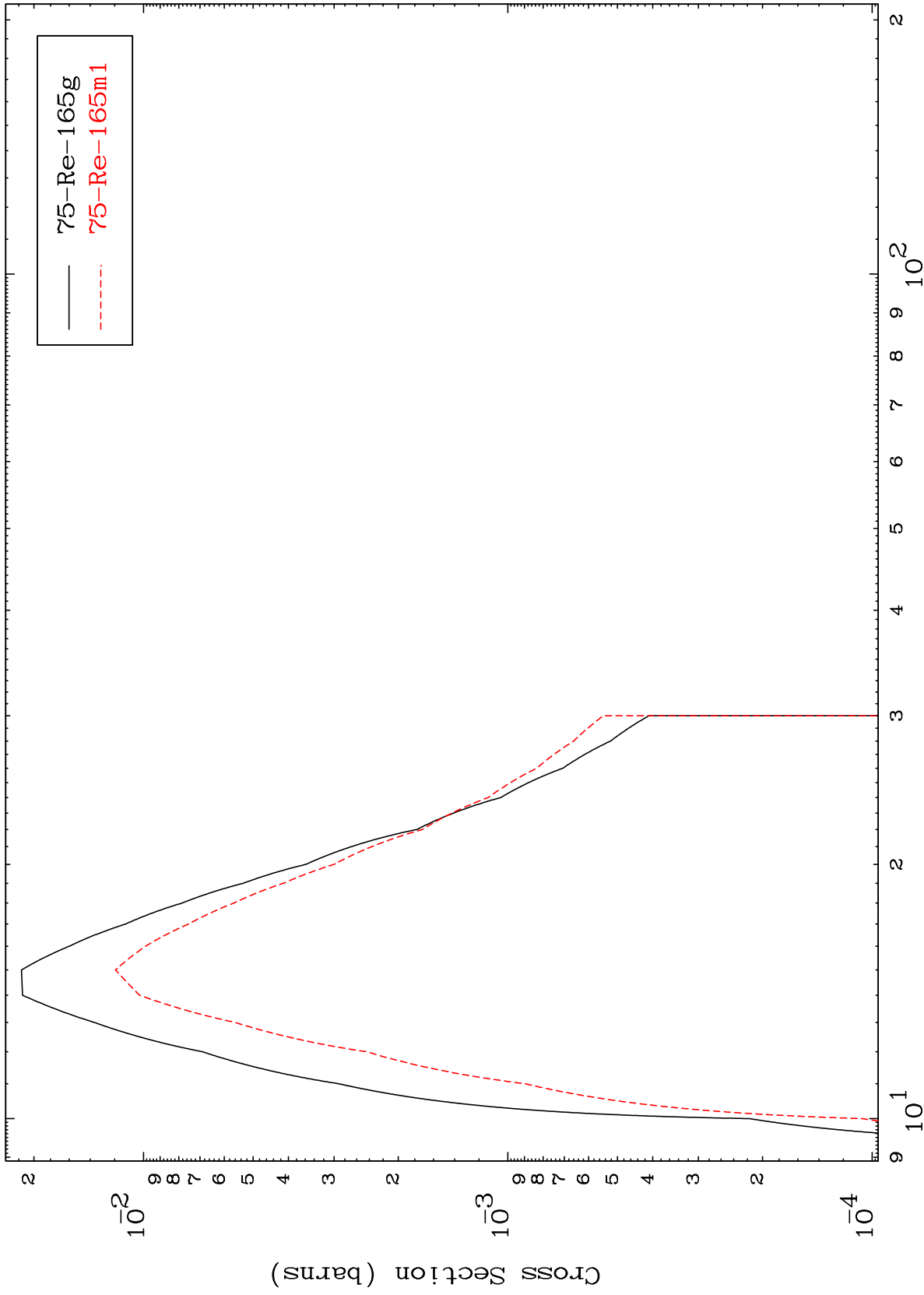
Incident Energy (MeV)

75-Re-166

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Photon Inelastic
Radionuclide Production Cross Section

75-Re-166



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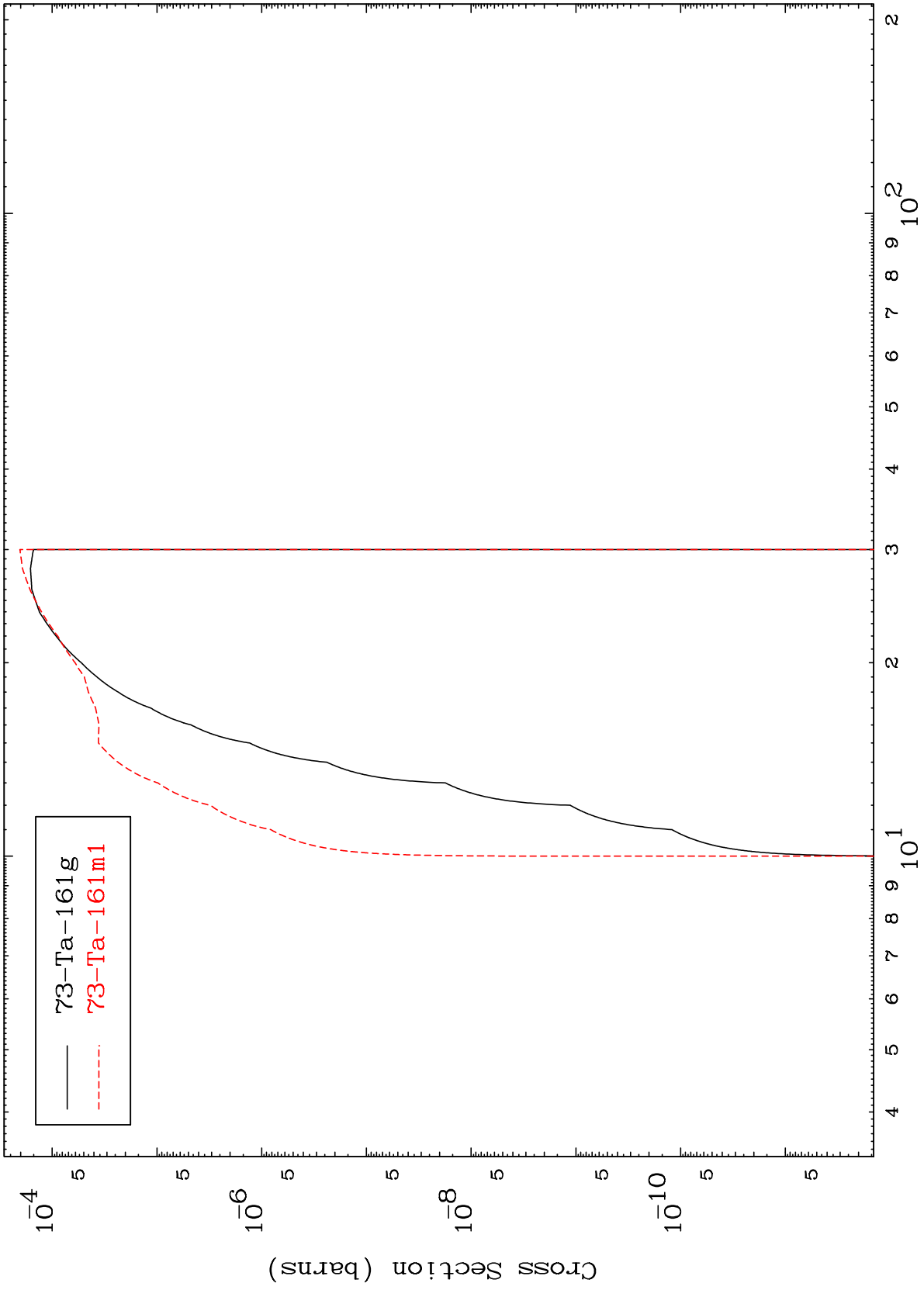
Incident Energy (MeV)

75-Re-166

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75-Re-166

$(\gamma, n') \alpha$
Radionuclide Production Cross Section



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Incident Energy (MeV)

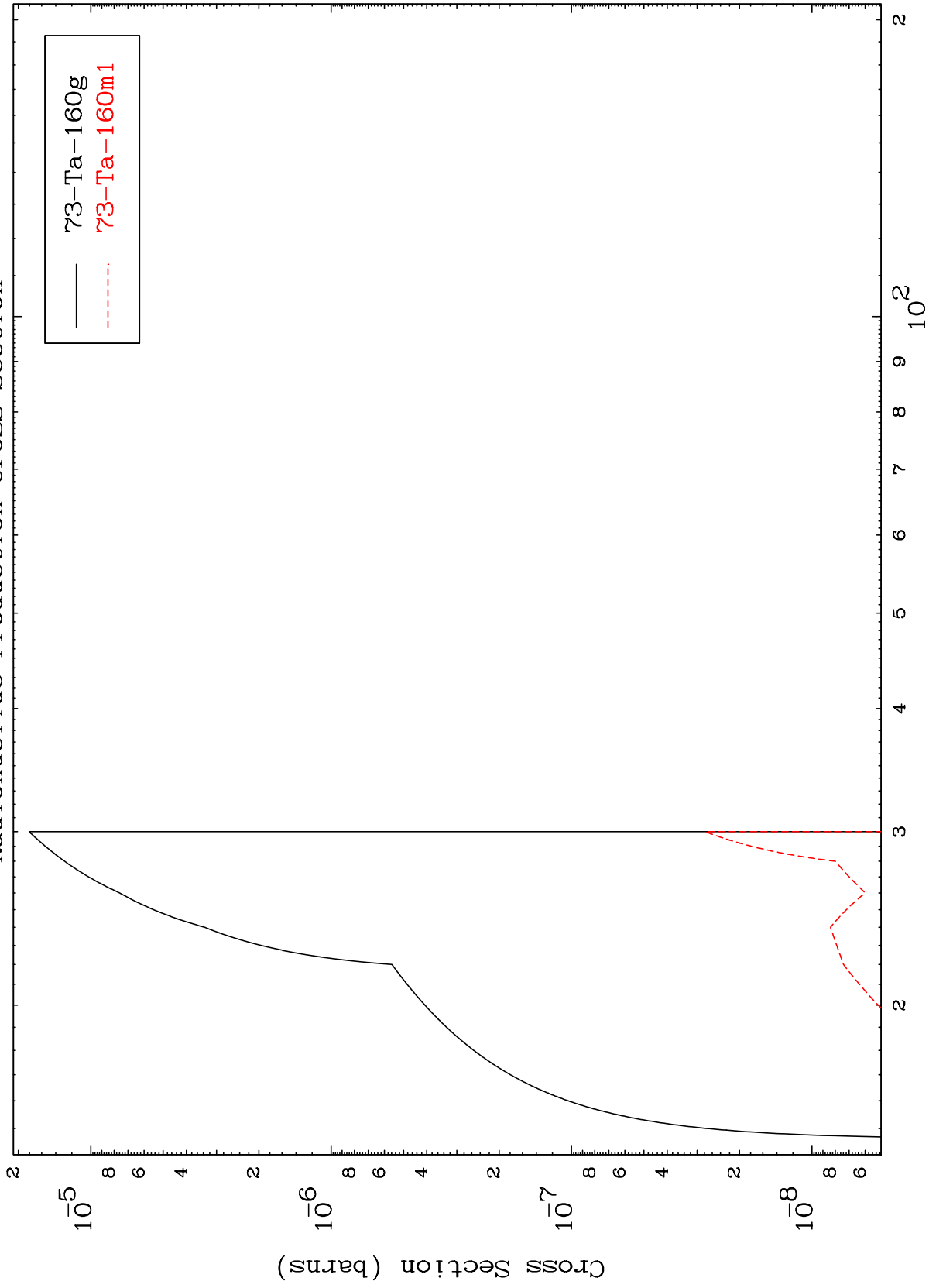
75-Re-166

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$(\gamma, 2n) \alpha$

⁷⁵Re-166

Radionuclide Production Cross Section

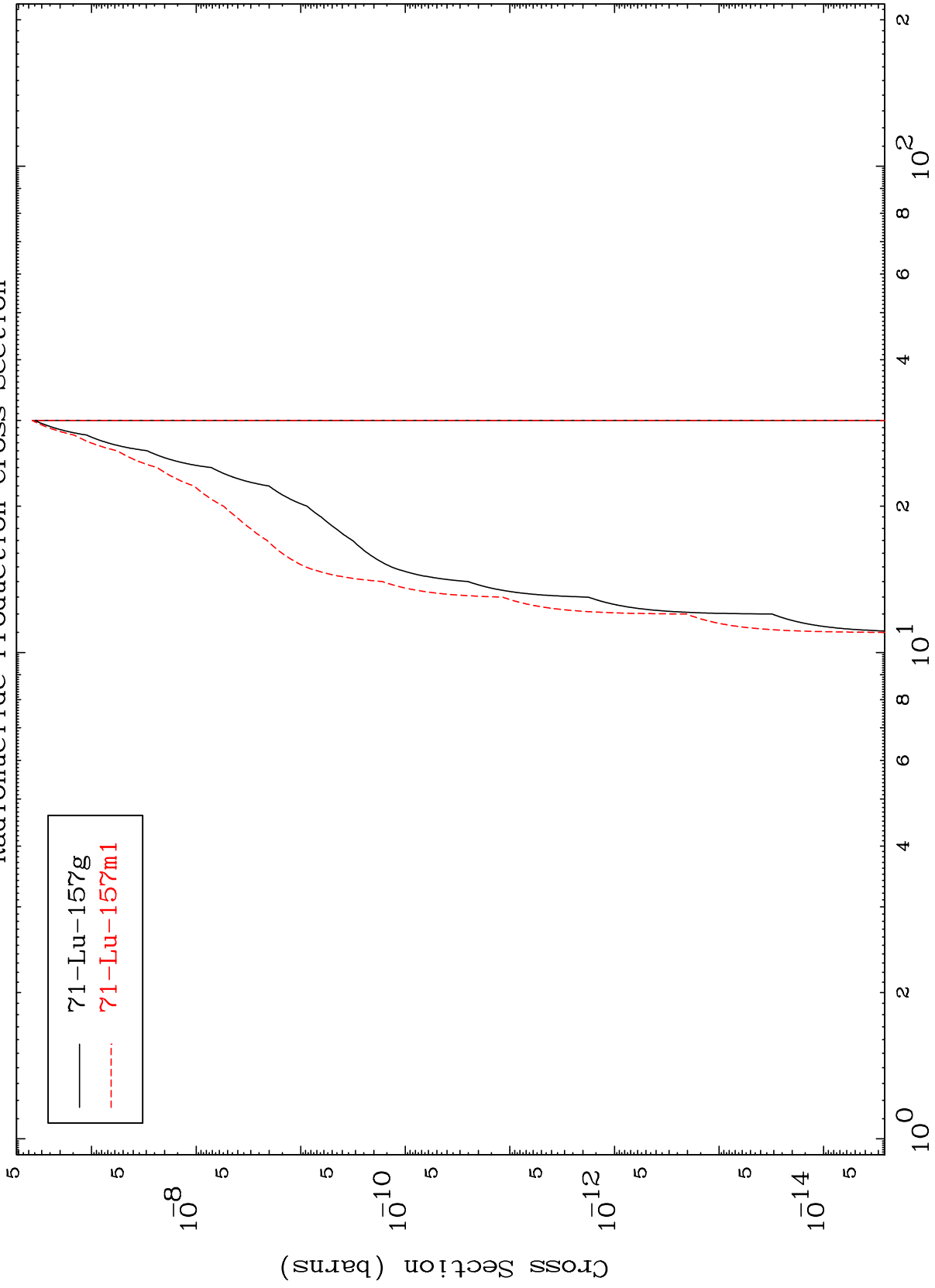


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(γ, n') 2α

75-Re-166

Radionuclide Production Cross Section



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Incident Energy (MeV)

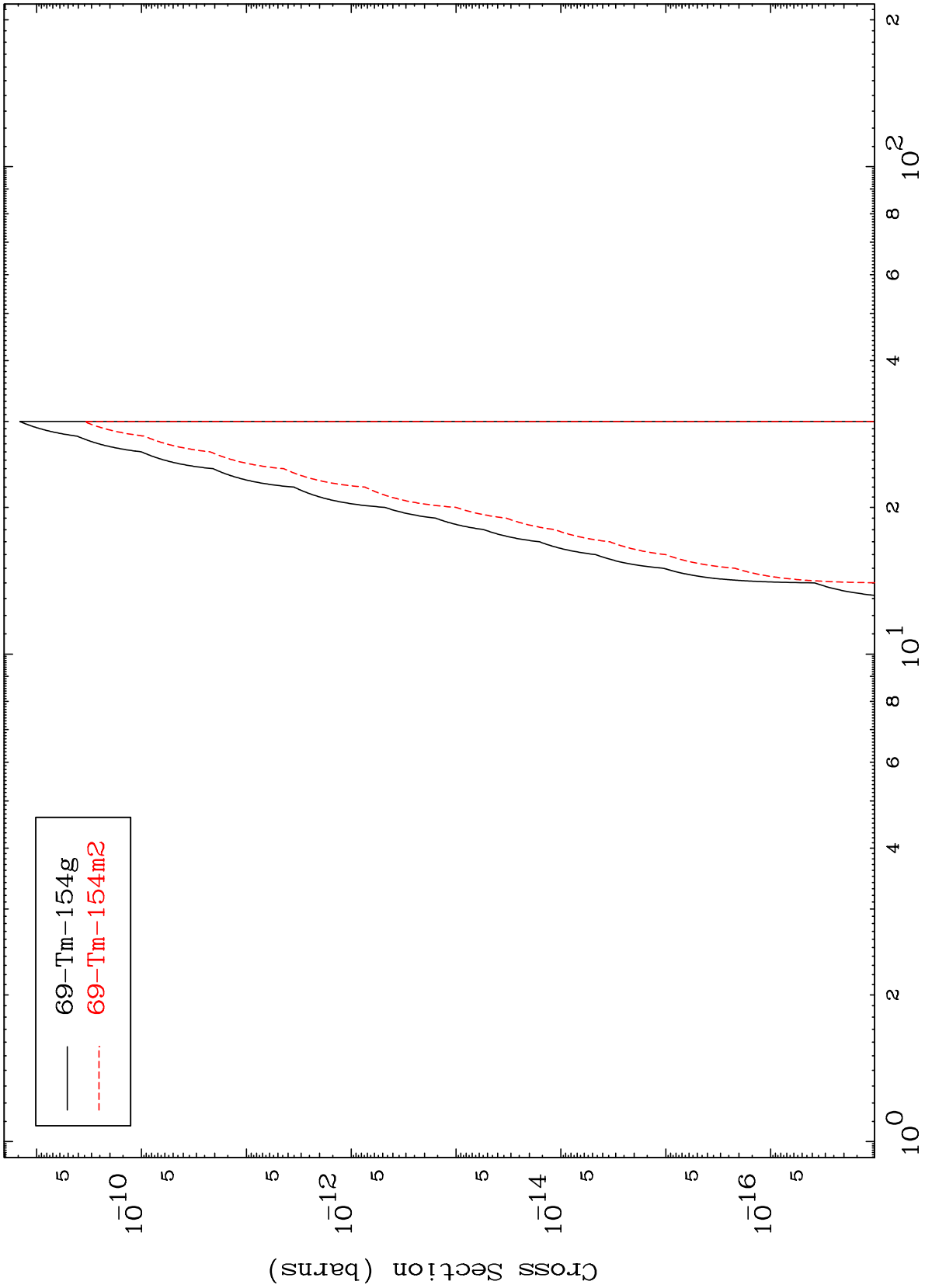
75-Re-166

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($\gamma, 3\alpha$)

75-Re-166

Radionuclide Production Cross Section



69-Tm-154g
69-Tm-154m2

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Incident Energy (MeV)

75-Re-166