

Program EVALPLOT
(Version 2018-1)

by

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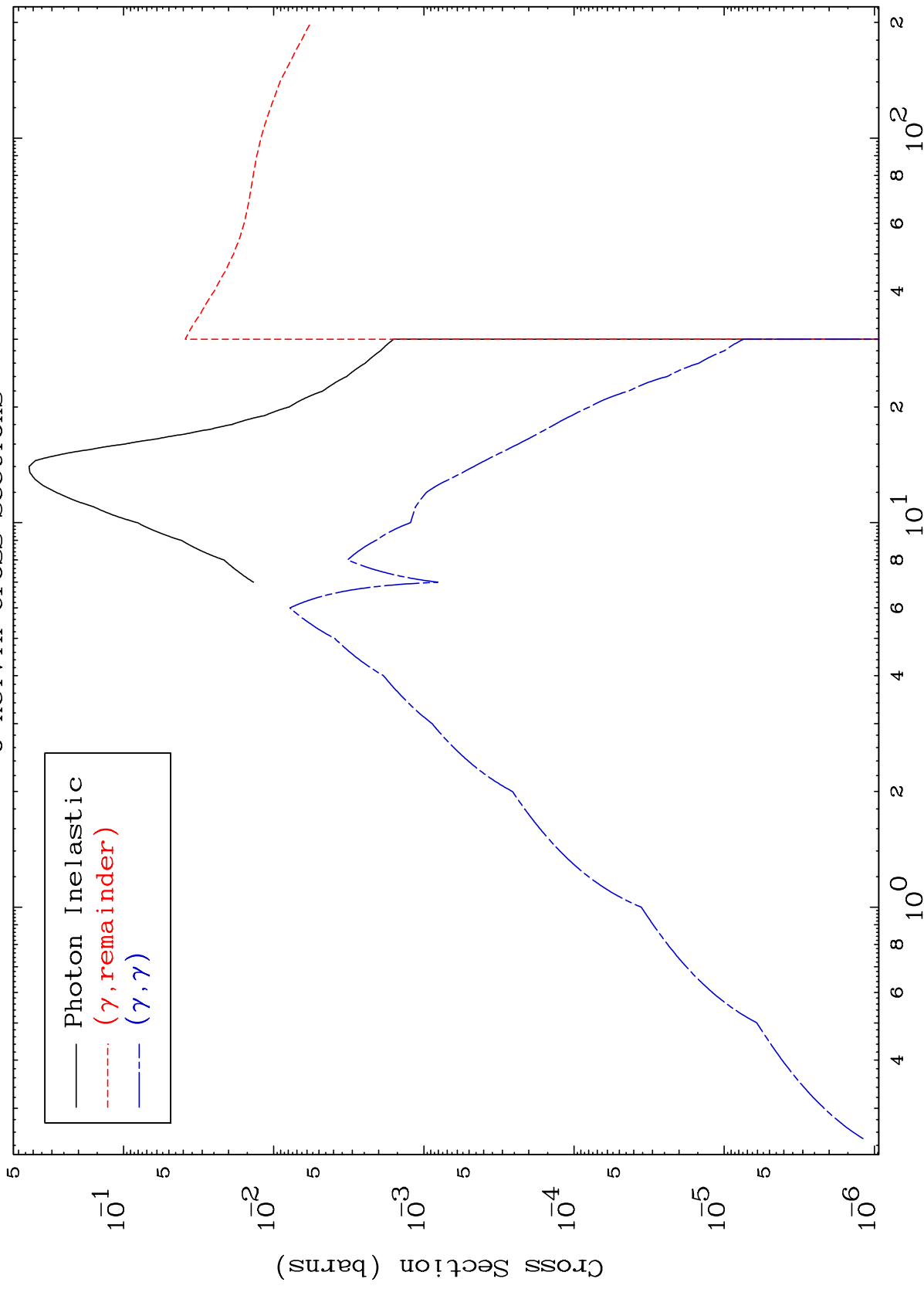
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7729

Photon Major
0 Kelvin Cross Sections

77-Ir-192

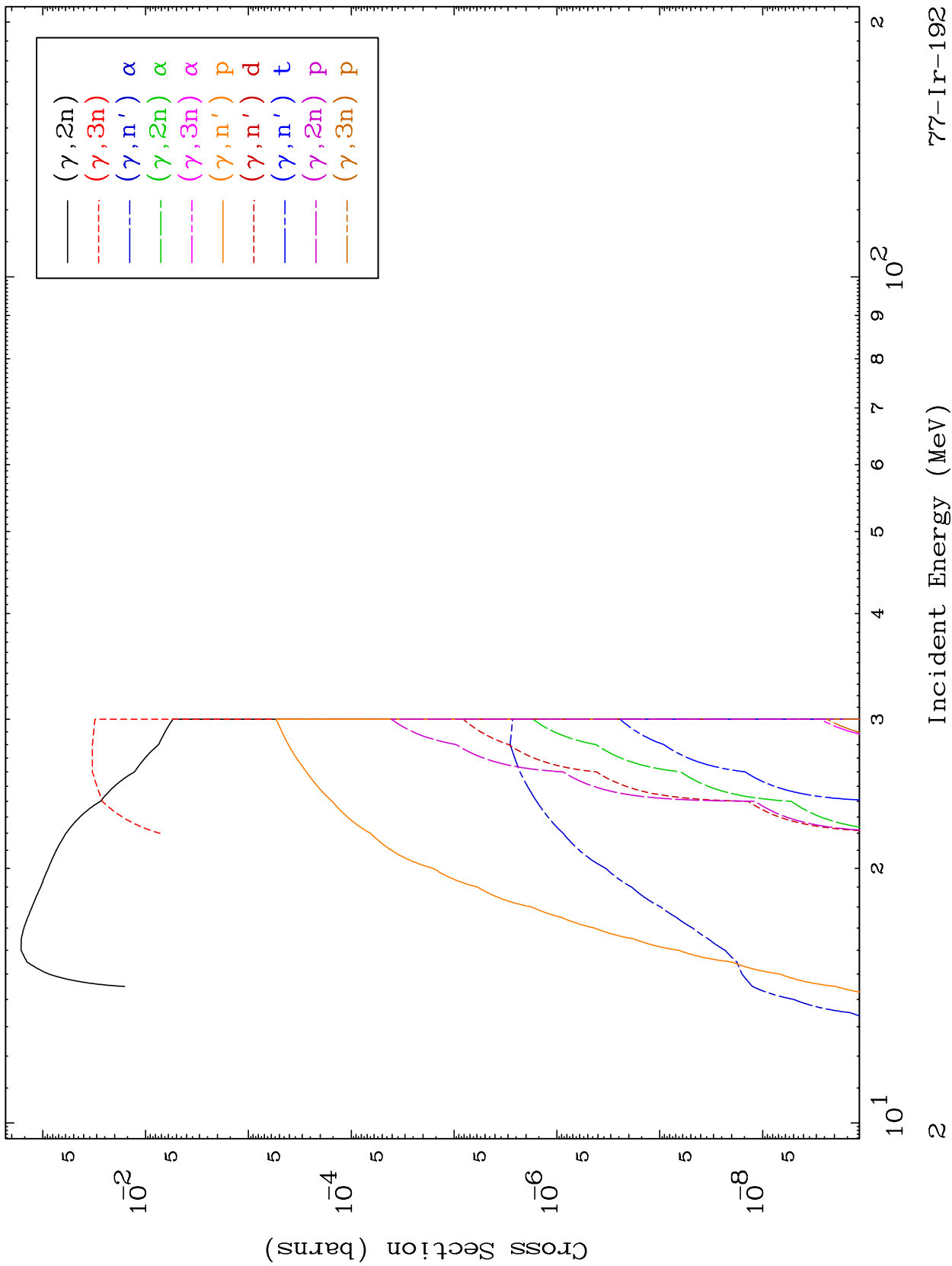


— Photon Inelastic
- - - (γ, remainder)
- . - (γ, γ)

Incident Energy (MeV)

77-Ir-192

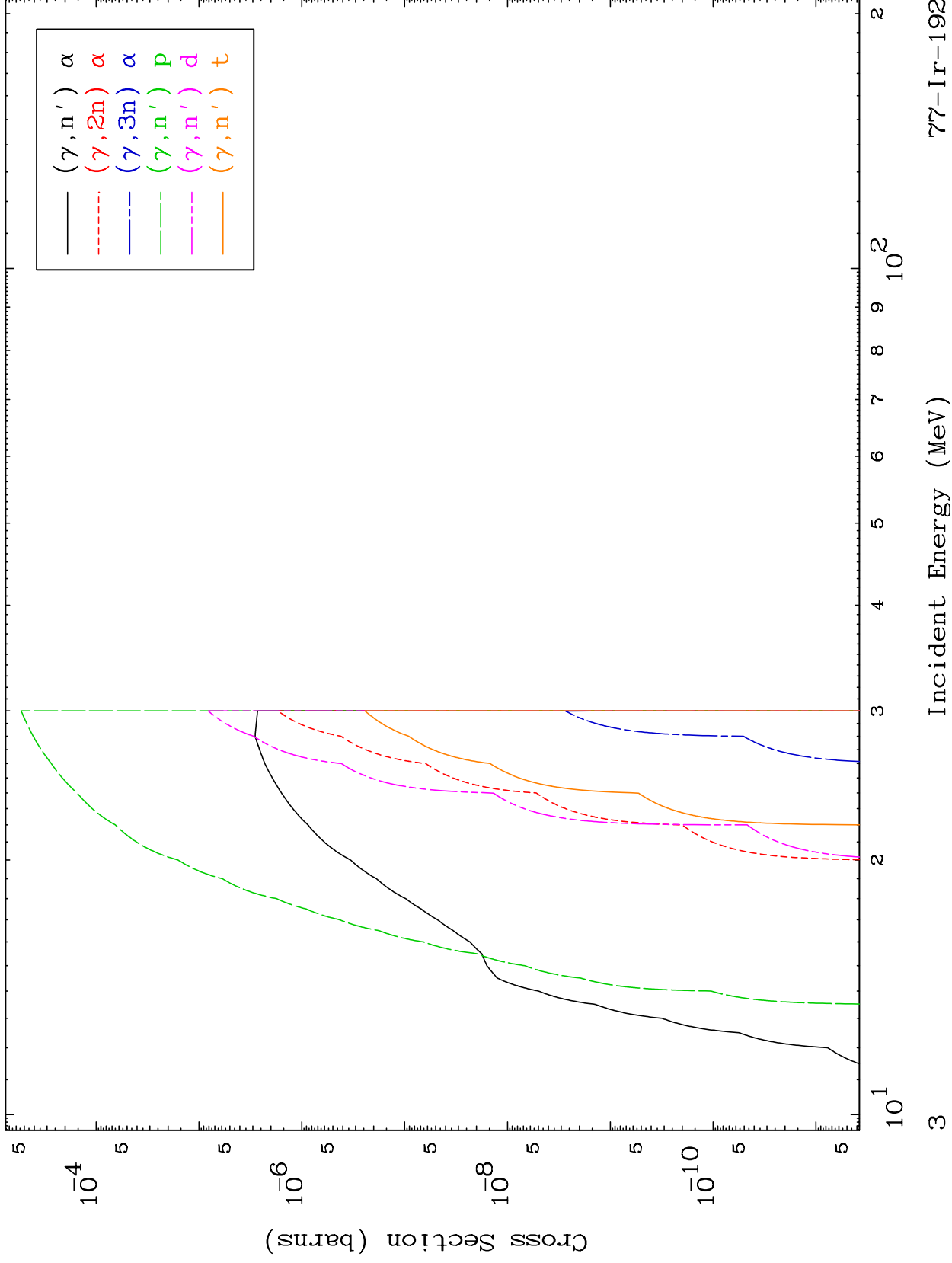
1



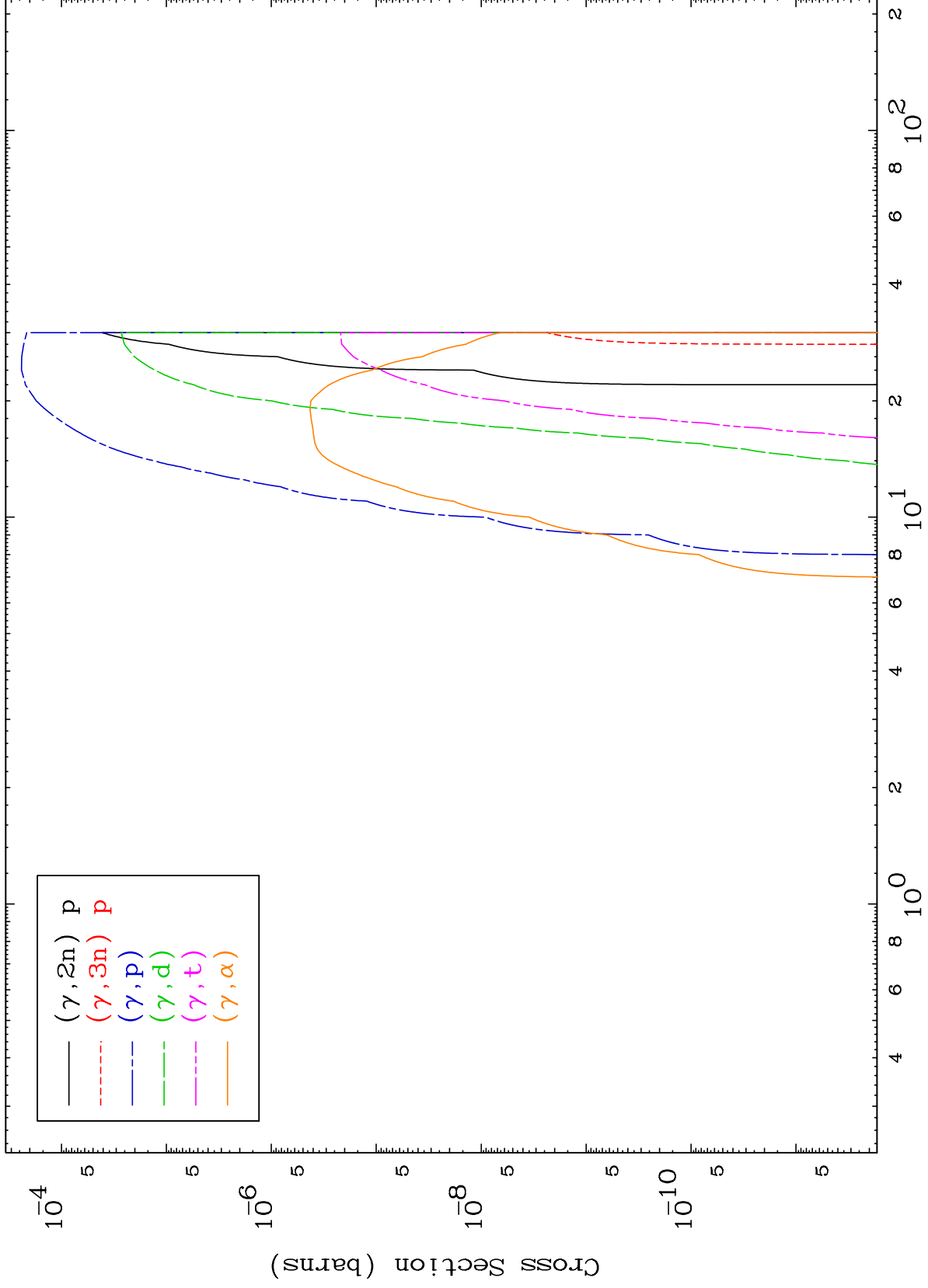
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Photon Charged Particle
0 Kelvin Cross Sections

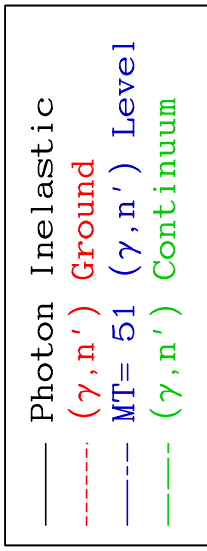
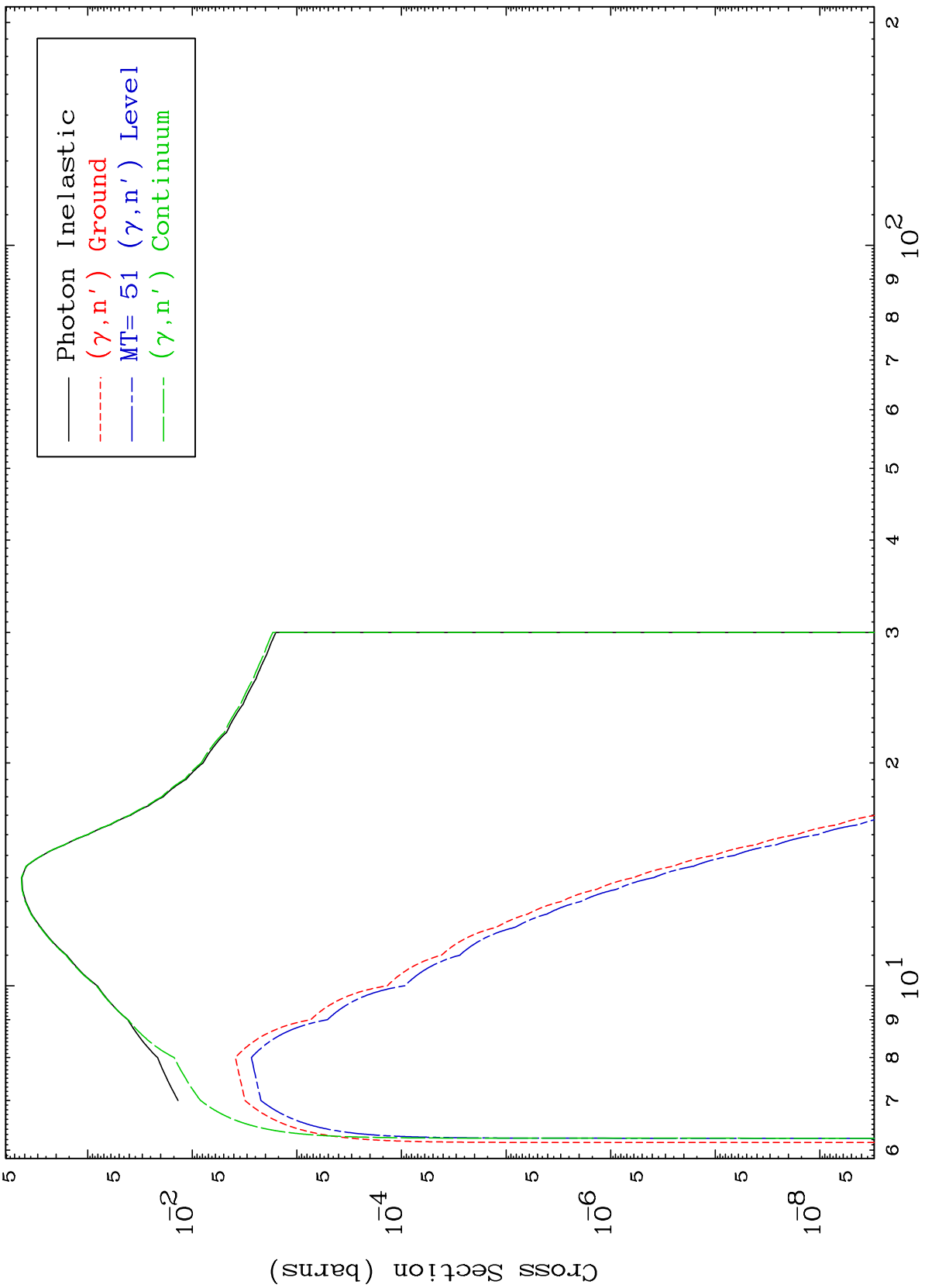
77-Ir-192



77-Ir-192



0 Kelvin Cross Sections

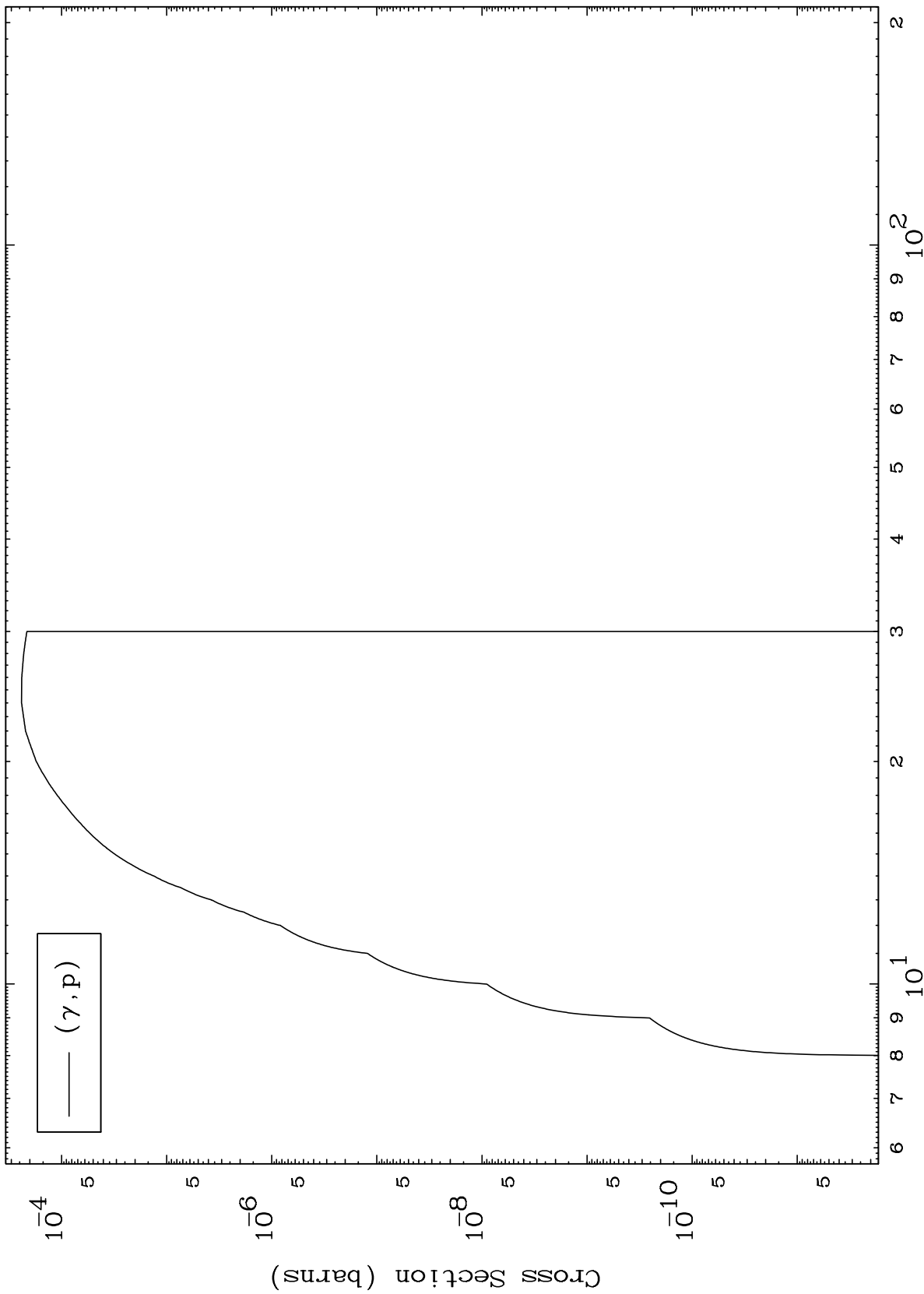


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(γ, p) Levels

77-Ir-192

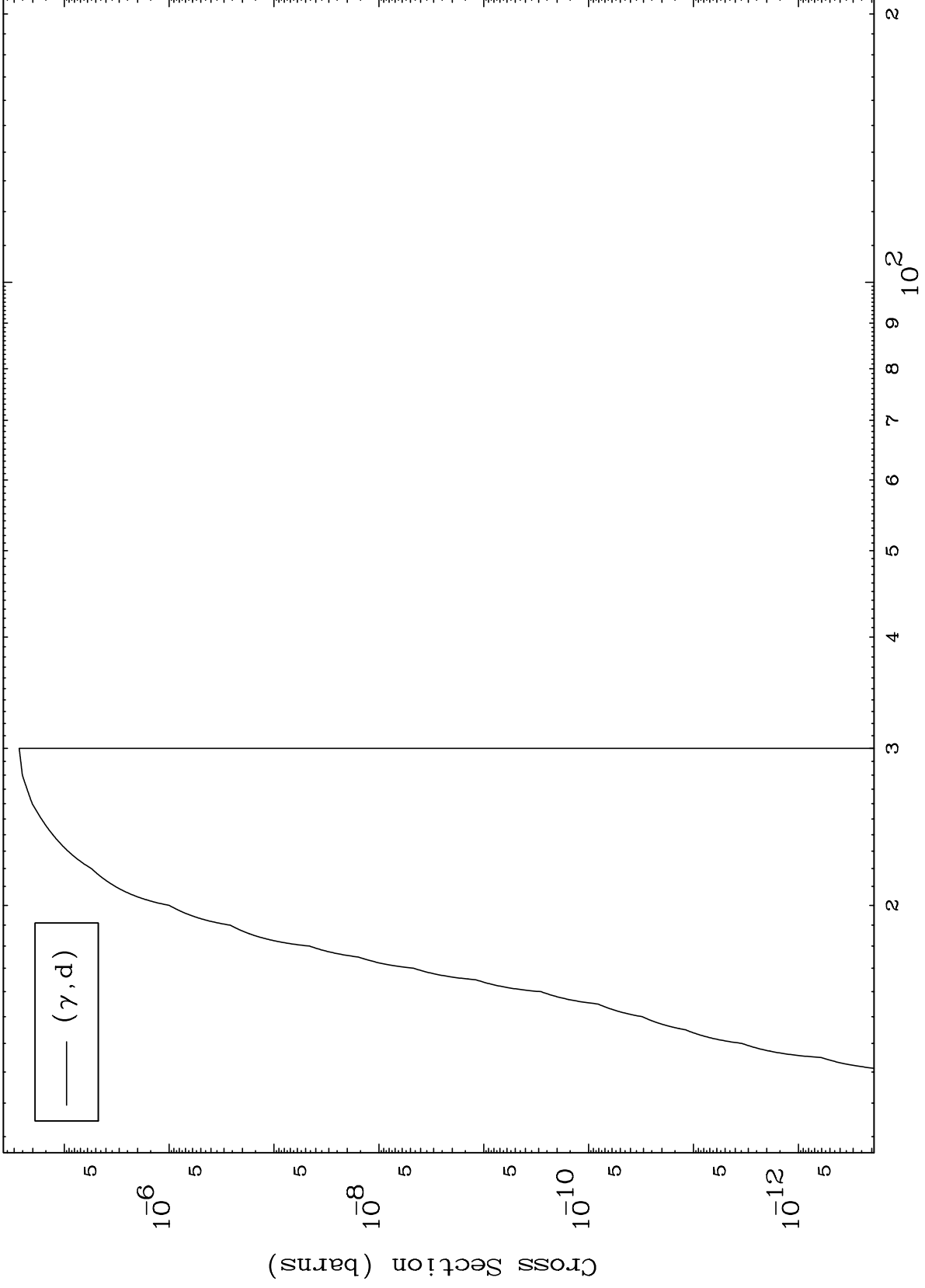
0 Kelvin Cross Sections

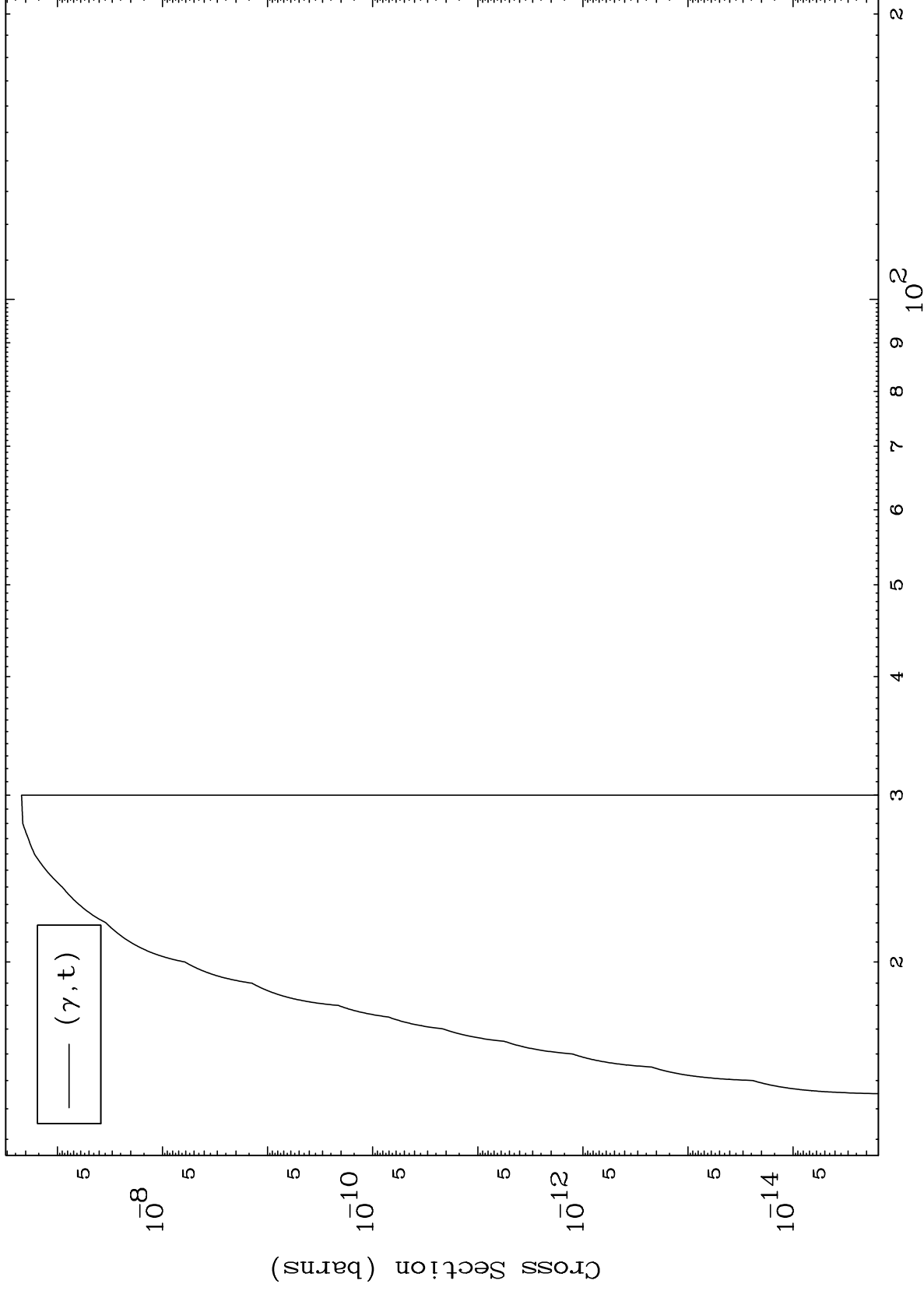


Incident Energy (MeV)

77-Ir-192

6

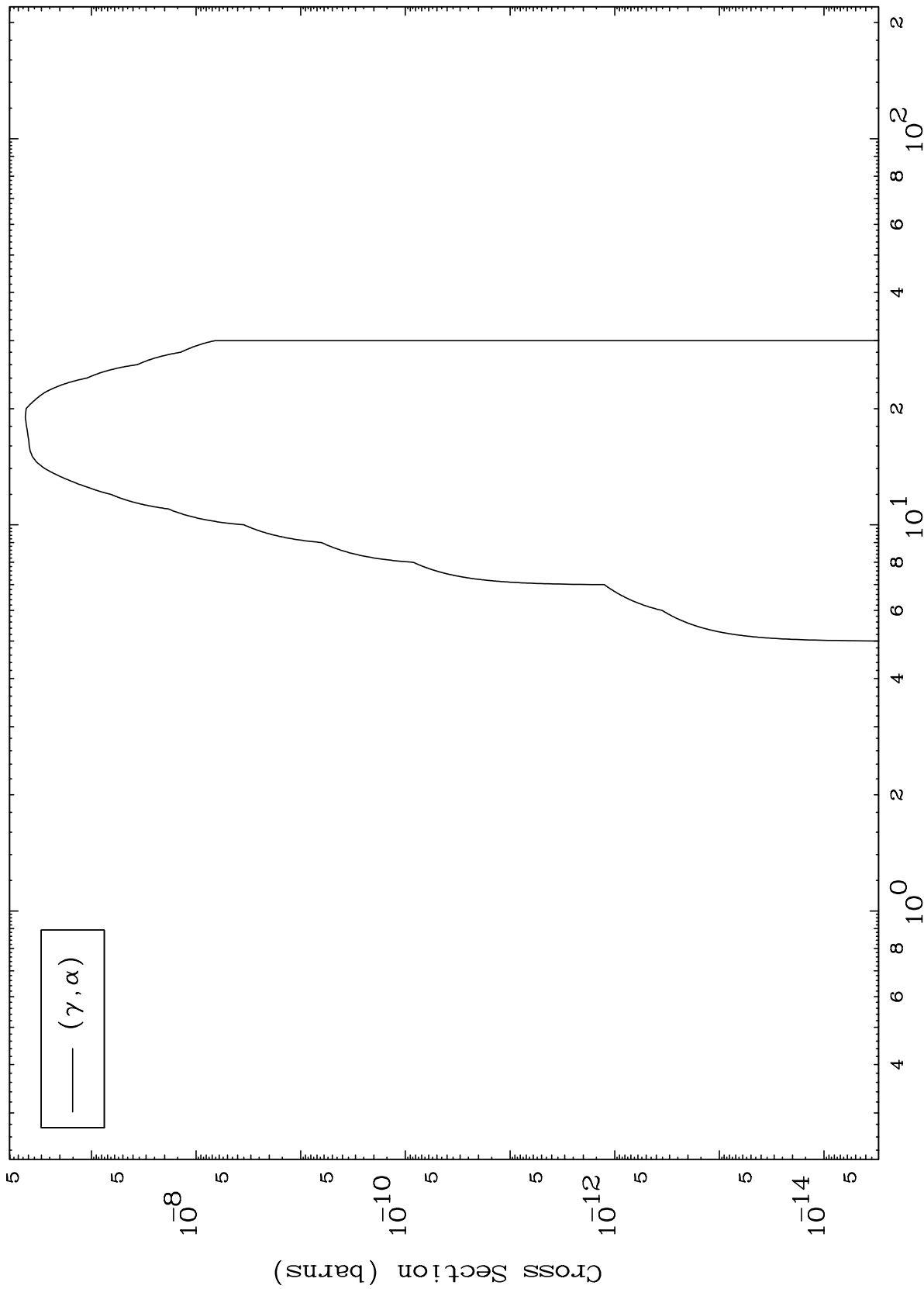




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77-Ir-192

(γ, α) Levels
0 Kelvin Cross Sections



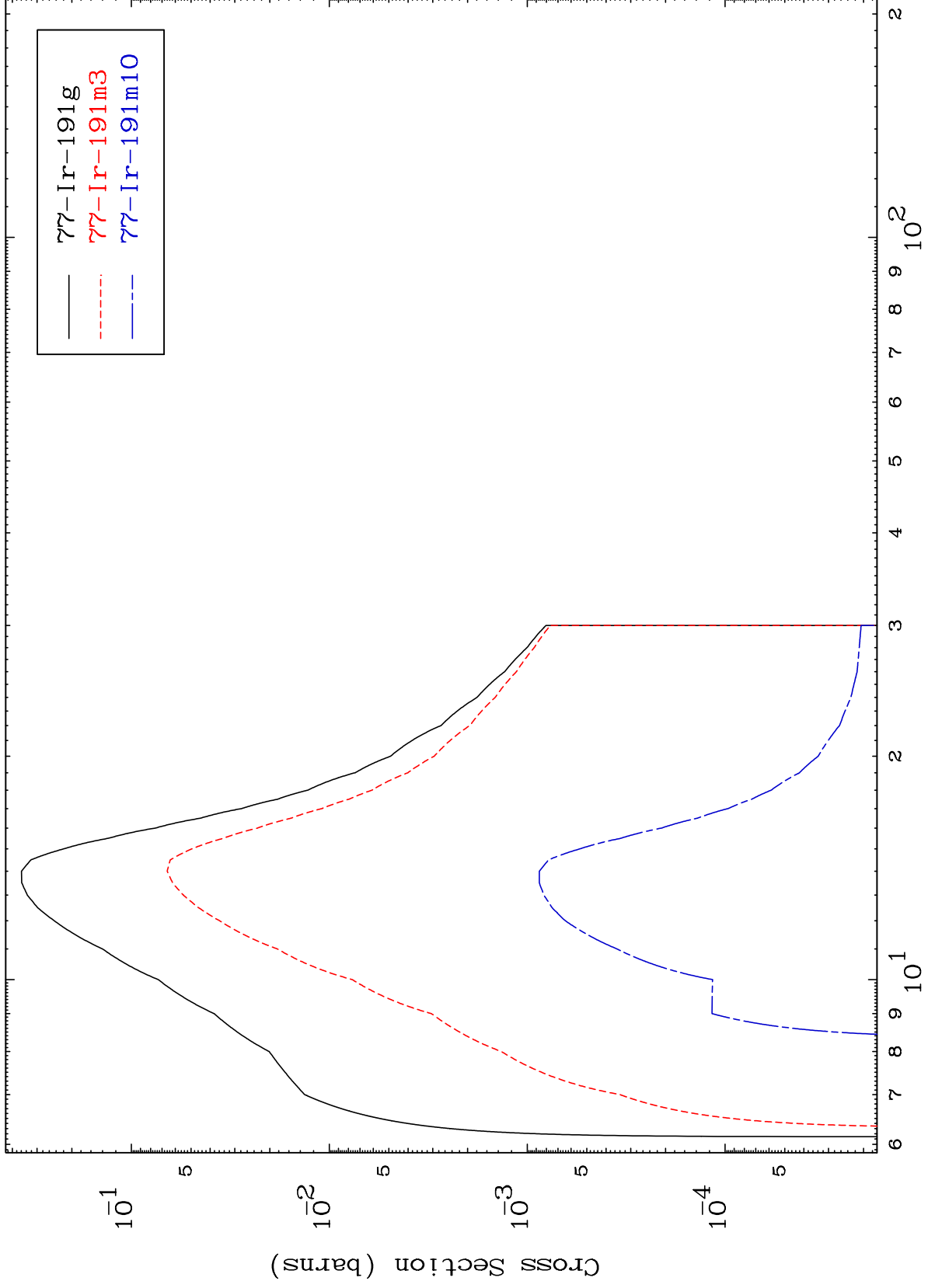
77-Ir-192

Incident Energy (MeV)

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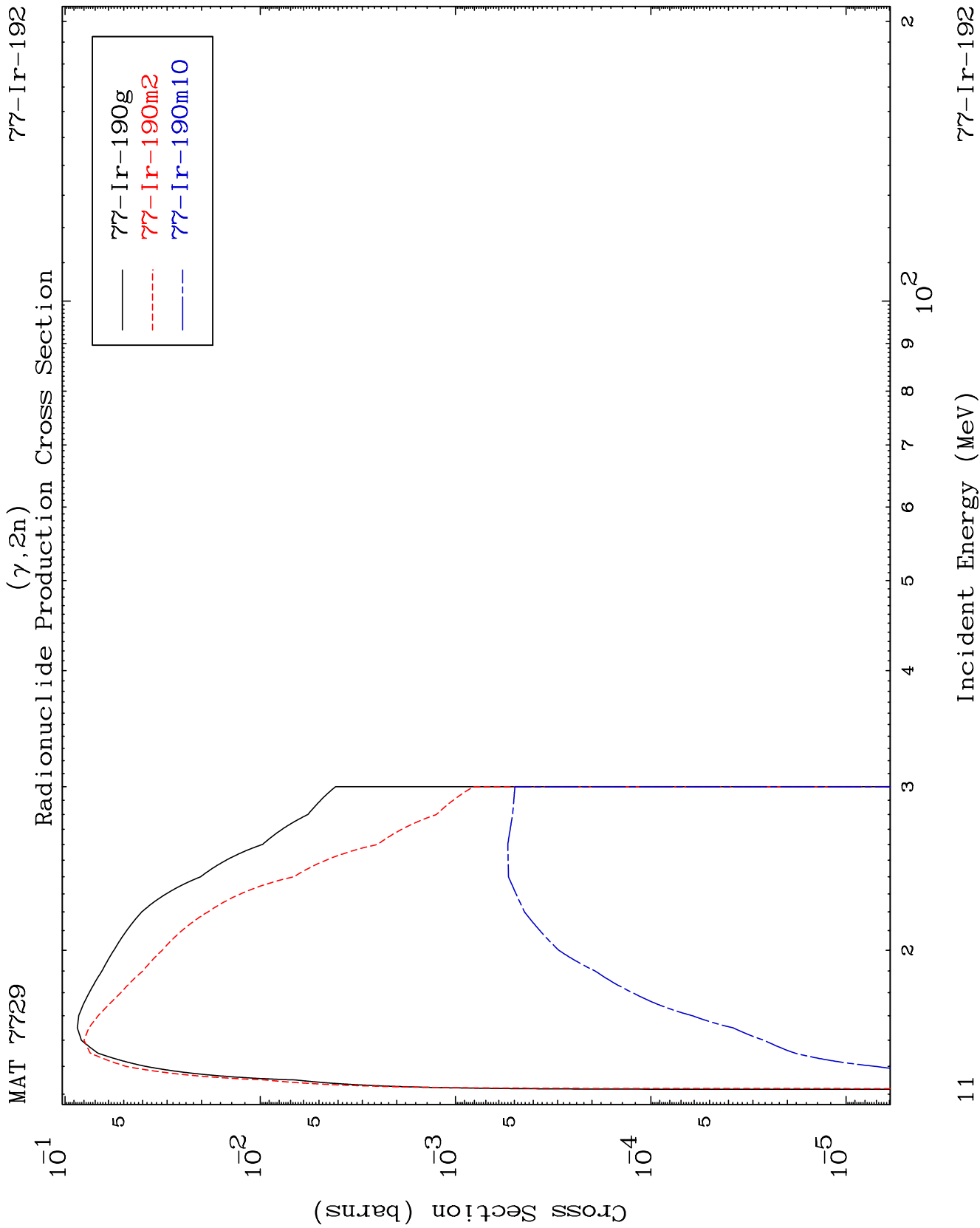
Photon Inelastic
Radionuclide Production Cross Section

77-Ir-192



Incident Energy (MeV)

77-Ir-192

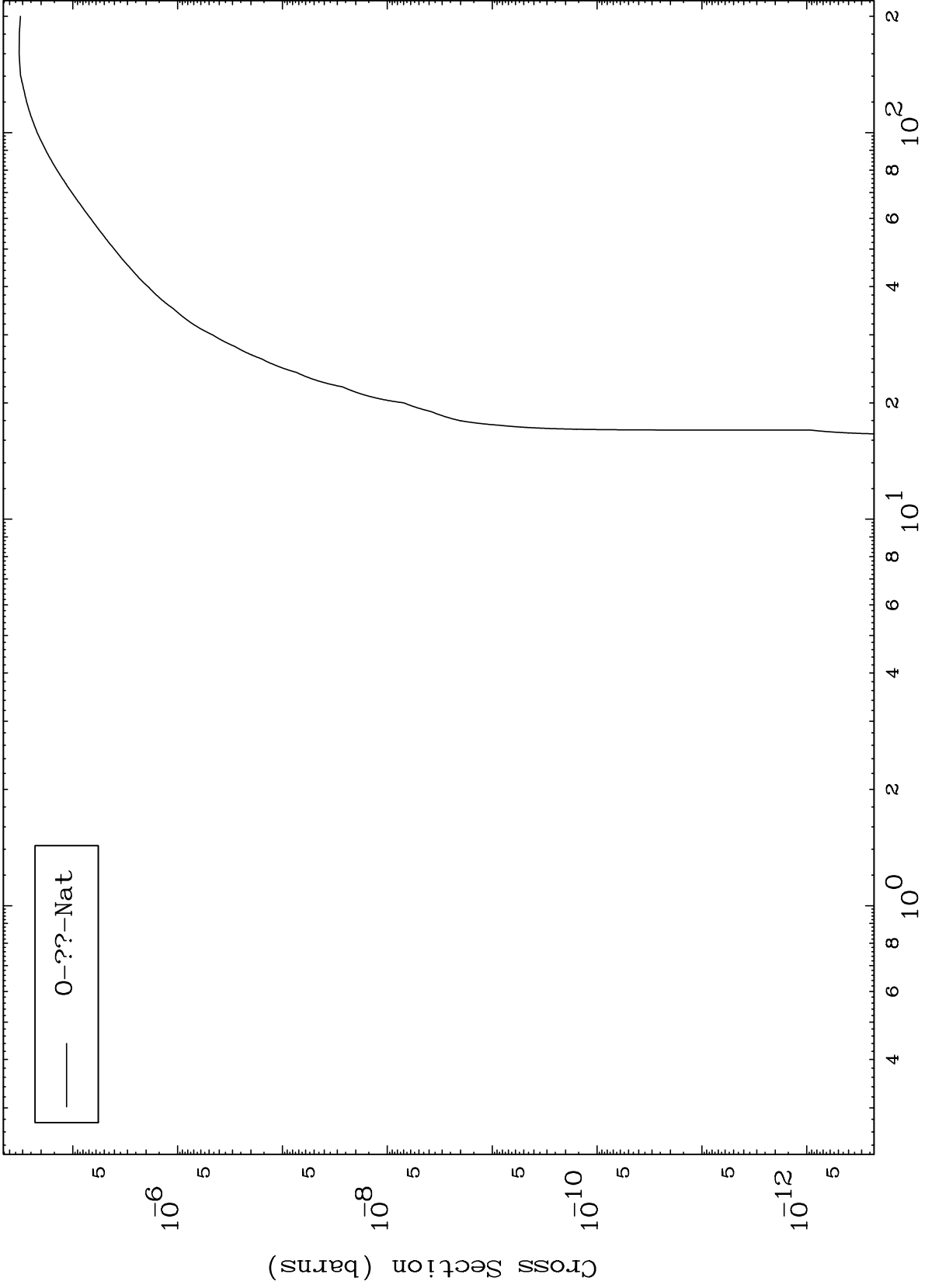


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Photon Fission

⁷⁷Ir-192

Radionuclide Production Cross Section



12

Incident Energy (MeV)

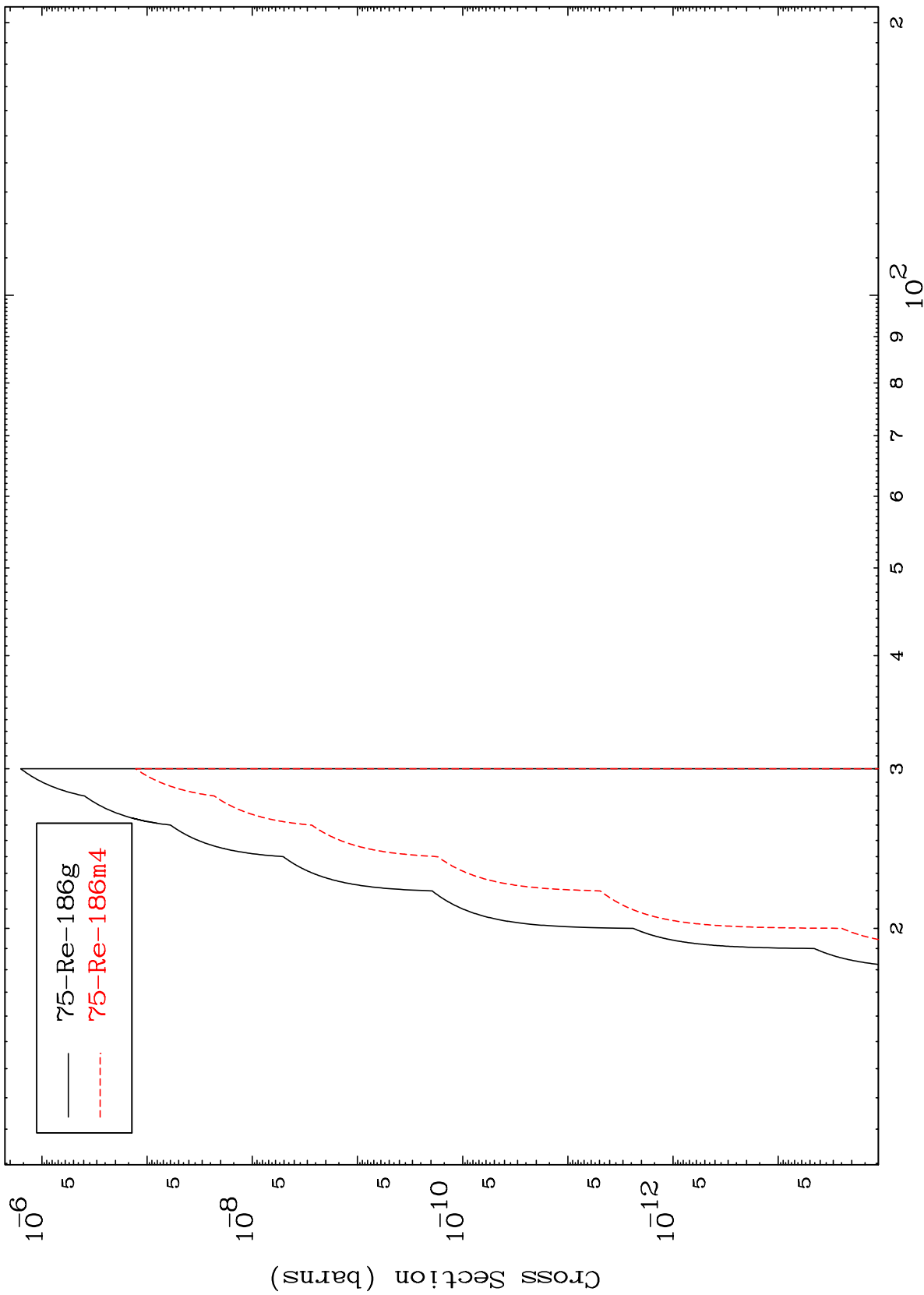
⁷⁷Ir-192

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($\gamma, 2n$) α

77-Ir-192

Radionuclide Production Cross Section

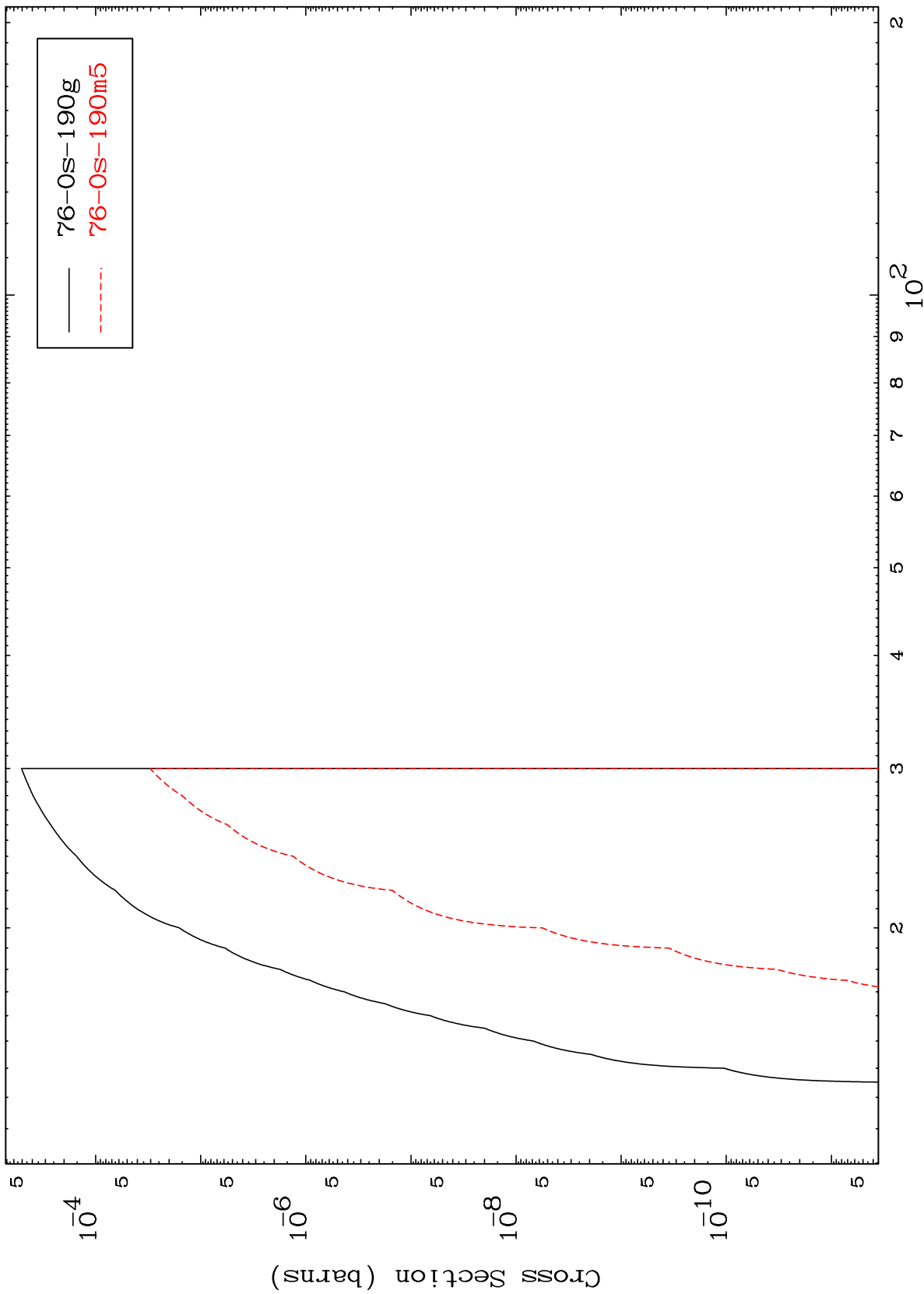


Incident Energy (MeV)

77-Ir-192

13

Radionuclide Production Cross Section



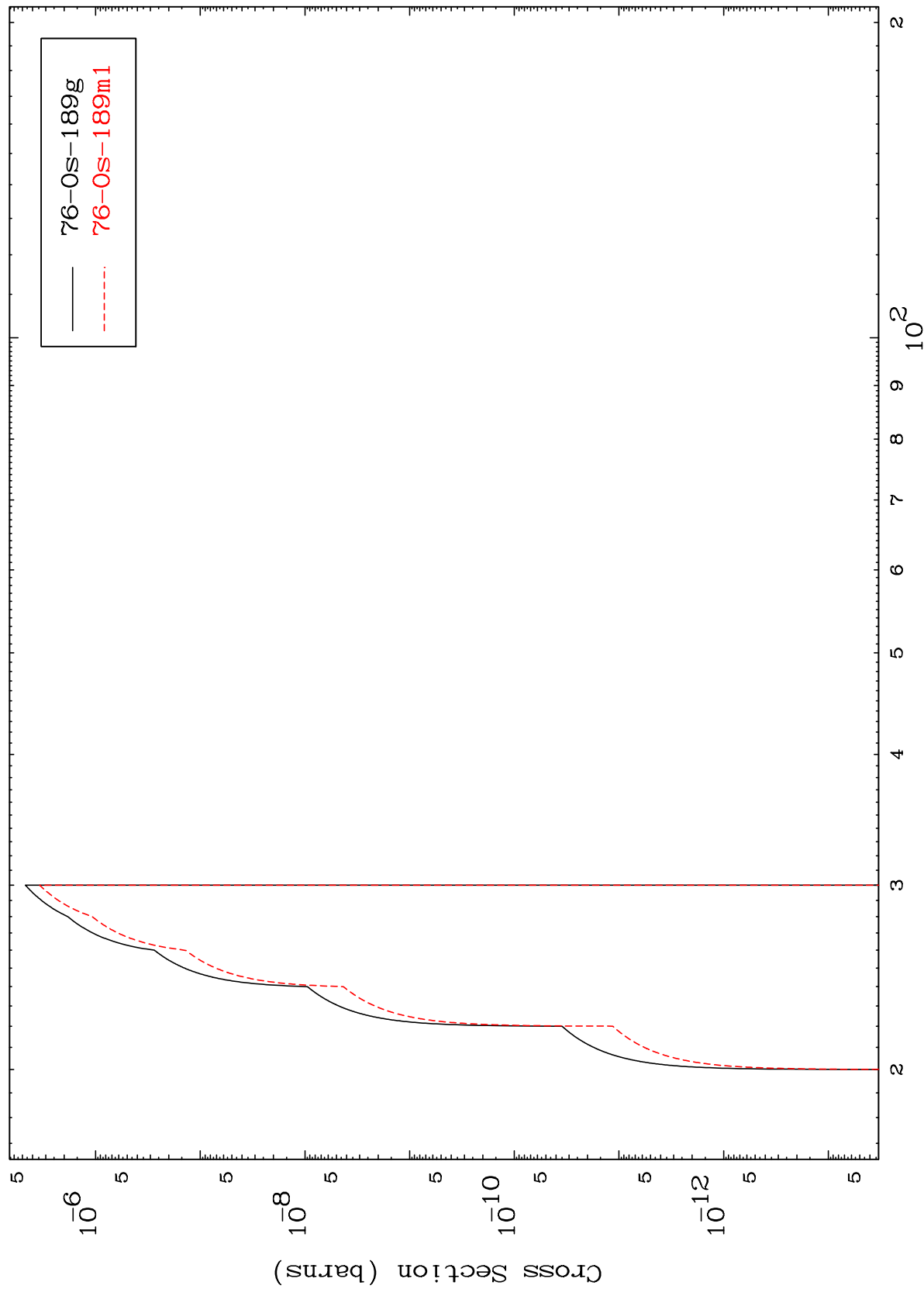
76-Os-190g
76-Os-190m5

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(γ, n') d

77-Ir-192

Radionuclide Production Cross Section

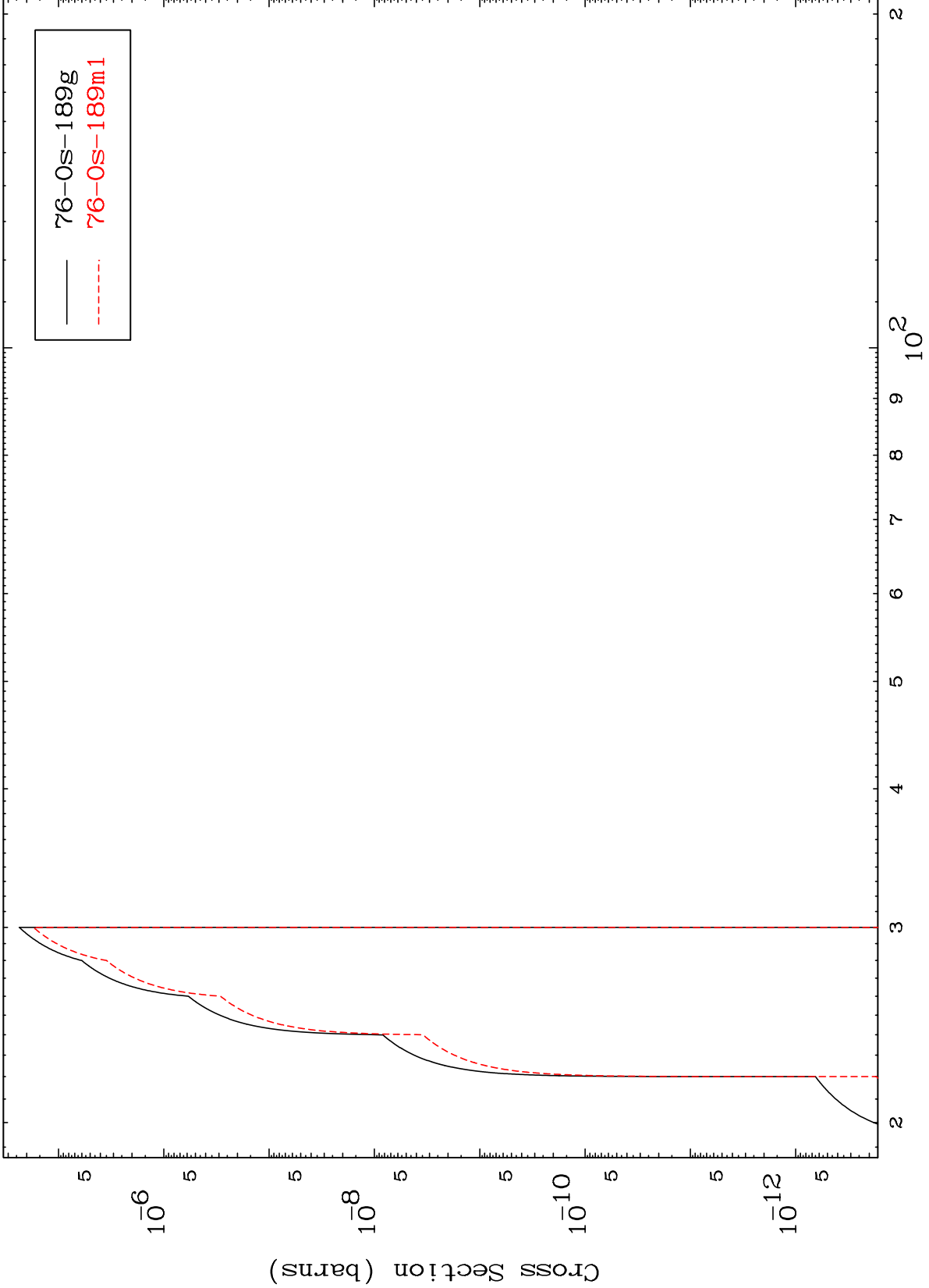


15

Incident Energy (MeV)

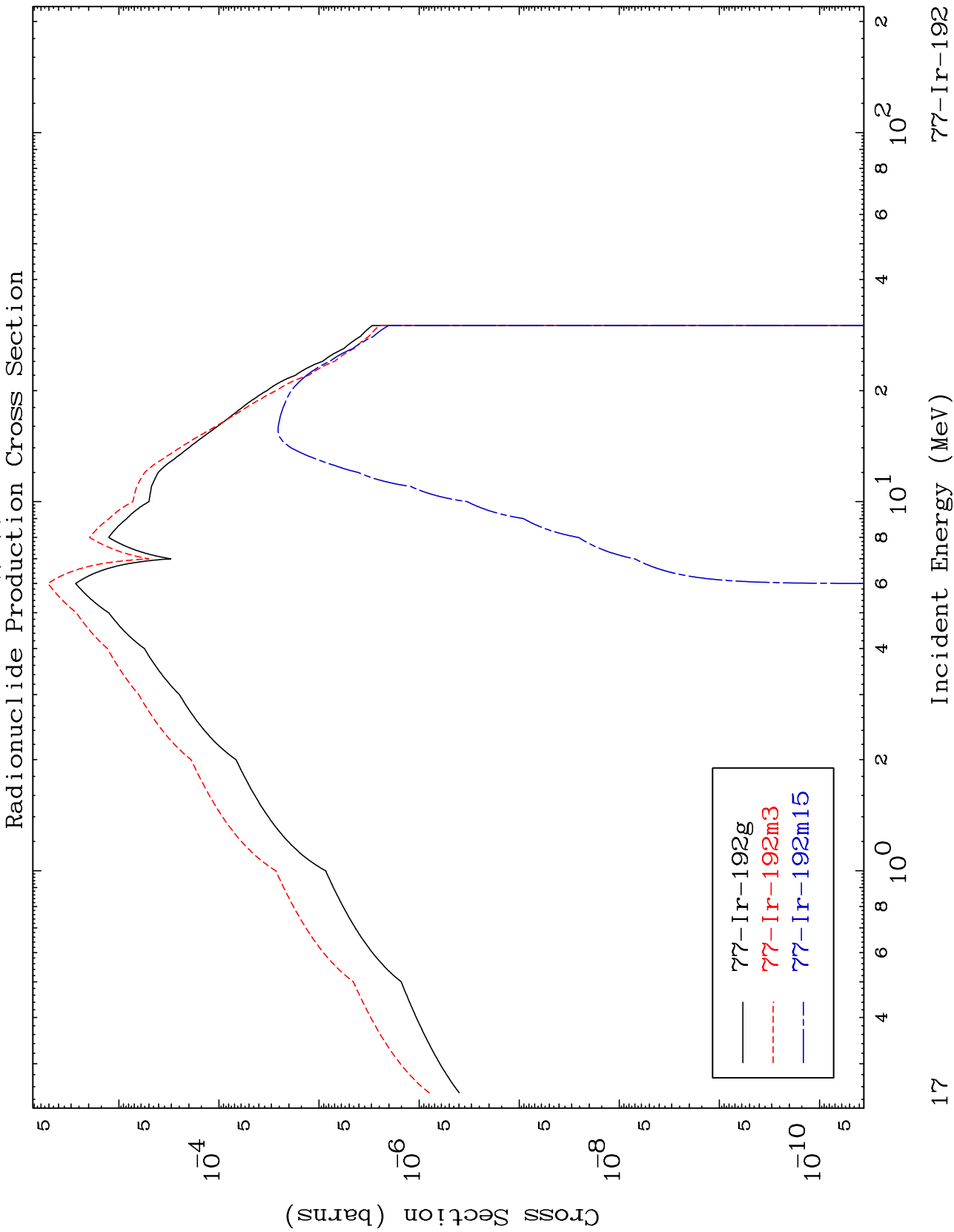
77-Ir-192

Radionuclide Production Cross Section



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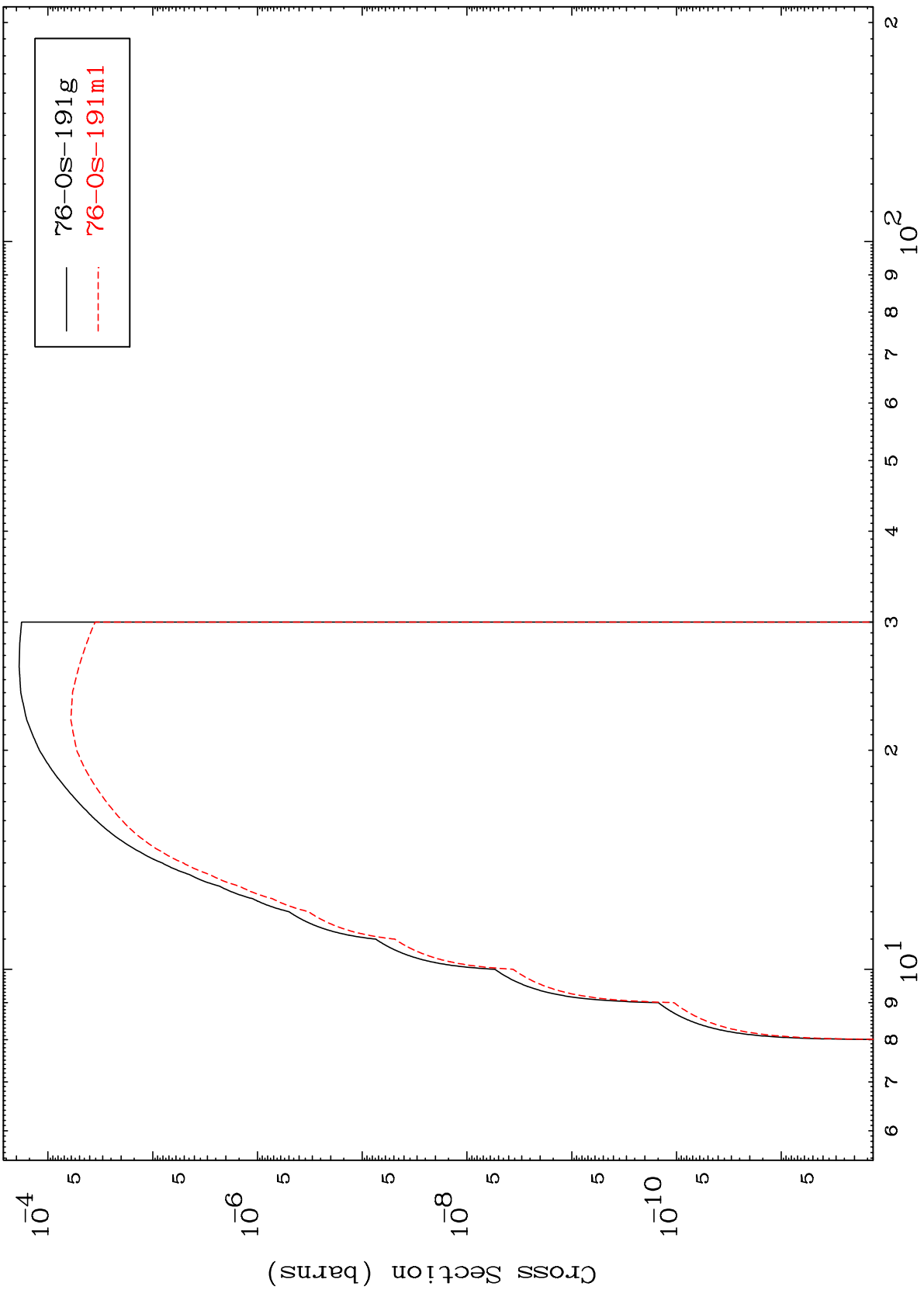
⁷⁷Ir-192



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77-Ir-192

(γ, p)
Radionuclide Production Cross Section



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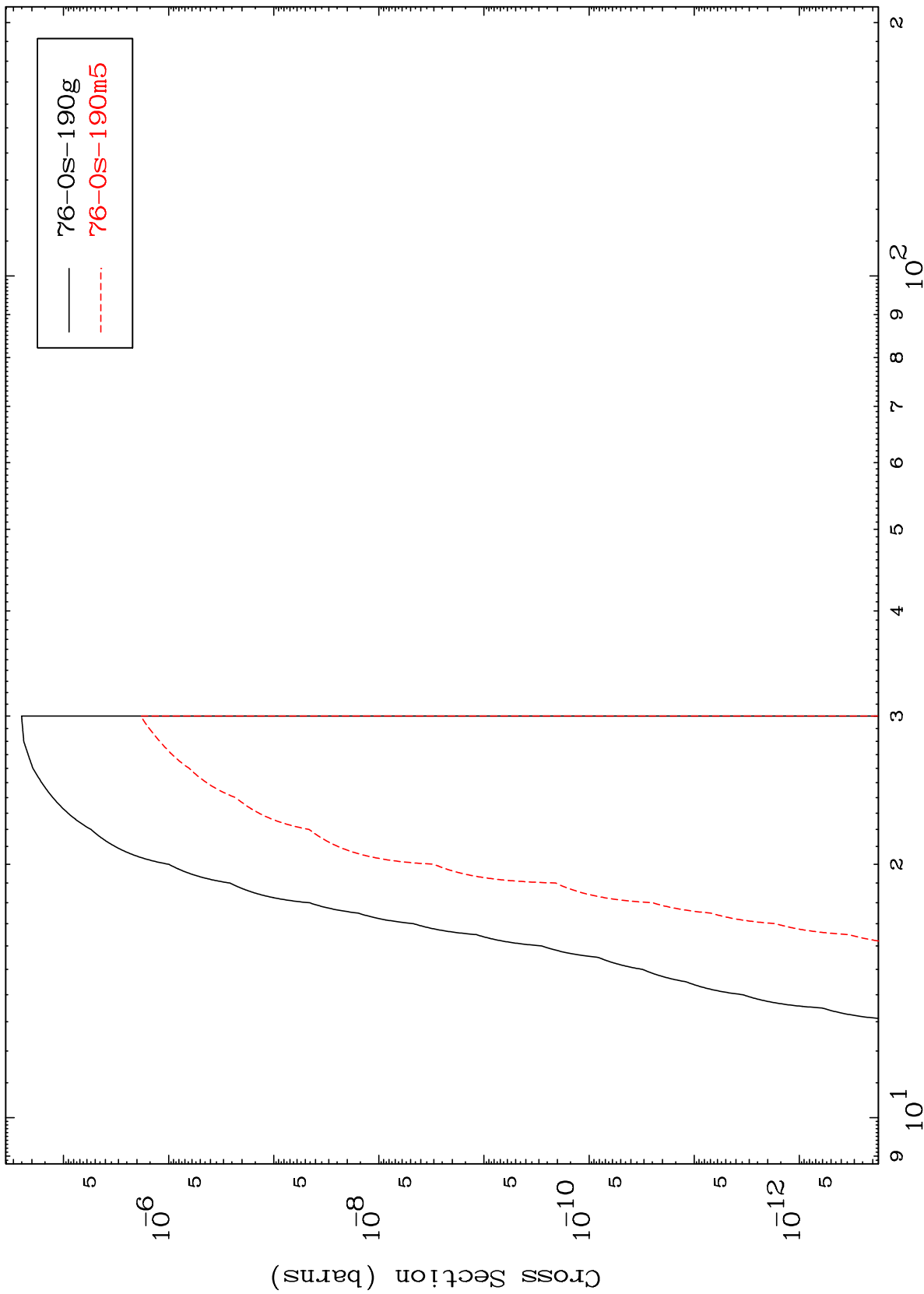
Incident Energy (MeV)

77-Ir-192

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77-Ir-192

(γ, d)
Radionuclide Production Cross Section

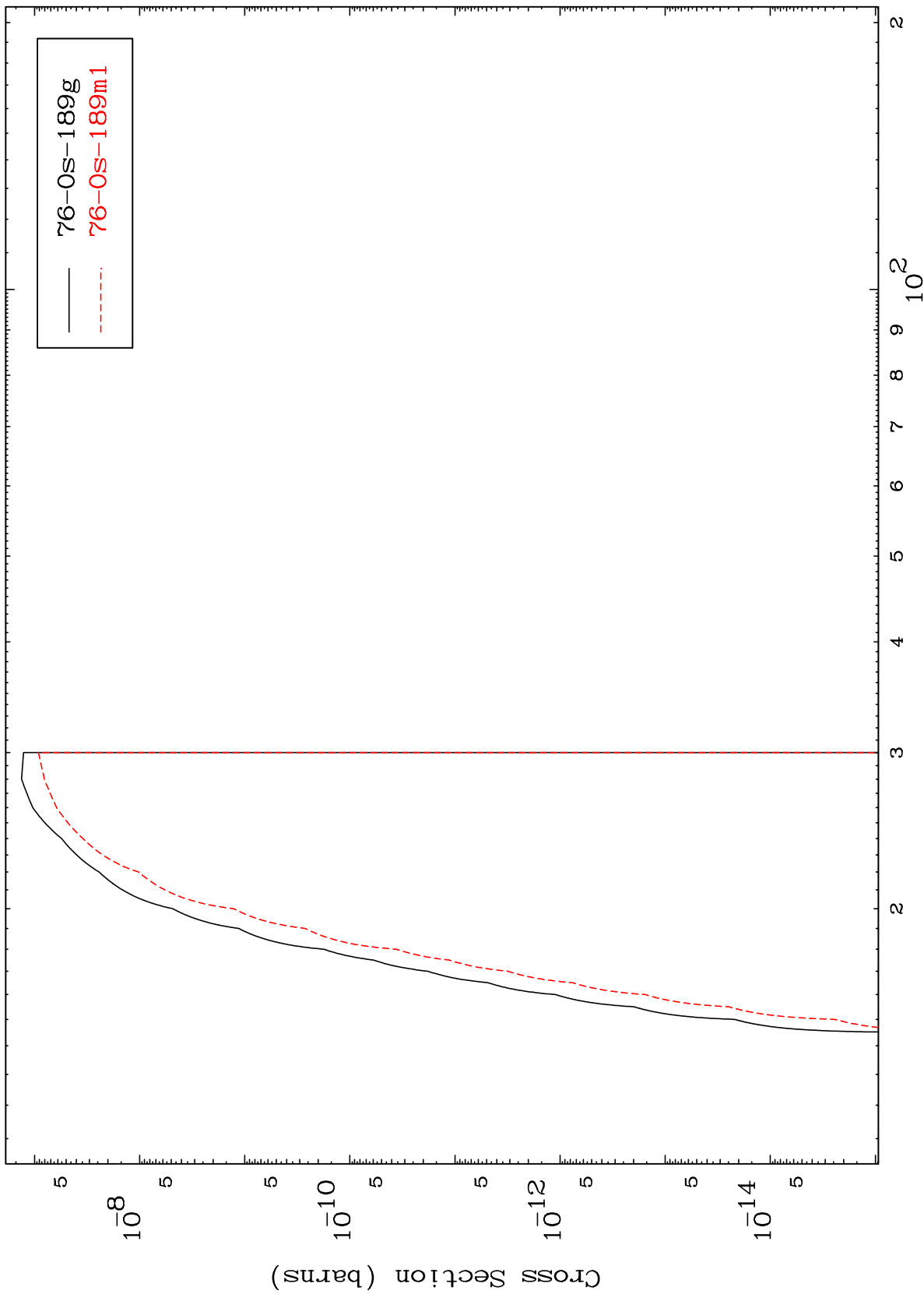


77-Ir-192

Incident Energy (MeV)

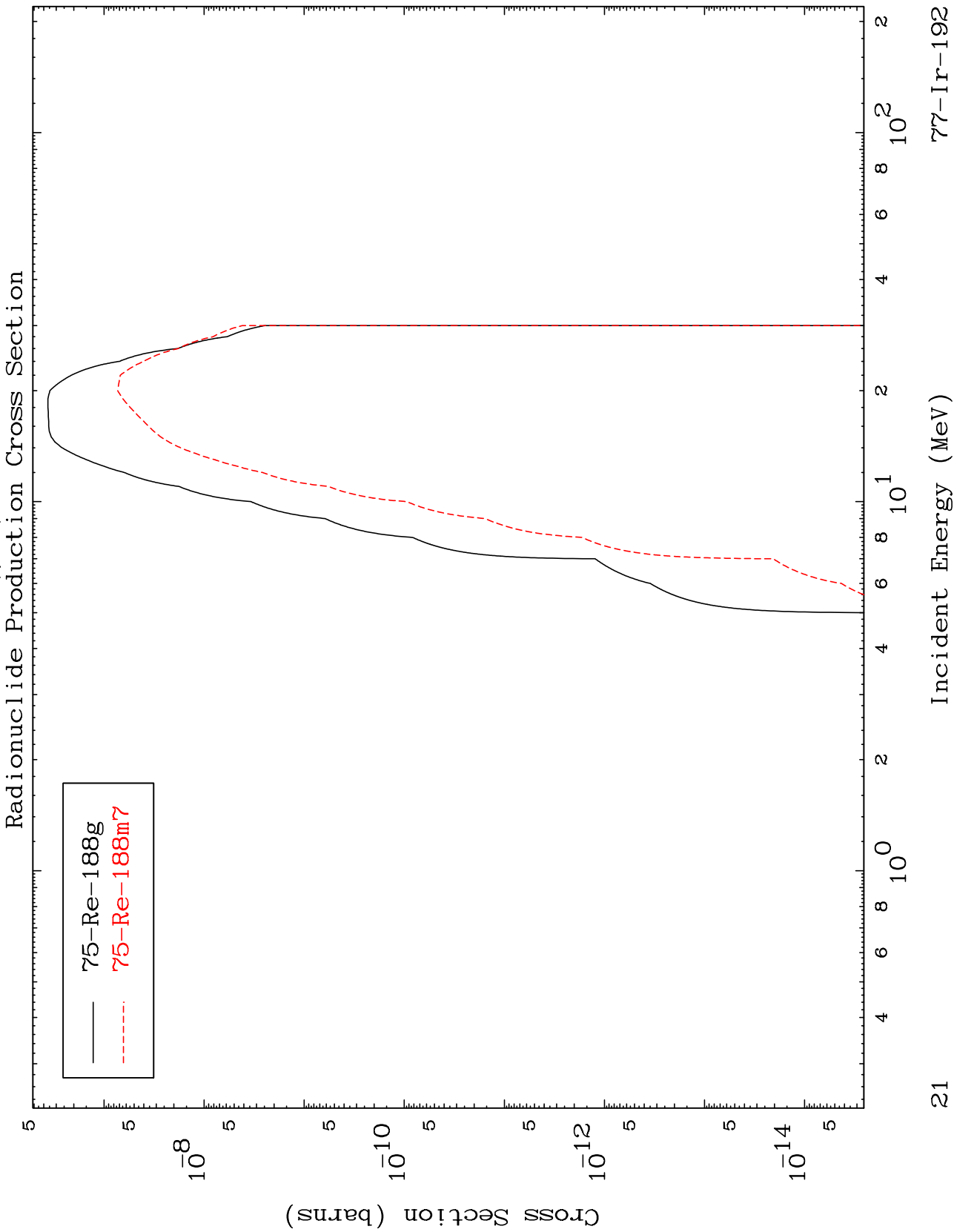
19

(γ, t)
Radionuclide Production Cross Section



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77-Ir-192



— 75-Re-188g
- - - 75-Re-188m7