

Program EVALPLOT
(Version 2018-1)

by

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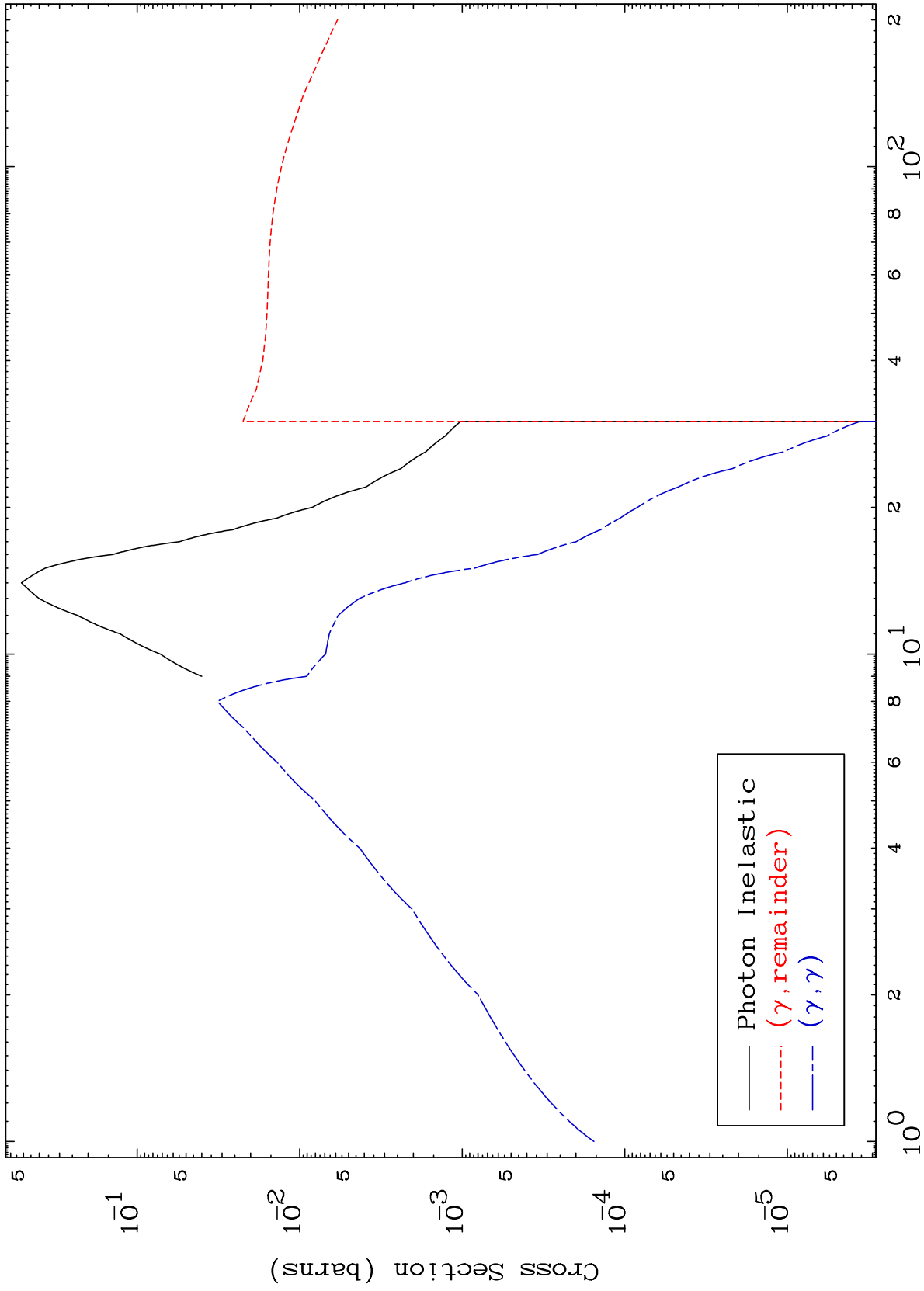
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

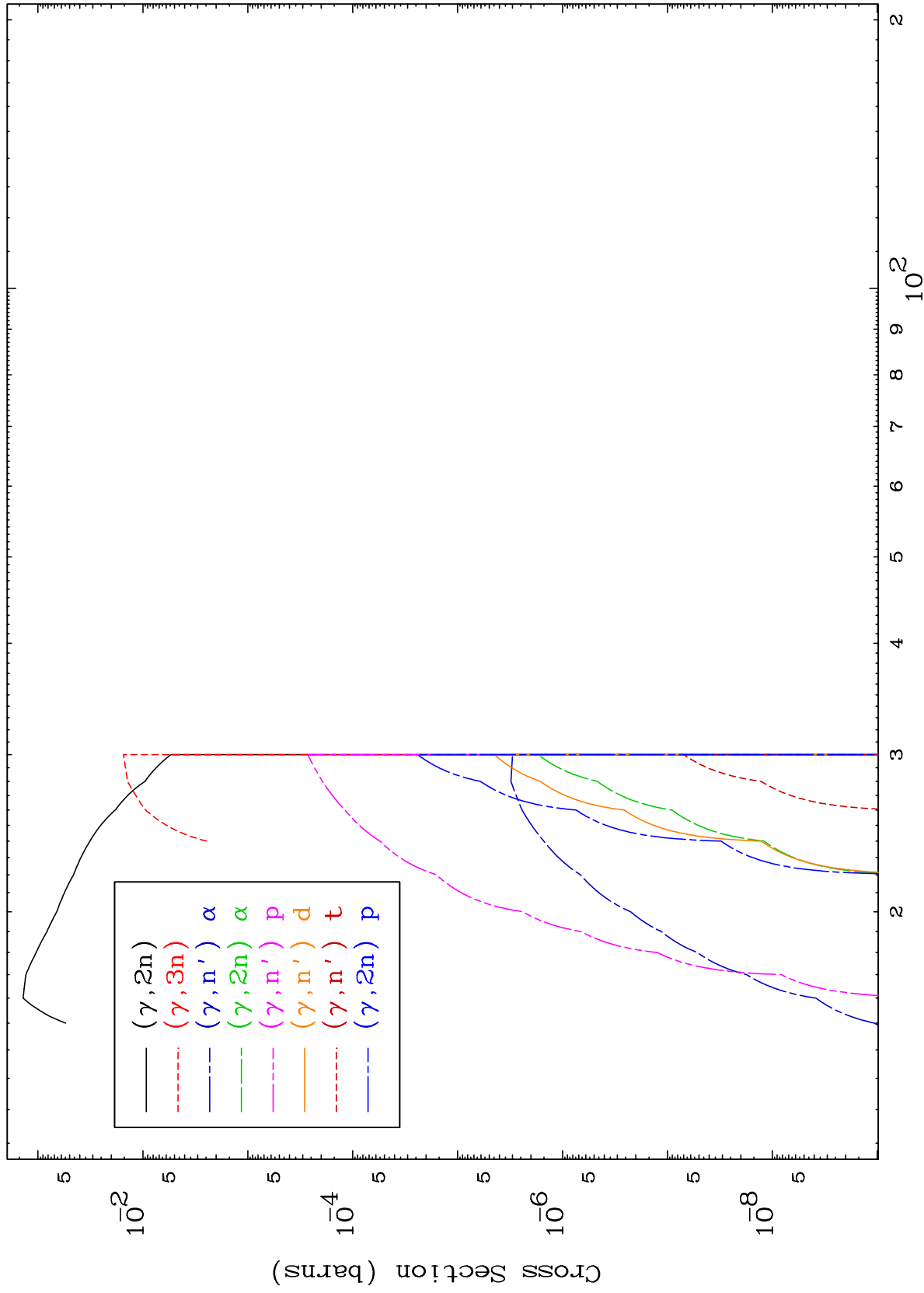
MAT 7725

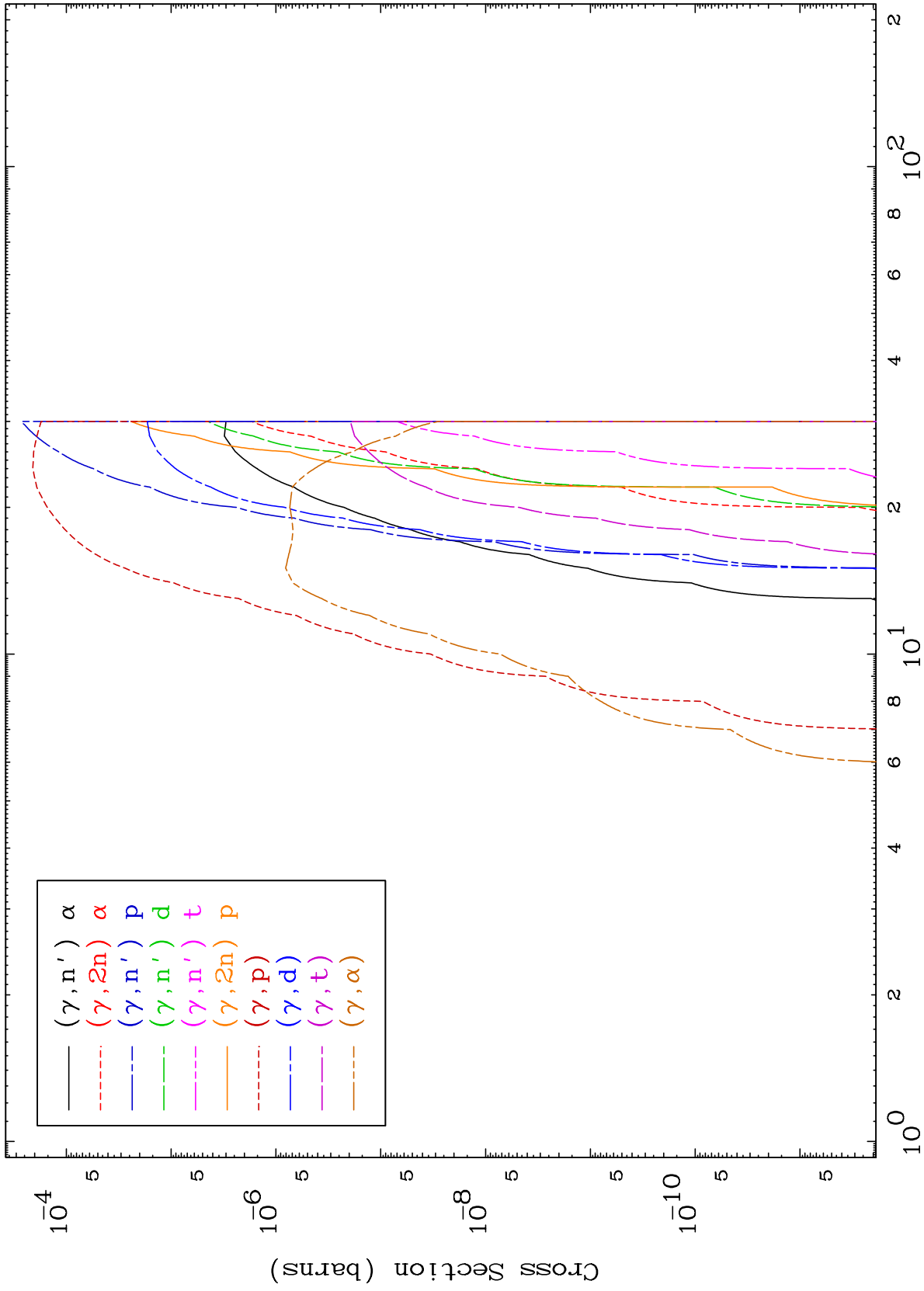
Photon Major
0 Kelvin Cross Sections

77-Ir-191



77-Ir-191



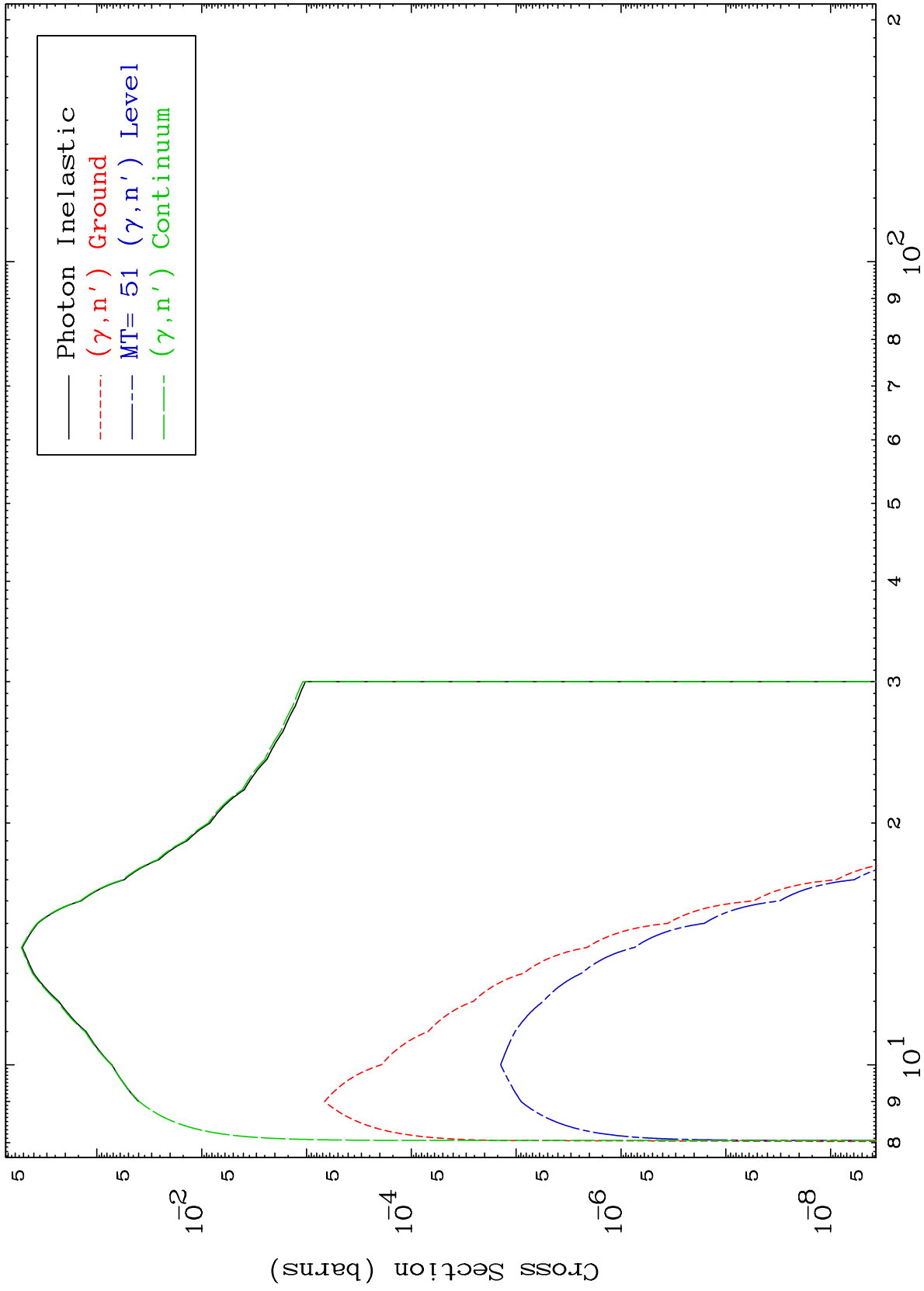


MAT 7725

(γ, n') Level

77-Ir-191

0 Kelvin Cross Sections



4

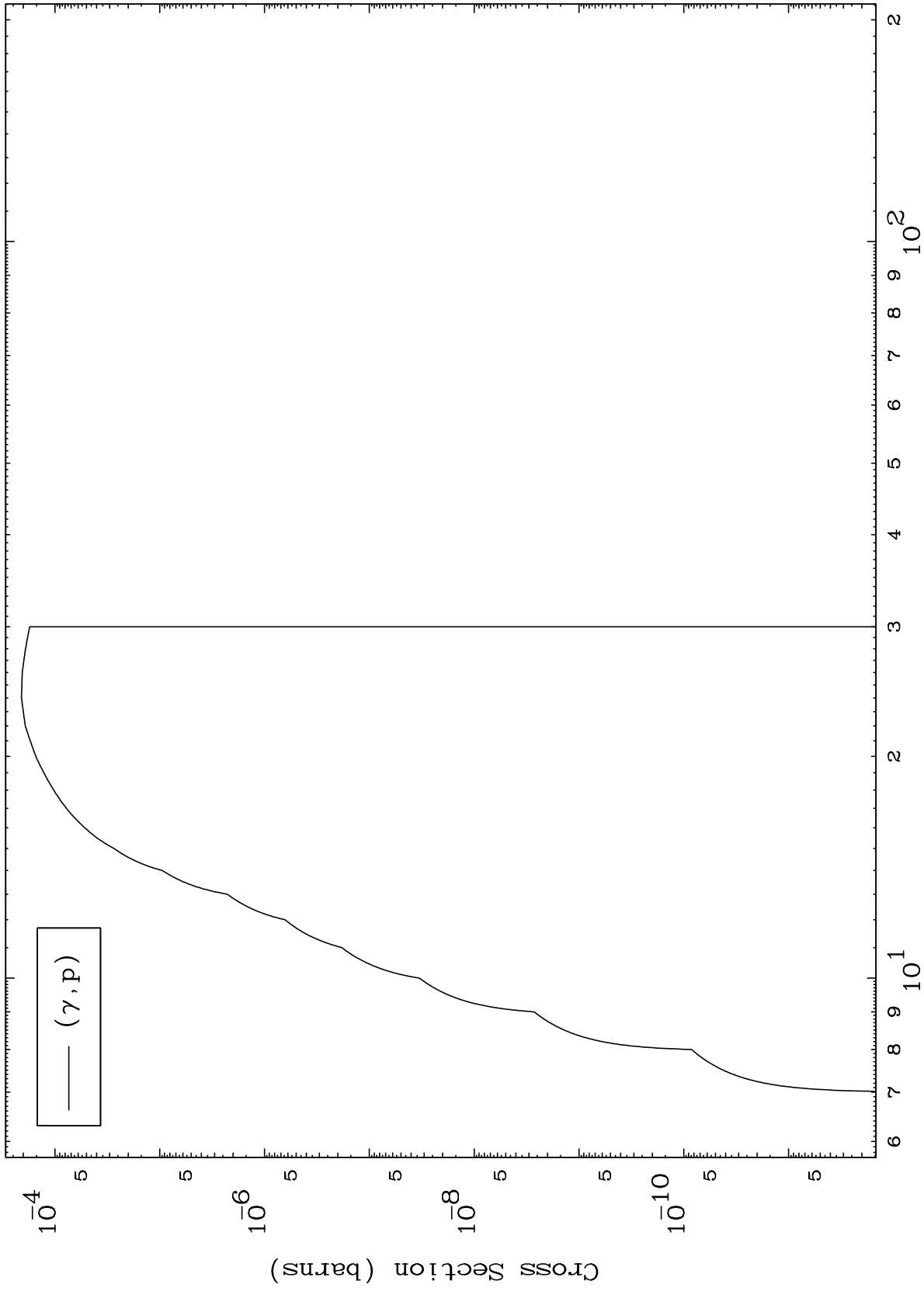
Incident Energy (MeV)

77-Ir-191

MAT 7725

(γ, p) Levels
0 Kelvin Cross Sections

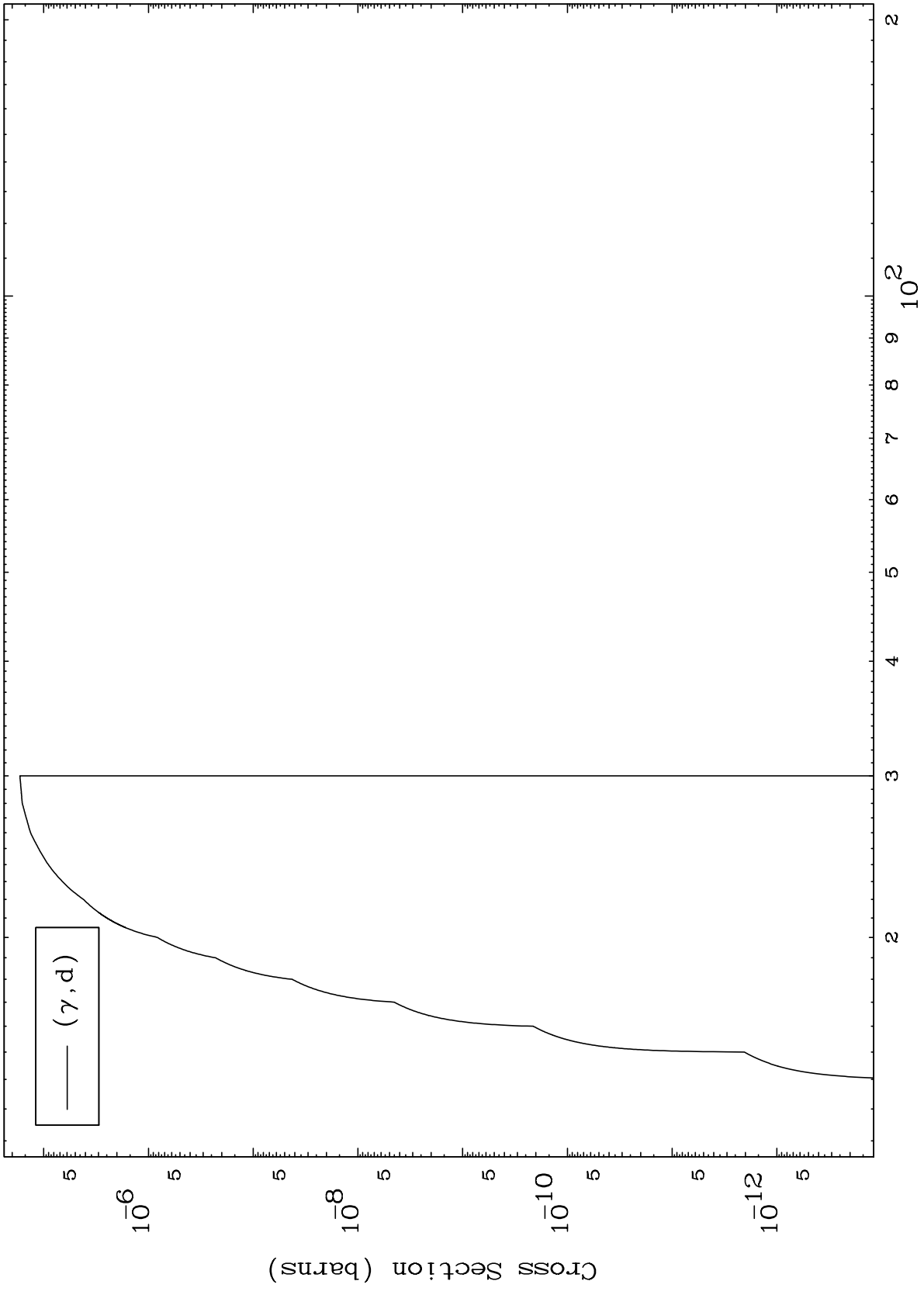
77-Ir-191



5

Incident Energy (MeV)

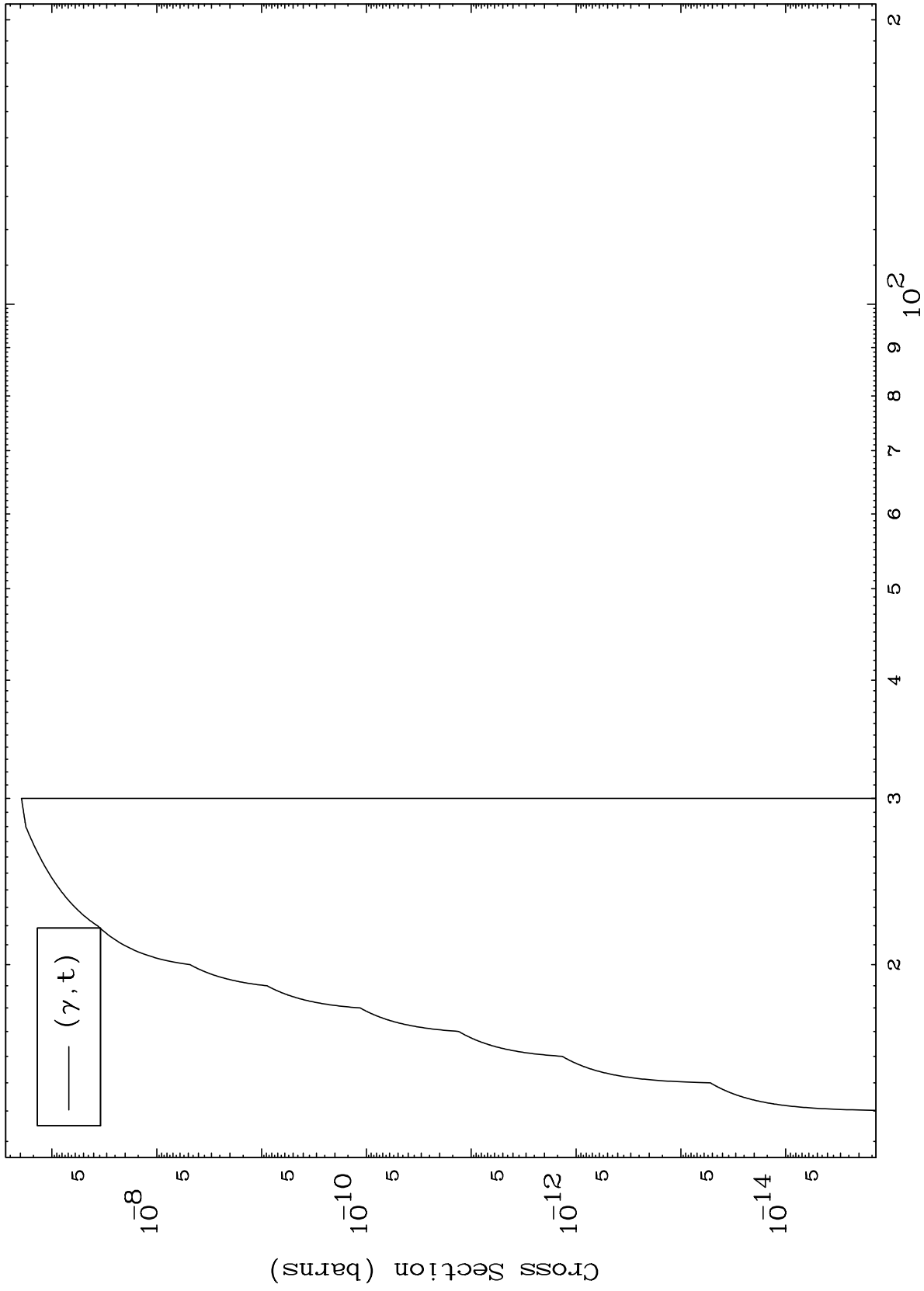
77-Ir-191



MAT 7725

(γ, t) Levels
0 Kelvin Cross Sections

77-Ir-191



7

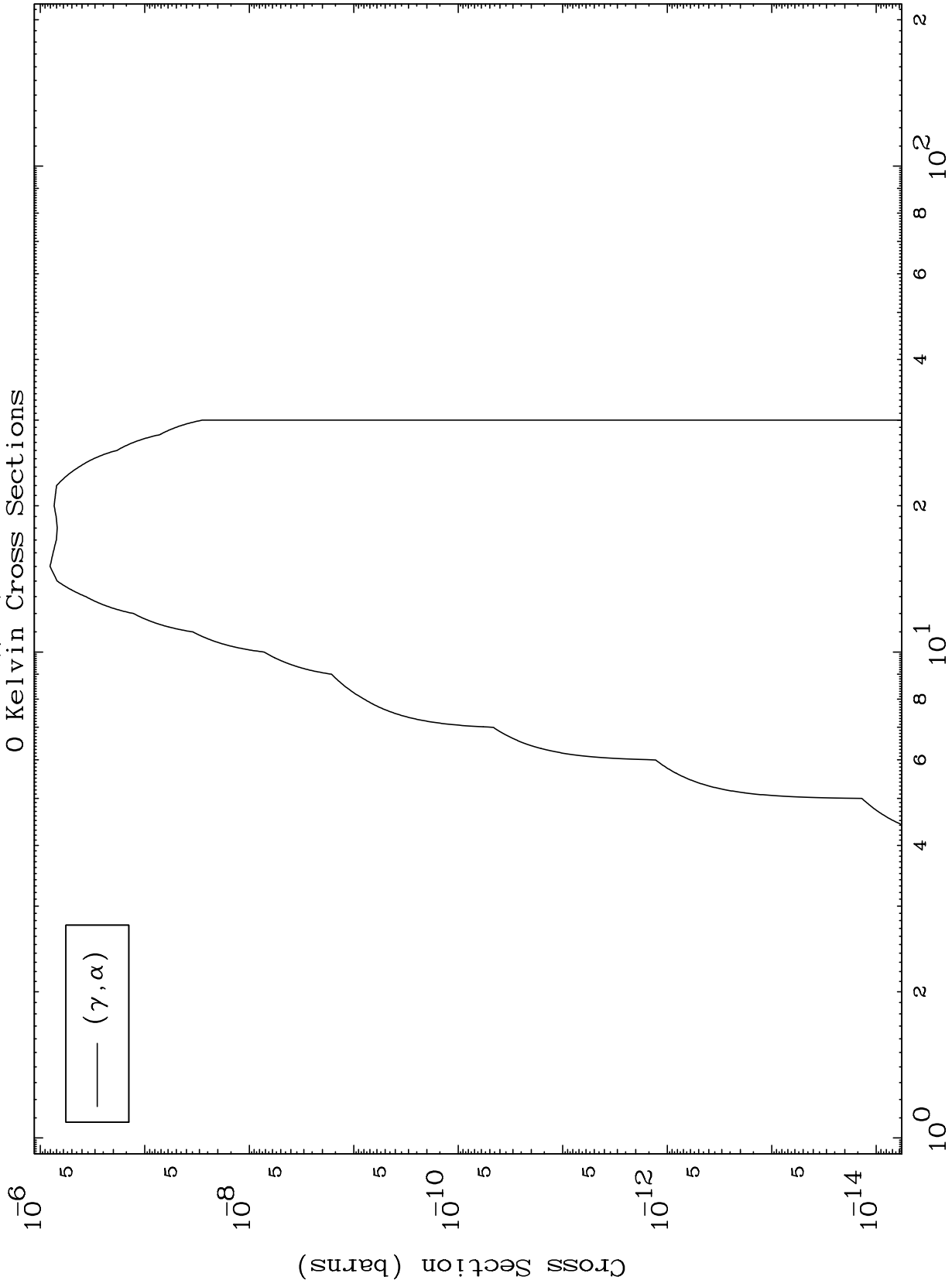
Incident Energy (MeV)

77-Ir-191

MAT 7725

(γ, α) Levels
0 Kelvin Cross Sections

77-Ir-191



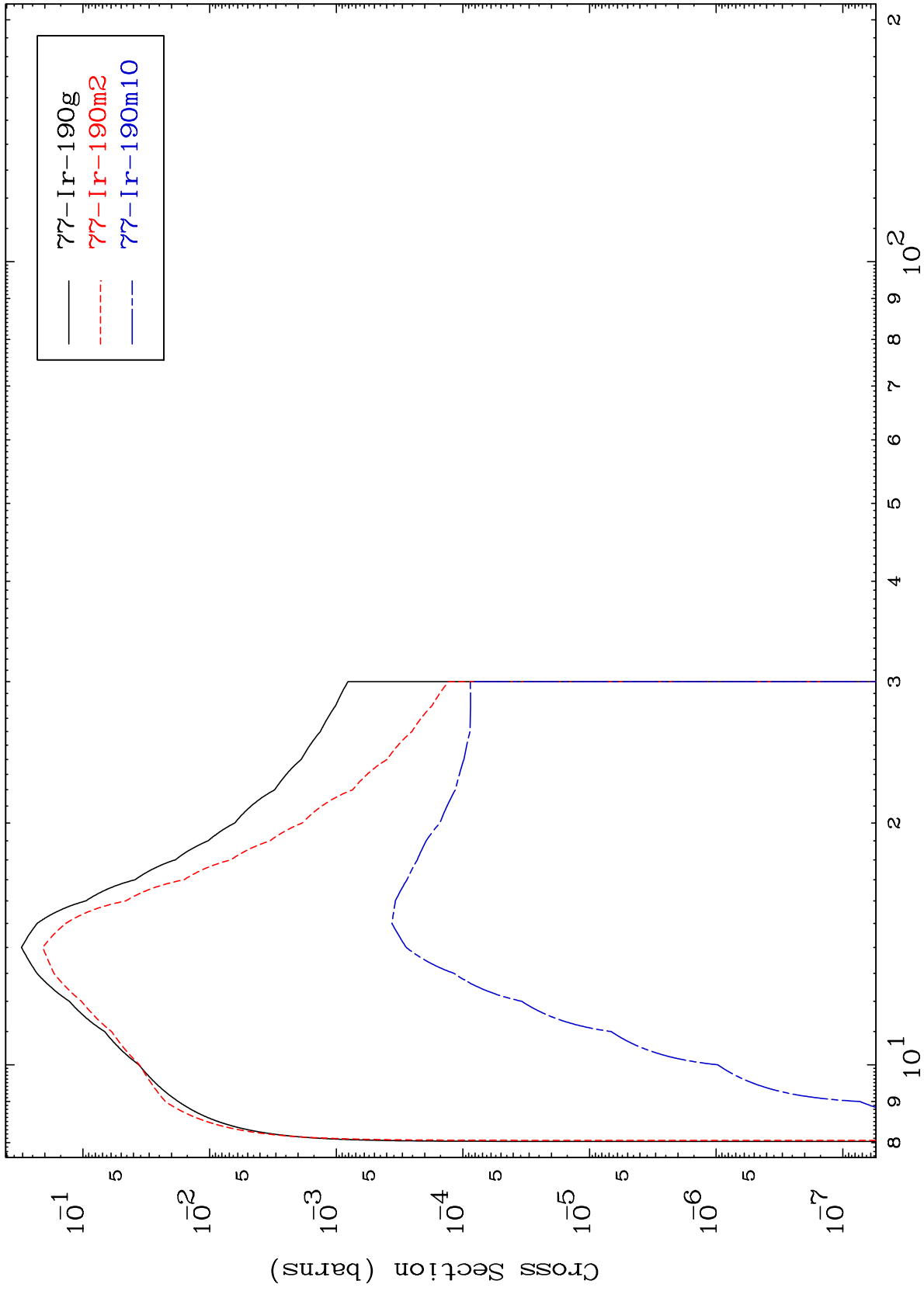
Incident Energy (MeV)

77-Ir-191

MAT 7725

77-Ir-191

Photon Inelastic
Radionuclide Production Cross Section



9

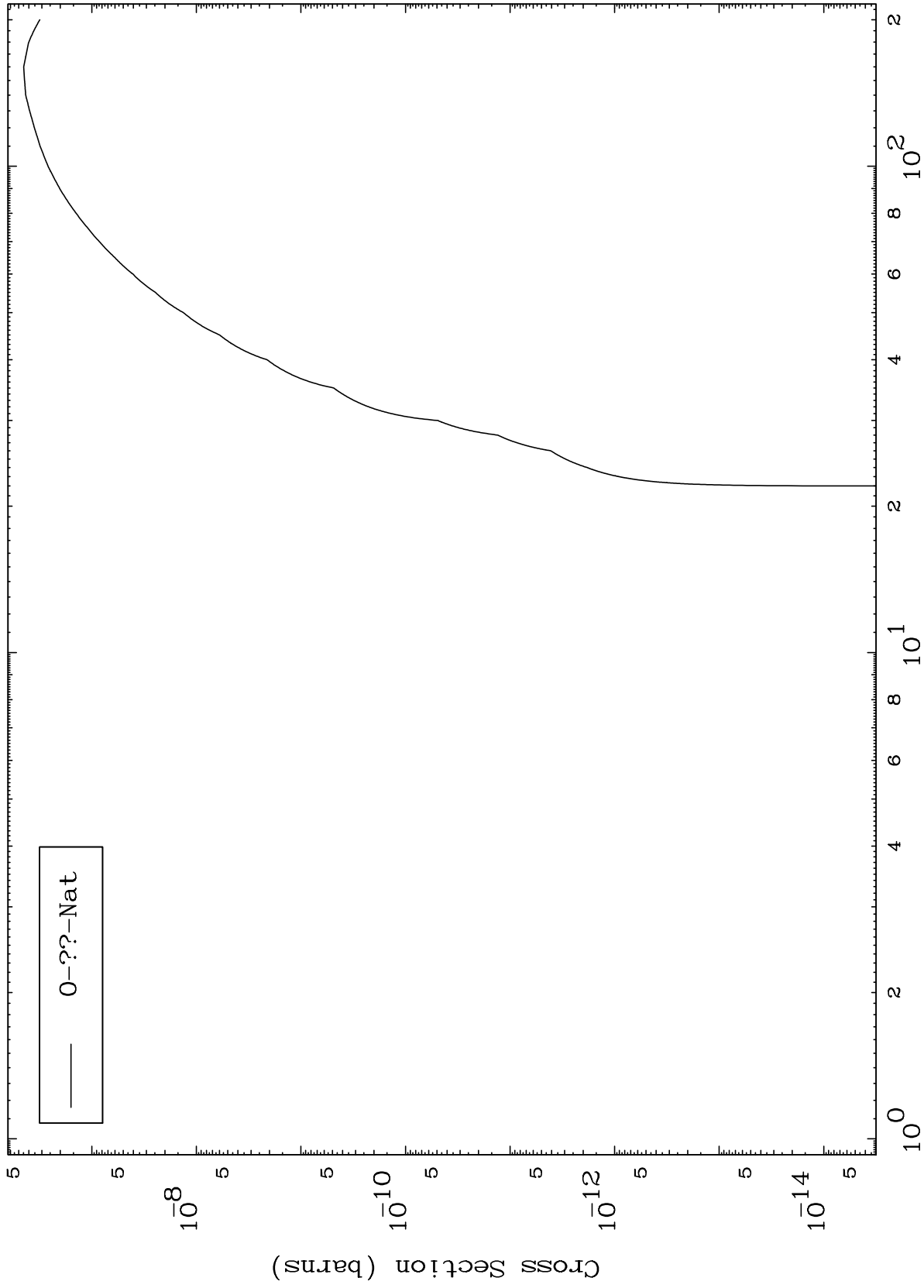
Incident Energy (MeV)

77-Ir-191

MAT 7725

Photon Fission
Radionuclide Production Cross Section

⁷⁷Ir-191



Incident Energy (MeV)

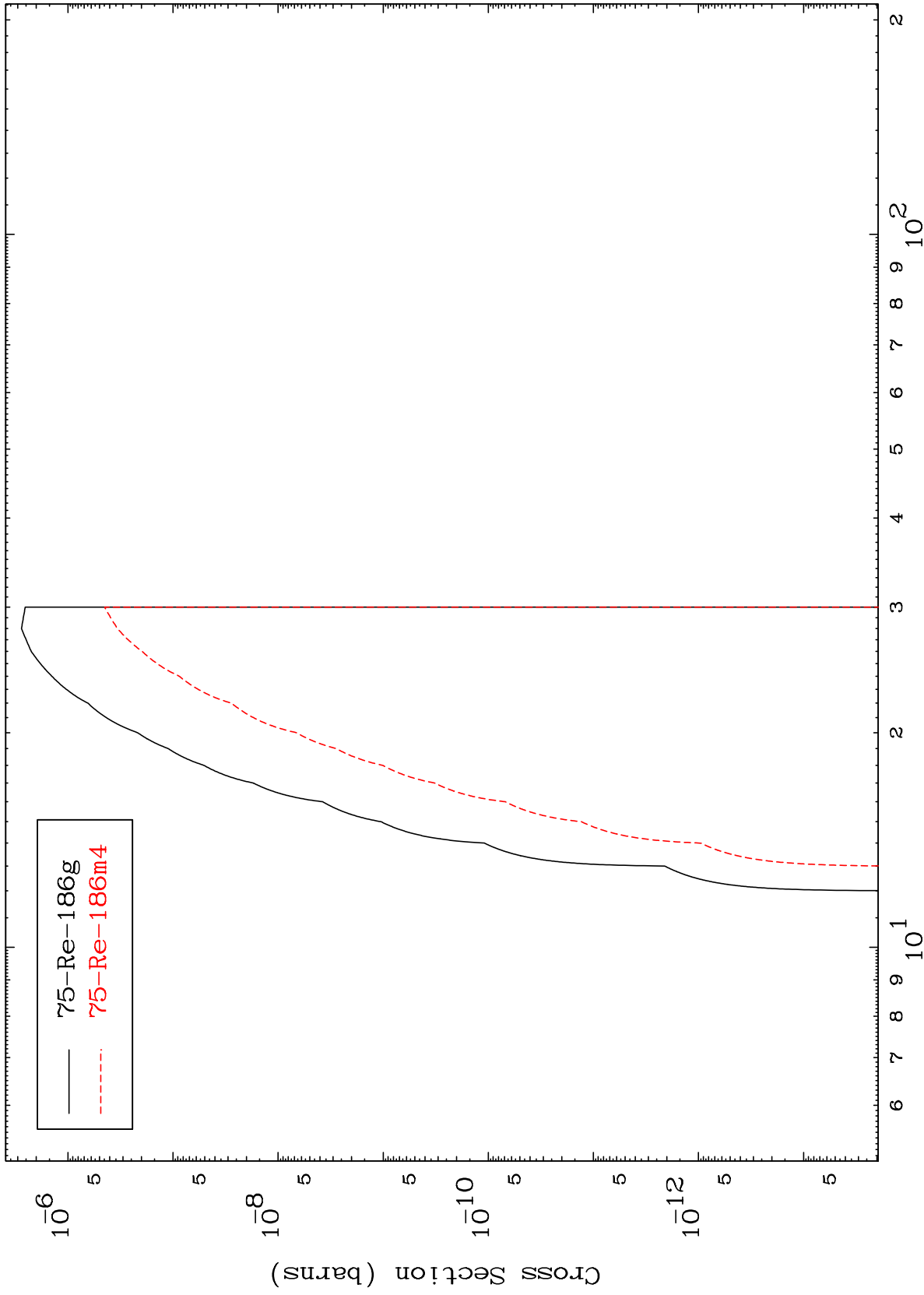
⁷⁷Ir-191

MAT 7725

(γ, n') α

77-Ir-191

Radionuclide Production Cross Section



11

Incident Energy (MeV)

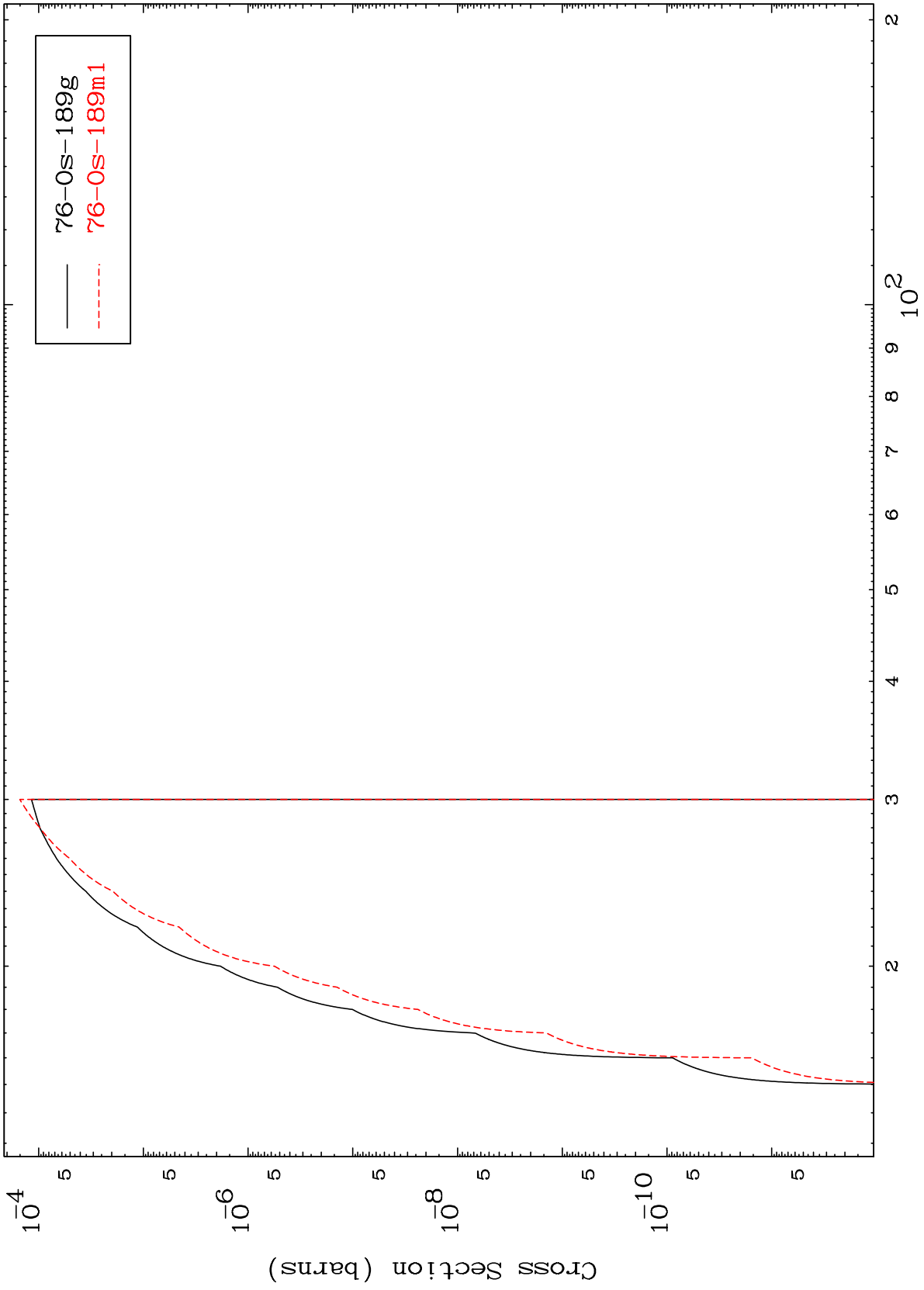
77-Ir-191

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(γ, n') p

77-Ir-191

Radionuclide Production Cross Section



12

Incident Energy (MeV)

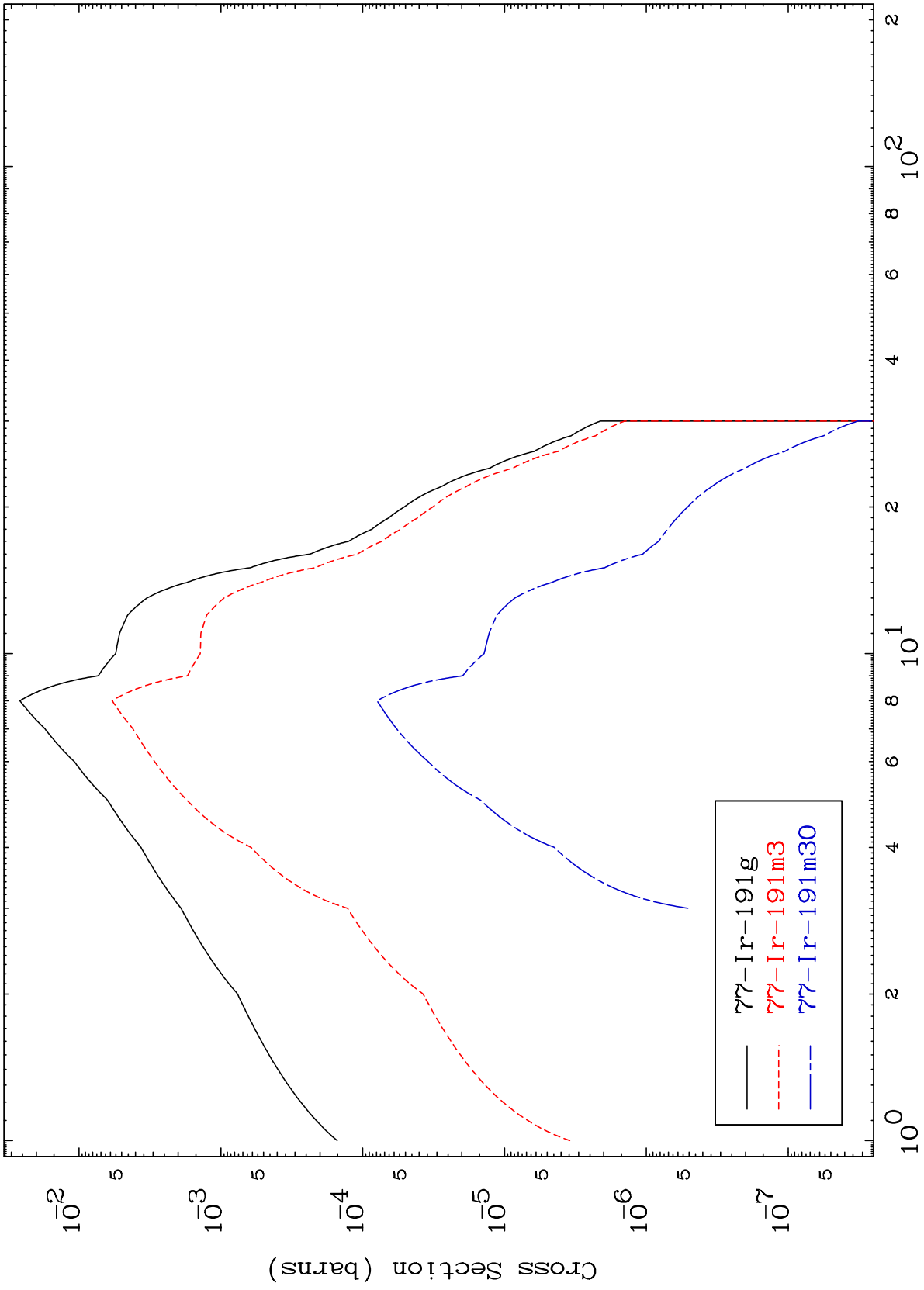
77-Ir-191

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77-Ir-191

Radionuclide Production Cross Section

(γ, γ)



77-Ir-191

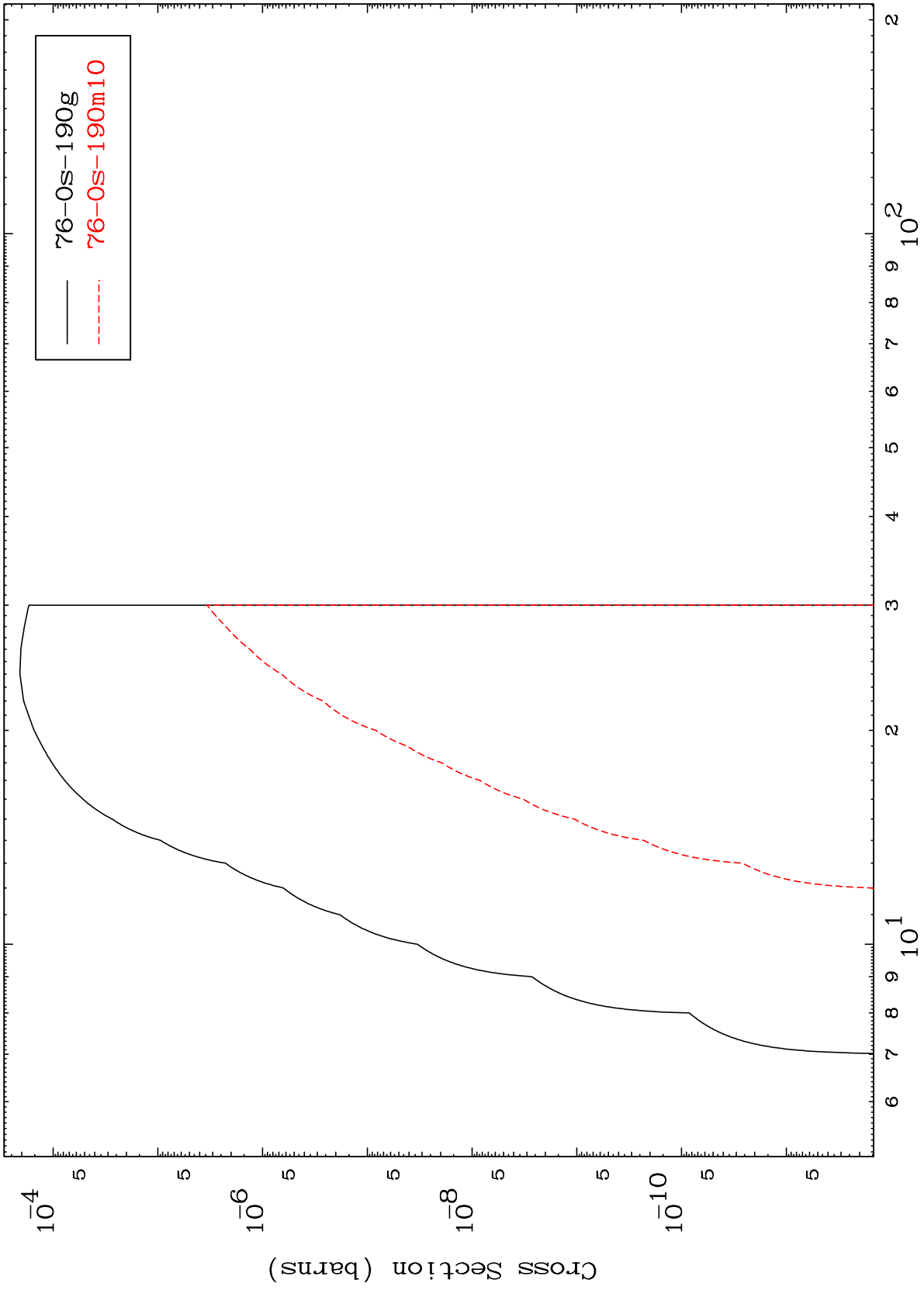
Incident Energy (MeV)

13

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77-Ir-191

(γ, p)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

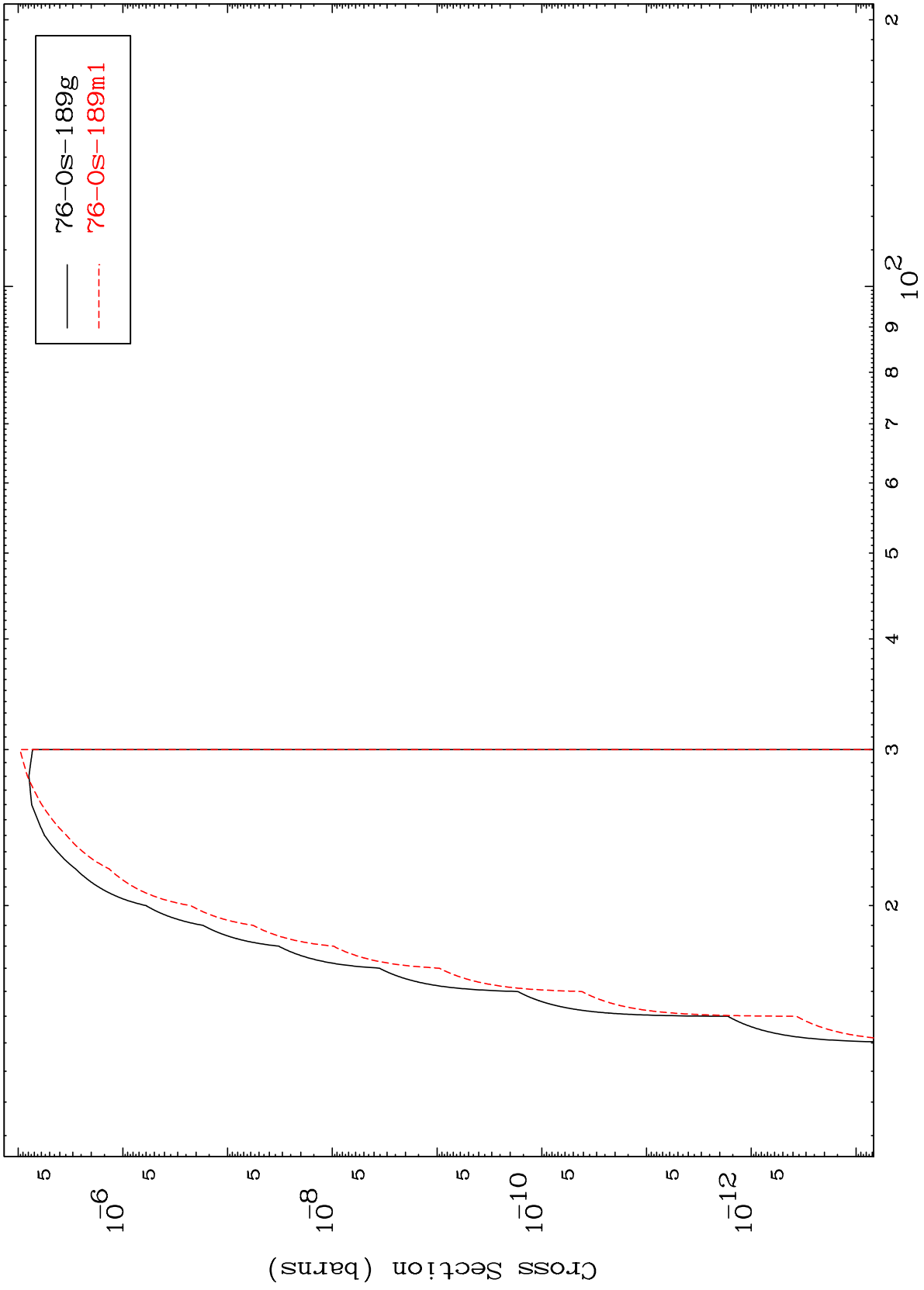
77-Ir-191

MAT 7725

(γ, d)

77-Ir-191

Radionuclide Production Cross Section



15

Incident Energy (MeV)

77-Ir-191