

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

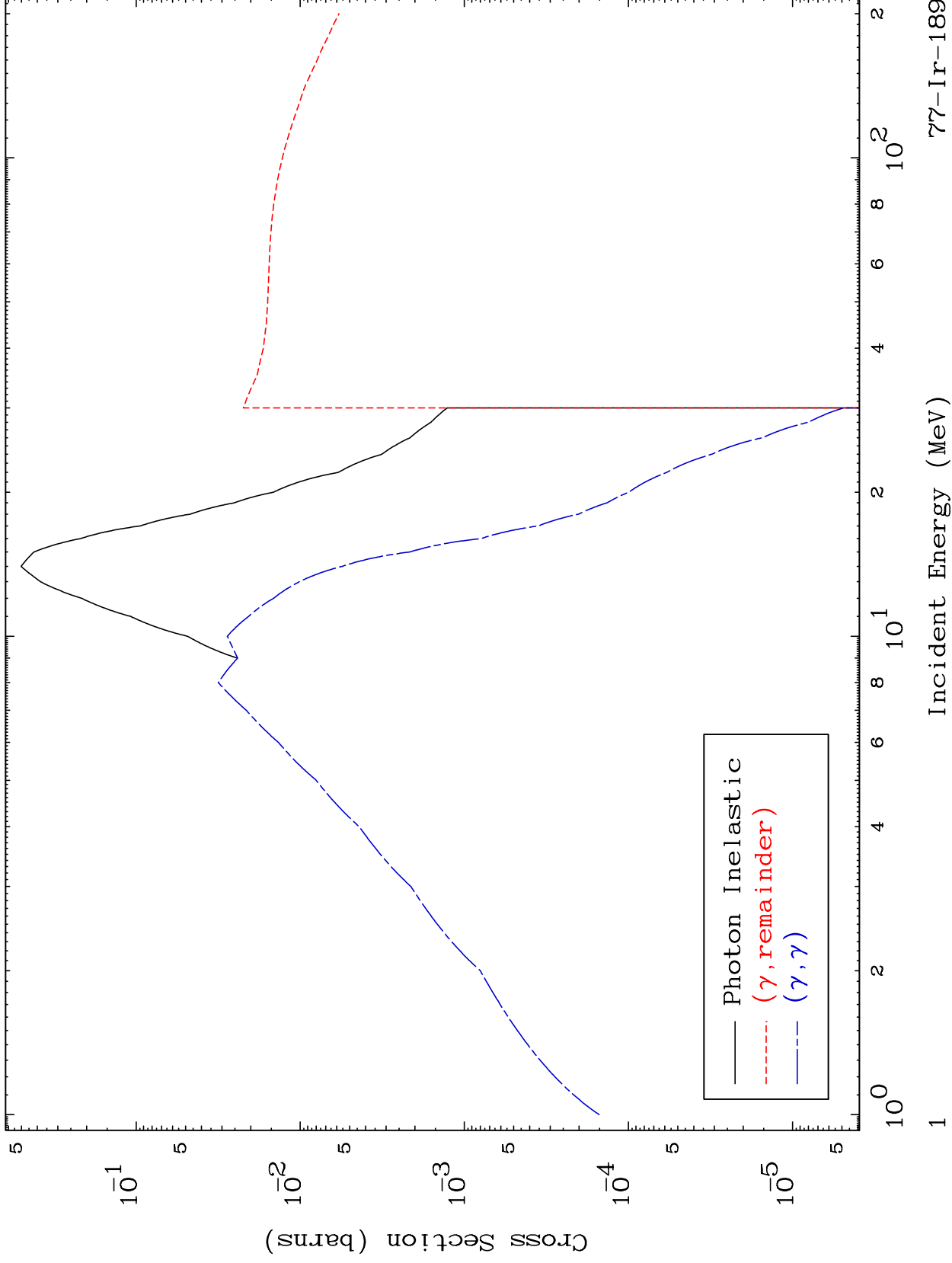
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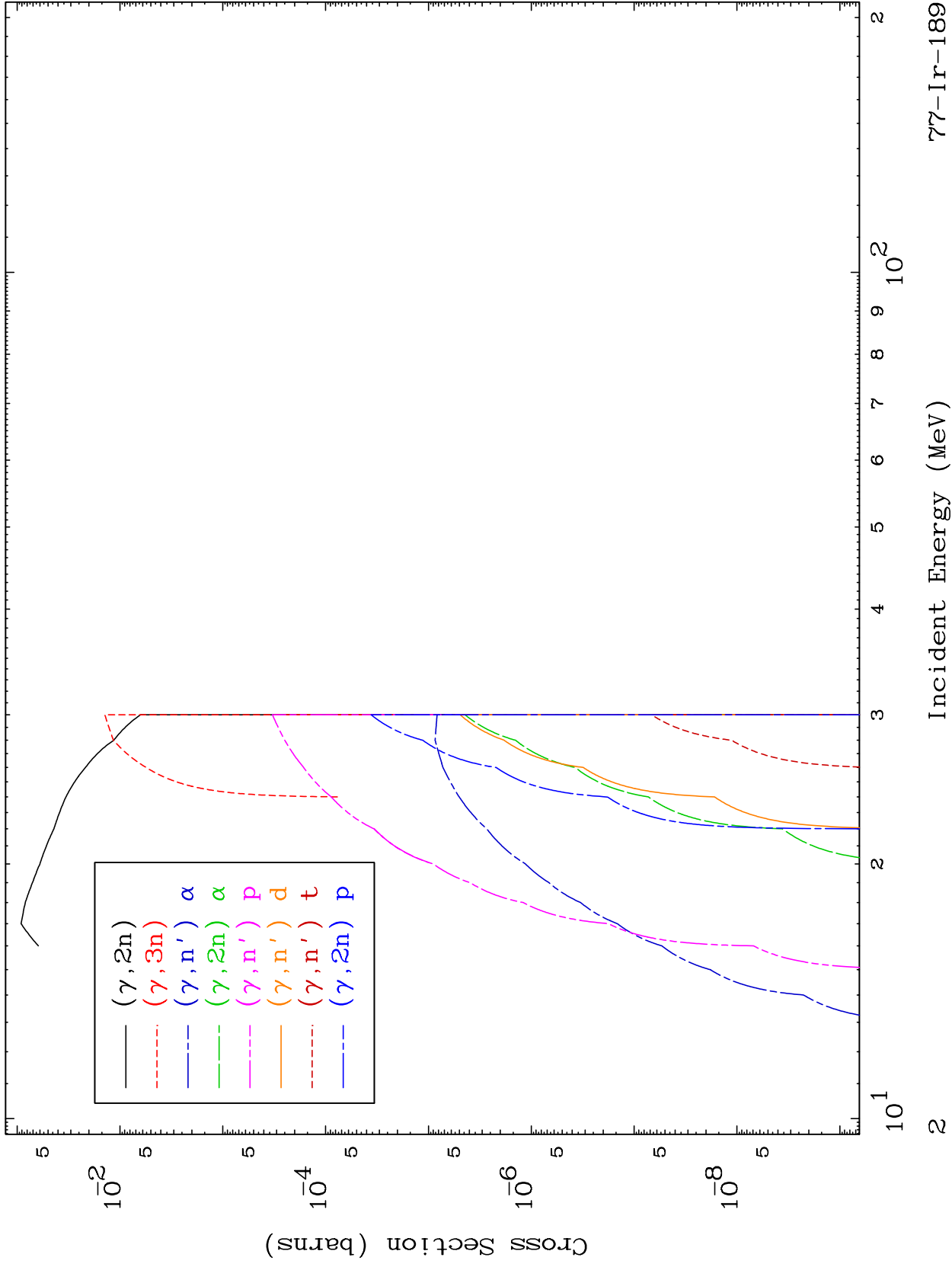
Press Mouse Button to Start

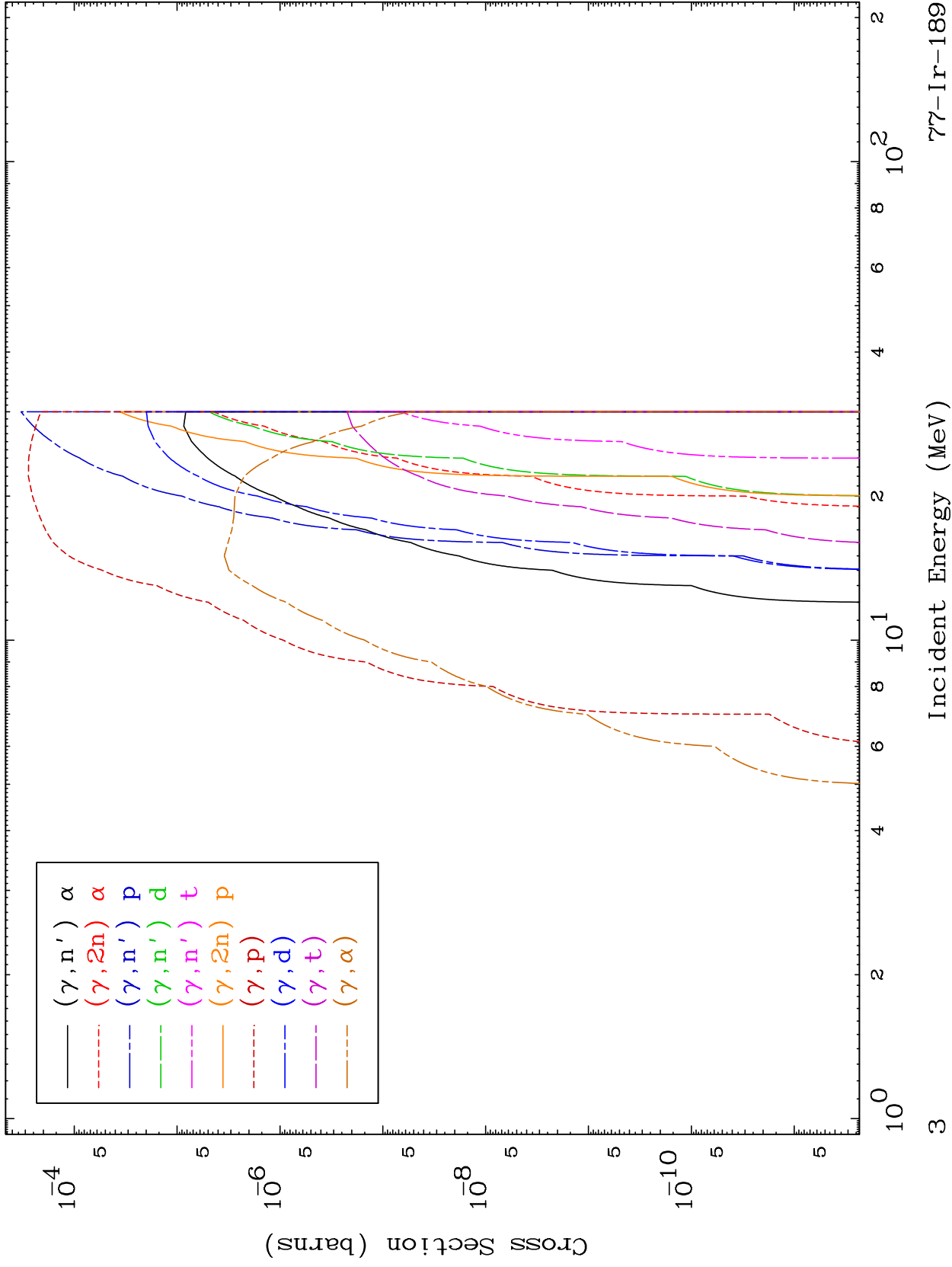
MAT 7719

Photon Major
0 Kelvin Cross Sections

77-Ir-189





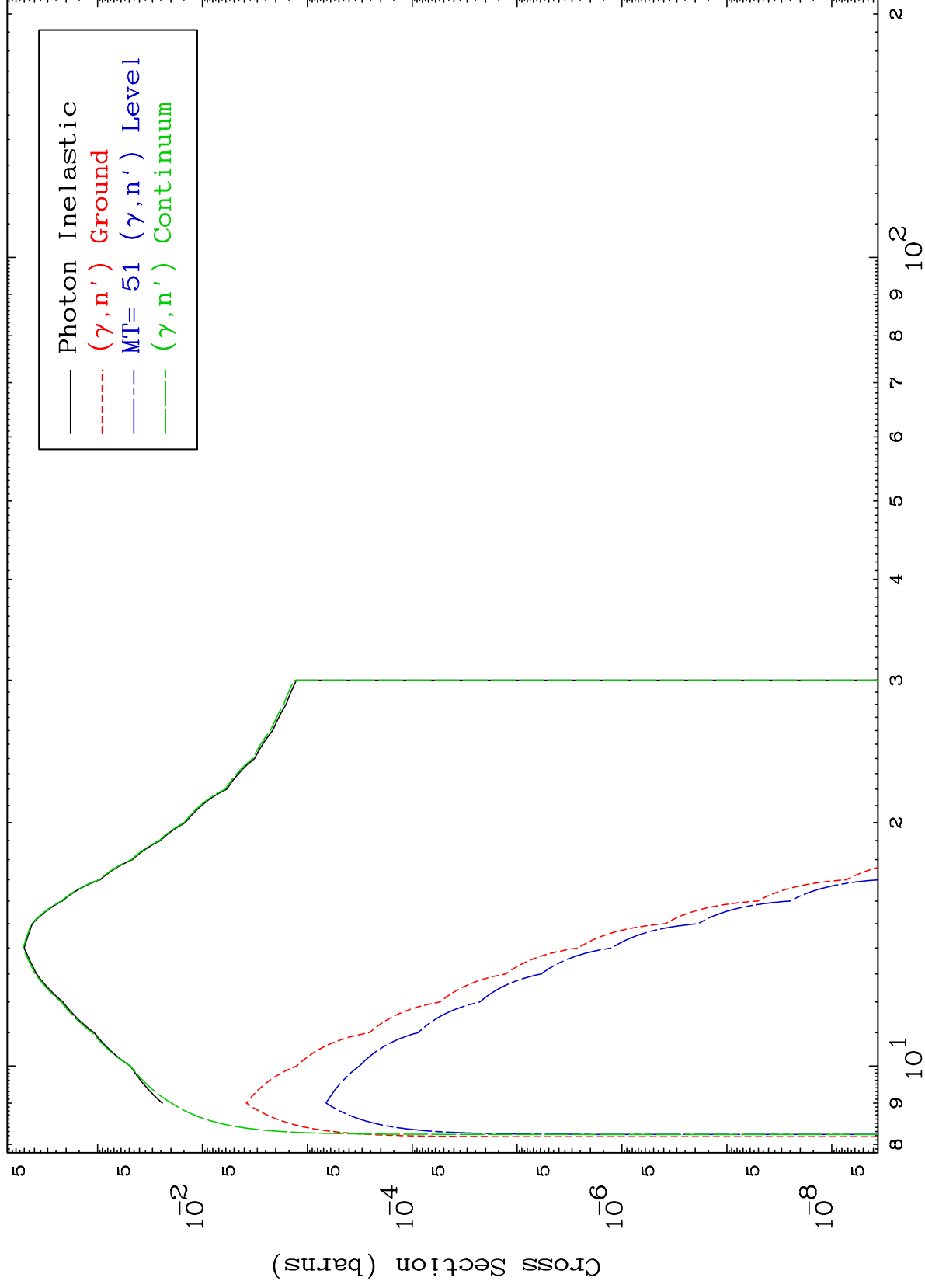


MAT 7719

(γ, n') Level

77-Ir-189

0 Kelvin Cross Sections



Incident Energy (MeV)

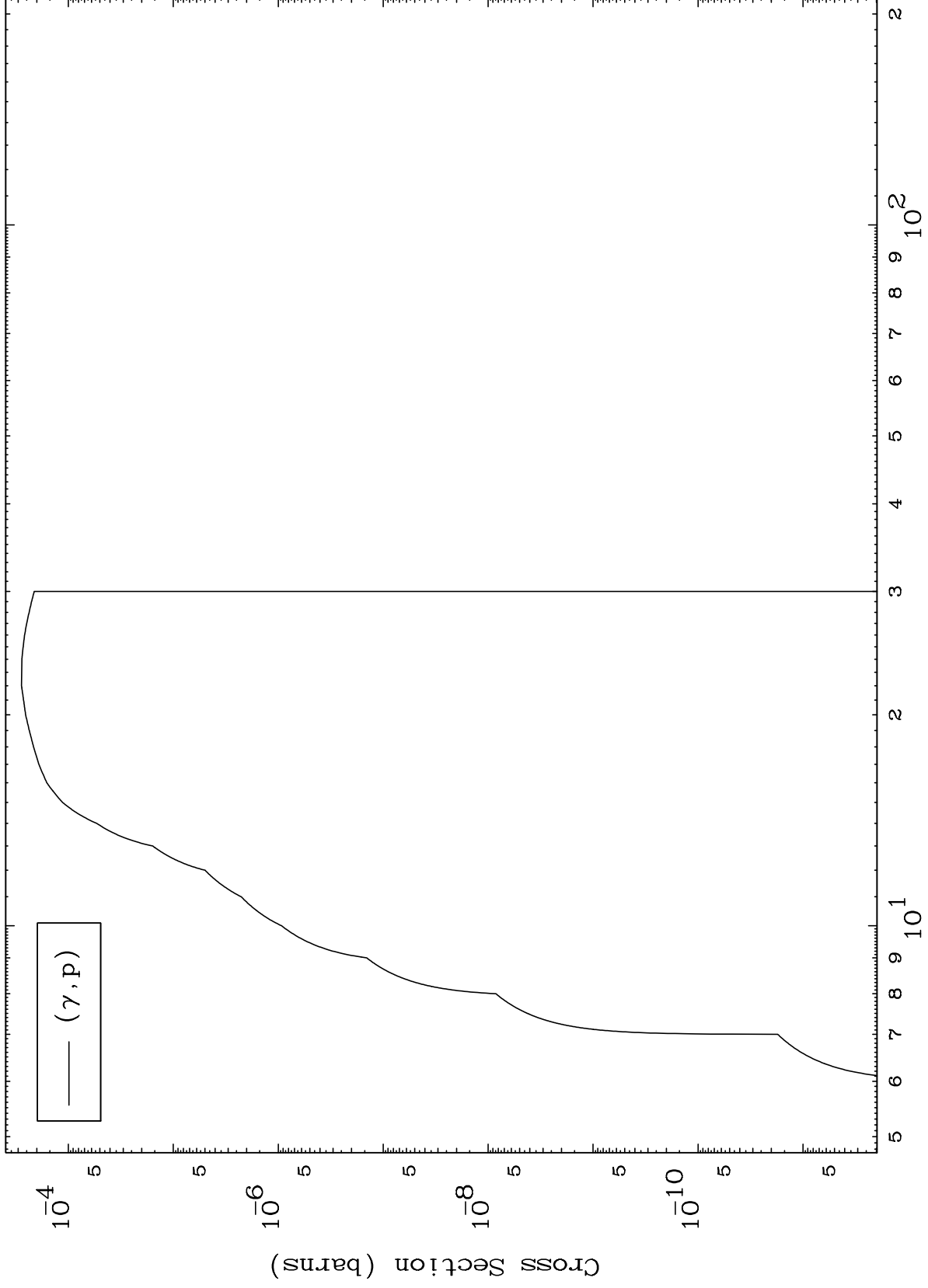
77-Ir-189

4

MAT 7719

(γ, p) Levels
0 Kelvin Cross Sections

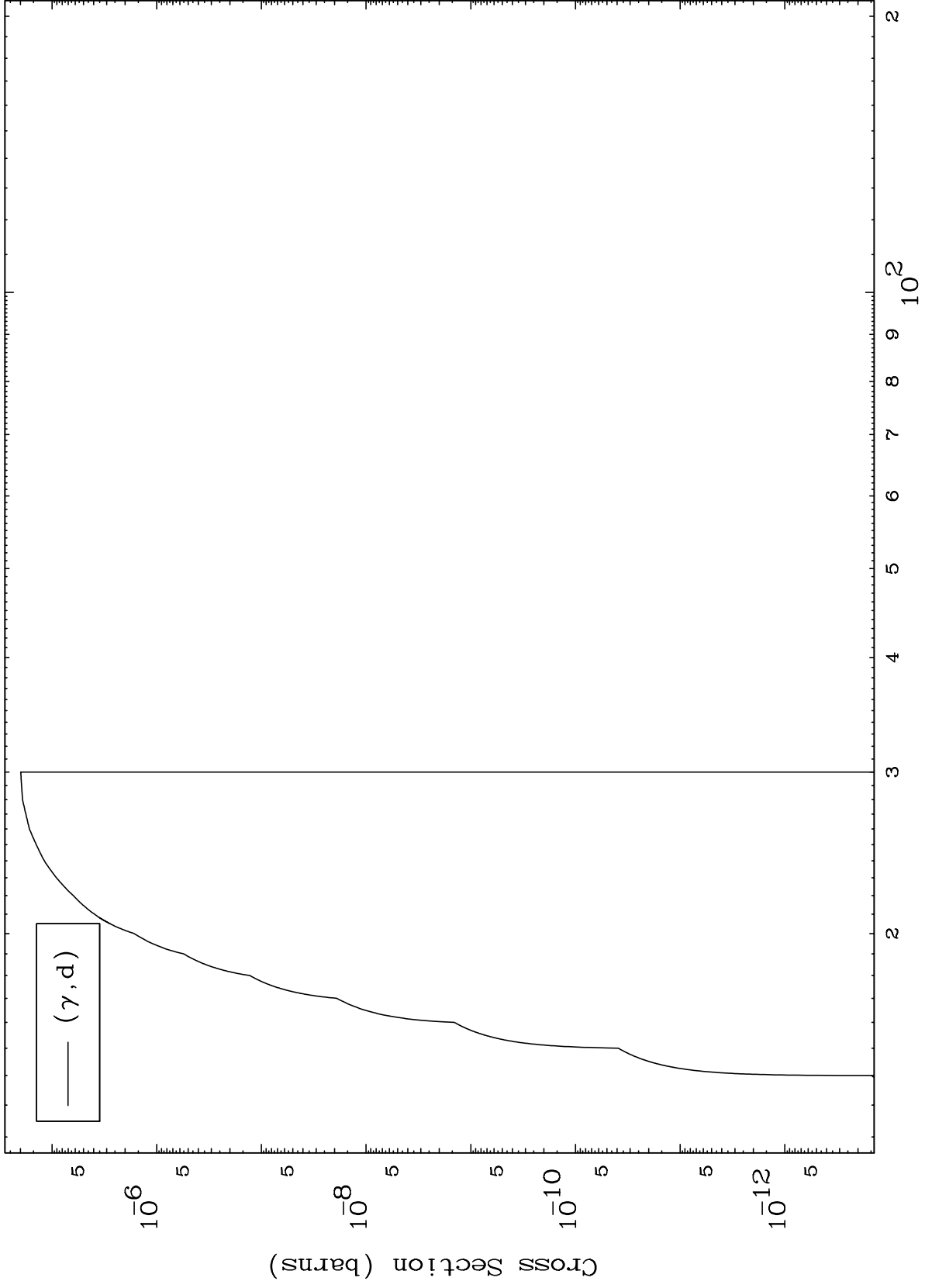
77-Ir-189

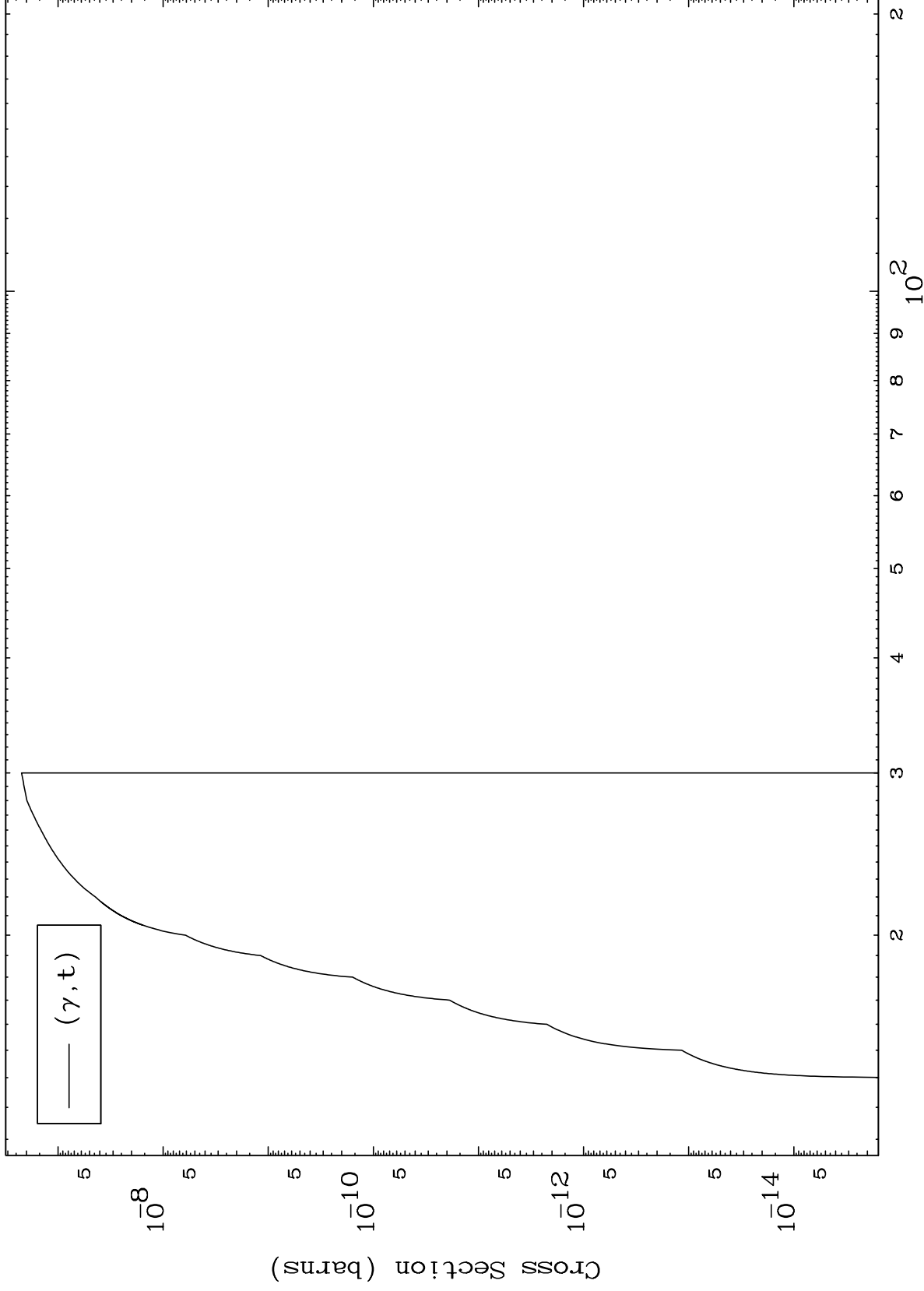


5

Incident Energy (MeV)

77-Ir-189



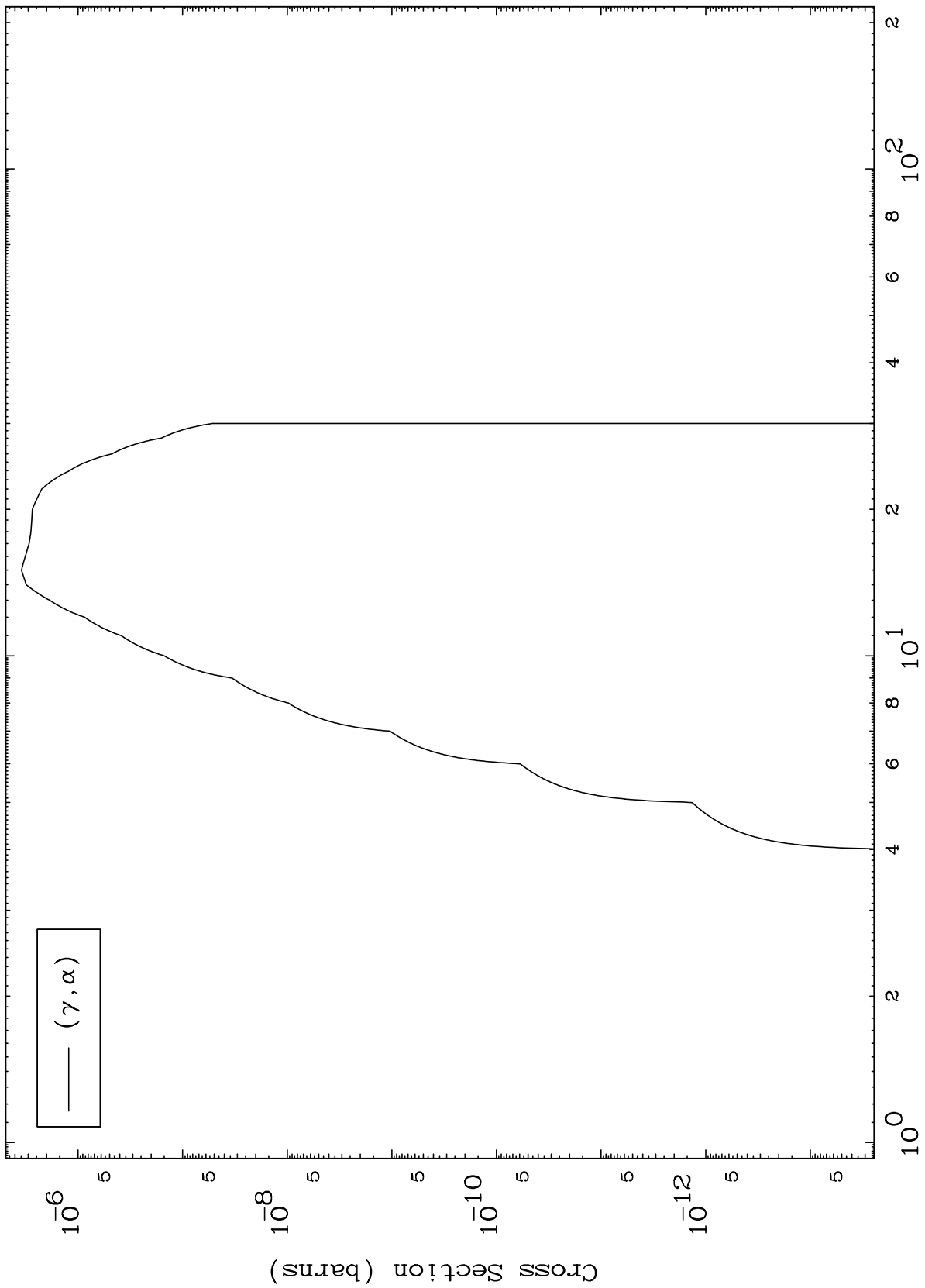


MAT 7719

(γ, α) Levels

77-Ir-189

0 Kelvin Cross Sections



Incident Energy (MeV)

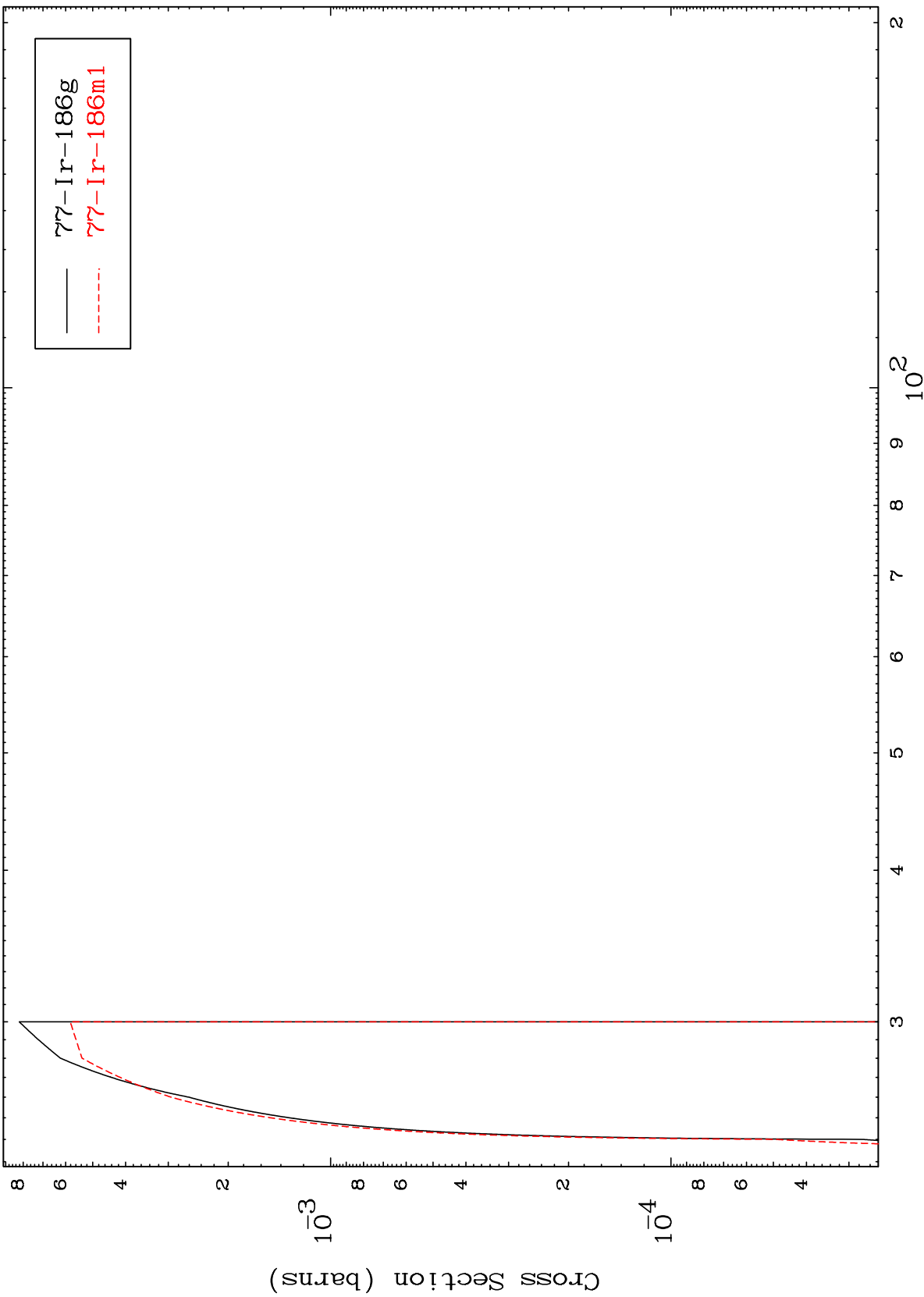
77-Ir-189

MAT 7719

77-Ir-189

($\gamma, 3n$)

Radionuclide Production Cross Section



77-Ir-186g
77-Ir-186m1

9

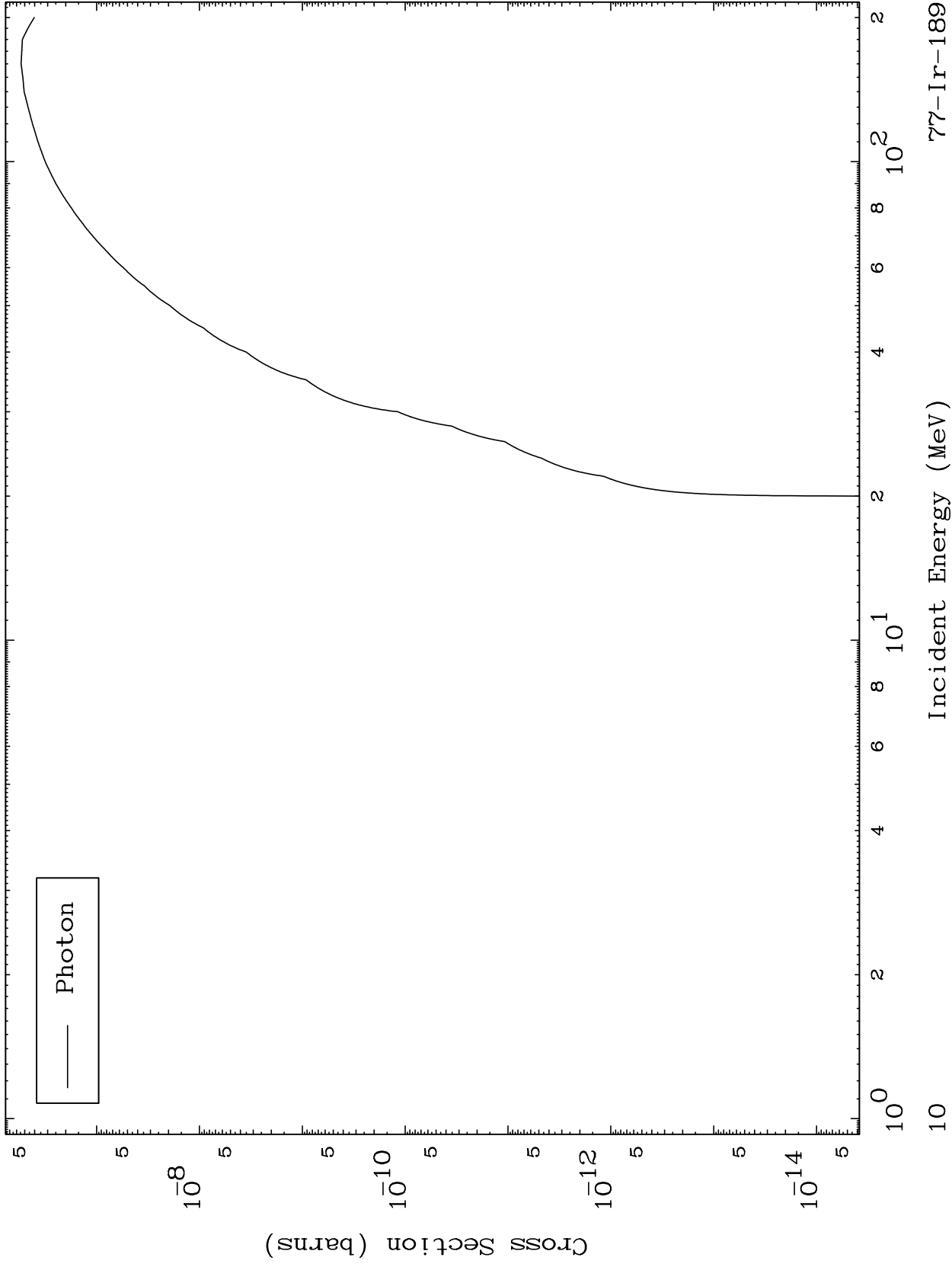
Incident Energy (MeV)

77-Ir-189

MAT 7719

Photon Fission
Radionuclide Production Cross Section

77-Ir-189



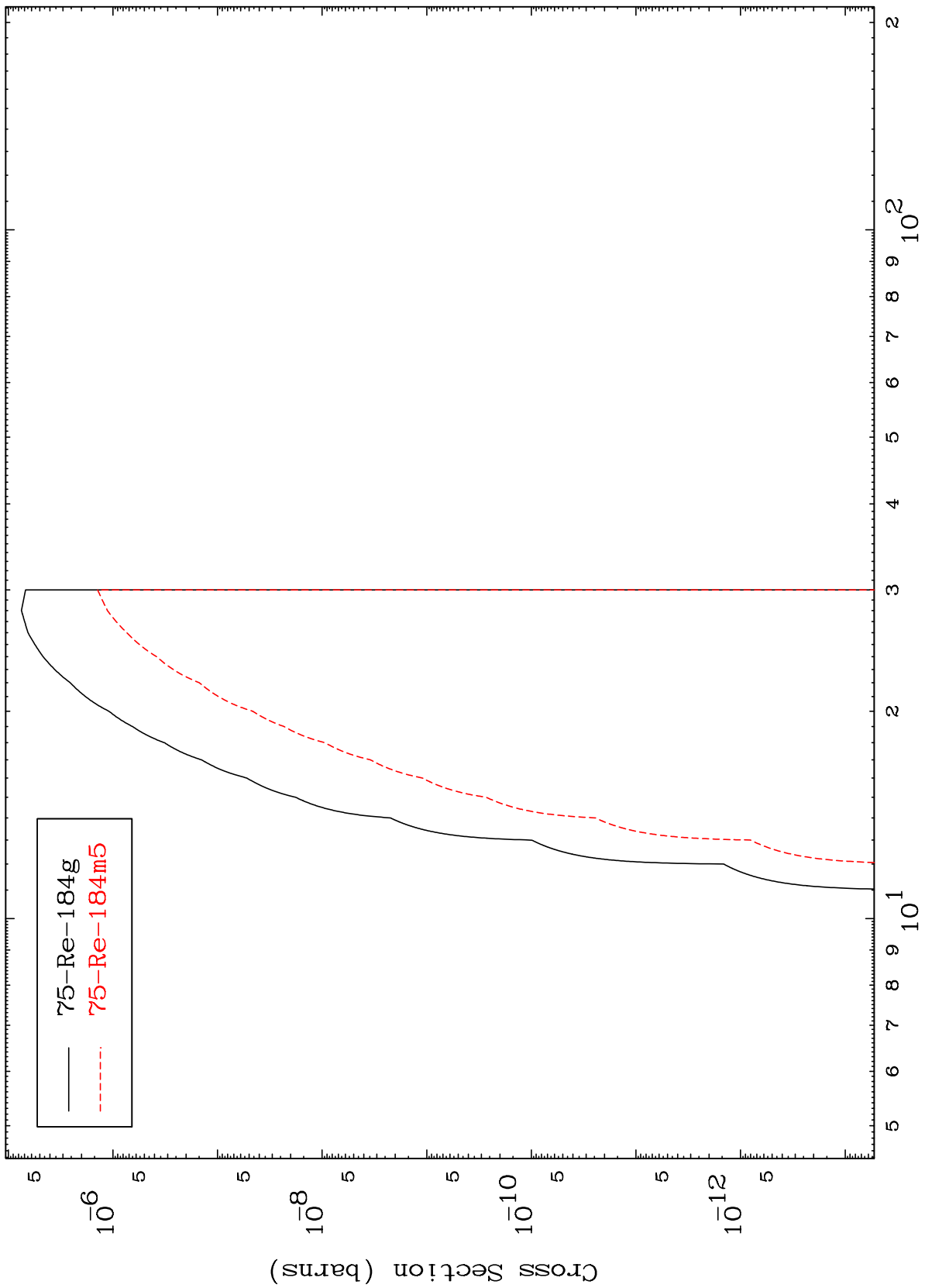
77-Ir-189

MAT 7719

(γ, n') α

⁷⁷Ir-189

Radionuclide Production Cross Section



11

Incident Energy (MeV)

⁷⁷Ir-189