

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550

U.S.A.

Tele: 925-443-1911

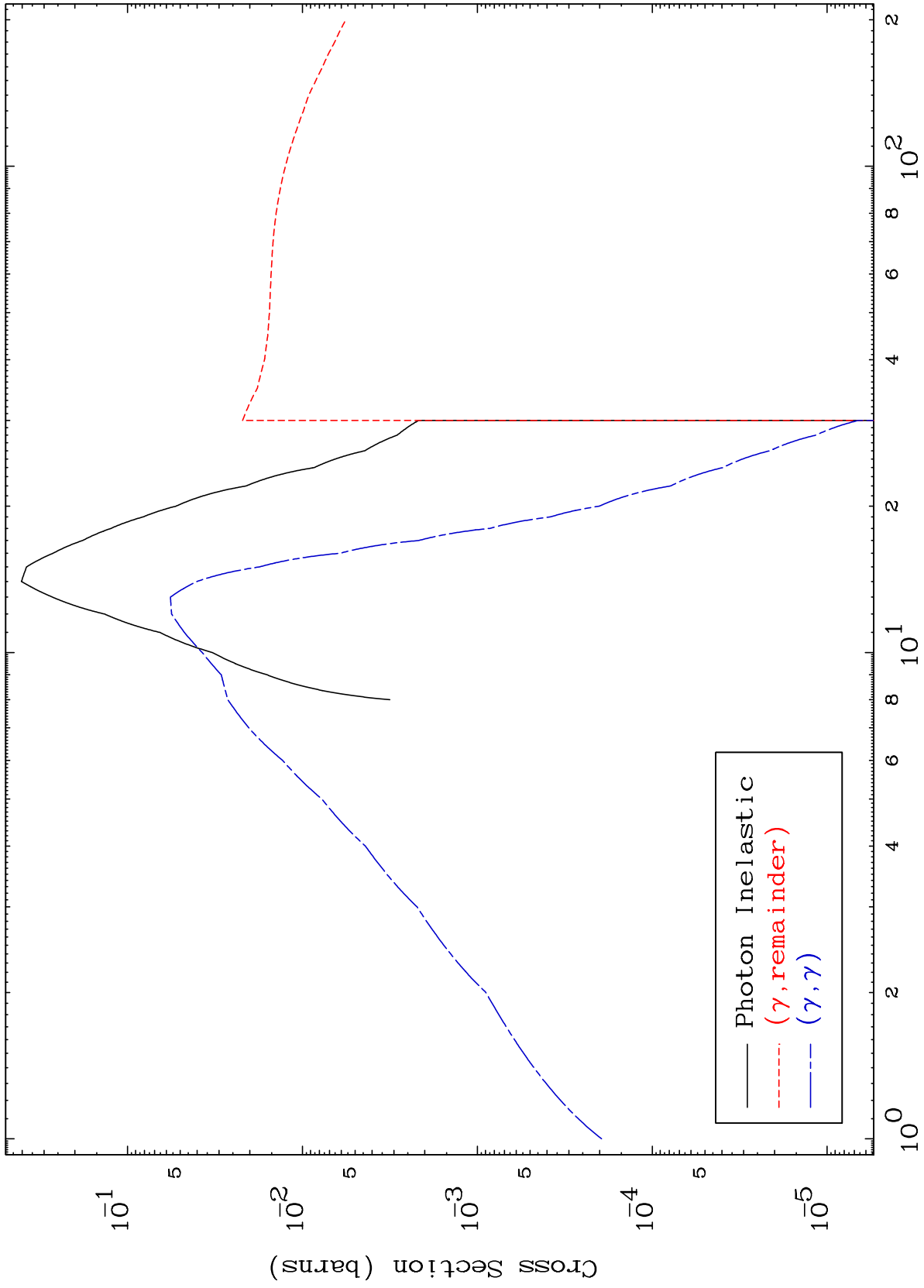
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

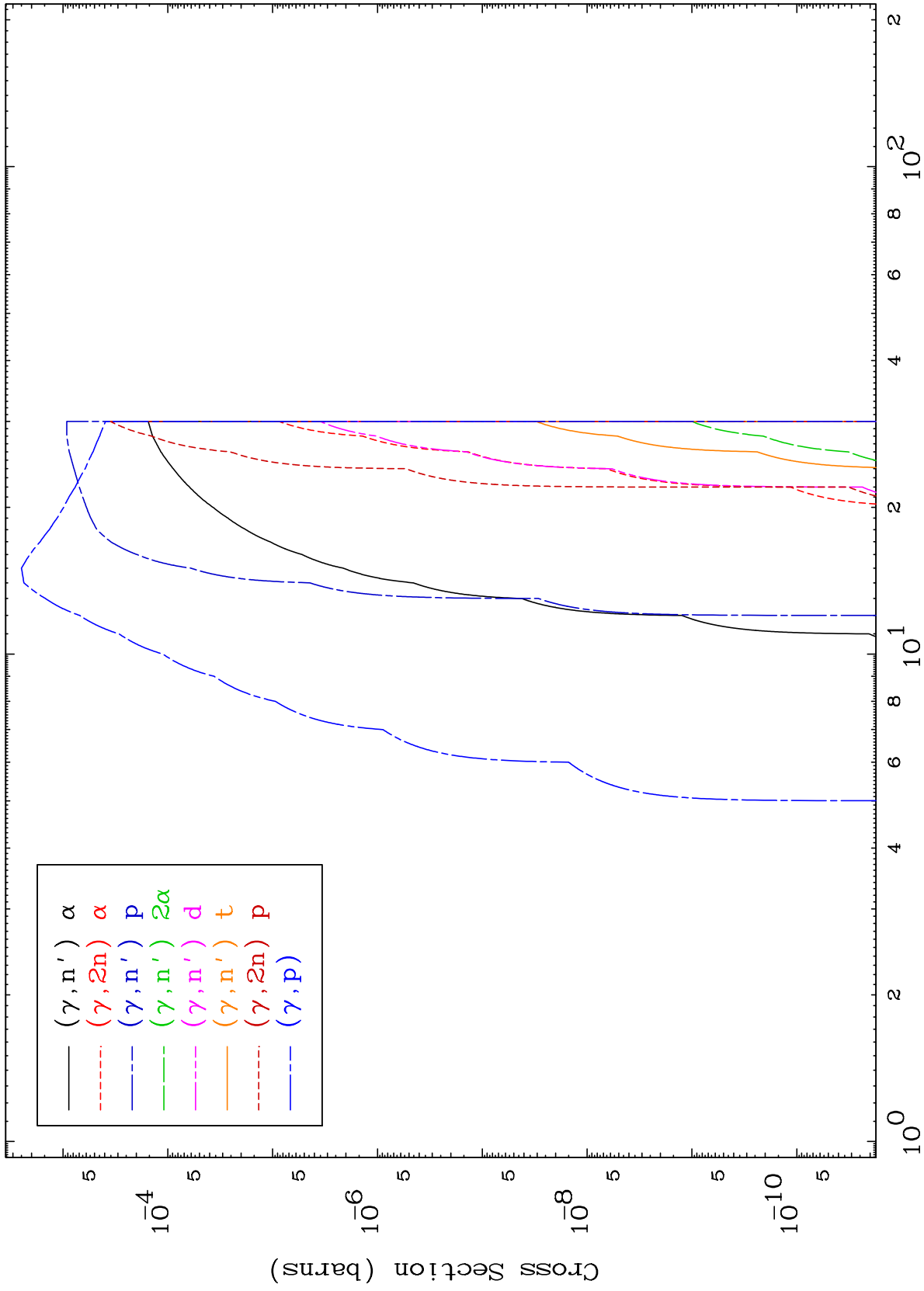
MAT 7698

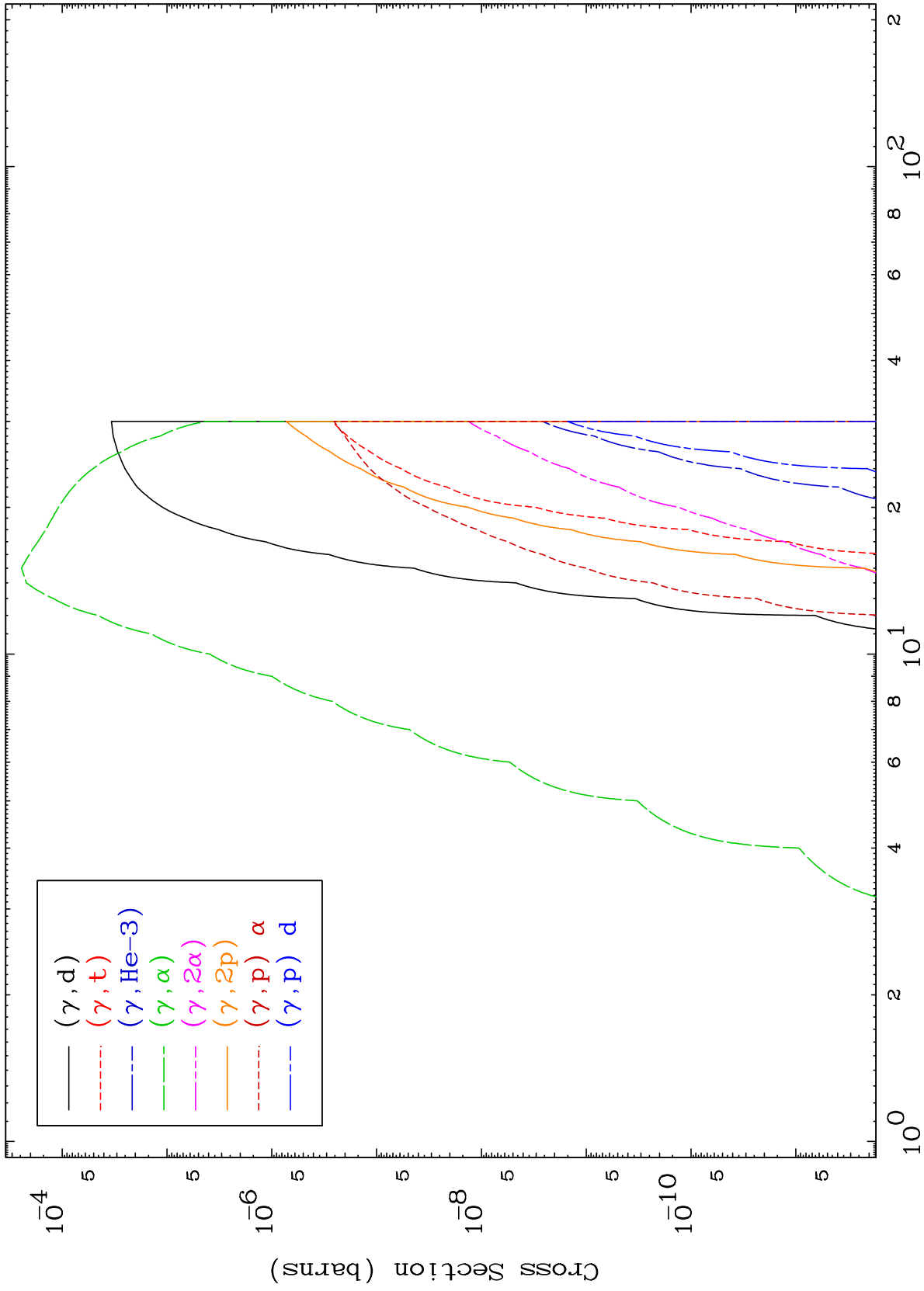
Photon Major
0 Kelvin Cross Sections

77-Ir-182



77-Ir-182

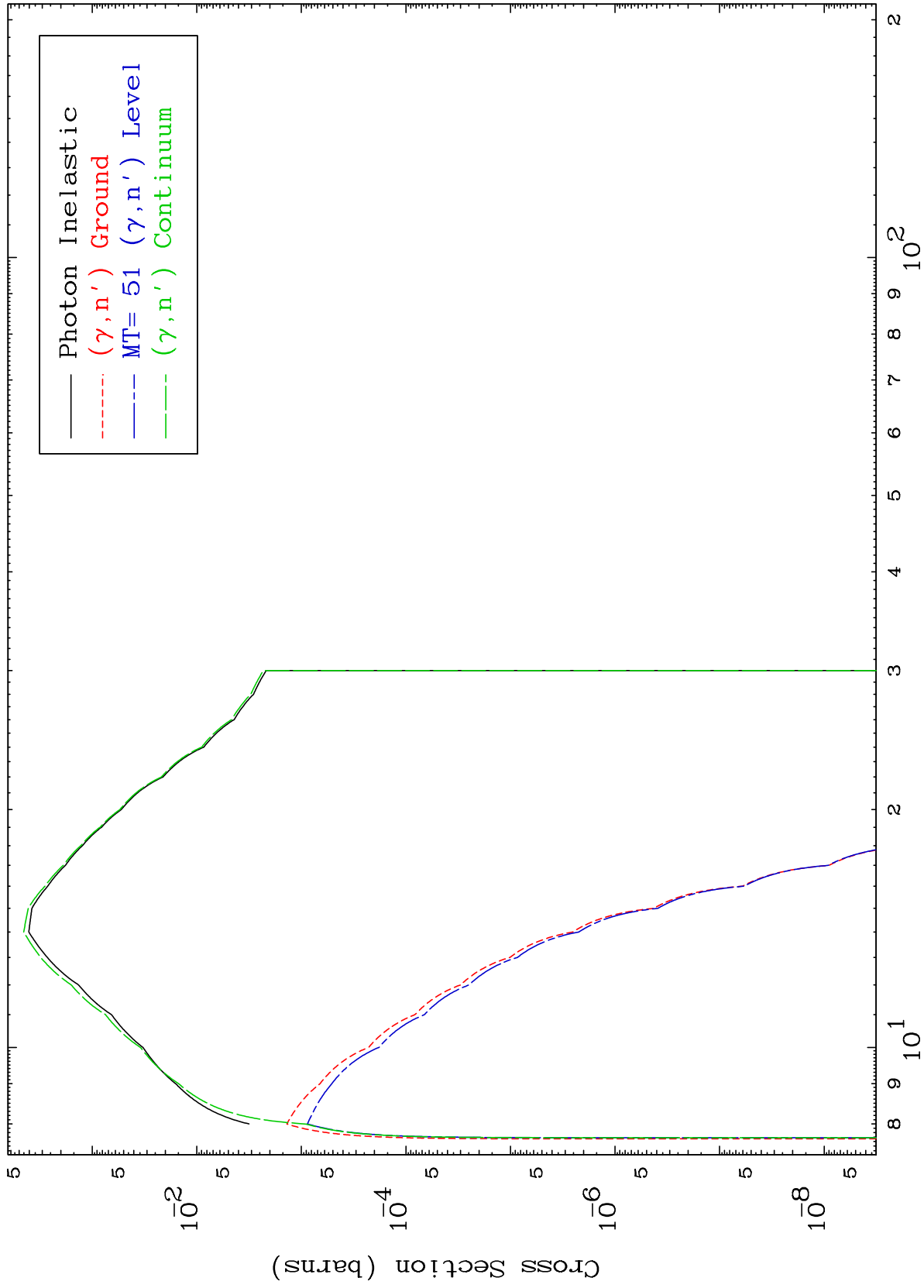




MAT 7698

(γ, n') Level
0 Kelvin Cross Sections

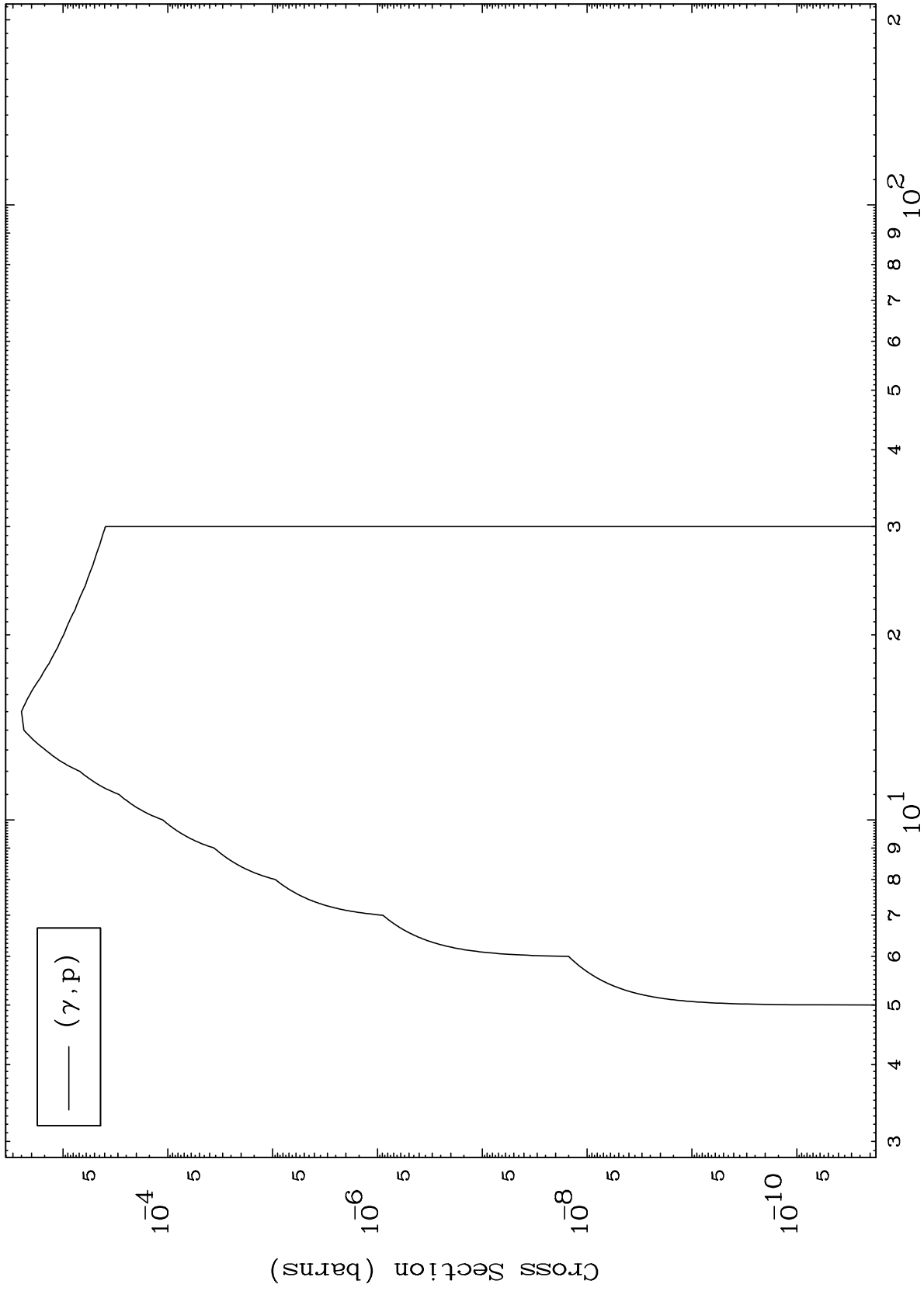
77-Ir-182



5

Incident Energy (MeV)

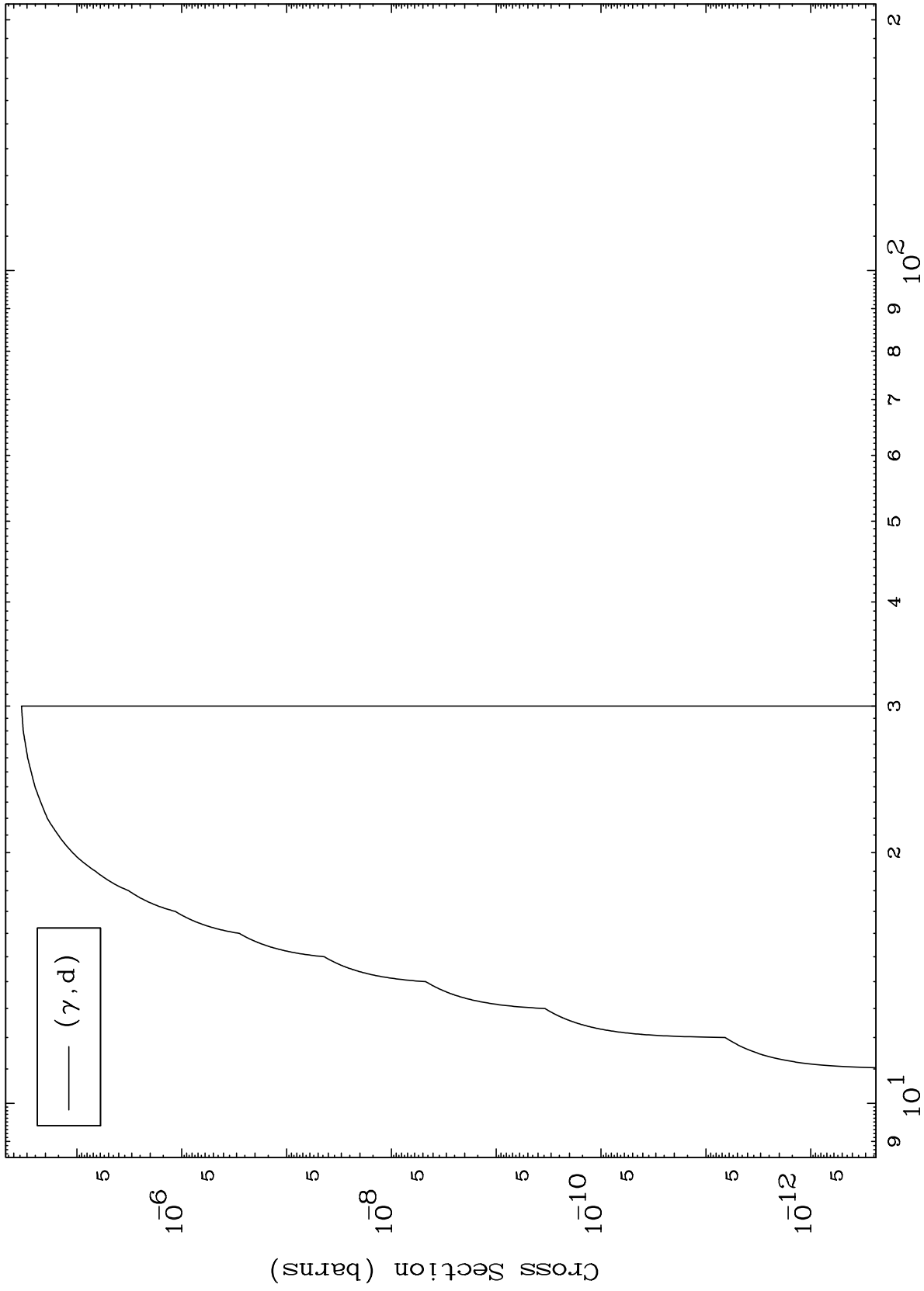
77-Ir-182



MAT 7698

(γ, d) Levels
0 Kelvin Cross Sections

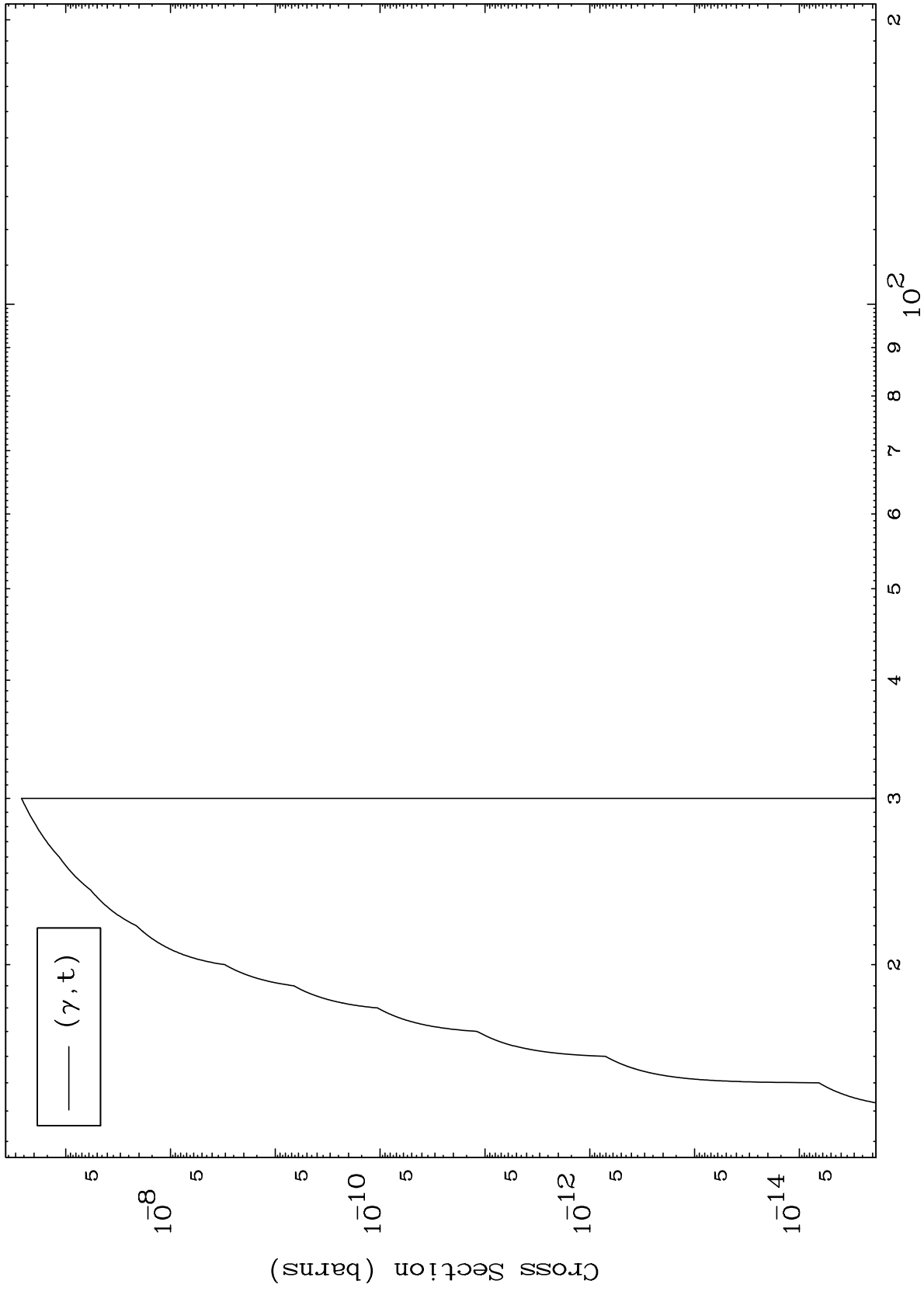
77-Ir-182

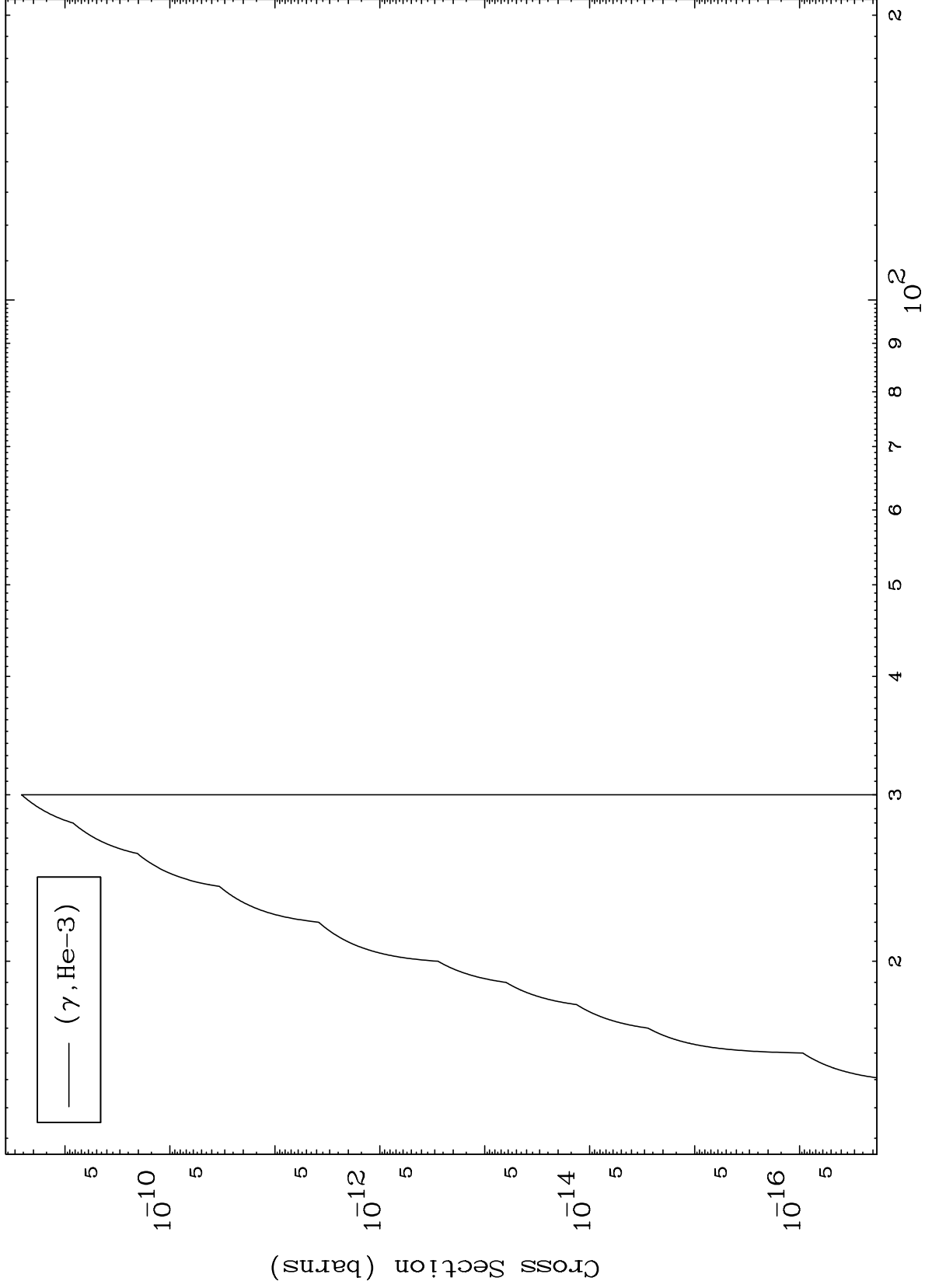


7

Incident Energy (MeV)

77-Ir-182

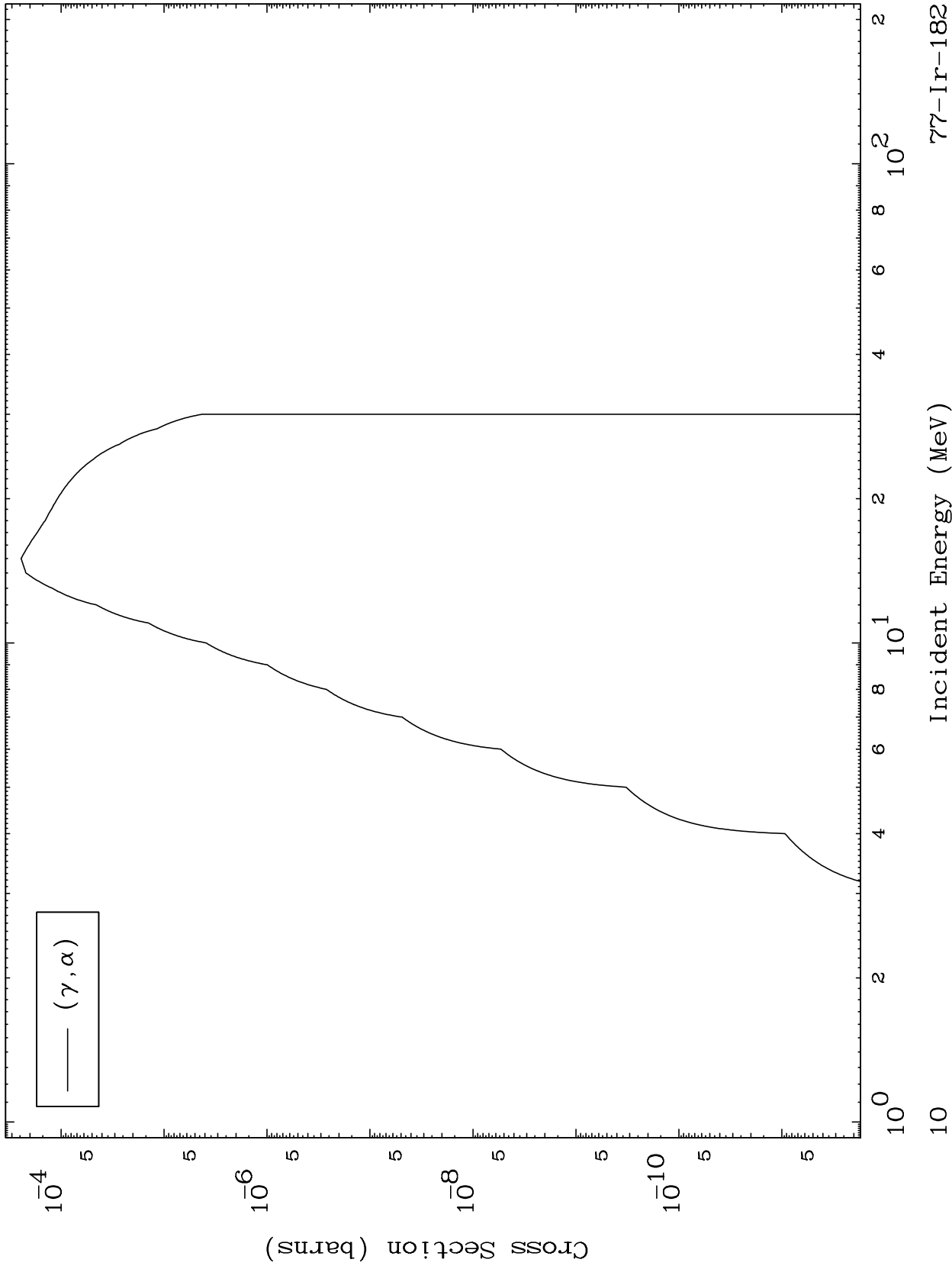




MAT 7698

(γ, α) Levels
0 Kelvin Cross Sections

77-Ir-182



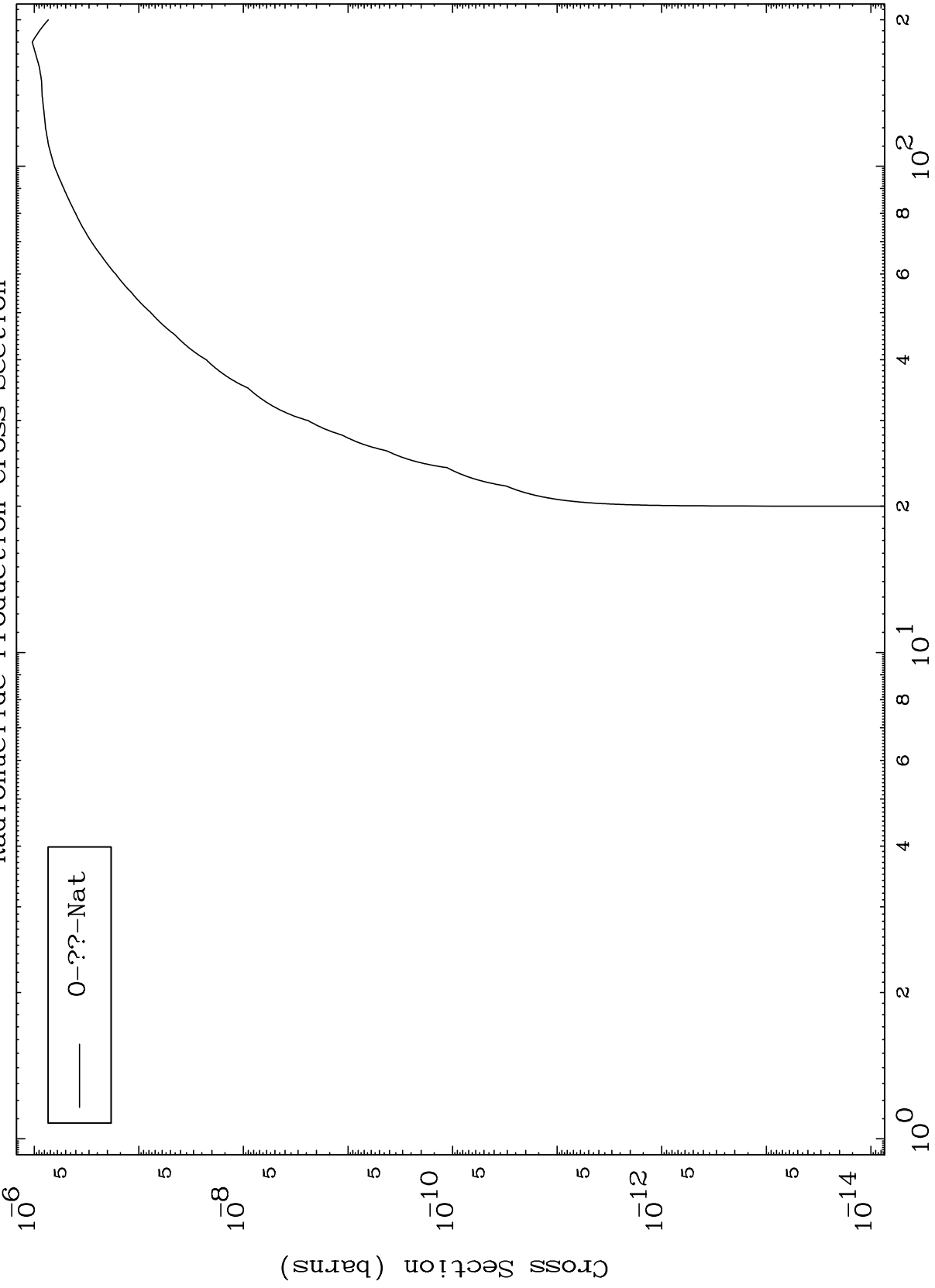
77-Ir-182

MAT 7698

Photon Fission

⁷⁷Ir-182

Radionuclide Production Cross Section



11

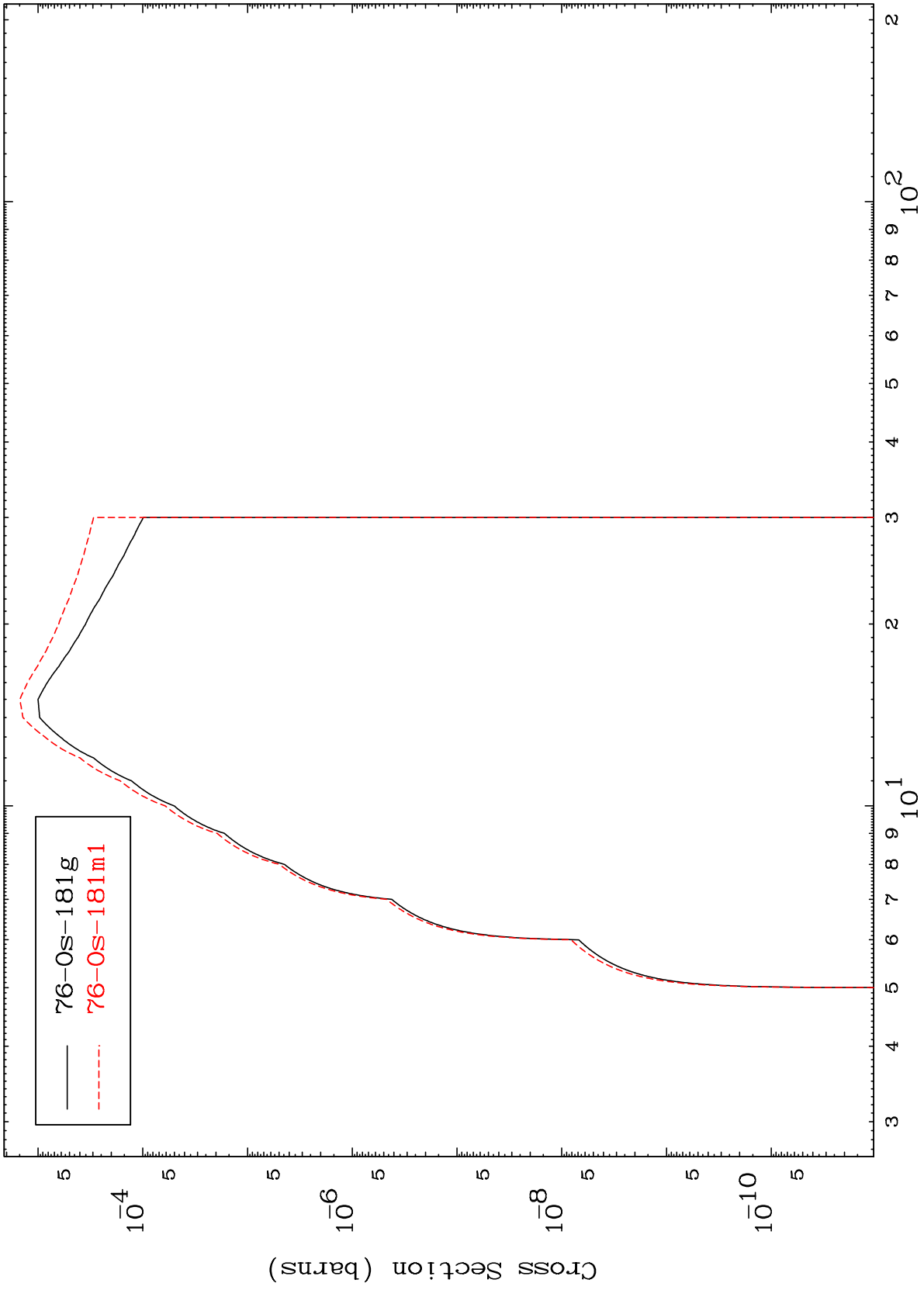
Incident Energy (MeV)

⁷⁷Ir-182

MAT 7698

⁷⁷Ir-182

Radionuclide Production Cross Section



12

Incident Energy (MeV)

⁷⁷Ir-182