

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

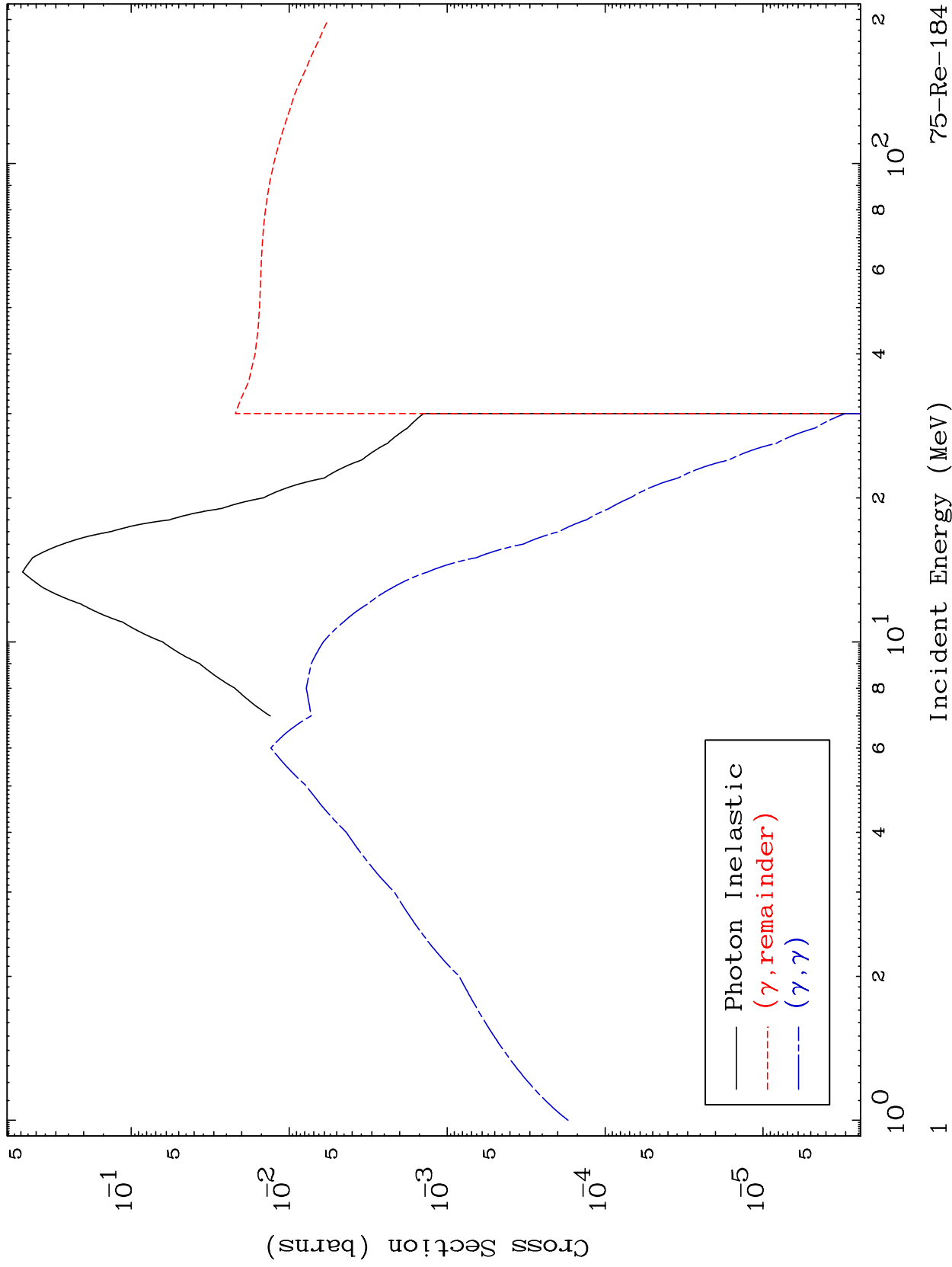
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

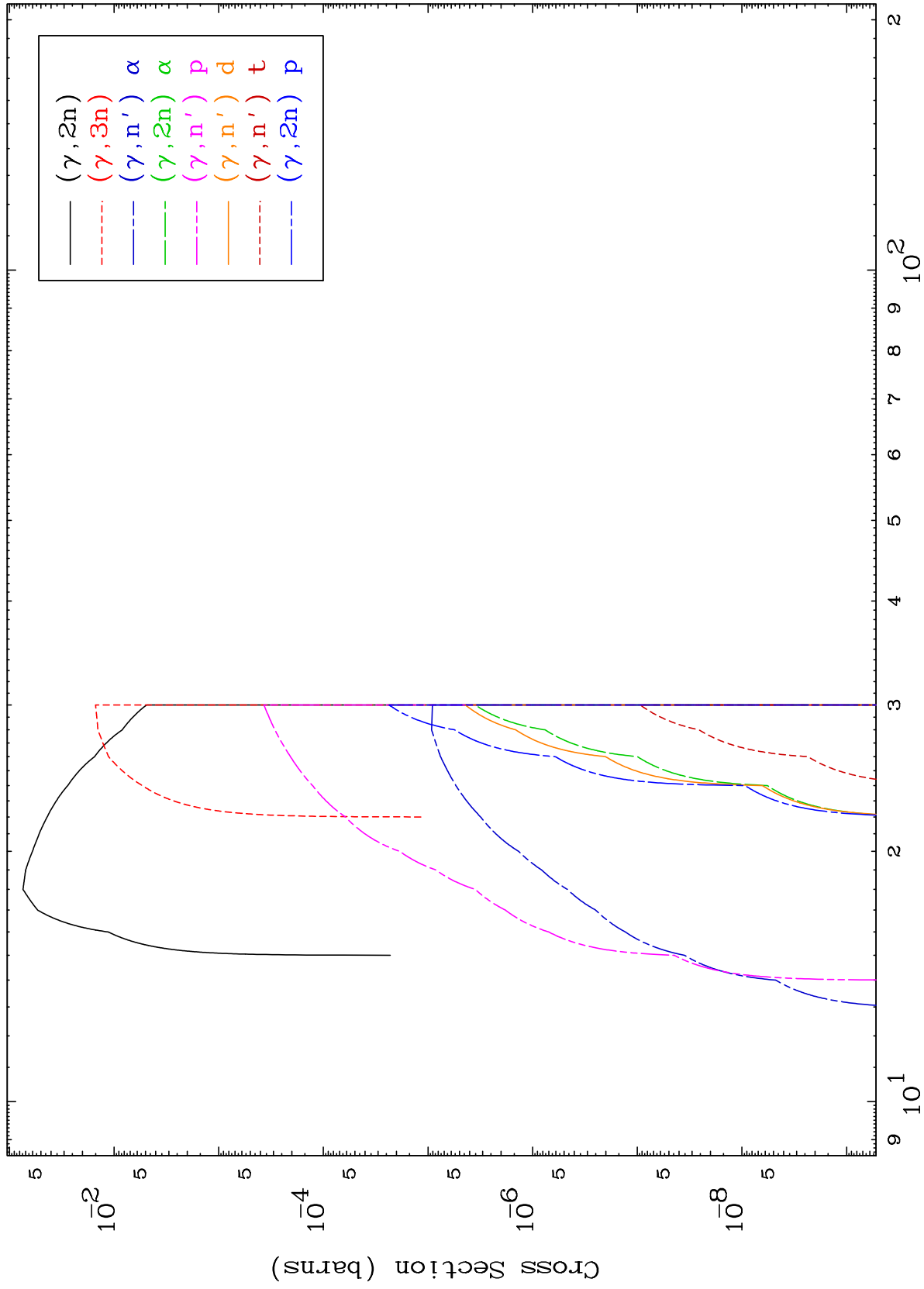
Press Mouse Button to Start

MAT 7522

Photon Major
0 Kelvin Cross Sections

75-Re-184

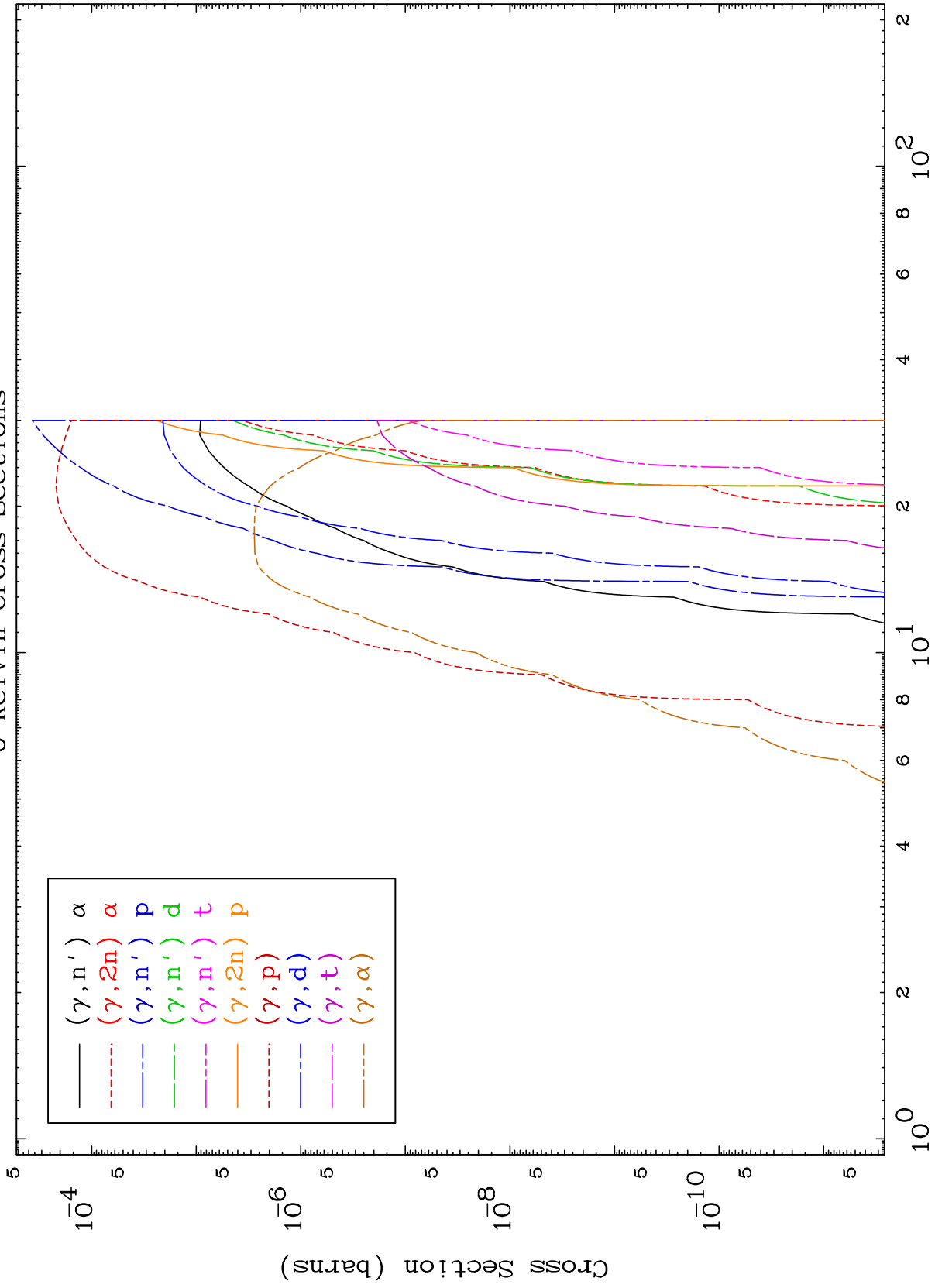




MAT 7522

Photon Charged Particle
0 Kelvin Cross Sections

75-Re-184



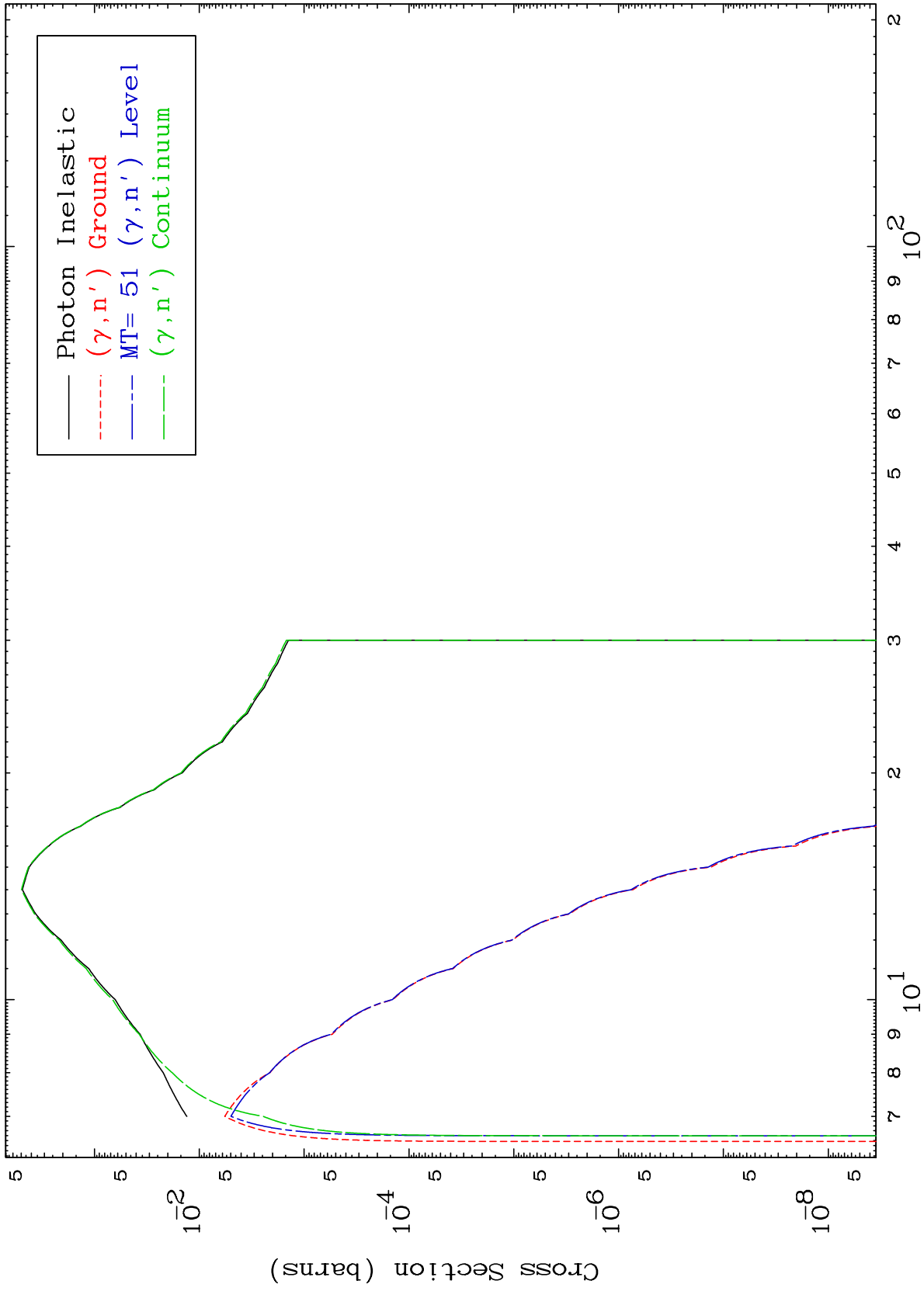
Incident Energy (MeV)

75-Re-184

MAT 7522

(γ, n') Level
0 Kelvin Cross Sections

75-Re-184



4

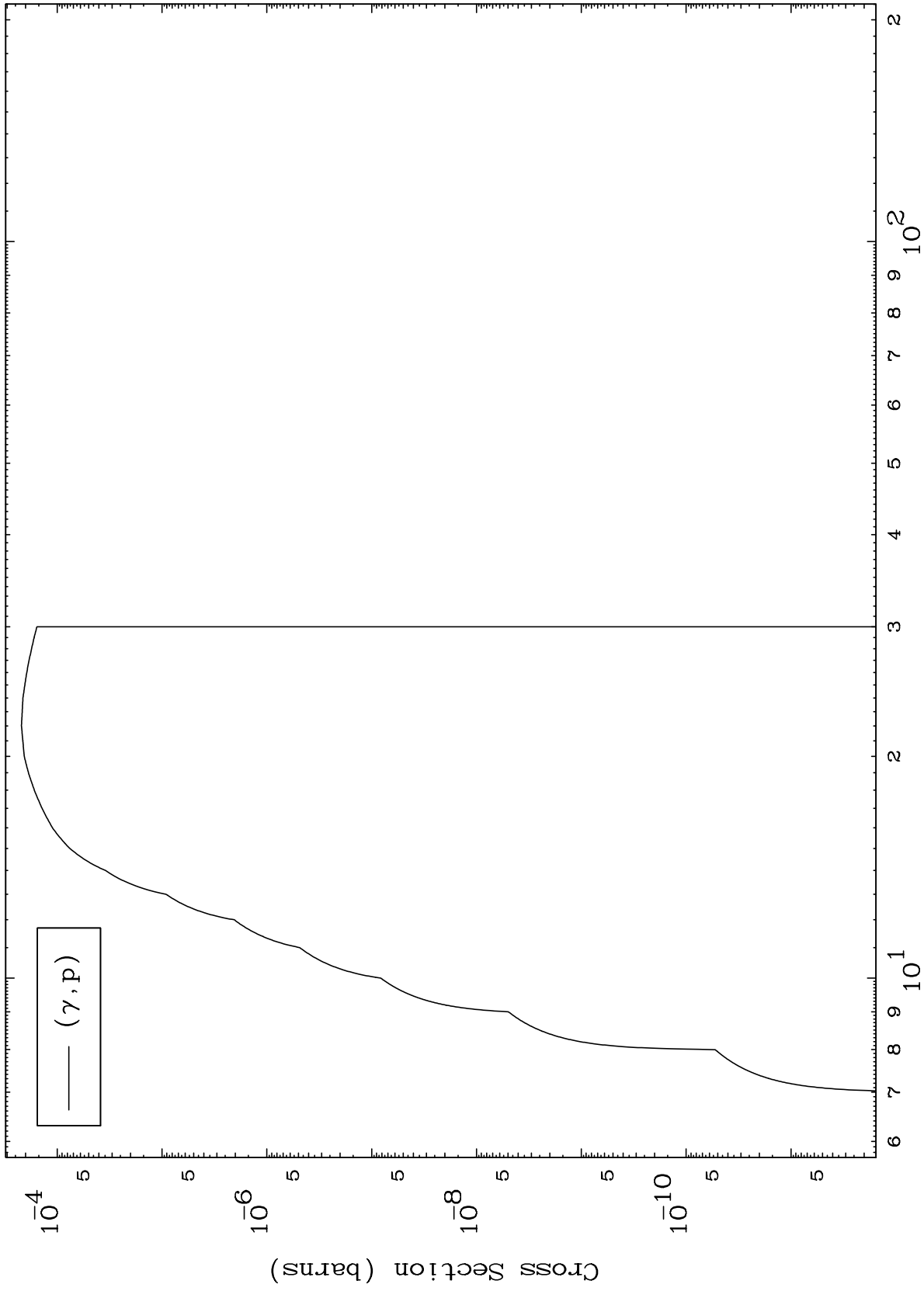
Incident Energy (MeV)

75-Re-184

MAT 7522

(γ, p) Levels
0 Kelvin Cross Sections

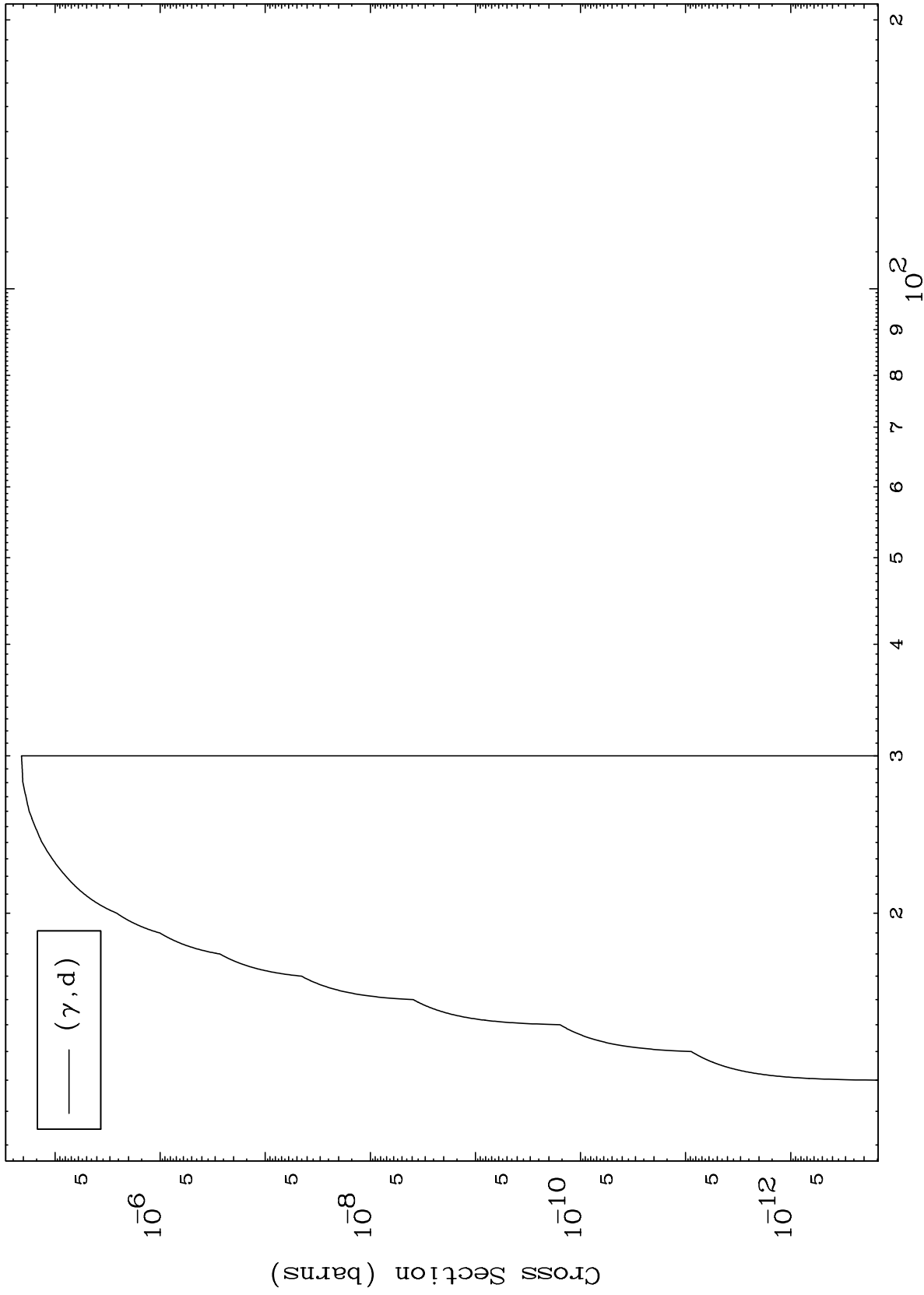
75-Re-184



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Incident Energy (MeV)

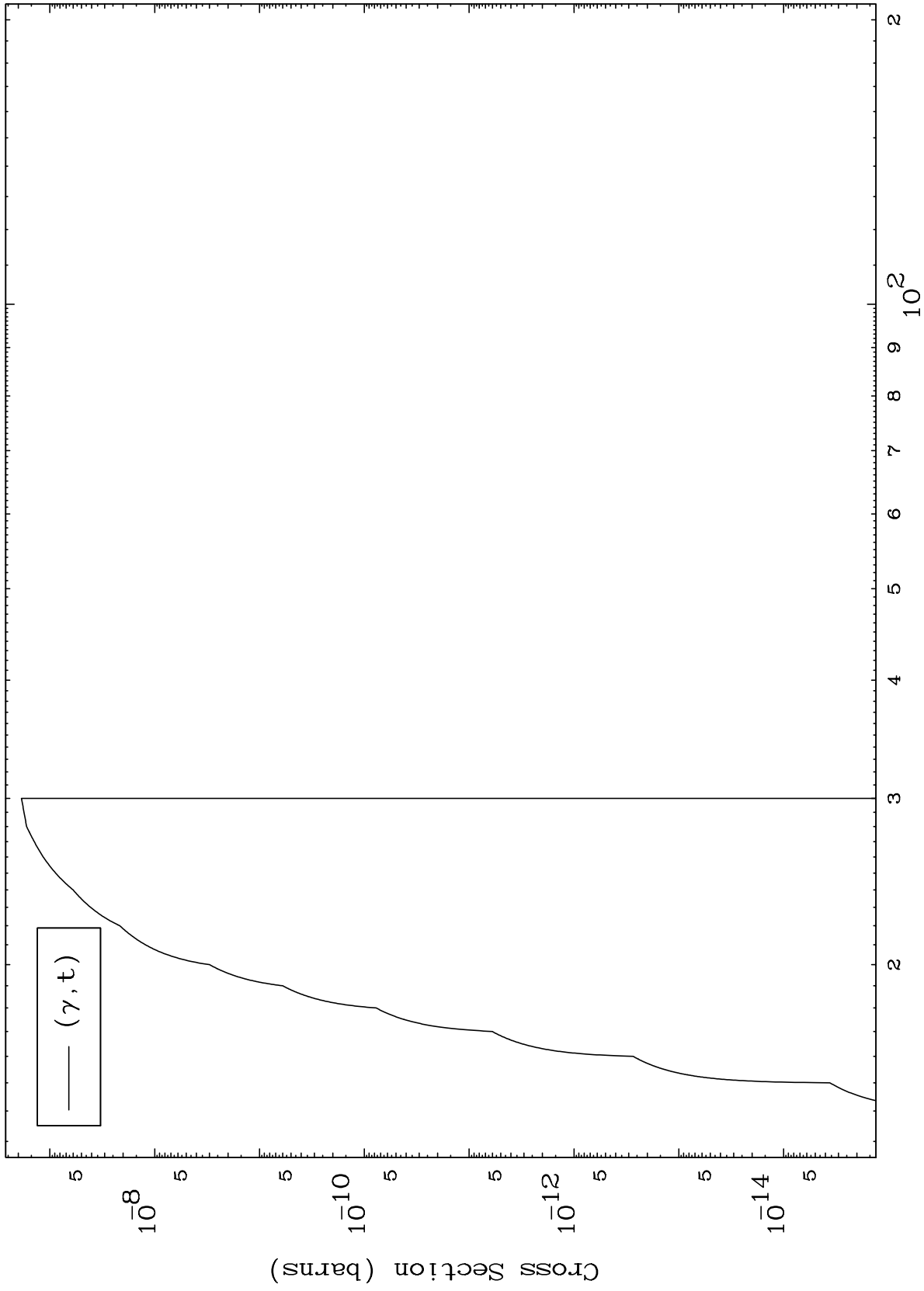
75-Re-184



MAT 7522

(γ, t) Levels
0 Kelvin Cross Sections

75-Re-184



7

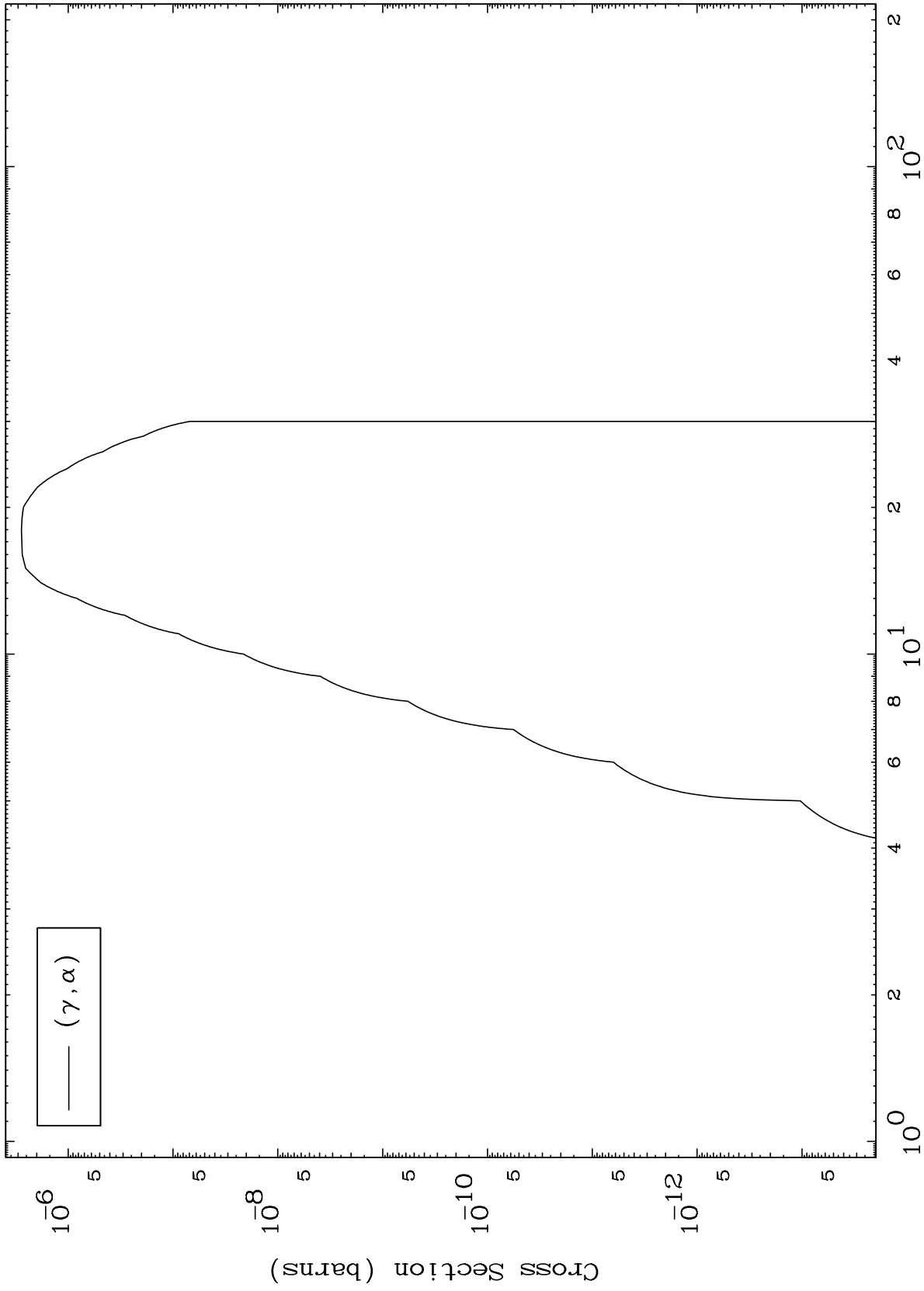
Incident Energy (MeV)

75-Re-184

MAT 7522

(γ, α) Levels
0 Kelvin Cross Sections

75-Re-184



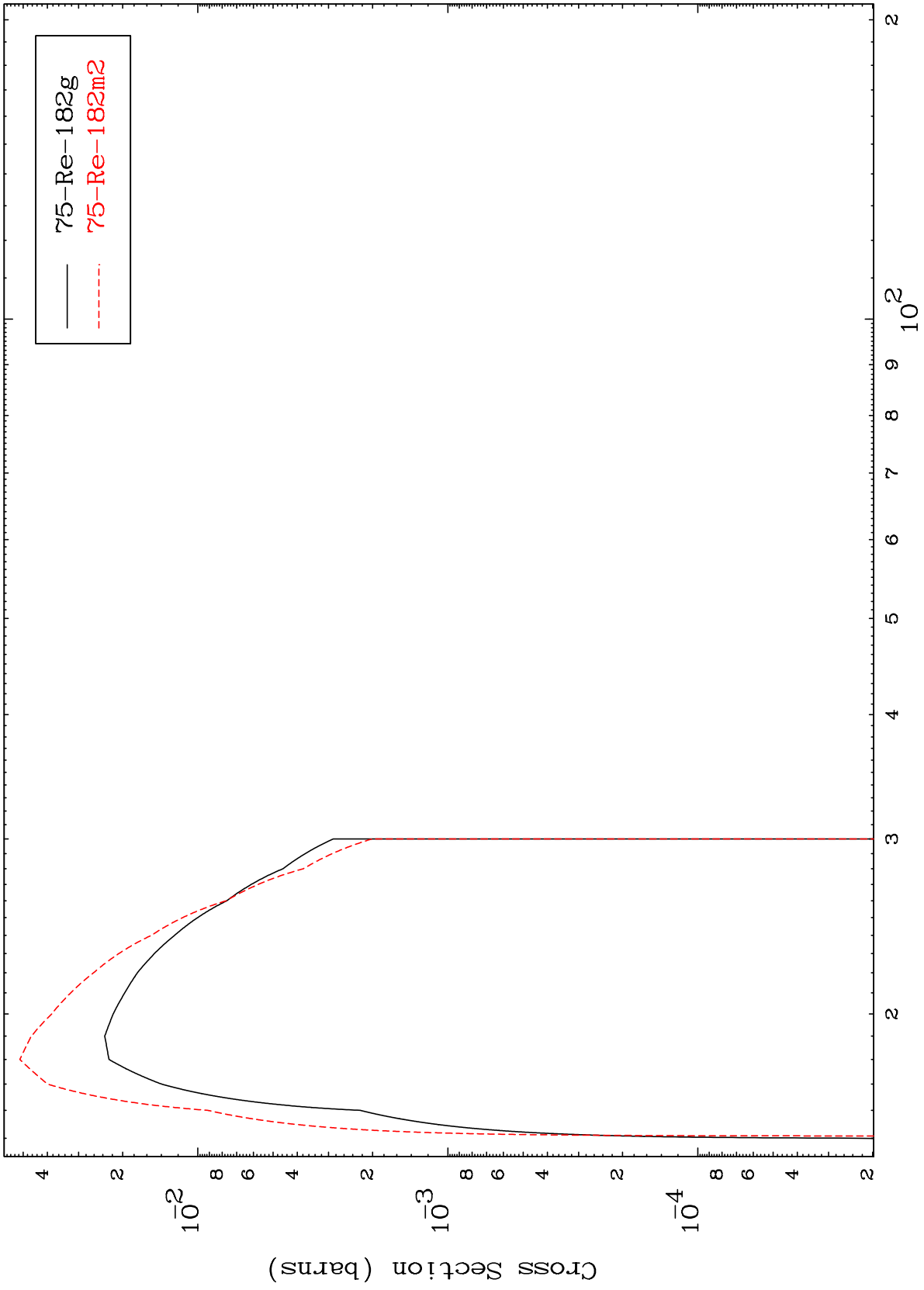
Incident Energy (MeV)

75-Re-184

MAT 7522

75-Re-184

($\gamma, 2n$)
Radionuclide Production Cross Section



9

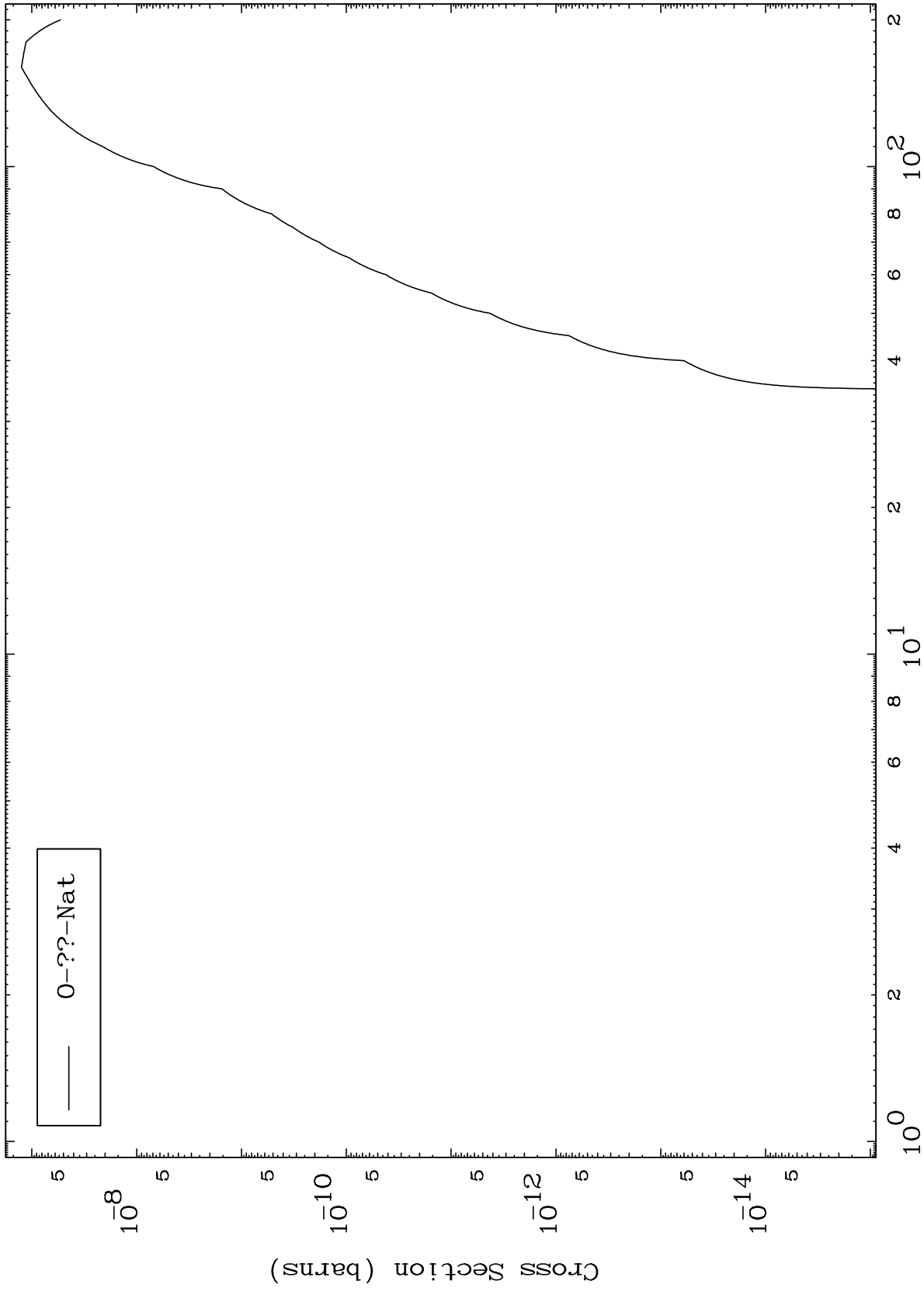
Incident Energy (MeV)

75-Re-184

MAT 7522

Photon Fission
Radionuclide Production Cross Section

75-Re-184



Incident Energy (MeV)

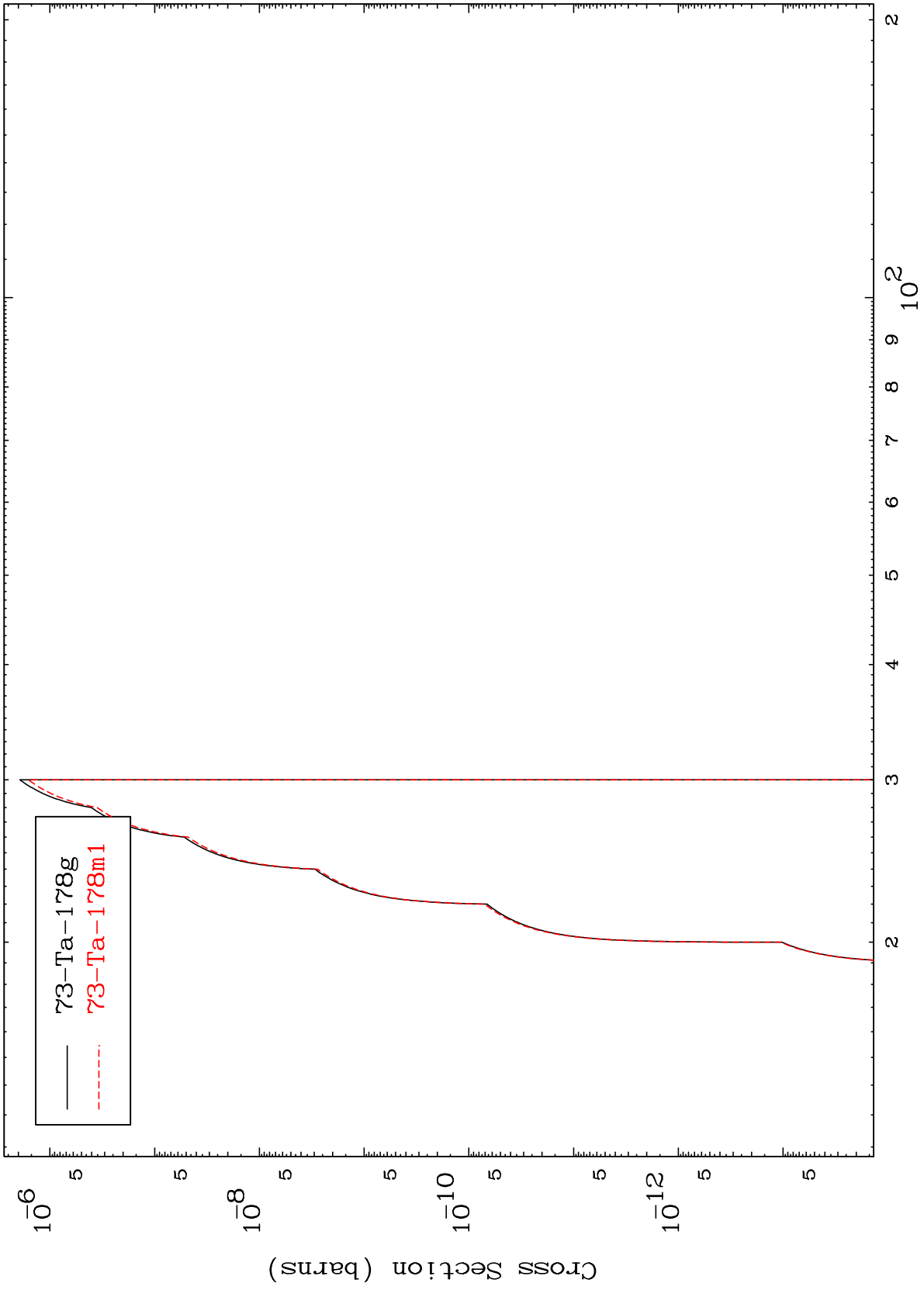
75-Re-184

MAT 7522

($\gamma, 2n$) α

75-Re-184

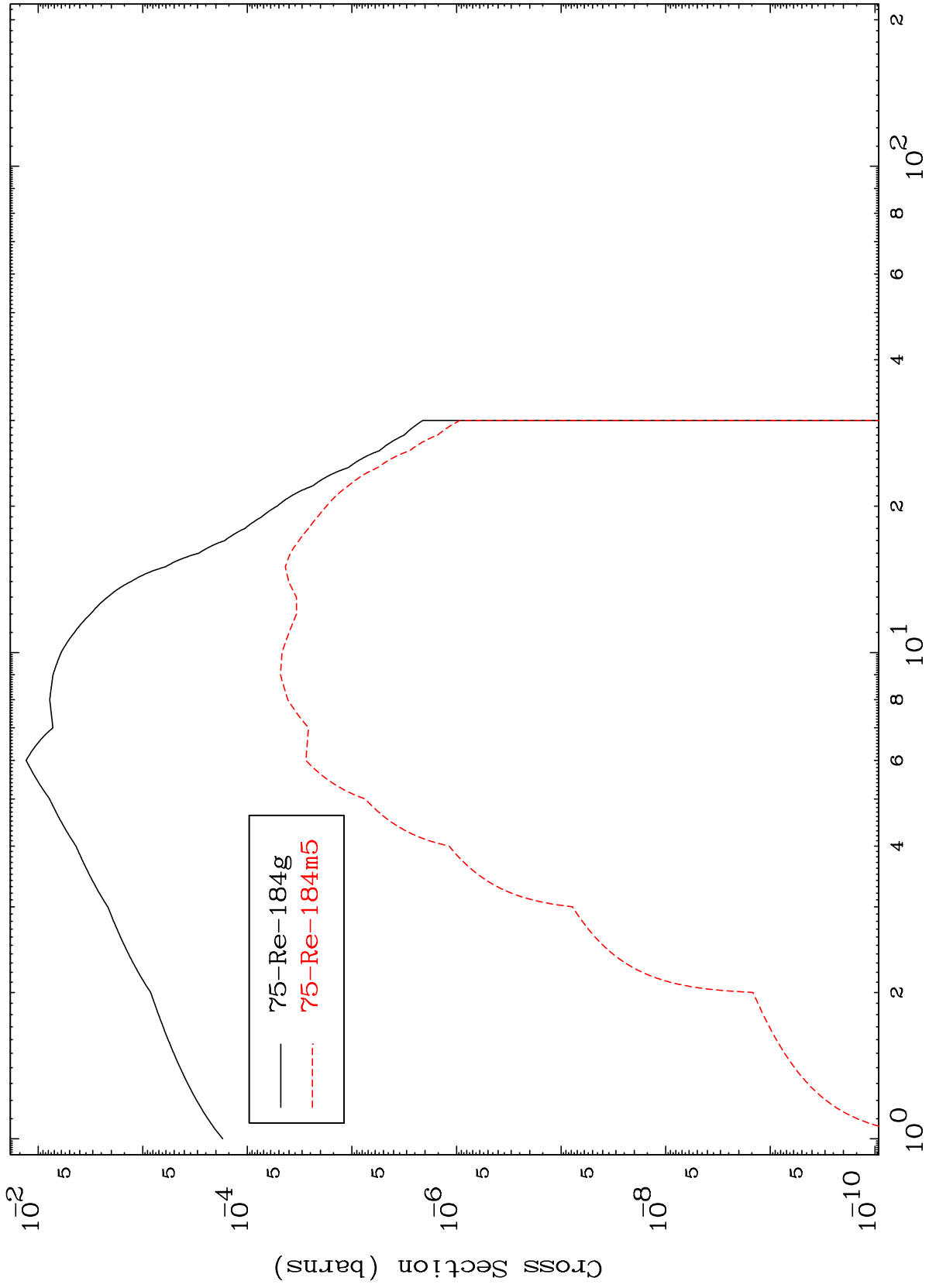
Radionuclide Production Cross Section



MAT 7522

75-Re-184

Radionuclide Production Cross Section
(γ, γ)



75-Re-184

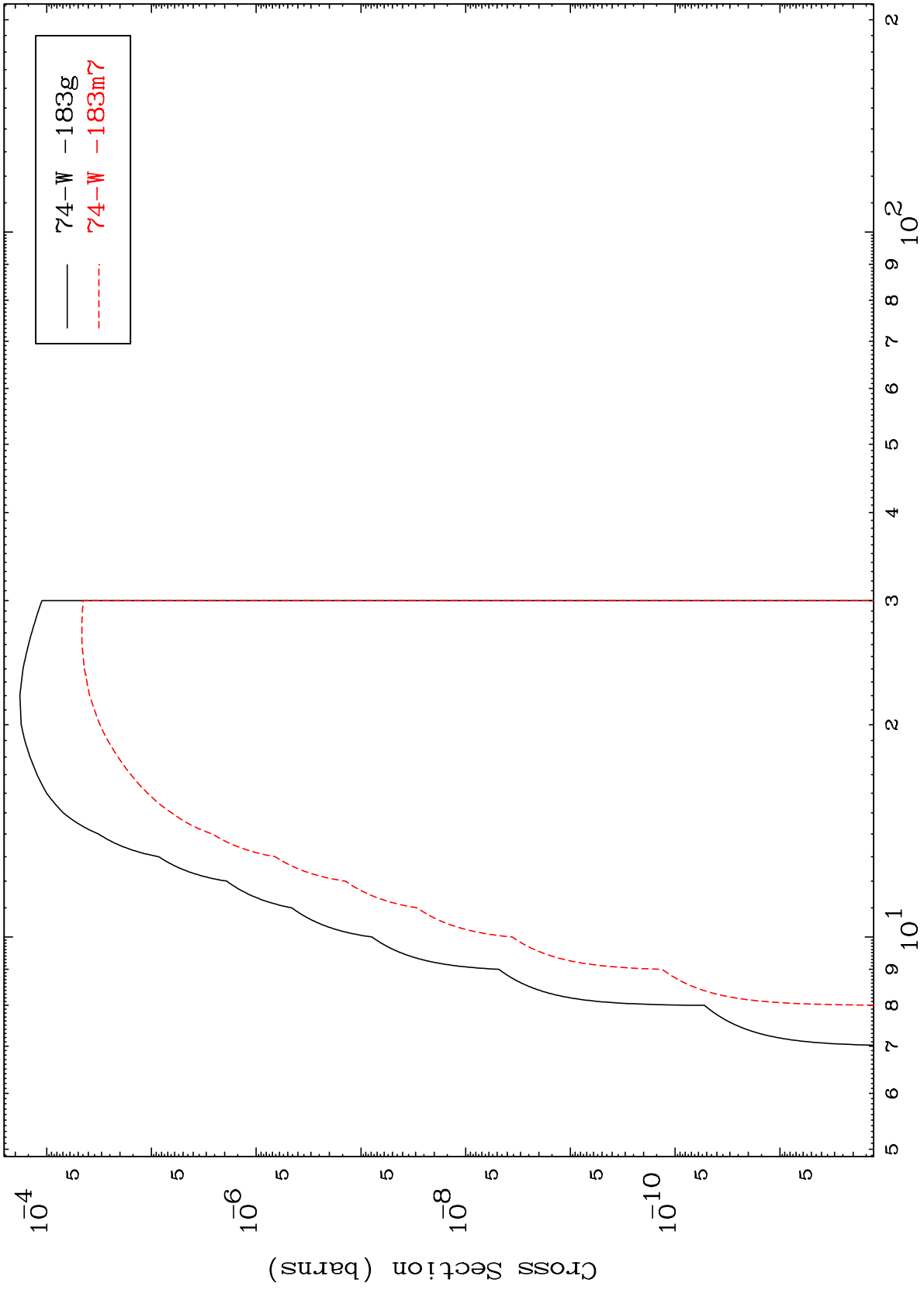
Incident Energy (MeV)

12

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75-Re-184

Radionuclide Production Cross Section
(γ, p)



13

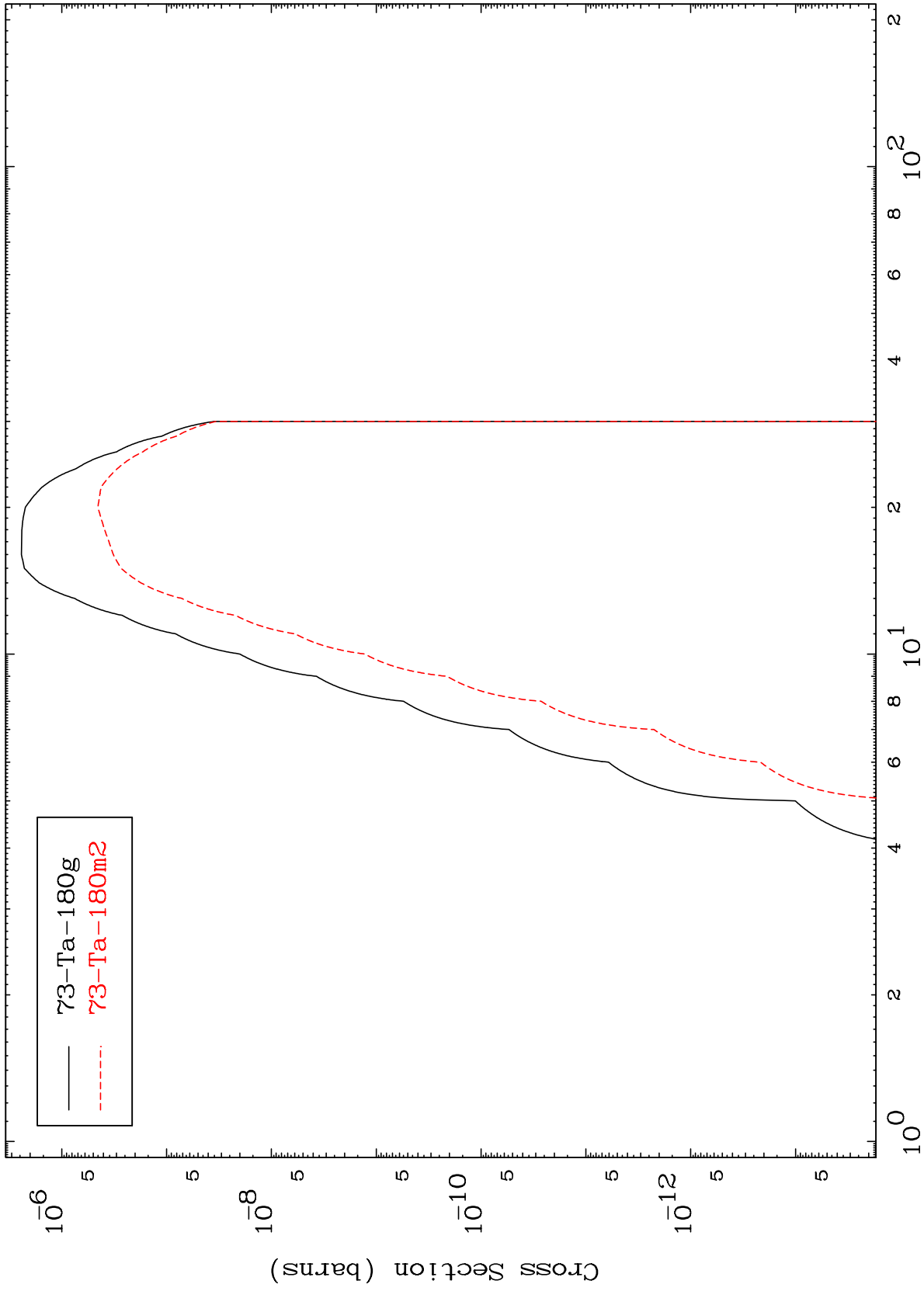
Incident Energy (MeV)

75-Re-184

MAT 7522

75-Re-184

(γ, α)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

75-Re-184