

Program EVALPLOT
(Version 2018-1)

by

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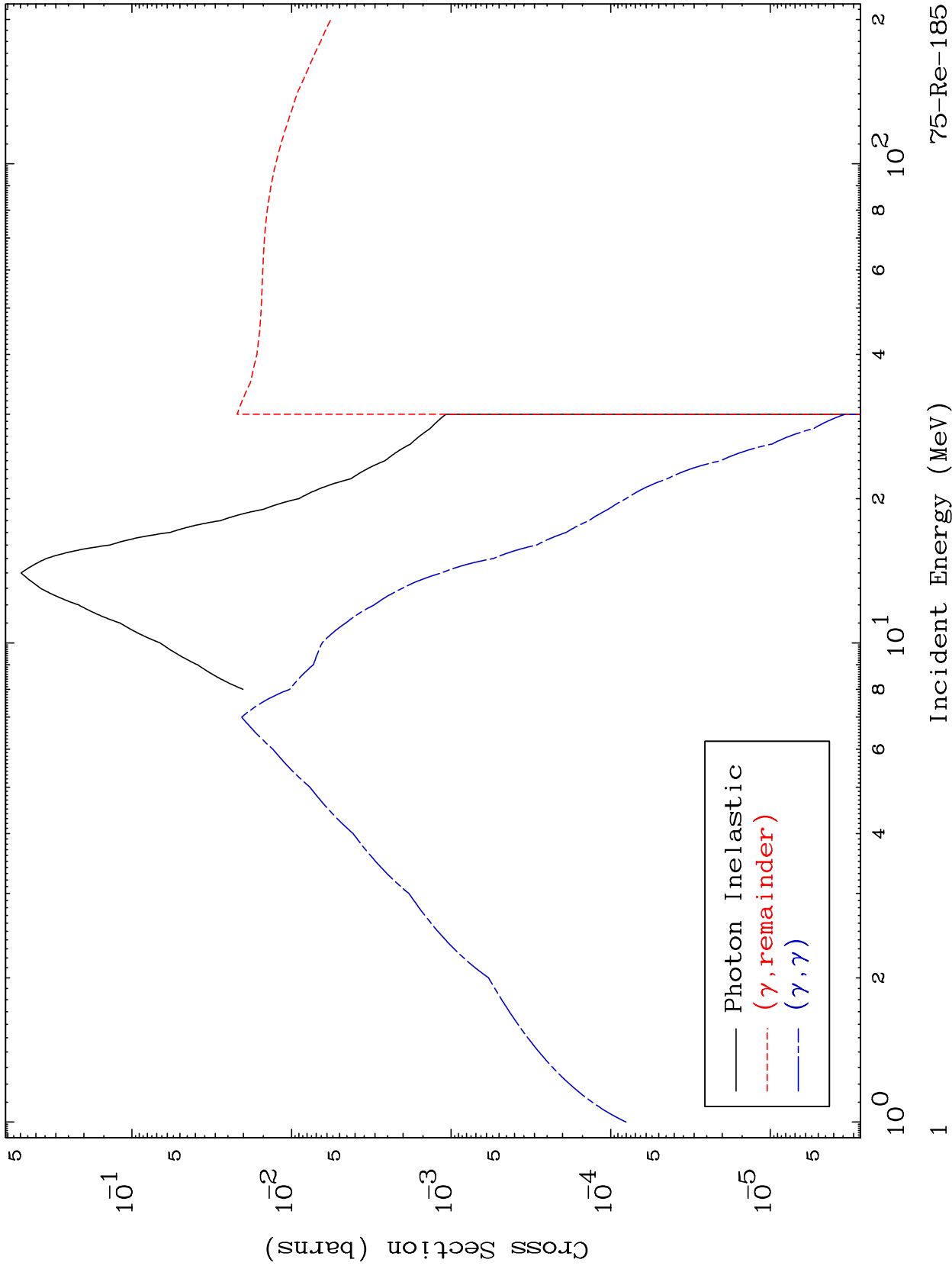
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

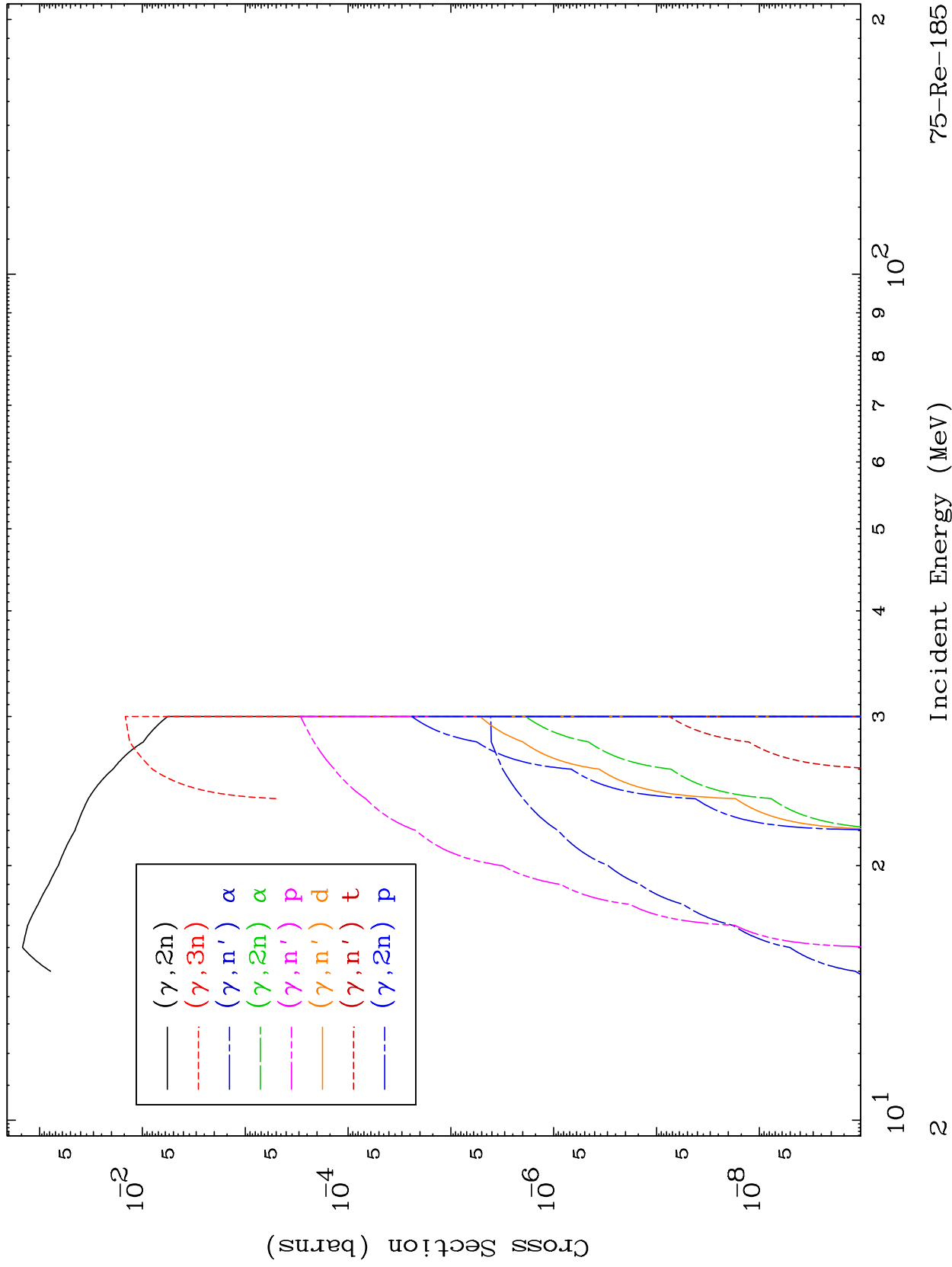
Press Mouse Button to Start

MAT 7525

Photon Major
0 Kelvin Cross Sections

75-Re-185

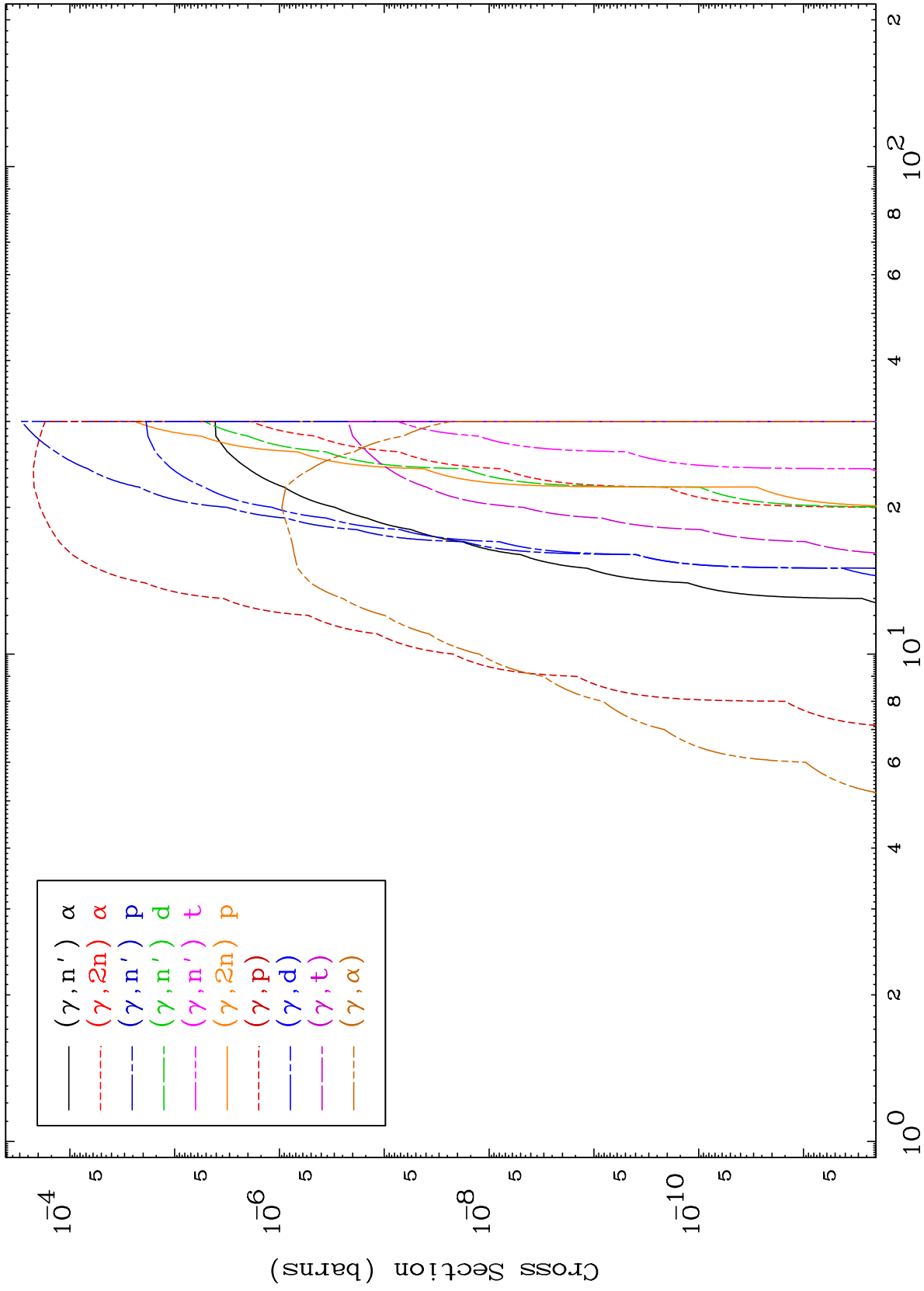




MAT 7525

Photon Charged Particle
0 Kelvin Cross Sections

75-Re-185



Incident Energy (MeV)

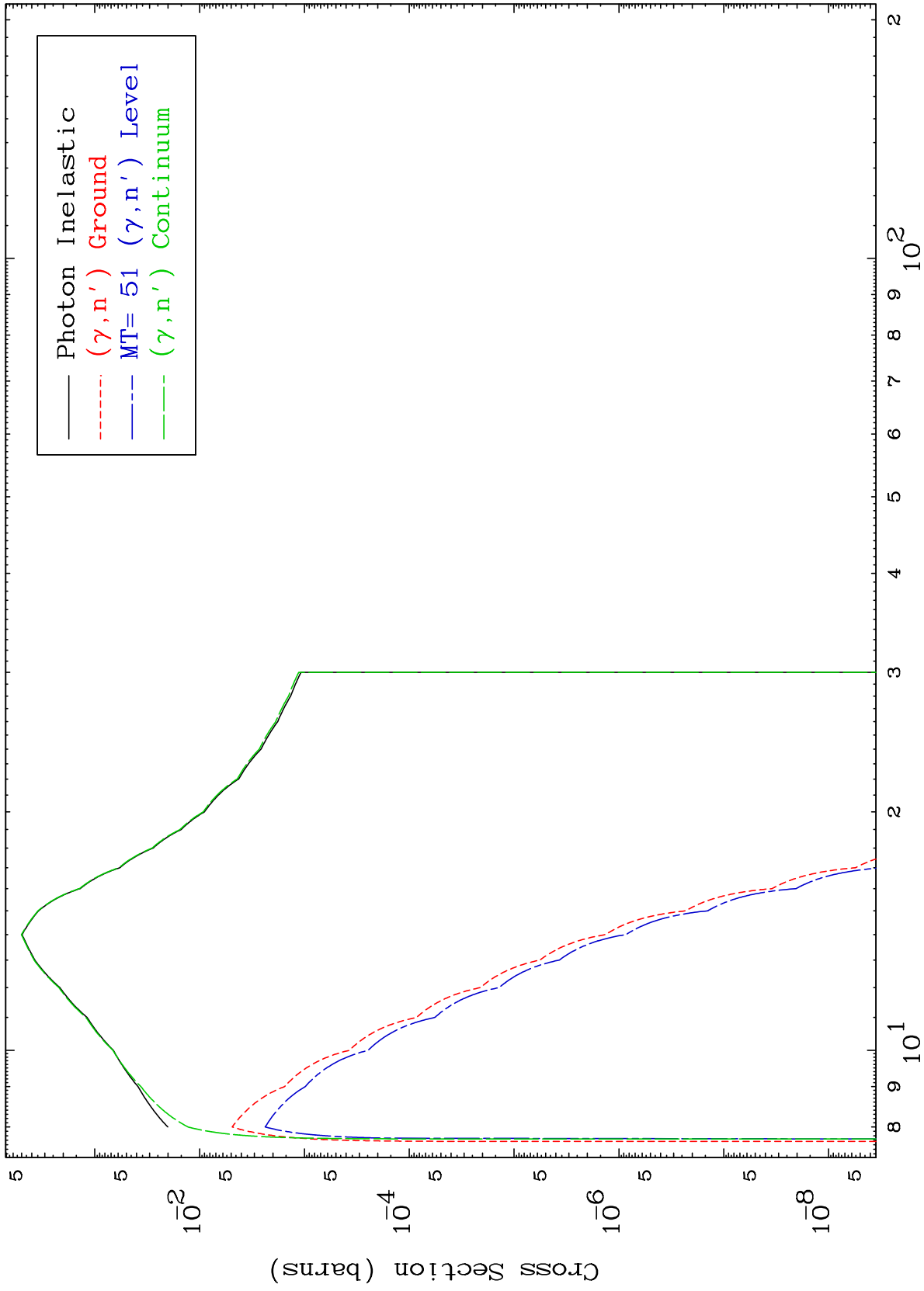
75-Re-185

3

MAT 7525

(γ, n') Level
0 Kelvin Cross Sections

75-Re-185



4

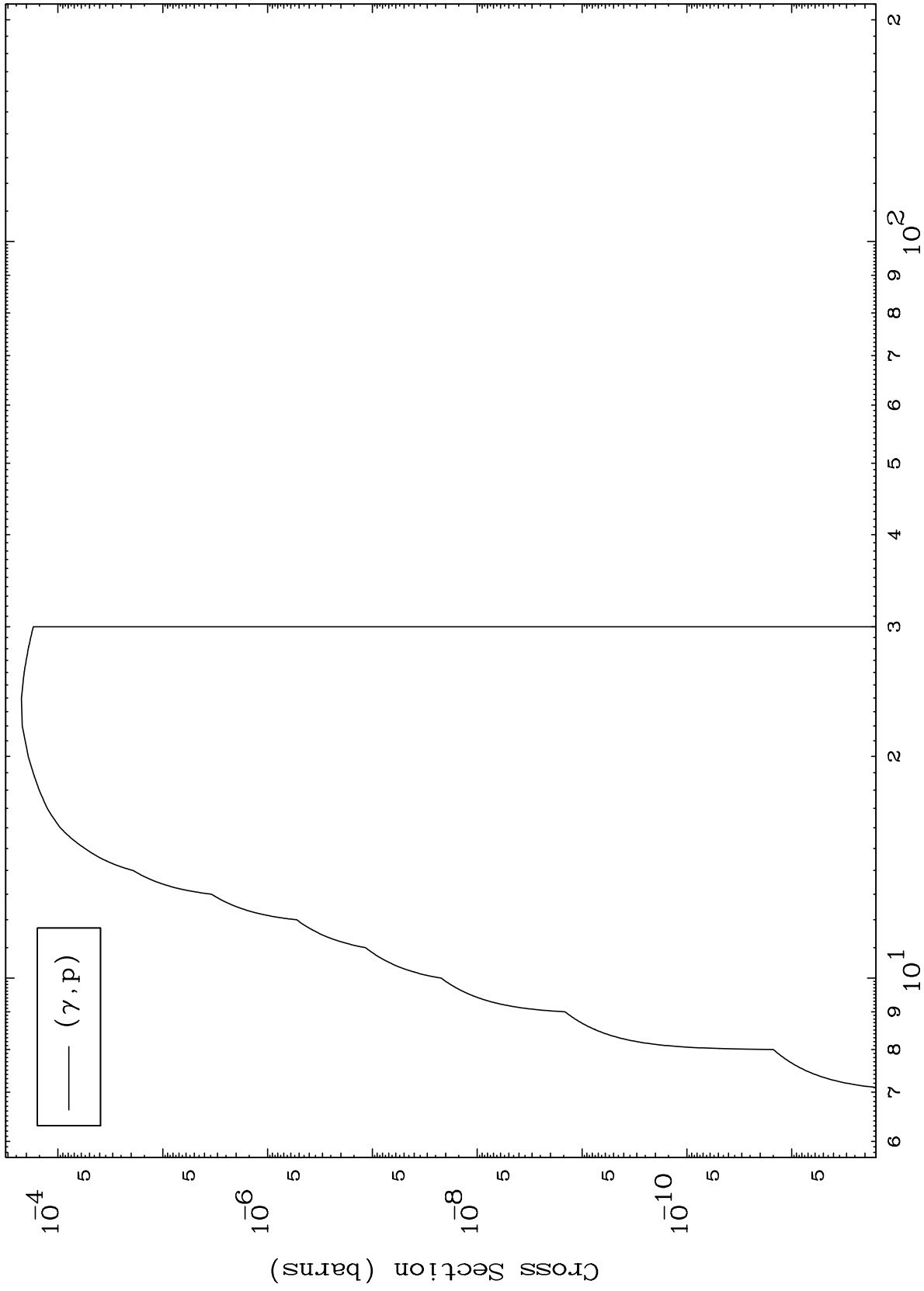
Incident Energy (MeV)

75-Re-185

MAT 7525

(γ, p) Levels
0 Kelvin Cross Sections

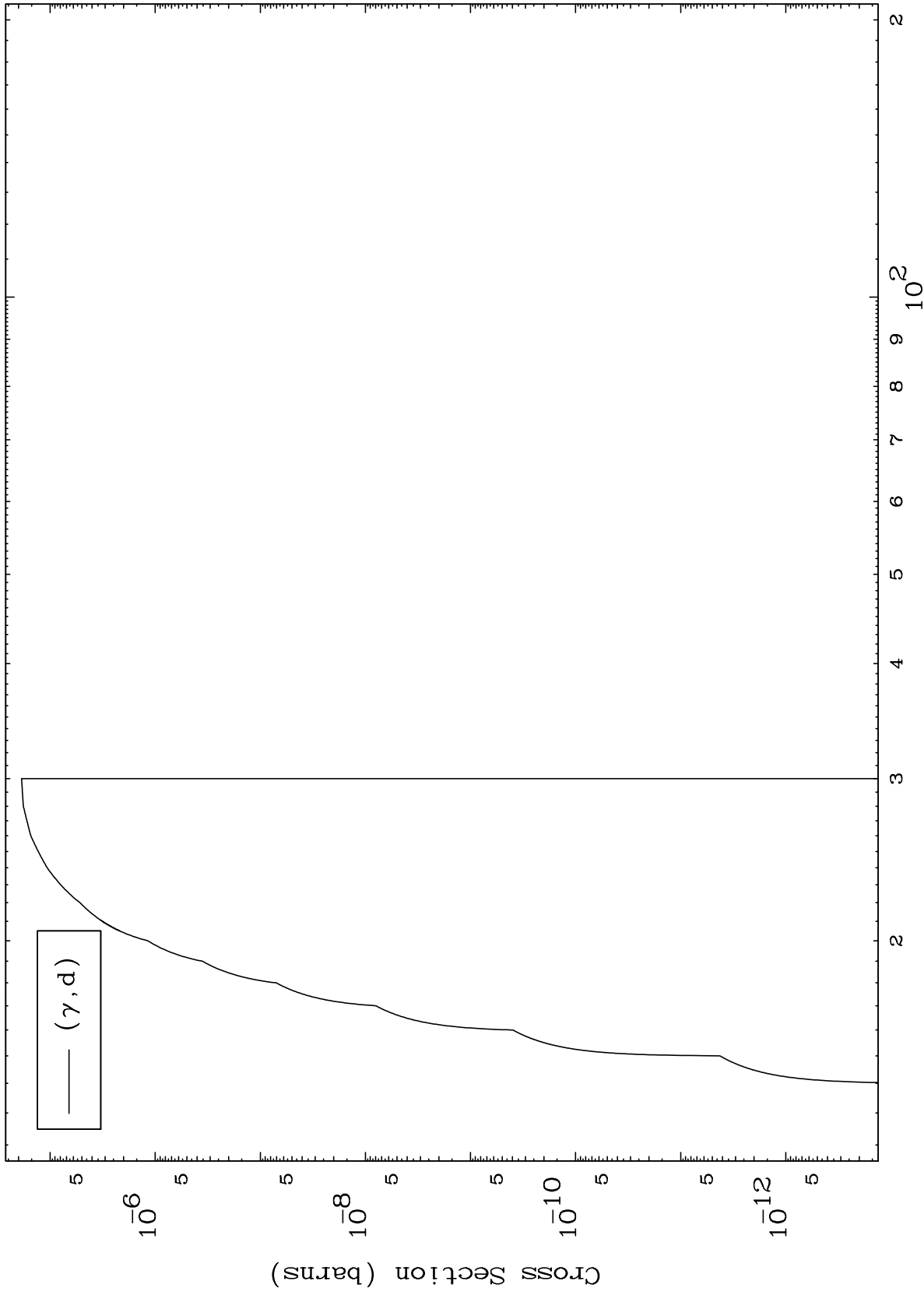
75-Re-185



5

Incident Energy (MeV)

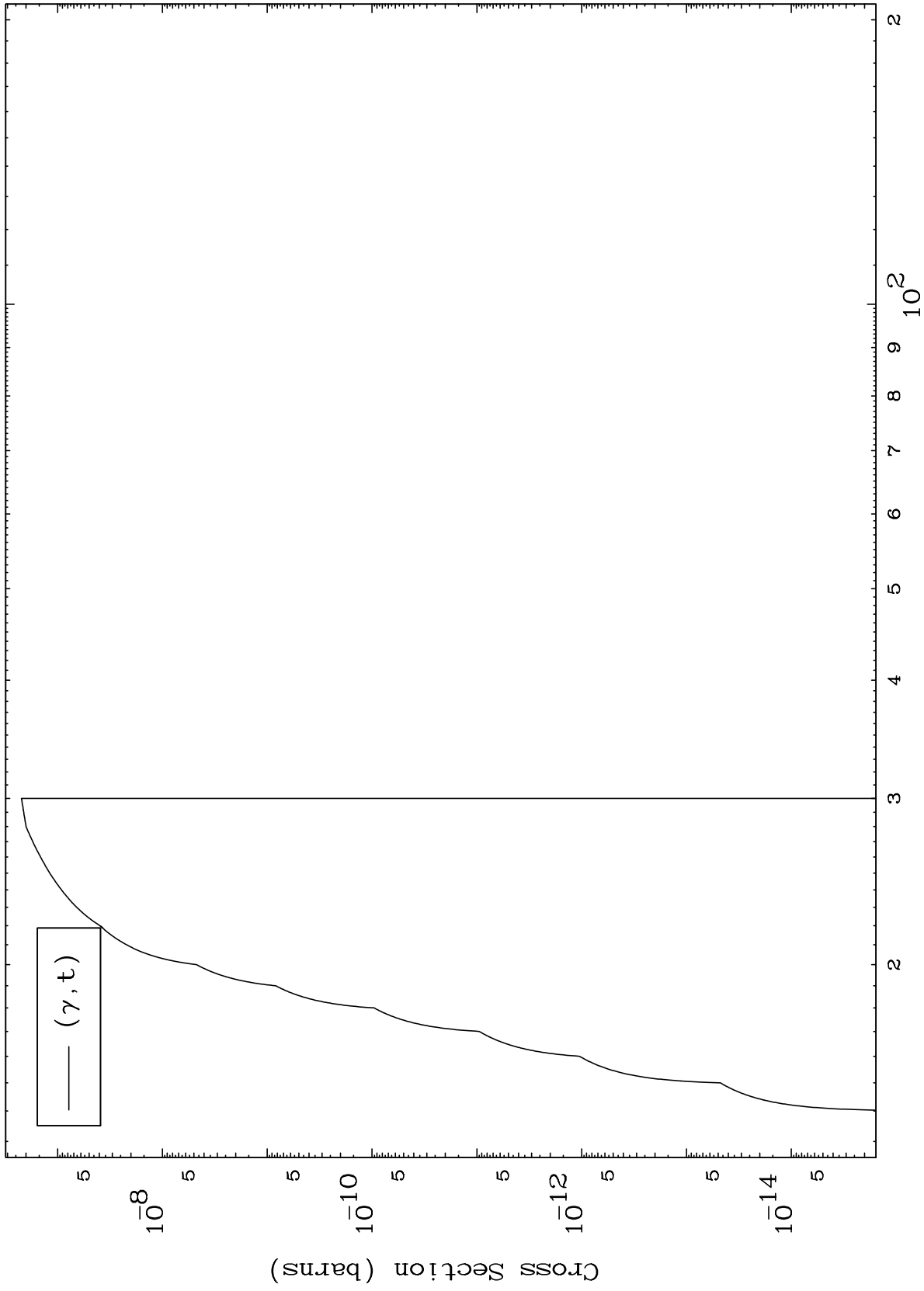
75-Re-185



MAT 7525

(γ, t) Levels
0 Kelvin Cross Sections

75-Re-185



7

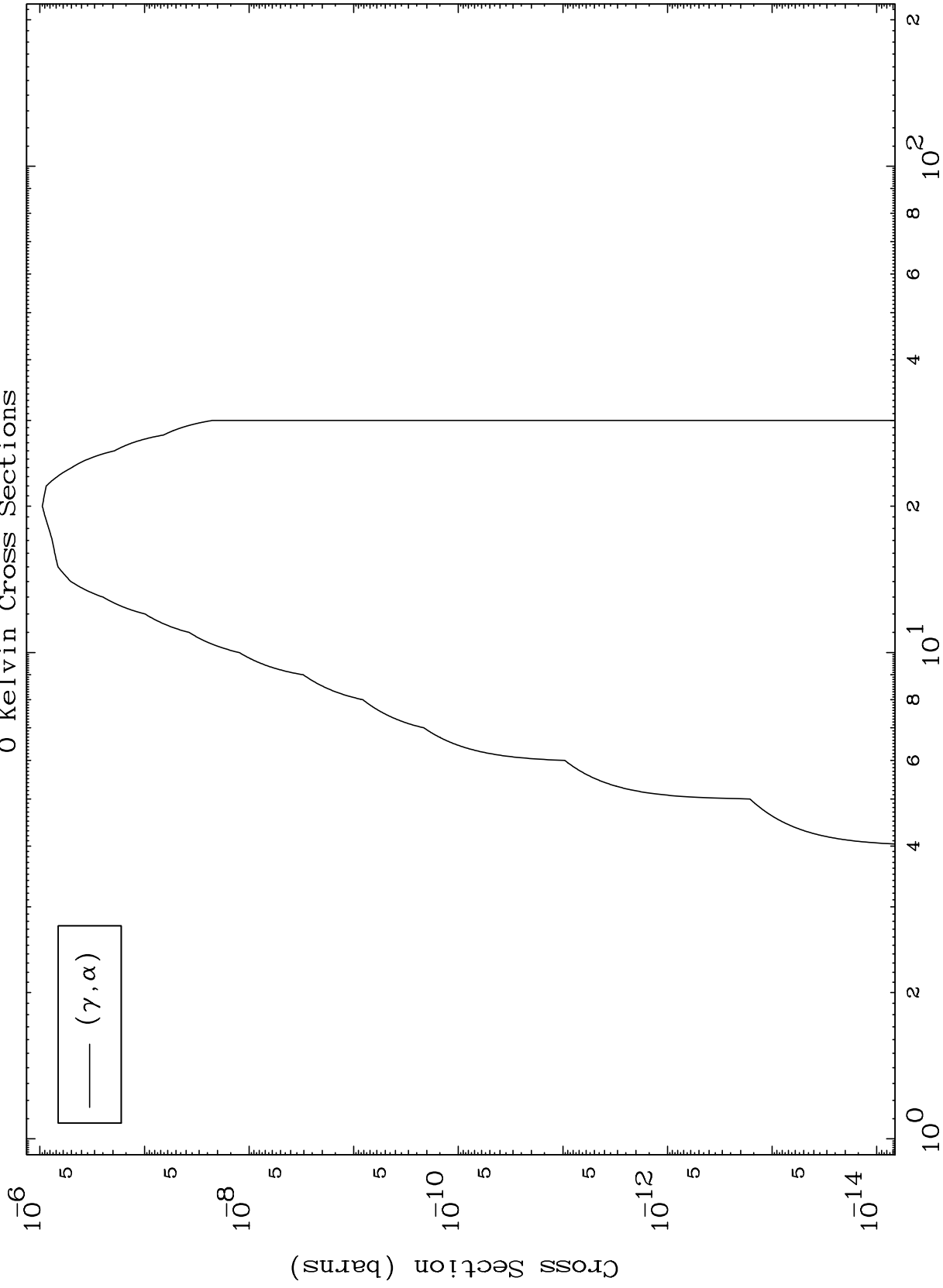
Incident Energy (MeV)

75-Re-185

MAT 7525

(γ, α) Levels
0 Kelvin Cross Sections

75-Re-185



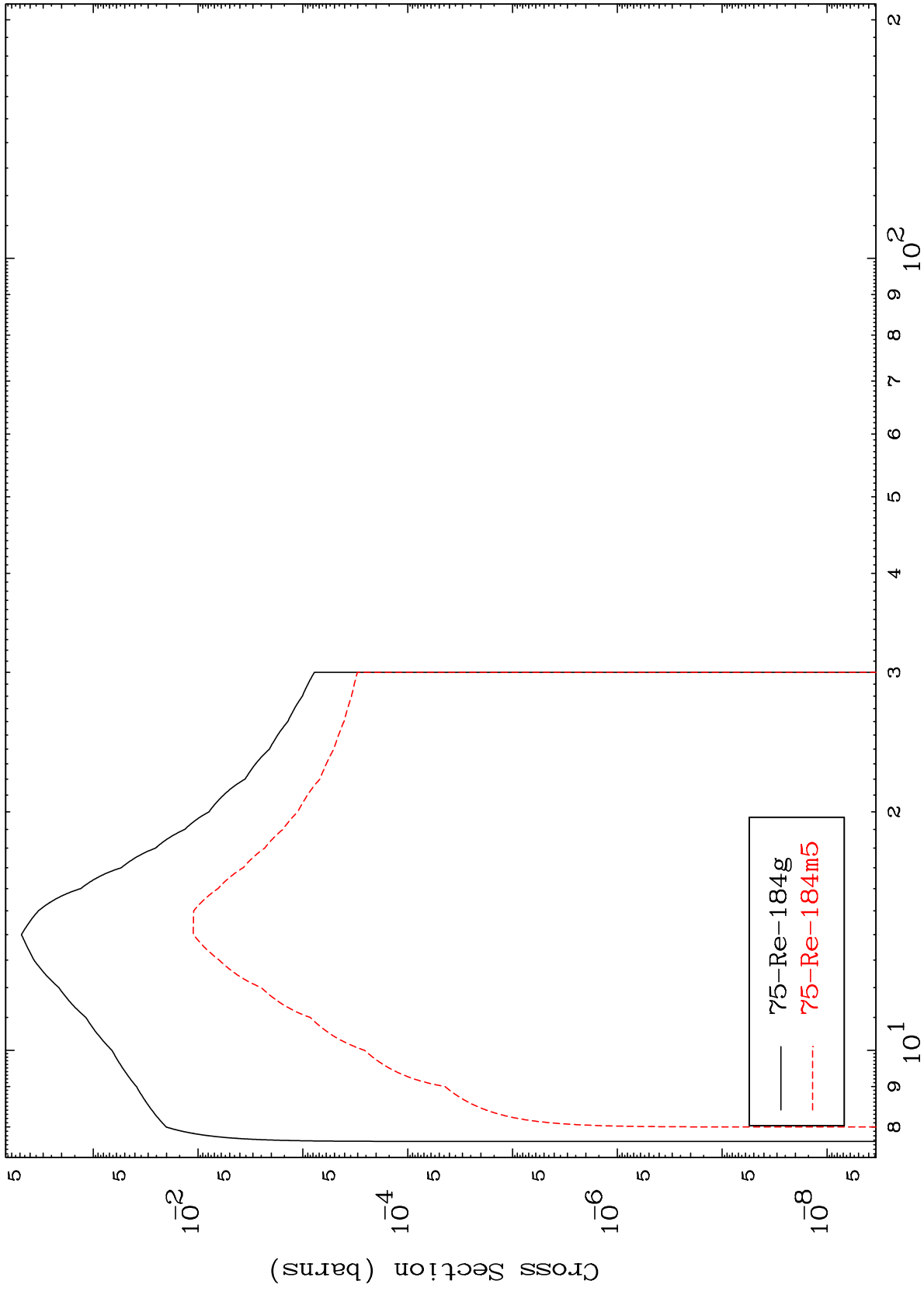
Incident Energy (MeV)

75-Re-185

MAT 7525

Photon Inelastic
Radionuclide Production Cross Section

75-Re-185



9

Incident Energy (MeV)

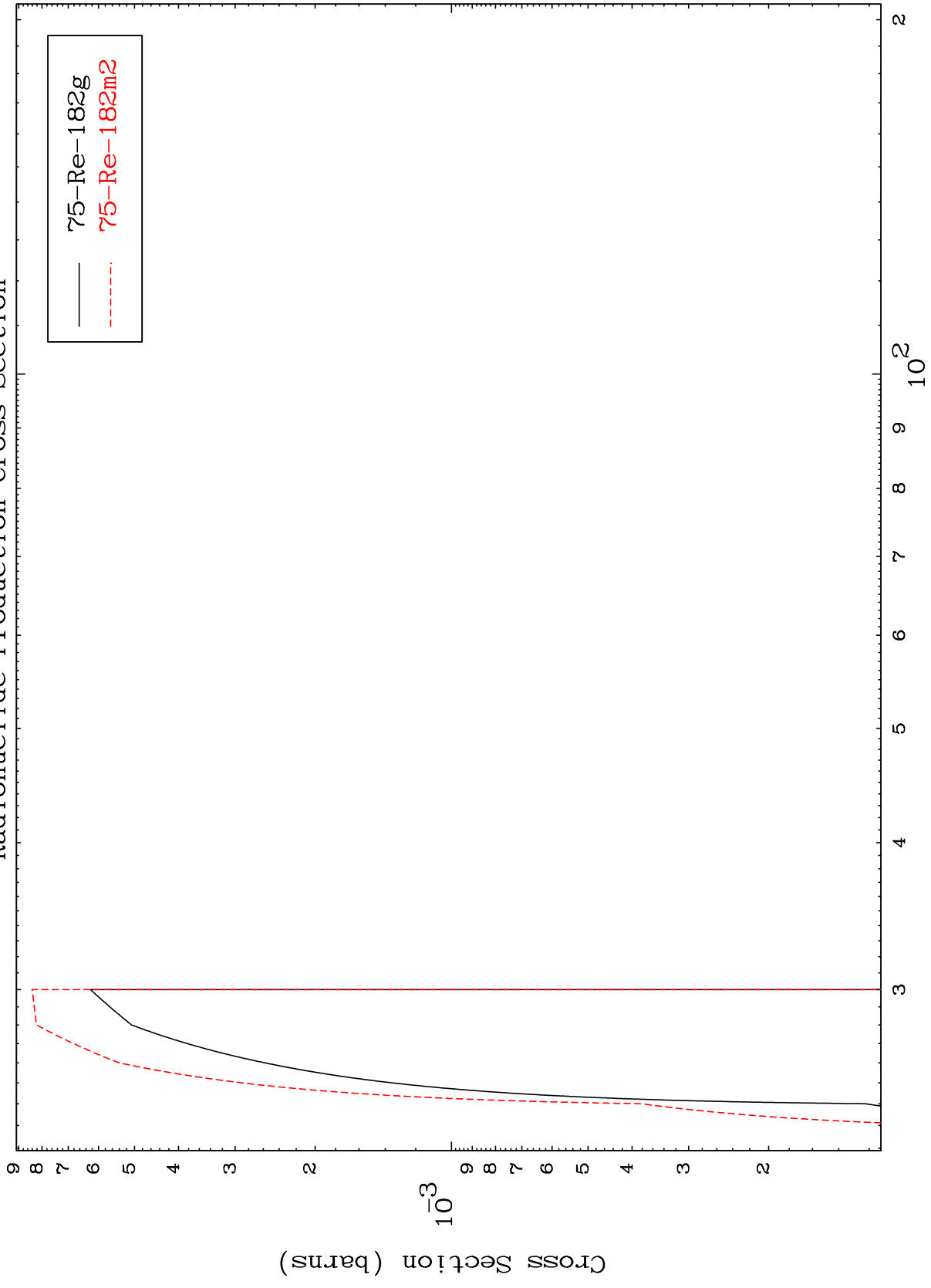
75-Re-185

MAT 7525

($\gamma, 3n$)

75-Re-185

Radionuclide Production Cross Section



75-Re-185

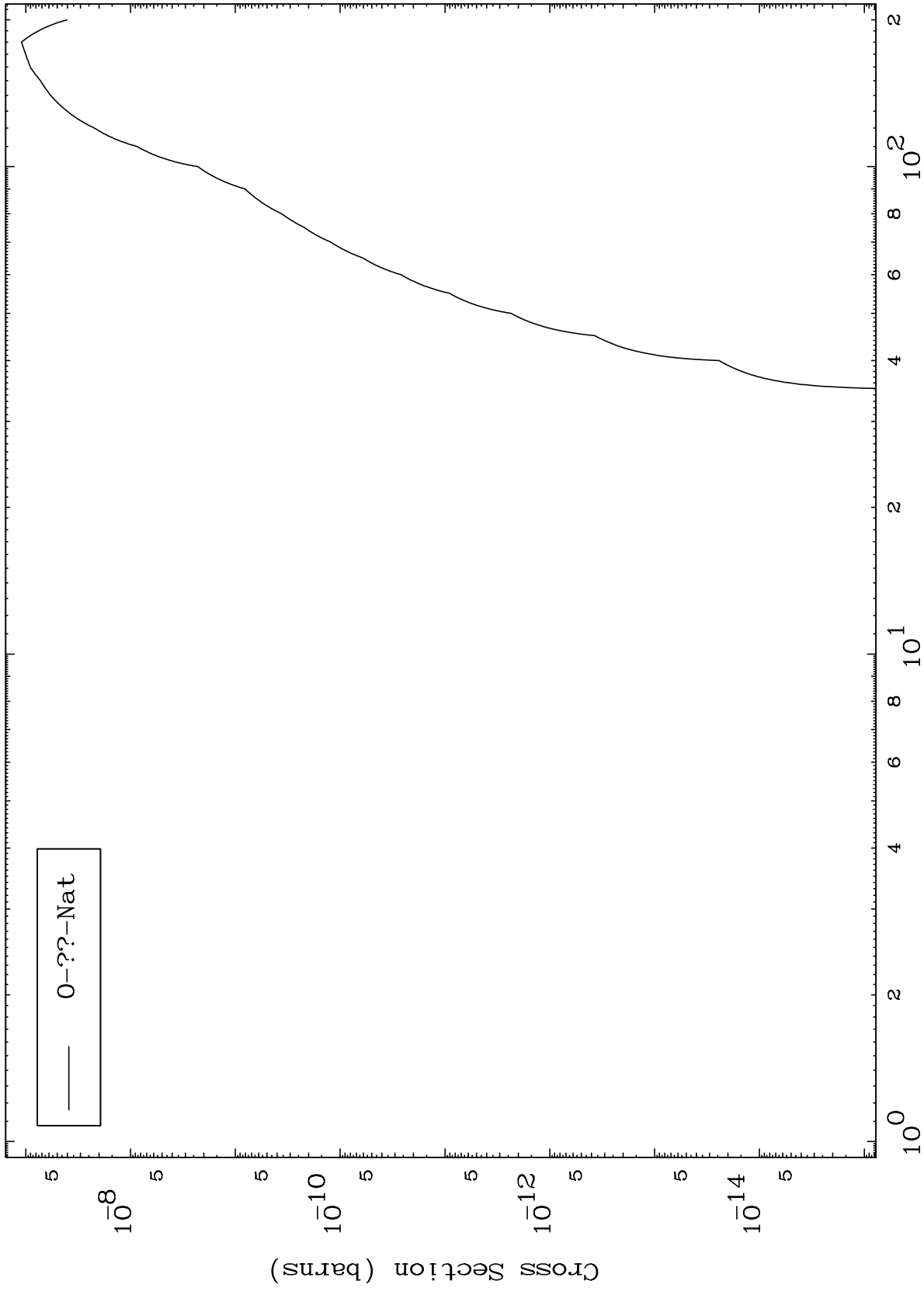
Incident Energy (MeV)

10

MAT 7525

Photon Fission
Radionuclide Production Cross Section

75-Re-185



11

Incident Energy (MeV)

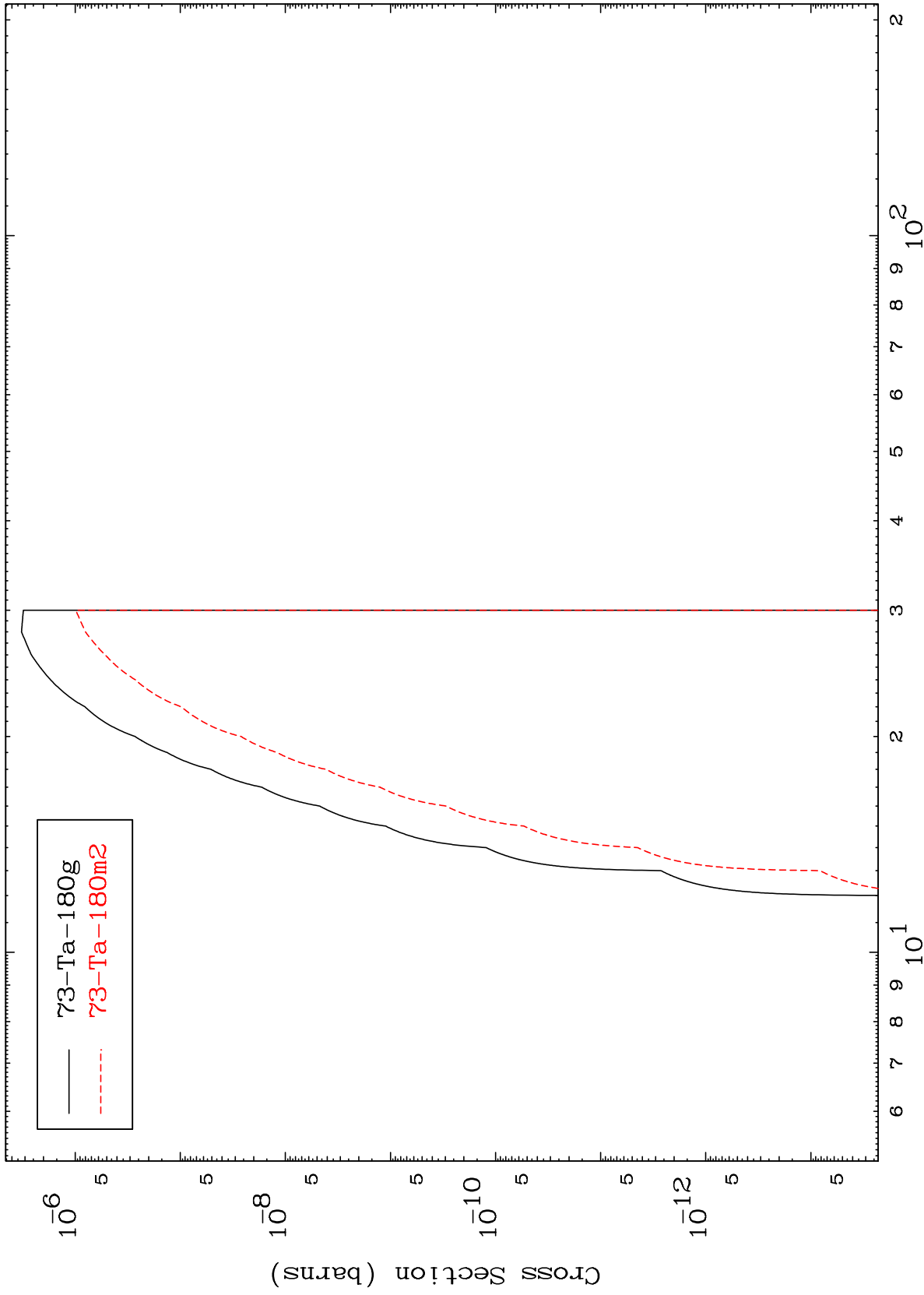
75-Re-185

MAT 7525

(γ, n') α

75-Re-185

Radionuclide Production Cross Section



12

Incident Energy (MeV)

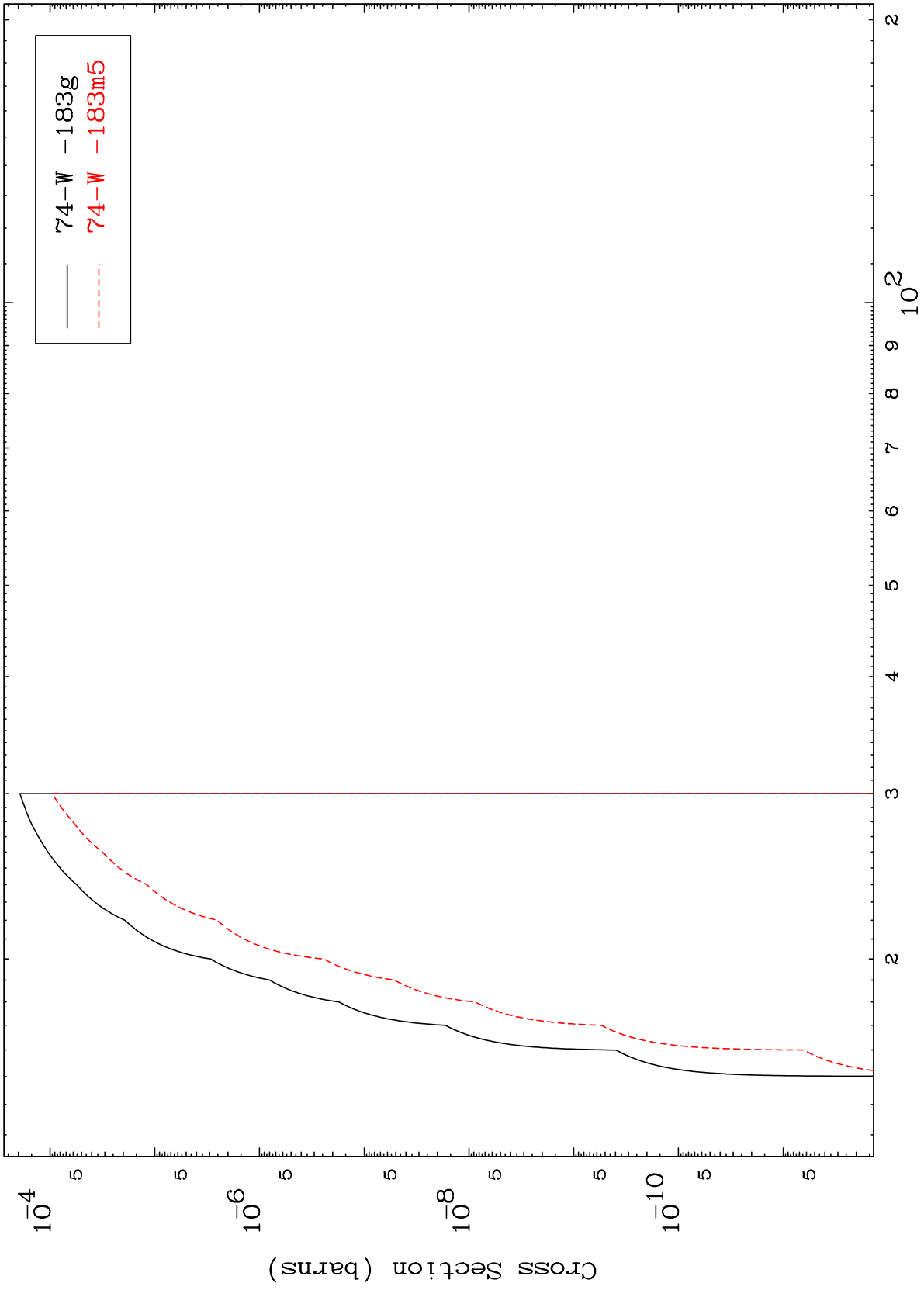
75-Re-185

MAT 7525

(γ, n') p

75-Re-185

Radionuclide Production Cross Section



13

Incident Energy (MeV)

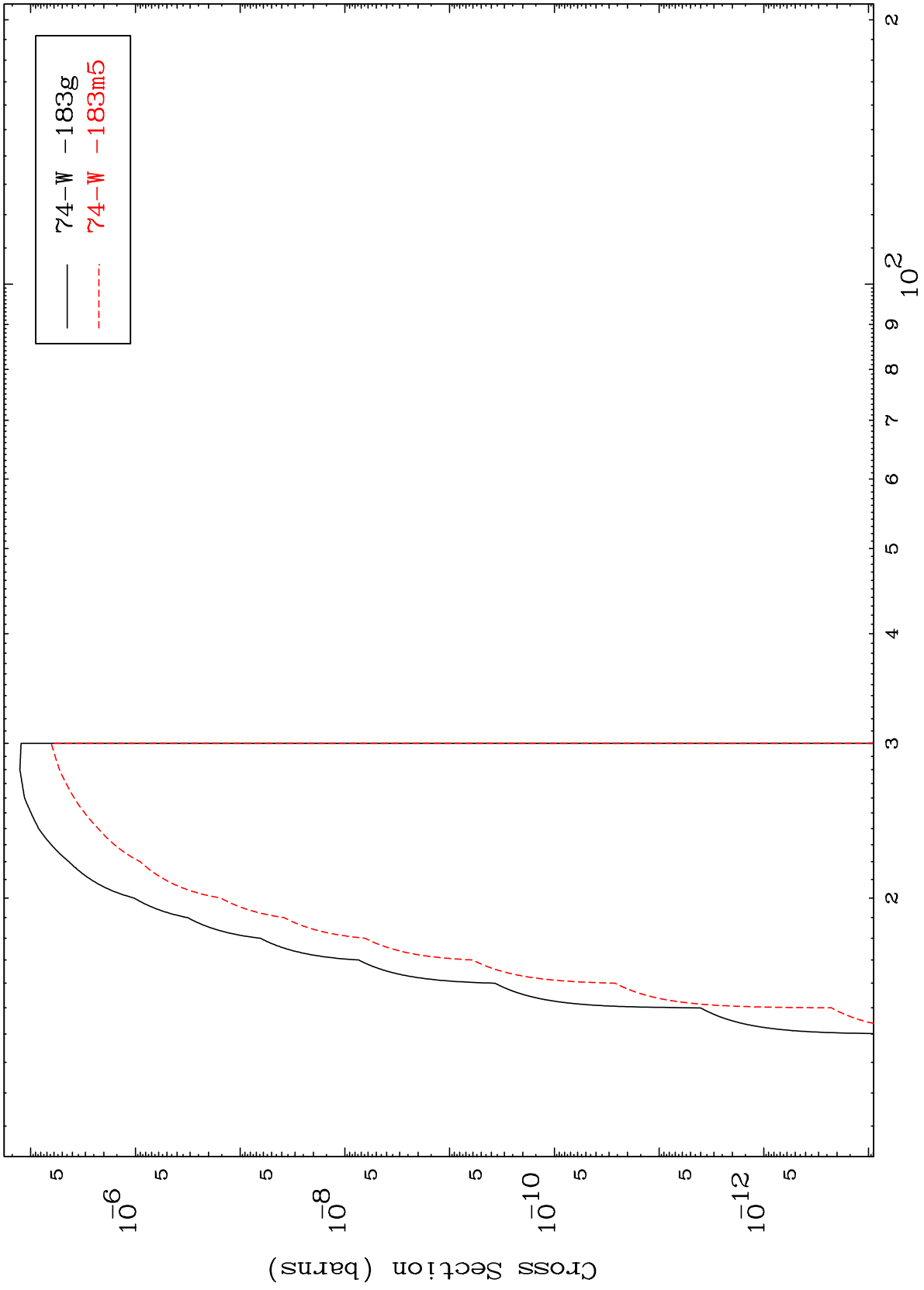
75-Re-185

MAT 7525

(γ, d)

75-Re-185

Radionuclide Production Cross Section



14

Incident Energy (MeV)

75-Re-185