

Program EVALPLOT
(Version 2017-1)

by

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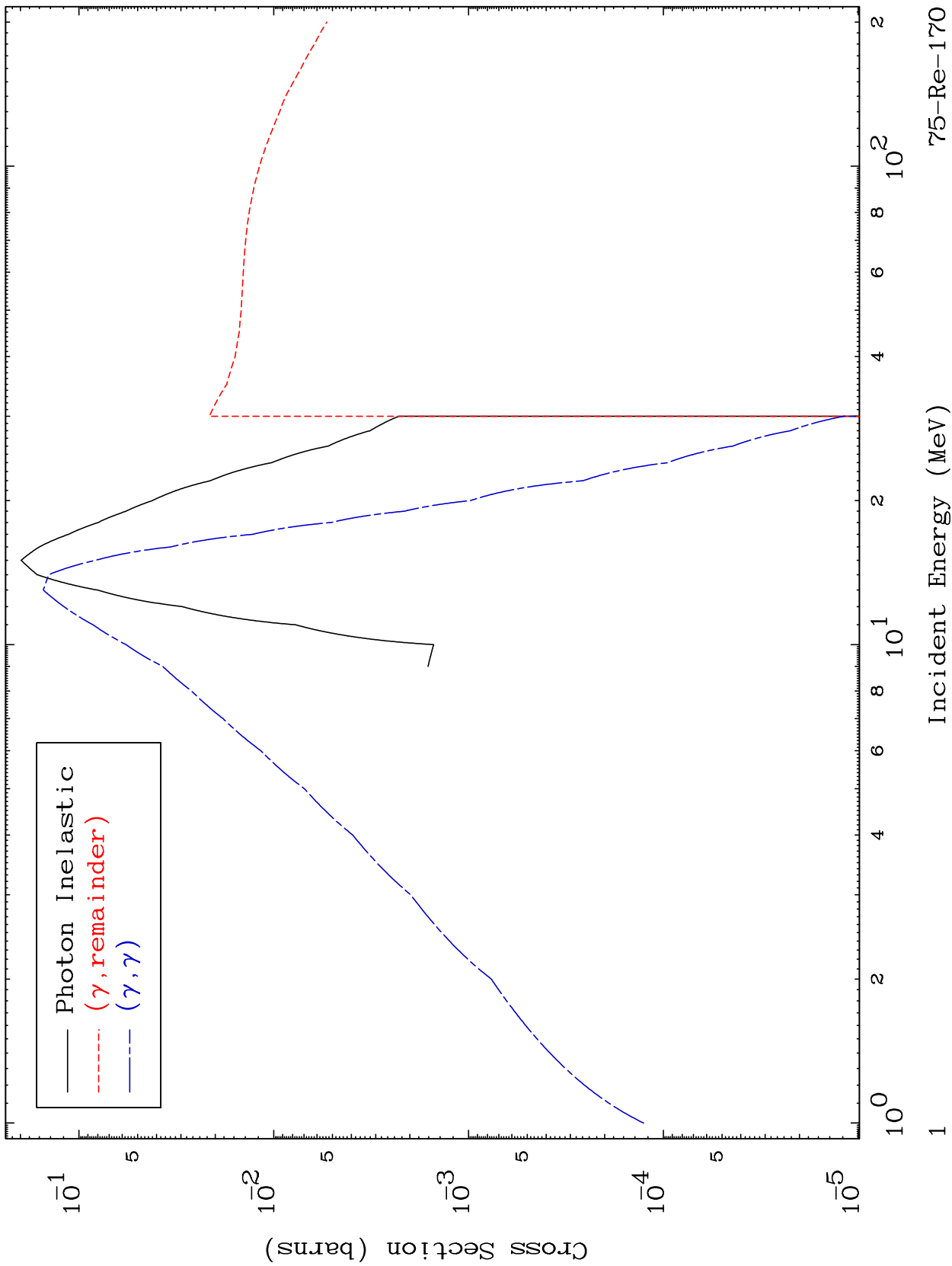
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7480

Photon Major
0 Kelvin Cross Sections

75-Re-170



— Photon Inelastic
- - - (γ, remainder)
- · - (γ, γ)

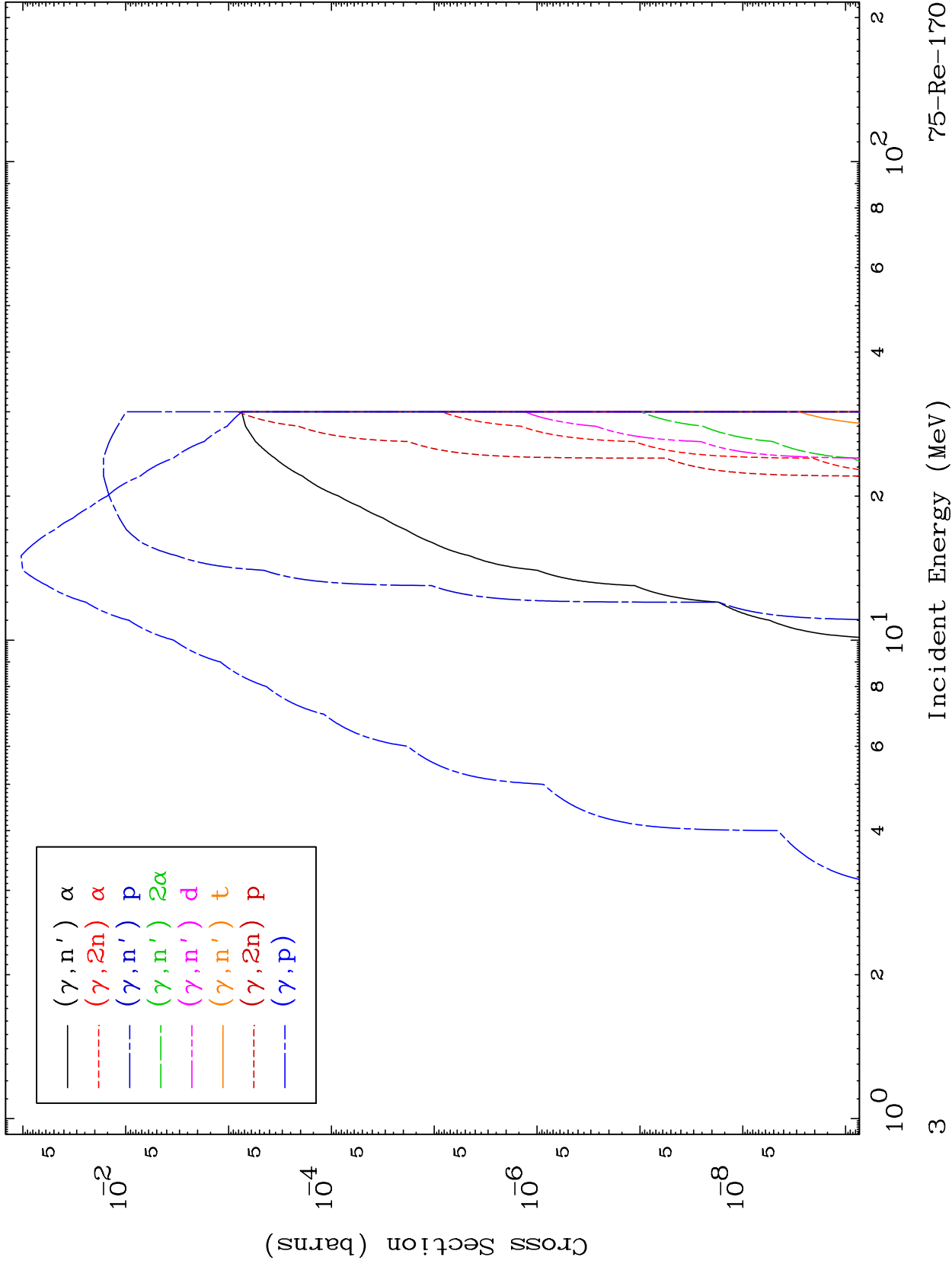
Incident Energy (MeV)

75-Re-170

MAT 7480

Photon Charged Particle
0 Kelvin Cross Sections

75-Re-170



75-Re-170

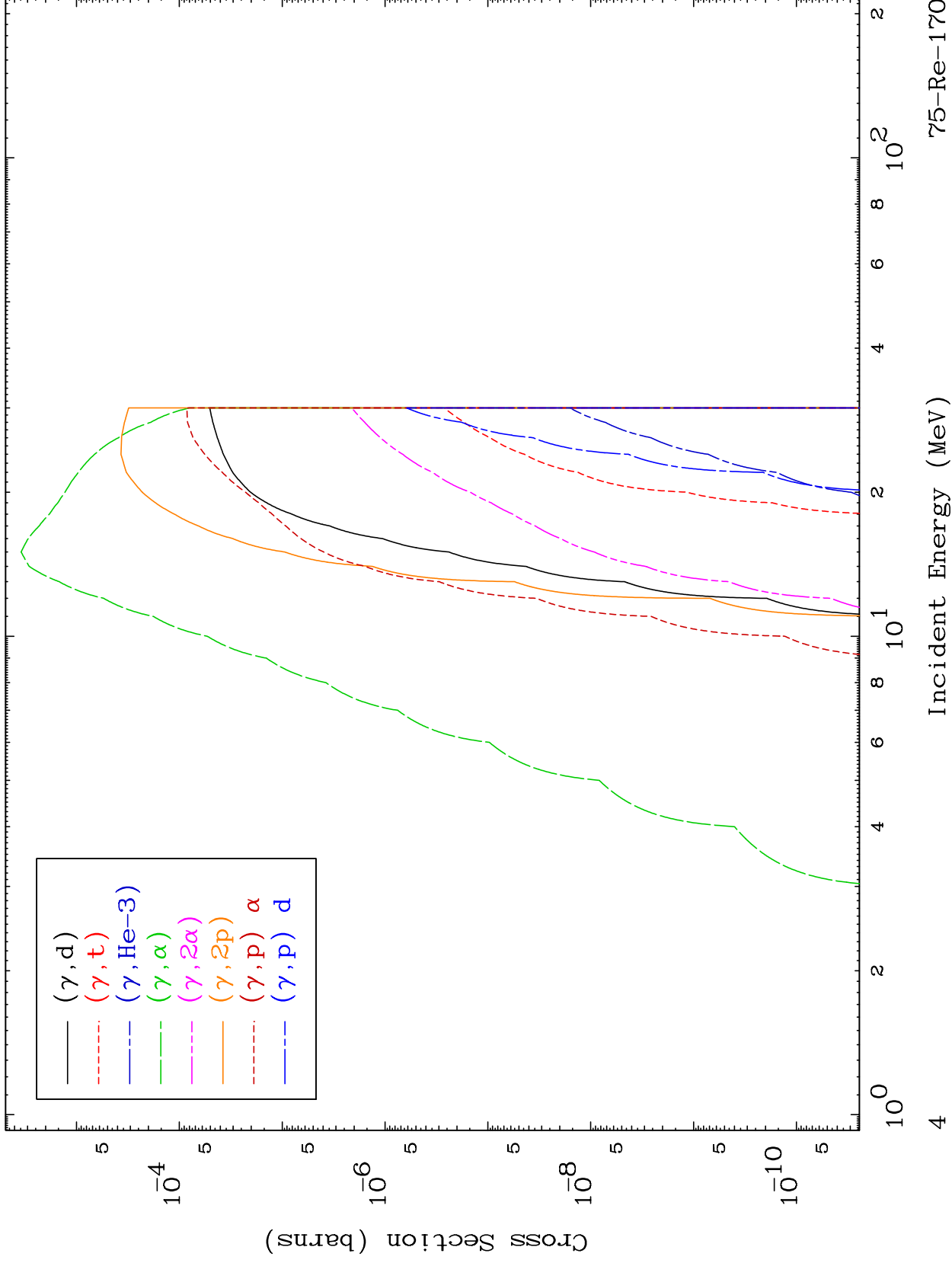
Incident Energy (MeV)

3

MAT 7480

Photon Charged Particle
0 Kelvin Cross Sections

75-Re-170



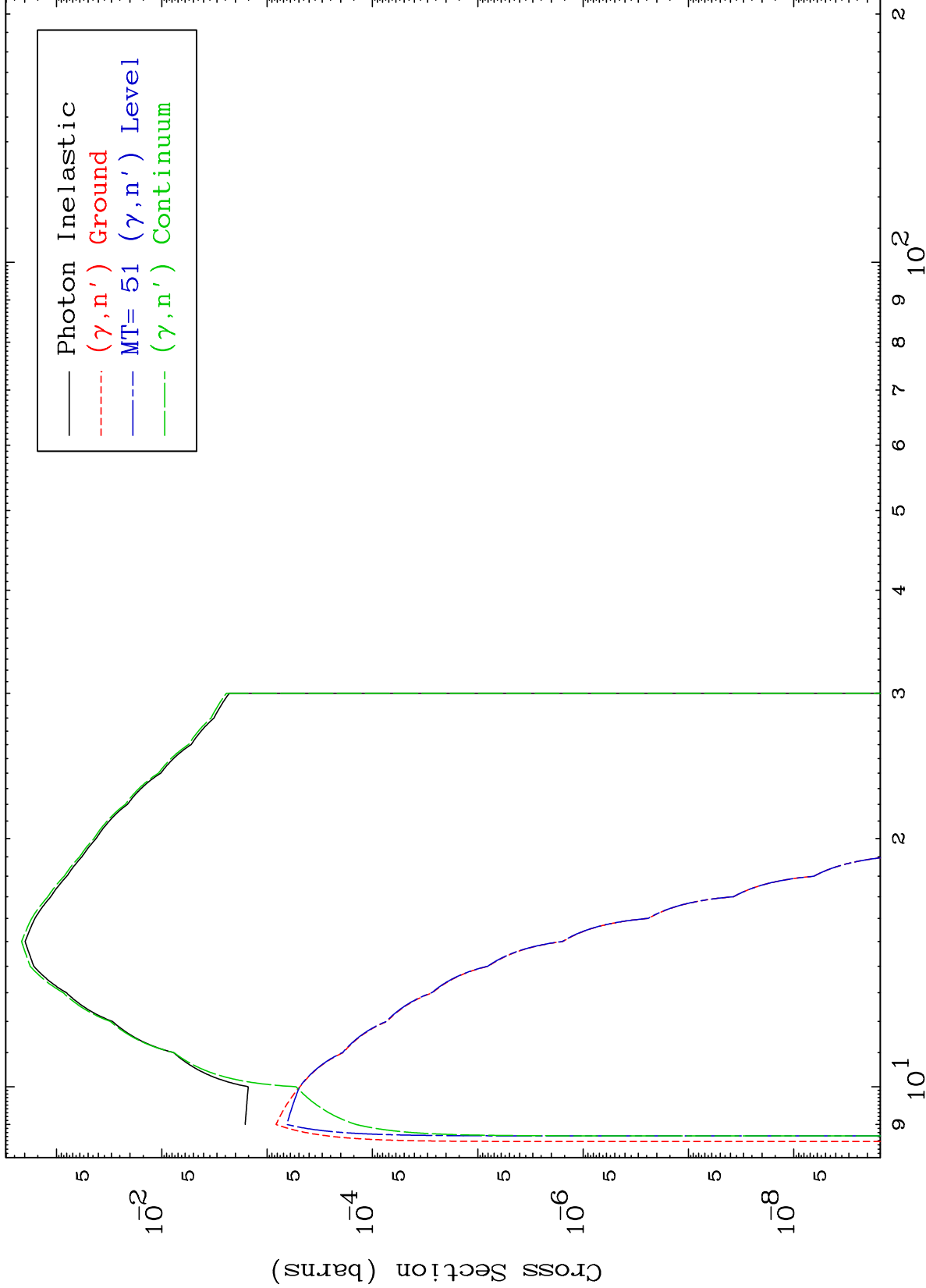
75-Re-170

MAT 7480

(γ, n') Level

75-Re-170

0 Kelvin Cross Sections



Incident Energy (MeV)

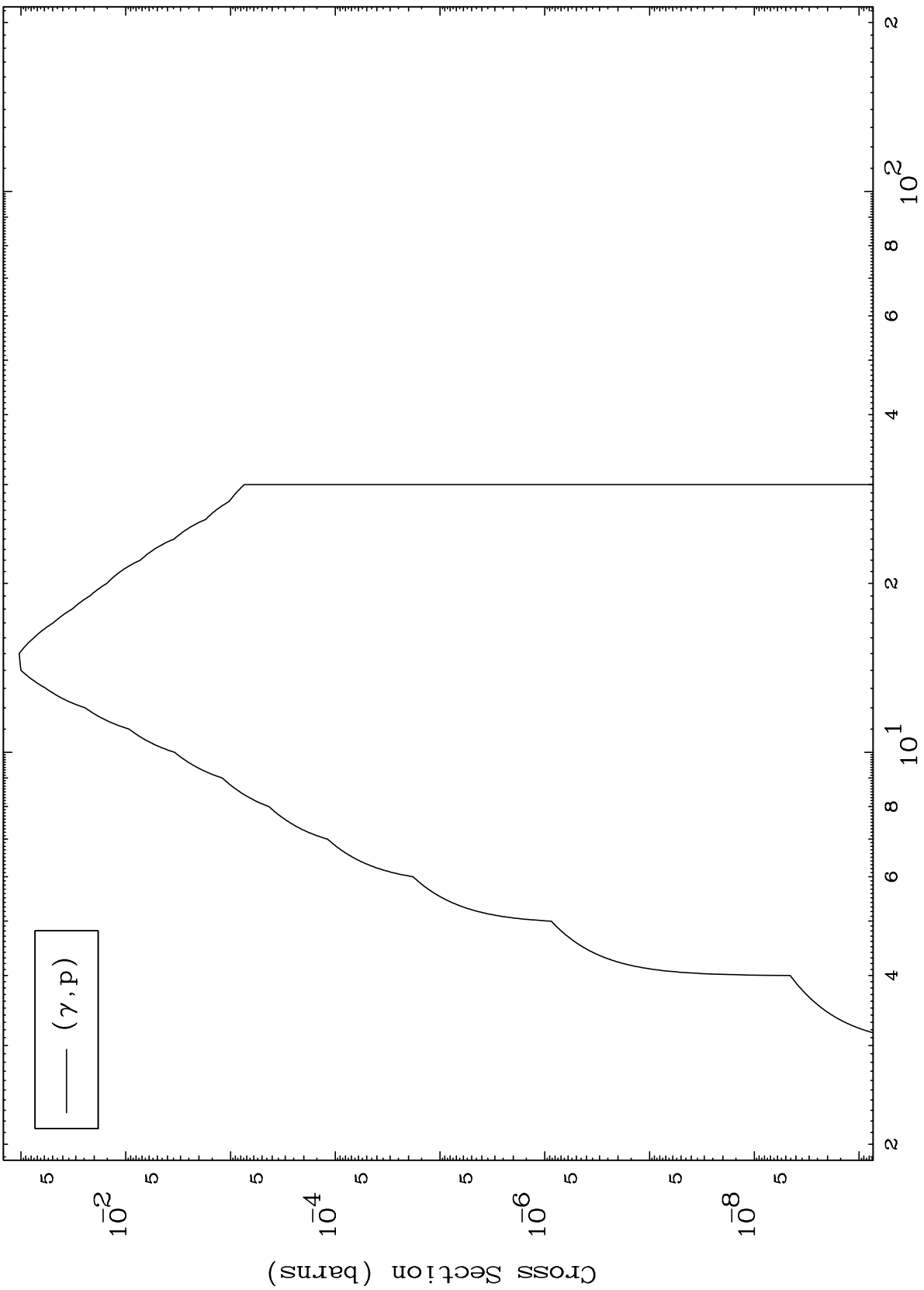
75-Re-170

MAT 7480

(γ, p) Levels

75-Re-170

0 Kelvin Cross Sections



6

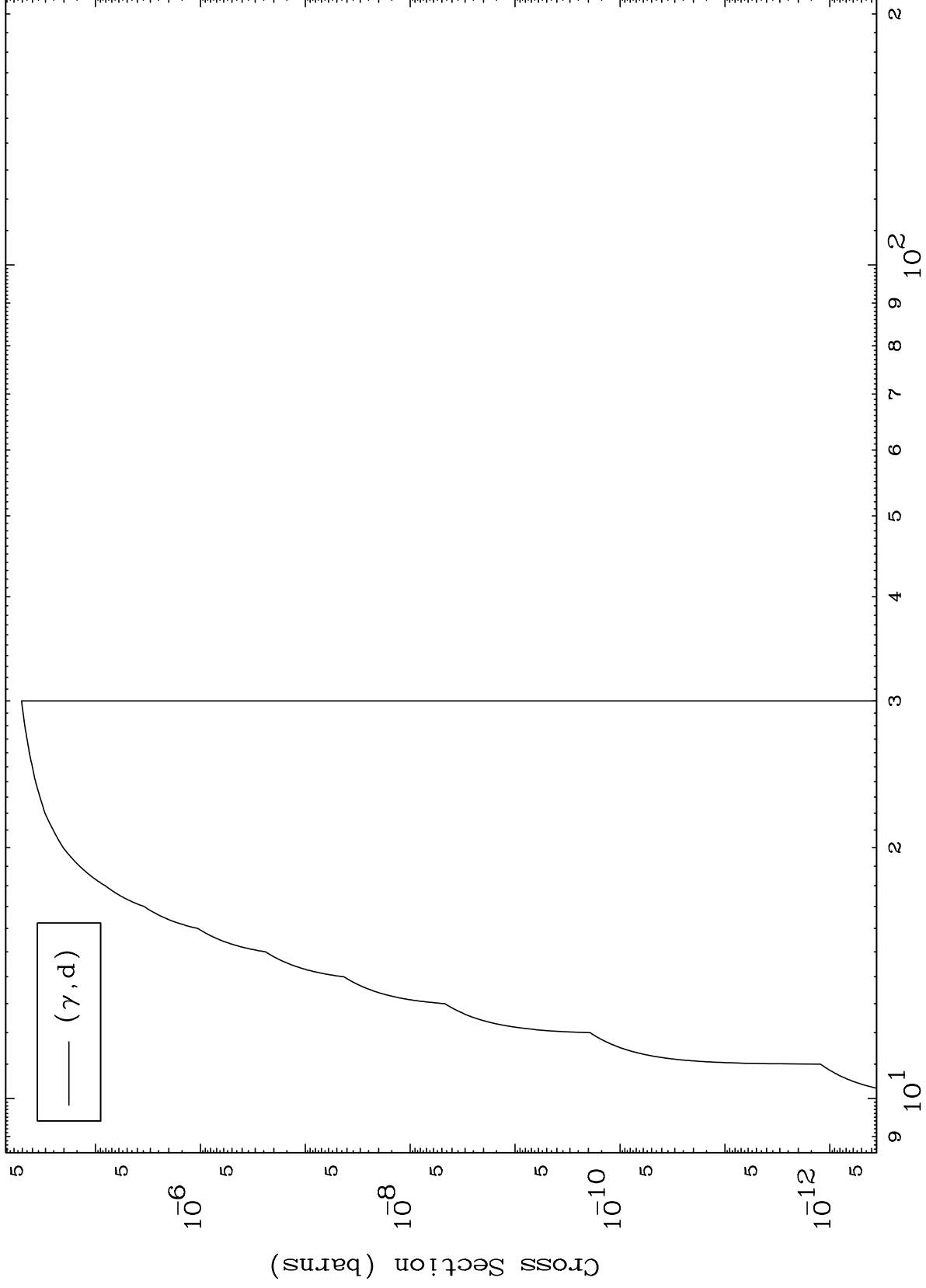
Incident Energy (MeV)

75-Re-170

MAT 7480

(γ, d) Levels
0 Kelvin Cross Sections

75-Re-170



Incident Energy (MeV)

75-Re-170

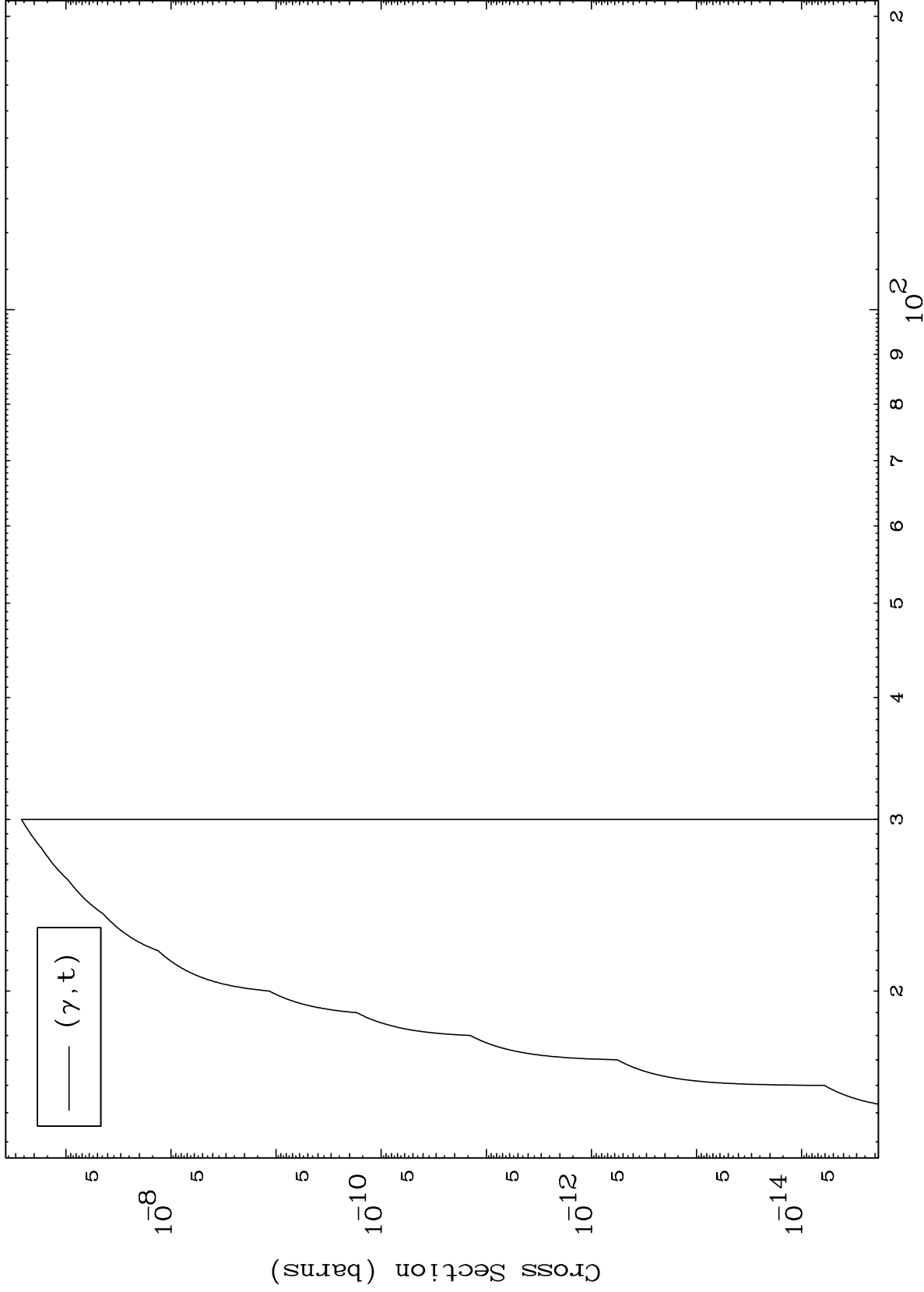
7

MAT 7480

(γ, t) Levels

75-Re-170

0 Kelvin Cross Sections



8

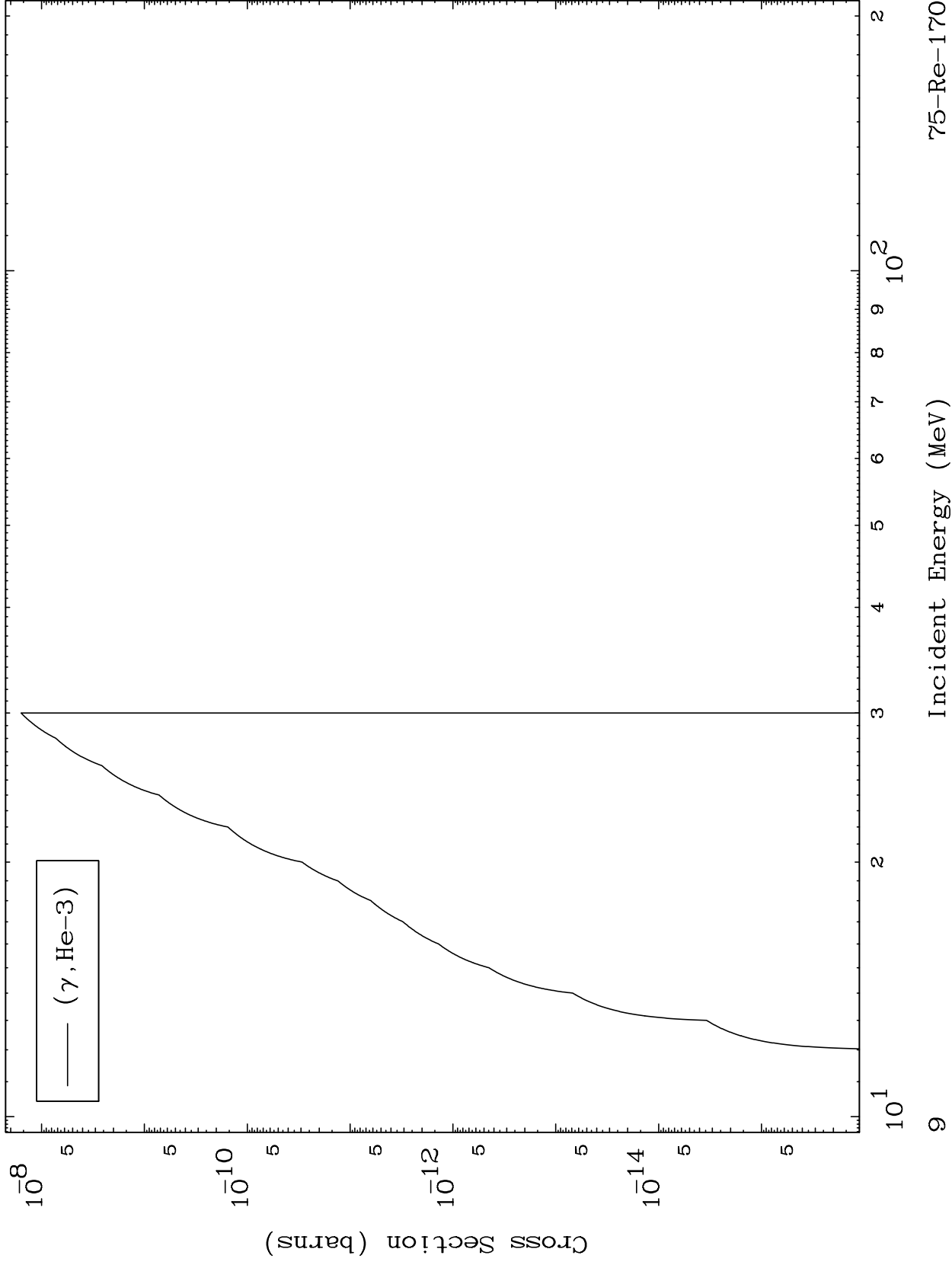
Incident Energy (MeV)

75-Re-170

MAT 7480

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

75-Re-170



Incident Energy (MeV)

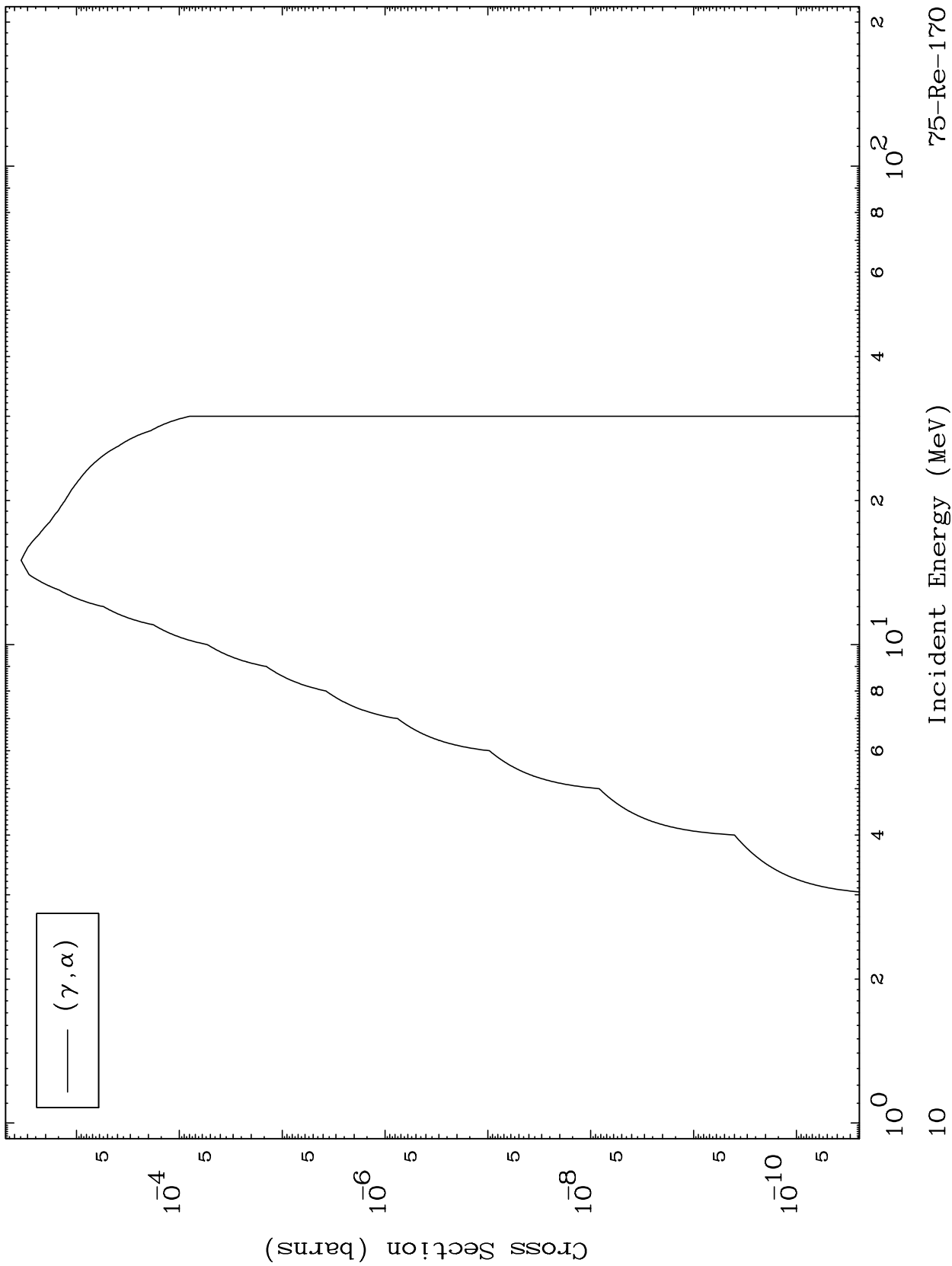
75-Re-170

MAT 7480

(γ, α) Levels

75-Re-170

0 Kelvin Cross Sections



Incident Energy (MeV)

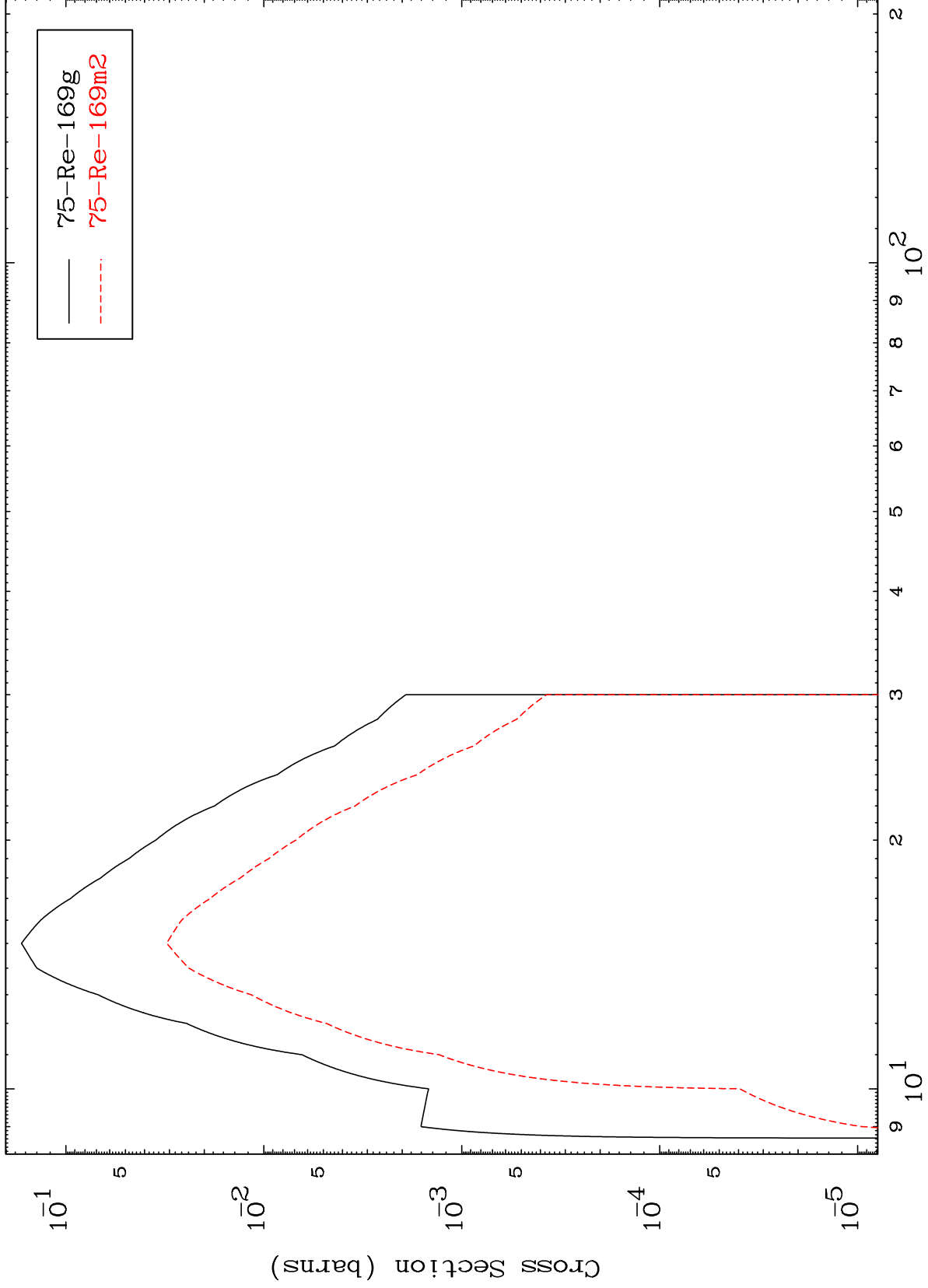
75-Re-170

MAT 7480

Photon Inelastic

75-Re-170

Radionuclide Production Cross Section



11

Incident Energy (MeV)

75-Re-170

MAT 7480

($\gamma, 2\alpha$)

75-Re-170

Radionuclide Production Cross Section

