

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

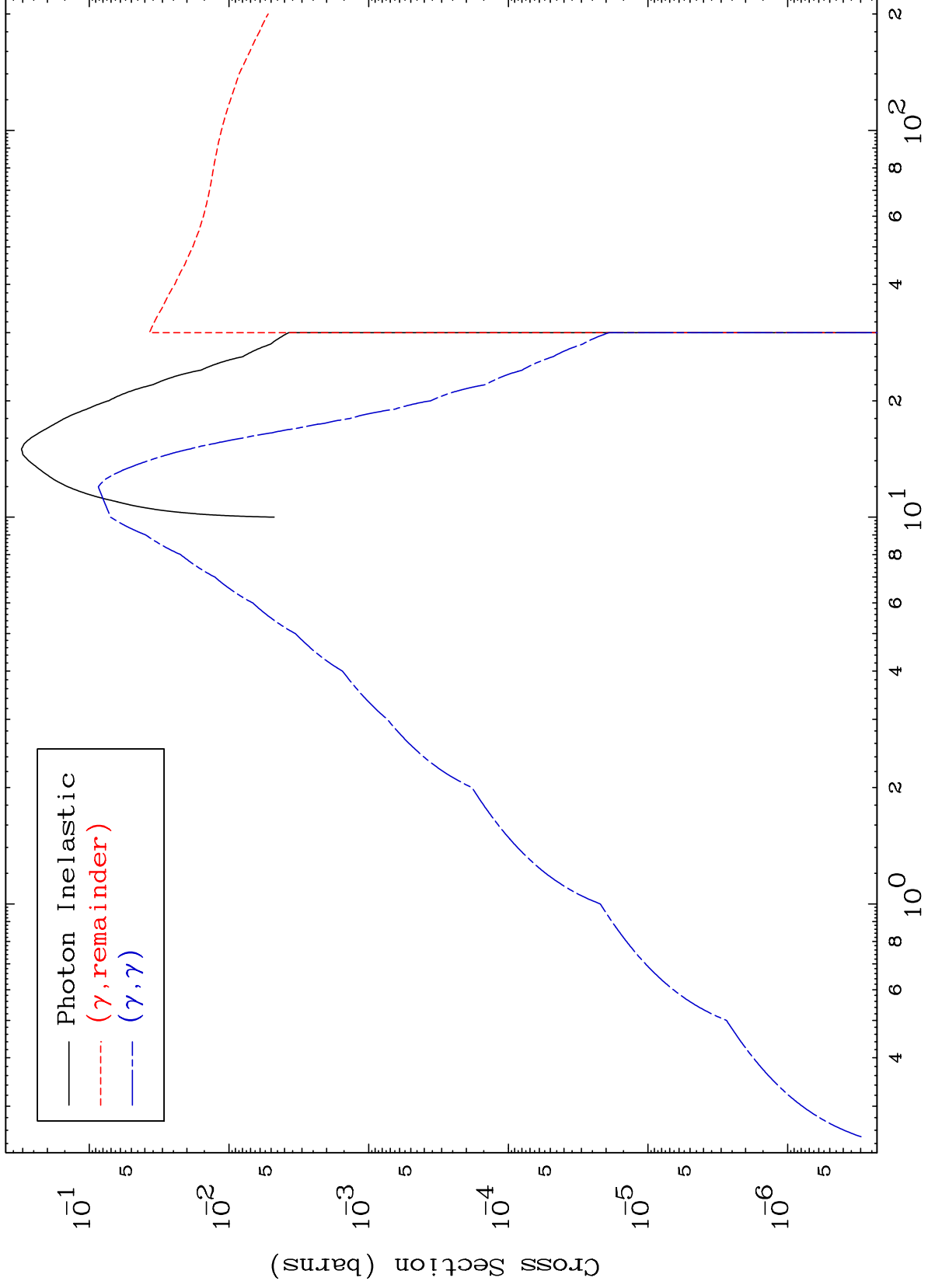
Press Mouse Button to Start

MAT 7495

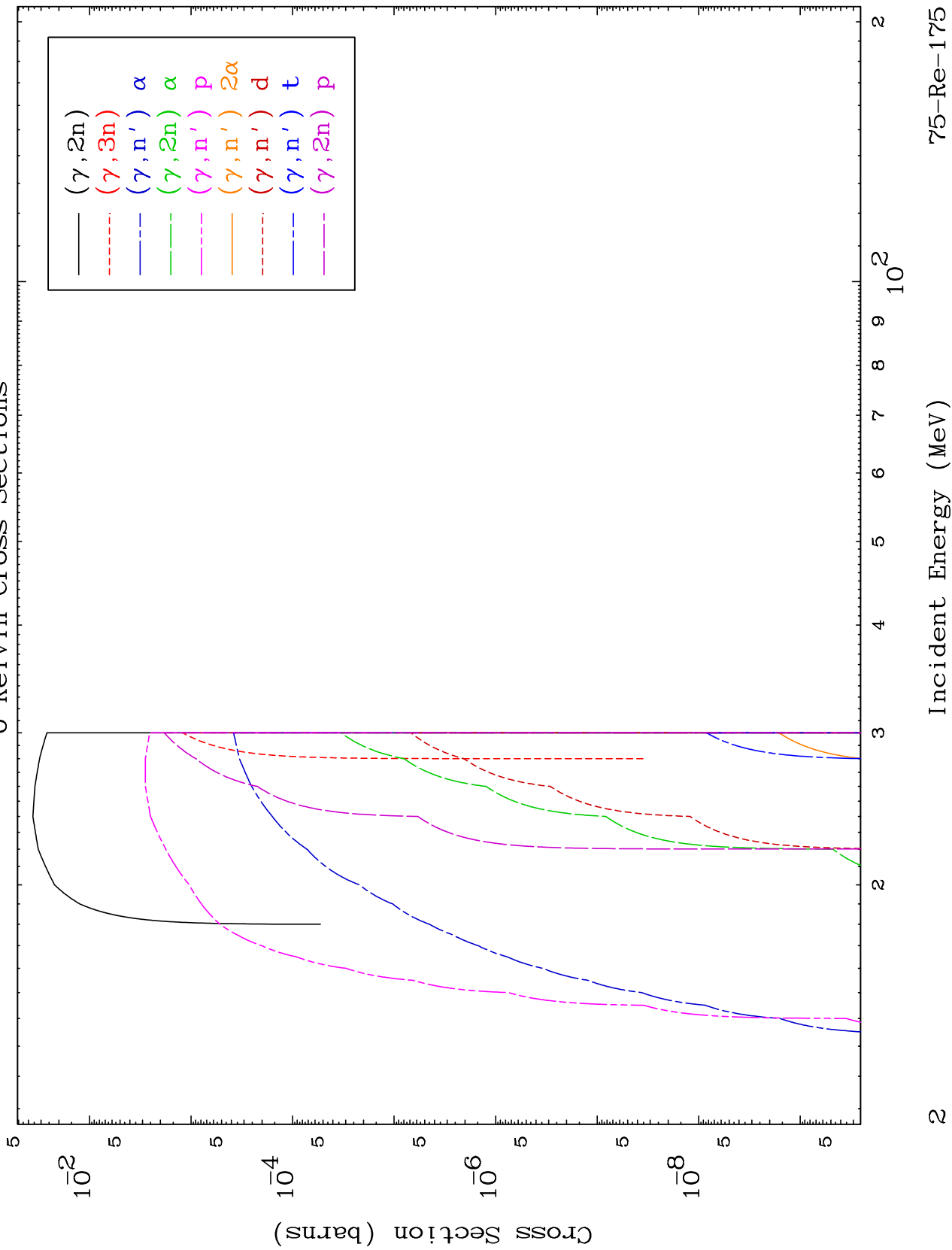
Photon Major

75-Re-175

0 Kelvin Cross Sections



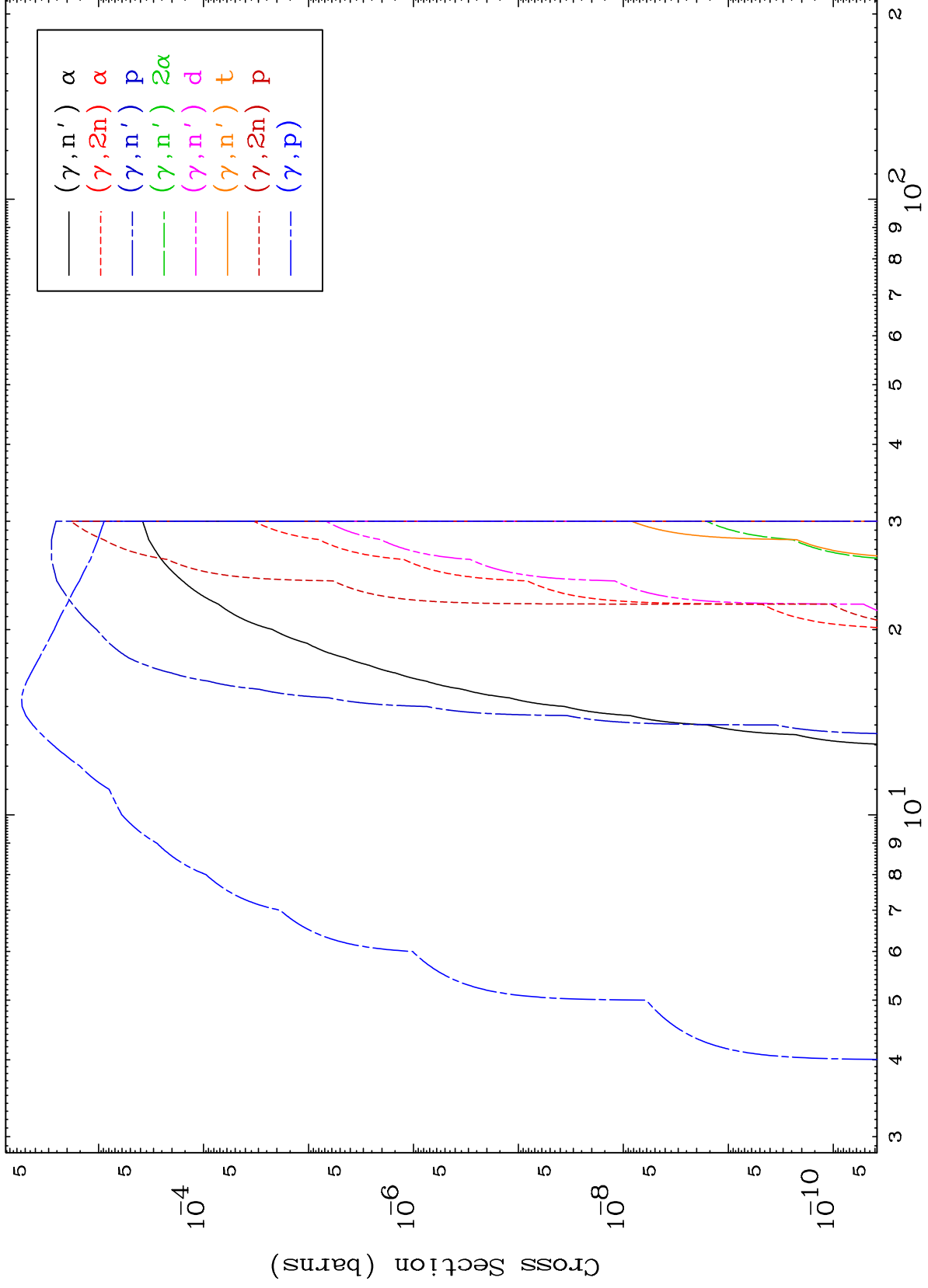
Photon Inelastic
 $(\gamma, \text{remainder})$
 (γ, γ)



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Photon Charged Particle
0 Kelvin Cross Sections

75-Re-175



75-Re-175

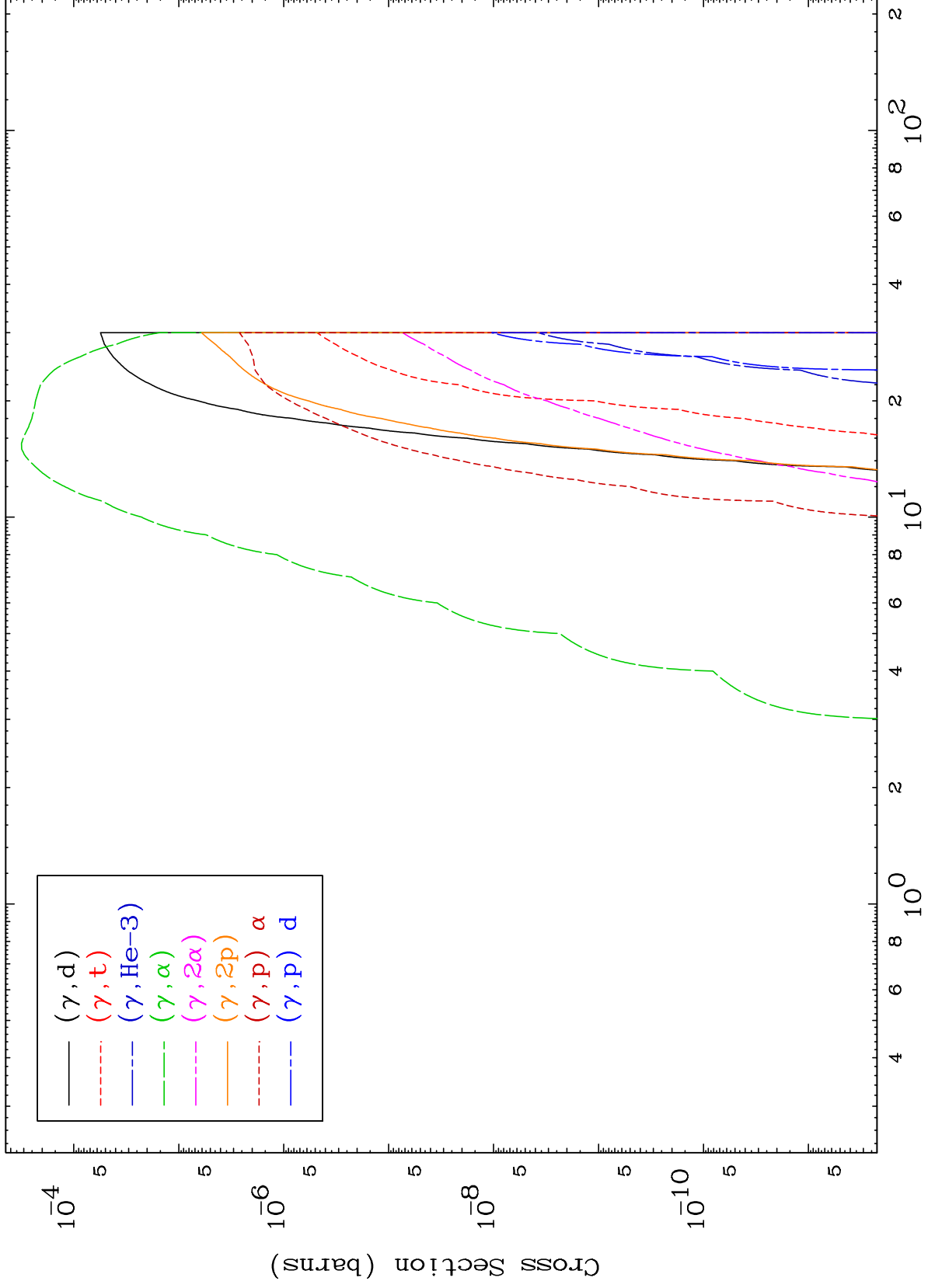
Incident Energy (MeV)

3

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Photon Charged Particle
0 Kelvin Cross Sections

75-Re-175

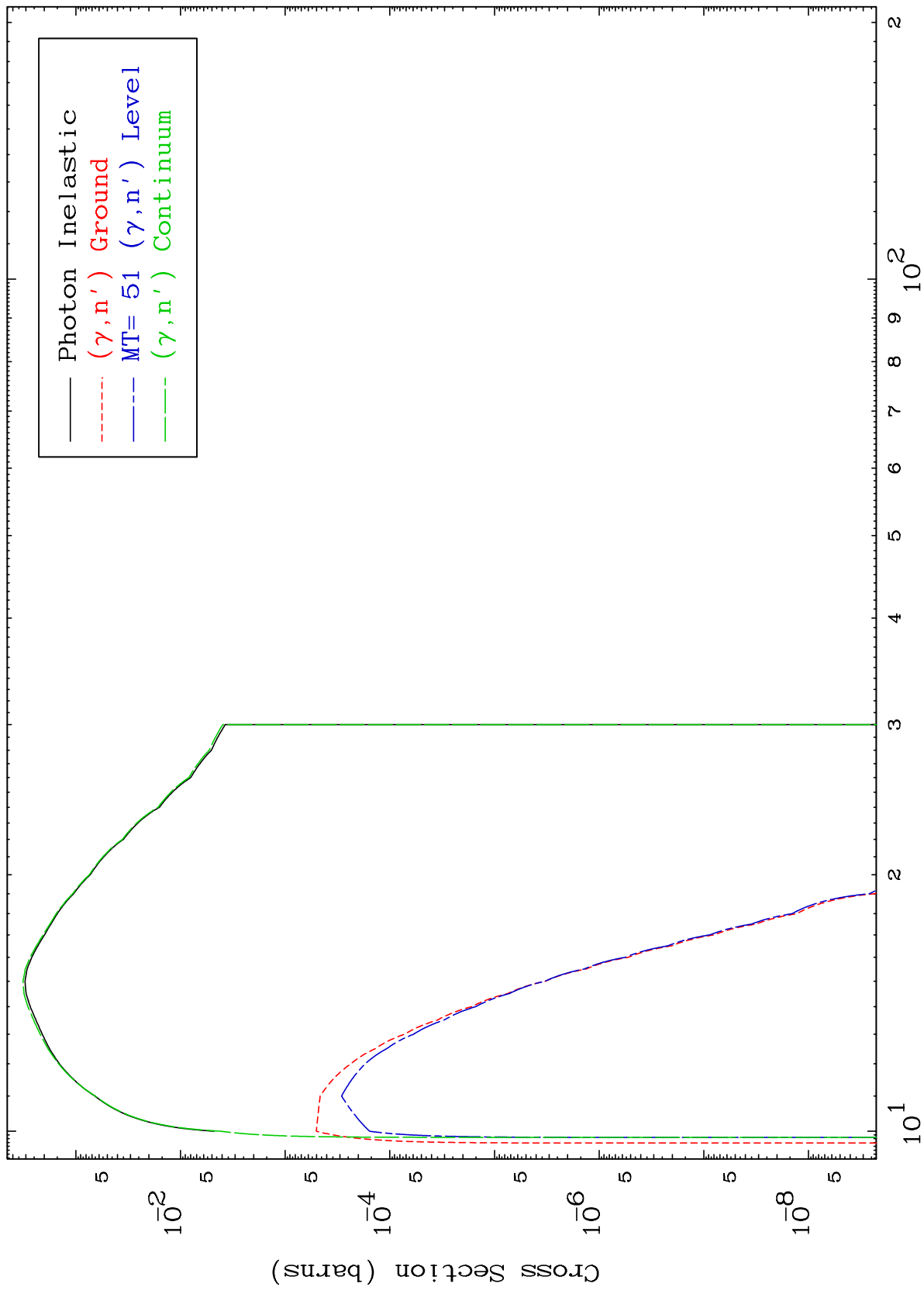


MAT 7495

(γ, n') Level

75-Re-175

0 Kelvin Cross Sections



Incident Energy (MeV)

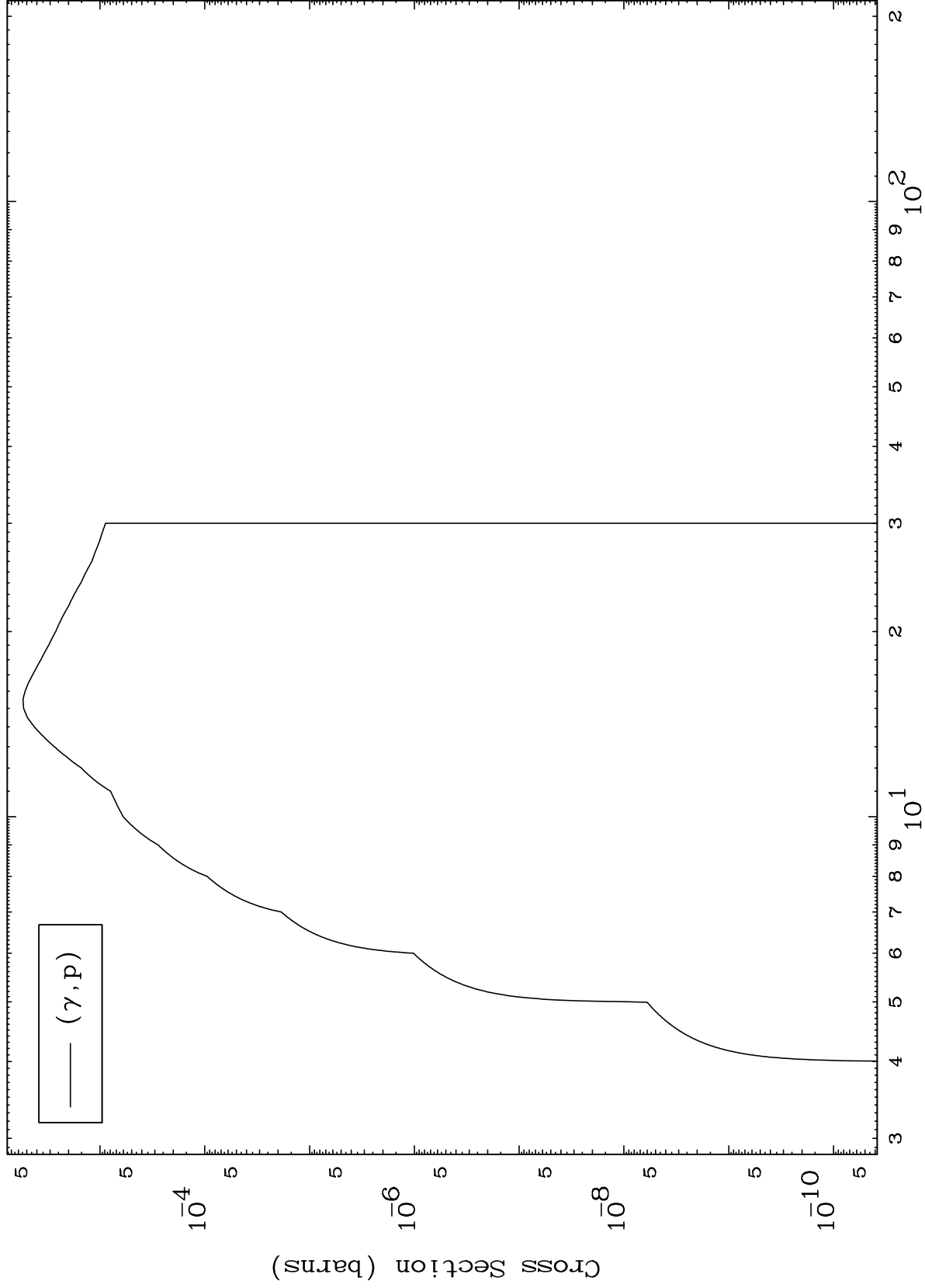
75-Re-175

MAT 7495

(γ, p) Levels

75-Re-175

0 Kelvin Cross Sections



Incident Energy (MeV)

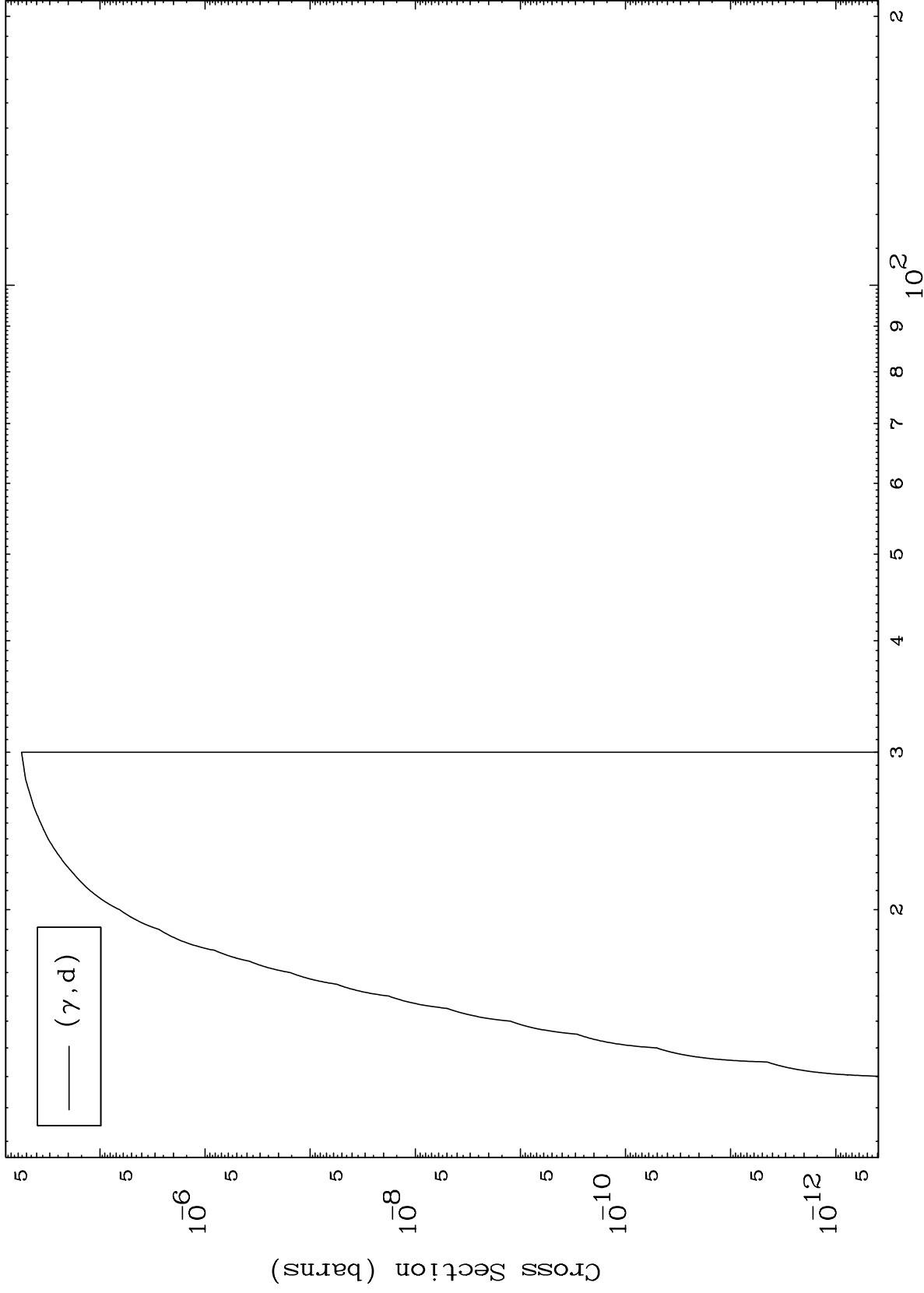
75-Re-175

6

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(γ, d) Levels
0 Kelvin Cross Sections

75-Re-175



7

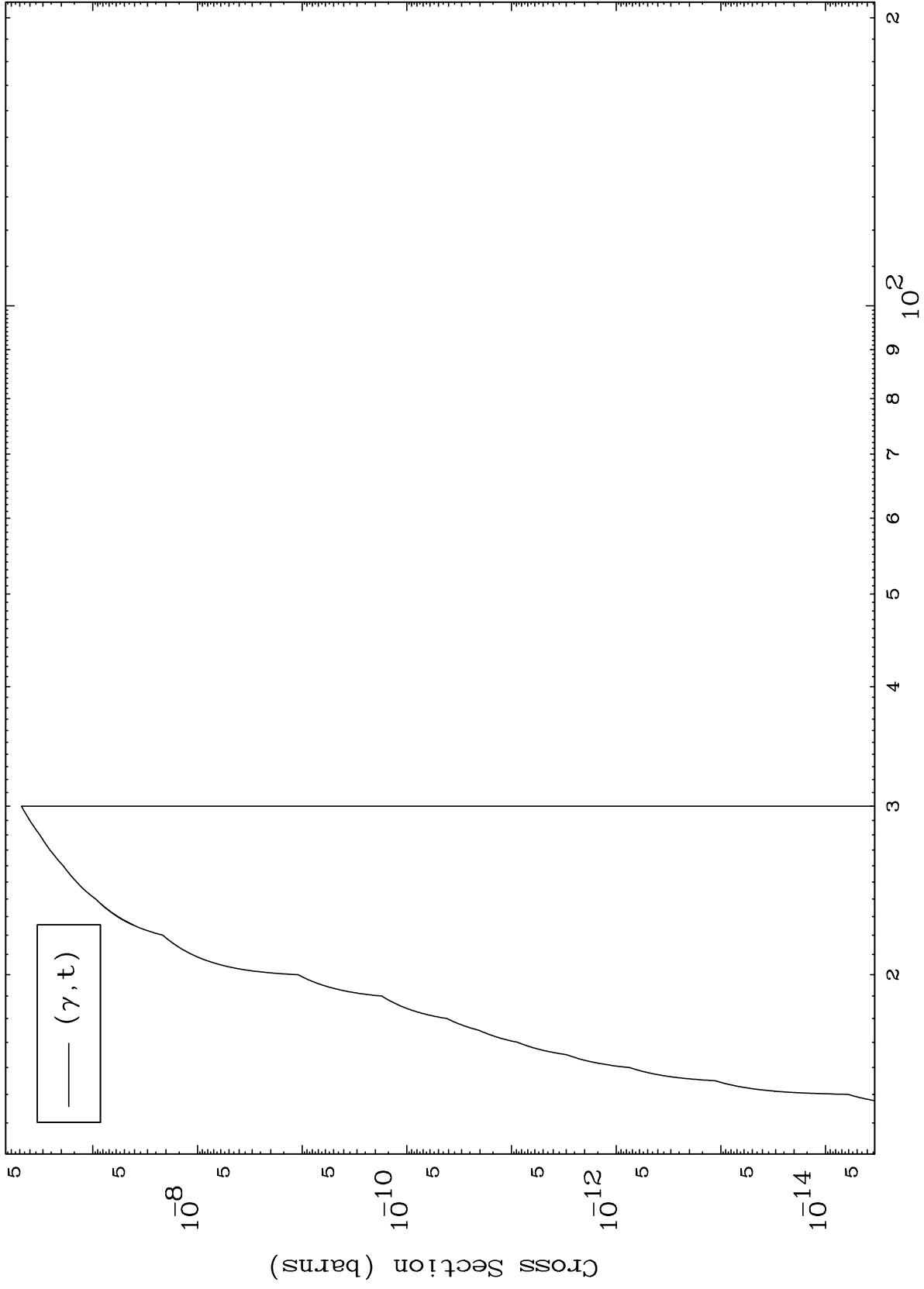
Incident Energy (MeV)

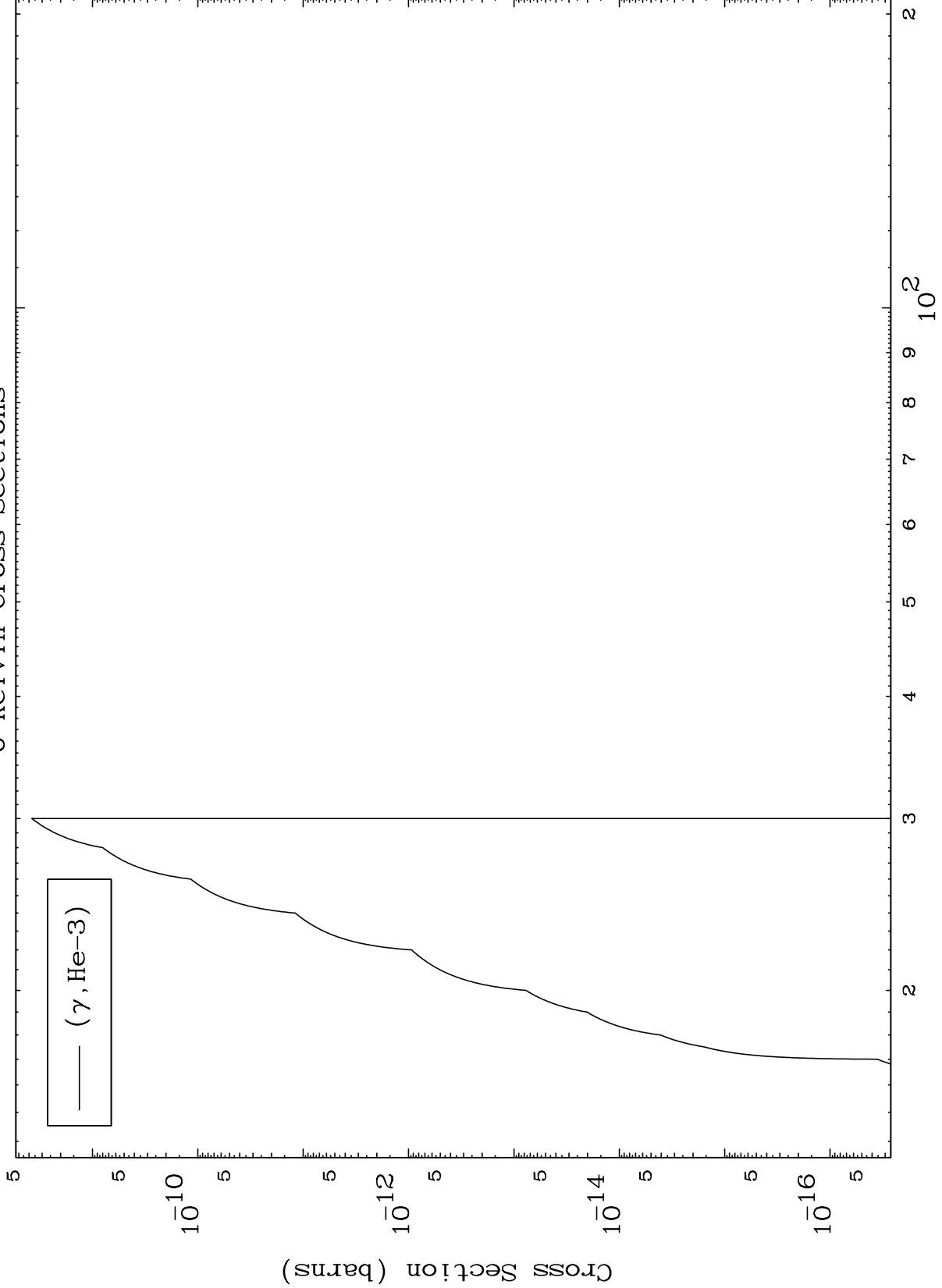
75-Re-175

MAT 7495

(γ, t) Levels
0 Kelvin Cross Sections

75-Re-175

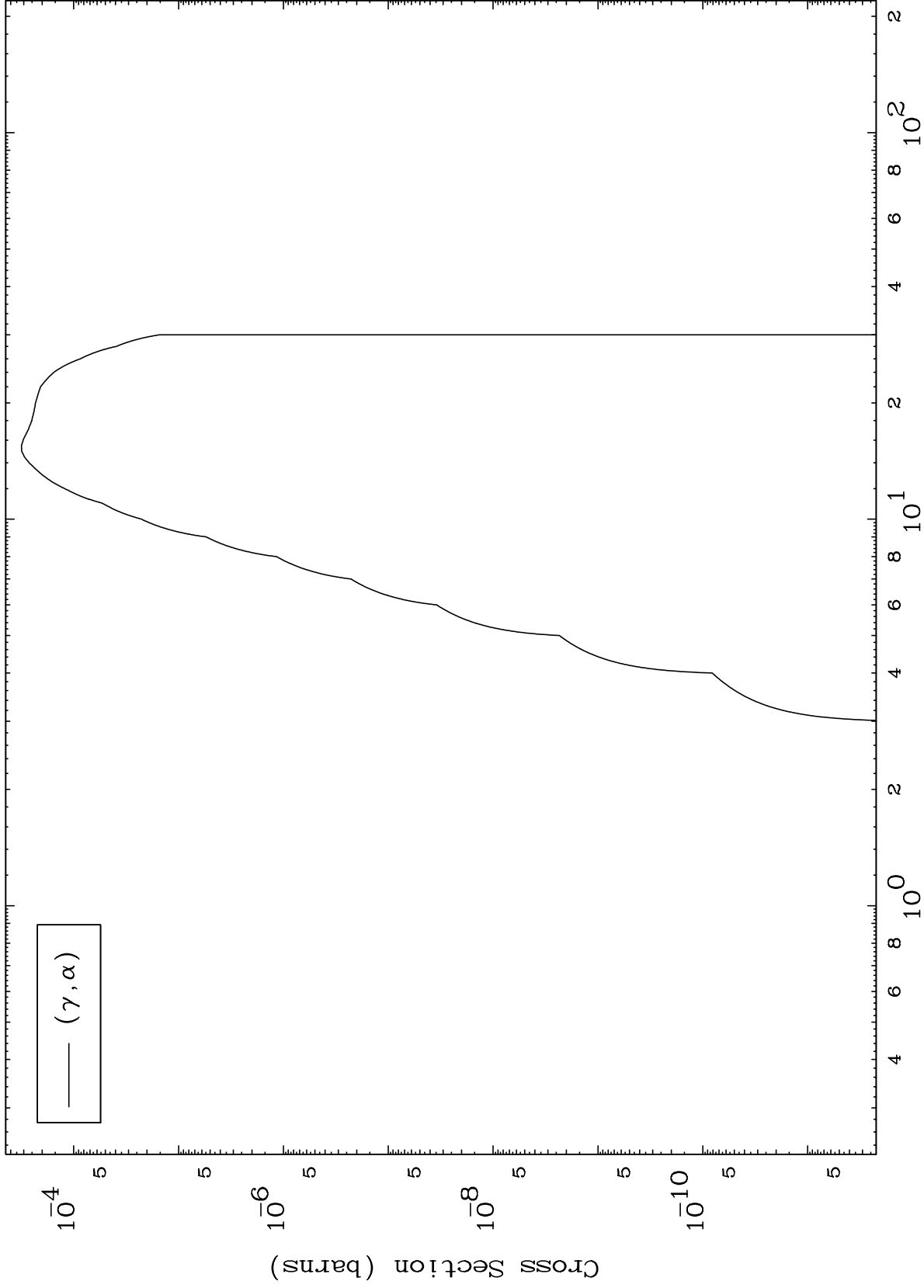




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(γ, α) Levels
0 Kelvin Cross Sections

75-Re-175



10

Incident Energy (MeV)

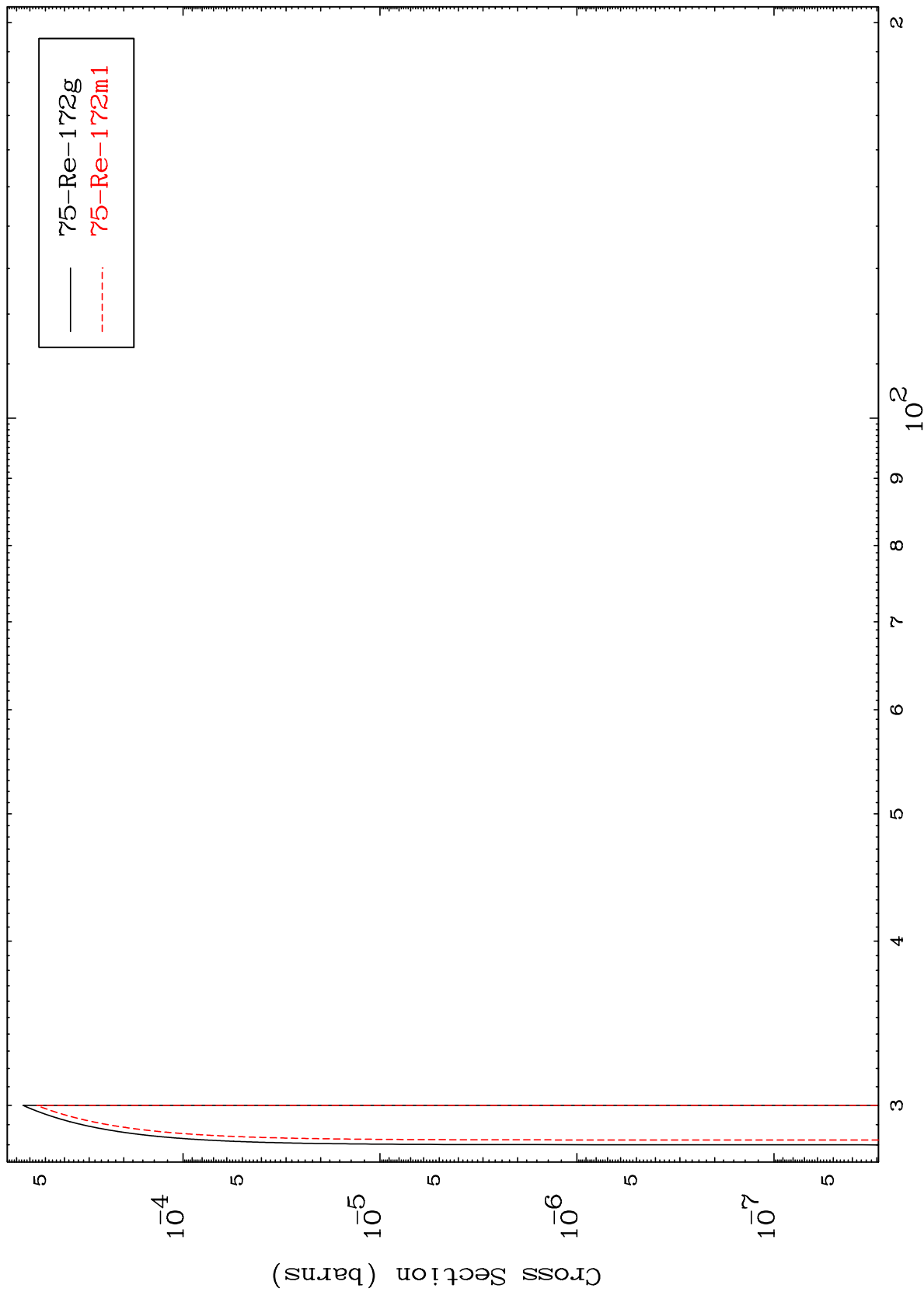
75-Re-175

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75-Re-175

($\gamma, 3n$)

Radionuclide Production Cross Section



11

Incident Energy (MeV)

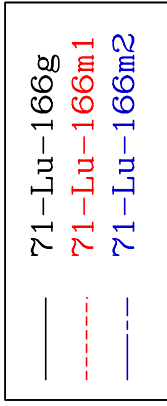
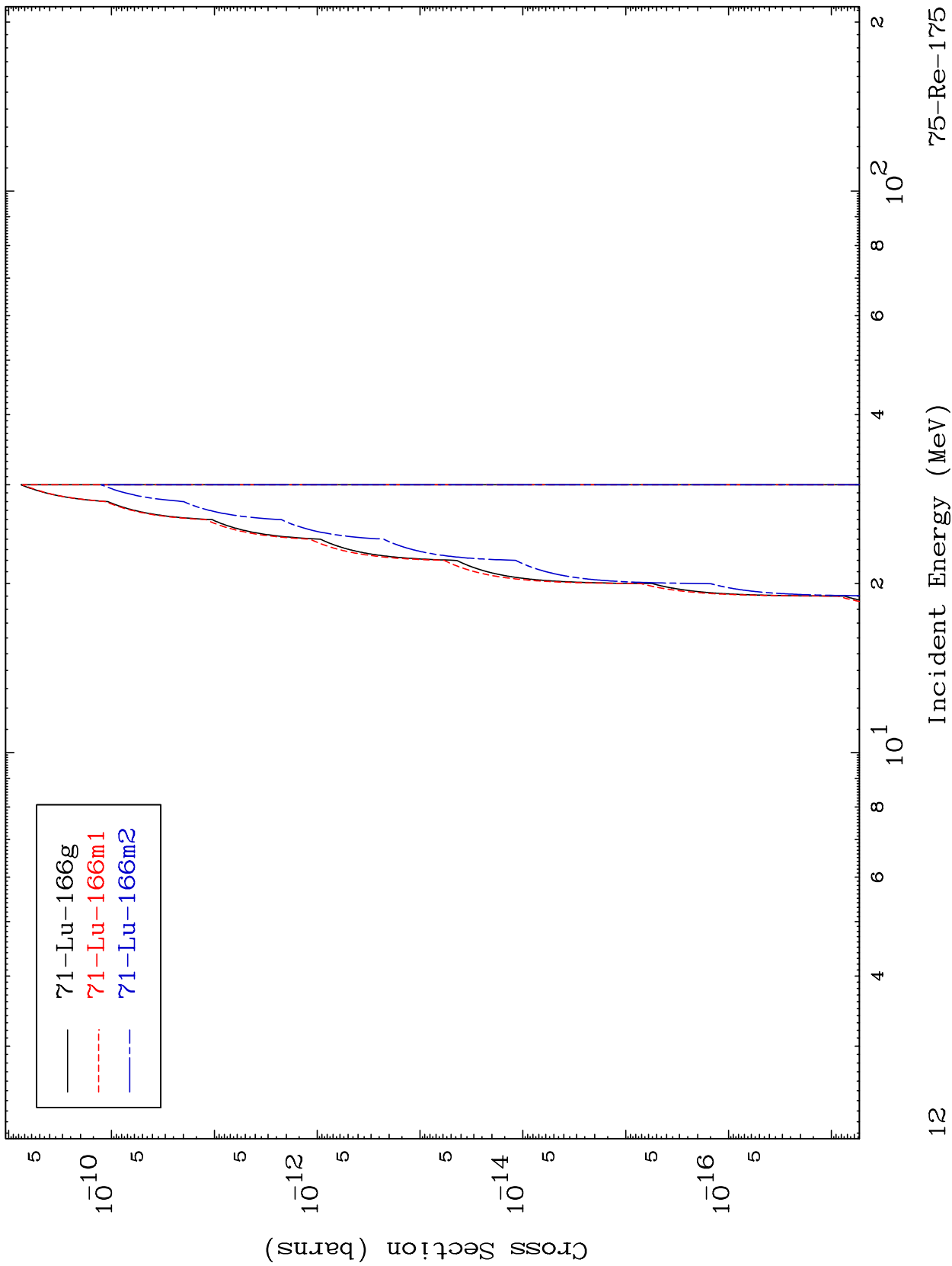
75-Re-175

MAT 7495

(γ, n') 2α

⁷⁵Re-¹⁷⁵

Radionuclide Production Cross Section



MAT 7495

($\gamma, 2\alpha$)

75-Re-175

