

Program EVALPLOT
(Version 2017-1)

by

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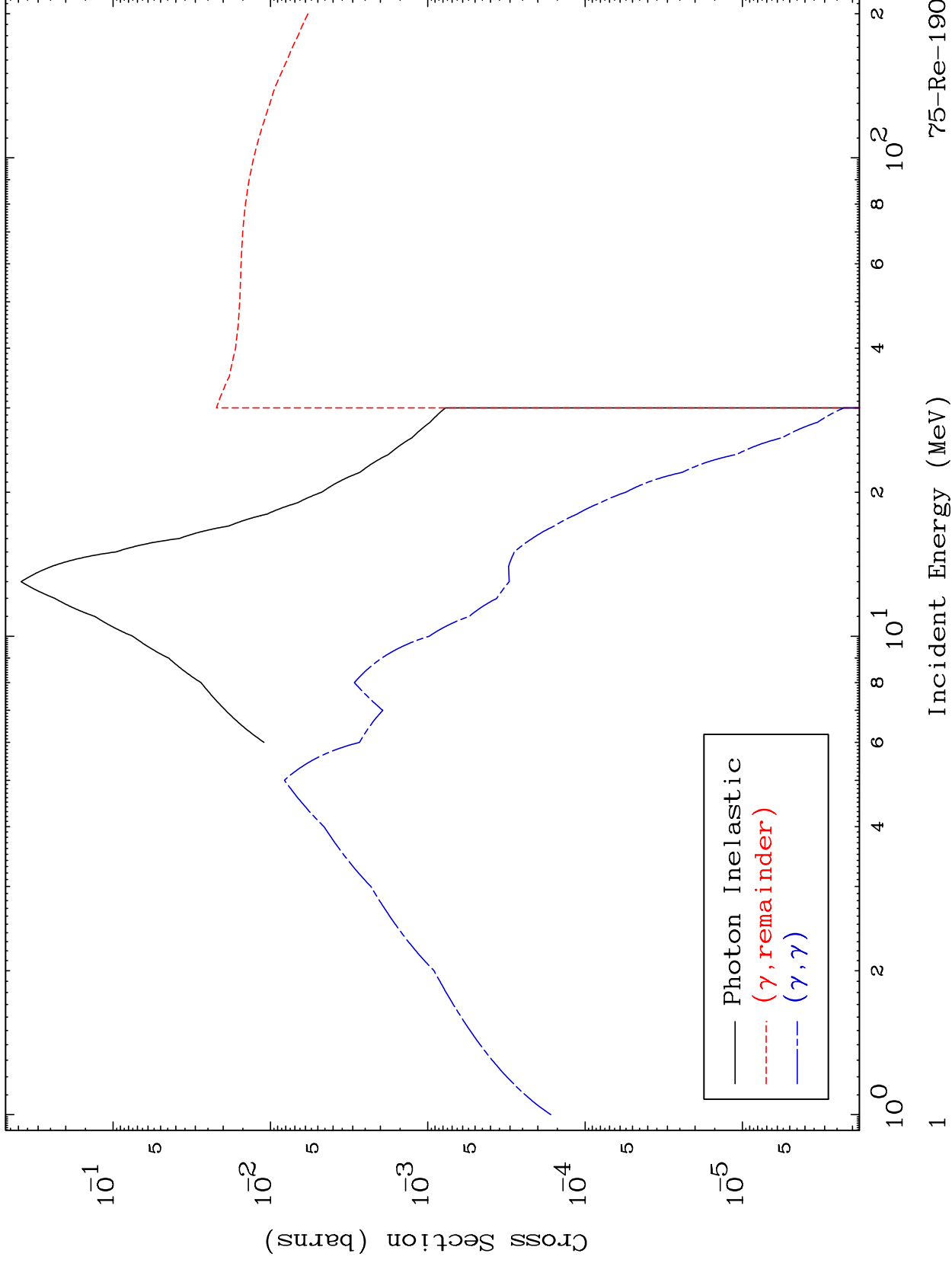
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7540

Photon Major
0 Kelvin Cross Sections

75-Re-190



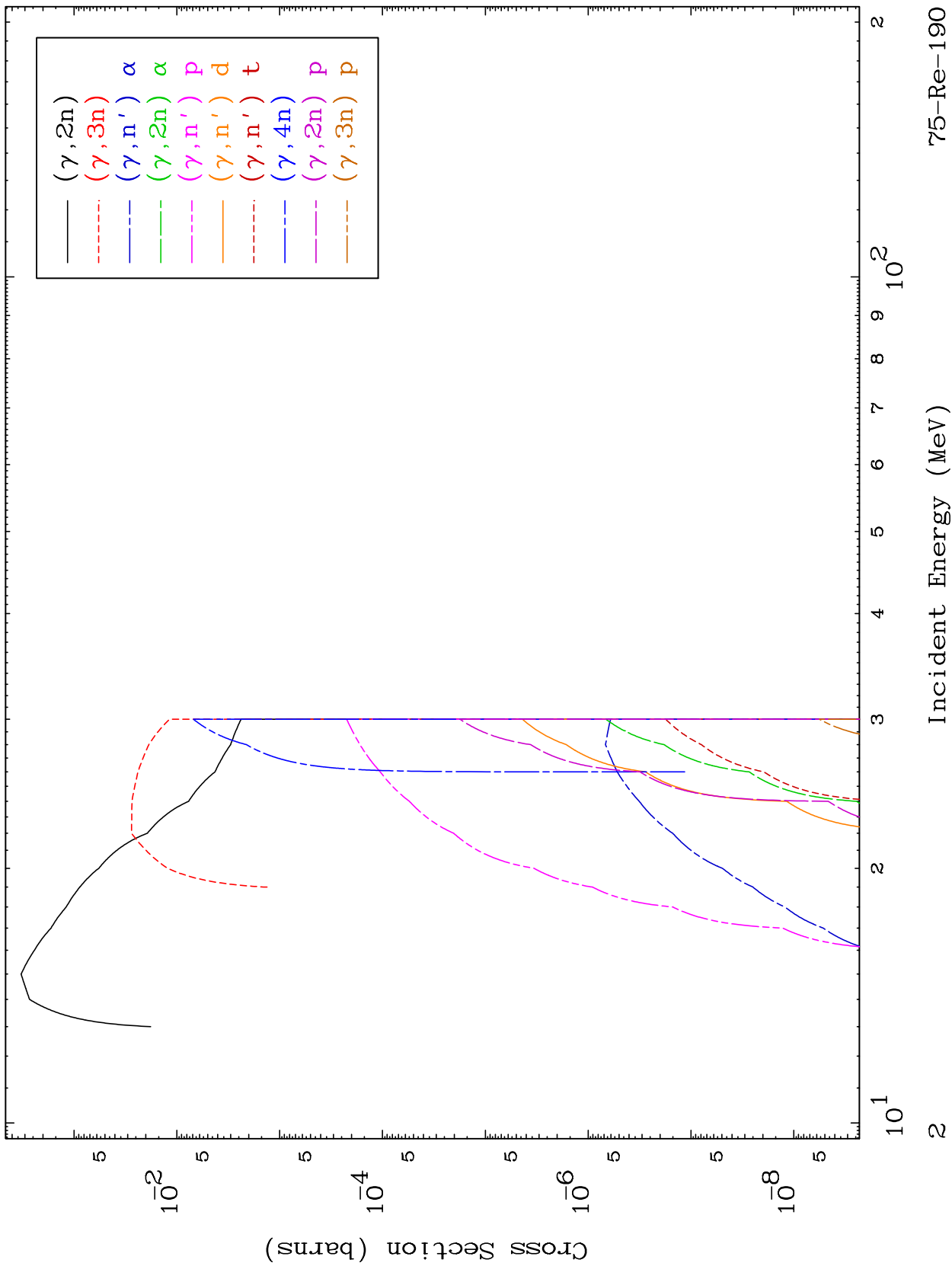
75-Re-190

Incident Energy (MeV)

MAT 7540

Photon Neutron Production
0 Kelvin Cross Sections

75-Re-190



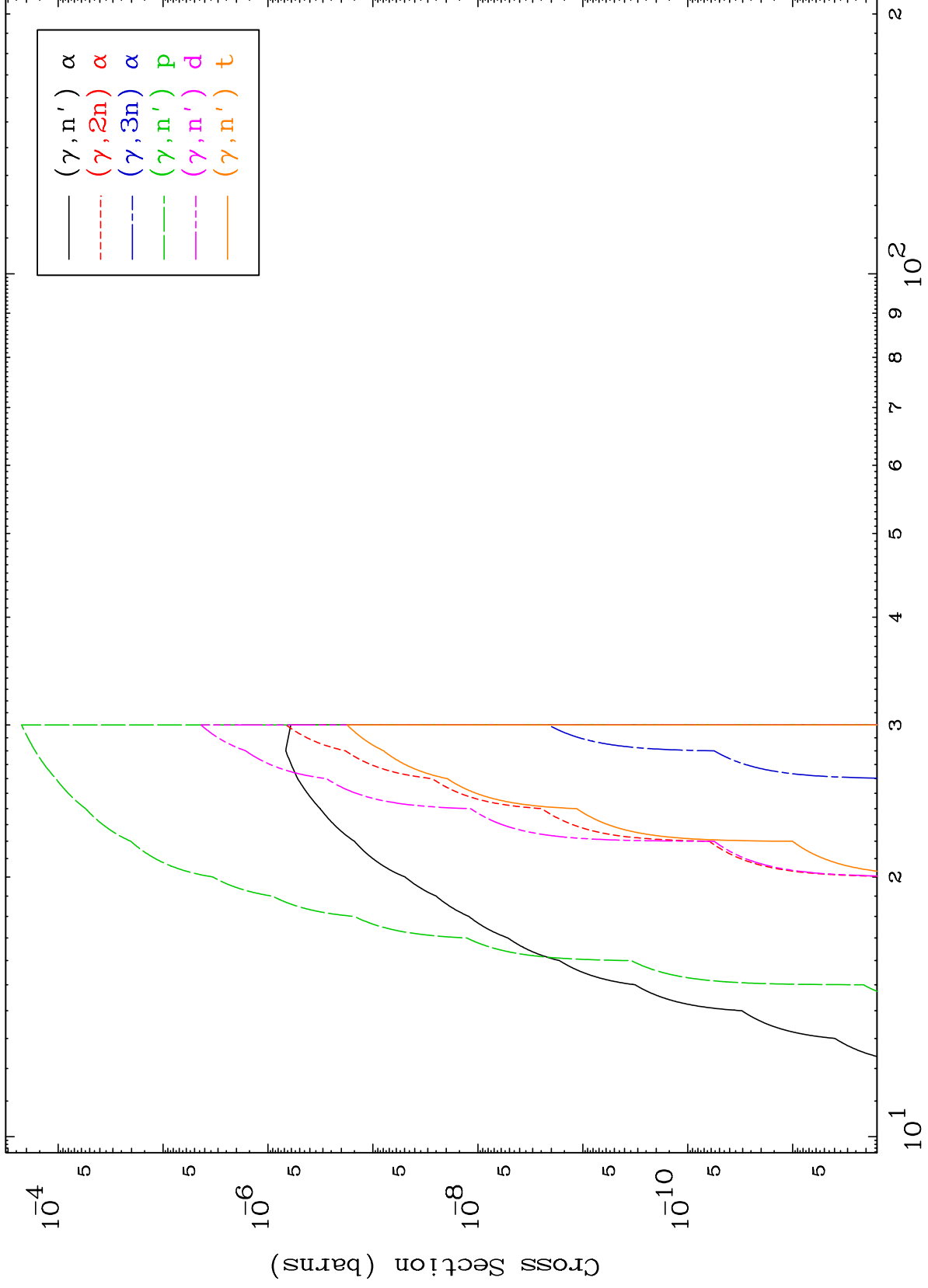
75-Re-190

Incident Energy (MeV)

MAT 7540

Photon Charged Particle
0 Kelvin Cross Sections

75-Re-190



75-Re-190

Incident Energy (MeV)

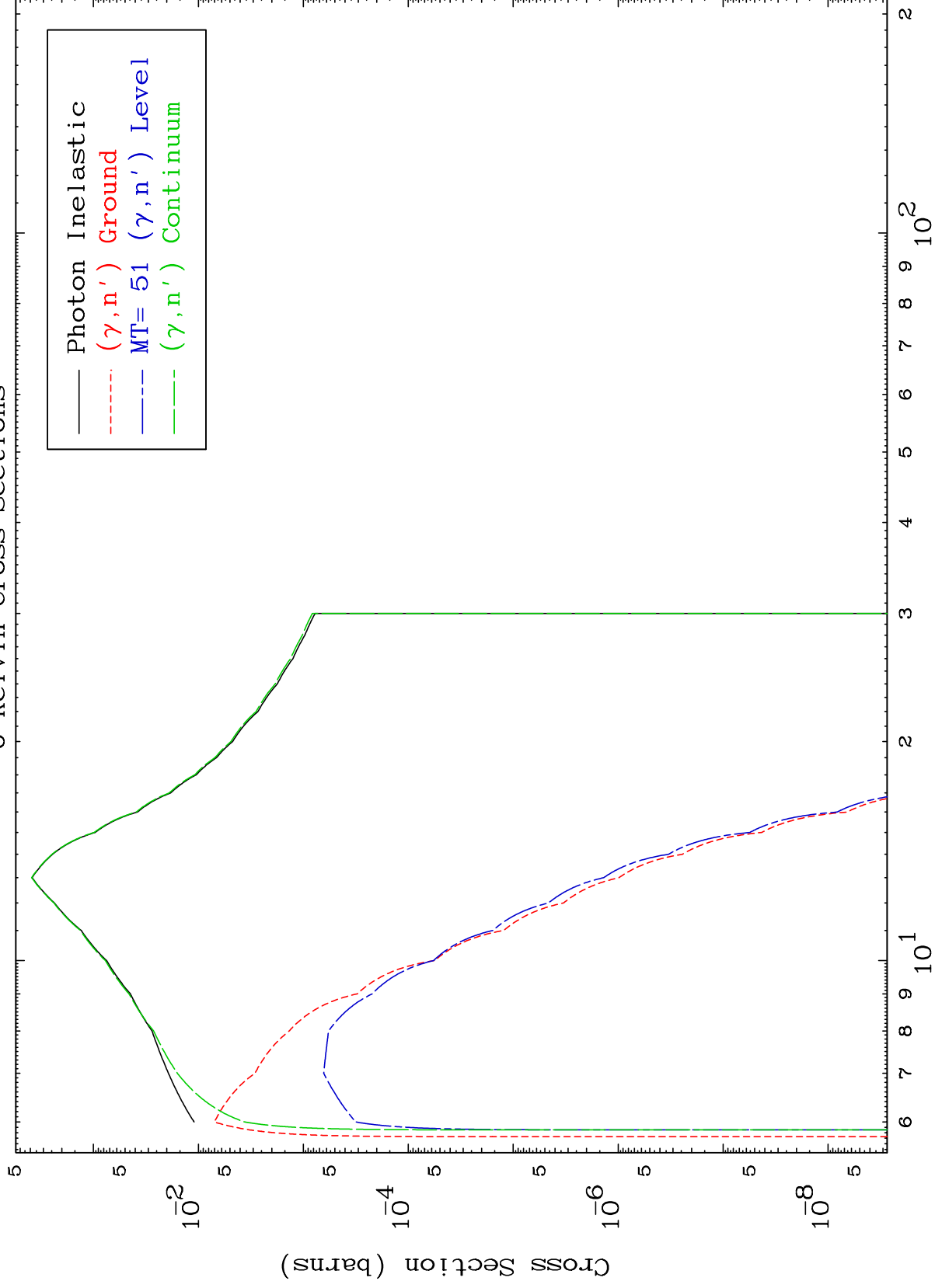
3

MAT 7540

(γ, n') Level

75-Re-190

0 Kelvin Cross Sections



Incident Energy (MeV)

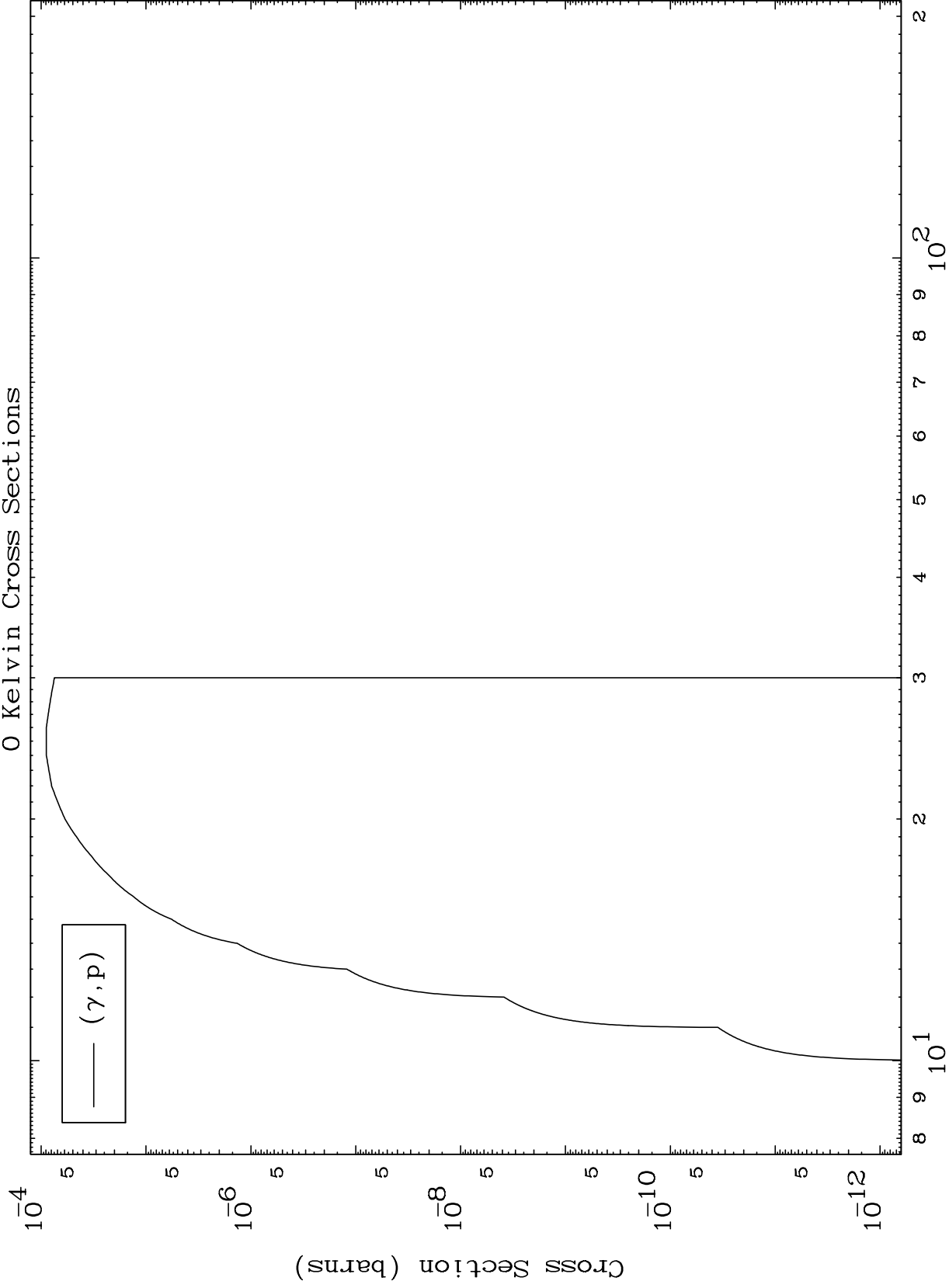
75-Re-190

5

MAT 7540

(γ, p) Levels
0 Kelvin Cross Sections

75-Re-190



Incident Energy (MeV)

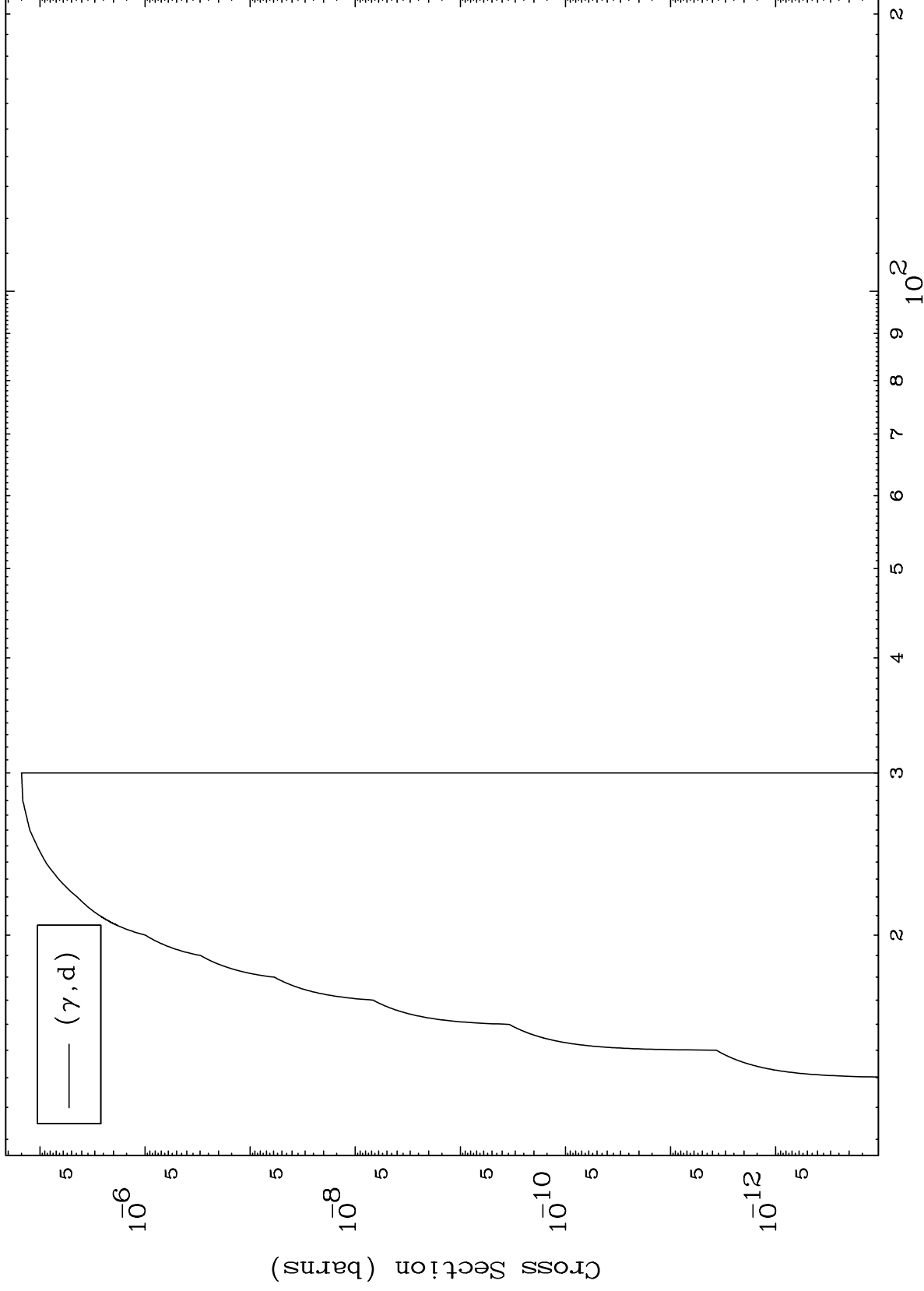
75-Re-190

6

MAT 7540

(γ, d) Levels
0 Kelvin Cross Sections

75-Re-190



7

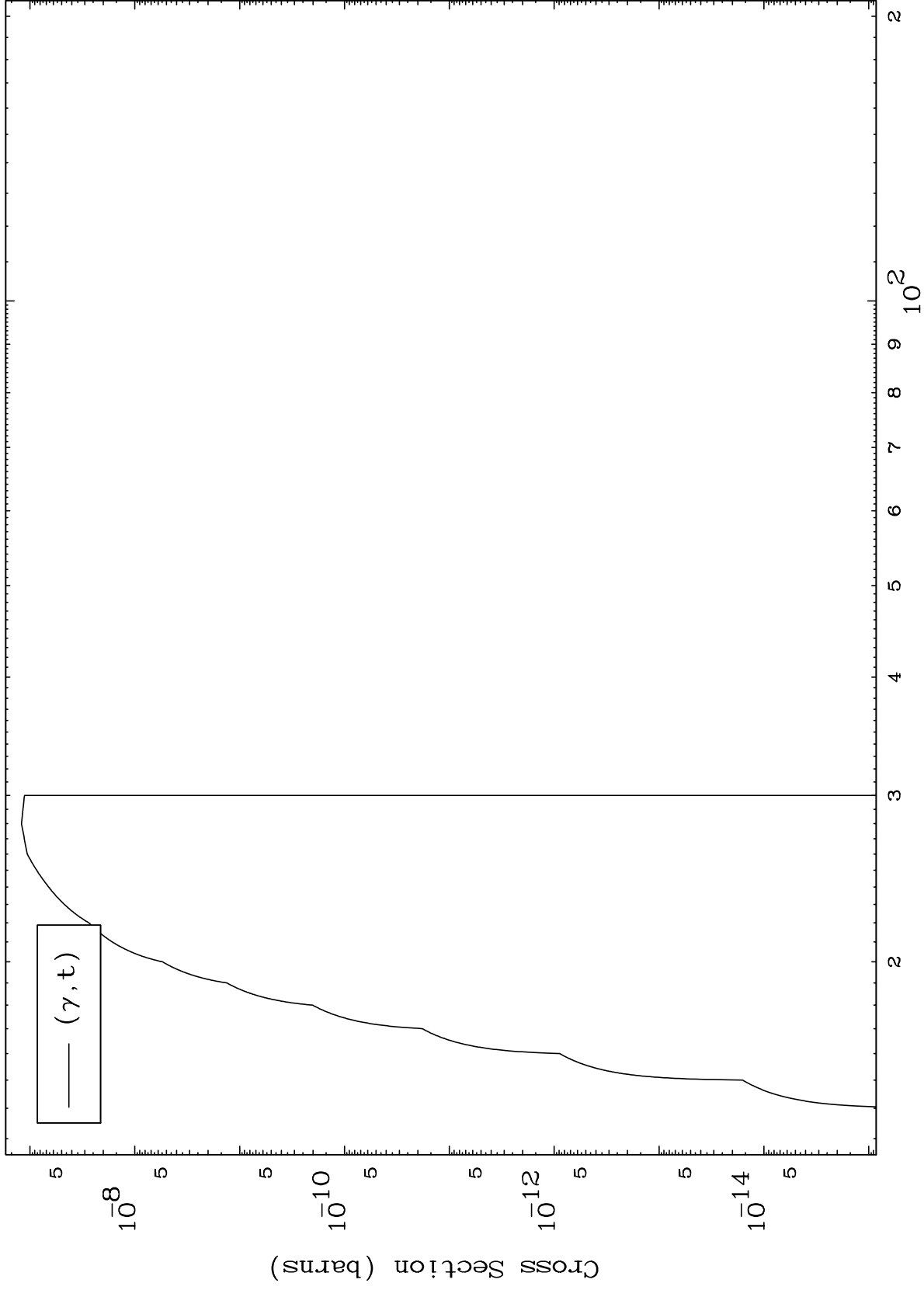
Incident Energy (MeV)

75-Re-190

MAT 7540

(γ, t) Levels
0 Kelvin Cross Sections

75-Re-190



8

Incident Energy (MeV)

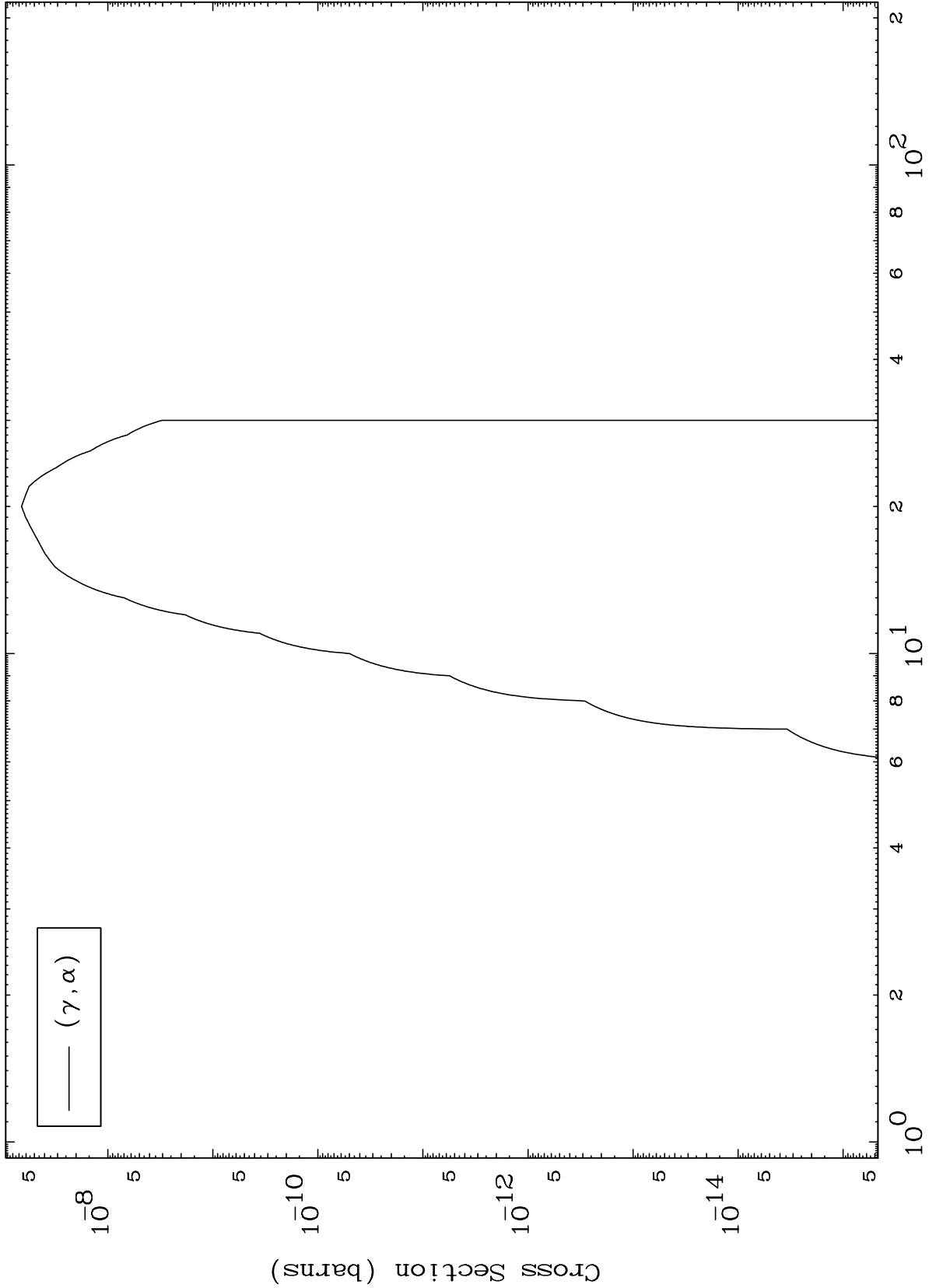
75-Re-190

MAT 7540

(γ, α) Levels

75-Re-190

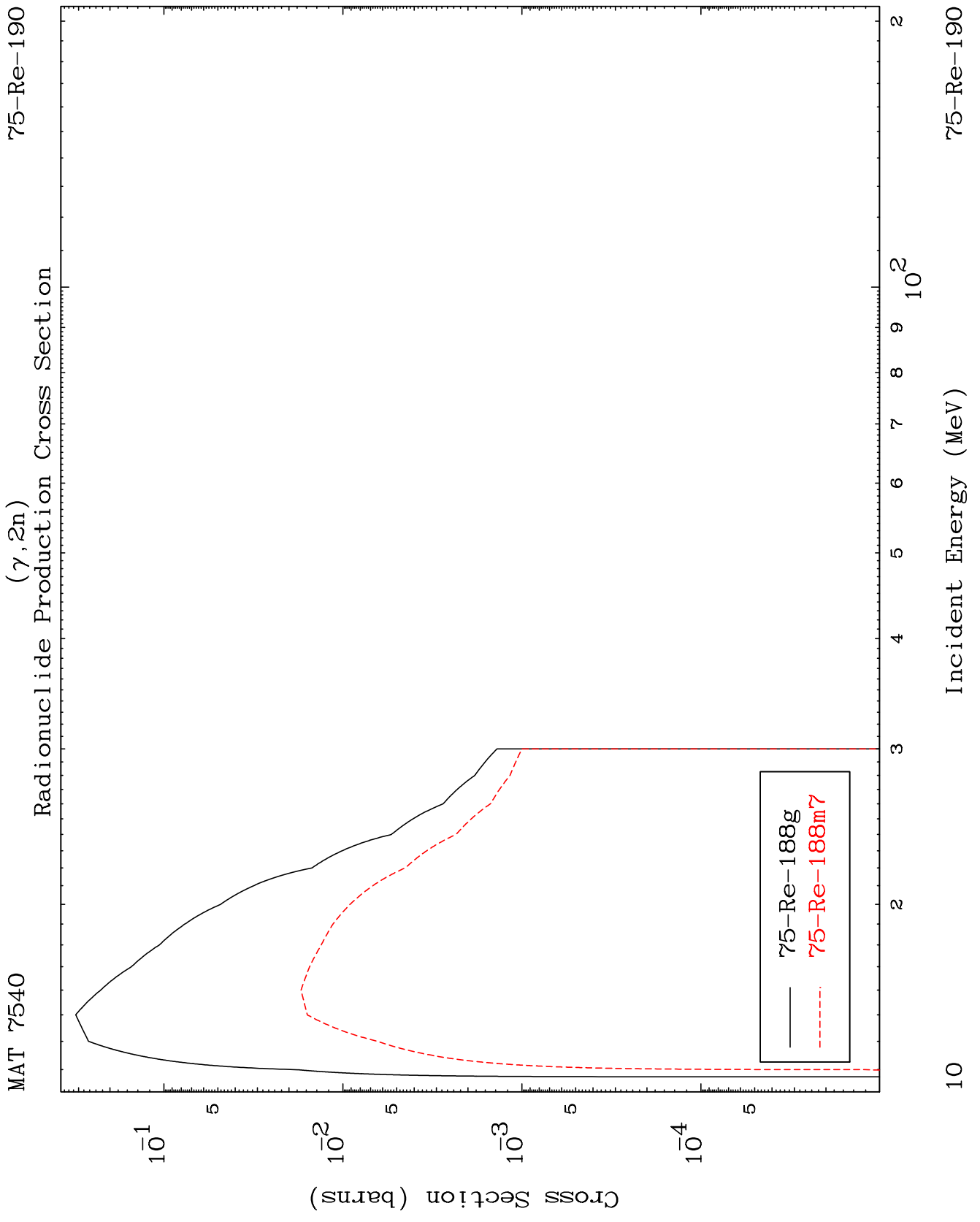
0 Kelvin Cross Sections



Incident Energy (MeV)

75-Re-190

9

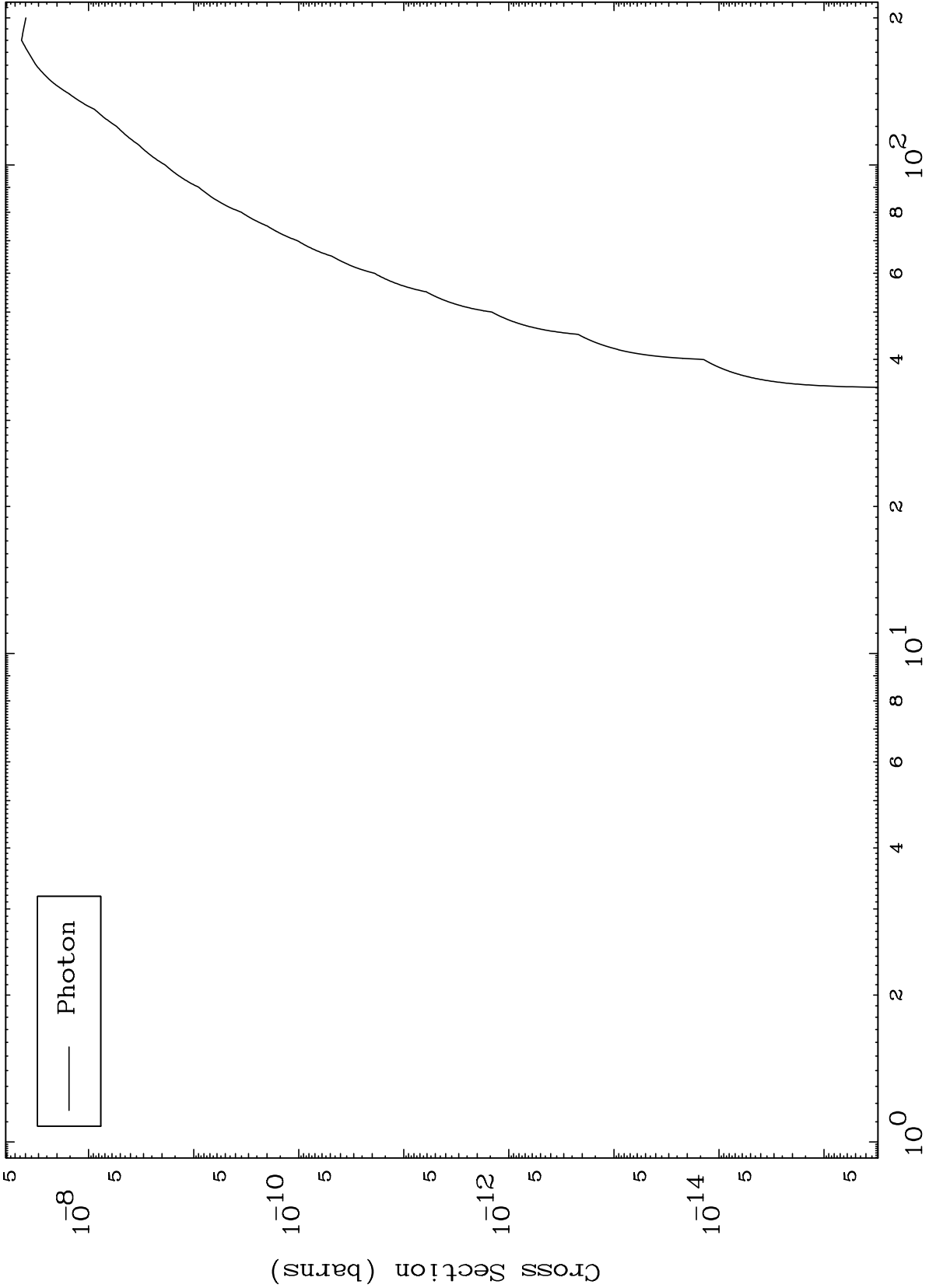


MAT 7540

Photon Fission

75-Re-190

Radionuclide Production Cross Section



11

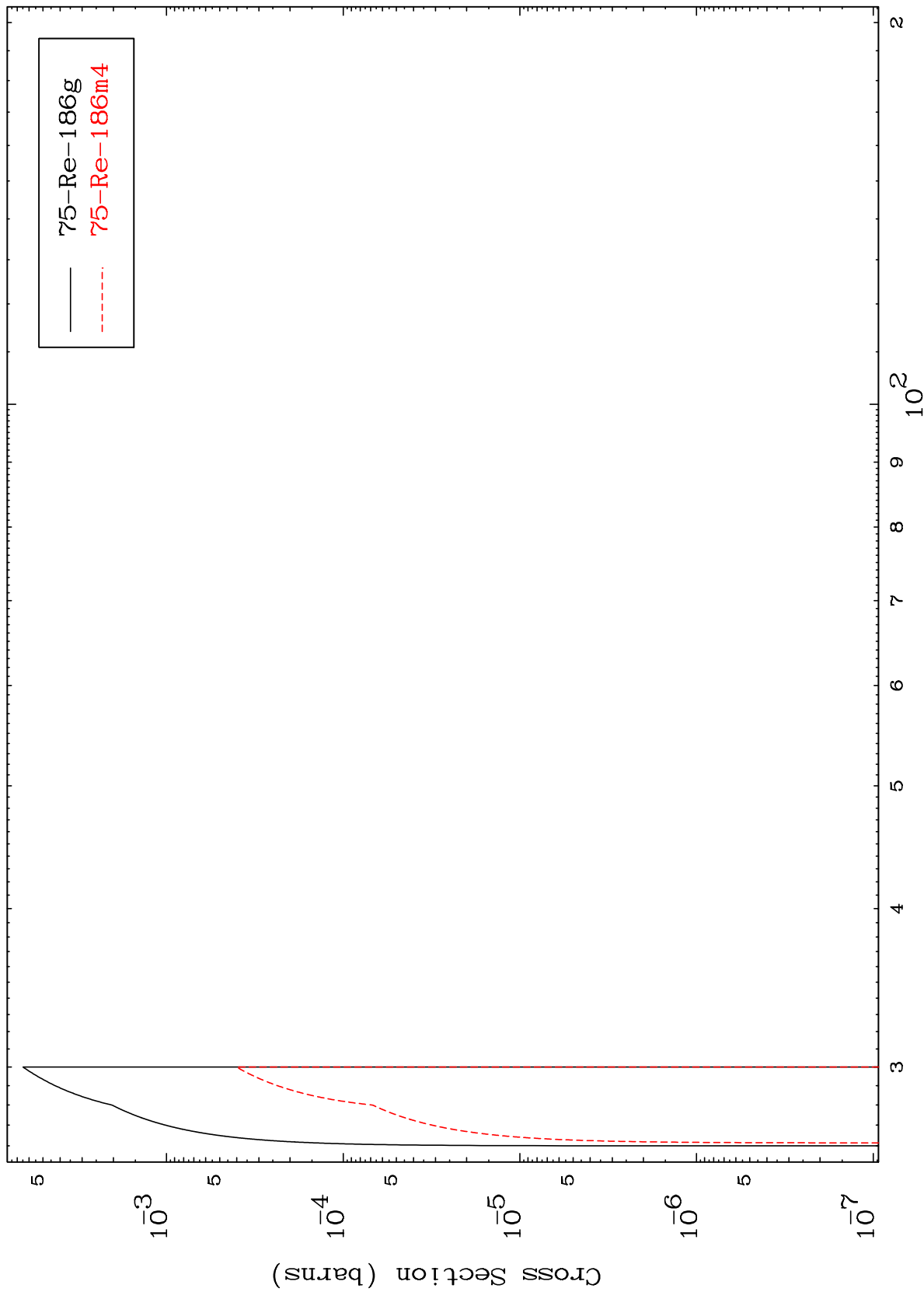
Incident Energy (MeV)

75-Re-190

MAT 7540

75-Re-190

($\gamma, 4n$)
Radionuclide Production Cross Section



75-Re-190

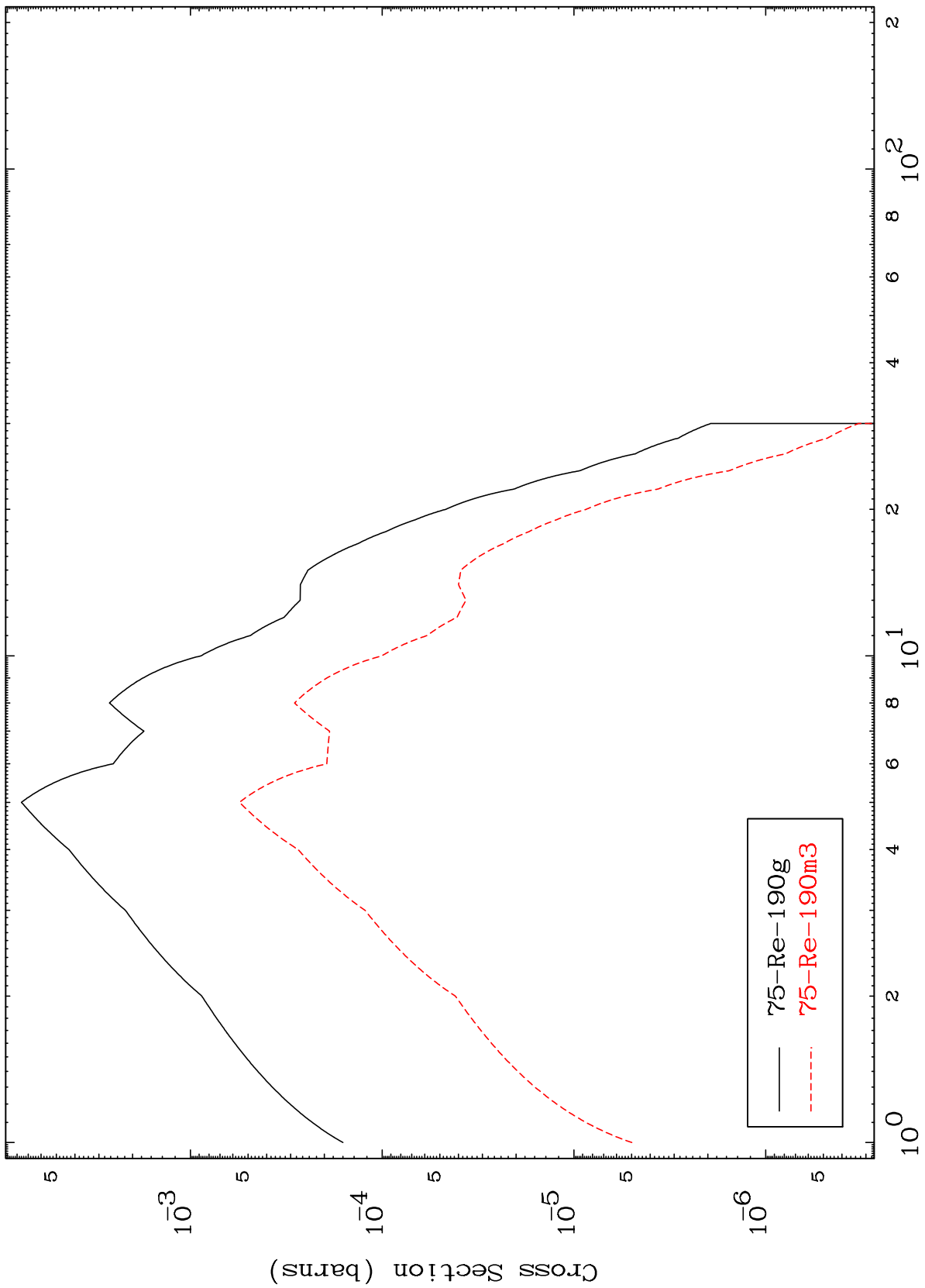
Incident Energy (MeV)

12

MAT 7540

75-Re-190

(γ, γ)
Radionuclide Production Cross Section



75-Re-190g
75-Re-190m3

Incident Energy (MeV)

13

75-Re-190