

Program EVALPLOT
(Version 2018-1)

by

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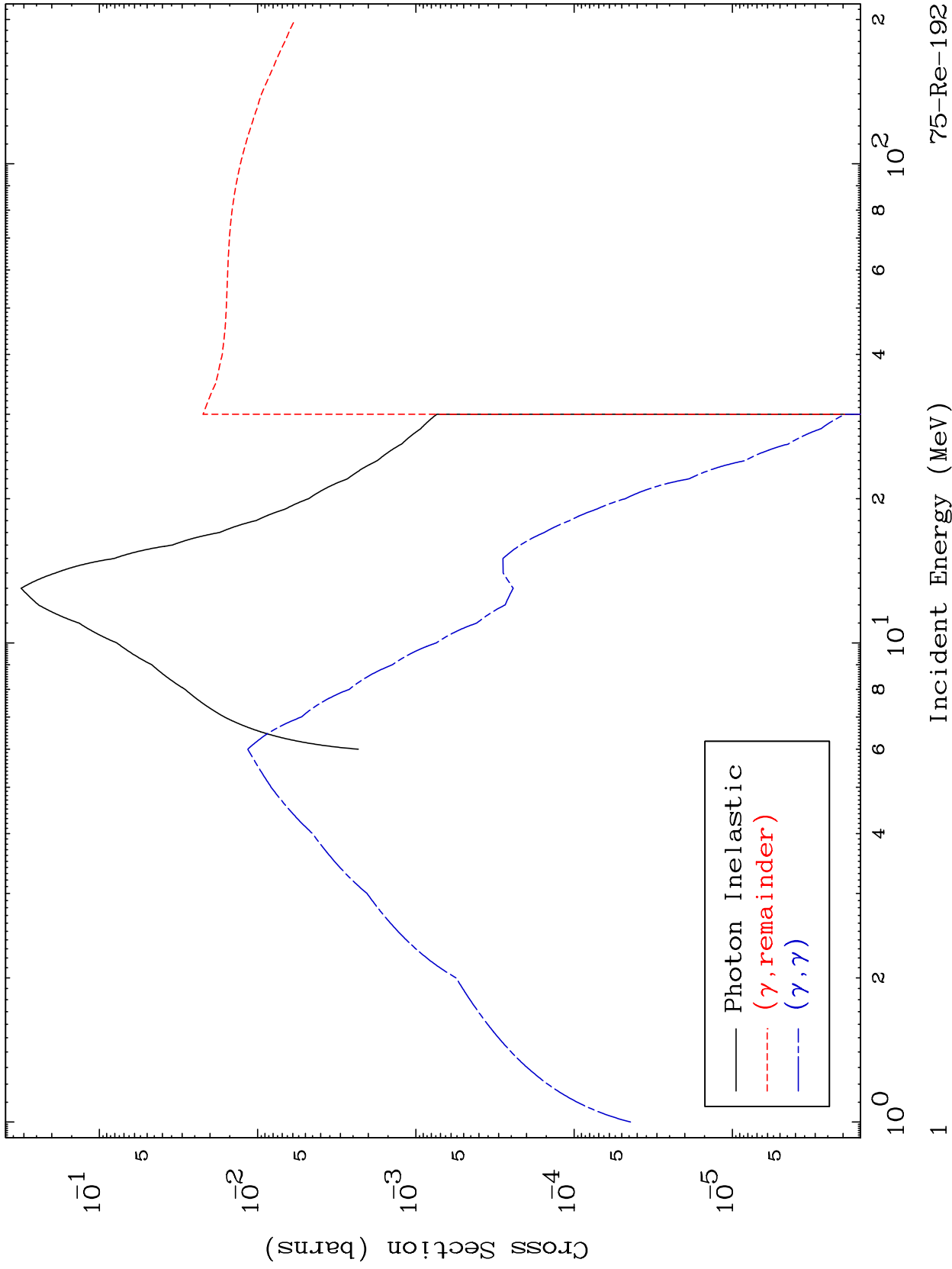
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7546

Photon Major
0 Kelvin Cross Sections

75-Re-192

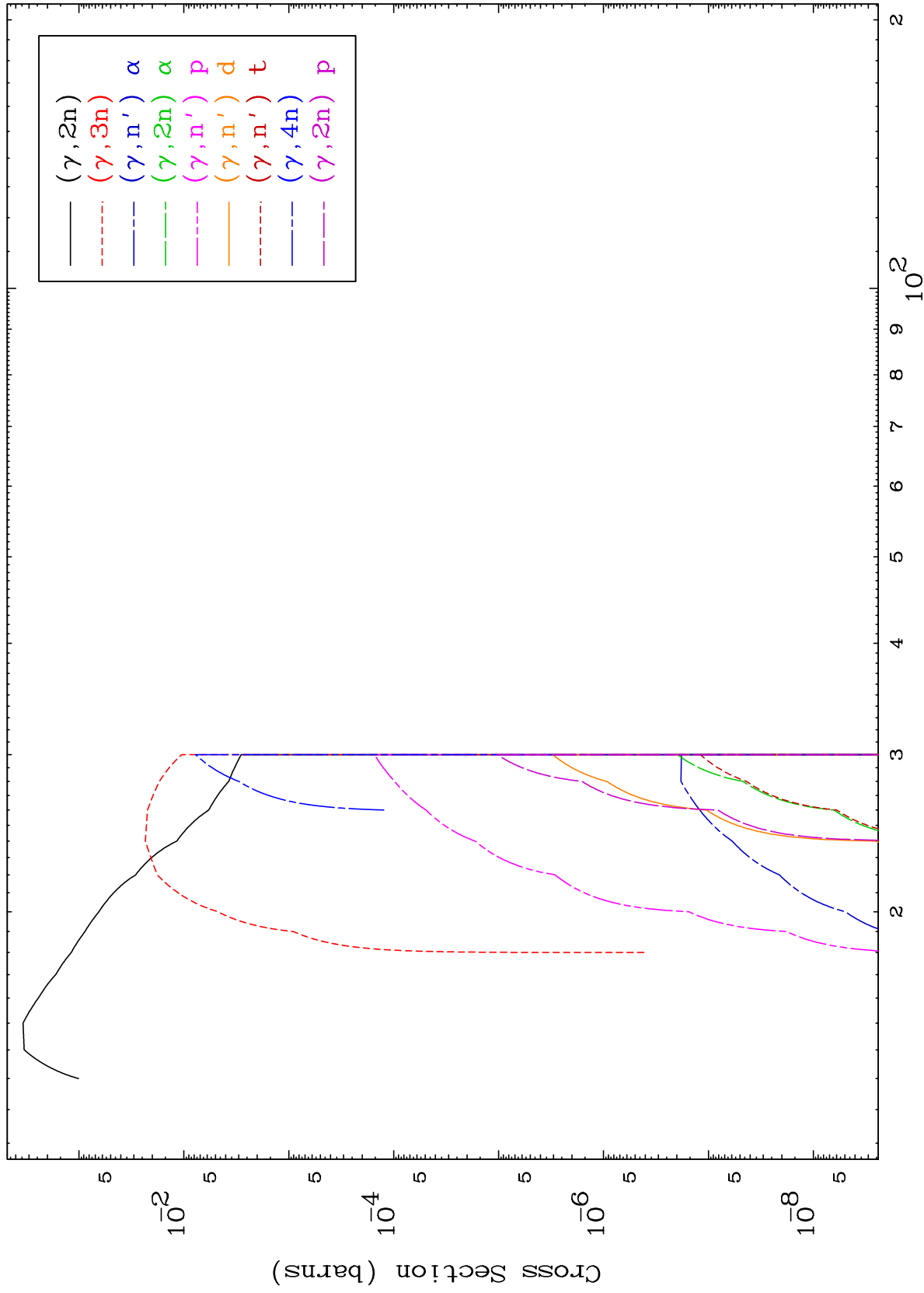


75-Re-192

MAT 7546

Photon Neutron Production
0 Kelvin Cross Sections

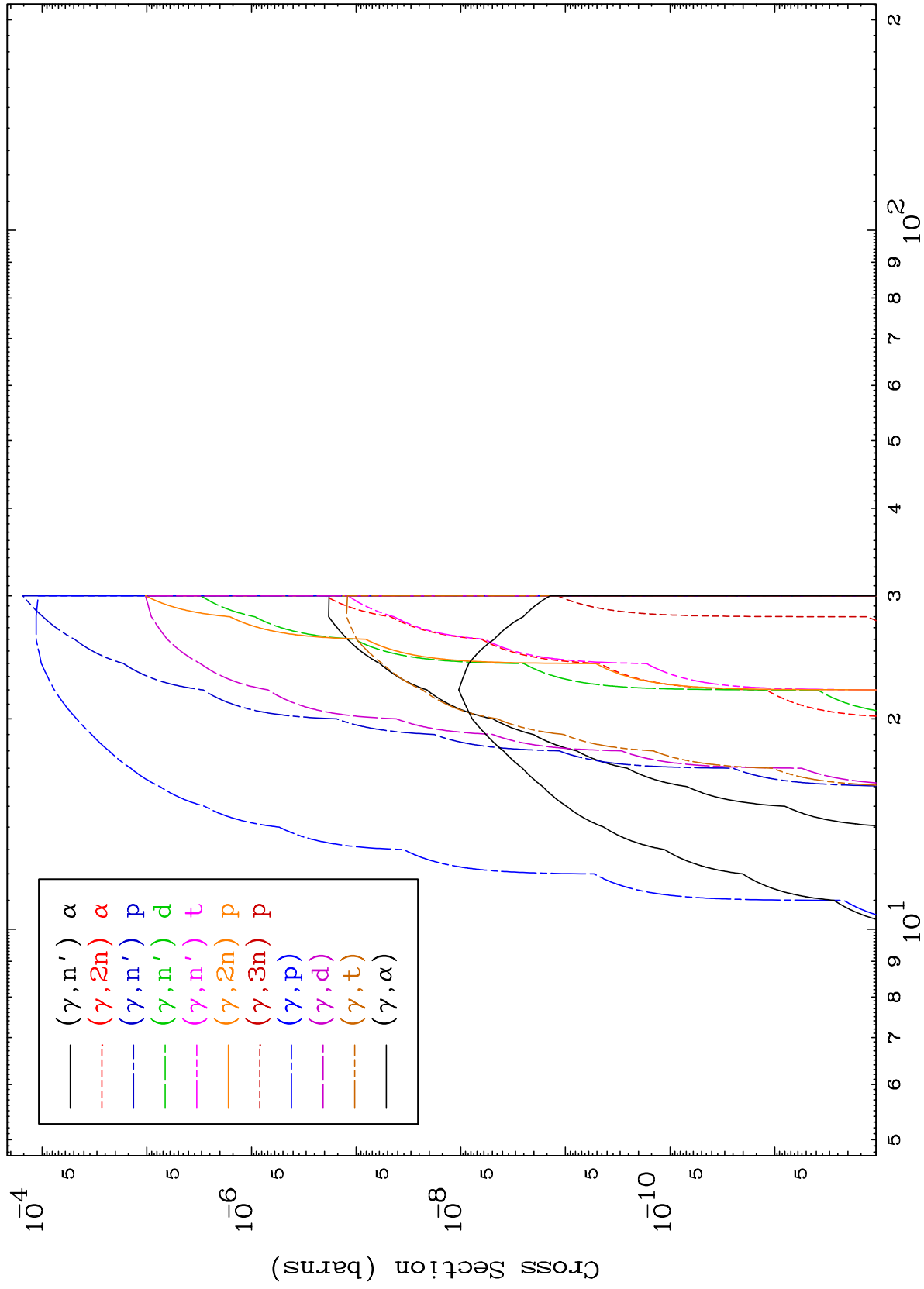
75-Re-192

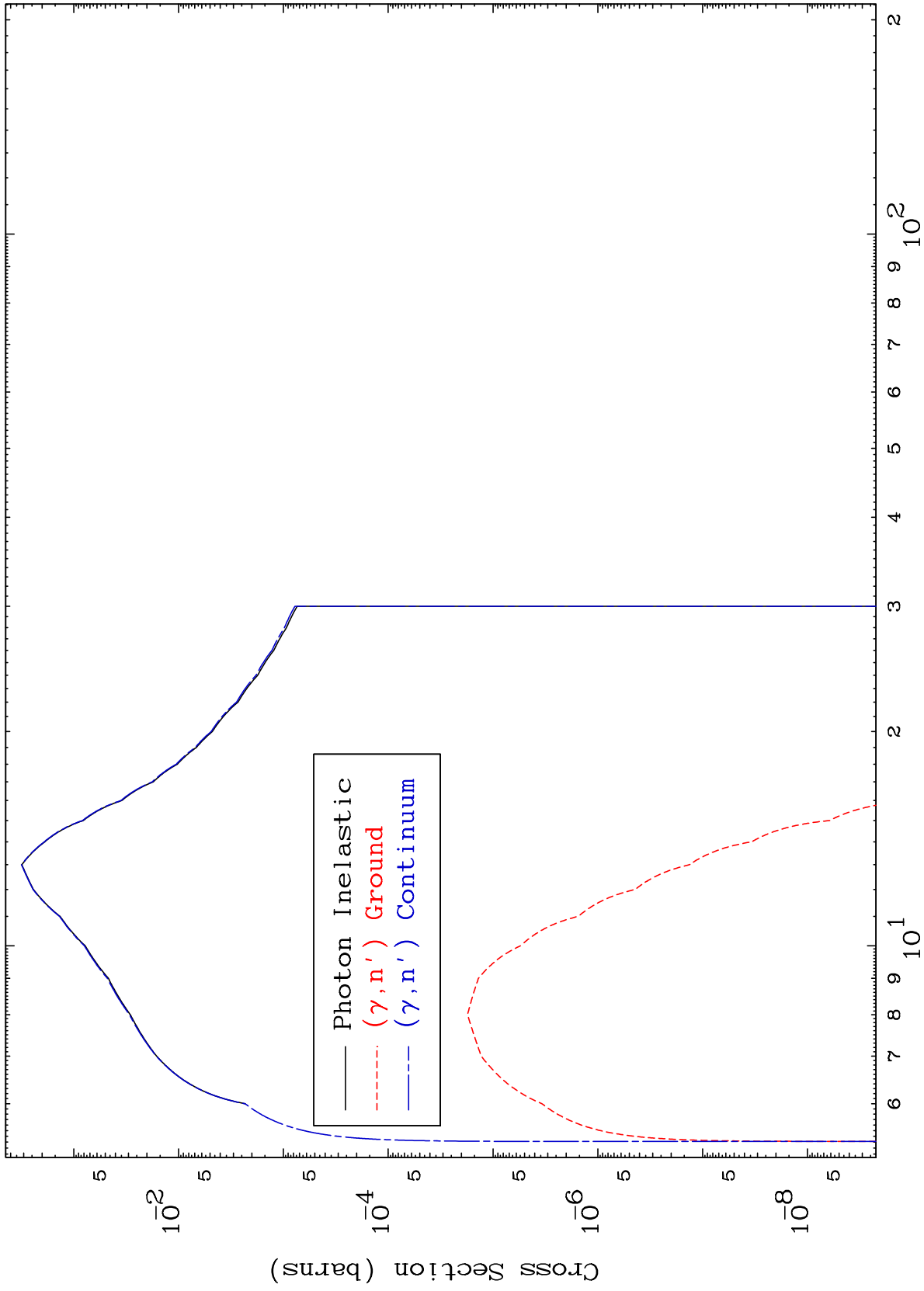


2

Incident Energy (MeV)

75-Re-192

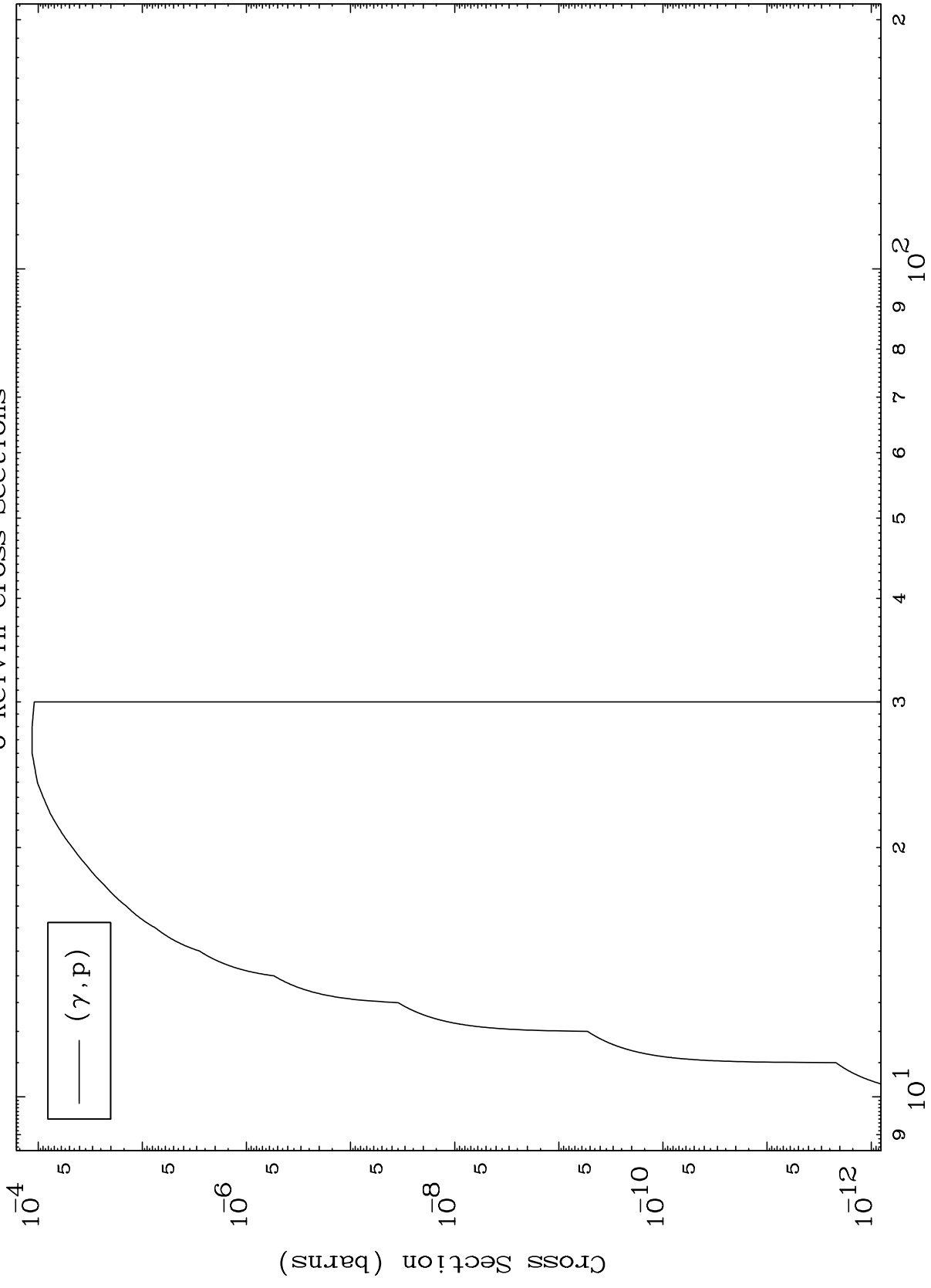




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(γ, p) Levels
0 Kelvin Cross Sections

75-Re-192



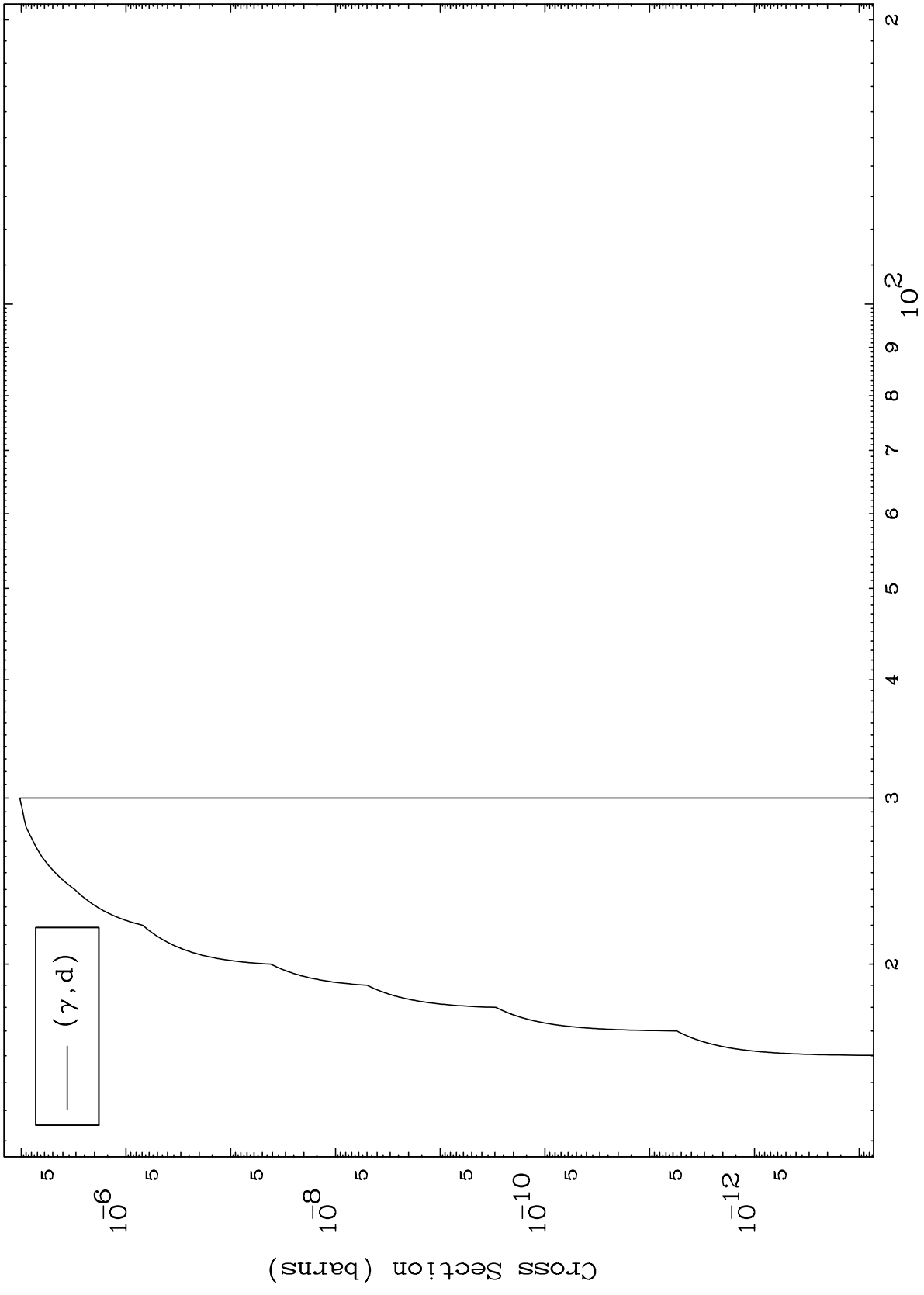
Incident Energy (MeV)

75-Re-192

MAT 7546

(γ, d) Levels
0 Kelvin Cross Sections

75-Re-192

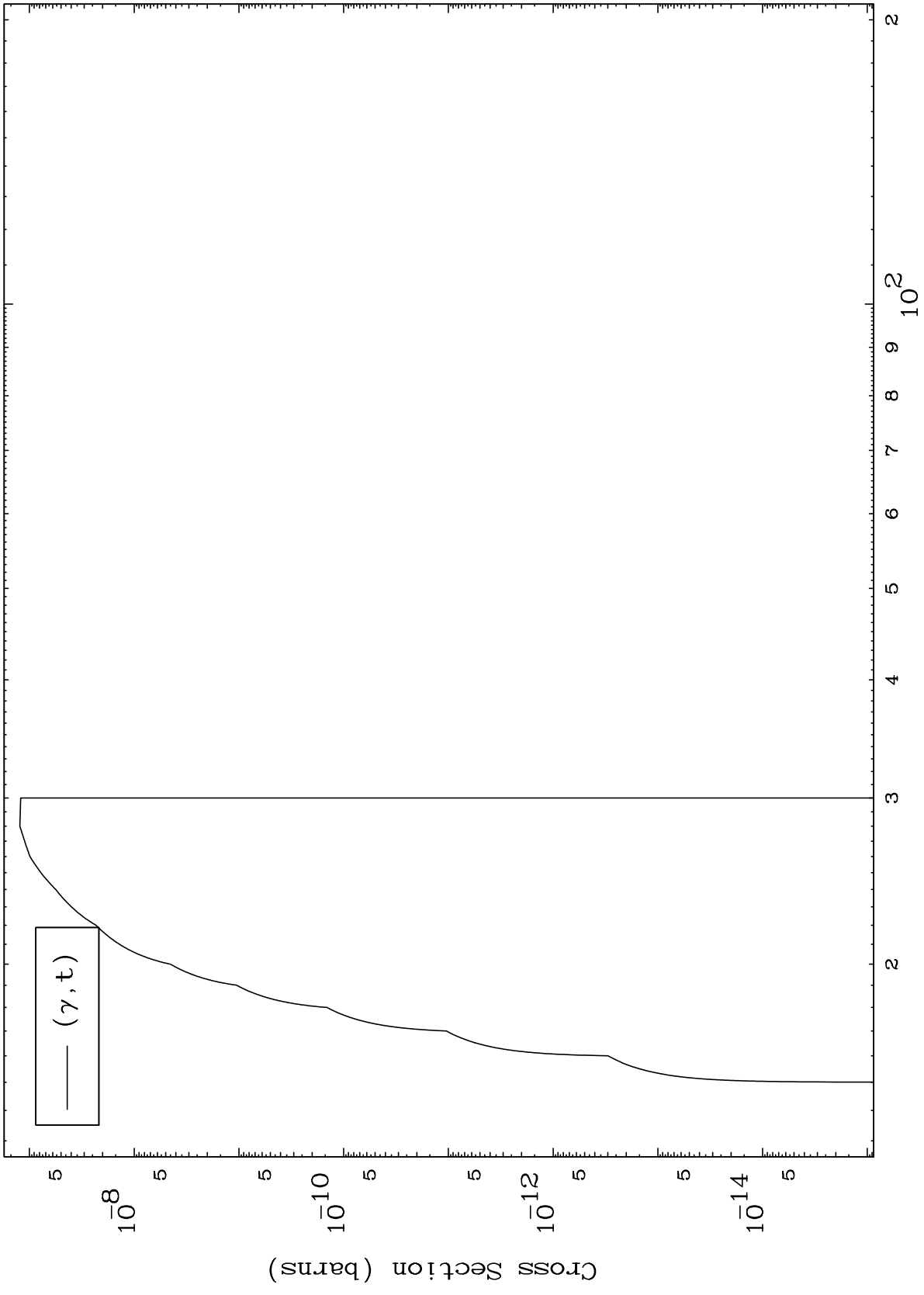


6

MAT 7546

(γ, t) Levels
0 Kelvin Cross Sections

75-Re-192



7

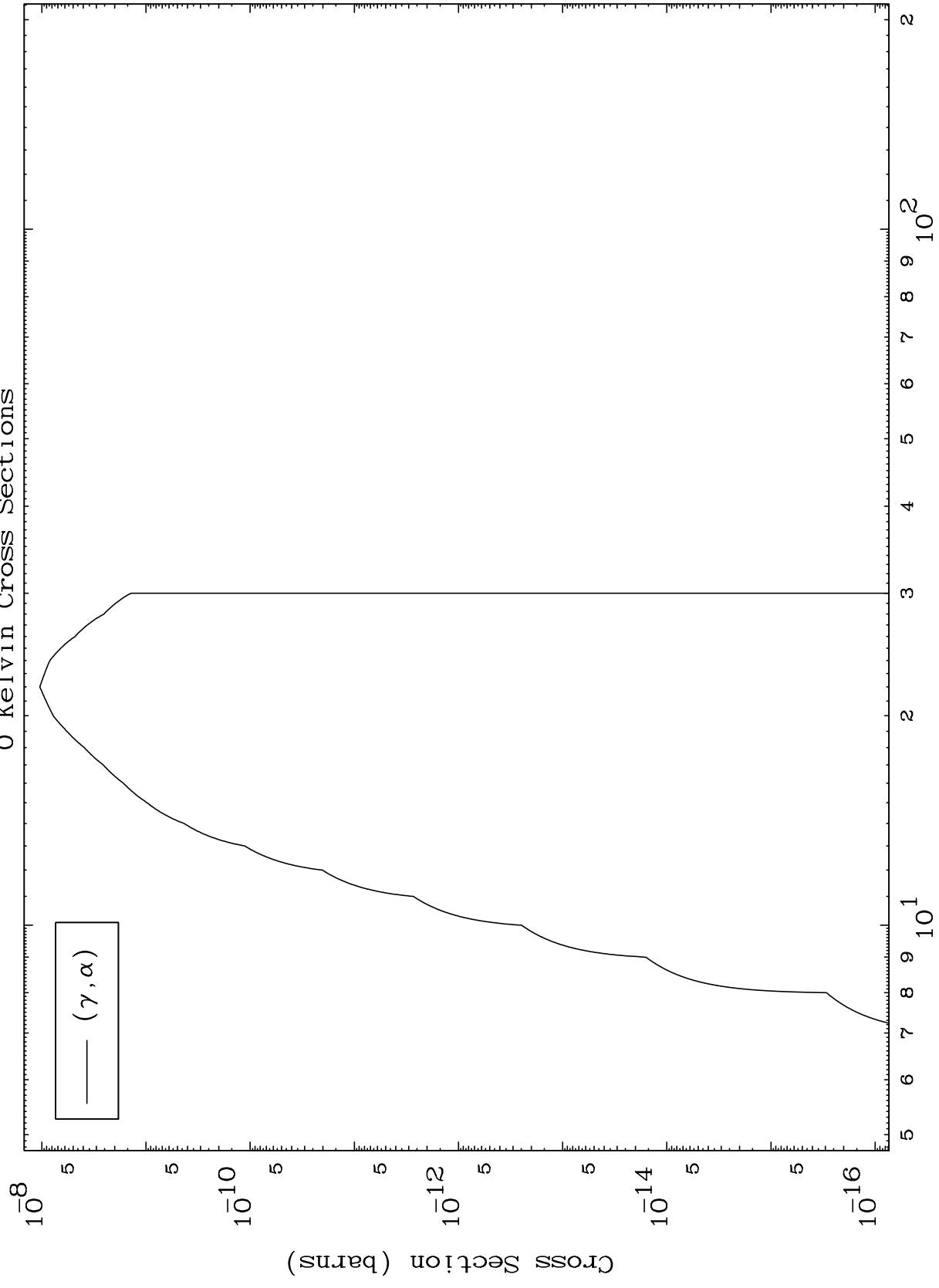
Incident Energy (MeV)

75-Re-192

MAT 7546

(γ, α) Levels
0 Kelvin Cross Sections

75-Re-192



8

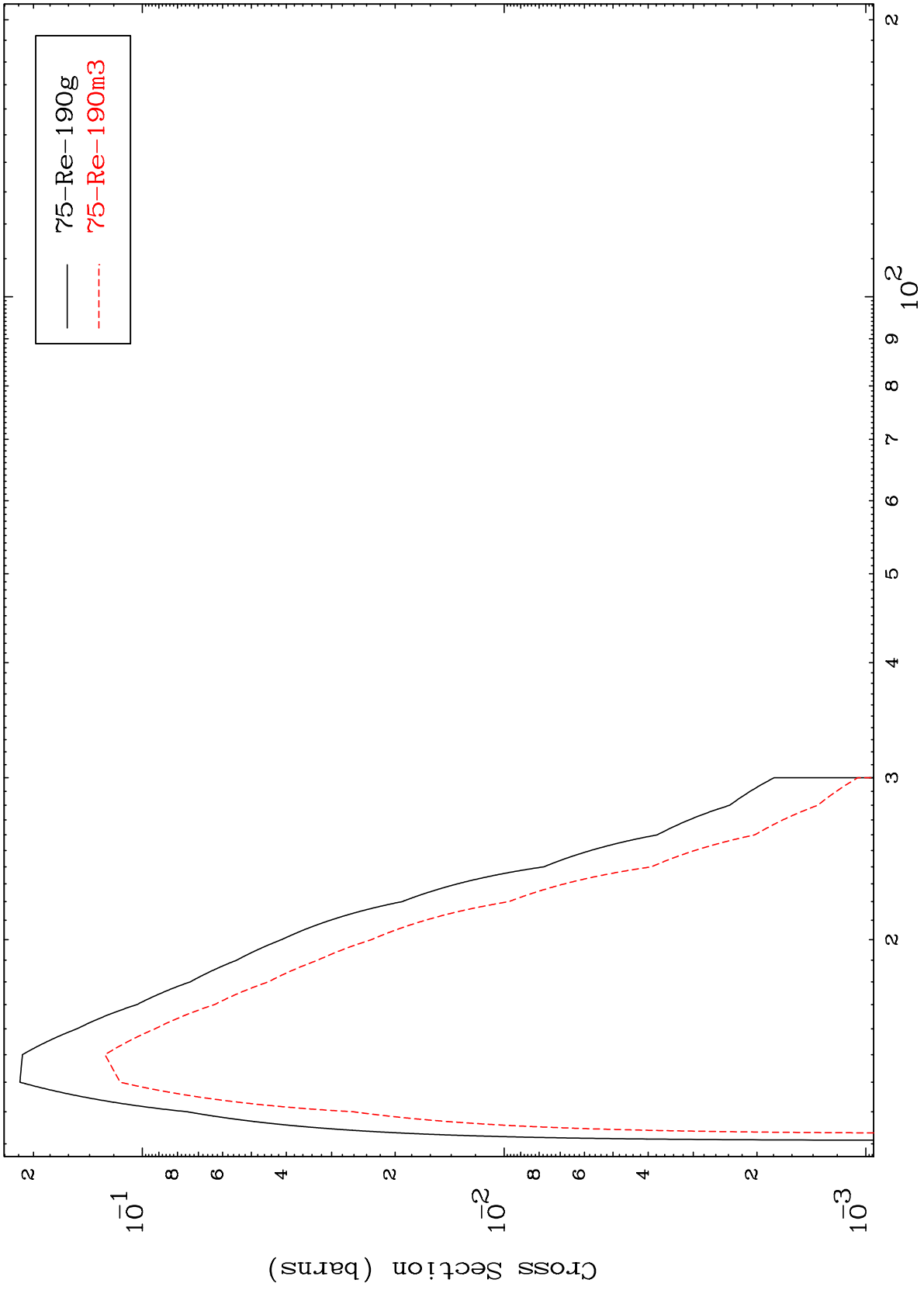
Incident Energy (MeV)

75-Re-192

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75-Re-192

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



75-Re-192

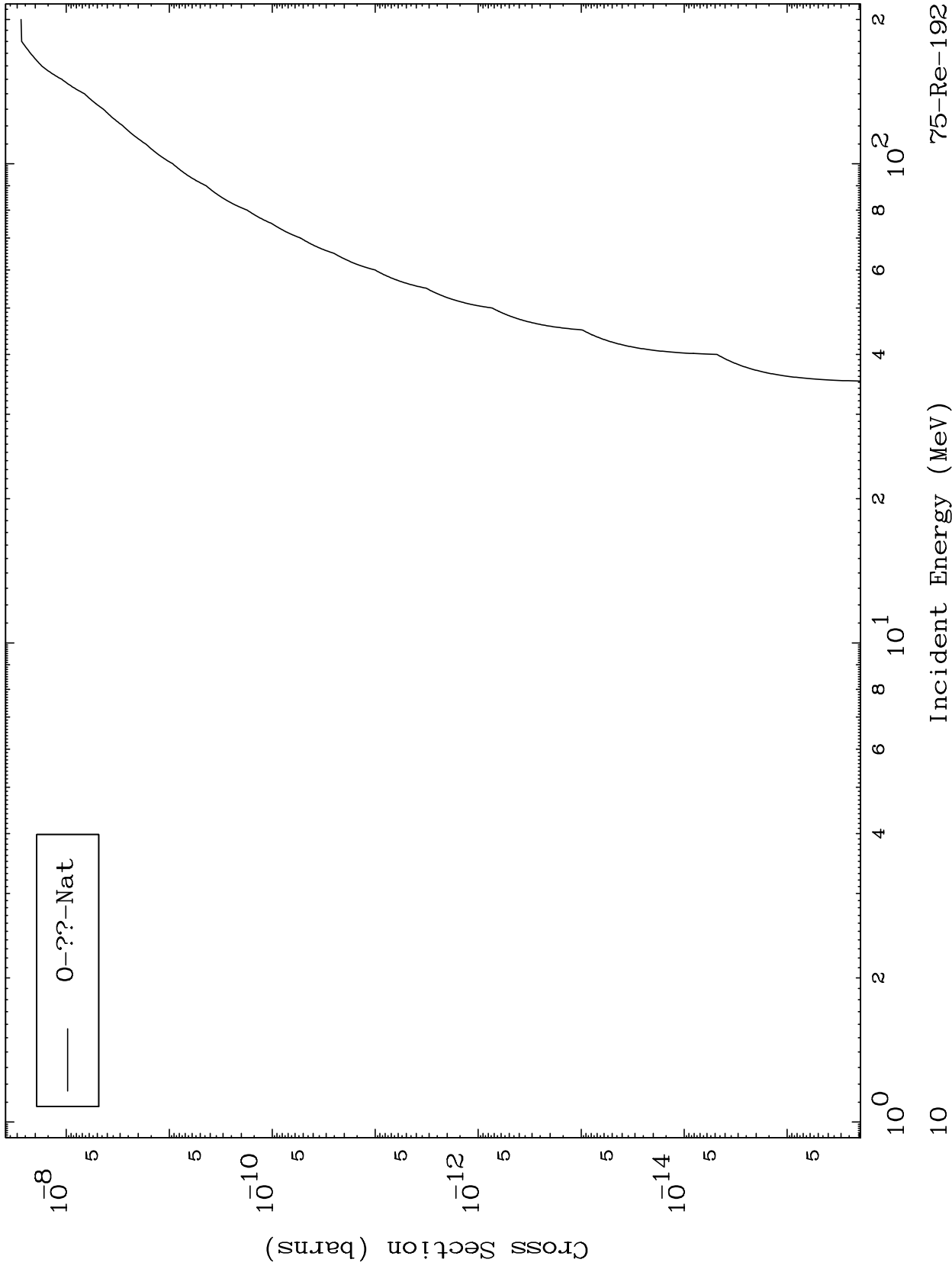
Incident Energy (MeV)

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Photon Fission
Radionuclide Production Cross Section

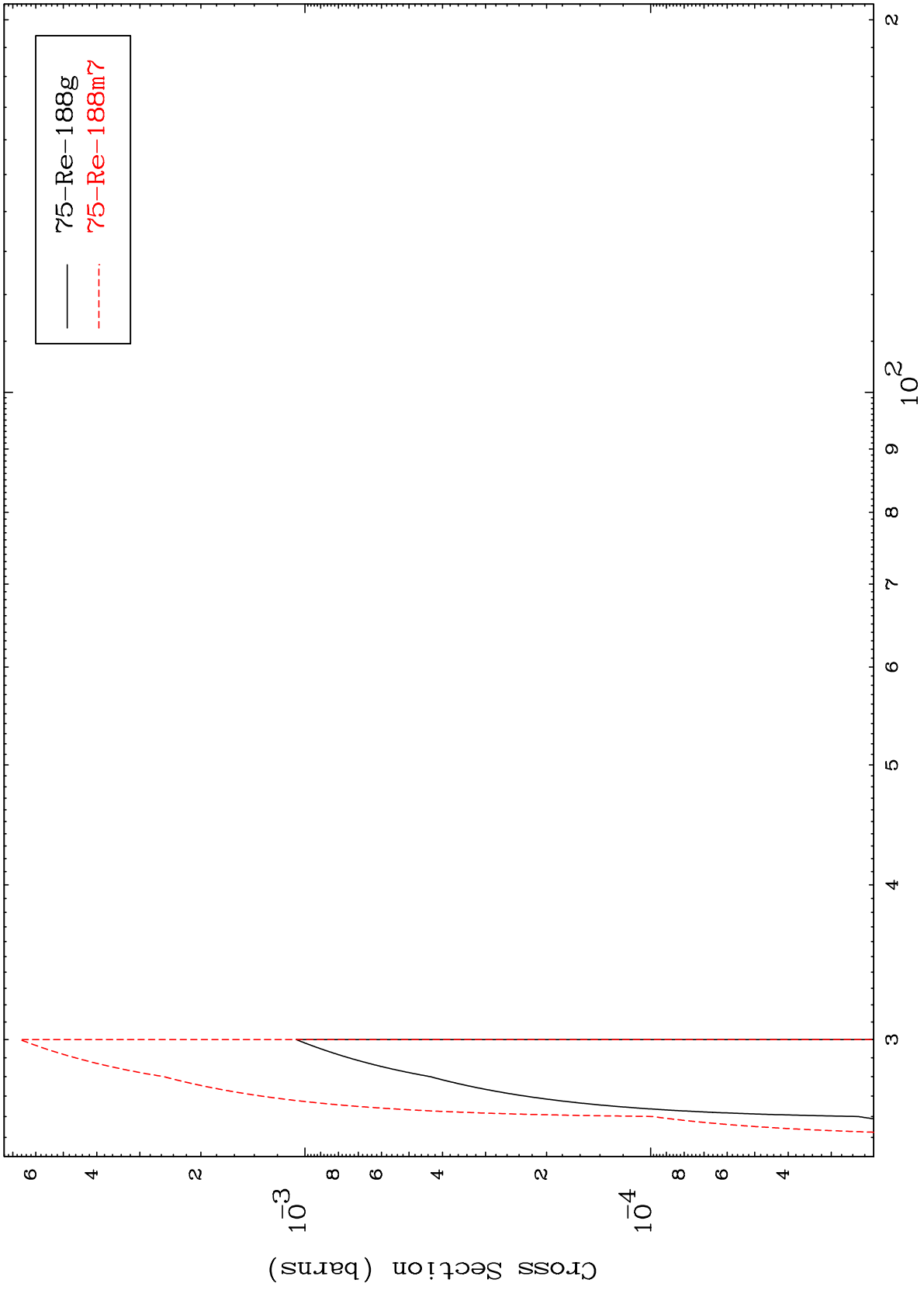
75-Re-192



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75-Re-192

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



11

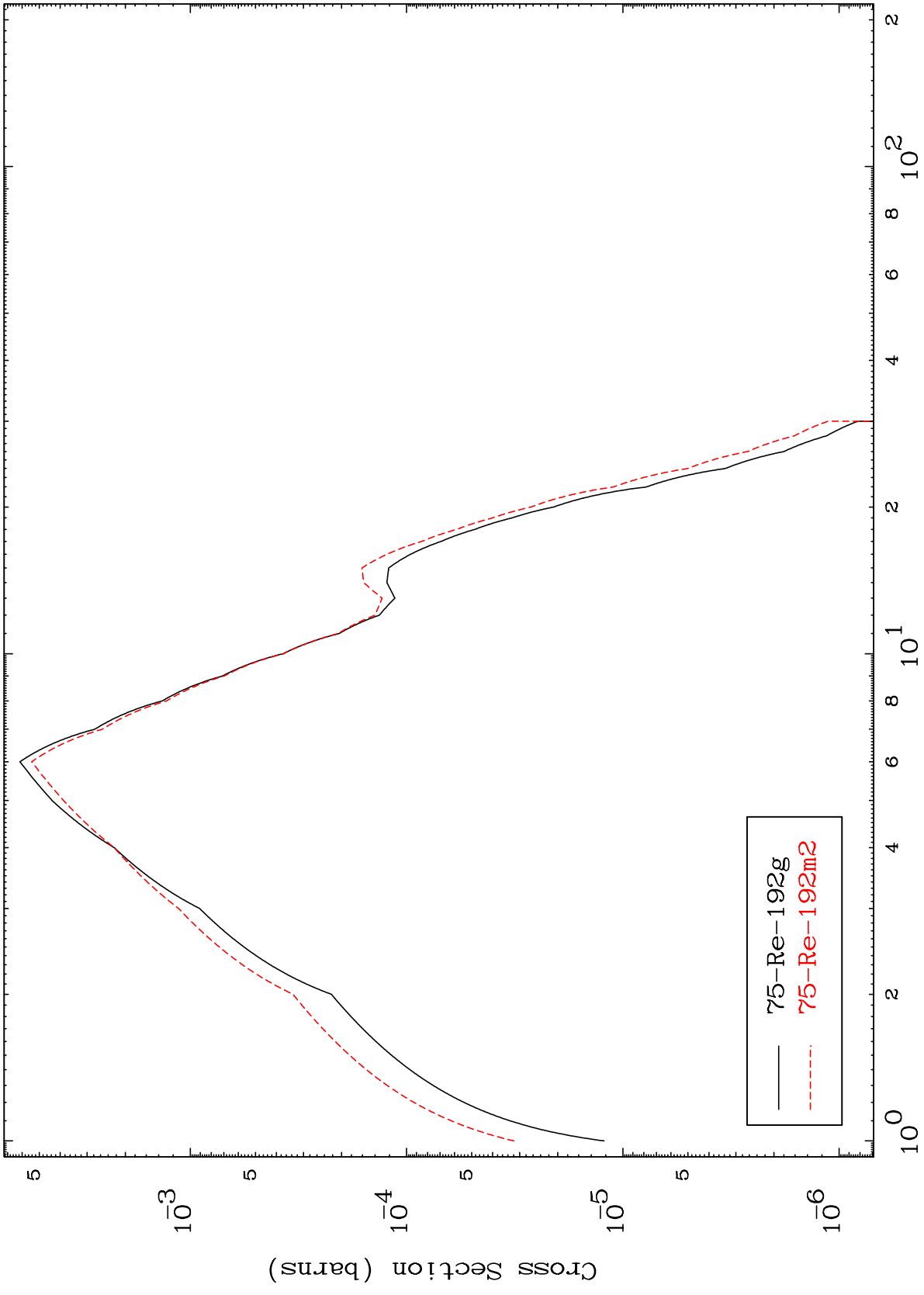
Incident Energy (MeV)

75-Re-192

MAT 7546

Radionuclide Production Cross Section
(γ, γ)

75-Re-192



12

Incident Energy (MeV)

75-Re-192