

Program EVALPLOT
(Version 2017-1)

by

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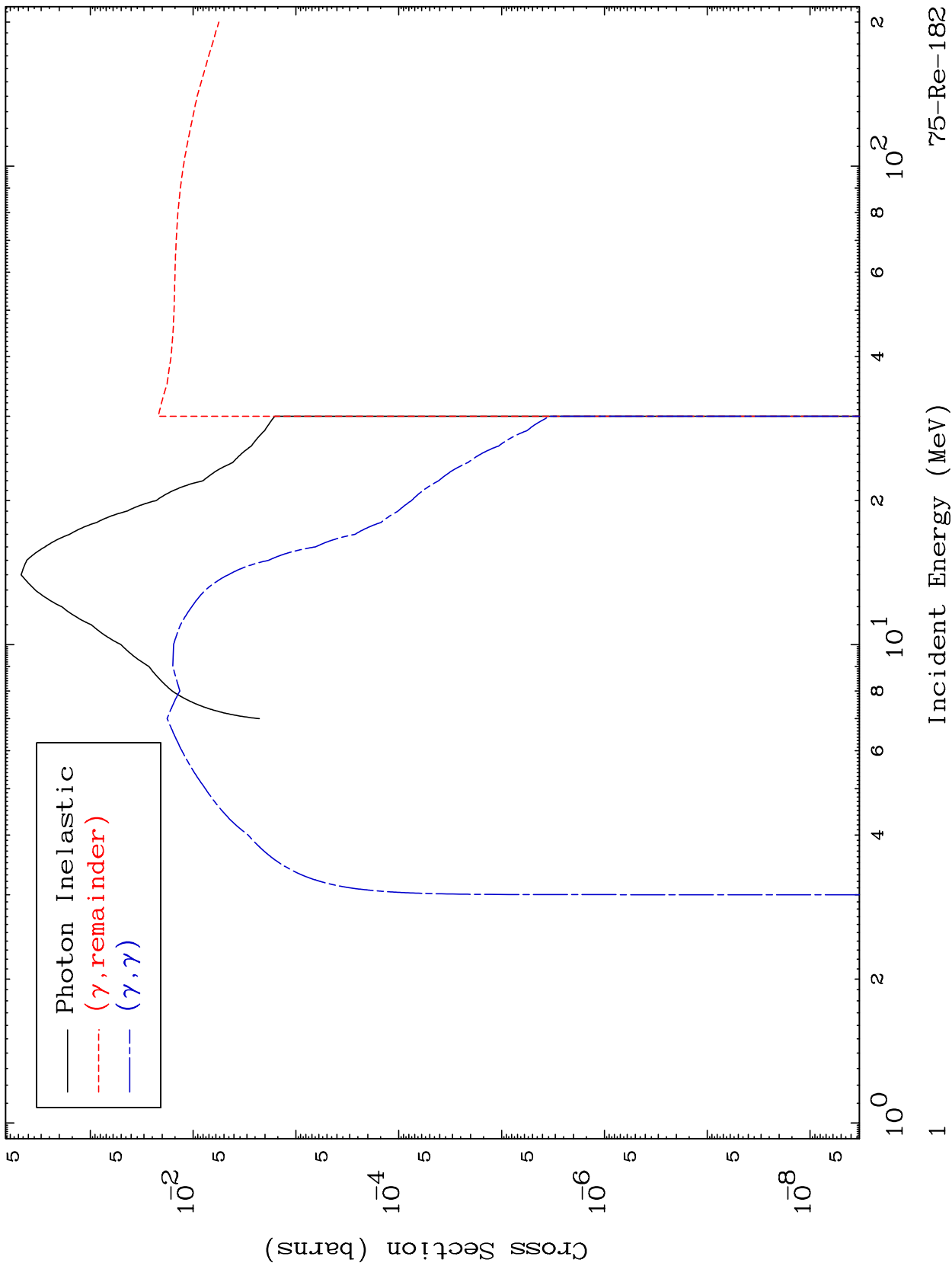
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7517

Photon Major
0 Kelvin Cross Sections

75-Re-182



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

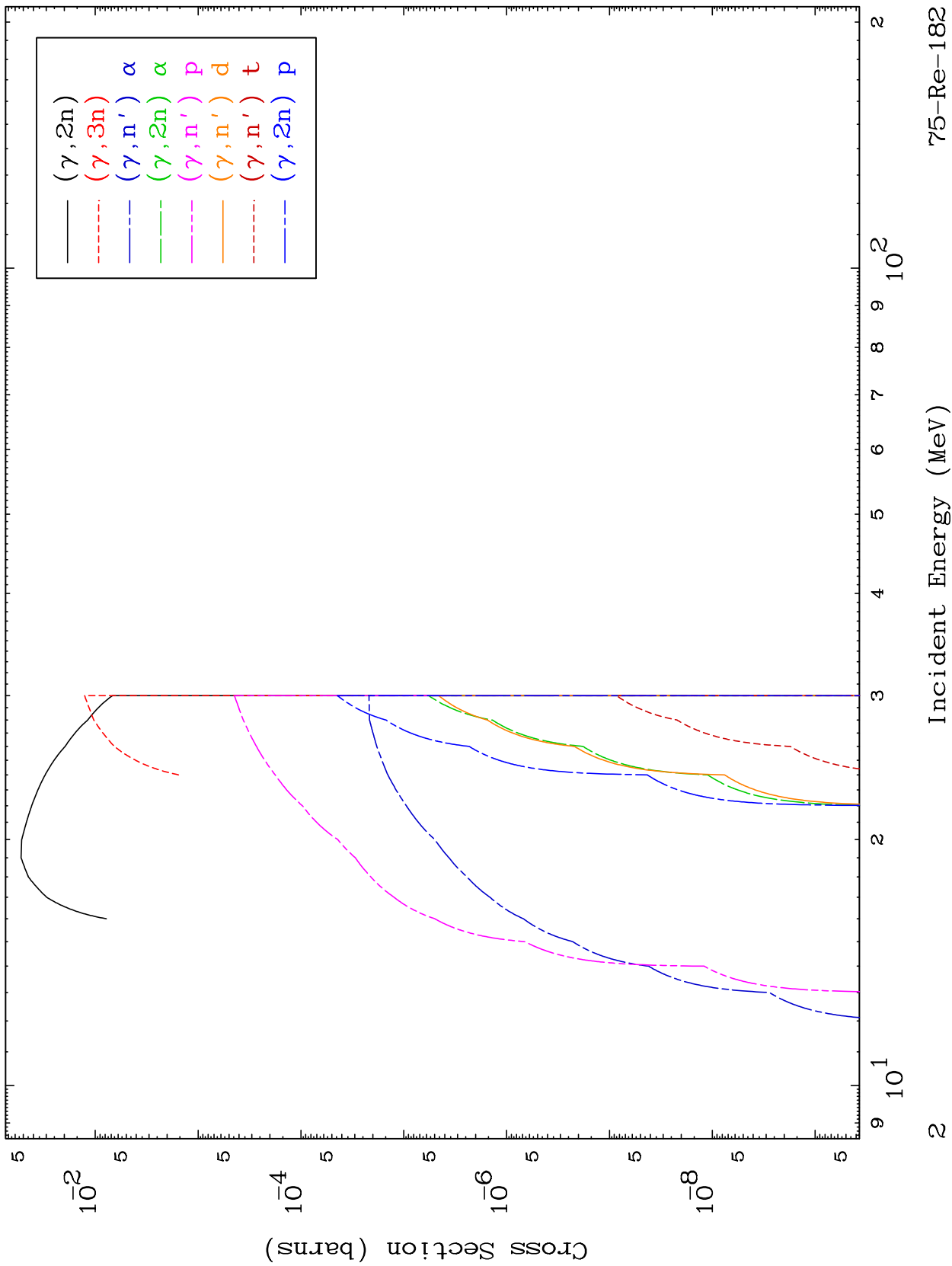
75-Re-182

Incident Energy (MeV)

MAT 7517

Photon Neutron Production
0 Kelvin Cross Sections

75-Re-182



75-Re-182

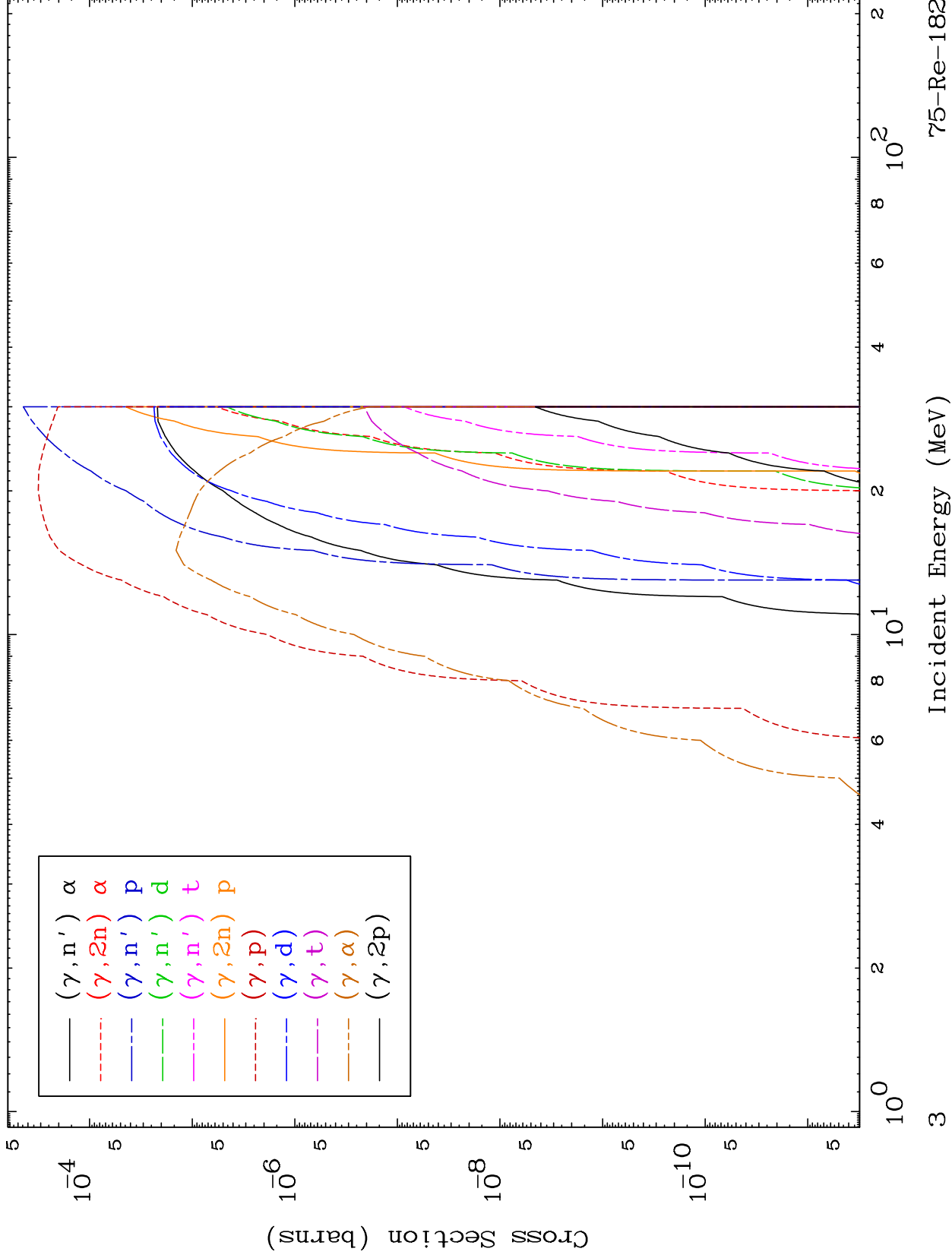
Incident Energy (MeV)

2

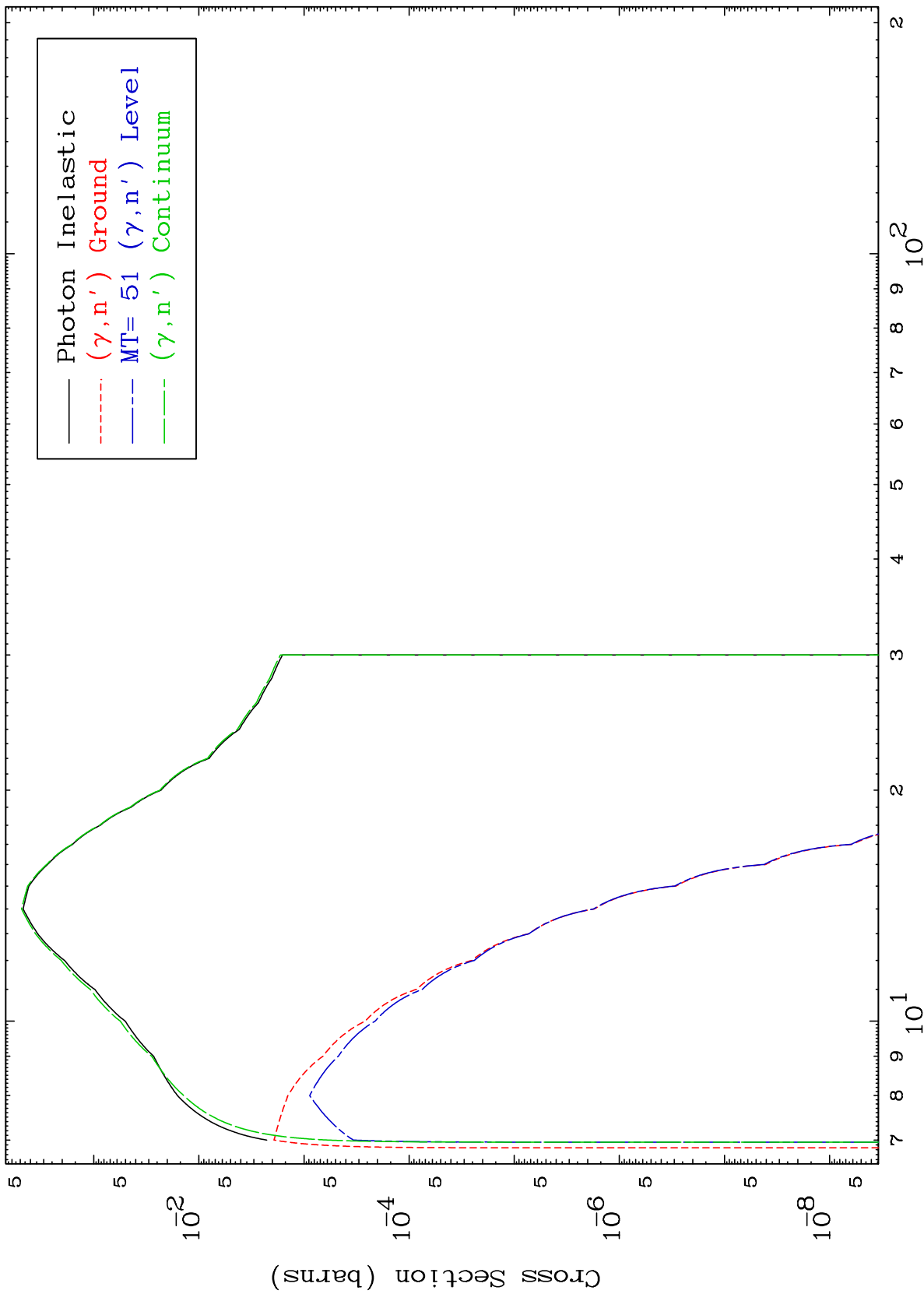
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Photon Charged Particle
0 Kelvin Cross Sections

75-Re-182



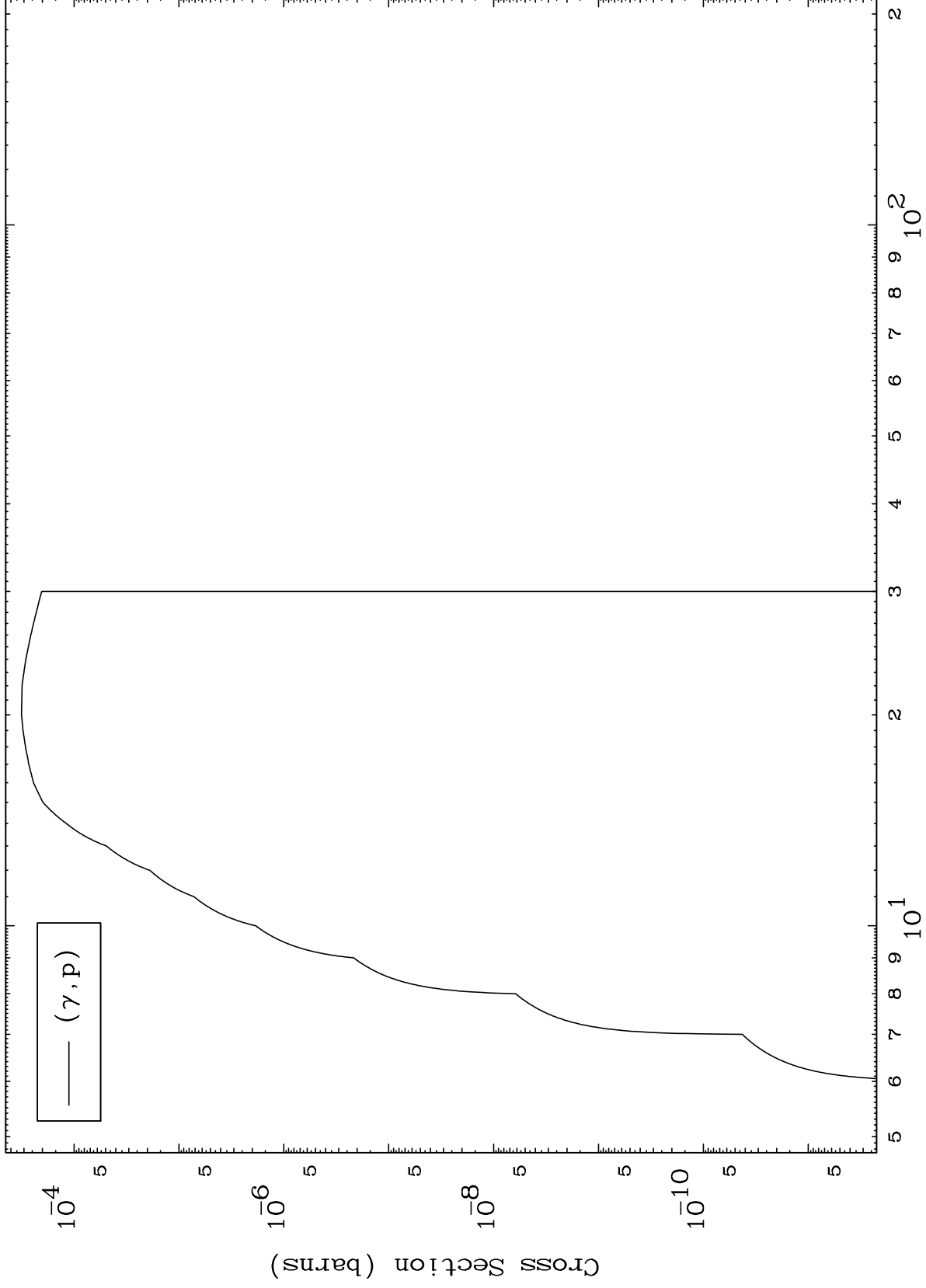
0 Kelvin Cross Sections



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(γ, p) Levels
0 Kelvin Cross Sections

75-Re-182



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Incident Energy (MeV)

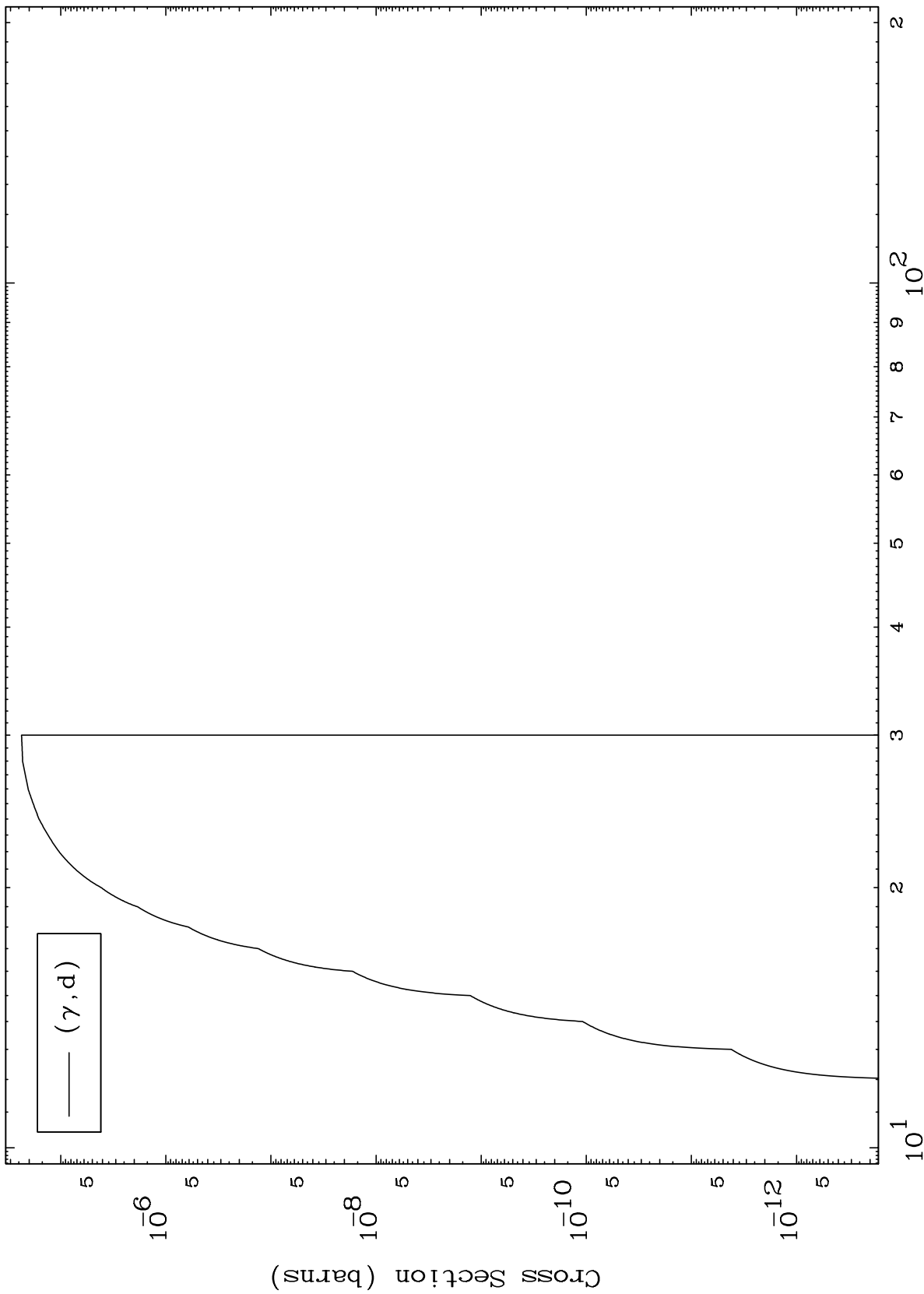
75-Re-182

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(γ, d) Levels

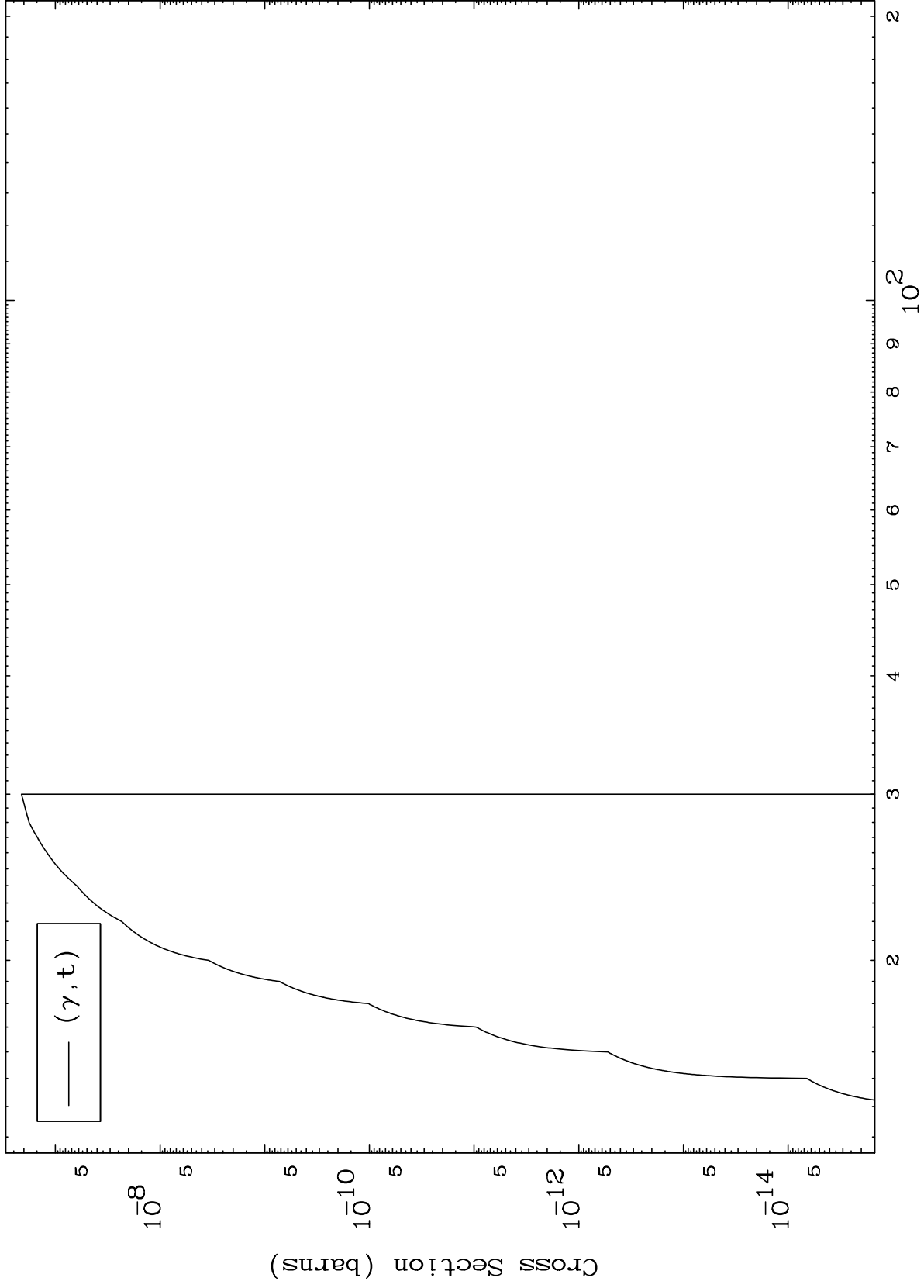
75-Re-182

0 Kelvin Cross Sections



Incident Energy (MeV)

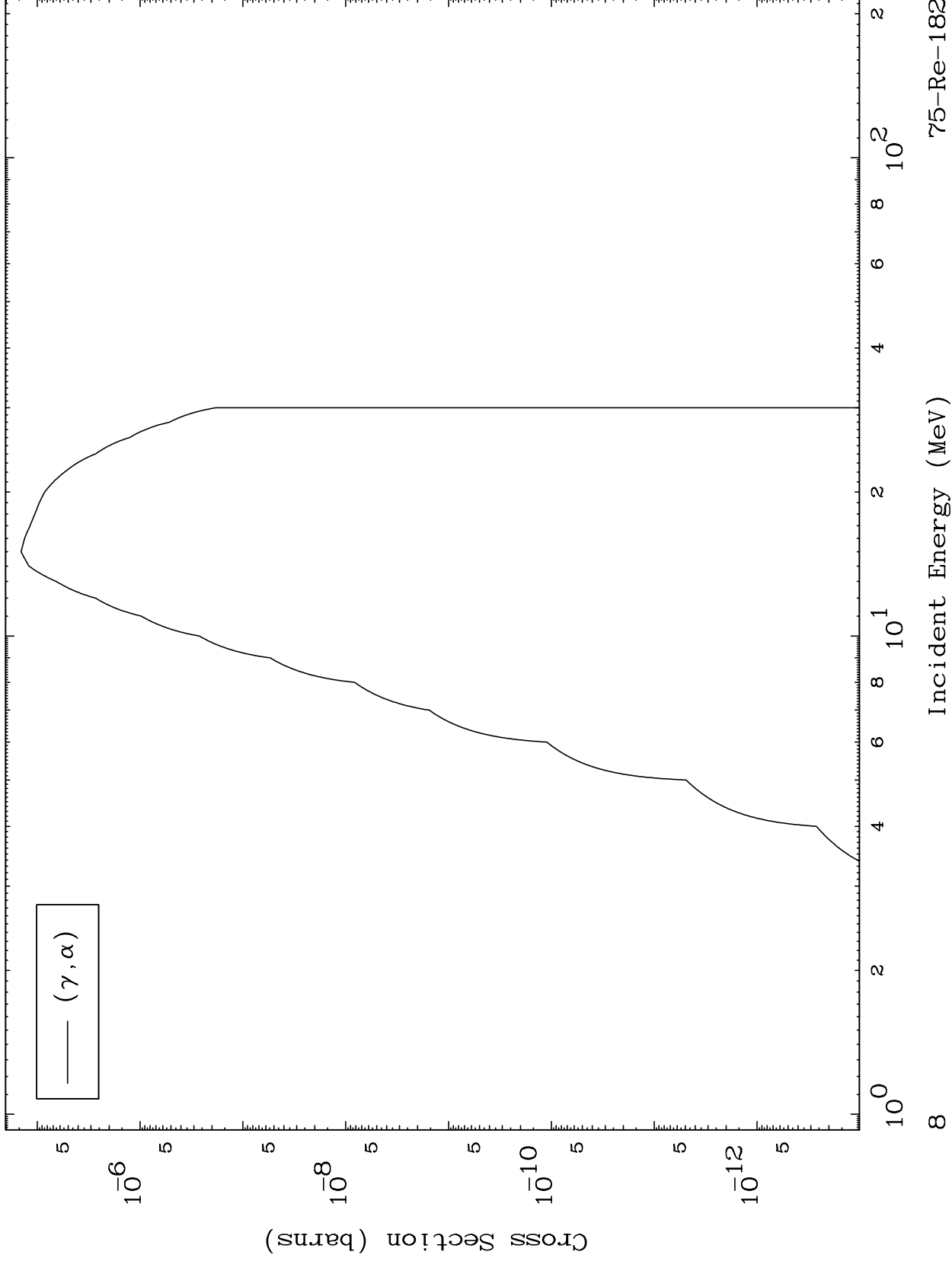
75-Re-182



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(γ, α) Levels
0 Kelvin Cross Sections

75-Re-182



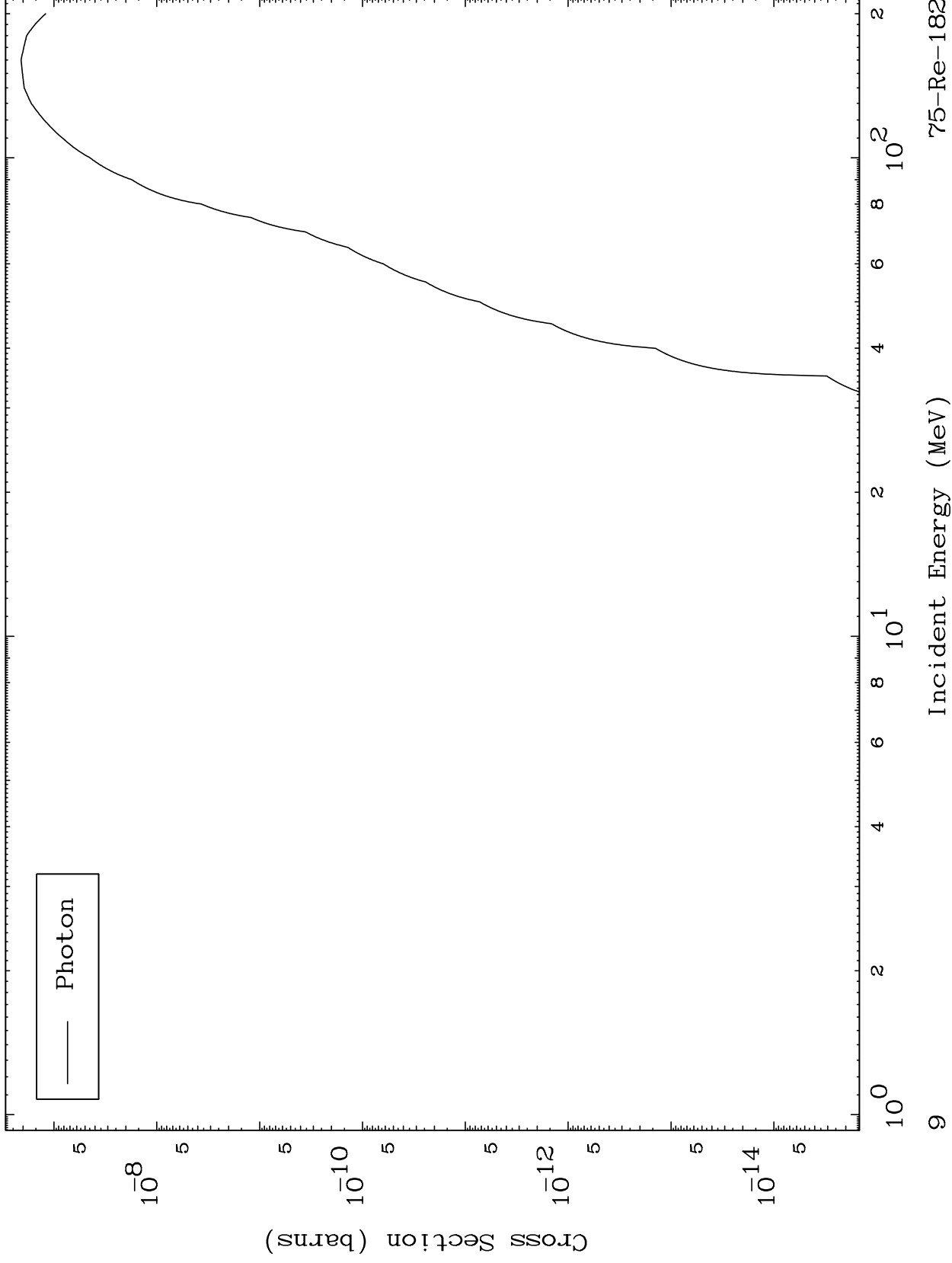
Incident Energy (MeV)

75-Re-182

MAT 7517

Photon Fission
Radionuclide Production Cross Section

75-Re-182



75-Re-182

Incident Energy (MeV)

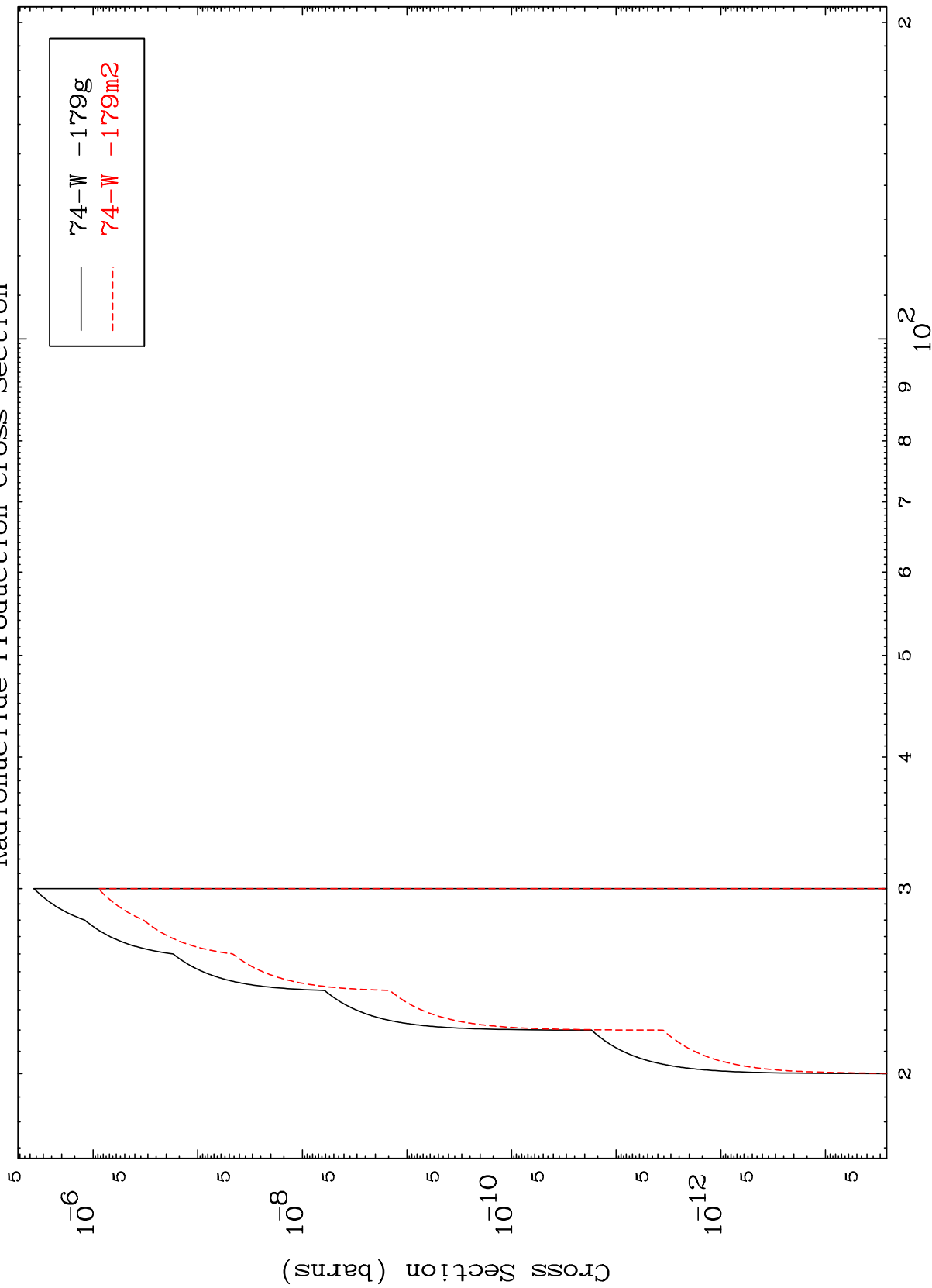
9

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(γ, n') d

75-Re-182

Radionuclide Production Cross Section



10

Incident Energy (MeV)

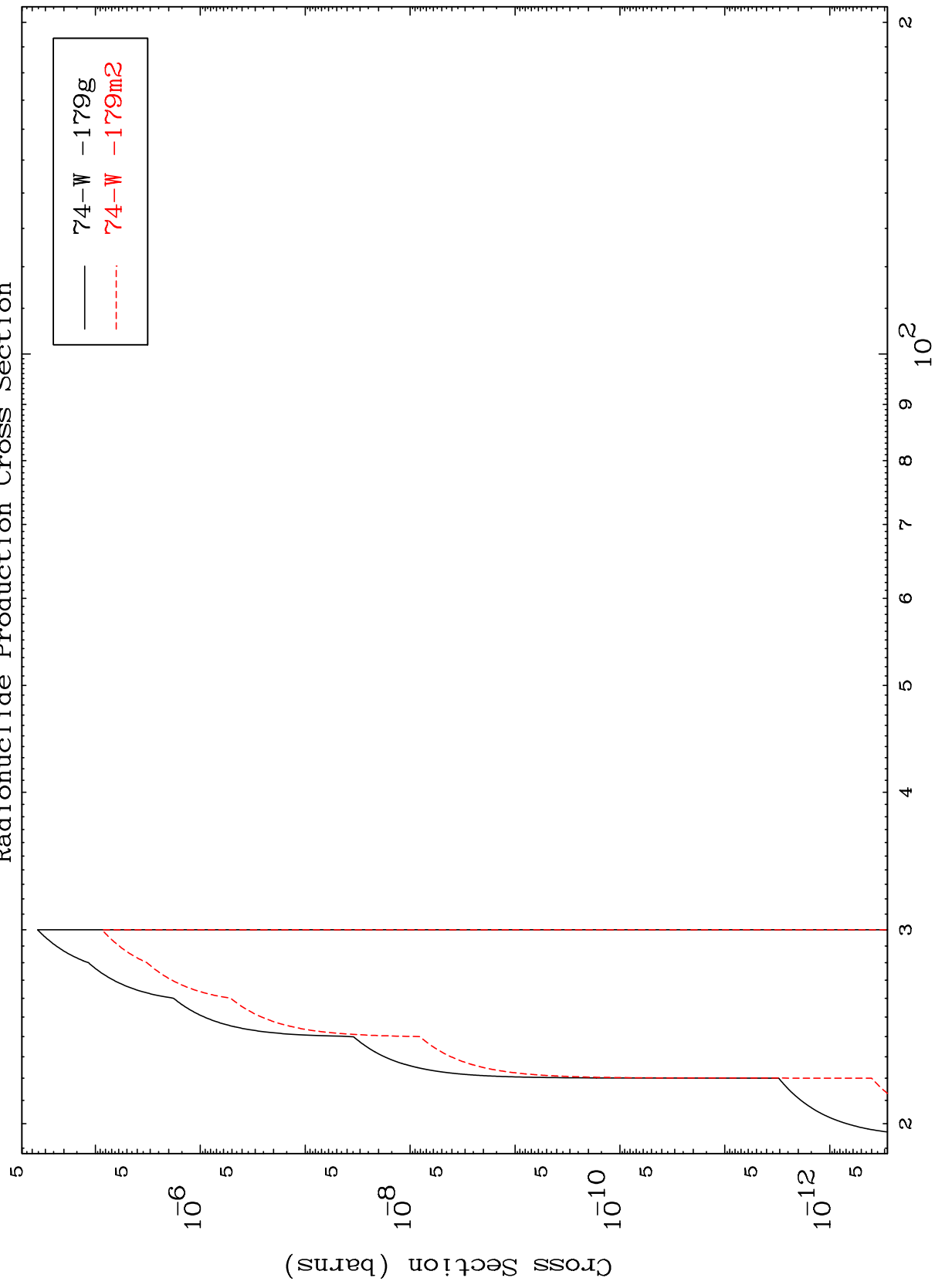
75-Re-182

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$(\gamma, 2n)$ p

75-Re-182

Radionuclide Production Cross Section



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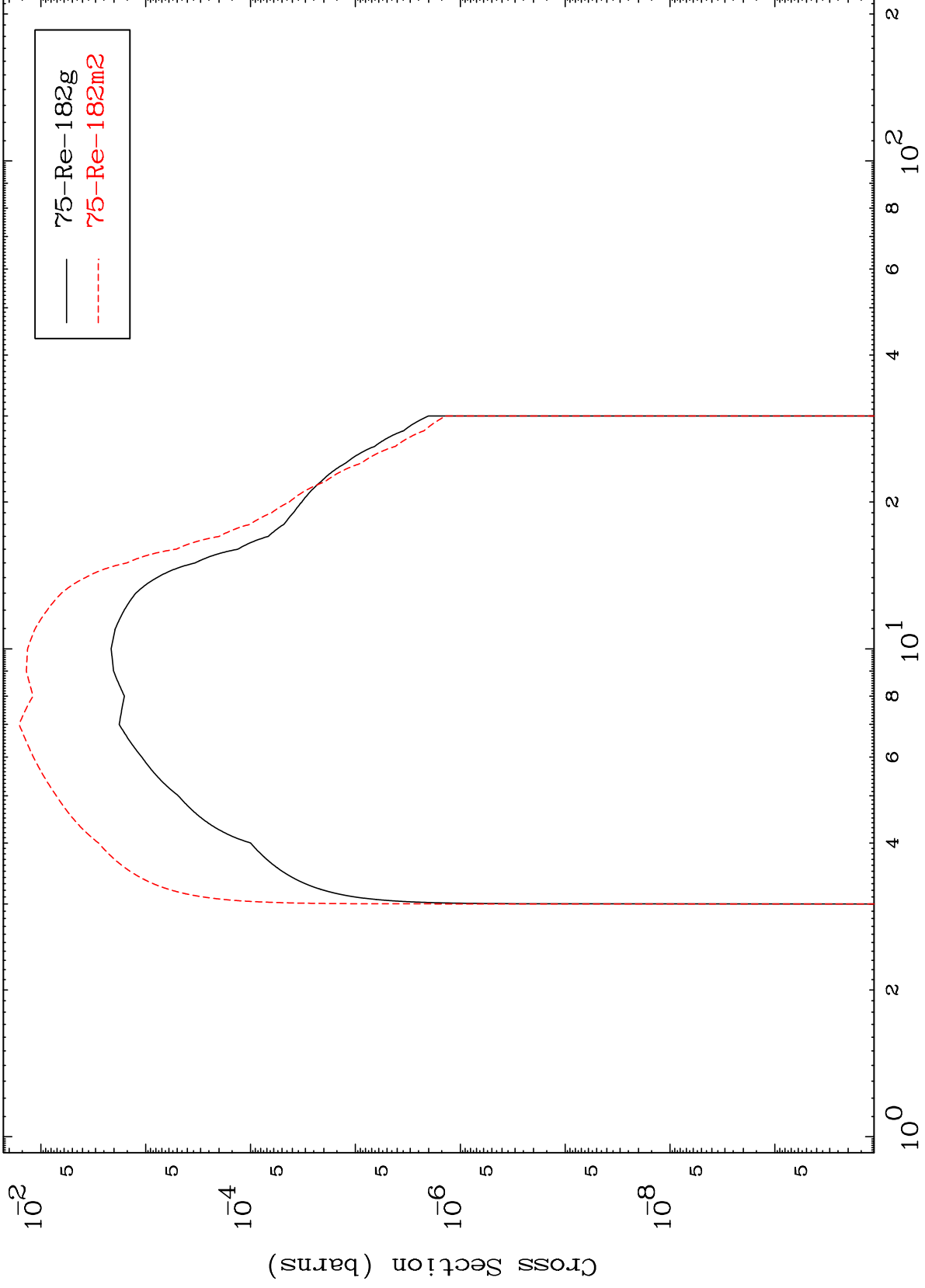
Incident Energy (MeV)

75-Re-182

MAT 7517

75-Re-182

(γ, γ)
Radionuclide Production Cross Section

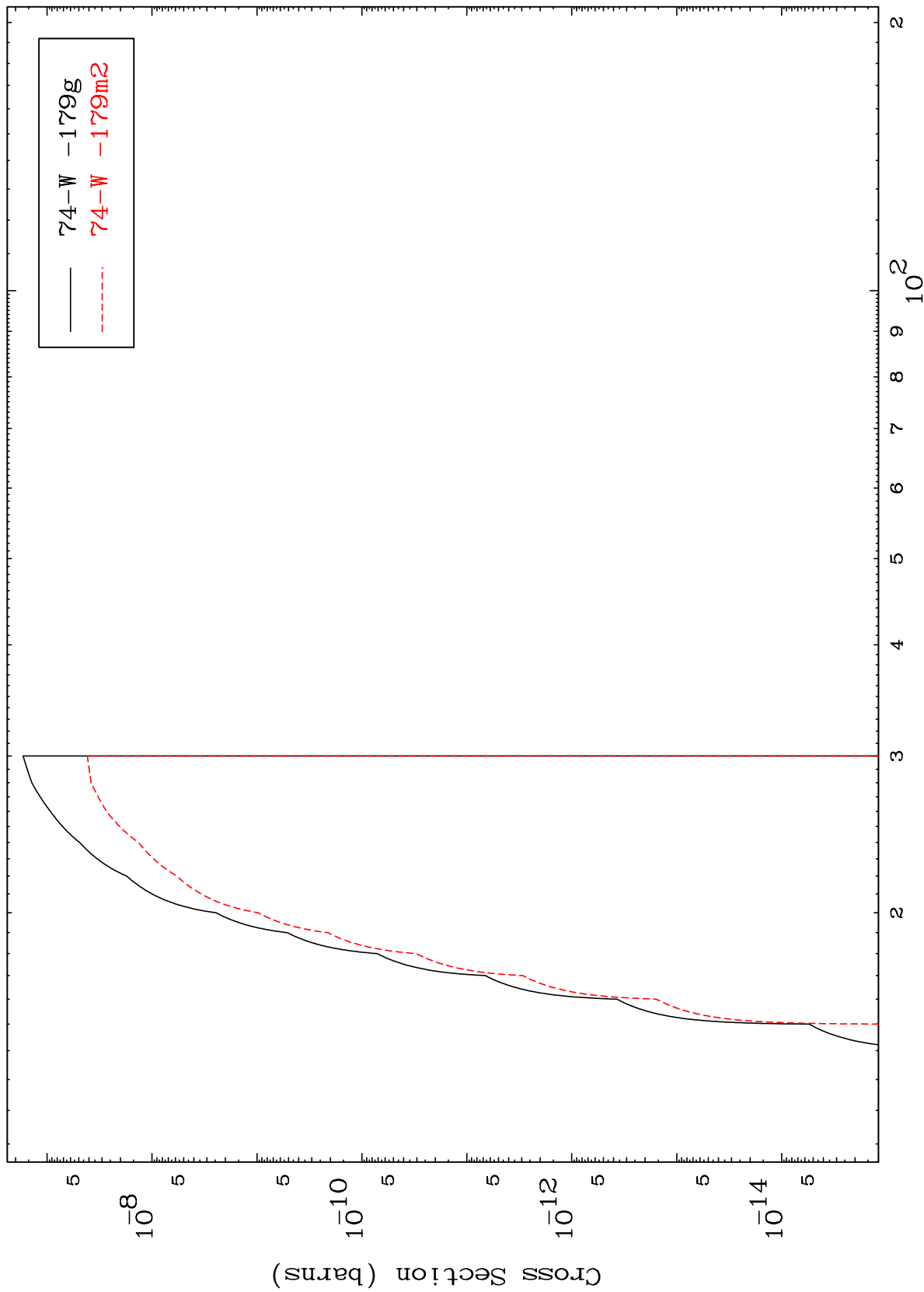


75-Re-182g
75-Re-182m2

Incident Energy (MeV)

75-Re-182

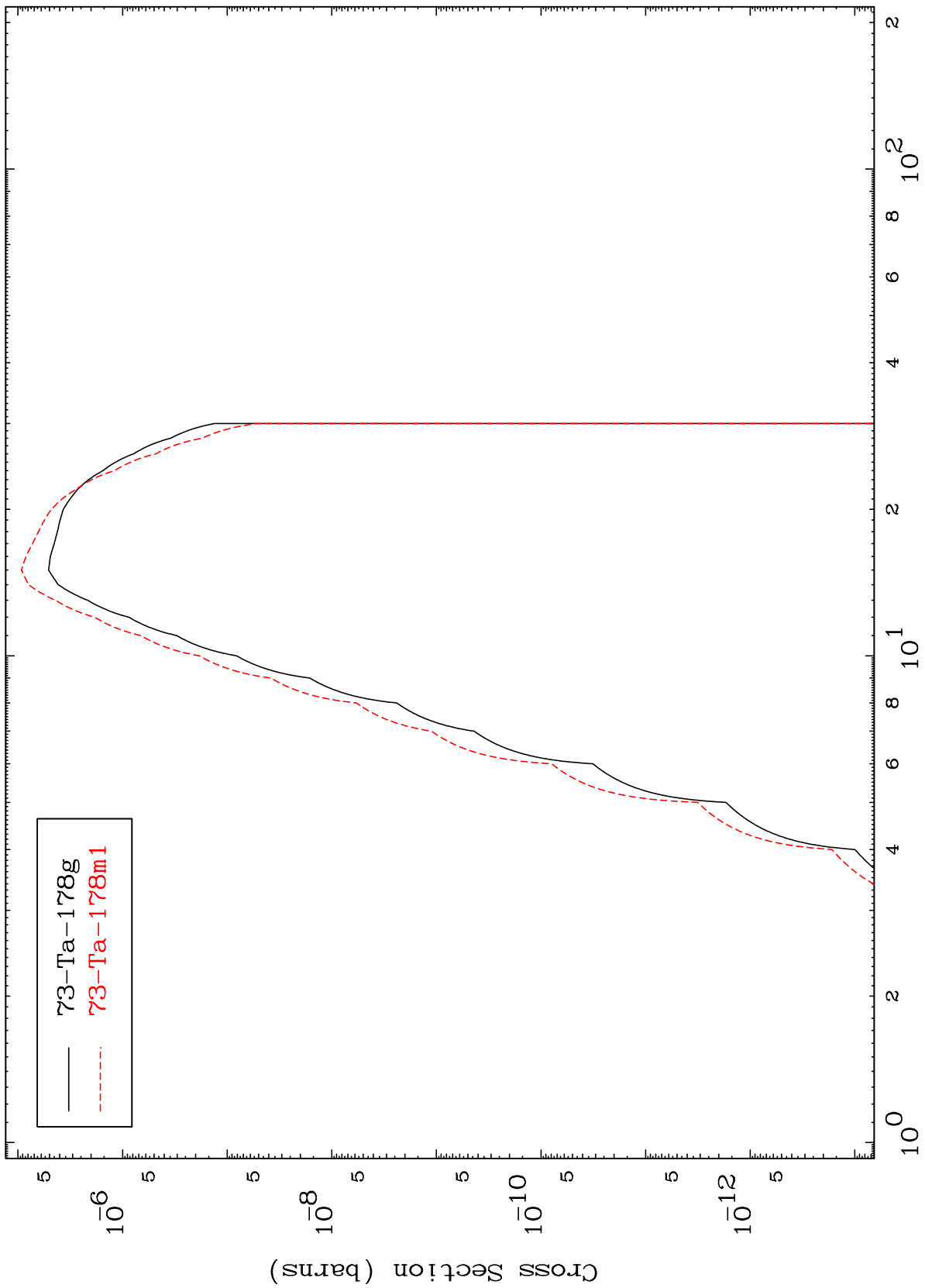
Radionuclide Production Cross Section



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75-Re-182

(γ, α)
Radionuclide Production Cross Section



— 73-Ta-178g
- - - 73-Ta-178m1

Incident Energy (MeV)

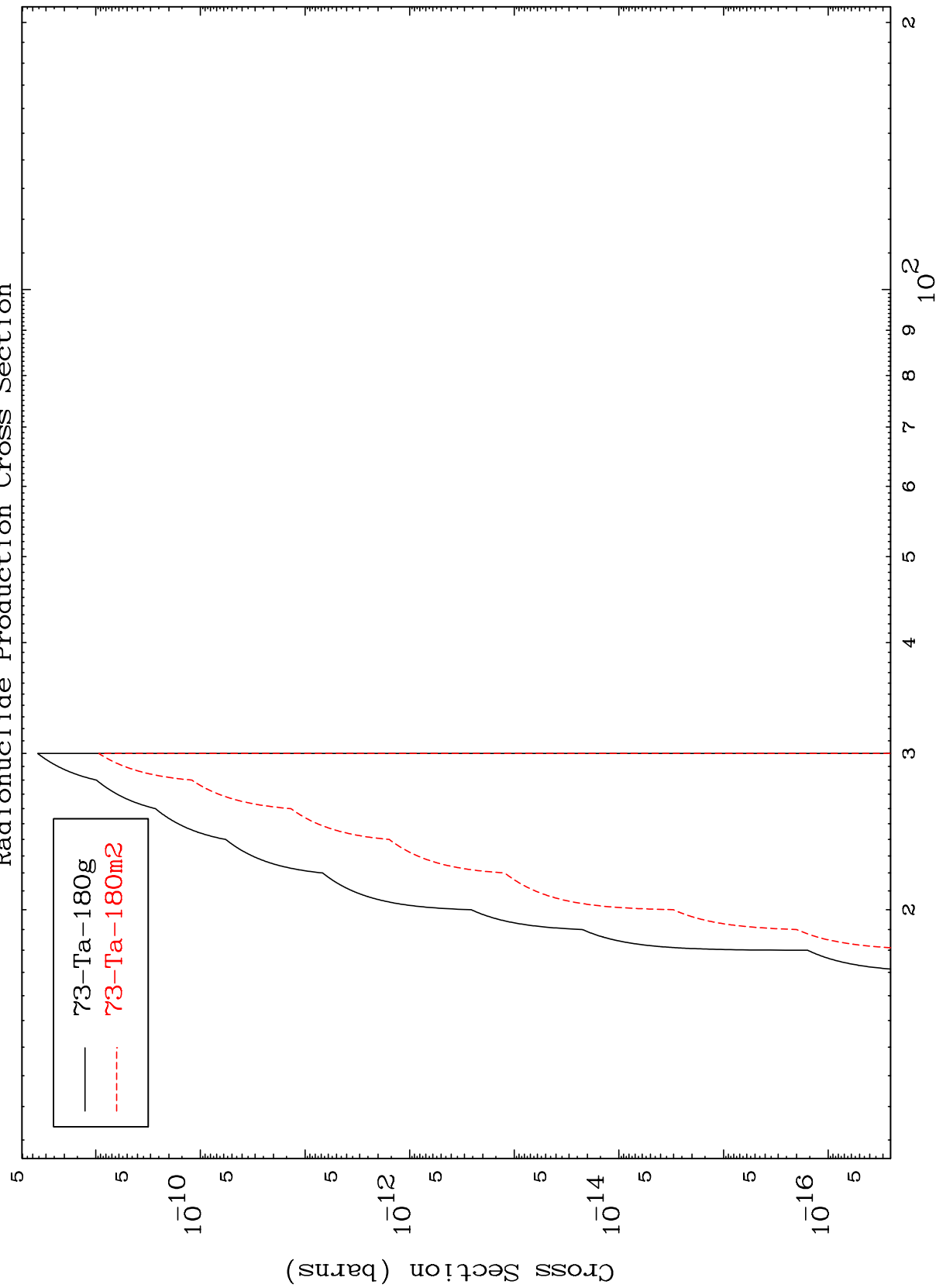
75-Re-182

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MAT 7517

75-Re-182

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



Incident Energy (MeV)

75-Re-182

15