

Program EVALPLOT
(Version 2017-1)

by

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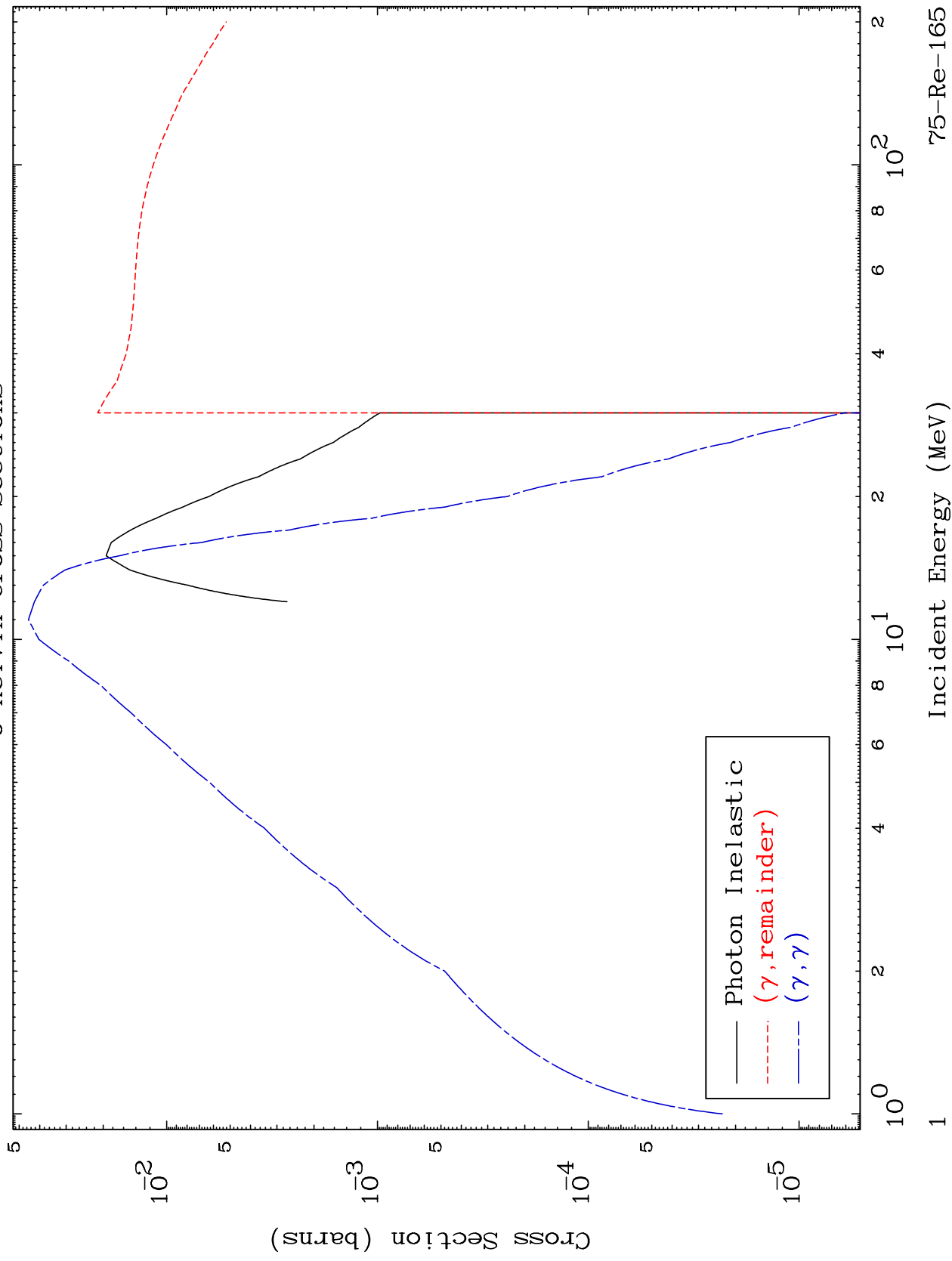
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7466

Photon Major
0 Kelvin Cross Sections

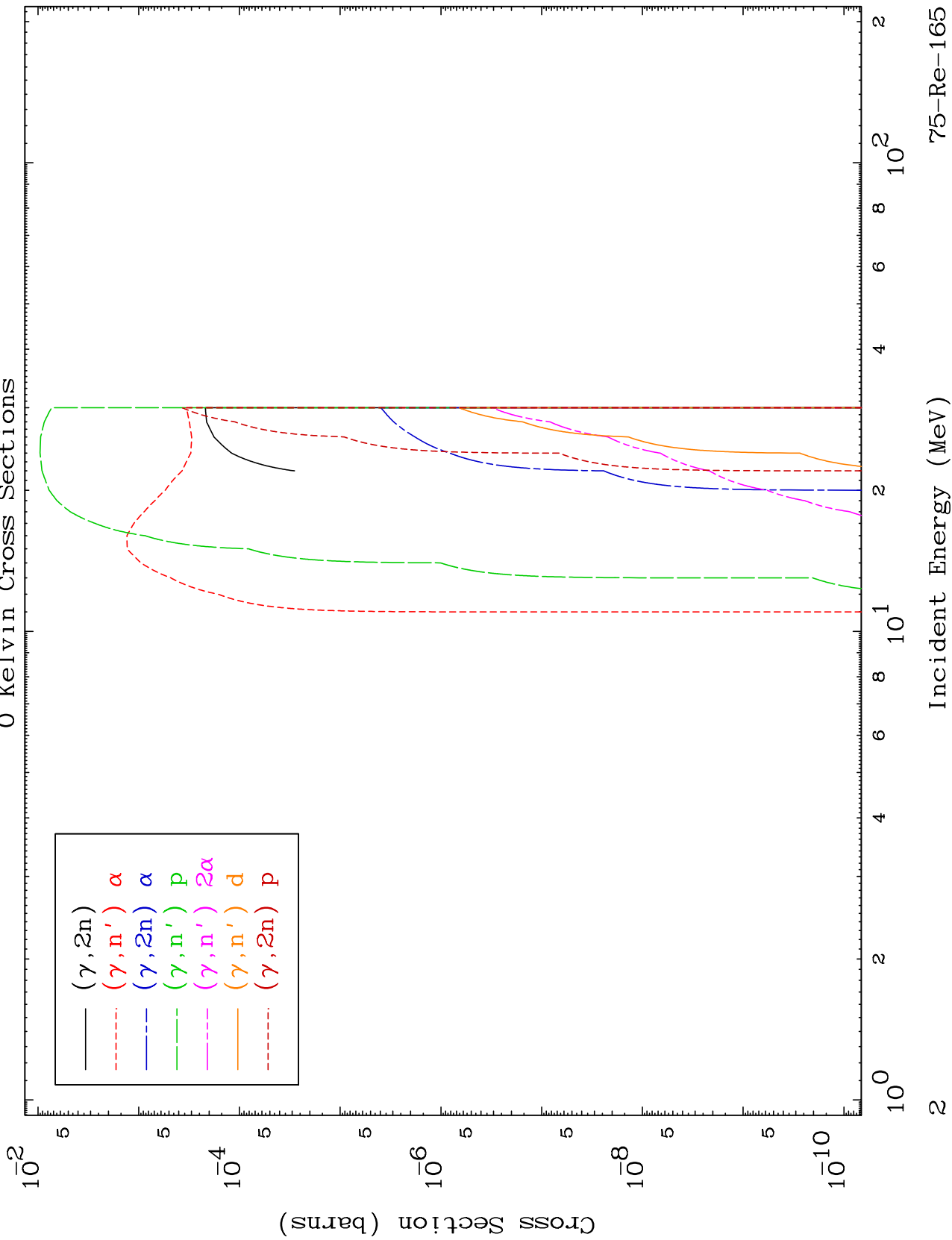
75-Re-165



MAT 7466

Photon Neutron Production
0 Kelvin Cross Sections

75-Re-165



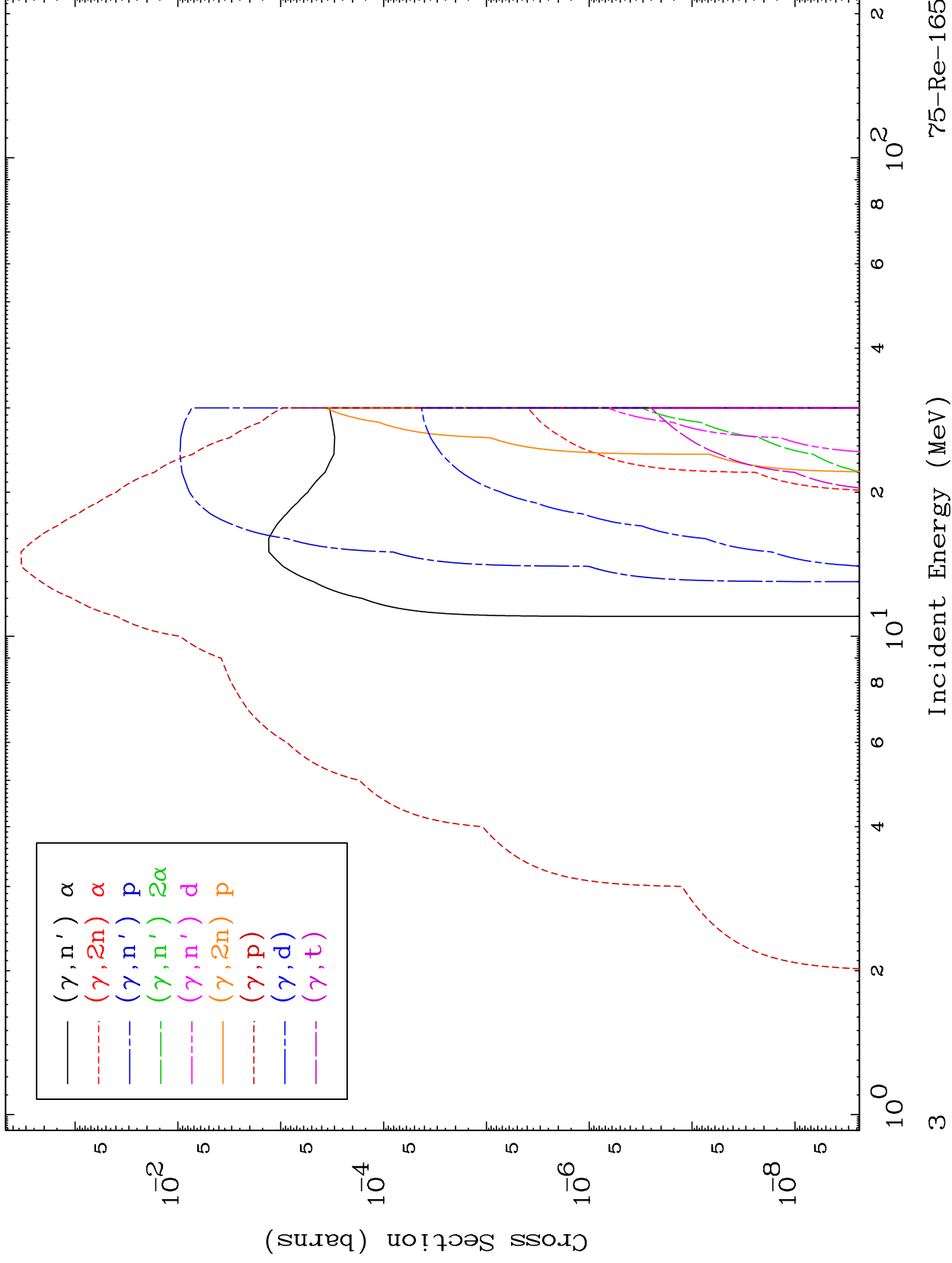
75-Re-165

Incident Energy (MeV)

MAT 7466

Photon Charged Particle
0 Kelvin Cross Sections

75-Re-165



Incident Energy (MeV)

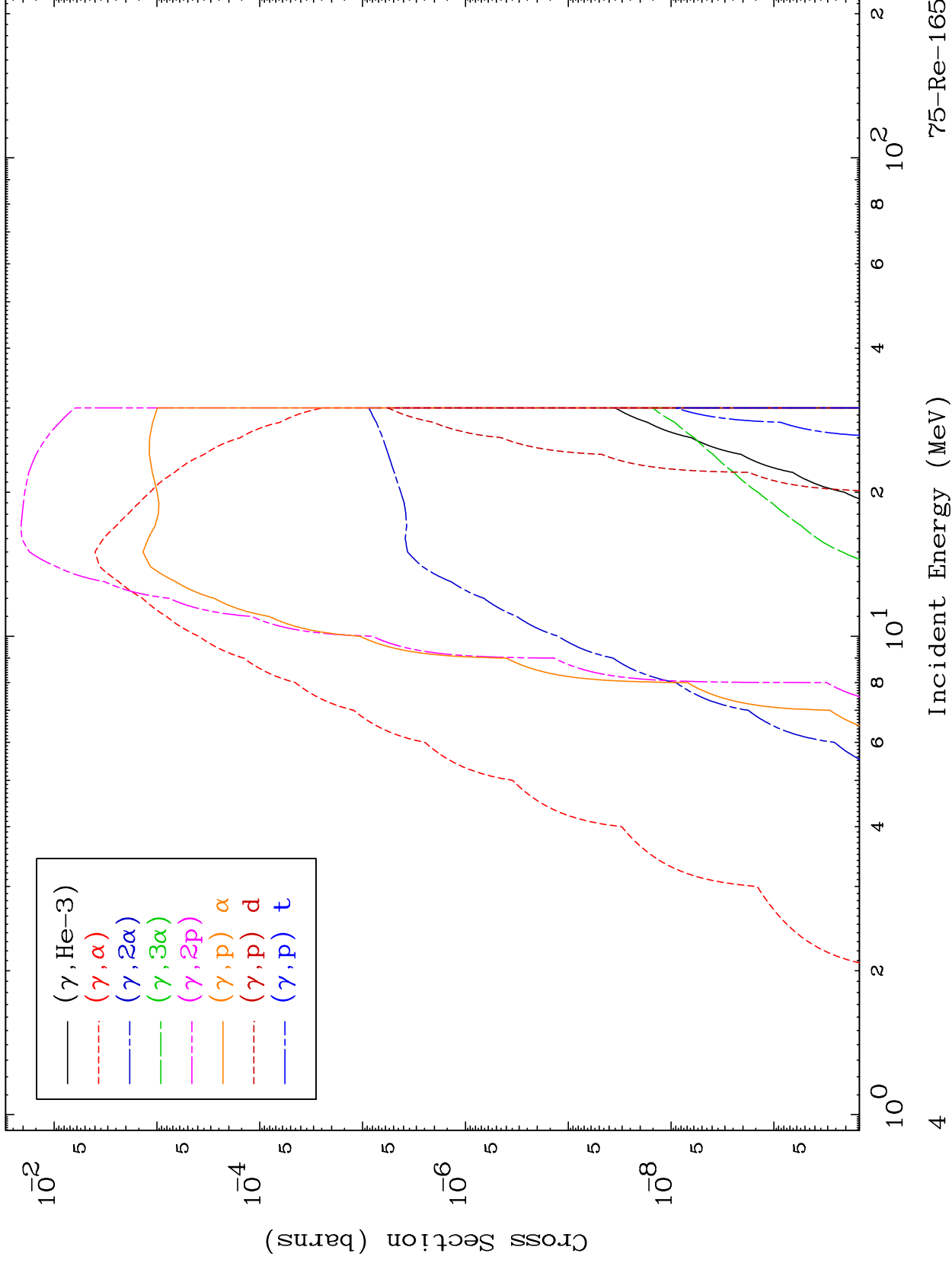
75-Re-165

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MAT 7466

Photon Charged Particle
0 Kelvin Cross Sections

75-Re-165



75-Re-165

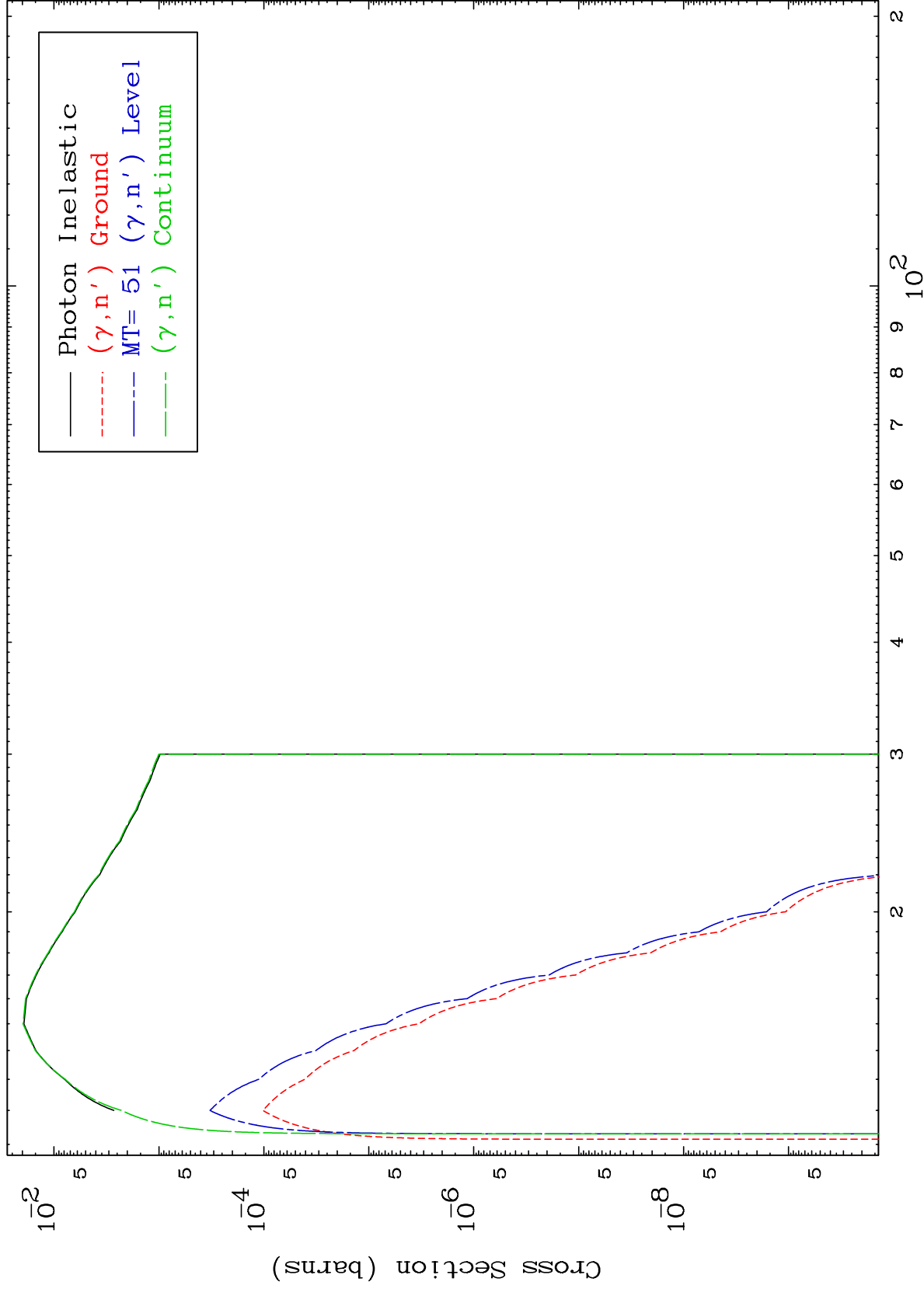
Incident Energy (MeV)

MAT 7466

(γ, n') Level

75-Re-165

0 Kelvin Cross Sections



Incident Energy (MeV)

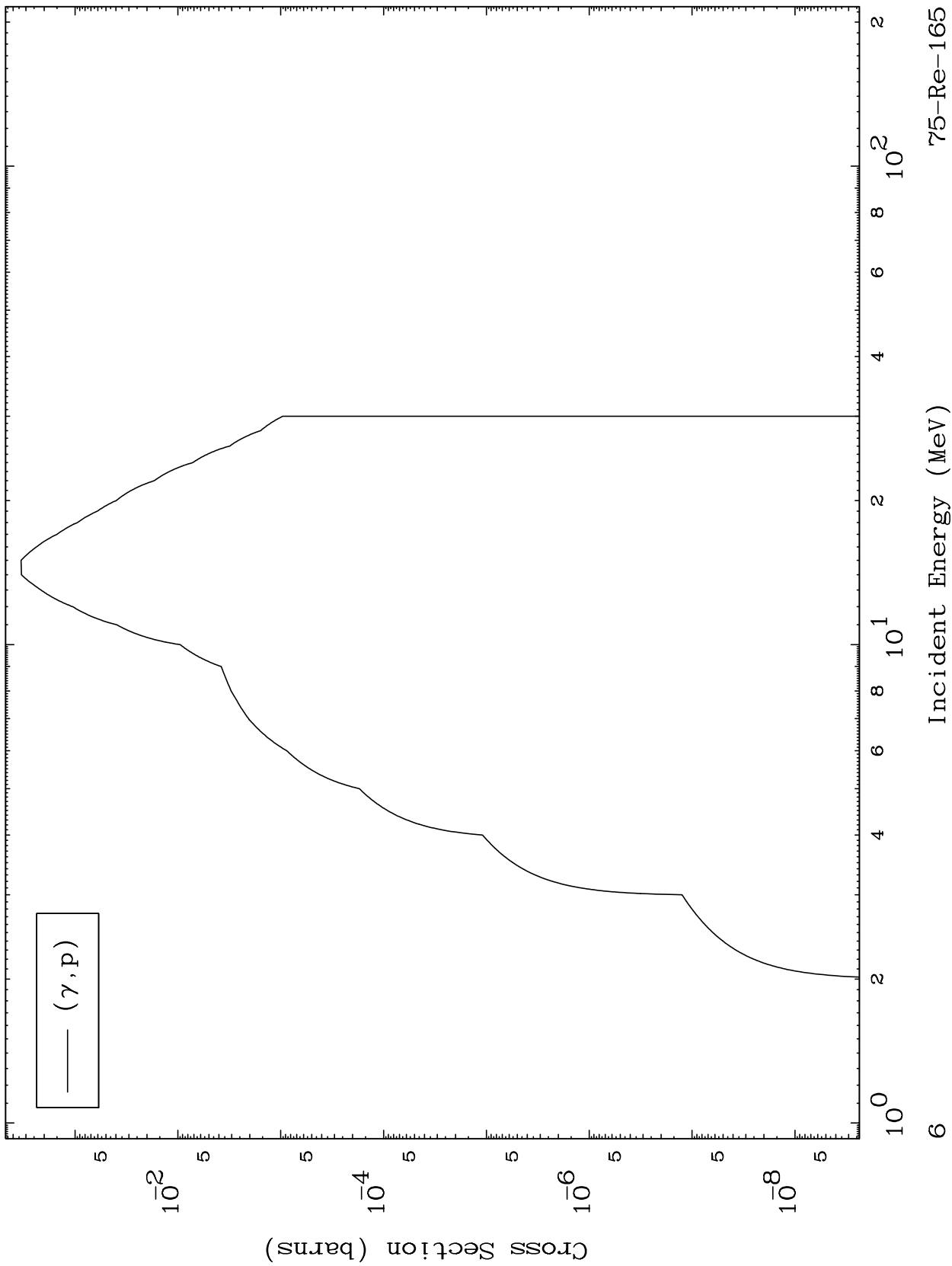
75-Re-165

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MAT 7466

75-Re-165

(γ, p) Levels
0 Kelvin Cross Sections



75-Re-165

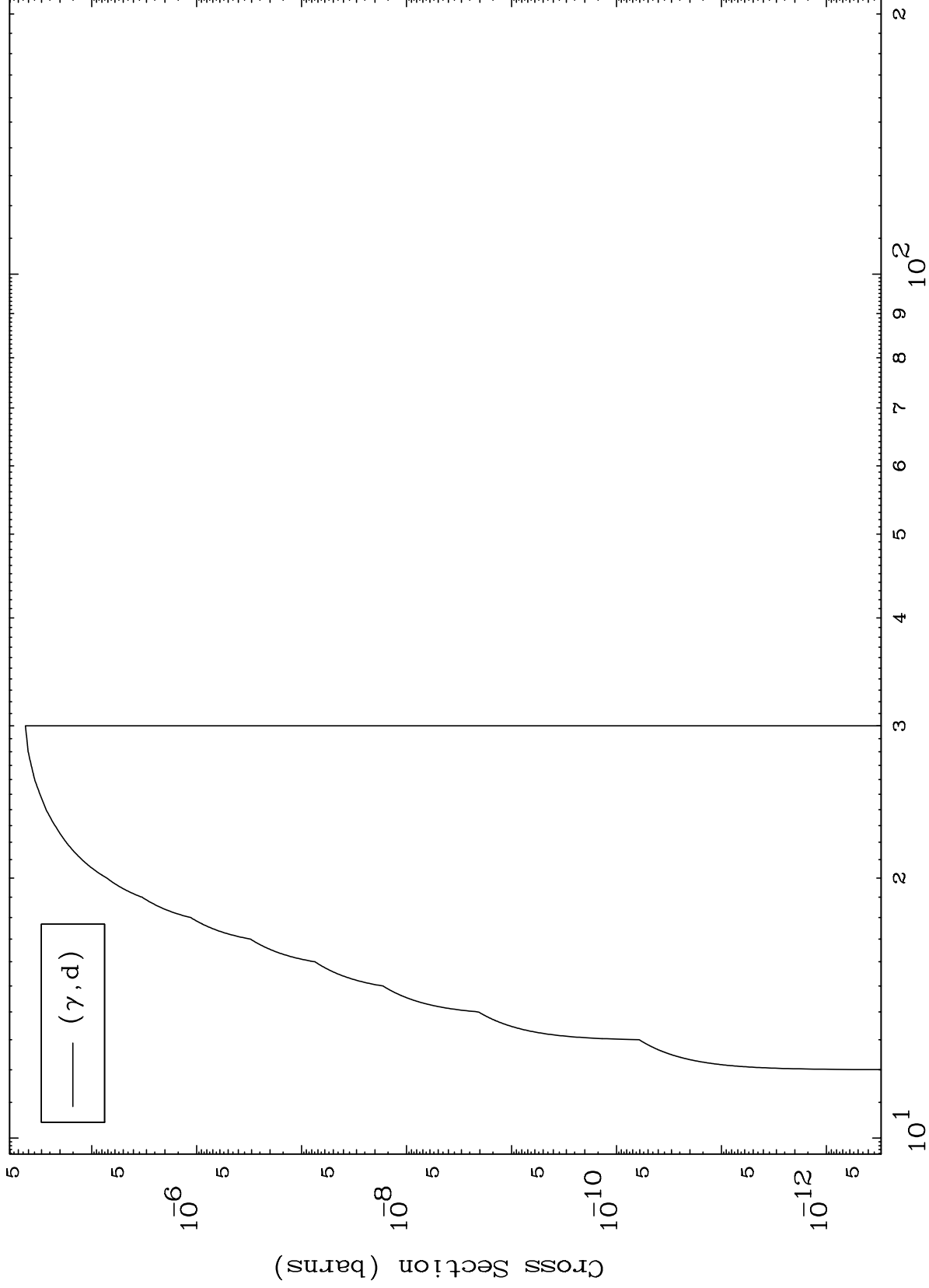
Incident Energy (MeV)

MAT 7466

(γ, d) Levels

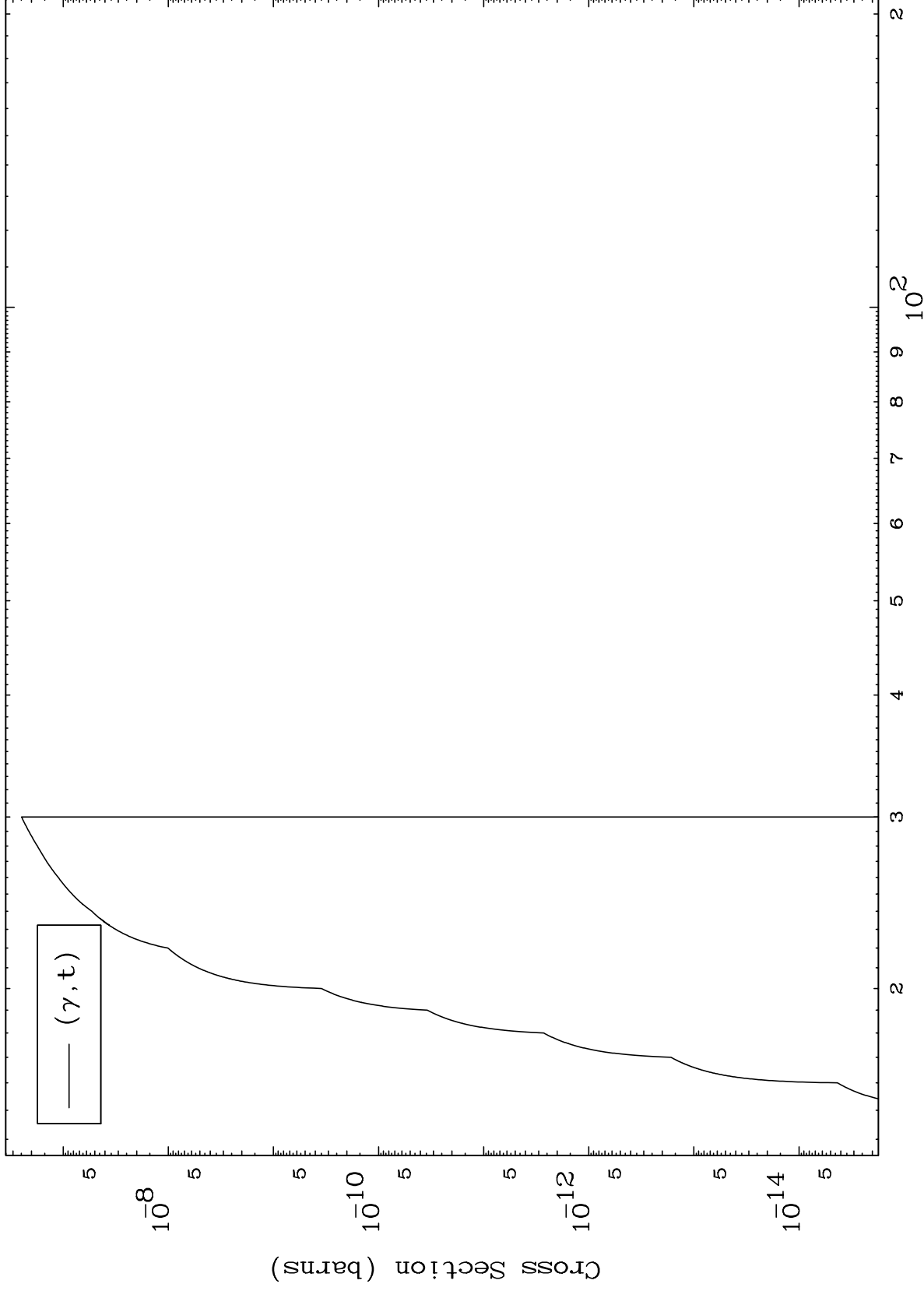
75-Re-165

0 Kelvin Cross Sections



Incident Energy (MeV)

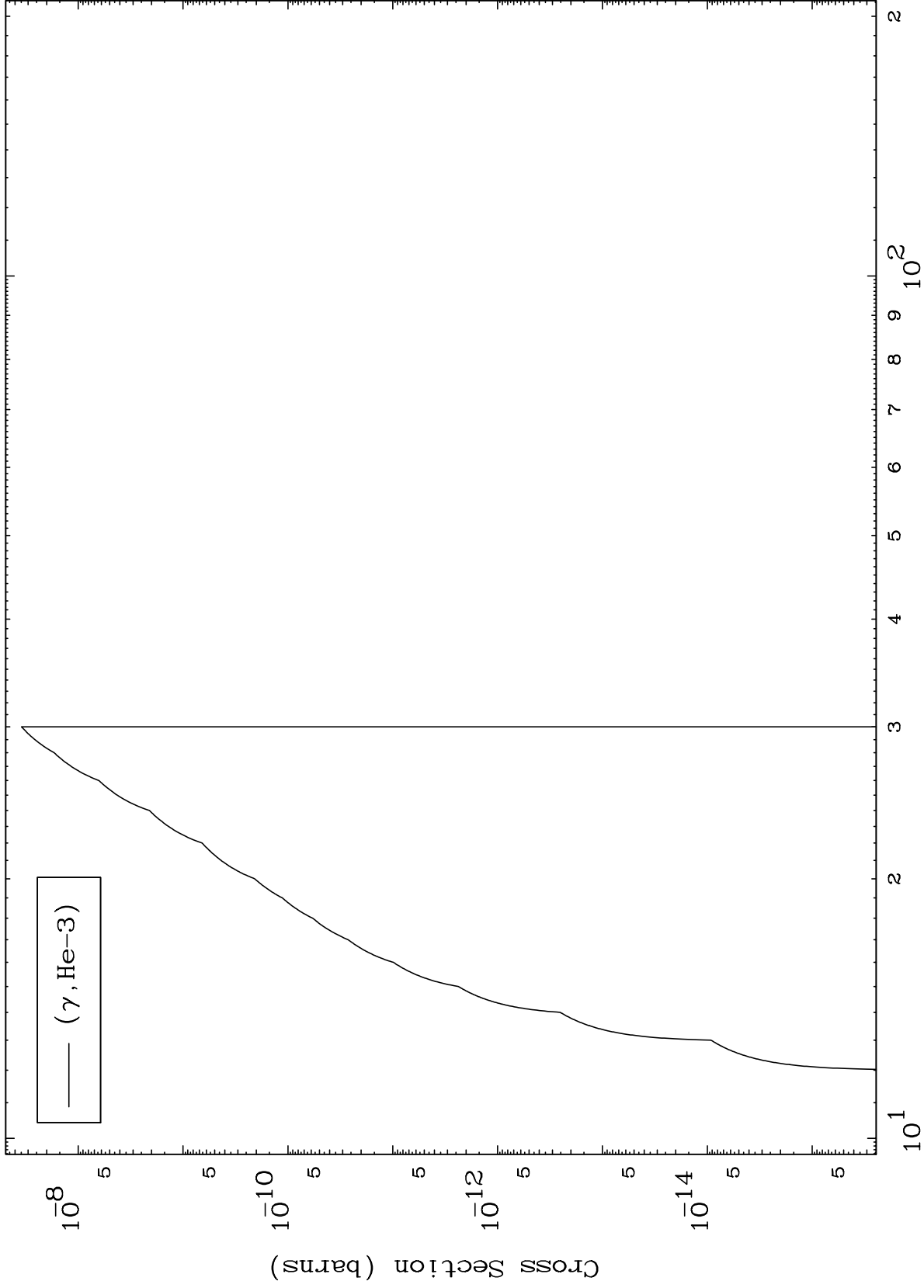
75-Re-165



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

75-Re-165



Incident Energy (MeV)

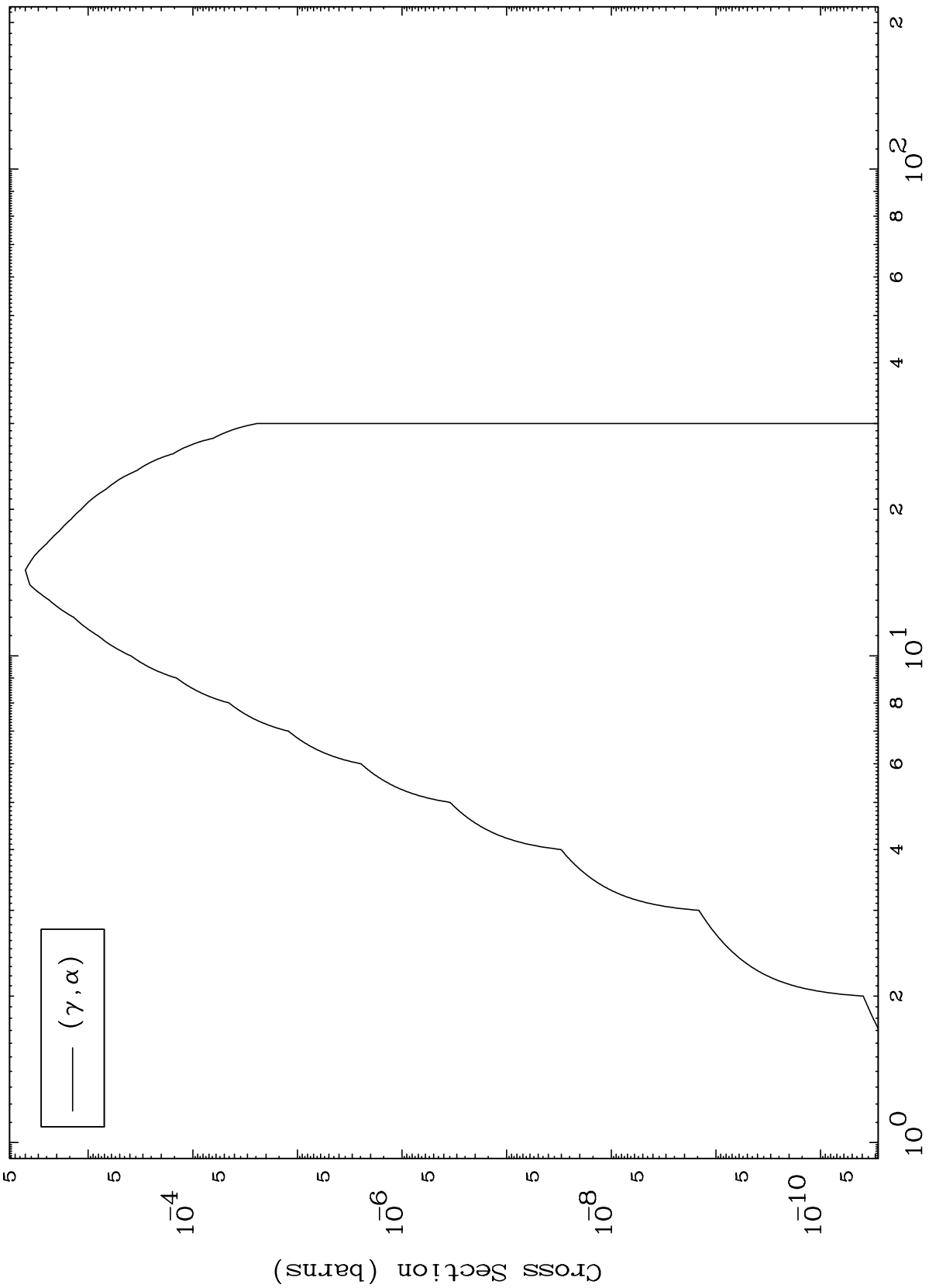
75-Re-165

MAT 7466

(γ, α) Levels

75-Re-165

0 Kelvin Cross Sections



Incident Energy (MeV)

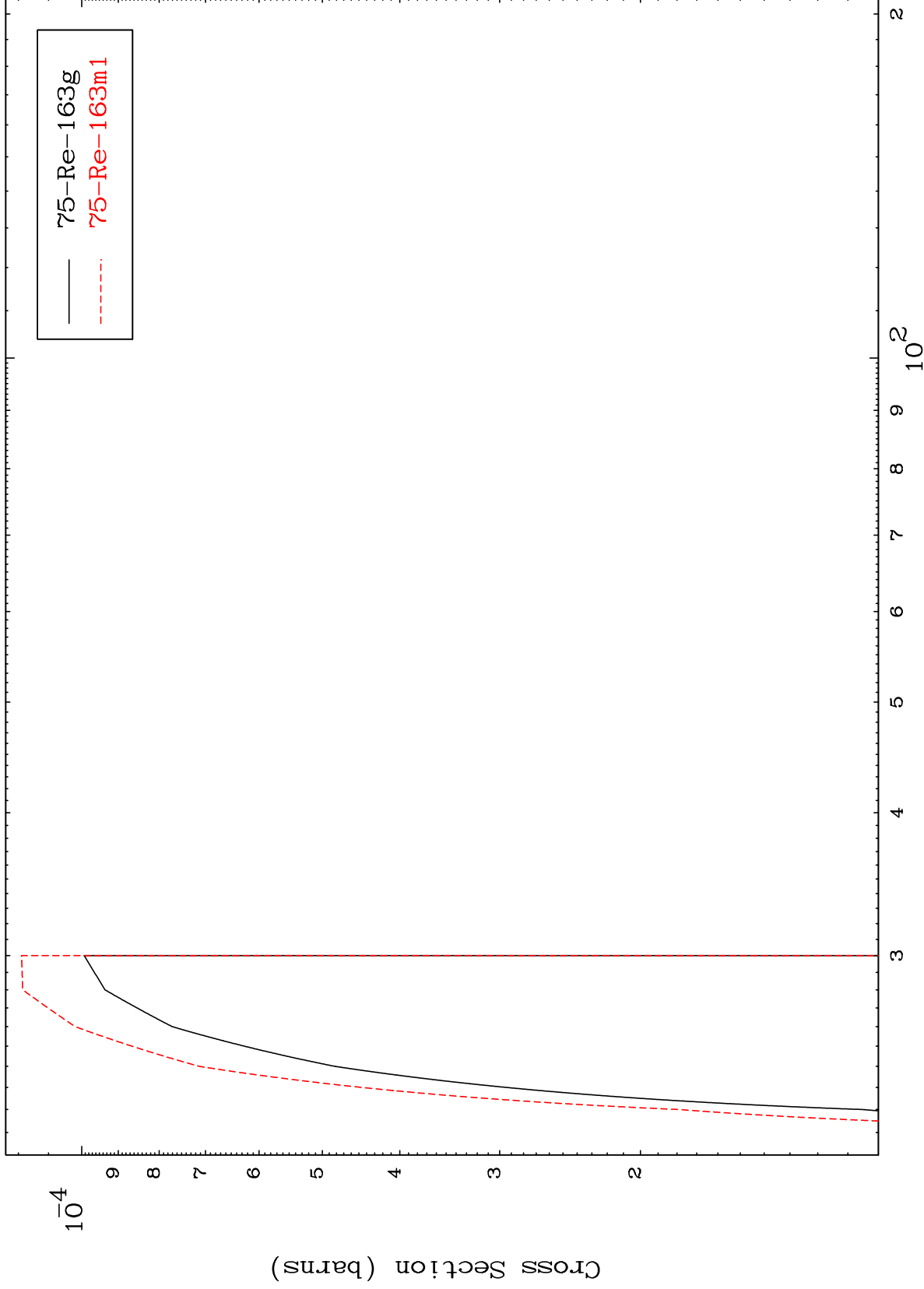
75-Re-165

MAT 7466

($\gamma, 2n$)

⁷⁵Re-165

Radionuclide Production Cross Section



11

Incident Energy (MeV)

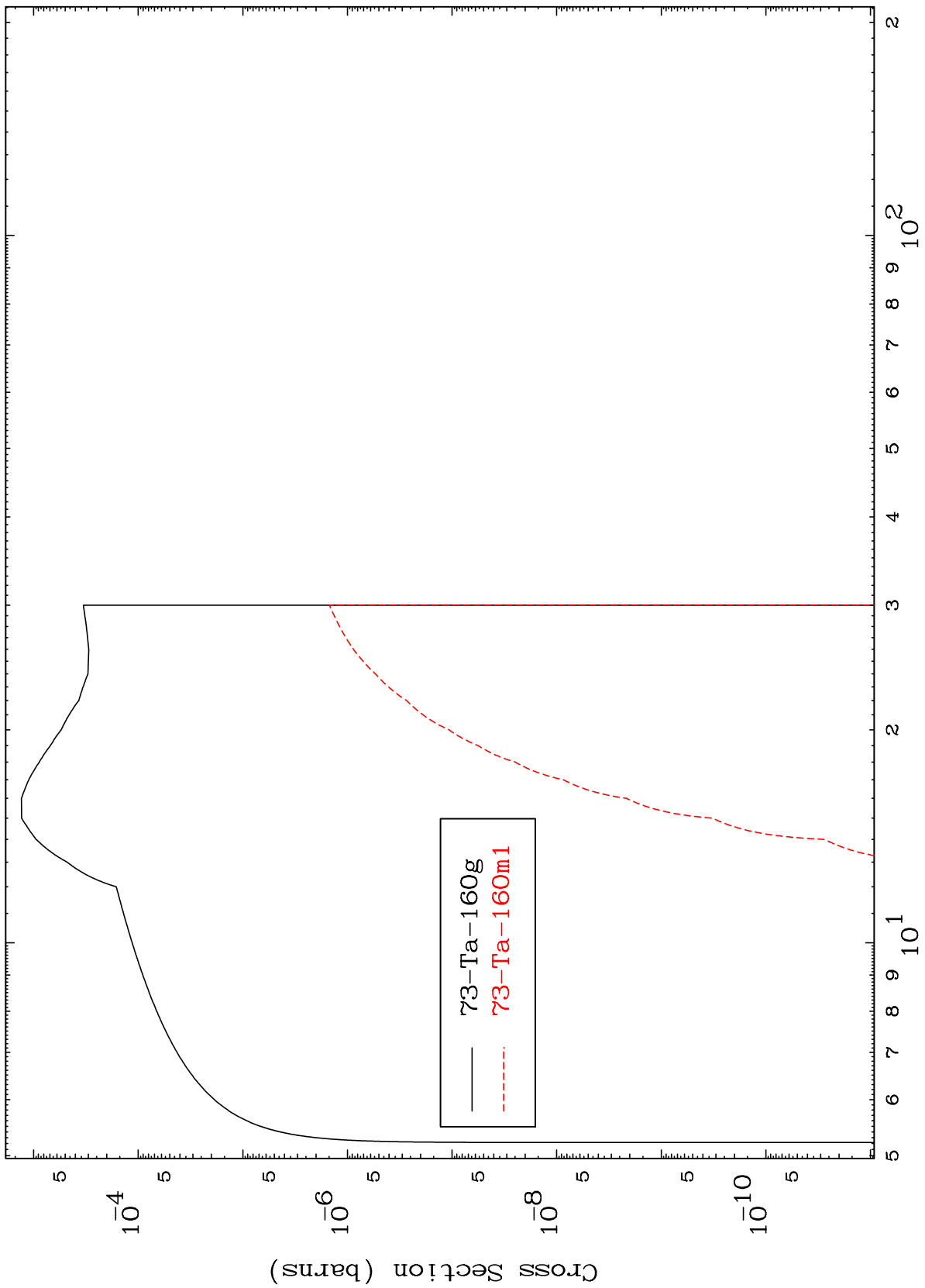
⁷⁵Re-165

MAT 7466

(γ, n') α

75-Re-165

Radionuclide Production Cross Section



12

Incident Energy (MeV)

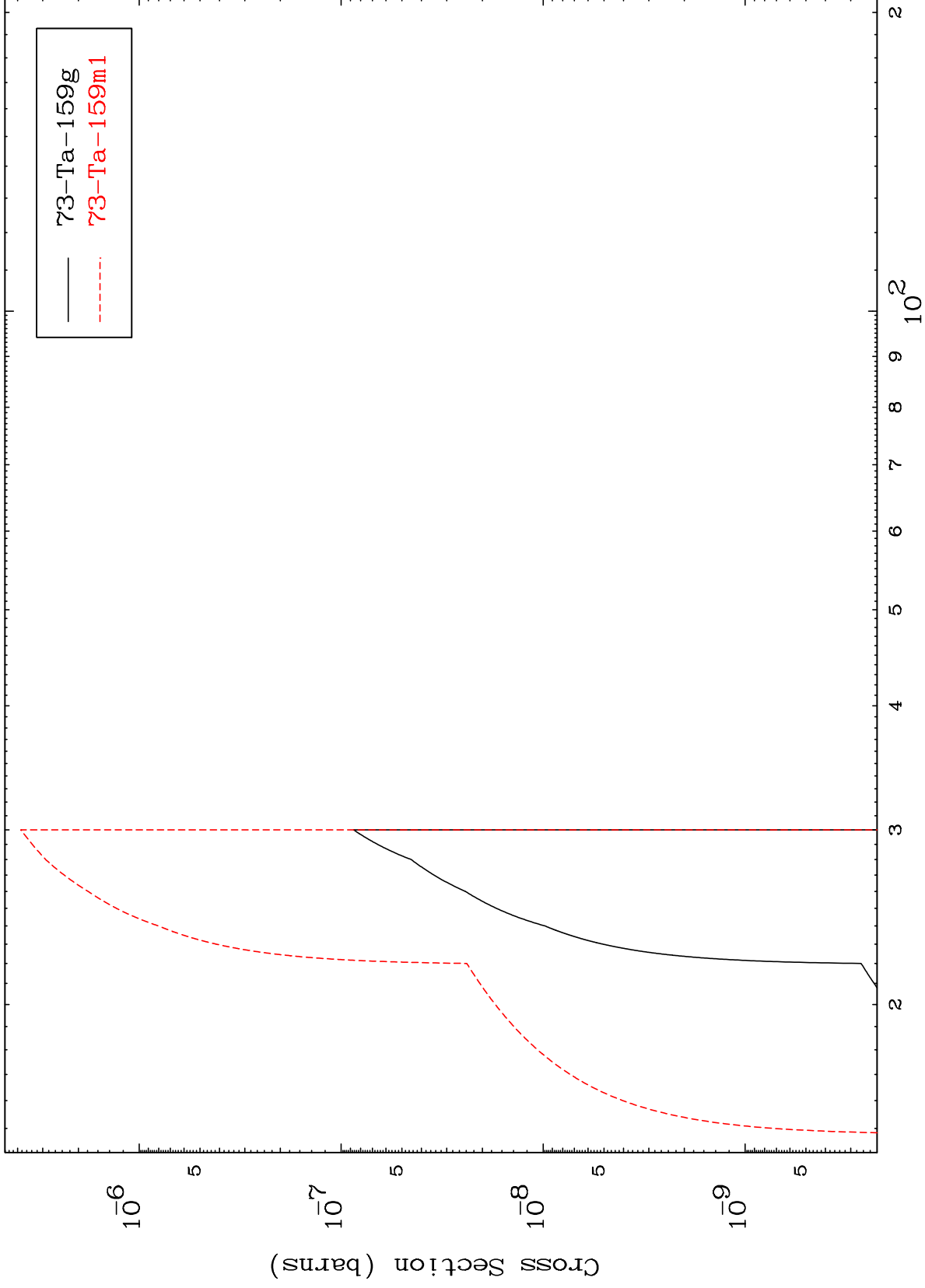
75-Re-165

MAT 7466

$(\gamma, 2n) \alpha$

75-Re-165

Radionuclide Production Cross Section



13

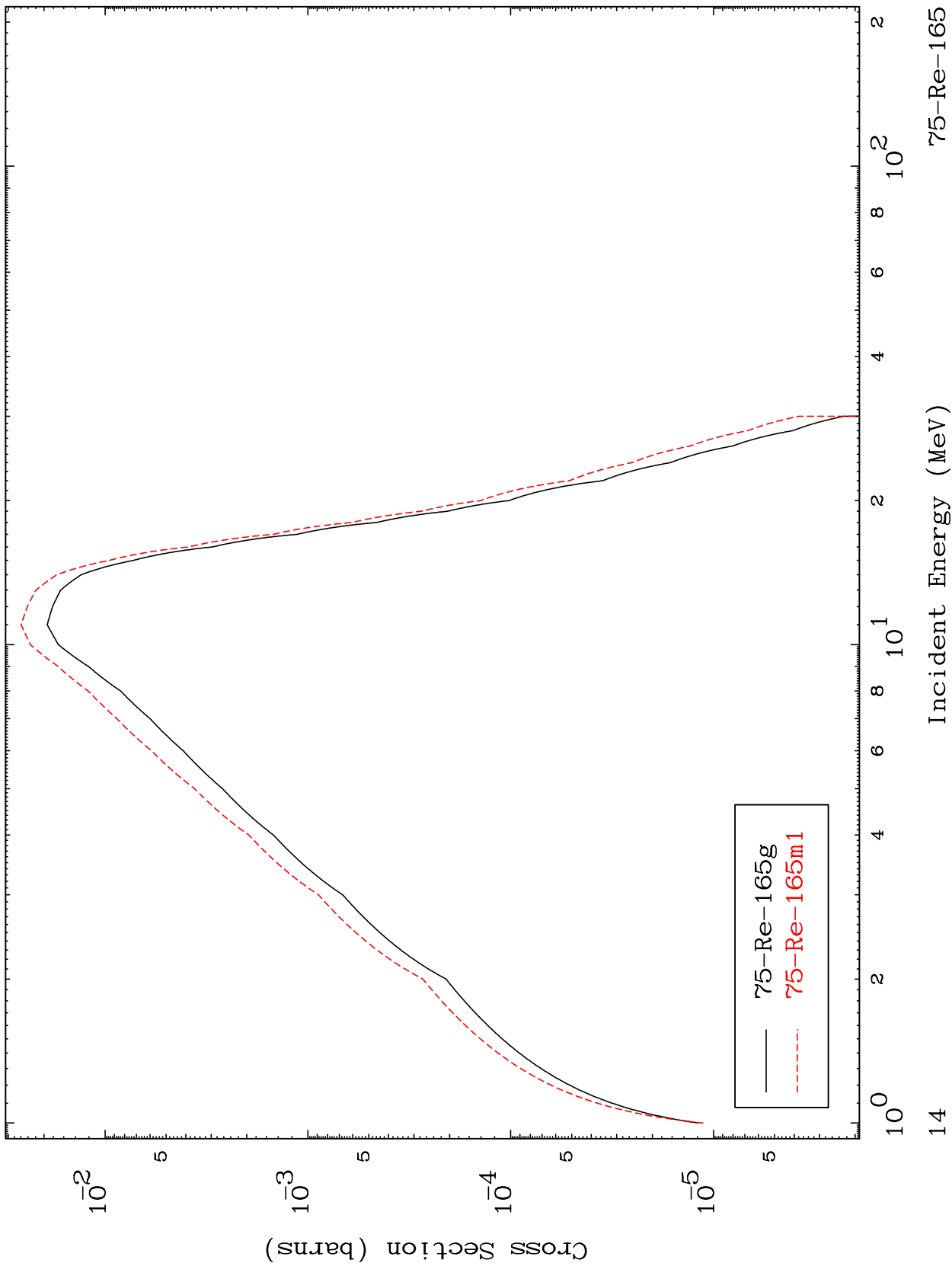
Incident Energy (MeV)

75-Re-165

MAT 7466

75-Re-165

Radionuclide Production Cross Section
(γ, γ)



75-Re-165

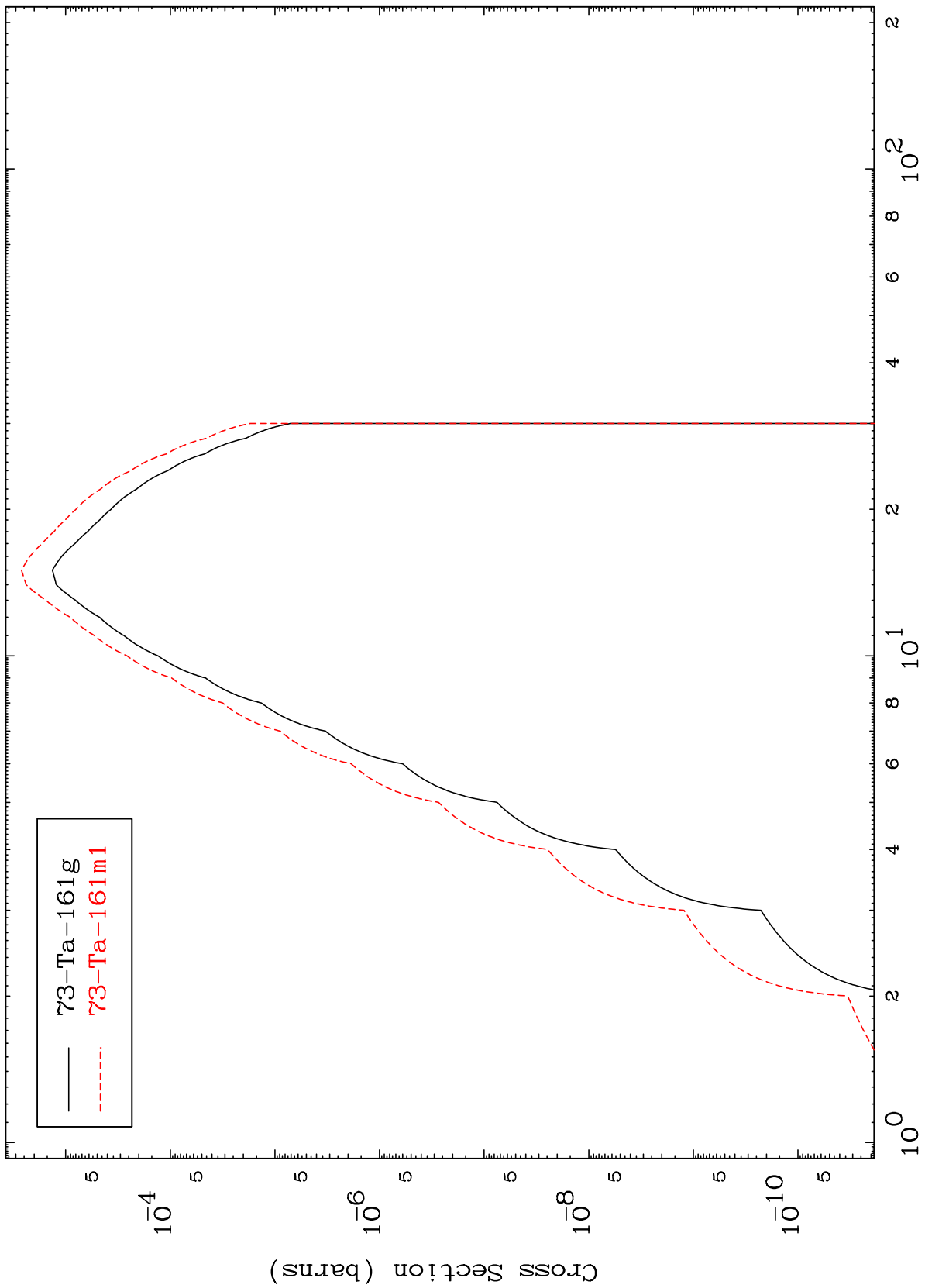
Incident Energy (MeV)

14

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75-Re-165

Radionuclide Production Cross Section
(γ, α)



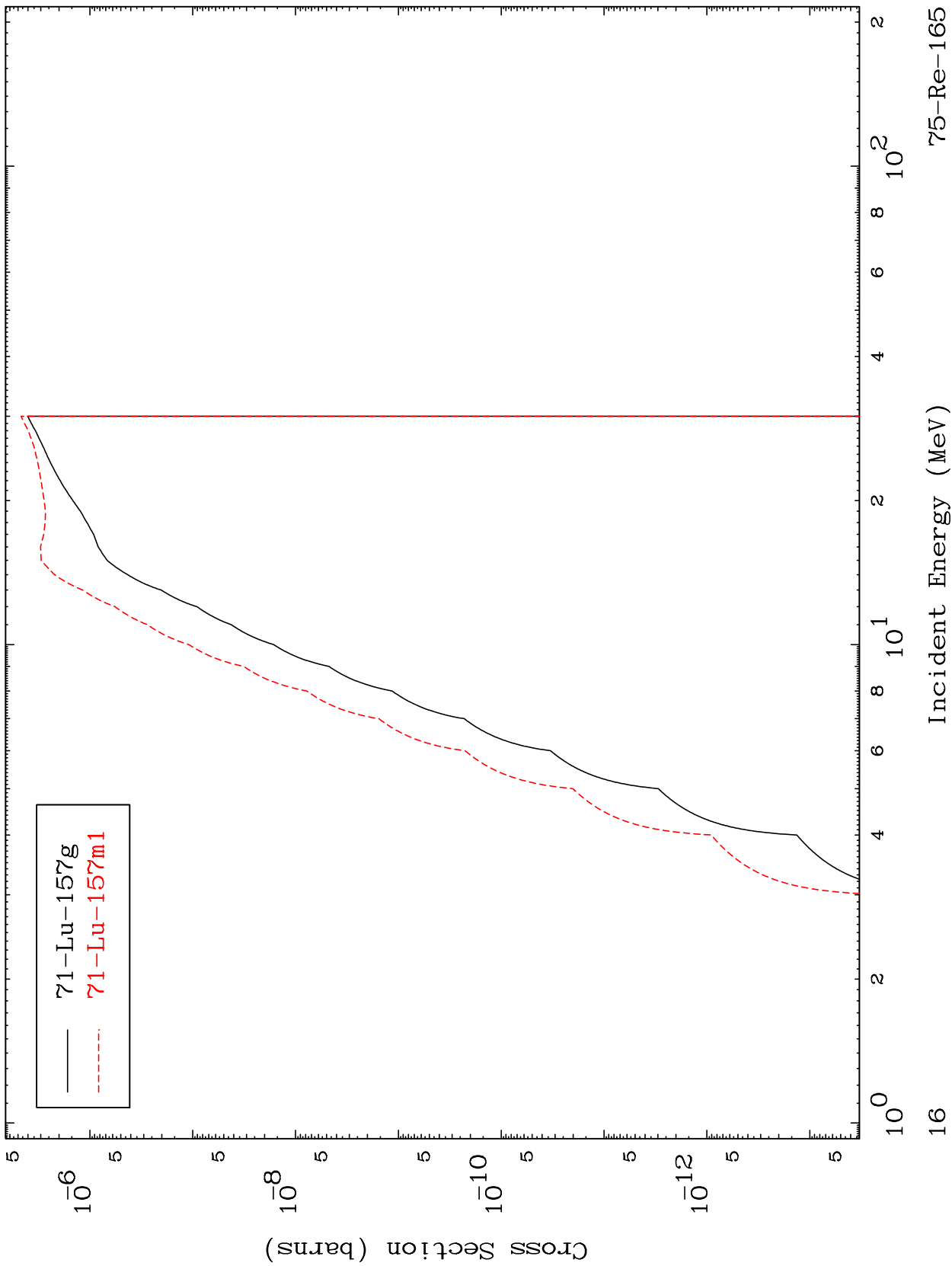
Incident Energy (MeV)

75-Re-165

MAT 7466

75-Re-165

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

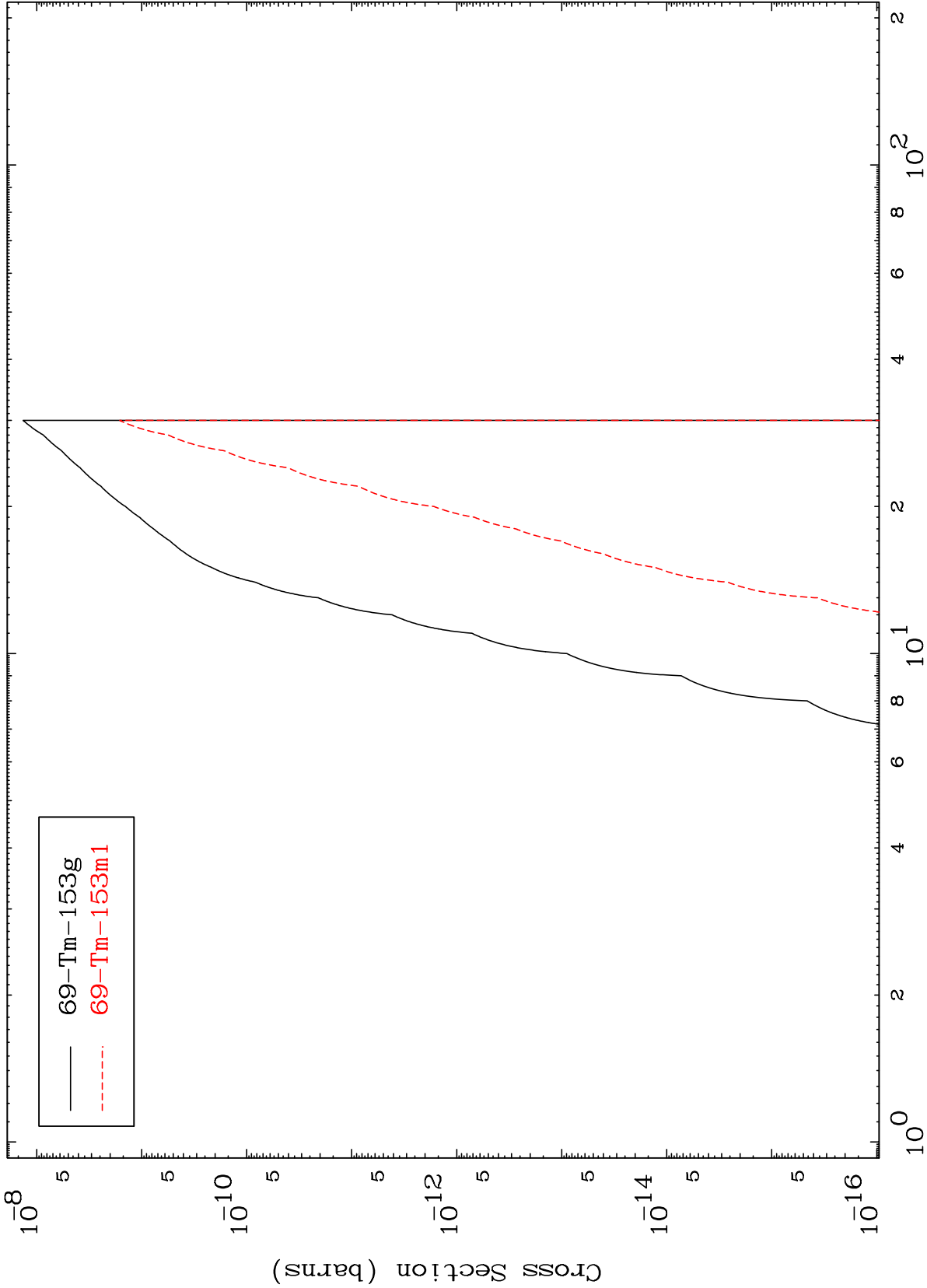


MAT 7466

($\gamma, 3\alpha$)

75-Re-165

Radionuclide Production Cross Section



69-Tm-153g
69-Tm-153m1

Incident Energy (MeV)

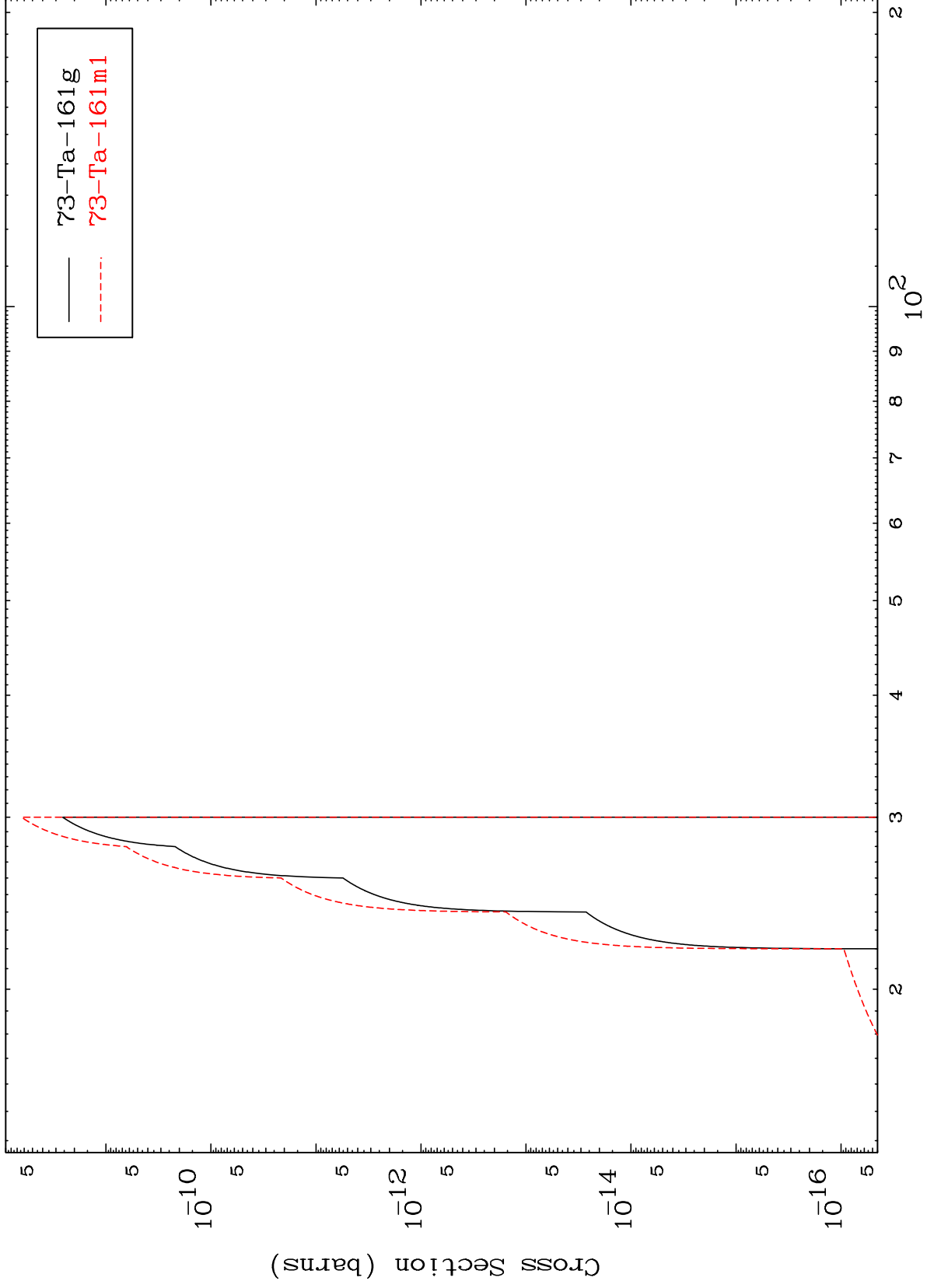
75-Re-165

MAT 7466

(γ, p) t

75-Re-165

Radionuclide Production Cross Section



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Incident Energy (MeV)

75-Re-165