

Program EVALPLOT
(Version 2018-1)

by

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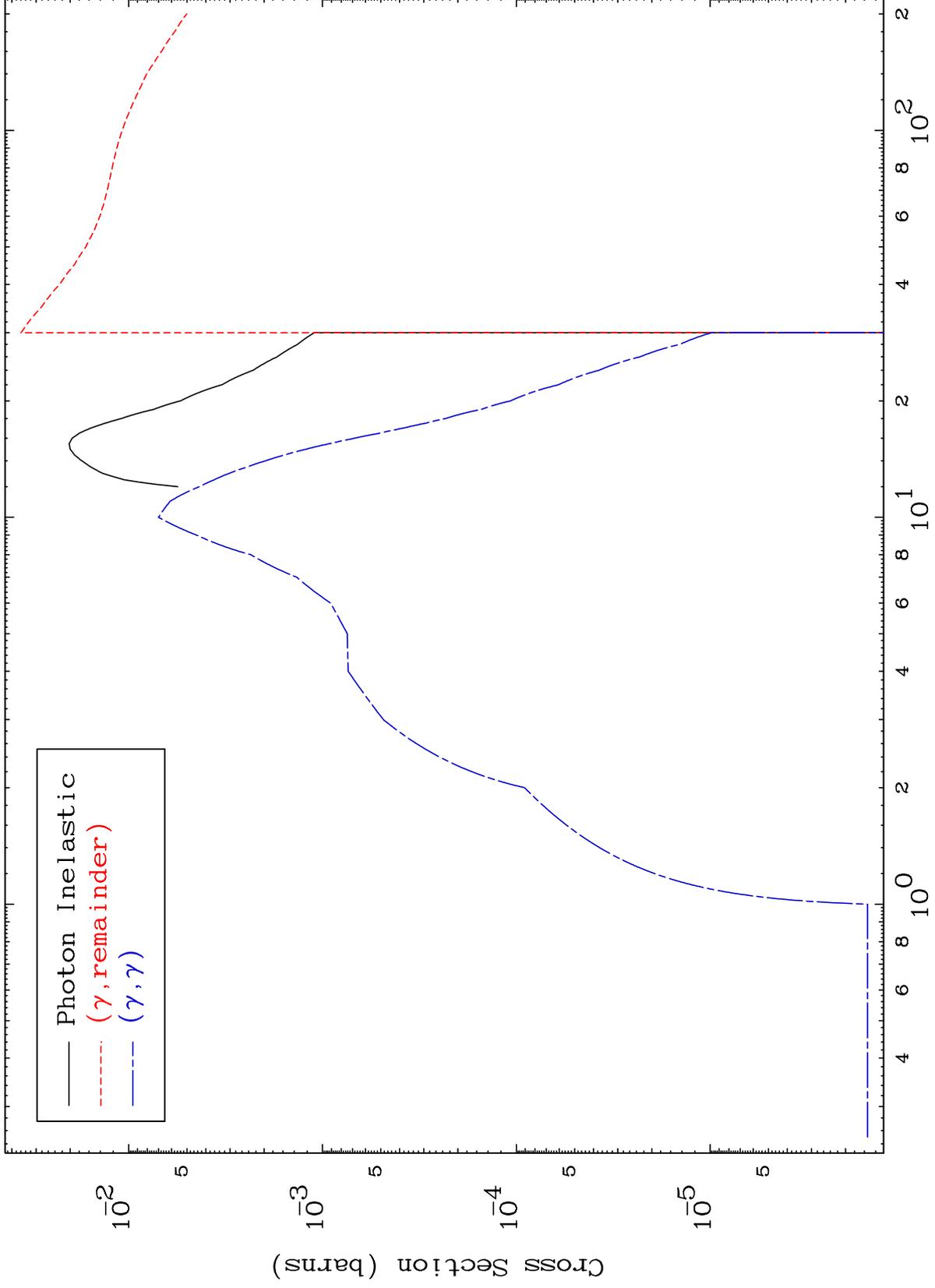
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7465

Photon Major
0 Kelvin Cross Sections

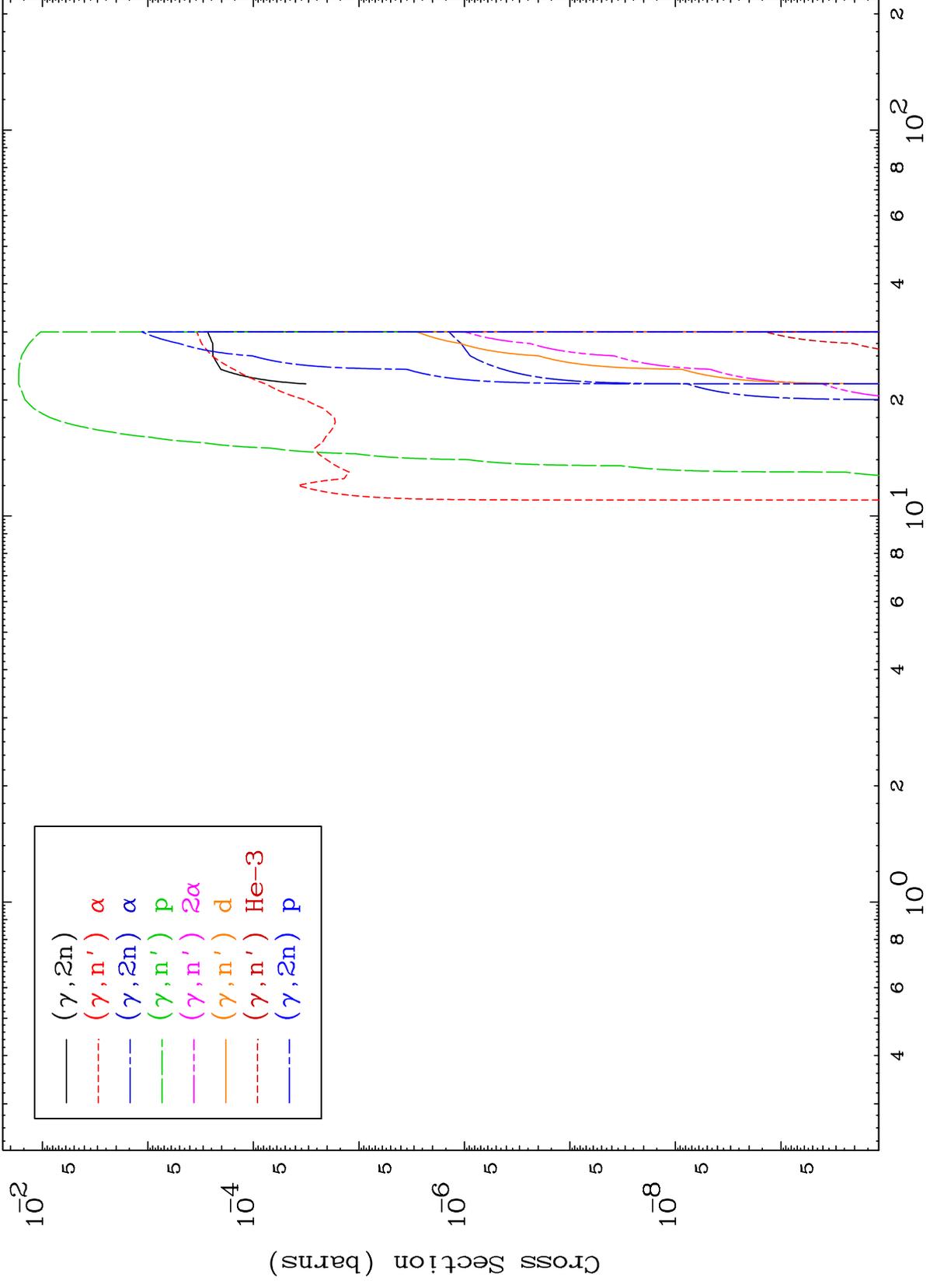
75-Re-165

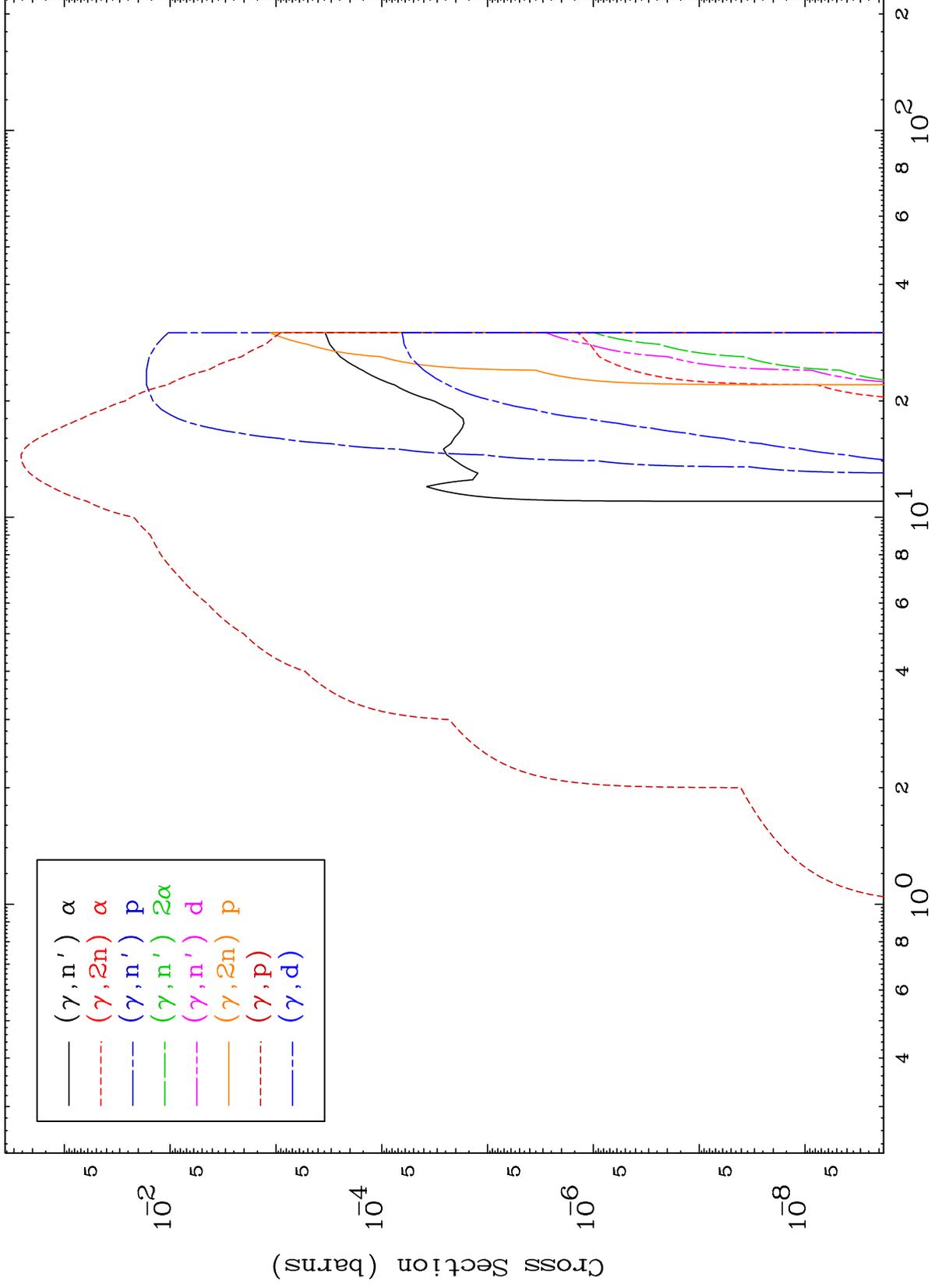


MAT 7465

Photon Neutron Production
0 Kelvin Cross Sections

75-Re-165

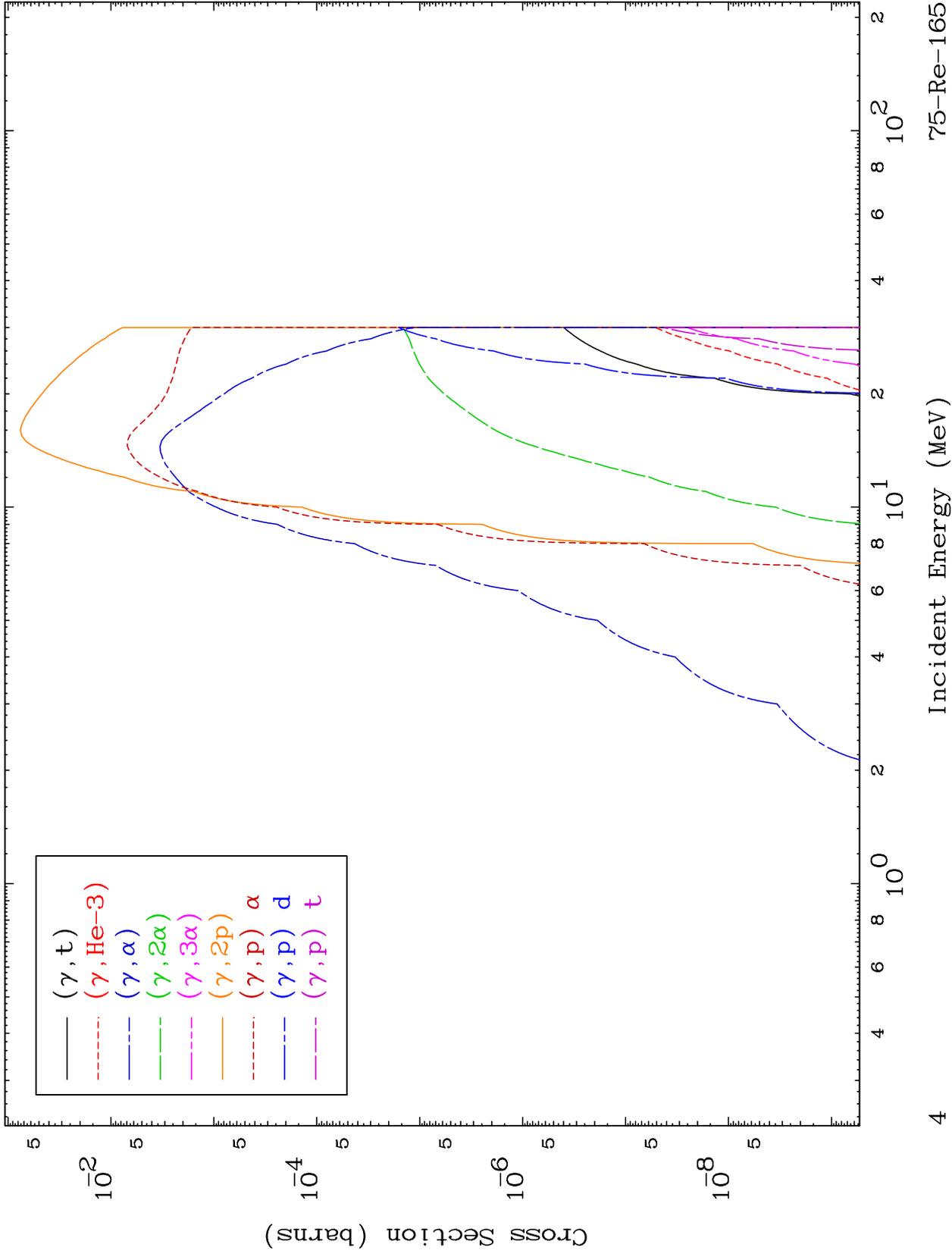




MAT 7465

Photon Charged Particle
0 Kelvin Cross Sections

75-Re-165

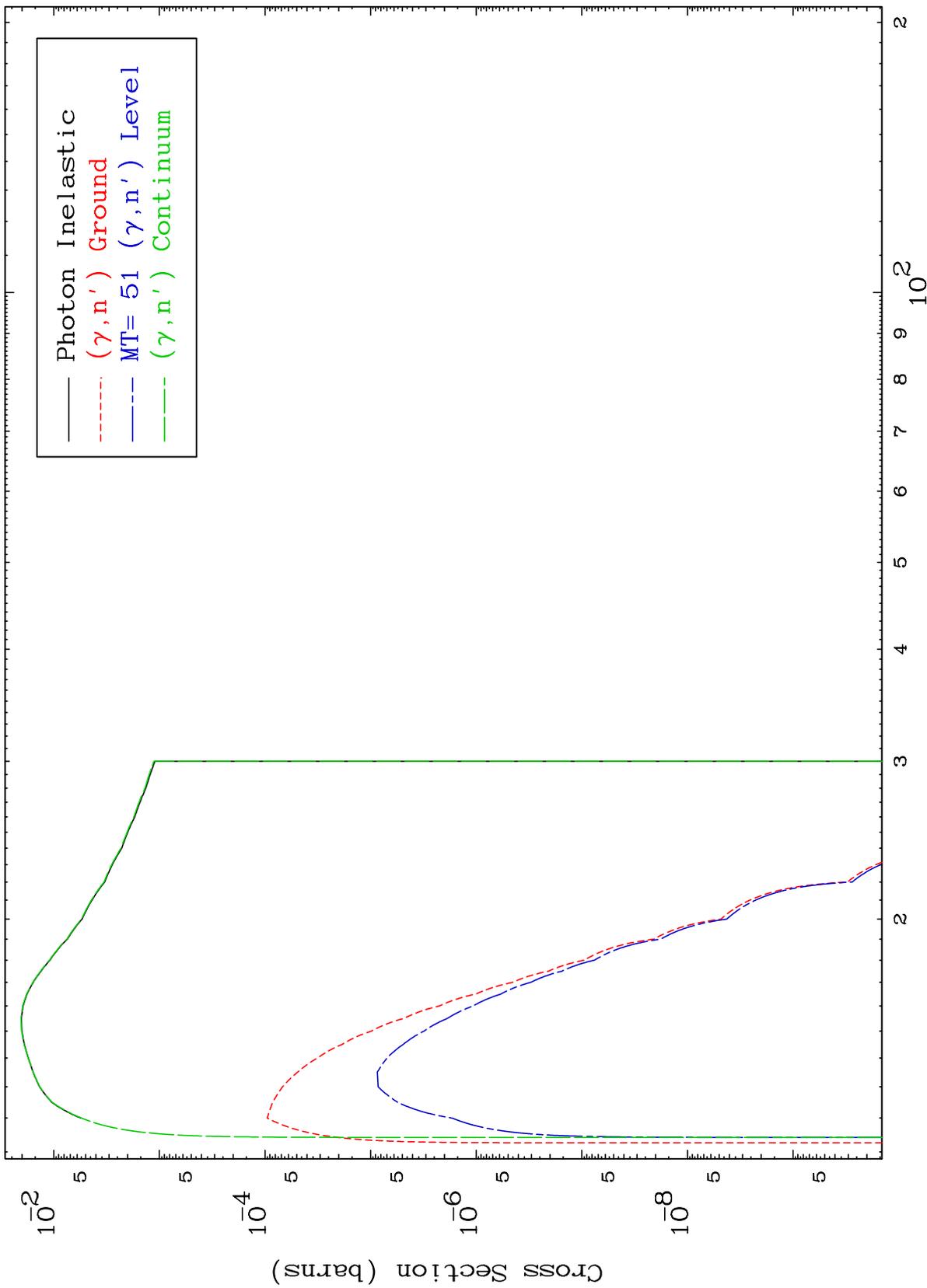


MAT 7465

(γ, n') Level

75-Re-165

0 Kelvin Cross Sections



Incident Energy (MeV)

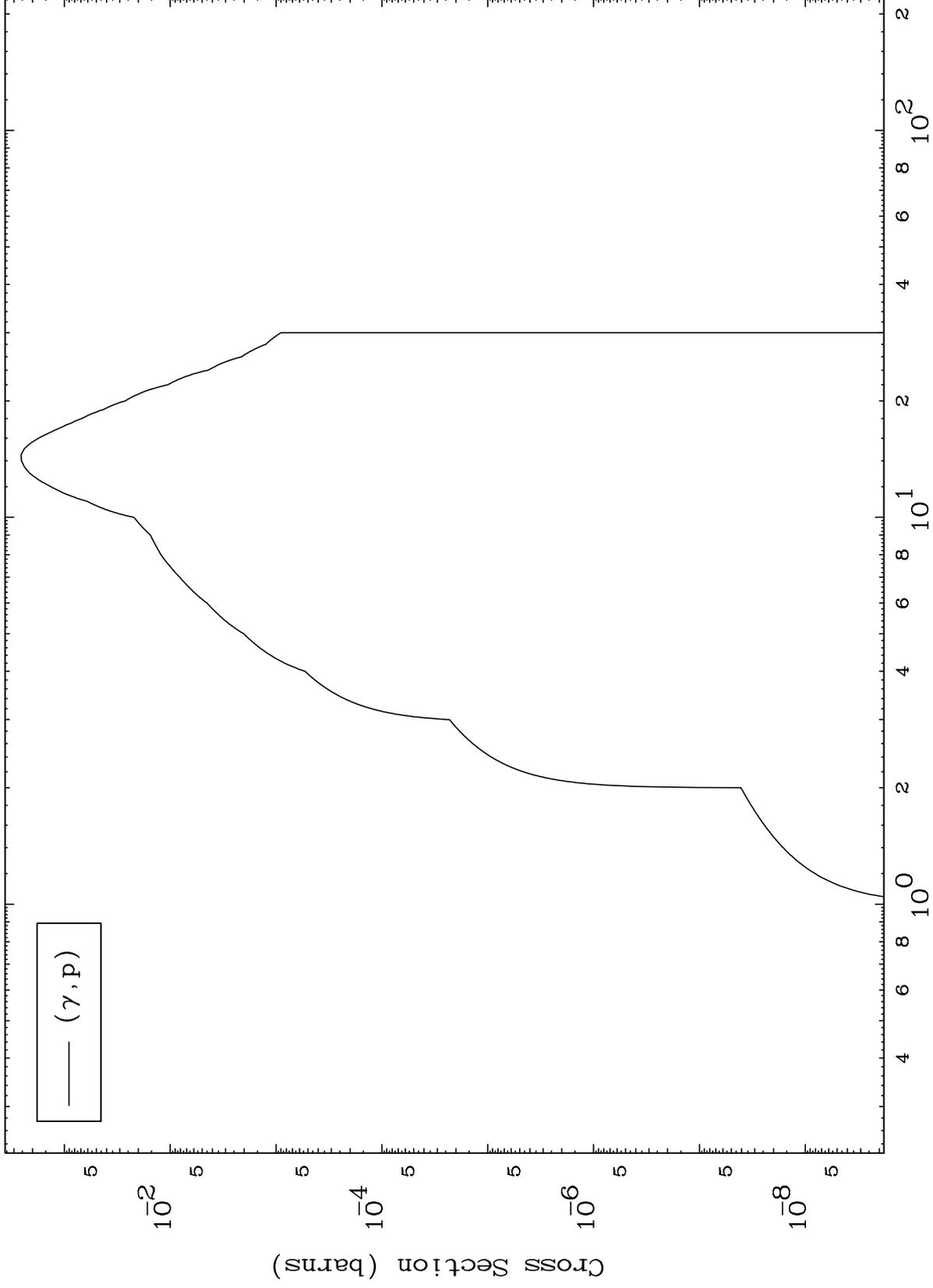
75-Re-165

5

MAT 7465

(γ, p) Levels
0 Kelvin Cross Sections

75-Re-165



6

Incident Energy (MeV)

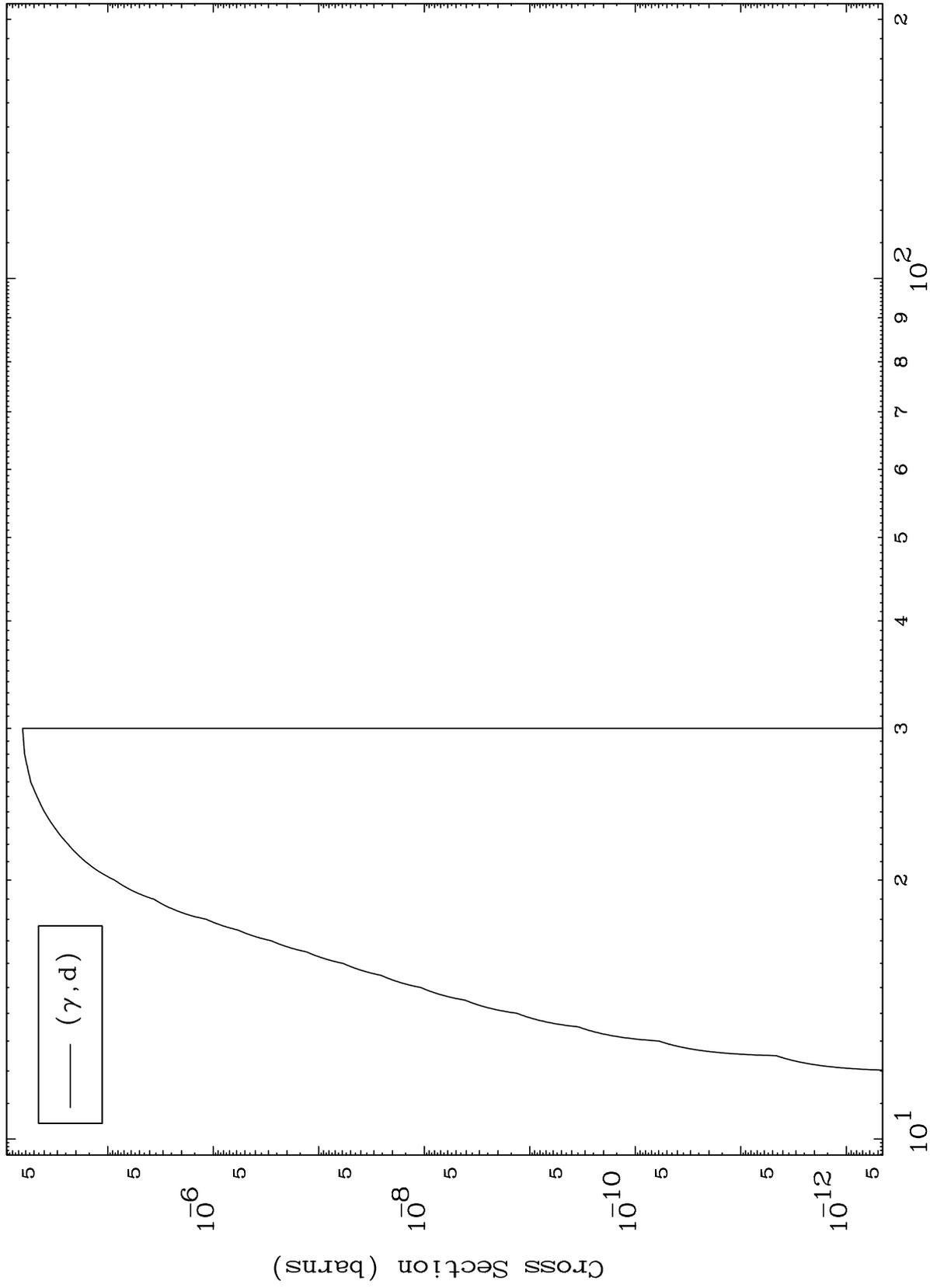
75-Re-165

MAT 7465

(γ, d) Levels

75-Re-165

0 Kelvin Cross Sections



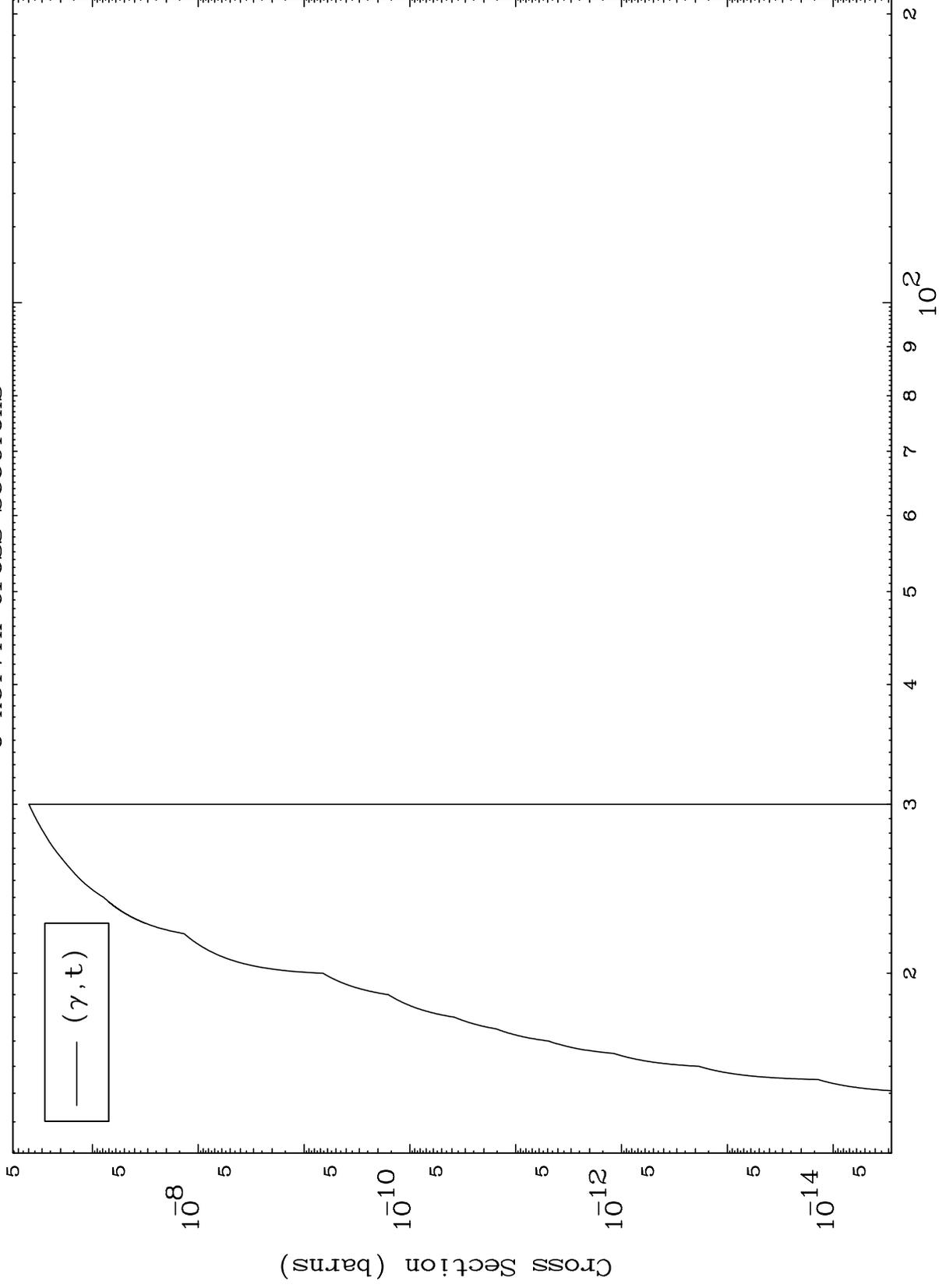
Incident Energy (MeV)

75-Re-165

MAT 7465

(γ, t) Levels
0 Kelvin Cross Sections

75-Re-165



8

Incident Energy (MeV)

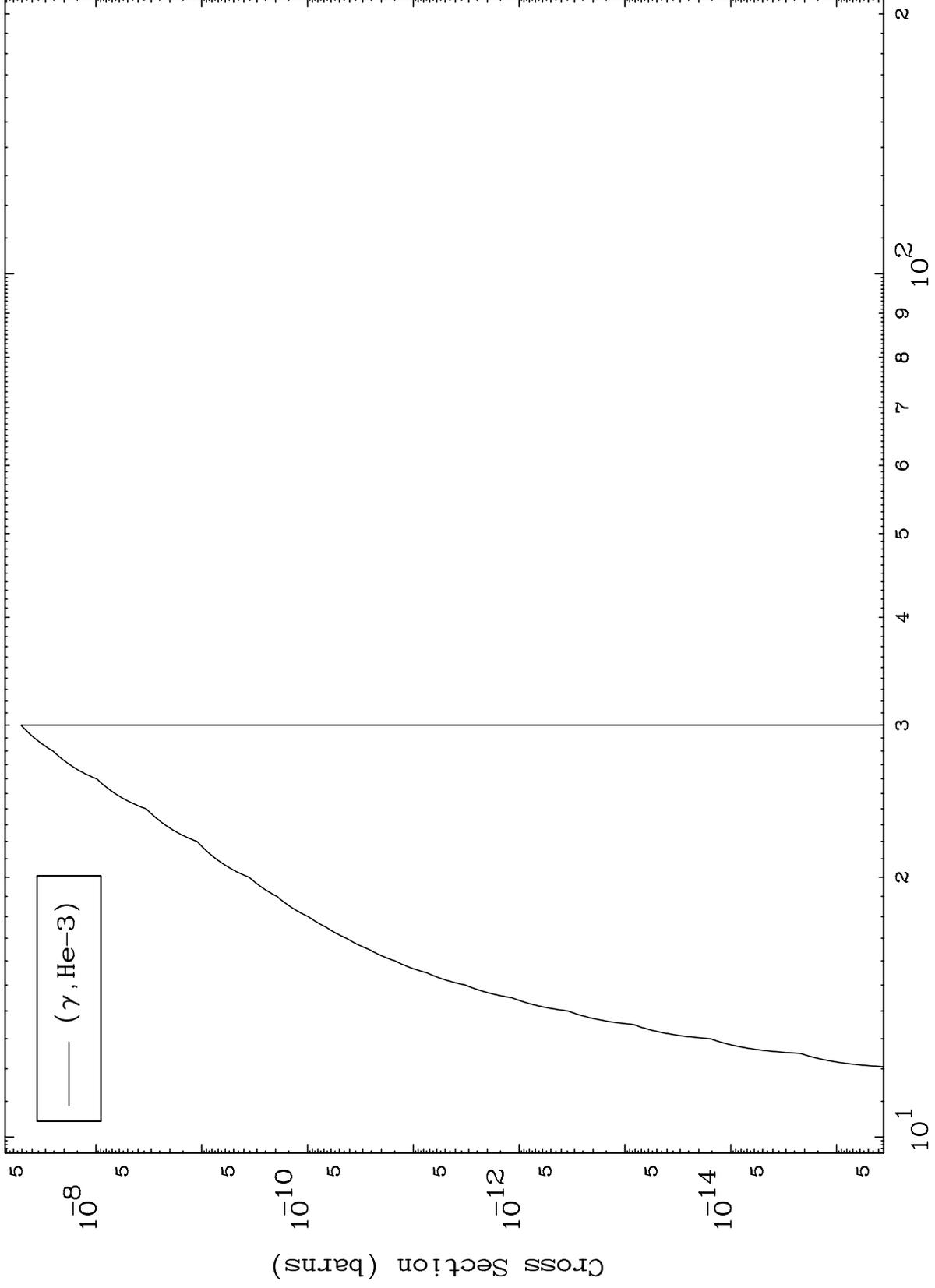
75-Re-165

MAT 7465

(γ ,He3) Levels

75-Re-165

0 Kelvin Cross Sections



(γ , He-3)

Incident Energy (MeV)

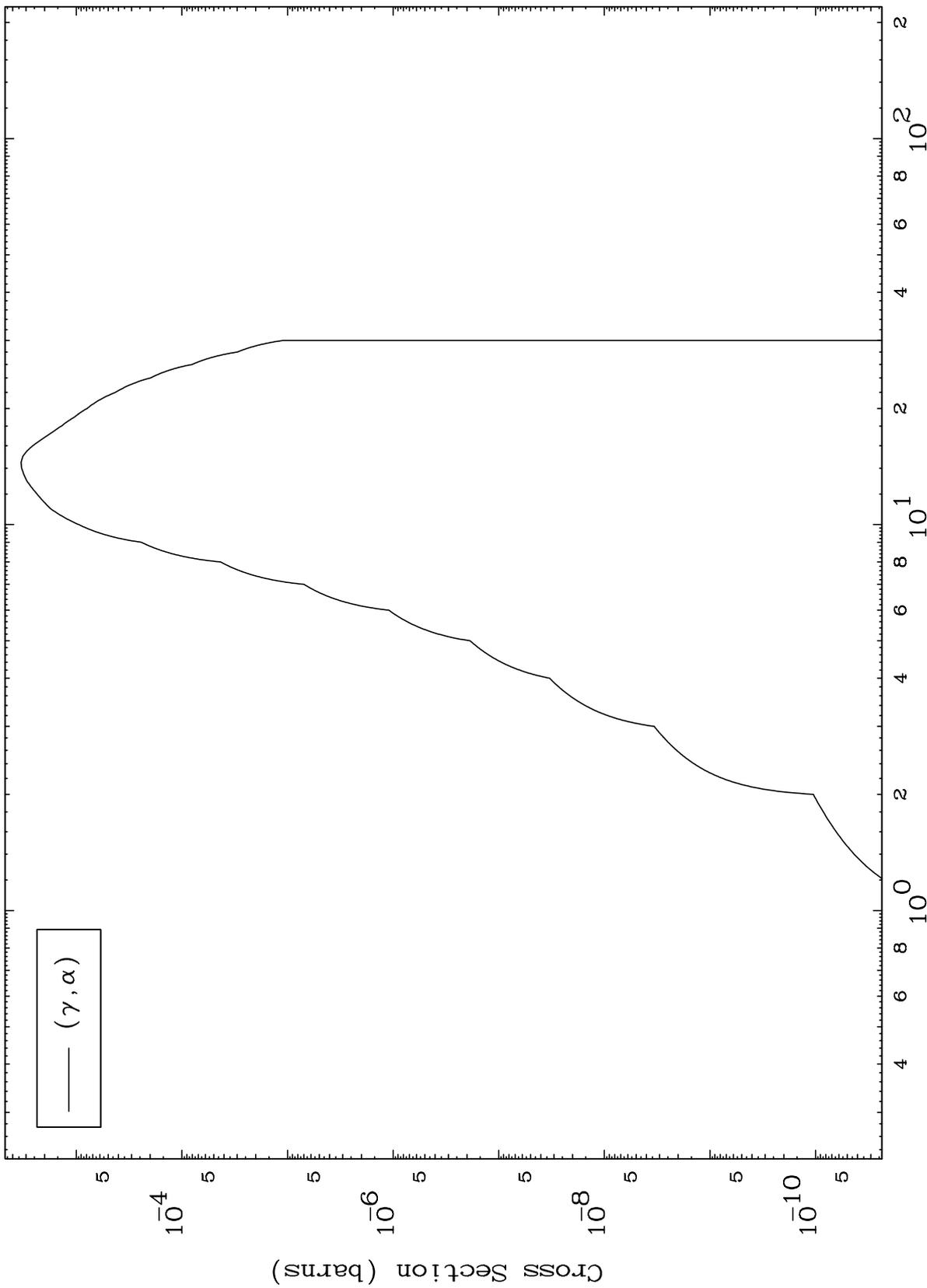
75-Re-165

MAT 7465

(γ, α) Levels

75-Re-165

0 Kelvin Cross Sections



10

Incident Energy (MeV)

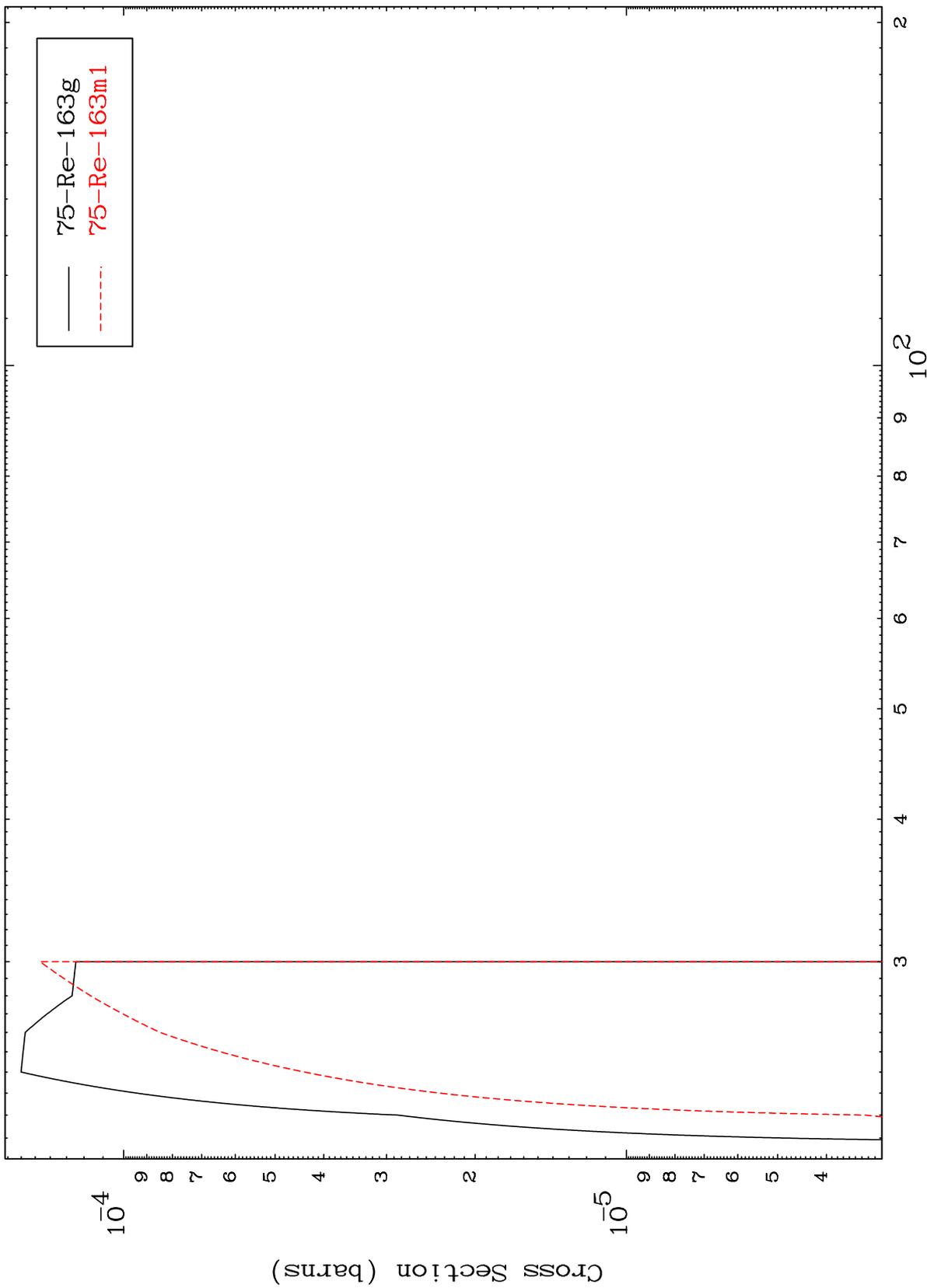
75-Re-165

MAT 7465

75-Re-165

($\gamma, 2n$)

Radionuclide Production Cross Section



75-Re-163g
75-Re-163m1

11

75-Re-165

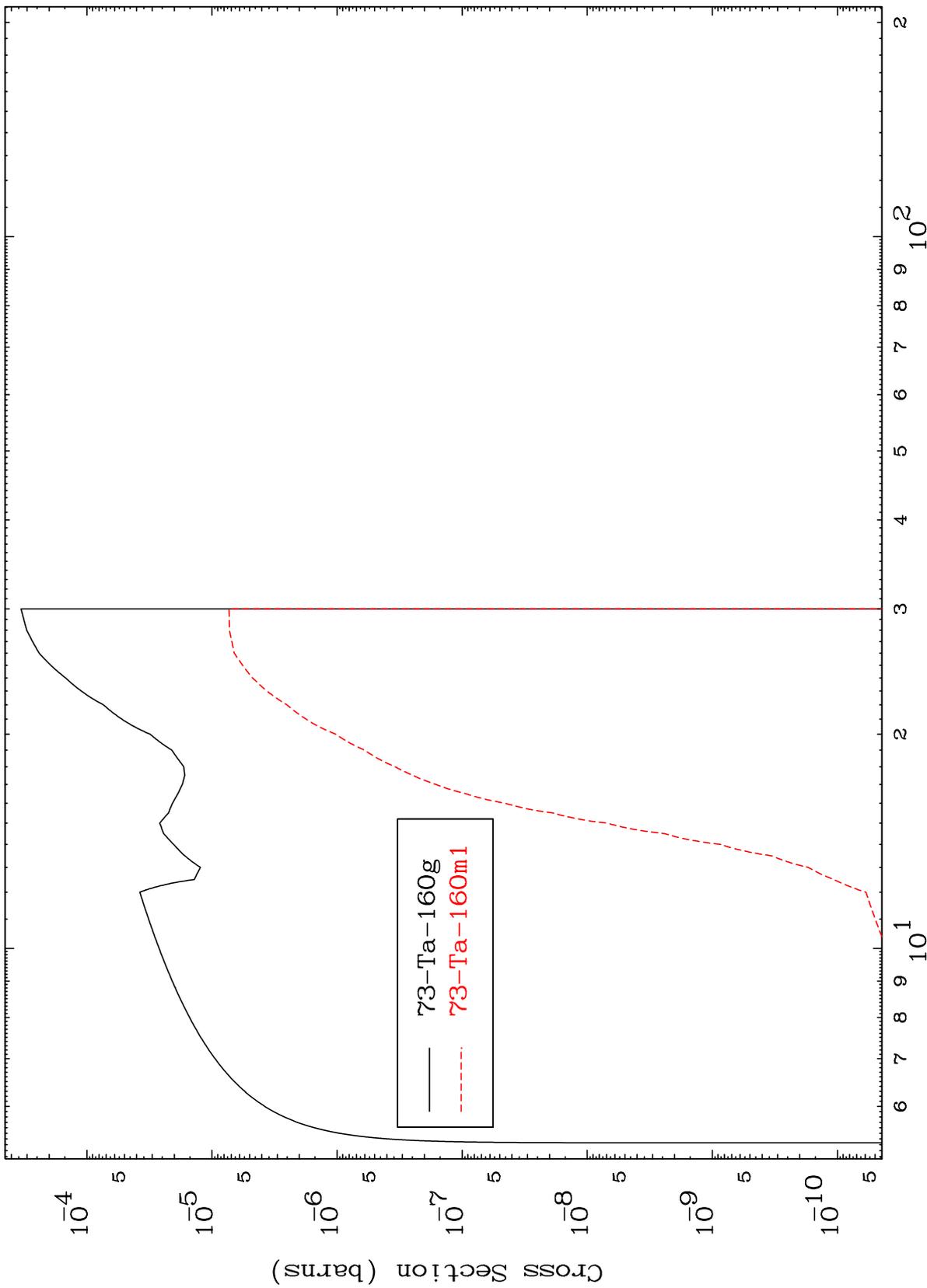
Incident Energy (MeV)

MAT 7465

(γ, n') α

75-Re-165

Radionuclide Production Cross Section



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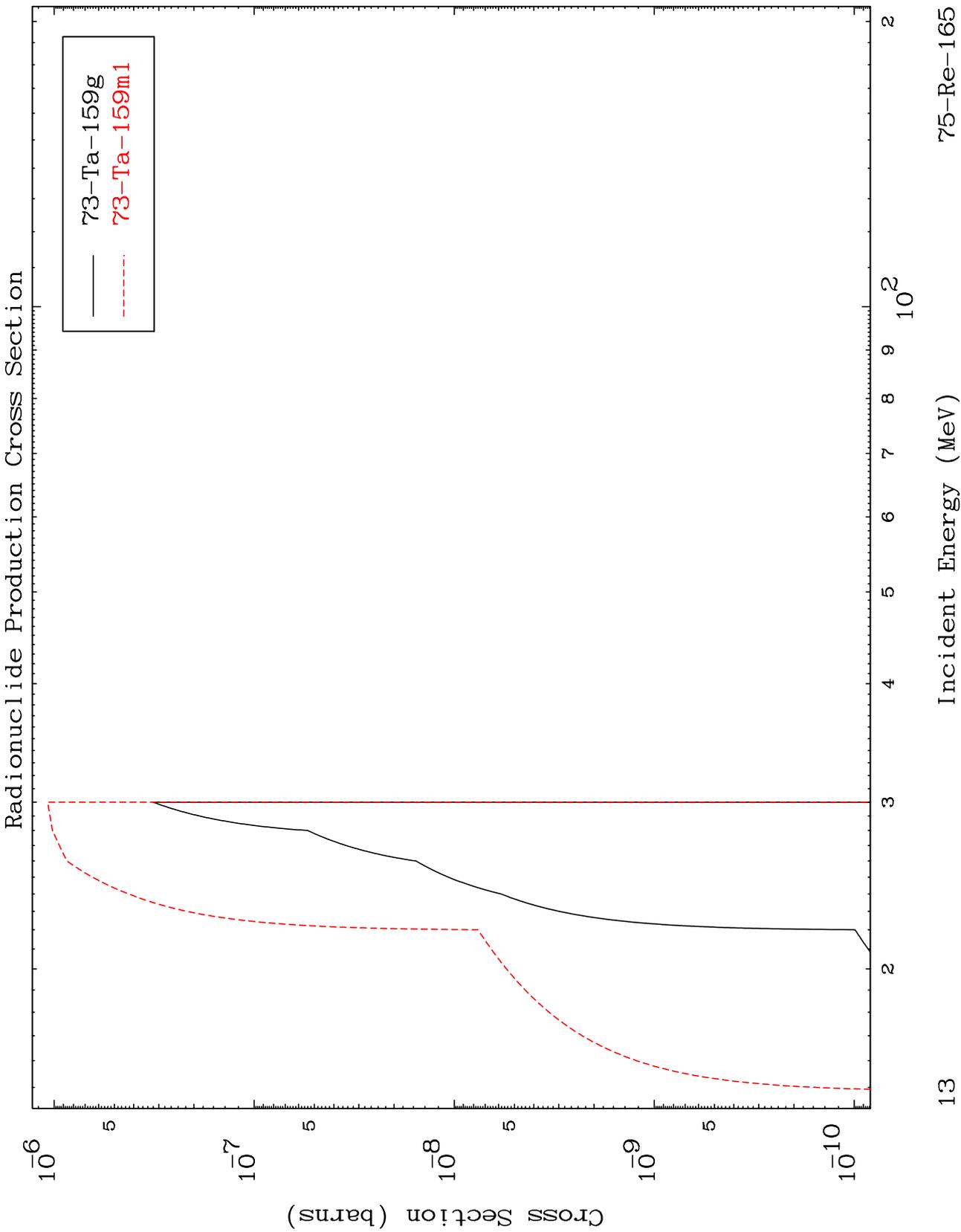
Incident Energy (MeV)

75-Re-165

MAT 7465

$(\gamma, 2n) \alpha$

75-Re-165



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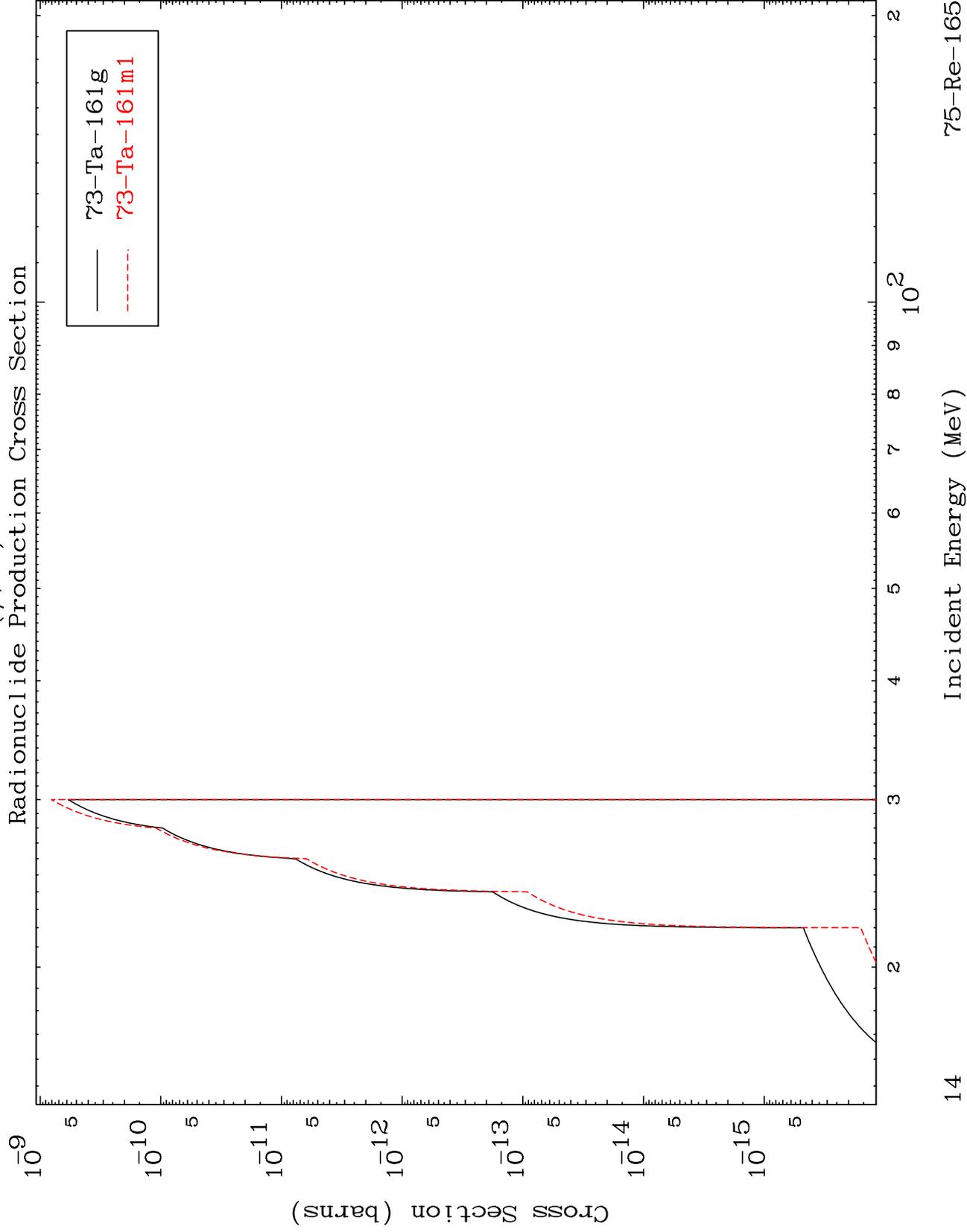
Incident Energy (MeV)

75-Re-165

MAT 7465

(γ, n') He-3

75-Re-165



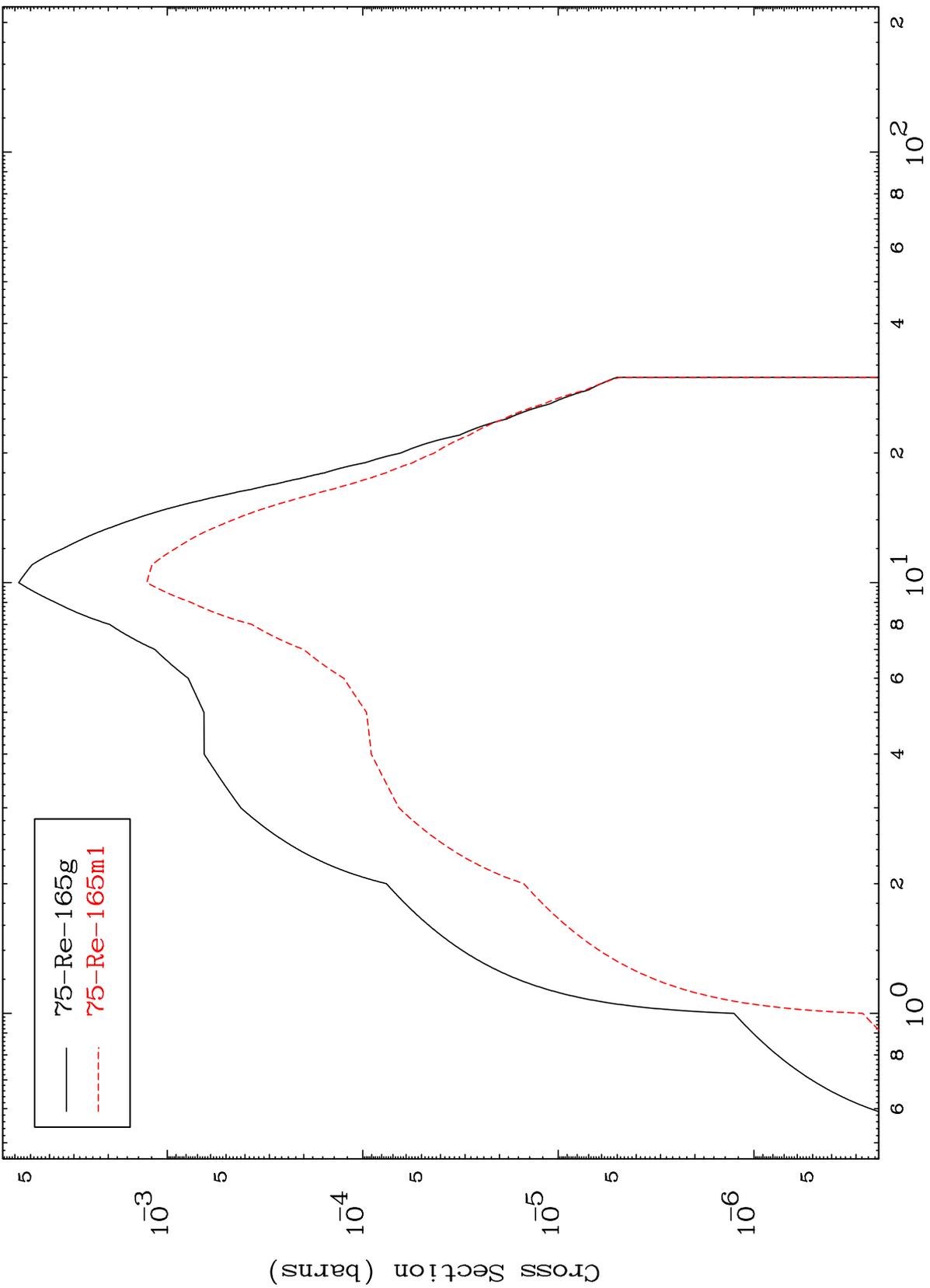
14

75-Re-165

MAT 7465

75-Re-165

Radionuclide Production Cross Section
(γ, γ)



75-Re-165g
75-Re-165m1

75-Re-165

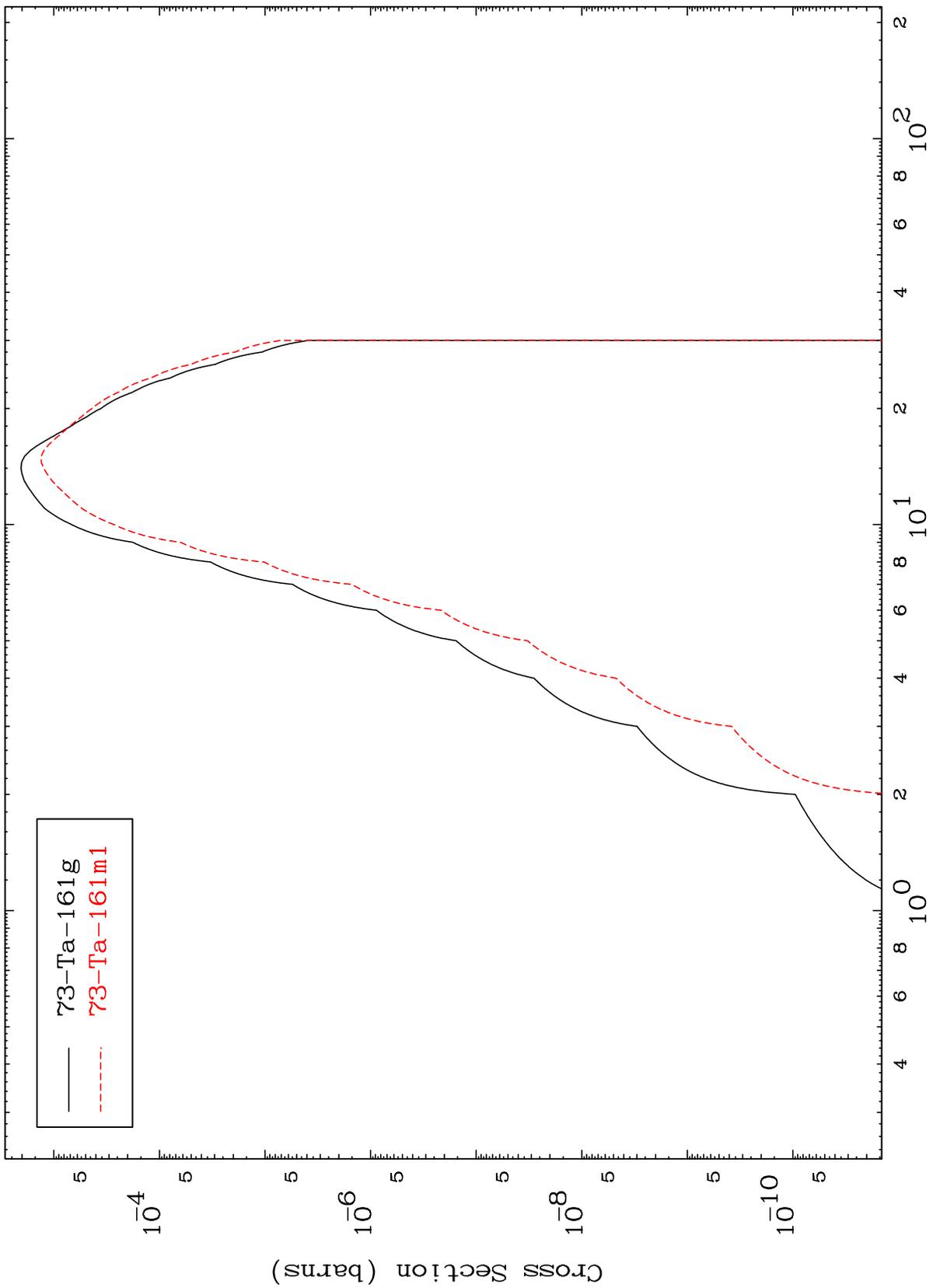
Incident Energy (MeV)

15

MAT 7465

75-Re-165

(γ, α)
Radionuclide Production Cross Section



16

75-Re-165

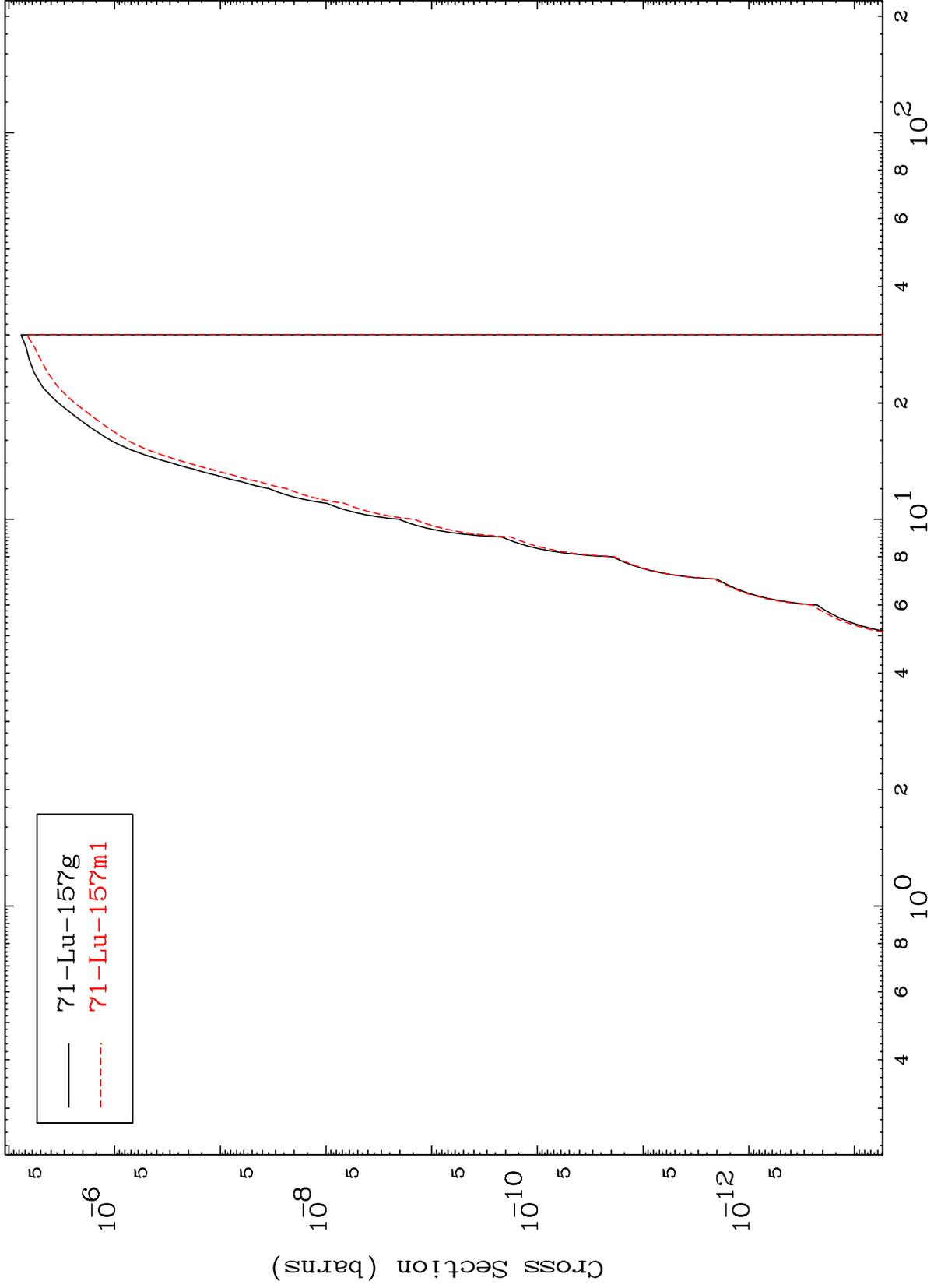
Incident Energy (MeV)

MAT 7465

($\gamma, 2\alpha$)

75-Re-165

Radionuclide Production Cross Section



17

Incident Energy (MeV)

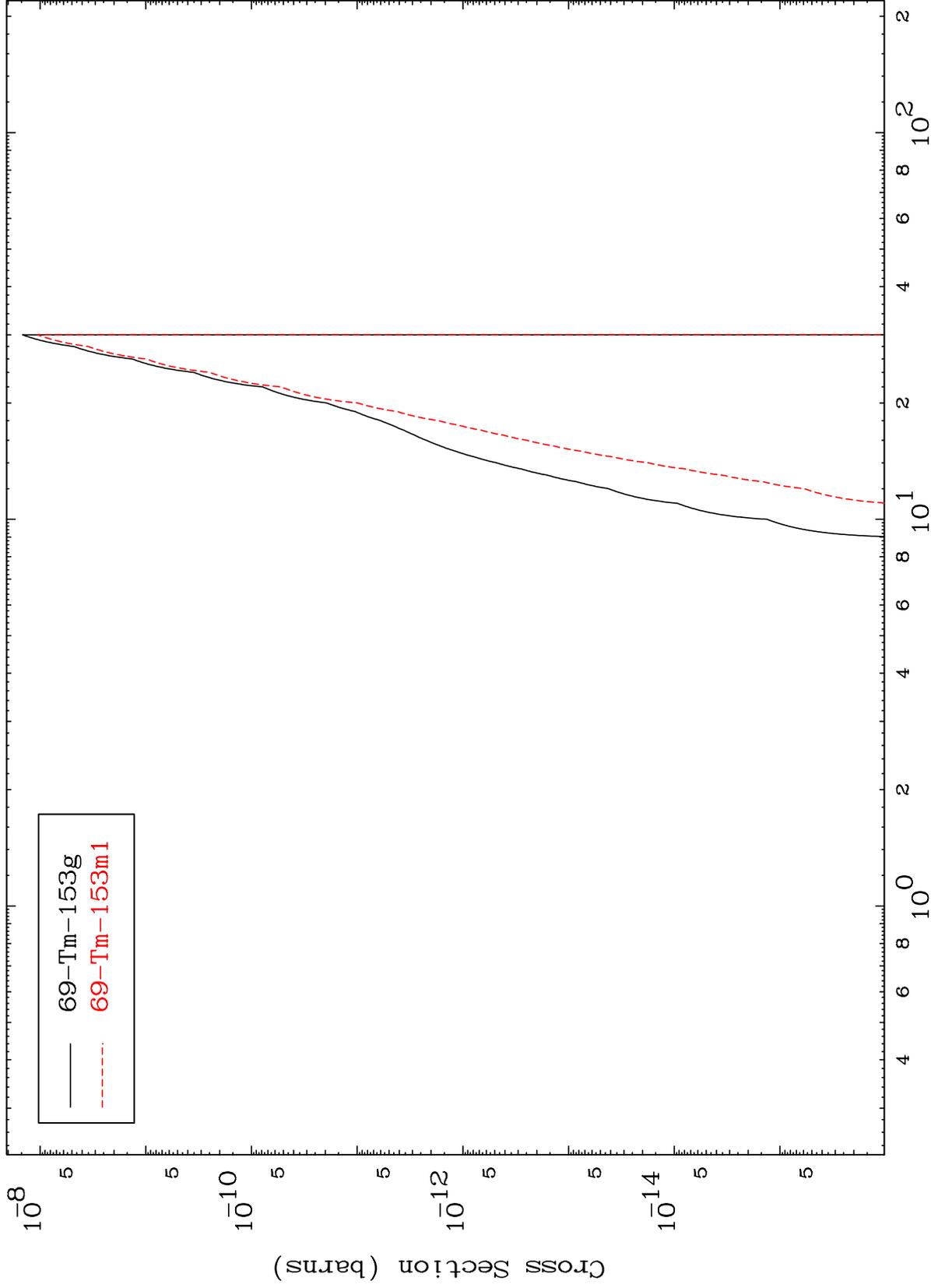
75-Re-165

MAT 7465

($\gamma, 3\alpha$)

75-Re-165

Radionuclide Production Cross Section



18

Incident Energy (MeV)

75-Re-165

Radionuclide Production Cross Section

