

Program EVALPLOT
(Version 2018-1)

by

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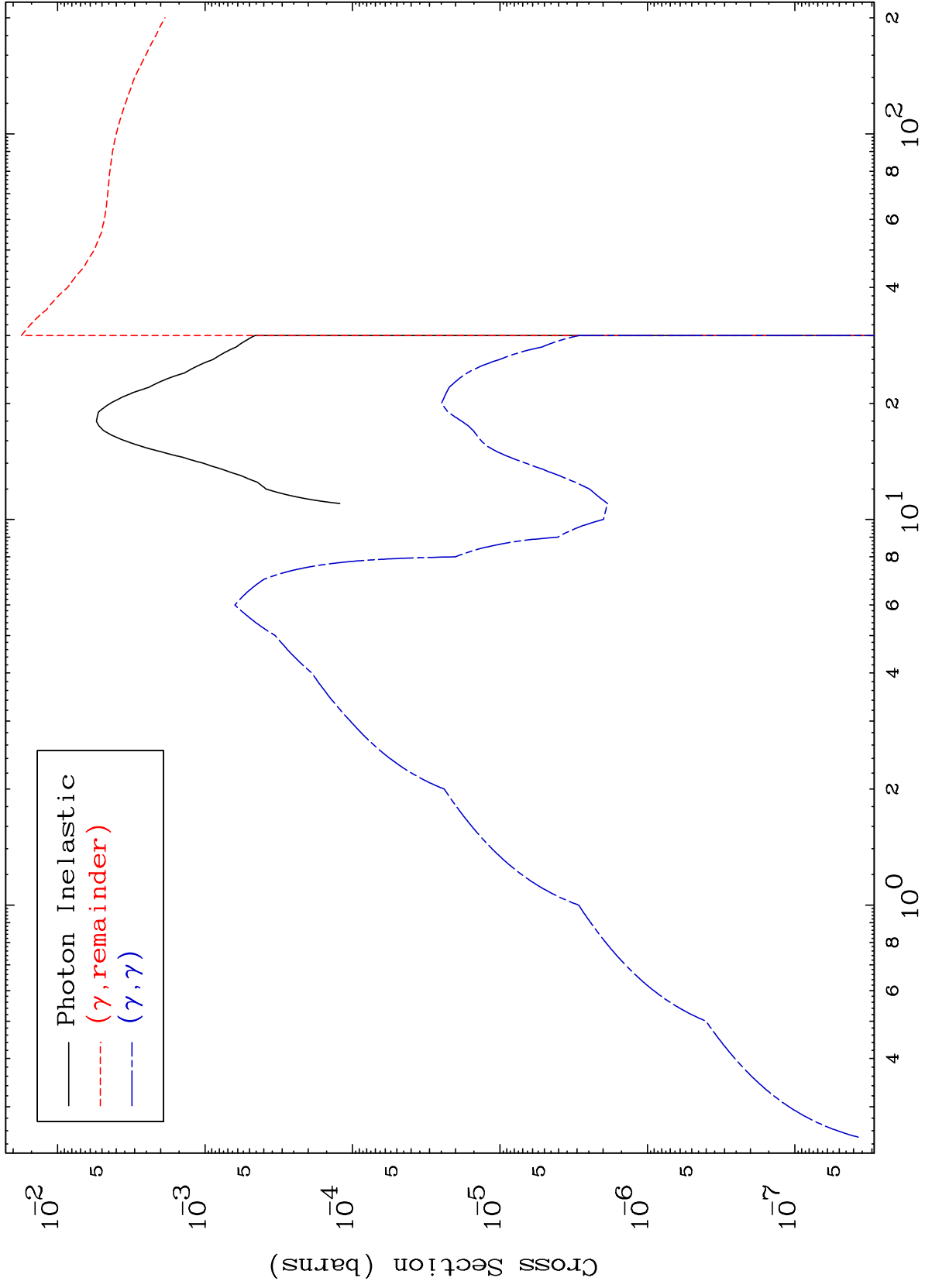
Web: redcullen1.net/HOMEPAGE.NEW

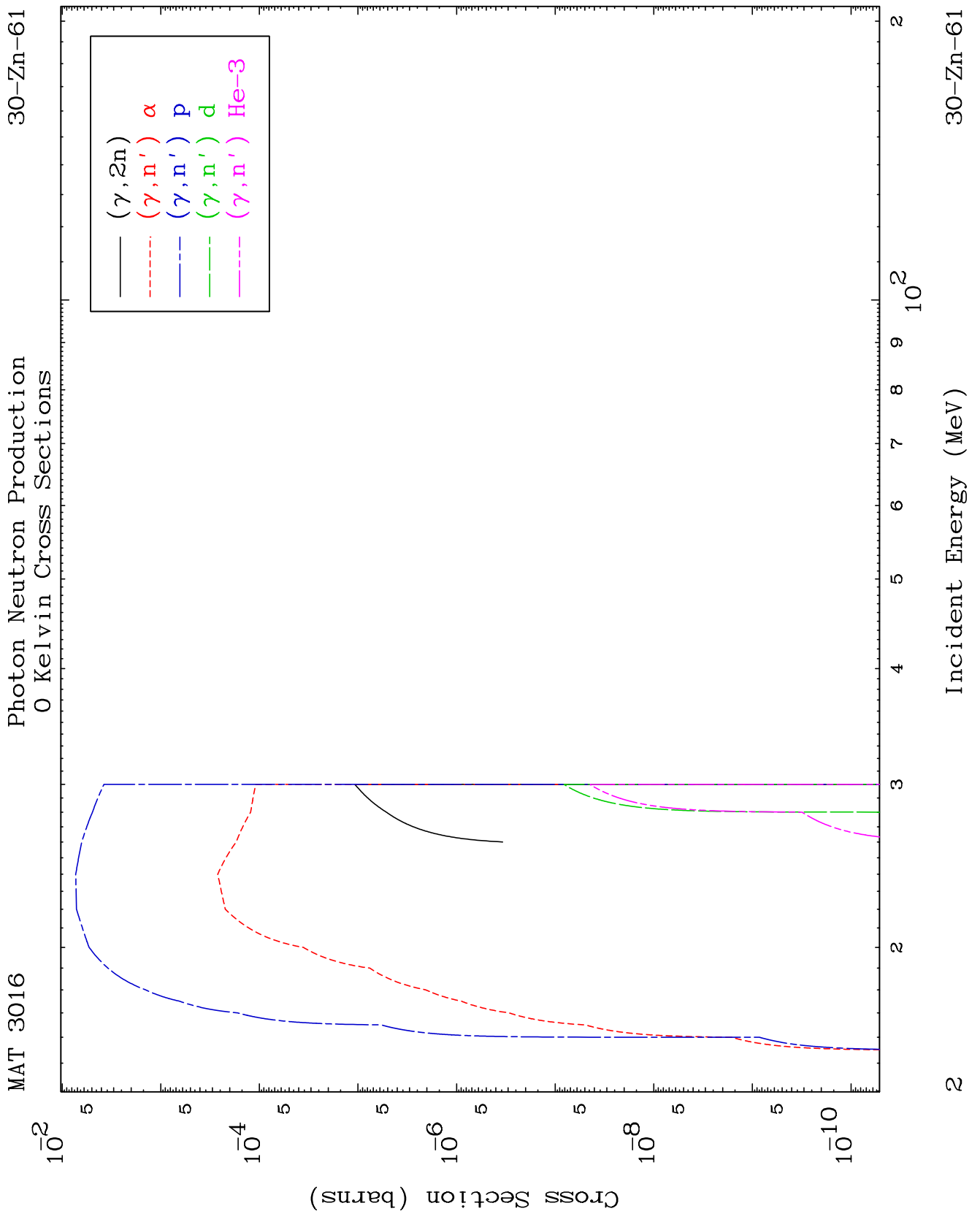
Press Mouse Button to Start

MAT 3016

Photon Major
0 Kelvin Cross Sections

30-Zn-61

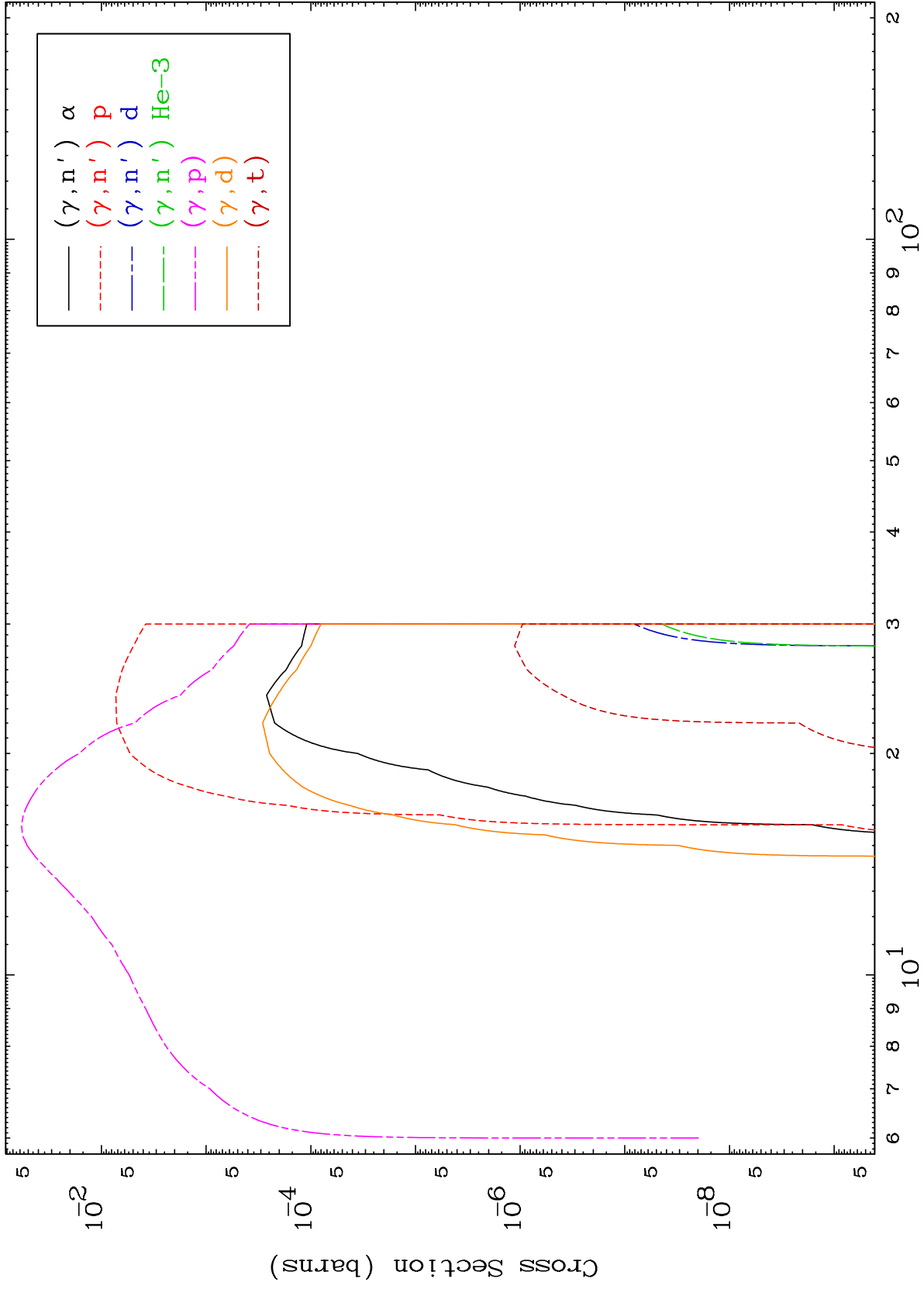




MAT 3016

Photon Charged Particle
0 Kelvin Cross Sections

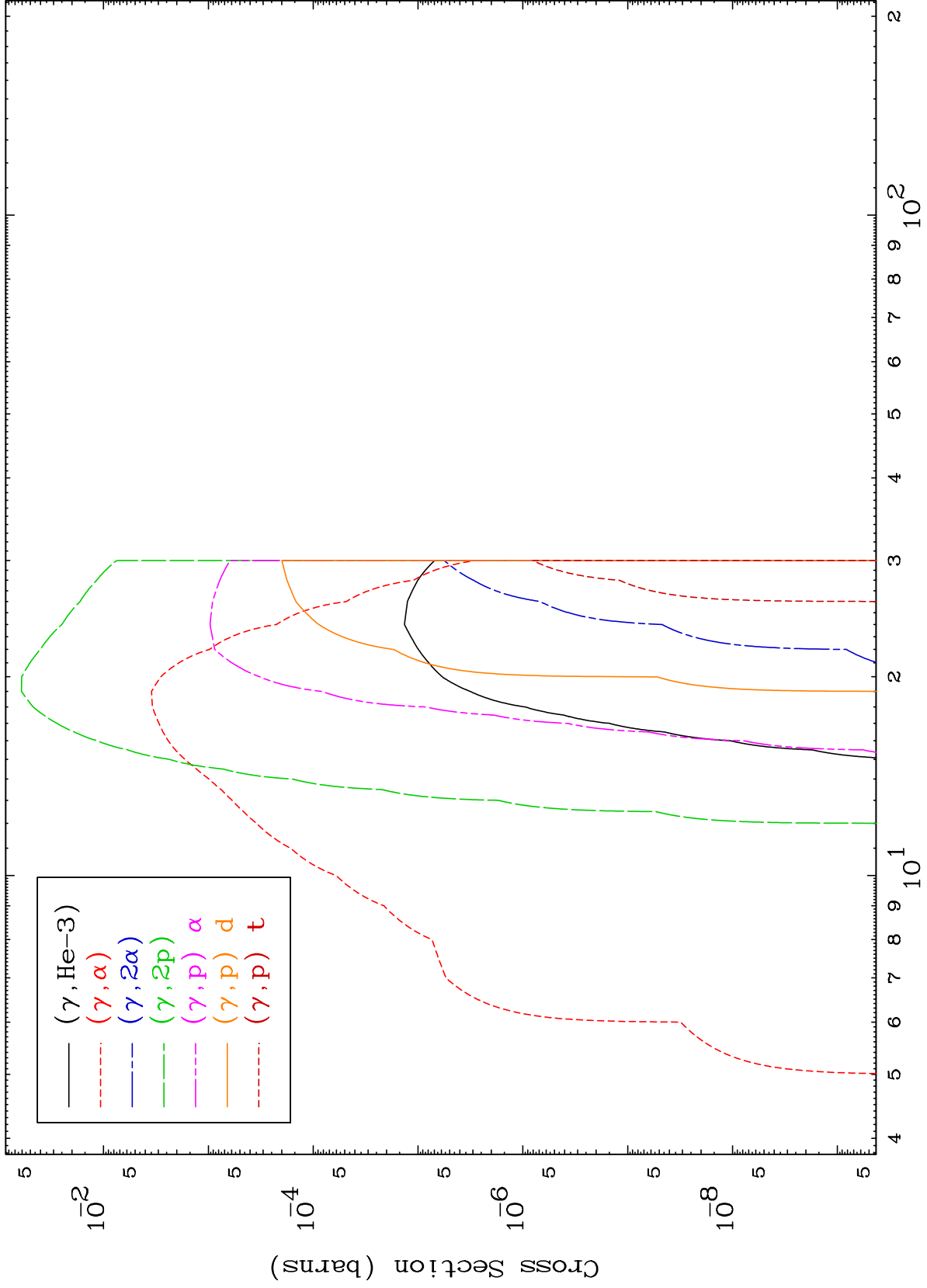
30-Zn-61



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Incident Energy (MeV)

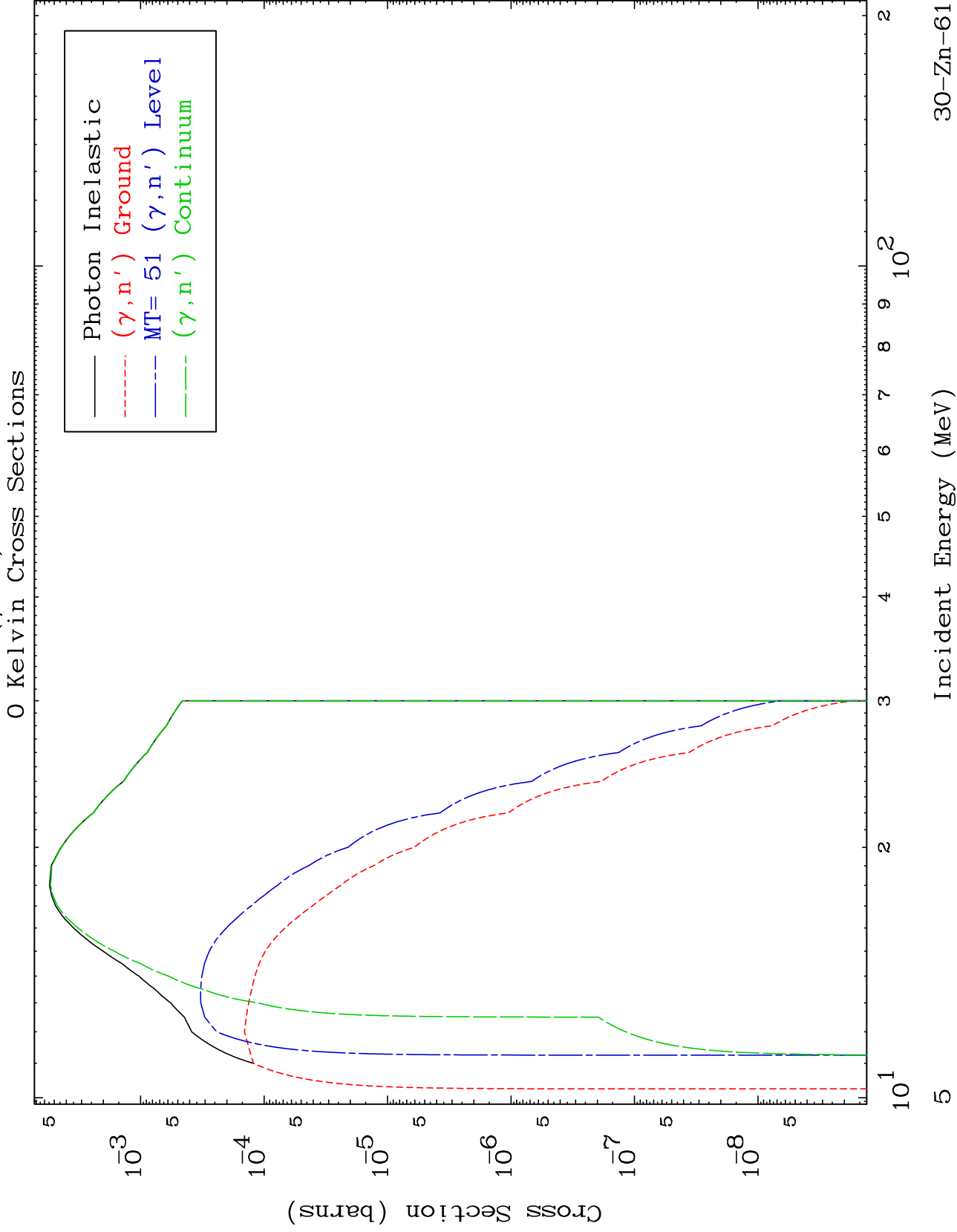
30-Zn-61



MAT 3016

(γ, n') Level

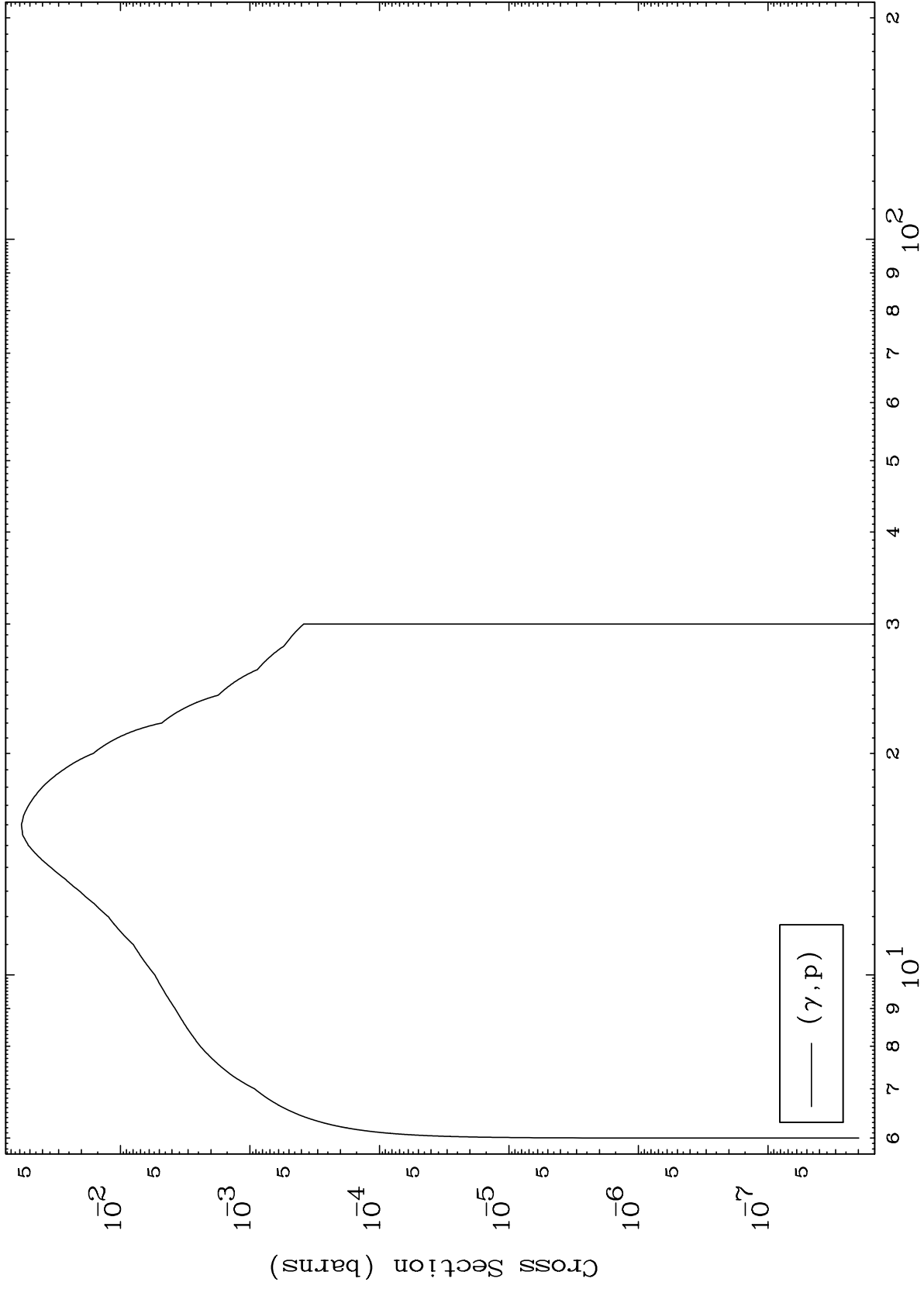
30-Zn-61



MAT 3016

(γ, p) Levels
0 Kelvin Cross Sections

30-Zn-61



6

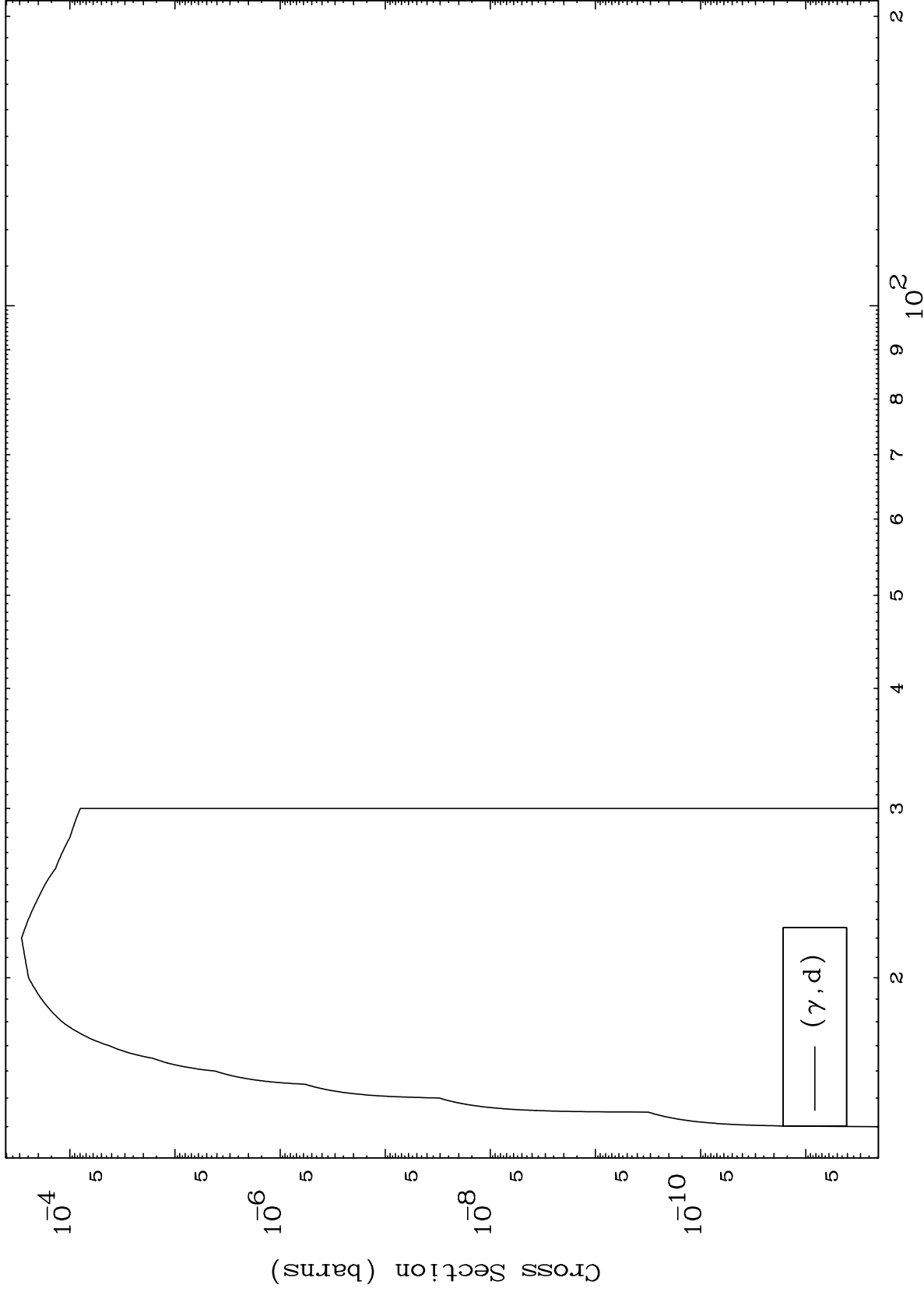
Incident Energy (MeV)

30-Zn-61

MAT 3016

(γ, d) Levels
0 Kelvin Cross Sections

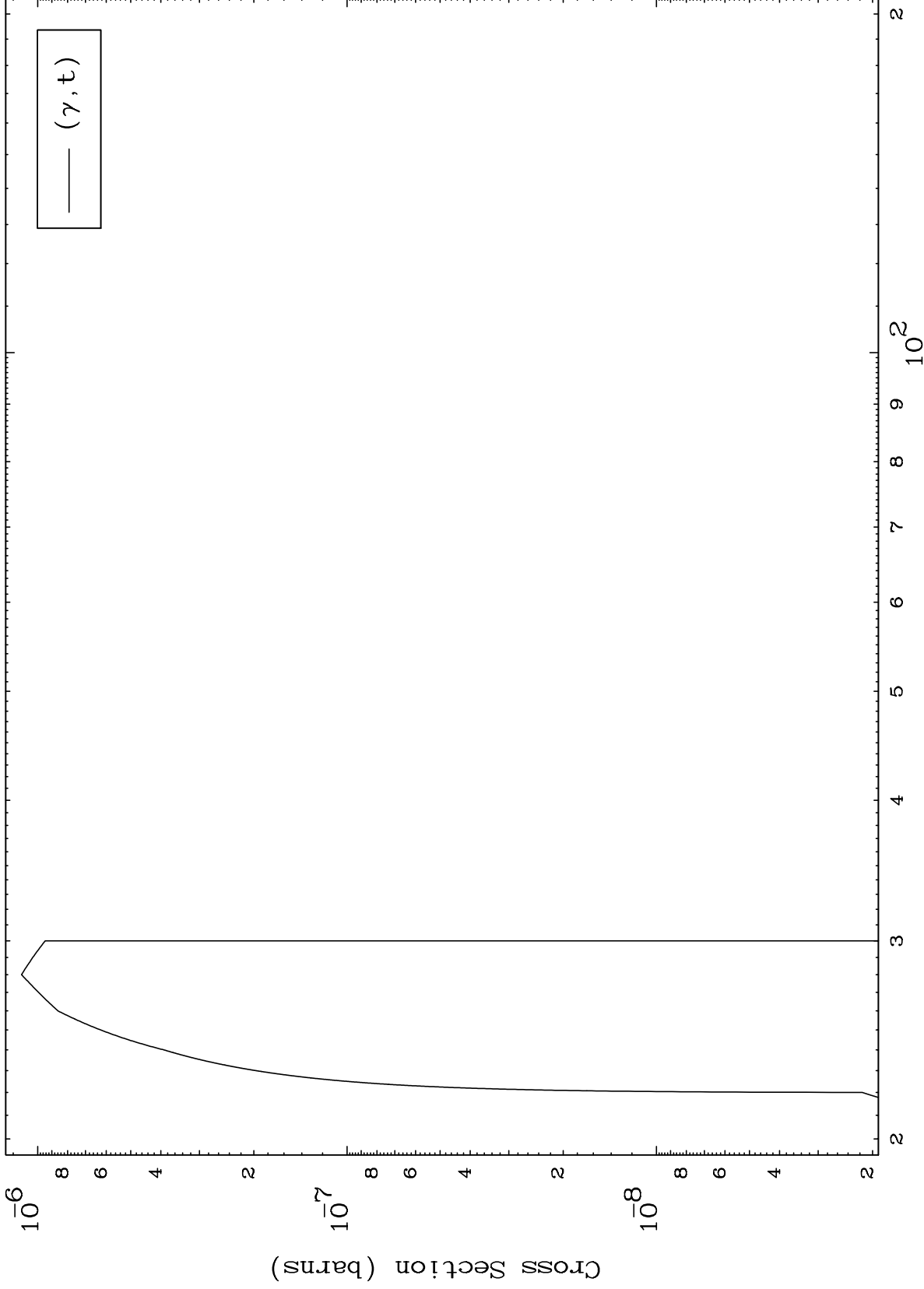
30-Zn-61



MAT 3016

(γ, t) Levels
0 Kelvin Cross Sections

30-Zn-61

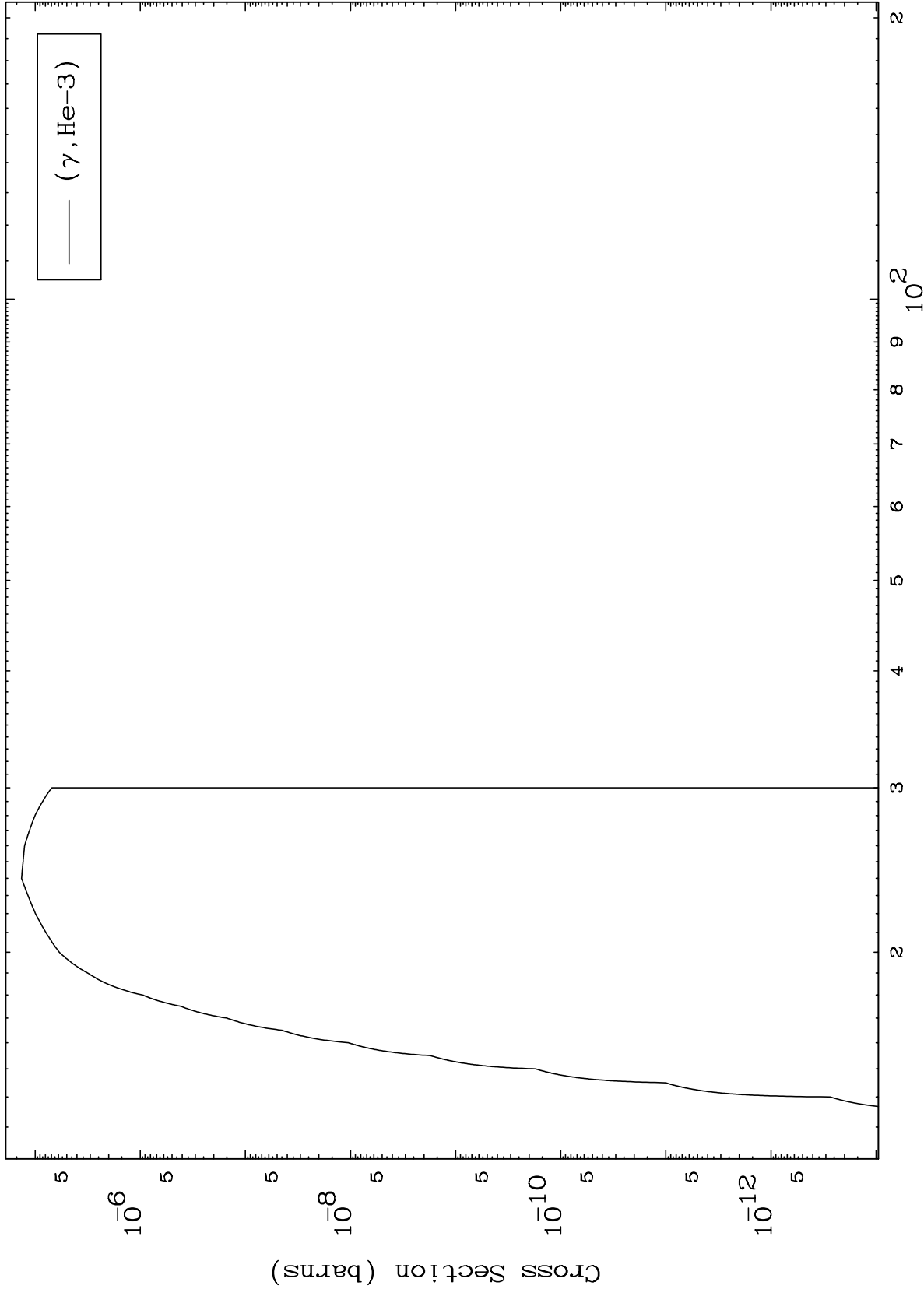


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Incident Energy (MeV)

30-Zn-61

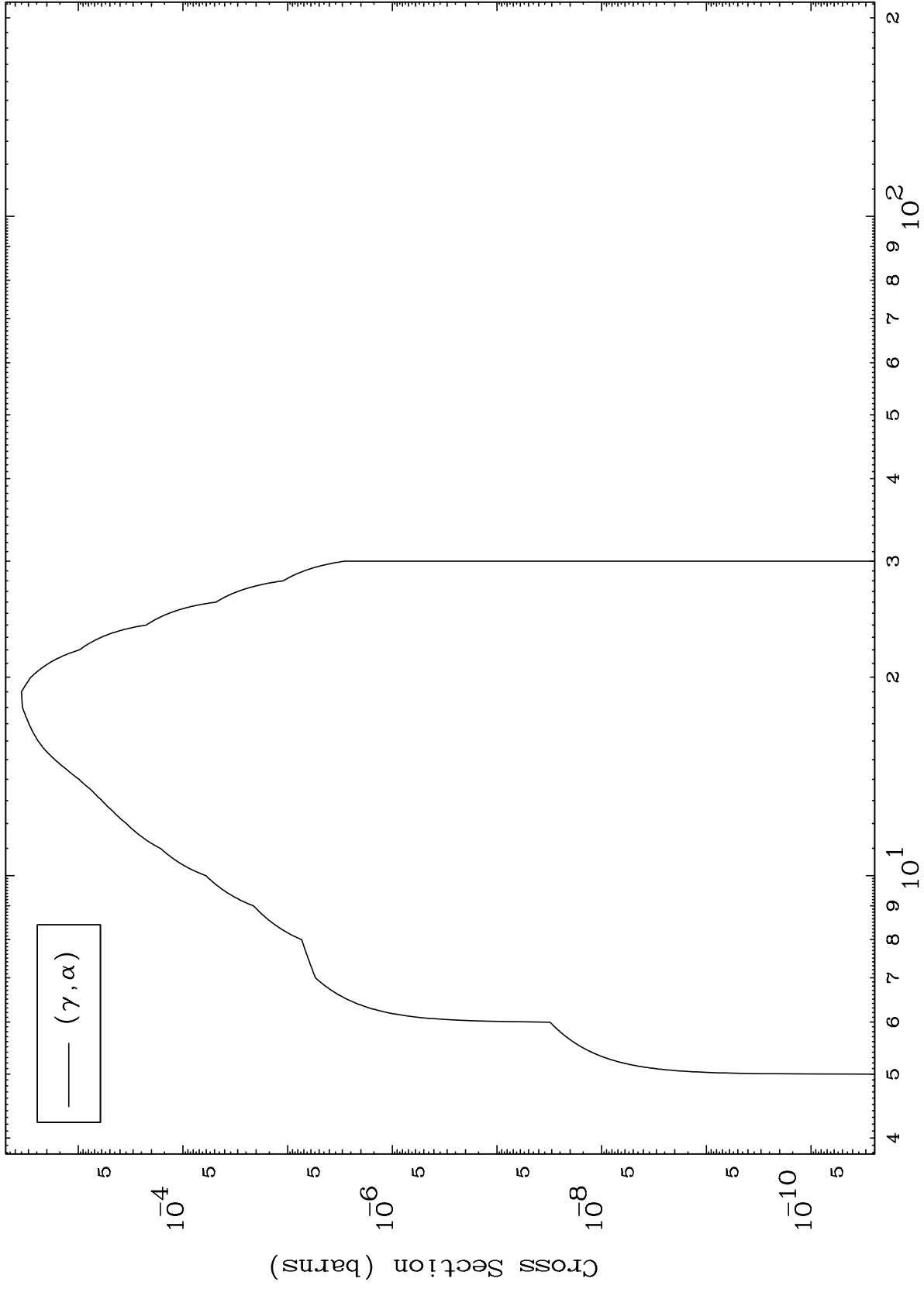
($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections



MAT 3016

30-Zn-61

(γ, α) Levels
0 Kelvin Cross Sections



30-Zn-61

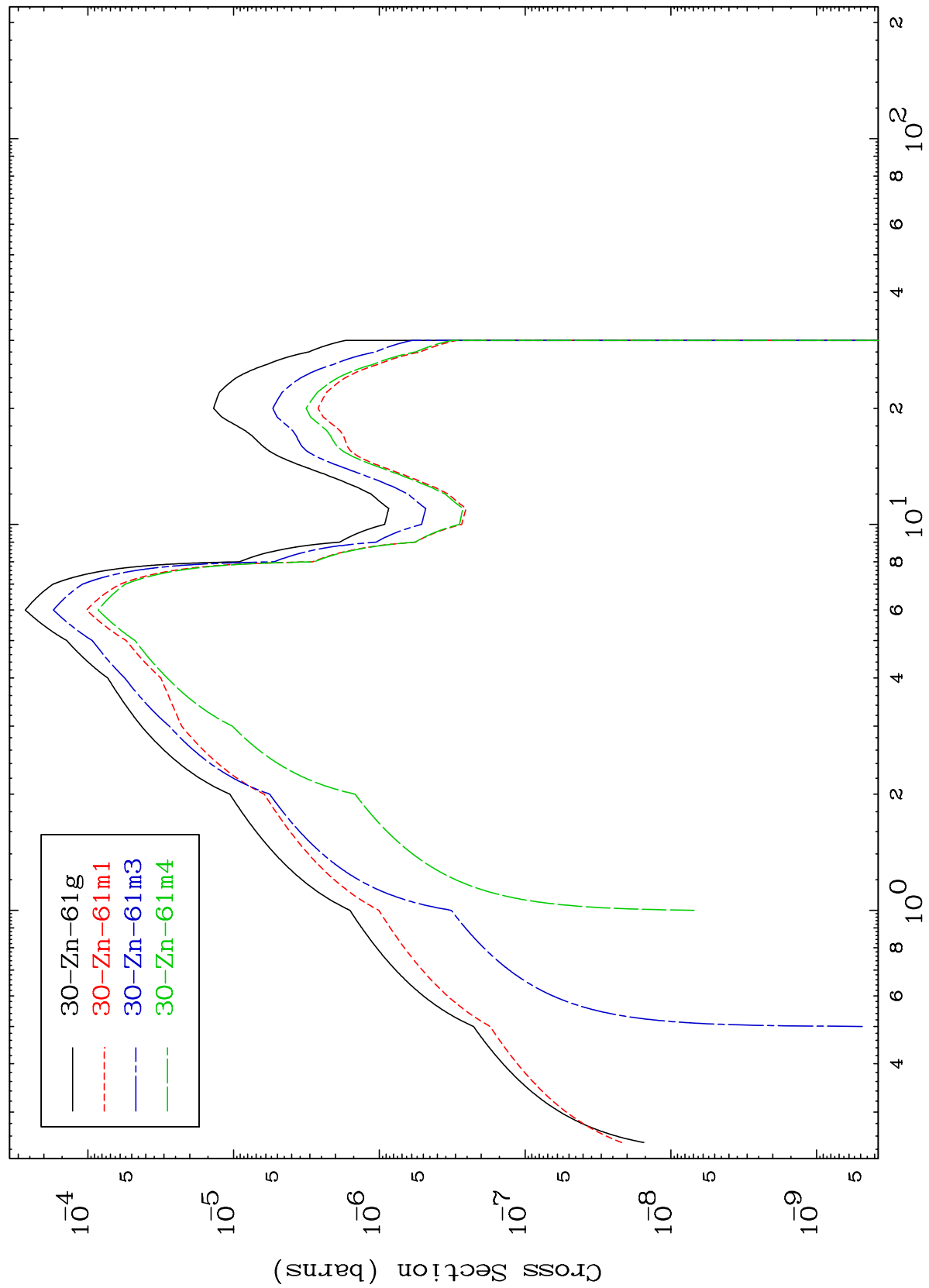
Incident Energy (MeV)

10

MAT 3016

30-Zn-61

Radionuclide Production Cross Section
(γ, γ)



11

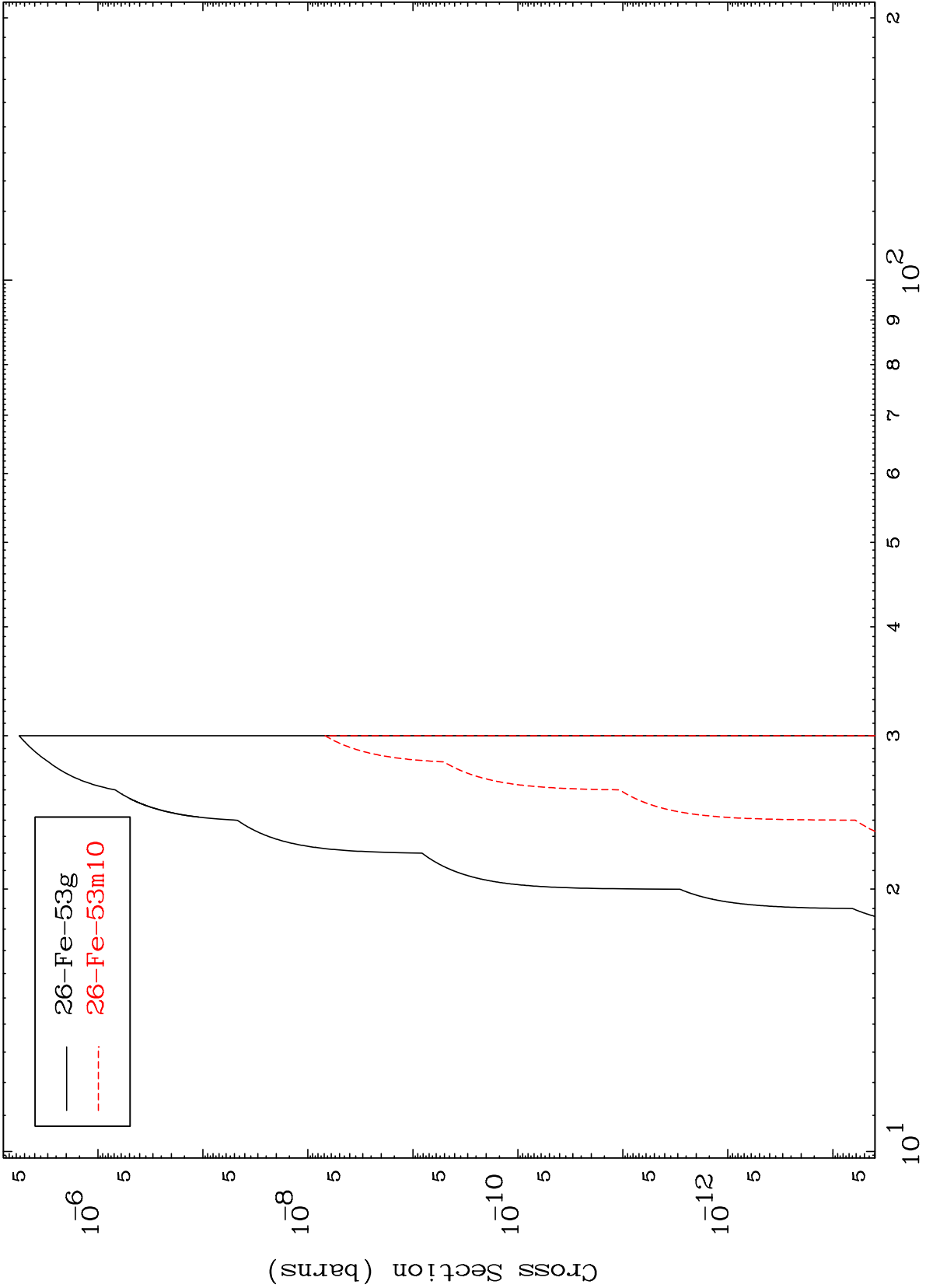
Incident Energy (MeV)

30-Zn-61

MAT 3016

30-Zn-61

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



30-Zn-61

Incident Energy (MeV)

12