

Program EVALPLOT
(Version 2017-1)

by

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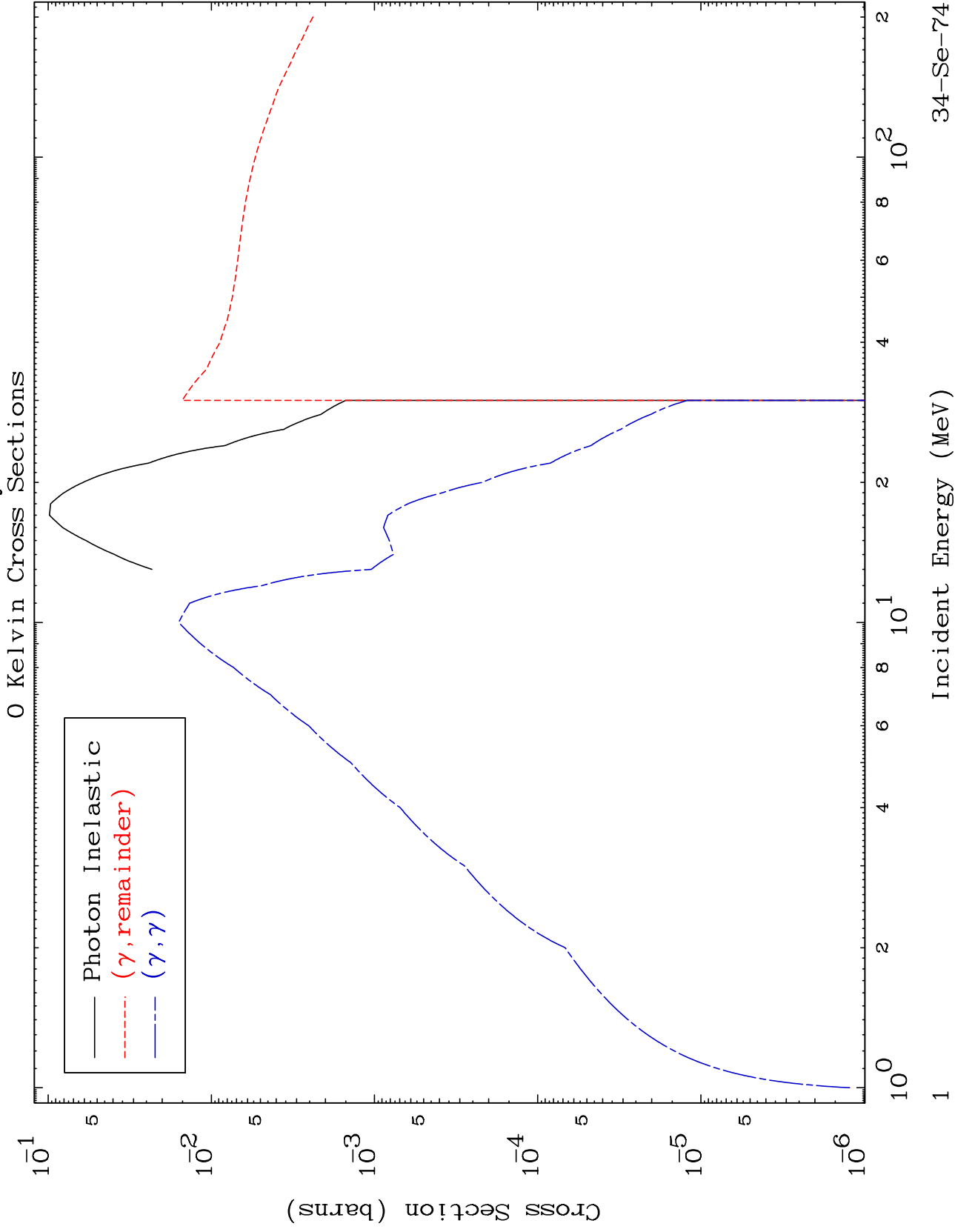
Web:redcullen1.net/HOMEPAGE.NEW

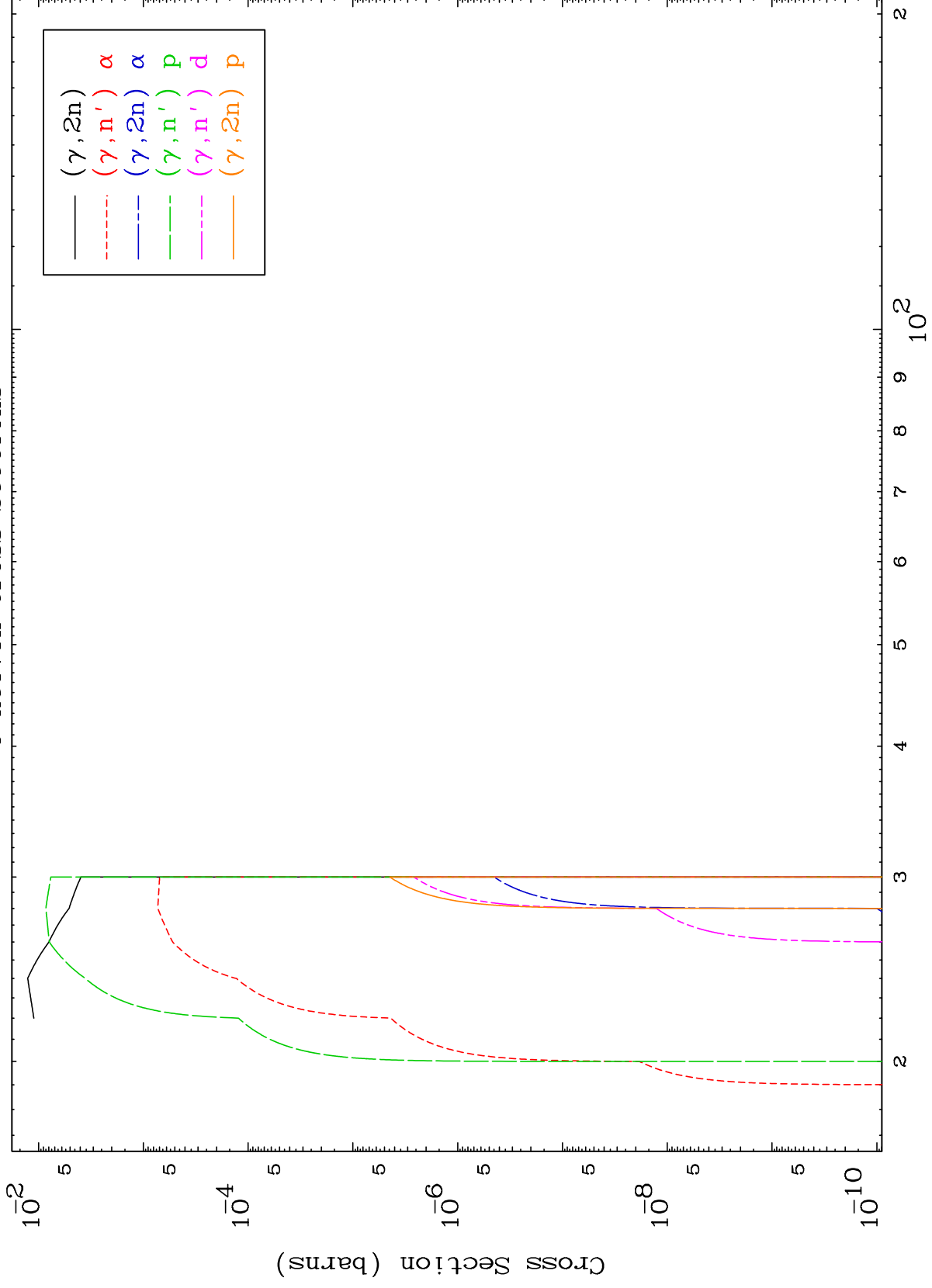
Press Mouse Button to Start

MAT 3425

Photon Major

³⁴Se-74

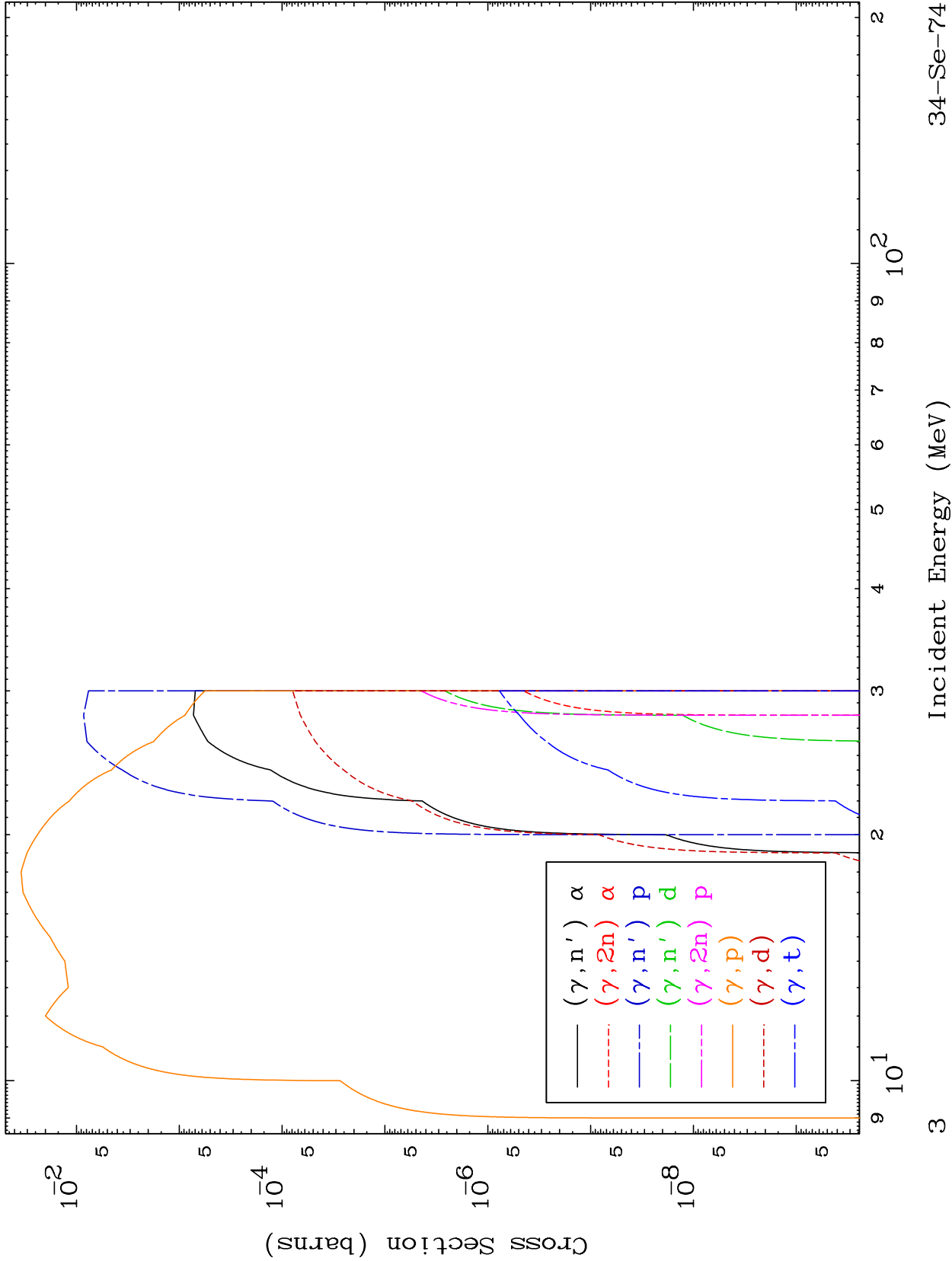




MAT 3425

Photon Charged Particle
0 Kelvin Cross Sections

³⁴Se-74



³⁴Se-74

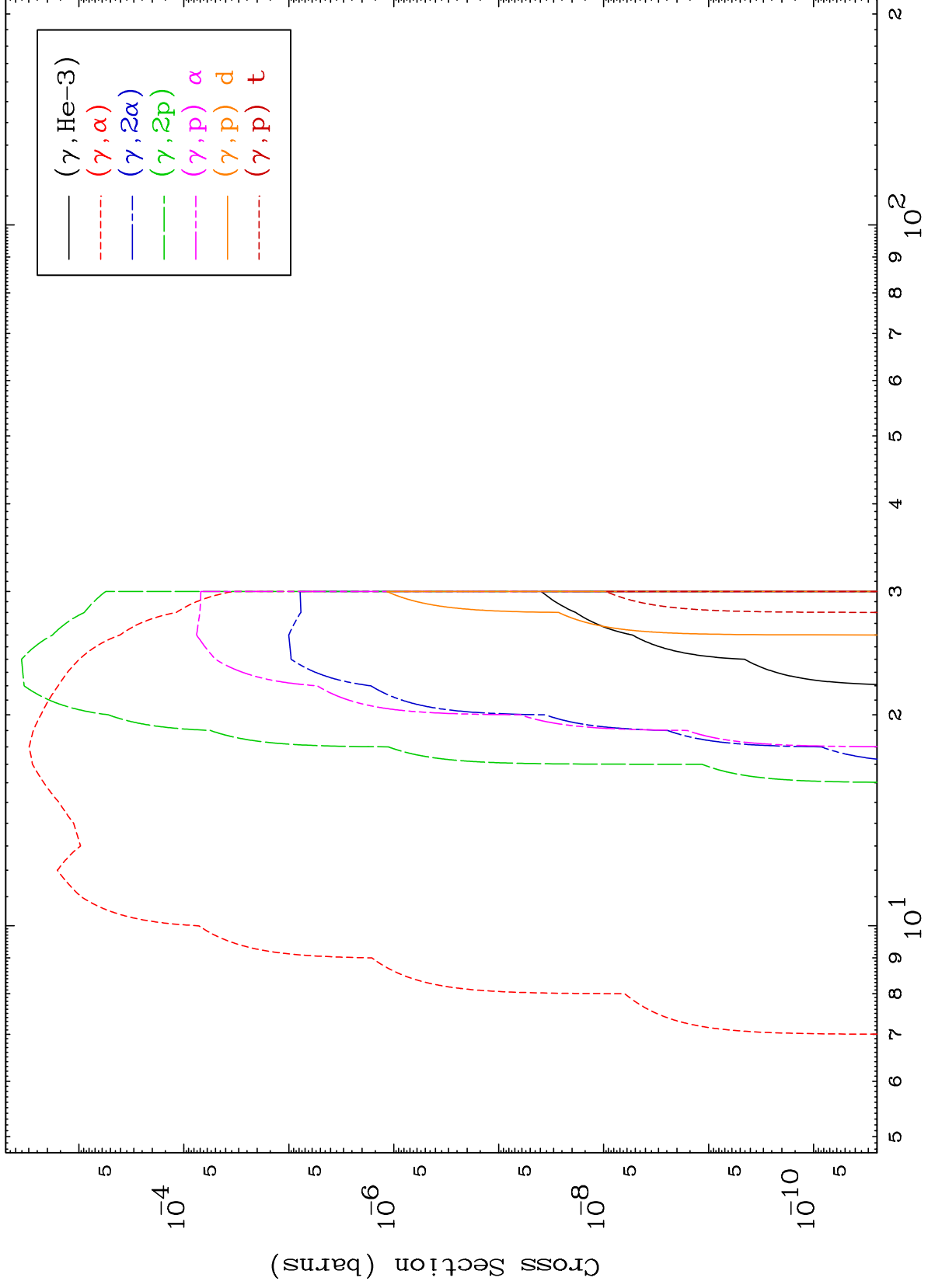
Incident Energy (MeV)

3

MAT 3425

Photon Charged Particle
0 Kelvin Cross Sections

34-Se-74



4

Incident Energy (MeV)

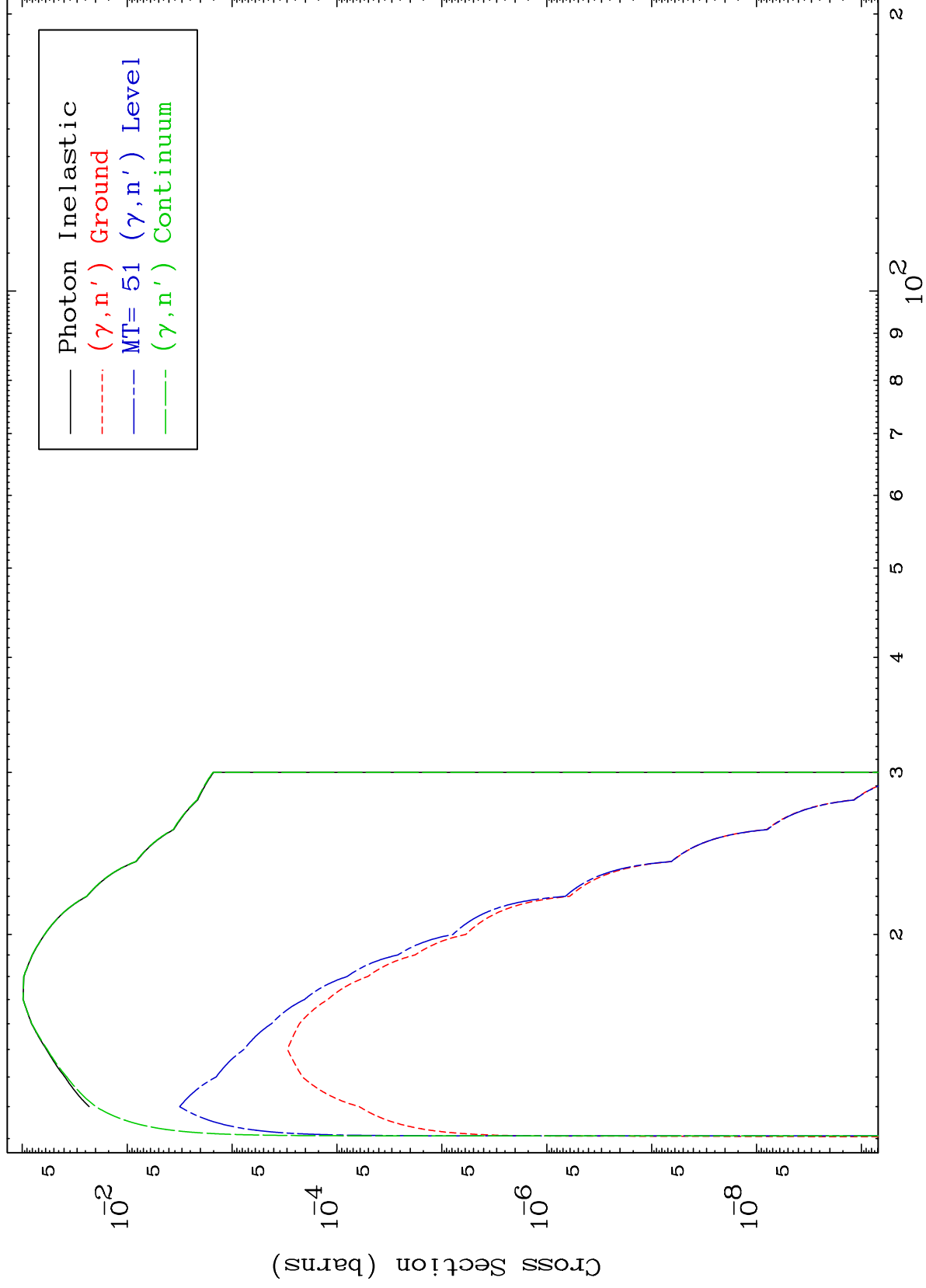
34-Se-74

MAT 3425

(γ, n') Level

$^{34}\text{Se-74}$

0 Kelvin Cross Sections



Incident Energy (MeV)

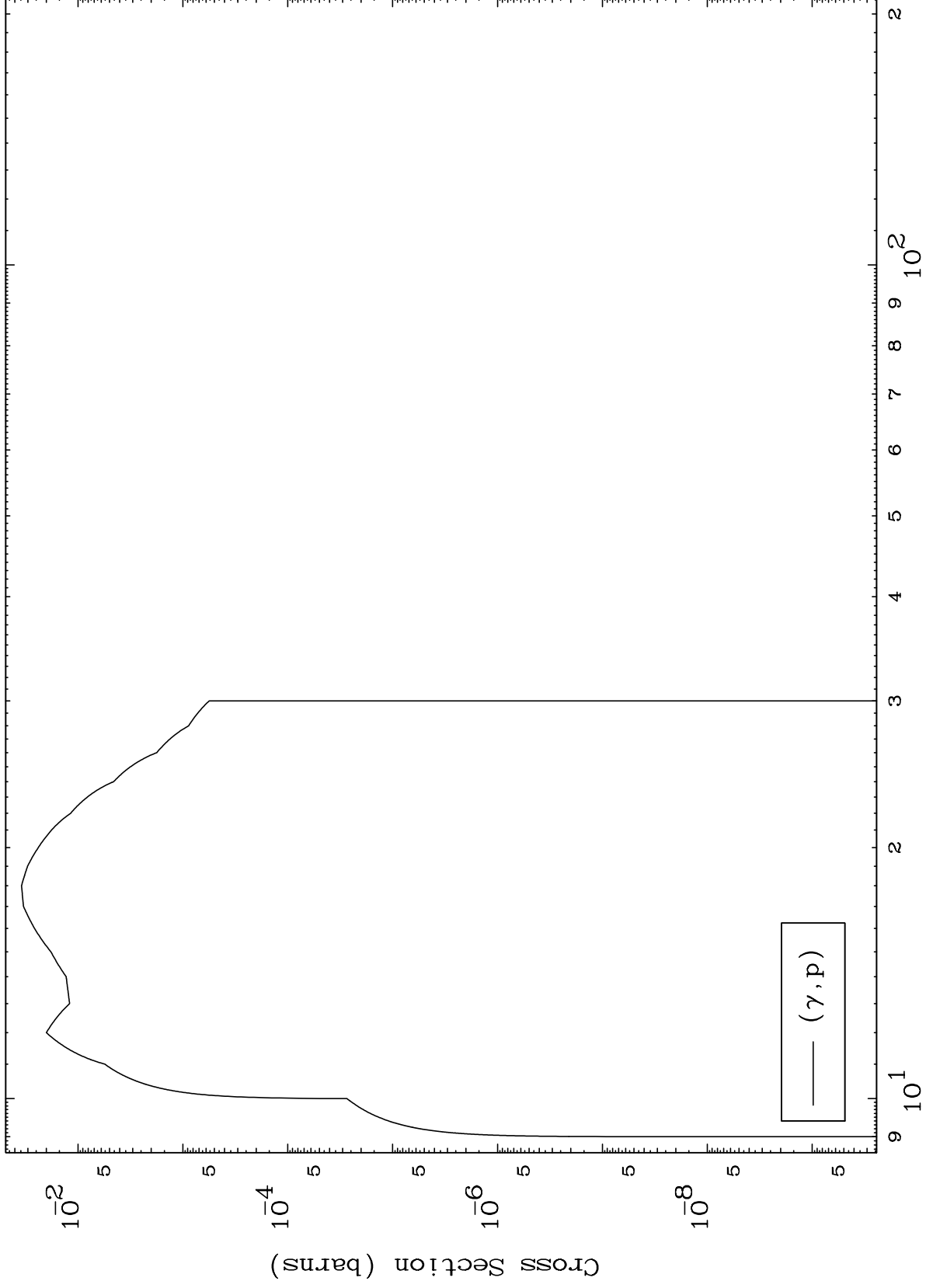
$^{34}\text{Se-74}$

5

MAT 3425

(γ, p) Levels
0 Kelvin Cross Sections

$^{34}\text{Se-74}$



$^{34}\text{Se-74}$

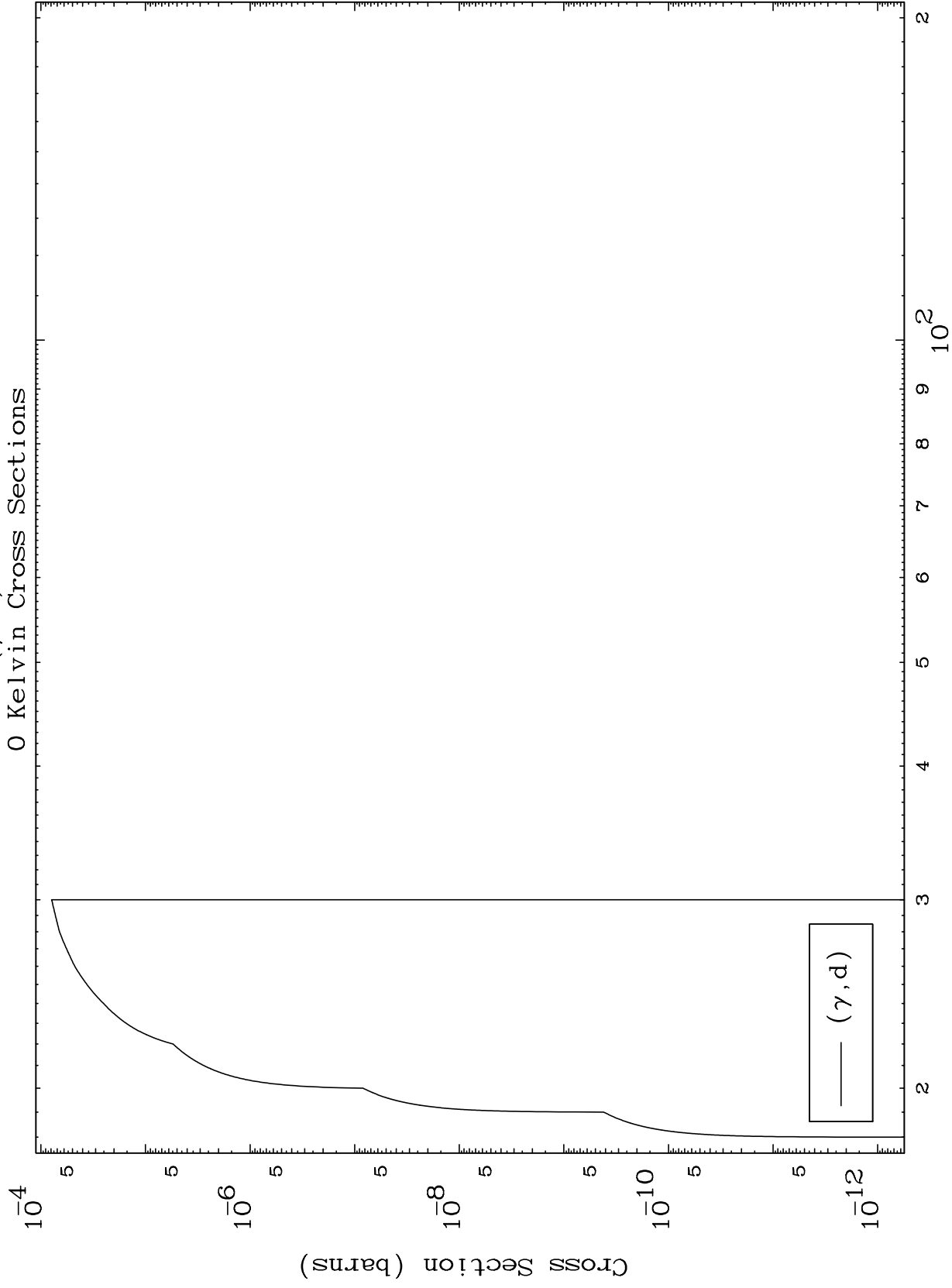
Incident Energy (MeV)

6

MAT 3425

(γ, d) Levels
0 Kelvin Cross Sections

$^{34}\text{Se-74}$



7

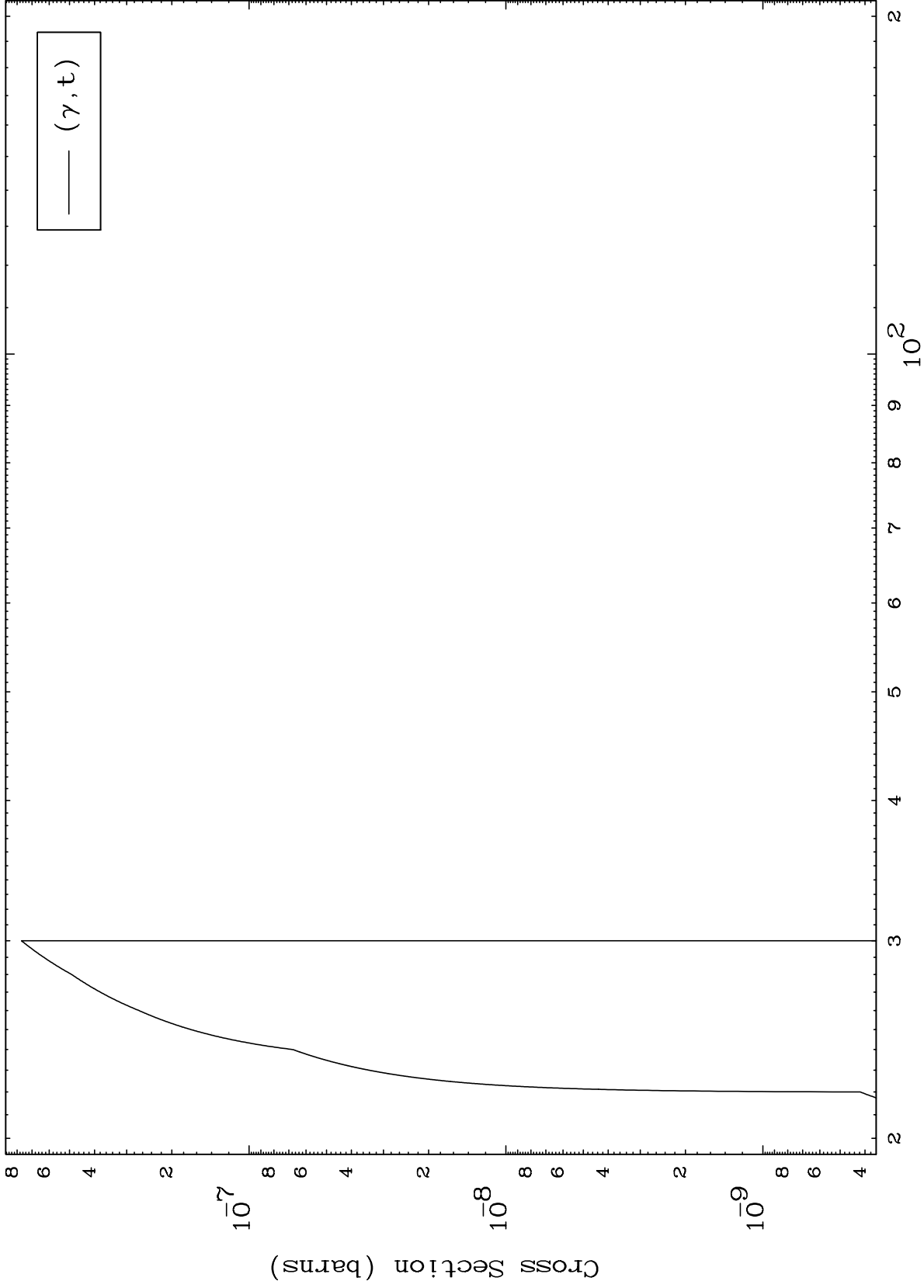
Incident Energy (MeV)

$^{34}\text{Se-74}$

MAT 3425

(γ, t) Levels
0 Kelvin Cross Sections

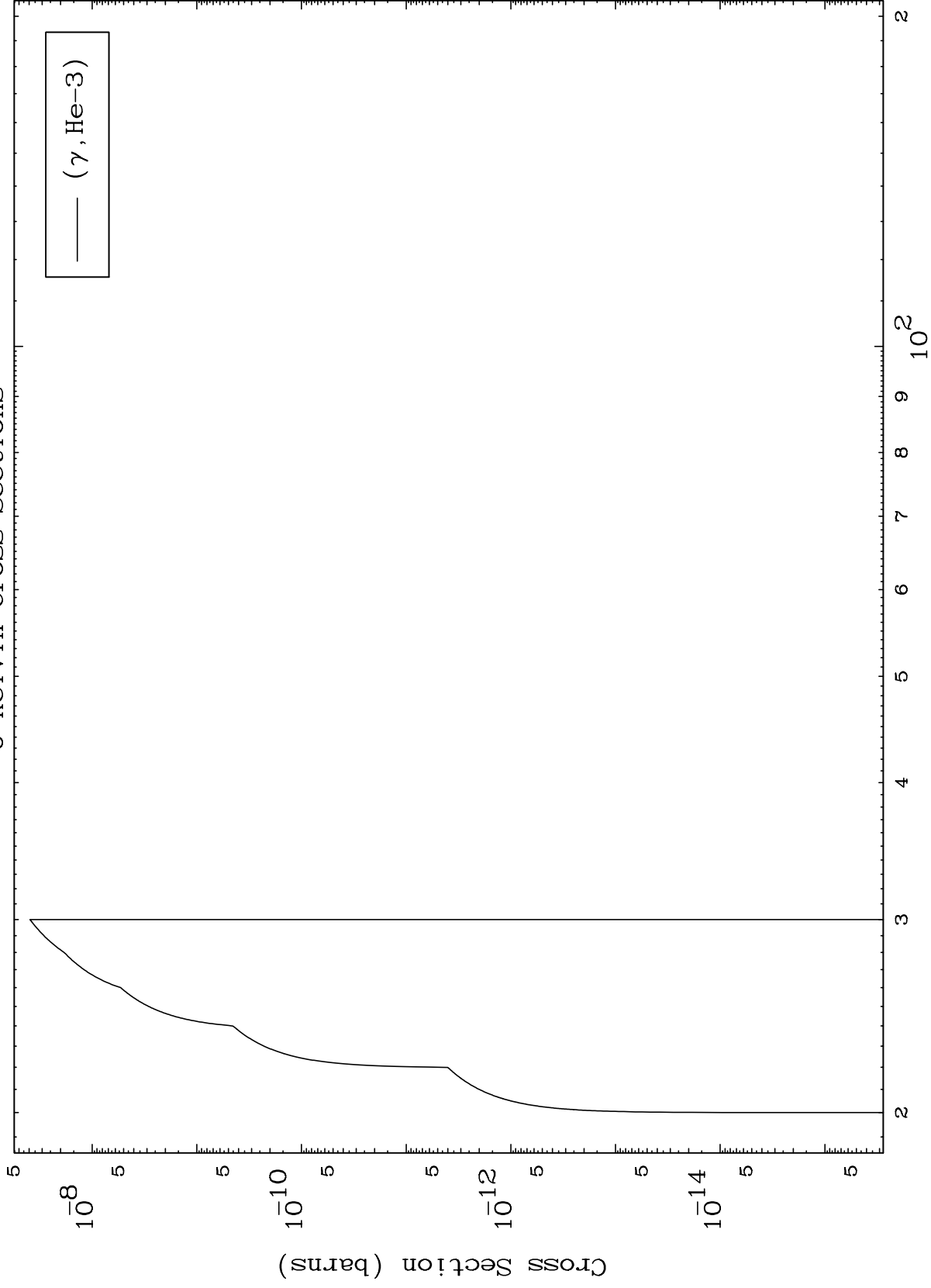
$^{34}\text{Se-74}$



8

Incident Energy (MeV)

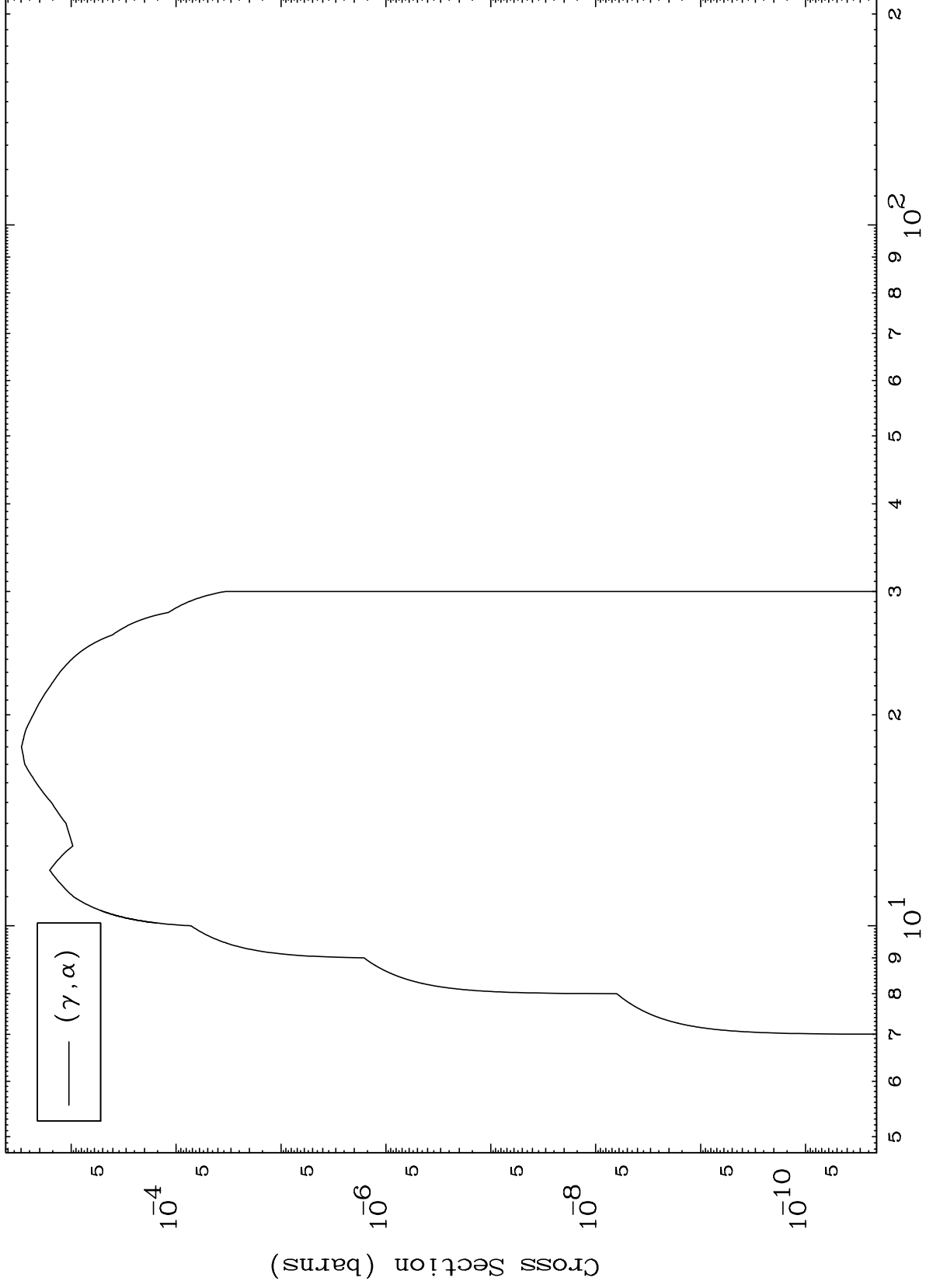
$^{34}\text{Se-74}$



MAT 3425

(γ, α) Levels
0 Kelvin Cross Sections

³⁴Se-74



10

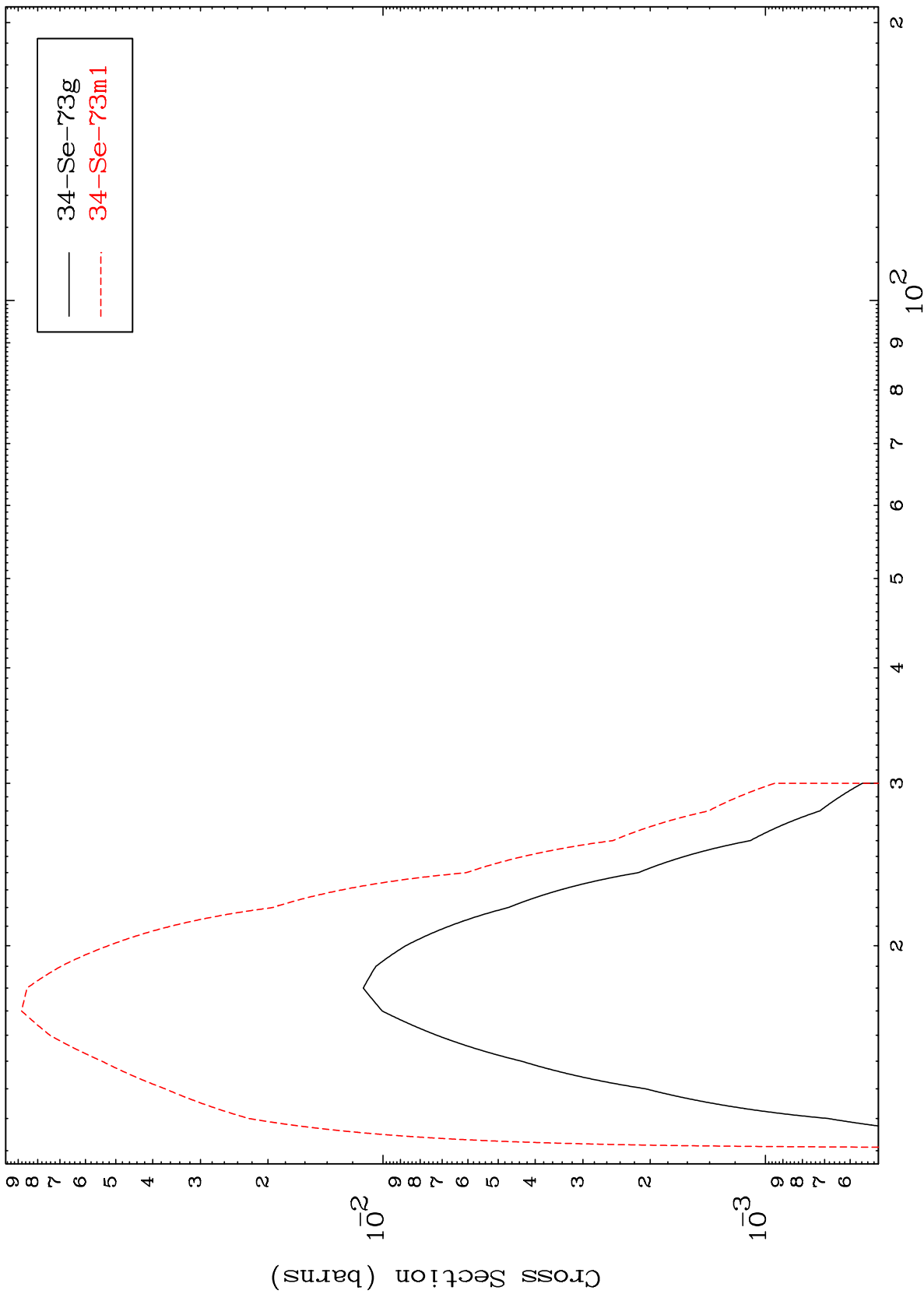
Incident Energy (MeV)

³⁴Se-74

MAT 3425

³⁴Se-74

Photon Inelastic
Radionuclide Production Cross Section



11

Incident Energy (MeV)

³⁴Se-74