

Program EVALPLOT
(Version 2017-1)

by

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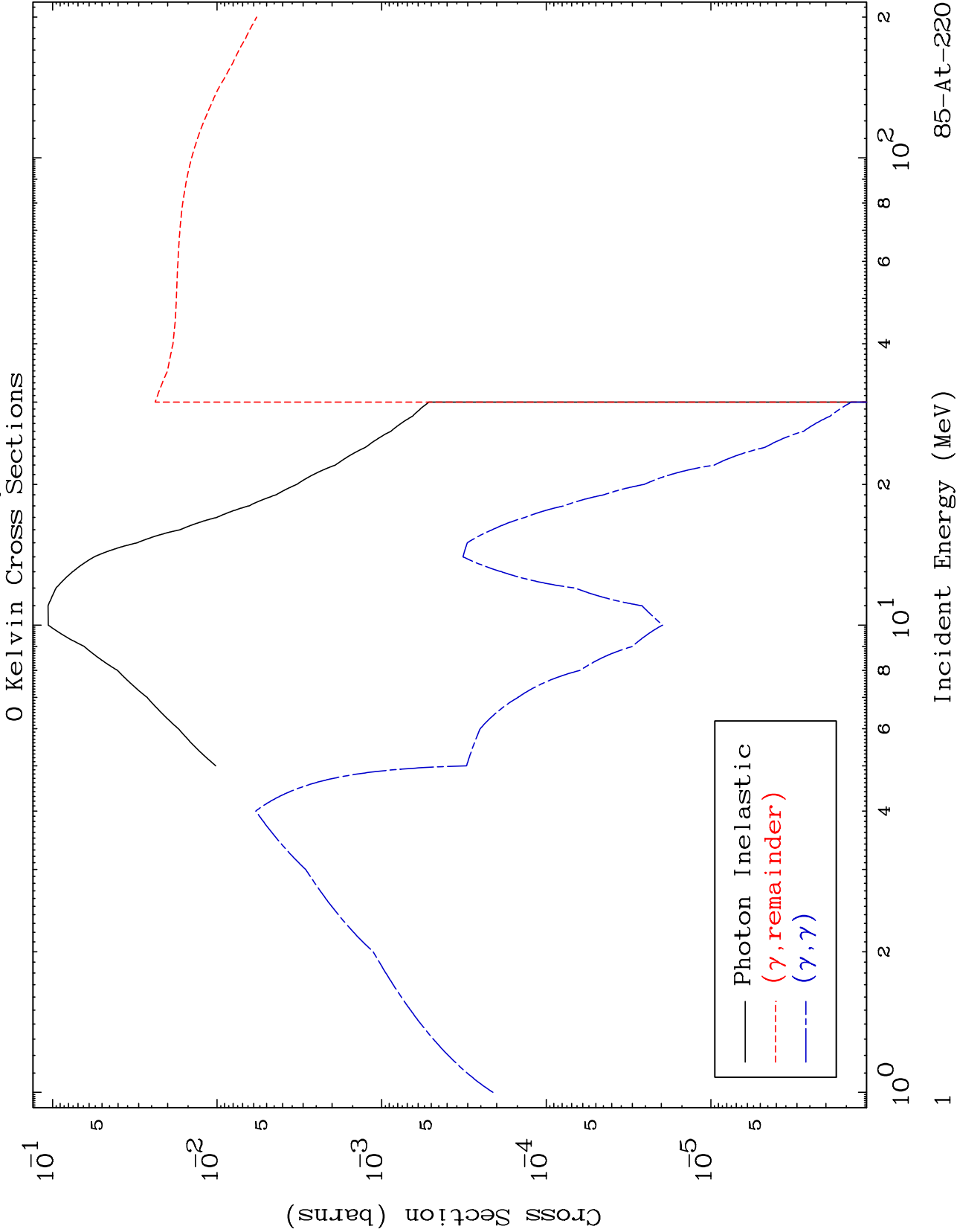
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8576

Photon Major

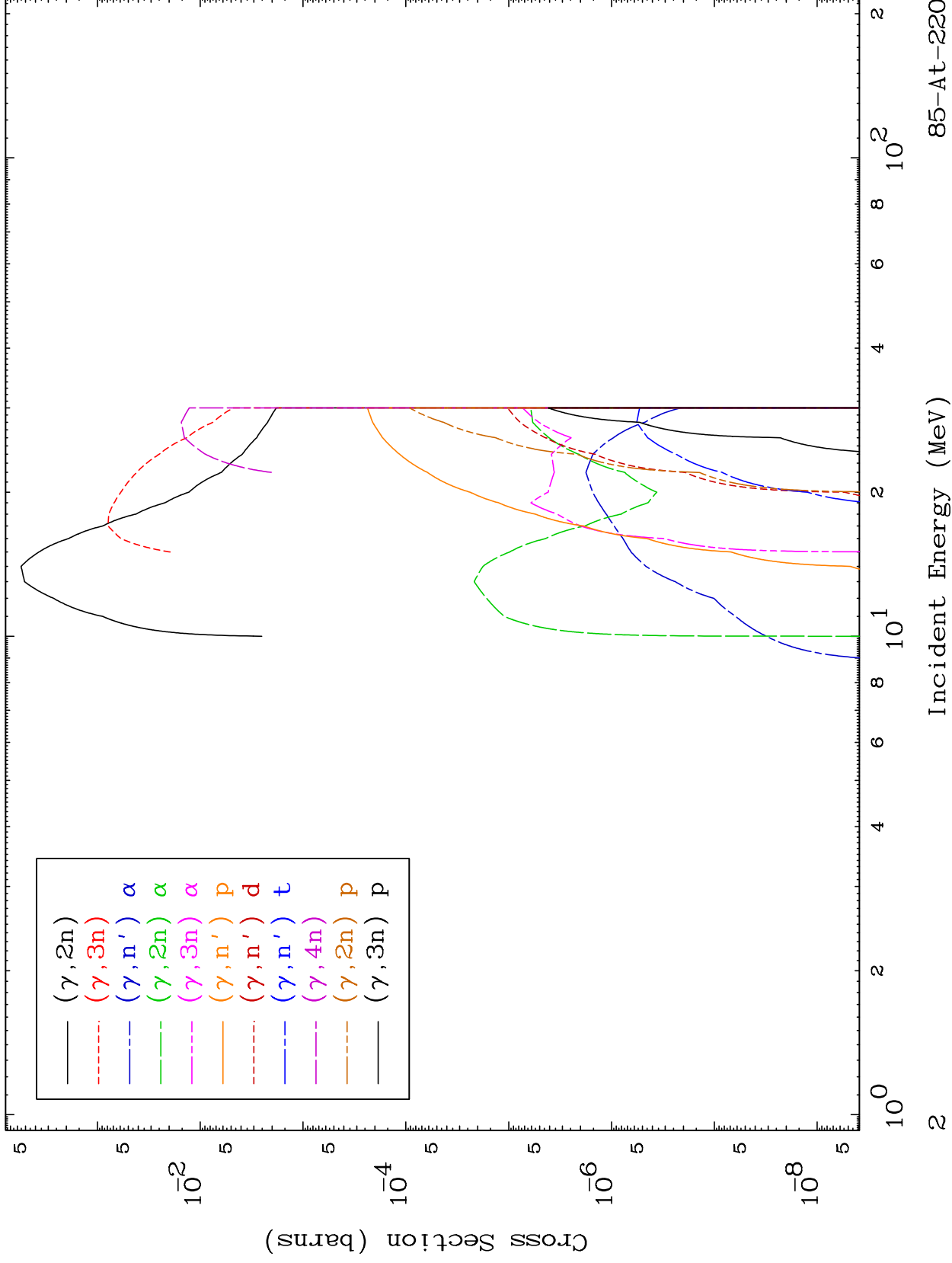
85-At-220



MAT 8576

Photon Neutron Production
0 Kelvin Cross Sections

85-At-220



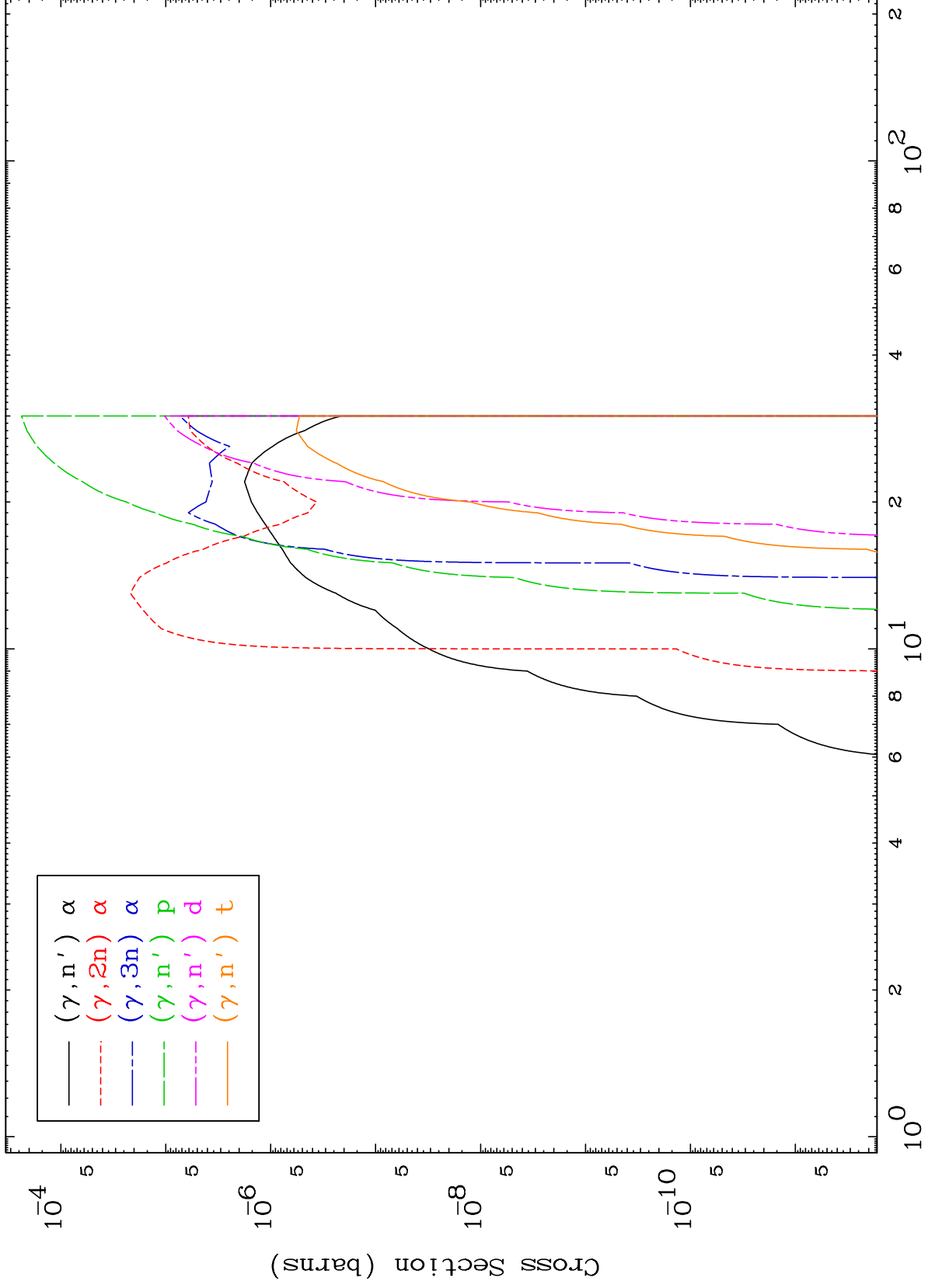
Incident Energy (MeV)

85-At-220

MAT 8576

Photon Charged Particle
0 Kelvin Cross Sections

85-At-220



Incident Energy (MeV)

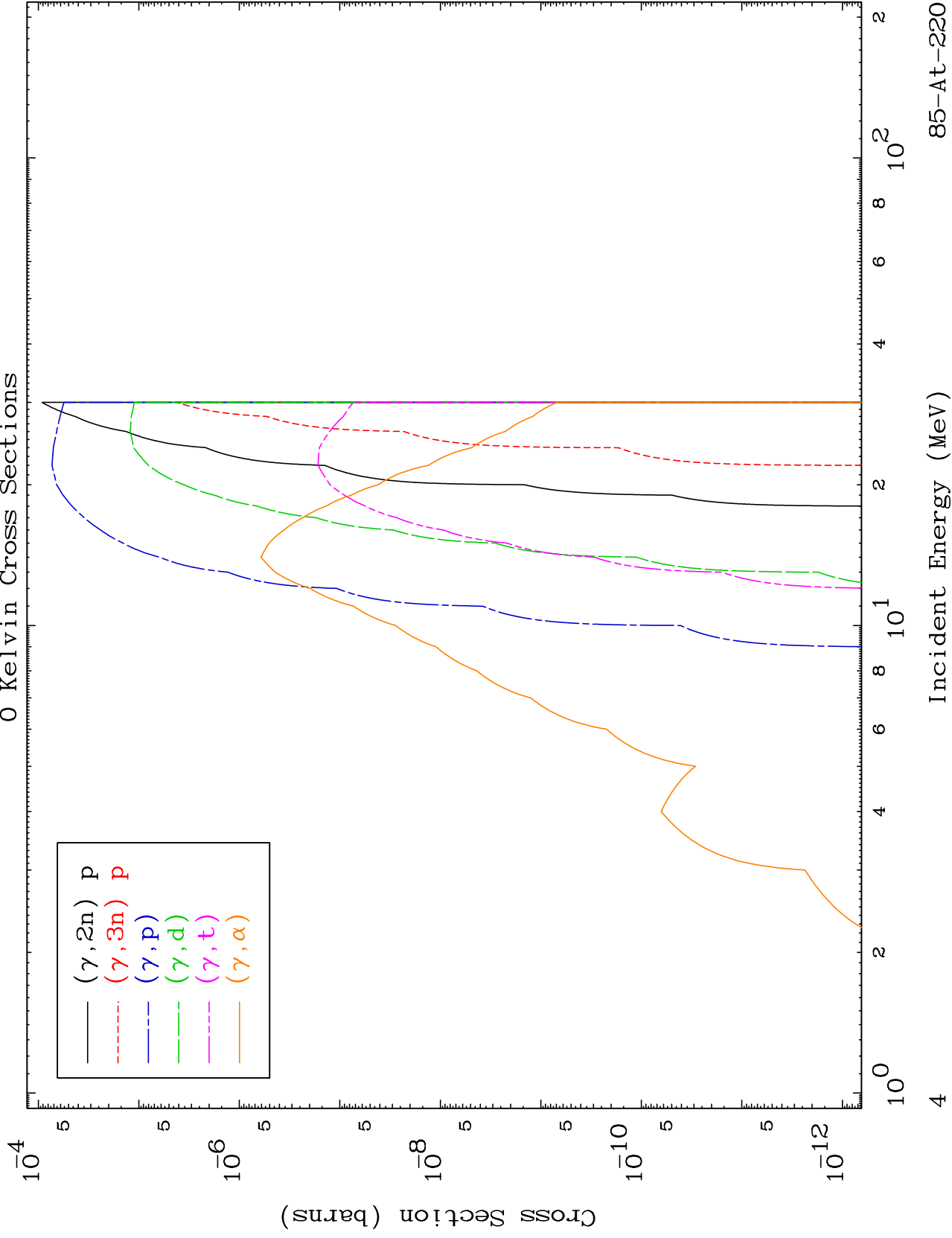
85-At-220

3

MAT 8576

Photon Charged Particle
0 Kelvin Cross Sections

85-At-220



85-At-220

Incident Energy (MeV)

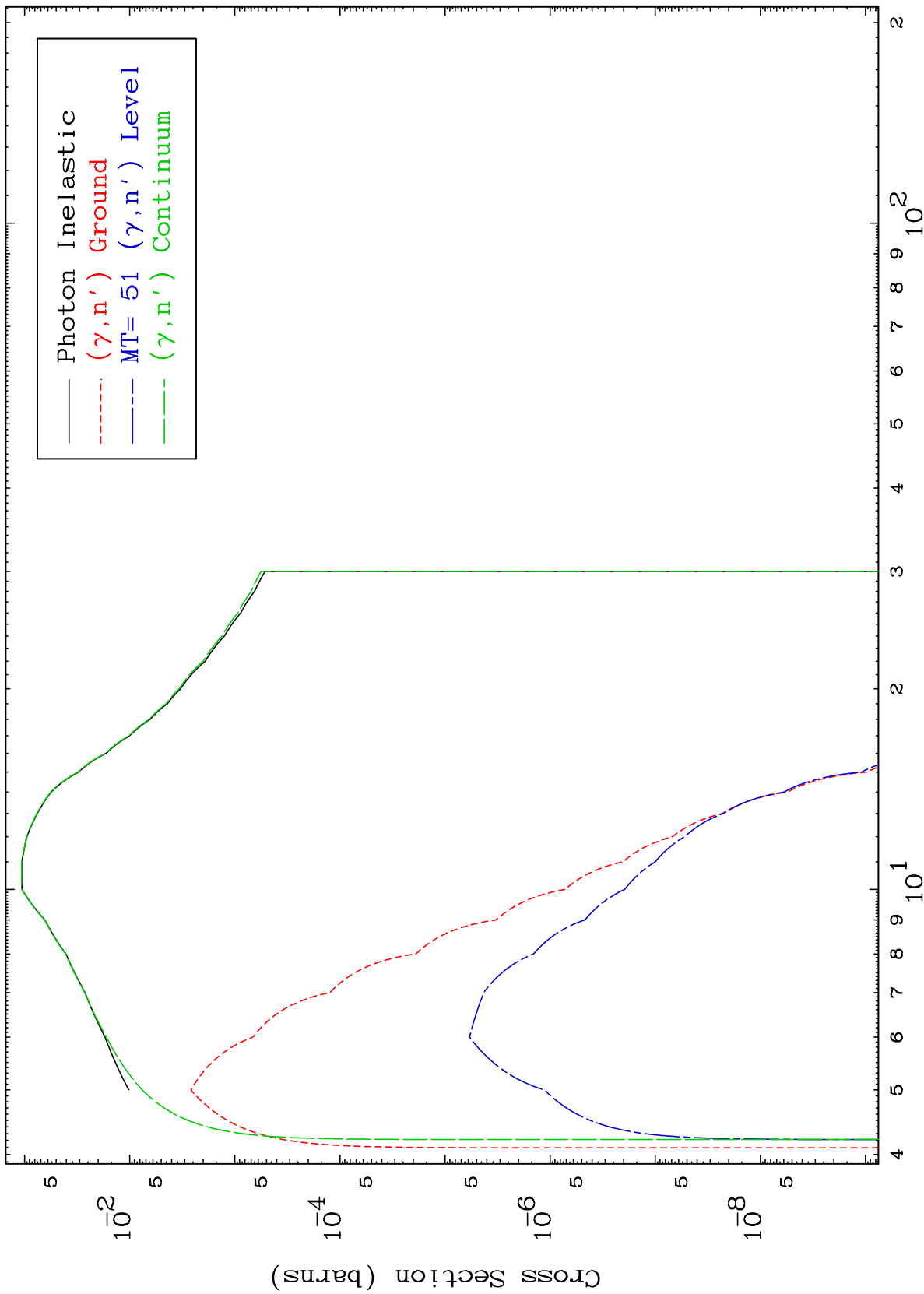
4

MAT 8576

(γ, n') Level

85-At-220

0 Kelvin Cross Sections



Incident Energy (MeV)

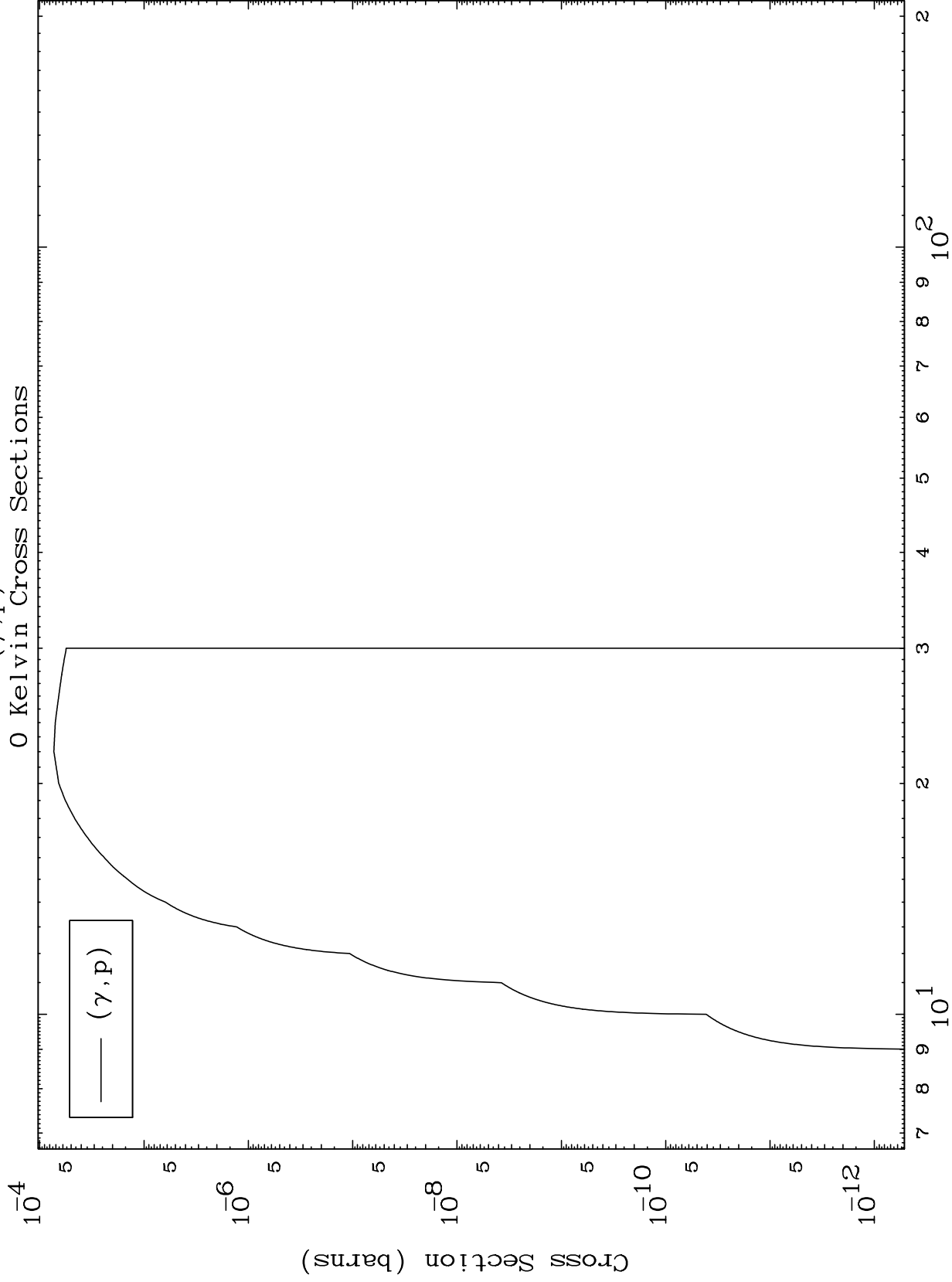
85-At-220

5

MAT 8576

(γ, p) Levels

85-At-220



6

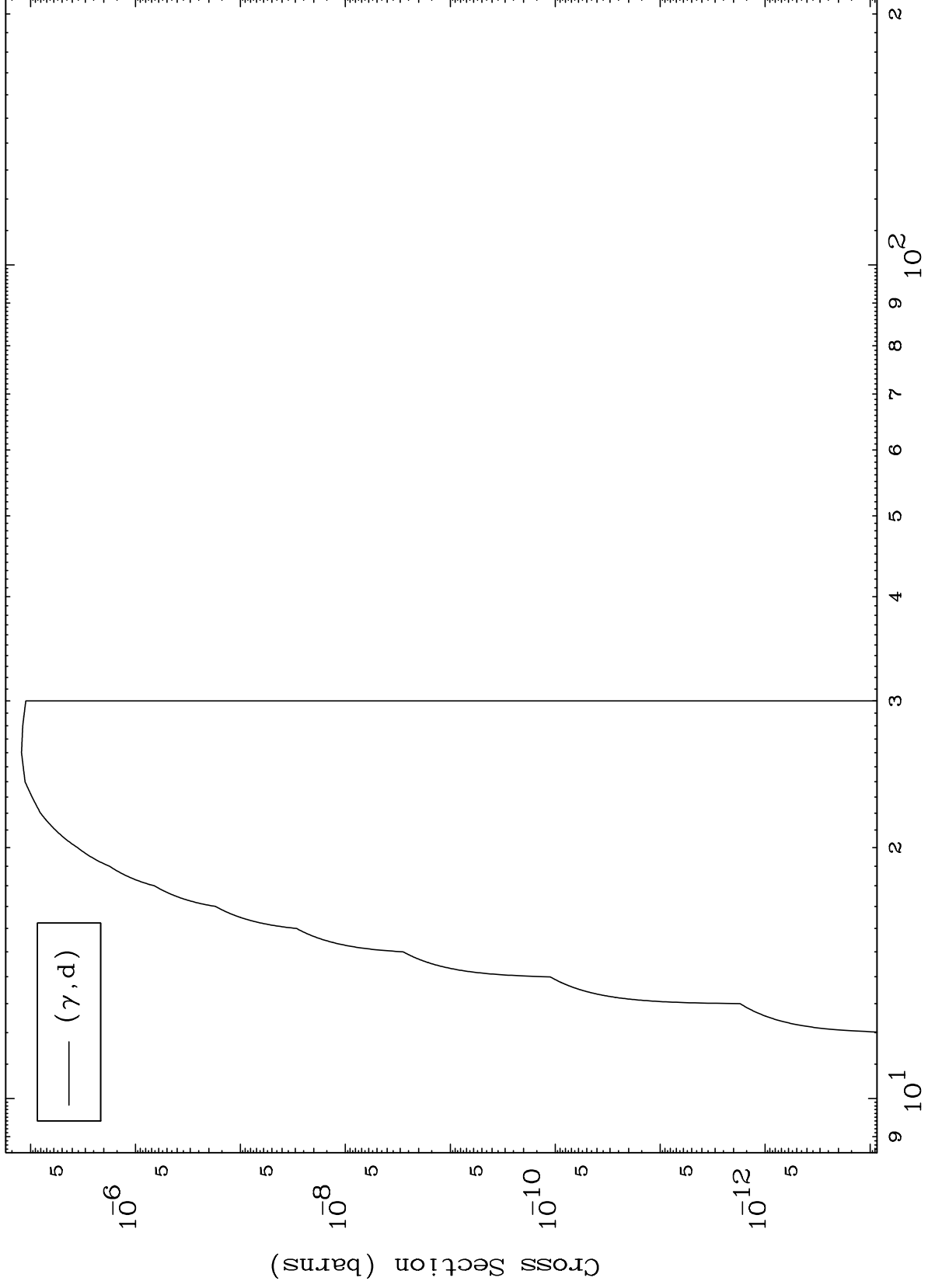
Incident Energy (MeV)

85-At-220

MAT 8576

(γ, d) Levels
0 Kelvin Cross Sections

85-At-220



Incident Energy (MeV)

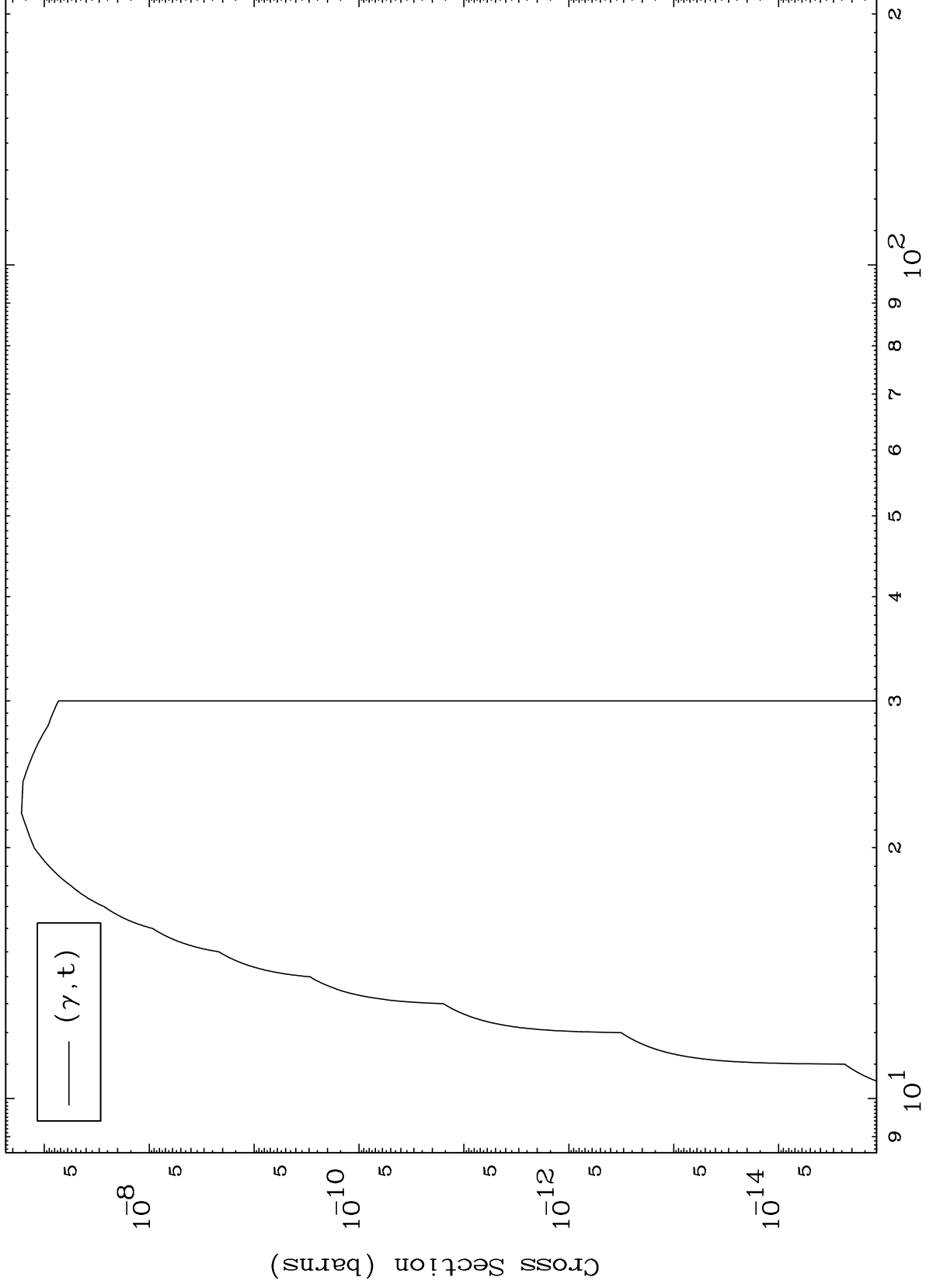
85-At-220

7

MAT 8576

(γ, t) Levels
0 Kelvin Cross Sections

85-At-220



8

Incident Energy (MeV)

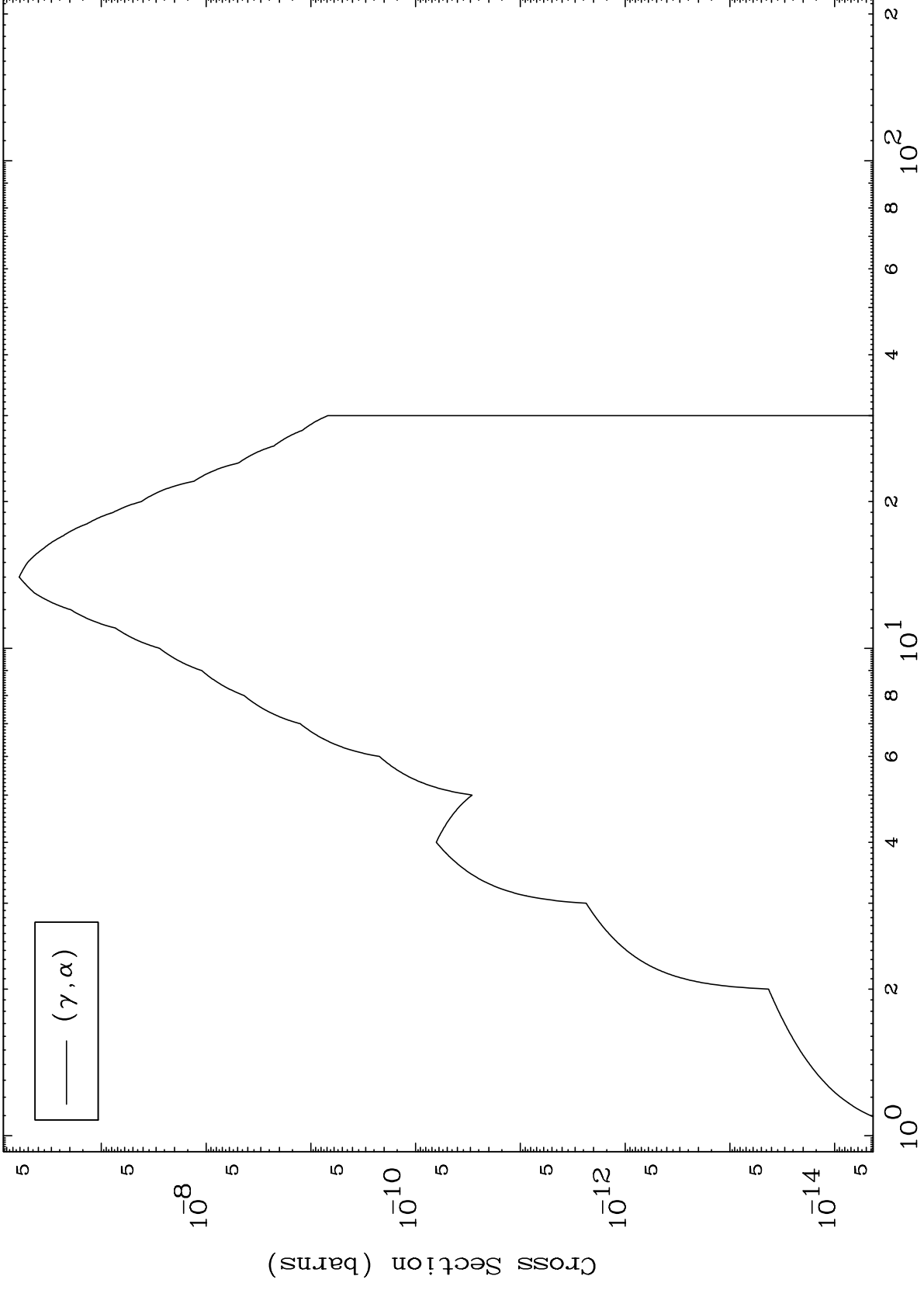
85-At-220

MAT 8576

(γ, α) Levels

85-At-220

0 Kelvin Cross Sections



Incident Energy (MeV)

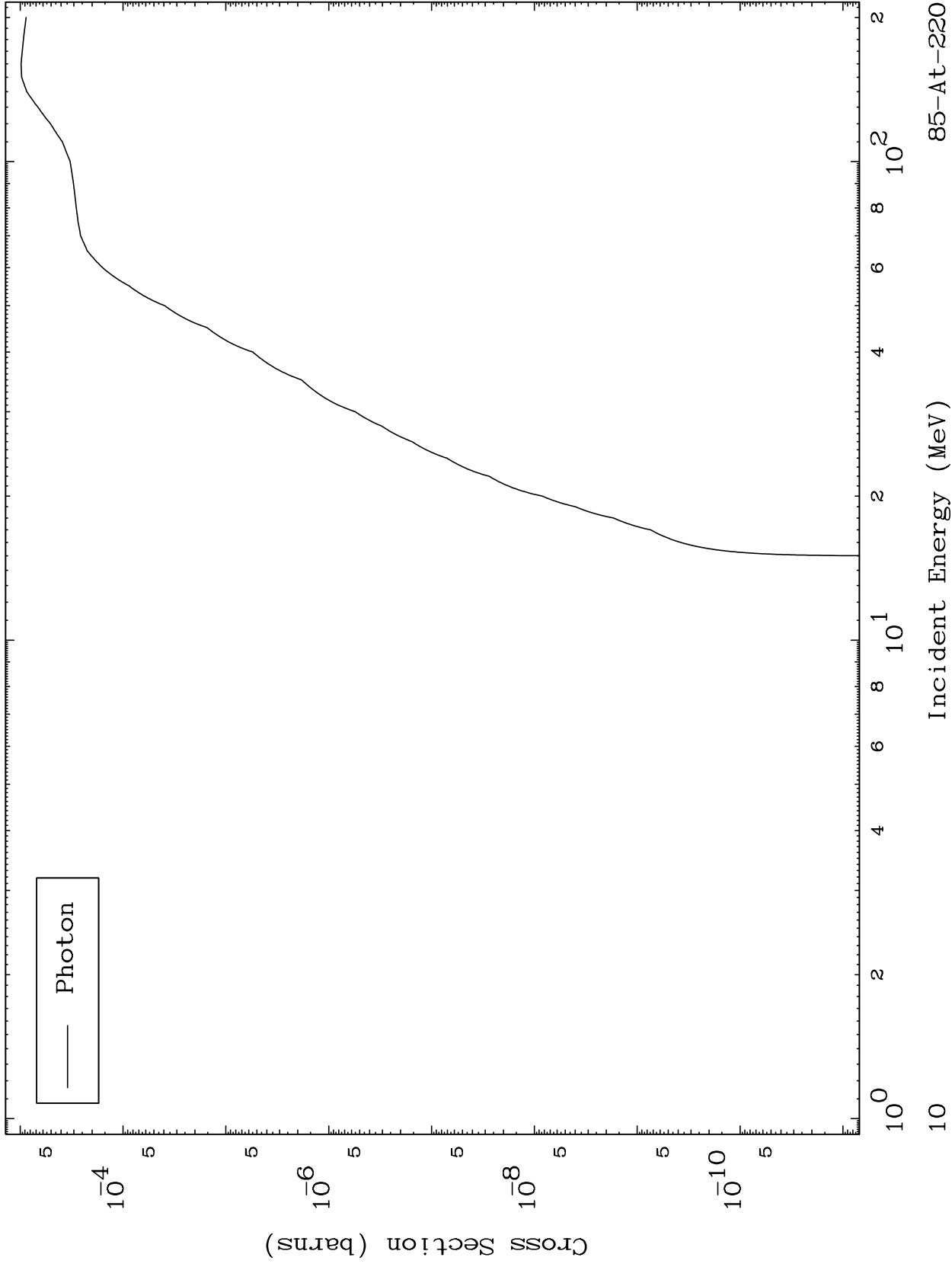
85-At-220

9

MAT 8576

Photon Fission
Radionuclide Production Cross Section

85-At-220



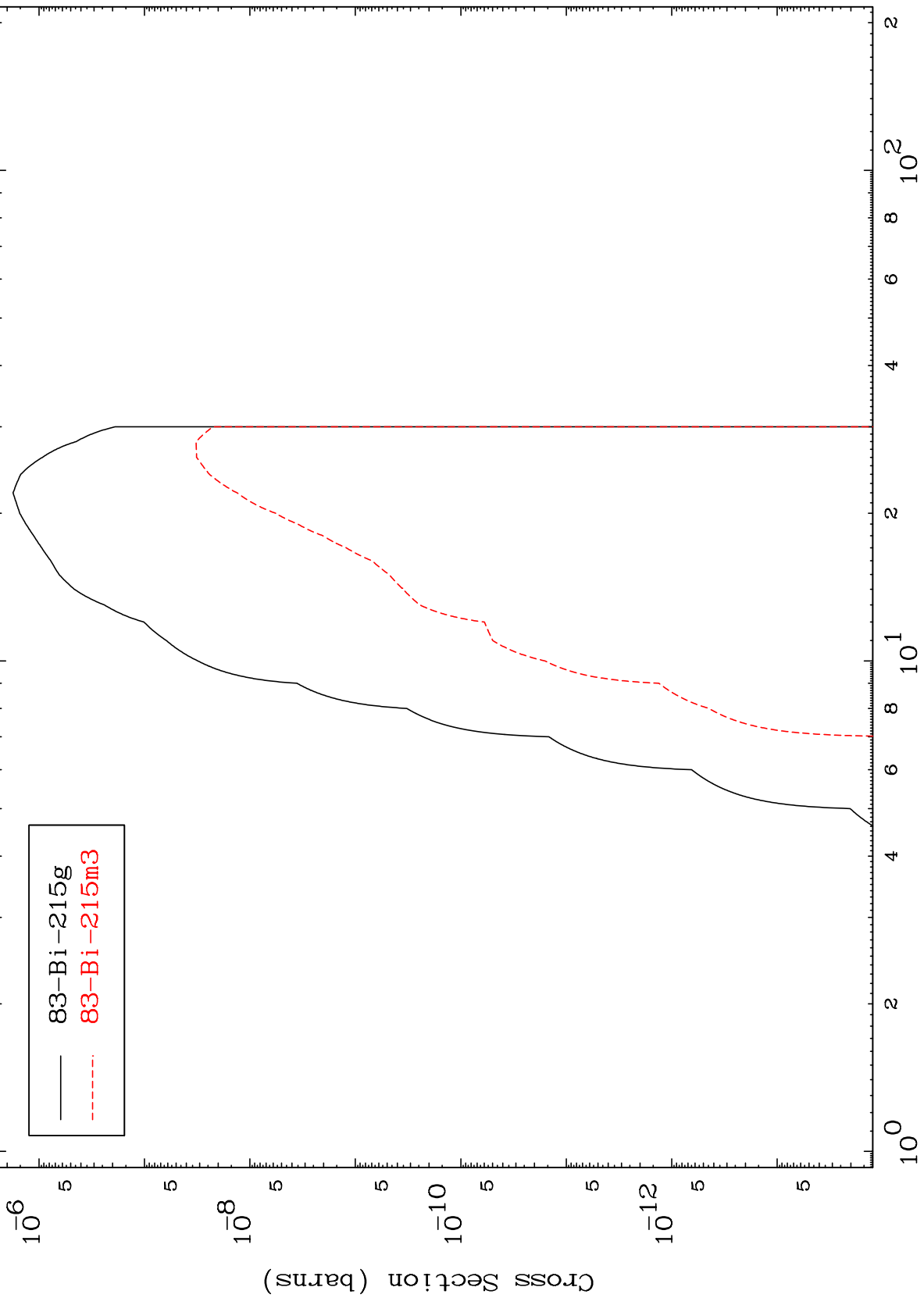
85-At-220

MAT 8576

(γ, n') α

85-At-220

Radionuclide Production Cross Section



83-Bi-215g
83-Bi-215m3

11

Incident Energy (MeV)

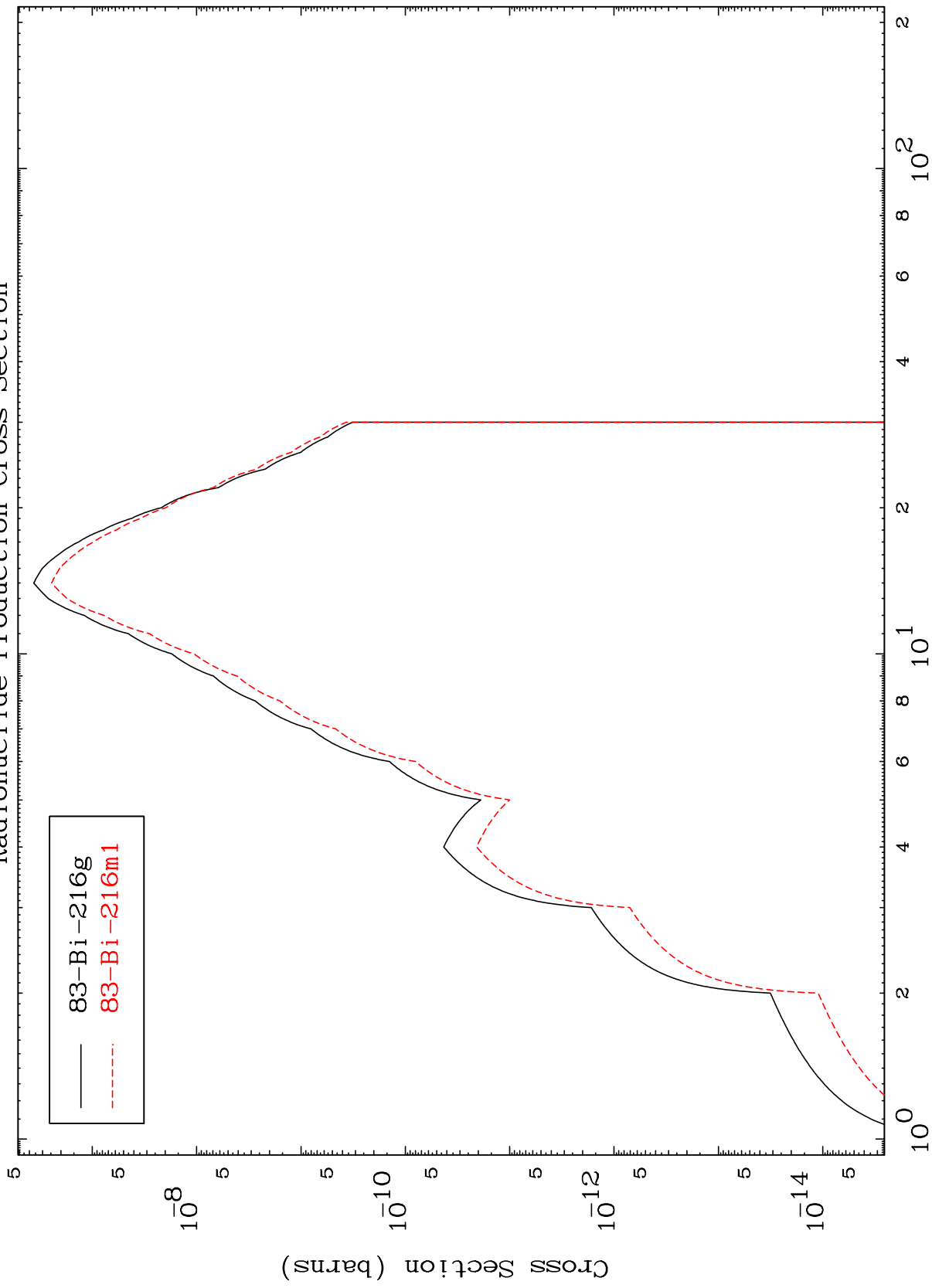
85-At-220

MAT 8576

85-At-220

Radionuclide Production Cross Section

(γ, α)



Incident Energy (MeV)

85-At-220