

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

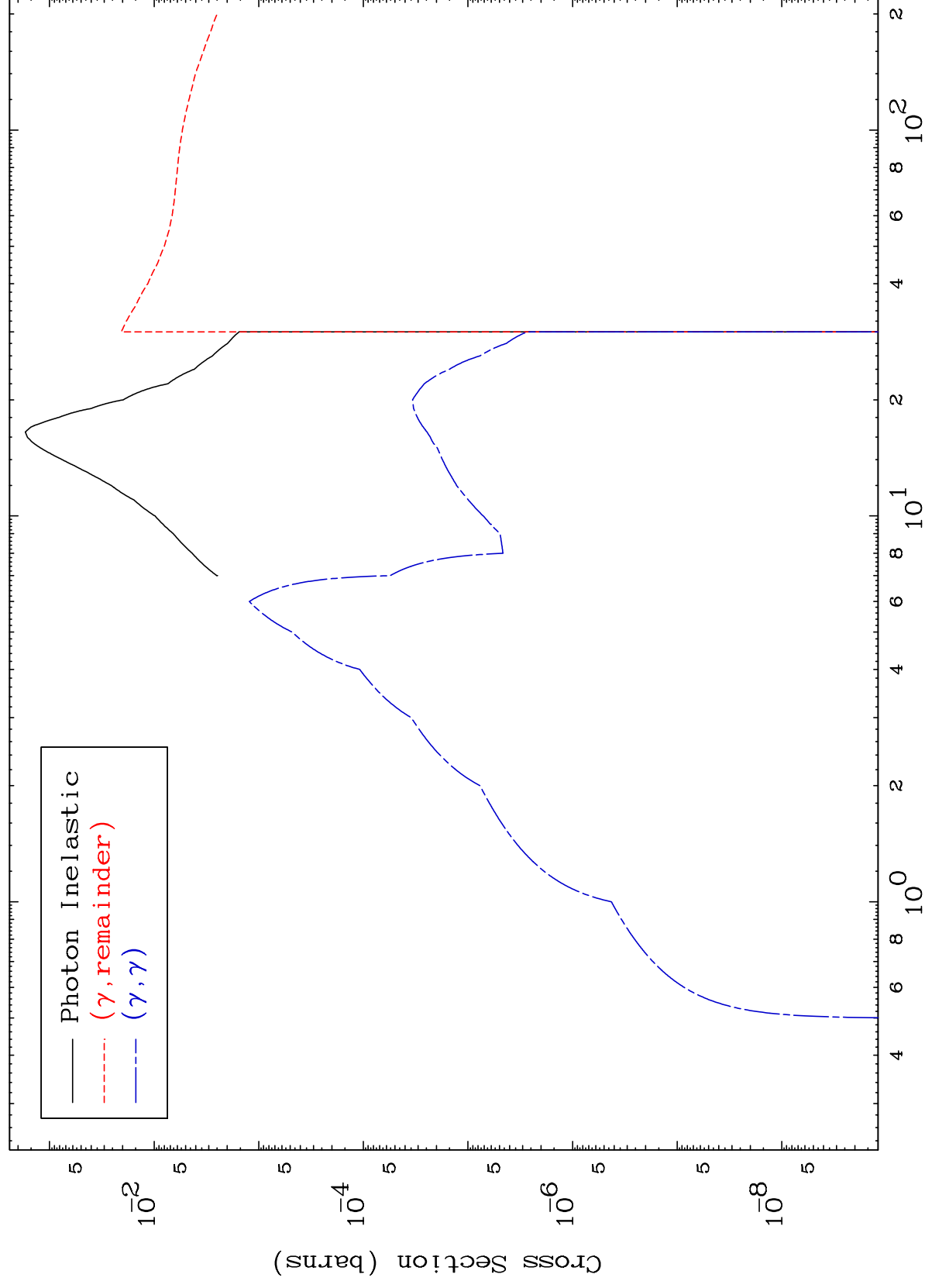
Press Mouse Button to Start

MAT 3540

Photon Major

Photon Major 0 Kelvin Cross Sections

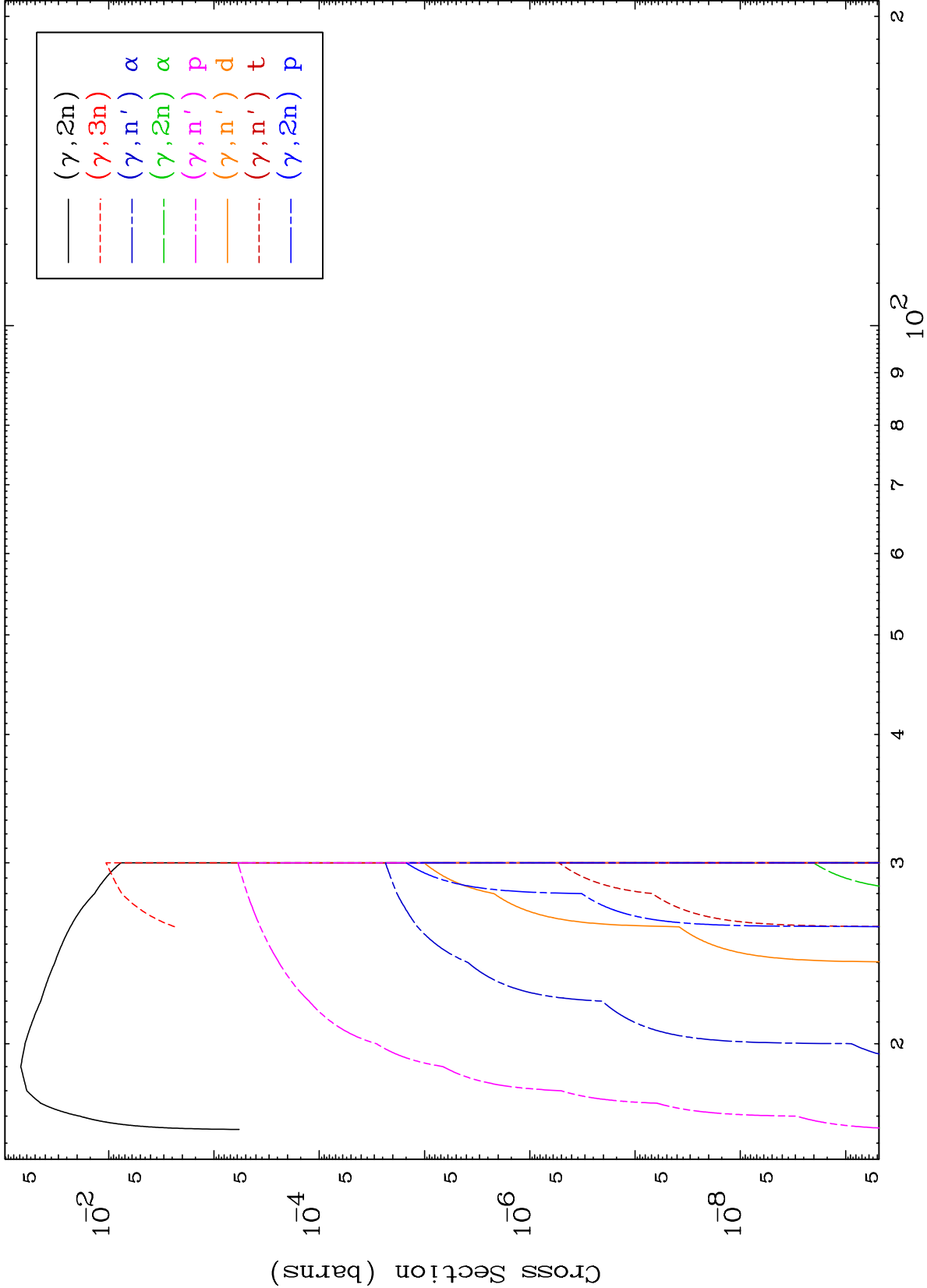
35-Br-84



1

Incident Energy (MeV)

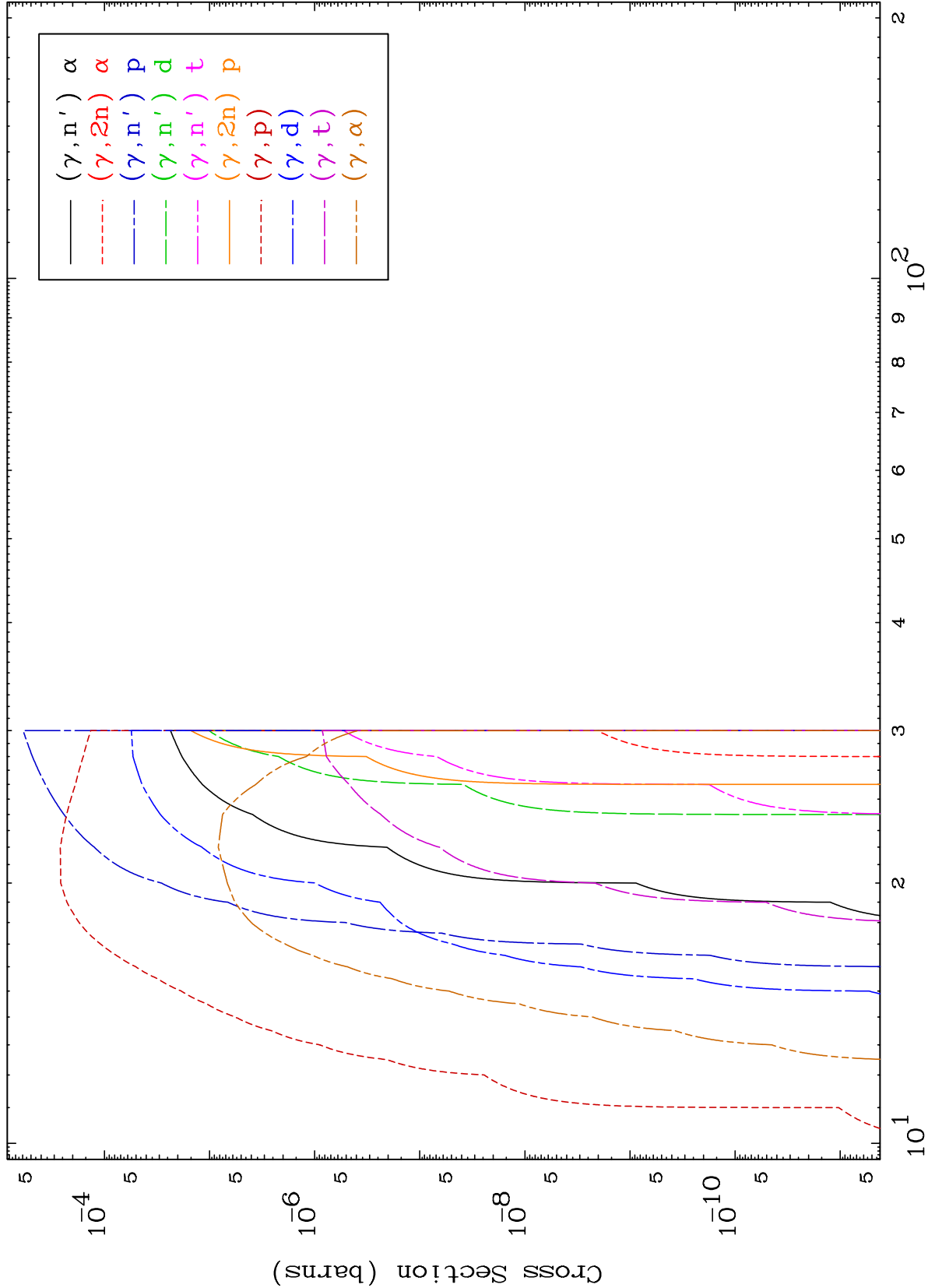
35-Br-84



MAT 3540

Photon Charged Particle
0 Kelvin Cross Sections

35-Br-84



Incident Energy (MeV)

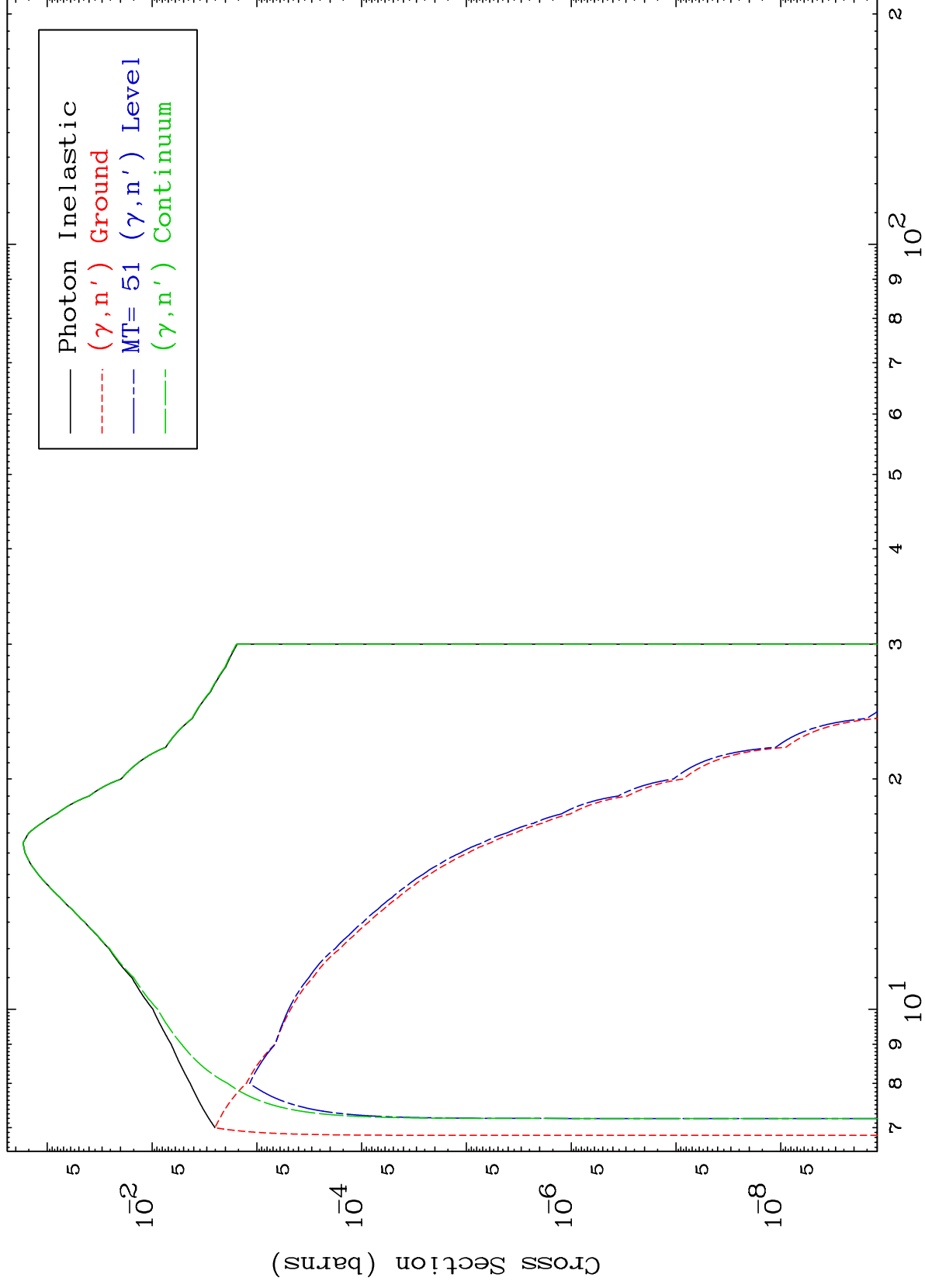
35-Br-84

MAT 3540

(γ, n') Level

35-Br-84

0 Kelvin Cross Sections



4

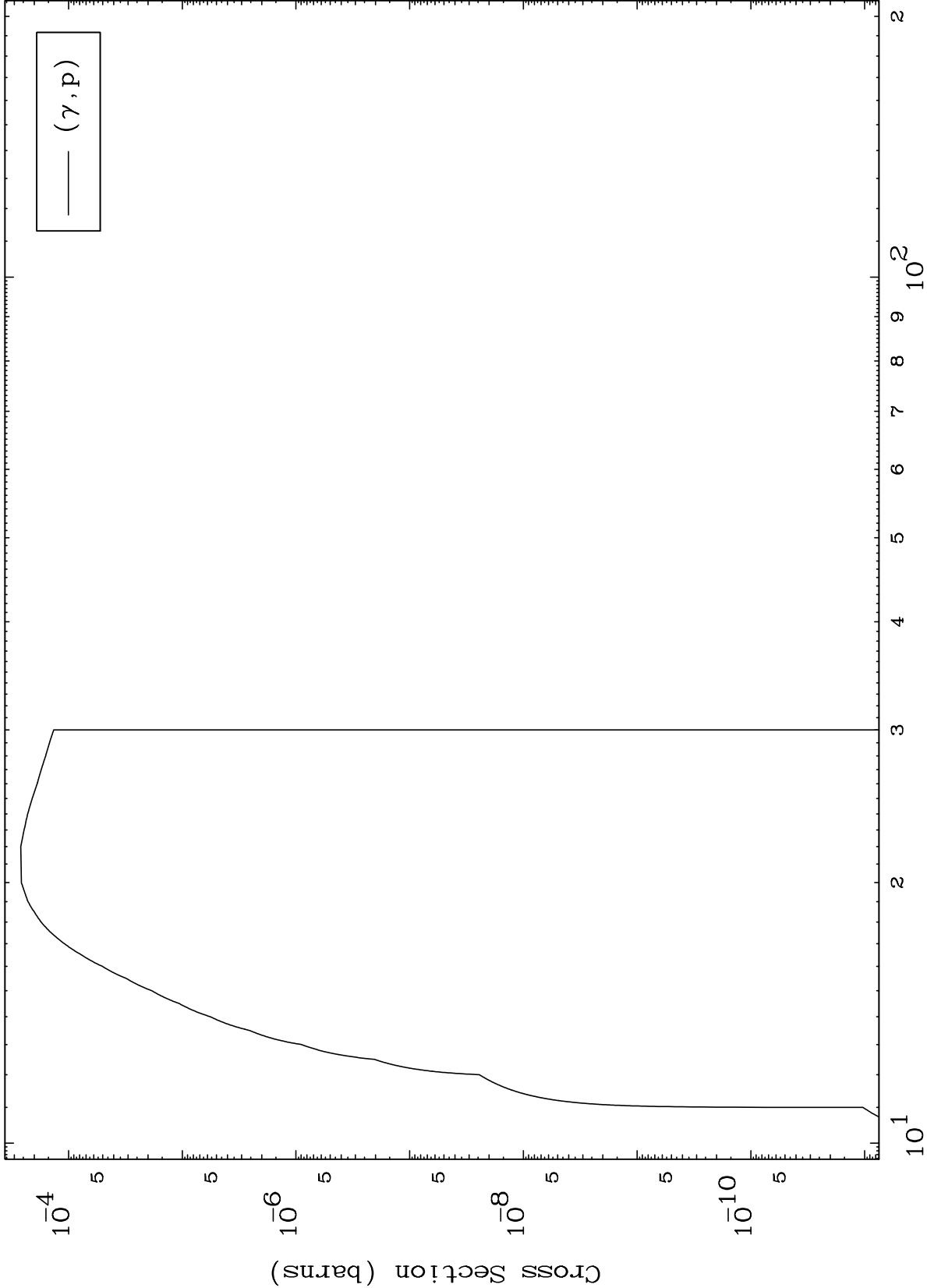
Incident Energy (MeV)

35-Br-84

MAT 3540

(γ ,p) Levels
0 Kelvin Cross Sections

35-Br-84



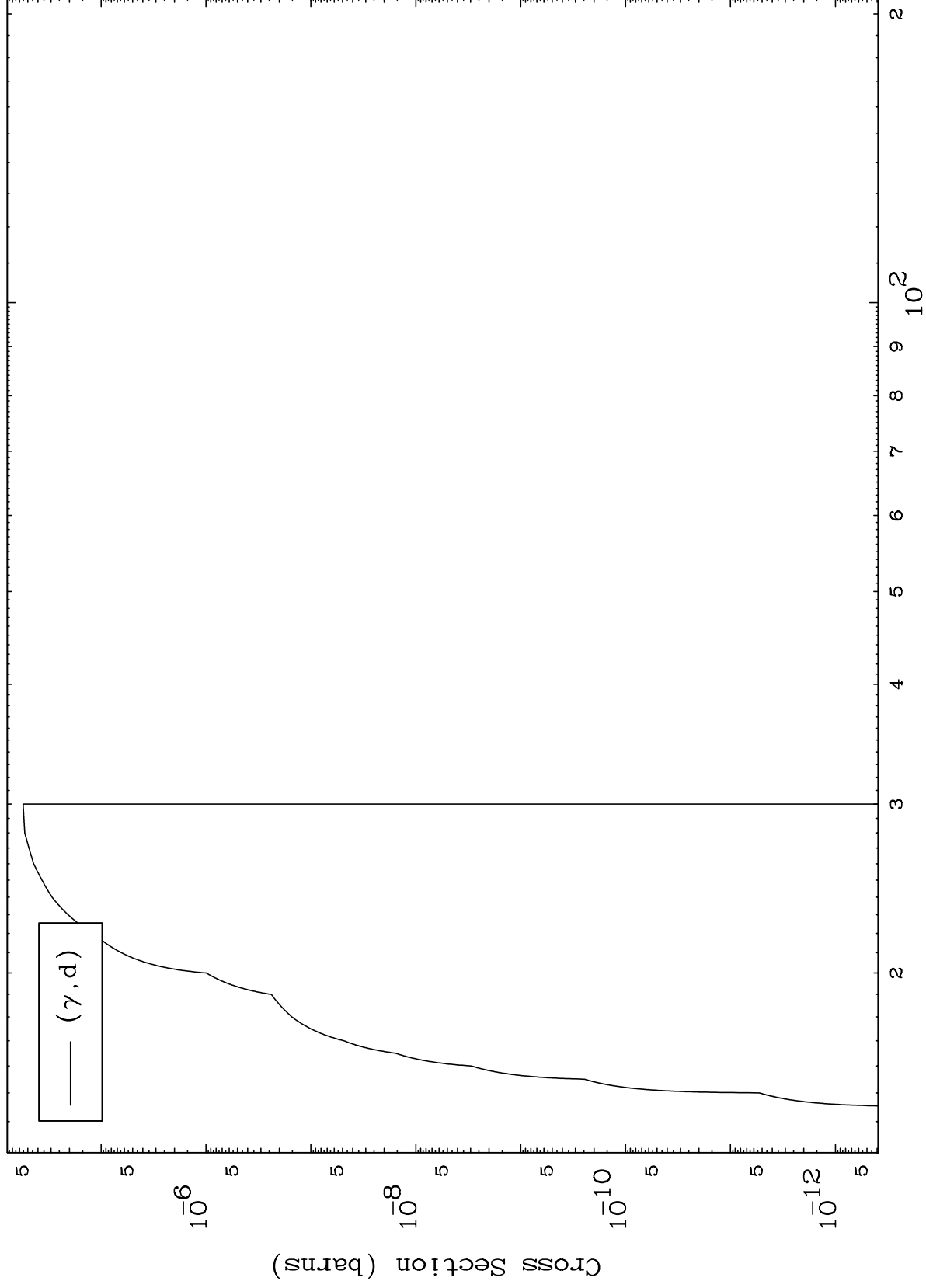
Incident Energy (MeV)

35-Br-84

MAT 3540

35-Br-84

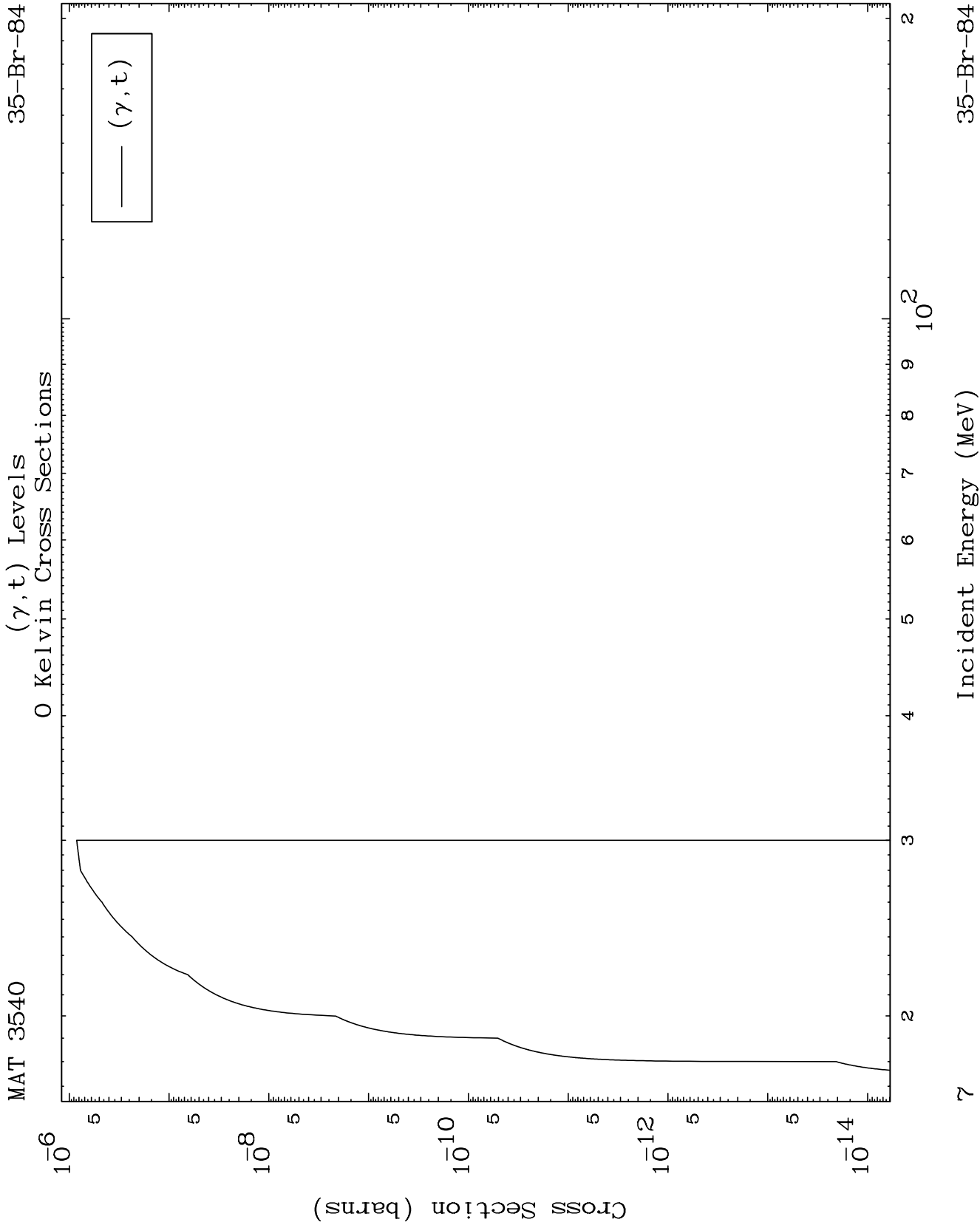
(γ, d) Levels
0 Kelvin Cross Sections



35-Br-84

Incident Energy (MeV)

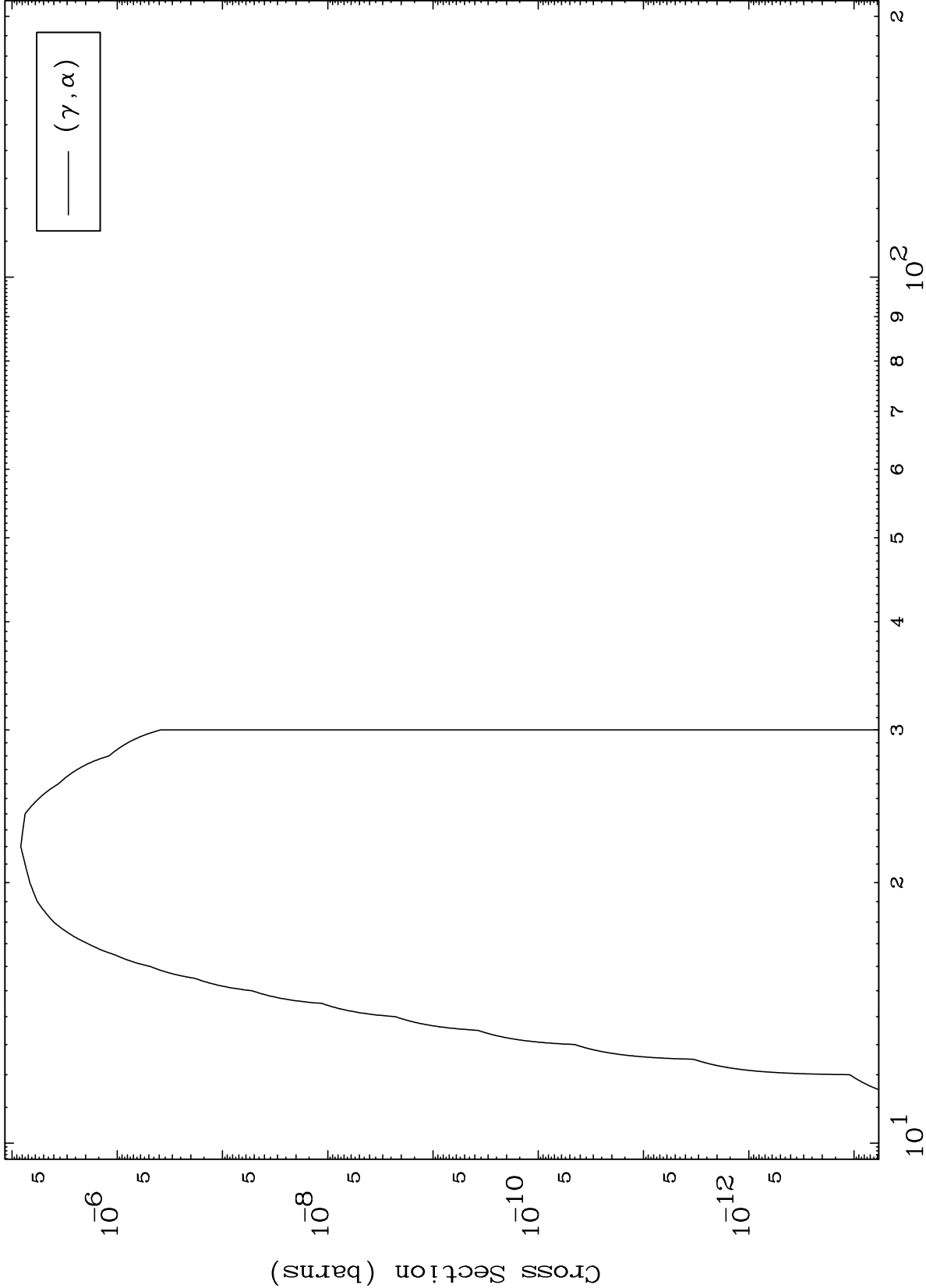
6



MAT 3540

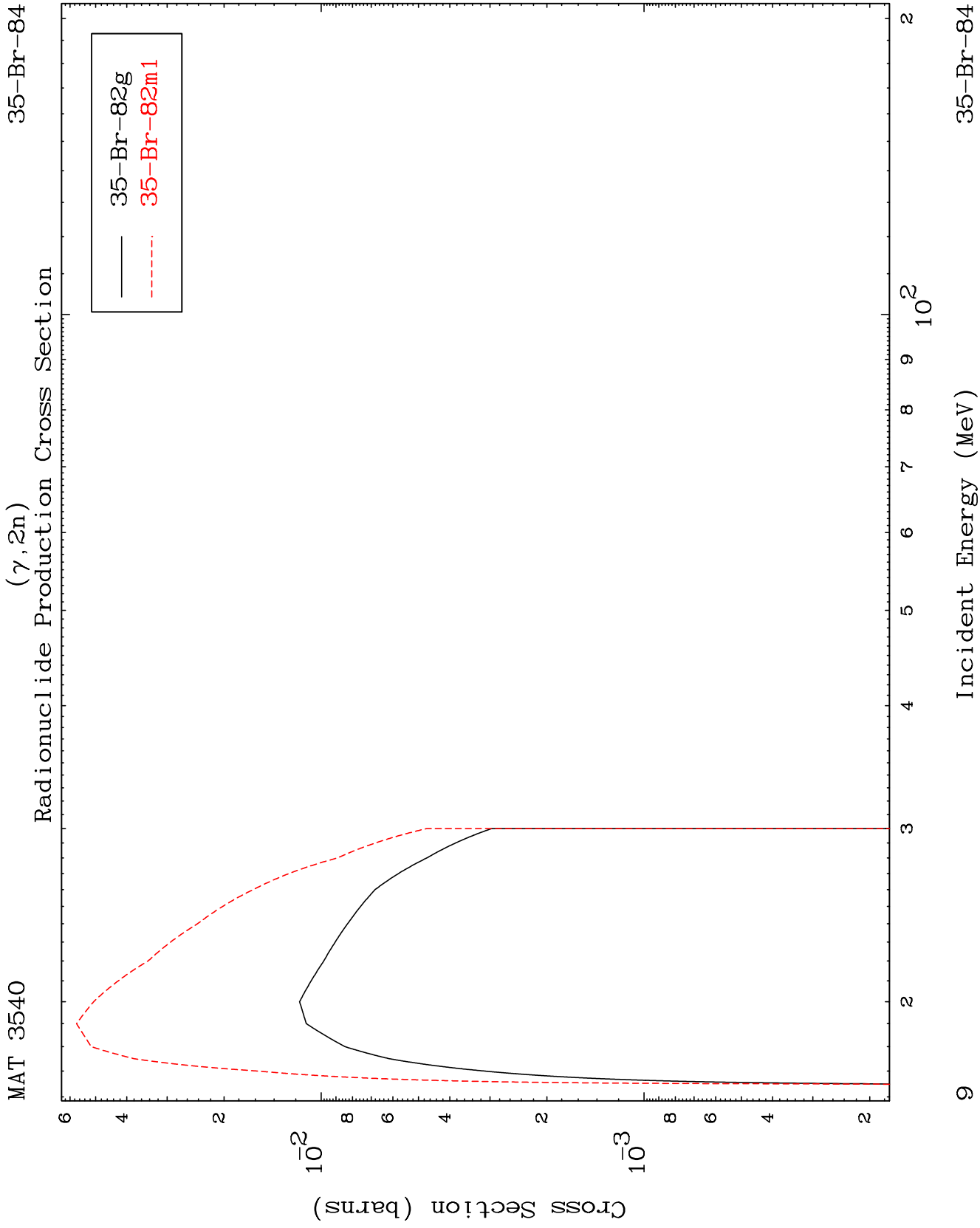
(γ, α) Levels
0 Kelvin Cross Sections

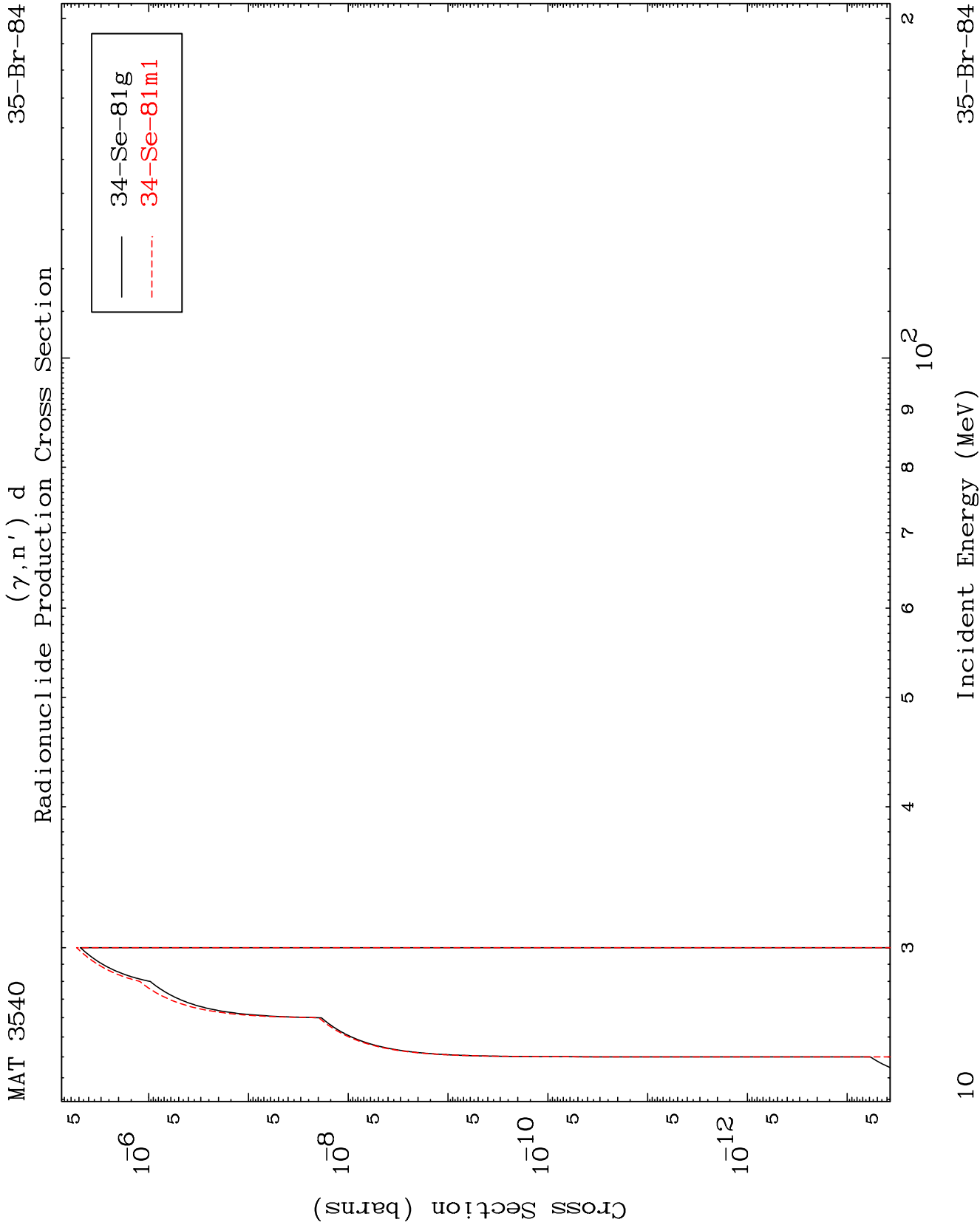
35-Br-84



Incident Energy (MeV)

35-Br-84

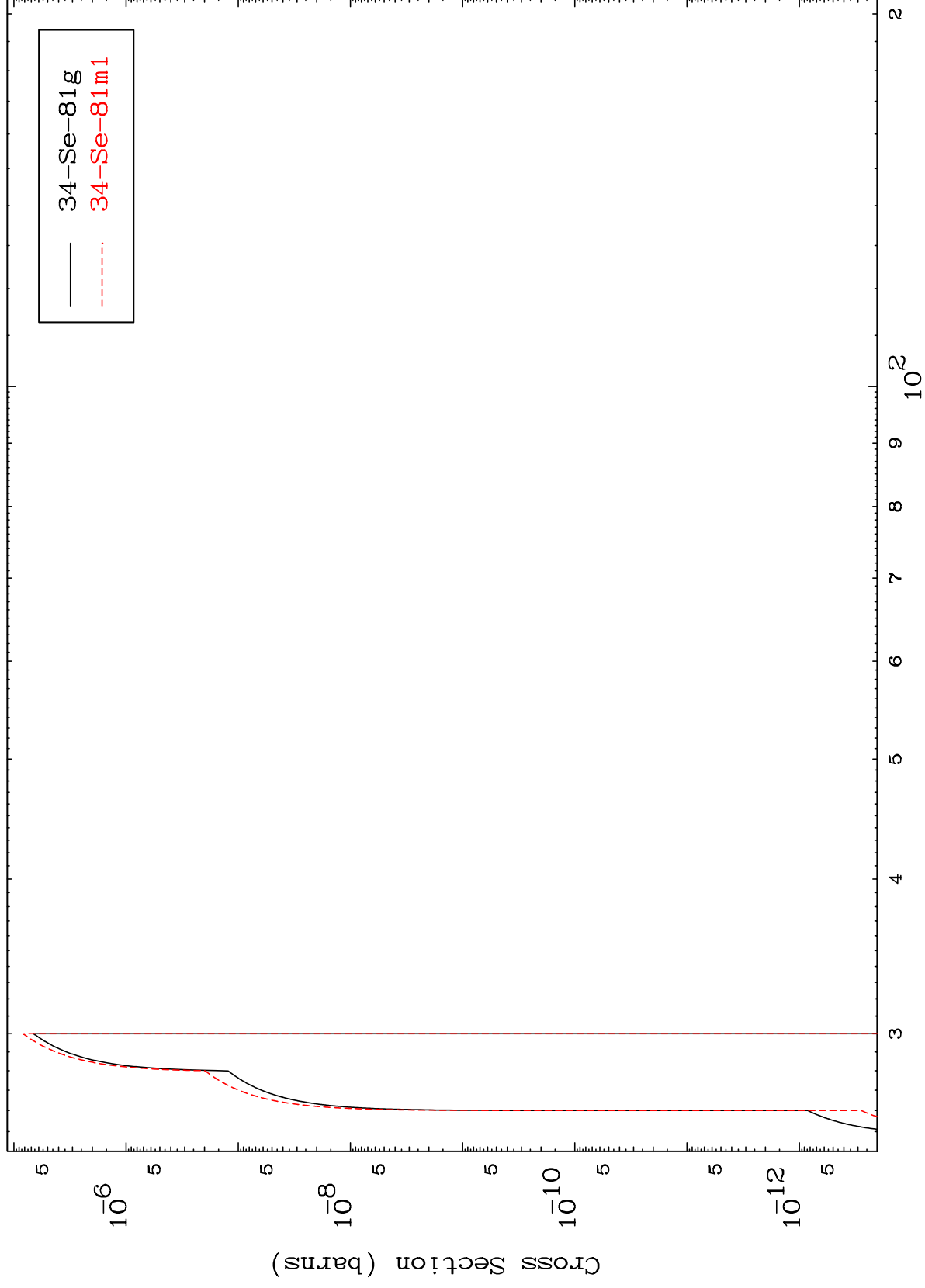




MAT 3540

35-Br-84

$(\gamma, 2n)$ p
Radionuclide Production Cross Section



11

Incident Energy (MeV)

35-Br-84

