

Program EVALPLOT
(Version 2017-1)

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

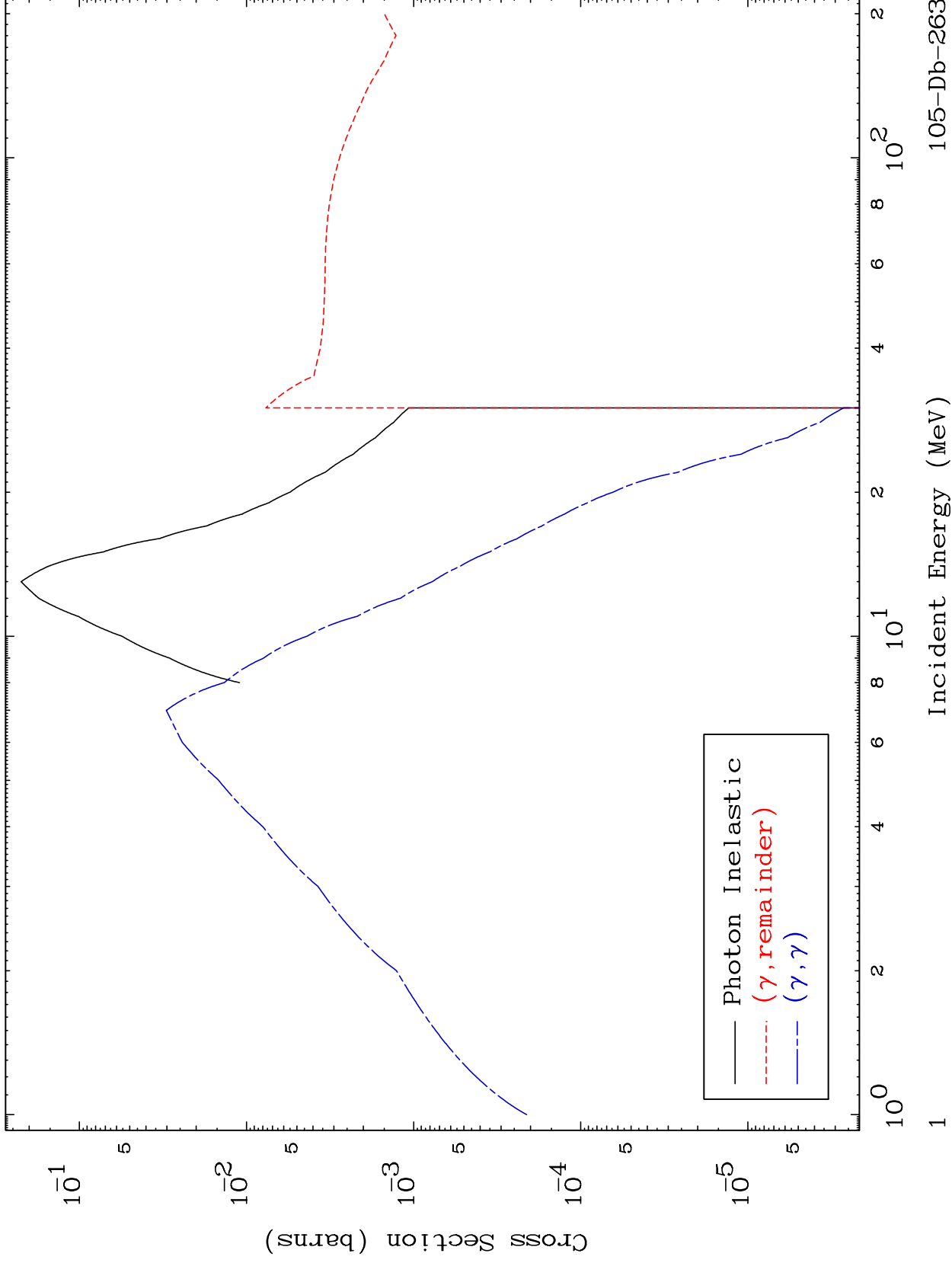
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 563

Photon Major
0 Kelvin Cross Sections

105-Db-263



105-Db-263

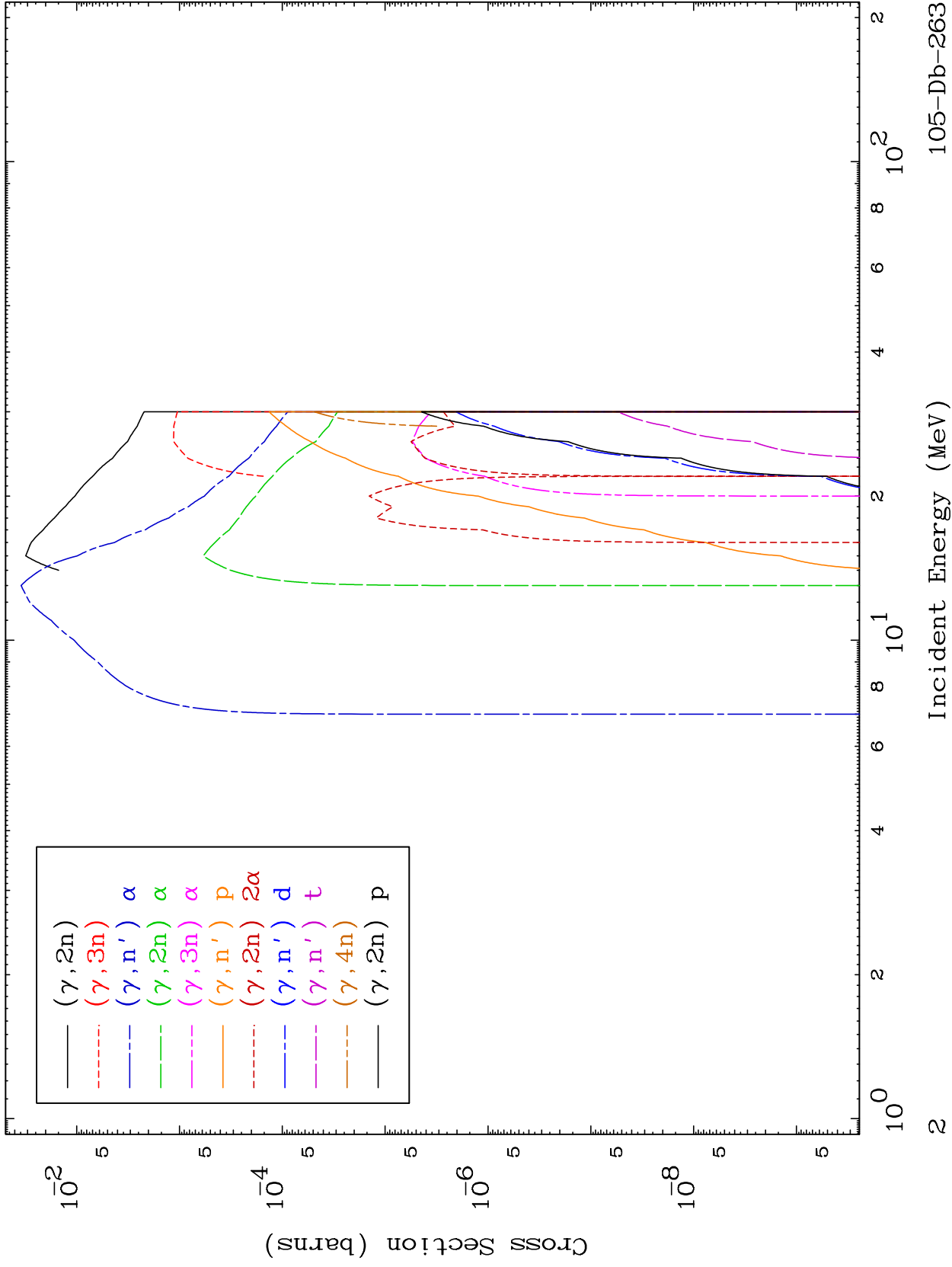
Incident Energy (MeV)

1

MAT 563

Photon Neutron Production
0 Kelvin Cross Sections

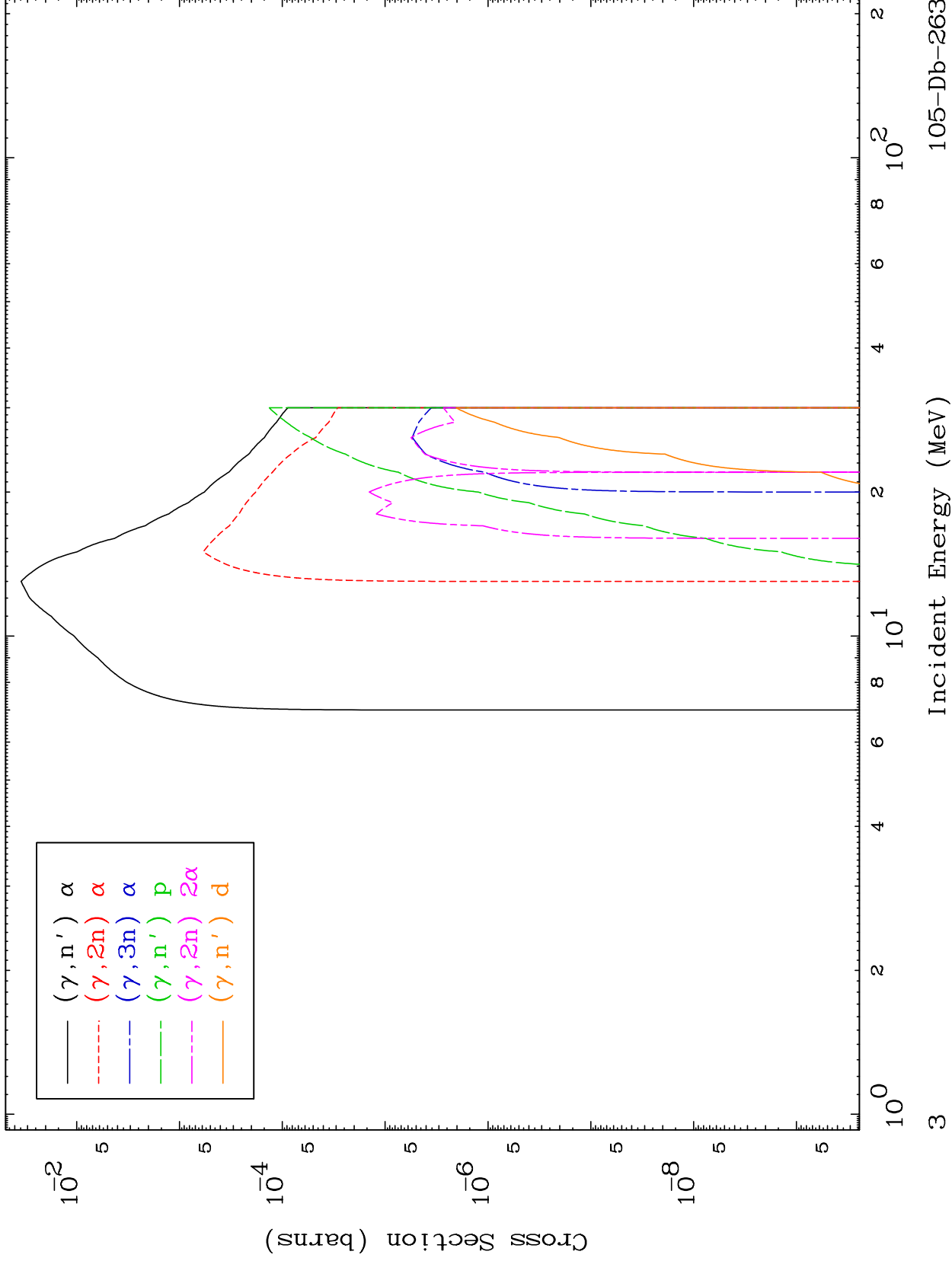
105-Db-263



MAT 563

Photon Charged Particle
0 Kelvin Cross Sections

105-Db-263



Incident Energy (MeV)

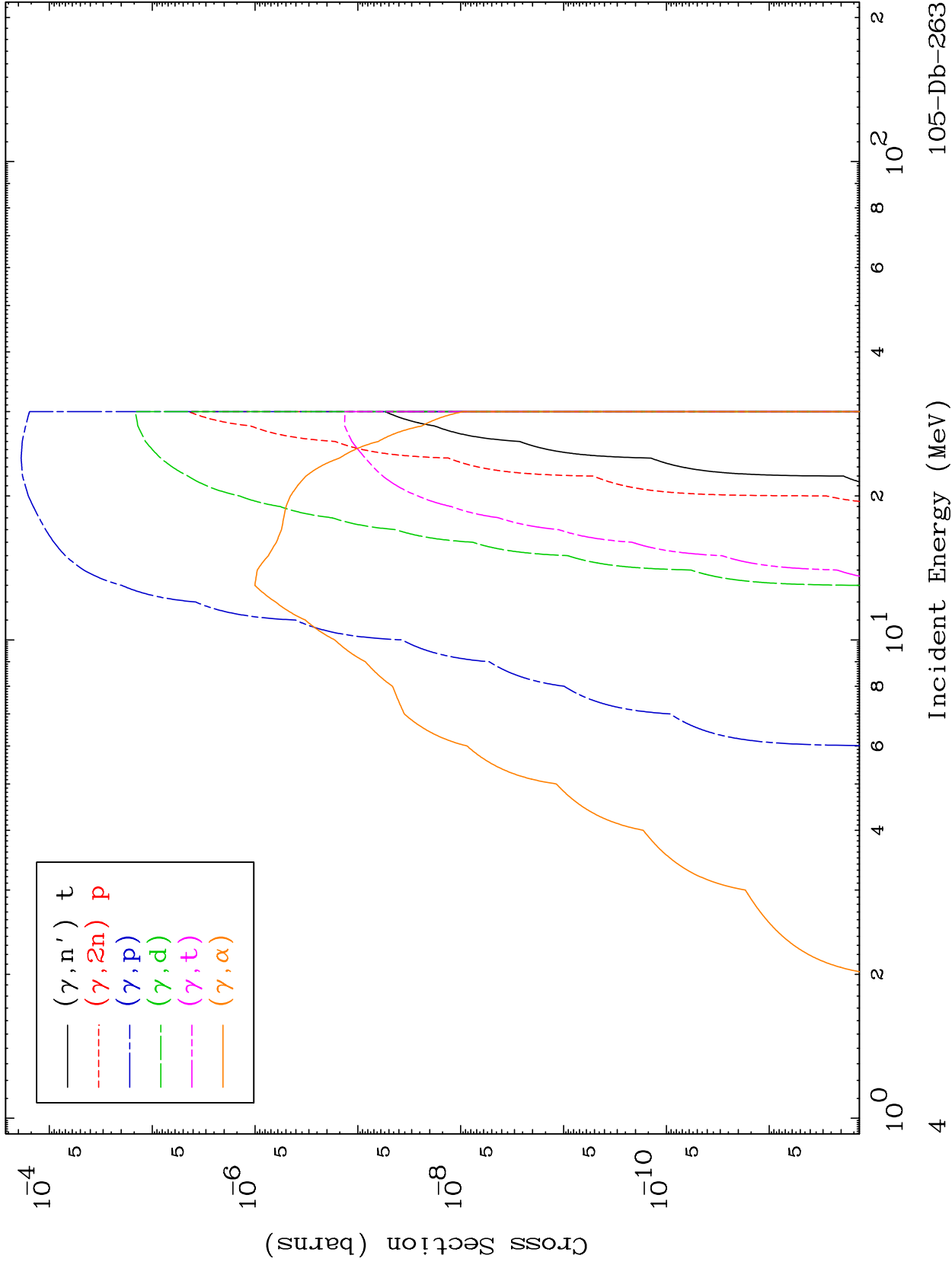
105-Db-263

3

MAT 563

Photon Charged Particle
0 Kelvin Cross Sections

105-Db-263

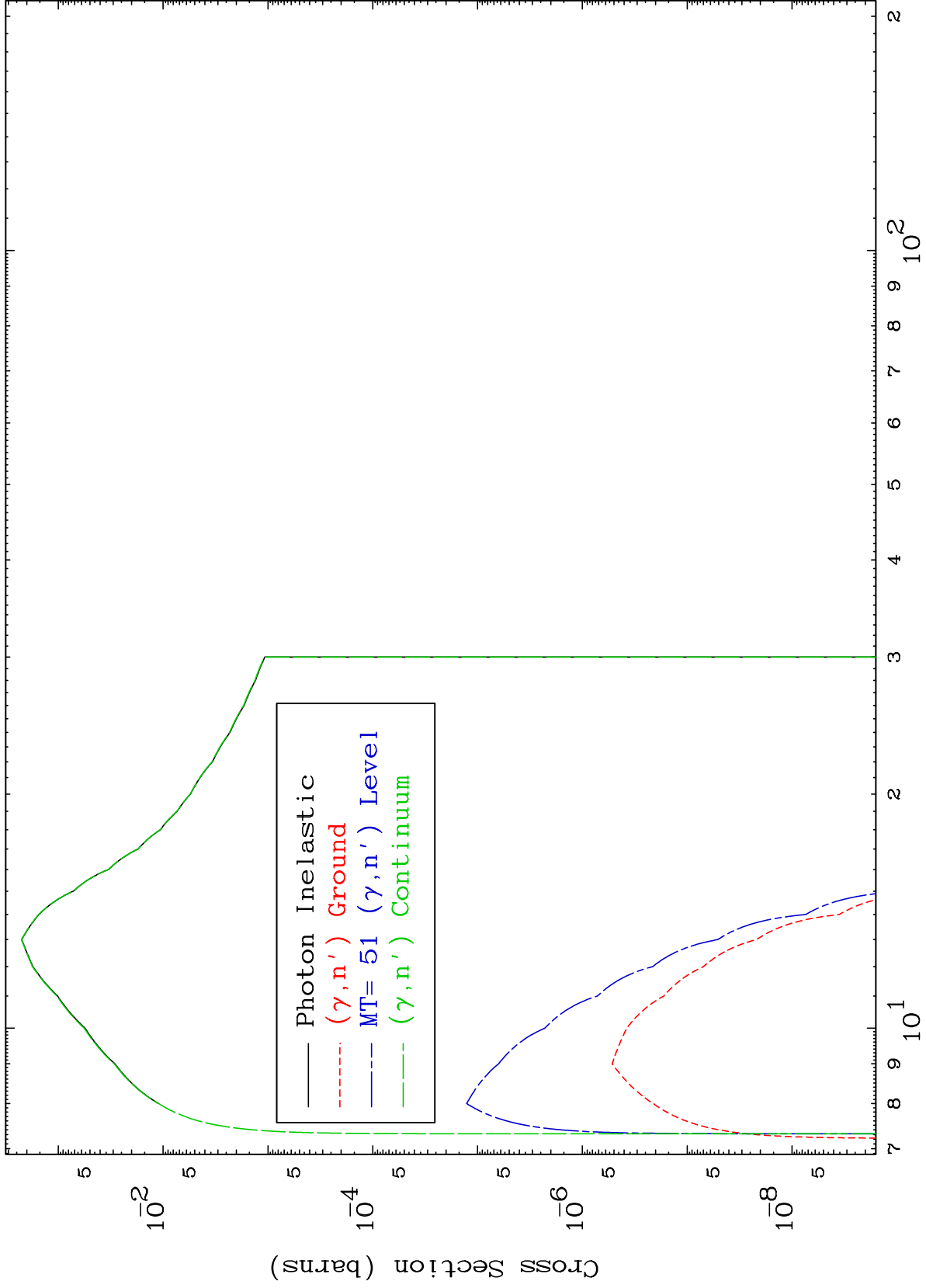


MAT 563

(γ, n') Level

105-Db-263

0 Kelvin Cross Sections



5

Incident Energy (MeV)

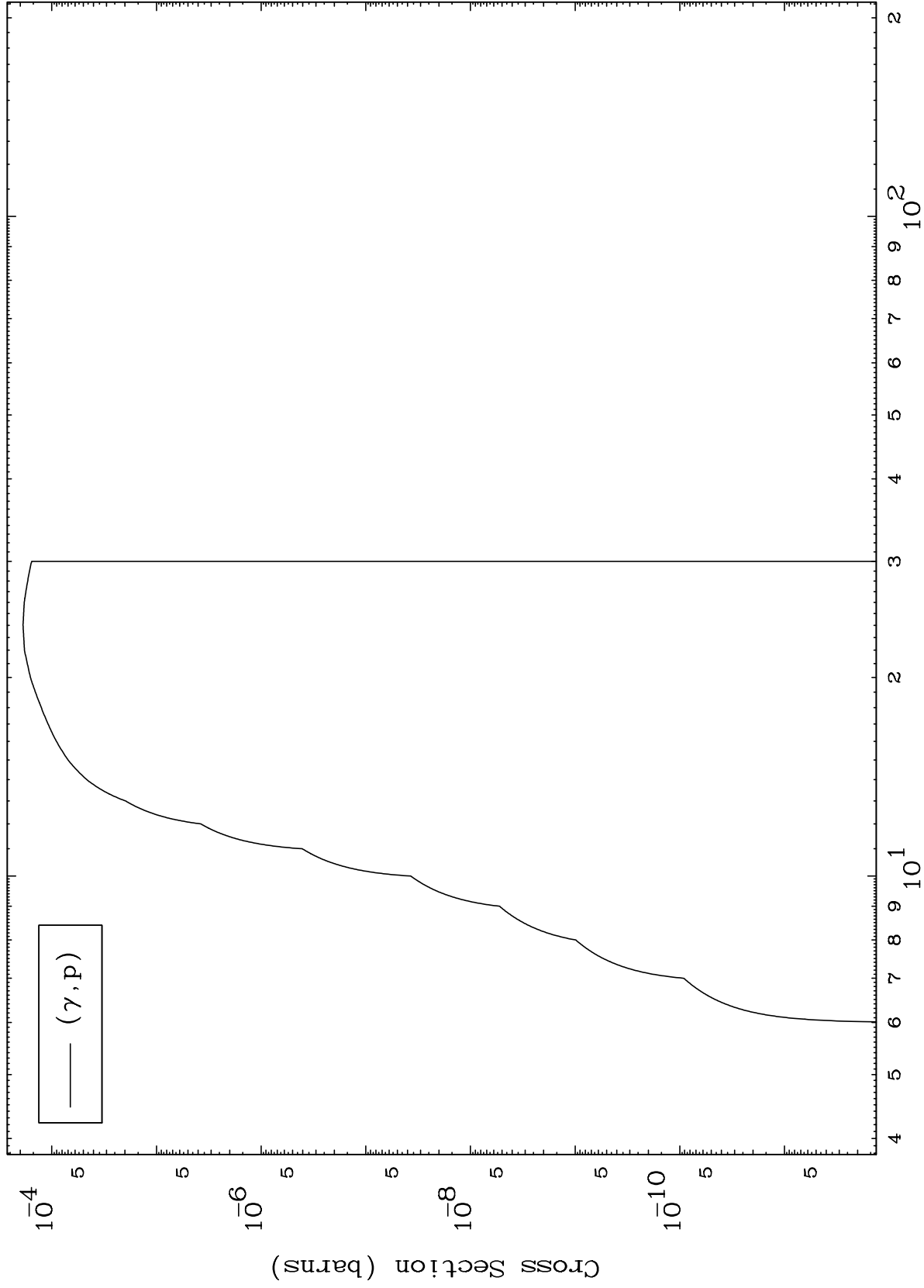
105-Db-263

MAT 563

(γ, p) Levels

105-Db-263

0 Kelvin Cross Sections



Incident Energy (MeV)

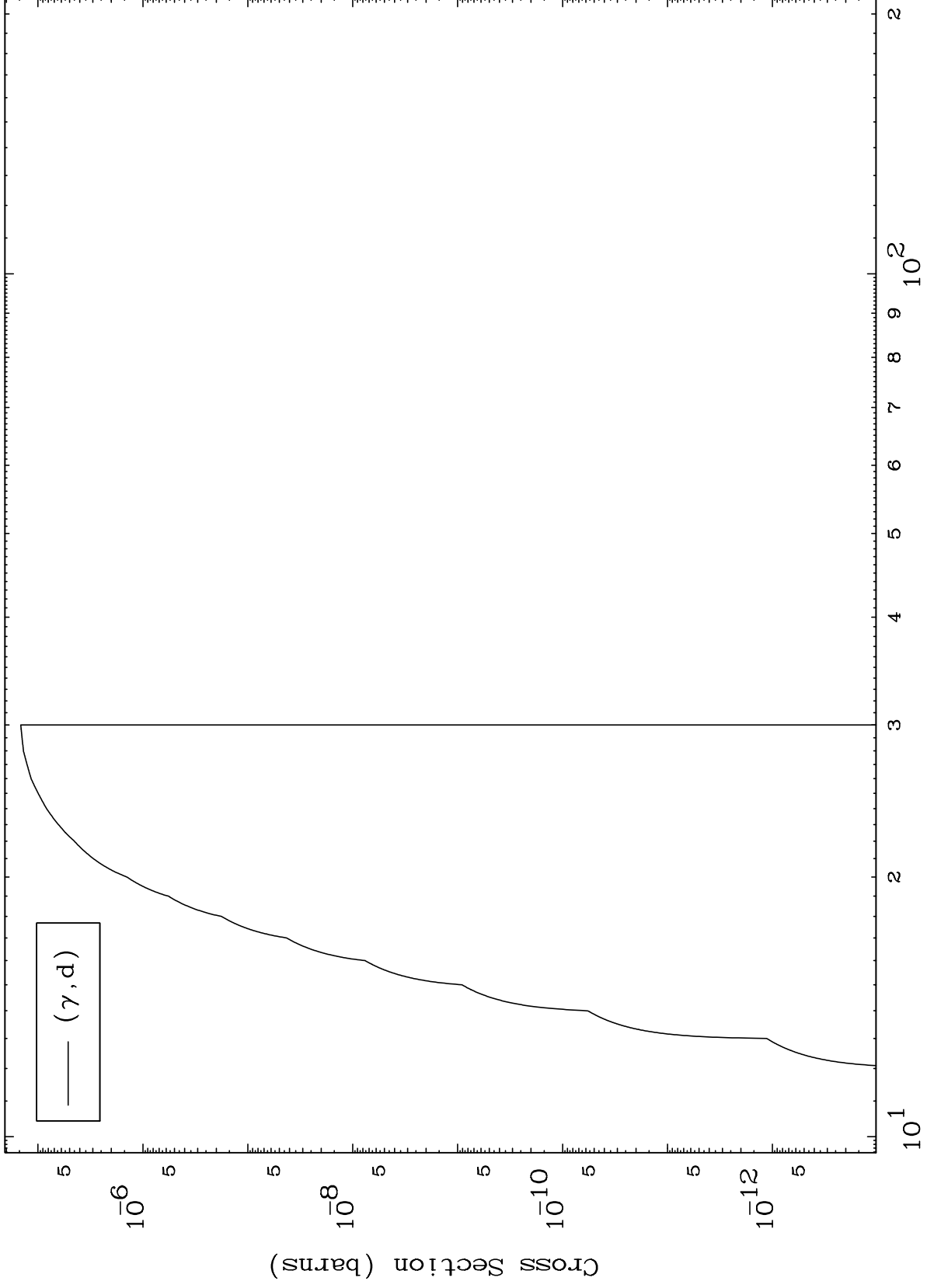
105-Db-263

6

MAT 563

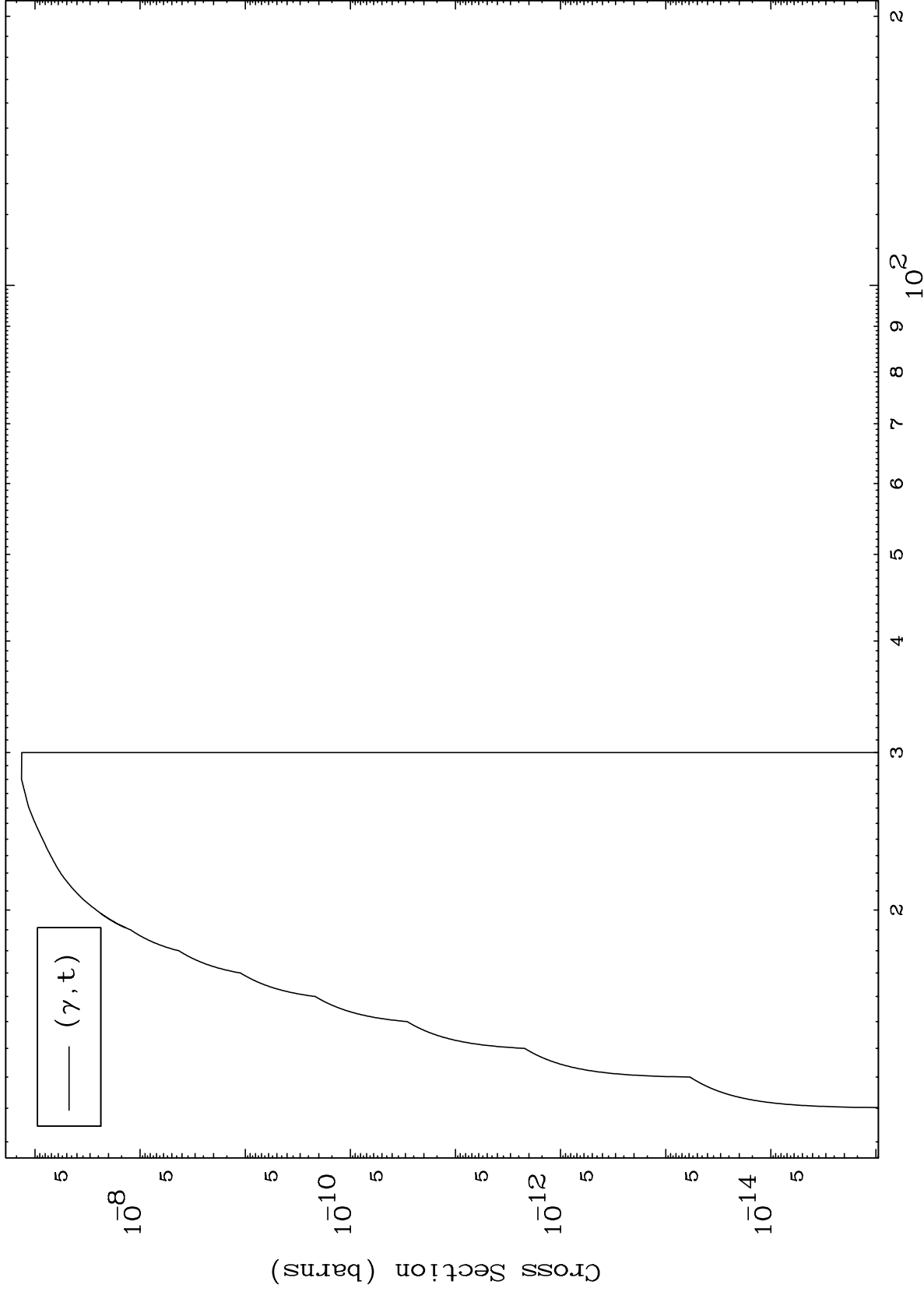
(γ, d) Levels
0 Kelvin Cross Sections

105-Db-263



Incident Energy (MeV)

105-Db-263

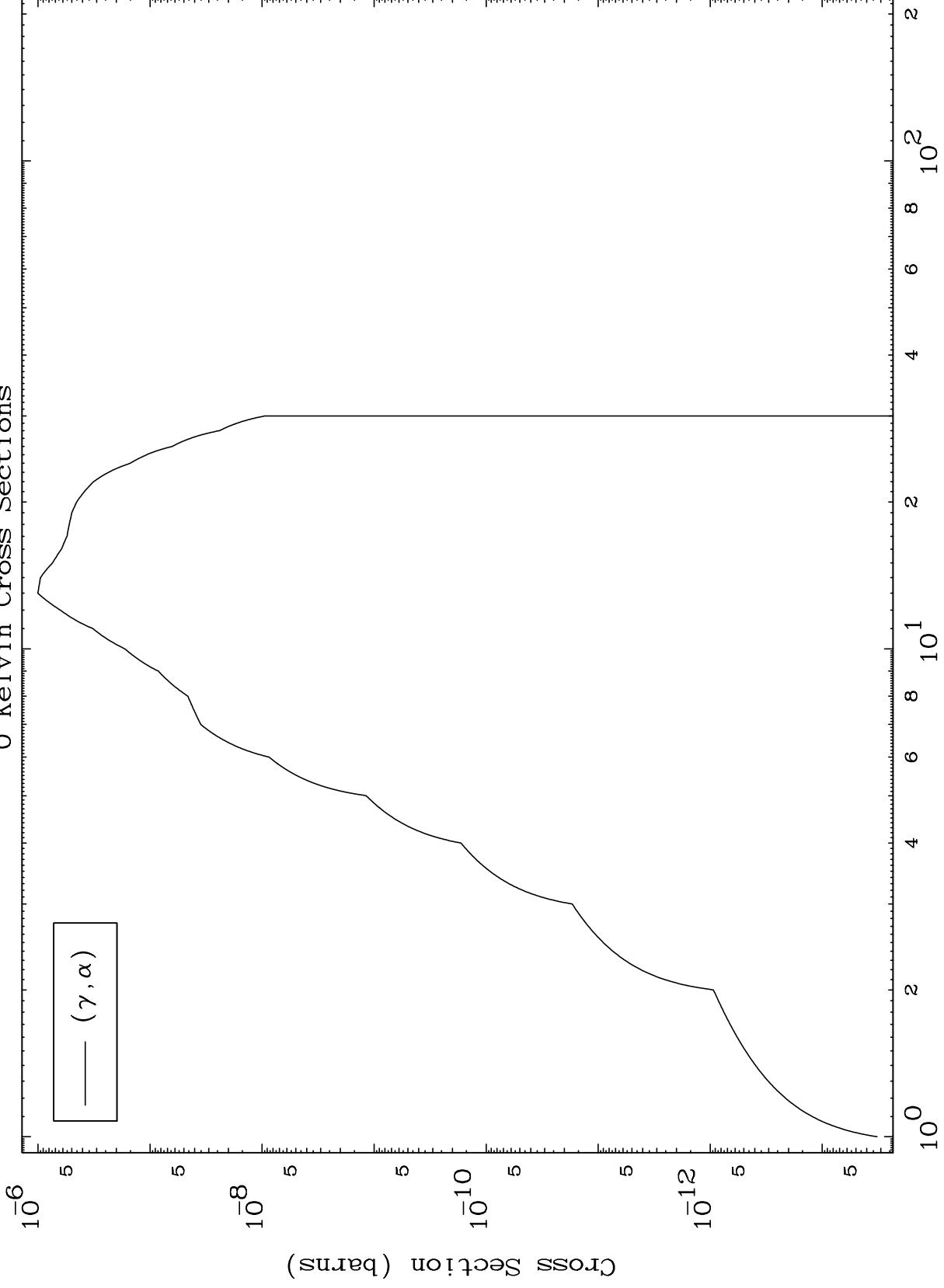


MAT 563

(γ, α) Levels

105-Db-263

0 Kelvin Cross Sections



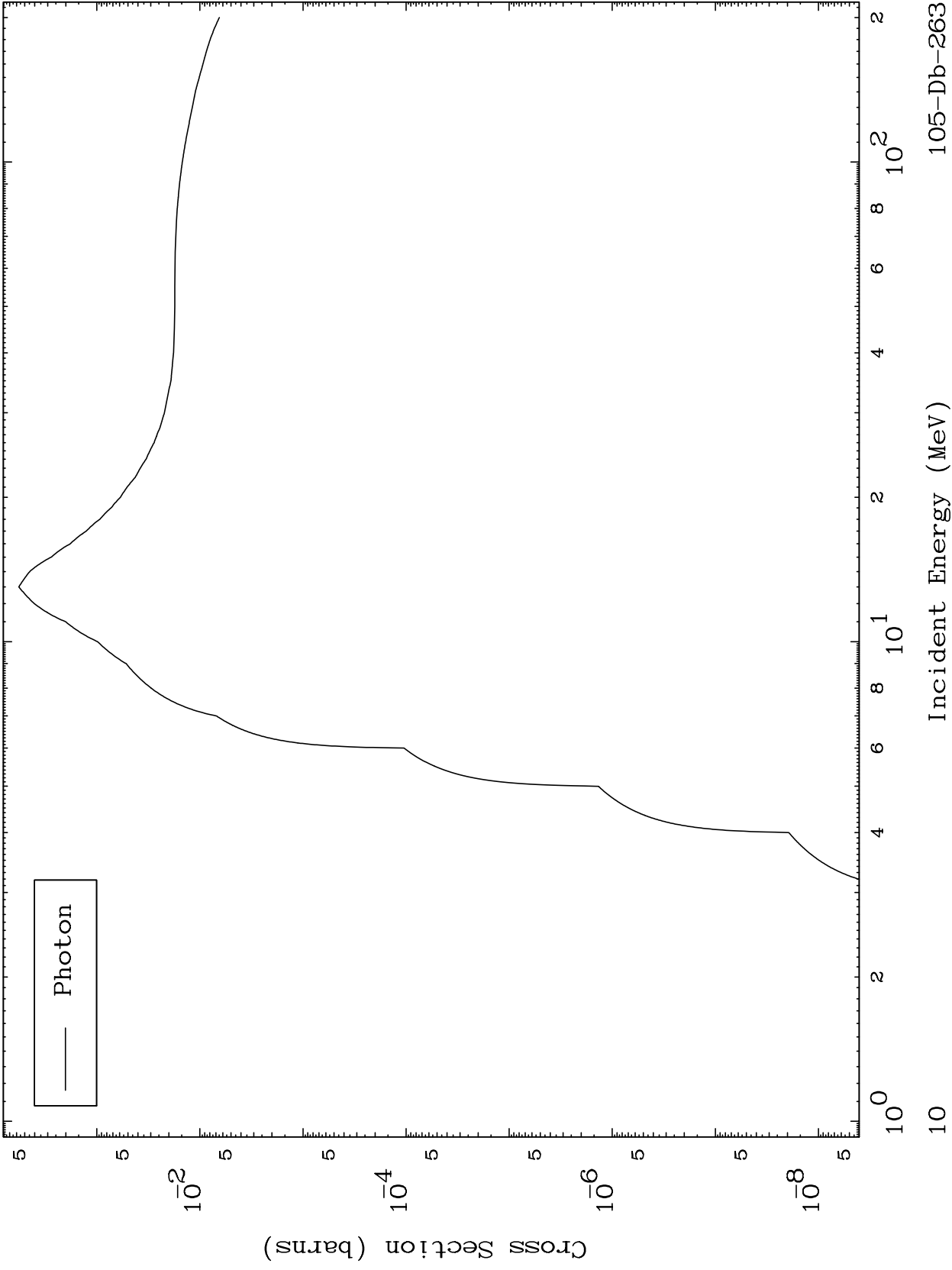
Incident Energy (MeV)

105-Db-263

MAT 563

105-Db-263

Photon Fission
Radionuclide Production Cross Section



105-Db-263

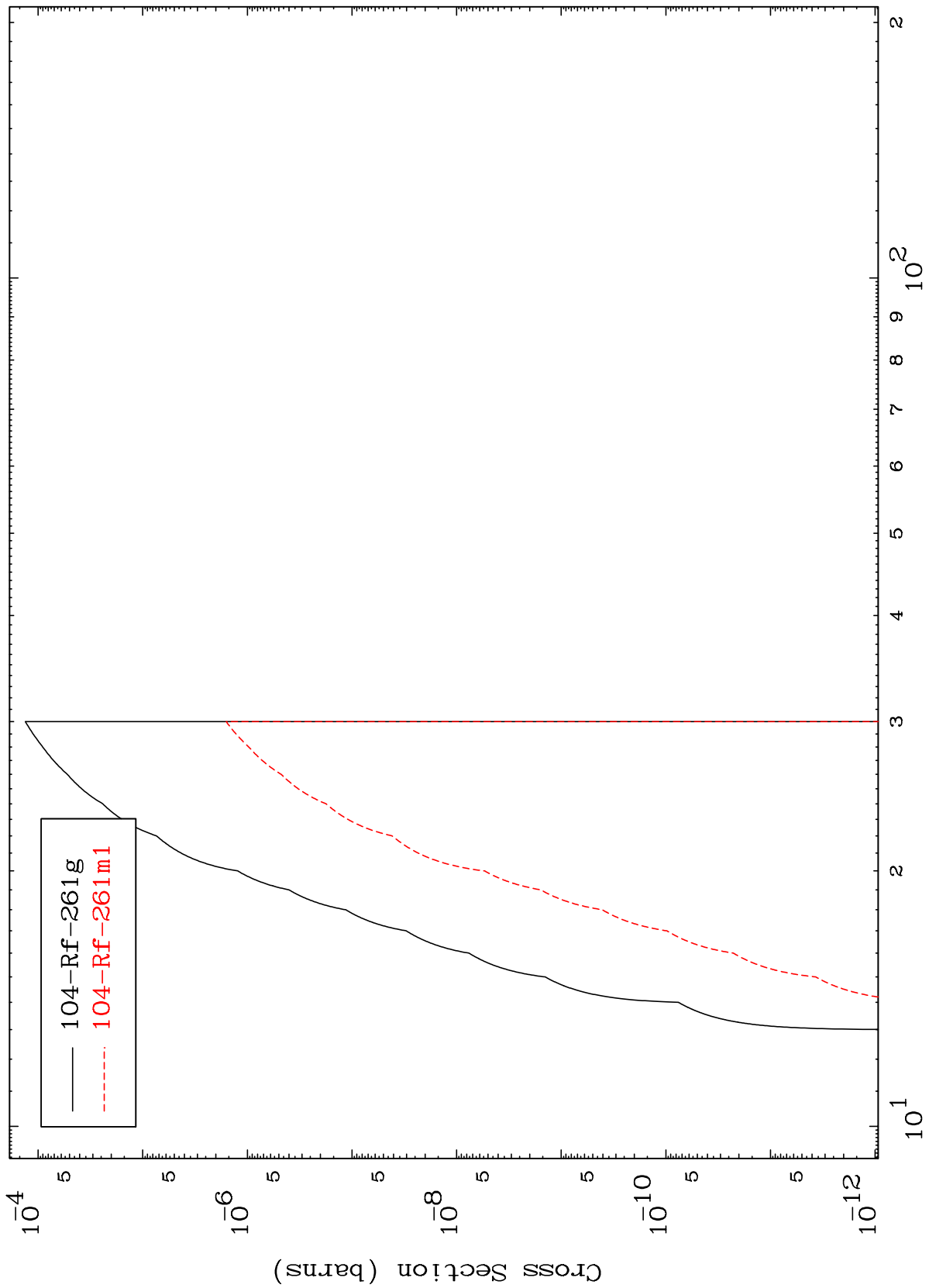
Incident Energy (MeV)

MAT 563

(γ, n') p

105-Db-263

Radionuclide Production Cross Section



— 104-Rf-261g
- - - 104-Rf-261m1

Incident Energy (MeV)

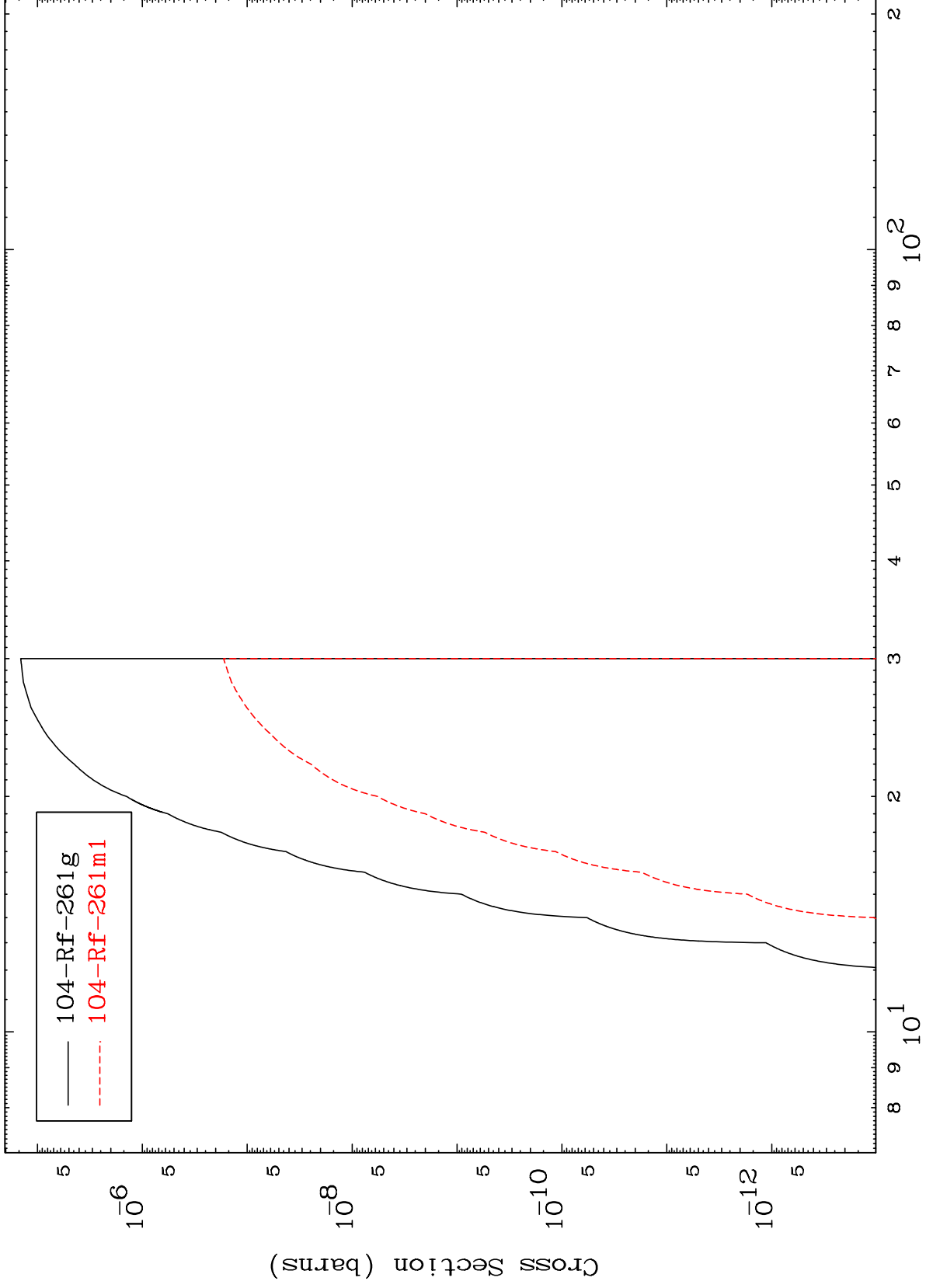
105-Db-263

11

MAT 563

105-Db-263

(γ, d)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

105-Db-263