

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

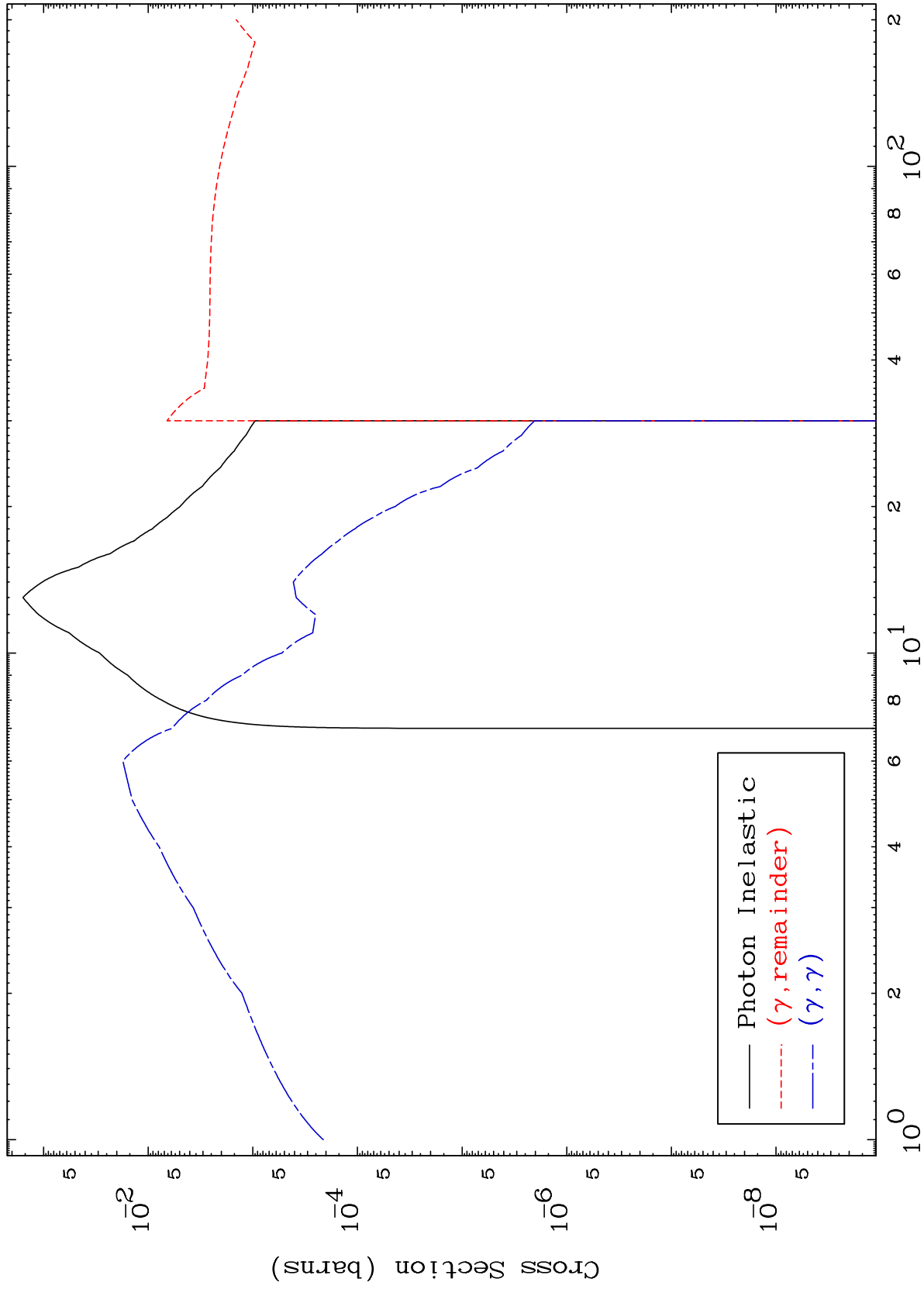
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 565

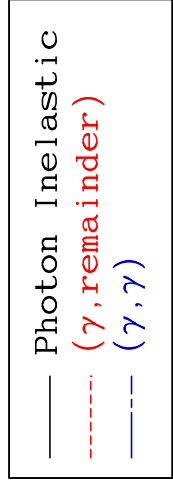
Photon Major
0 Kelvin Cross Sections

105-Db-265



Incident Energy (MeV)

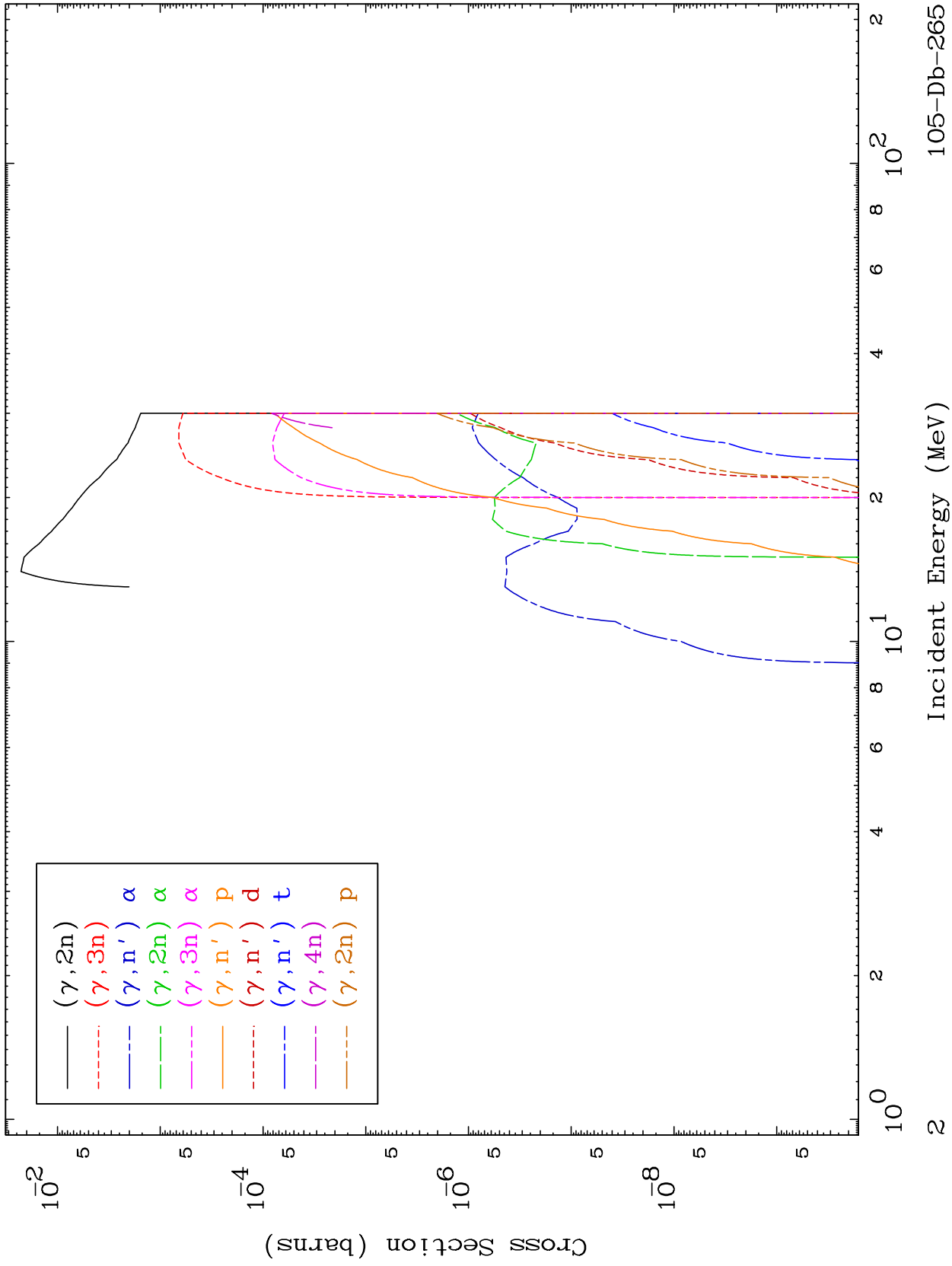
105-Db-265



MAT 565

Photon Neutron Production
0 Kelvin Cross Sections

105-Db-265

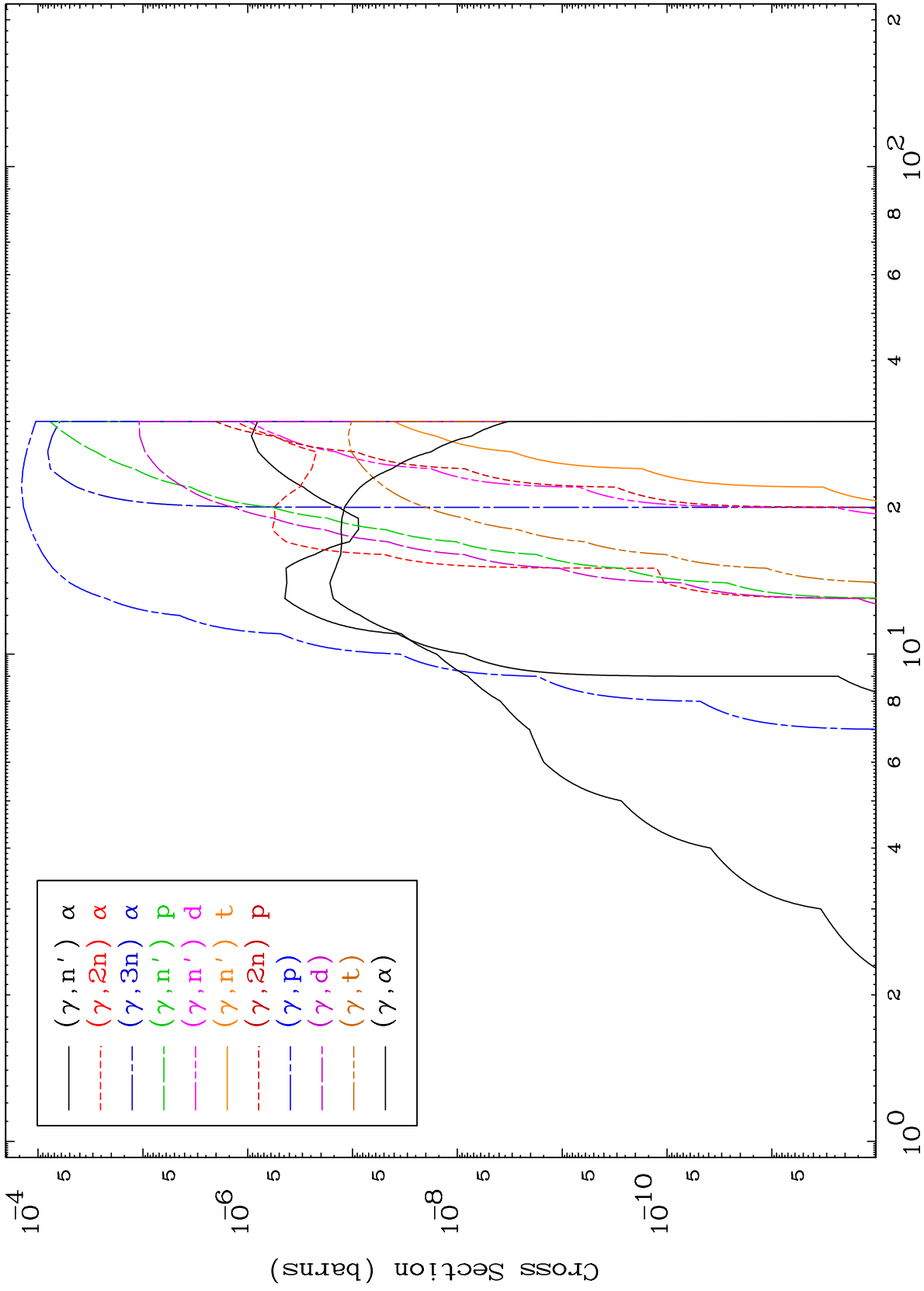


105-Db-265

MAT 565

Photon Charged Particle
0 Kelvin Cross Sections

105-Db-265



Incident Energy (MeV)

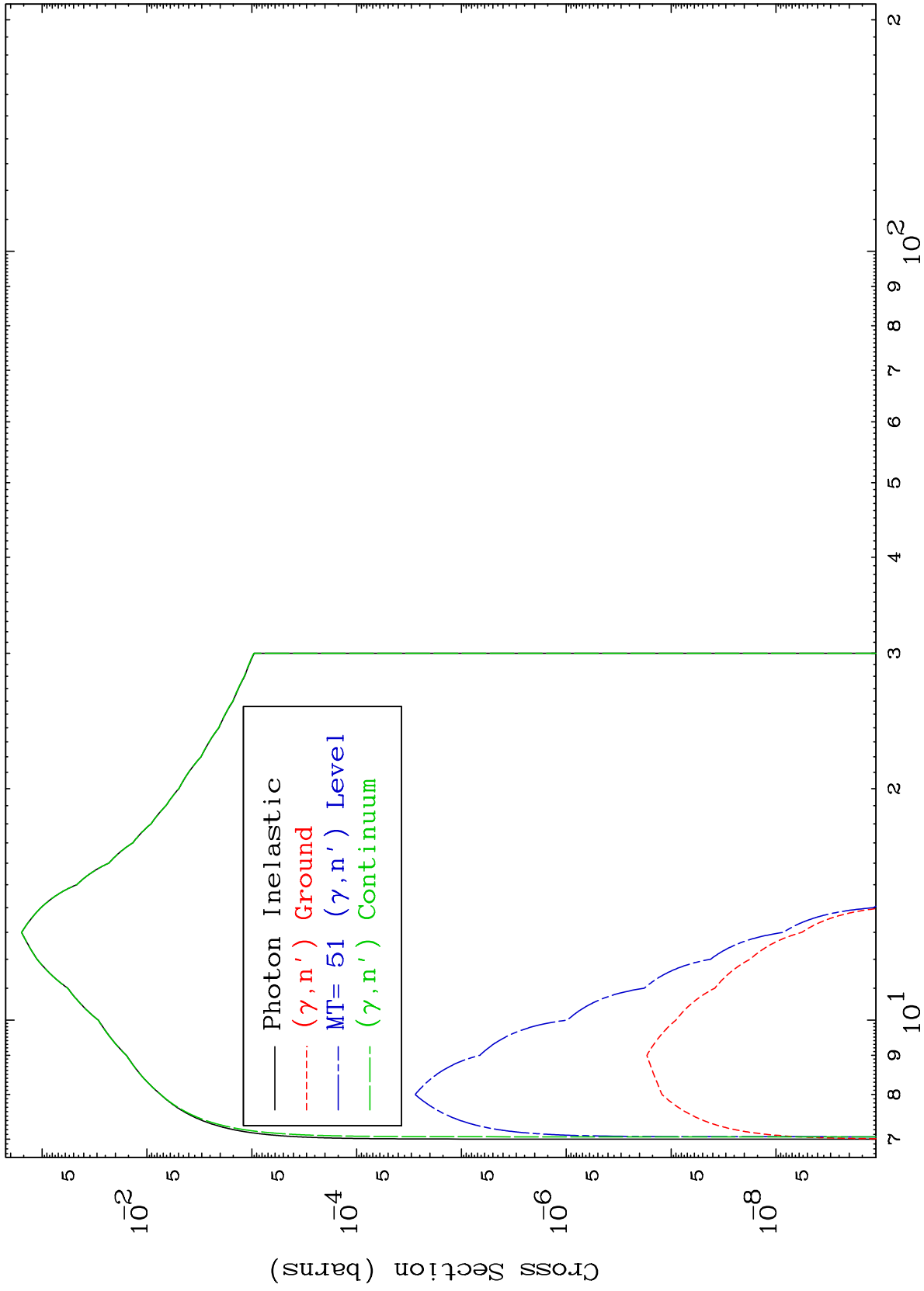
105-Db-265

3

MAT 565

(γ, n') Level
0 Kelvin Cross Sections

105-Db-265



4

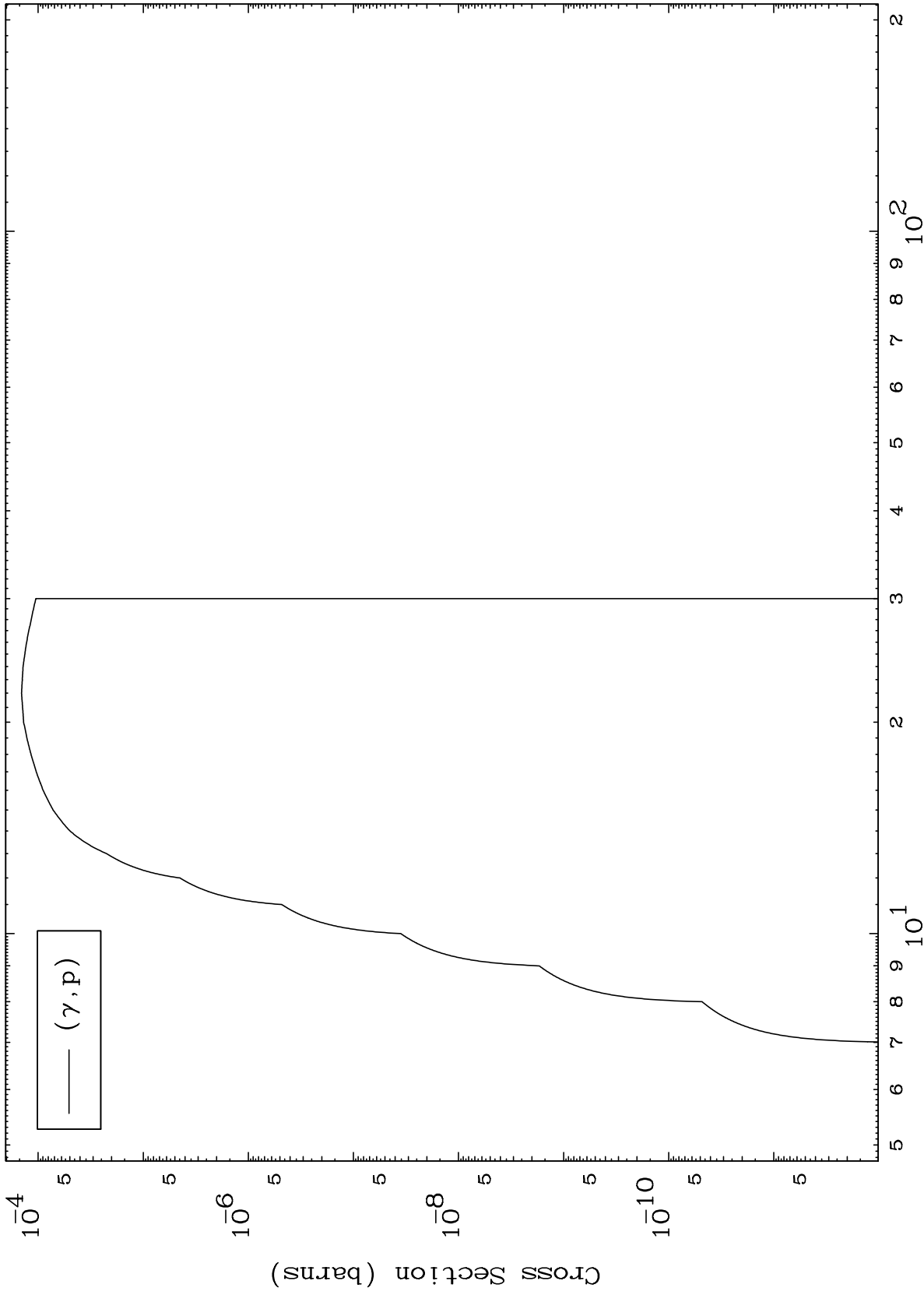
Incident Energy (MeV)

105-Db-265

MAT 565

(γ, p) Levels
0 Kelvin Cross Sections

105-Db-265



5

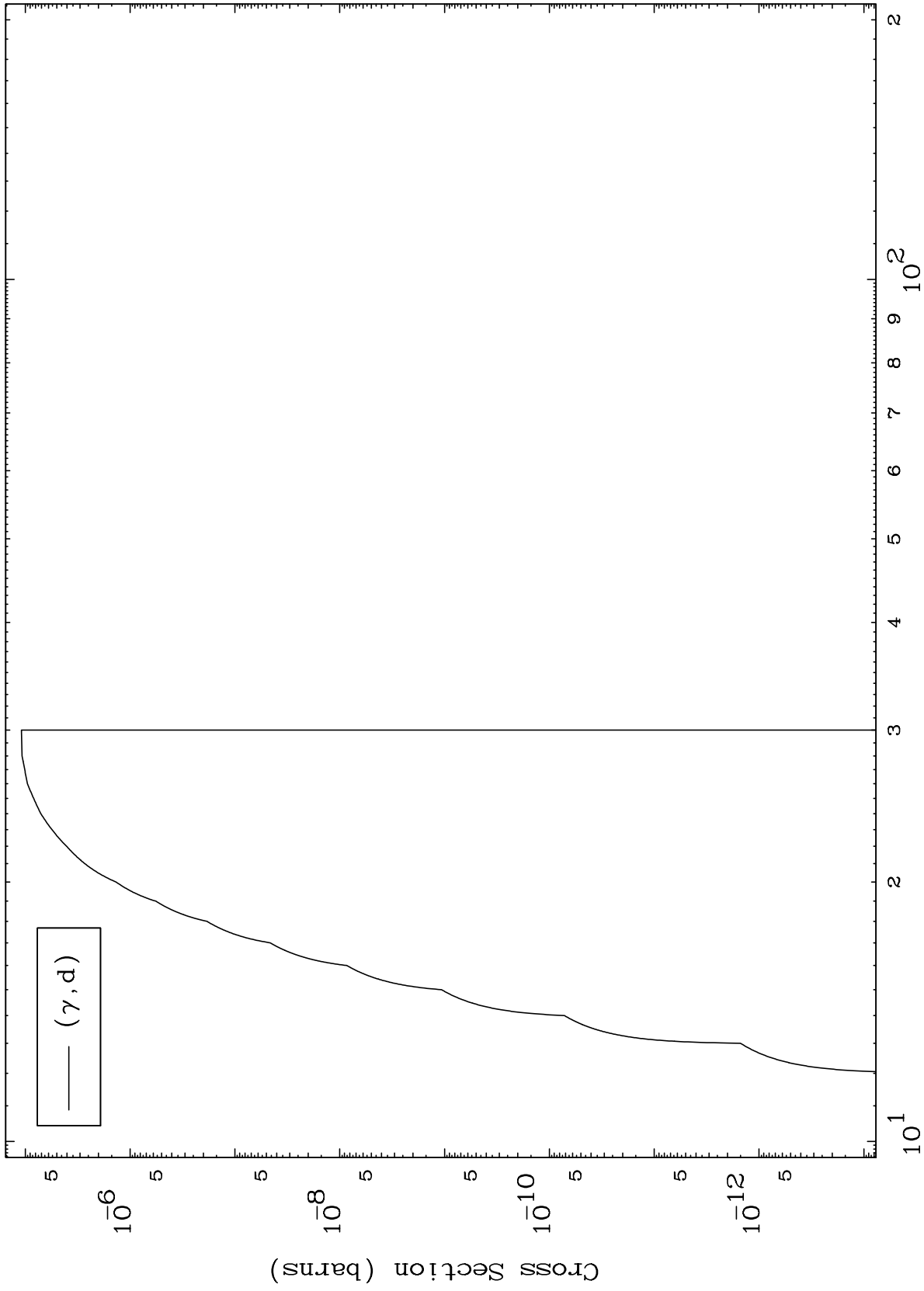
Incident Energy (MeV)

105-Db-265

MAT 565

(γ, d) Levels
0 Kelvin Cross Sections

105-Db-265



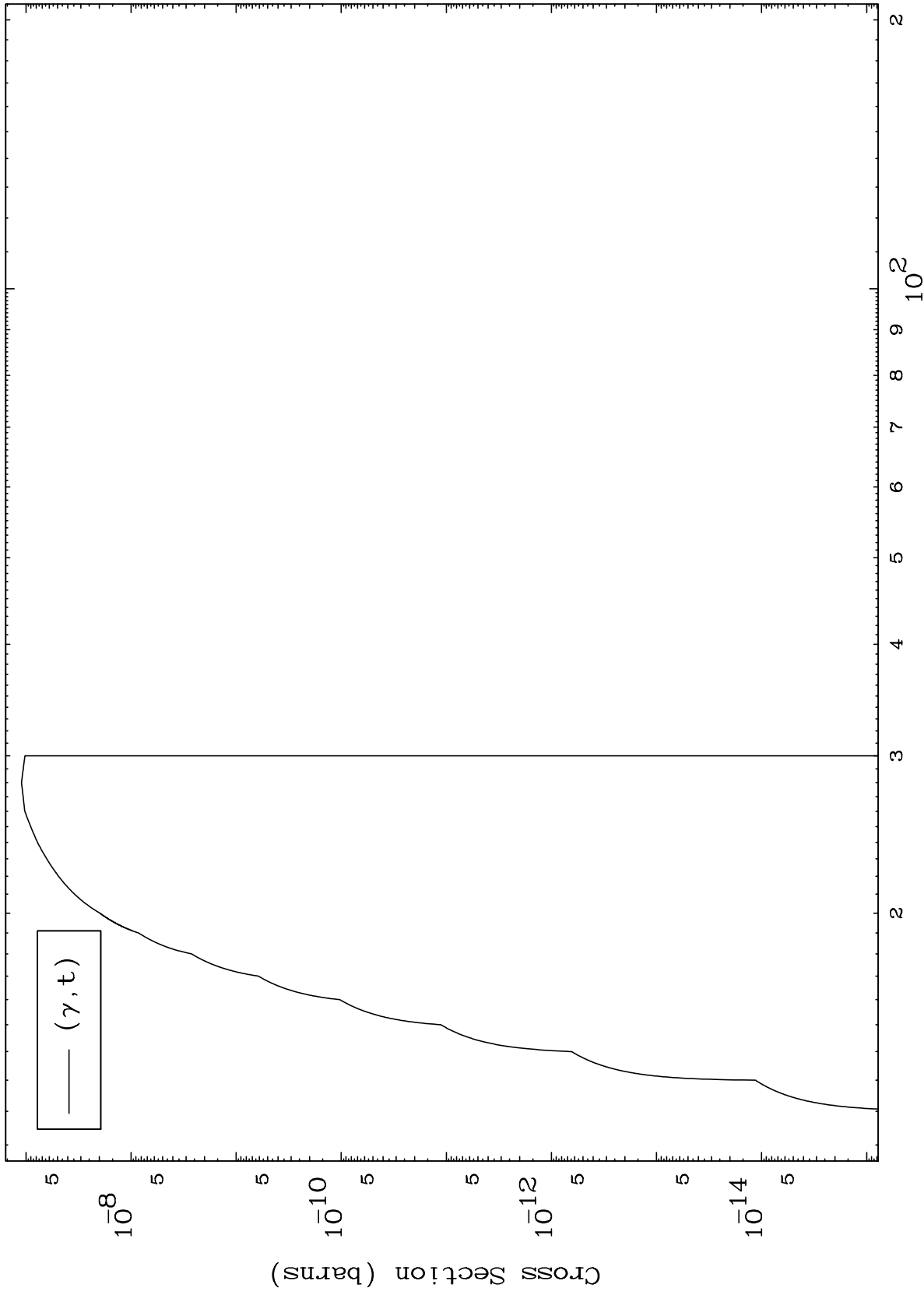
Incident Energy (MeV)

105-Db-265

MAT 565

(γ, t) Levels
0 Kelvin Cross Sections

105-Db-265



7

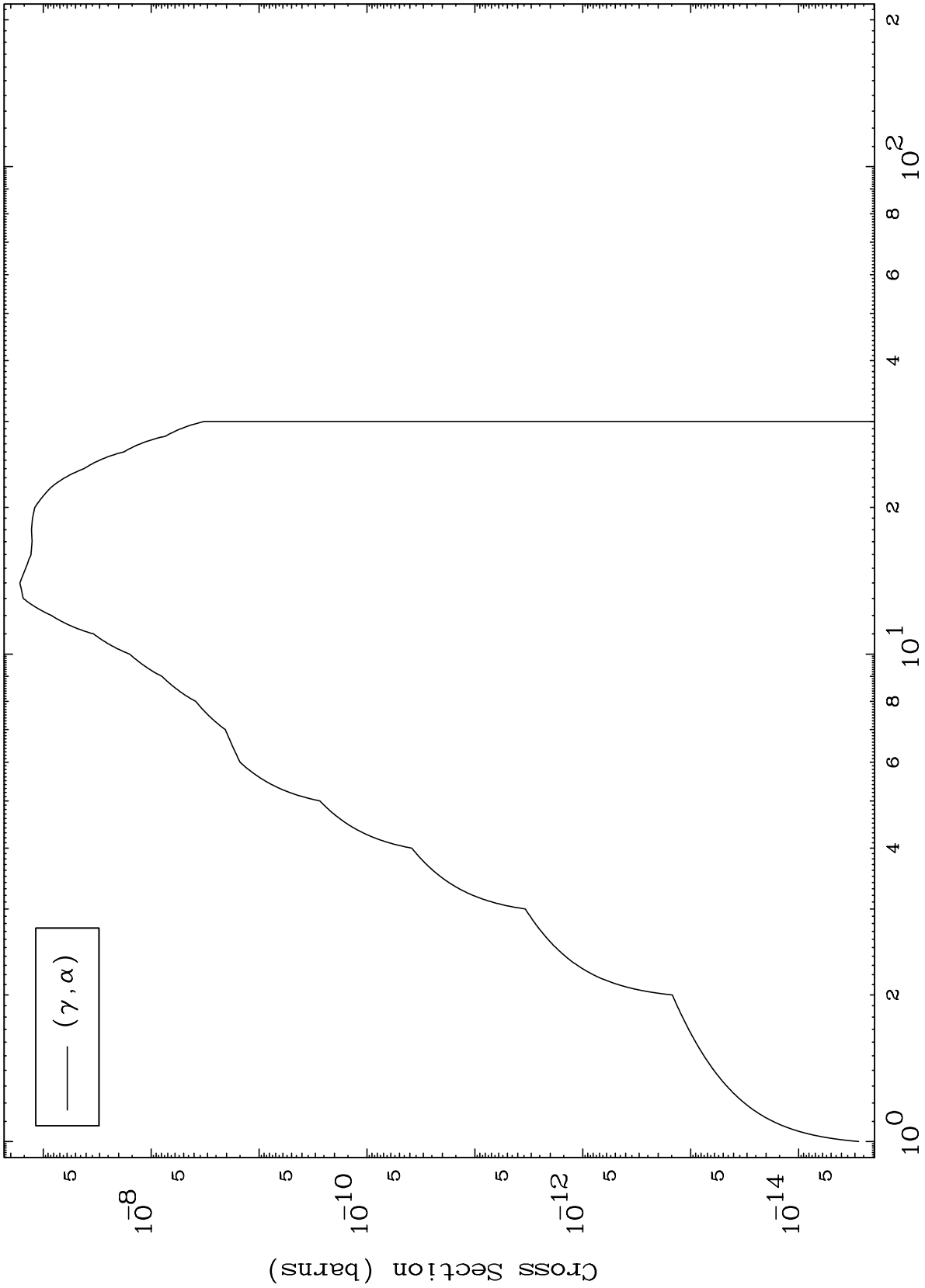
Incident Energy (MeV)

105-Db-265

MAT 565

(γ, α) Levels
0 Kelvin Cross Sections

105-Db-265



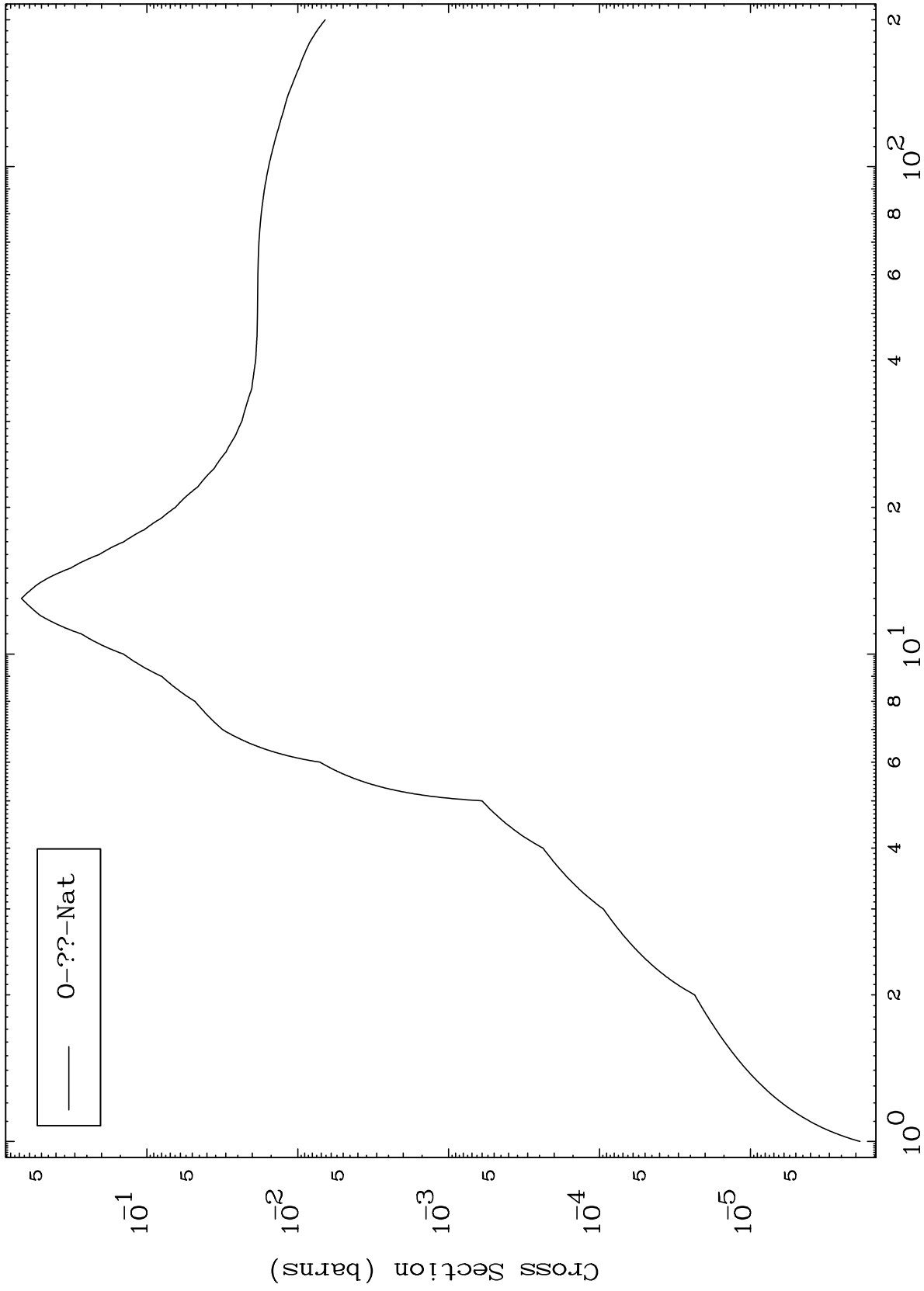
Incident Energy (MeV)

105-Db-265

MAT 565

Photon Fission
Radionuclide Production Cross Section

105-Db-265



Incident Energy (MeV)

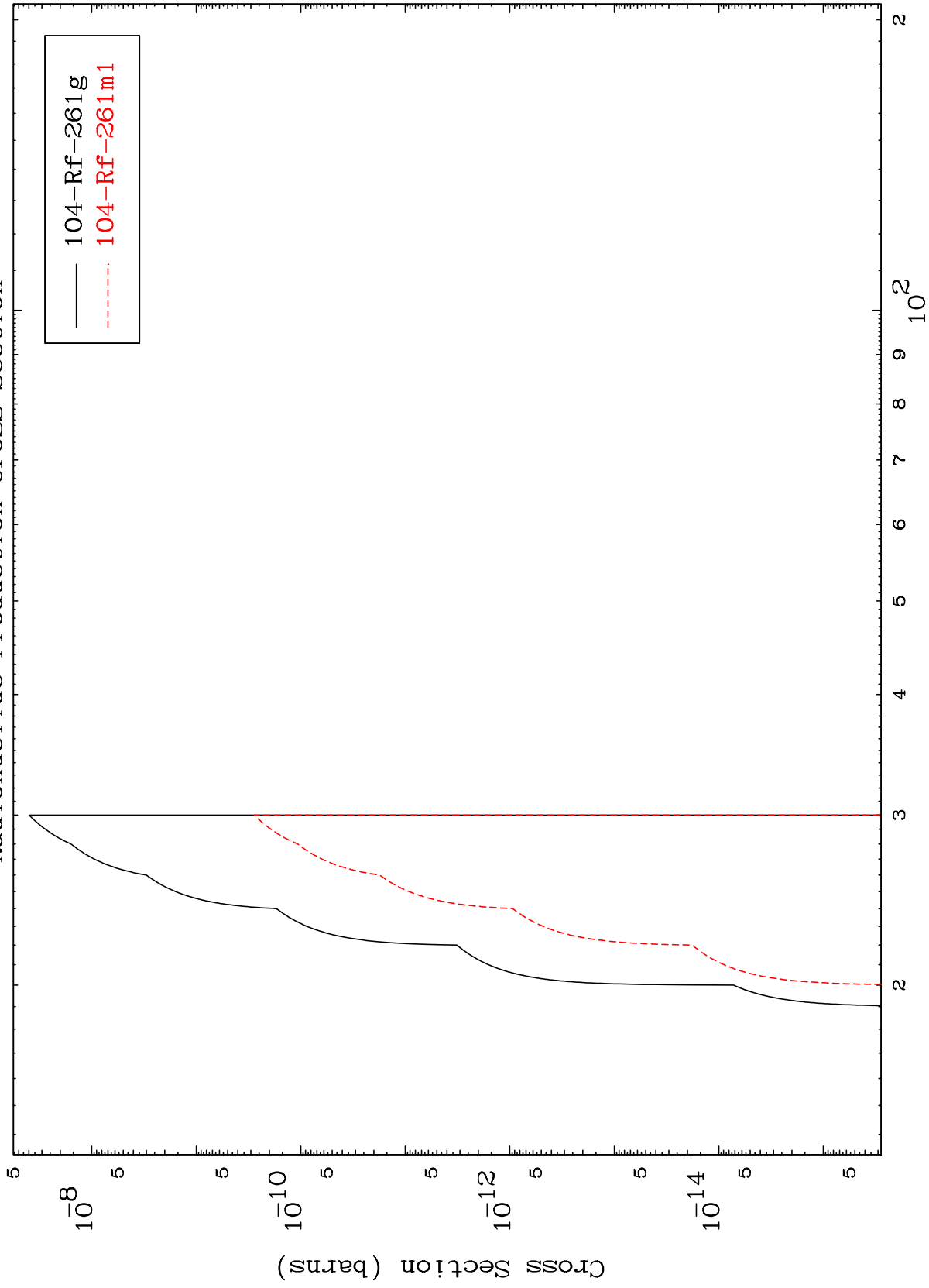
105-Db-265

MAT 565

(γ, n') t

105-Db-265

Radionuclide Production Cross Section



10

Incident Energy (MeV)

105-Db-265