

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

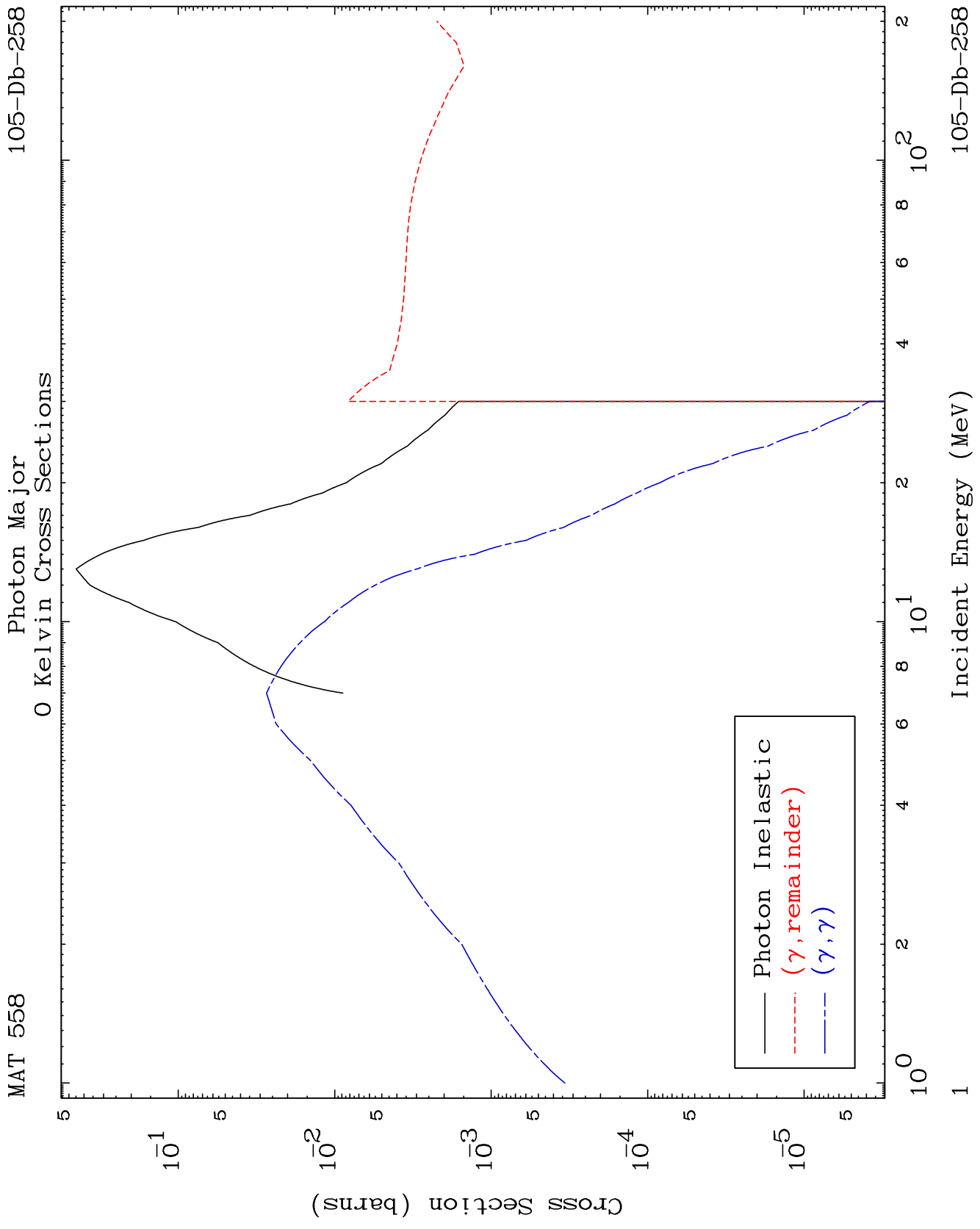
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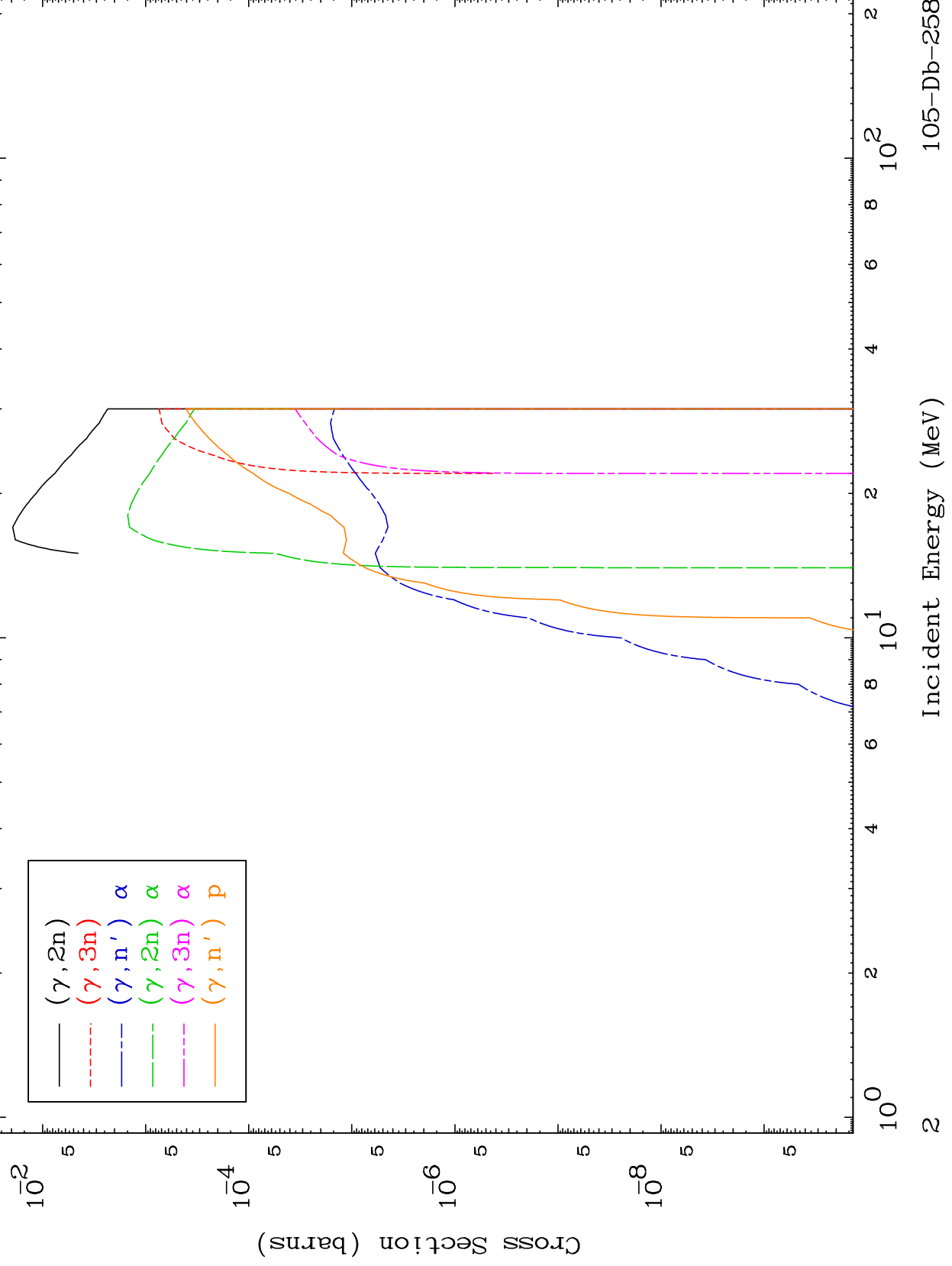
Press Mouse Button to Start



MAT 558

Photon Neutron Production
0 Kelvin Cross Sections

105-Db-258



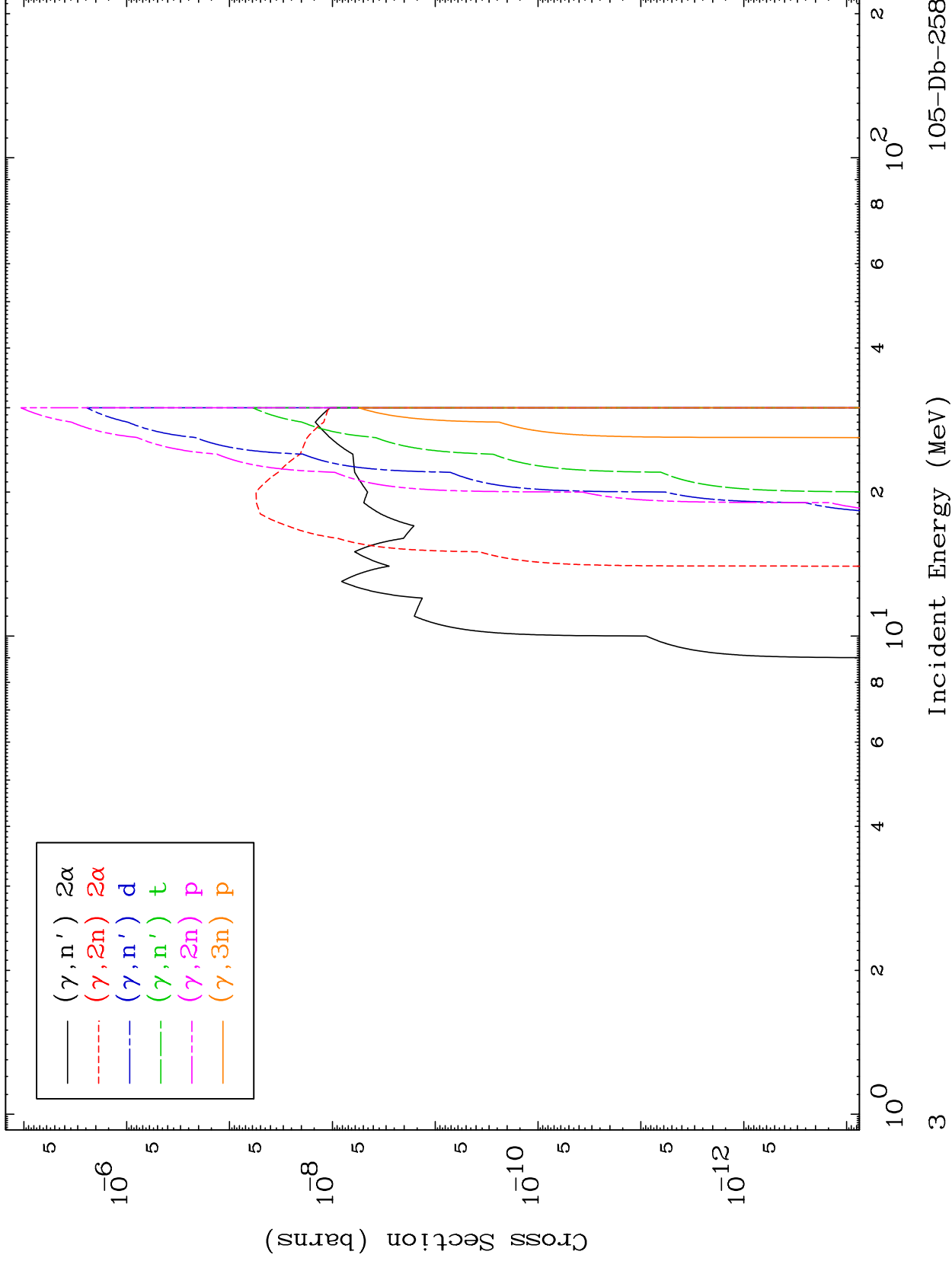
105-Db-258

Incident Energy (MeV)

MAT 558

Photon Neutron Production
0 Kelvin Cross Sections

105-Db-258



105-Db-258

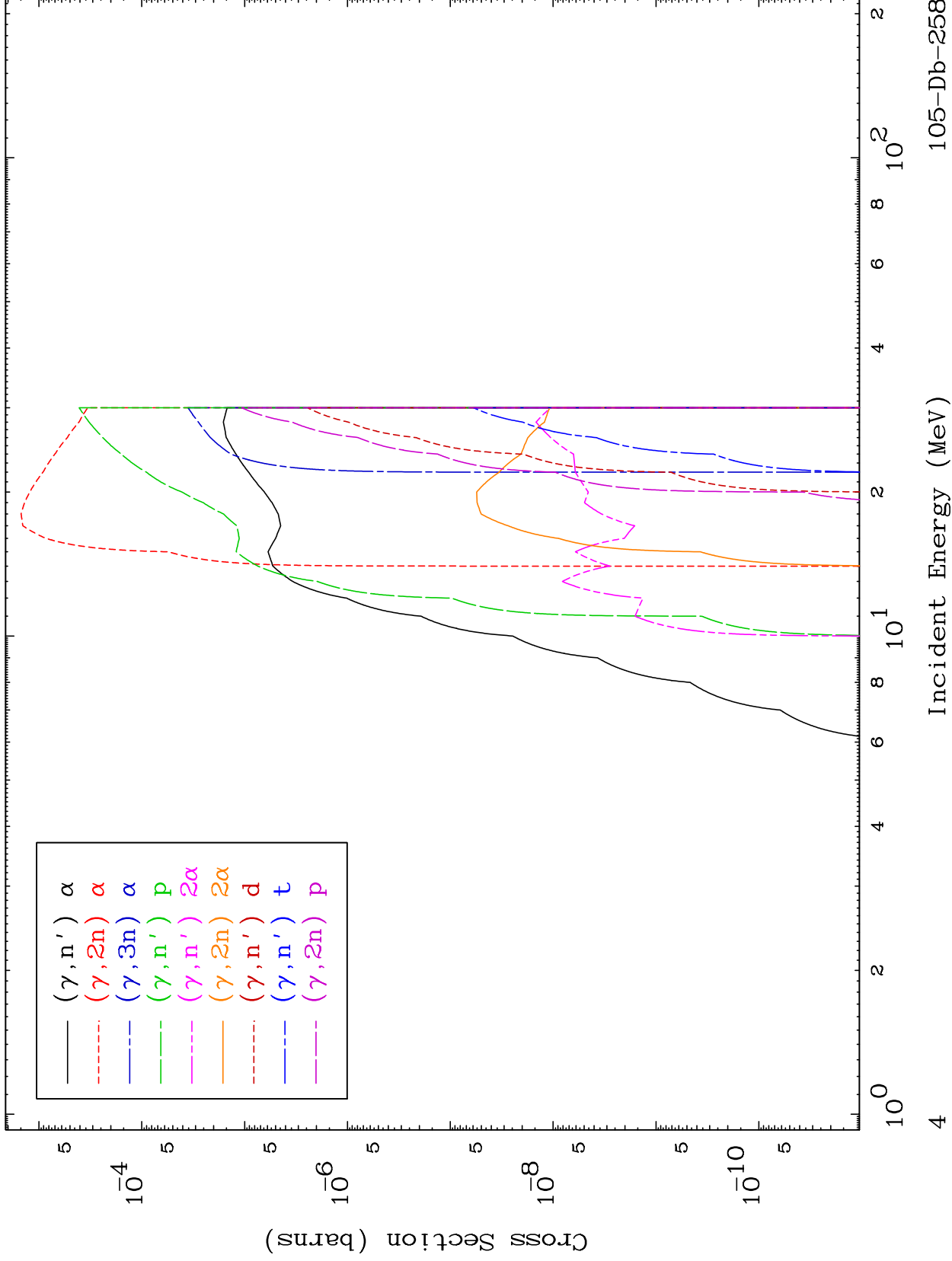
Incident Energy (MeV)

3

MAT 558

Photon Charged Particle
0 Kelvin Cross Sections

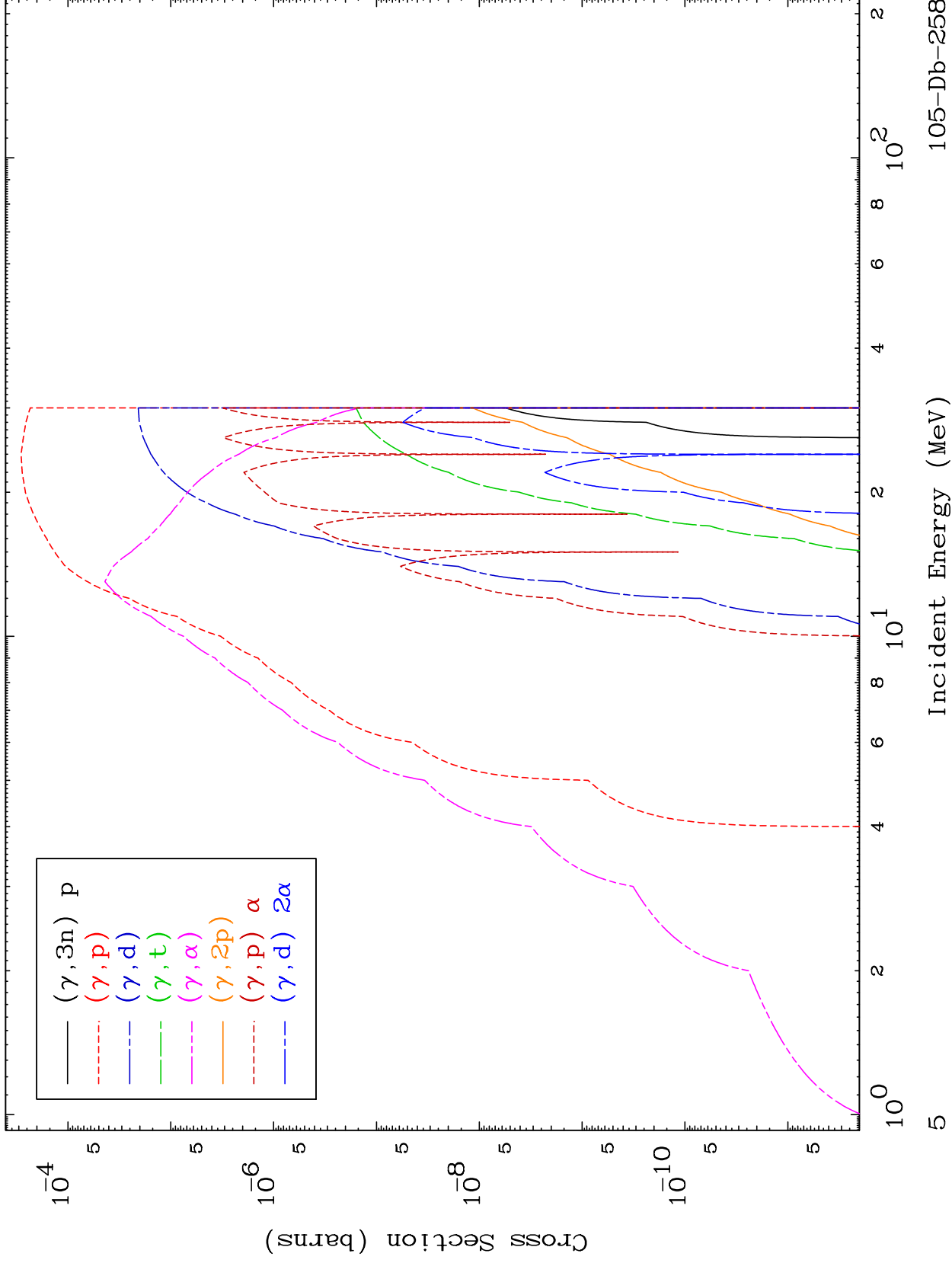
105-Db-258



MAT 558

Photon Charged Particle
0 Kelvin Cross Sections

105-Db-258

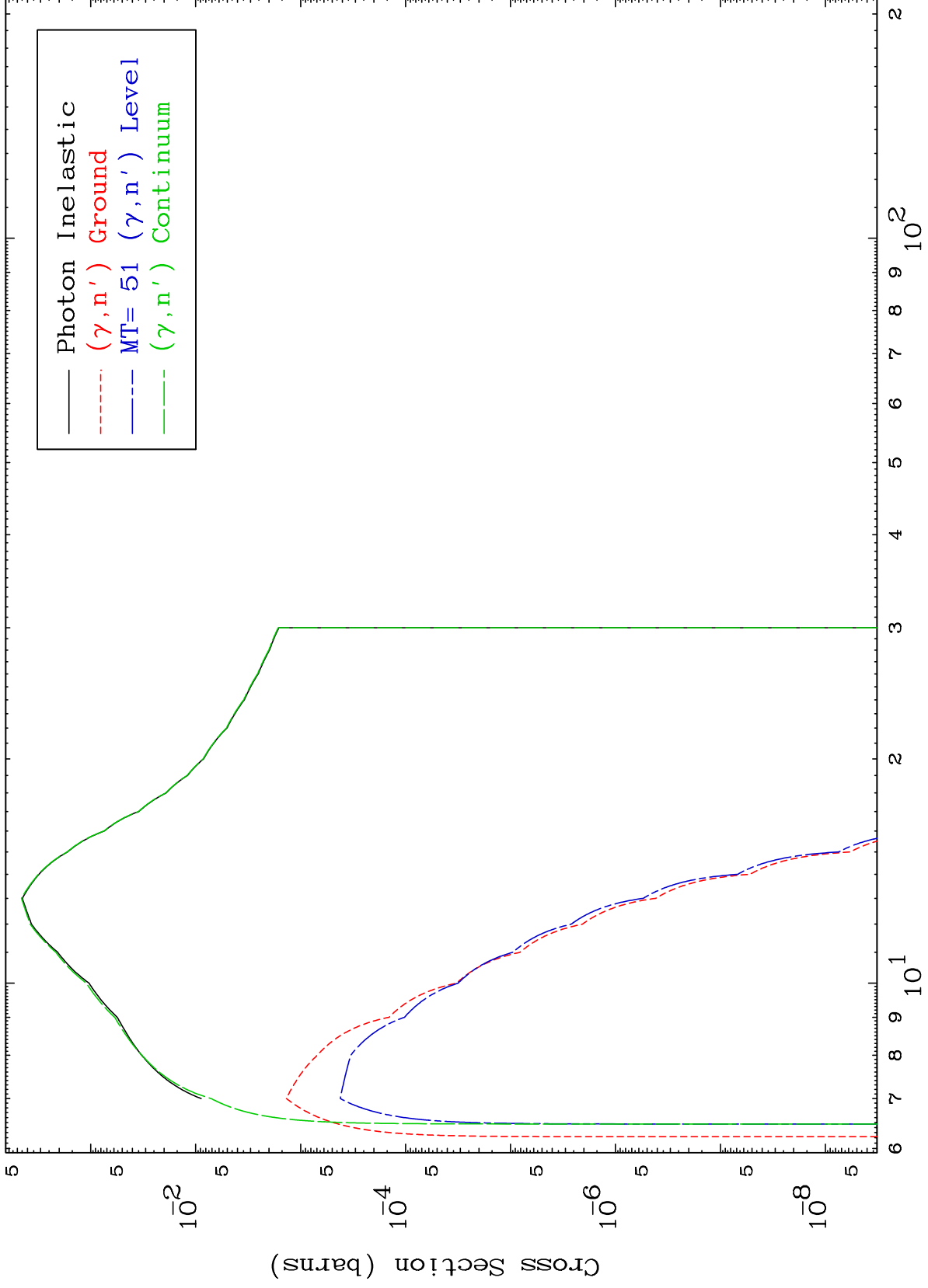


MAT 558

(γ, n') Level

105-Db-258

0 Kelvin Cross Sections



Incident Energy (MeV)

105-Db-258

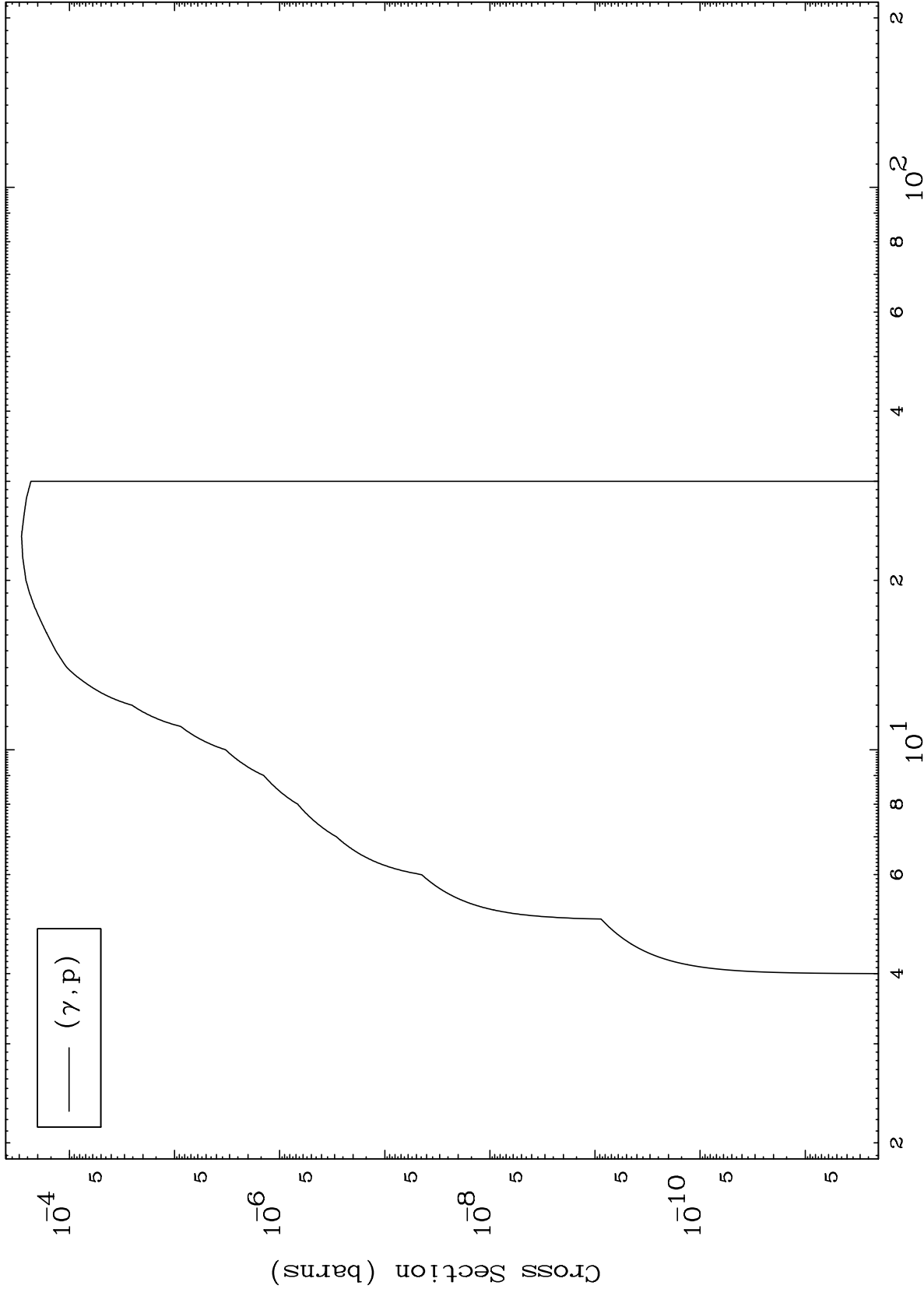
6

MAT 558

(γ, p) Levels

105-Db-258

0 Kelvin Cross Sections



7

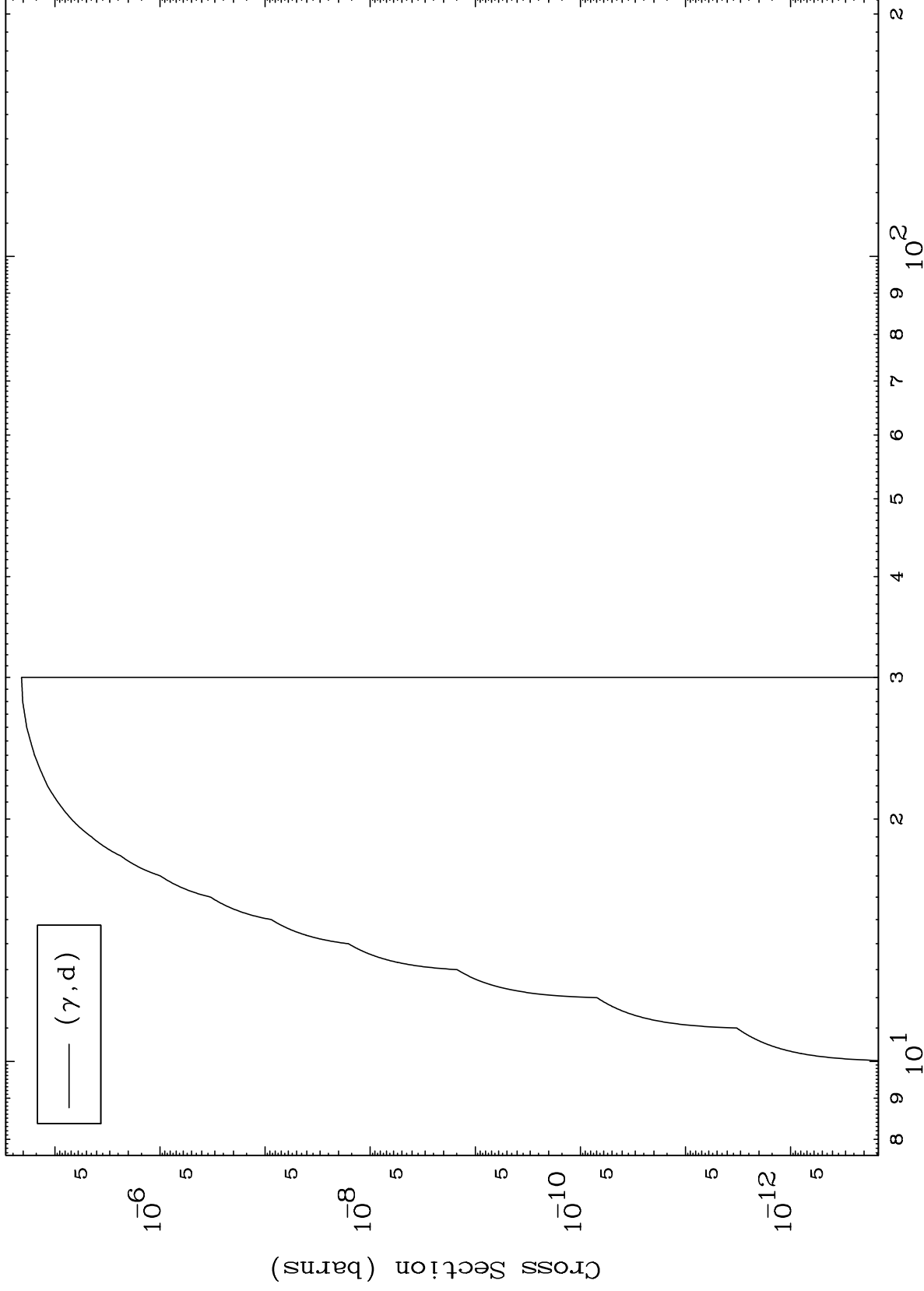
Incident Energy (MeV)

105-Db-258

MAT 558

(γ, d) Levels
0 Kelvin Cross Sections

105-Db-258



8

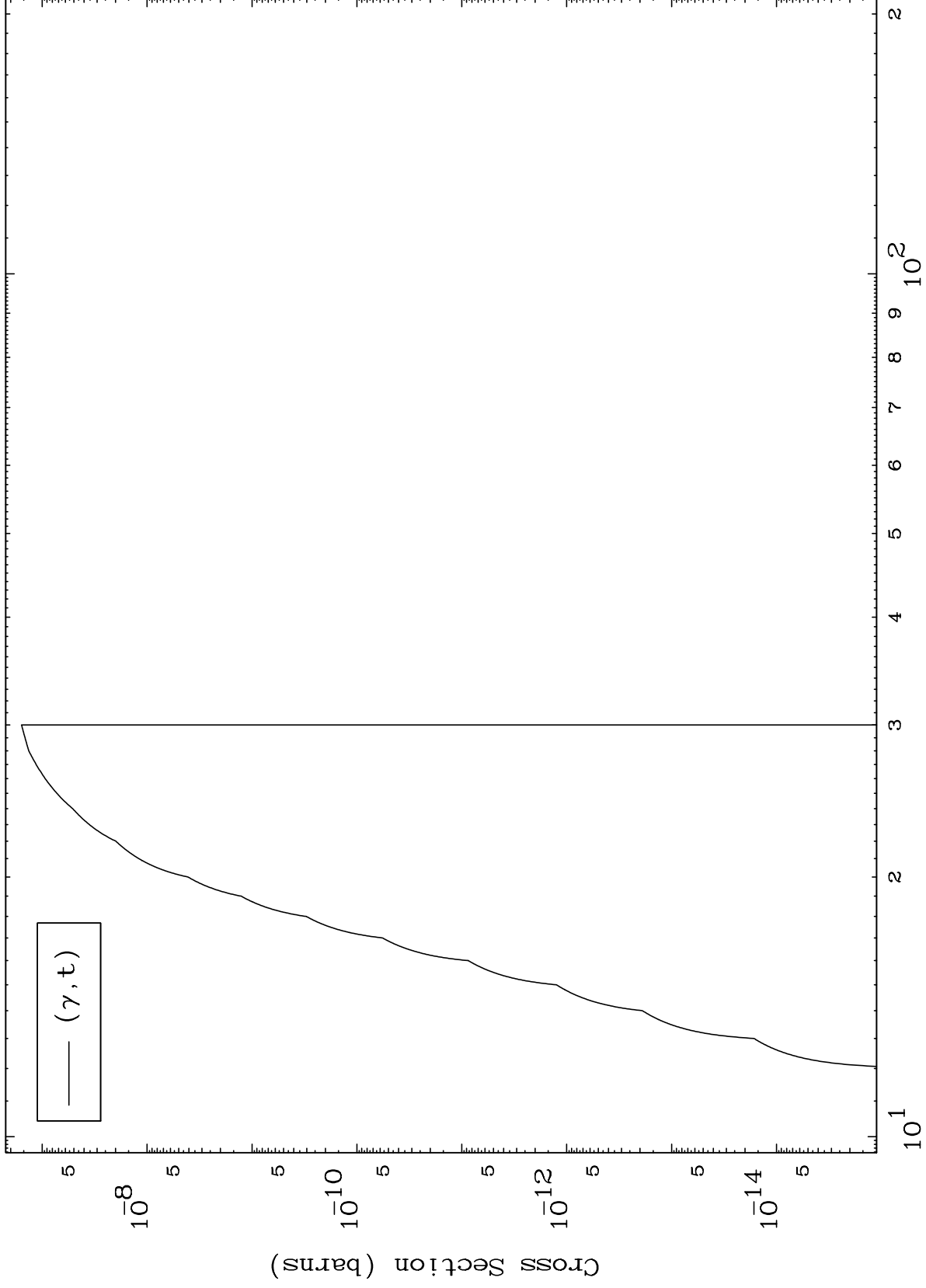
Incident Energy (MeV)

105-Db-258

MAT 558

(γ, t) Levels
0 Kelvin Cross Sections

105-Db-258



Incident Energy (MeV)

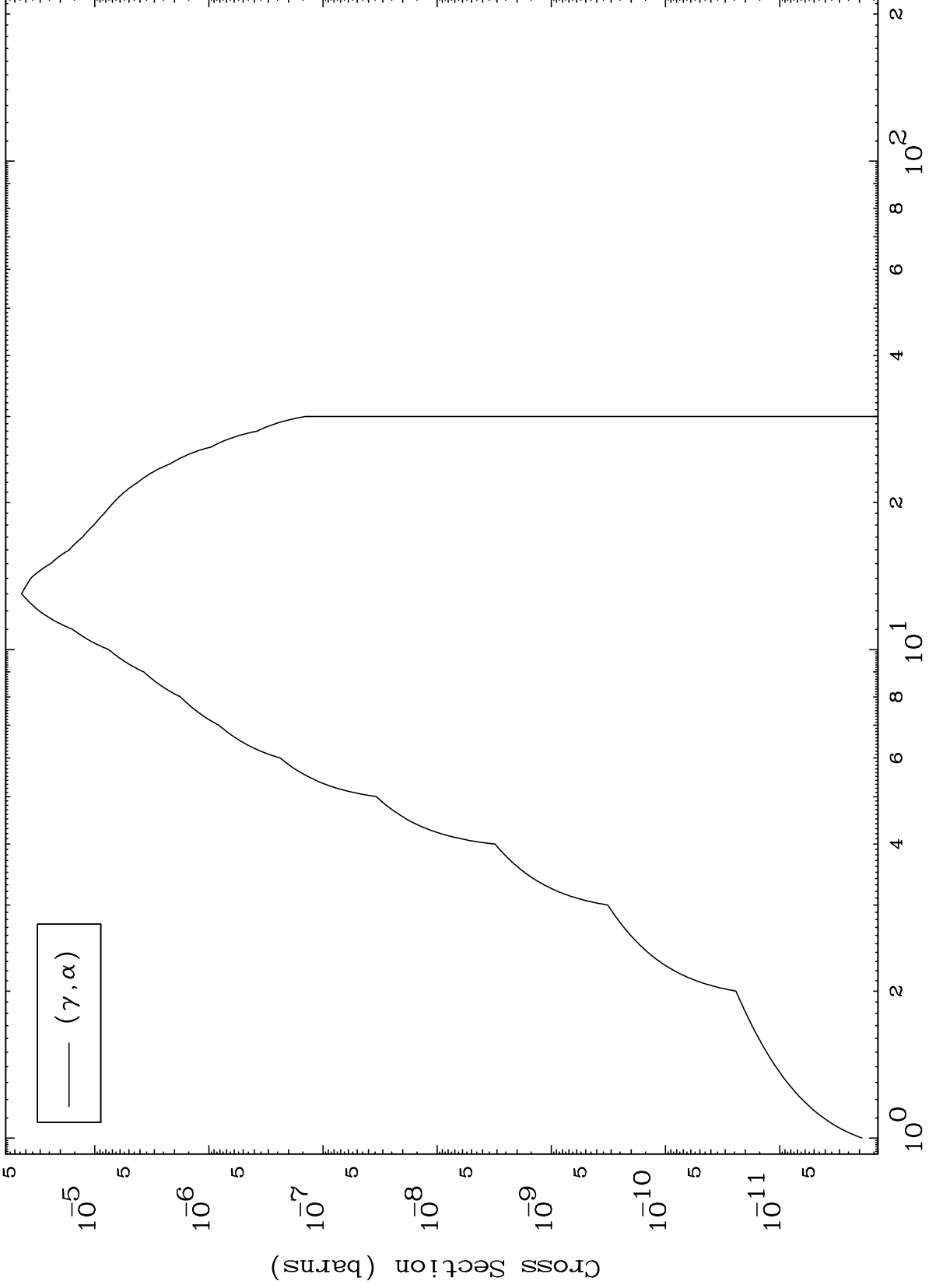
105-Db-258

MAT 558

(γ, α) Levels

105-Db-258

0 Kelvin Cross Sections



(γ, α)

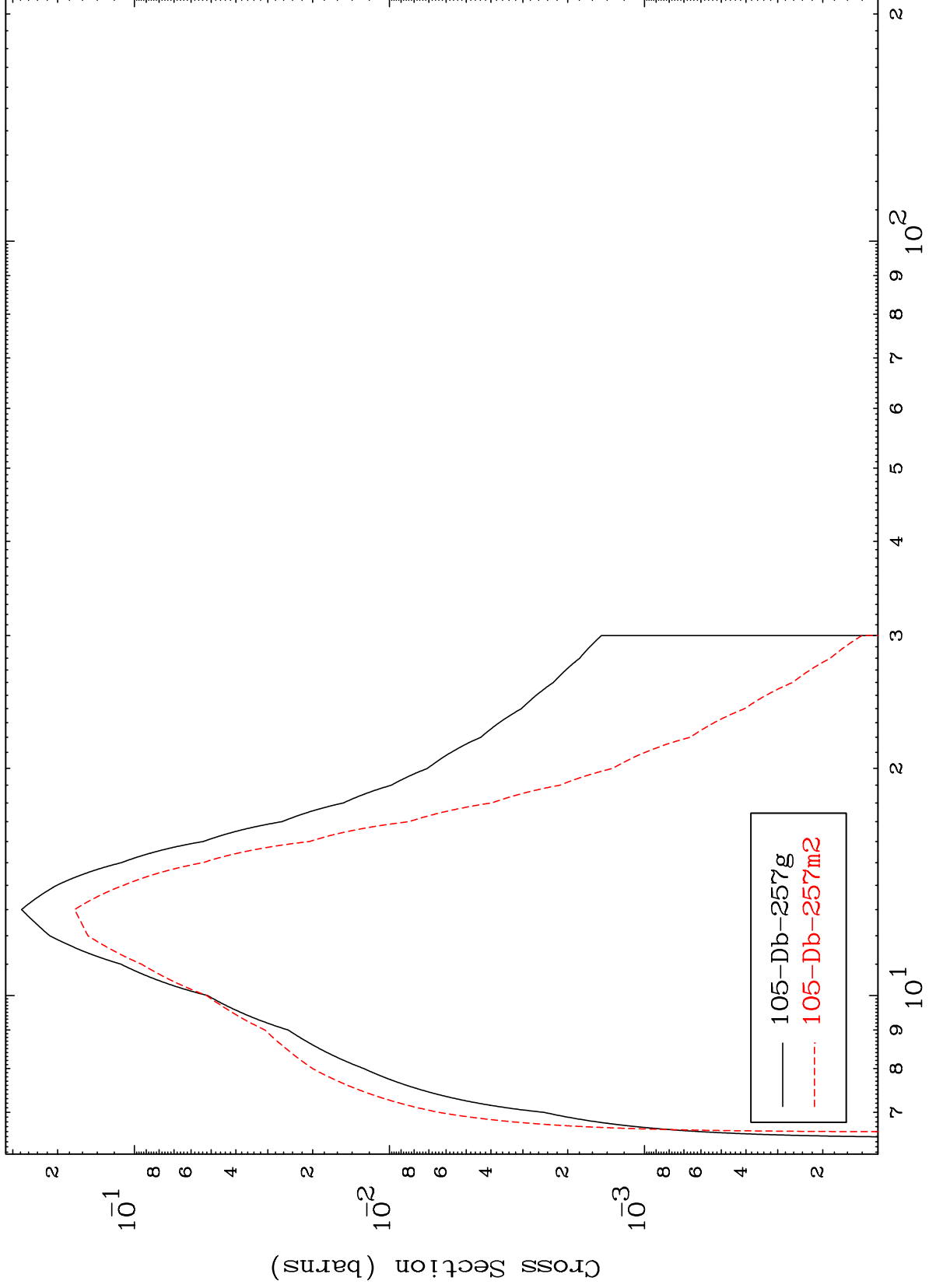
Incident Energy (MeV)

105-Db-258

MAT 558

Photon Inelastic
Radionuclide Production Cross Section

105-Db-258

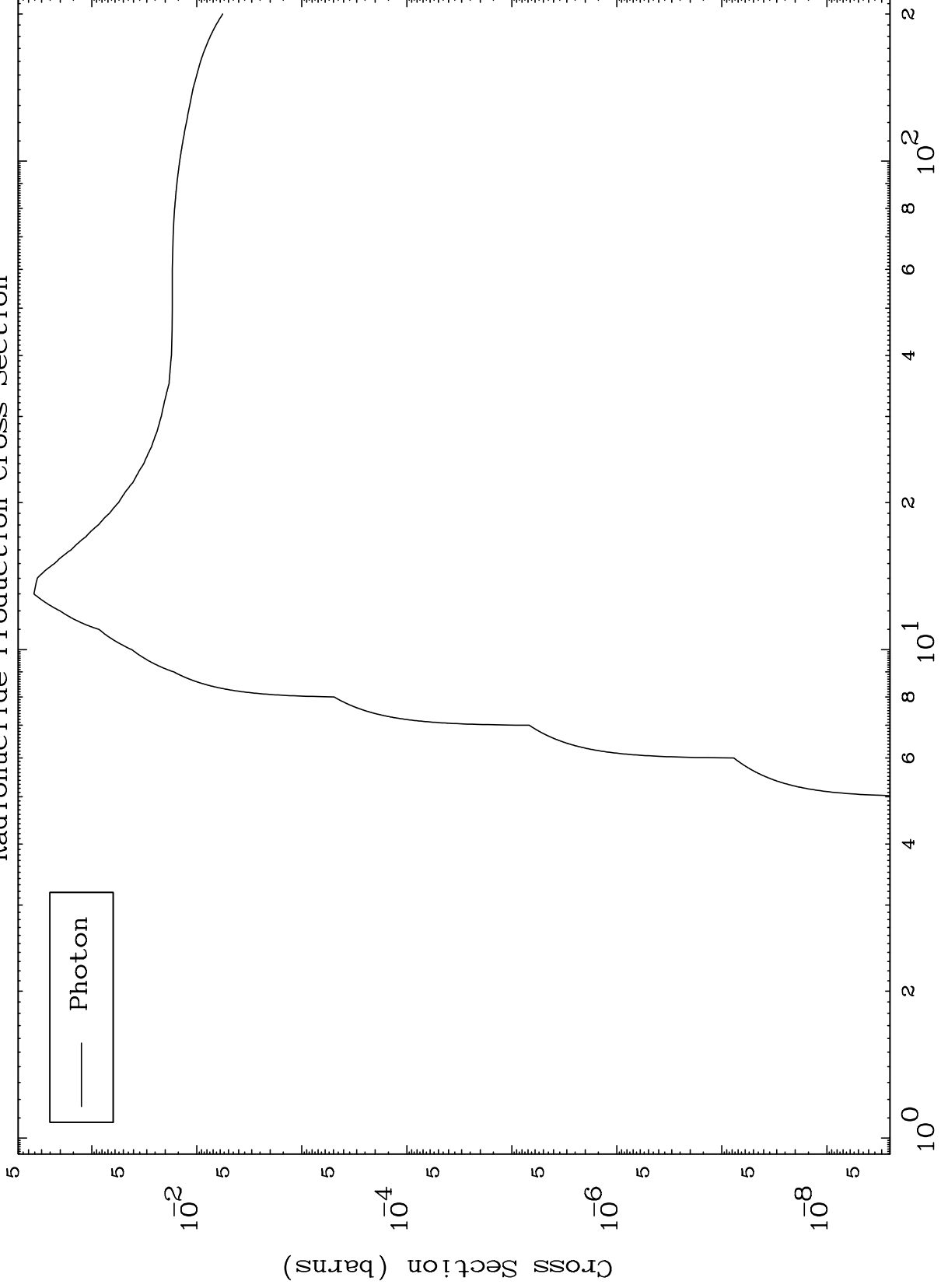


105-Db-258

MAT 558

105-Db-258

Photon Fission
Radionuclide Production Cross Section



Incident Energy (MeV)

105-Db-258

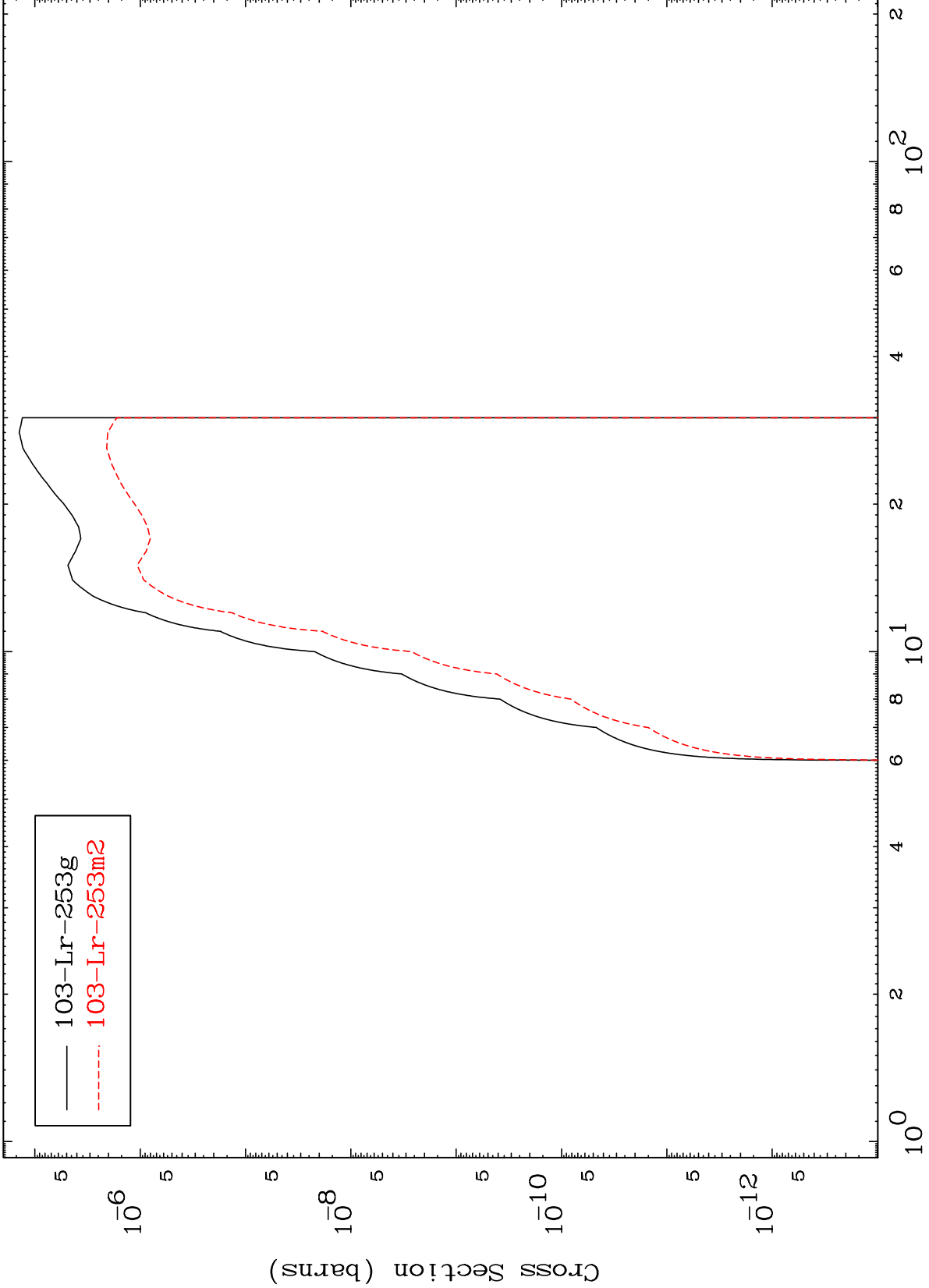
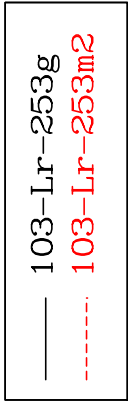
12

MAT 558

(γ, n') α

105-Db-258

Radionuclide Production Cross Section



Incident Energy (MeV)

105-Db-258

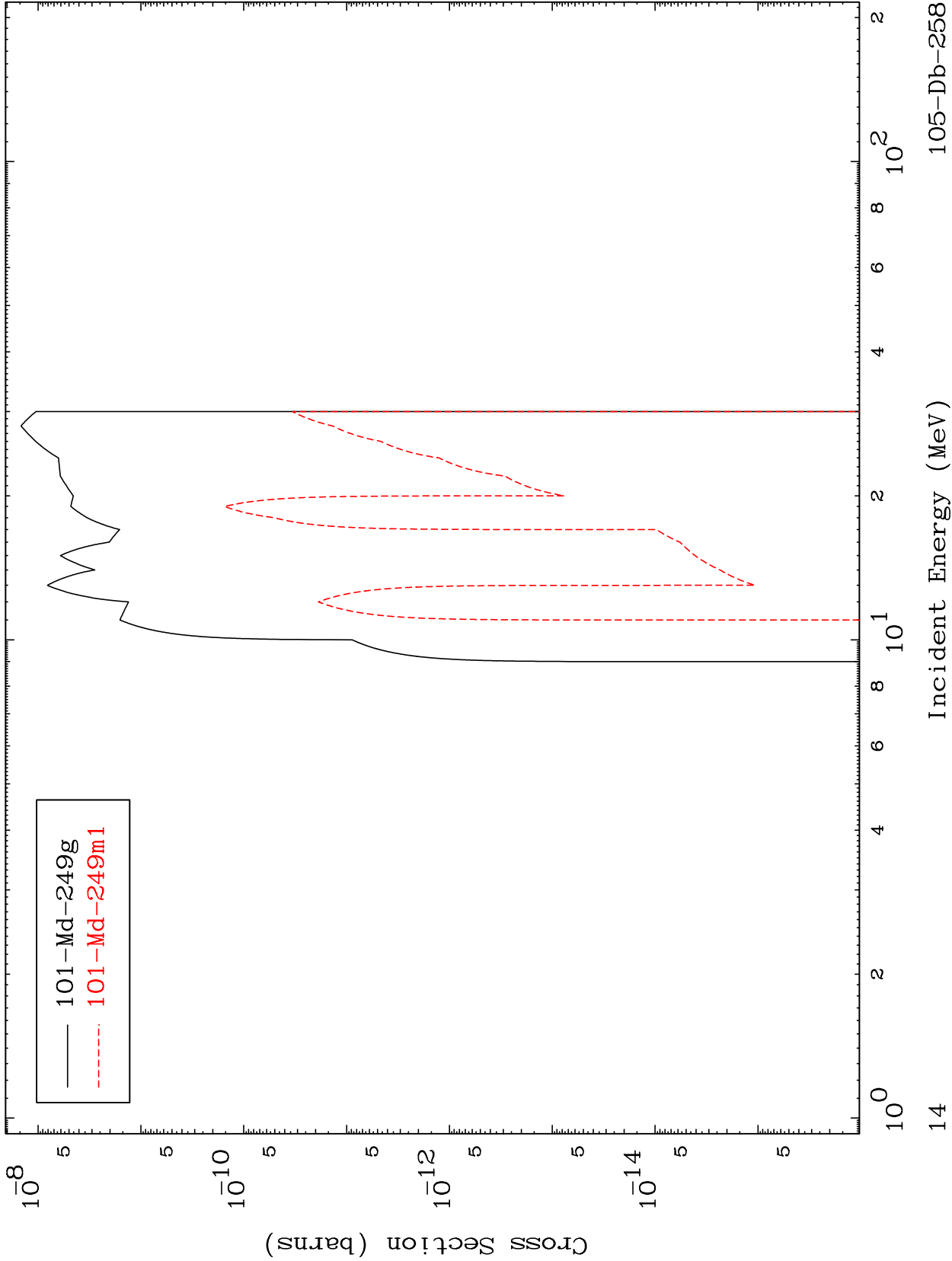
13

MAT 558

(γ, n') 2α

105-Db-258

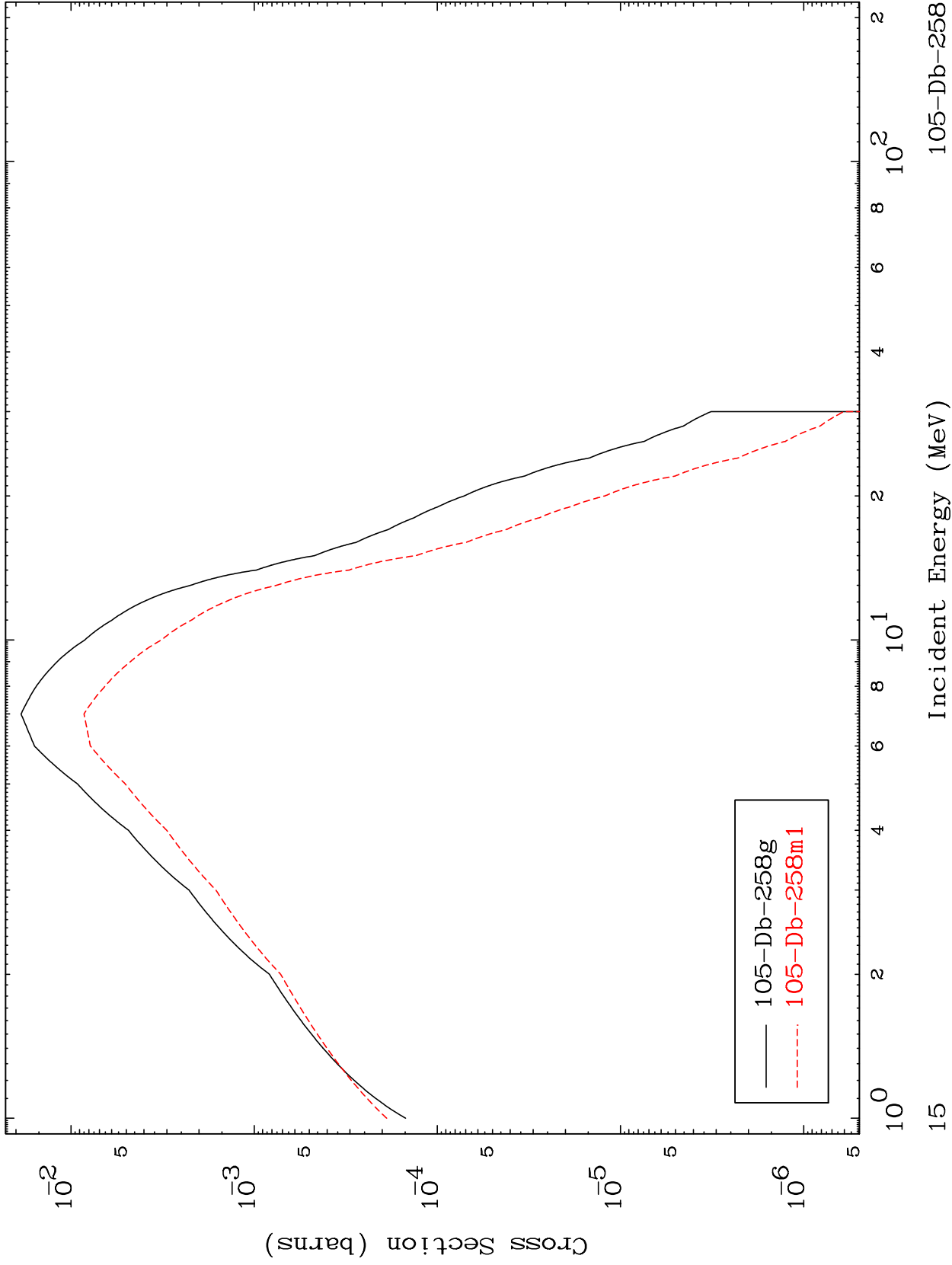
Radionuclide Production Cross Section



MAT 558

105-Db-258

(γ, γ)
Radionuclide Production Cross Section



105-Db-258

Incident Energy (MeV)

15

MAT 558

105-Db-258

(γ, p)
Radionuclide Production Cross Section

