

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

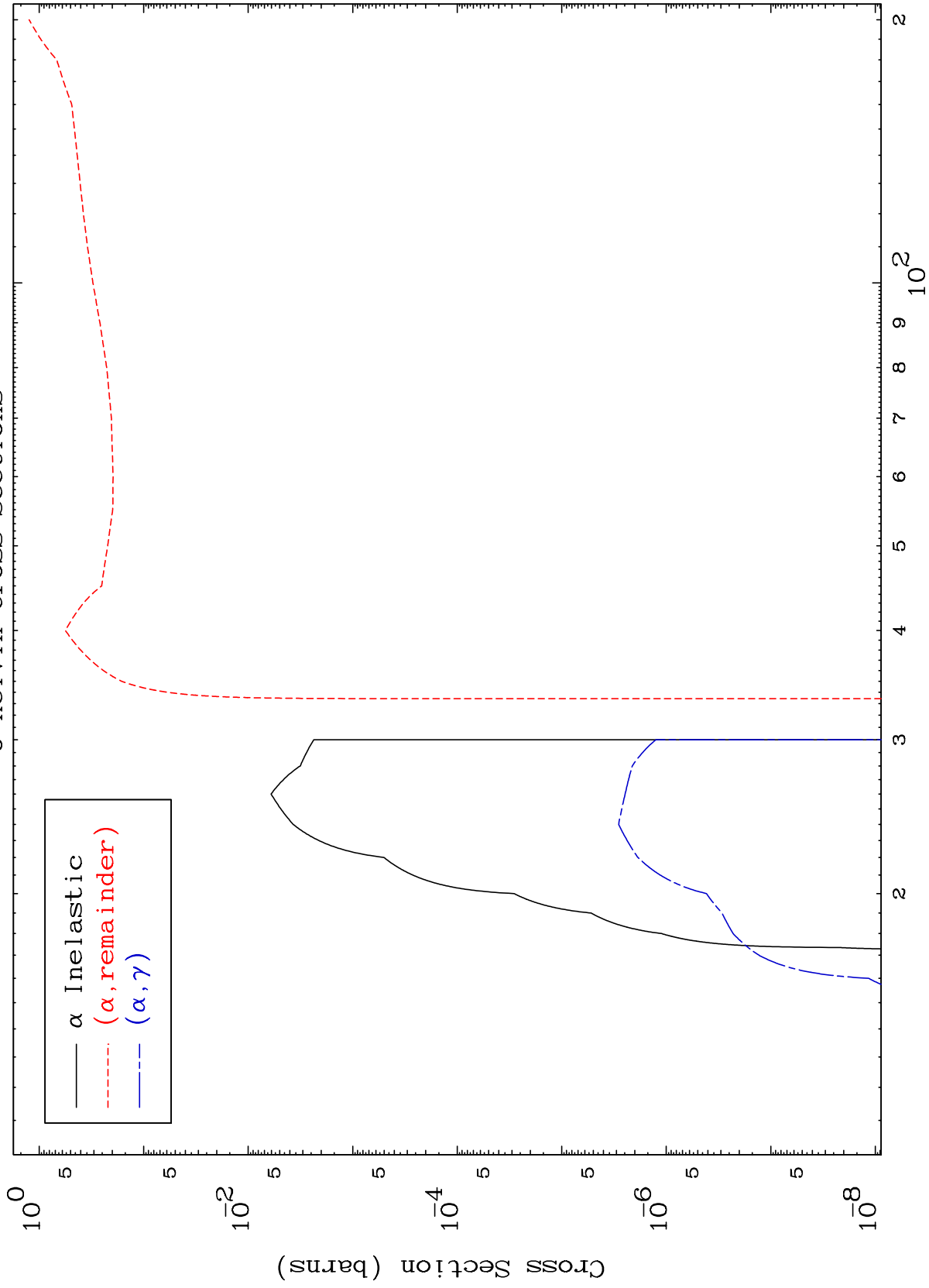
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 558

α Major
0 Kelvin Cross Sections

105-Db-258



1

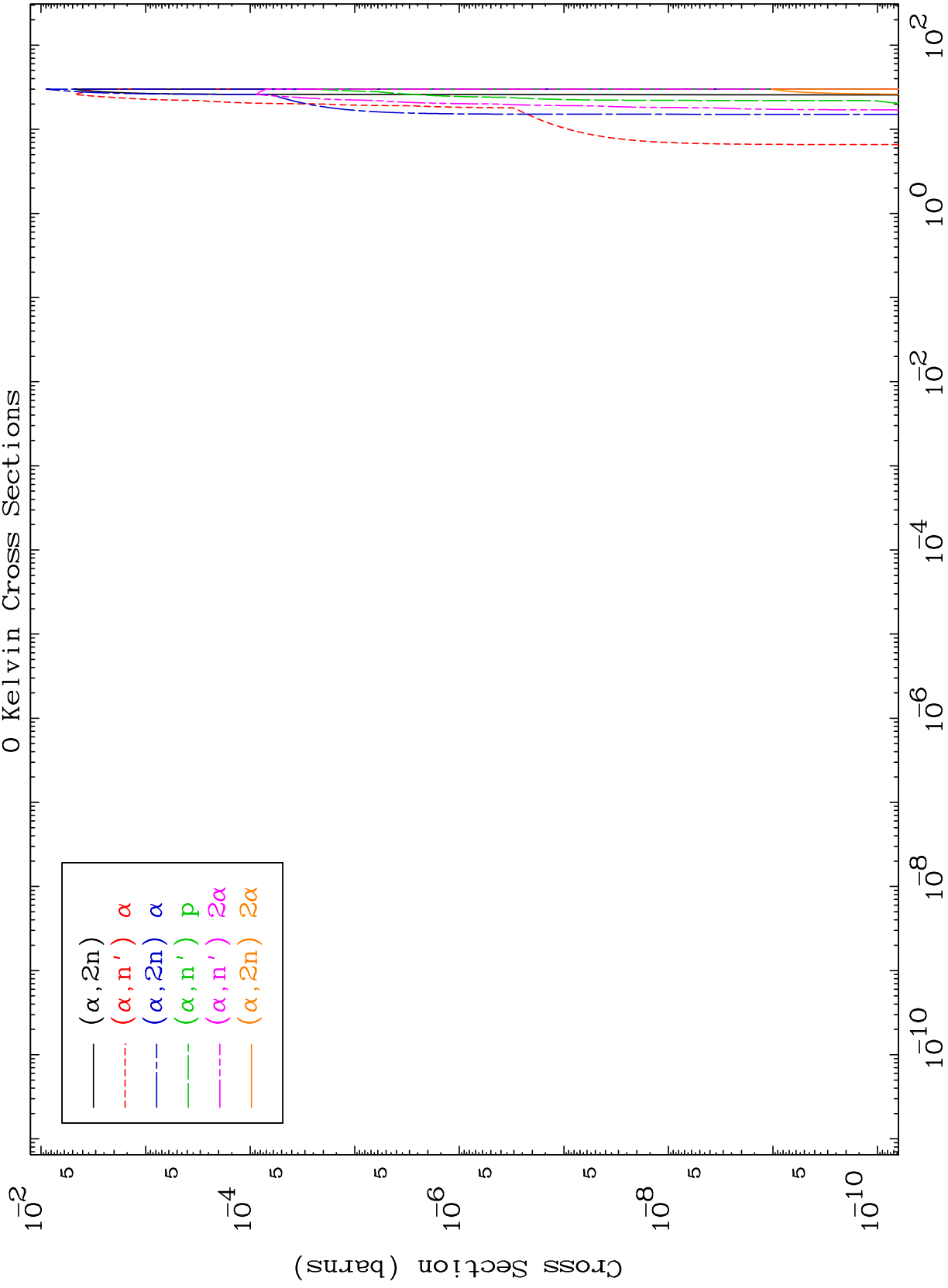
Incident Energy (MeV)

105-Db-258

MAT 558

α Neutron Production
0 Kelvin Cross Sections

105-Db-258



2

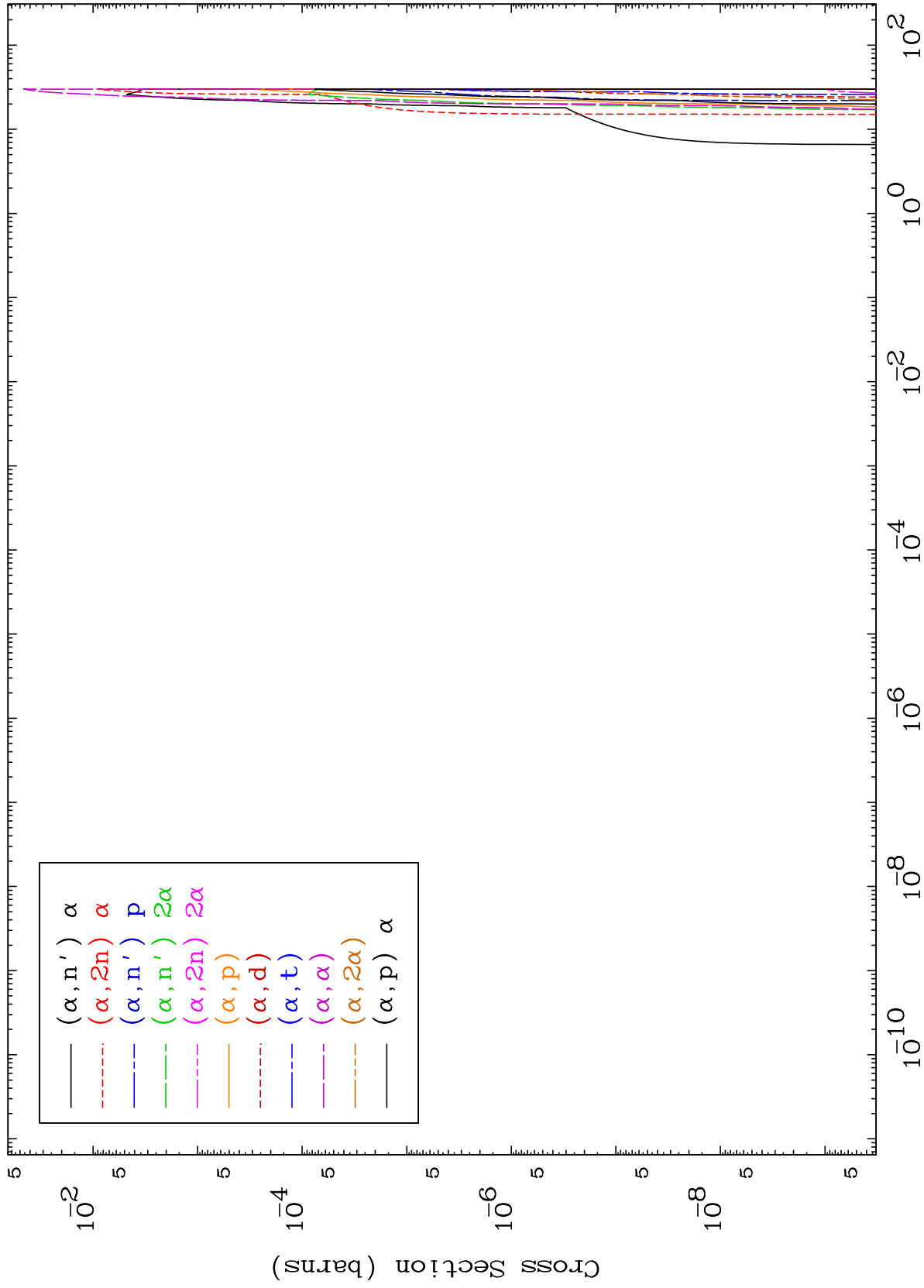
Incident Energy (MeV)

105-Db-258

MAT 558

α Charged Particle
0 Kelvin Cross Sections

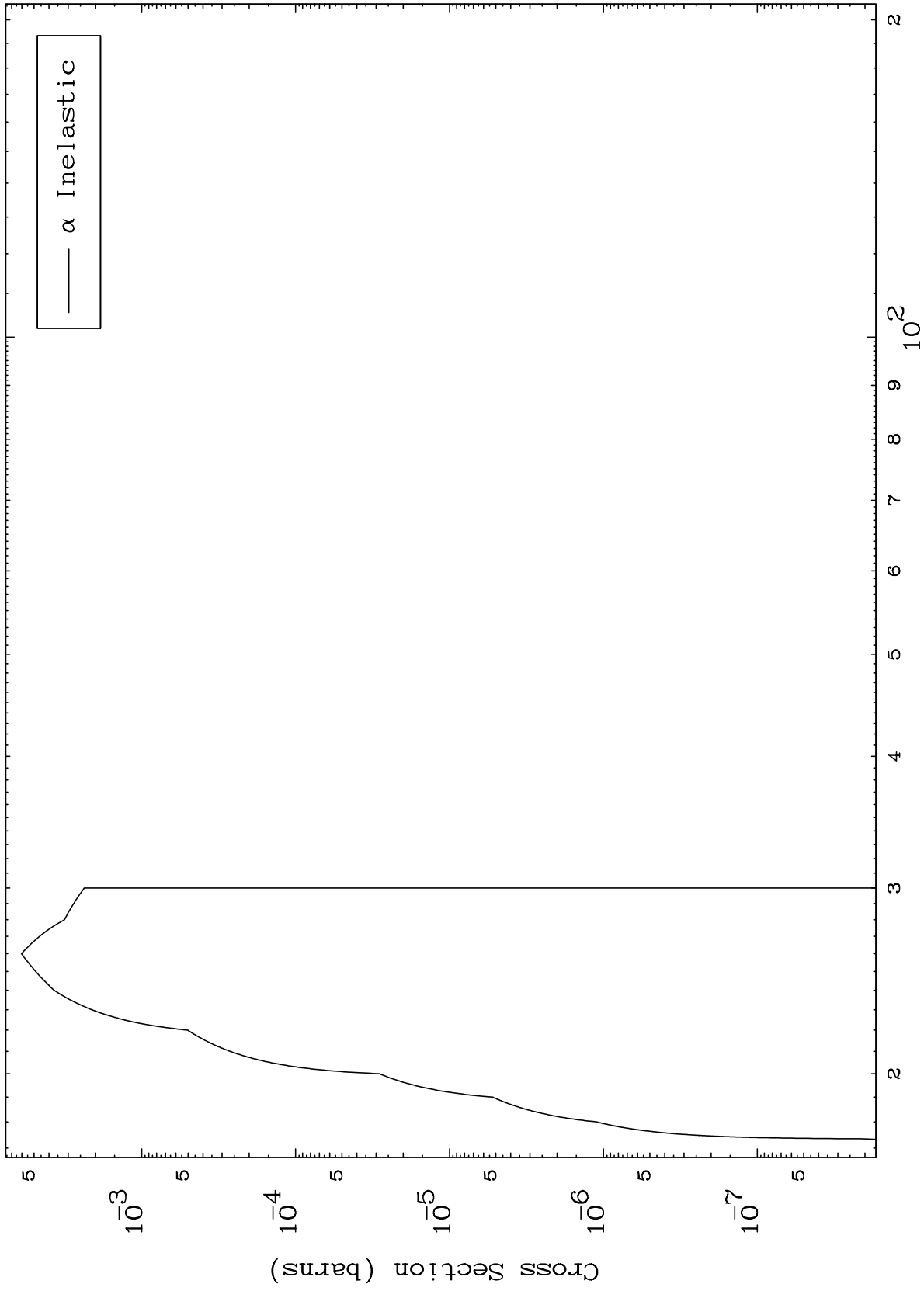
105-Db-258



MAT 558

(α, n') Level
0 Kelvin Cross Sections

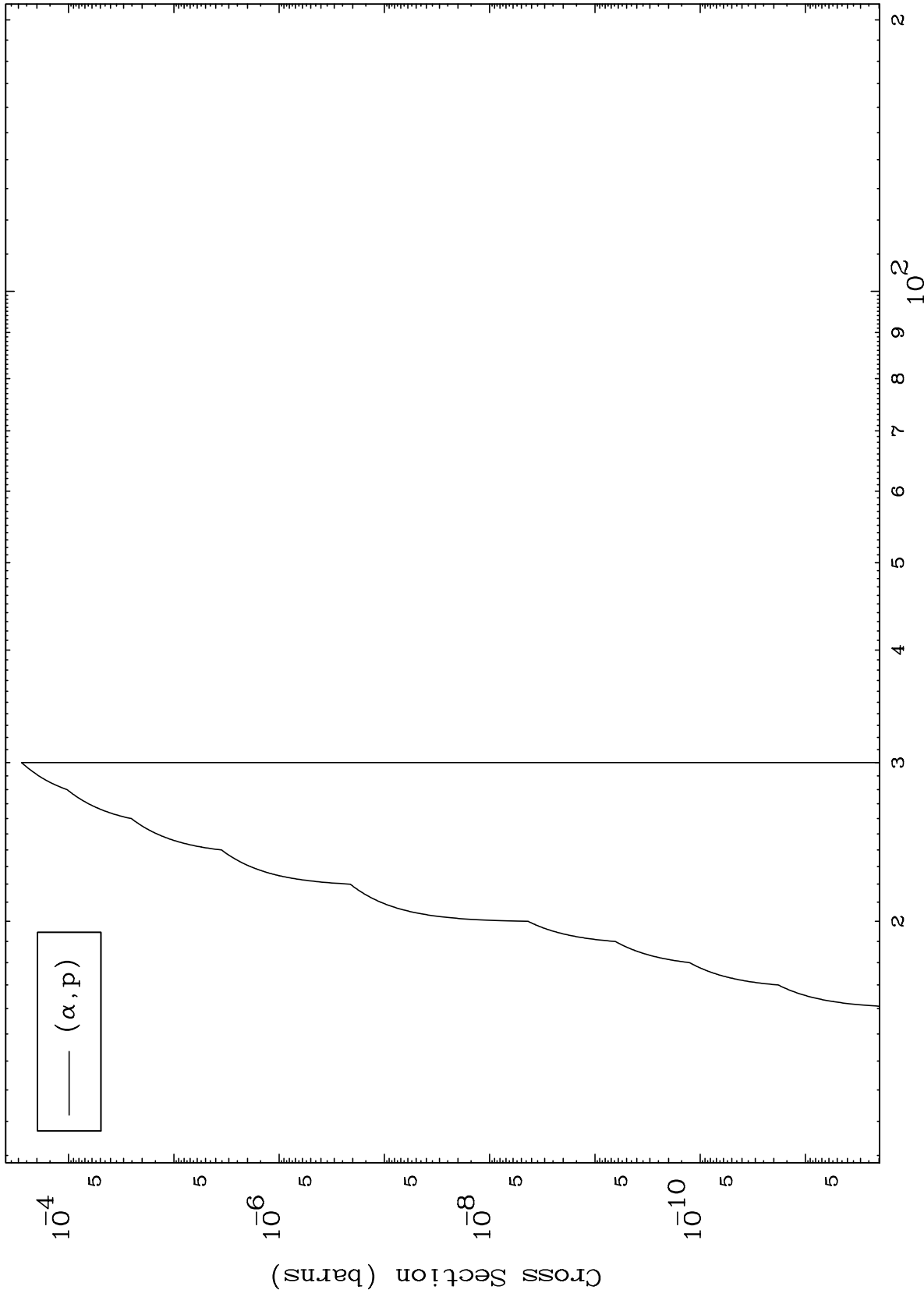
105-Db-258

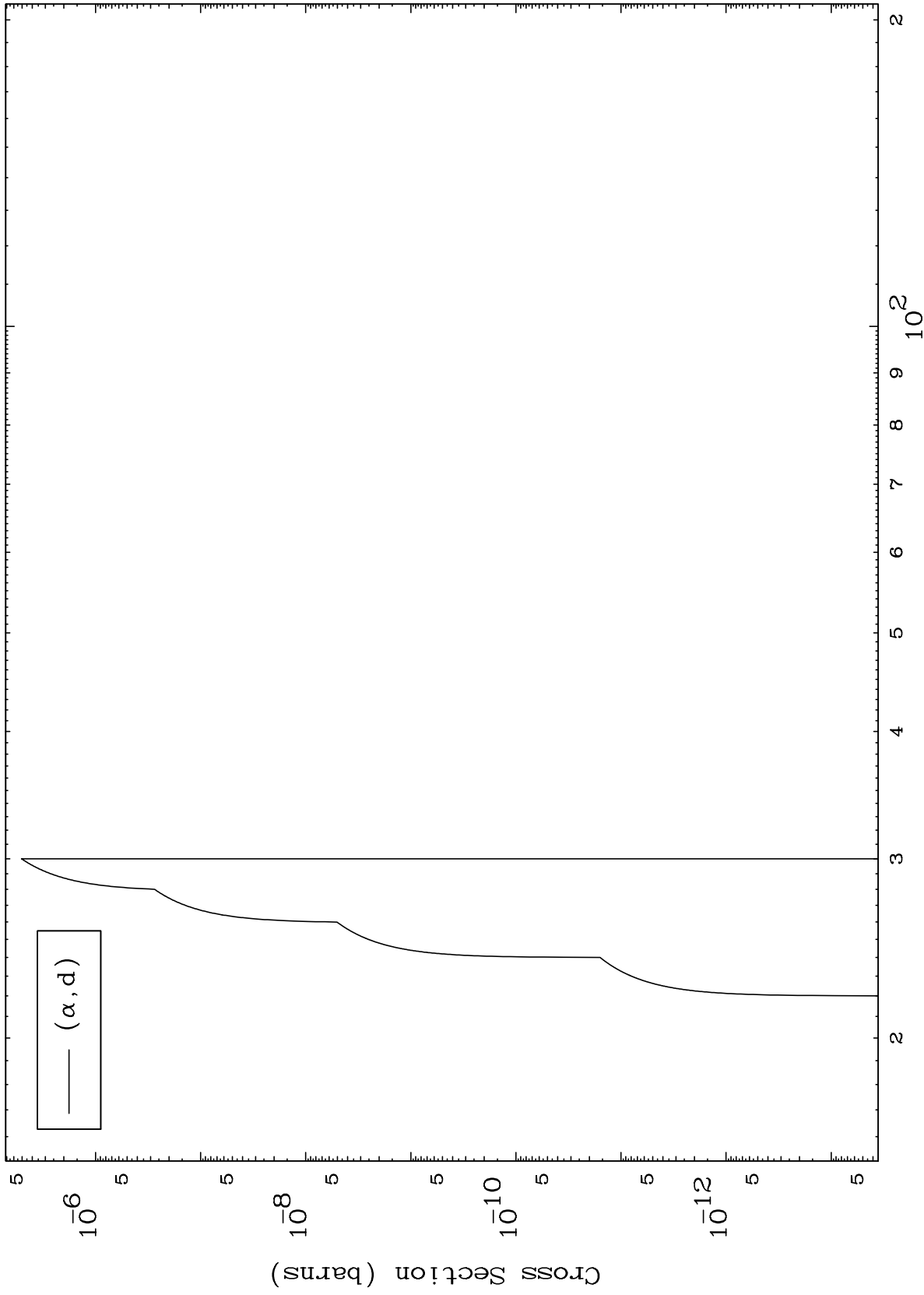


4

Incident Energy (MeV)

105-Db-258

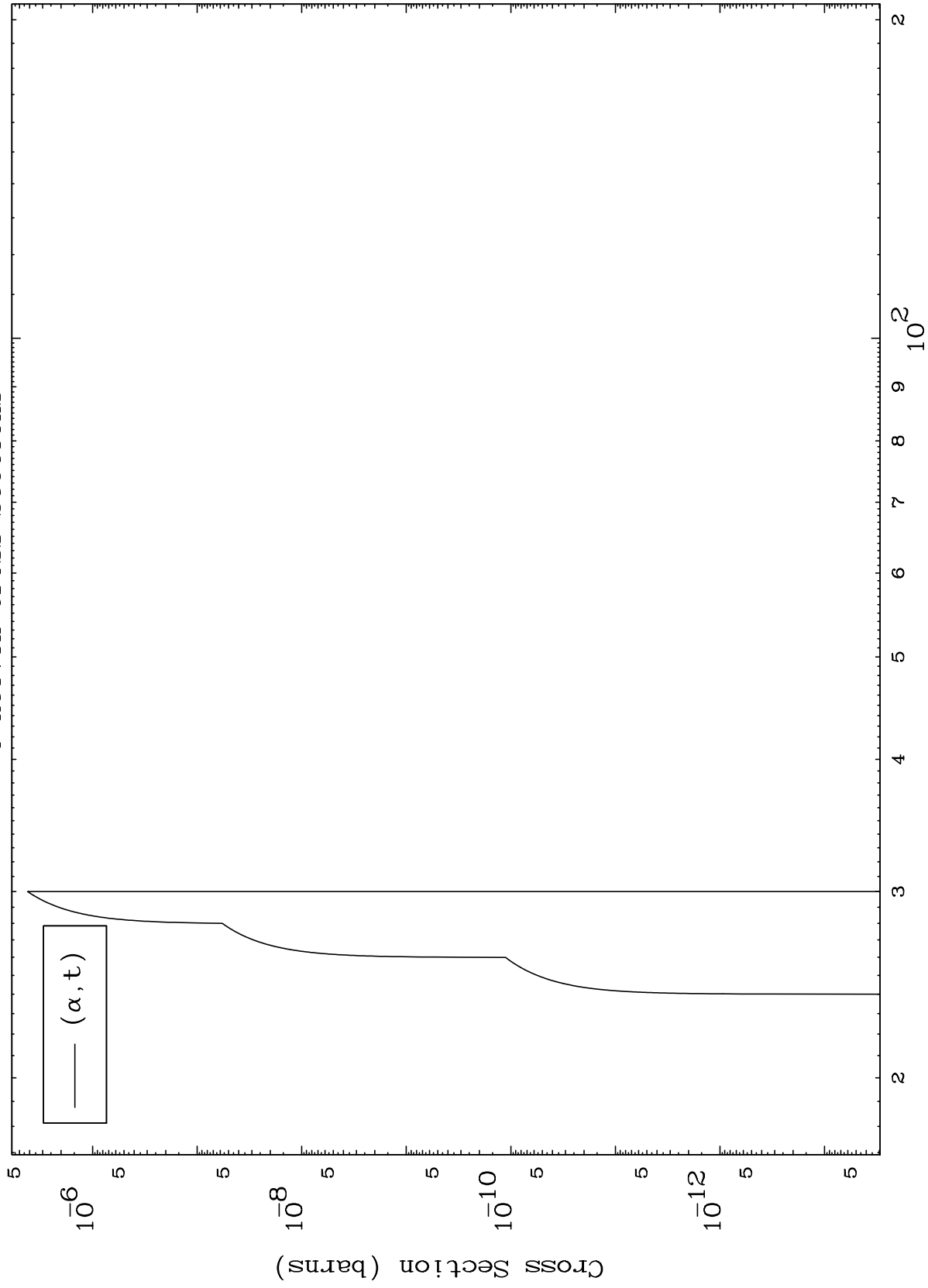




MAT 558

(α, t) Levels
0 Kelvin Cross Sections

105-Db-258



7

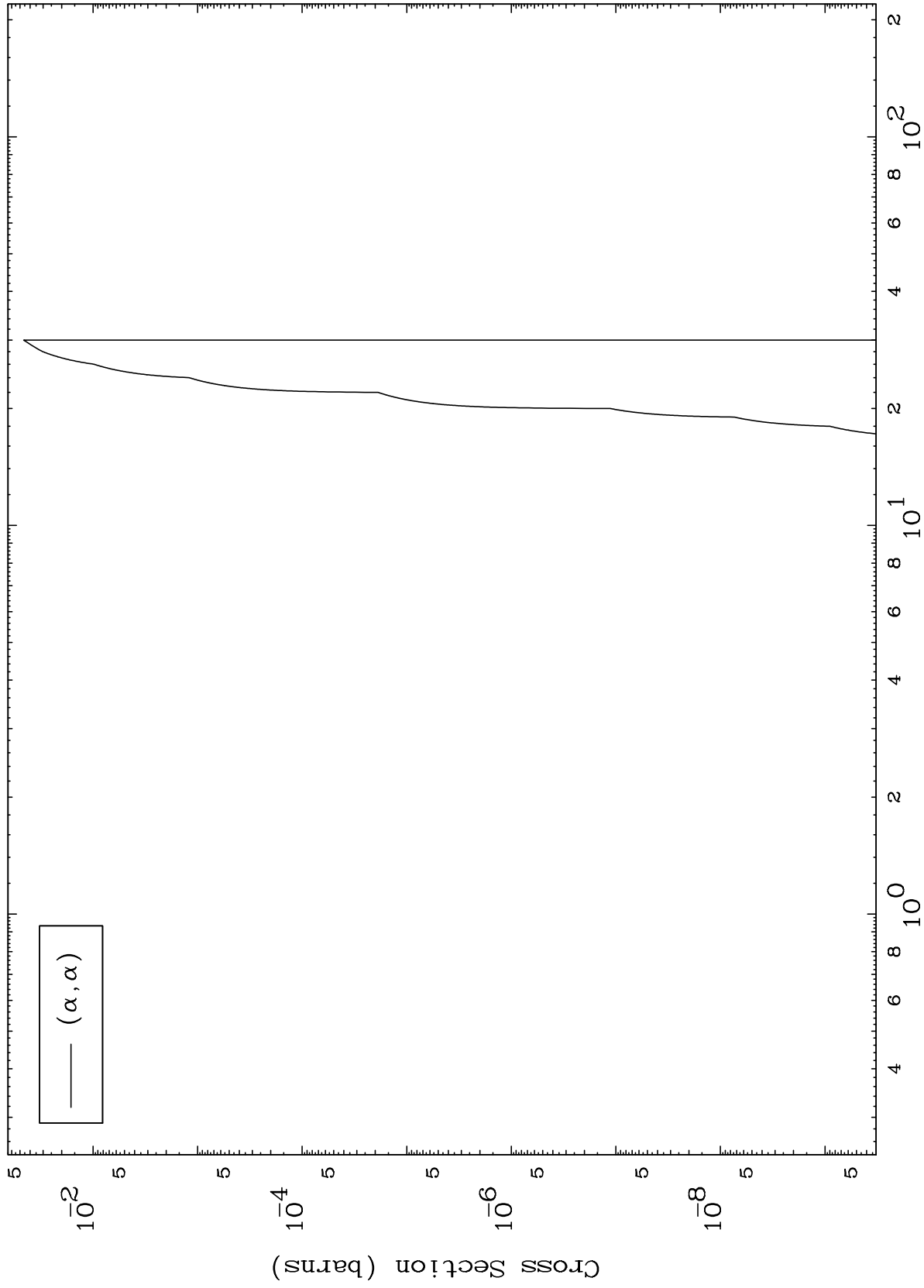
Incident Energy (MeV)

105-Db-258

MAT 558

(α, α) Levels
0 Kelvin Cross Sections

105-Db-258



8

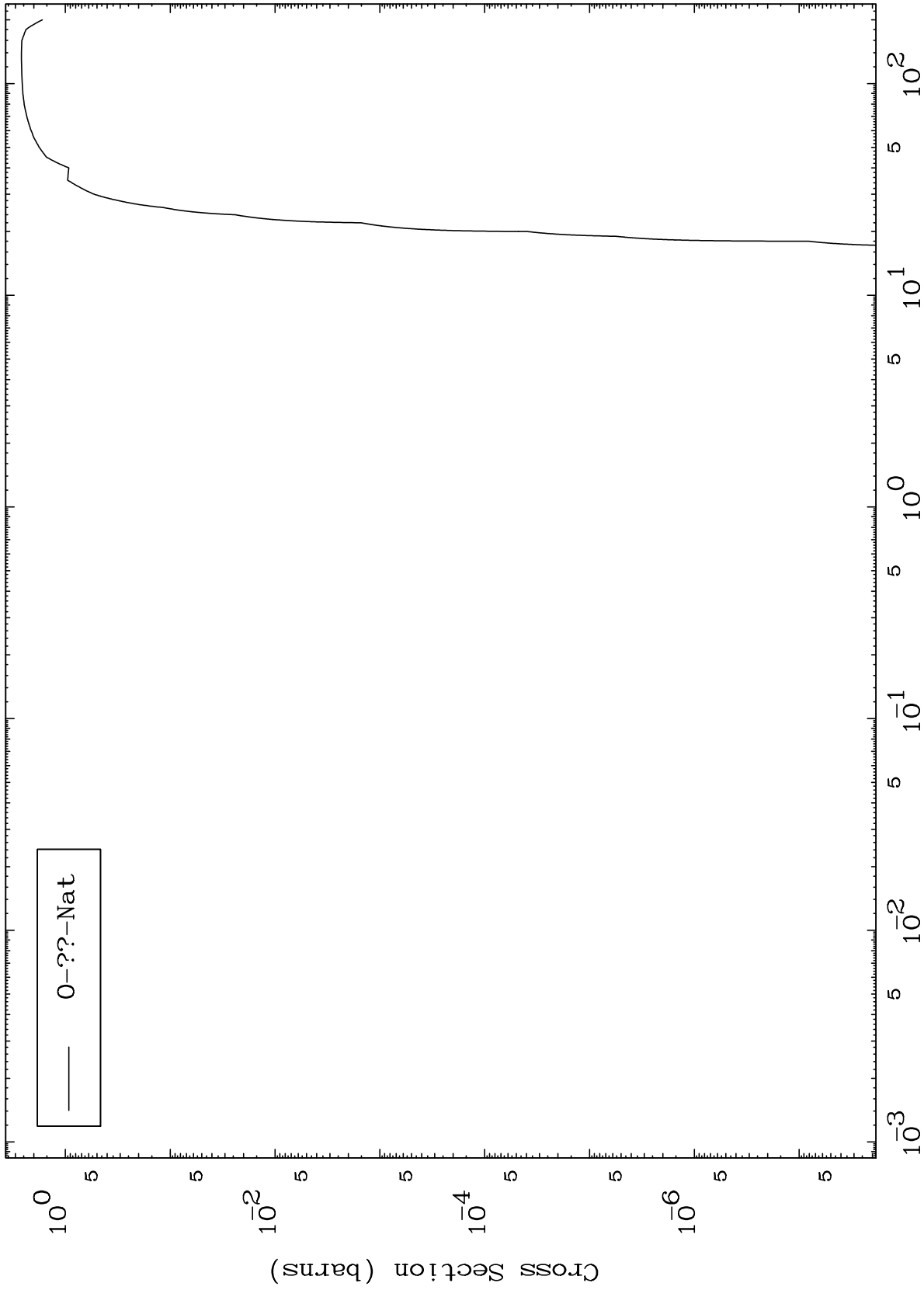
Incident Energy (MeV)

105-Db-258

MAT 558

105-Db-258

α Fission
Radionuclide Production Cross Section



Incident Energy (MeV)

105-Db-258

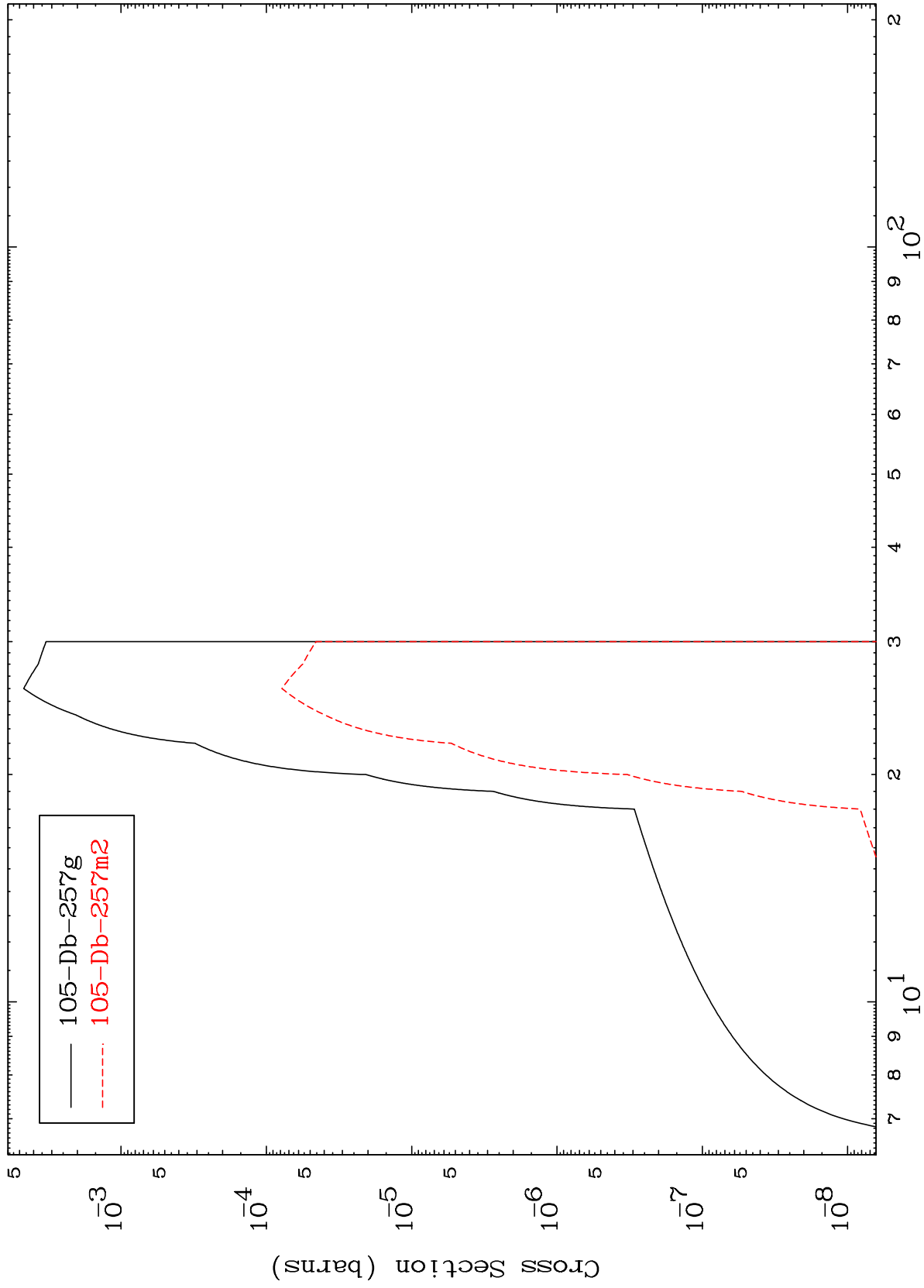
9

MAT 558

(α, n') α

105-Db-258

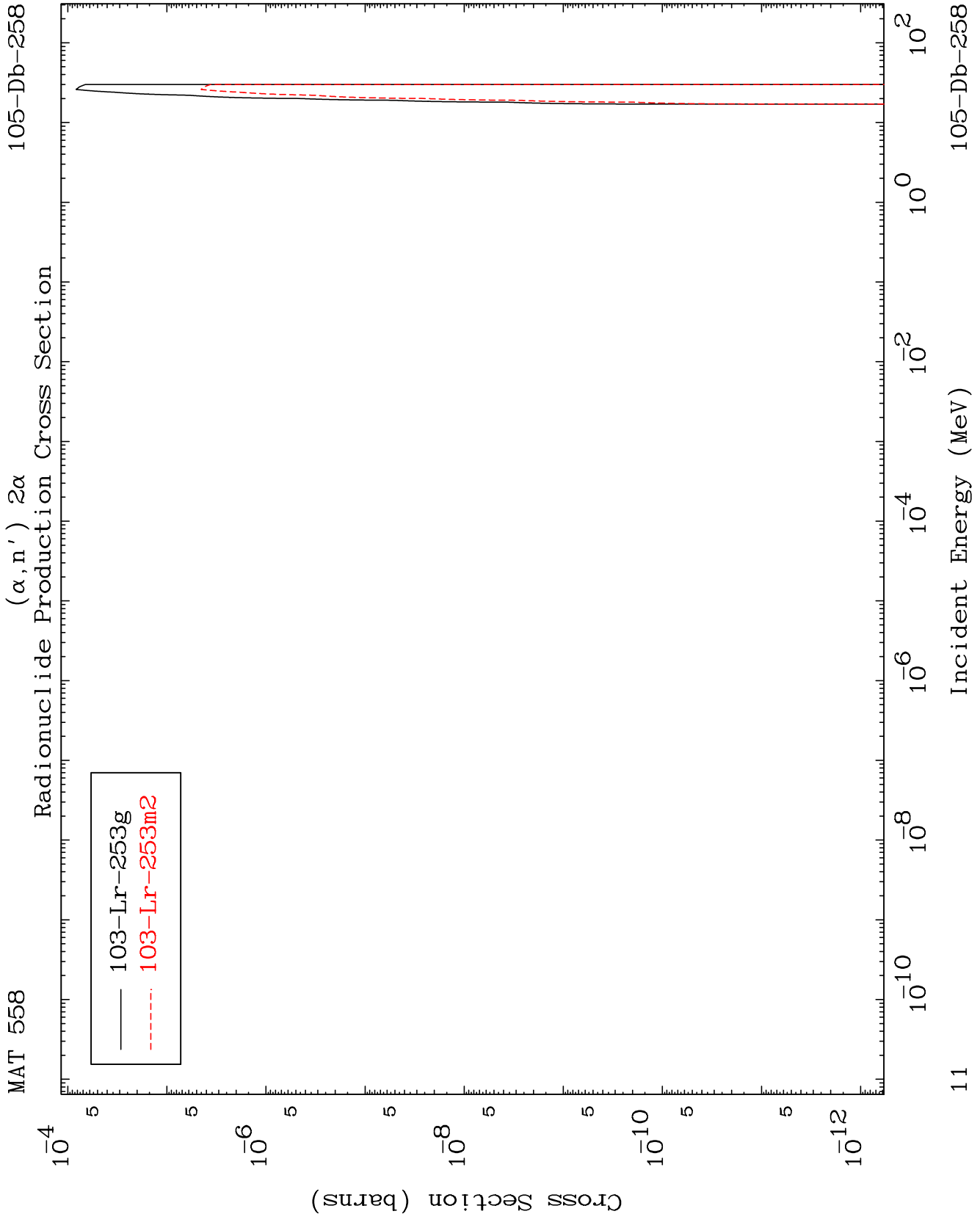
Radionuclide Production Cross Section



10

Incident Energy (MeV)

105-Db-258



MAT 558

(α, α)

105-Db-258

Radionuclide Production Cross Section

