

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

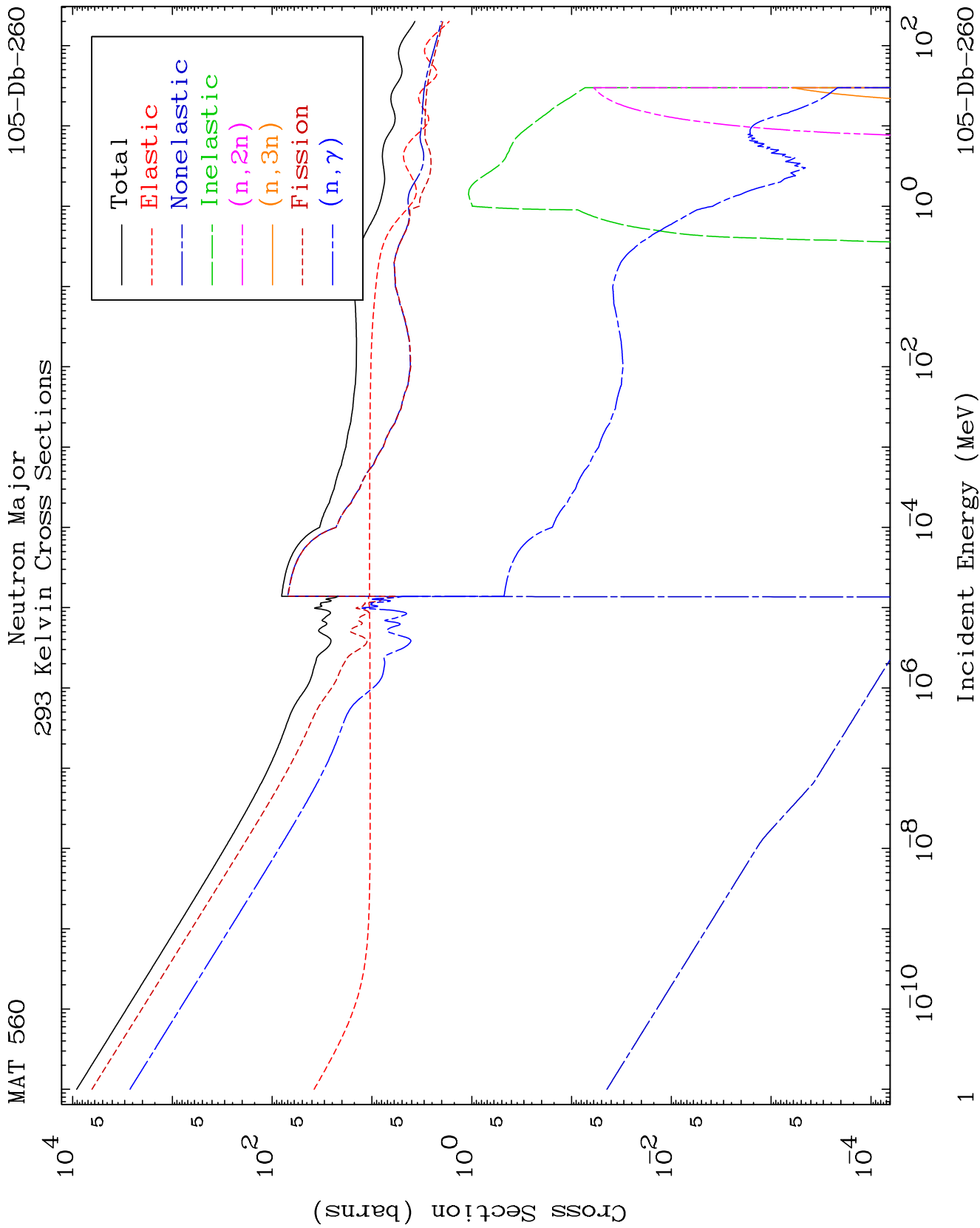
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

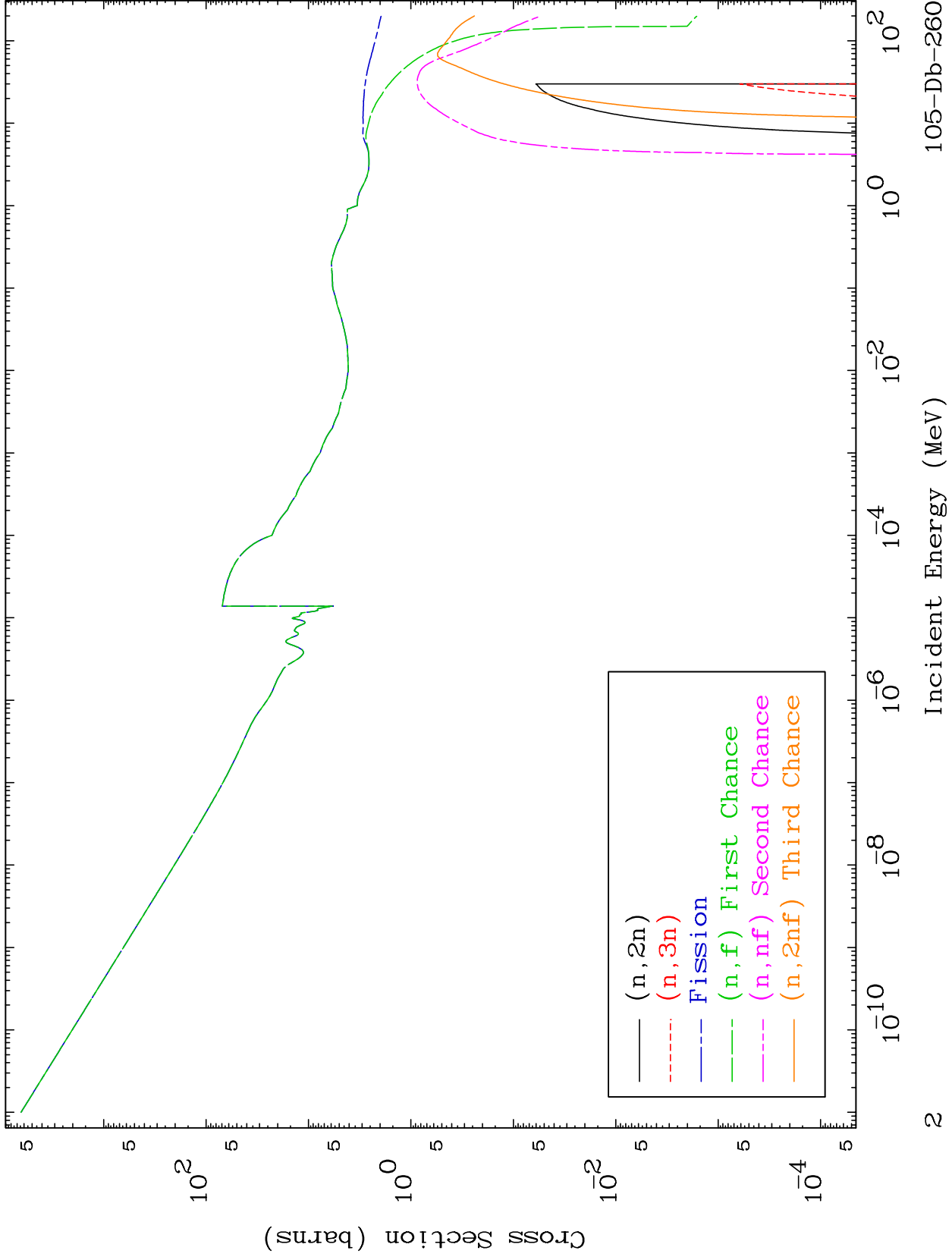
Press Mouse Button to Start



MAT 560

Neutron Absorption
293 Kelvin Cross Sections

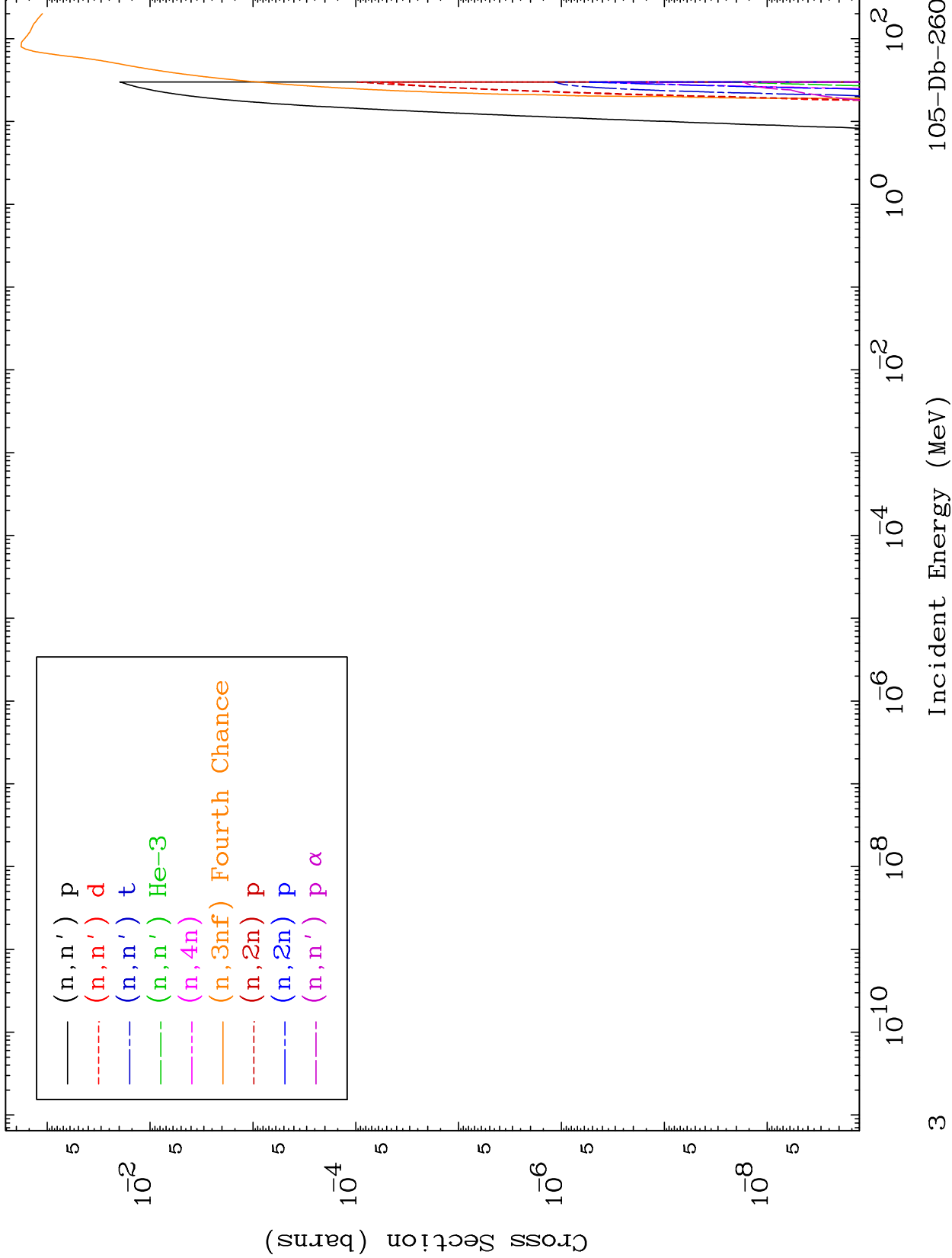
105-Db-260

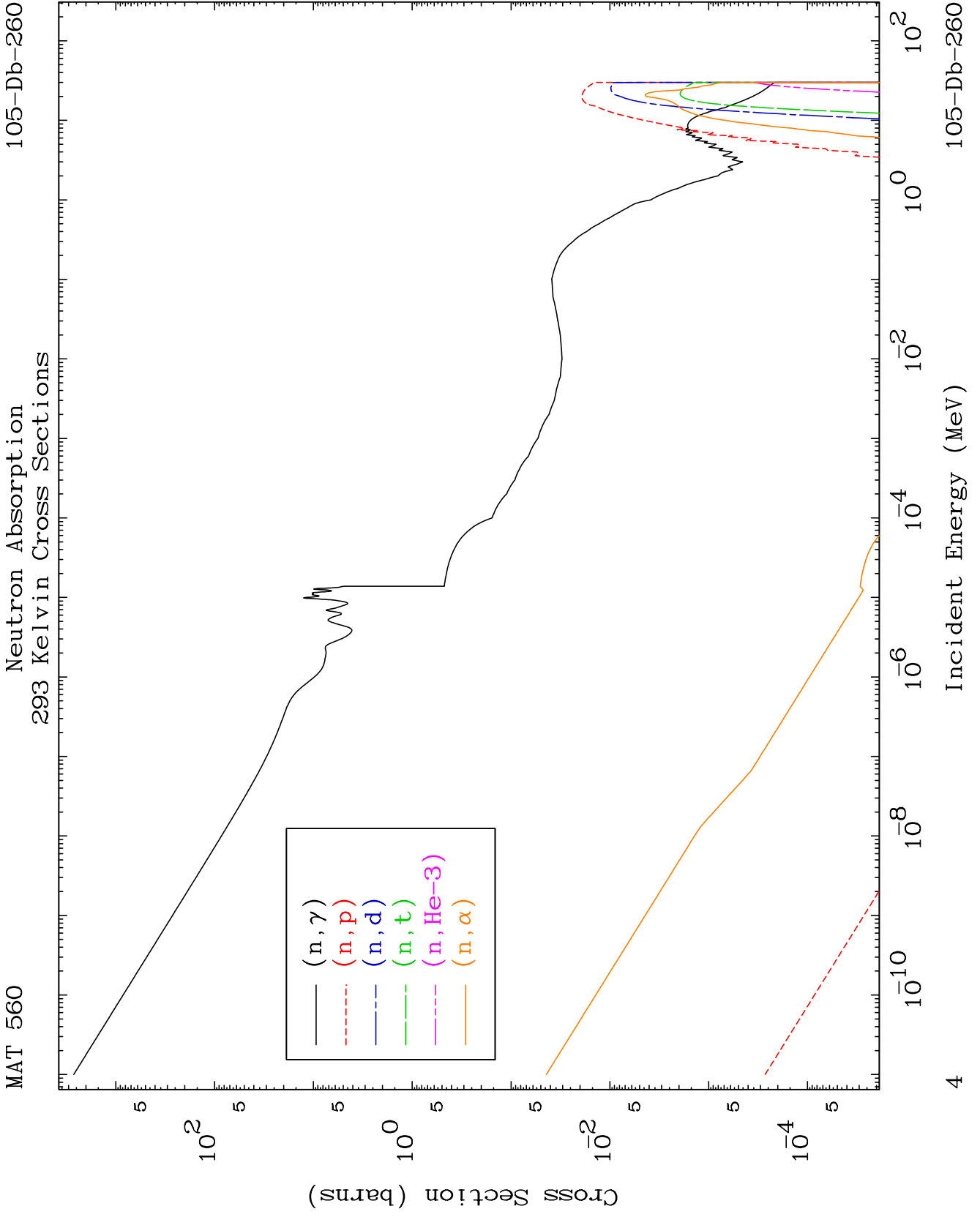


MAT 560

Neutron Absorption
293 Kelvin Cross Sections

105-Db-260

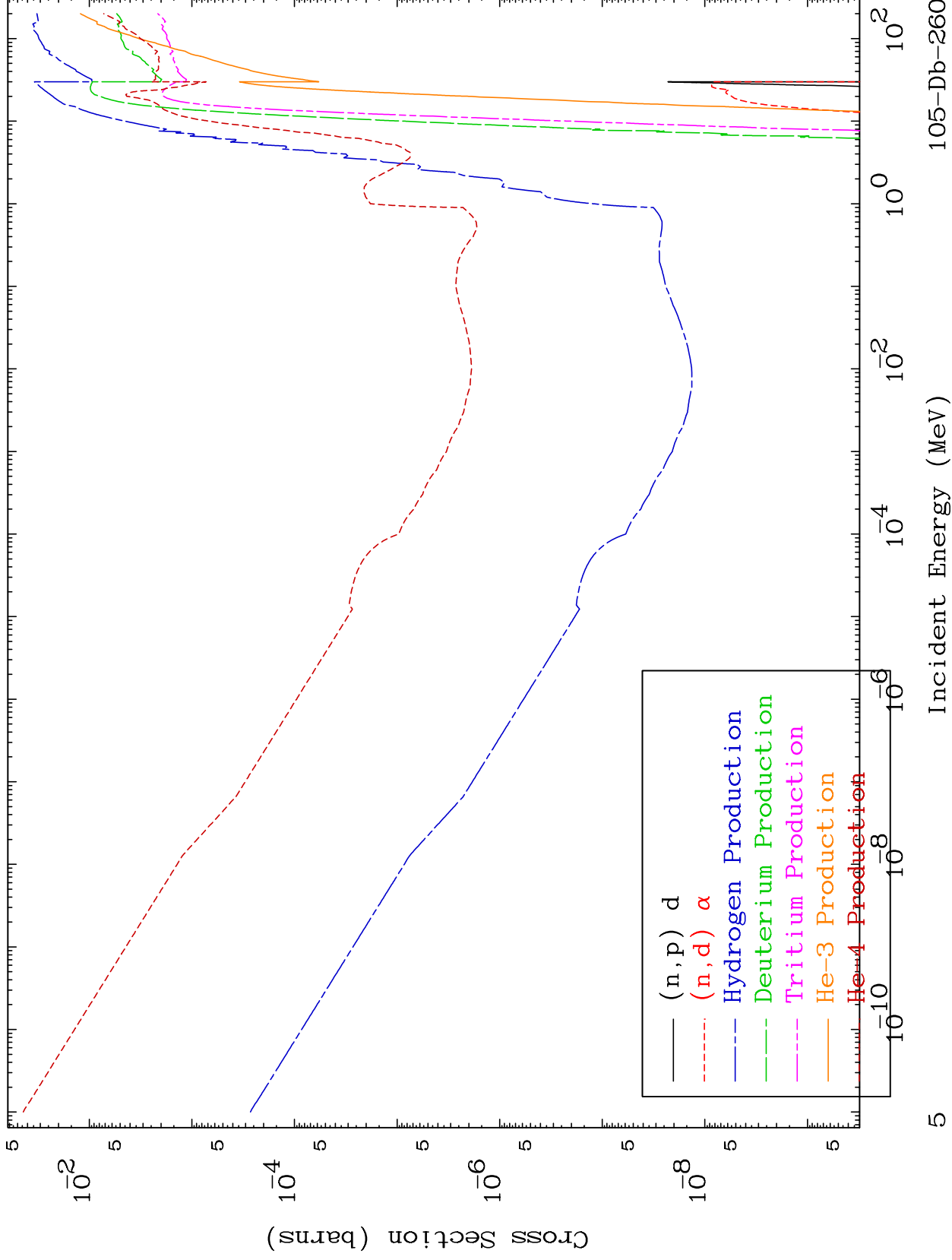


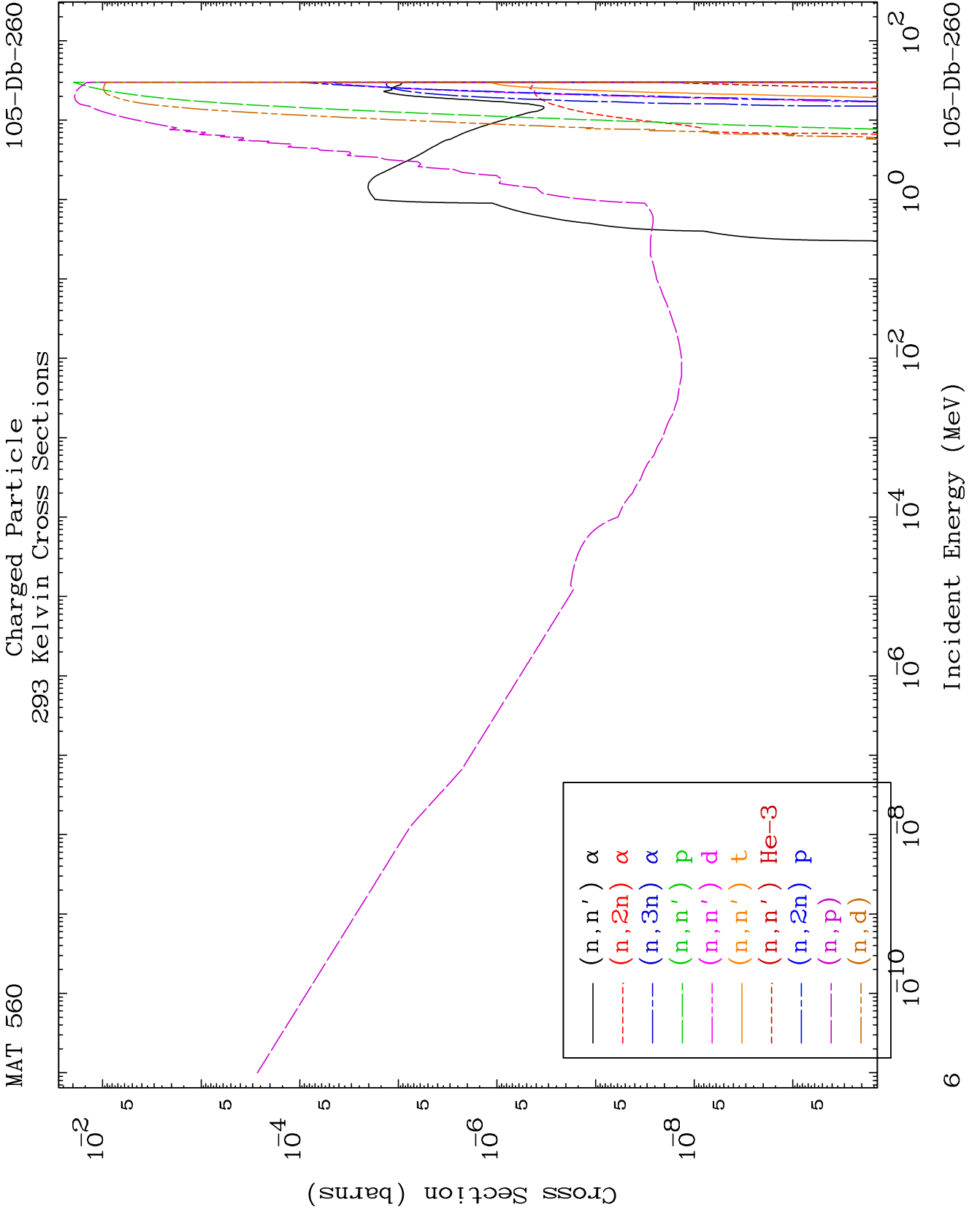


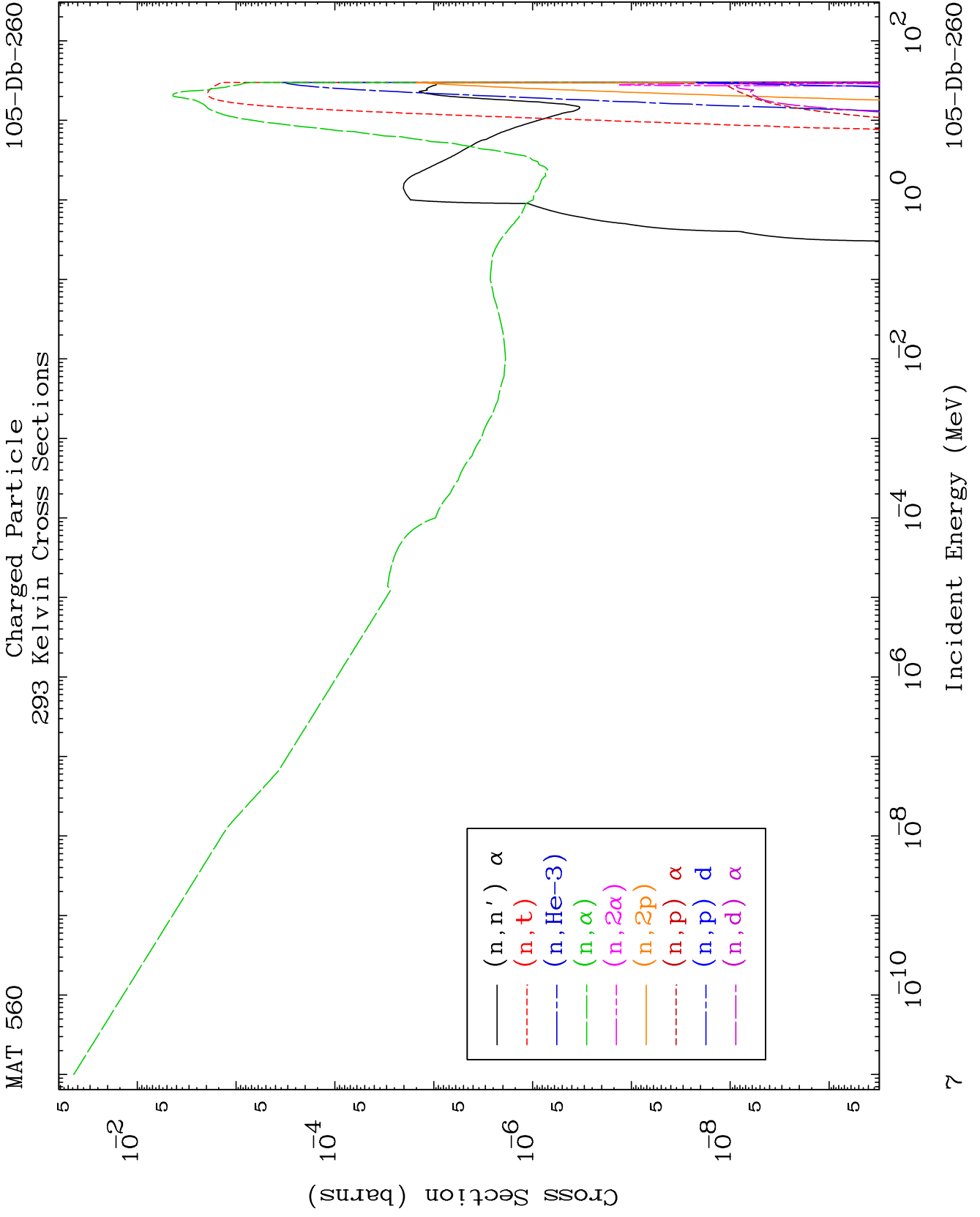
MAT 560

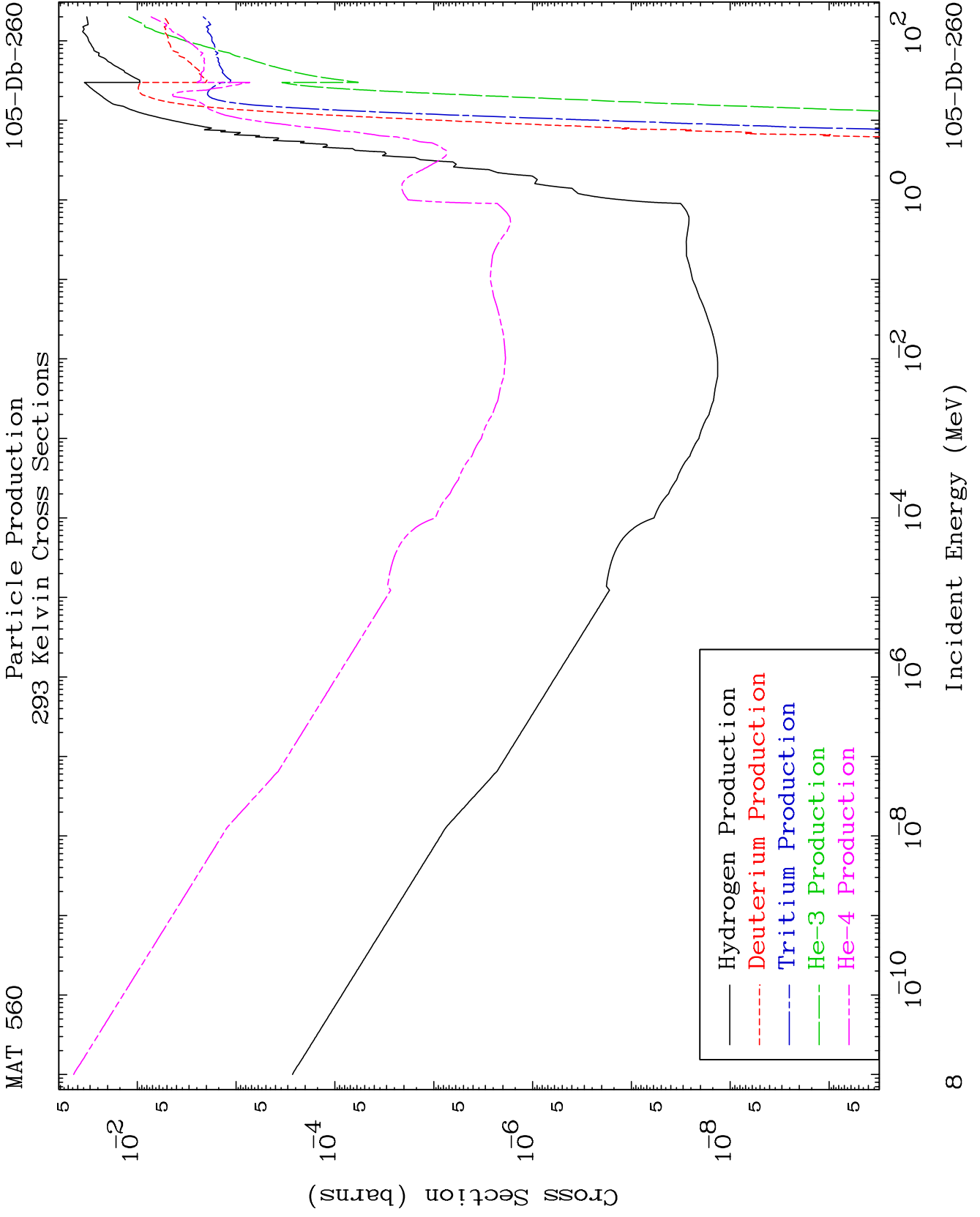
Neutron Absorption
293 Kelvin Cross Sections

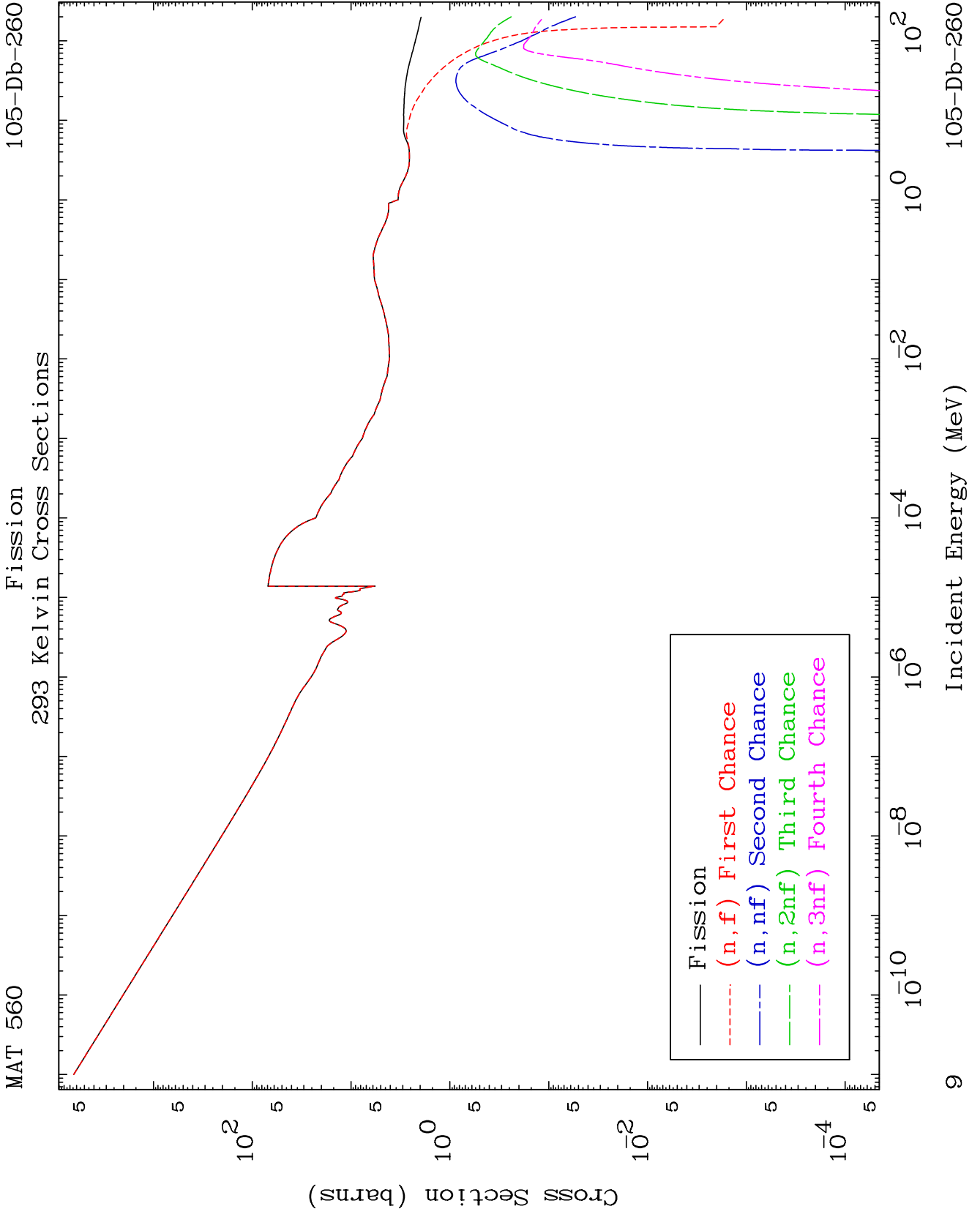
105-Db-260

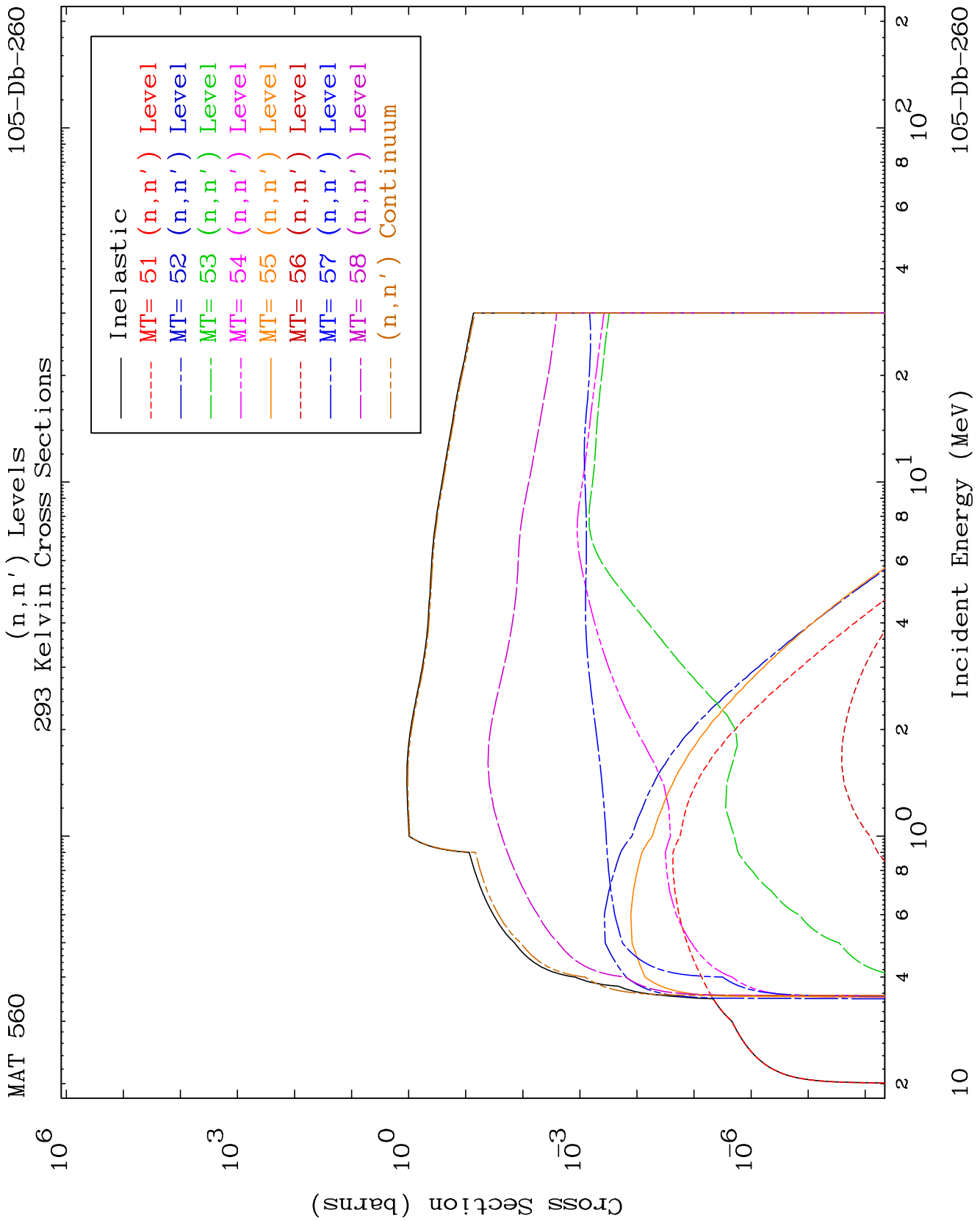








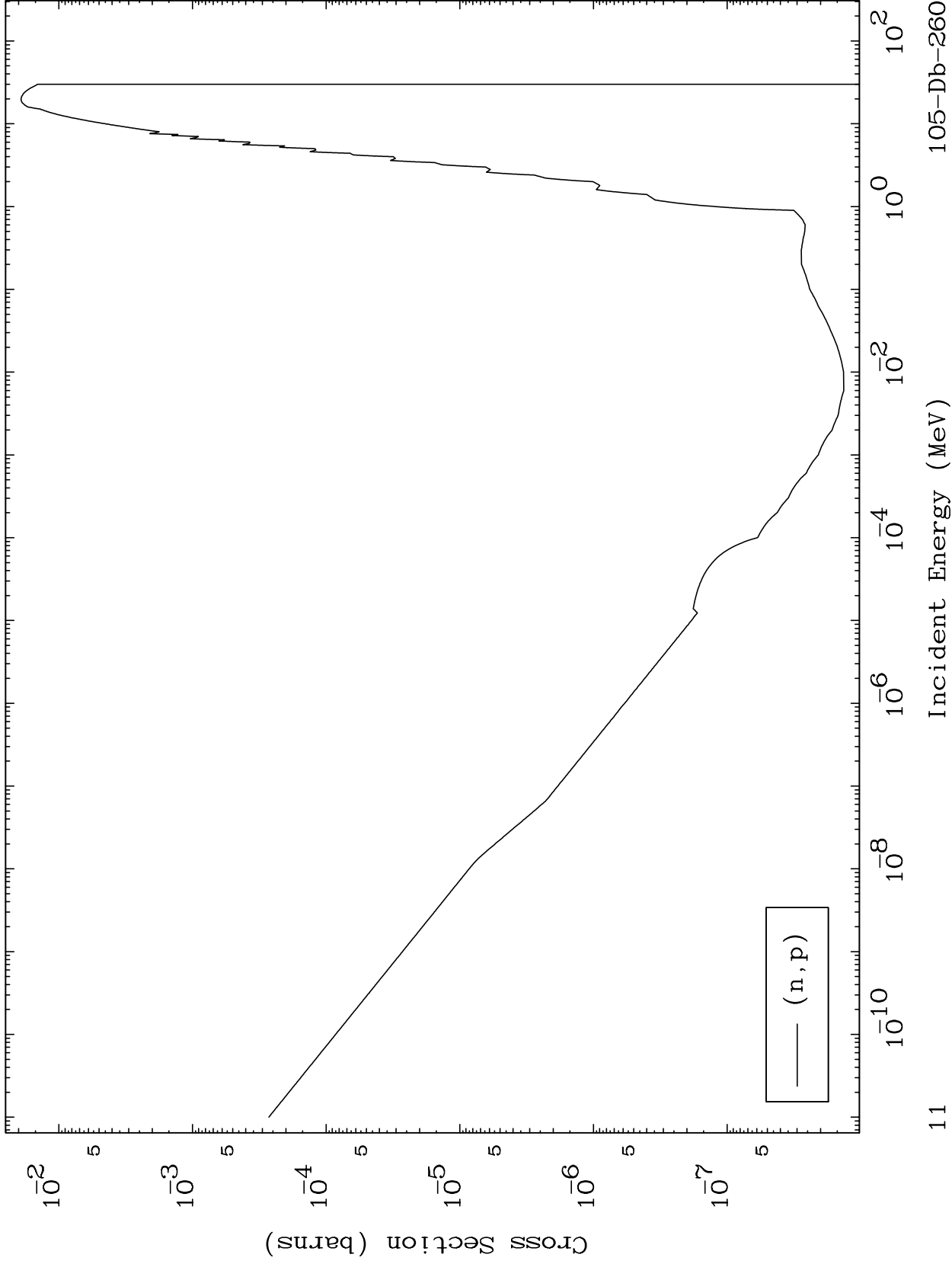


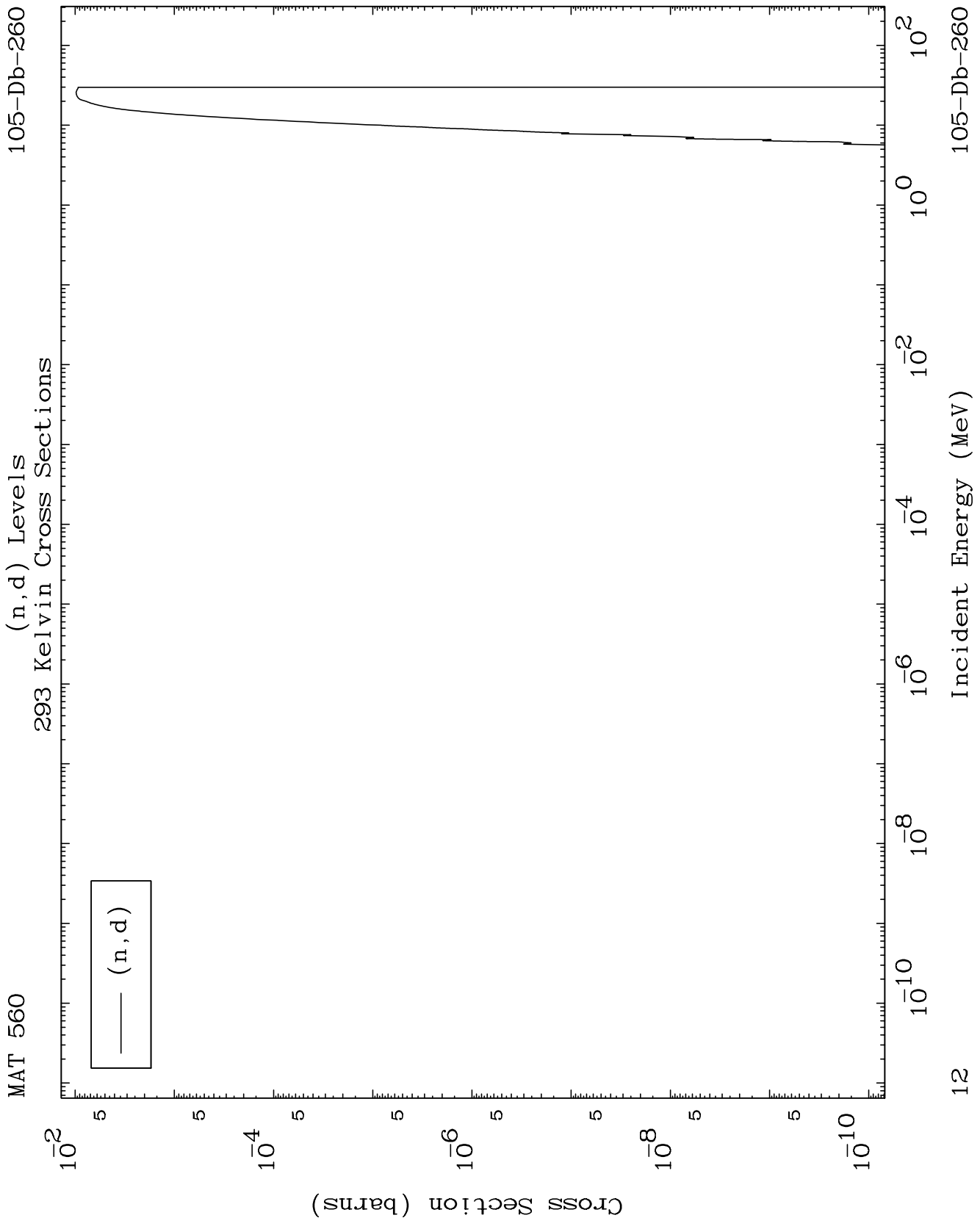


MAT 560

(n,p) Levels
293 Kelvin Cross Sections

105-Db-260

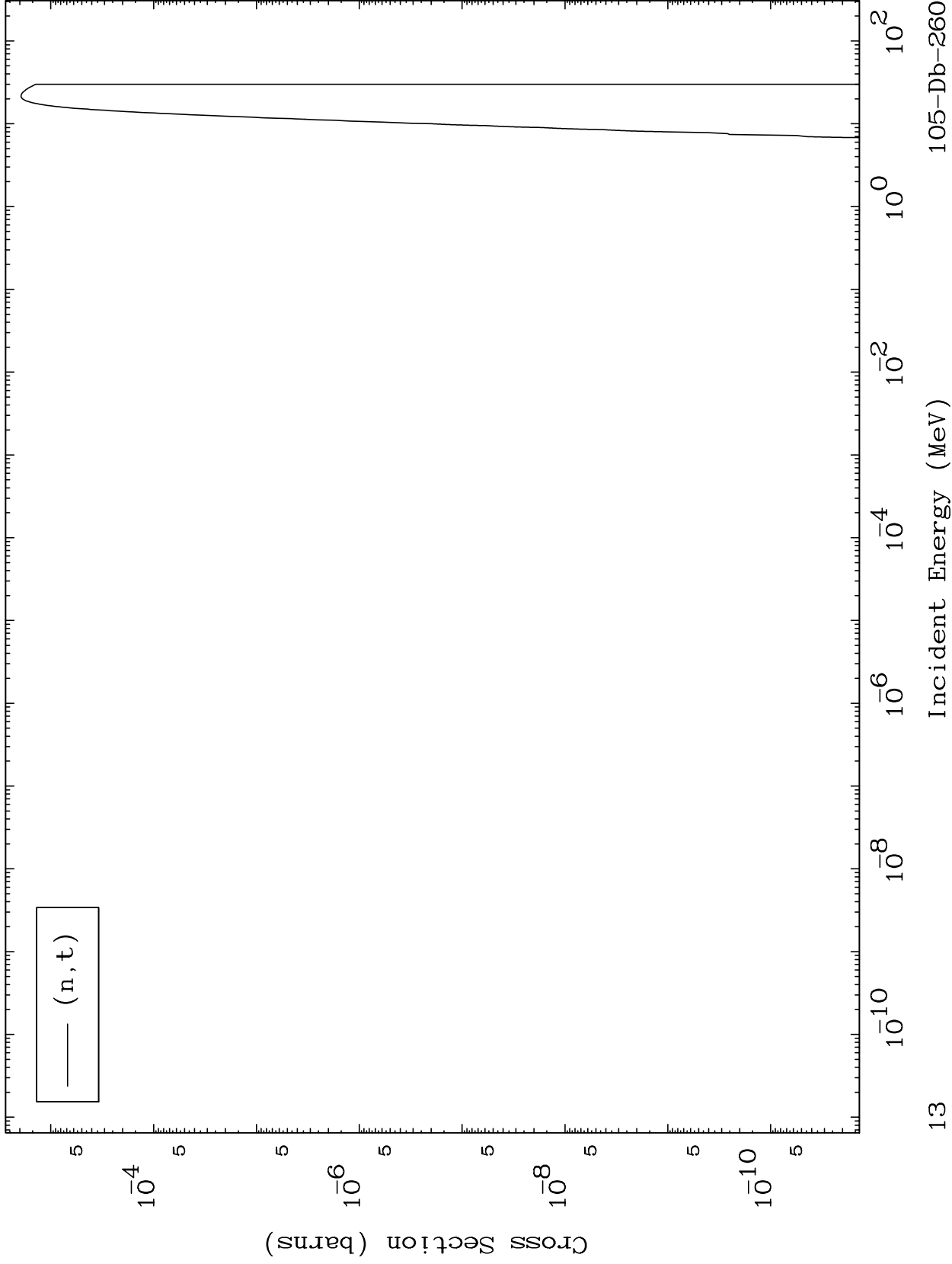




MAT 560

(n,t) Levels
293 Kelvin Cross Sections

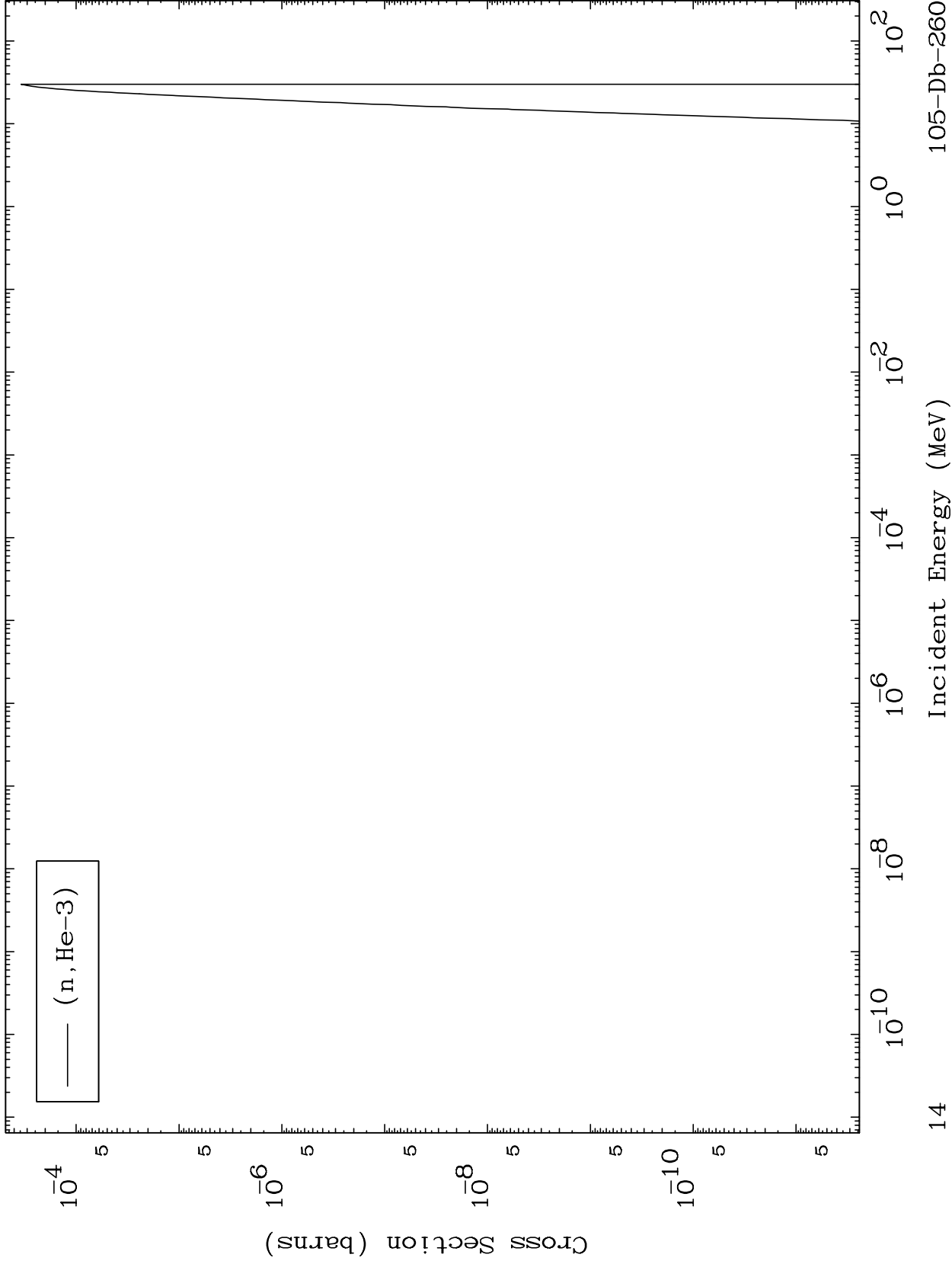
105-Db-260

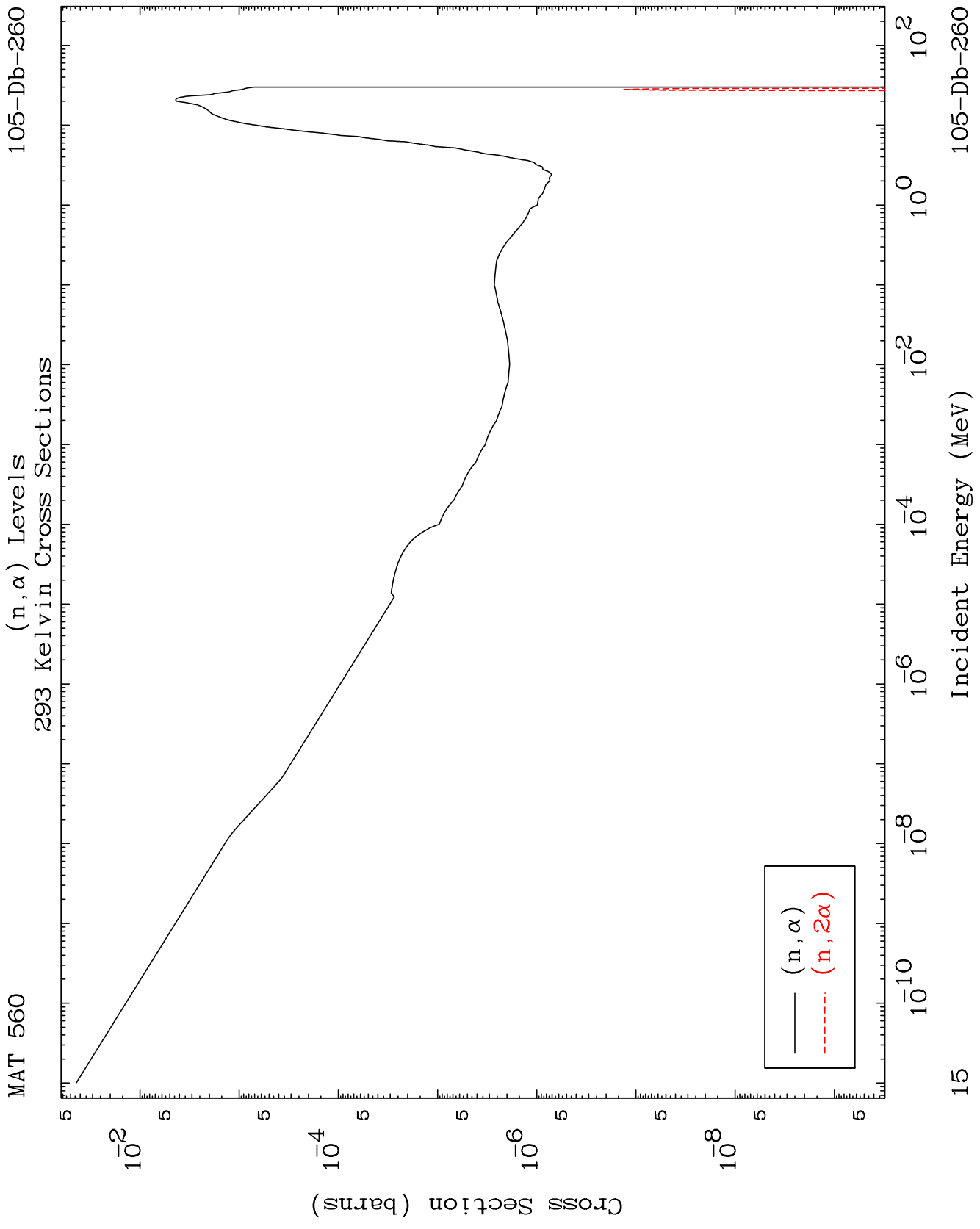


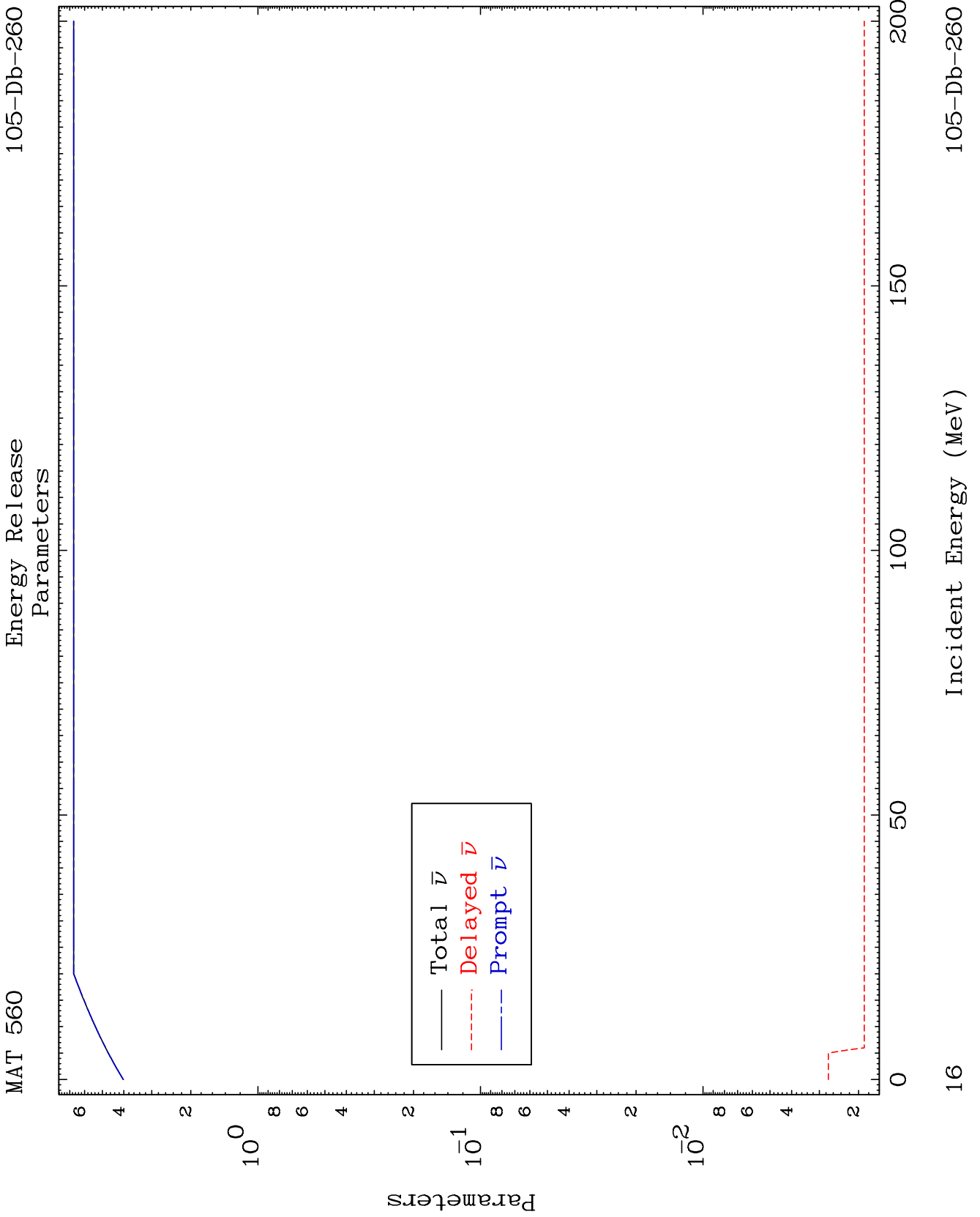
MAT 560

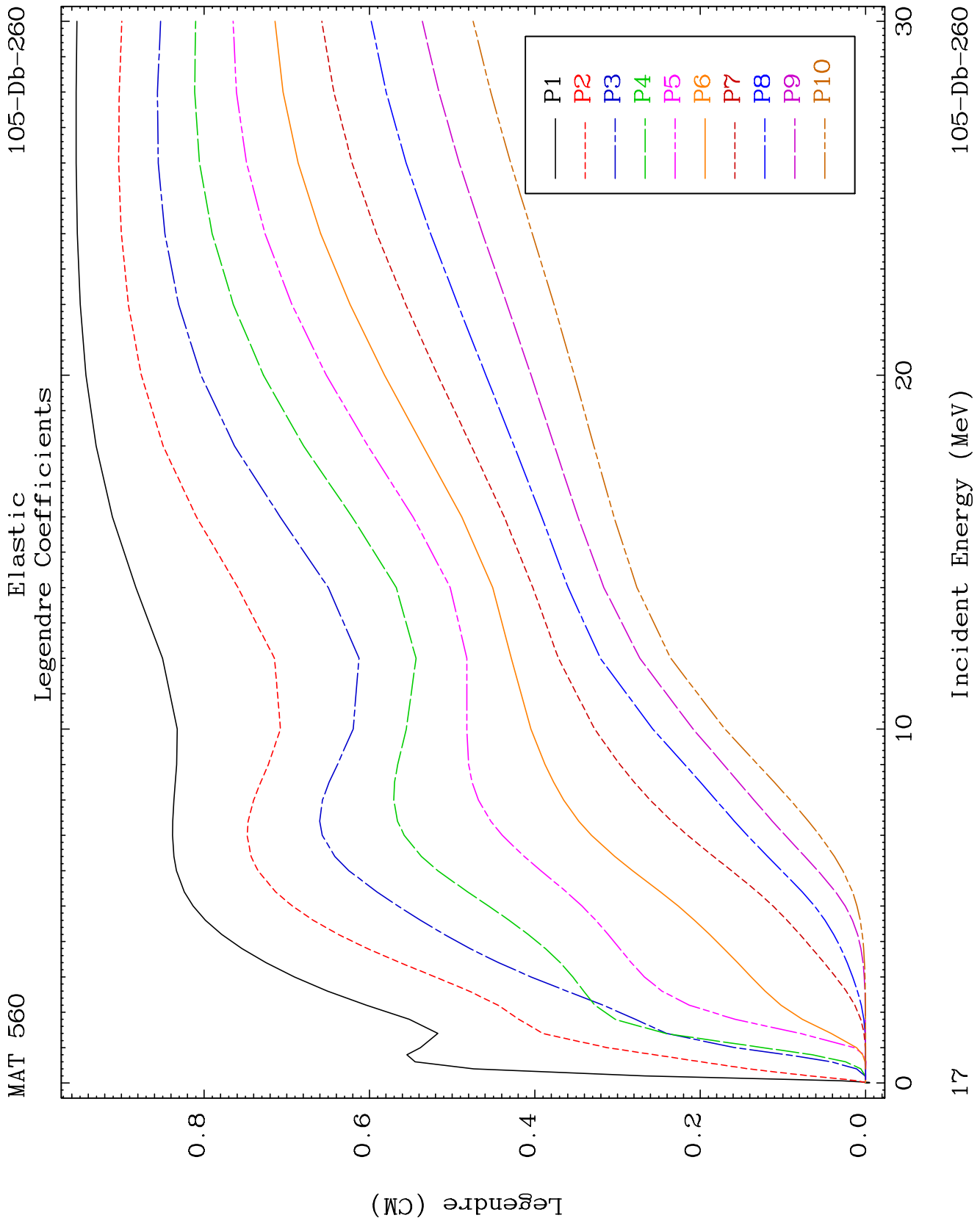
(n,He3) Levels
293 Kelvin Cross Sections

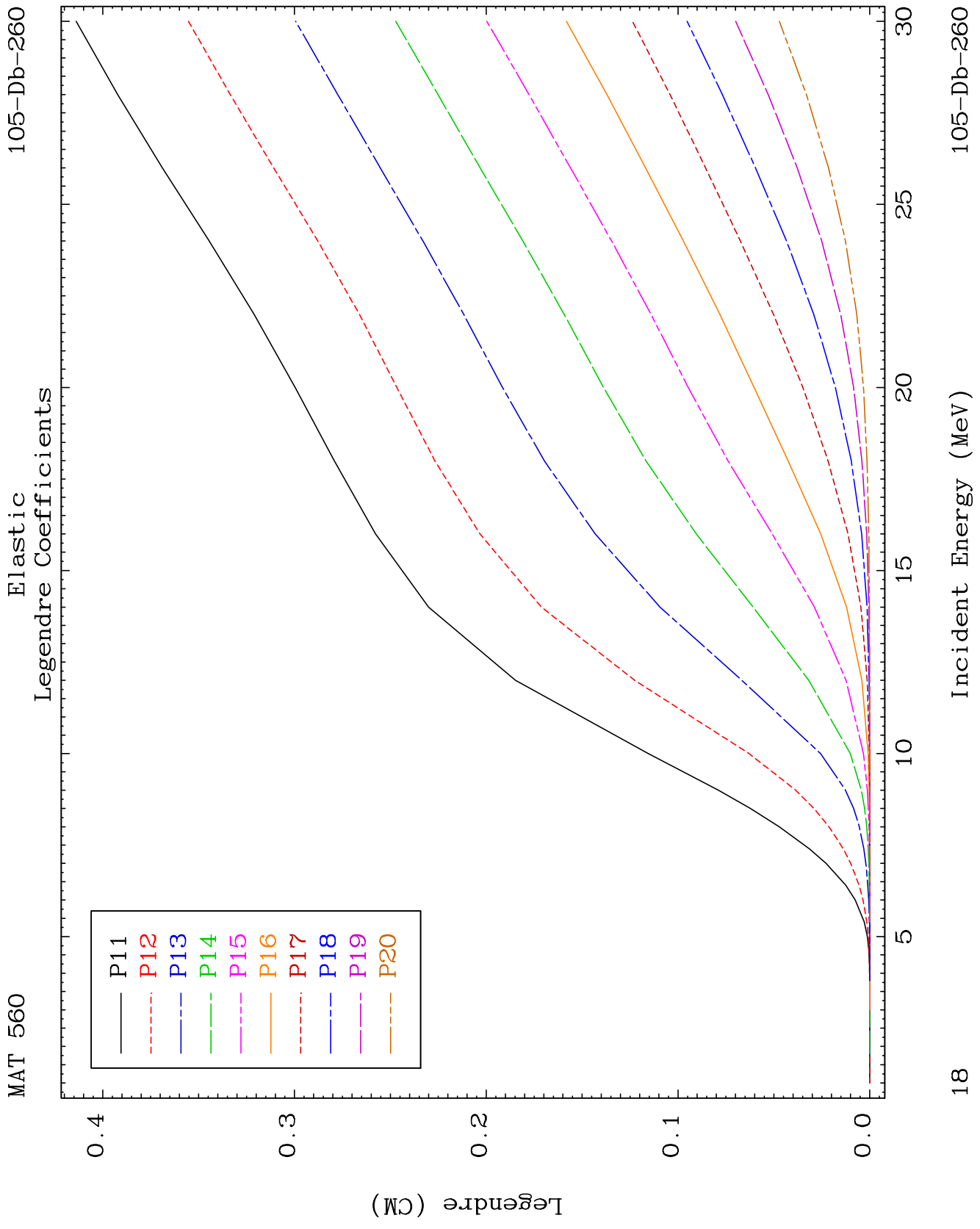
105-Db-260

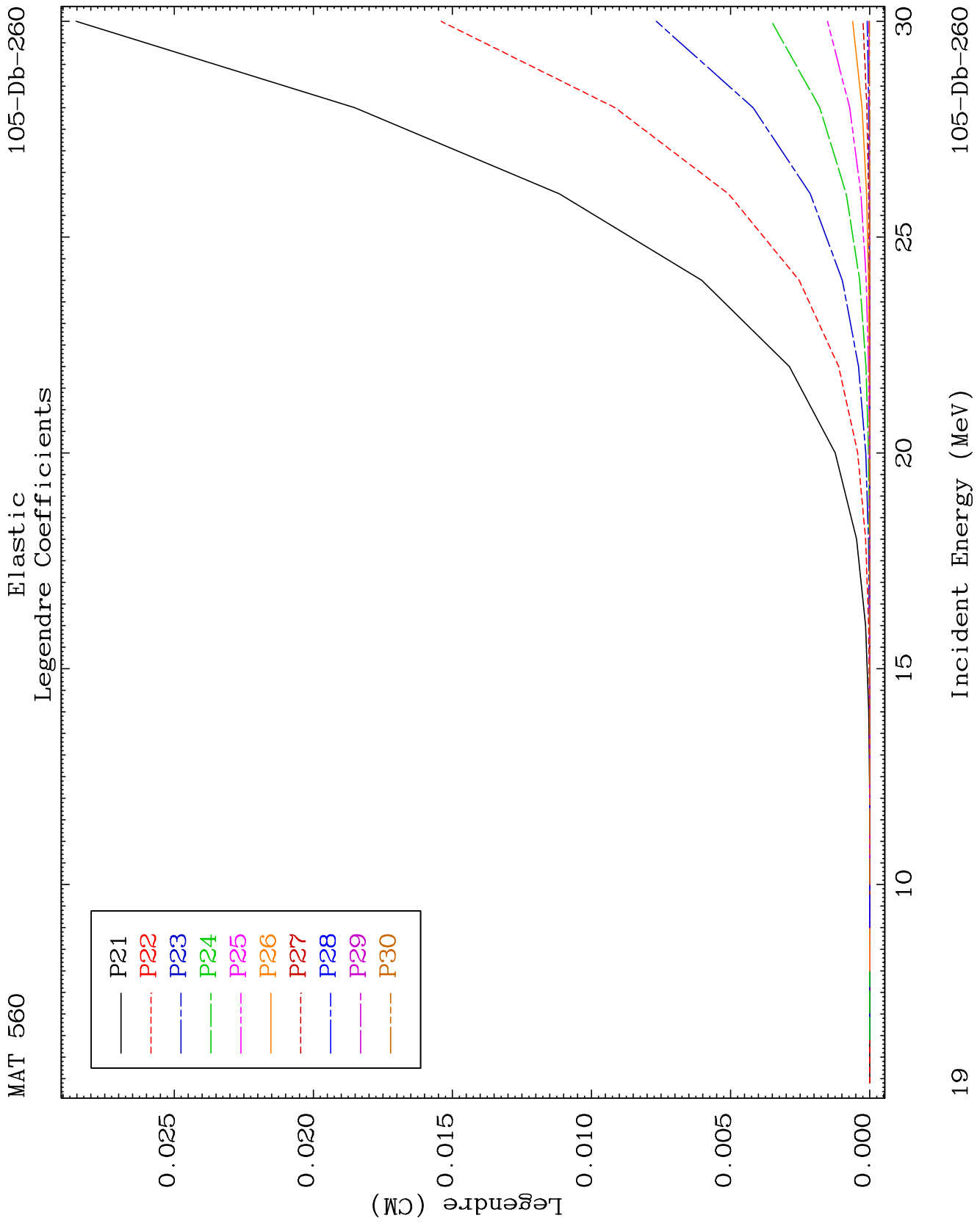








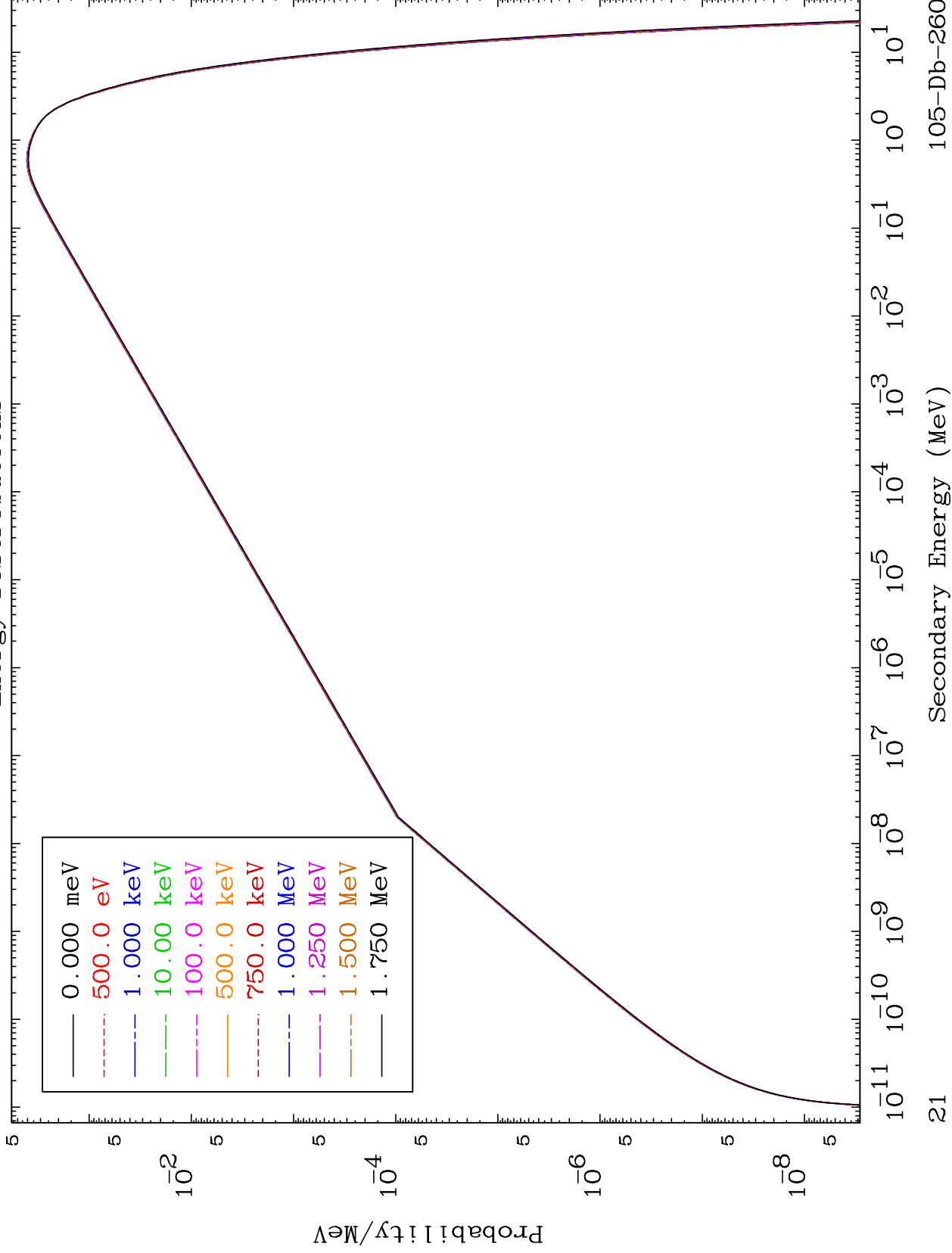




MAT 560

Fission Energy Distributions

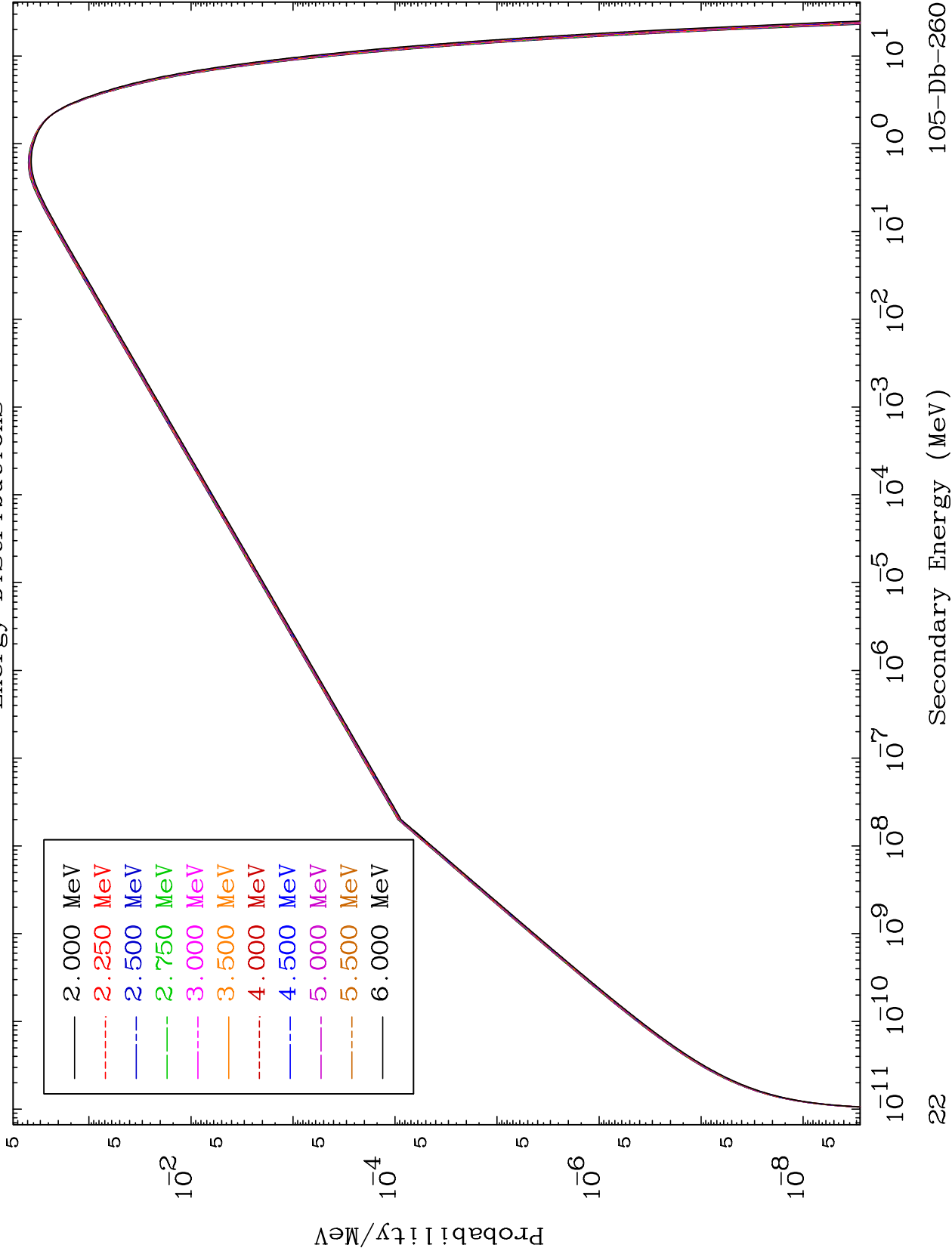
105-Db-260



MAT 560

Fission Energy Distributions

105-Db-260

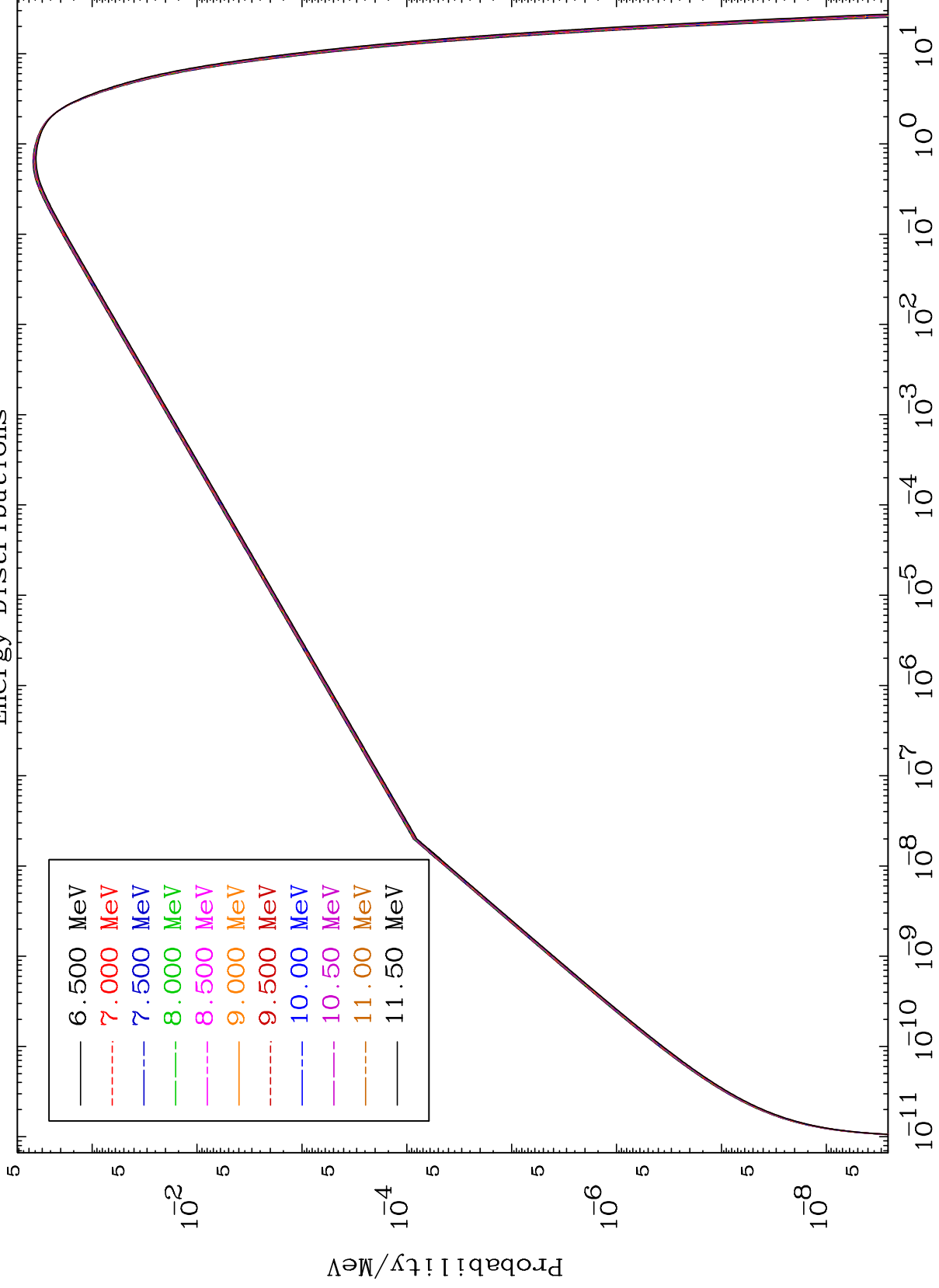


105-Db-260

MAT 560

Fission Energy Distributions

105-Db-260



23

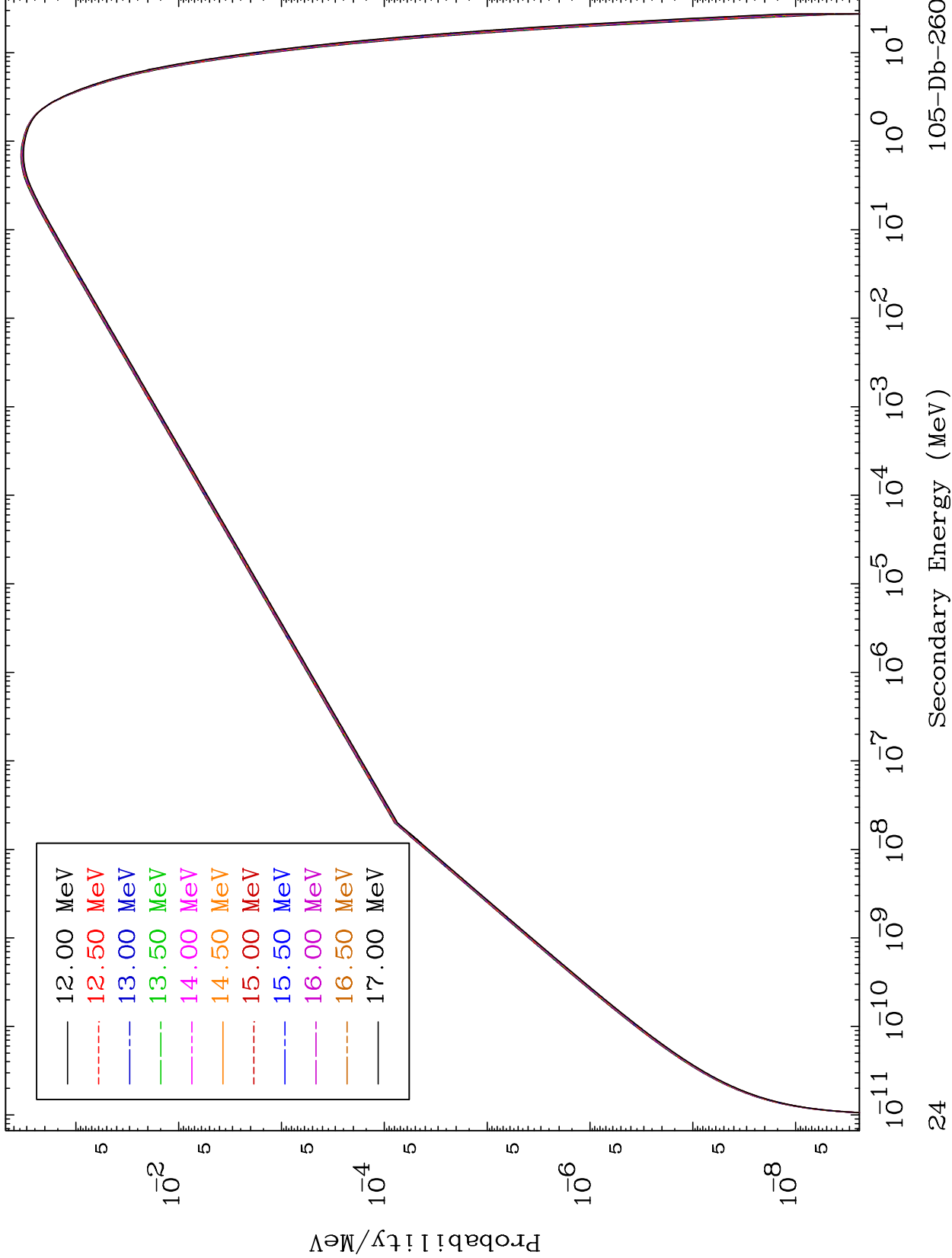
Secondary Energy (MeV)

105-Db-260

MAT 560

Fission Energy Distributions

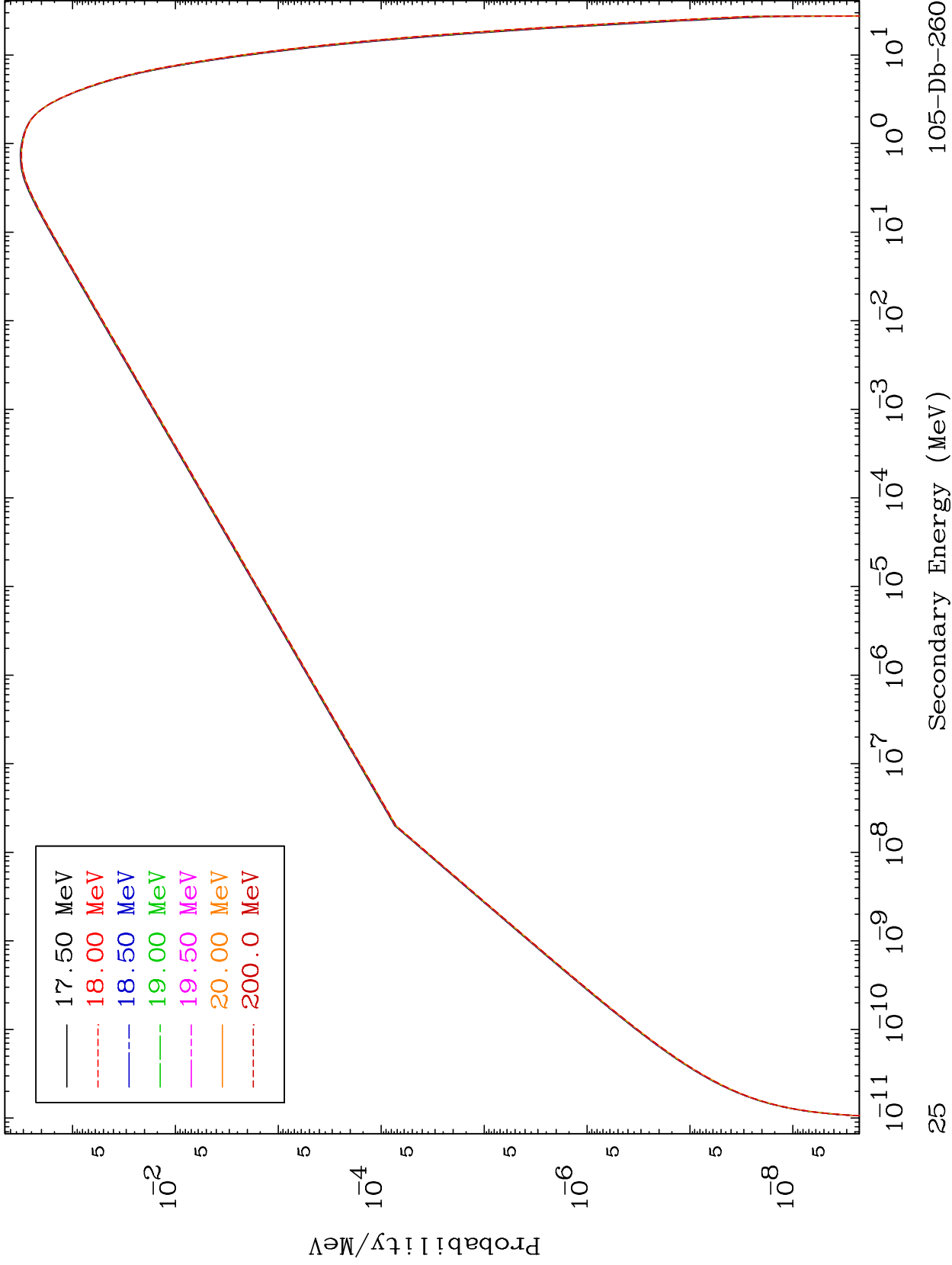
105-Db-260



MAT 560

Fission Energy Distributions

105-Db-260

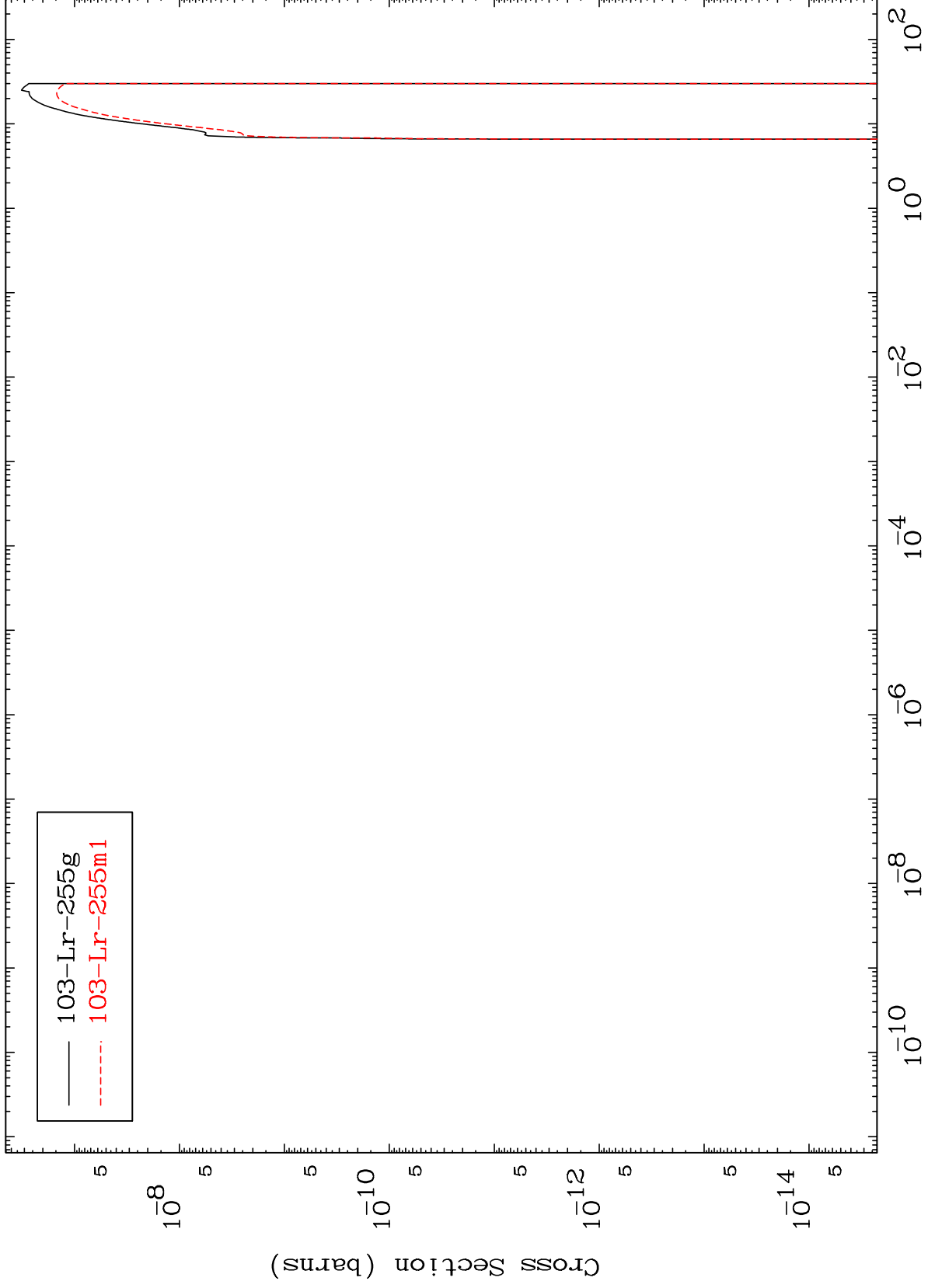


MAT 560

(n,2n) α

105-Db-260

Radionuclide Production Cross Section

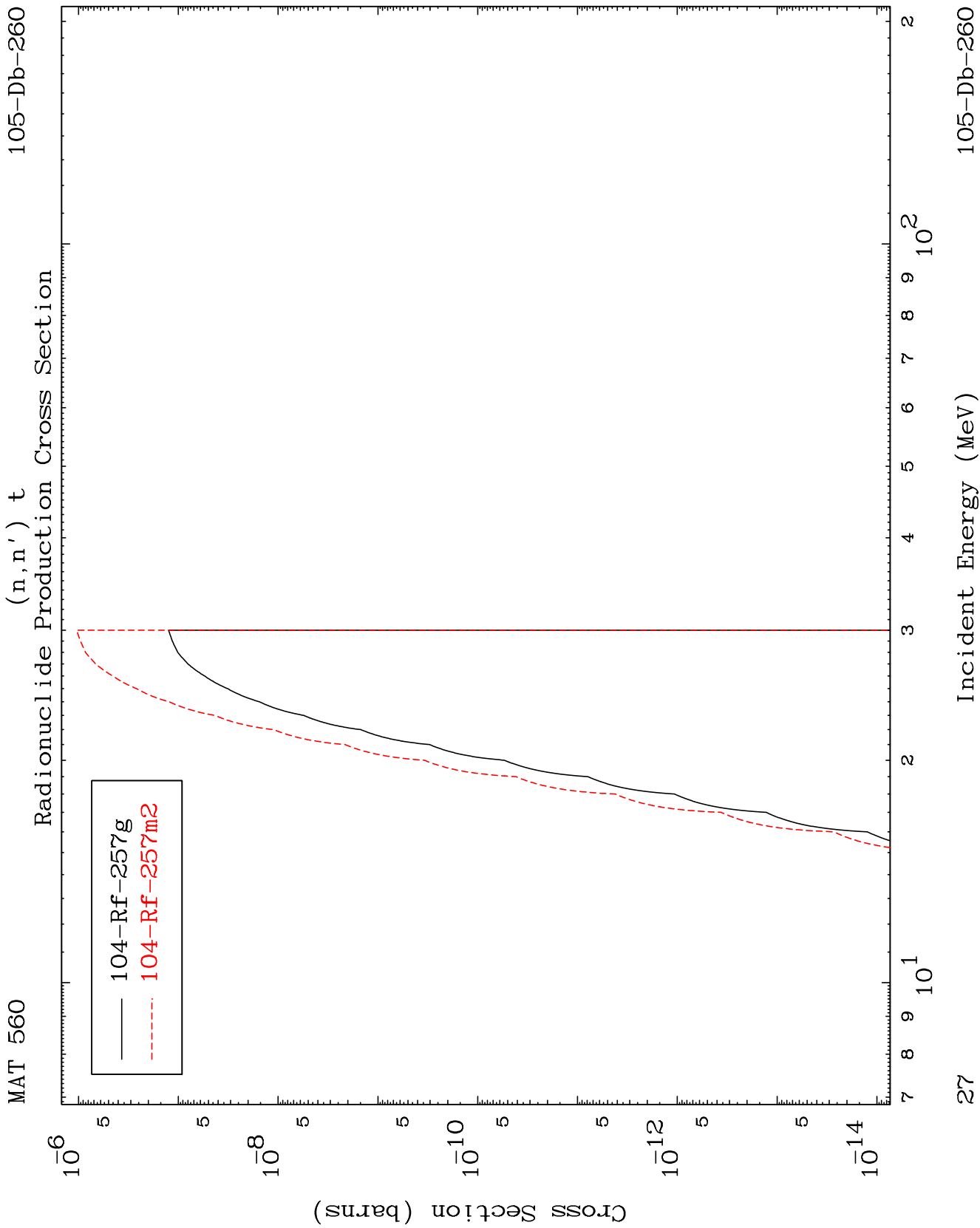


— 103-Lr-255g
- - - 103-Lr-255m1

26

Incident Energy (MeV)

105-Db-260

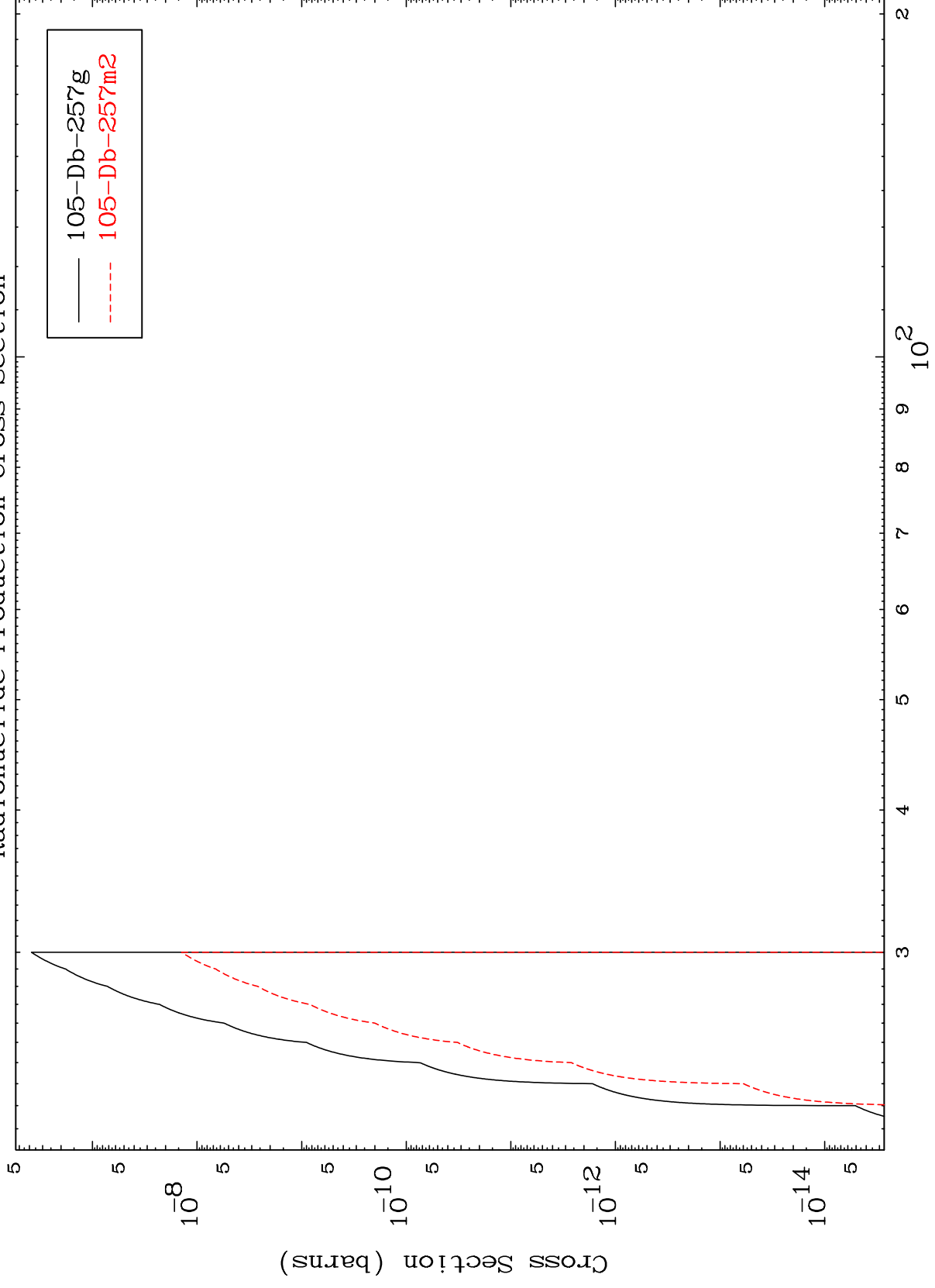


MAT 560

(n,4n)

105-Db-260

Radionuclide Production Cross Section



105-Db-257g
105-Db-257m2

28

Incident Energy (MeV)

105-Db-260