

Program EVALPLOT
(Version 2015-2)

by

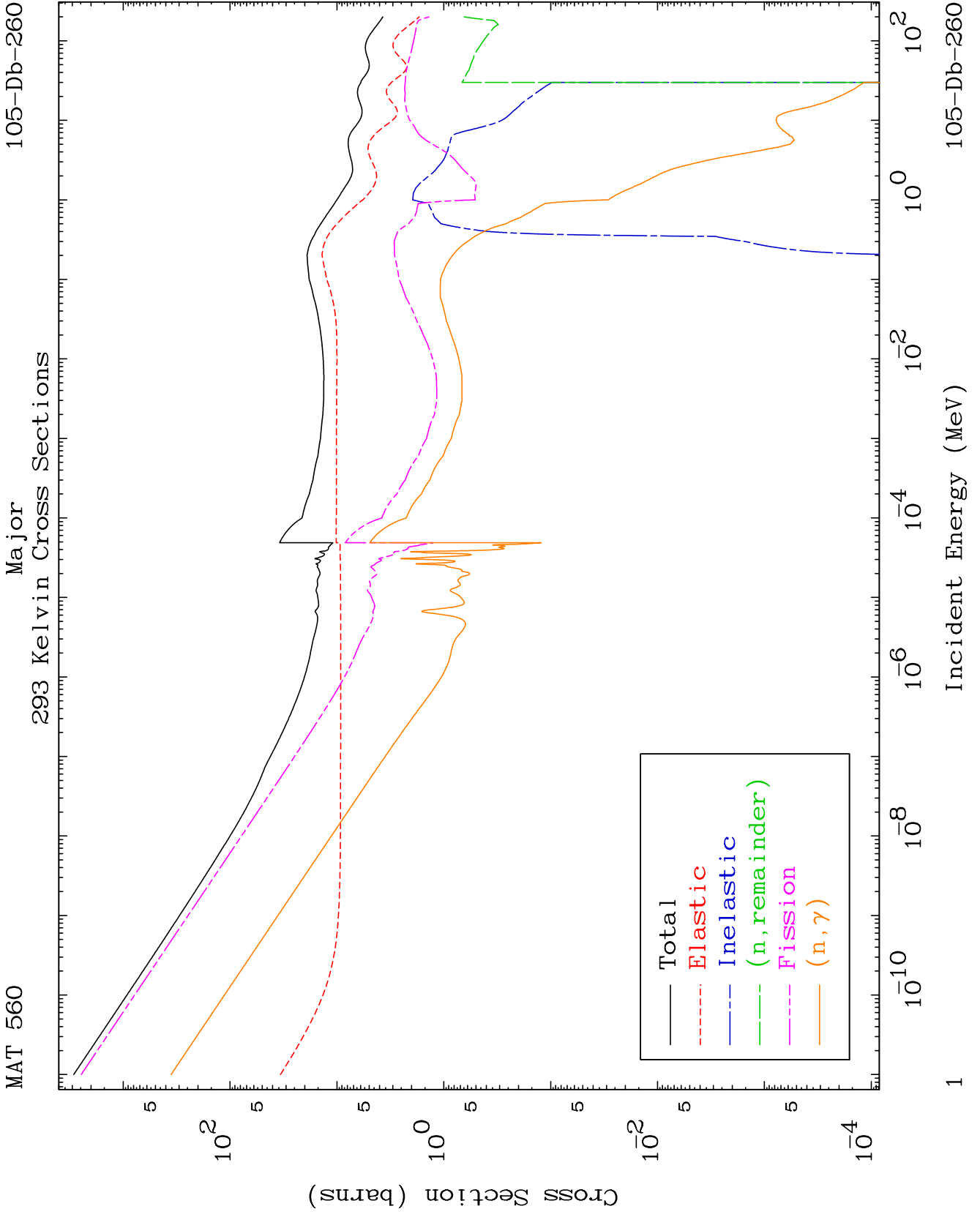
Dermott E. Cullen
(Present Contact Information)

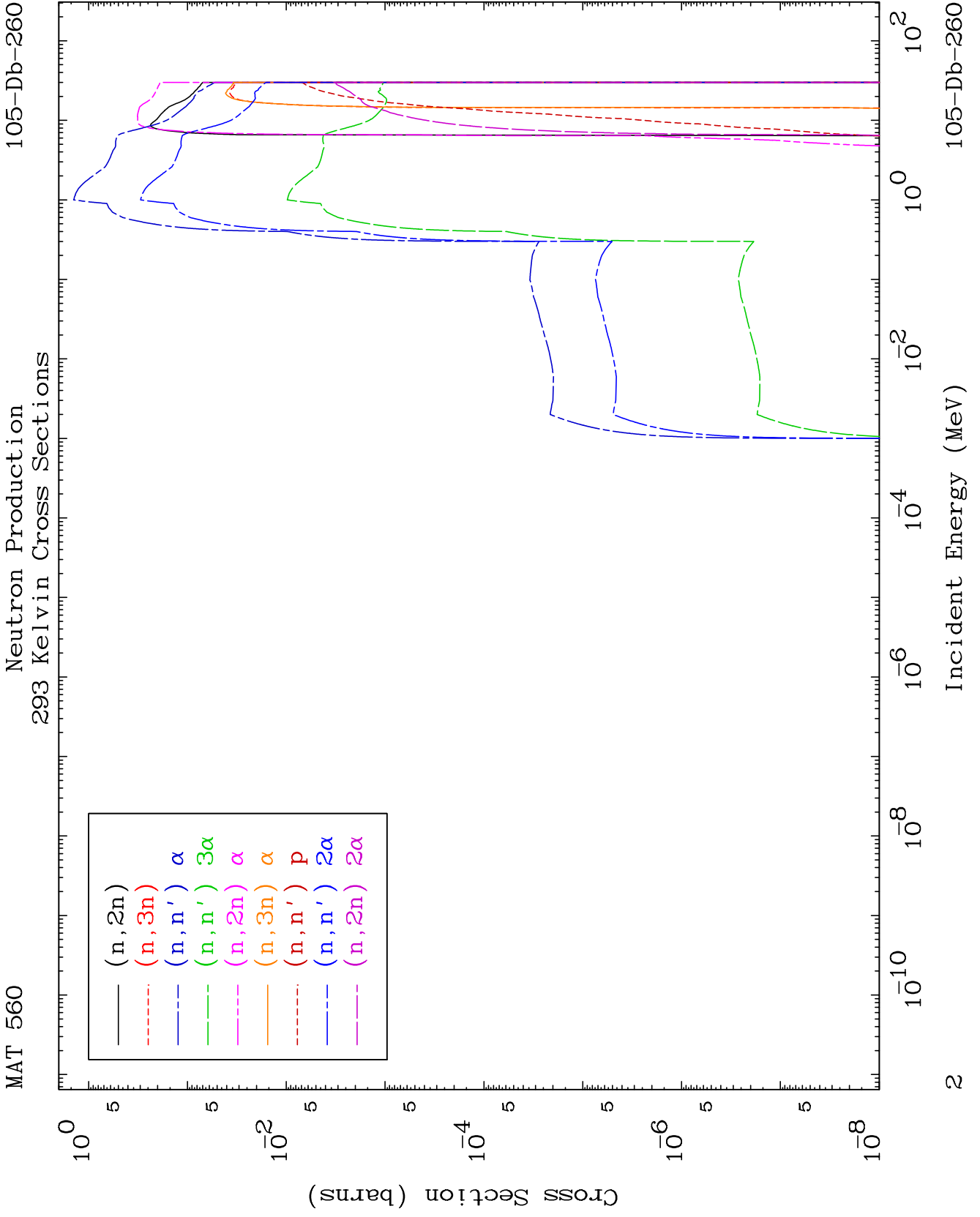
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

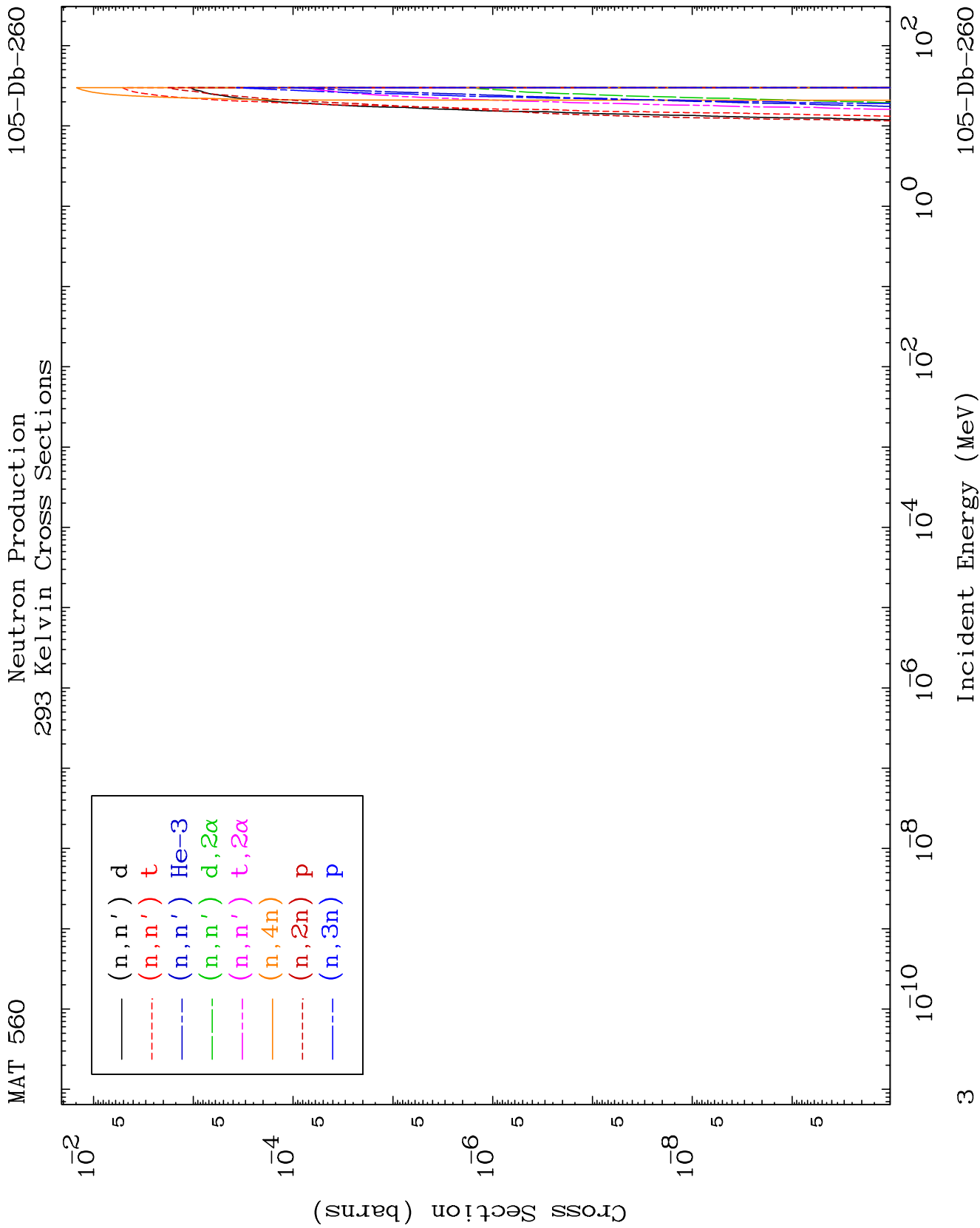
Tele: 925-443-1911

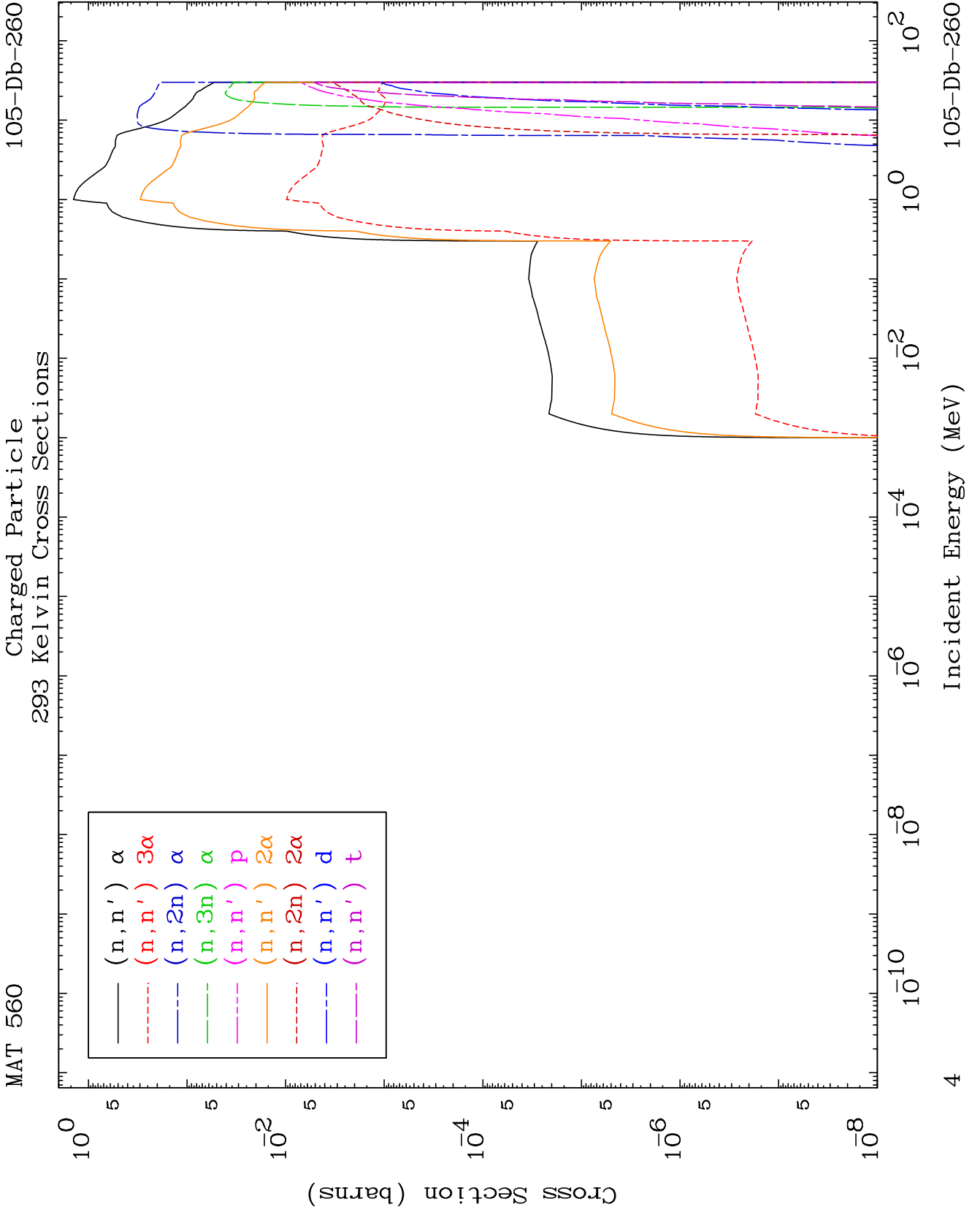
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

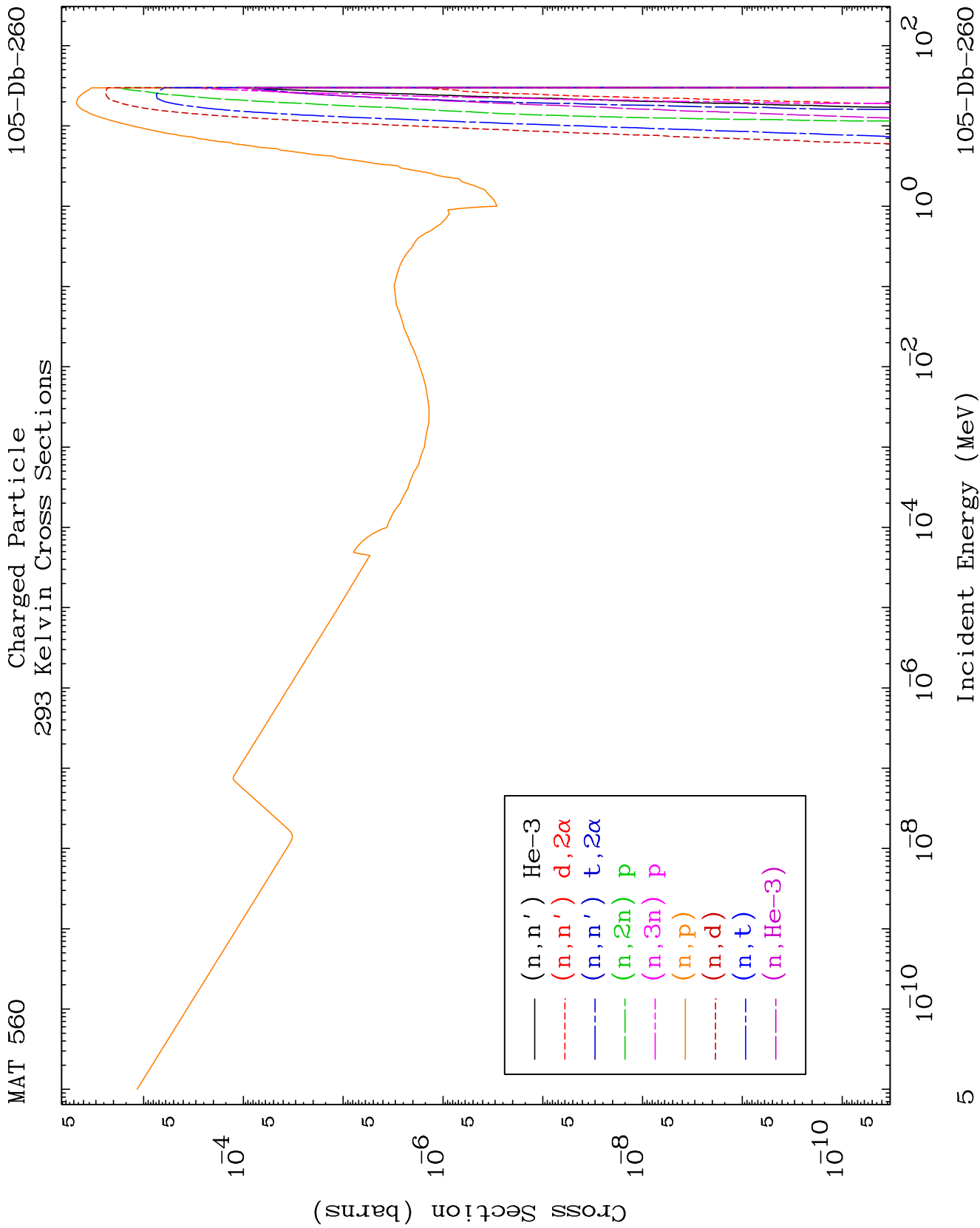
Press Mouse Button to Start







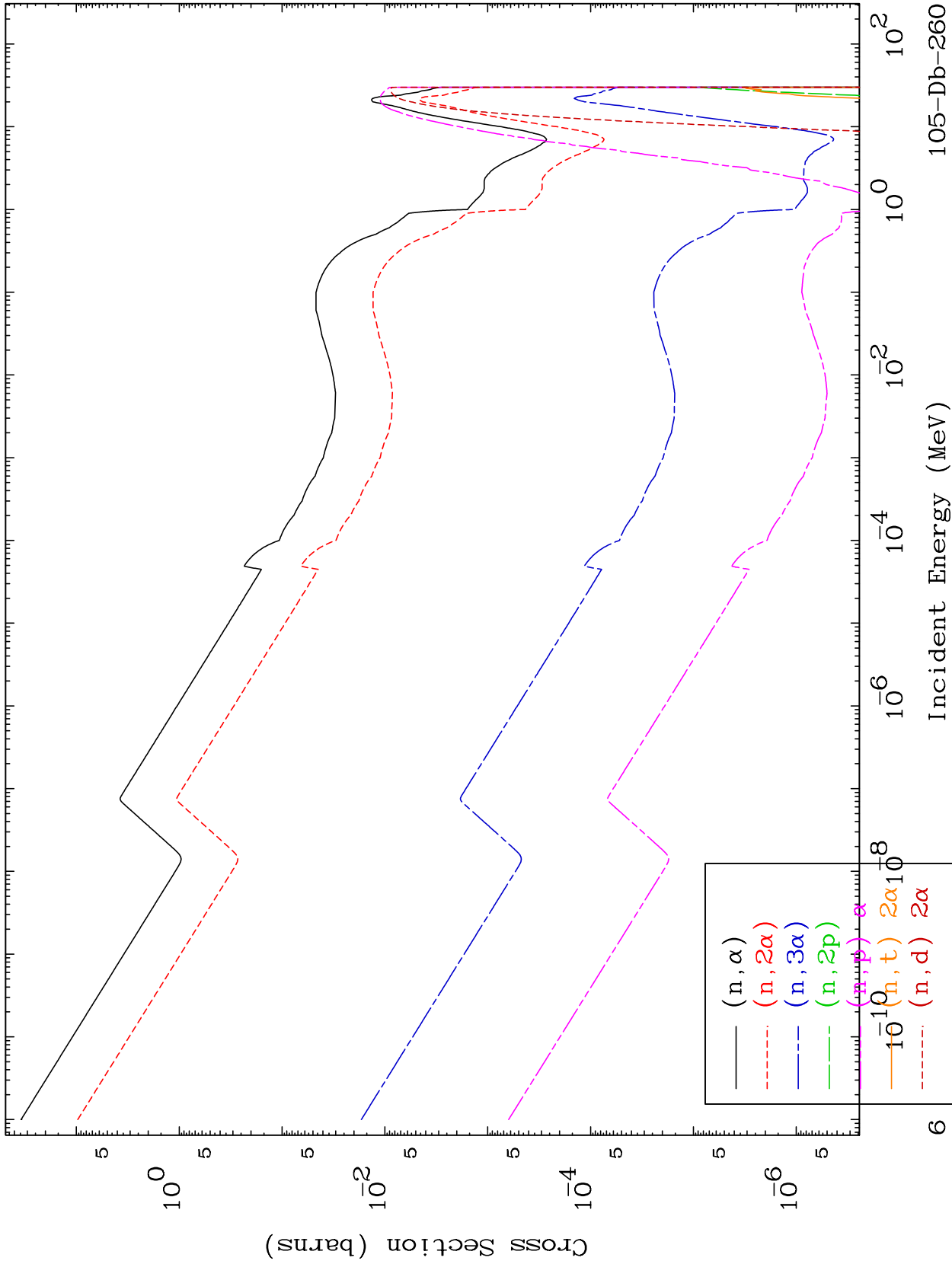


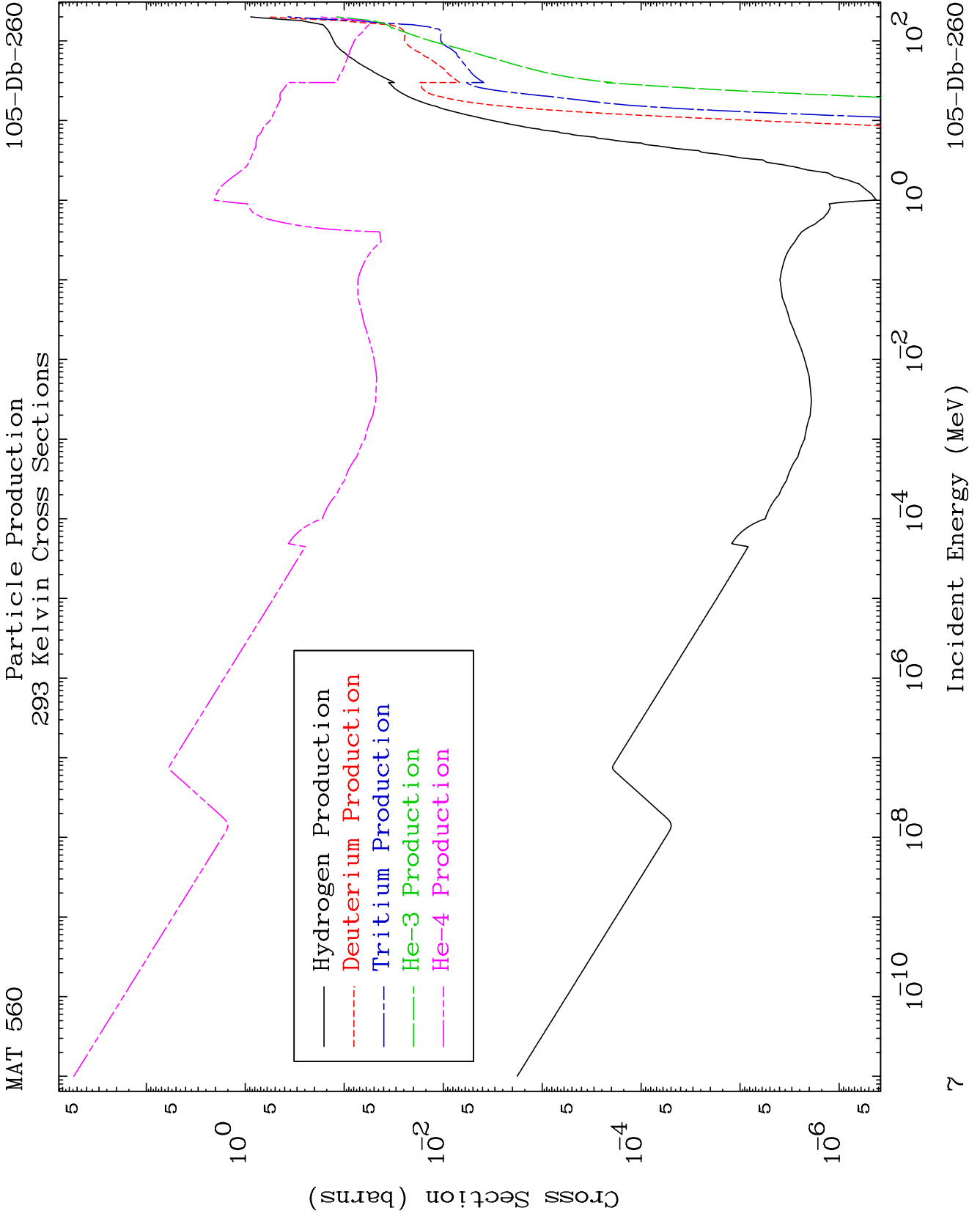


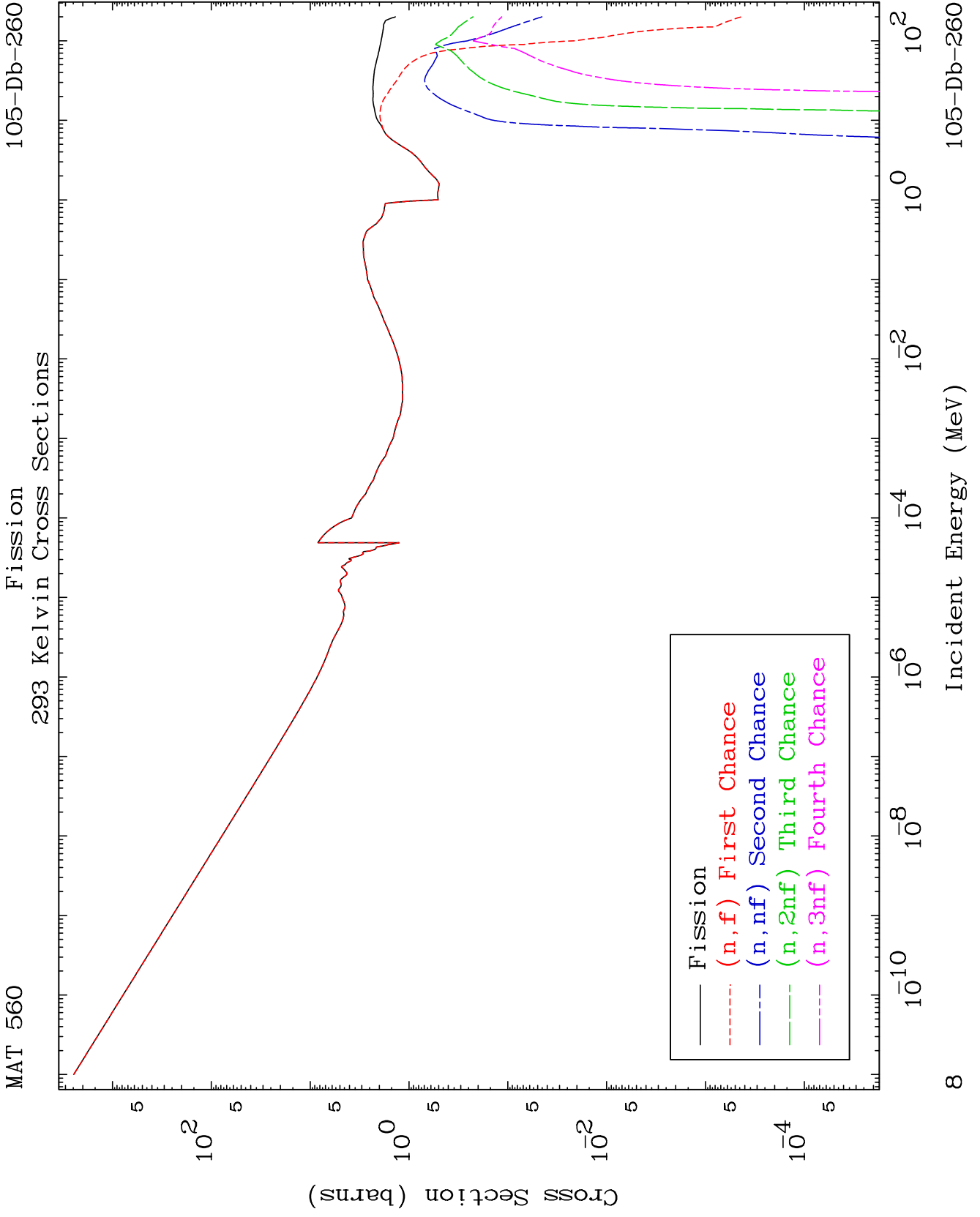
MAT 560

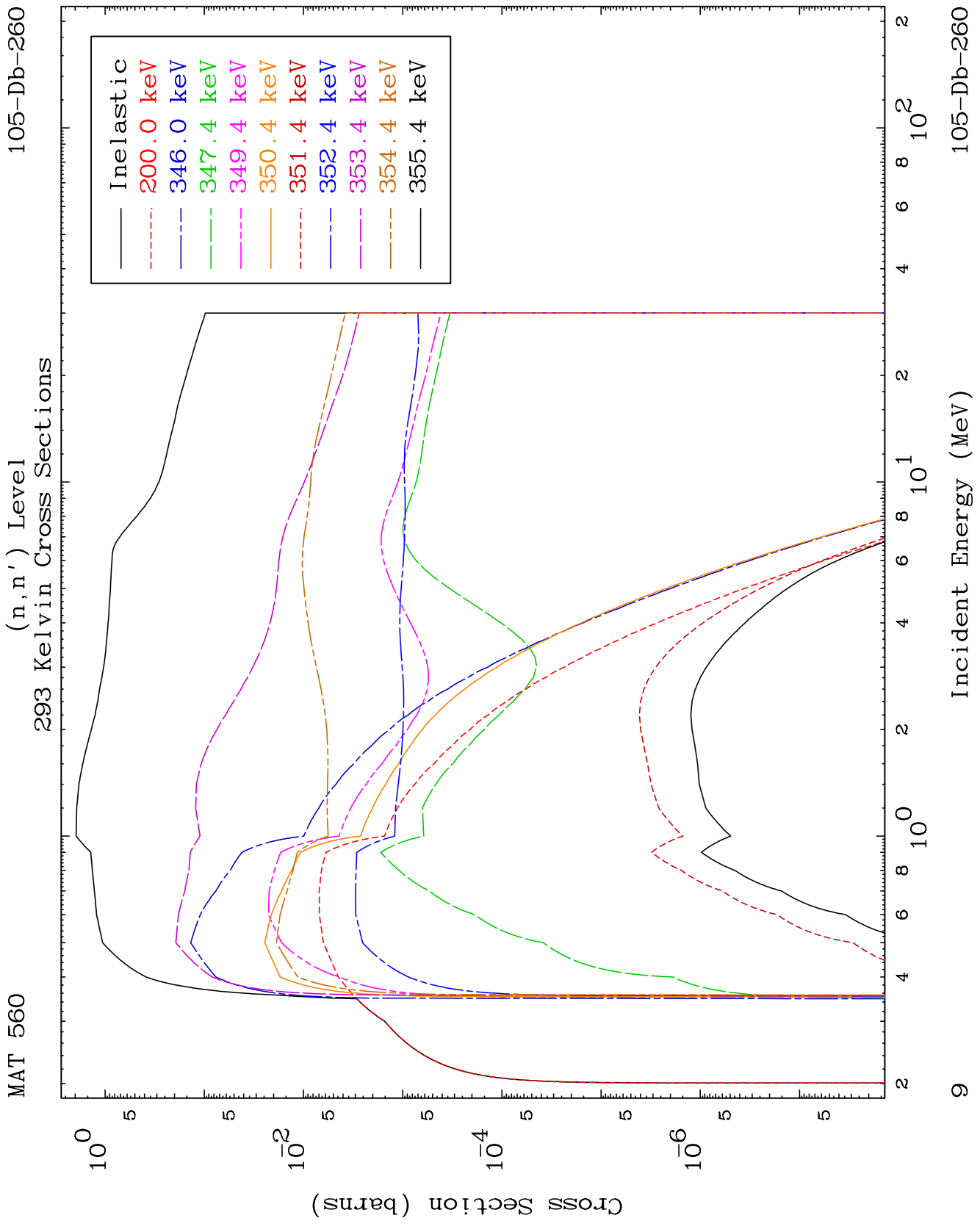
Charged Particle
293 Kelvin Cross Sections

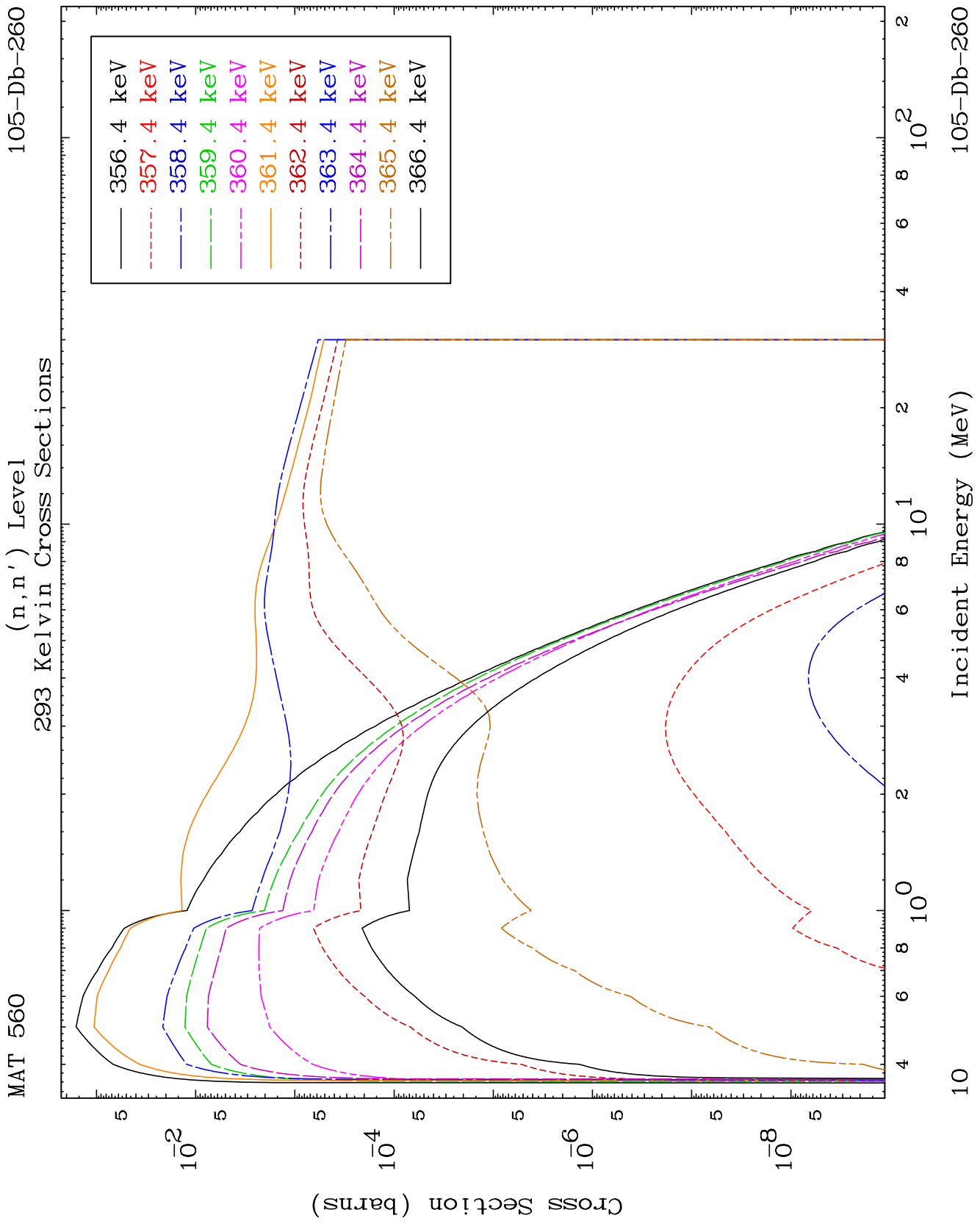
105-Db-260

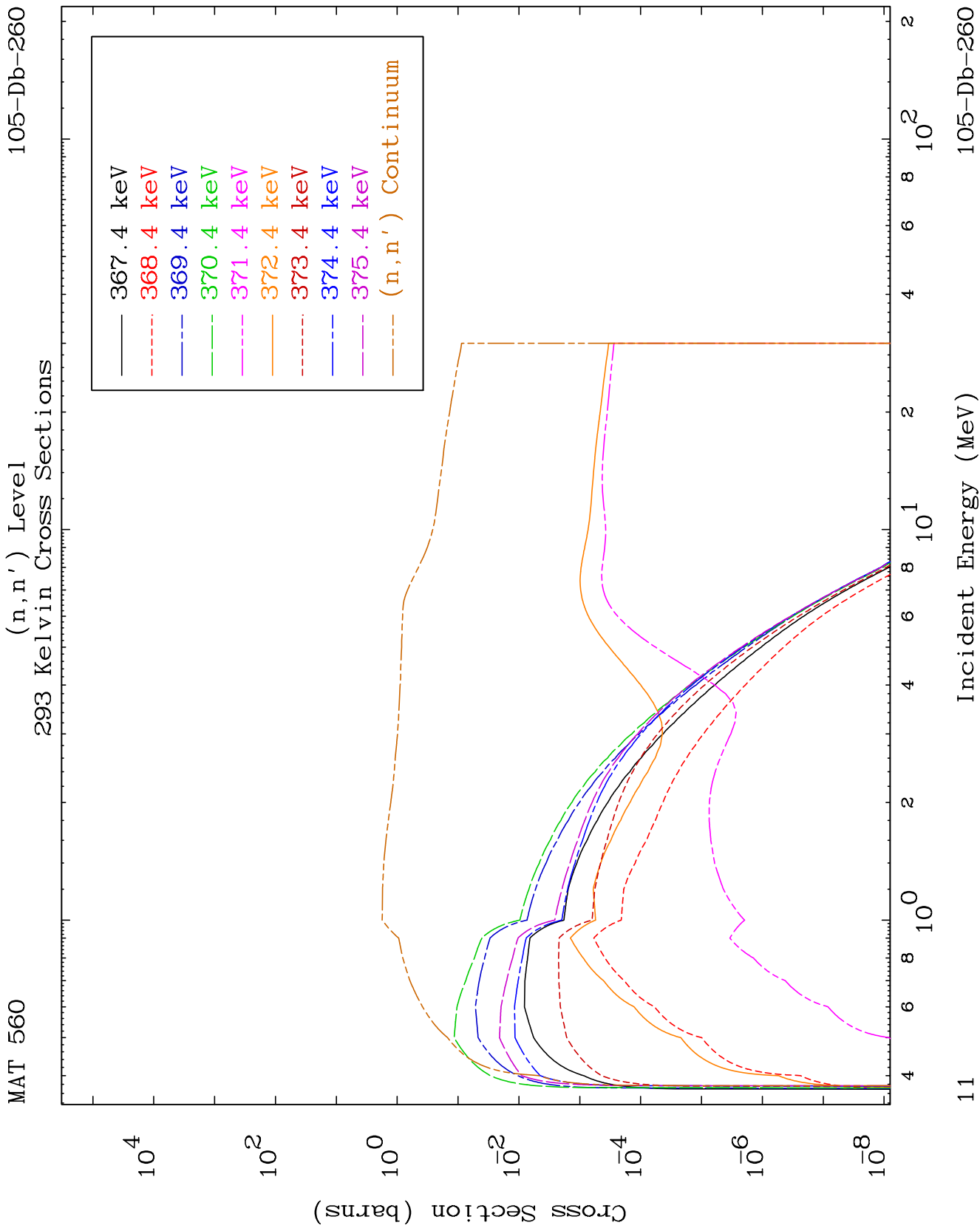


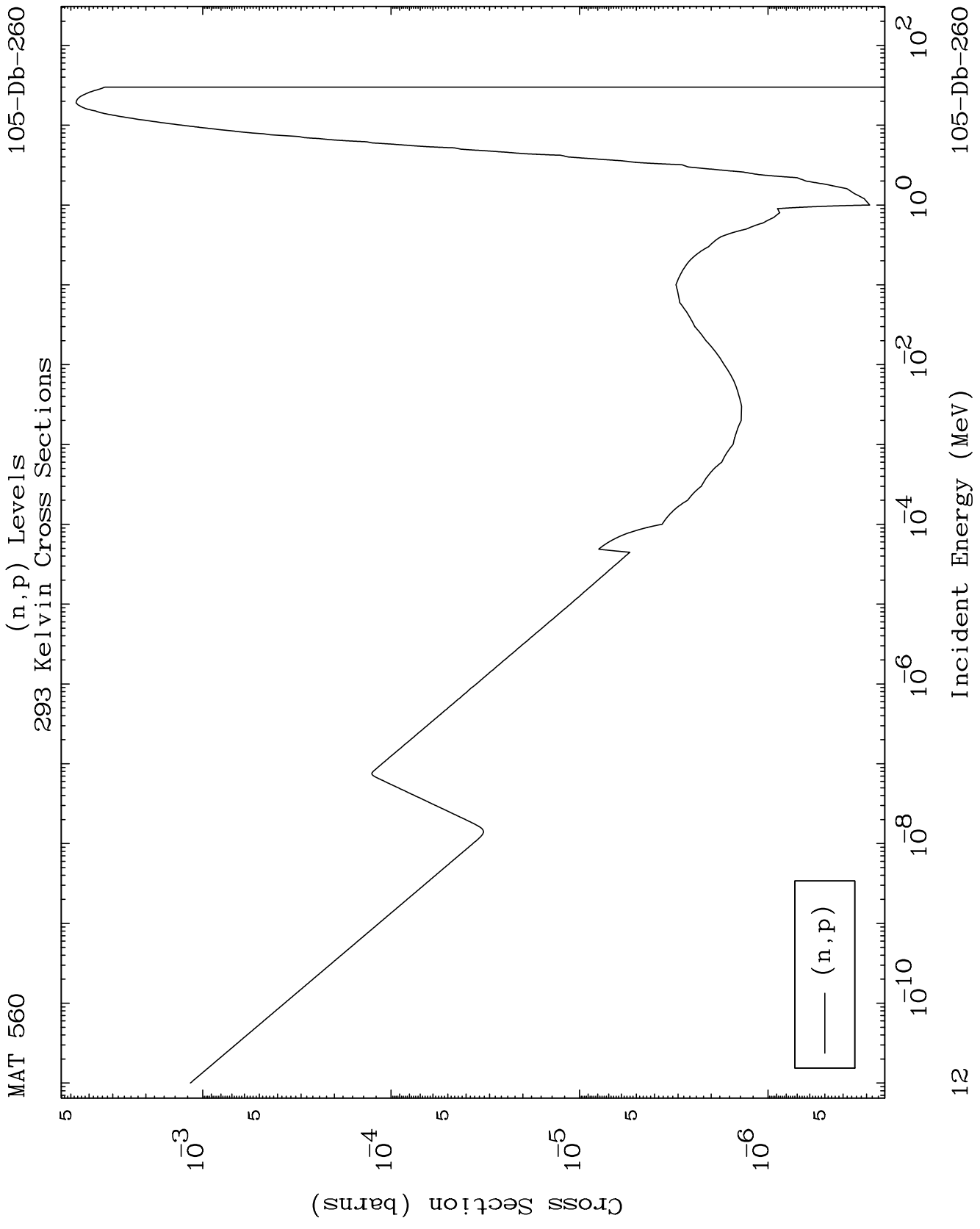








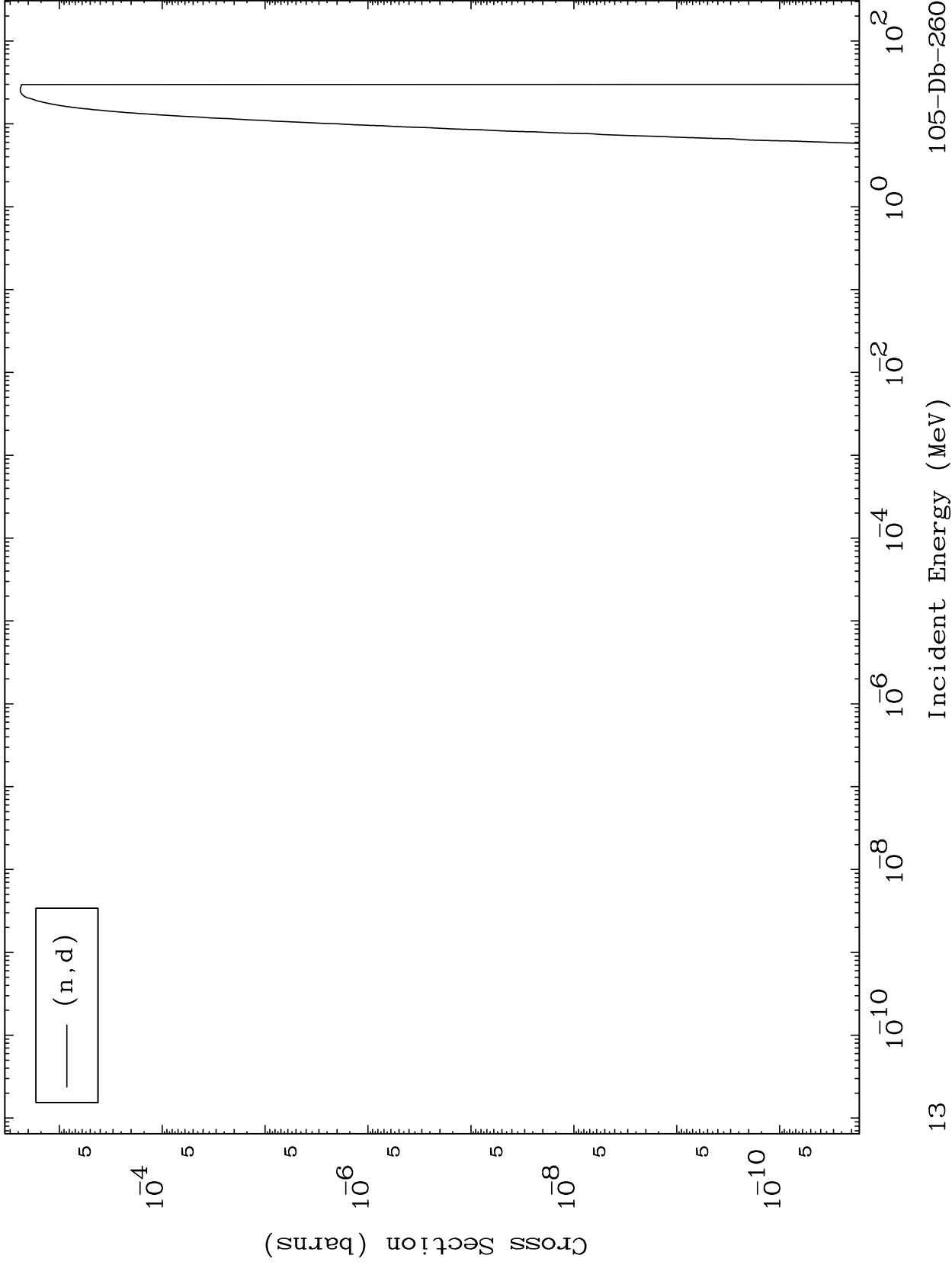




MAT 560

(n,d) Levels
293 Kelvin Cross Sections

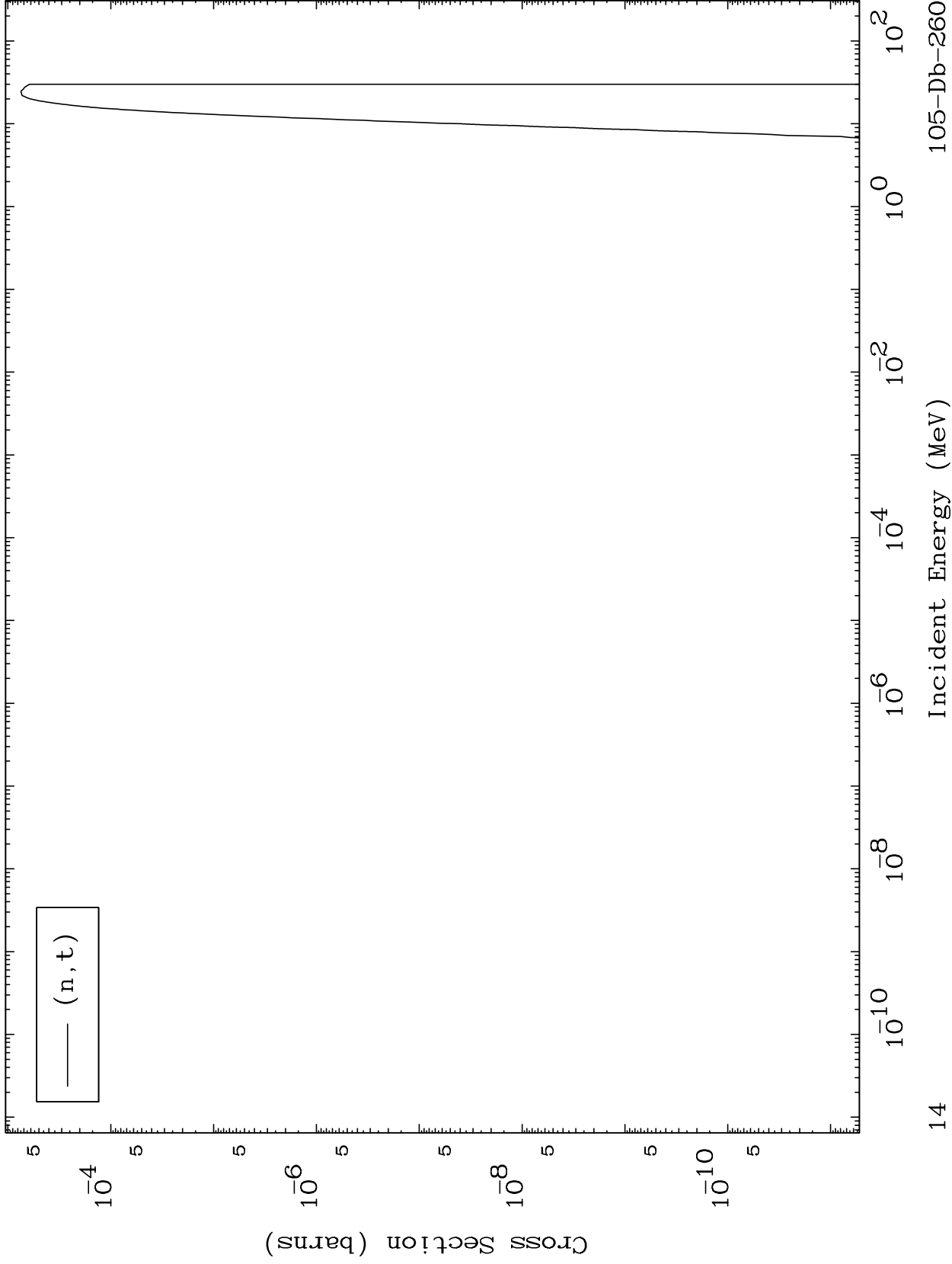
105-Db-260

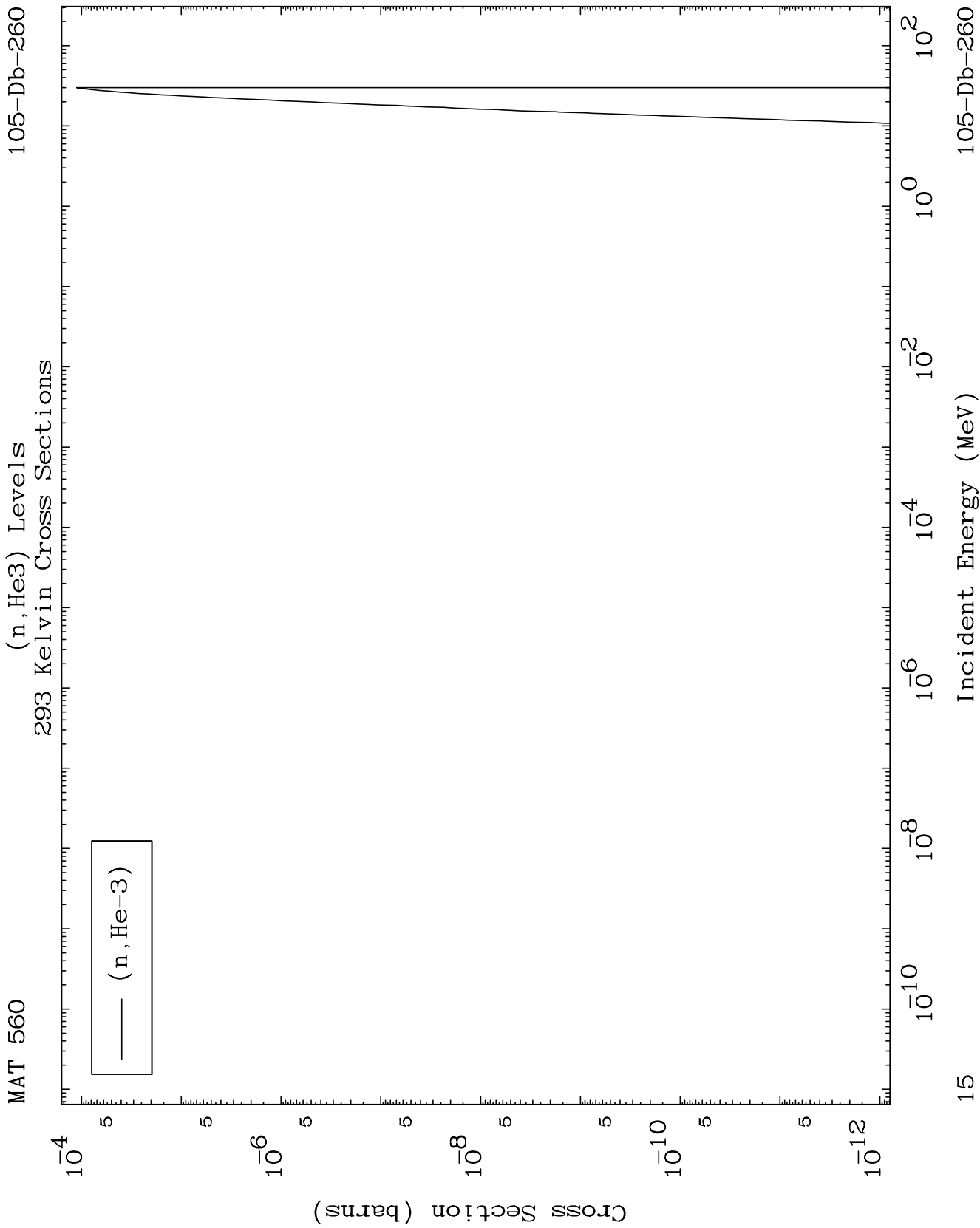


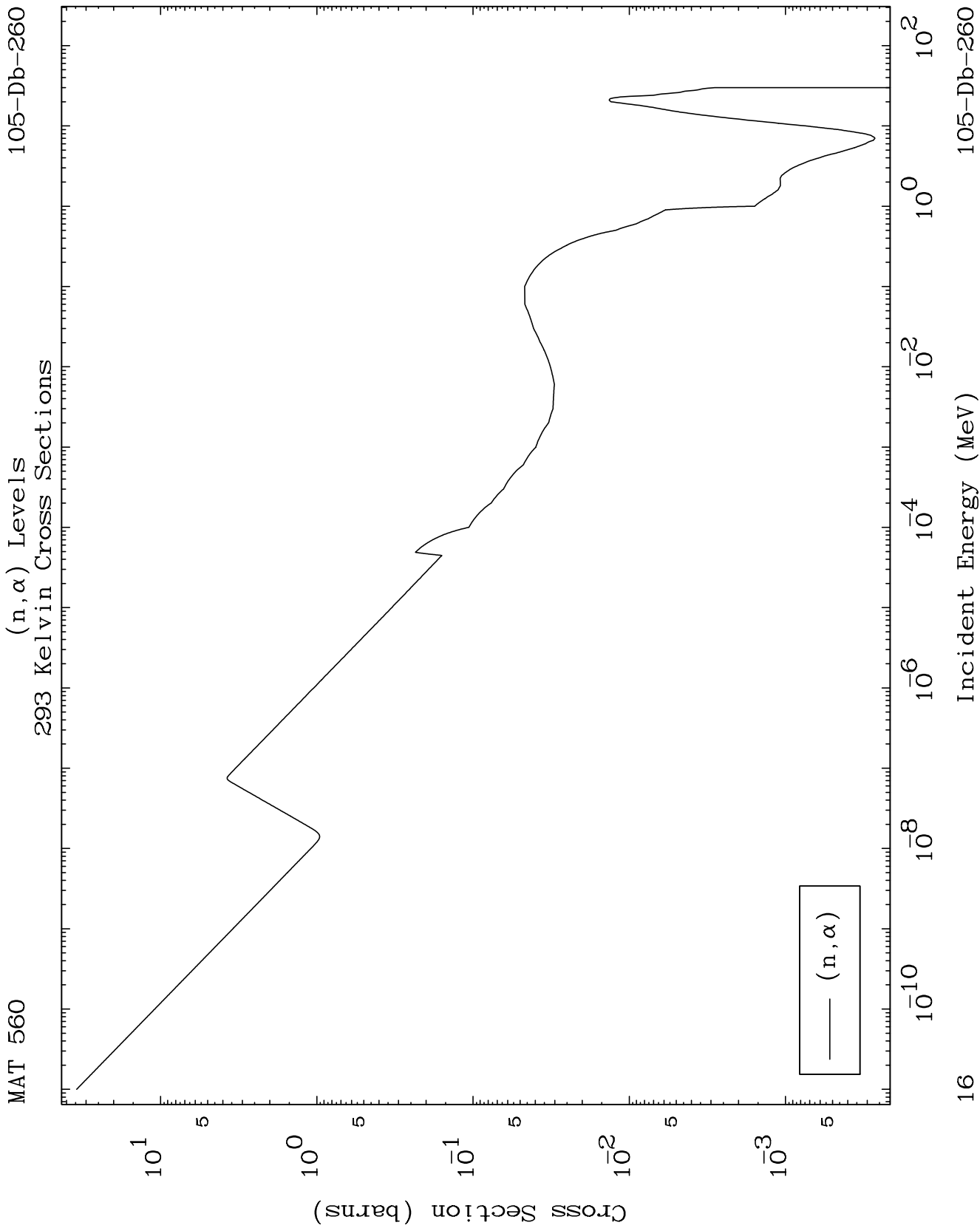
MAT 560

(n,t) Levels
293 Kelvin Cross Sections

105-Db-260



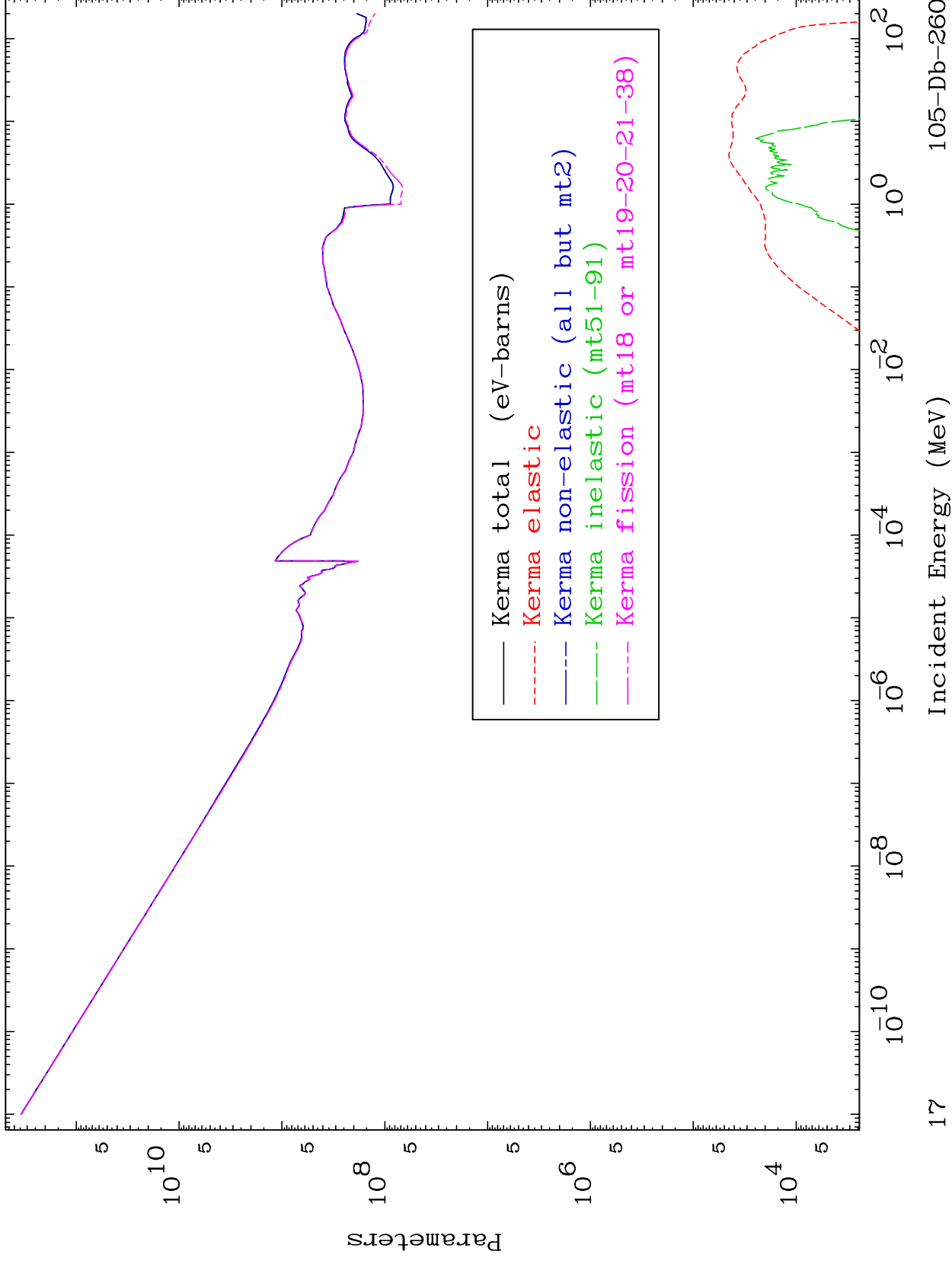


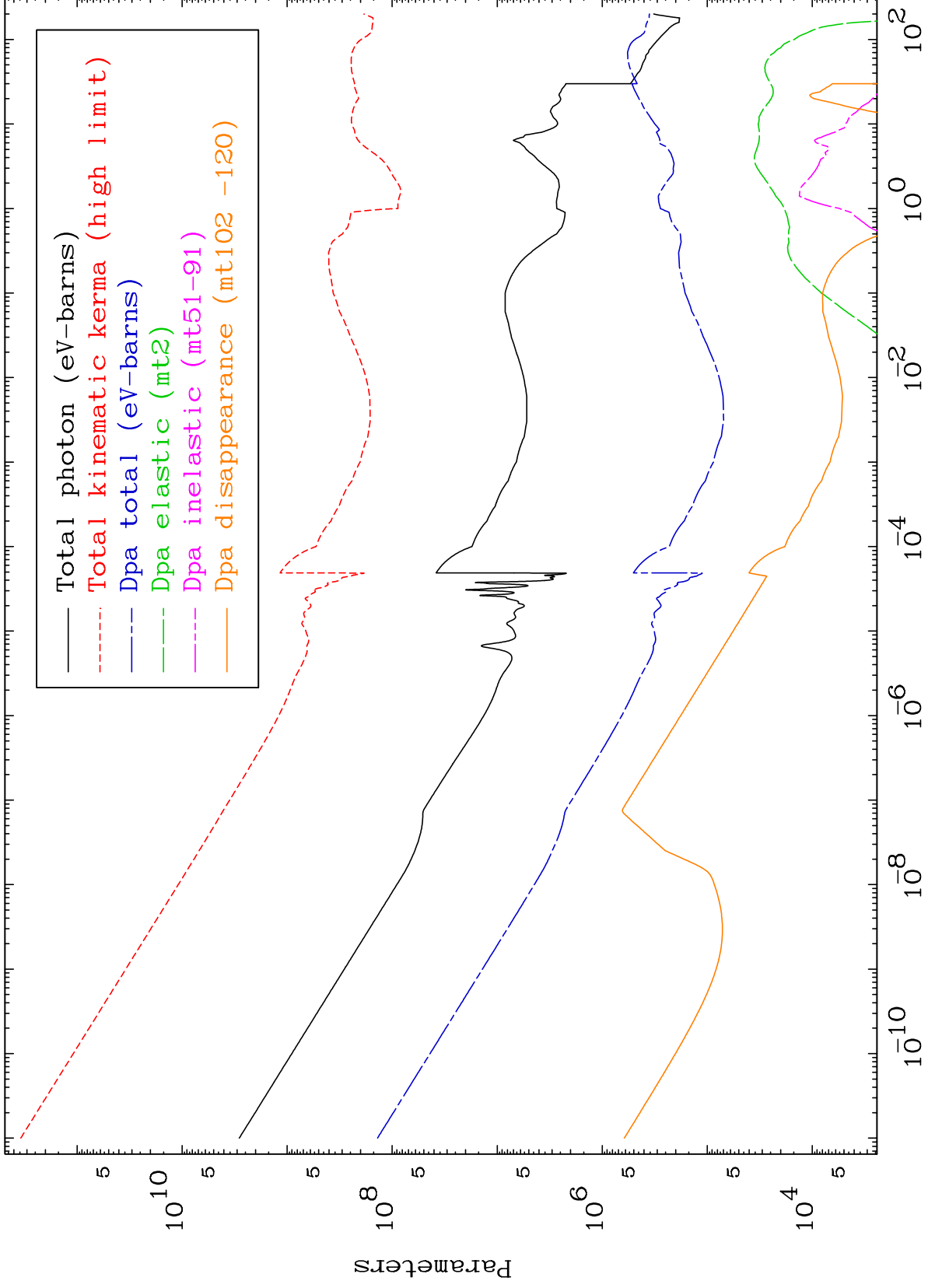


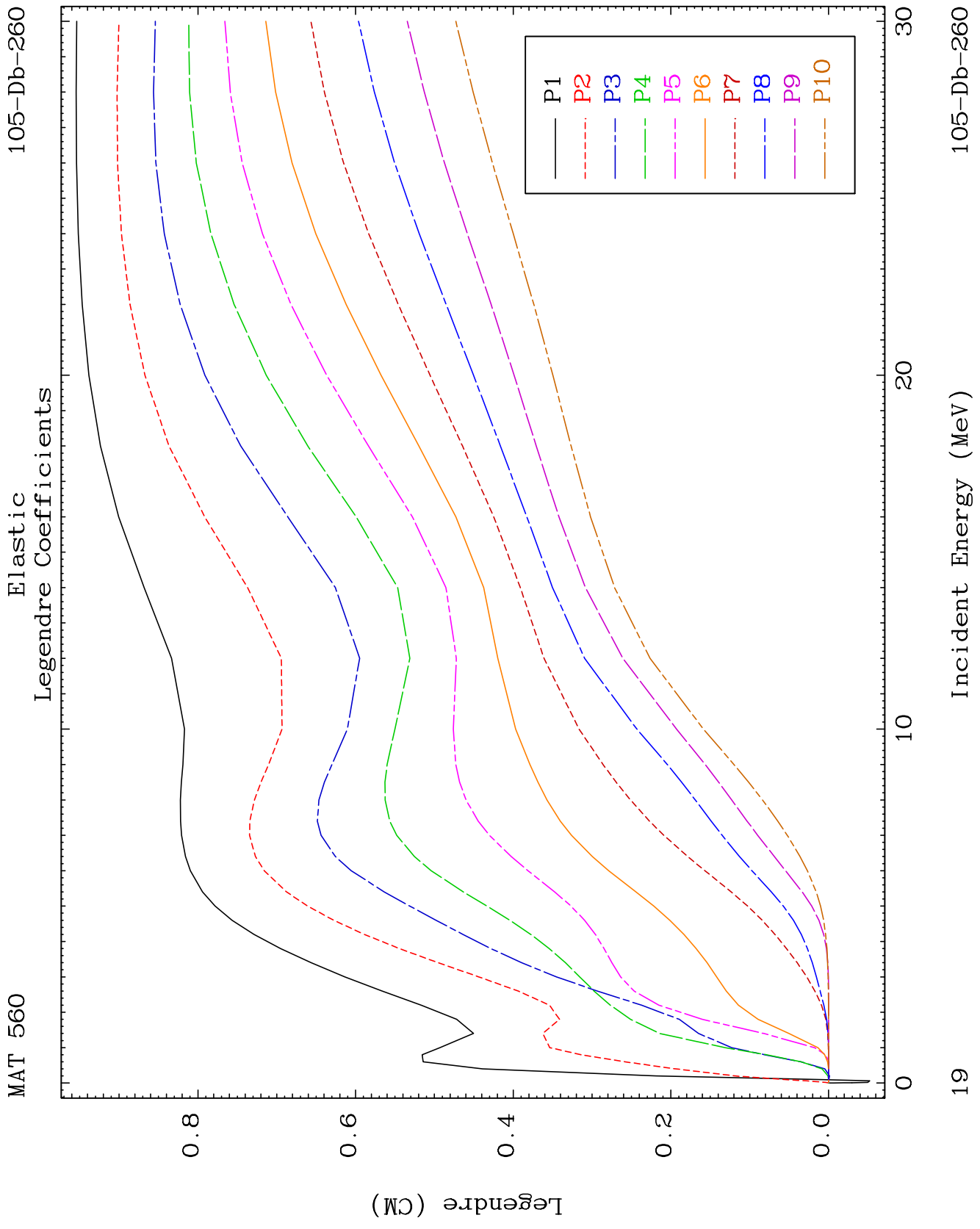
MAT 560

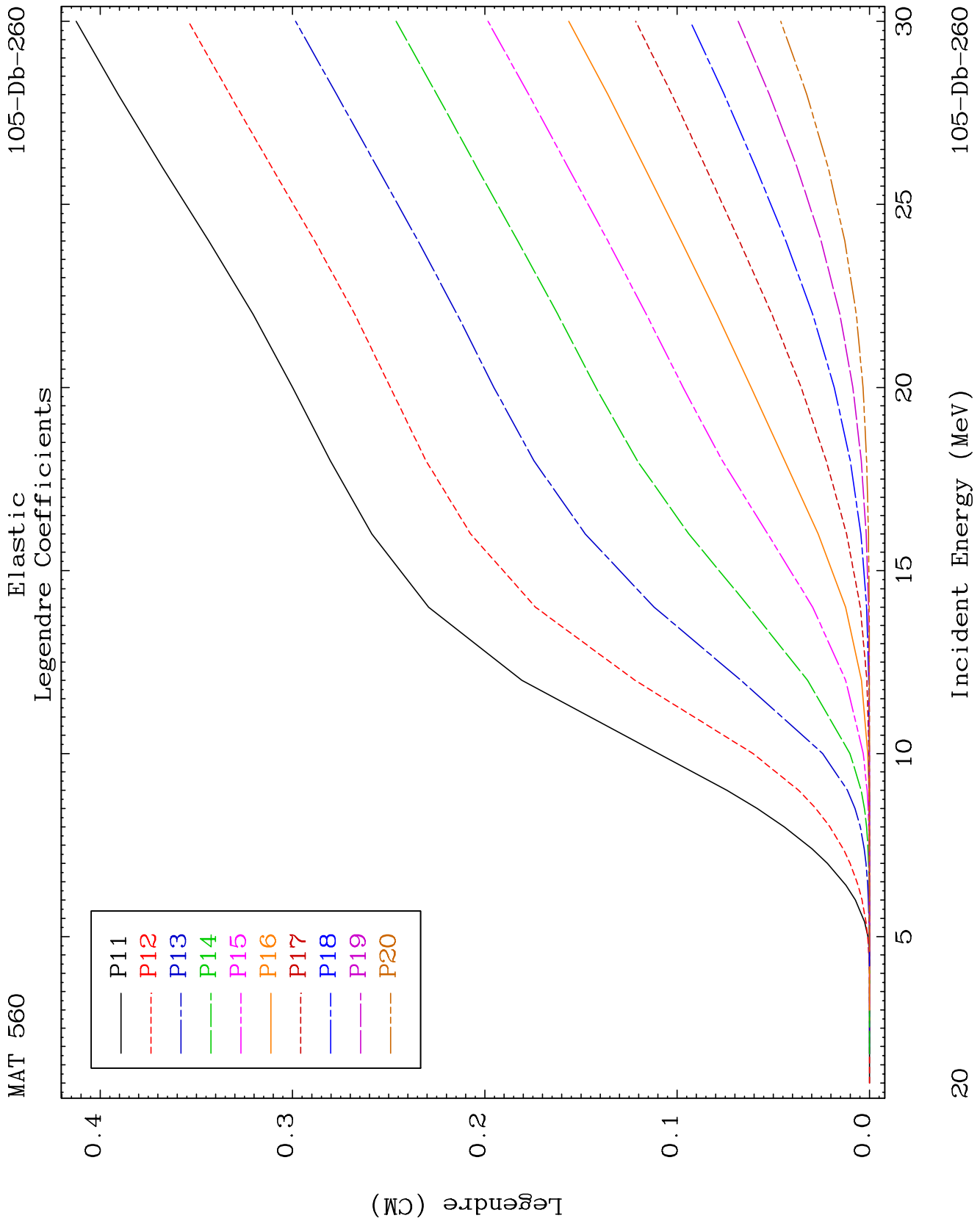
Energy Release
Parameters

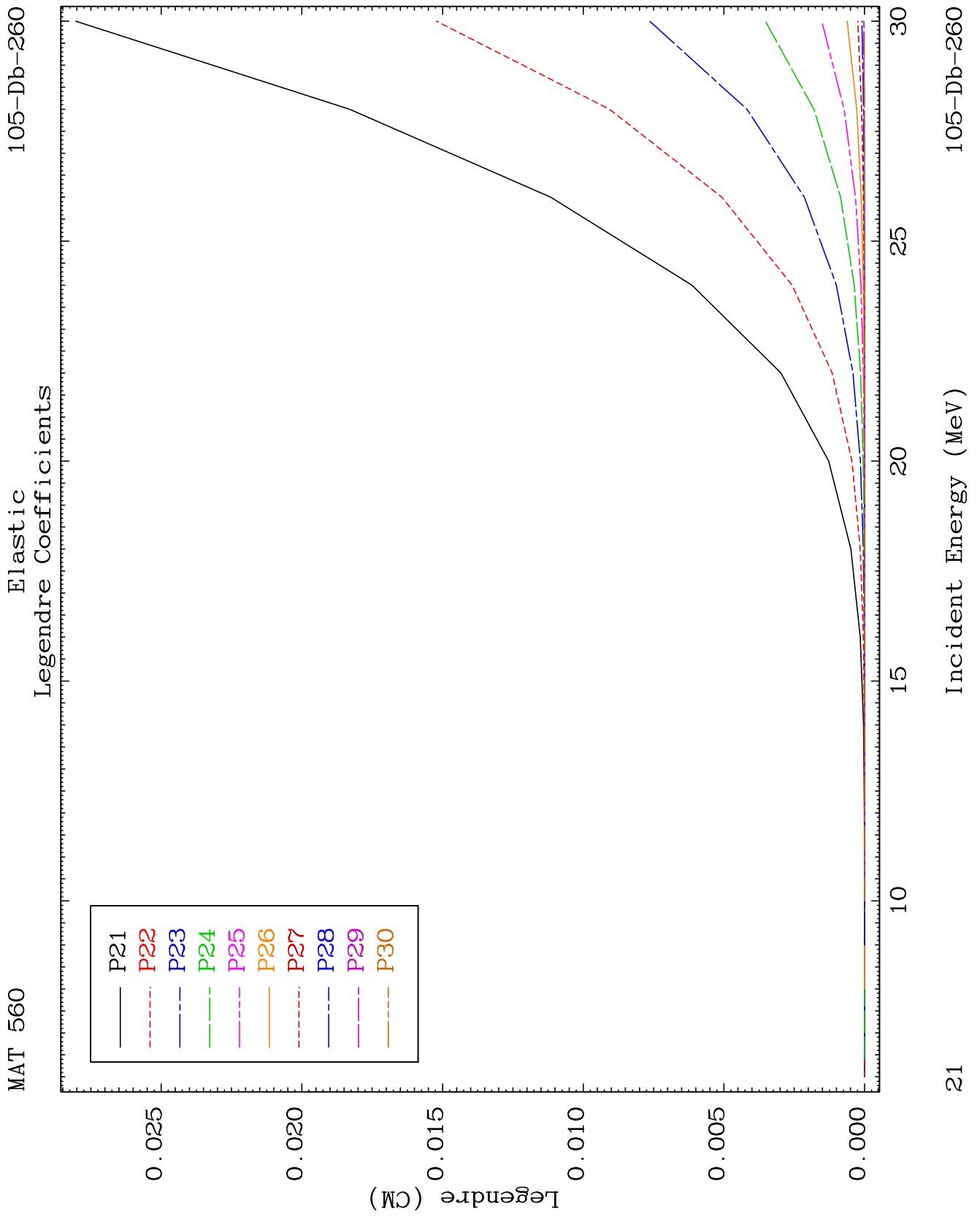
105-Db-260







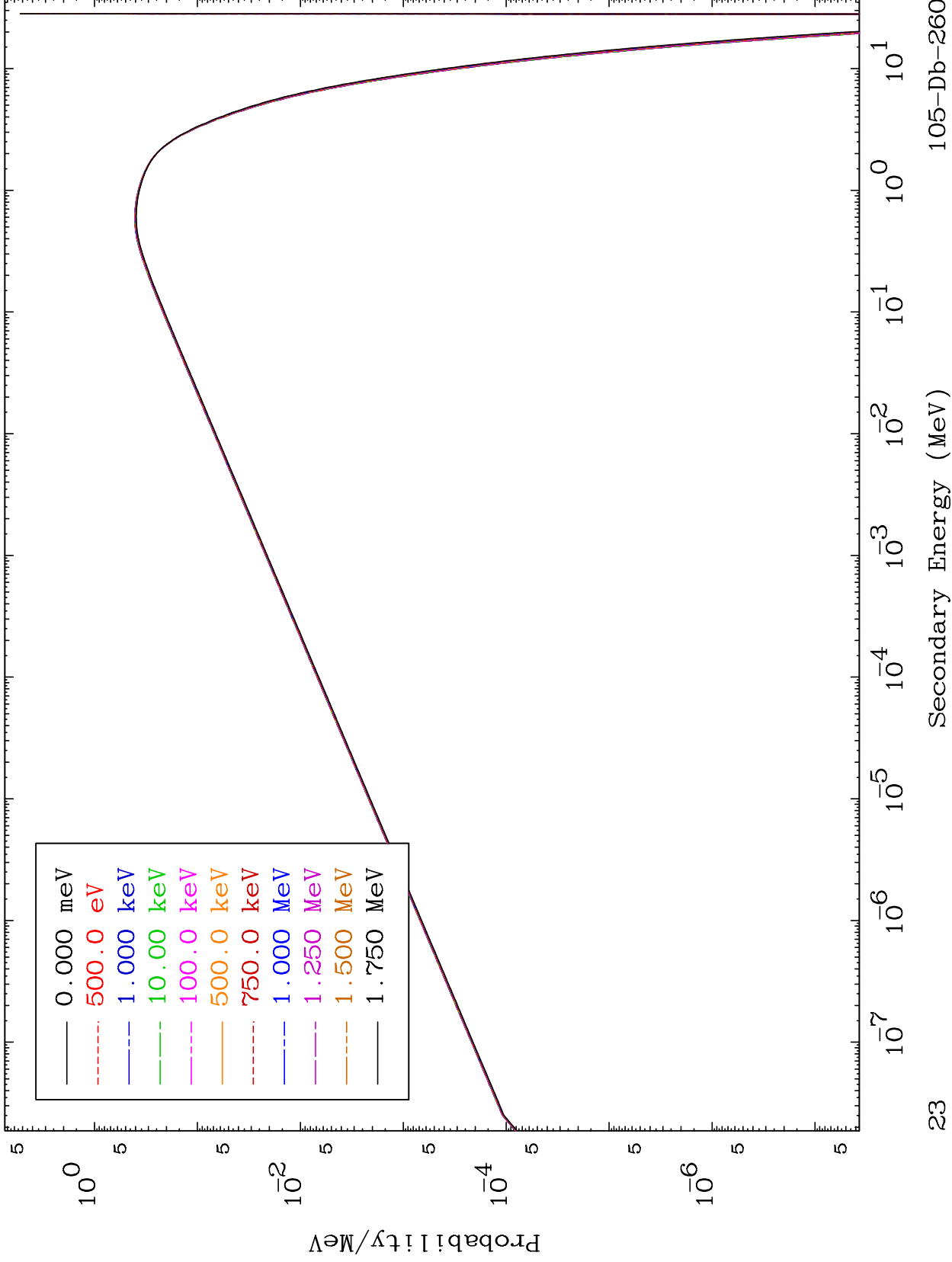




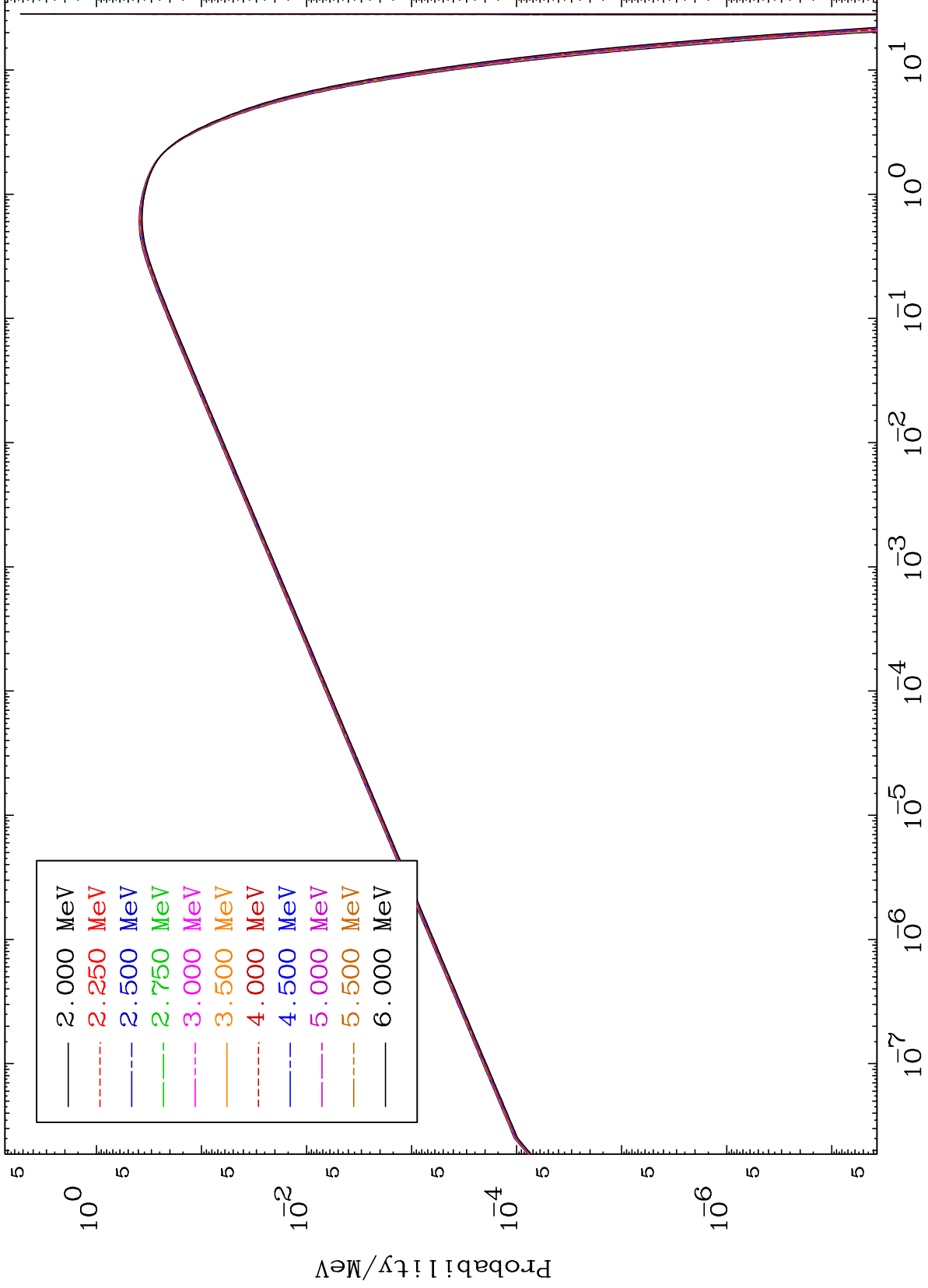
MAT 560

Fission Energy Distribution

105-Db-260



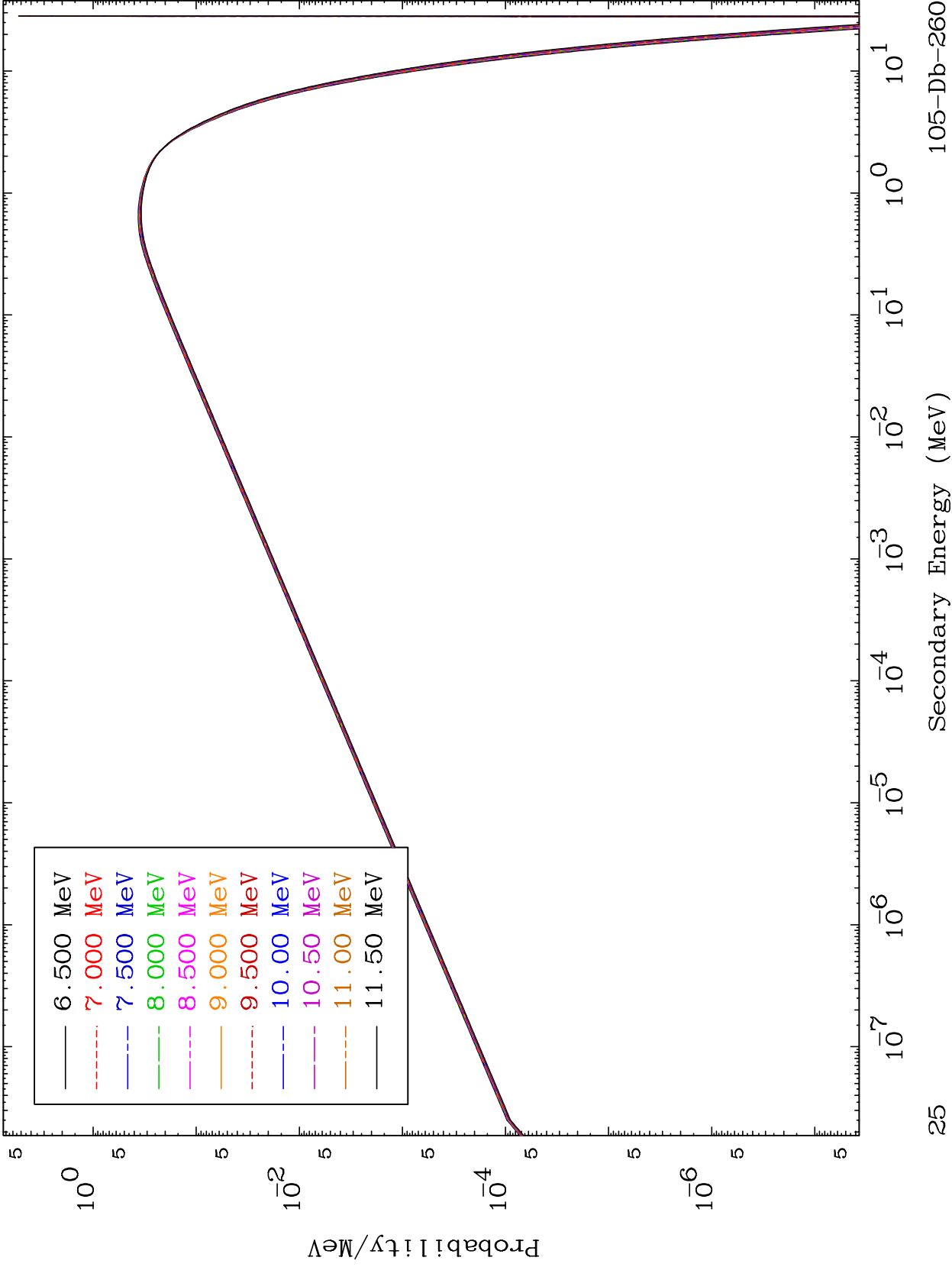
Fission
Energy Distribution



MAT 560

Fission Energy Distribution

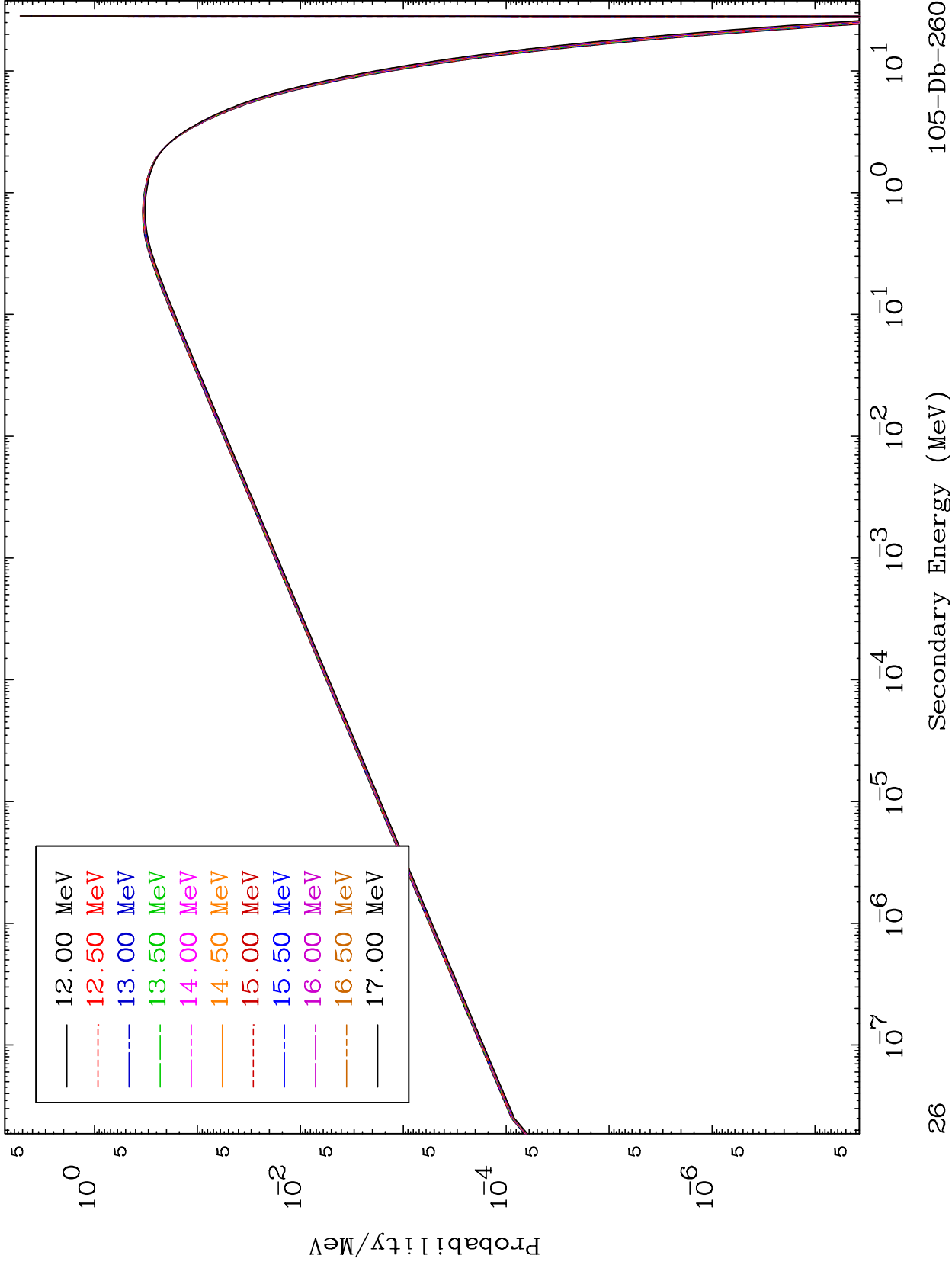
105-Db-260



25

Secondary Energy (MeV)

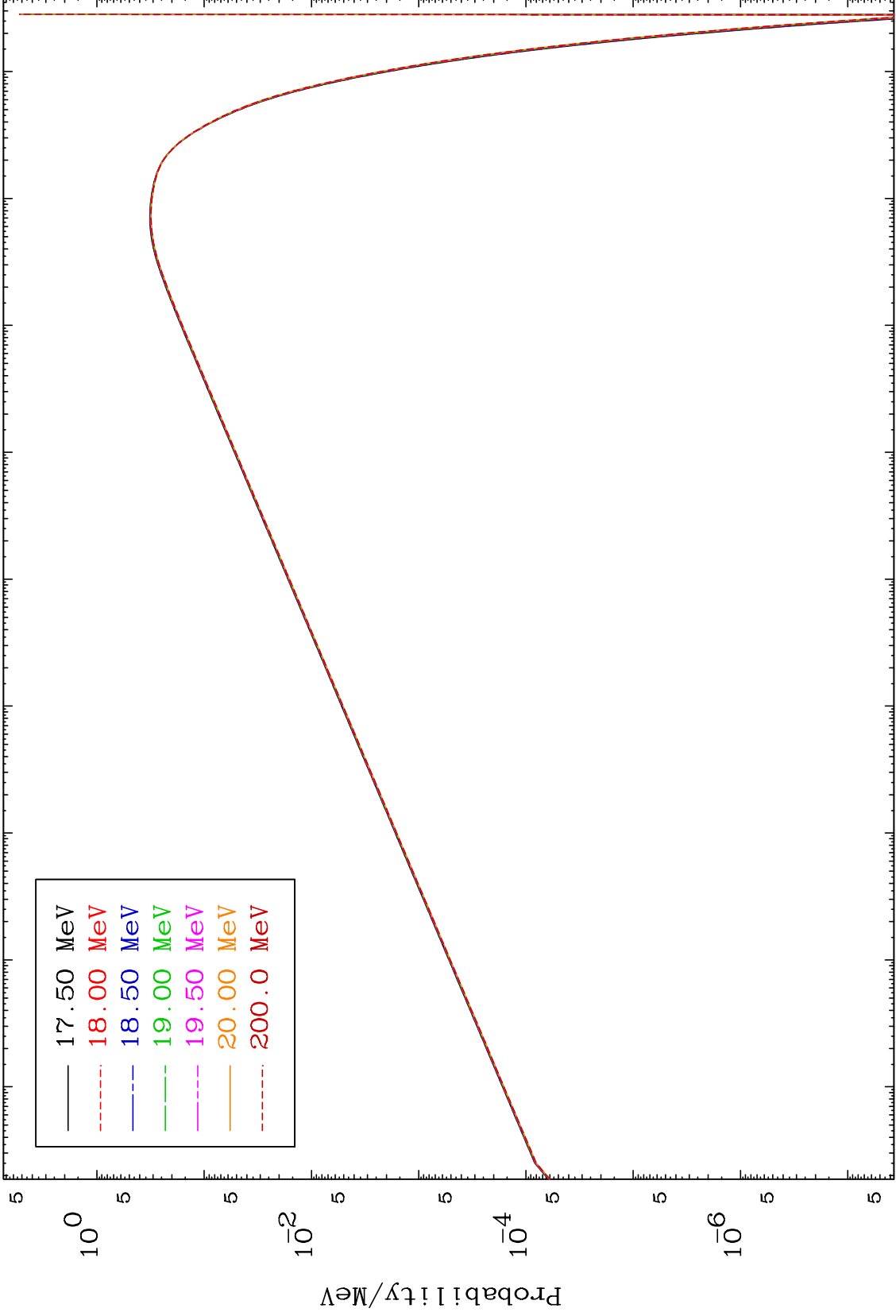
105-Db-260



MAT 560

Fission Energy Distribution

105-Db-260

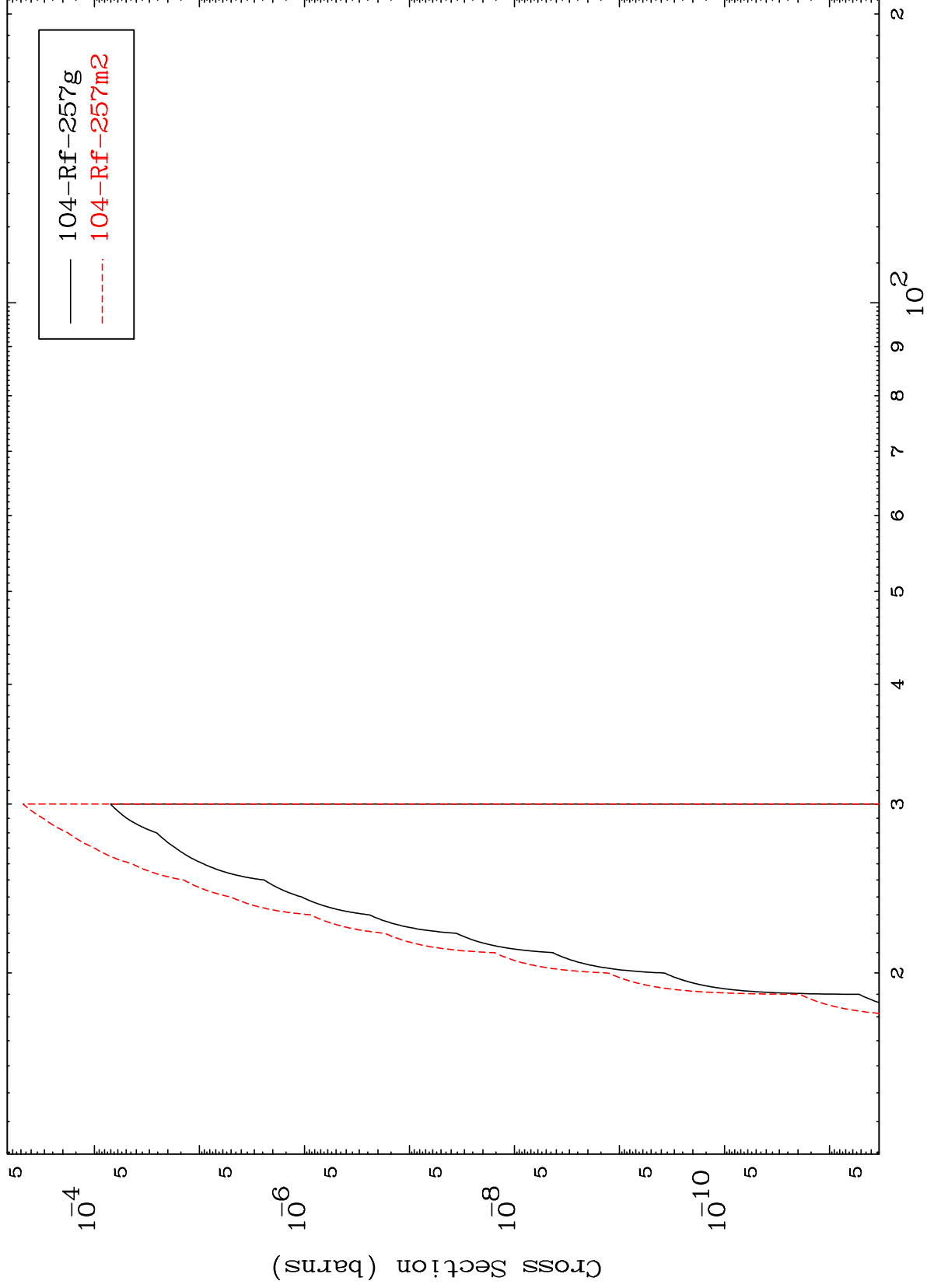


MAT 560

(n,2n) d

105-Db-260

Radionuclide Production Cross Section



28

Incident Energy (MeV)

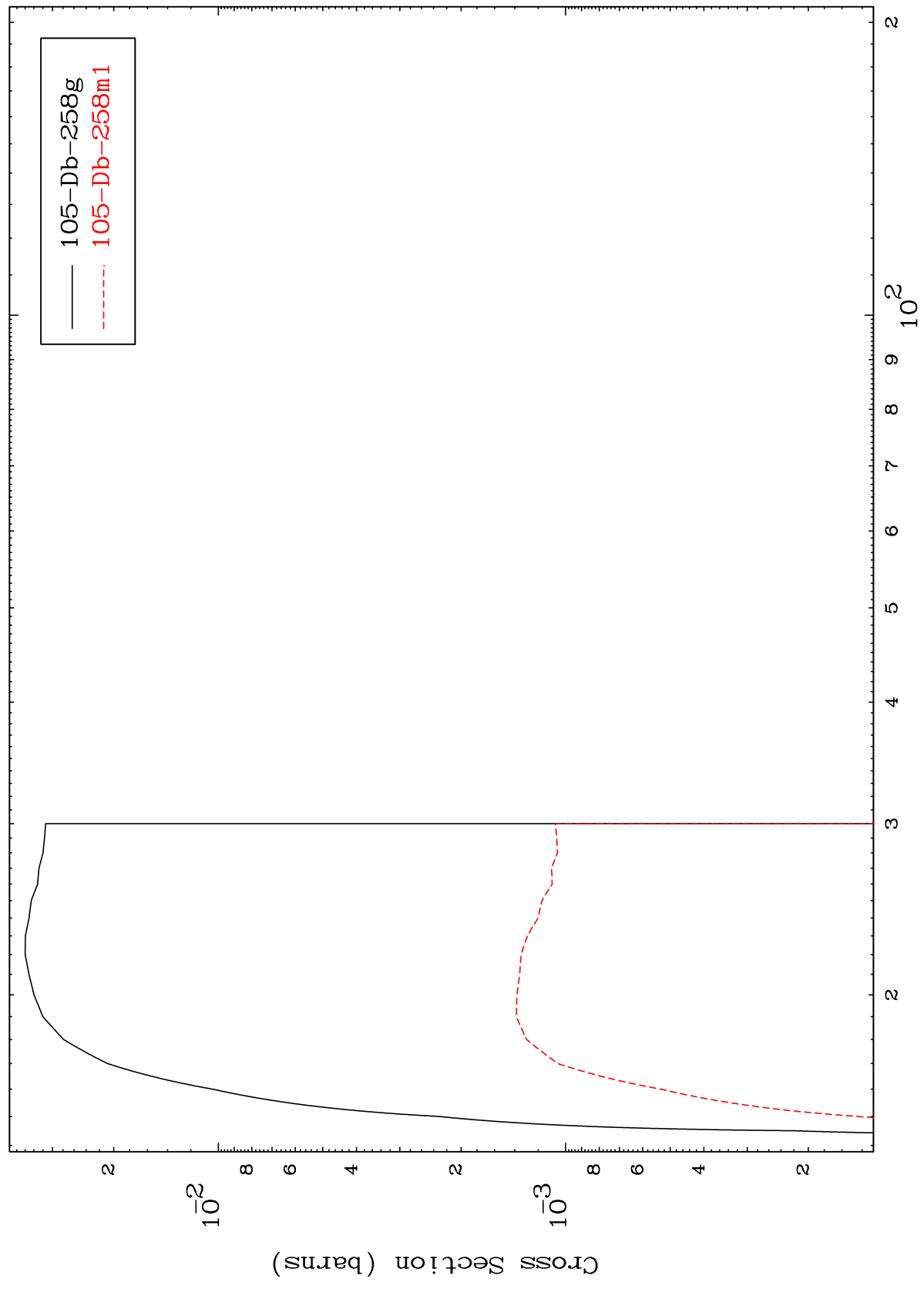
105-Db-260

MAT 560

(n,3n)

105-Db-260

Radionuclide Production Cross Section



29

Incident Energy (MeV)

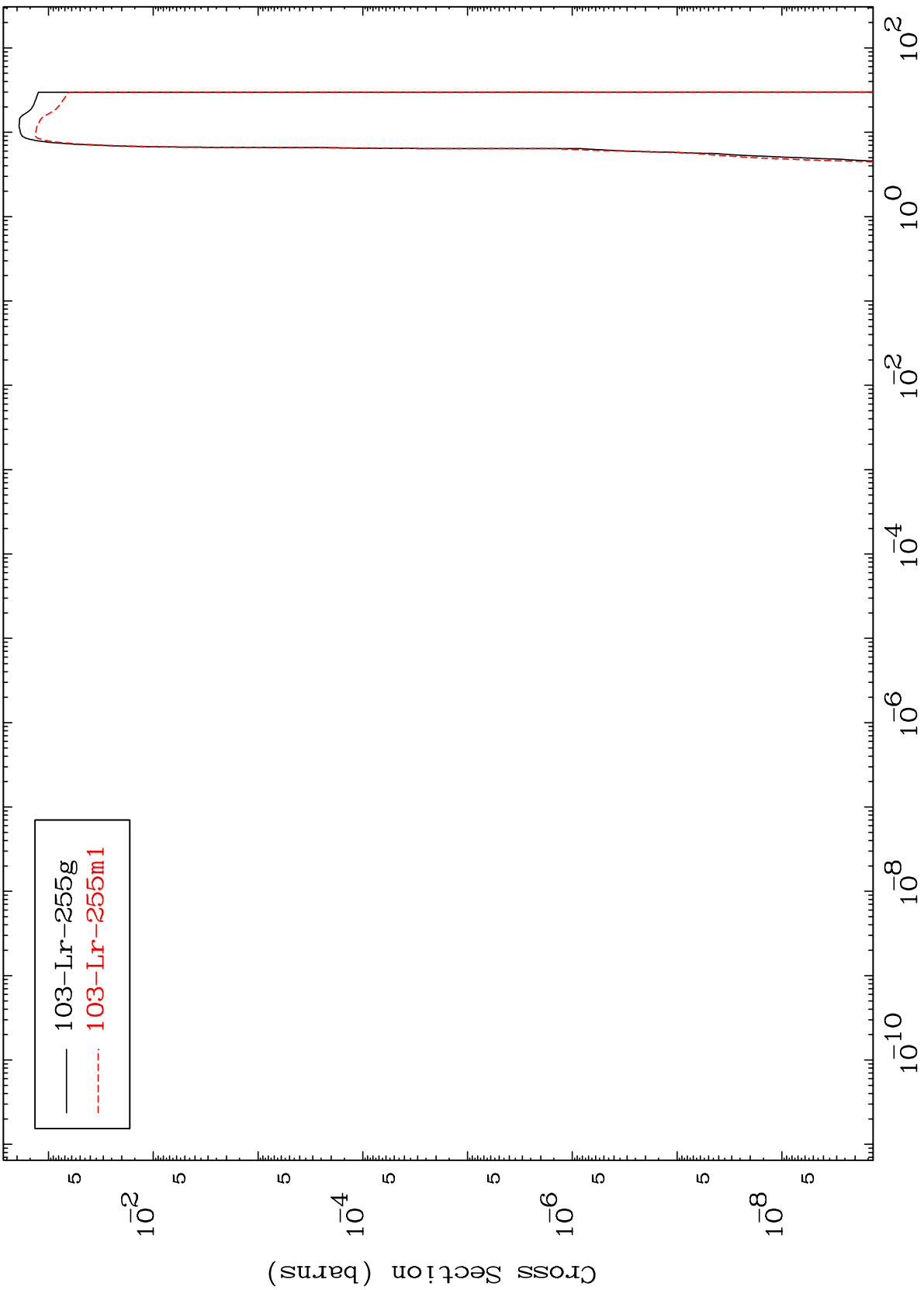
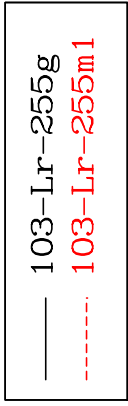
105-Db-260

MAT 560

(n,2n) α

105-Db-260

Radionuclide Production Cross Section



30

Incident Energy (MeV)

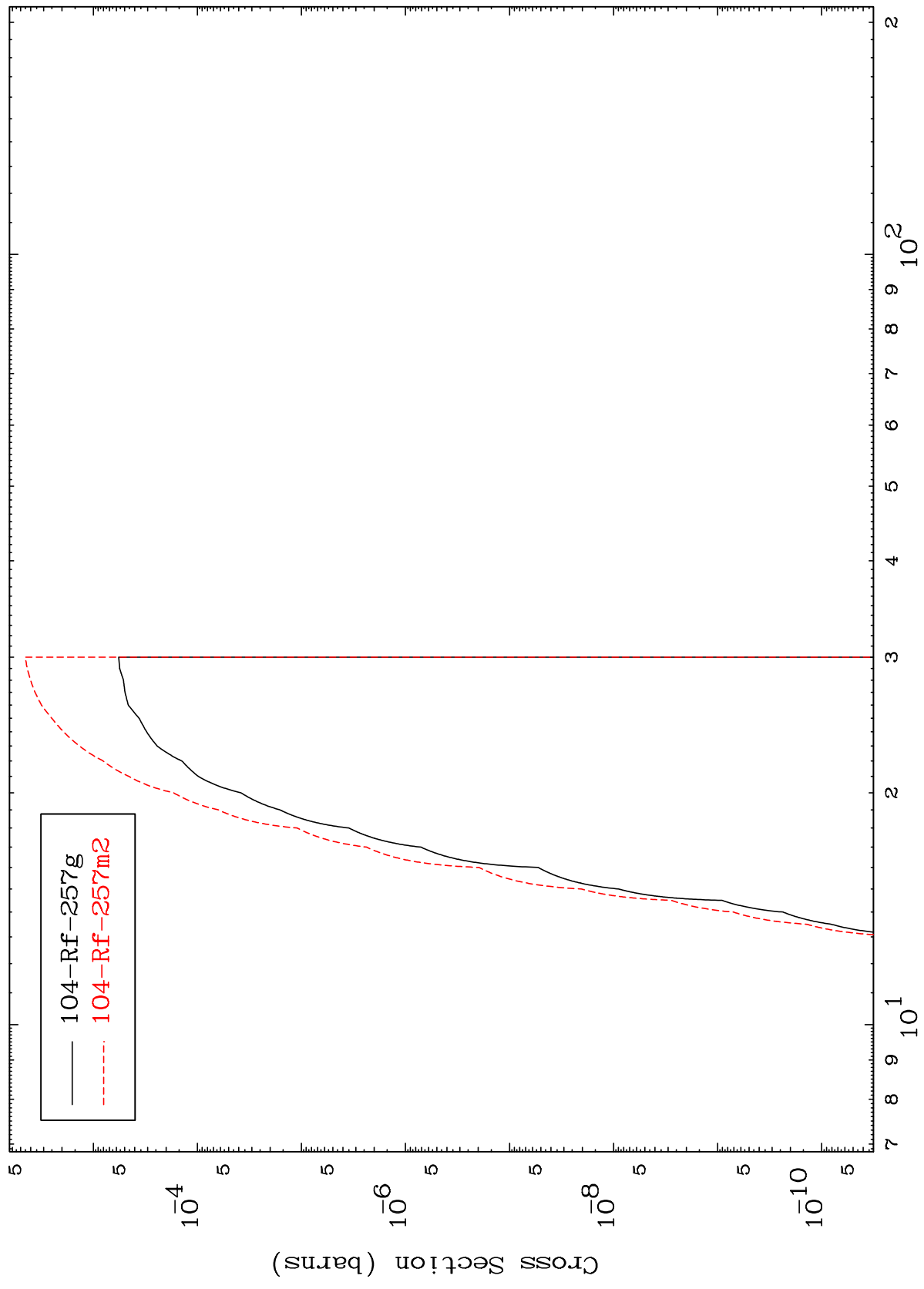
105-Db-260

MAT 560

(n,n') t

105-Db-260

Radionuclide Production Cross Section



104-Rf-257g
104-Rf-257m2

Incident Energy (MeV)

105-Db-260

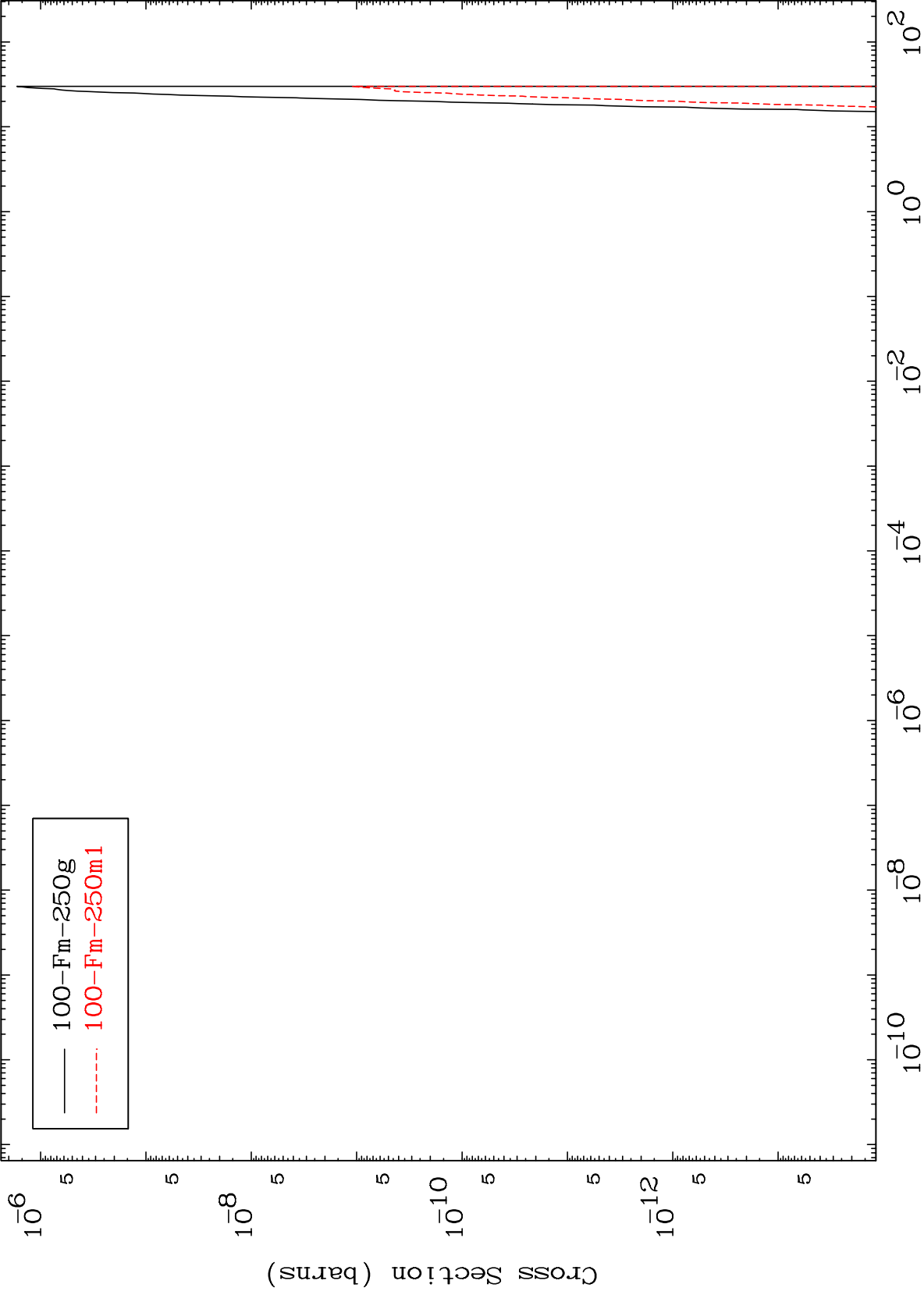
31

MAT 560

(n,n') d,2 α

105-Db-260

Radionuclide Production Cross Section



32

Incident Energy (MeV)

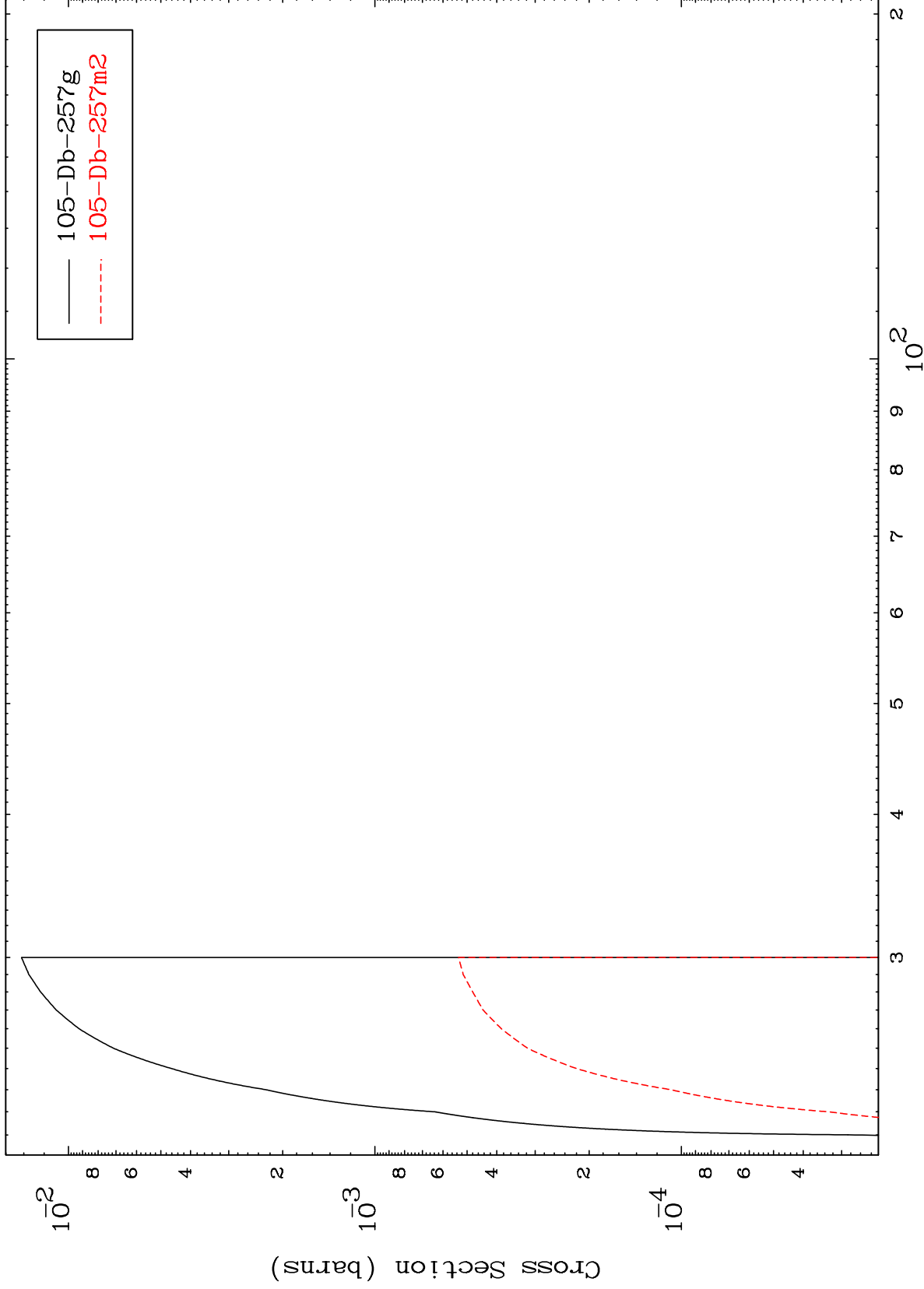
105-Db-260

MAT 560

(n,4n)

105-Db-260

Radionuclide Production Cross Section



33

Incident Energy (MeV)

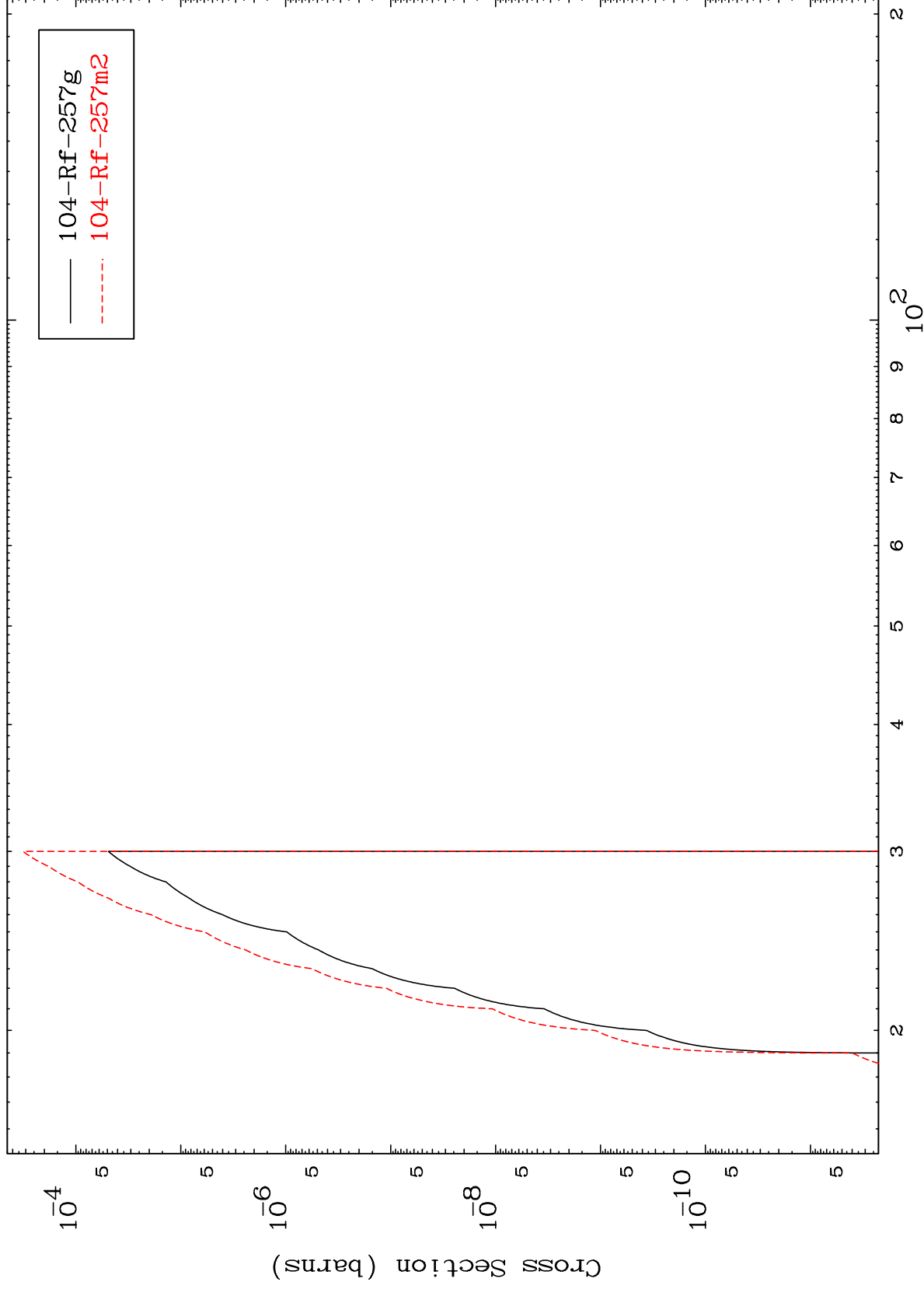
105-Db-260

MAT 560

(n,3n) p

105-Db-260

Radionuclide Production Cross Section



34

Incident Energy (MeV)

105-Db-260

MAT 560

(n,t) 2 α

105-Db-260

Radionuclide Production Cross Section

