

Program EVALPLOT
(Version 2015-2)

by

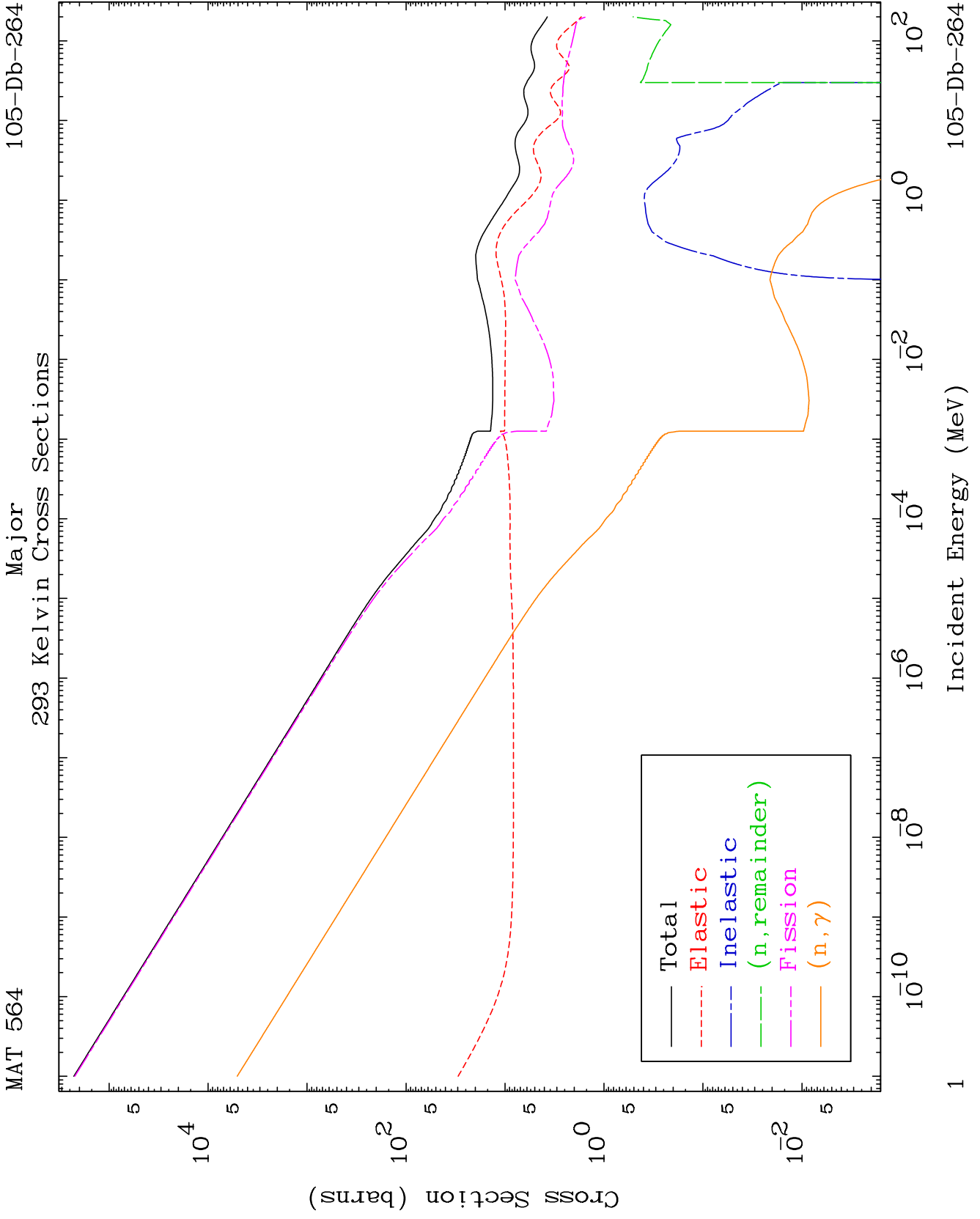
Dermott E. Cullen
(Present Contact Information)

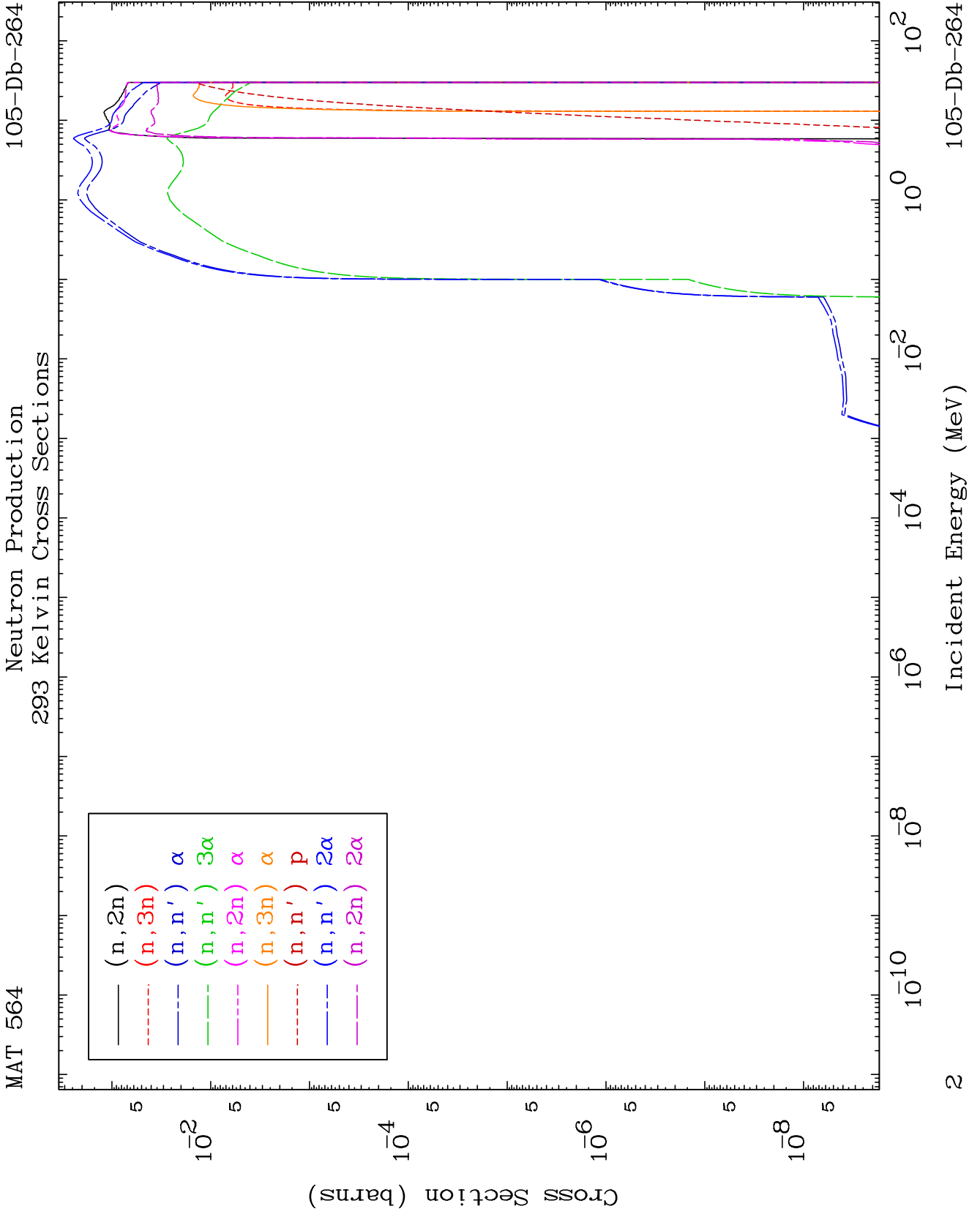
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

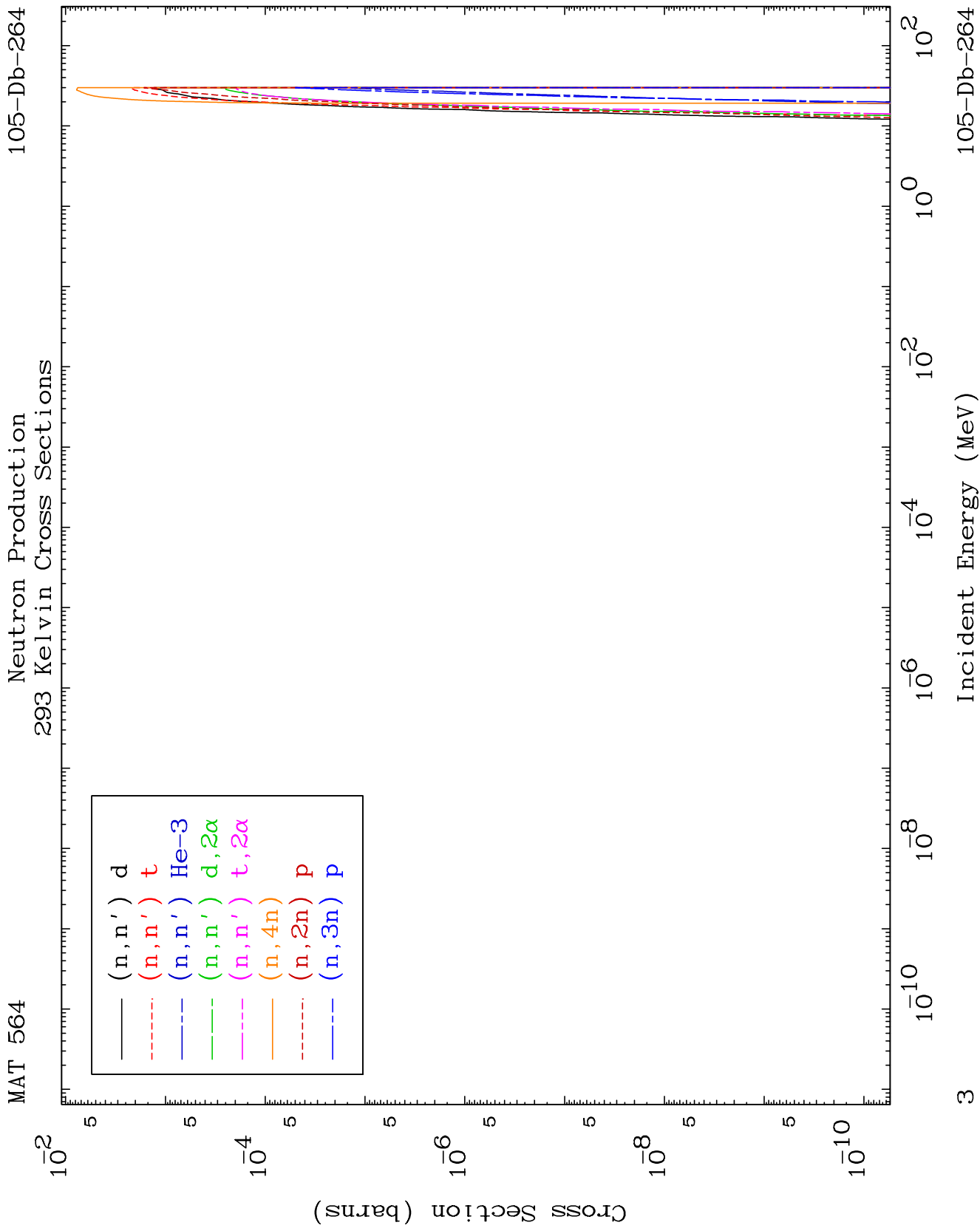
Tele: 925-443-1911

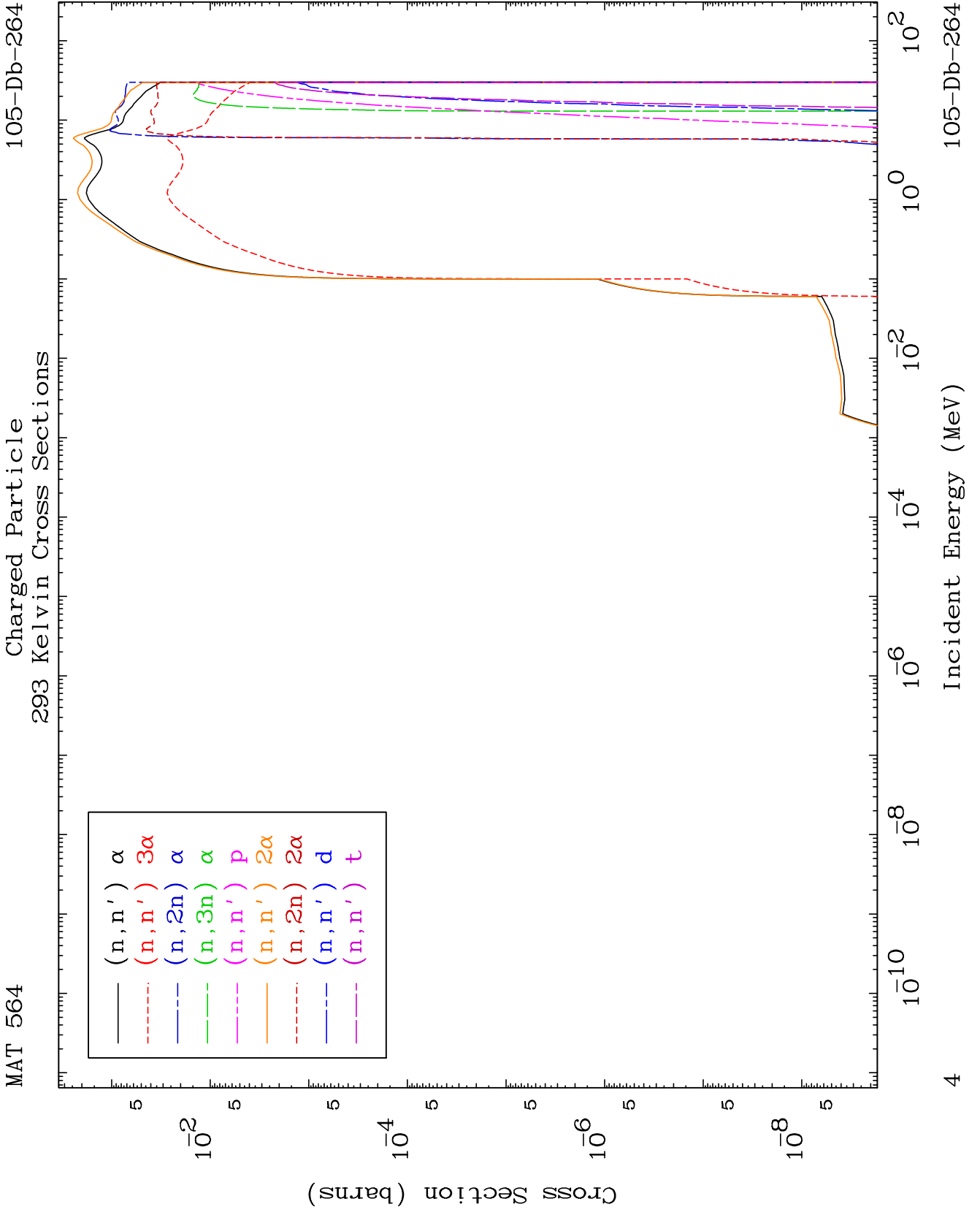
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start





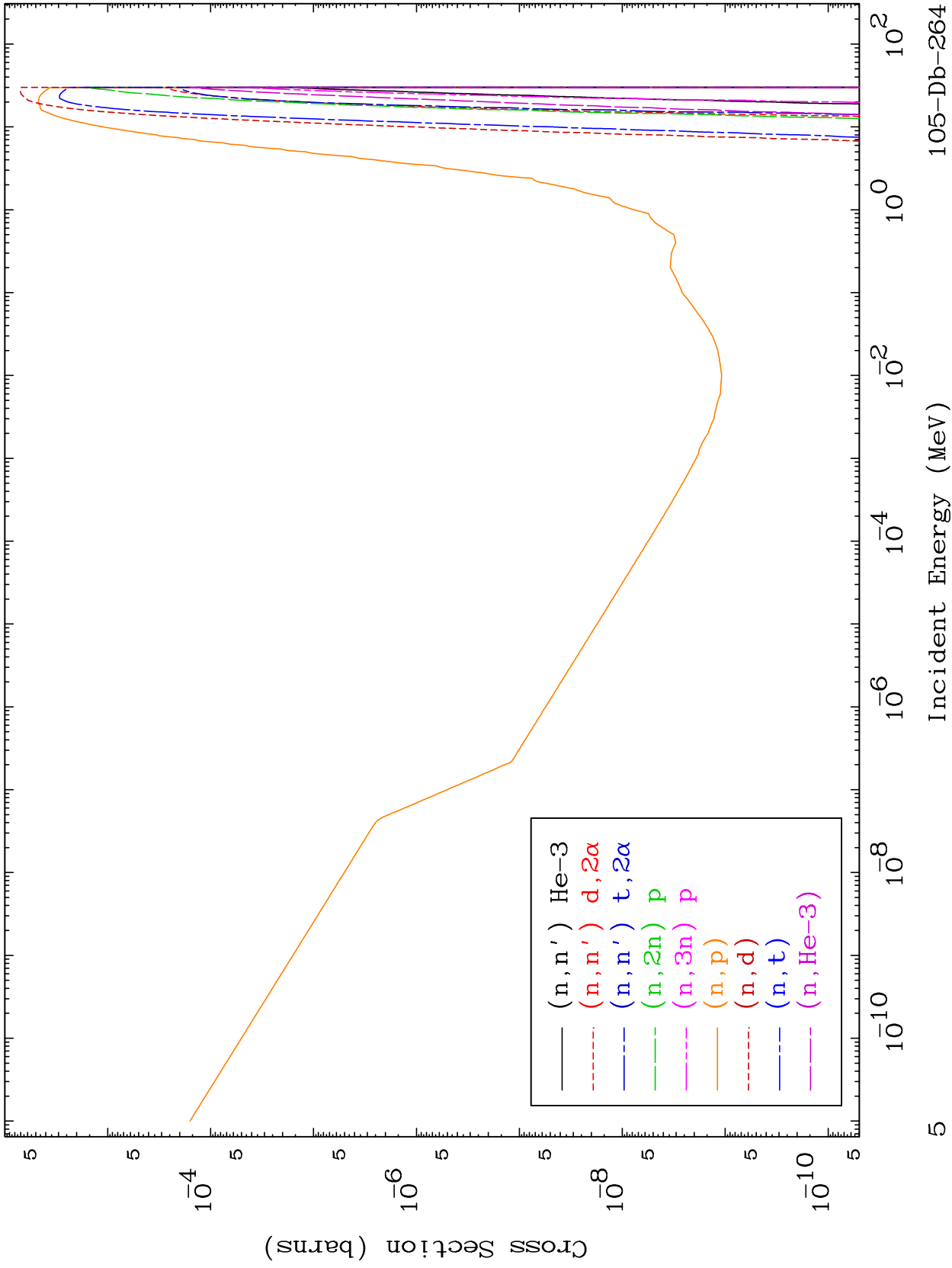


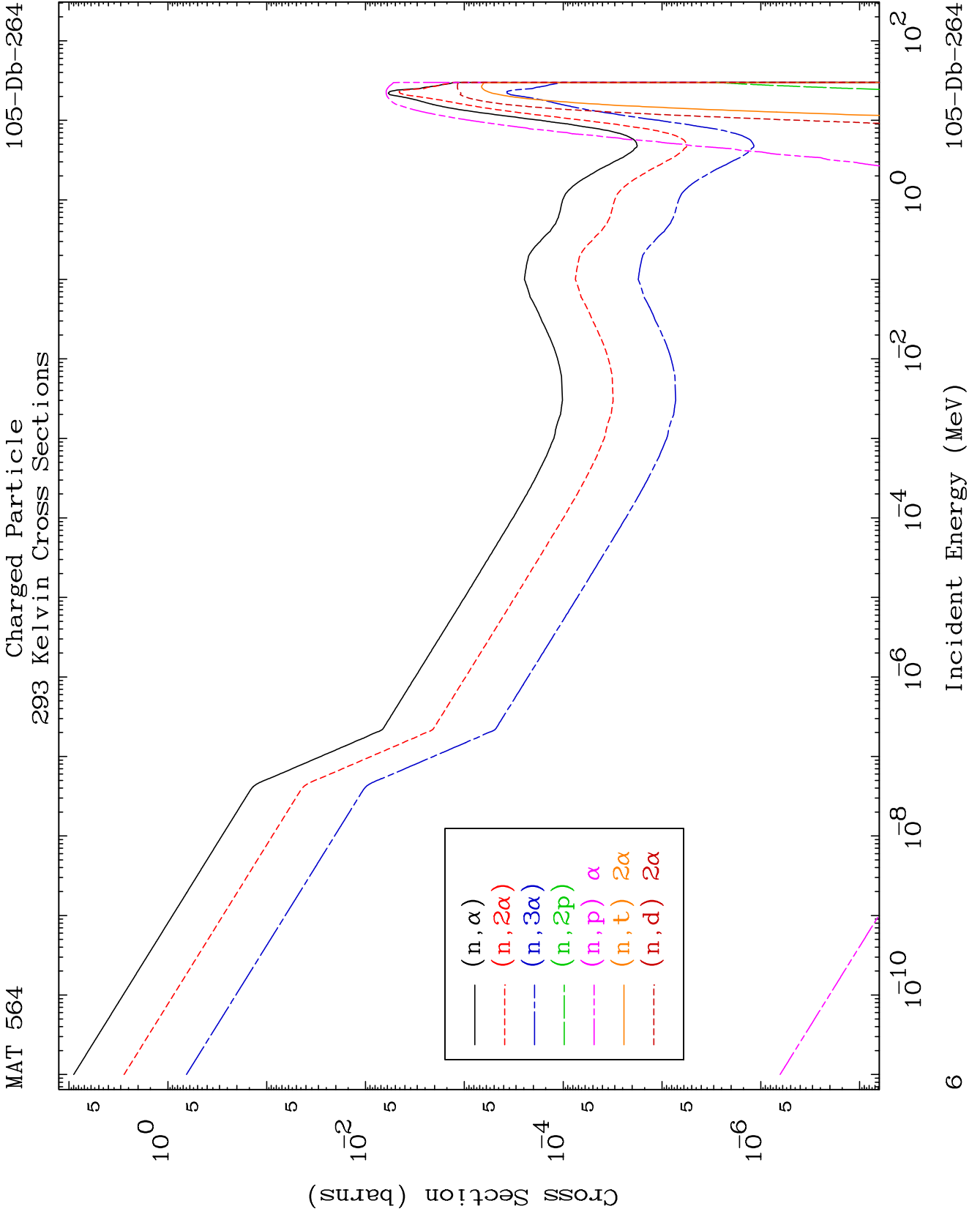


MAT 564

Charged Particle
293 Kelvin Cross Sections

105-Db-264

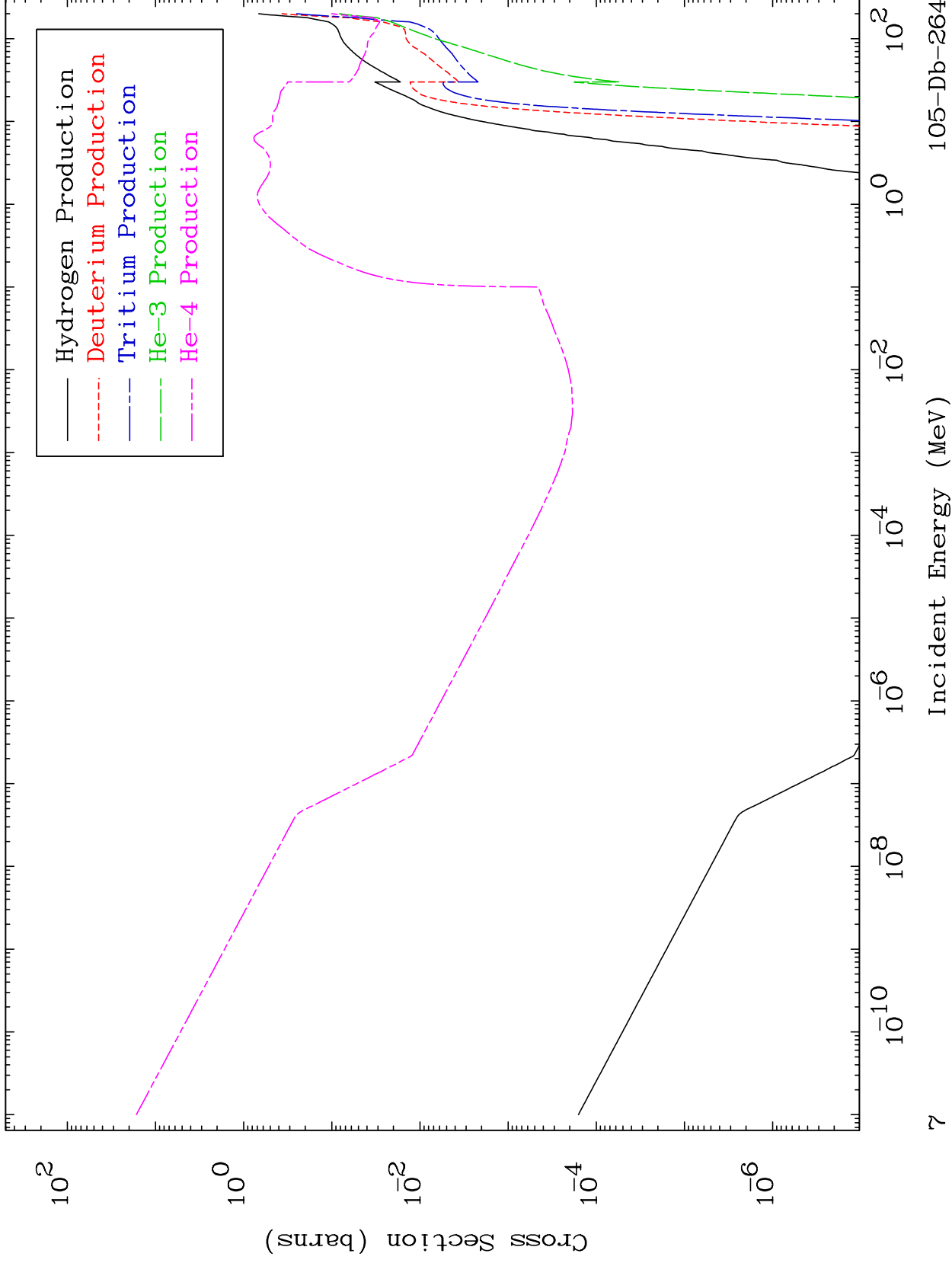




MAT 564

Particle Production
293 Kelvin Cross Sections

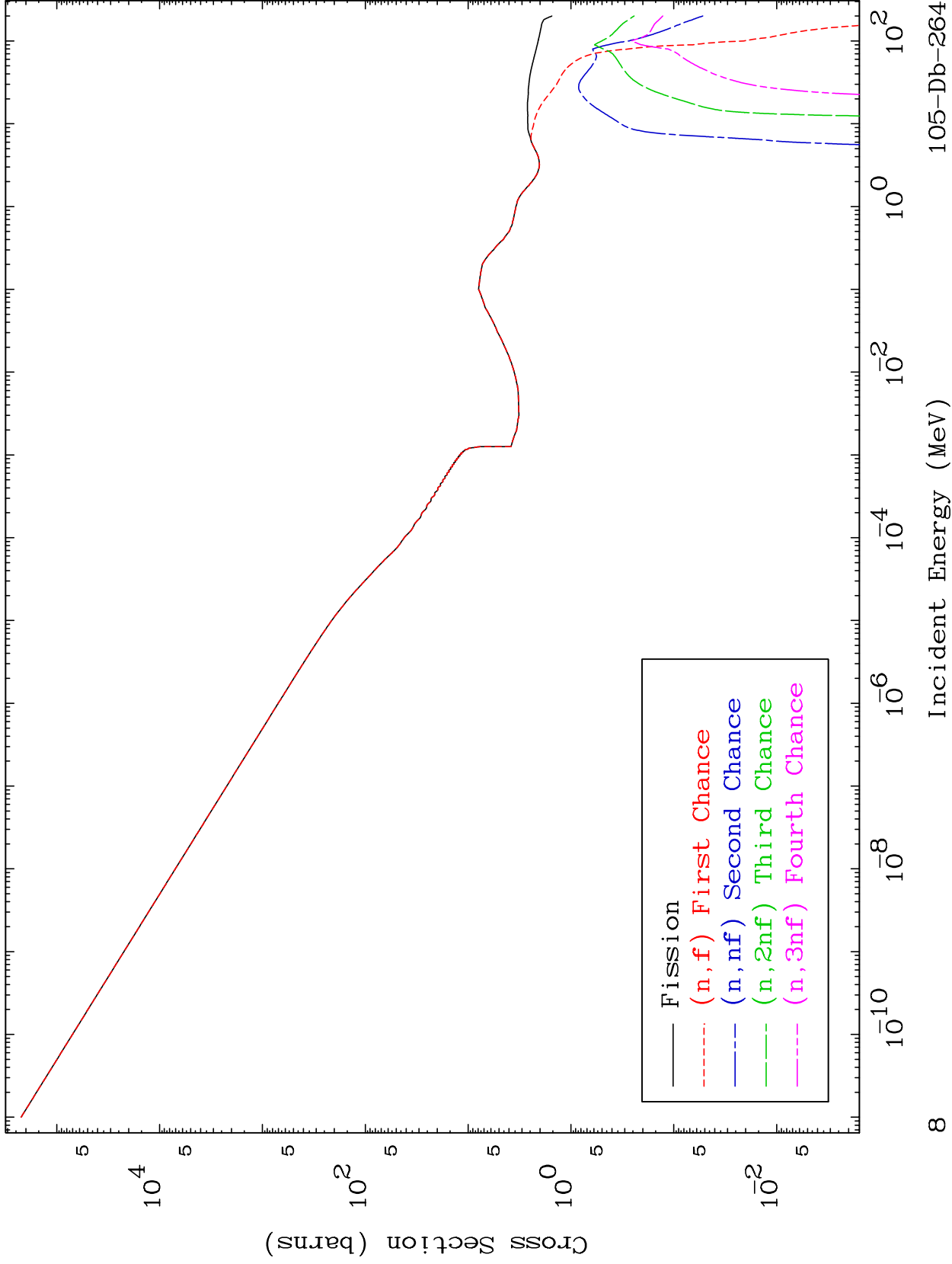
105-Db-264



MAT 564

Fission
293 Kelvin Cross Sections

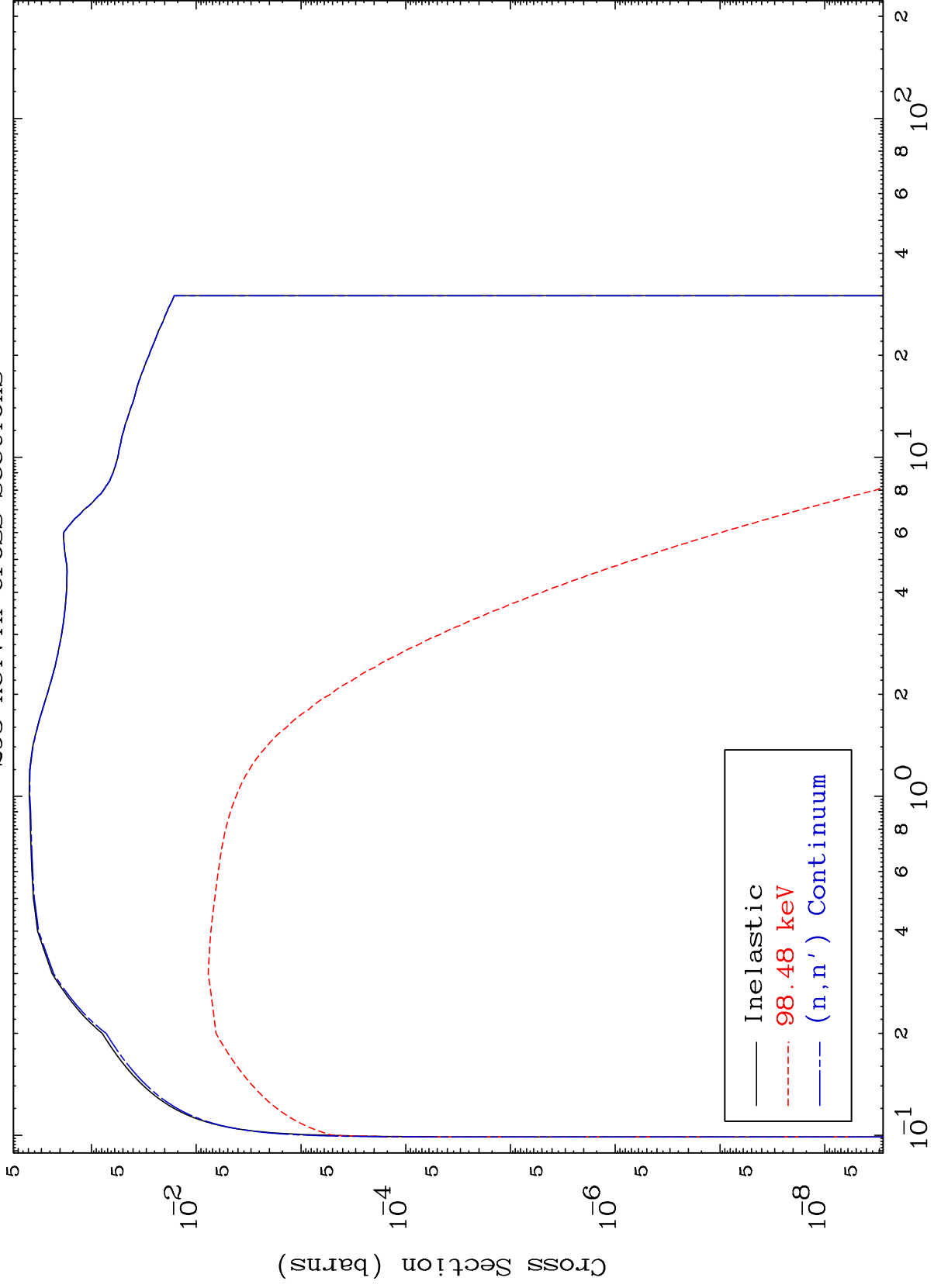
105-Db-264



MAT 564

(n,n') Level
293 Kelvin Cross Sections

105-Db-264



9

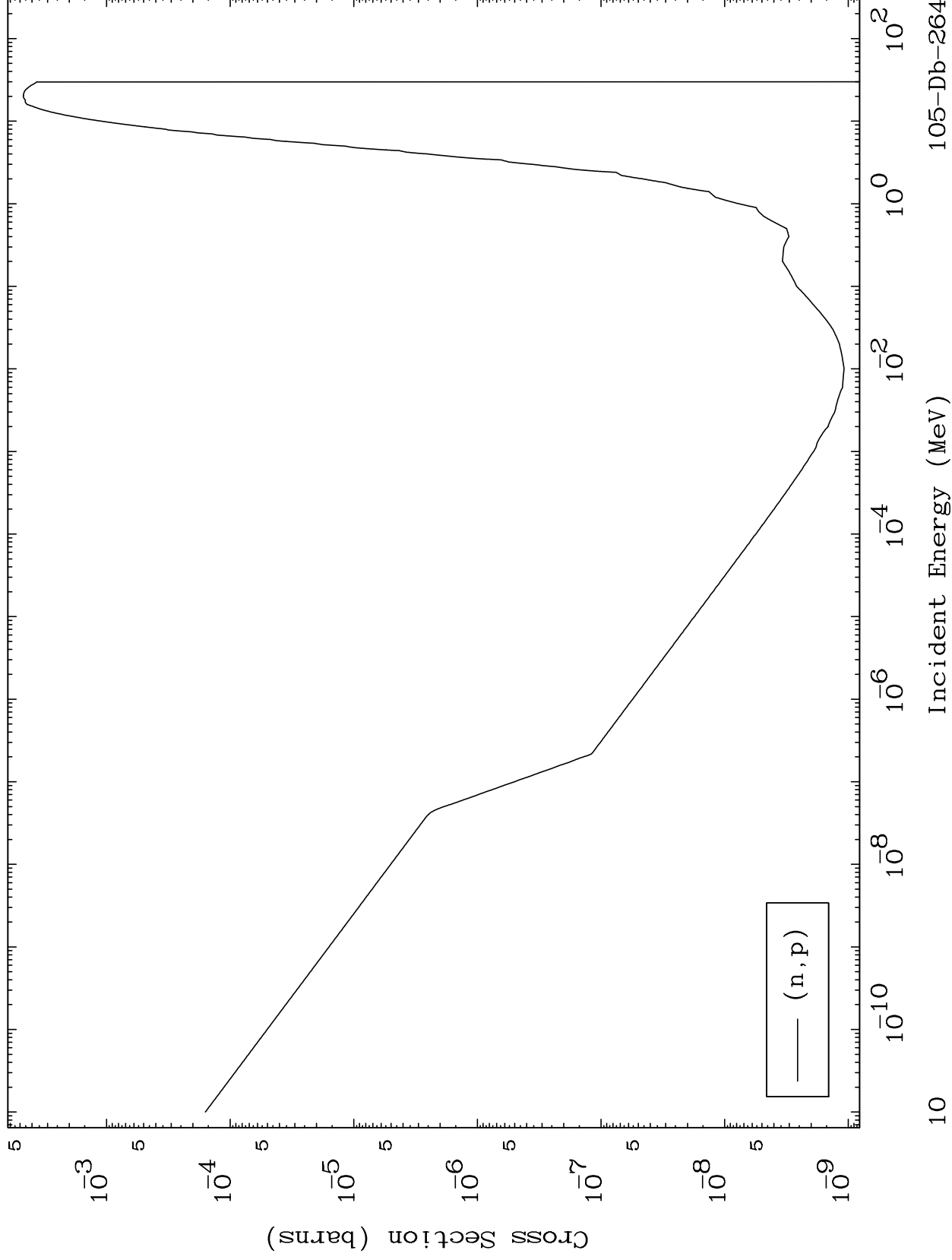
Incident Energy (MeV)

105-Db-264

MAT 564

(n,p) Levels
293 Kelvin Cross Sections

105-Db-264

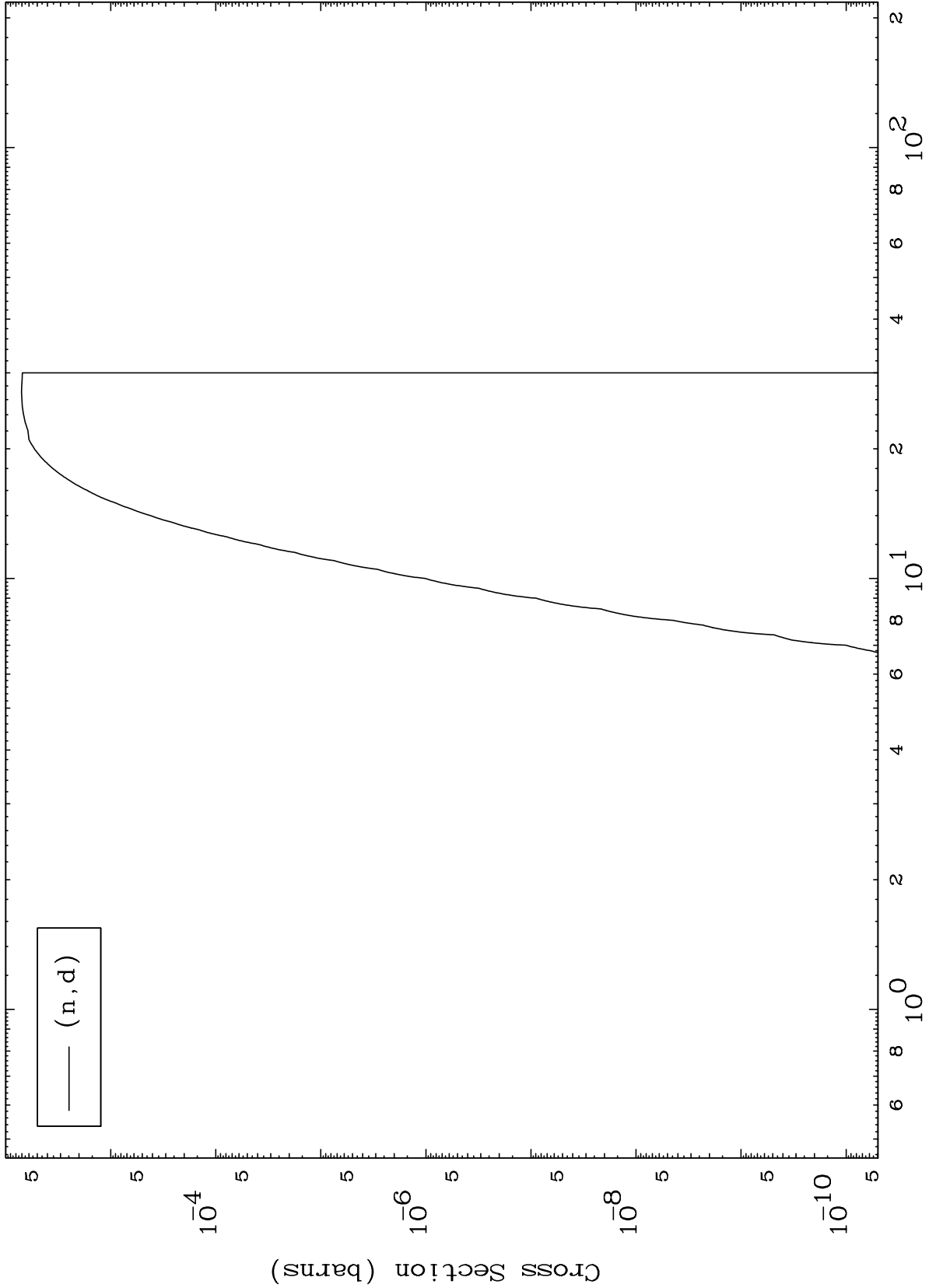


MAT 564

(n,d) Levels

105-Db-264

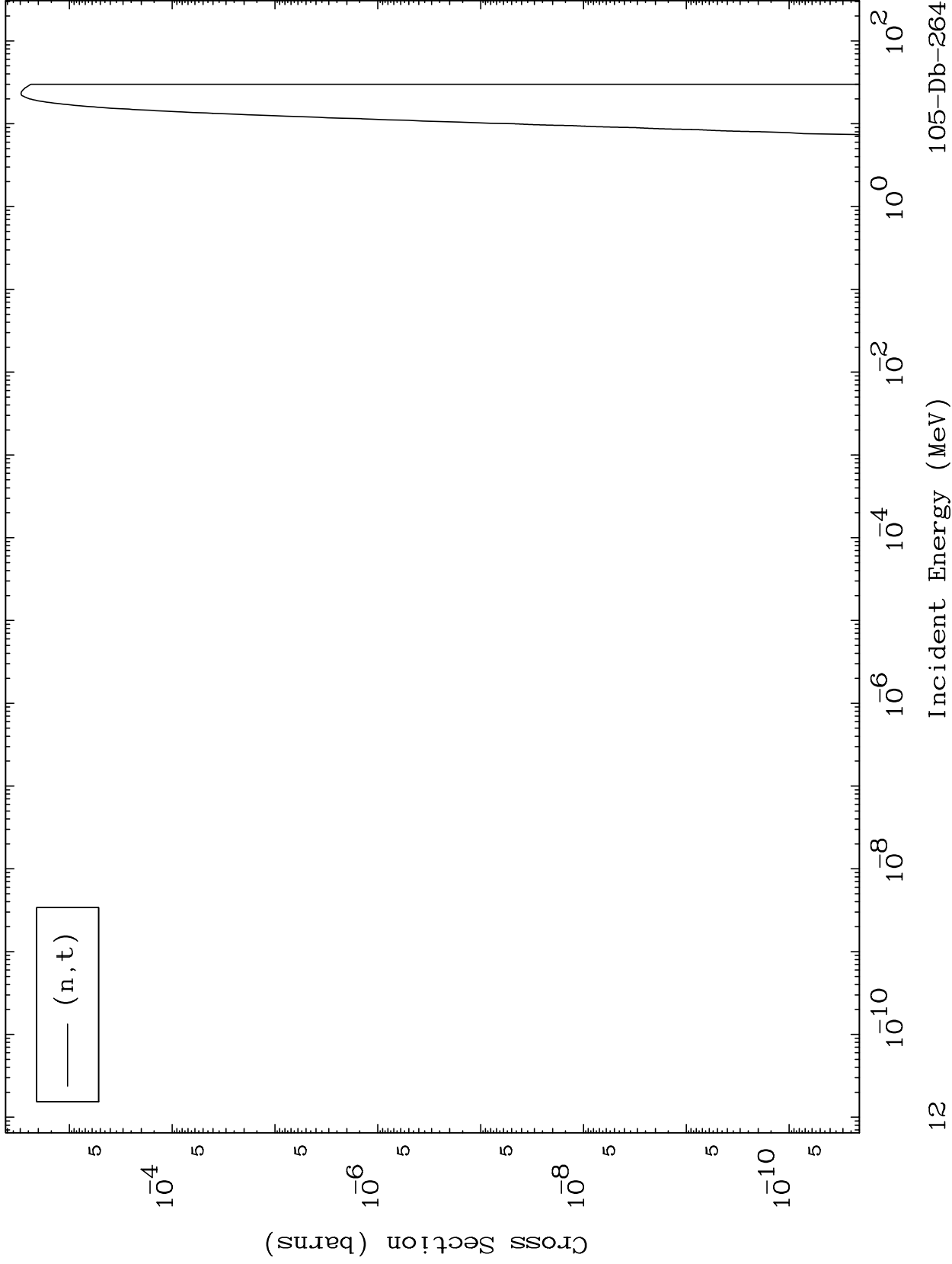
293 Kelvin Cross Sections



MAT 564

(n,t) Levels
293 Kelvin Cross Sections

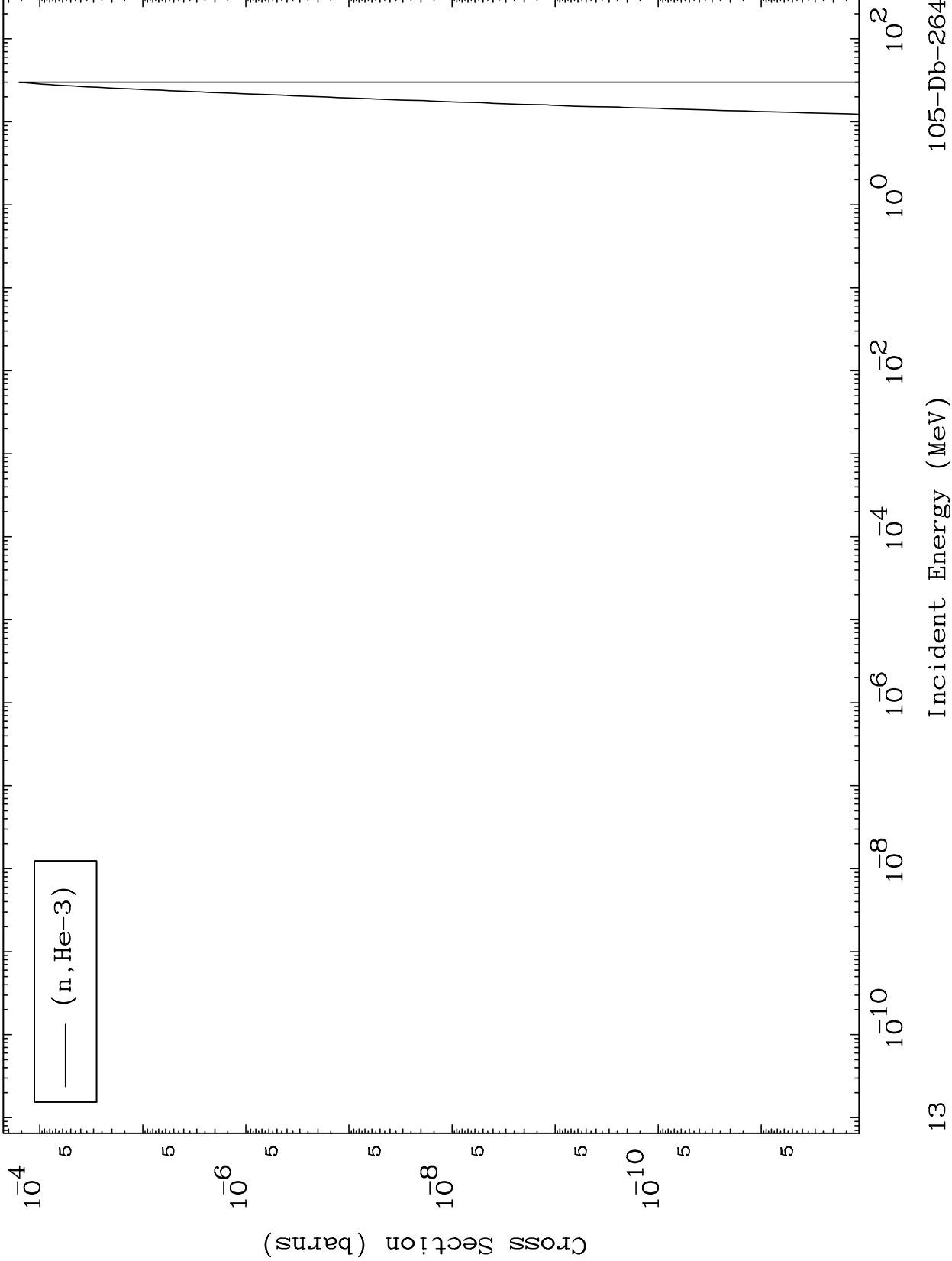
105-Db-264

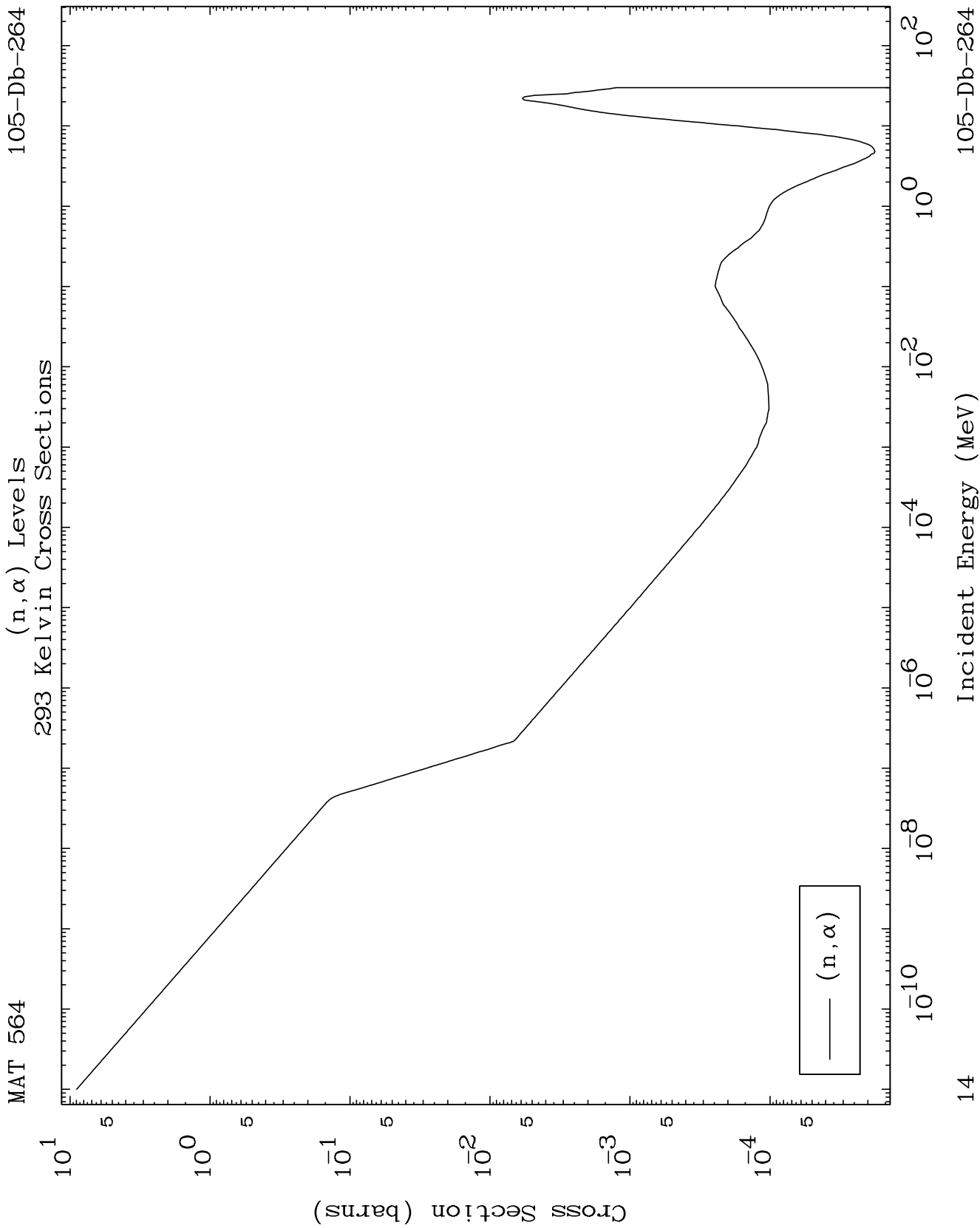


MAT 564

(n,He3) Levels
293 Kelvin Cross Sections

105-Db-264

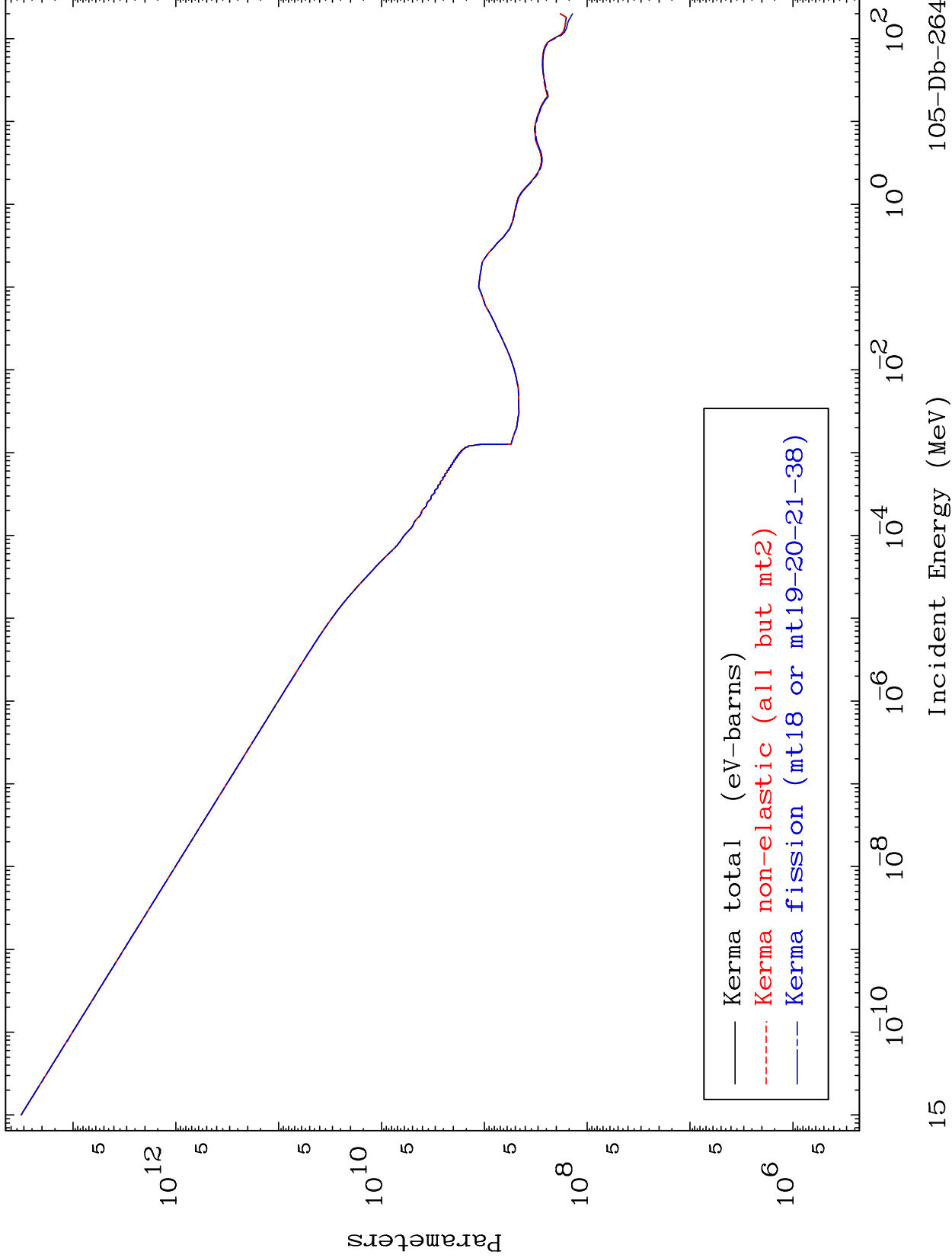




MAT 564

Energy Release
Parameters

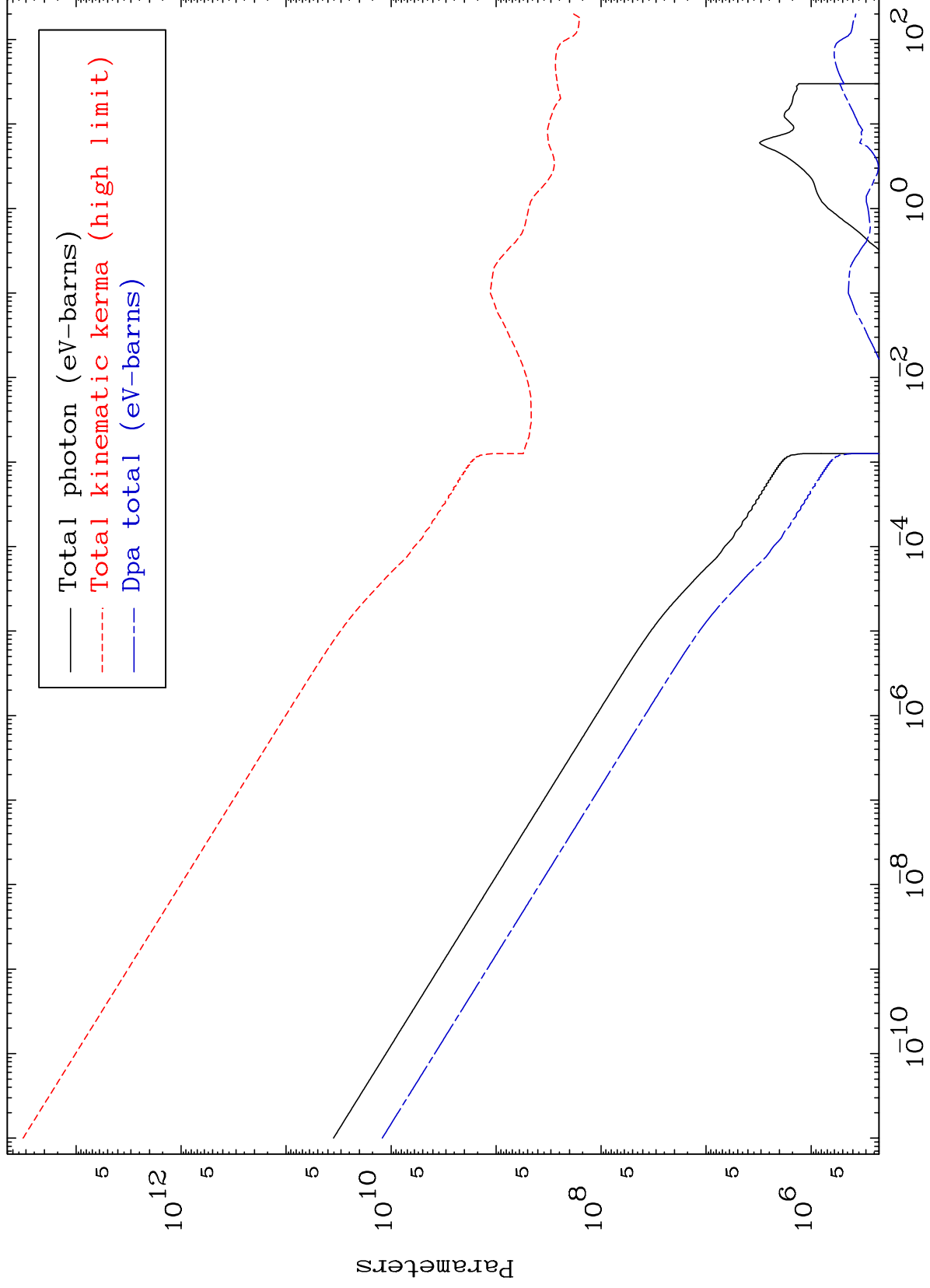
105-Db-264



MAT 564

Energy Release
Parameters

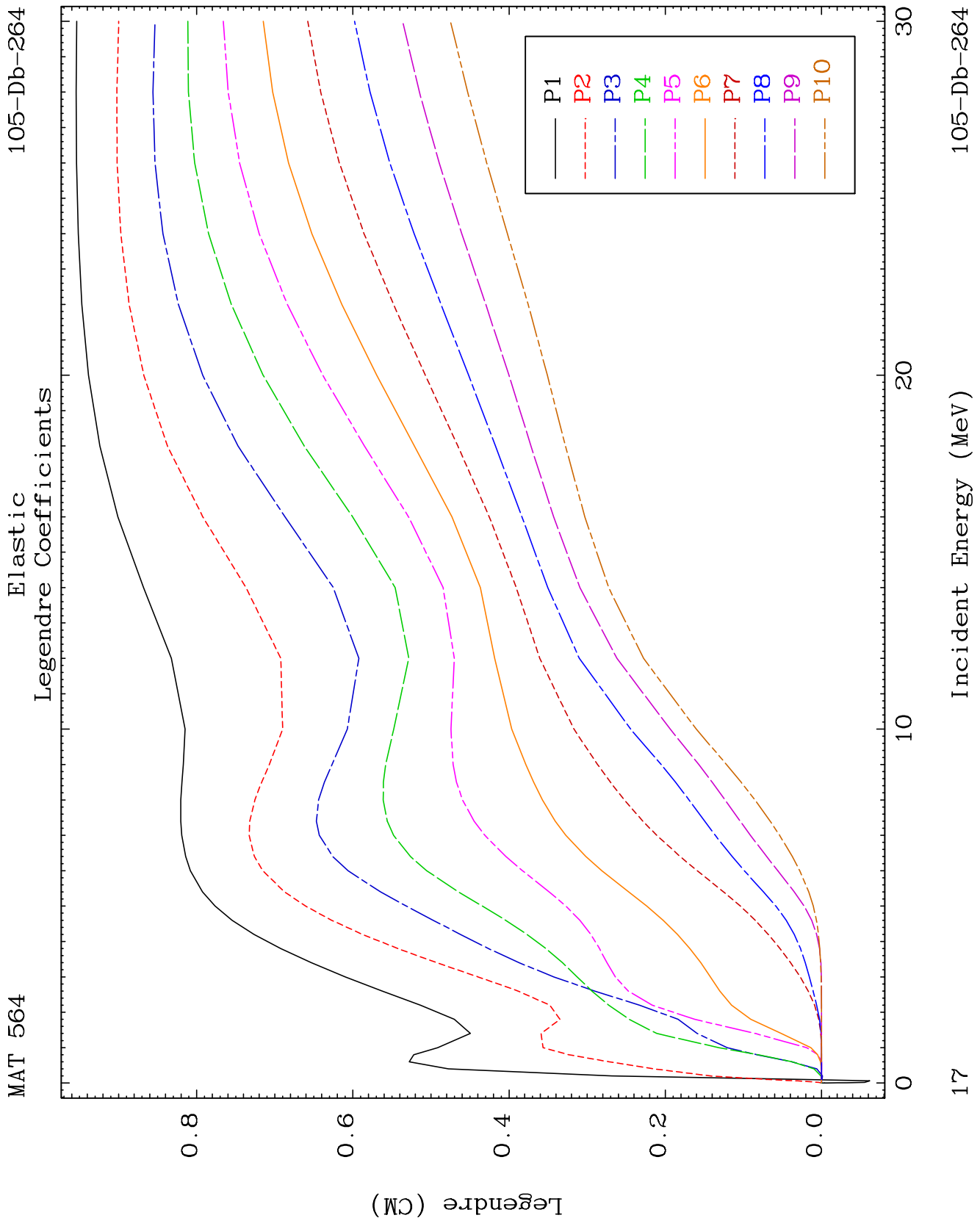
105-Db-264



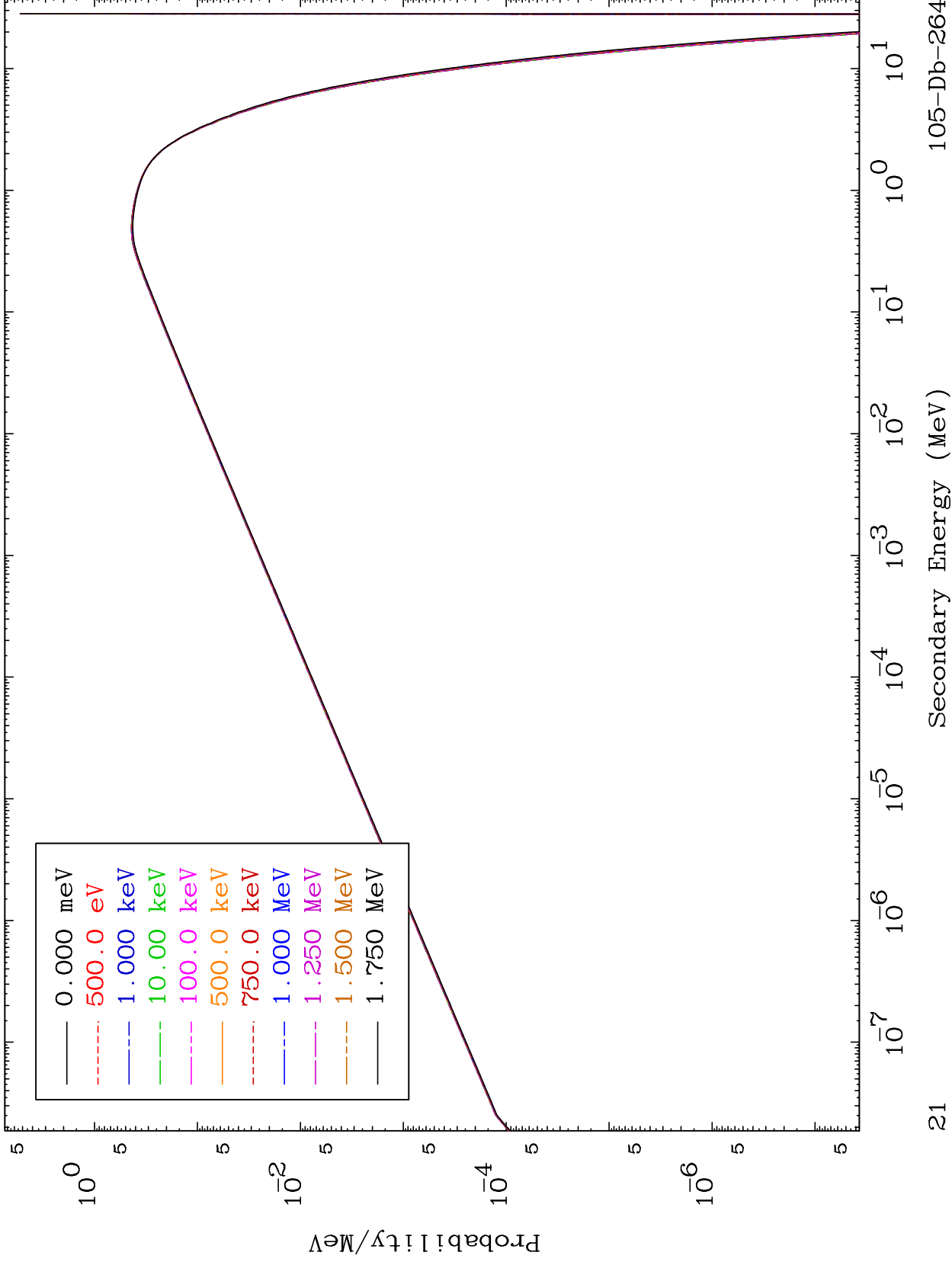
16

Incident Energy (MeV)

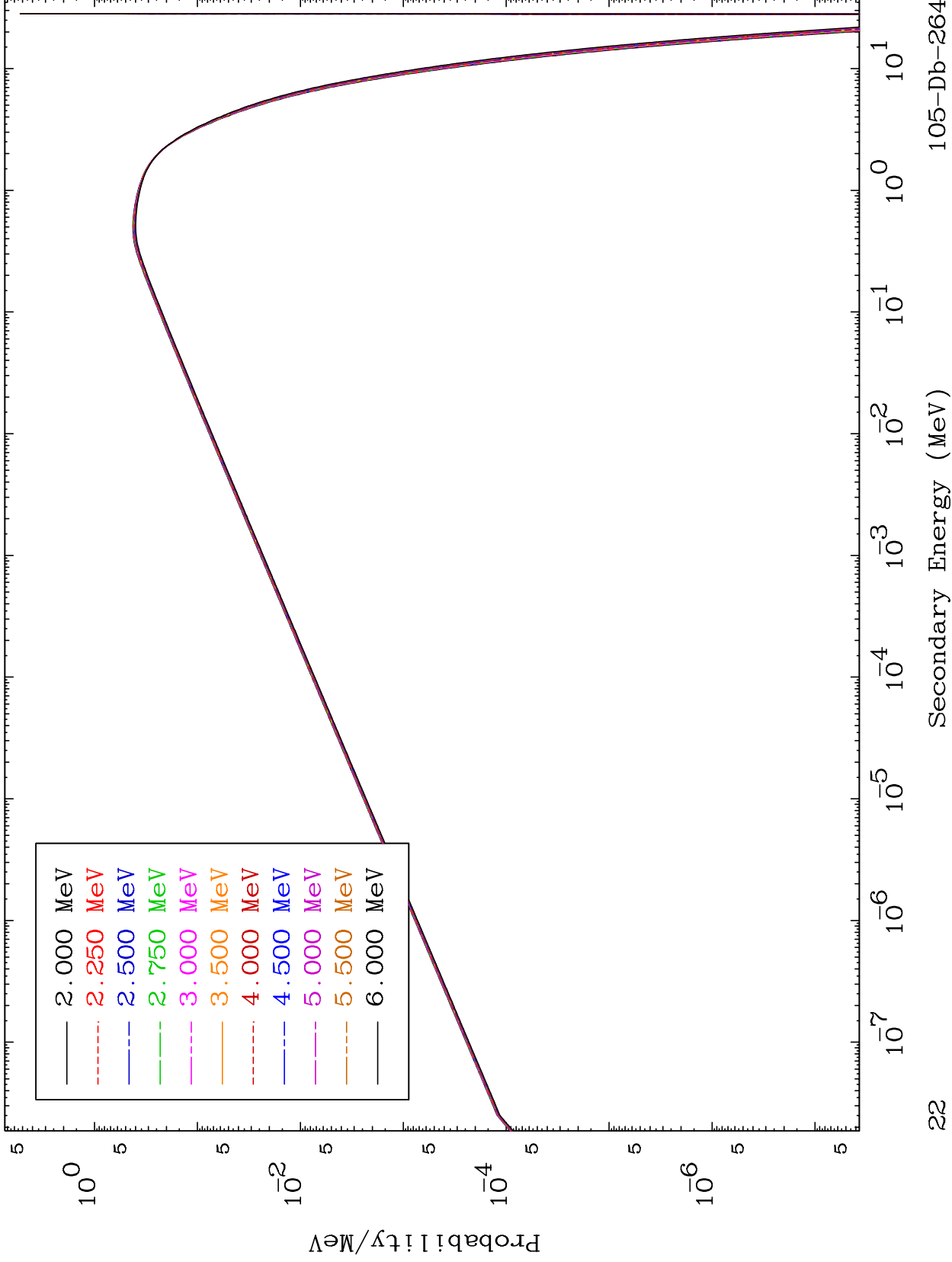
105-Db-264

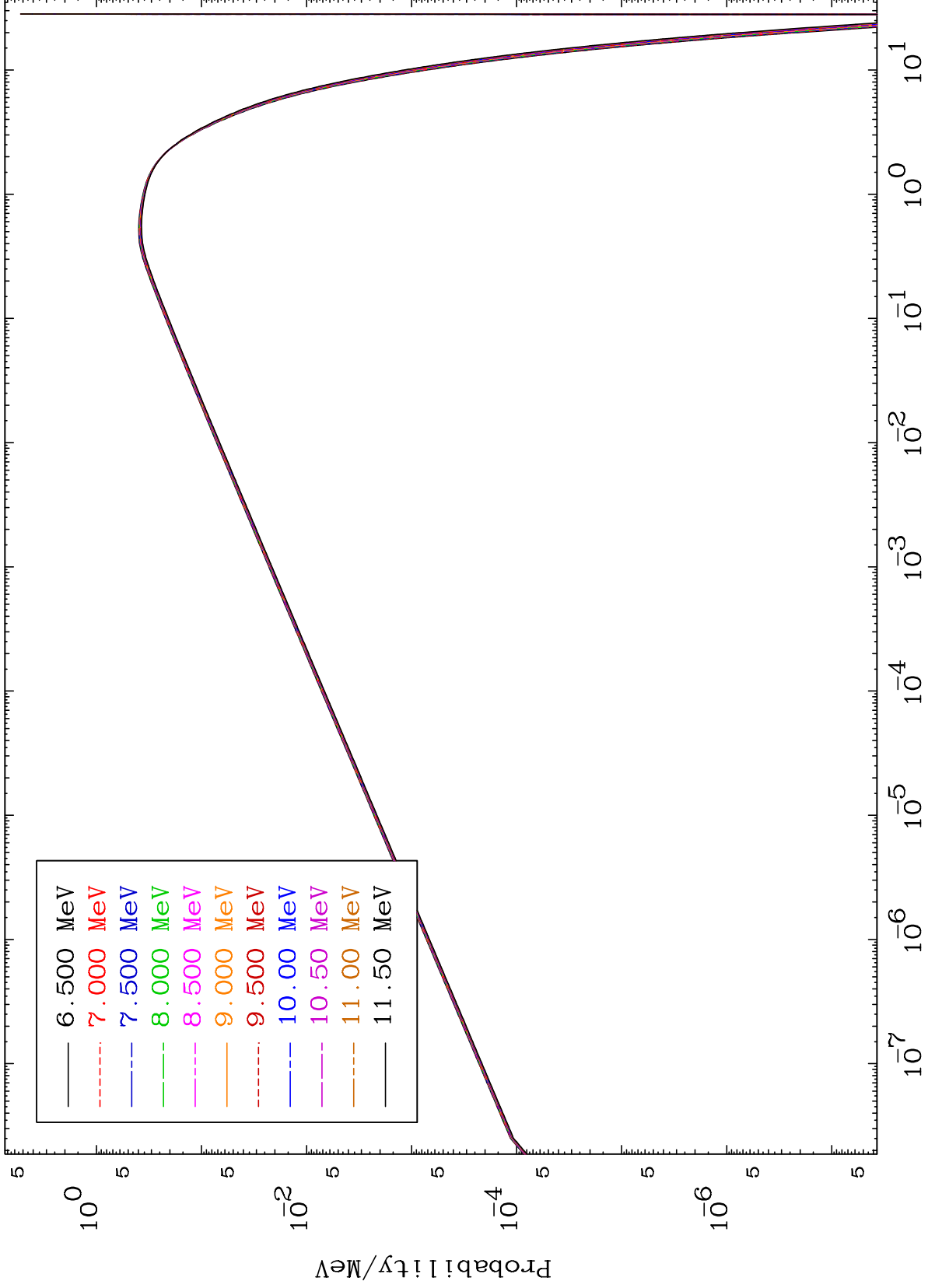


Fission
Energy Distribution



Fission
Energy Distribution

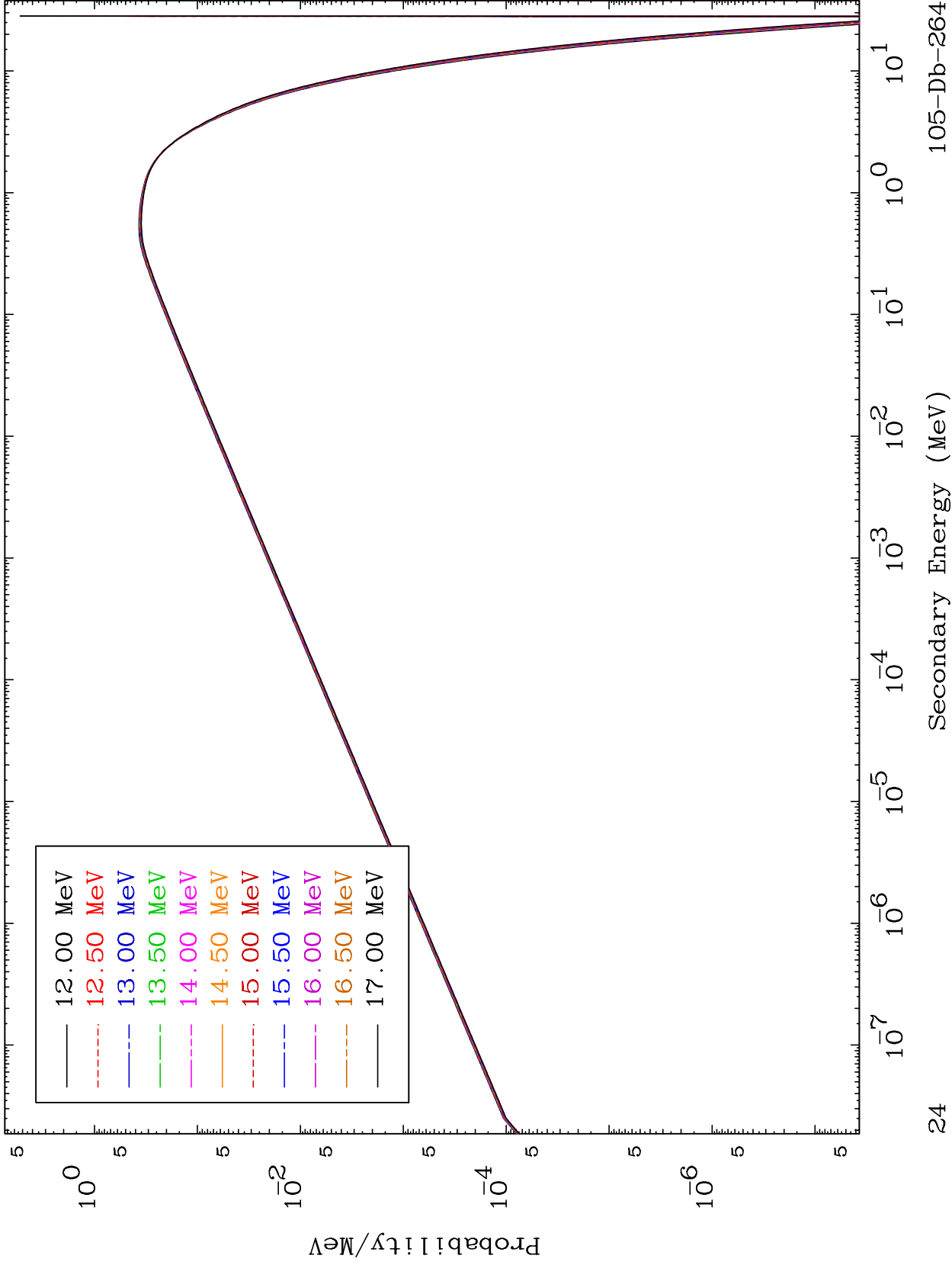




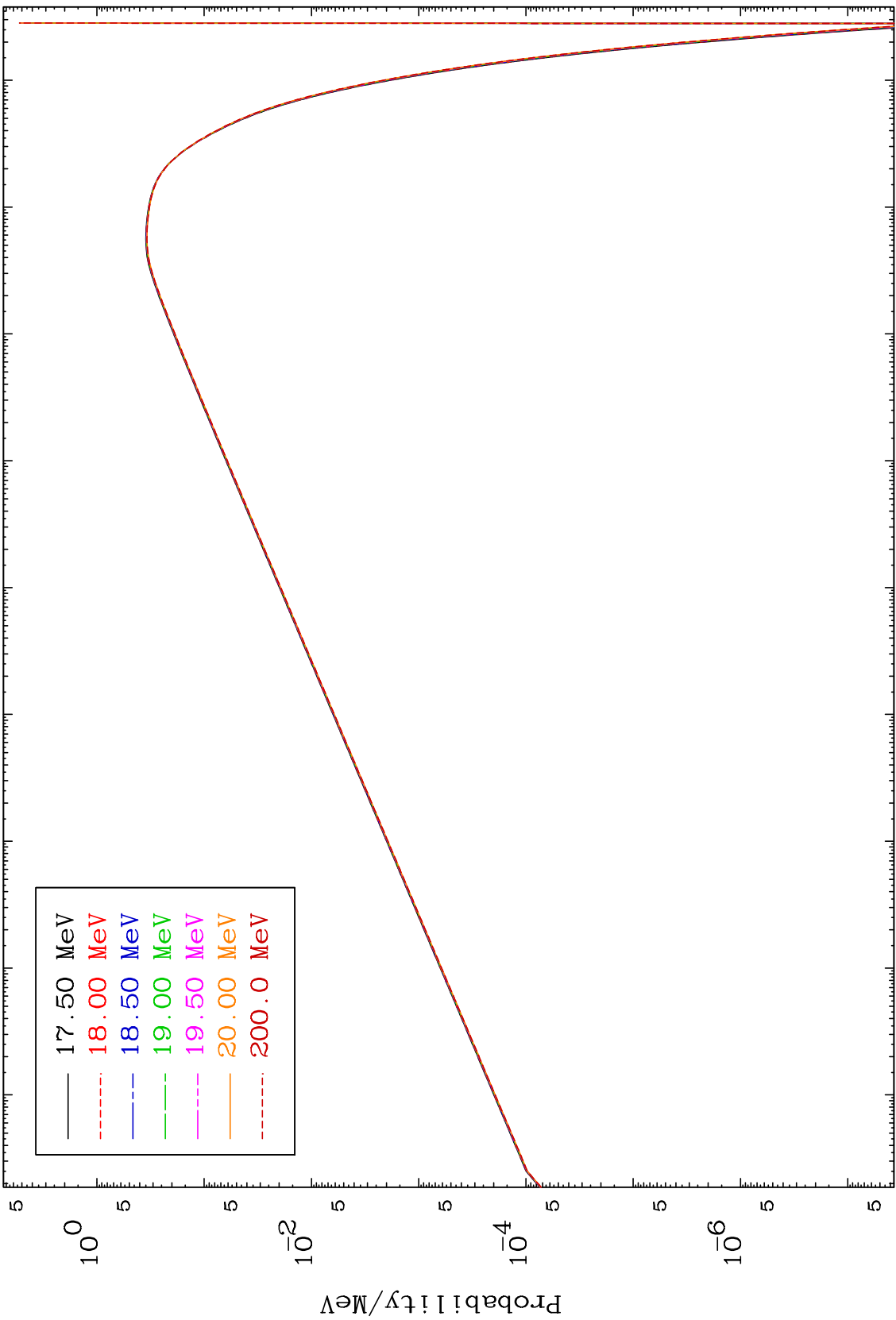
MAT 564

Fission Energy Distribution

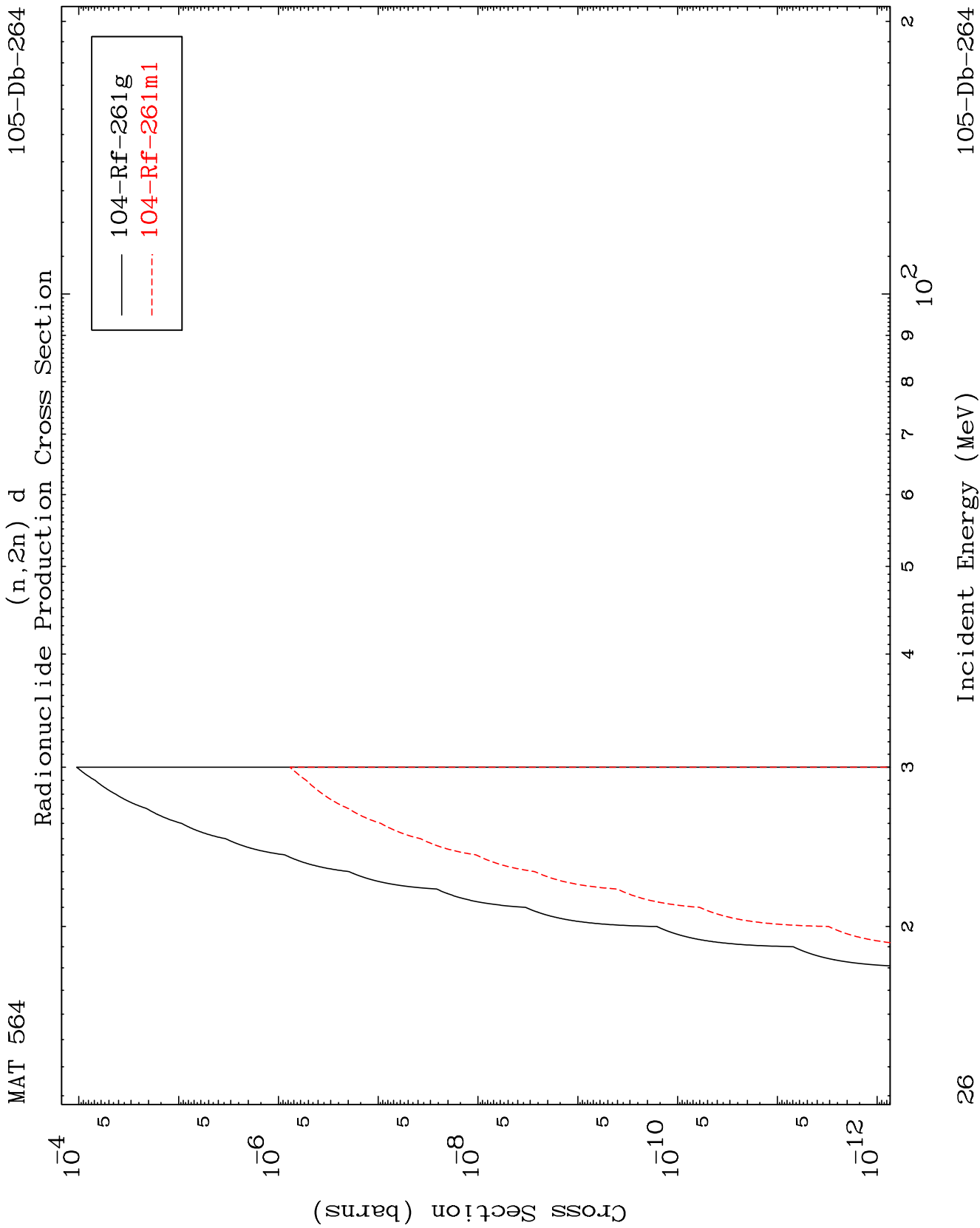
105-Db-264



Fission
Energy Distribution



Secondary Energy (MeV)

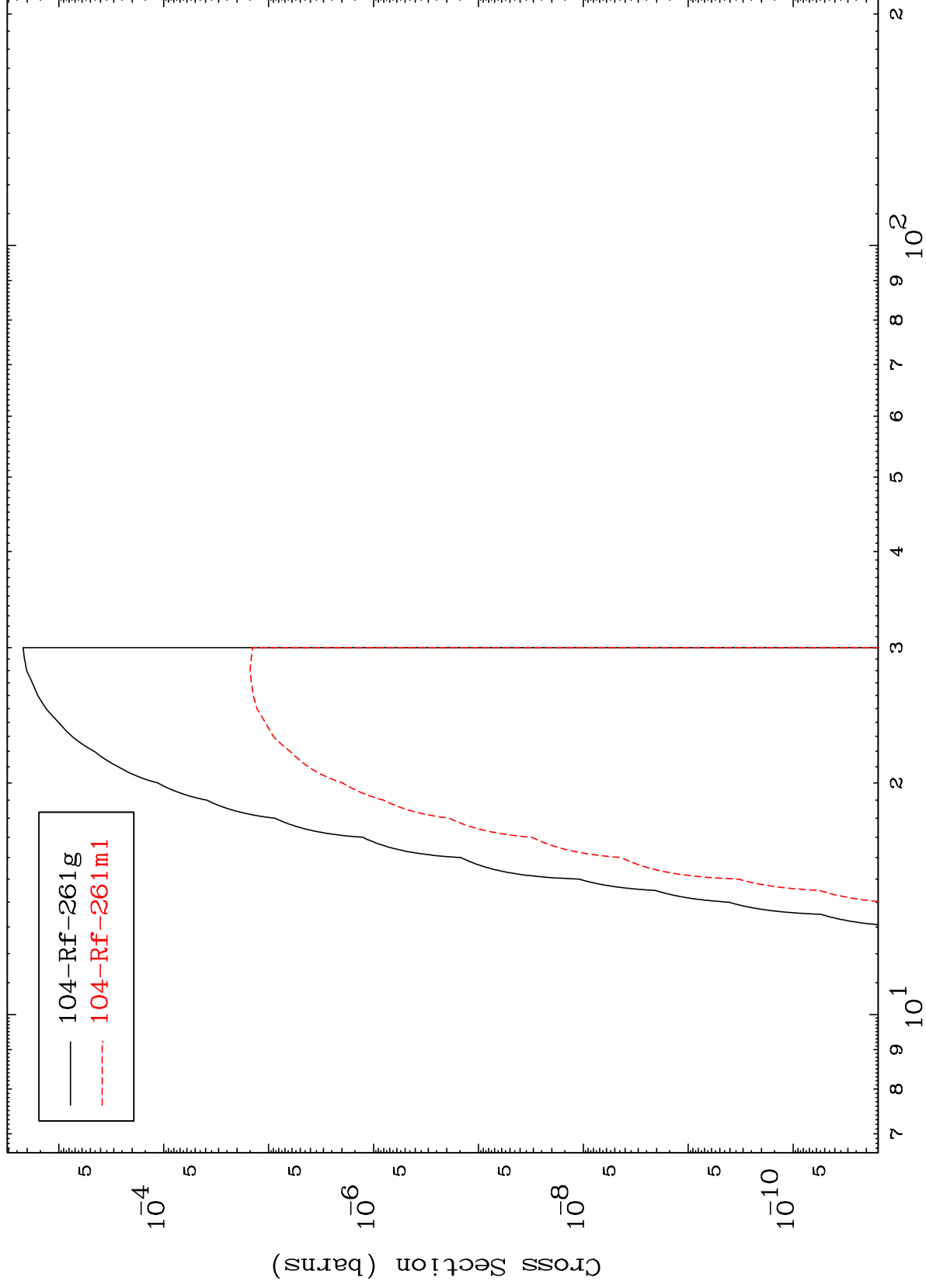


MAT 564

(n,n') t

105-Db-264

Radionuclide Production Cross Section



27

Incident Energy (MeV)

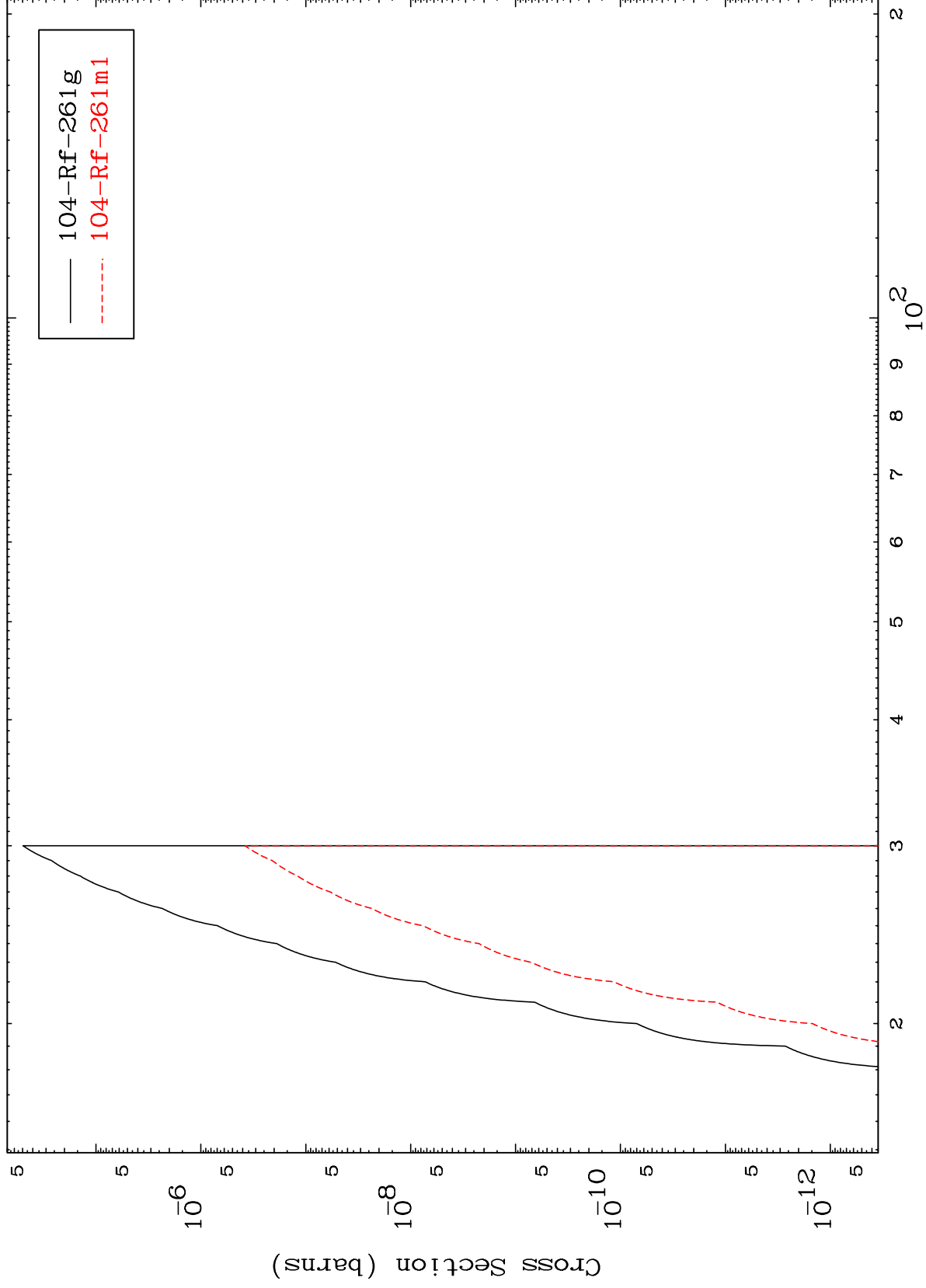
105-Db-264

MAT 564

(n,3n) p

105-Db-264

Radionuclide Production Cross Section



28

Incident Energy (MeV)

105-Db-264