

Program EVALPLOT
(Version 2017-1)

by

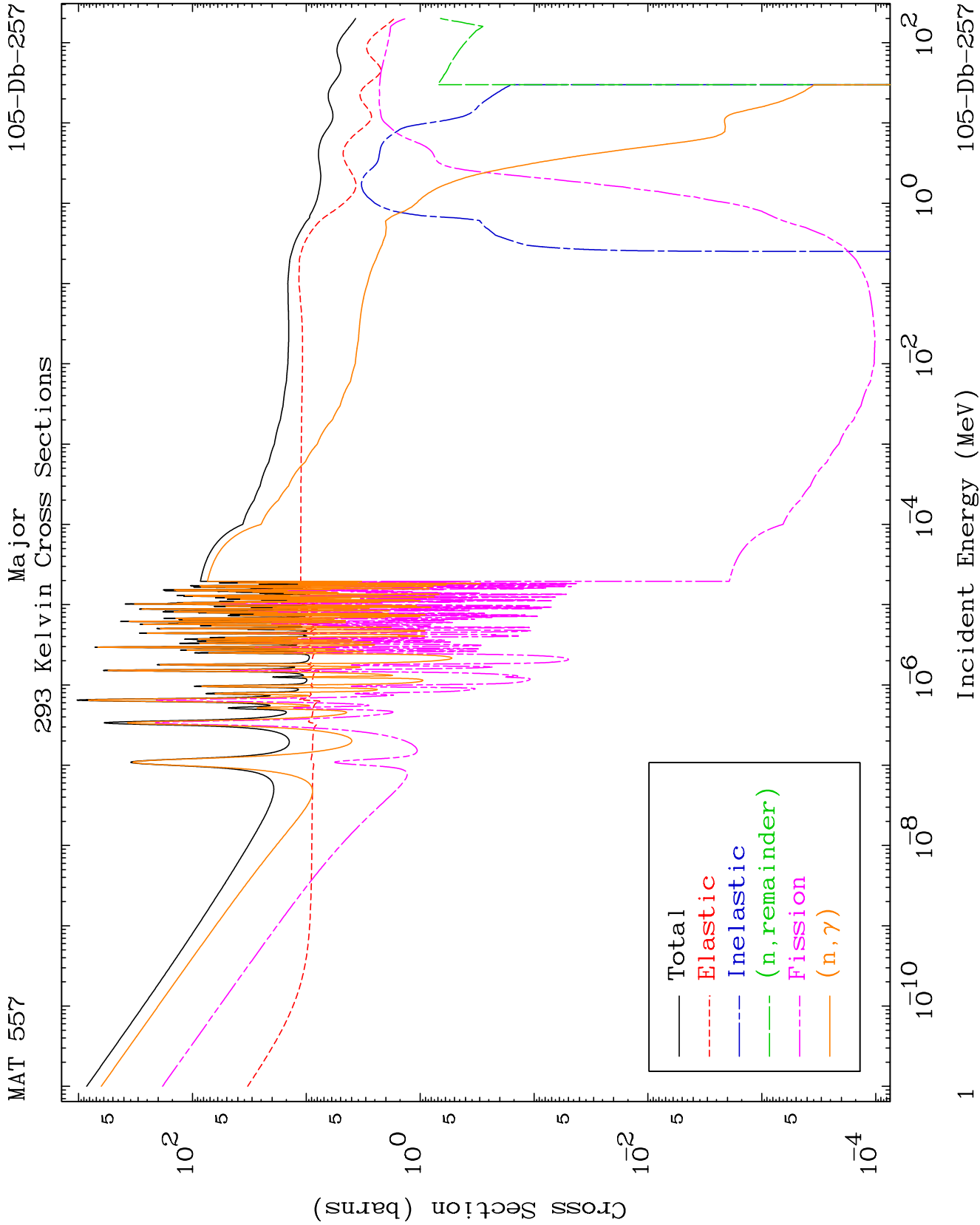
Dermott E. Cullen
(Present Contact Information)

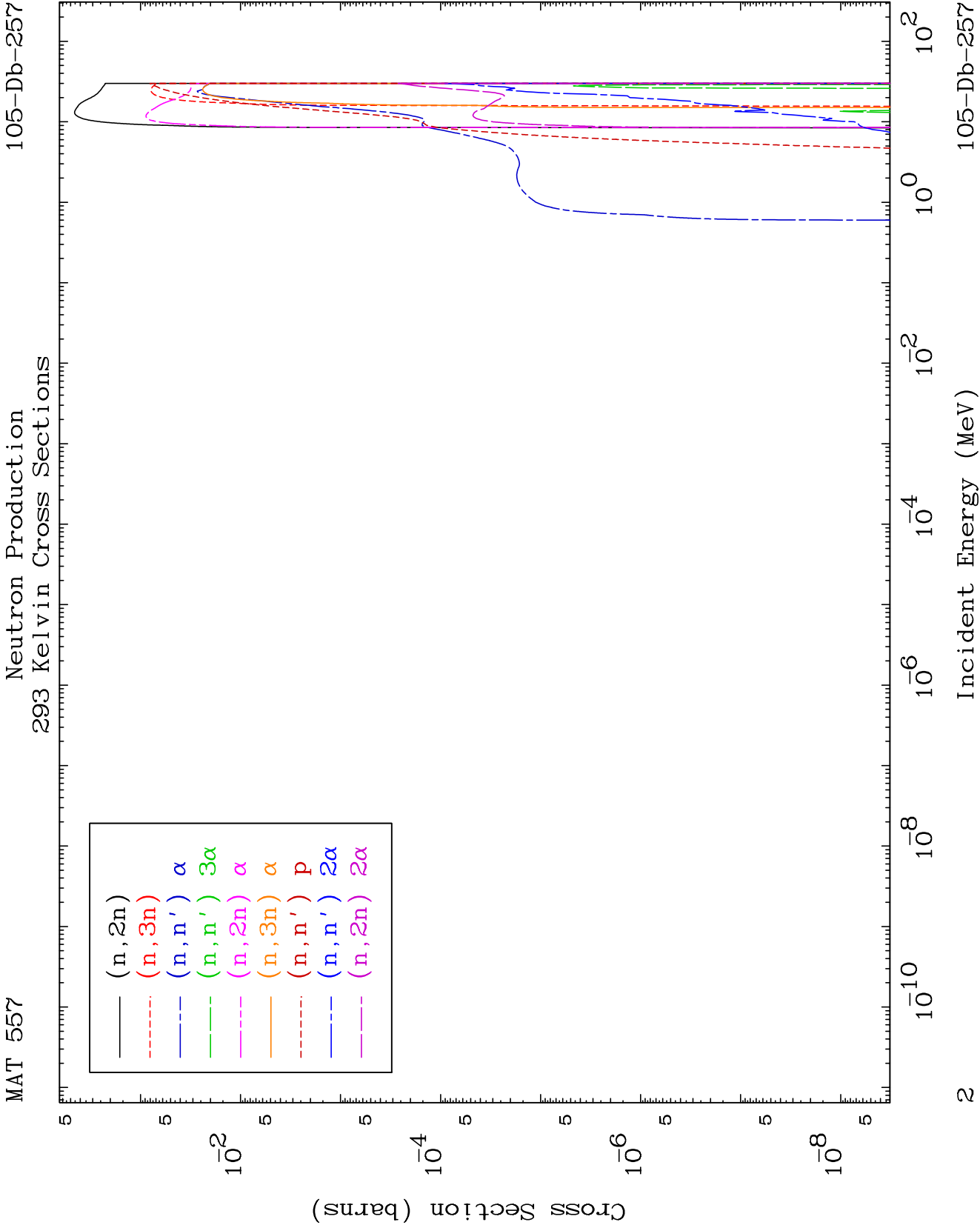
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

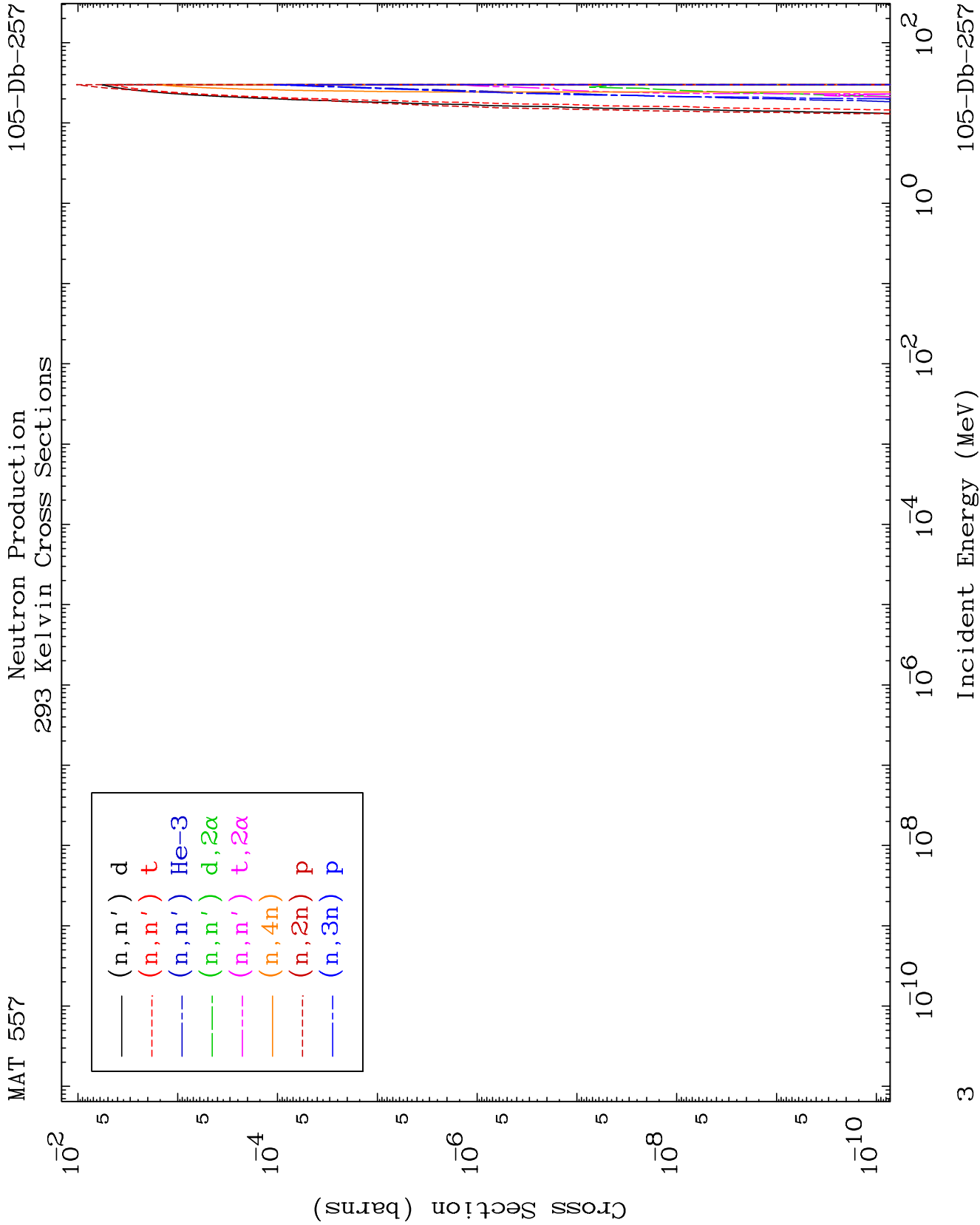
Tele: 925-443-1911

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

Press Mouse Button to Start



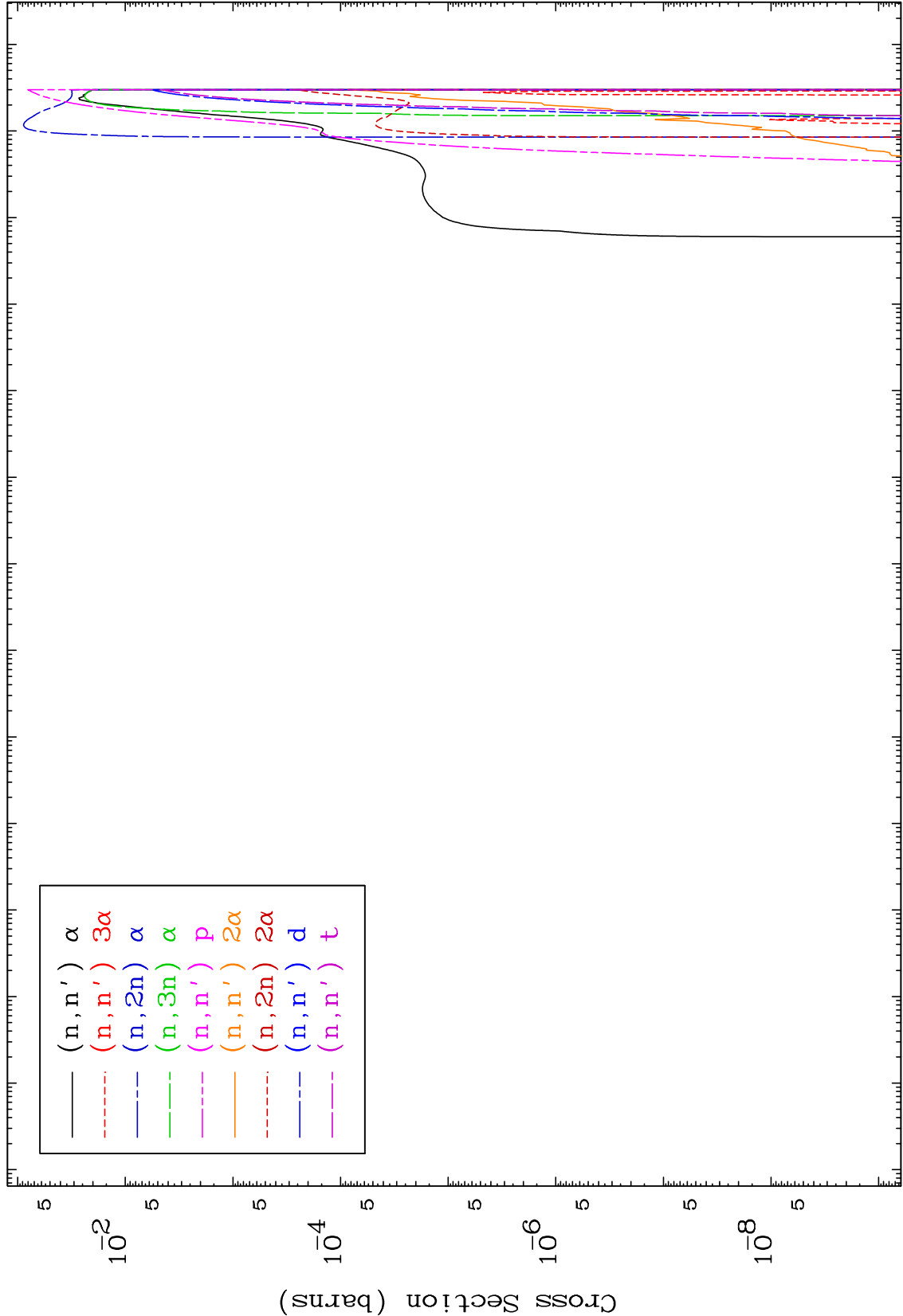


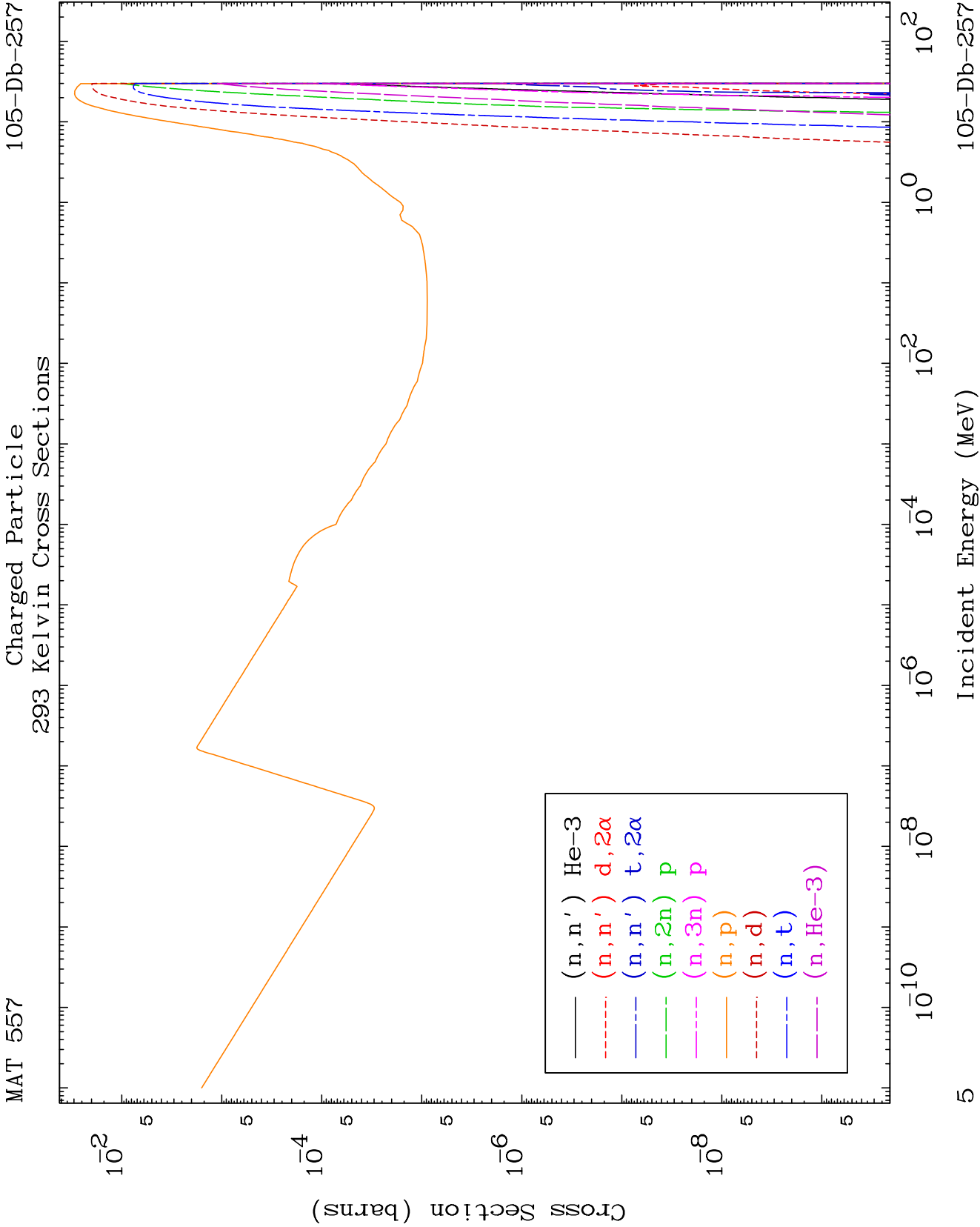


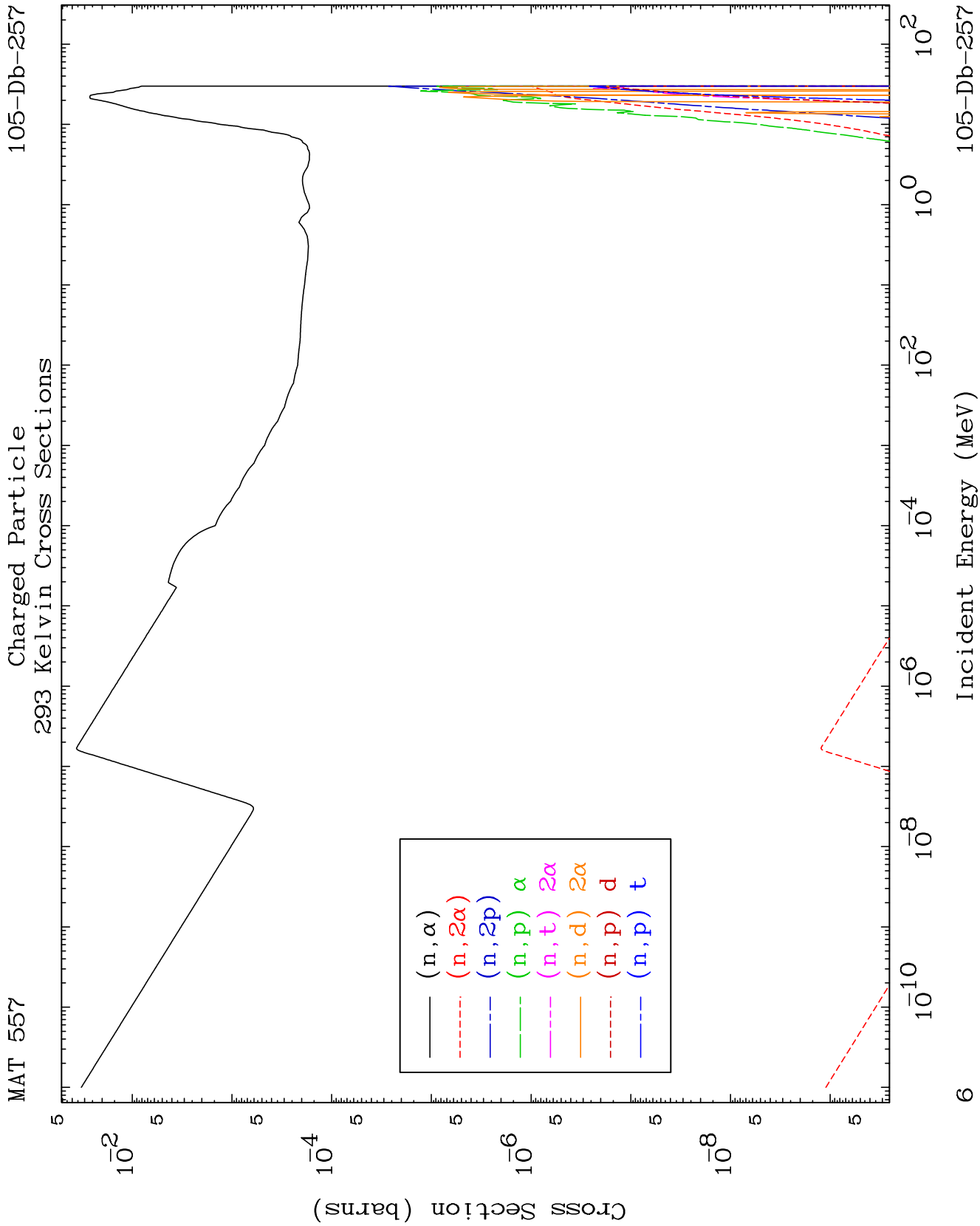
MAT 557

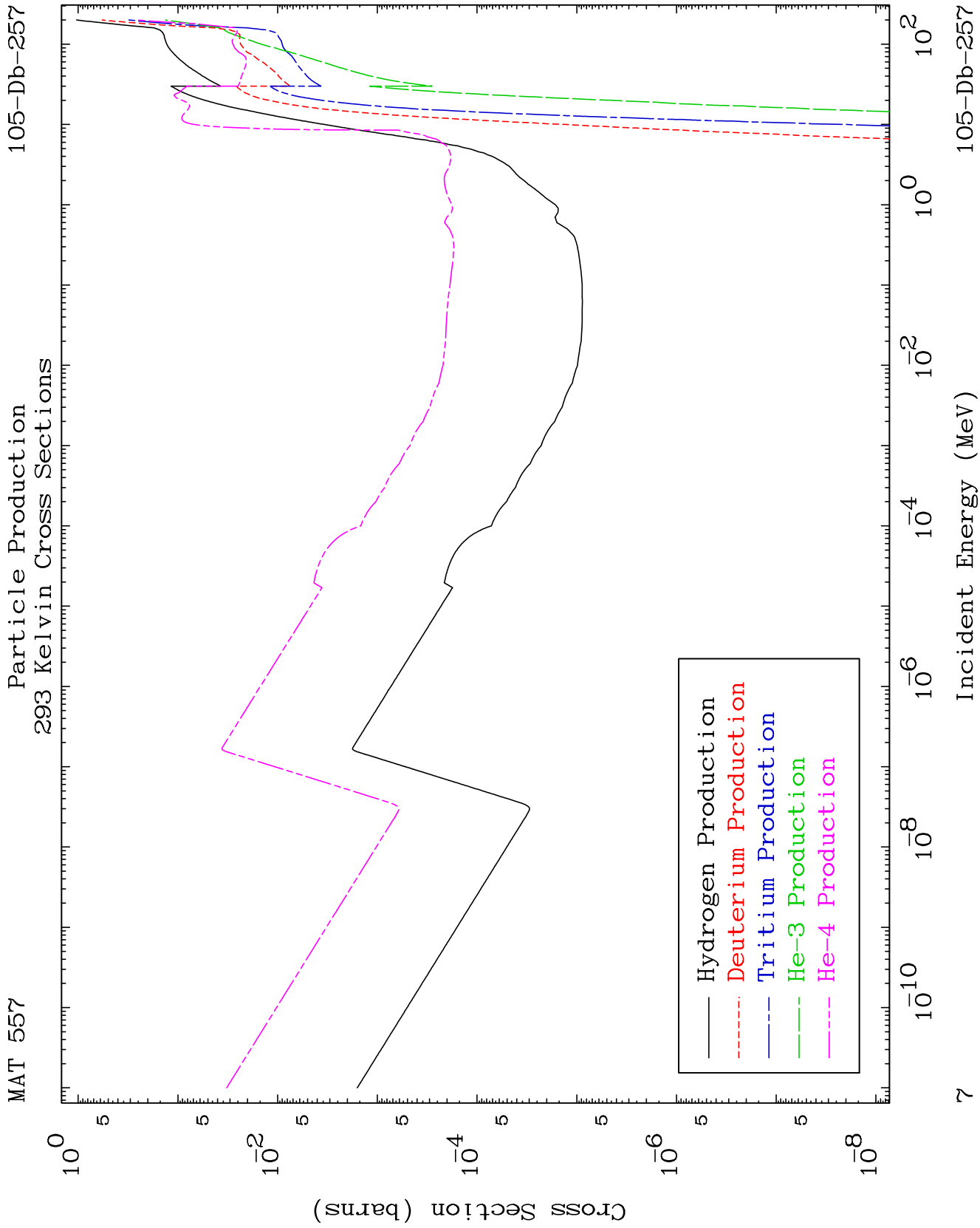
Charged Particle
293 Kelvin Cross Sections

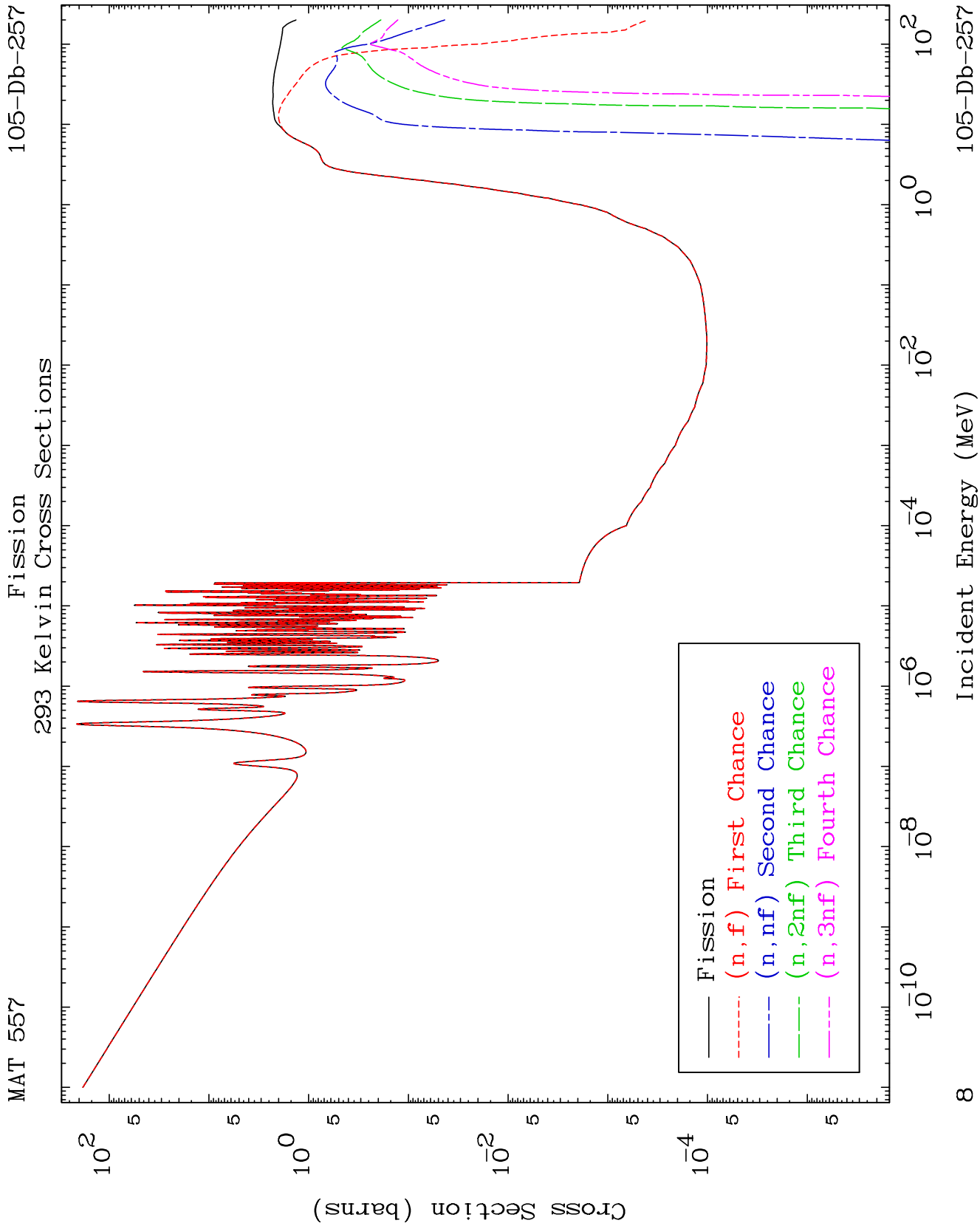
105-Db-257

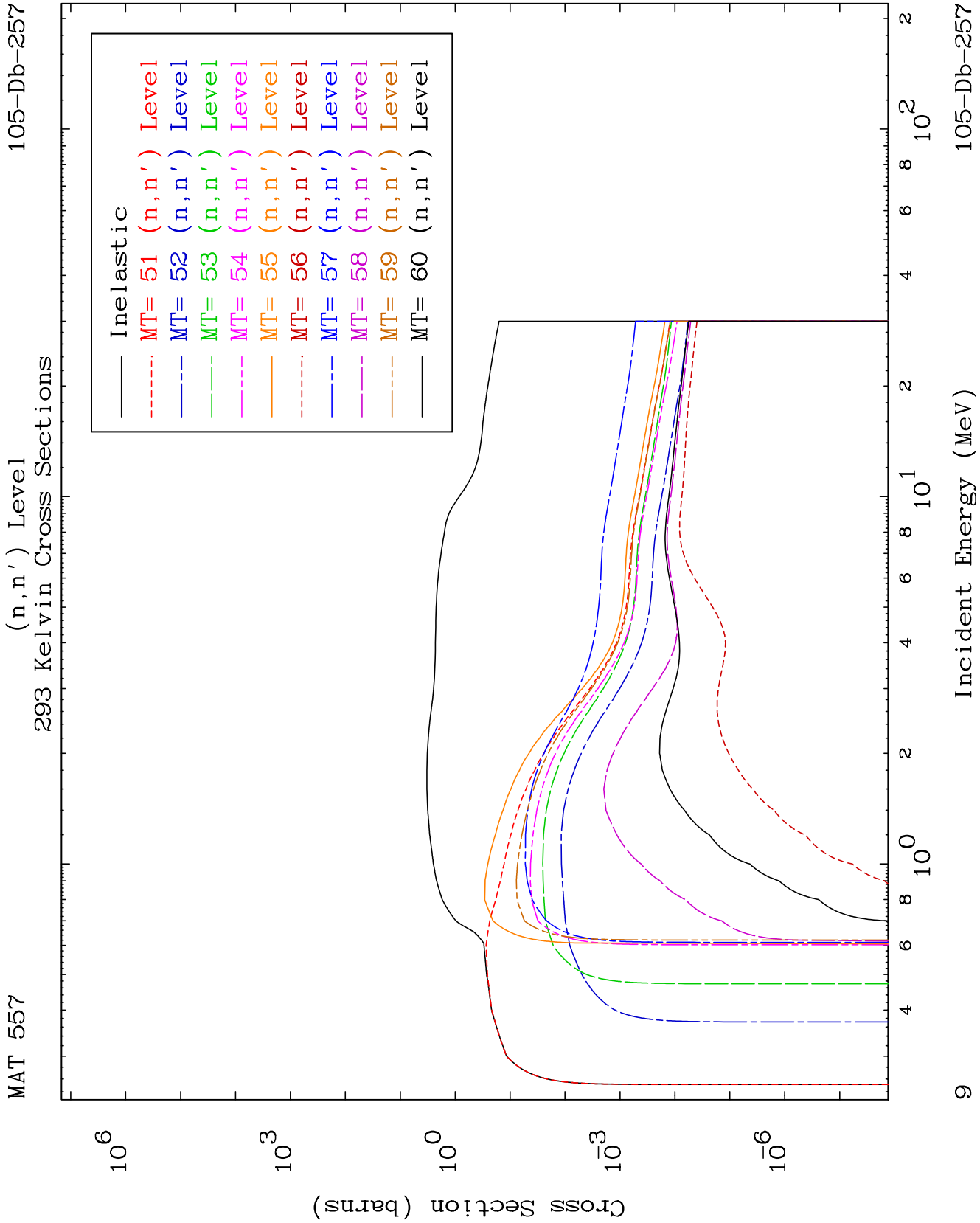


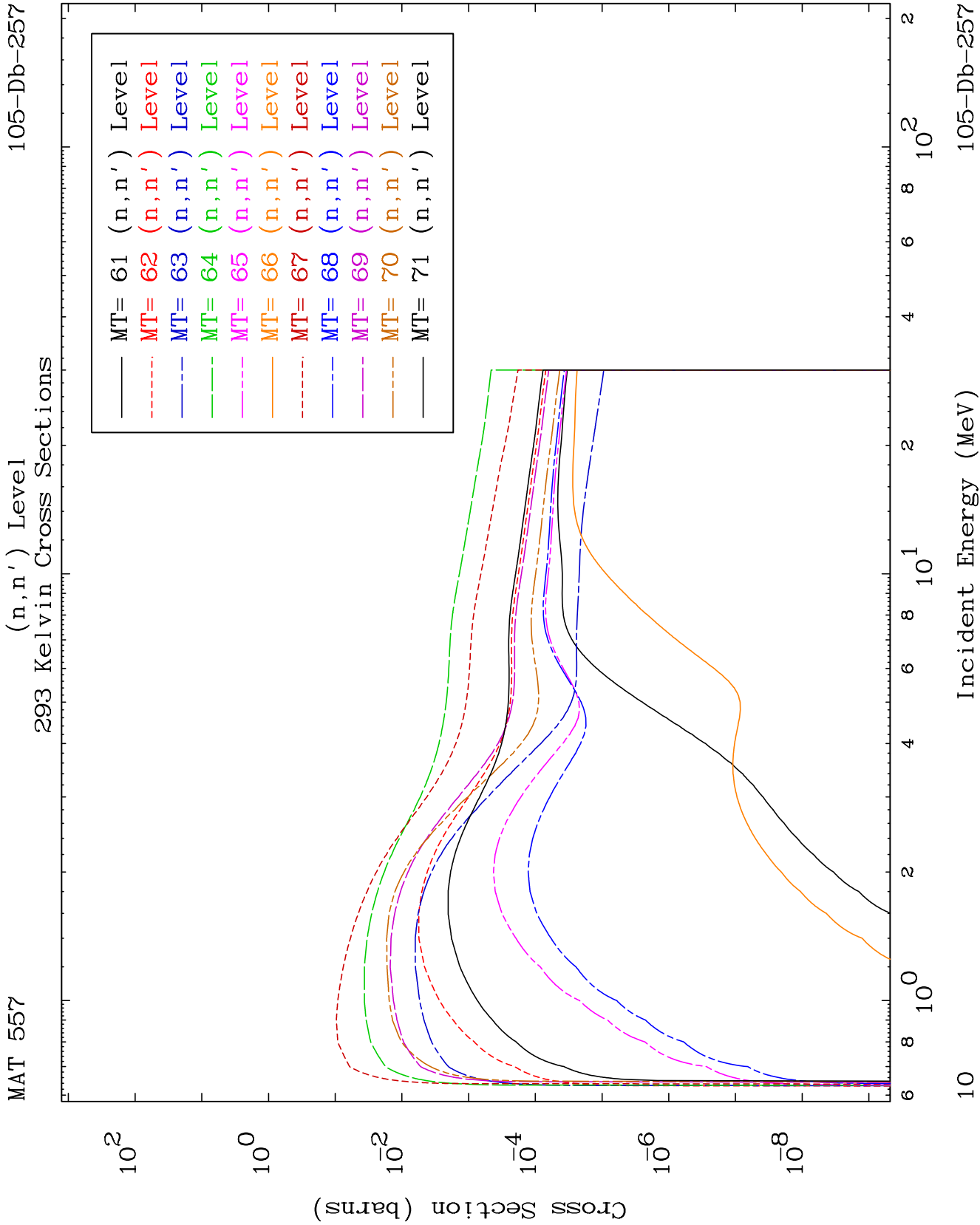


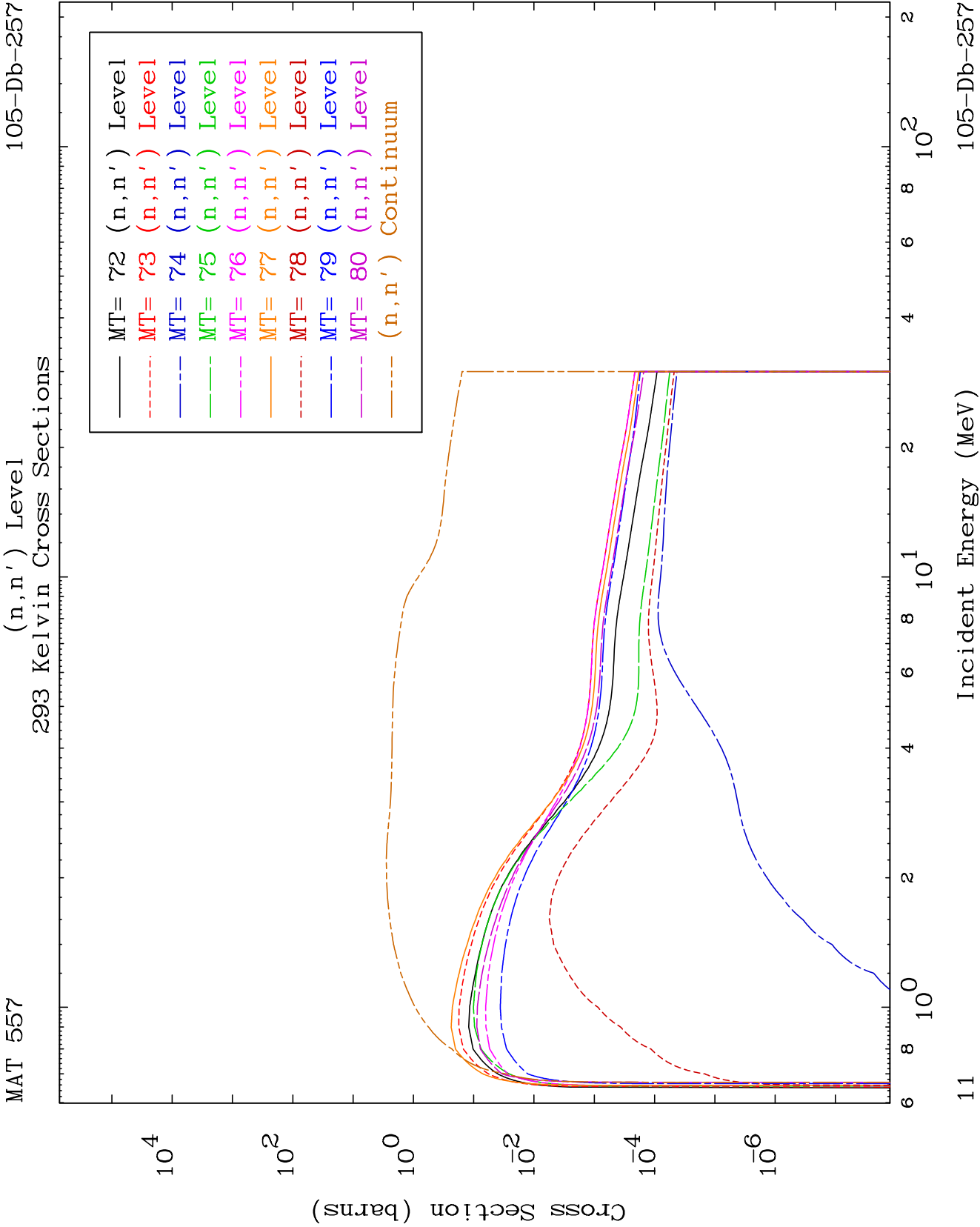








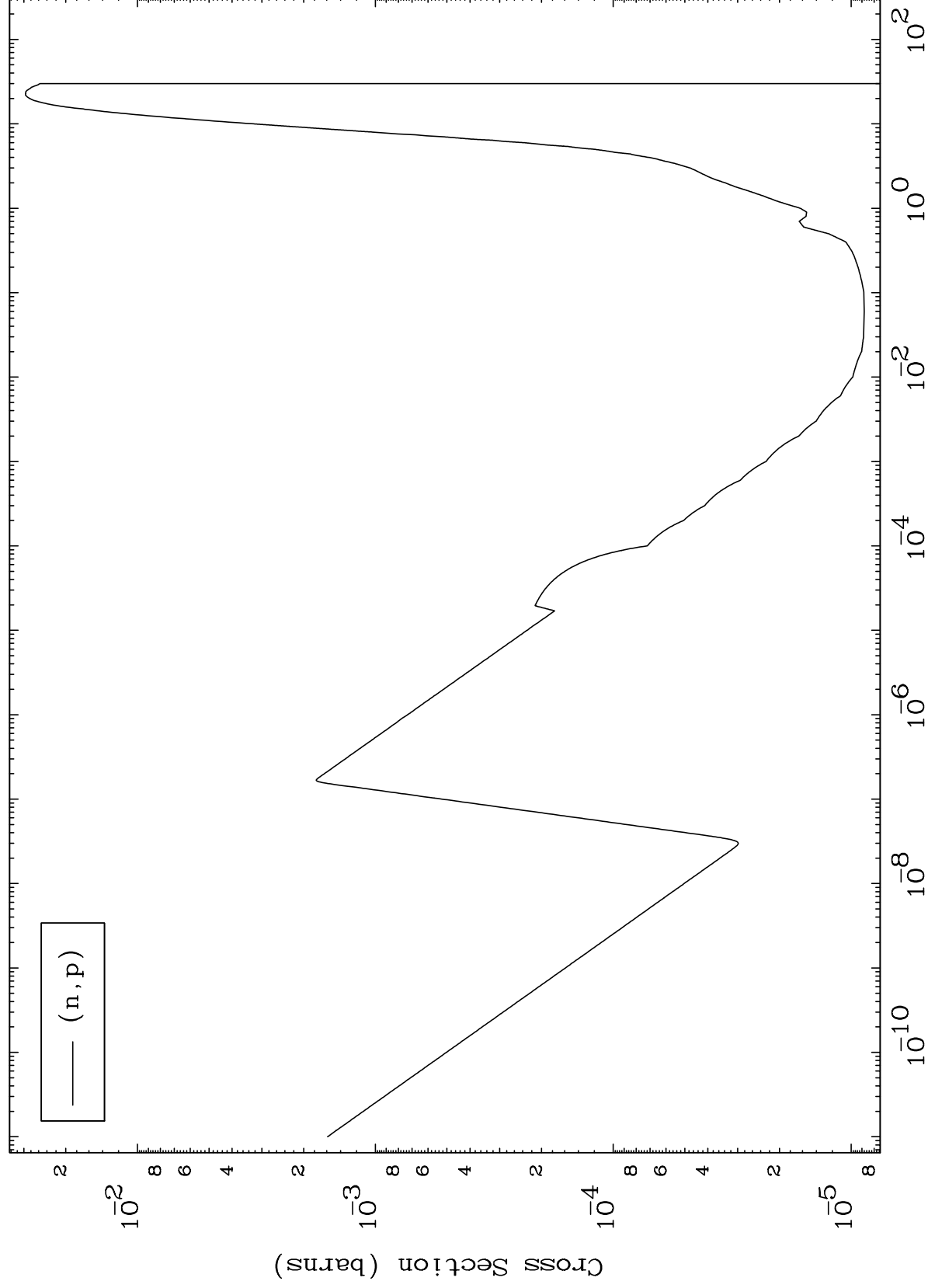




MAT 557

(n,p) Levels
293 Kelvin Cross Sections

105-Db-257



12

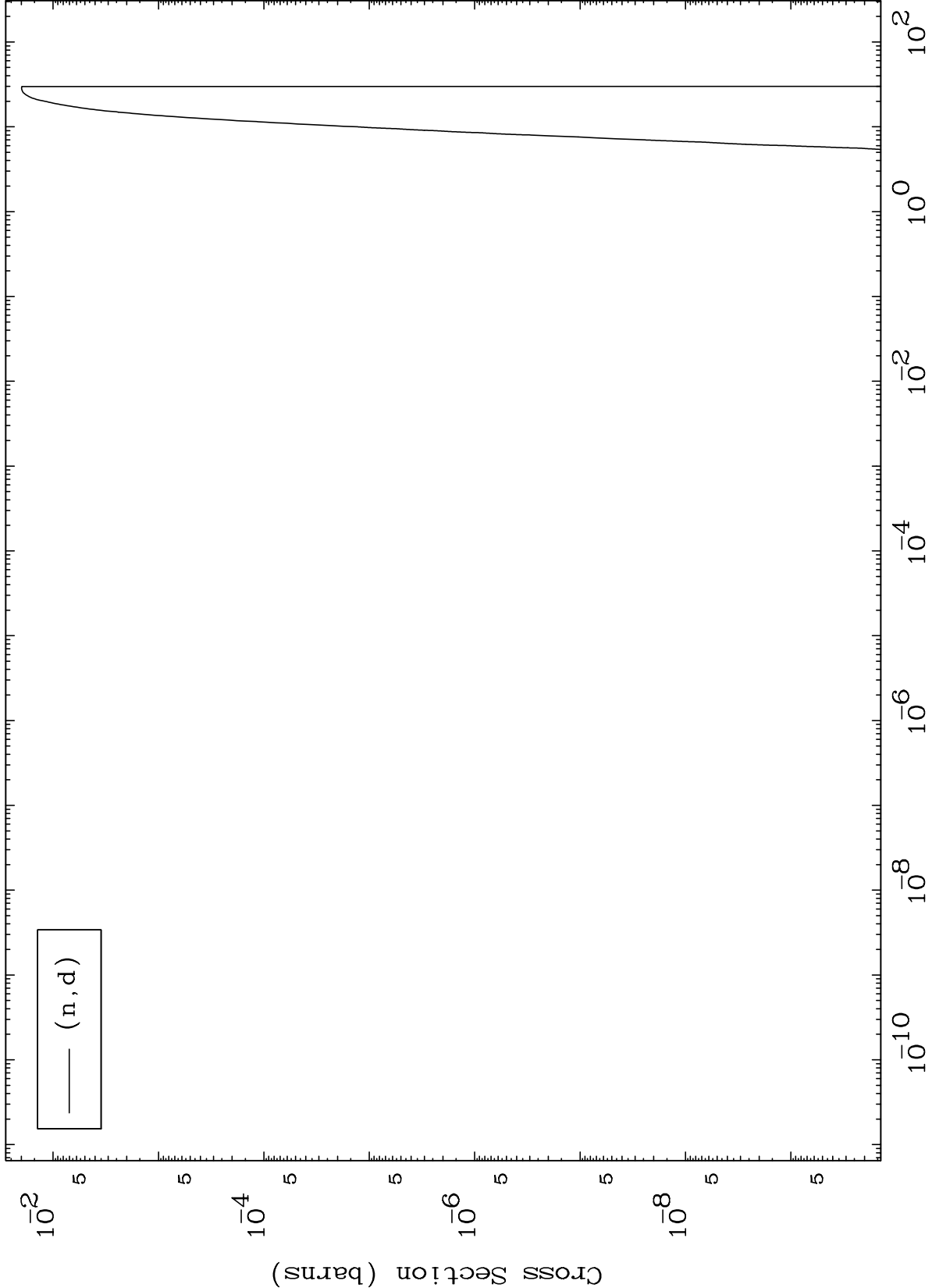
Incident Energy (MeV)

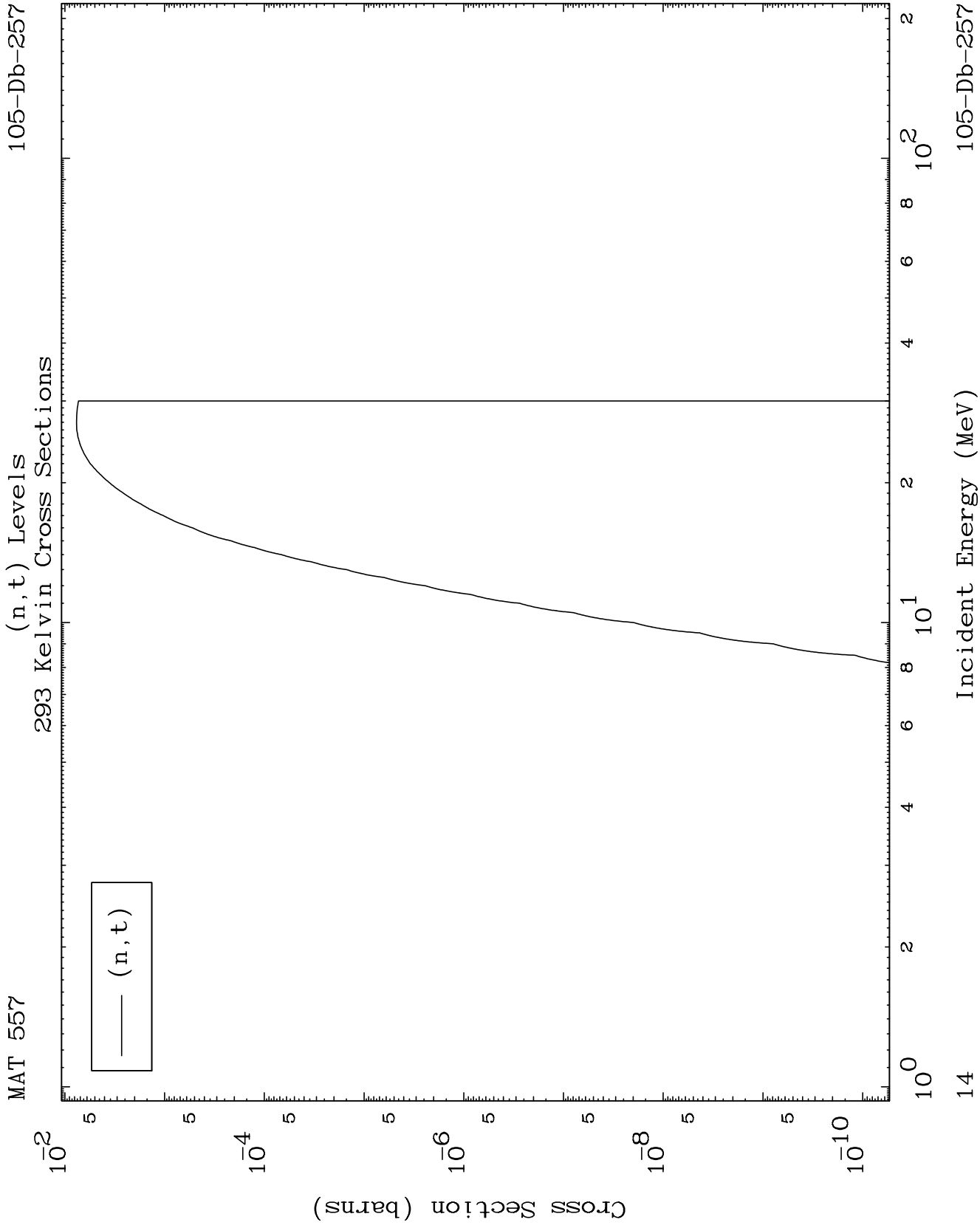
105-Db-257

MAT 557

(n,d) Levels
293 Kelvin Cross Sections

105-Db-257

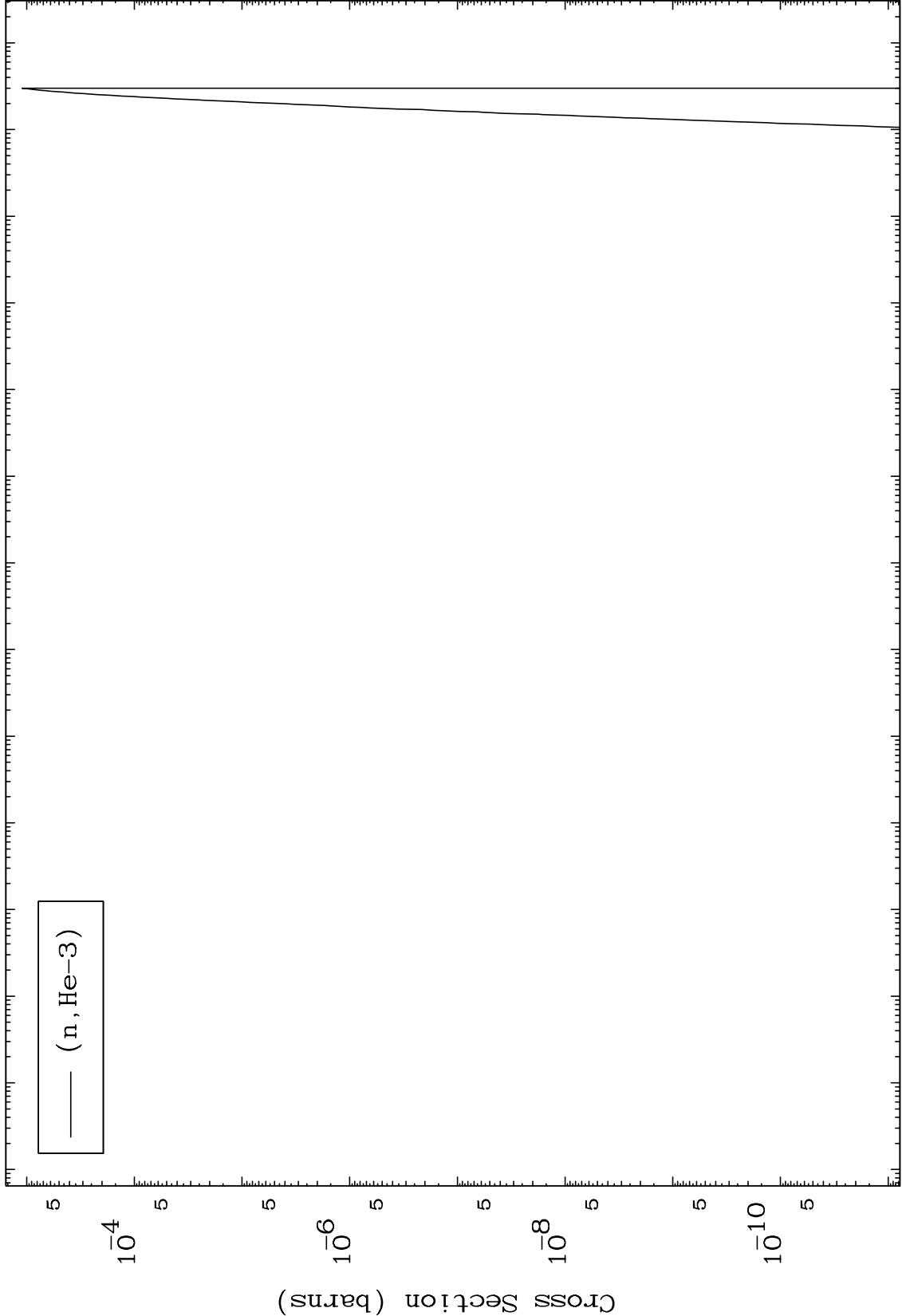




MAT 557

(n,He3) Levels
293 Kelvin Cross Sections

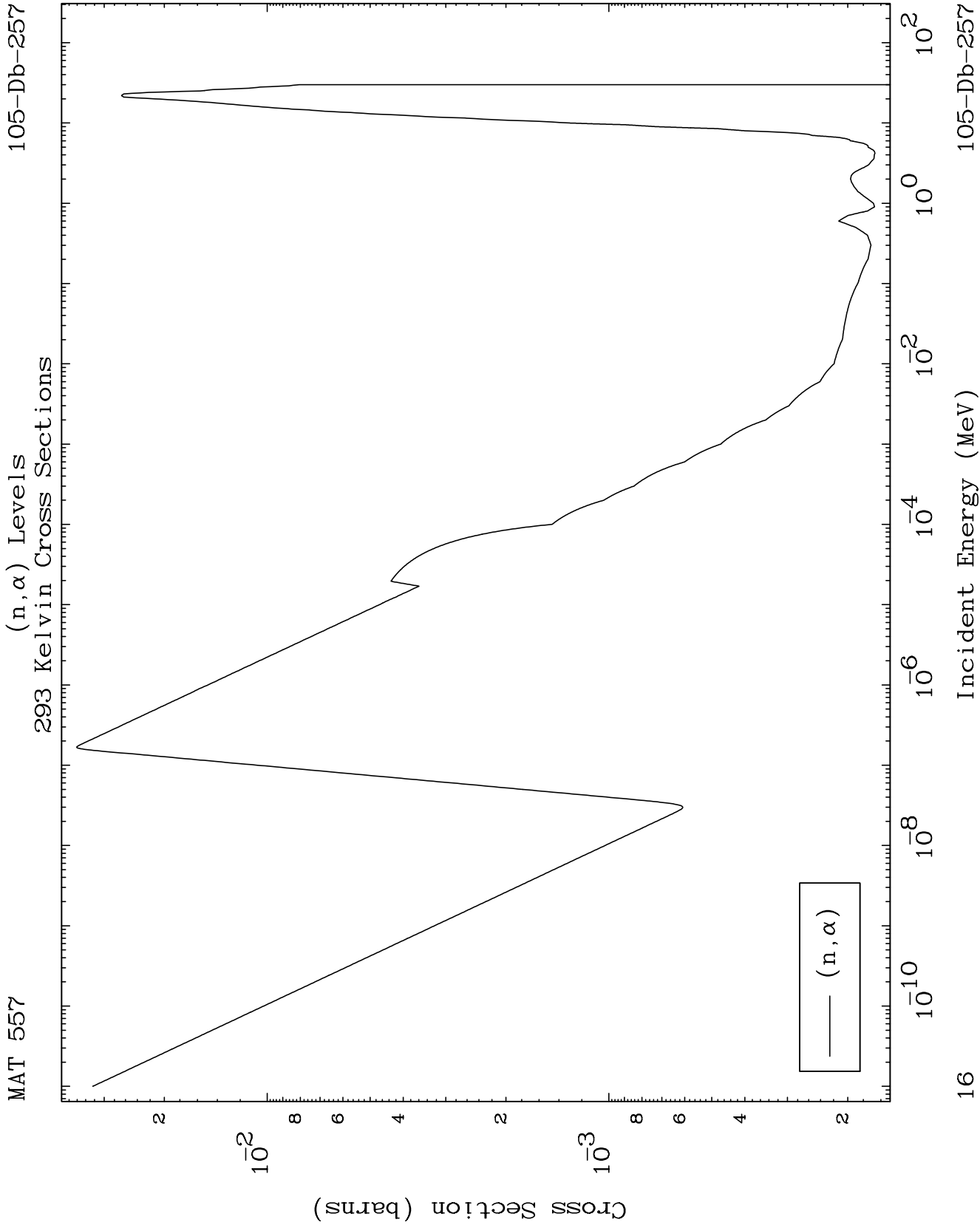
105-Db-257

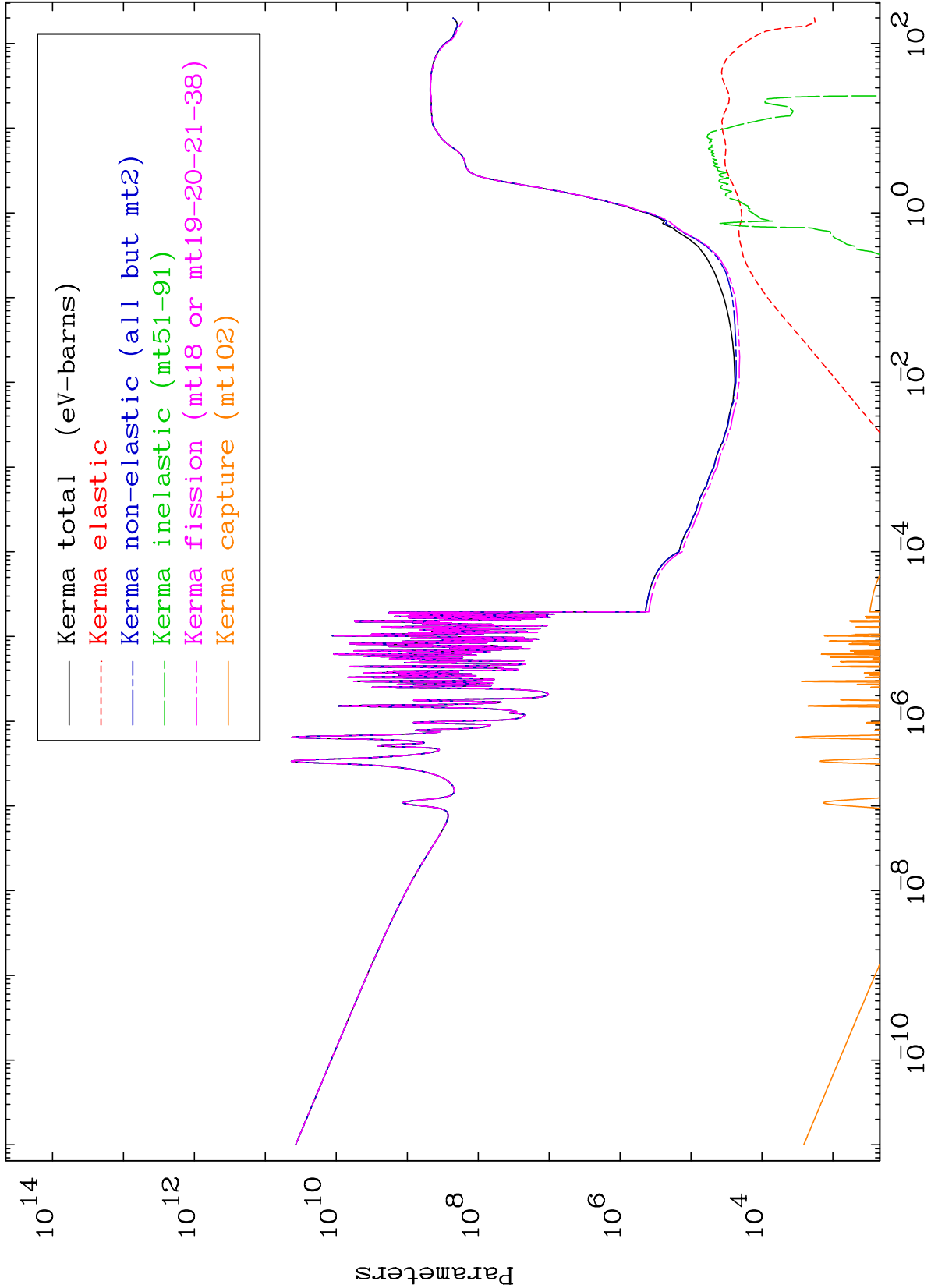


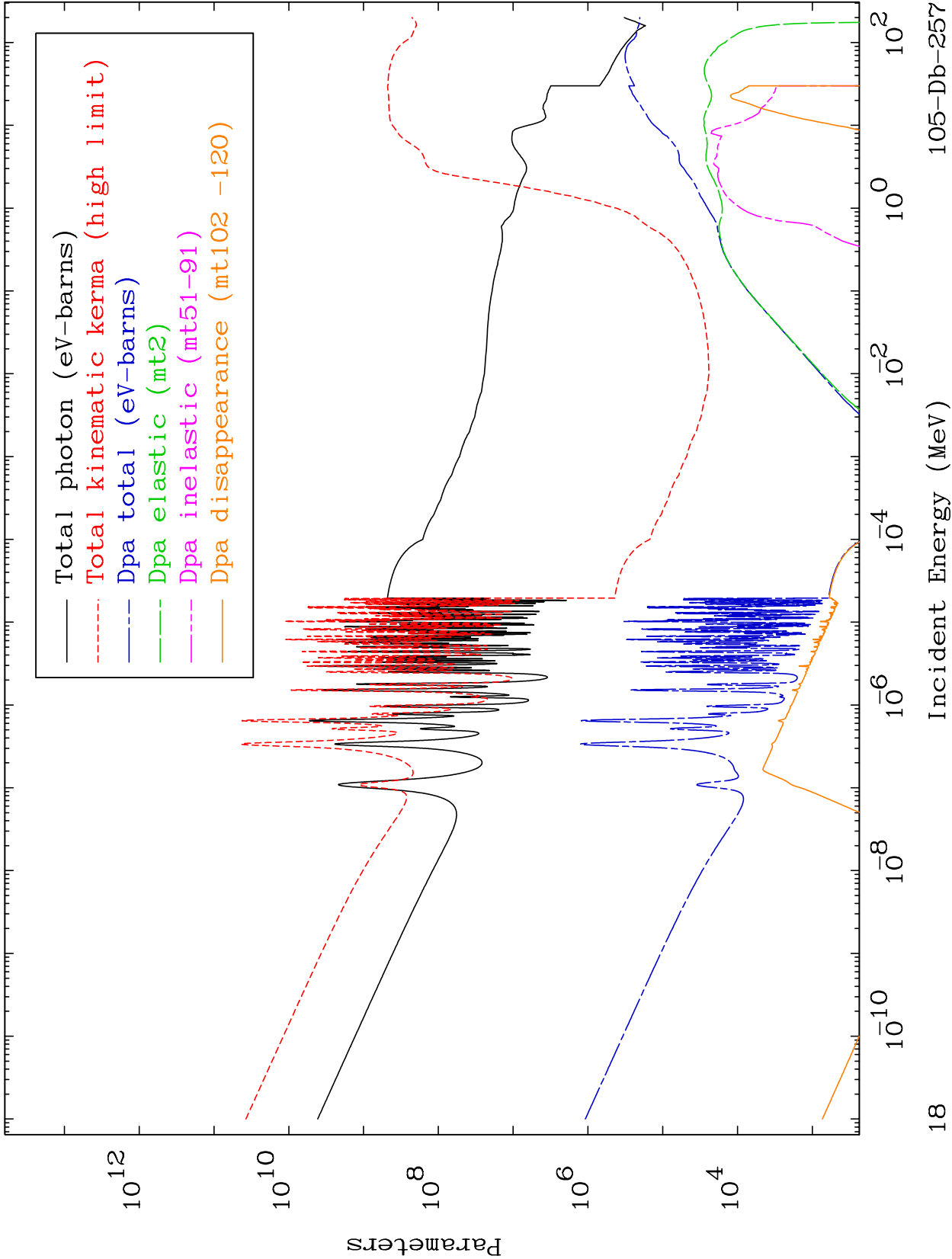
15

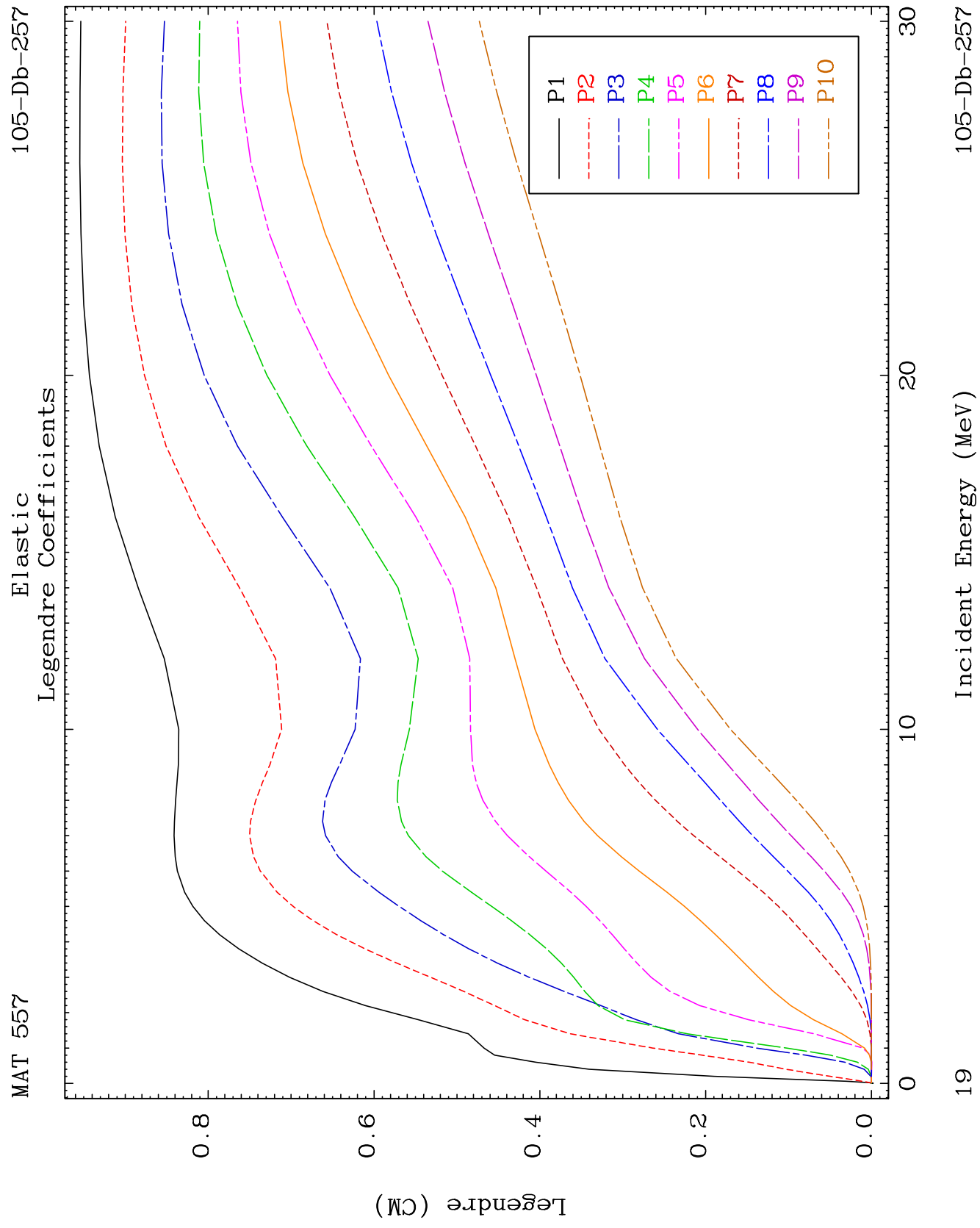
Incident Energy (MeV)

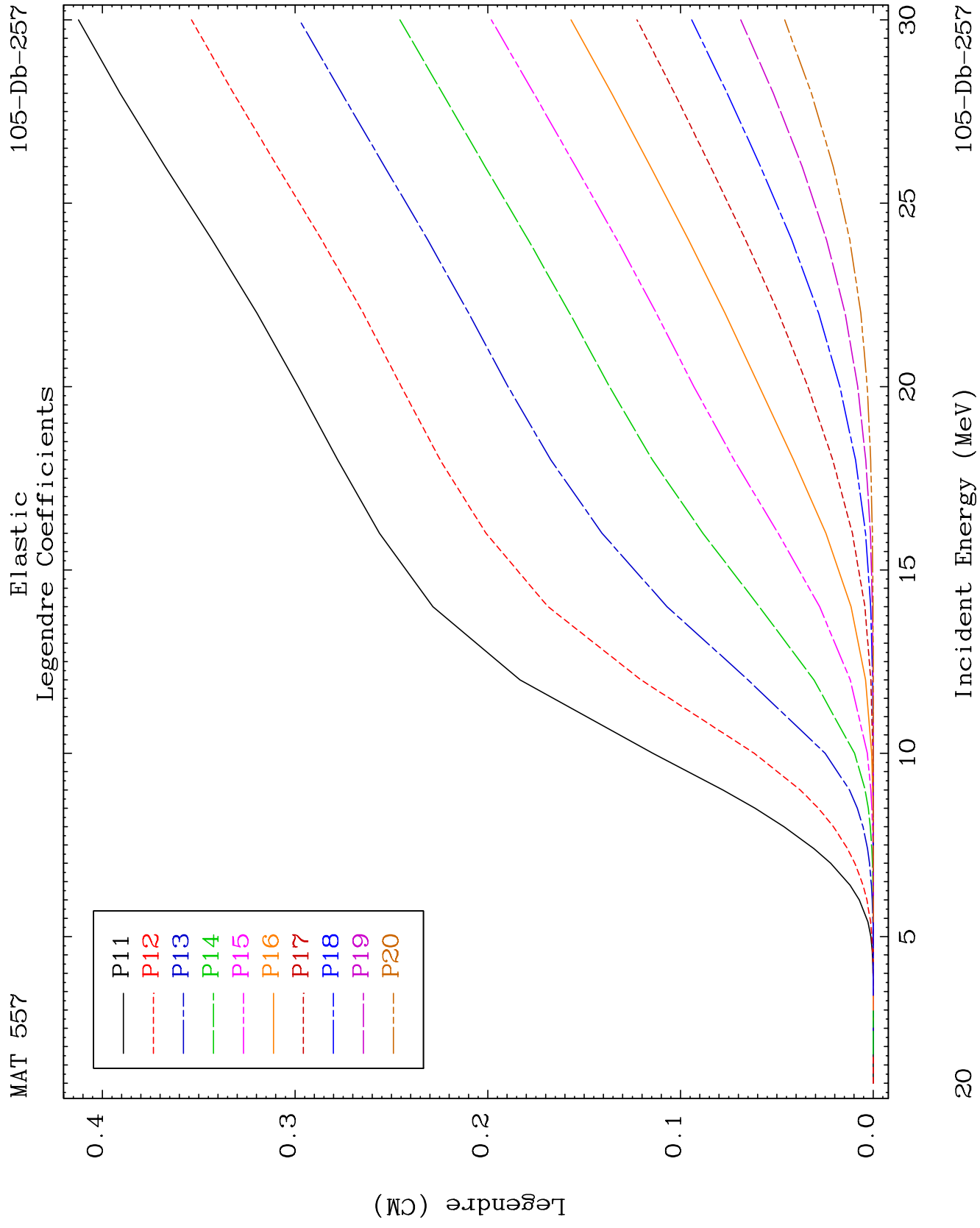
105-Db-257

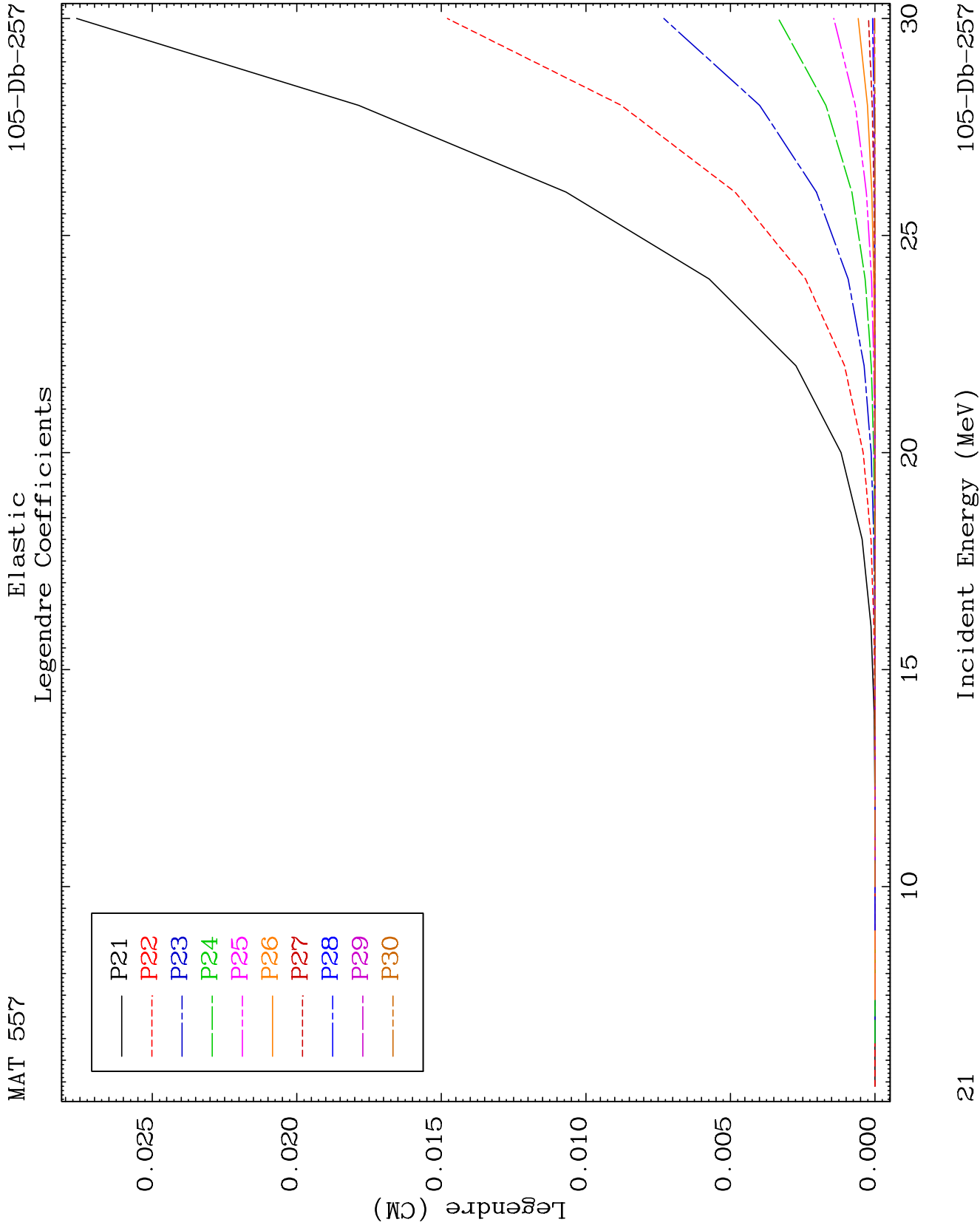


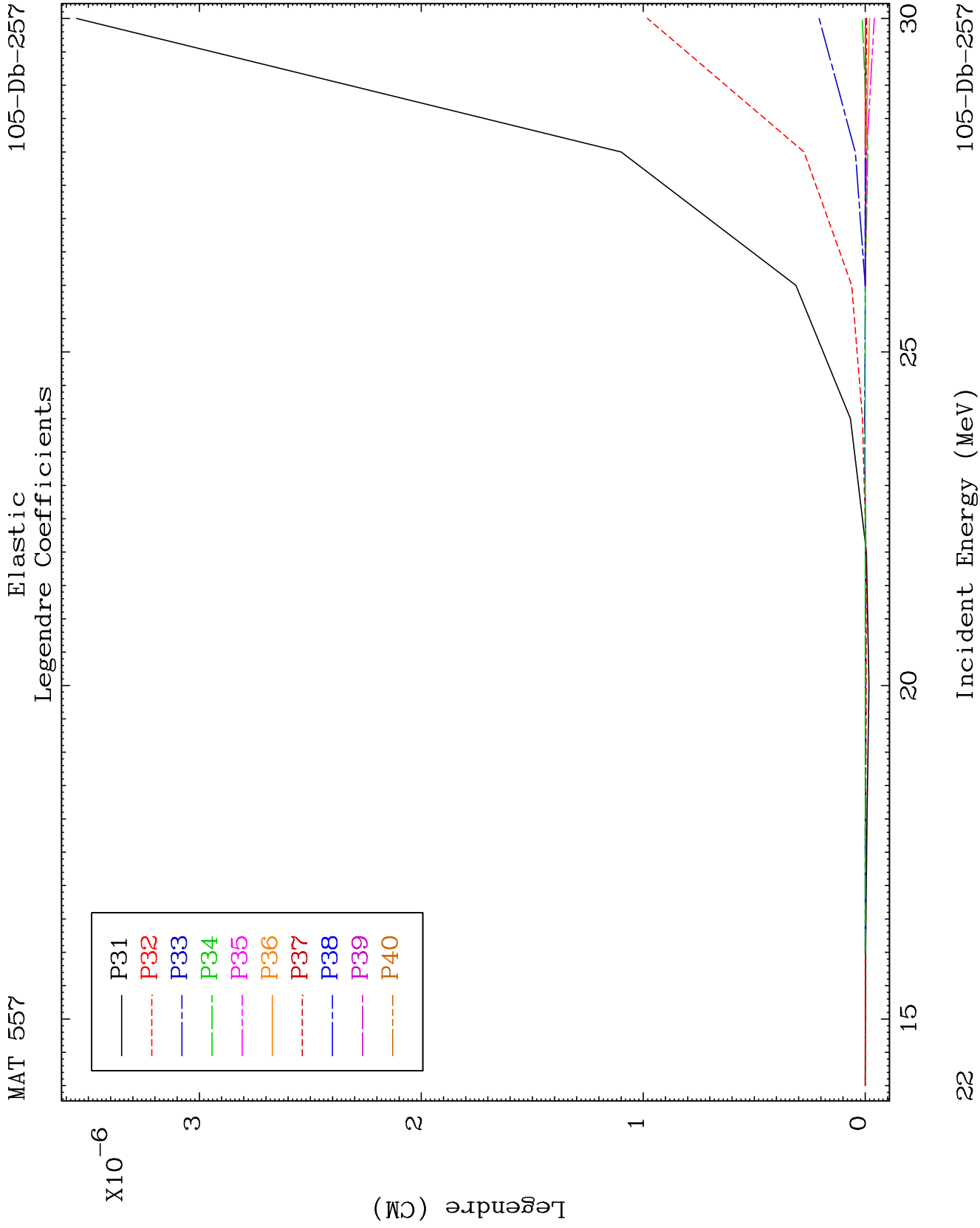








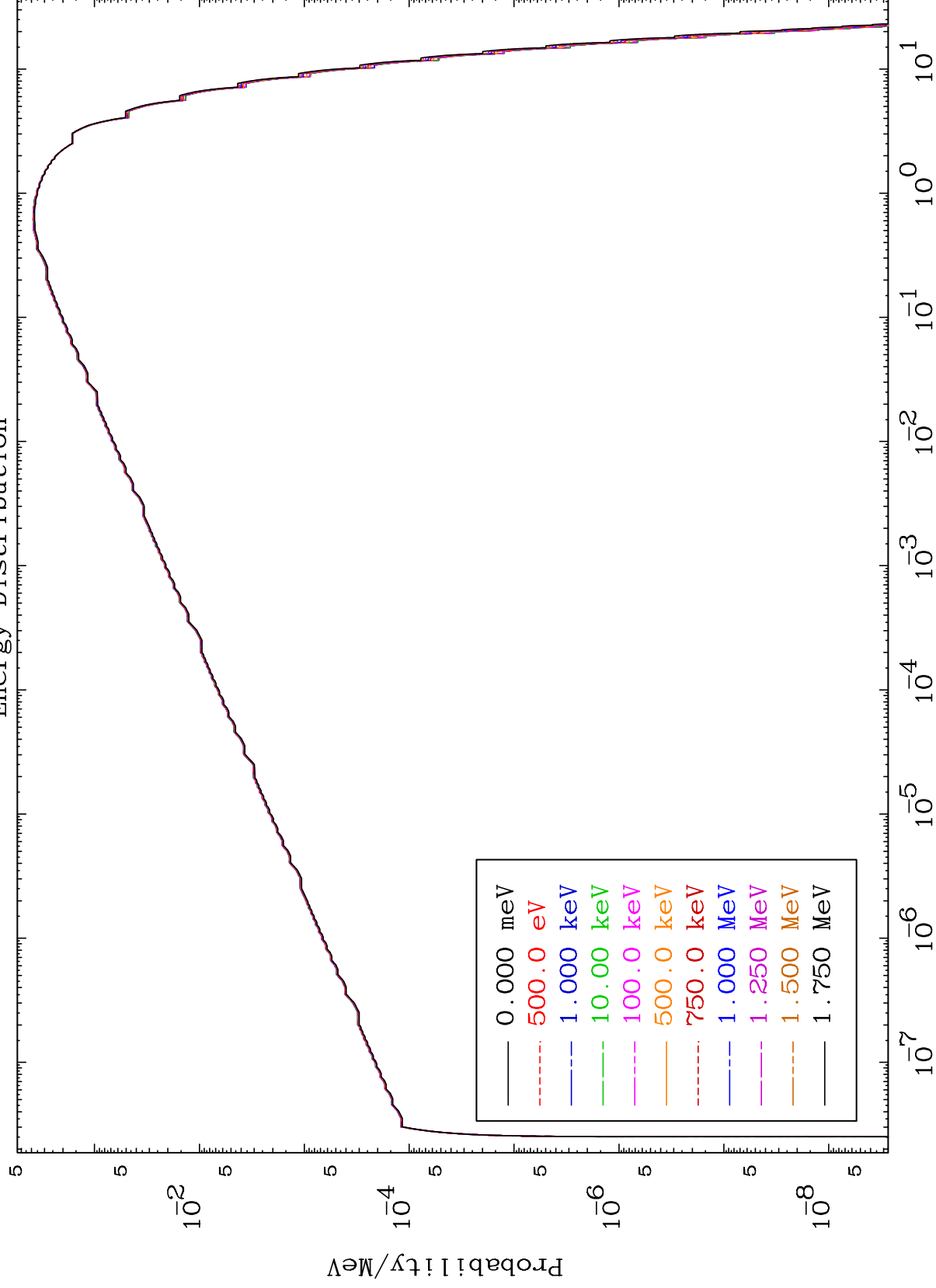


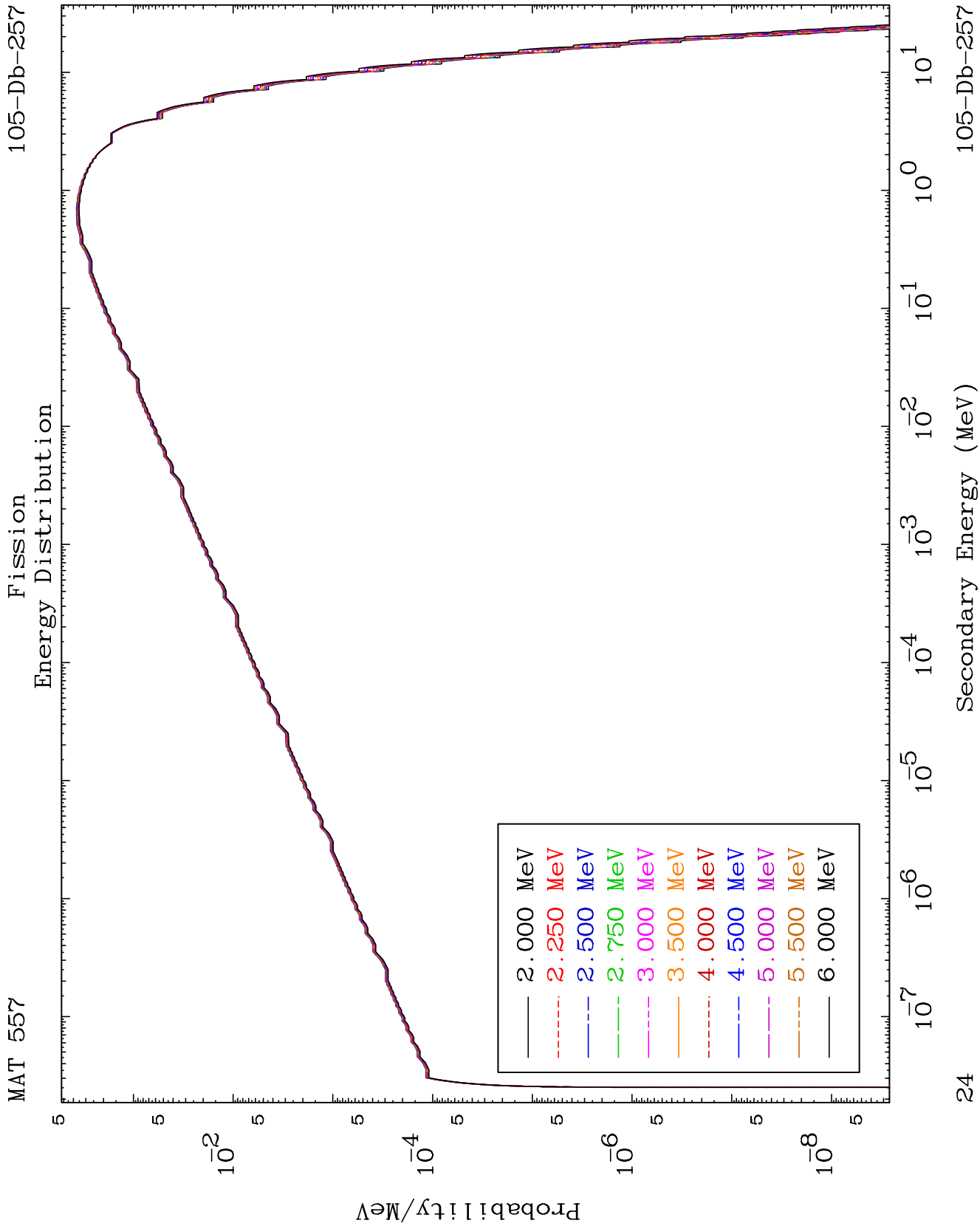


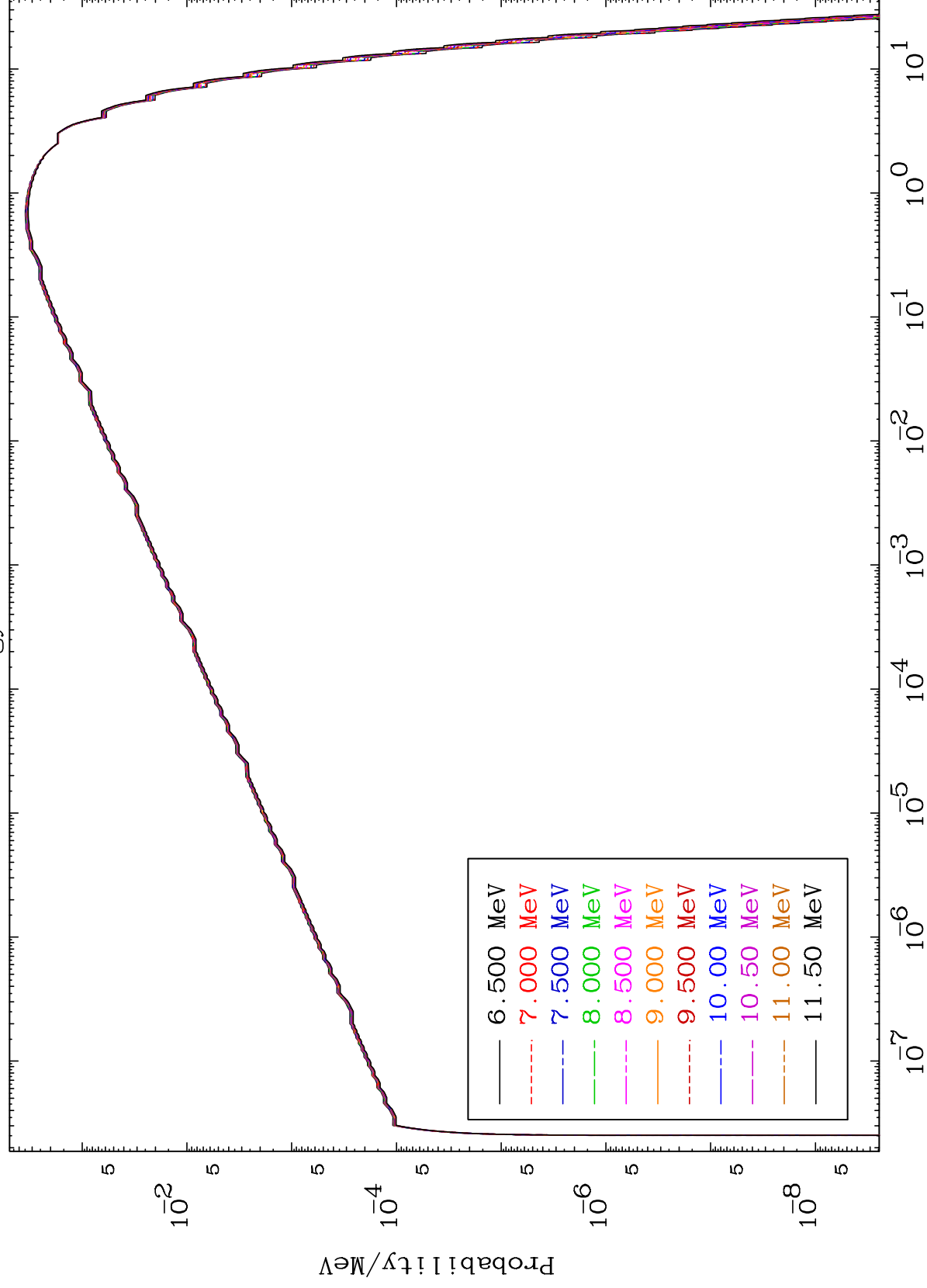
MAT 557

Fission
Energy Distribution

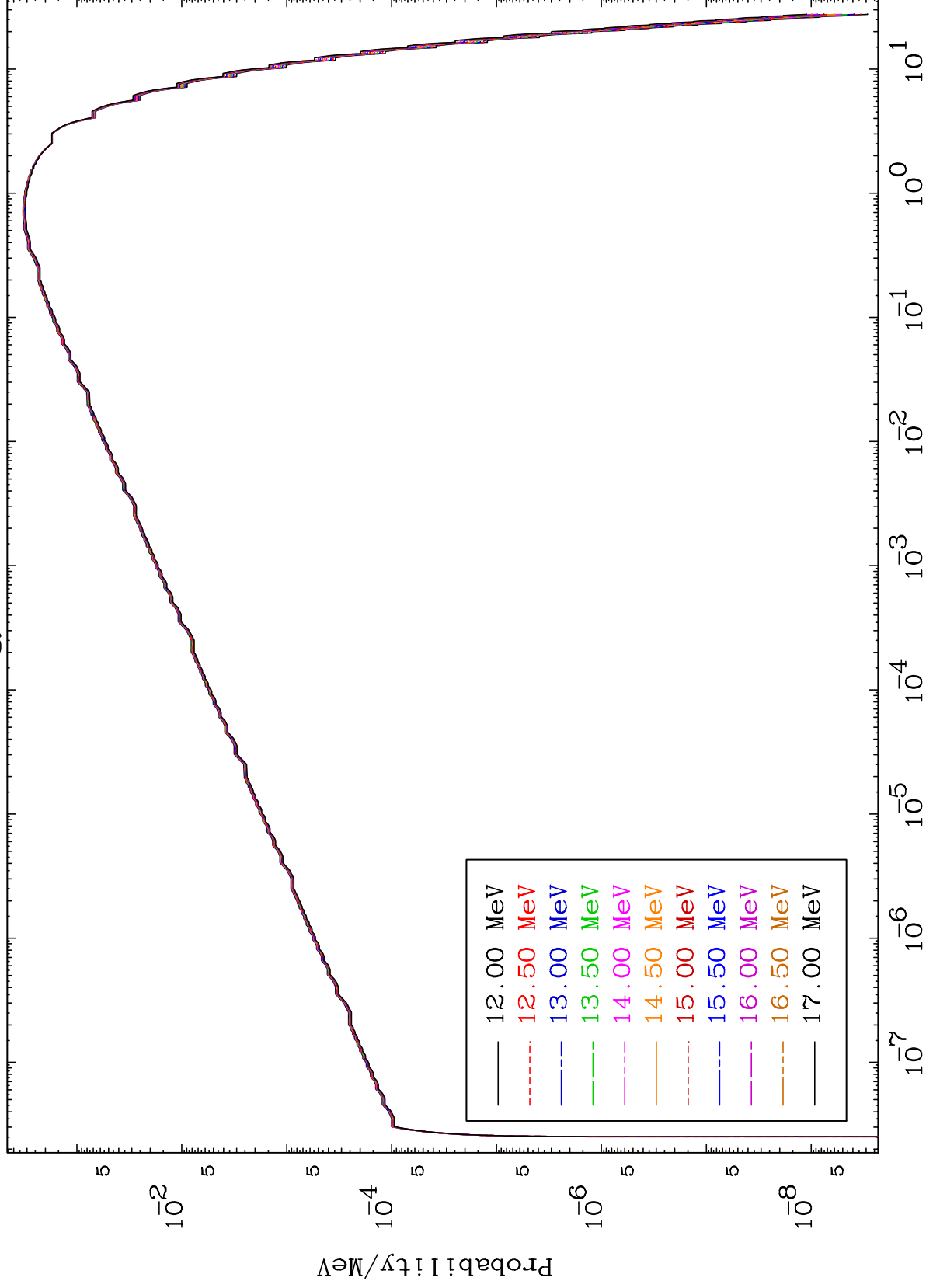
105-Db-257





Fission
Energy Distribution

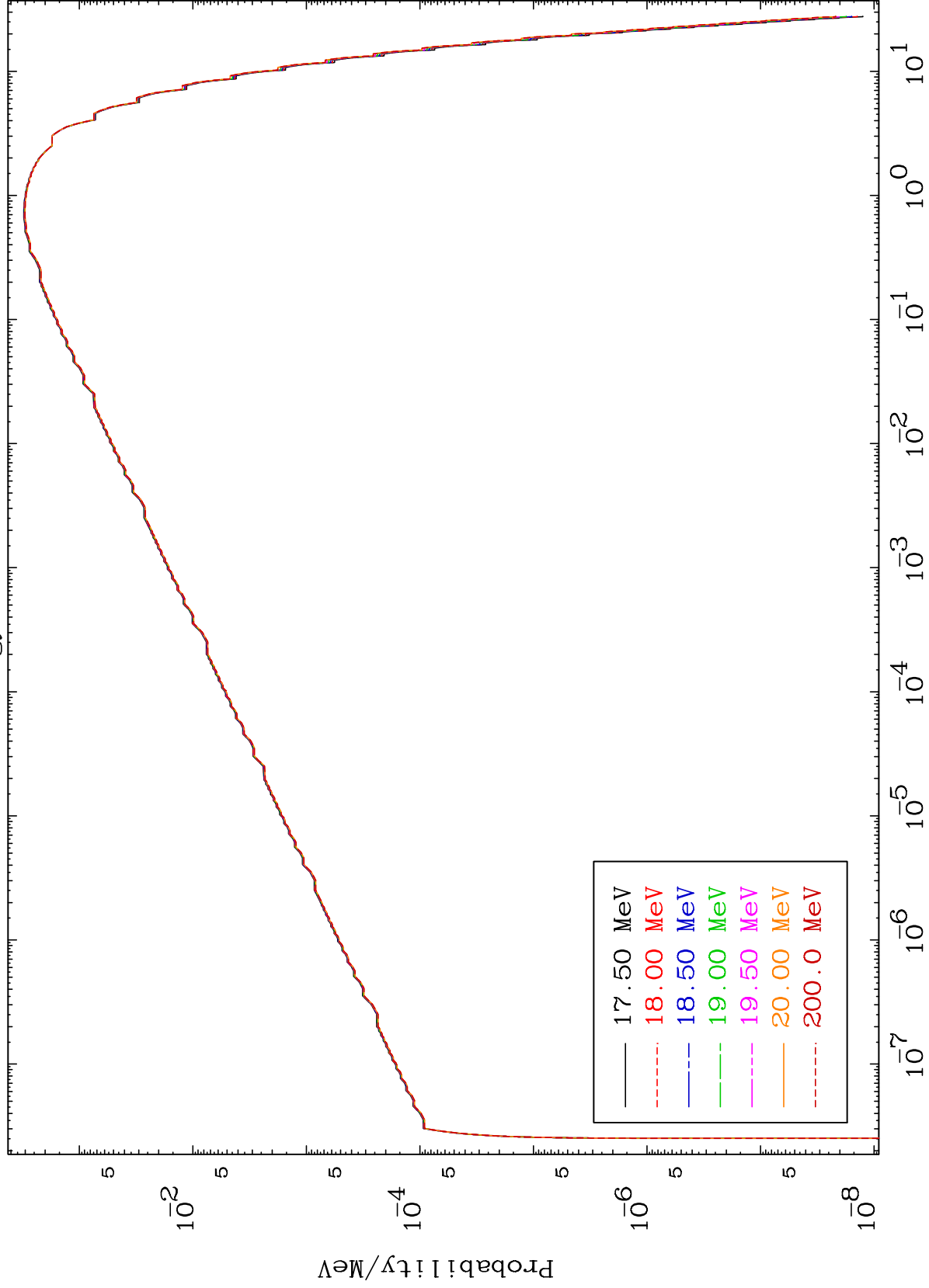
Fission Energy Distribution



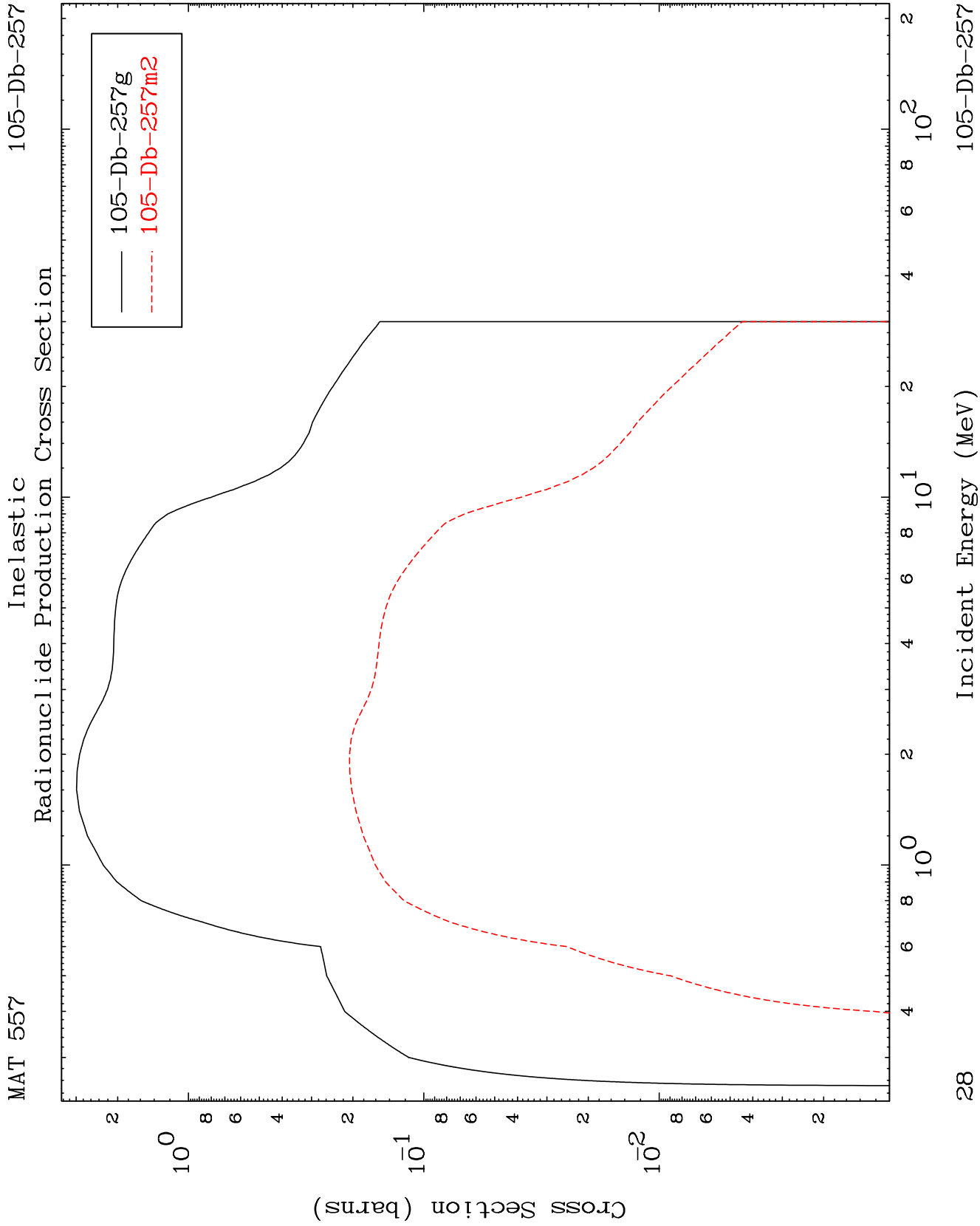
MAT 557

105-Db-257

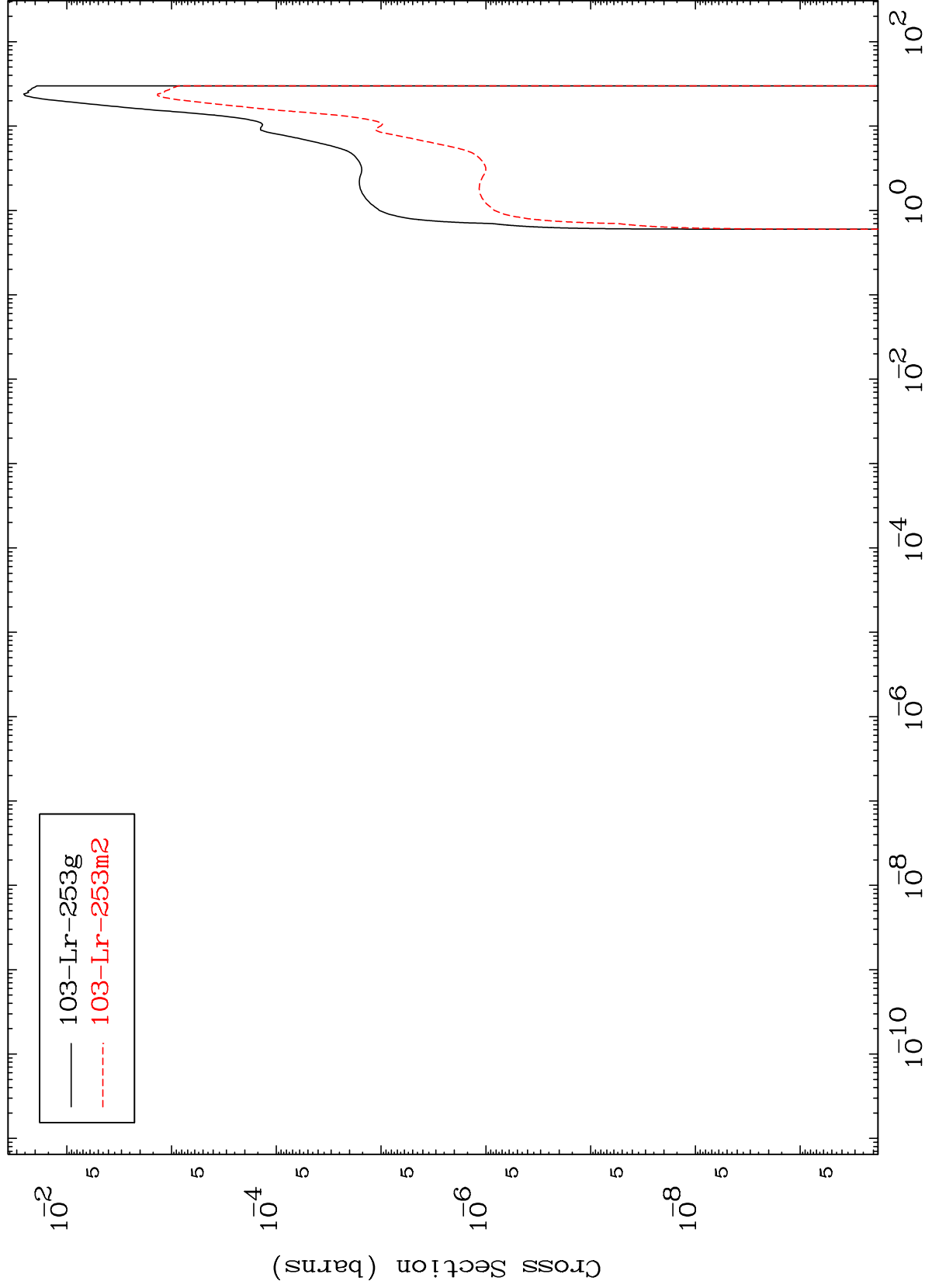
Fission
Energy Distribution

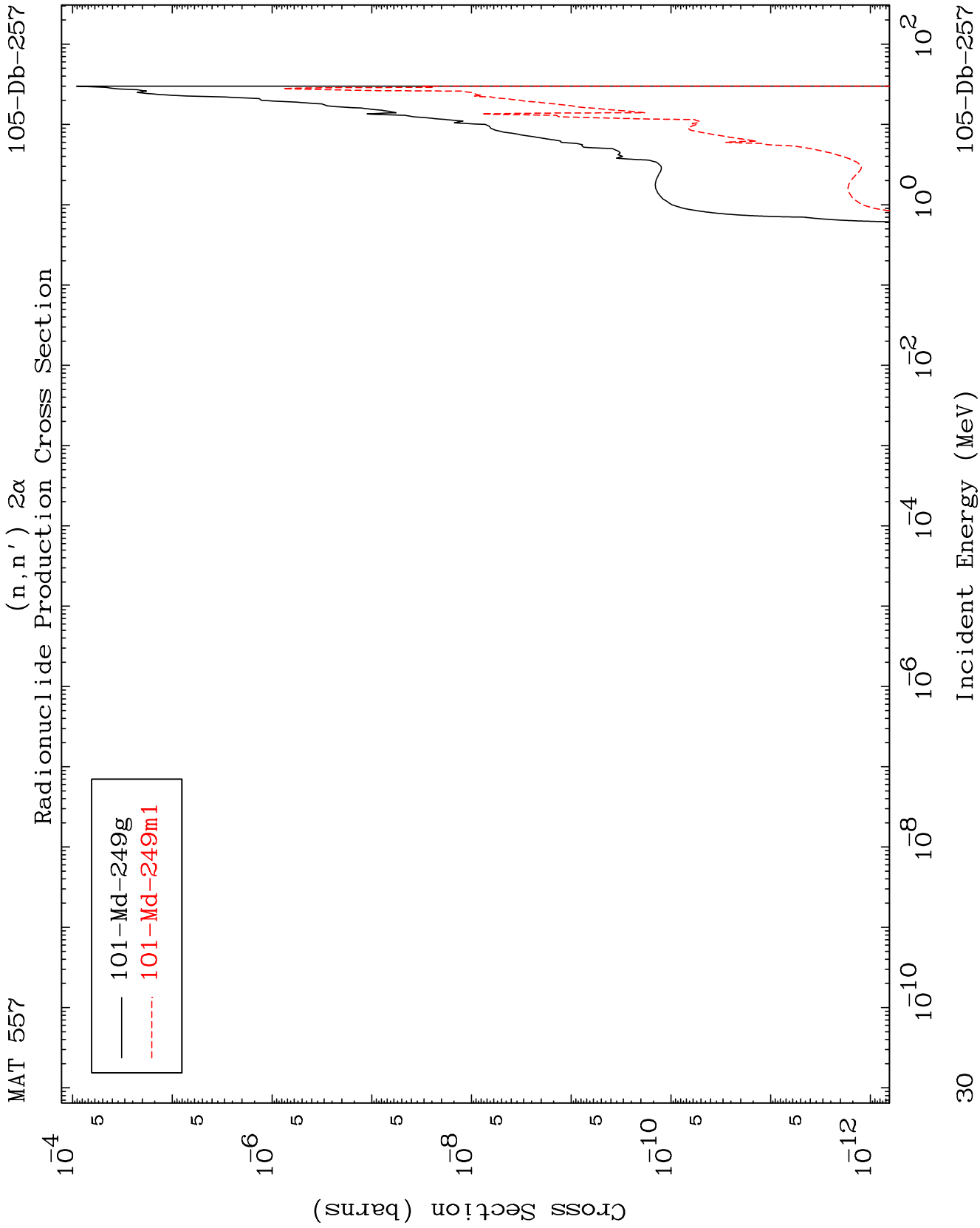


27



Radionuclide Production Cross Section



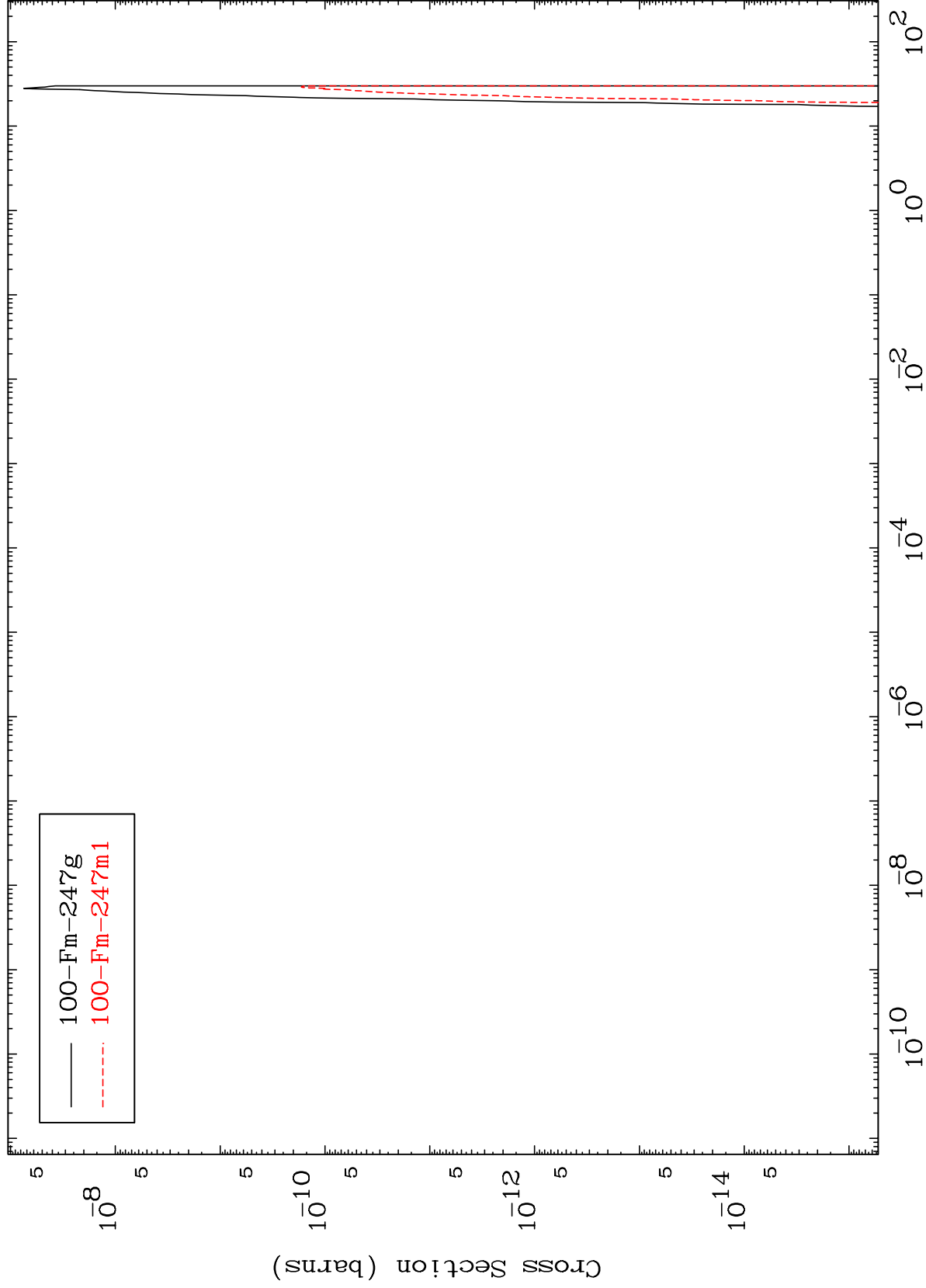


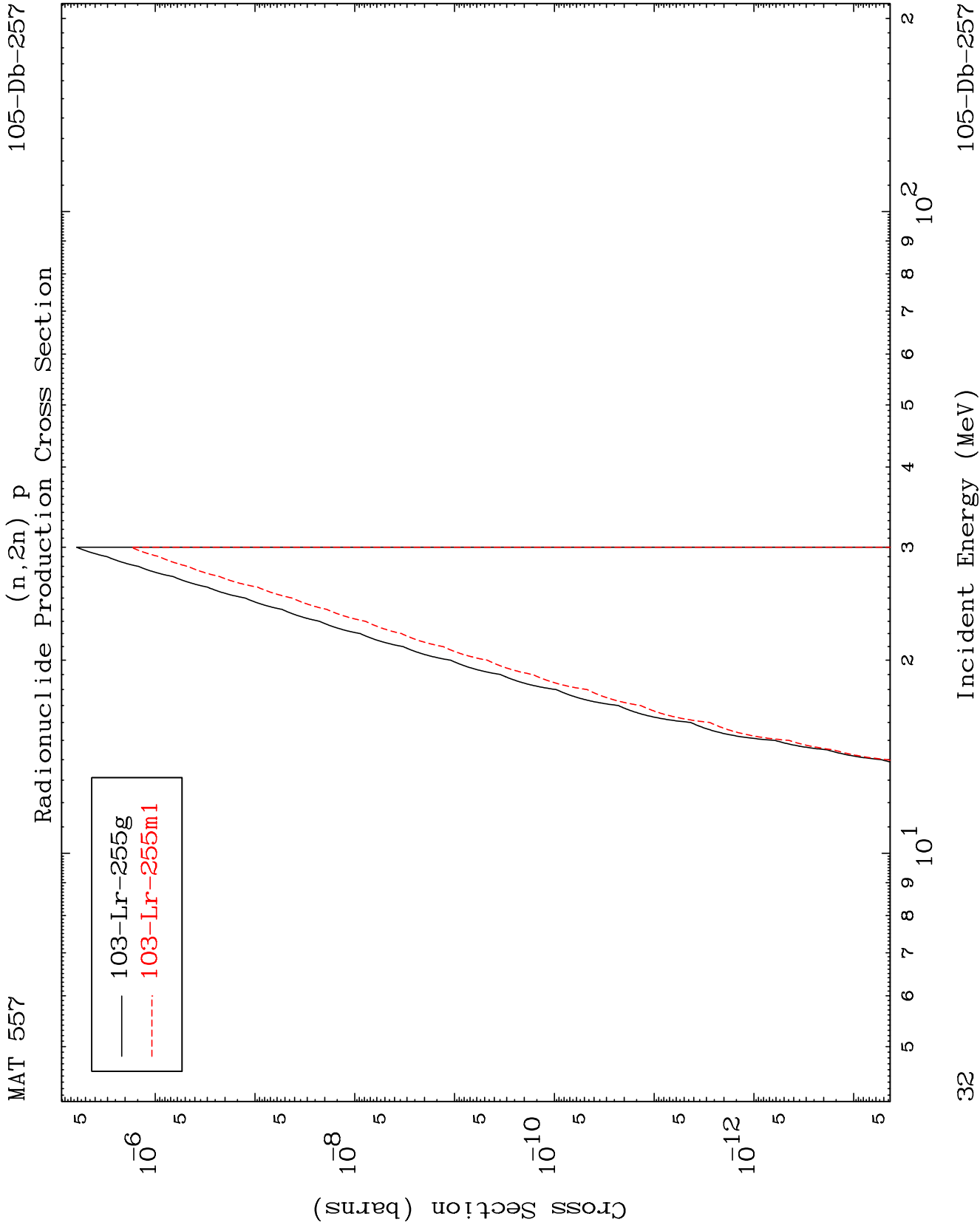
MAT 557

(n,n') d,2 α

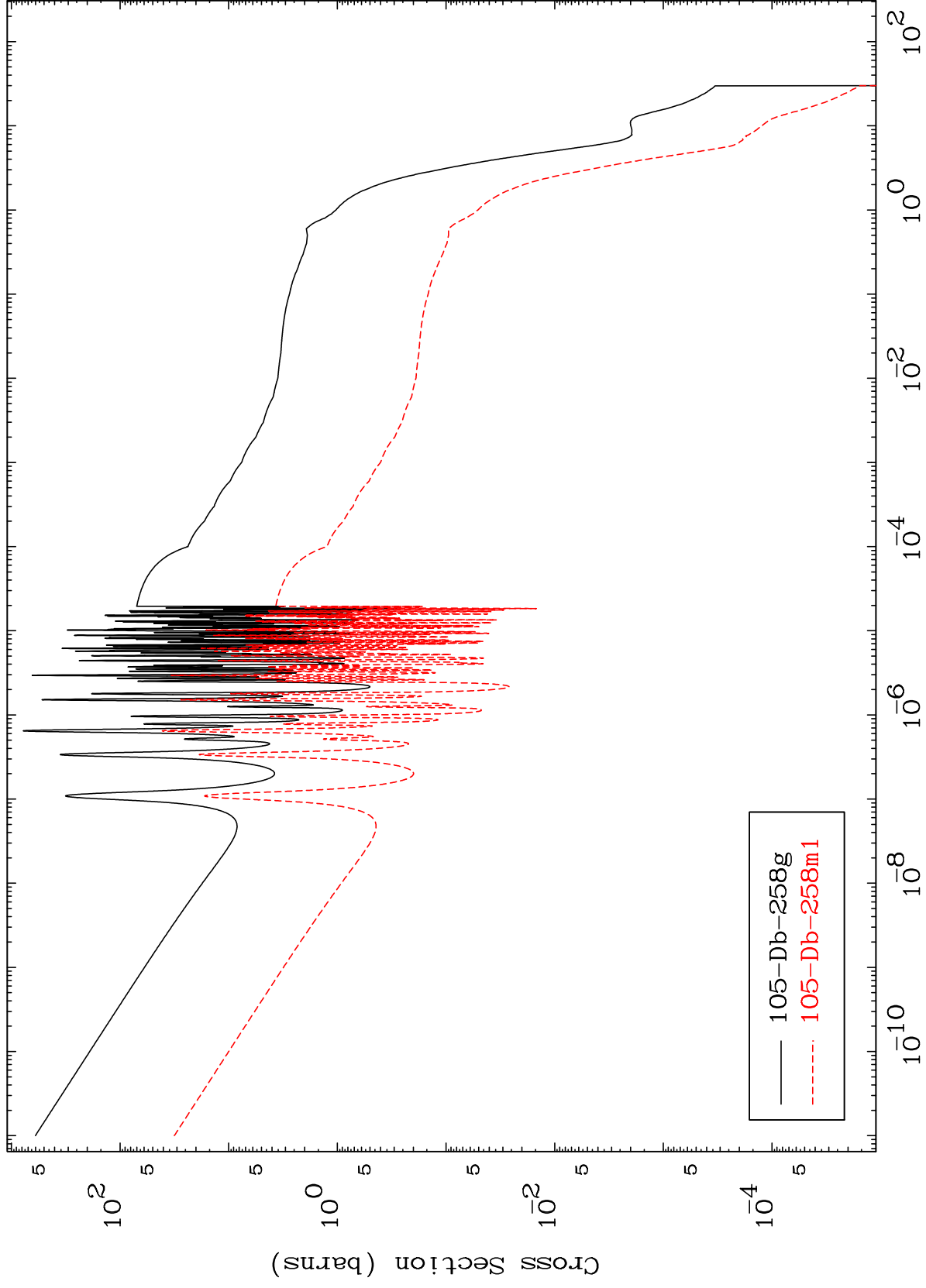
105-Db-257

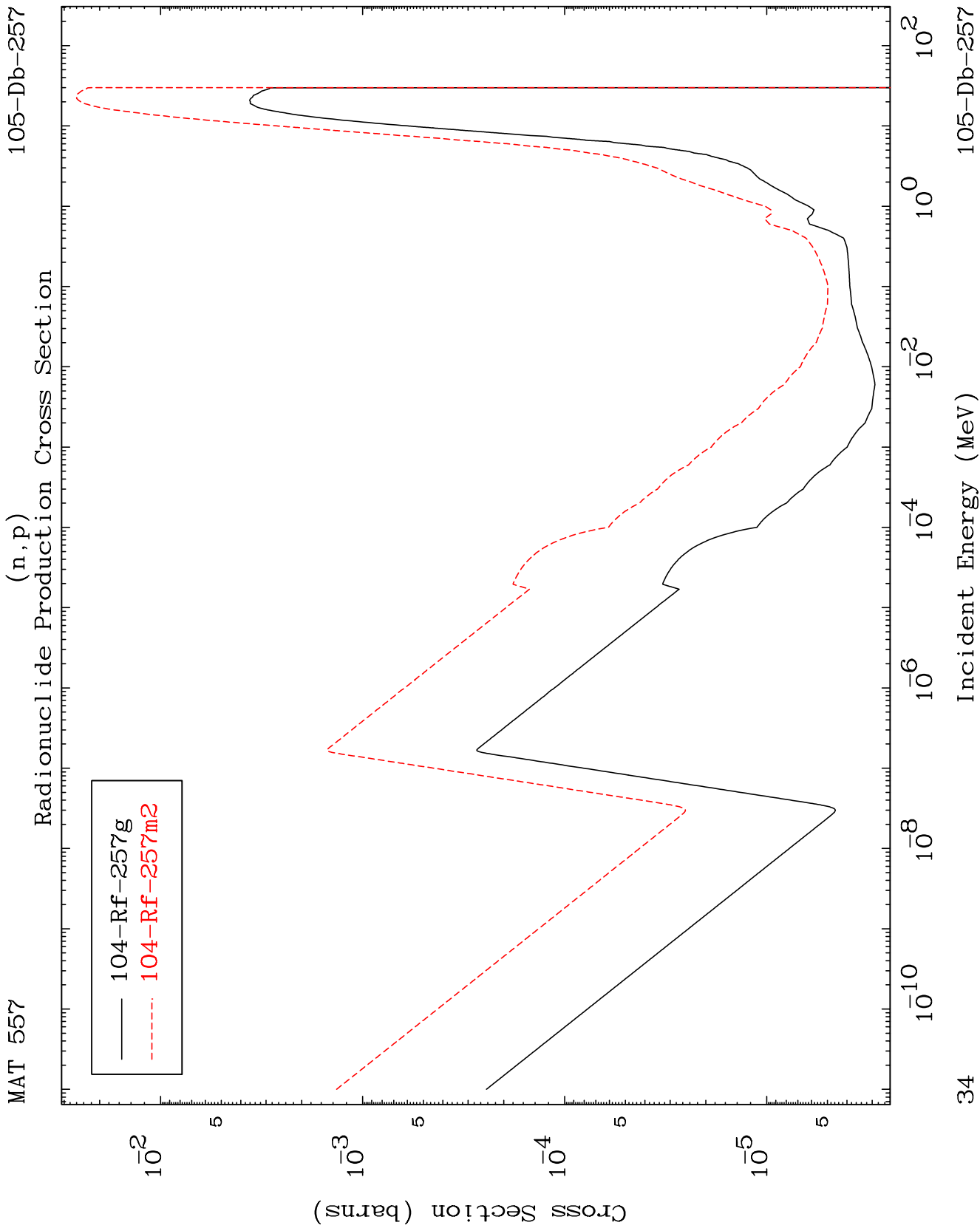
Radionuclide Production Cross Section

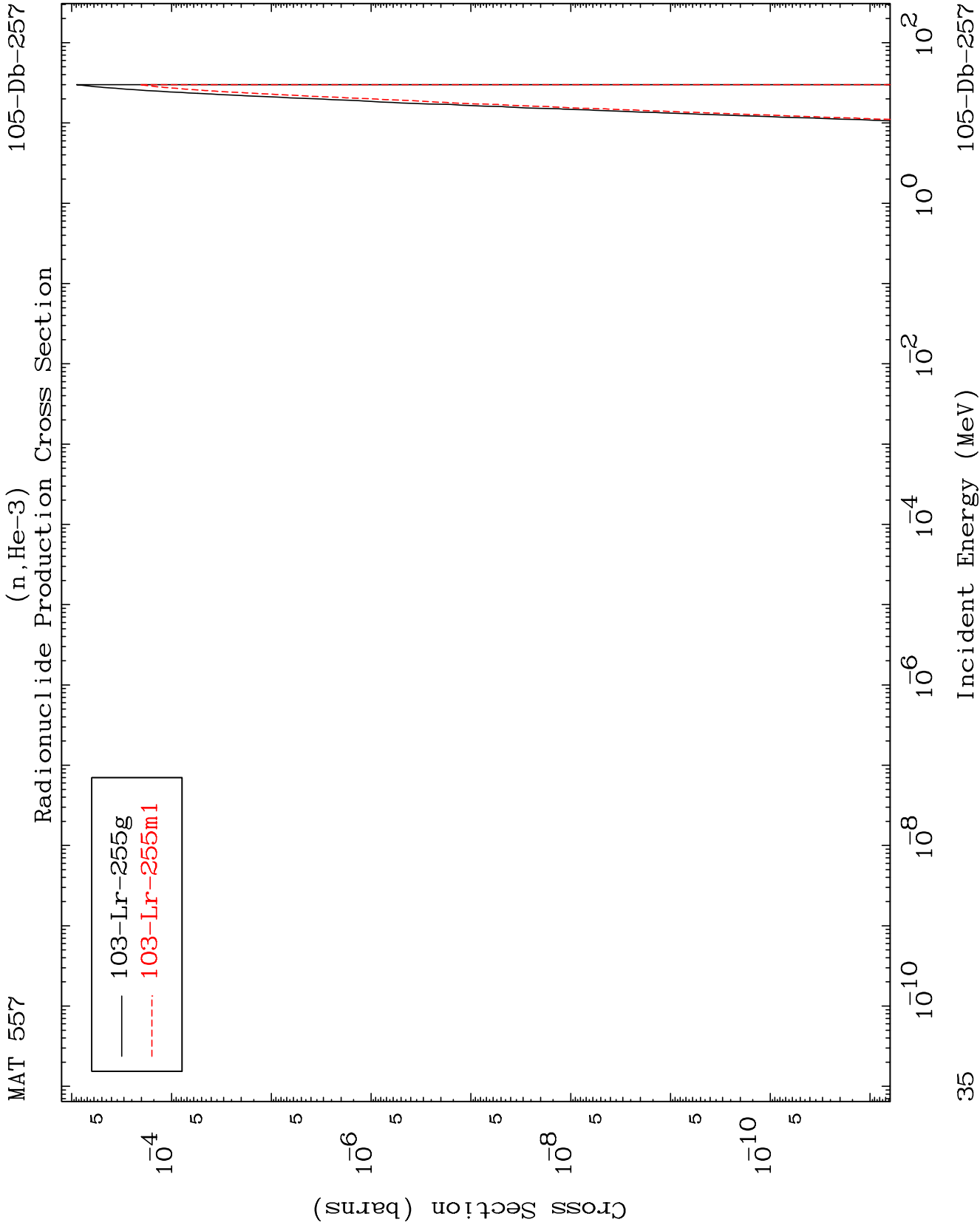




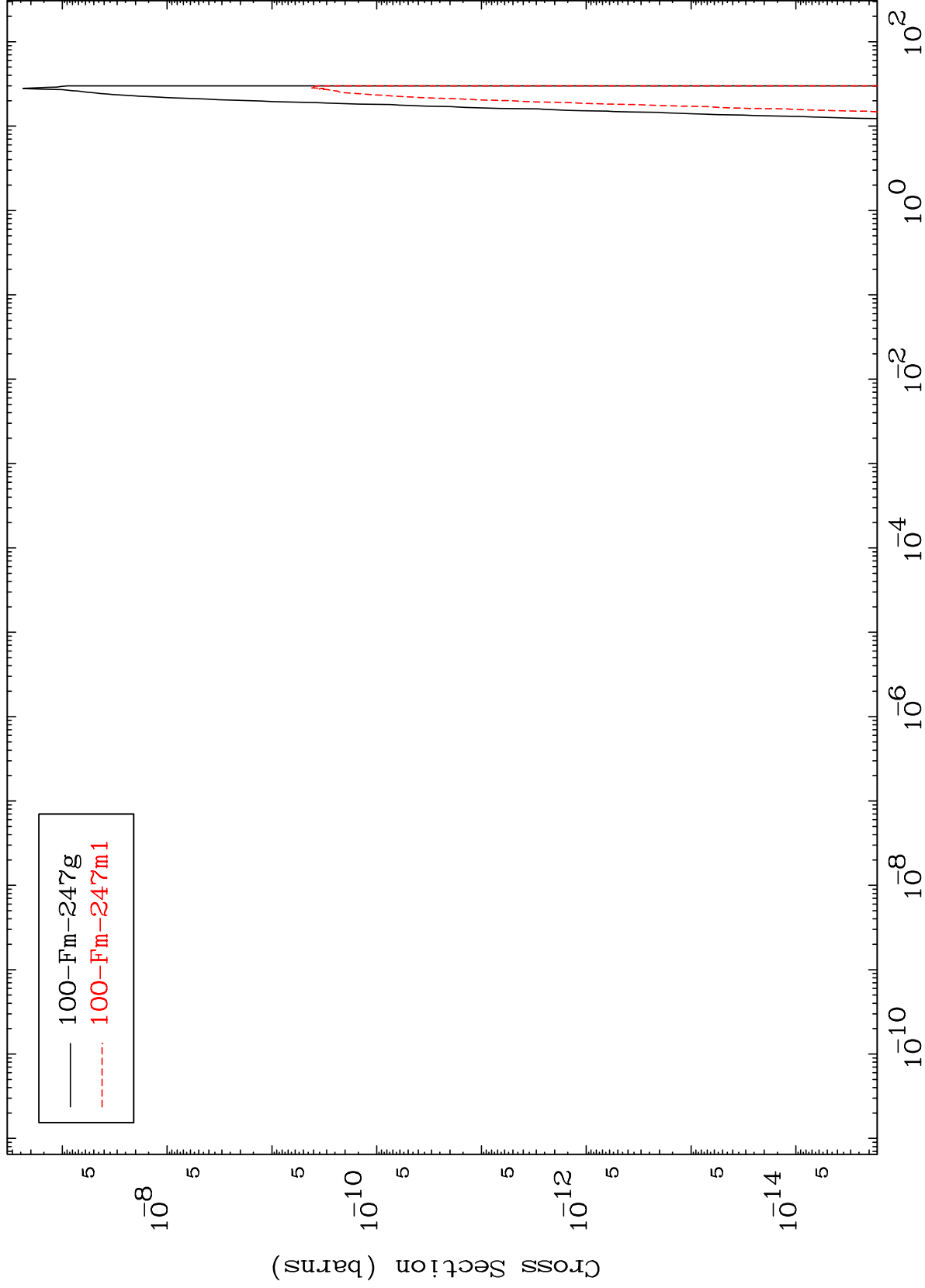
Radionuclide Production Cross Section
(n, γ)







(n,t) 2 α
Radionuclide Production Cross Section

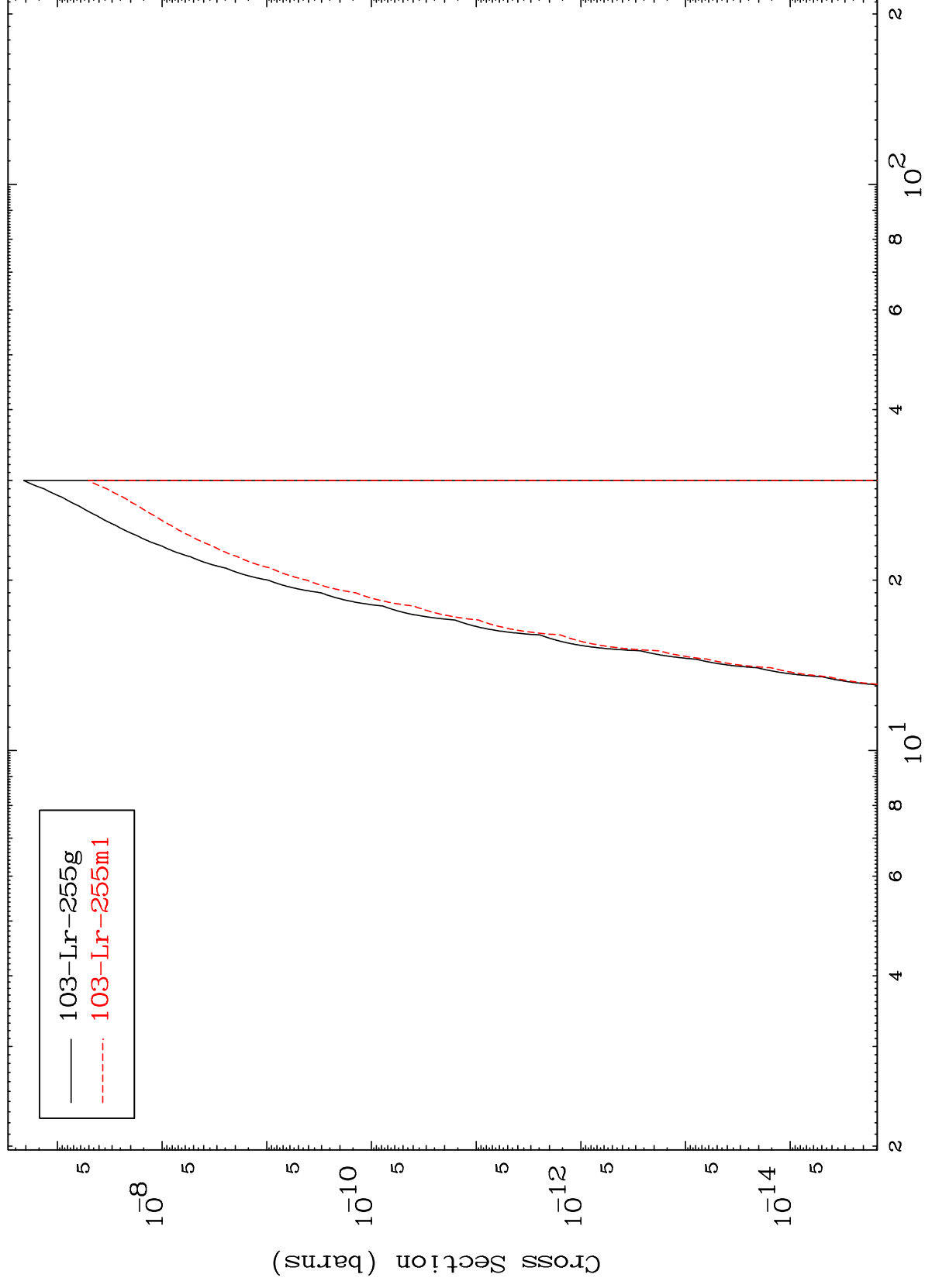


MAT 557

 (n, p) d

105-Db-257

Radionuclide Production Cross Section



32

Incident Energy (MeV)

105-Db-257