

Program EVALPLOT
(Version 2015-2)

by

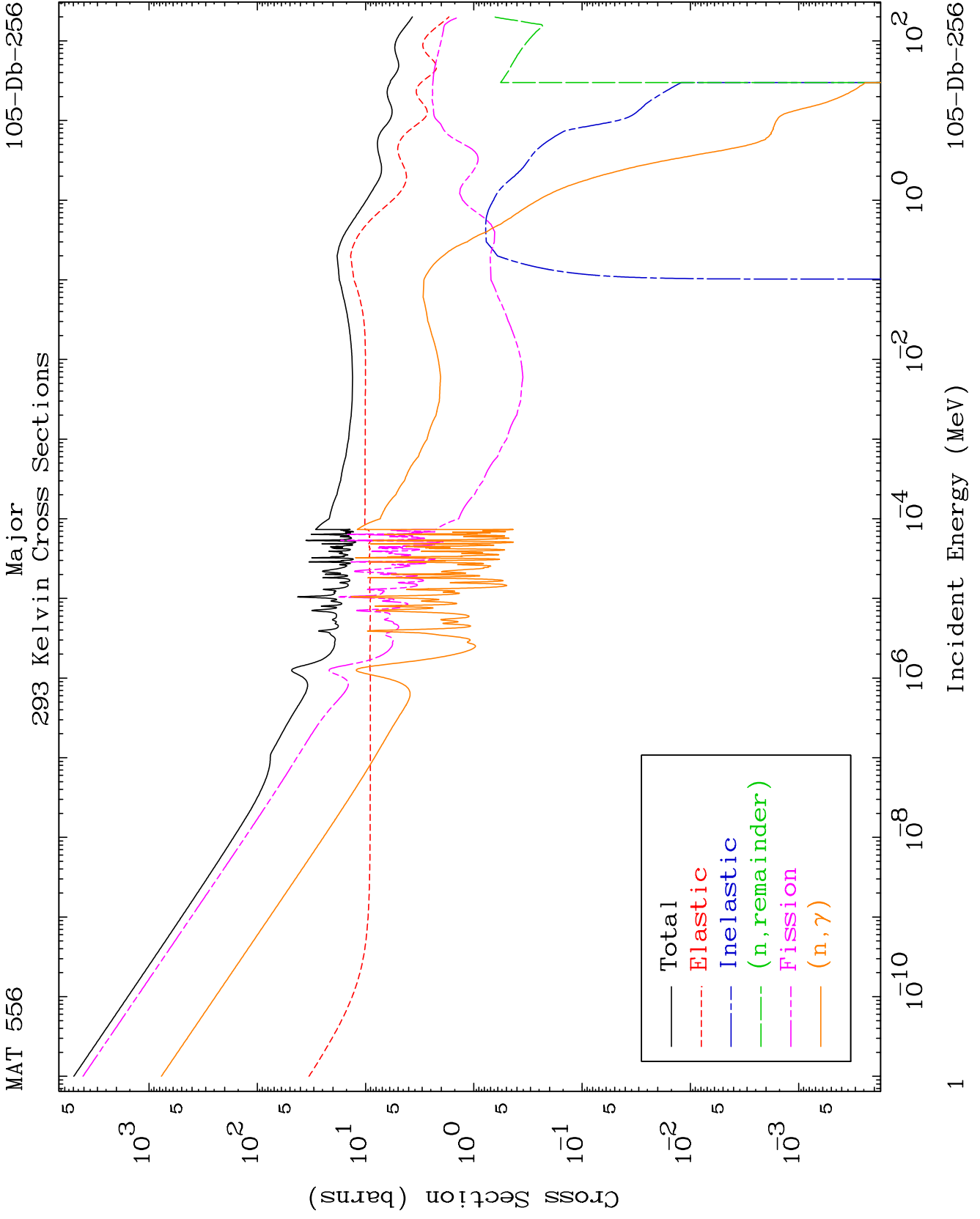
Dermott E. Cullen
(Present Contact Information)

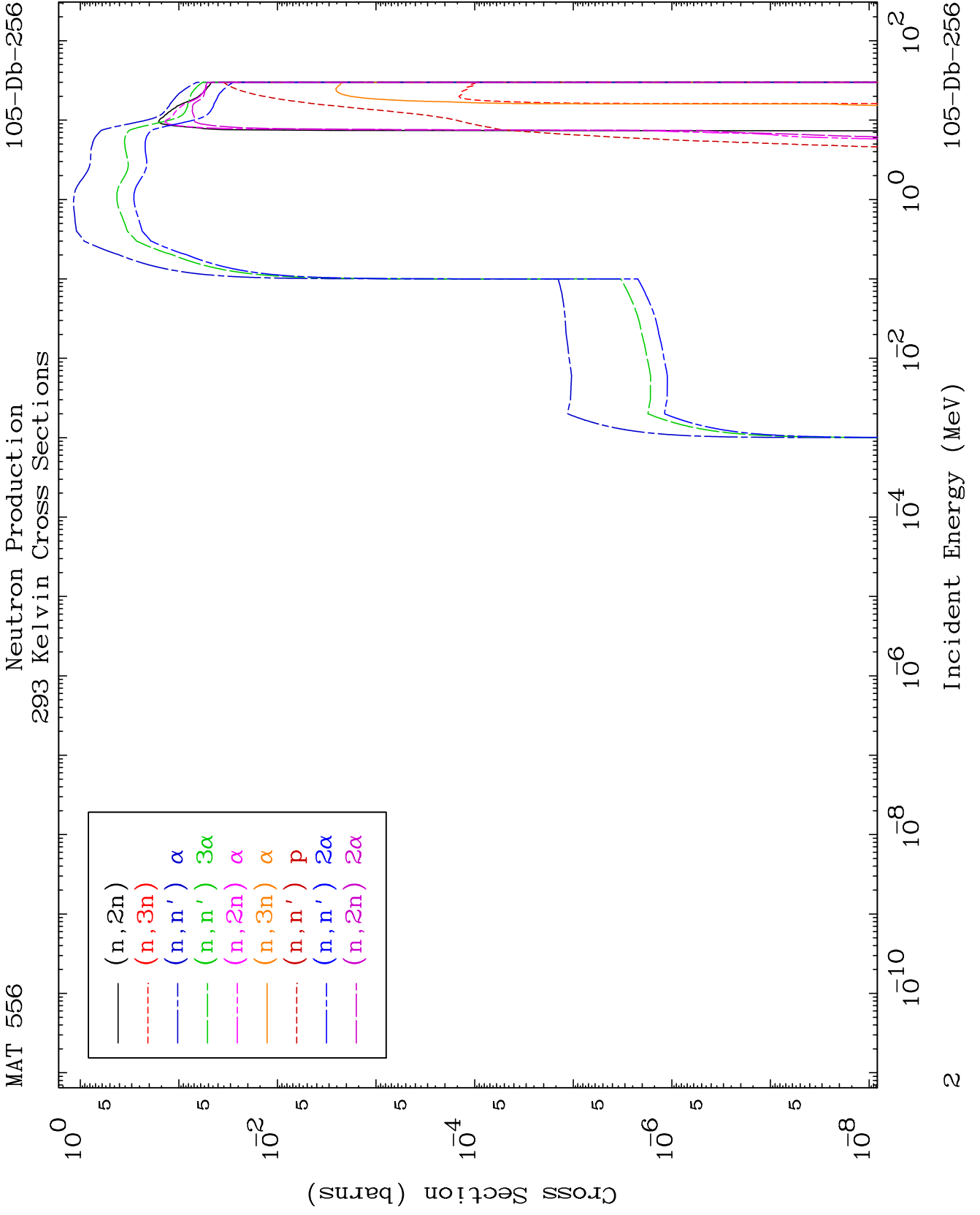
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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

Press Mouse Button to Start

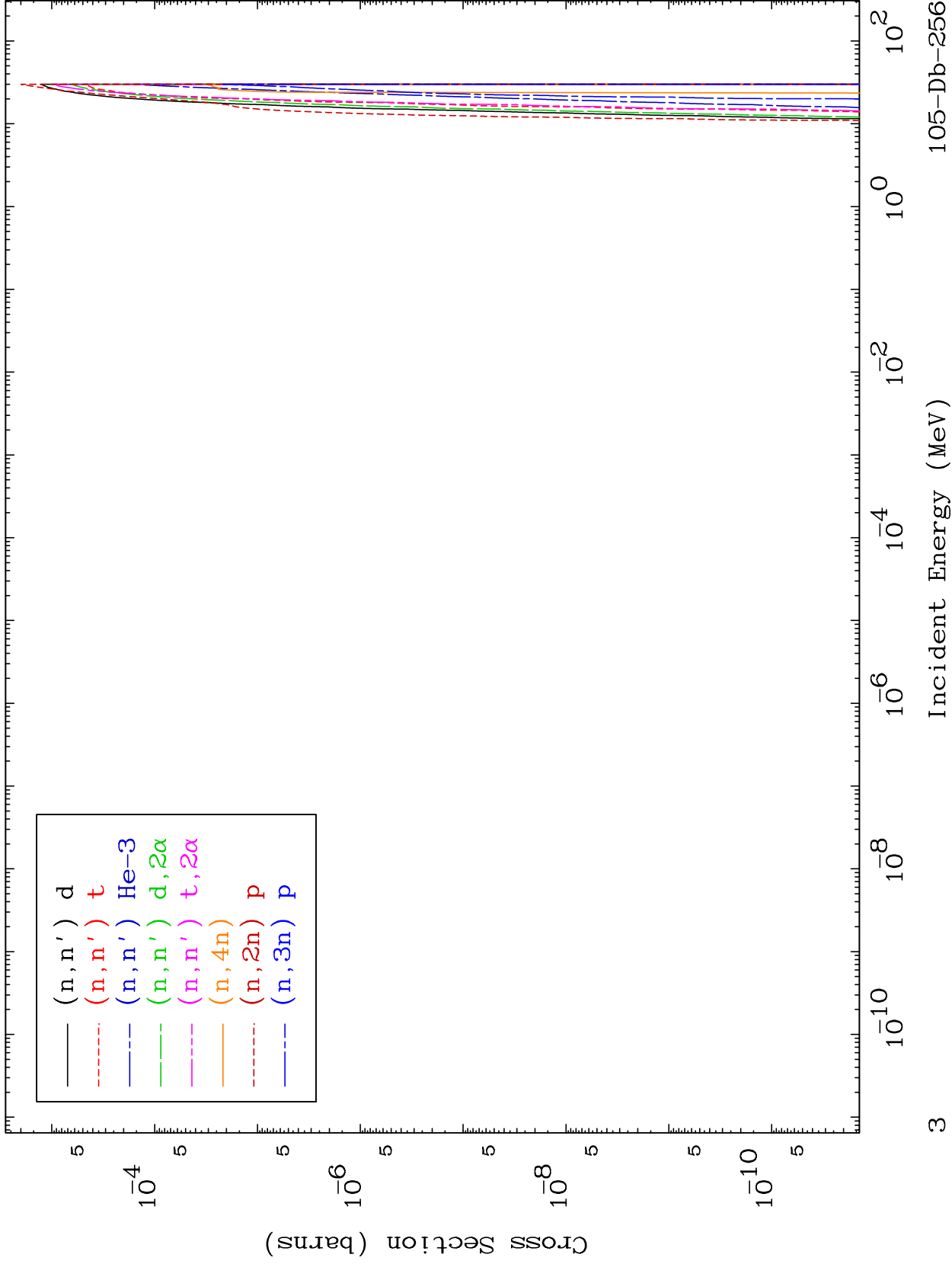


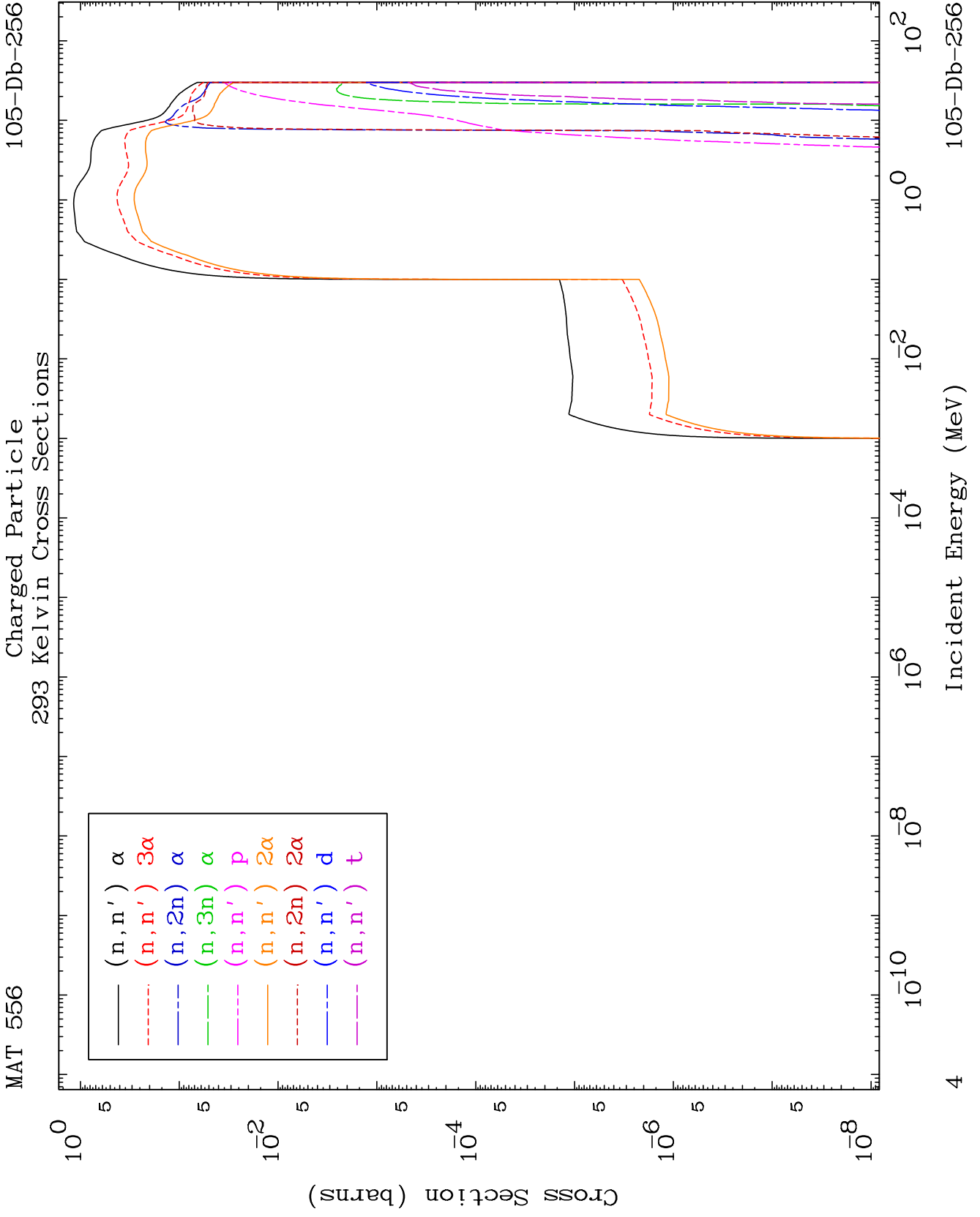


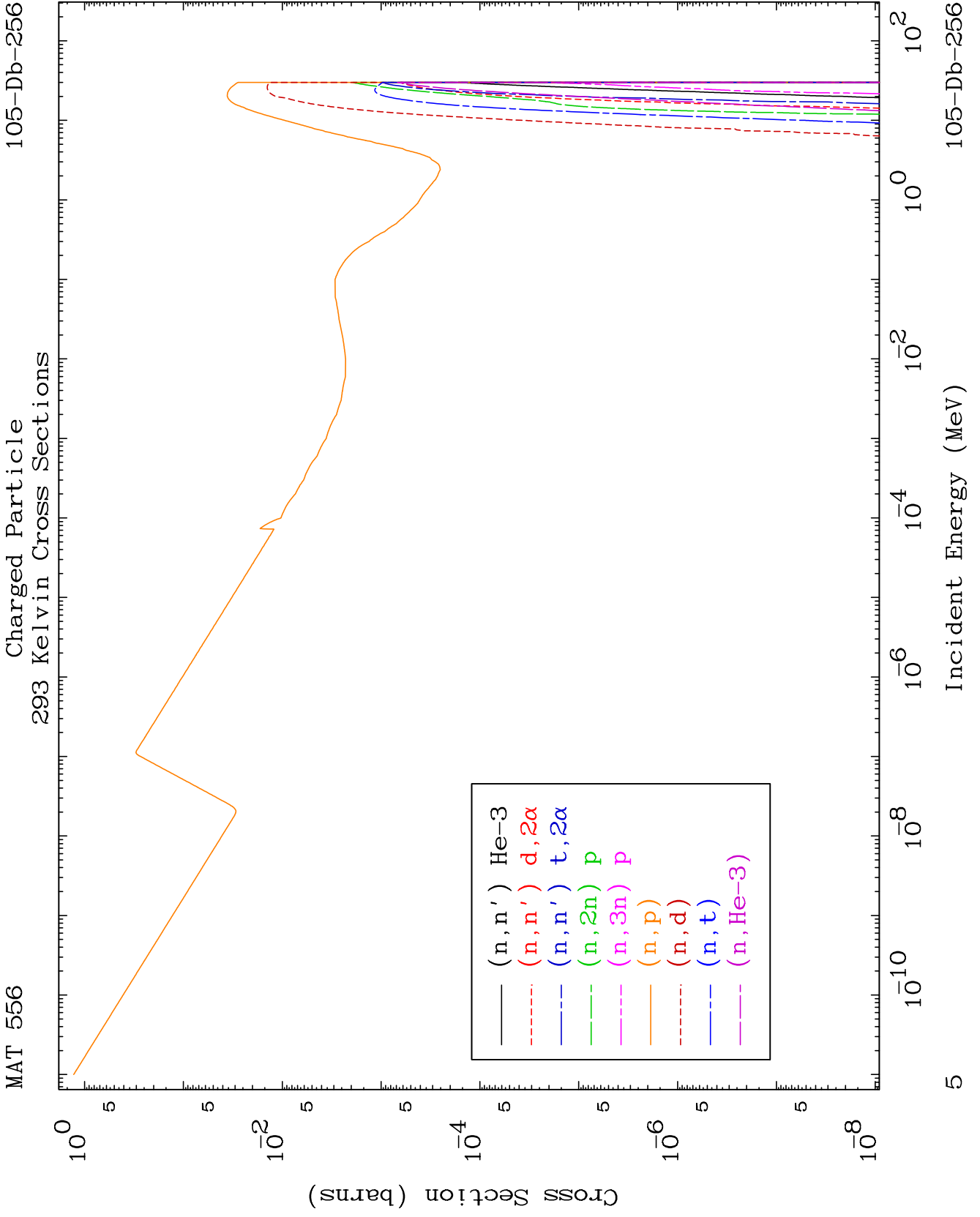
MAT 556

Neutron Production
293 Kelvin Cross Sections

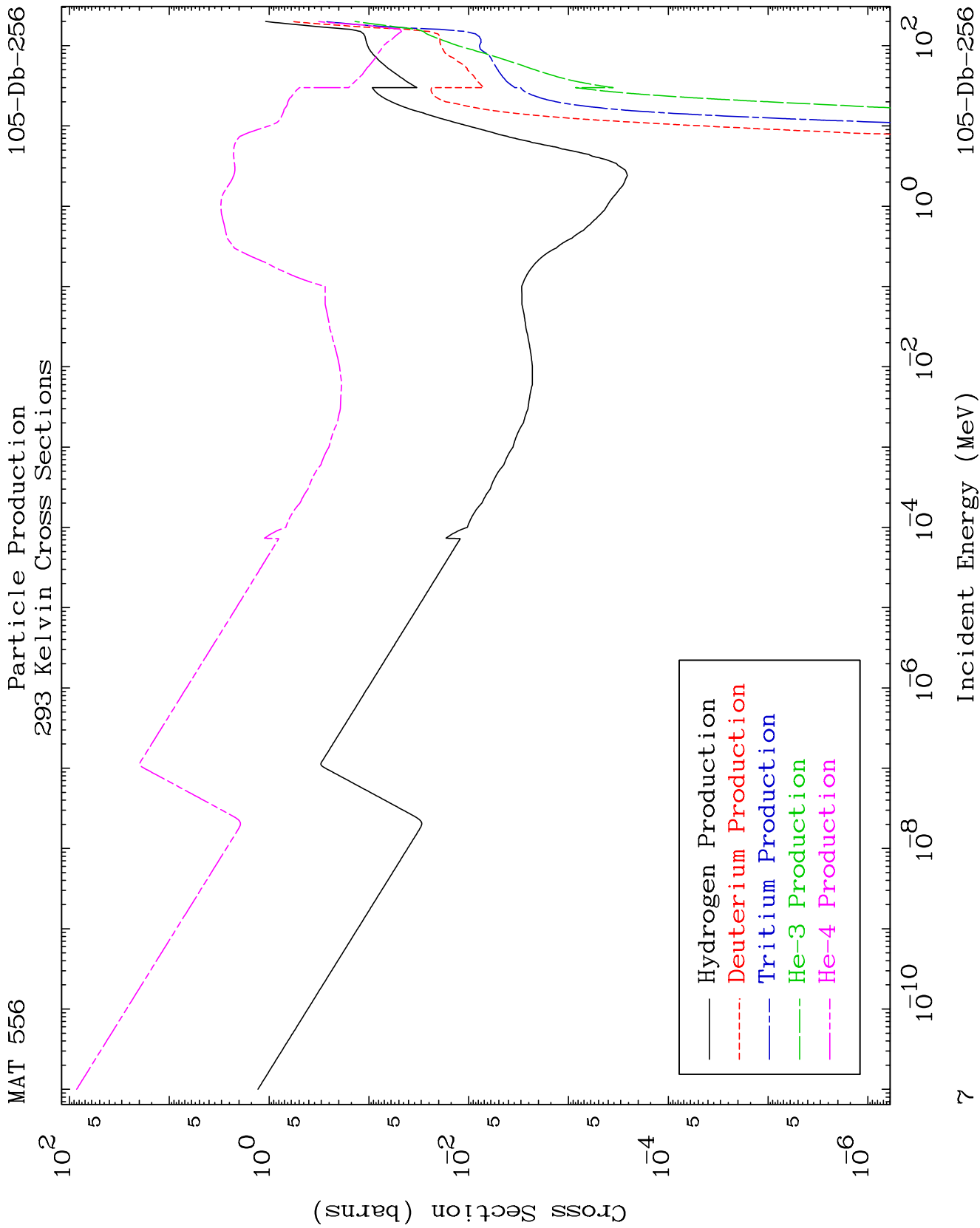
105-Db-256







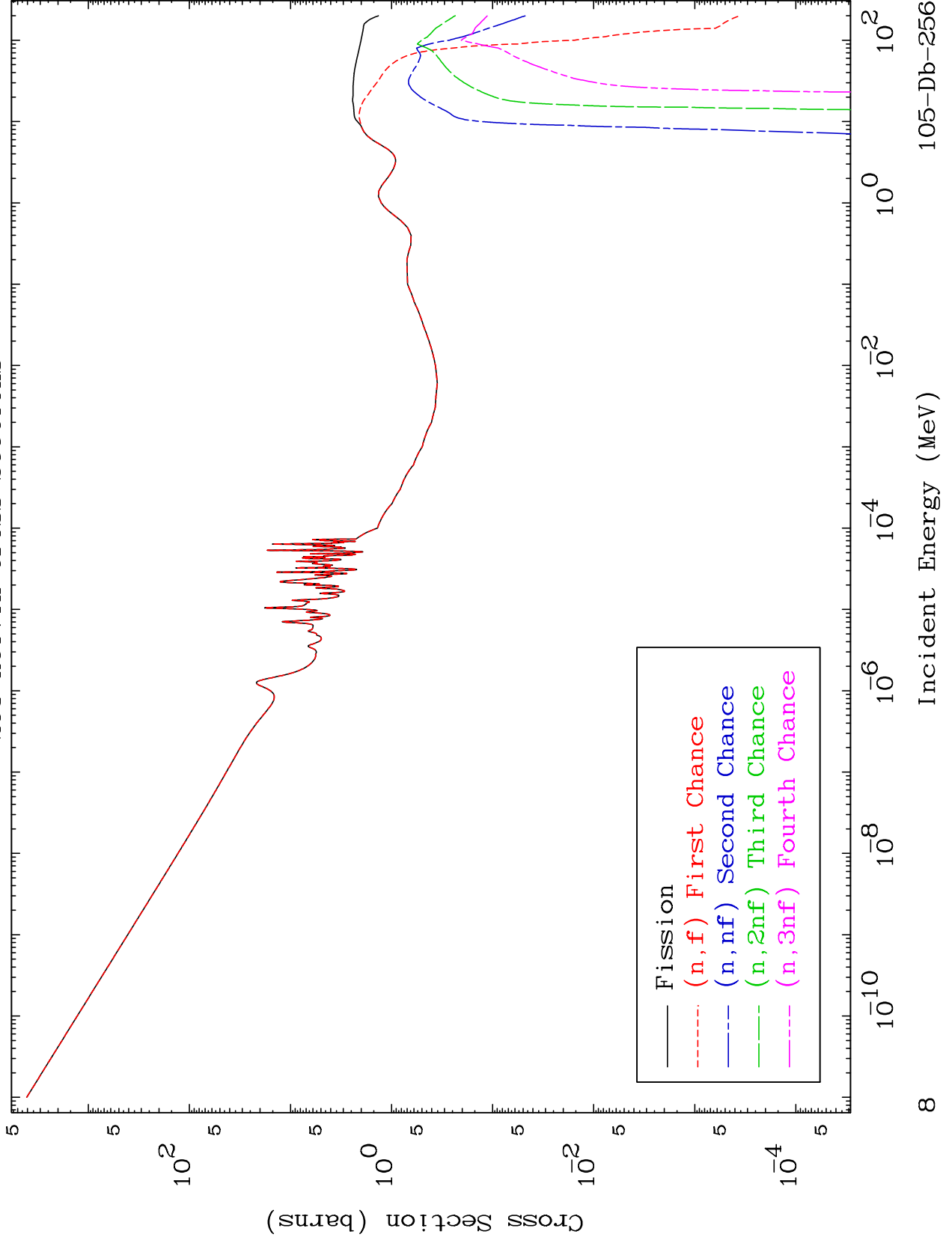
MAT 556

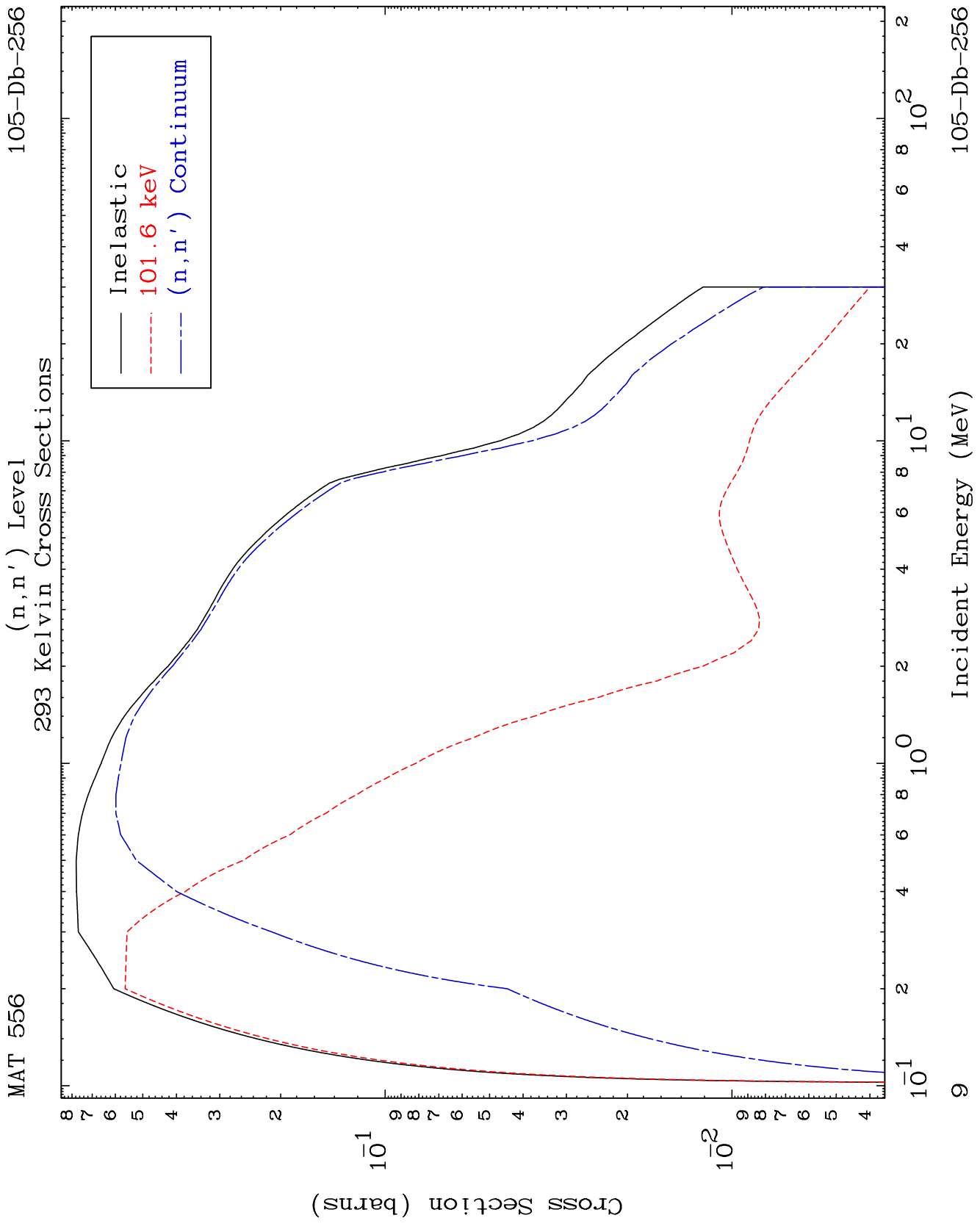


MAT 556

Fission
293 Kelvin Cross Sections

105-Db-256

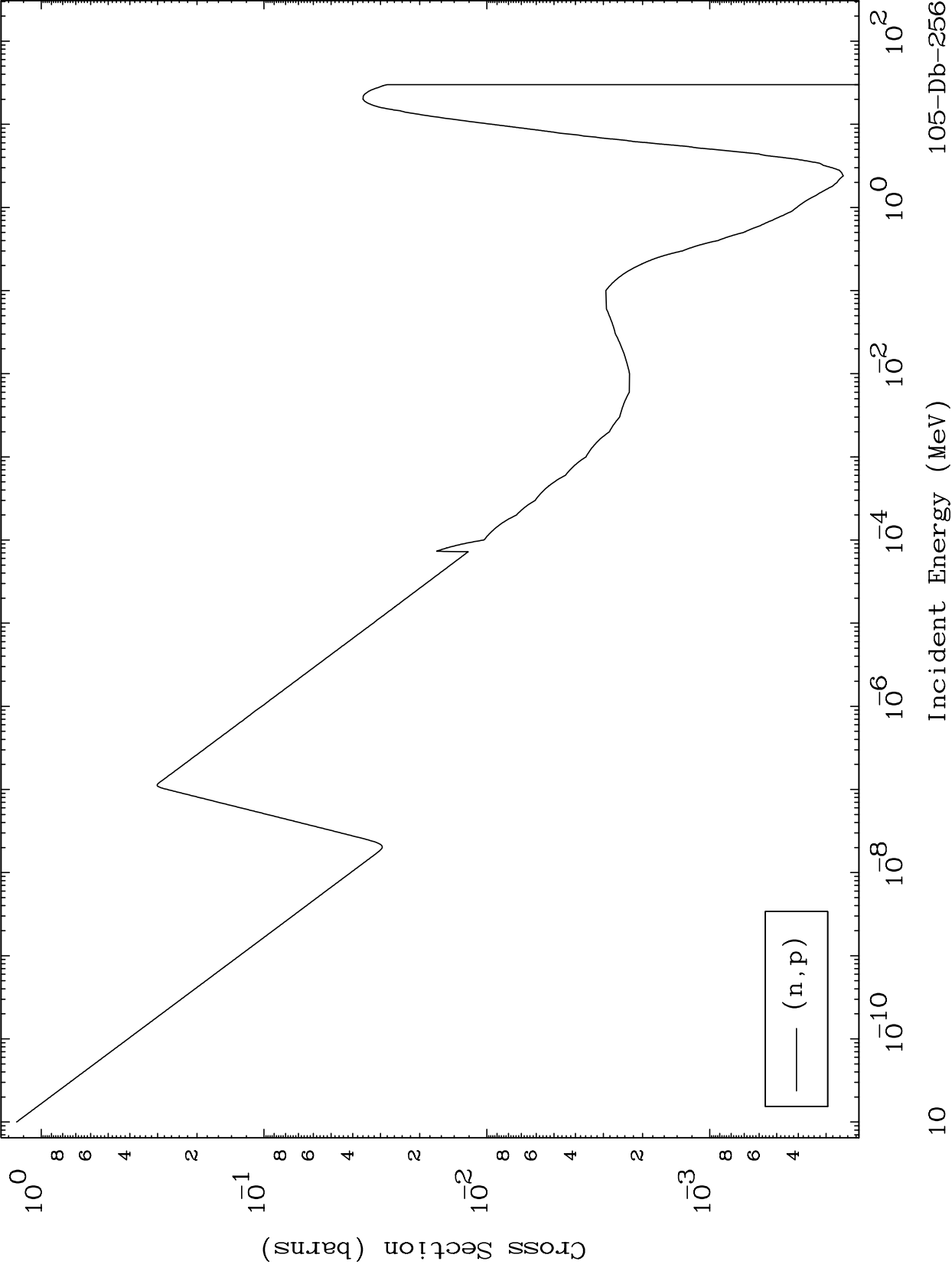




MAT 556

(n,p) Levels
293 Kelvin Cross Sections

105-Db-256



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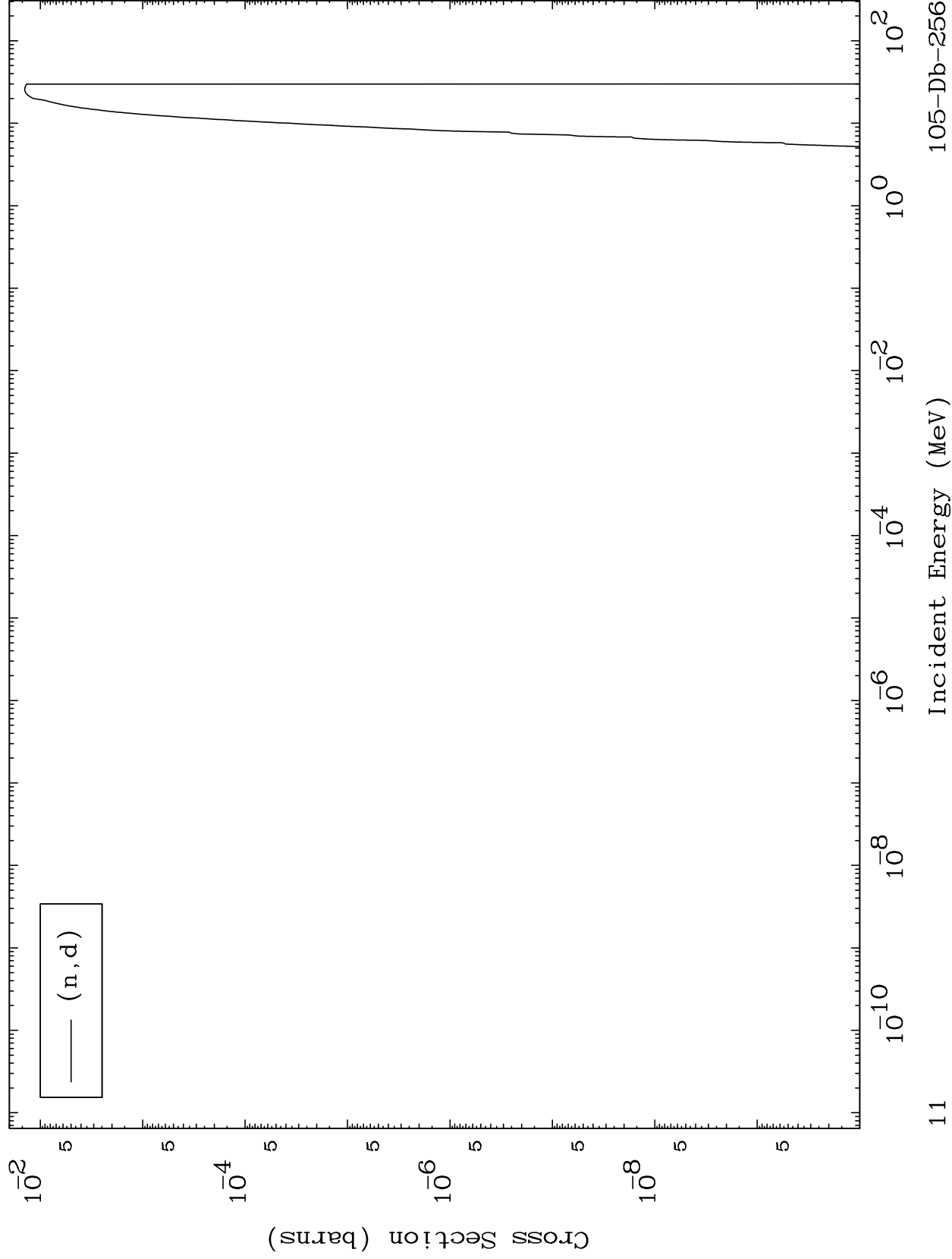
Incident Energy (MeV)

105-Db-256

MAT 556

(n,d) Levels
293 Kelvin Cross Sections

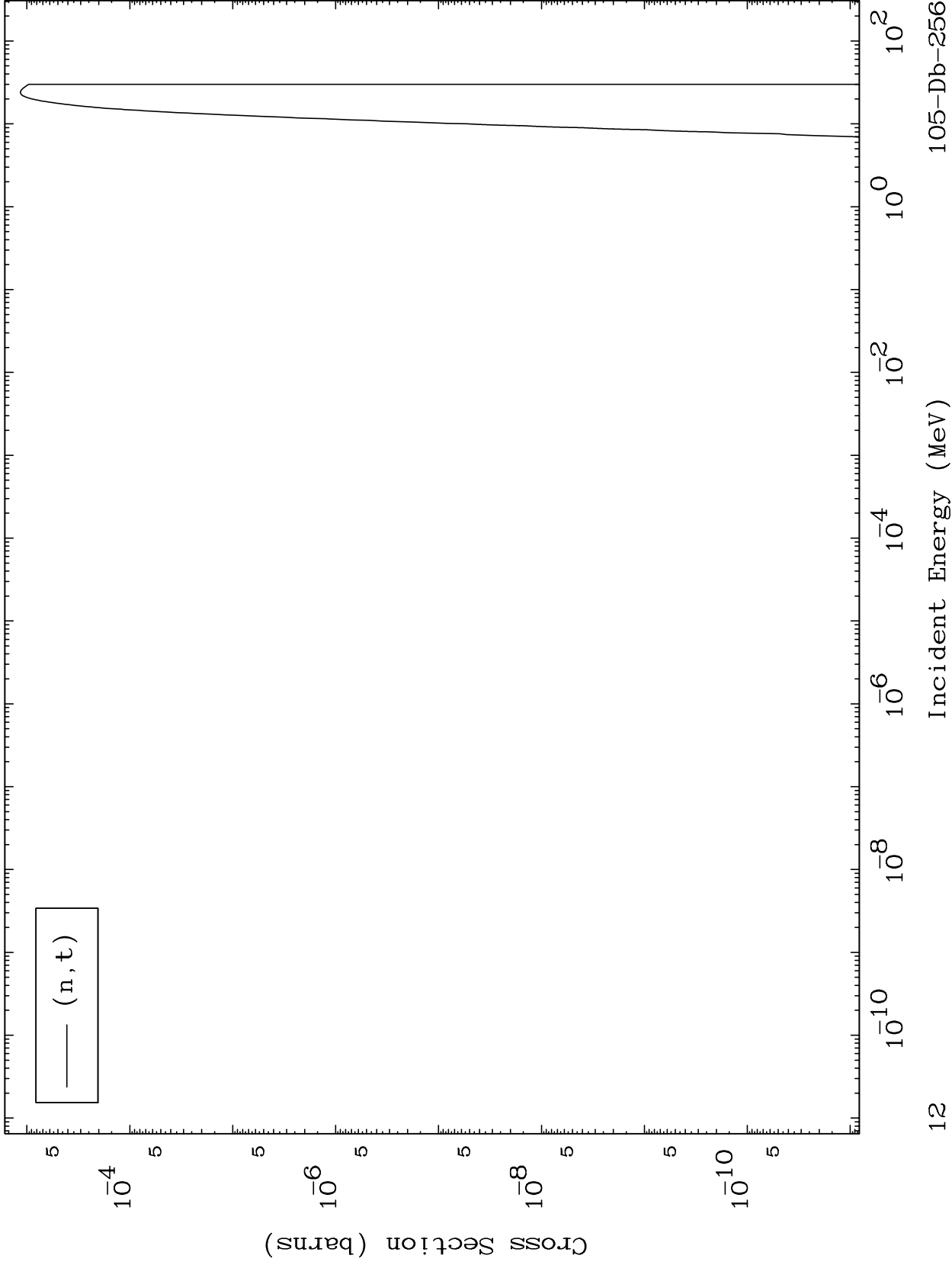
105-Db-256



MAT 556

(n,t) Levels
293 Kelvin Cross Sections

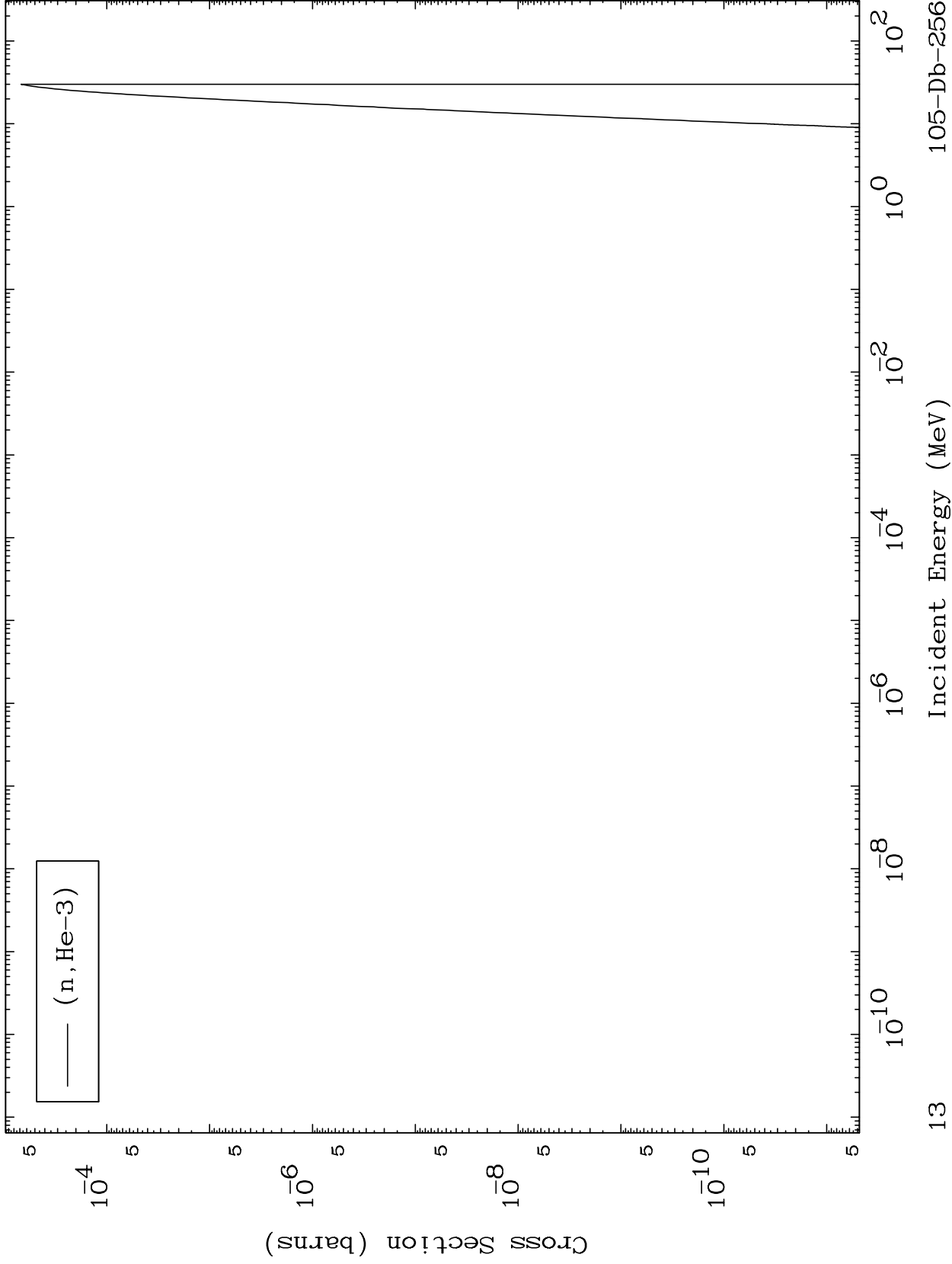
105-Db-256



MAT 556

(n,He3) Levels
293 Kelvin Cross Sections

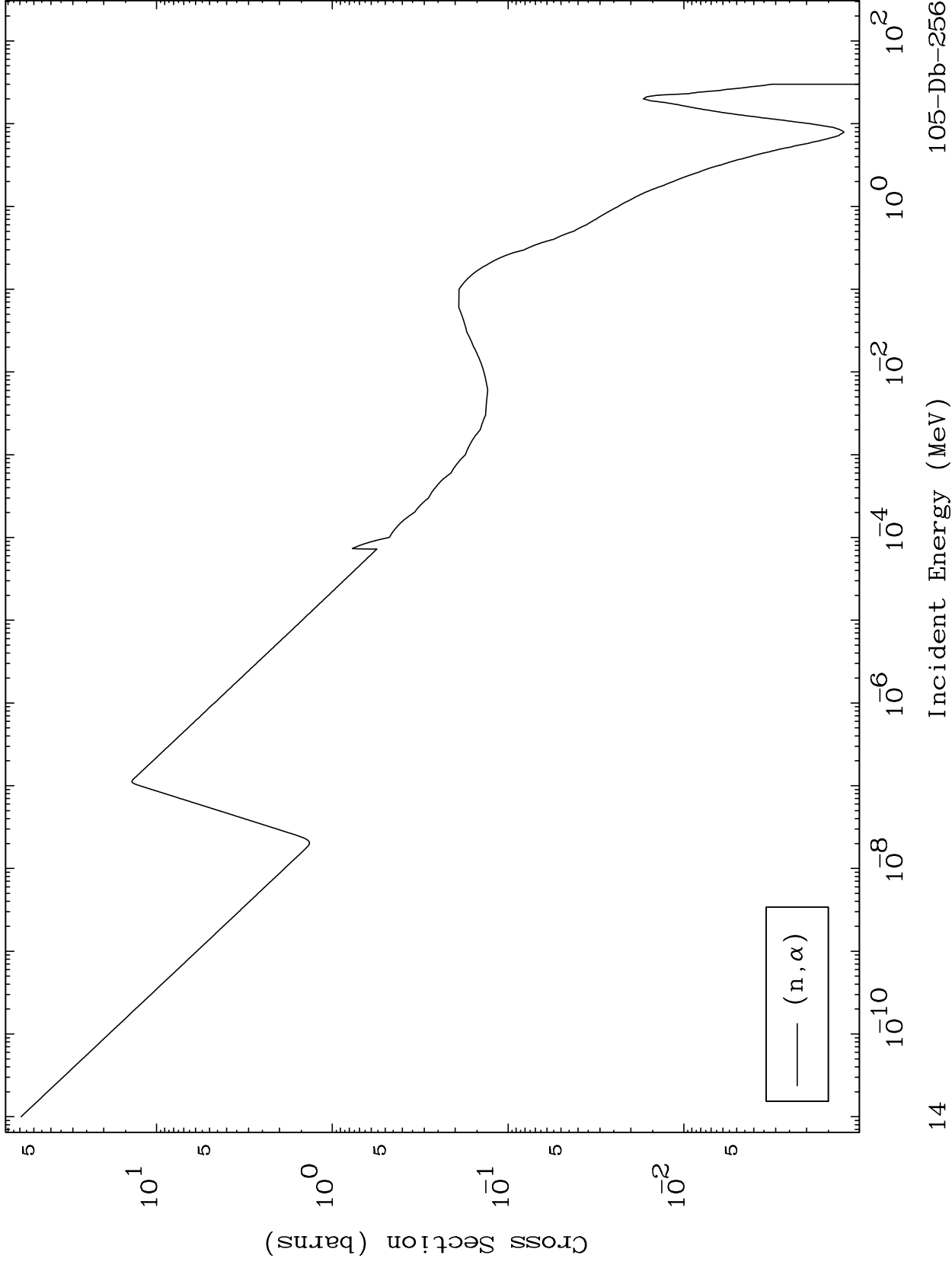
105-Db-256

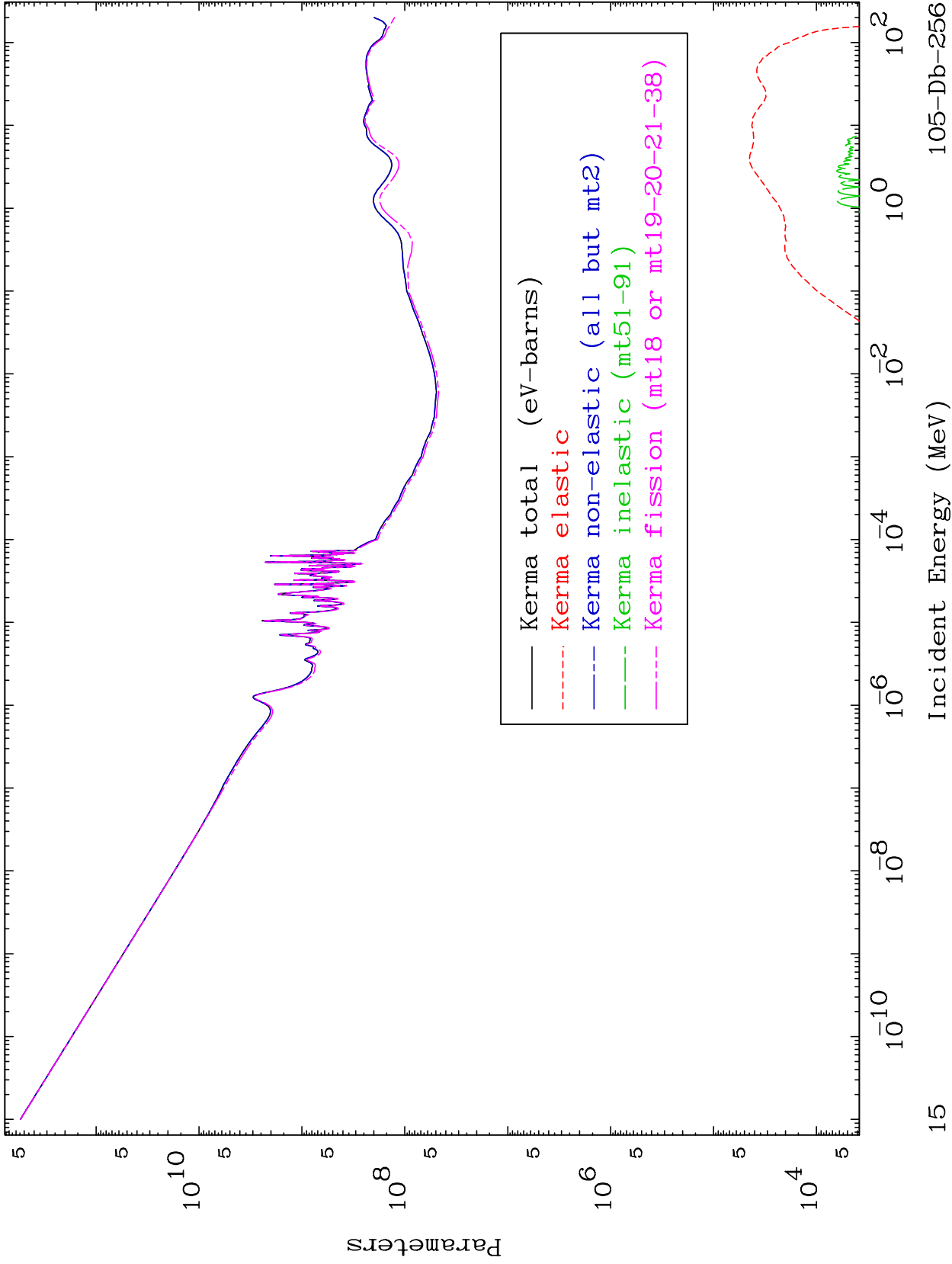


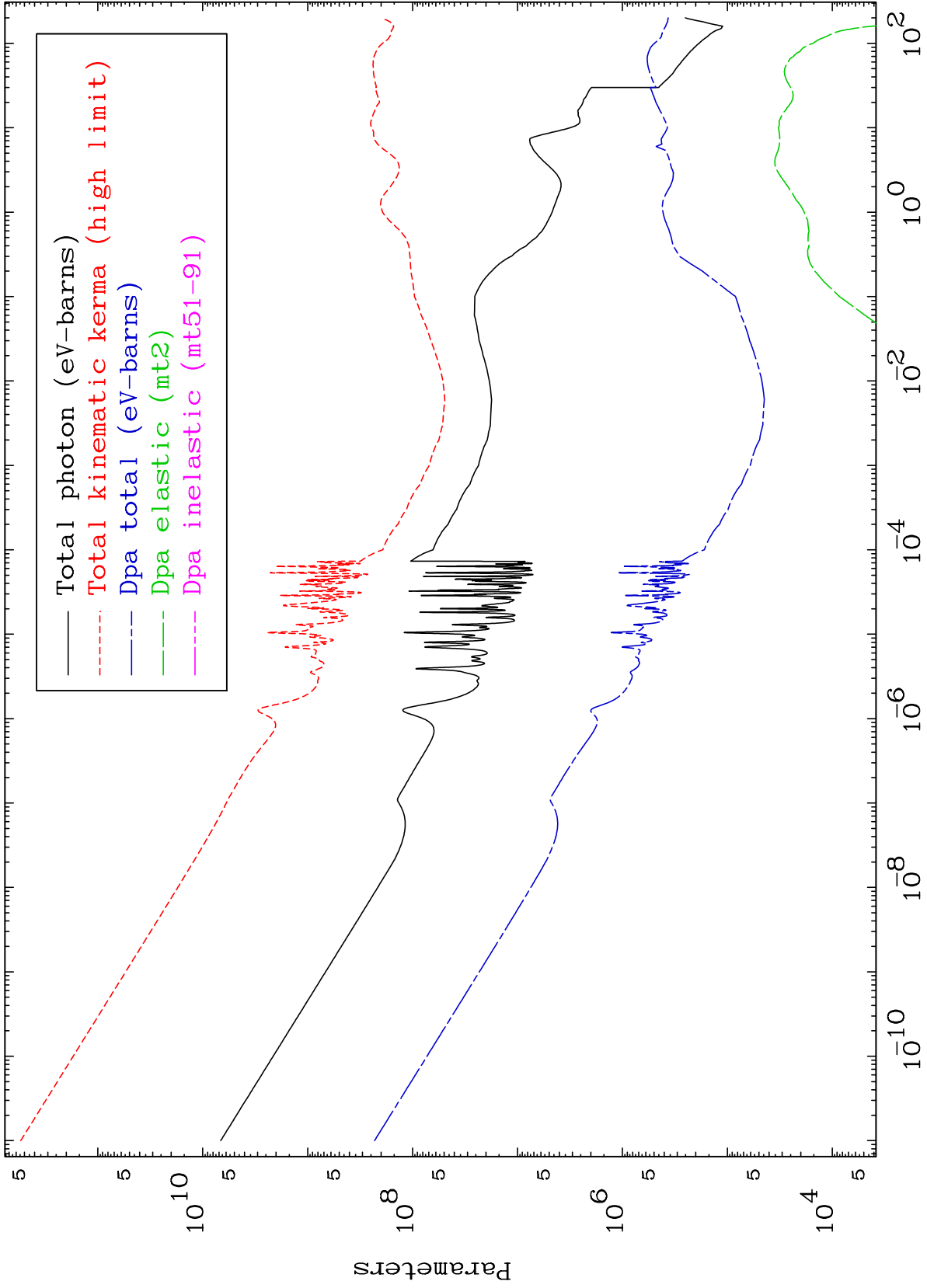
MAT 556

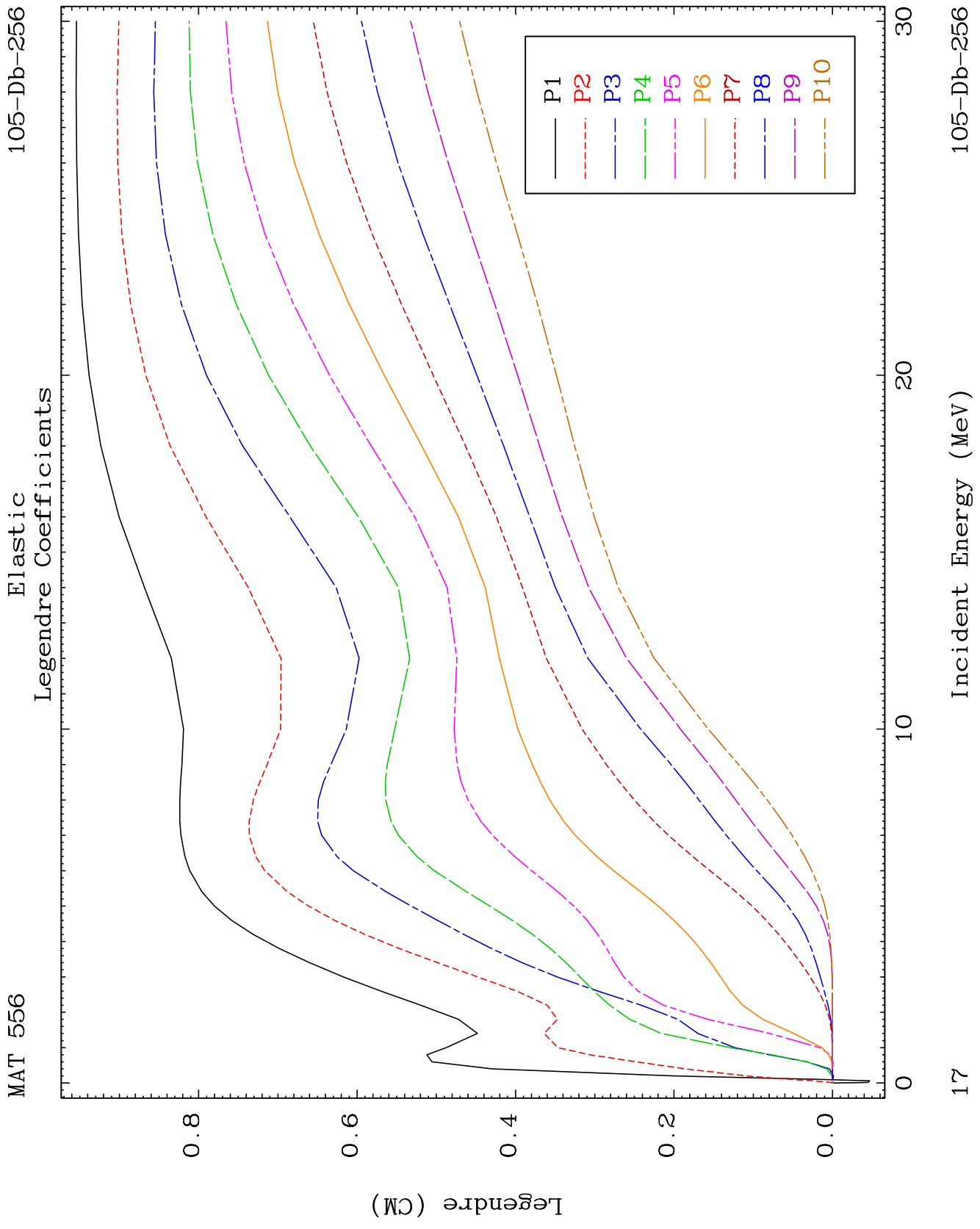
(n,α) Levels
293 Kelvin Cross Sections

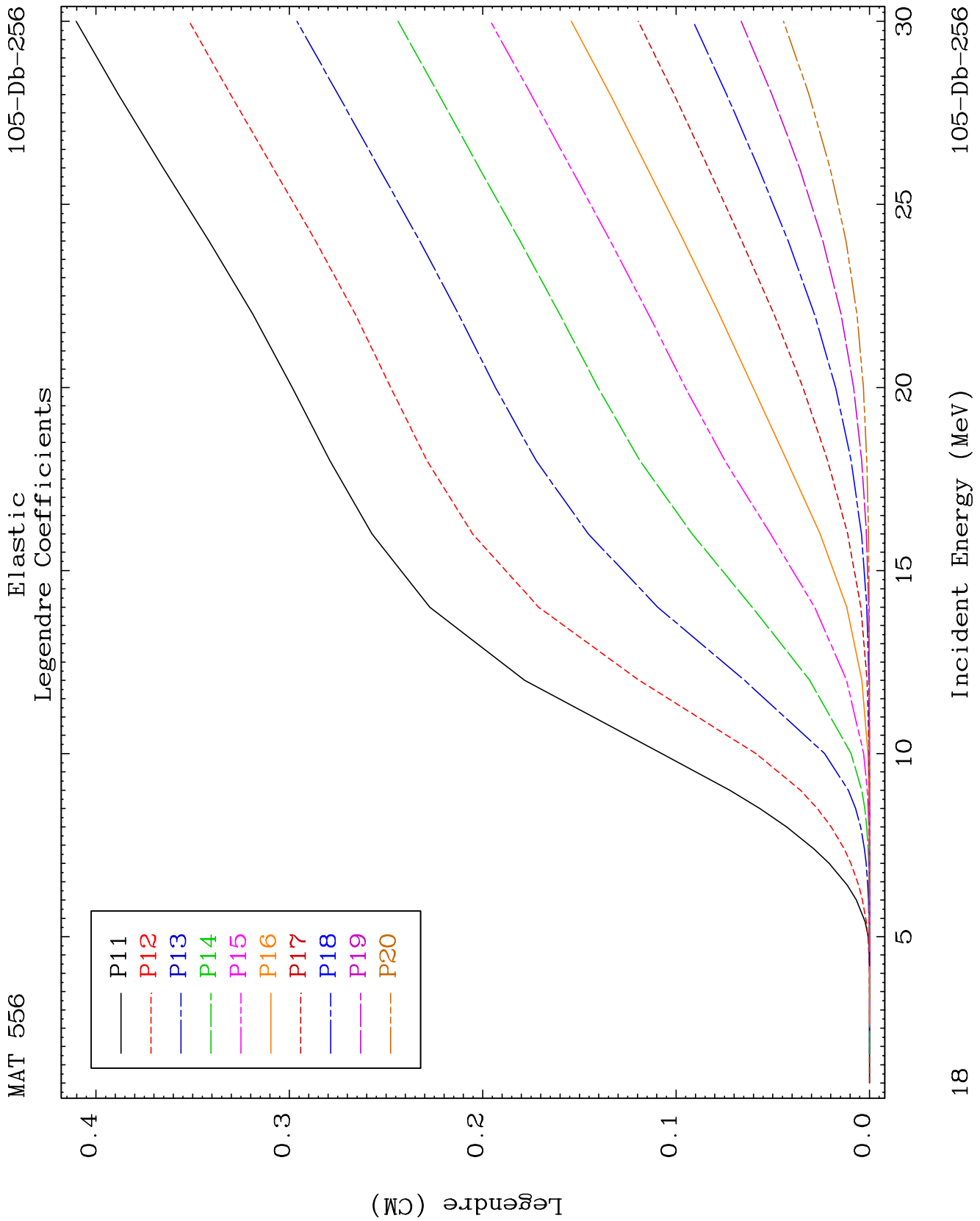
105-Db-256

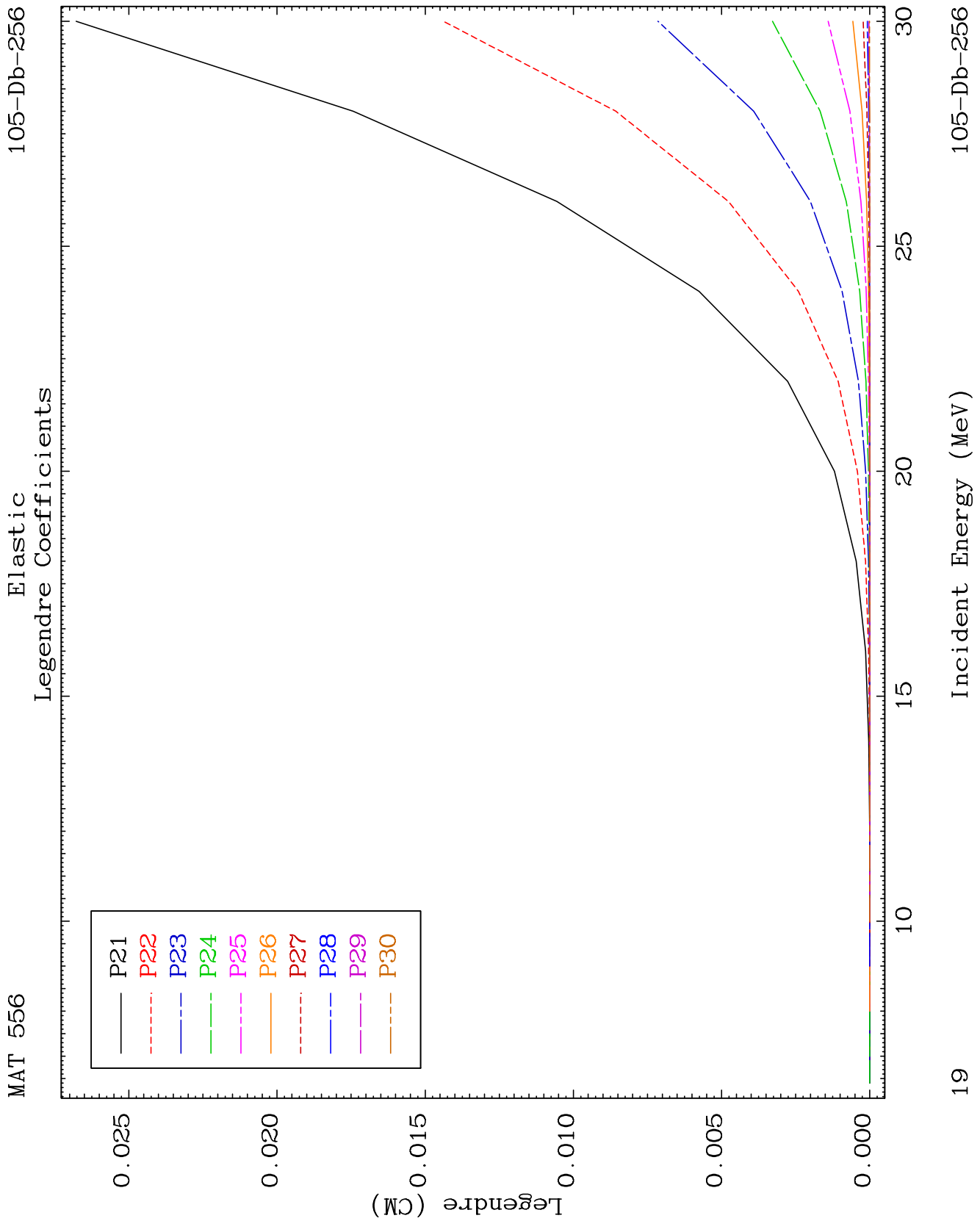


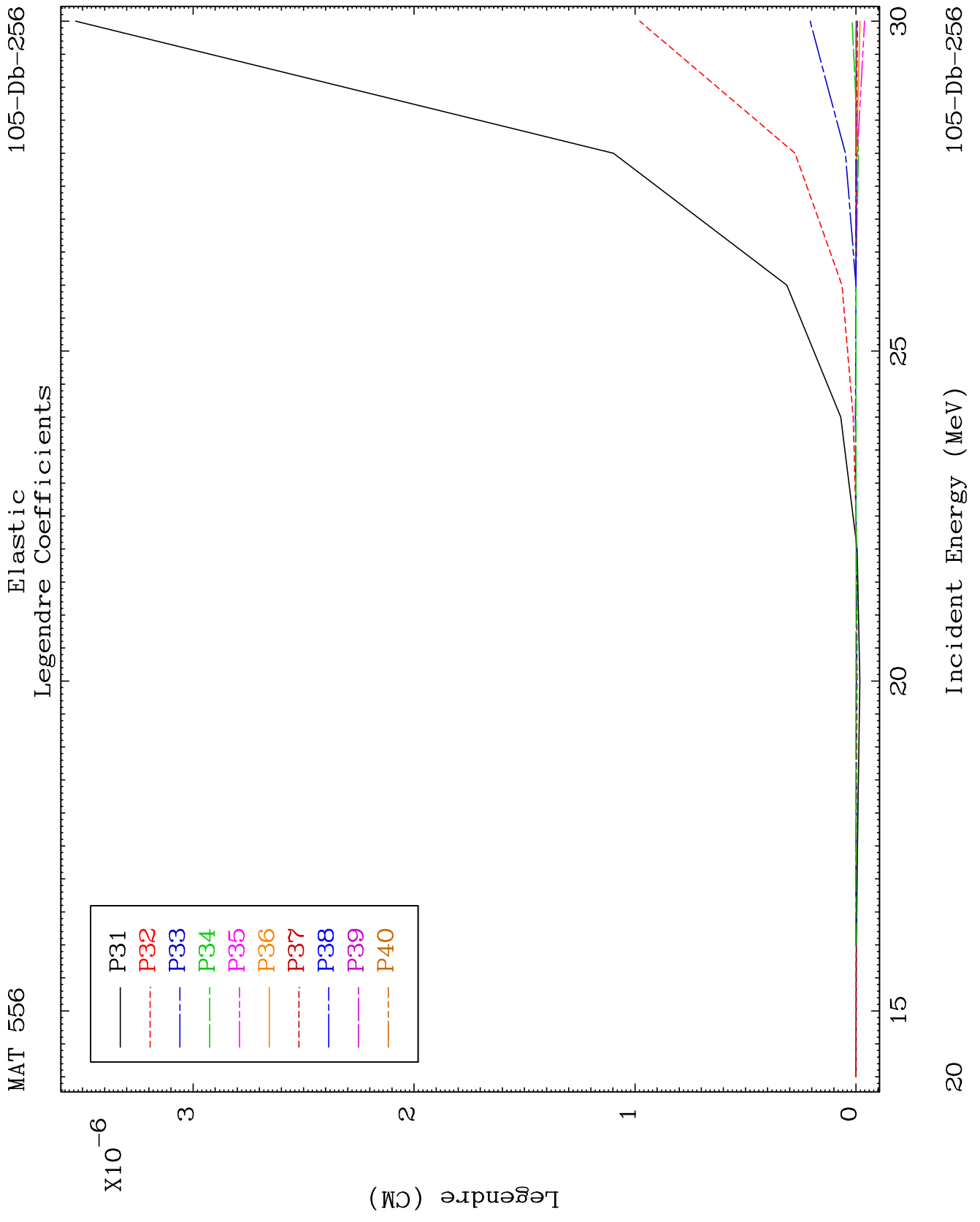


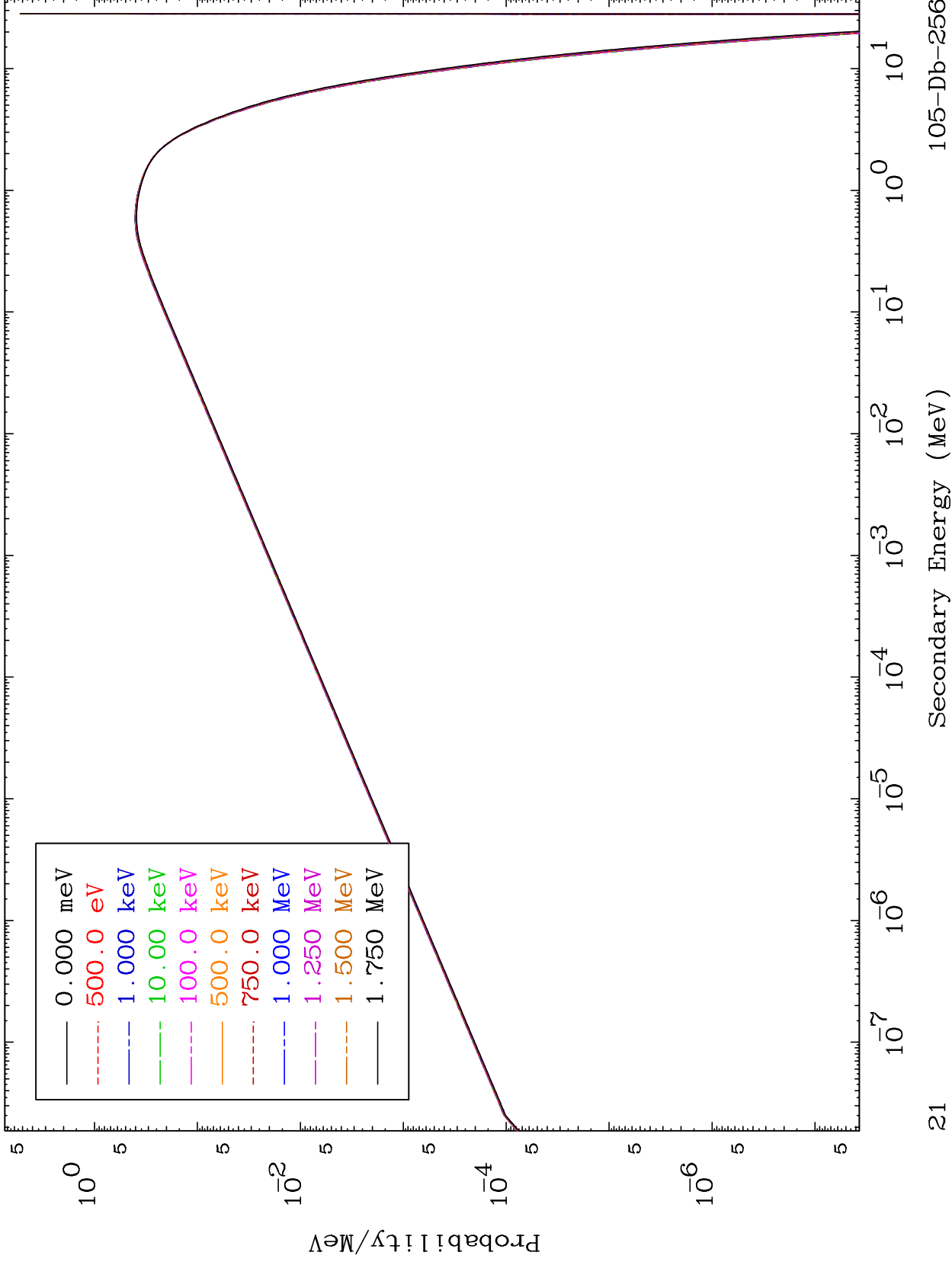




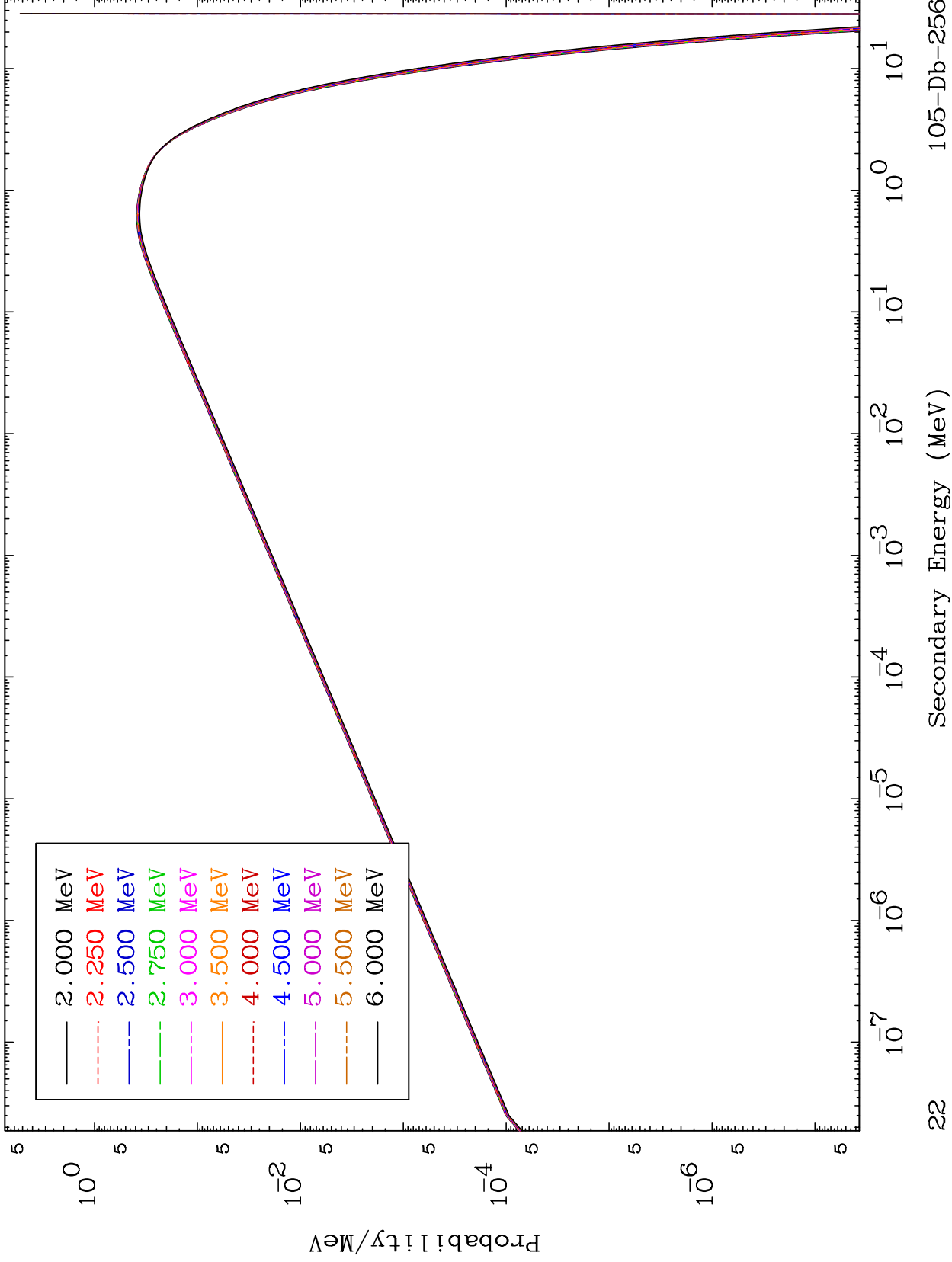




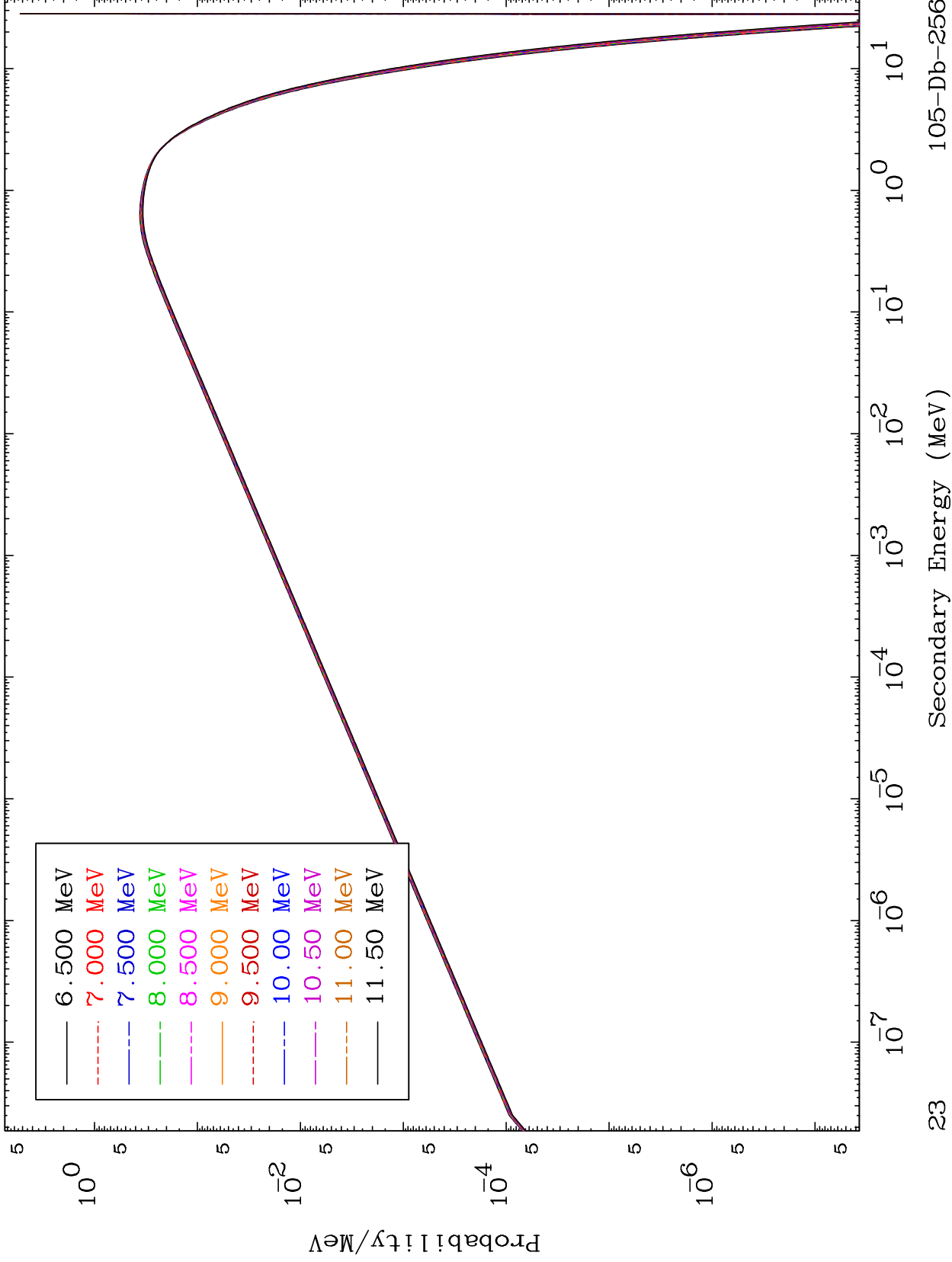




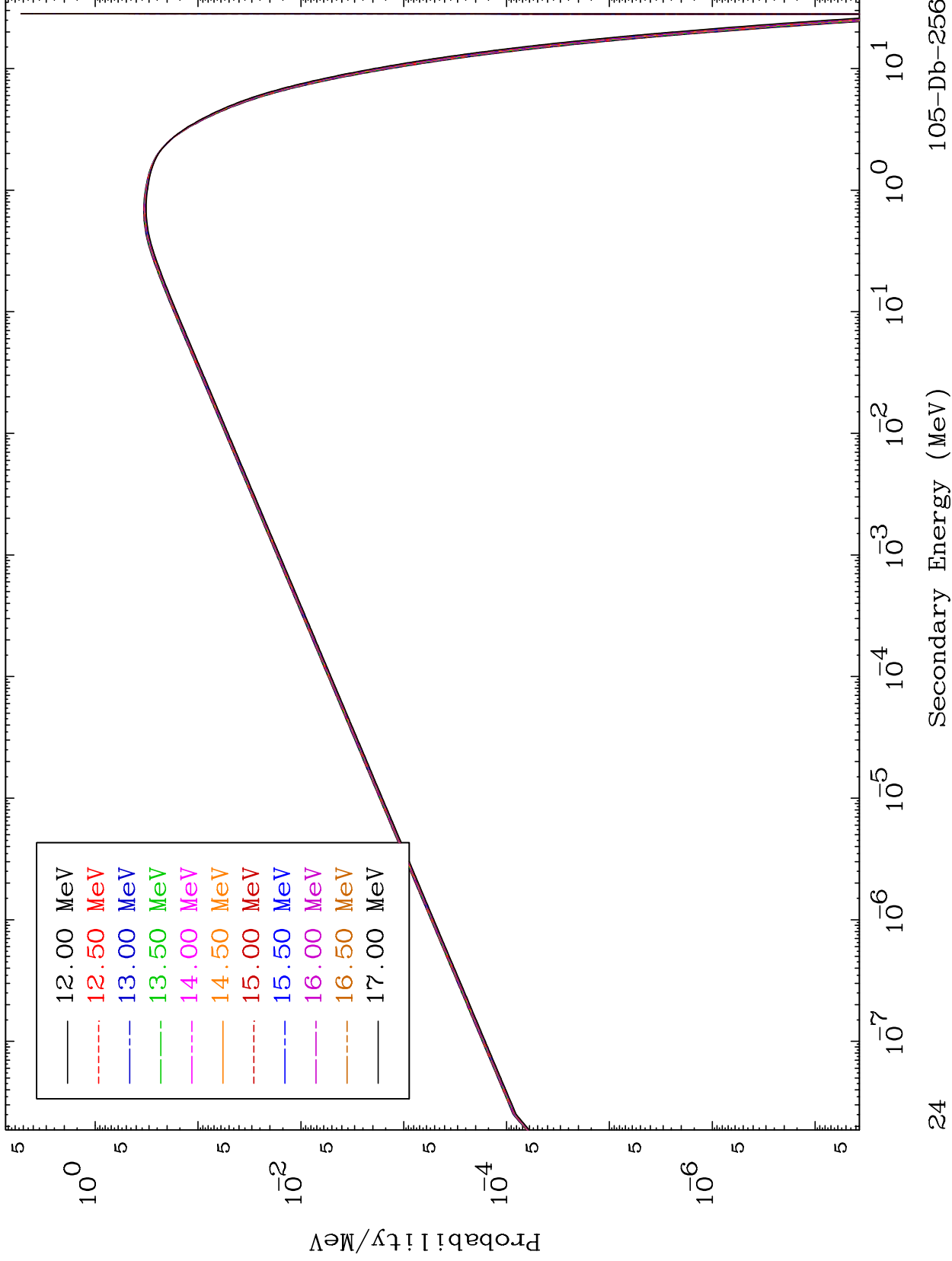
Fission Energy Distribution



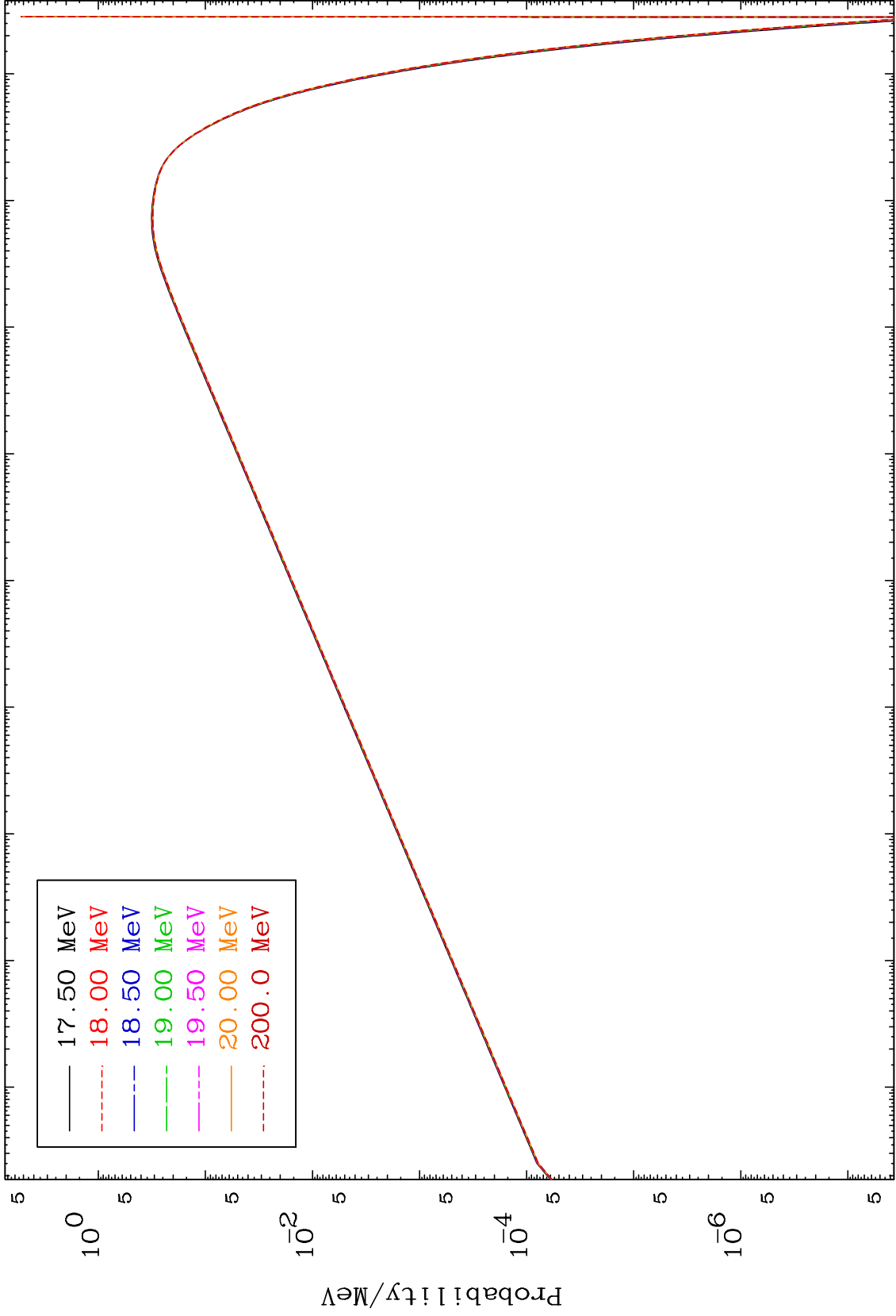
Fission Energy Distribution



Fission
Energy Distribution



Fission
Energy Distribution

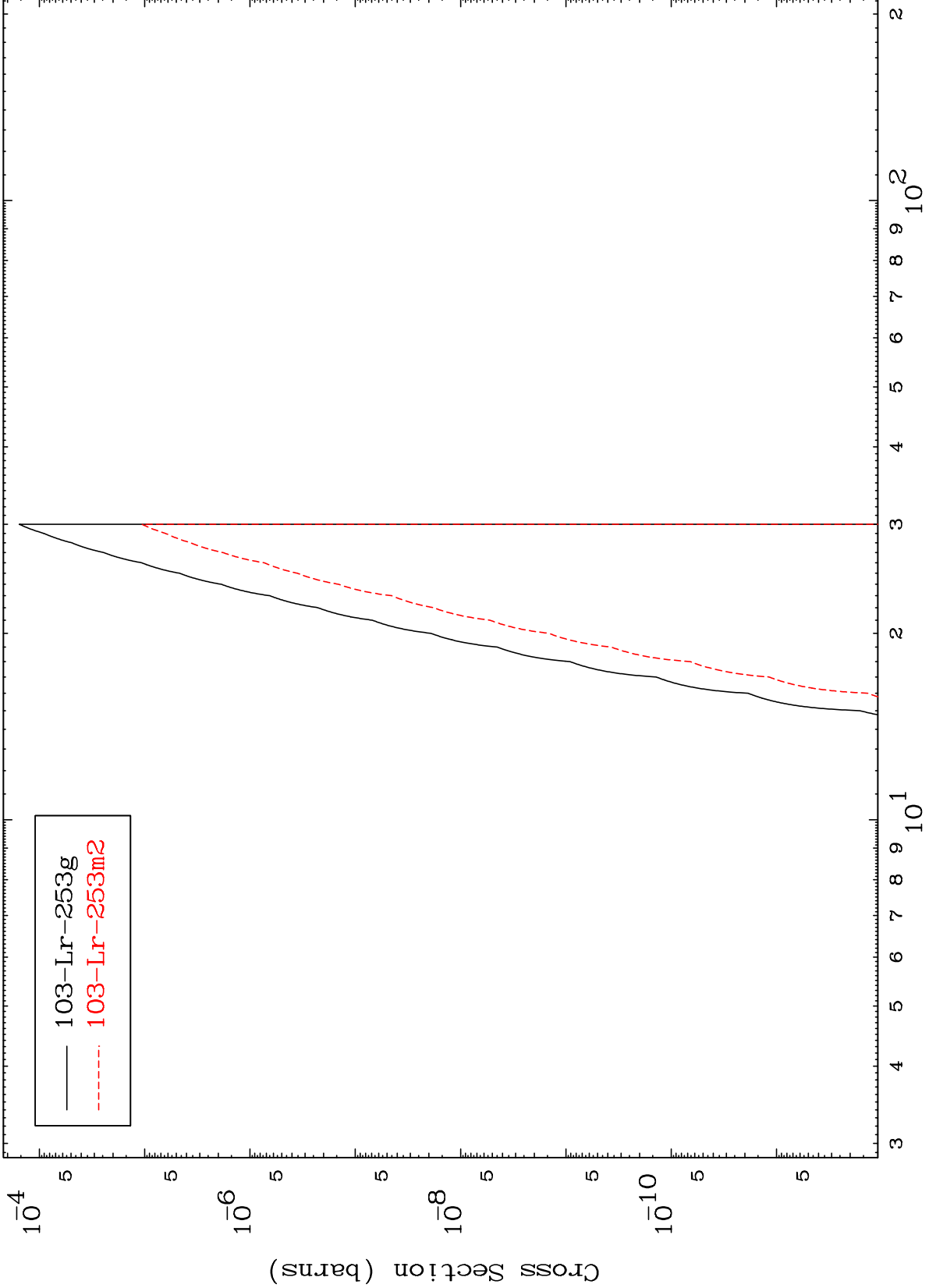


MAT 556

(n,n') He-3

105-Db-256

Radionuclide Production Cross Section



— 103-Lr-253g
- - - 103-Lr-253m2

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Incident Energy (MeV)

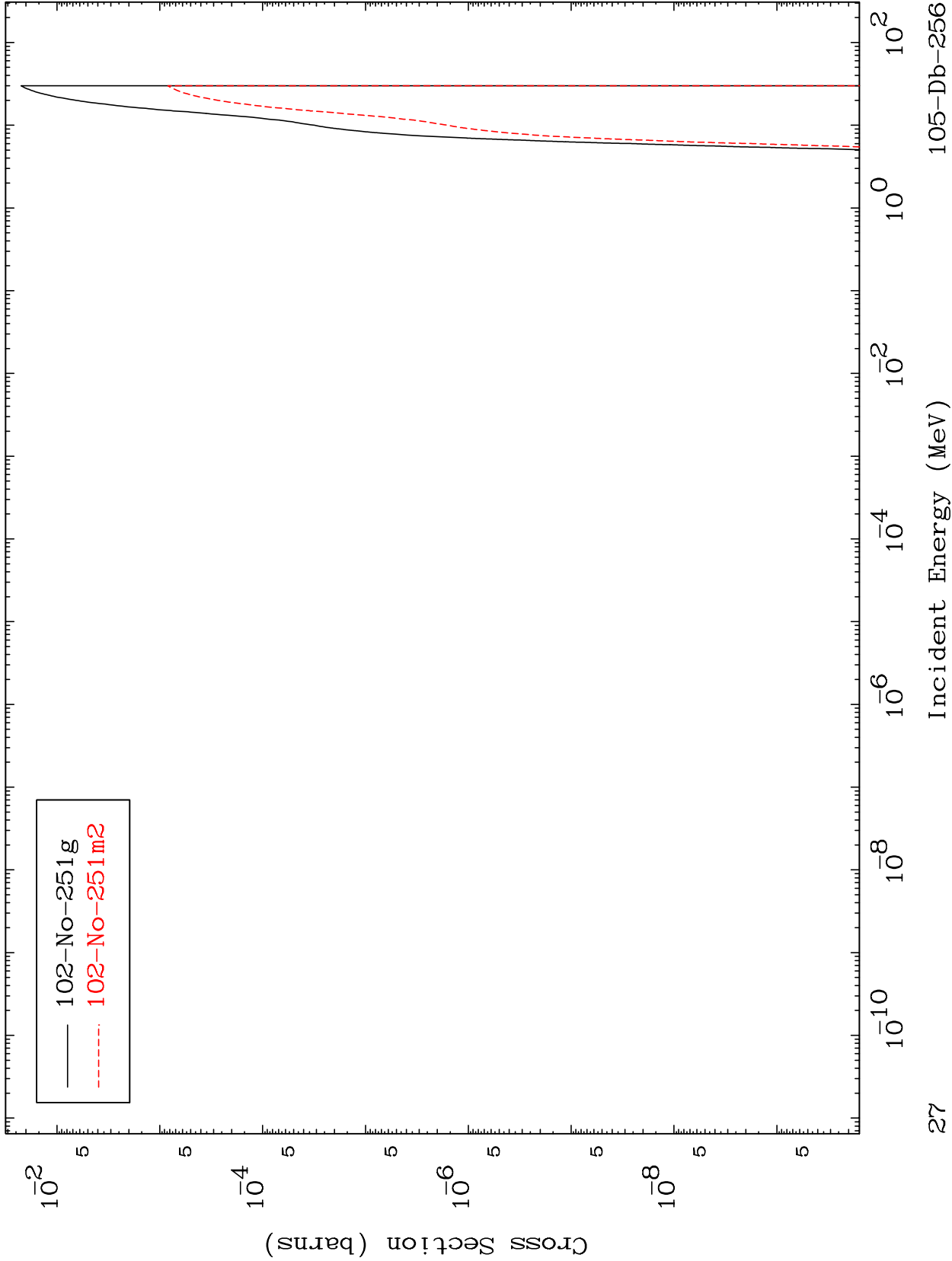
105-Db-256

MAT 556

(n,n') p α

105-Db-256

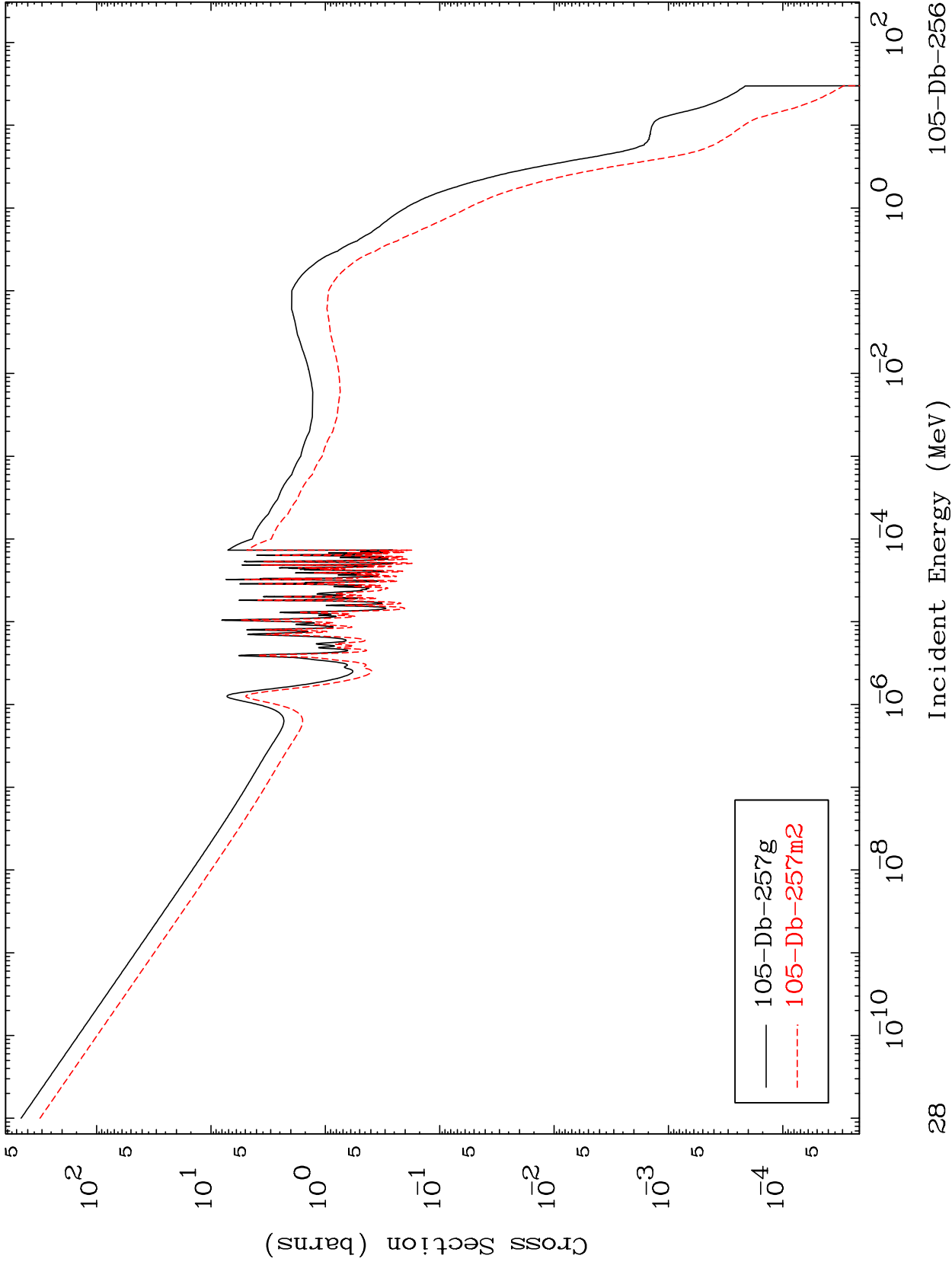
Radionuclide Production Cross Section



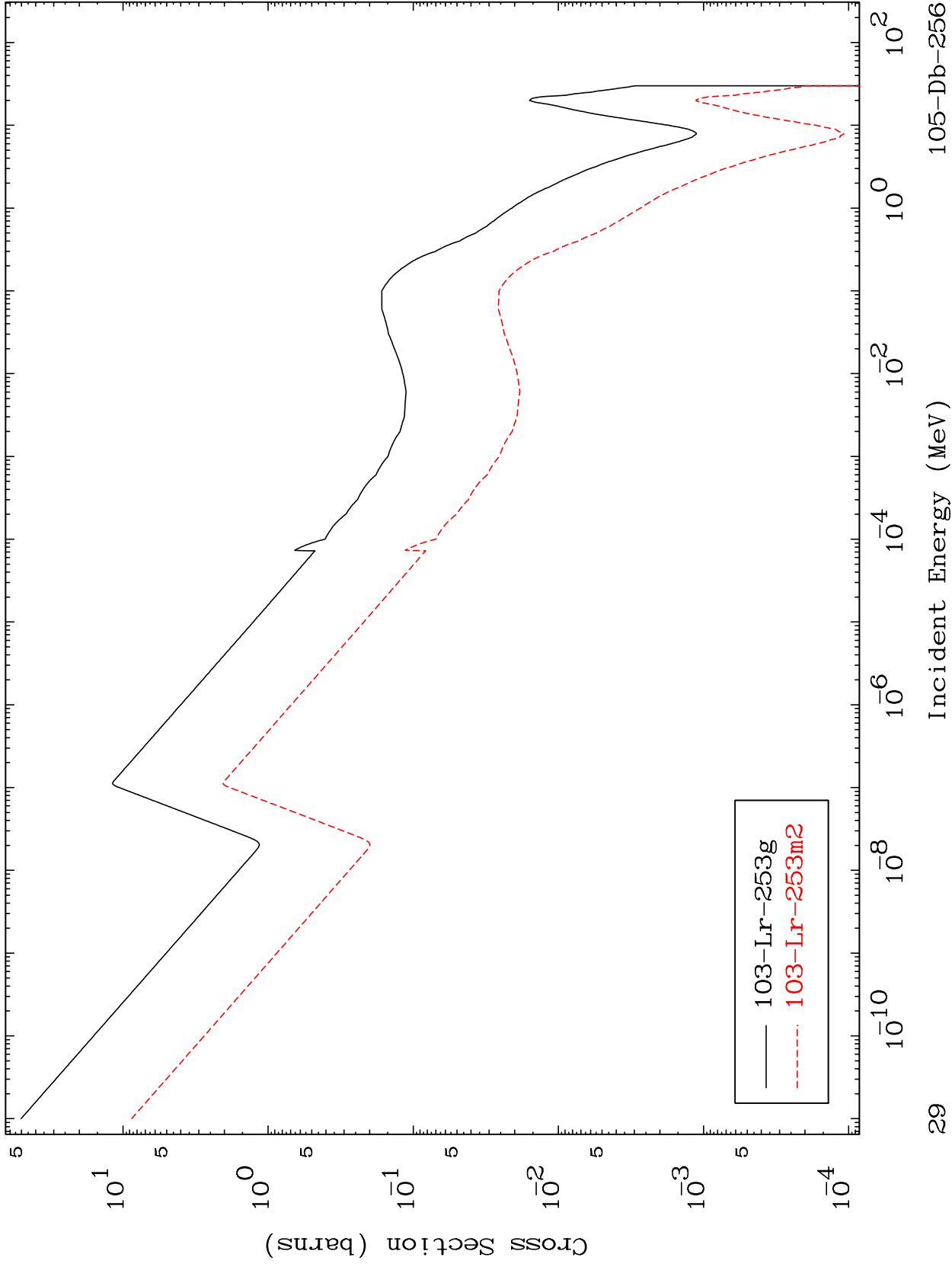
MAT 556

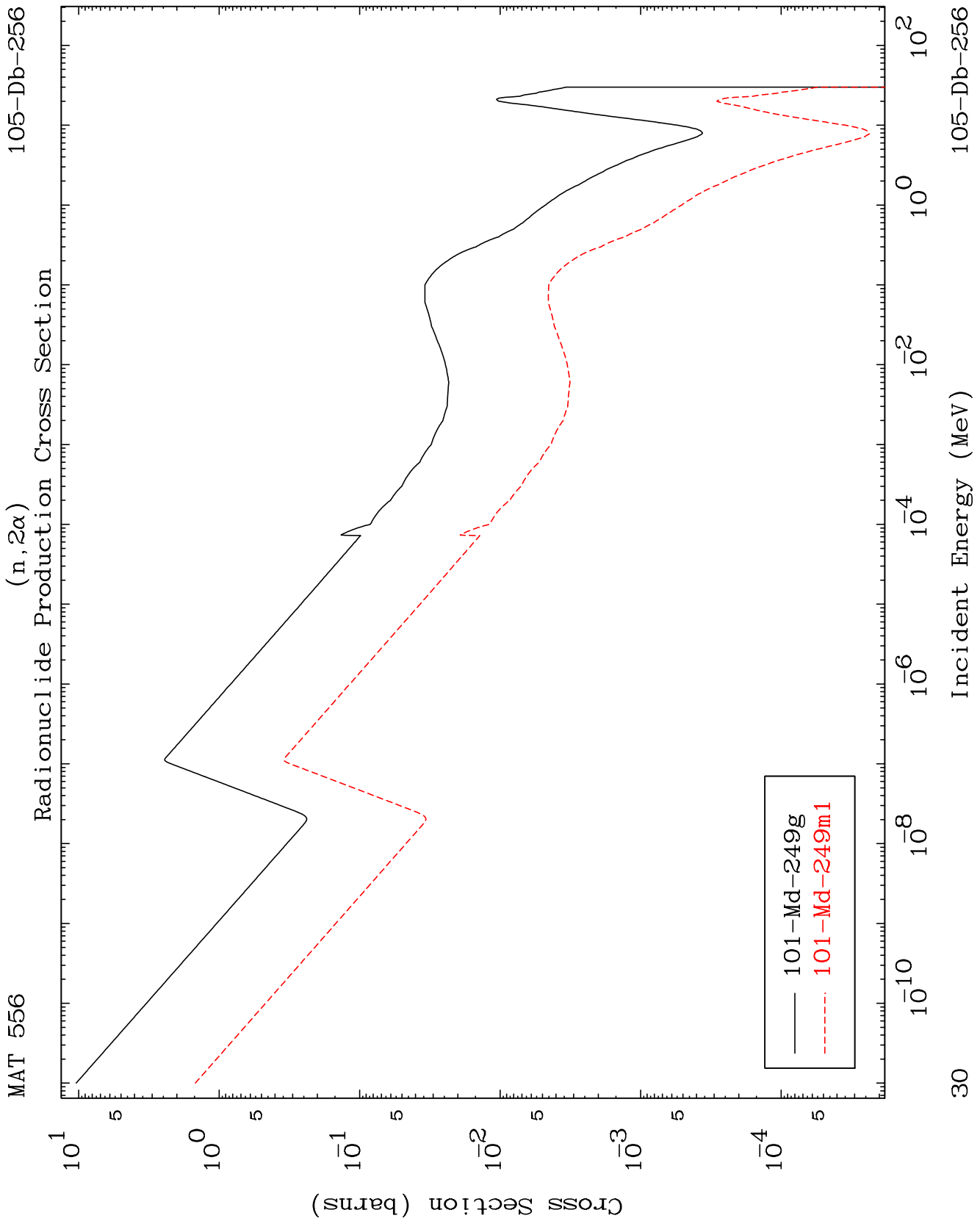
105-Db-256

(n, γ)
Radionuclide Production Cross Section



Radionuclide Production Cross Section
(n, α)



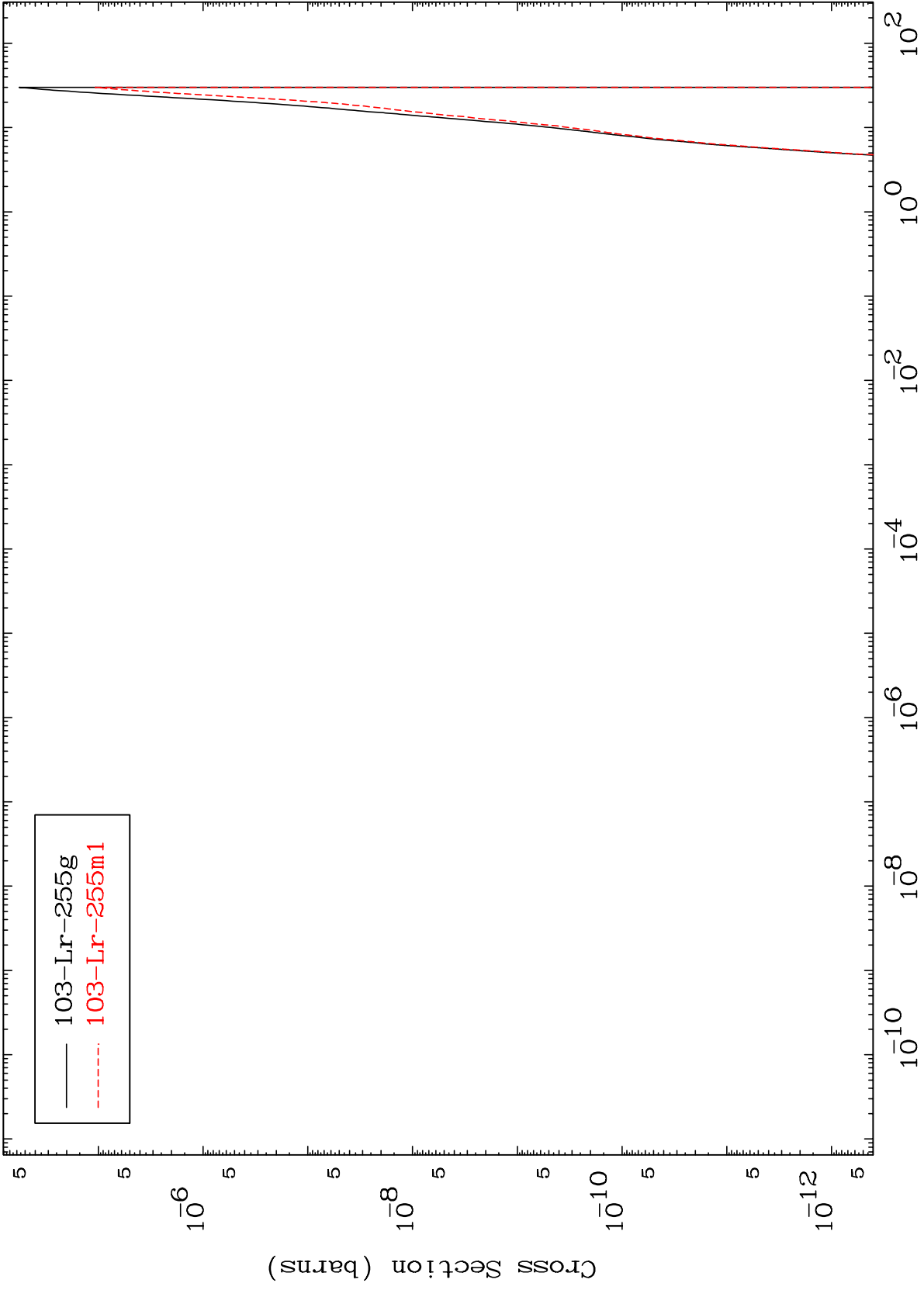


MAT 556

(n,2p)

105-Db-256

Radionuclide Production Cross Section



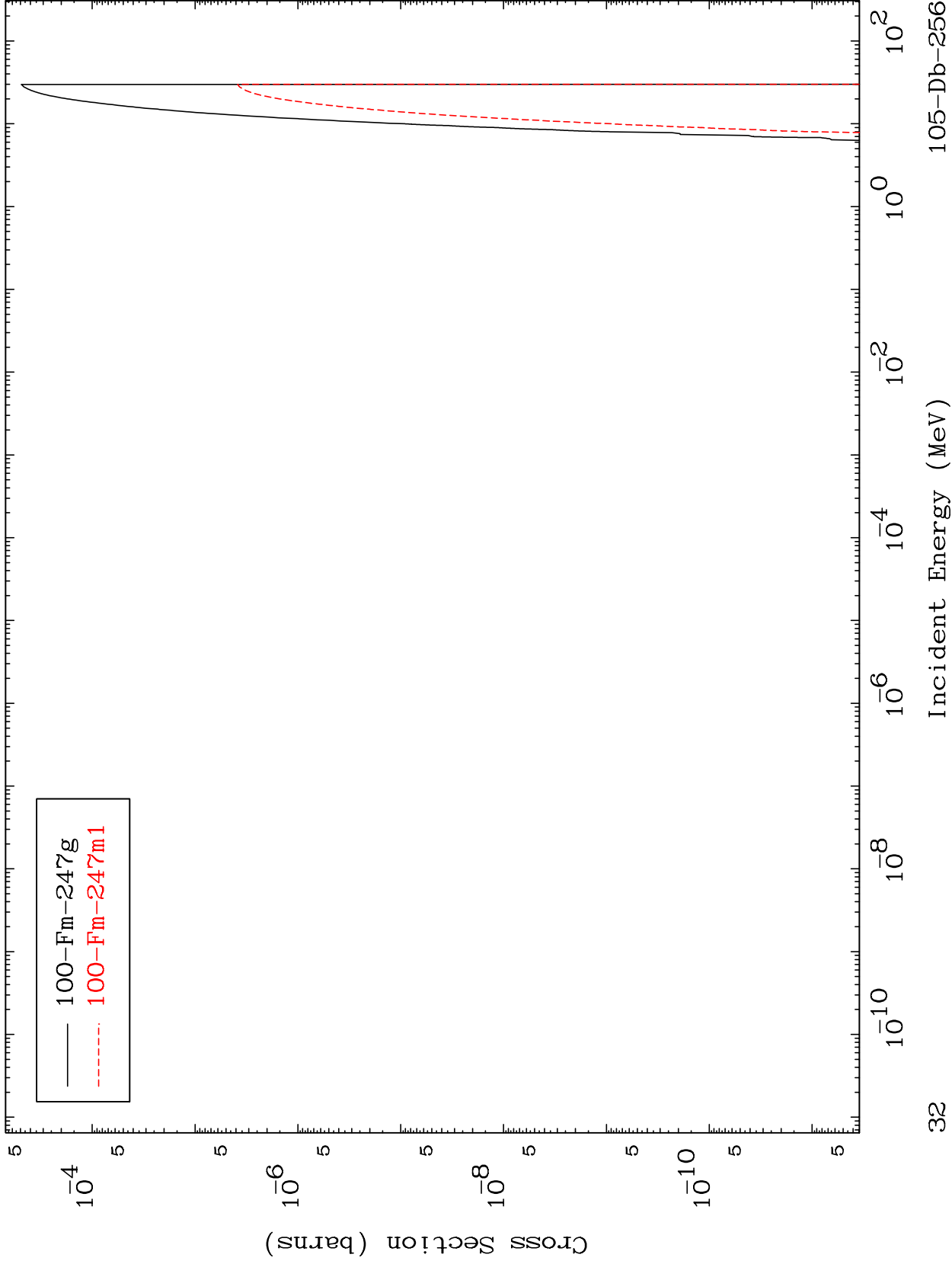
— 103-Lr-255g
- - - 103-Lr-255m1

MAT 556

(n,d) 2 α

105-Db-256

Radionuclide Production Cross Section



MAT 556

(n,p) t

105-Db-256

Radionuclide Production Cross Section

