

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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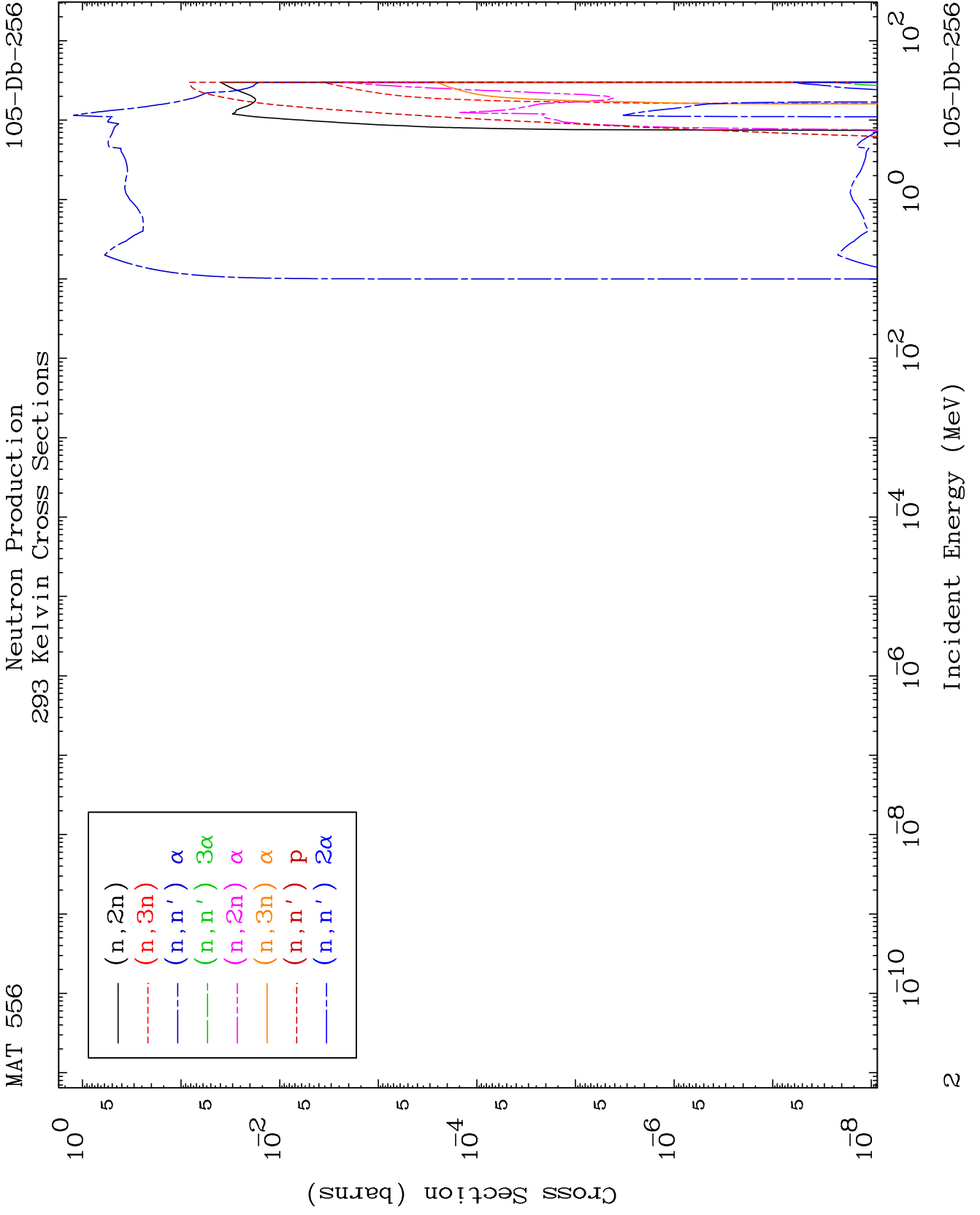
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

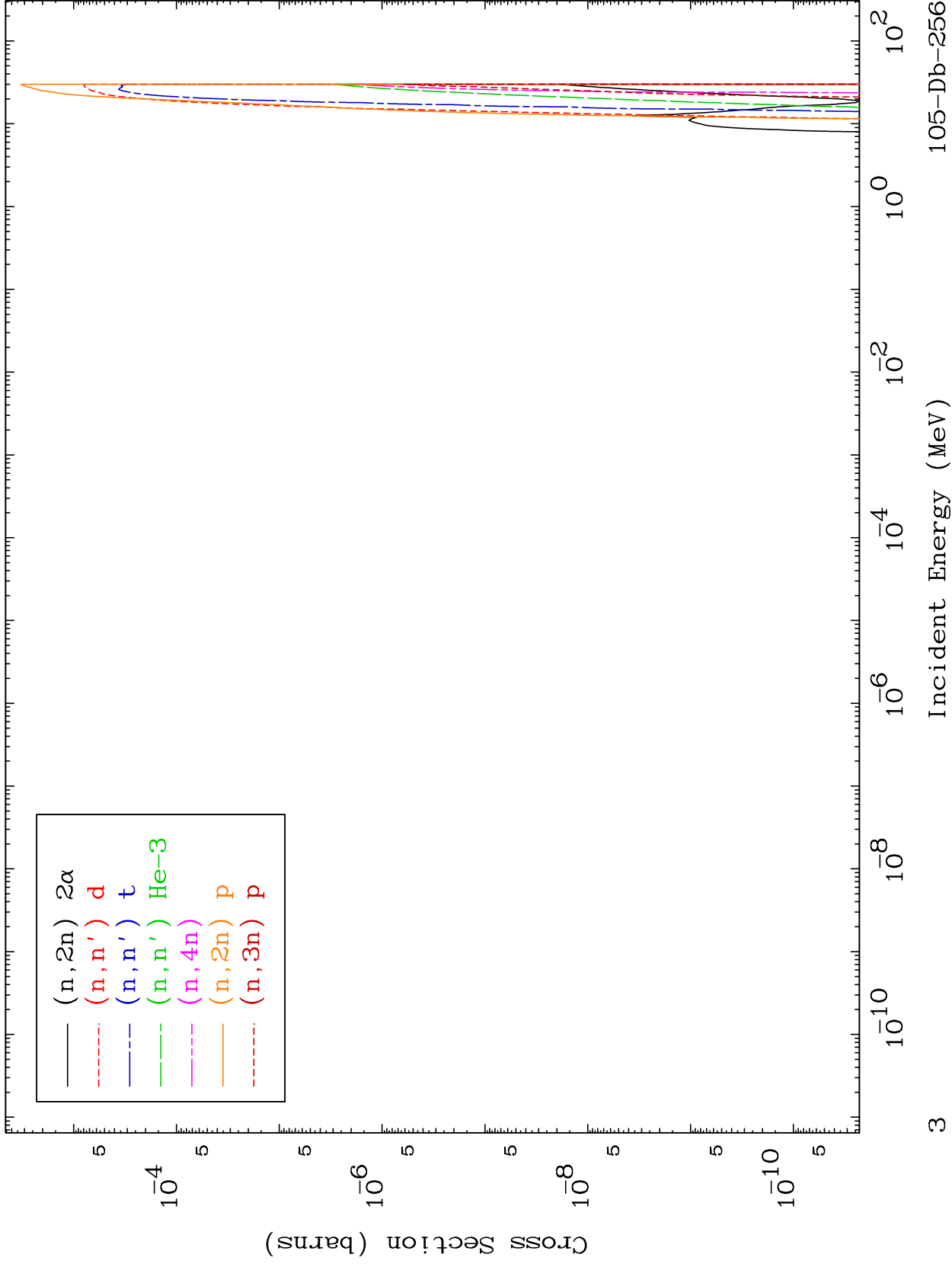


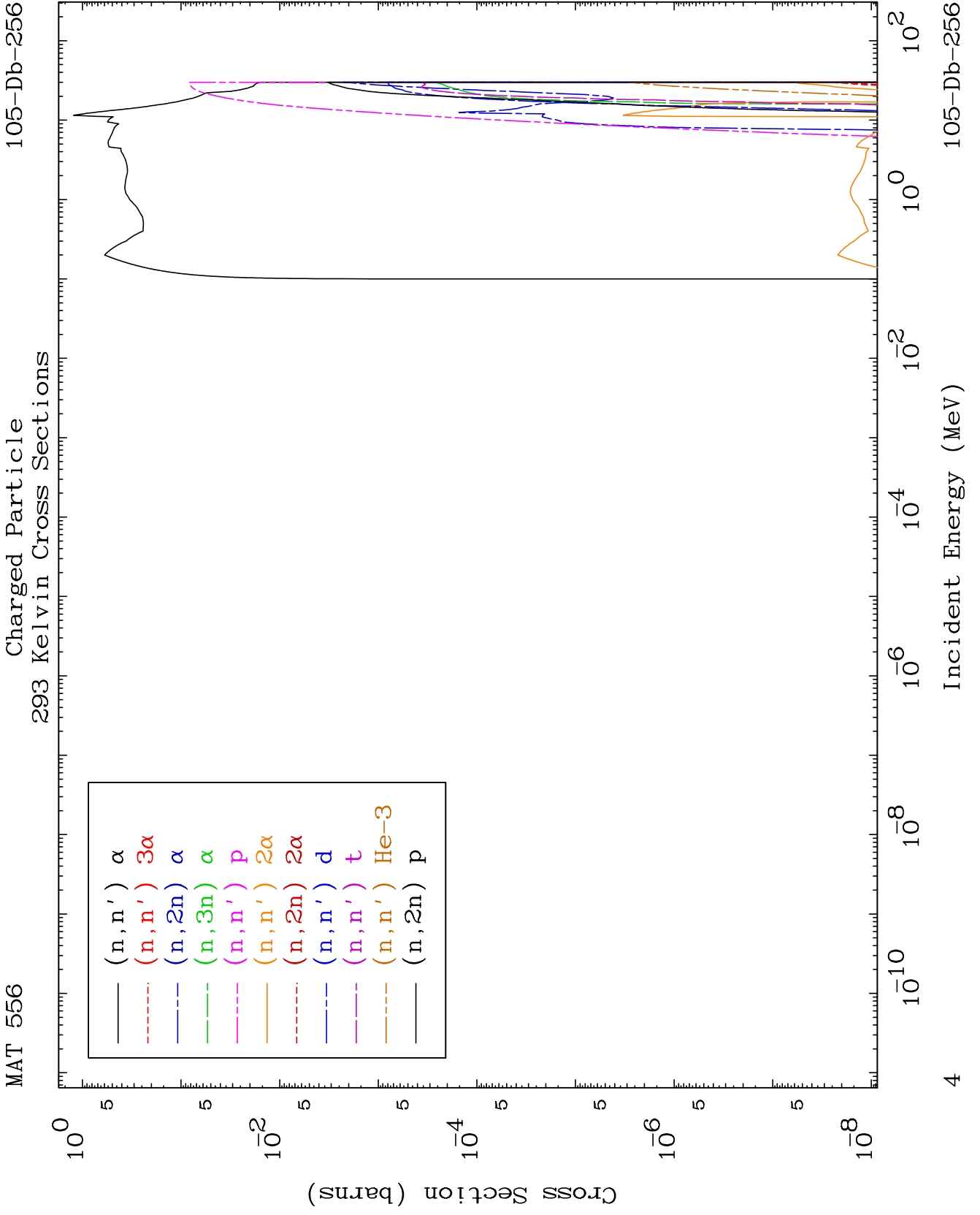


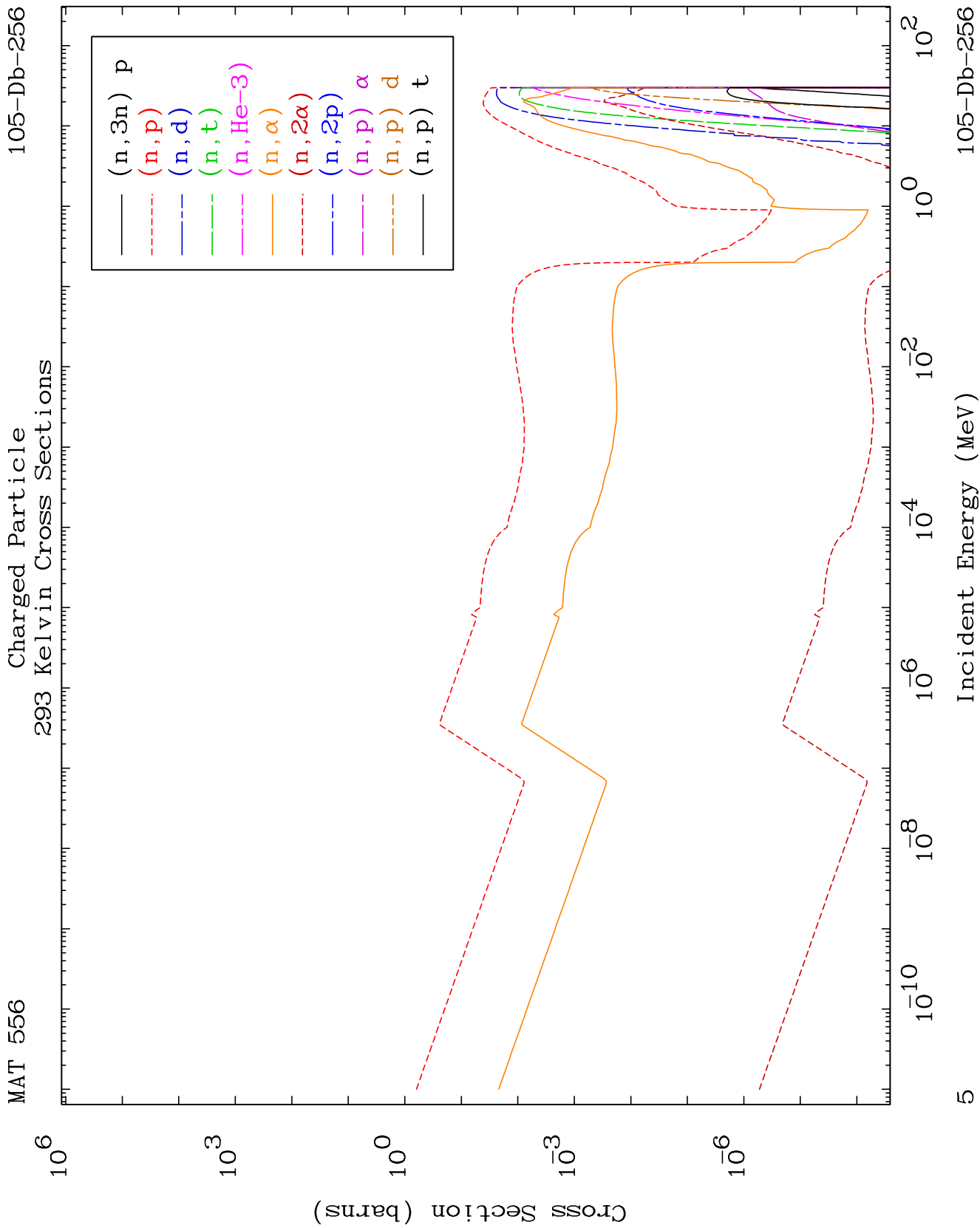
MAT 556

Neutron Production  
293 Kelvin Cross Sections

105-Db-256



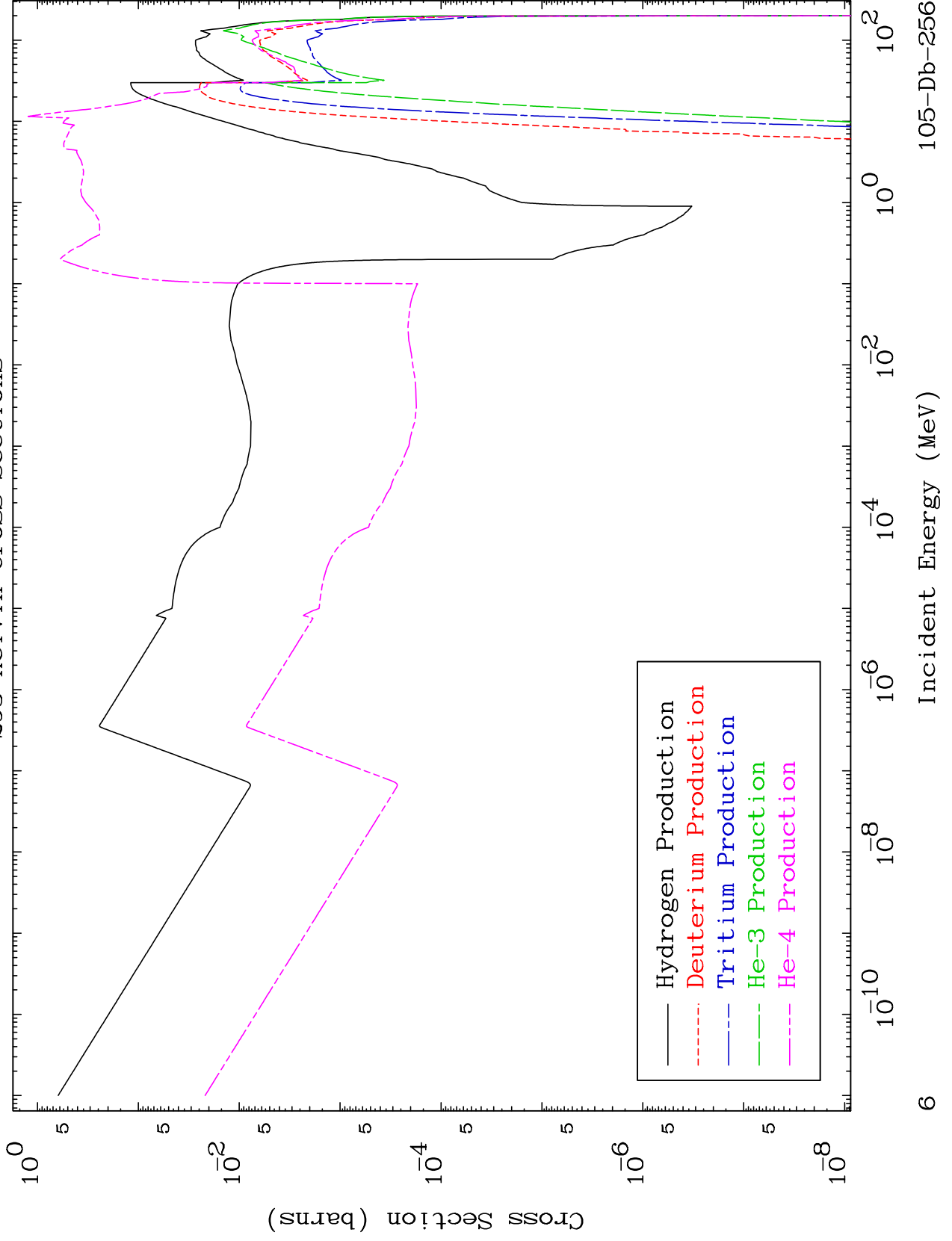




MAT 556

Particle Production  
293 Kelvin Cross Sections

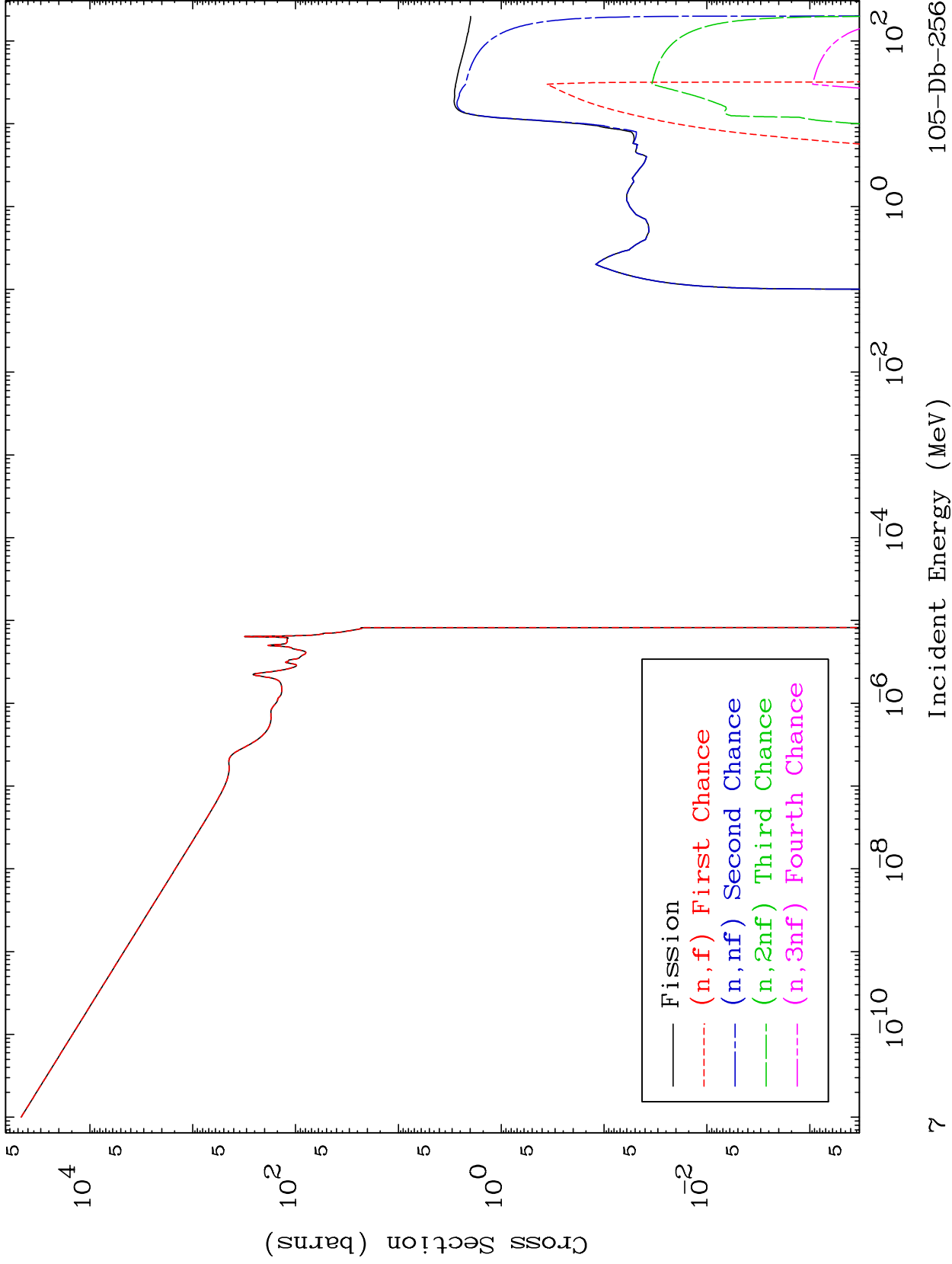
105-Db-256



MAT 556

Fission  
293 Kelvin Cross Sections

105-Db-256

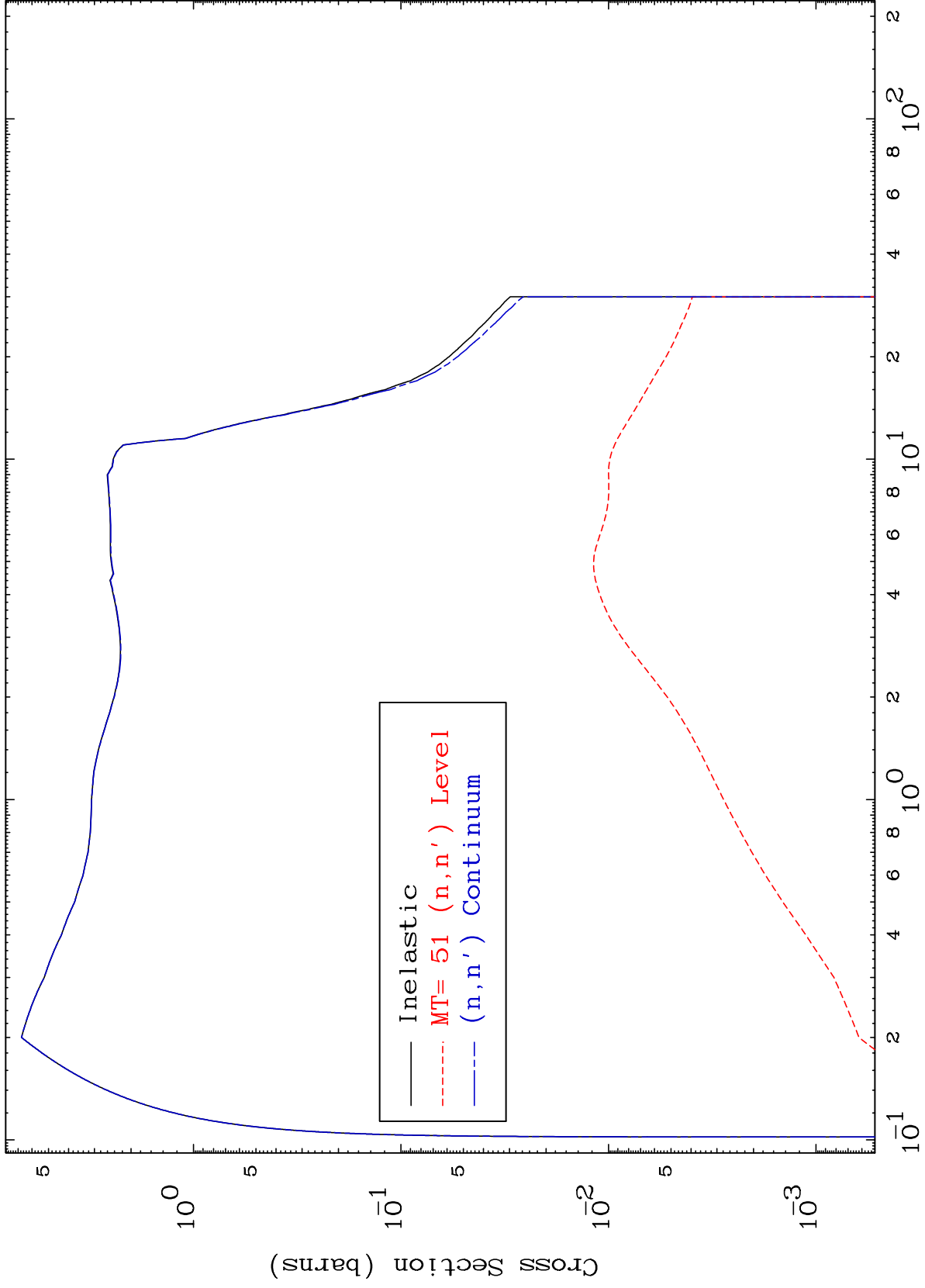




MAT 556

(n,n') Level  
293 Kelvin Cross Sections

105-Db-256



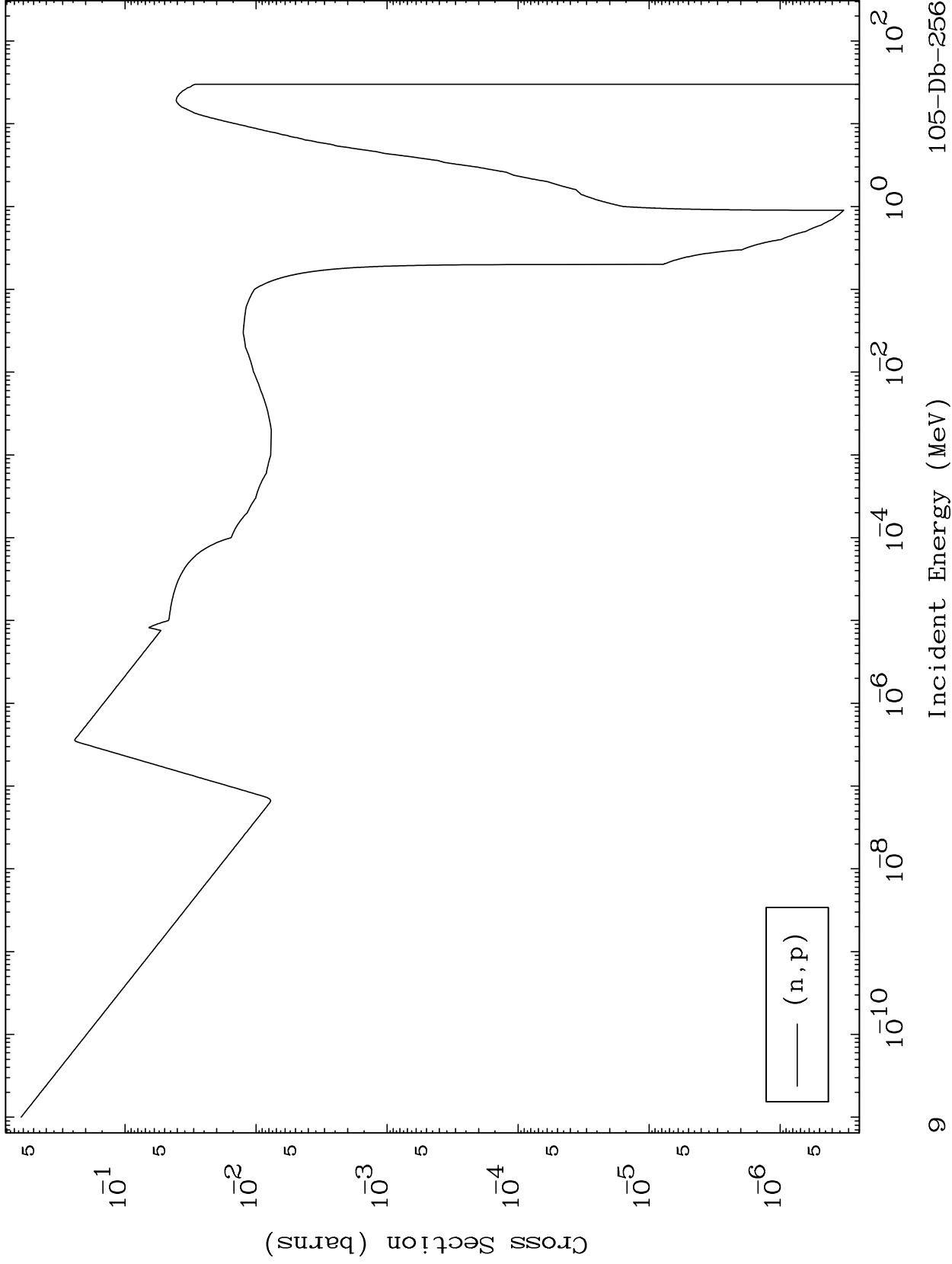
Incident Energy (MeV)

105-Db-256

MAT 556

(n,p) Levels  
293 Kelvin Cross Sections

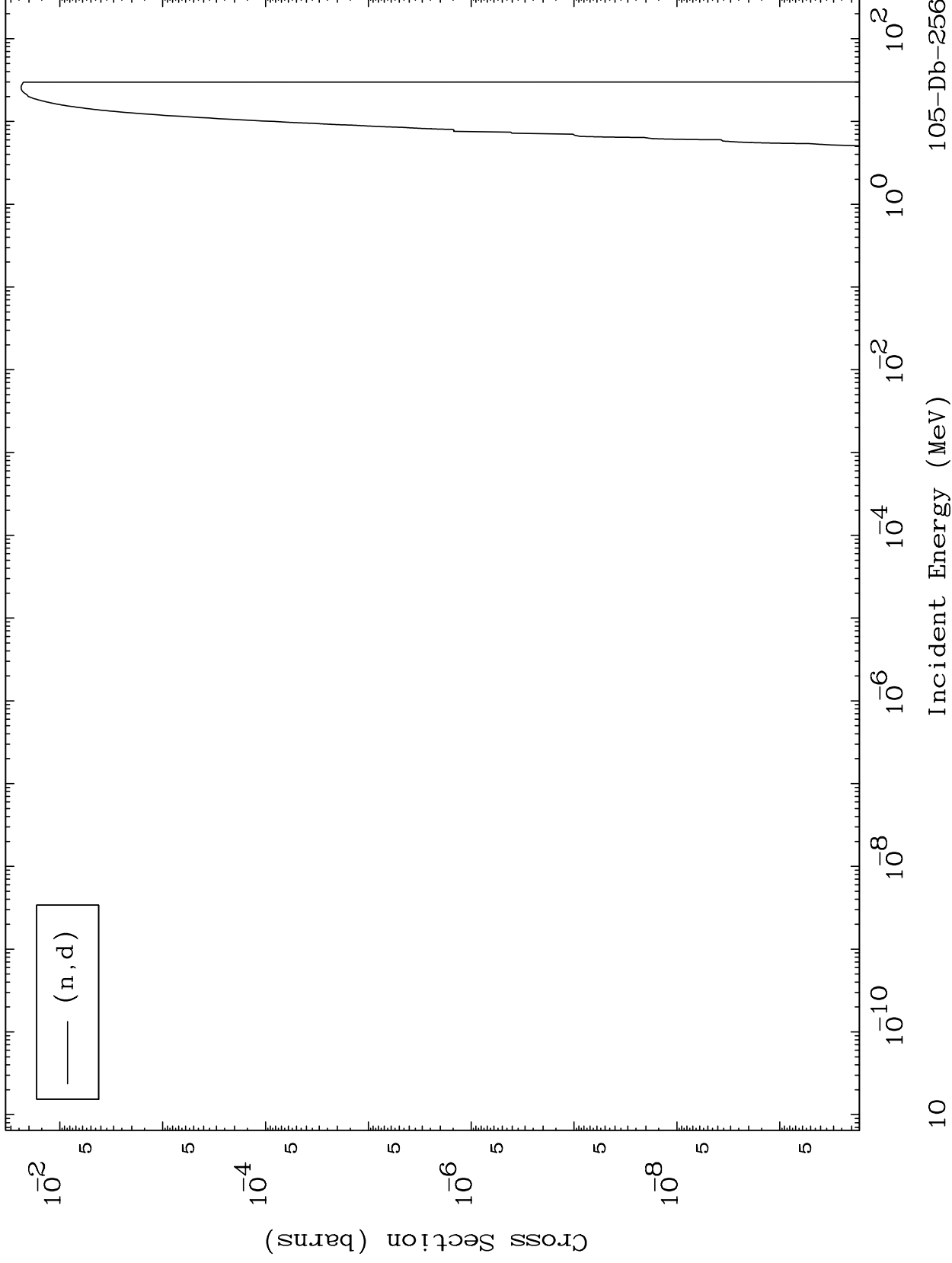
105-Db-256



MAT 556

(n,d) Levels  
293 Kelvin Cross Sections

105-Db-256



10

Incident Energy (MeV)

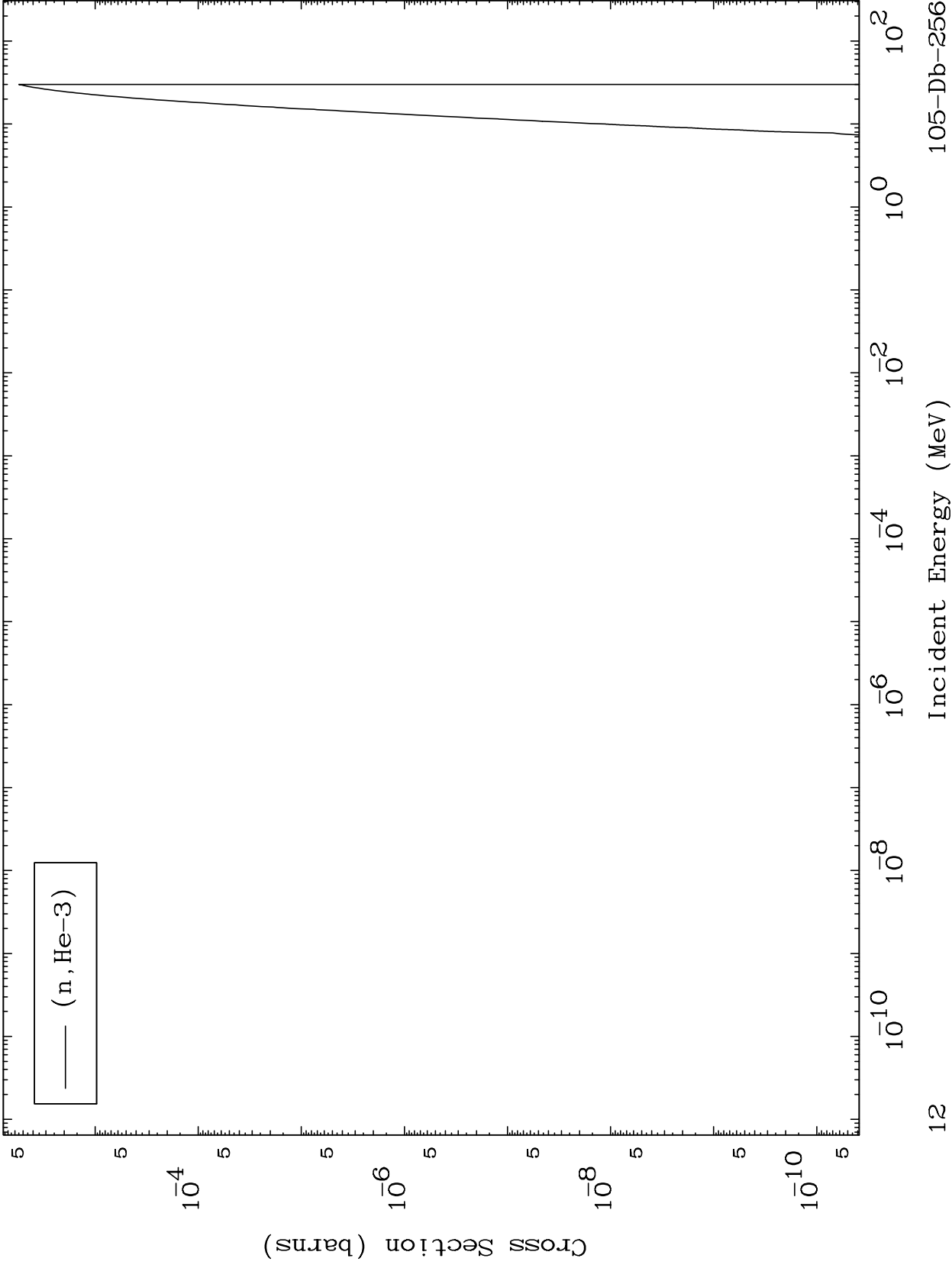
105-Db-256

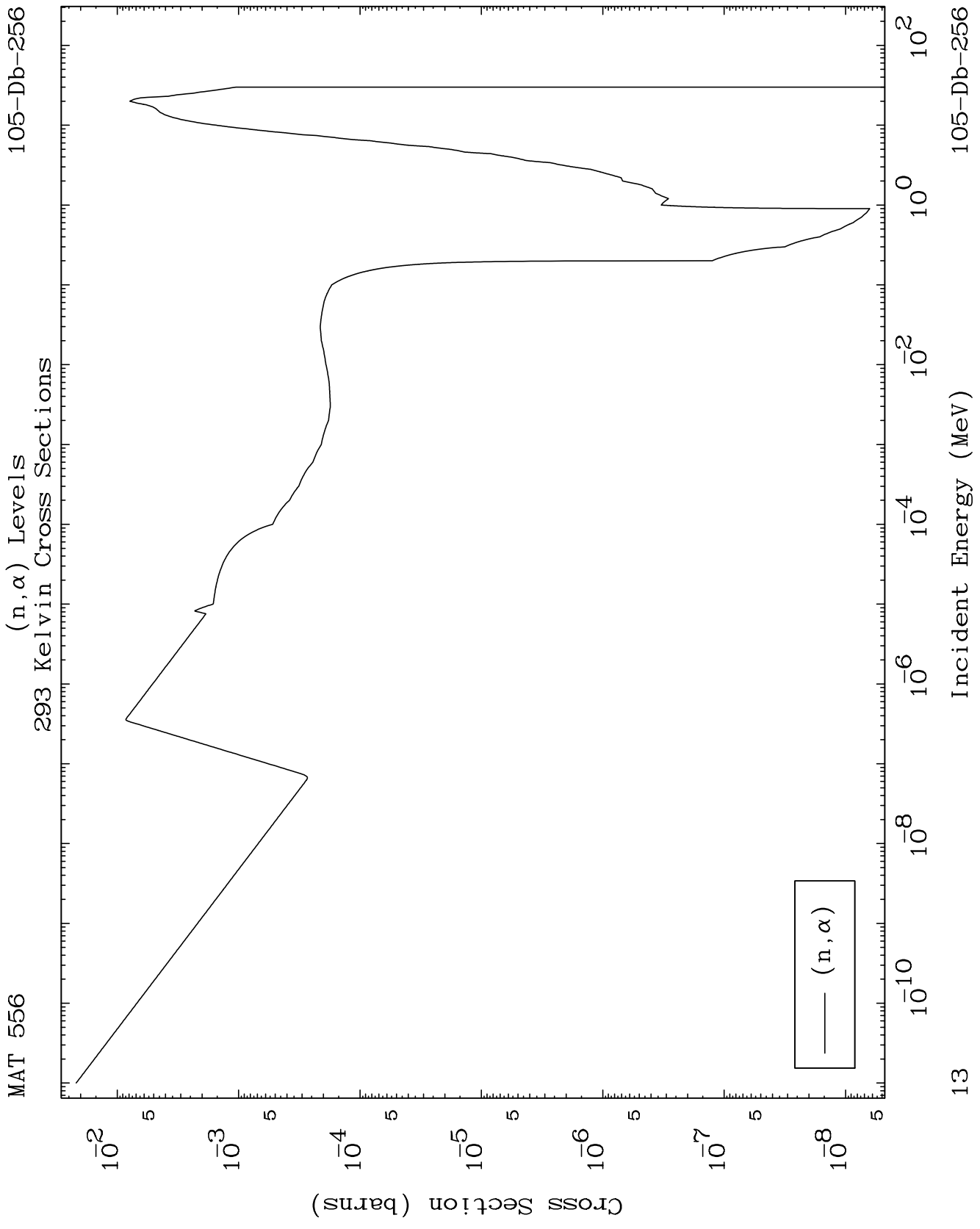


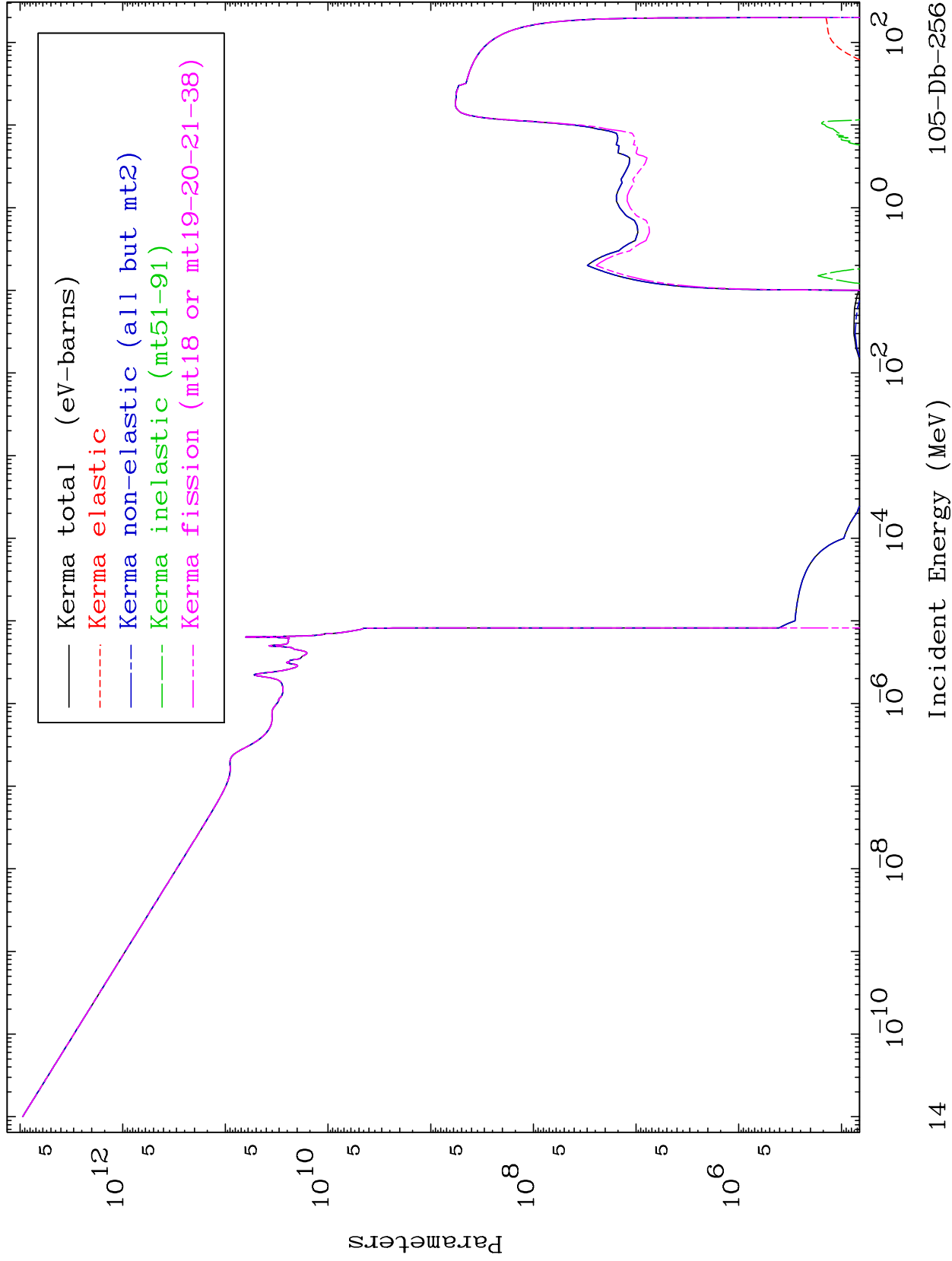
MAT 556

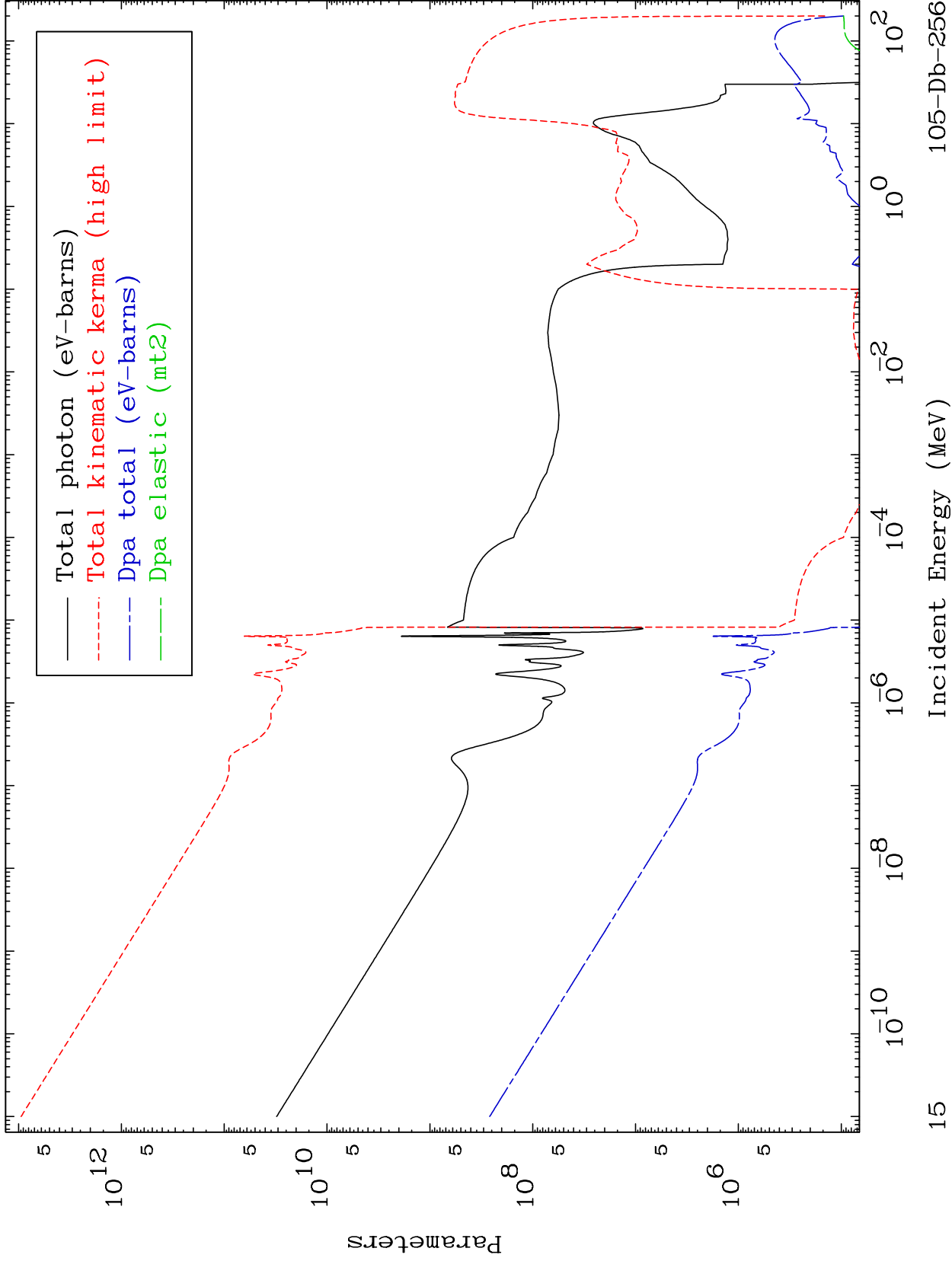
(n,He3) Levels  
293 Kelvin Cross Sections

105-Db-256

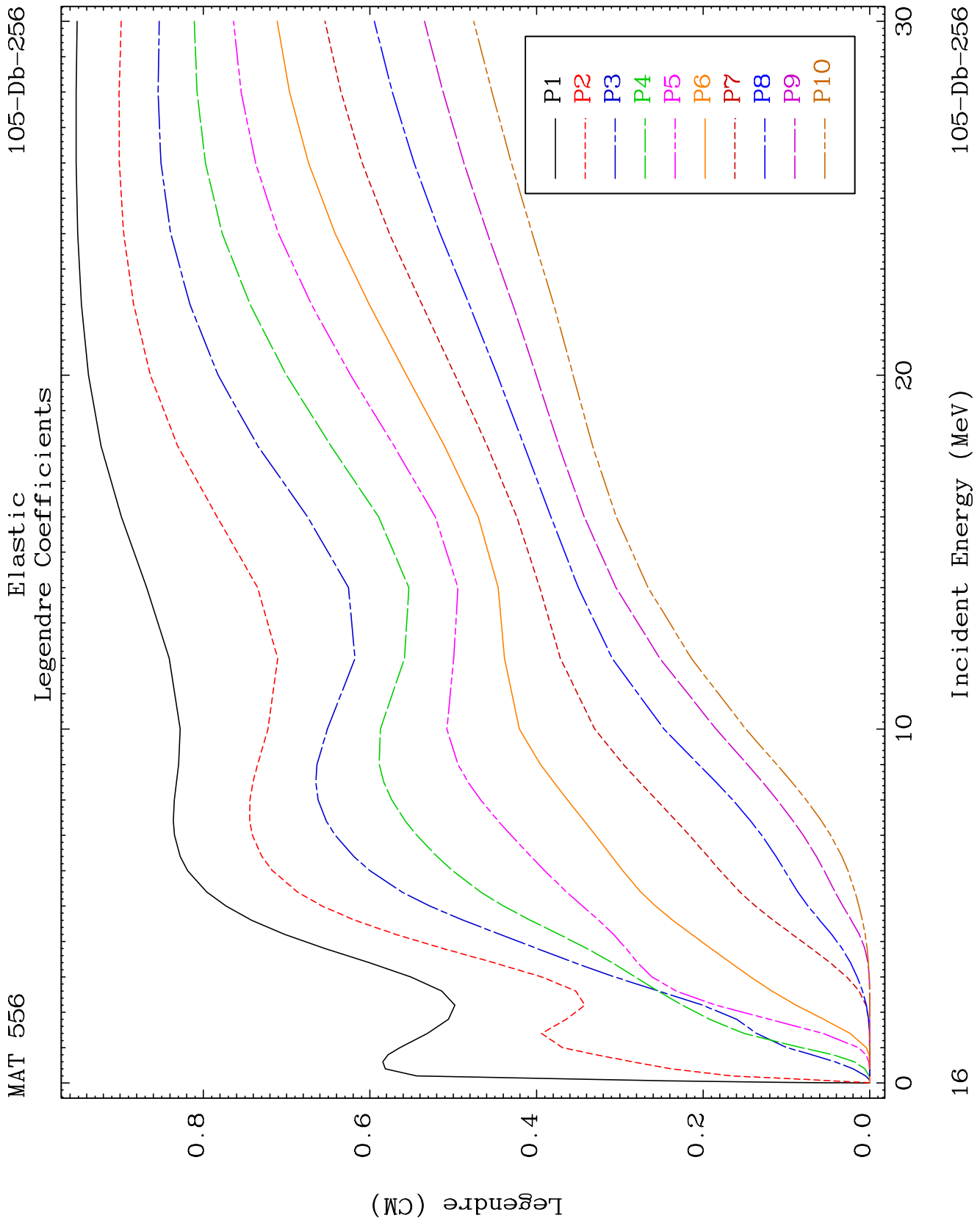


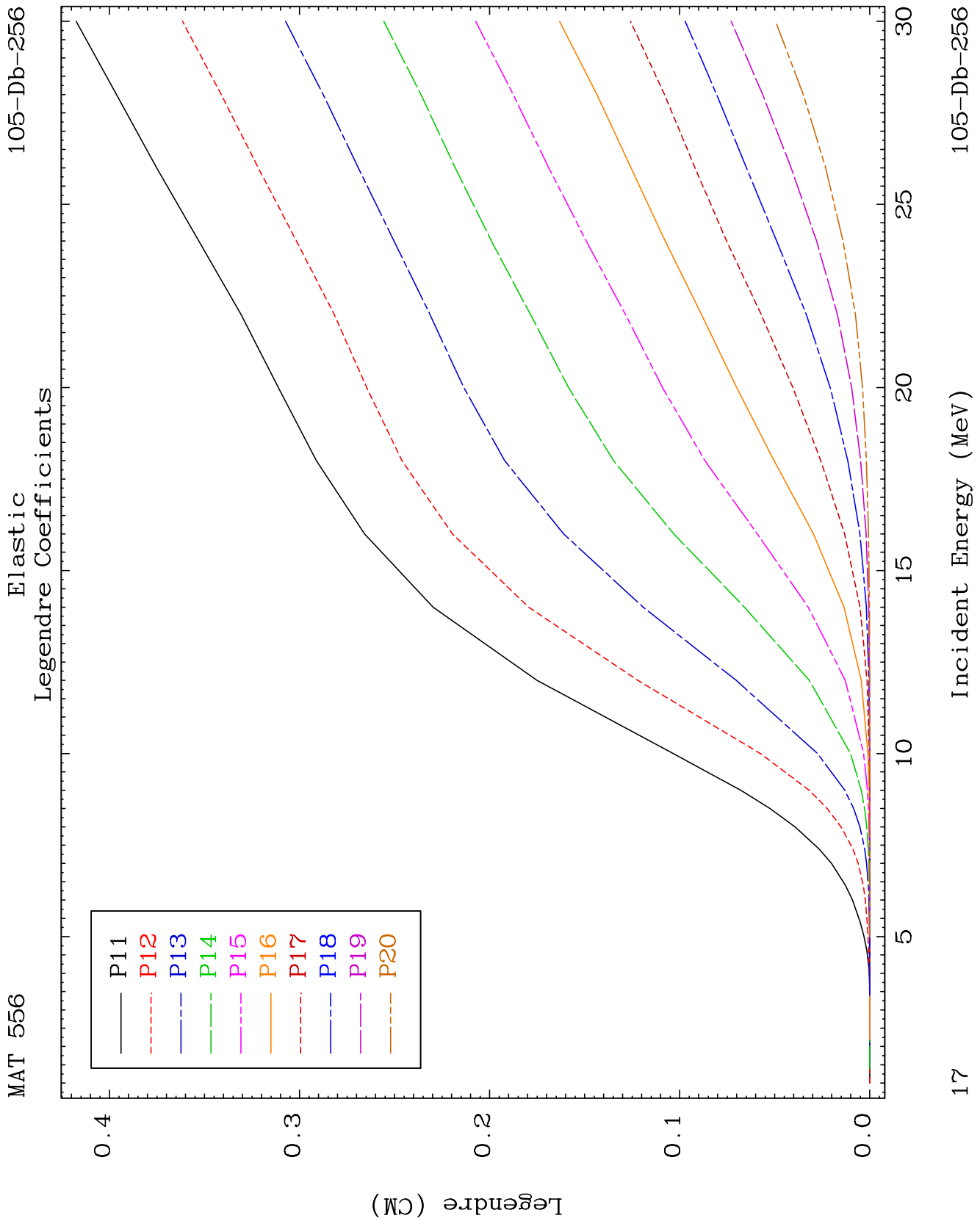












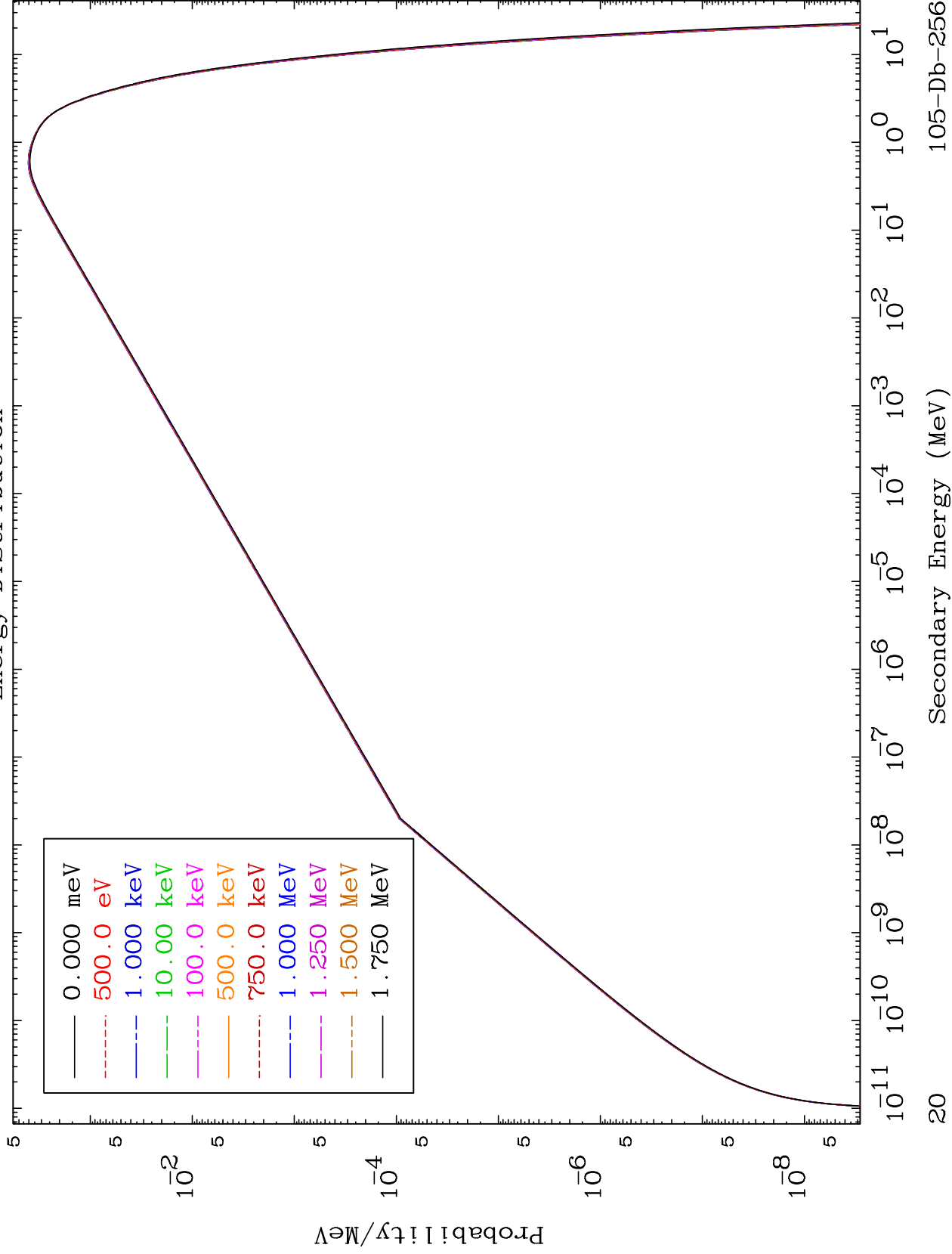




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### Fission Energy Distribution

105-Db-256



105-Db-256

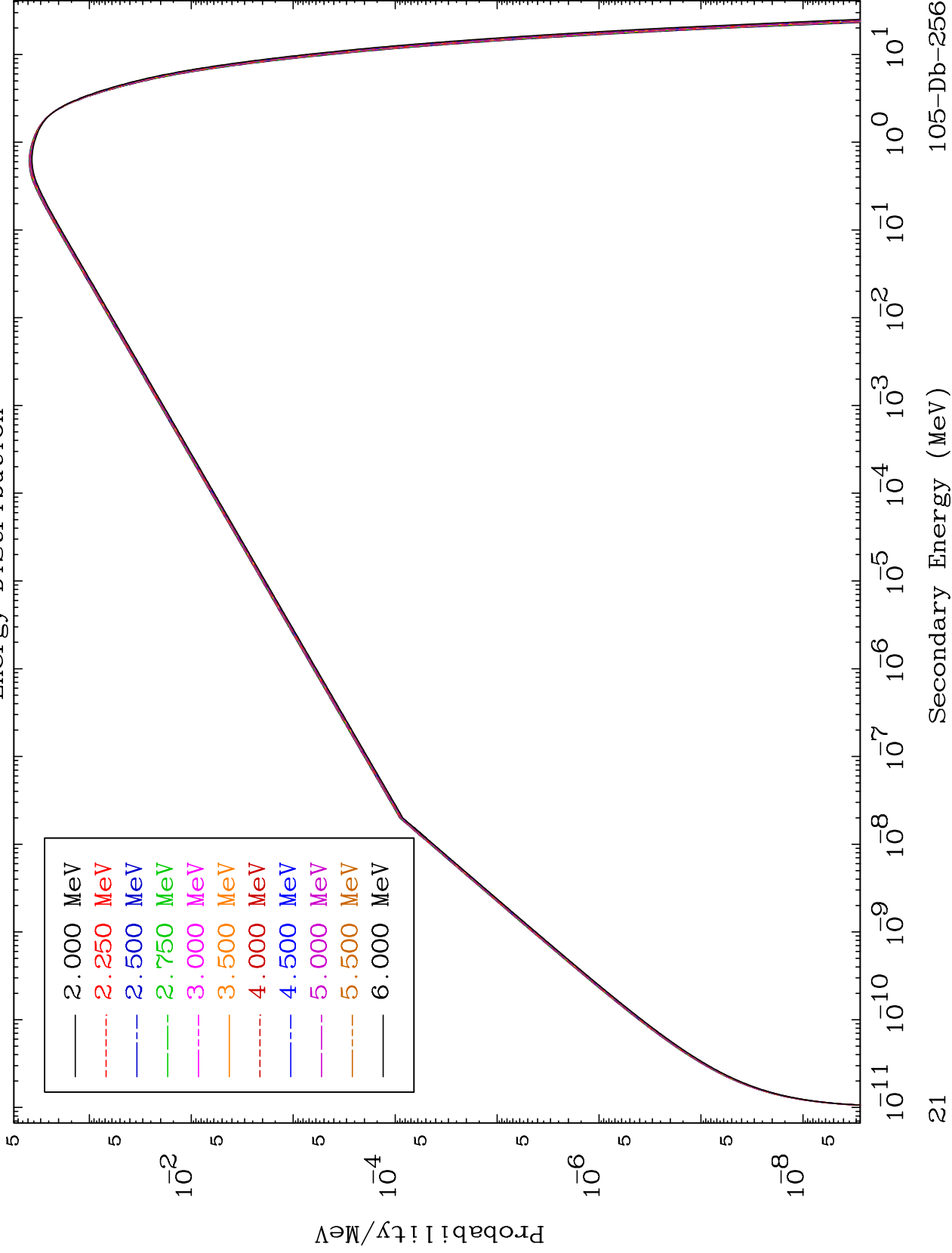
Secondary Energy (MeV)

20

MAT 556

### Fission Energy Distribution

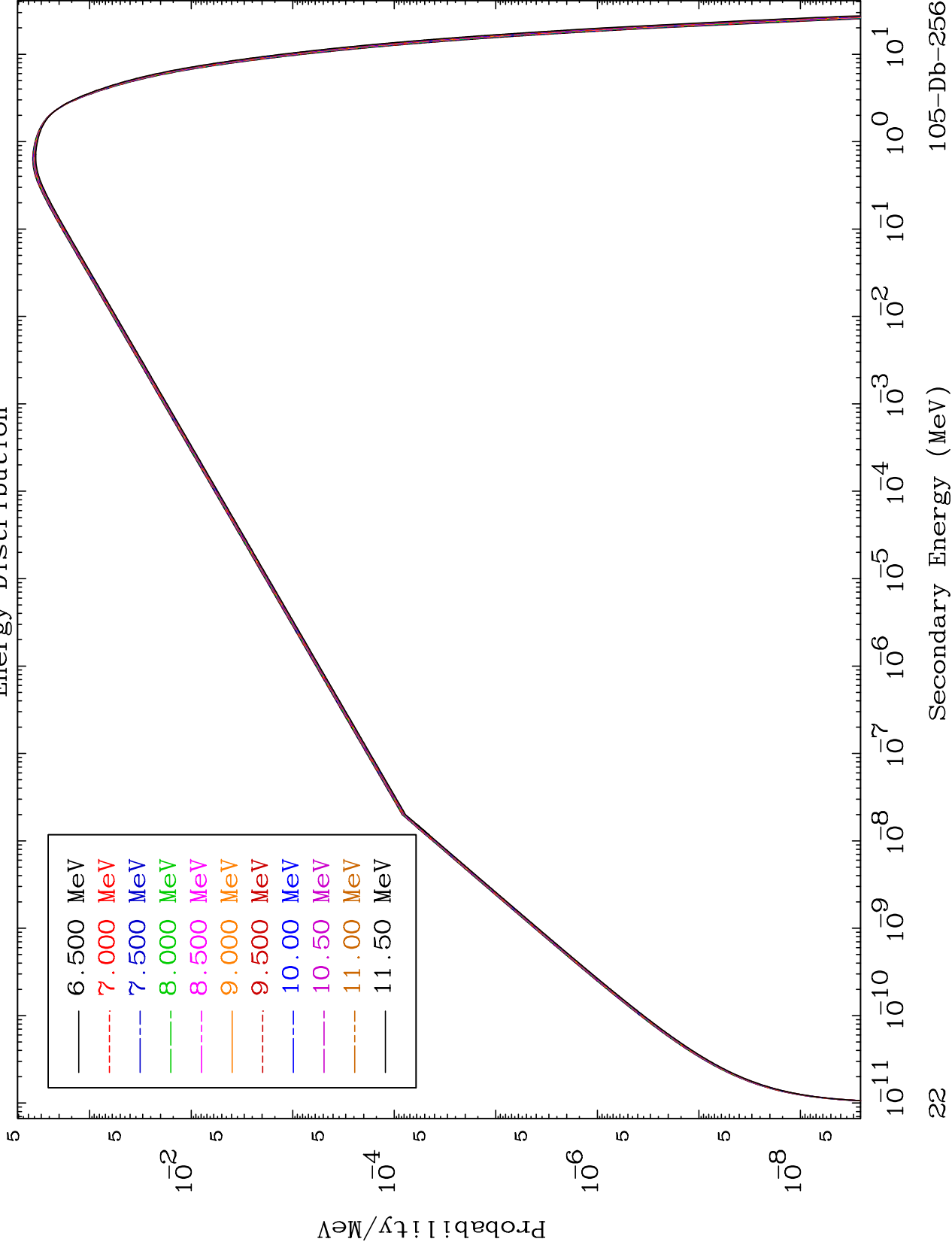
105-Db-256



MAT 556

### Fission Energy Distribution

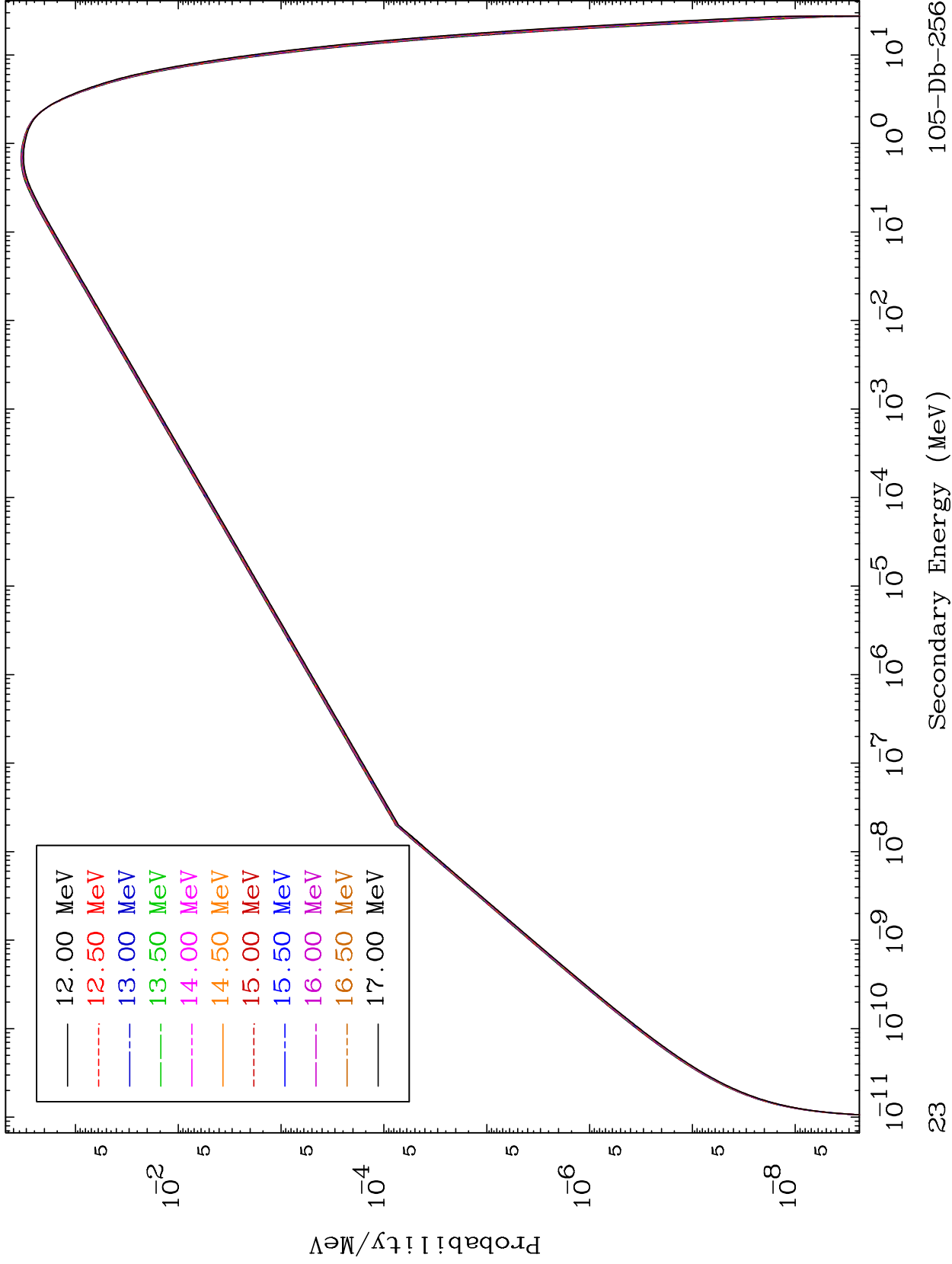
105-Db-256



MAT 556

Fission  
Energy Distribution

105-Db-256

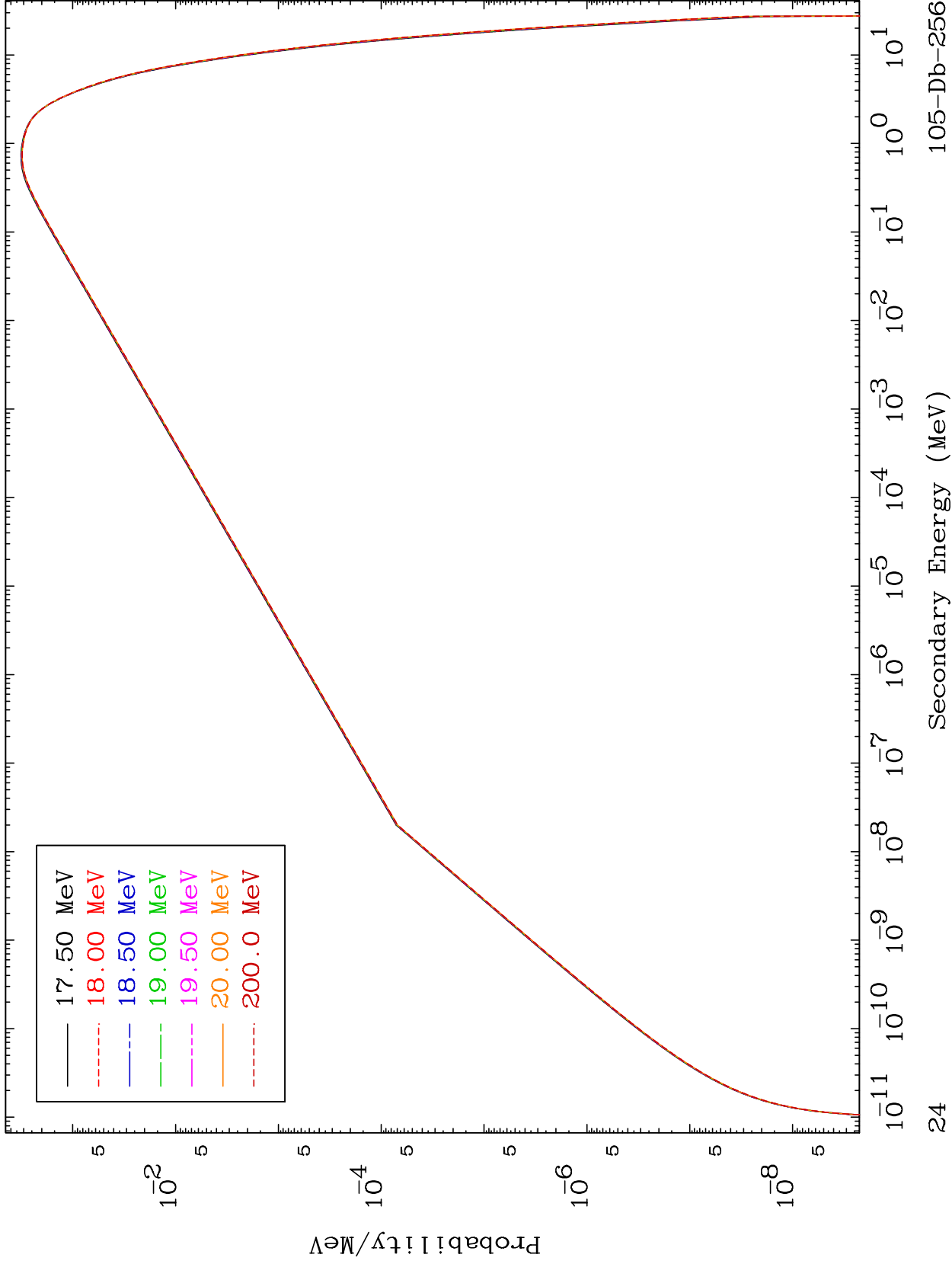




MAT 556

### Fission Energy Distribution

105-Db-256

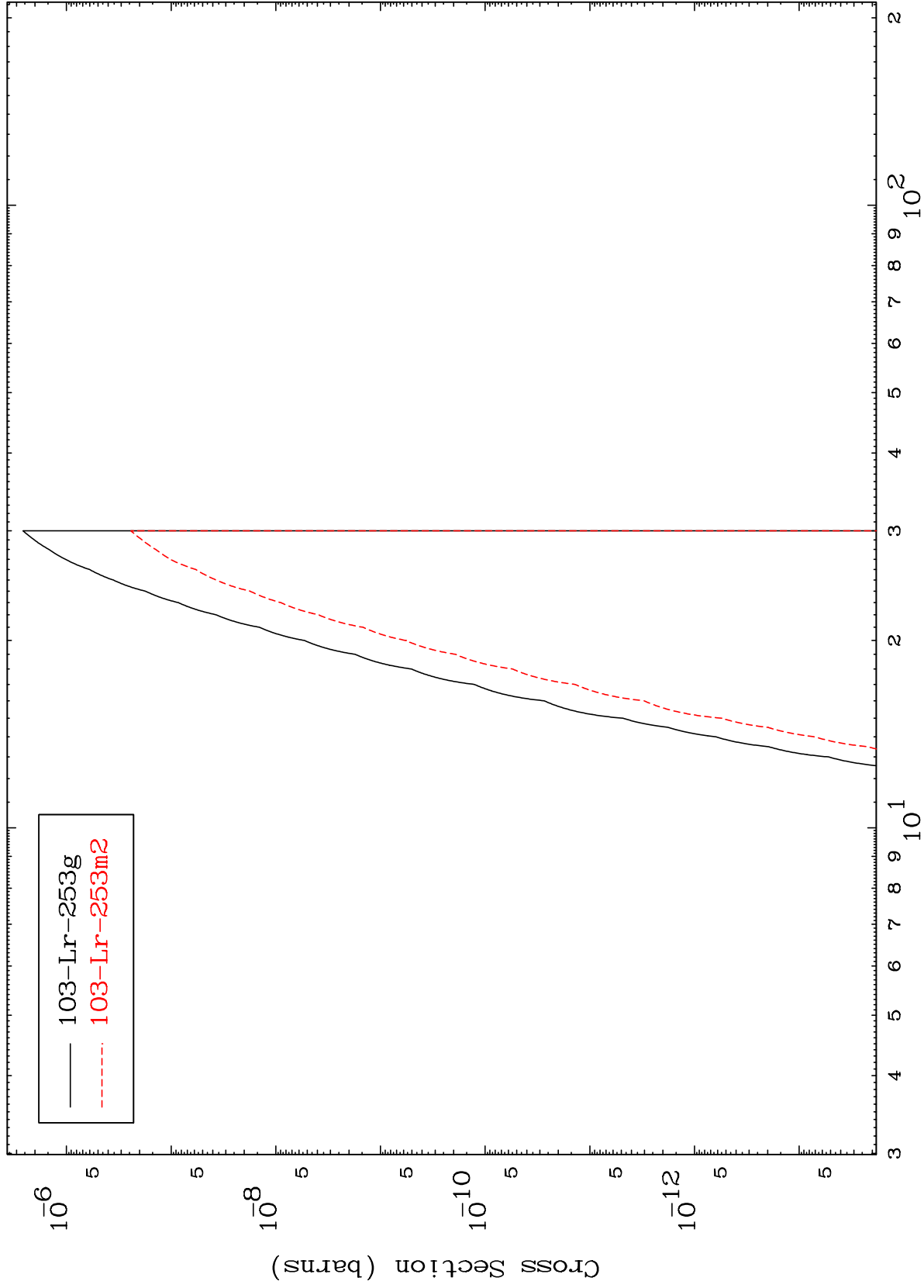


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(n,n') He-3

105-Db-256

Radionuclide Production Cross Section



25

Incident Energy (MeV)

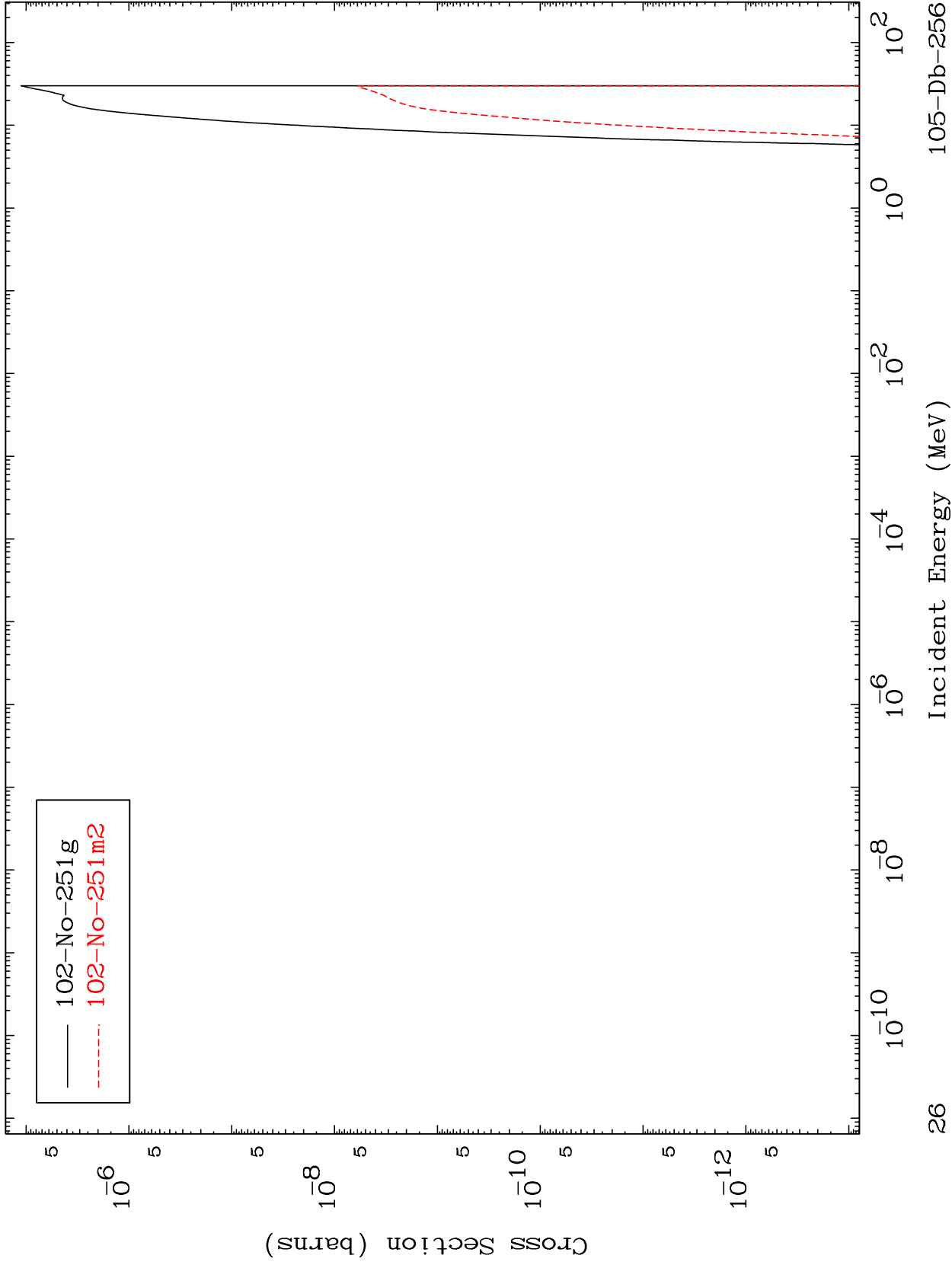
105-Db-256

MAT 556

(n,n') p  $\alpha$

105-Db-256

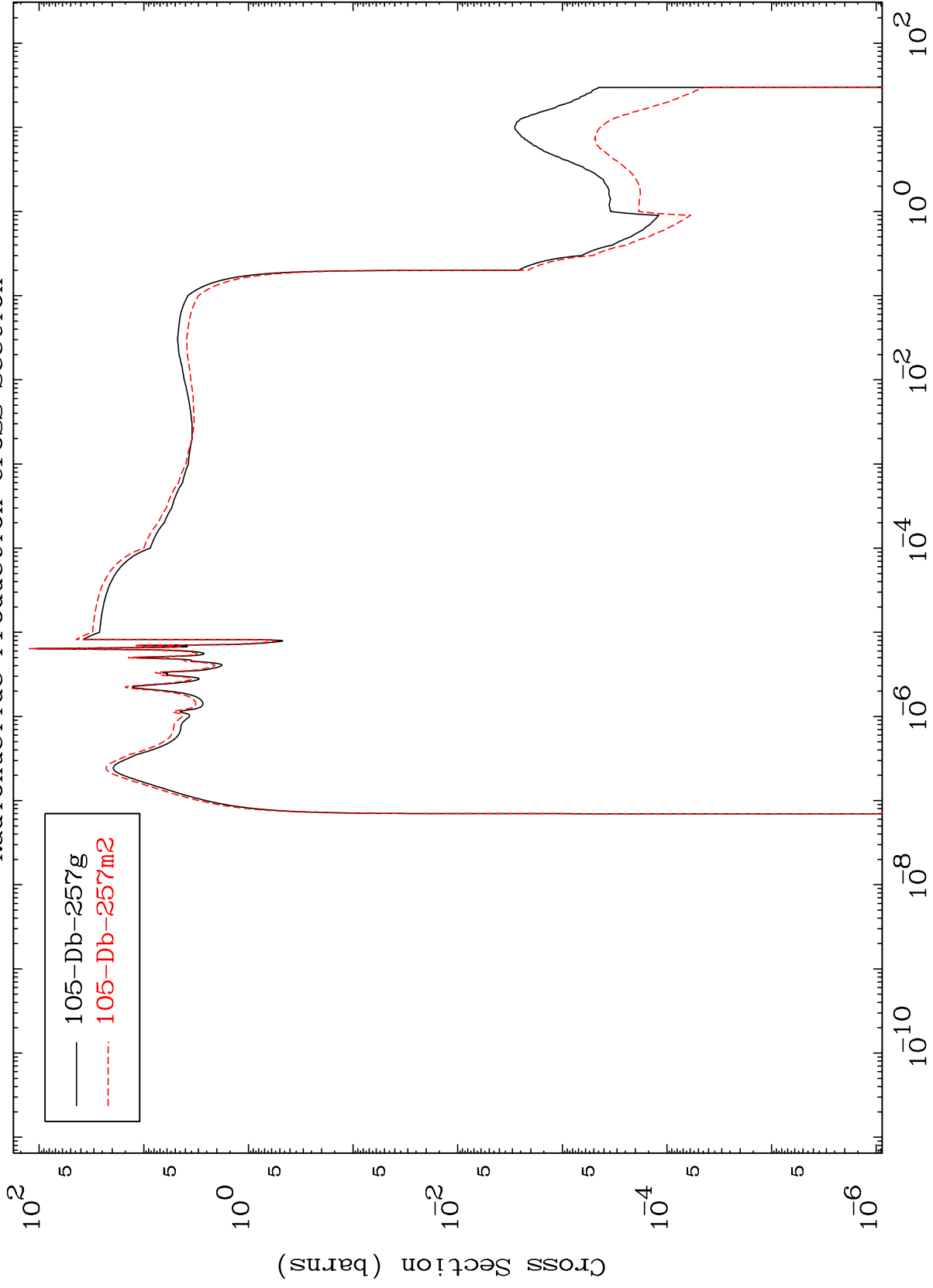
Radionuclide Production Cross Section



MAT 556

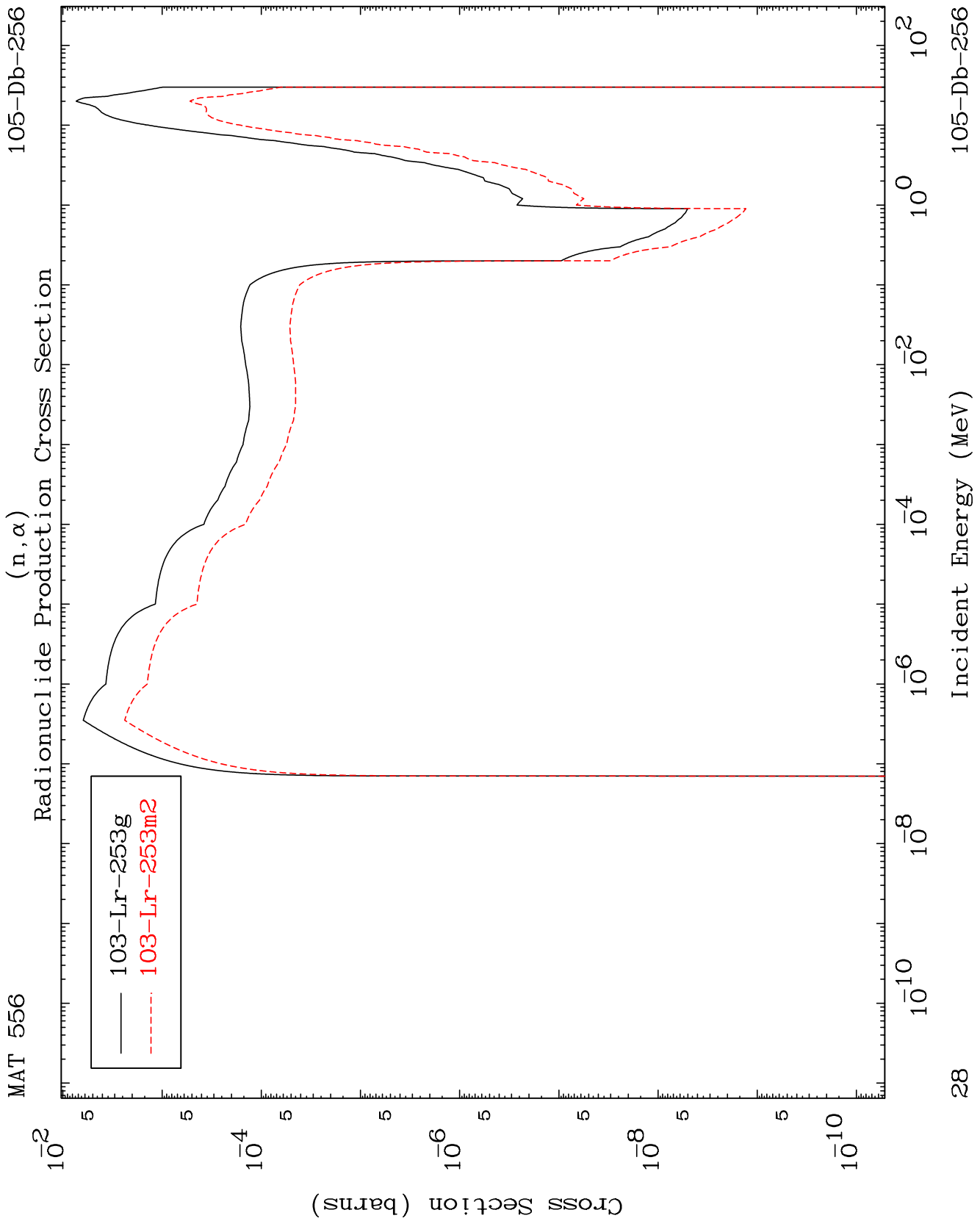
105-Db-256

(n,  $\gamma$ )  
Radionuclide Production Cross Section



27

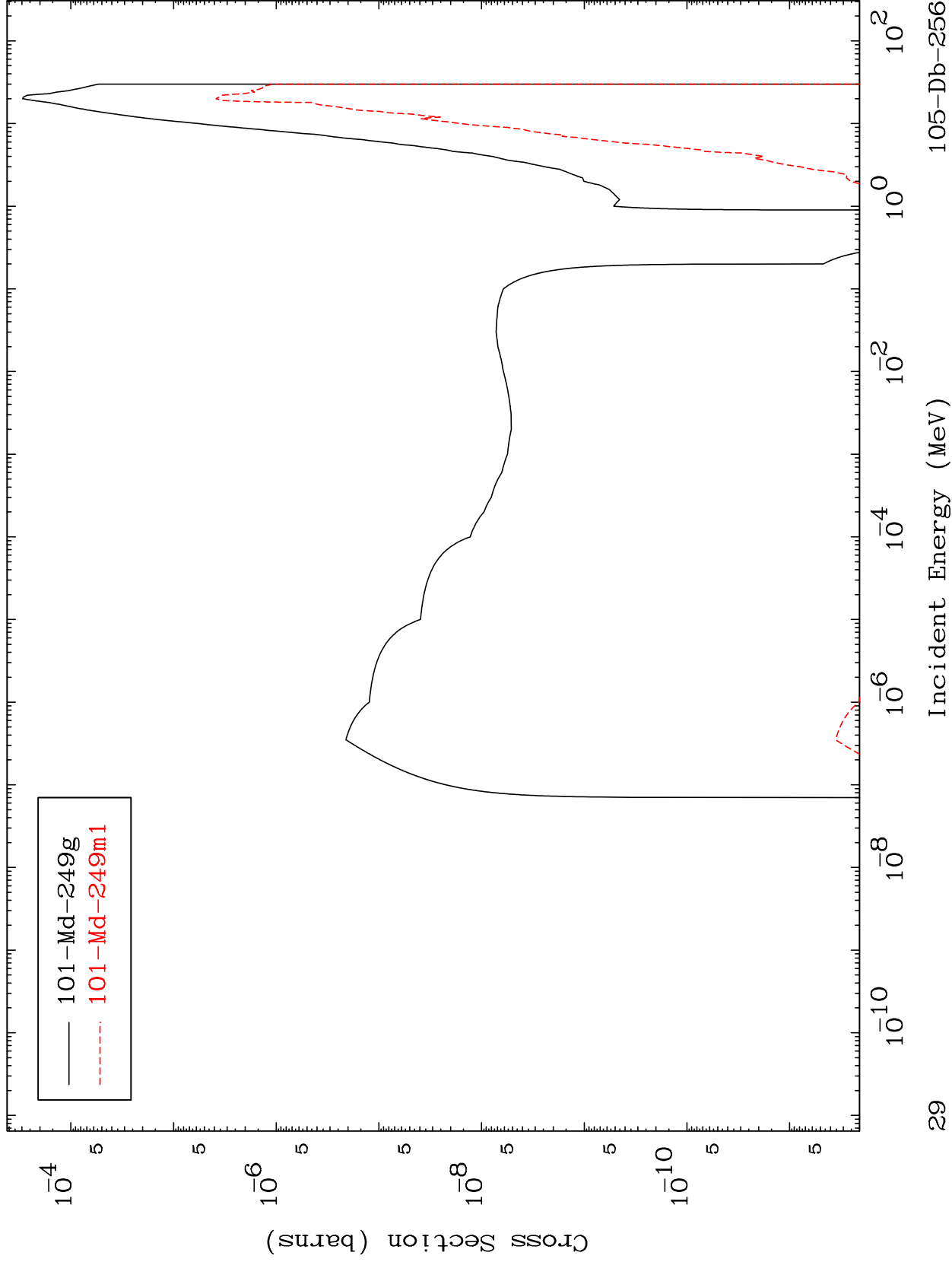
105-Db-256



MAT 556

105-Db-256

(n,2α)  
Radionuclide Production Cross Section

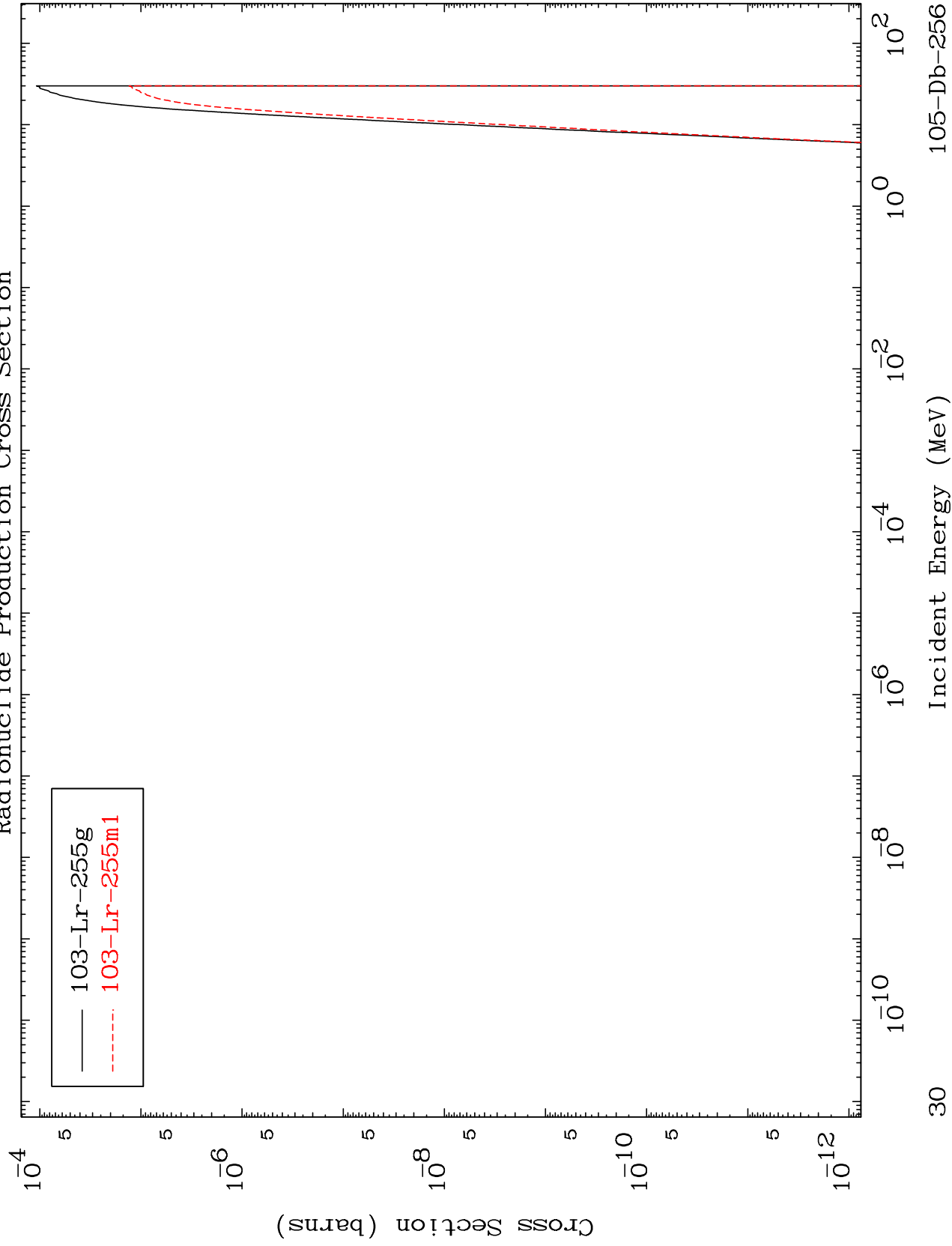


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(n,2p)

105-Db-256

Radionuclide Production Cross Section

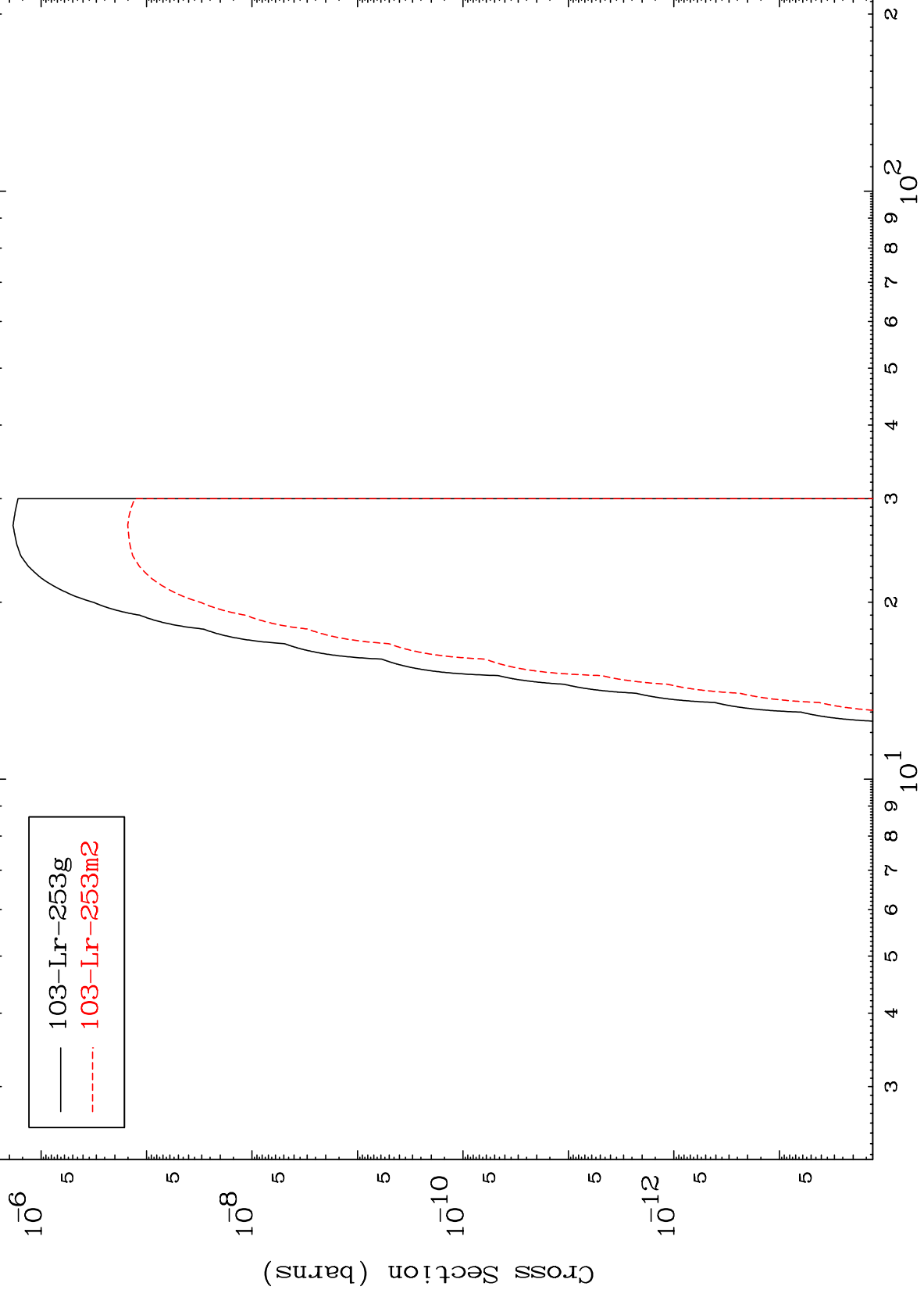


MAT 556

(n,p) t

105-Db-256

Radionuclide Production Cross Section





MAT 556

(n,d)  $\alpha$

105-Db-256

Radionuclide Production Cross Section

