

Program EVALPLOT  
(Version 2021-1)

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

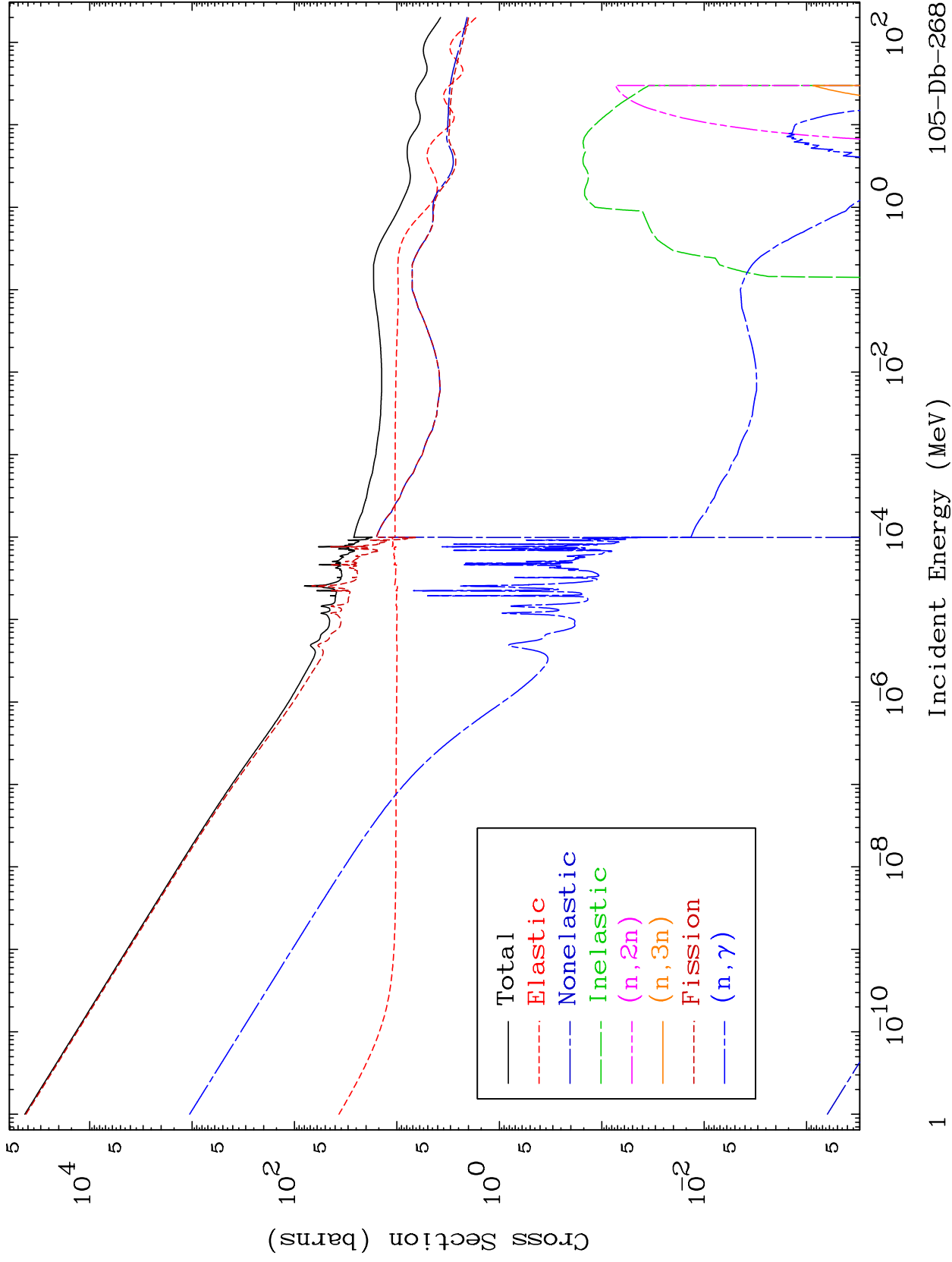
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 568

Neutron Major  
293 Kelvin Cross Sections

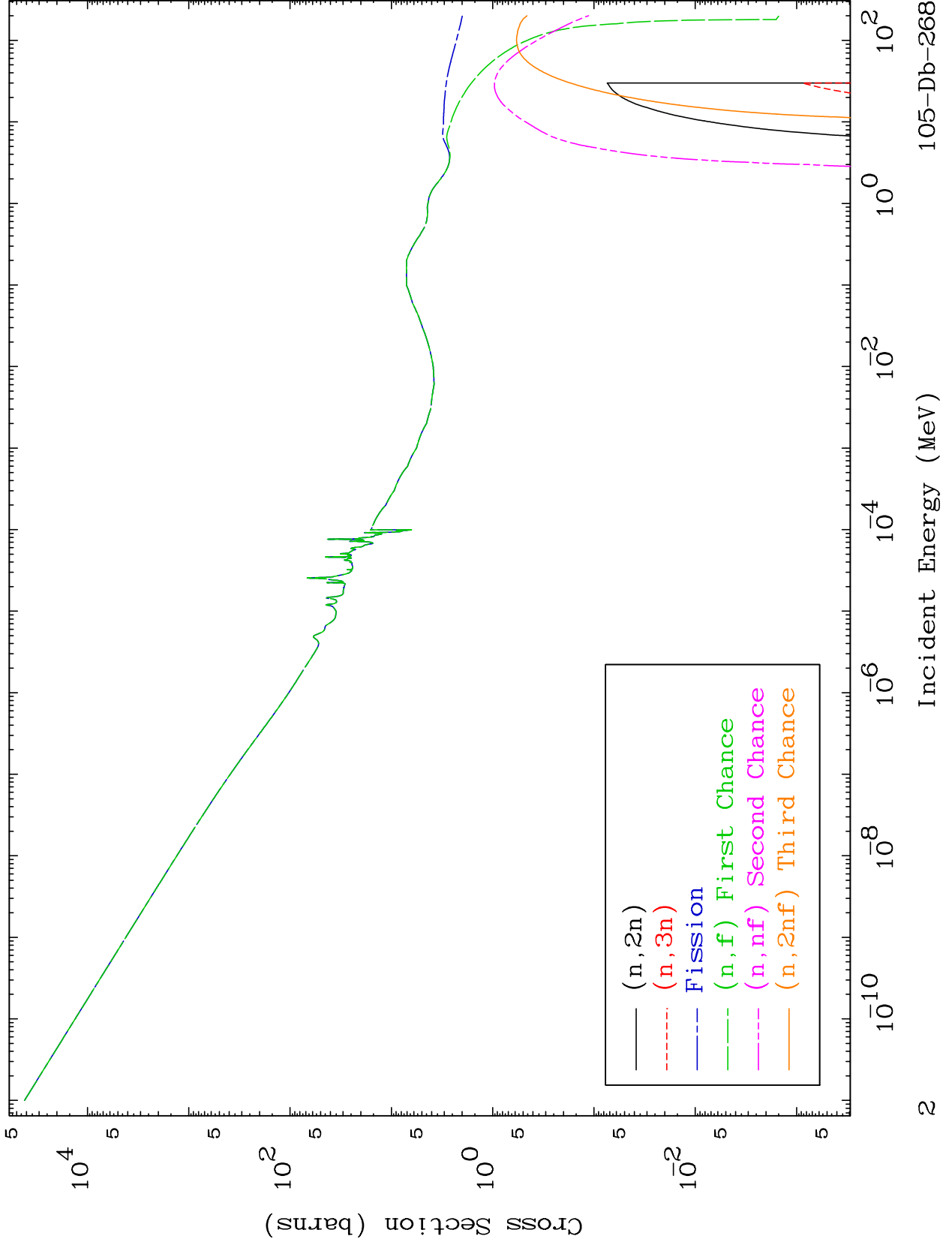
105-Db-268

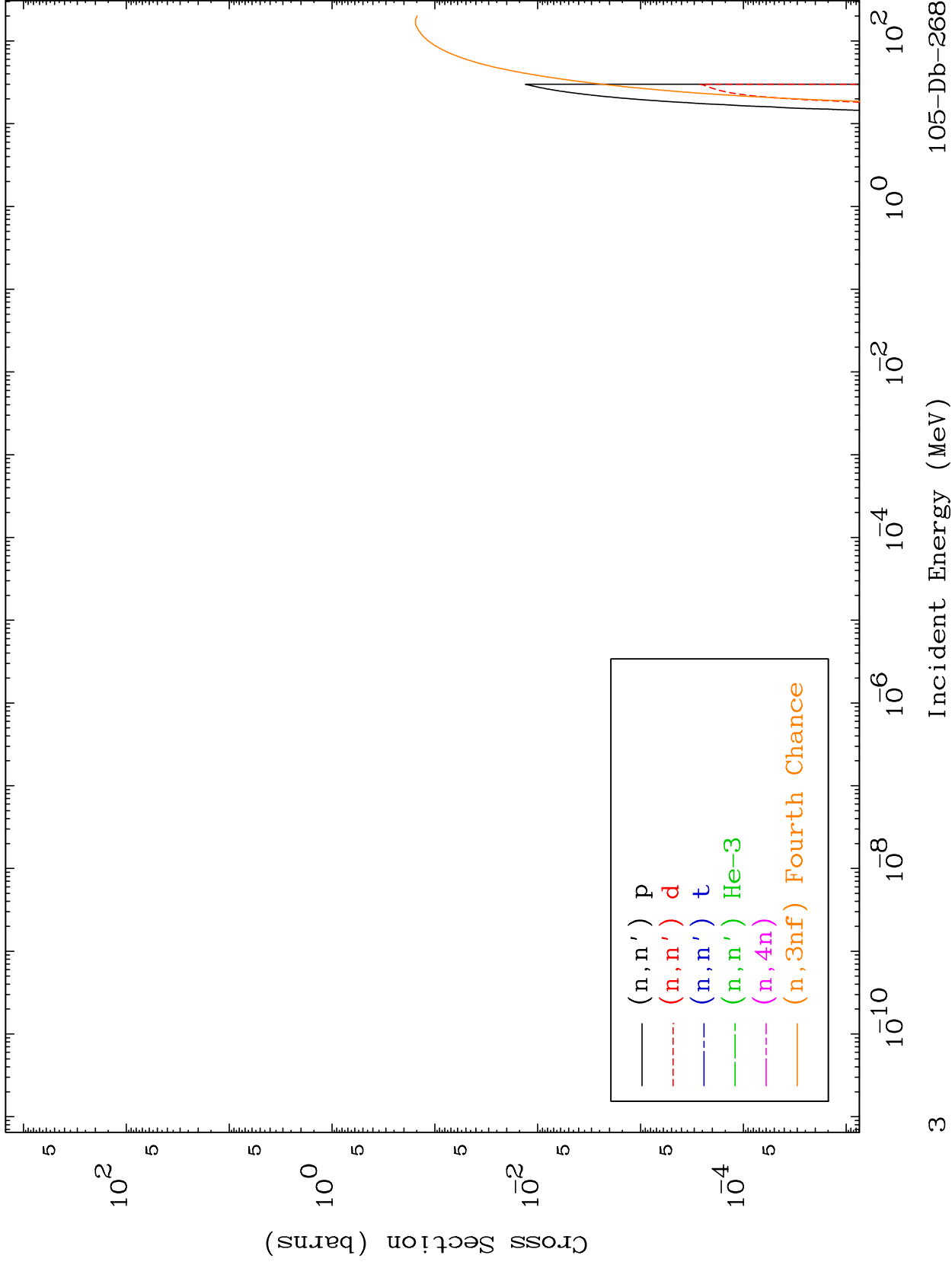


MAT 568

Neutron Absorption  
293 Kelvin Cross Sections

105-Db-268

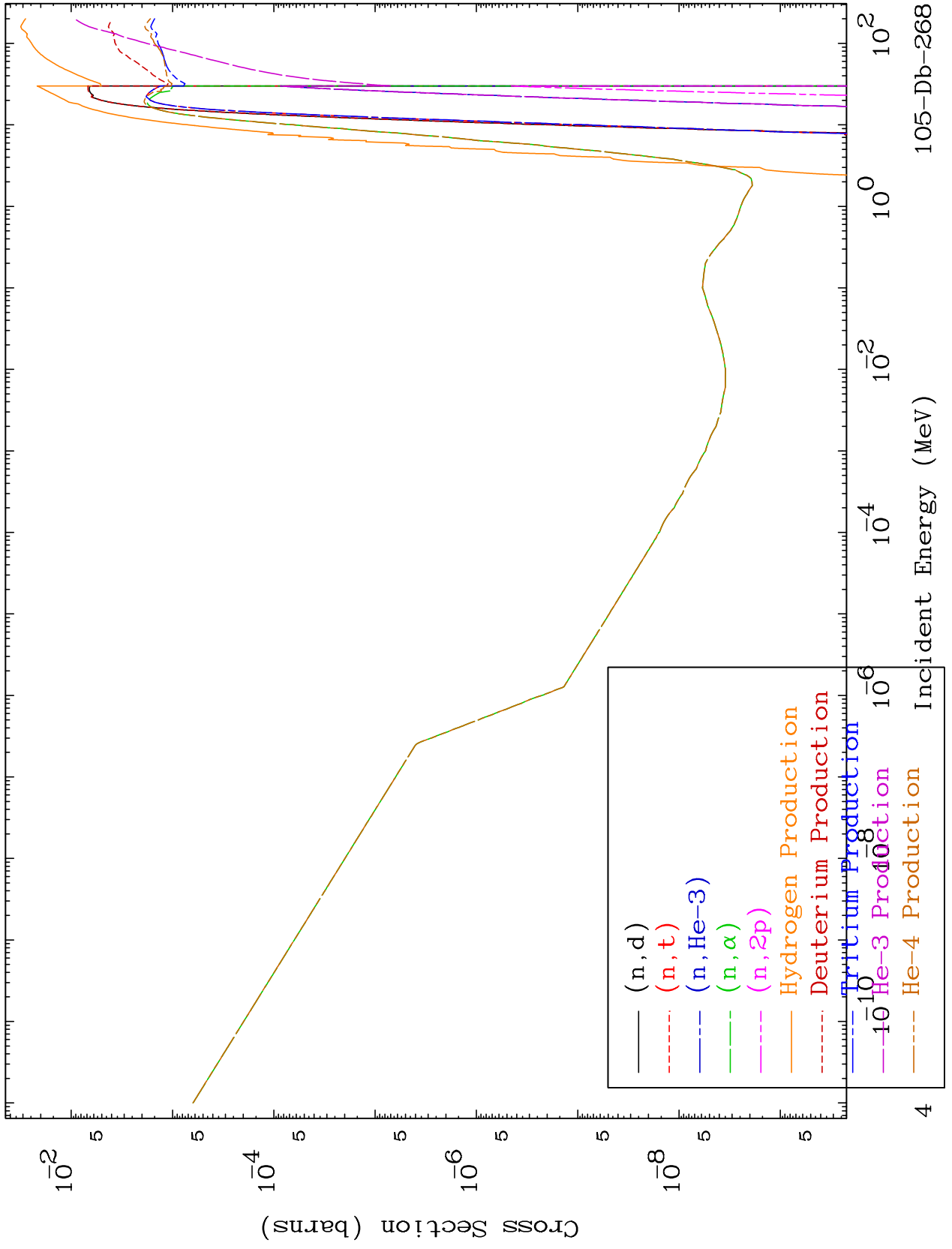




MAT 568

Neutron Absorption  
293 Kelvin Cross Sections

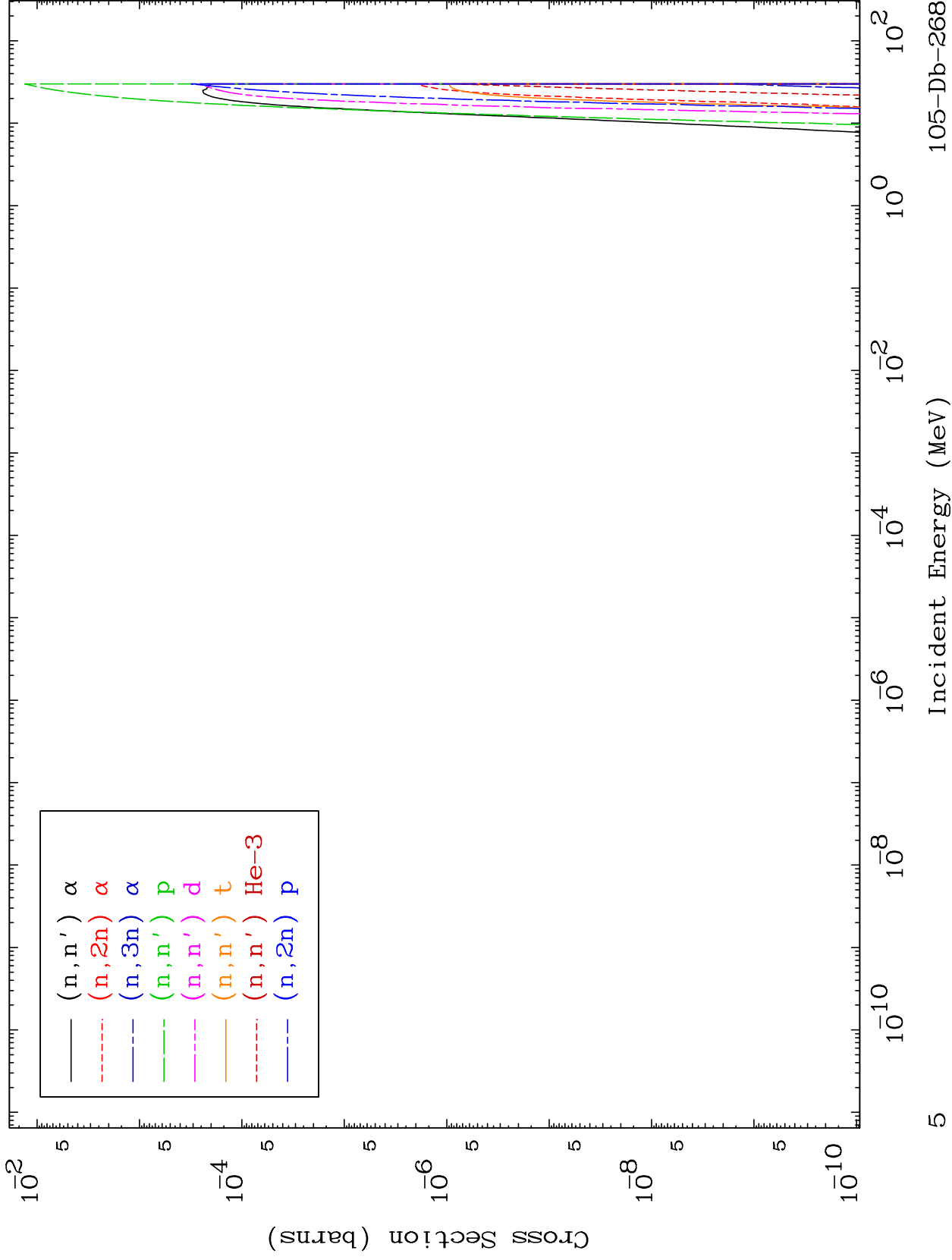
105-Db-268

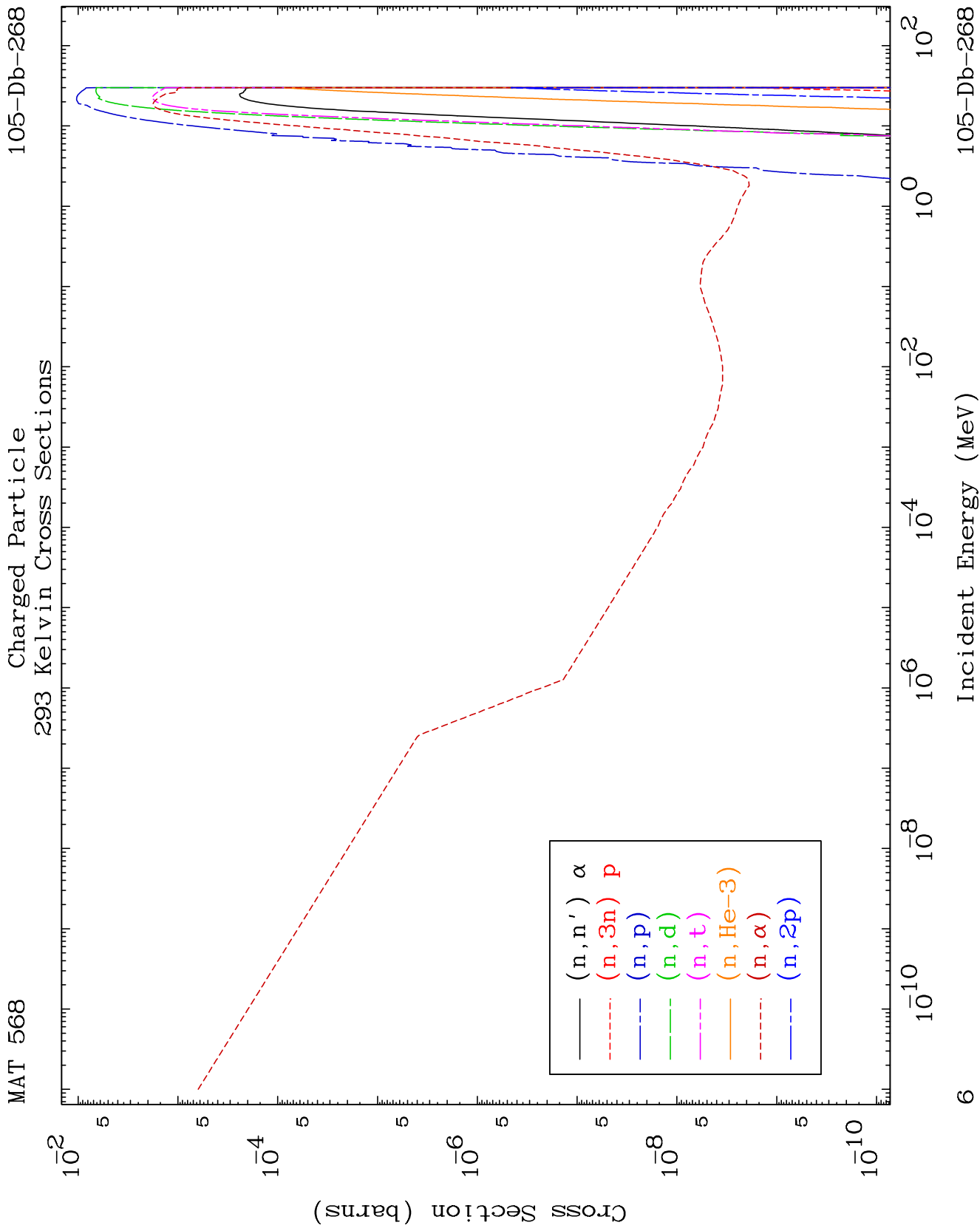


MAT 568

Charged Particle  
293 Kelvin Cross Sections

105-Db-268

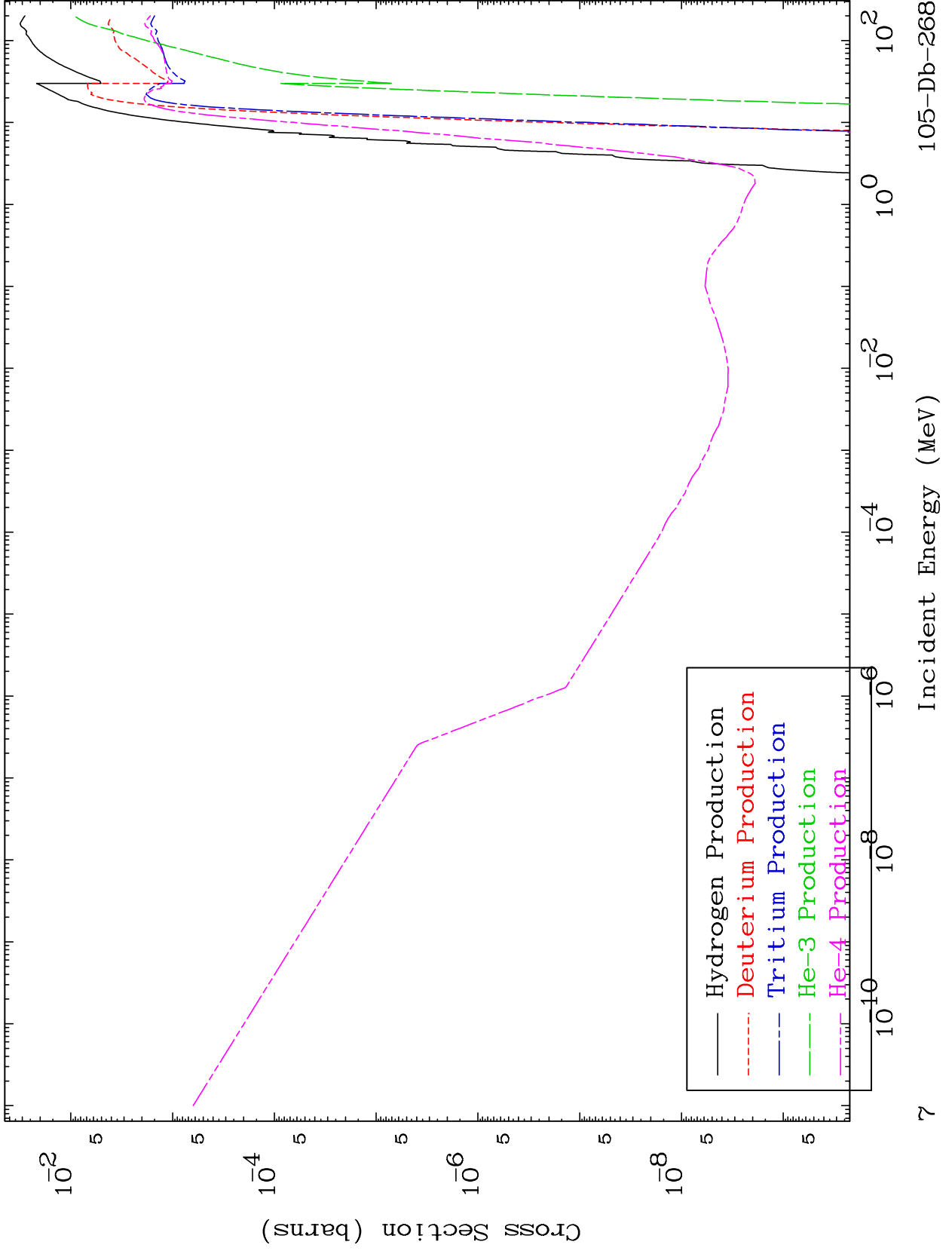




MAT 568

Particle Production  
293 Kelvin Cross Sections

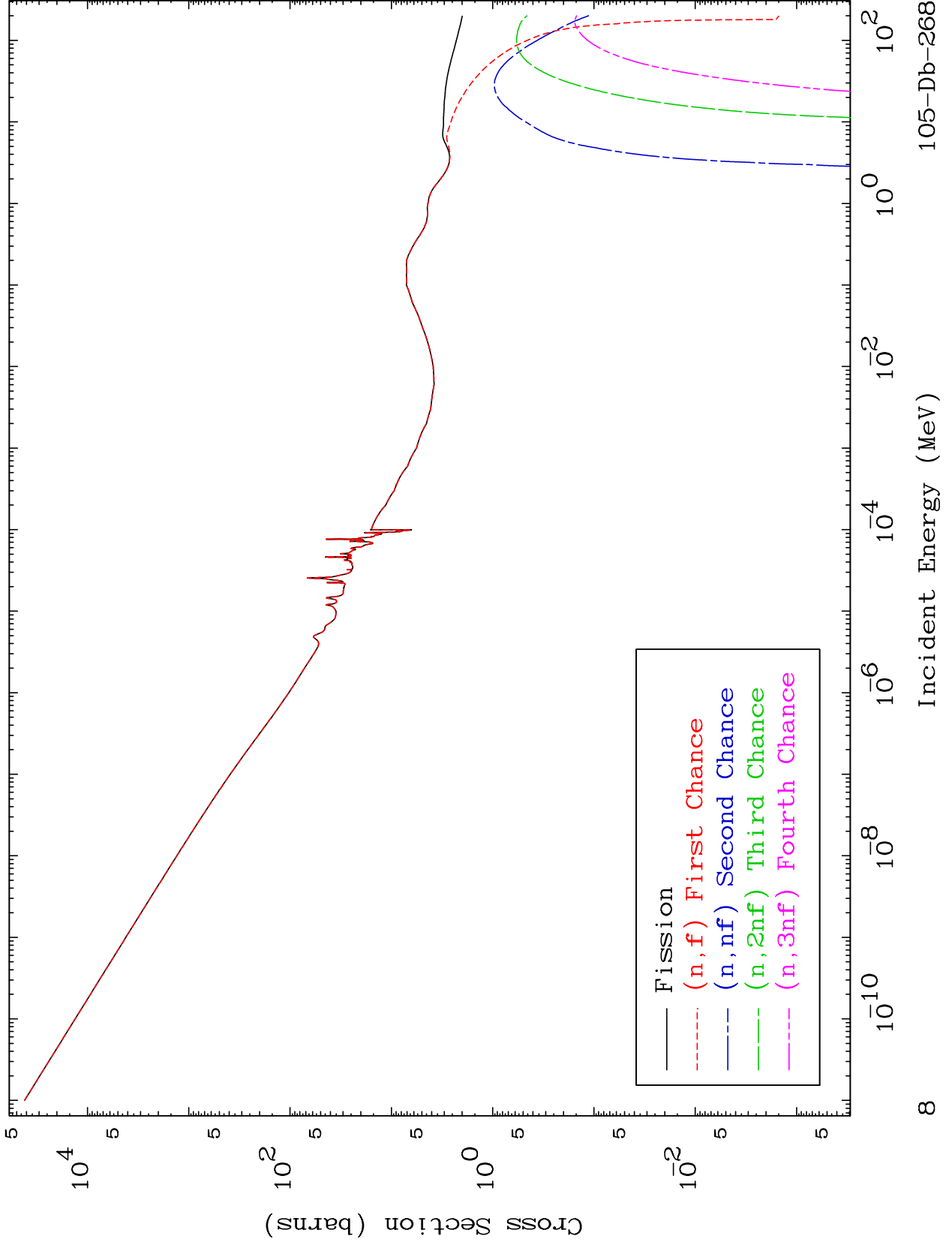
105-Db-268



MAT 568

Fission  
293 Kelvin Cross Sections

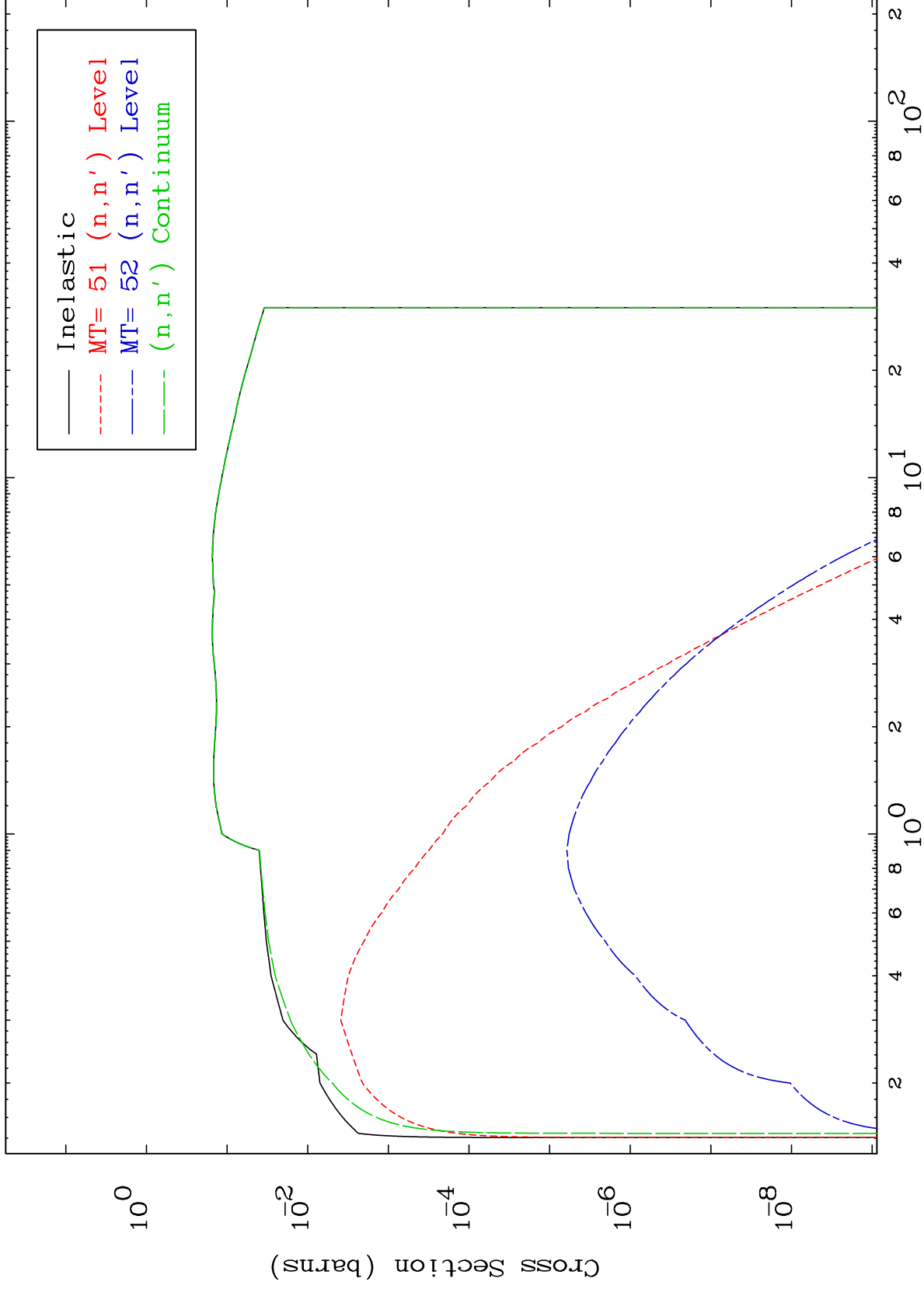
105-Db-268



MAT 568

(n,n') Levels  
293 Kelvin Cross Sections

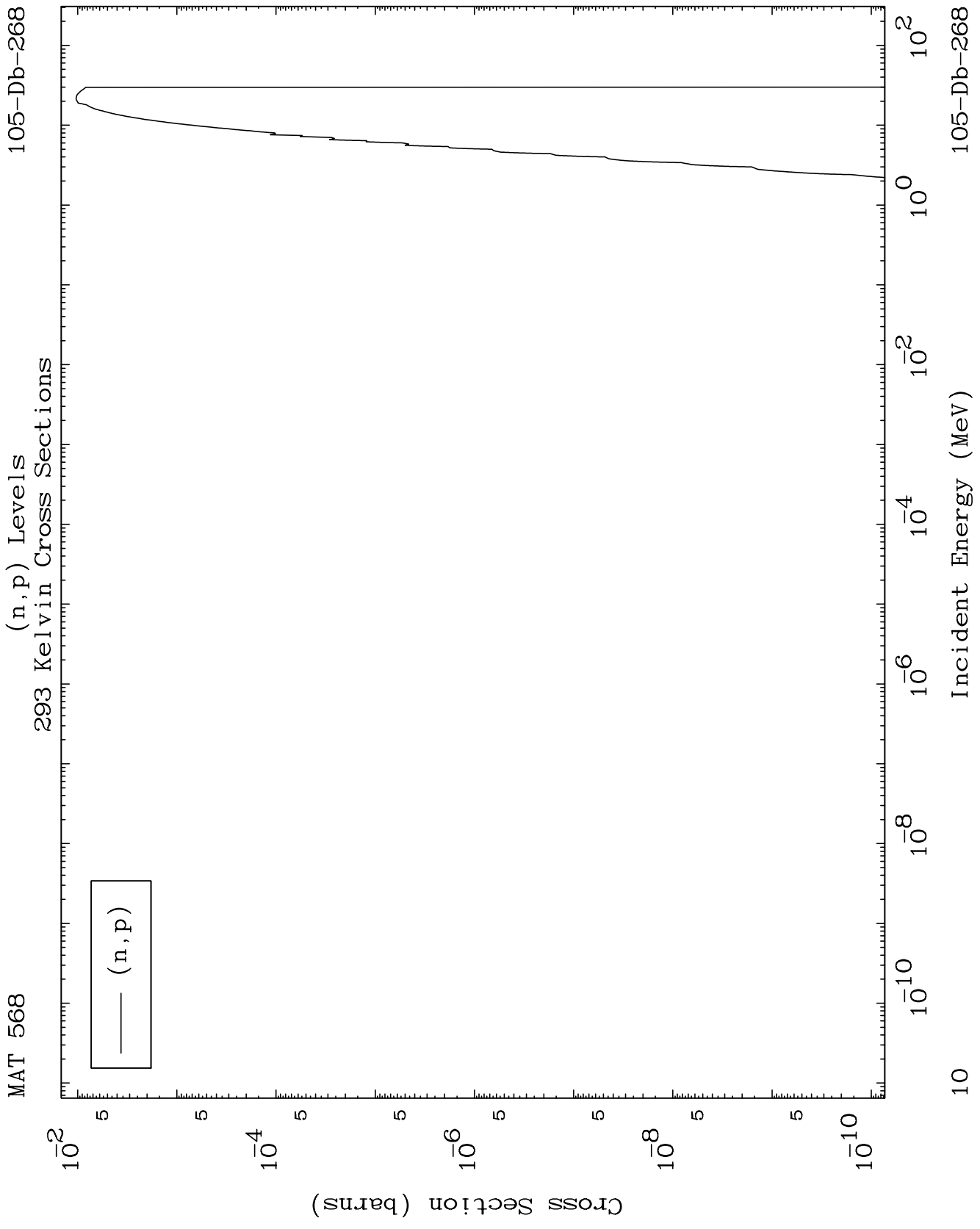
105-Db-268



9

Incident Energy (MeV)

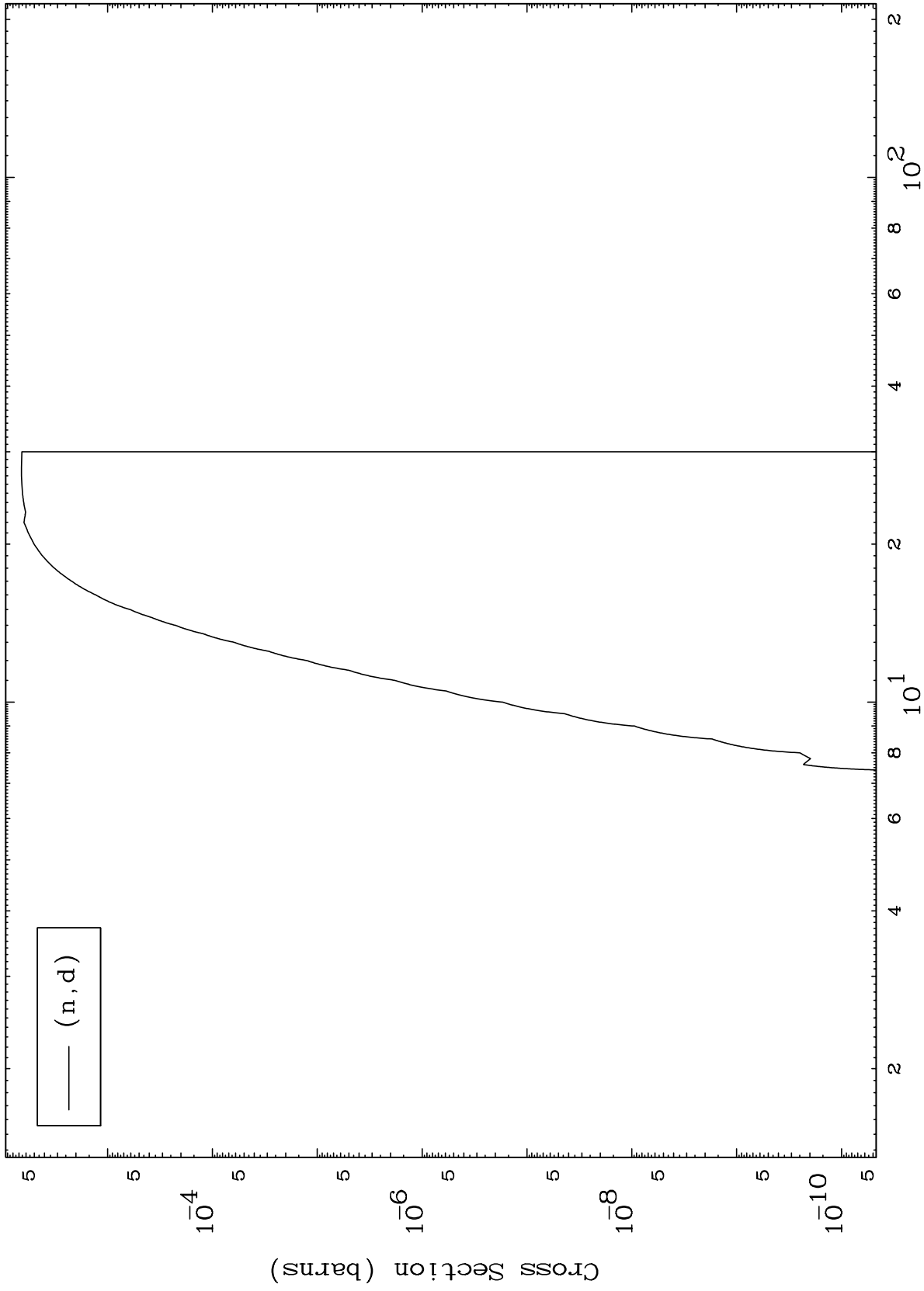
105-Db-268



MAT 568

(n,d) Levels  
293 Kelvin Cross Sections

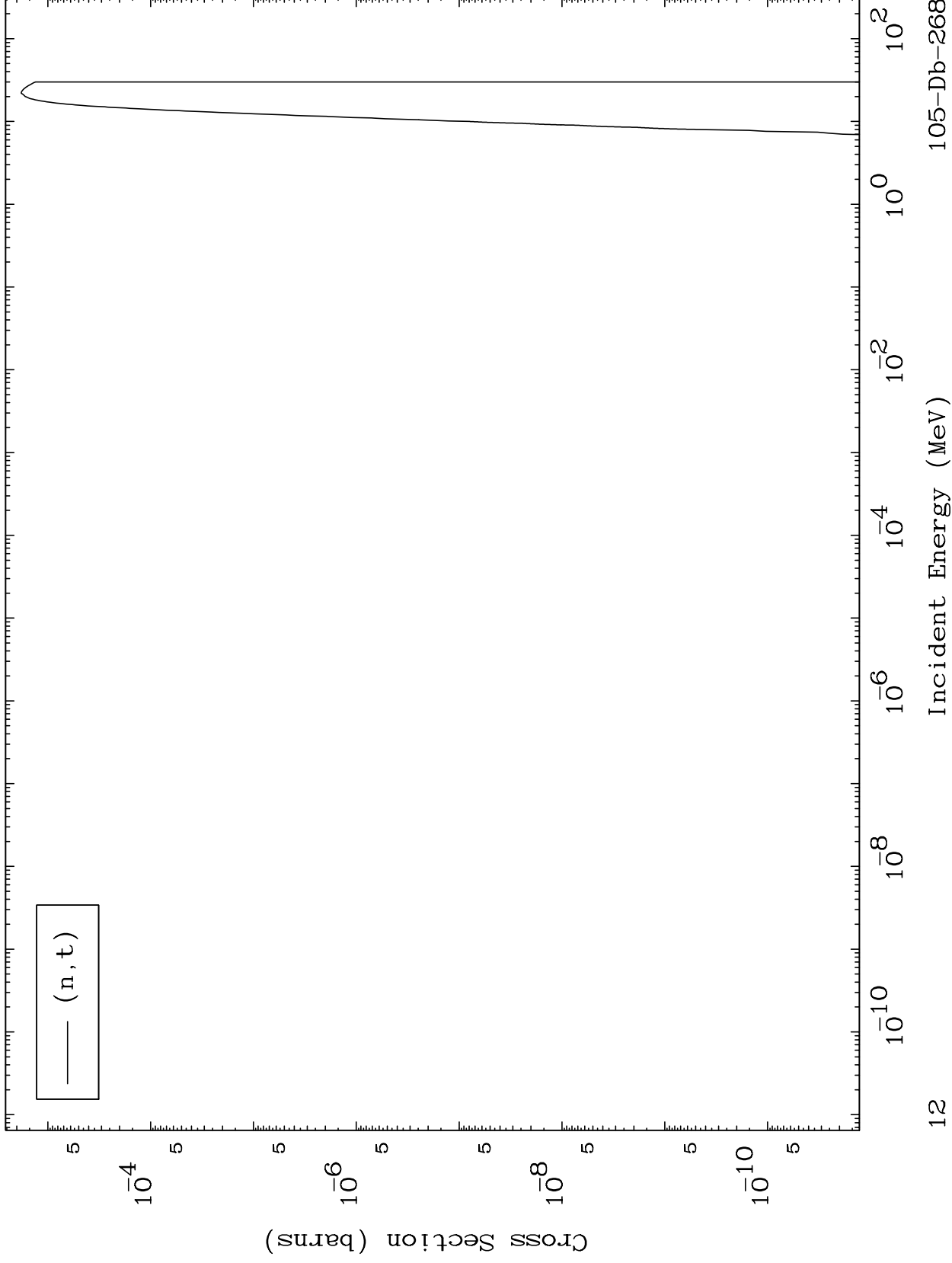
105-Db-268



MAT 568

(n,t) Levels  
293 Kelvin Cross Sections

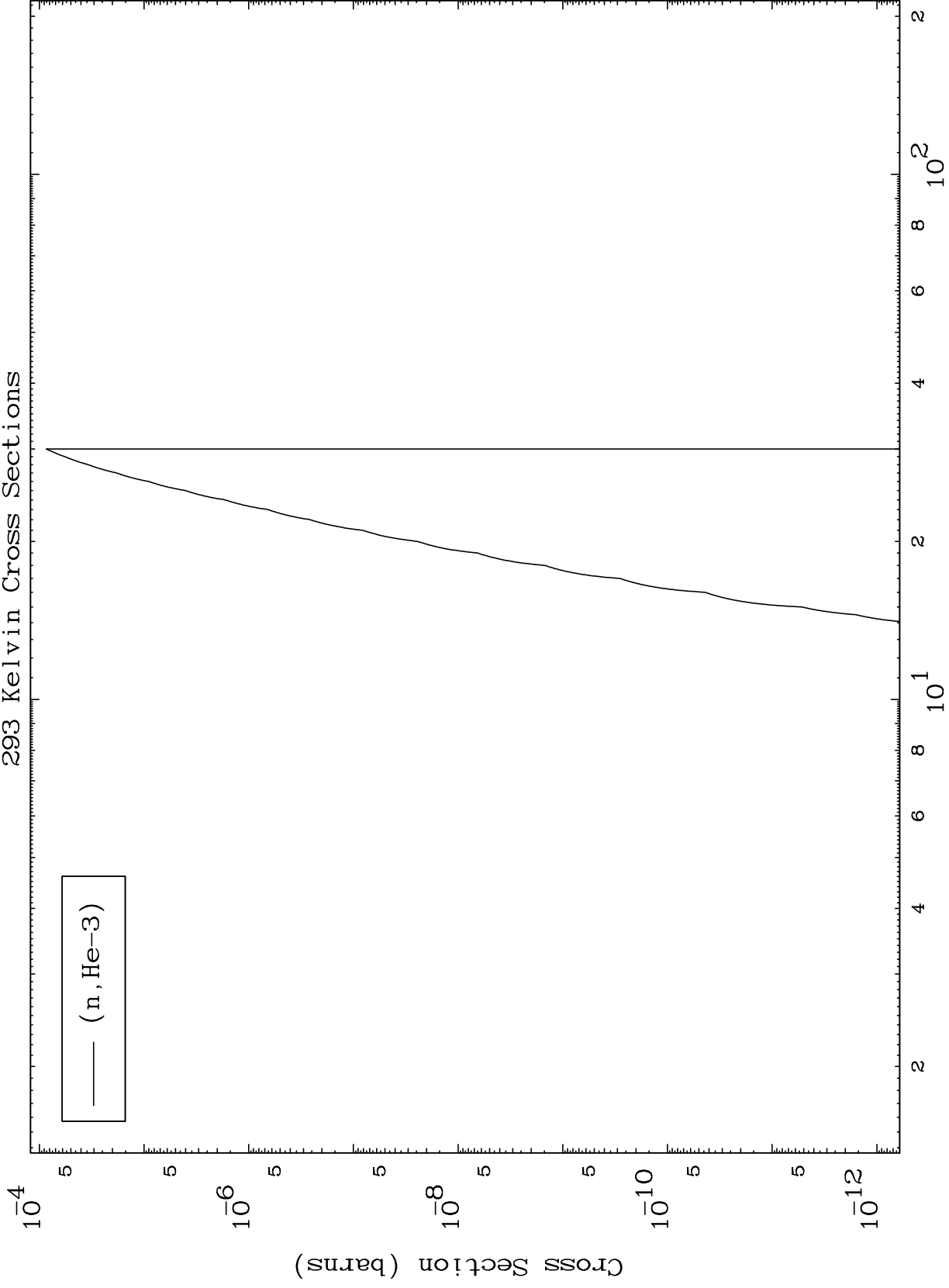
105-Db-268



MAT 568

(n,He3) Levels  
293 Kelvin Cross Sections

105-Db-268



13

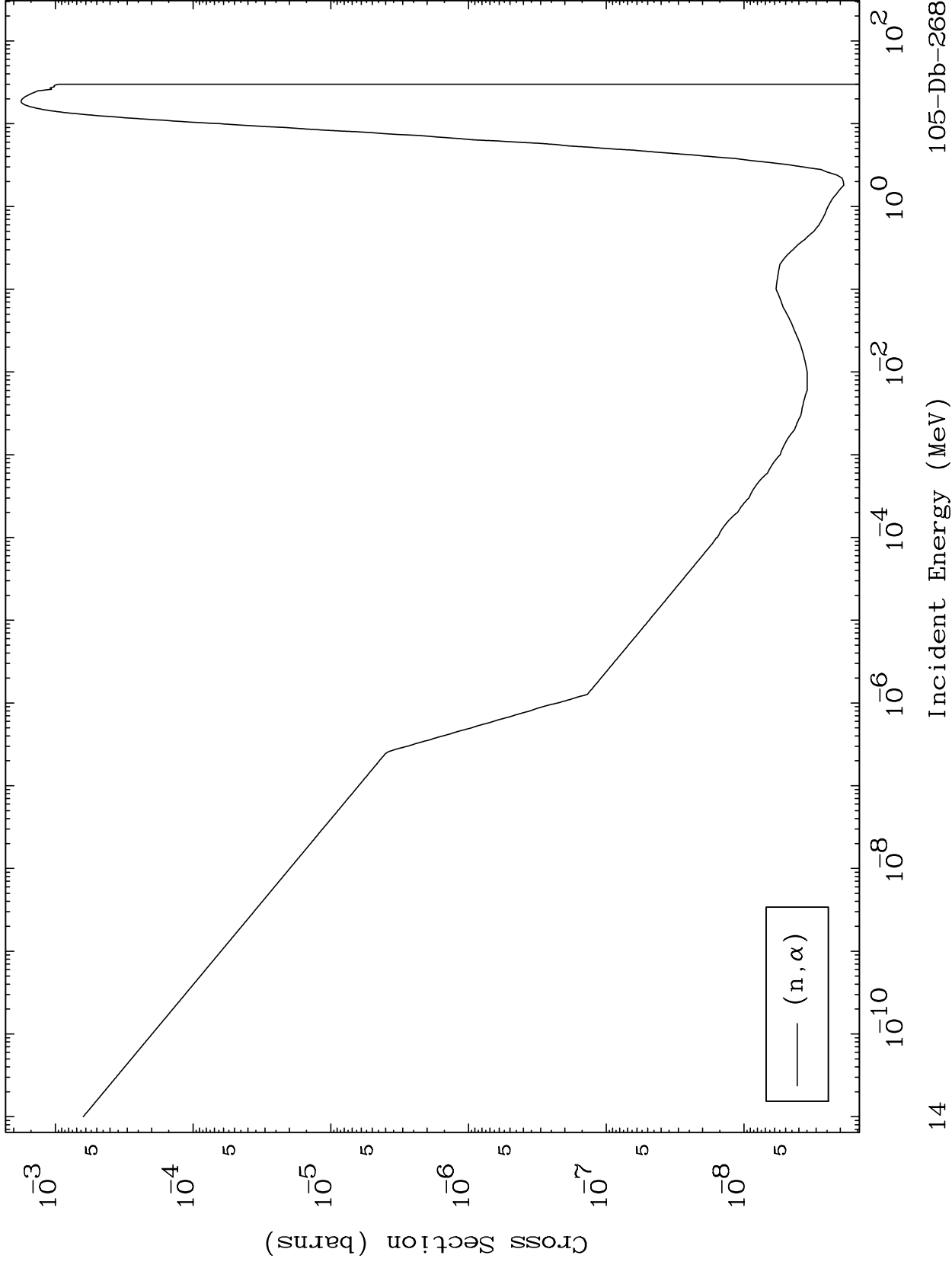
Incident Energy (MeV)

105-Db-268

MAT 568

(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

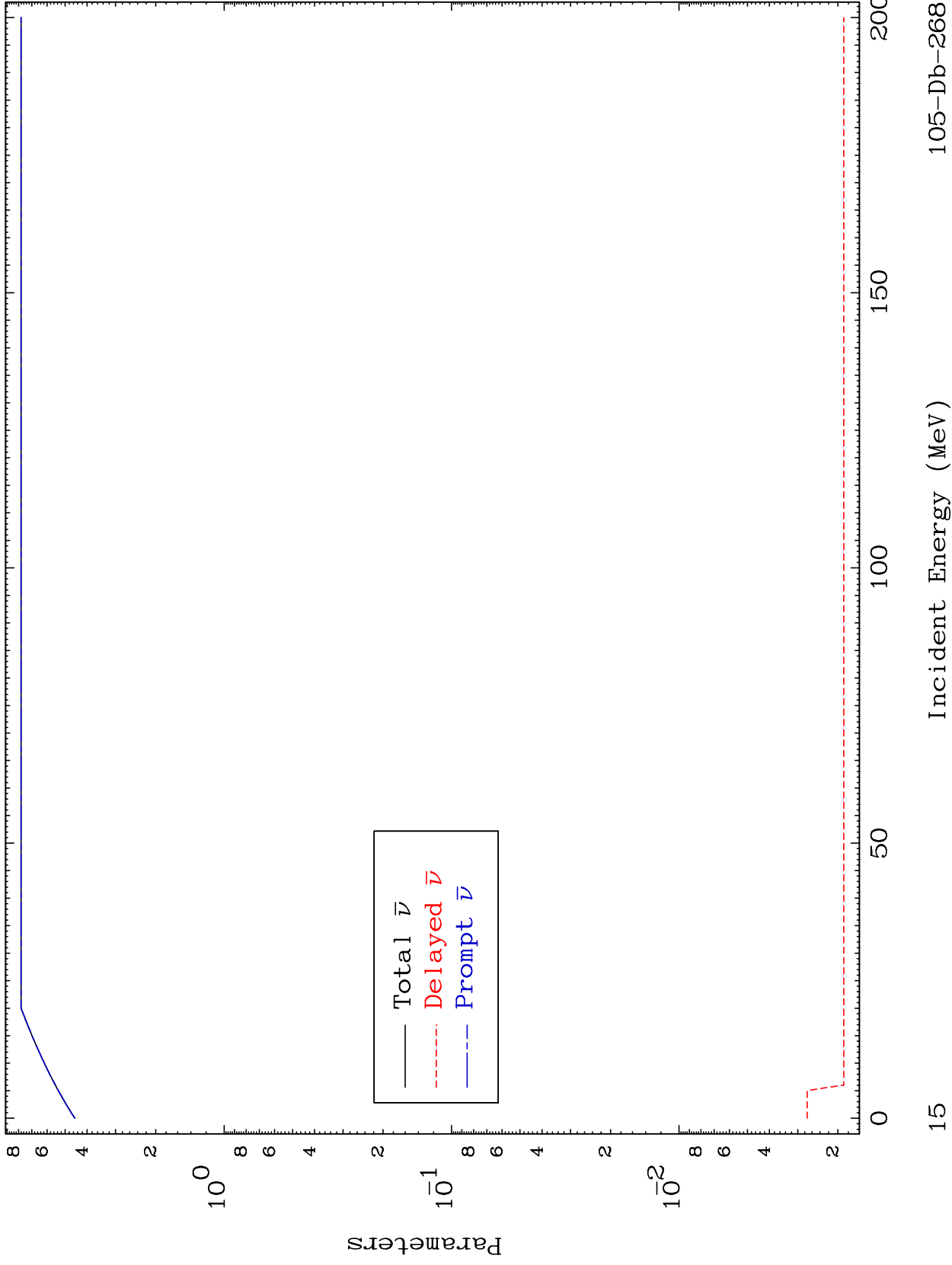
105-Db-268



MAT 568

Energy Release  
Parameters

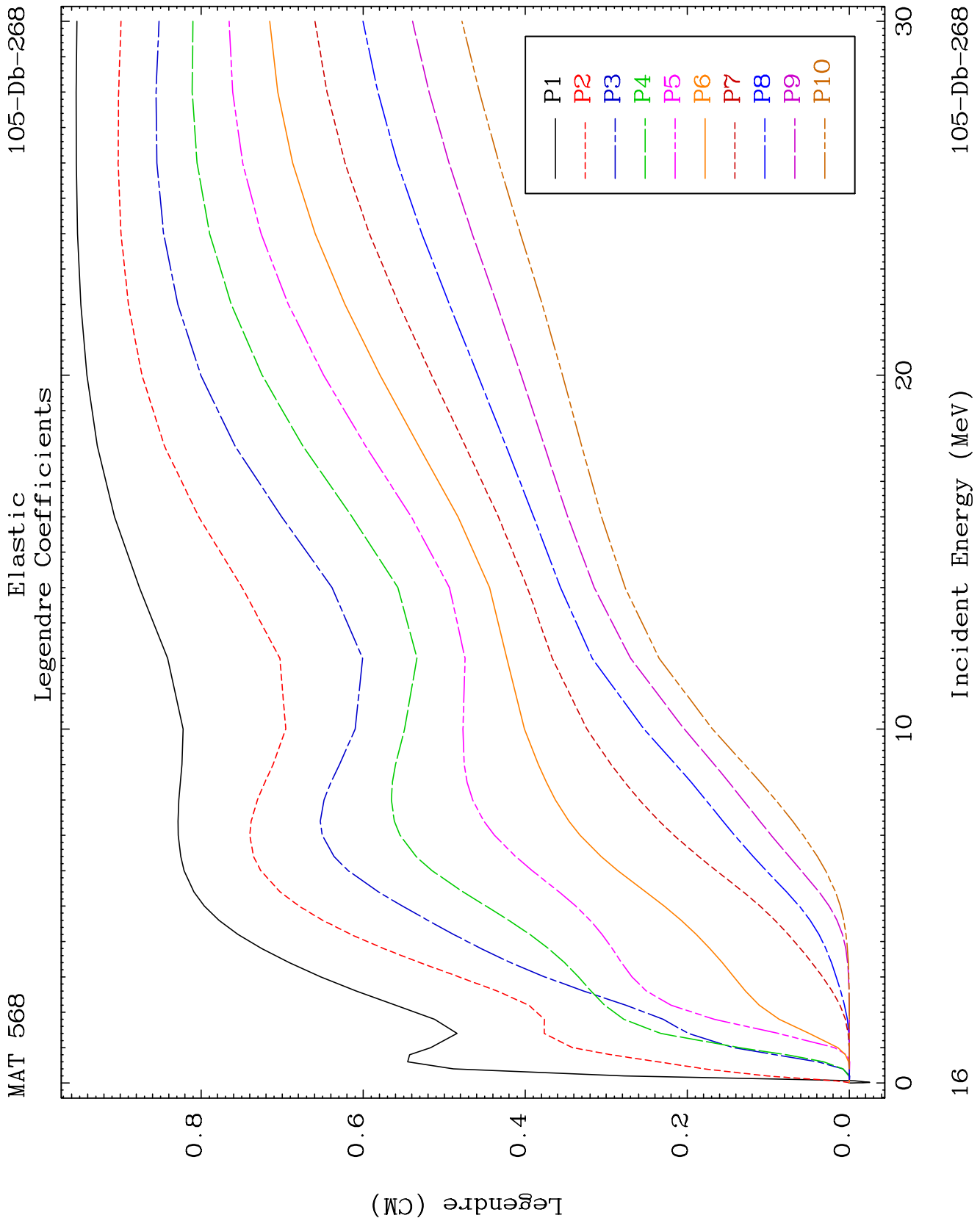
105-Db-268

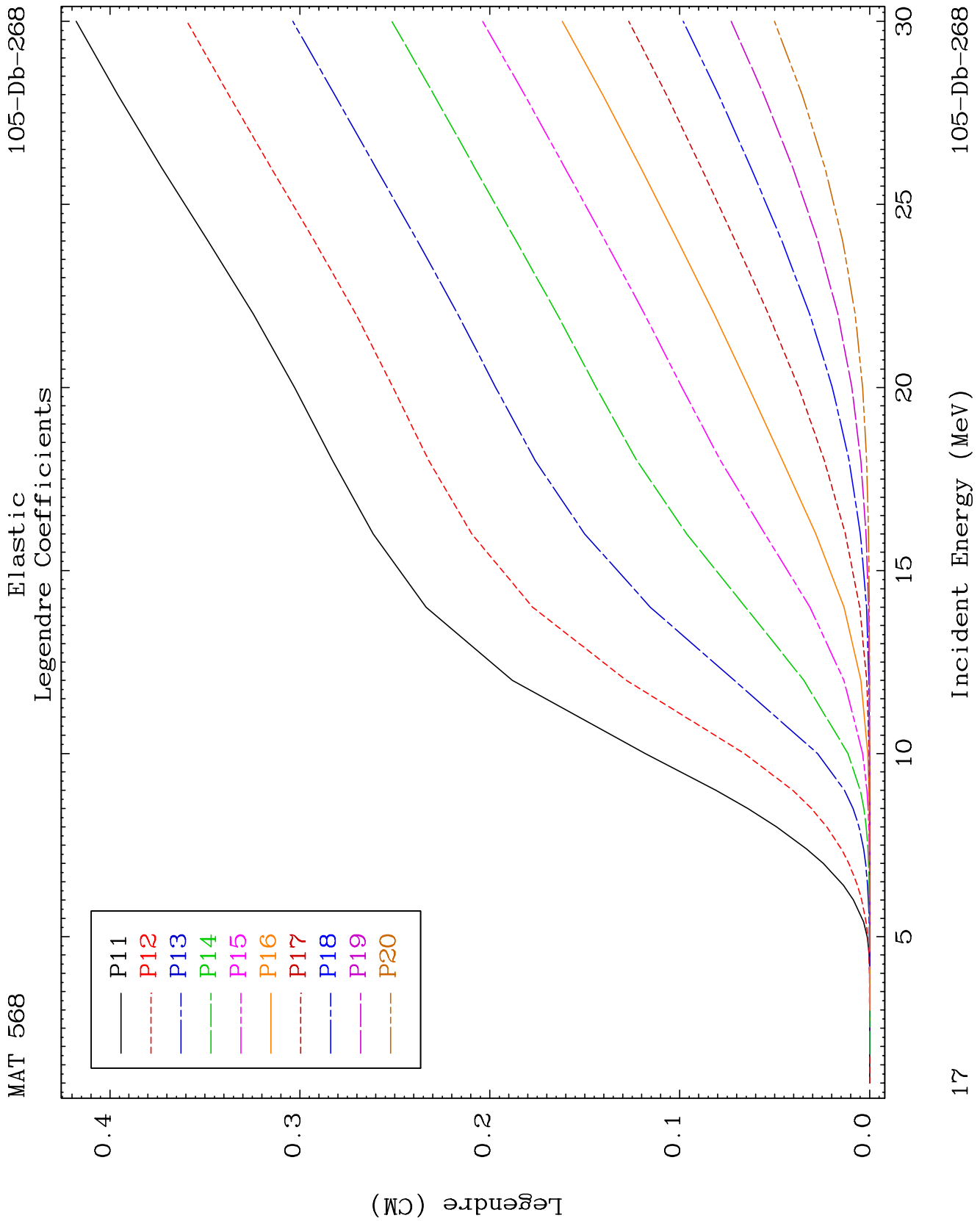


15

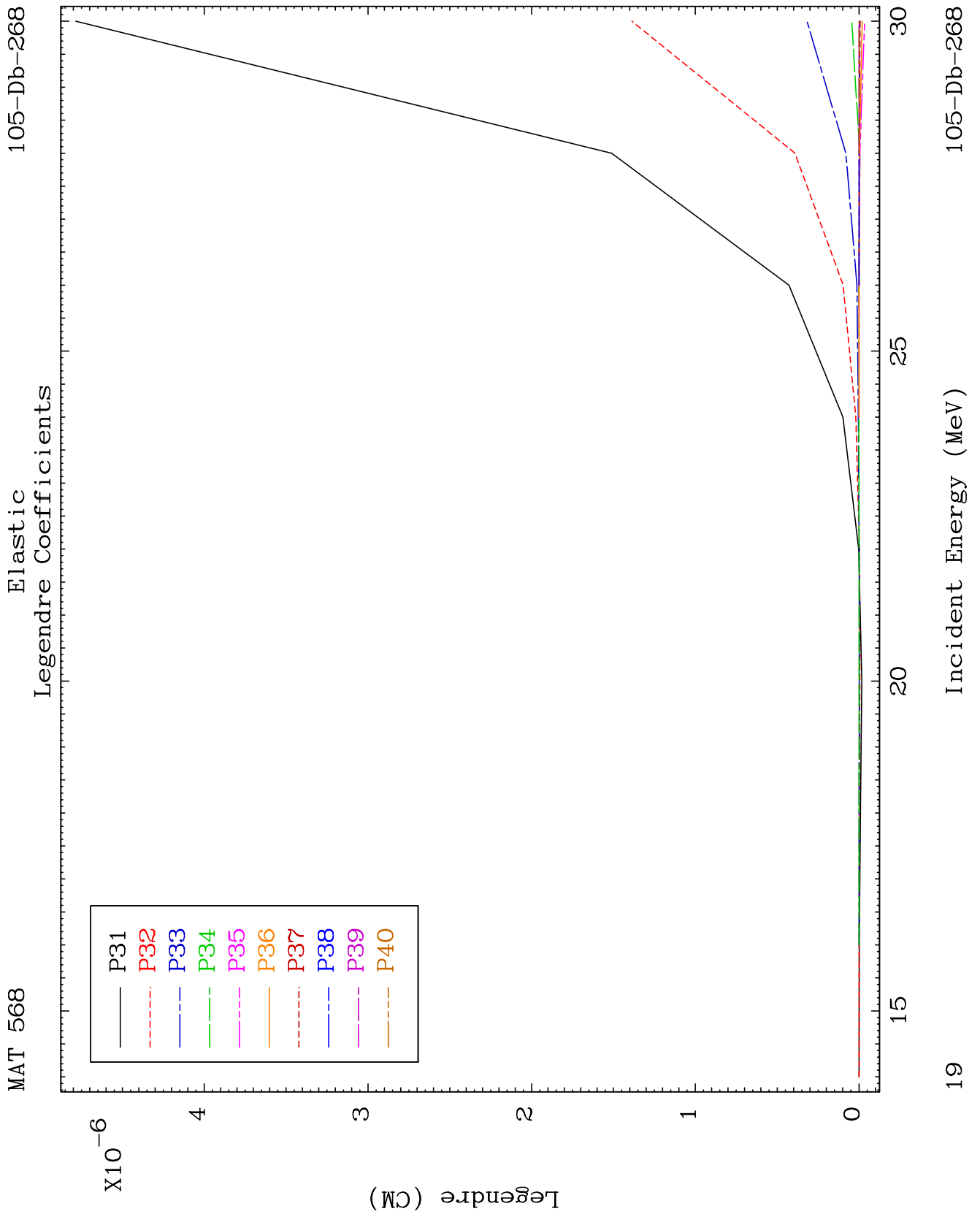
Incident Energy (MeV)

105-Db-268





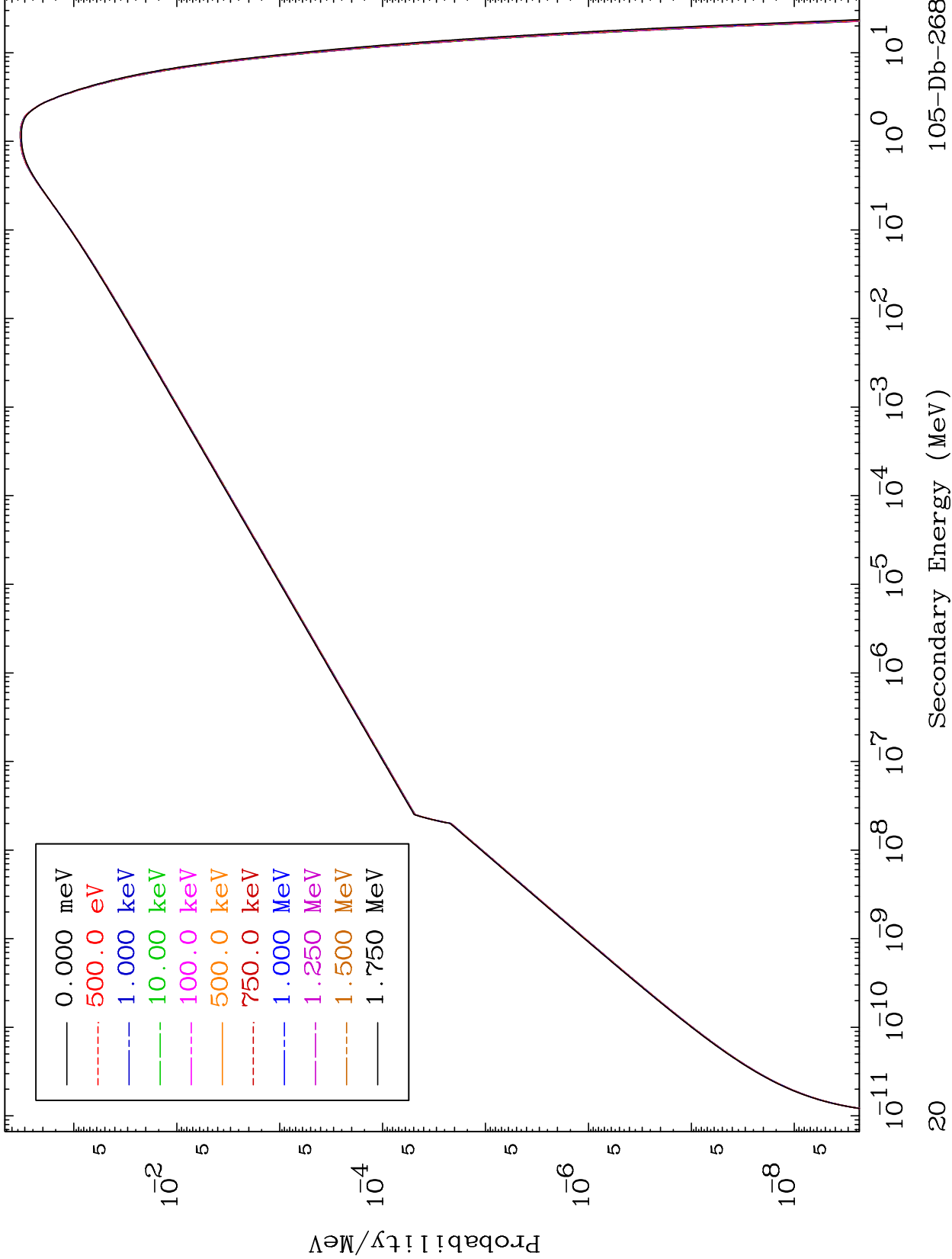




MAT 568

### Fission Energy Distributions

105-Db-268

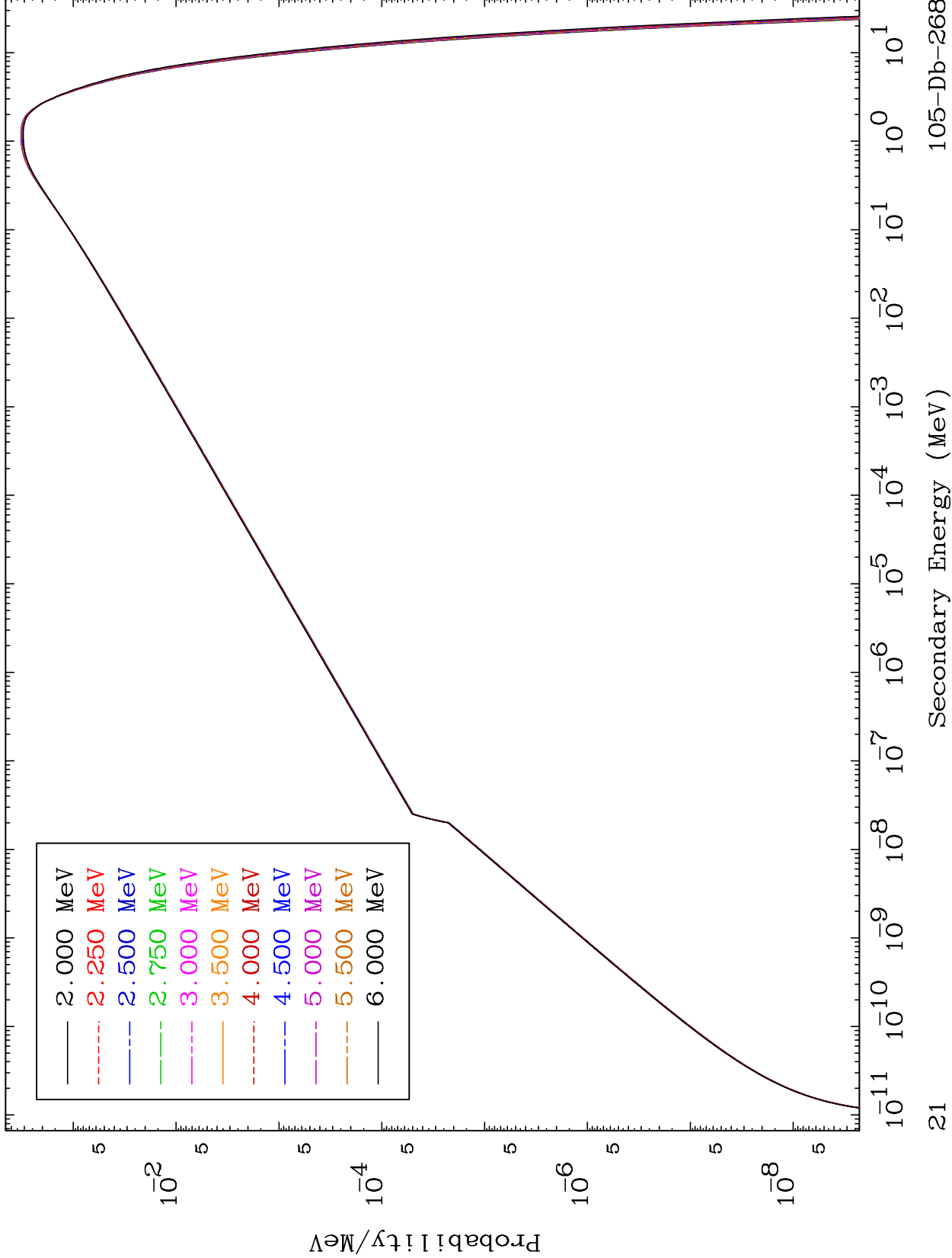


105-Db-268

MAT 568

### Fission Energy Distributions

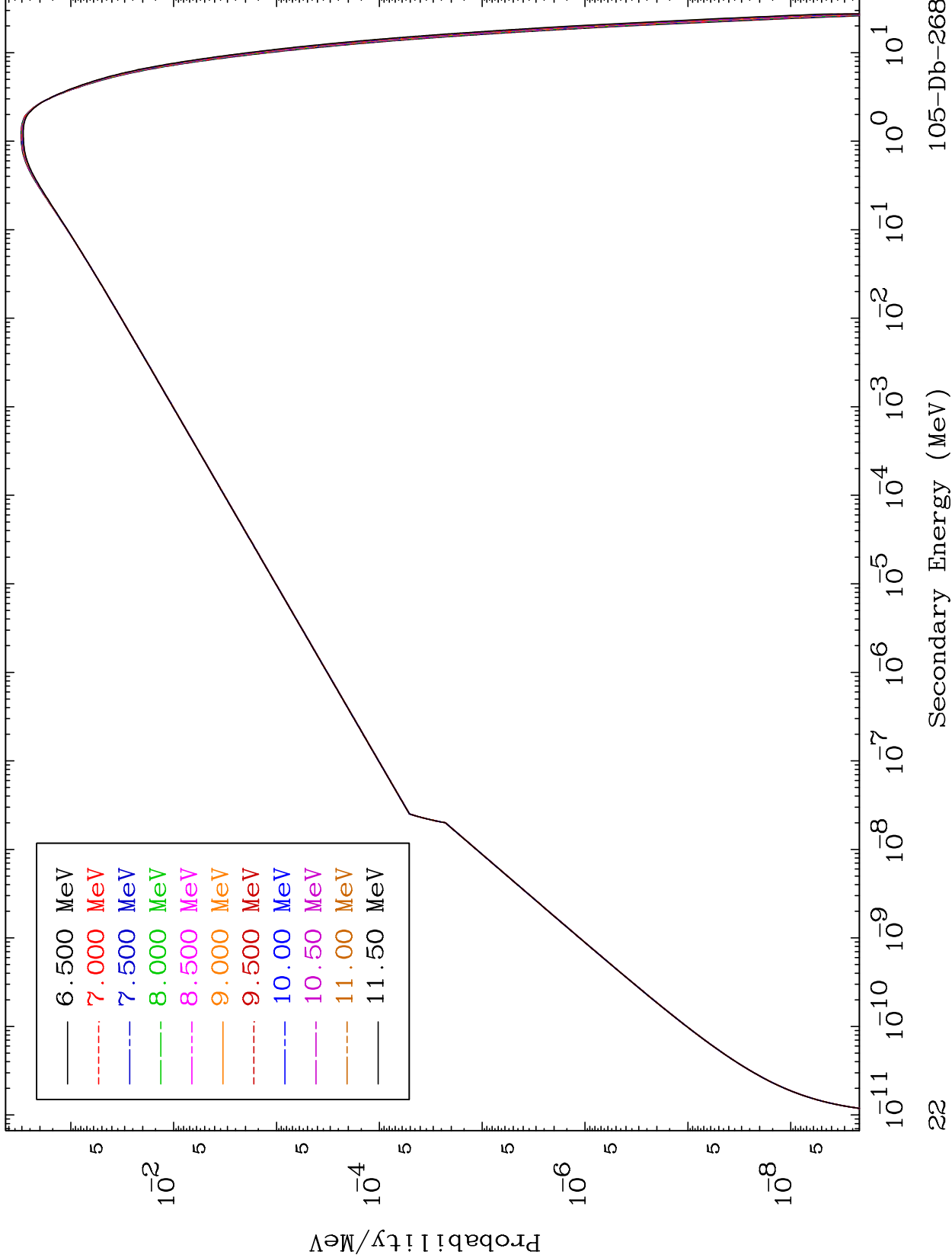
105-Db-268



MAT 568

### Fission Energy Distributions

105-Db-268



105-Db-268

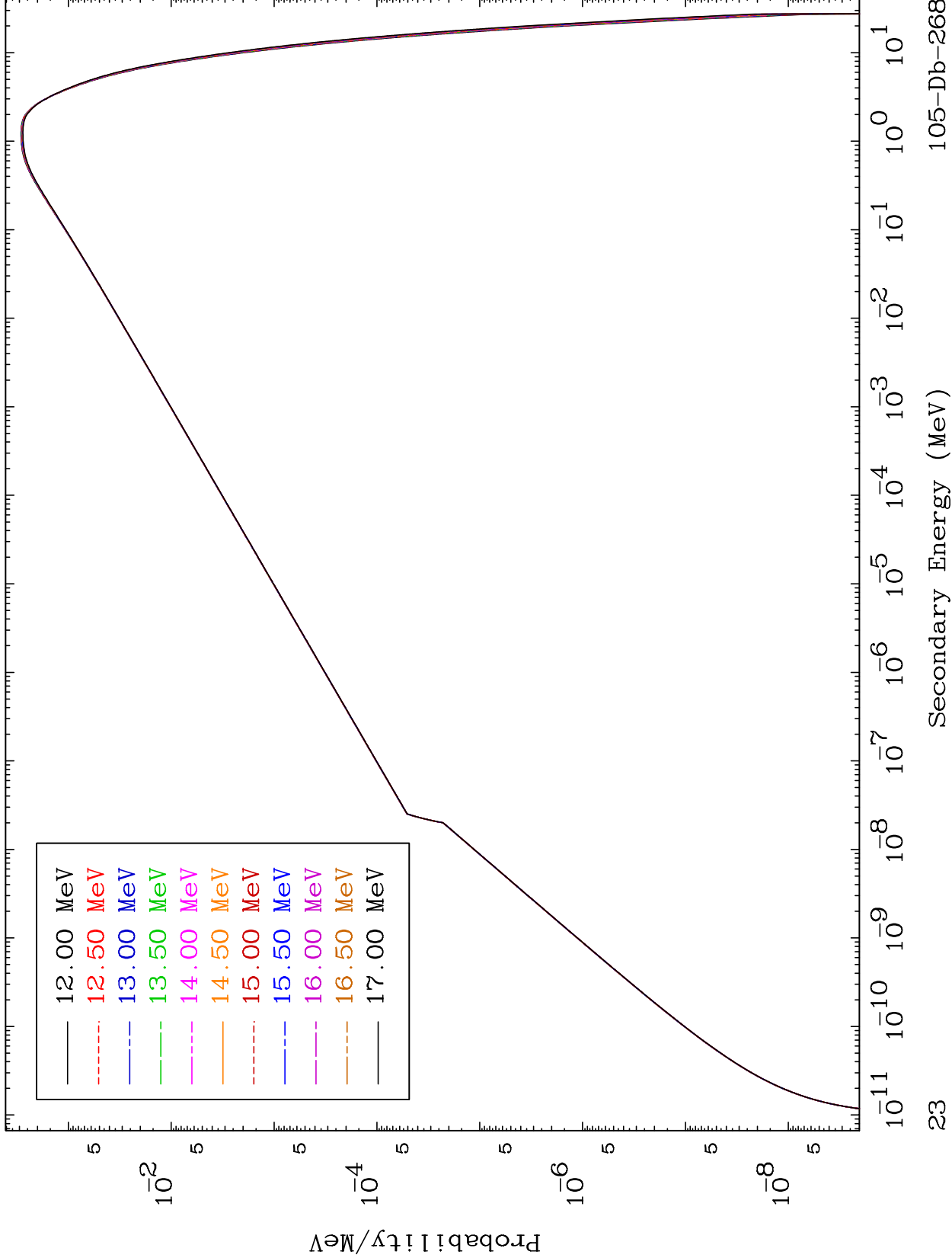
Secondary Energy (MeV)

22

MAT 568

### Fission Energy Distributions

105-Db-268



105-Db-268

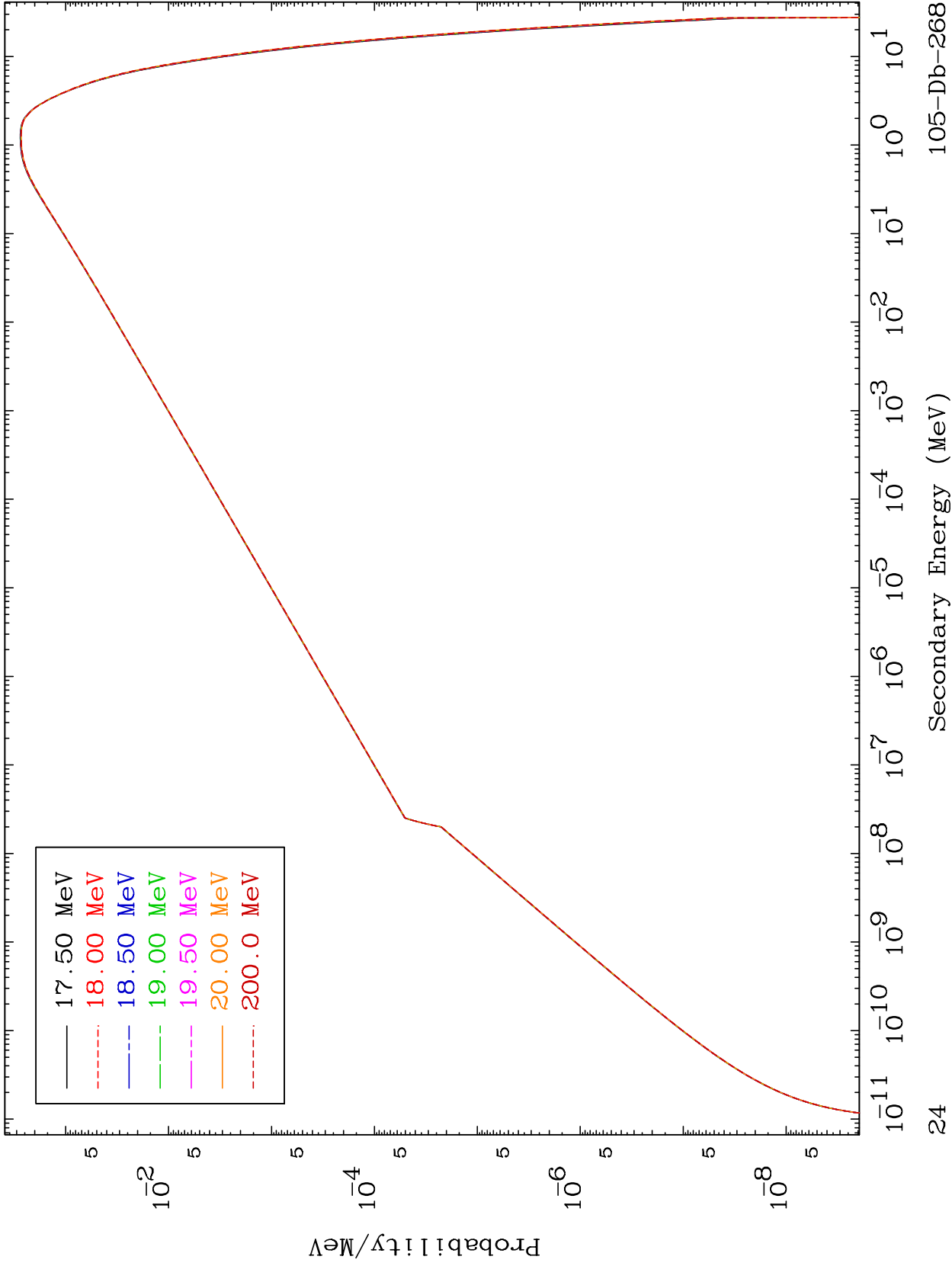
Secondary Energy (MeV)

23

MAT 568

### Fission Energy Distributions

105-Db-268



105-Db-268

Secondary Energy (MeV)

24