

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

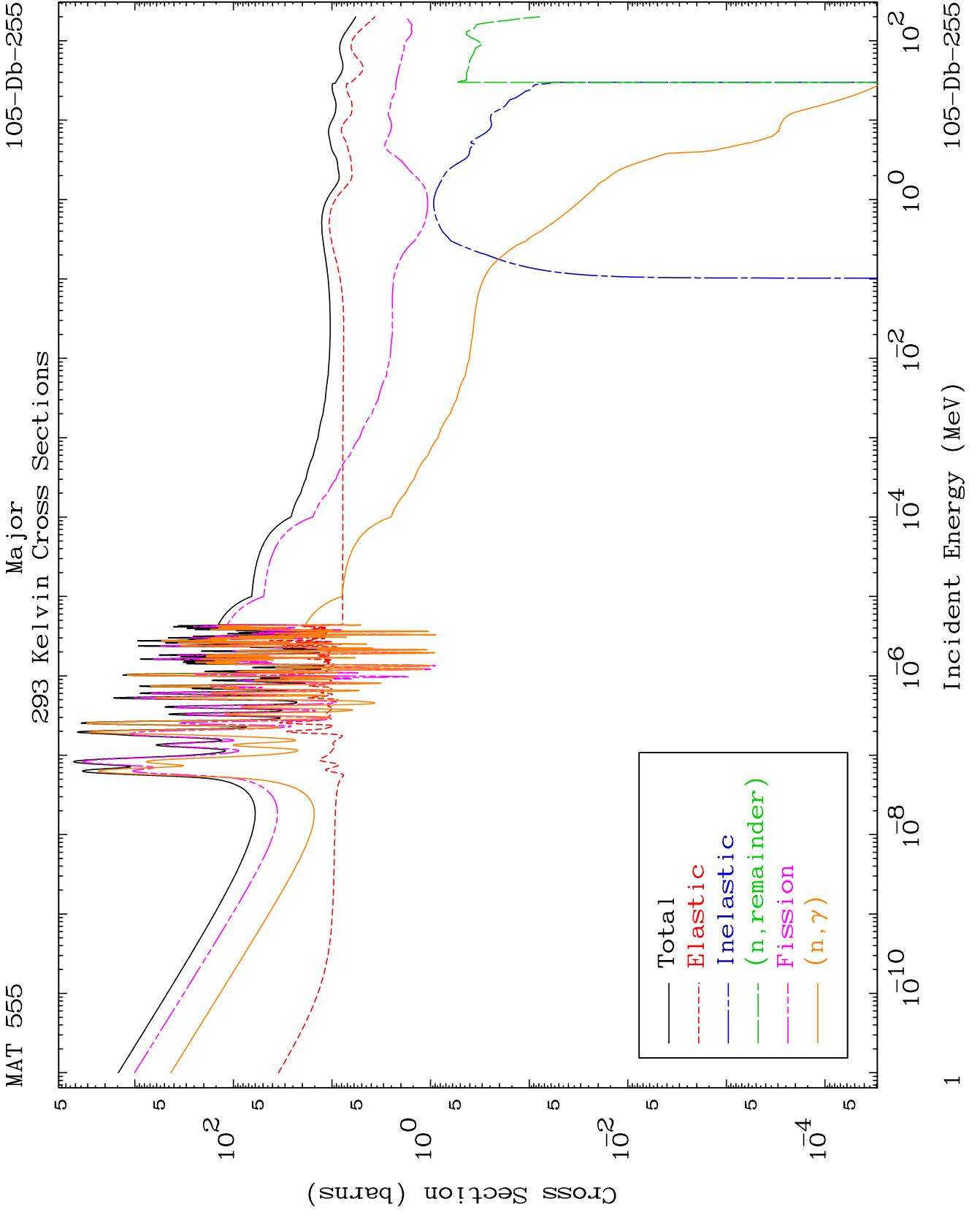
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Web:redcullen1.net/HOMEPAGE.NEW

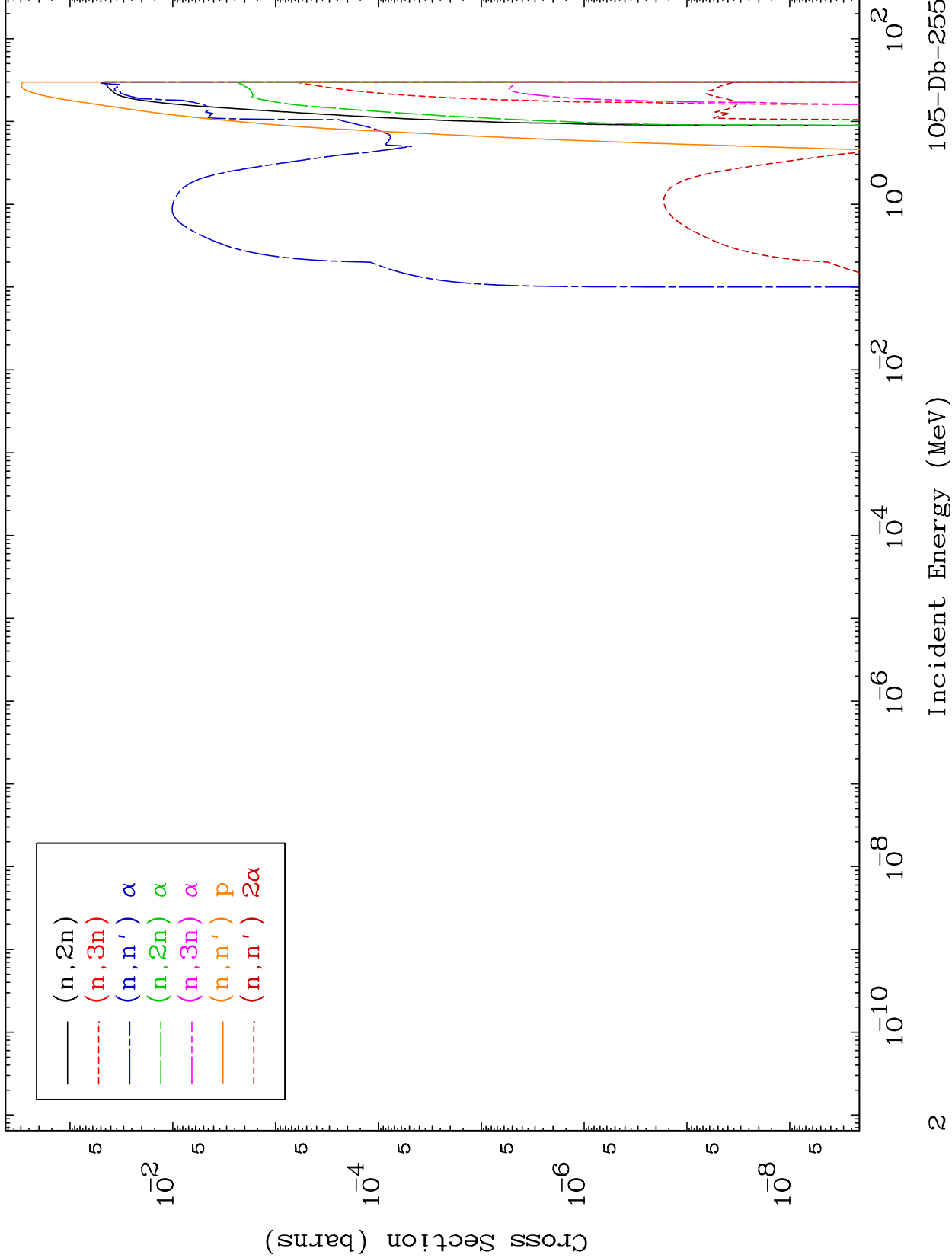
Press Mouse Button to Start



MAT 555

Neutron Production  
293 Kelvin Cross Sections

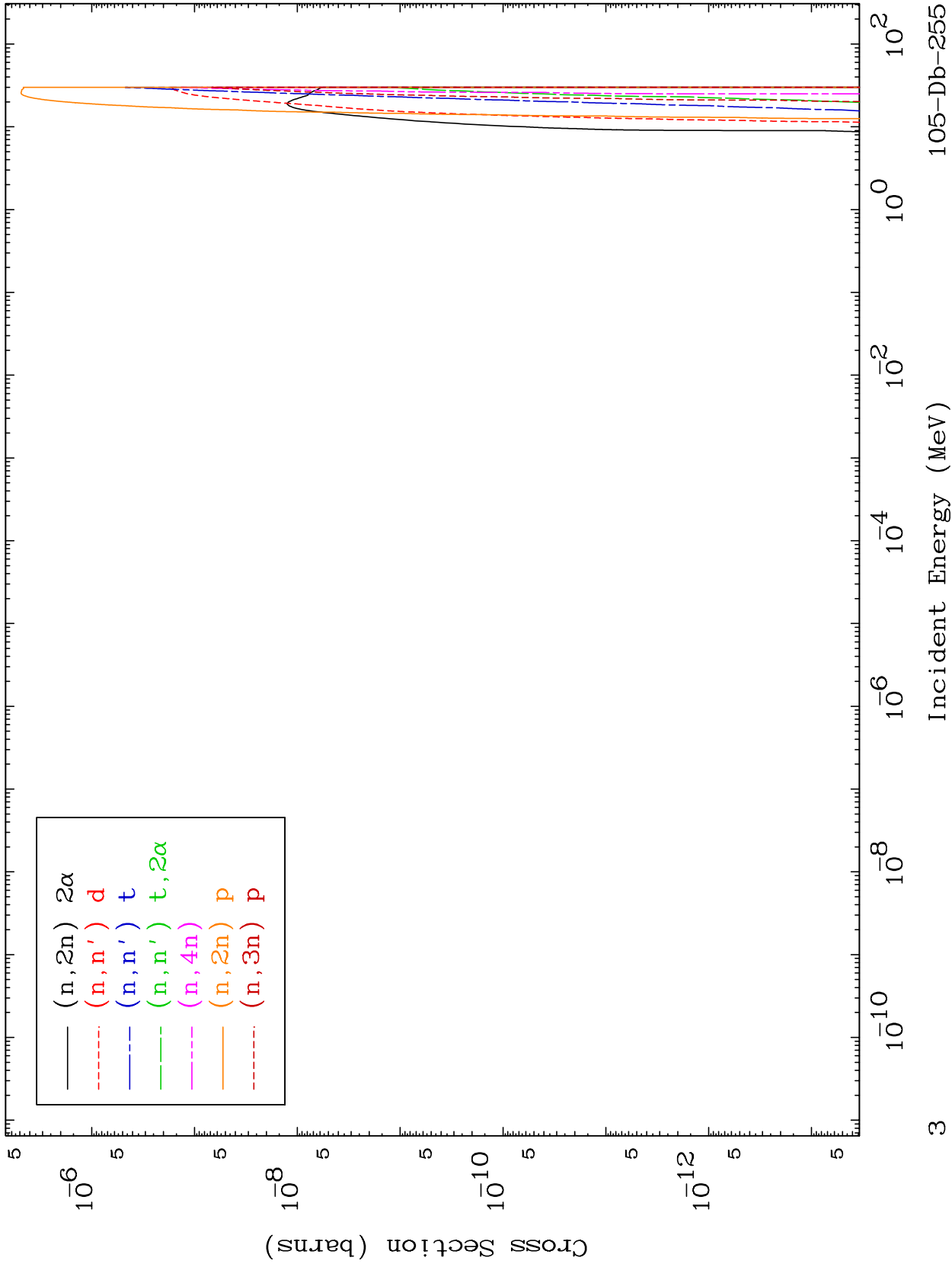
105-Db-255



MAT 555

Neutron Production  
293 Kelvin Cross Sections

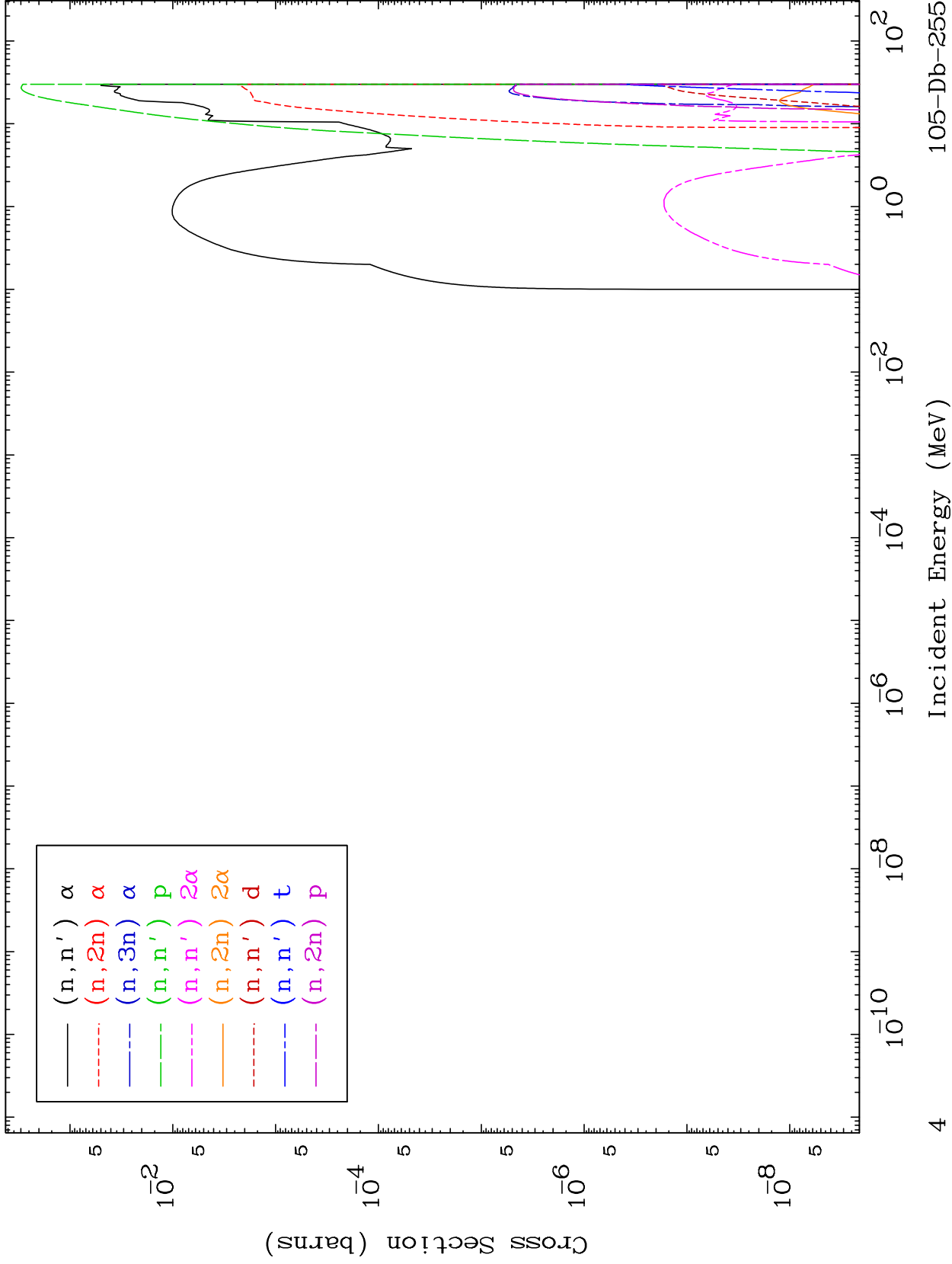
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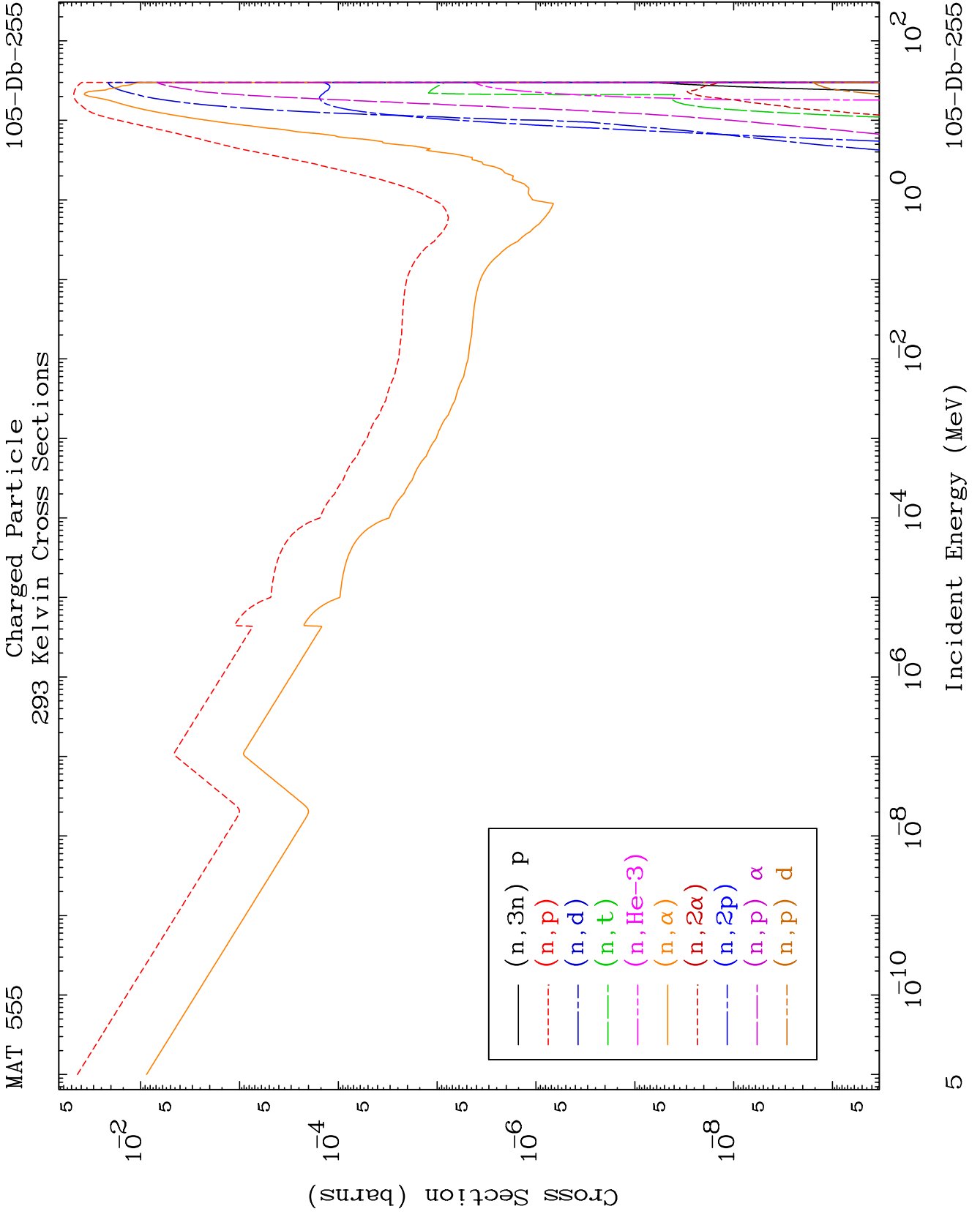


MAT 555

Charged Particle  
293 Kelvin Cross Sections

105-Db-255

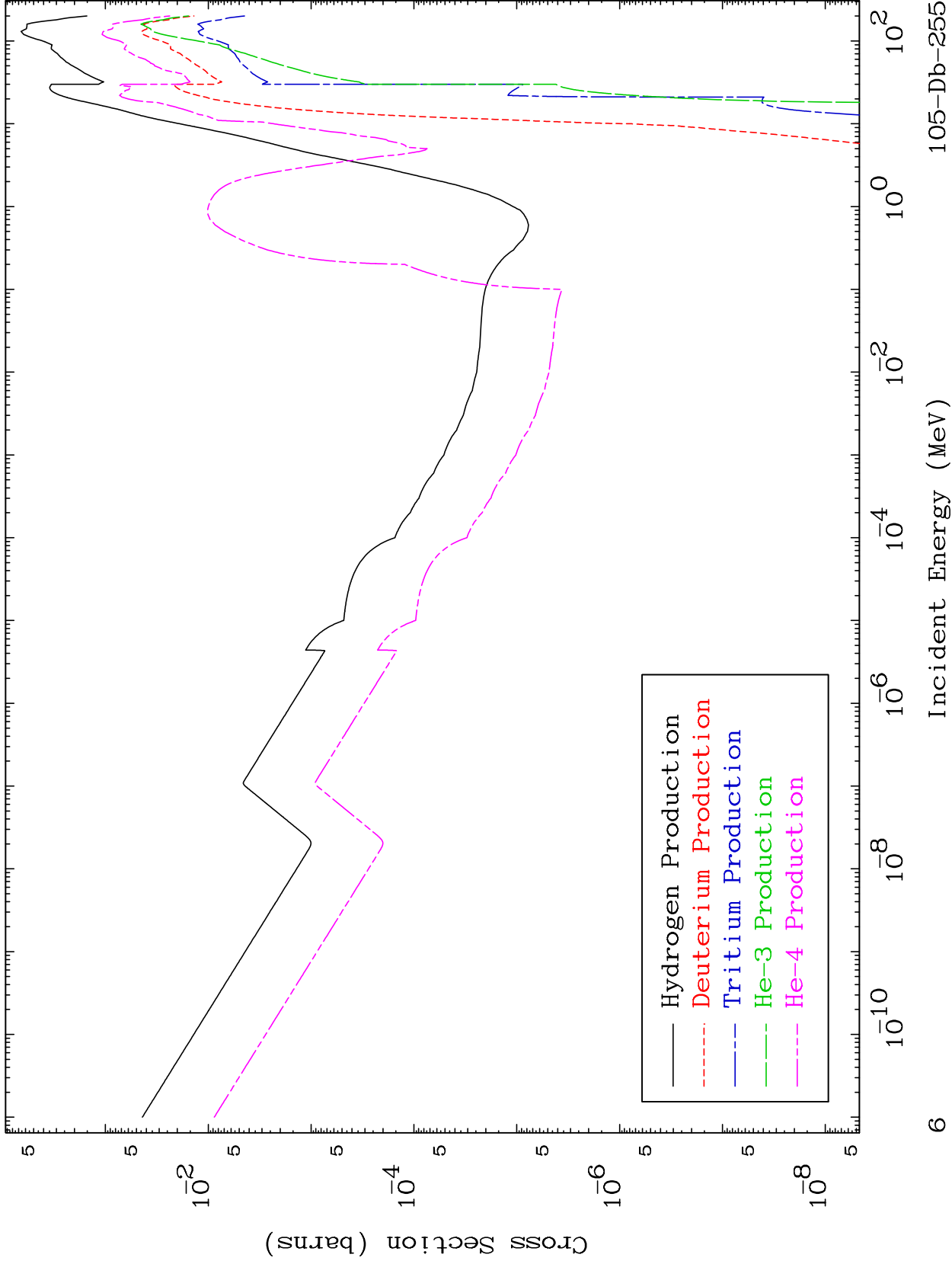




MAT 555

Particle Production  
293 Kelvin Cross Sections

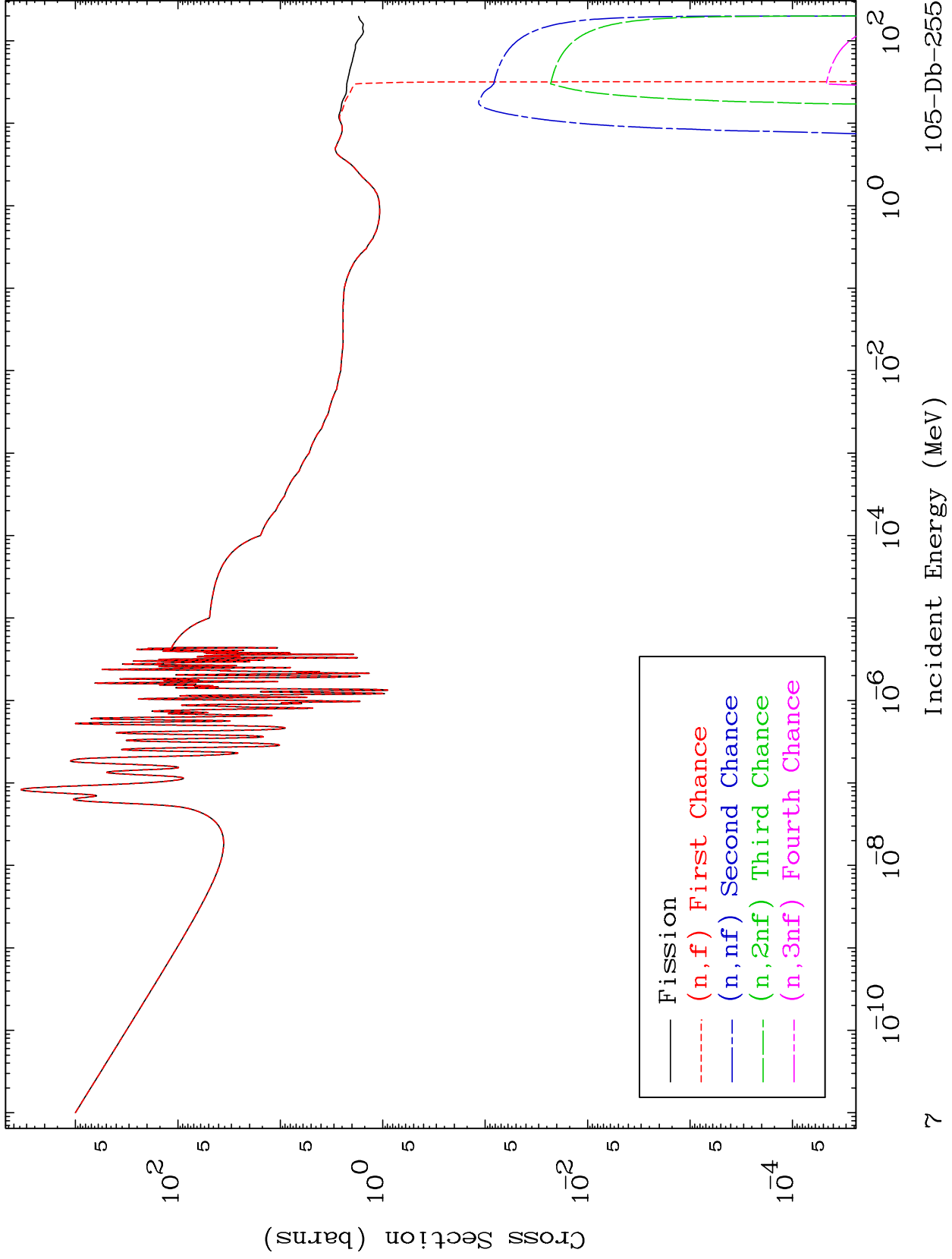
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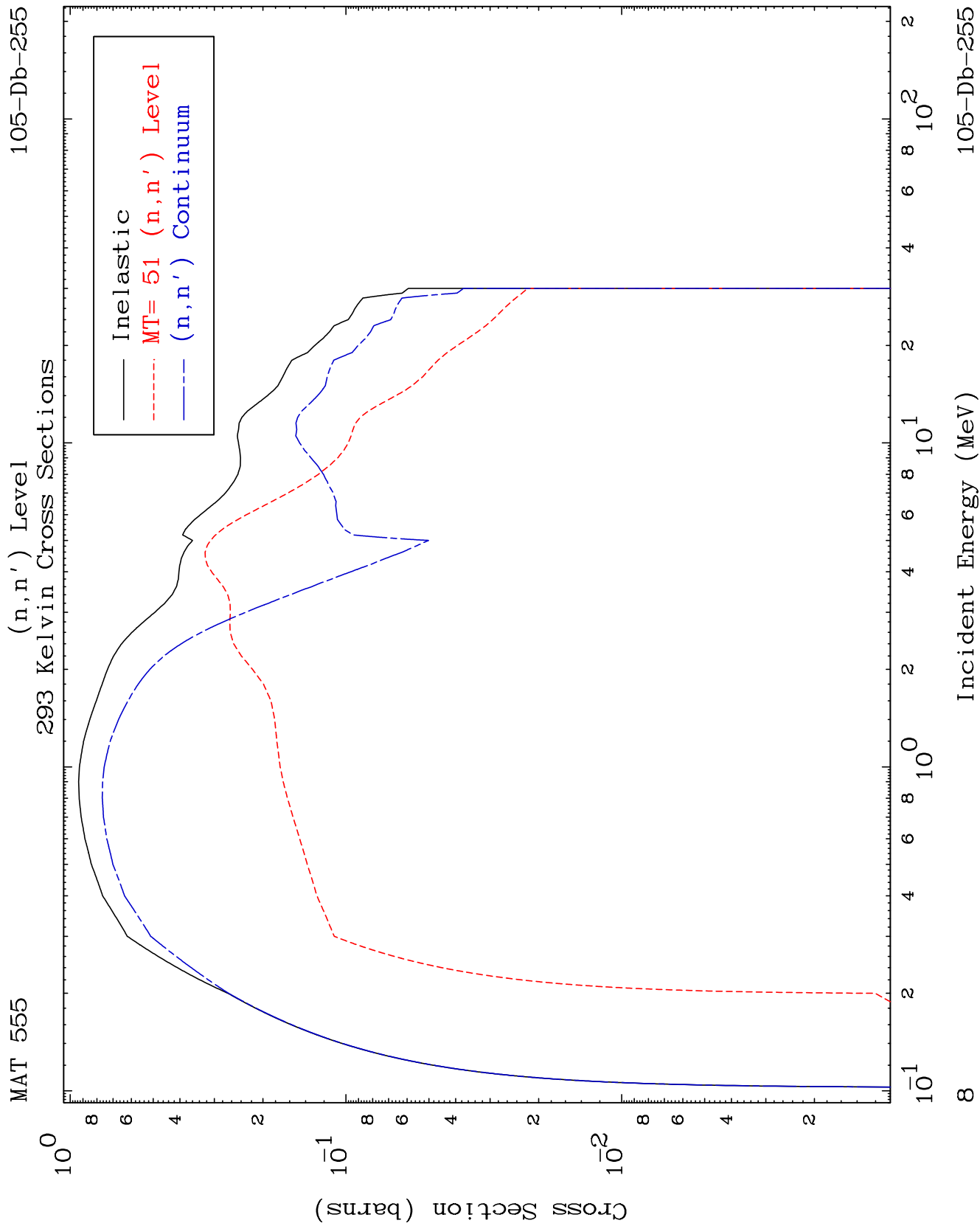
MAT 555

Fission  
293 Kelvin Cross Sections

105-Db-255



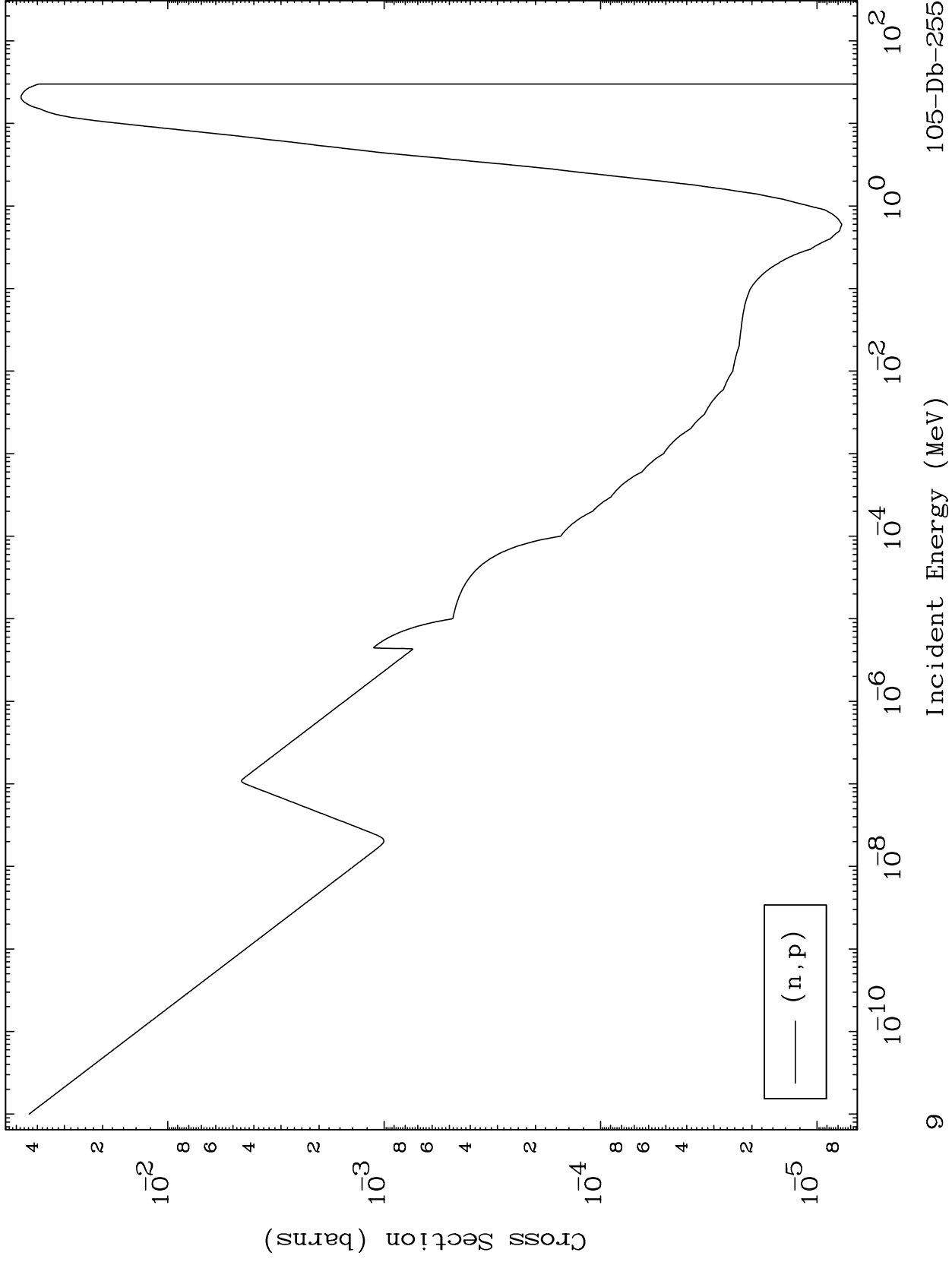




MAT 555

(n,p) Levels  
293 Kelvin Cross Sections

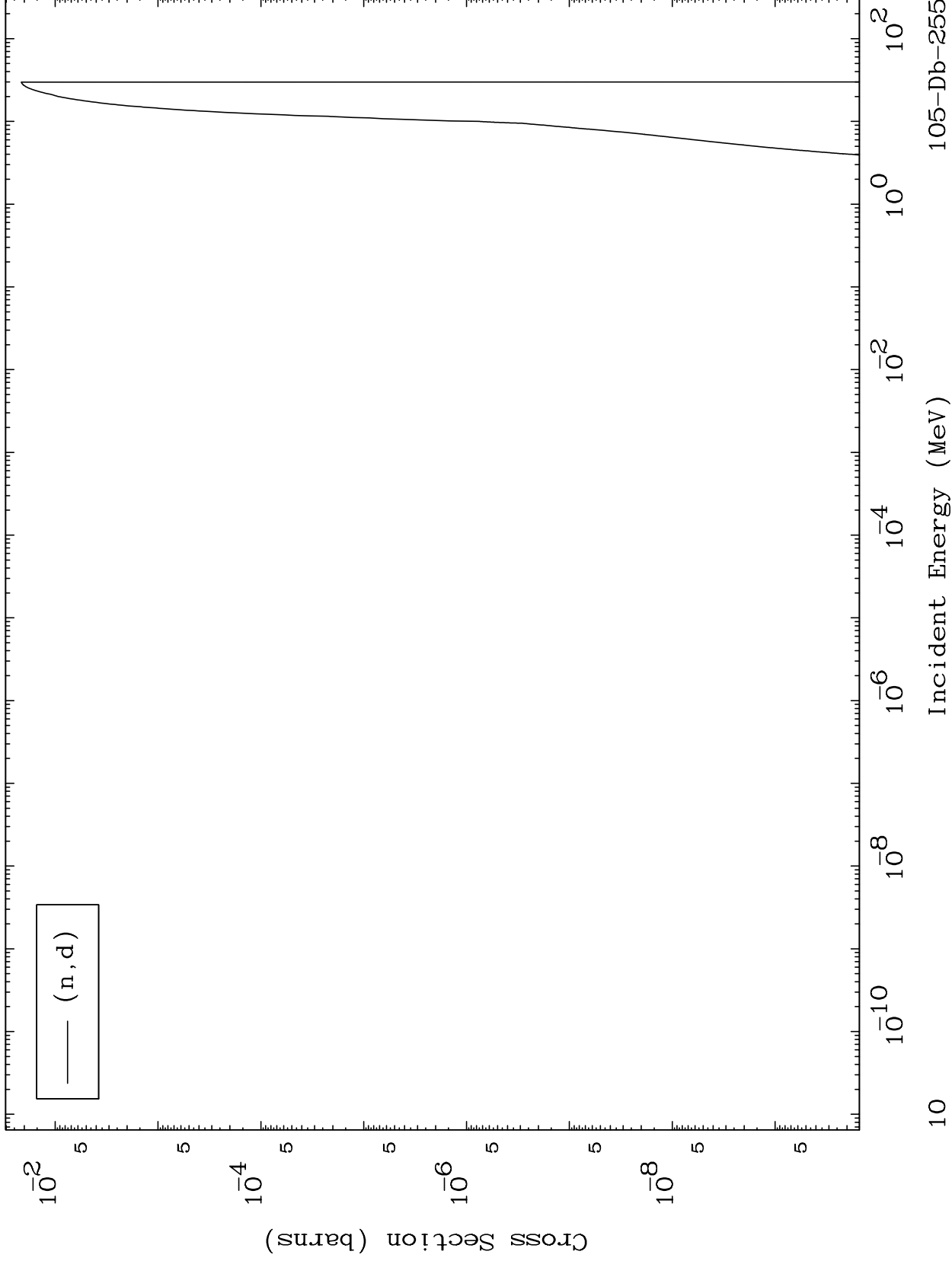
105-Db-255



MAT 555

(n,d) Levels  
293 Kelvin Cross Sections

105-Db-255



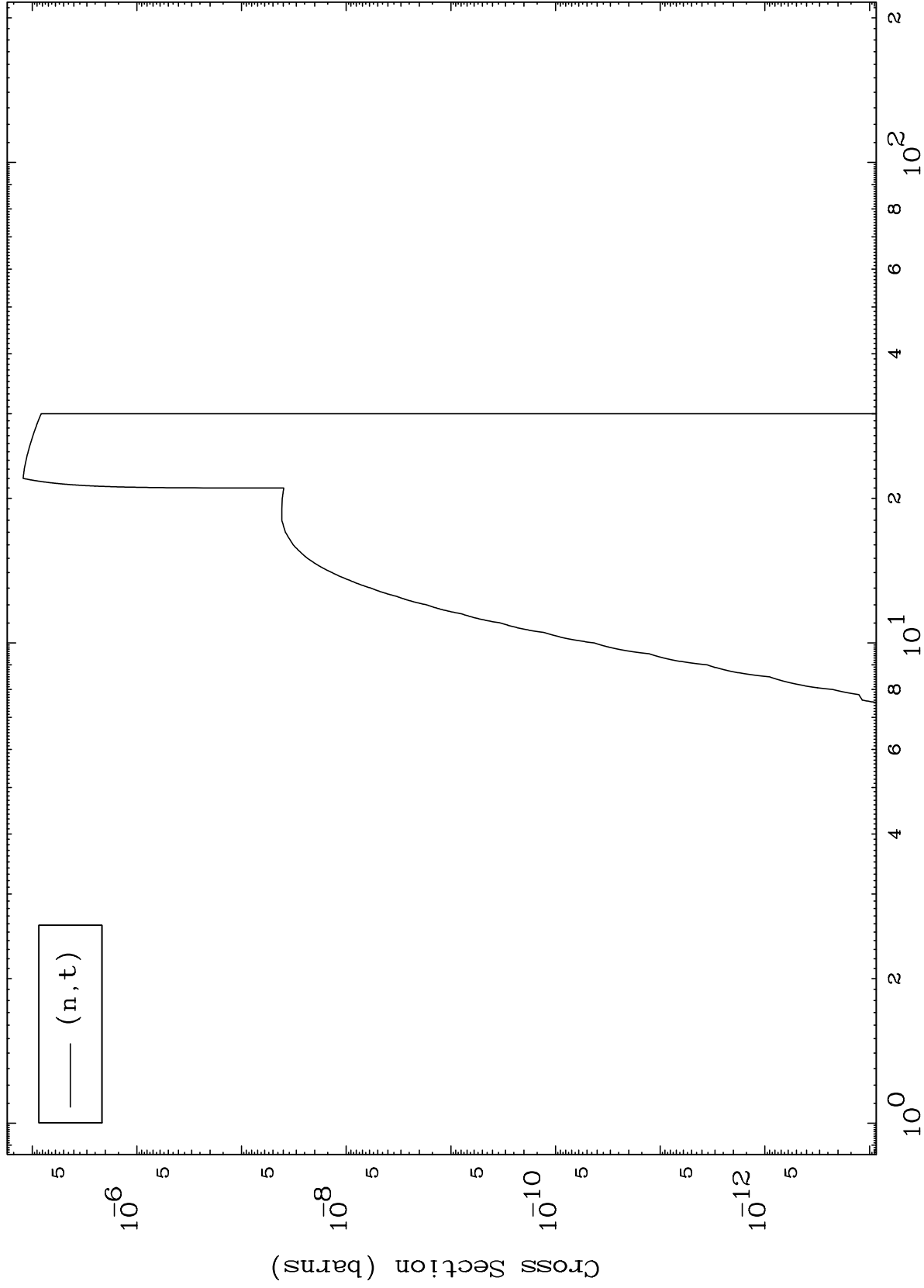
10

105-Db-255

MAT 555

(n,t) Levels  
293 Kelvin Cross Sections

105-Db-255



11

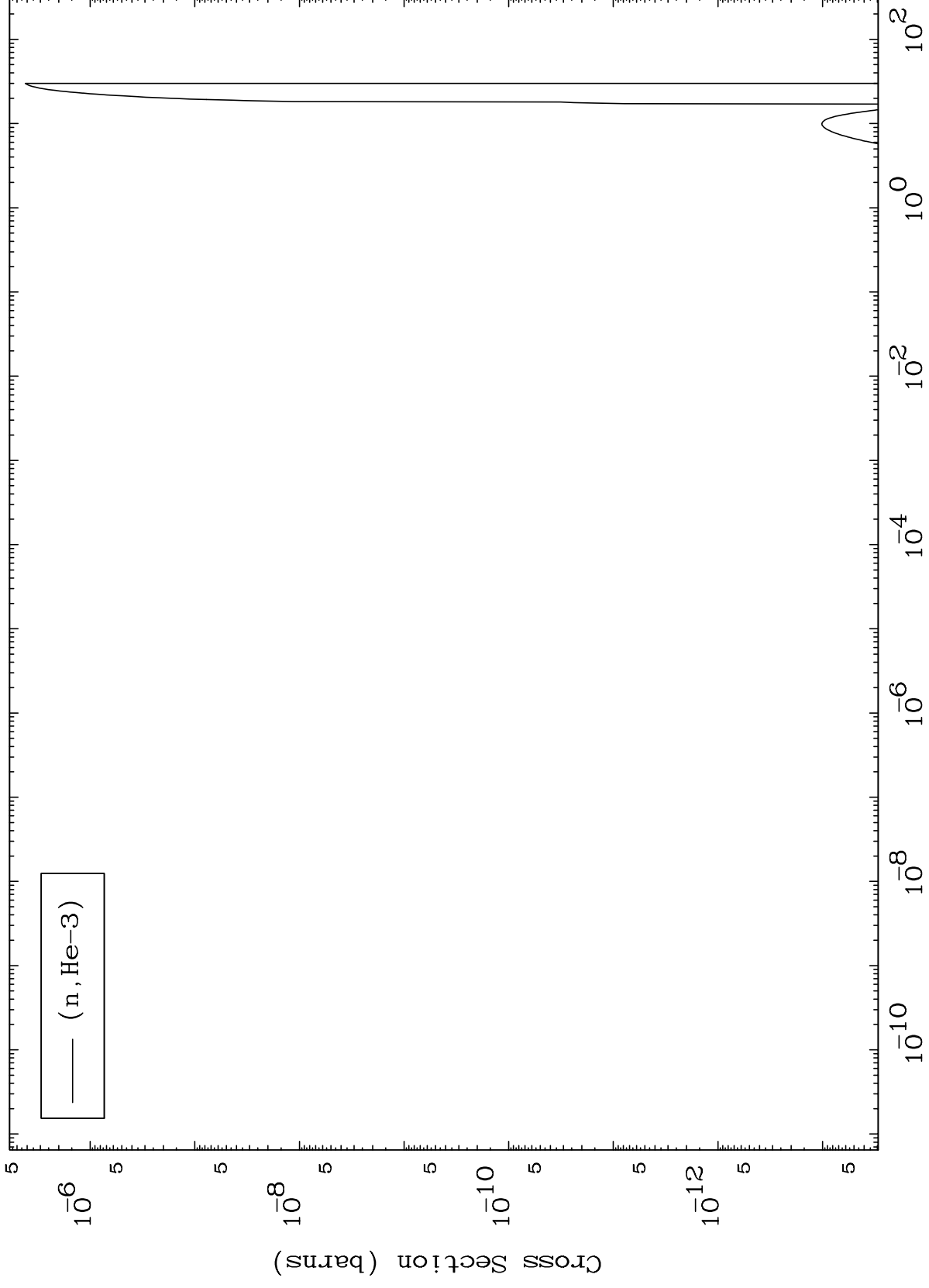
Incident Energy (MeV)

105-Db-255

MAT 555

(n,He3) Levels  
293 Kelvin Cross Sections

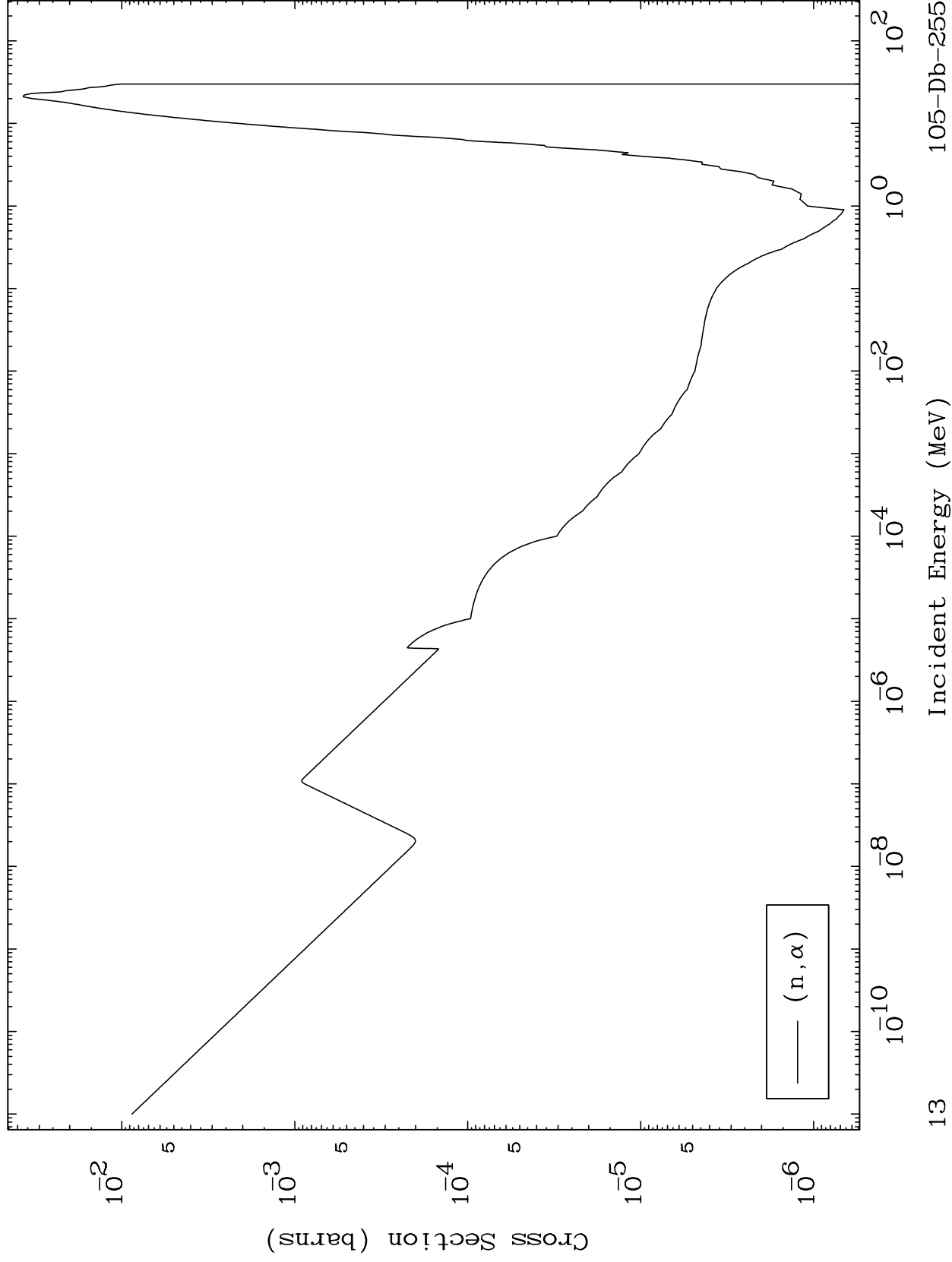
105-Db-255

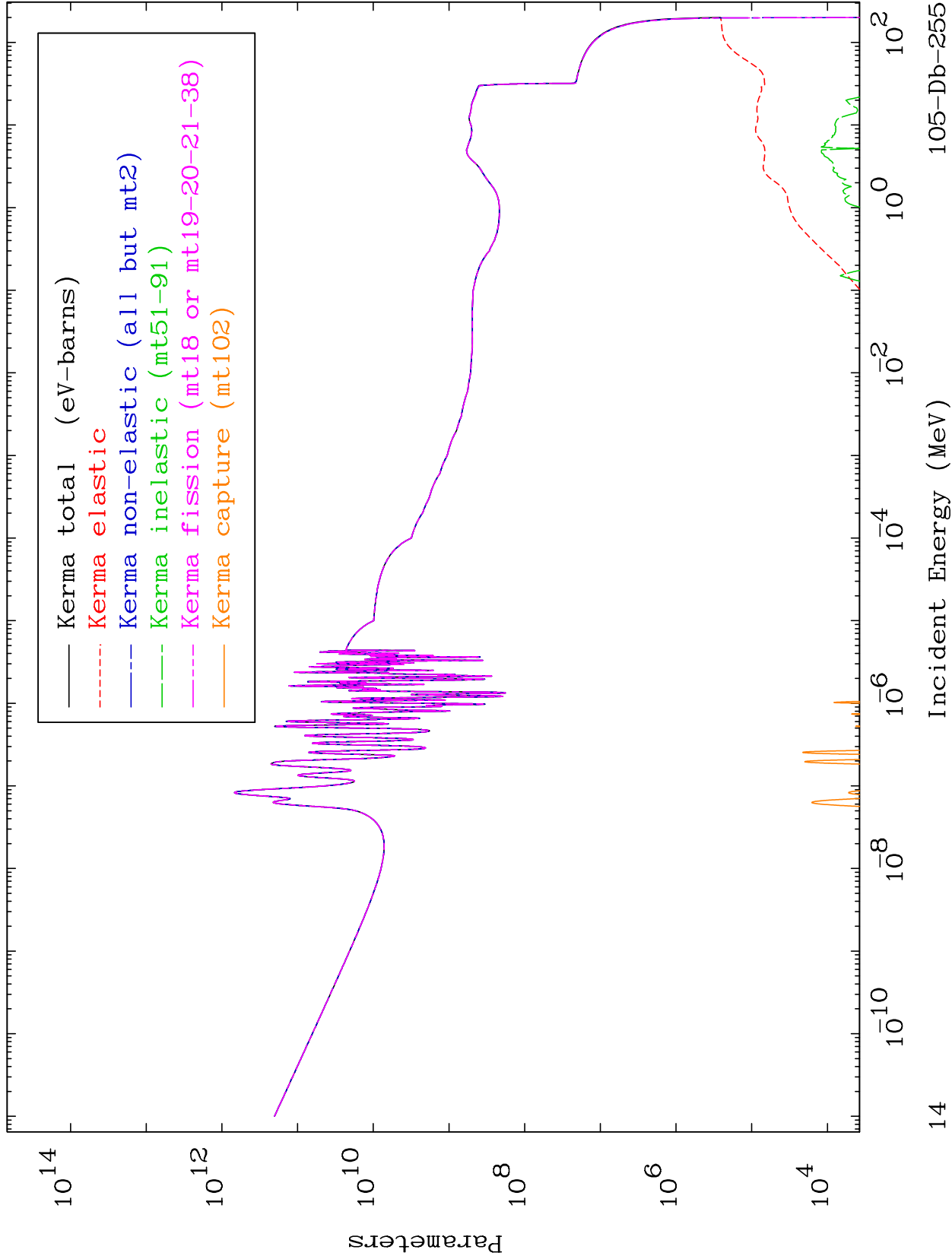


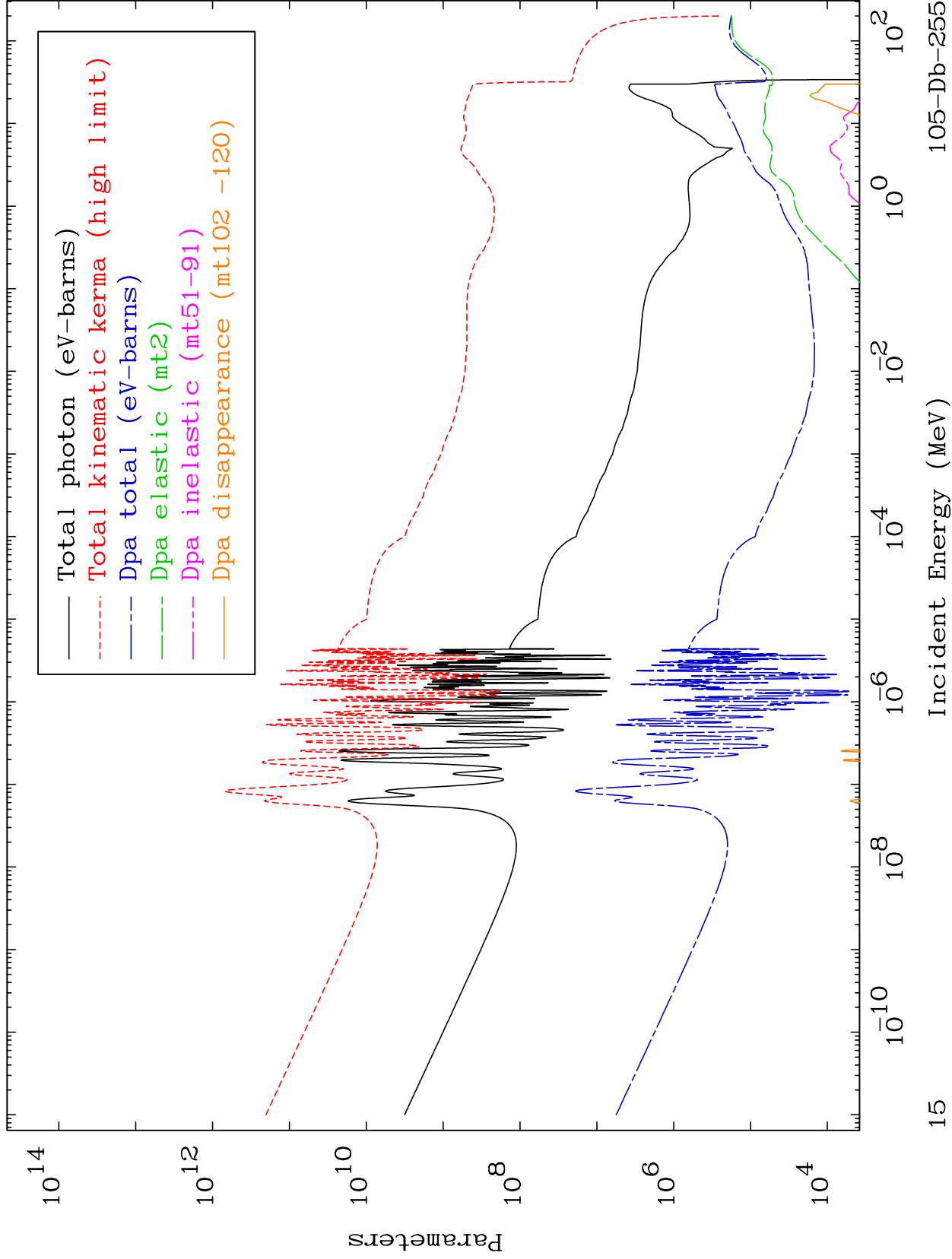
MAT 555

(n,α) Levels  
293 Kelvin Cross Sections

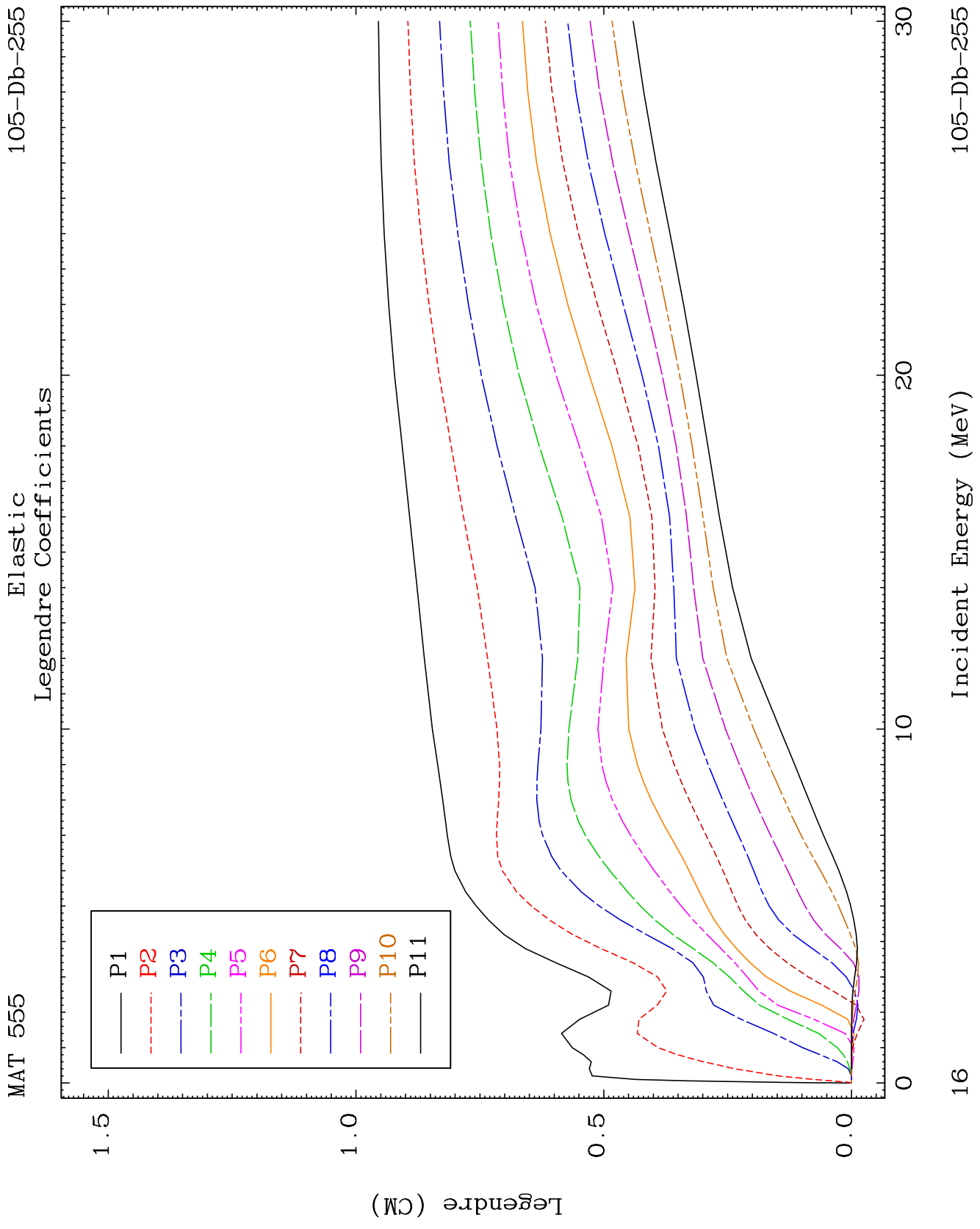
105-Db-255

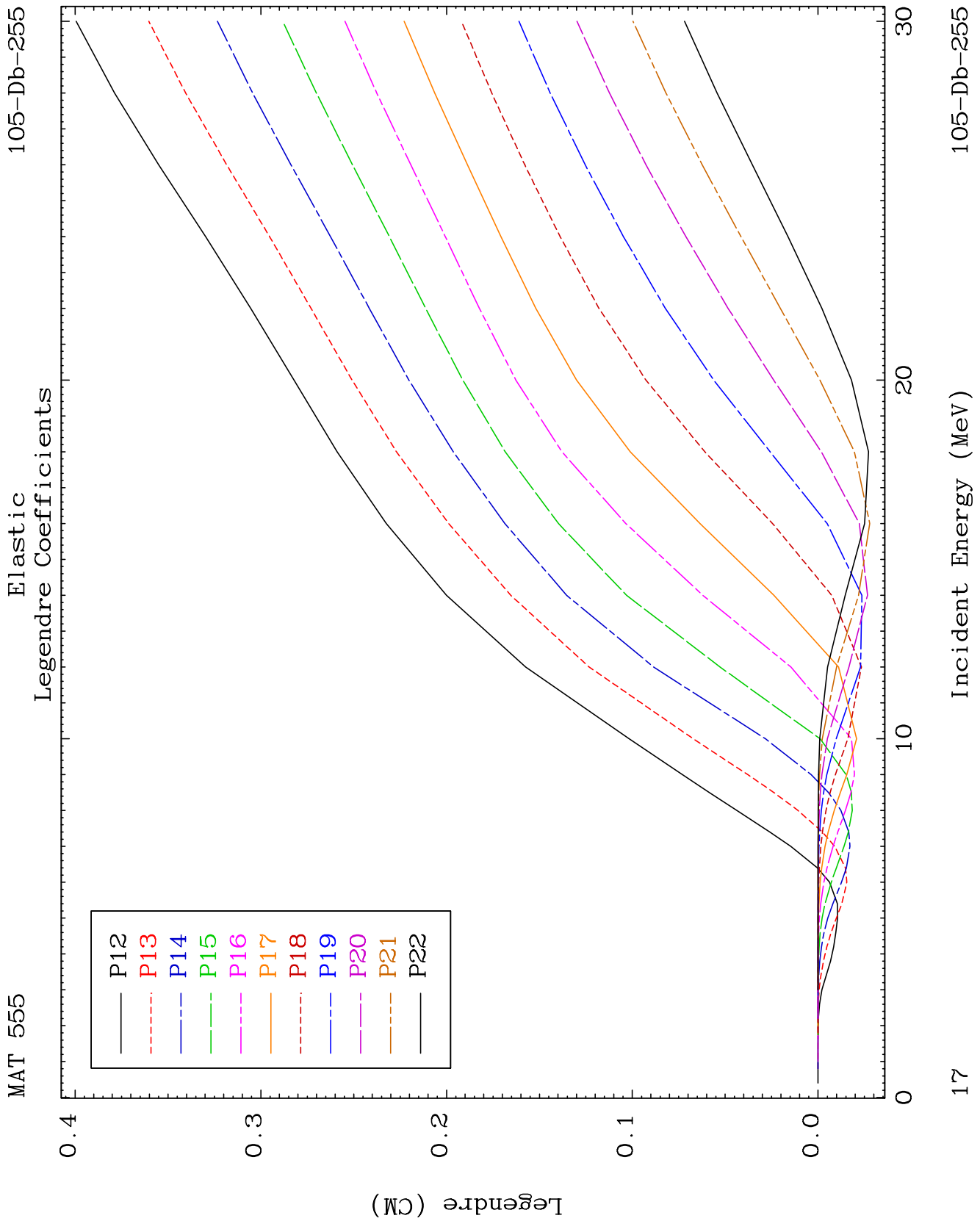


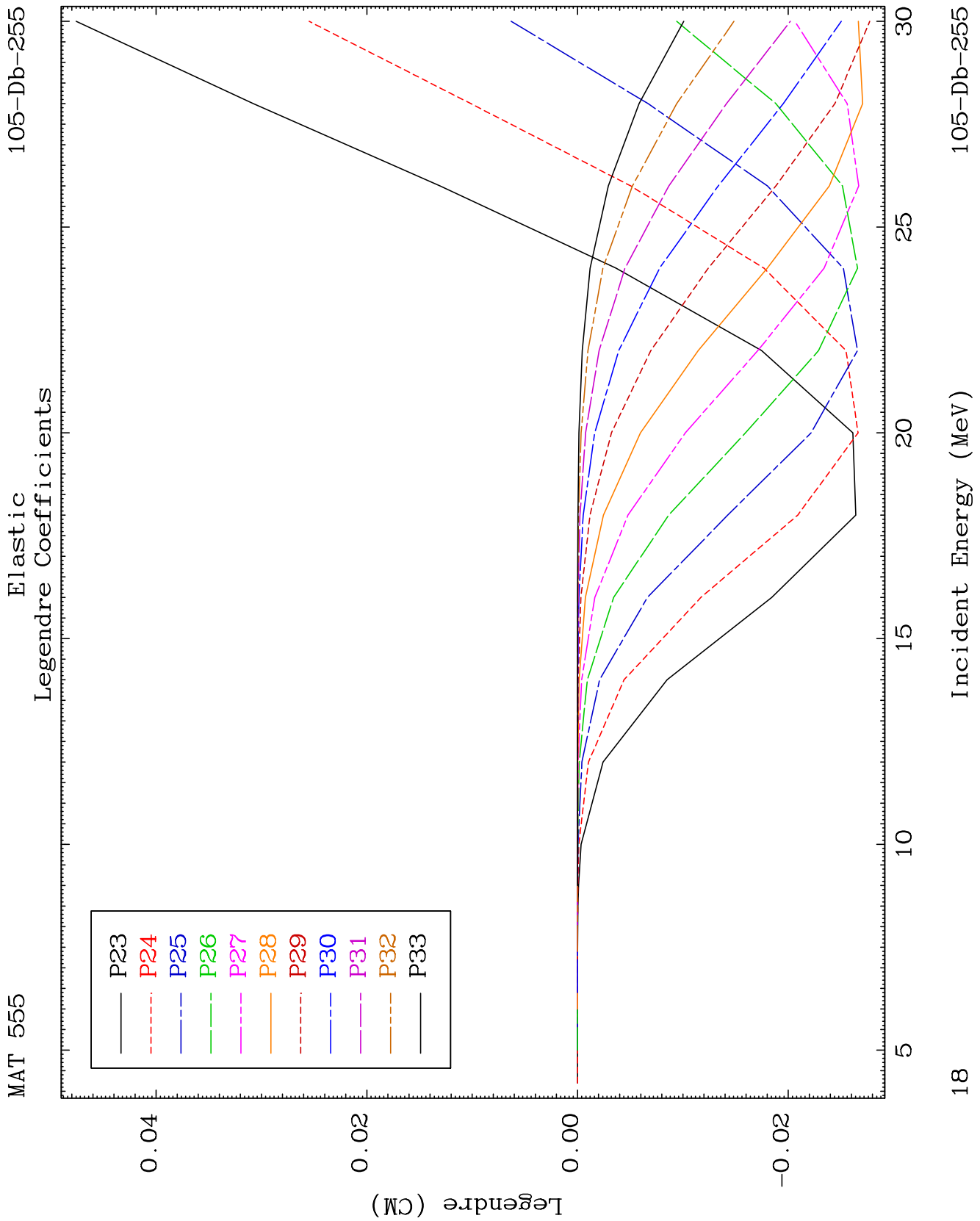


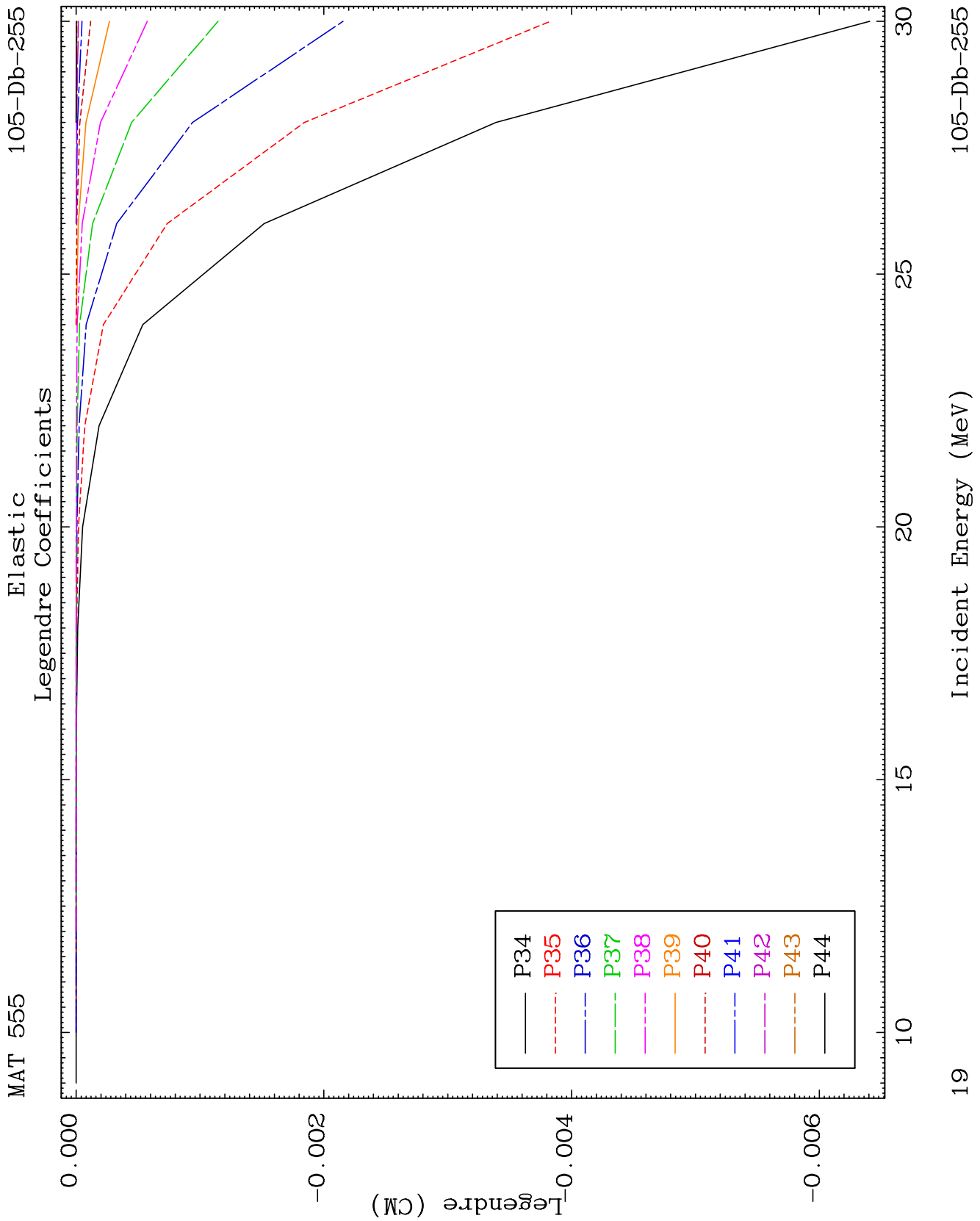








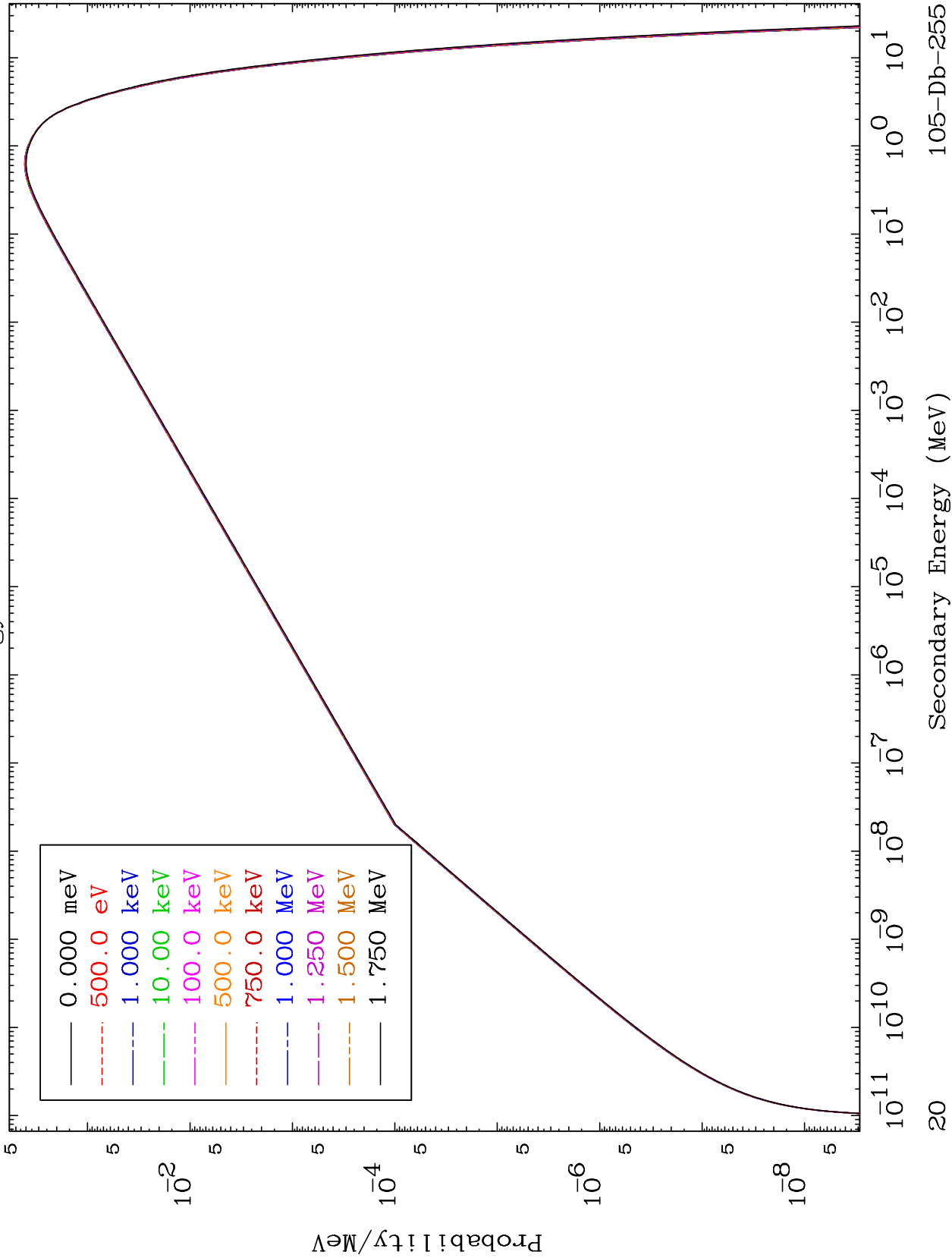




MAT 555

### Fission Energy Distribution

105-Db-255



105-Db-255

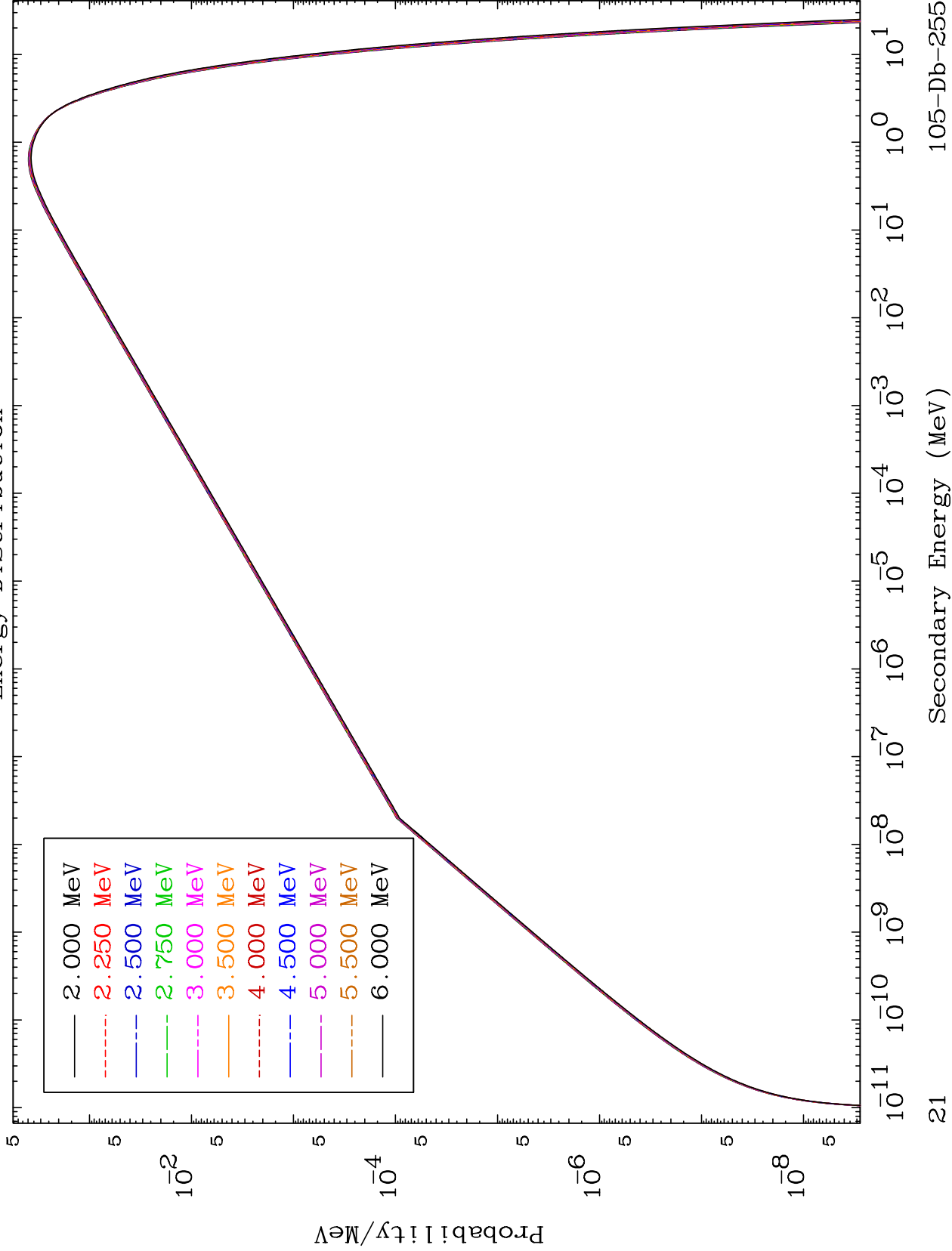
Secondary Energy (MeV)

20

MAT 555

### Fission Energy Distribution

105-Db-255

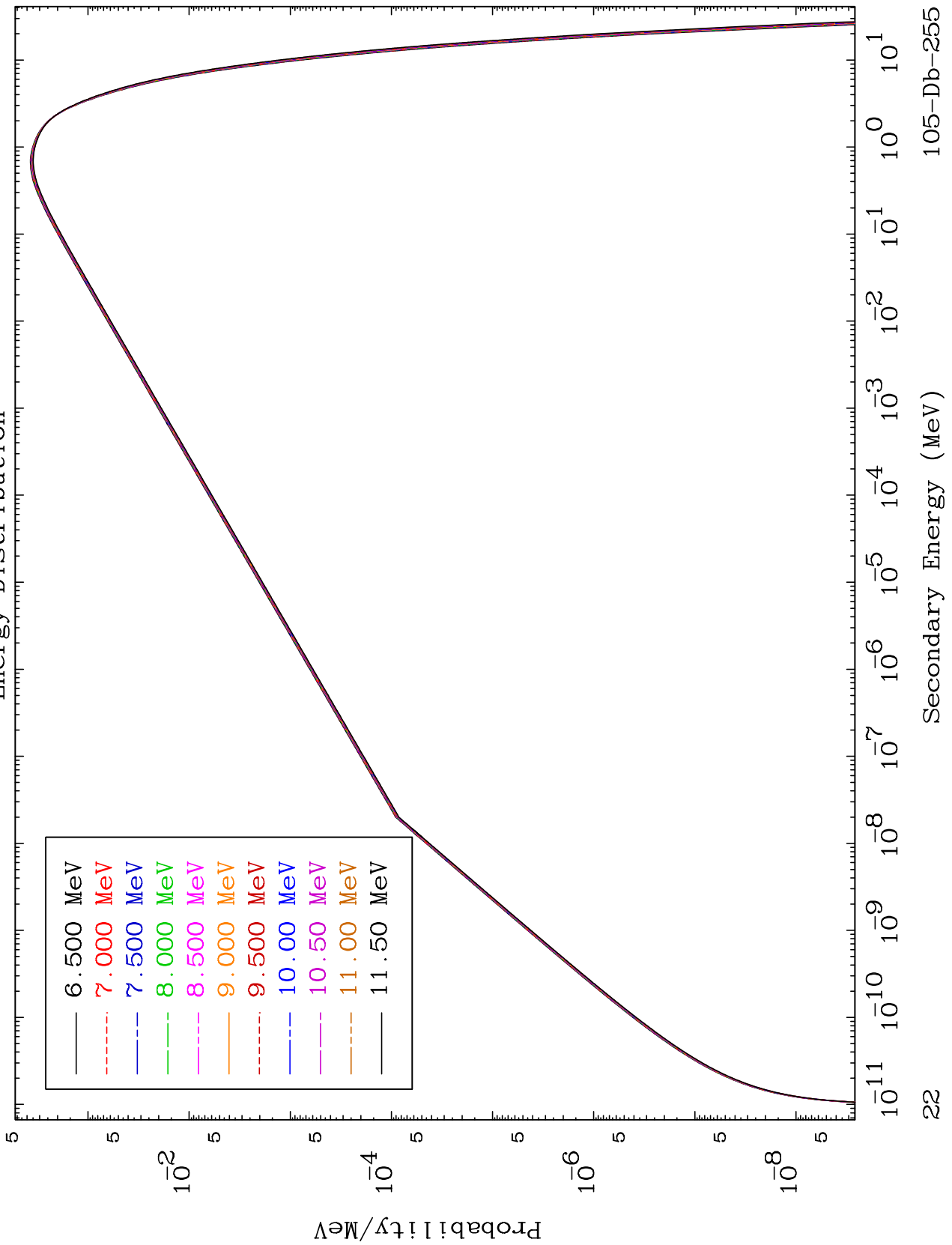


105-Db-255

MAT 555

Fission  
Energy Distribution

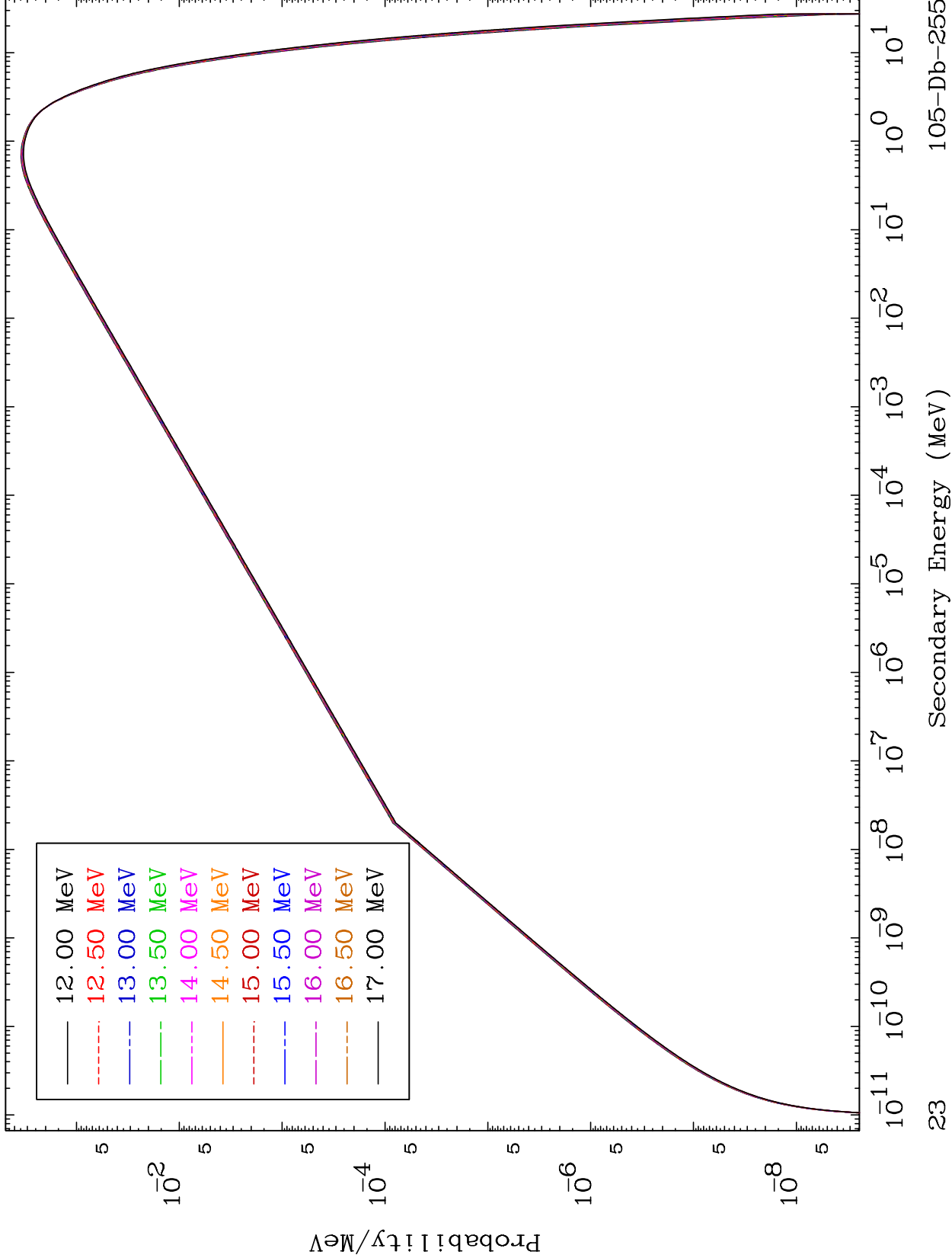
105-Db-255



MAT 555

### Fission Energy Distribution

105-Db-255



105-Db-255

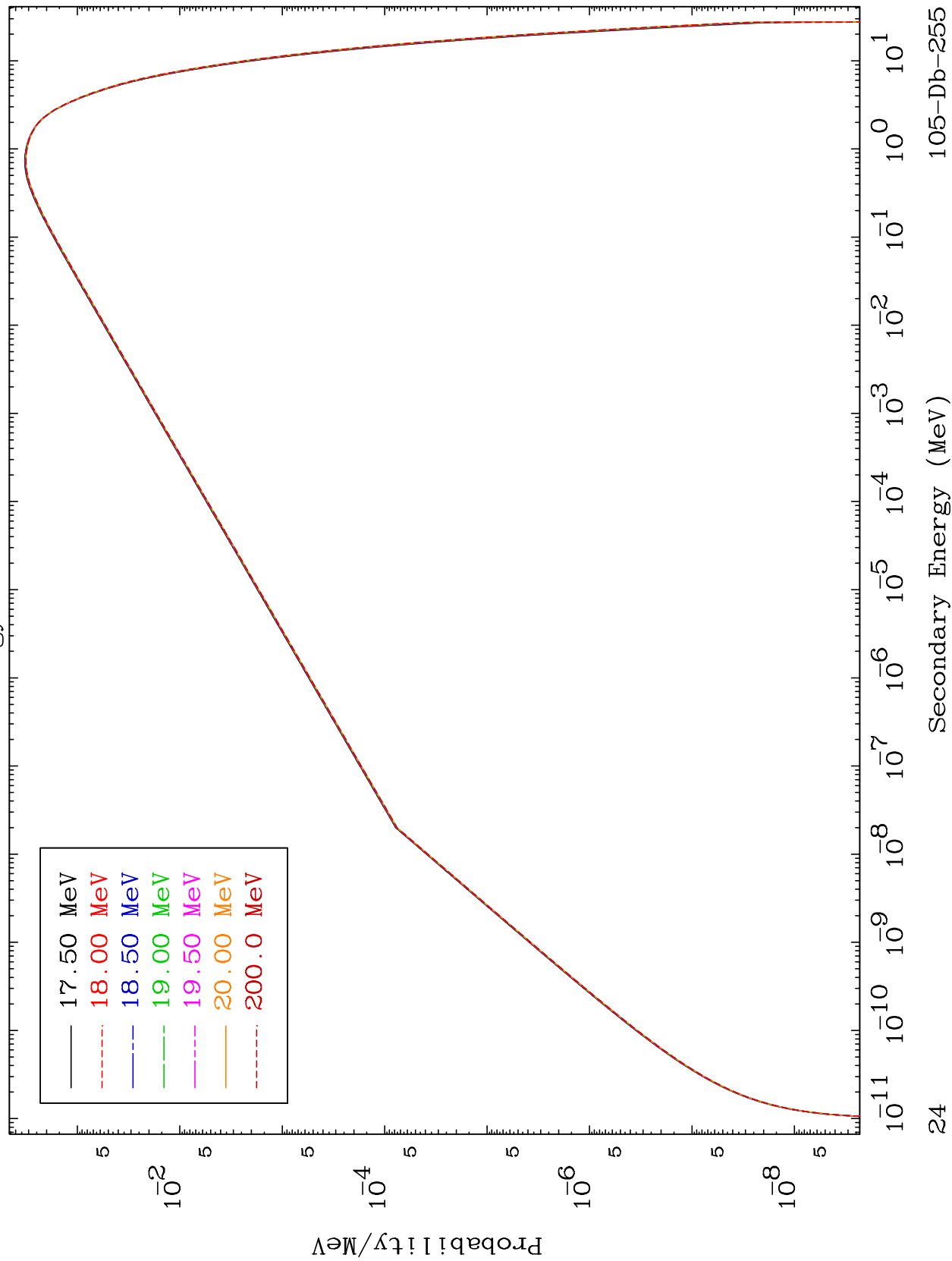
Secondary Energy (MeV)

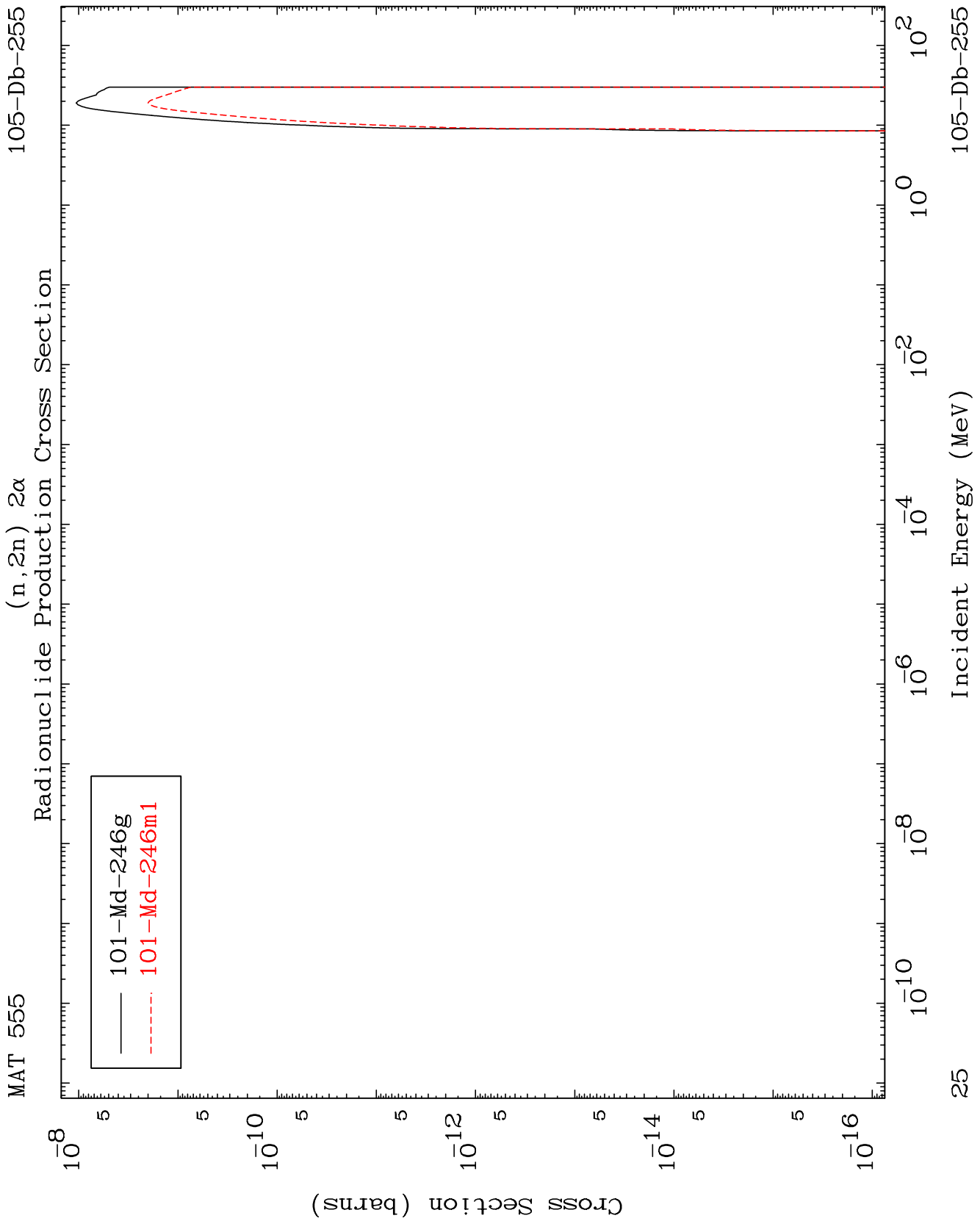


MAT 555

### Fission Energy Distribution

105-Db-255



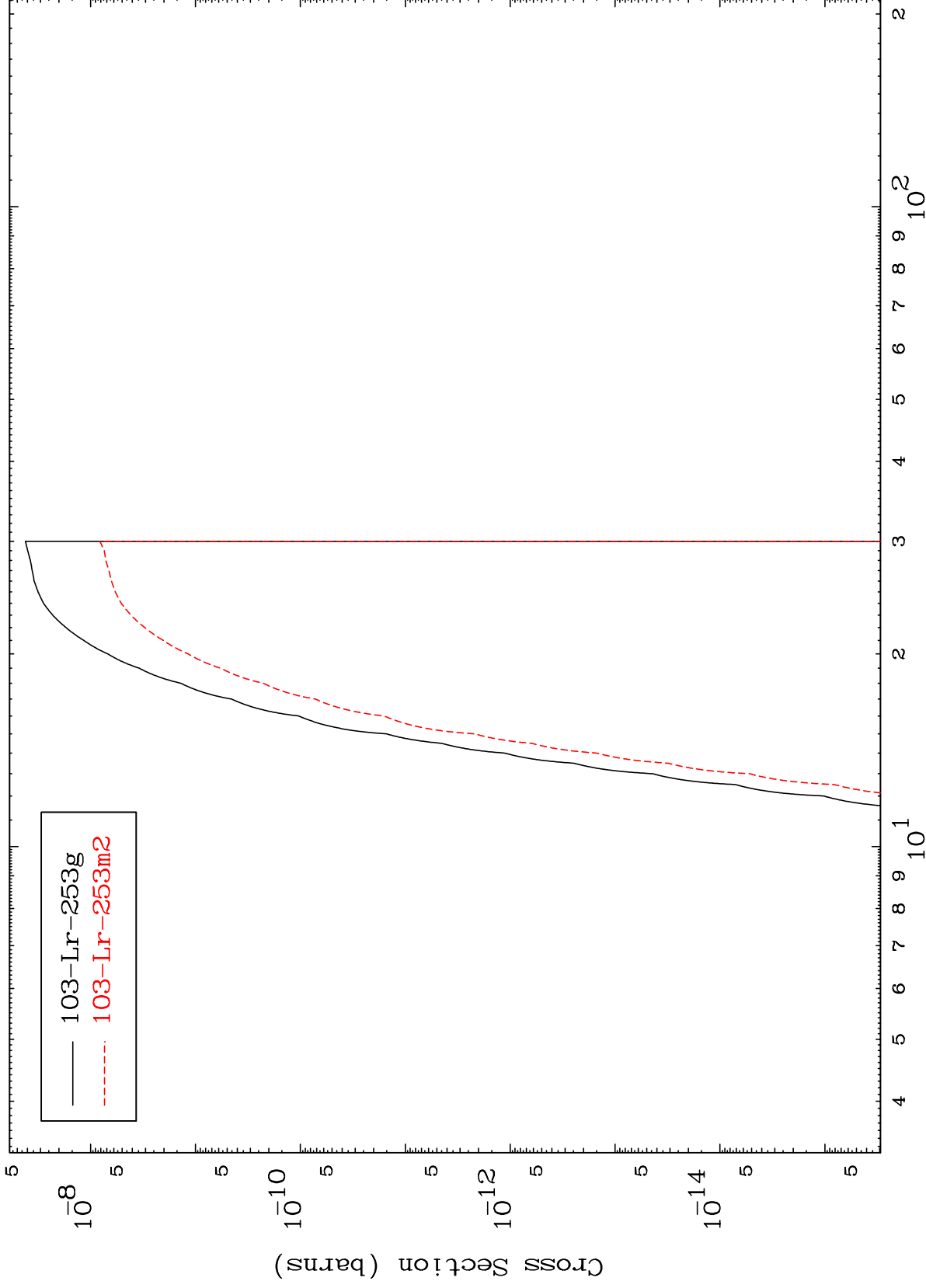


MAT 555

(n,2n) p

105-Db-255

Radionuclide Production Cross Section



Incident Energy (MeV)

105-Db-255

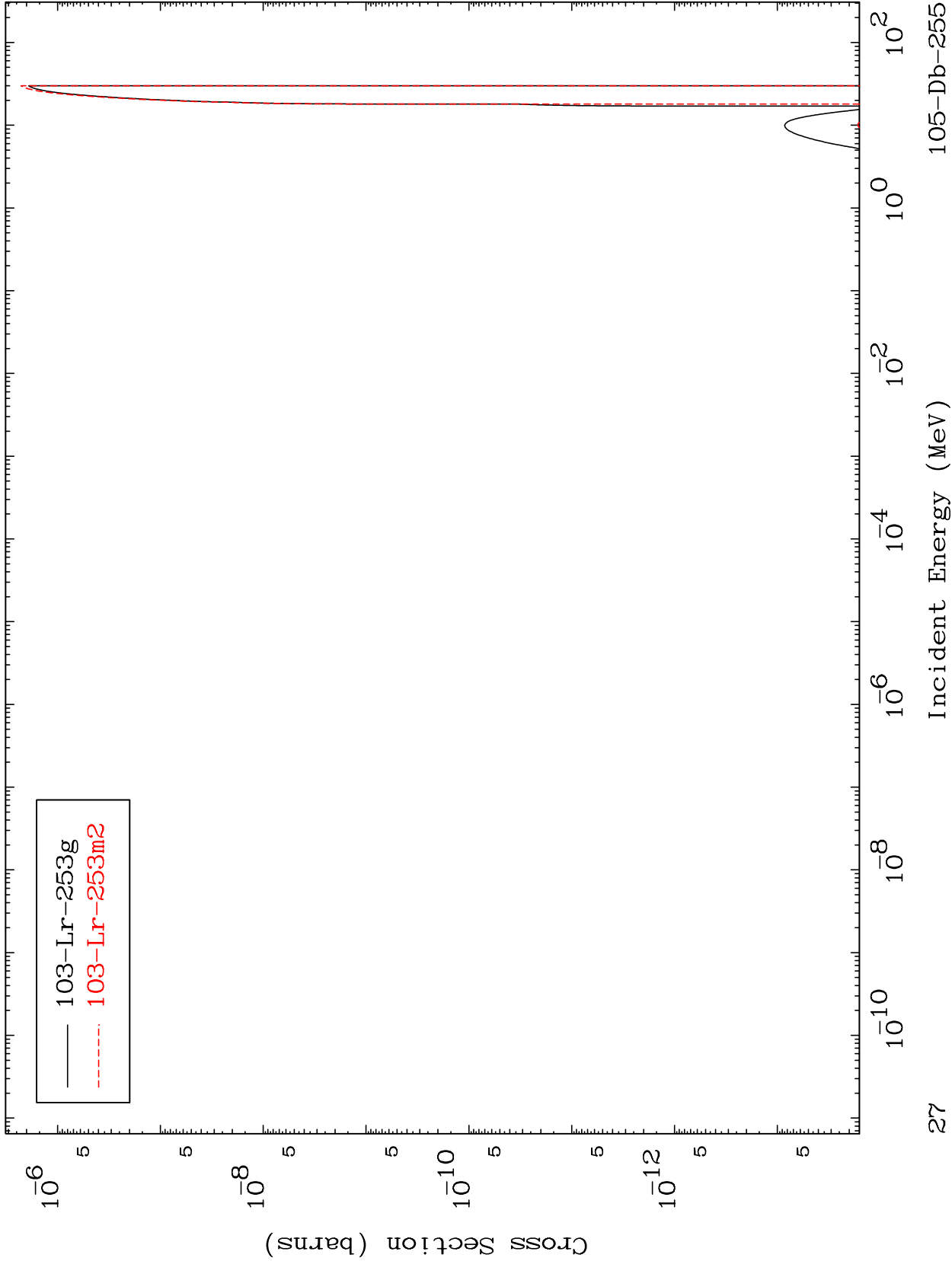
26

MAT 555

(n,He-3)

105-Db-255

Radionuclide Production Cross Section

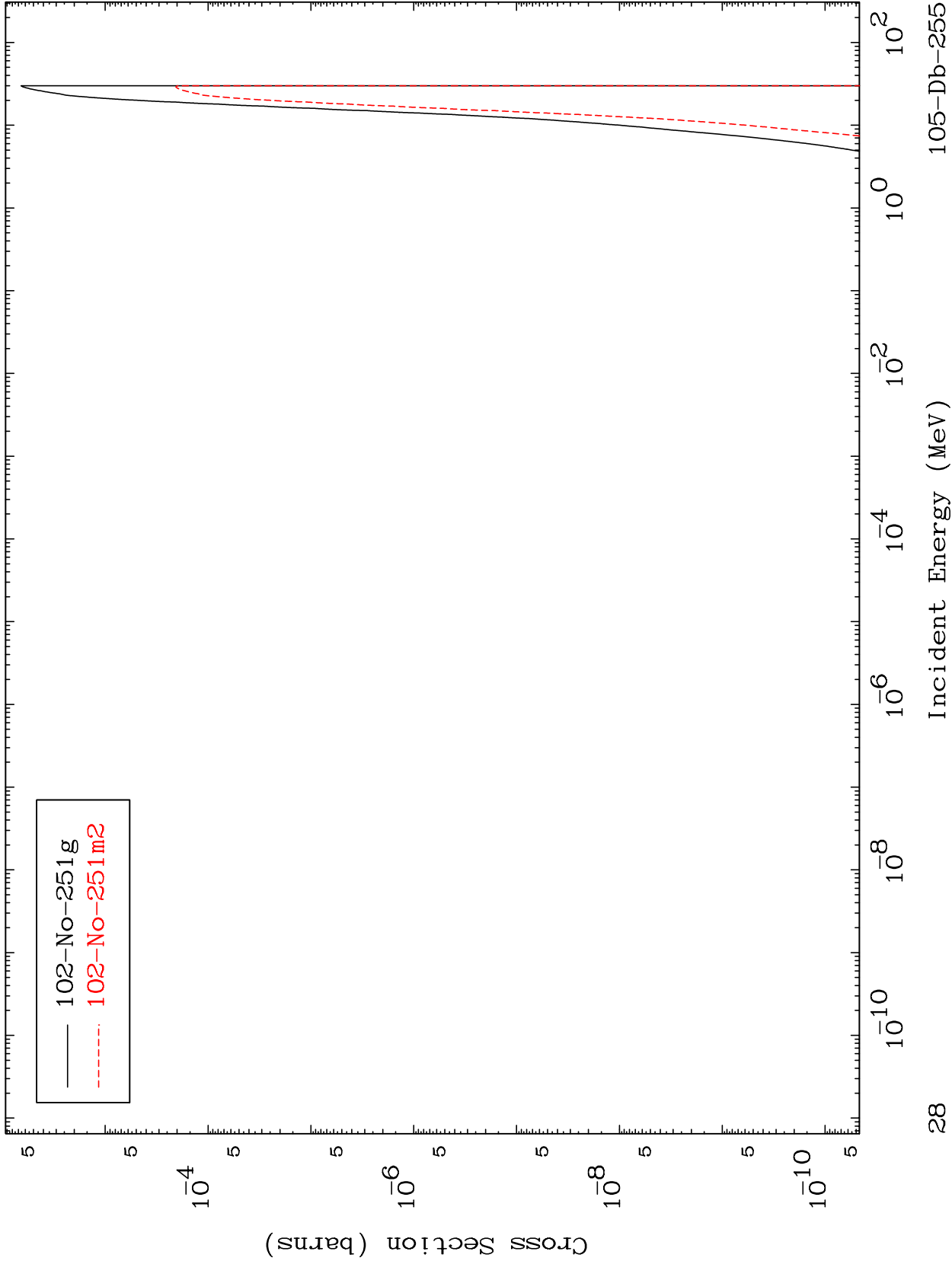


MAT 555

(n,p)  $\alpha$

105-Db-255

Radionuclide Production Cross Section



MAT 555

(n,p) d

105-Db-255

Radionuclide Production Cross Section

