

Program EVALPLOT  
(Version 2018-1)

by

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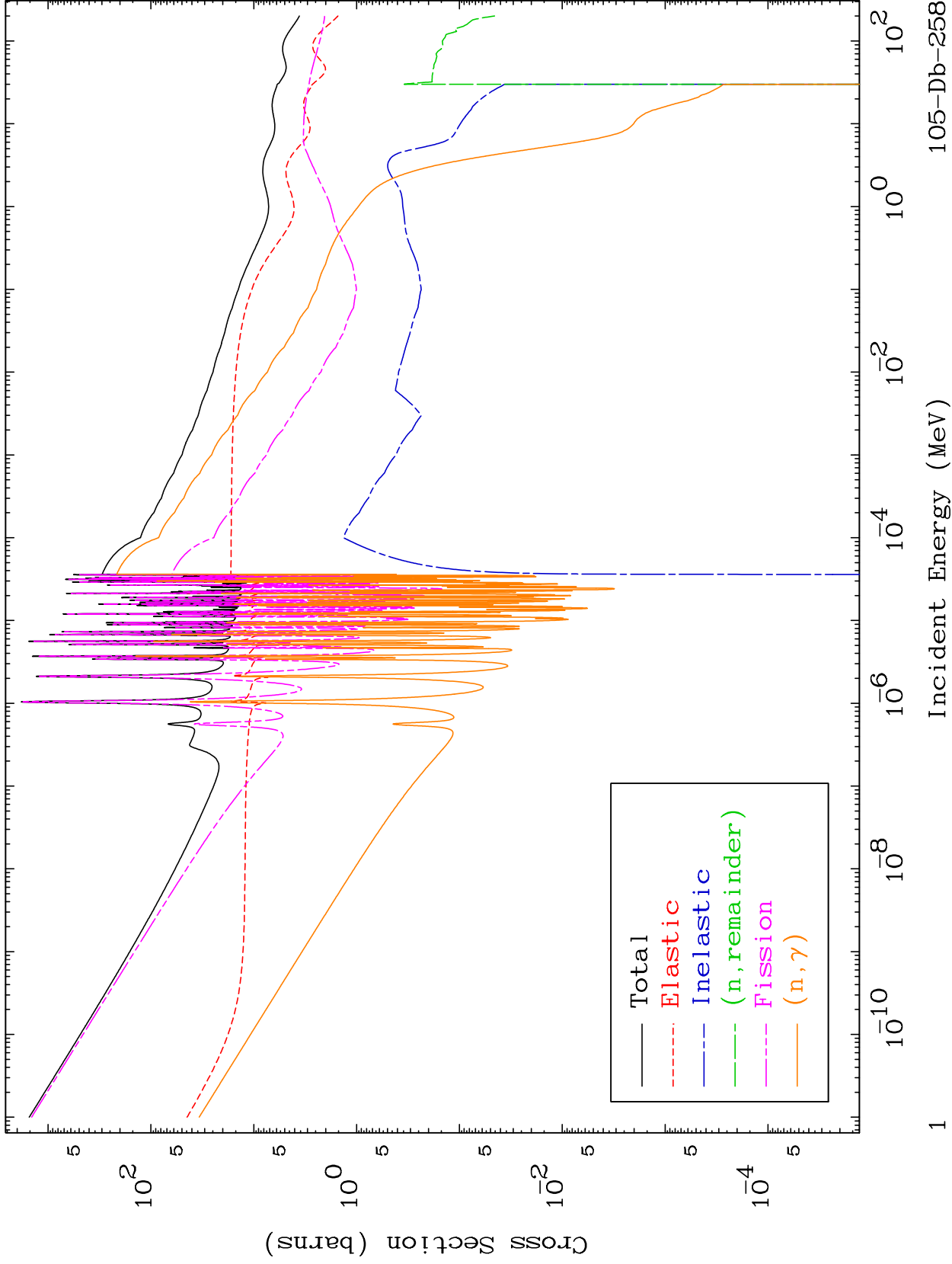
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 558

Major  
293 Kelvin Cross Sections

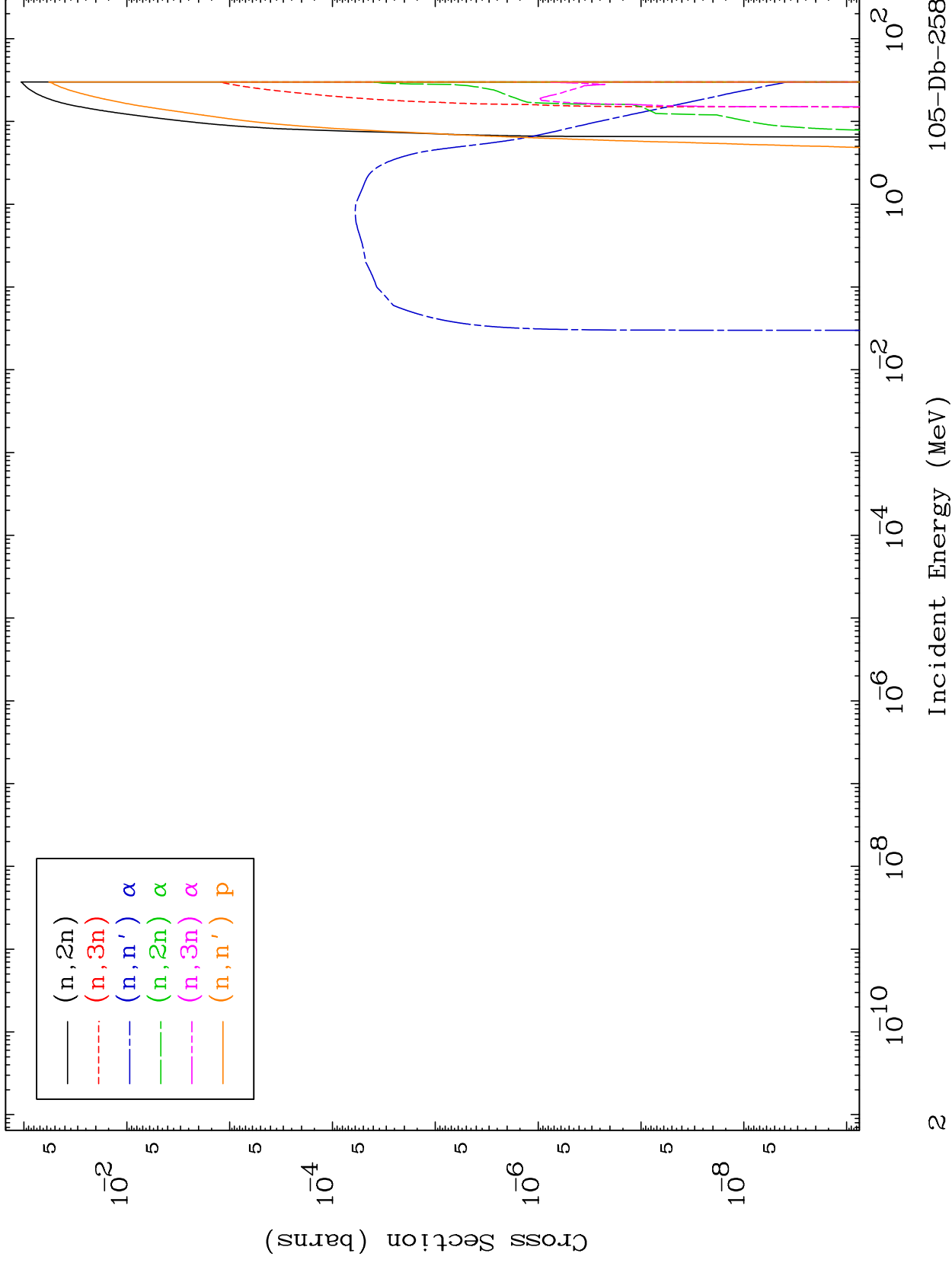
105-Db-258



MAT 558

Neutron Production  
293 Kelvin Cross Sections

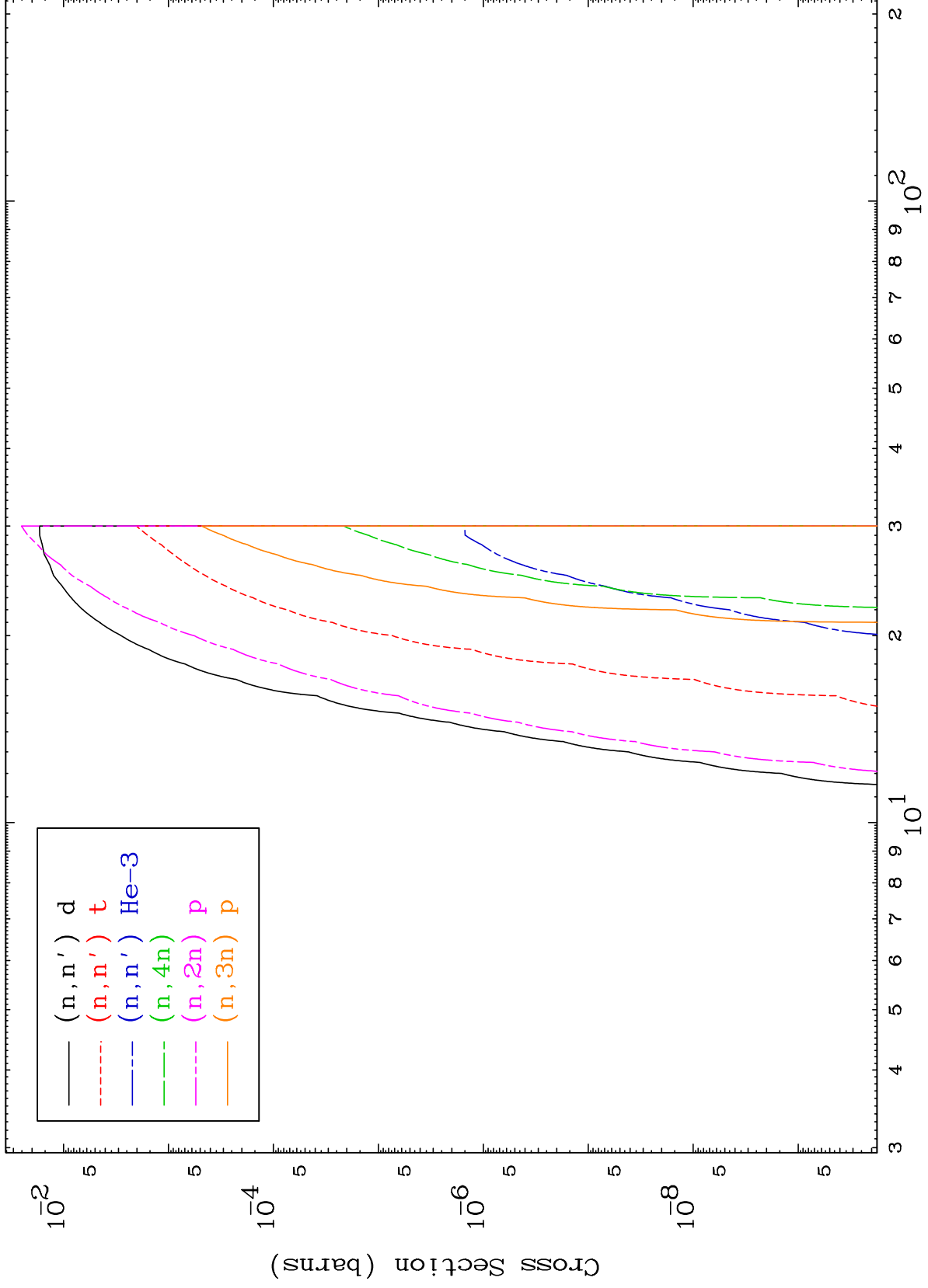
105-Db-258



MAT 558

Neutron Production  
293 Kelvin Cross Sections

105-Db-258



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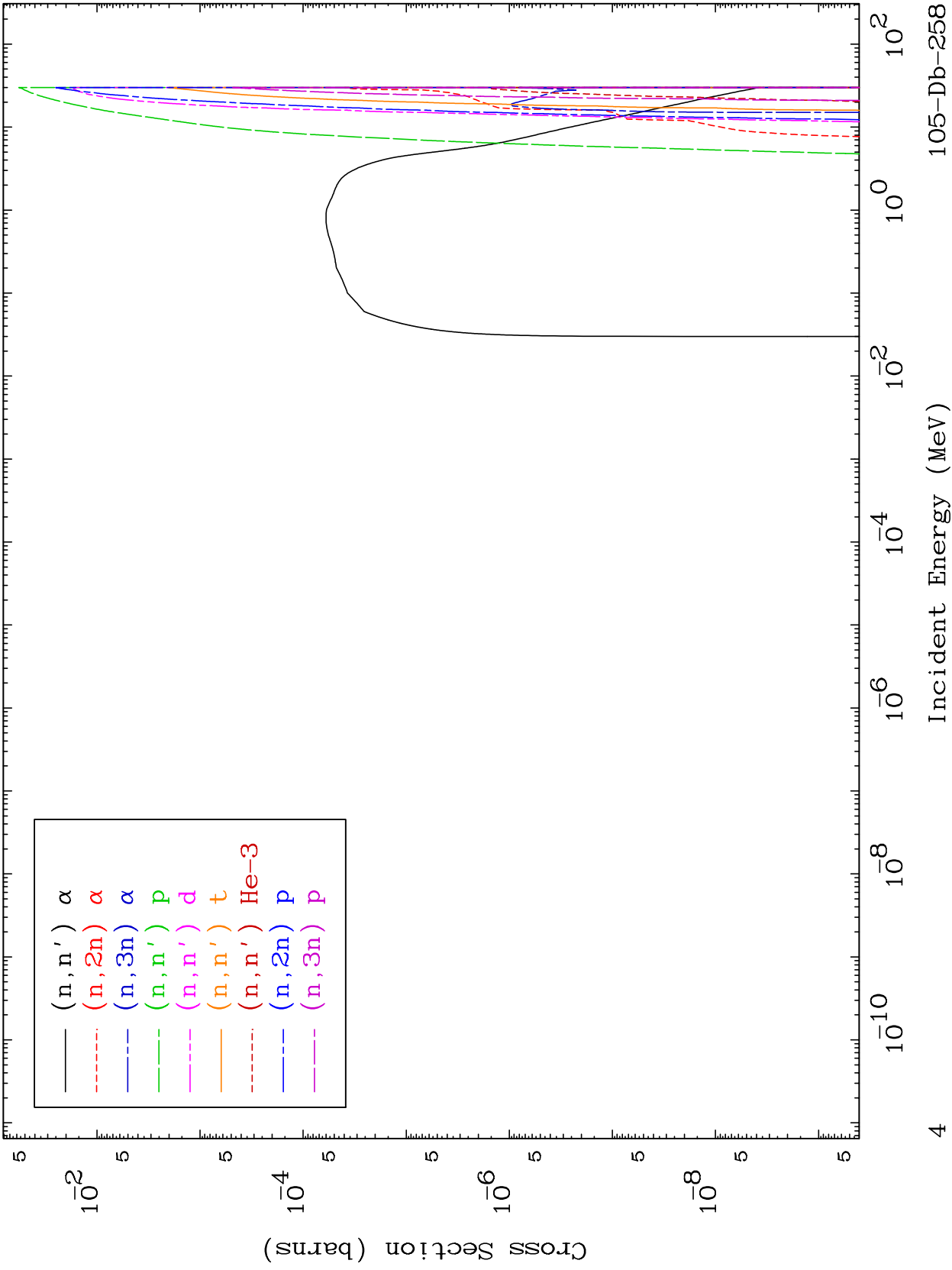
Incident Energy (MeV)

105-Db-258

MAT 558

Charged Particle  
293 Kelvin Cross Sections

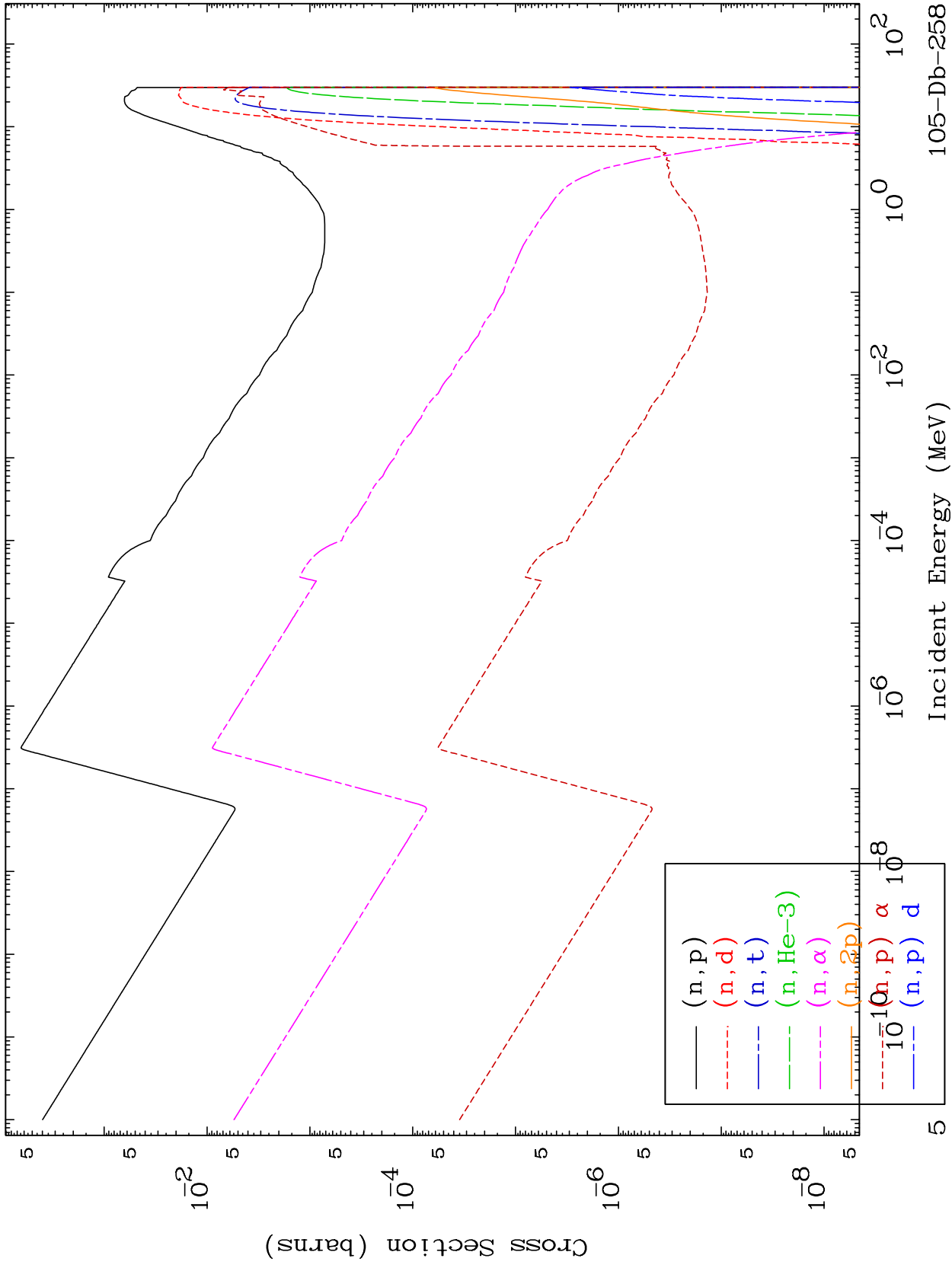
105-Db-258



MAT 558

Charged Particle  
293 Kelvin Cross Sections

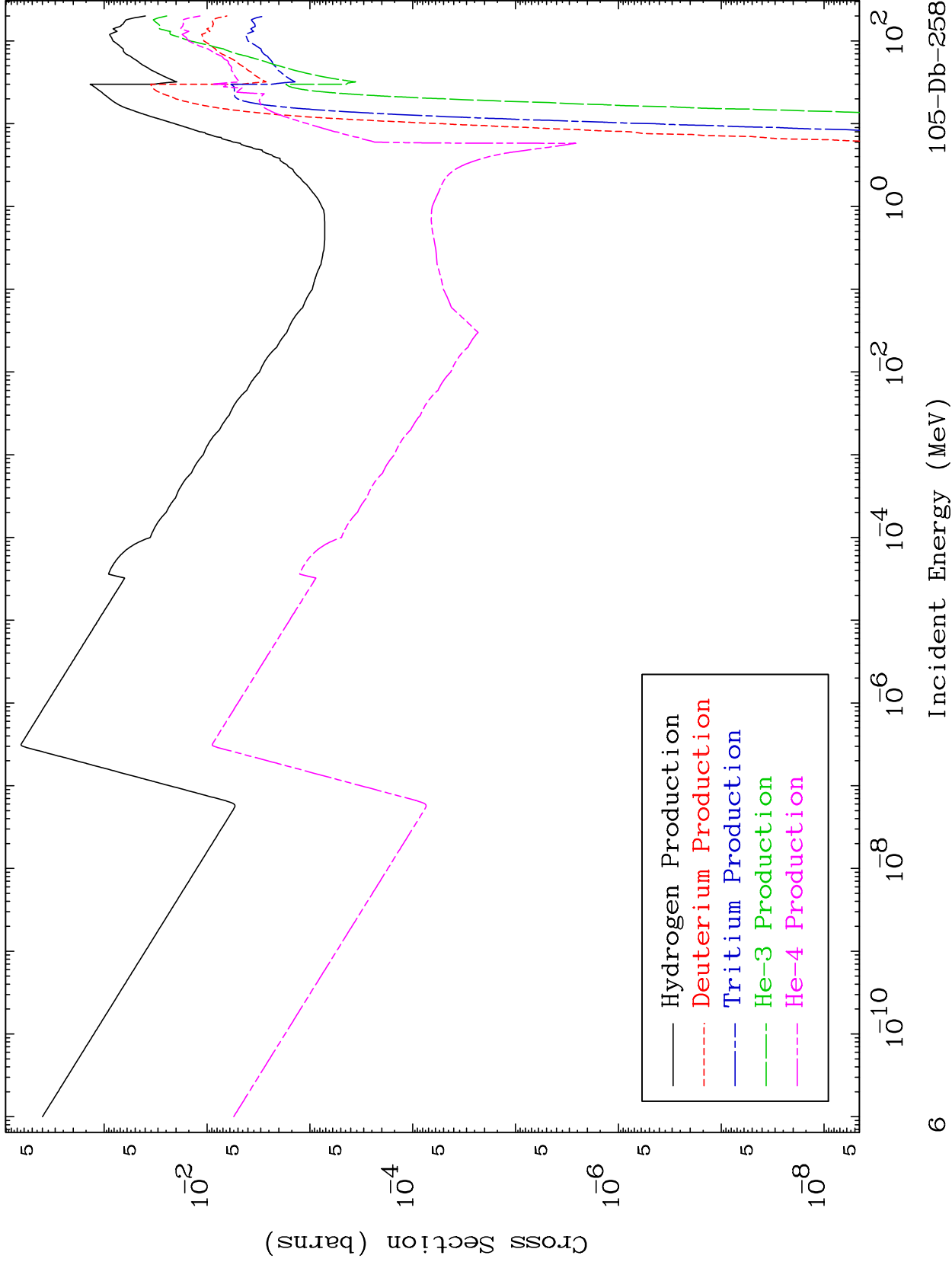
105-Db-258



MAT 558

Particle Production  
293 Kelvin Cross Sections

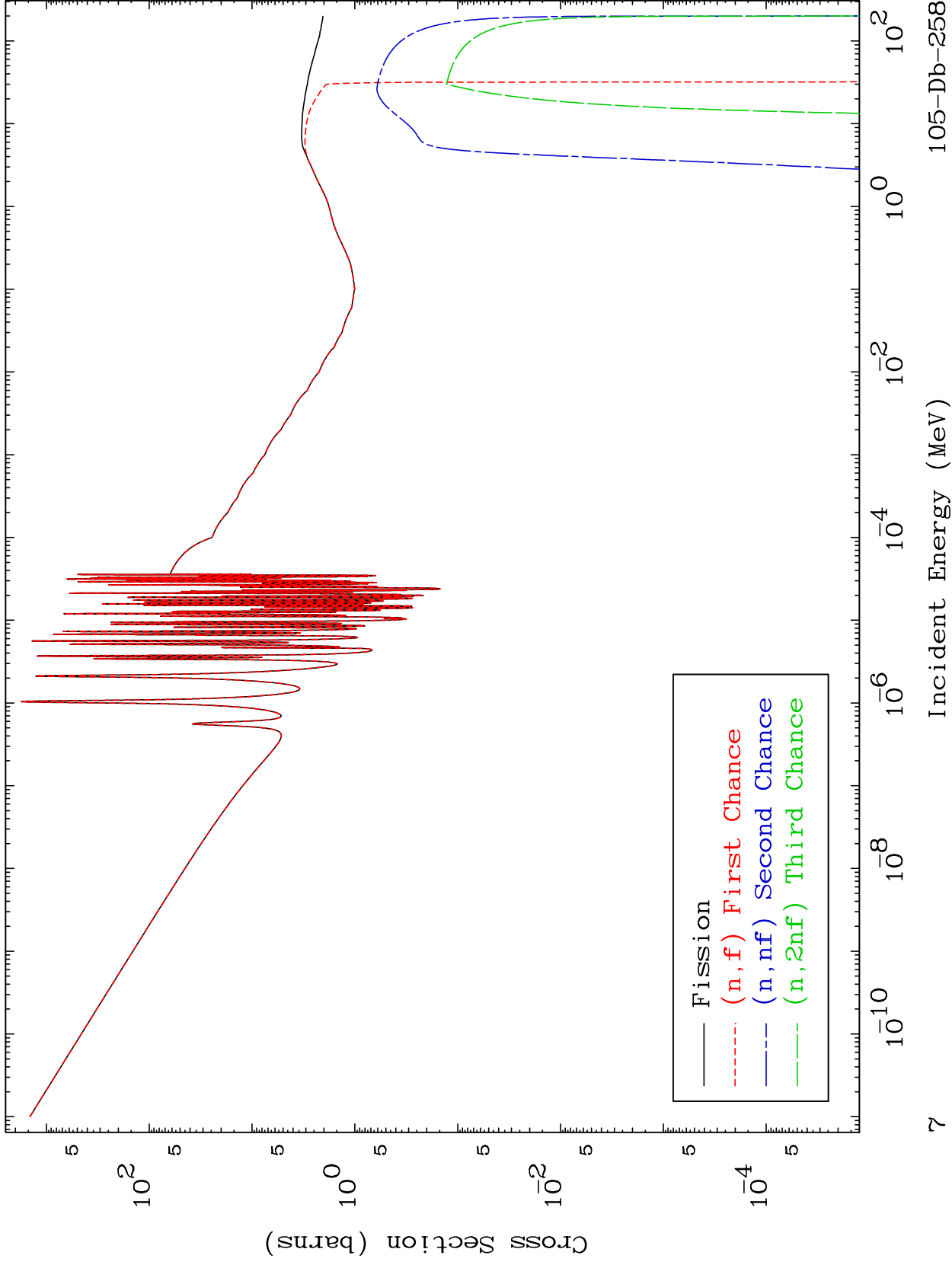
105-Db-258



MAT 558

Fission  
293 Kelvin Cross Sections

105-Db-258

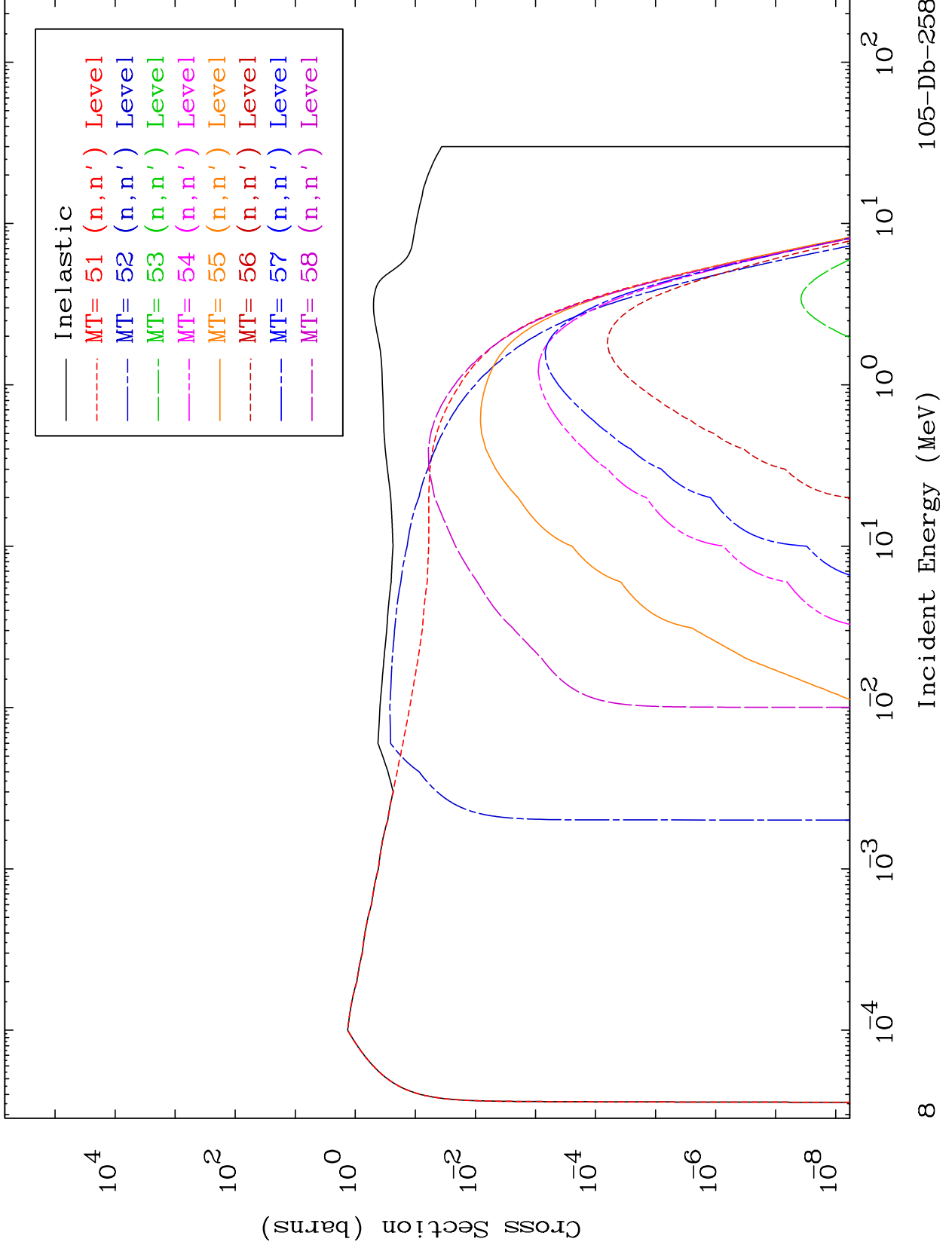




MAT 558

(n,n') Level  
293 Kelvin Cross Sections

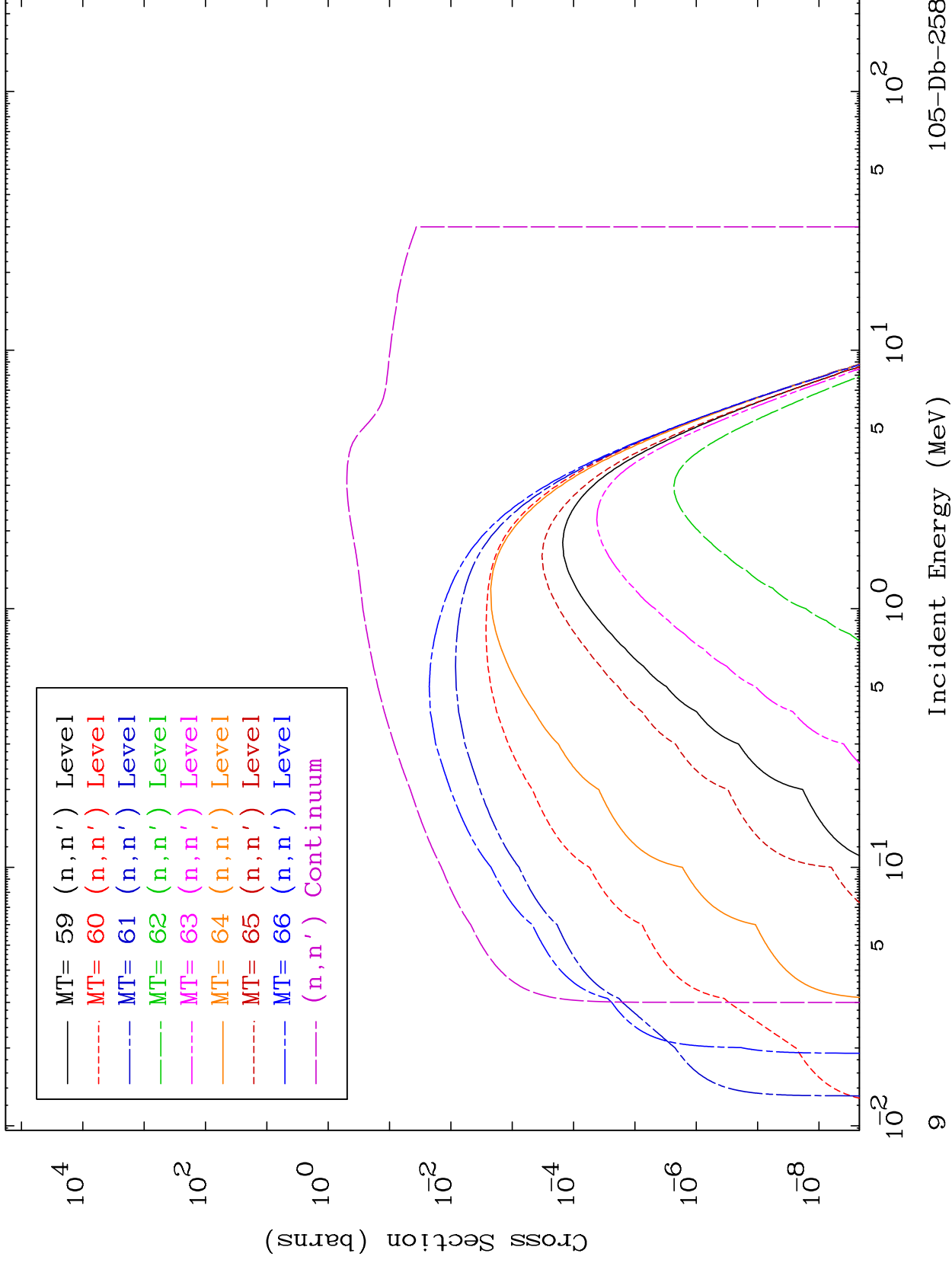
105-Db-258



MAT 558

(n,n') Level  
293 Kelvin Cross Sections

105-Db-258



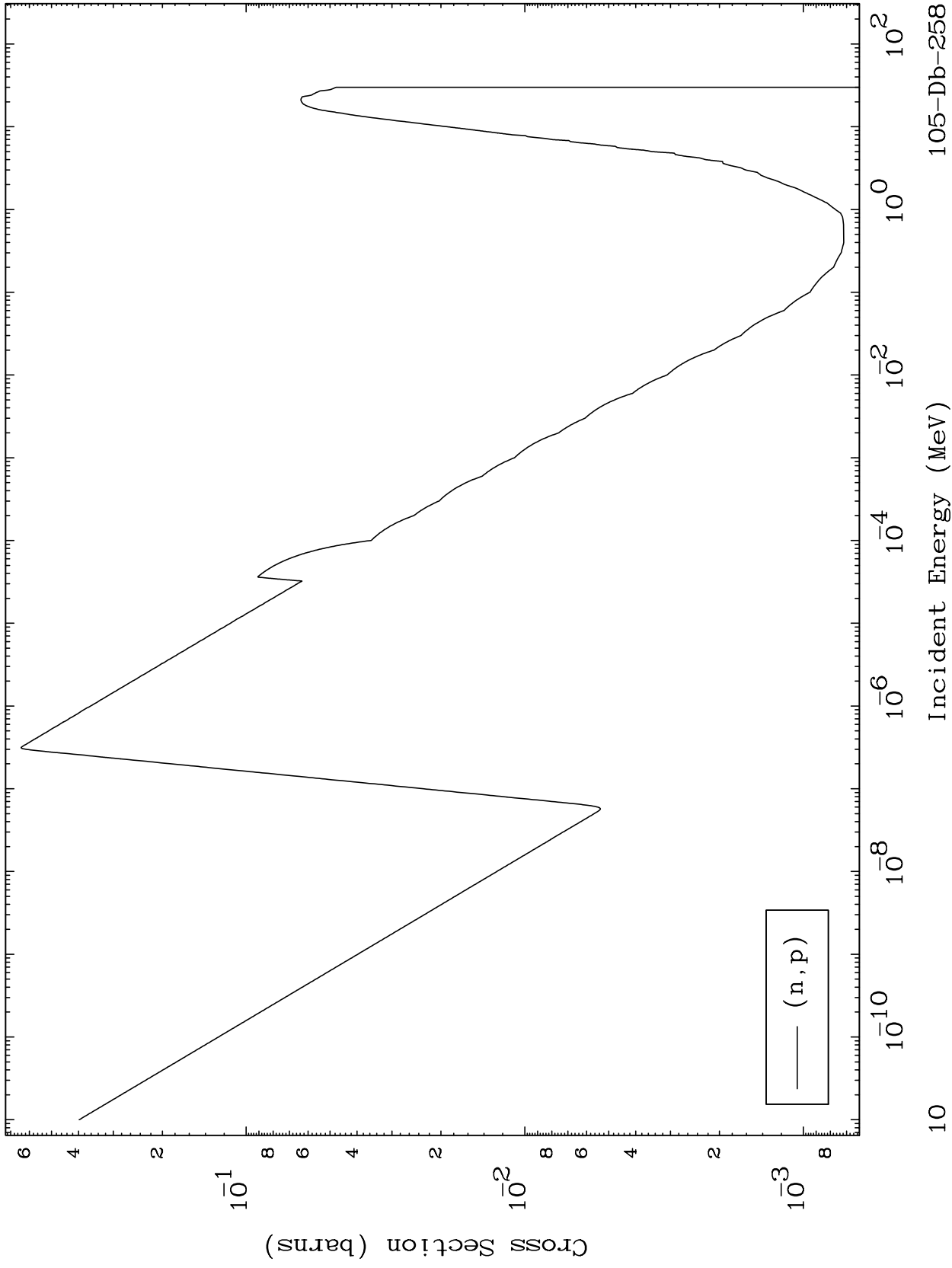
105-Db-258

Incident Energy (MeV)

MAT 558

(n,p) Levels  
293 Kelvin Cross Sections

105-Db-258



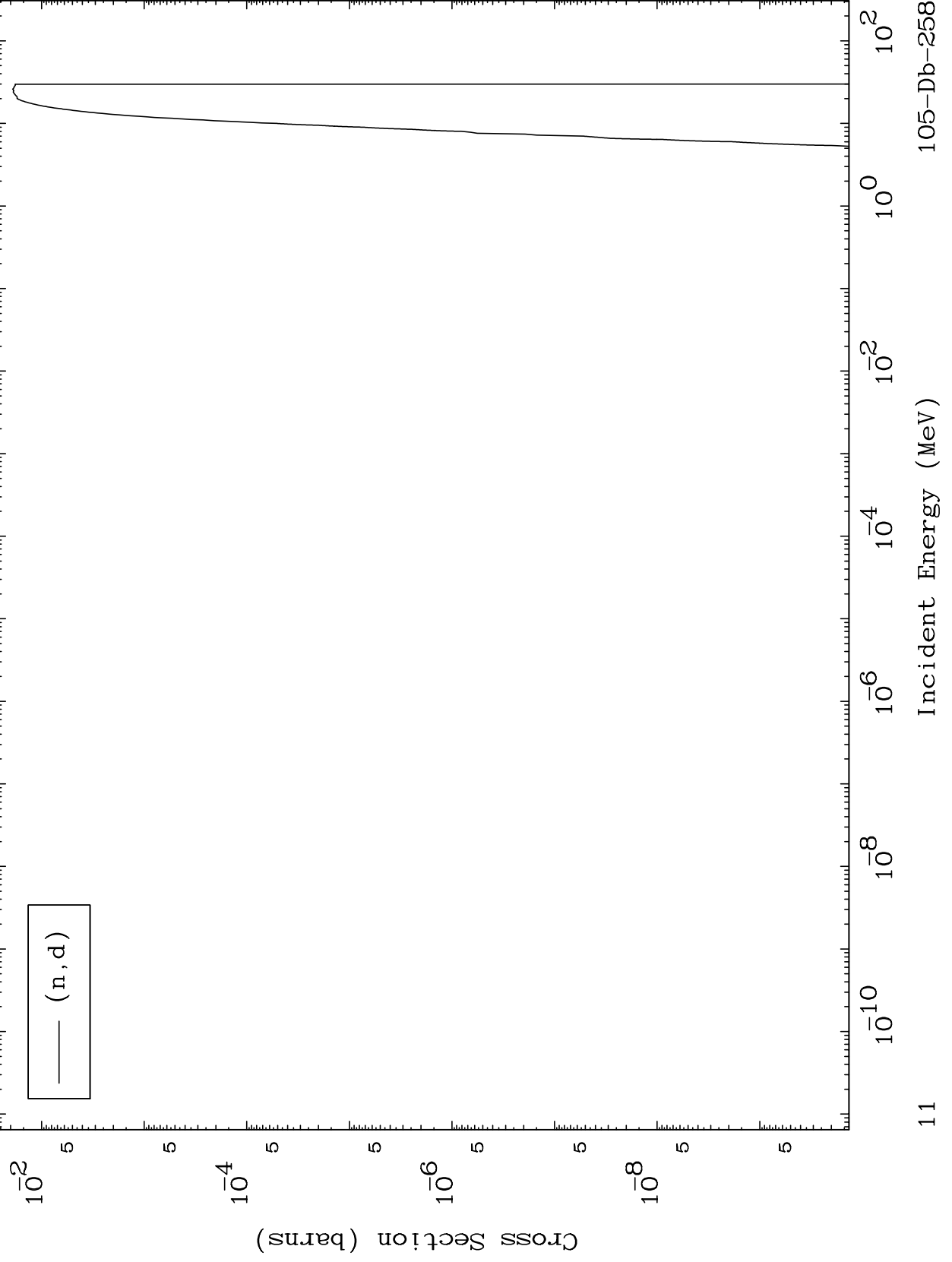
(n,p)

10

MAT 558

(n,d) Levels  
293 Kelvin Cross Sections

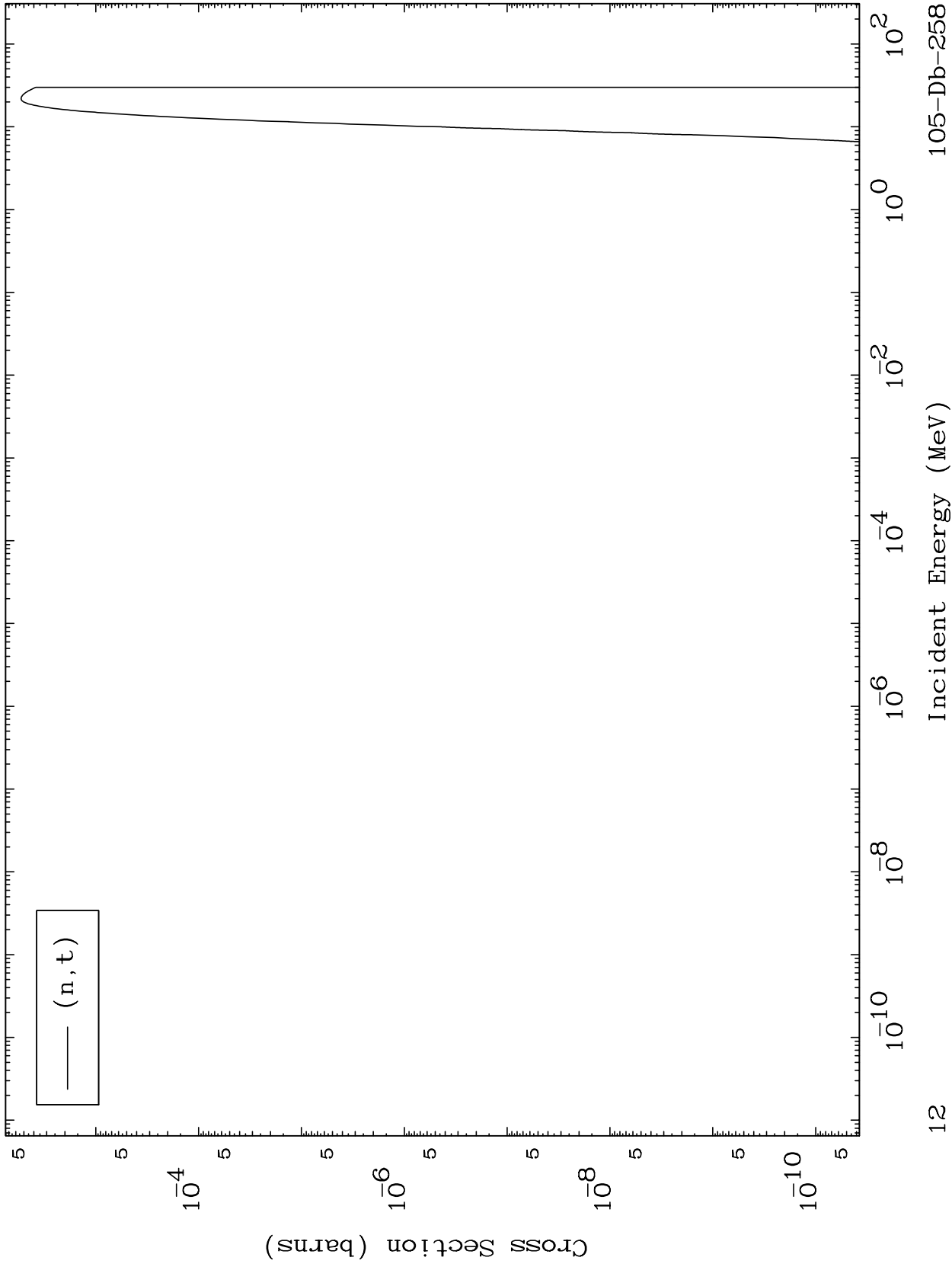
105-Db-258



MAT 558

(n,t) Levels  
293 Kelvin Cross Sections

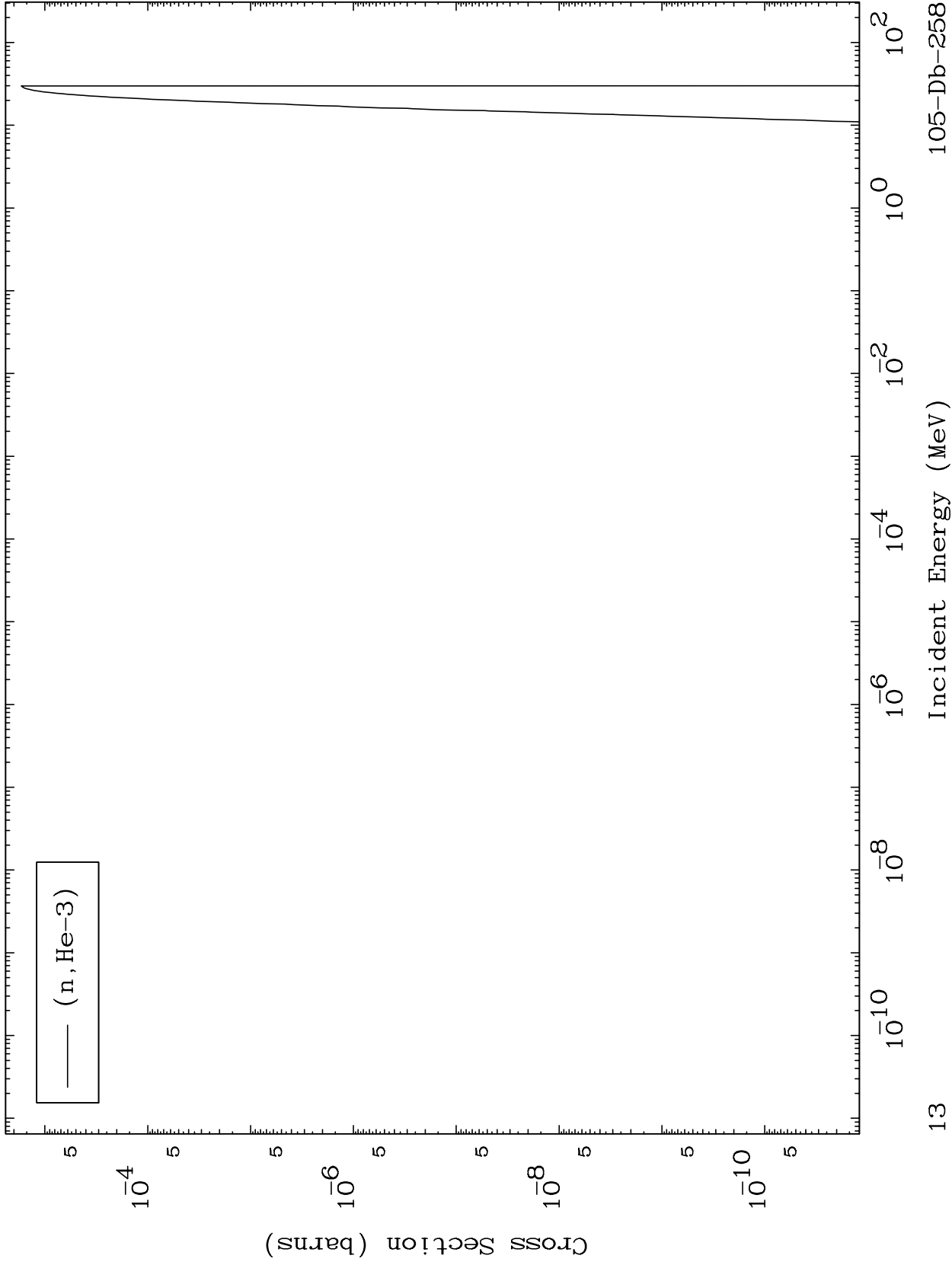
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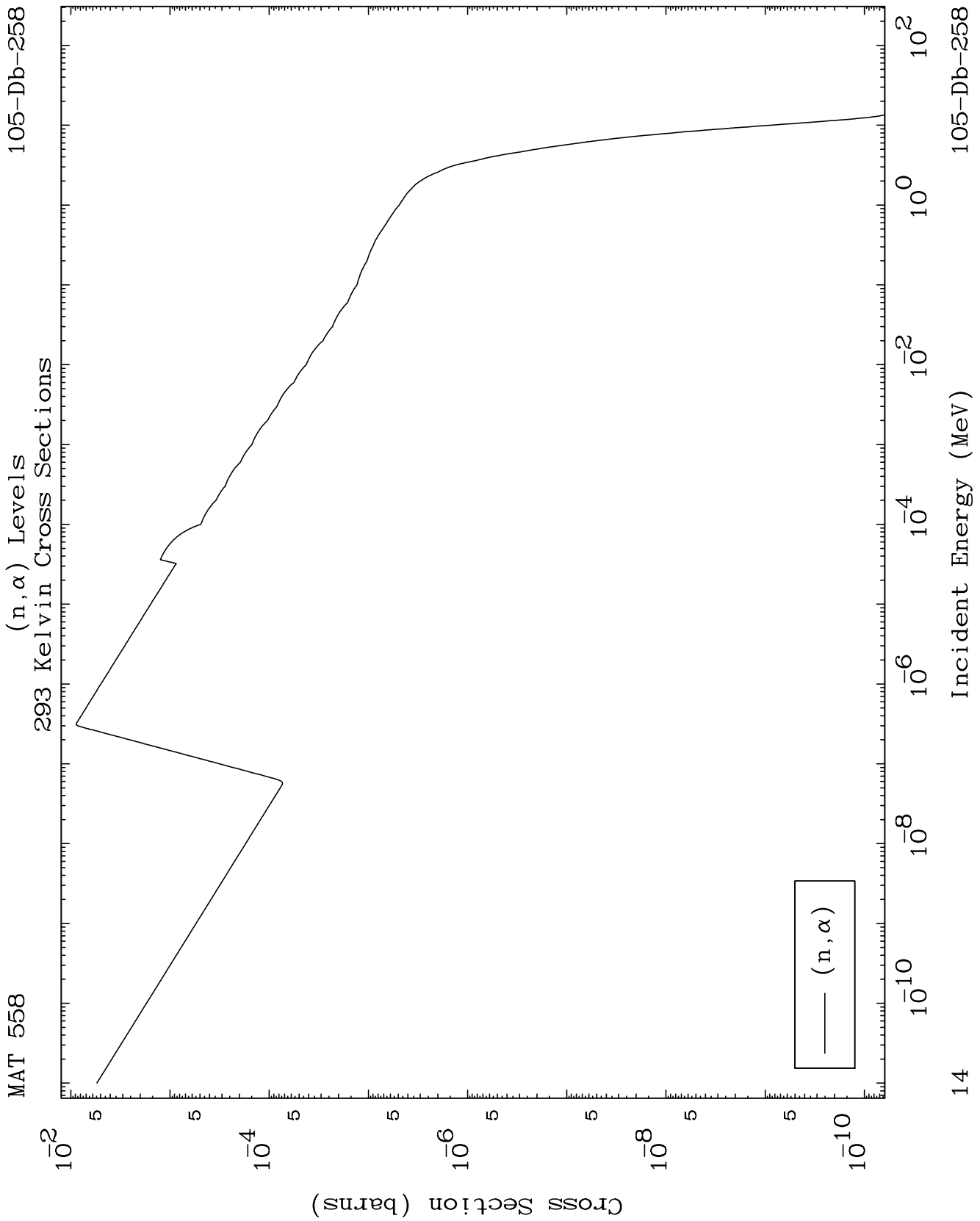


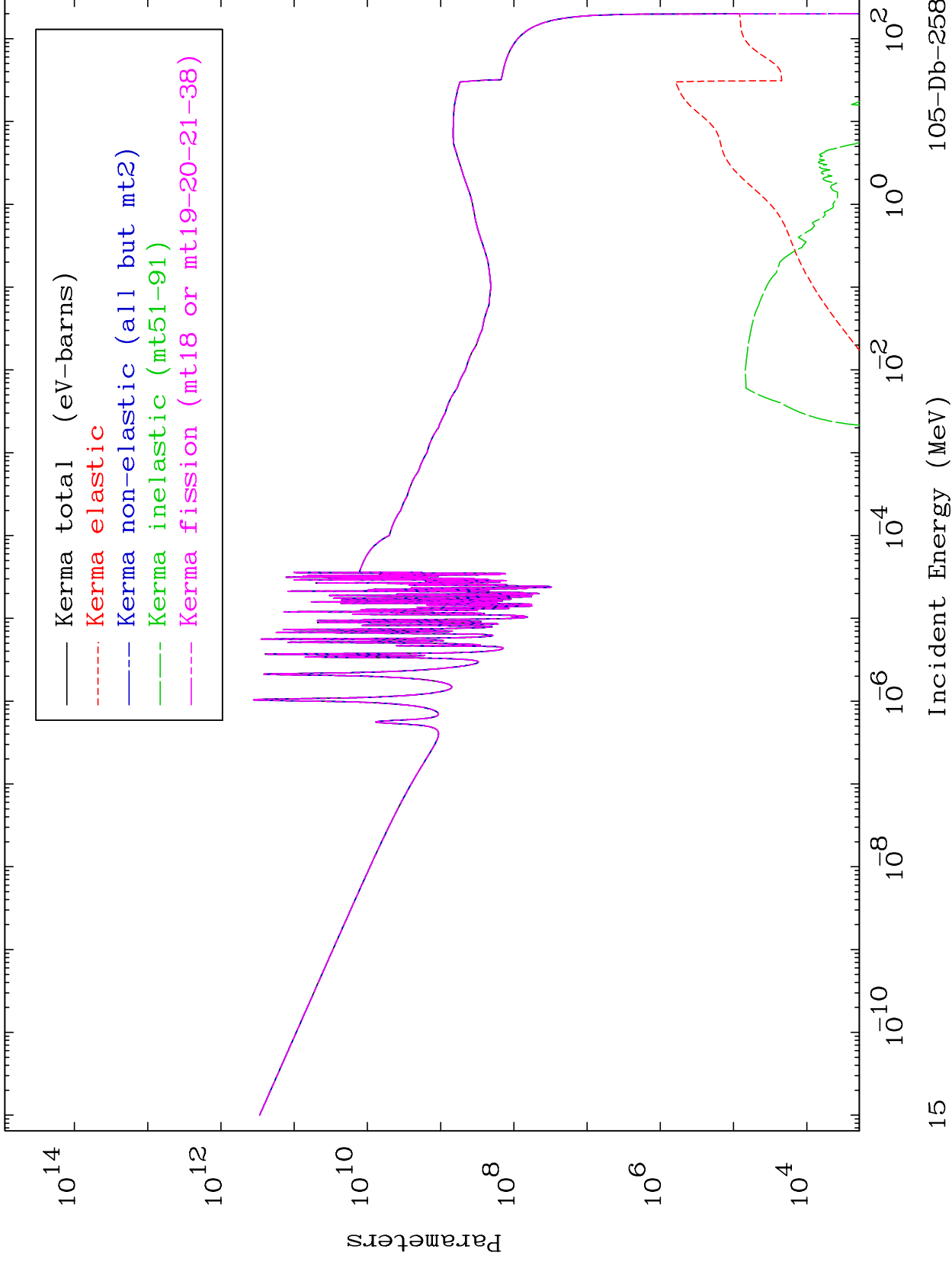
MAT 558

(n,He3) Levels  
293 Kelvin Cross Sections

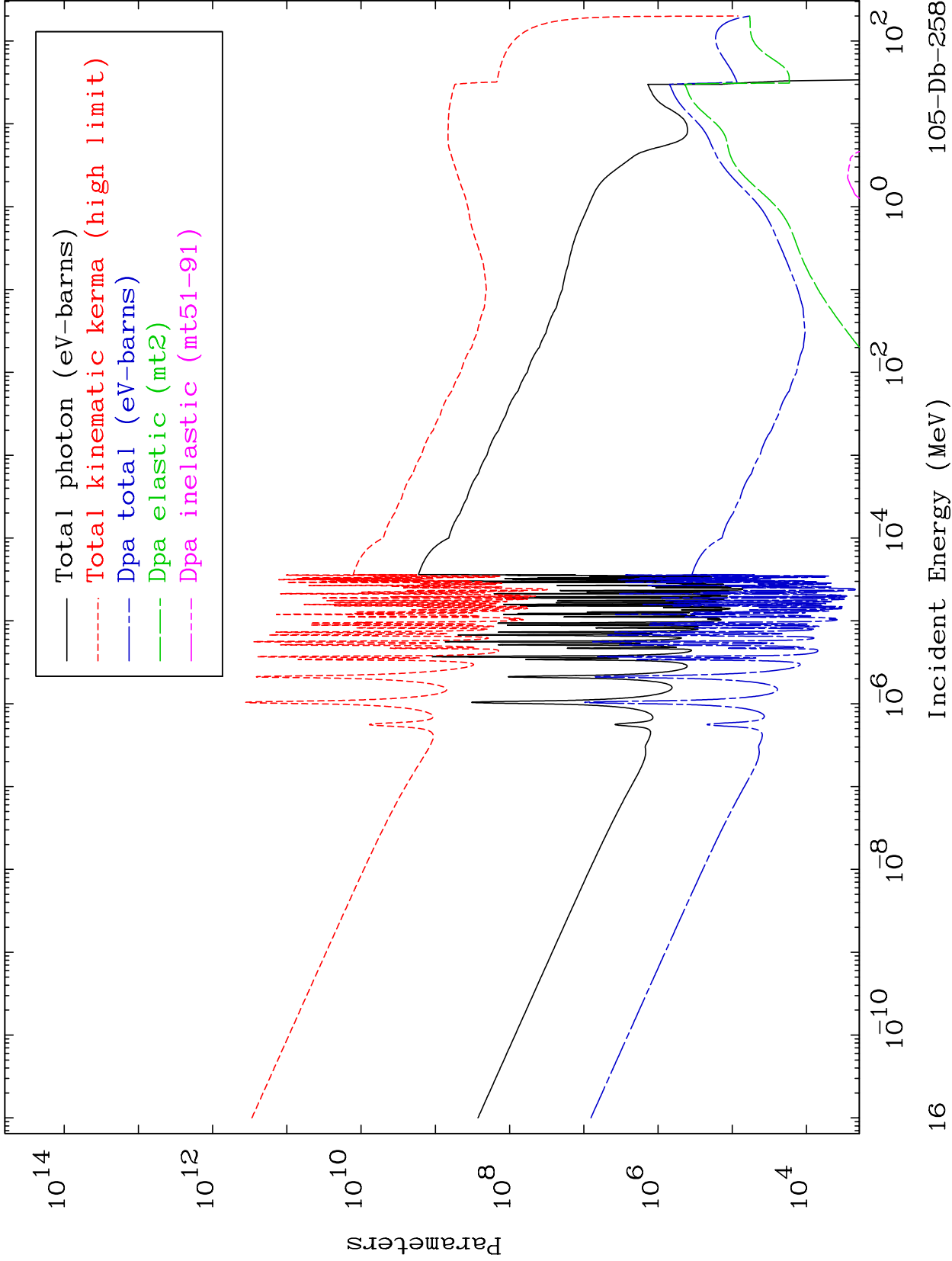
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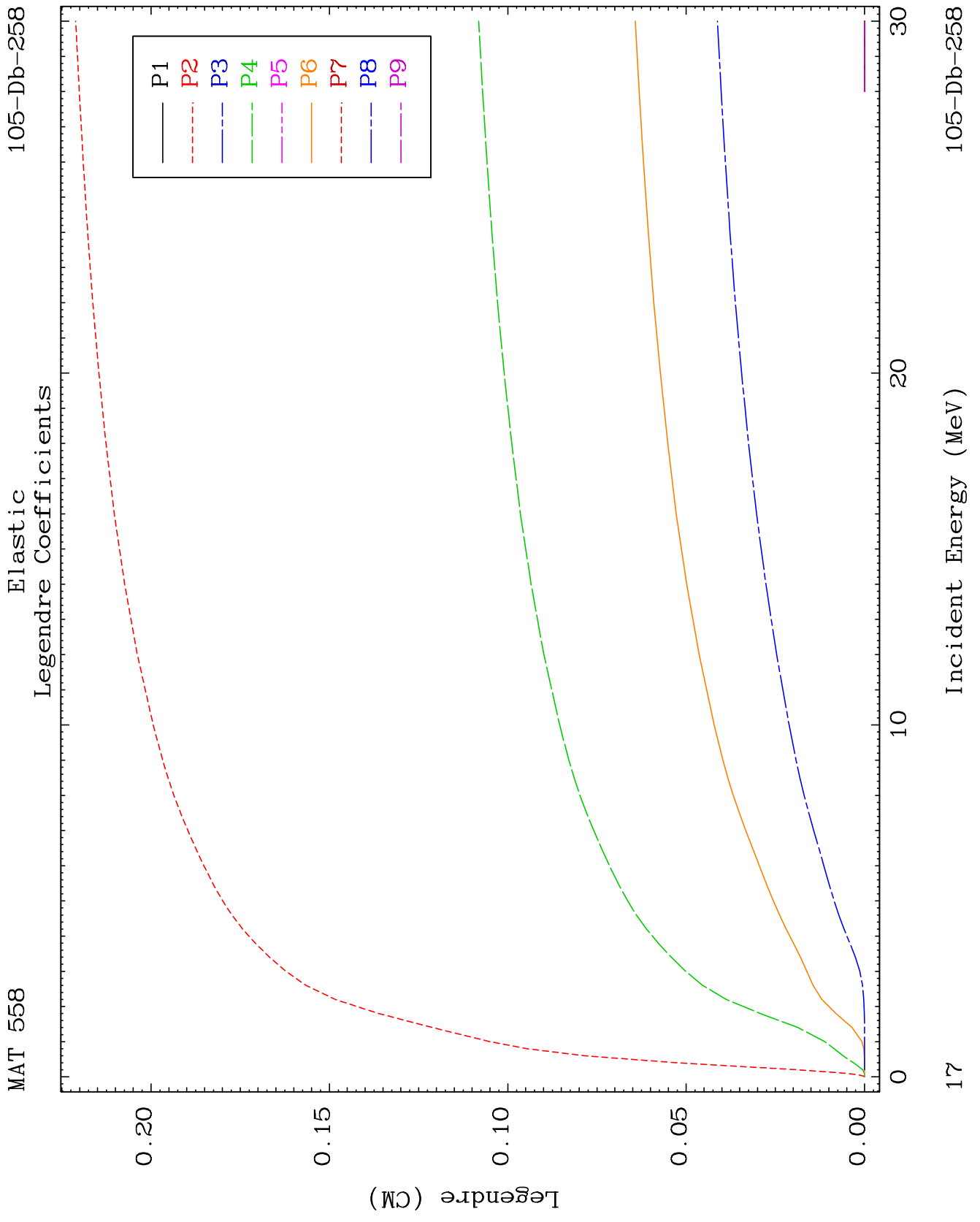














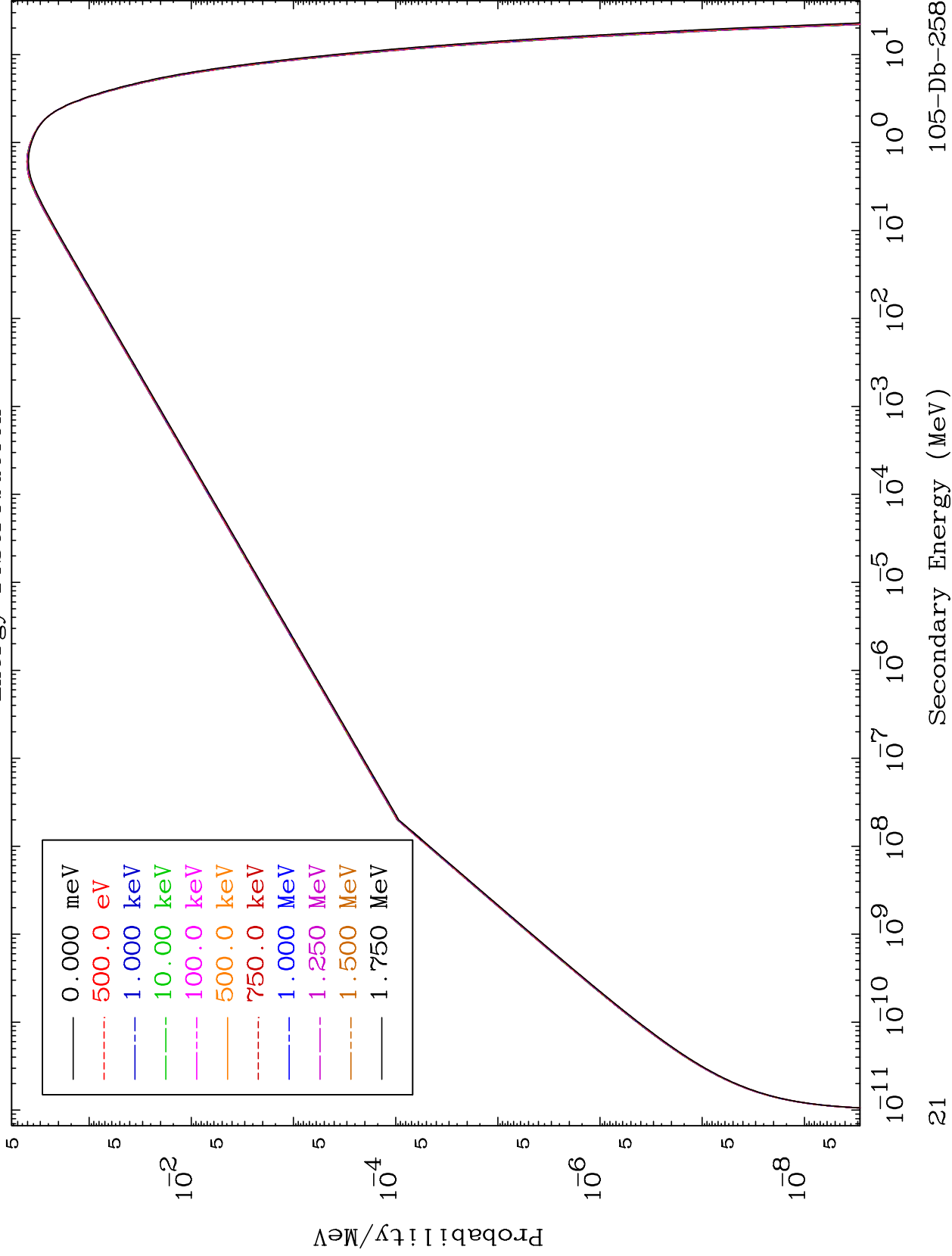




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### Fission Energy Distribution

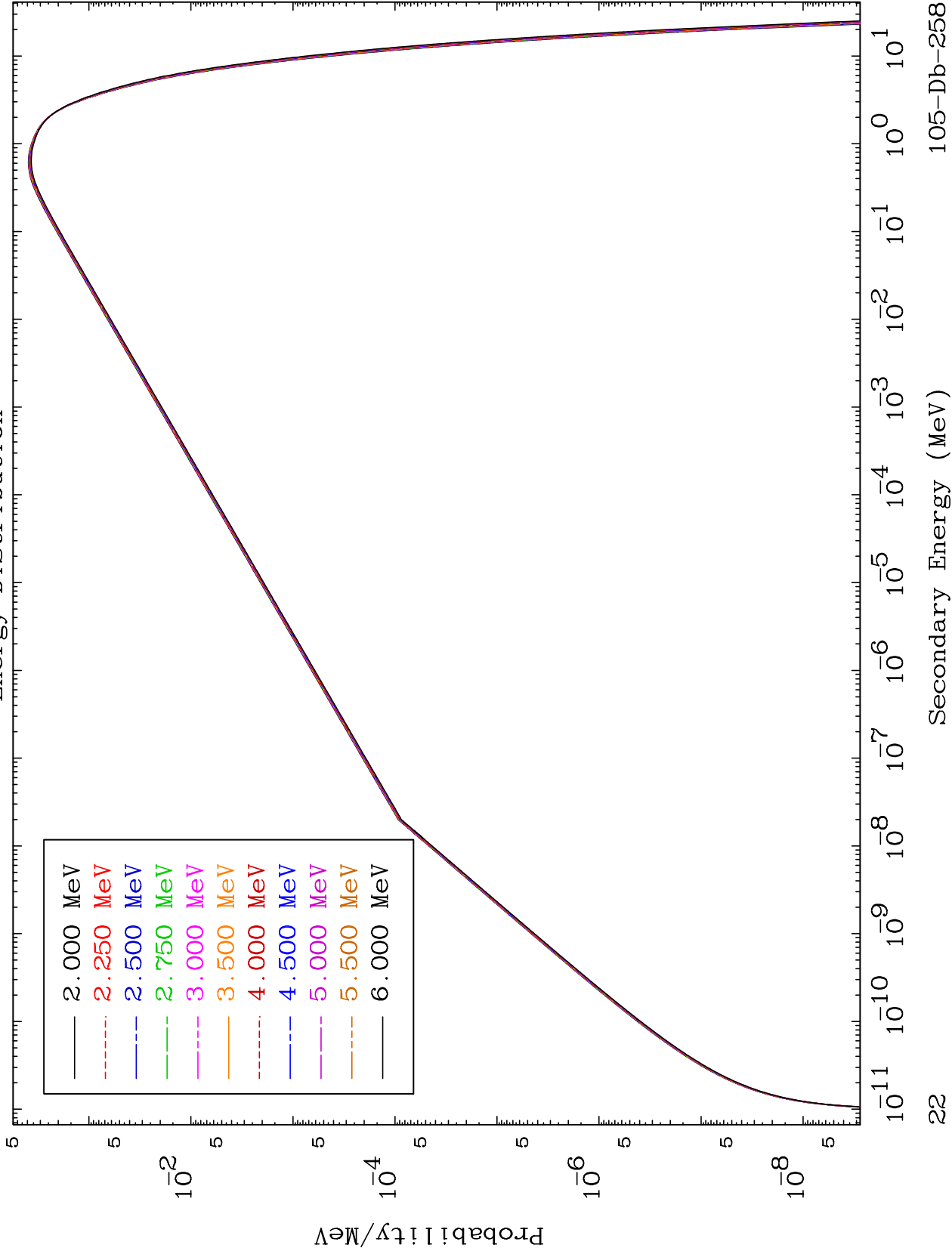
105-Db-258



MAT 558

### Fission Energy Distribution

105-Db-258



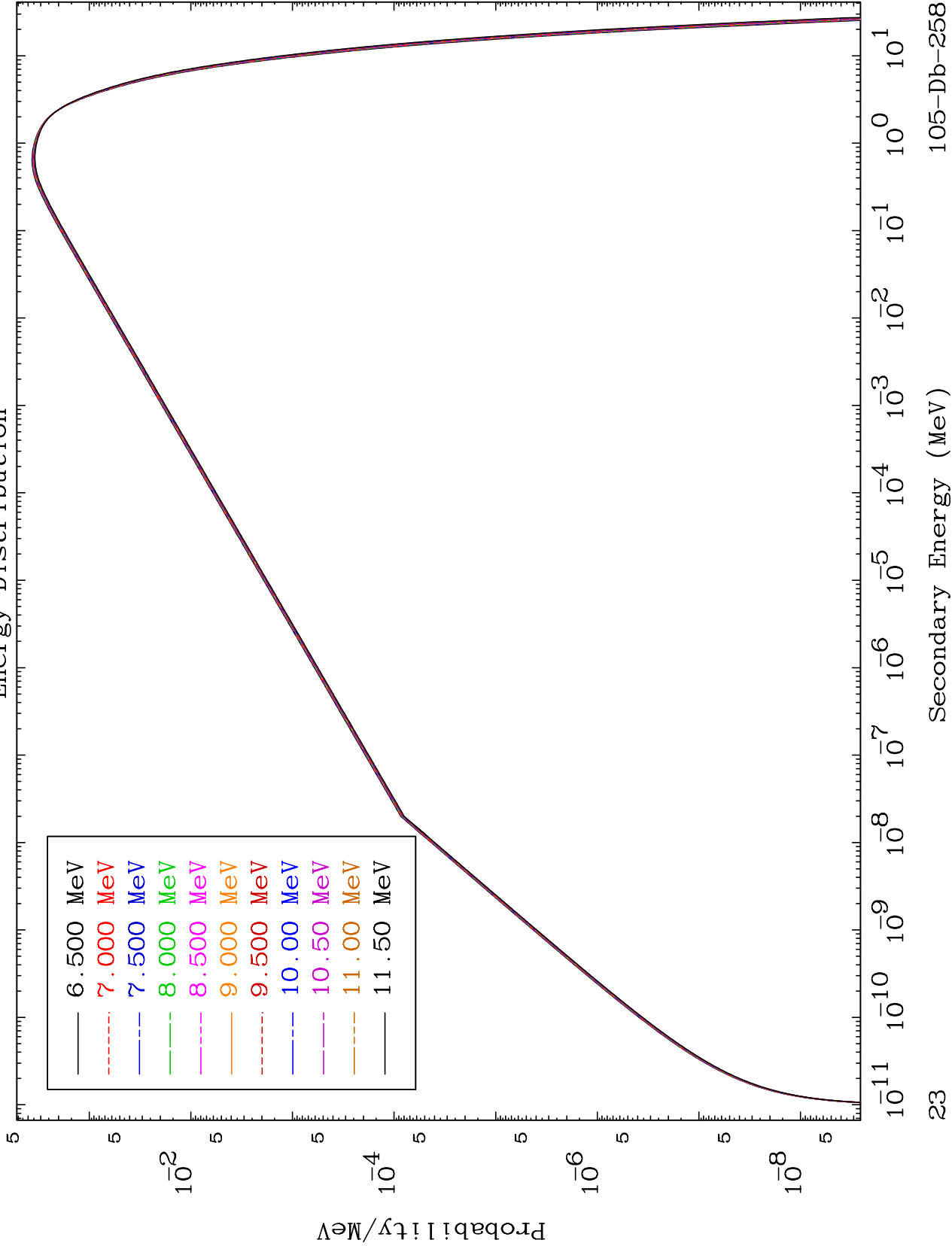
105-Db-258

Secondary Energy (MeV)

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### Fission Energy Distribution

105-Db-258

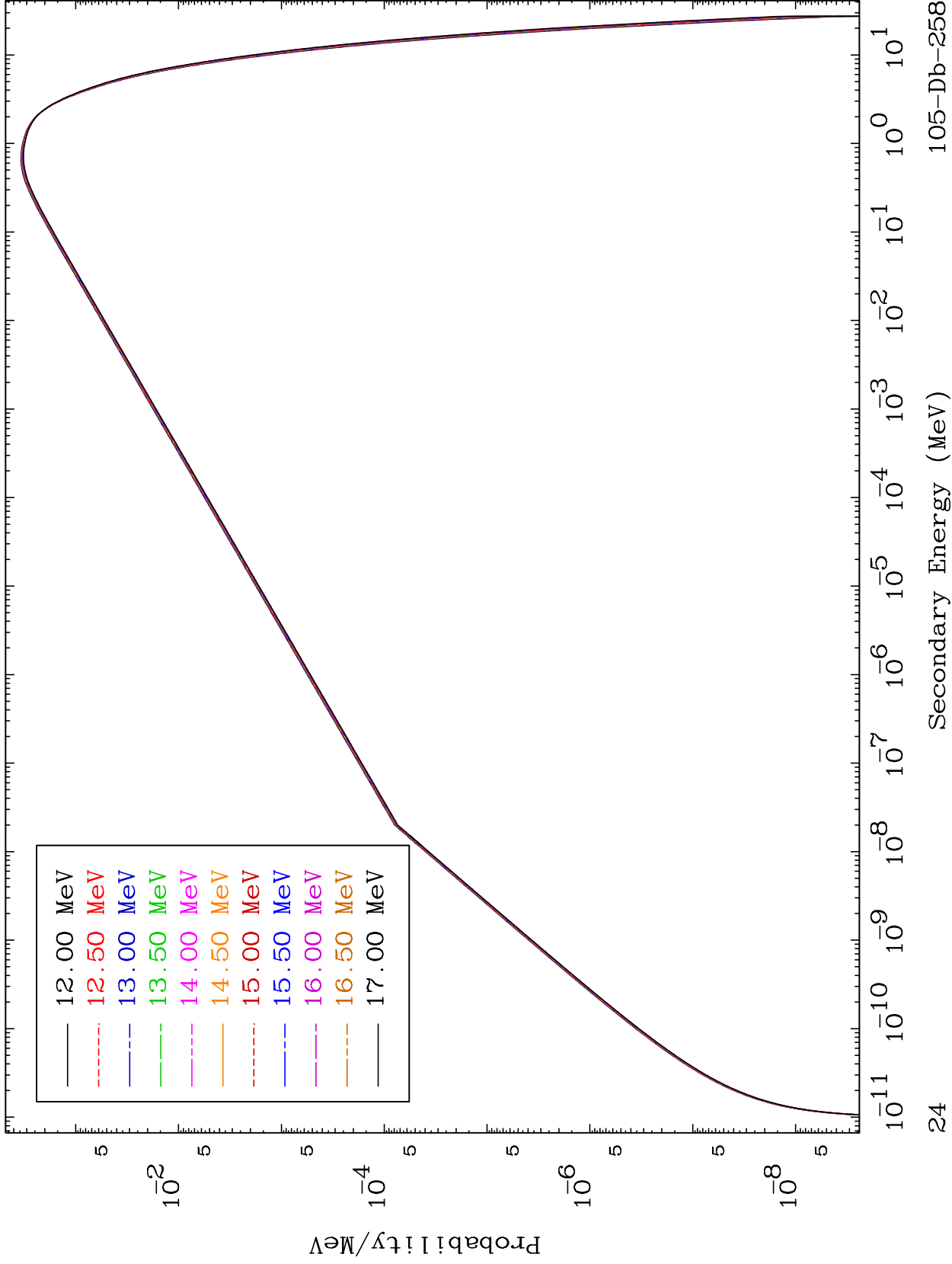




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# Fission Energy Distribution

105-Db-258



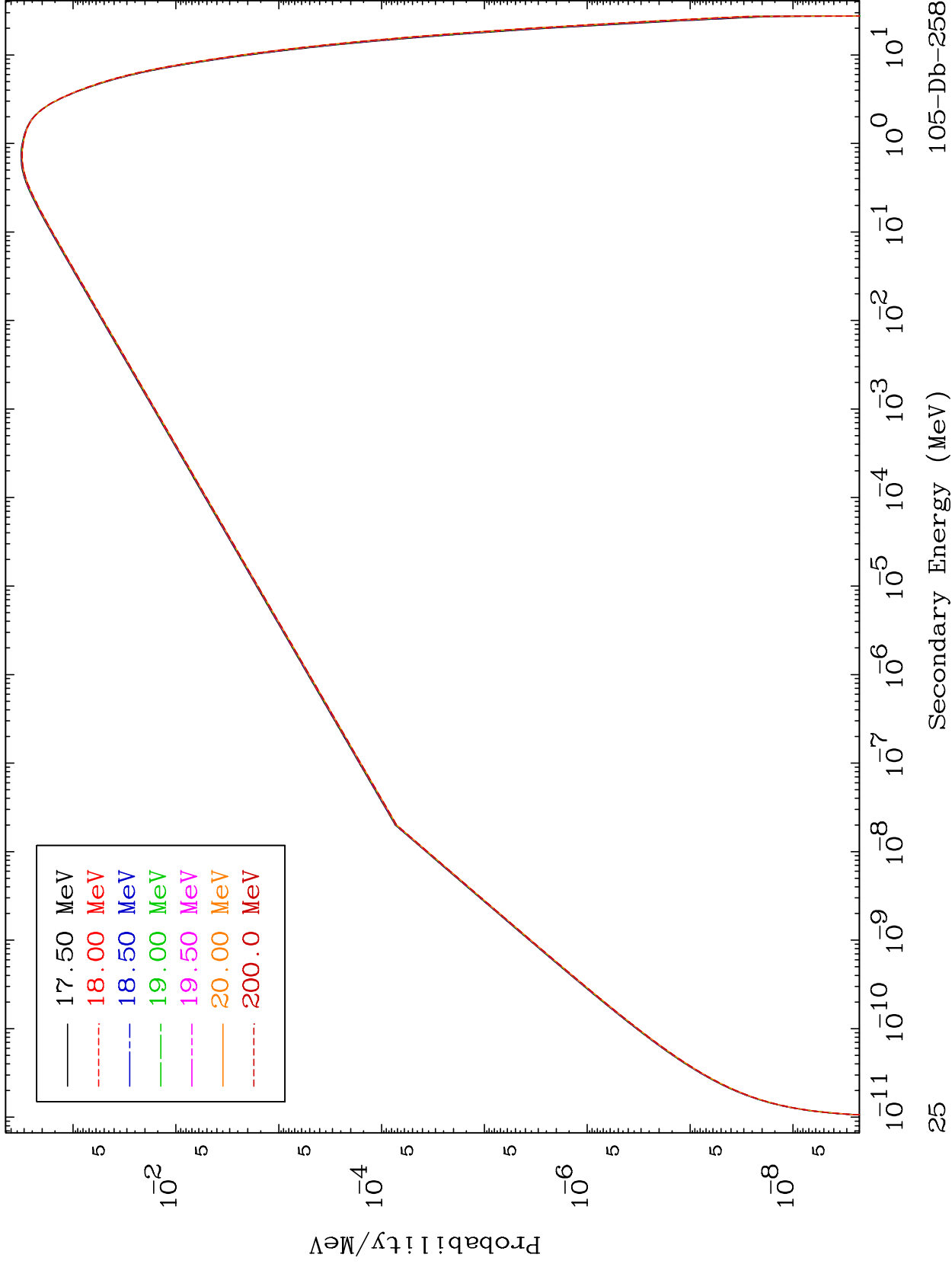
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105-Db-258

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Fission  
Energy Distribution

105-Db-258

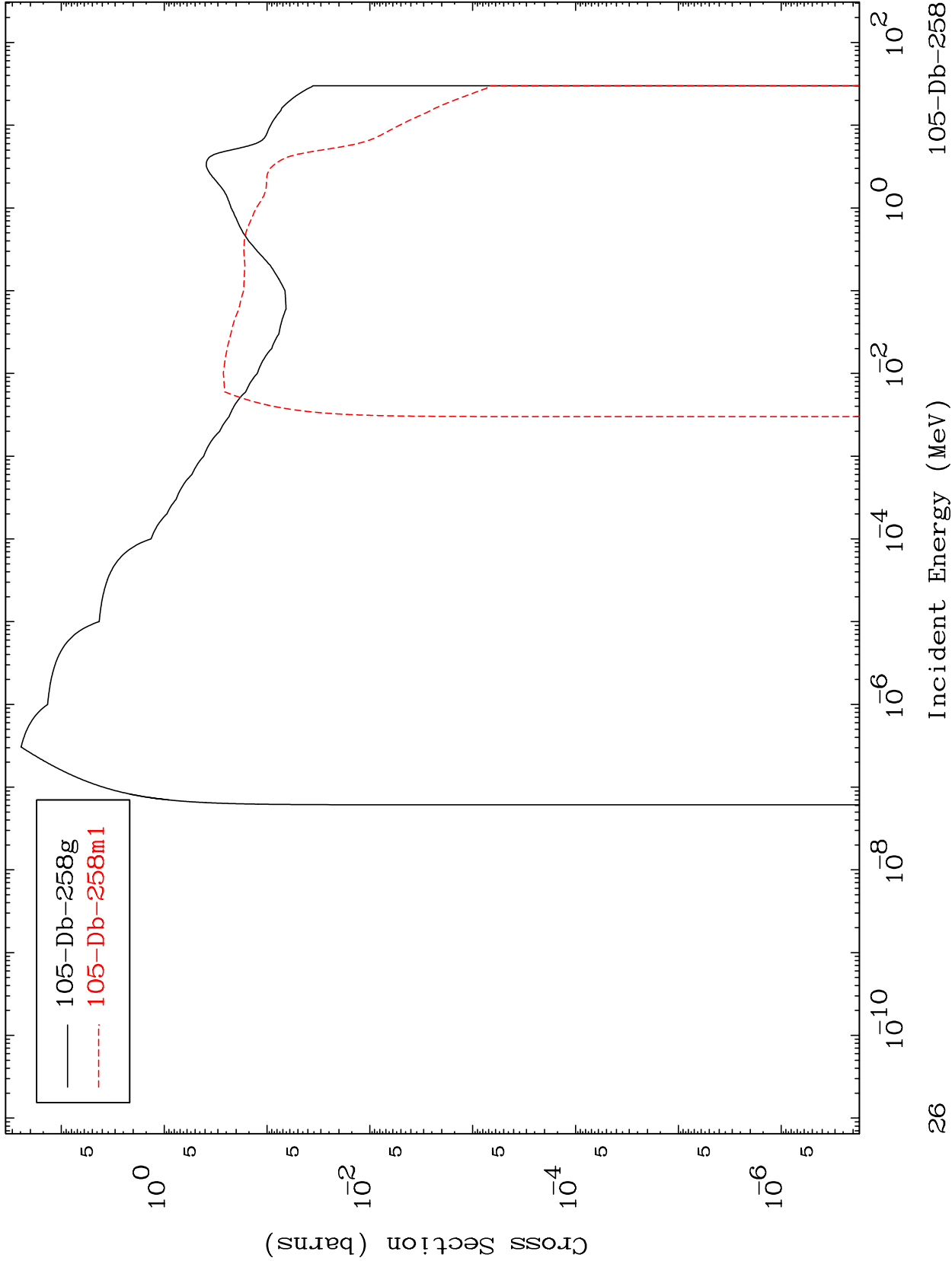


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105-Db-258

Inelastic  
Radionuclide Production Cross Section

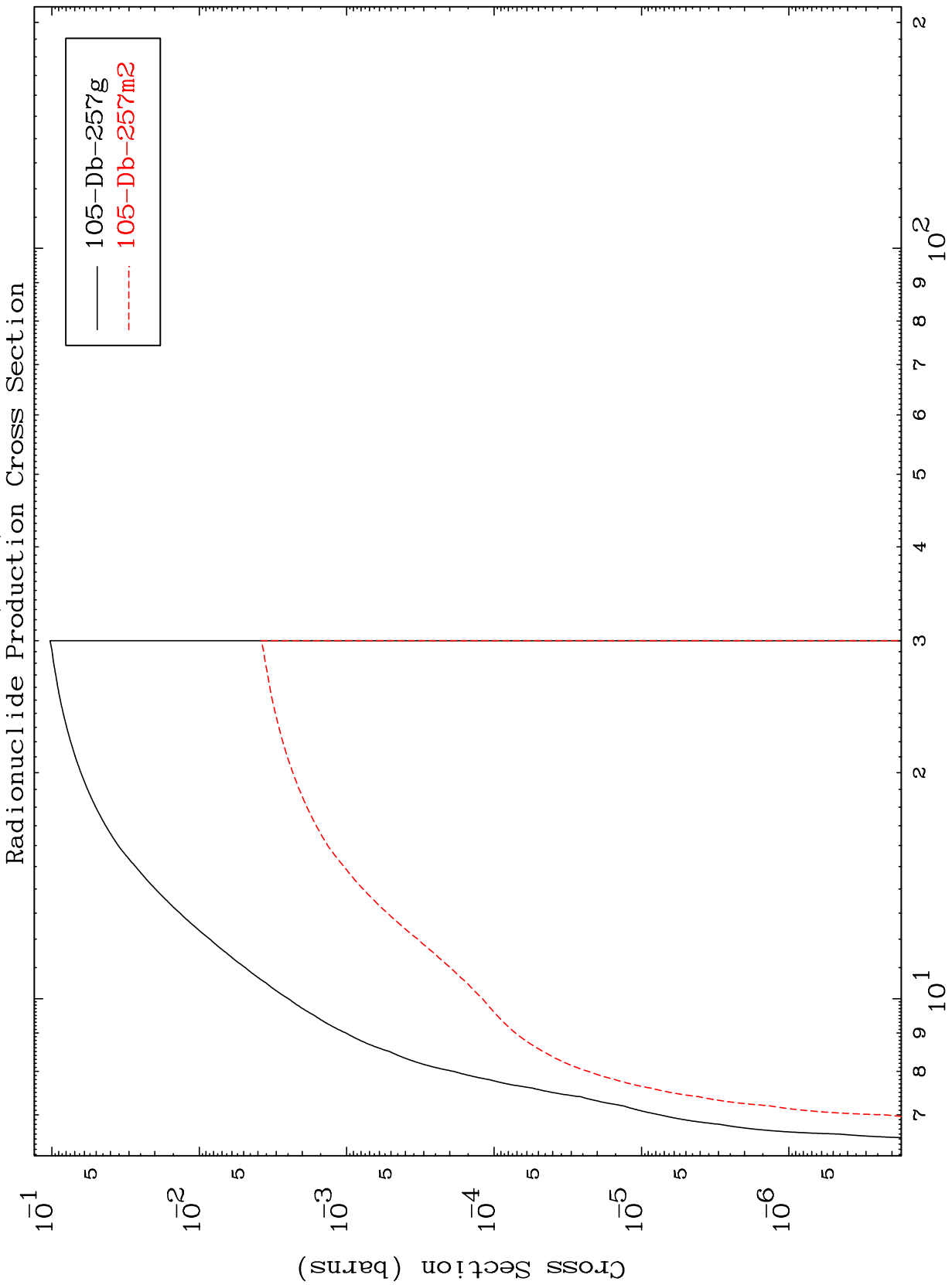


— 105-Db-258g  
- - - 105-Db-258m1

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(n,2n)

105-Db-258



27

Incident Energy (MeV)

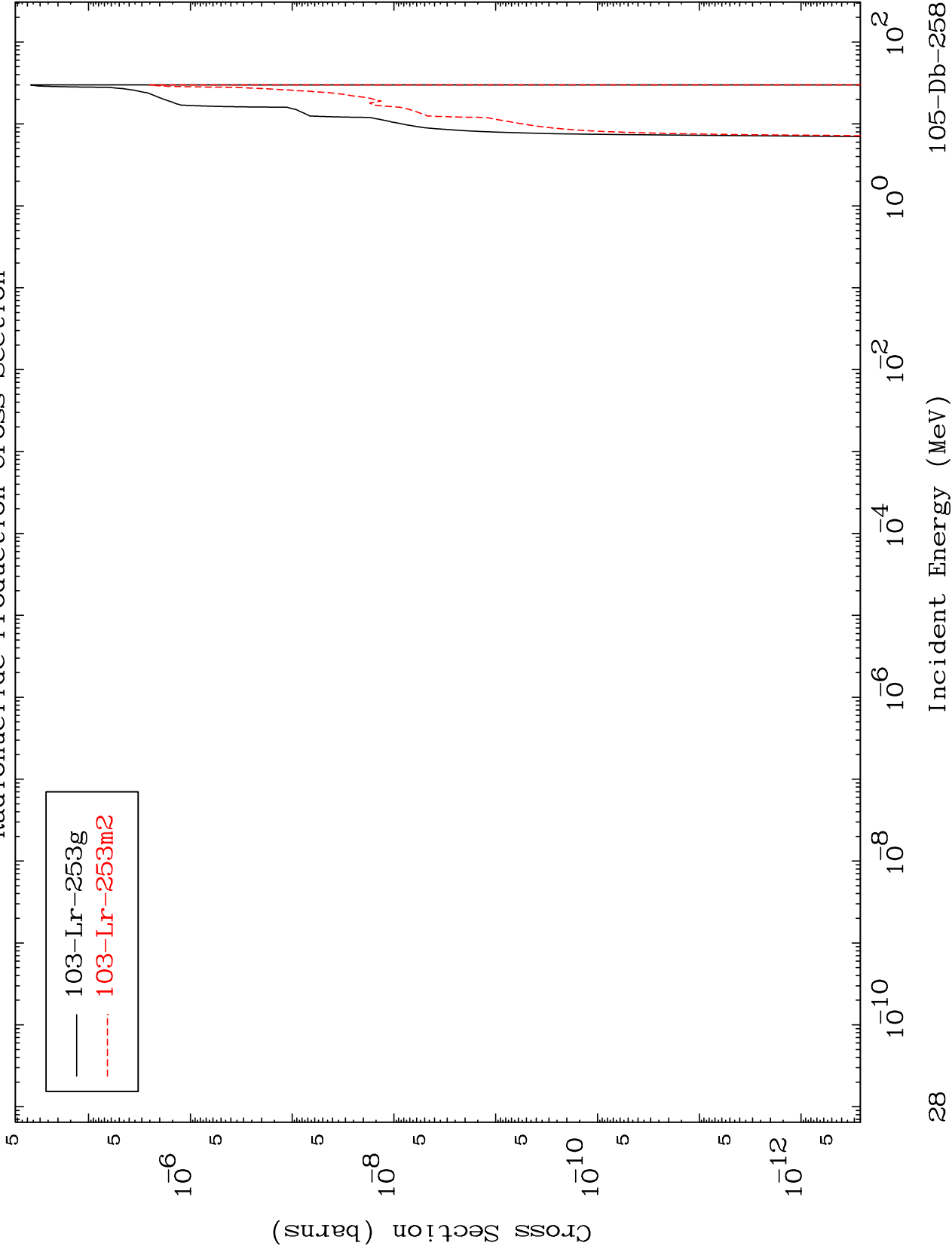
105-Db-258

MAT 558

$(n,2n) \alpha$

105-Db-258

Radionuclide Production Cross Section

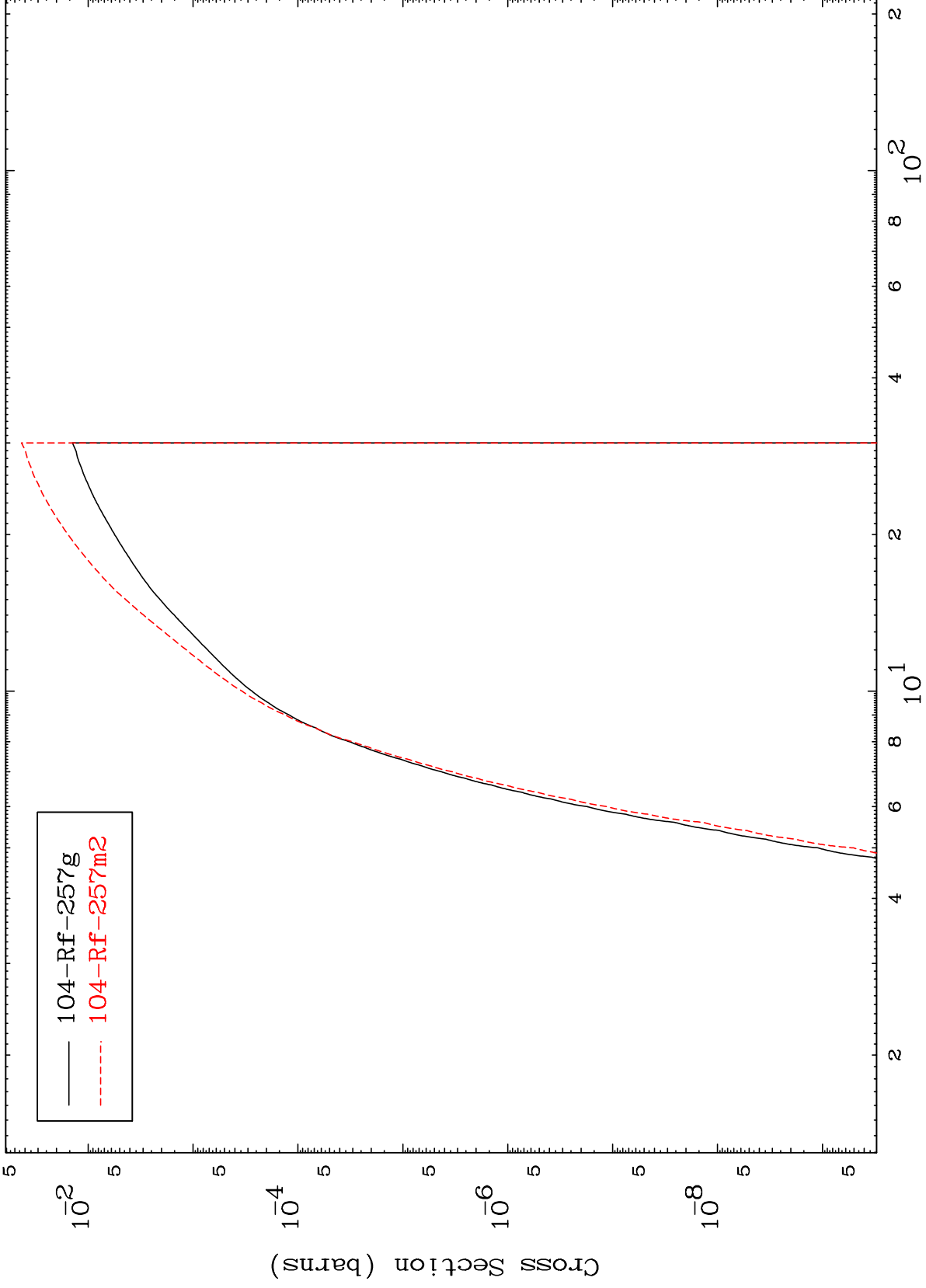


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(n,n') p

105-Db-258

Radionuclide Production Cross Section



29

Incident Energy (MeV)

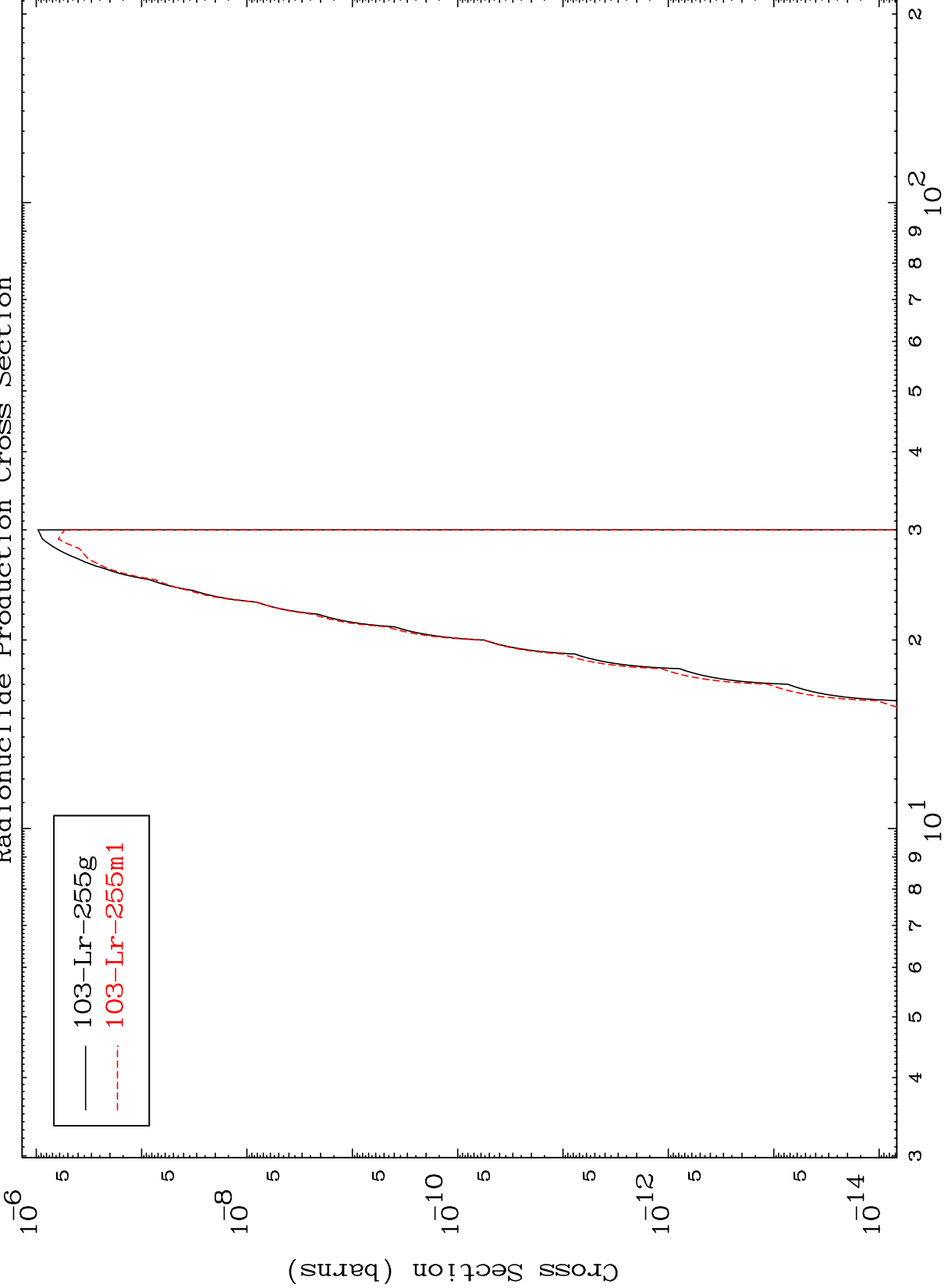
105-Db-258

MAT 558

(n,n') He-3

105-Db-258

Radionuclide Production Cross Section



— 103-Lr-255g  
- - - 103-Lr-255m1

Incident Energy (MeV)

105-Db-258

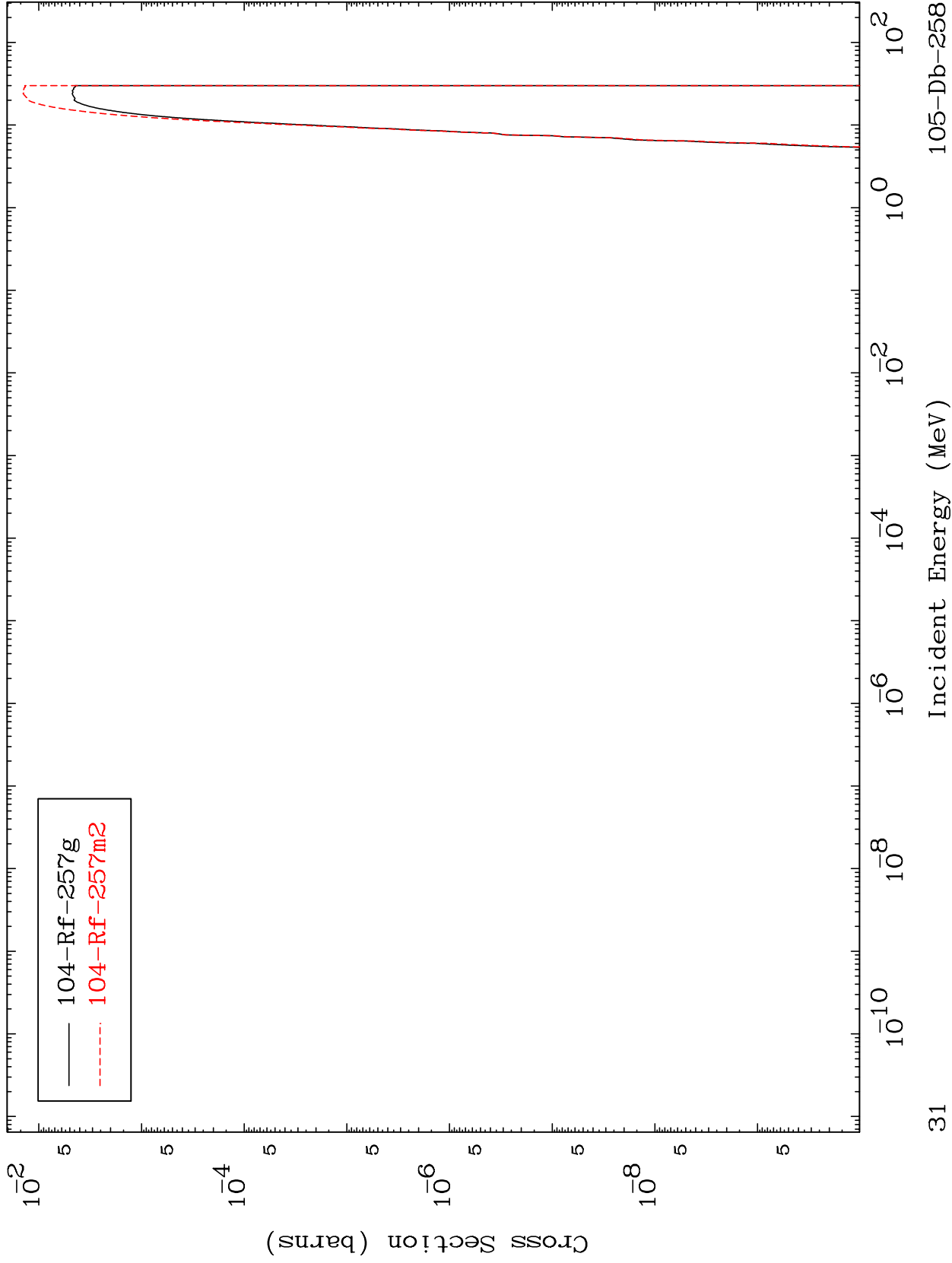
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(n,d)

105-Db-258

Radionuclide Production Cross Section





MAT 558

105-Db-258

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

