

Program EVALPLOT
(Version 2021-1)

by

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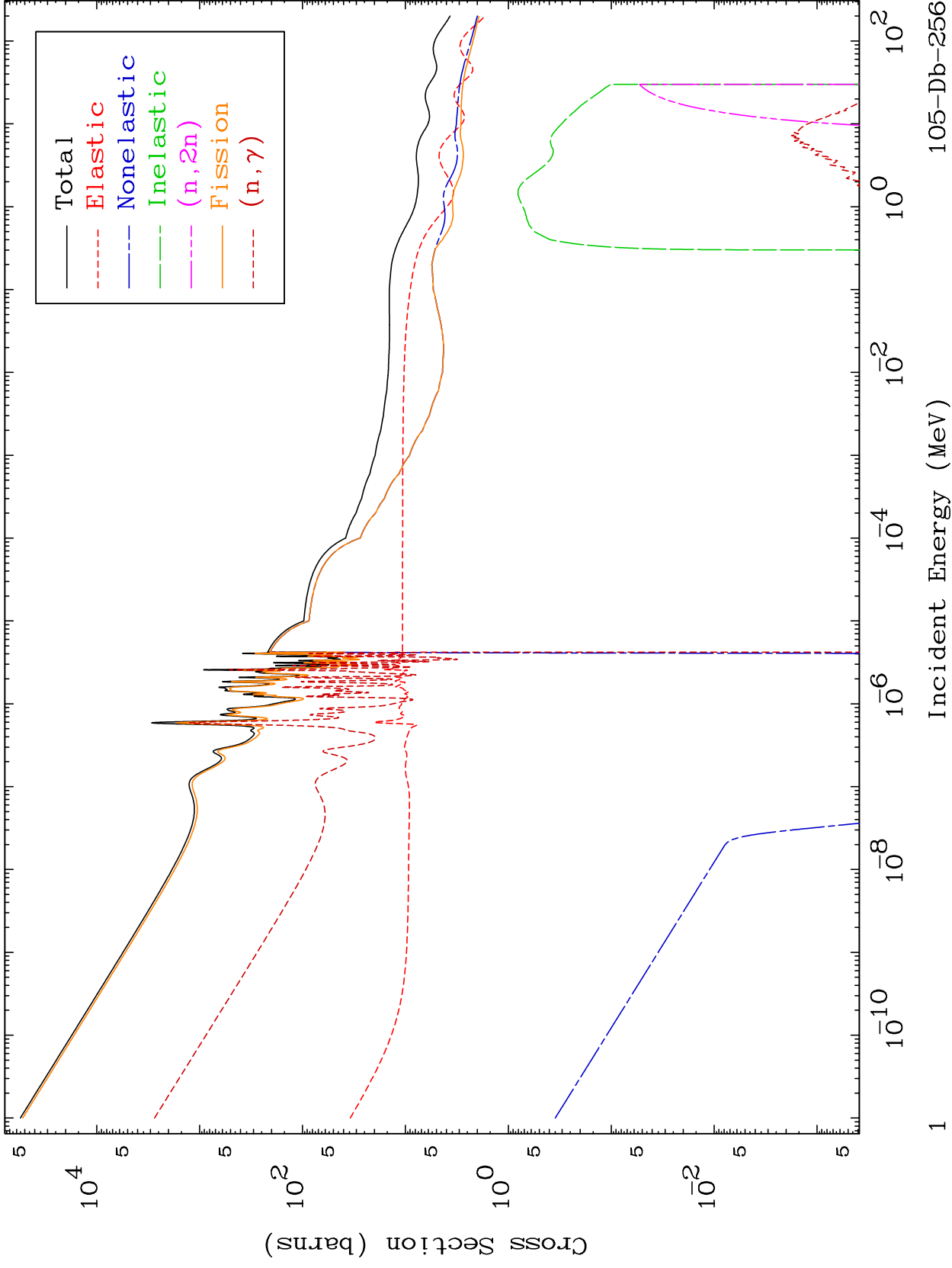
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Press Mouse Button to Start

MAT 556

Neutron Major
293 Kelvin Cross Sections

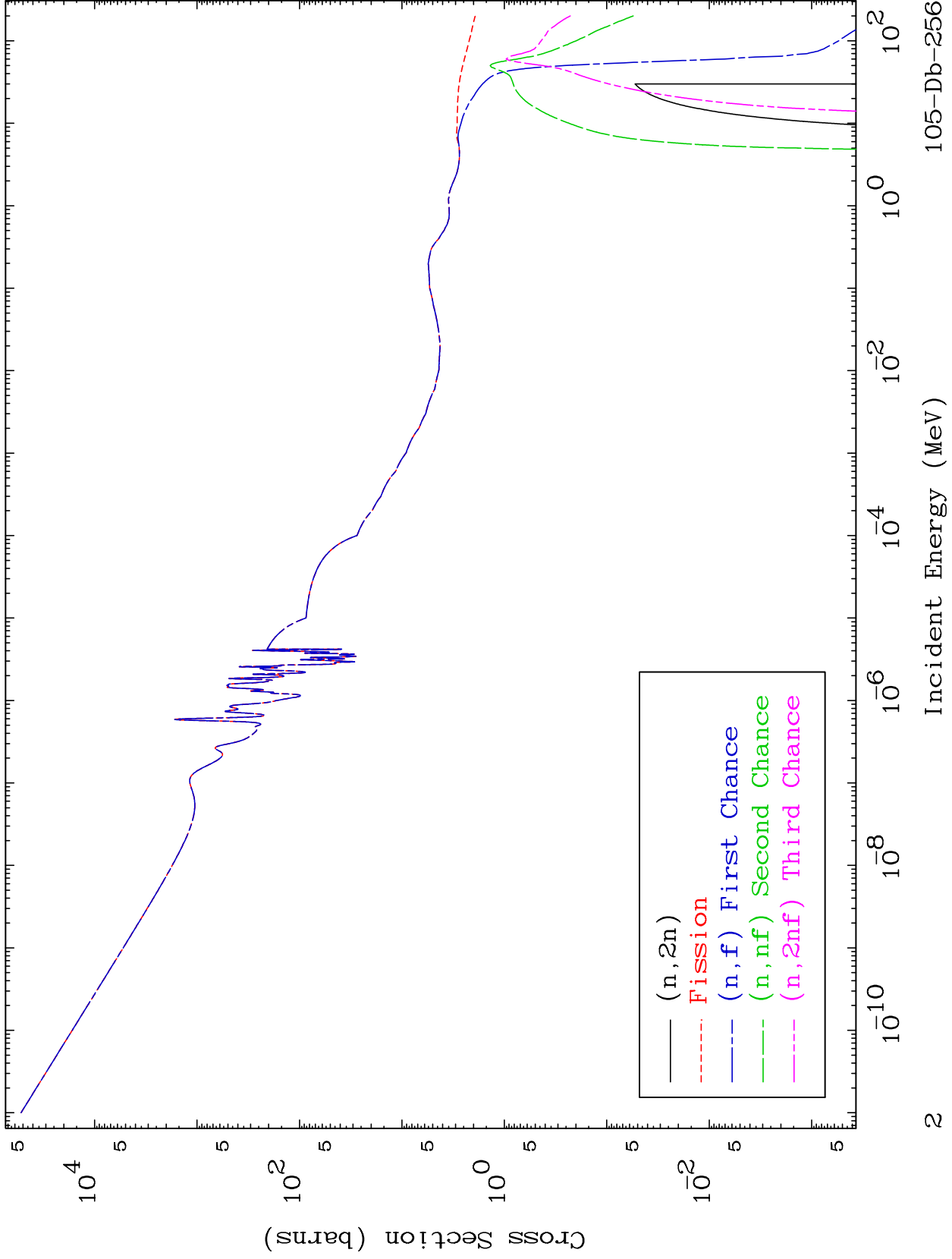
105-Db-256



MAT 556

Neutron Absorption
293 Kelvin Cross Sections

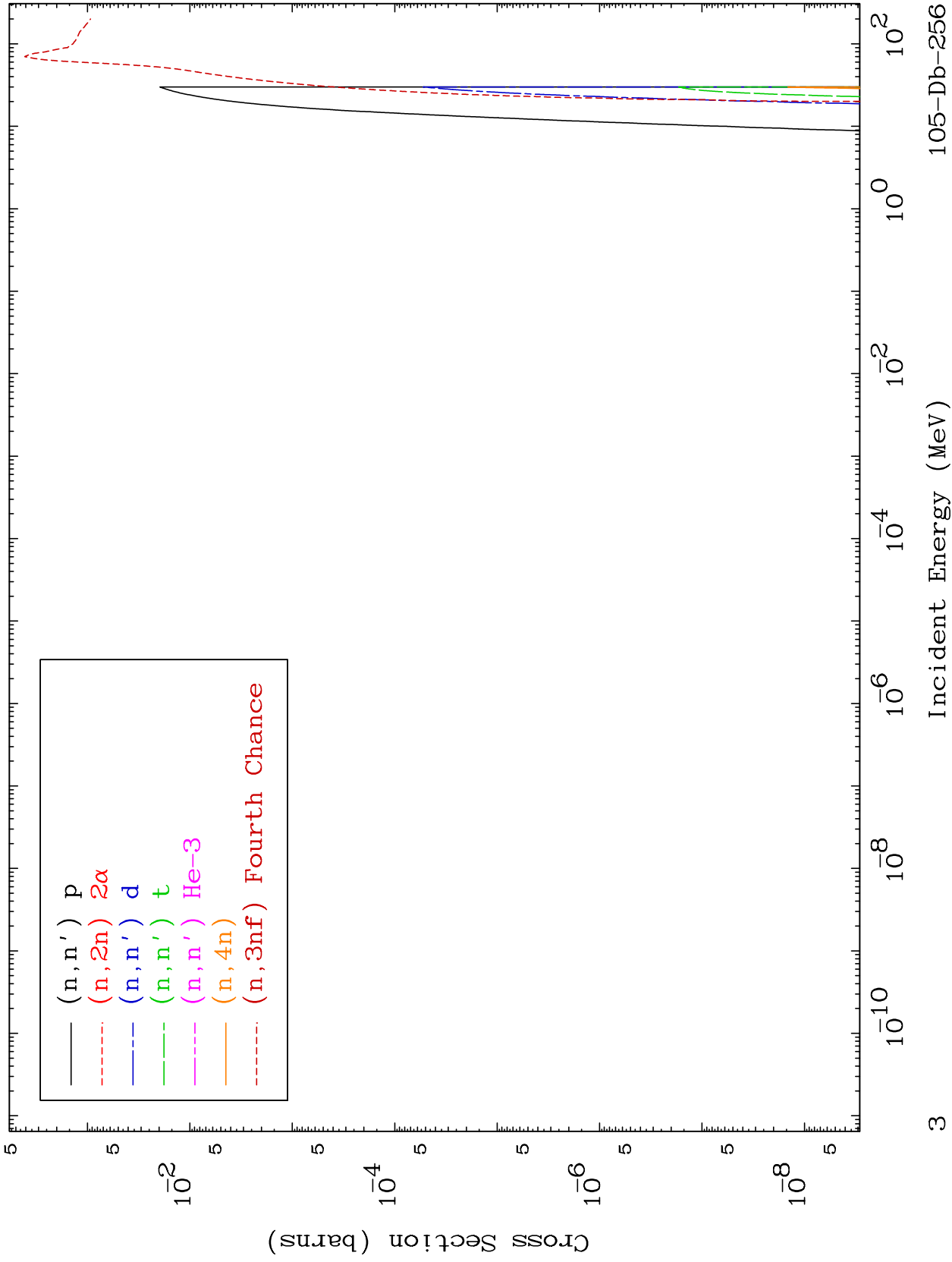
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MAT 556

Neutron Absorption
293 Kelvin Cross Sections

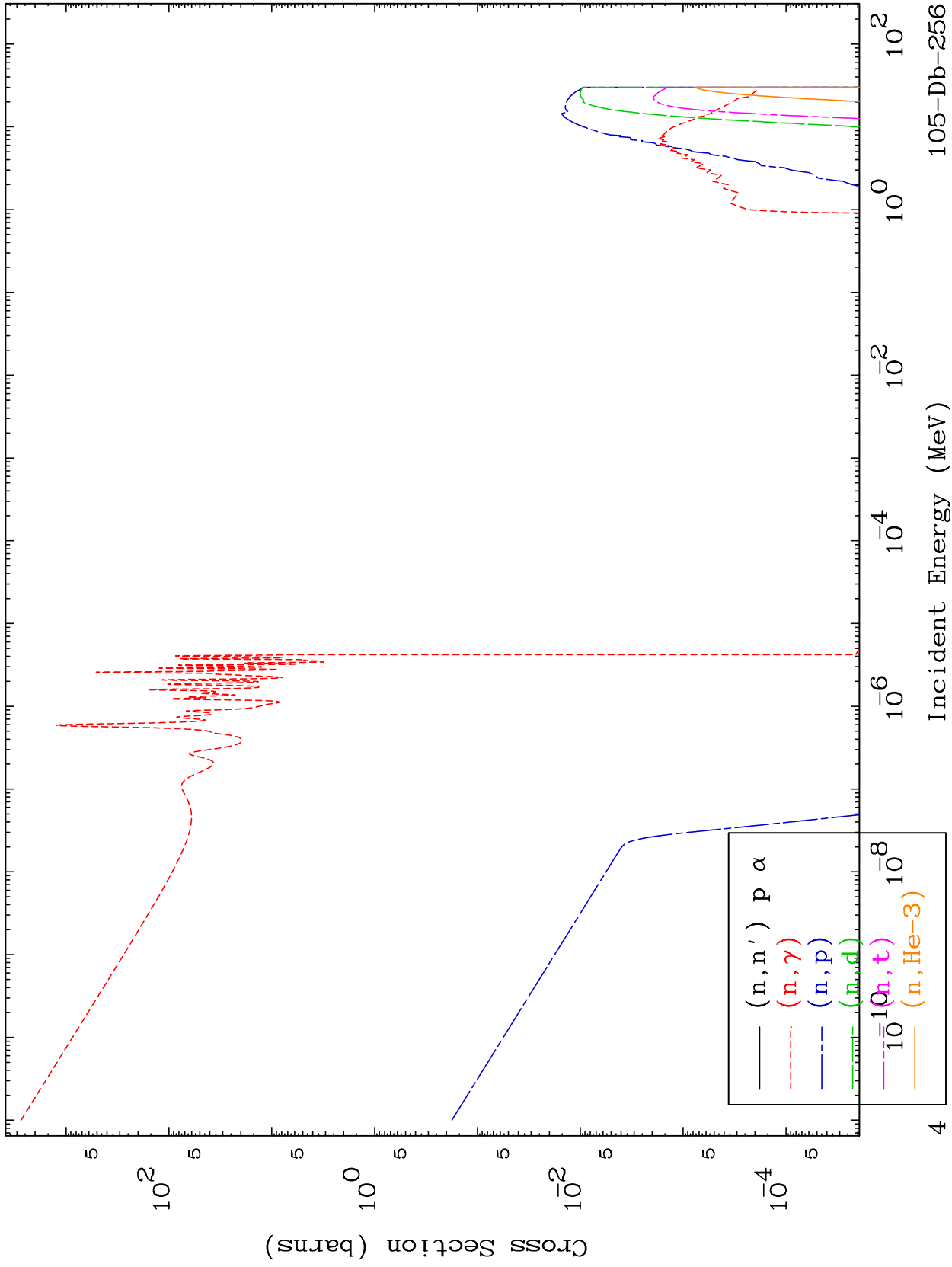
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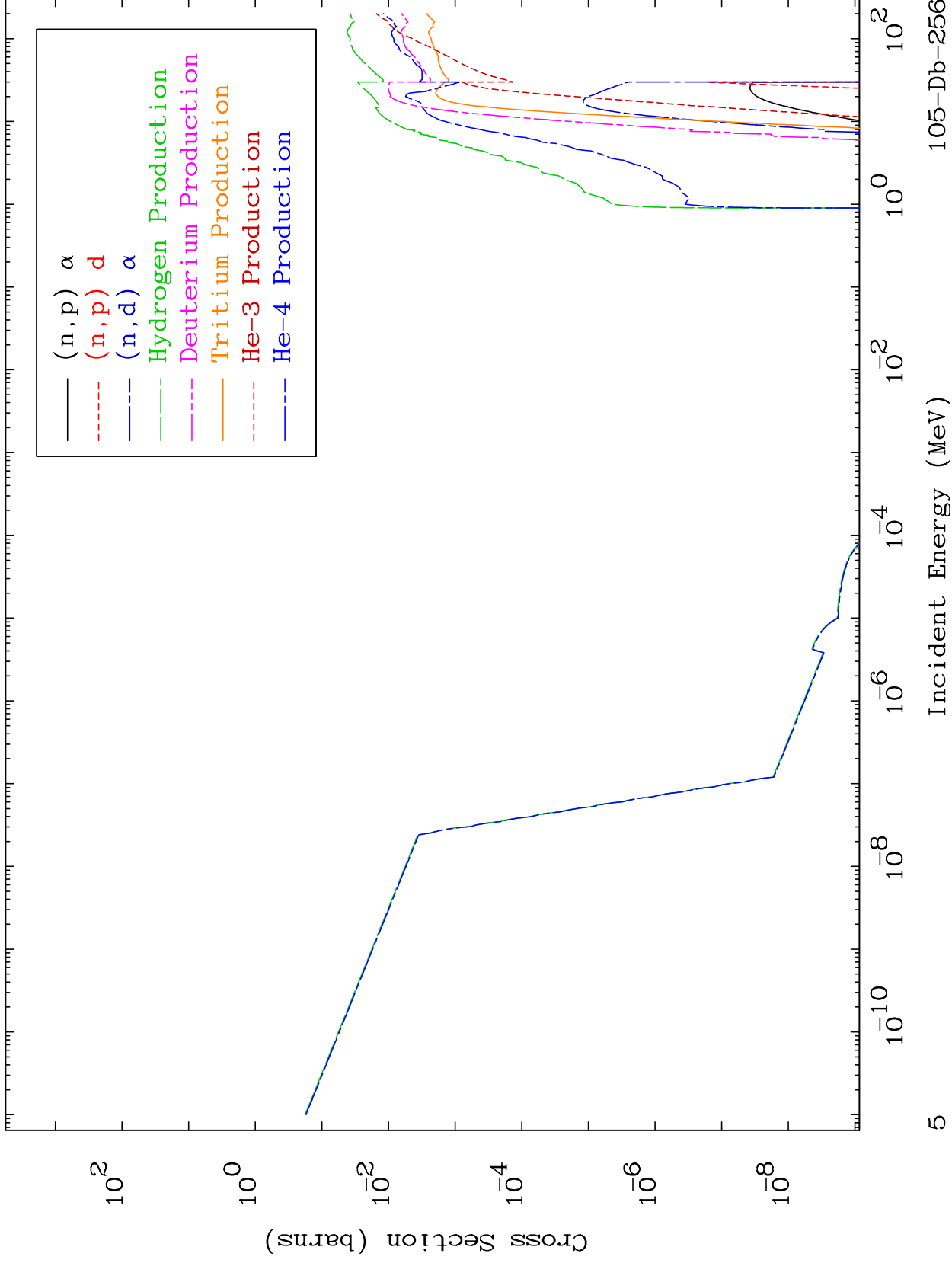


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Neutron Absorption
293 Kelvin Cross Sections

105-Db-256

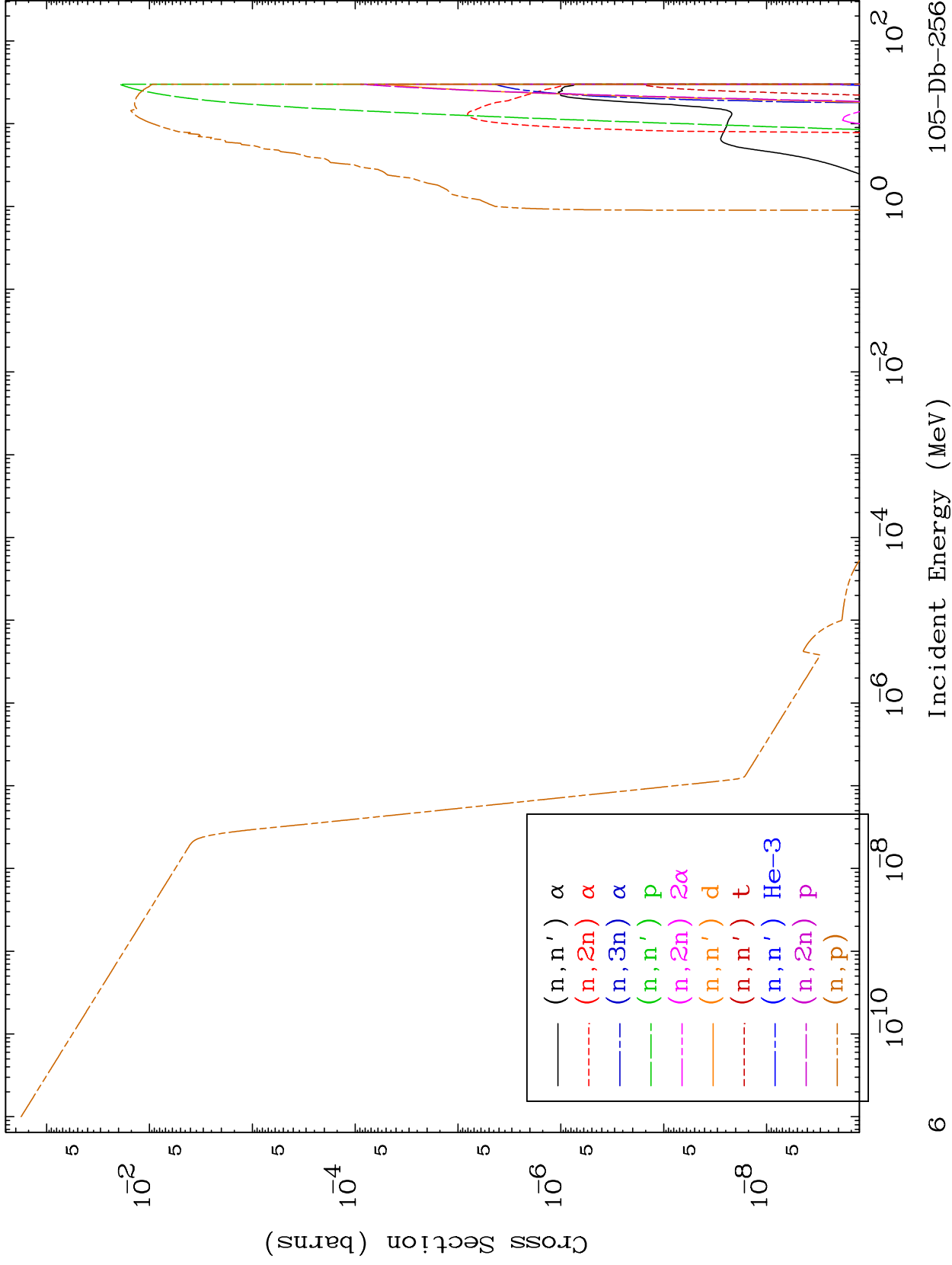




MAT 556

Charged Particle
293 Kelvin Cross Sections

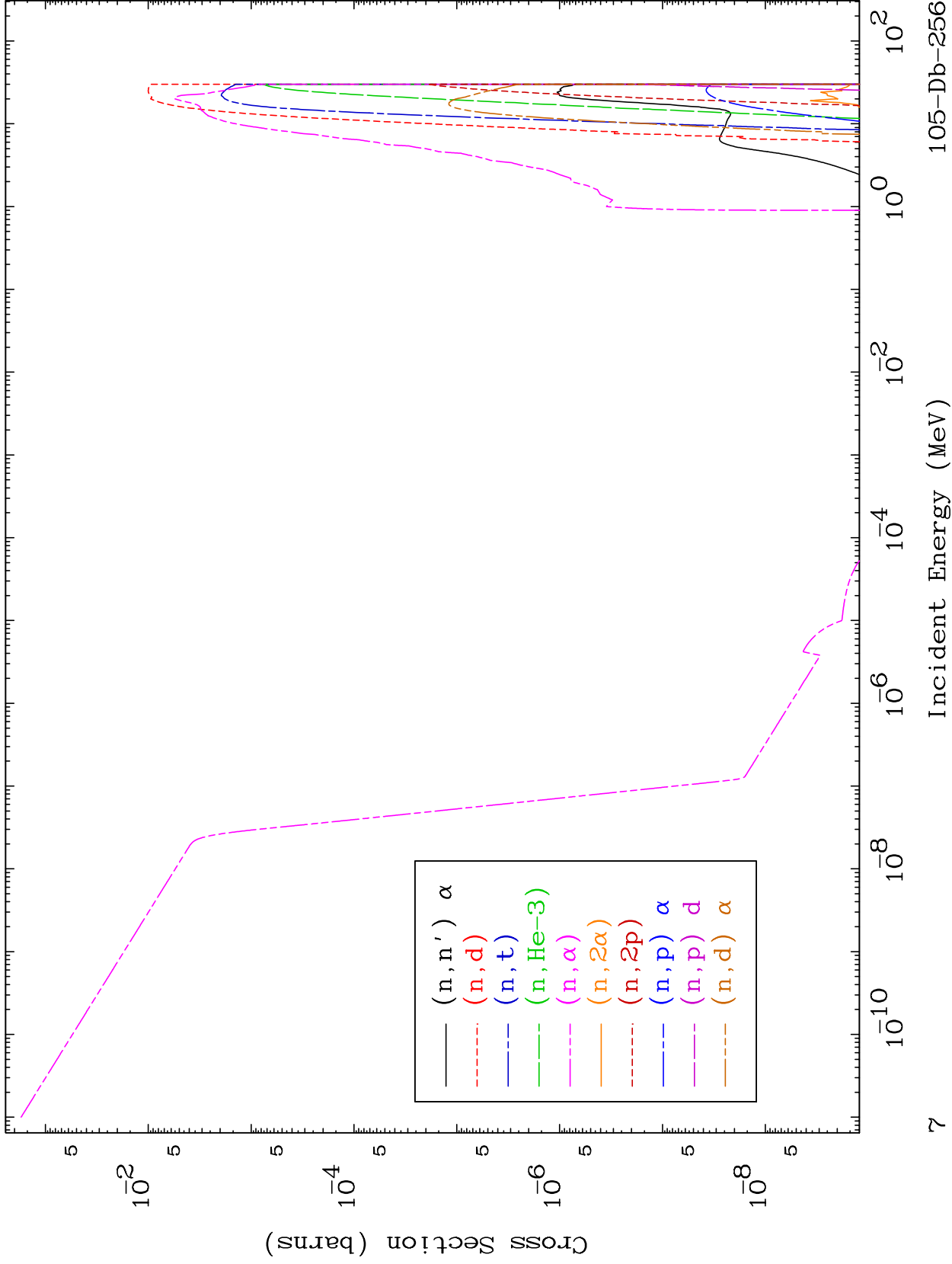
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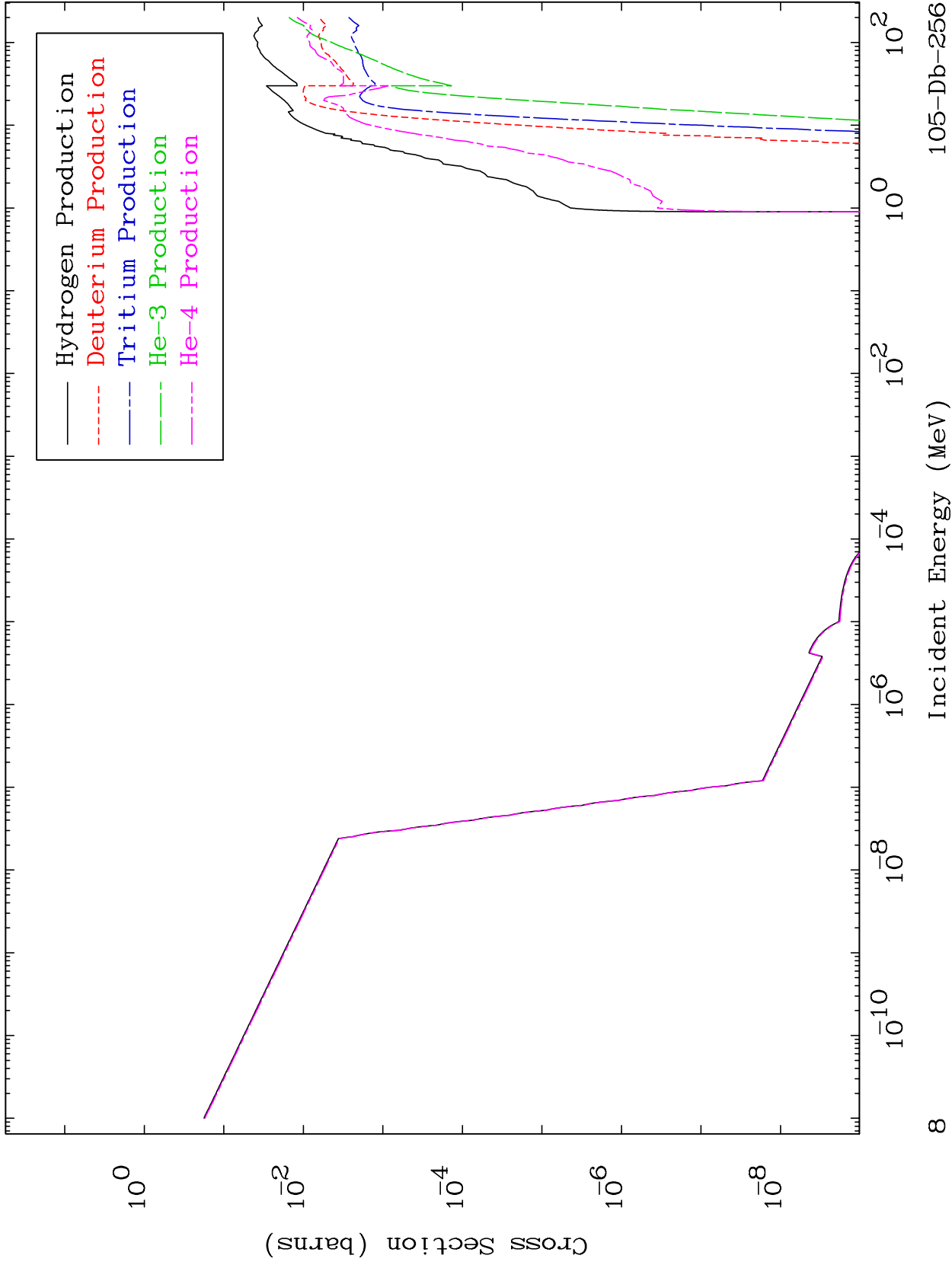


MAT 556

Charged Particle
293 Kelvin Cross Sections

105-Db-256

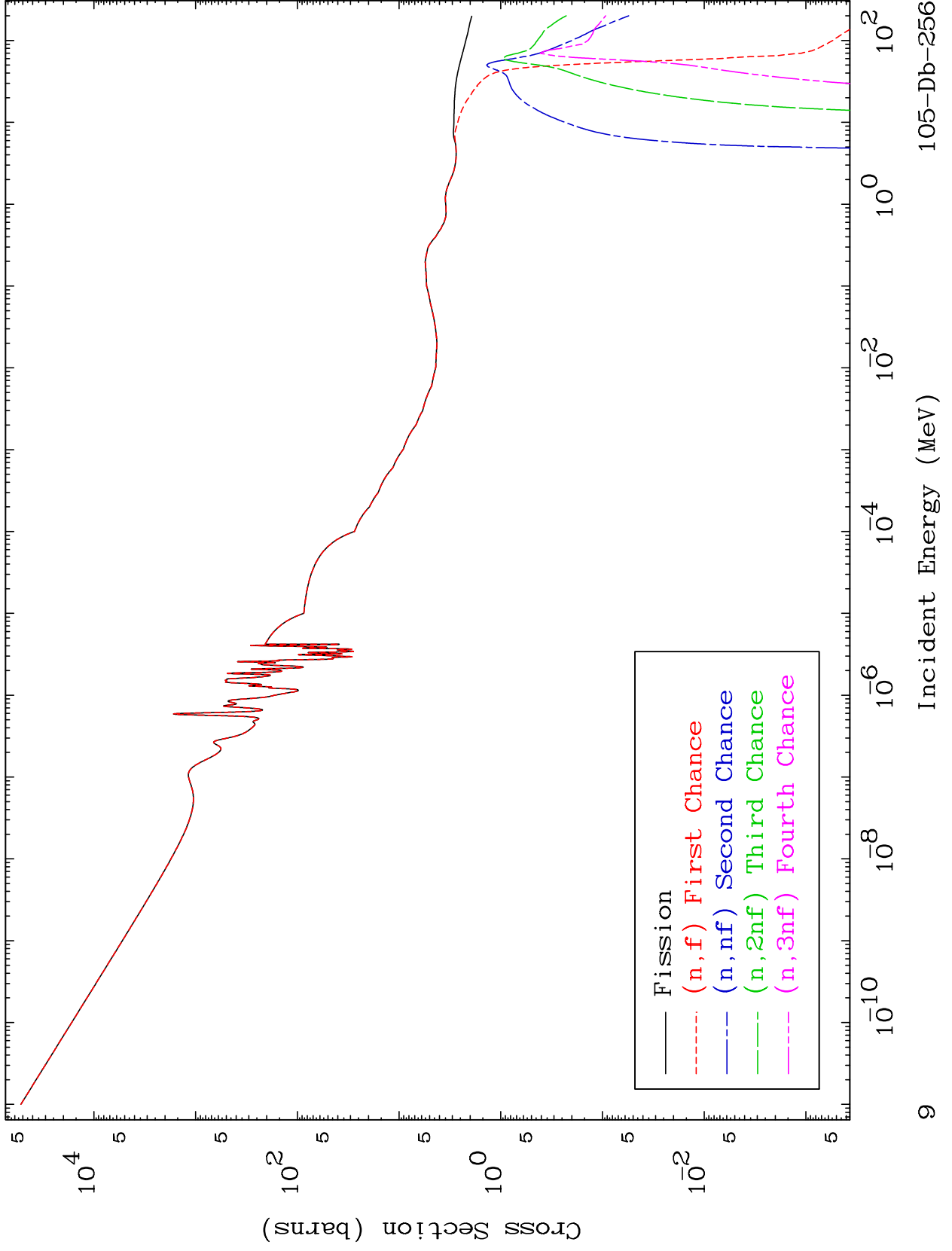




MAT 556

Fission
293 Kelvin Cross Sections

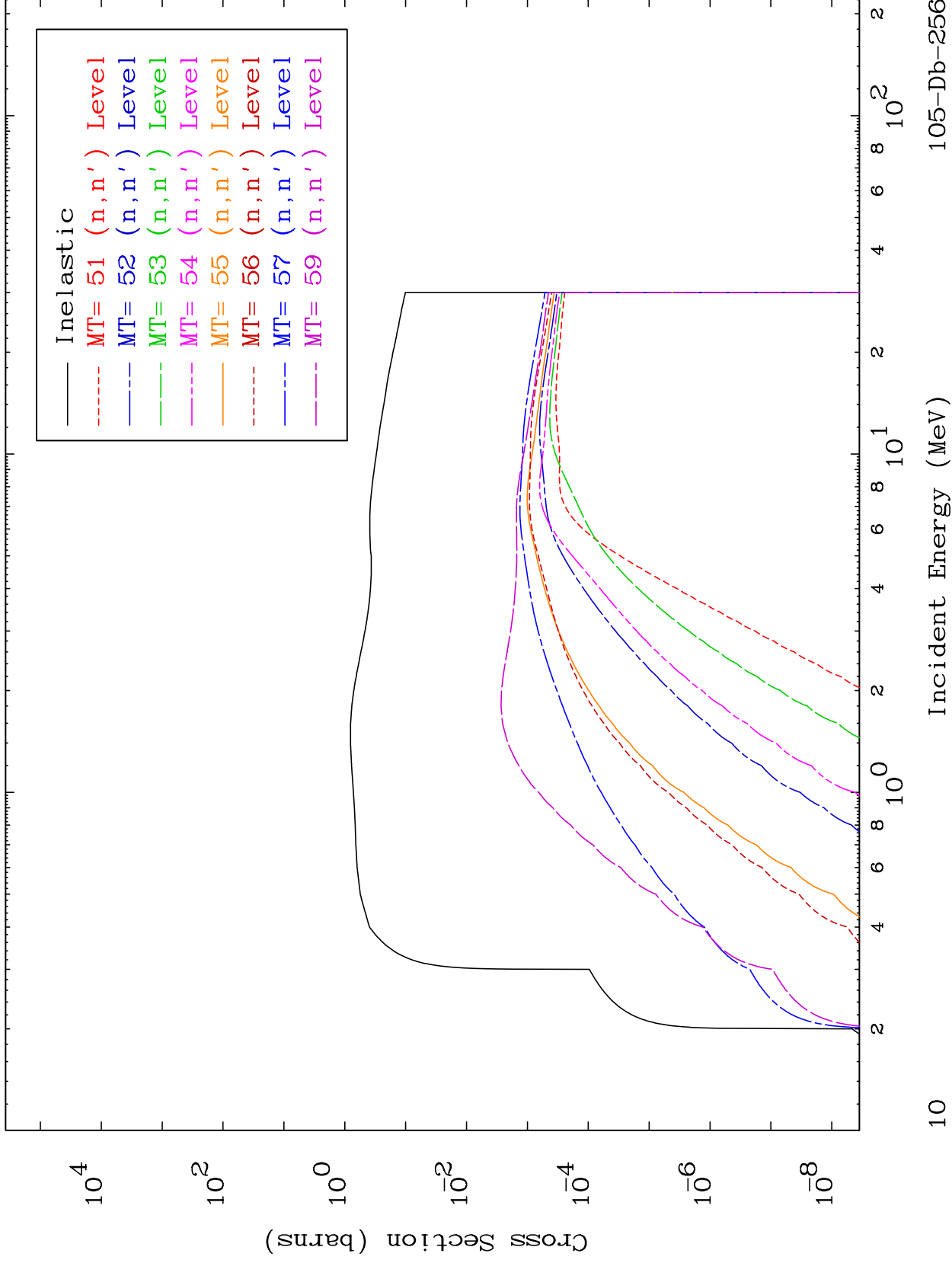
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MAT 556

(n,n') Levels
293 Kelvin Cross Sections

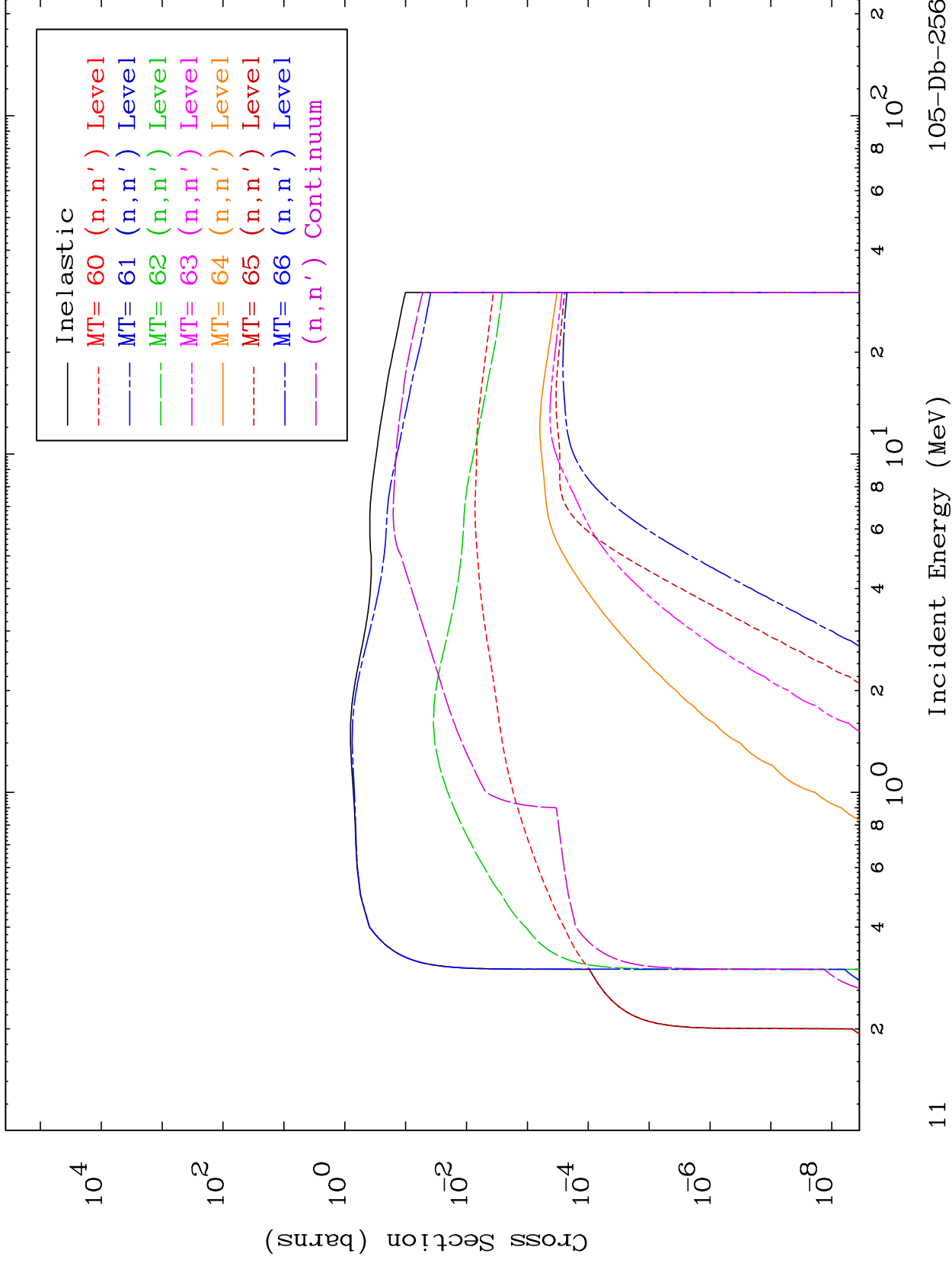
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Incident Energy (MeV)

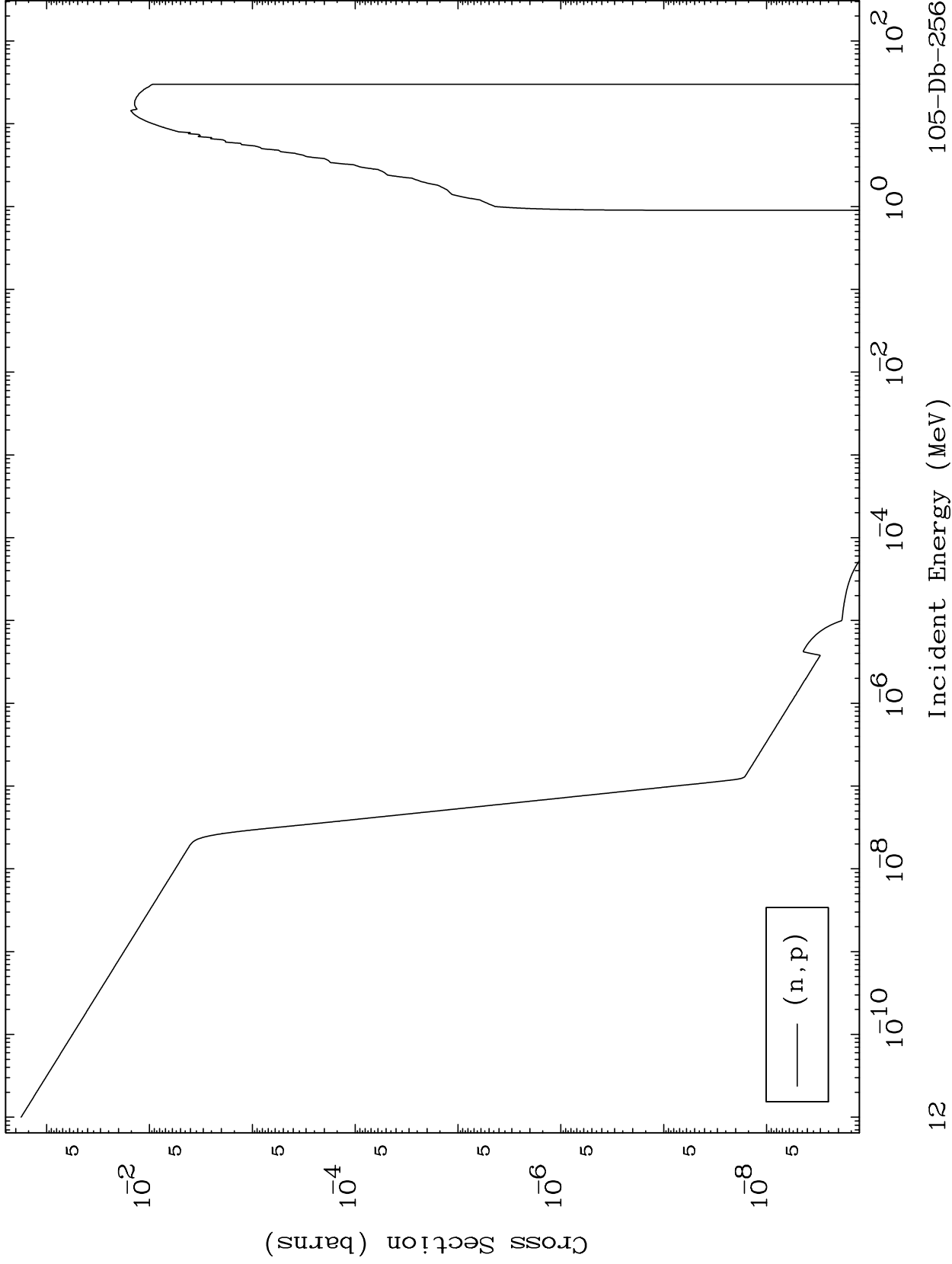
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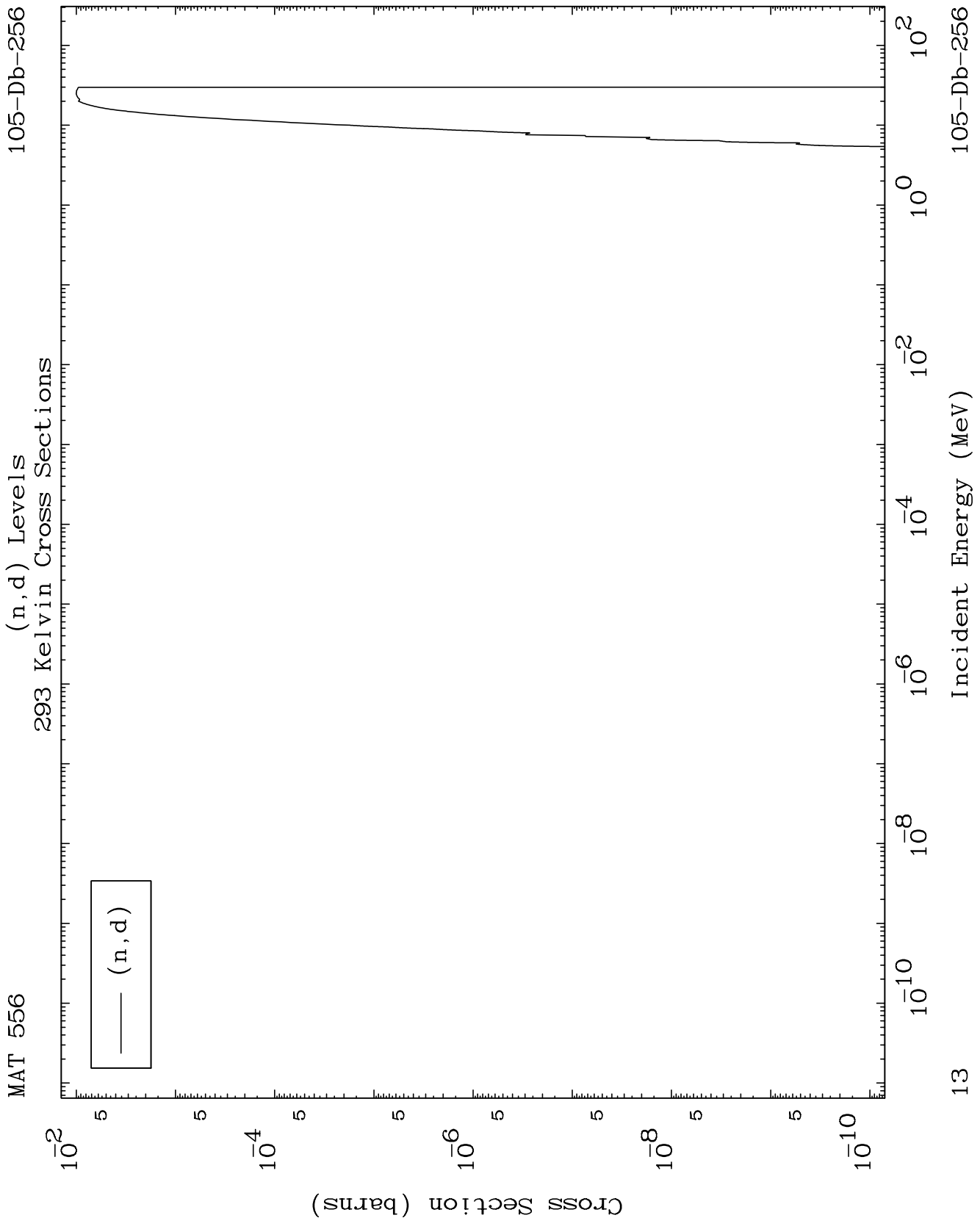


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(n,p) Levels
293 Kelvin Cross Sections

105-Db-256

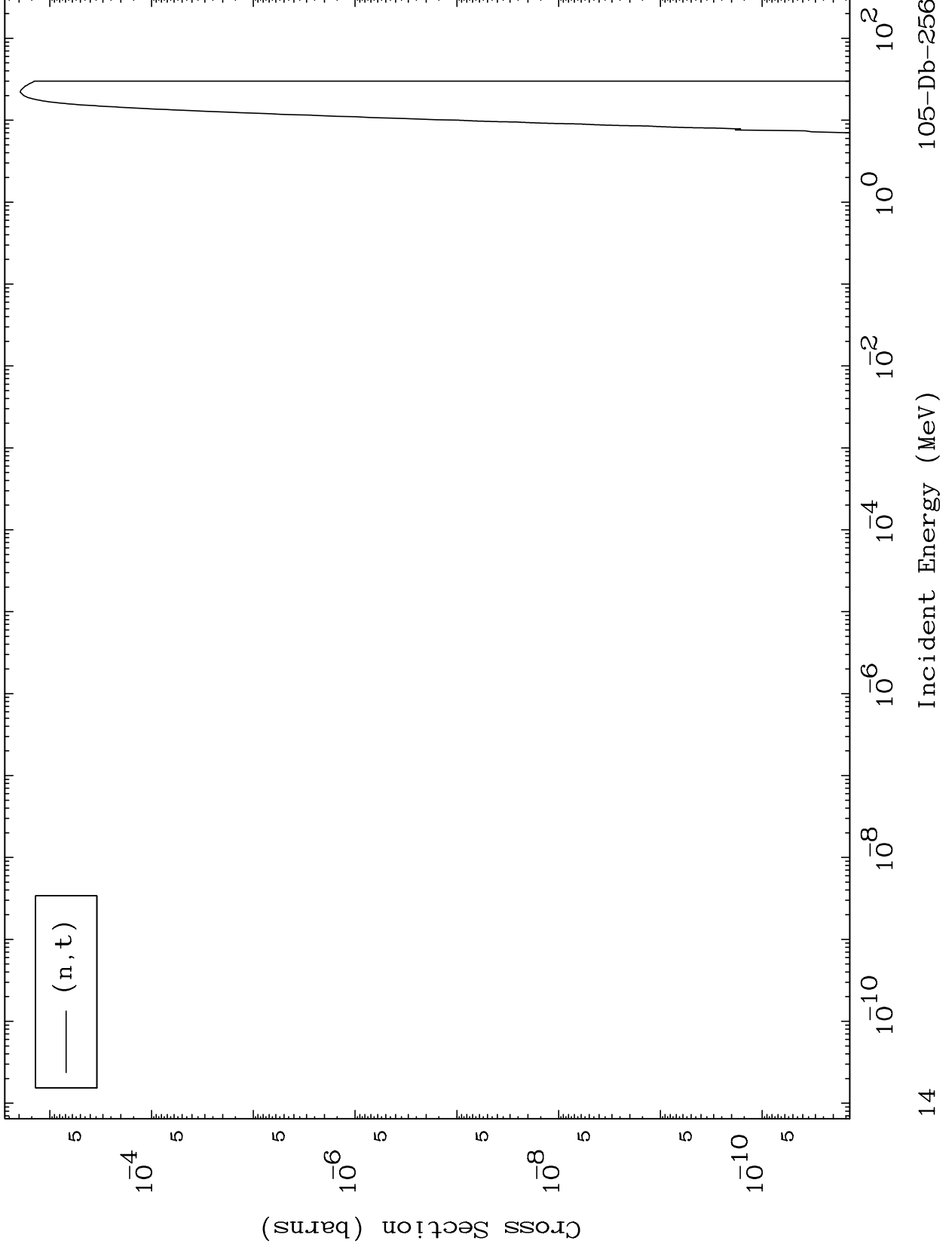




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(n,t) Levels
293 Kelvin Cross Sections

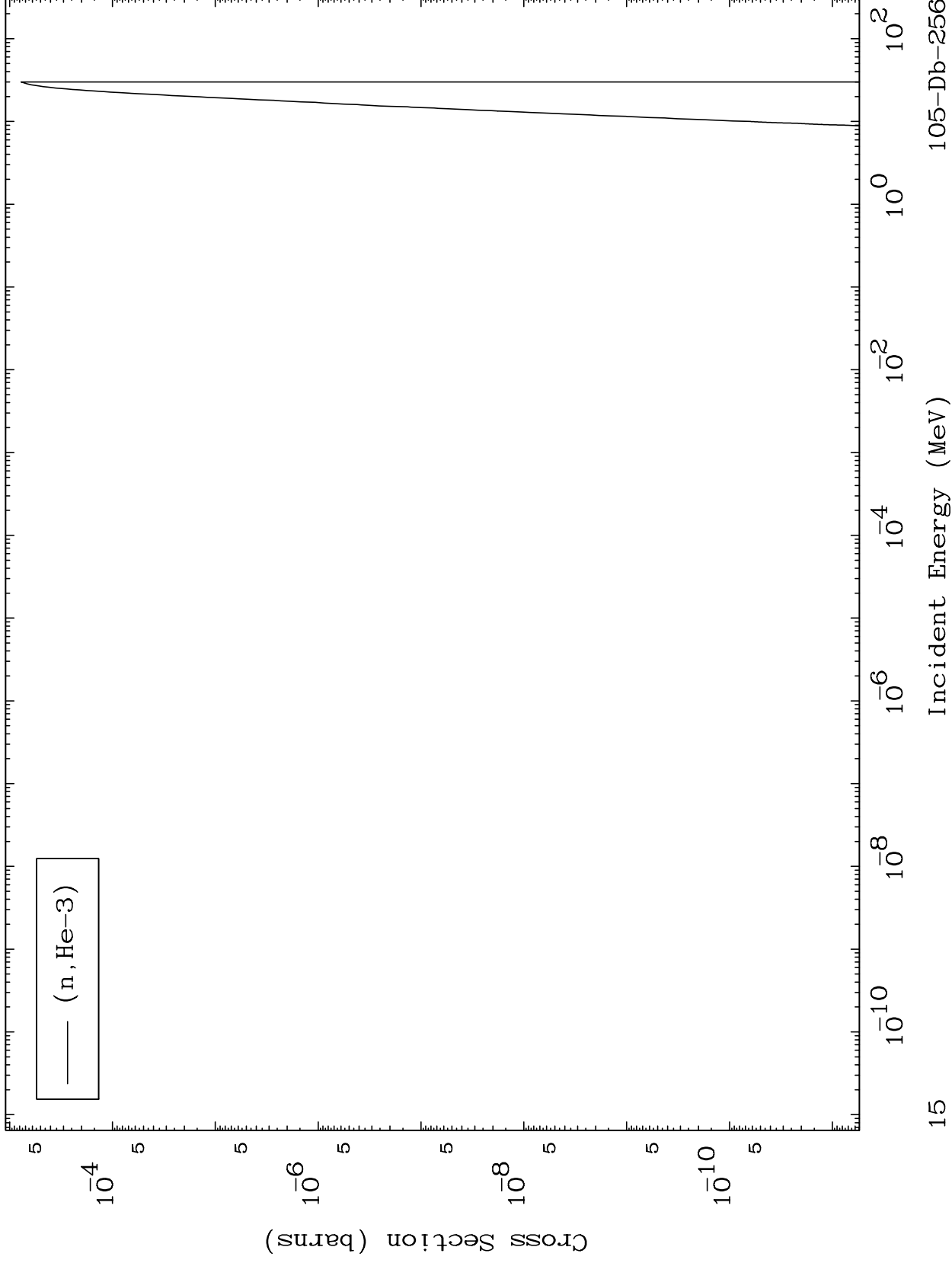
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(n,He3) Levels
293 Kelvin Cross Sections

105-Db-256



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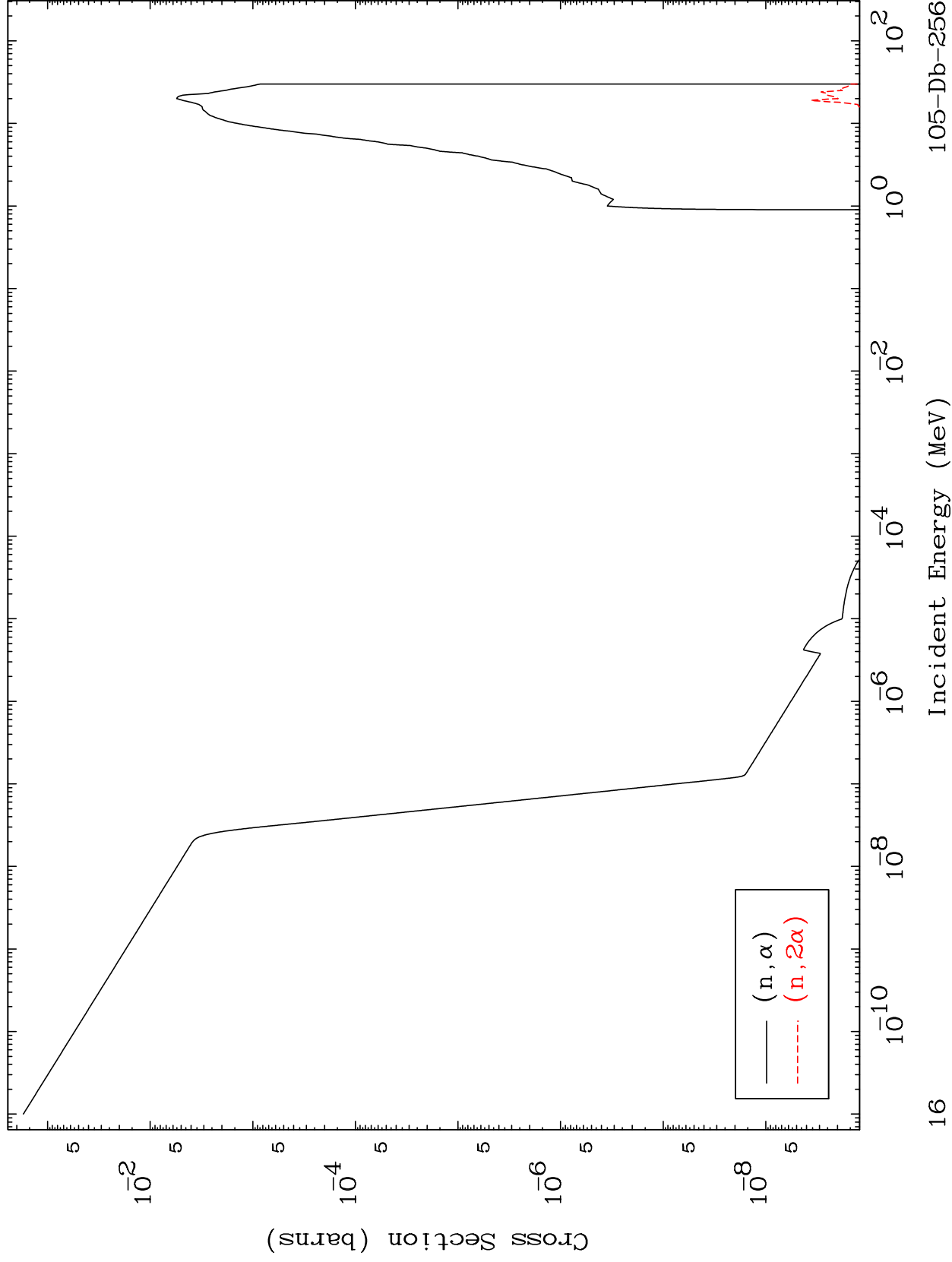
Incident Energy (MeV)

105-Db-256

MAT 556

(n,α) Levels
293 Kelvin Cross Sections

105-Db-256

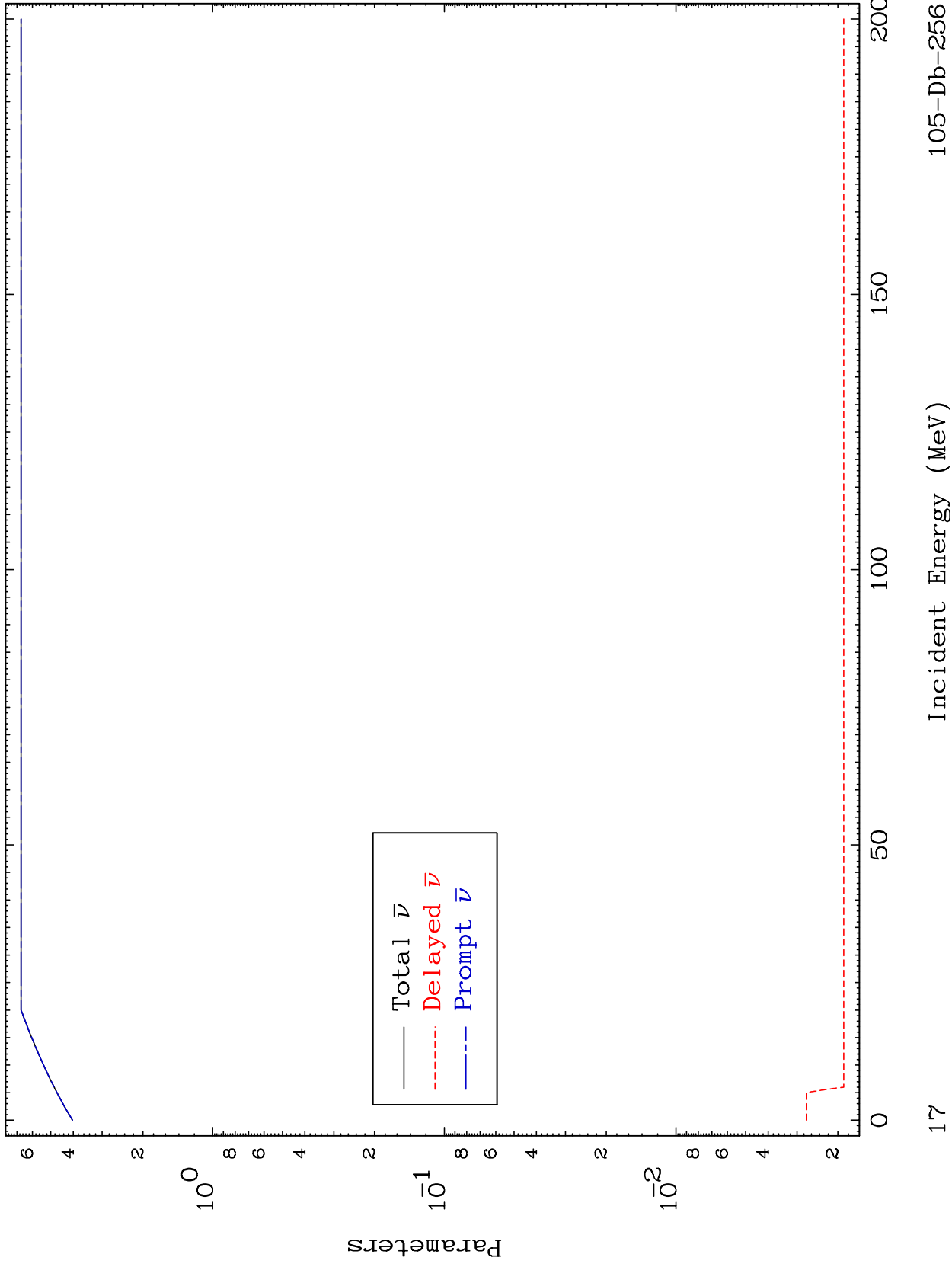


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Energy Release
Parameters

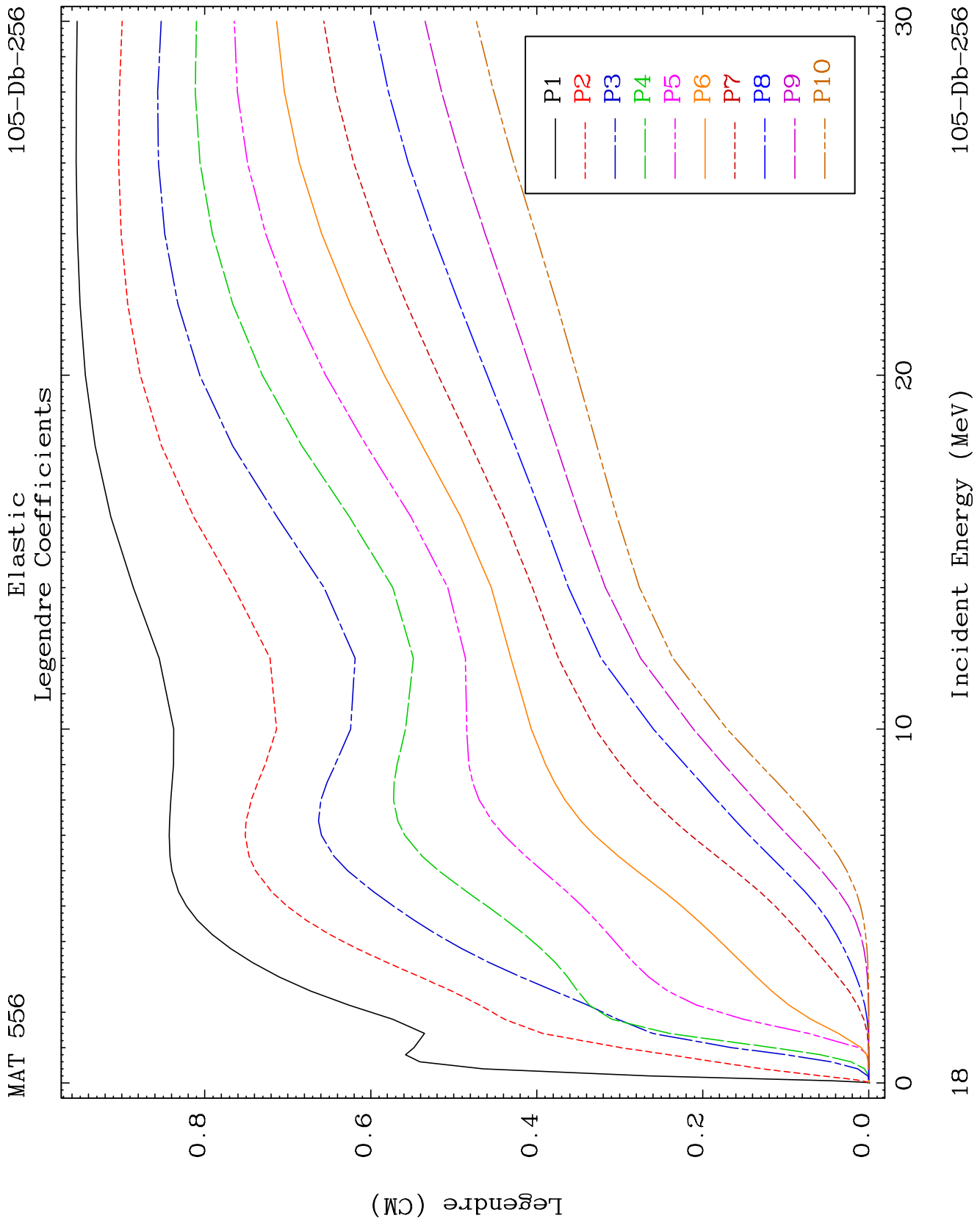
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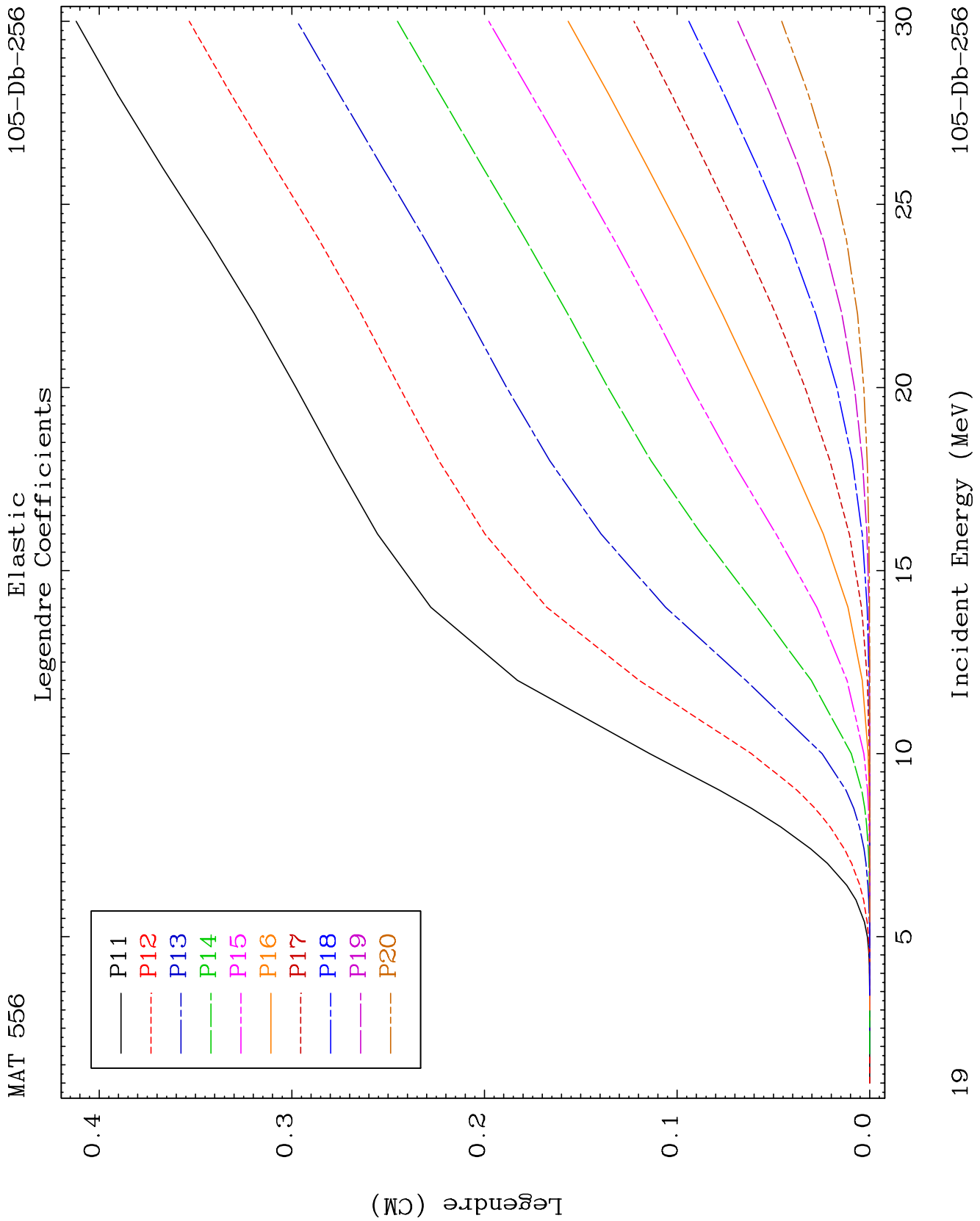


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Incident Energy (MeV)

105-Db-256

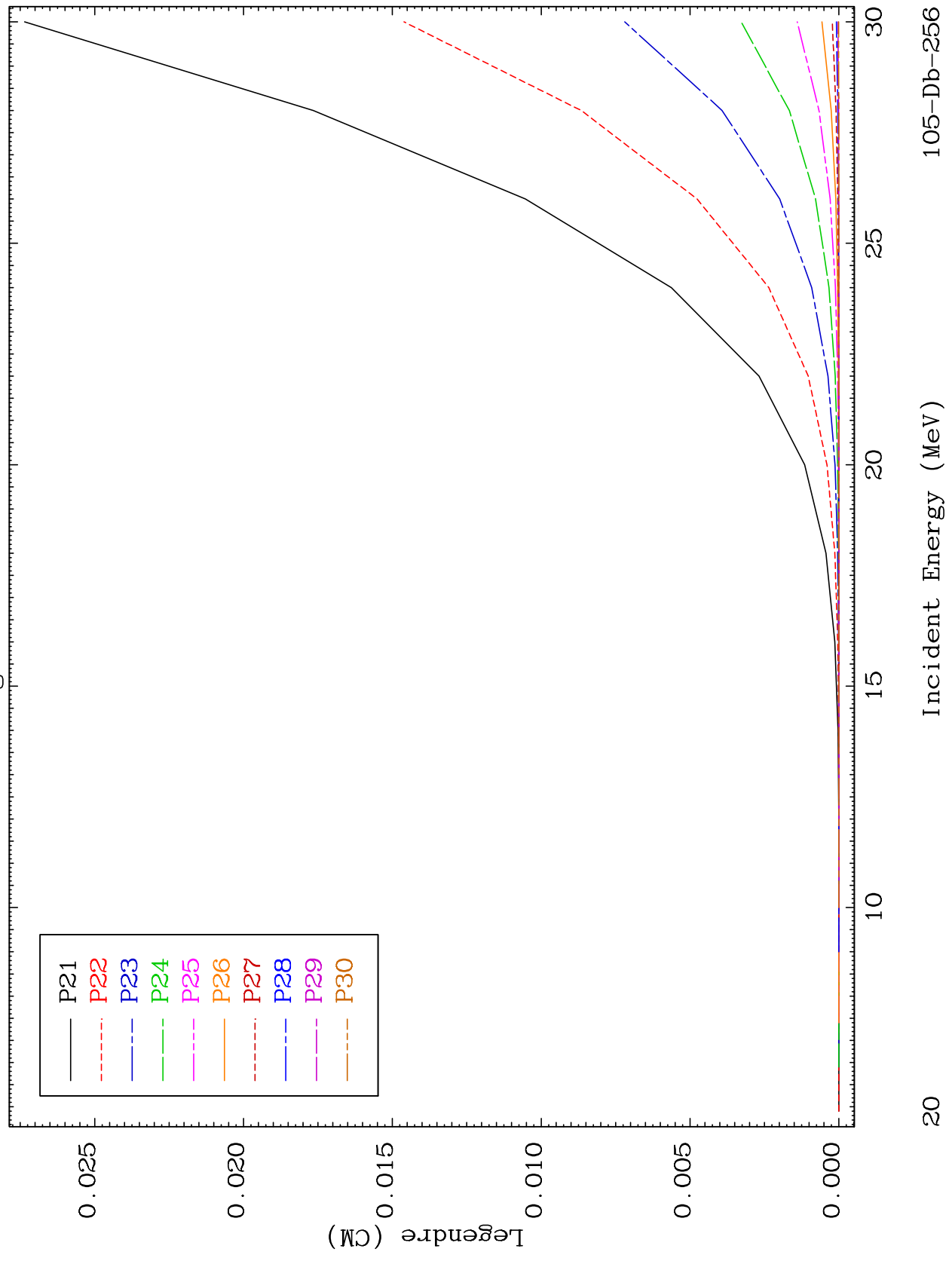




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Elastic Legendre Coefficients

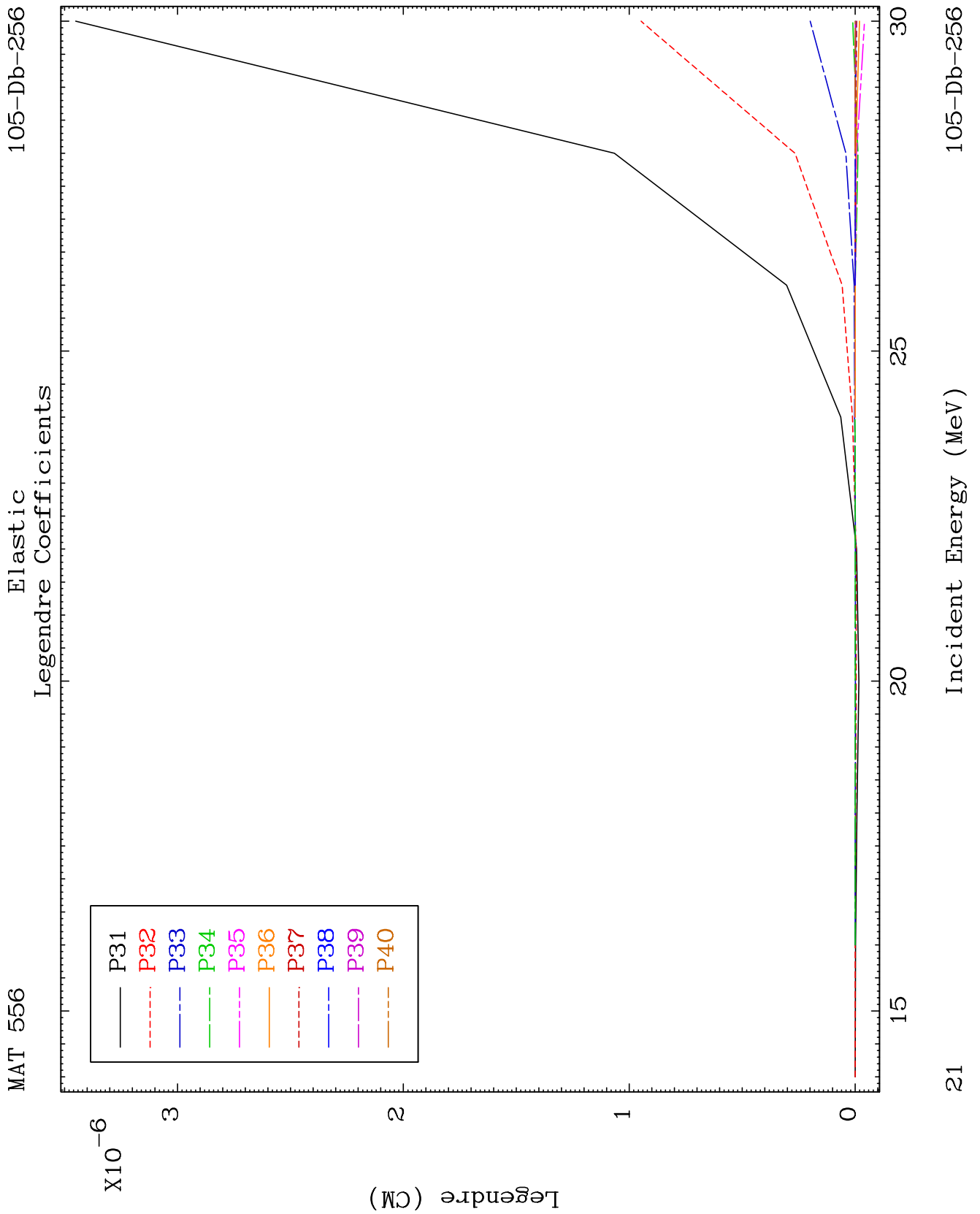
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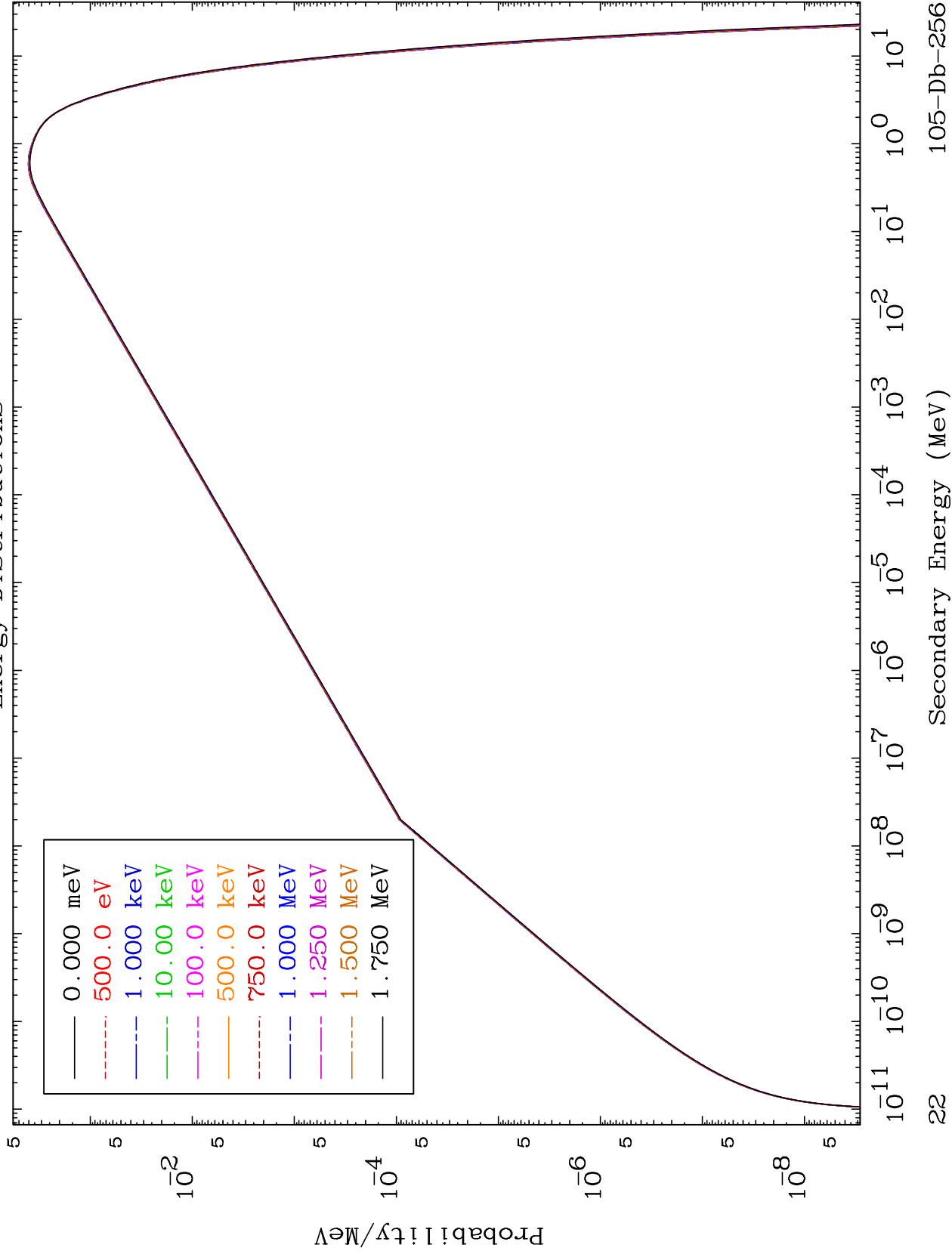
20

Incident Energy (MeV)

105-Db-256



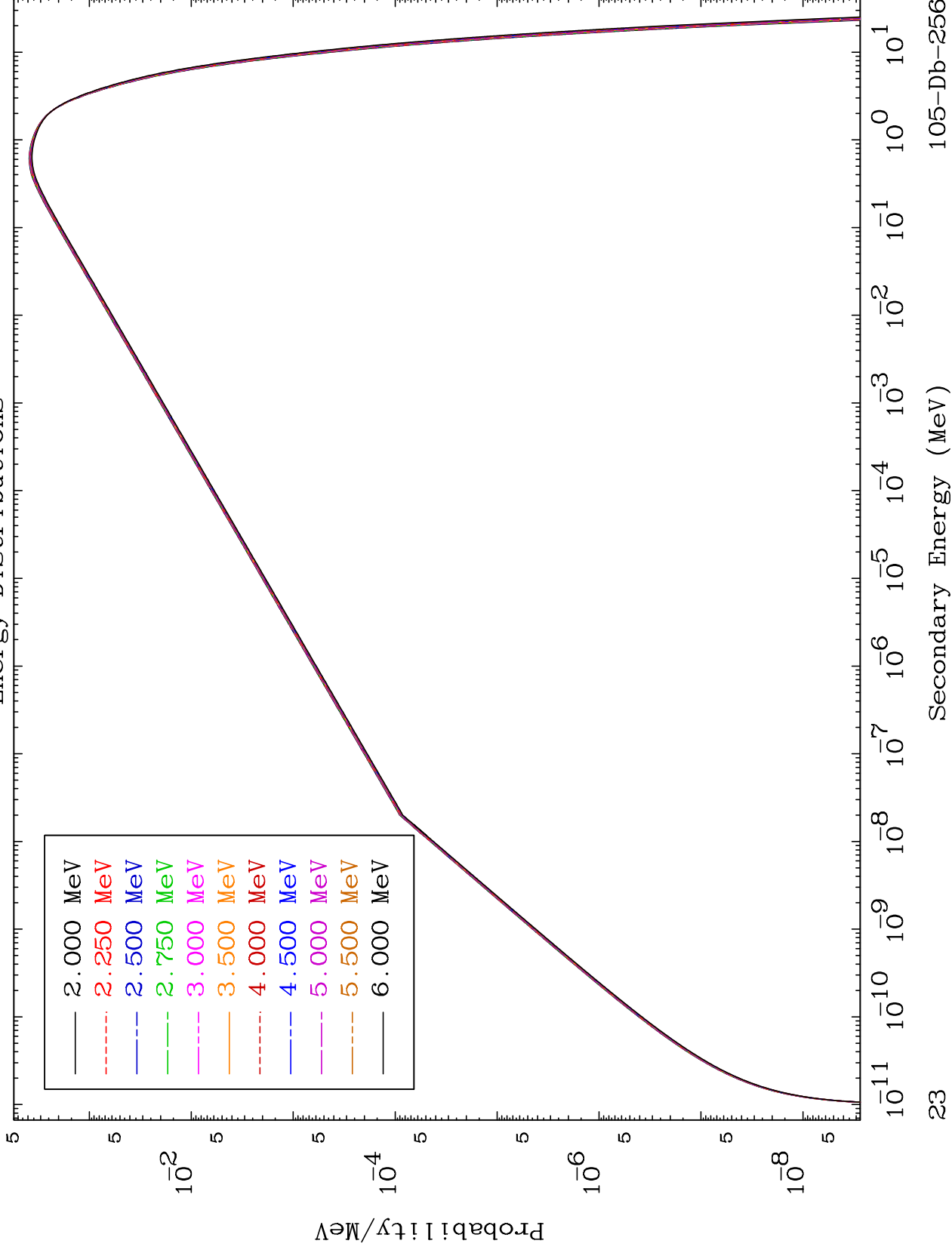
Fission Energy Distributions



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Fission Energy Distributions

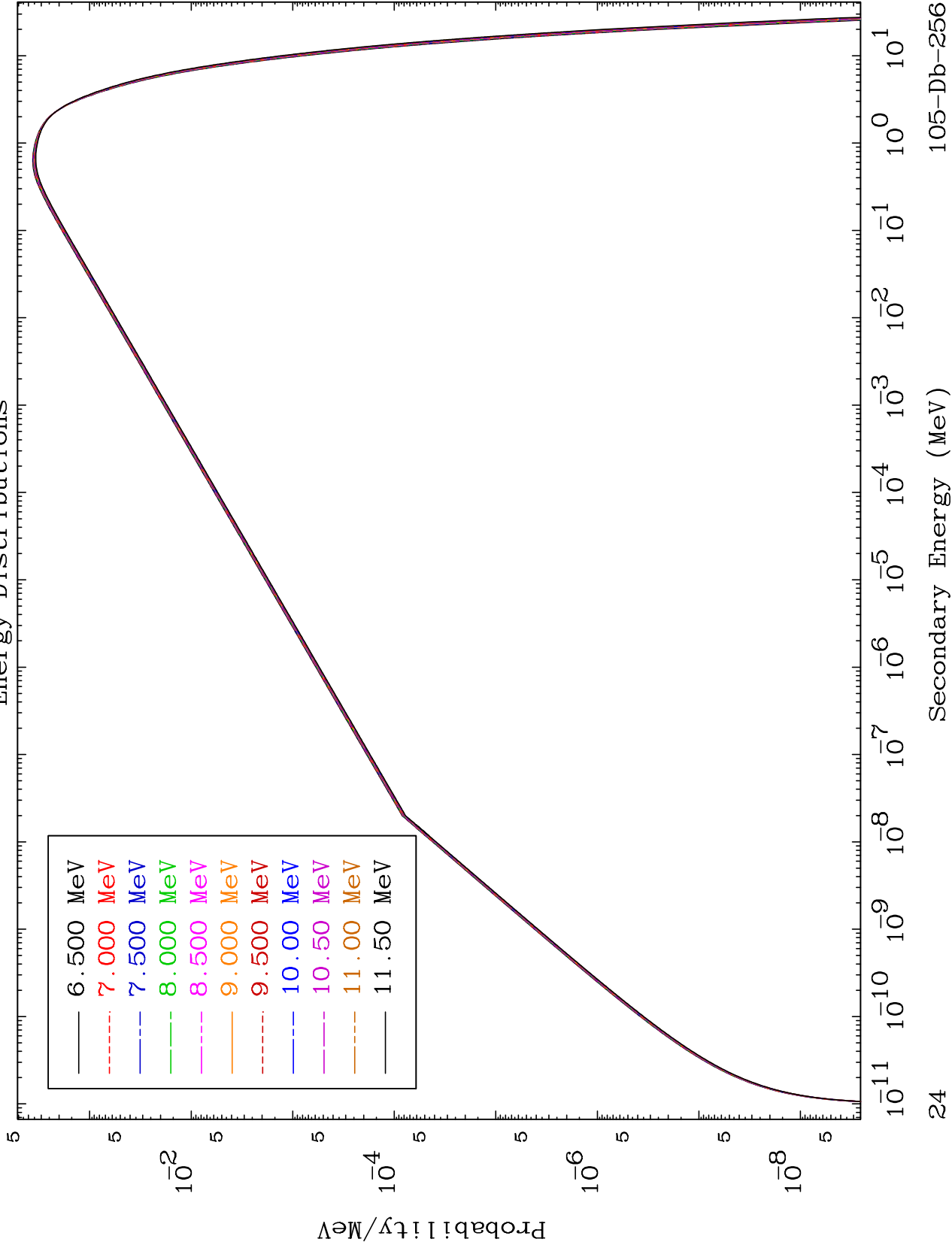
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Fission Energy Distributions

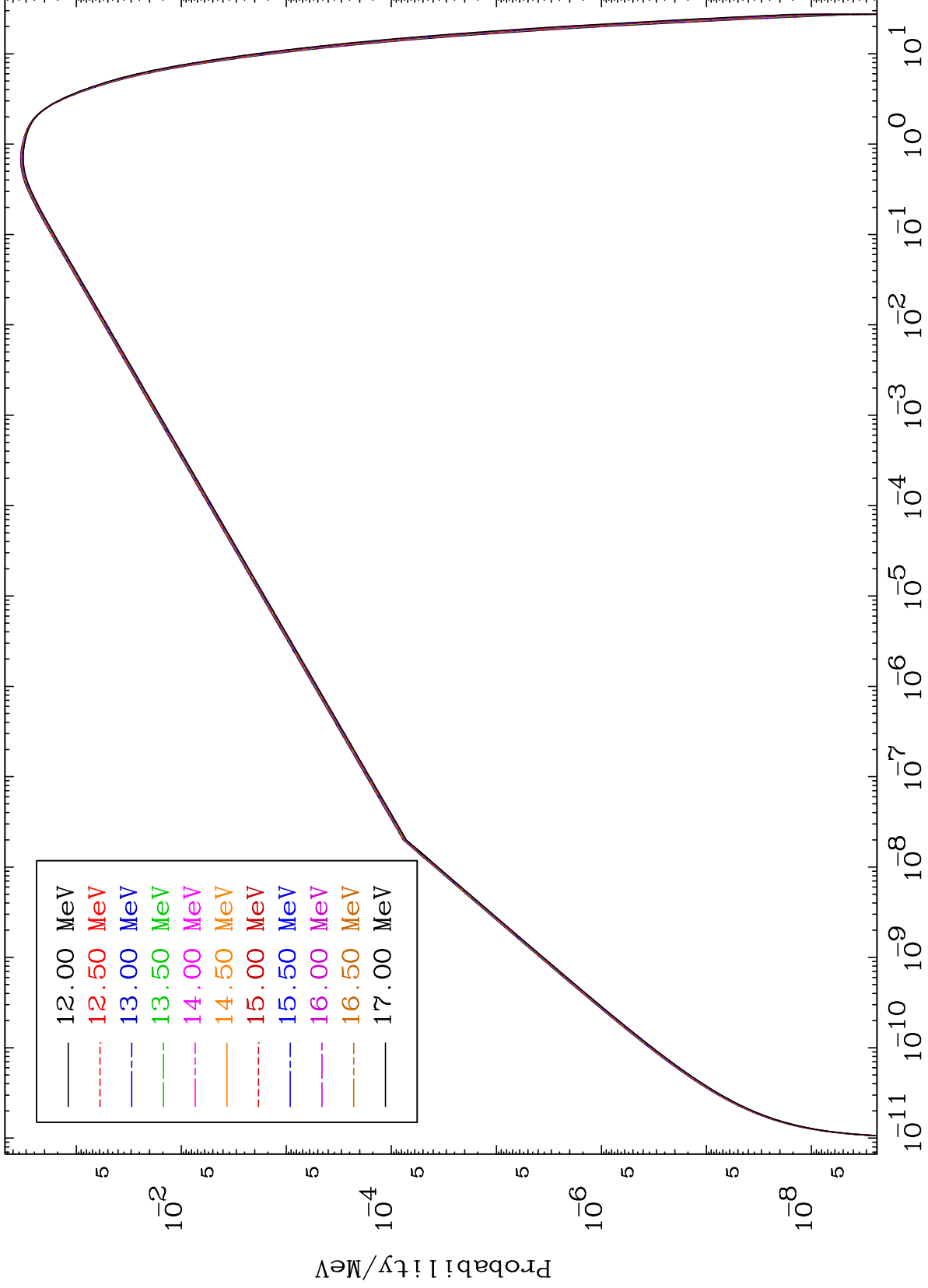
105-Db-256



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Fission Energy Distributions

105-Db-256

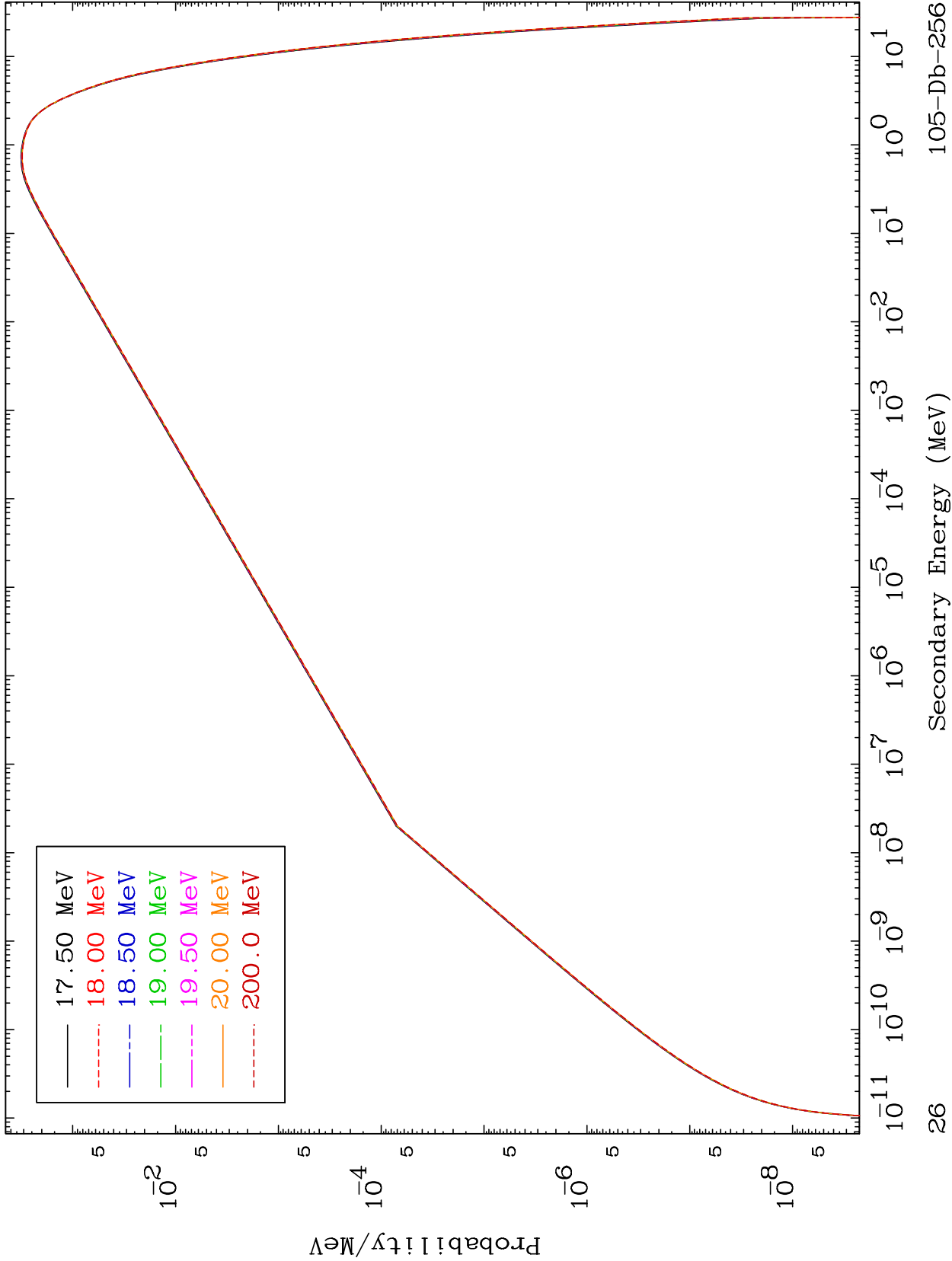


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Secondary Energy (MeV)

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Fission Energy Distributions

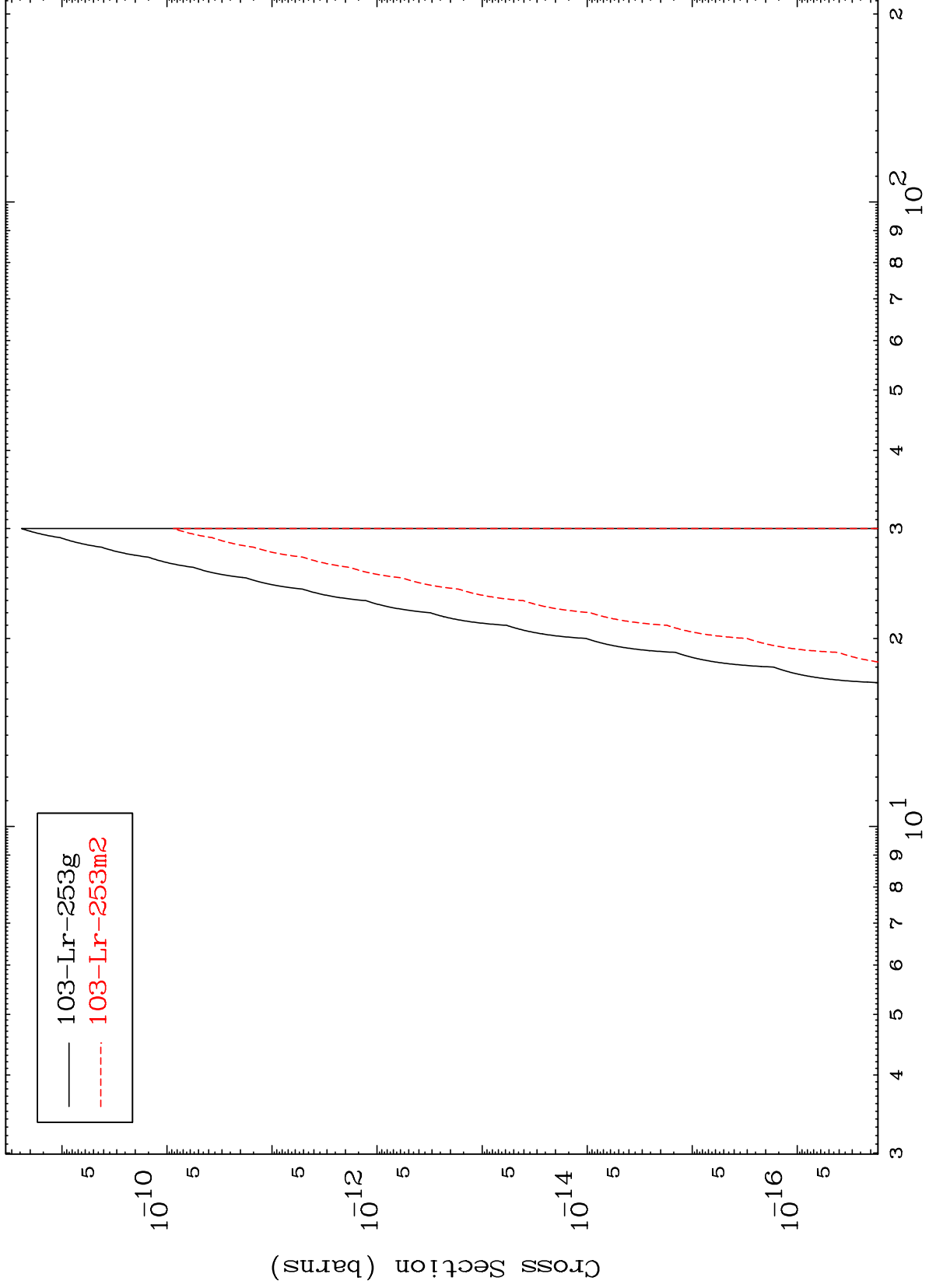


MAT 556

(n,n') He-3

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Radionuclide Production Cross Section



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Incident Energy (MeV)

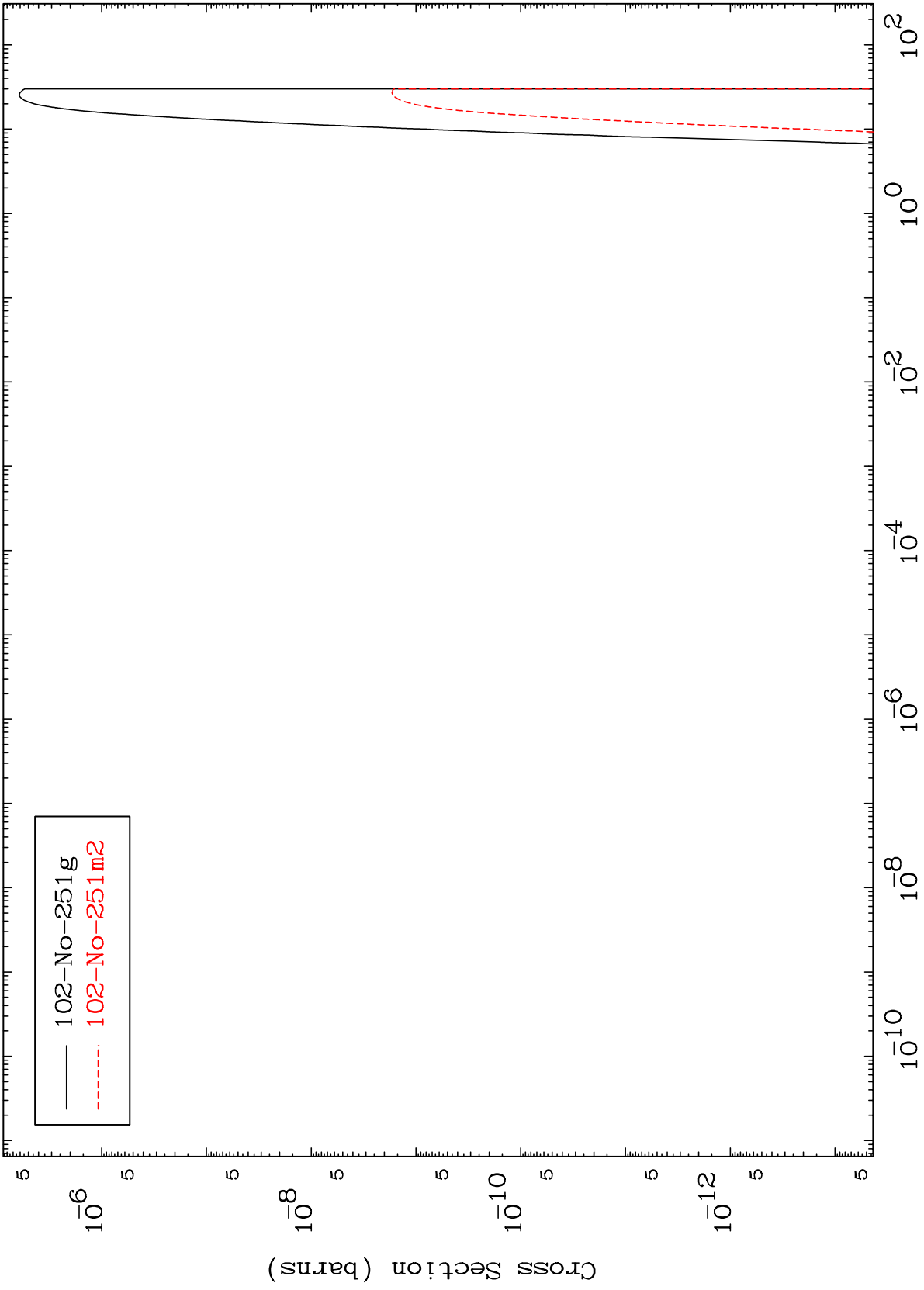
105-Db-256

MAT 556

(n,n') p α

105-Db-256

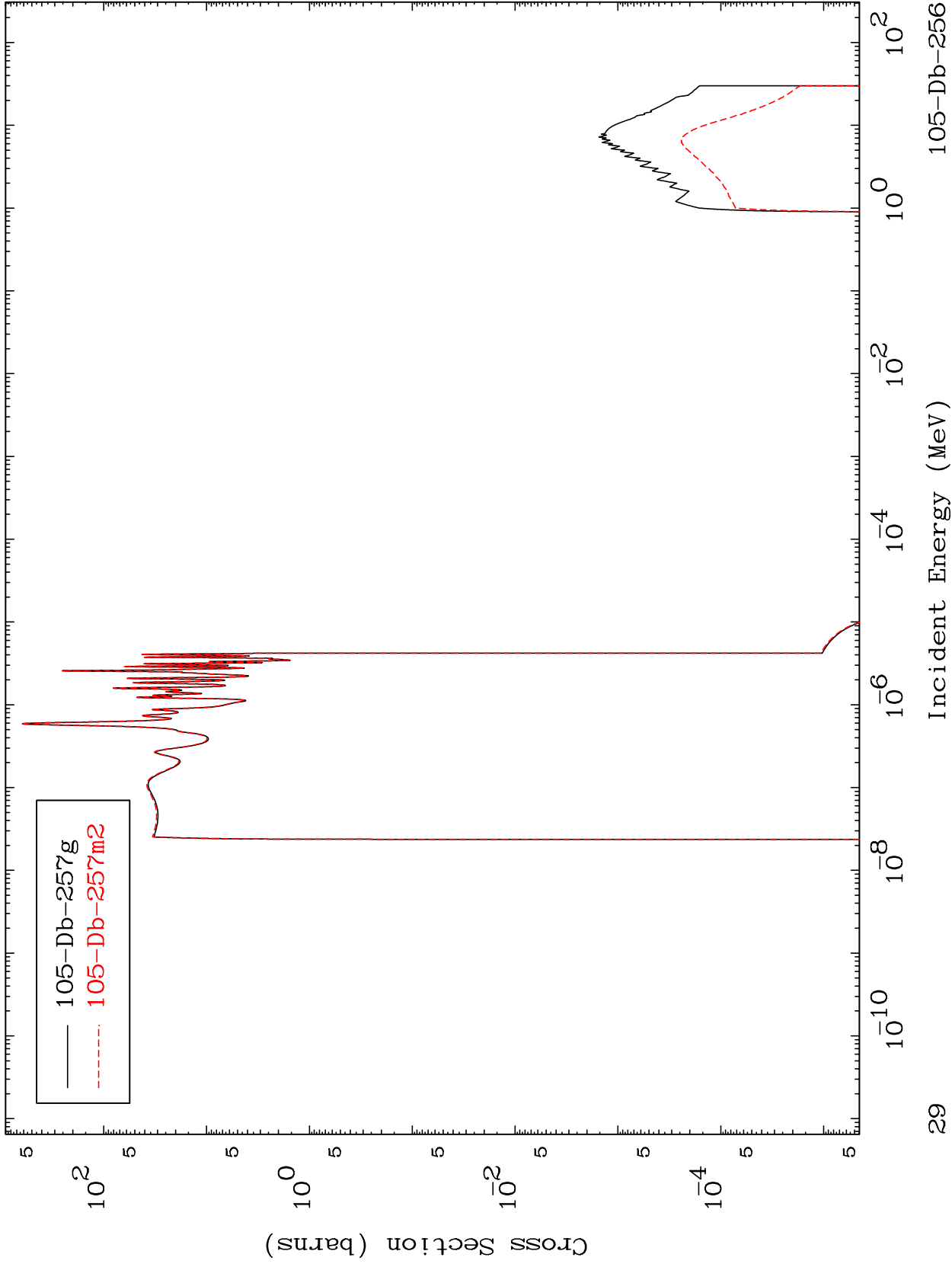
Radionuclide Production Cross Section



MAT 556

105-Db-256

(n, γ)
Radionuclide Production Cross Section



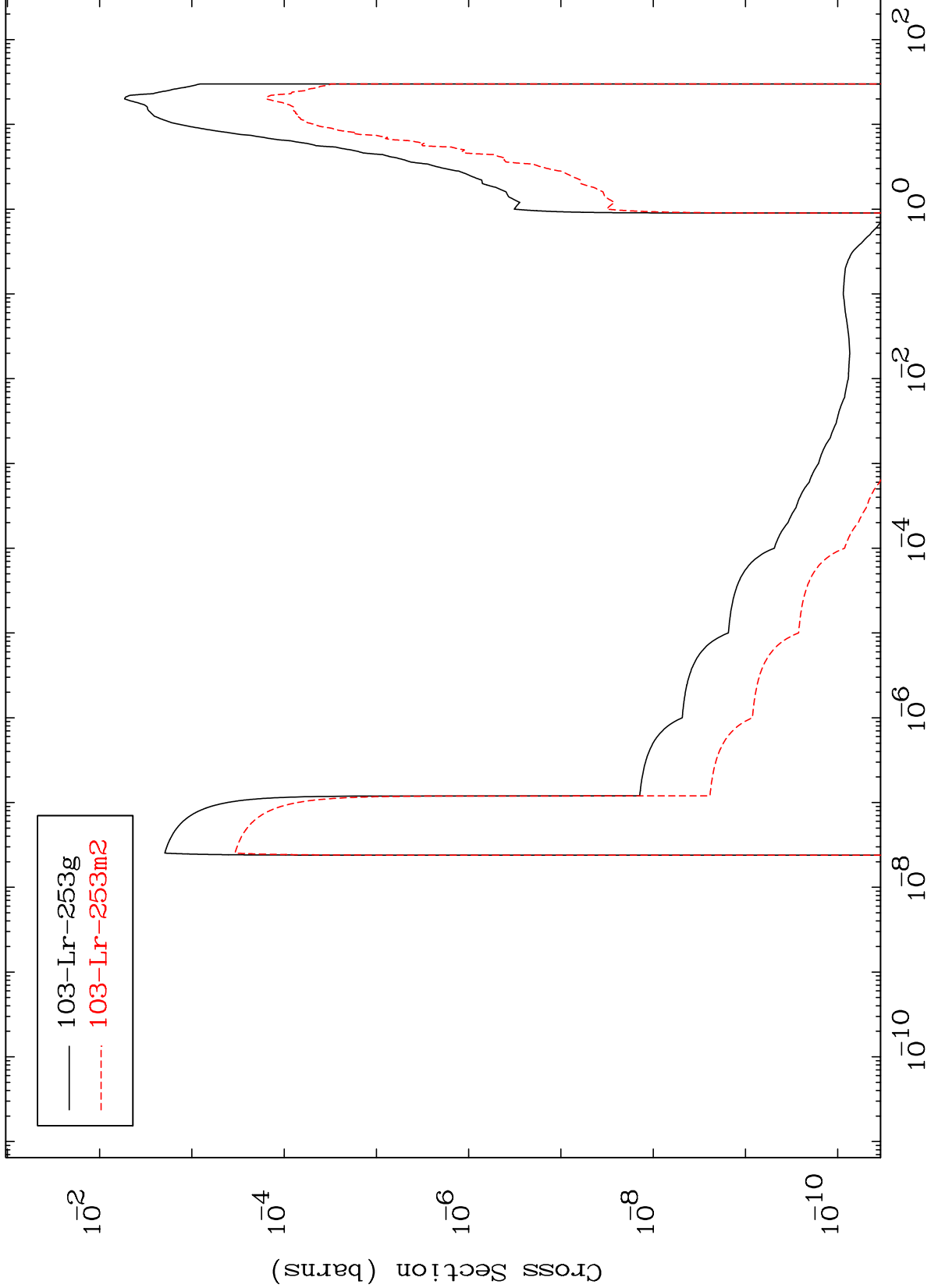
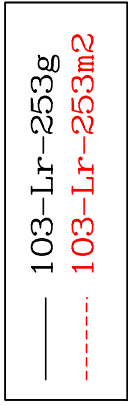
29

105-Db-256

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105-Db-256

Radionuclide Production Cross Section

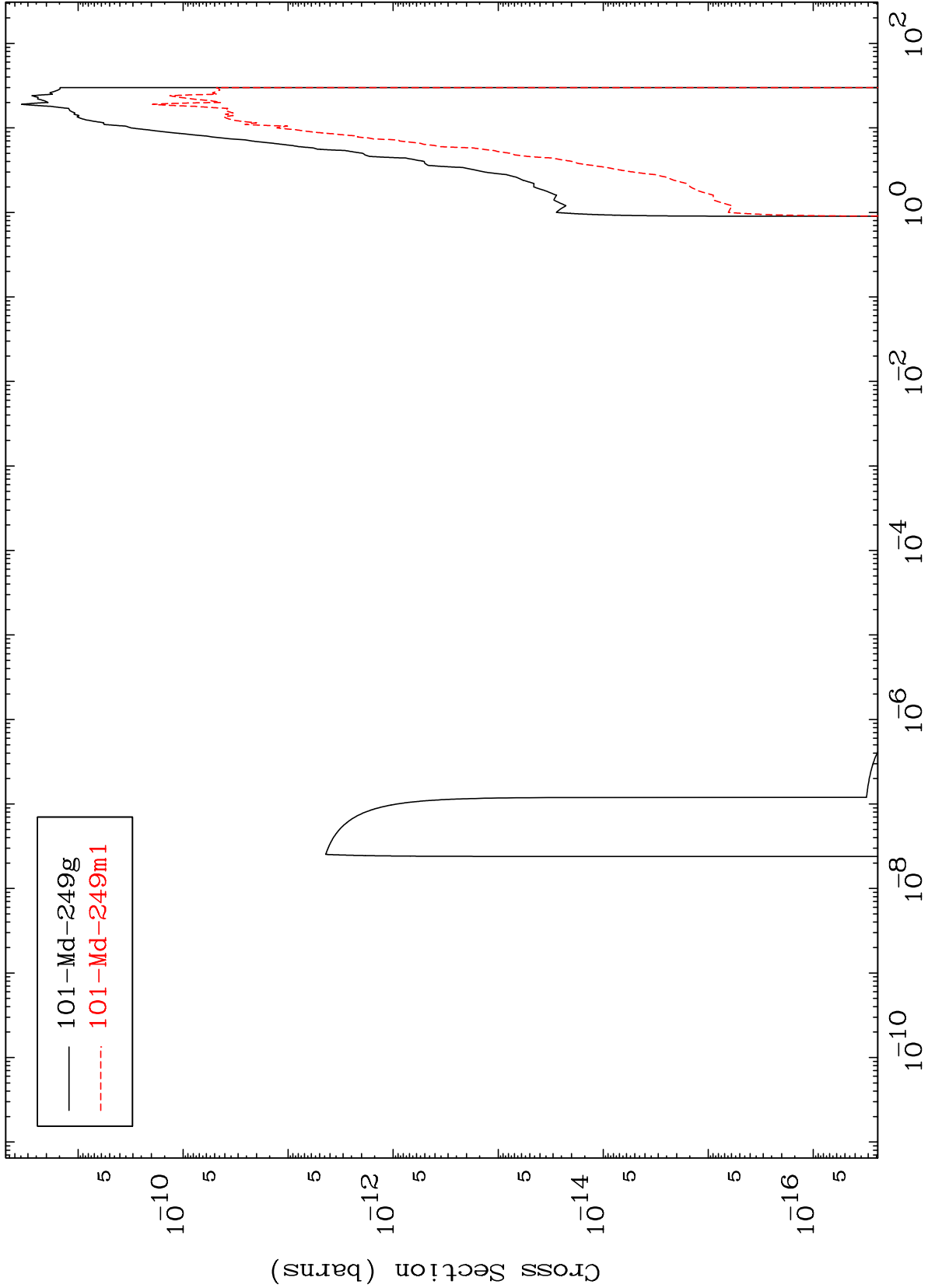
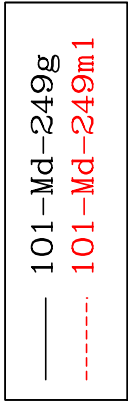


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(n,2α)

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Radionuclide Production Cross Section

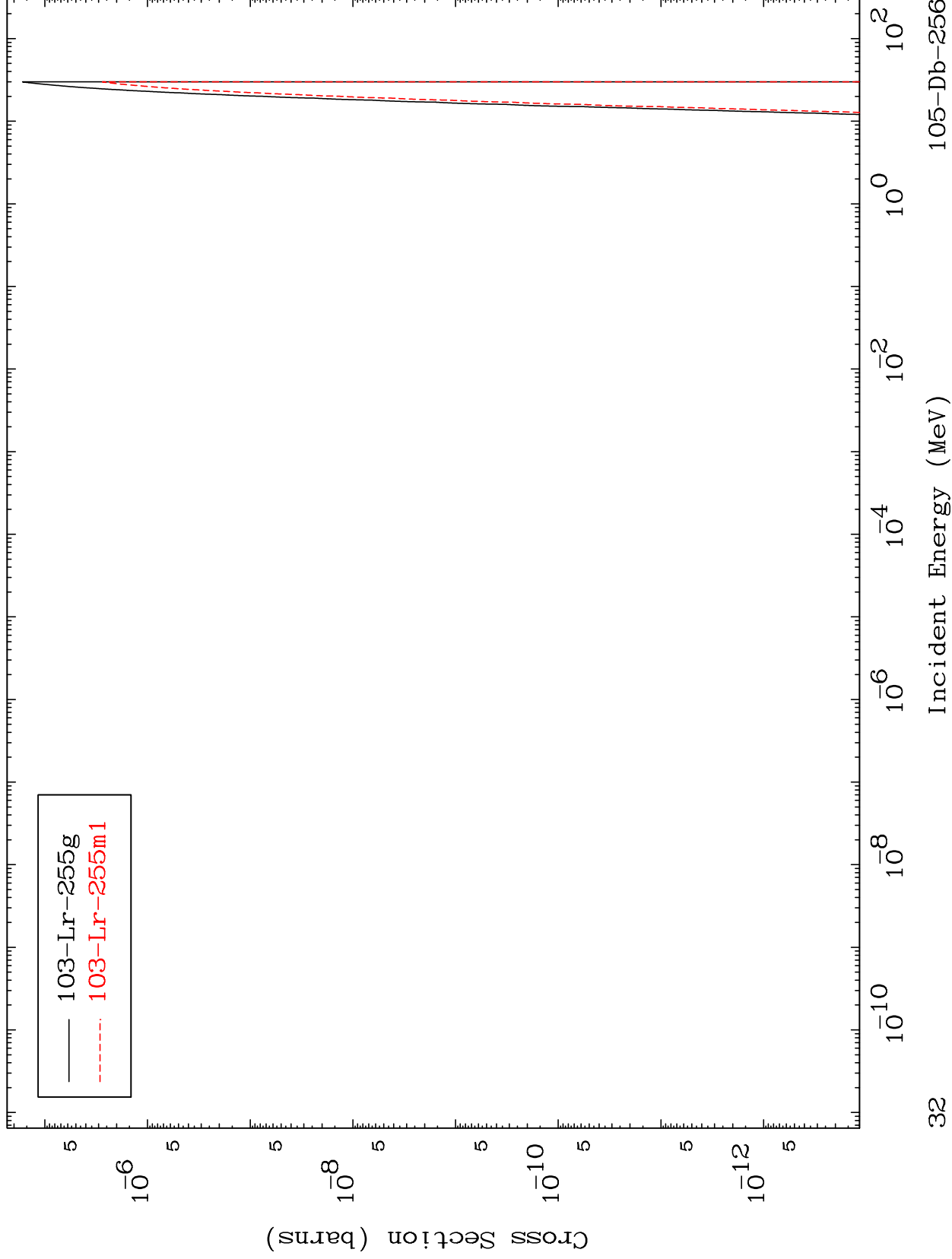


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(n,2p)

105-Db-256

Radionuclide Production Cross Section



MAT 556

(n,d) α

105-Db-256

Radionuclide Production Cross Section

