

Program EVALPLOT
(Version 2018-1)

by

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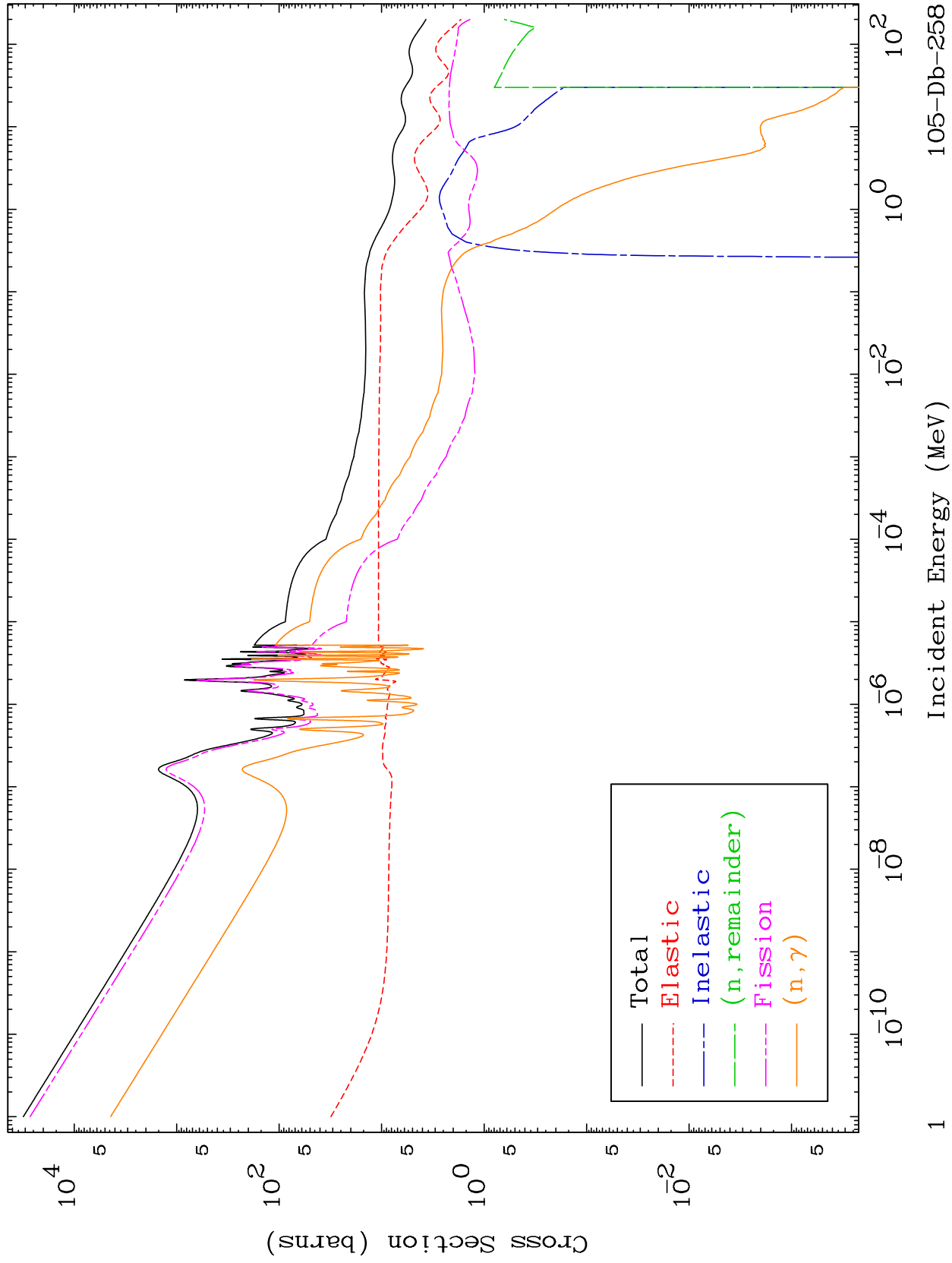
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 558

Major
293 Kelvin Cross Sections

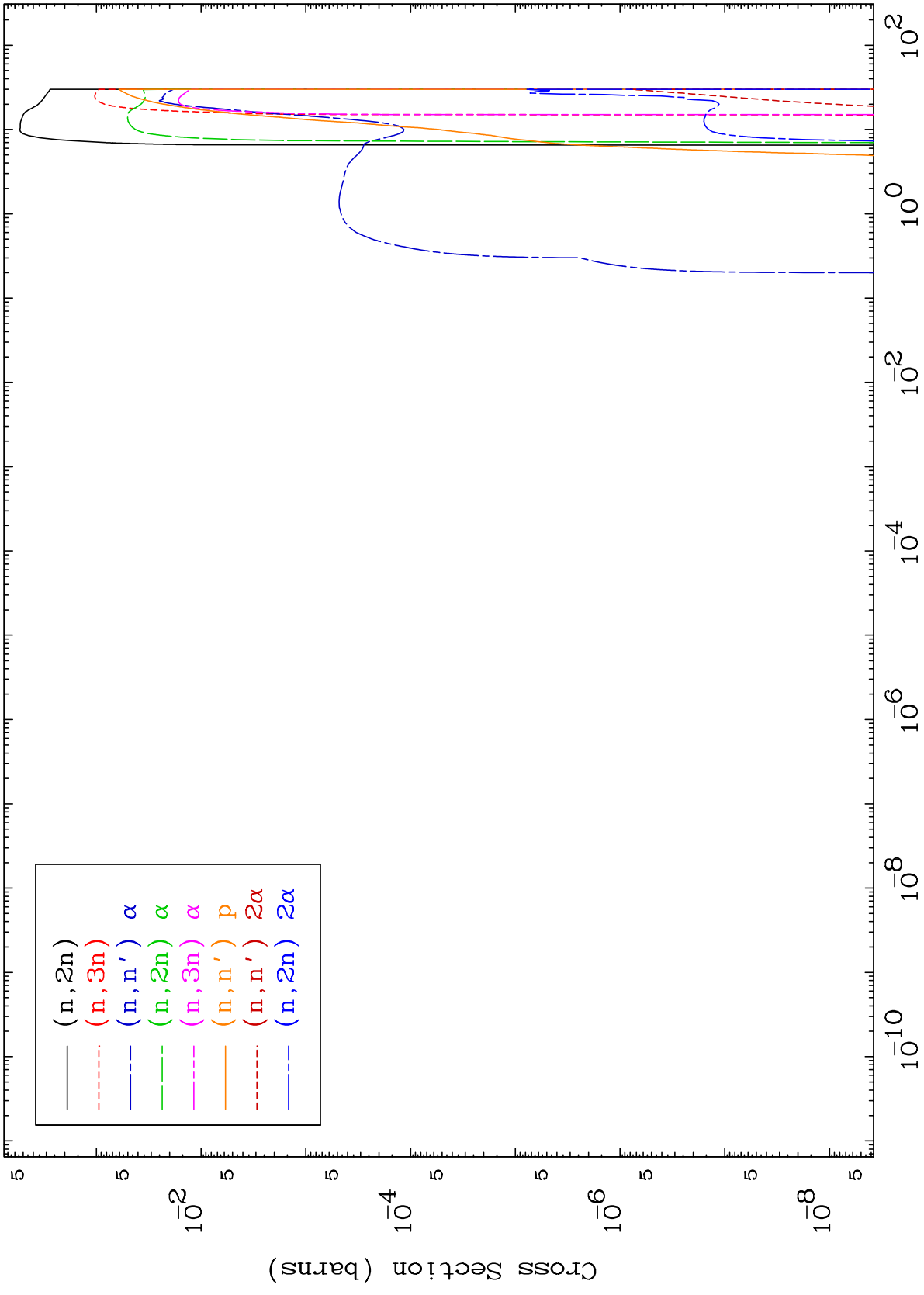
105-Db-258



MAT 558

Neutron Production
293 Kelvin Cross Sections

105-Db-258

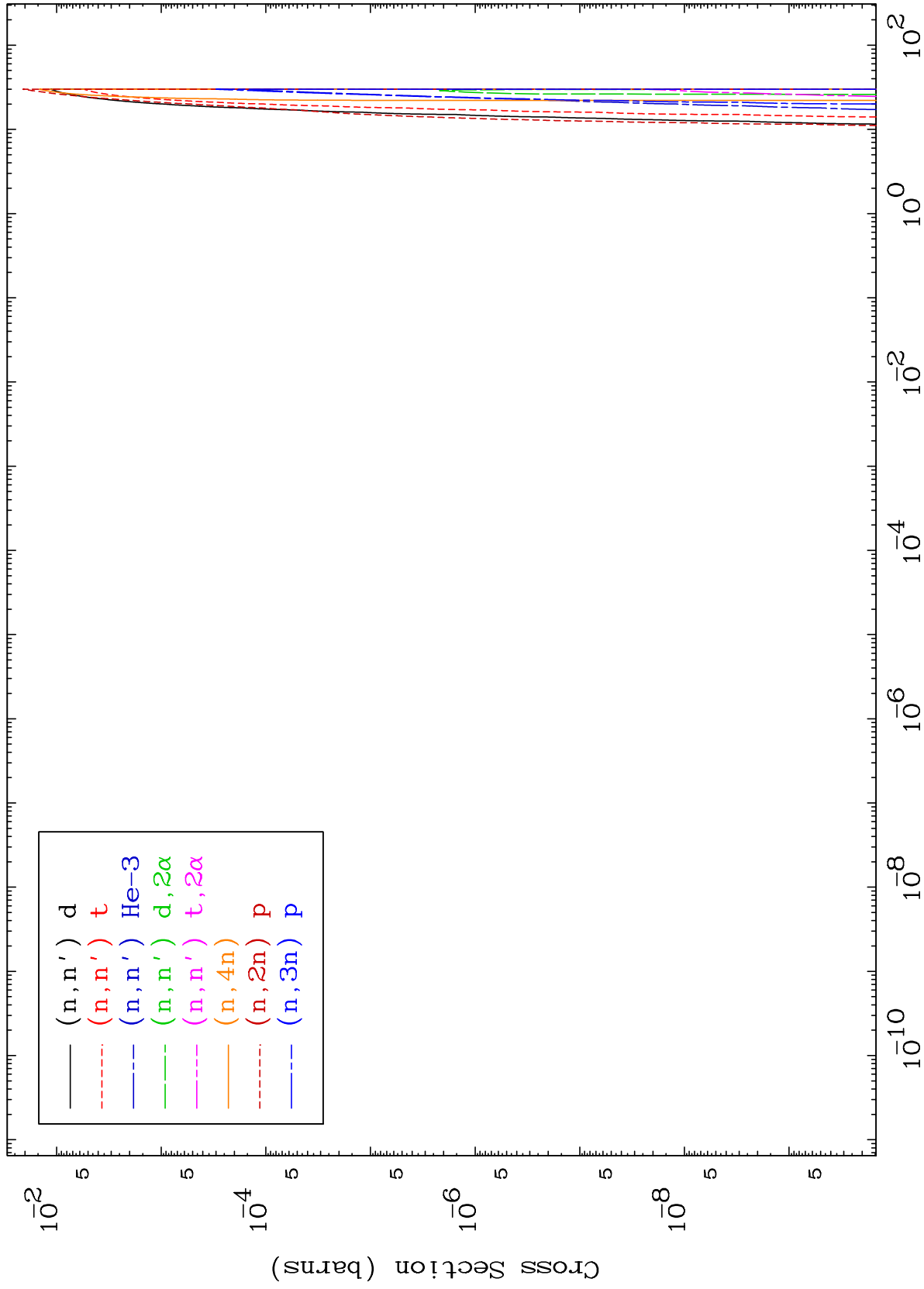


105-Db-258

MAT 558

Neutron Production
293 Kelvin Cross Sections

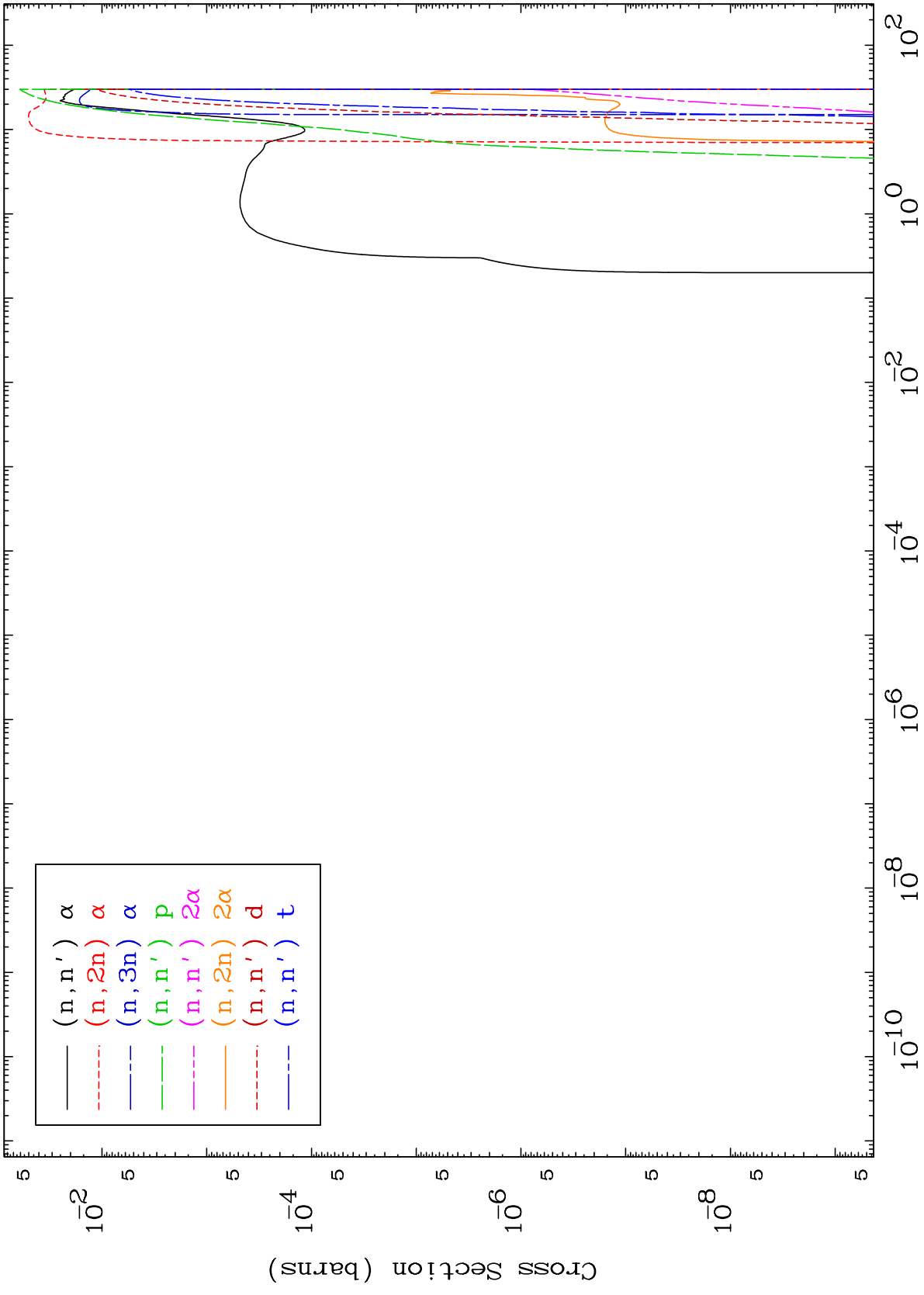
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MAT 558

293 Kelvin Cross Sections

105-Db-258

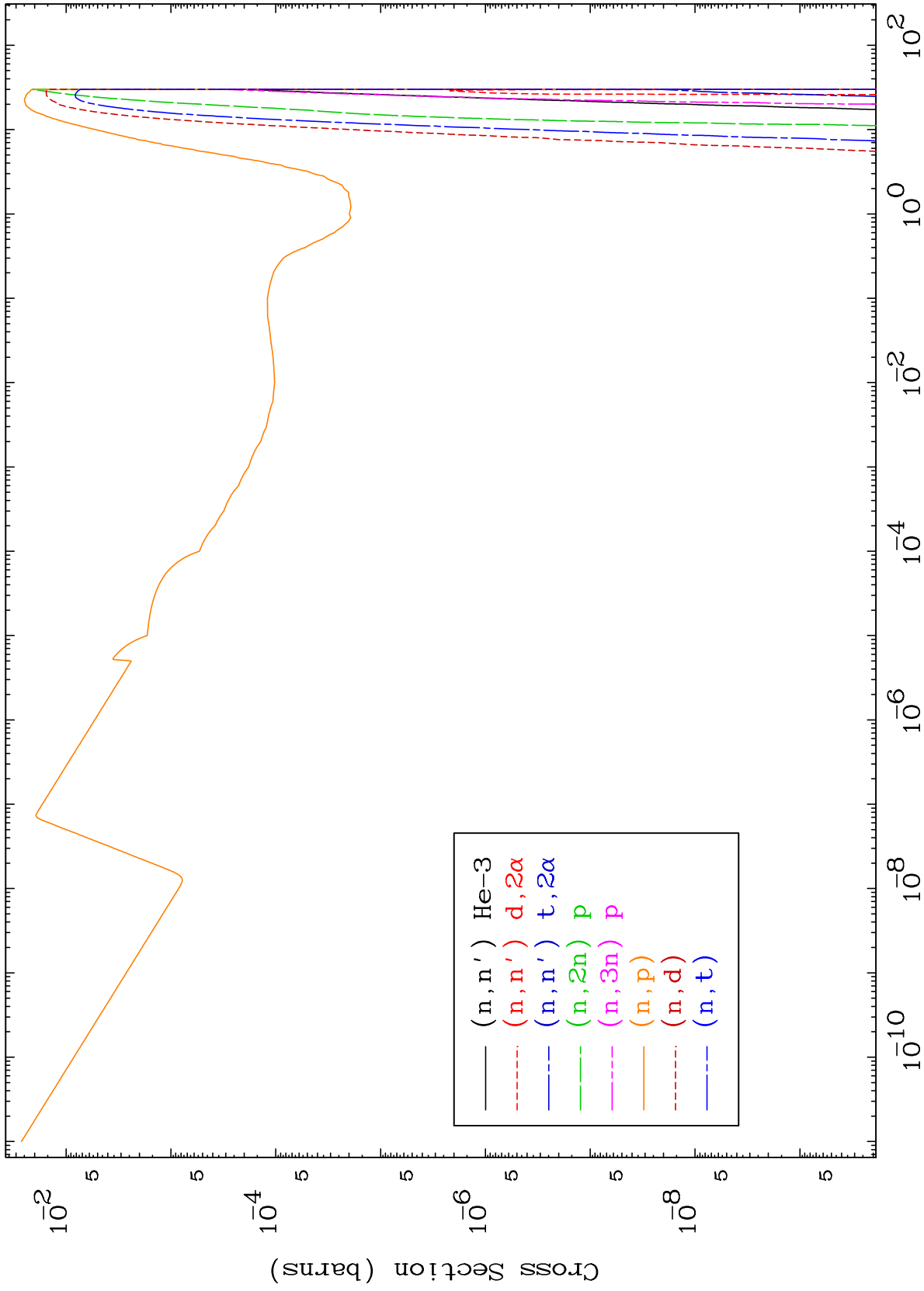


105-Db-258

MAT 558

Charged Particle
293 Kelvin Cross Sections

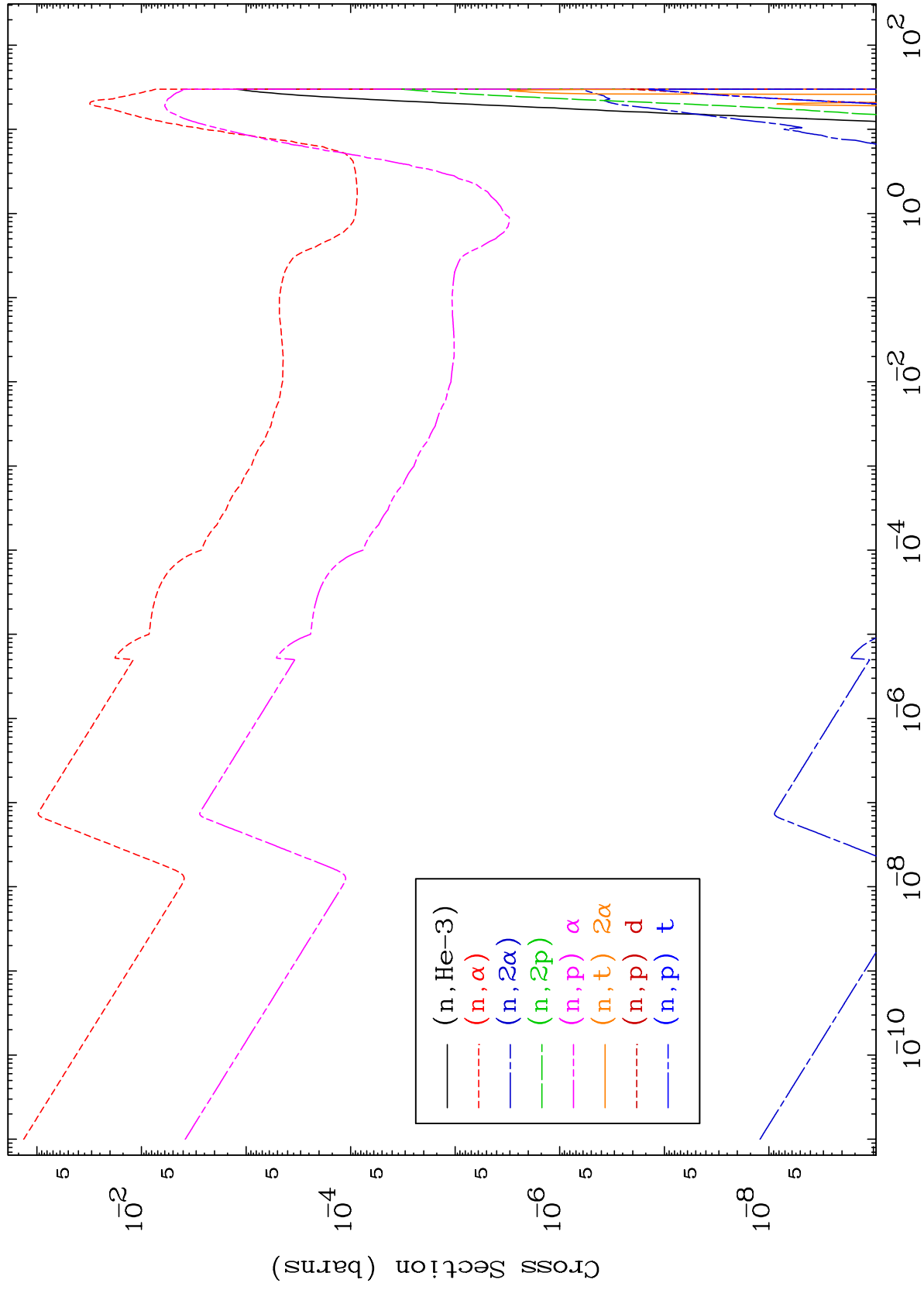
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MAT 558

Charged Particle
293 Kelvin Cross Sections

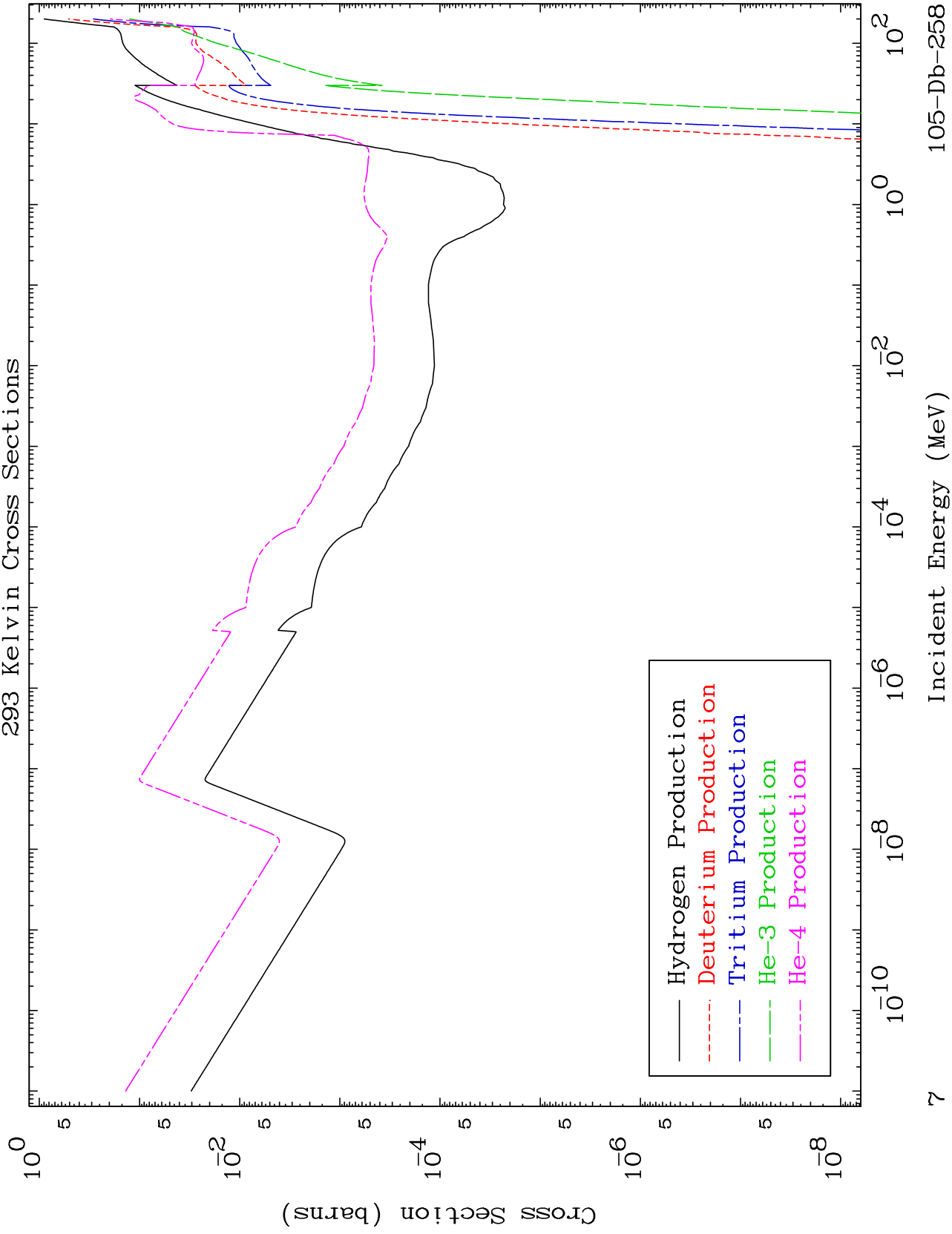
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MAT 558

Particle Production
293 Kelvin Cross Sections

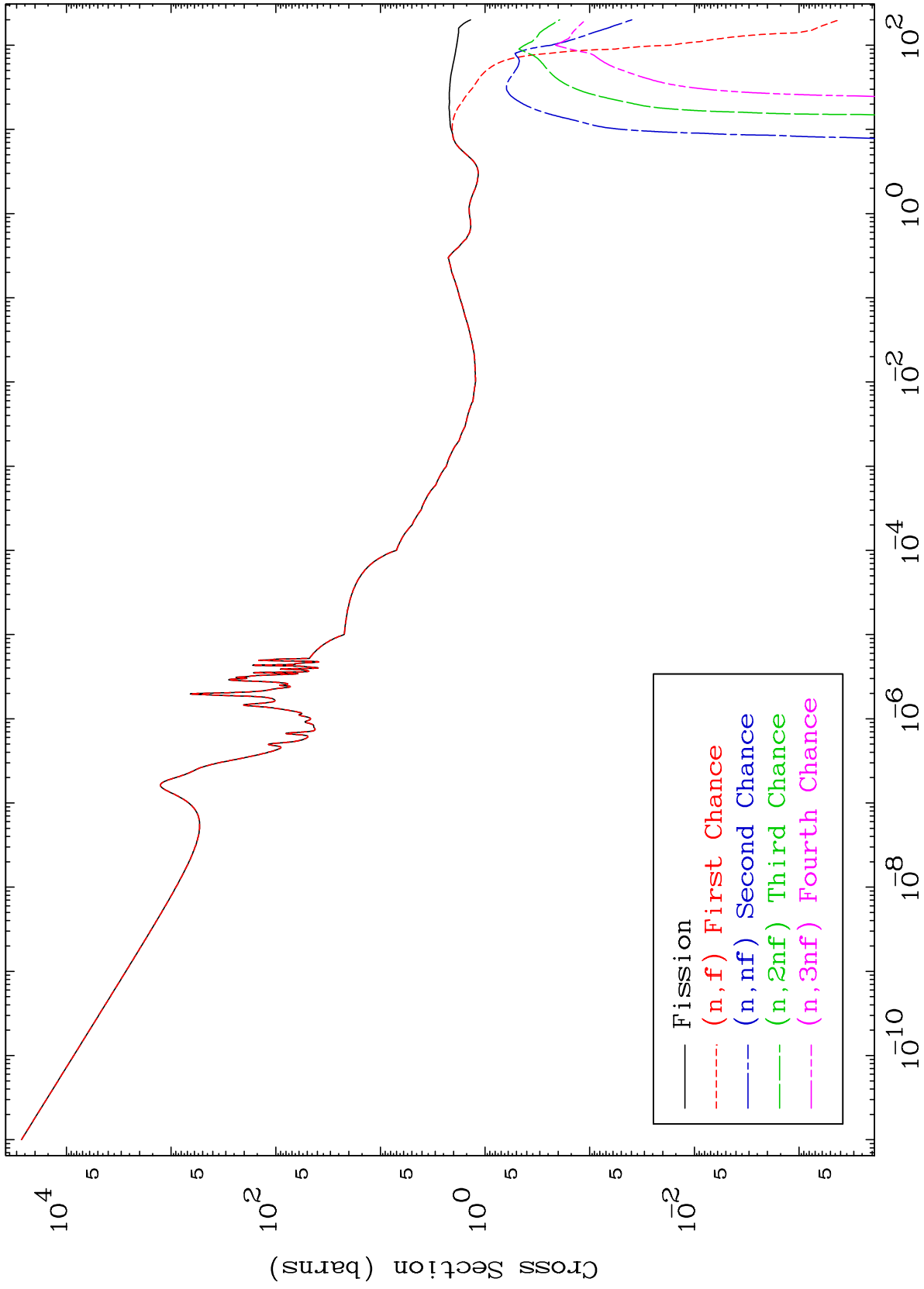
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MAT 558

Fission
293 Kelvin Cross Sections

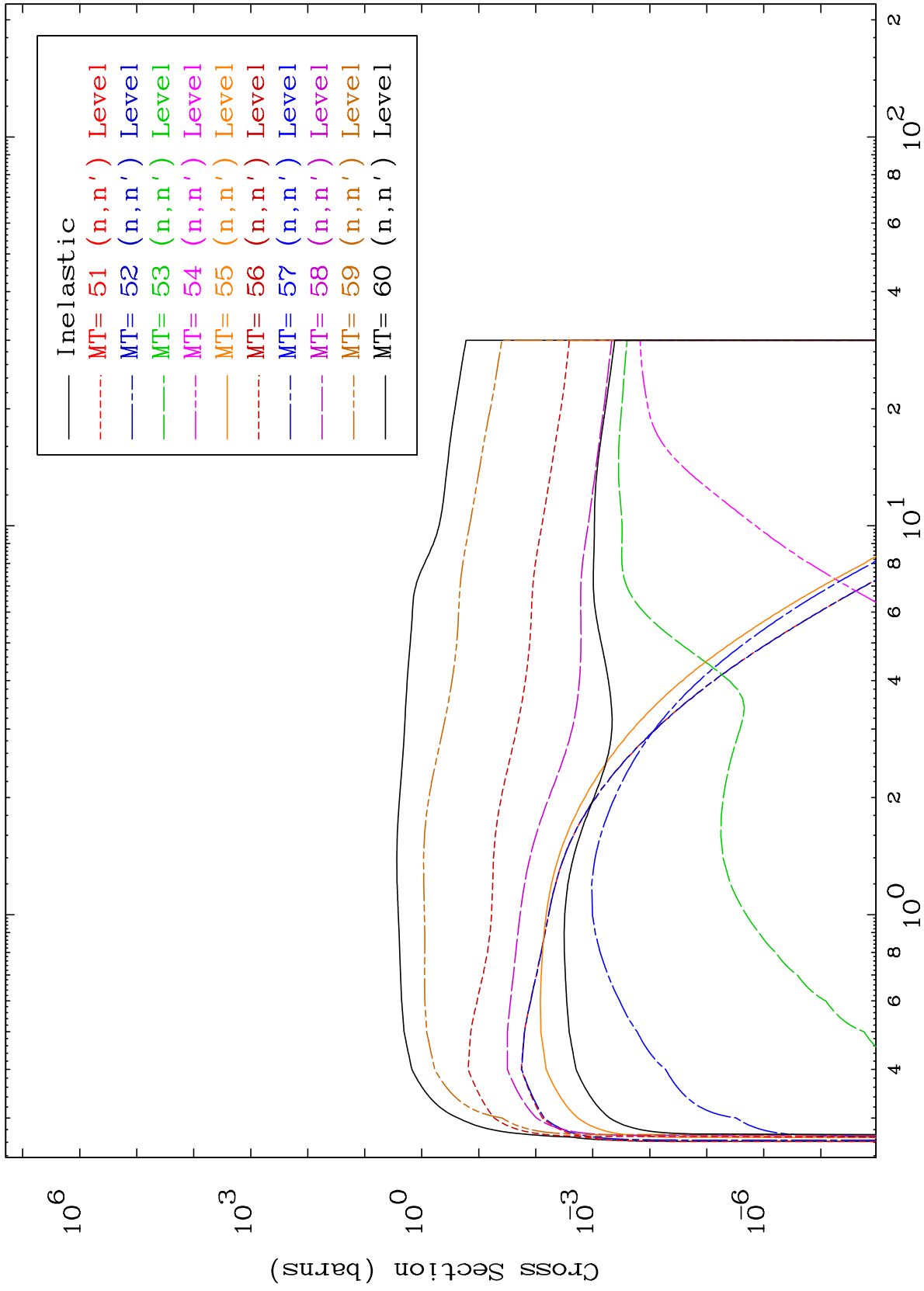
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MAT 558

(n,n') Level
293 Kelvin Cross Sections

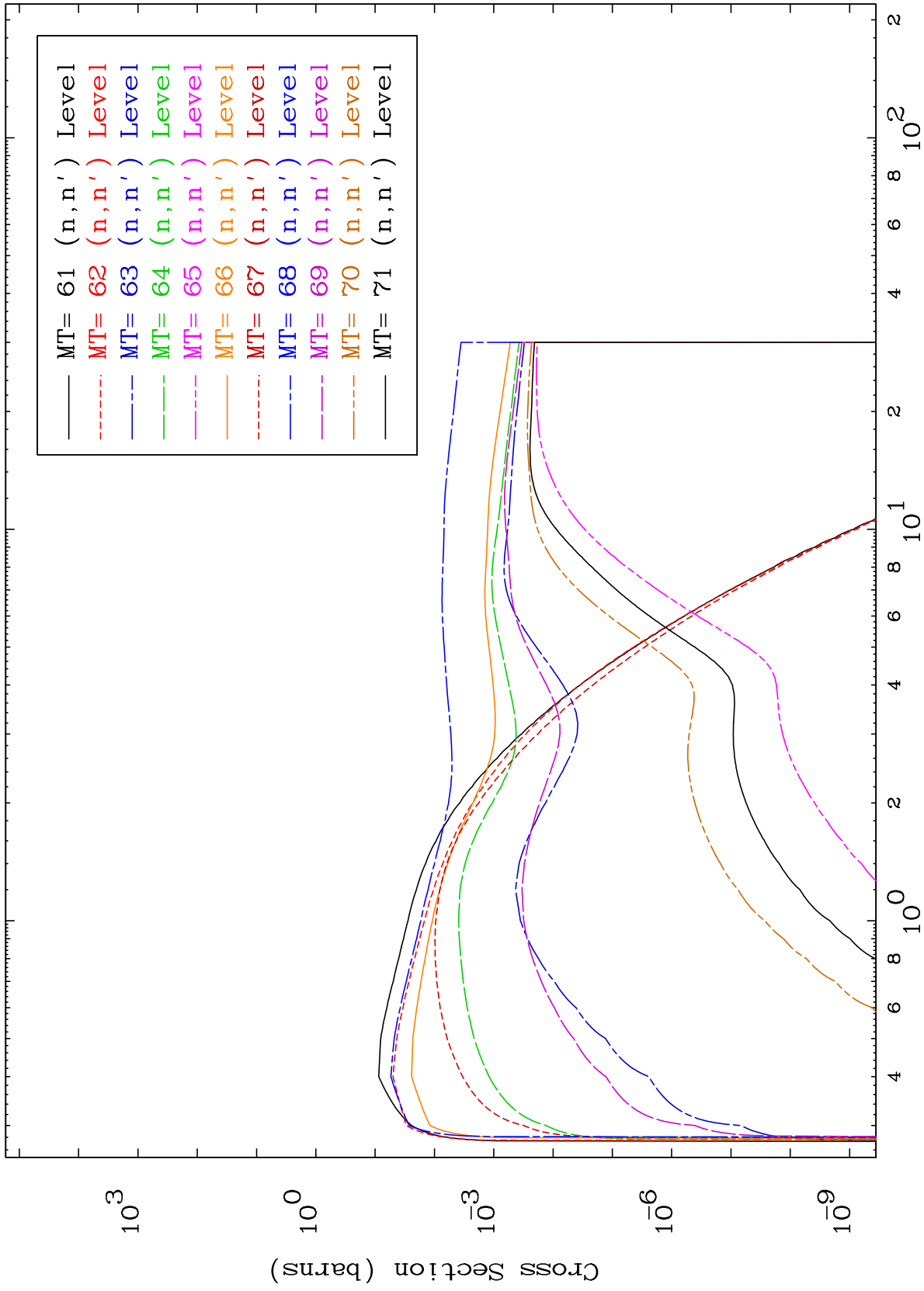
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MAT 558

(n,n') Level
293 Kelvin Cross Sections

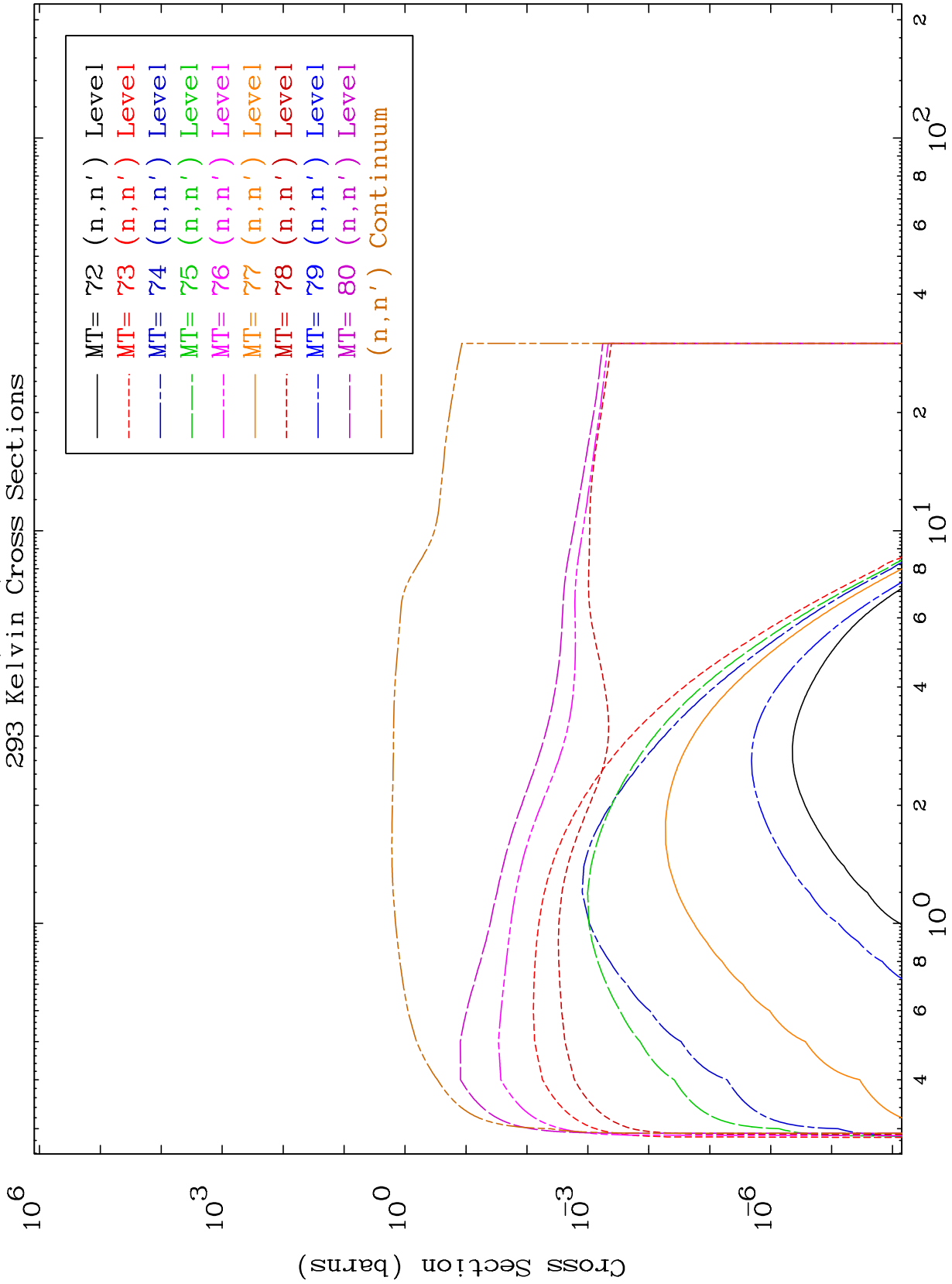
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Incident Energy (MeV)

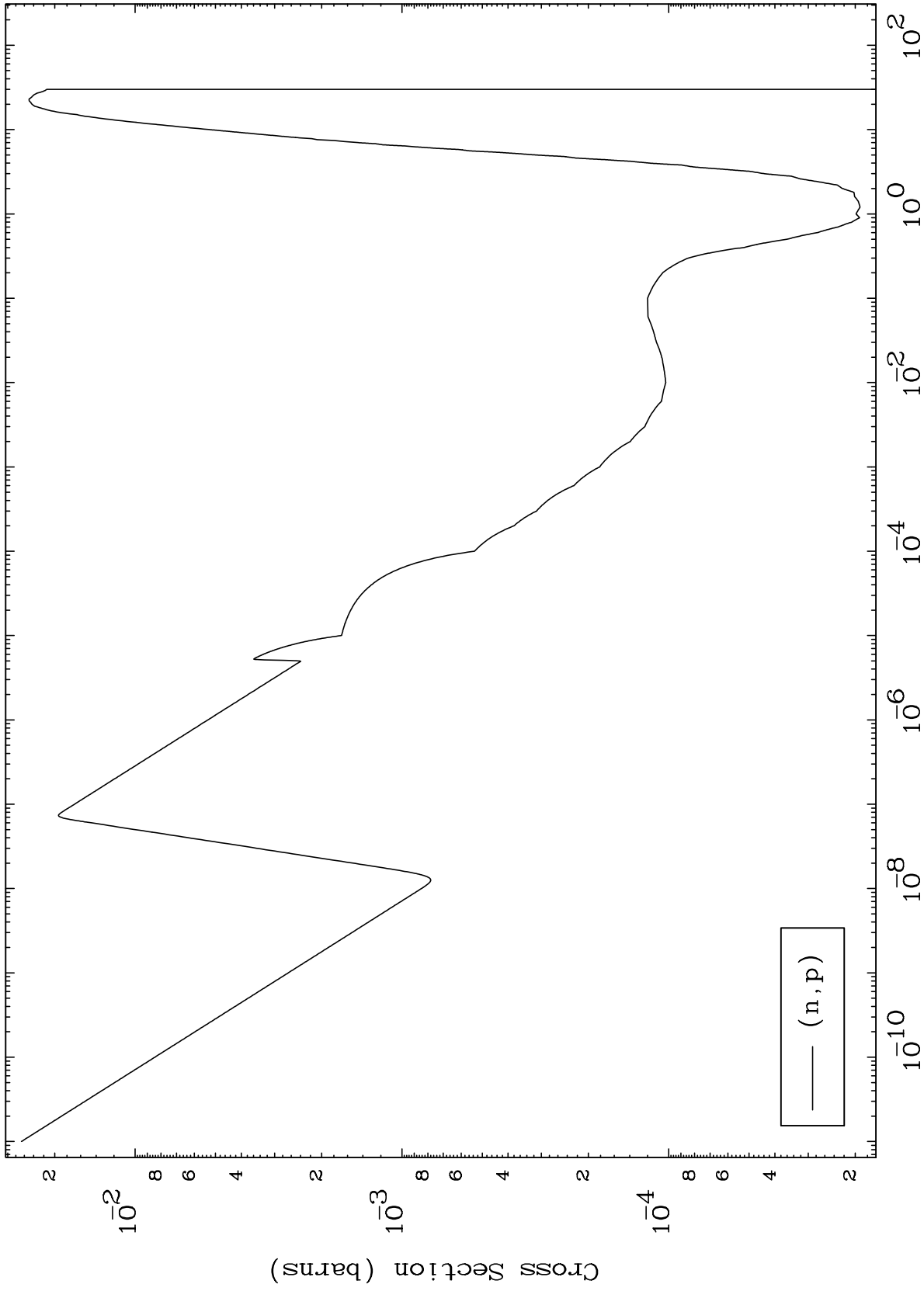
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MAT 558

(n,p) Levels
293 Kelvin Cross Sections

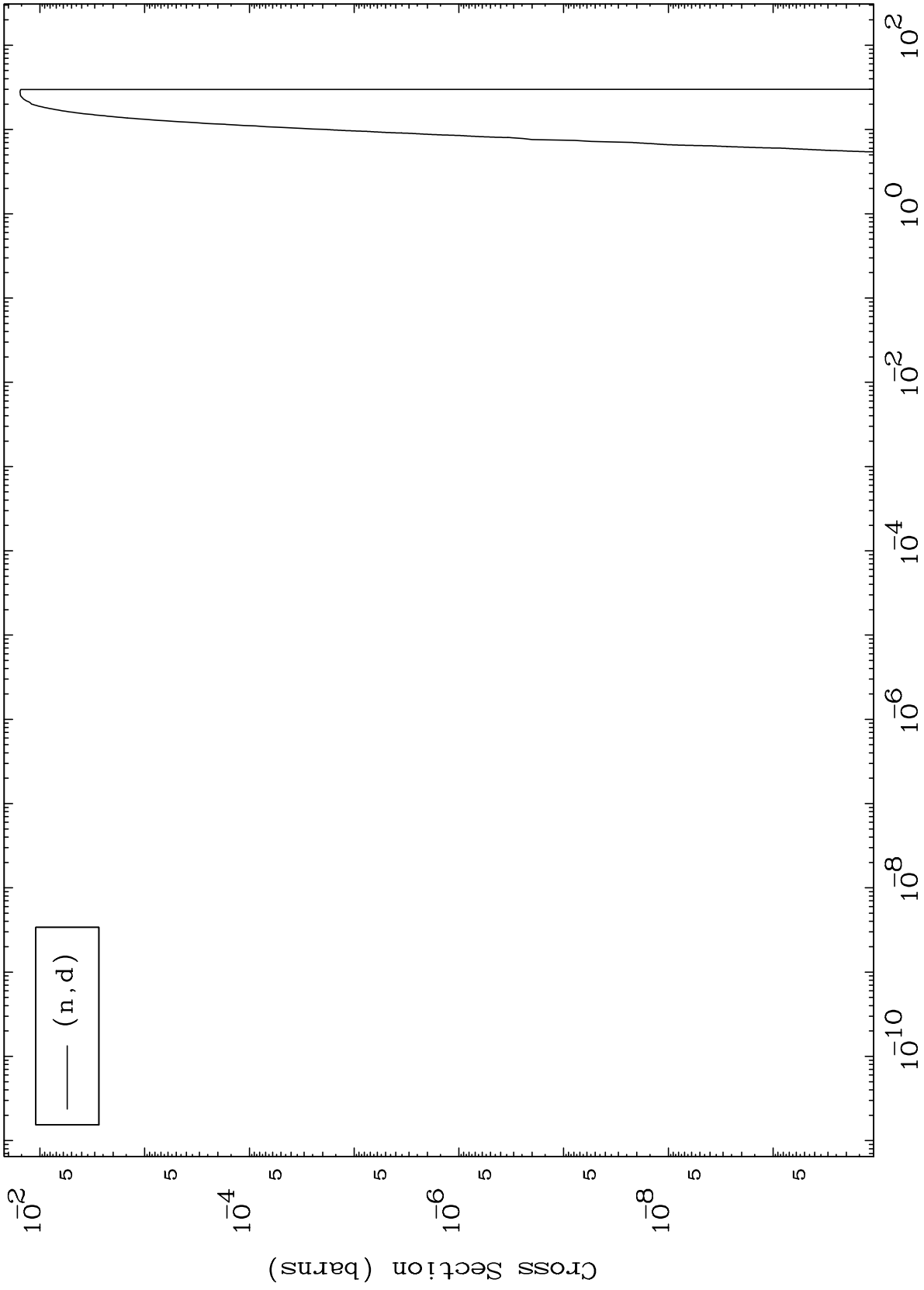
105-Db-258



MAT 558

(n,d) Levels
293 Kelvin Cross Sections

105-Db-258



13

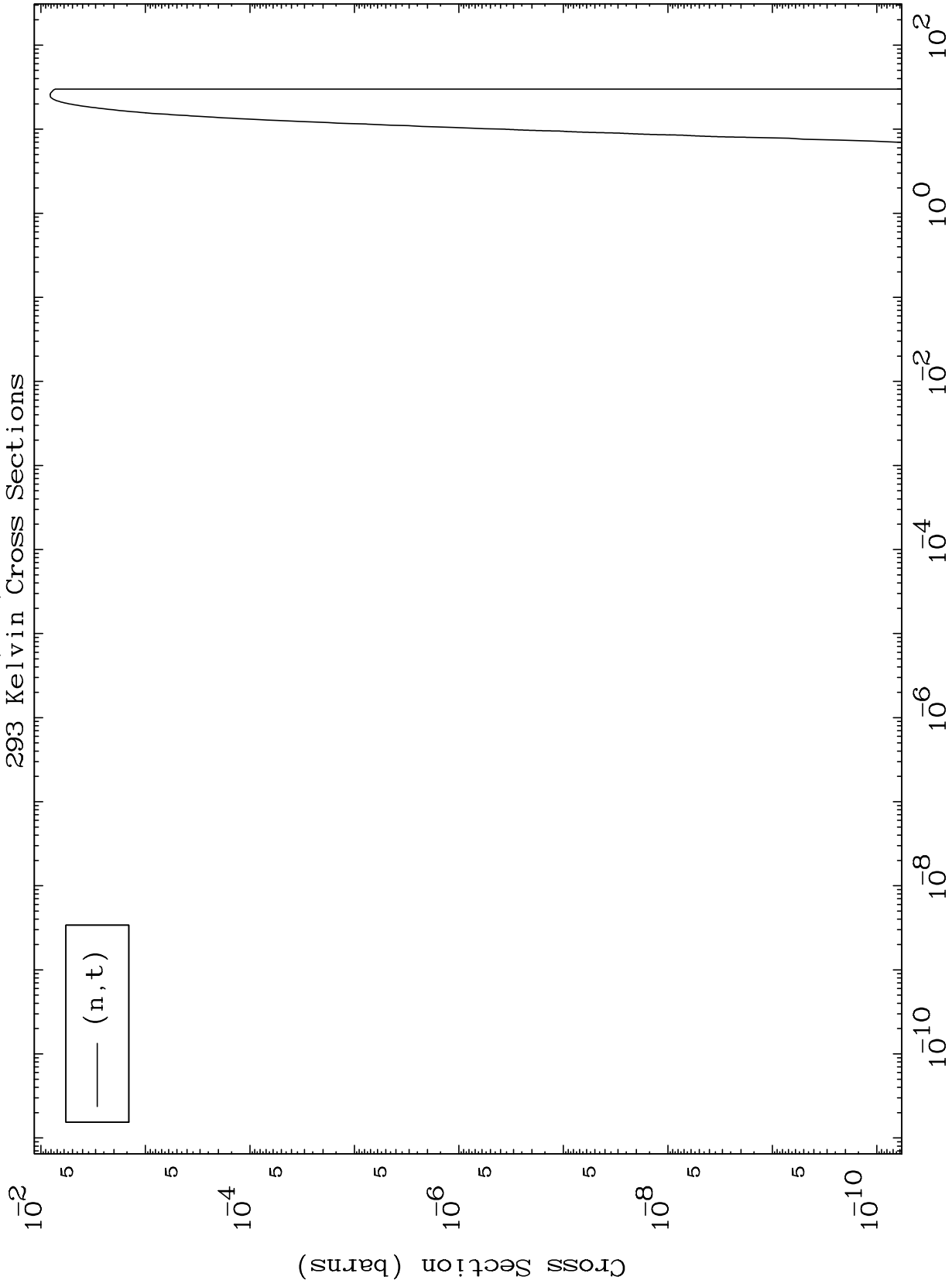
Incident Energy (MeV)

105-Db-258

MAT 558

(n,t) Levels
293 Kelvin Cross Sections

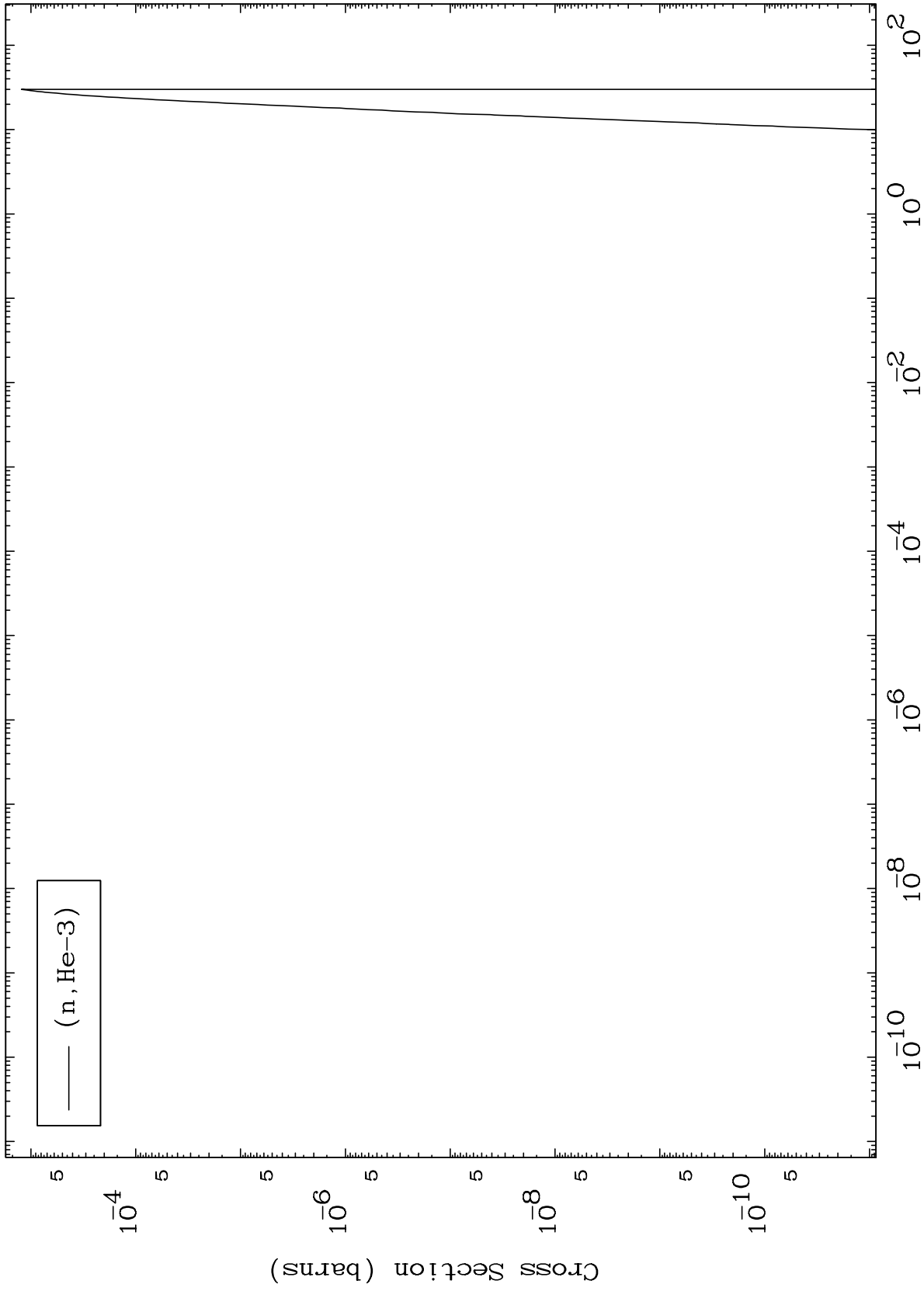
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MAT 558

(n,He3) Levels
293 Kelvin Cross Sections

105-Db-258



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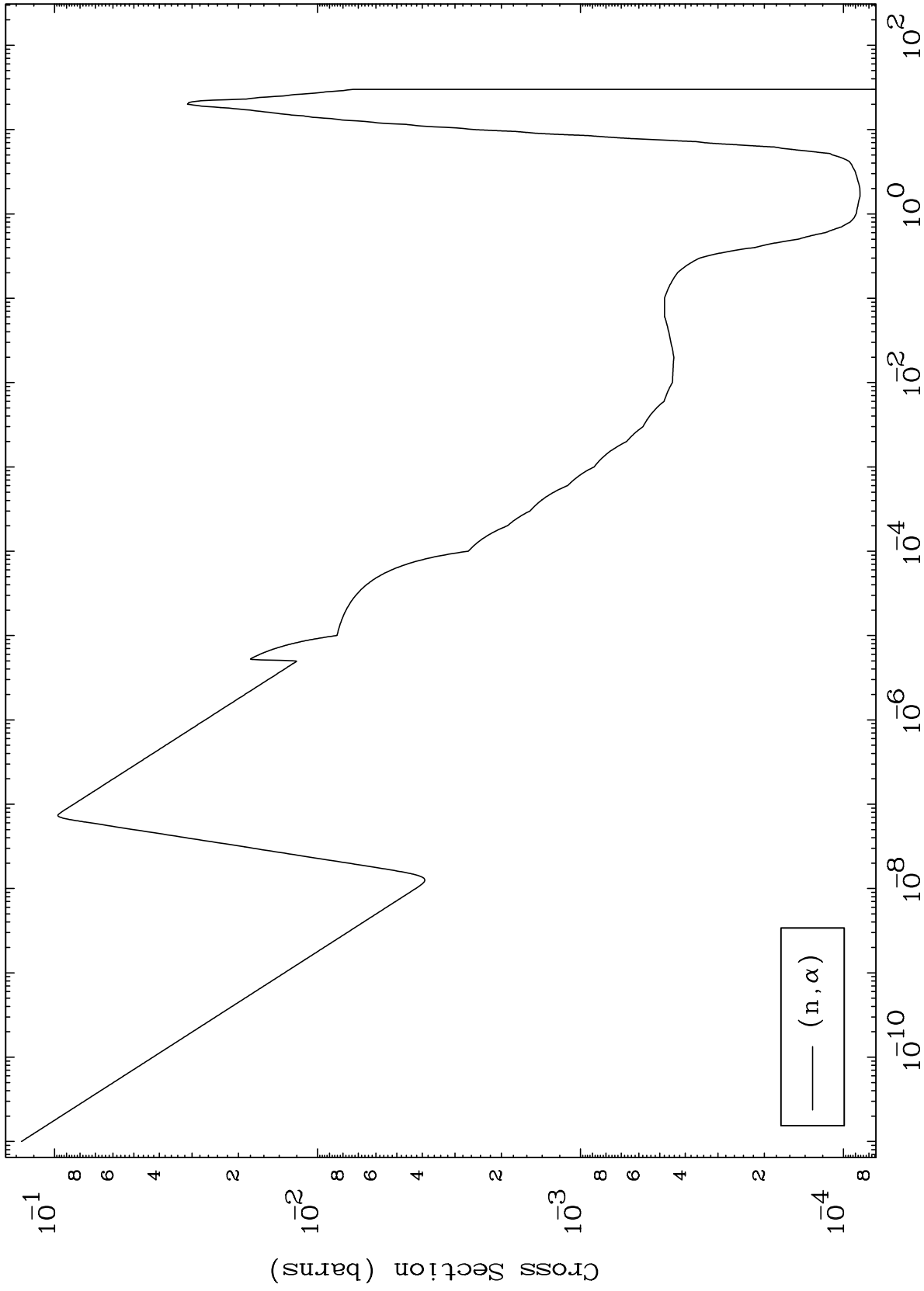
Incident Energy (MeV)

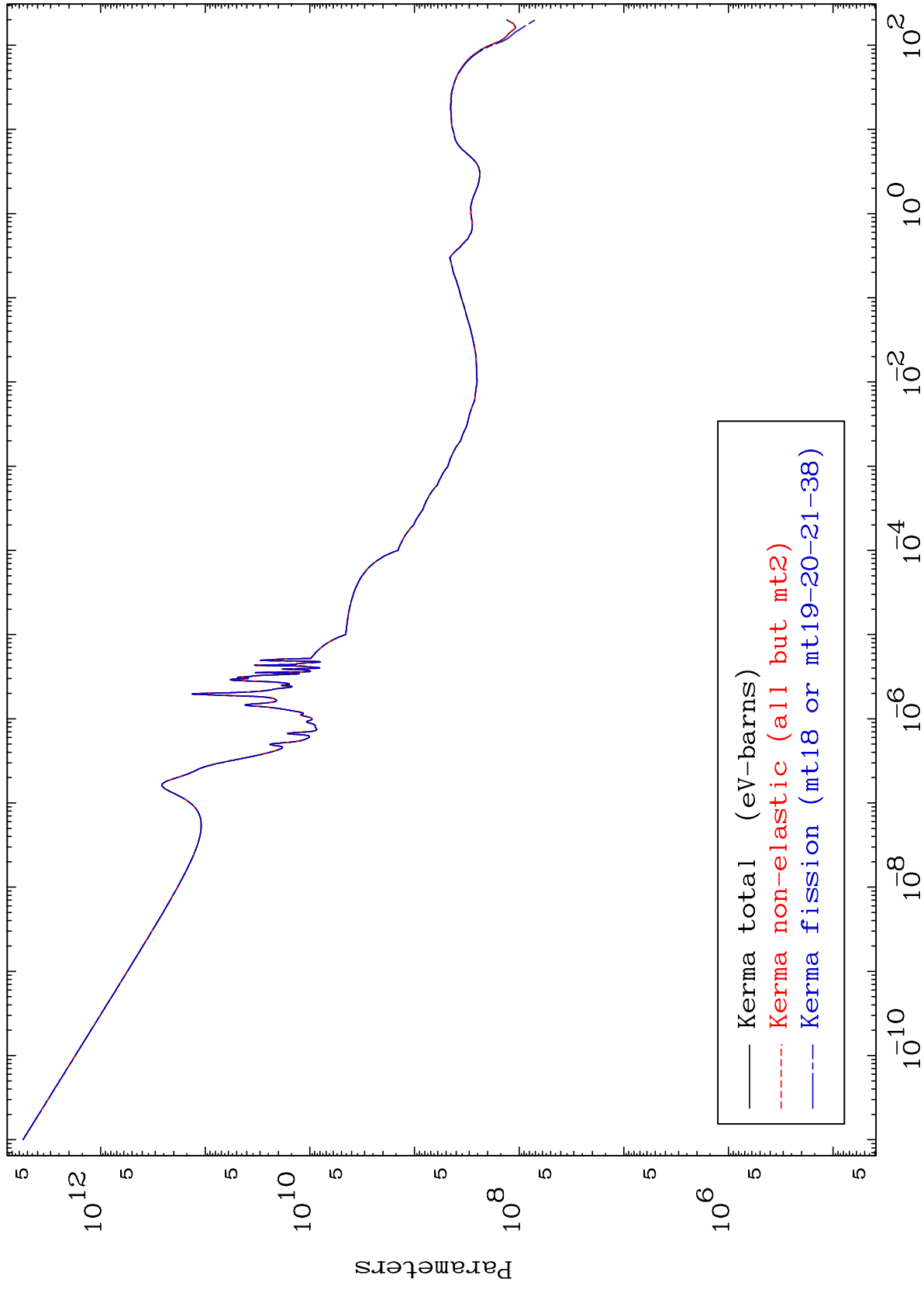
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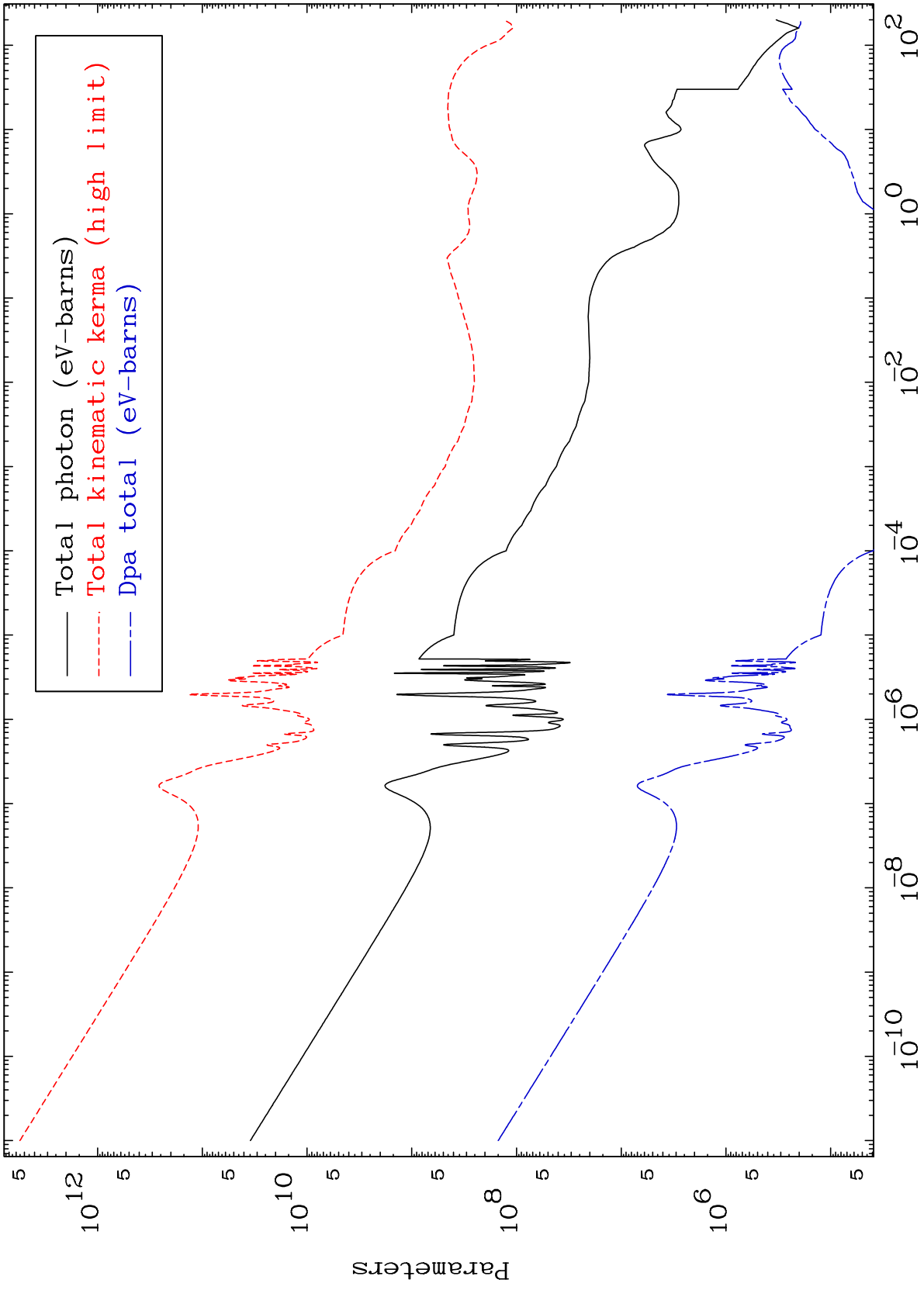
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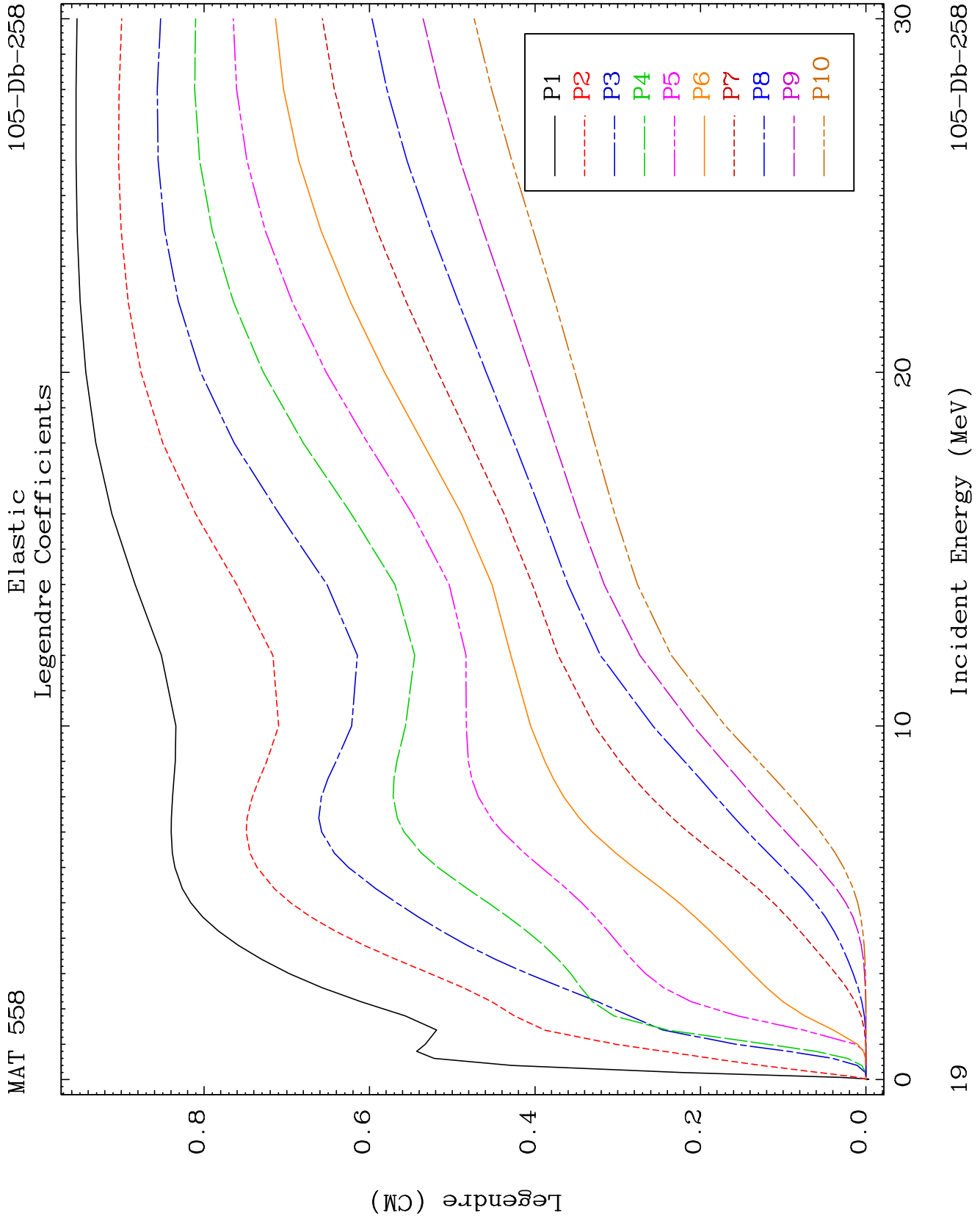
(n,α) Levels
293 Kelvin Cross Sections

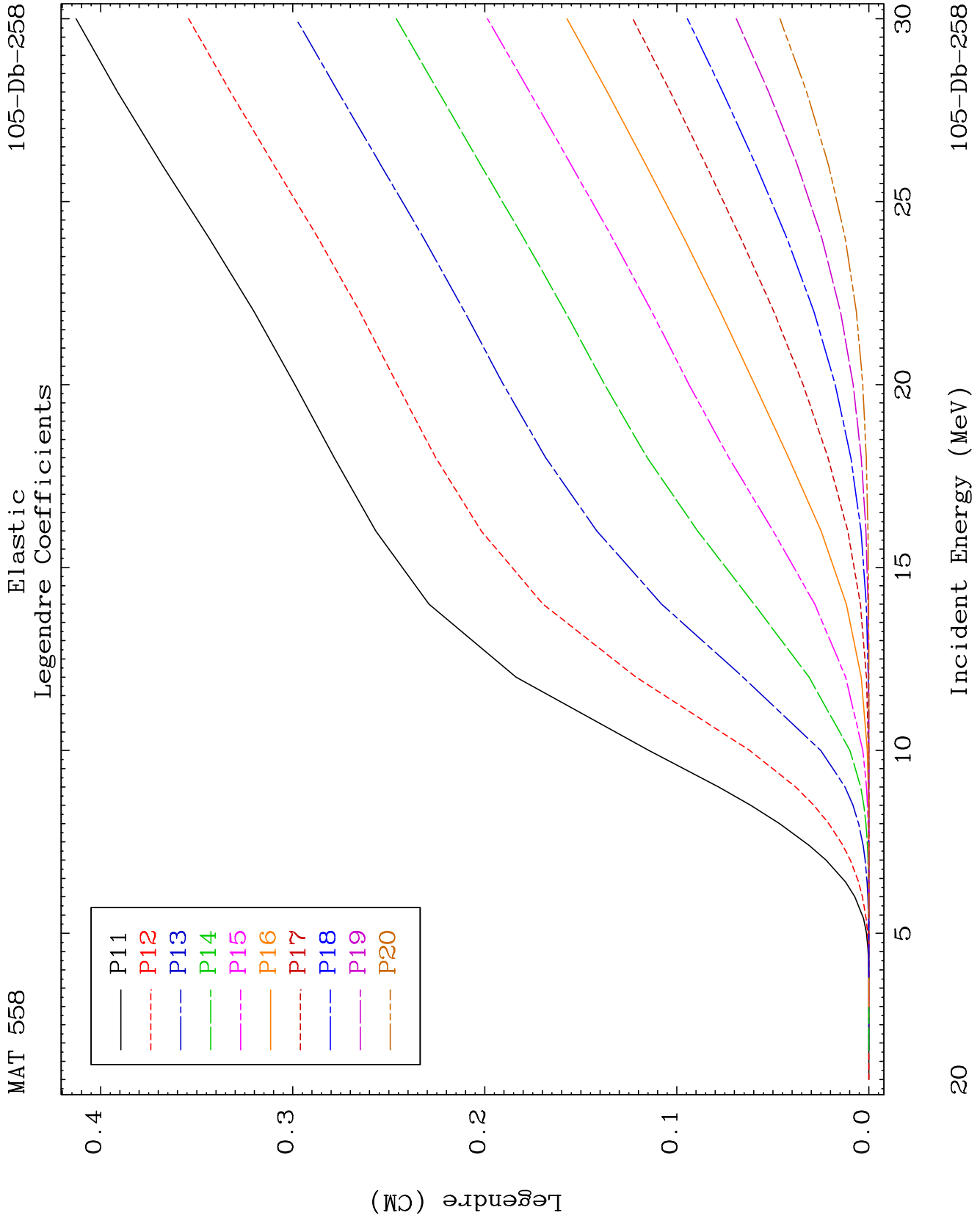
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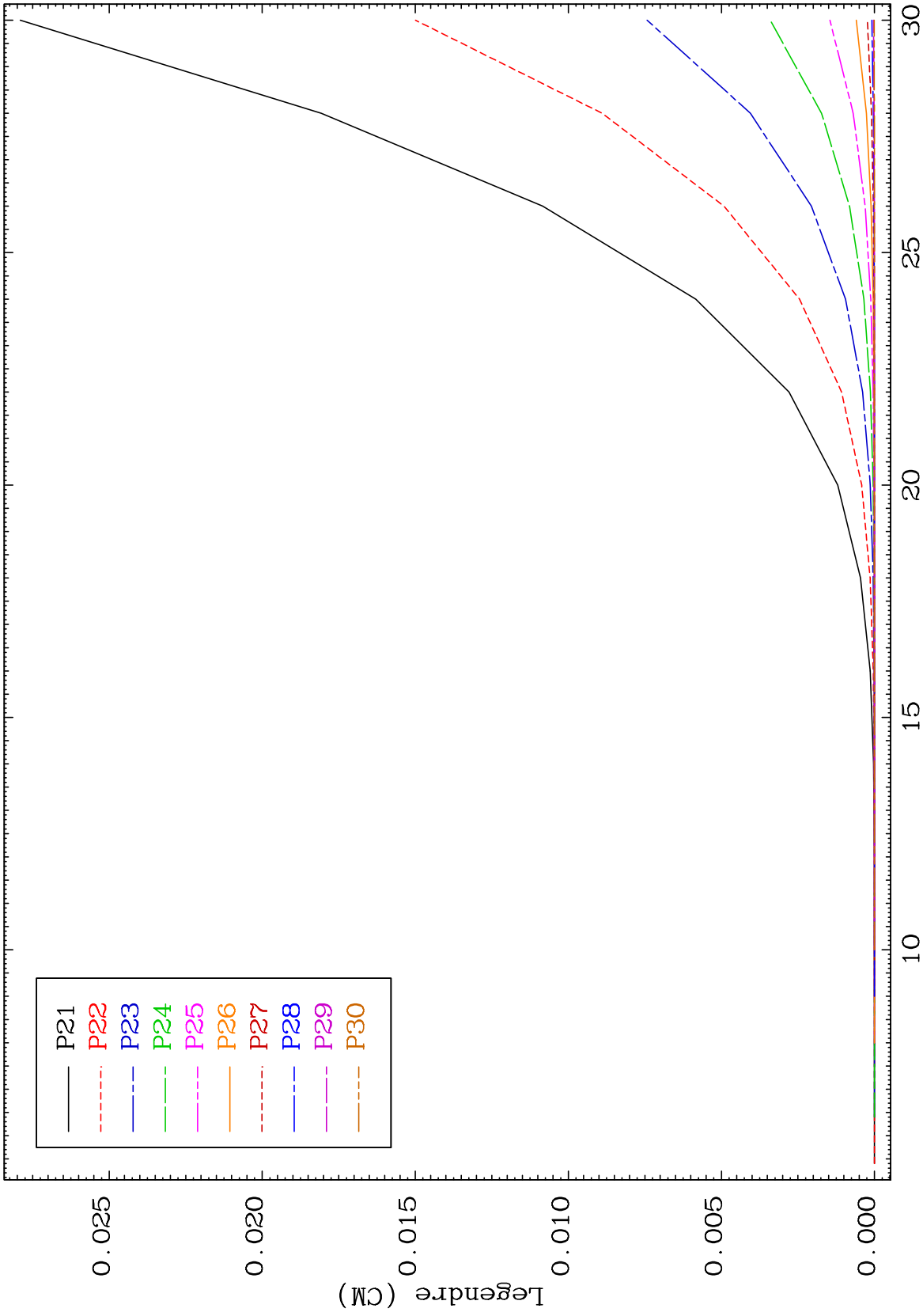




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Elastic Legendre Coefficients

105-Db-258



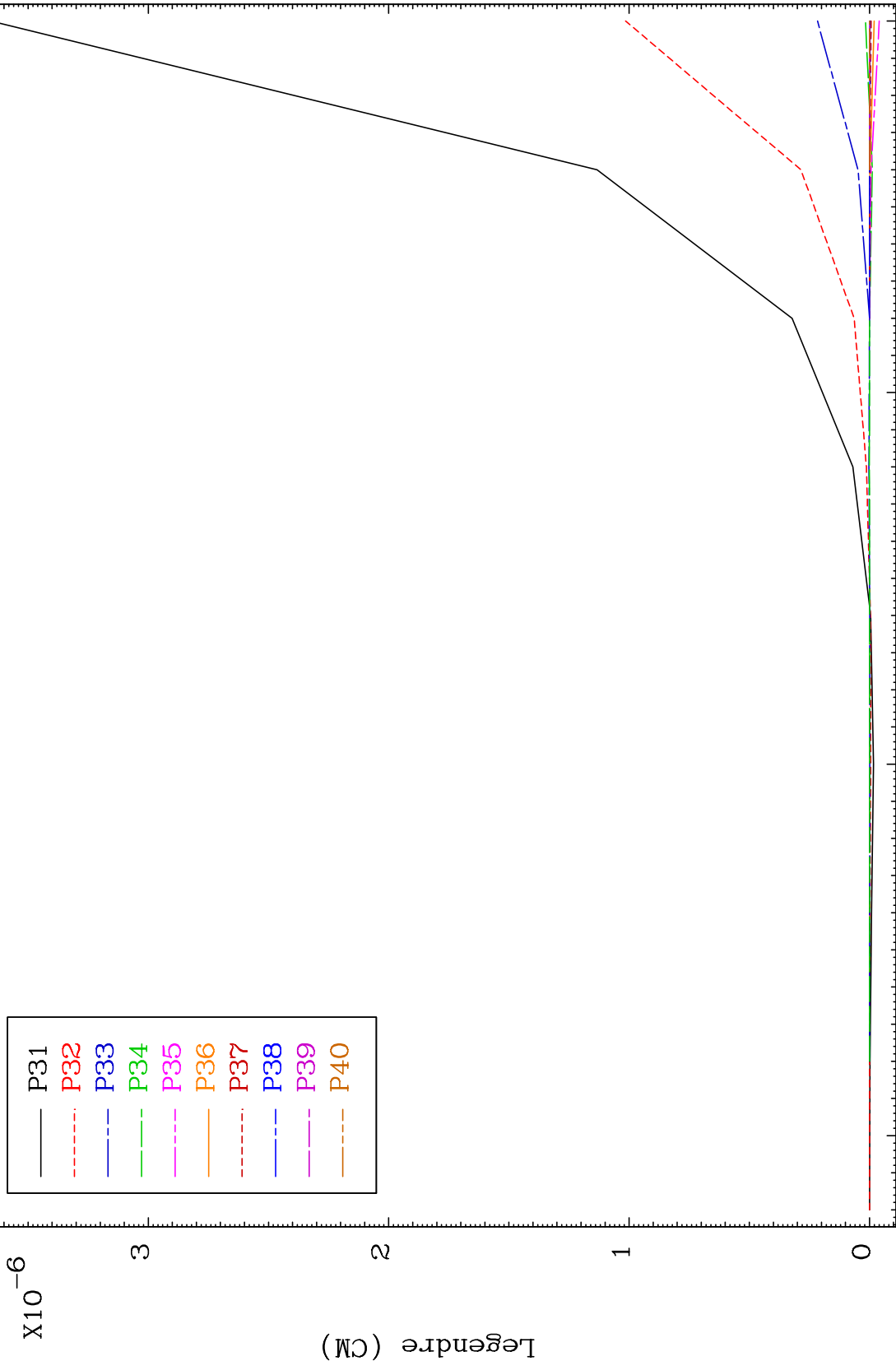
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105-Db-258

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Elastic Legendre Coefficients

105-Db-258



105-Db-258

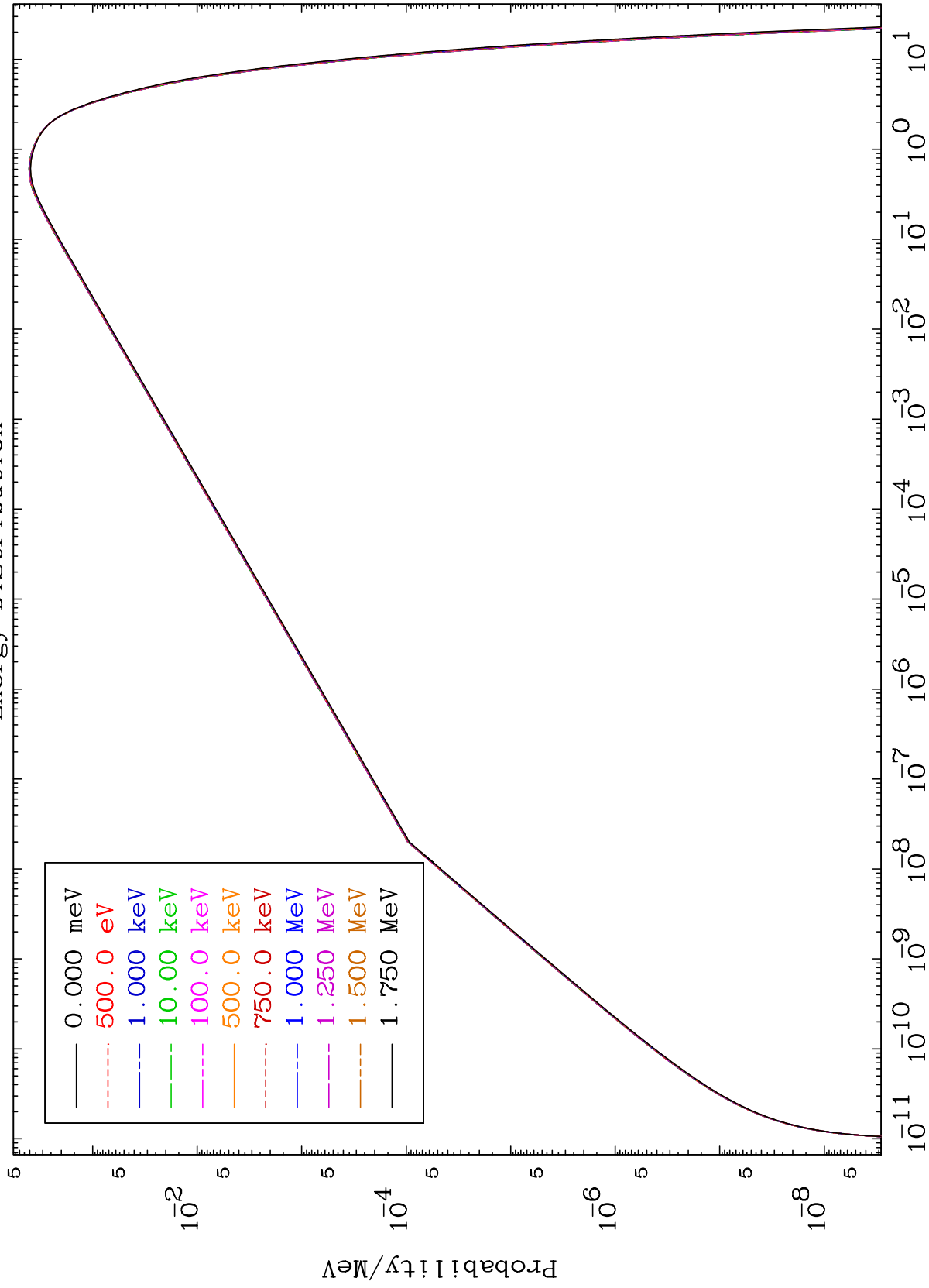
Incident Energy (MeV)

22

MAT 558

Fission Energy Distribution

105-Db-258

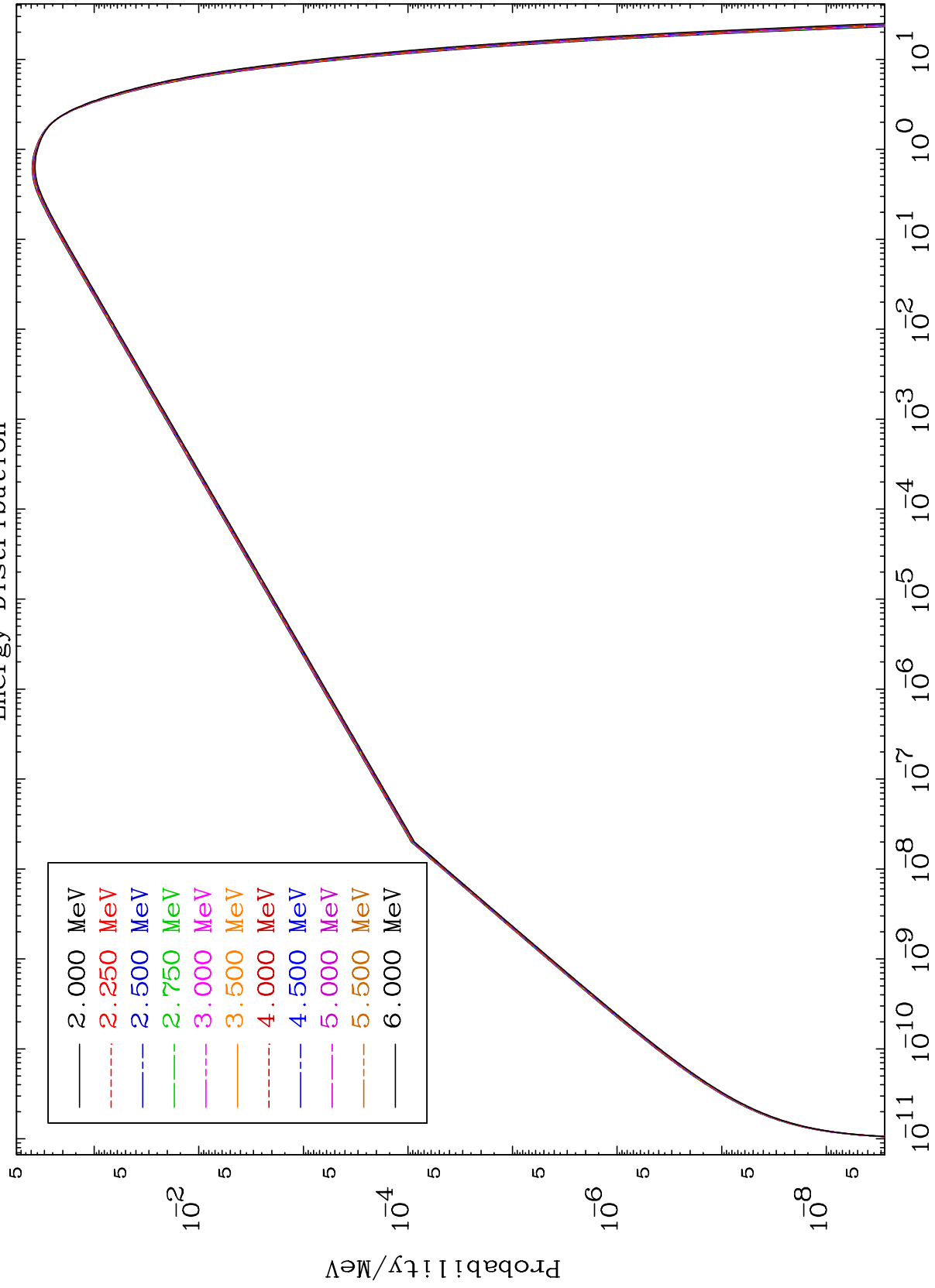


105-Db-258

MAT 558

Fission Energy Distribution

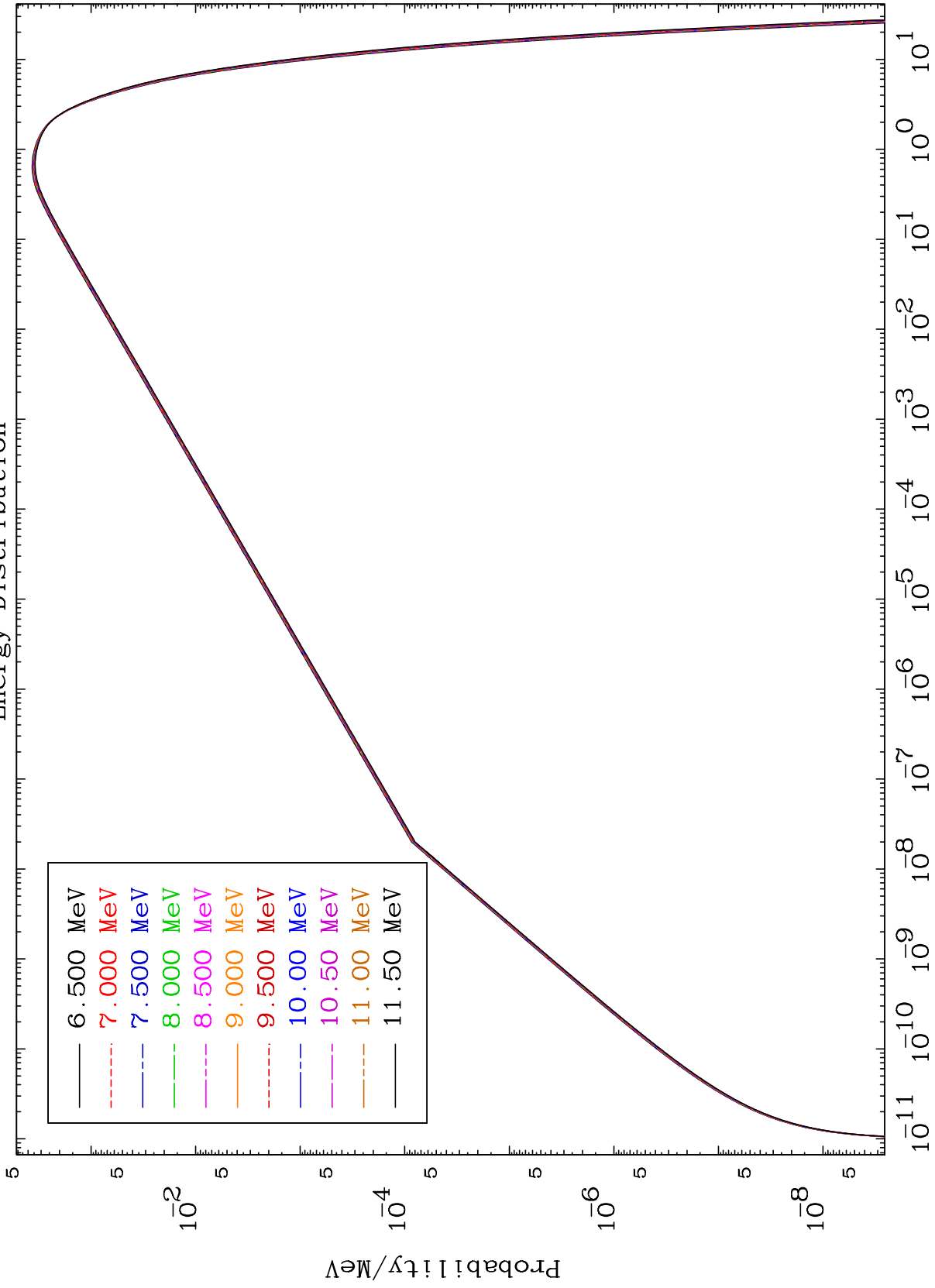
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Fission
Energy Distribution

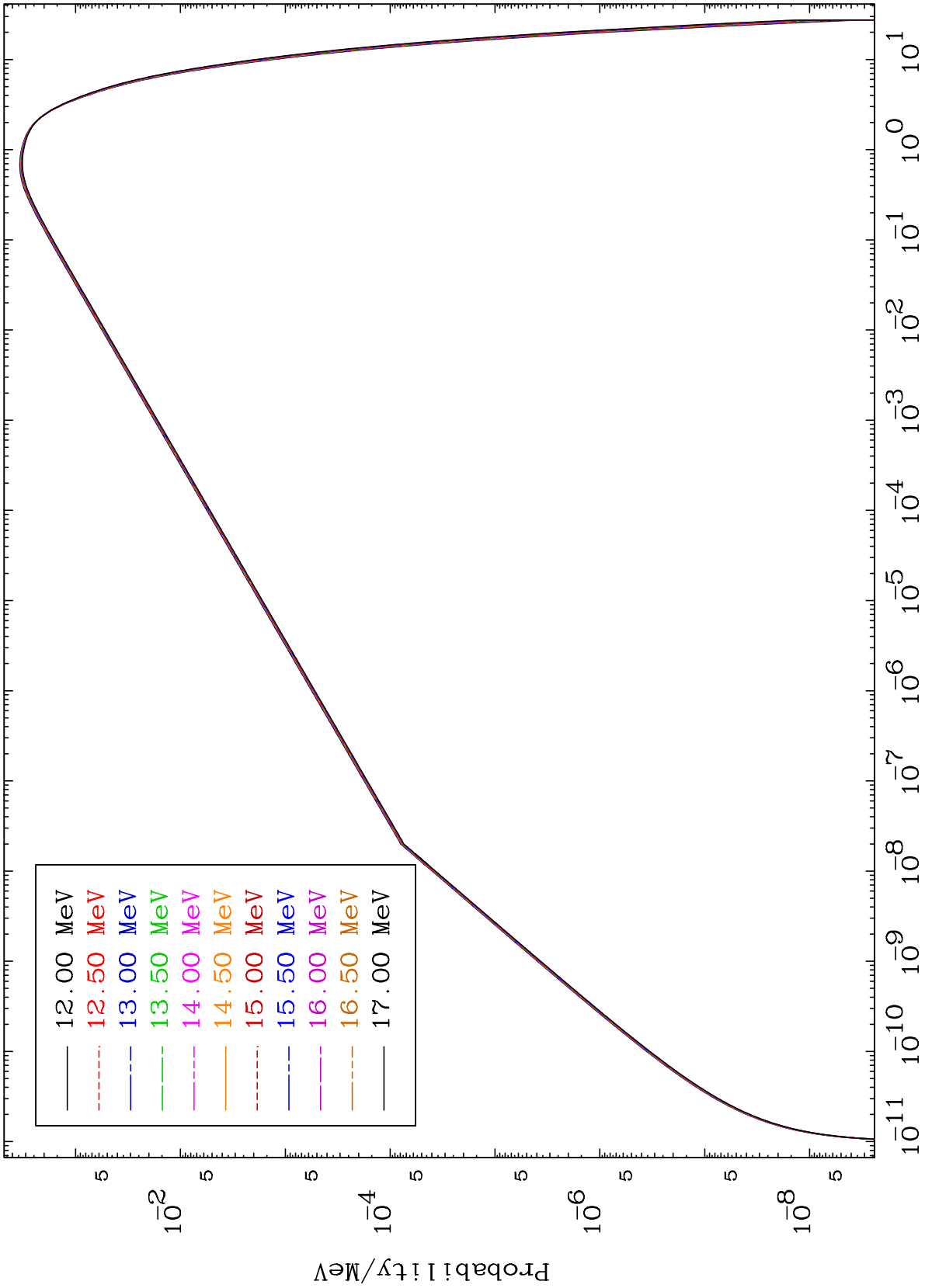
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MAT 558

Fission Energy Distribution

105-Db-258

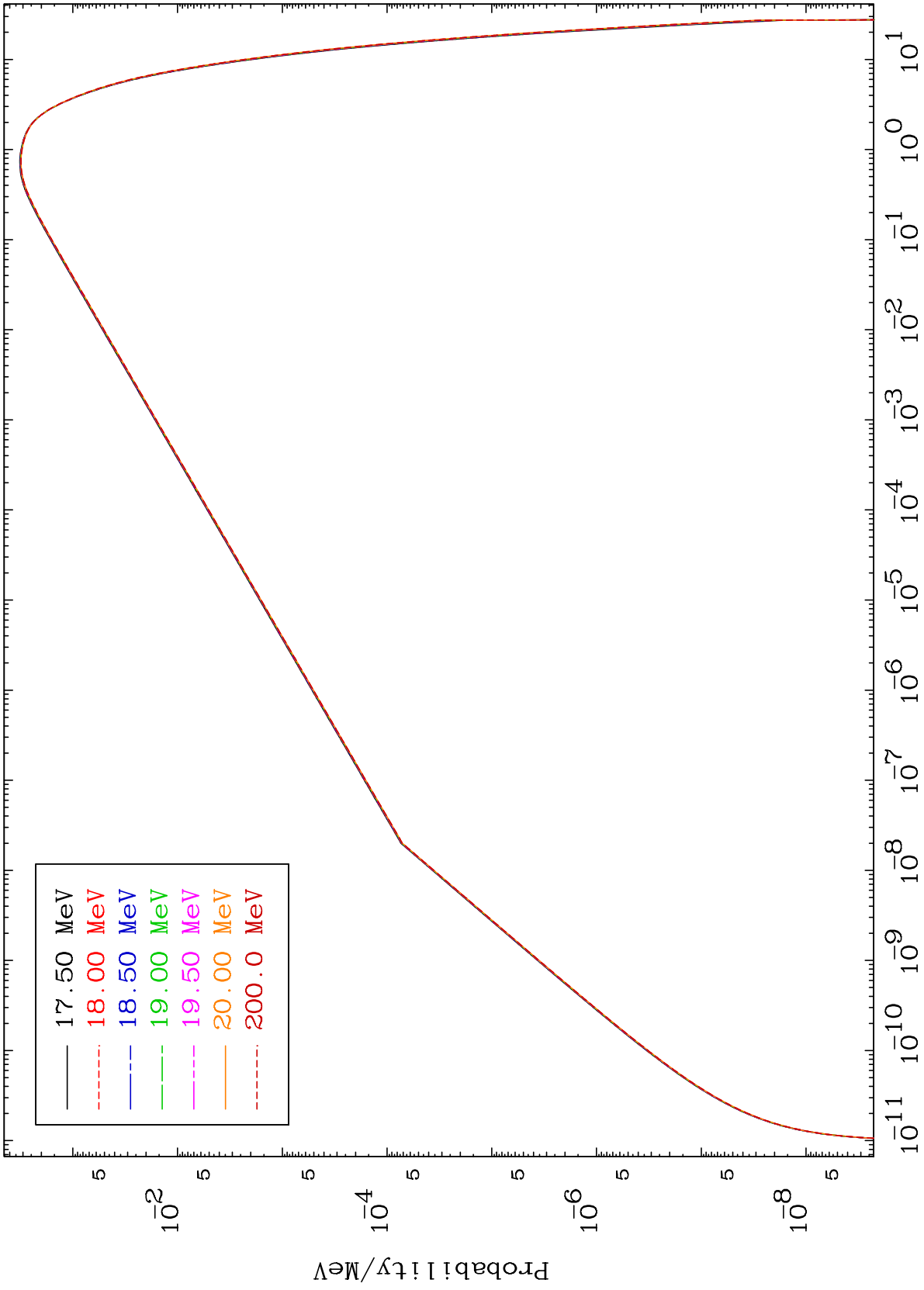


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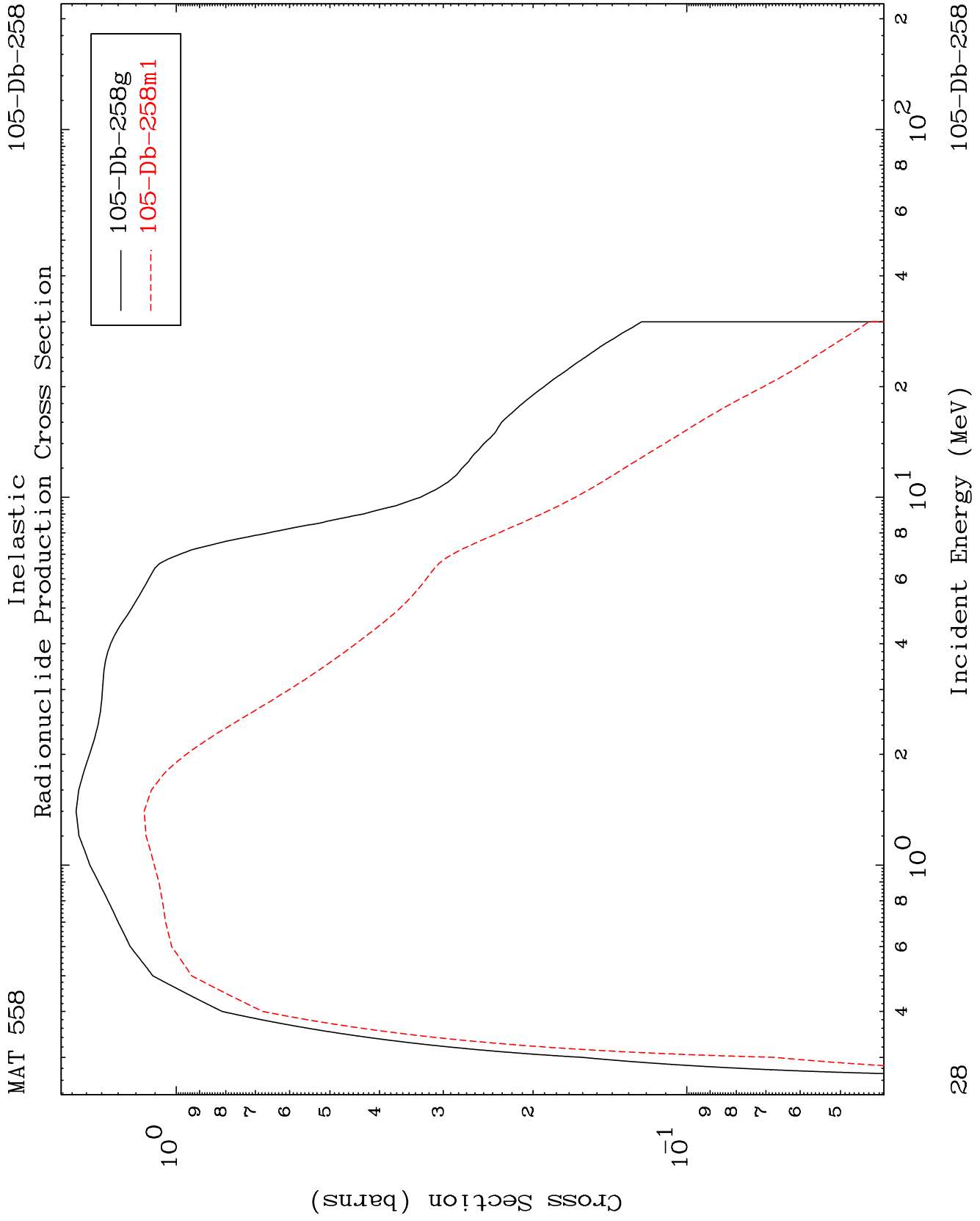
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Fission Energy Distribution

105-Db-258



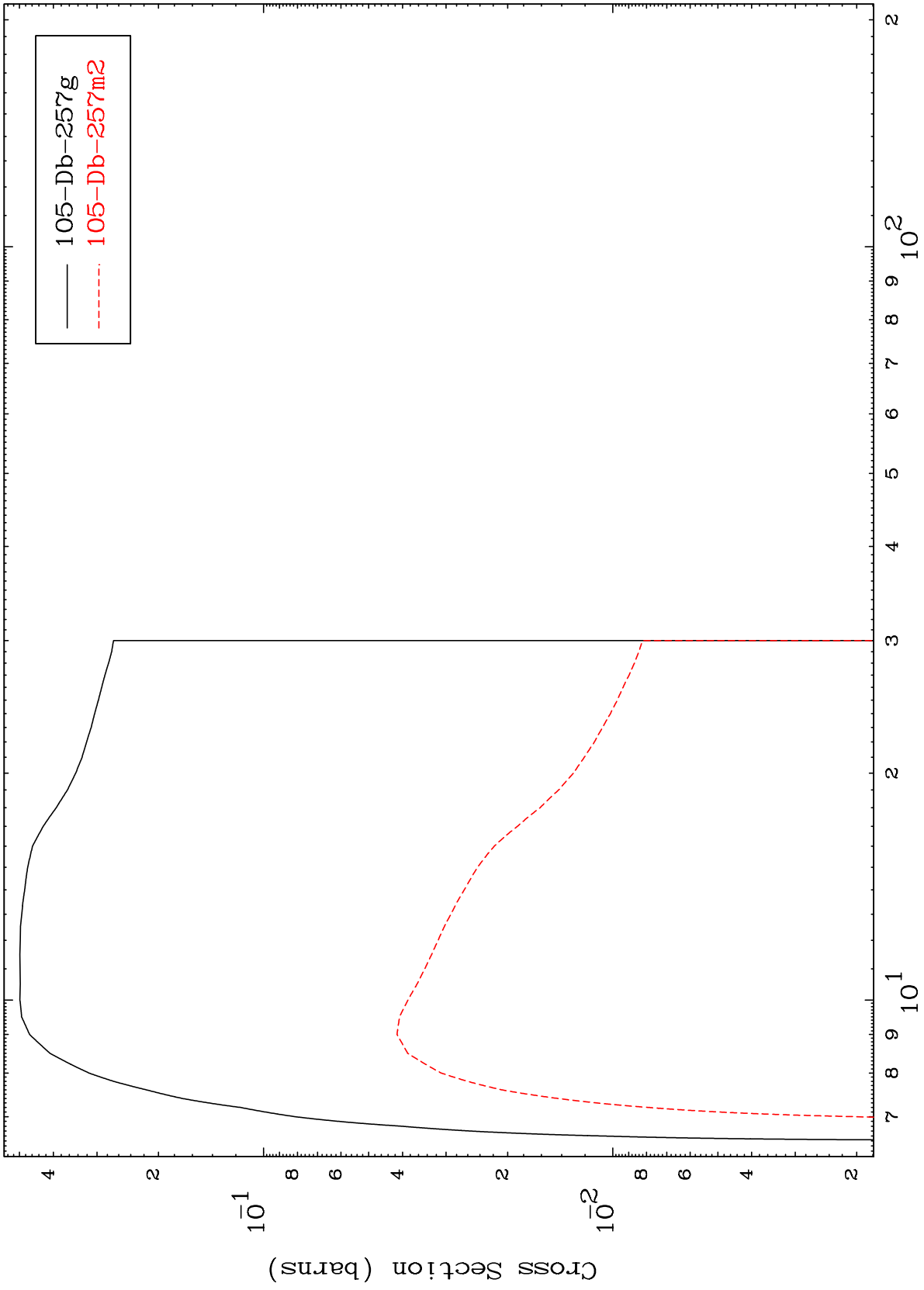
105-Db-258



MAT 558

105-Db-258

(n,2n)
Radionuclide Production Cross Section



29

Incident Energy (MeV)

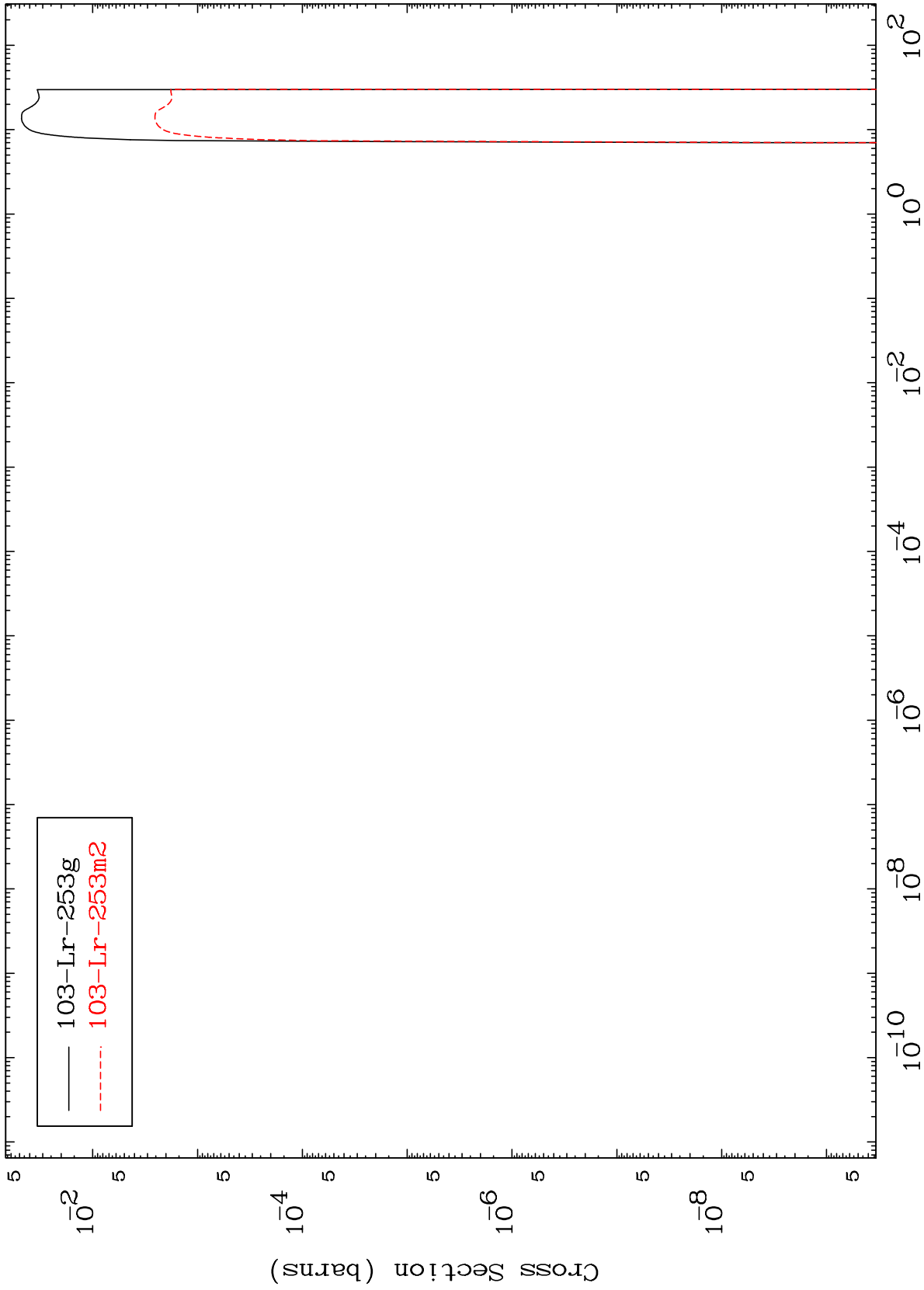
105-Db-258

MAT 558

(n,2n) α

105-Db-258

Radionuclide Production Cross Section



30

Incident Energy (MeV)

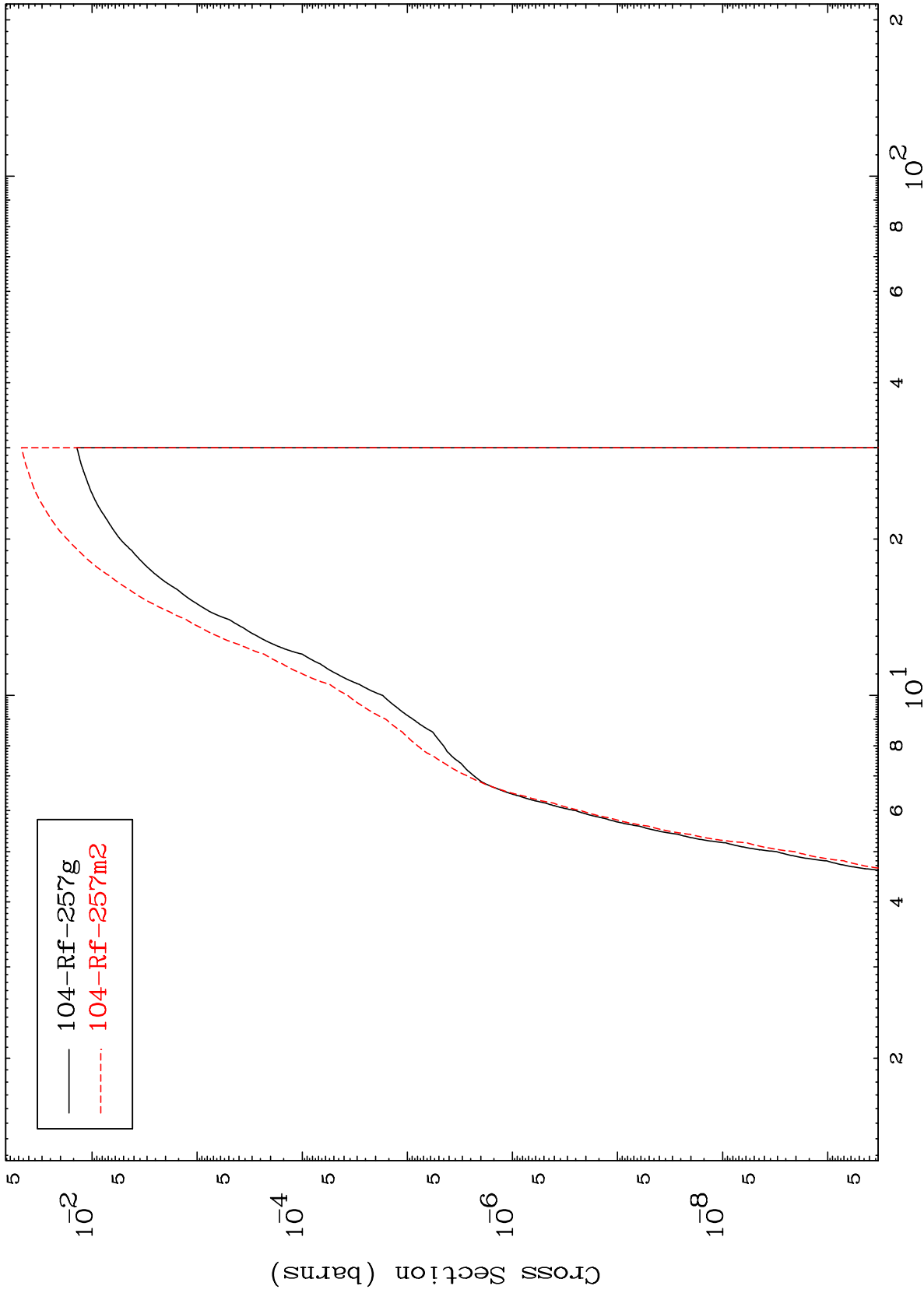
105-Db-258

MAT 558

(n,n') p

105-Db-258

Radionuclide Production Cross Section



31

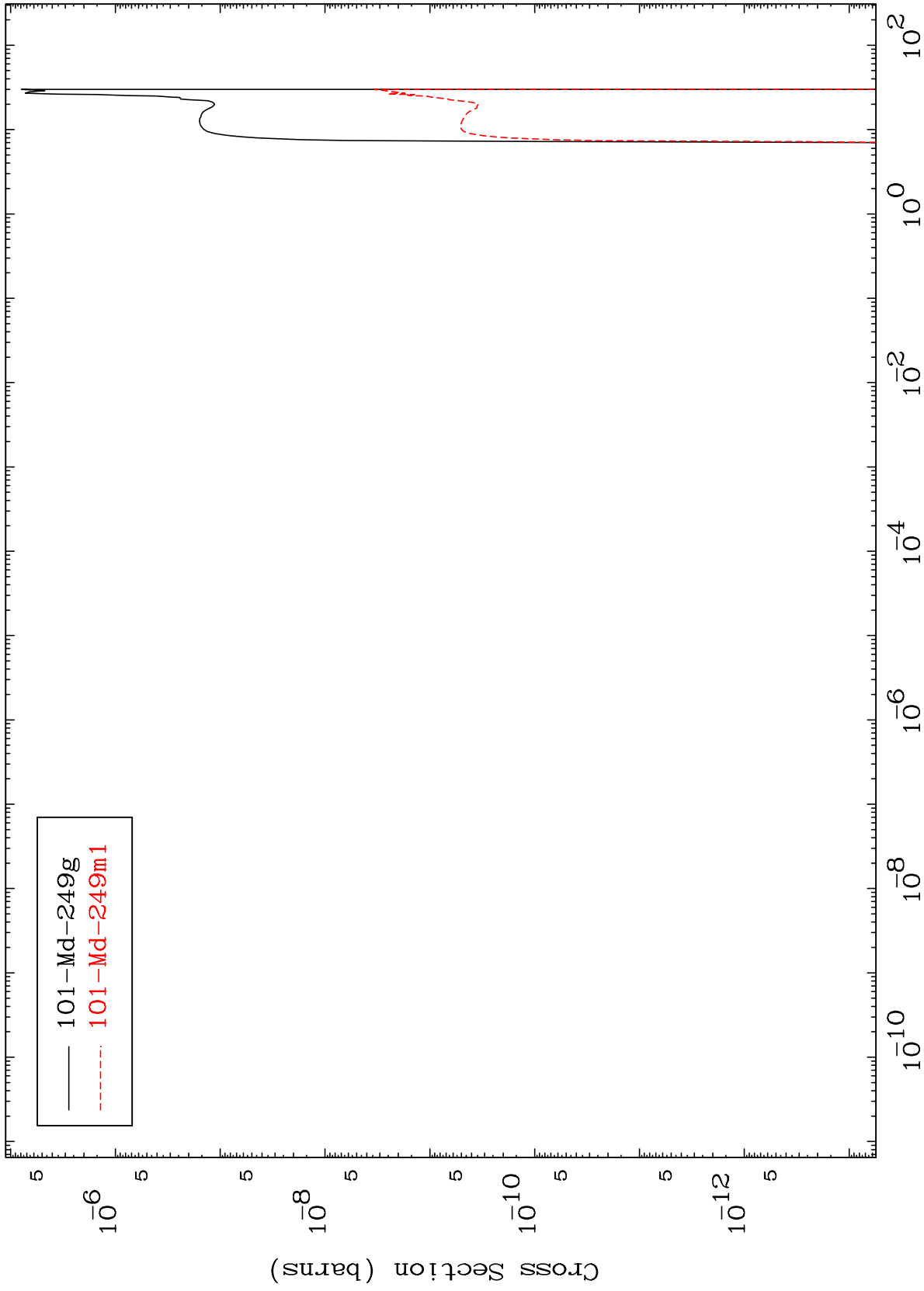
105-Db-258

MAT 558

(n,2n) 2 α

105-Db-258

Radionuclide Production Cross Section



32

Incident Energy (MeV)

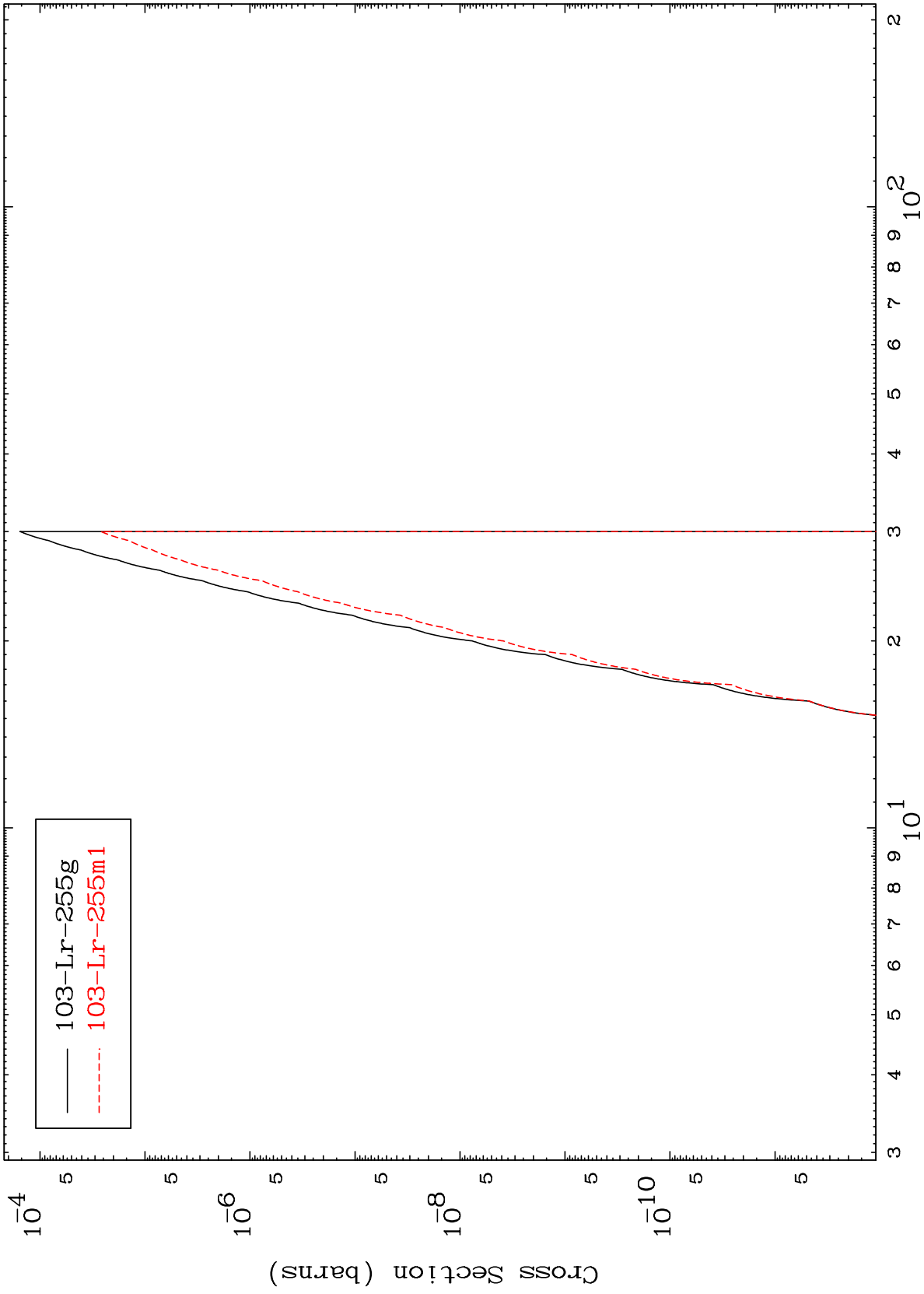
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(n, n') He-3

105-Db-258

Radionuclide Production Cross Section



33

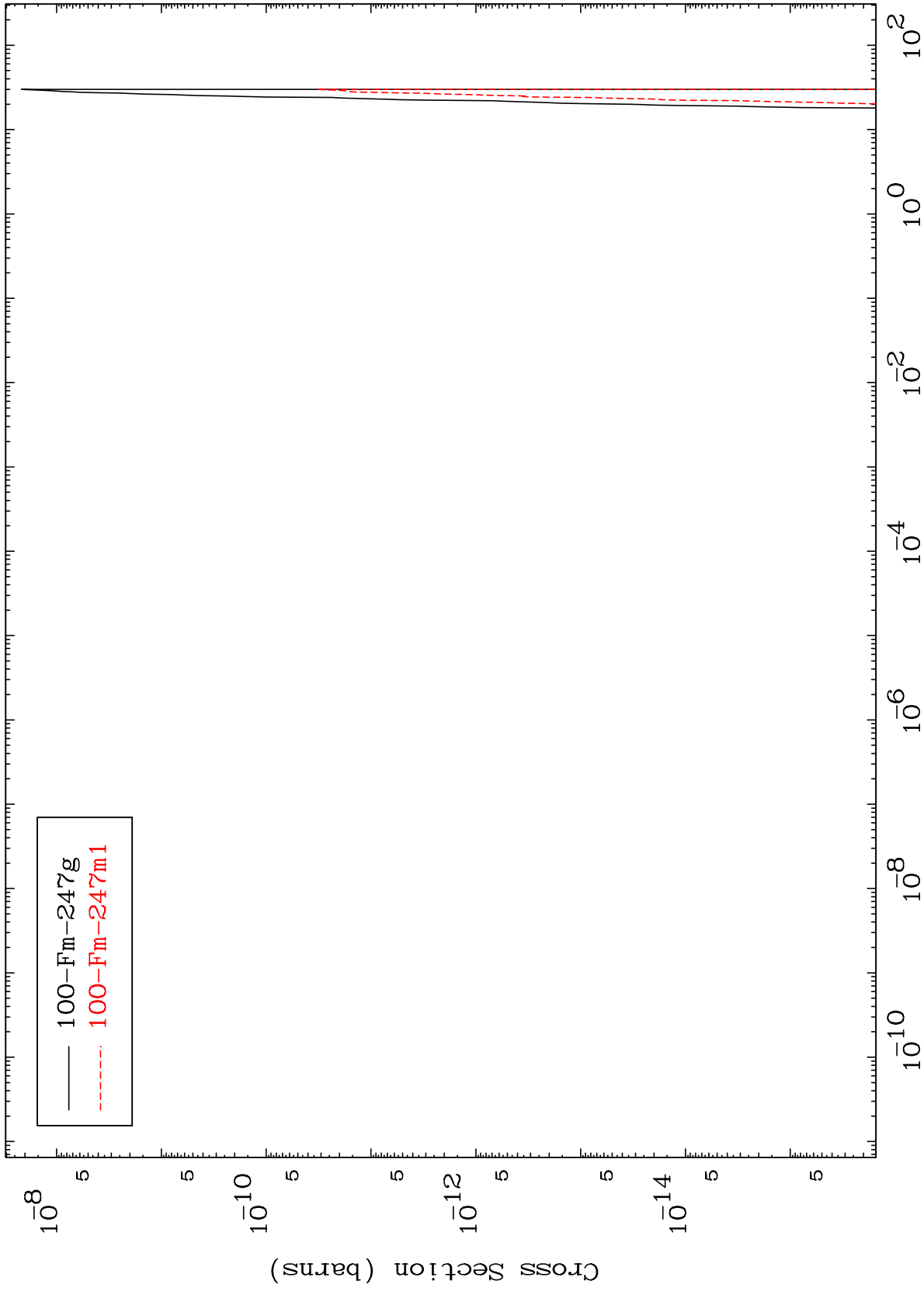
105-Db-258

MAT 558

(n,n') t,2 α

105-Db-258

Radionuclide Production Cross Section



34

Incident Energy (MeV)

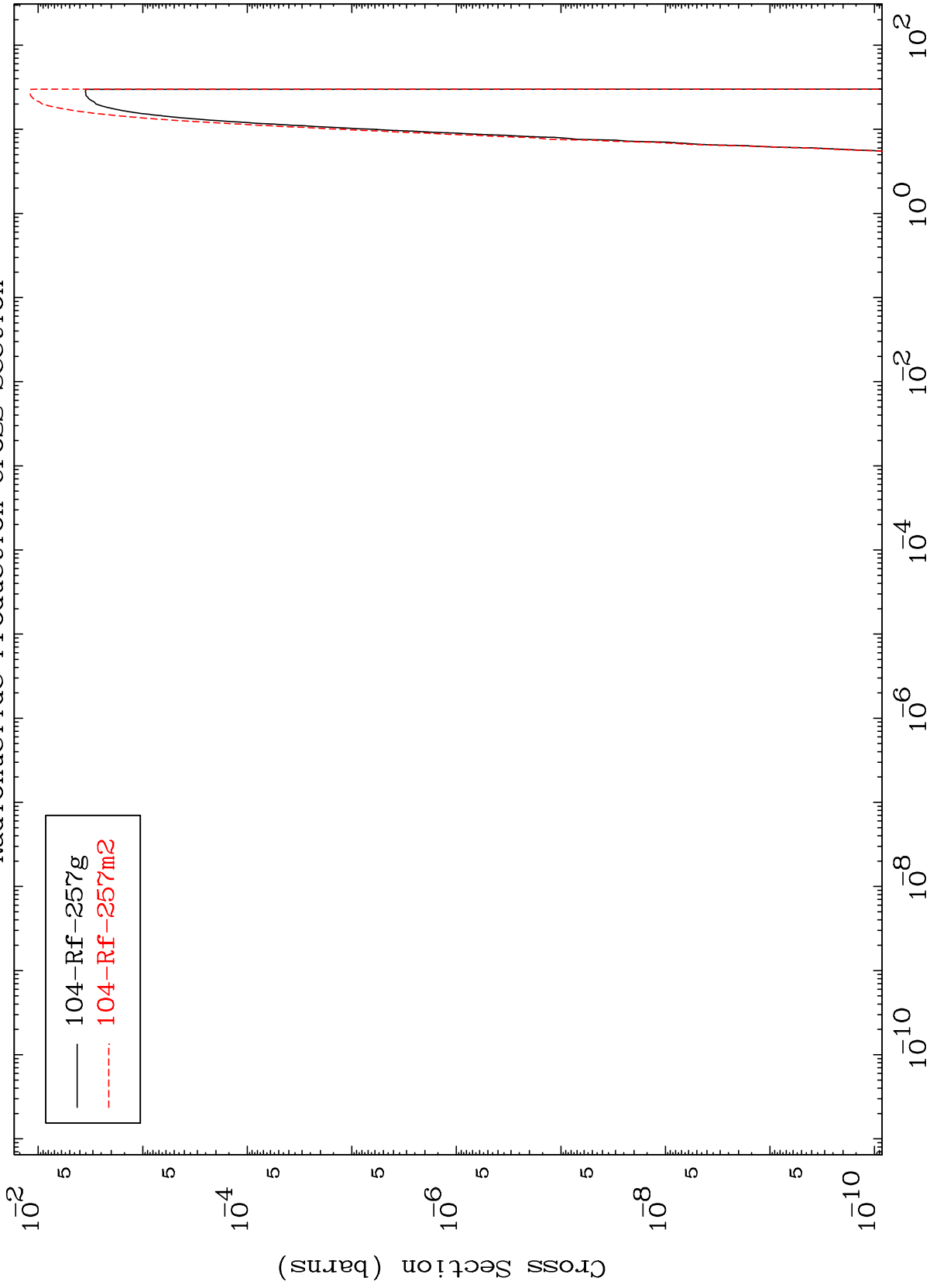
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MAT 558

(n,d)

105-Db-258

Radionuclide Production Cross Section



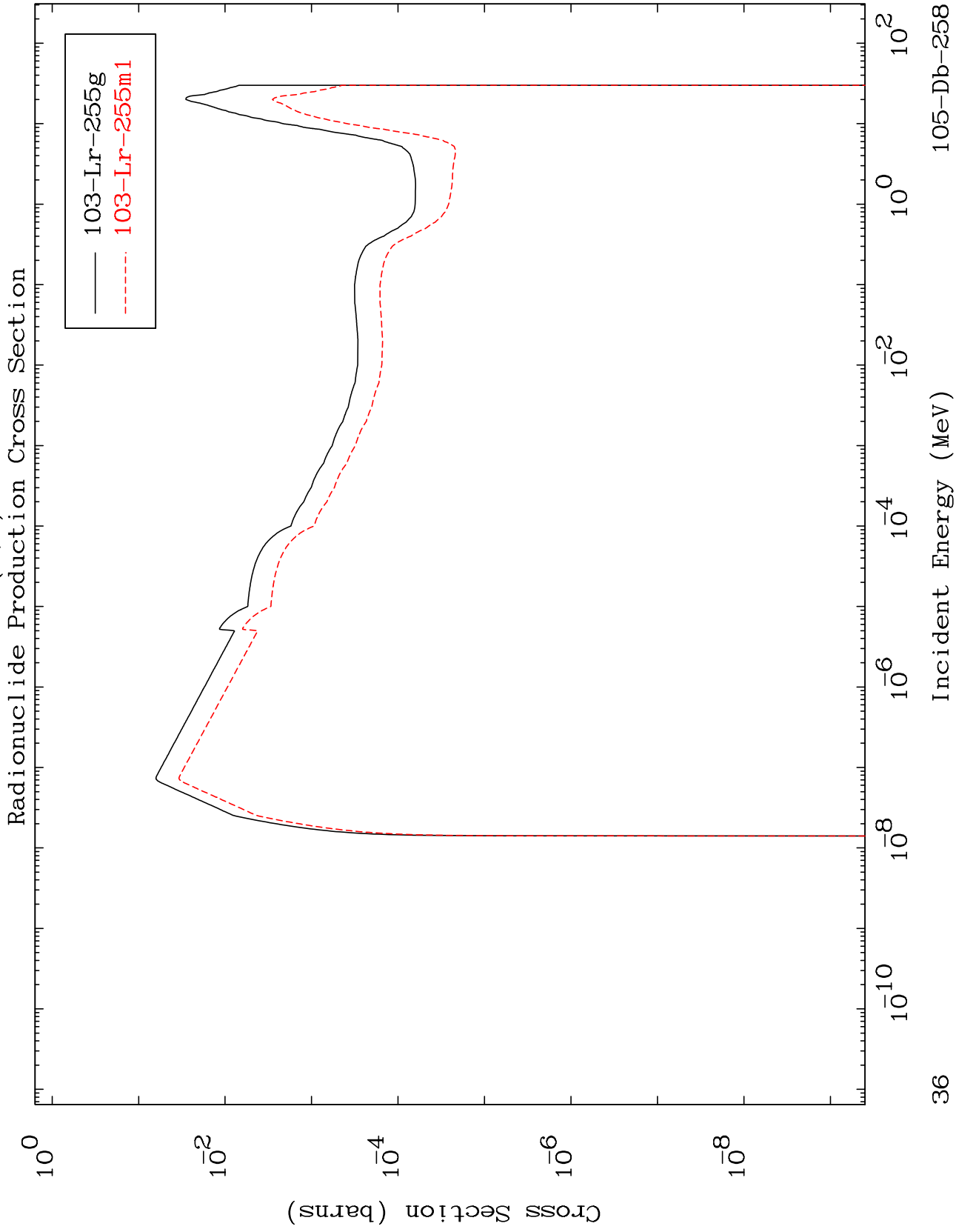
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Incident Energy (MeV)

105-Db-258

MAT 558

105-Db-258

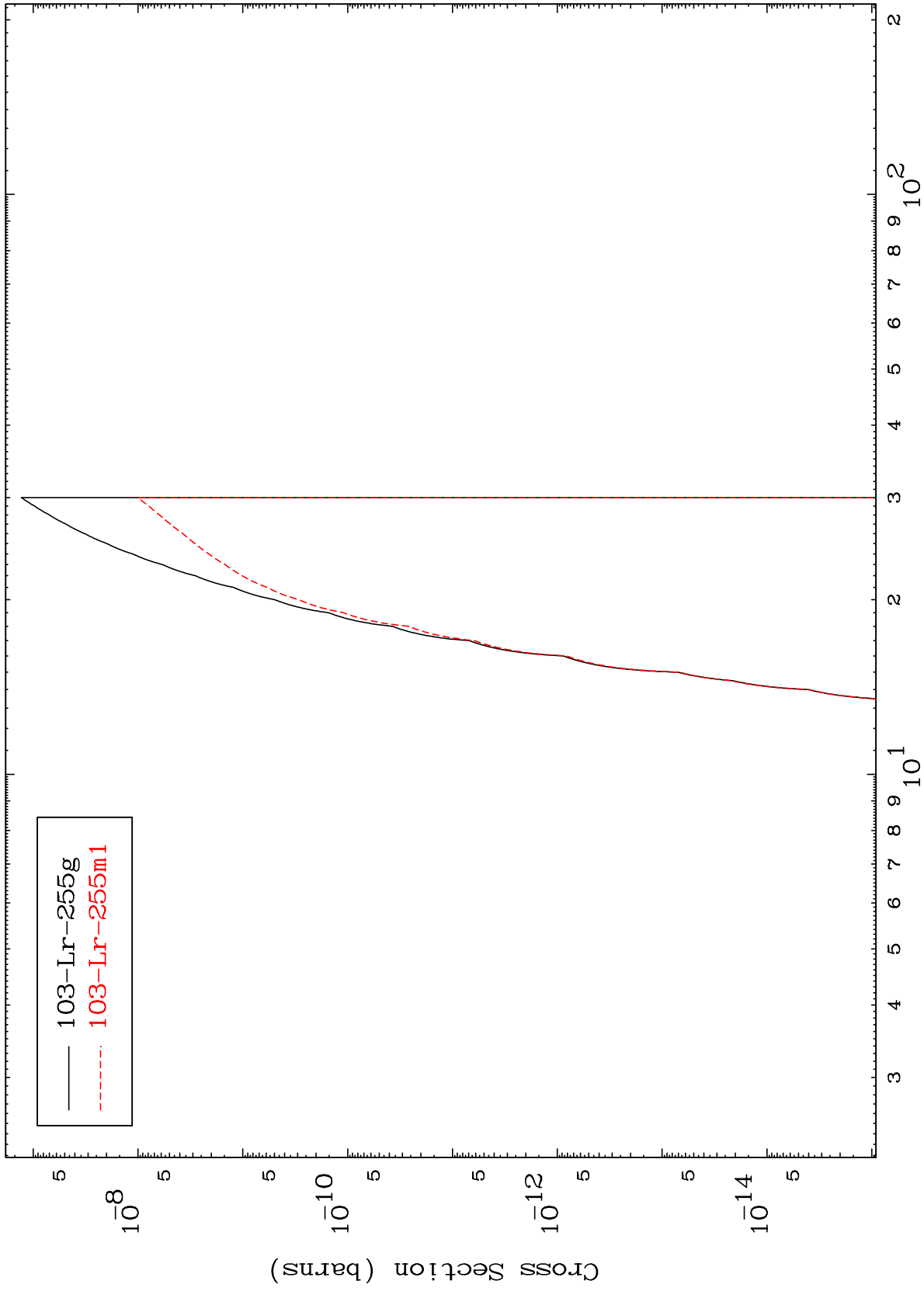


MAT 558

(n,p) t

105-Db-258

Radionuclide Production Cross Section



37

Incident Energy (MeV)

105-Db-258