

Program EVALPLOT
(Version 2018-1)

by

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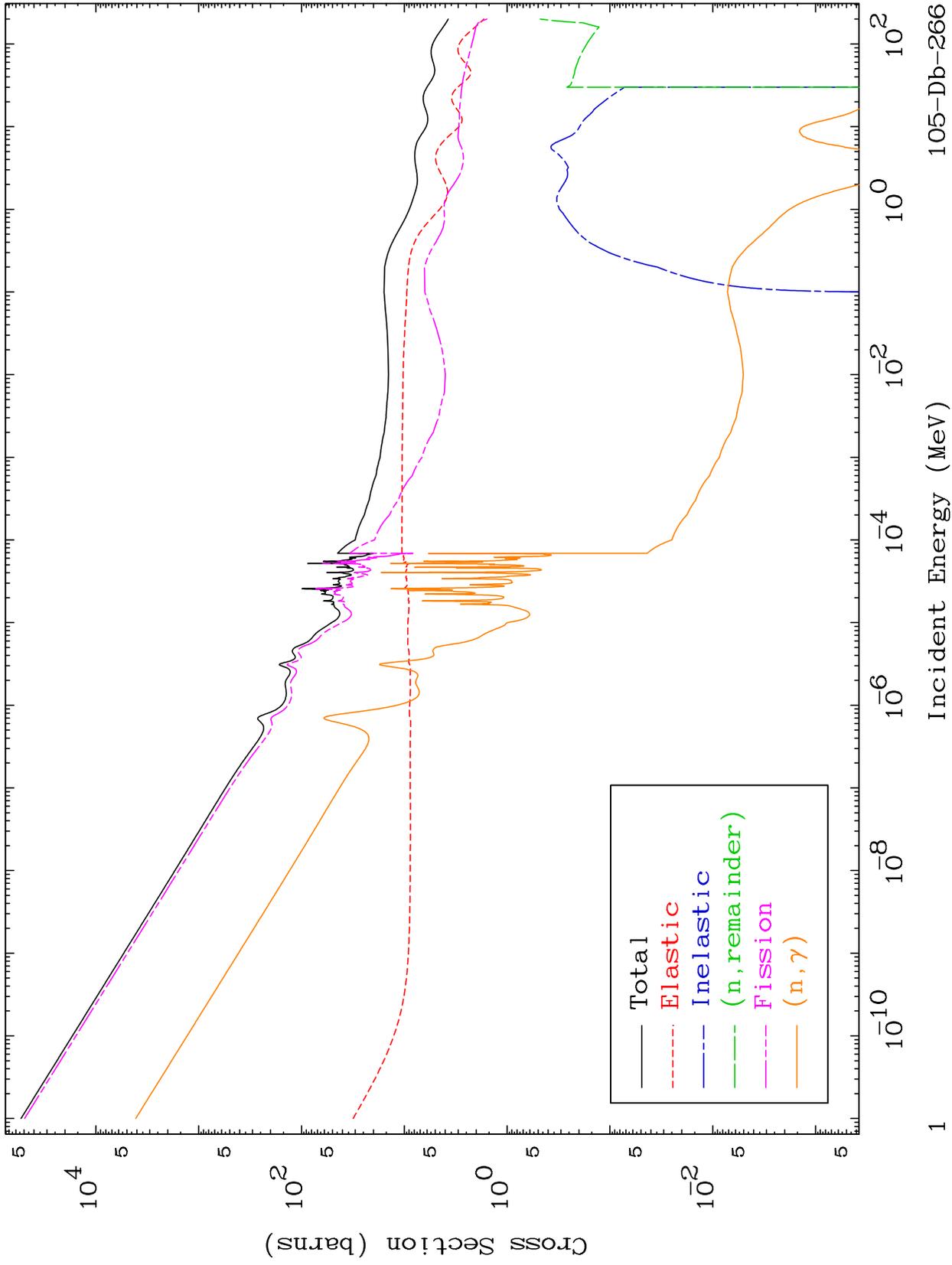
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 566

Major
293 Kelvin Cross Sections

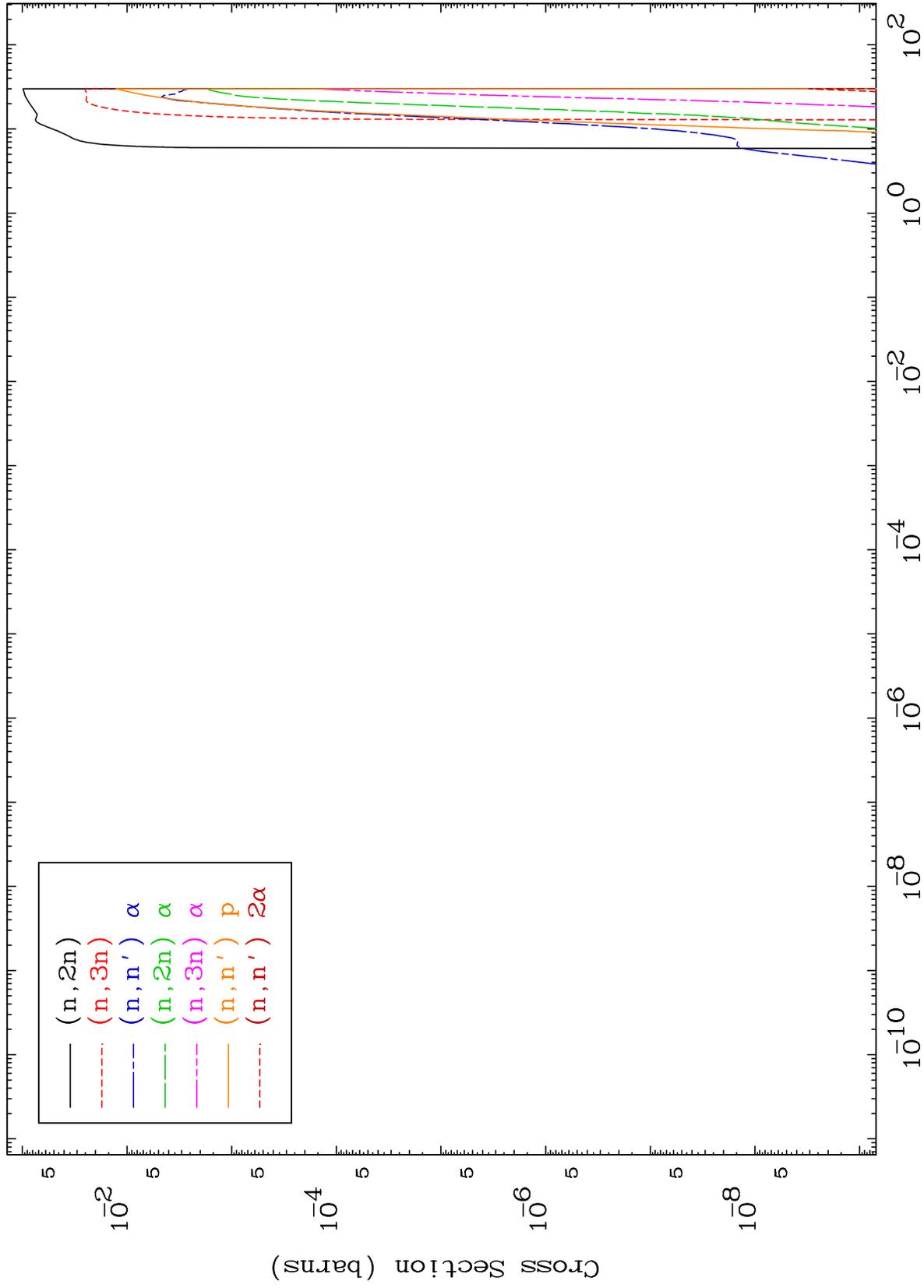
105-Db-266



MAT 566

Neutron Production
293 Kelvin Cross Sections

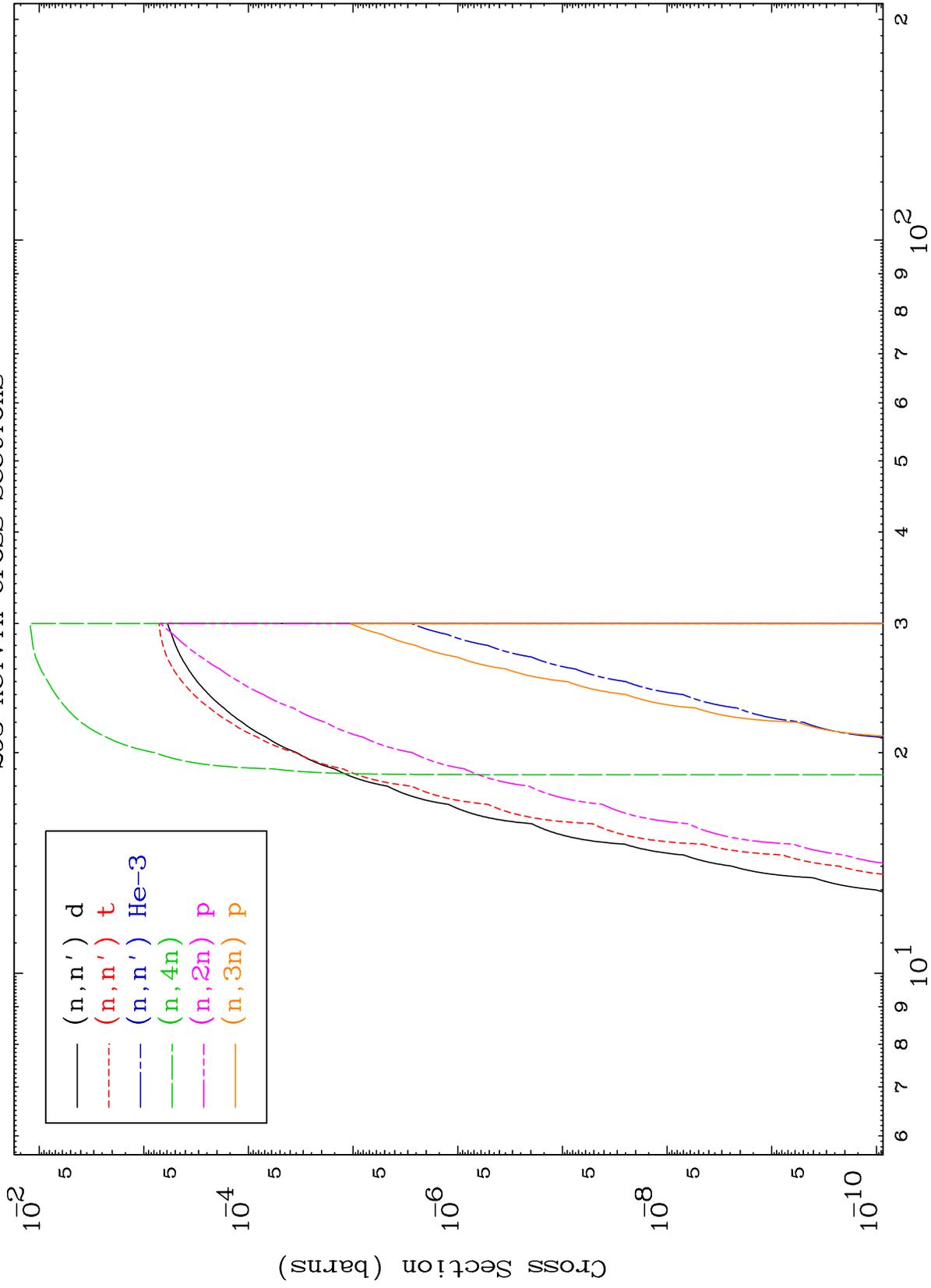
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MAT 566

Neutron Production
293 Kelvin Cross Sections

105-Db-266



3

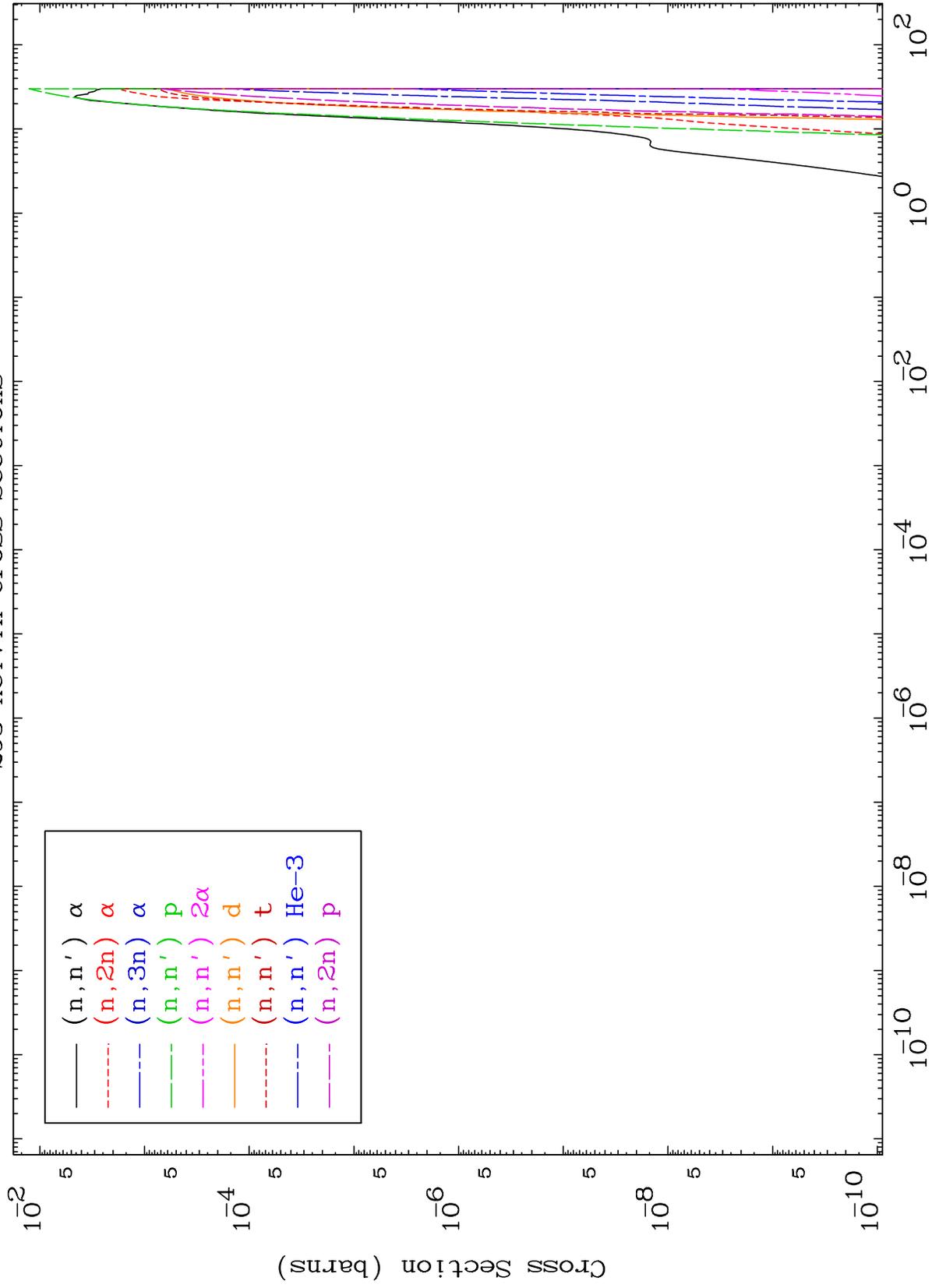
Incident Energy (MeV)

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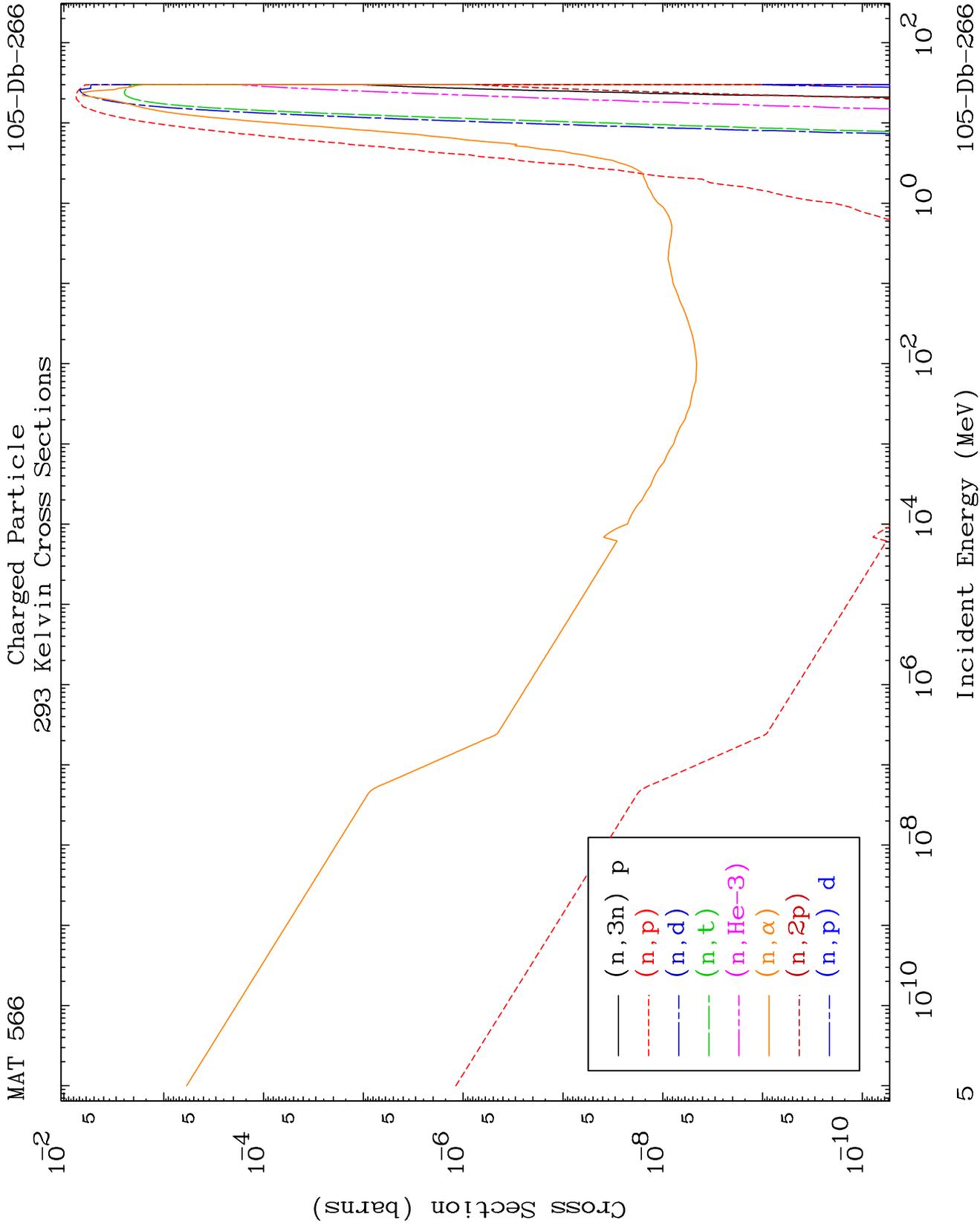
MAT 566

Charged Particle
293 Kelvin Cross Sections

105-Db-266



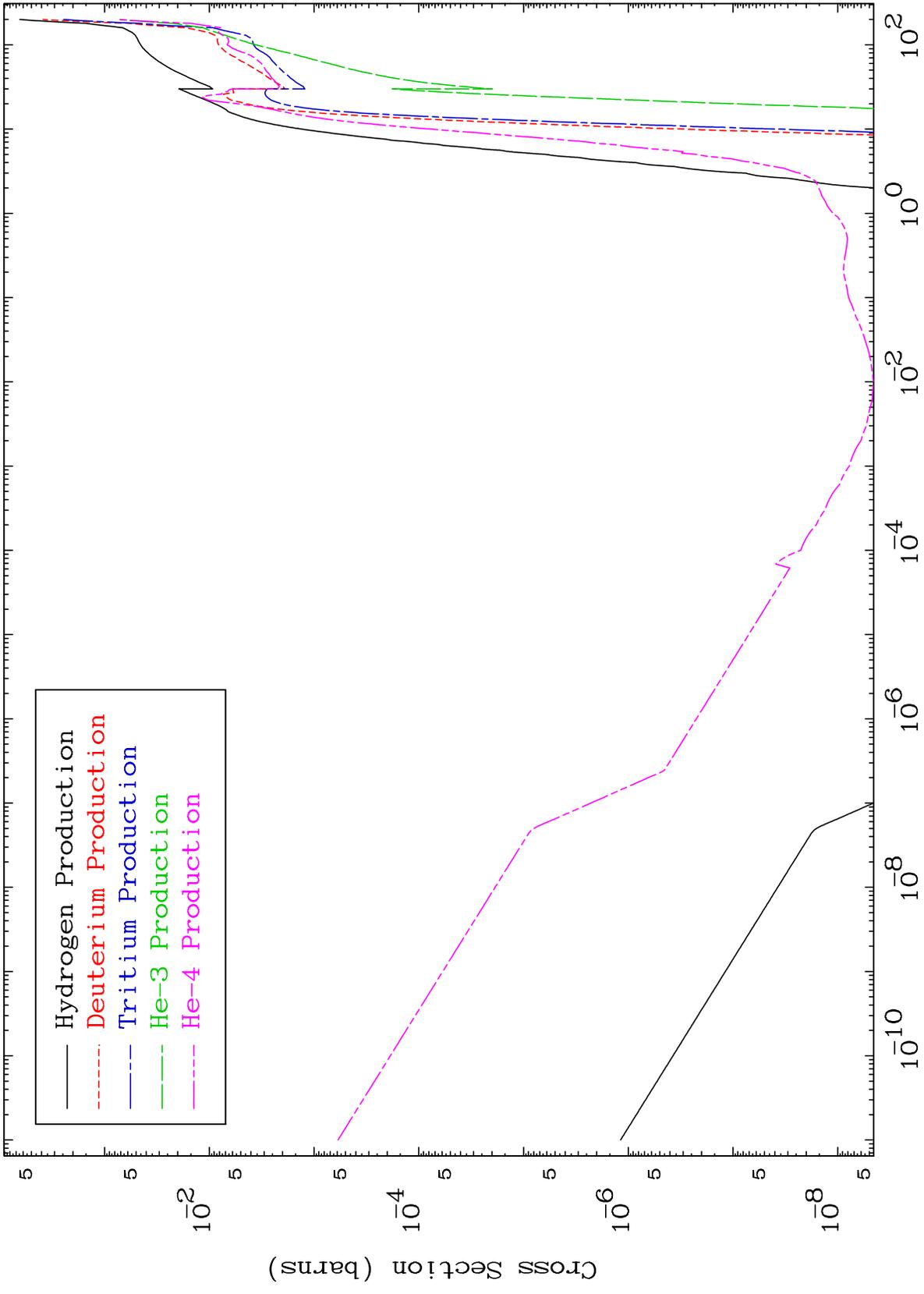
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MAT 566

Particle Production
293 Kelvin Cross Sections

105-Db-266



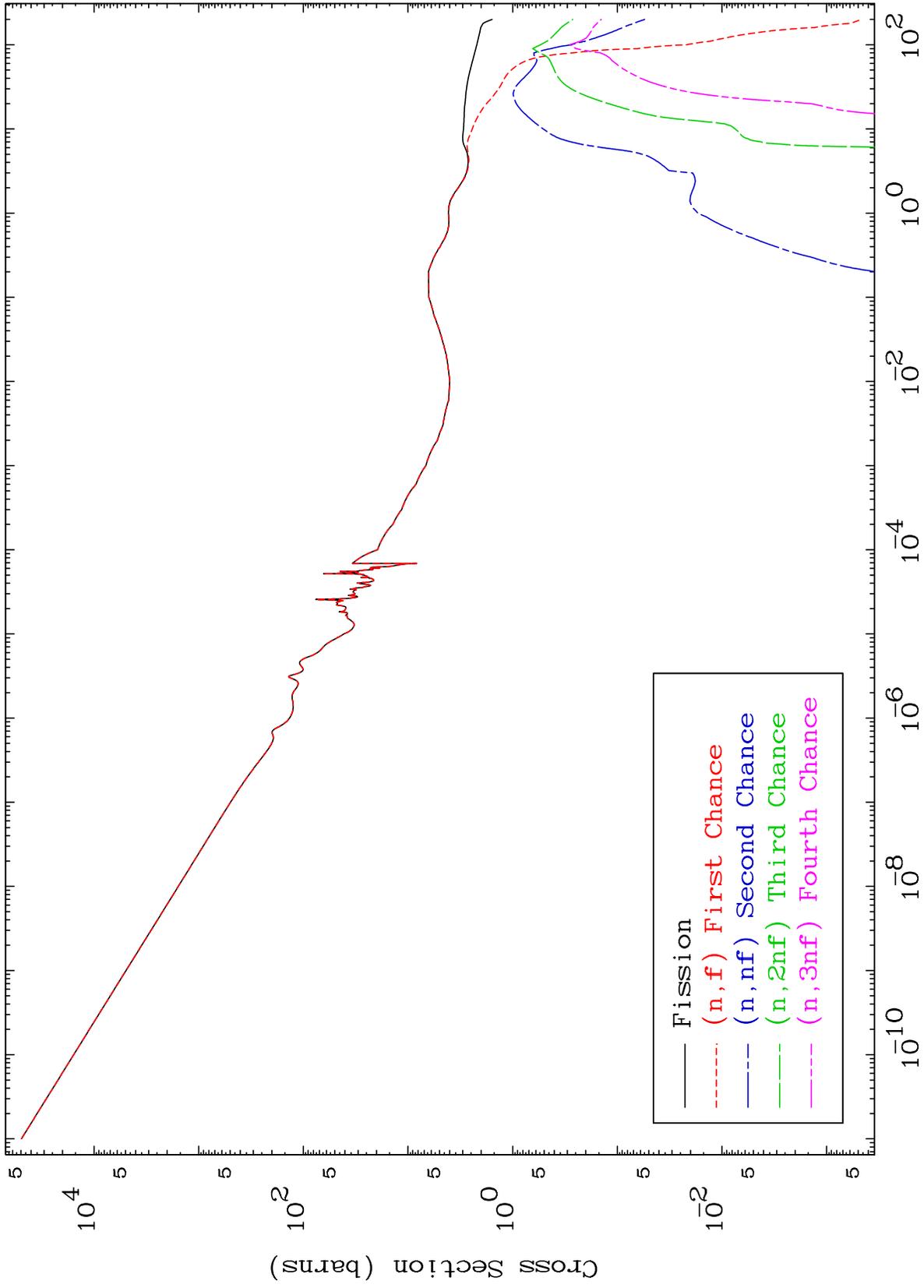
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MAT 566

Fission
293 Kelvin Cross Sections

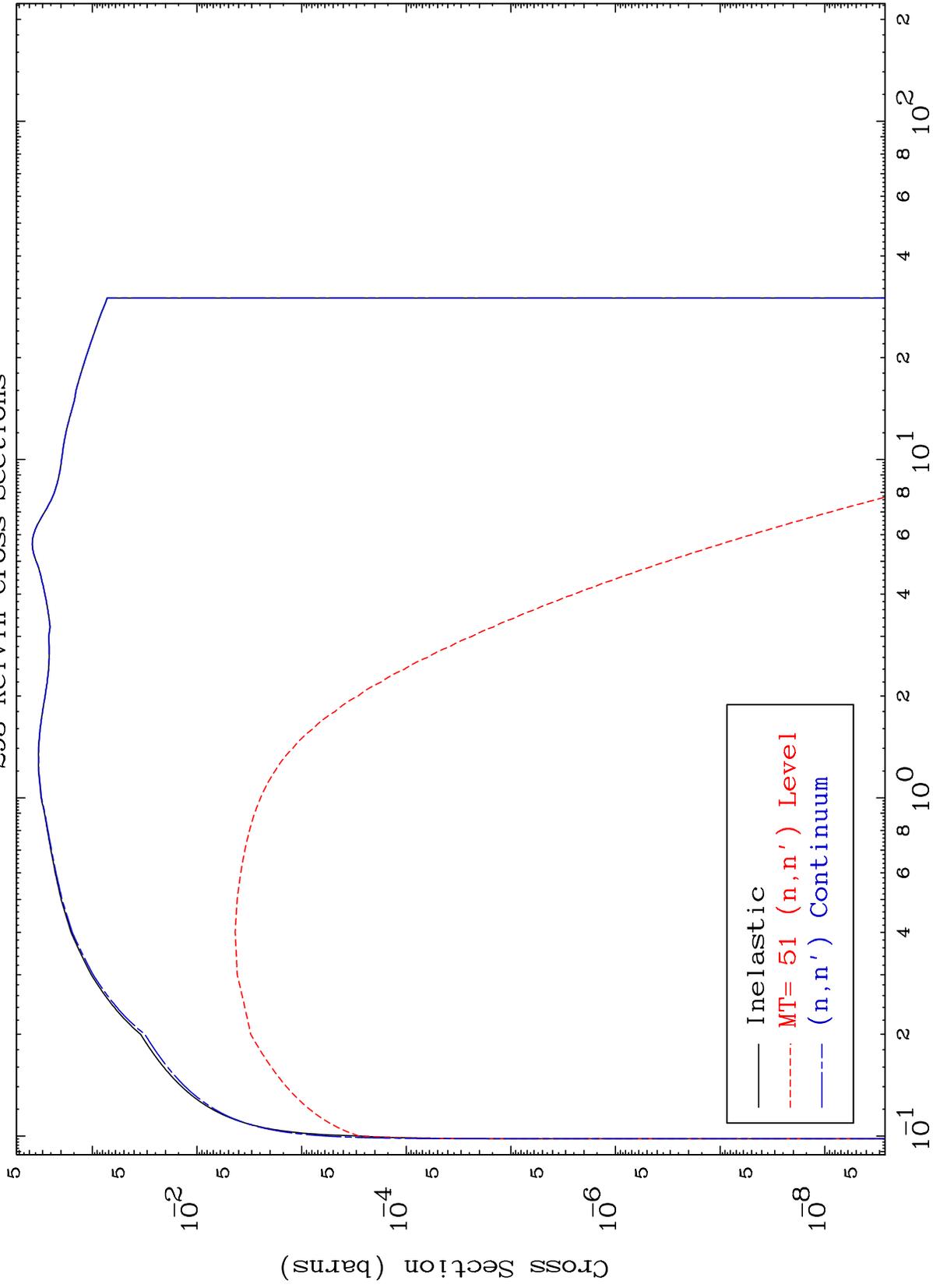
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MAT 566

(n,n') Level
293 Kelvin Cross Sections

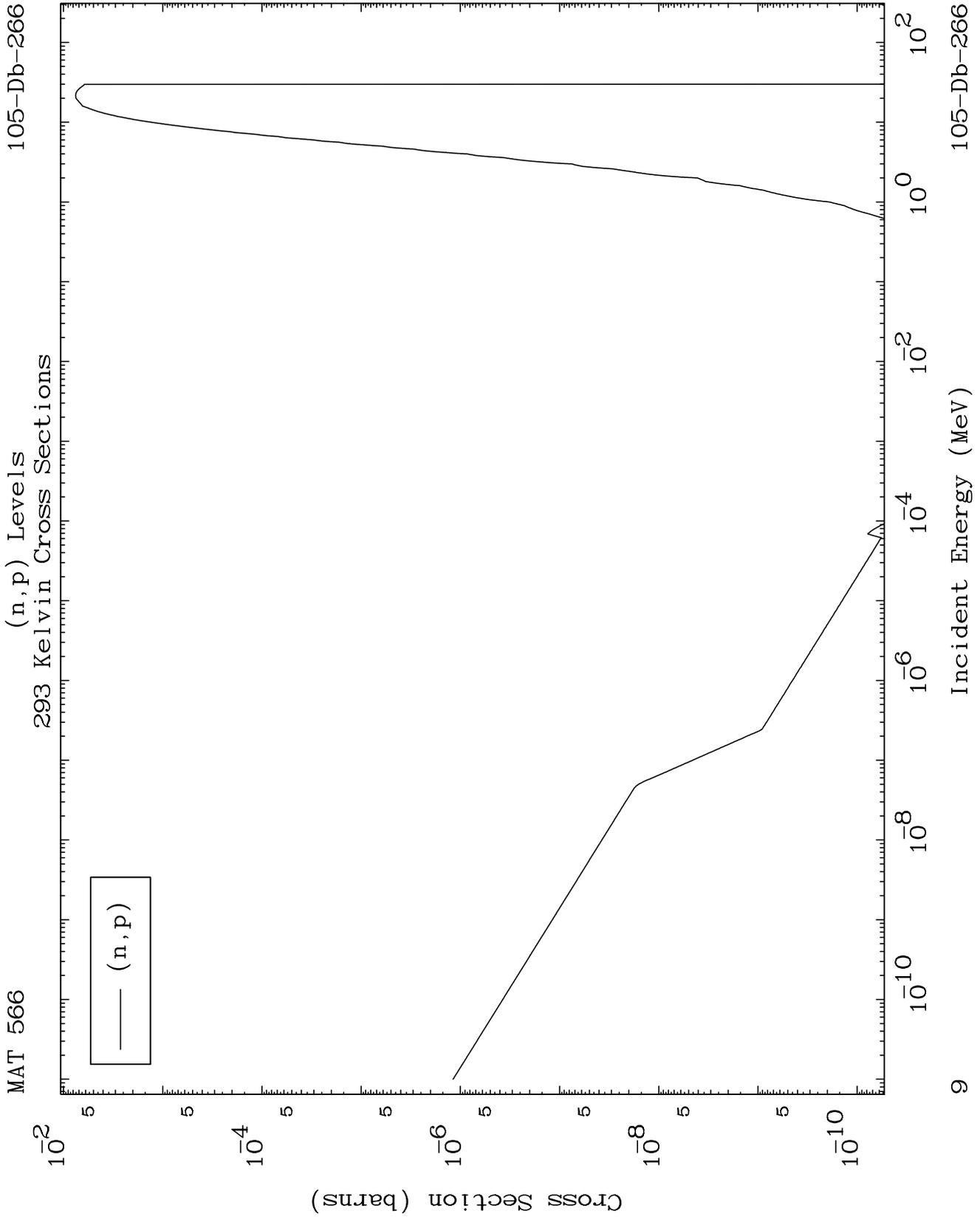
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8

Incident Energy (MeV)

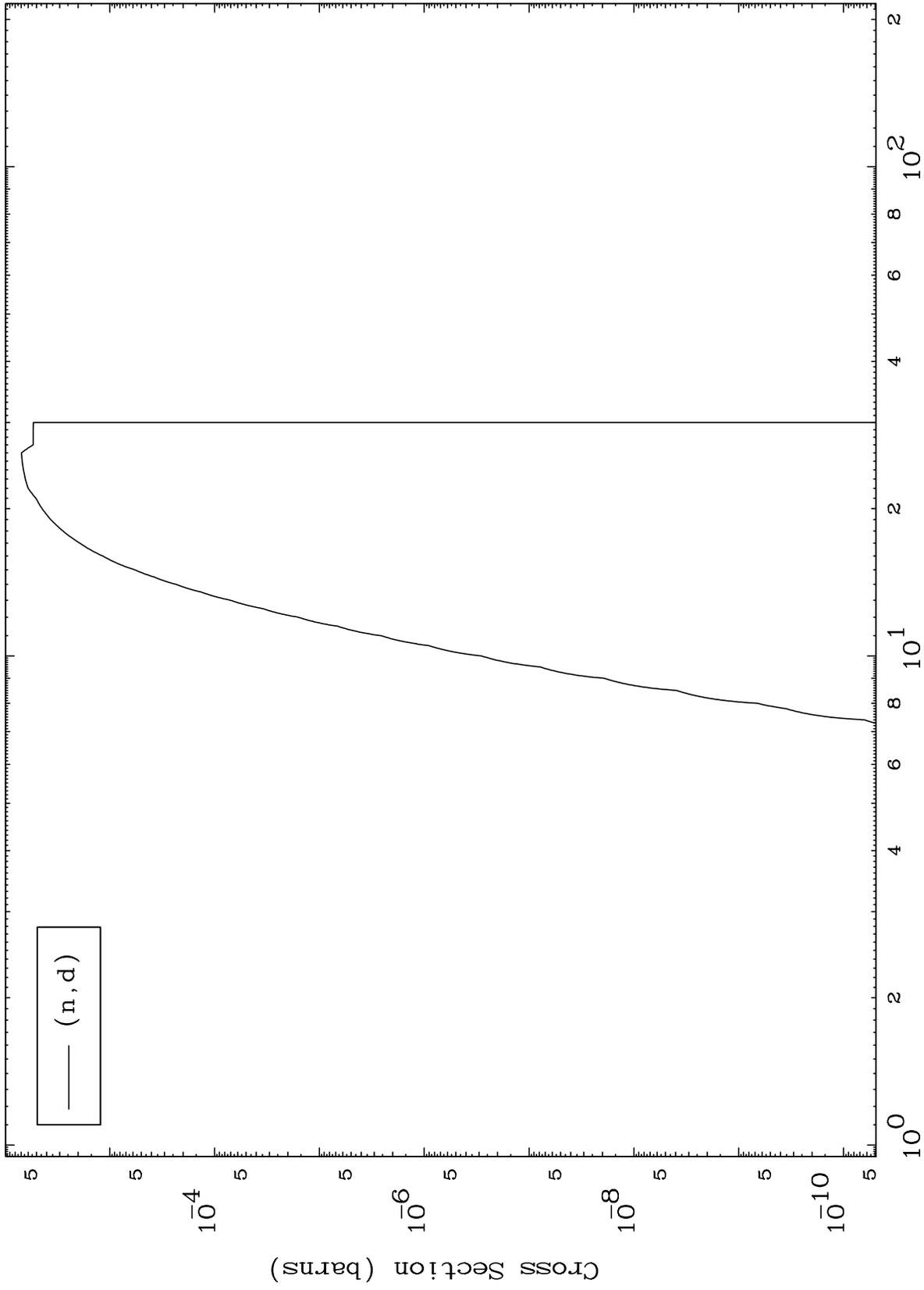
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MAT 566

(n,d) Levels
293 Kelvin Cross Sections

105-Db-266



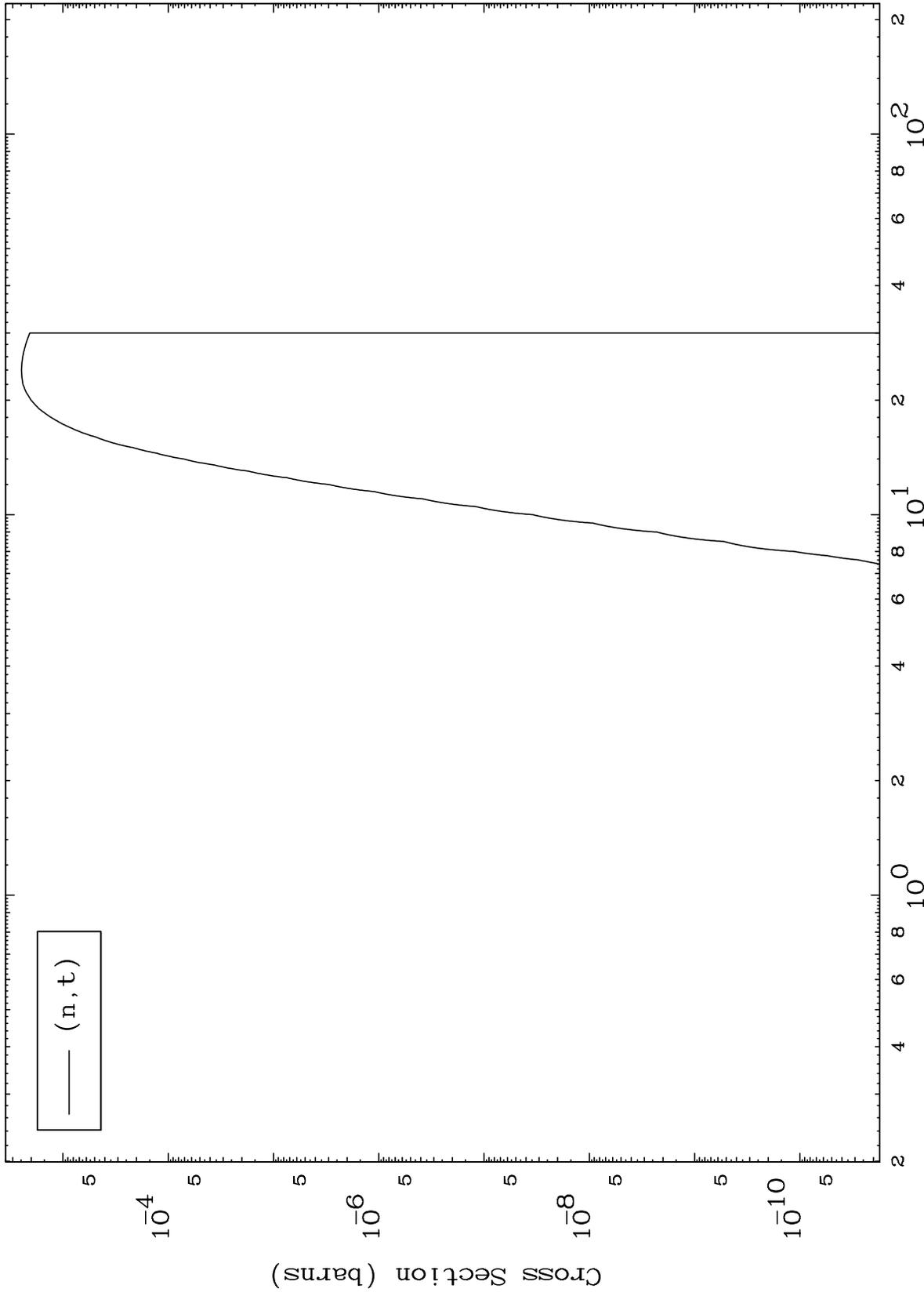
Incident Energy (MeV)

105-Db-266

MAT 566

(n,t) Levels
293 Kelvin Cross Sections

105-Db-266



11

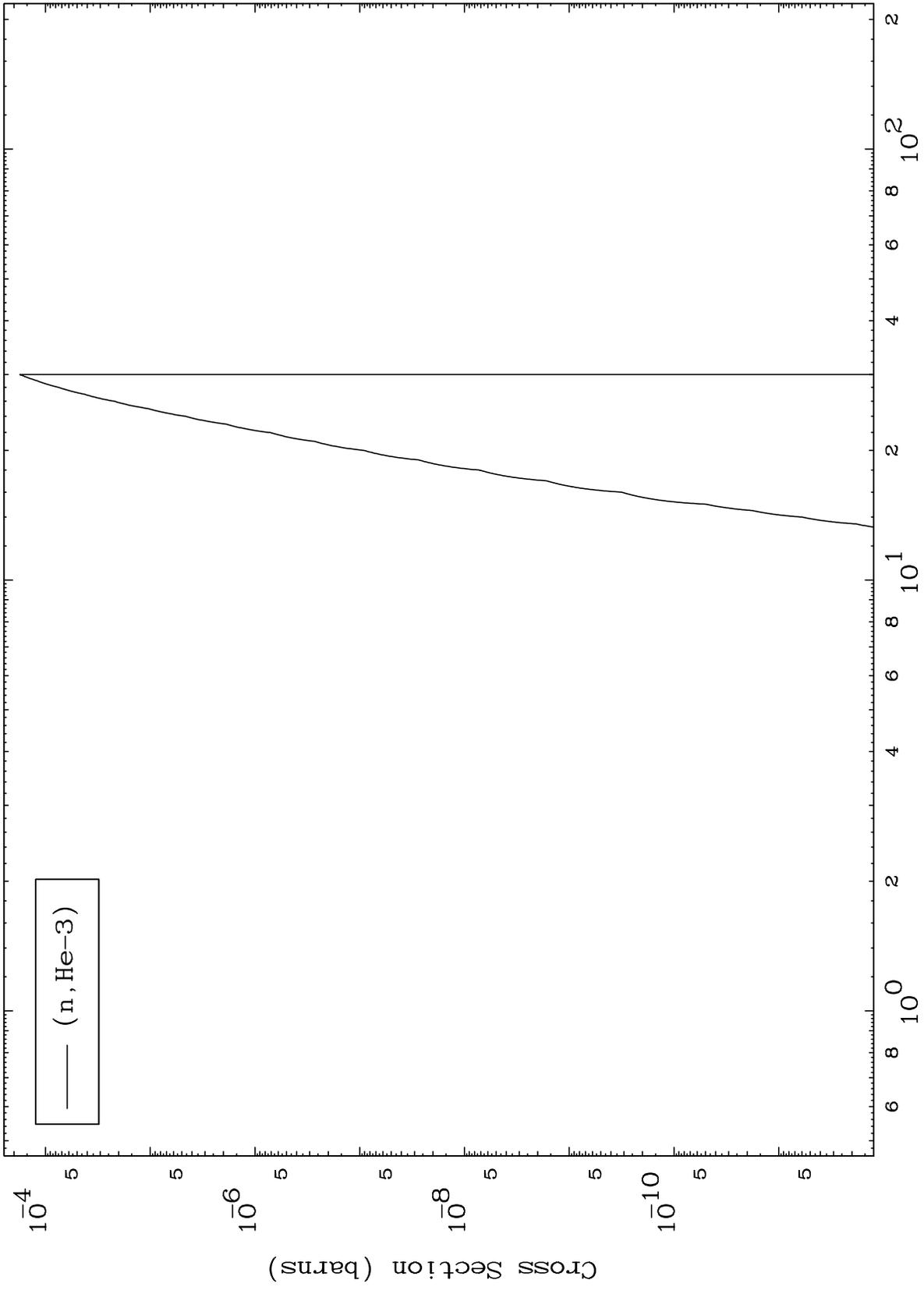
Incident Energy (MeV)

105-Db-266

MAT 566

(n,He3) Levels
293 Kelvin Cross Sections

105-Db-266



12

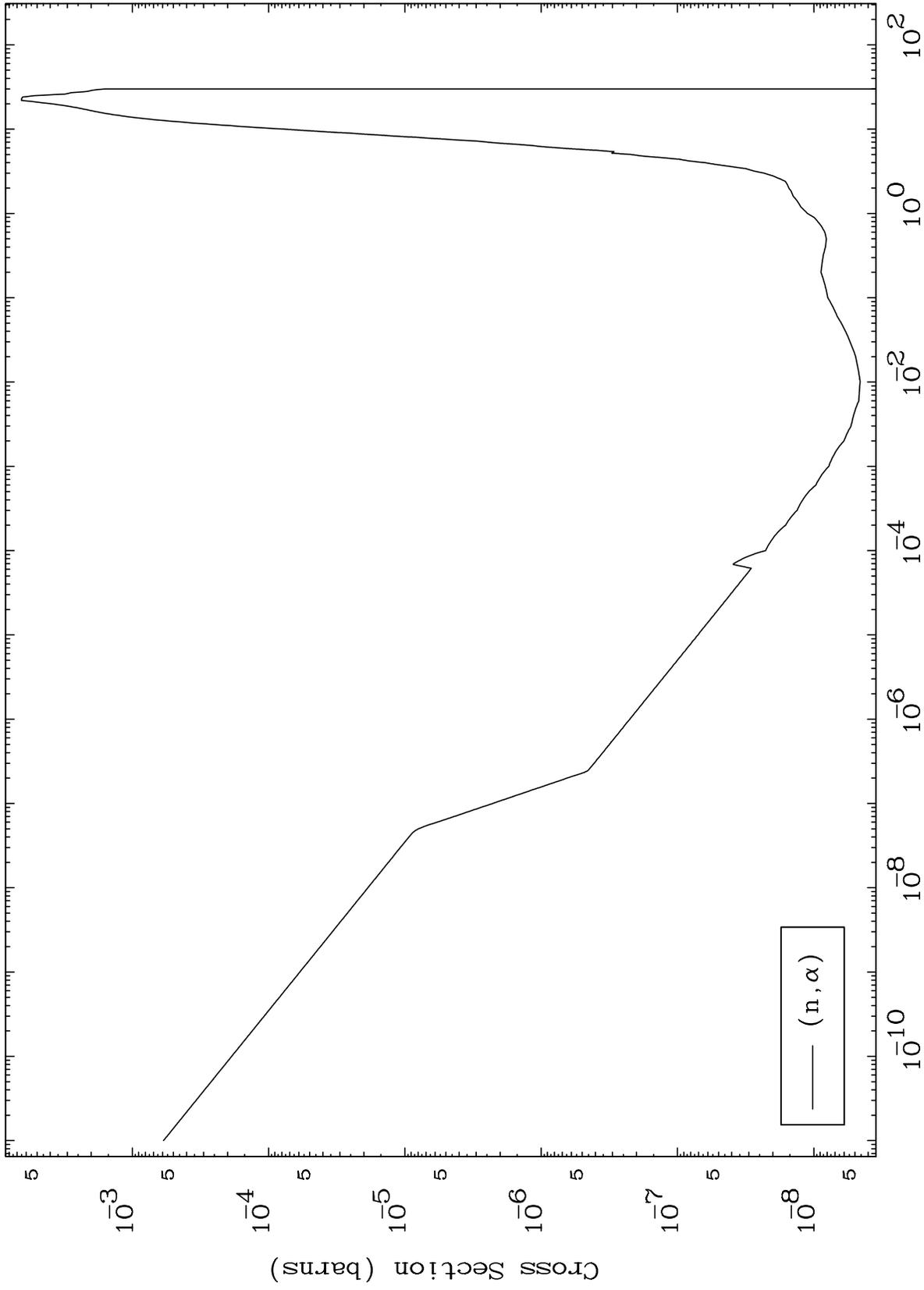
Incident Energy (MeV)

105-Db-266

MAT 566

(n,α) Levels
293 Kelvin Cross Sections

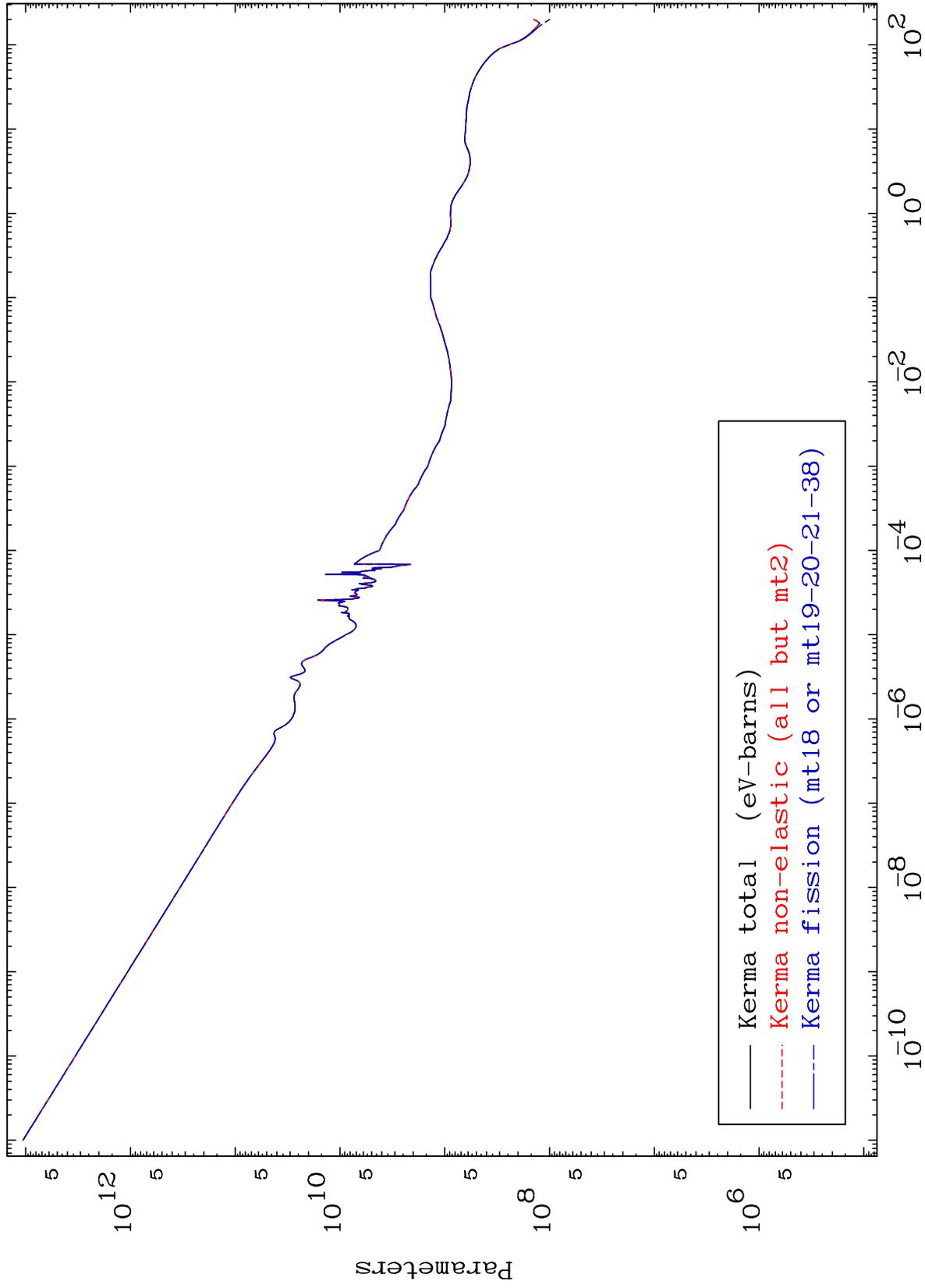
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MAT 566

Energy Release
Parameters

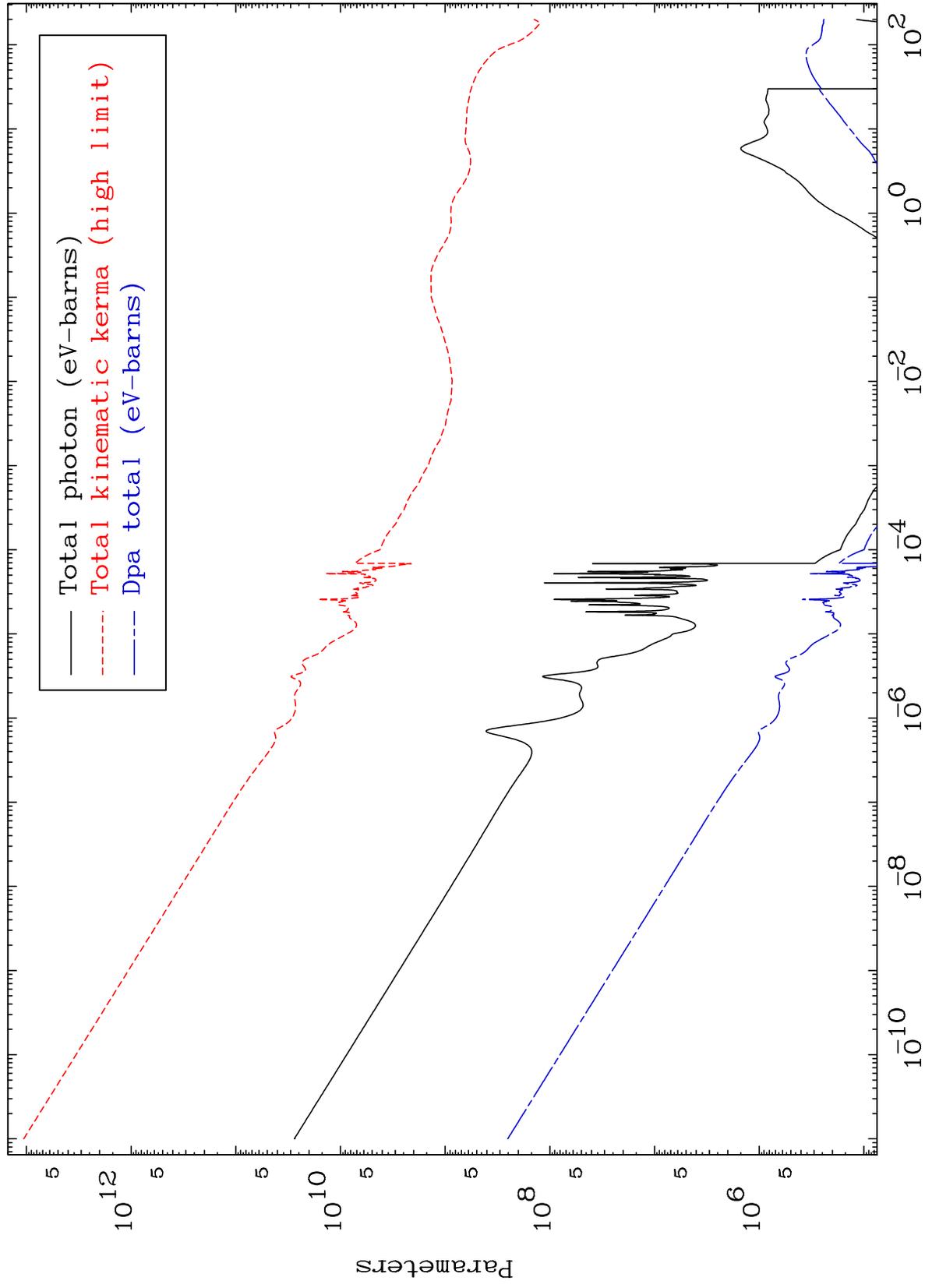
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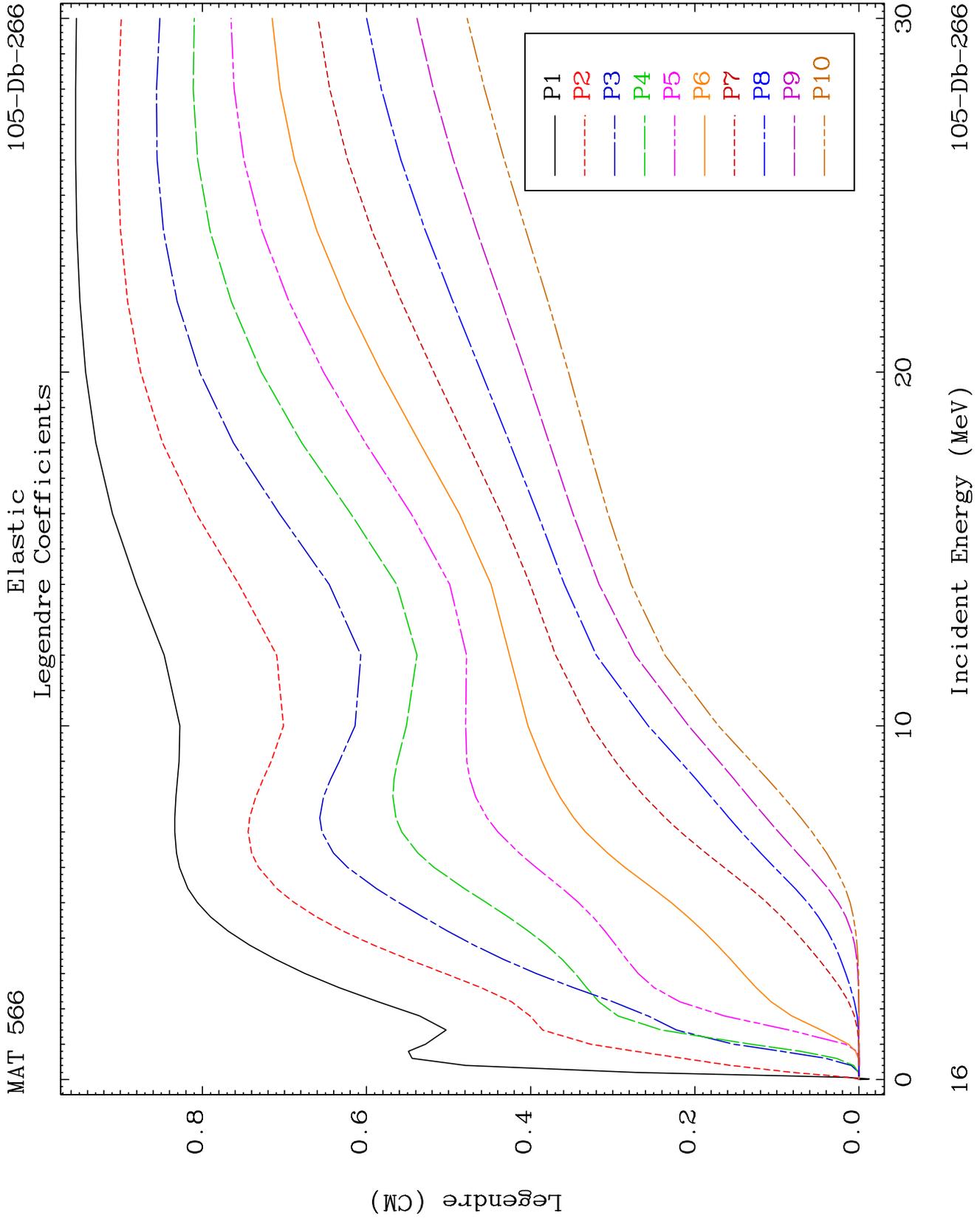


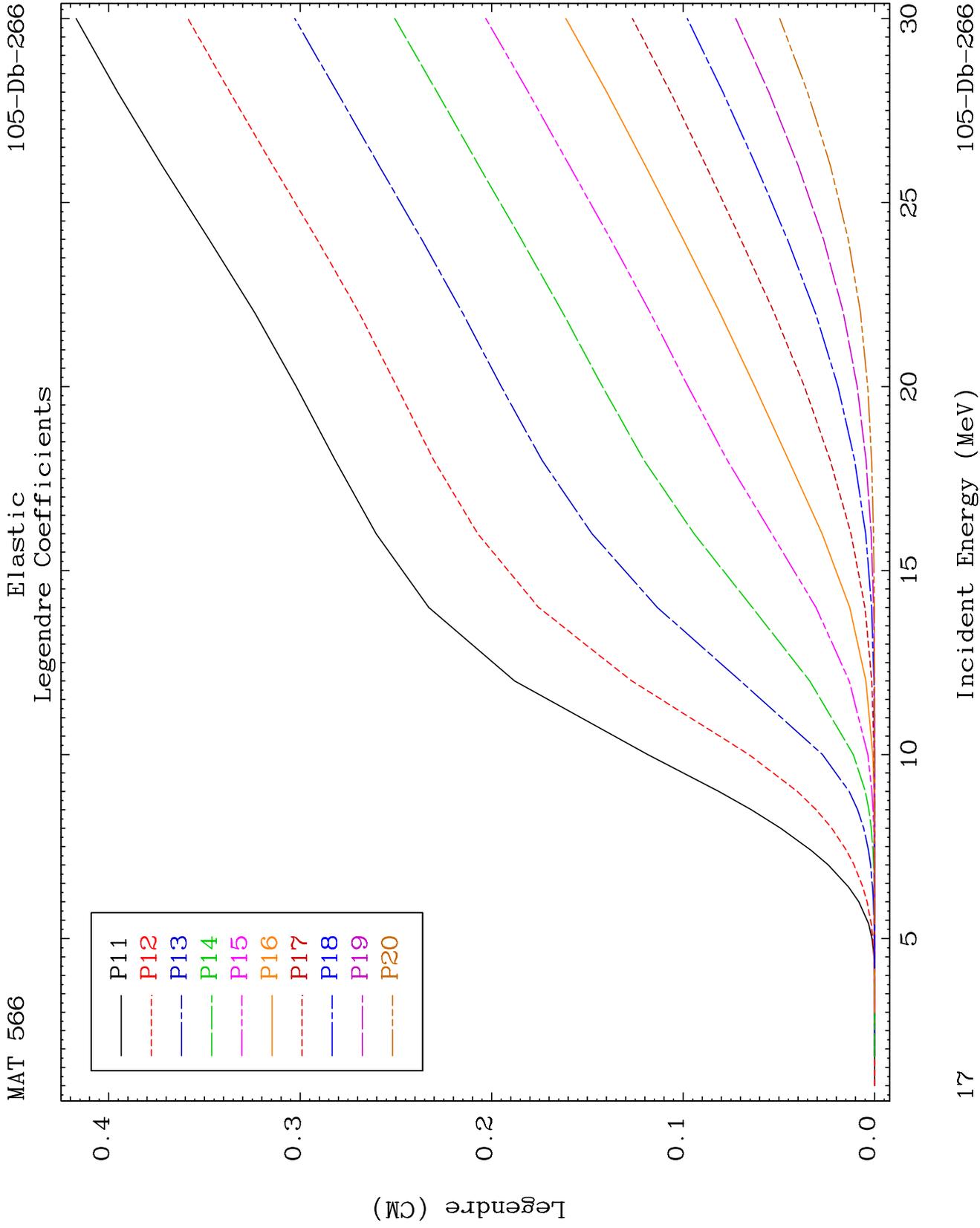
14

Incident Energy (MeV)

105-Db-266



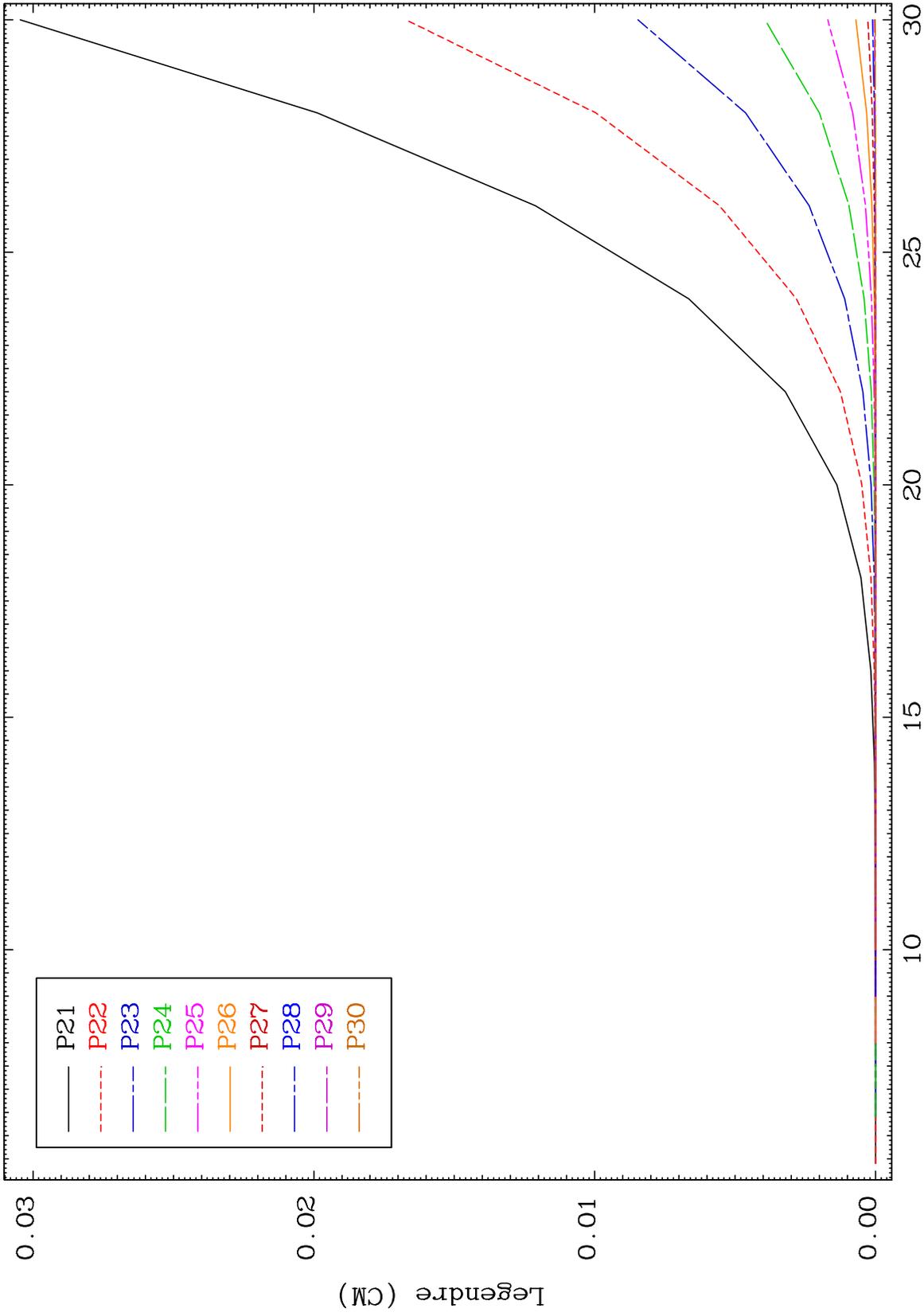




MAT 566

Elastic
Legendre Coefficients

105-Db-266



18

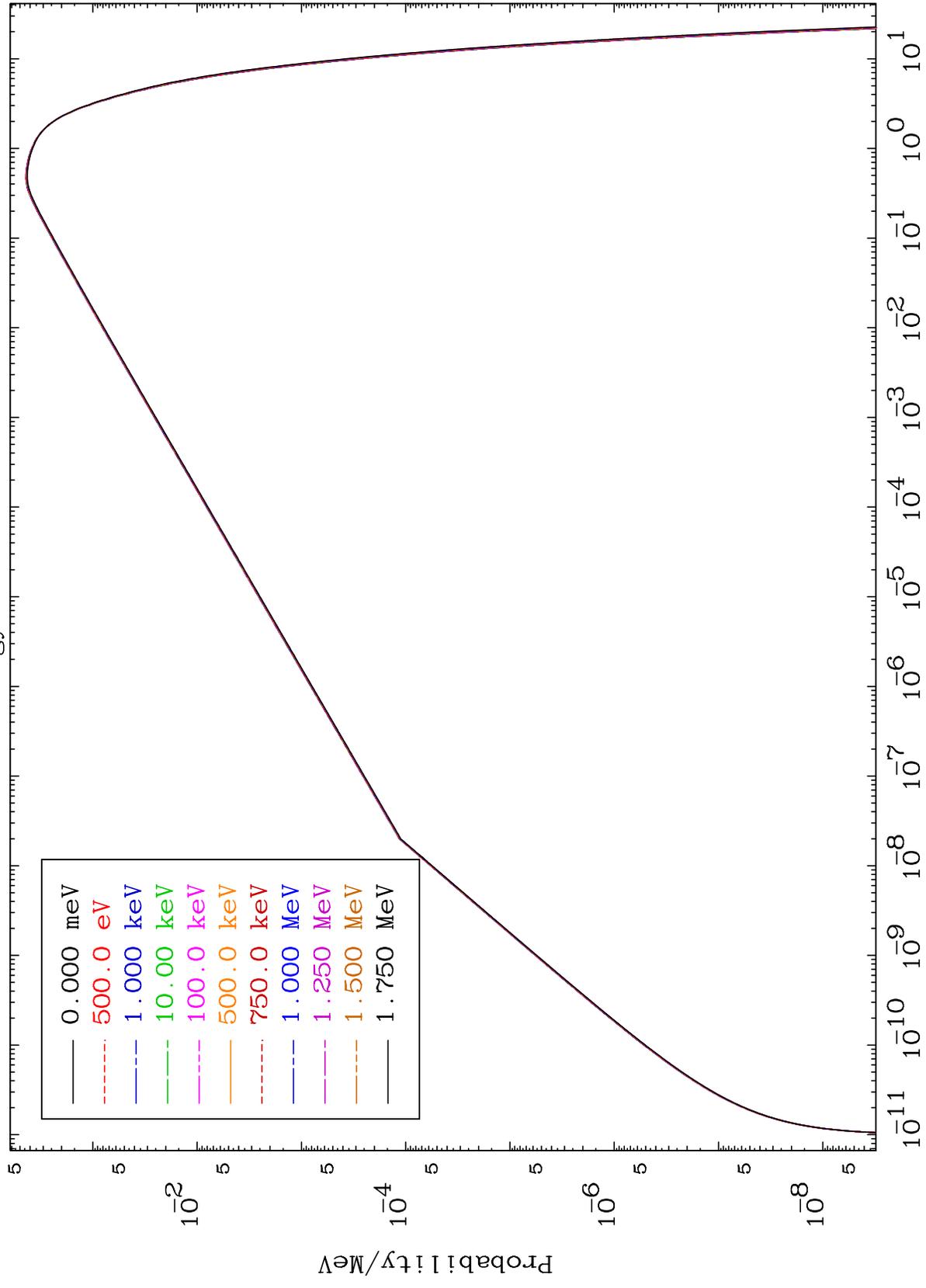
Incident Energy (MeV)

105-Db-266

MAT 566

Fission Energy Distribution

105-Db-266

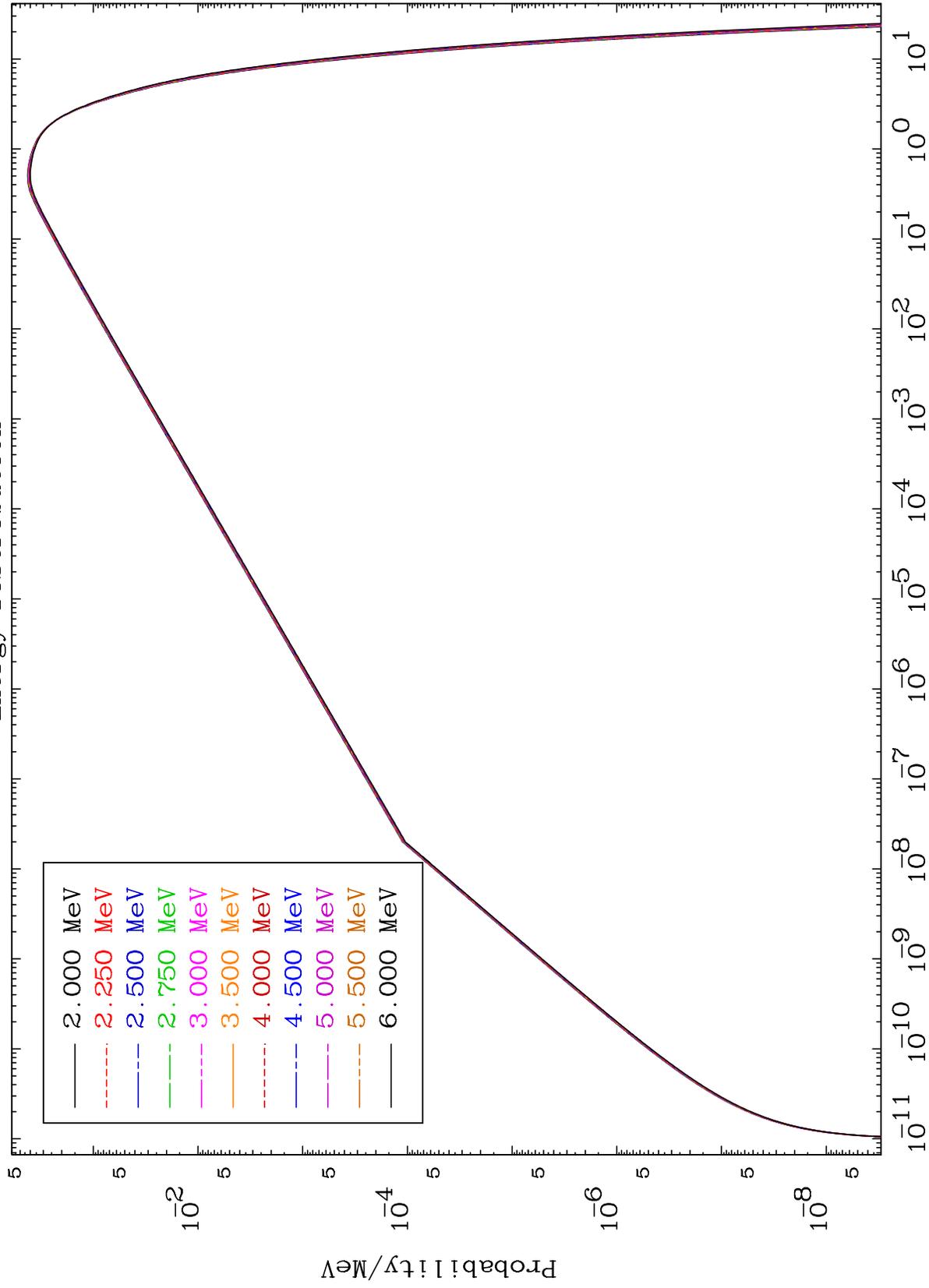


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MAT 566

Fission Energy Distribution

105-Db-266

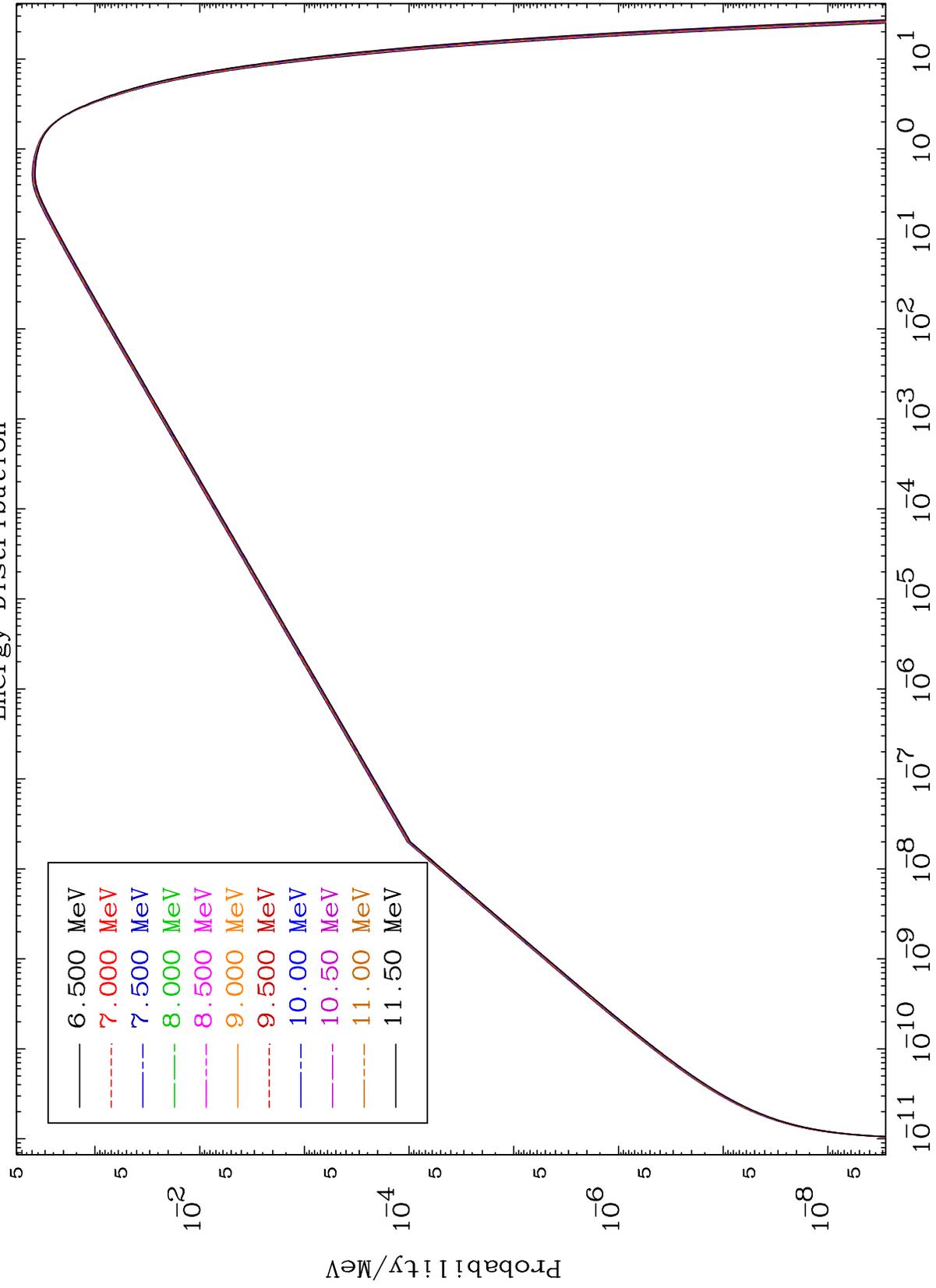


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MAT 566

Fission Energy Distribution

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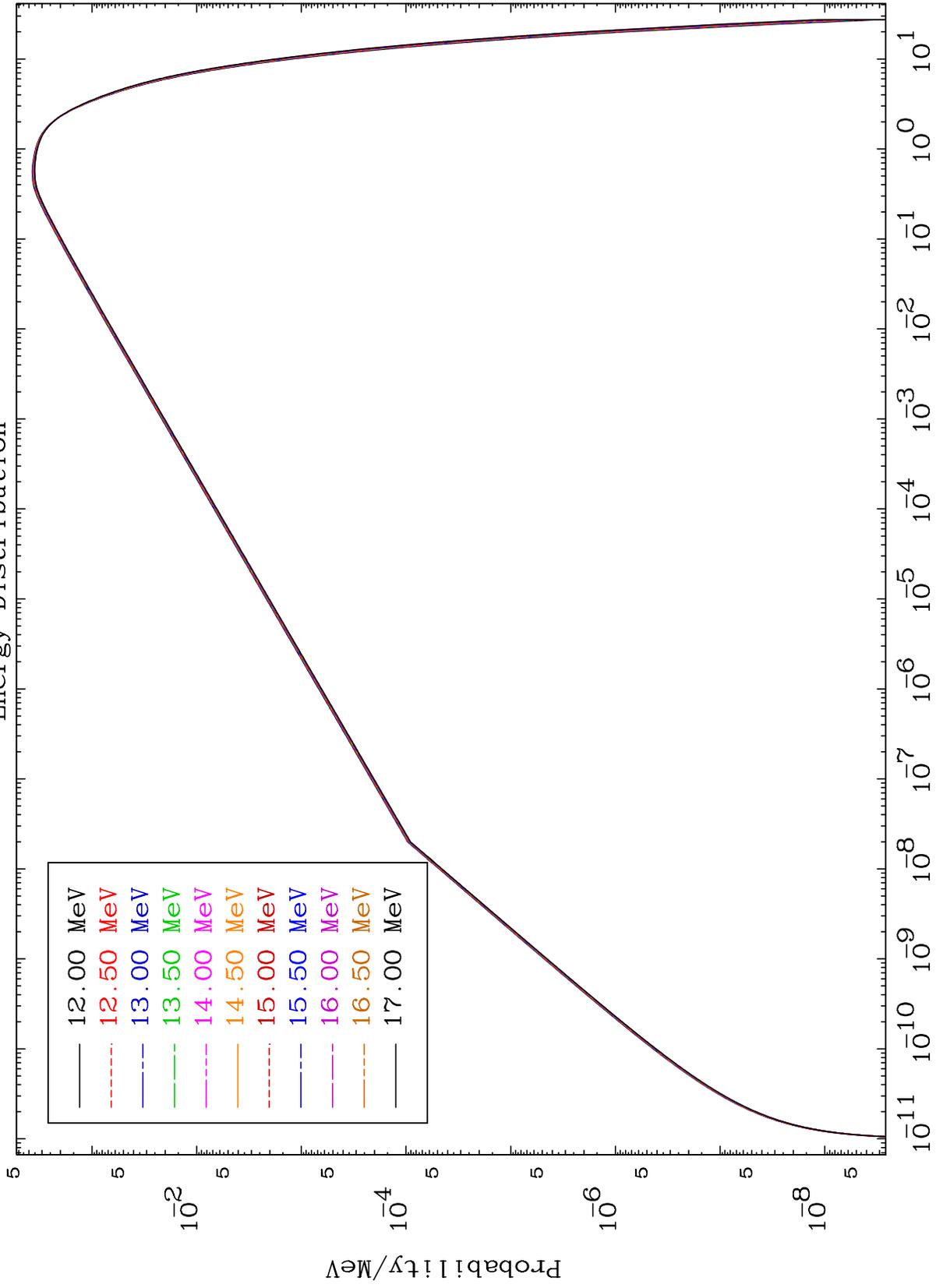


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MAT 566

Fission
Energy Distribution

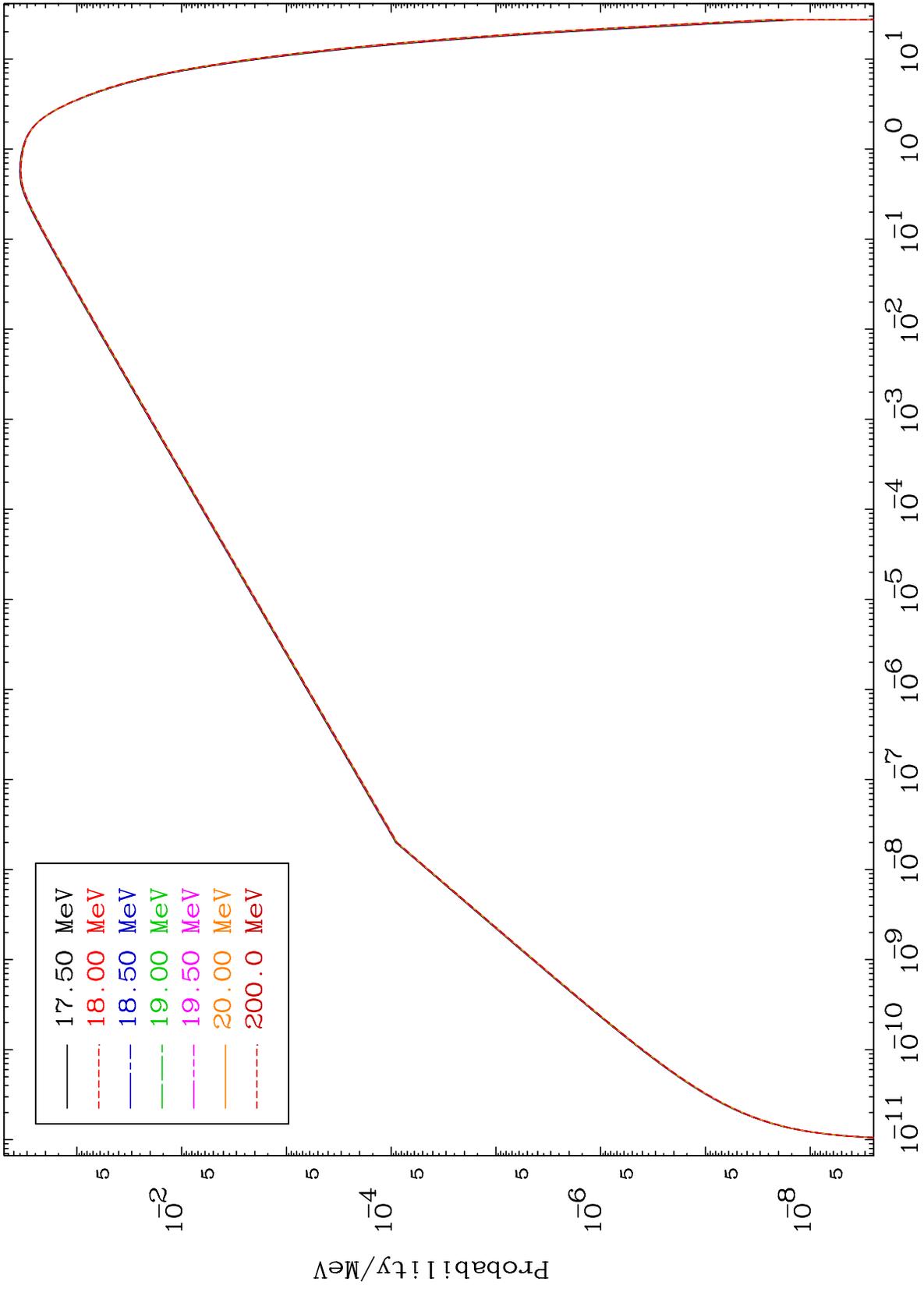
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MAT 566

Fission Energy Distribution

105-Db-266



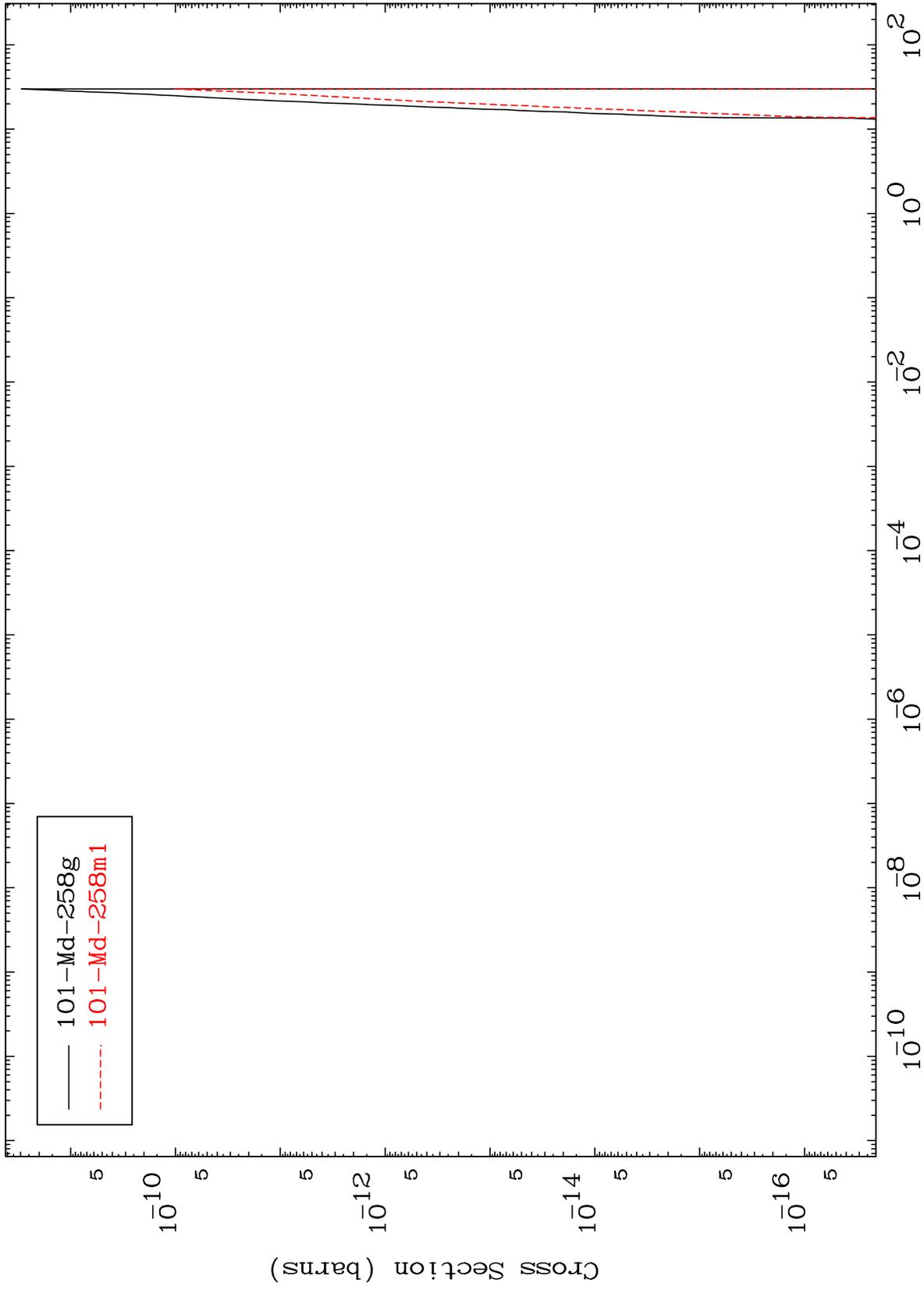
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MAT 566

(n,n') 2 α

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Radionuclide Production Cross Section



25

Incident Energy (MeV)

105-Db-266