

Program EVALPLOT
(Version 2018-1)

by

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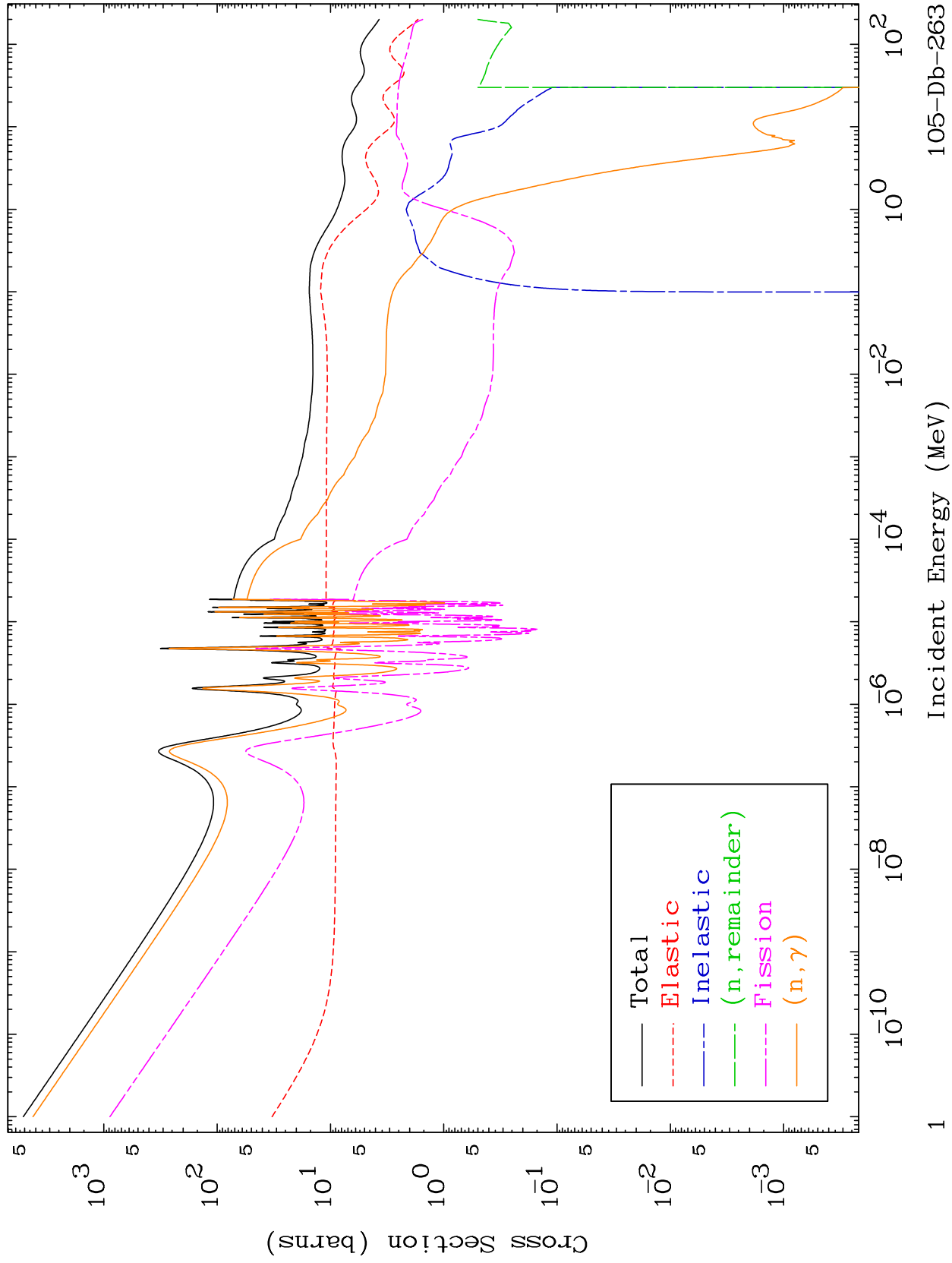
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 563

Major
293 Kelvin Cross Sections

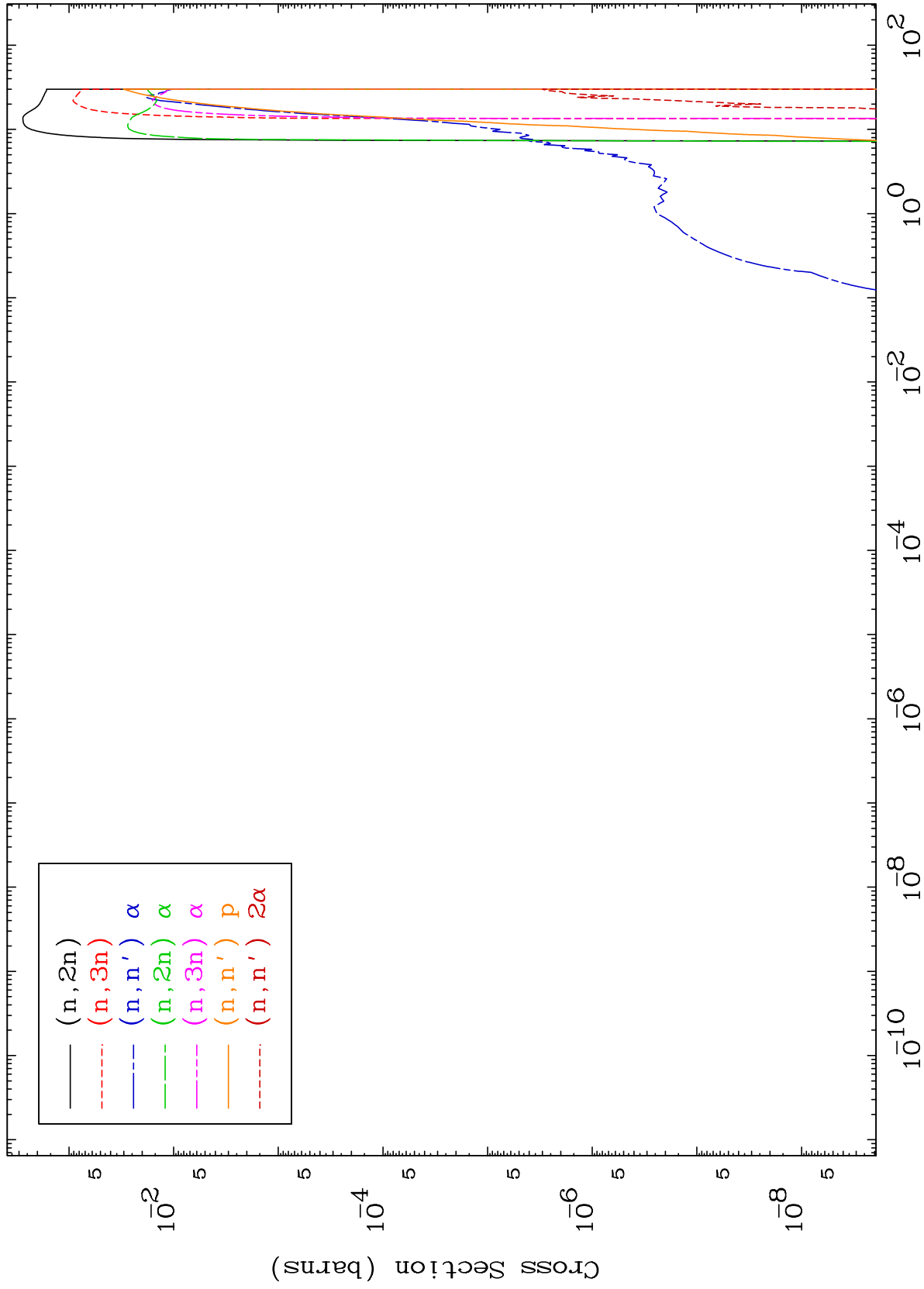
105-Db-263



MAT 563

Neutron Production
293 Kelvin Cross Sections

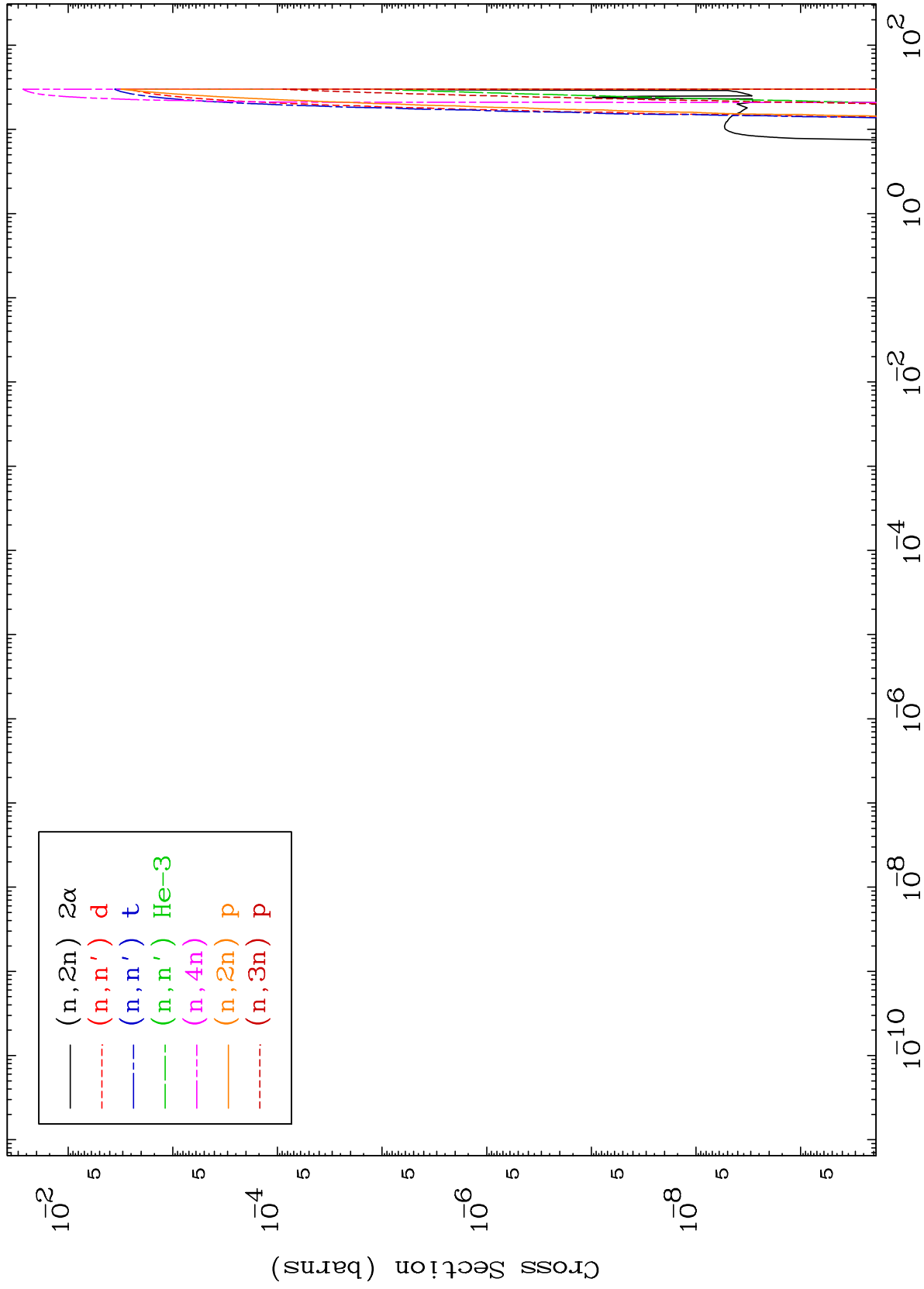
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MAT 563

Neutron Production
293 Kelvin Cross Sections

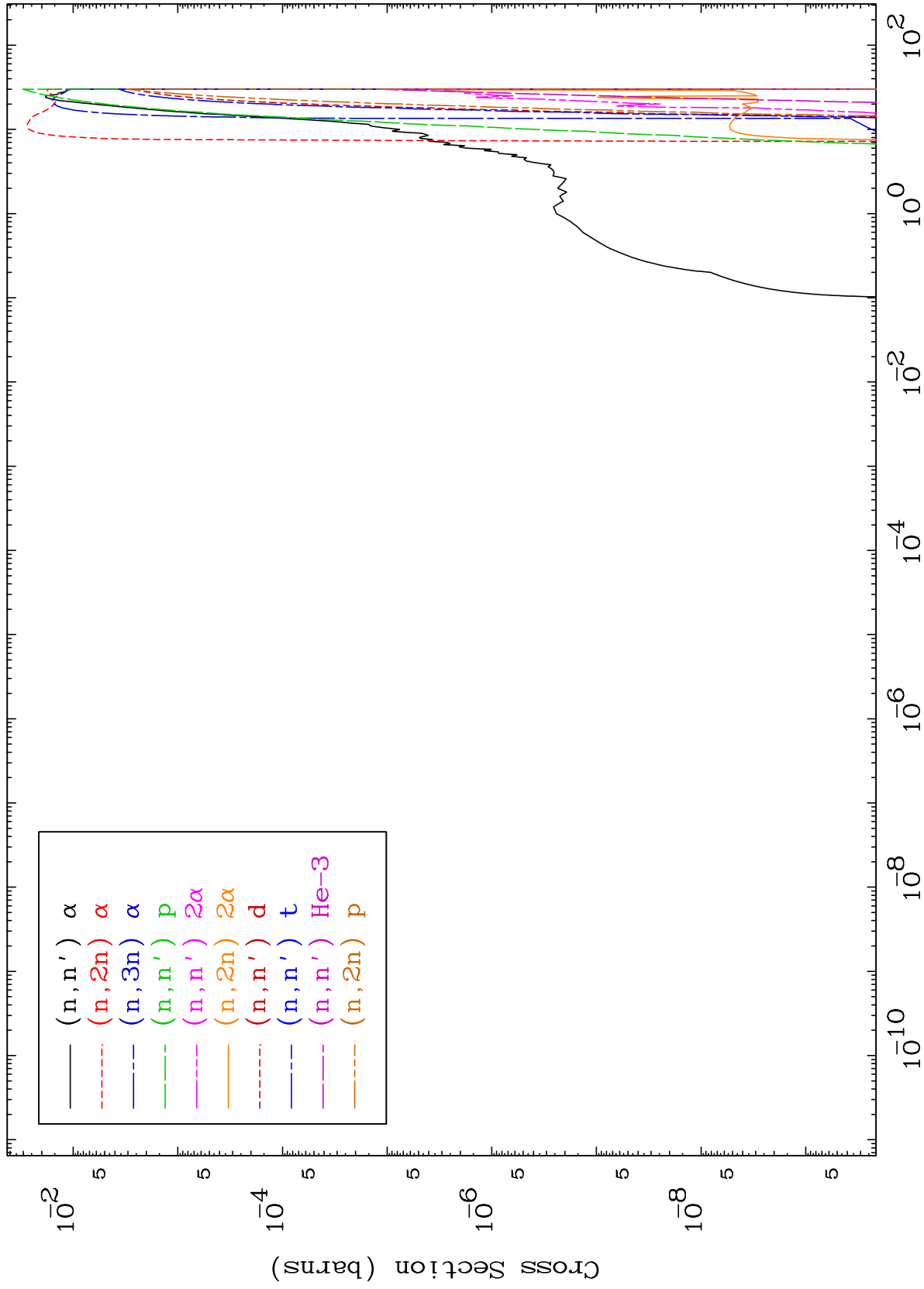
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MAT 563

Charged Particle
293 Kelvin Cross Sections

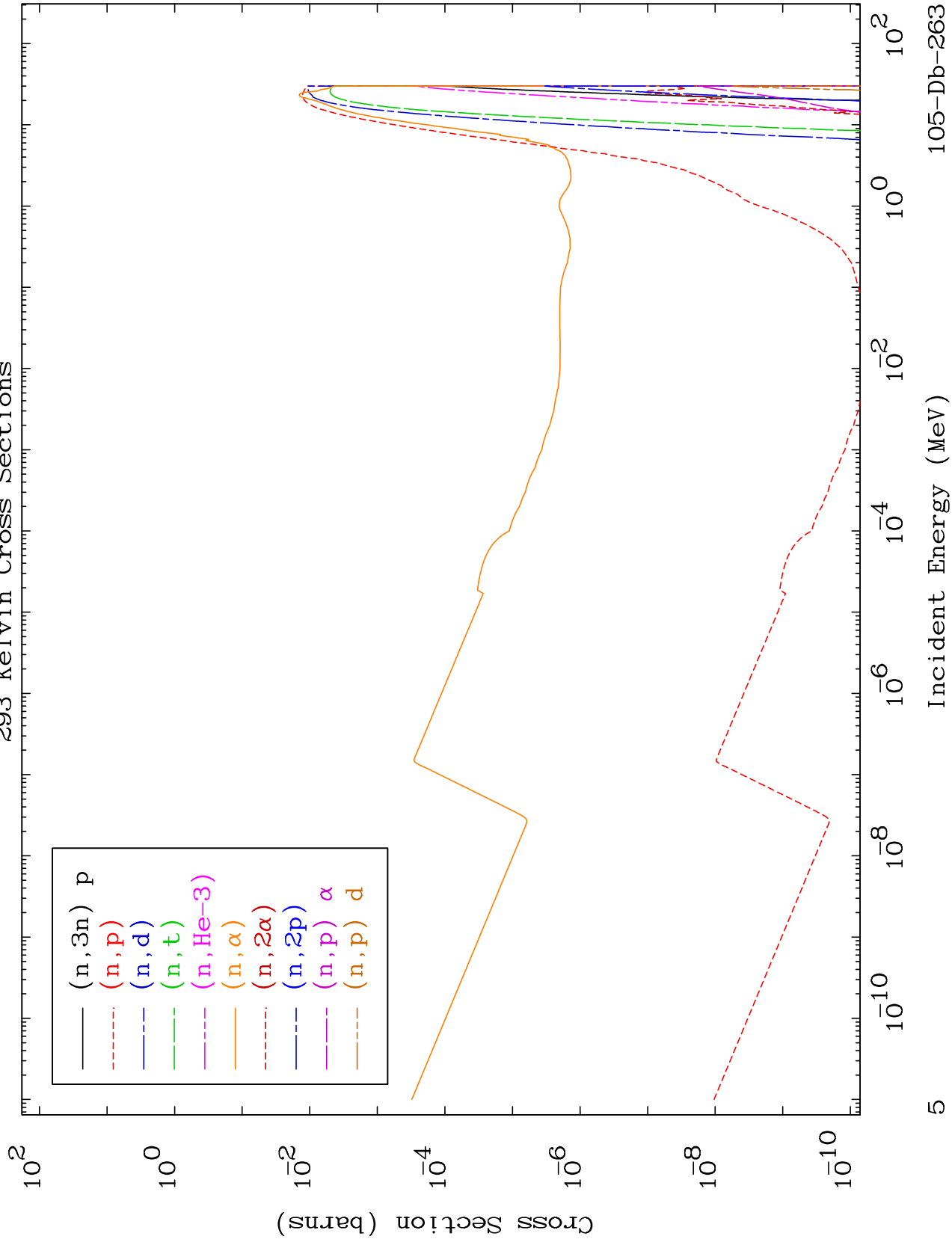
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MAT 563

Charged Particle
293 Kelvin Cross Sections

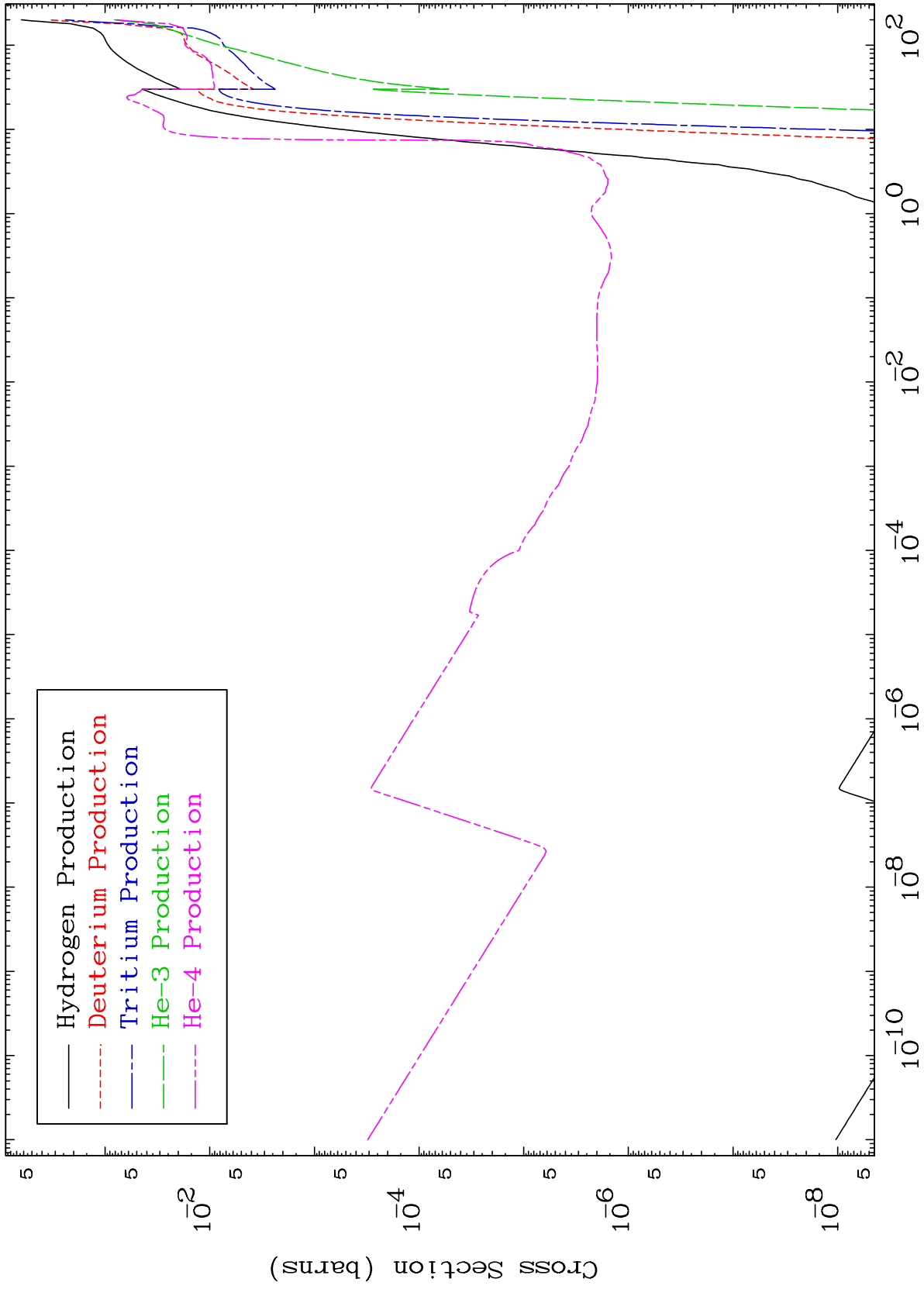
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MAT 563

Particle Production
293 Kelvin Cross Sections

105-Db-263



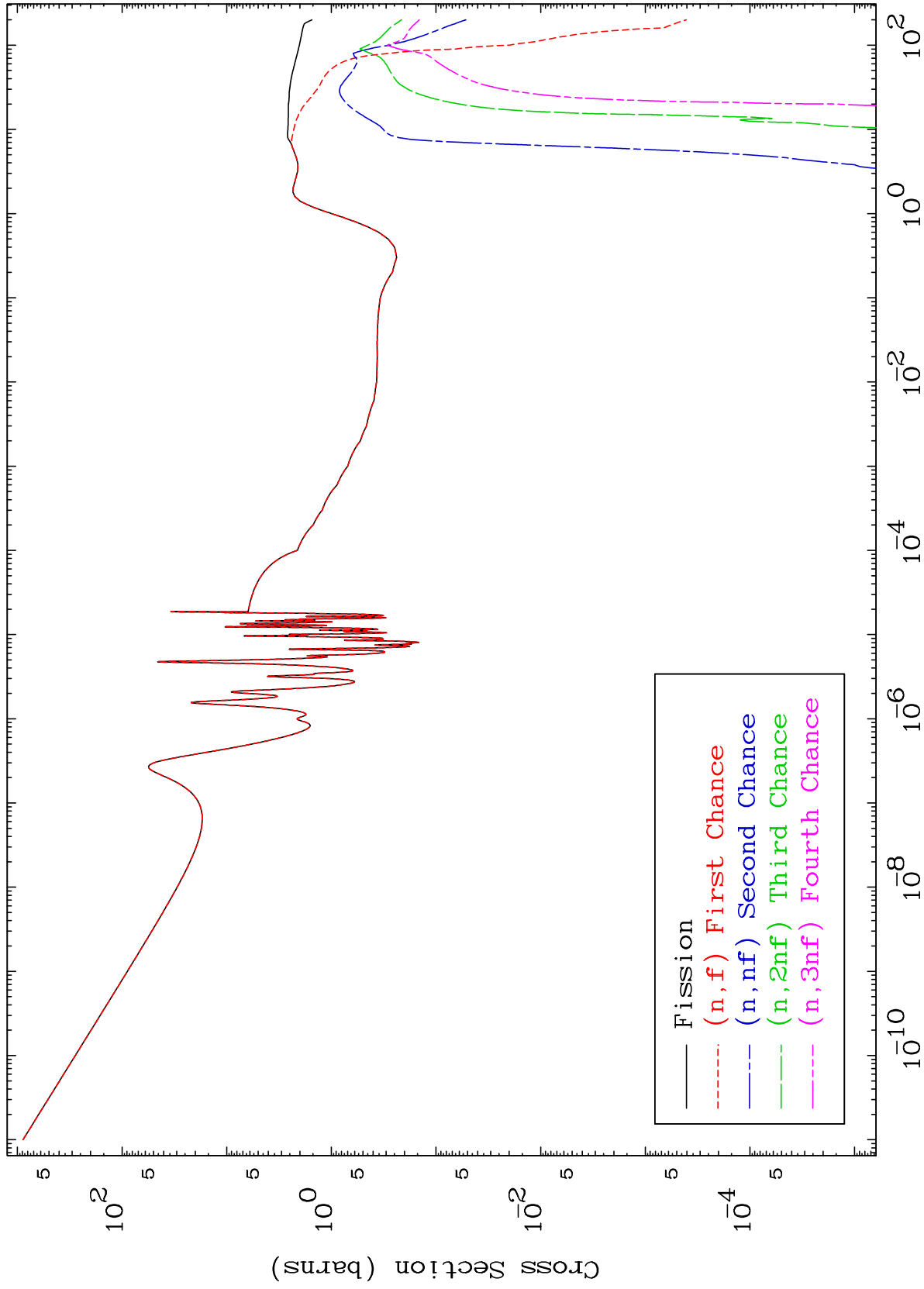
6

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MAT 563

Fission
293 Kelvin Cross Sections

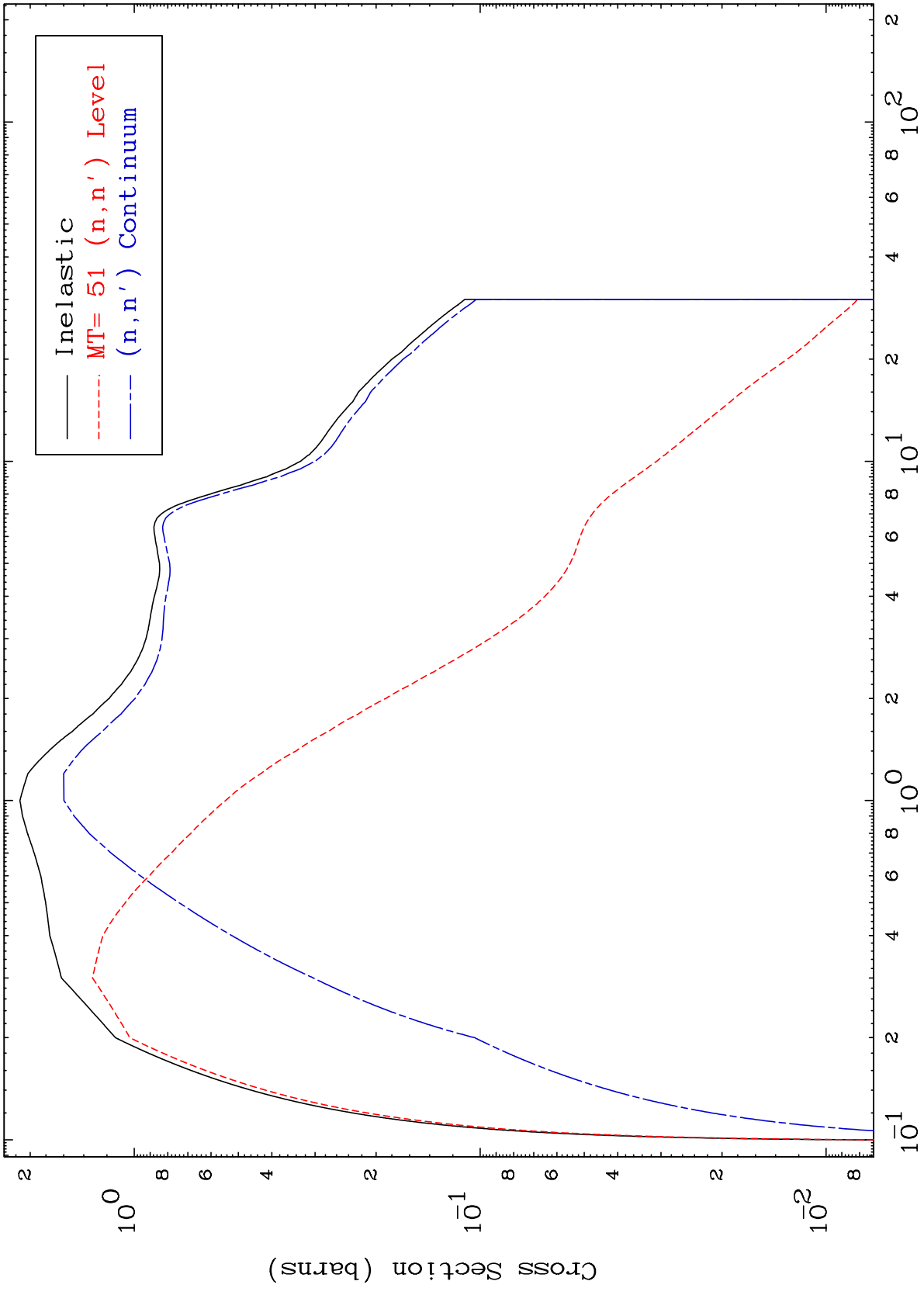
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MAT 563

(n,n') Level
293 Kelvin Cross Sections

105-Db-263



105-Db-263

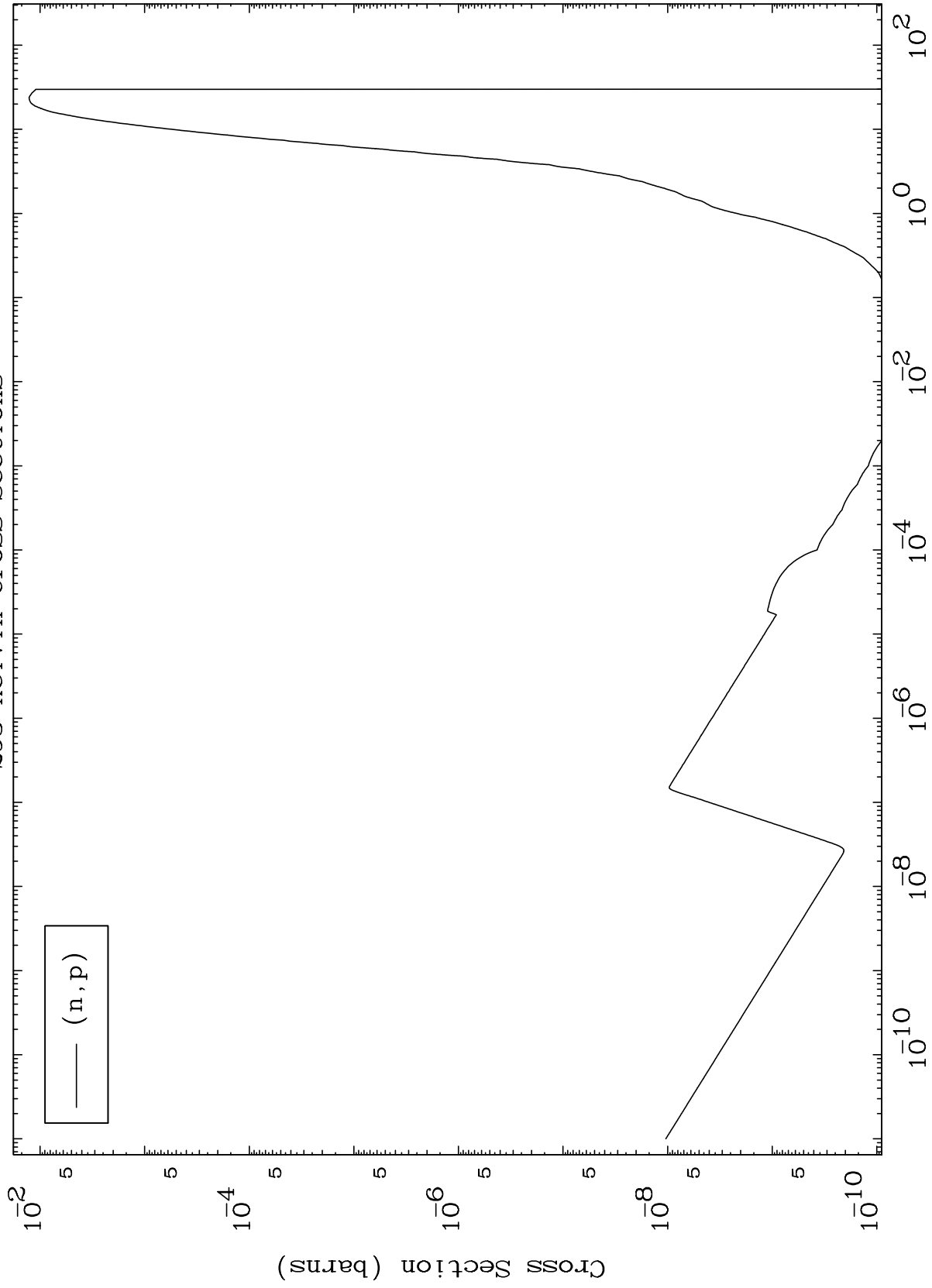
Incident Energy (MeV)

8

MAT 563

(n,p) Levels
293 Kelvin Cross Sections

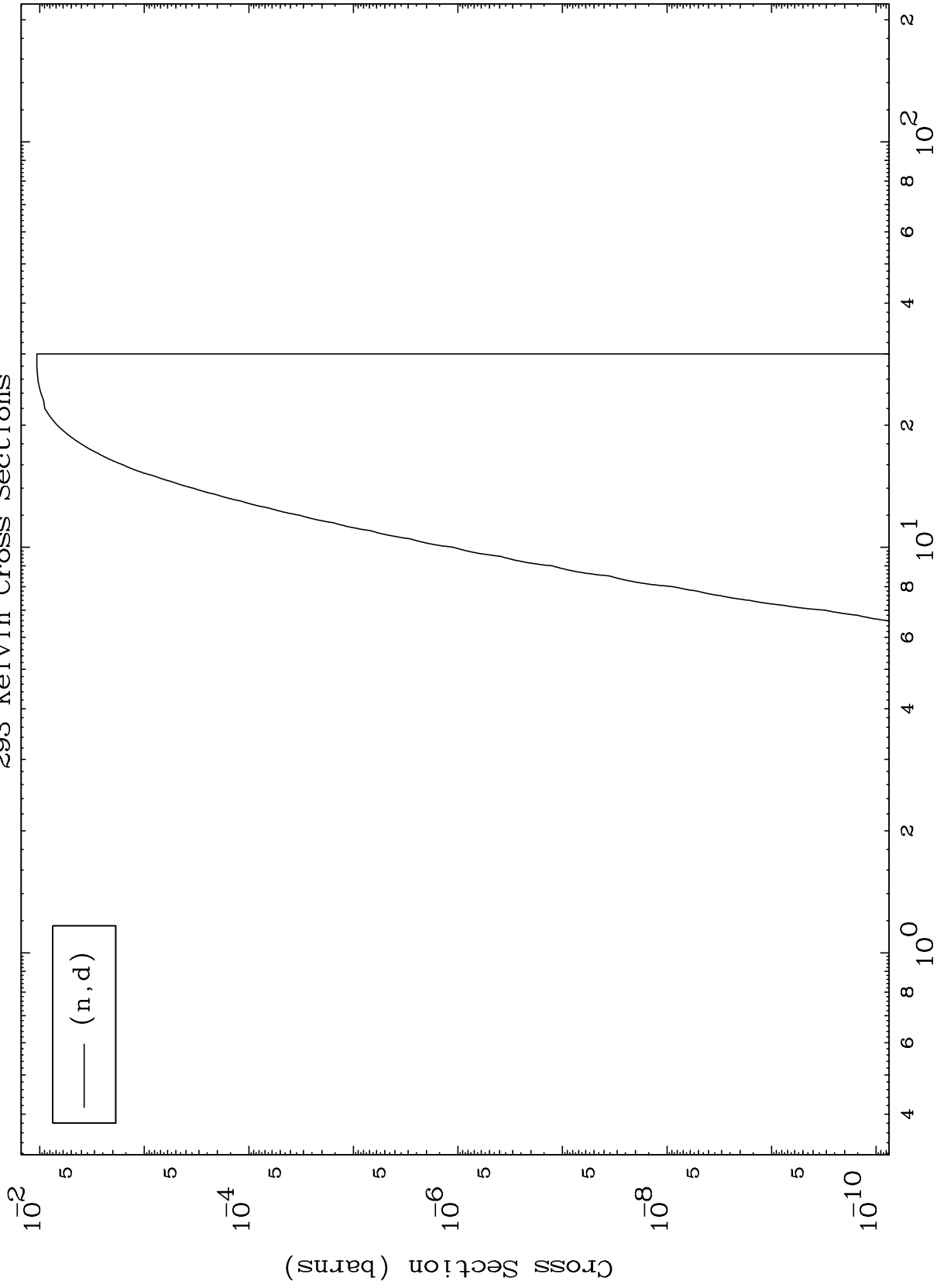
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MAT 563

(n,d) Levels
293 Kelvin Cross Sections

105-Db-263



10

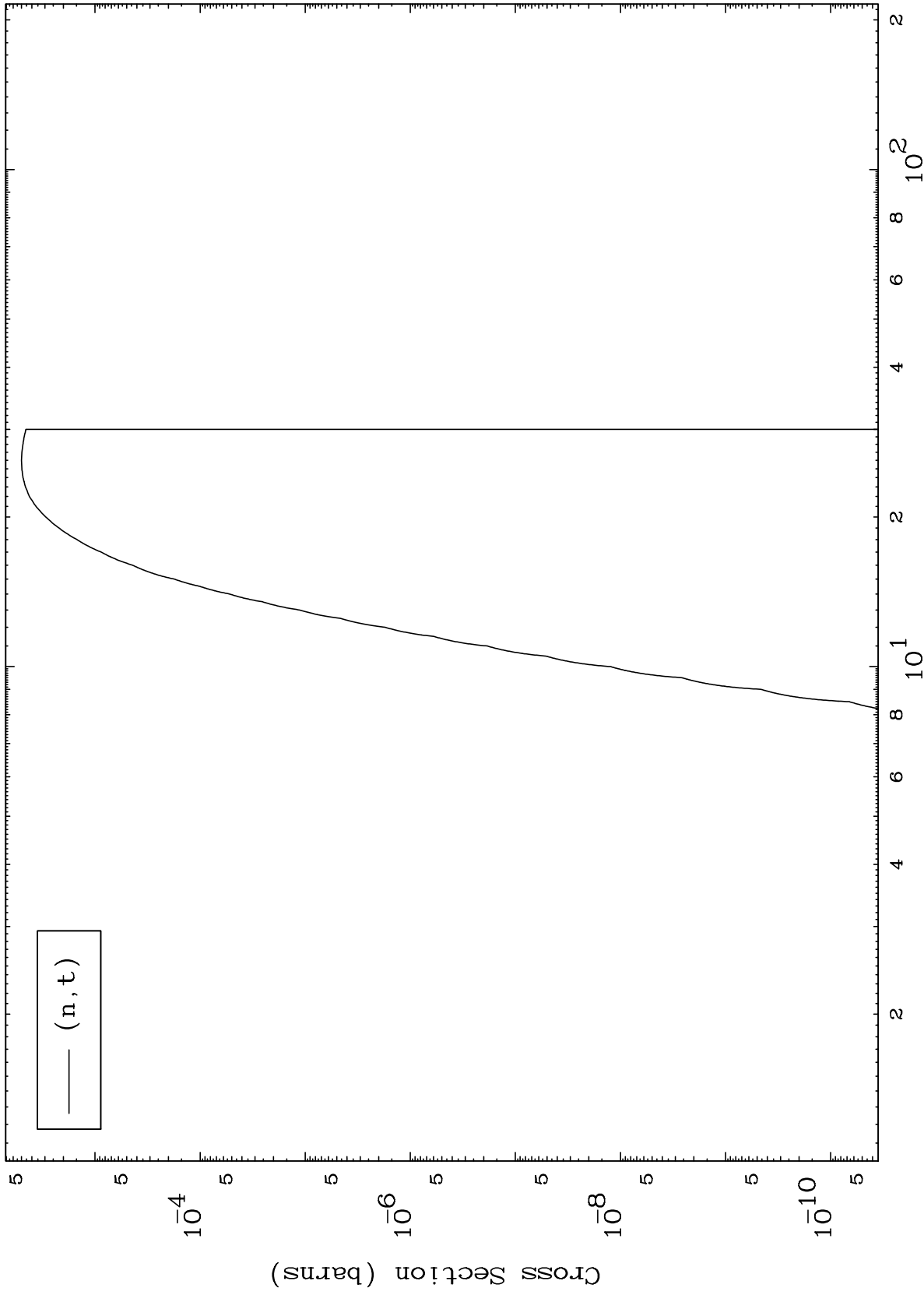
Incident Energy (MeV)

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MAT 563

(n,t) Levels
293 Kelvin Cross Sections

105-Db-263



11

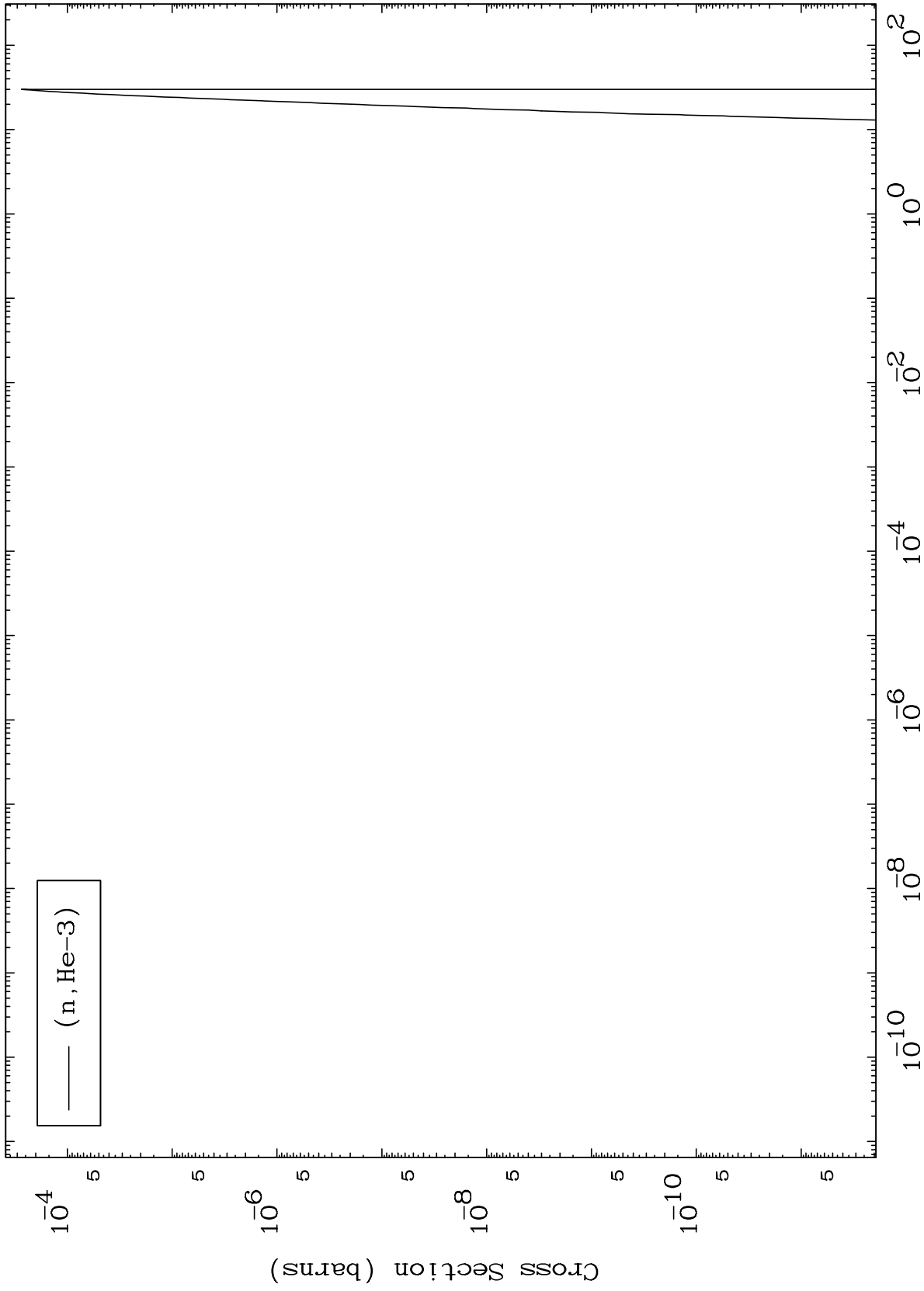
Incident Energy (MeV)

105-Db-263

MAT 563

(n,He3) Levels
293 Kelvin Cross Sections

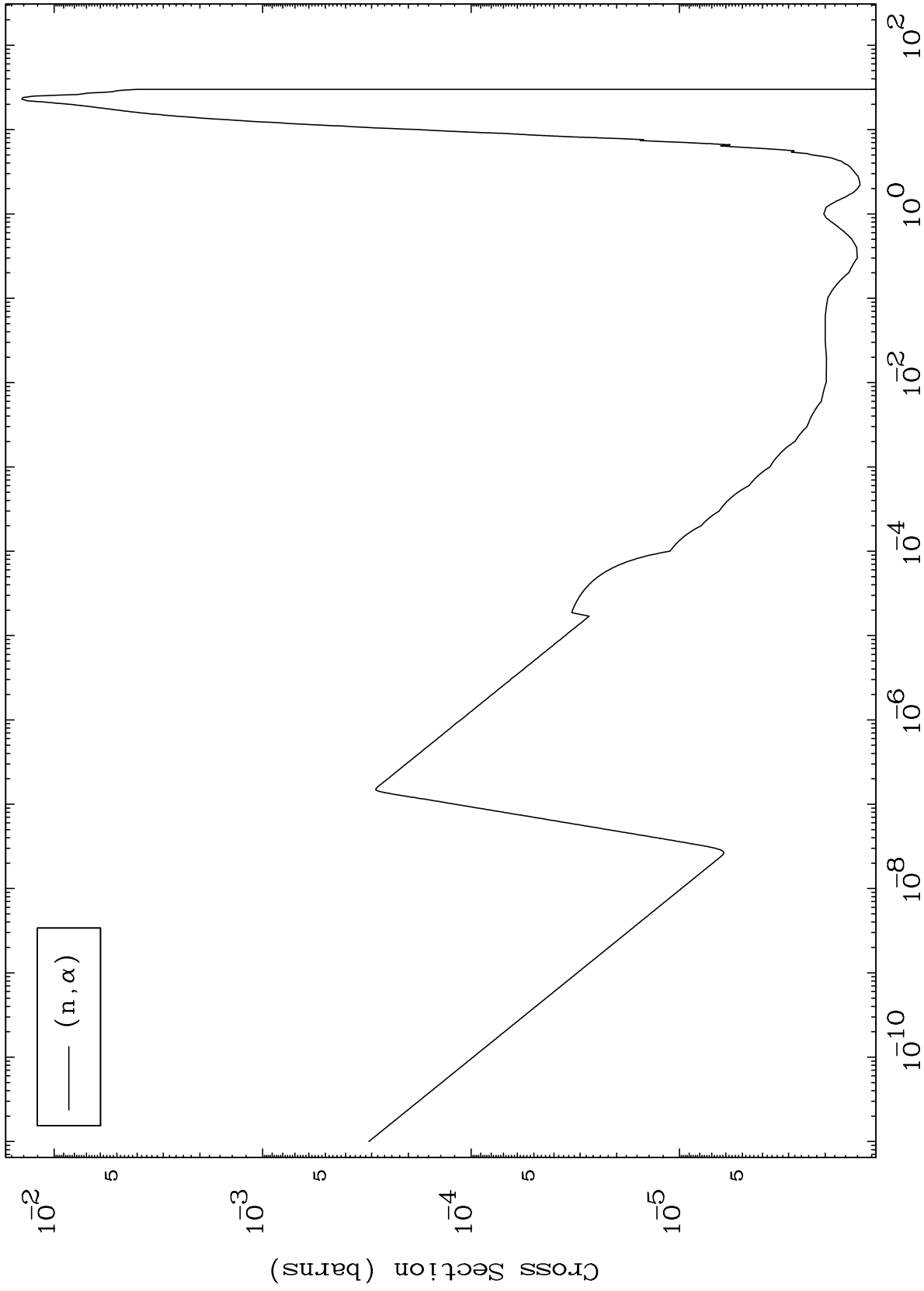
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MAT 563

(n, α) Levels
293 Kelvin Cross Sections

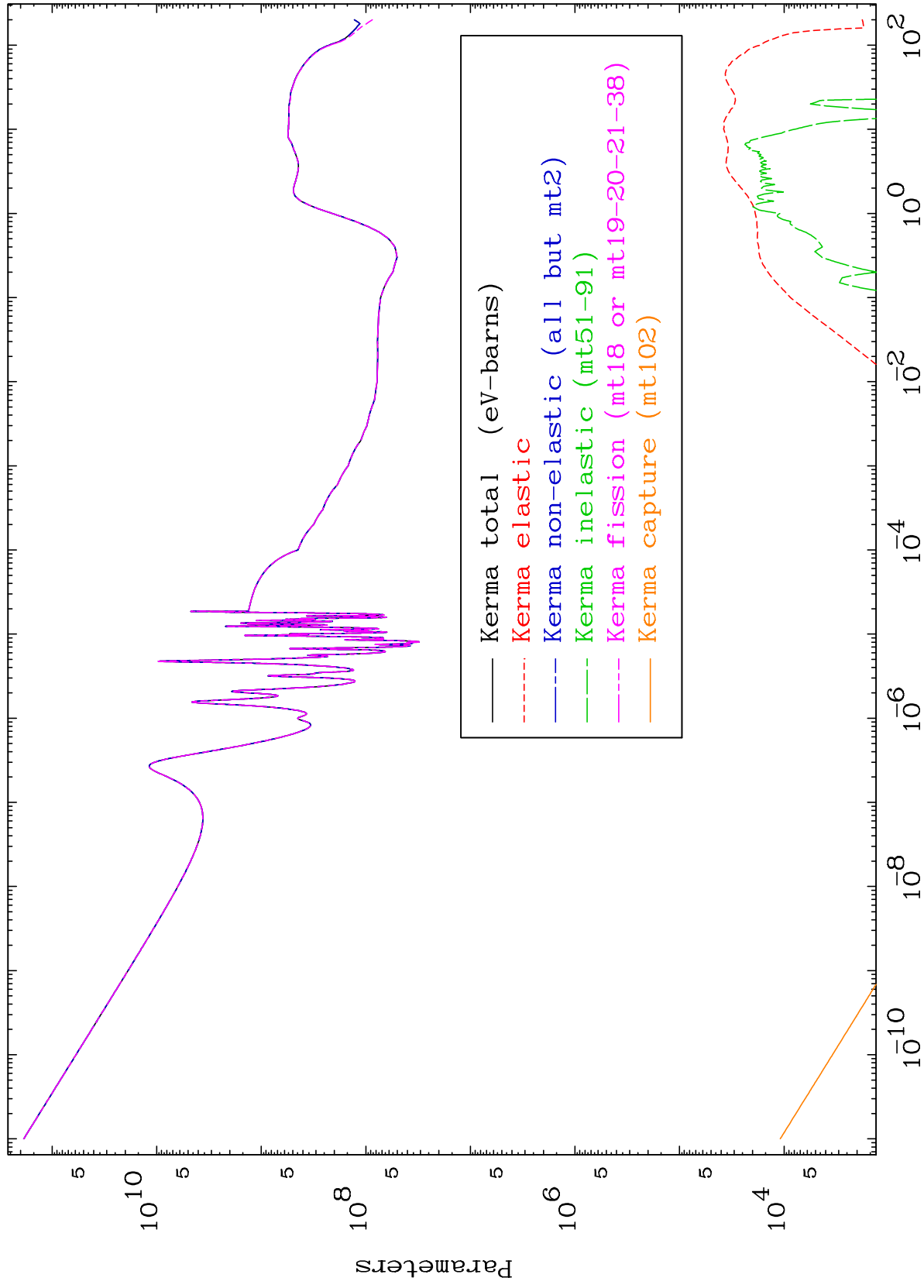
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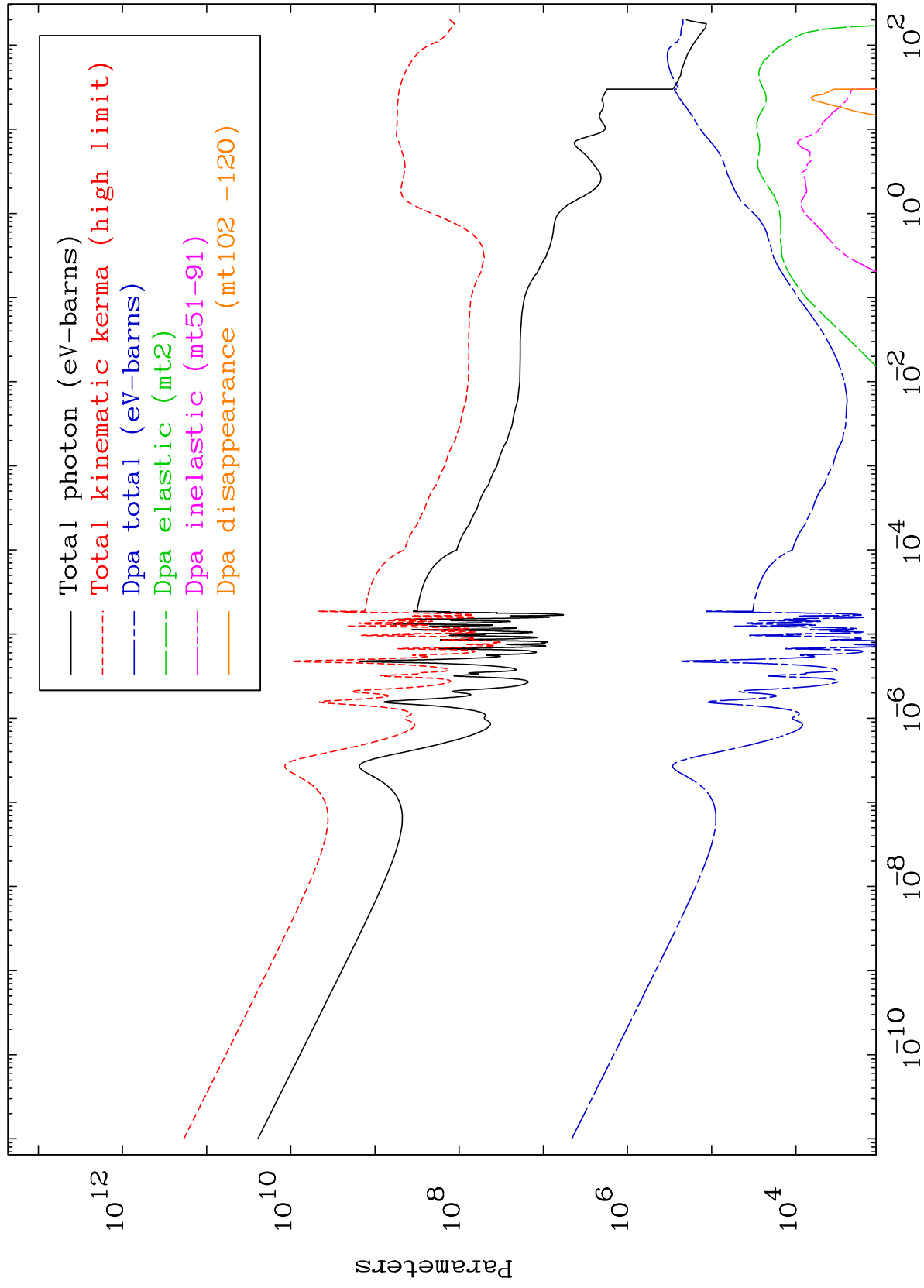


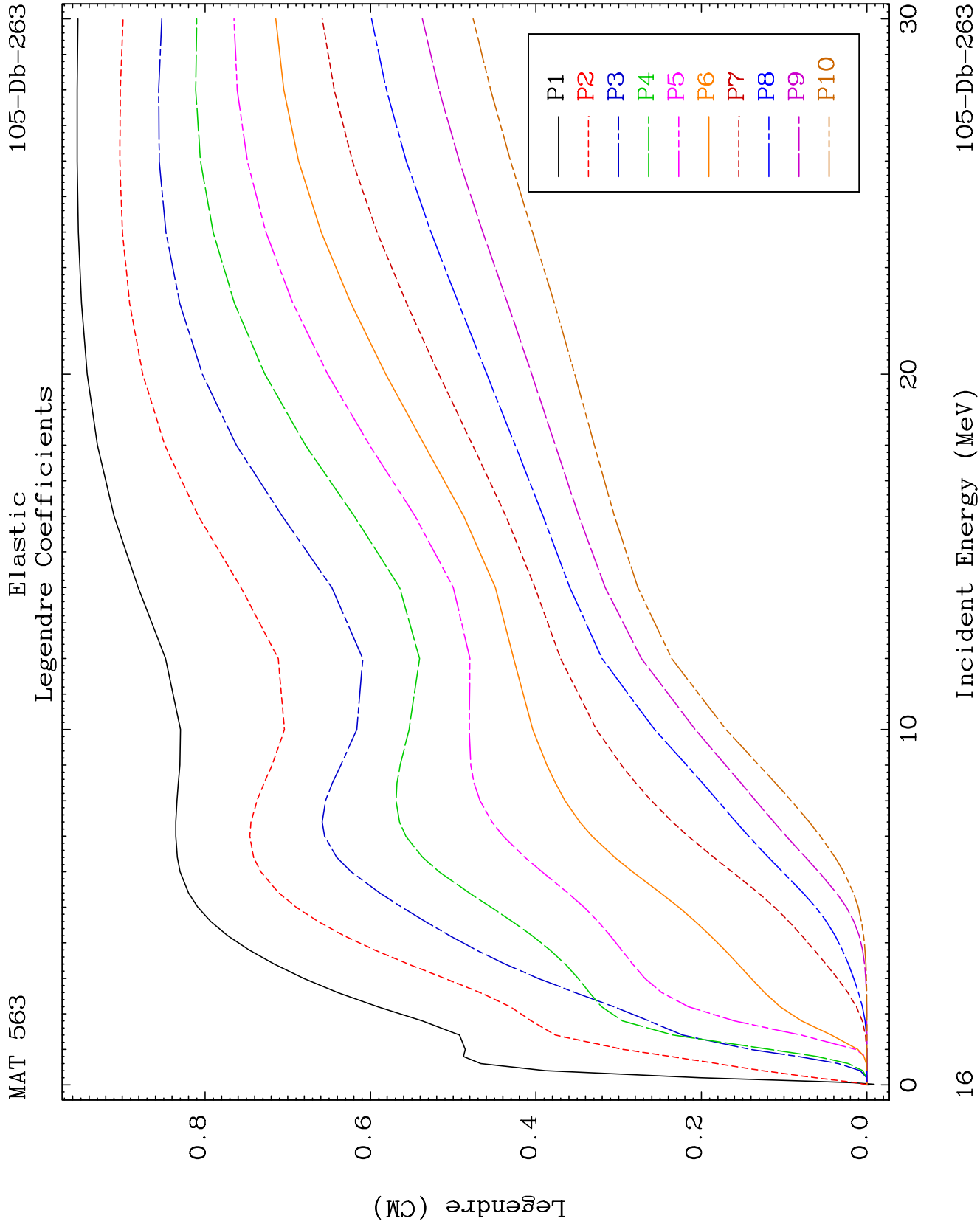
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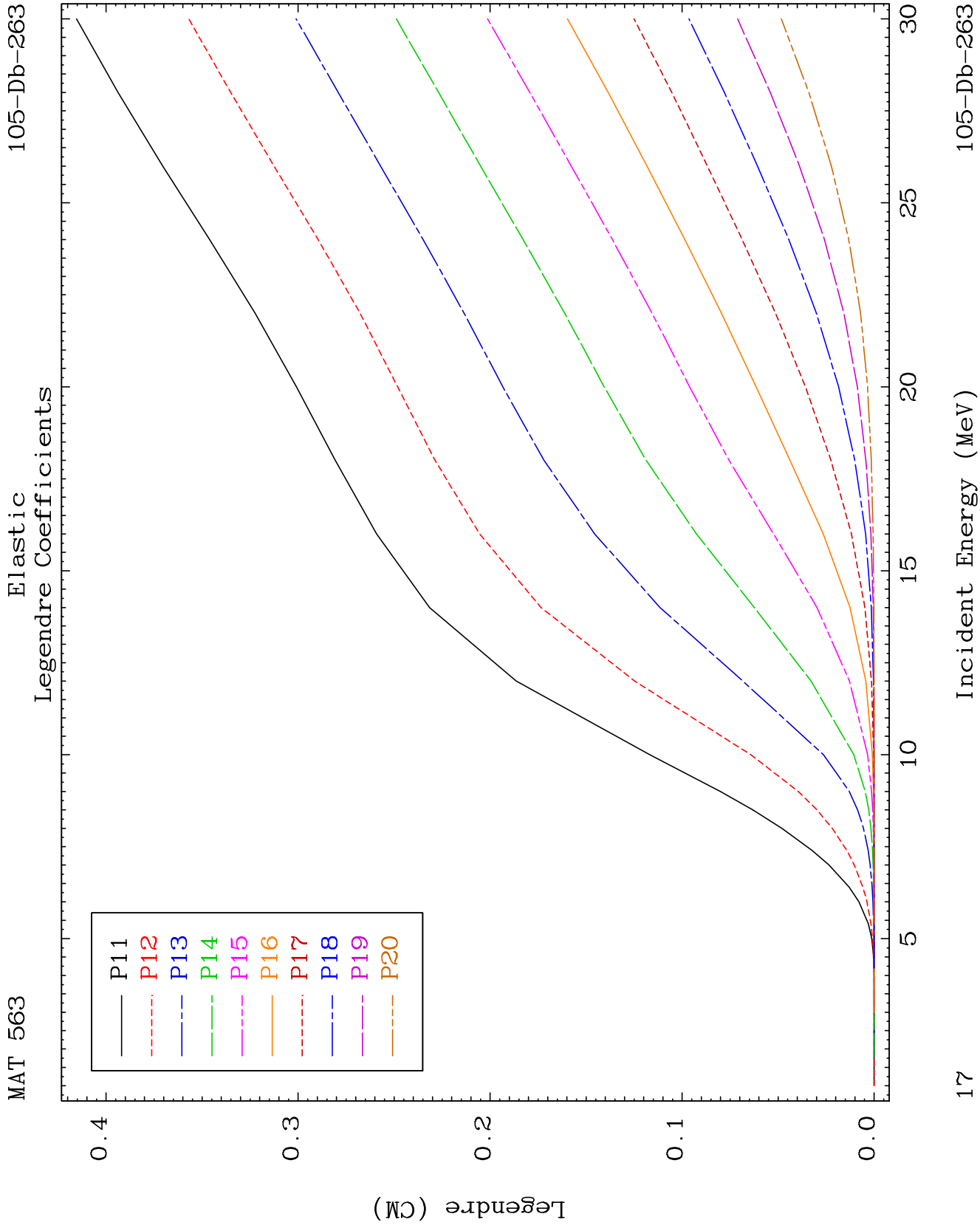
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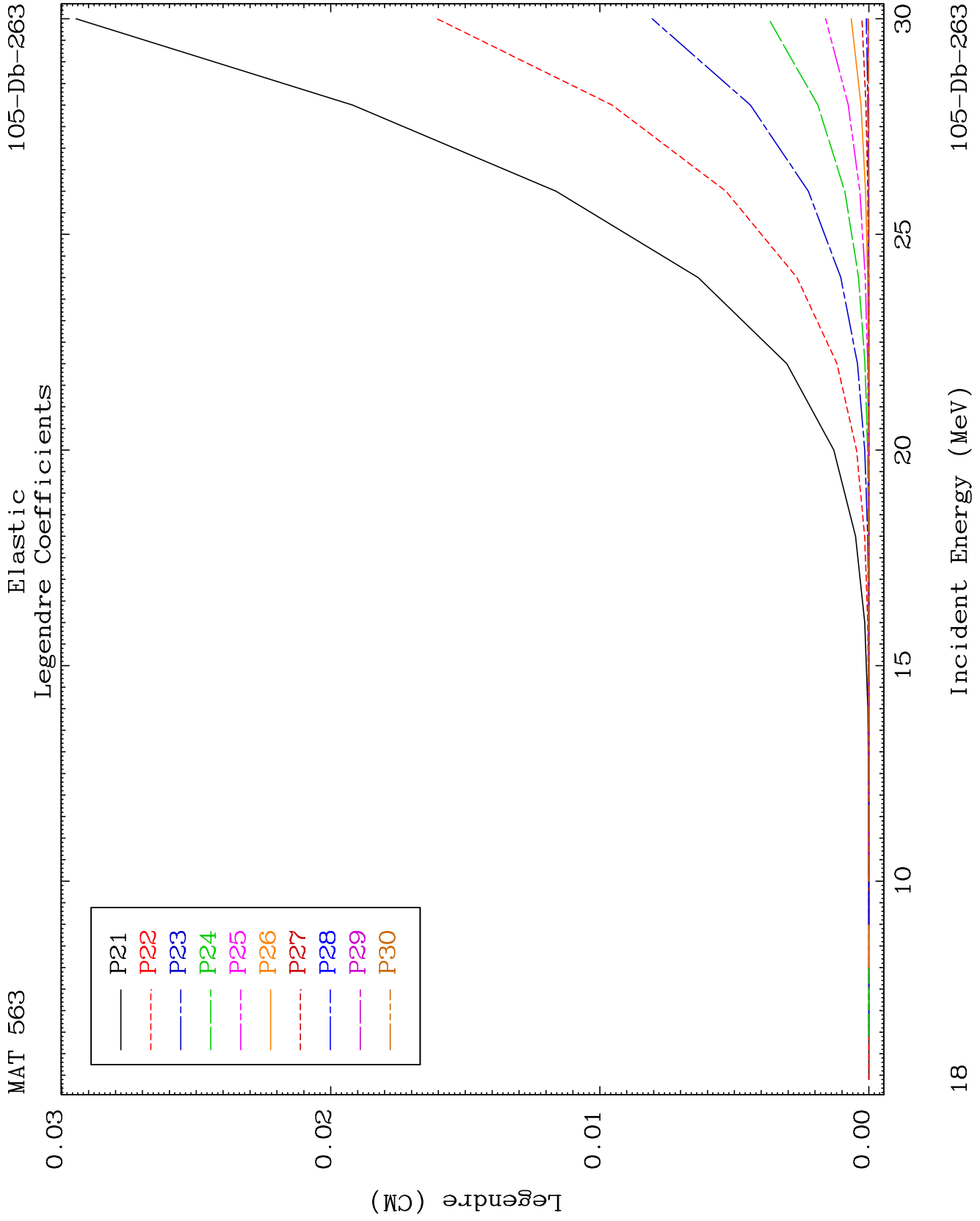
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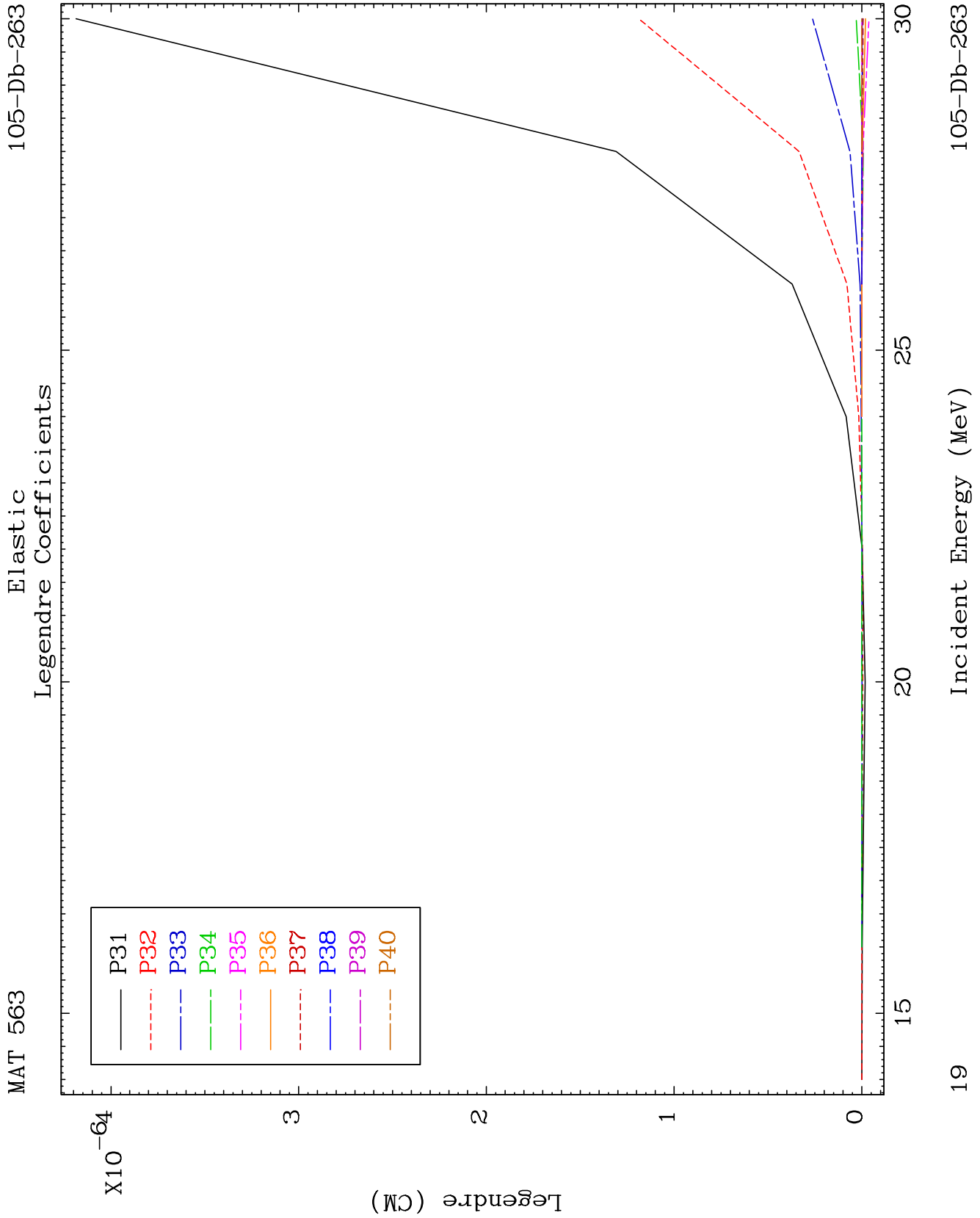








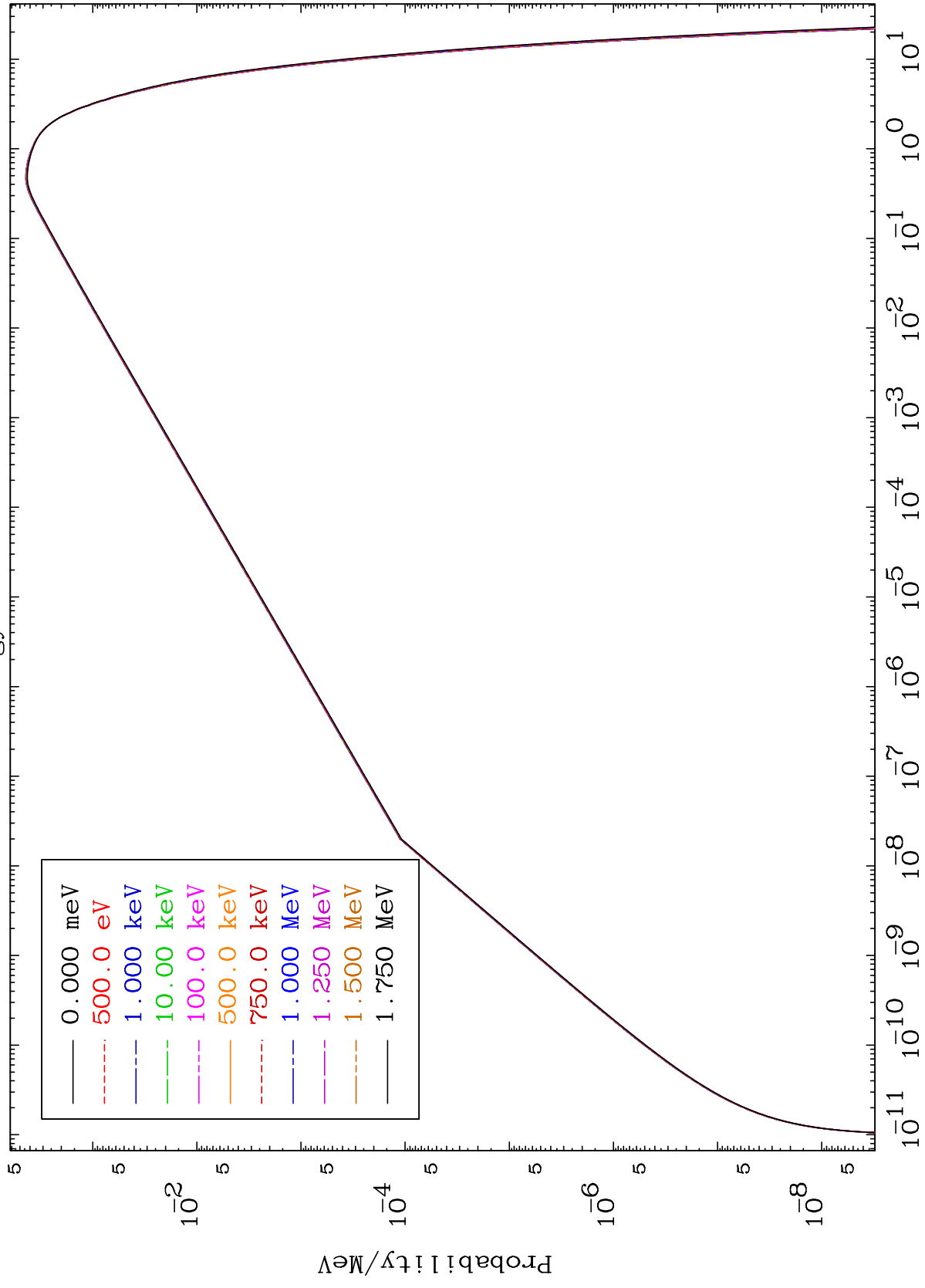




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Fission Energy Distribution

105-Db-263

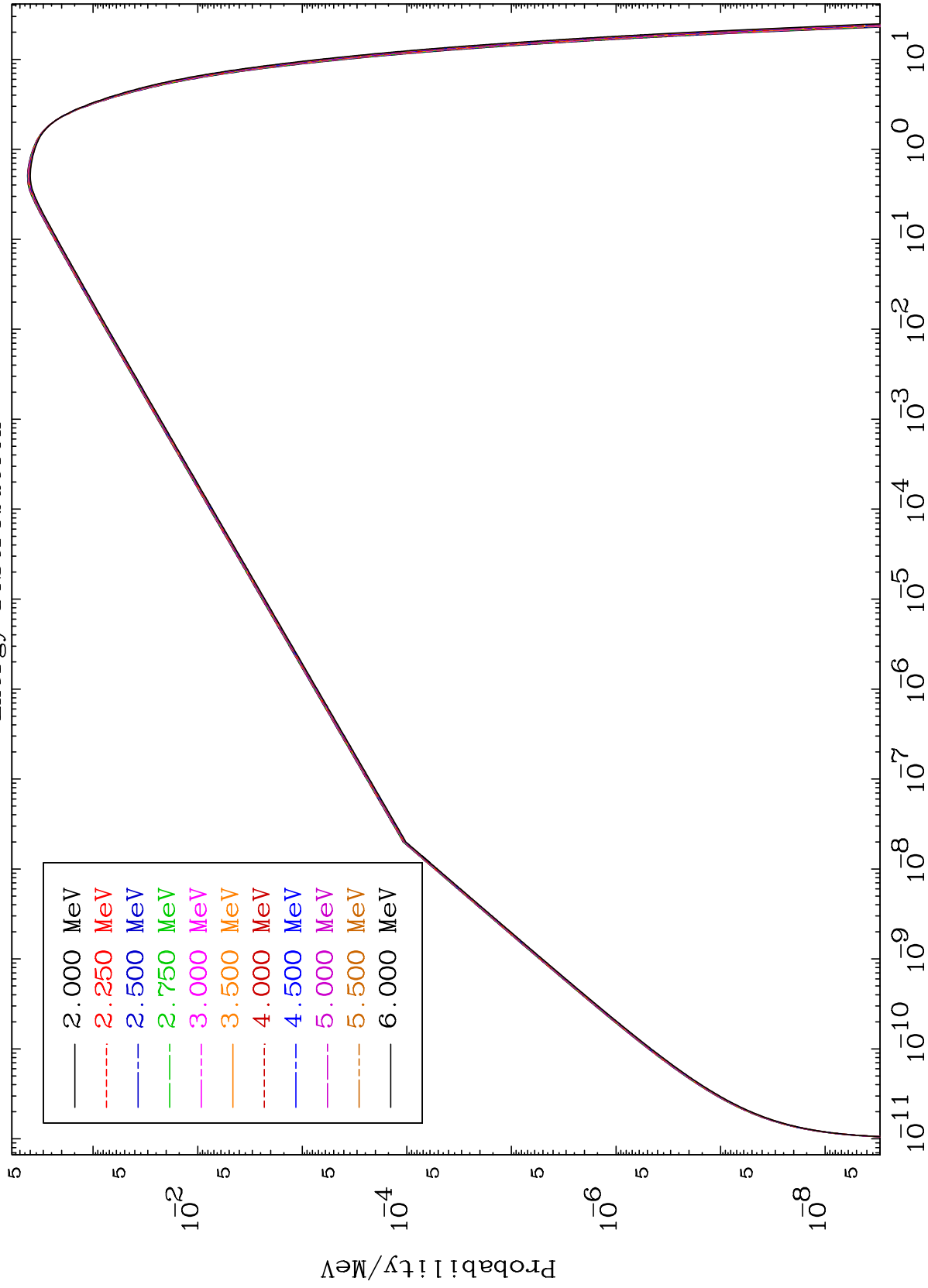


105-Db-263

MAT 563

Fission Energy Distribution

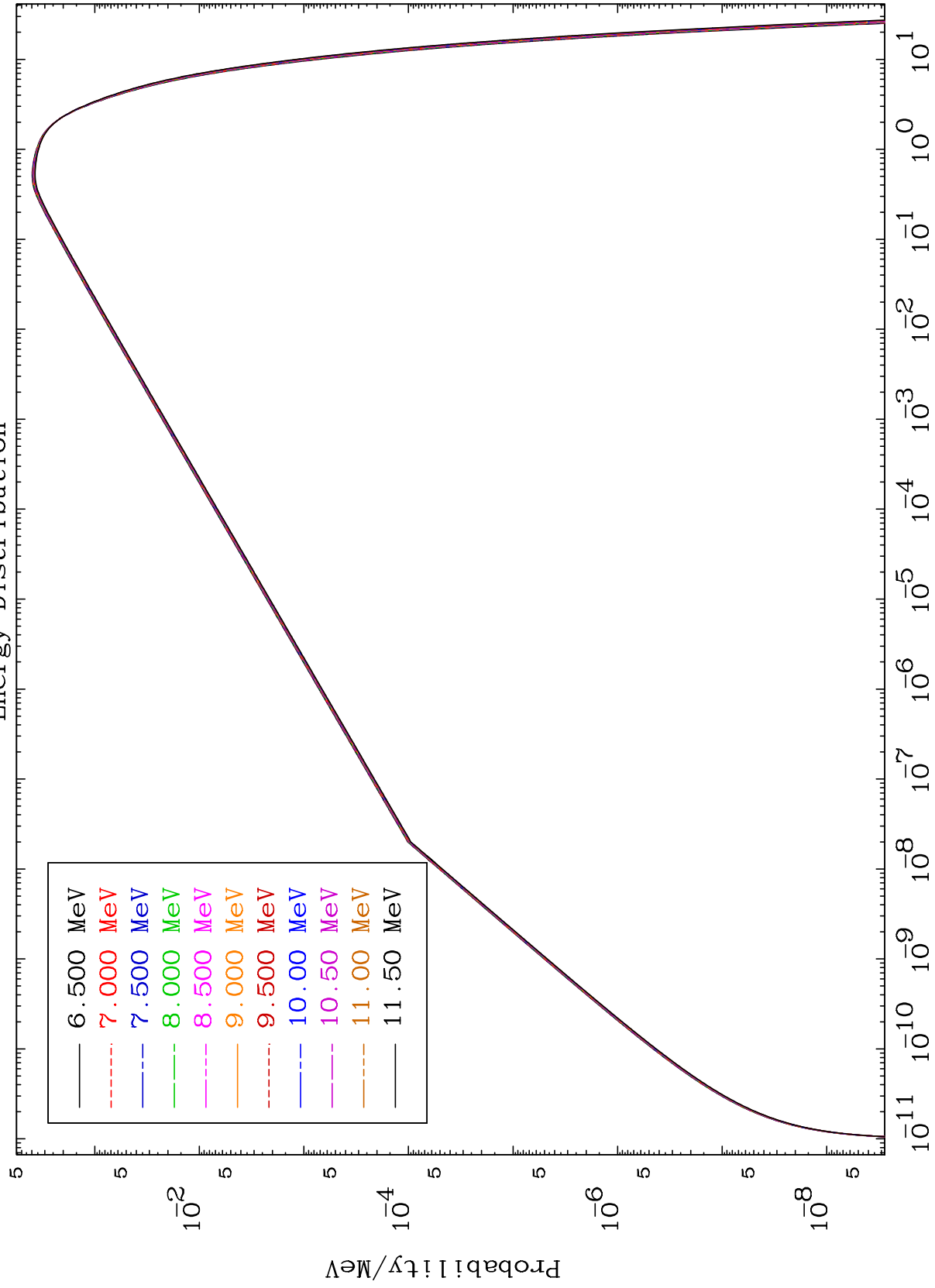
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MAT 563

Fission Energy Distribution

105-Db-263

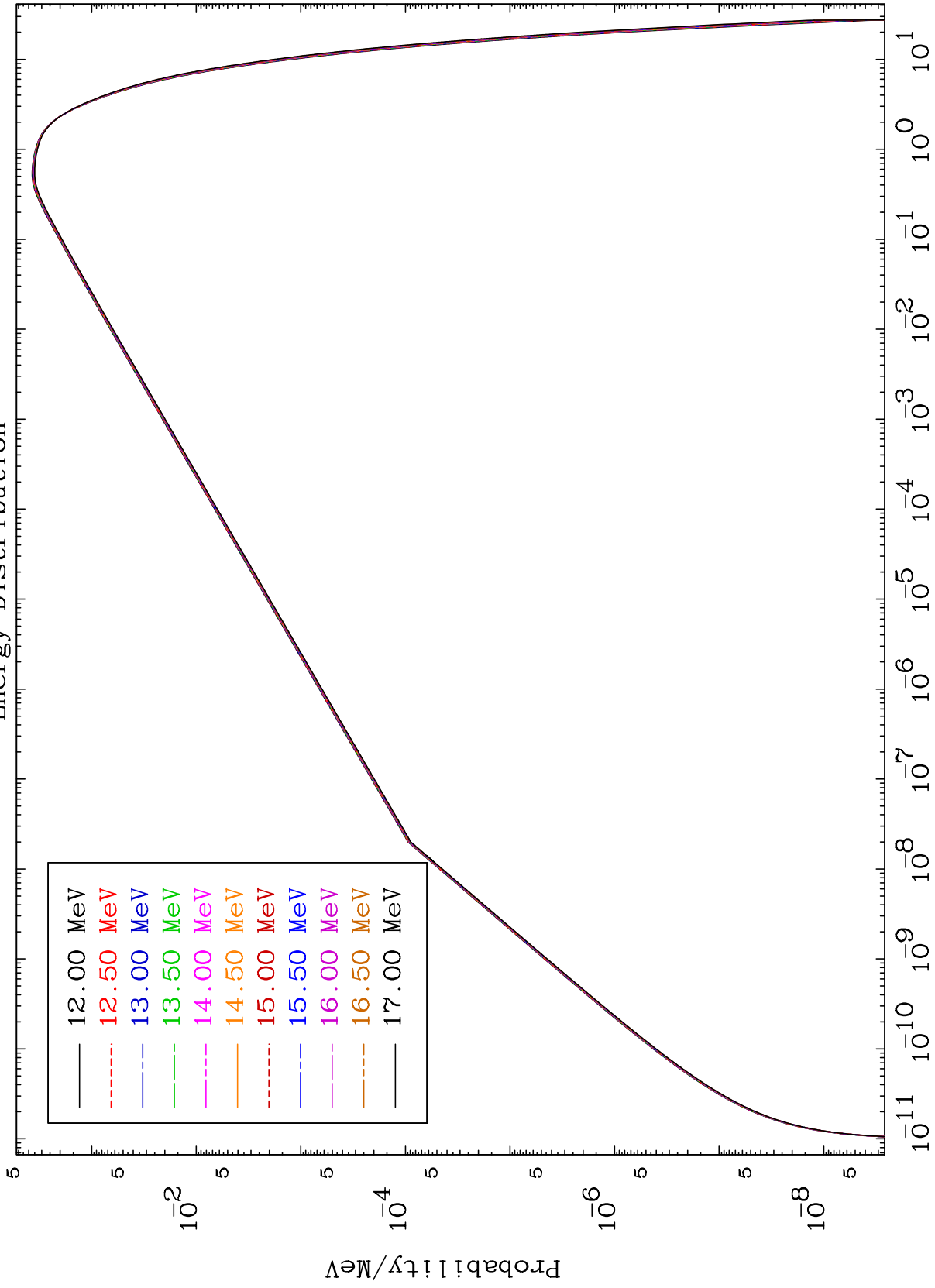


105-Db-263

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Fission Energy Distribution

105-Db-263

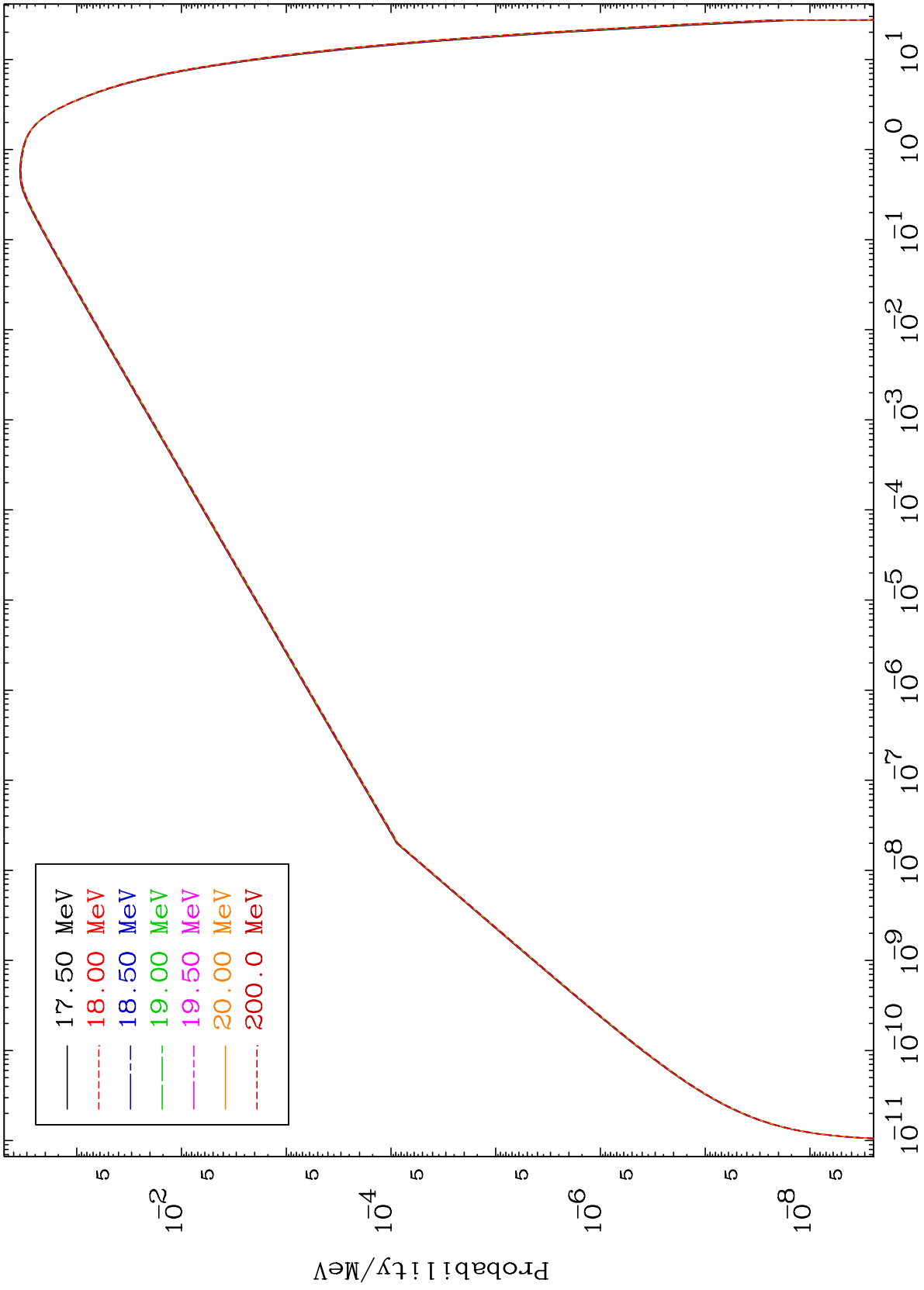


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MAT 563

Fission Energy Distribution

105-Db-263



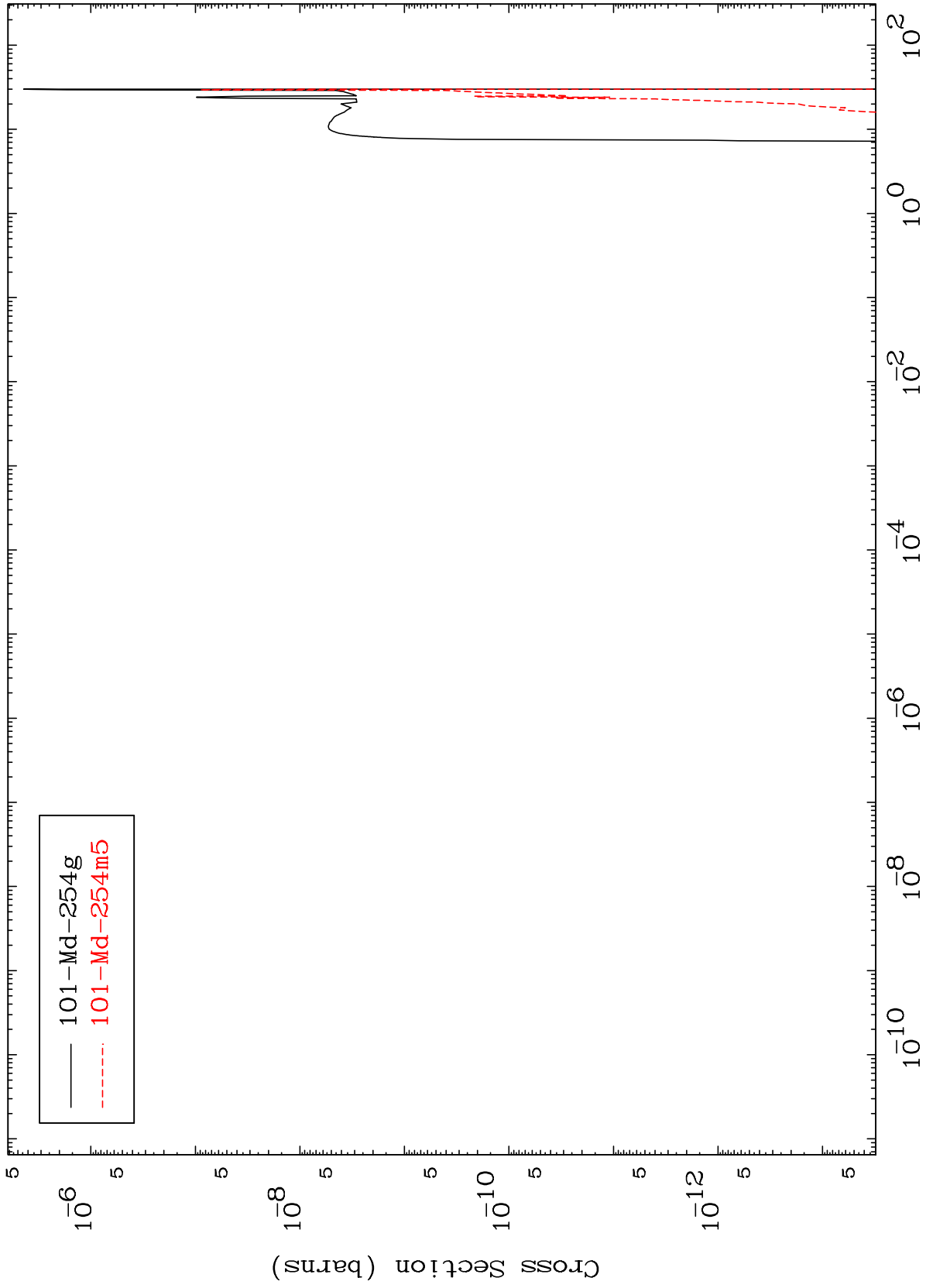
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MAT 563

(n,2n) 2 α

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Radionuclide Production Cross Section



25

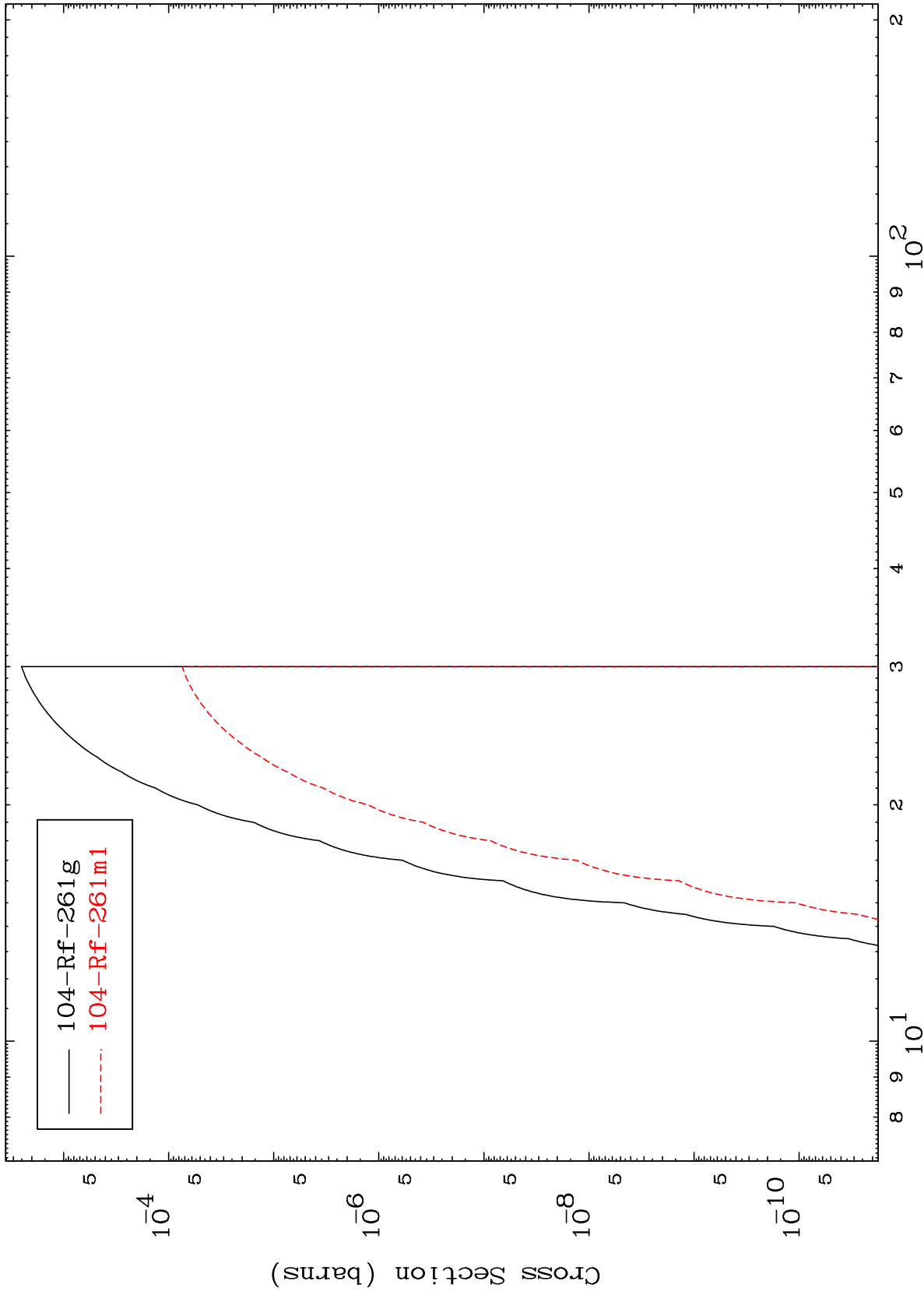
105-Db-263

MAT 563

(n,n') d

105-Db-263

Radionuclide Production Cross Section



26

Incident Energy (MeV)

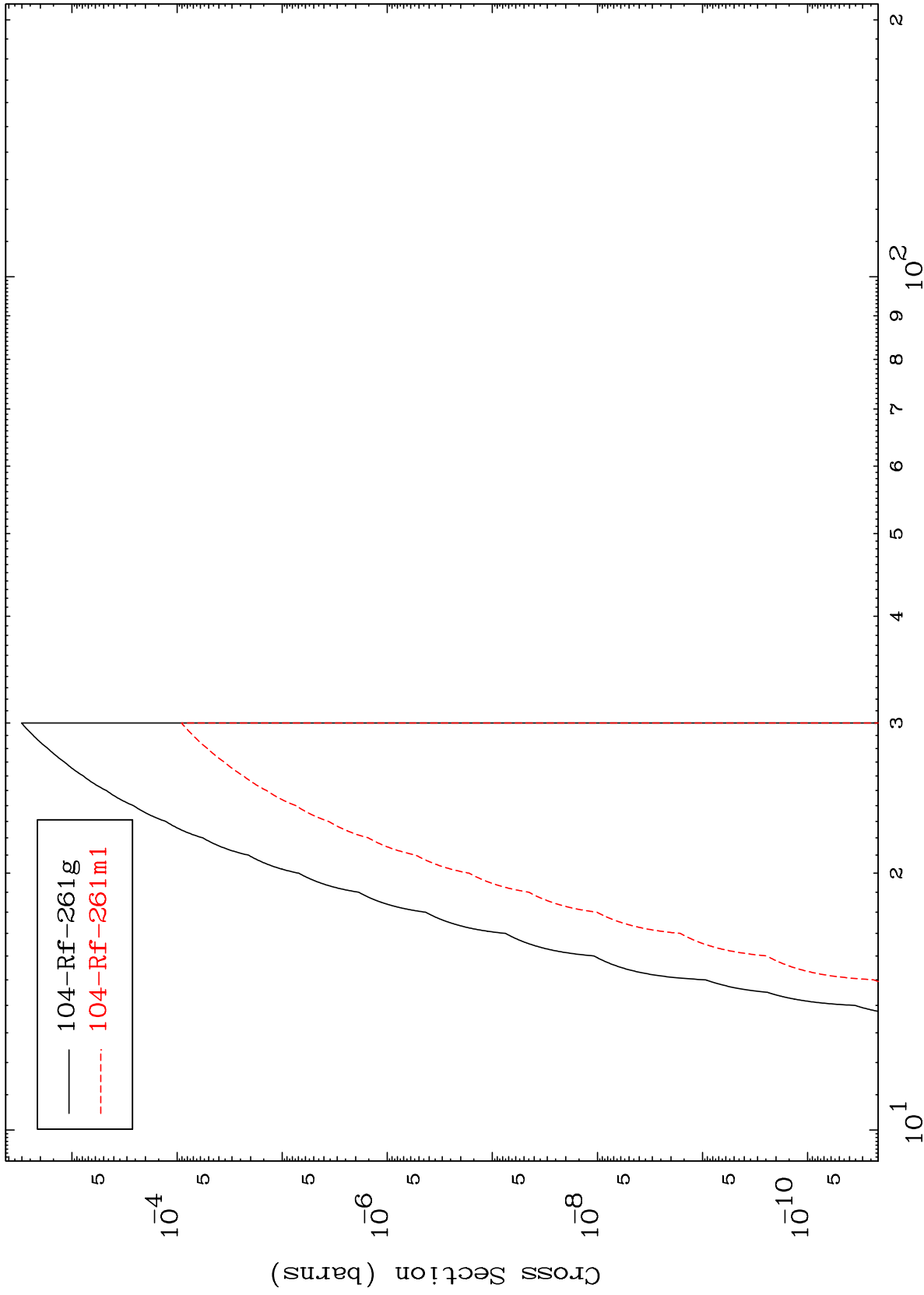
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MAT 563

(n,2n) p

105-Db-263

Radionuclide Production Cross Section



27

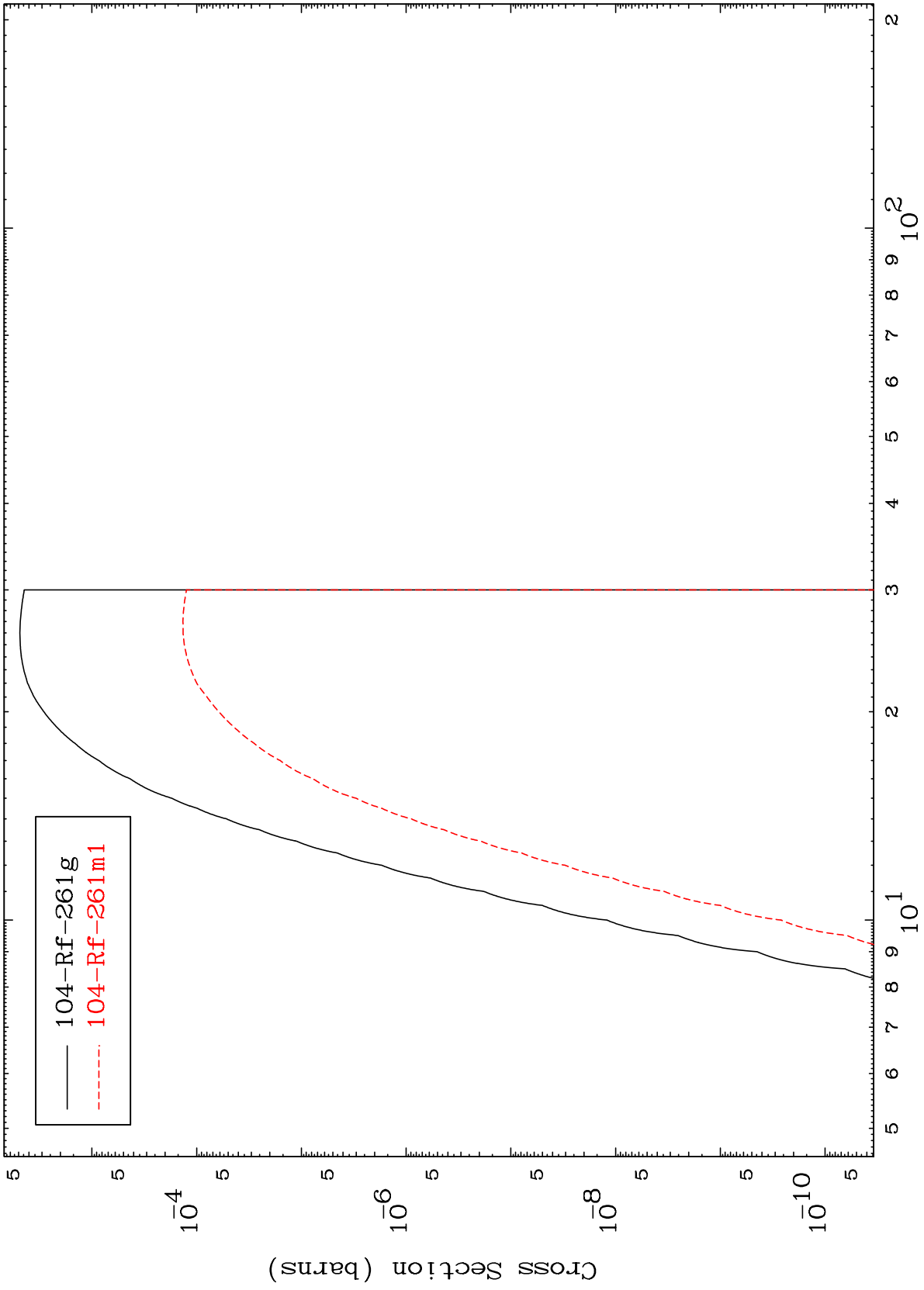
Incident Energy (MeV)

105-Db-263

MAT 563

105-Db-263

Radionuclide Production Cross Section (n, t)



28

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