

Program EVALPLOT
(Version 2018-1)

by

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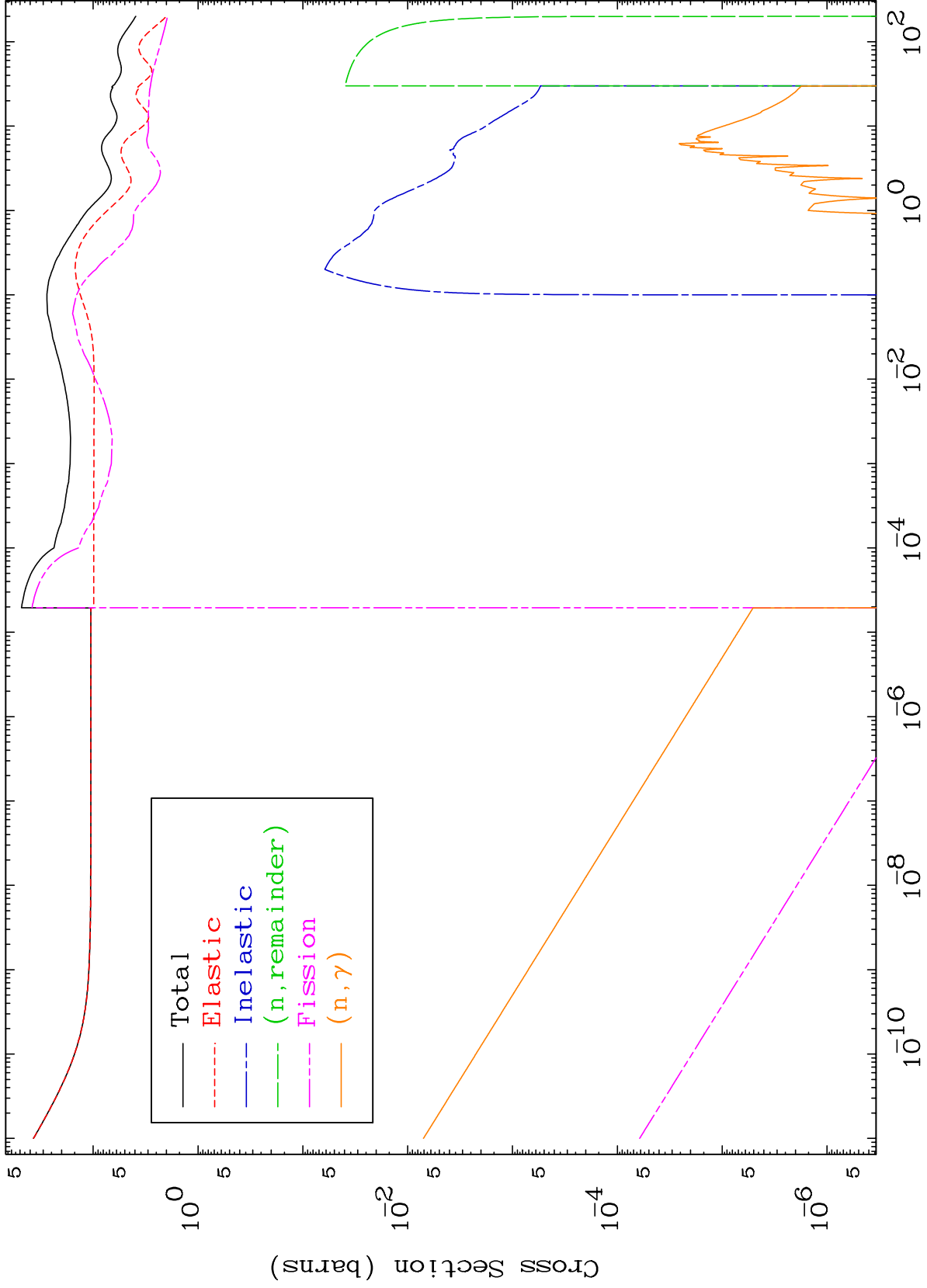
Press Mouse Button to Start

MAT 1181

Major

111-Rg-281

293 Kelvin Cross Sections



1

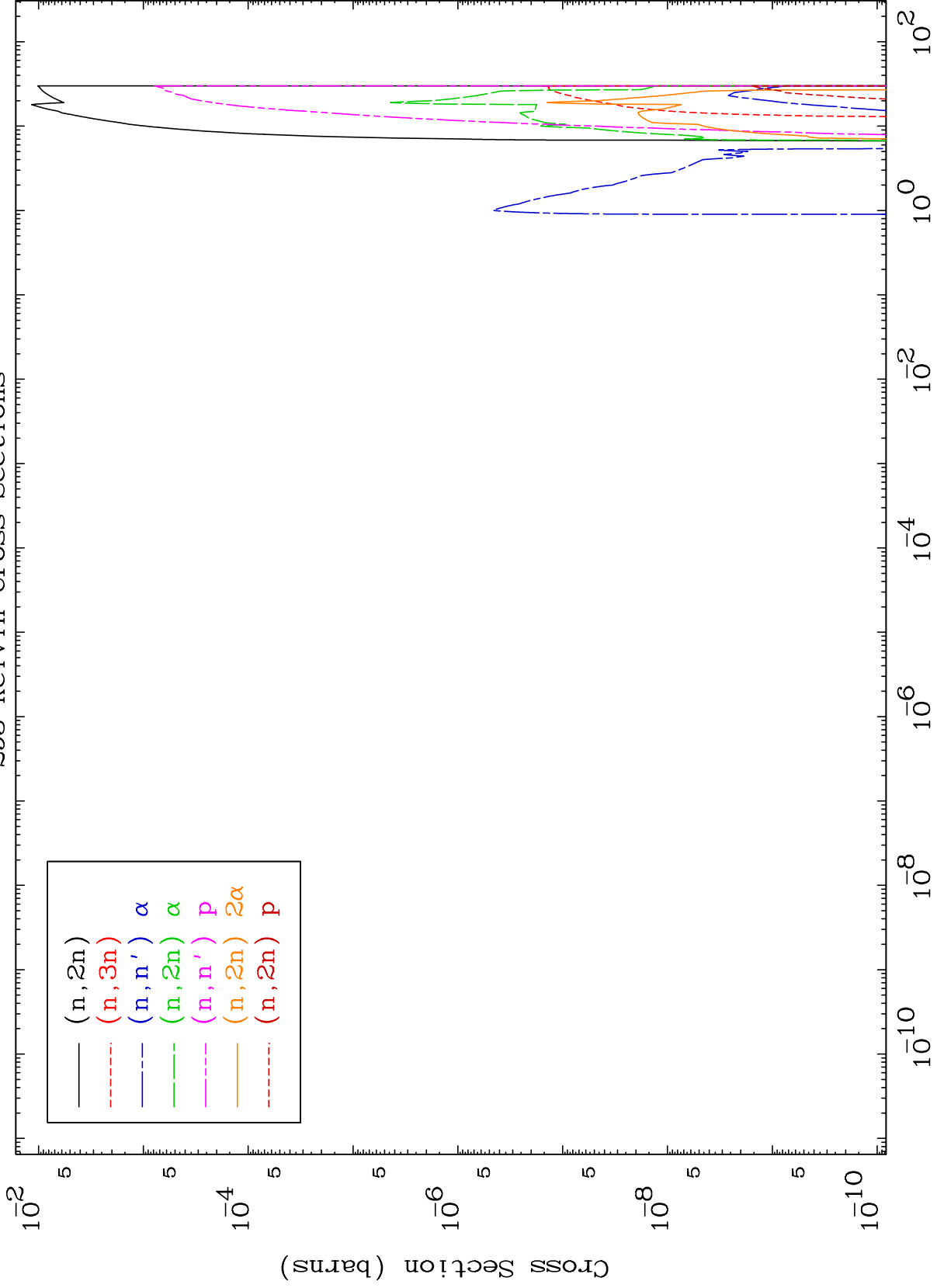
Incident Energy (MeV)

111-Rg-281

MAT 1181

Neutron Production
293 Kelvin Cross Sections

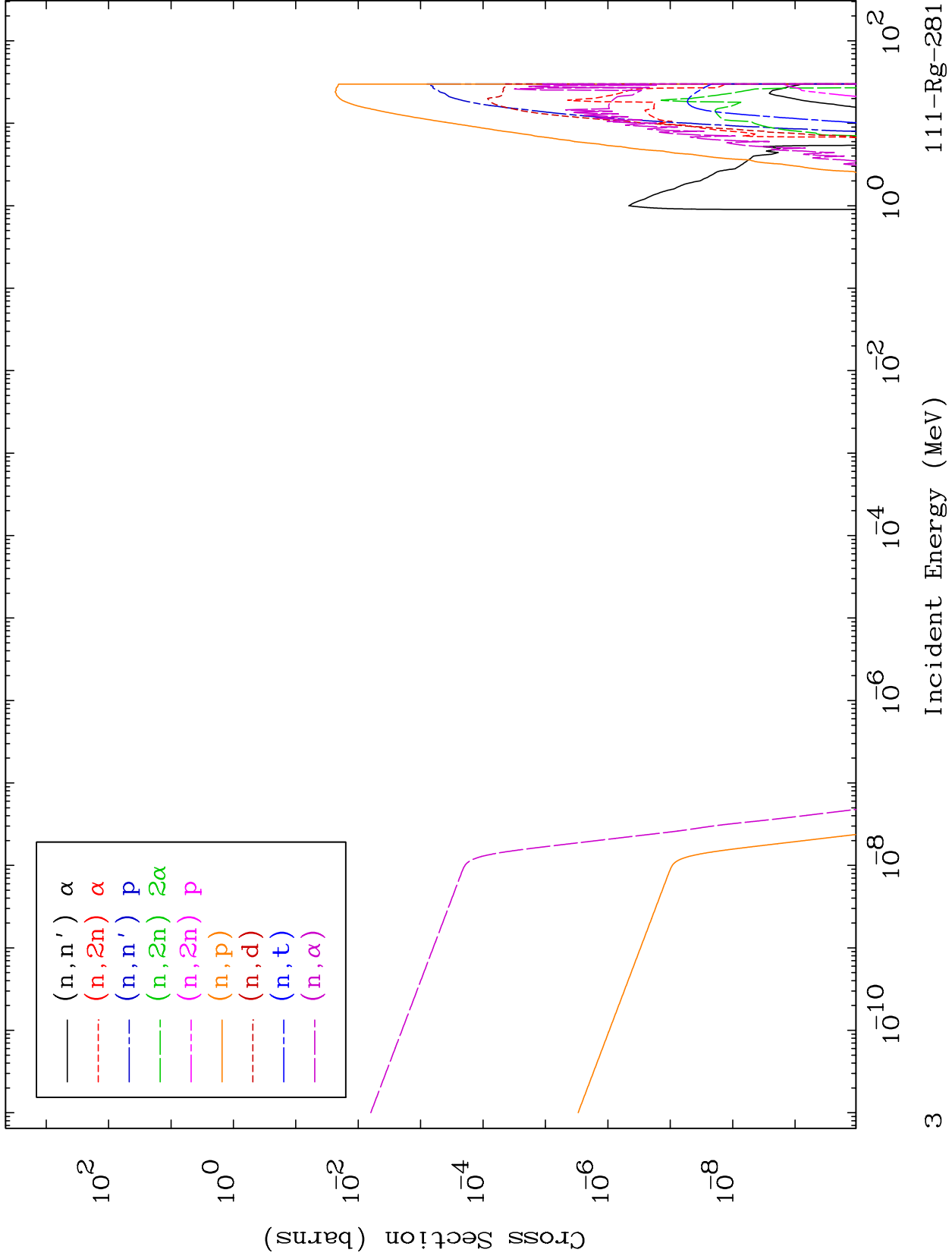
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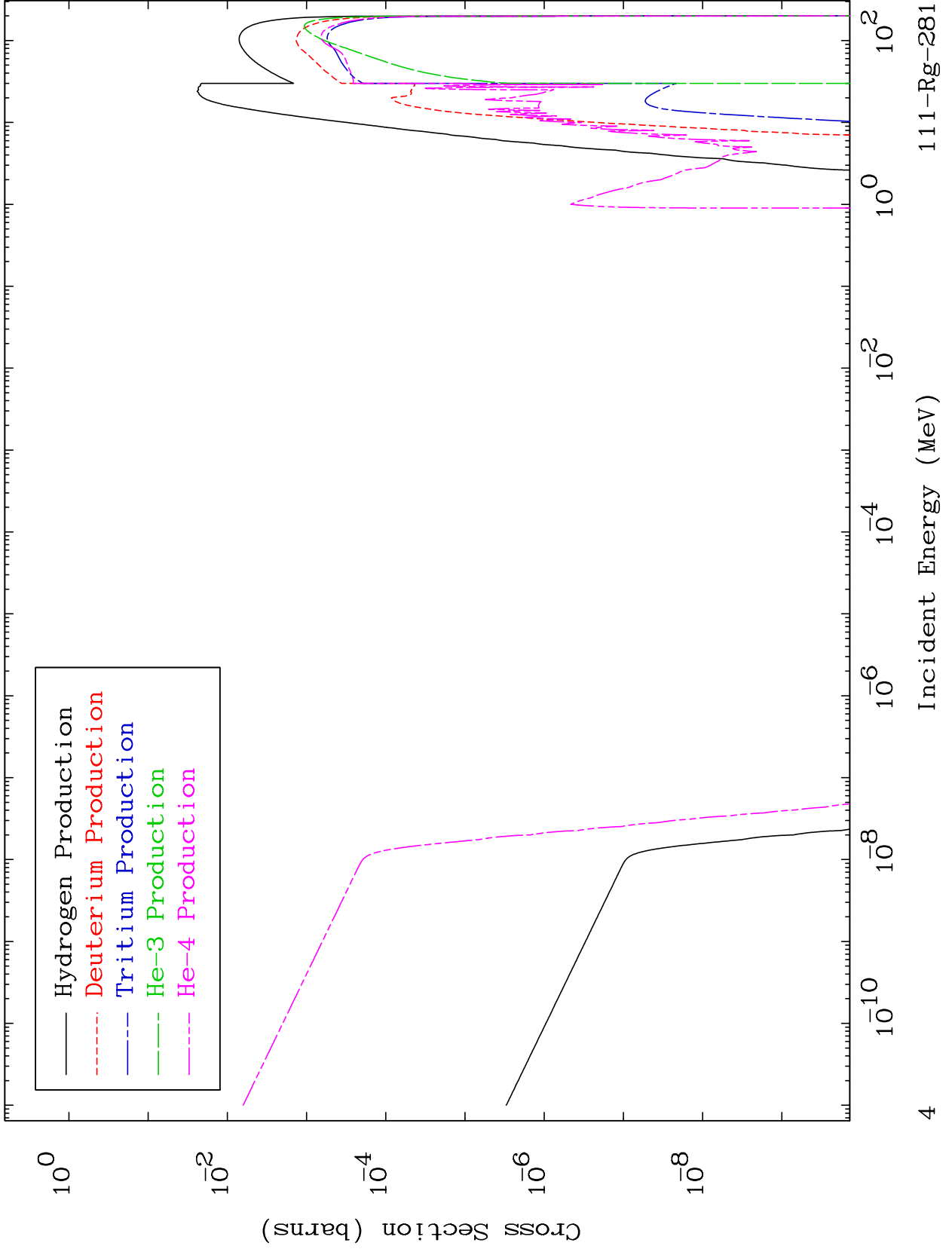


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Charged Particle
293 Kelvin Cross Sections

111-Rg-281

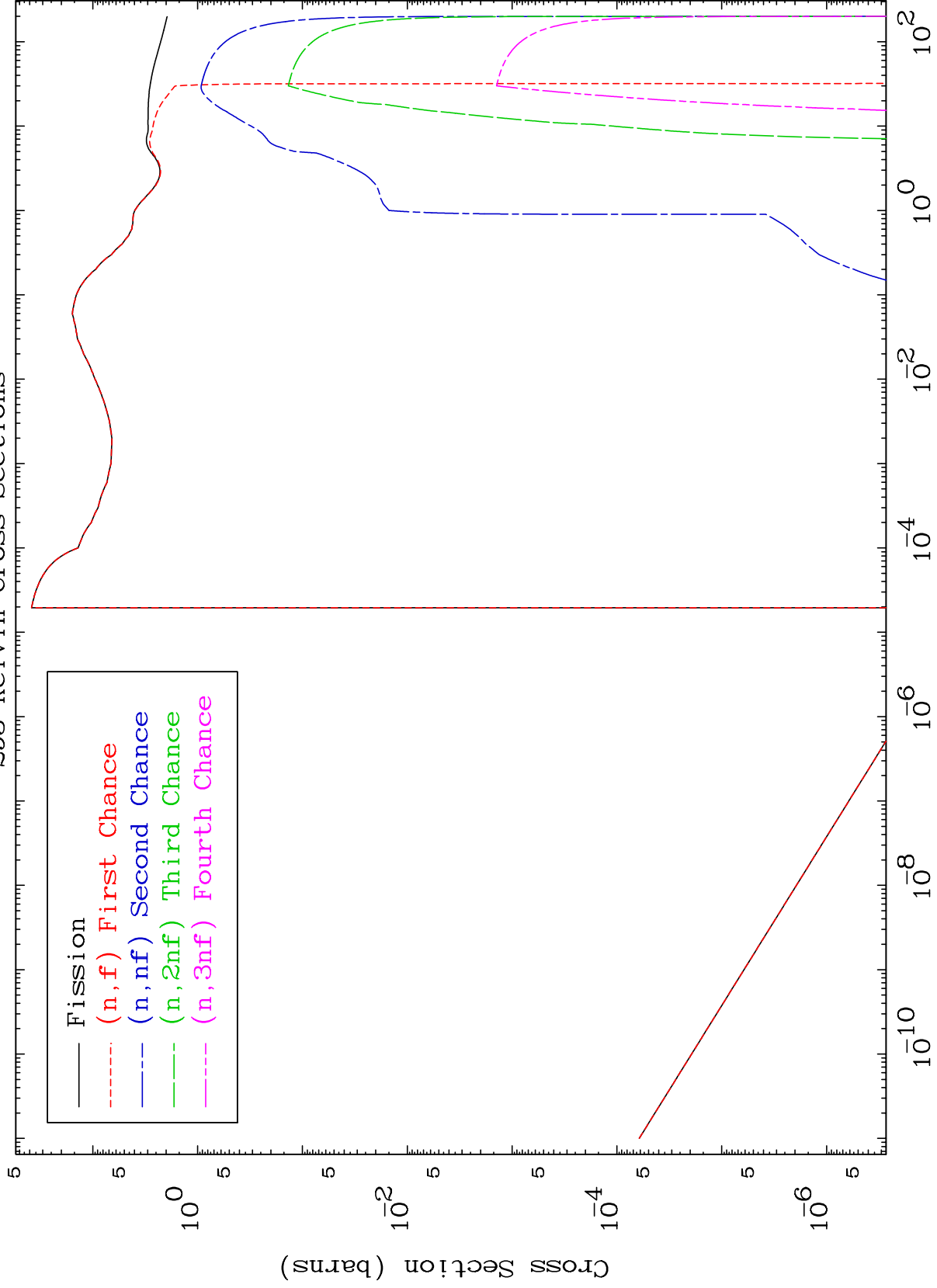




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Fission
293 Kelvin Cross Sections

111-Rg-281



5

Incident Energy (MeV)

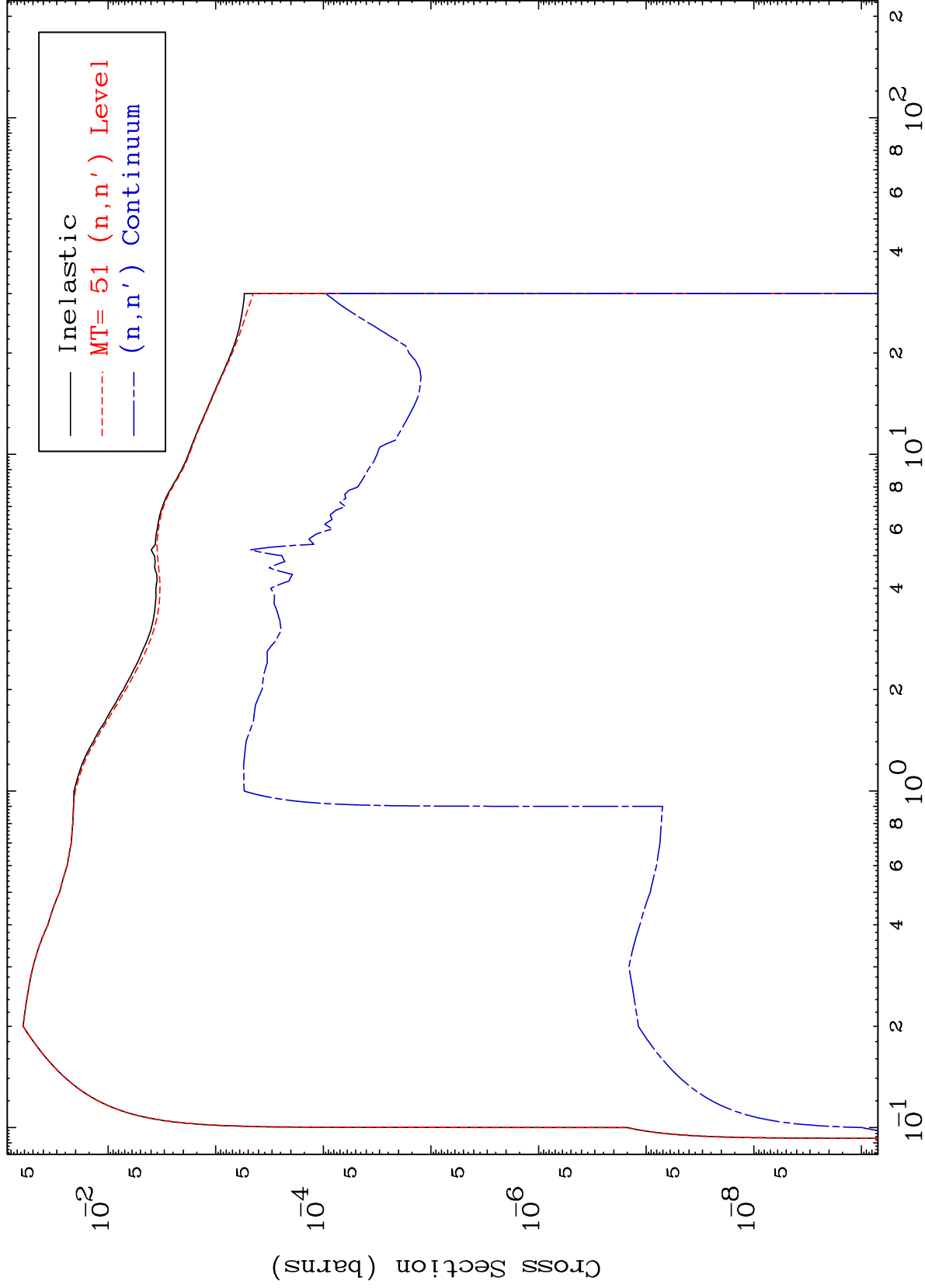
111-Rg-281

MAT 1181

(n,n') Level

111-Rg-281

293 Kelvin Cross Sections



Incident Energy (MeV)

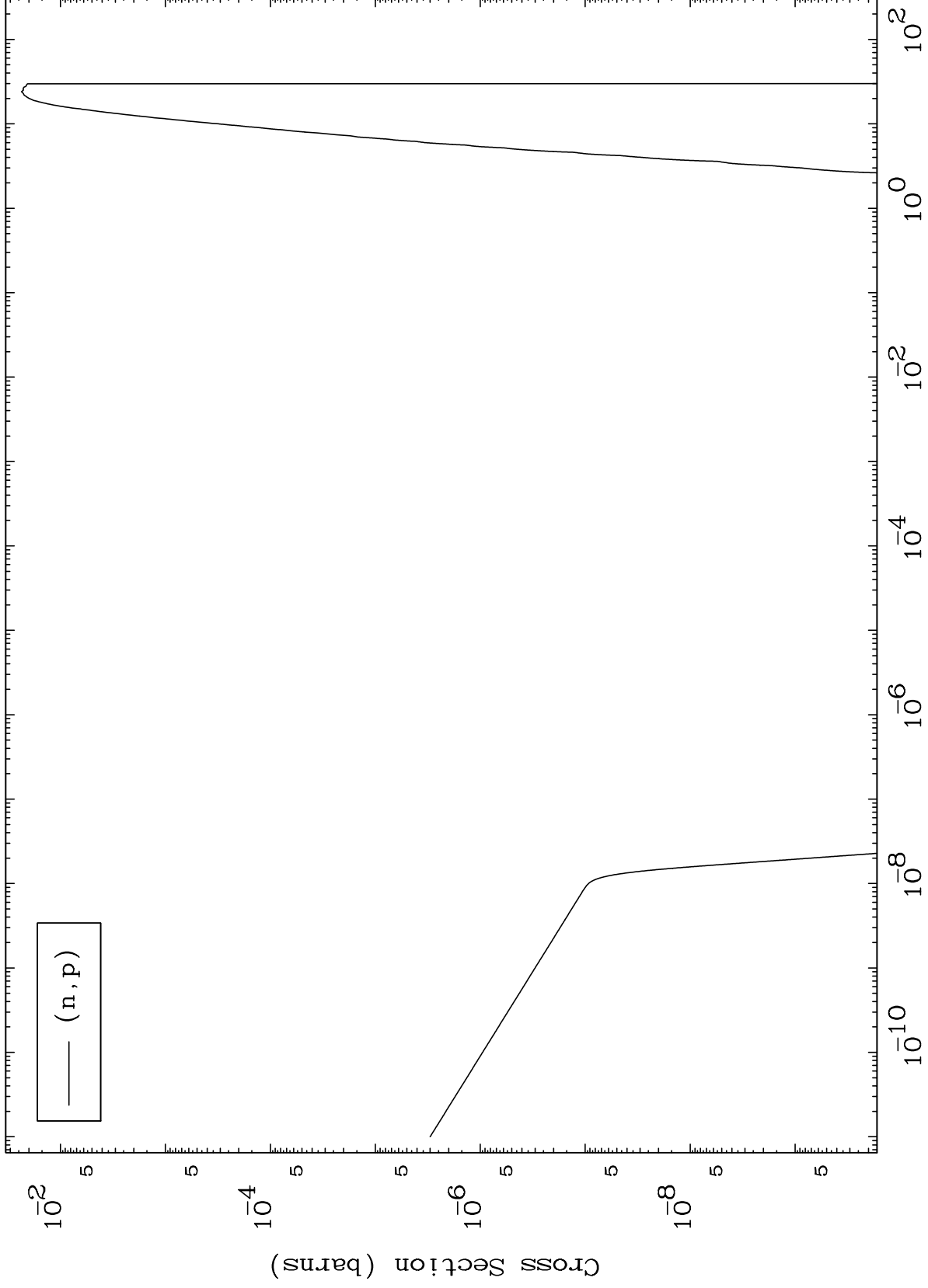
111-Rg-281

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(n,p) Levels
293 Kelvin Cross Sections

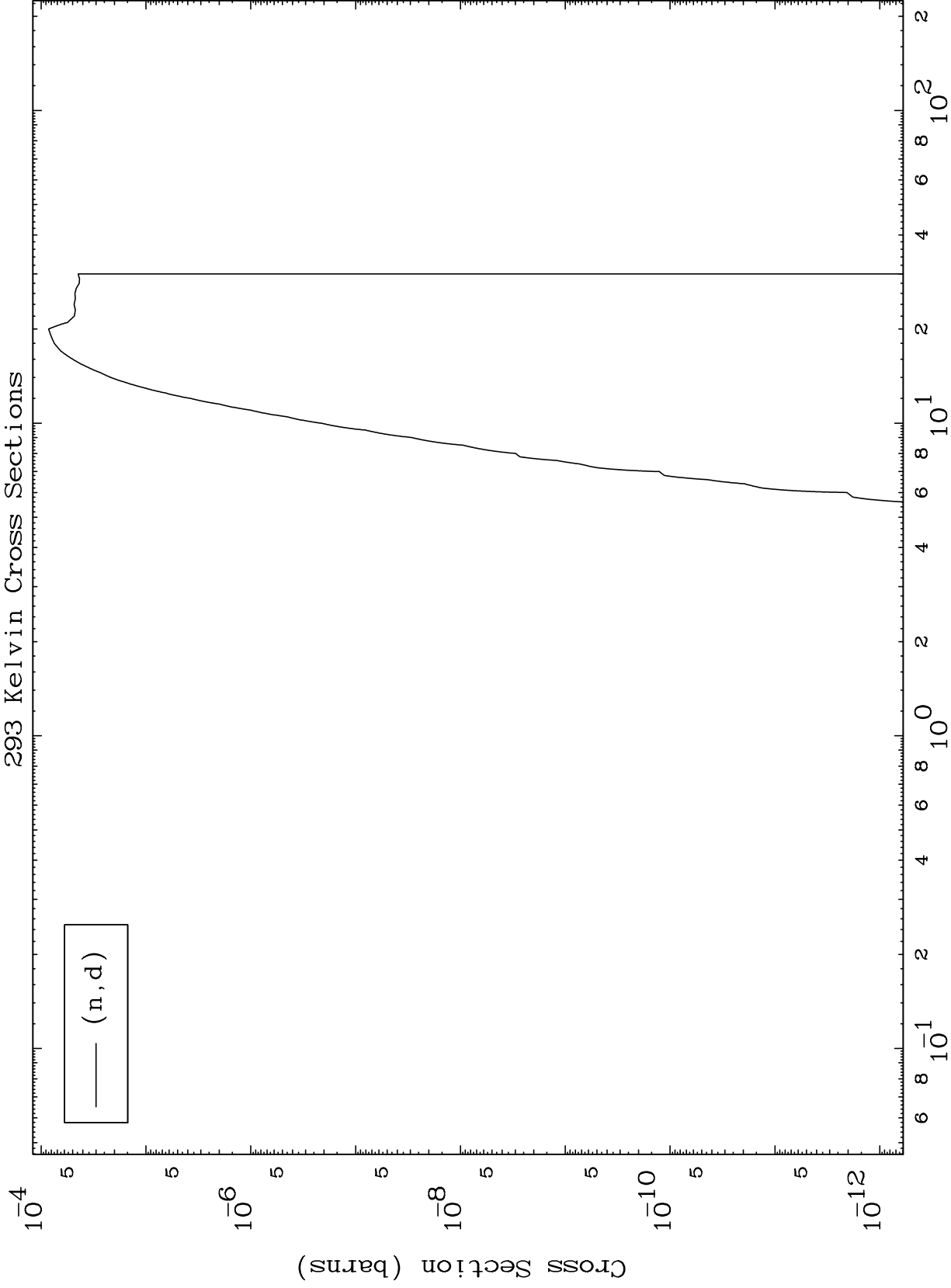
111-Rg-281



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(n,d) Levels
293 Kelvin Cross Sections

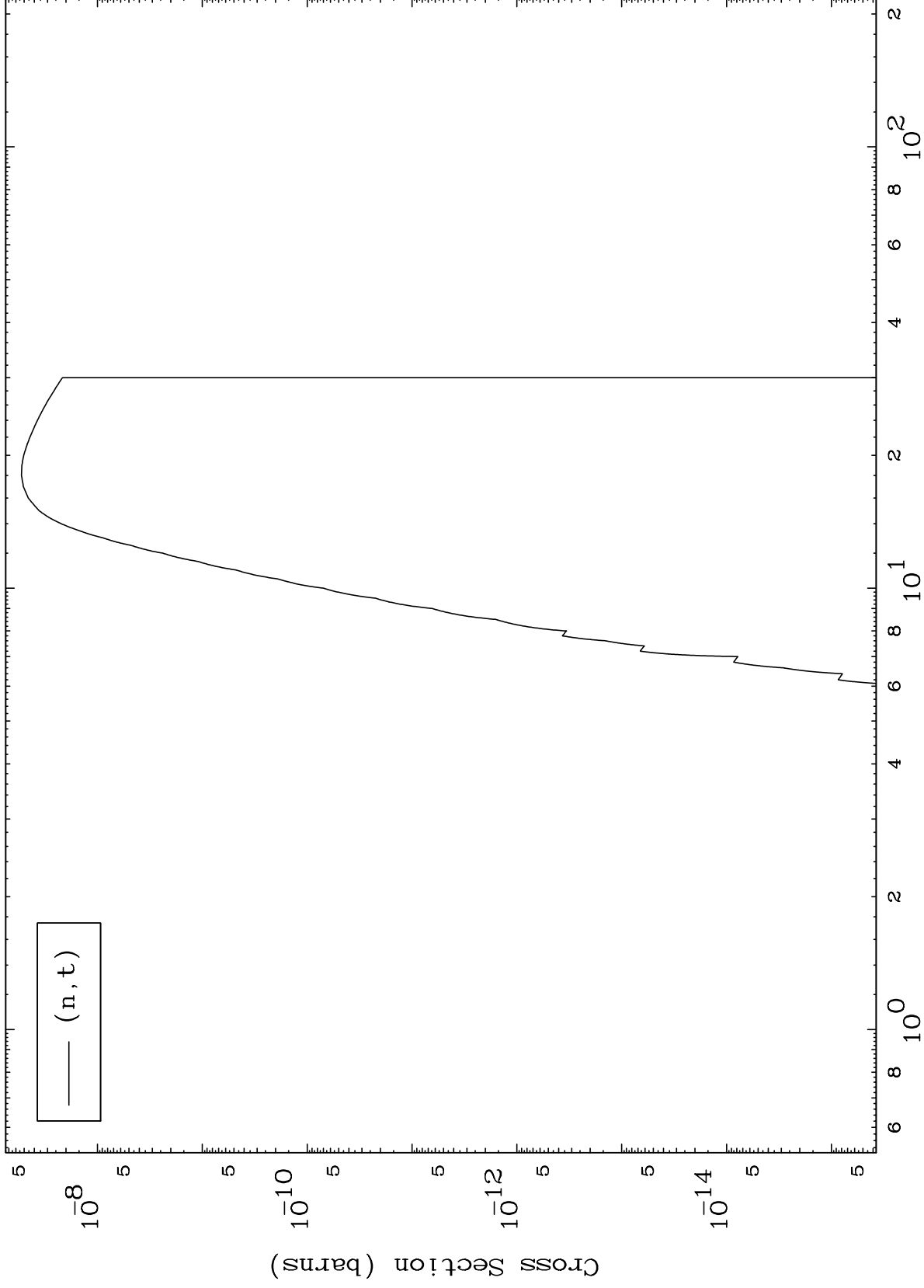
111-Rg-281



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(n,t) Levels
293 Kelvin Cross Sections

111-Rg-281



9

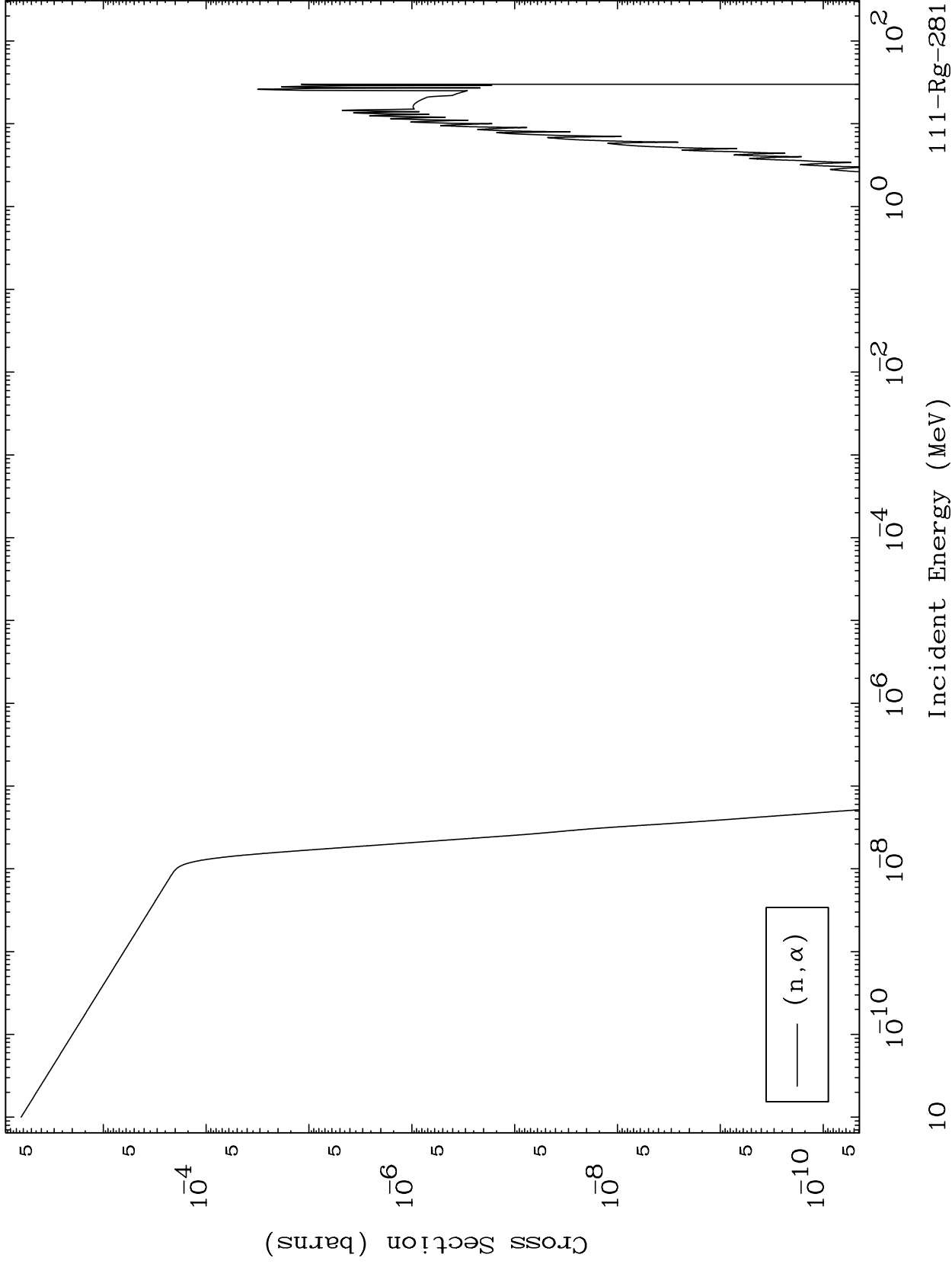
Incident Energy (MeV)

111-Rg-281

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(n,α) Levels
293 Kelvin Cross Sections

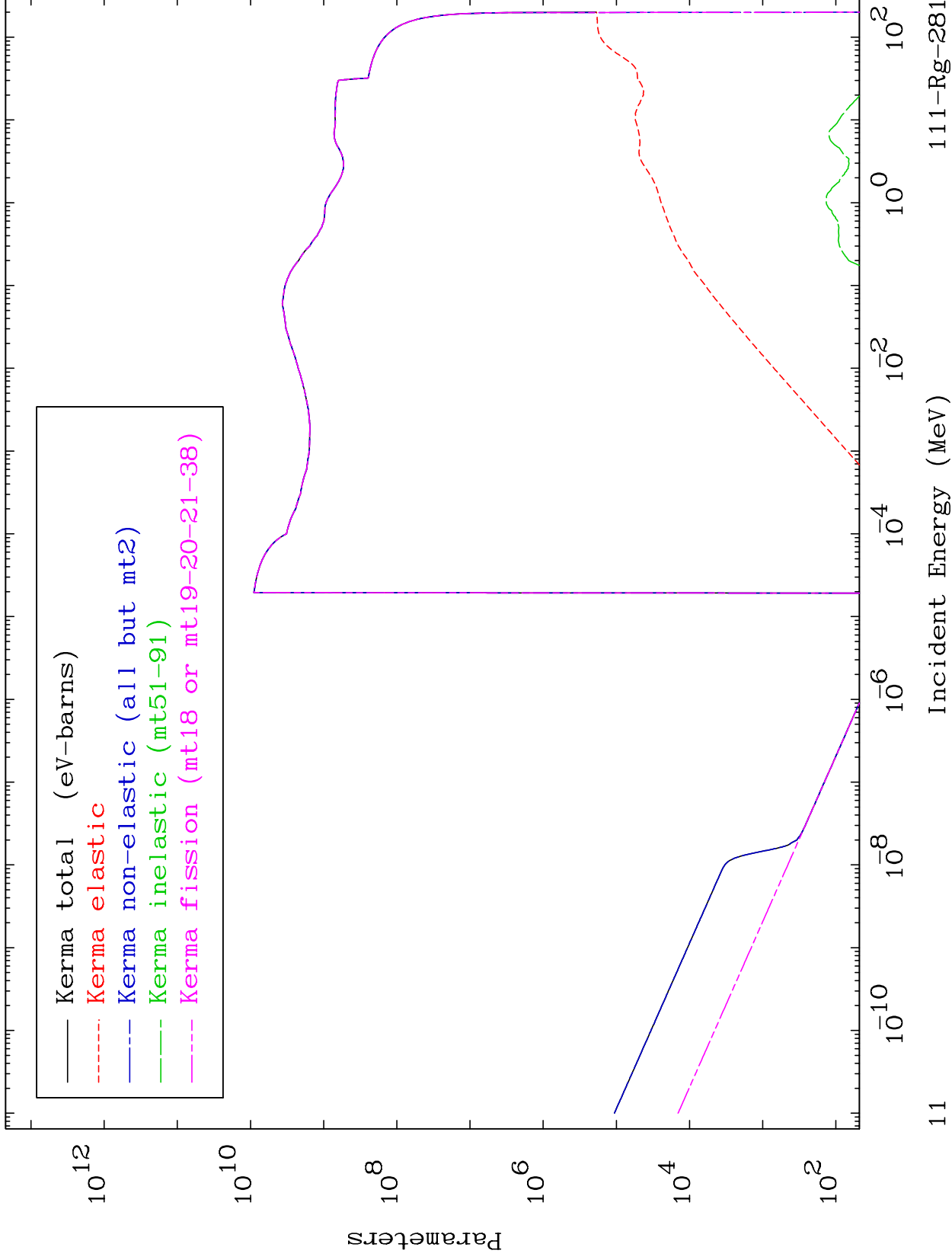
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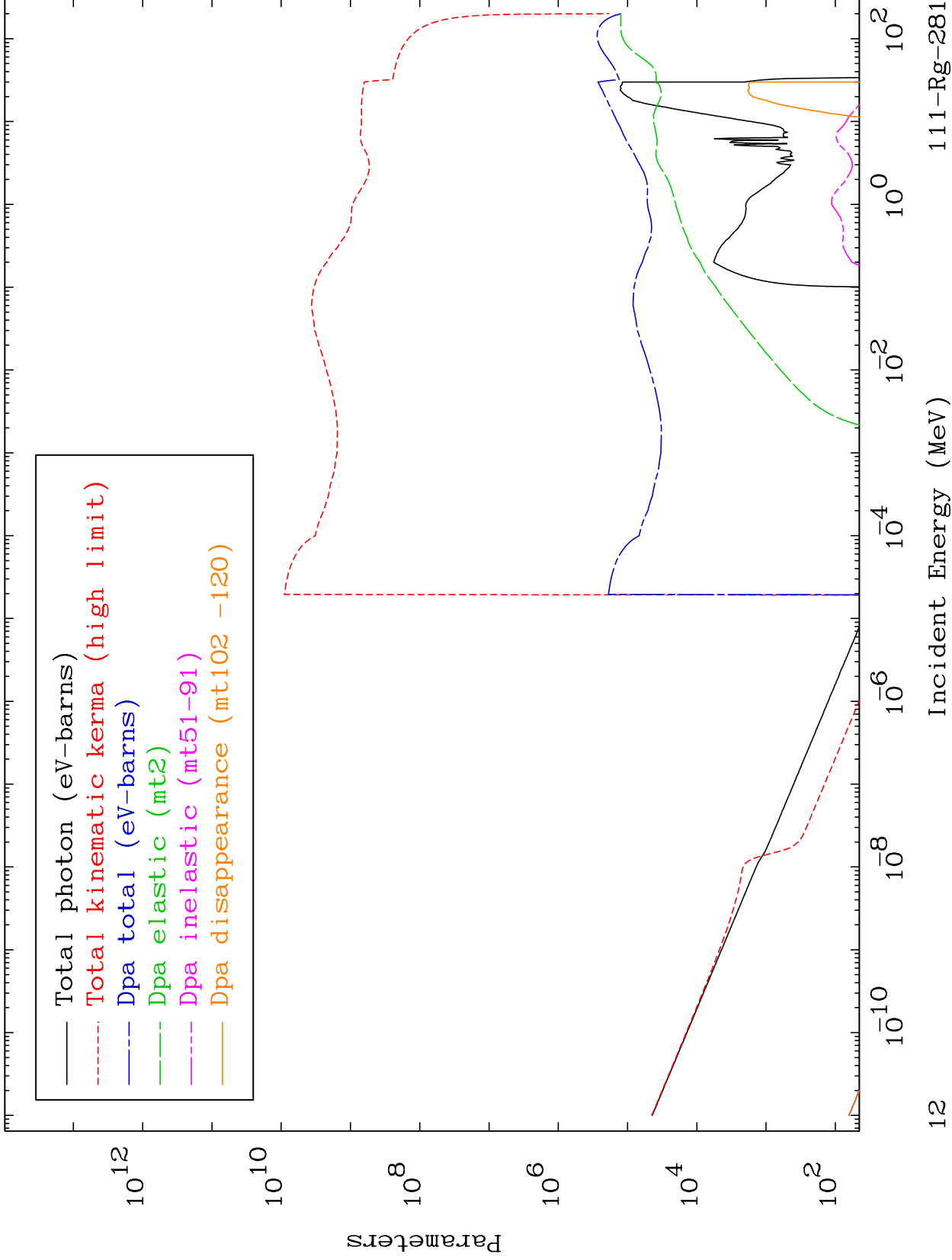


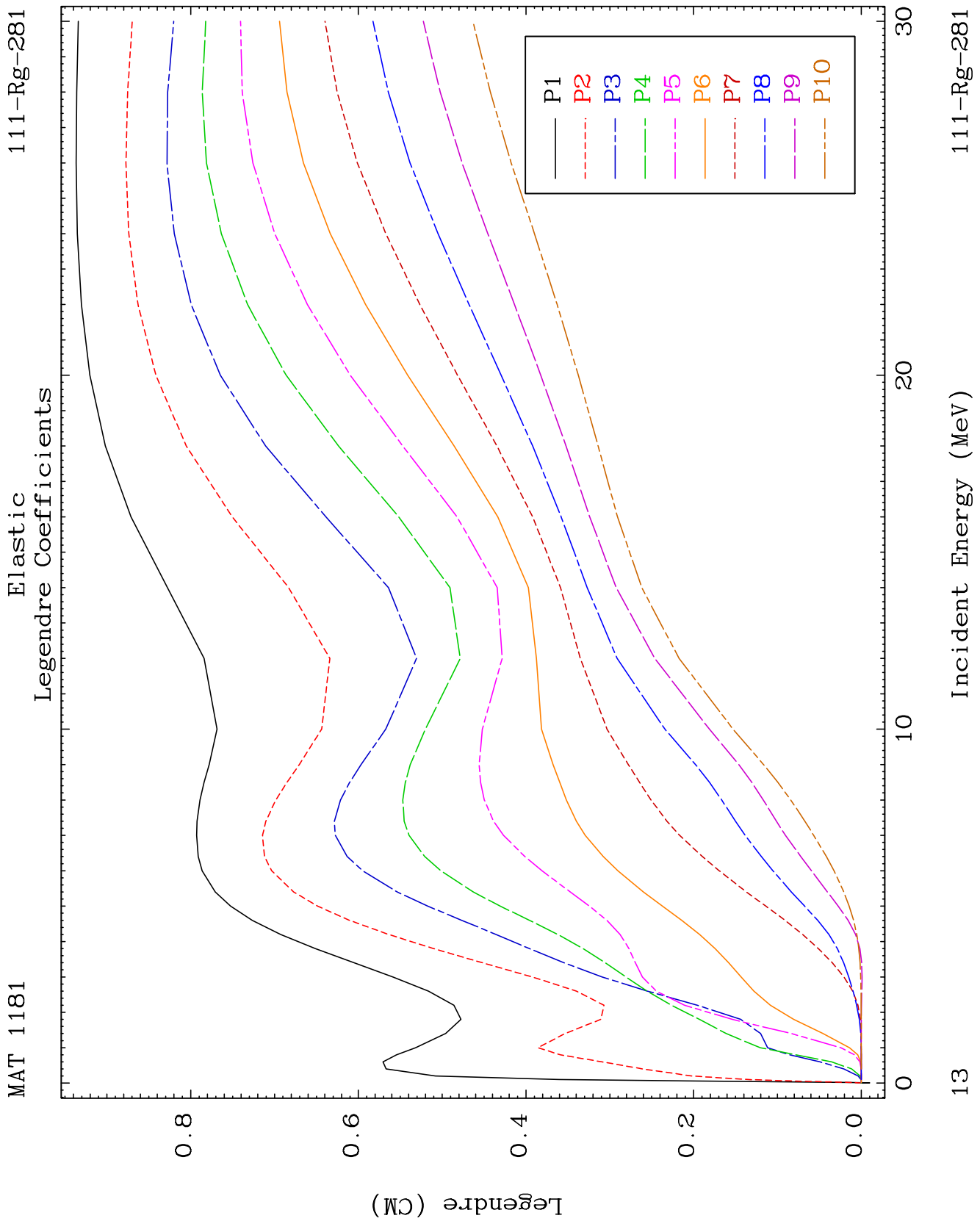
10

Incident Energy (MeV)

111-Rg-281



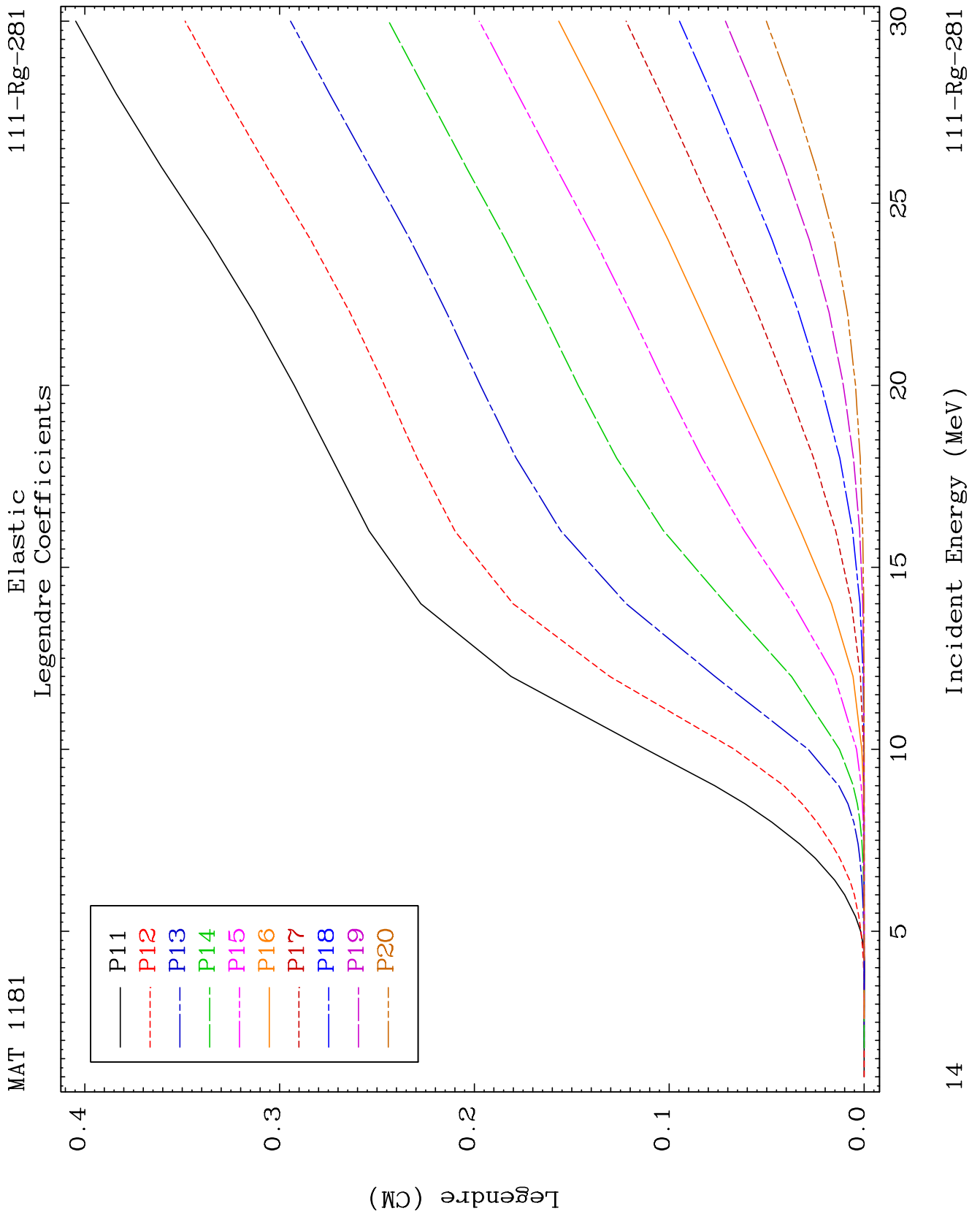




111-Rg-281

Incident Energy (MeV)

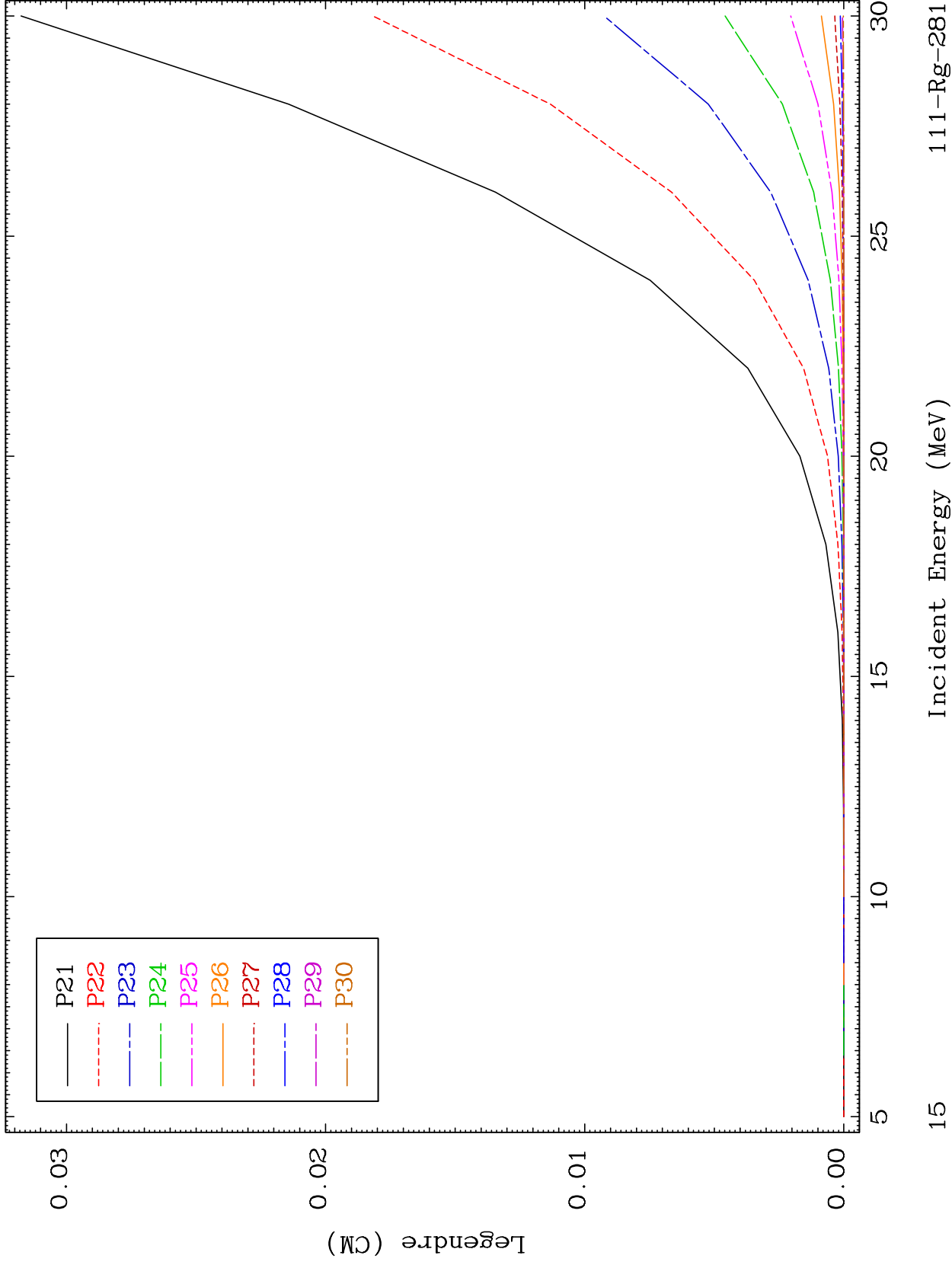
13



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Elastic Legendre Coefficients

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Incident Energy (MeV)

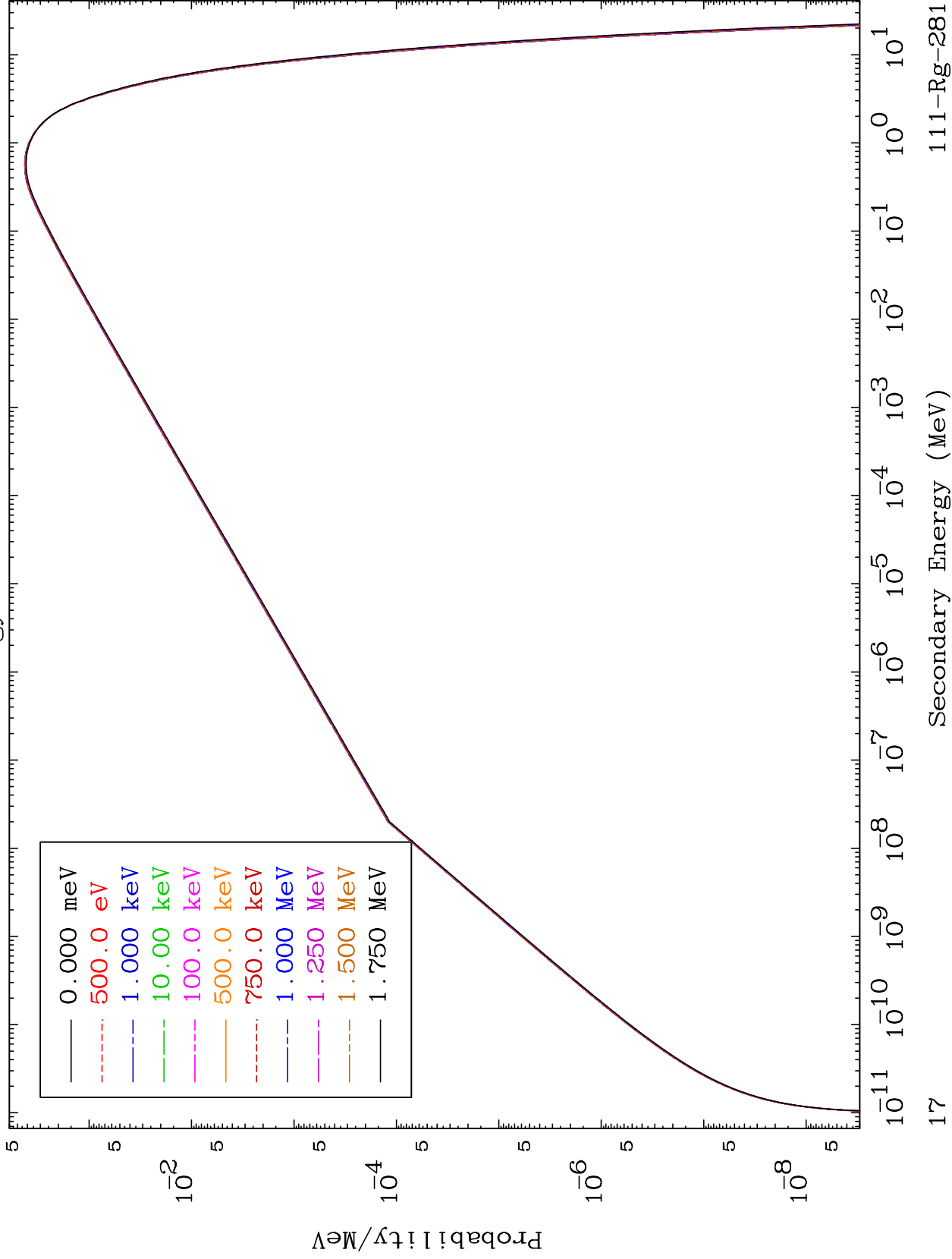
15

- P21
- P22
- P23
- P24
- P25
- P26
- P27
- P28
- P29
- P30

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Fission Energy Distribution

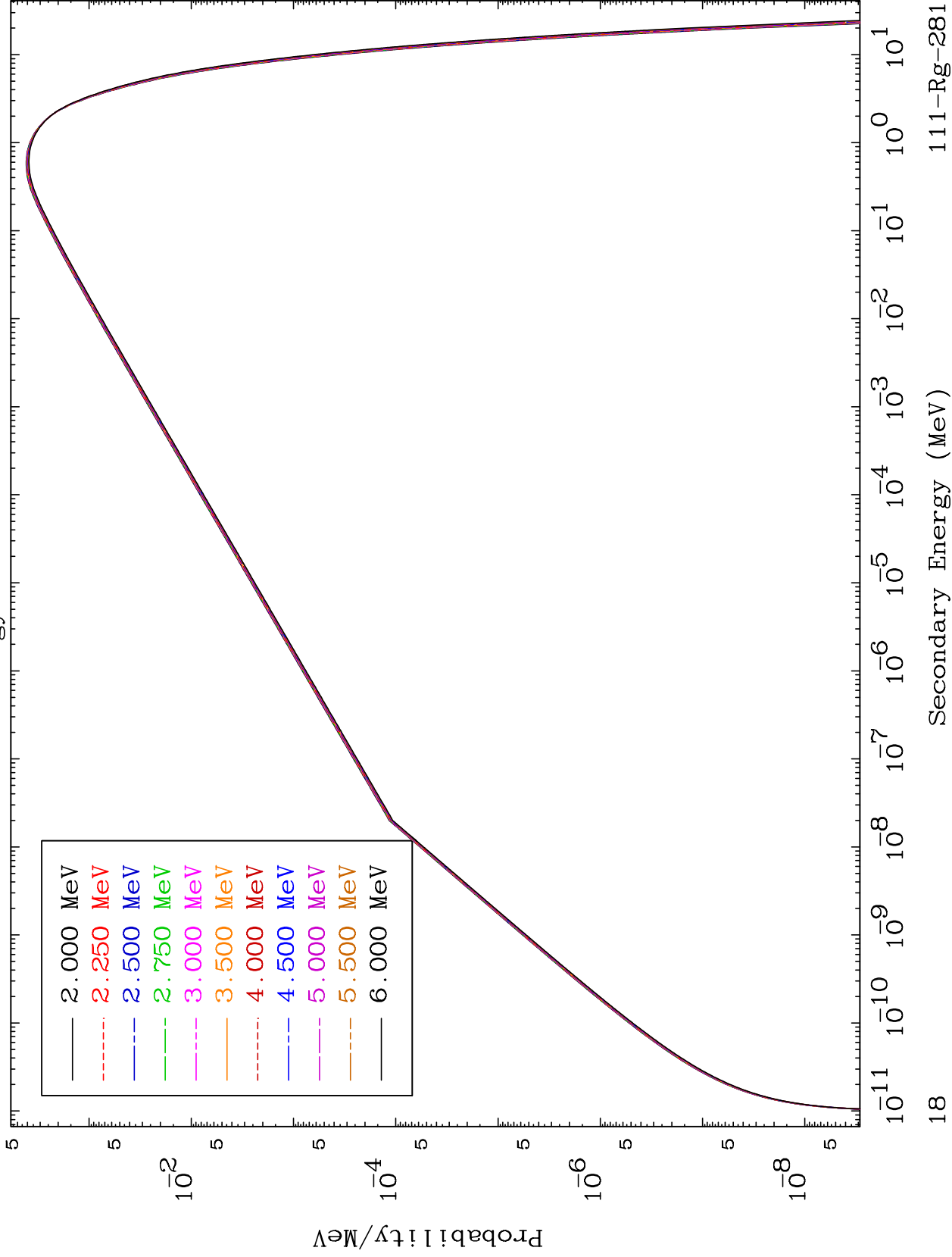
111-Rg-281



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Fission
Energy Distribution

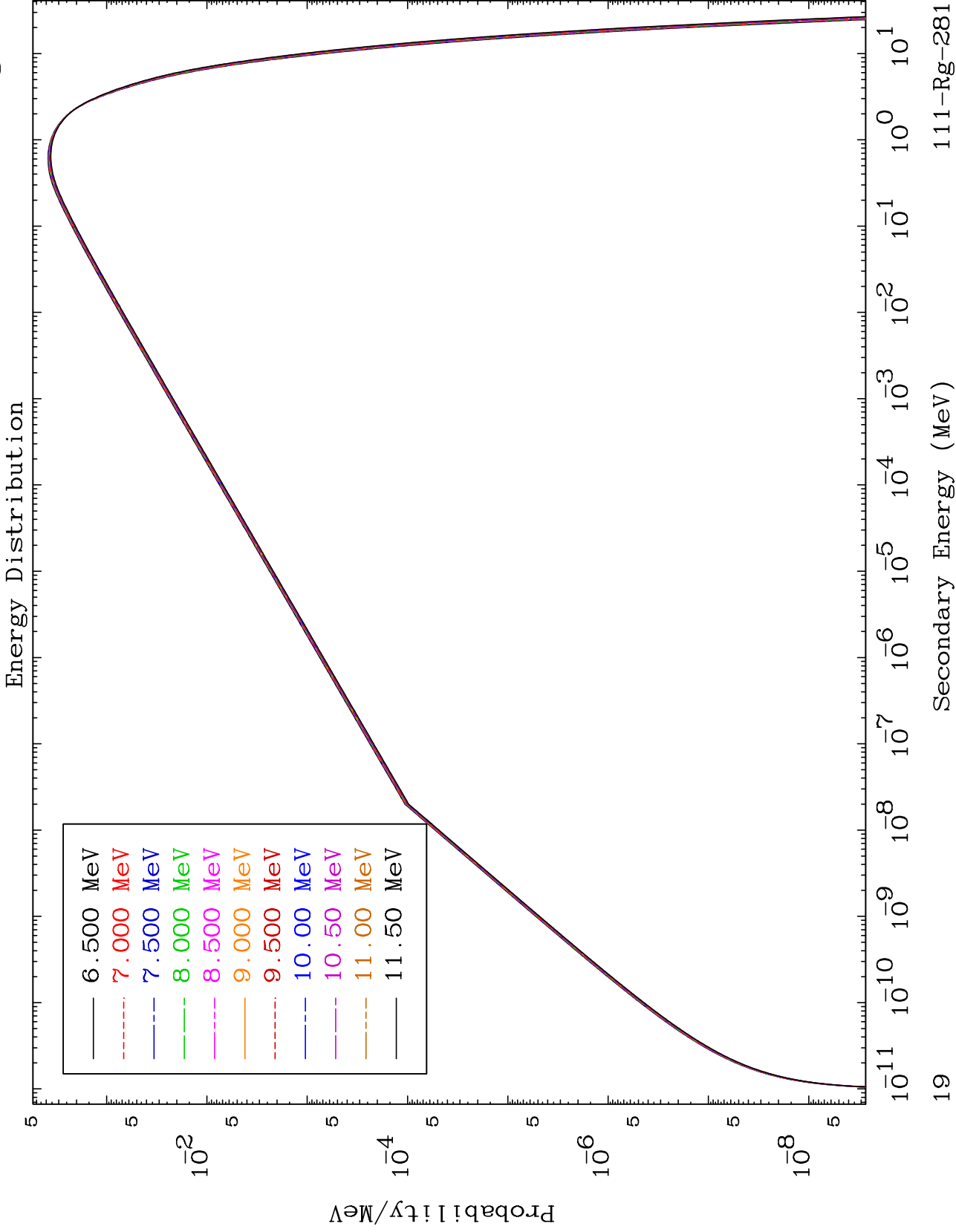
111-Rg-281



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Fission

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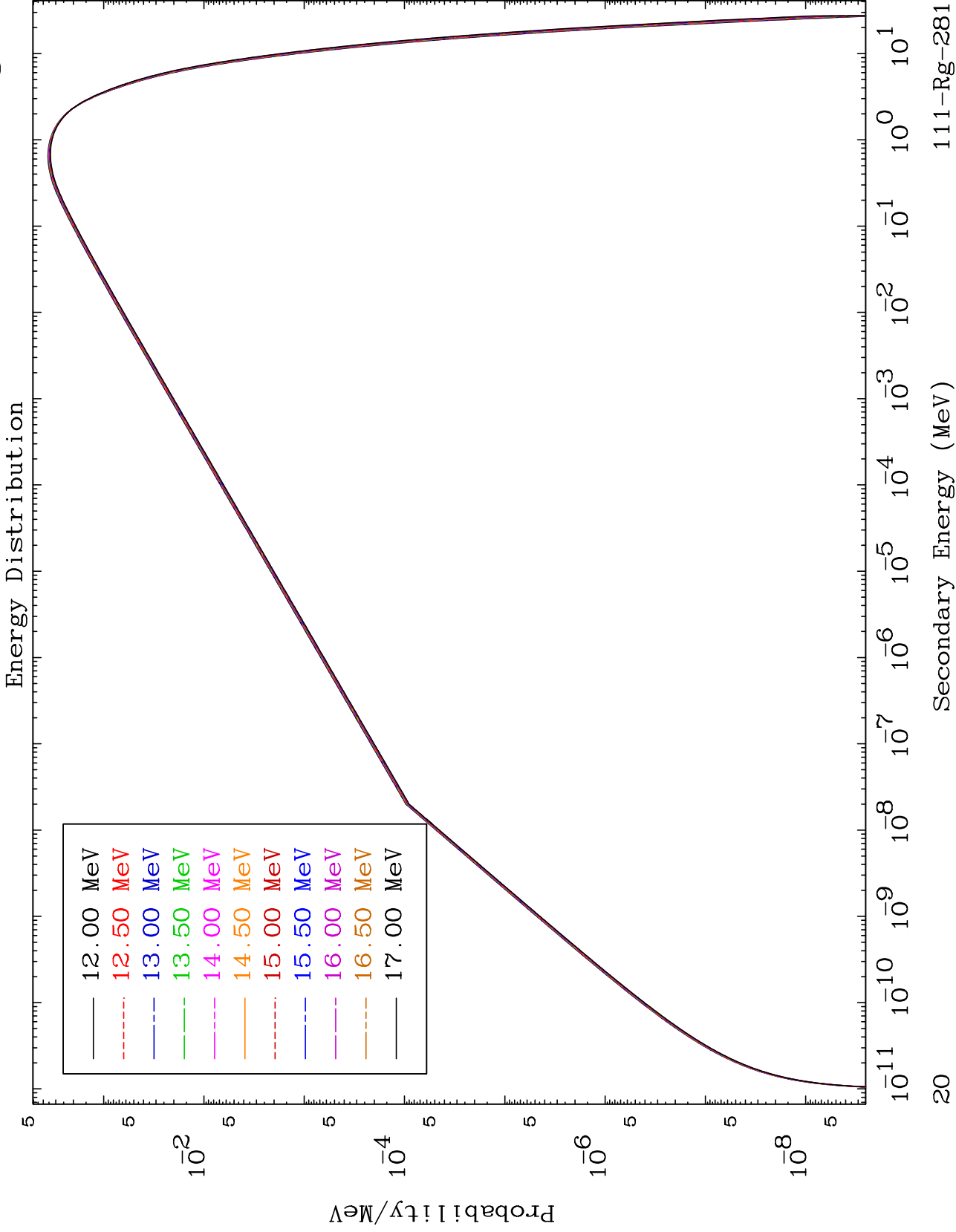
Secondary Energy (MeV)

19

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Fission

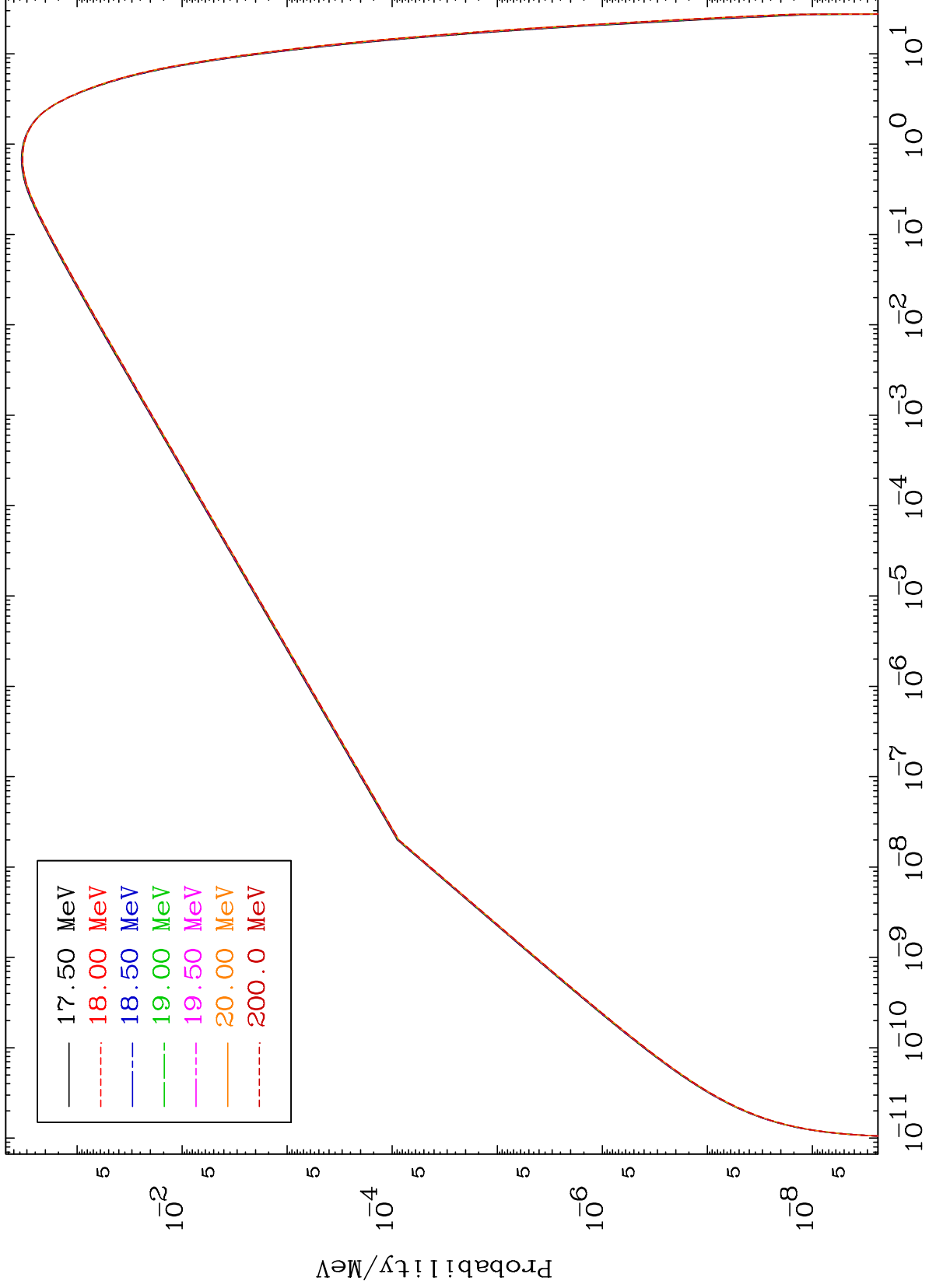
111-Rg-281



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Fission
Energy Distribution

111-Rg-281



111-Rg-281