

Program EVALPLOT
(Version 2018-1)

by

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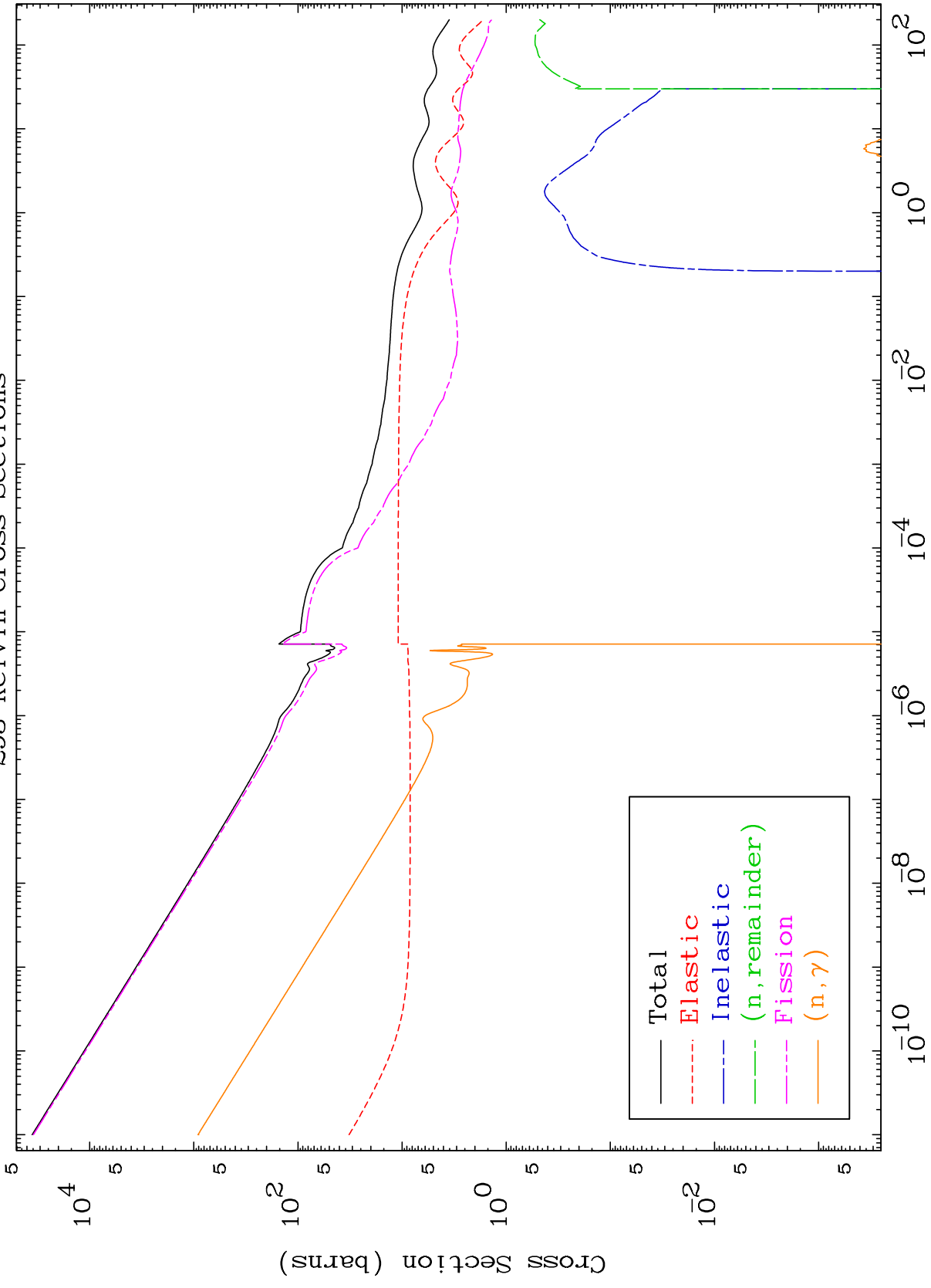
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9413

Major
293 Kelvin Cross Sections

94-Pu-231

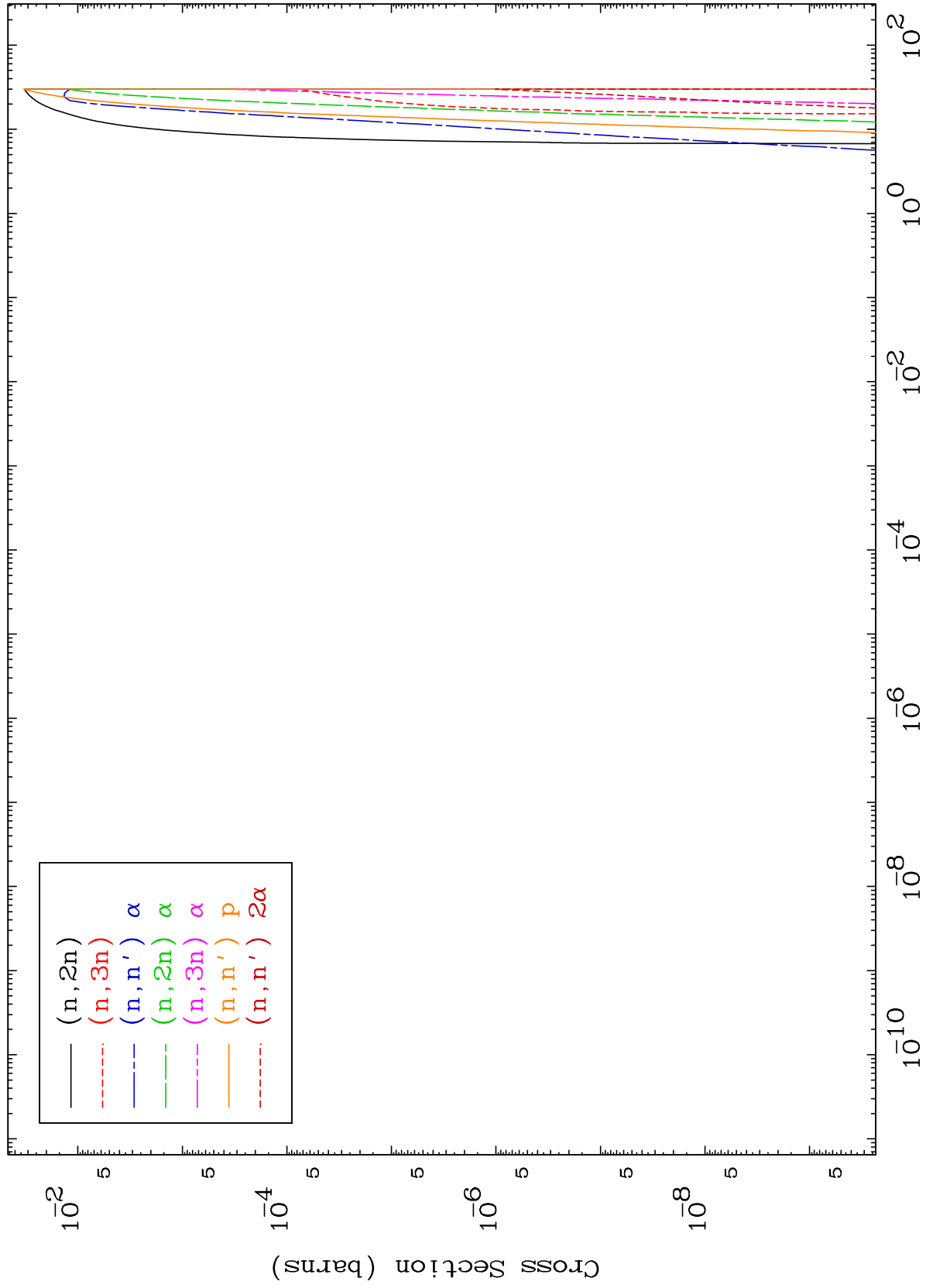


94-Pu-231

MAT 9413

Neutron Production
293 Kelvin Cross Sections

94-Pu-231

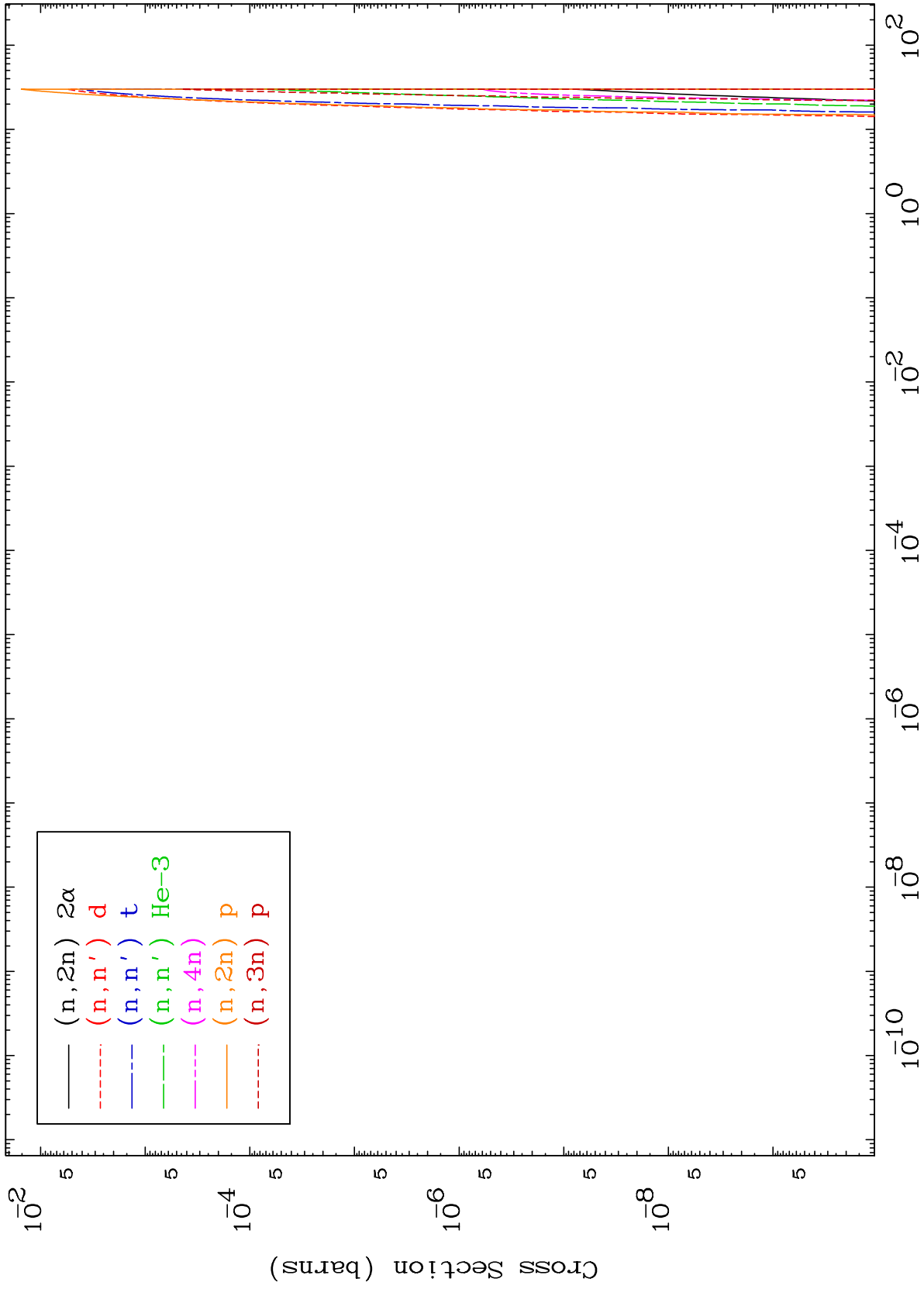


94-Pu-231

MAT 9413

Neutron Production
293 Kelvin Cross Sections

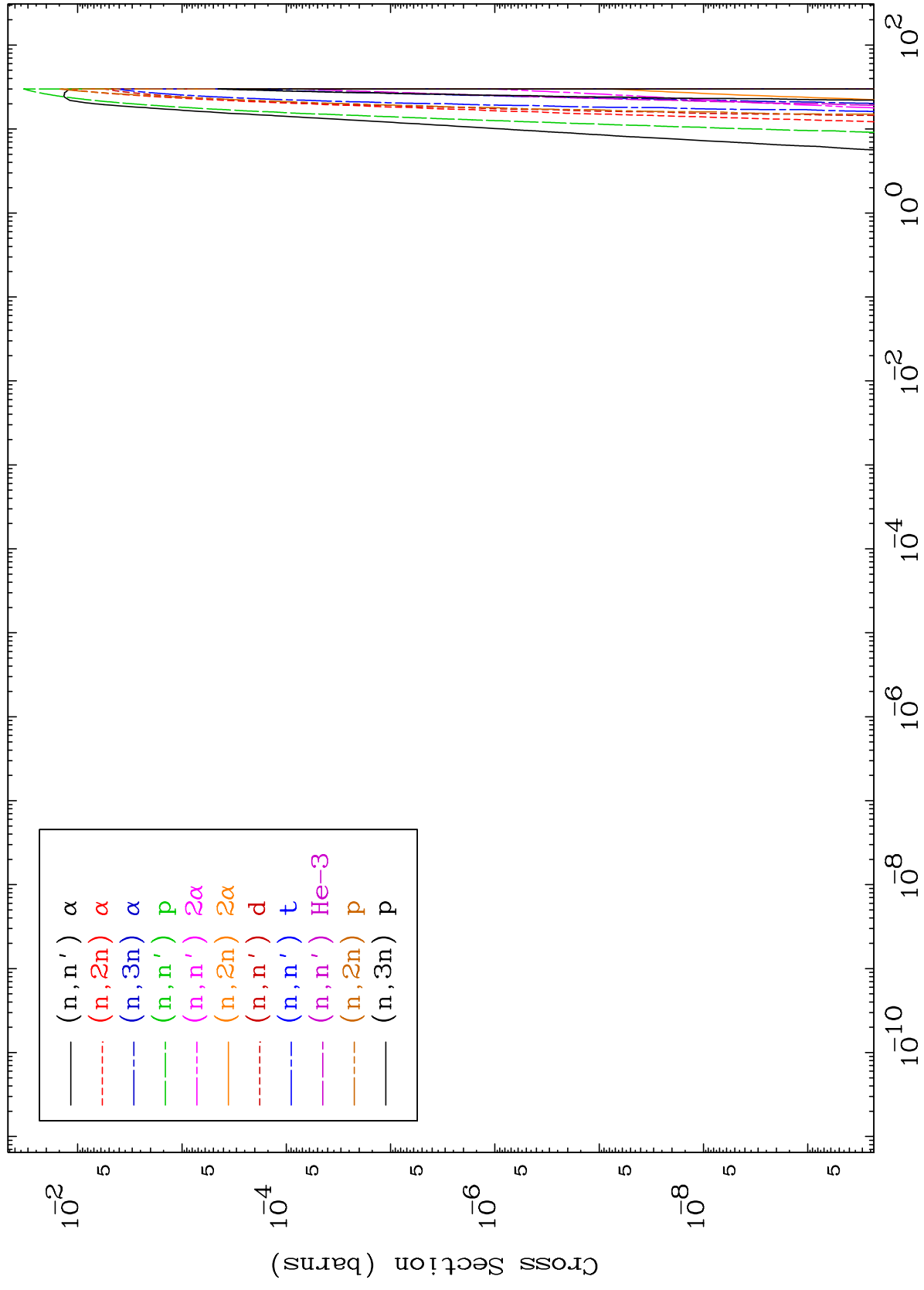
94-Pu-231



MAT 9413

293 Charged Particle
Kelvin Cross Sections

94-Pu-231



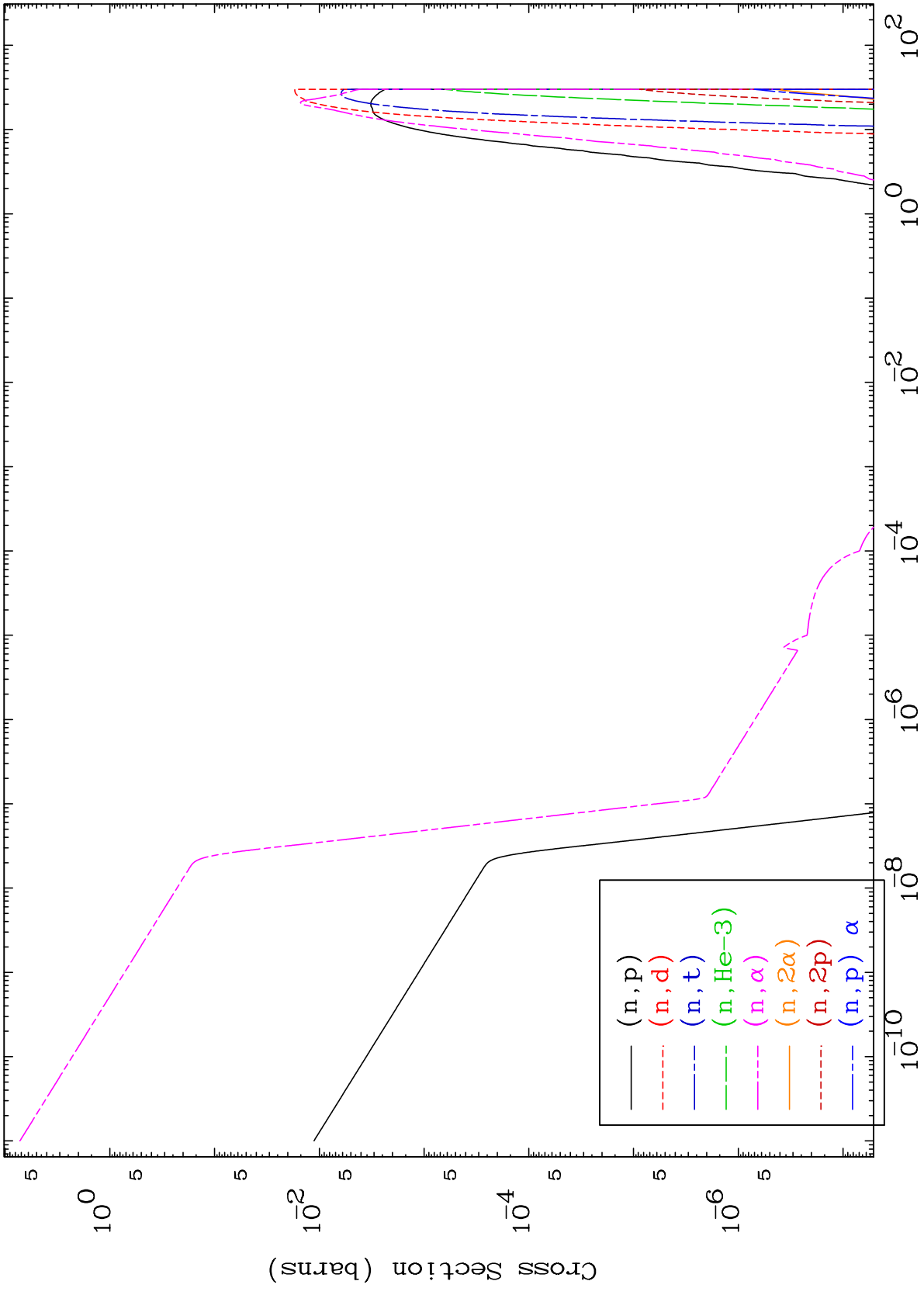
94-Pu-231

Incident Energy (MeV)

MAT 9413

293 Kelvin Cross Sections

94-Pu-231

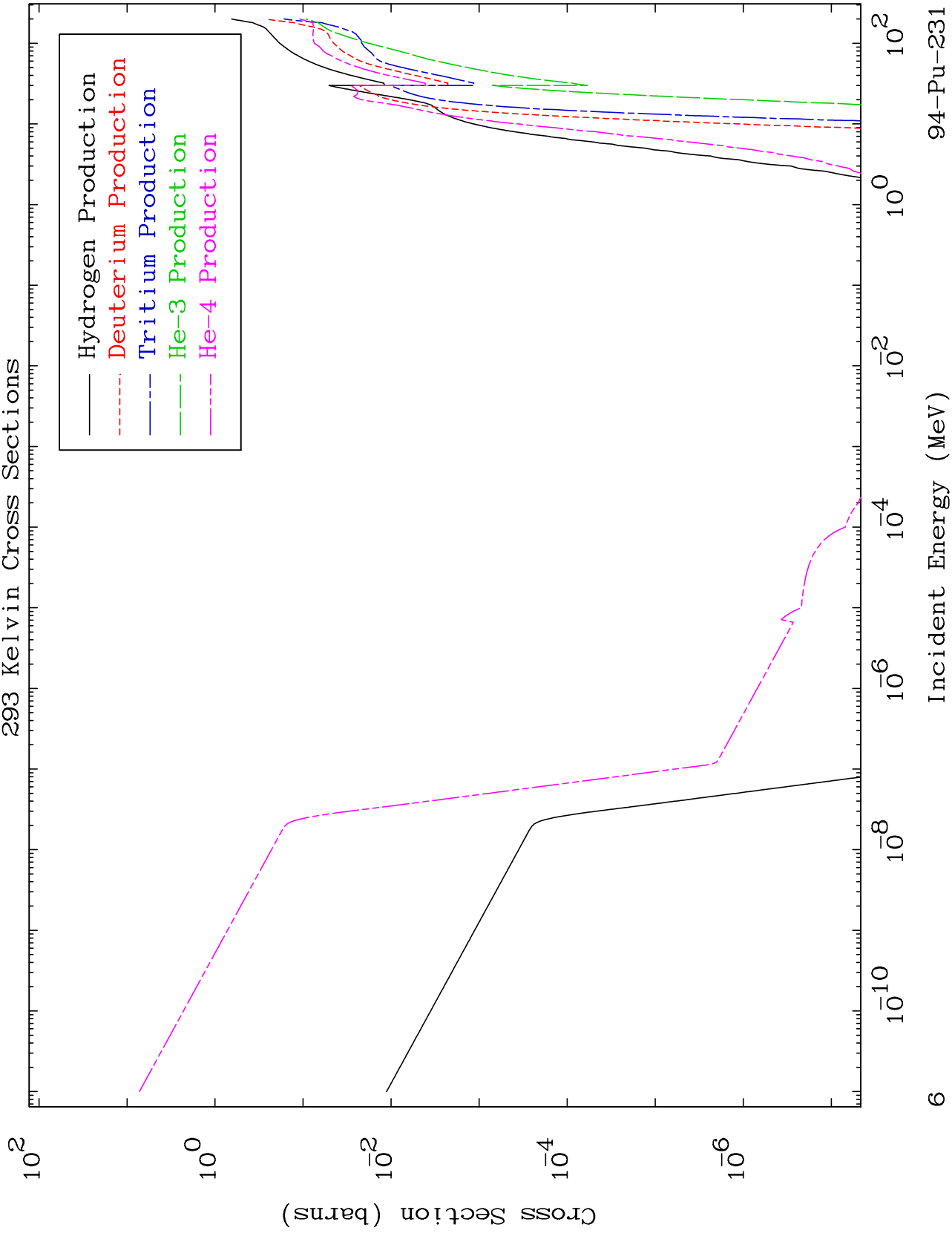


94-Pu-231

MAT 9413

Particle Production
293 Kelvin Cross Sections

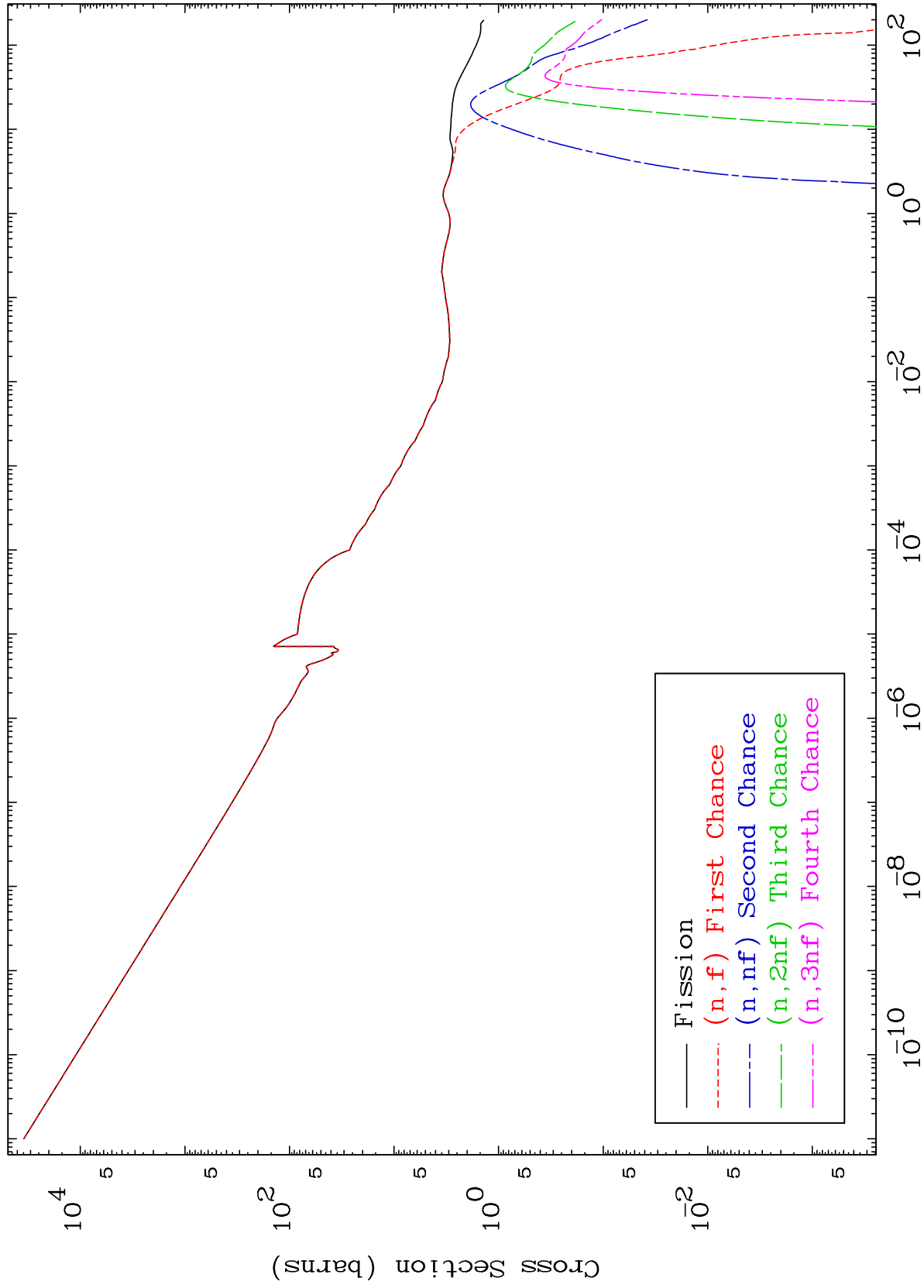
94-Pu-231



MAT 9413

Fission
293 Kelvin Cross Sections

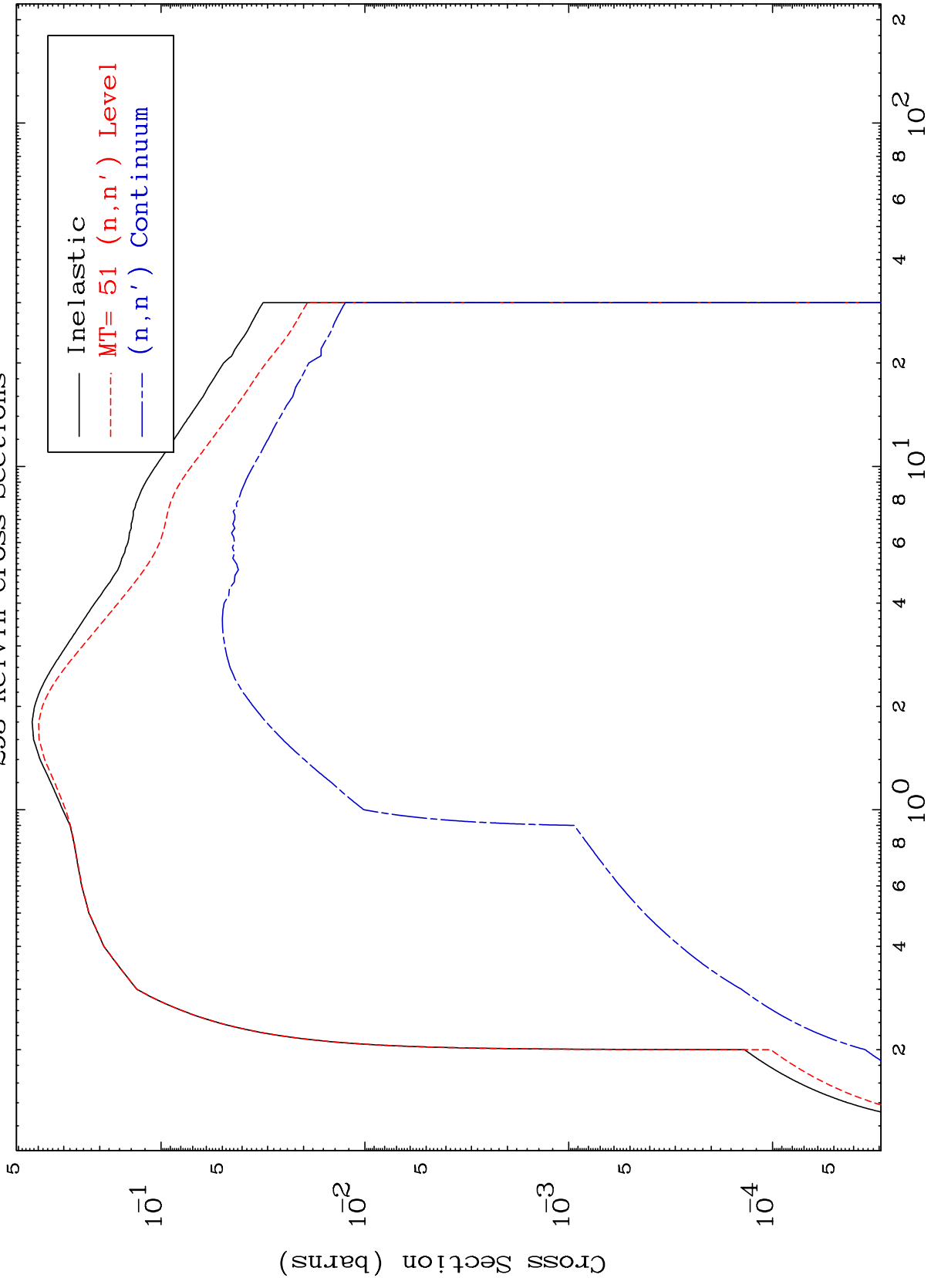
94-Pu-231



MAT 9413

(n,n') Level
293 Kelvin Cross Sections

94-Pu-231



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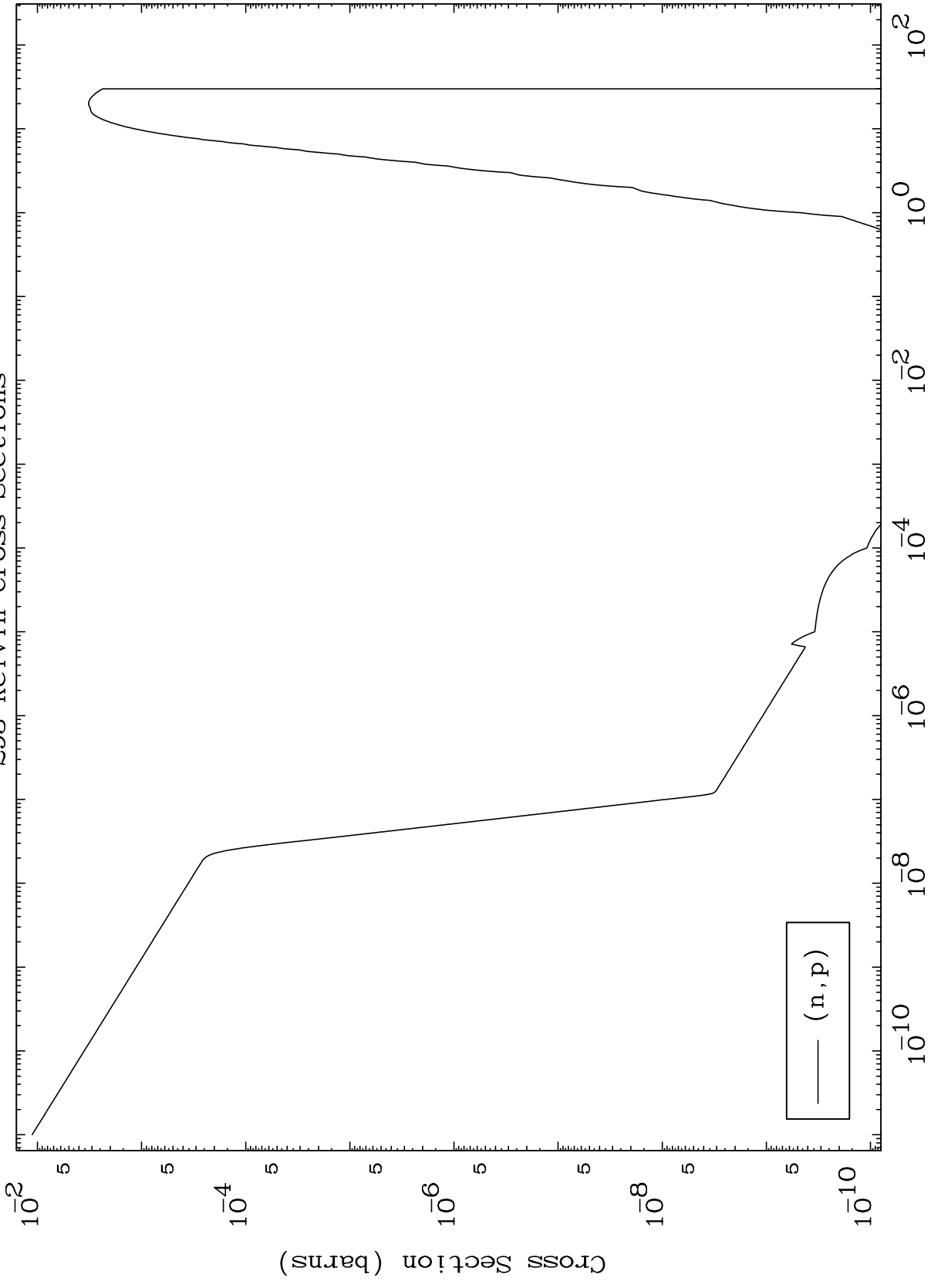
Incident Energy (MeV)

94-Pu-231

MAT 9413

(n,p) Levels
293 Kelvin Cross Sections

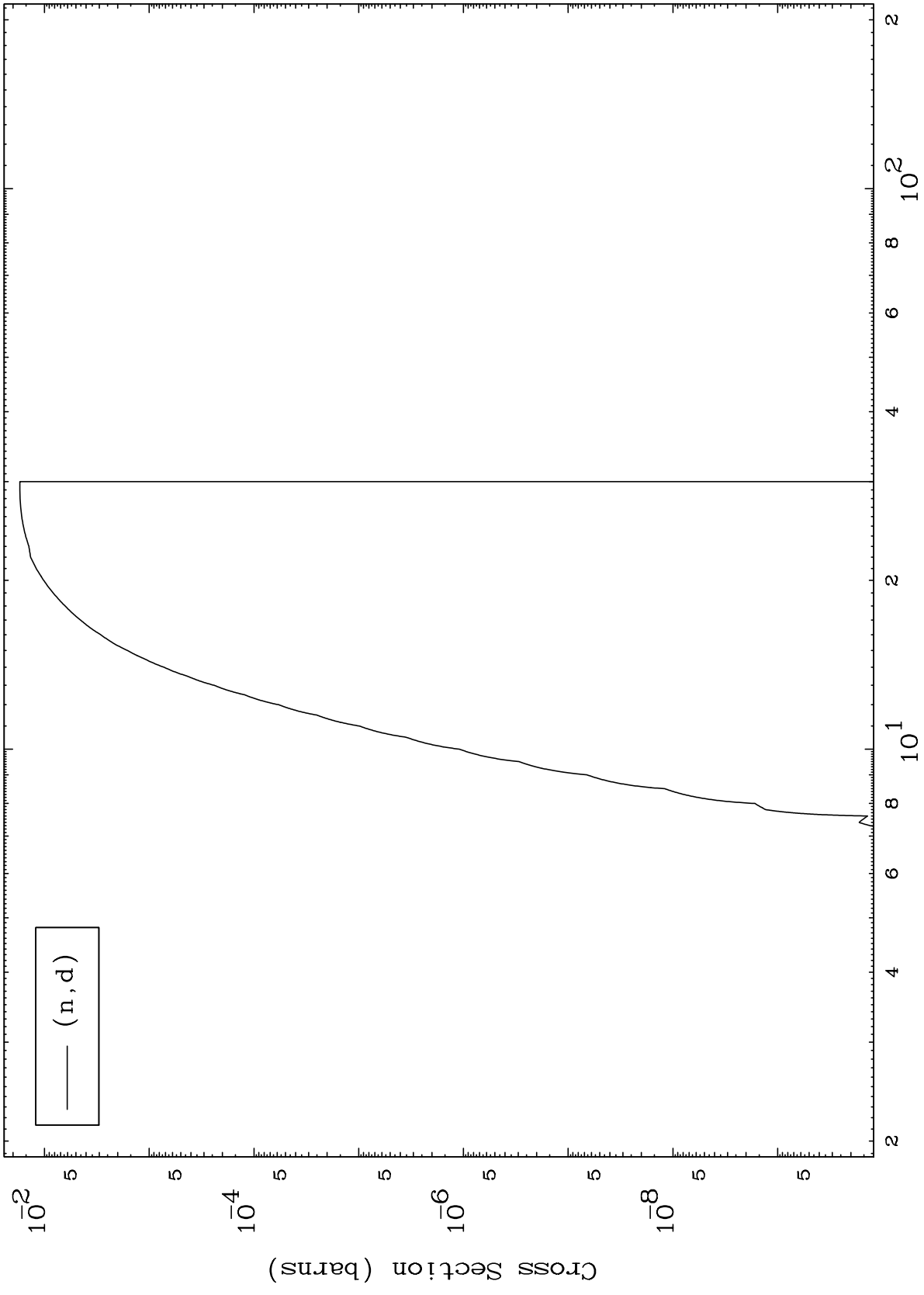
94-Pu-231



MAT 9413

(n,d) Levels
293 Kelvin Cross Sections

94-Pu-231



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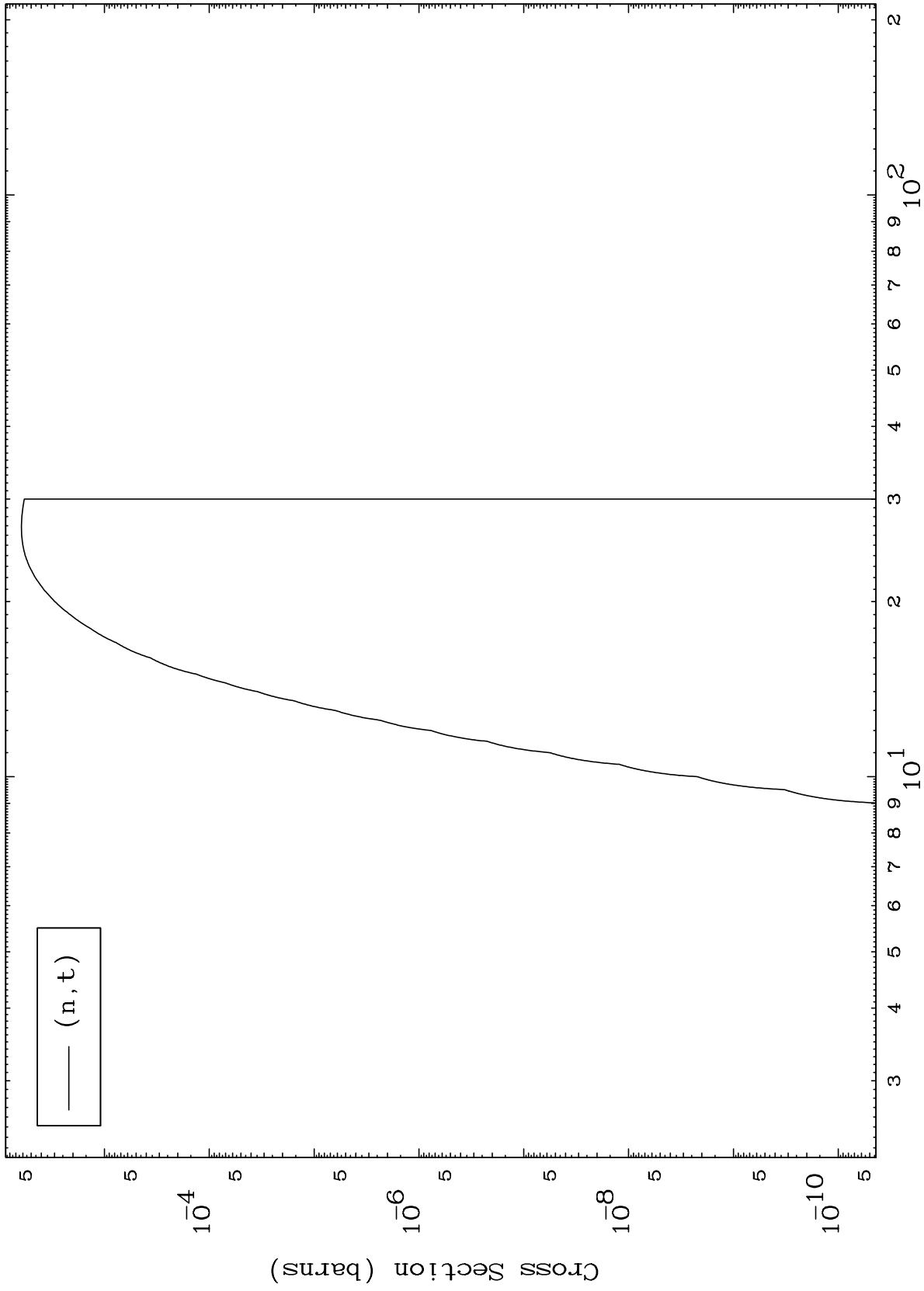
Incident Energy (MeV)

94-Pu-231

MAT 9413

(n,t) Levels
293 Kelvin Cross Sections

94-Pu-231



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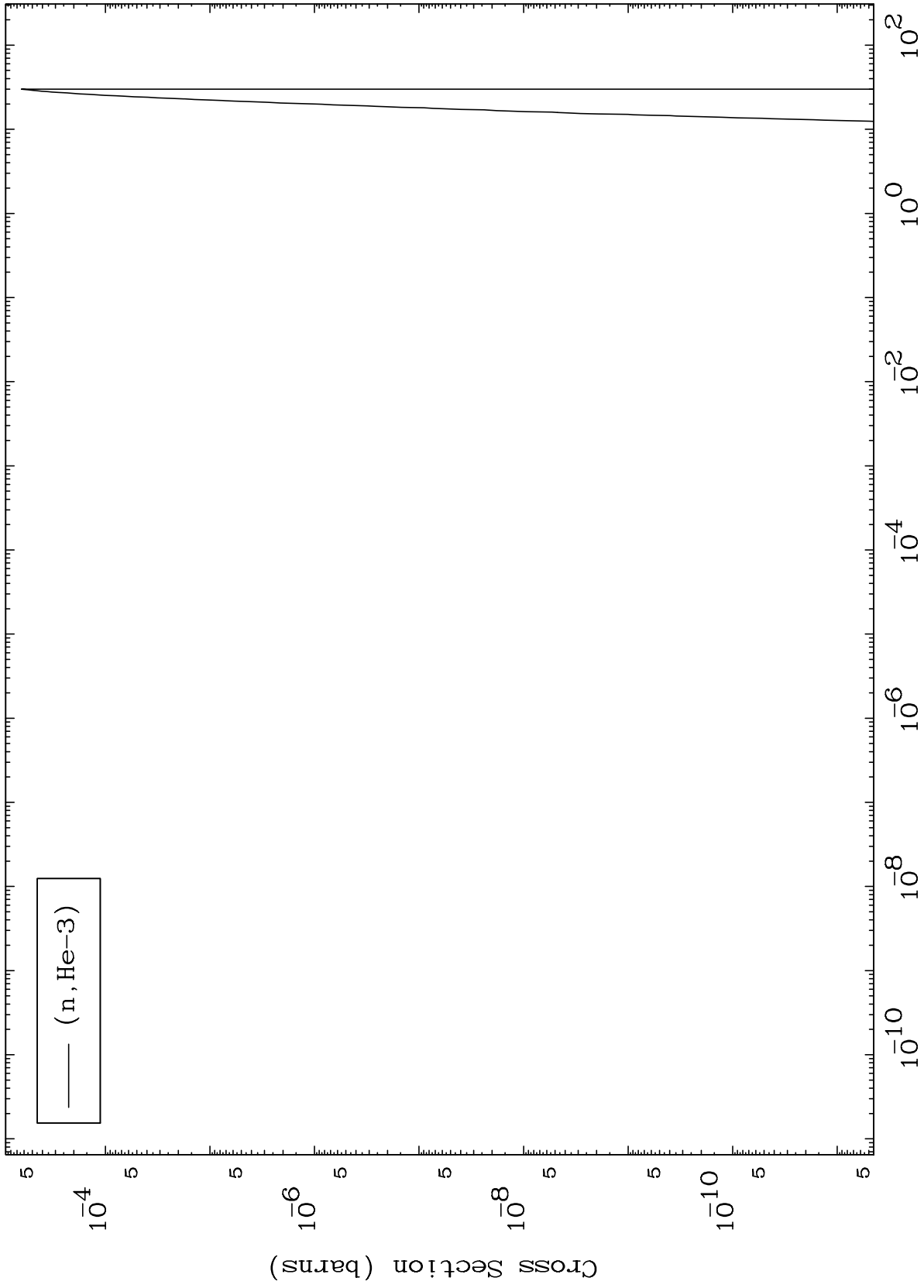
Incident Energy (MeV)

94-Pu-231

MAT 9413

(n,He3) Levels
293 Kelvin Cross Sections

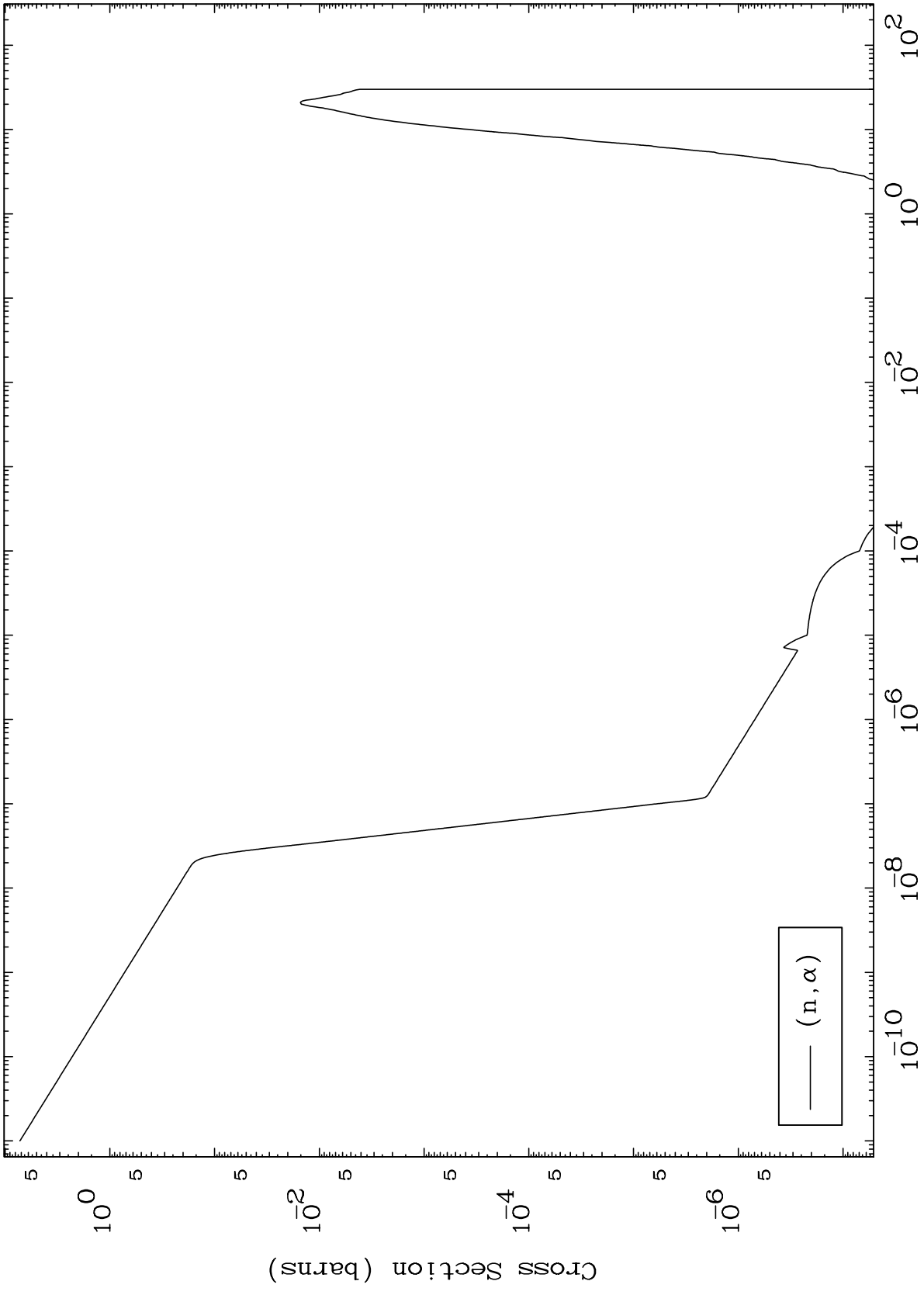
94-Pu-231



MAT 9413

(n,α) Levels
293 Kelvin Cross Sections

94-Pu-231



13

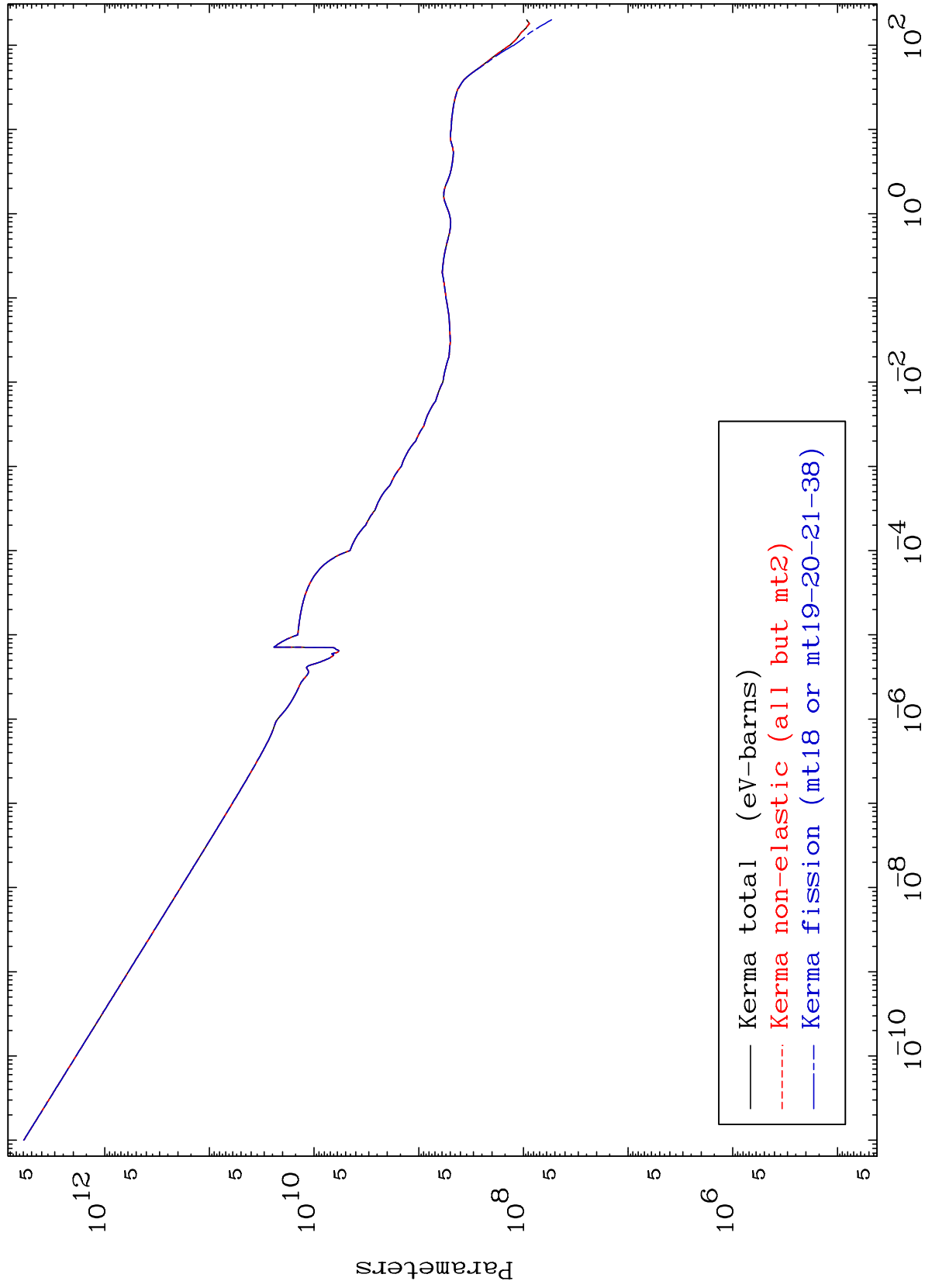
Incident Energy (MeV)

94-Pu-231

MAT 9413

Energy Release
Parameters

94-Pu-231



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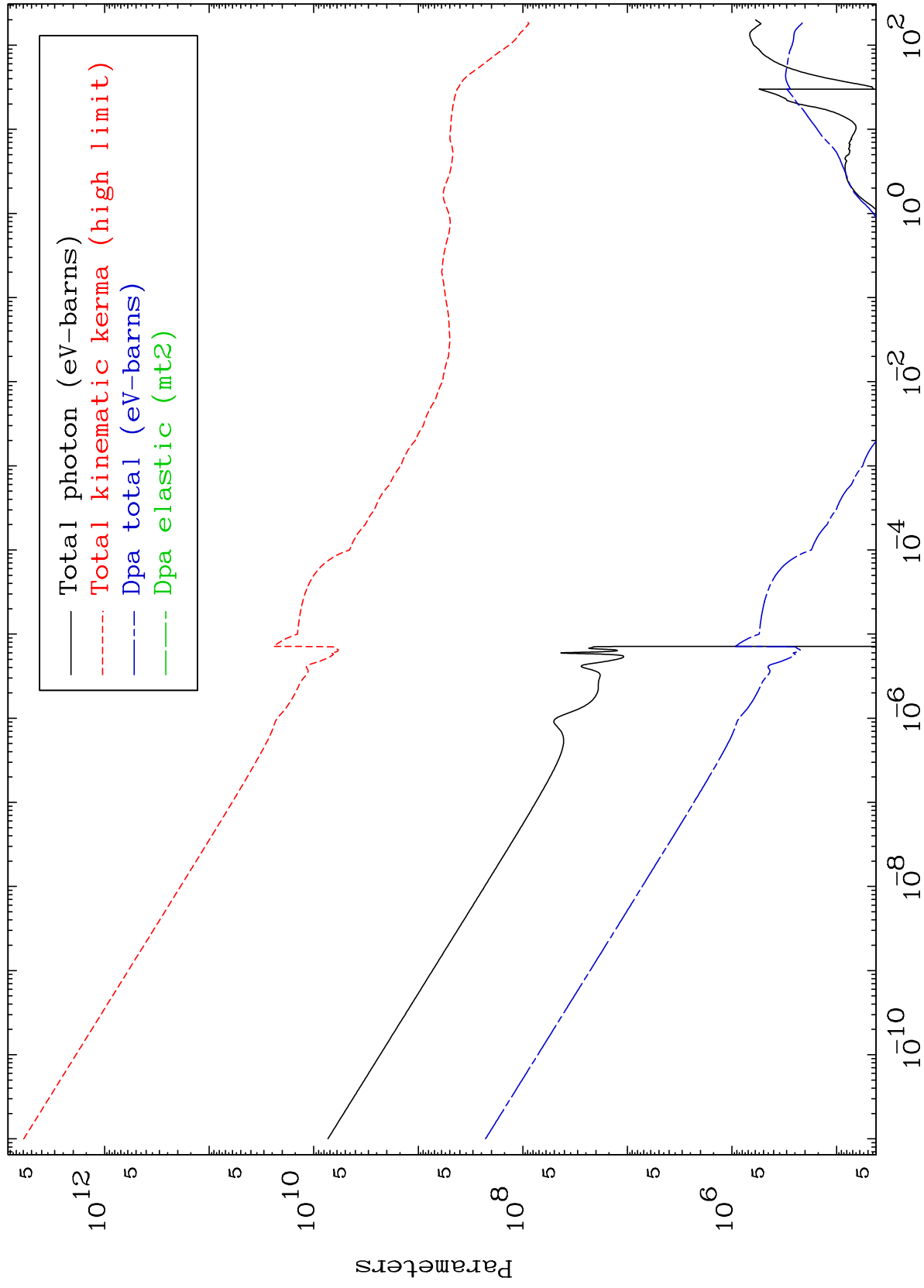
Incident Energy (MeV)

94-Pu-231

MAT 9413

Energy Release
Parameters

94-Pu-231



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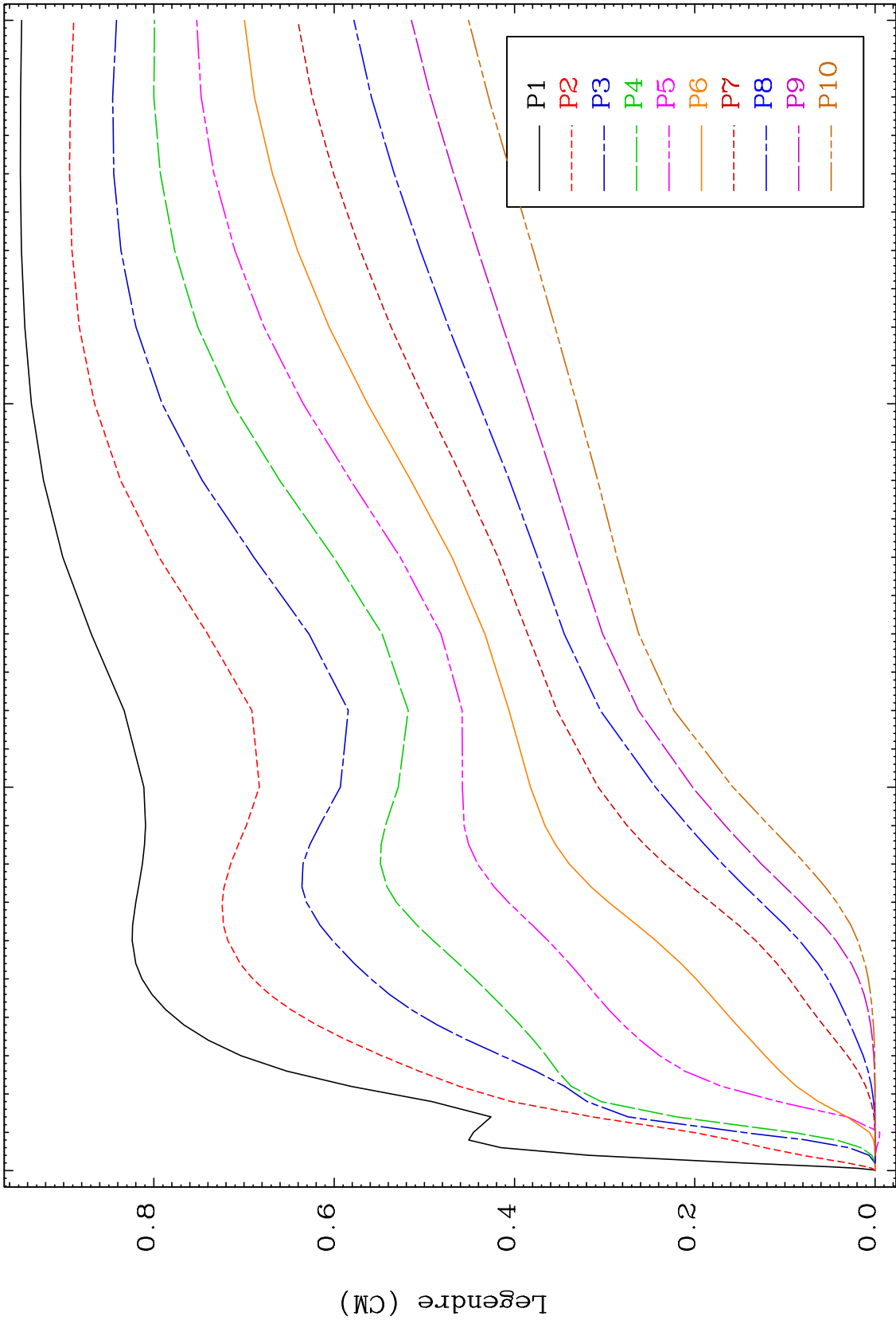
Incident Energy (MeV)

94-Pu-231

MAT 9413

94-Pu-231

Elastic Legendre Coefficients



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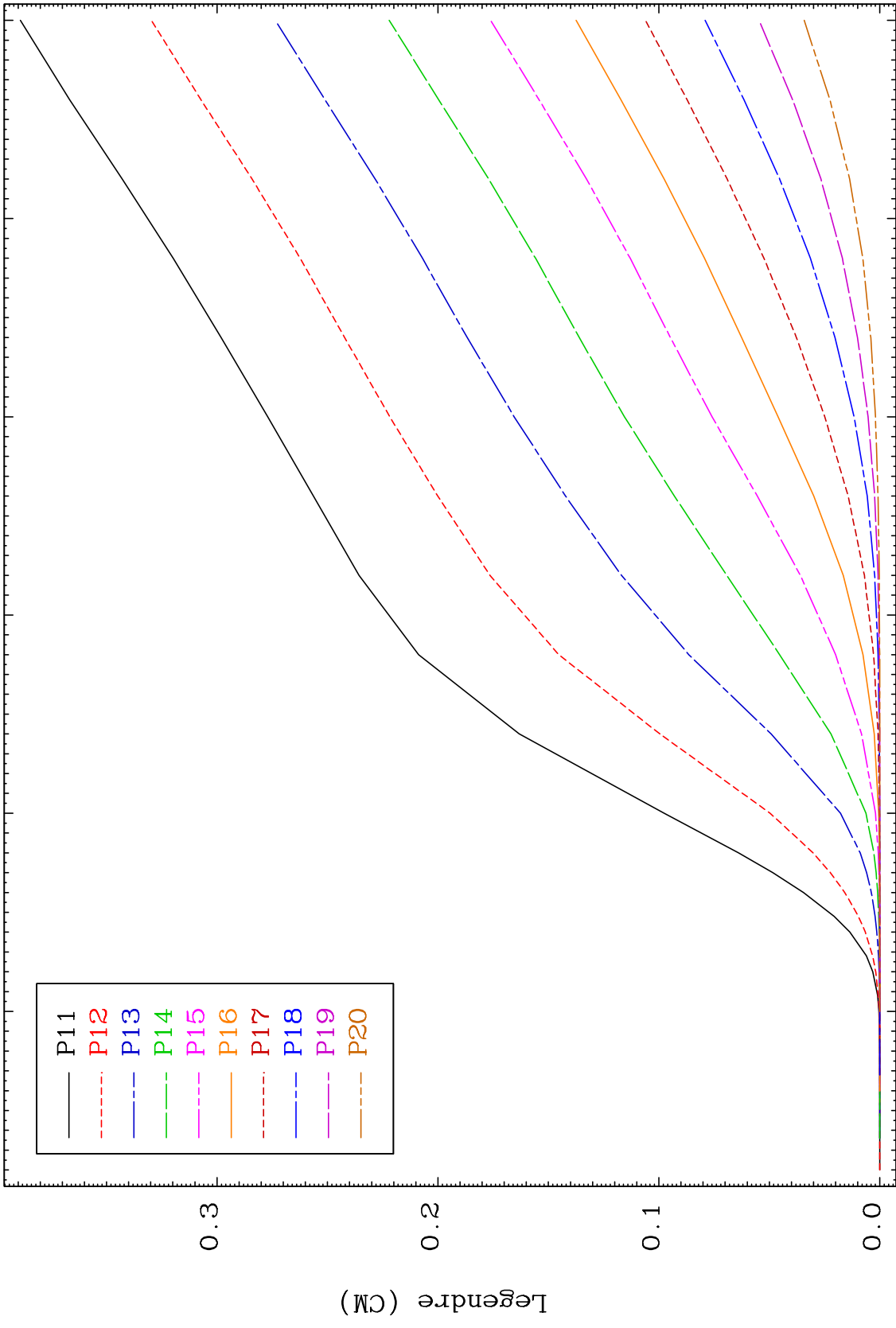
Incident Energy (MeV)

94-Pu-231

MAT 9413

Elastic Legendre Coefficients

94-Pu-231



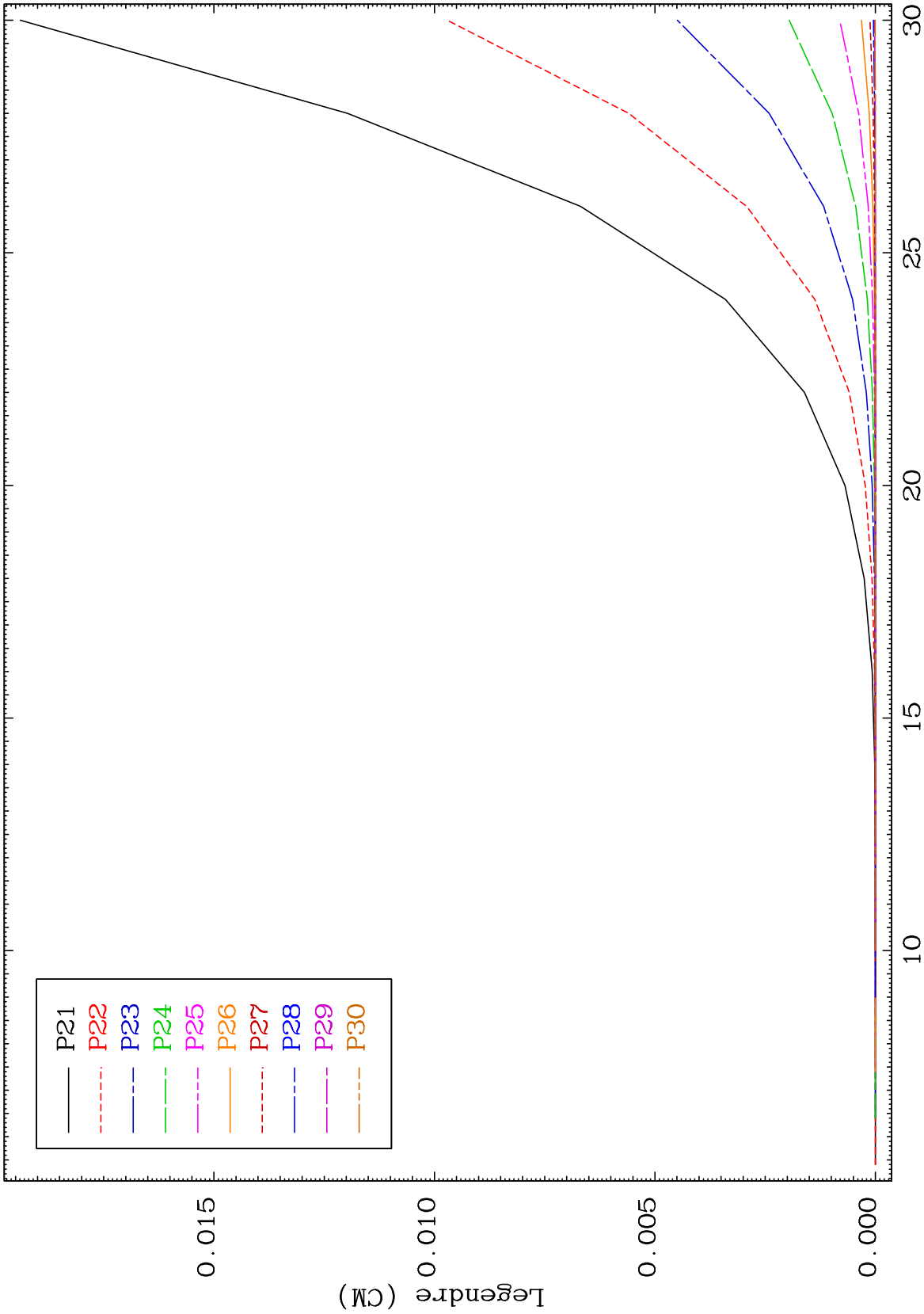
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Elastic Legendre Coefficients

94-Pu-231



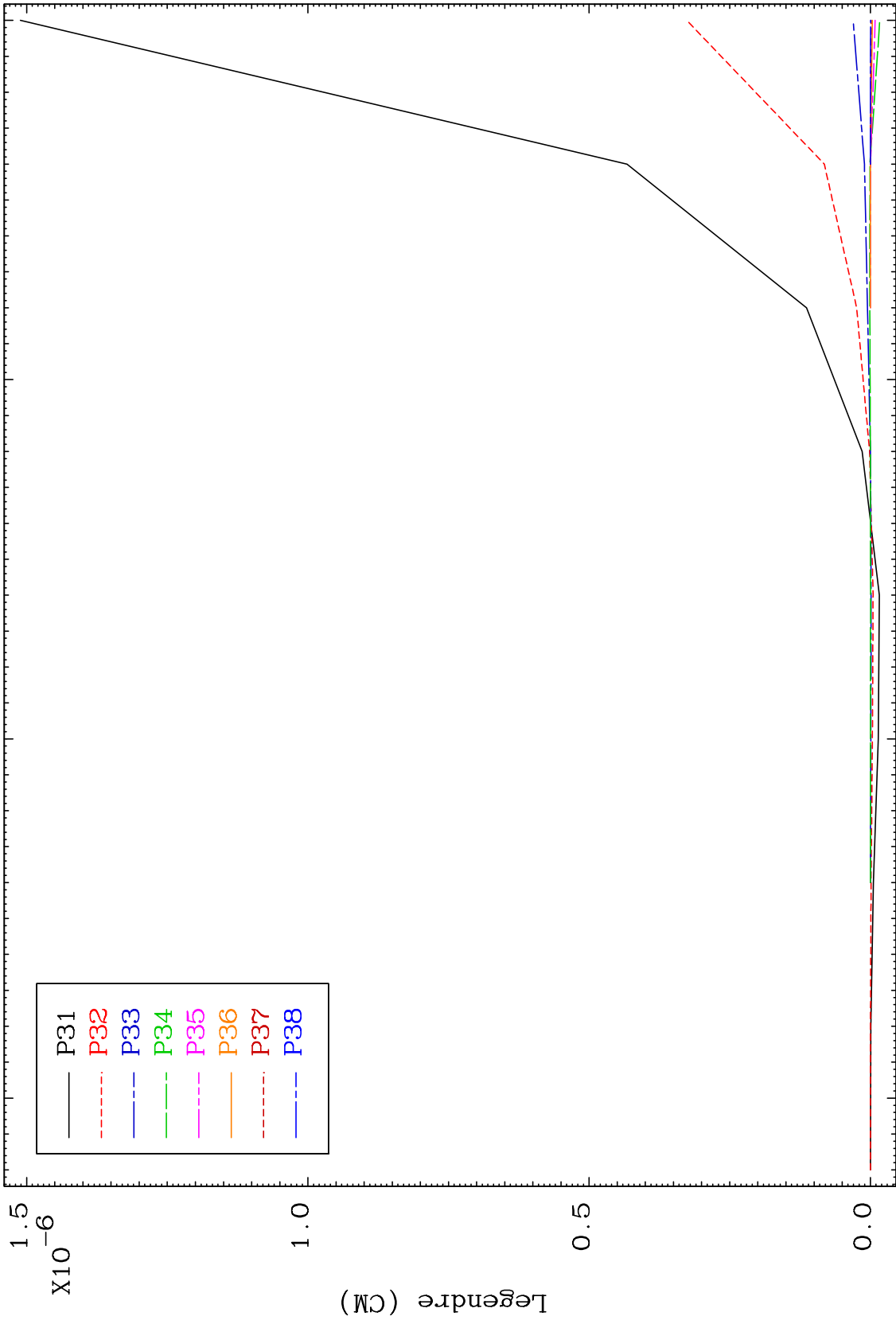
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Elastic Legendre Coefficients

94-Pu-231



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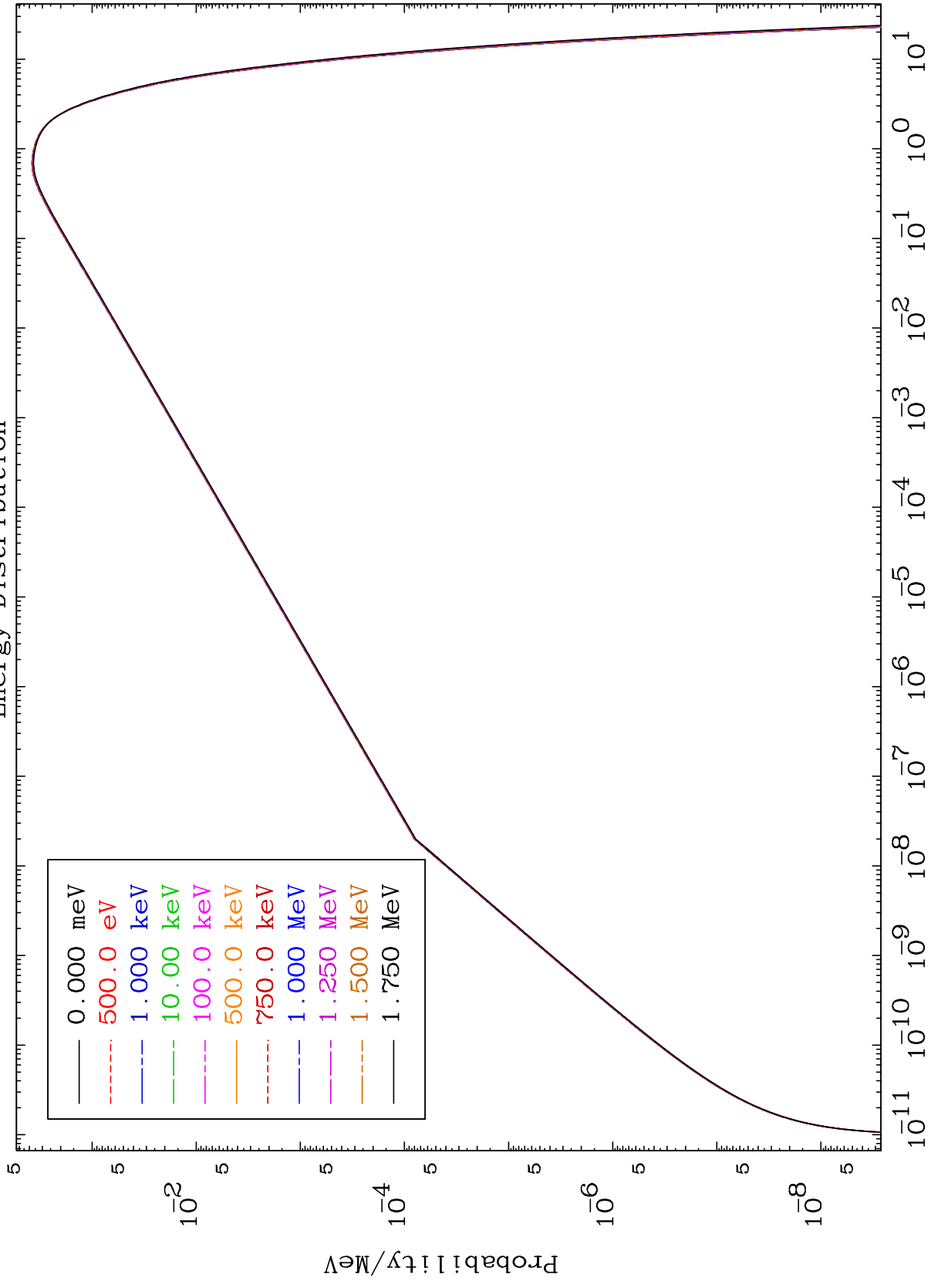
Incident Energy (MeV)

94-Pu-231

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Fission Energy Distribution

94-Pu-231



- 0.000 meV
- 500.0 eV
- 1.000 keV
- 10.00 keV
- 100.0 keV
- 500.0 keV
- 750.0 keV
- 1.000 MeV
- 1.250 MeV
- 1.500 MeV
- 1.750 MeV

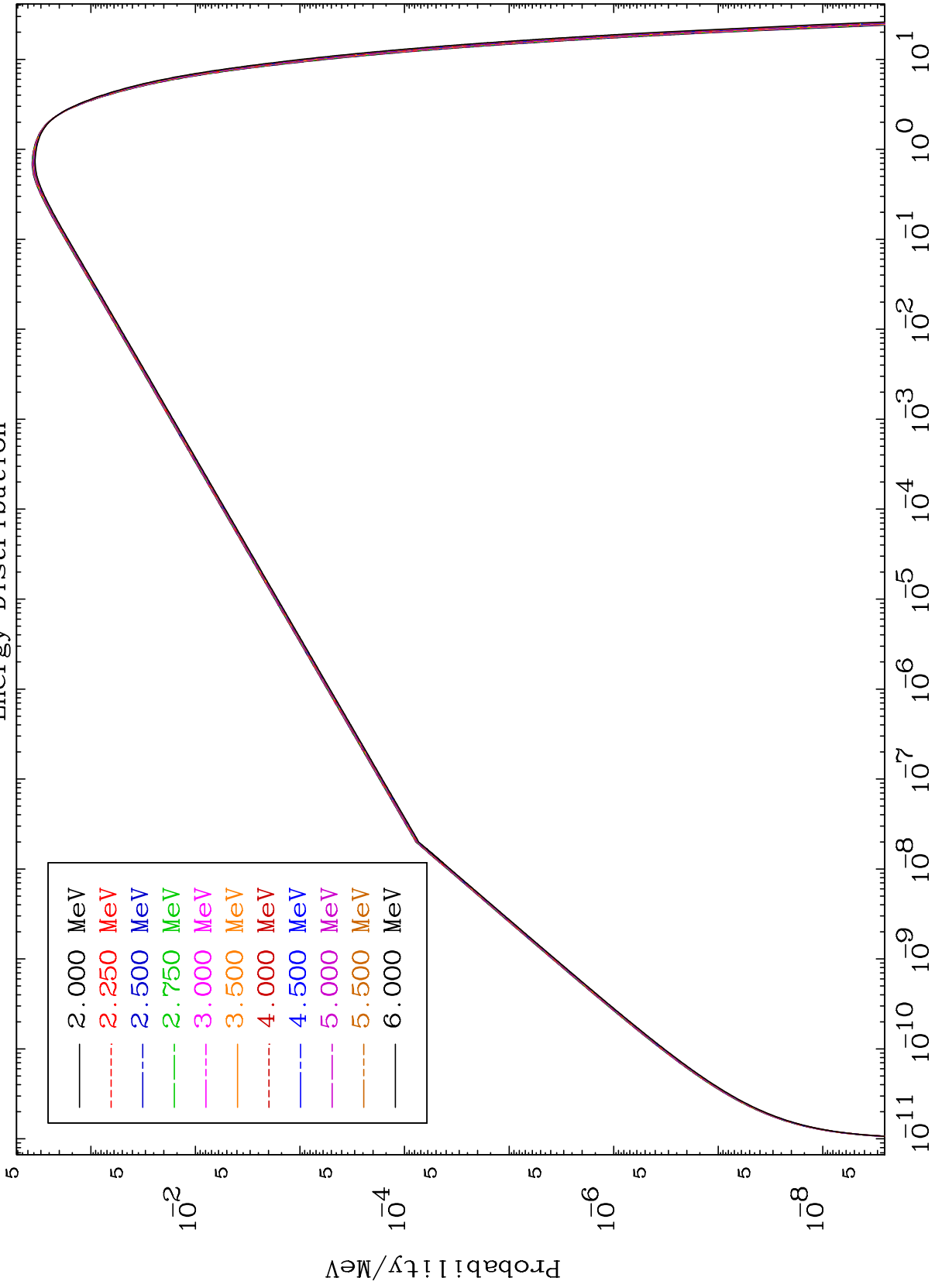
94-Pu-231

Secondary Energy (MeV)

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Fission Energy Distribution

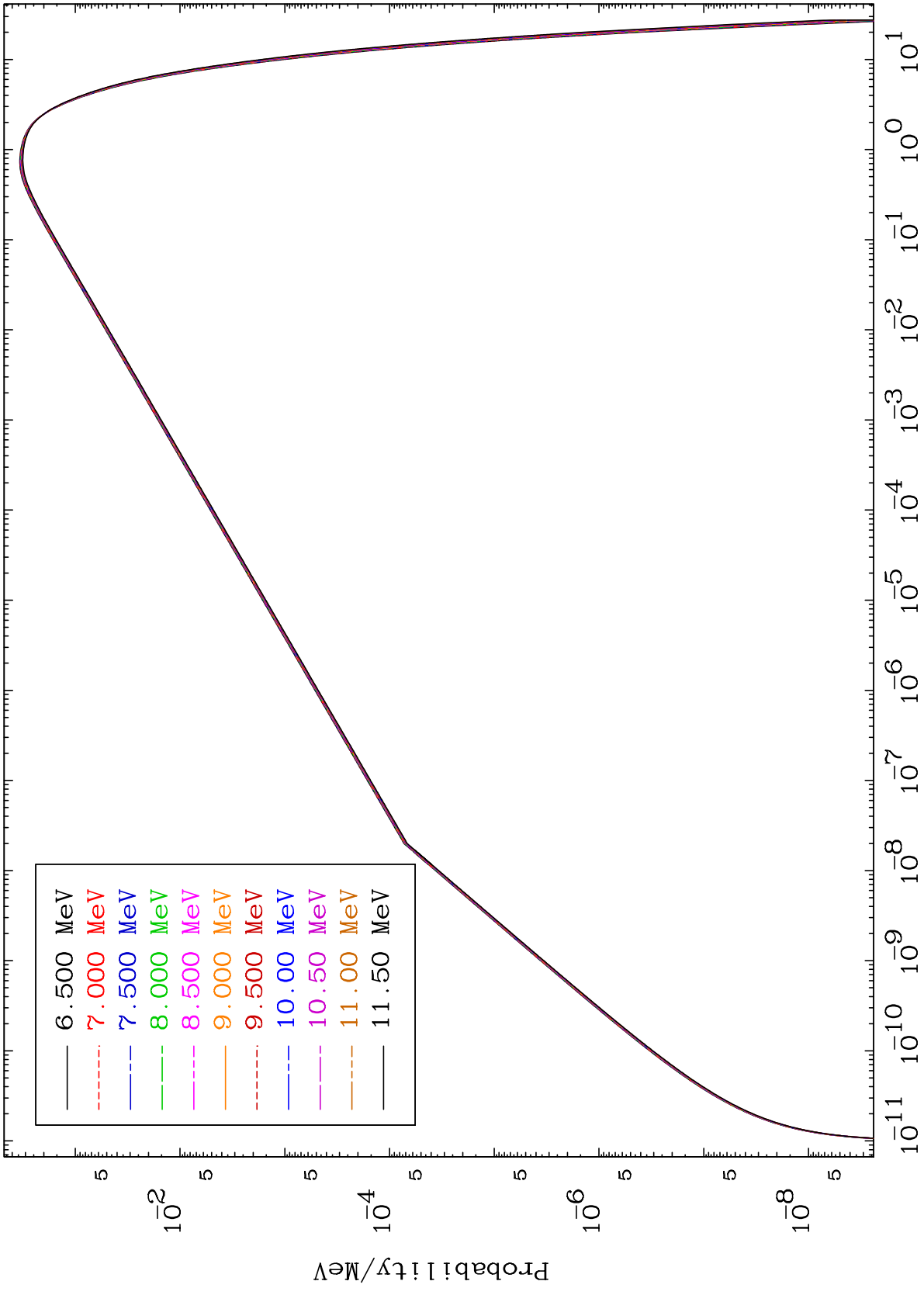
94-Pu-231



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Fission Energy Distribution

94-Pu-231

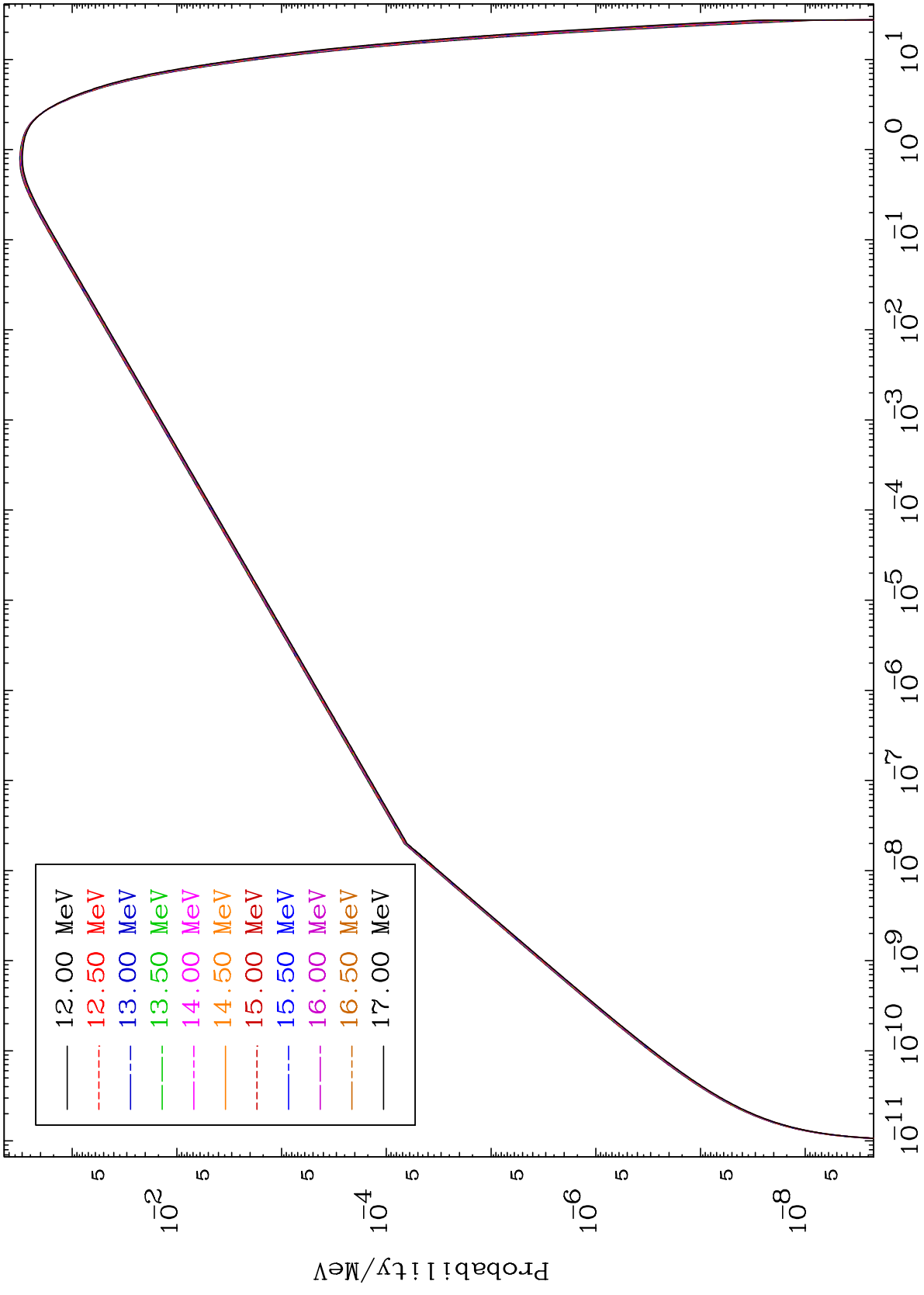


94-Pu-231

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Fission Energy Distribution

94-Pu-231



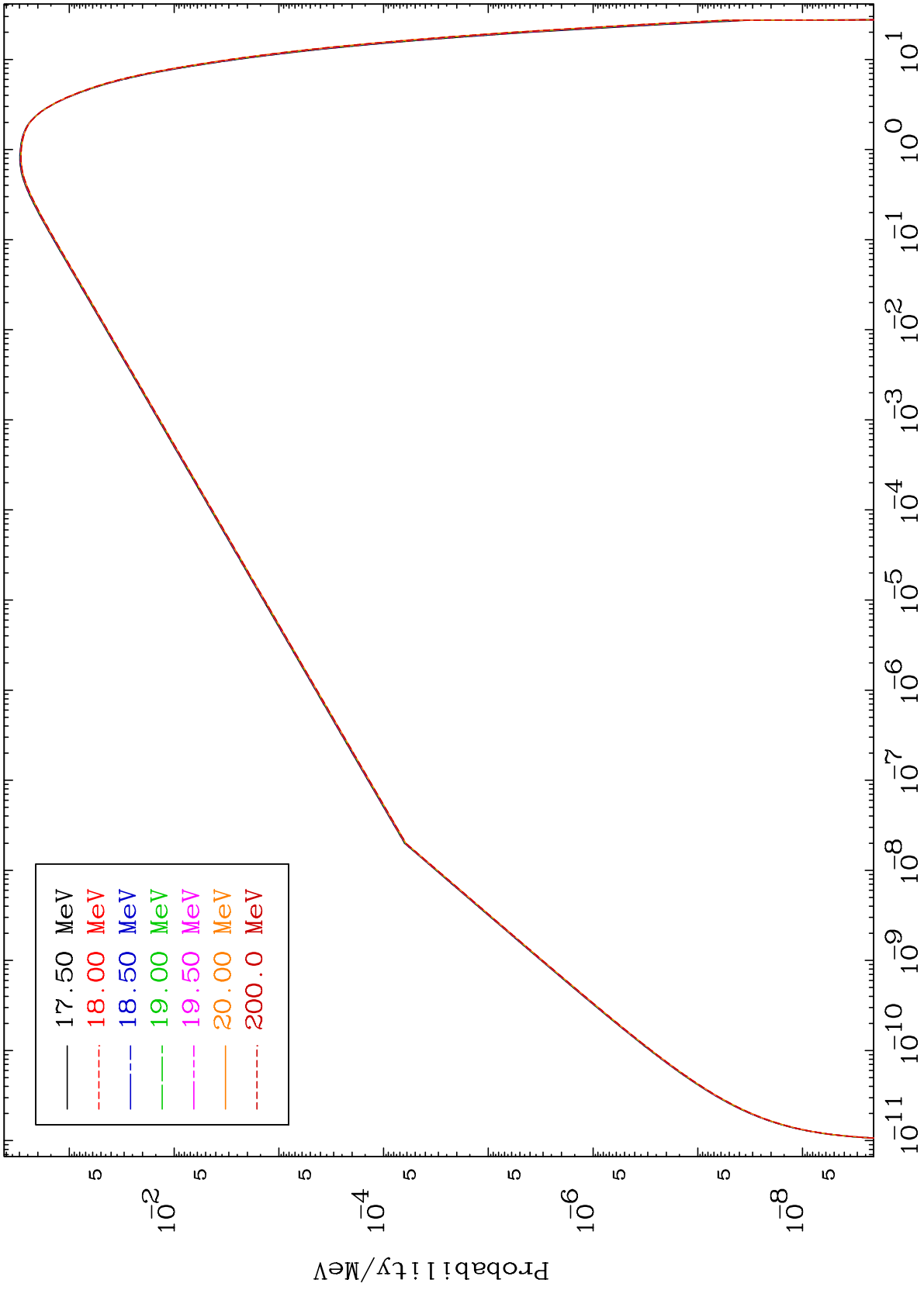
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MAT 9413

Fission Energy Distribution

94-Pu-231



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Secondary Energy (MeV)

94-Pu-231