

Program EVALPLOT
(Version 2021-1)

by

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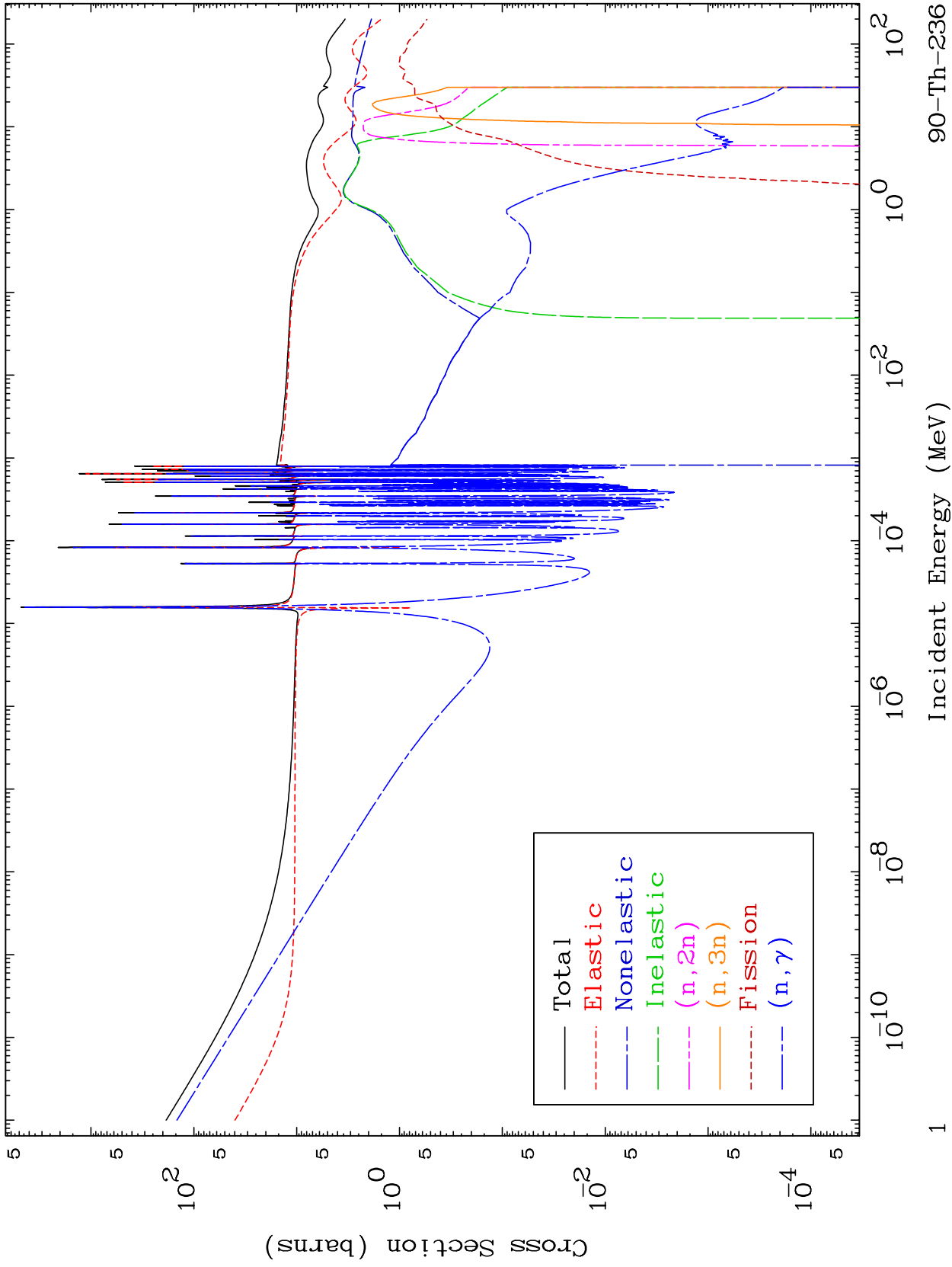
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9052

Neutron Major
293 Kelvin Cross Sections

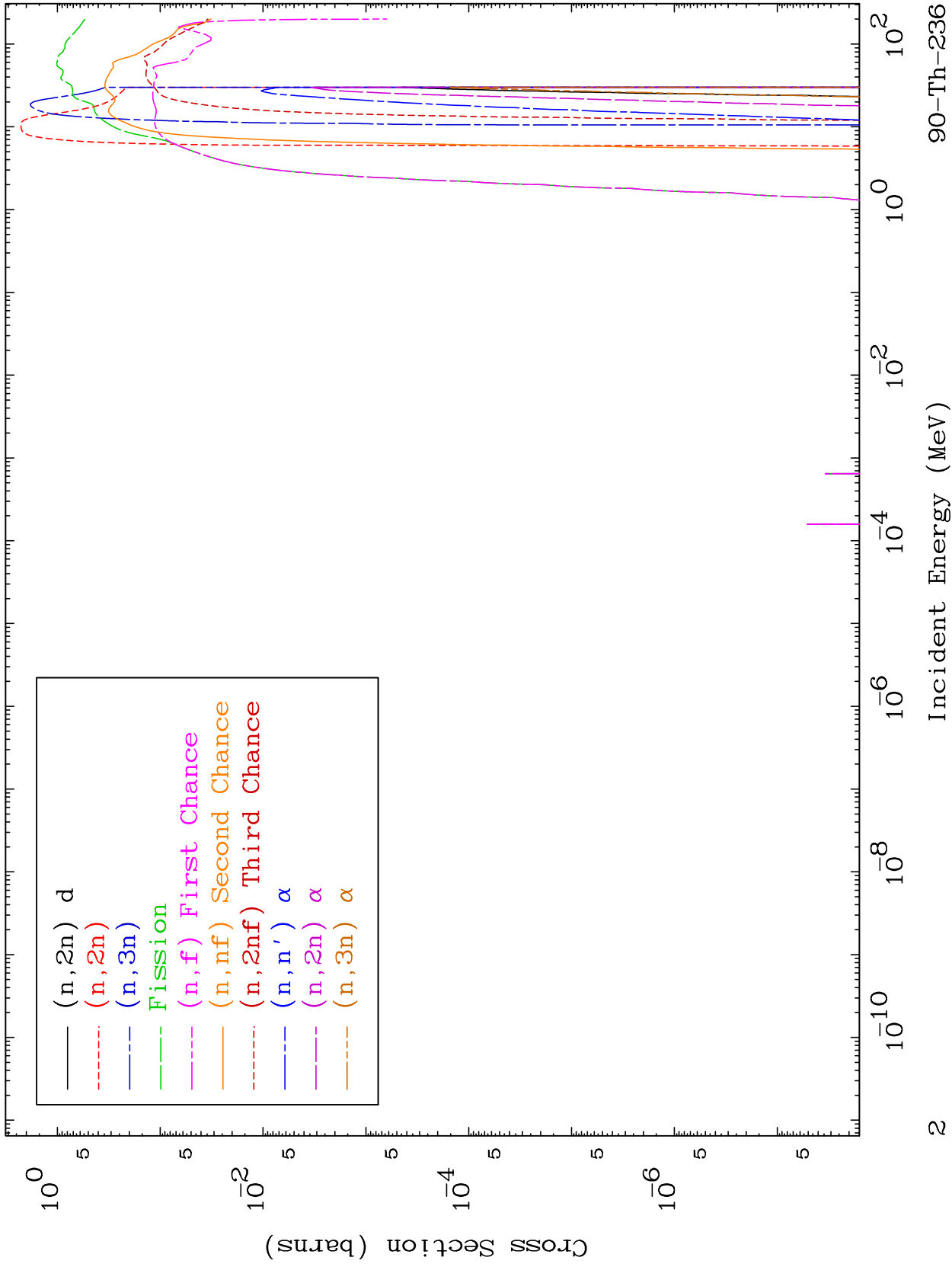
90-Th-236



MAT 9052

Neutron Absorption
293 Kelvin Cross Sections

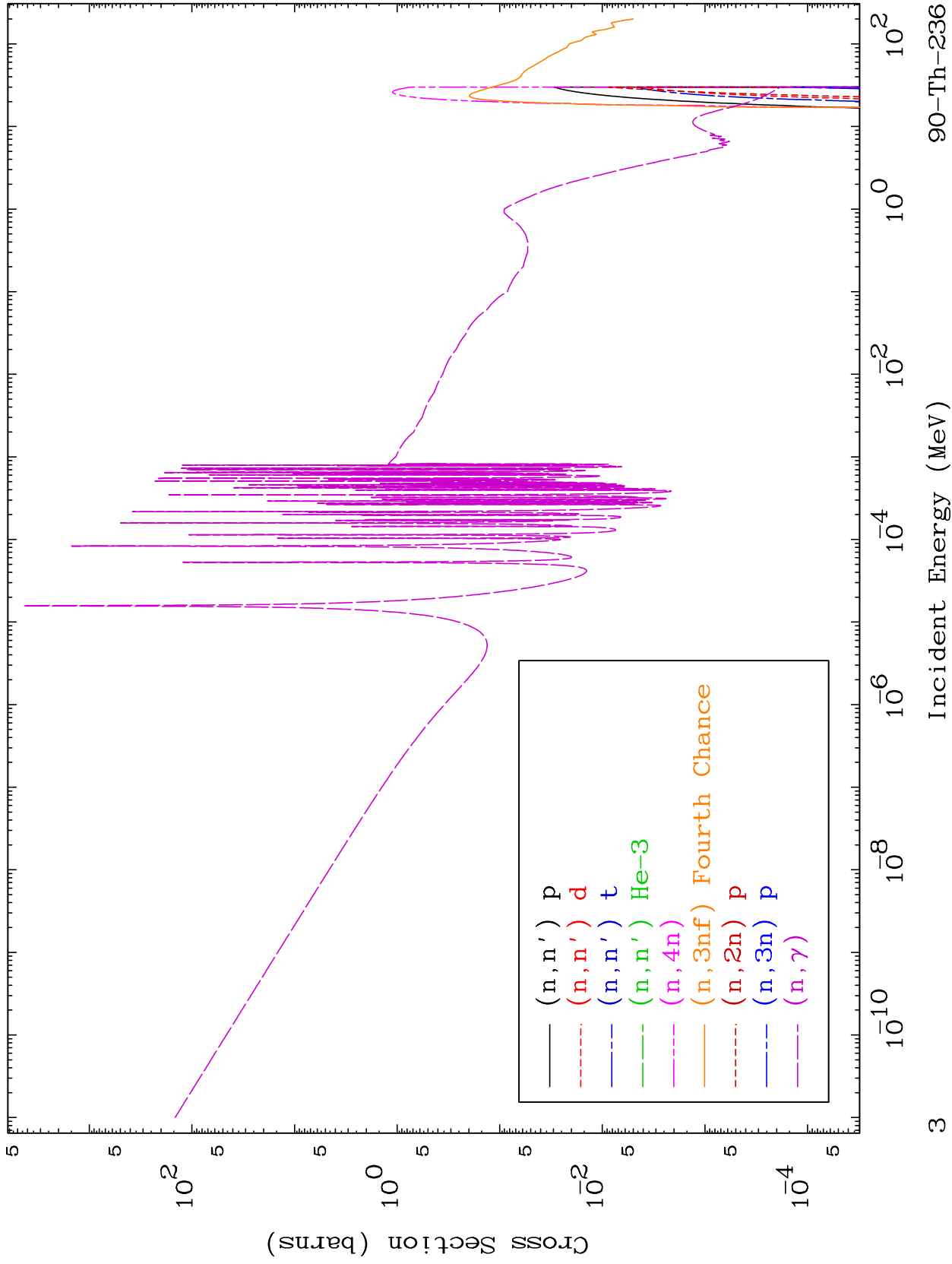
90-Th-236



MAT 9052

Neutron Absorption
293 Kelvin Cross Sections

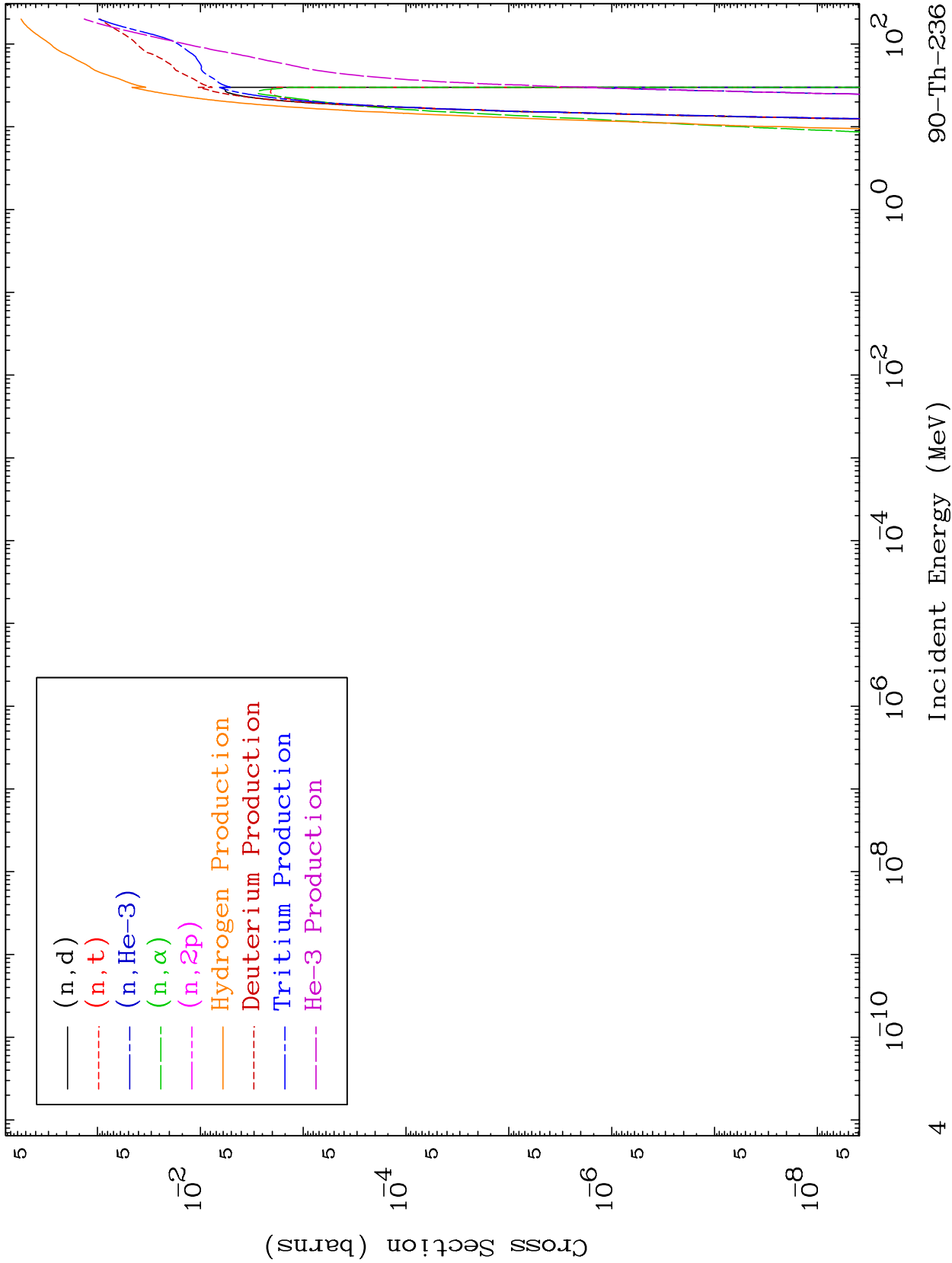
90-Th-236



MAT 9052

Neutron Absorption
293 Kelvin Cross Sections

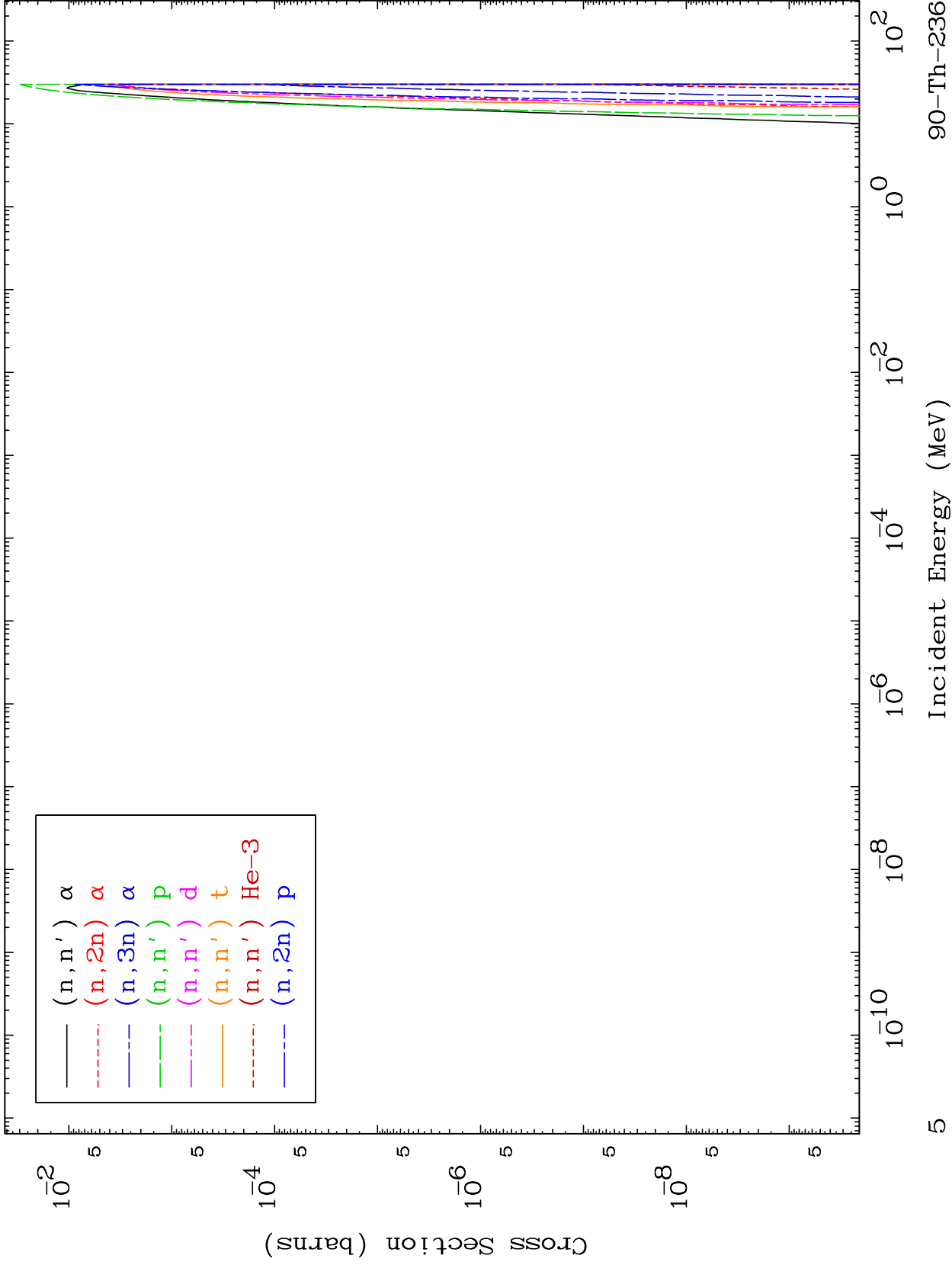
90-Th-236



MAT 9052

Charged Particle
293 Kelvin Cross Sections

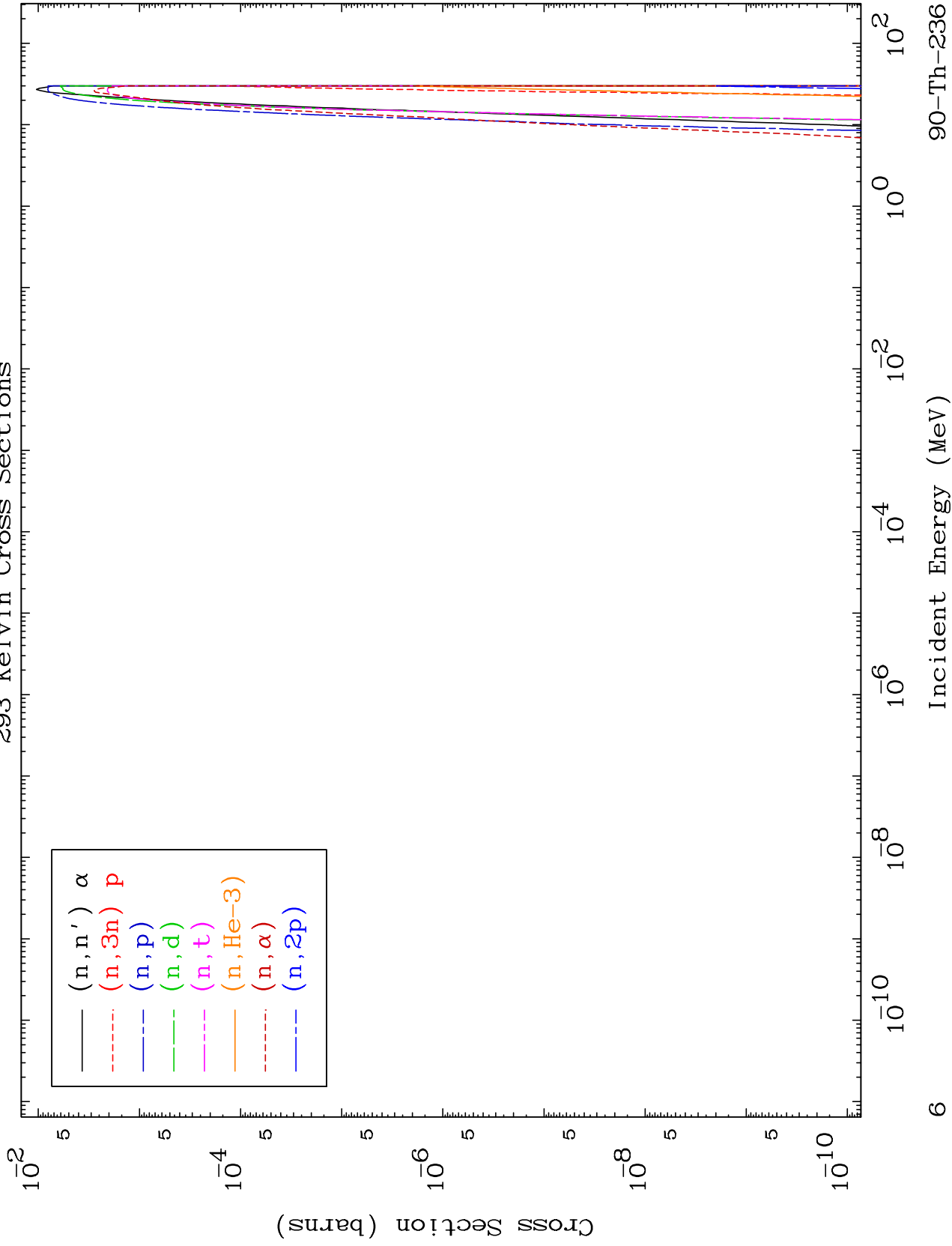
90-Th-236



MAT 9052

Charged Particle
293 Kelvin Cross Sections

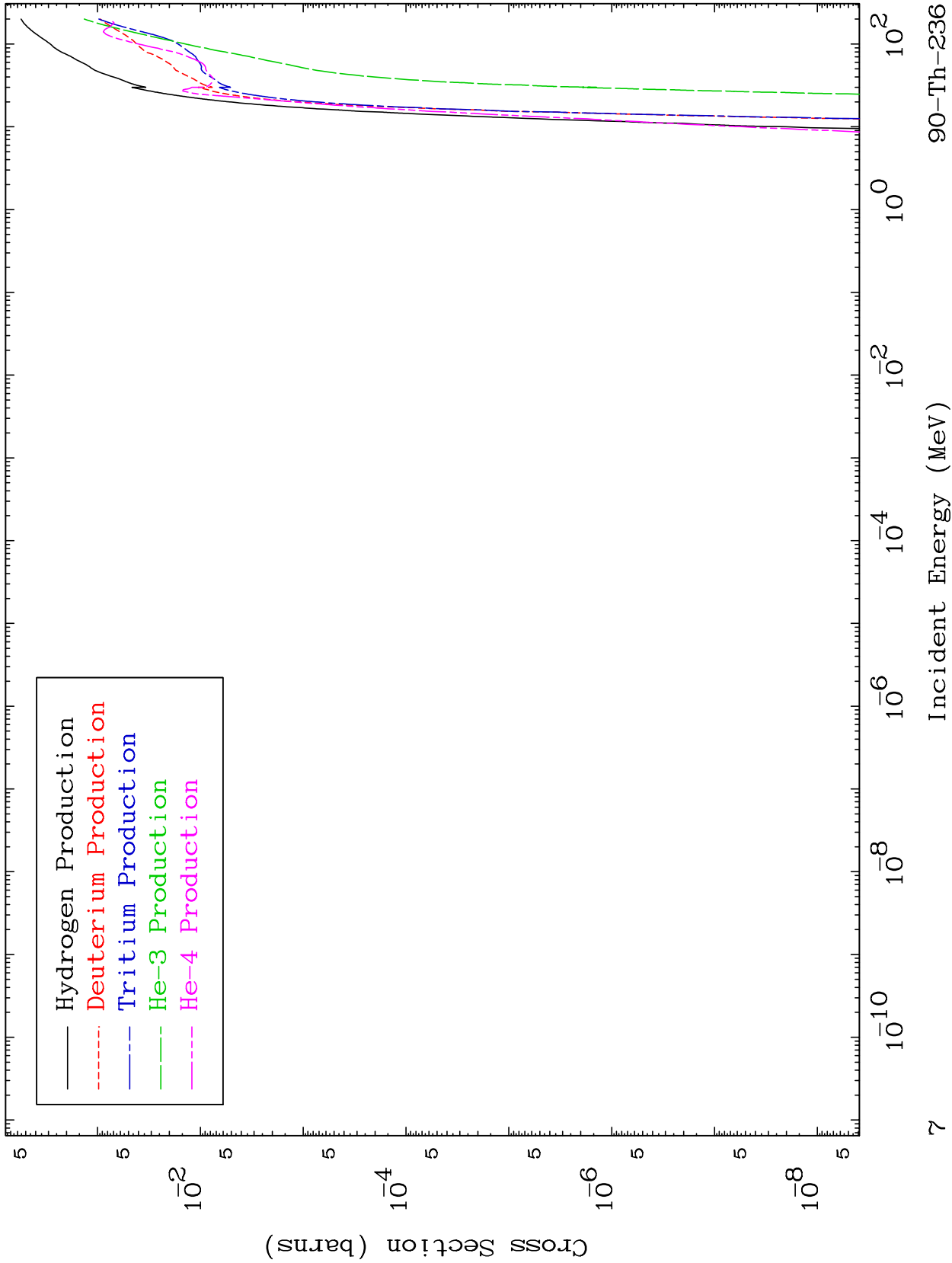
90-Th-236



MAT 9052

Particle Production
293 Kelvin Cross Sections

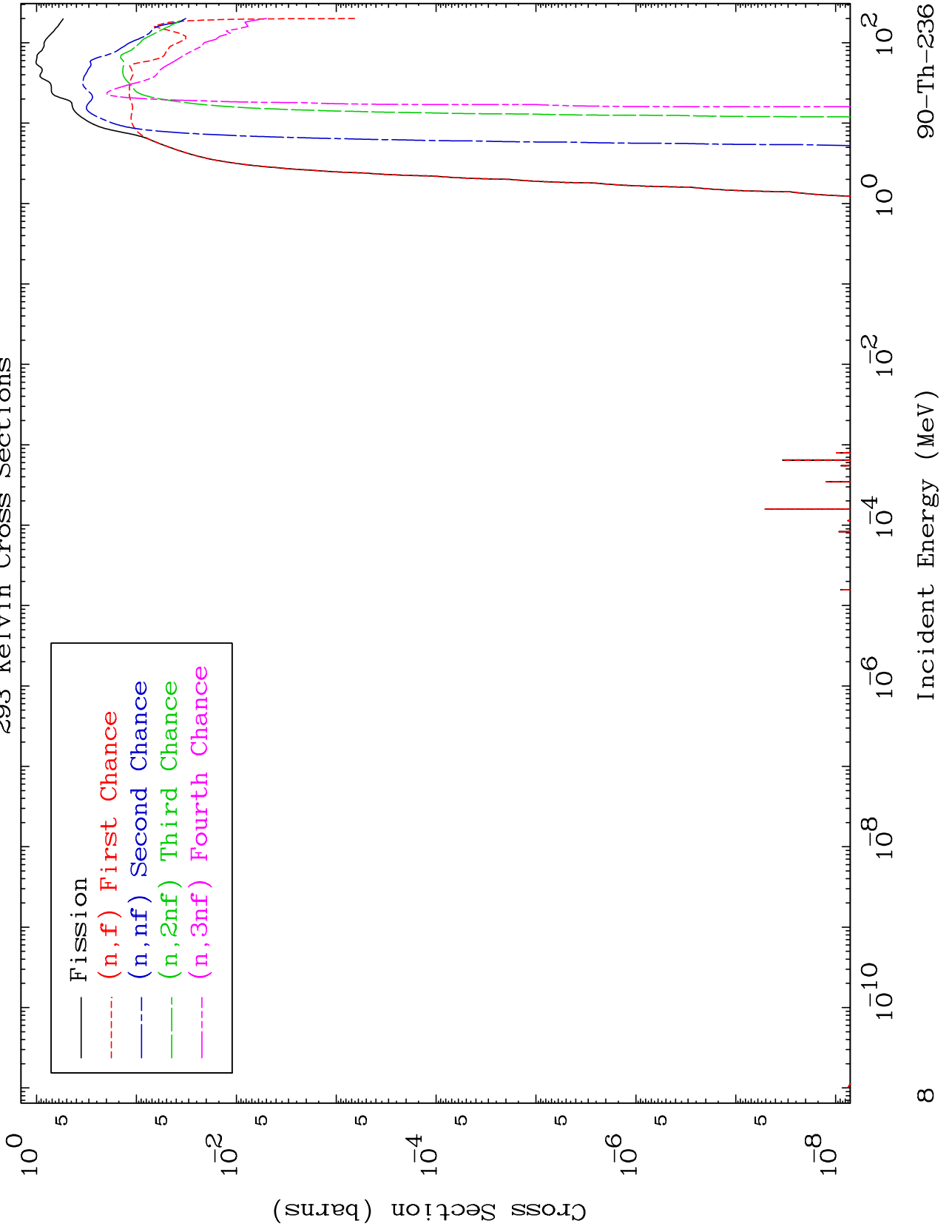
90-Th-236



MAT 9052

Fission
293 Kelvin Cross Sections

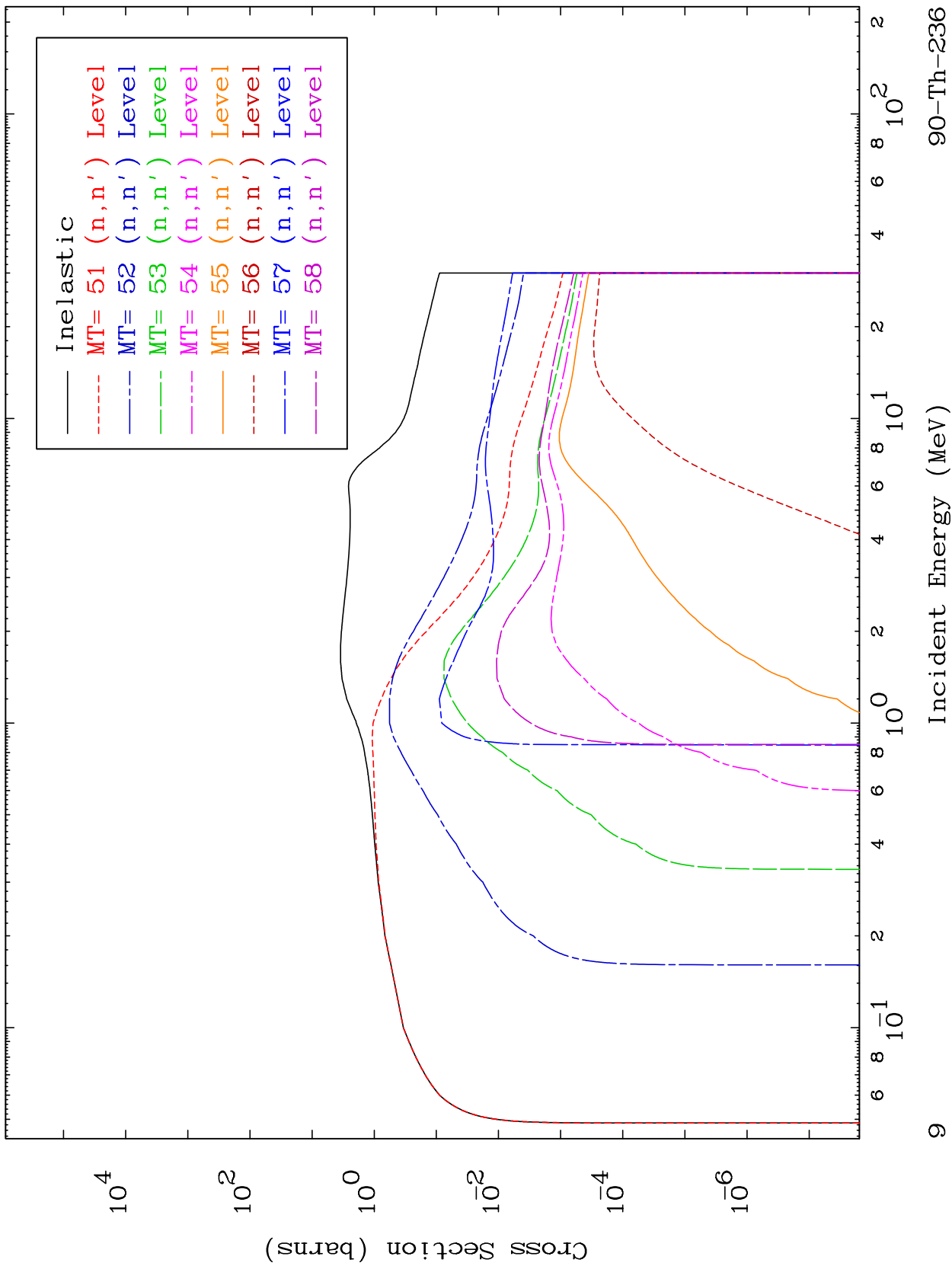
90-Th-236



MAT 9052

(n,n') Levels
293 Kelvin Cross Sections

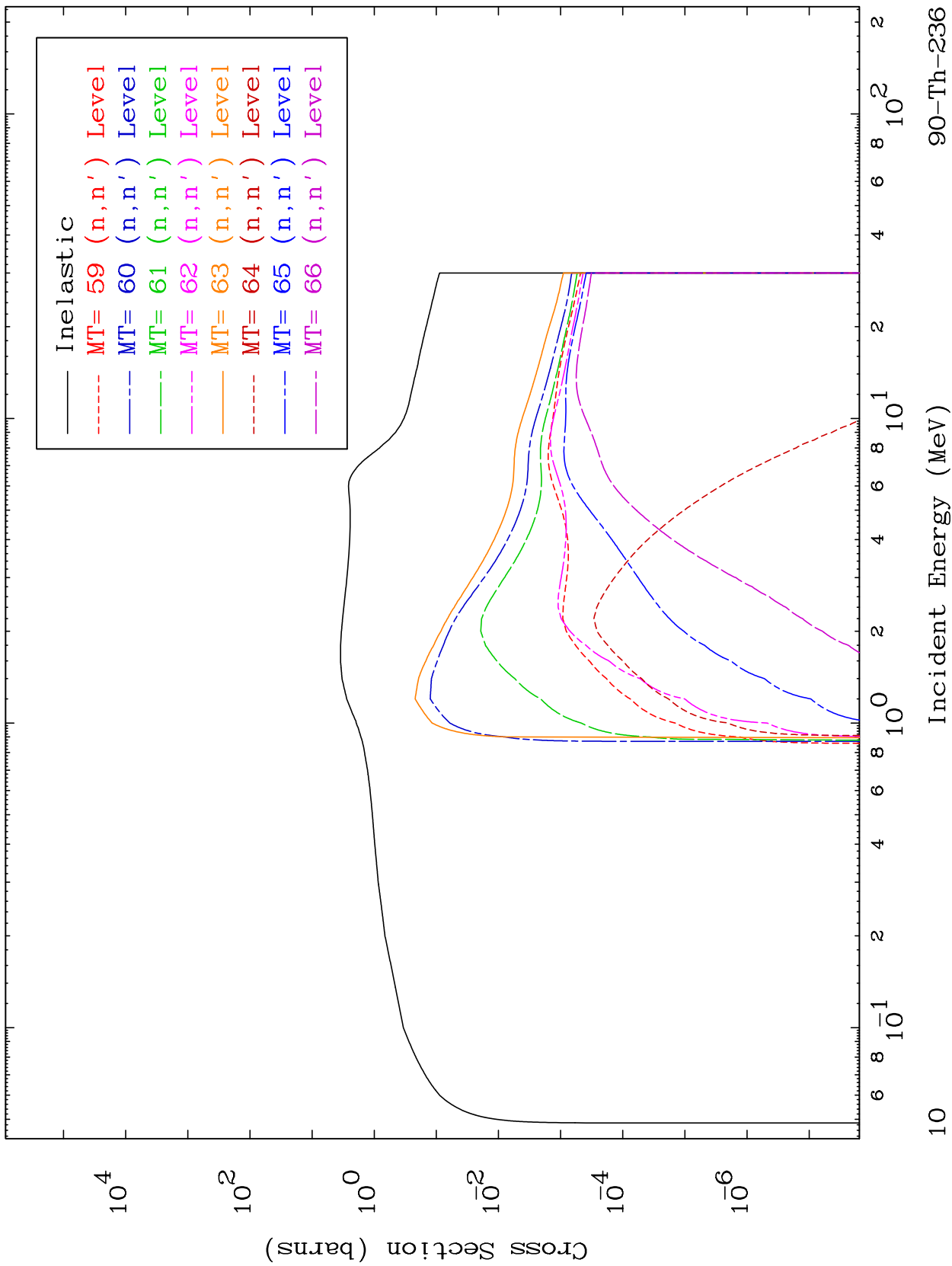
90-Th-236



MAT 9052

(n,n') Levels
293 Kelvin Cross Sections

90-Th-236



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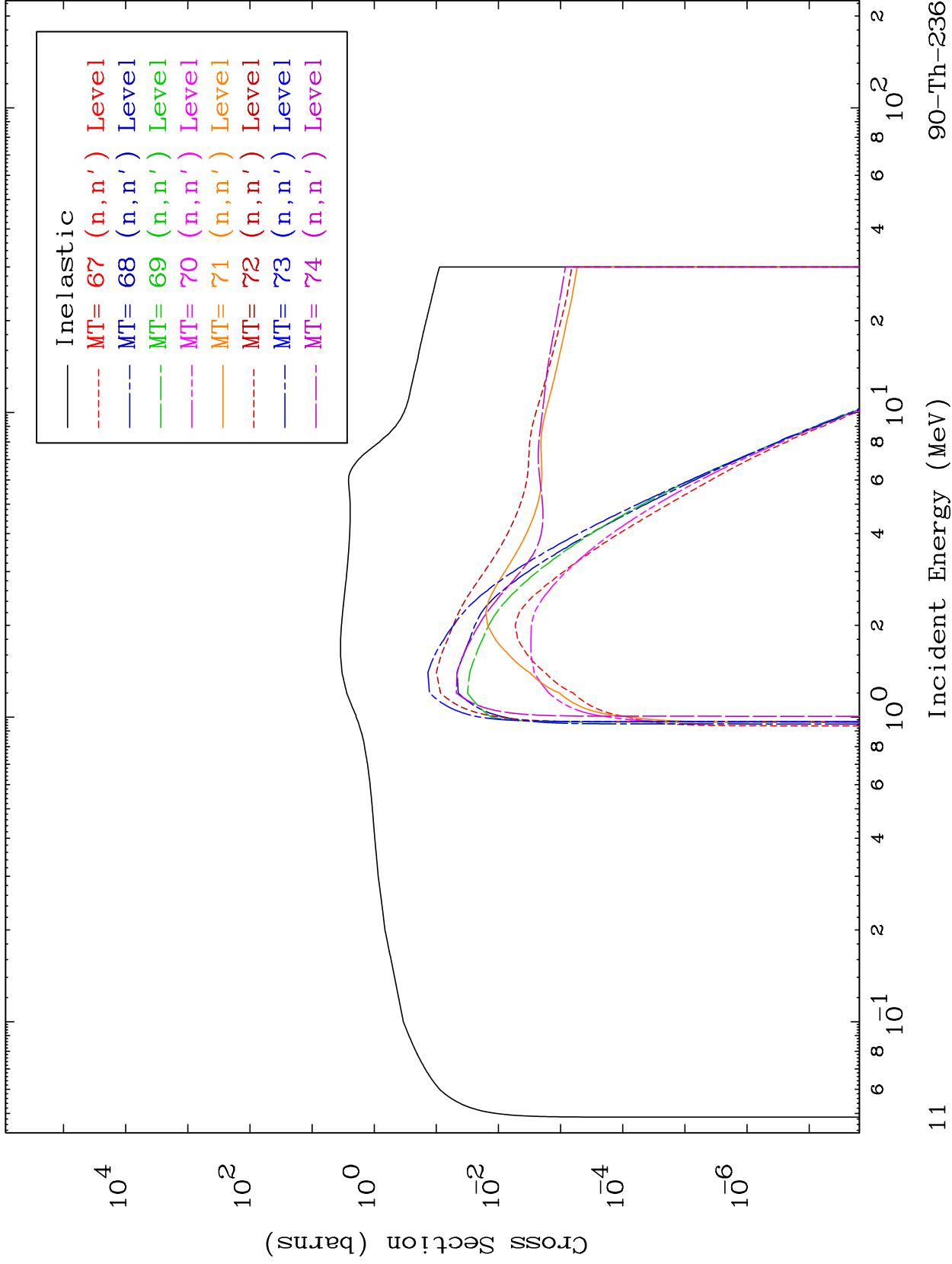
90-Th-236

MAT 9052

(n,n') Levels

293 Kelvin Cross Sections

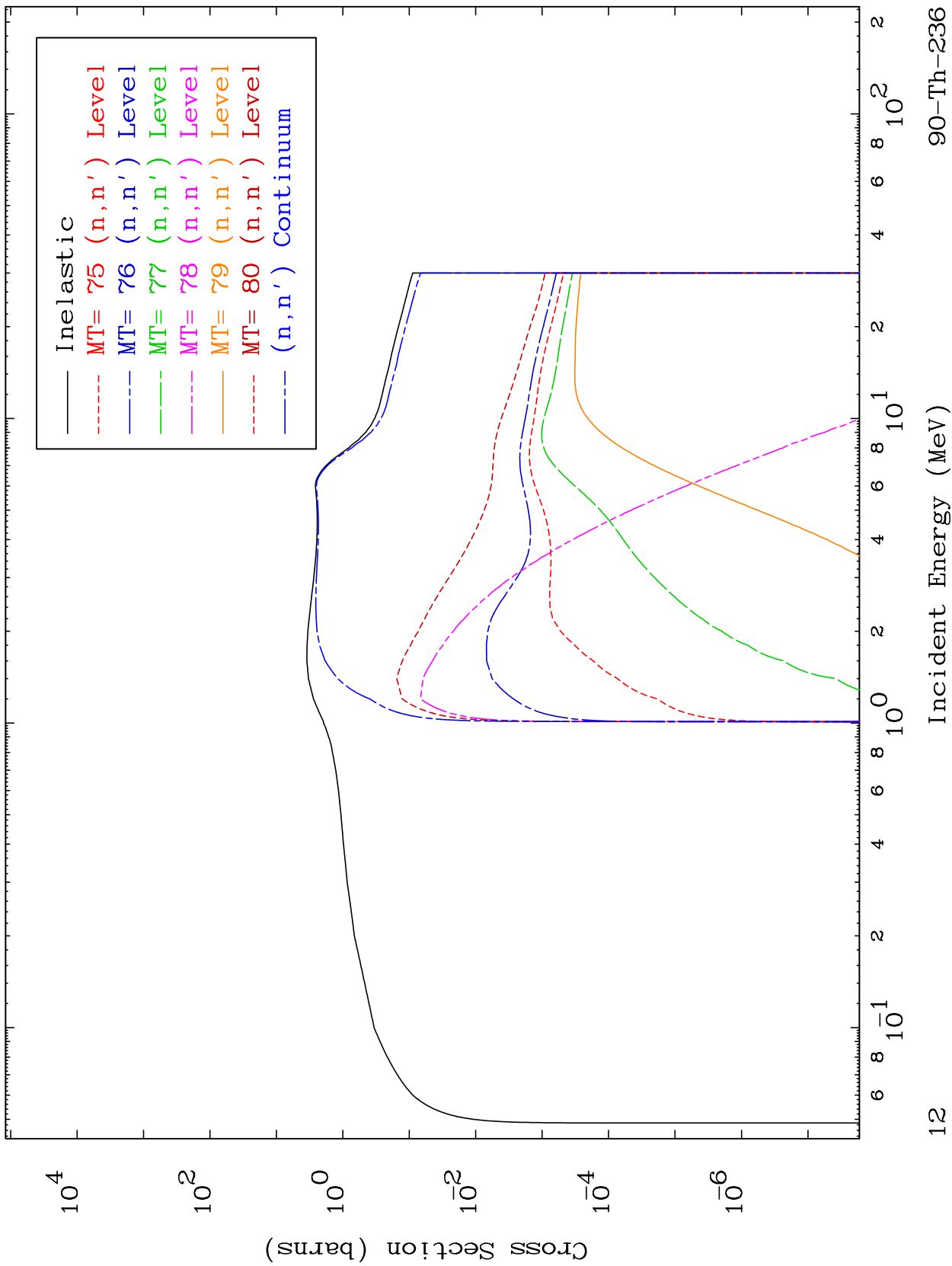
90-Th-236



MAT 9052

(n,n') Levels
293 Kelvin Cross Sections

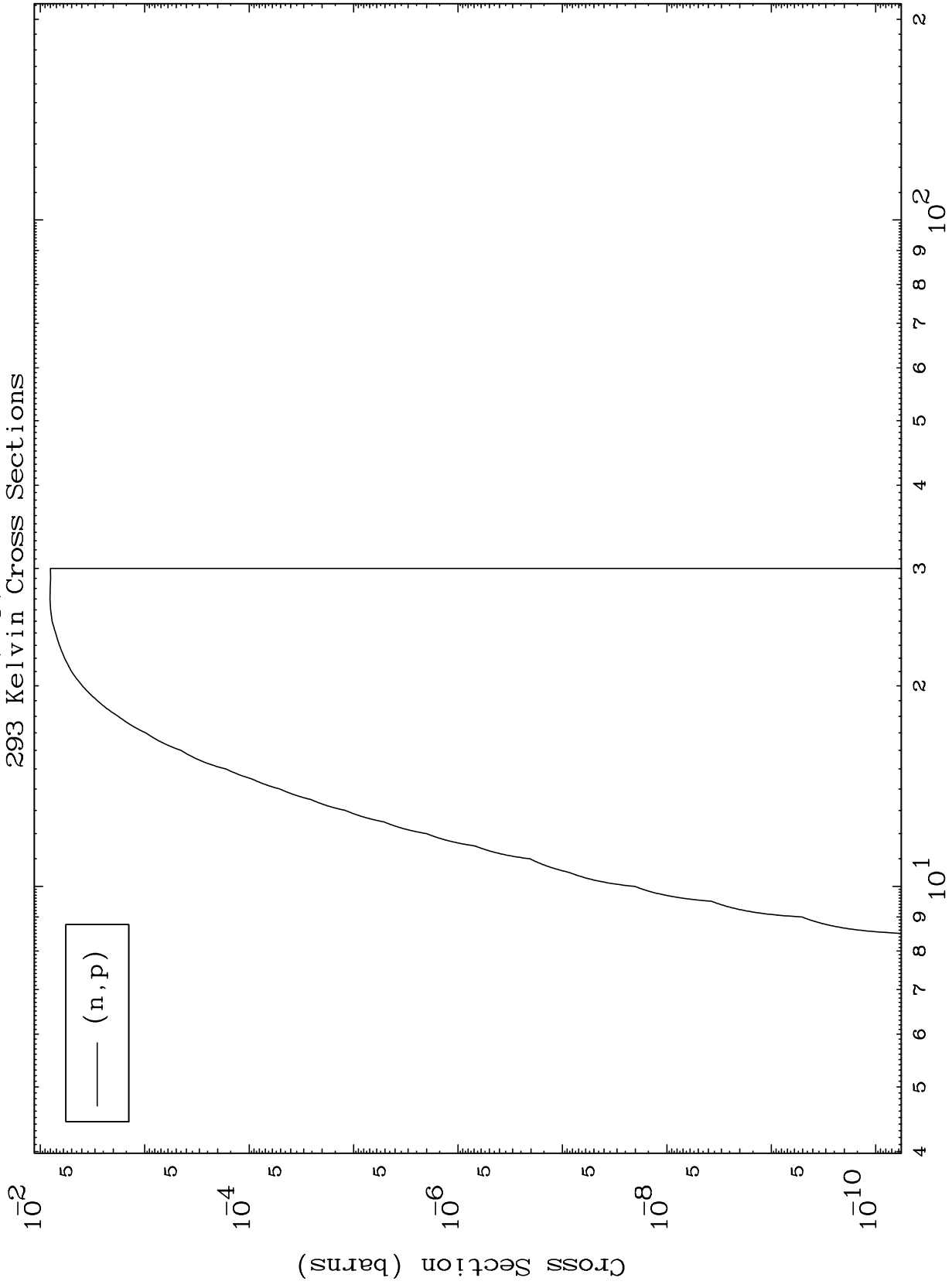
90-Th-236



MAT 9052

(n,p) Levels
293 Kelvin Cross Sections

90-Th-236



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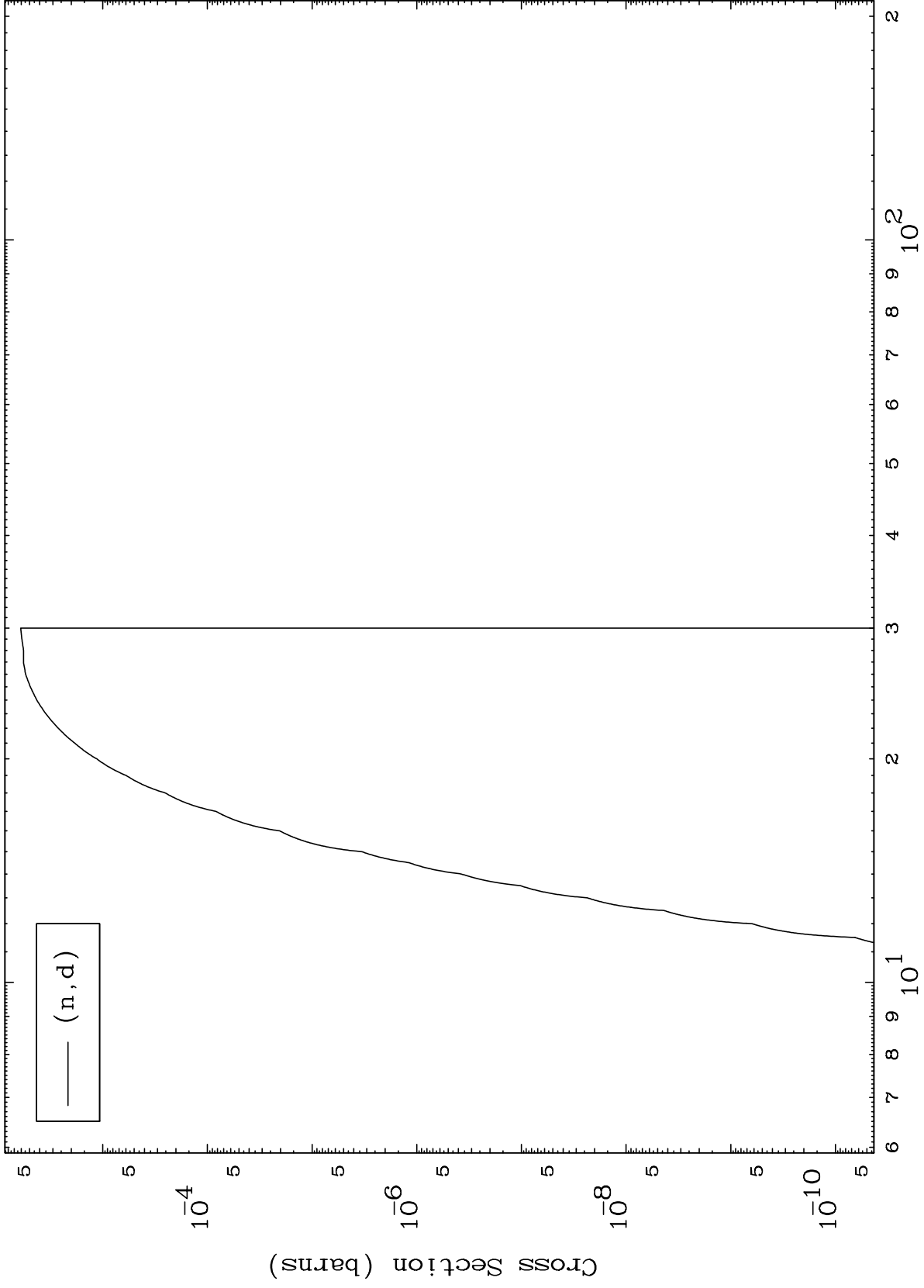
Incident Energy (MeV)

90-Th-236

MAT 9052

(n,d) Levels
293 Kelvin Cross Sections

90-Th-236



14

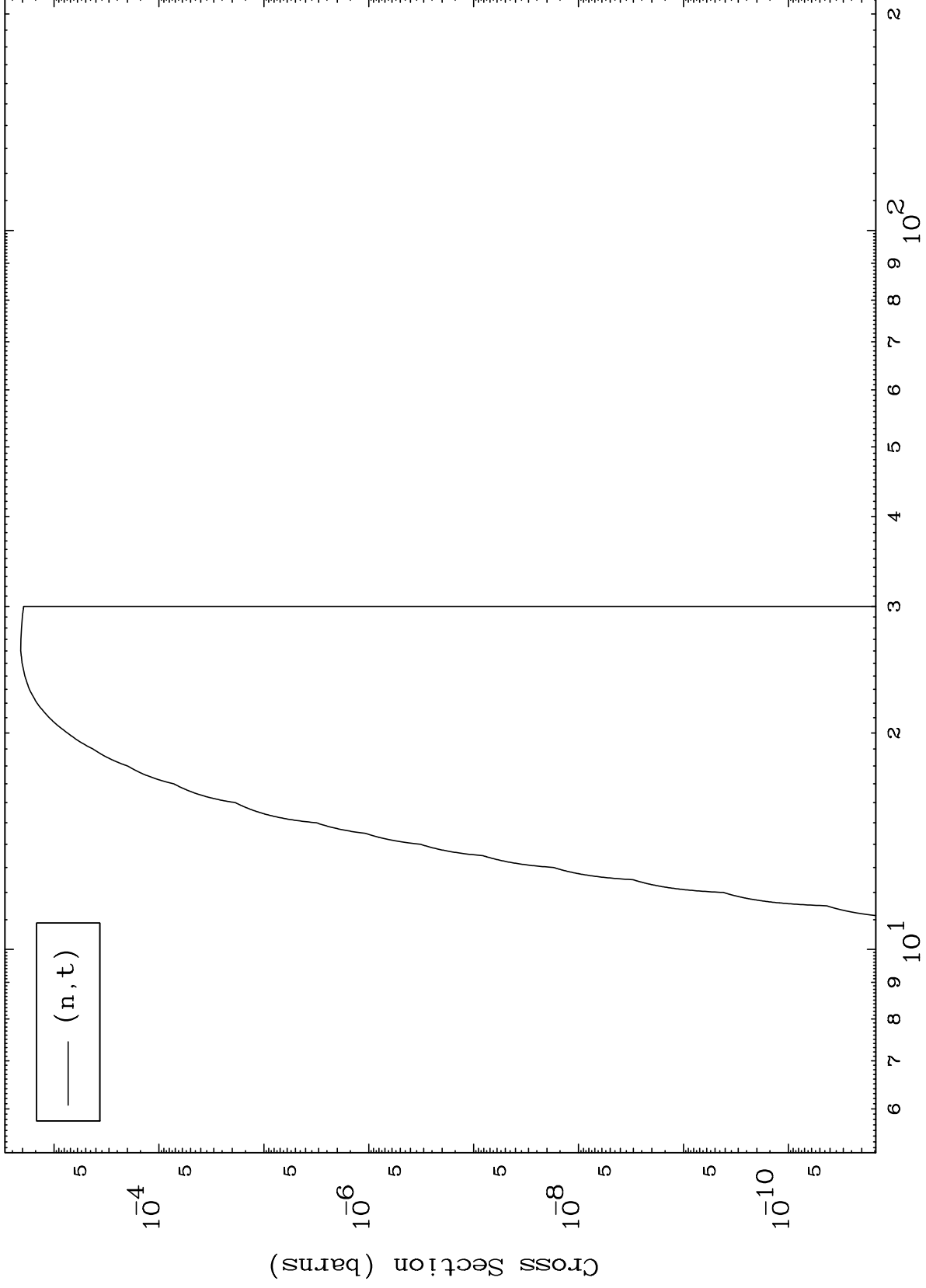
Incident Energy (MeV)

90-Th-236

MAT 9052

(n, t) Levels
293 Kelvin Cross Sections

90-Th-236



15

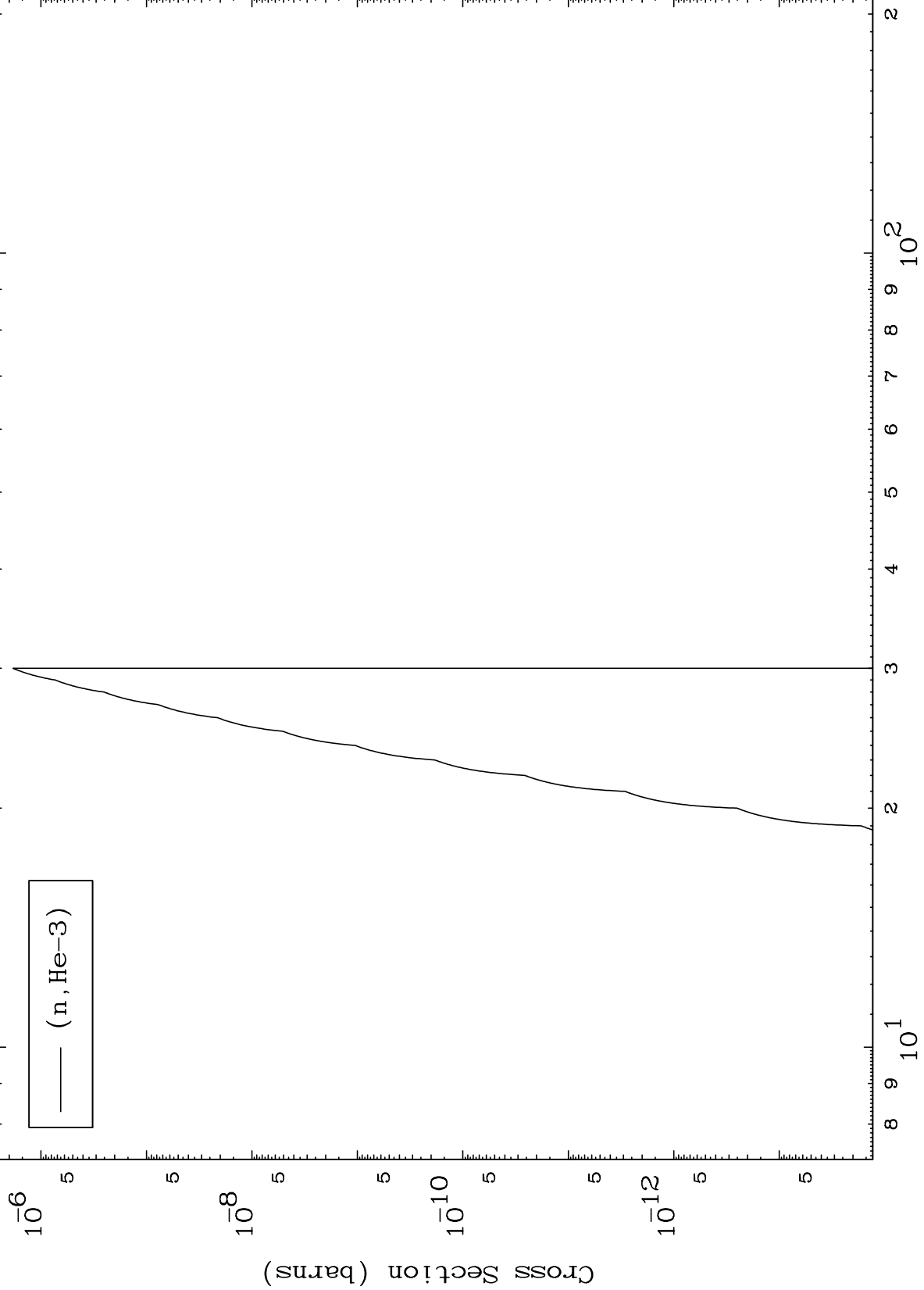
Incident Energy (MeV)

90-Th-236

MAT 9052

(n,He3) Levels
293 Kelvin Cross Sections

90-Th-236



16

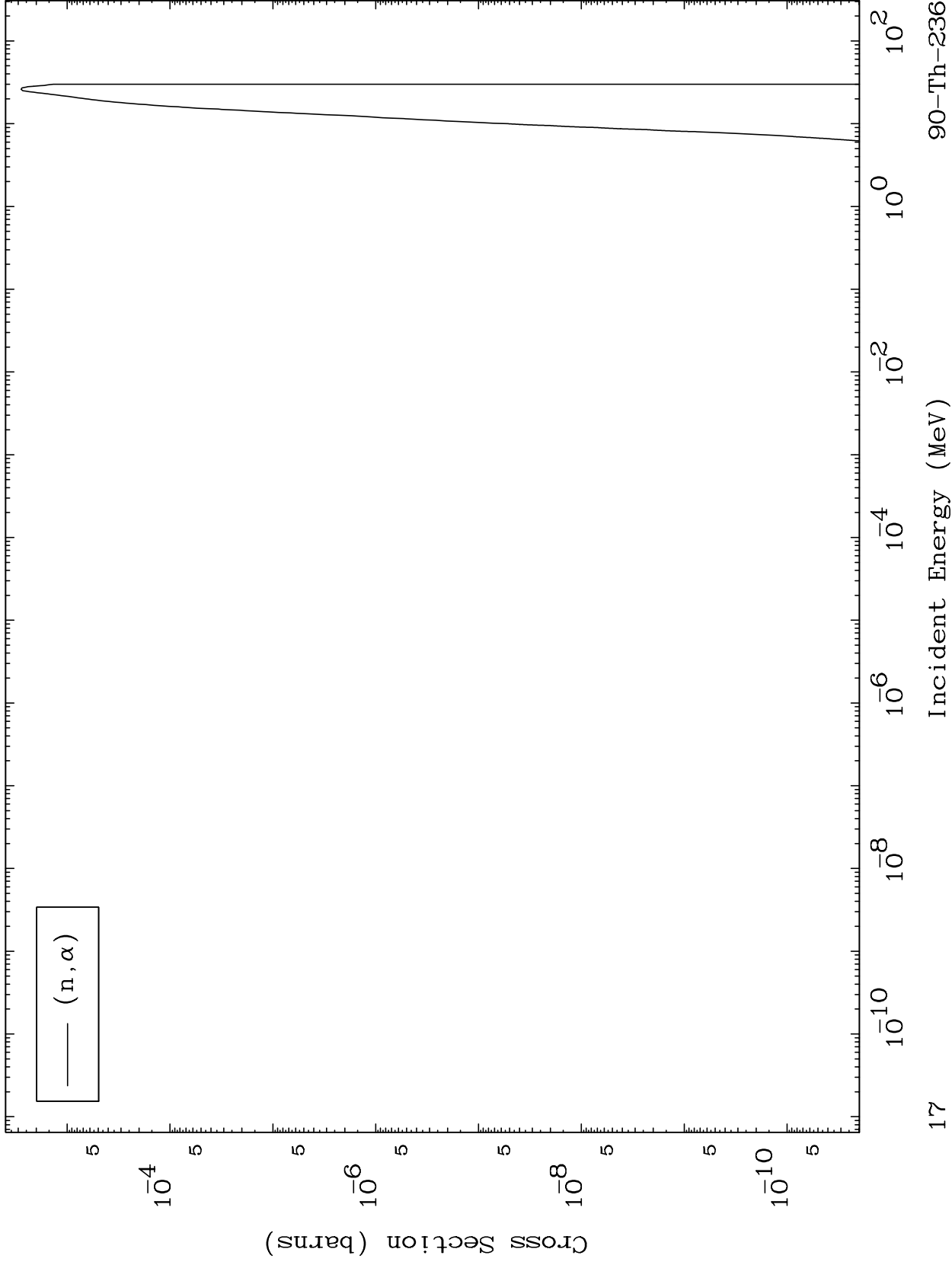
Incident Energy (MeV)

90-Th-236

MAT 9052

(n, α) Levels
293 Kelvin Cross Sections

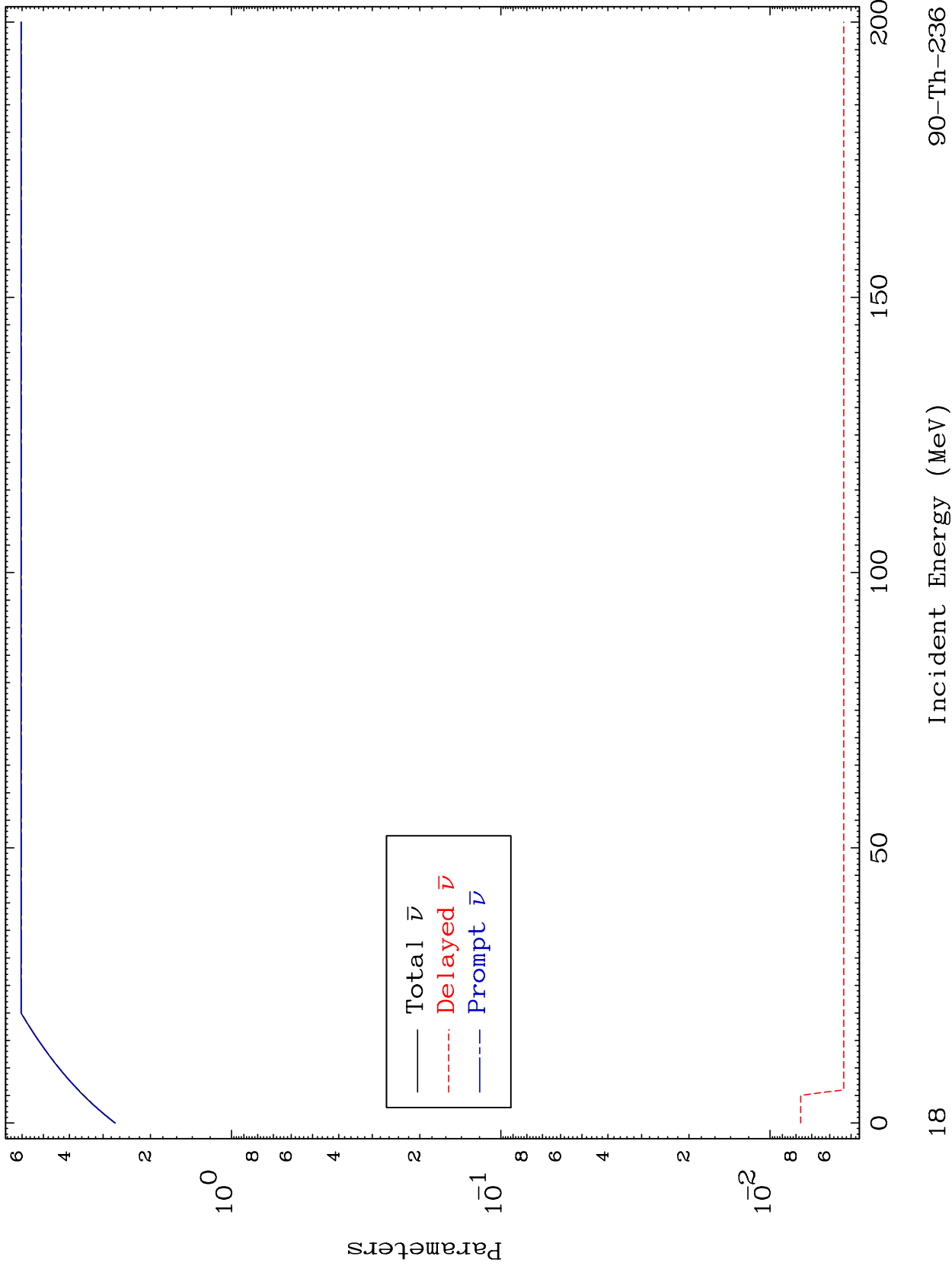
90-Th-236



MAT 9052

Energy Release
Parameters

90-Th-236



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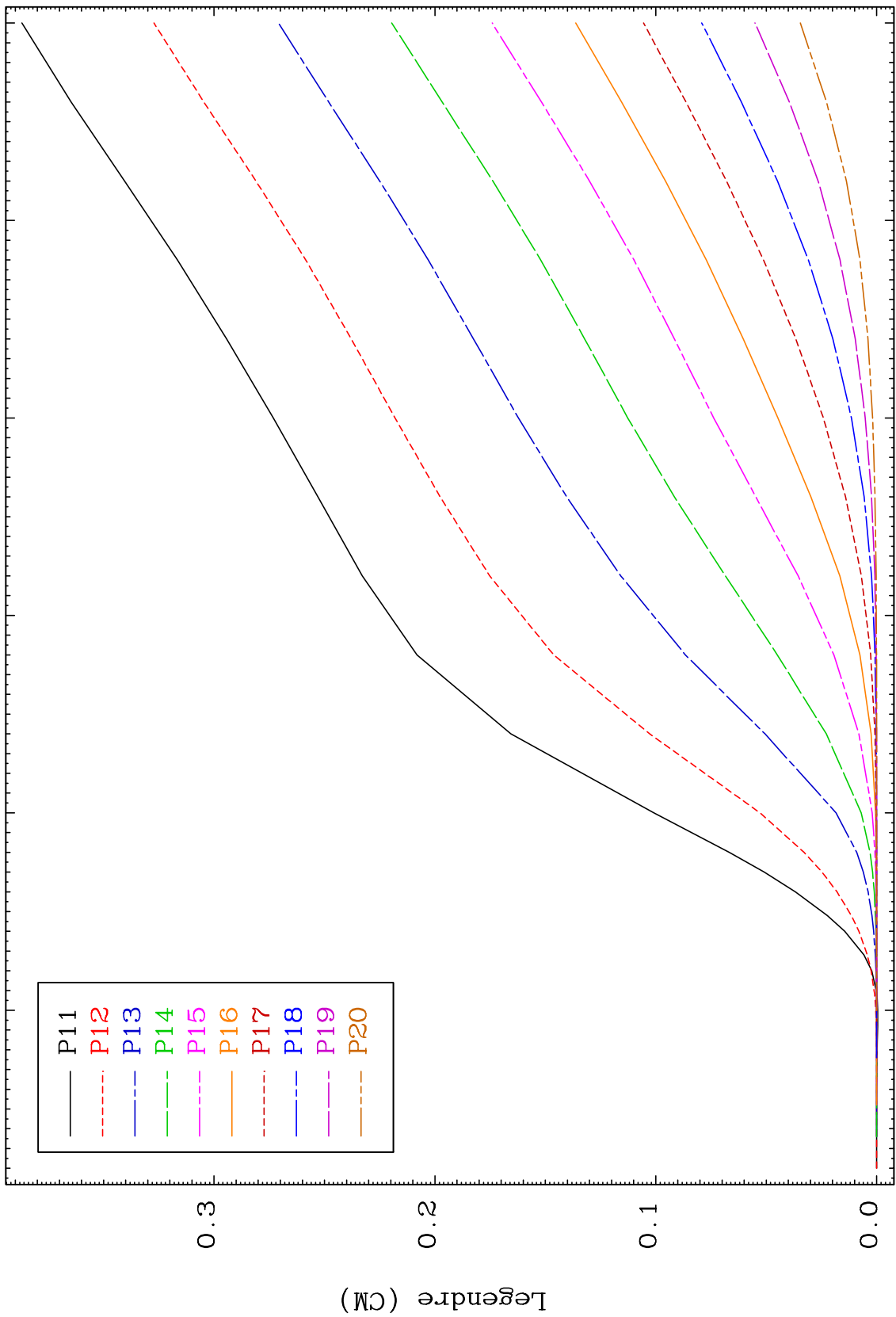
Incident Energy (MeV)

90-Th-236

MAT 9052

Elastic Legendre Coefficients

⁹⁰Th-236



20

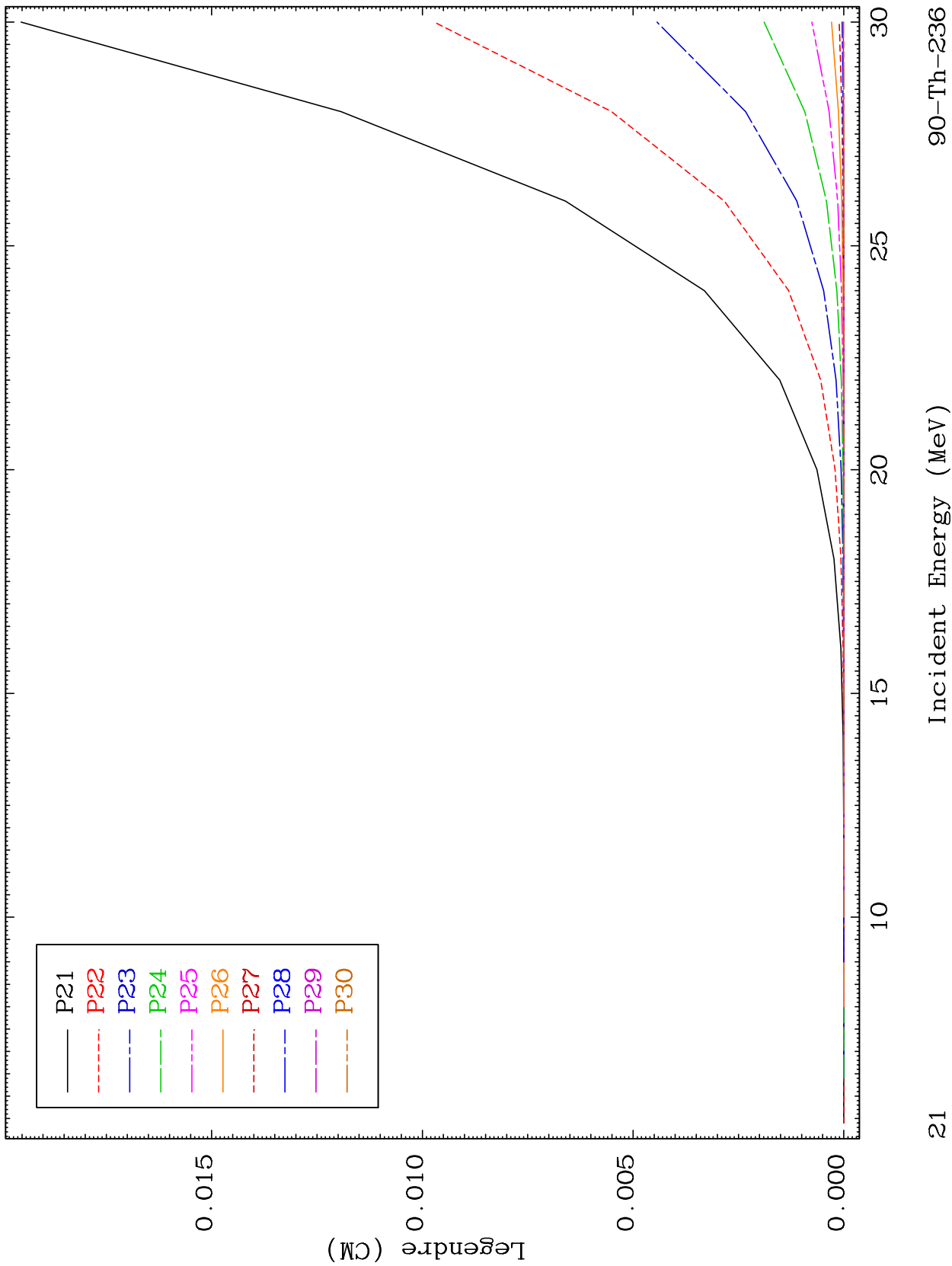
Incident Energy (MeV)

⁹⁰Th-236

MAT 9052

Elastic Legendre Coefficients

90-Th-236



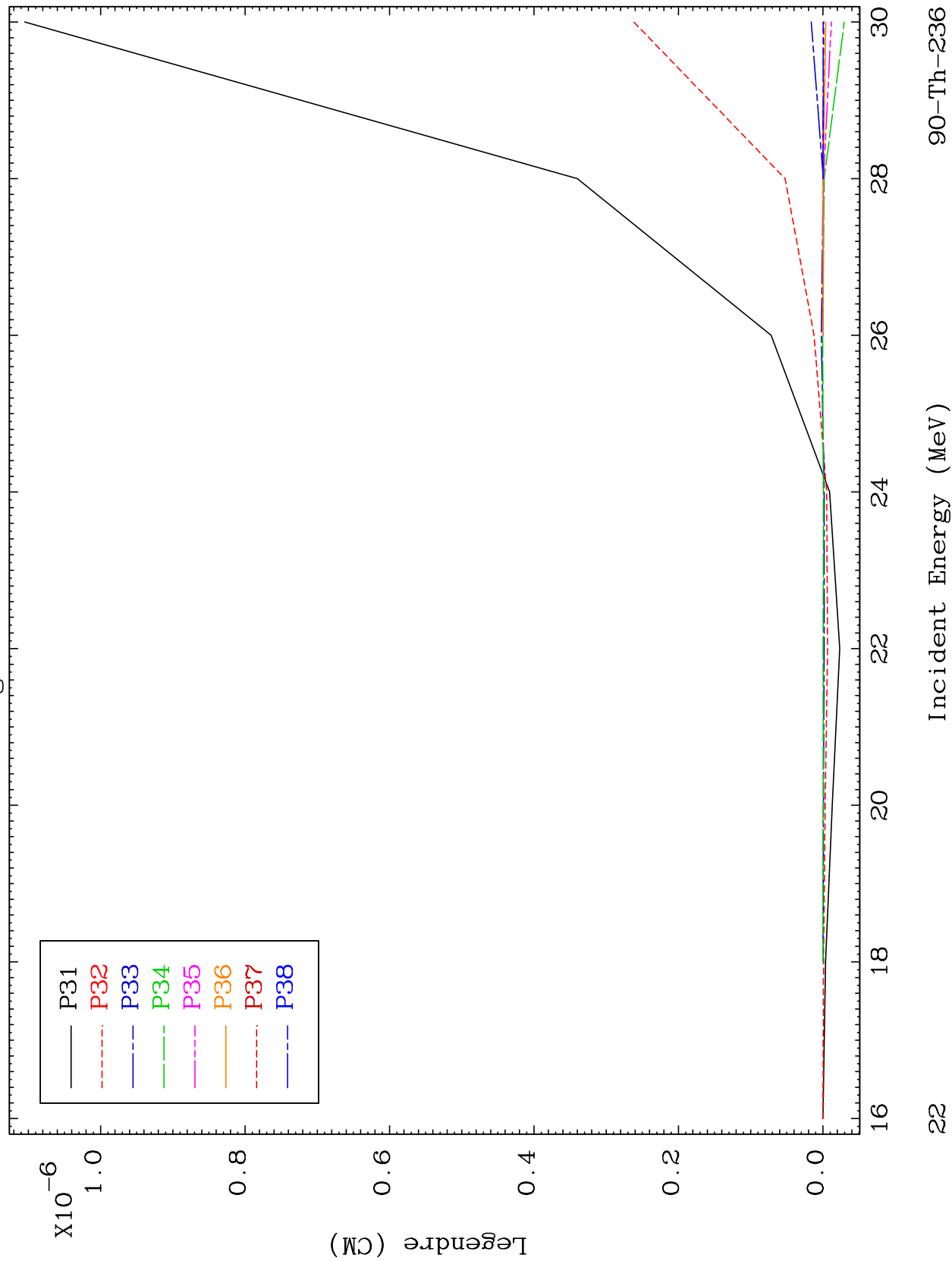
21

90-Th-236

MAT 9052

Elastic Legendre Coefficients

90-Th-236



90-Th-236

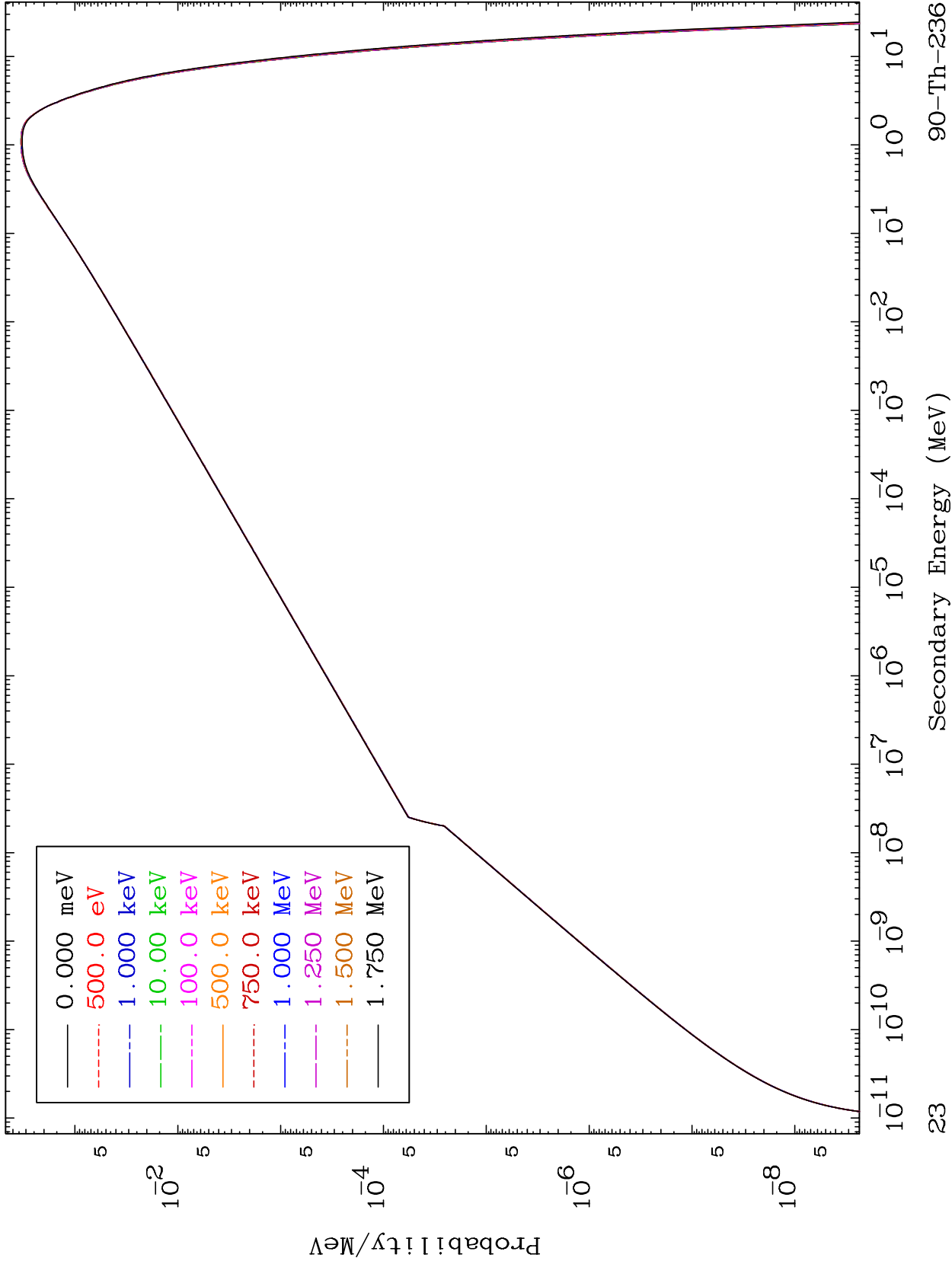
Incident Energy (MeV)

22

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Fission Energy Distributions

90-Th-236



90-Th-236

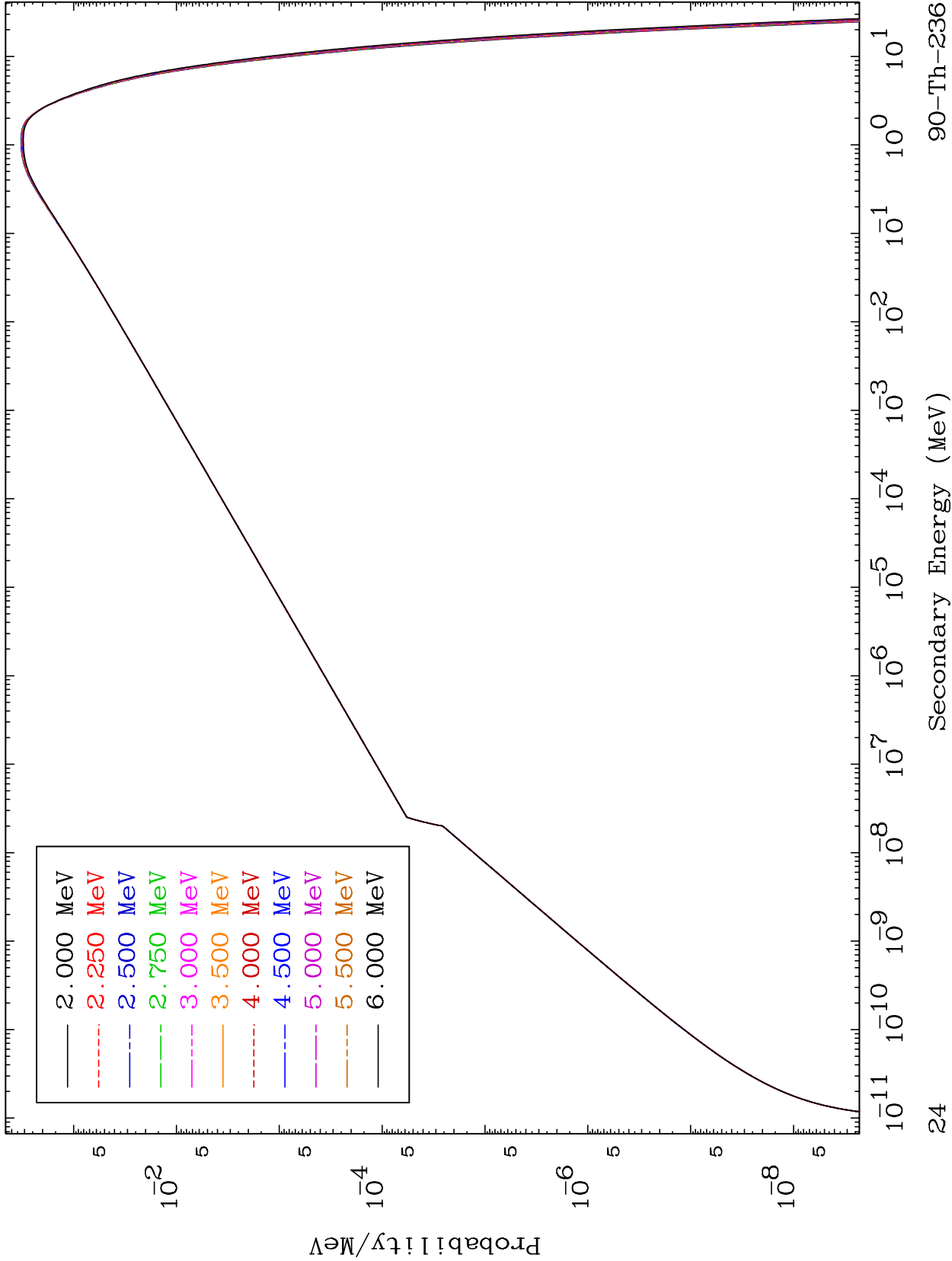
Secondary Energy (MeV)

23

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Fission Energy Distributions

90-Th-236



90-Th-236

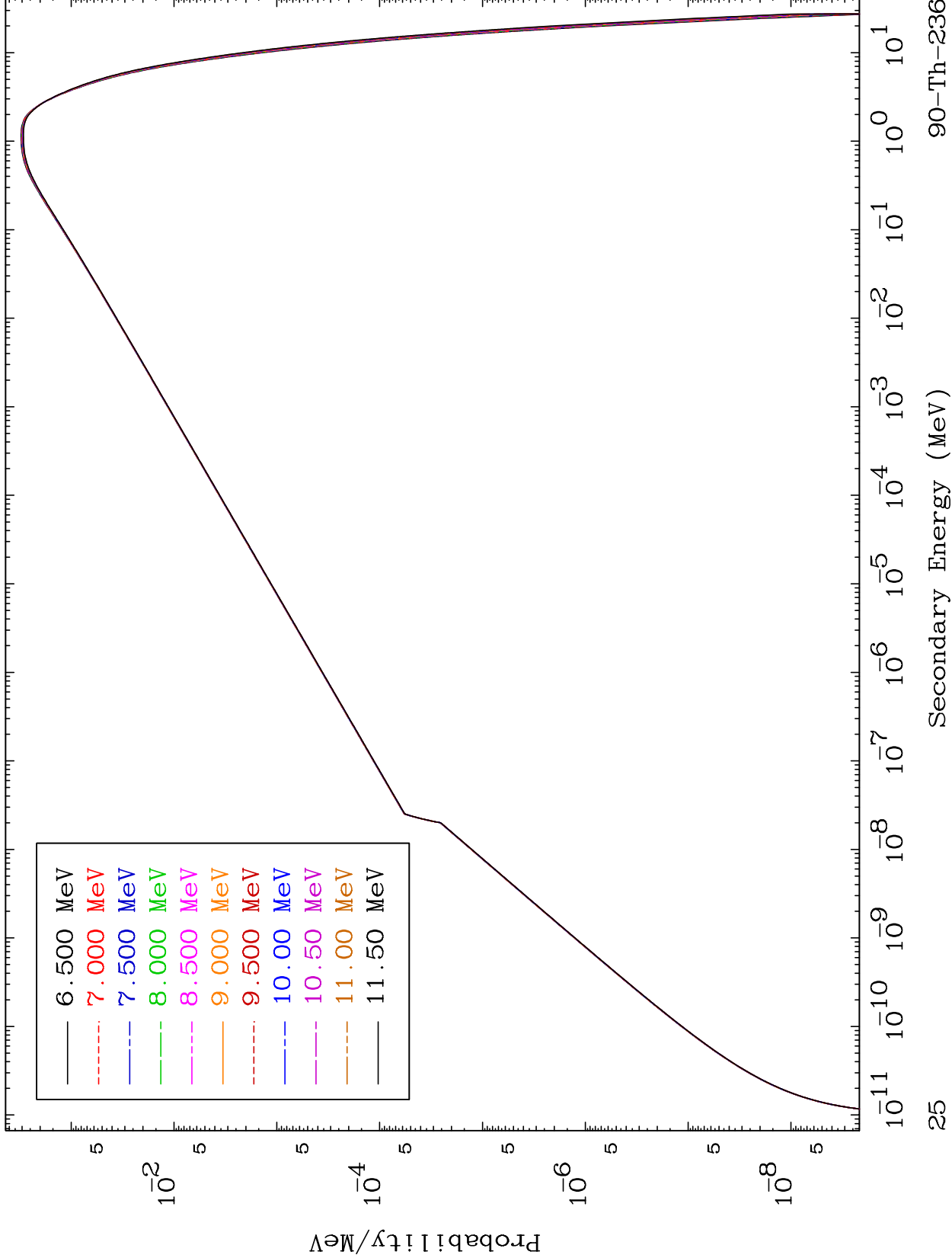
Secondary Energy (MeV)

24

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Fission Energy Distributions

90-Th-236



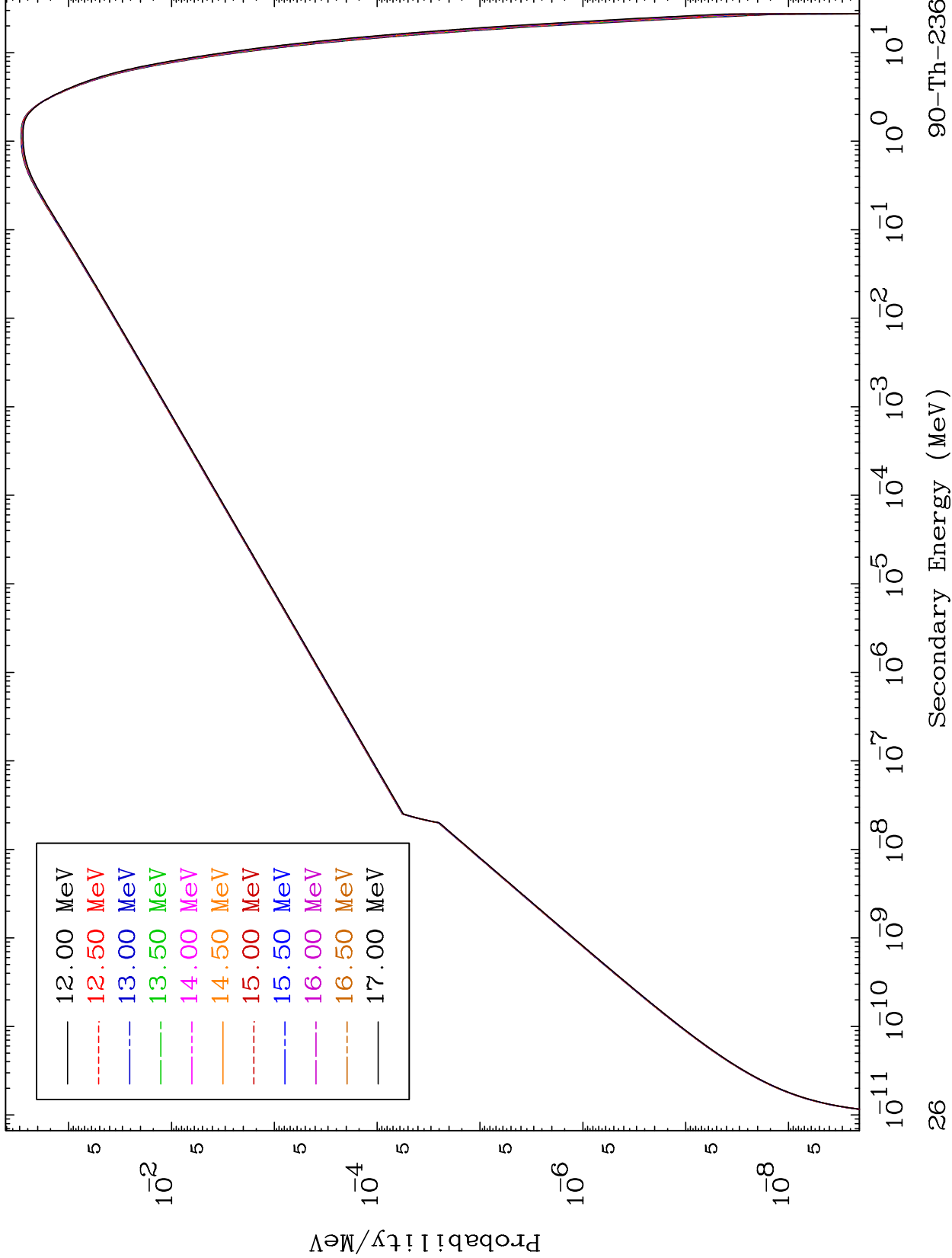
90-Th-236

Secondary Energy (MeV)

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Fission Energy Distributions

90-Th-236



90-Th-236

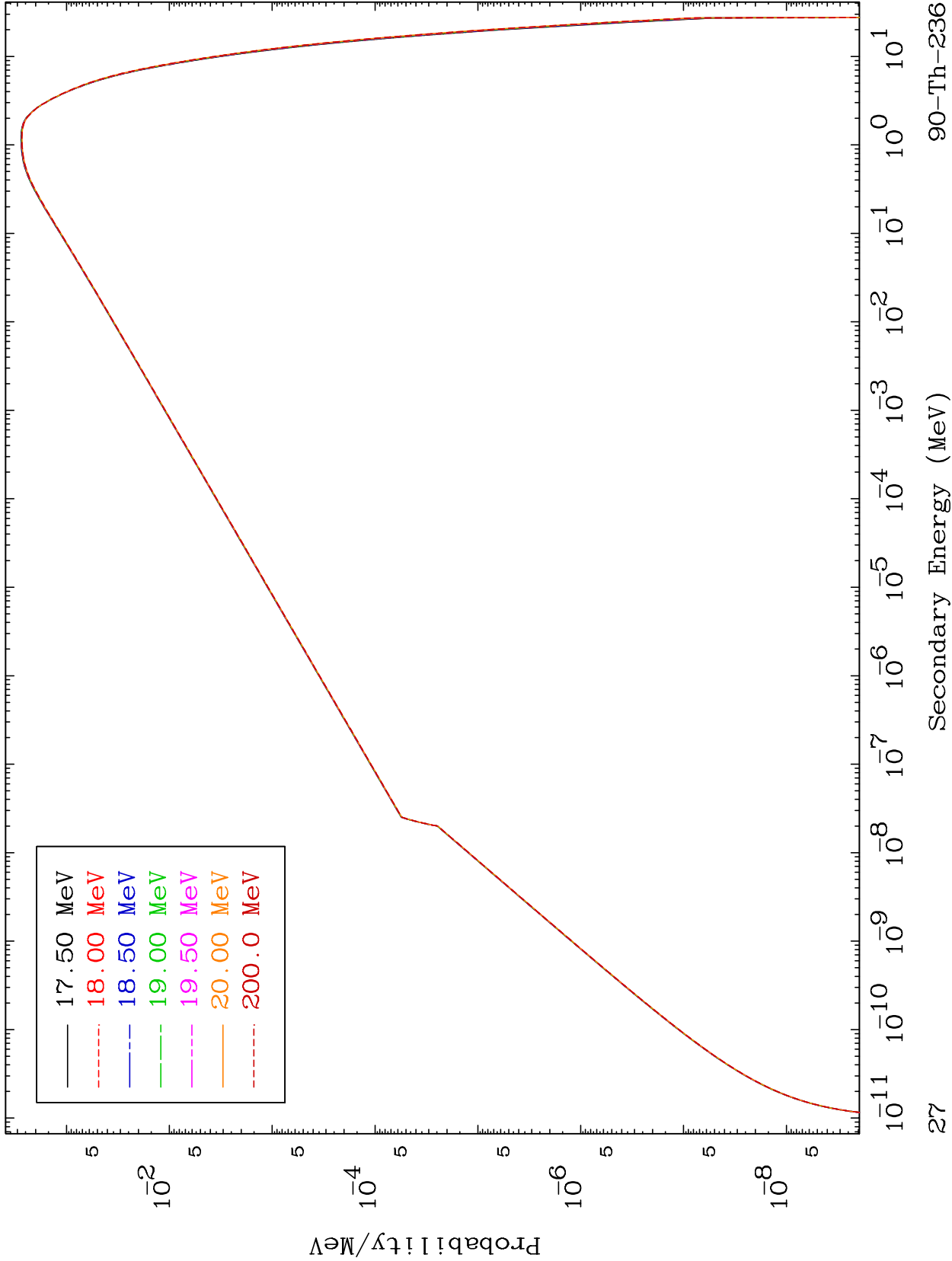
Secondary Energy (MeV)

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Fission Energy Distributions

90-Th-236



- 17.50 MeV
- 18.00 MeV
- 18.50 MeV
- 19.00 MeV
- 19.50 MeV
- 20.00 MeV
- 200.0 MeV

90-Th-236