

Program EVALPLOT
(Version 2021-1)

by

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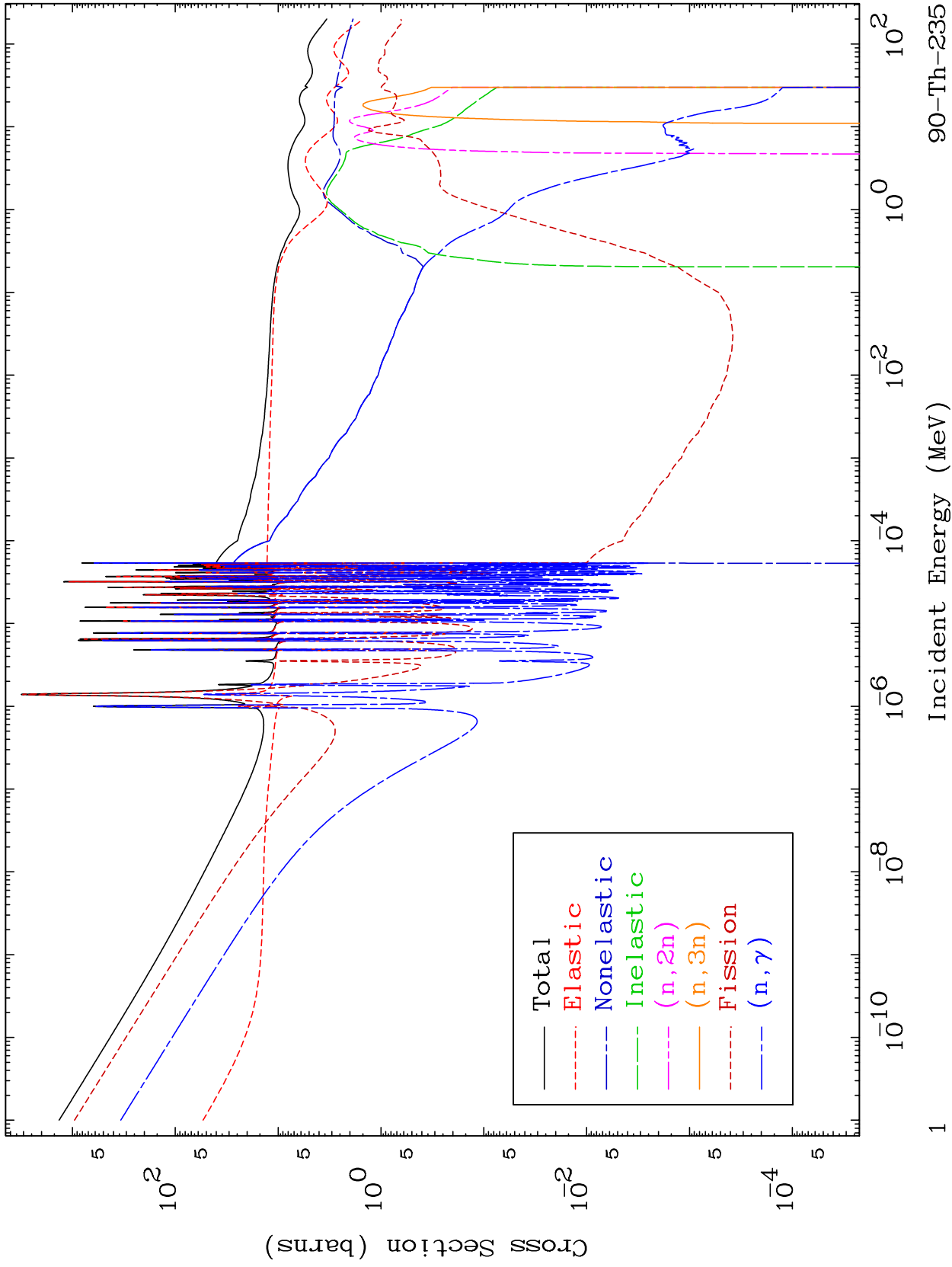
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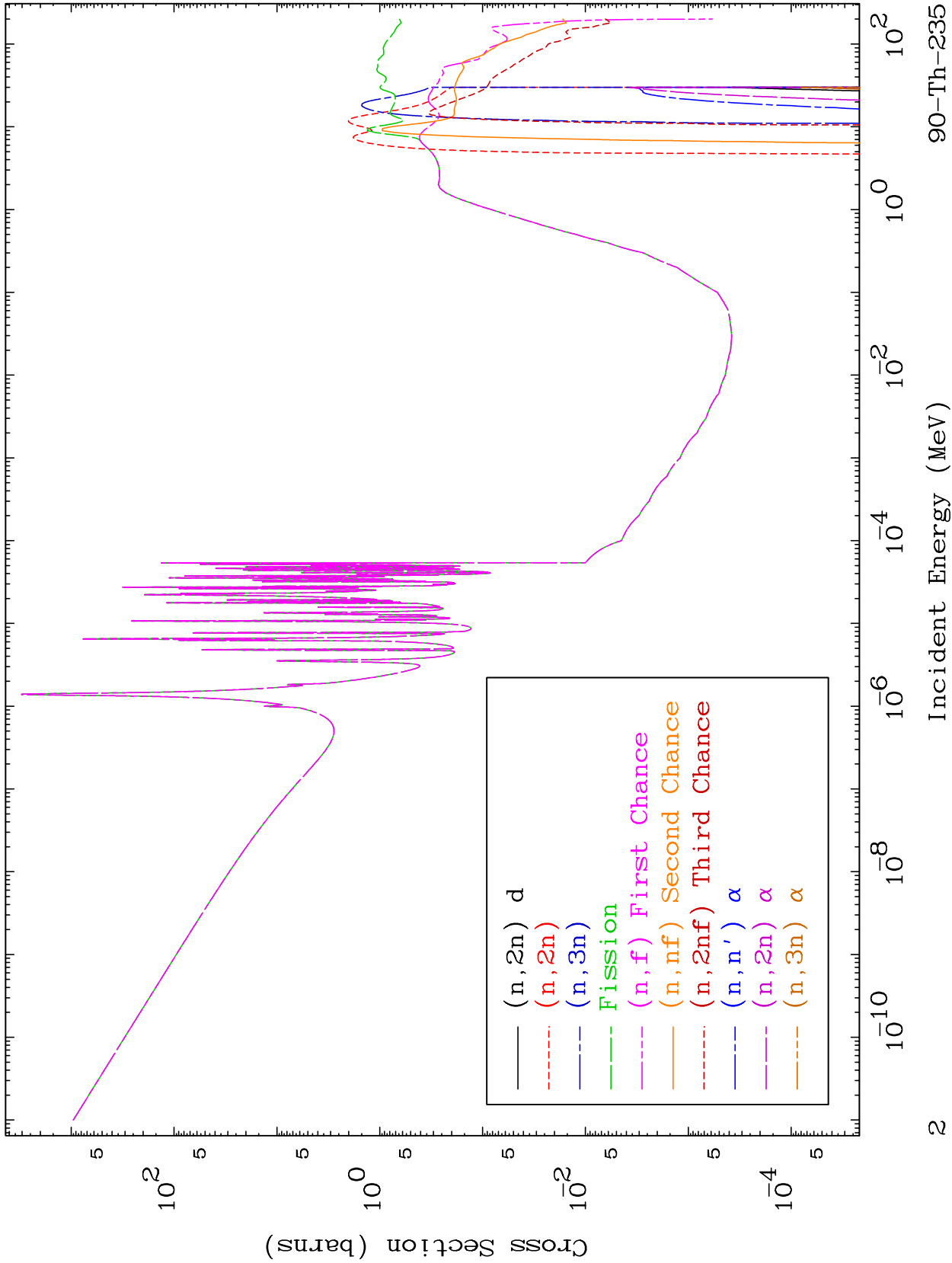
Press Mouse Button to Start

MAT 9049

Neutron Major
293 Kelvin Cross Sections

90-Th-235

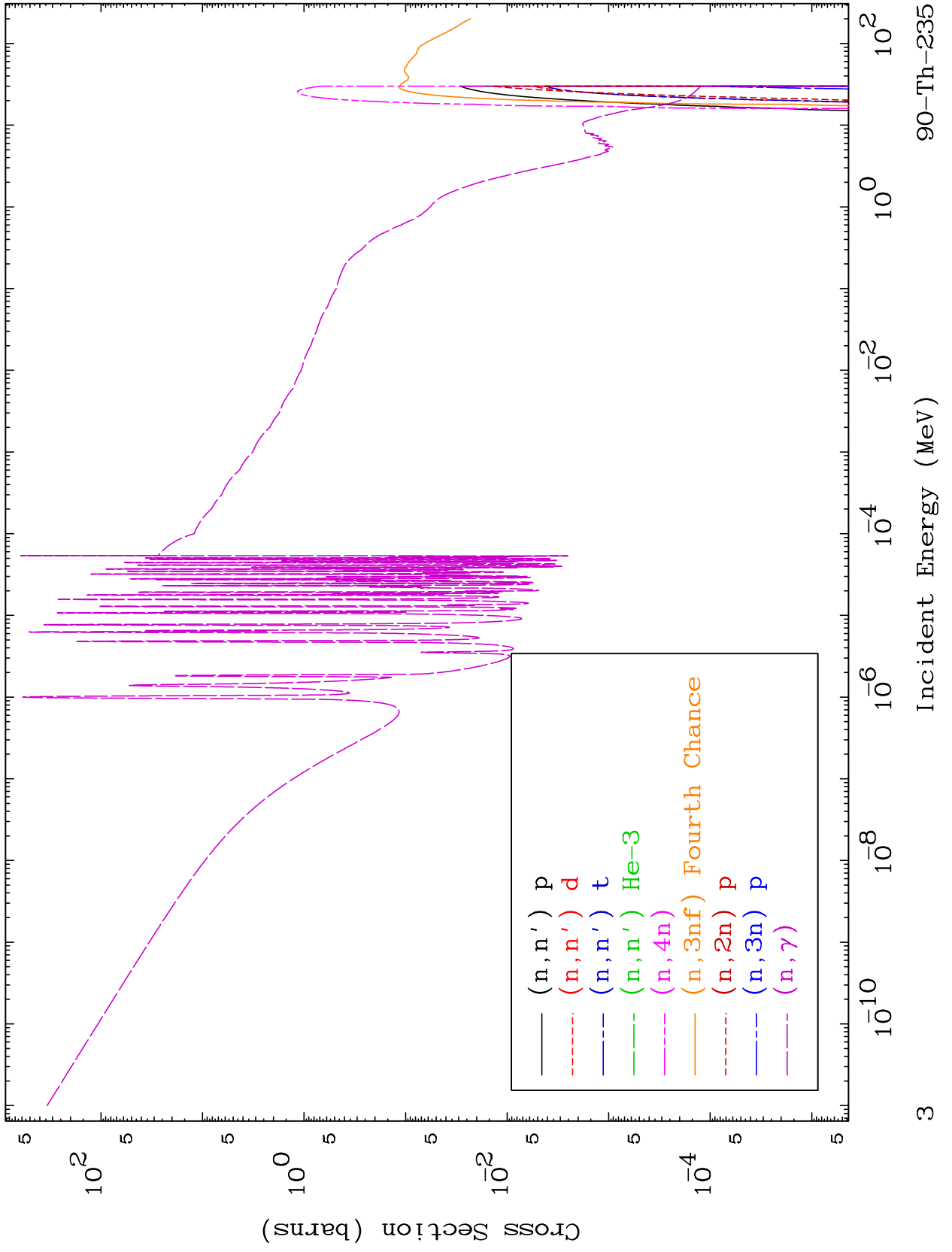




MAT 9049

Neutron Absorption
293 Kelvin Cross Sections

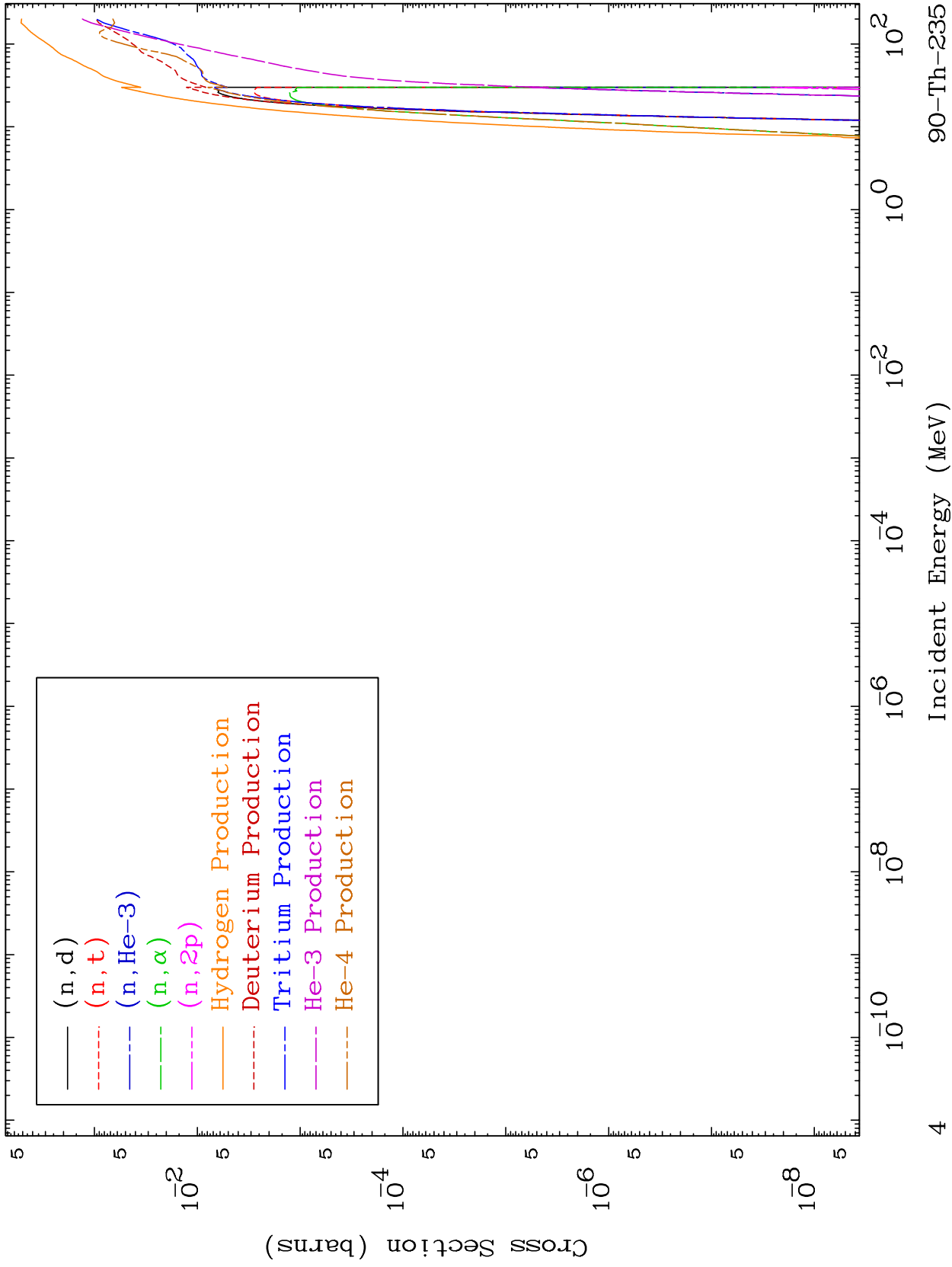
90-Th-235



MAT 9049

Neutron Absorption
293 Kelvin Cross Sections

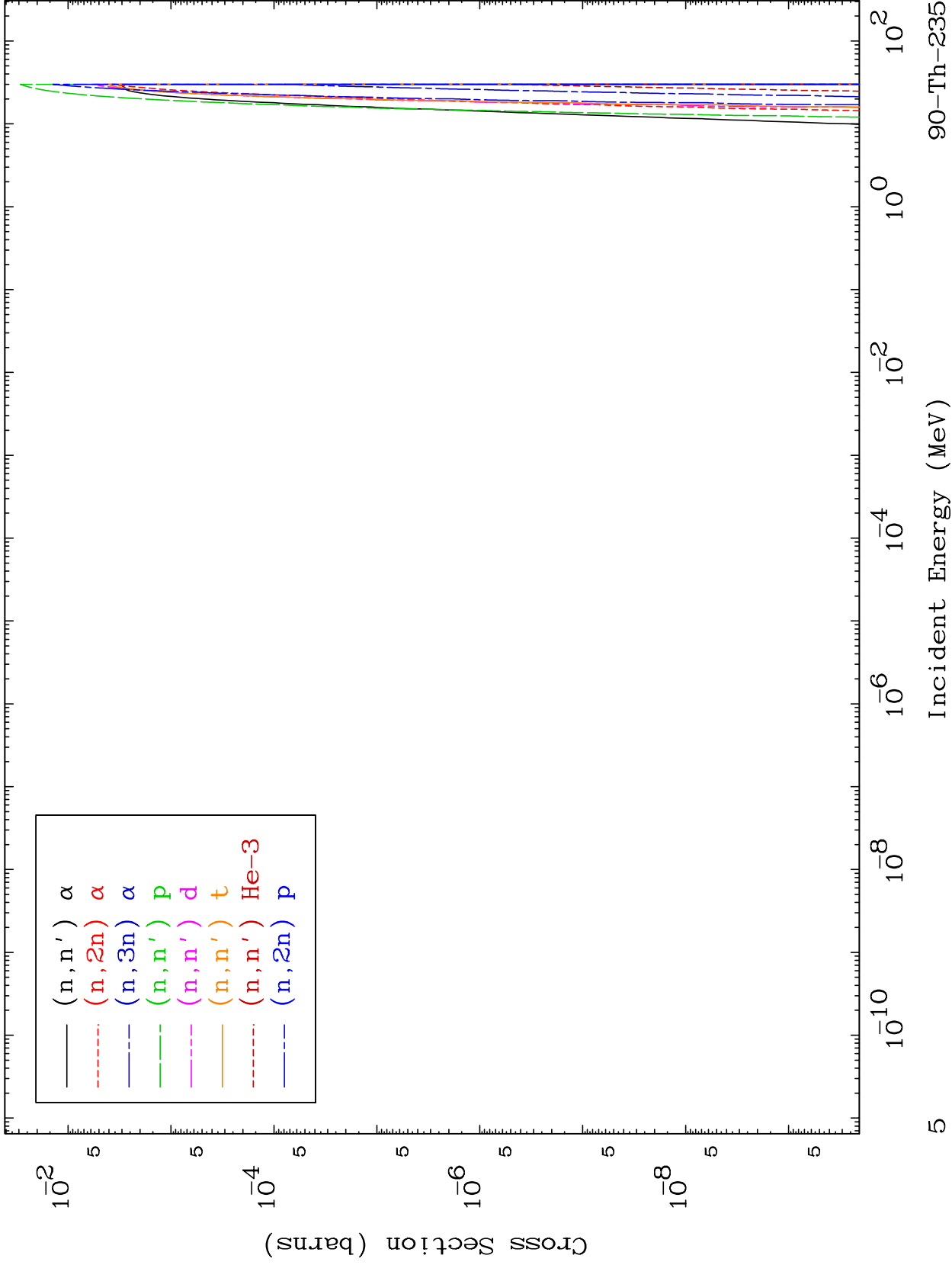
90-Th-235



MAT 9049

Charged Particle
293 Kelvin Cross Sections

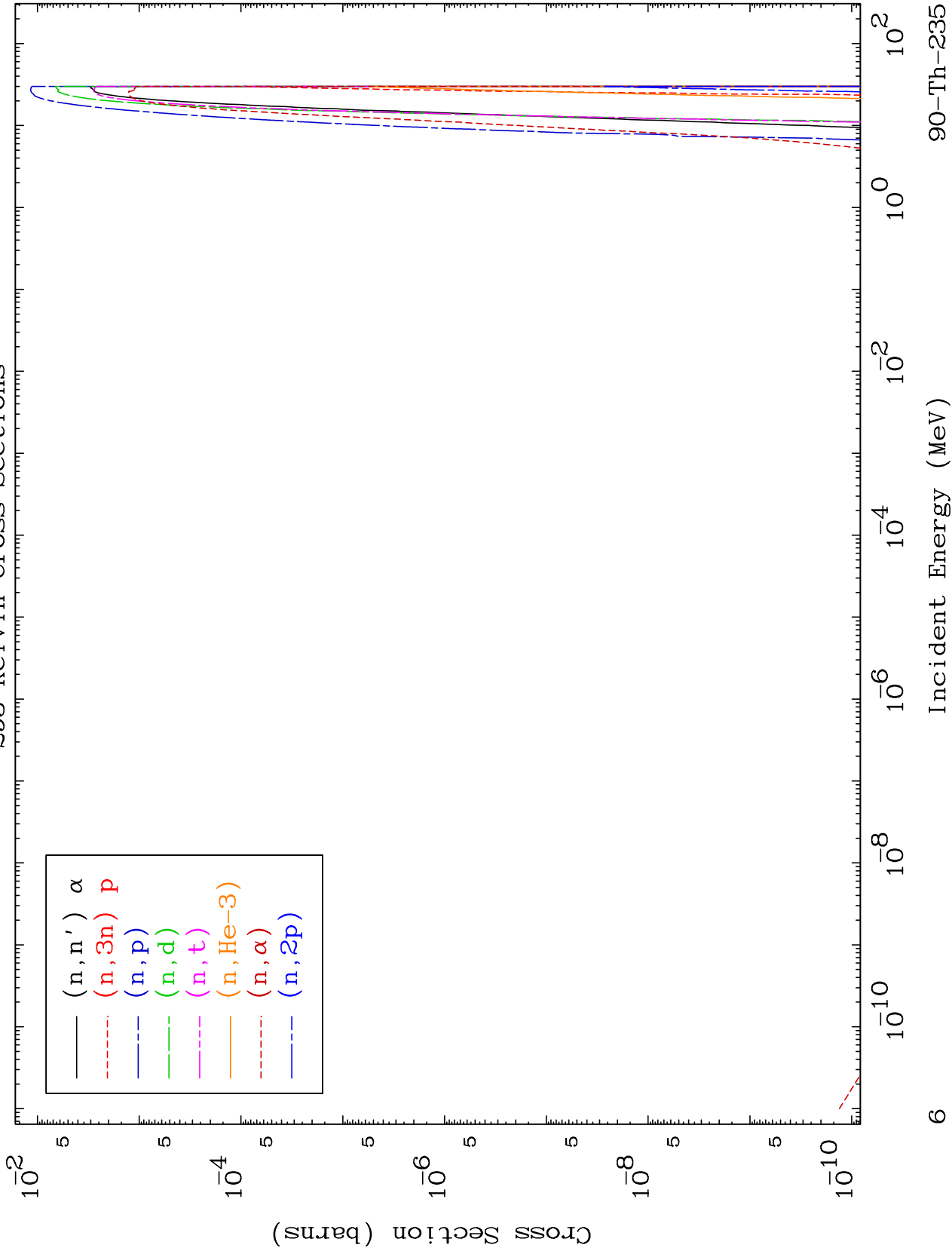
90-Th-235



MAT 9049

Charged Particle
293 Kelvin Cross Sections

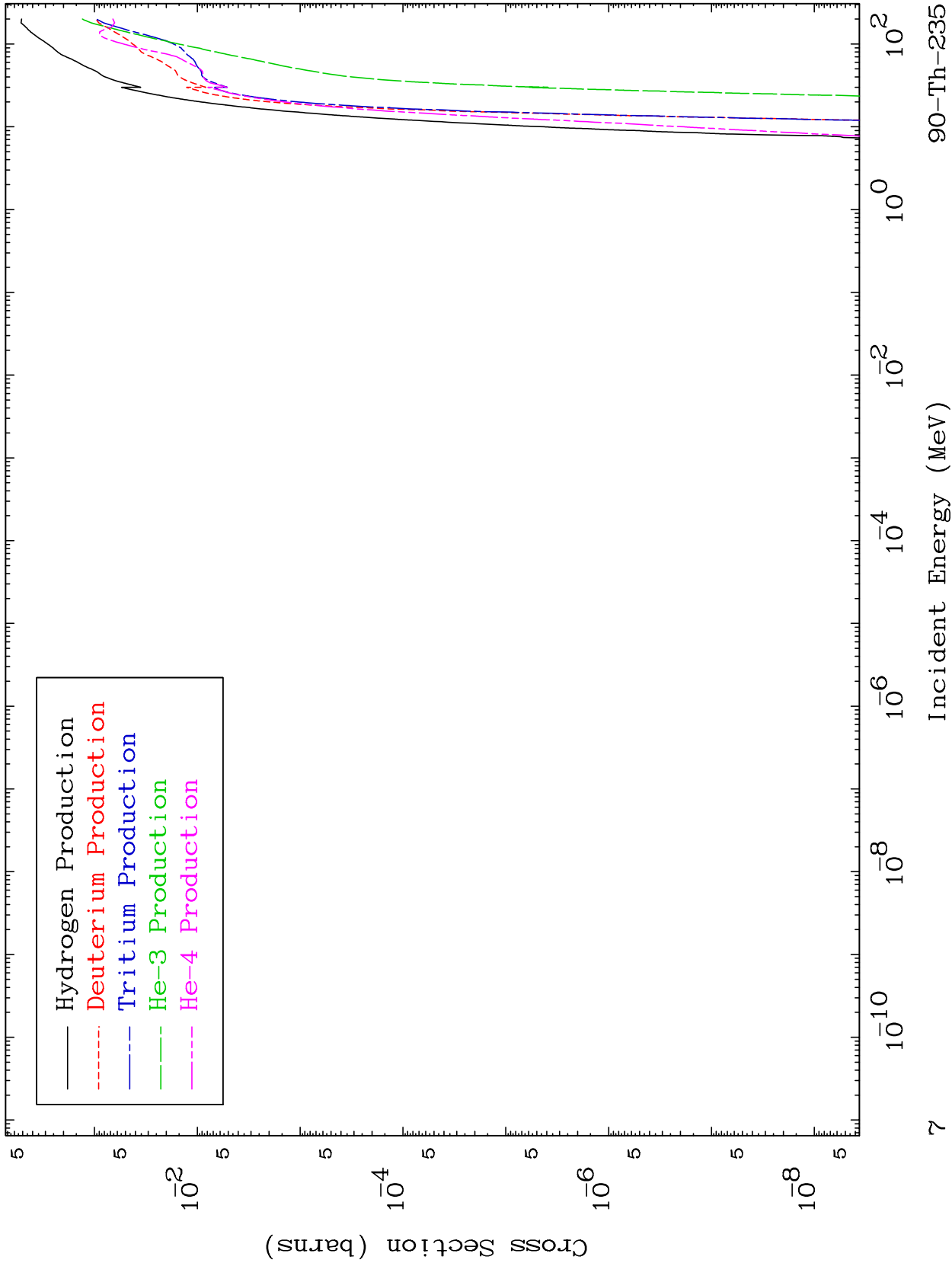
90-Th-235



MAT 9049

Particle Production
293 Kelvin Cross Sections

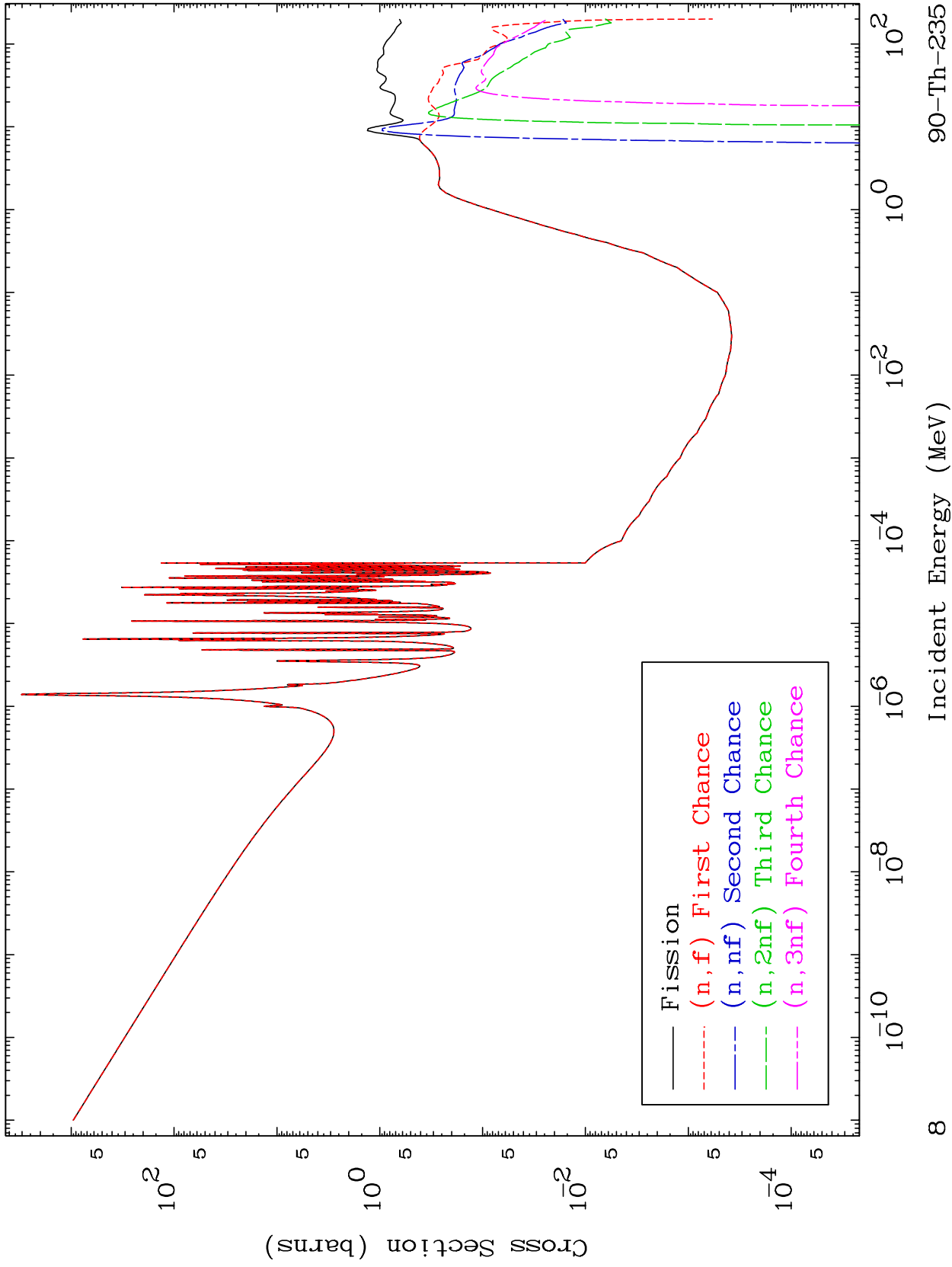
90-Th-235



MAT 9049

Fission
293 Kelvin Cross Sections

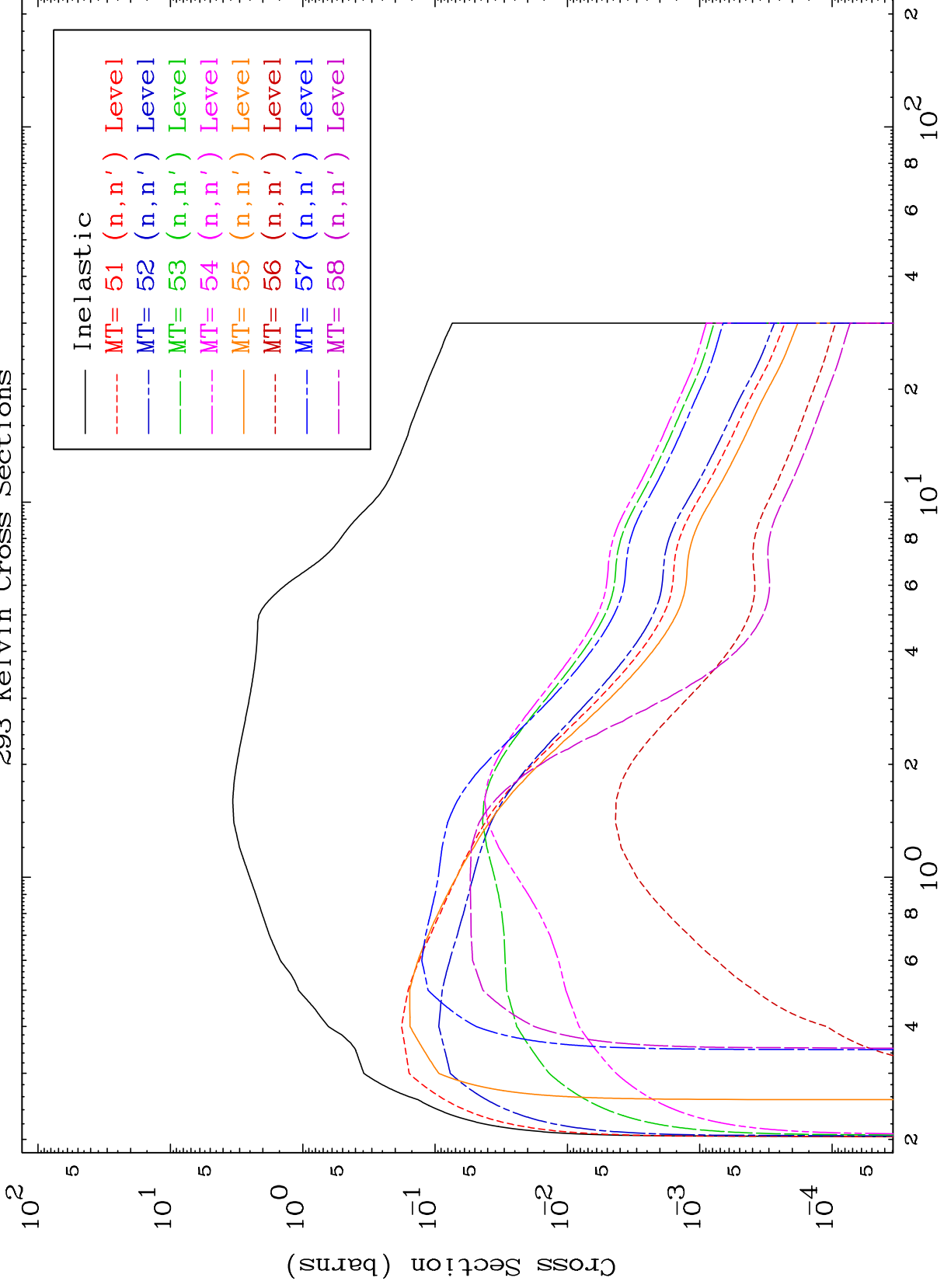
90-Th-235



MAT 9049

(n,n') Levels
293 Kelvin Cross Sections

90-Th-235



9

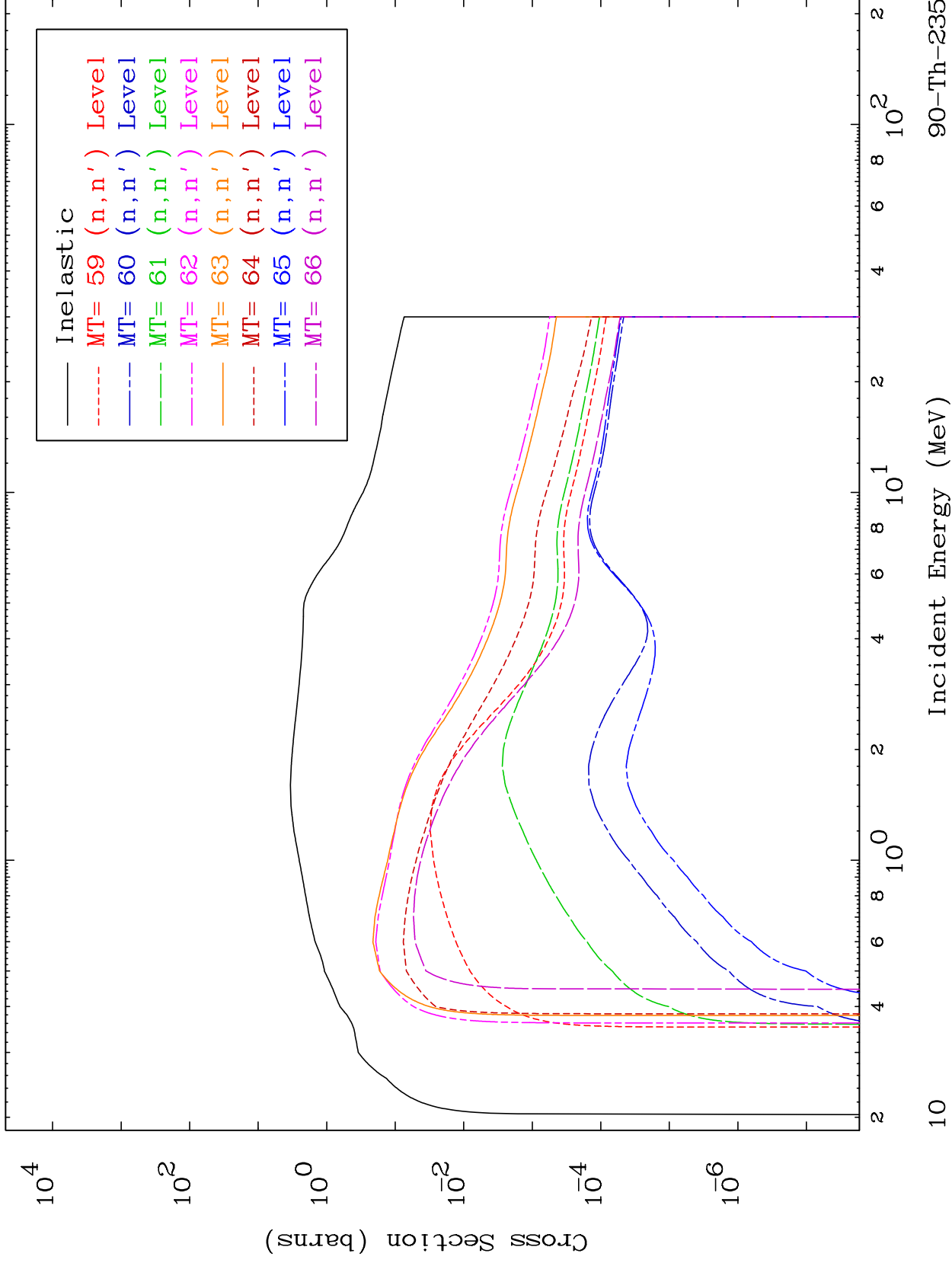
Incident Energy (MeV)

90-Th-235

MAT 9049

(n,n') Levels
293 Kelvin Cross Sections

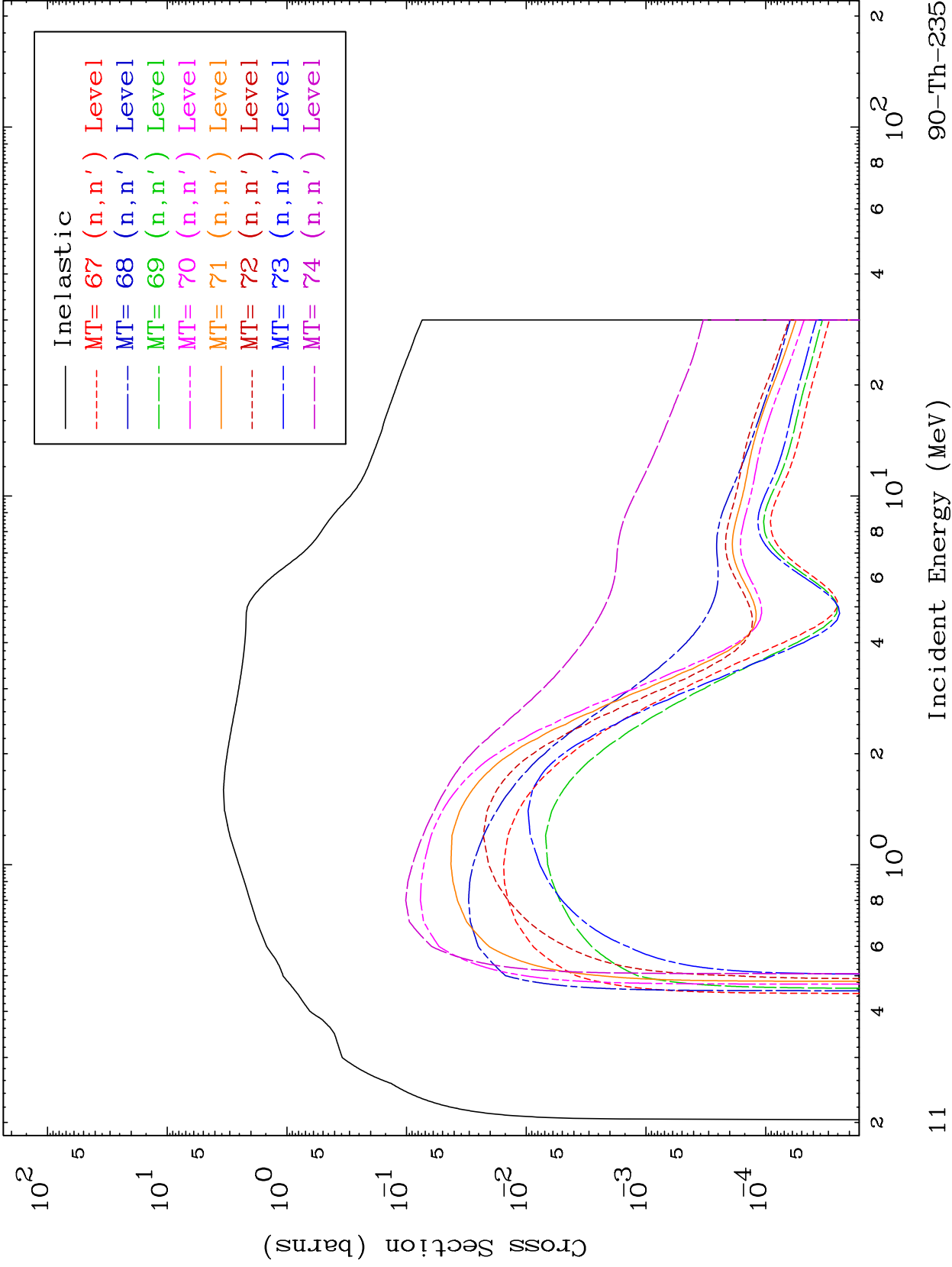
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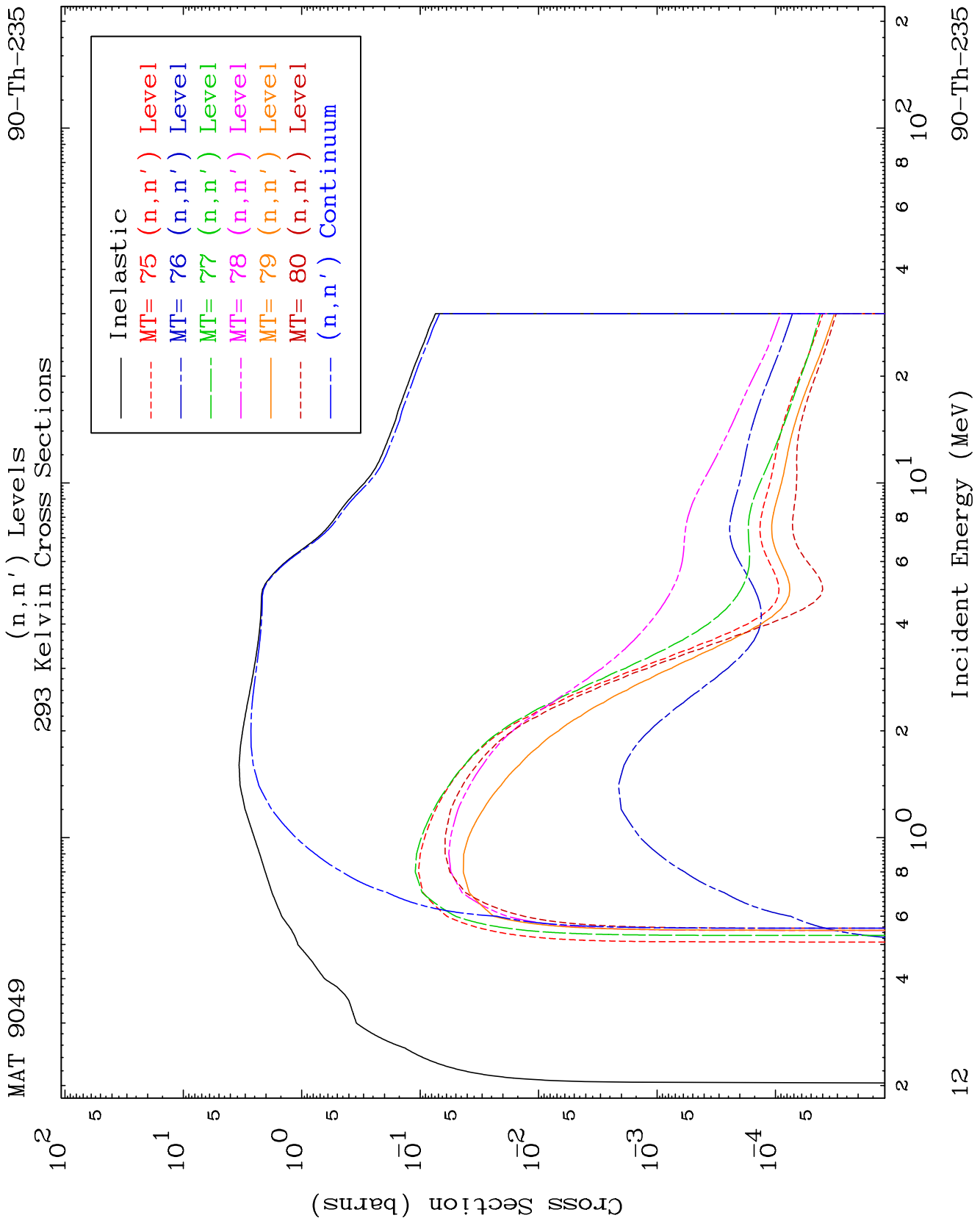


10

Incident Energy (MeV)

90-Th-235

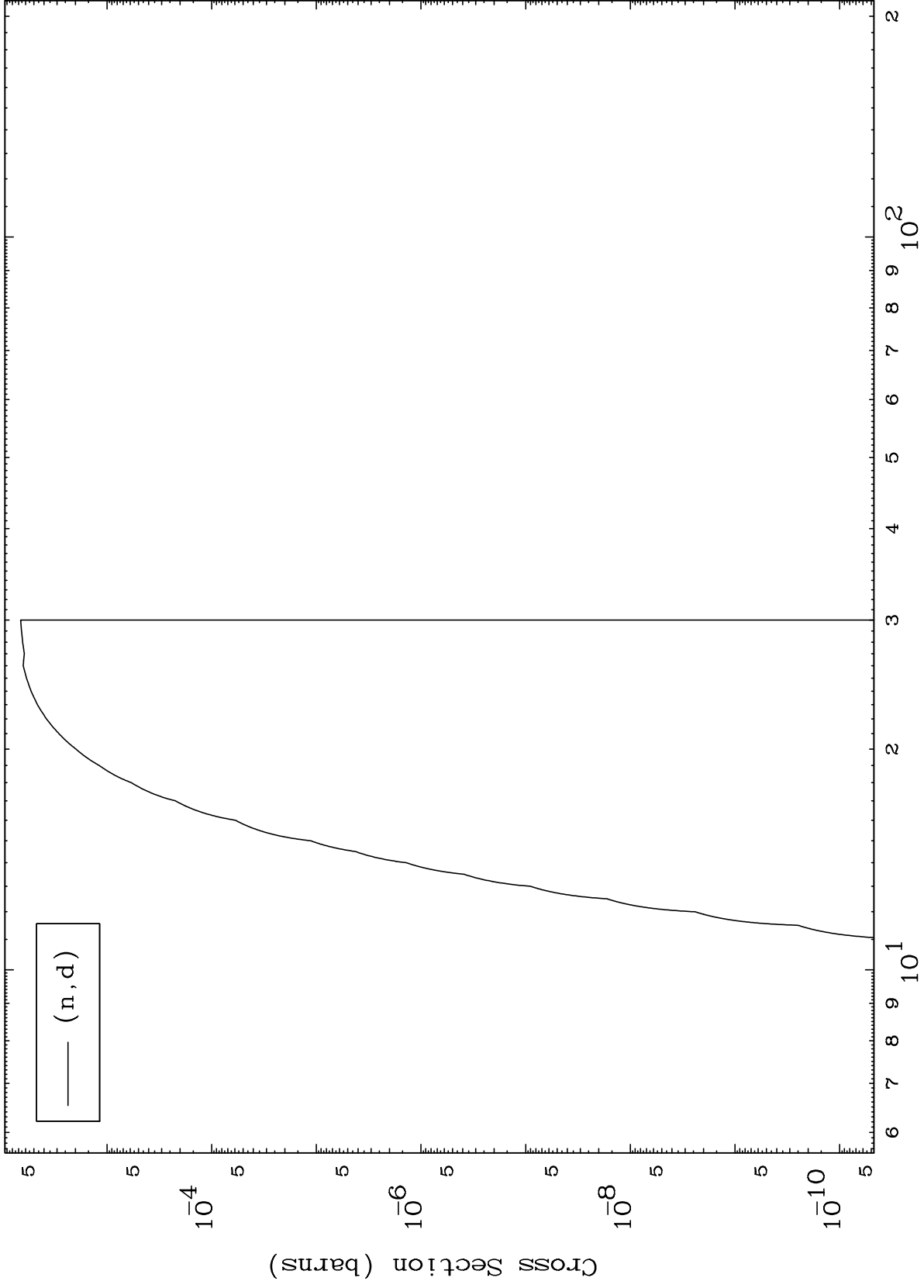




MAT 9049

(n,d) Levels
293 Kelvin Cross Sections

90-Th-235



14

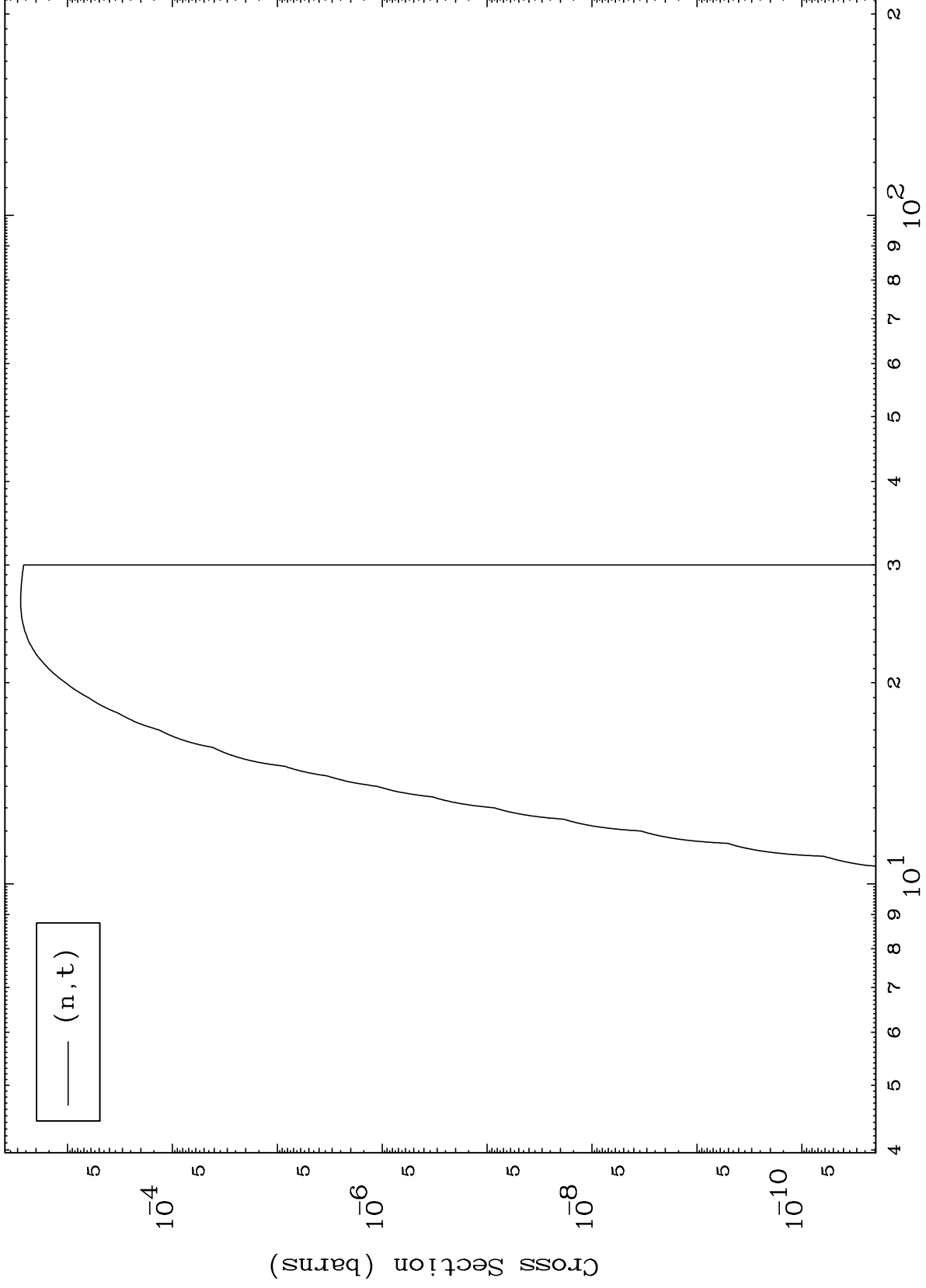
Incident Energy (MeV)

90-Th-235

MAT 9049

(n,t) Levels
293 Kelvin Cross Sections

90-Th-235



15

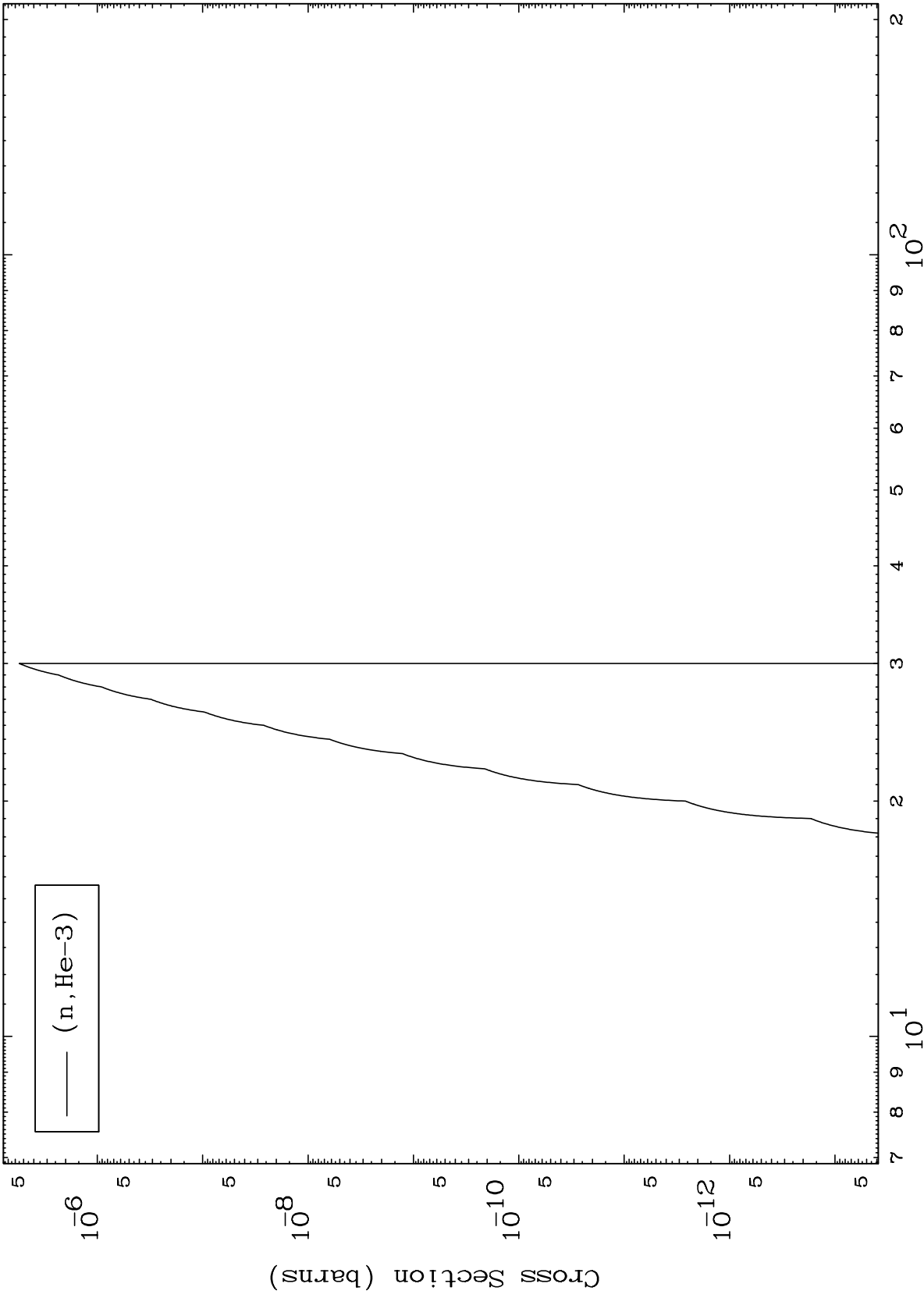
Incident Energy (MeV)

90-Th-235

MAT 9049

(n,He3) Levels
293 Kelvin Cross Sections

90-Th-235



16

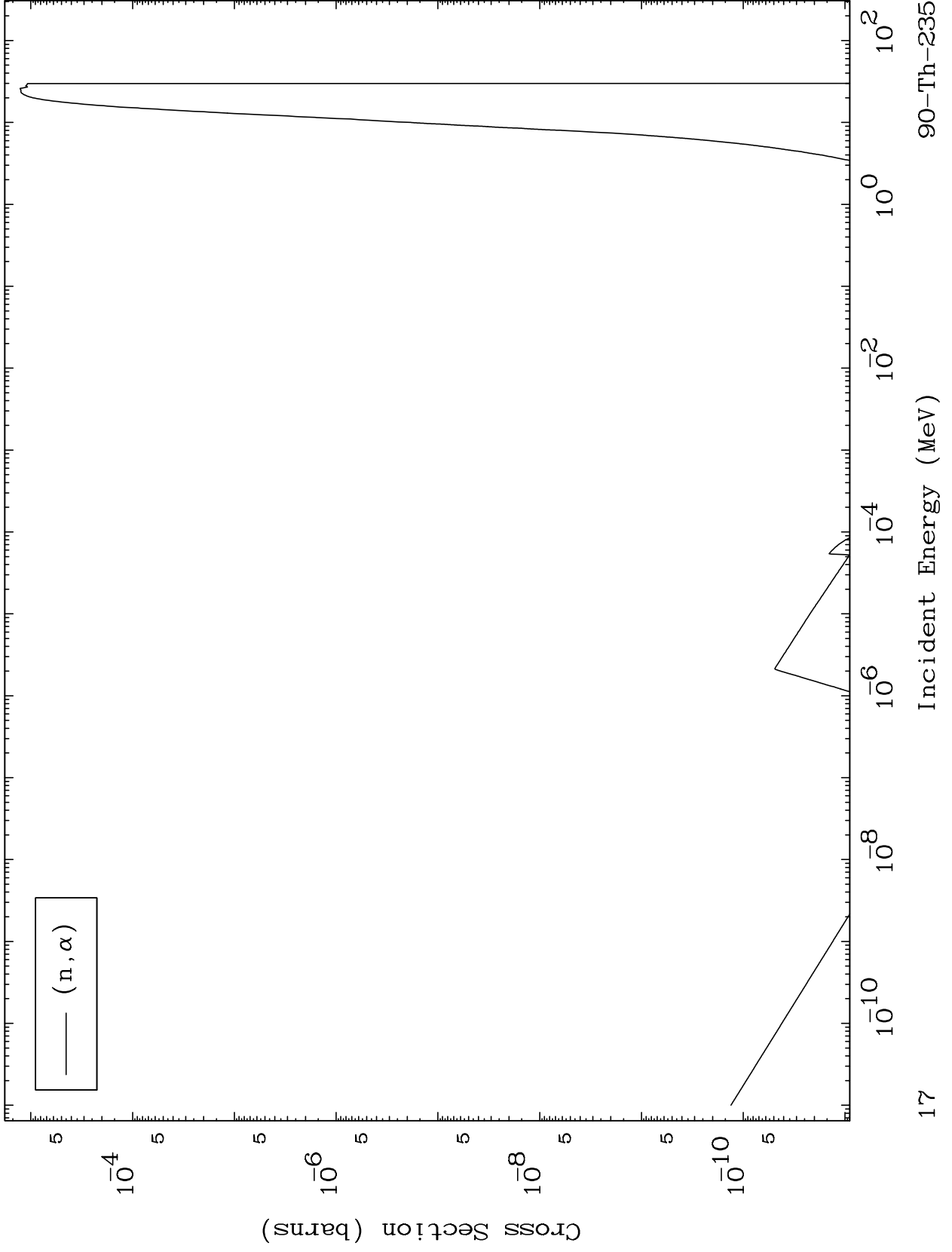
Incident Energy (MeV)

90-Th-235

MAT 9049

(n, α) Levels
293 Kelvin Cross Sections

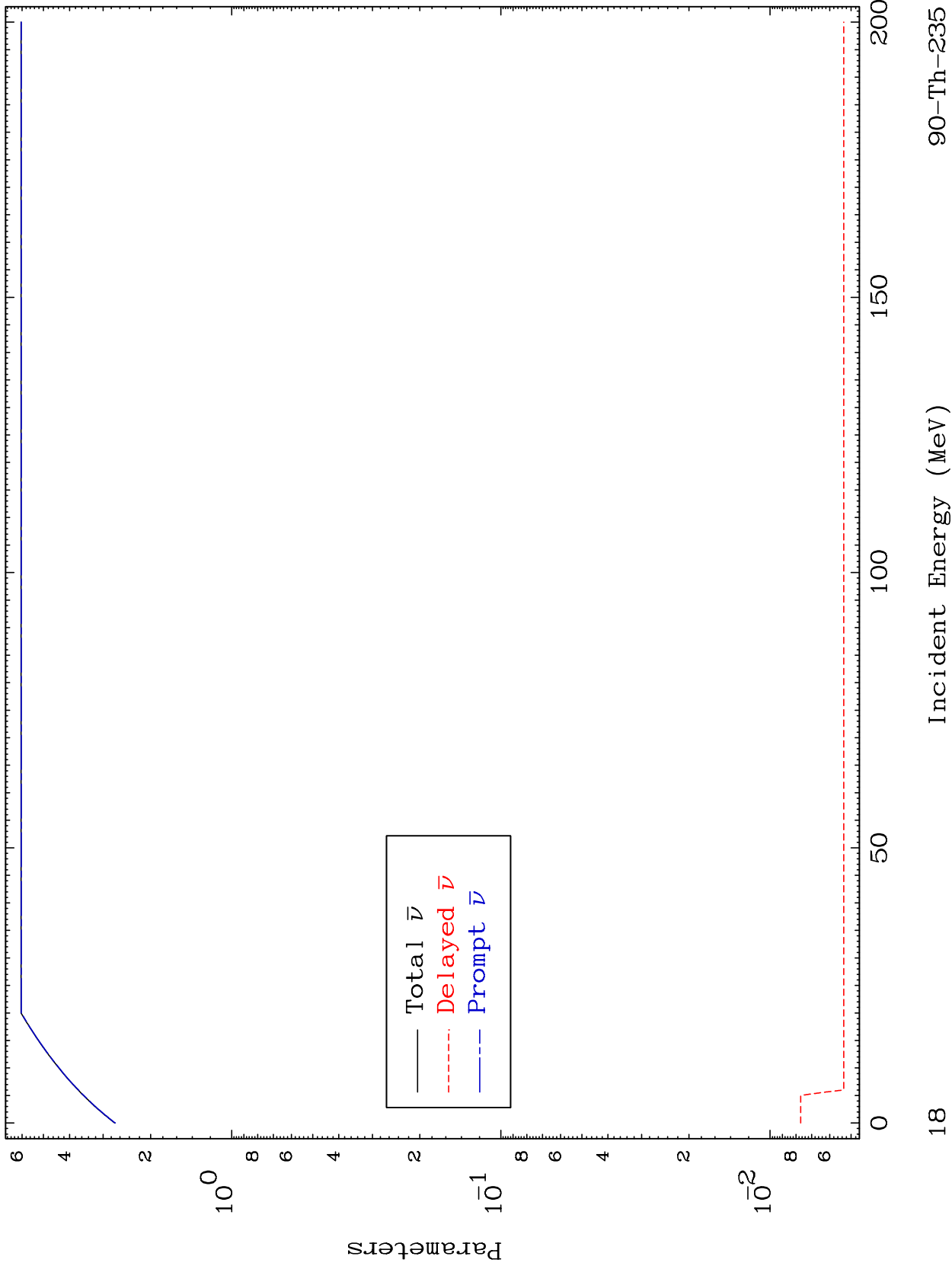
90-Th-235



MAT 9049

Energy Release
Parameters

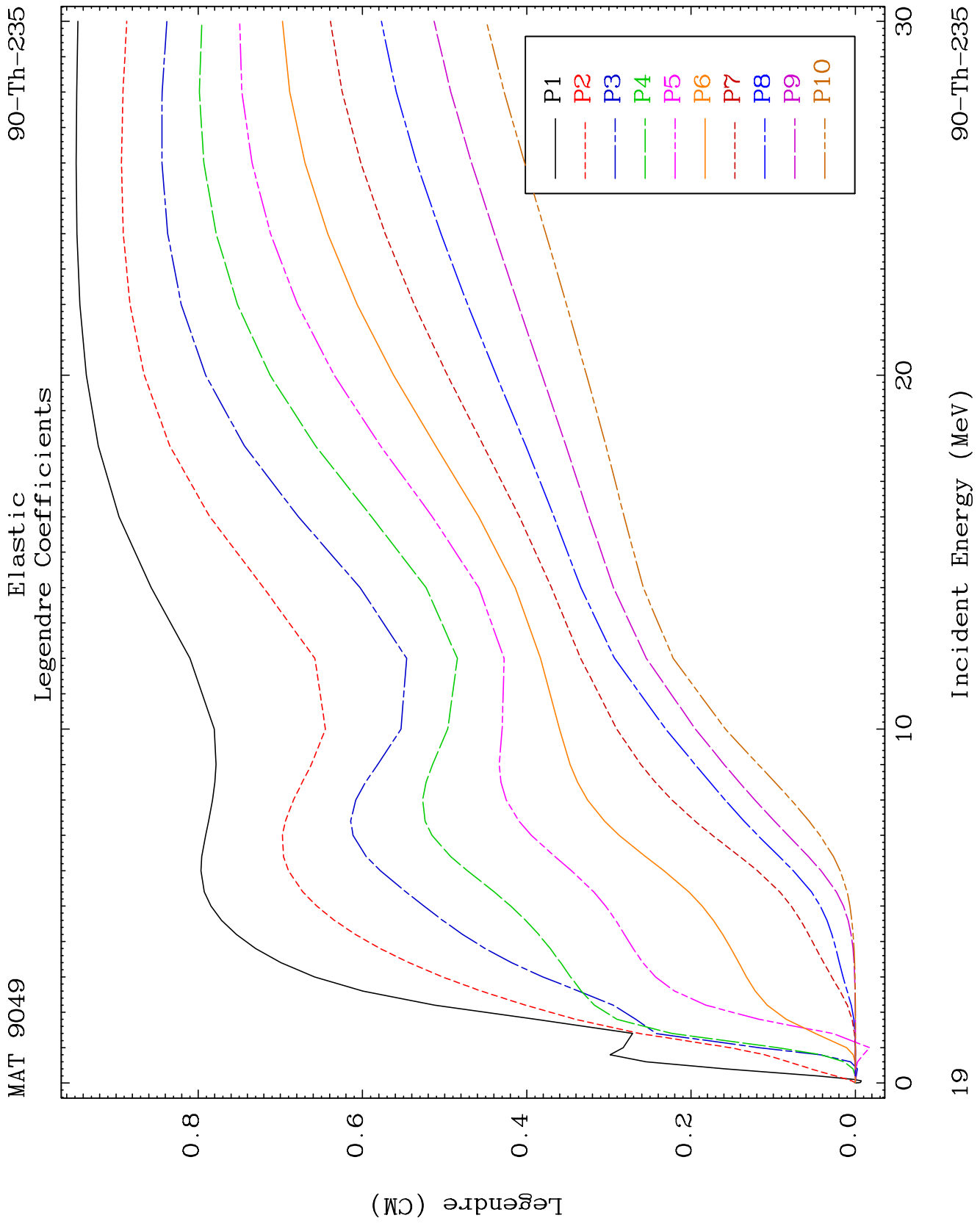
90-Th-235



18

Incident Energy (MeV)

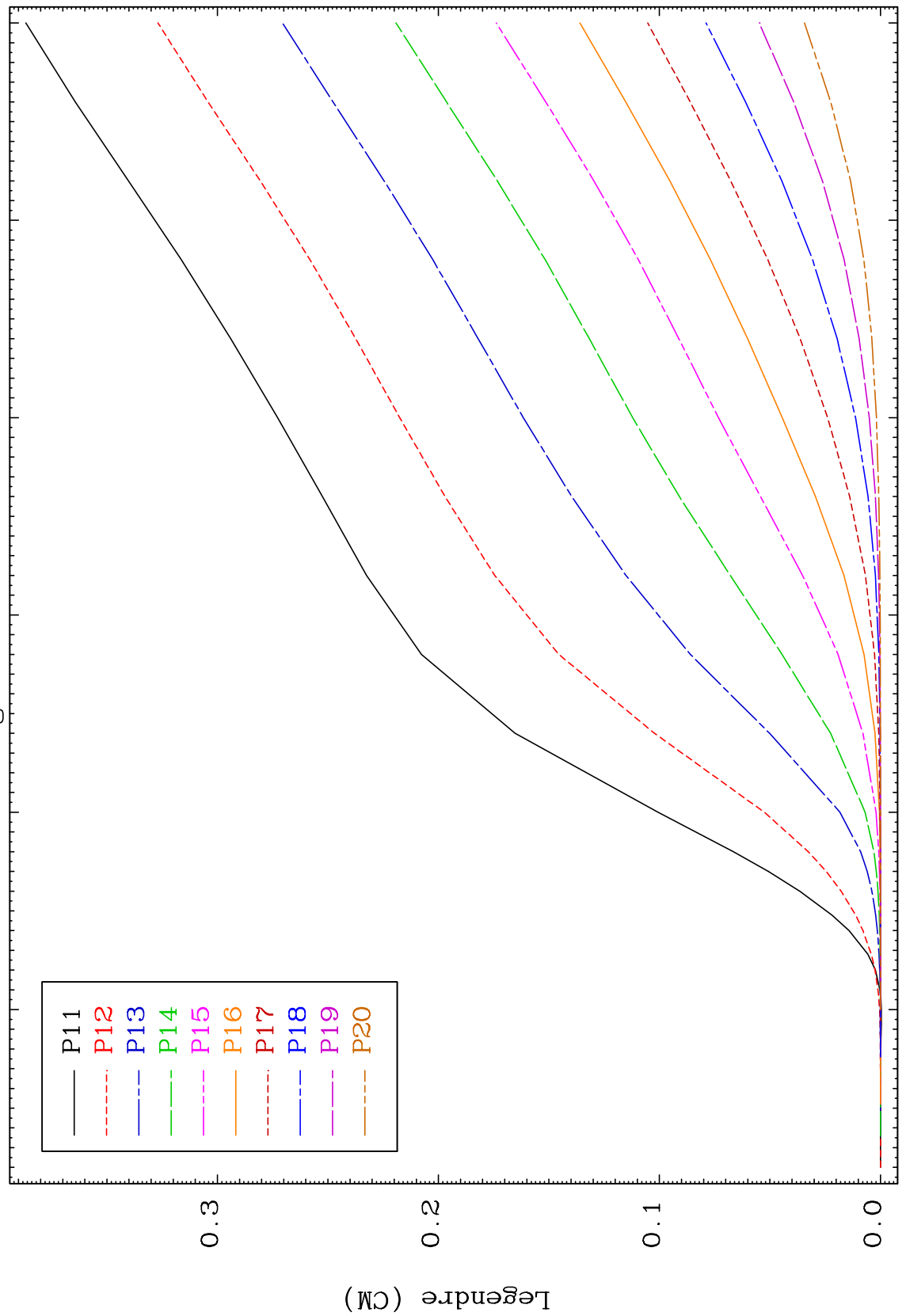
90-Th-235



MAT 9049

Elastic Legendre Coefficients

90-Th-235



20

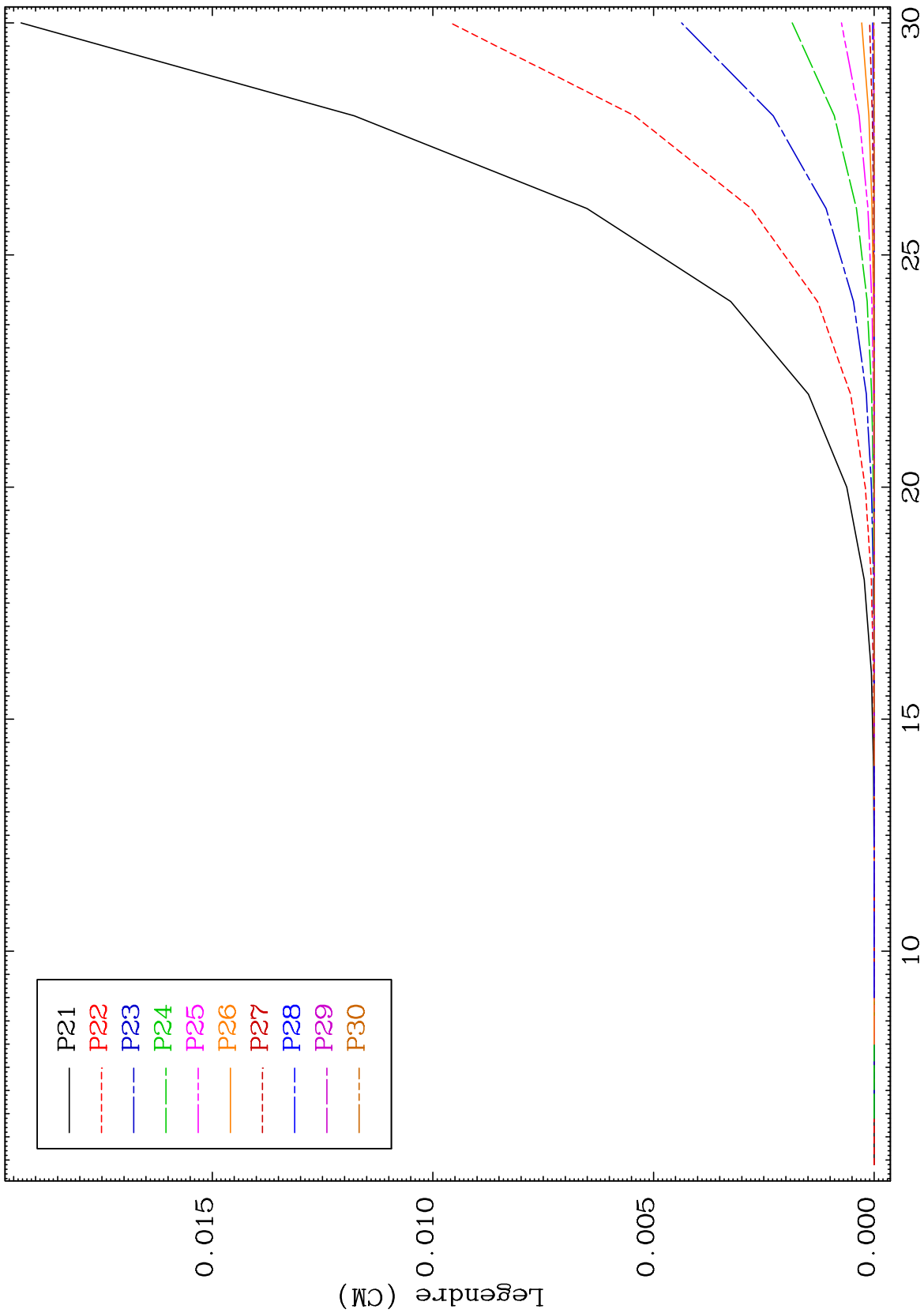
Incident Energy (MeV)

90-Th-235

MAT 9049

Elastic Legendre Coefficients

90-Th-235



21

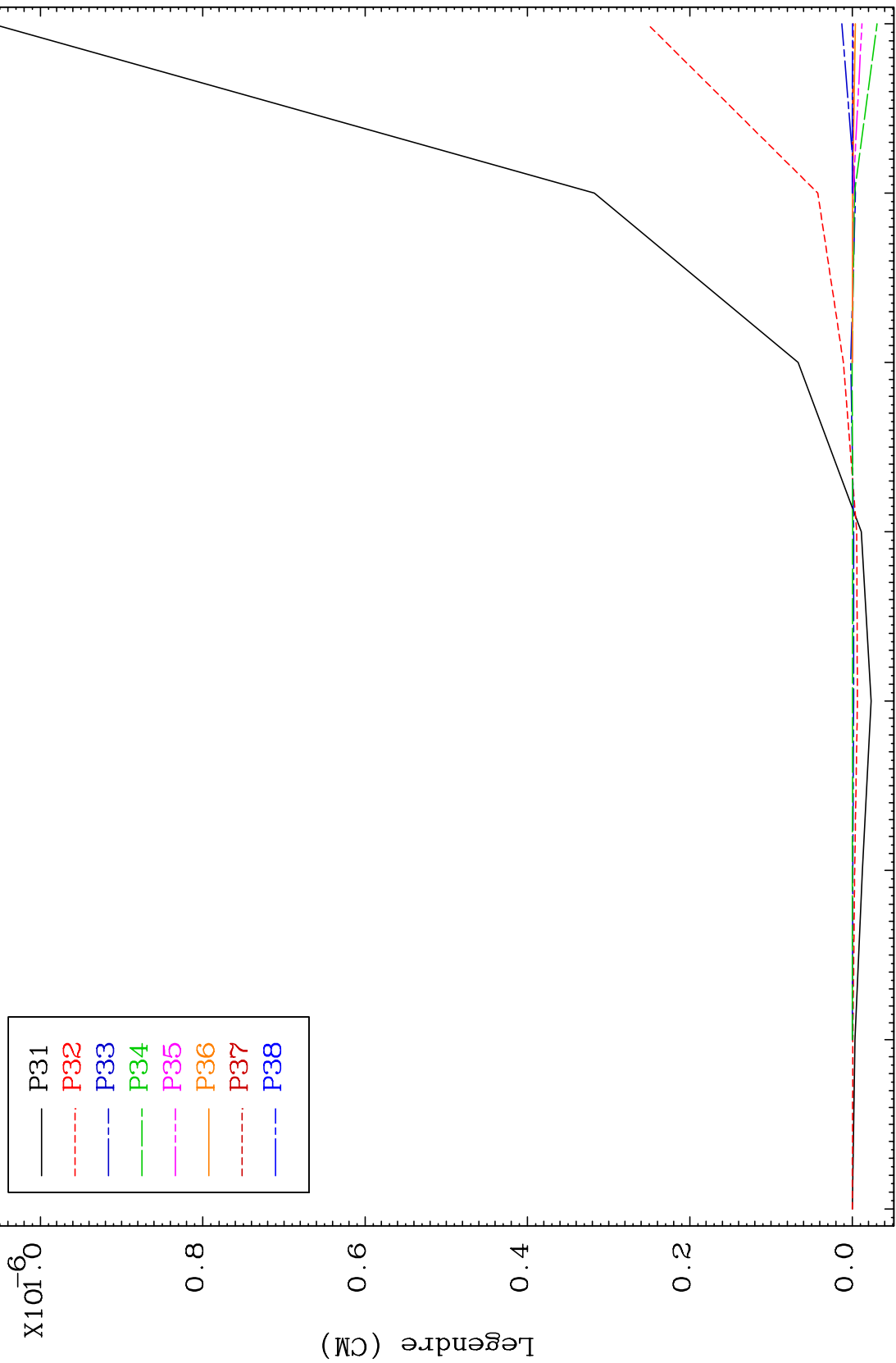
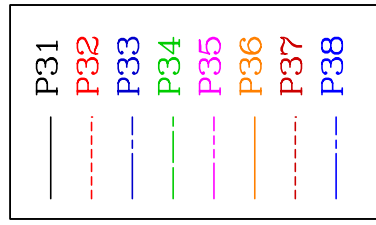
Incident Energy (MeV)

90-Th-235

MAT 9049

Elastic Legendre Coefficients

90-Th-235



90-Th-235

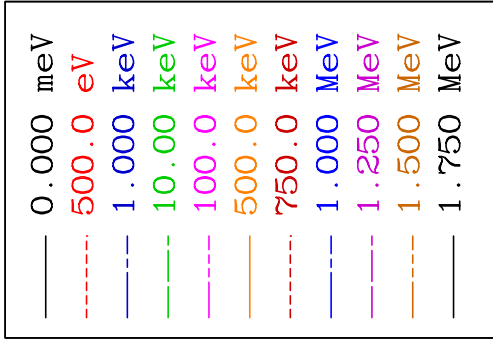
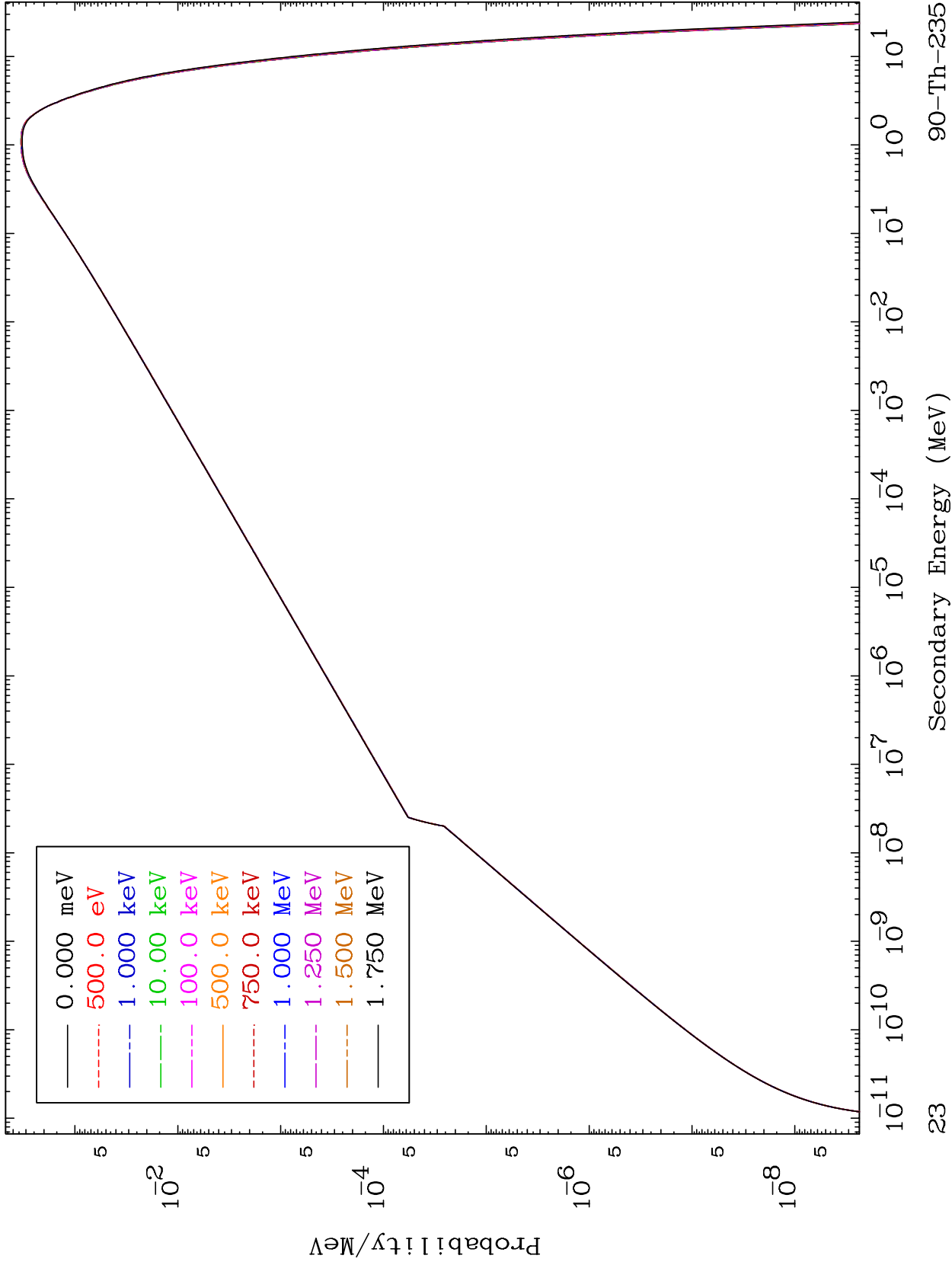
Incident Energy (MeV)

22

MAT 9049

Fission Energy Distributions

90-Th-235



90-Th-235

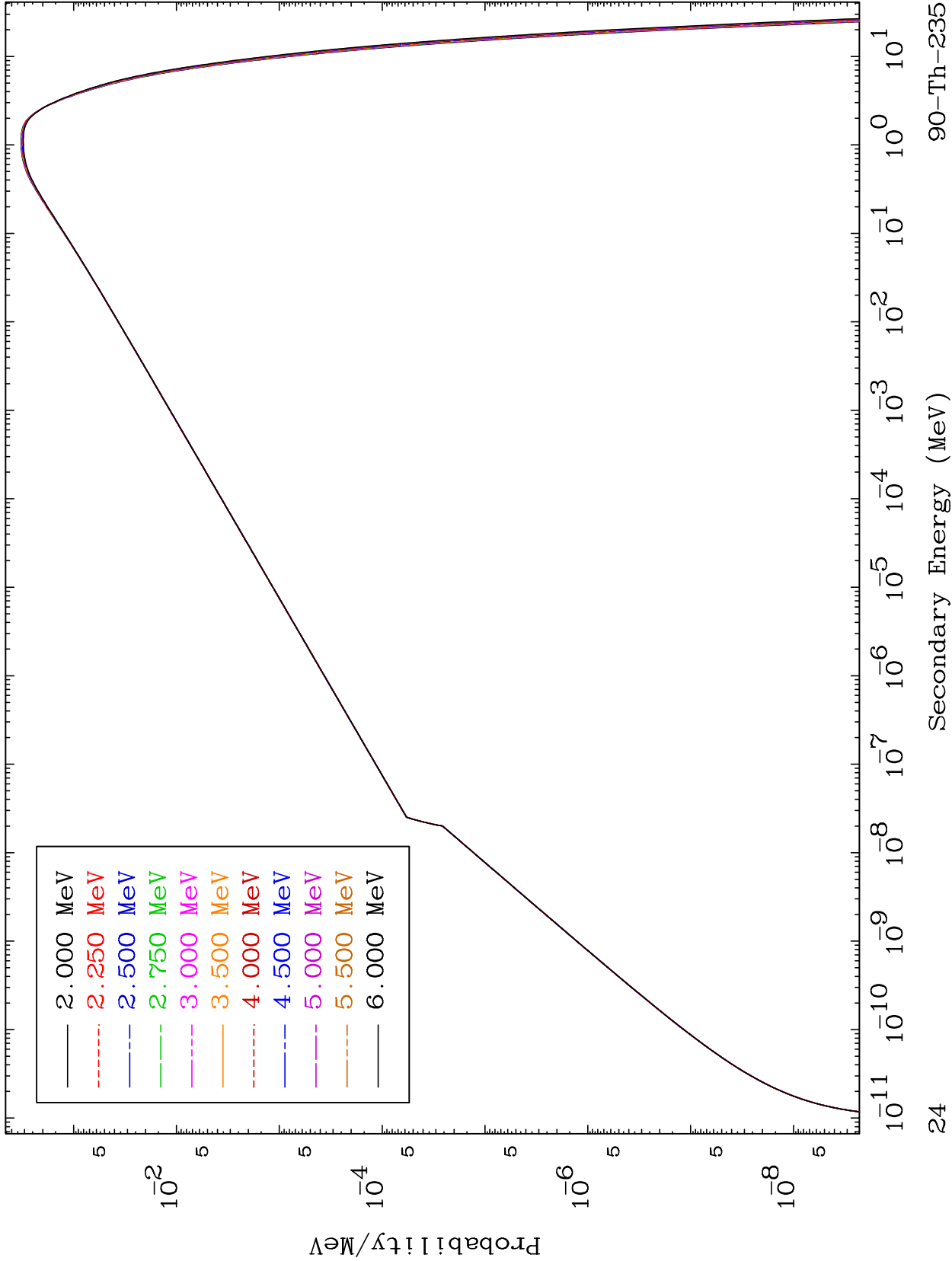
Secondary Energy (MeV)

23

MAT 9049

Fission Energy Distributions

90-Th-235



90-Th-235

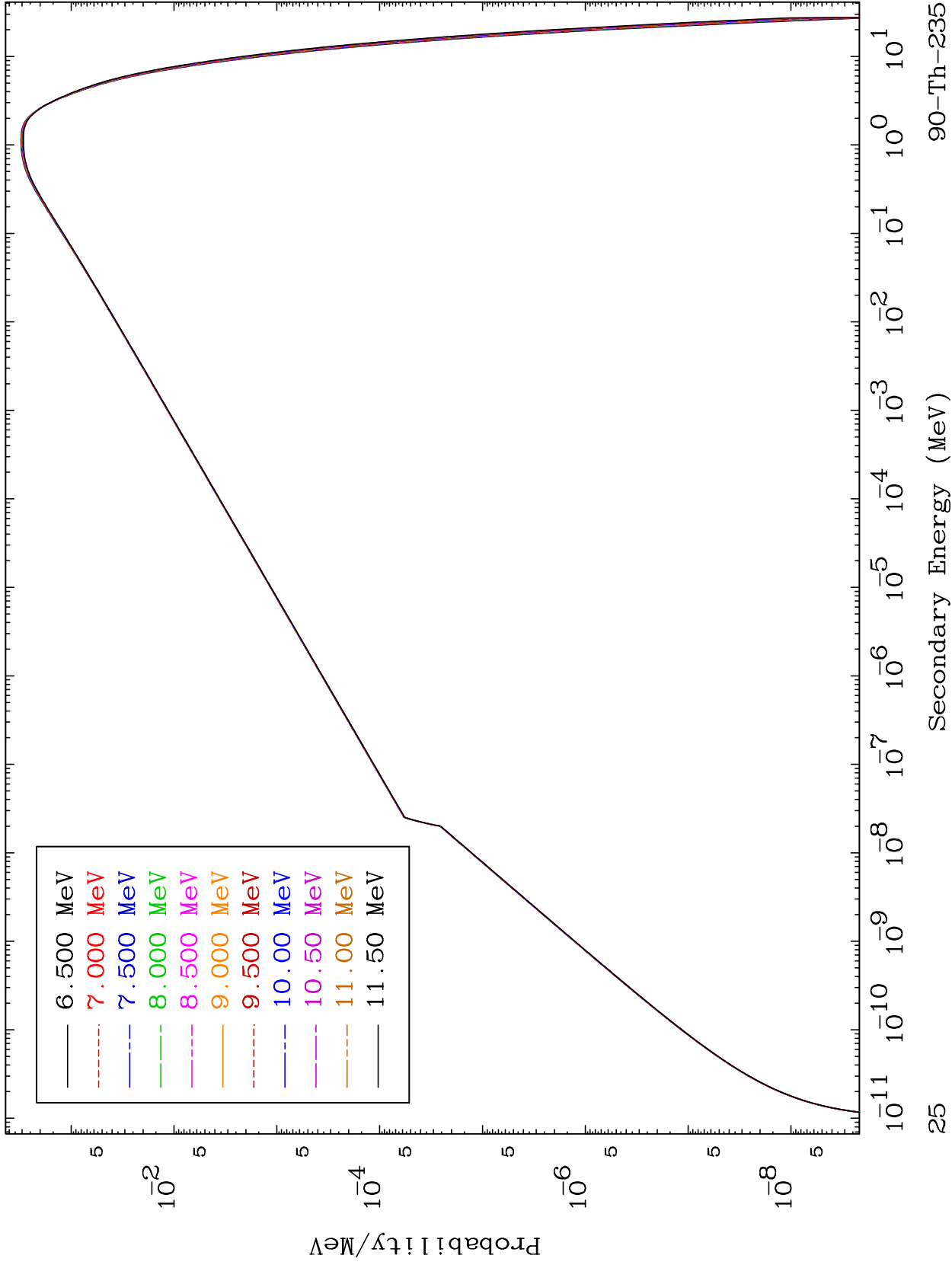
Secondary Energy (MeV)

24

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Fission Energy Distributions

90-Th-235



90-Th-235

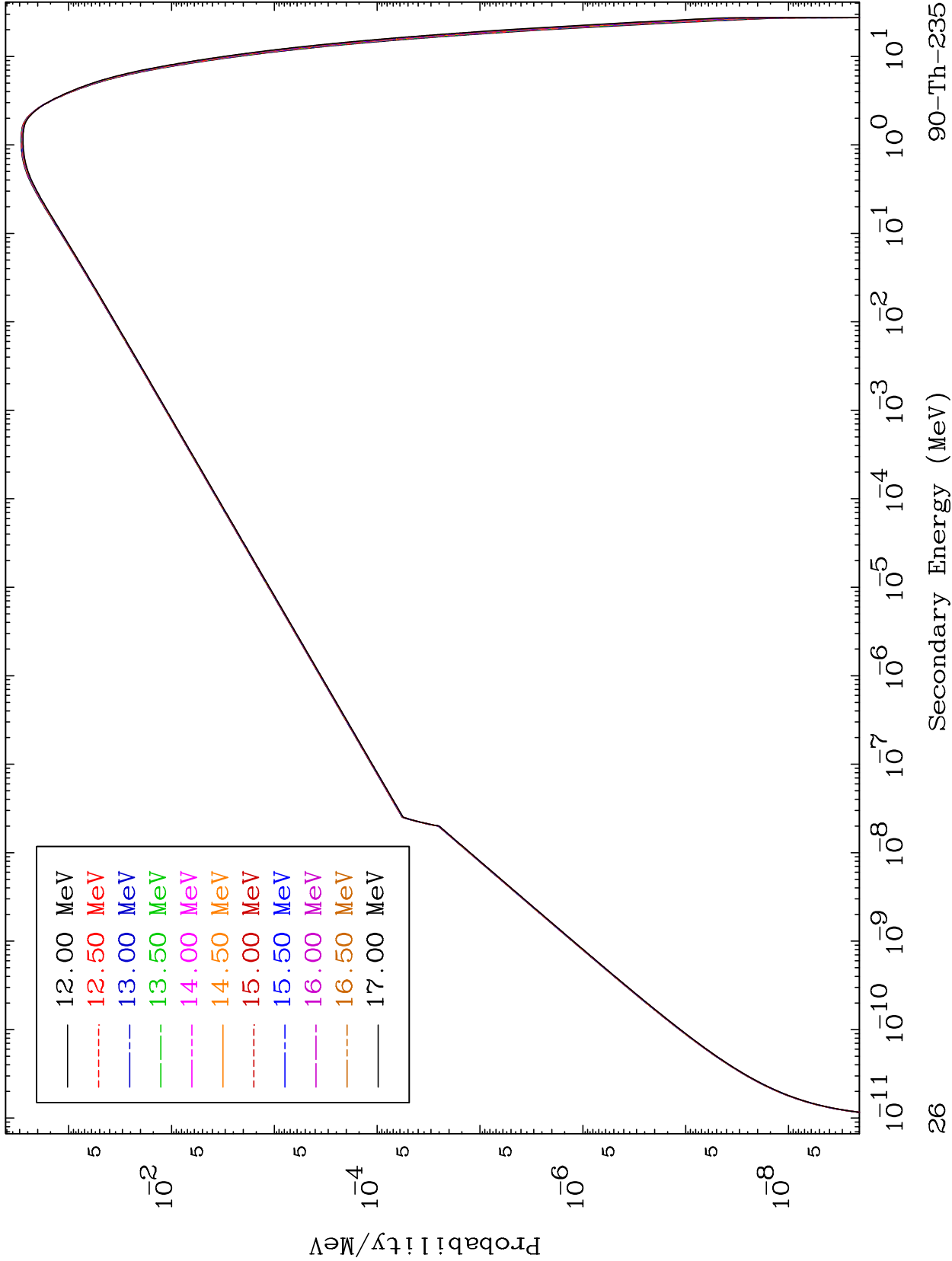
Secondary Energy (MeV)

25

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Fission Energy Distributions

90-Th-235



MAT 9049

Fission Energy Distributions

90-Th-235

