

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

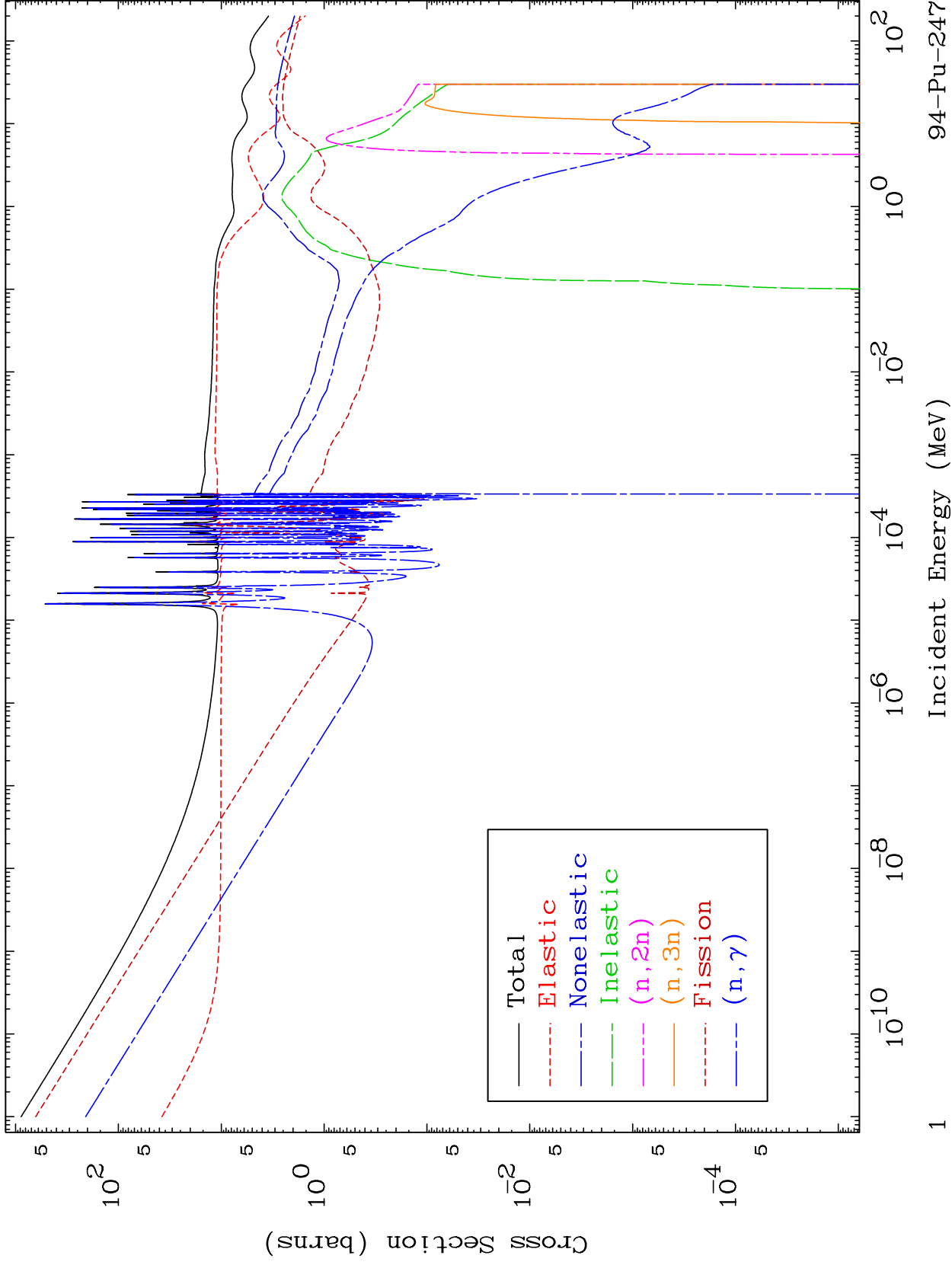
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Press Mouse Button to Start

MAT 9461

Neutron Major
293 Kelvin Cross Sections

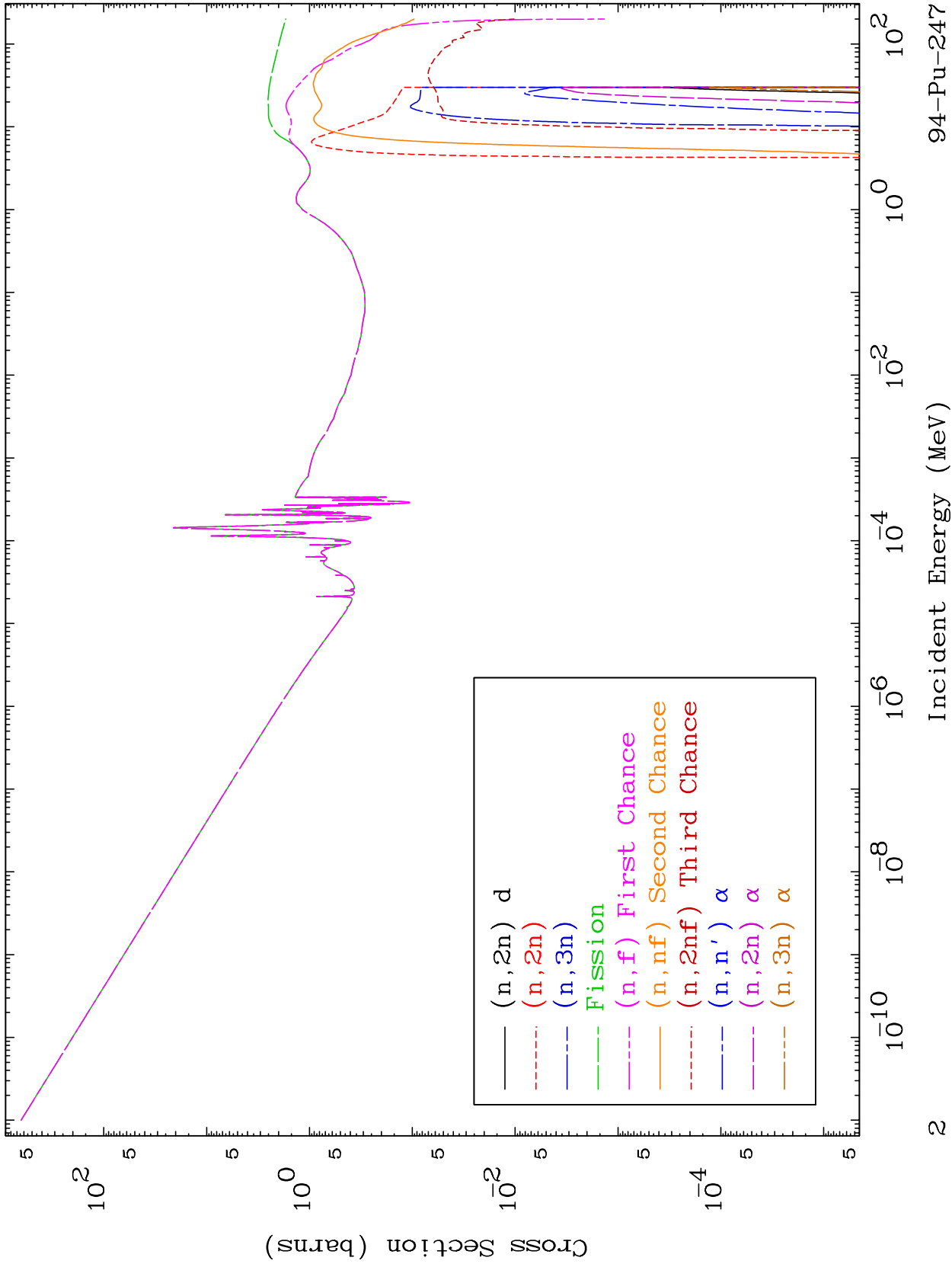
94-Pu-247



MAT 9461

Neutron Absorption
293 Kelvin Cross Sections

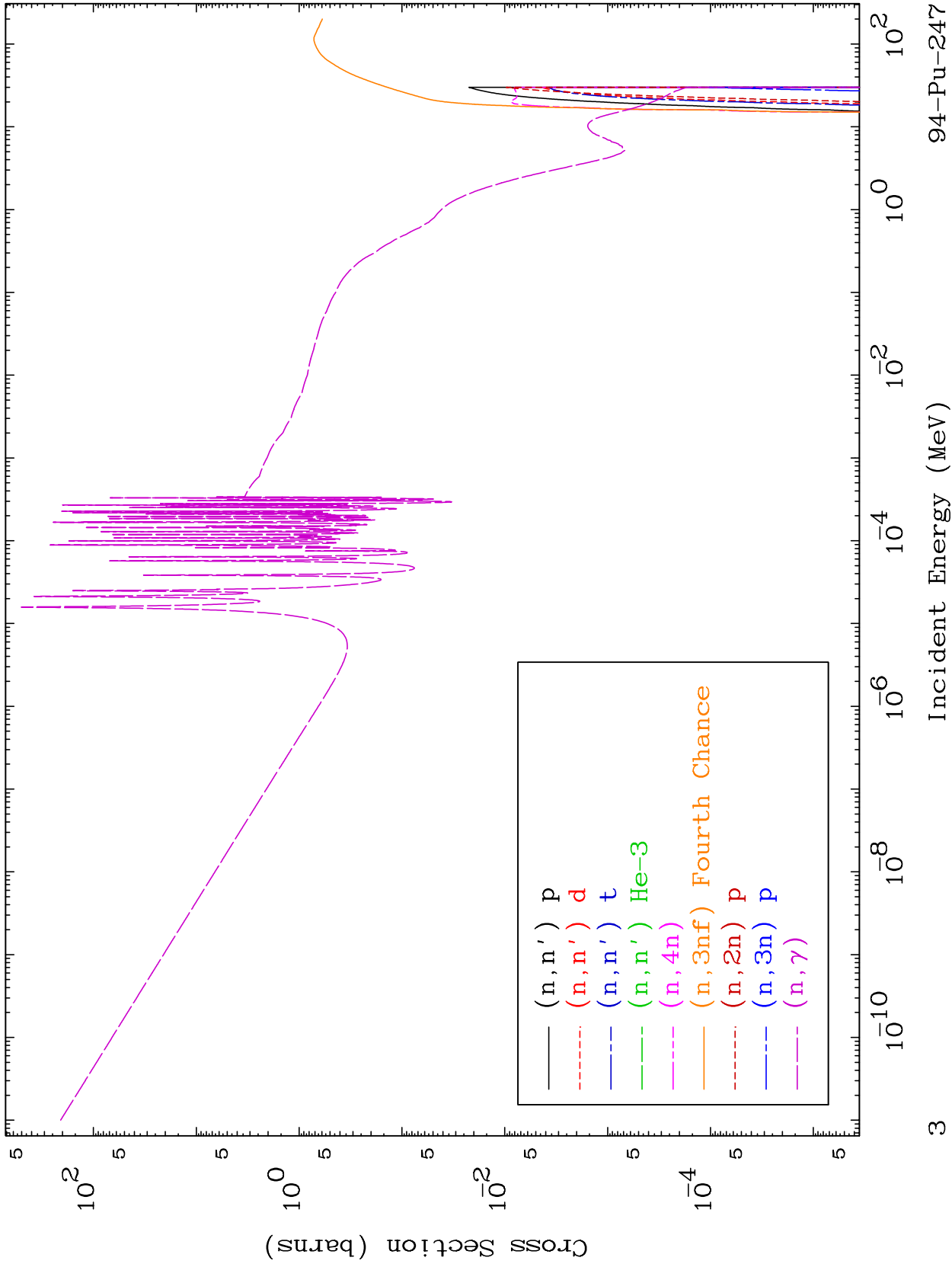
94-Pu-247



MAT 9461

Neutron Absorption
293 Kelvin Cross Sections

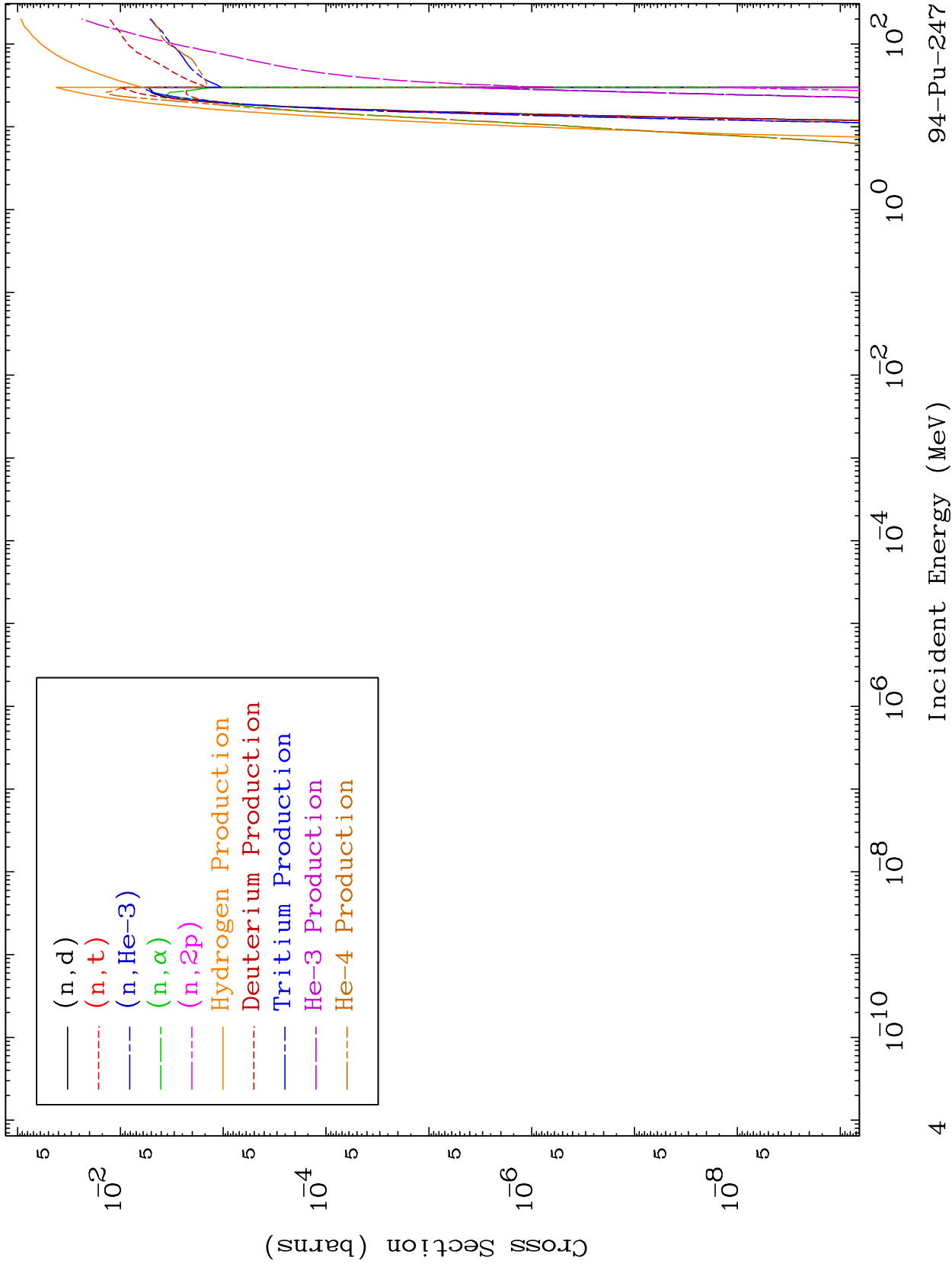
94-Pu-247



MAT 9461

Neutron Absorption
293 Kelvin Cross Sections

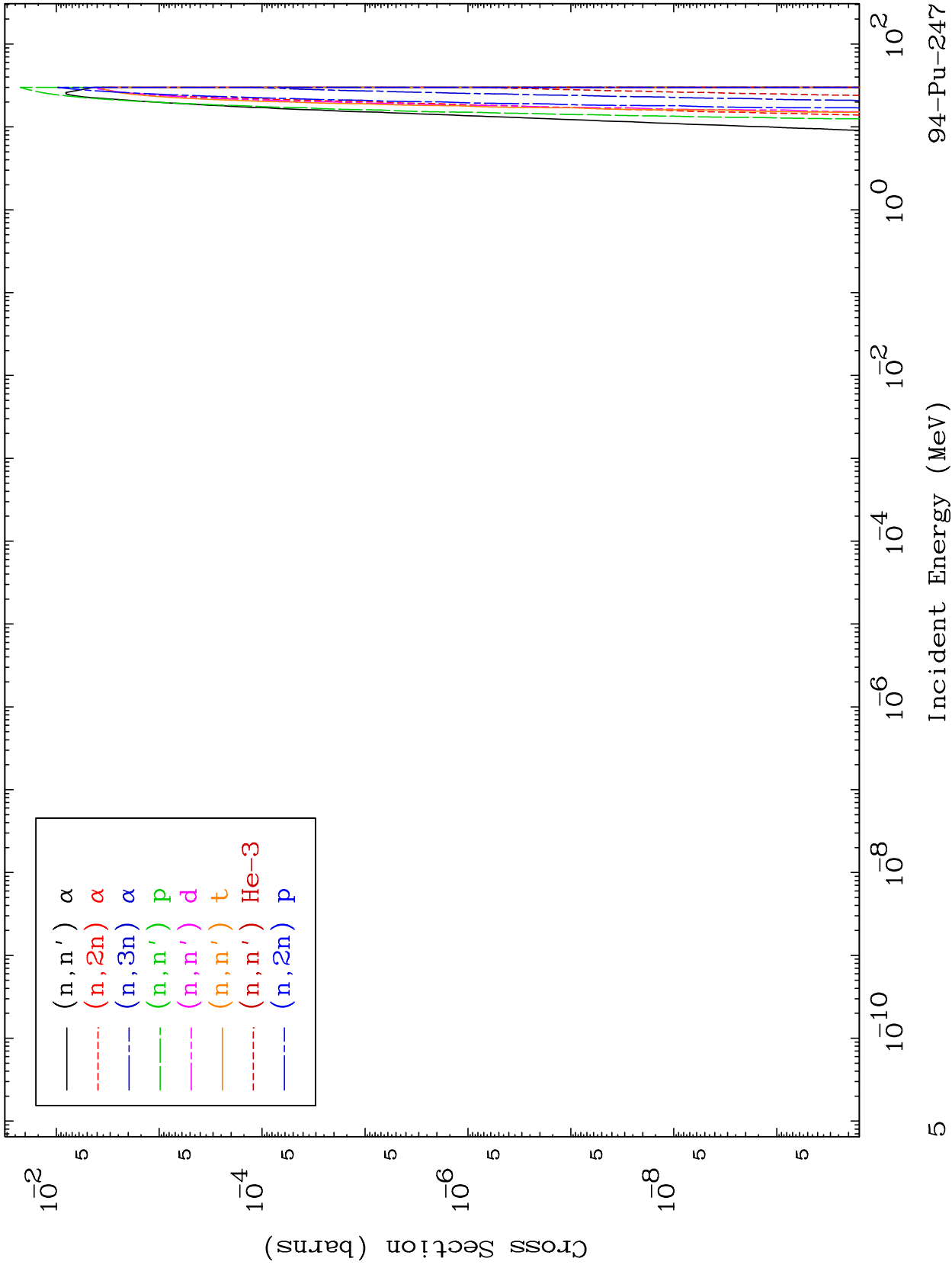
94-Pu-247



MAT 9461

Charged Particle
293 Kelvin Cross Sections

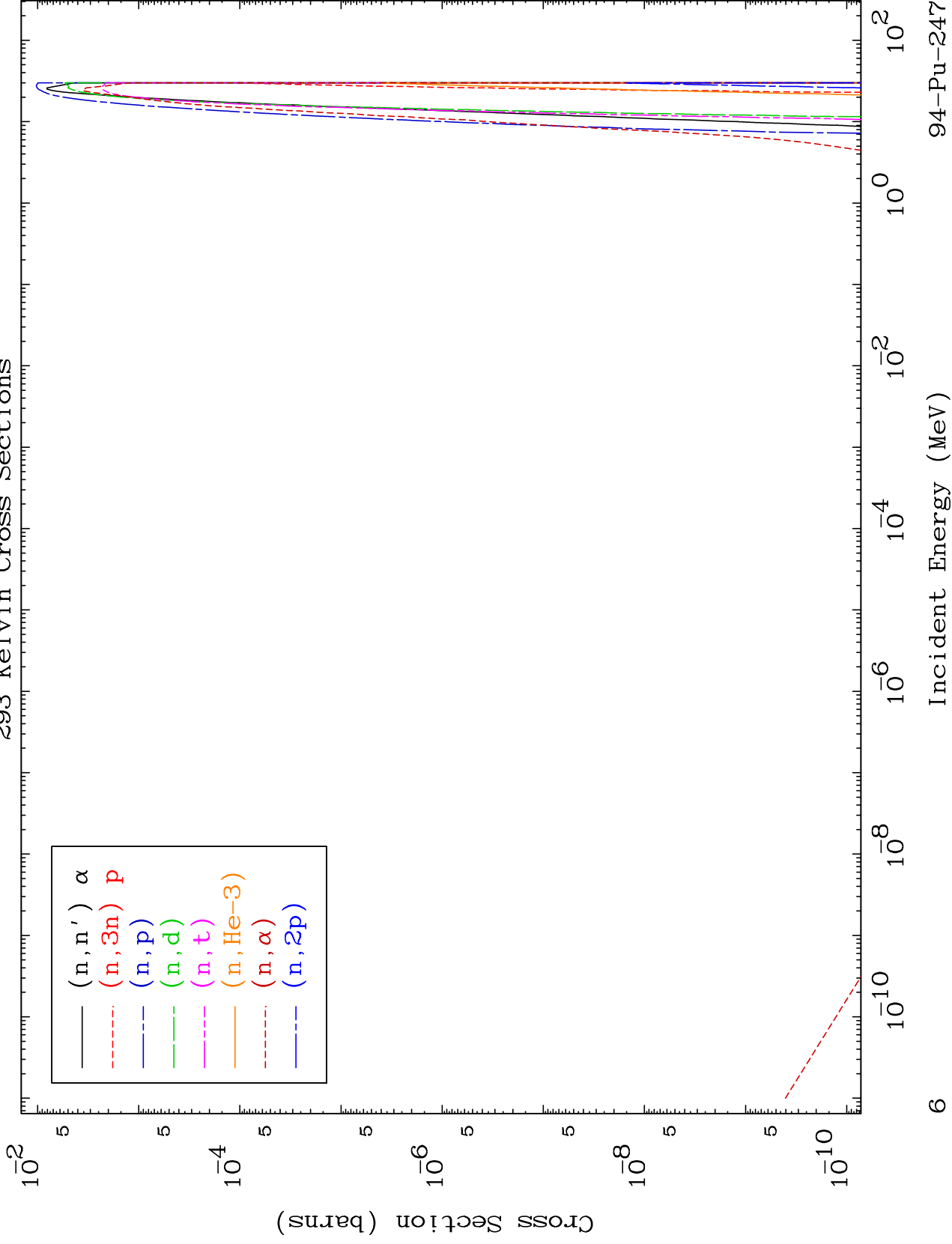
94-Pu-247



MAT 9461

Charged Particle
293 Kelvin Cross Sections

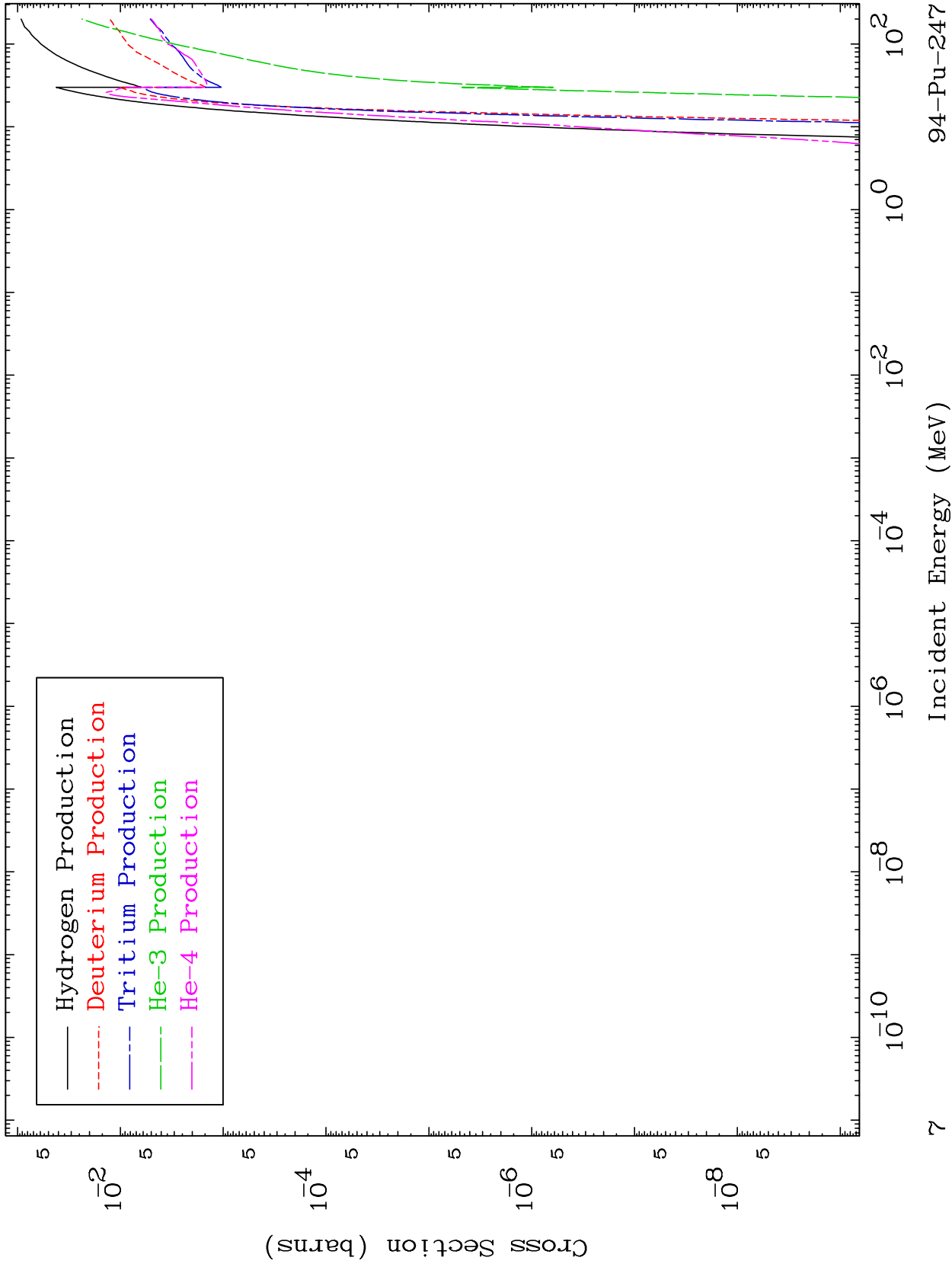
94-Pu-247



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Particle Production
293 Kelvin Cross Sections

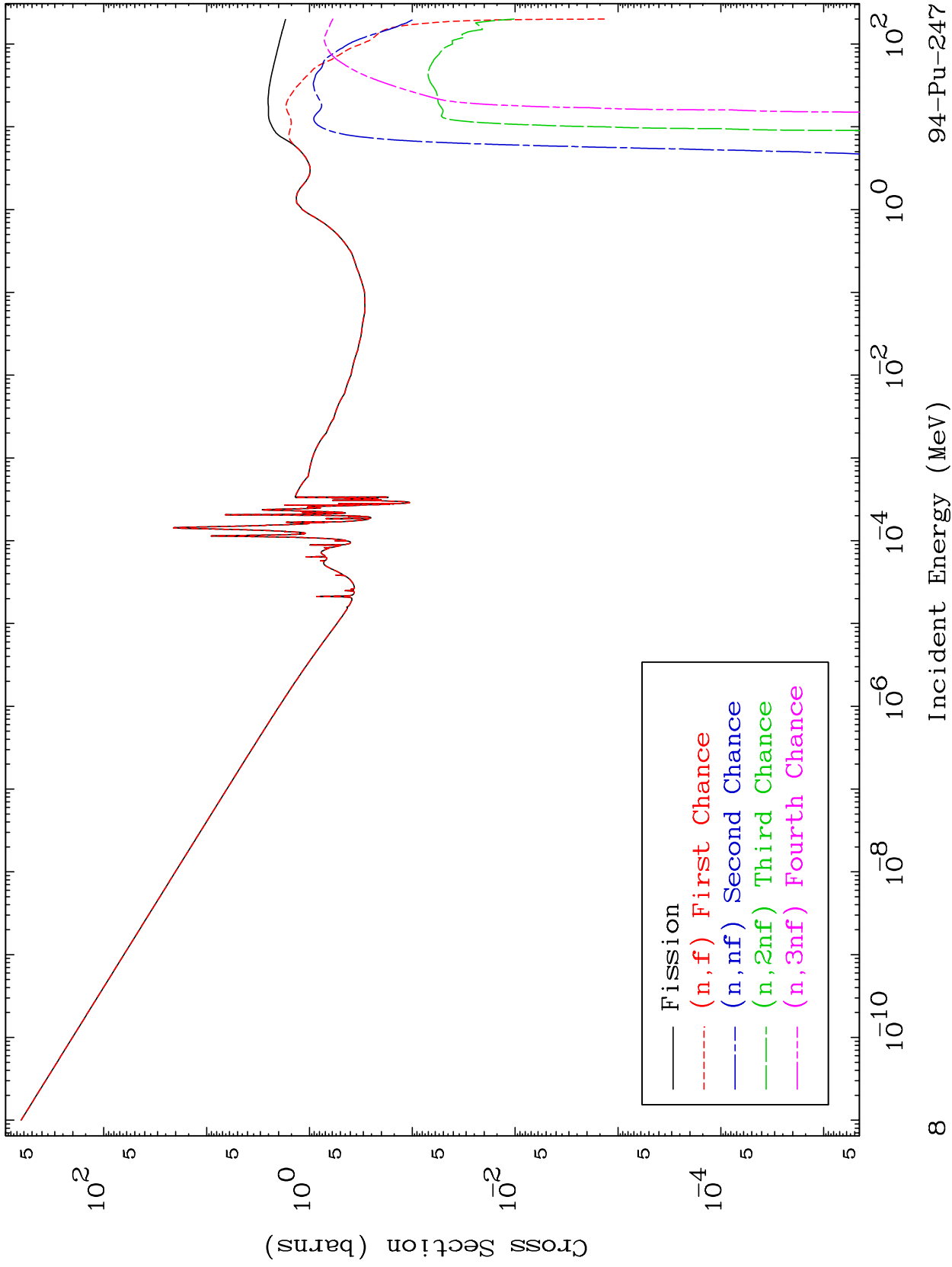
94-Pu-247



MAT 9461

Fission
293 Kelvin Cross Sections

94-Pu-247

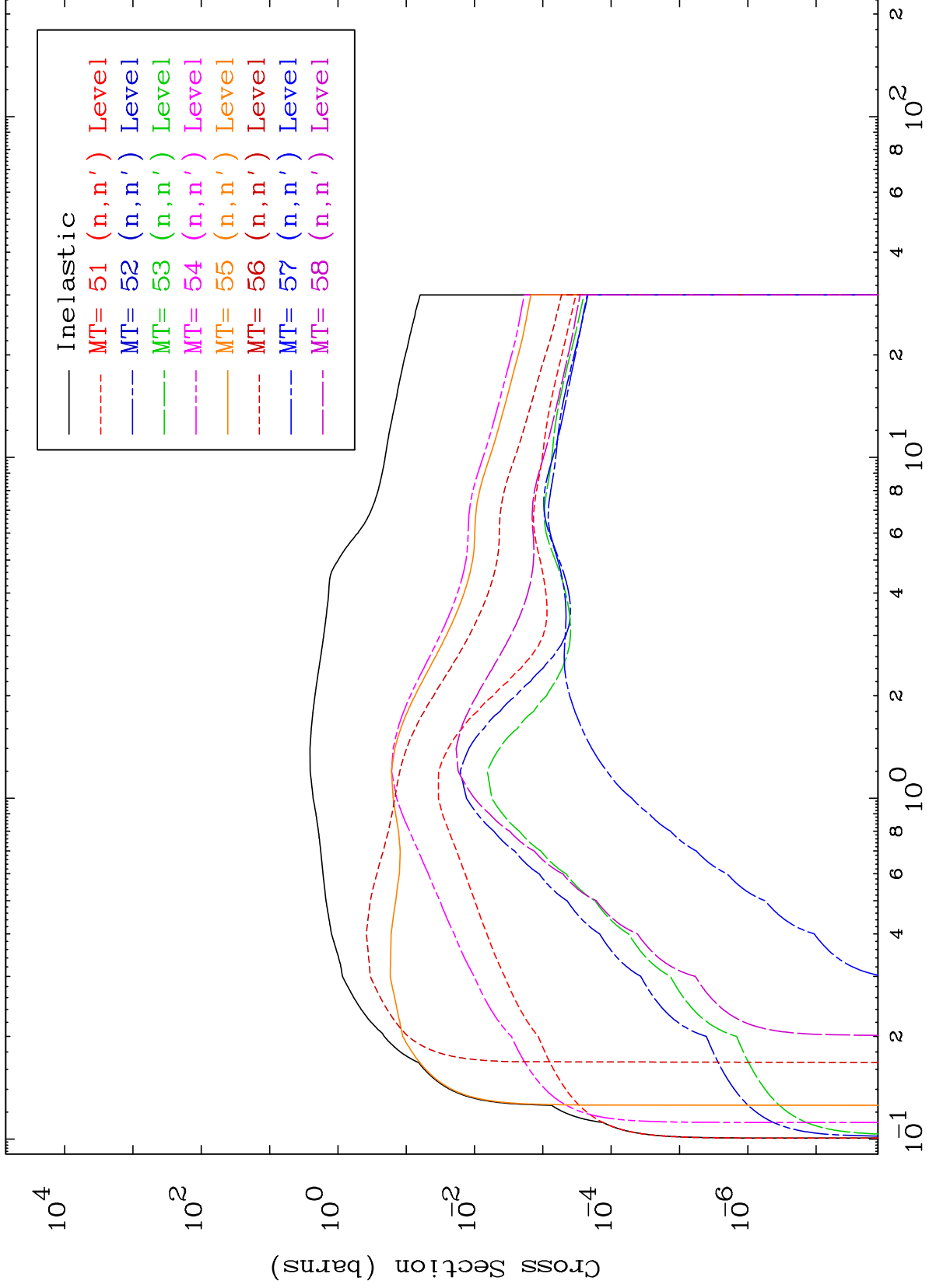


MAT 9461

(n,n') Levels

94-Pu-247

293 Kelvin Cross Sections



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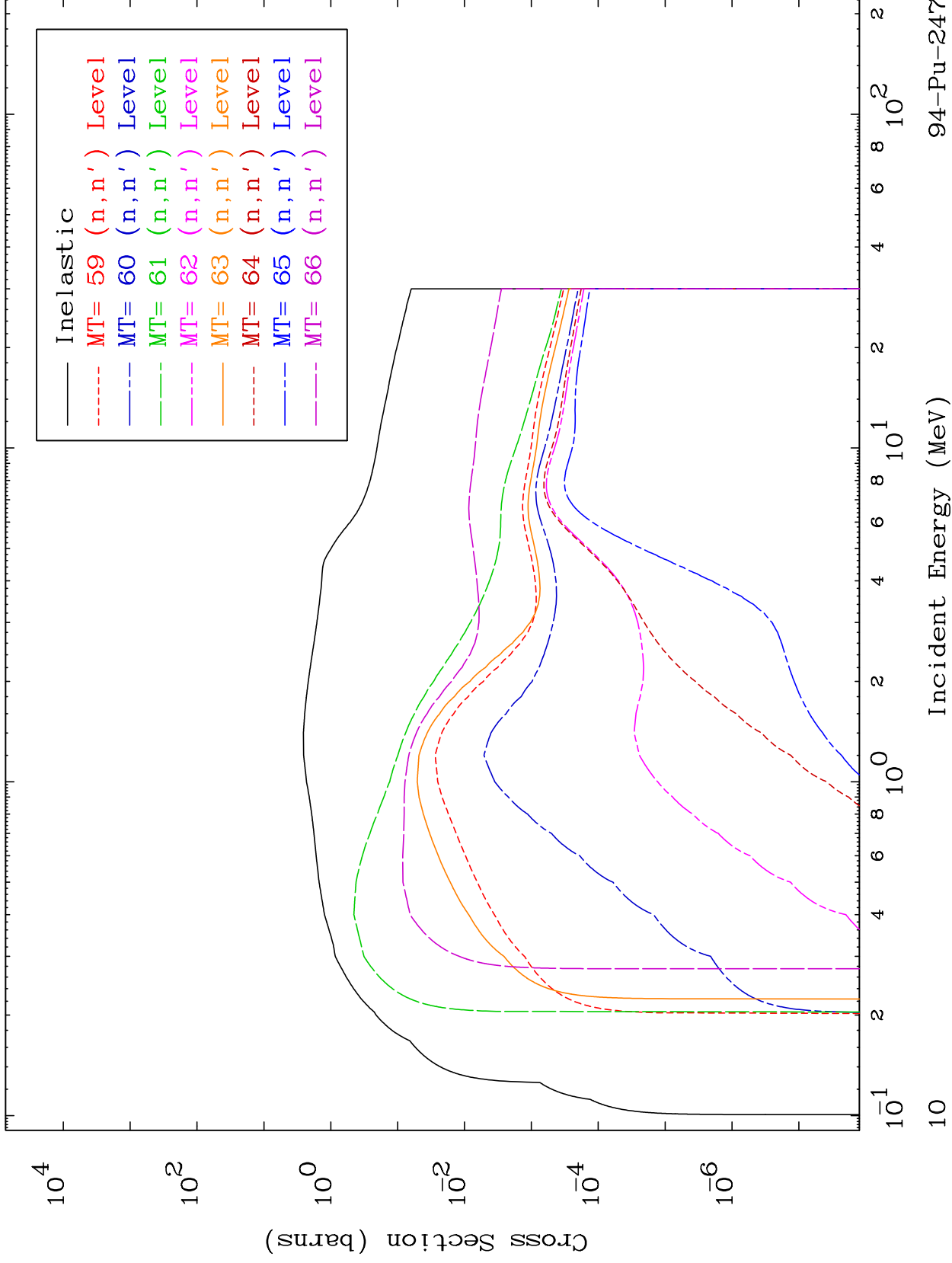
Incident Energy (MeV)

94-Pu-247

MAT 9461

(n,n') Levels
293 Kelvin Cross Sections

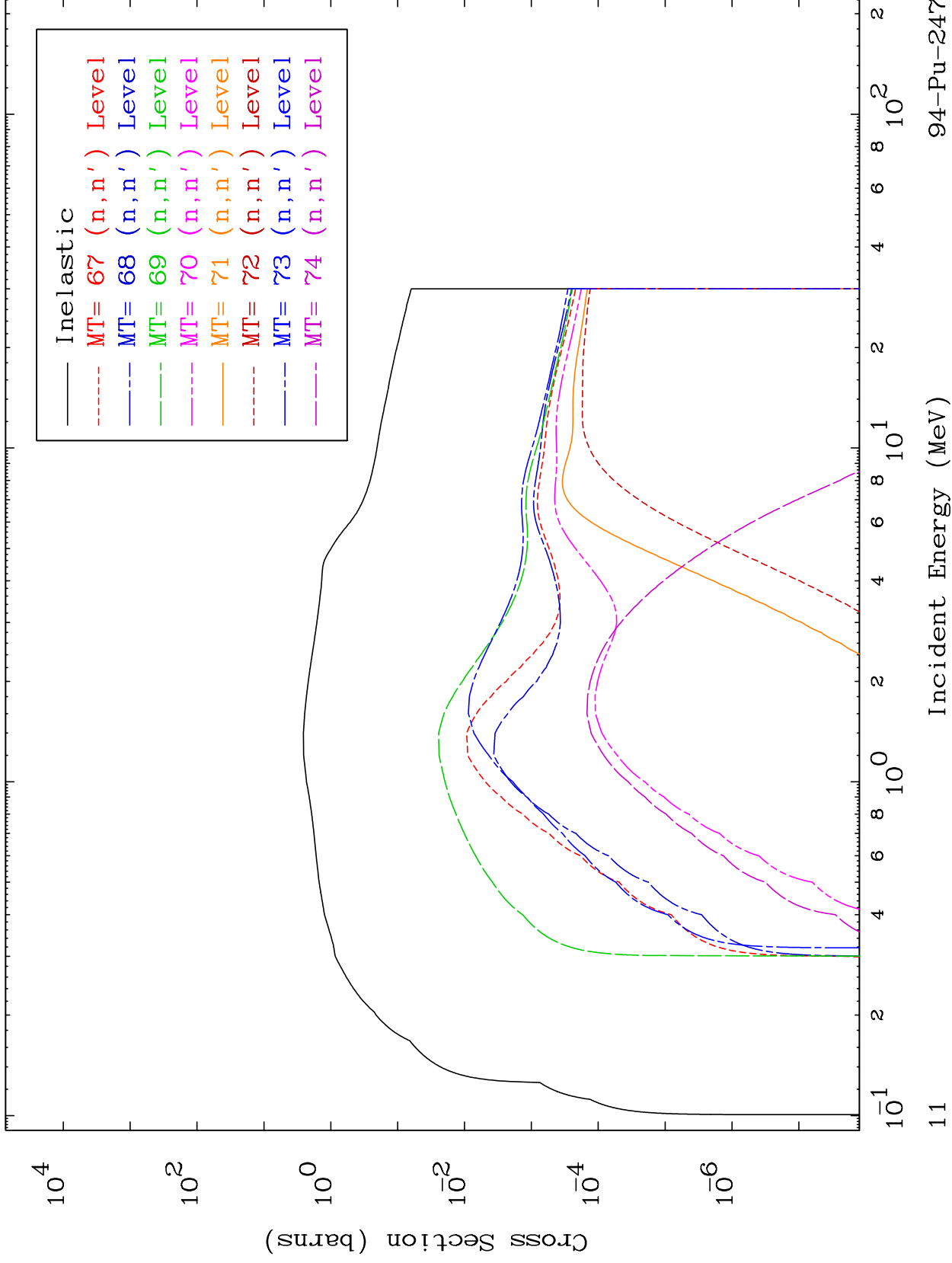
94-Pu-247



MAT 9461

(n,n') Levels
293 Kelvin Cross Sections

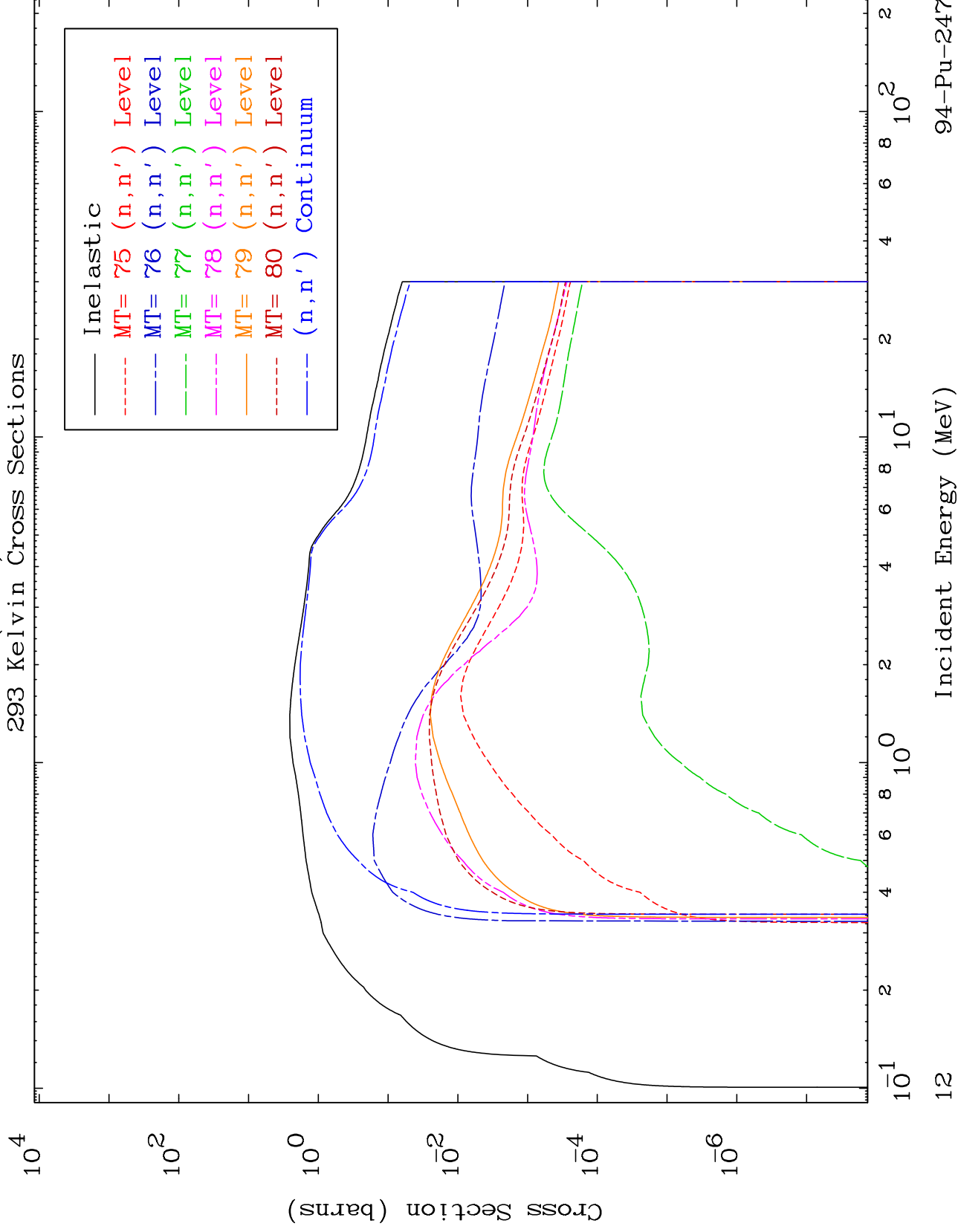
94-Pu-247



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(n,n') Levels

94-Pu-247

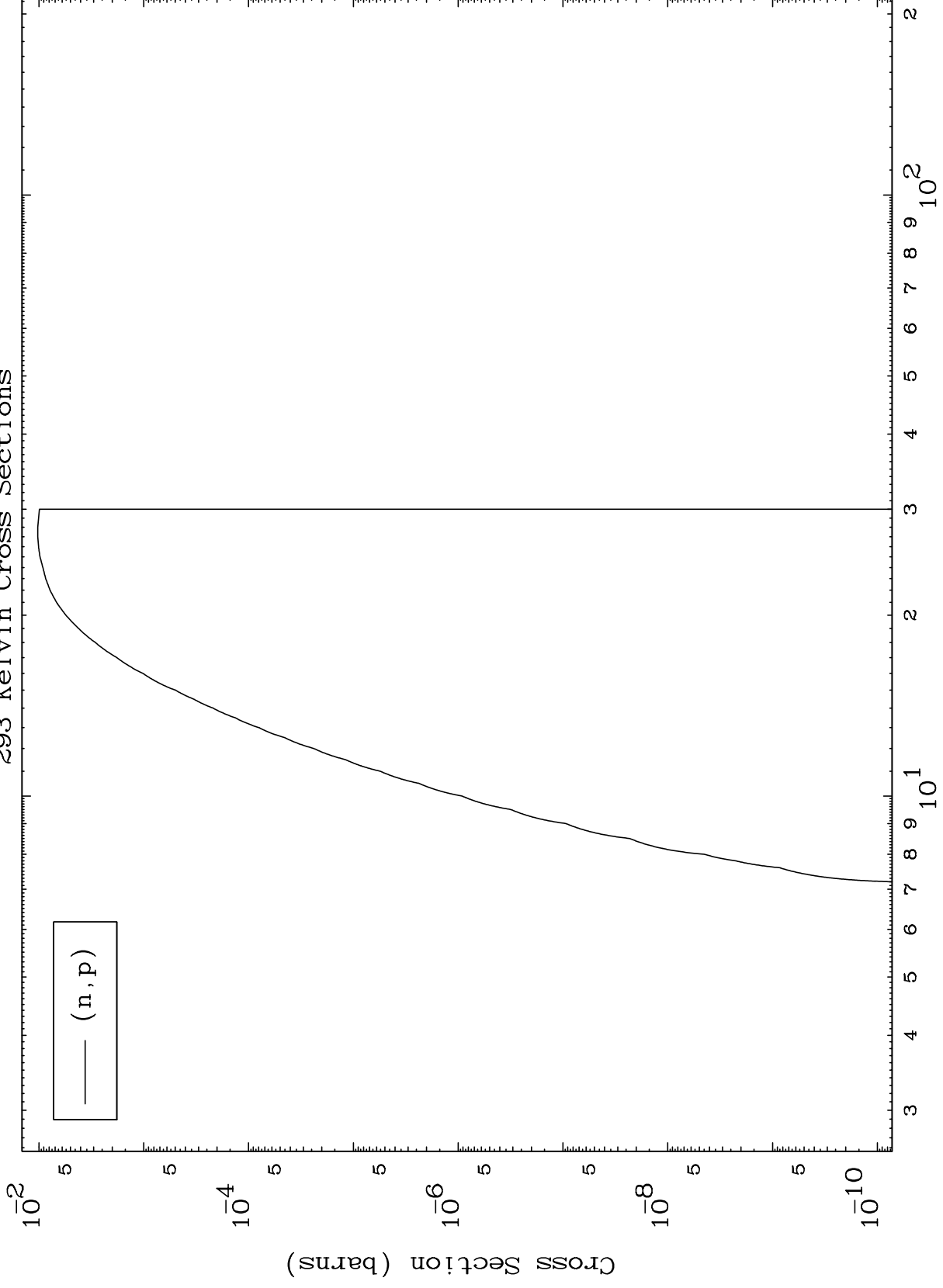


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(n,p) Levels
293 Kelvin Cross Sections

94-Pu-247



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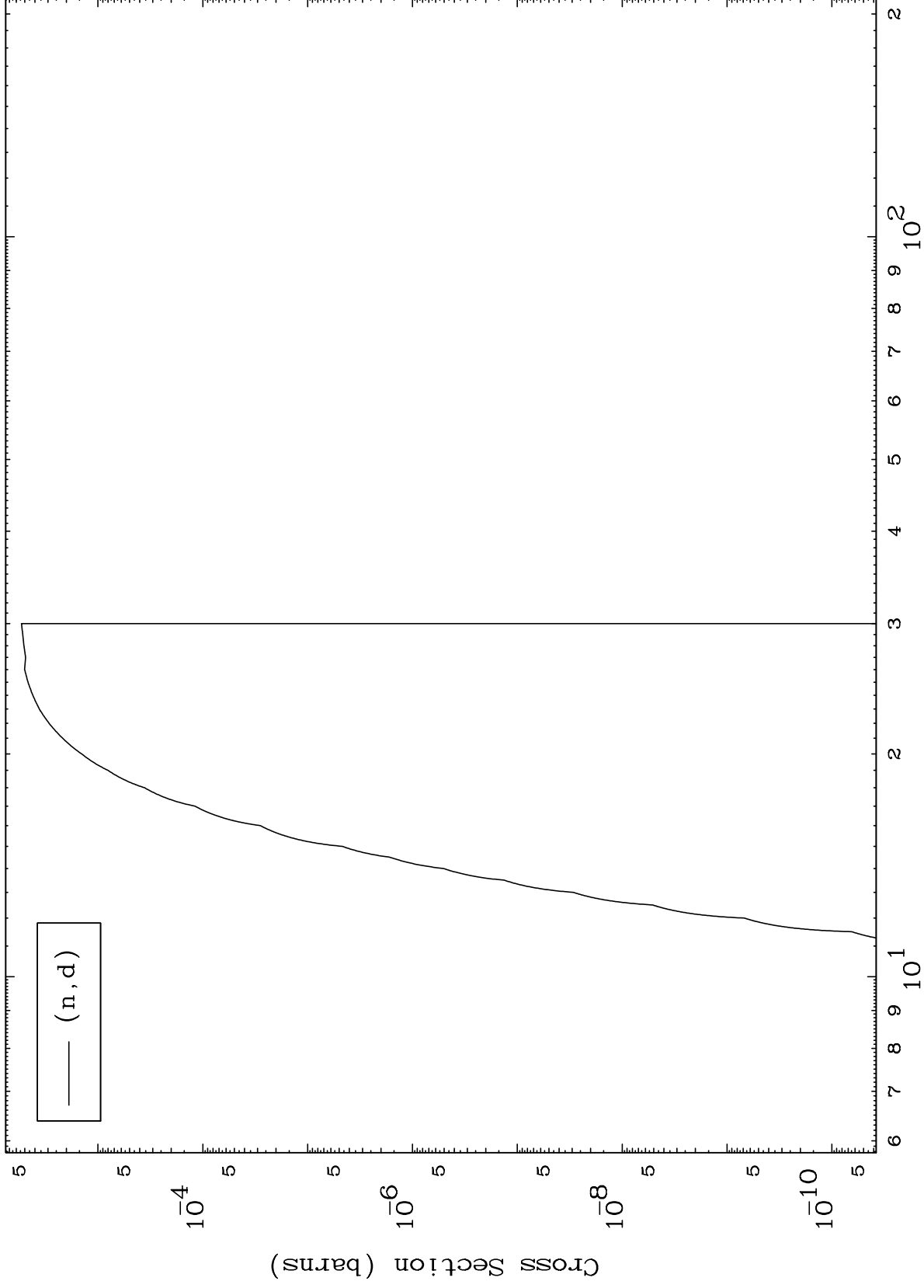
Incident Energy (MeV)

94-Pu-247

MAT 9461

(n,d) Levels
293 Kelvin Cross Sections

94-Pu-247



14

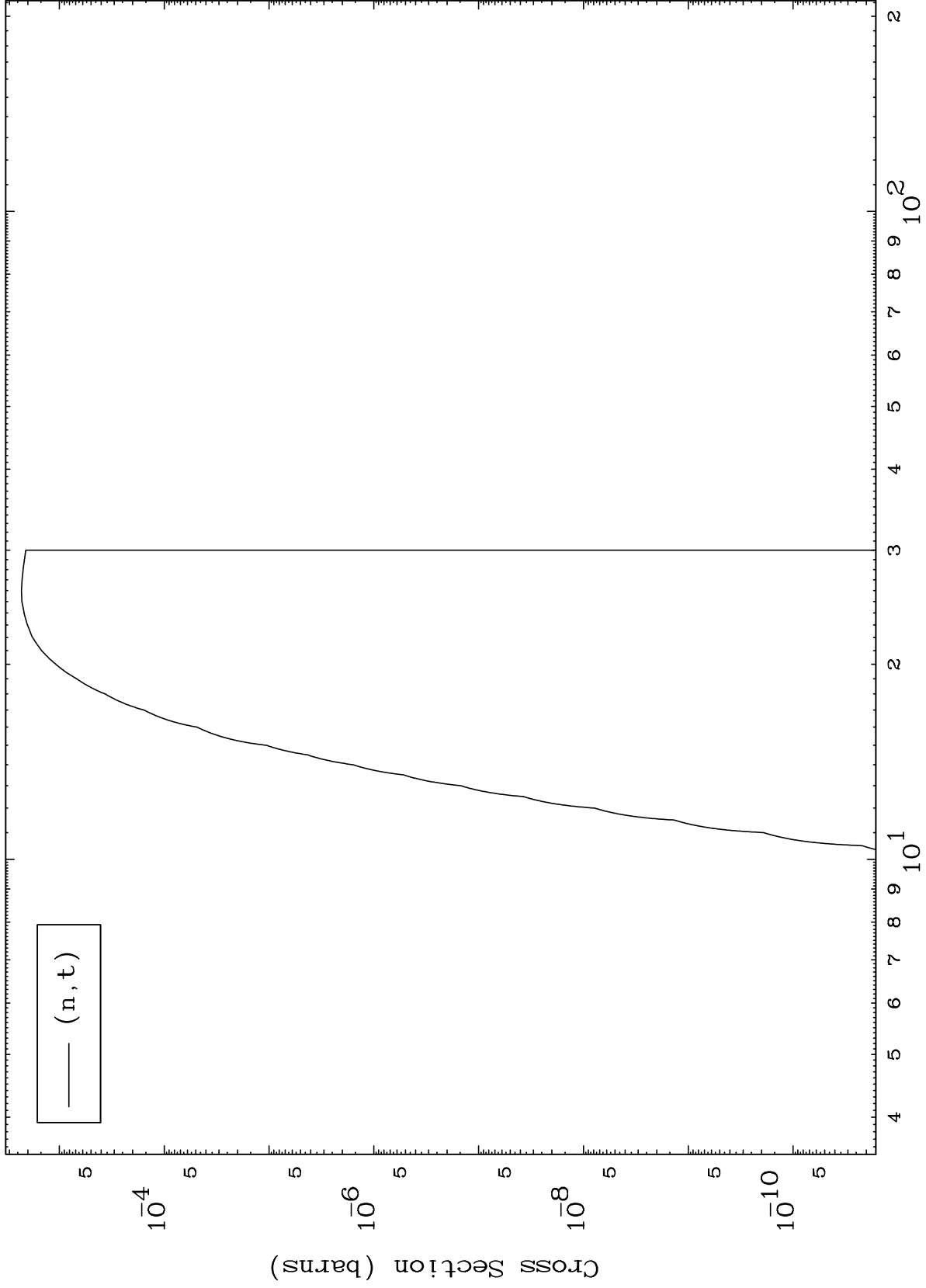
Incident Energy (MeV)

94-Pu-247

MAT 9461

(n,t) Levels
293 Kelvin Cross Sections

94-Pu-247



15

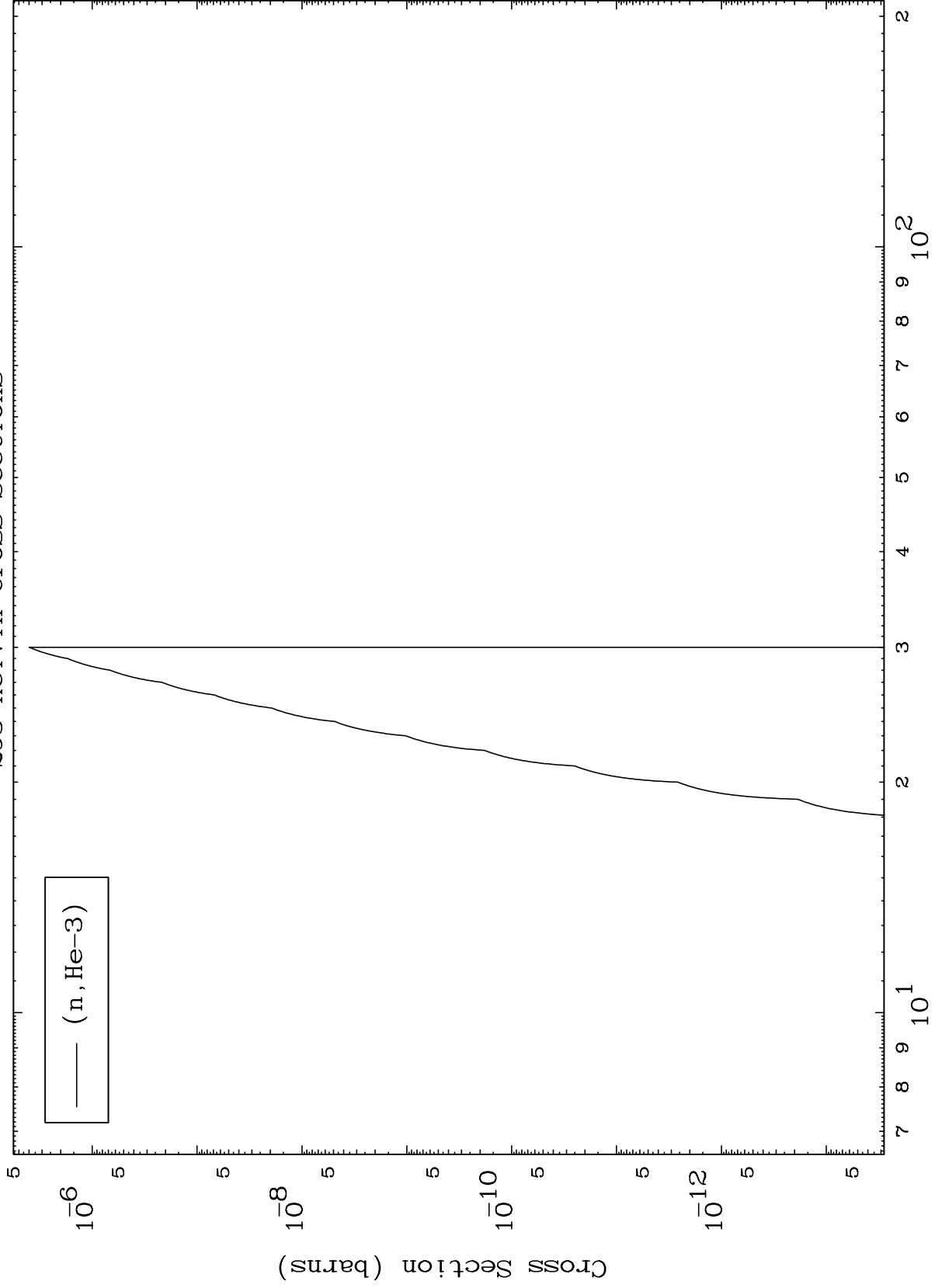
Incident Energy (MeV)

94-Pu-247

MAT 9461

(n,He3) Levels
293 Kelvin Cross Sections

94-Pu-247



16

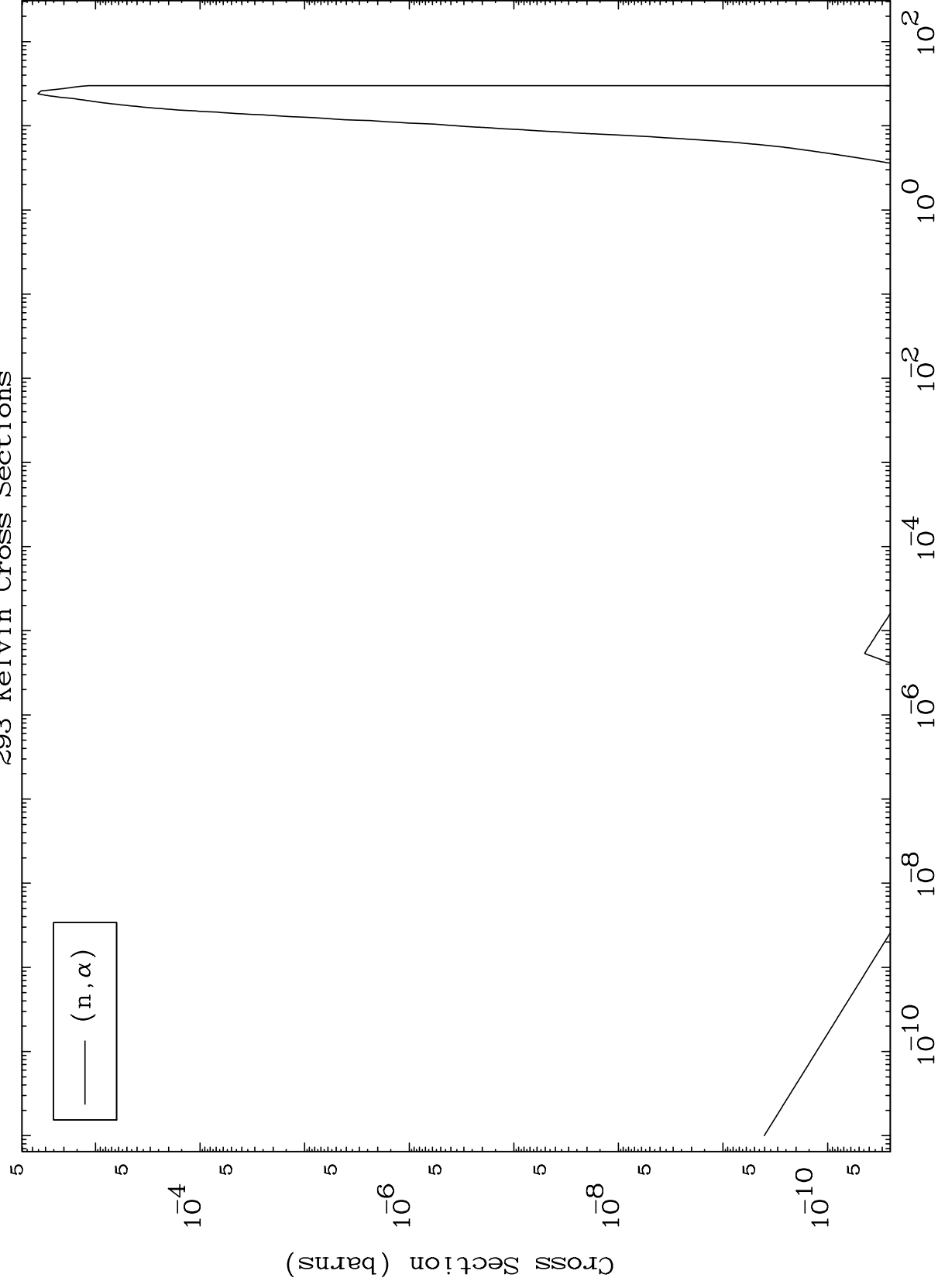
Incident Energy (MeV)

94-Pu-247

MAT 9461

(n, α) Levels
293 Kelvin Cross Sections

94-Pu-247



17

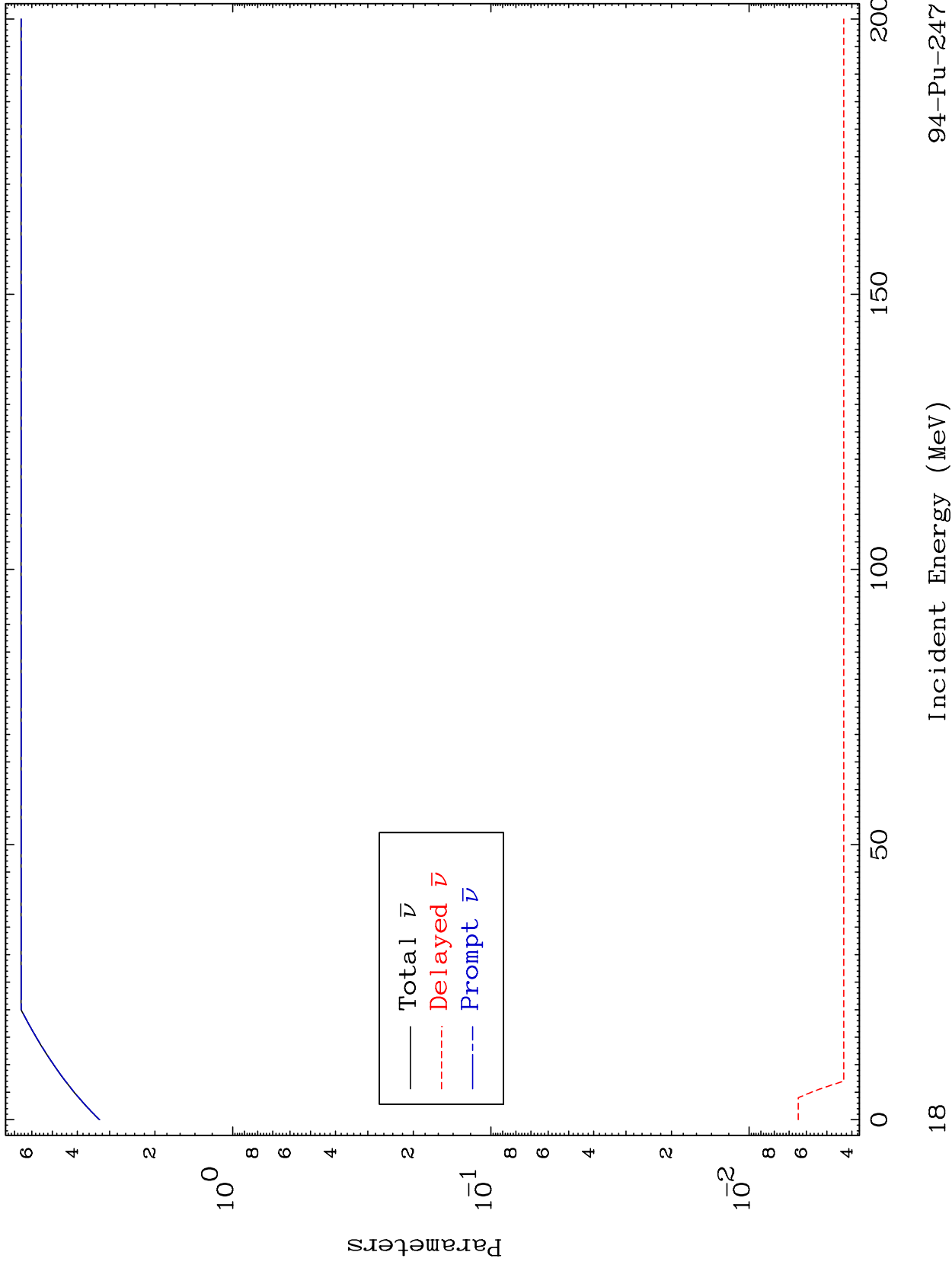
Incident Energy (MeV)

94-Pu-247

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Energy Release
Parameters

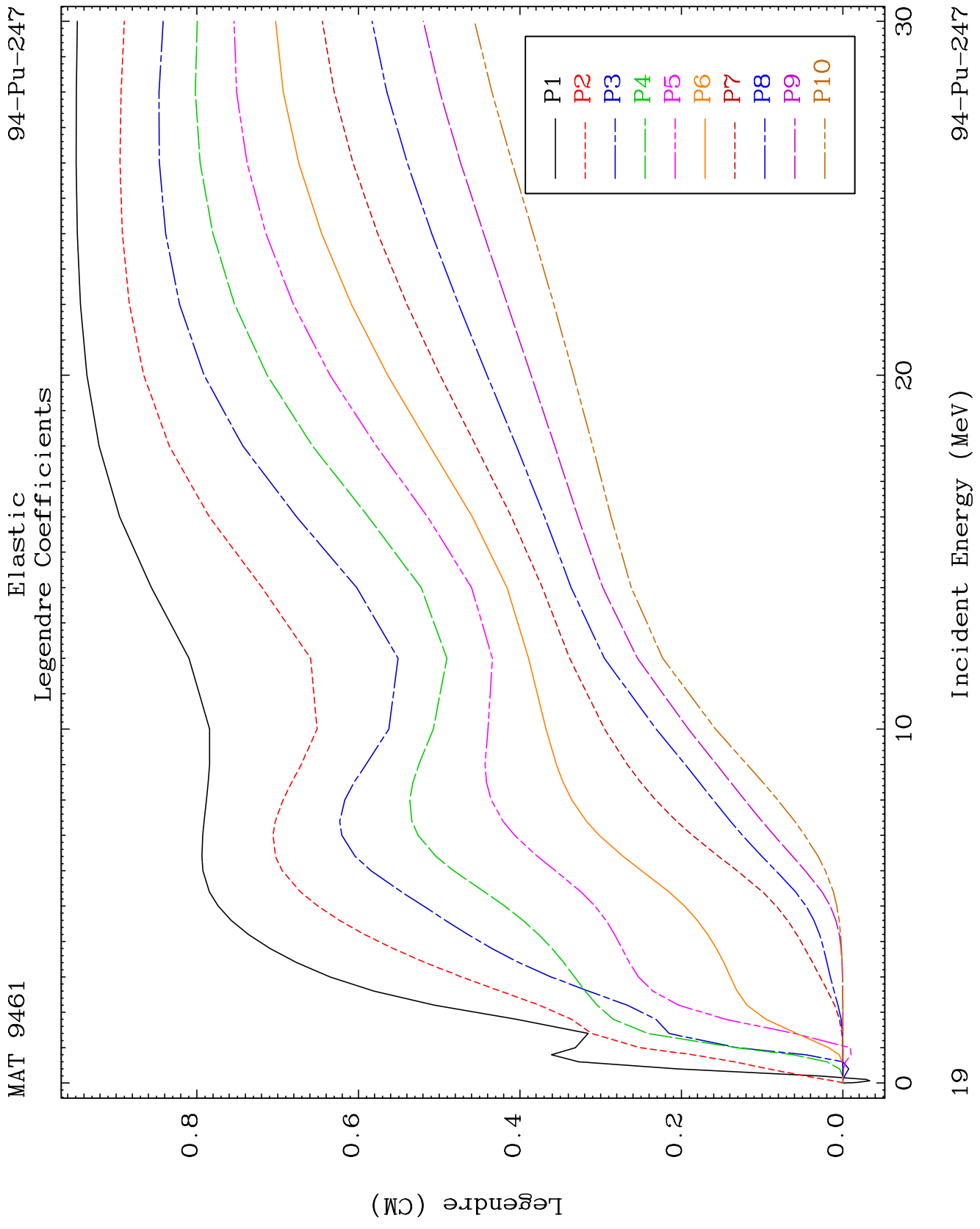
94-Pu-247

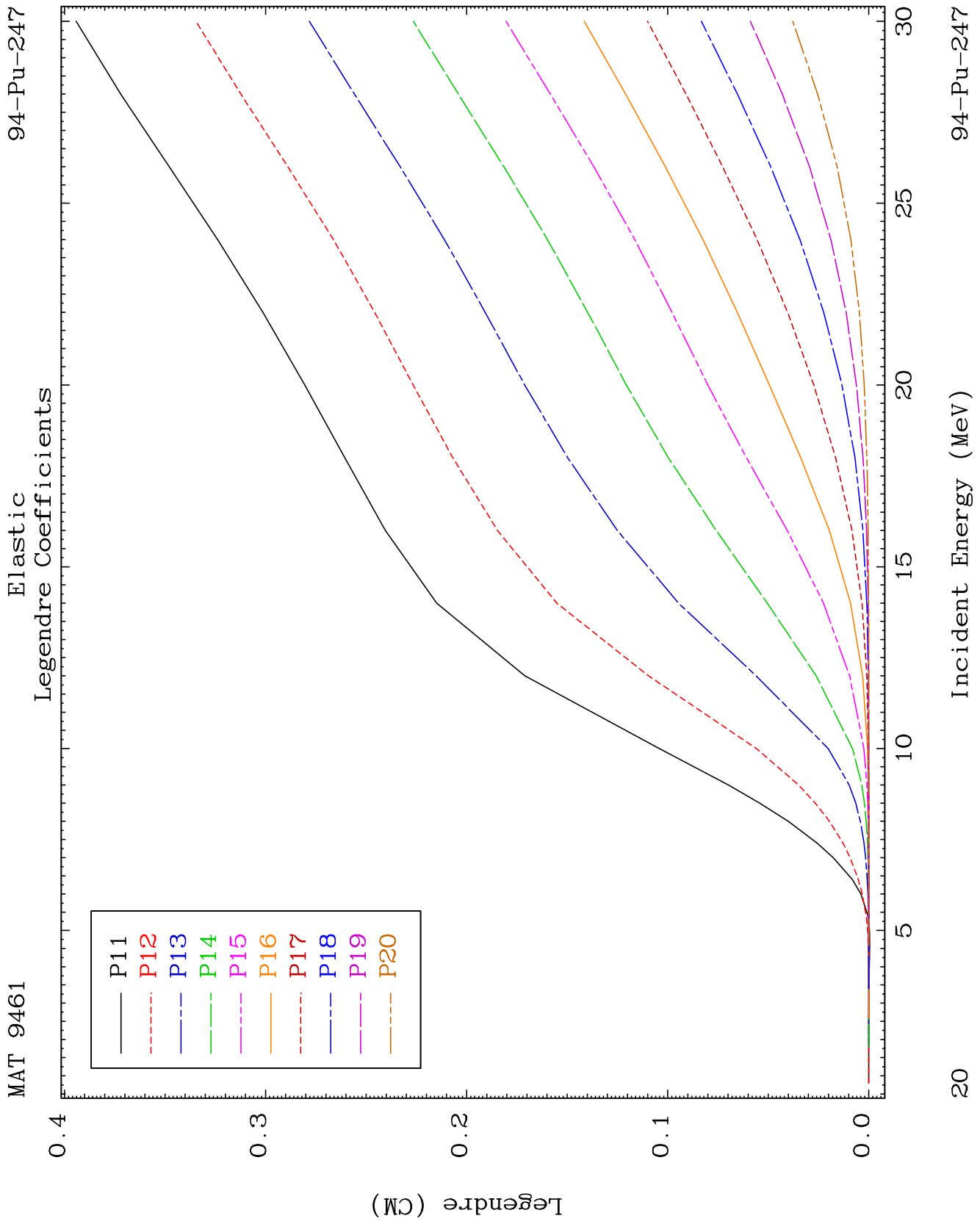


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Incident Energy (MeV)

94-Pu-247

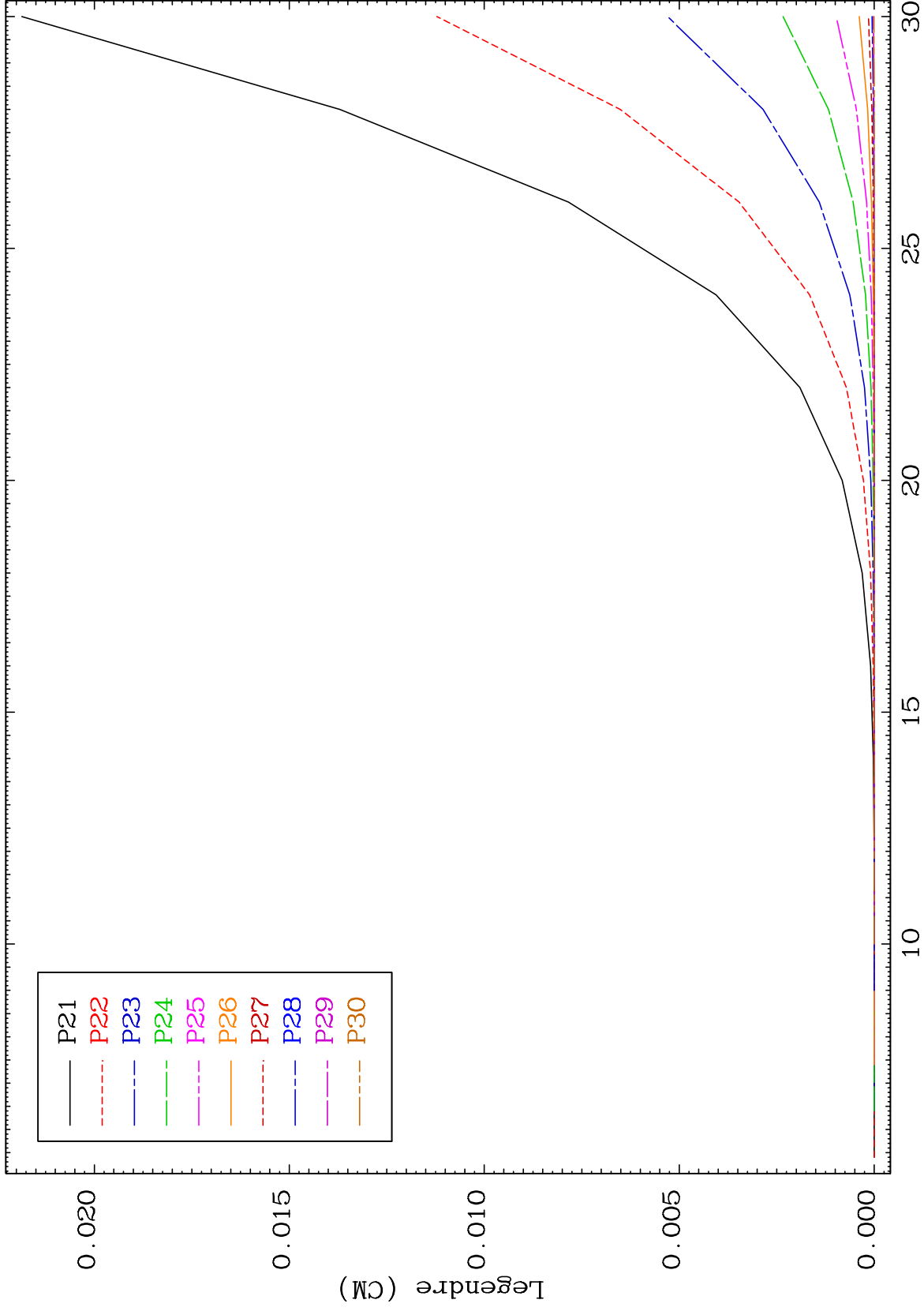




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Elastic Legendre Coefficients

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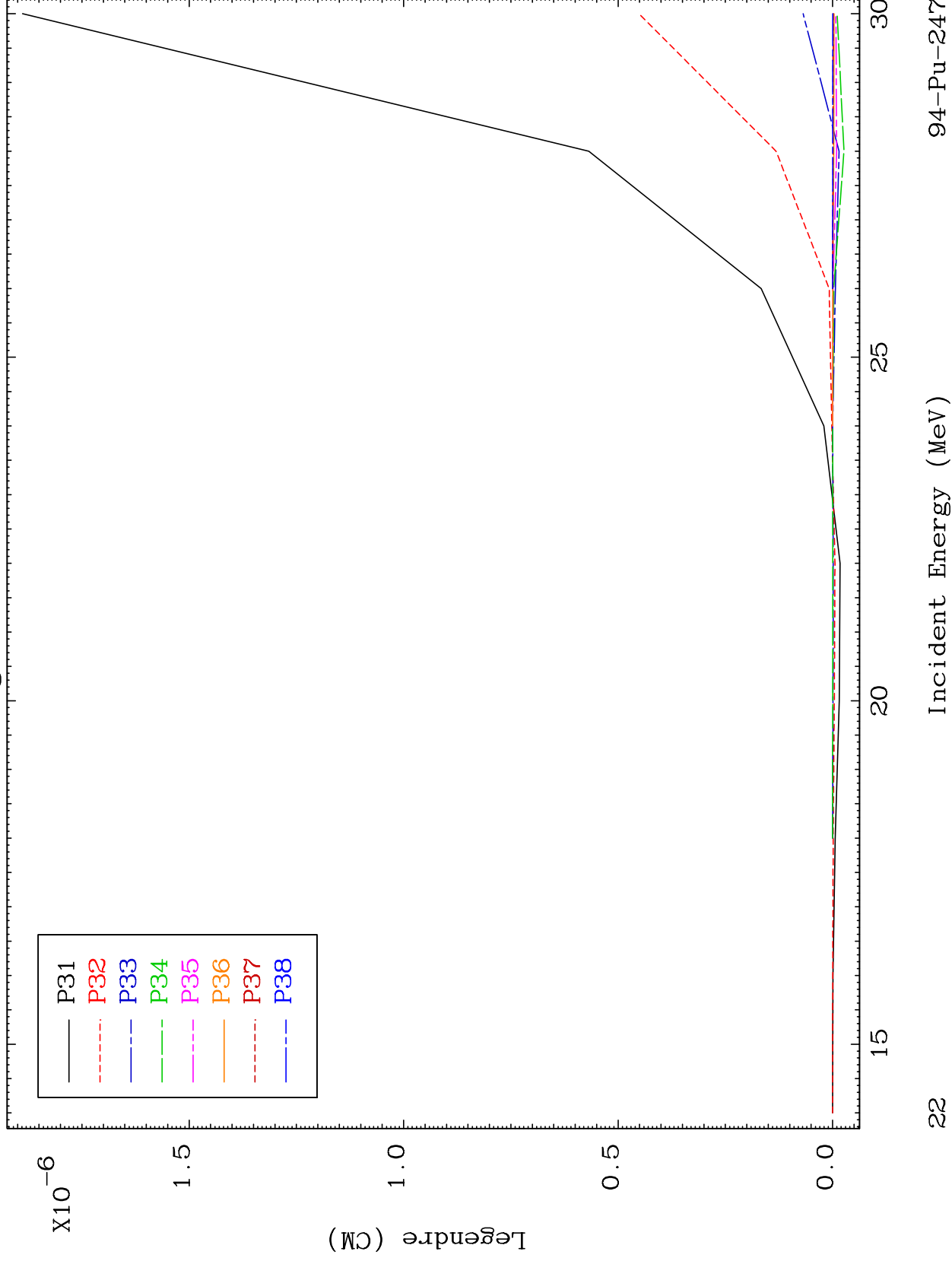
Incident Energy (MeV)

94-Pu-247

MAT 9461

Elastic Legendre Coefficients

94-Pu-247



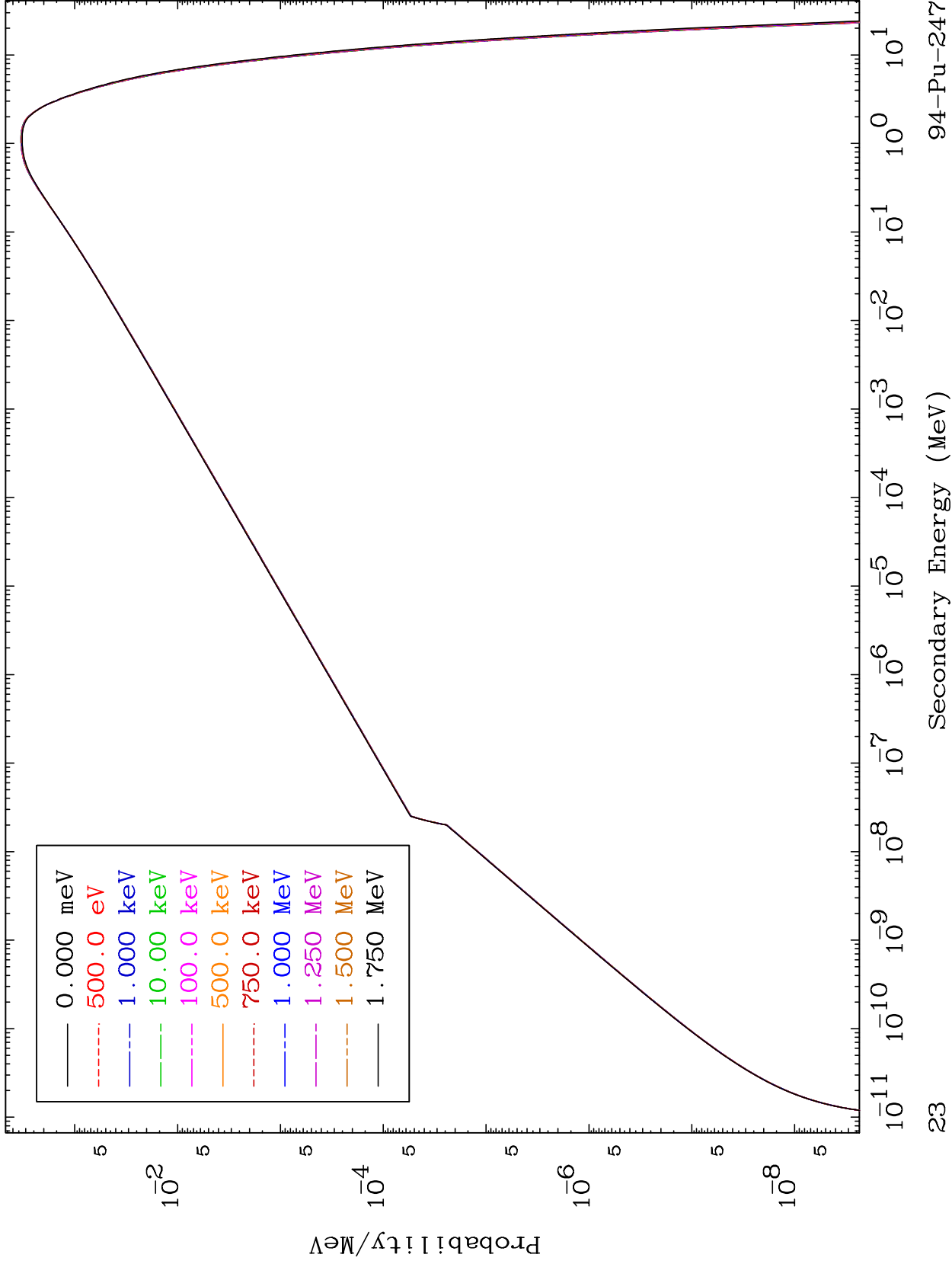
22

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Fission Energy Distributions

94-Pu-247



94-Pu-247

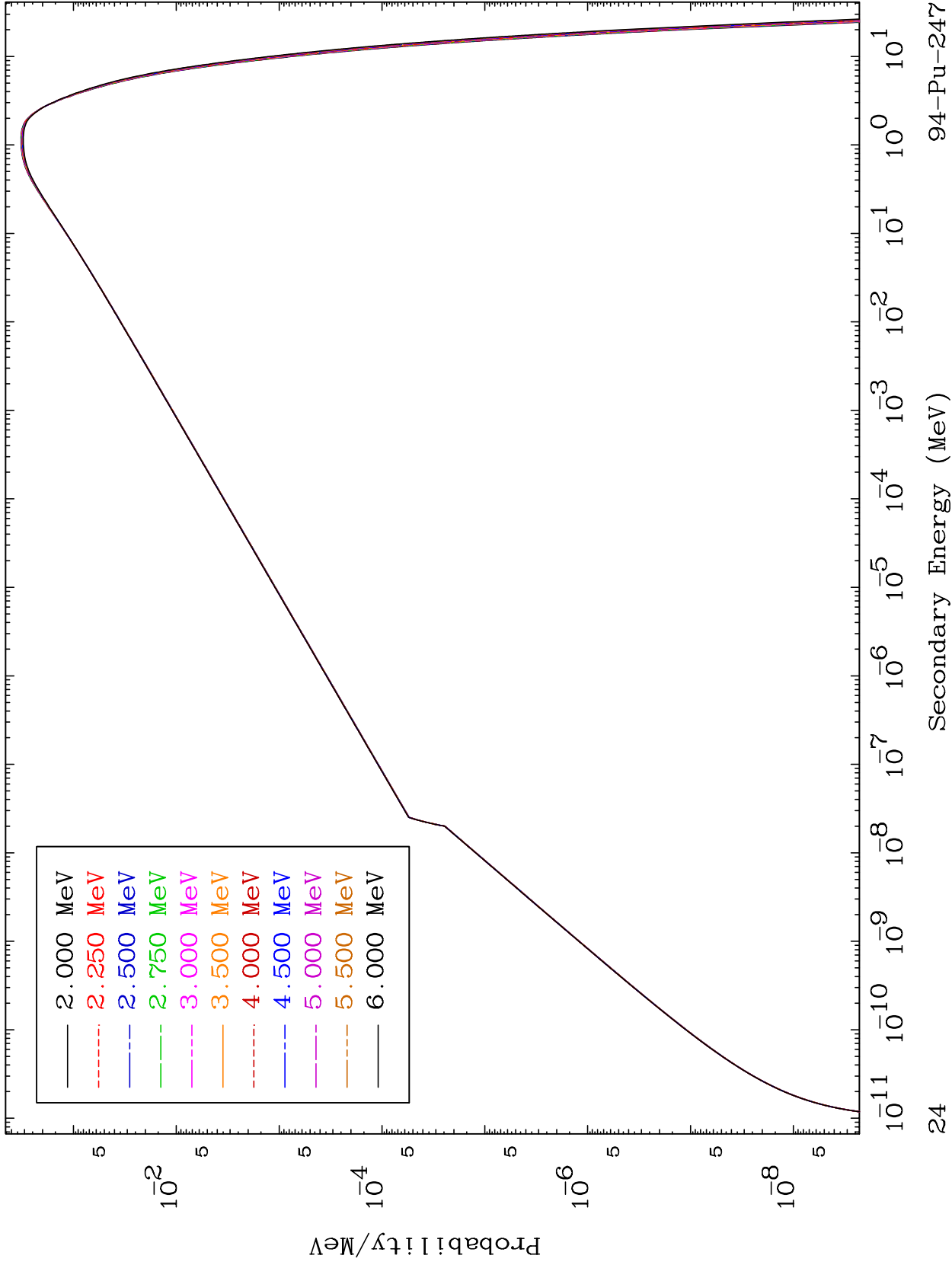
Secondary Energy (MeV)

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Fission Energy Distributions

94-Pu-247

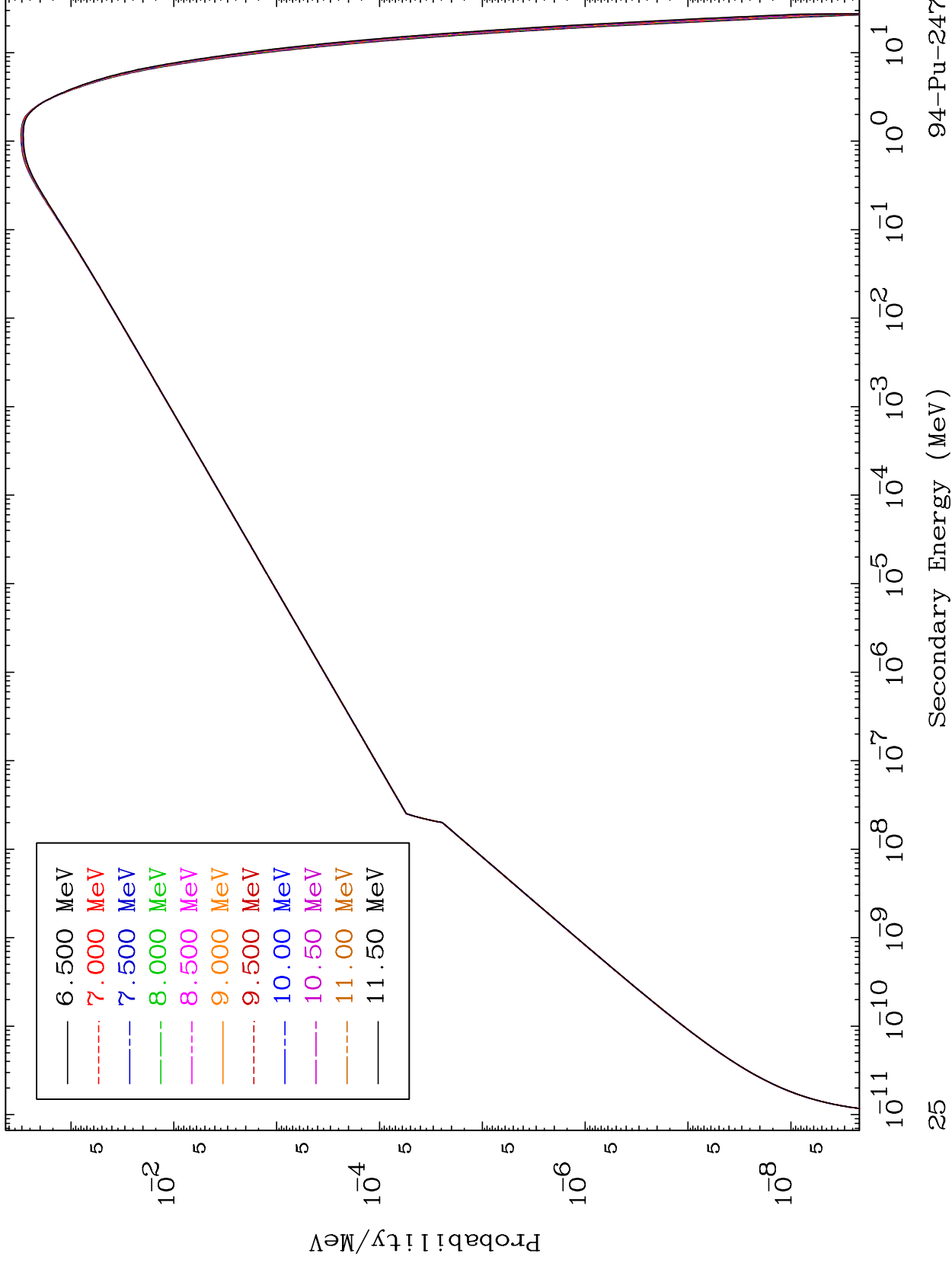


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Fission Energy Distributions

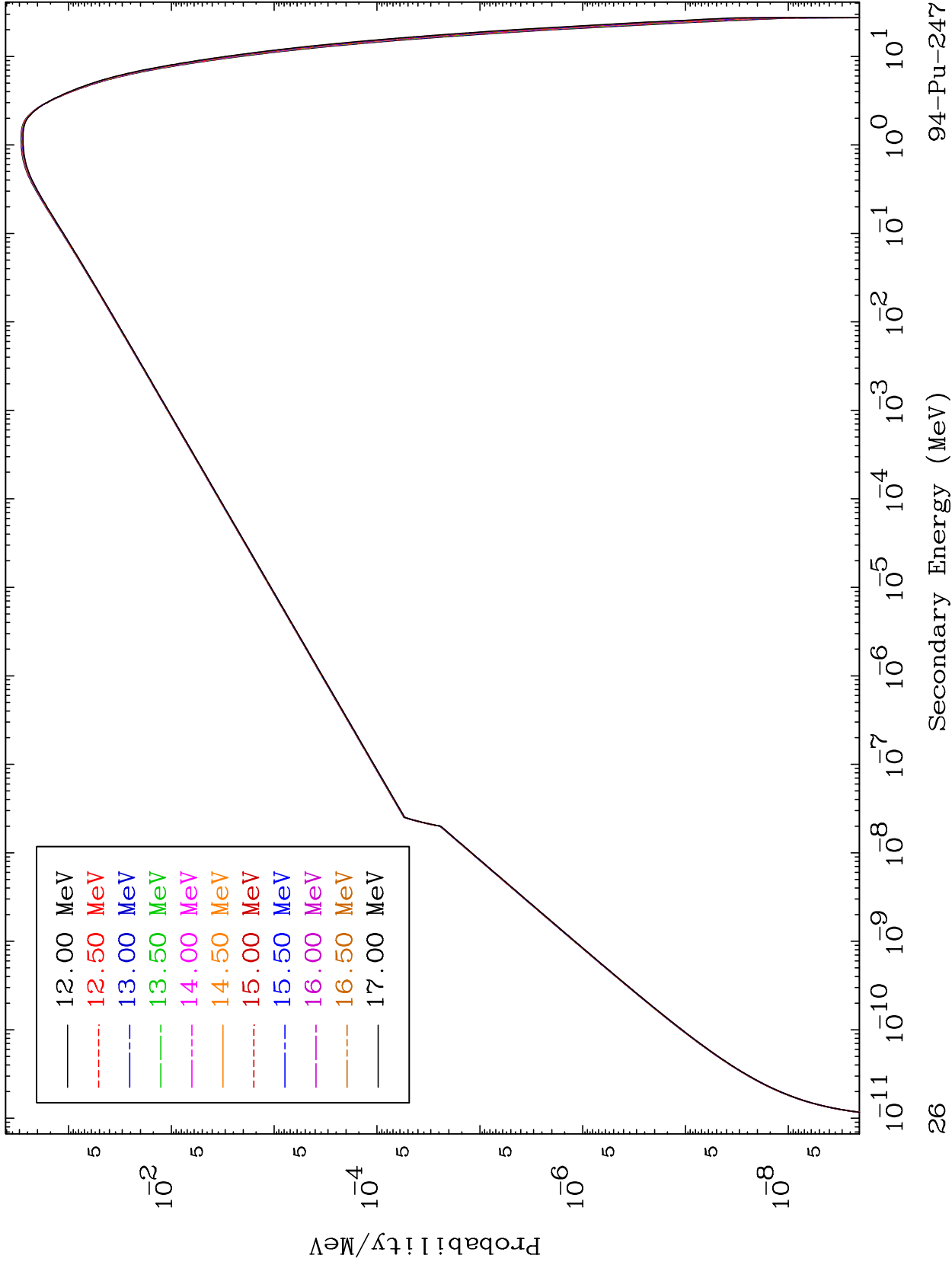
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Fission Energy Distributions

94-Pu-247



94-Pu-247

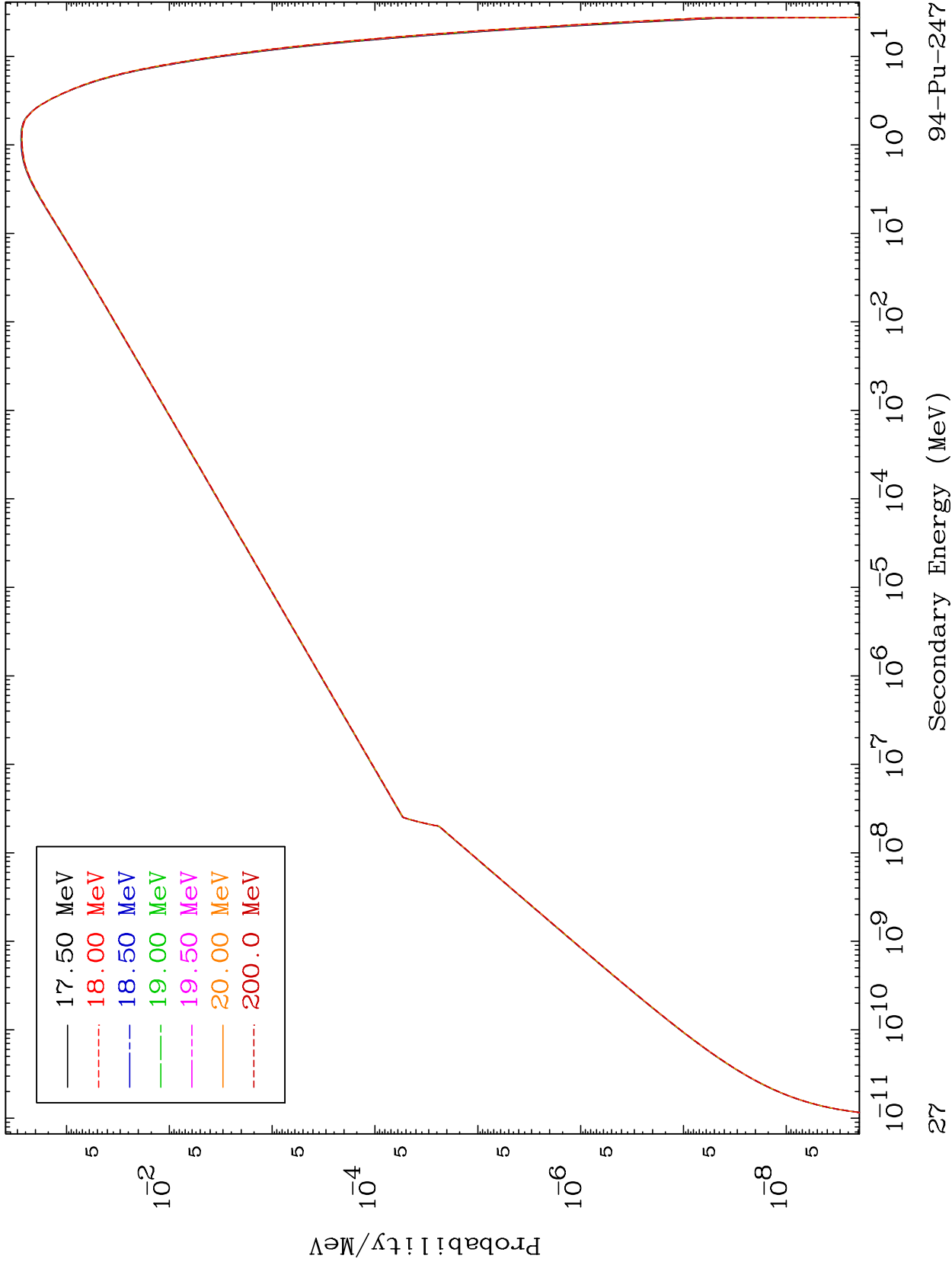
Secondary Energy (MeV)

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Fission Energy Distributions

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

94-Pu-247

Secondary Energy (MeV)

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