

Program EVALPLOT
(Version 2021-1)

by

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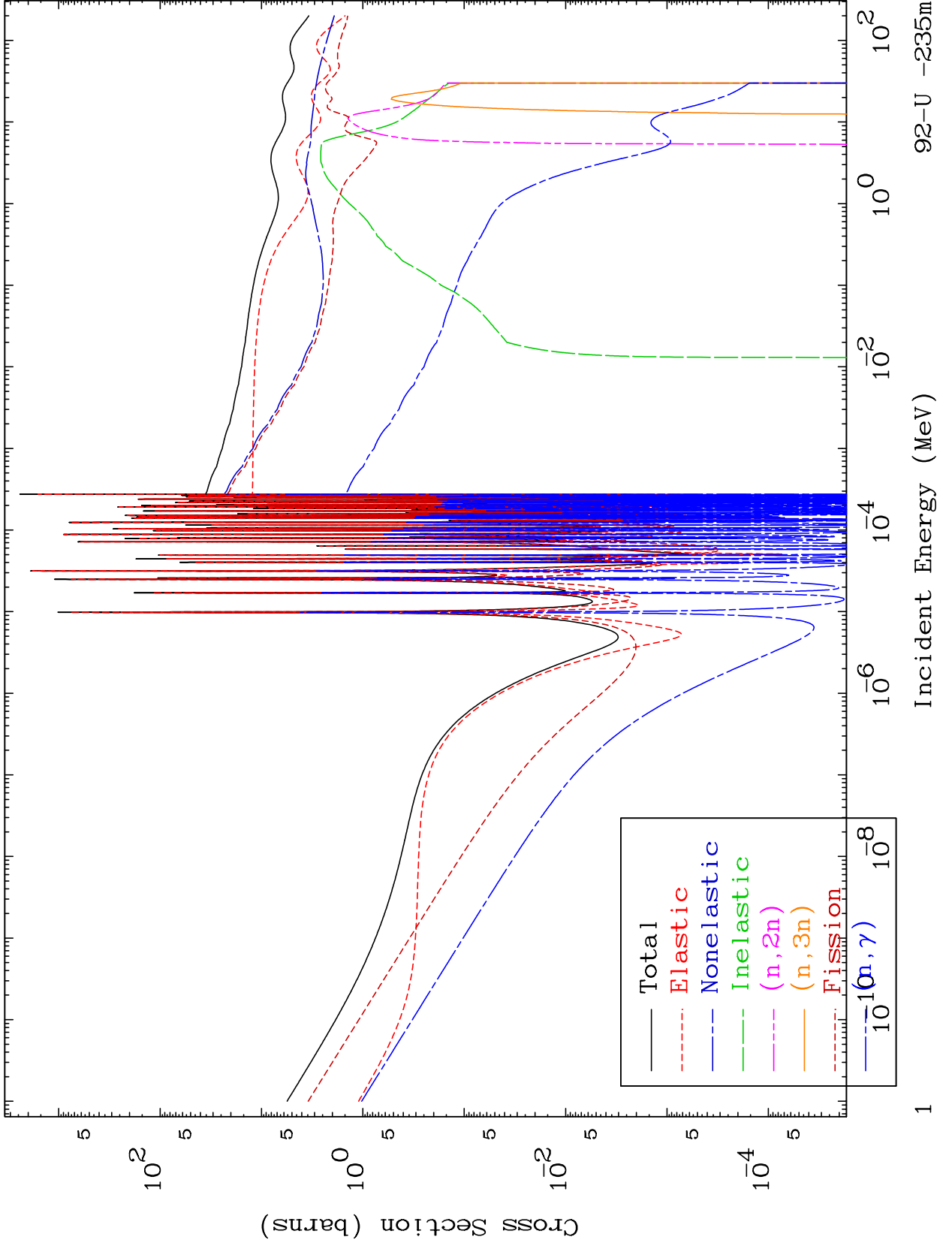
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9229

Neutron Major
293 Kelvin Cross Sections

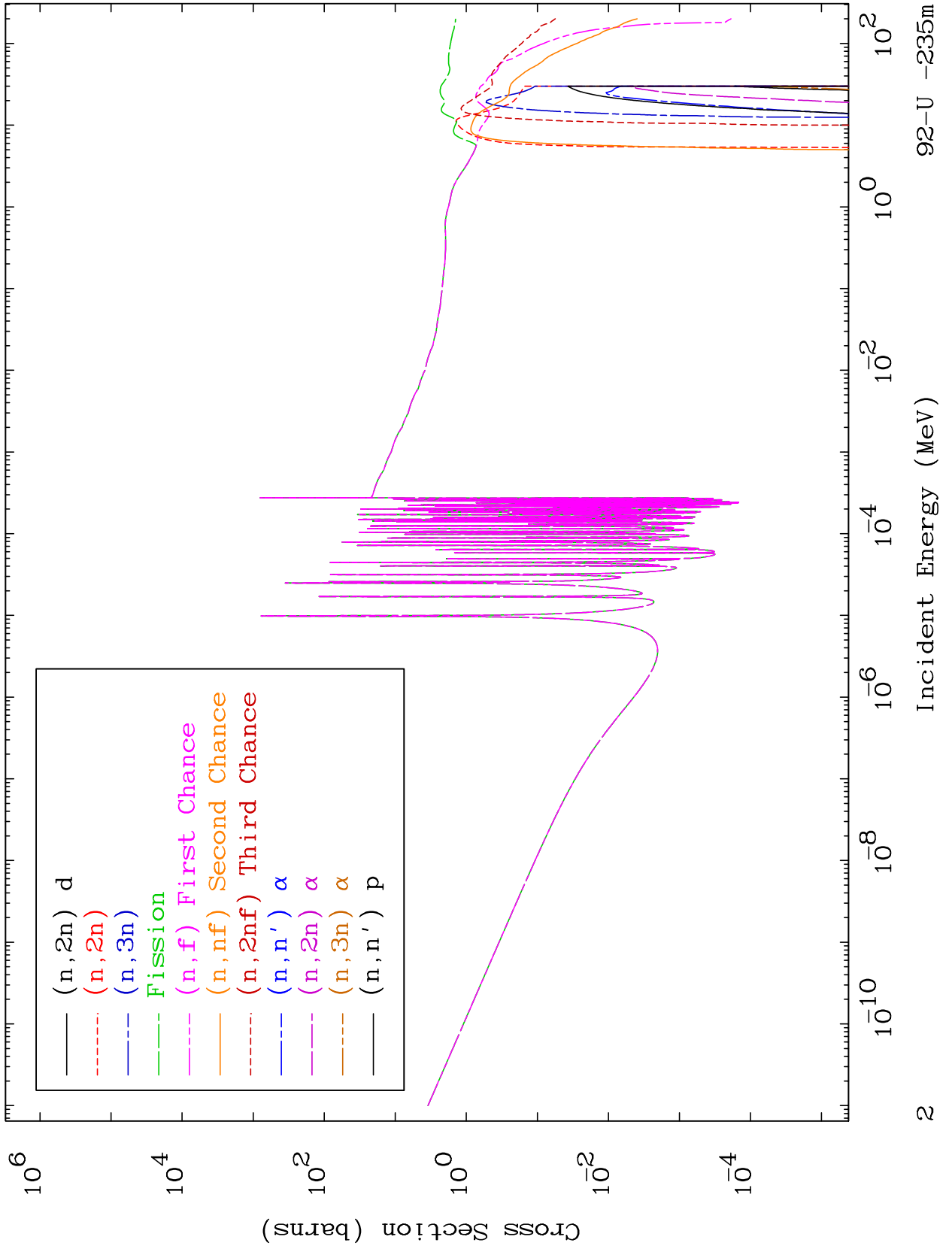
92-U -235m



MAT 9229

Neutron Absorption
293 Kelvin Cross Sections

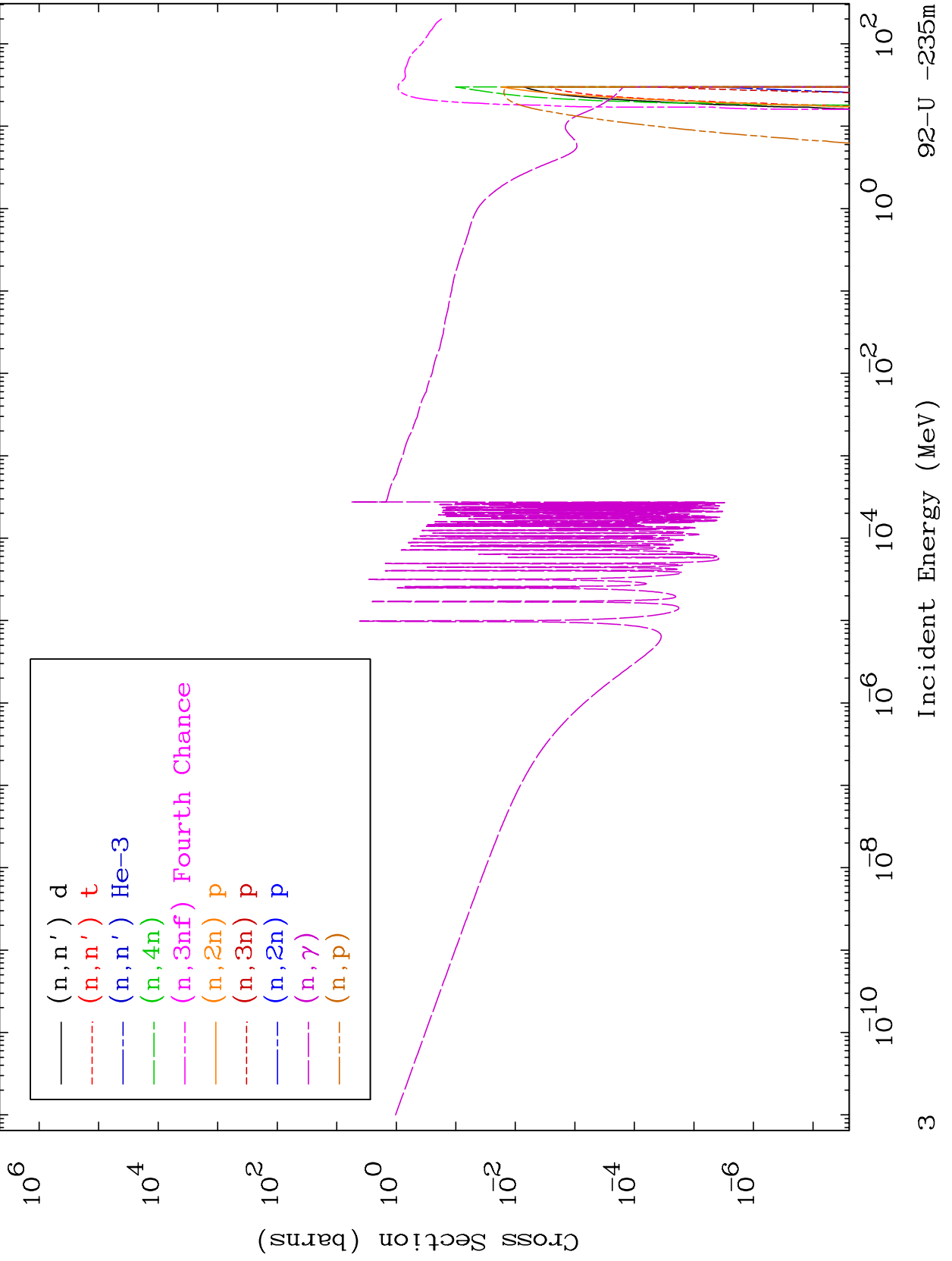
92-U -235m



MAT 9229

Neutron Absorption
293 Kelvin Cross Sections

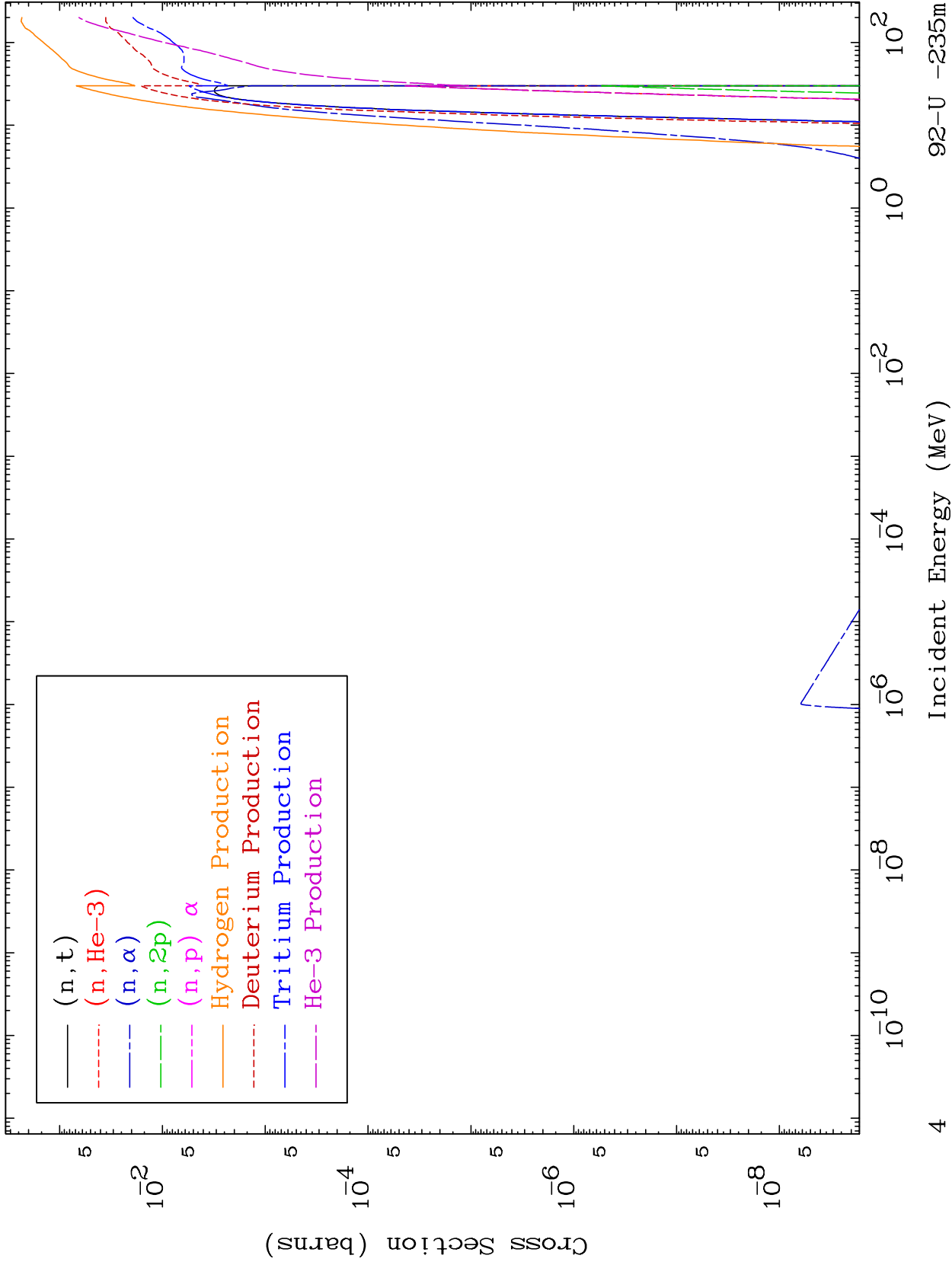
92-U -235m



MAT 9229

Neutron Absorption
293 Kelvin Cross Sections

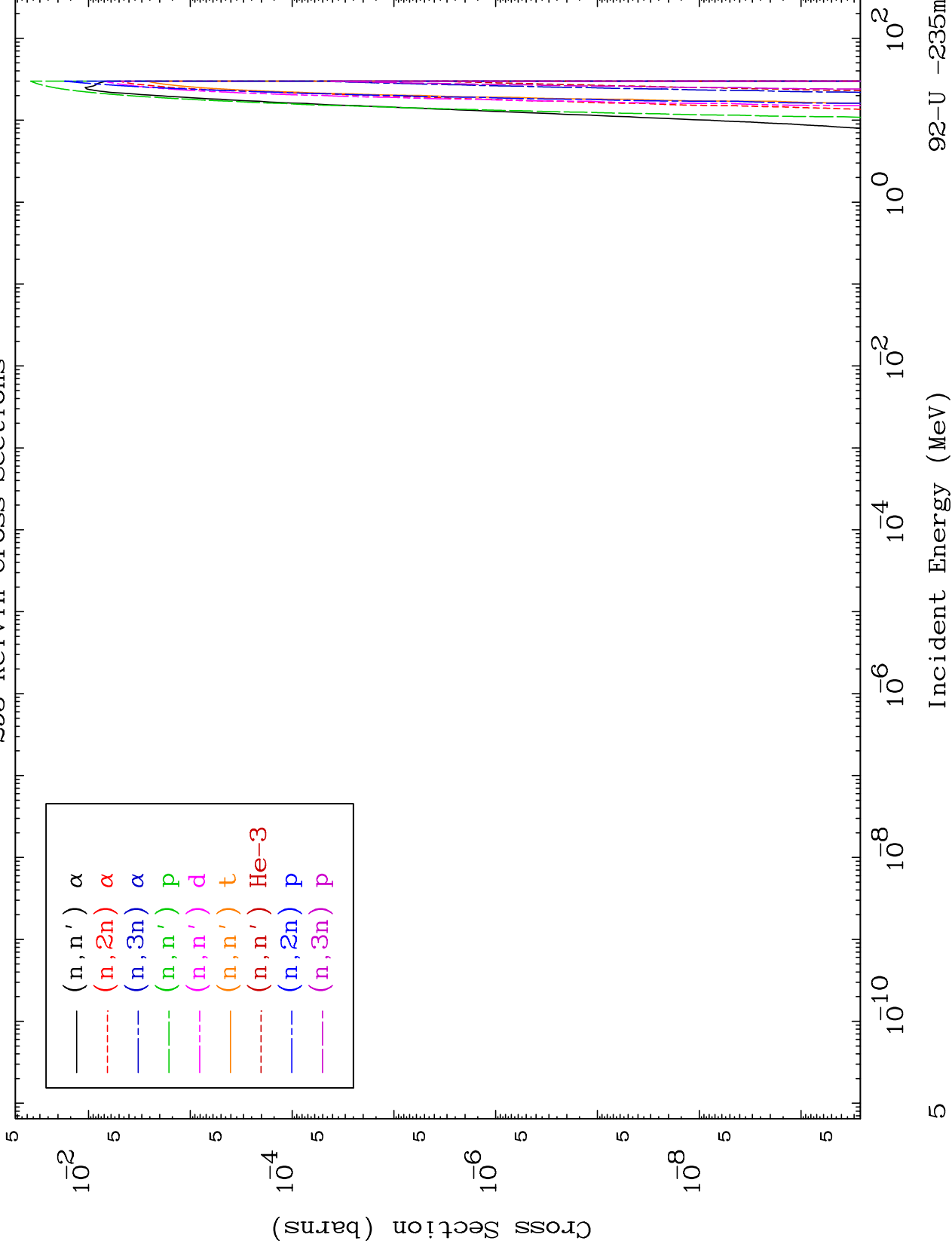
92-U -235m



MAT 9229

Charged Particle
293 Kelvin Cross Sections

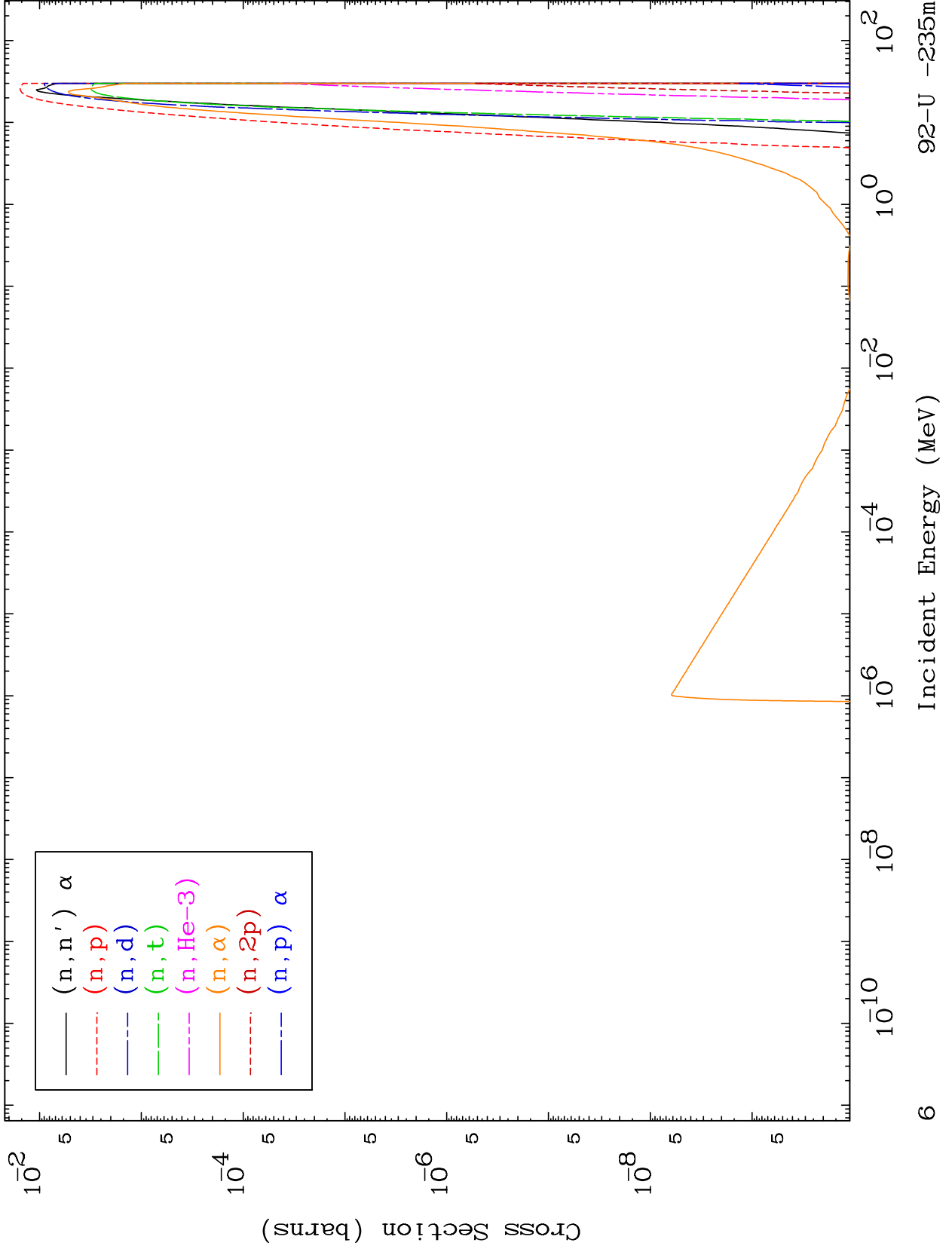
92-U -235m



MAT 9229

Charged Particle
293 Kelvin Cross Sections

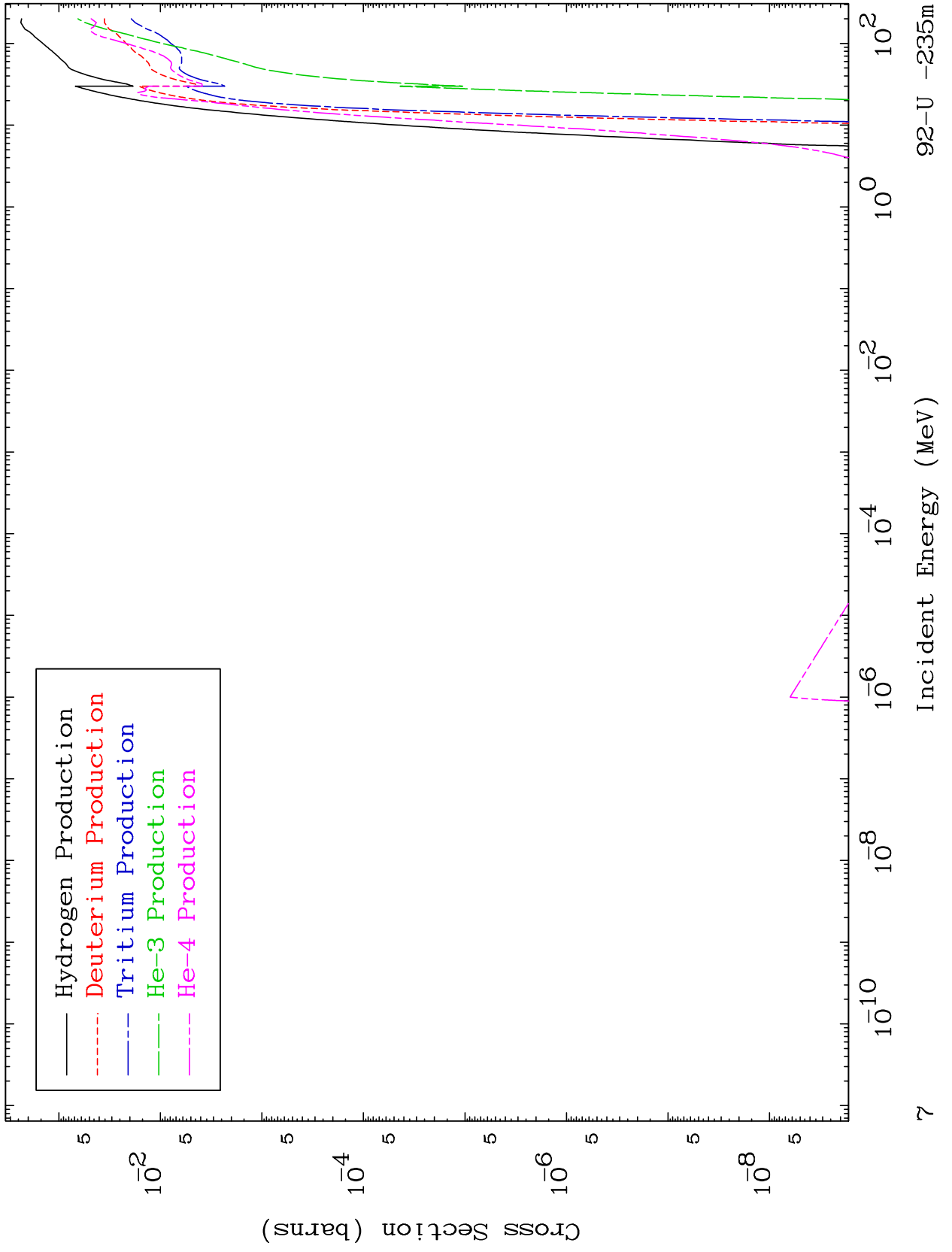
92-U -235m



MAT 9229

Particle Production
293 Kelvin Cross Sections

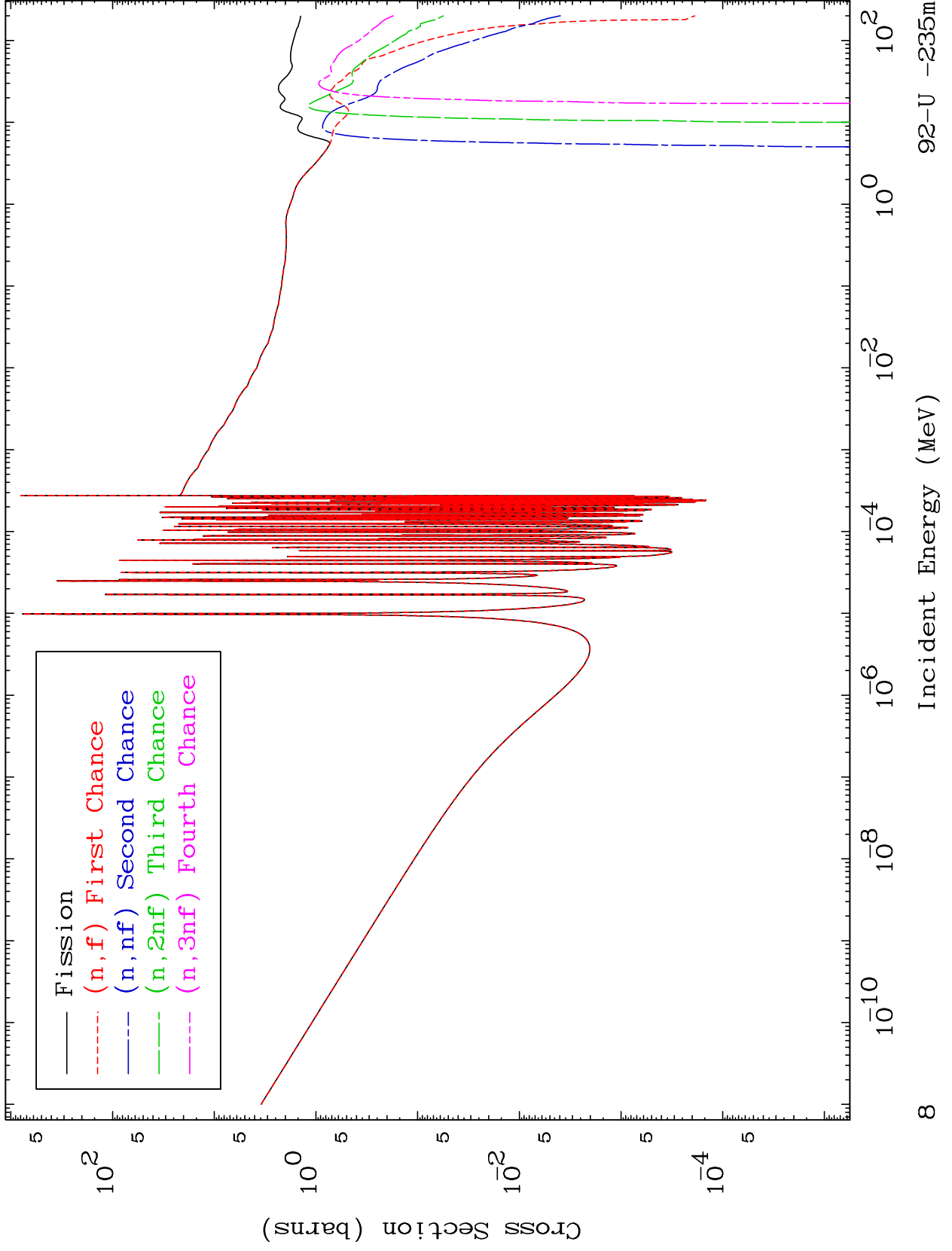
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MAT 9229

Fission
293 Kelvin Cross Sections

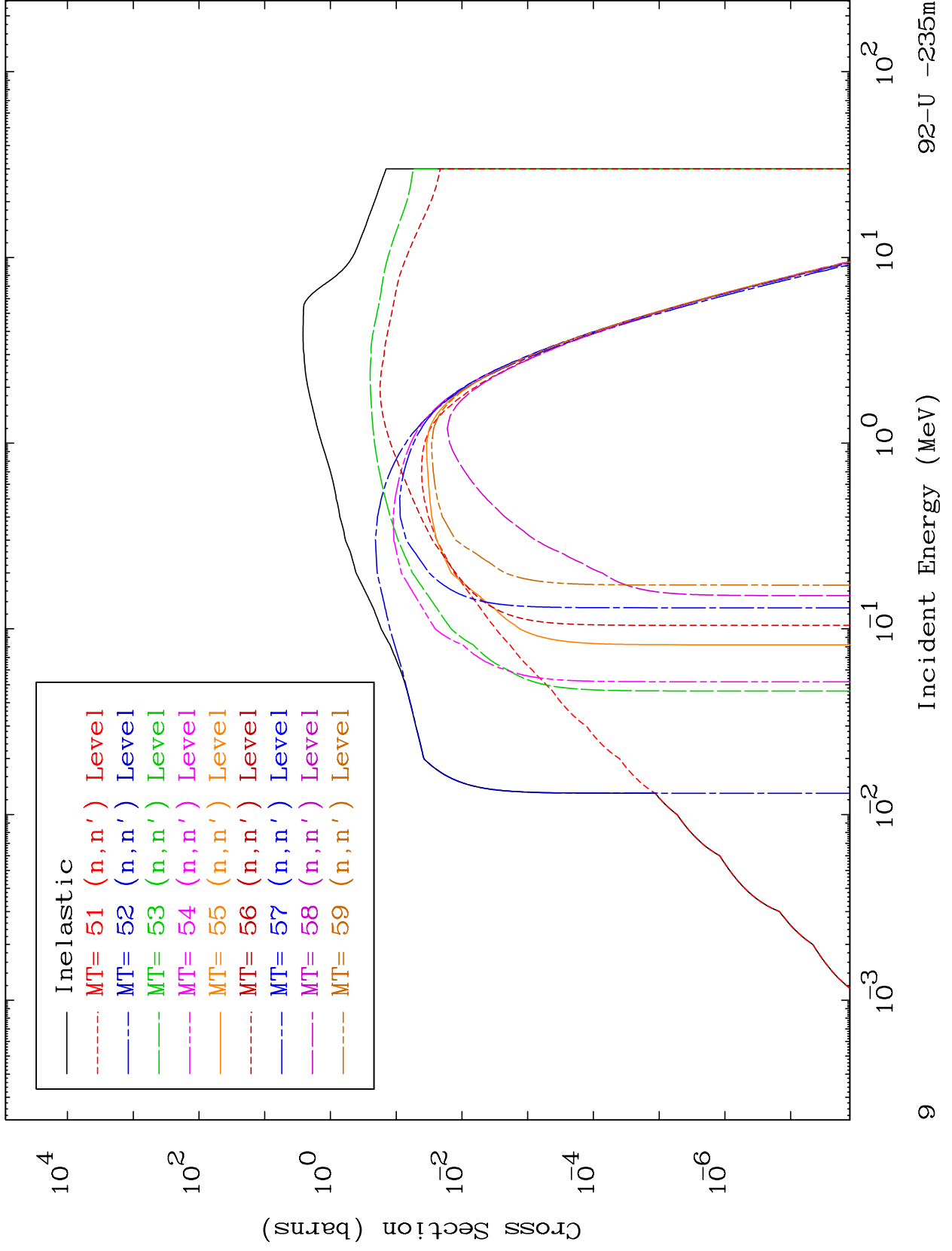
92-U -235m



MAT 9229

(n,n') Levels
293 Kelvin Cross Sections

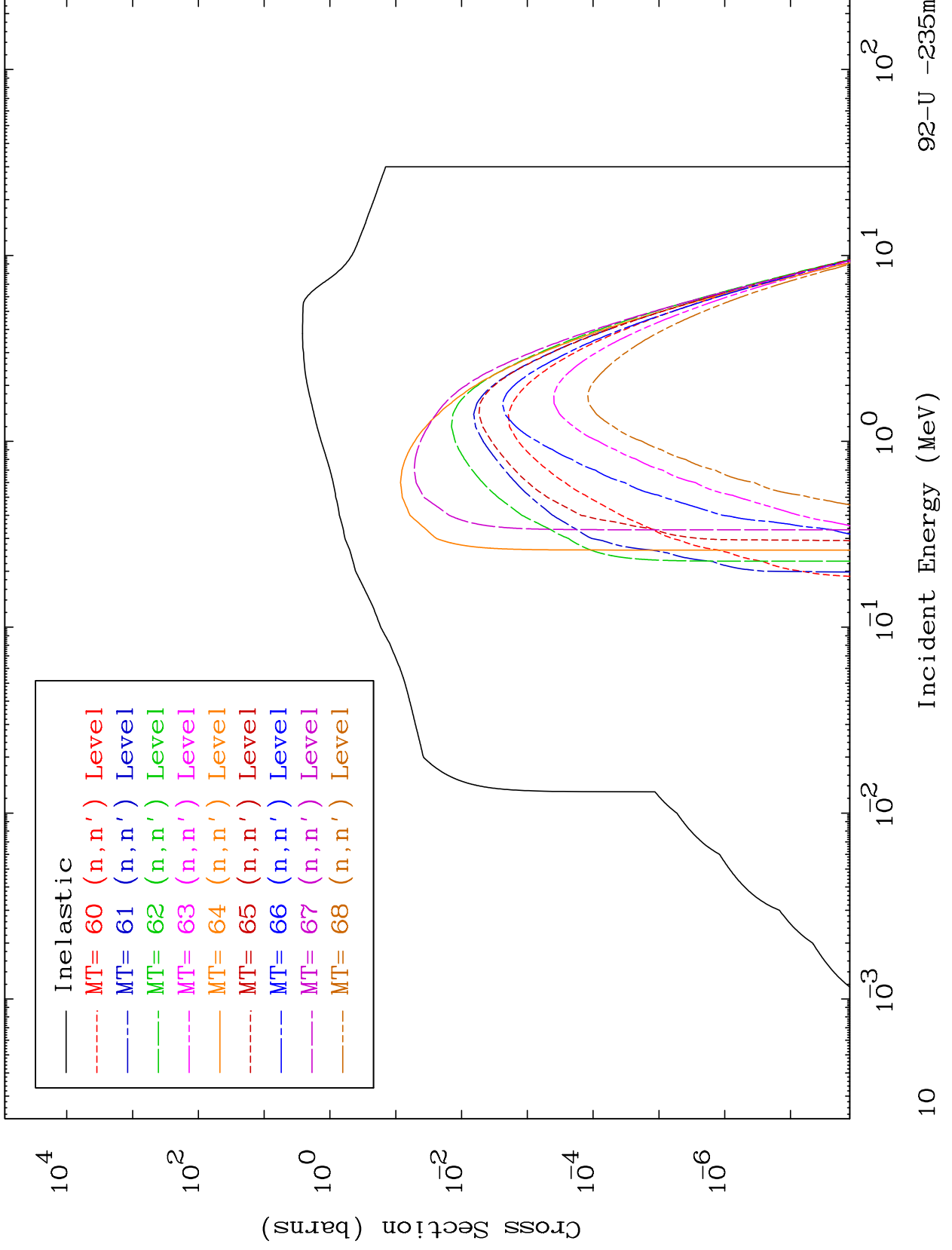
92-U -235m



MAT 9229

(n,n') Levels
293 Kelvin Cross Sections

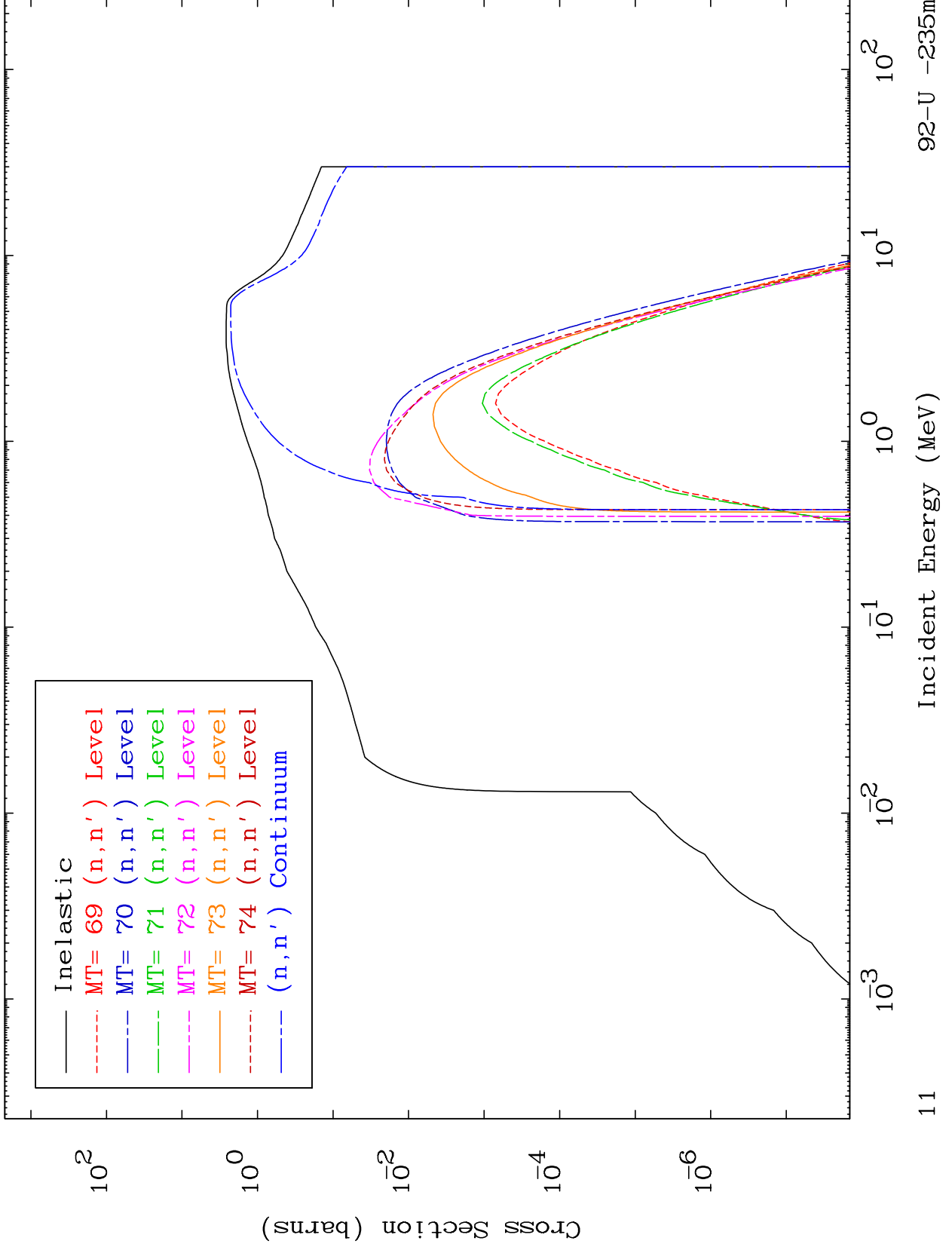
92-U -235m



MAT 9229

(n,n') Levels
293 Kelvin Cross Sections

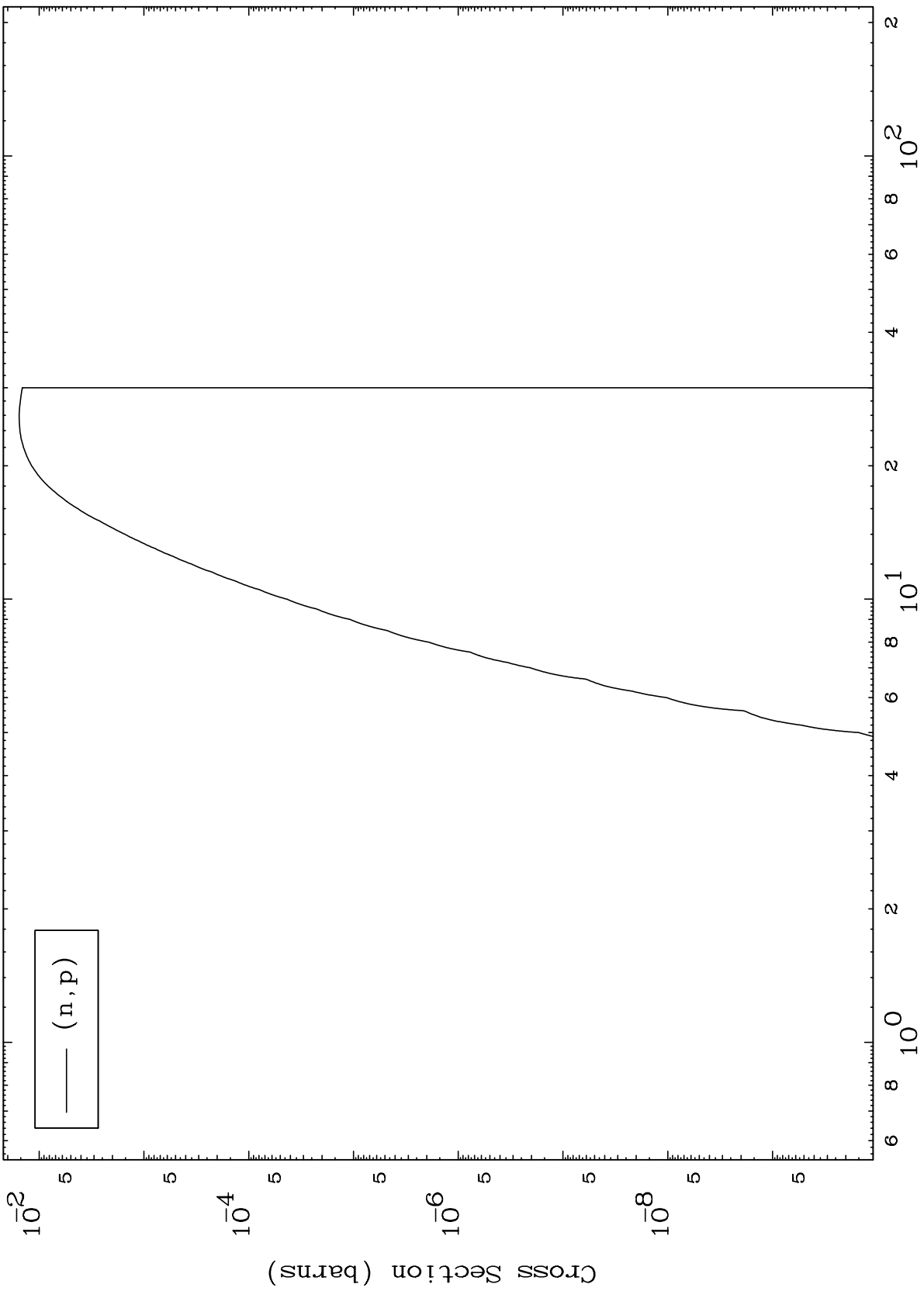
92-U -235m



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(n,p) Levels
293 Kelvin Cross Sections

92-U -235m



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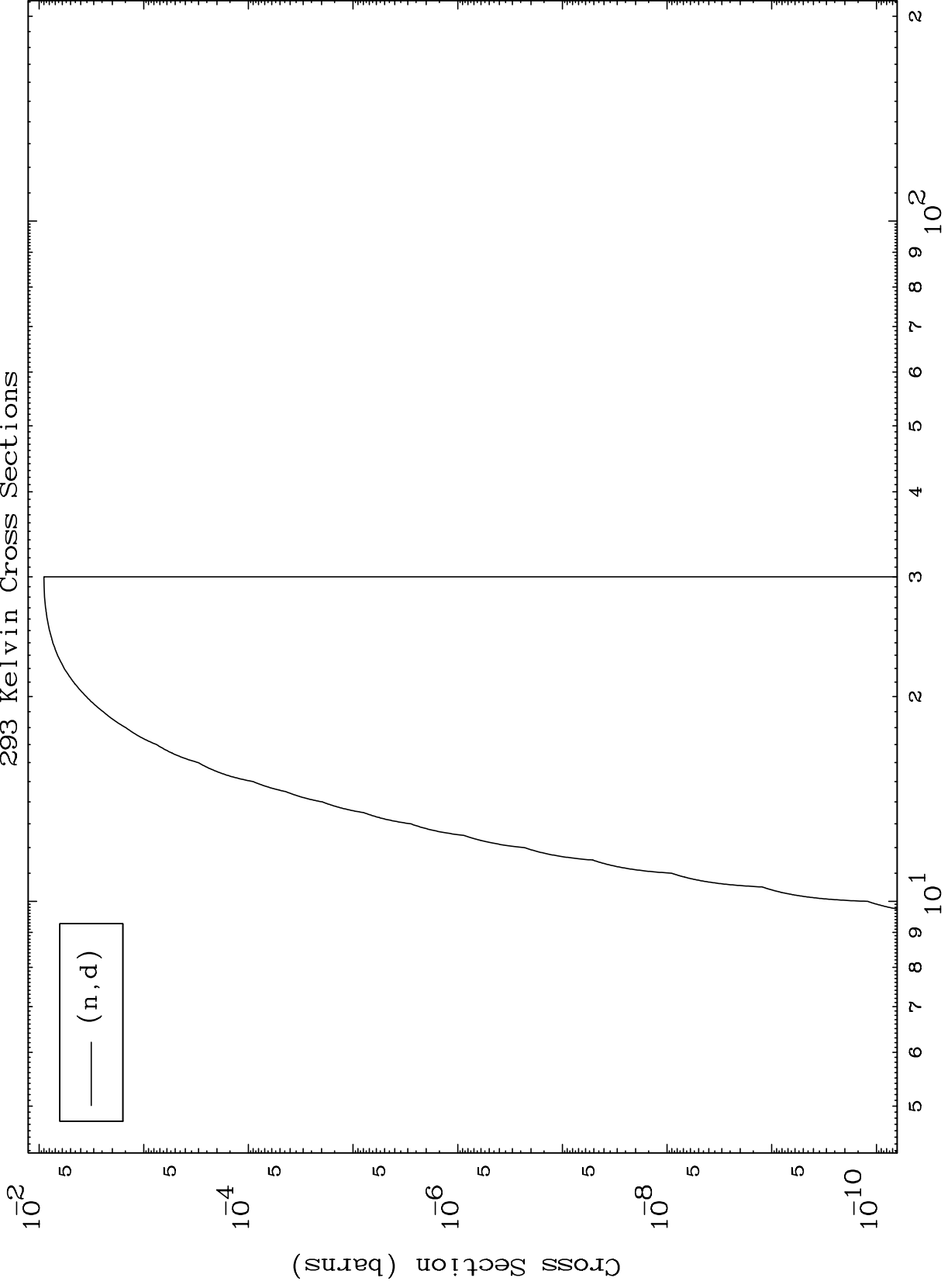
Incident Energy (MeV)

92-U -235m

MAT 9229

(n,d) Levels
293 Kelvin Cross Sections

92-U -235m



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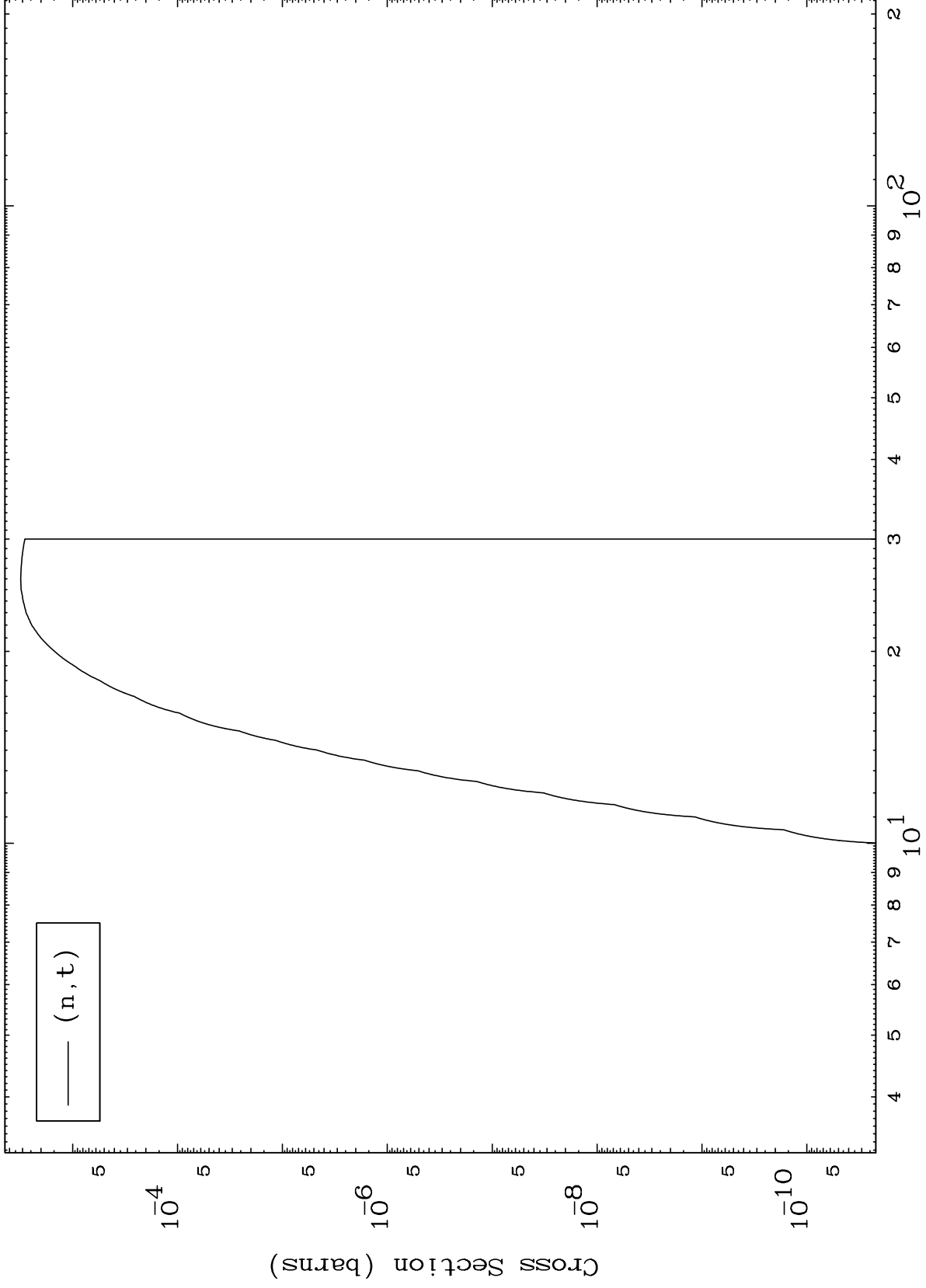
Incident Energy (MeV)

92-U -235m

MAT 9229

(n,t) Levels
293 Kelvin Cross Sections

92-U -235m



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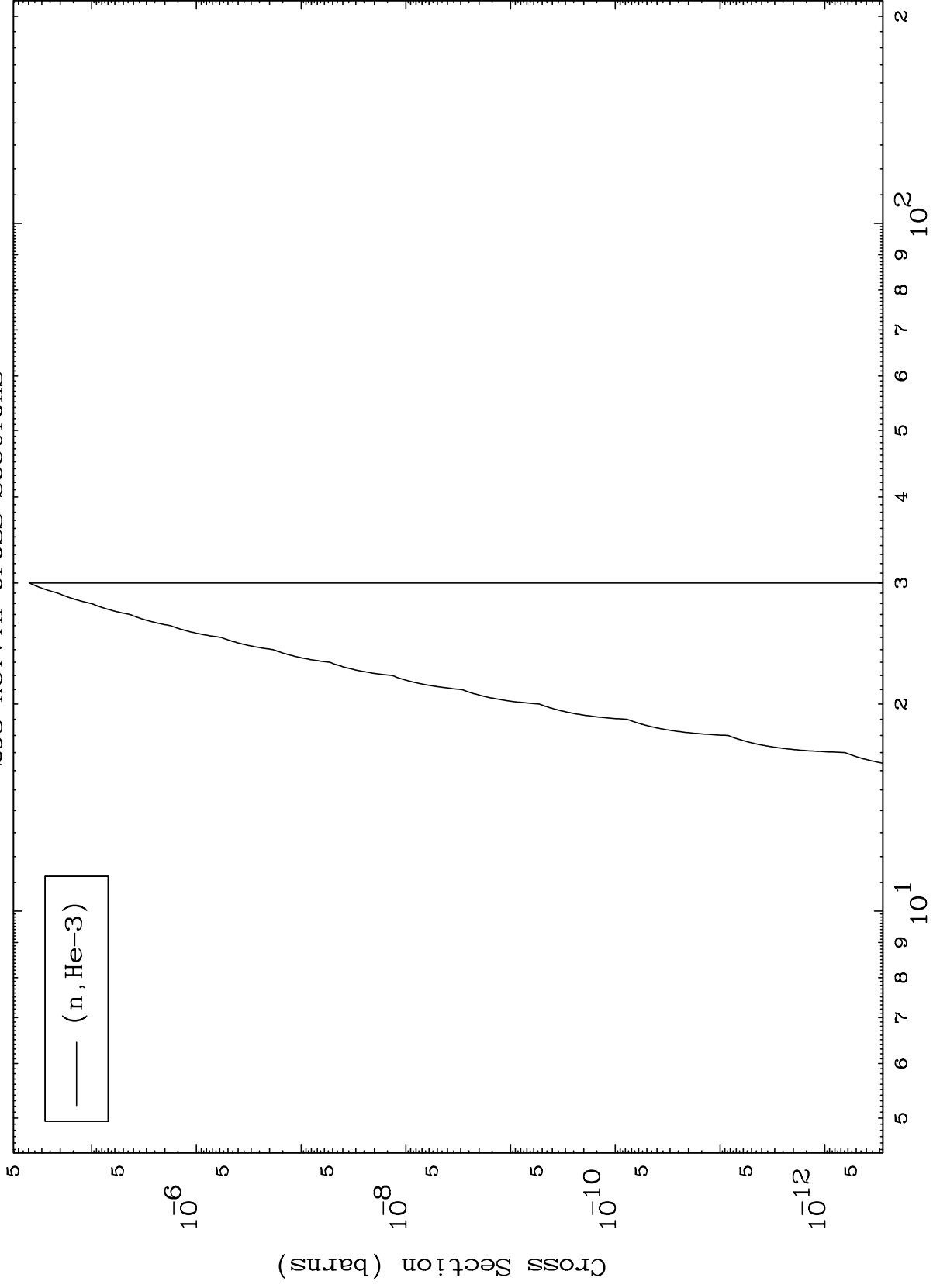
Incident Energy (MeV)

92-U -235m

MAT 9229

(n,He3) Levels
293 Kelvin Cross Sections

92-U -235m



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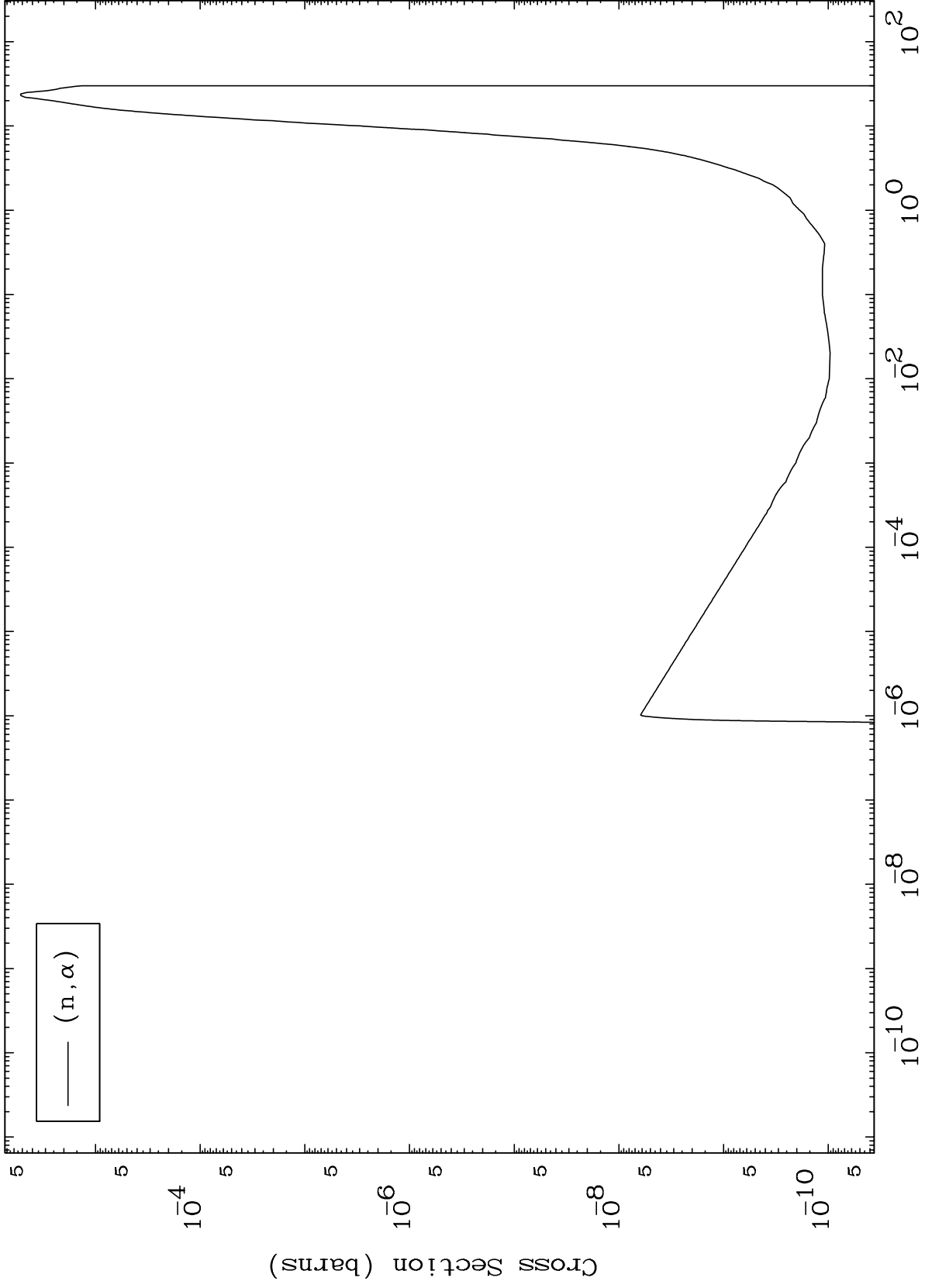
Incident Energy (MeV)

92-U -235m

MAT 9229

(n, α) Levels
293 Kelvin Cross Sections

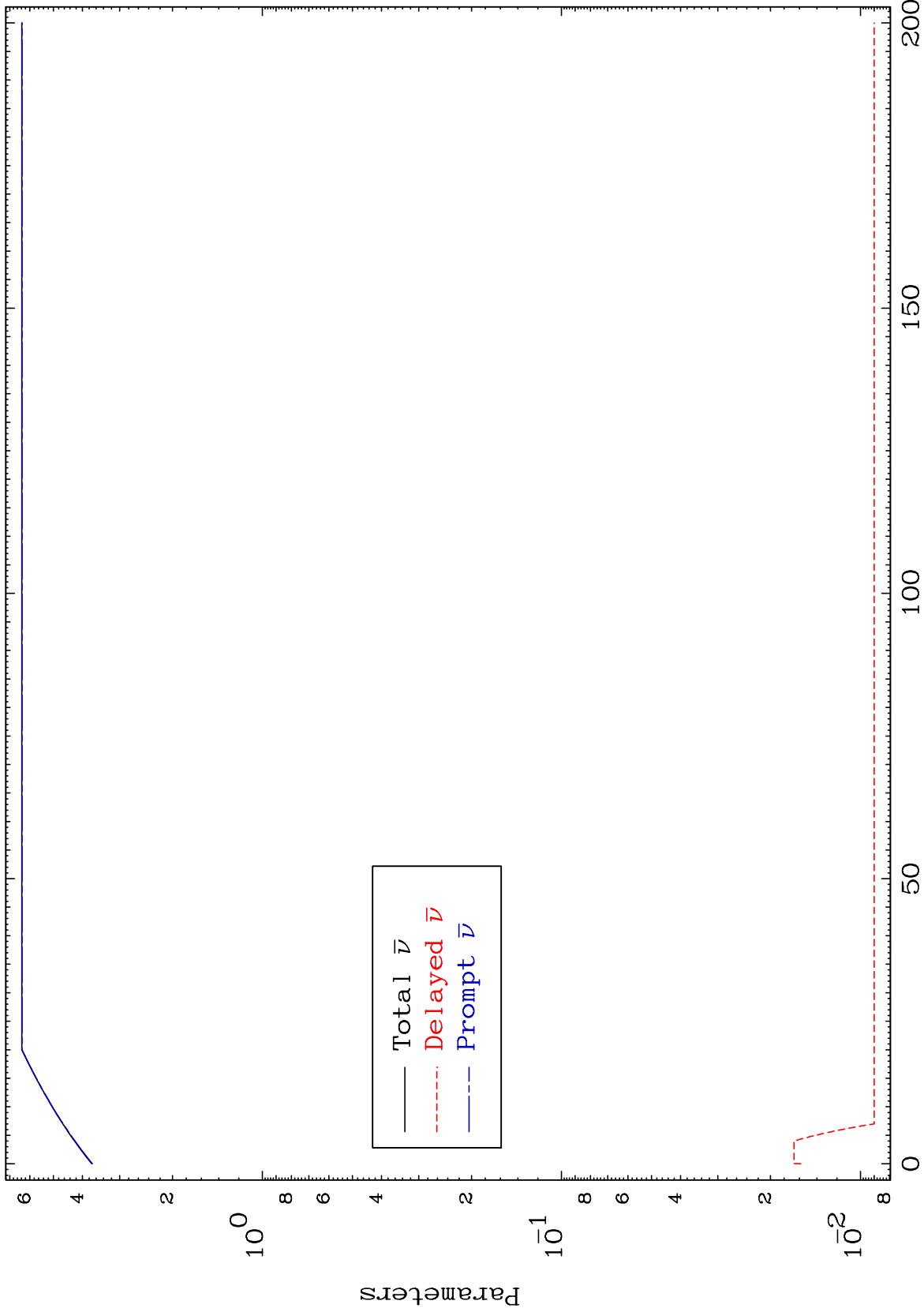
92-U -235m



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Energy Release
Parameters

92-U -235m



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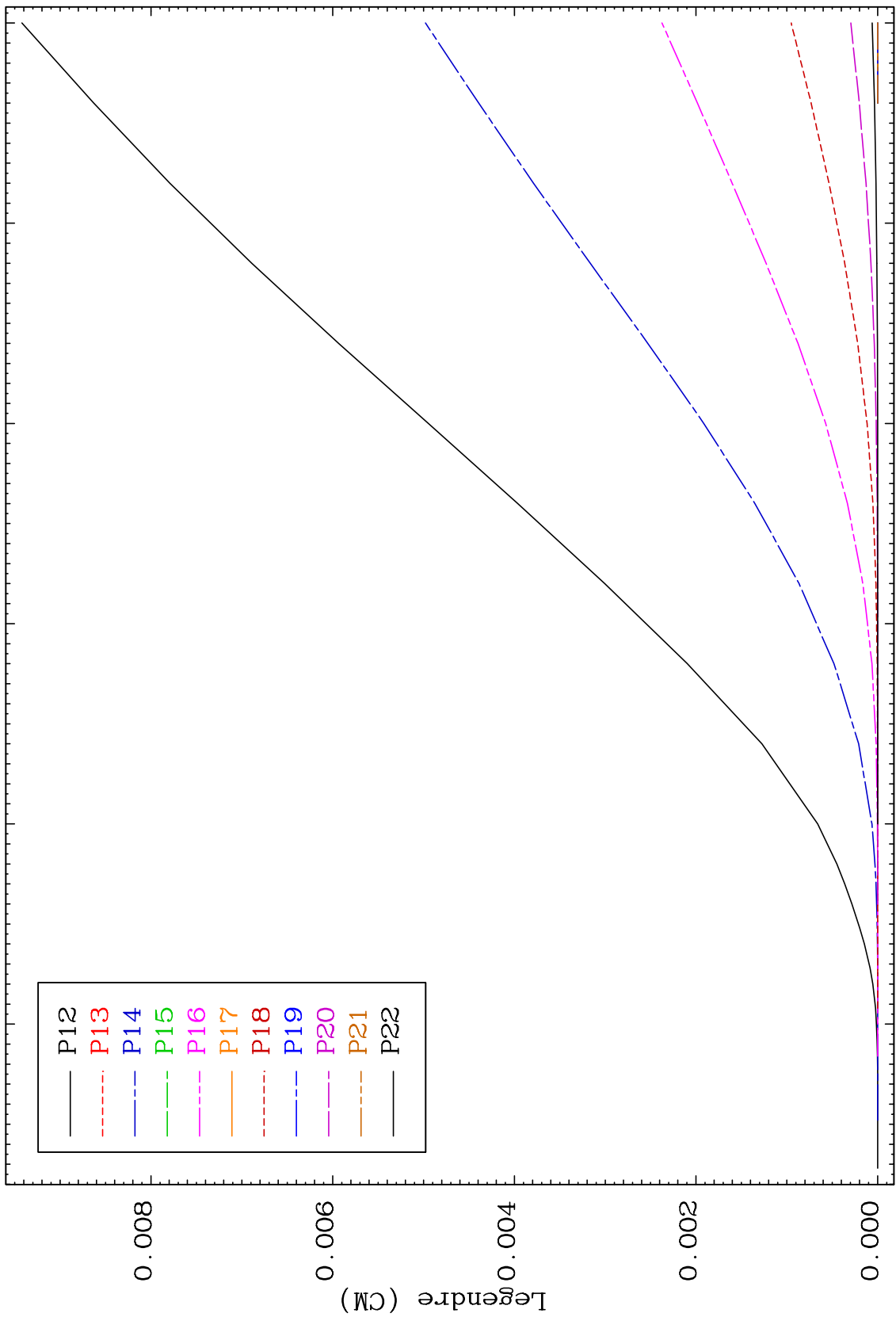
Incident Energy (MeV)

92-U -235m

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Elastic Legendre Coefficients

92-U -235m



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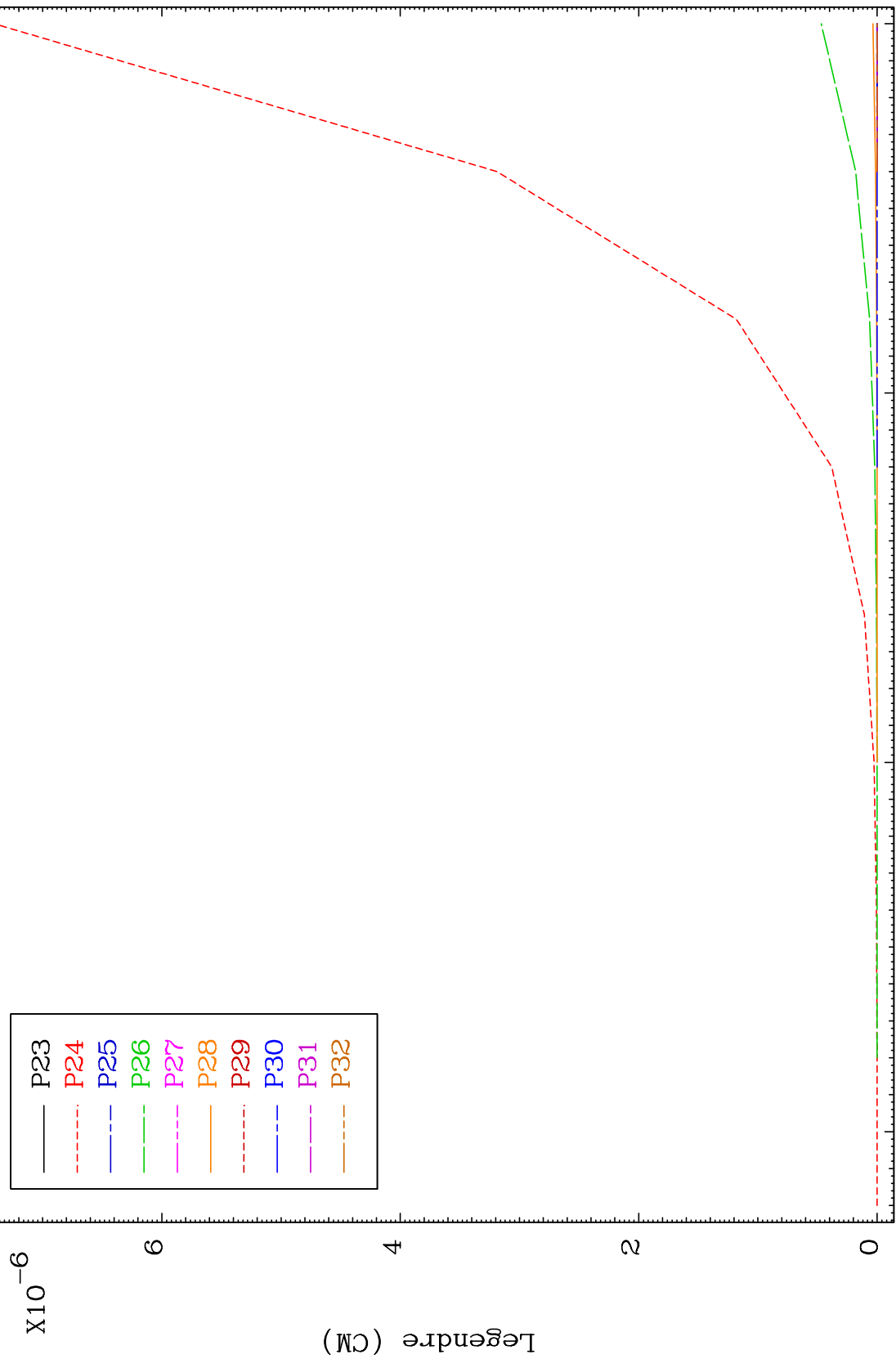
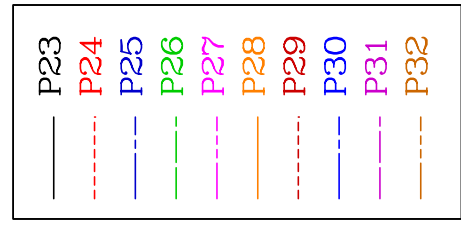
92-U -235m

Incident Energy (MeV)

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Elastic
Legendre Coefficients

92-U -235m



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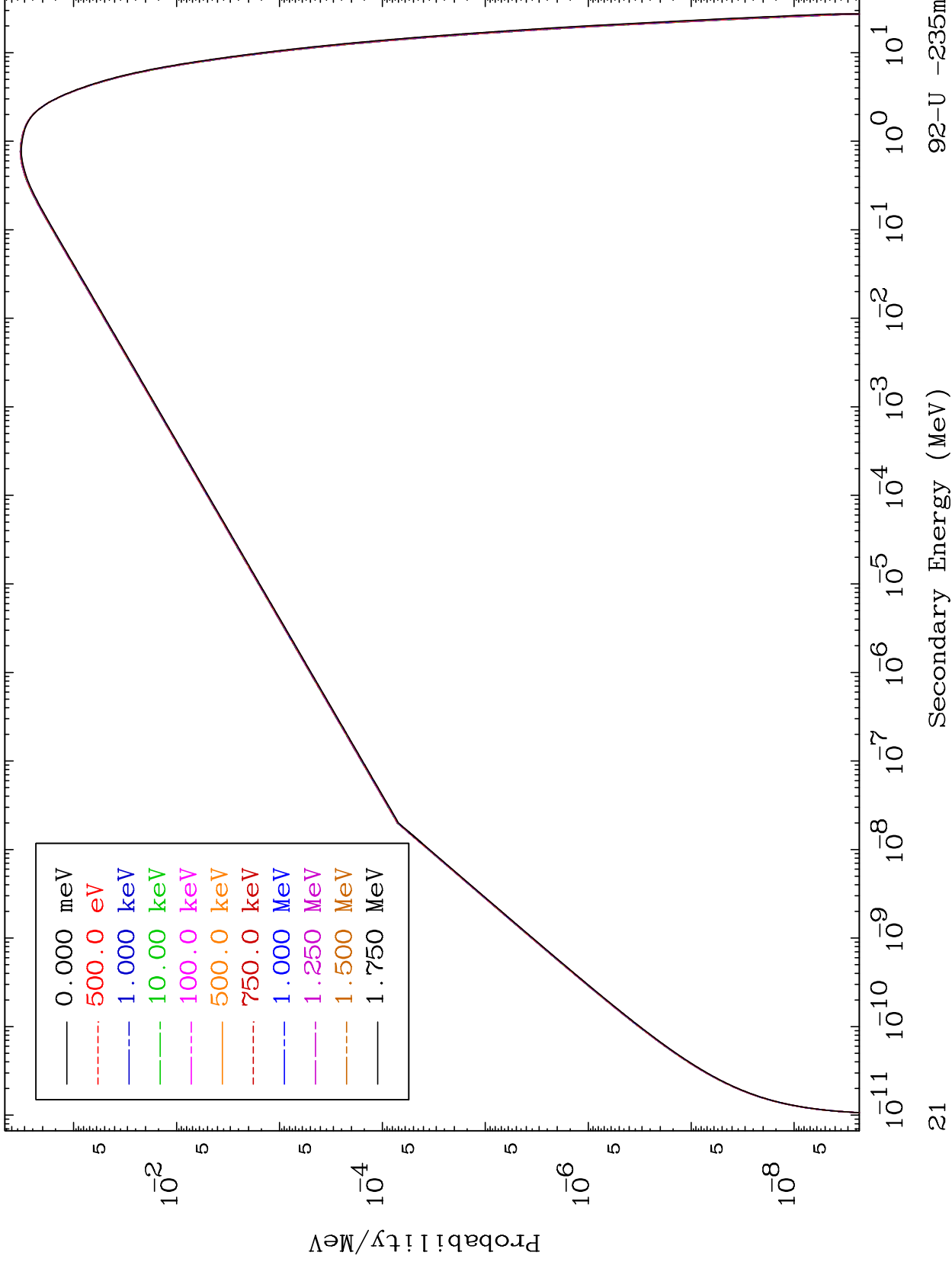
Incident Energy (MeV)

92-U -235m

MAT 9229

Fission Energy Distributions

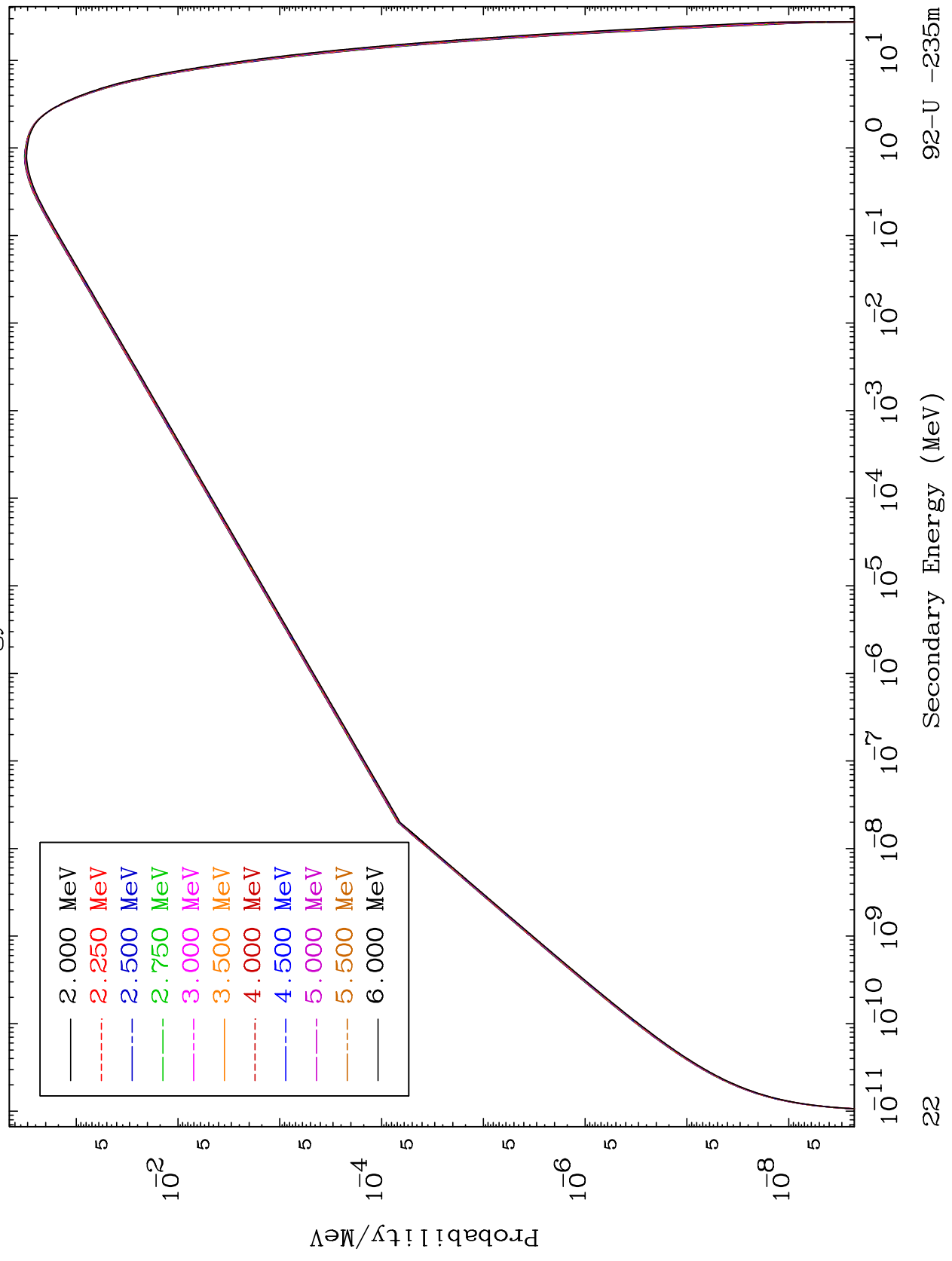
92-U -235m



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Fission Energy Distributions

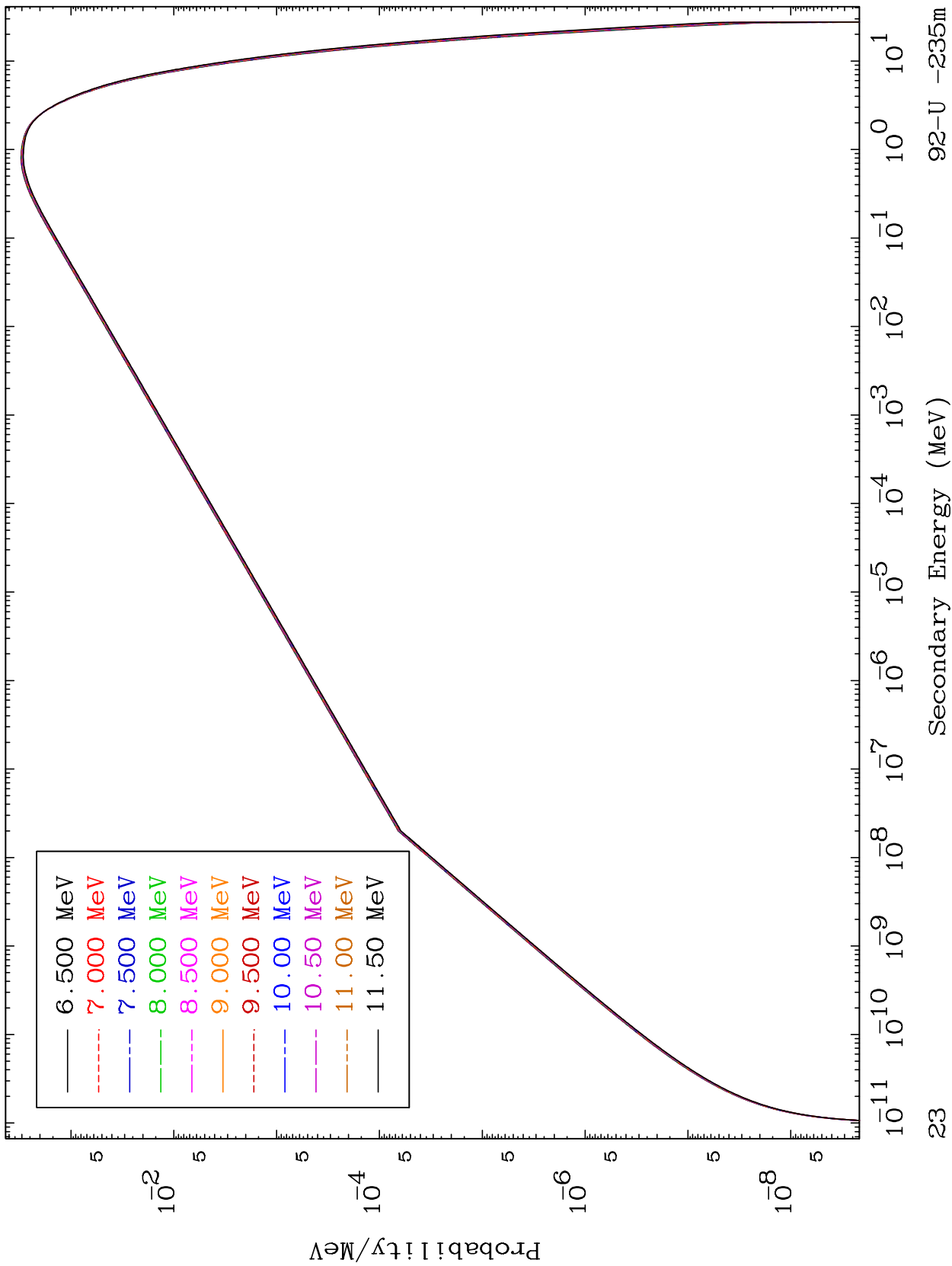
92-U -235m



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Fission Energy Distributions

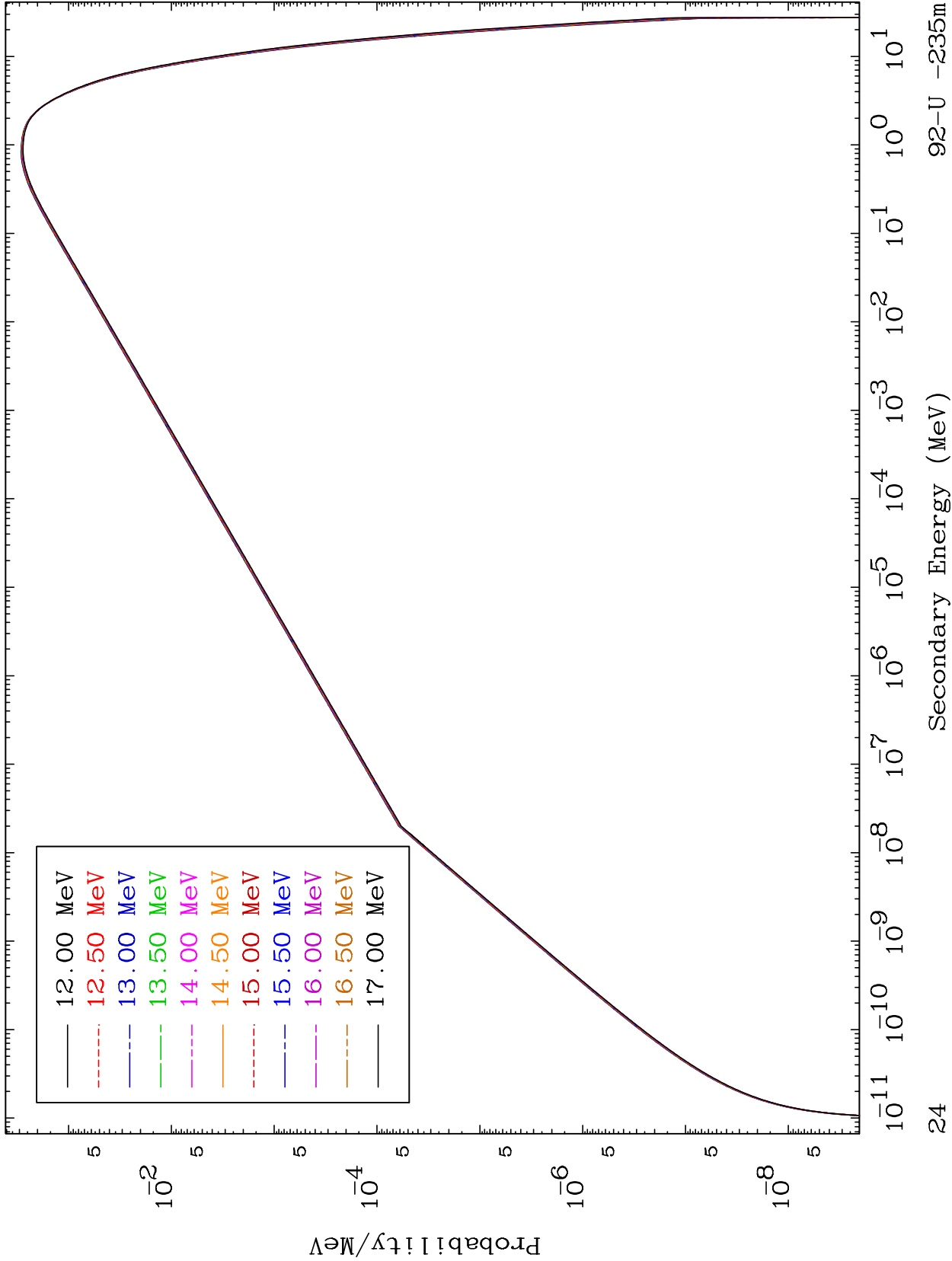
92-U -235m



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Fission Energy Distributions

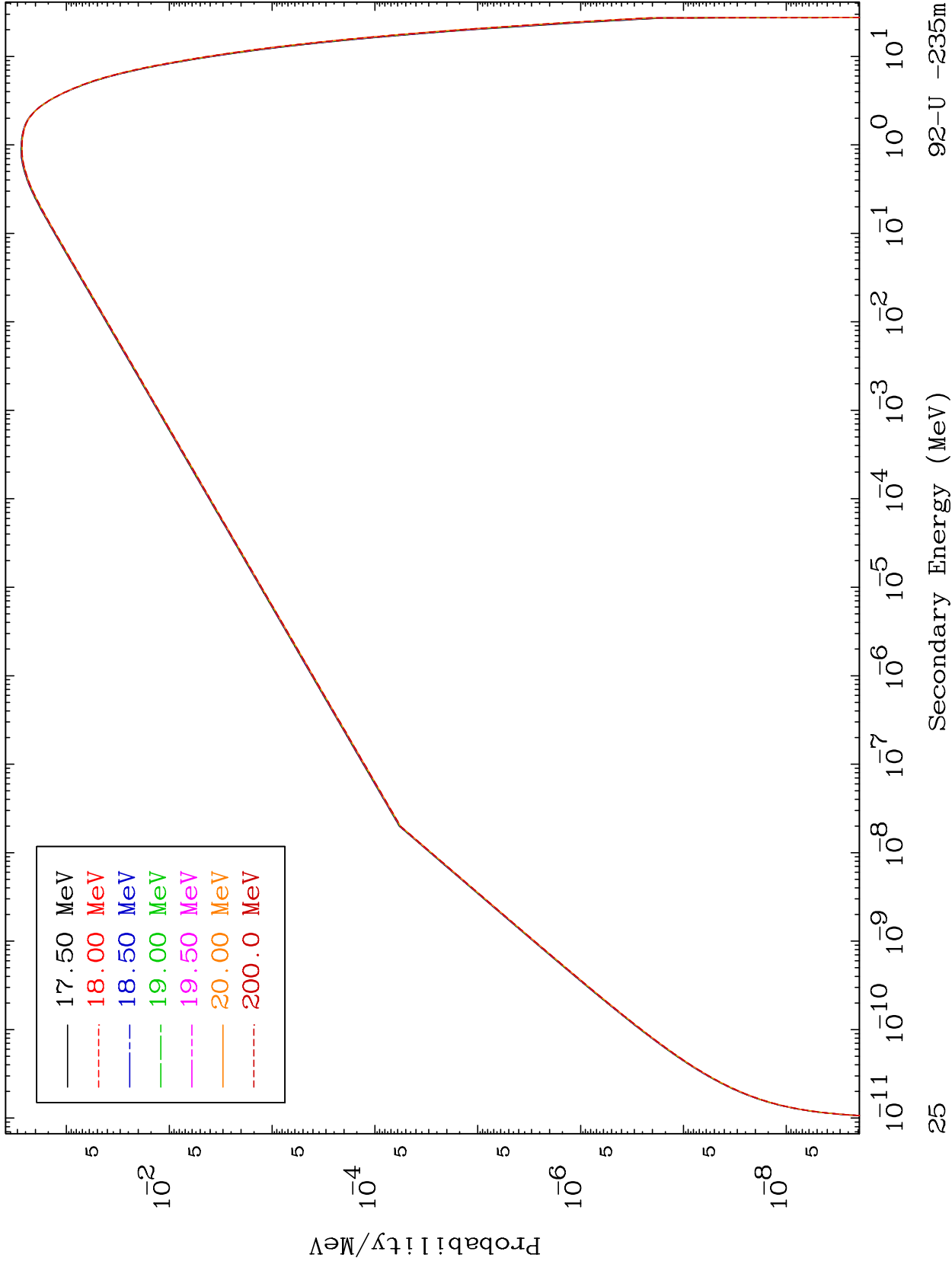
92-U -235m



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Fission Energy Distributions

92-U -235m



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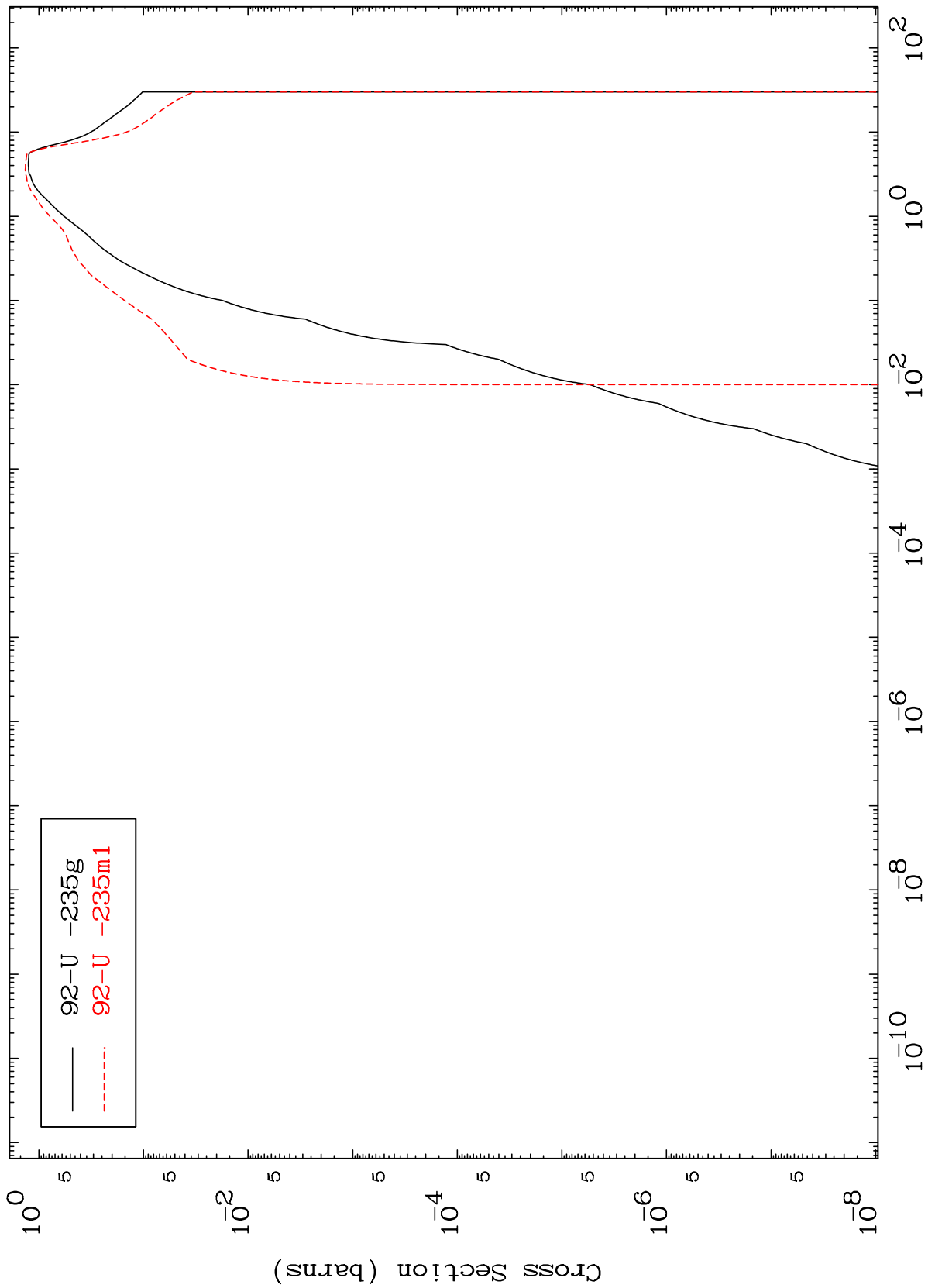
Secondary Energy (MeV)

92-U -235m

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92-U -235m

Inelastic
Radionuclide Production Cross Section



92-U -235g
92-U -235m1

92-U -235m

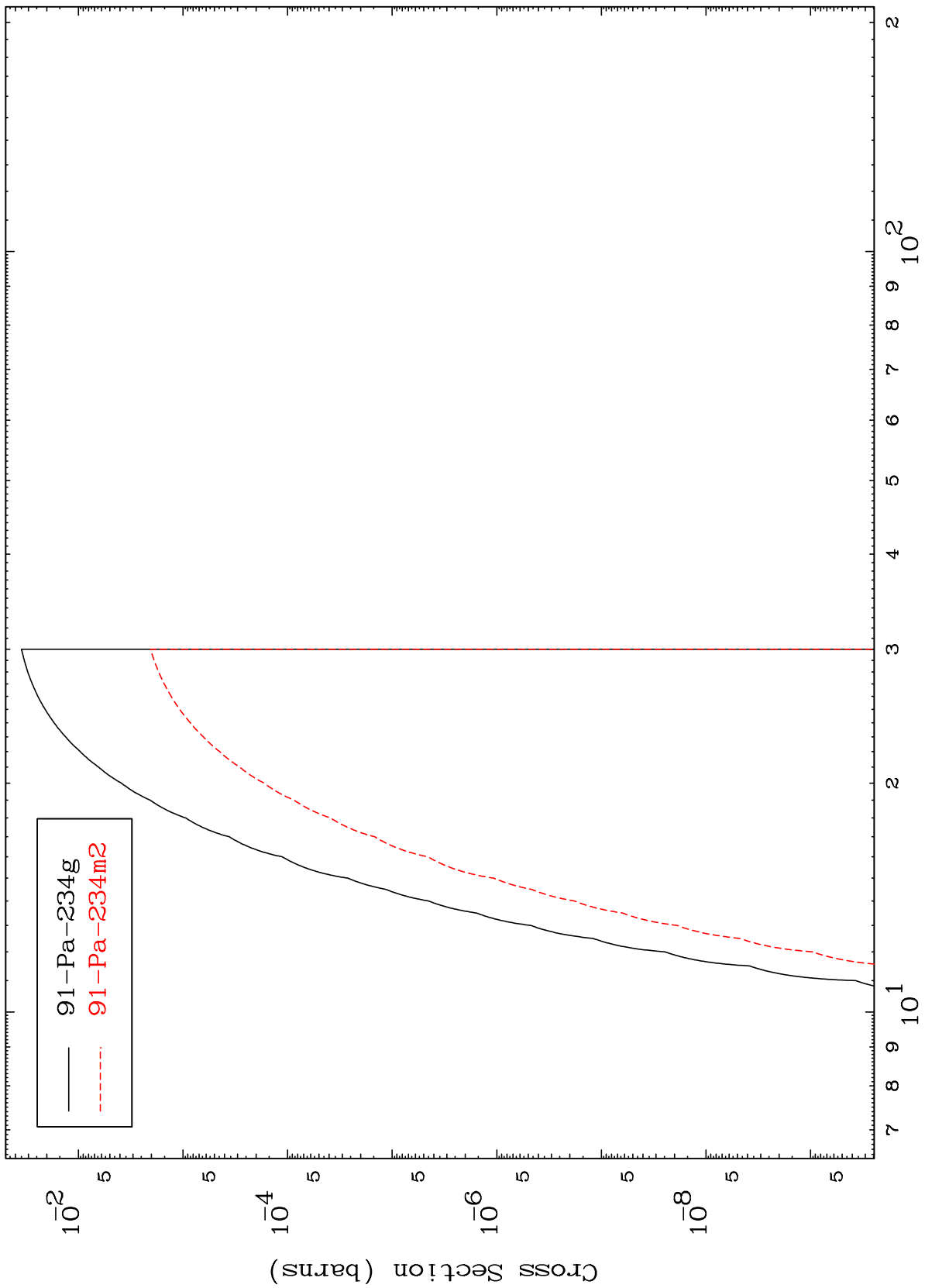
Incident Energy (MeV)

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92-U -235m

(n,n') p
Radionuclide Production Cross Section



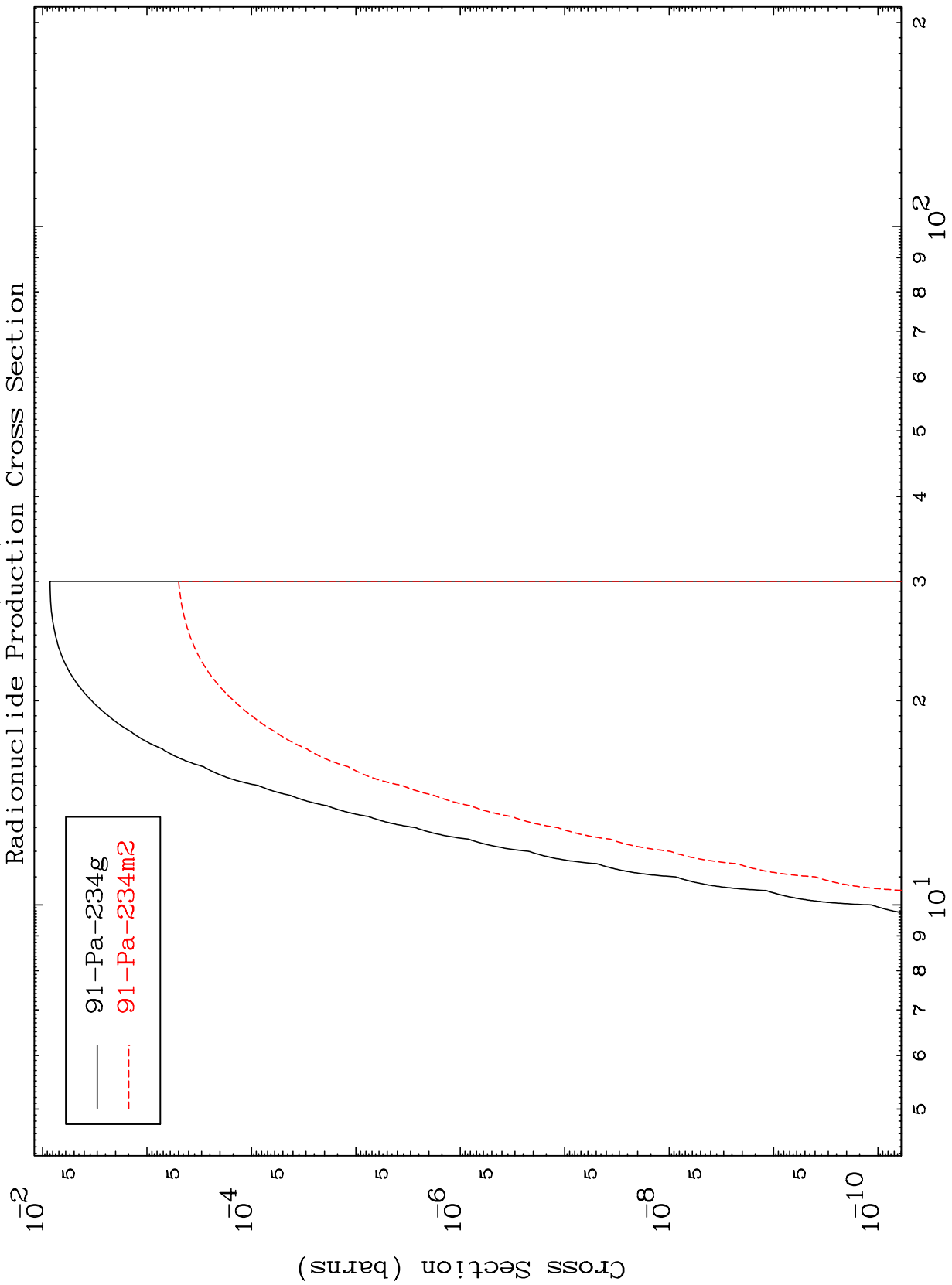
27

Incident Energy (MeV)

92-U -235m

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92-U -235m



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91-Pa-234g

91-Pa-234m2