

Program EVALPLOT
(Version 2021-1)

by

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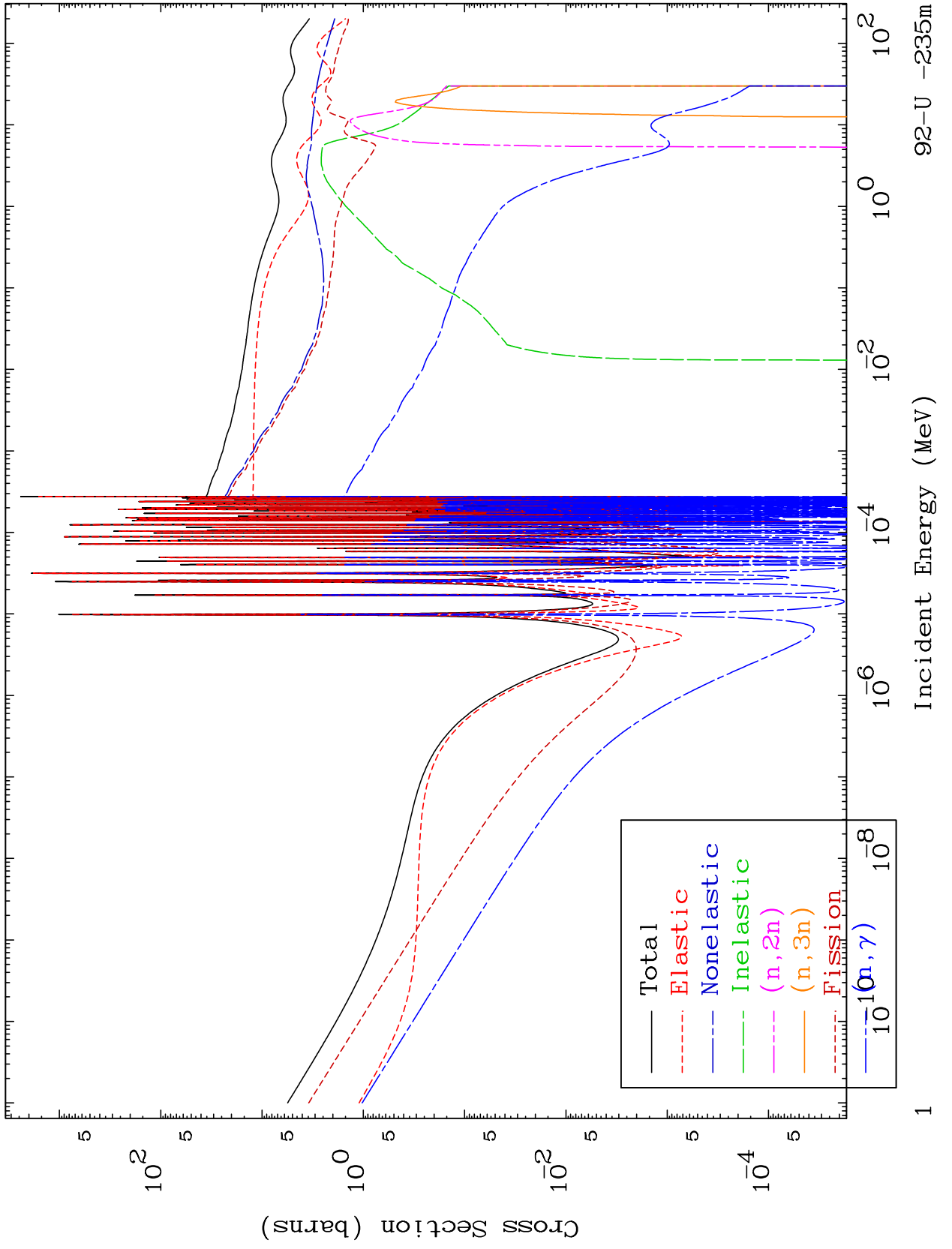
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9229

Neutron Major
293 Kelvin Cross Sections

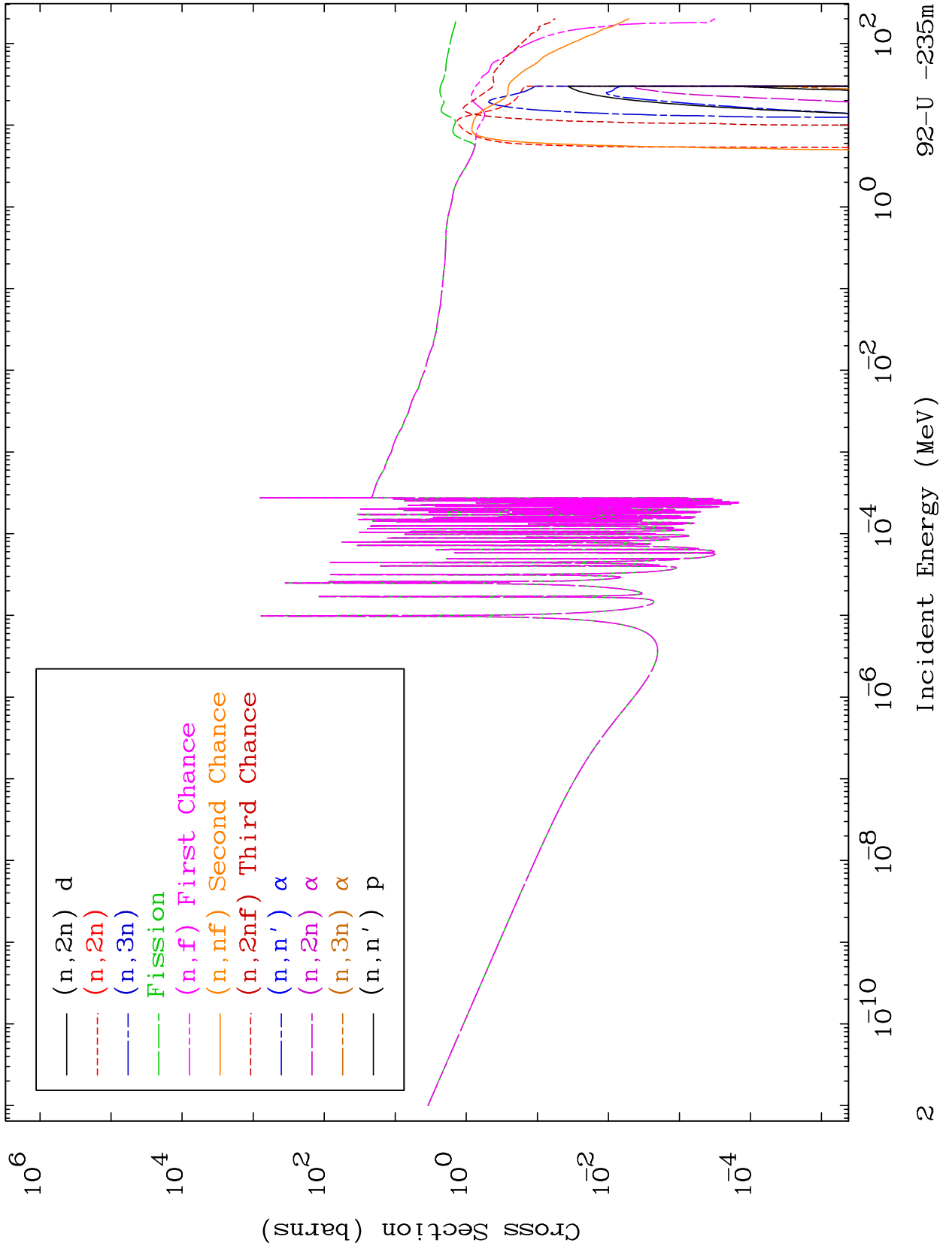
92-U -235m



MAT 9229

Neutron Absorption
293 Kelvin Cross Sections

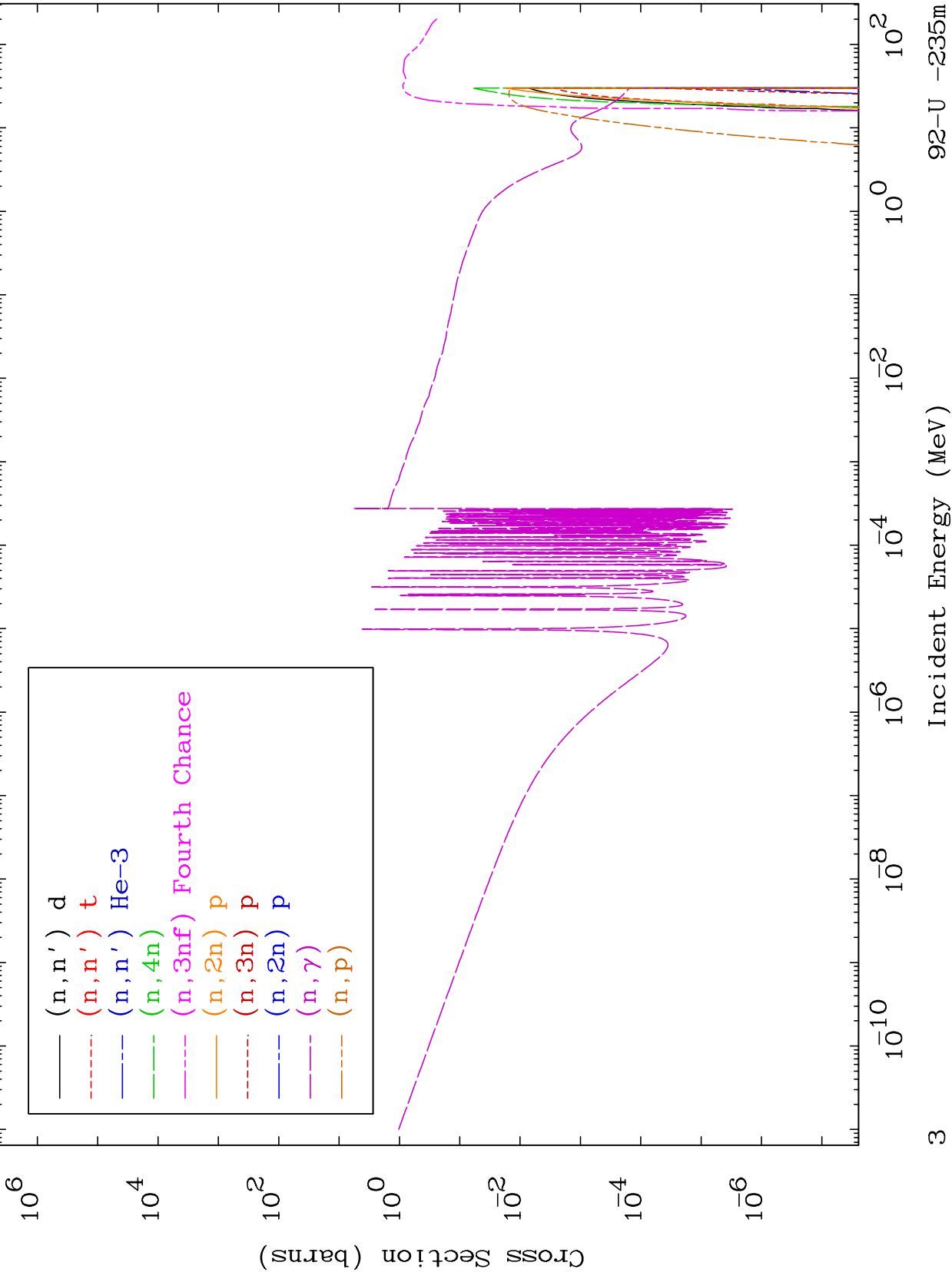
92-U -235m



MAT 9229

Neutron Absorption
293 Kelvin Cross Sections

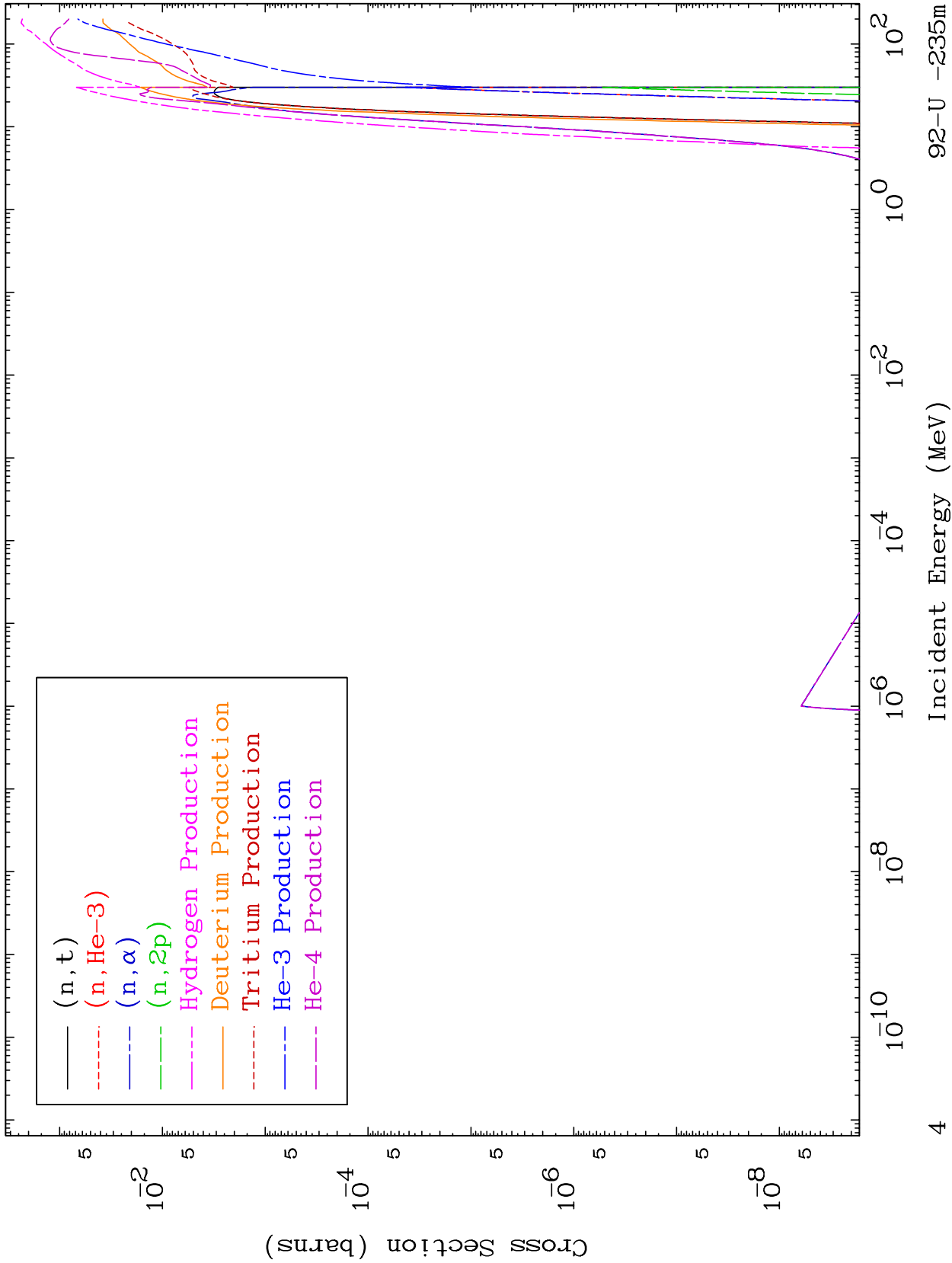
92-U -235m



MAT 9229

Neutron Absorption
293 Kelvin Cross Sections

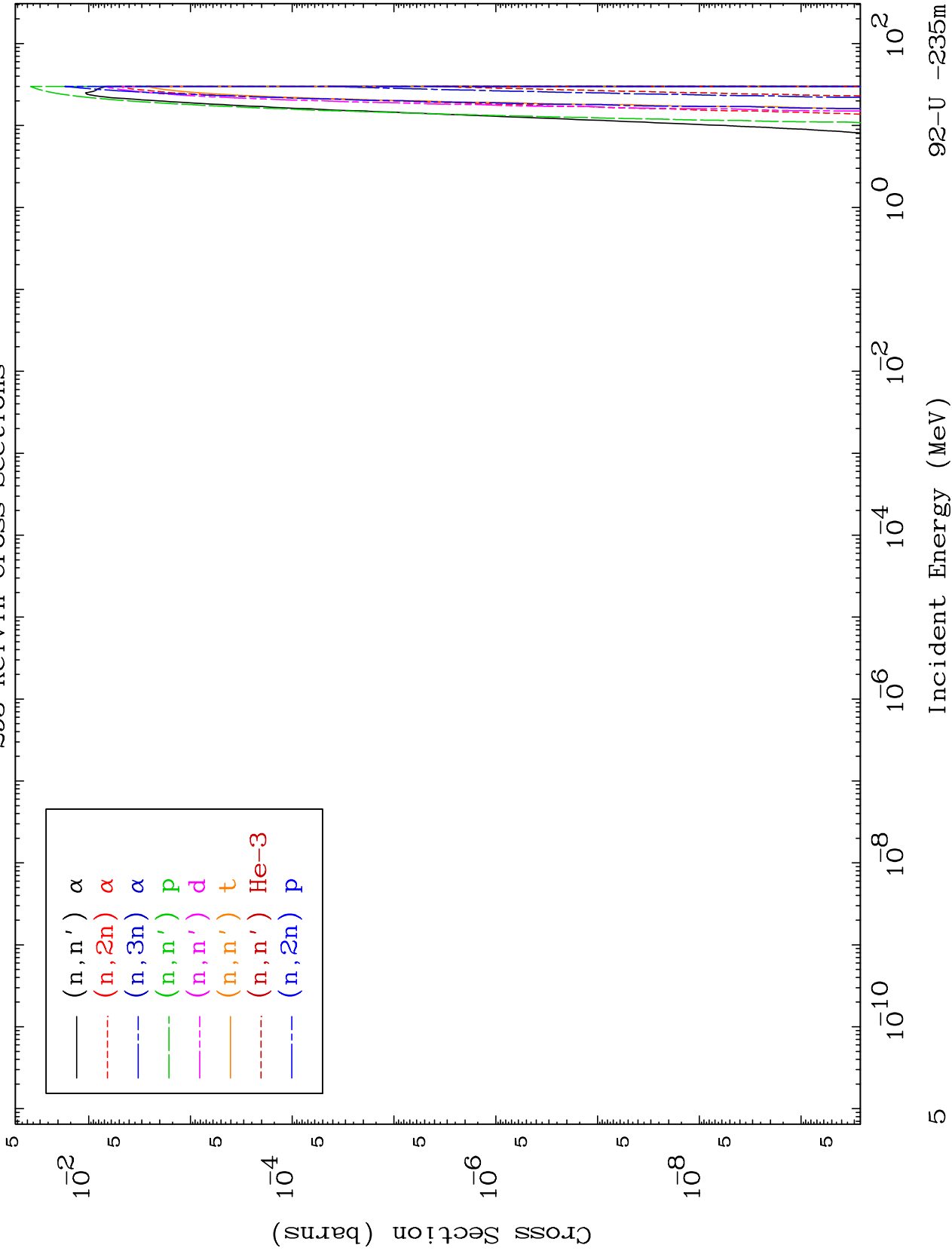
92-U -235m



MAT 9229

Charged Particle
293 Kelvin Cross Sections

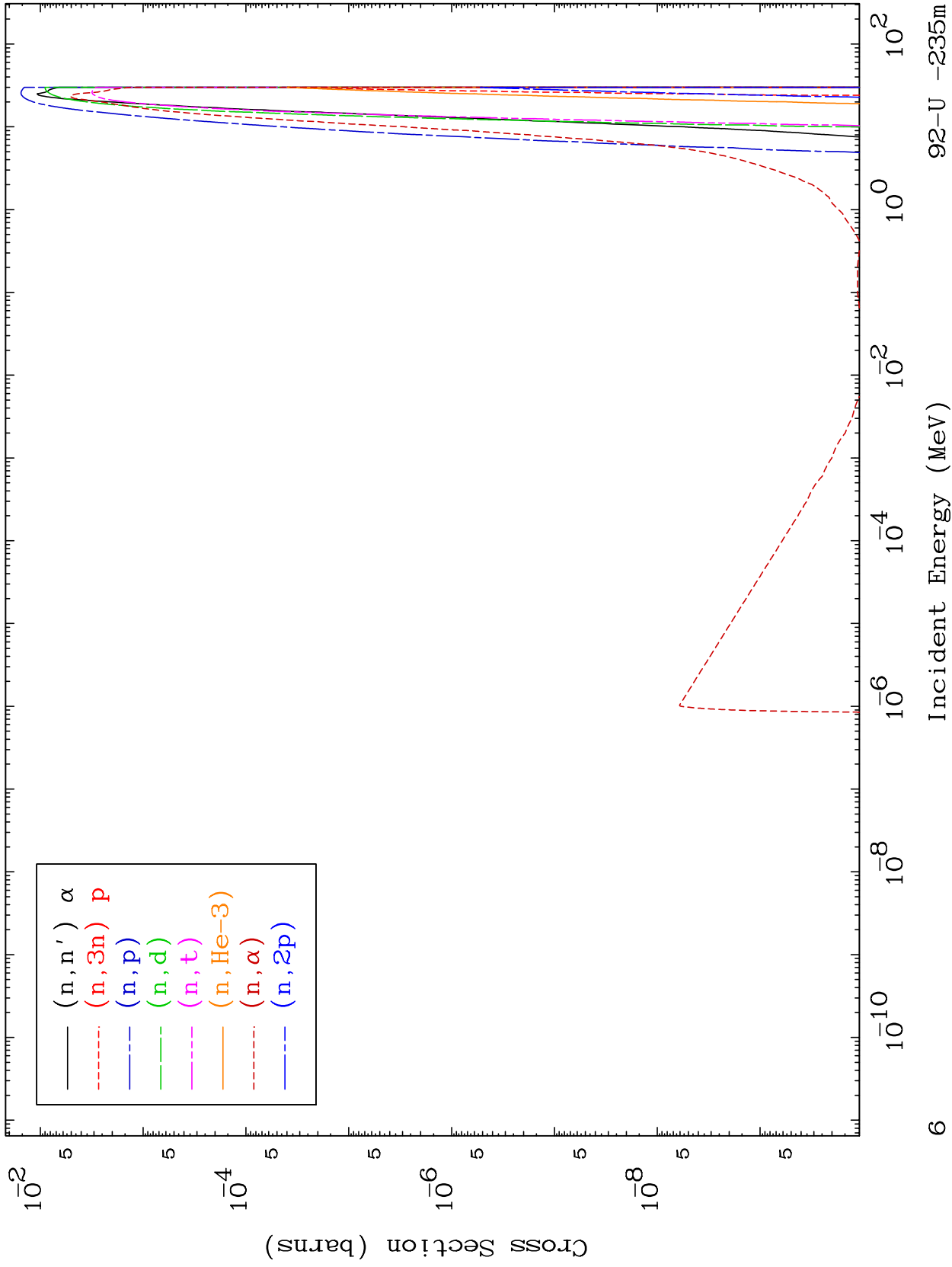
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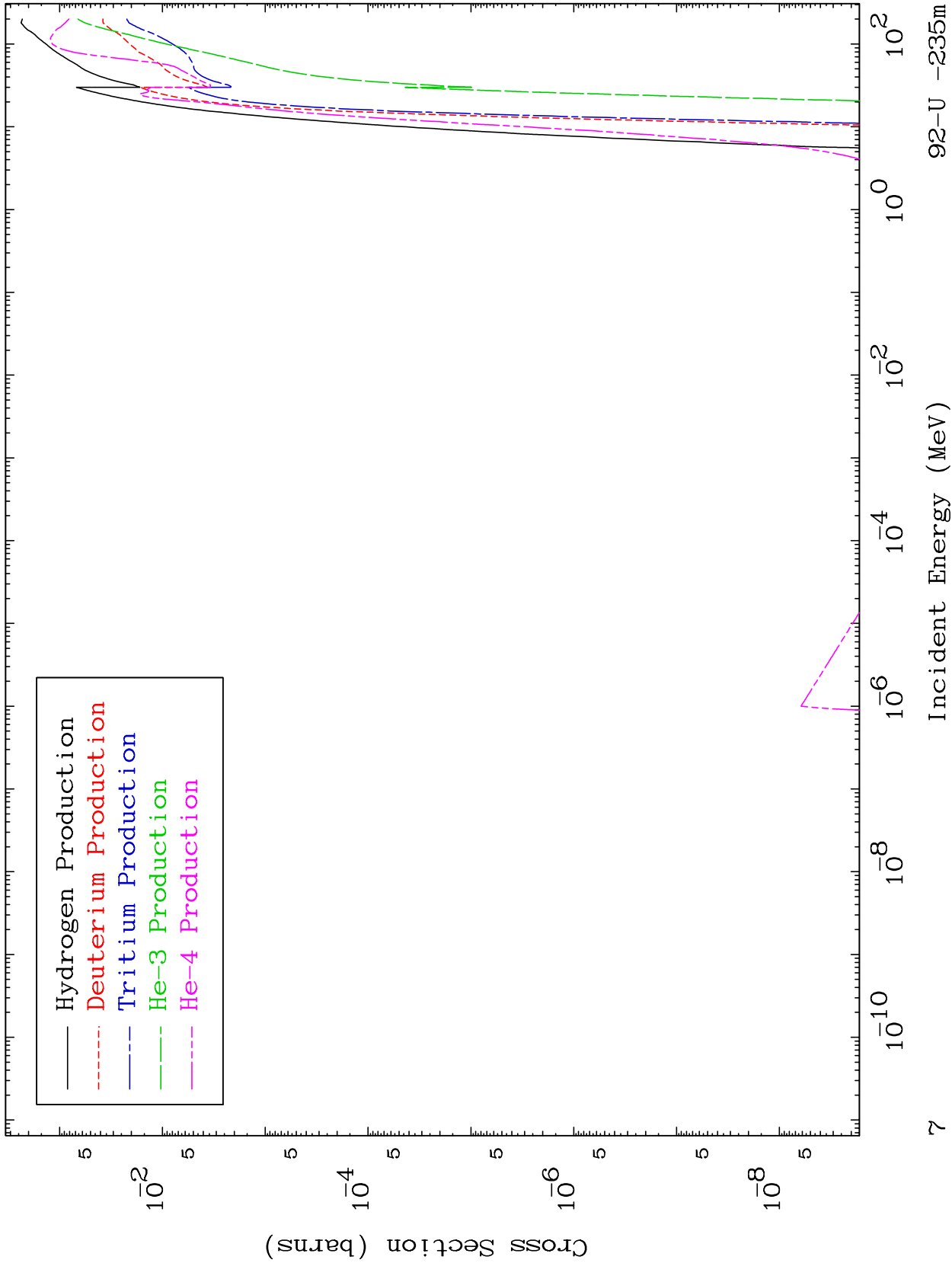


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Charged Particle
293 Kelvin Cross Sections

92-U -235m

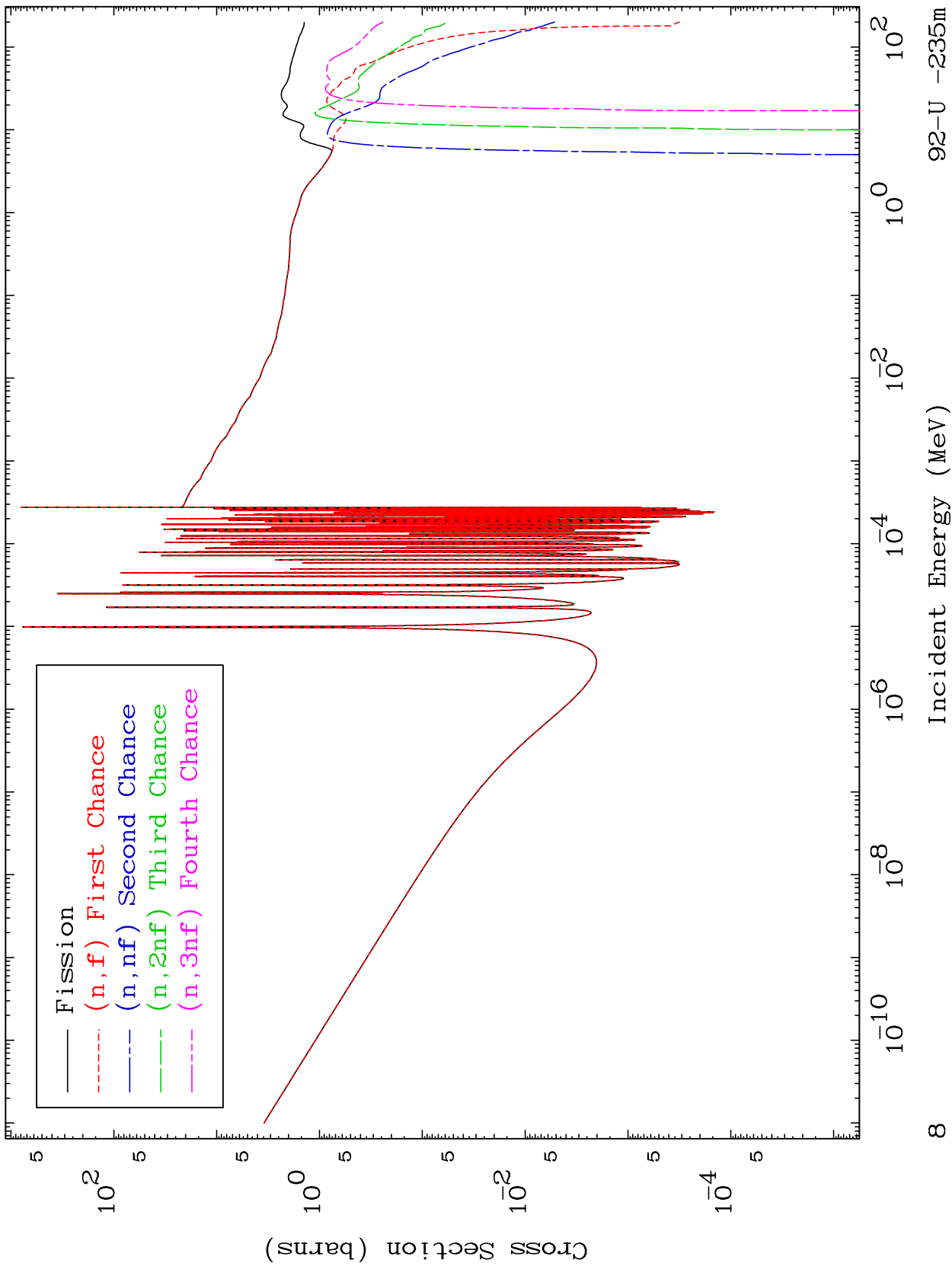




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Fission
293 Kelvin Cross Sections

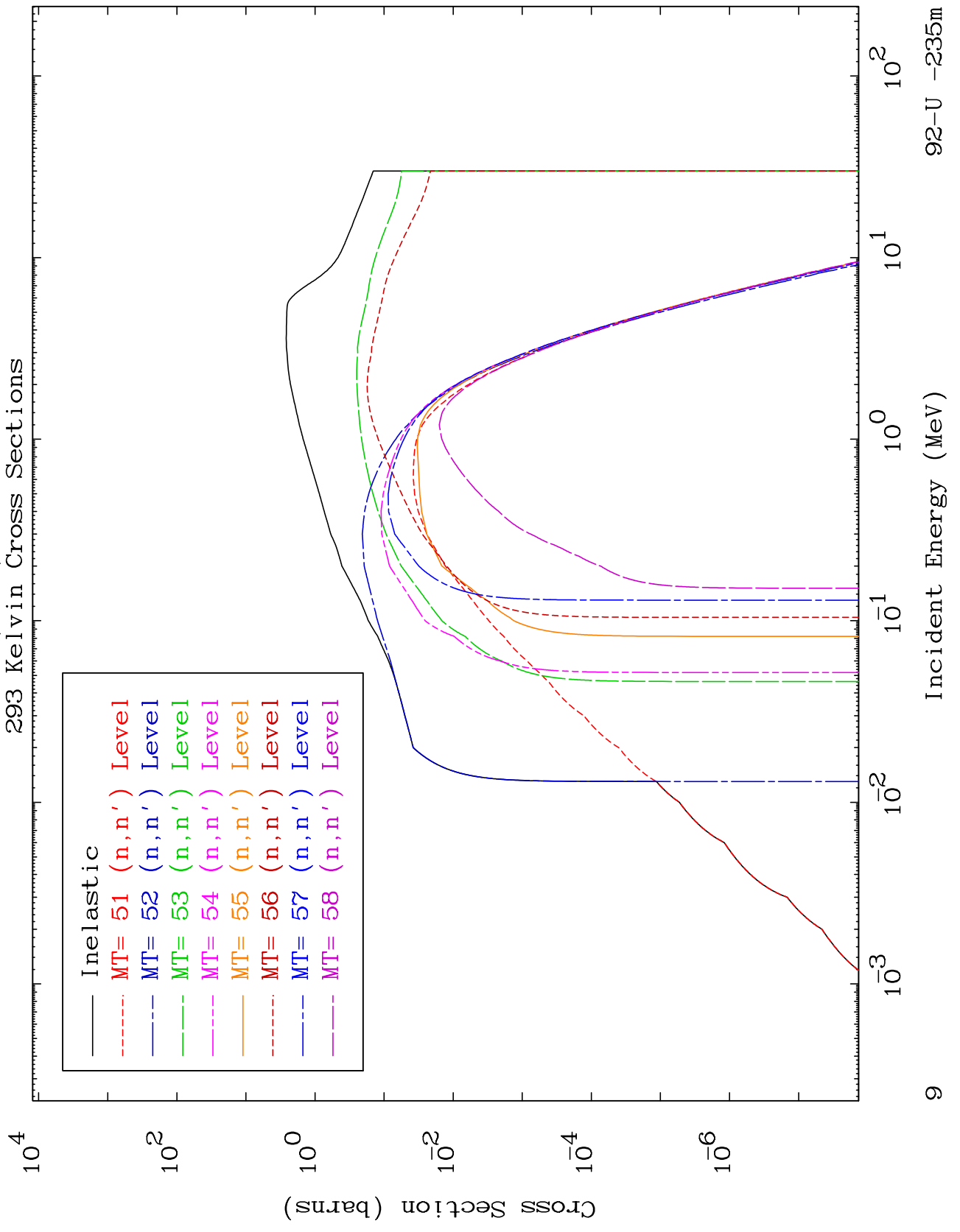
92-U -235m



MAT 9229

(n,n') Levels
293 Kelvin Cross Sections

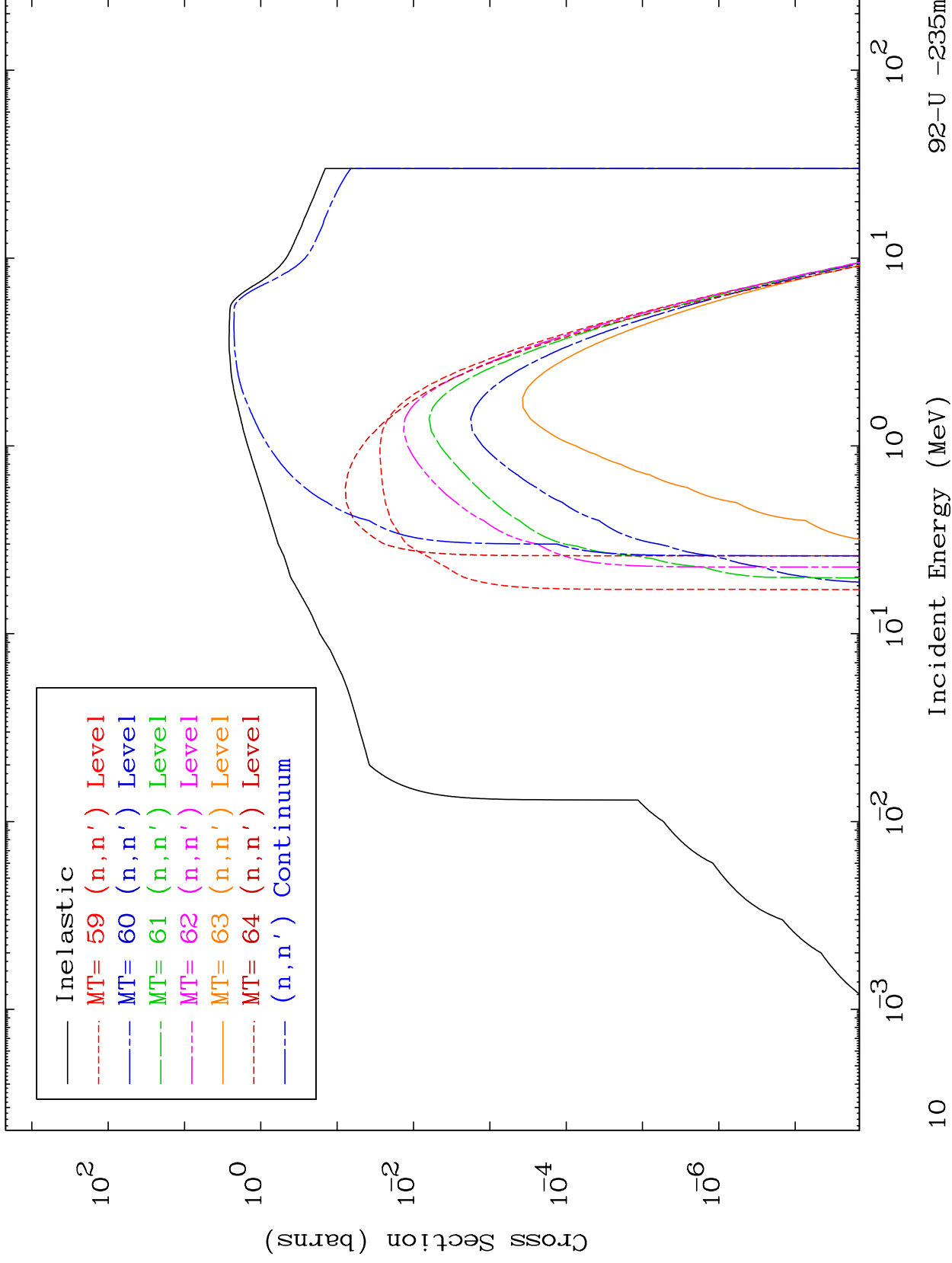
92-U -235m



MAT 9229

(n,n') Levels
293 Kelvin Cross Sections

92-U -235m

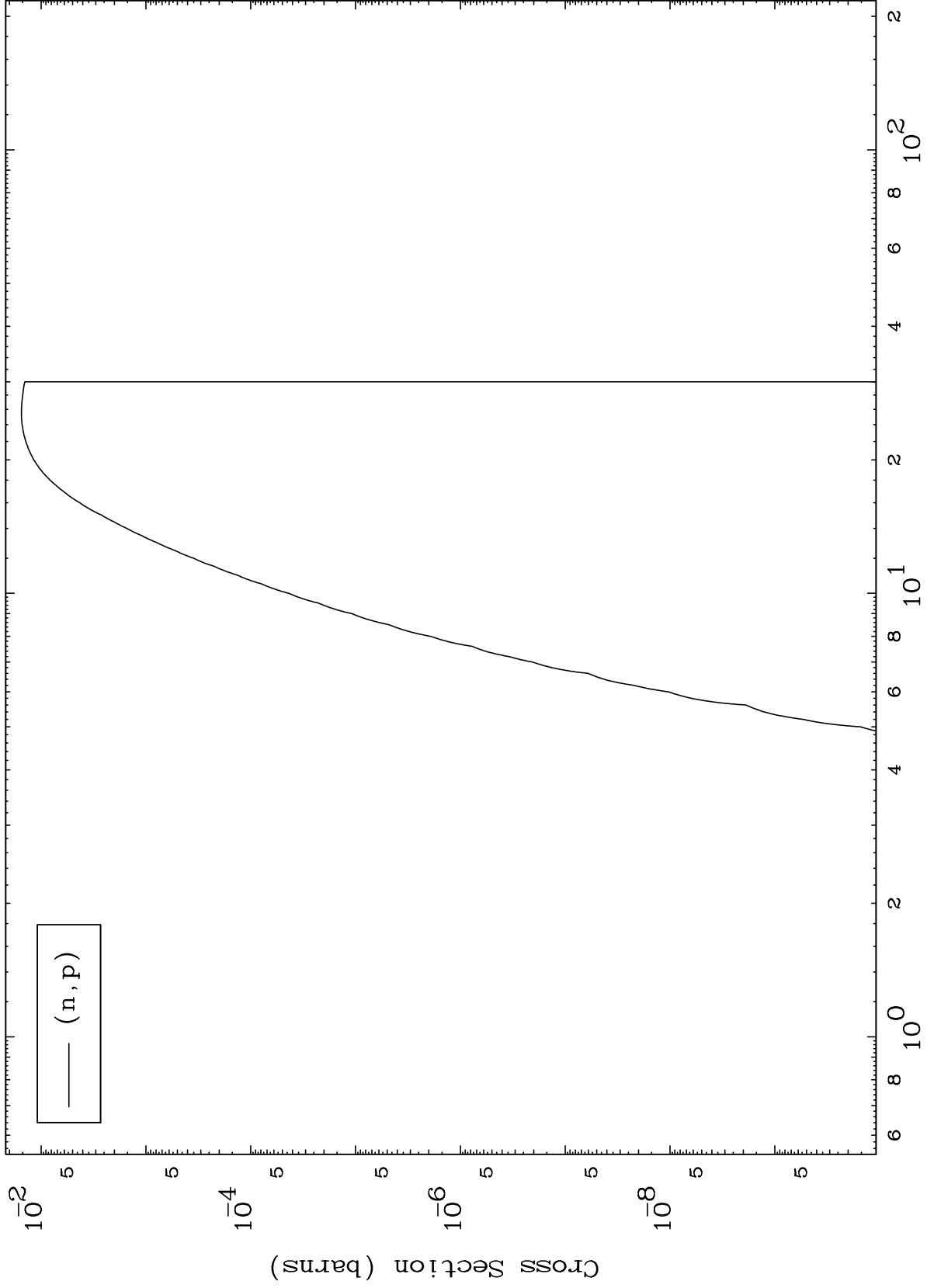


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(n,p) Levels
293 Kelvin Cross Sections

92-U -235m



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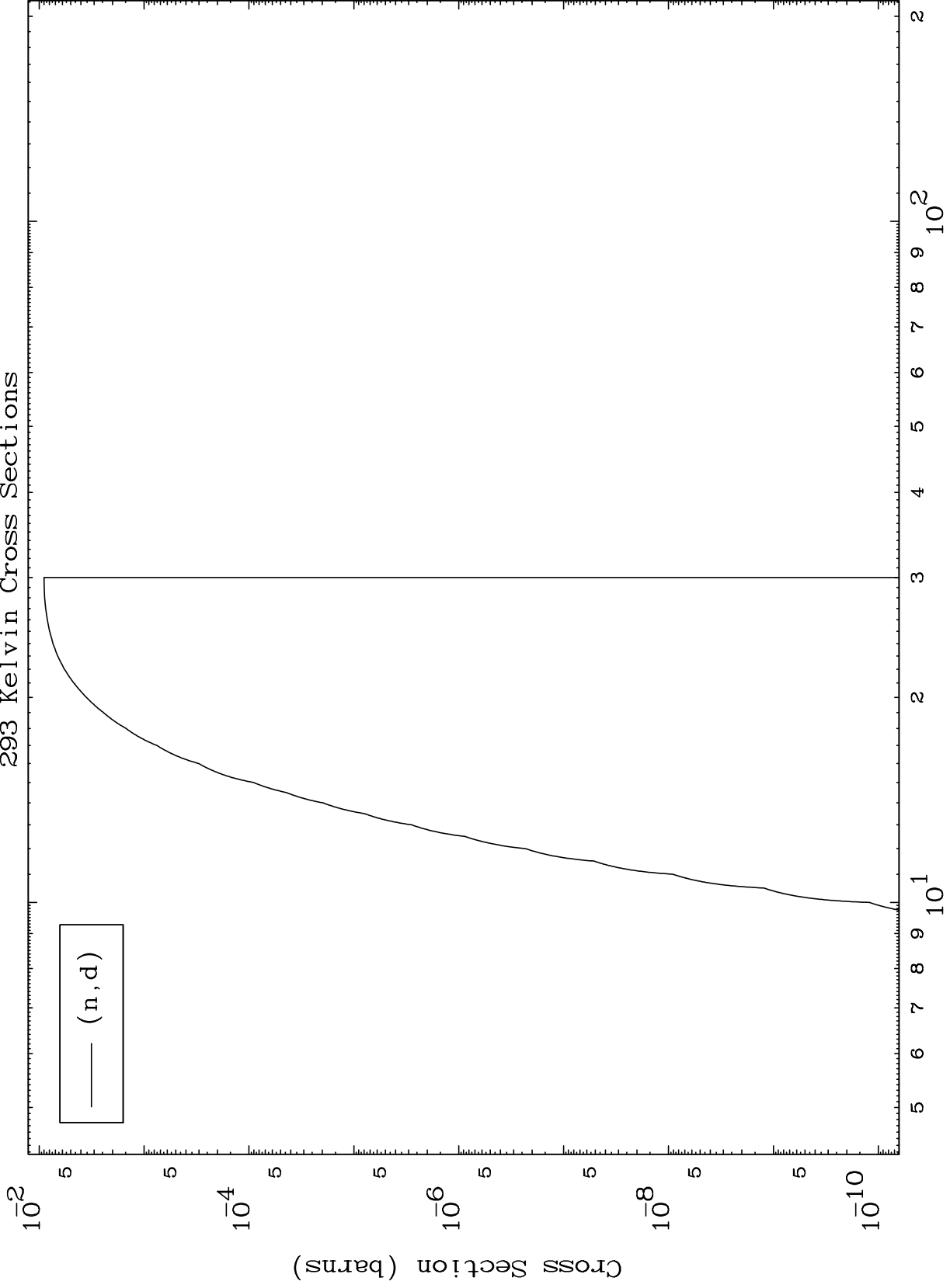
Incident Energy (MeV)

92-U -235m

MAT 9229

(n,d) Levels
293 Kelvin Cross Sections

92-U -235m



12

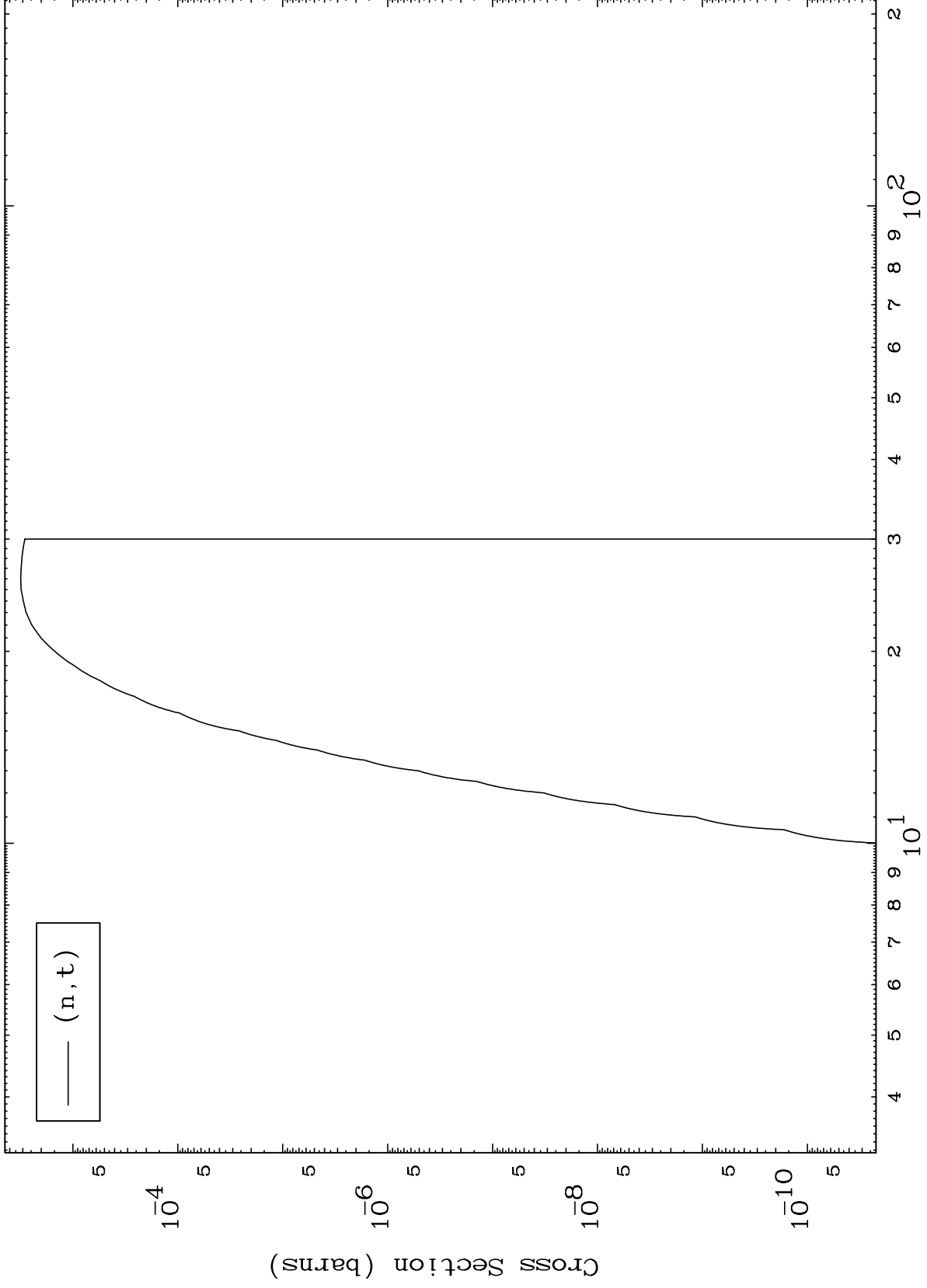
Incident Energy (MeV)

92-U -235m

MAT 9229

(n,t) Levels
293 Kelvin Cross Sections

92-U -235m



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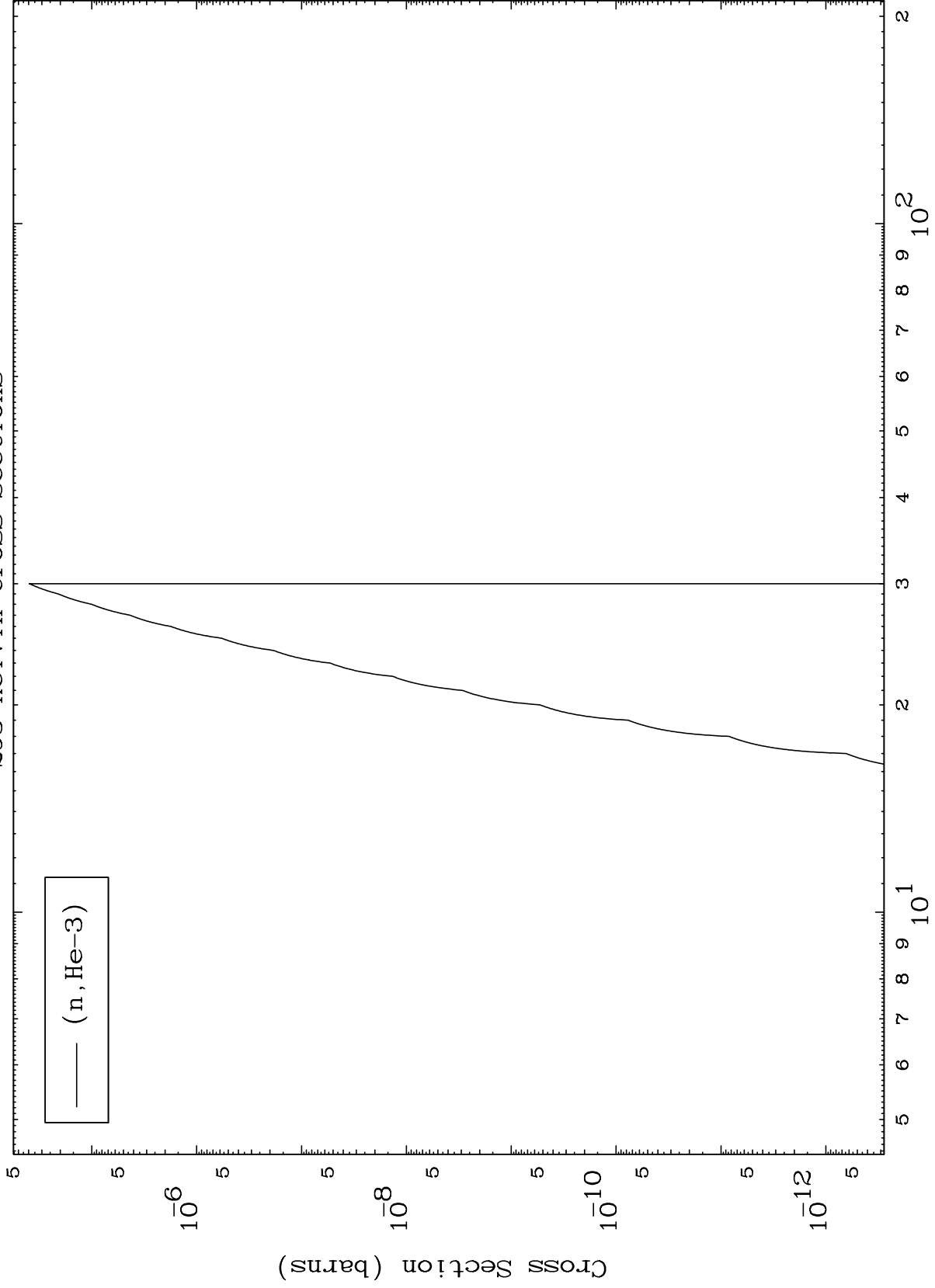
Incident Energy (MeV)

92-U -235m

MAT 9229

(n,He3) Levels
293 Kelvin Cross Sections

92-U -235m



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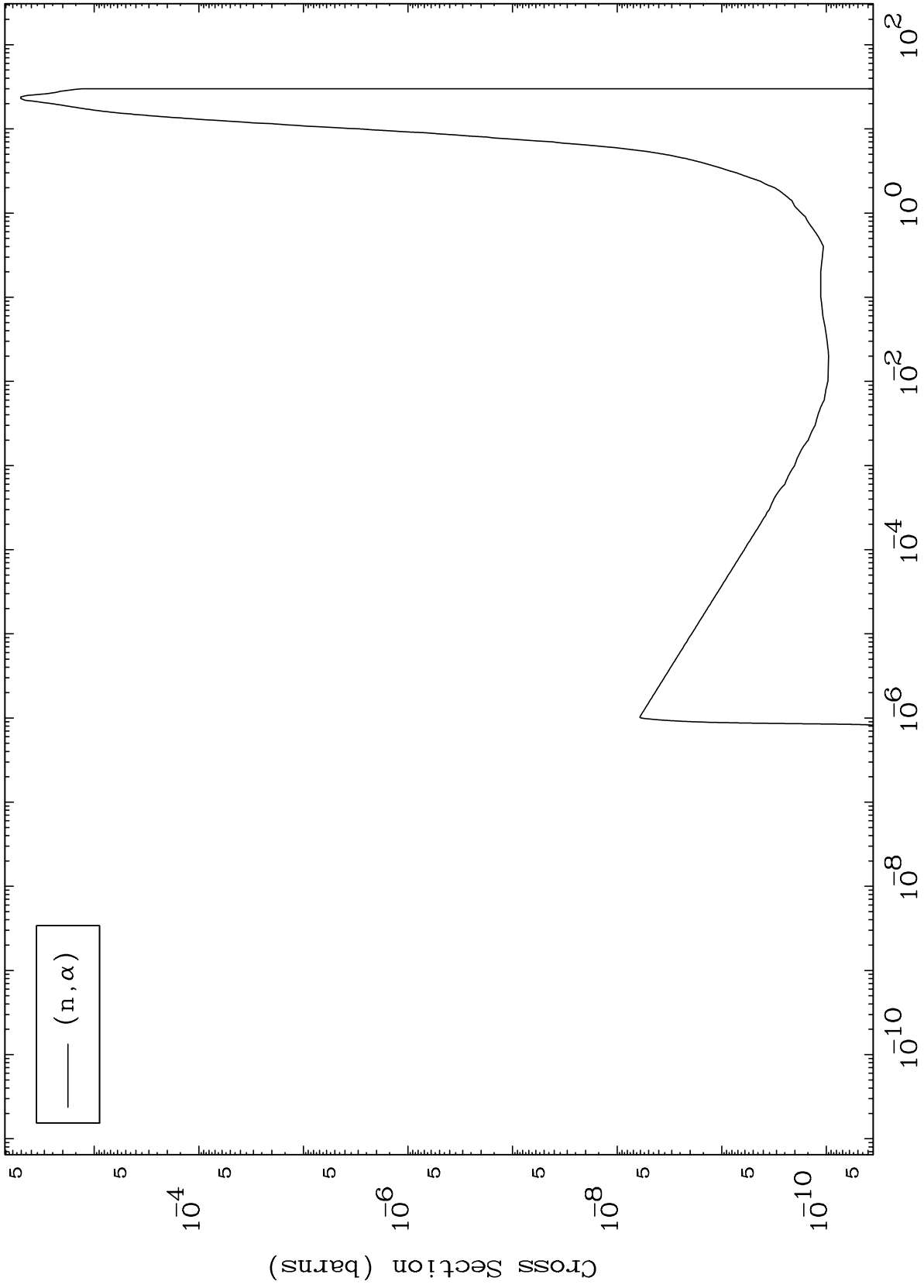
Incident Energy (MeV)

92-U -235m

MAT 9229

(n, α) Levels
293 Kelvin Cross Sections

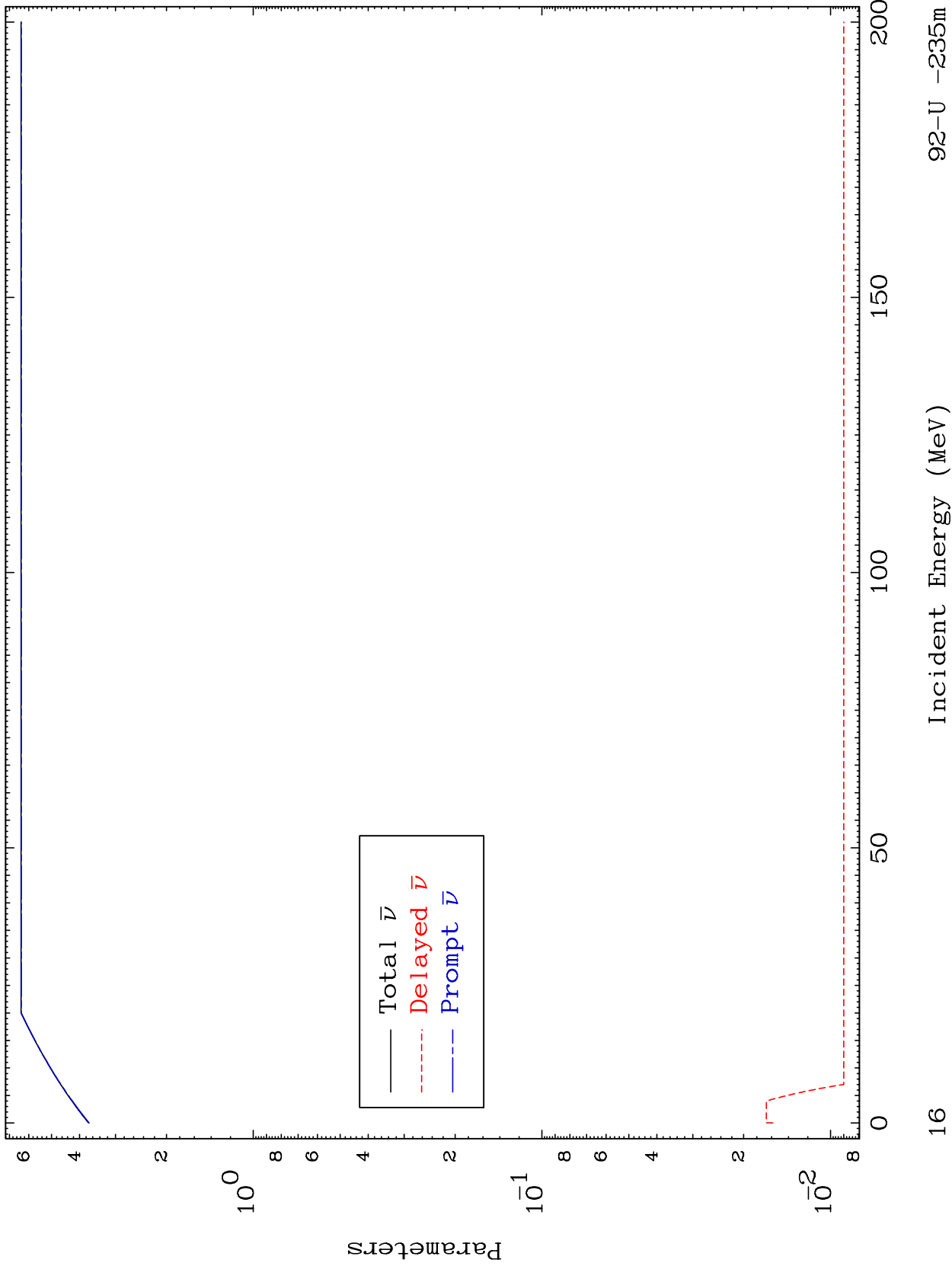
92-U -235m



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Energy Release
Parameters

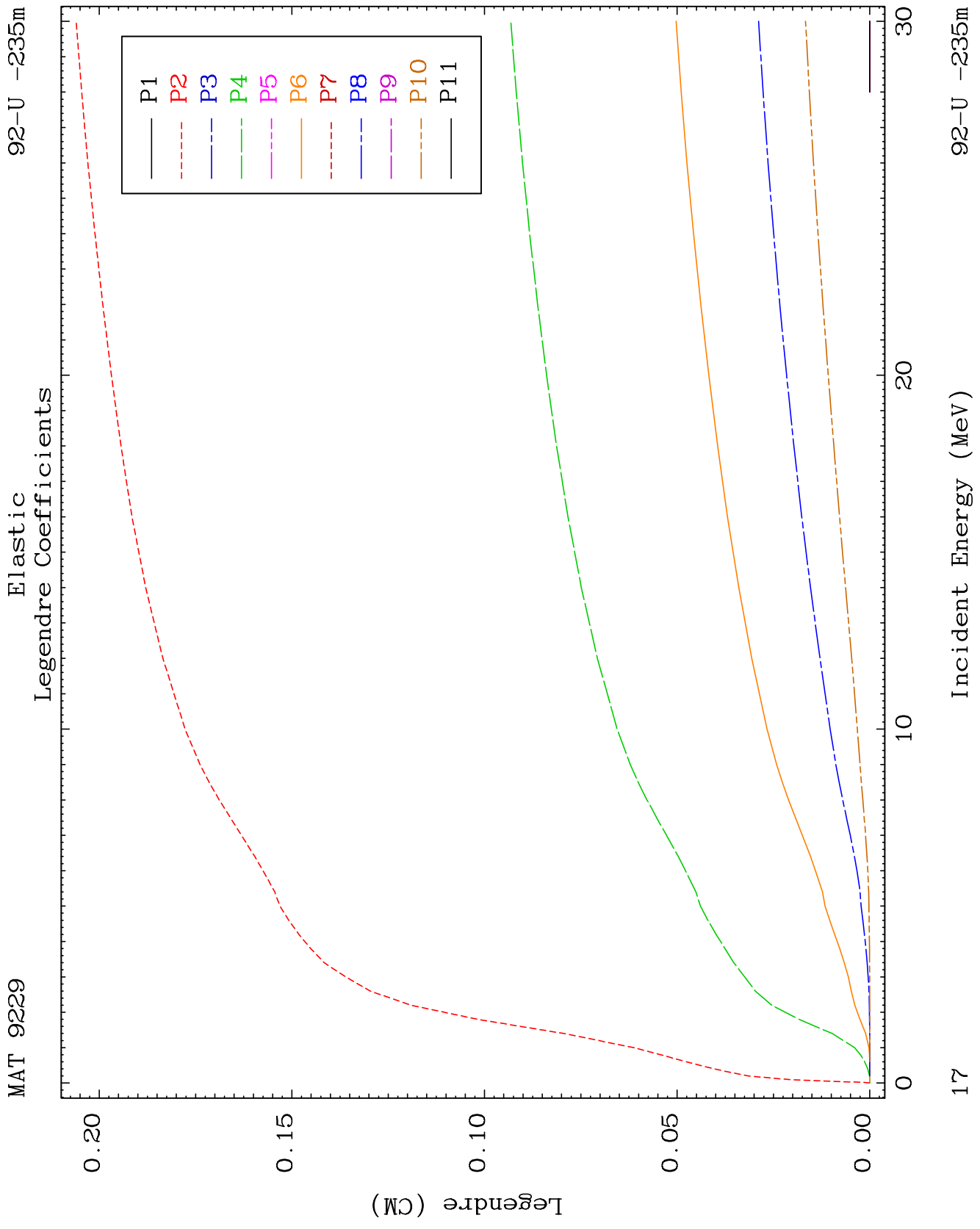
92-U -235m



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Incident Energy (MeV)

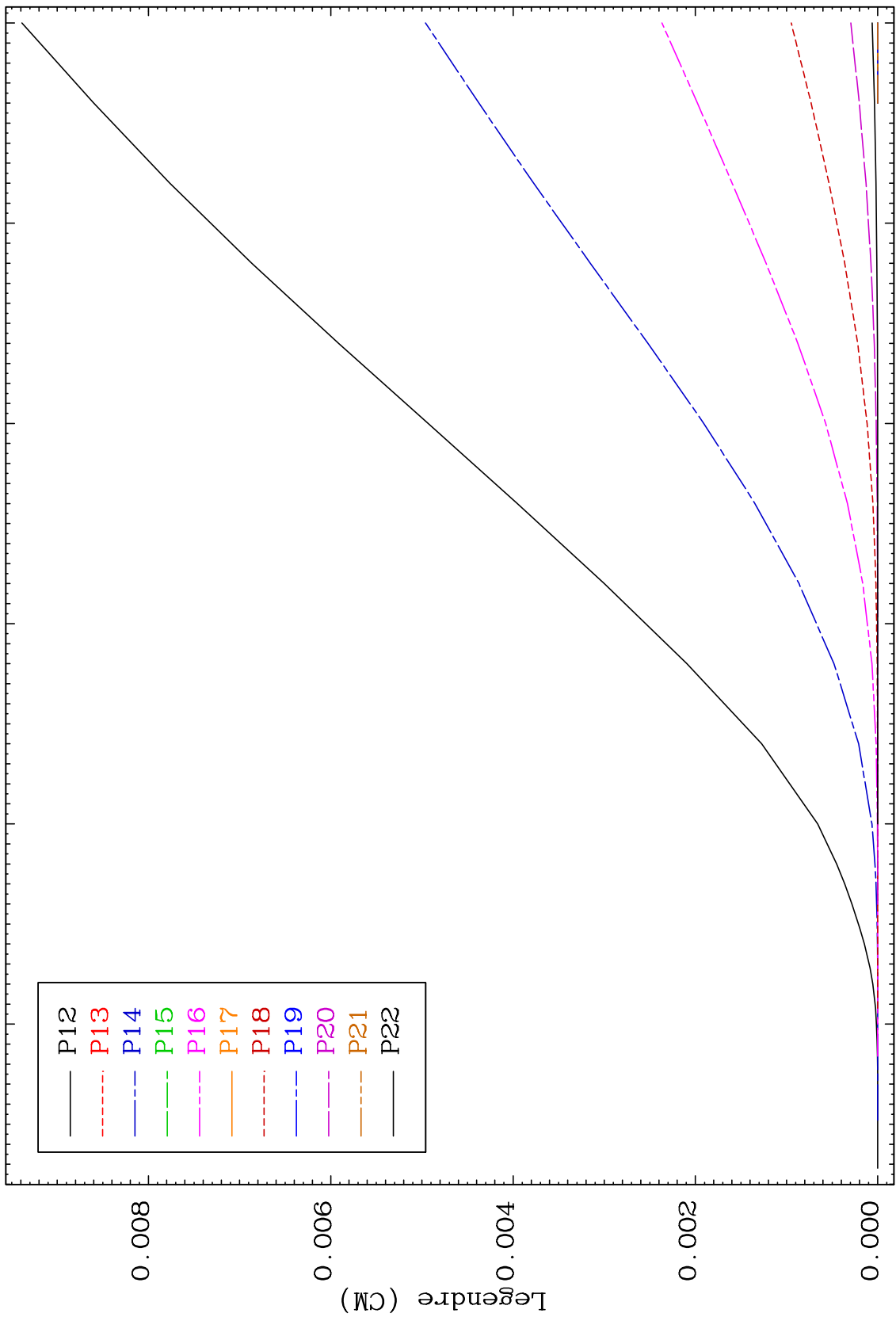
92-U -235m



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Elastic Legendre Coefficients

92-U -235m



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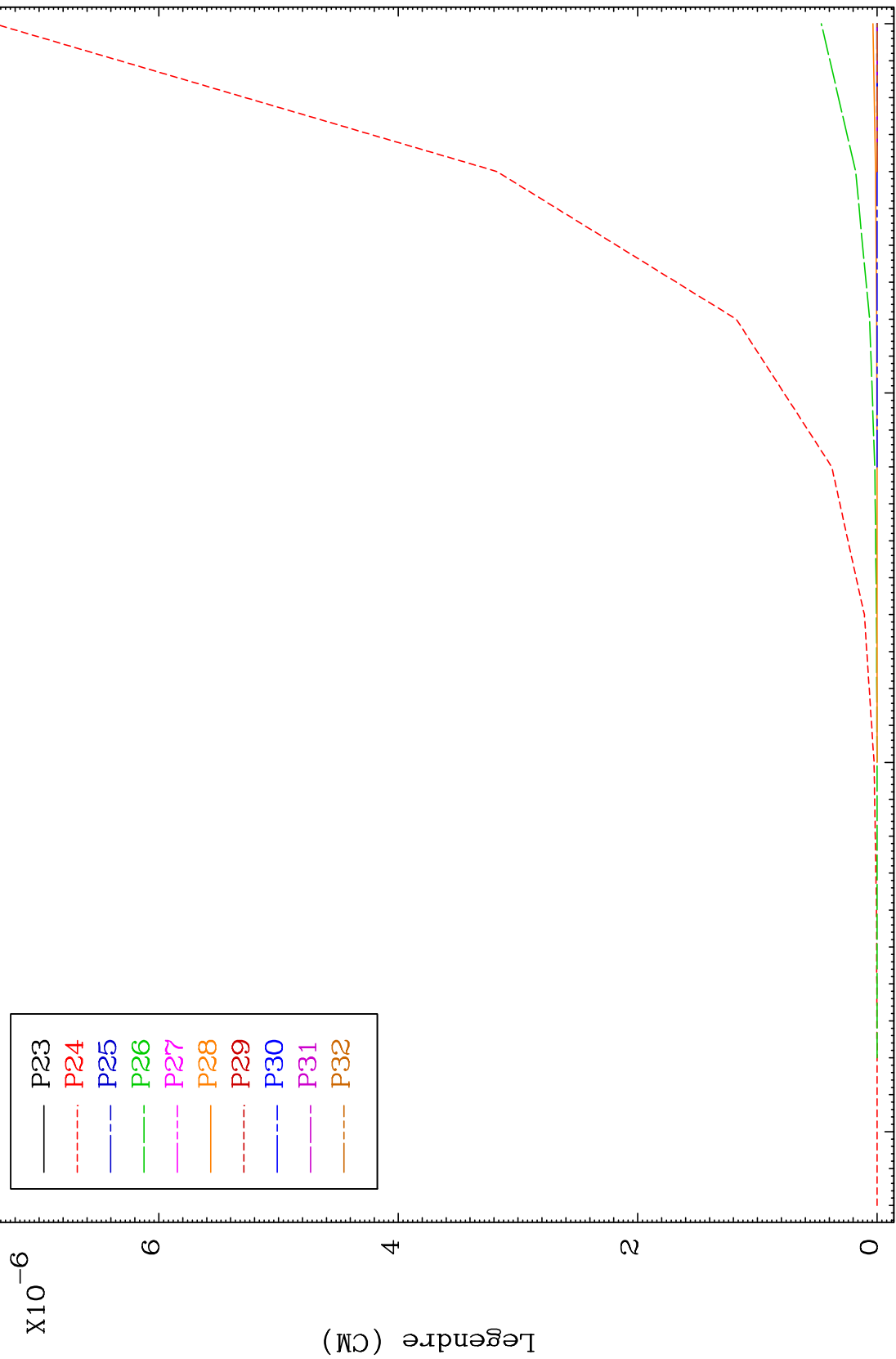
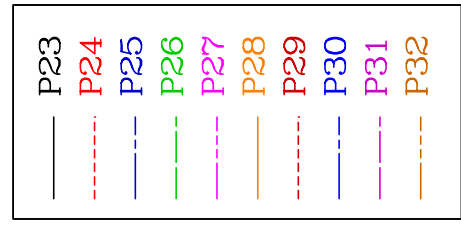
92-U -235m

Incident Energy (MeV)

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Elastic
Legendre Coefficients

92-U -235m



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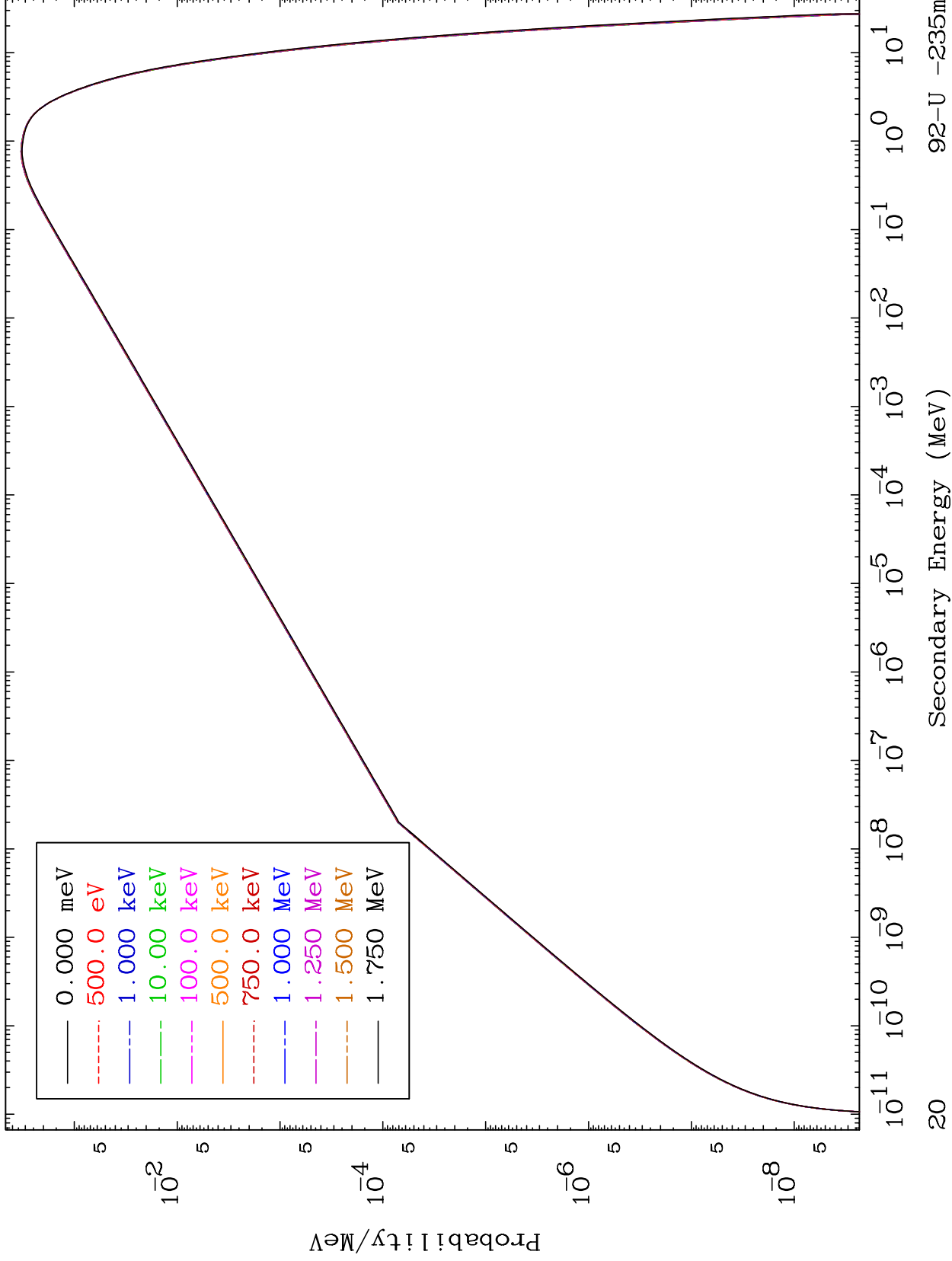
Incident Energy (MeV)

92-U -235m

MAT 9229

Fission Energy Distributions

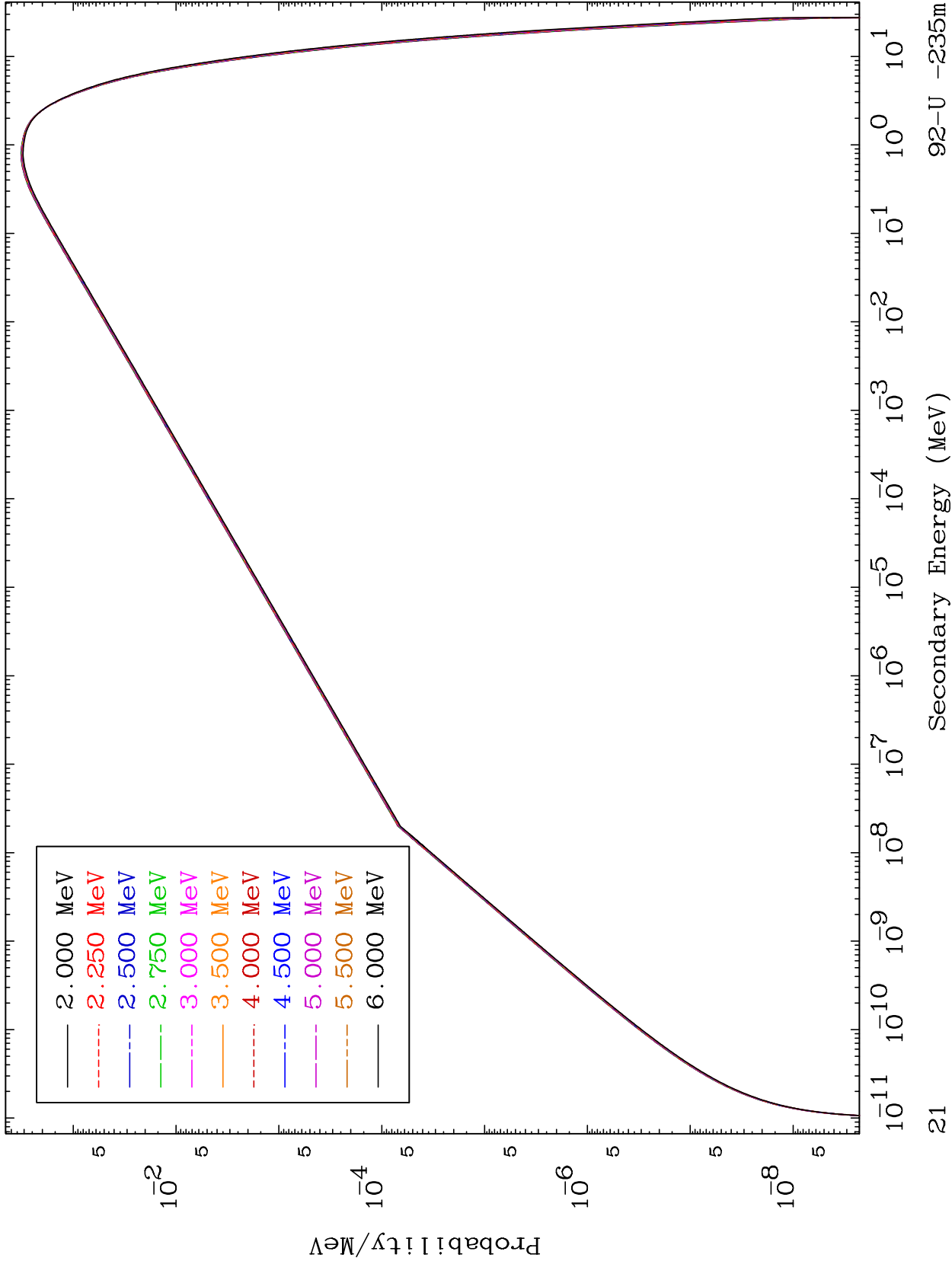
92-U -235m



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Fission Energy Distributions

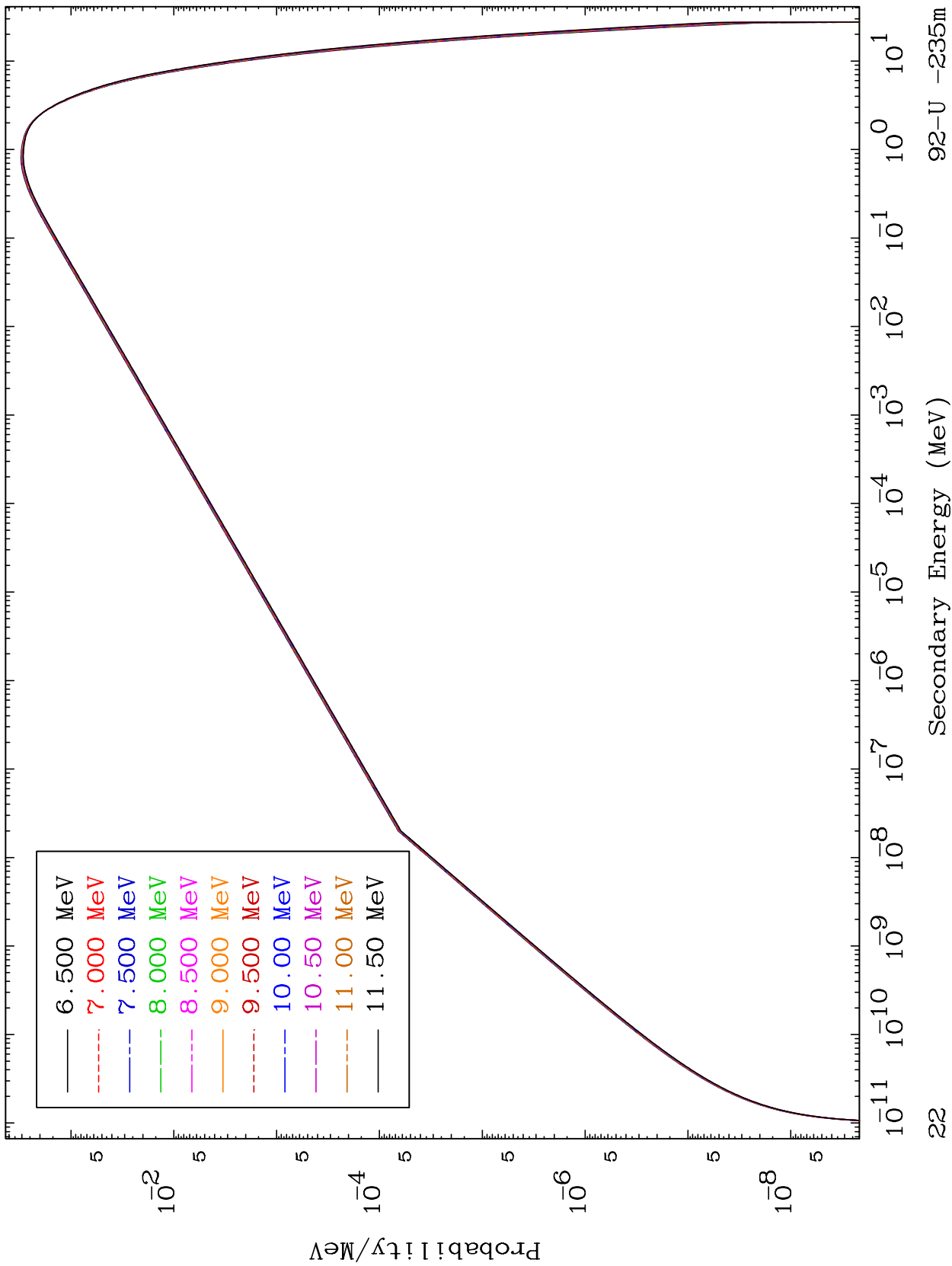
92-U -235m



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Fission Energy Distributions

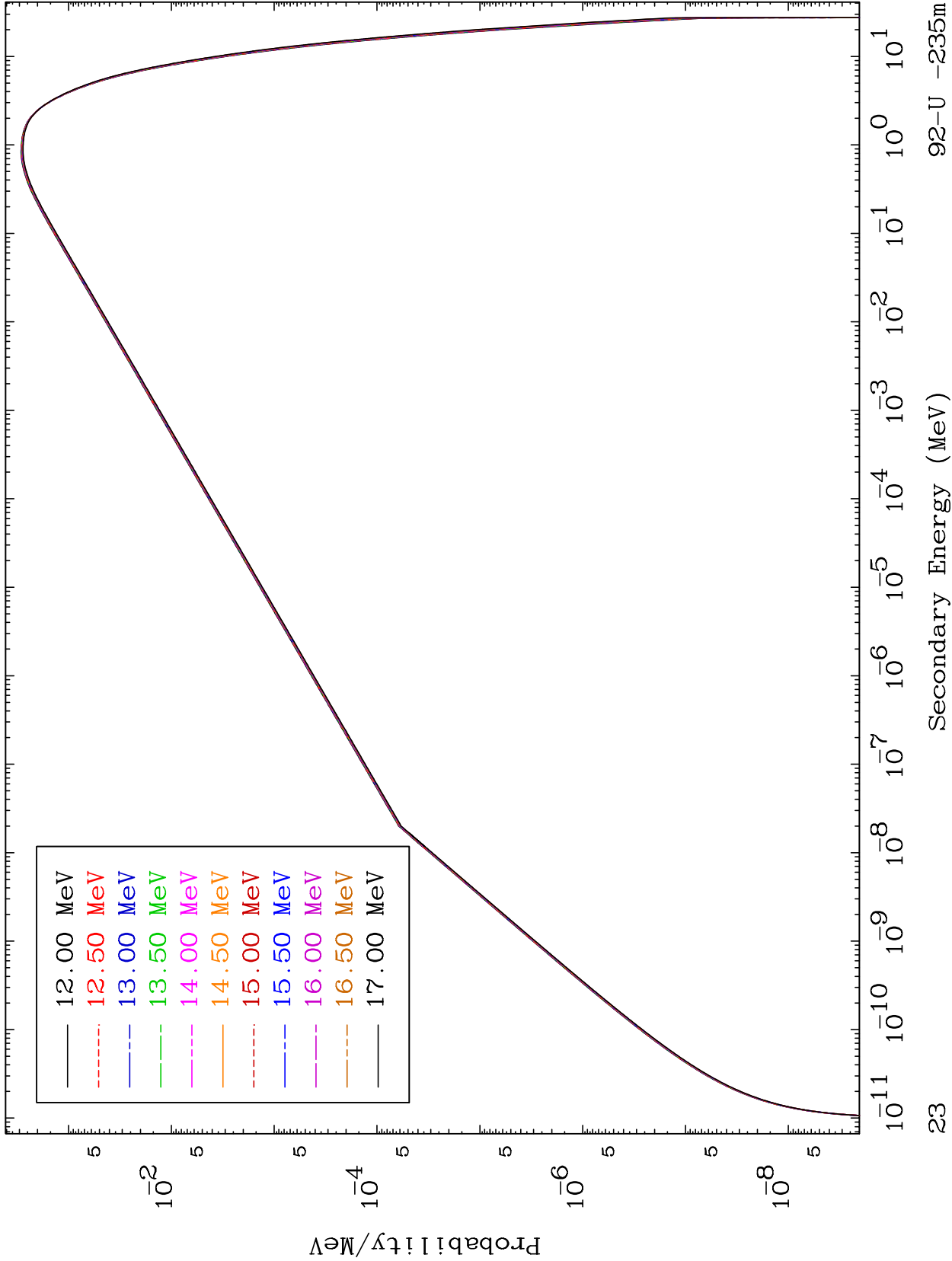
92-U -235m



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Fission Energy Distributions

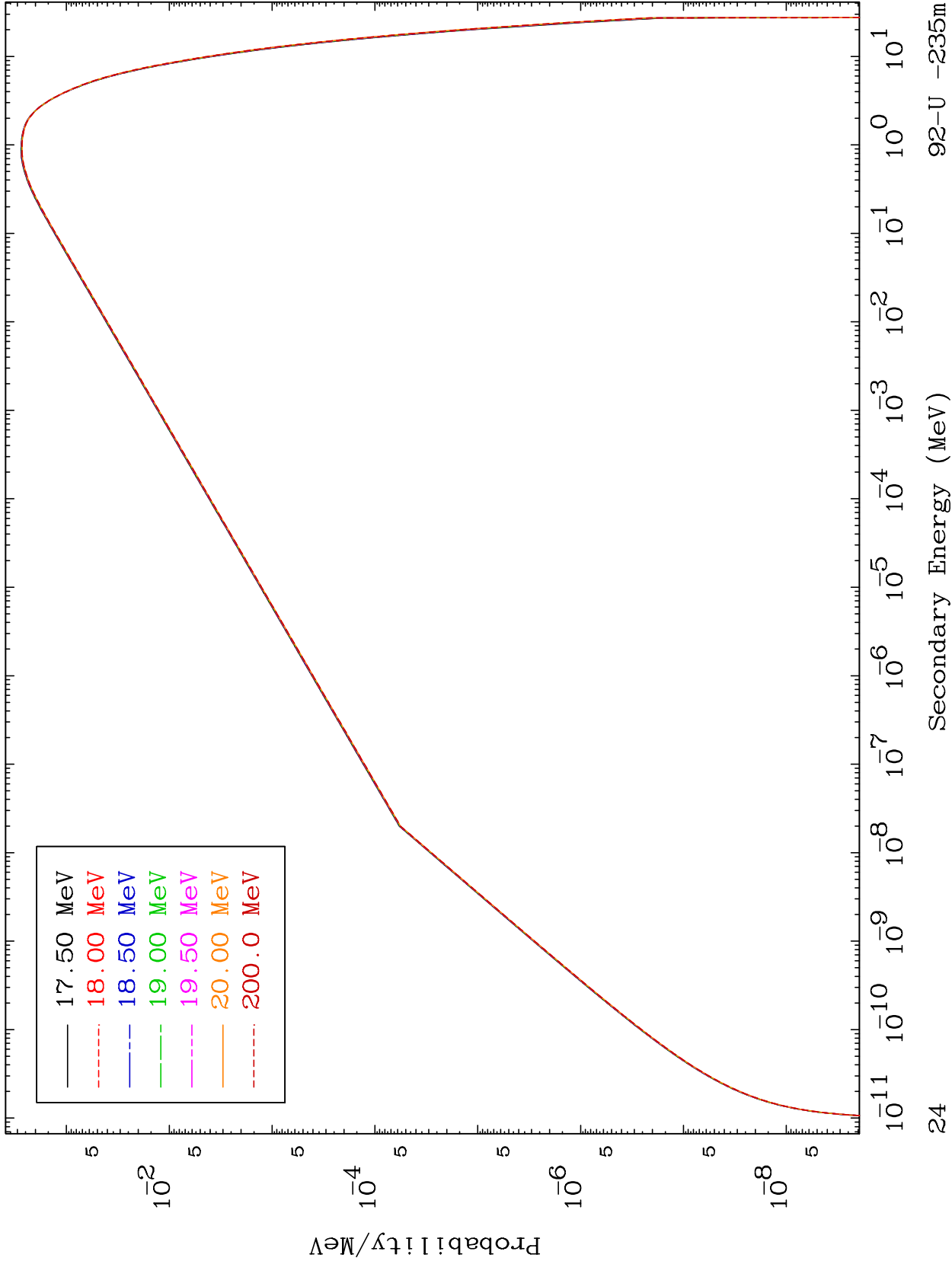
92-U -235m



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Fission Energy Distributions

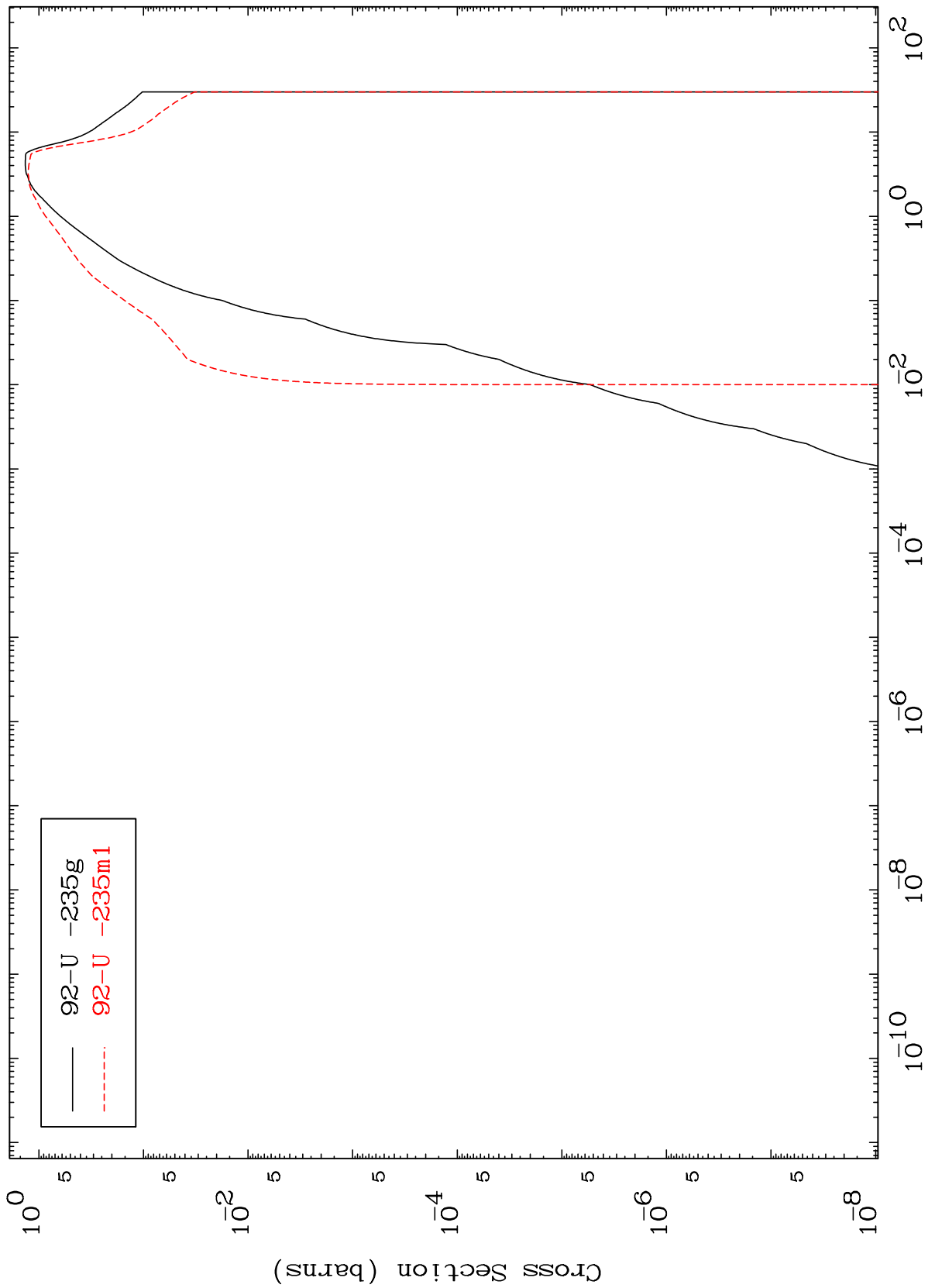
92-U -235m



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92-U -235m

Inelastic
Radionuclide Production Cross Section



— 92-U -235g
- - - 92-U -235m1

92-U -235m

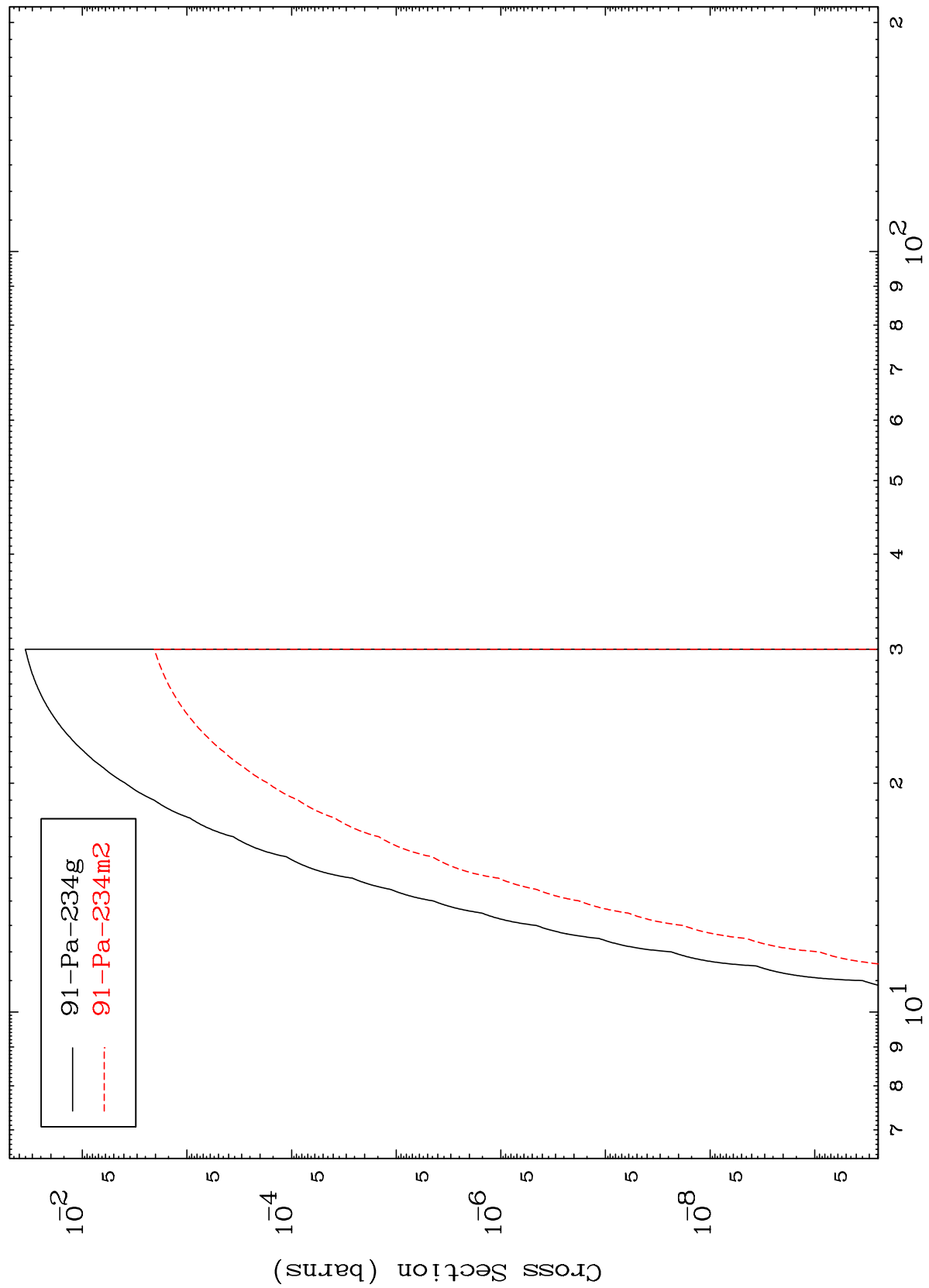
Incident Energy (MeV)

25

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92-U -235m

(n,n') p
Radionuclide Production Cross Section



26

Incident Energy (MeV)

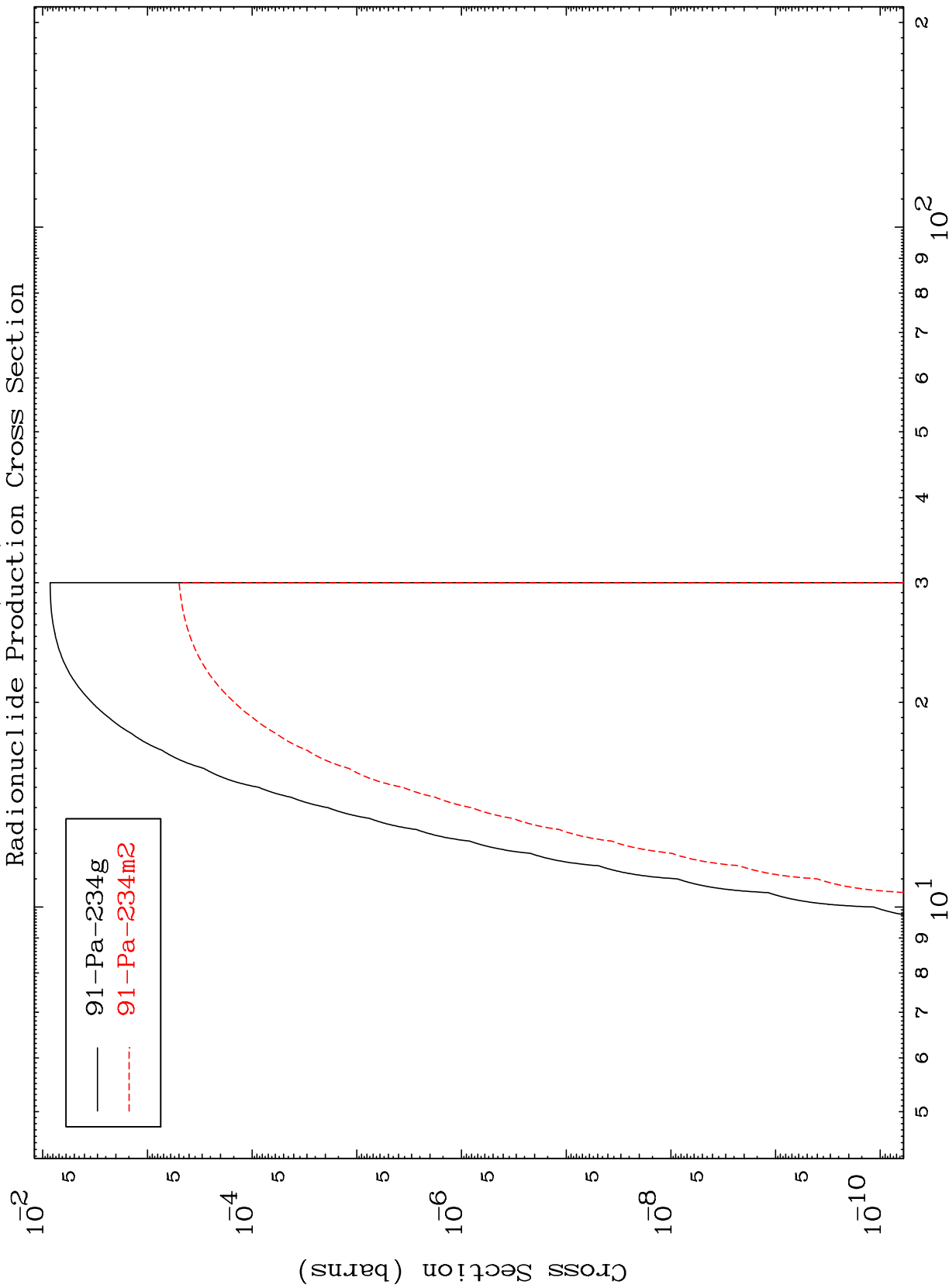
92-U -235m

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(n,d)

92-U -235m

Radionuclide Production Cross Section



Incident Energy (MeV)

92-U -235m

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