

Program EVALPLOT
(Version 2021-1)

by

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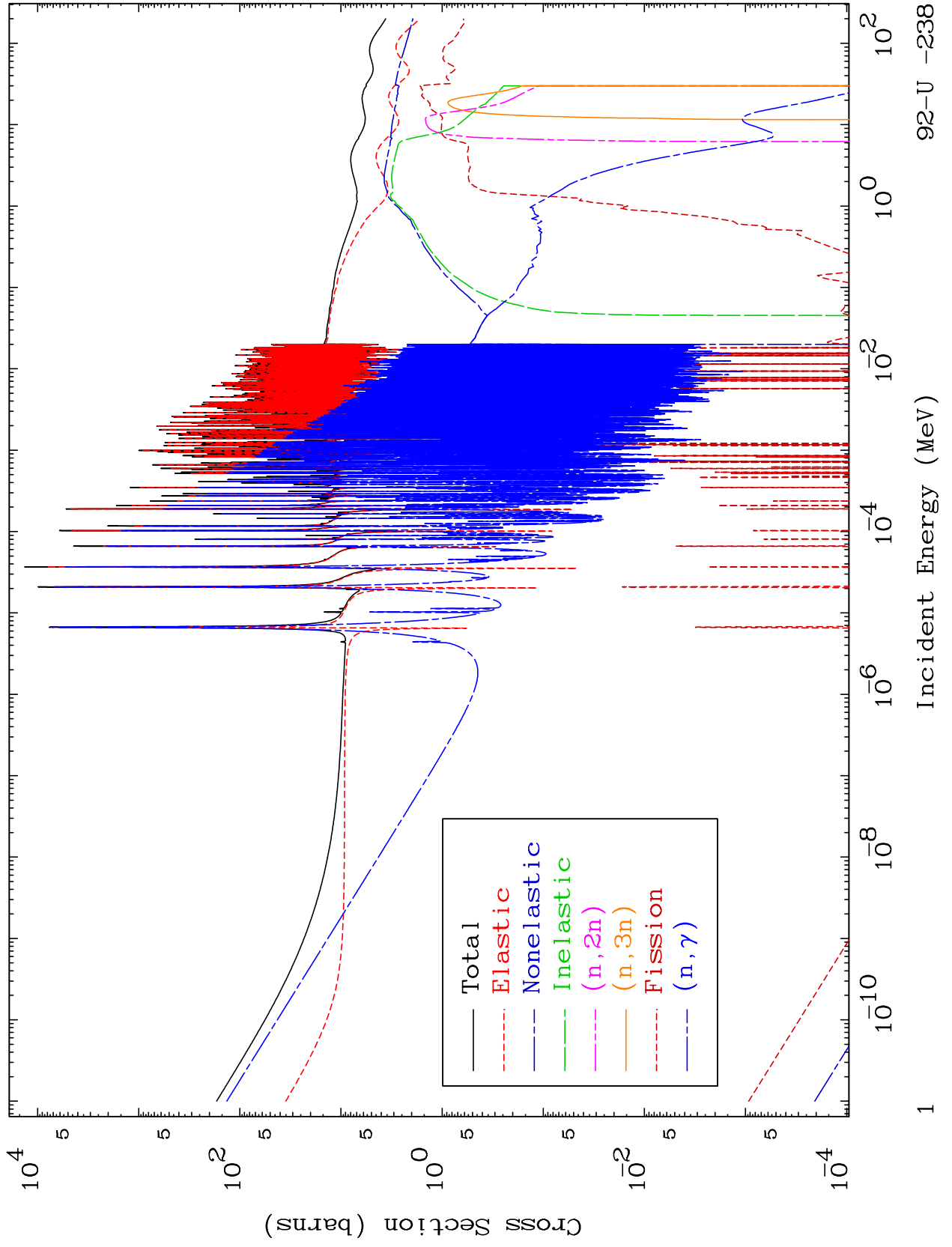
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9237

Neutron Major
293 Kelvin Cross Sections

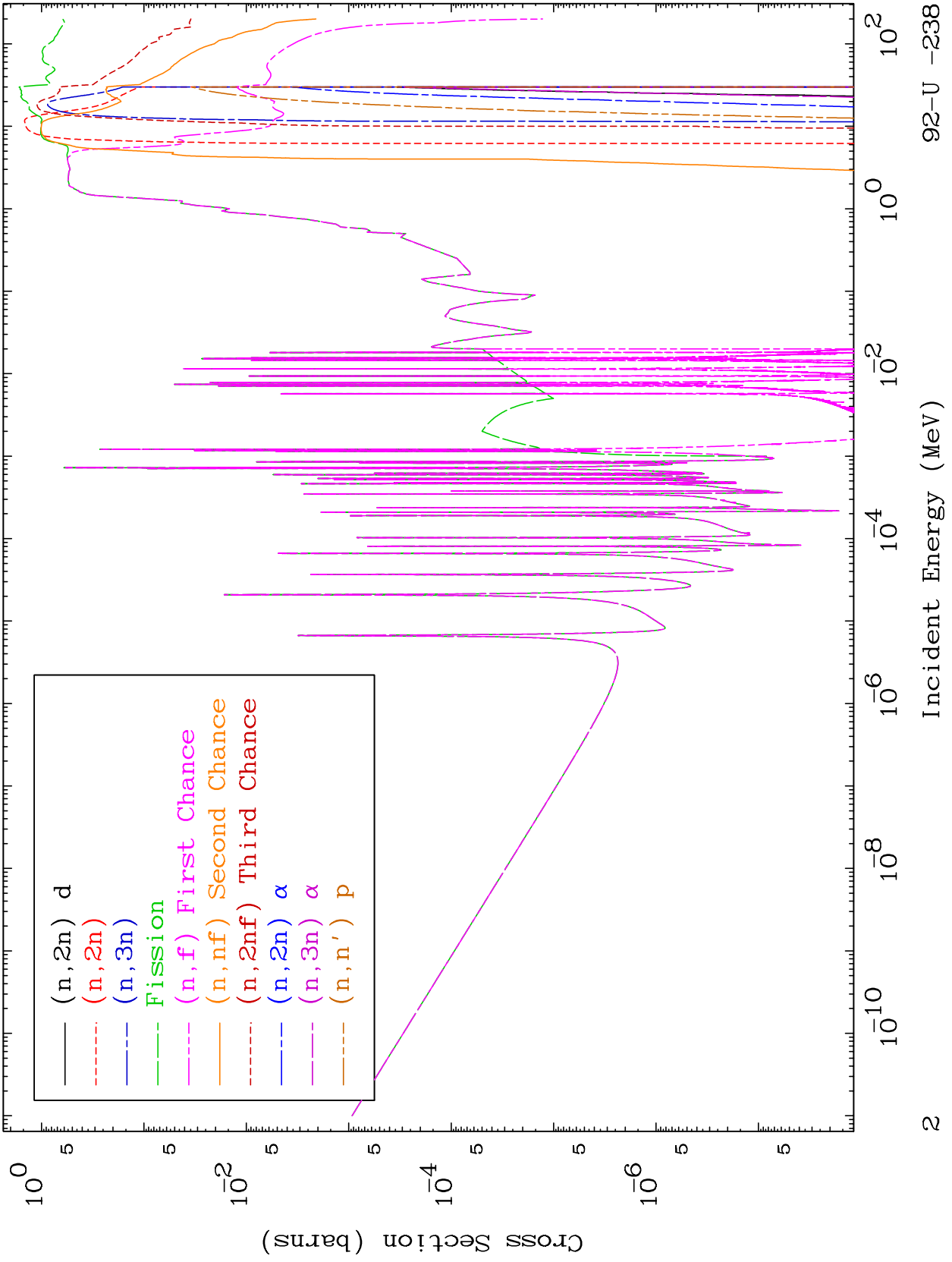
92-U -238



MAT 9237

Neutron Absorption
293 Kelvin Cross Sections

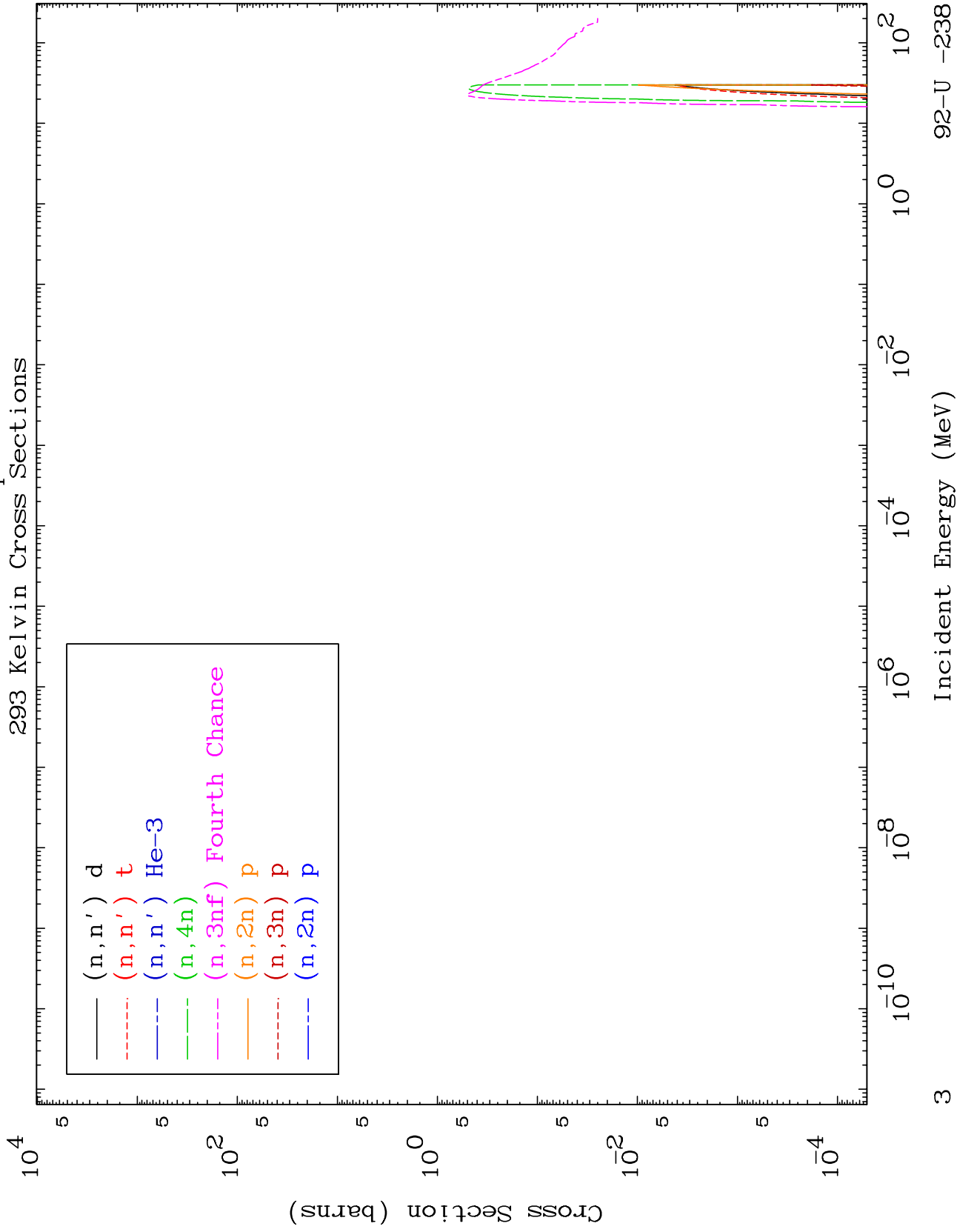
92-U -238



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Neutron Absorption
293 Kelvin Cross Sections

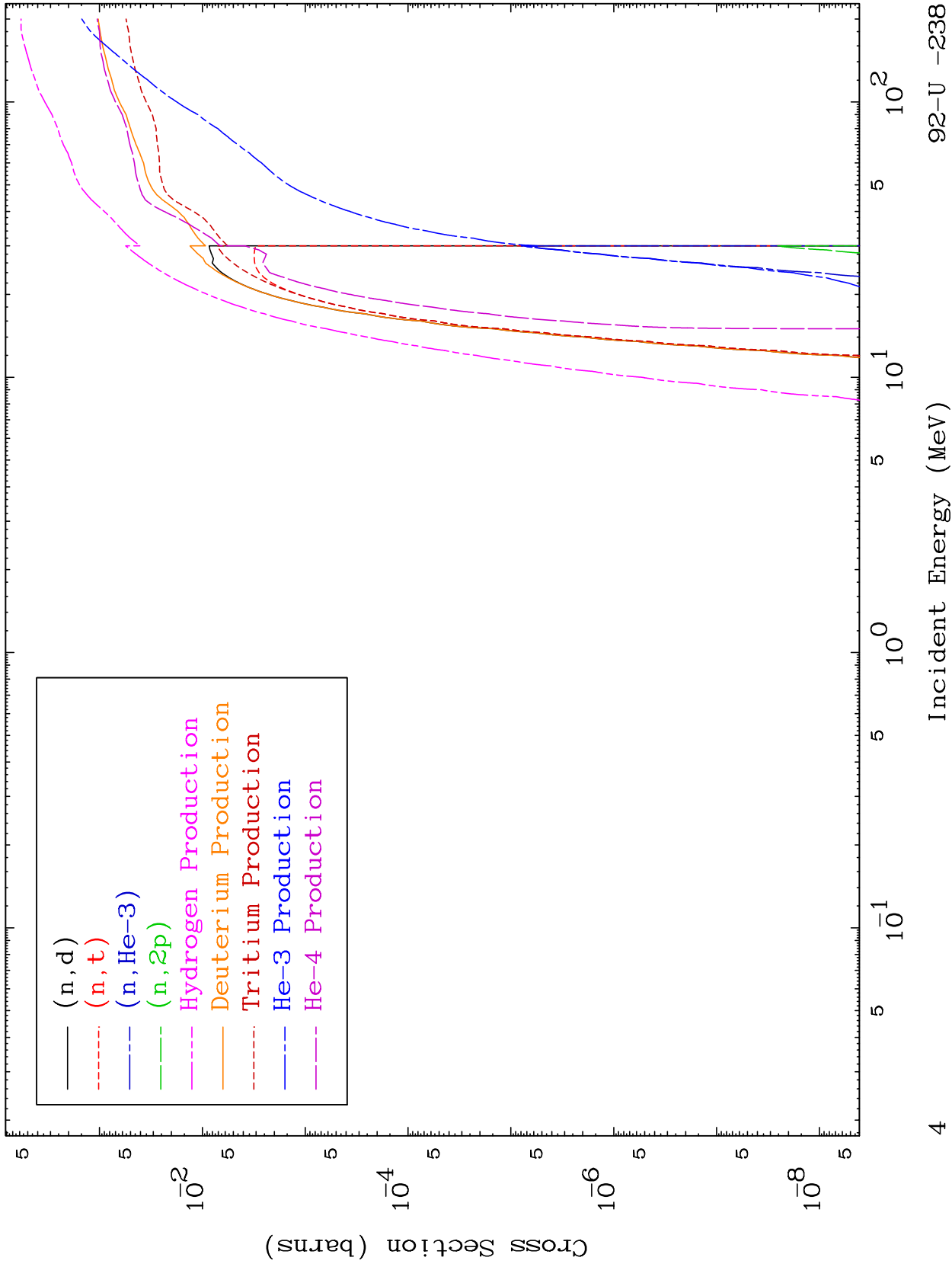
92-U -238

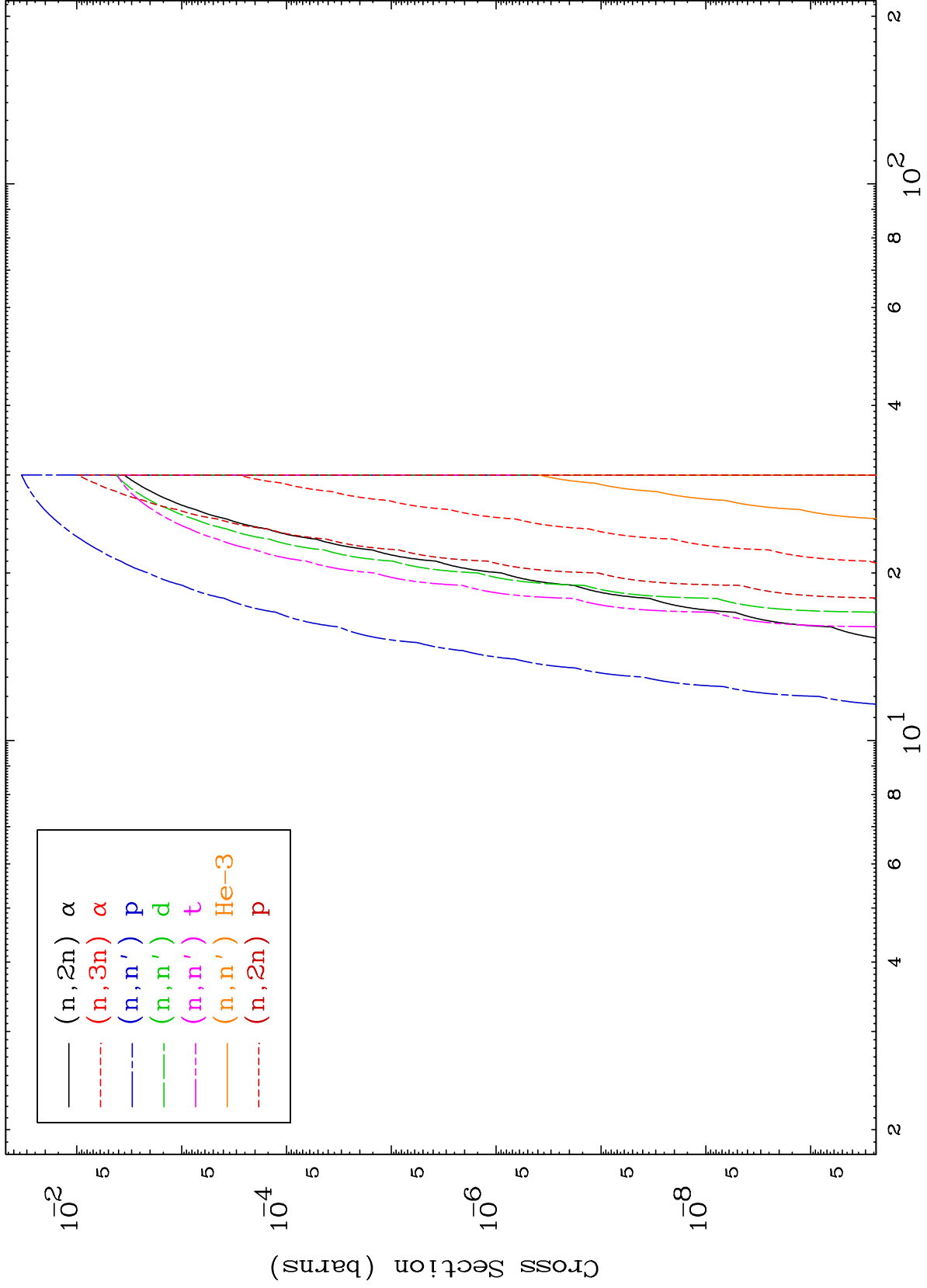


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Neutron Absorption
293 Kelvin Cross Sections

92-U -238

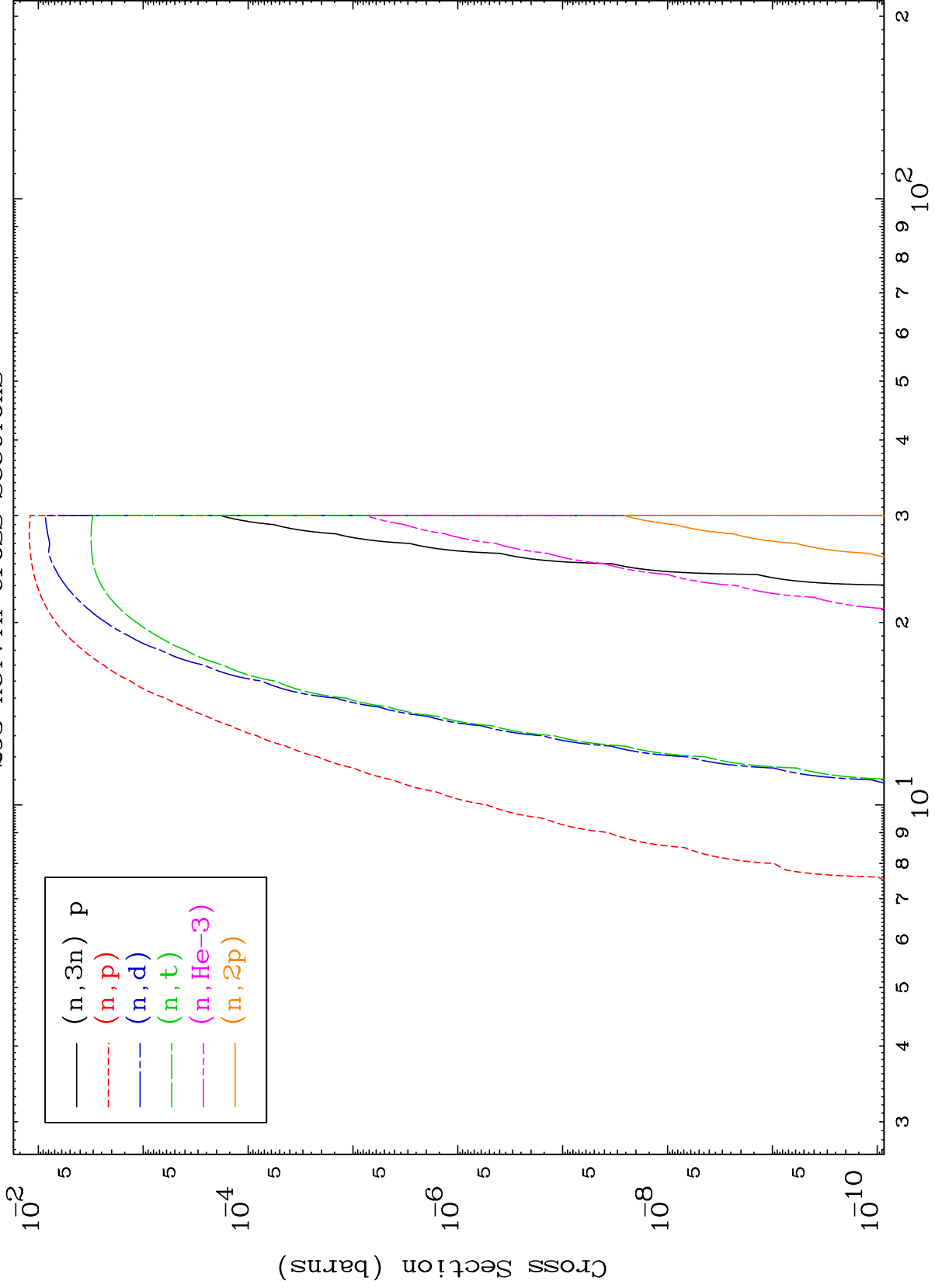




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Charged Particle
293 Kelvin Cross Sections

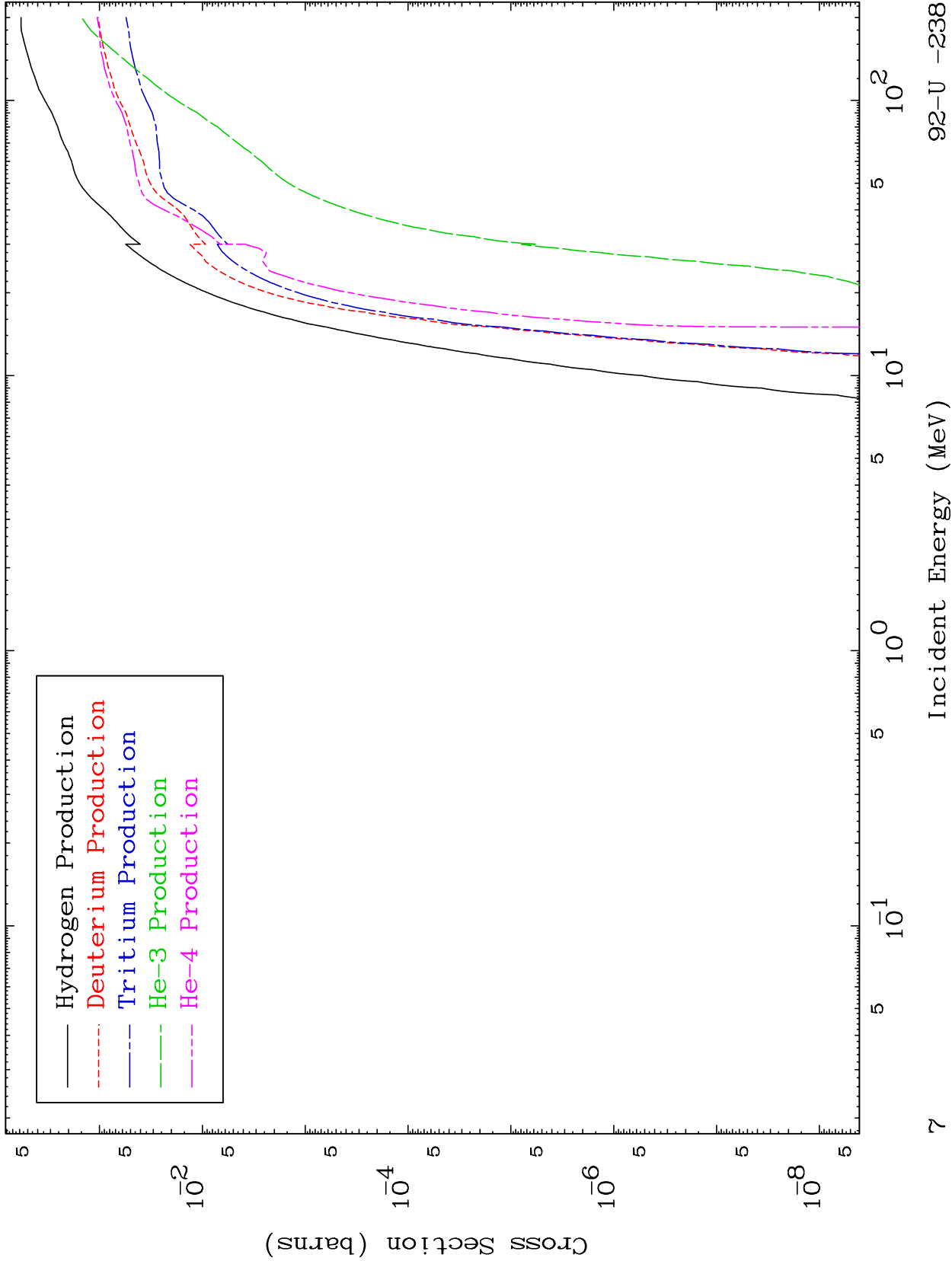
92-U -238



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Incident Energy (MeV)

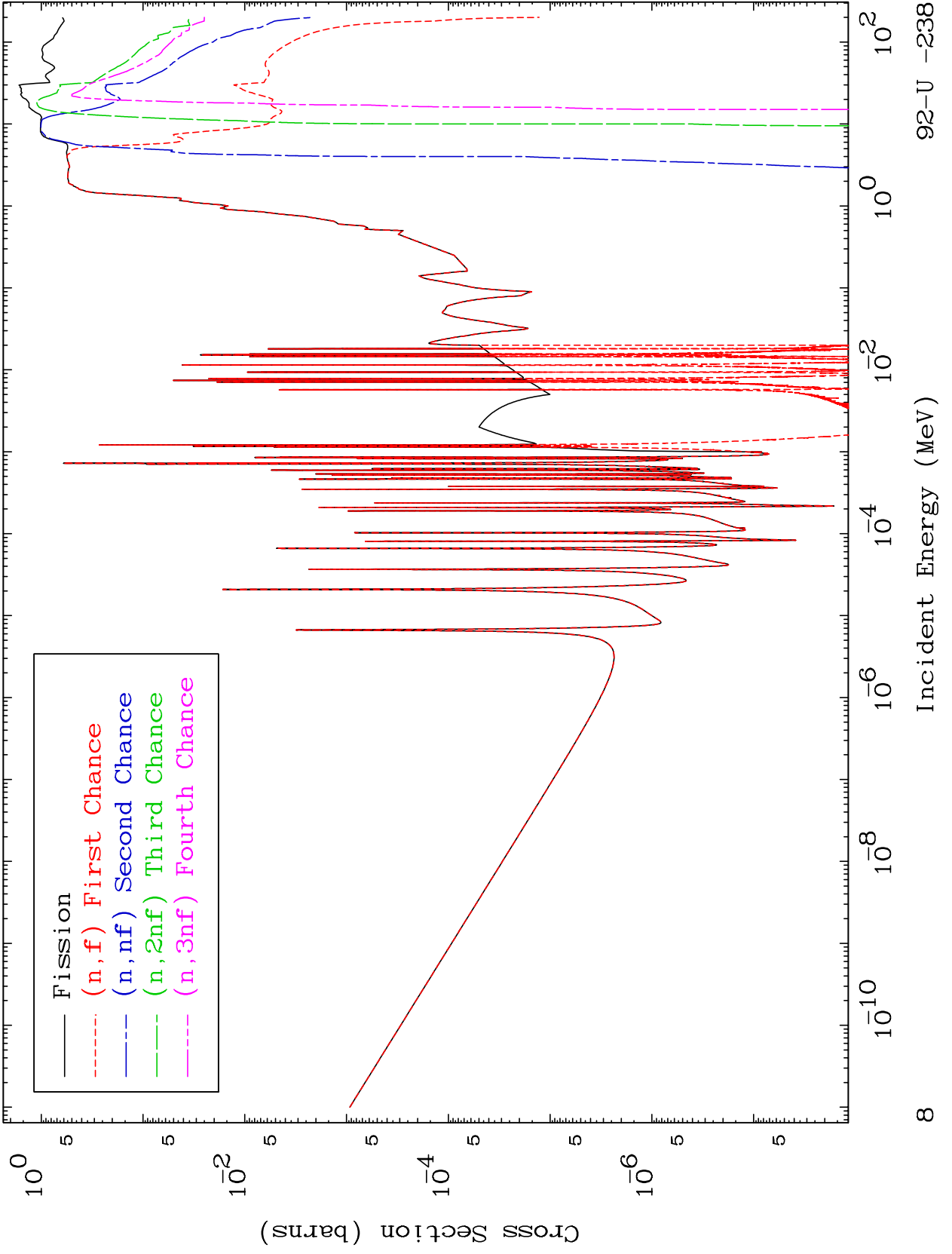
92-U -238

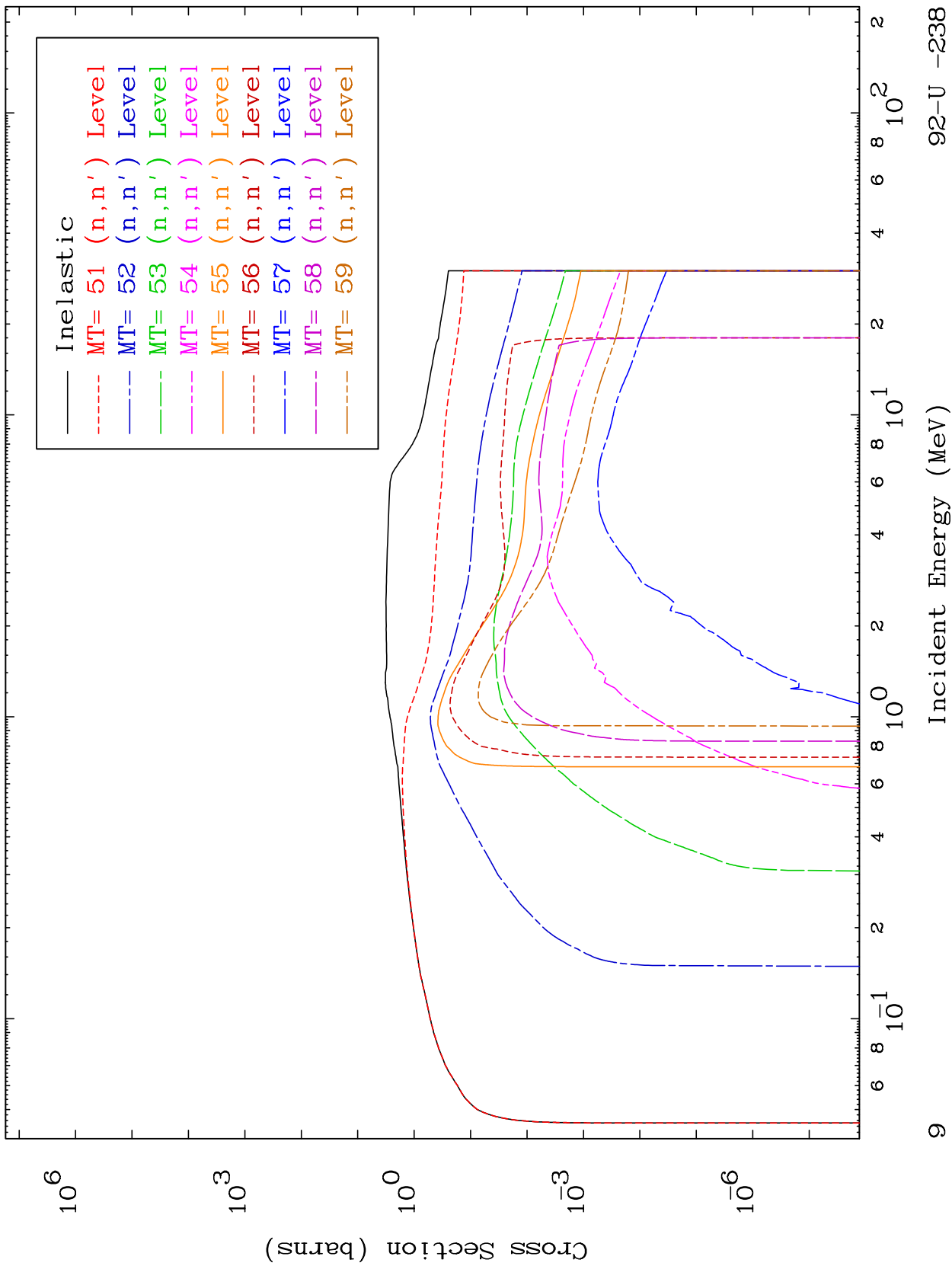


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Fission
293 Kelvin Cross Sections

92-U -238



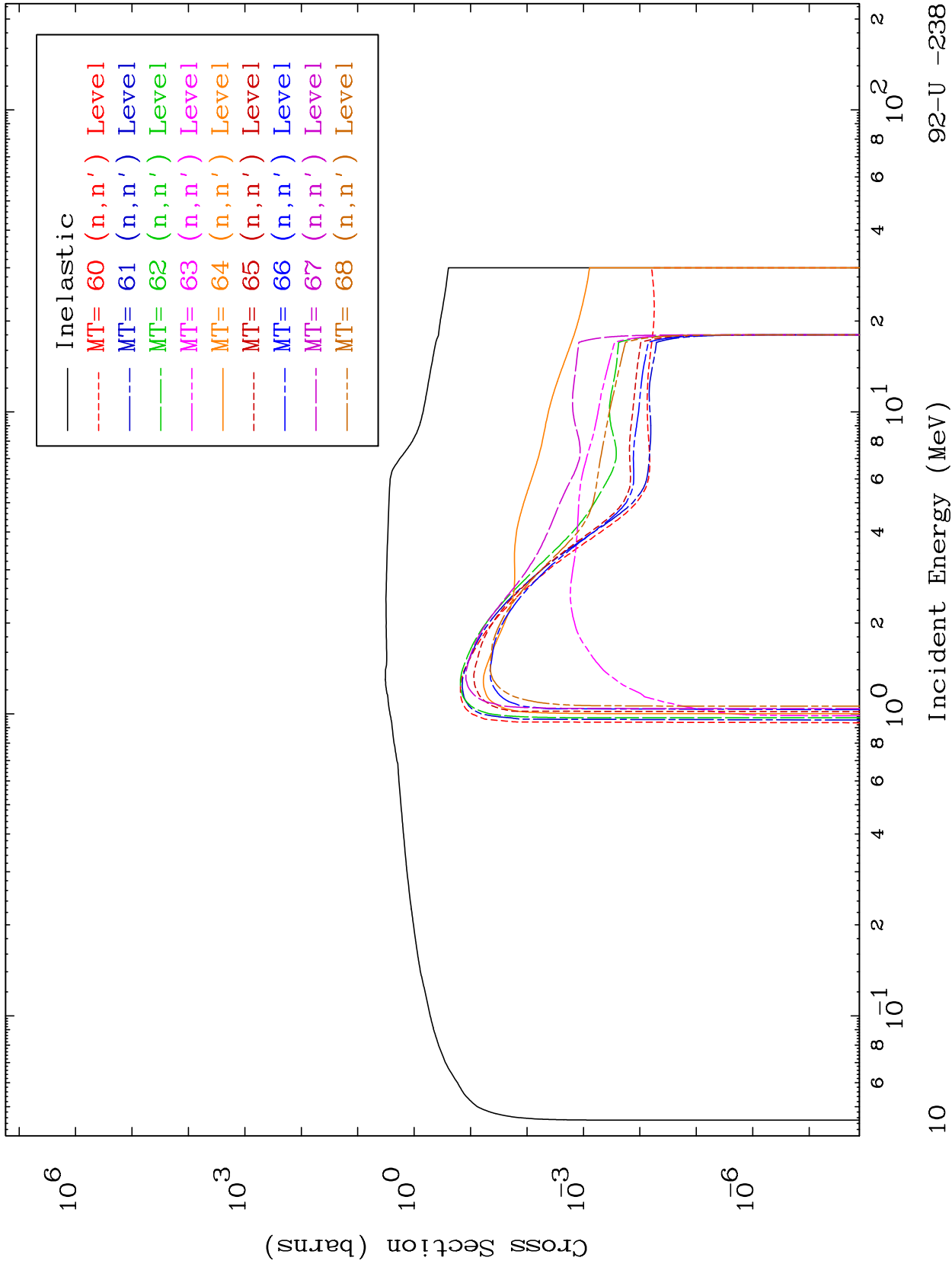


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(n,n') Levels

92-U -238

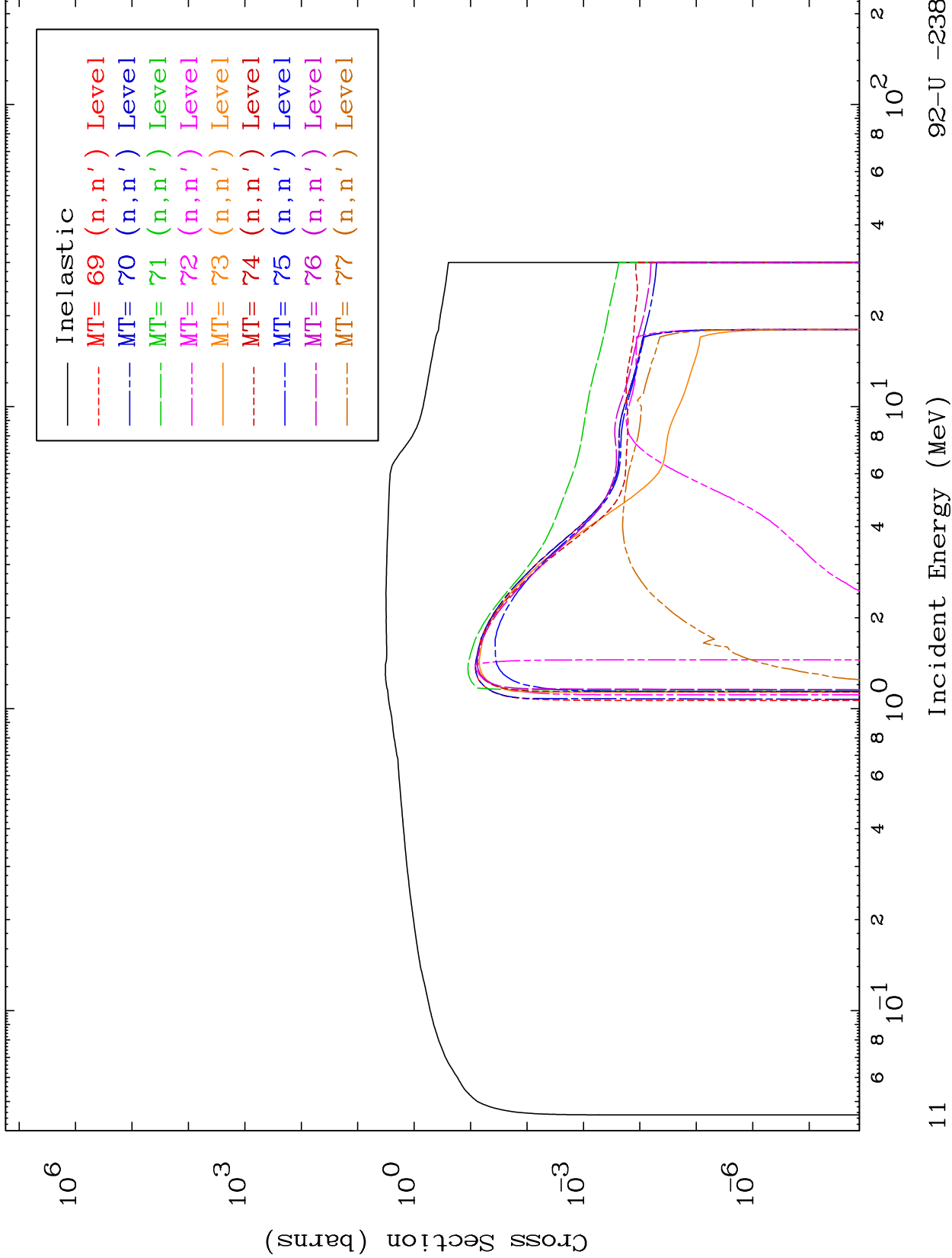
293 Kelvin Cross Sections

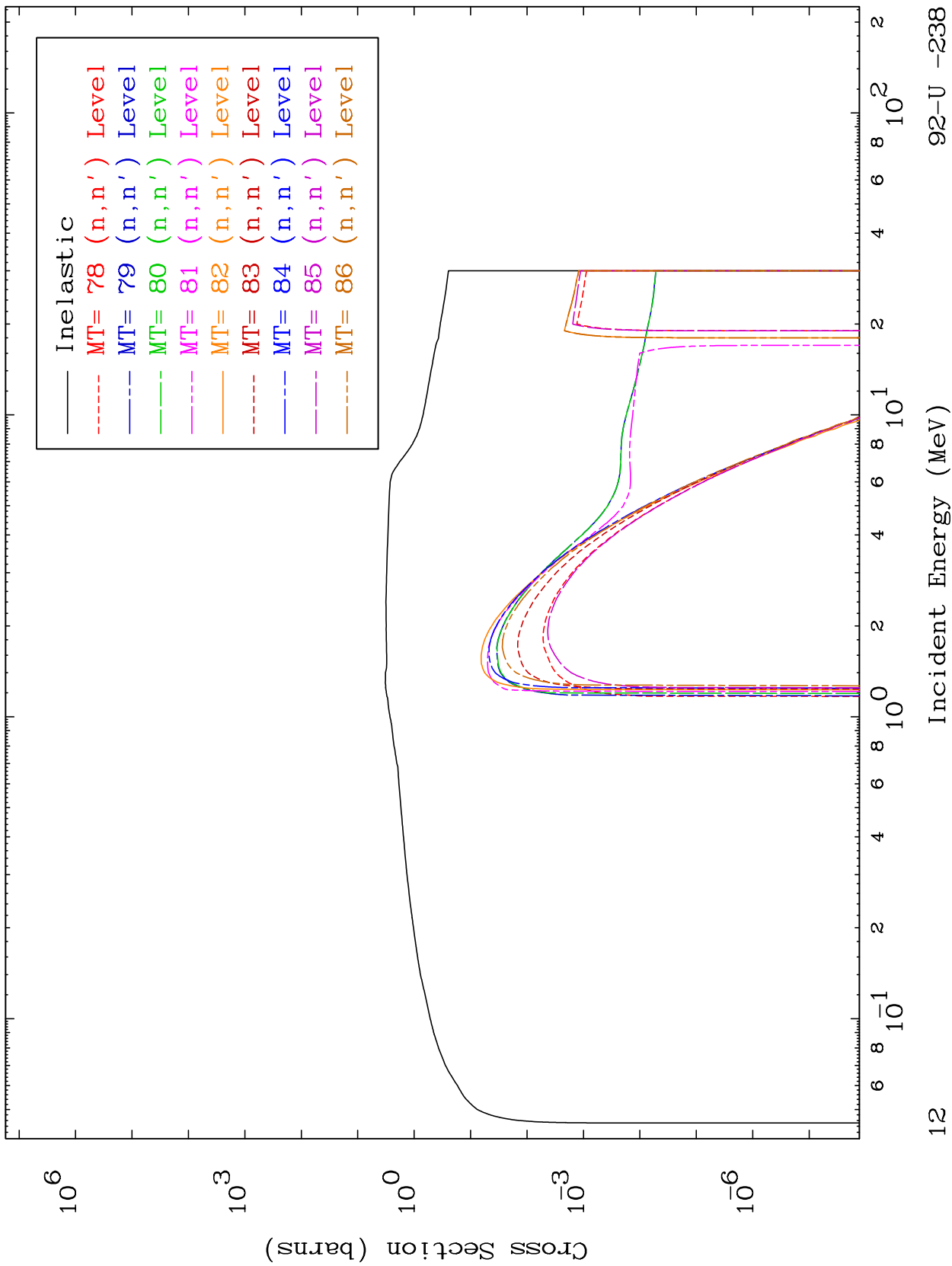


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Incident Energy (MeV)

92-U -238

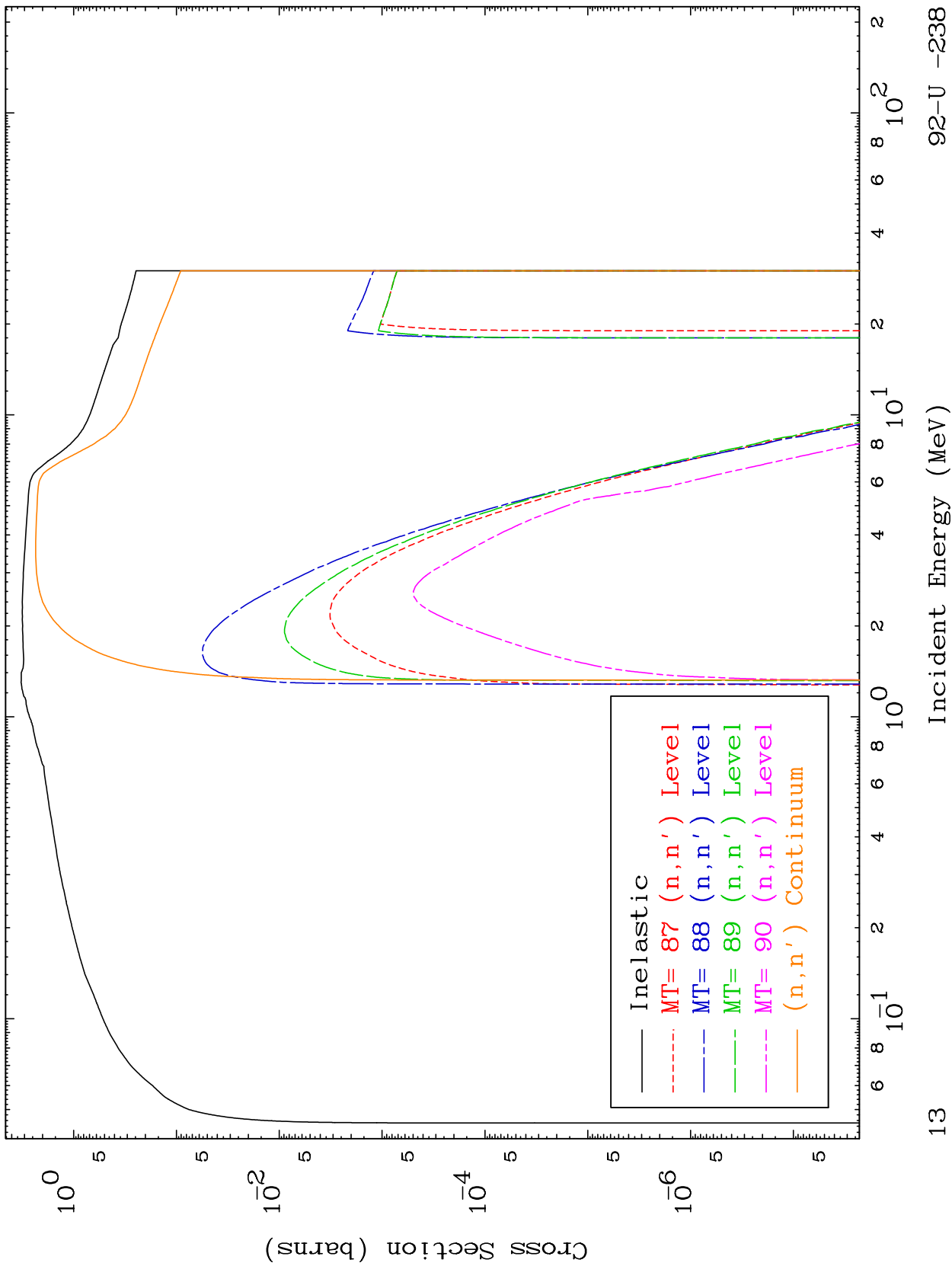




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92-U -238

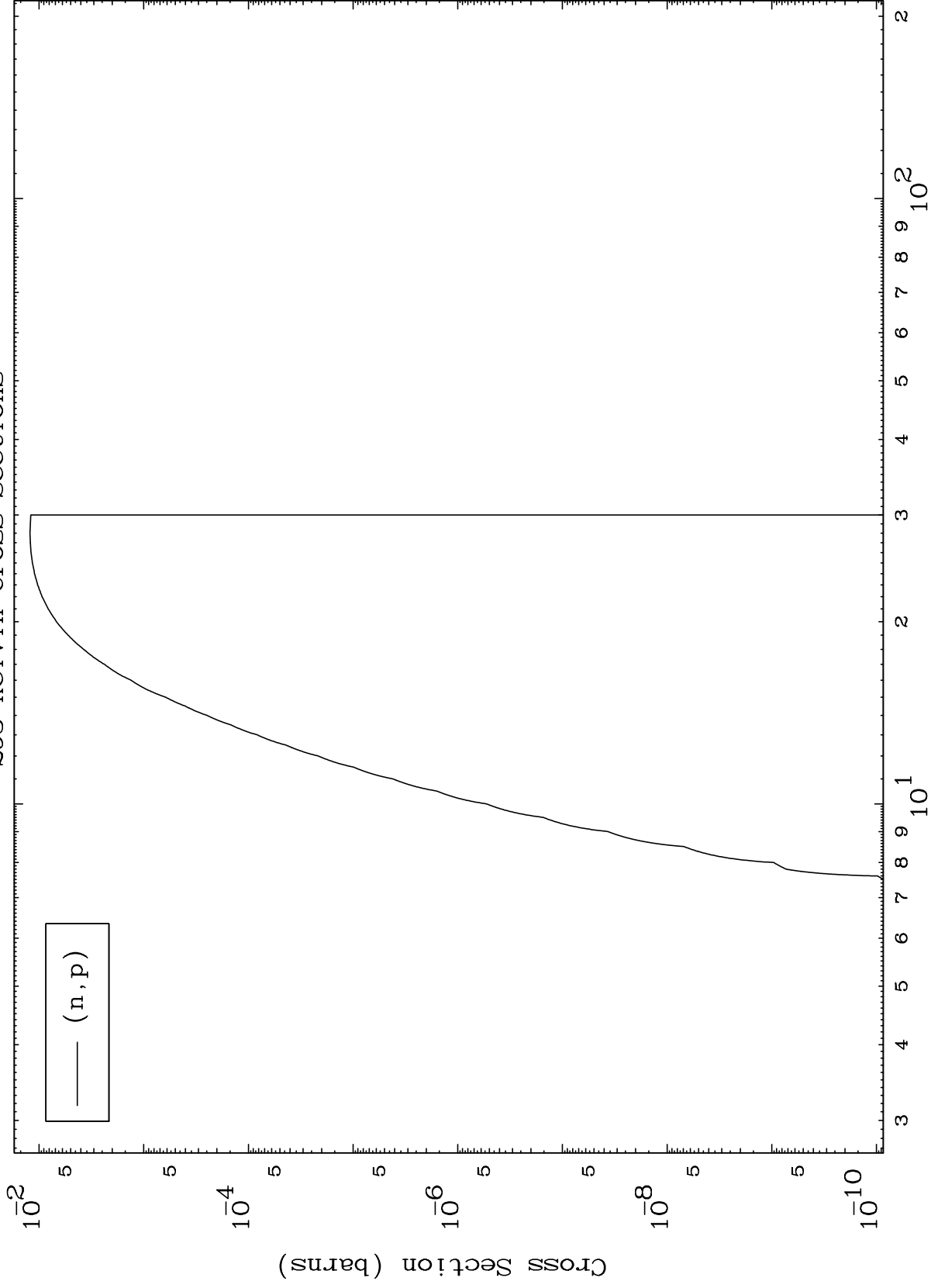
(n,n') Levels
293 Kelvin Cross Sections



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(n,p) Levels
293 Kelvin Cross Sections

92-U -238



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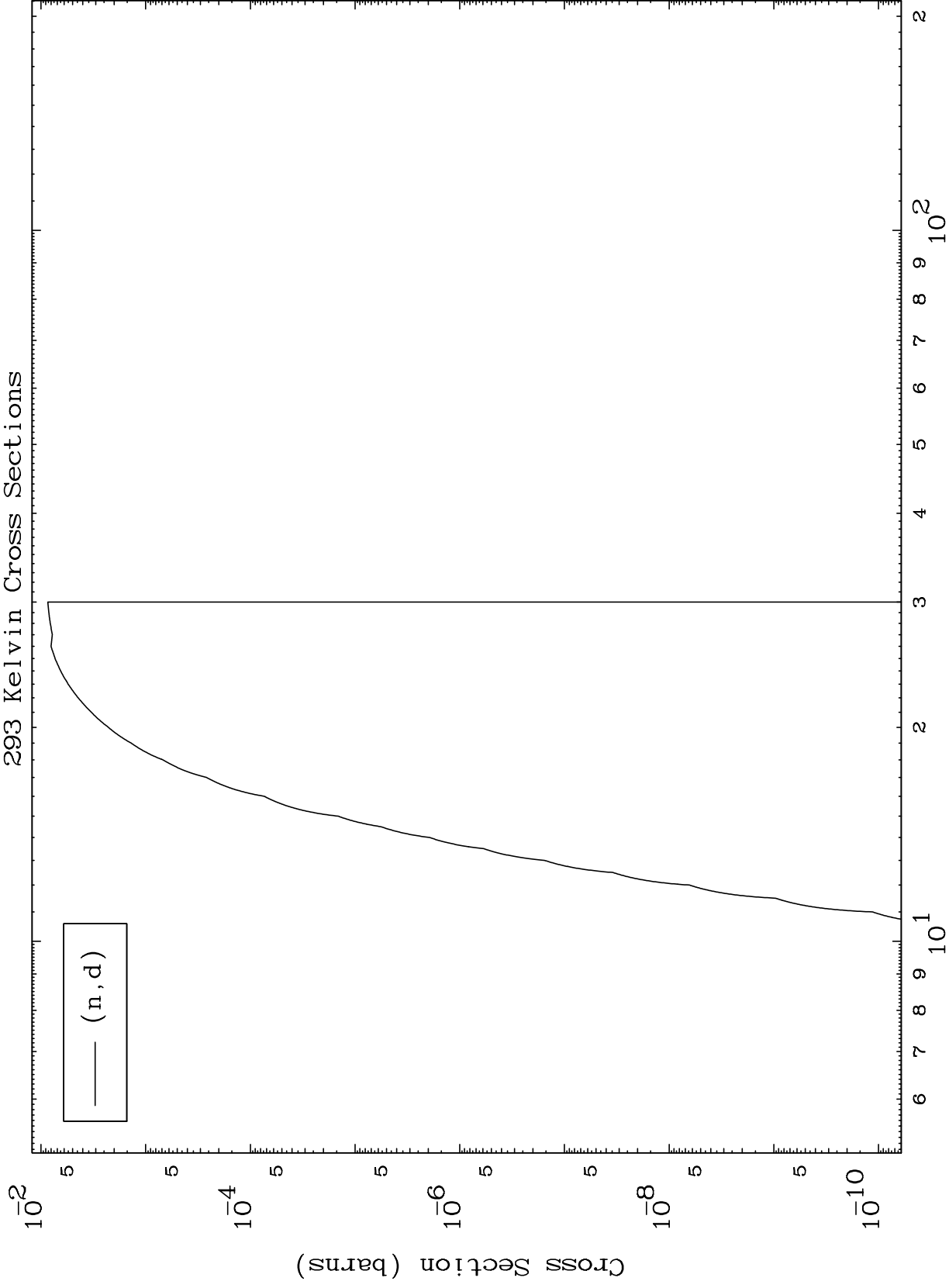
Incident Energy (MeV)

92-U -238

MAT 9237

(n,d) Levels
293 Kelvin Cross Sections

92-U -238



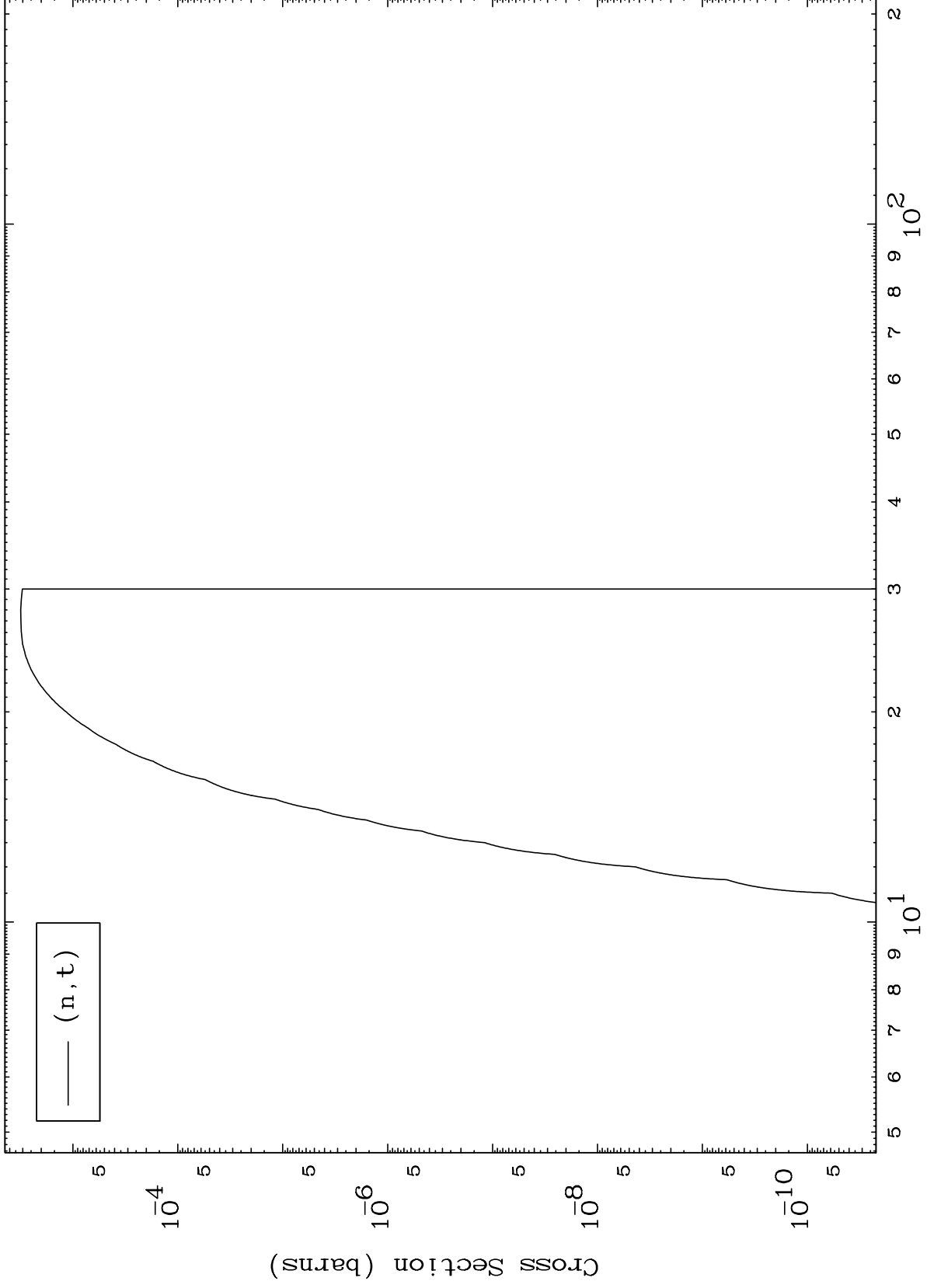
Incident Energy (MeV)

92-U -238

MAT 9237

(n,t) Levels
293 Kelvin Cross Sections

92-U -238



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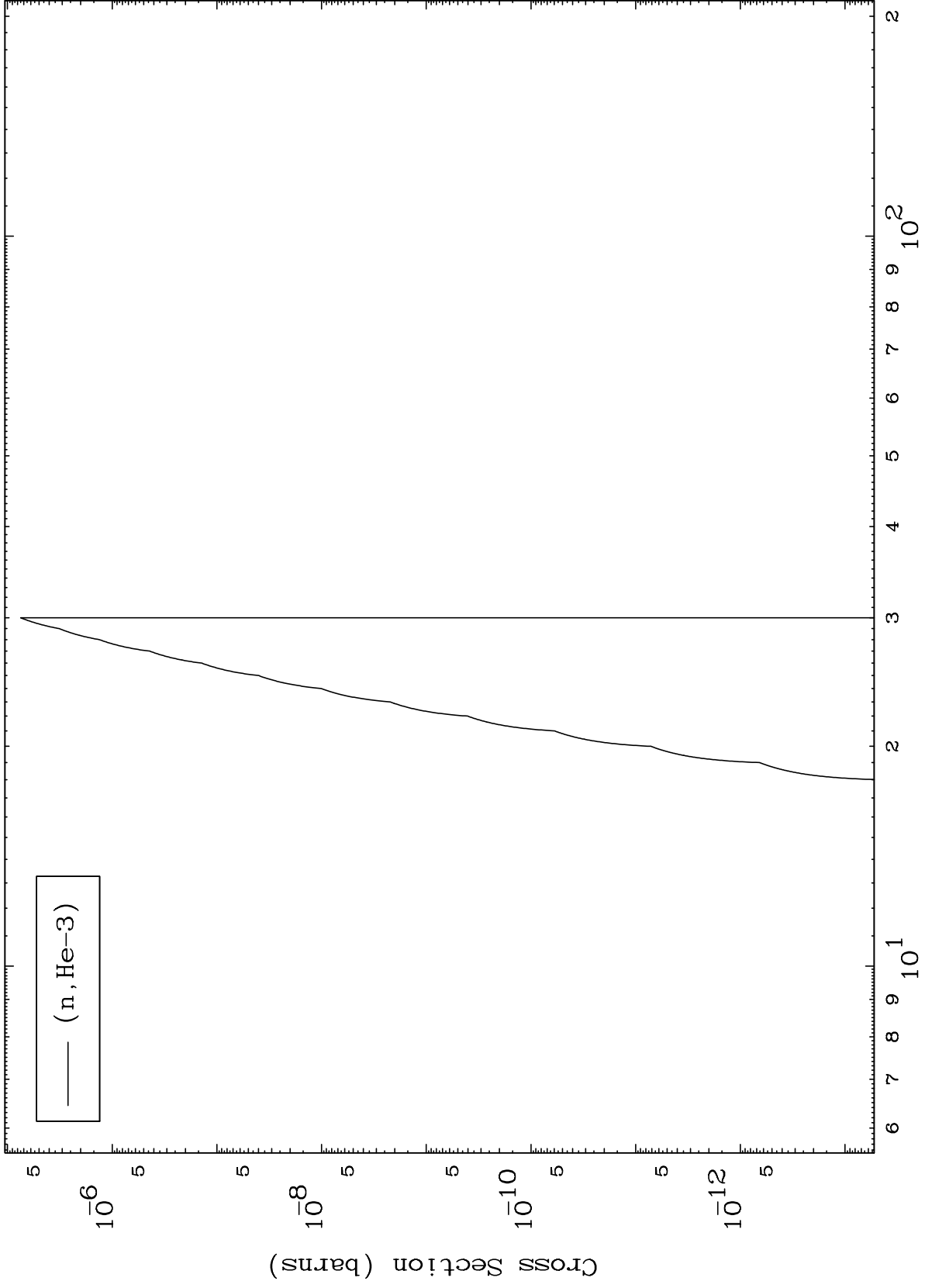
Incident Energy (MeV)

92-U -238

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(n,He3) Levels
293 Kelvin Cross Sections

92-U -238



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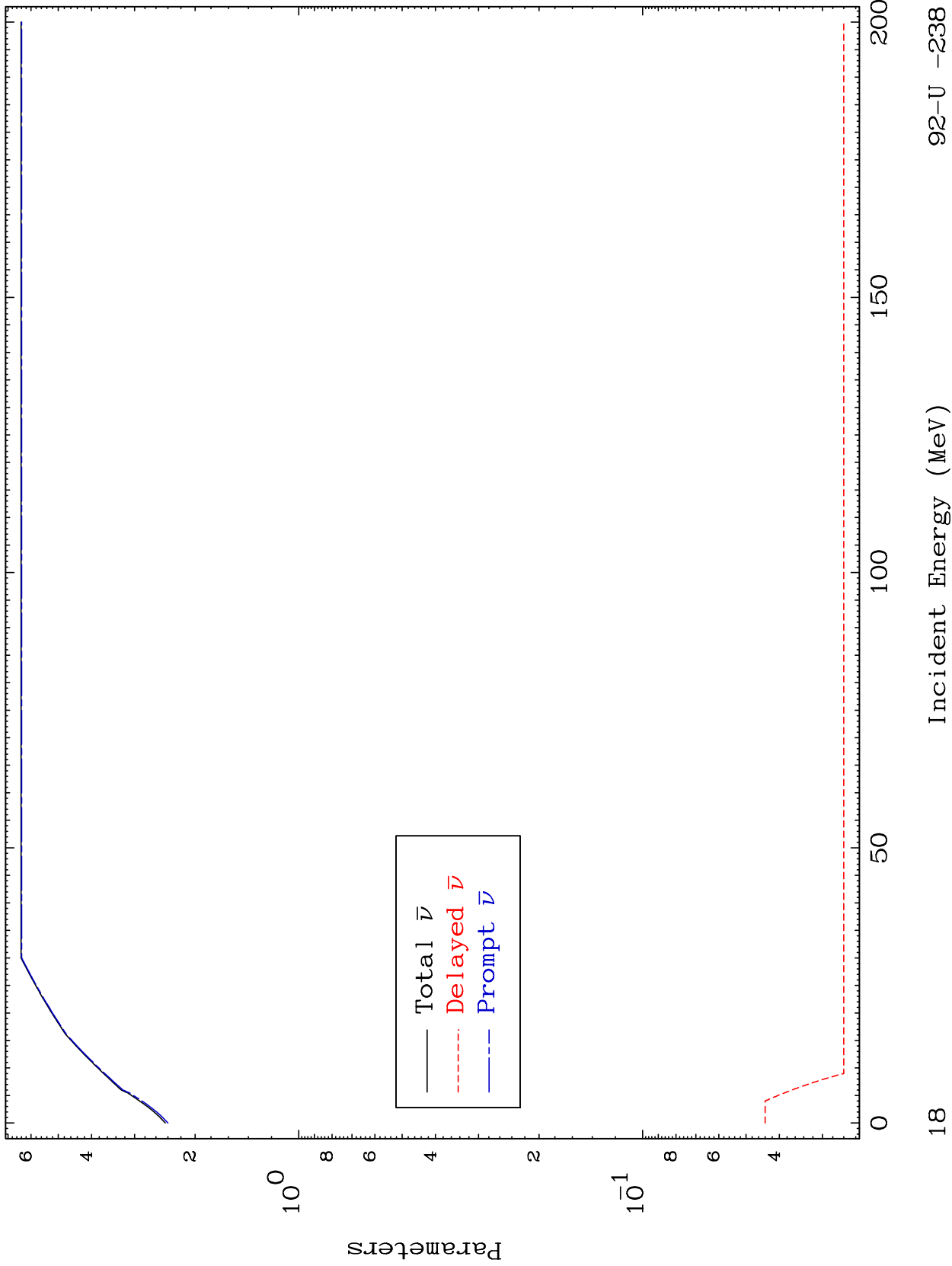
Incident Energy (MeV)

92-U -238

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Energy Release
Parameters

92-U -238



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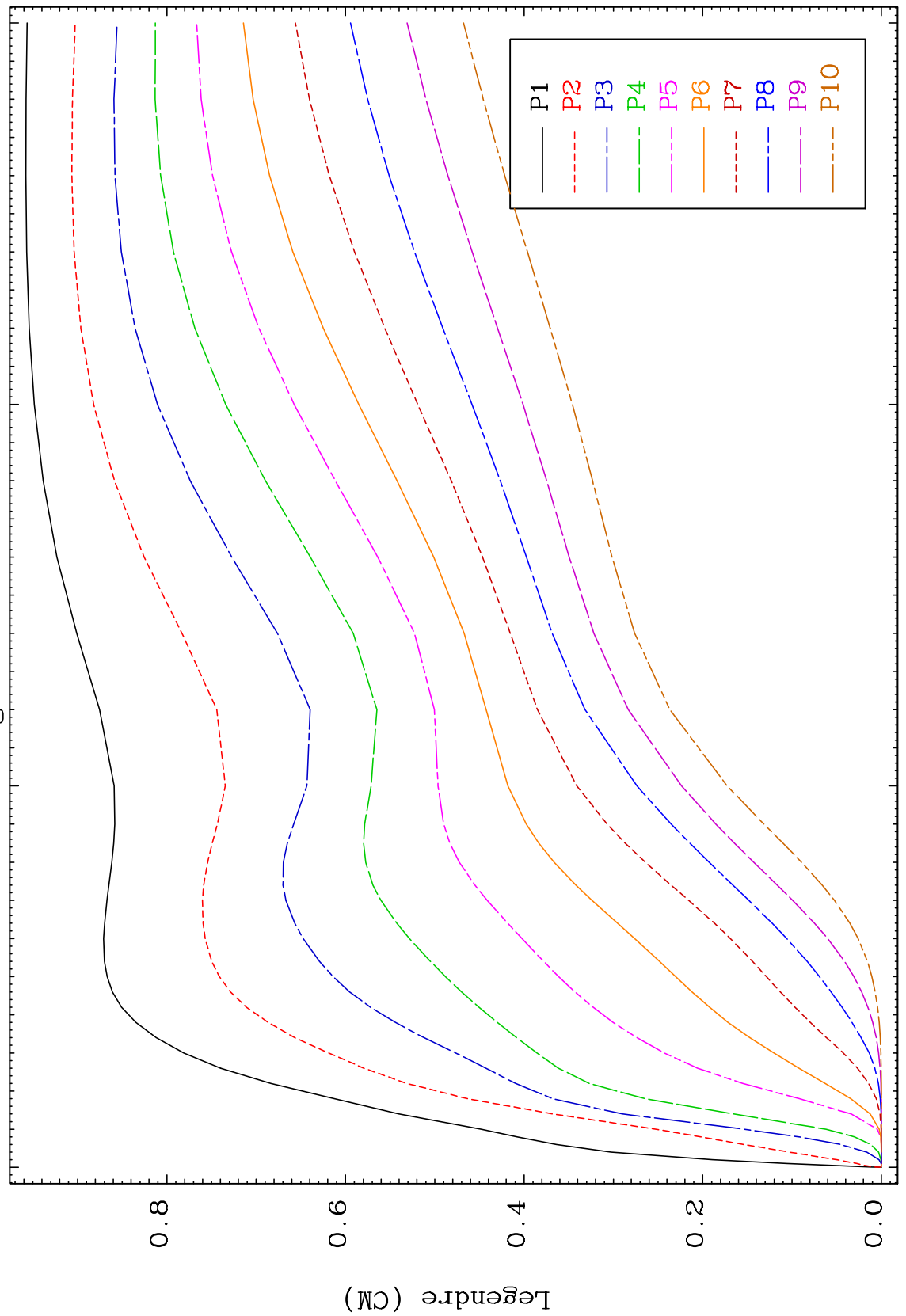
Incident Energy (MeV)

92-U -238

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92-U -238

Elastic Legendre Coefficients



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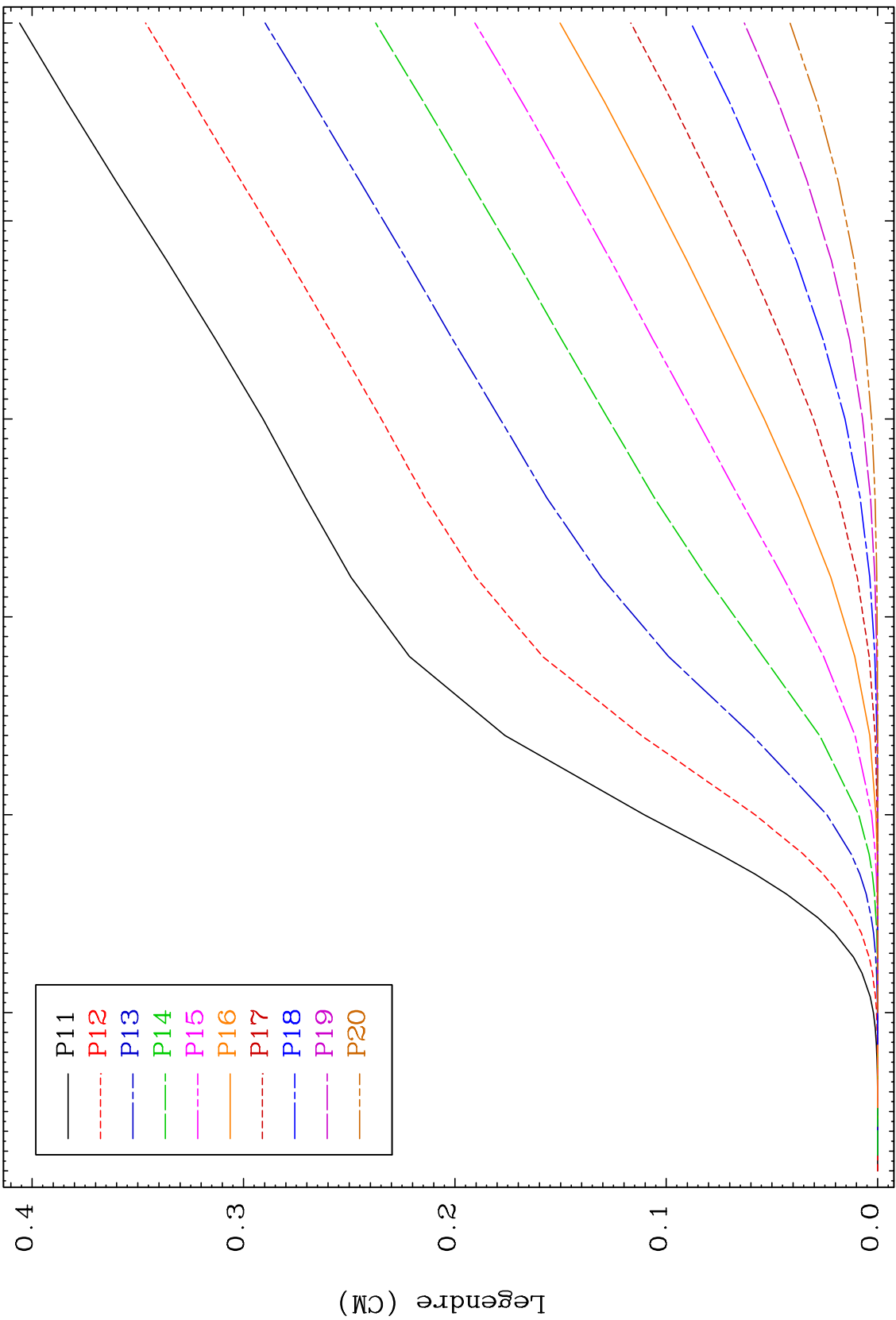
Incident Energy (MeV)

92-U -238

MAT 9237

Elastic Legendre Coefficients

92-U -238



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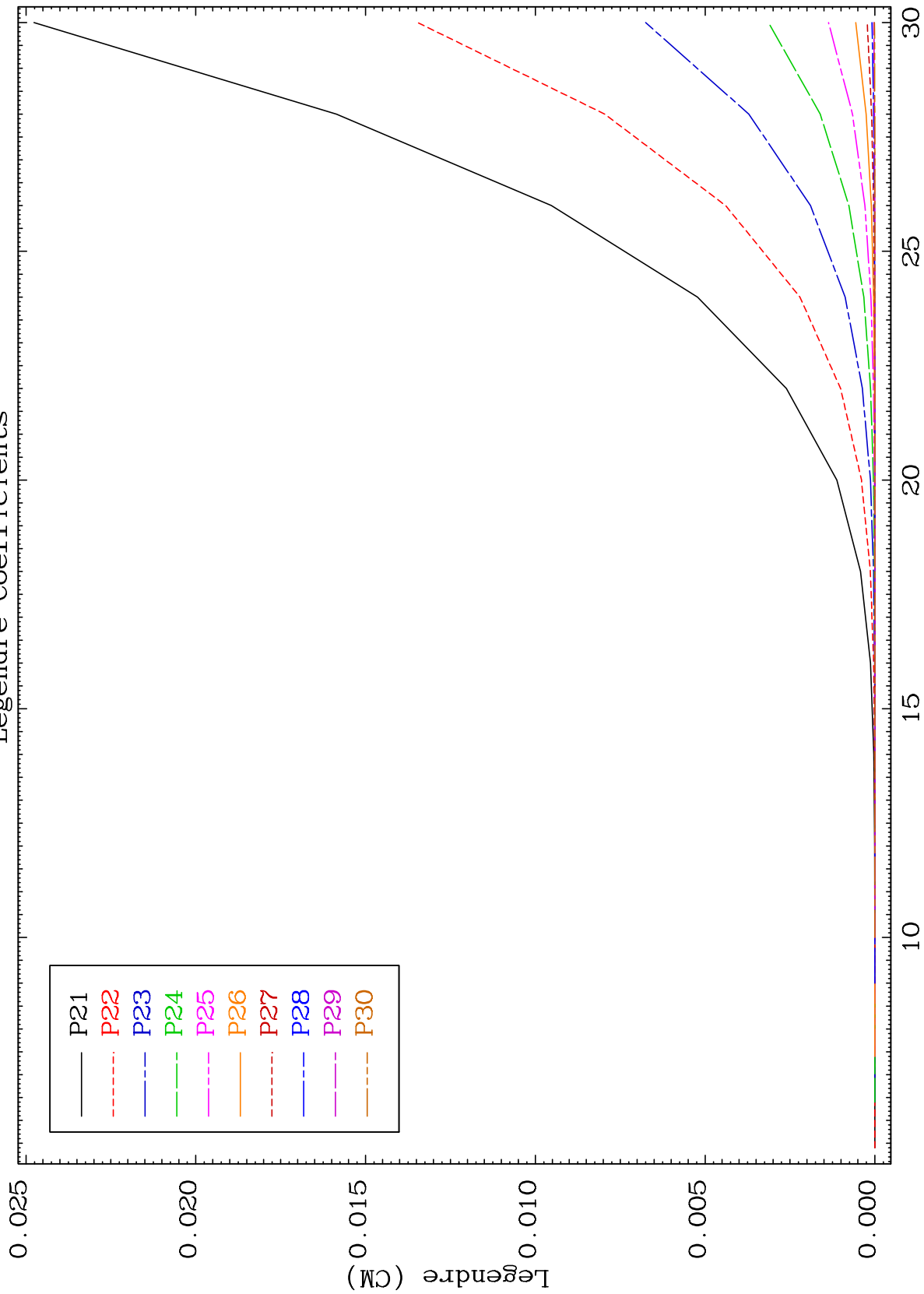
Incident Energy (MeV)

92-U -238

MAT 9237

Elastic Legendre Coefficients

92-U -238



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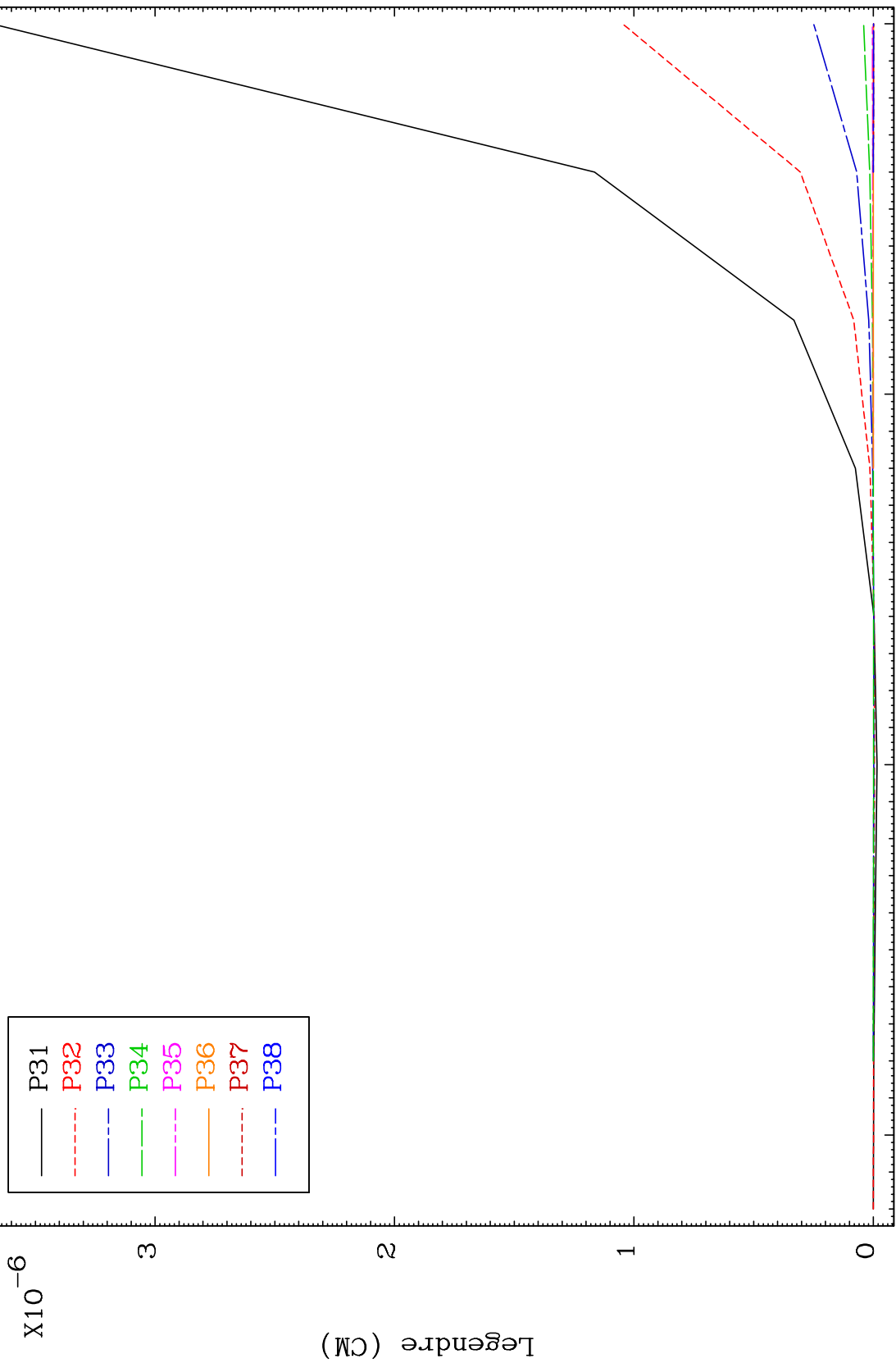
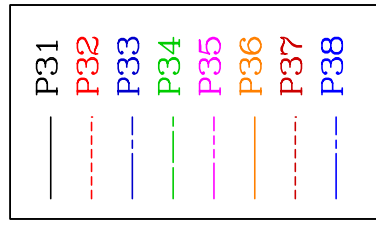
Incident Energy (MeV)

92-U -238

MAT 9237

Elastic Legendre Coefficients

92-U -238



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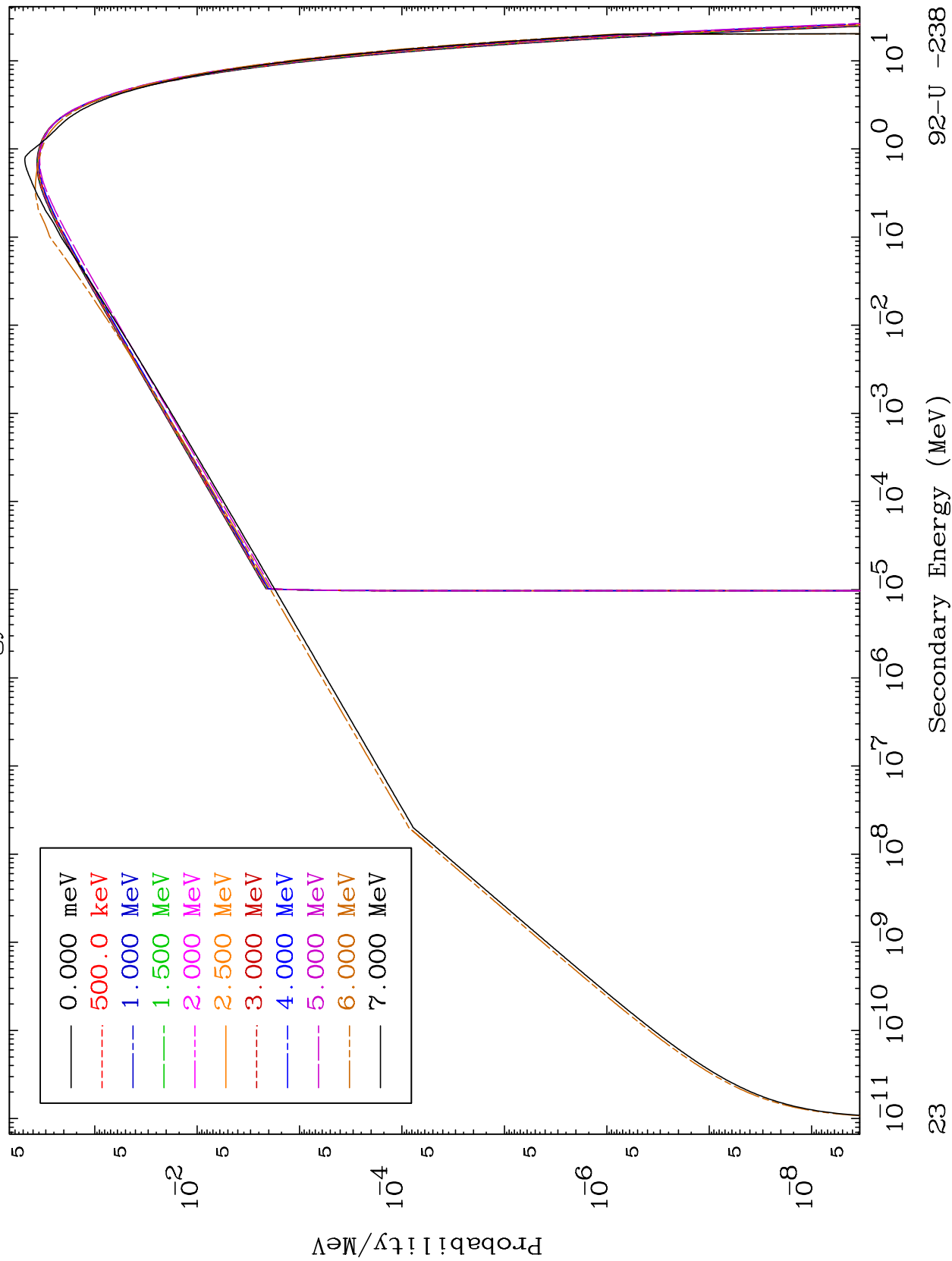
Incident Energy (MeV)

92-U -238

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Fission Energy Distributions

92-U -238

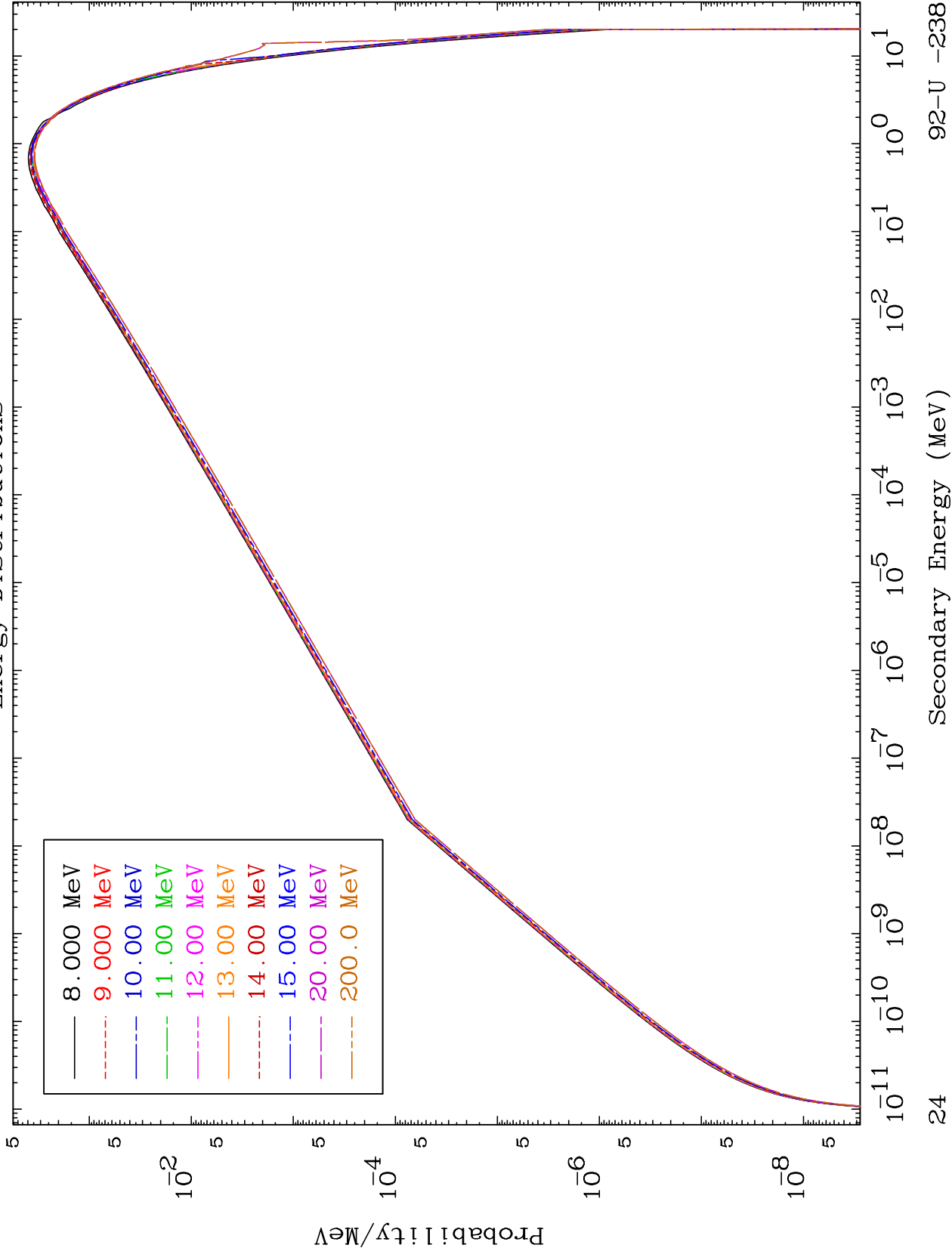


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Fission Energy Distributions

92-U -238

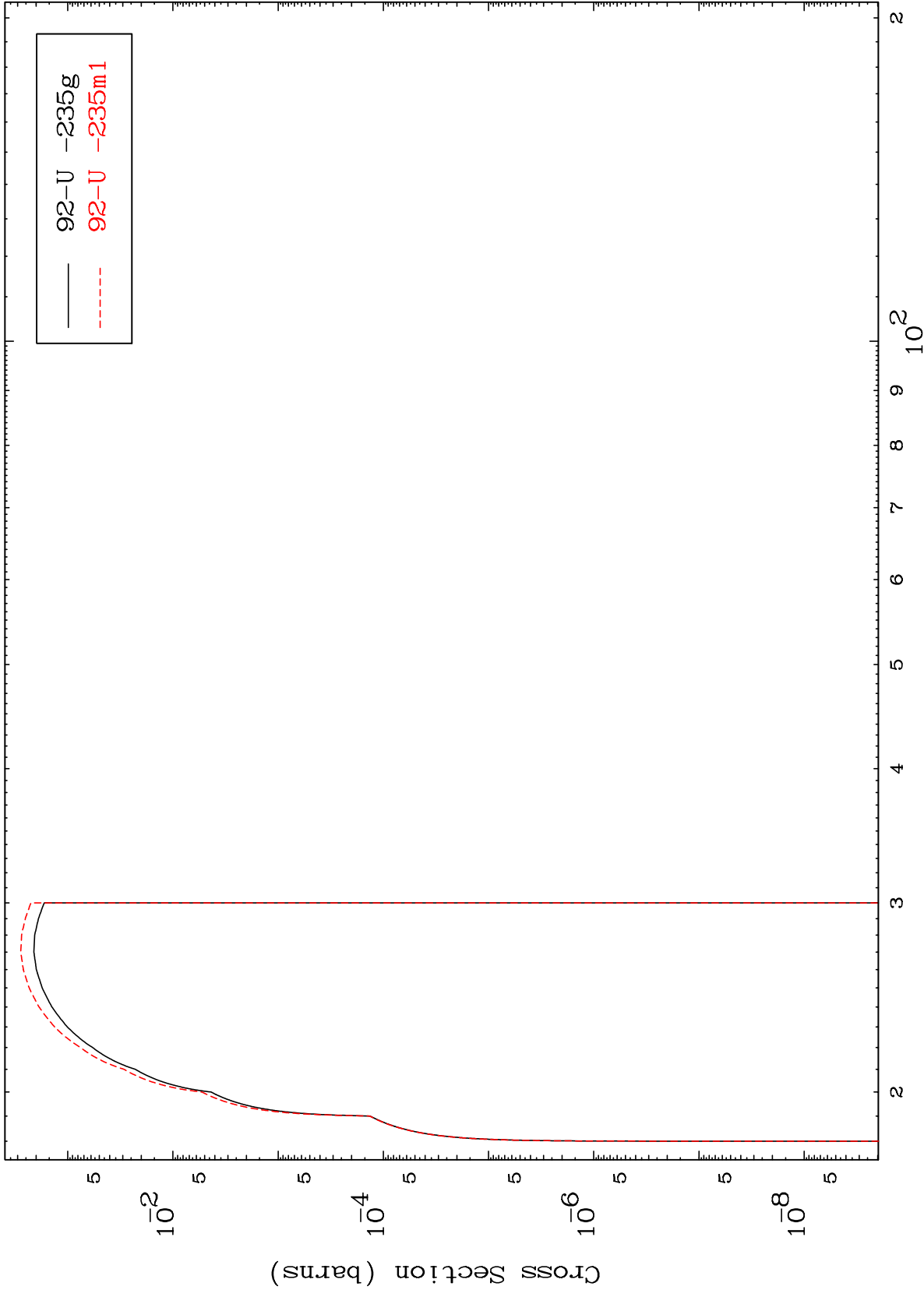


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(n,4n)

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Radionuclide Production Cross Section



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Incident Energy (MeV)

92-U -238