

Program EVALPLOT
(Version 2021-1)

by

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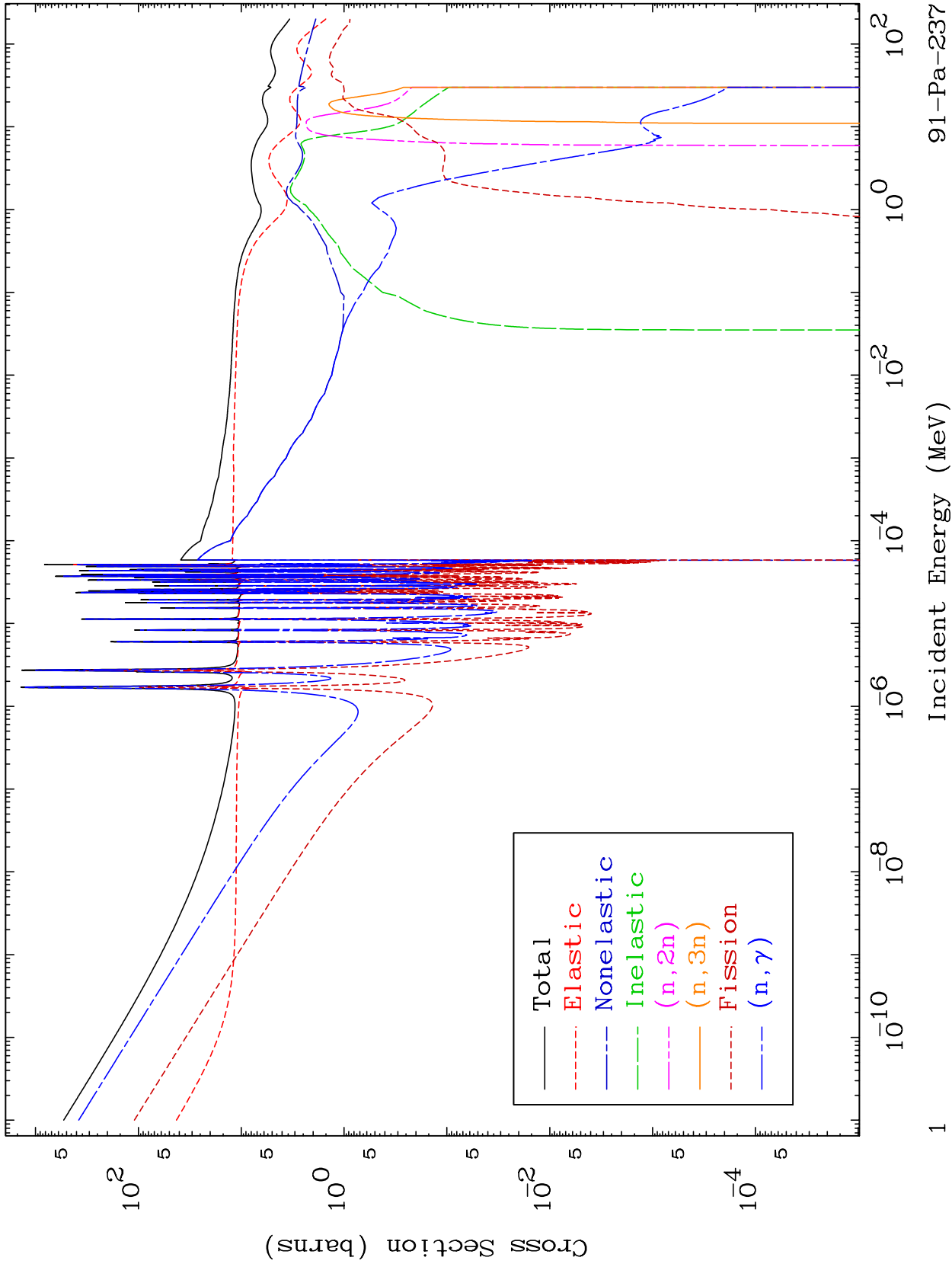
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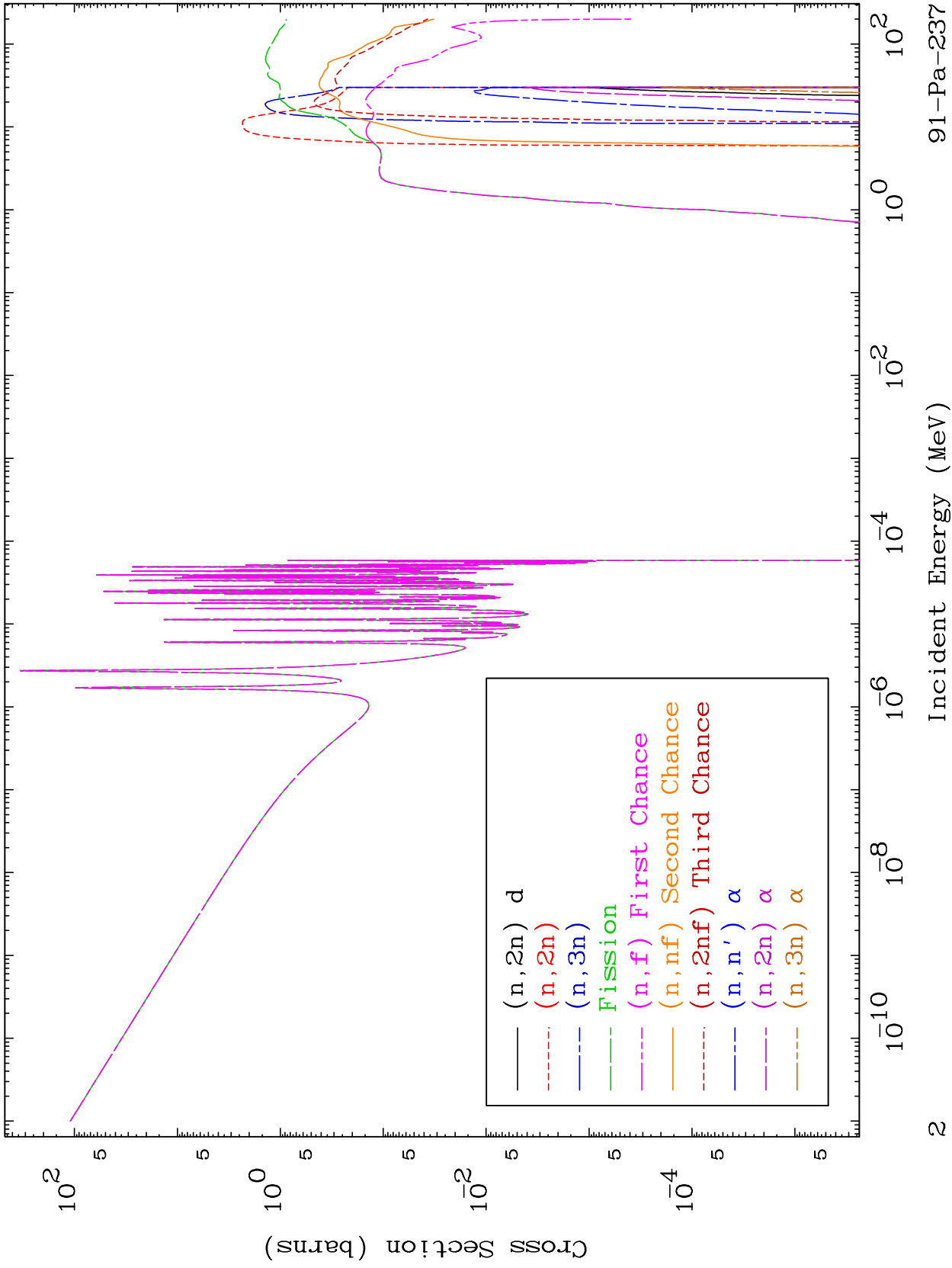
Press Mouse Button to Start

MAT 9149

Neutron Major
293 Kelvin Cross Sections

91-Pa-237

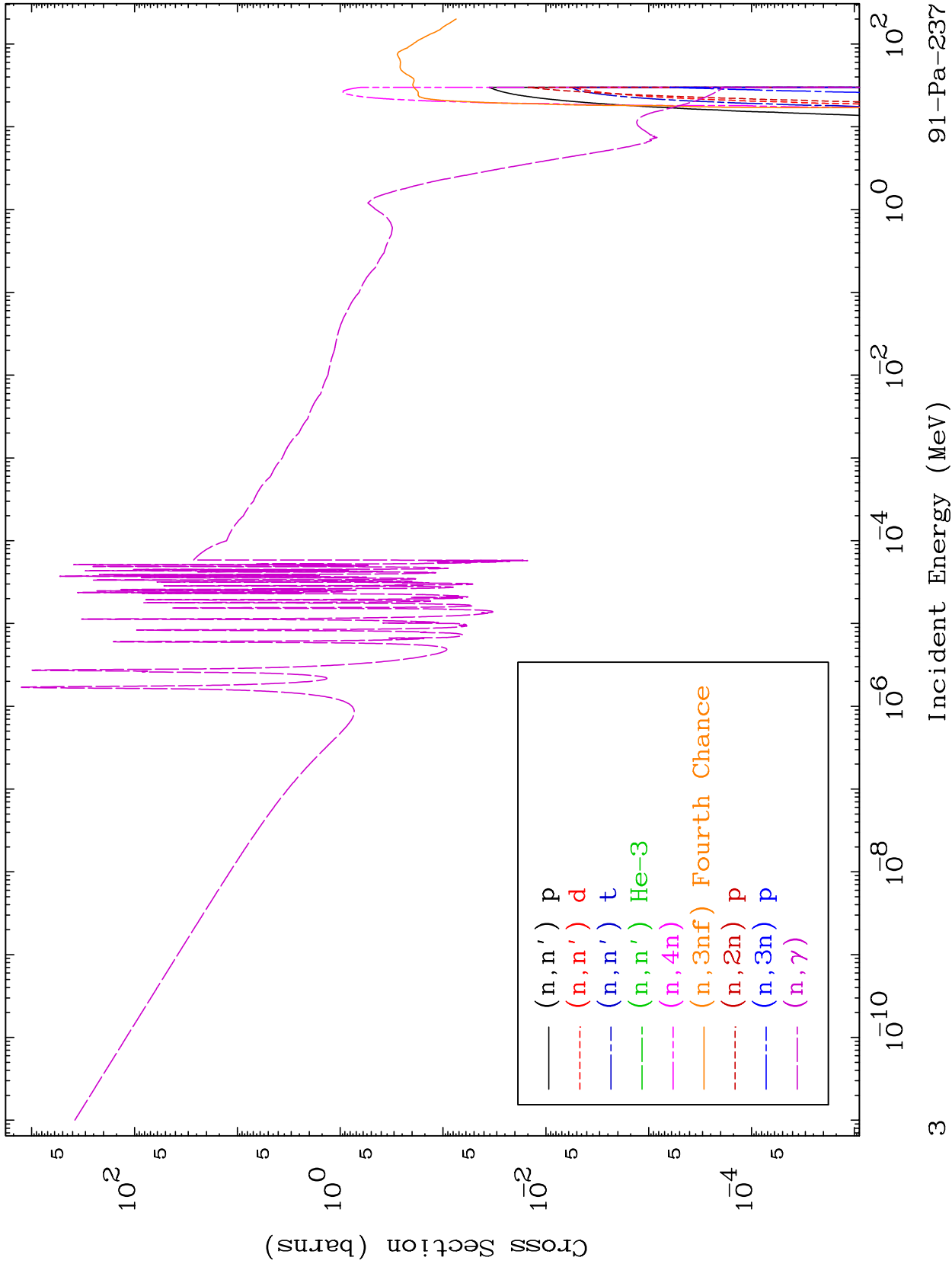


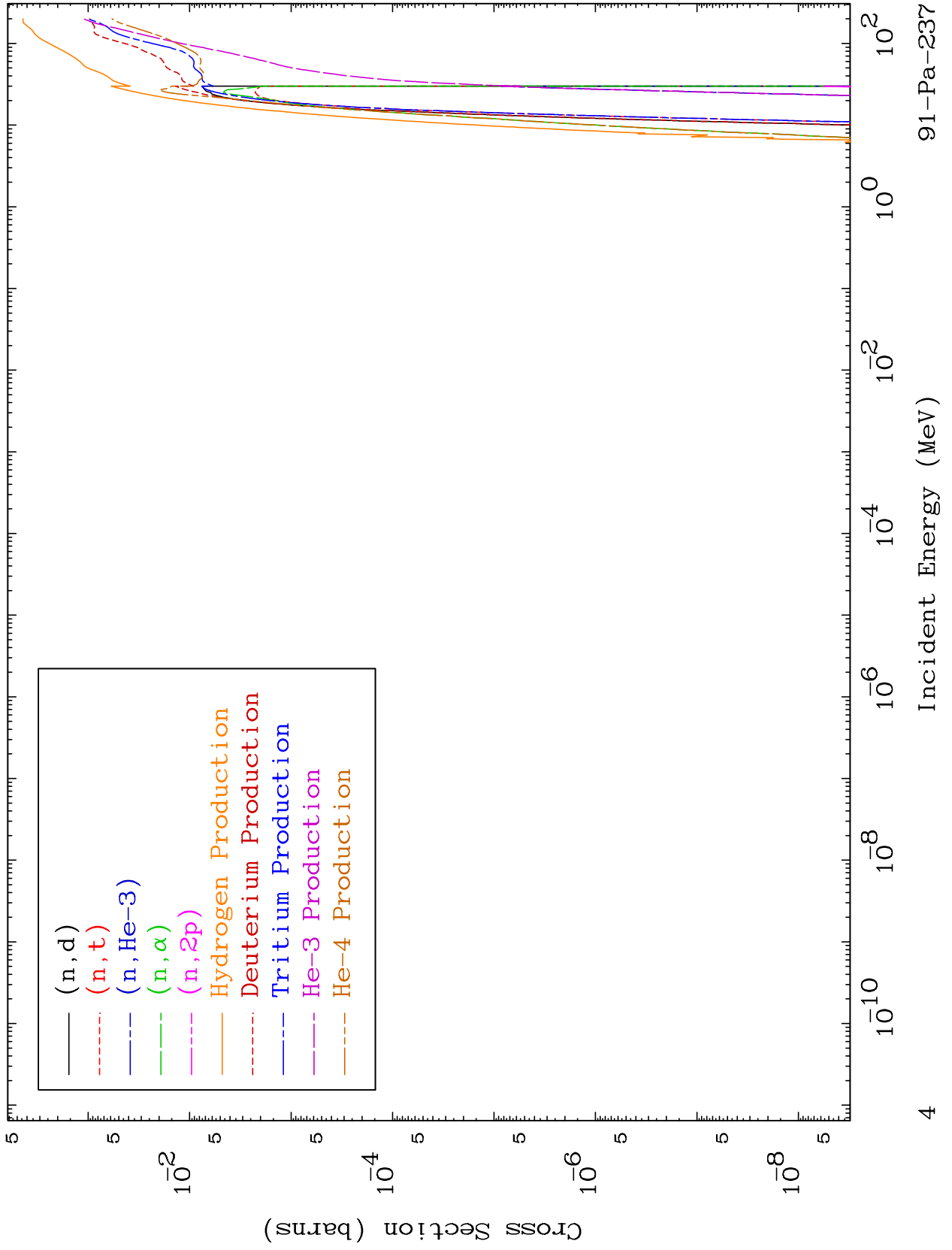


MAT 9149

Neutron Absorption
293 Kelvin Cross Sections

91-Pa-237

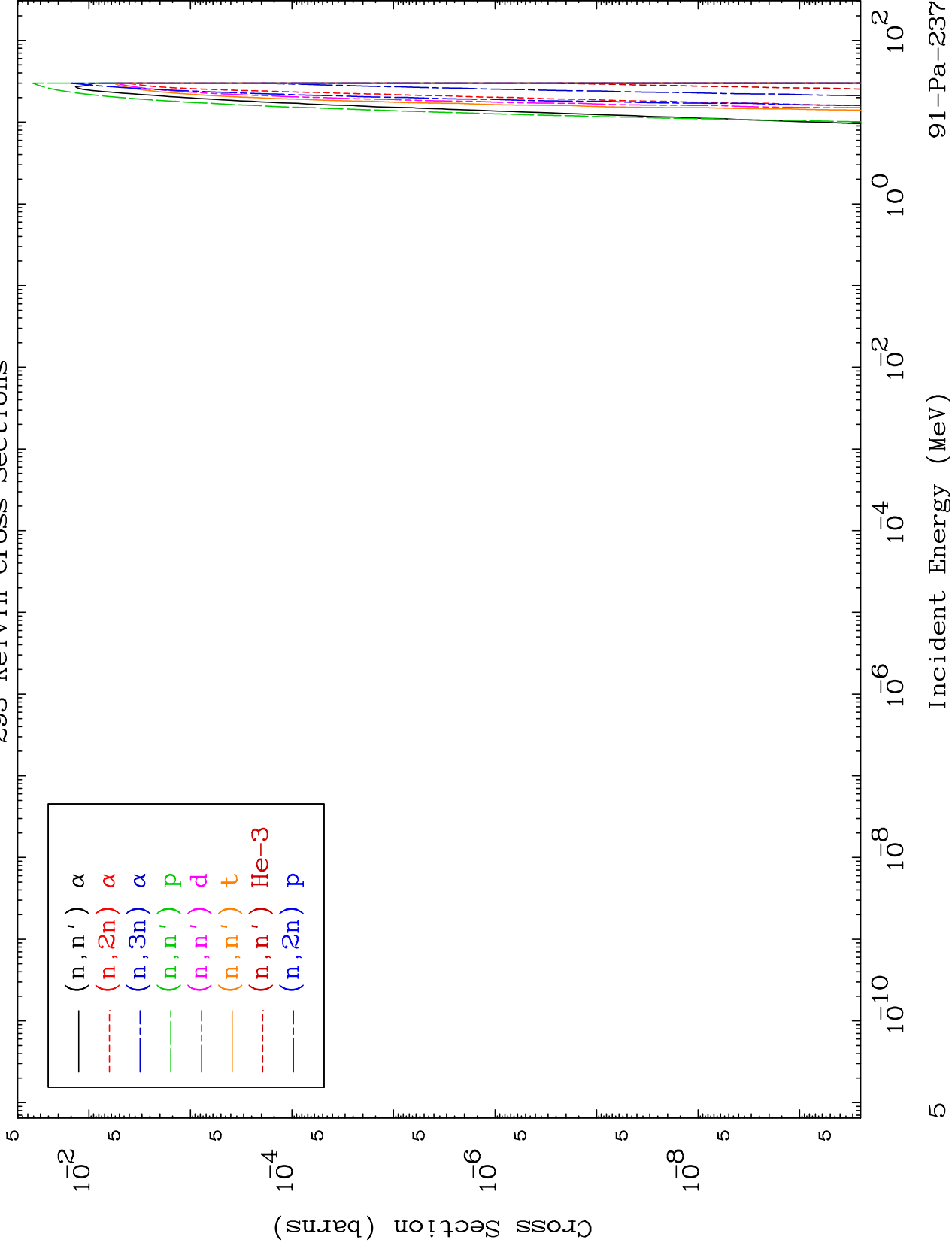




MAT 9149

Charged Particle
293 Kelvin Cross Sections

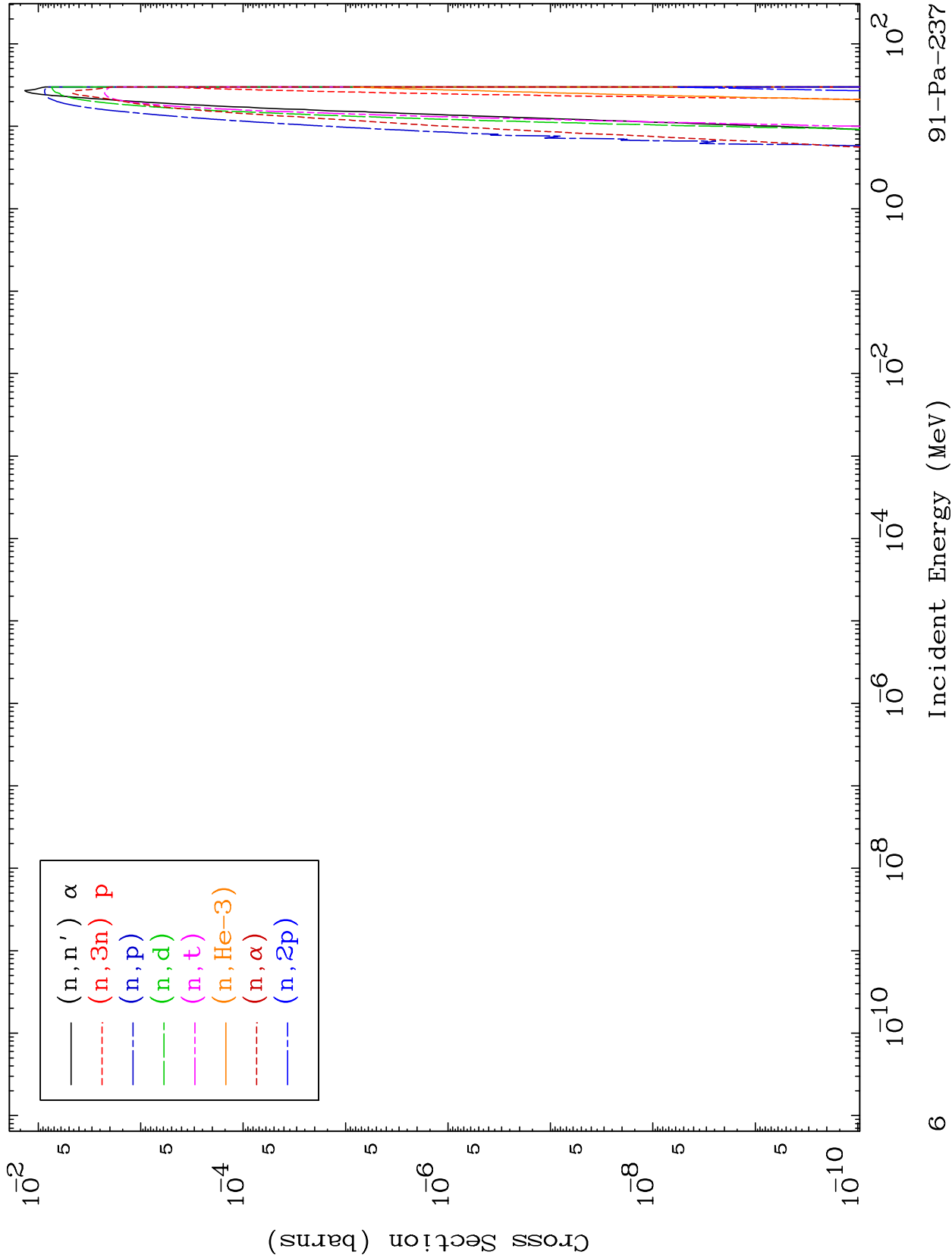
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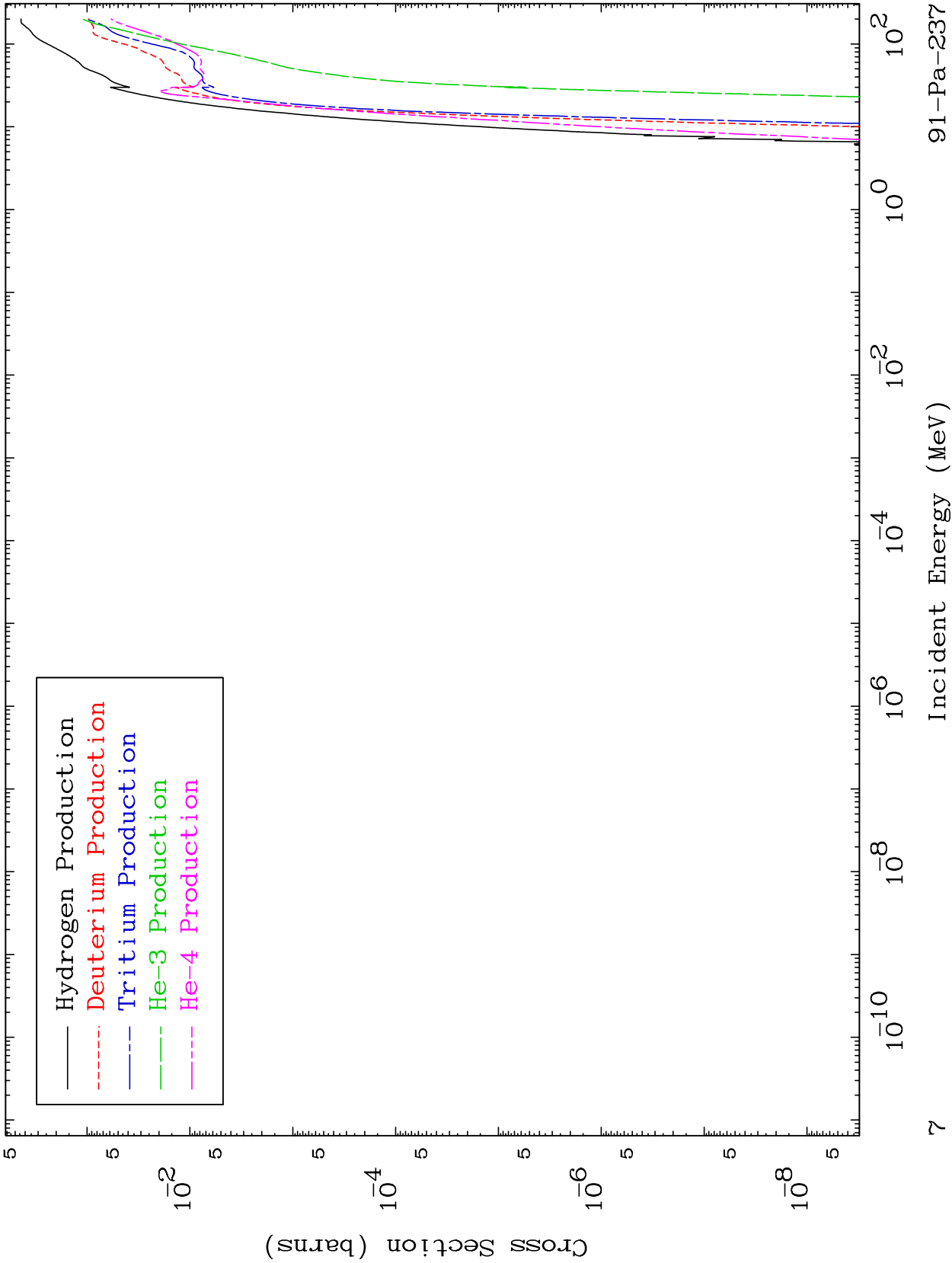


MAT 9149

Charged Particle
293 Kelvin Cross Sections

91-Pa-237

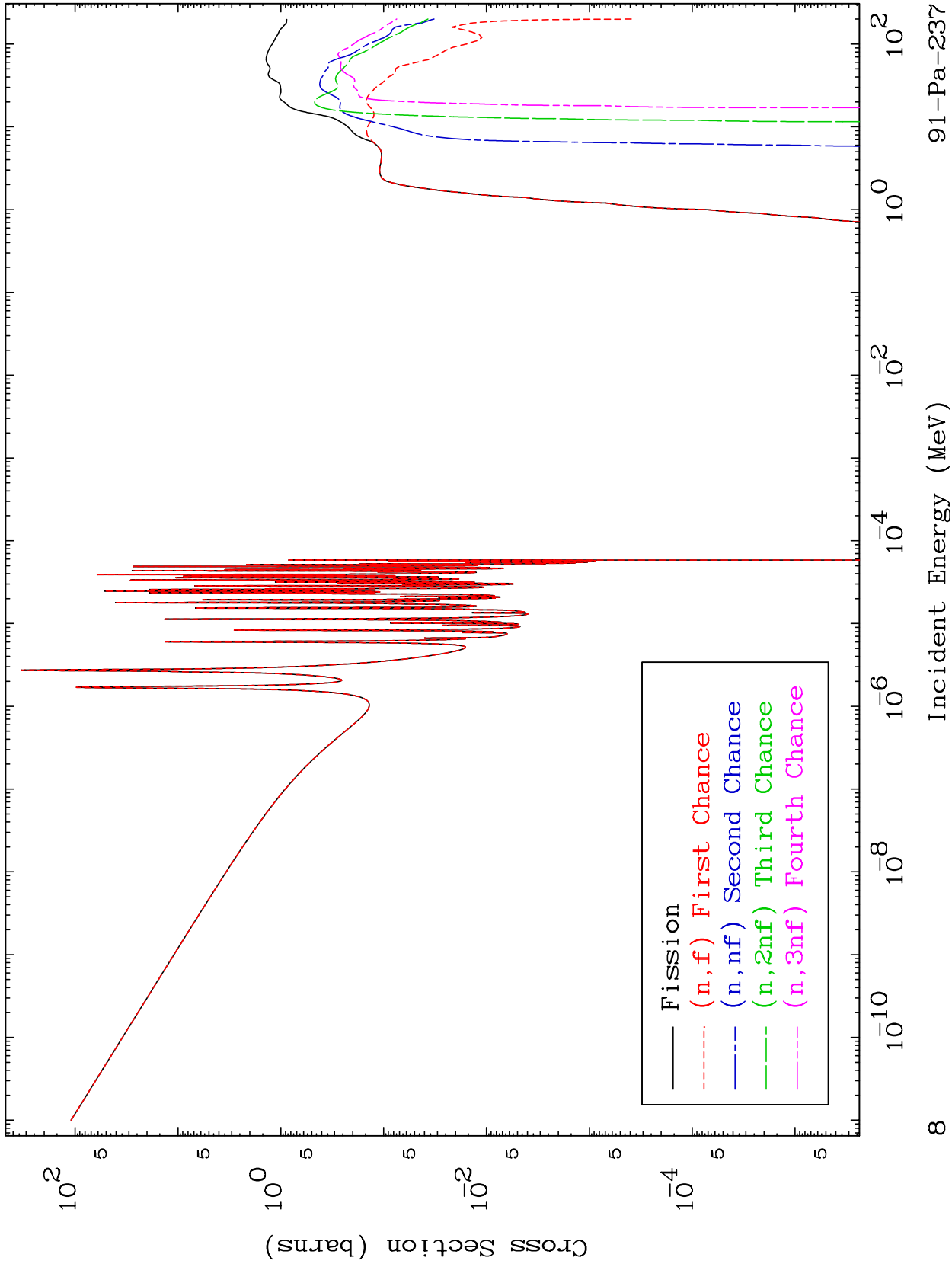


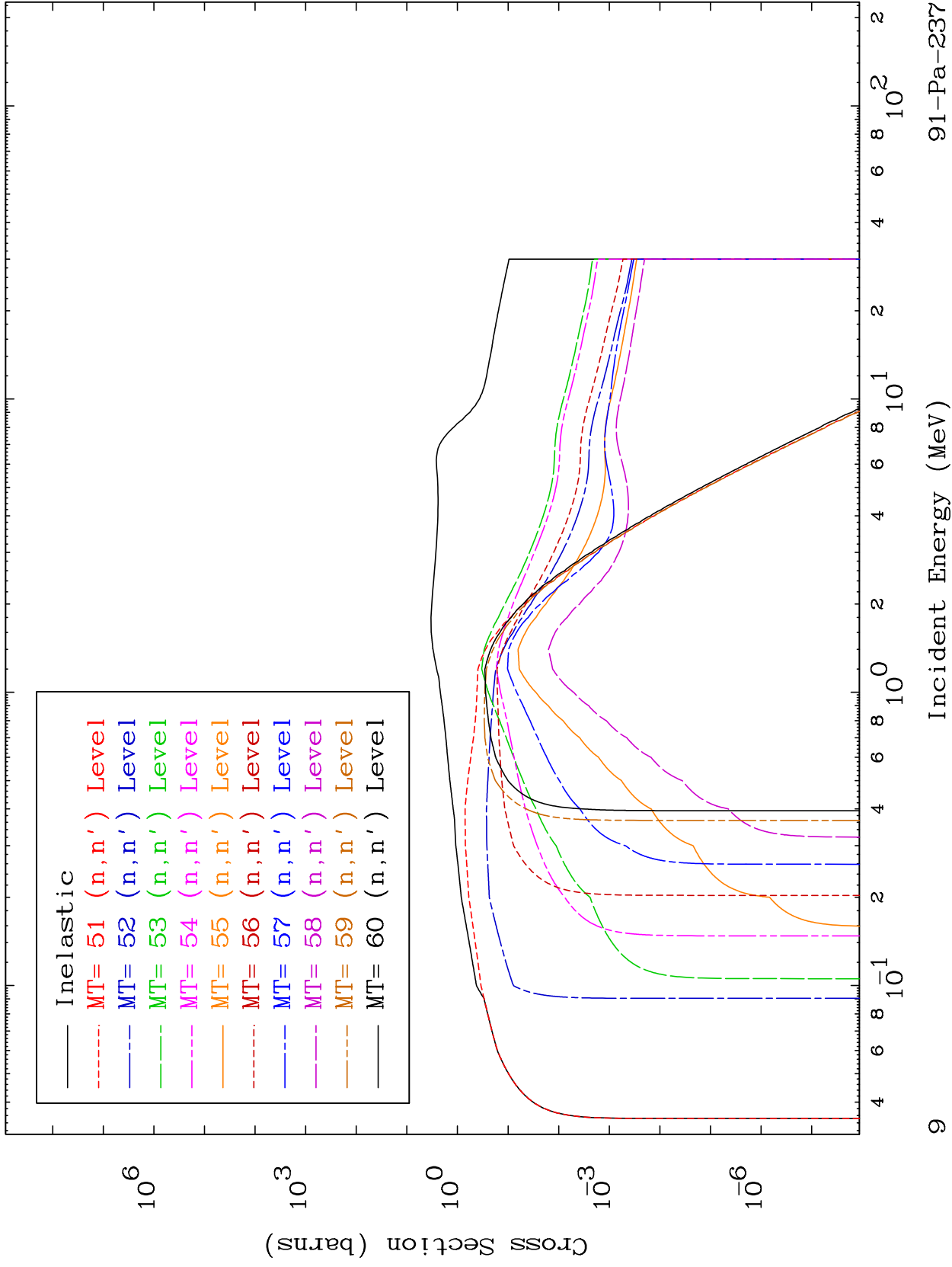


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Fission
293 Kelvin Cross Sections

91-Pa-237

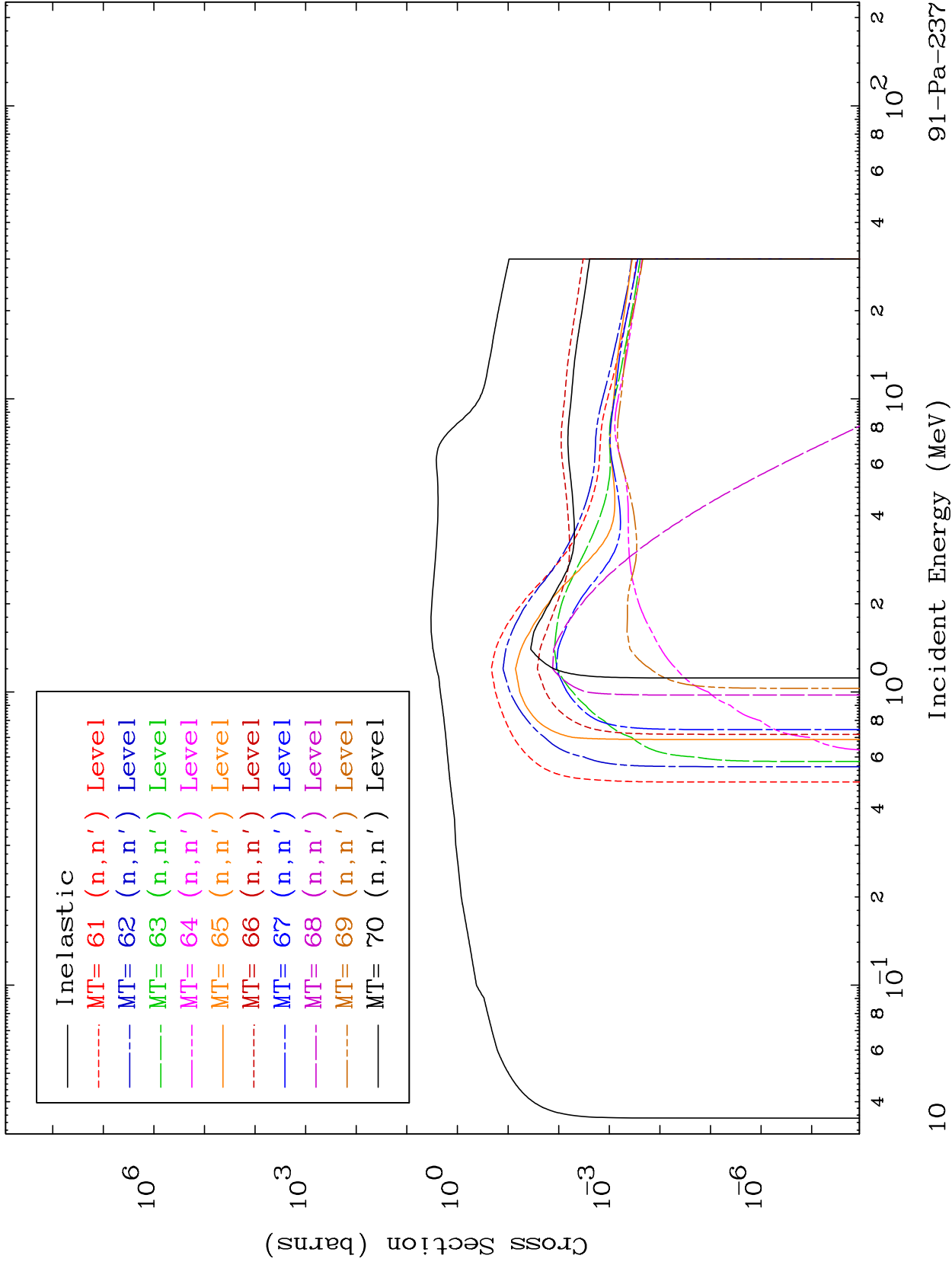




MAT 9149

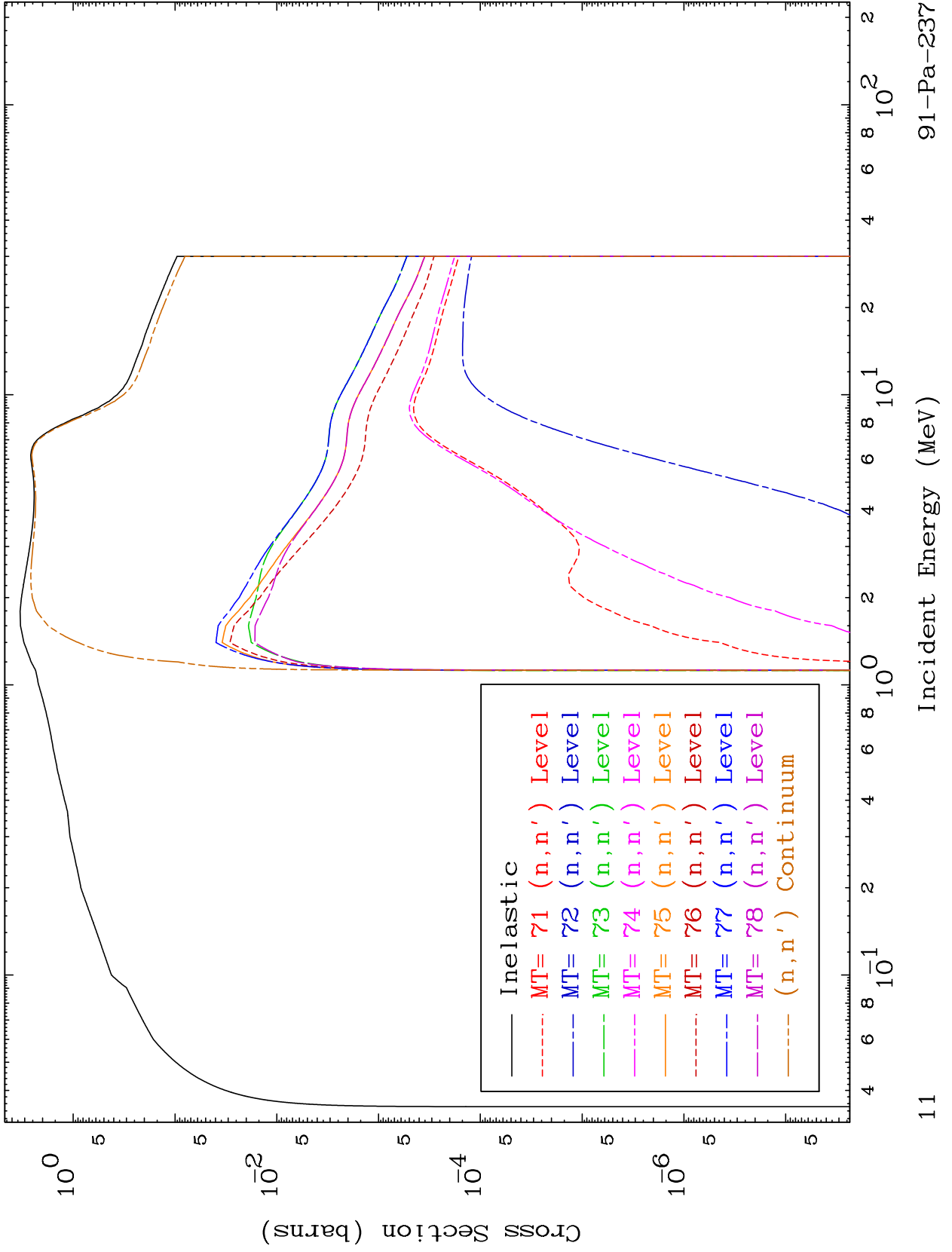
(n,n') Levels
293 Kelvin Cross Sections

91-Pa-237



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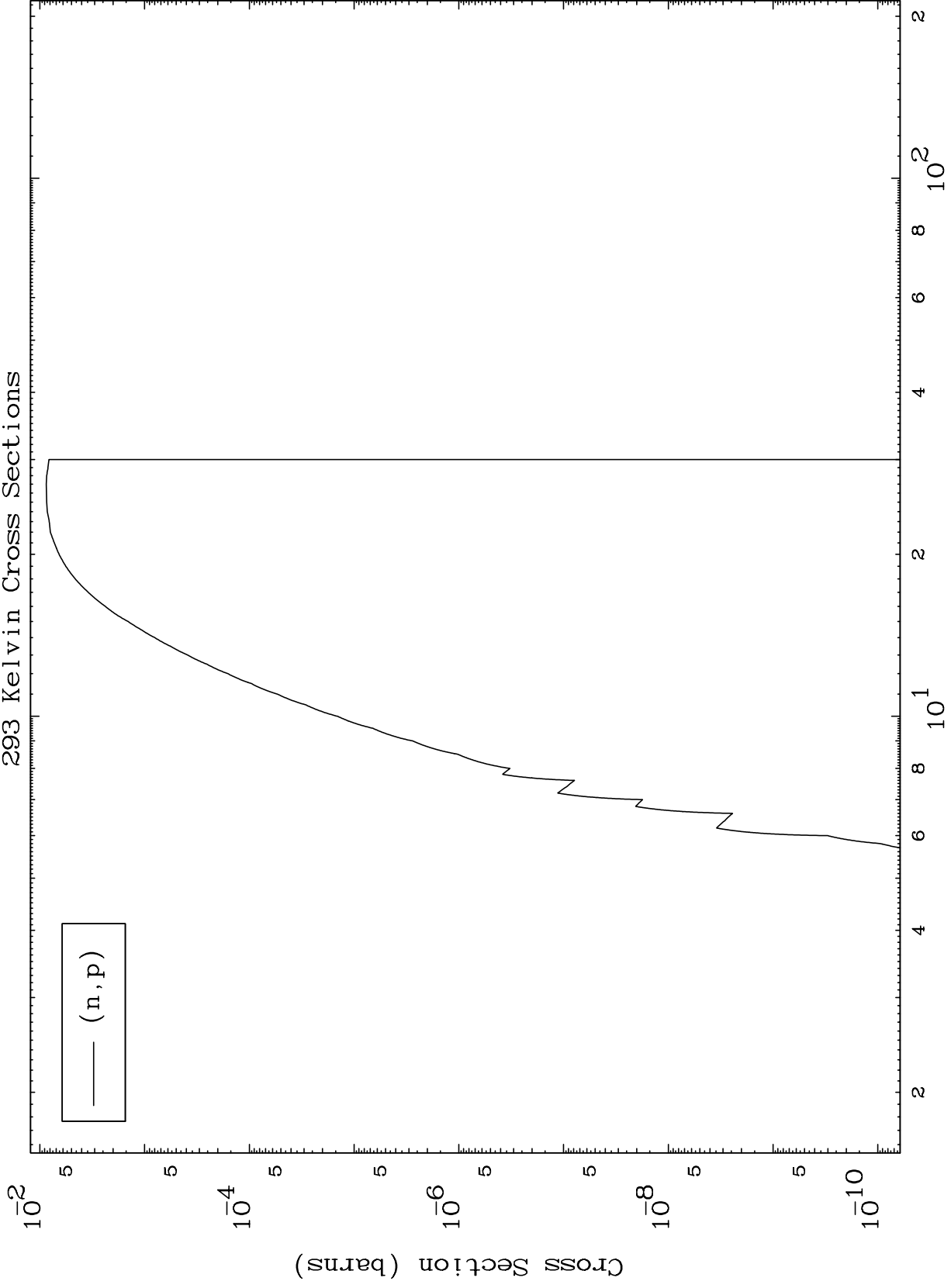
91-Pa-237



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(n,p) Levels
293 Kelvin Cross Sections

91-Pa-237



12

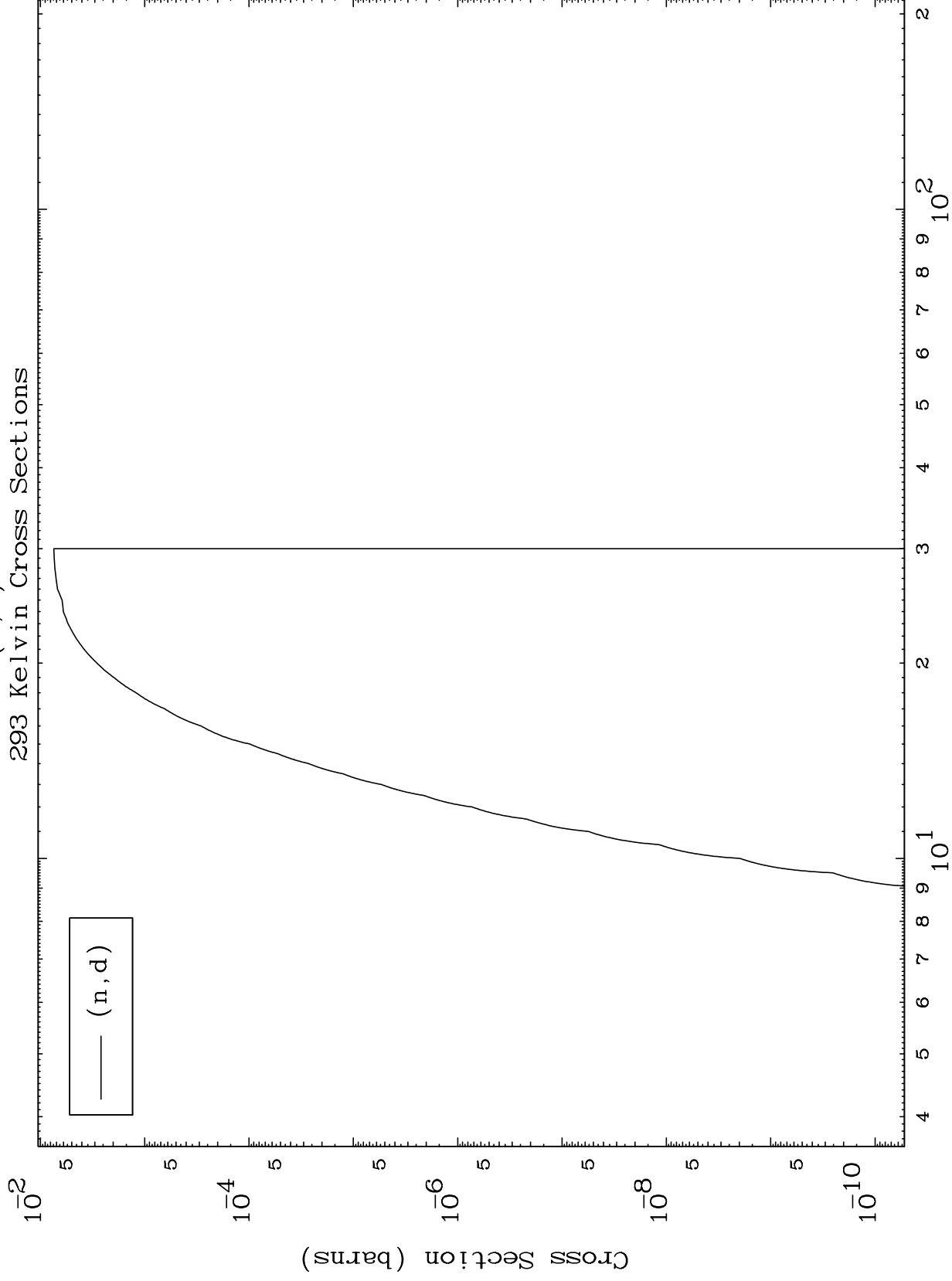
Incident Energy (MeV)

91-Pa-237

MAT 9149

(n,d) Levels
293 Kelvin Cross Sections

91-Pa-237



13

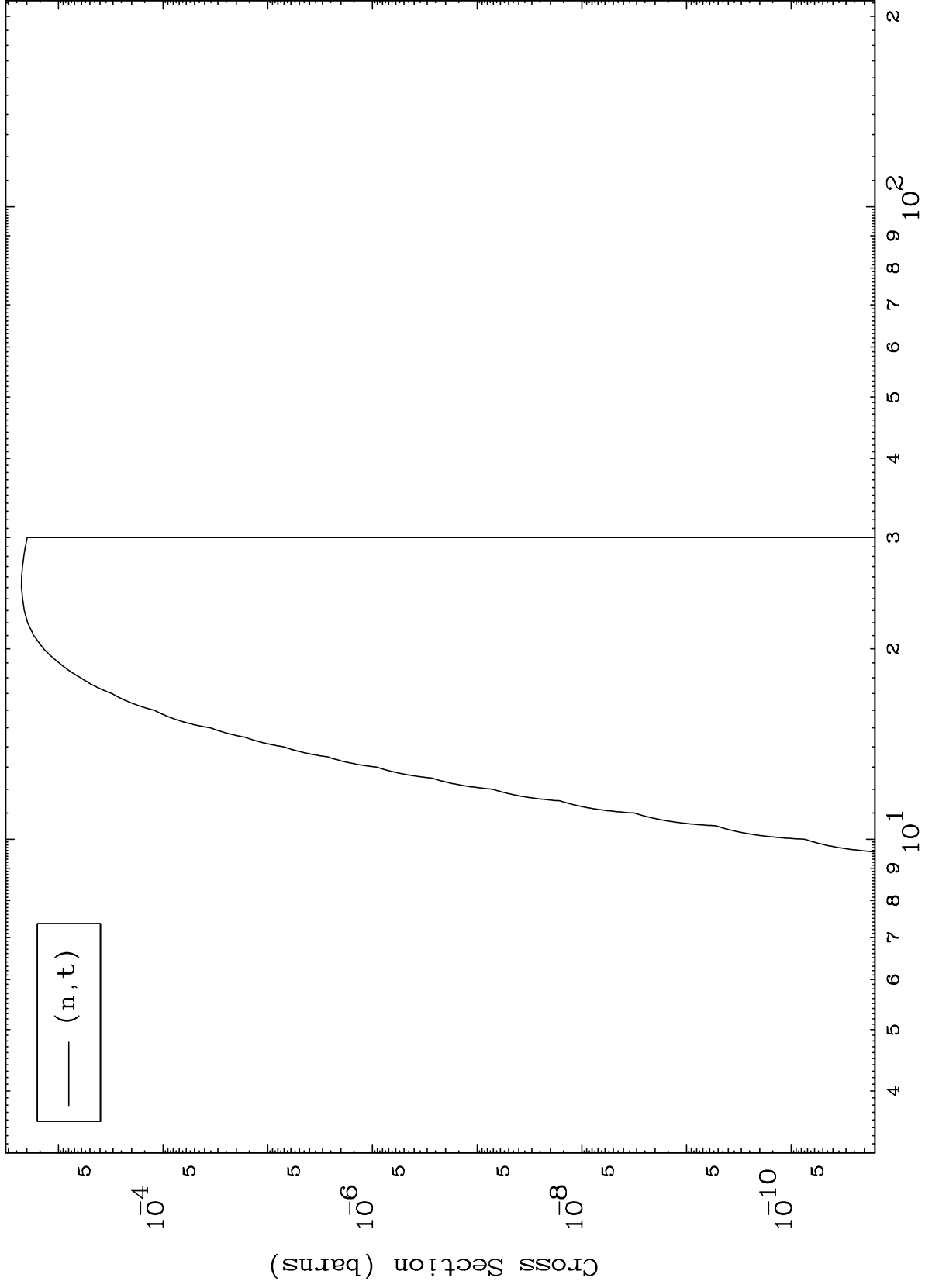
Incident Energy (MeV)

91-Pa-237

MAT 9149

(n,t) Levels
293 Kelvin Cross Sections

91-Pa-237



14

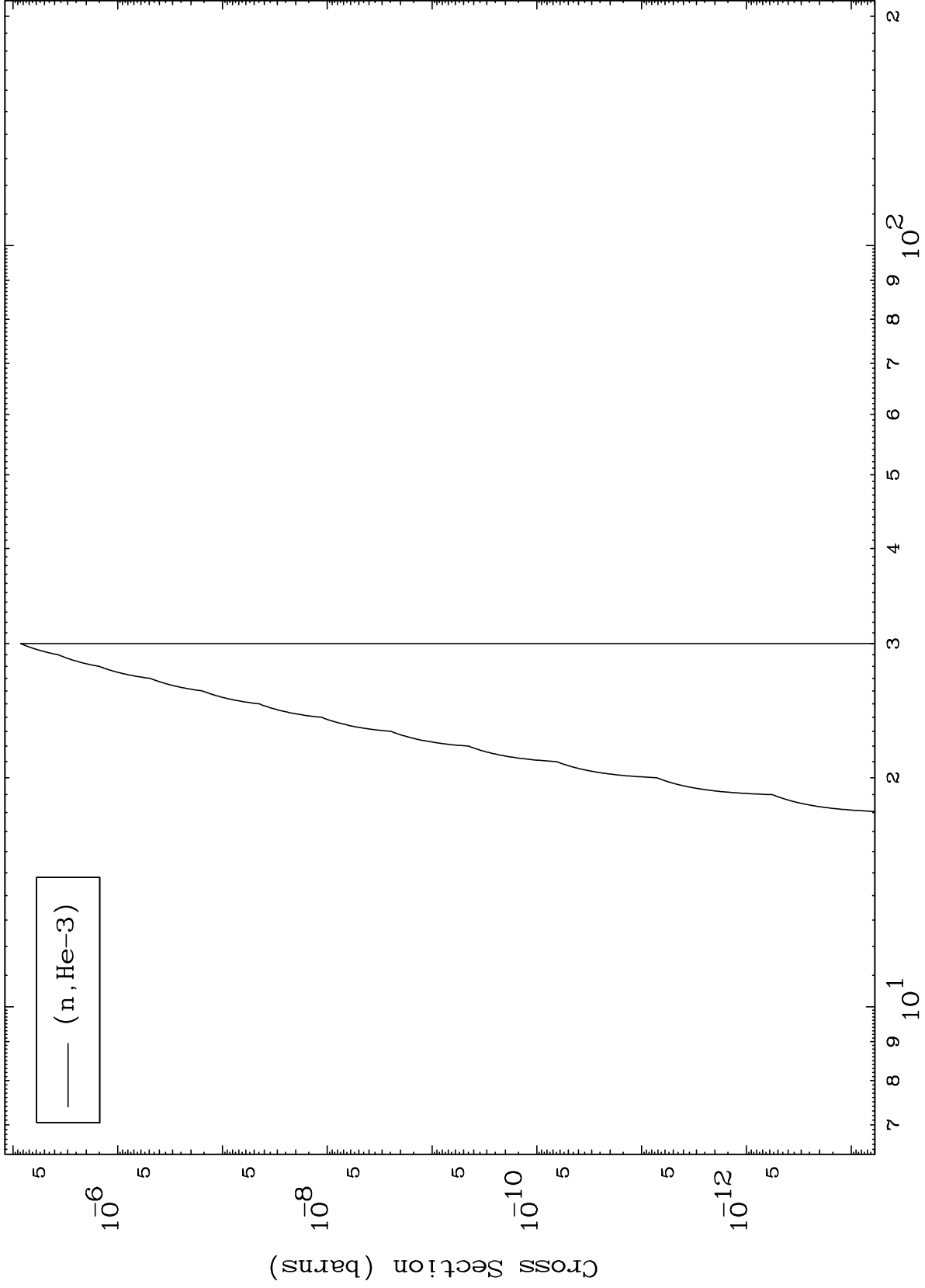
Incident Energy (MeV)

91-Pa-237

MAT 9149

(n,He3) Levels
293 Kelvin Cross Sections

91-Pa-237



15

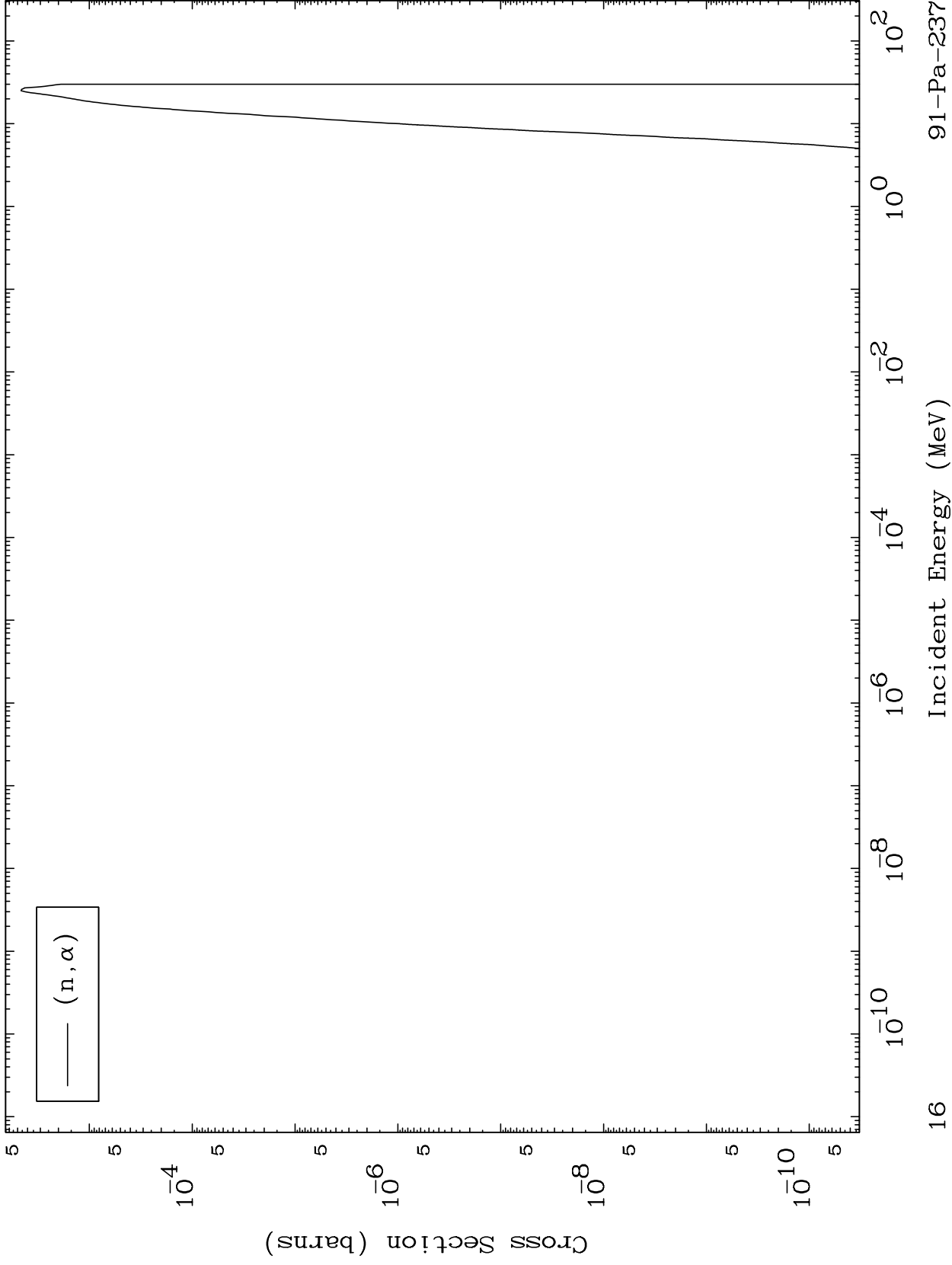
Incident Energy (MeV)

91-Pa-237

MAT 9149

(n, α) Levels
293 Kelvin Cross Sections

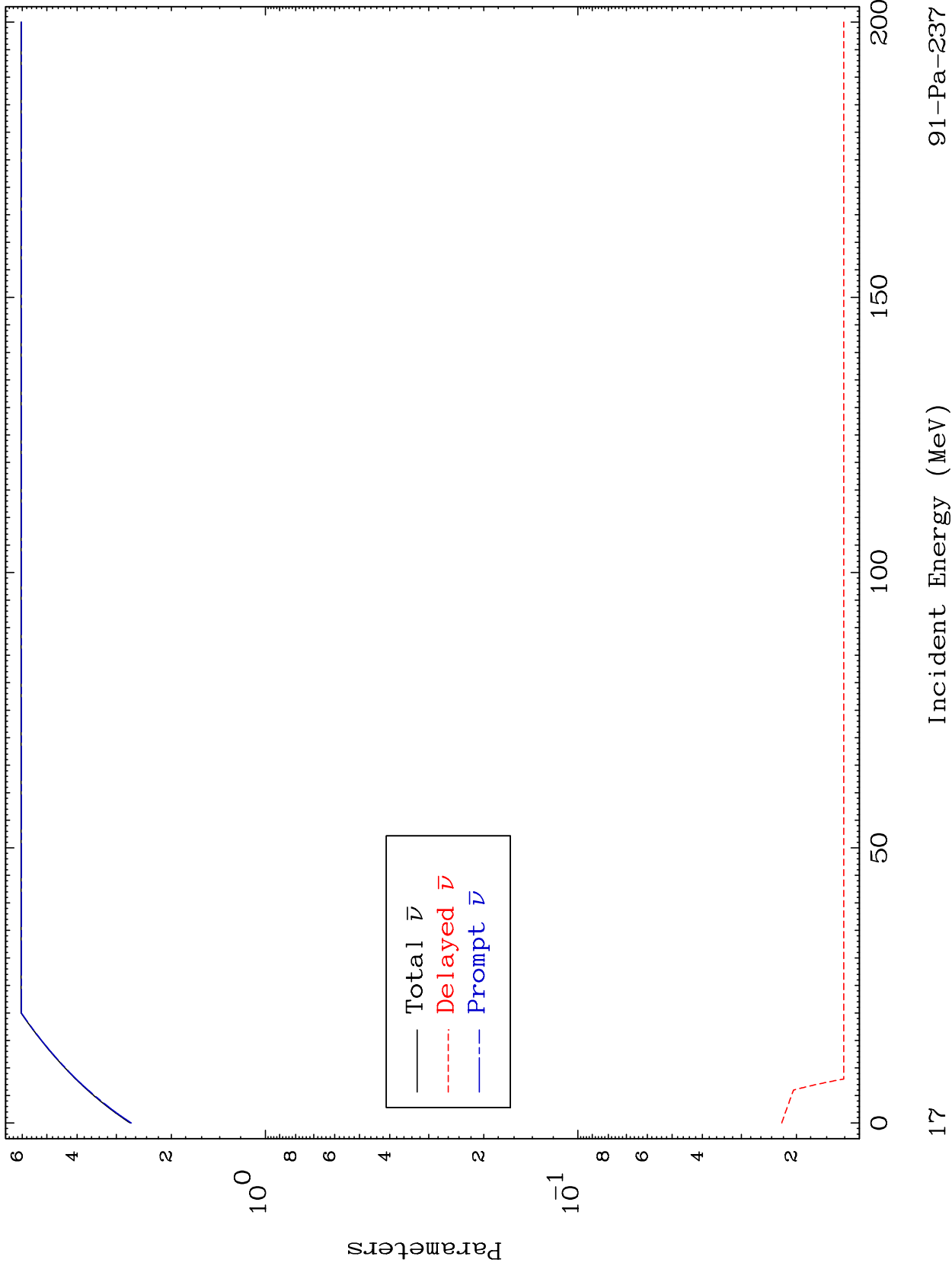
91-Pa-237



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Energy Release
Parameters

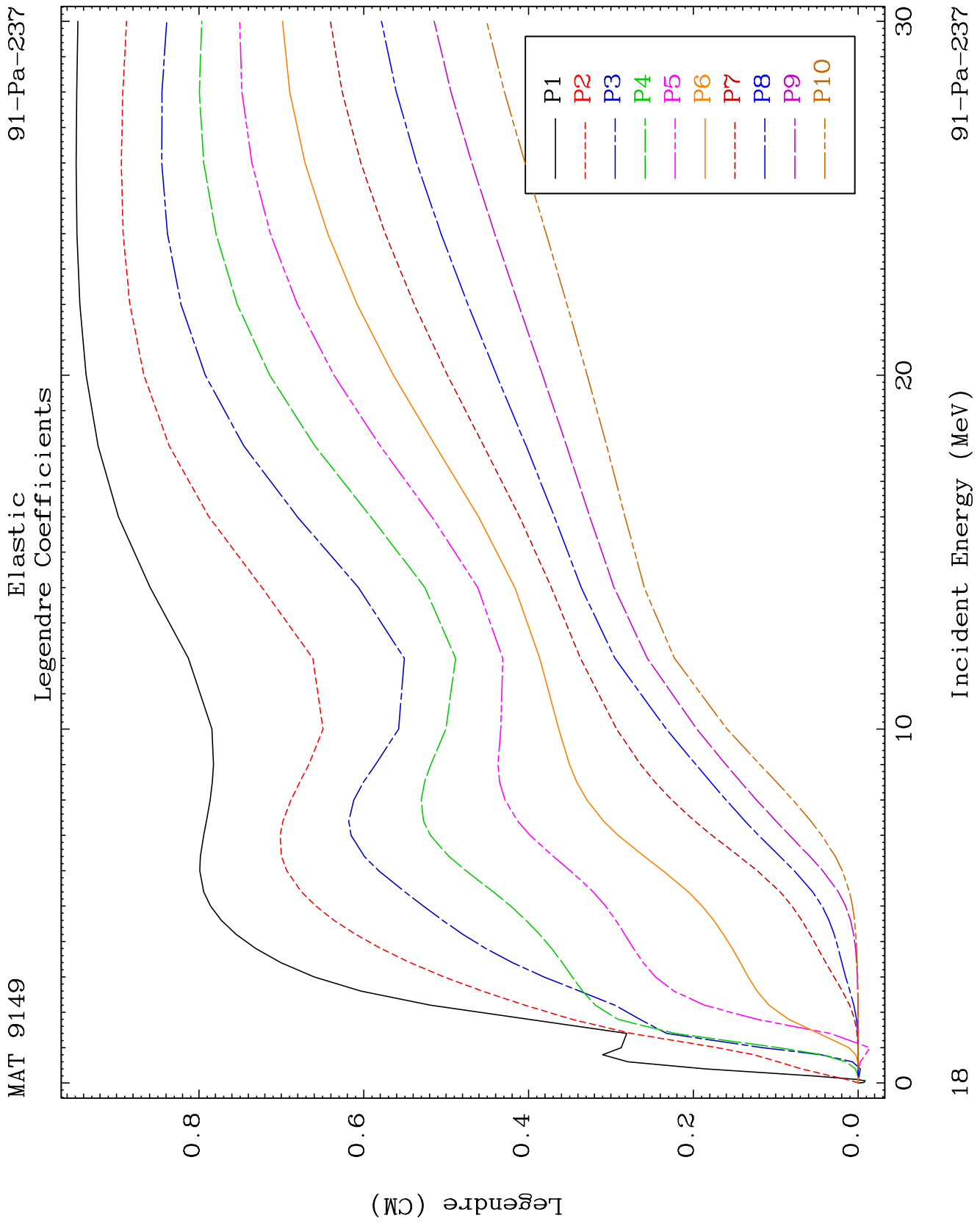
91-Pa-237



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Incident Energy (MeV)

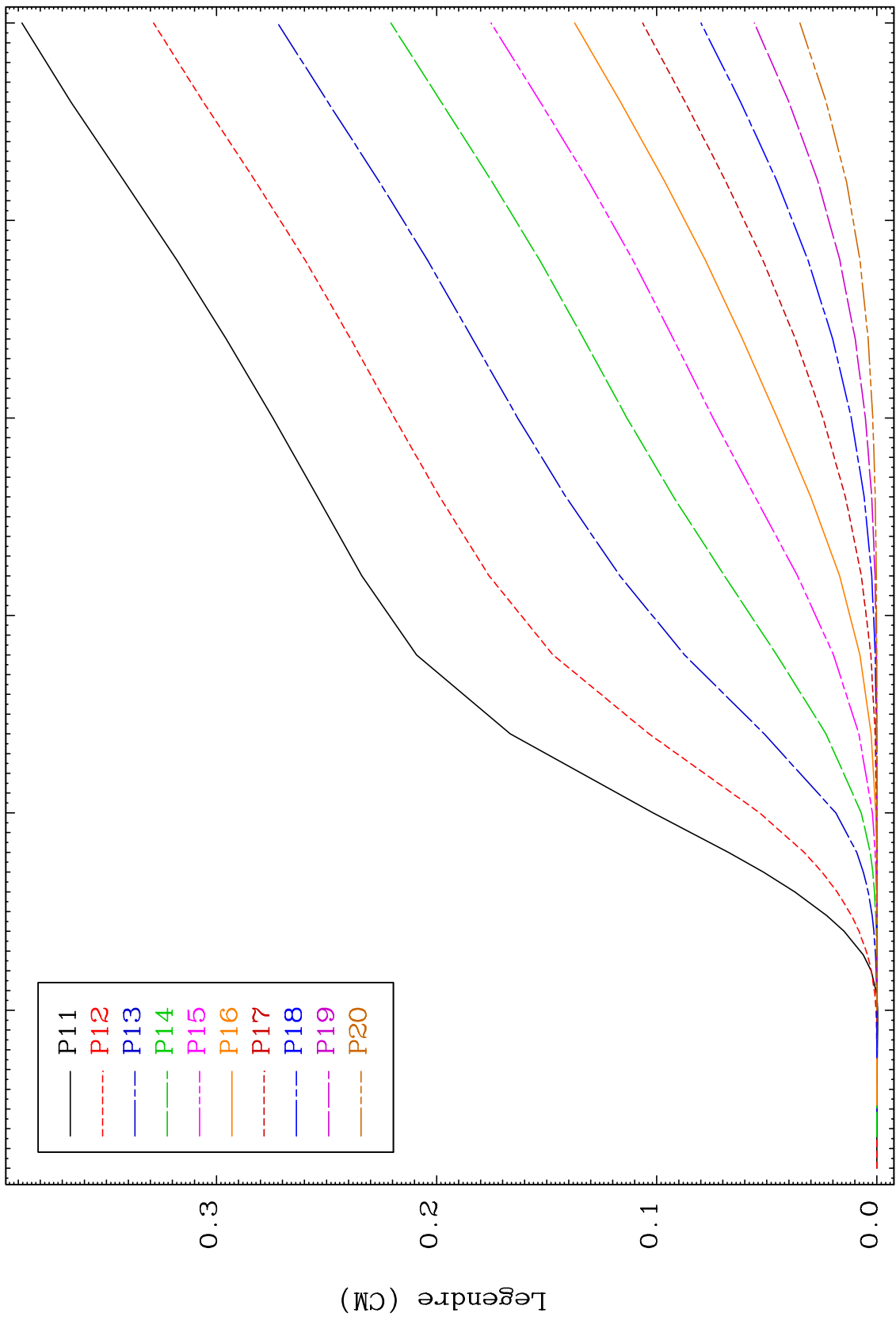
91-Pa-237



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Elastic Legendre Coefficients

91-Pa-237



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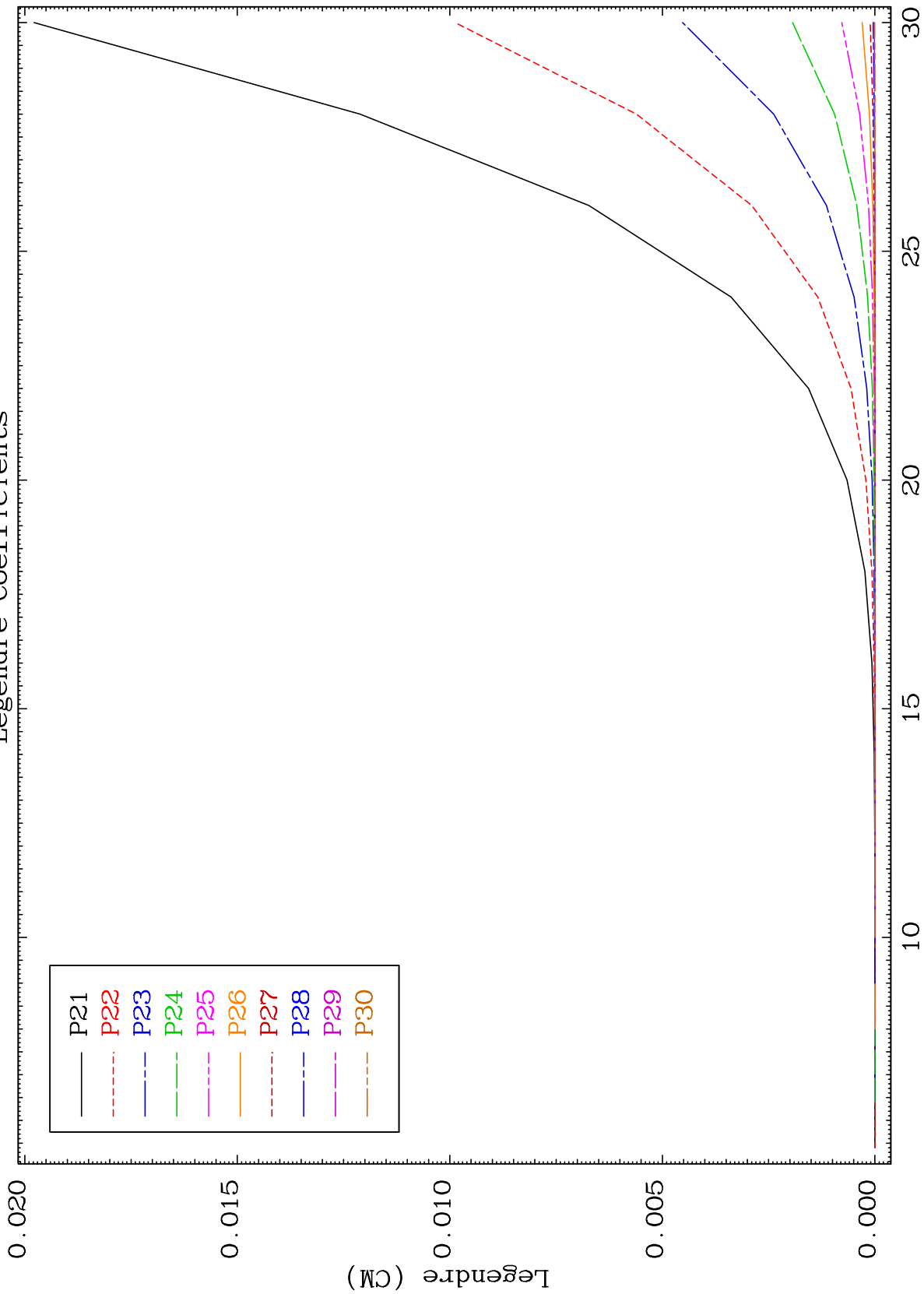
Incident Energy (MeV)

91-Pa-237

MAT 9149

Elastic
Legendre Coefficients

91-Pa-237



20

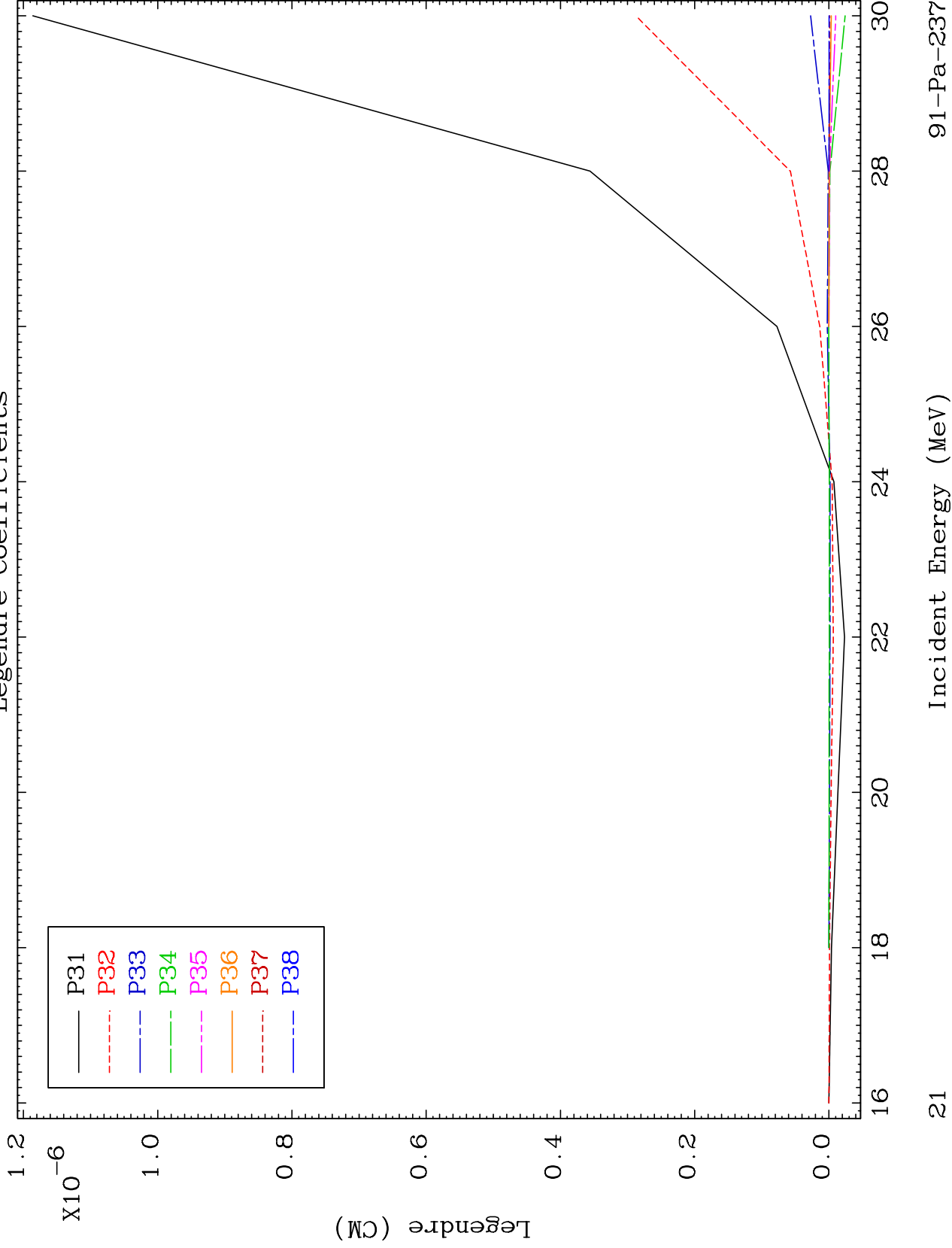
Incident Energy (MeV)

91-Pa-237

MAT 9149

Elastic
Legendre Coefficients

91-Pa-237



21

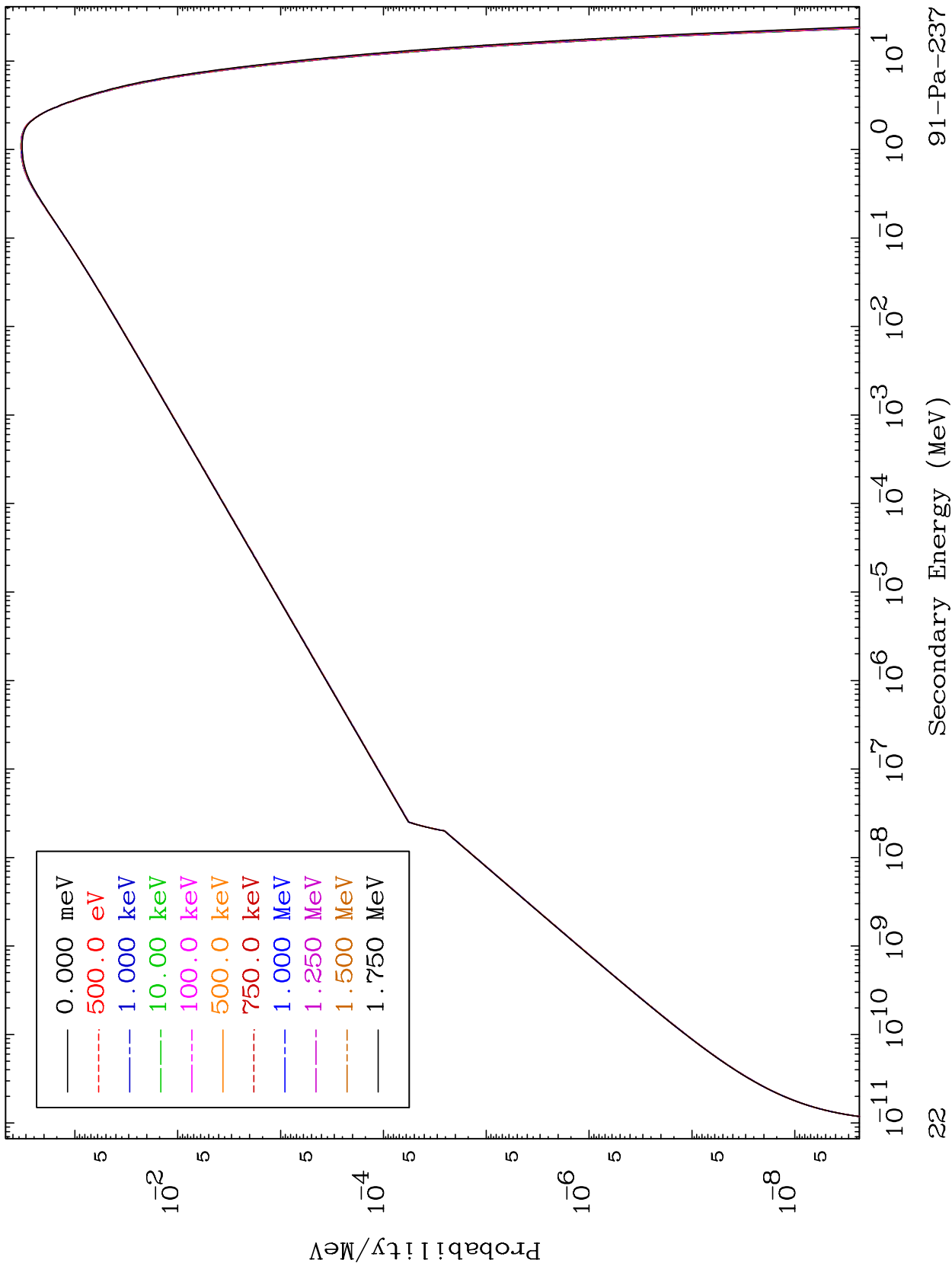
Incident Energy (MeV)

91-Pa-237

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Fission Energy Distributions

91-Pa-237

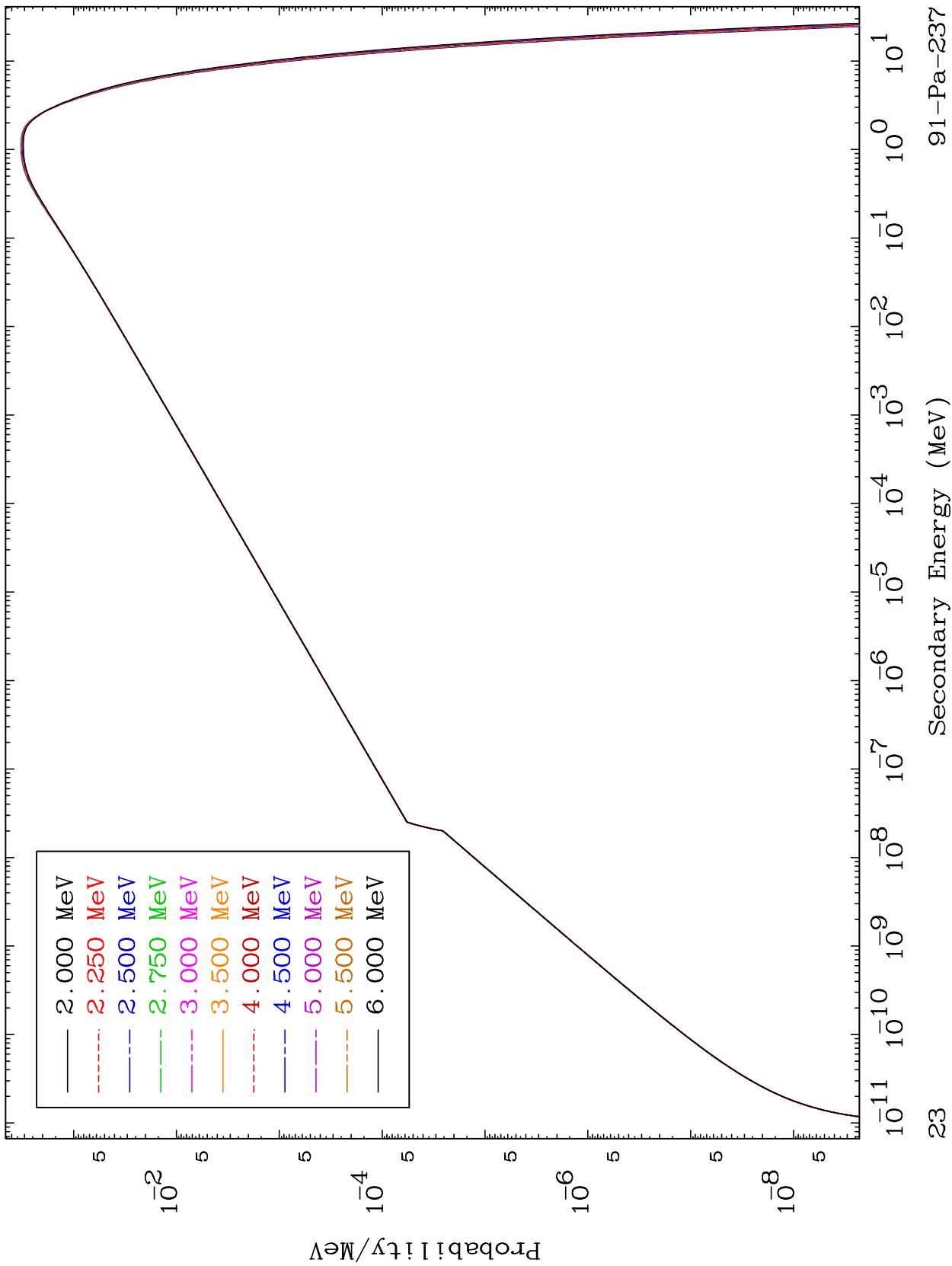


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Secondary Energy (MeV)

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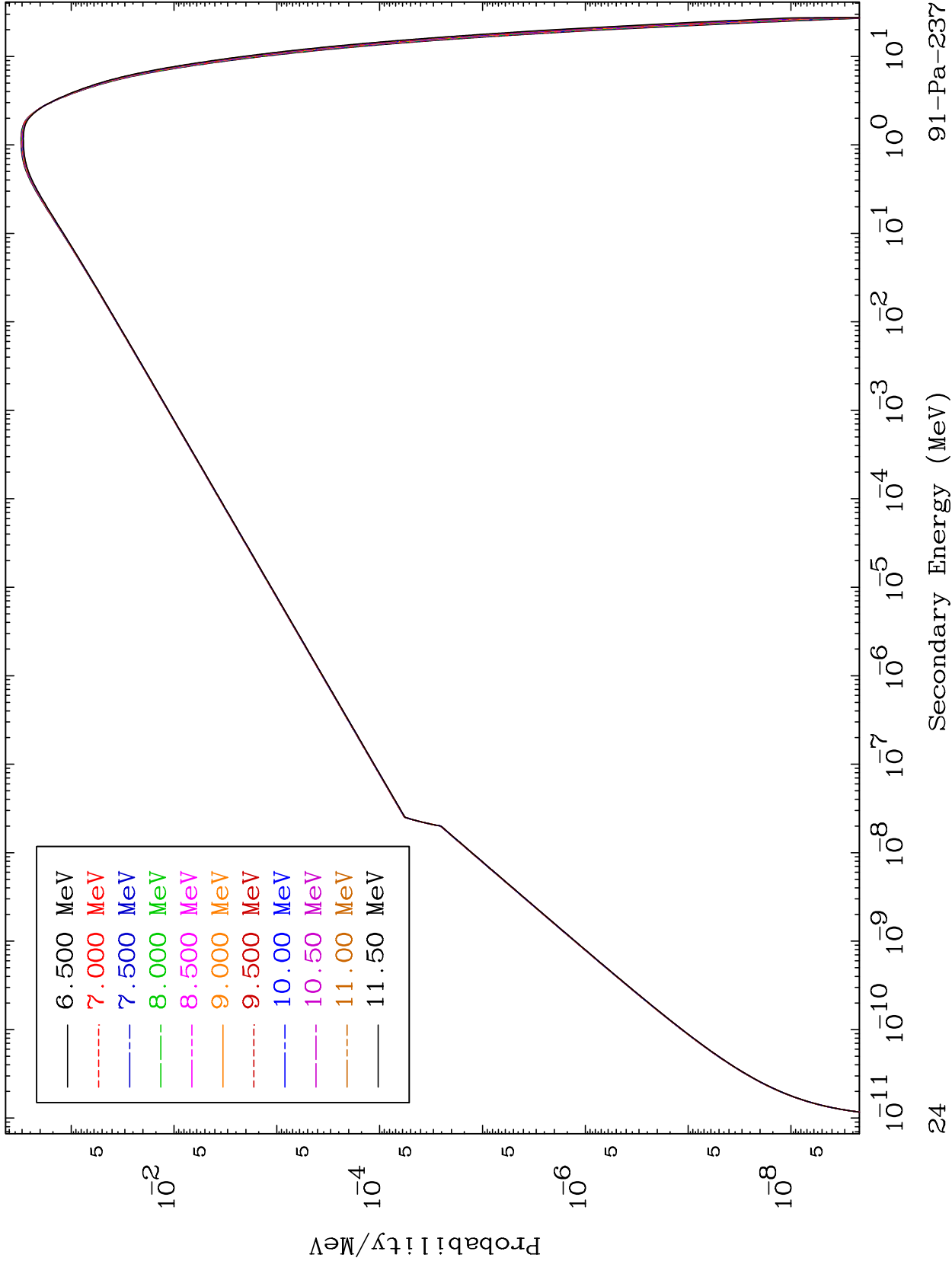
Fission Energy Distributions



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Fission Energy Distributions

91-Pa-237

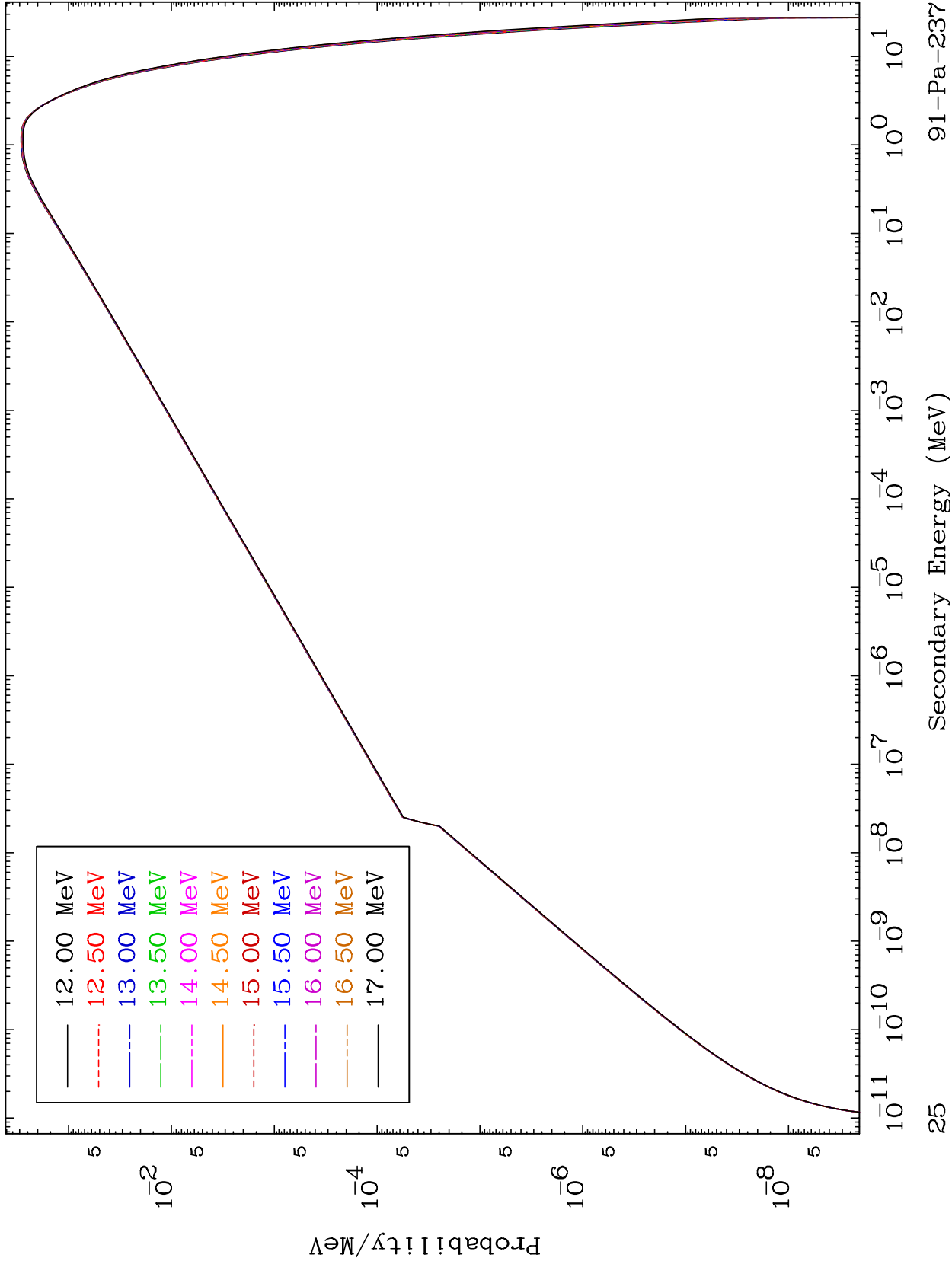


91-Pa-237

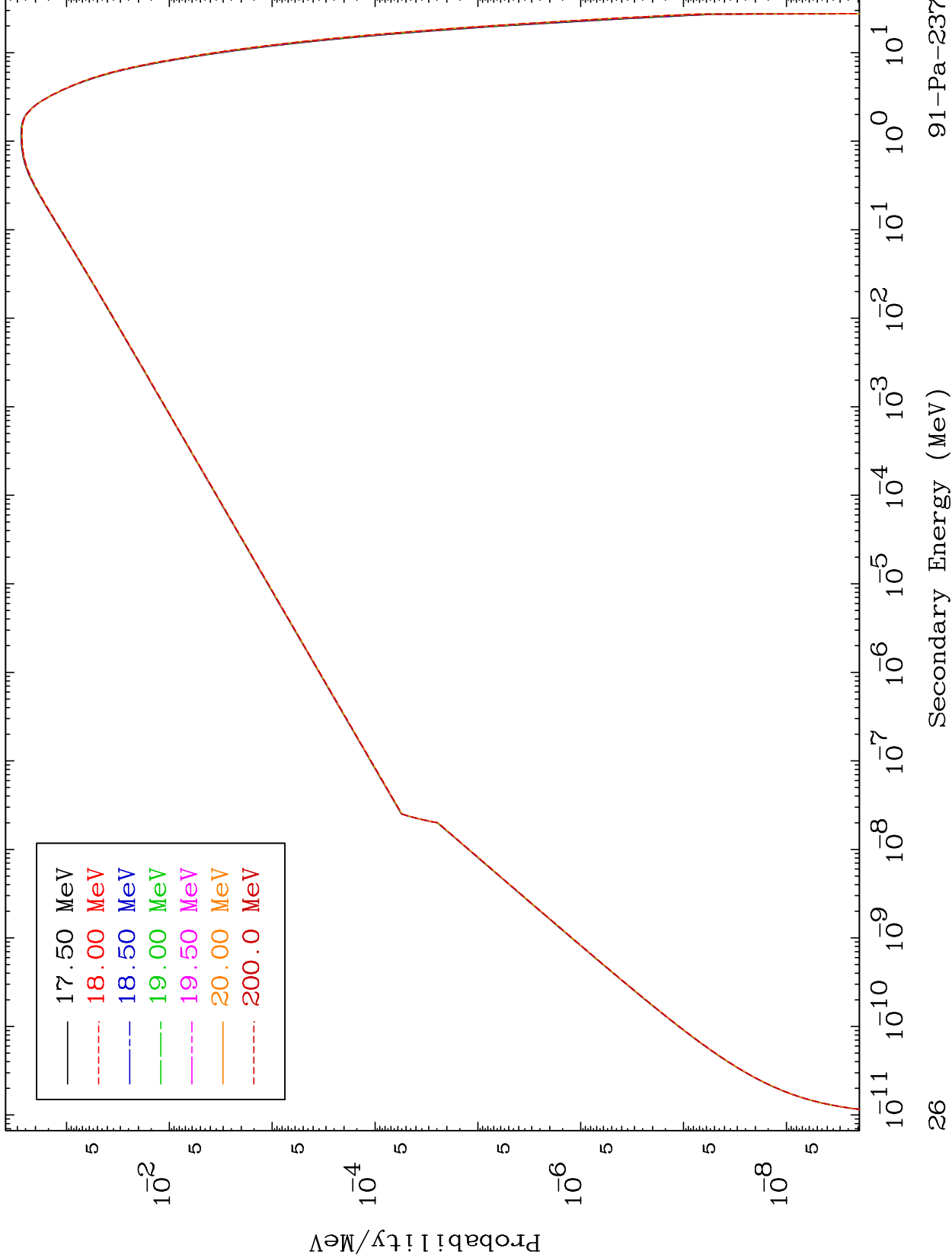
Secondary Energy (MeV)

24

Fission Energy Distributions



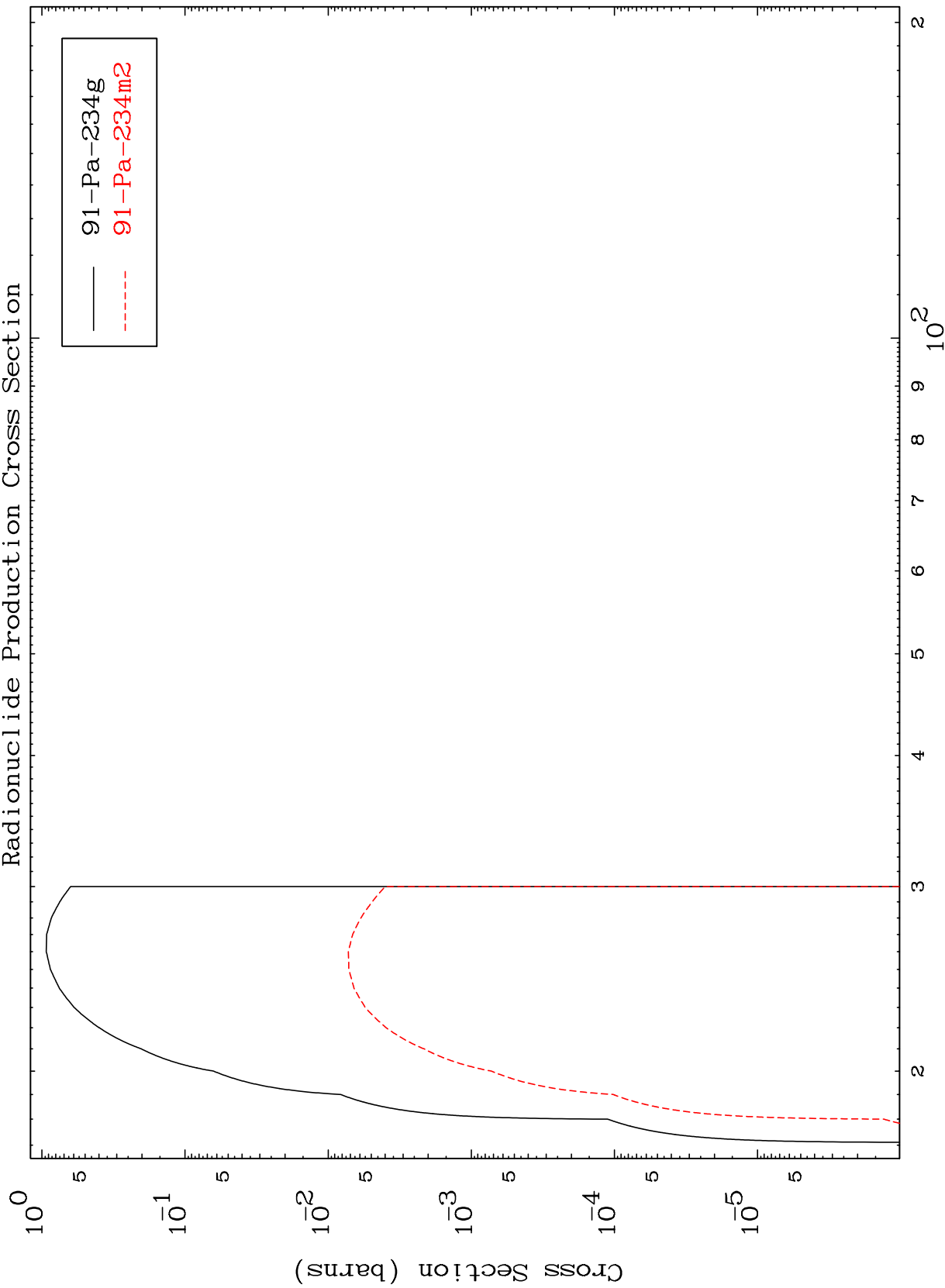
Fission Energy Distributions



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(n,4n)
Radionuclide Production Cross Section



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Incident Energy (MeV)

91-Pa-237