

Program EVALPLOT
(Version 2021-1)

by

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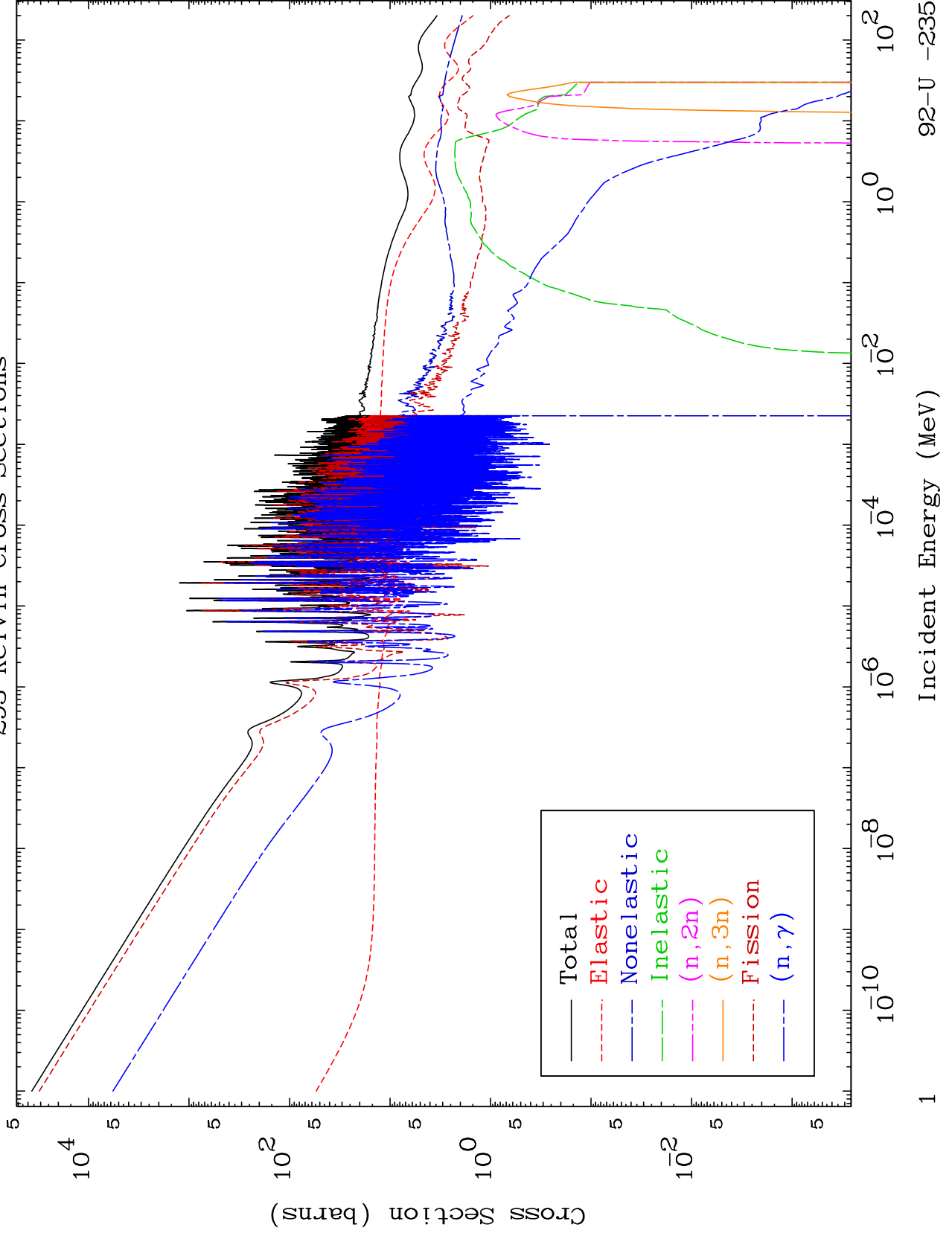
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Press Mouse Button to Start

MAT 9228

Neutron Major
293 Kelvin Cross Sections

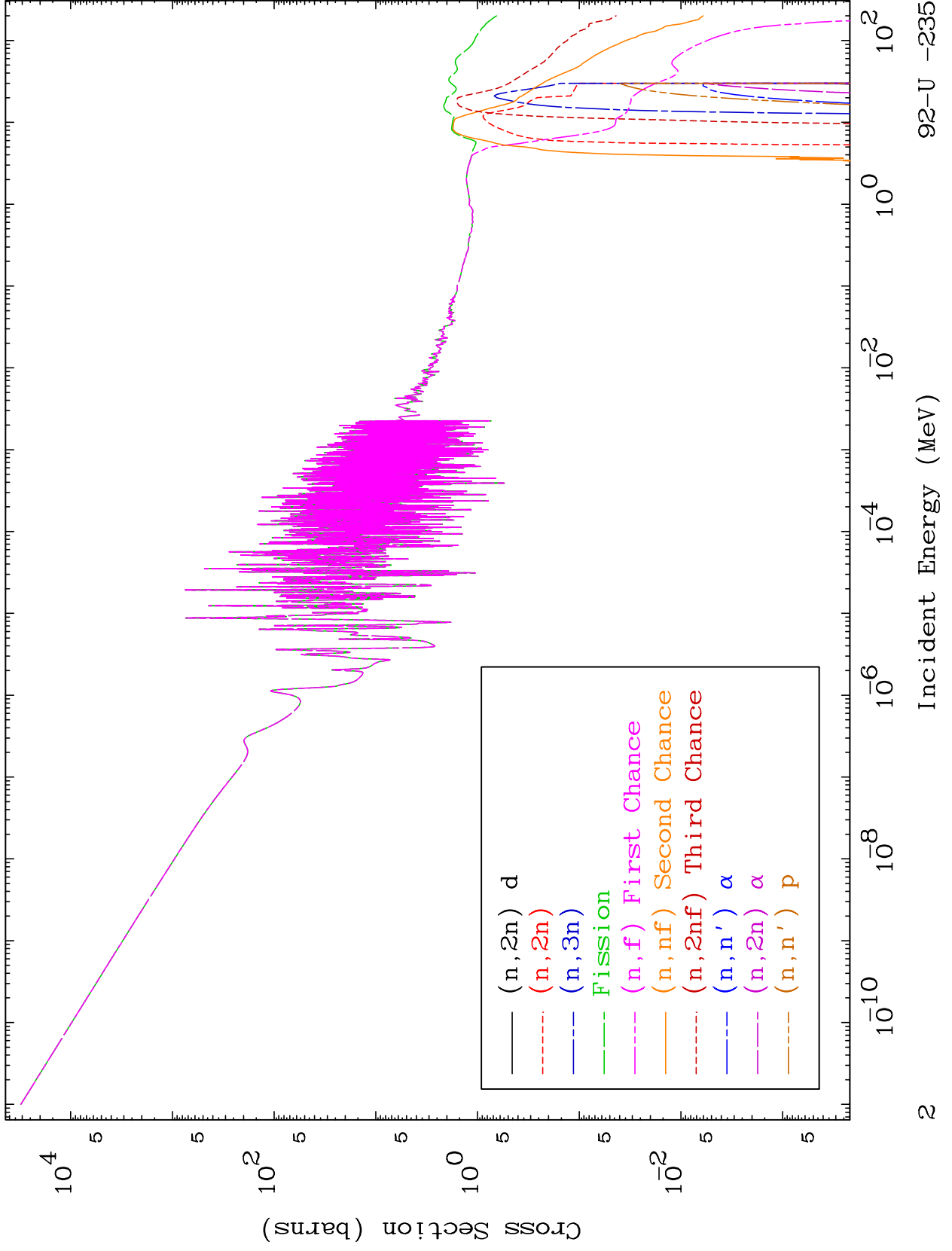
92-U -235



MAT 9228

Neutron Absorption
293 Kelvin Cross Sections

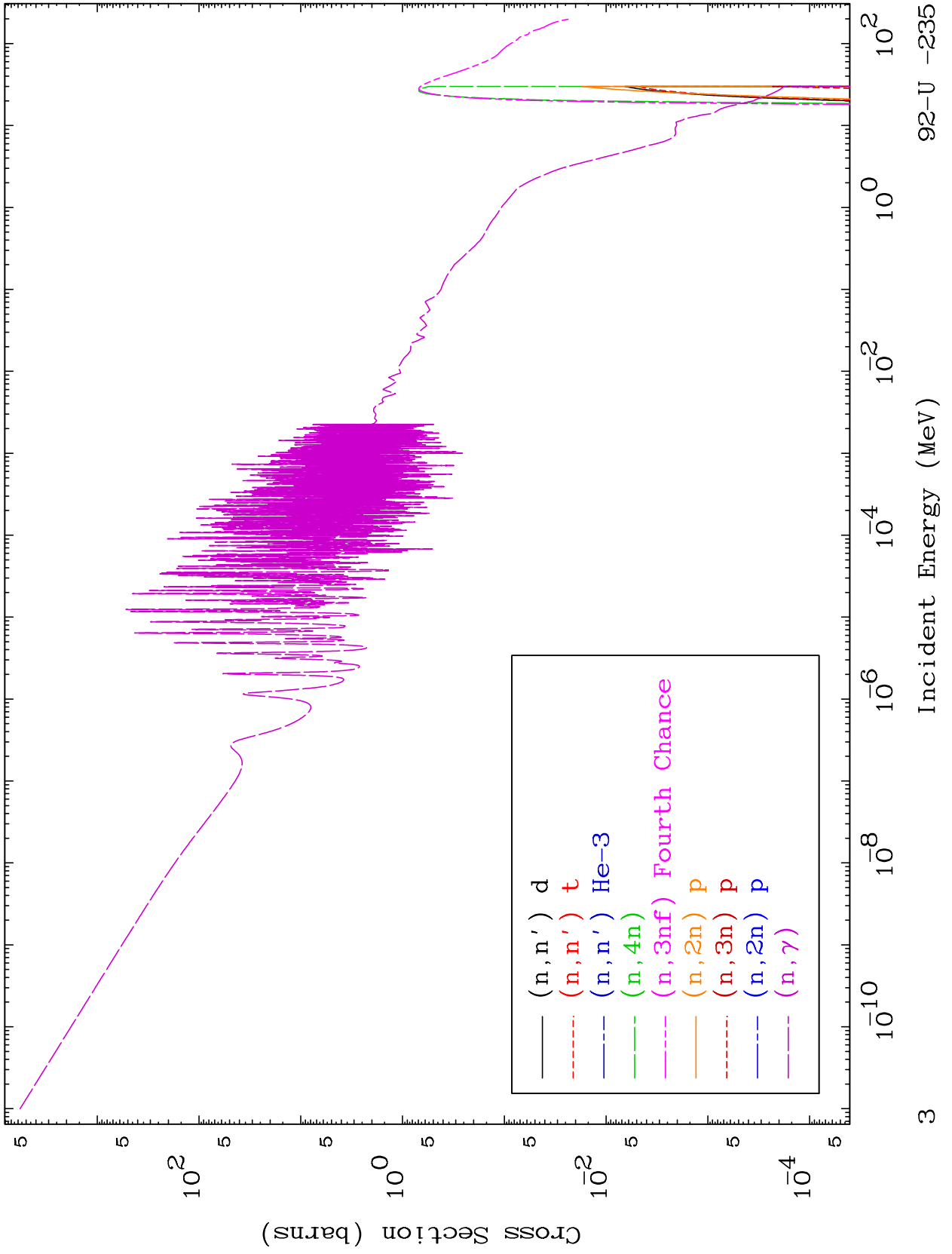
92-U -235



MAT 9228

Neutron Absorption
293 Kelvin Cross Sections

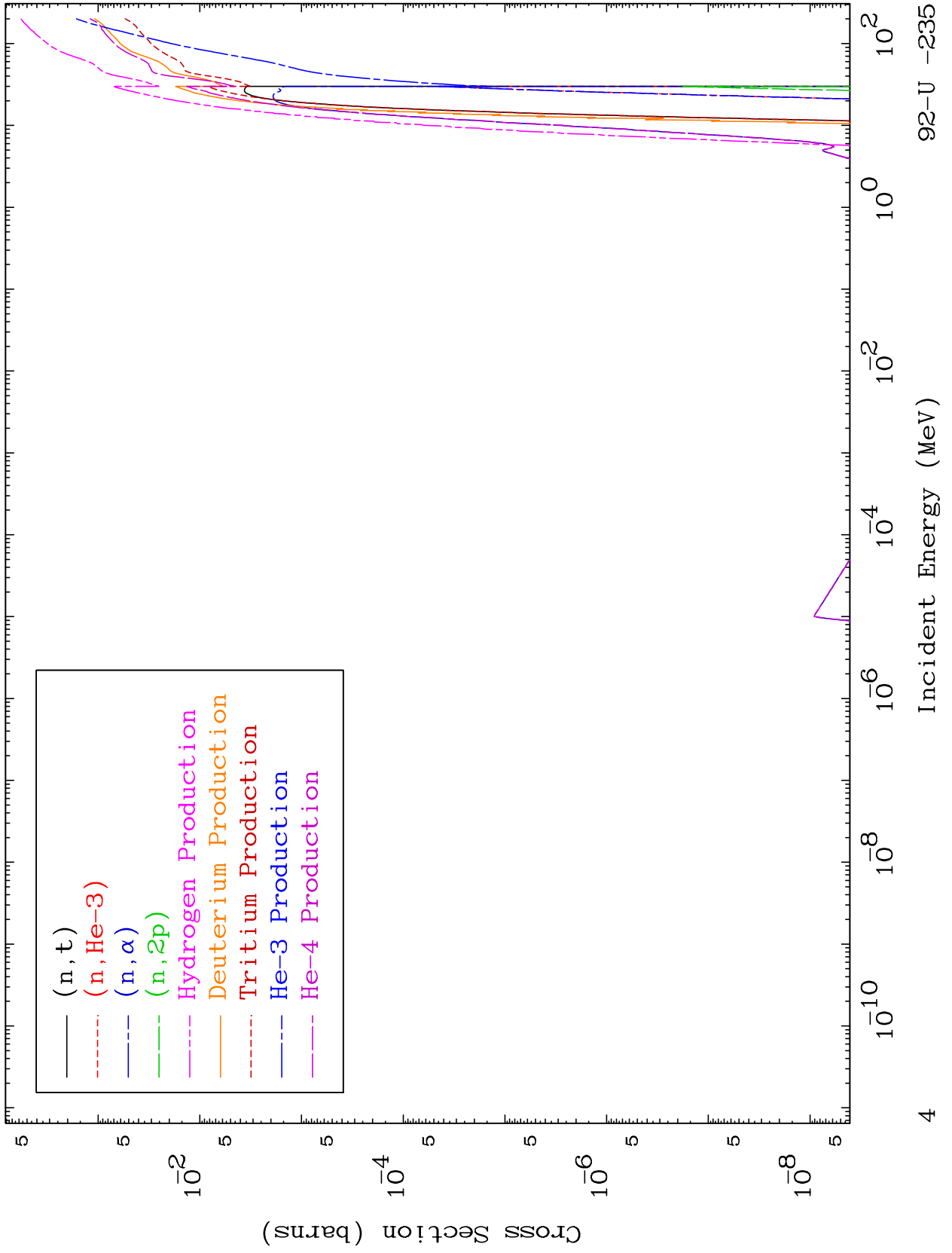
92-U -235



MAT 9228

Neutron Absorption
293 Kelvin Cross Sections

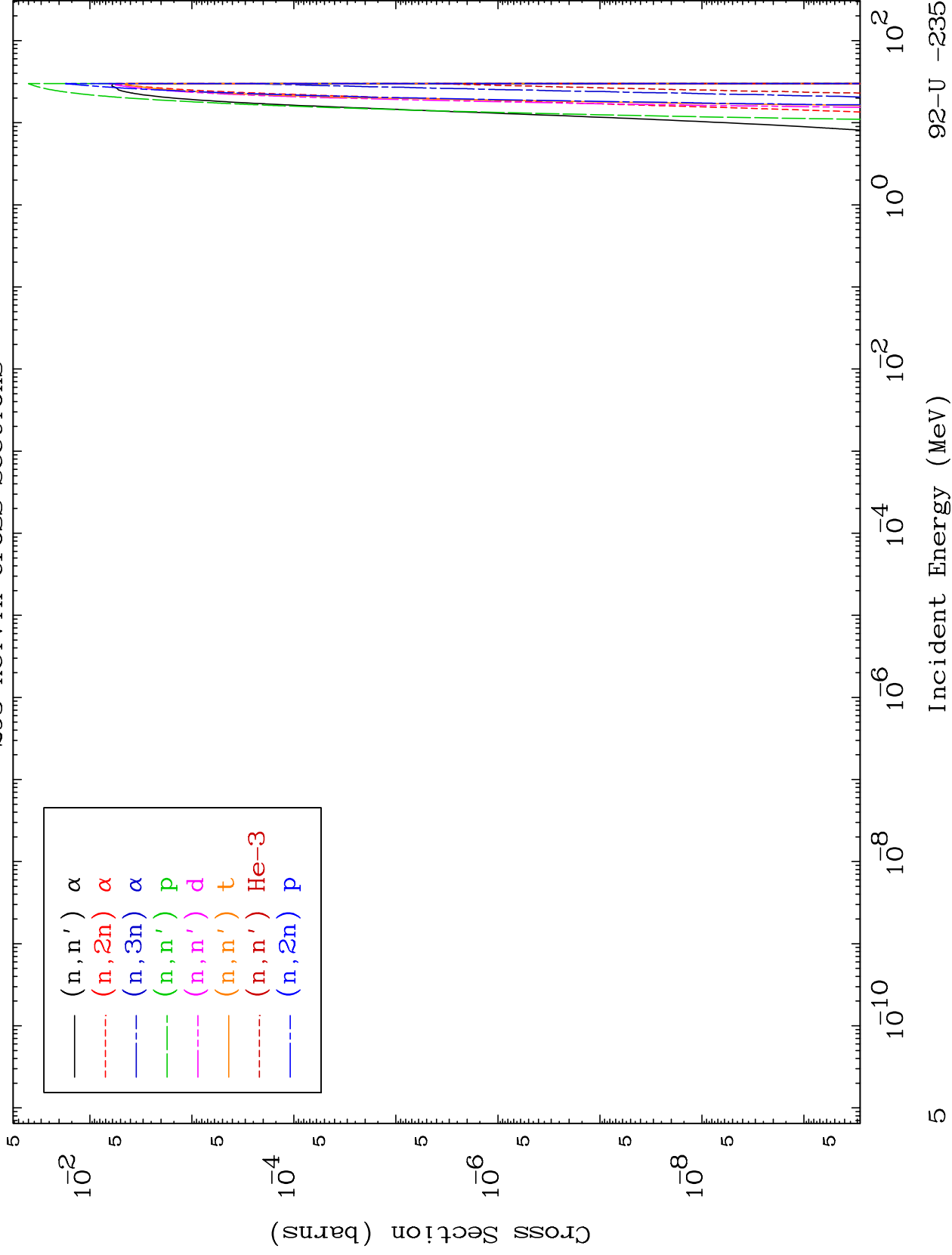
92-U -235



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Charged Particle
293 Kelvin Cross Sections

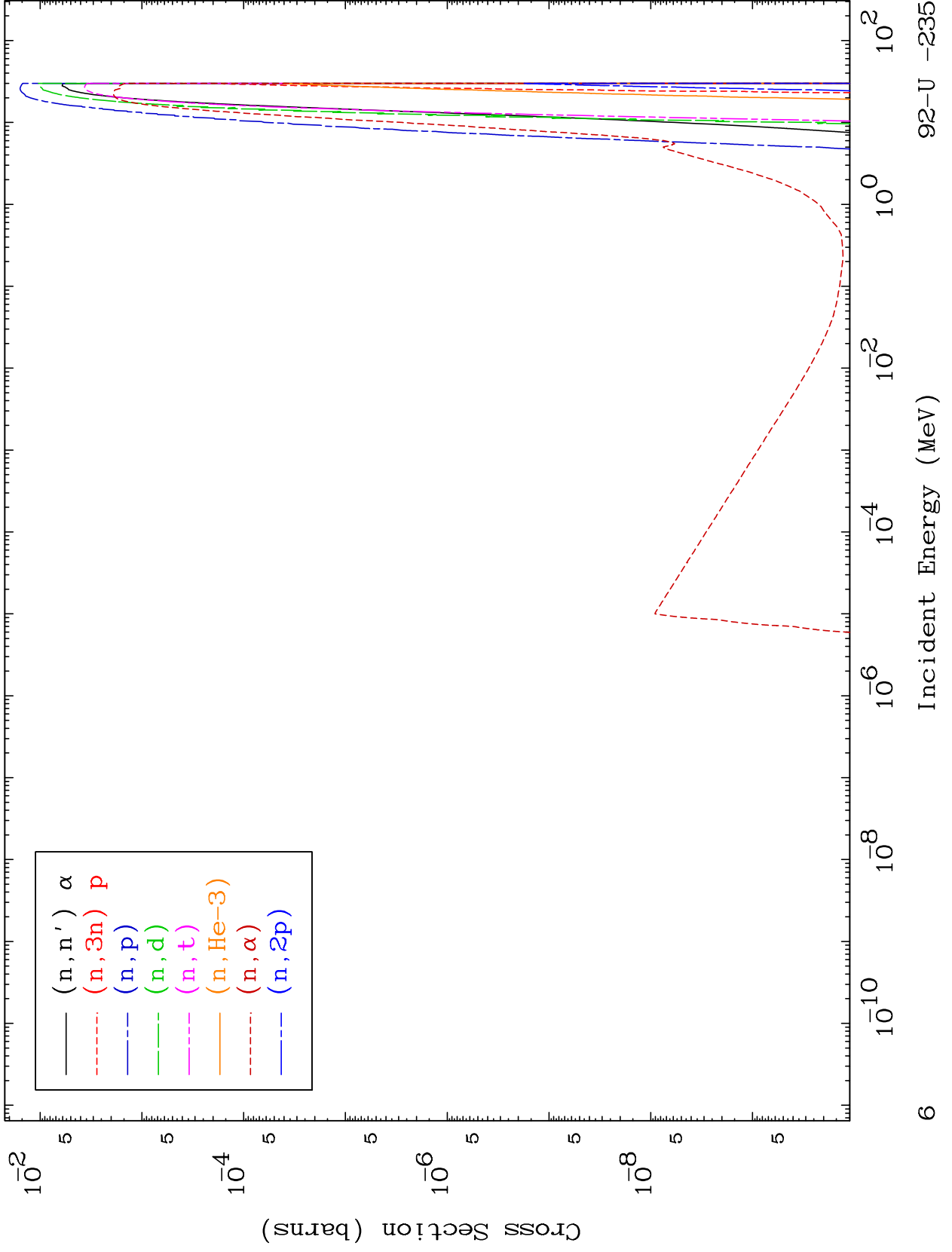
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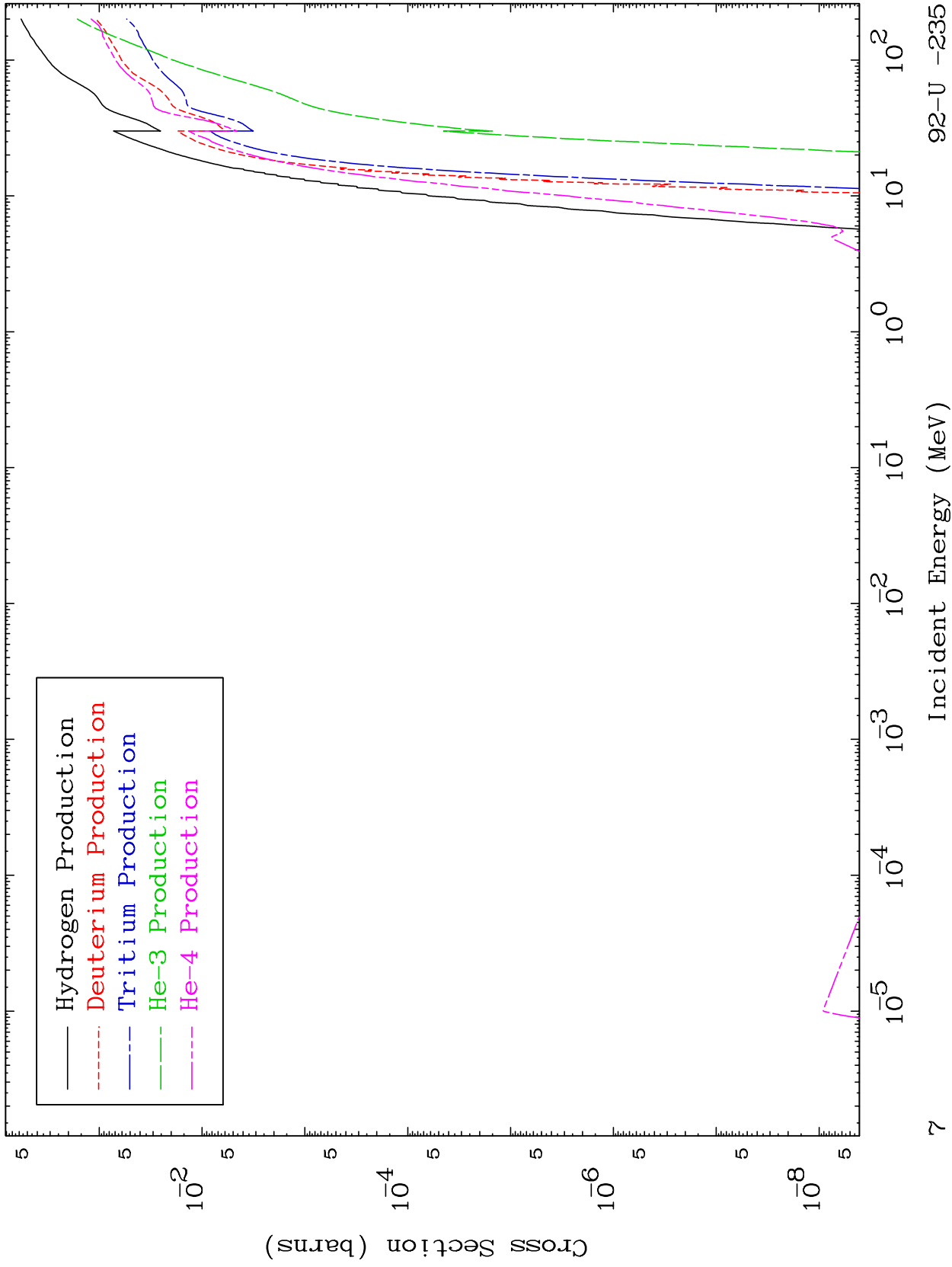


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Charged Particle
293 Kelvin Cross Sections

92-U -235

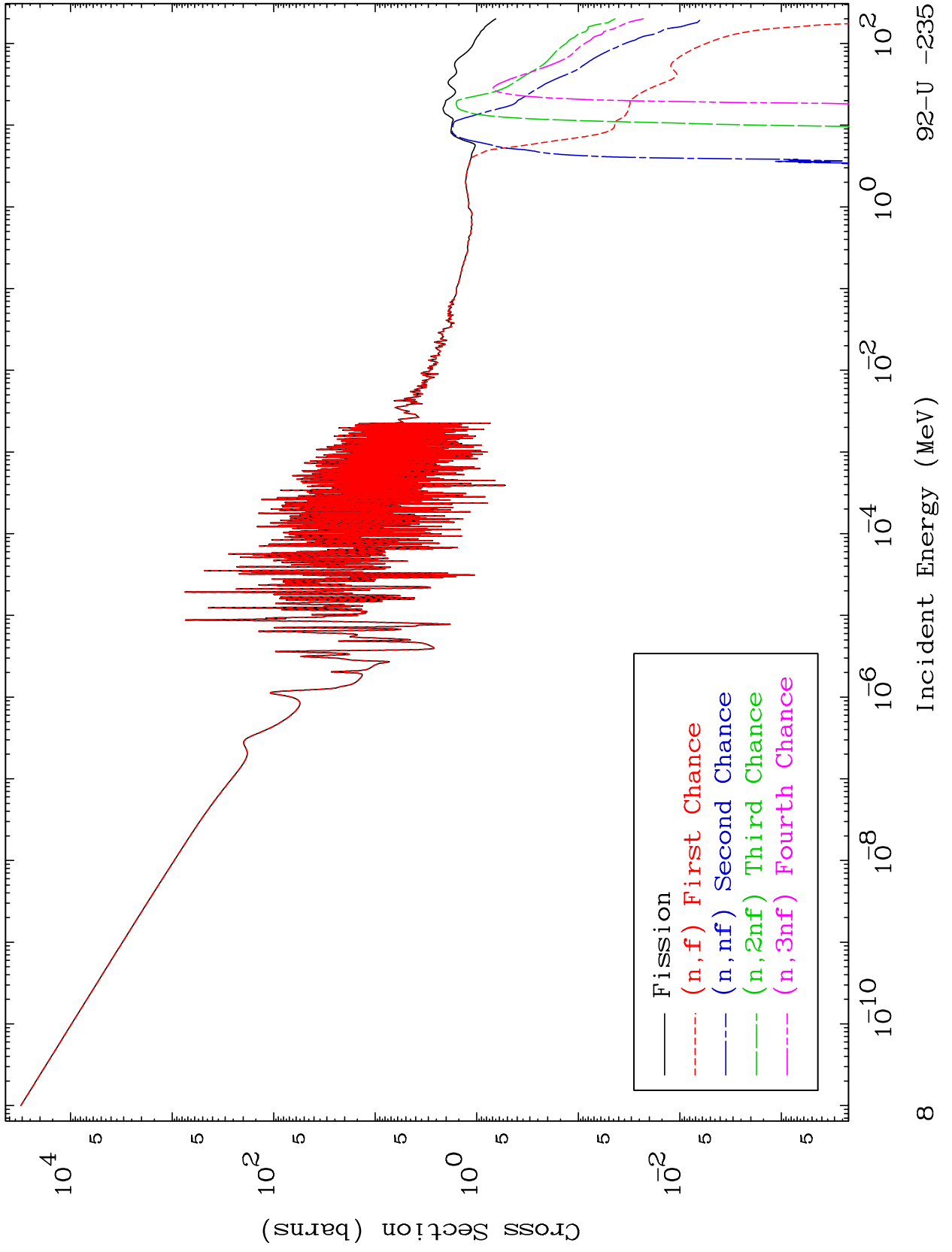


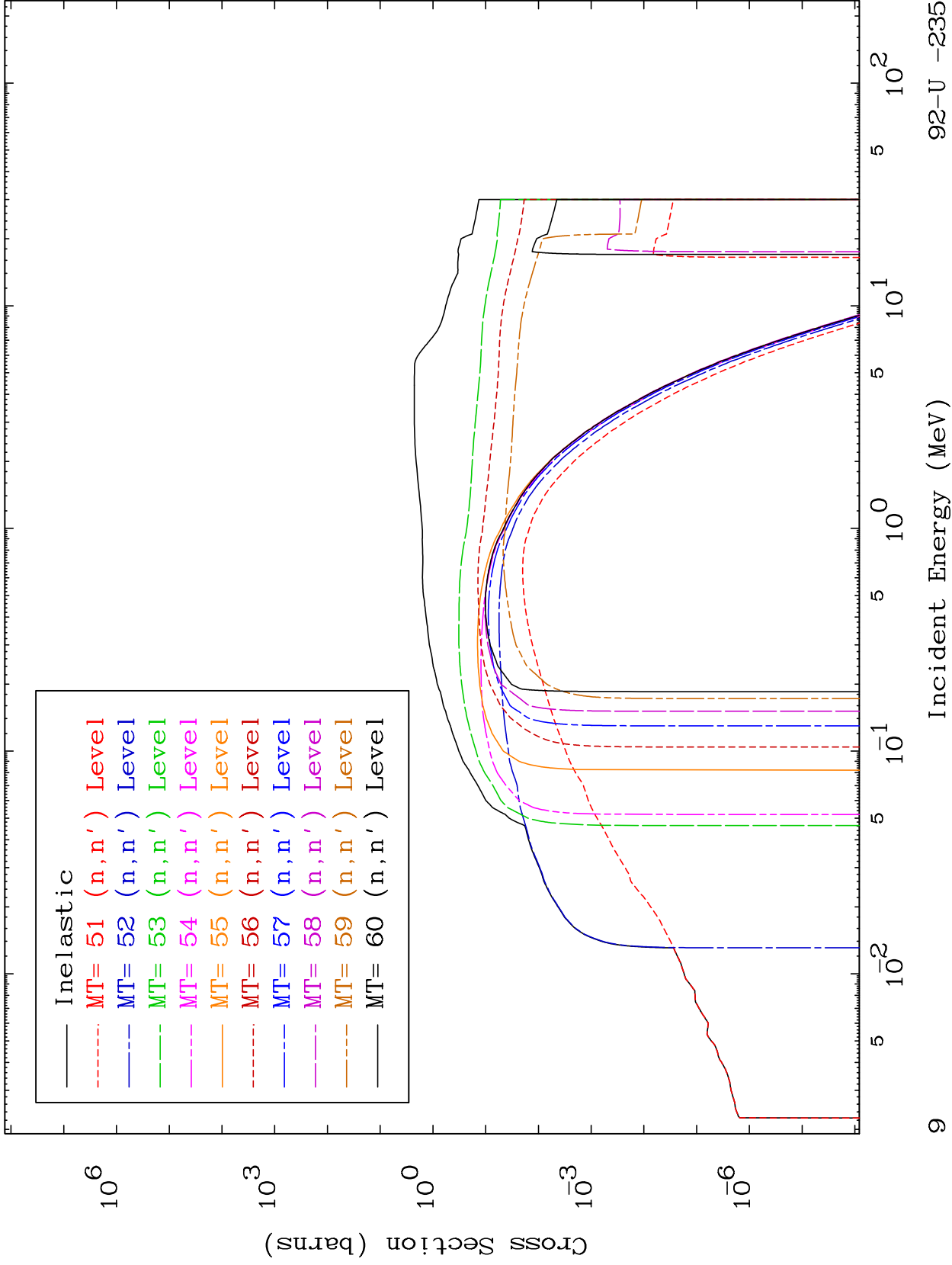


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Fission
293 Kelvin Cross Sections

92-U -235

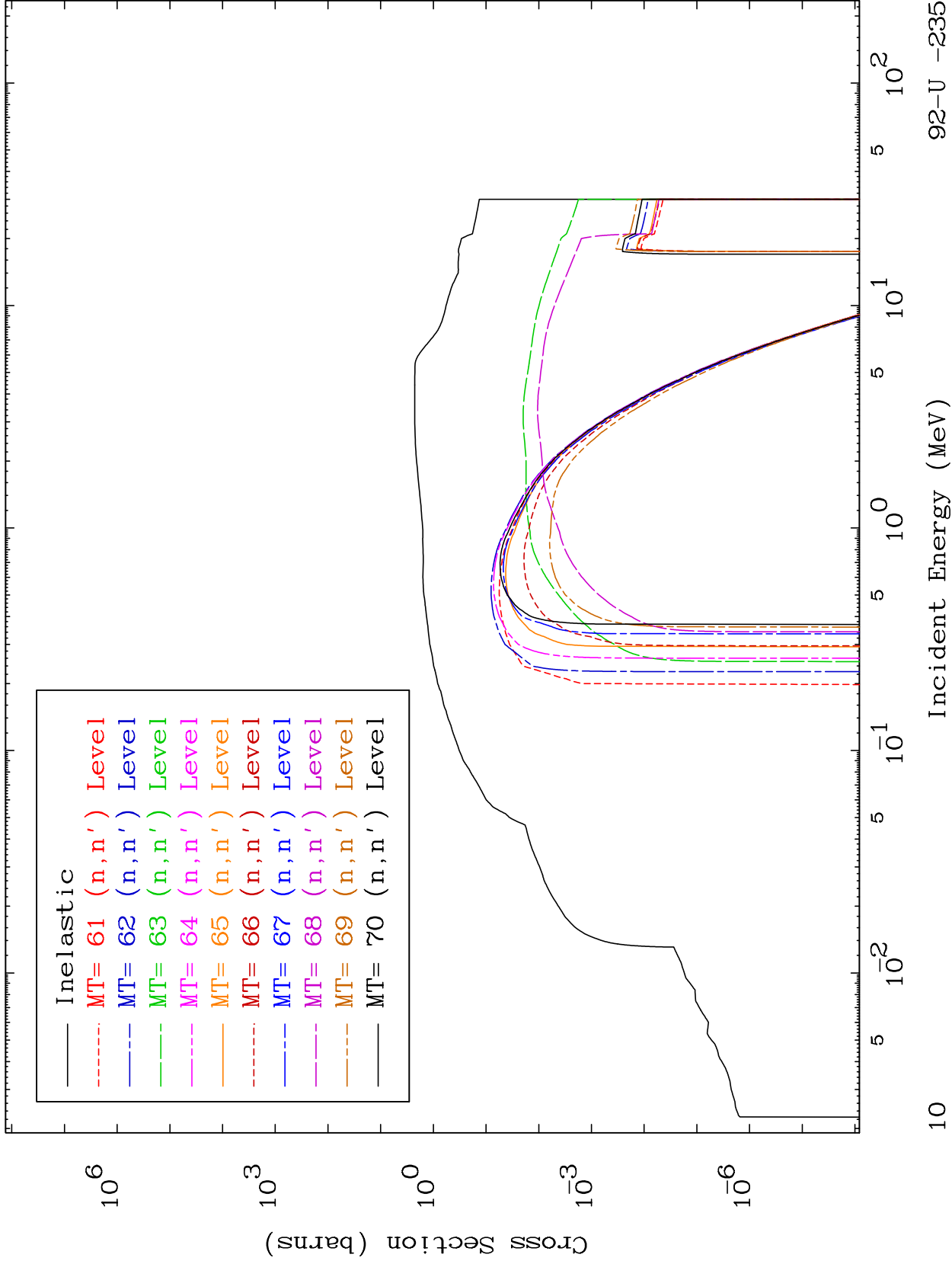




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(n,n') Levels
293 Kelvin Cross Sections

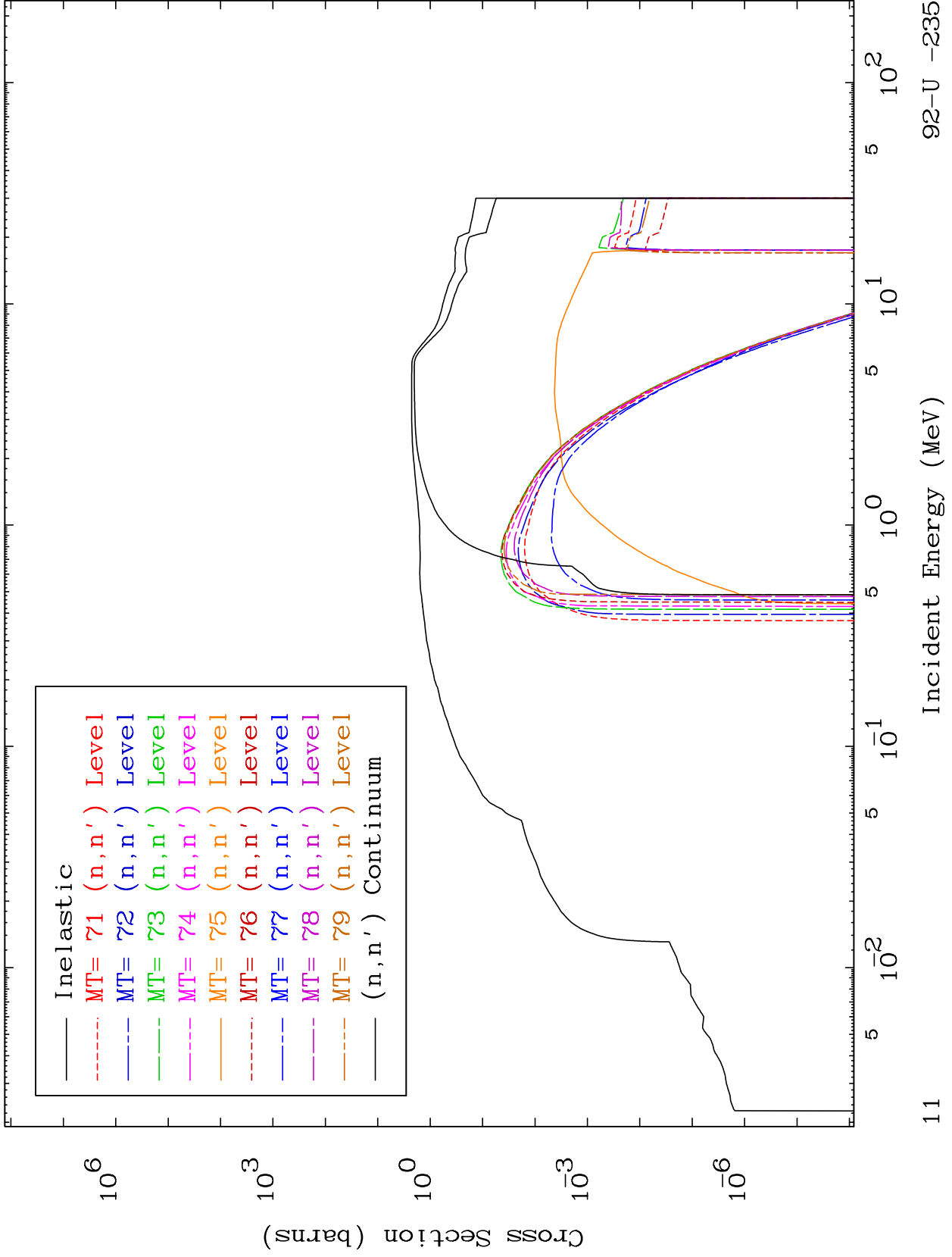
92-U -235



10

Incident Energy (MeV)

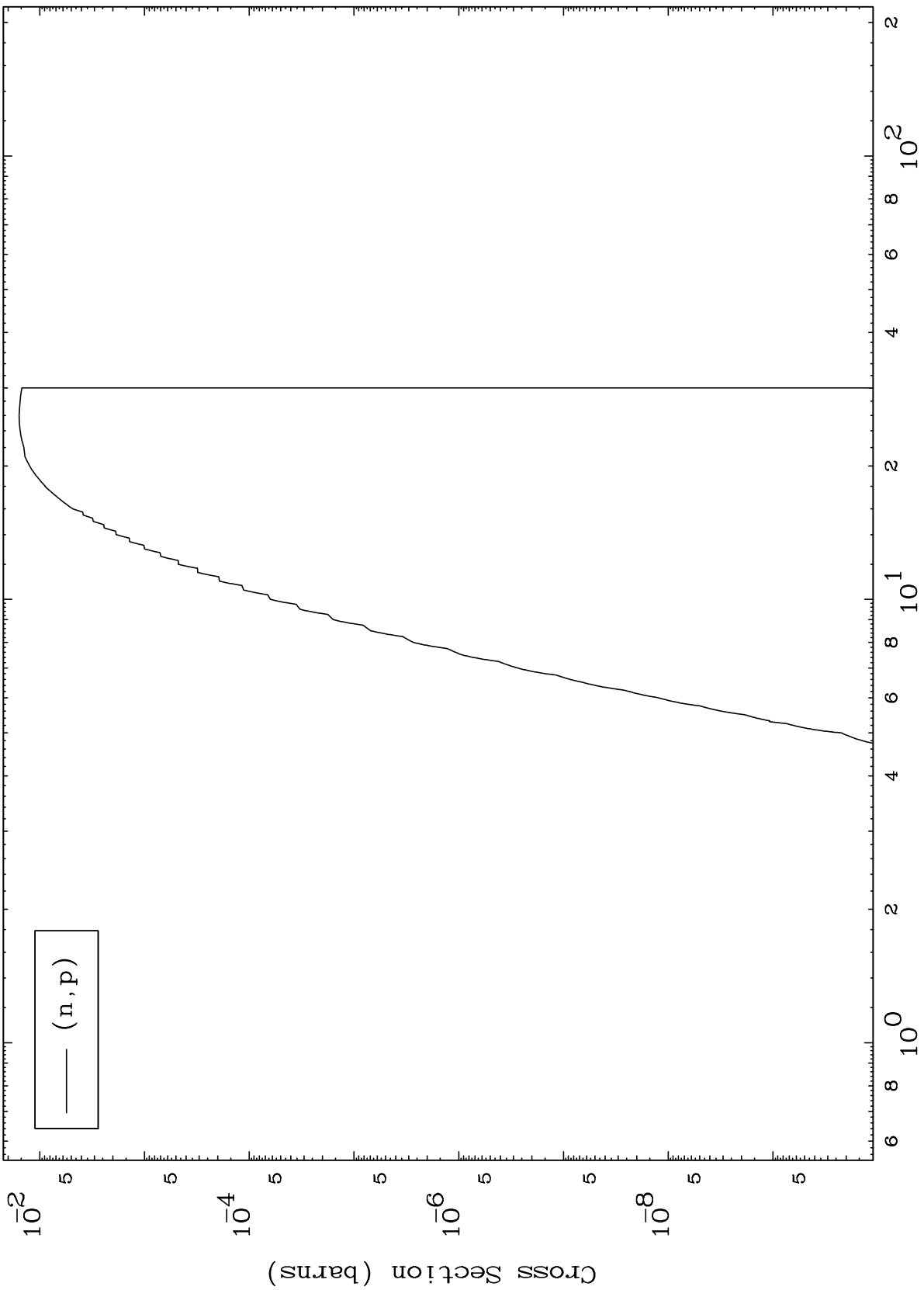
92-U -235



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(n,p) Levels
293 Kelvin Cross Sections

92-U -235



12

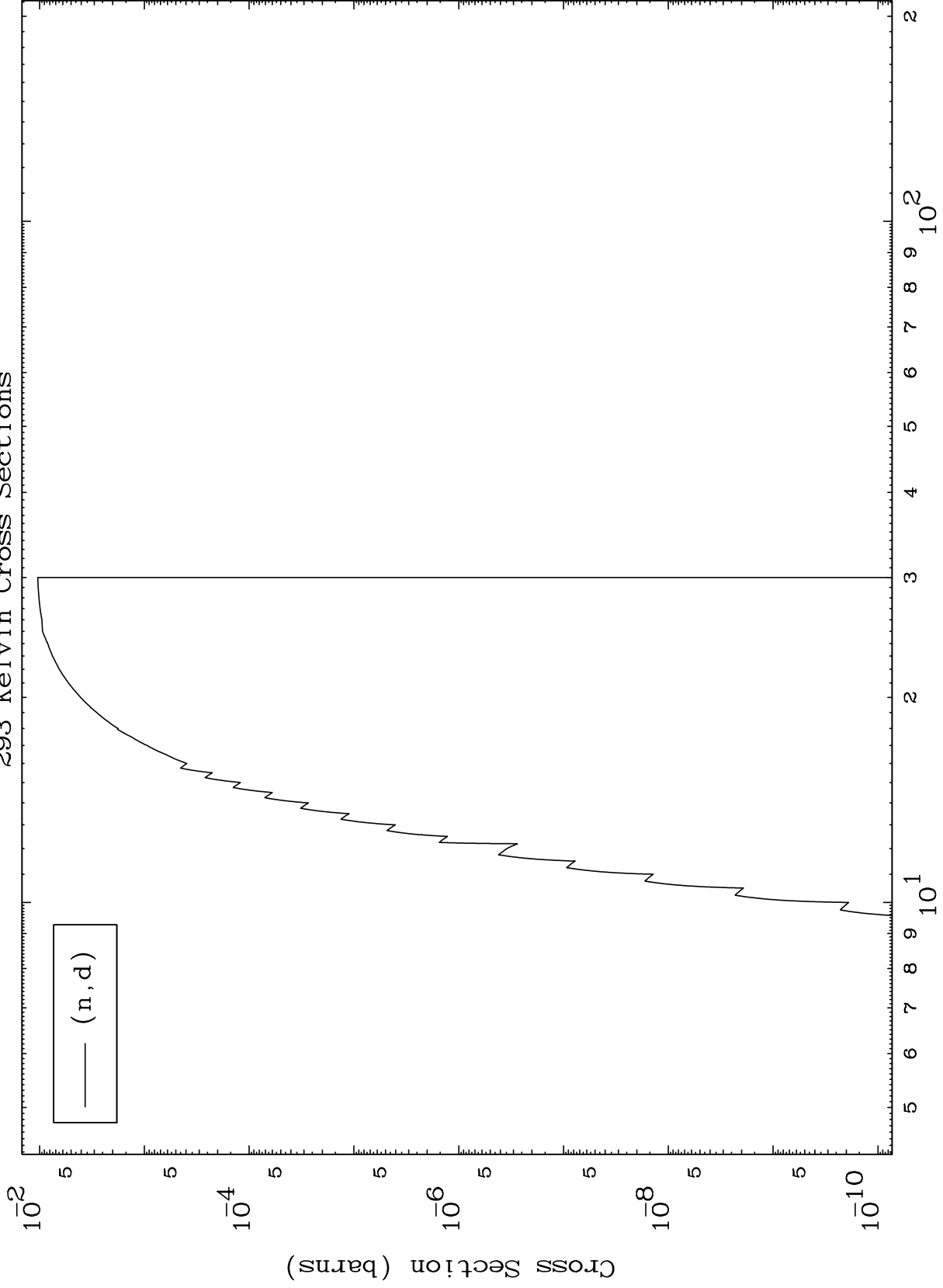
Incident Energy (MeV)

92-U -235

MAT 9228

(n,d) Levels
293 Kelvin Cross Sections

92-U -235



13

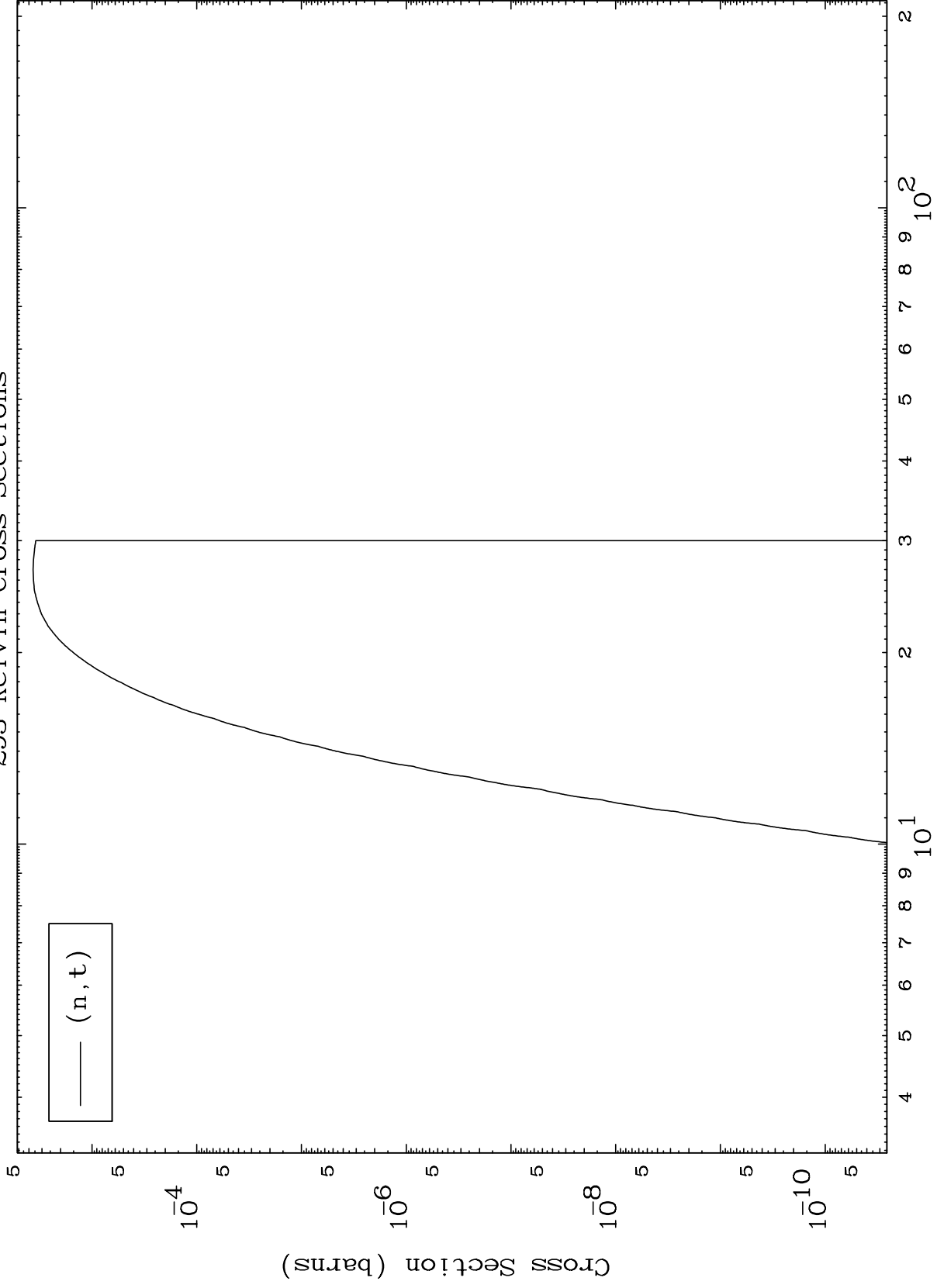
Incident Energy (MeV)

92-U -235

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(n,t) Levels
293 Kelvin Cross Sections

92-U -235



(n,t)

14

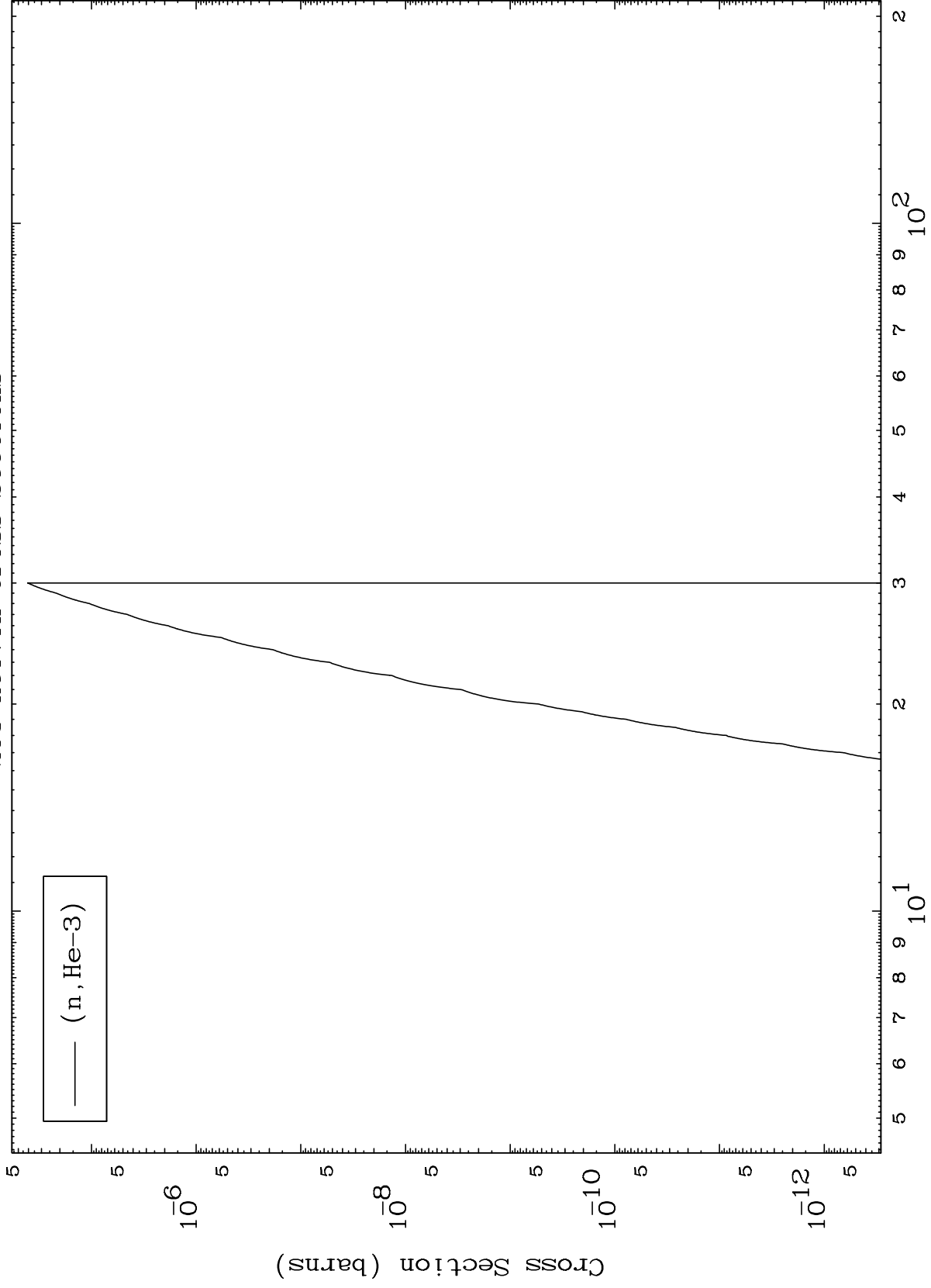
Incident Energy (MeV)

92-U -235

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(n,He3) Levels
293 Kelvin Cross Sections

92-U -235



15

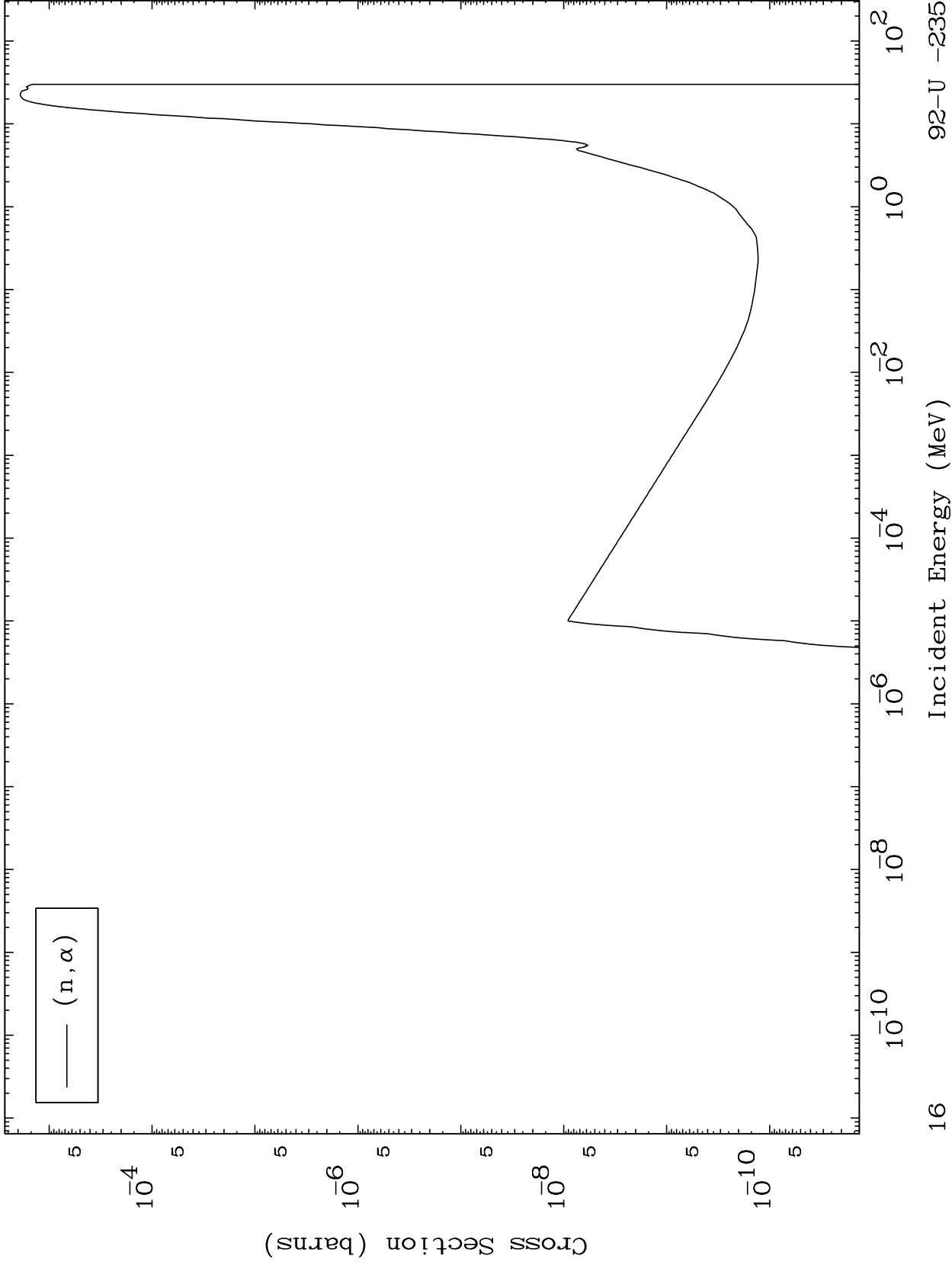
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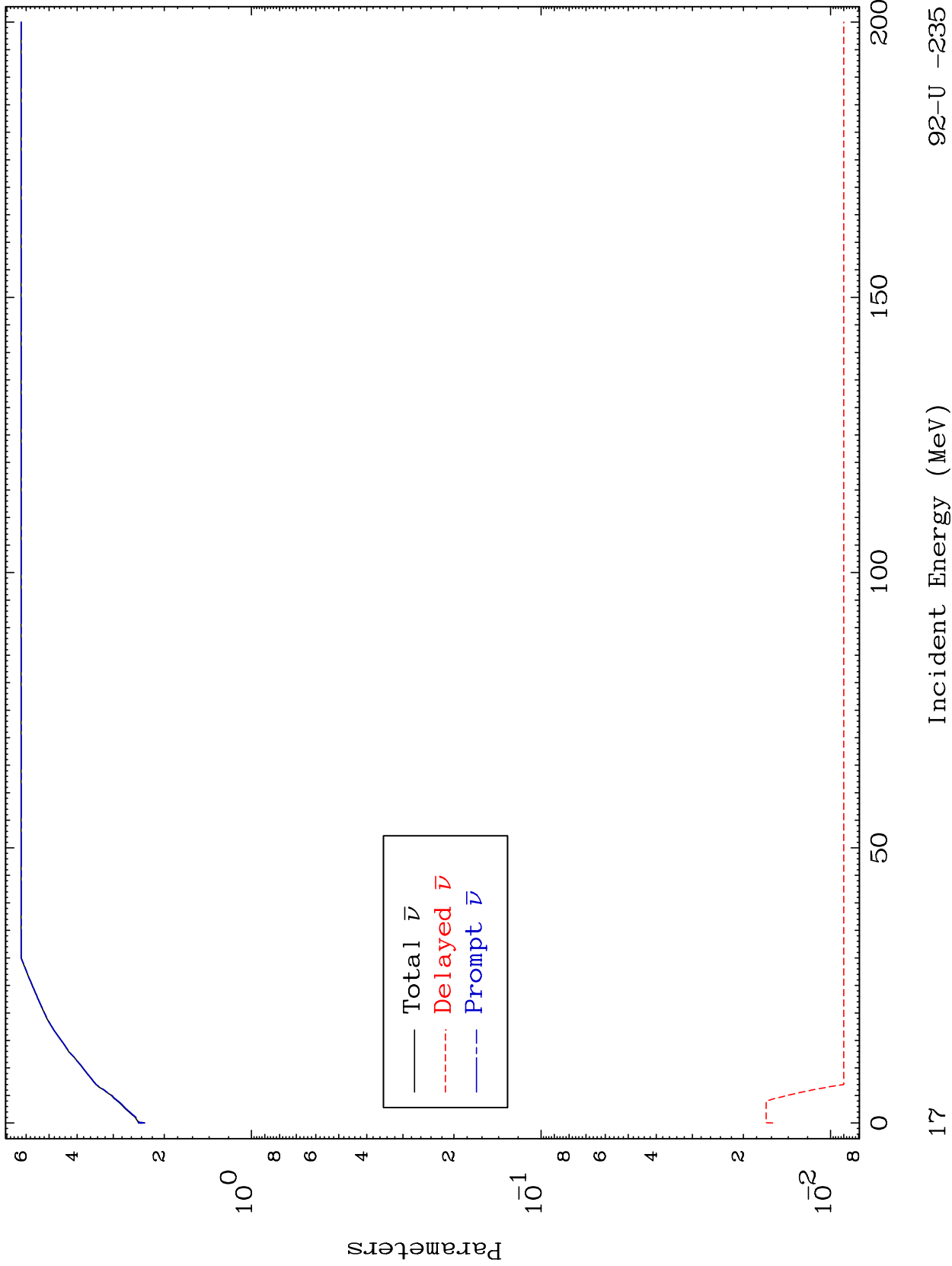
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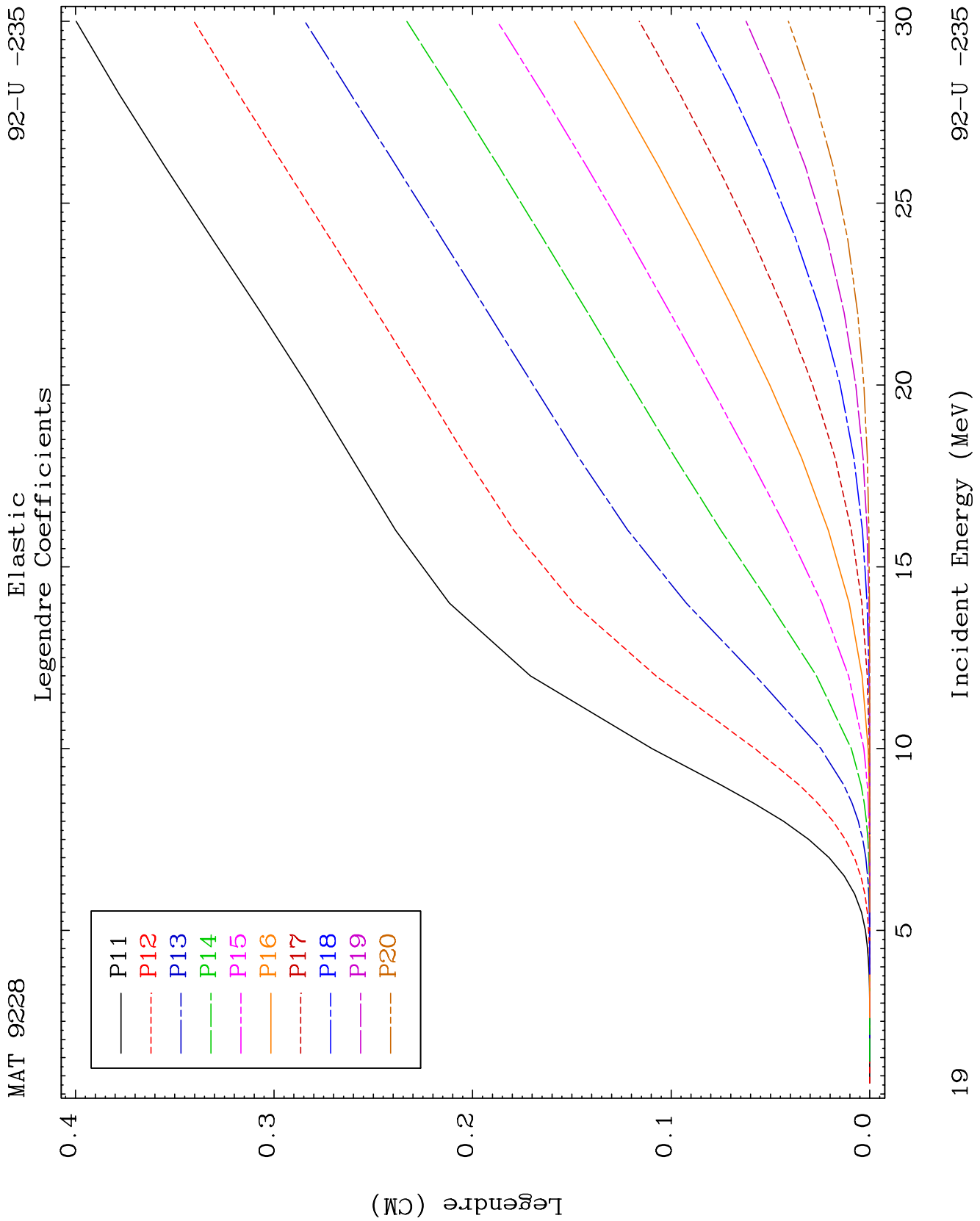
MAT 9228

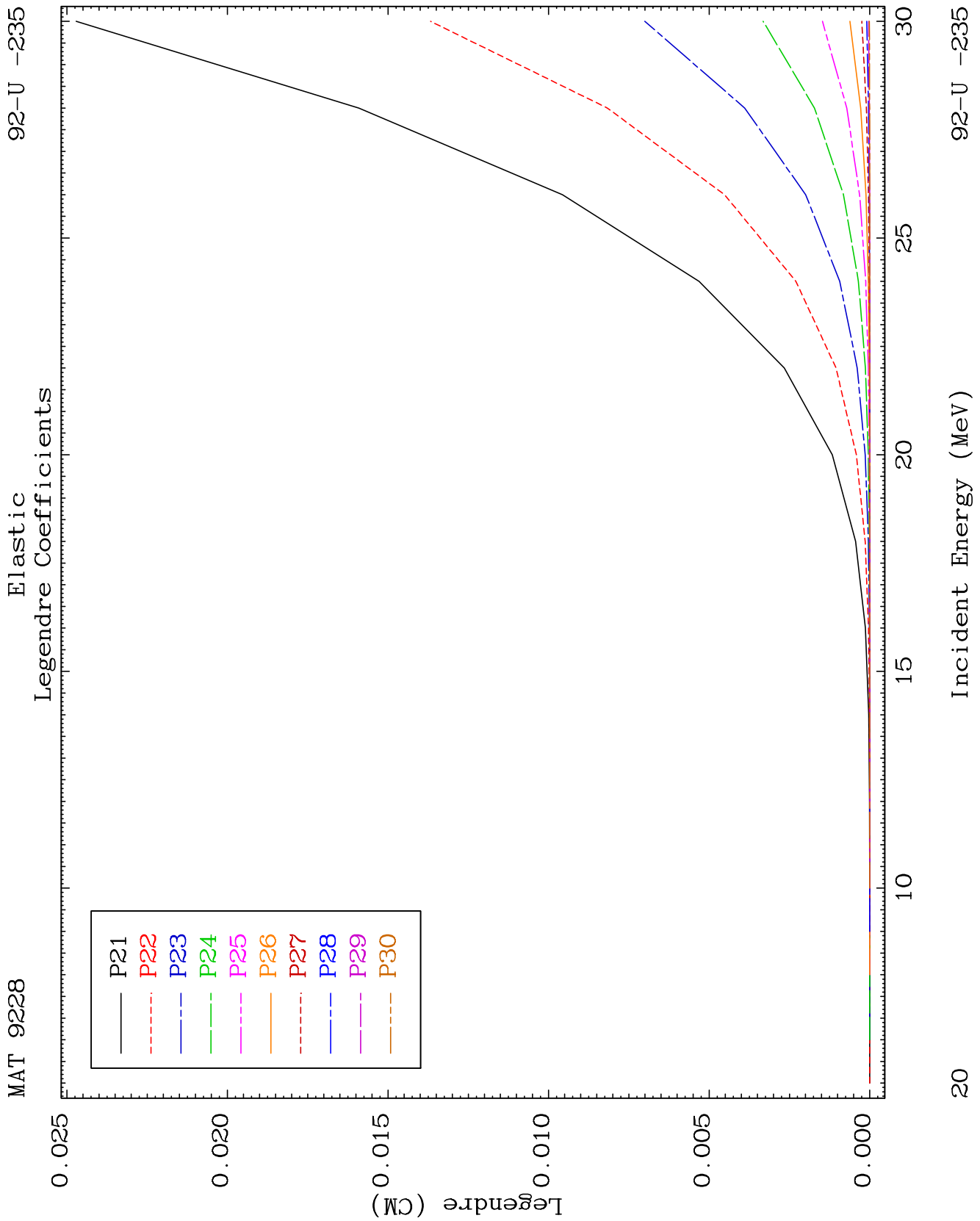
(n, α) Levels
293 Kelvin Cross Sections

92-U -235





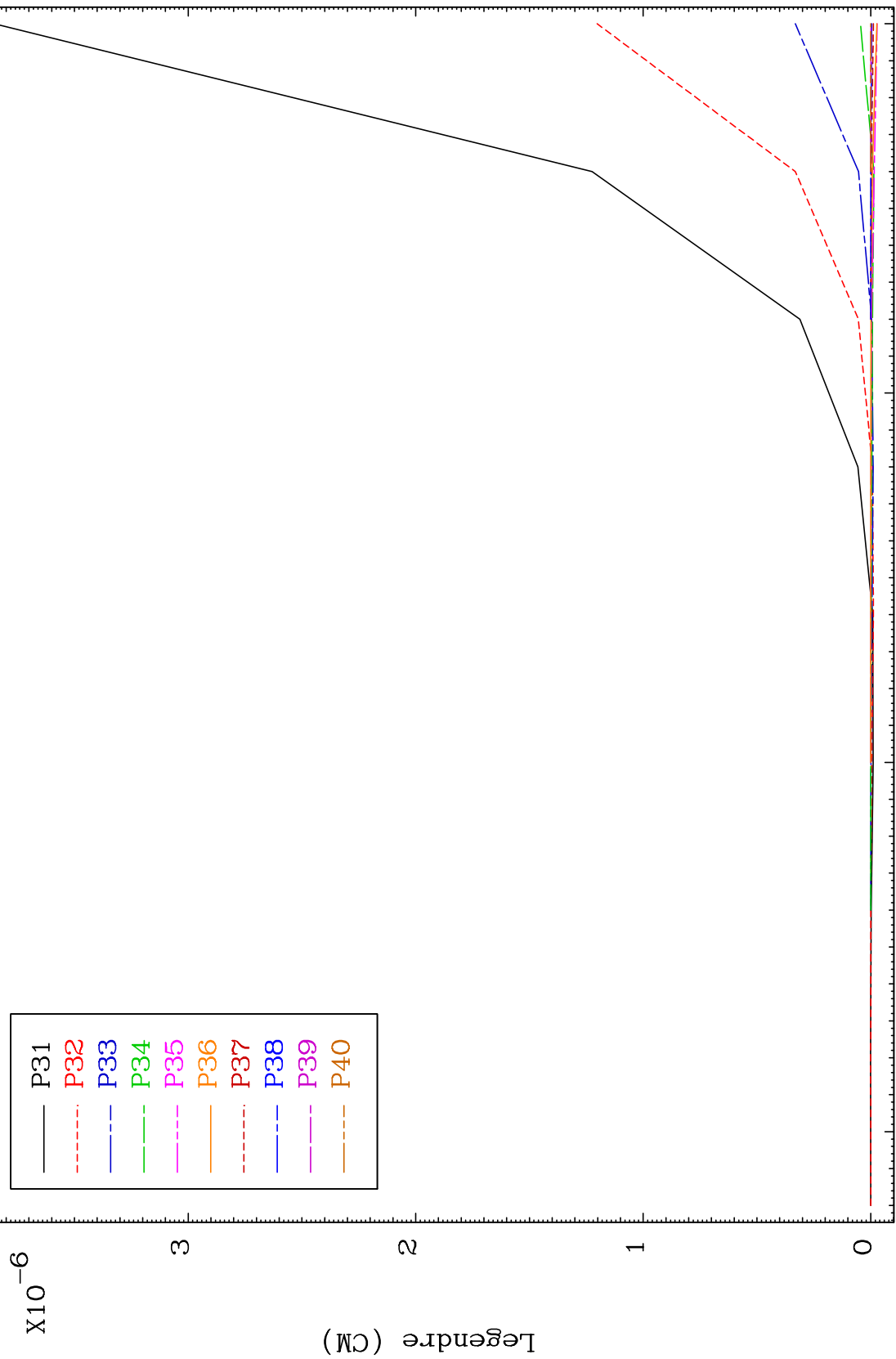
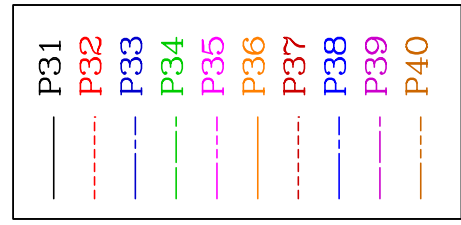




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Elastic Legendre Coefficients

92-U -235



21

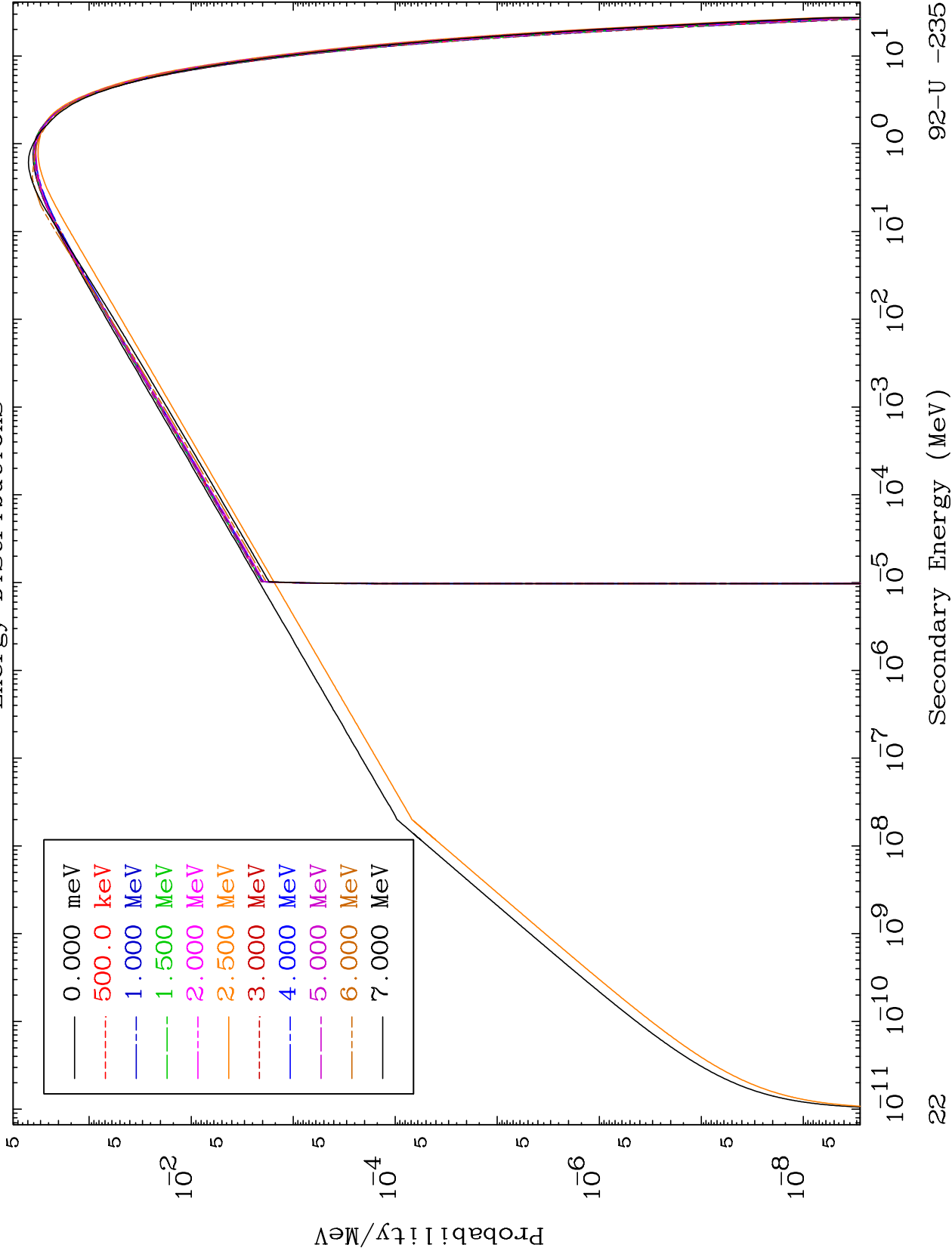
Incident Energy (MeV)

92-U -235

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Fission Energy Distributions

92-U -235



92-U -235

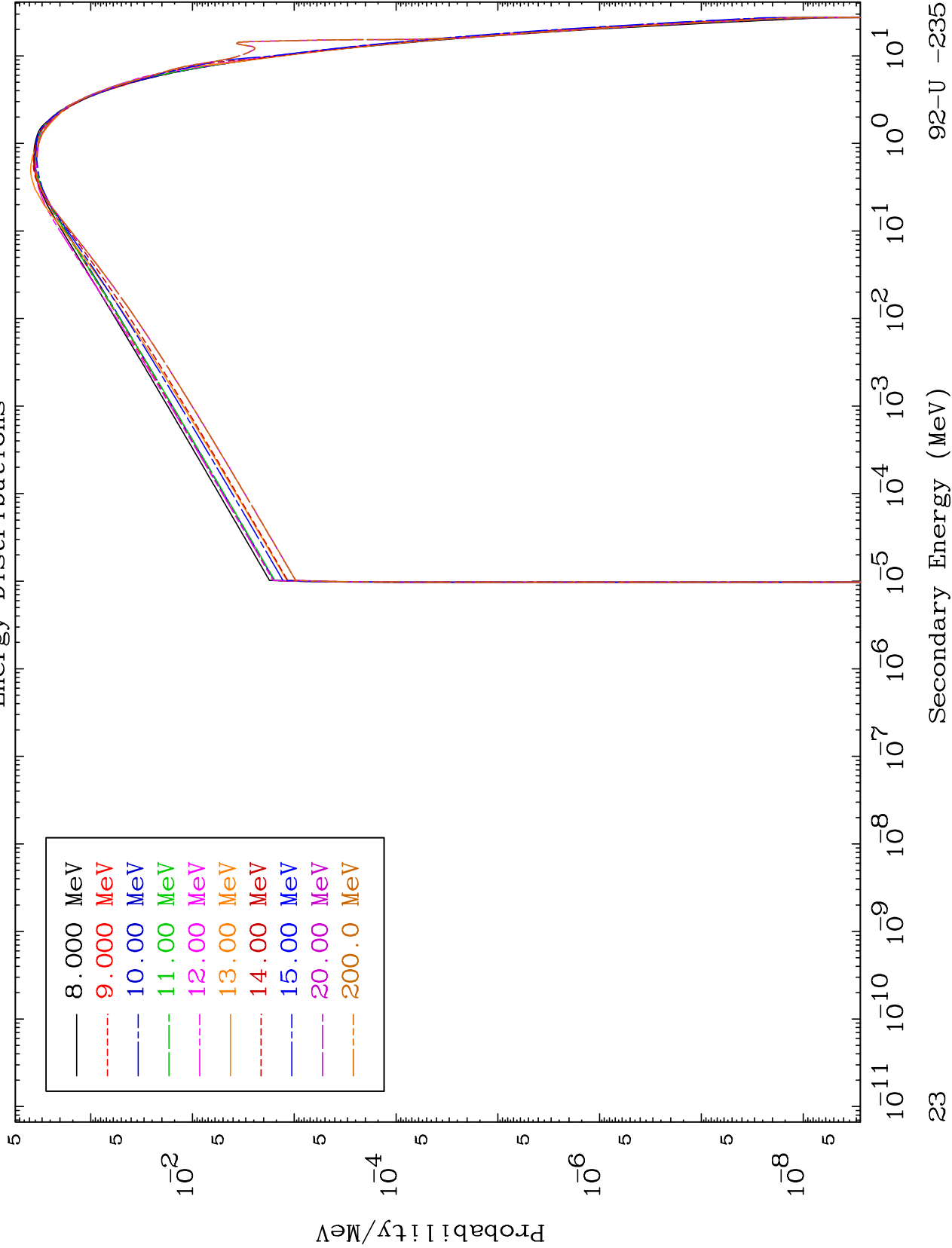
Secondary Energy (MeV)

22

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Fission Energy Distributions

92-U -235



92-U -235

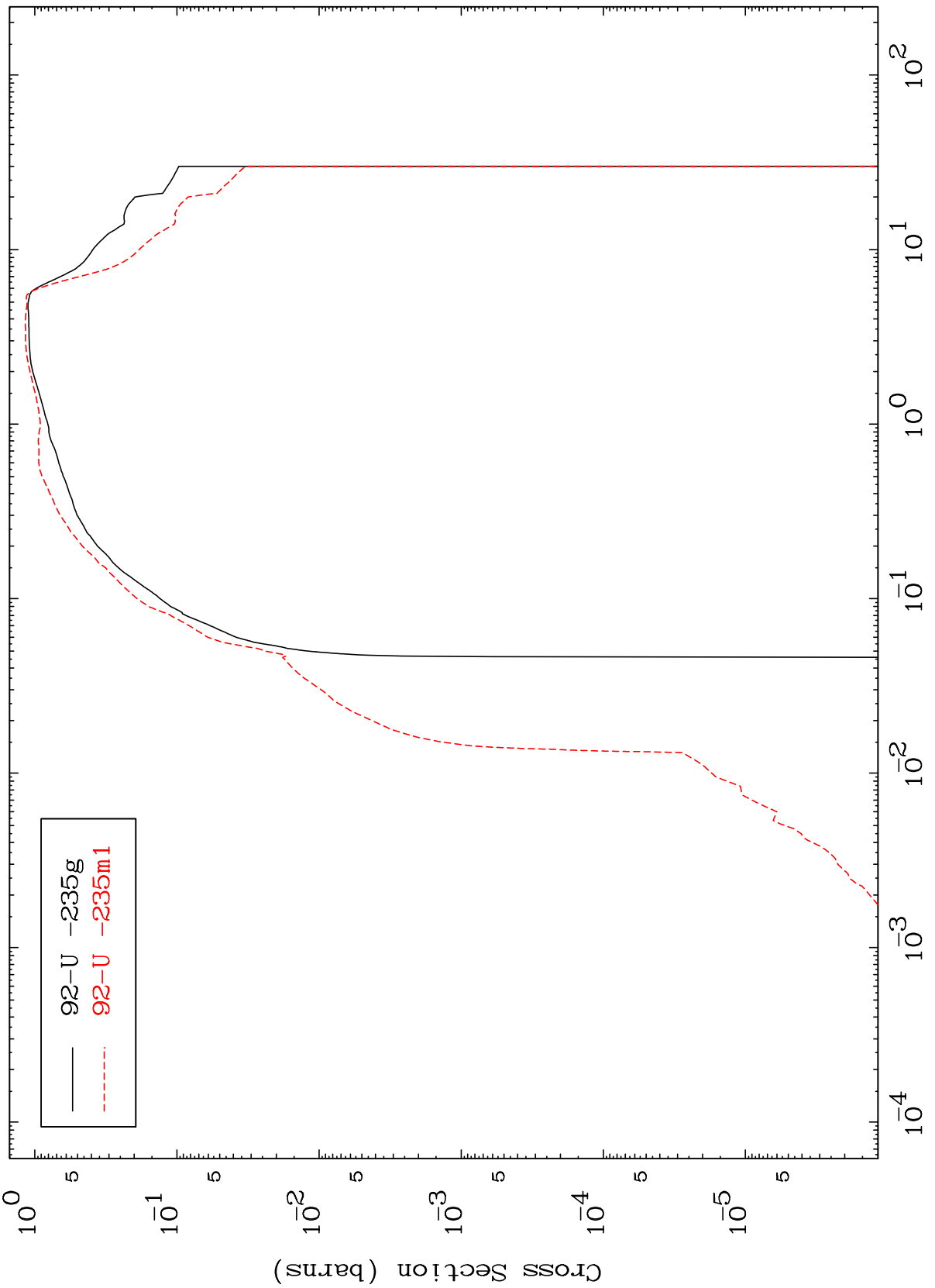
Secondary Energy (MeV)

23

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92-U -235

Inelastic
Radionuclide Production Cross Section



— 92-U -235g
- - - 92-U -235m1

92-U -235

Incident Energy (MeV)

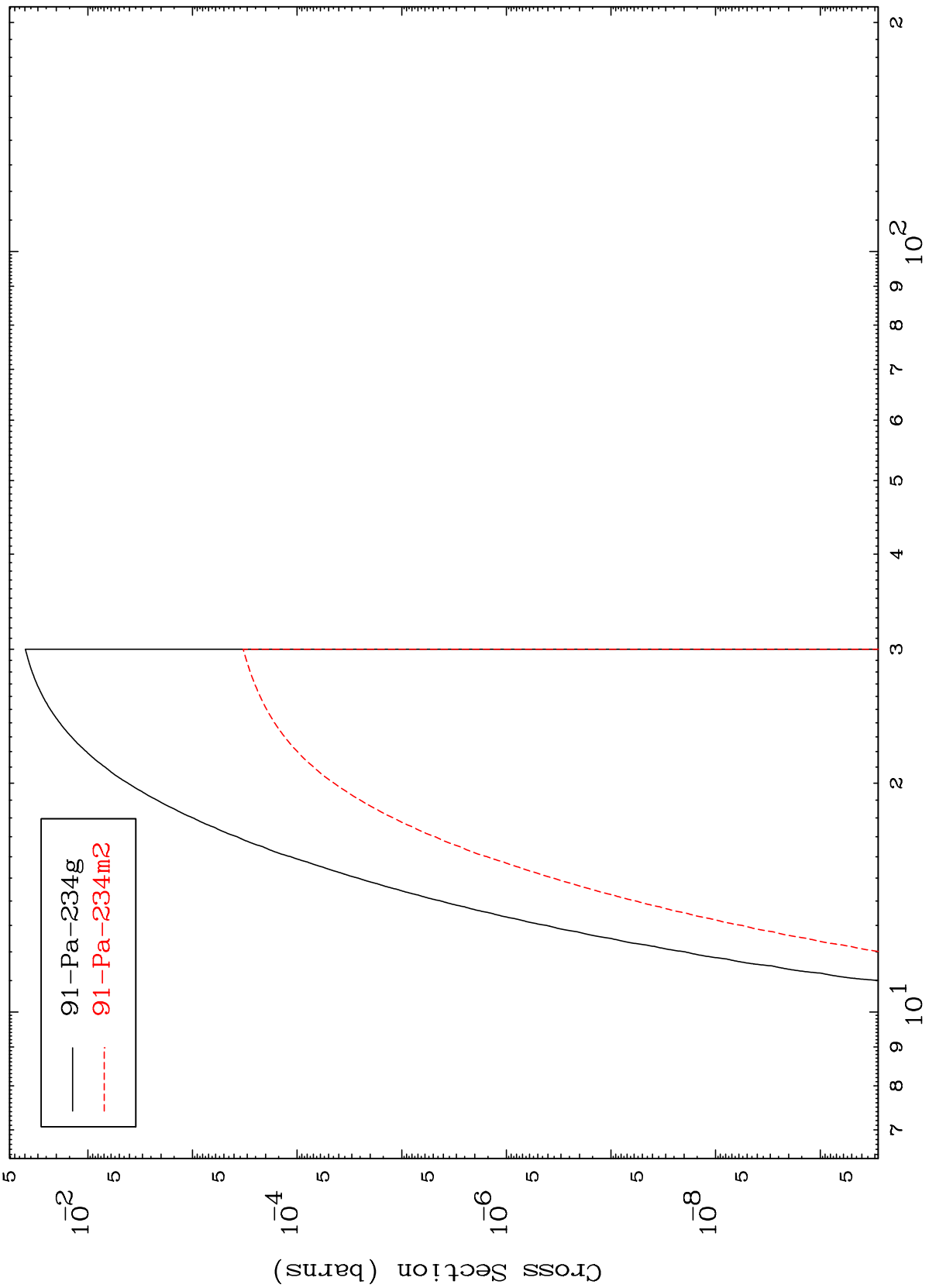
24

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(n,n') p

92-U -235

Radionuclide Production Cross Section



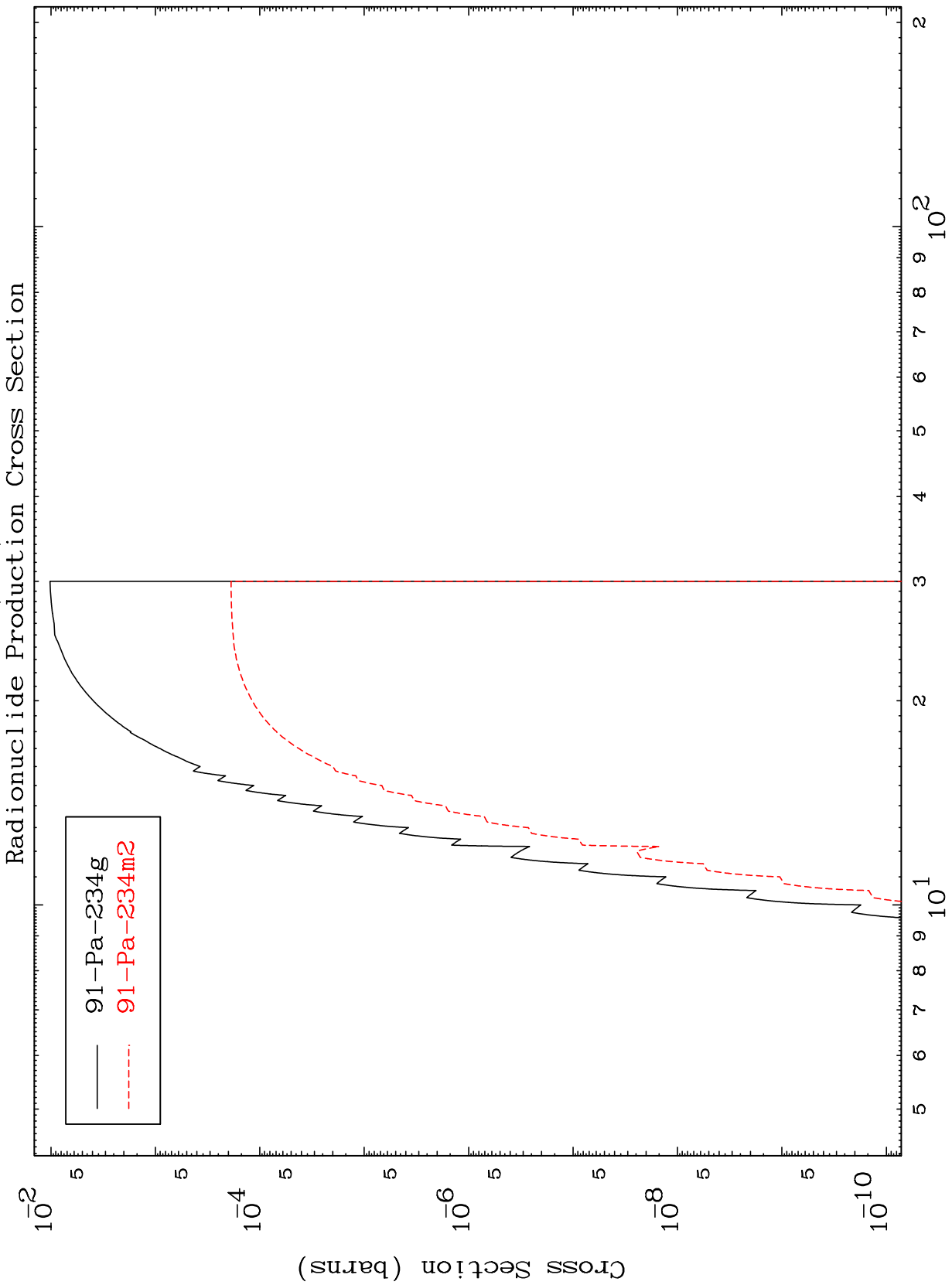
25

Incident Energy (MeV)

92-U -235

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92-U -235



26

92-U -235