

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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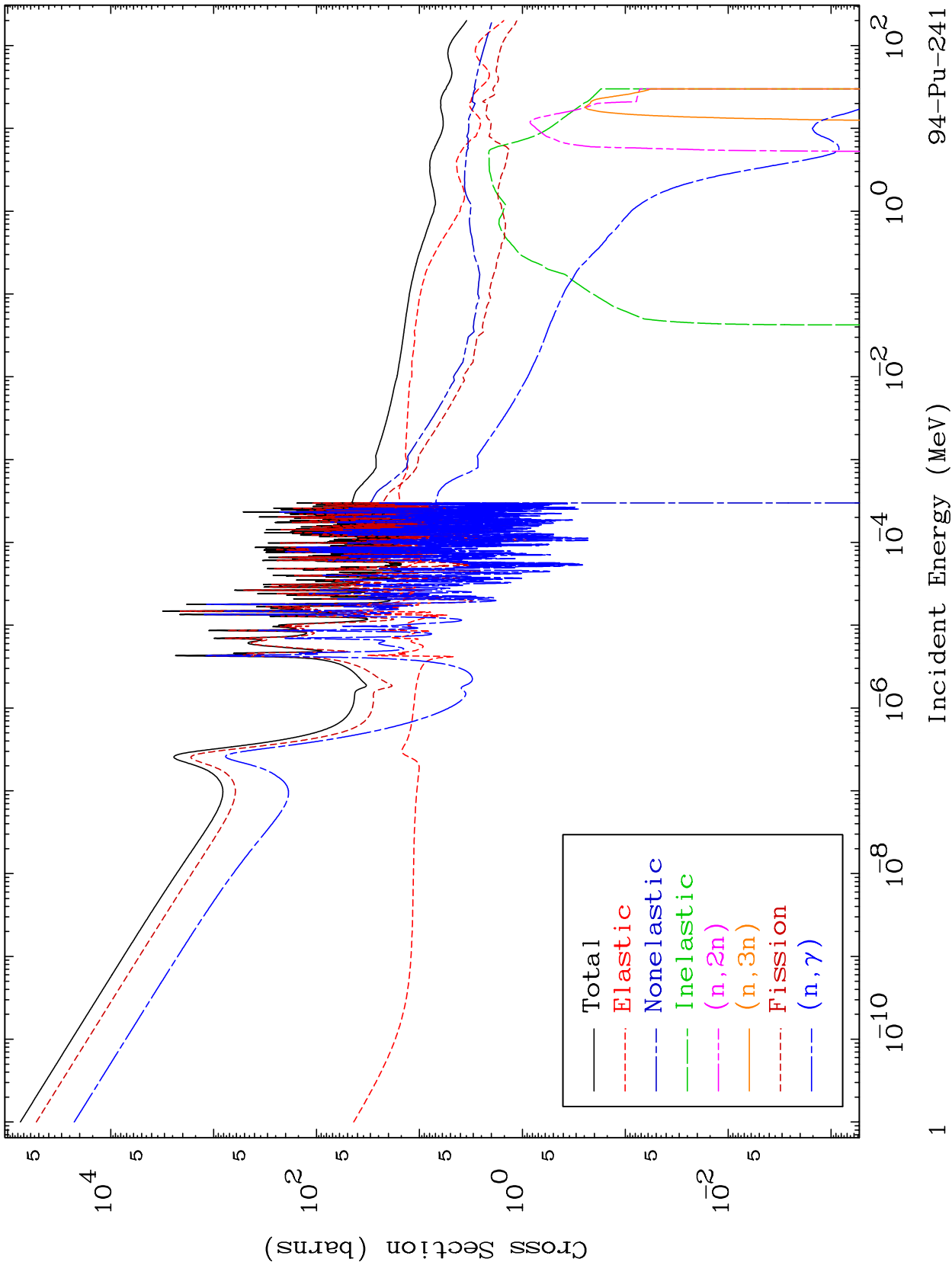
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

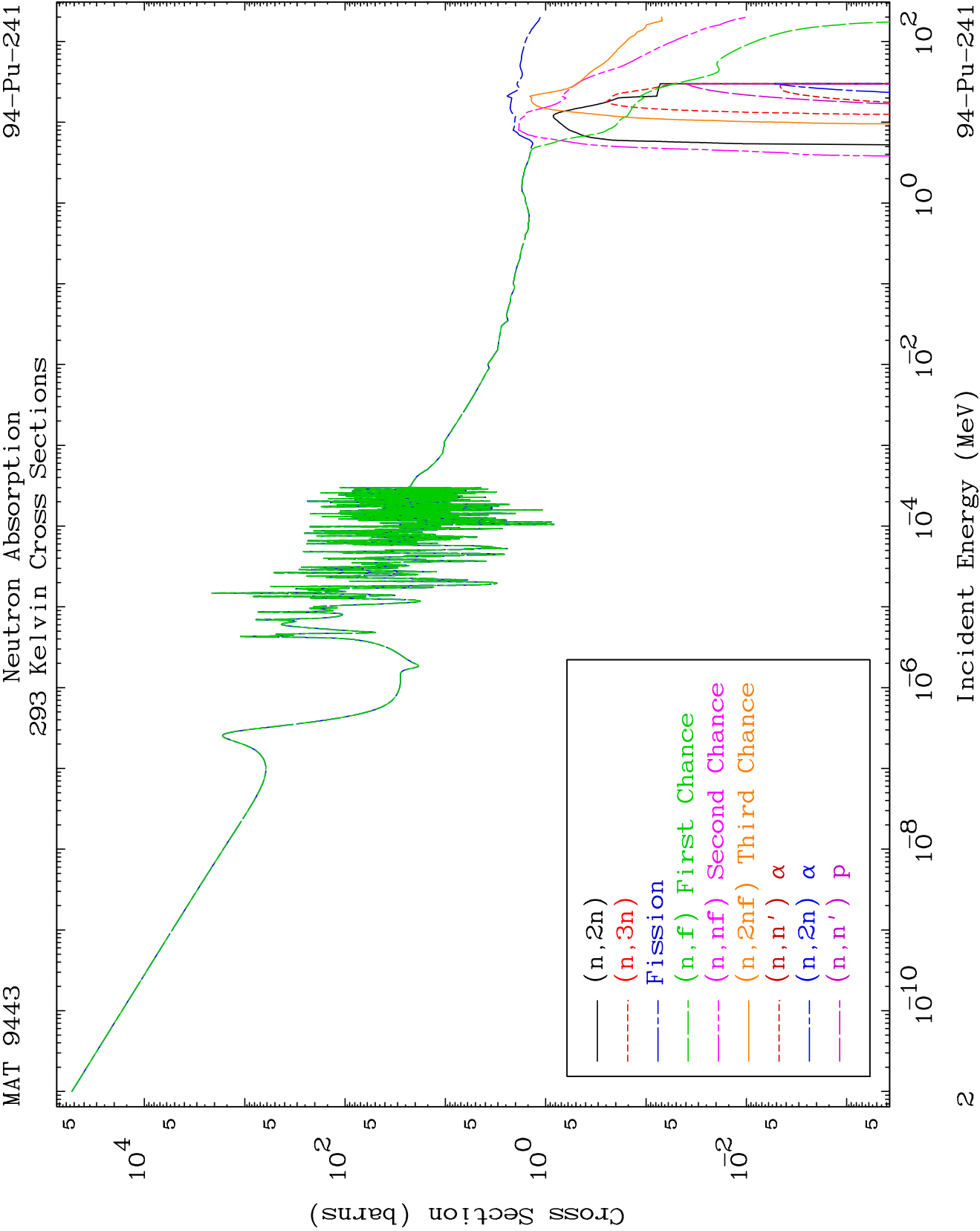
Press Mouse Button to Start

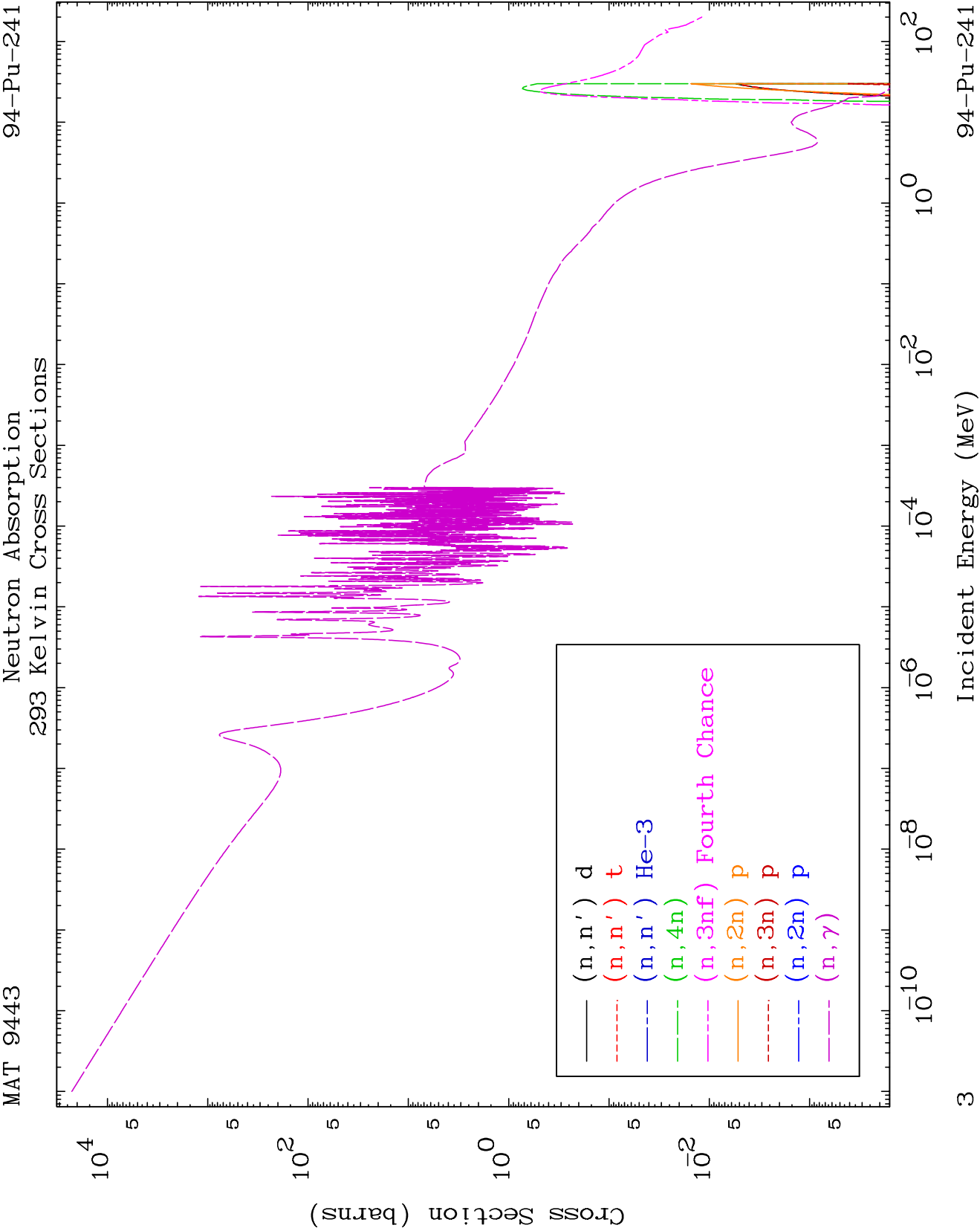
MAT 9443

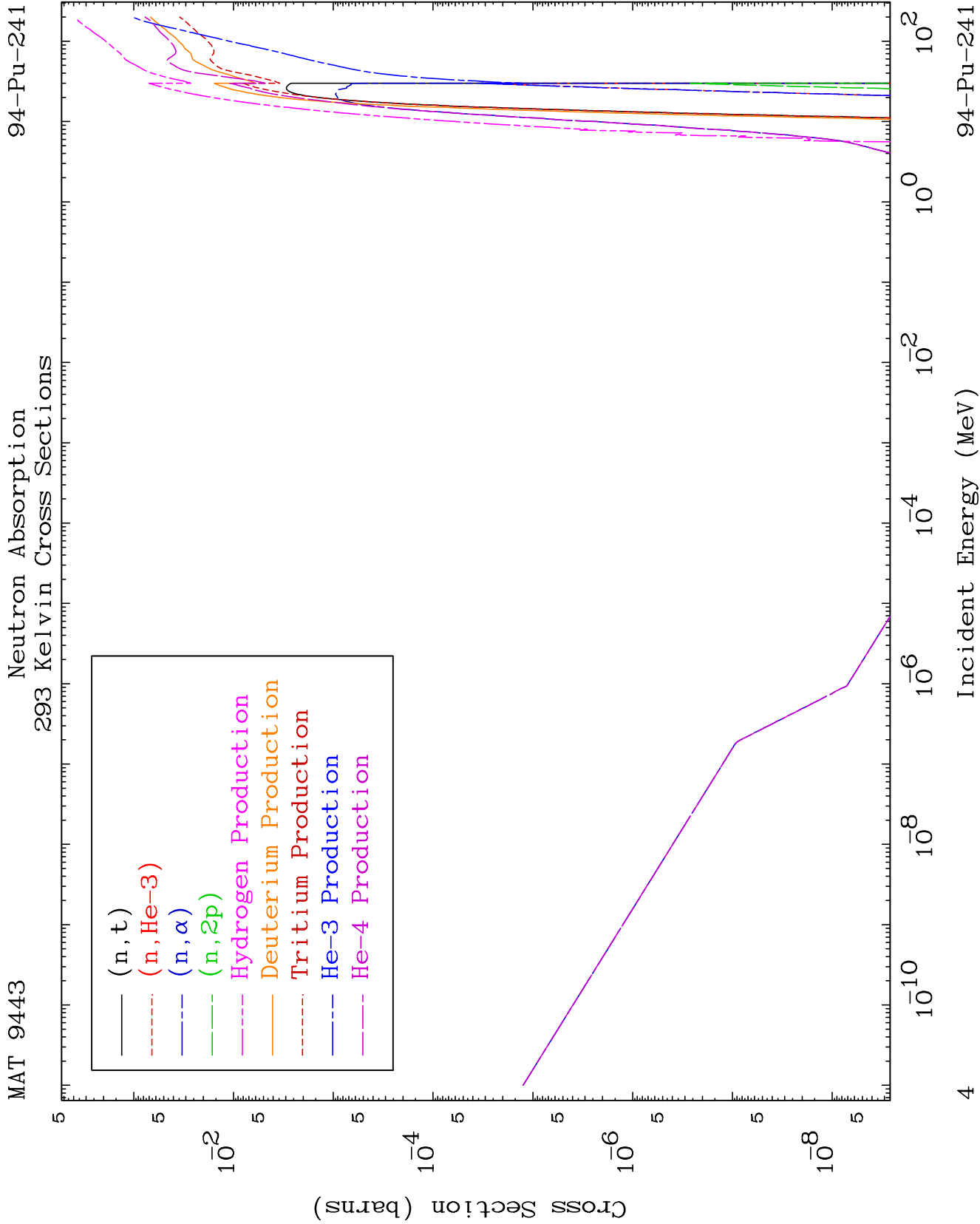
Neutron Major
293 Kelvin Cross Sections

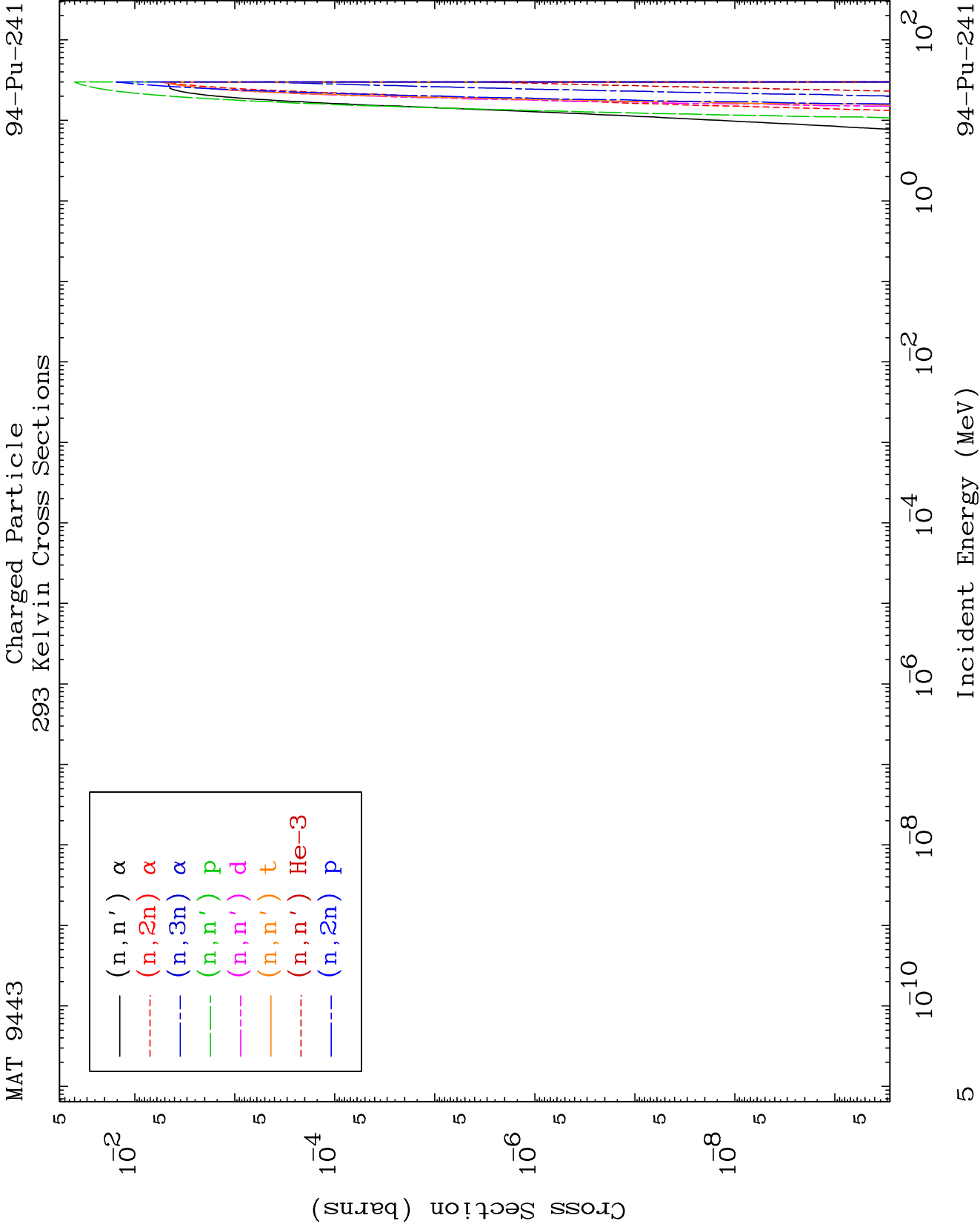
94-Pu-241







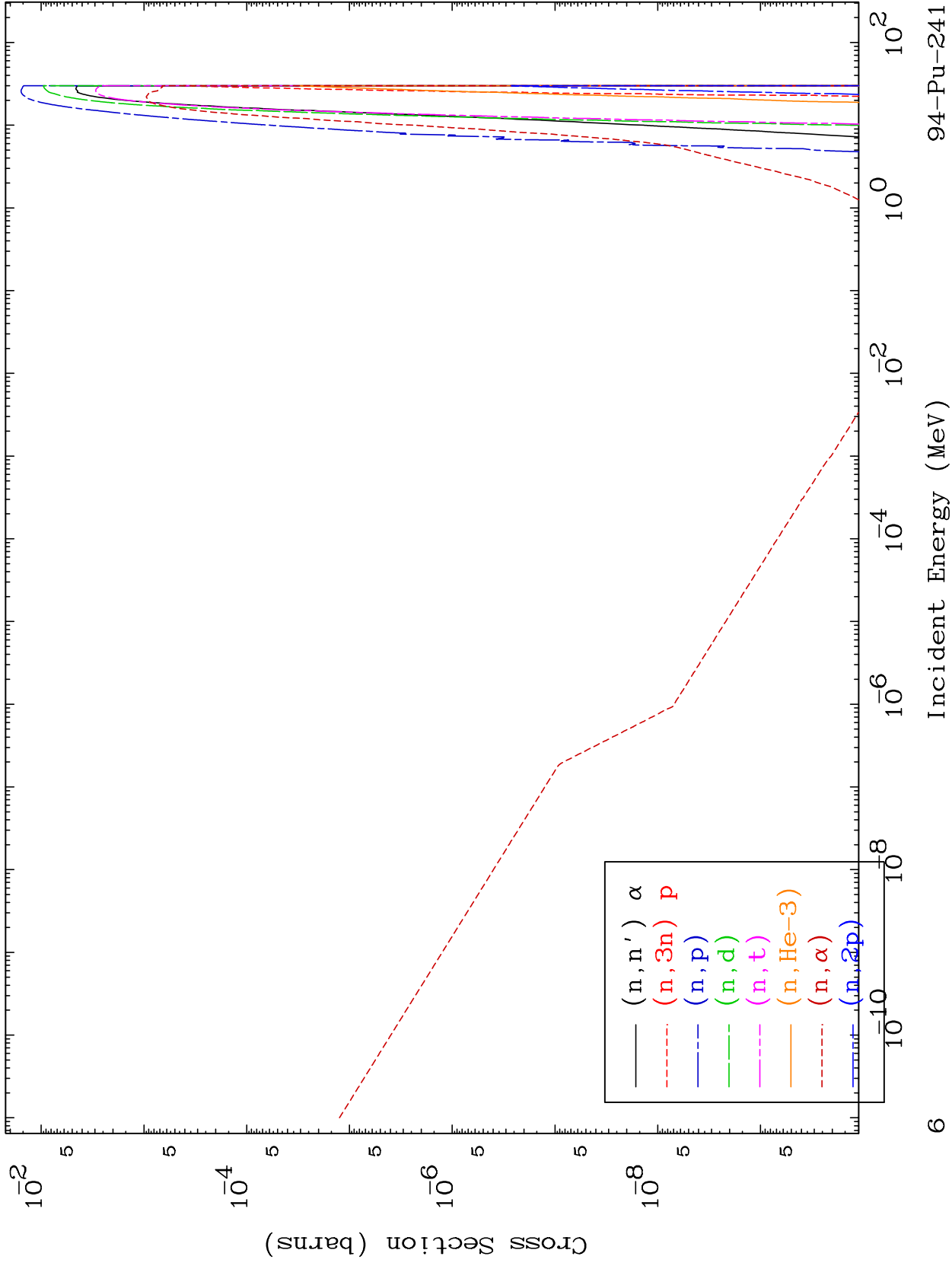


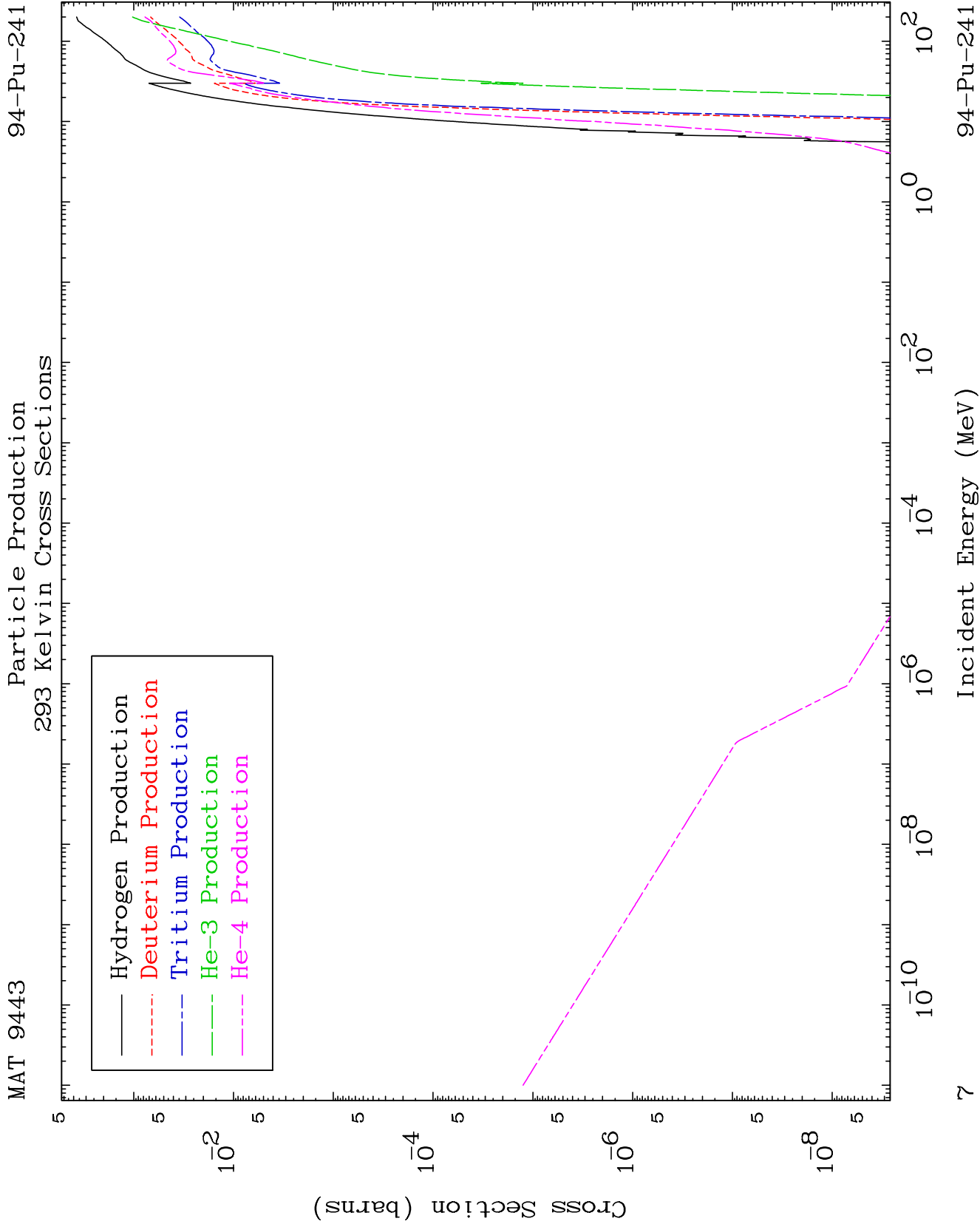


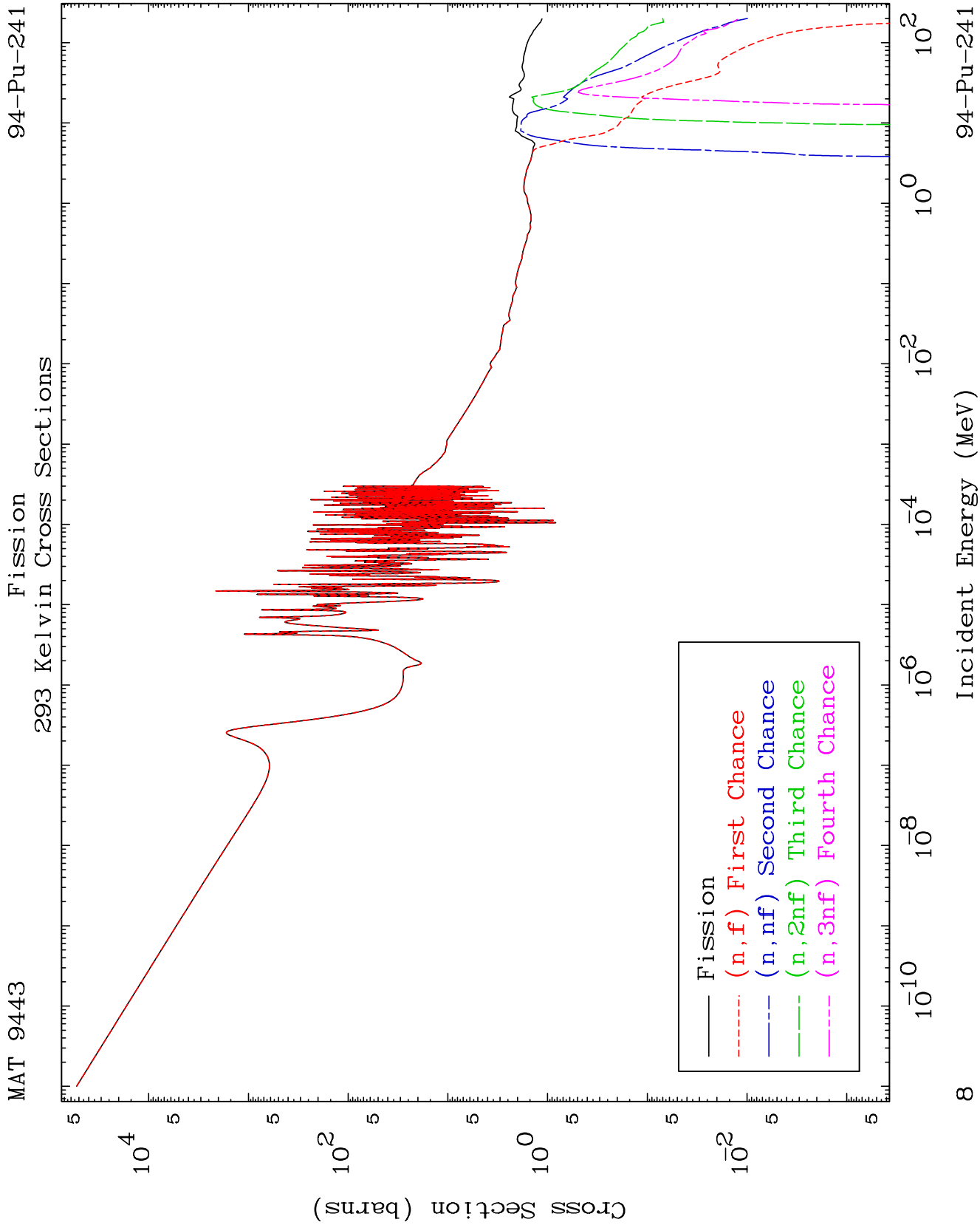
MAT 9443

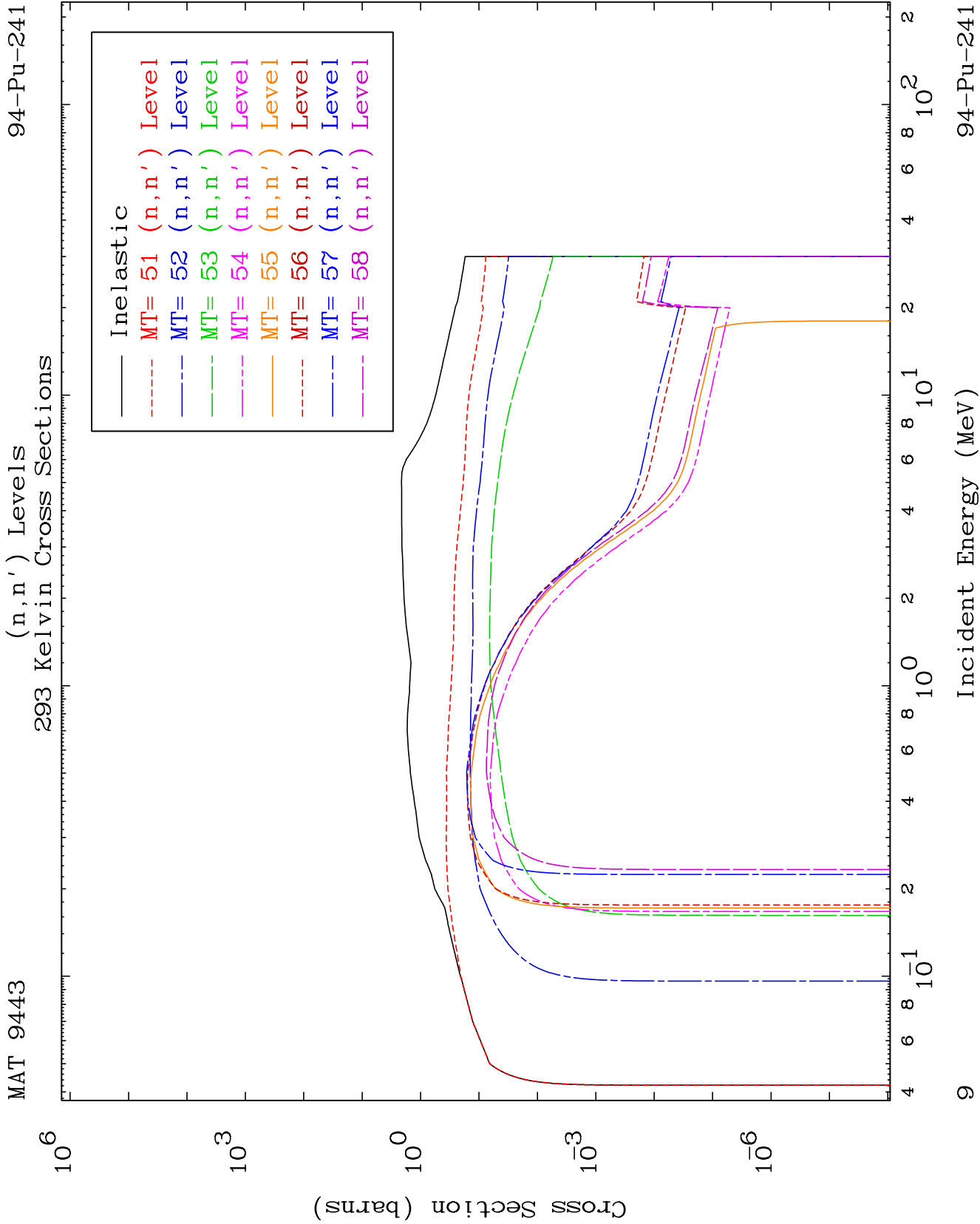
Charged Particle
293 Kelvin Cross Sections

94-Pu-241







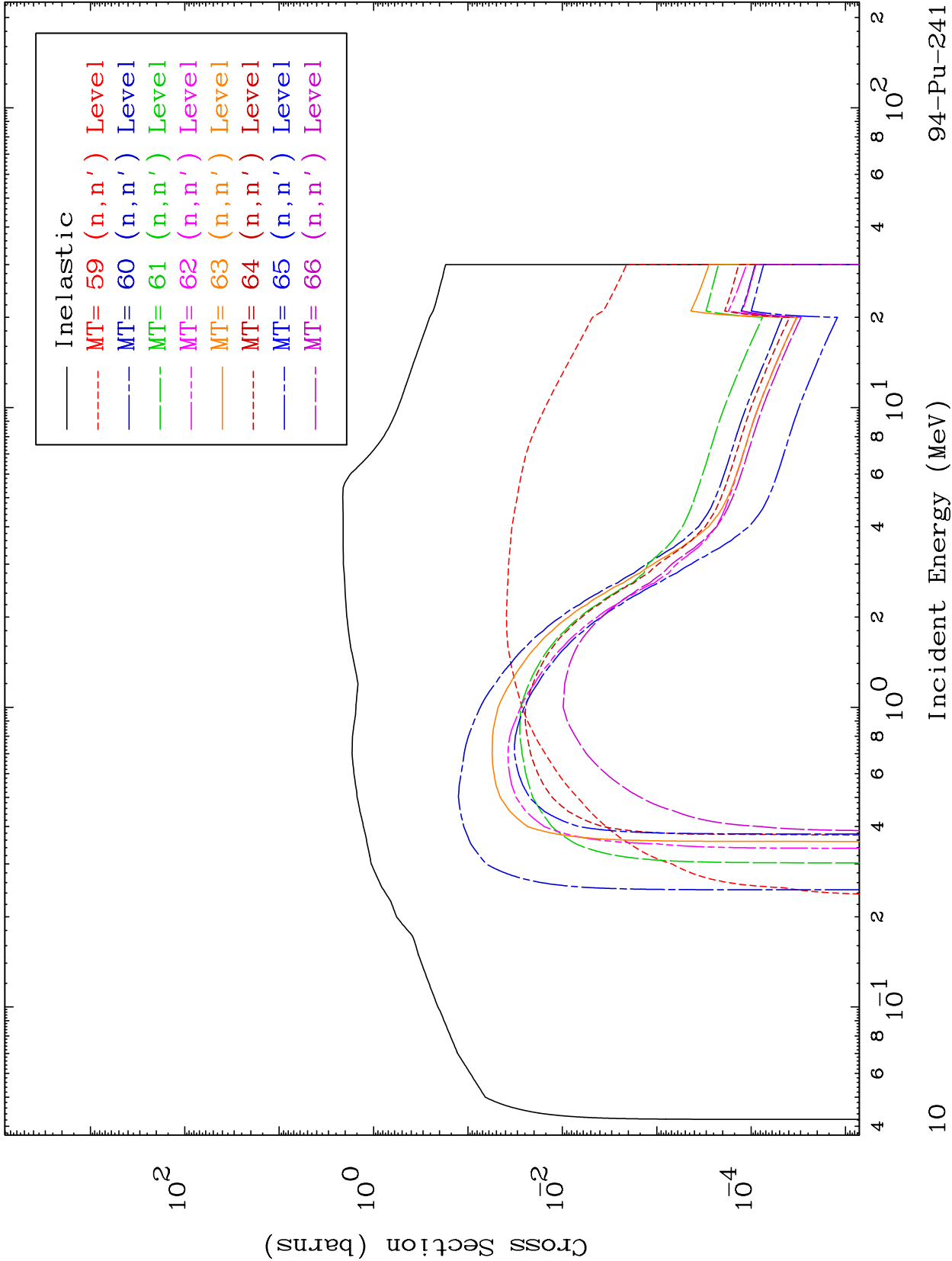


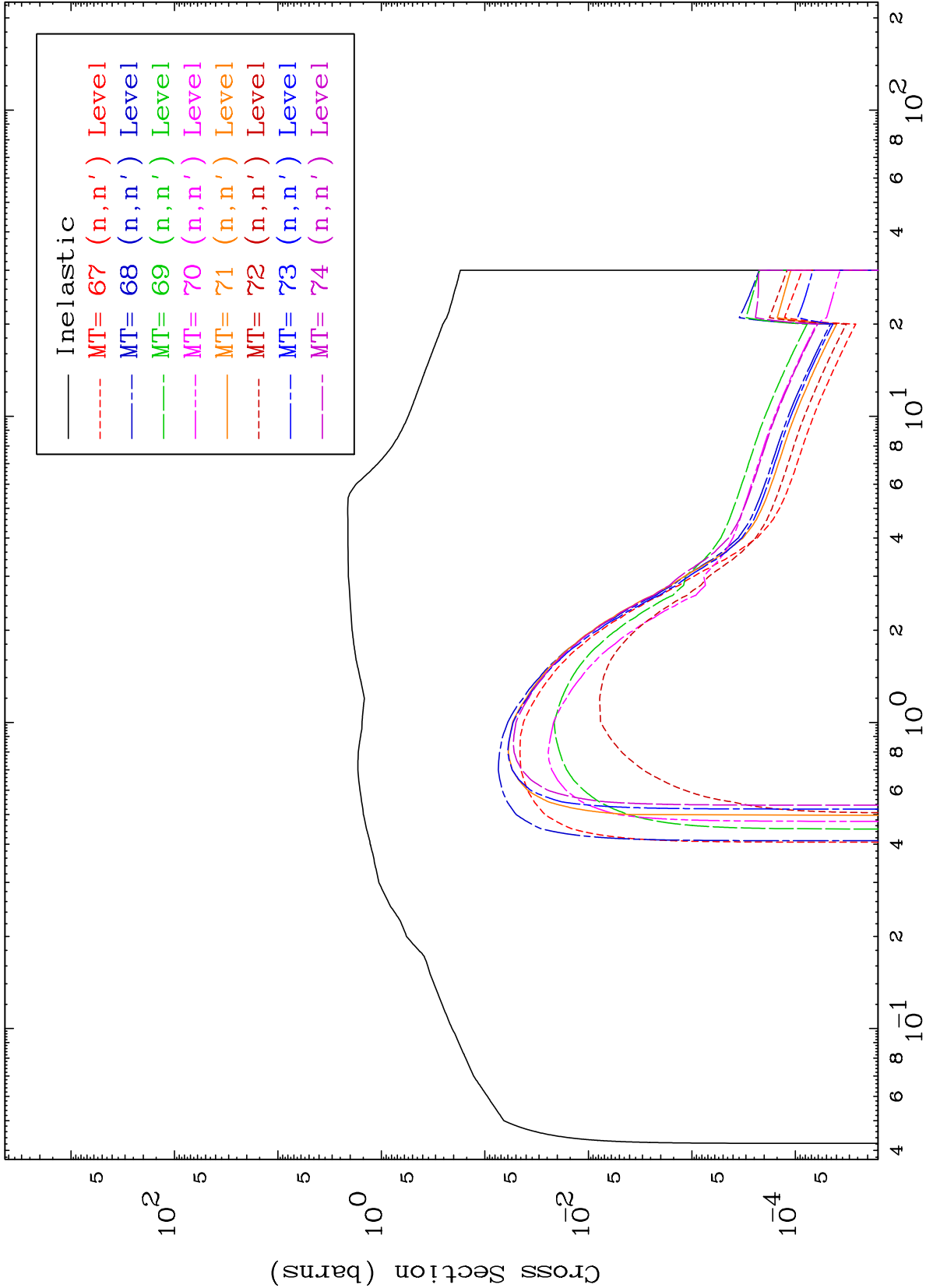
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(n,n') Levels

94-Pu-241

293 Kelvin Cross Sections



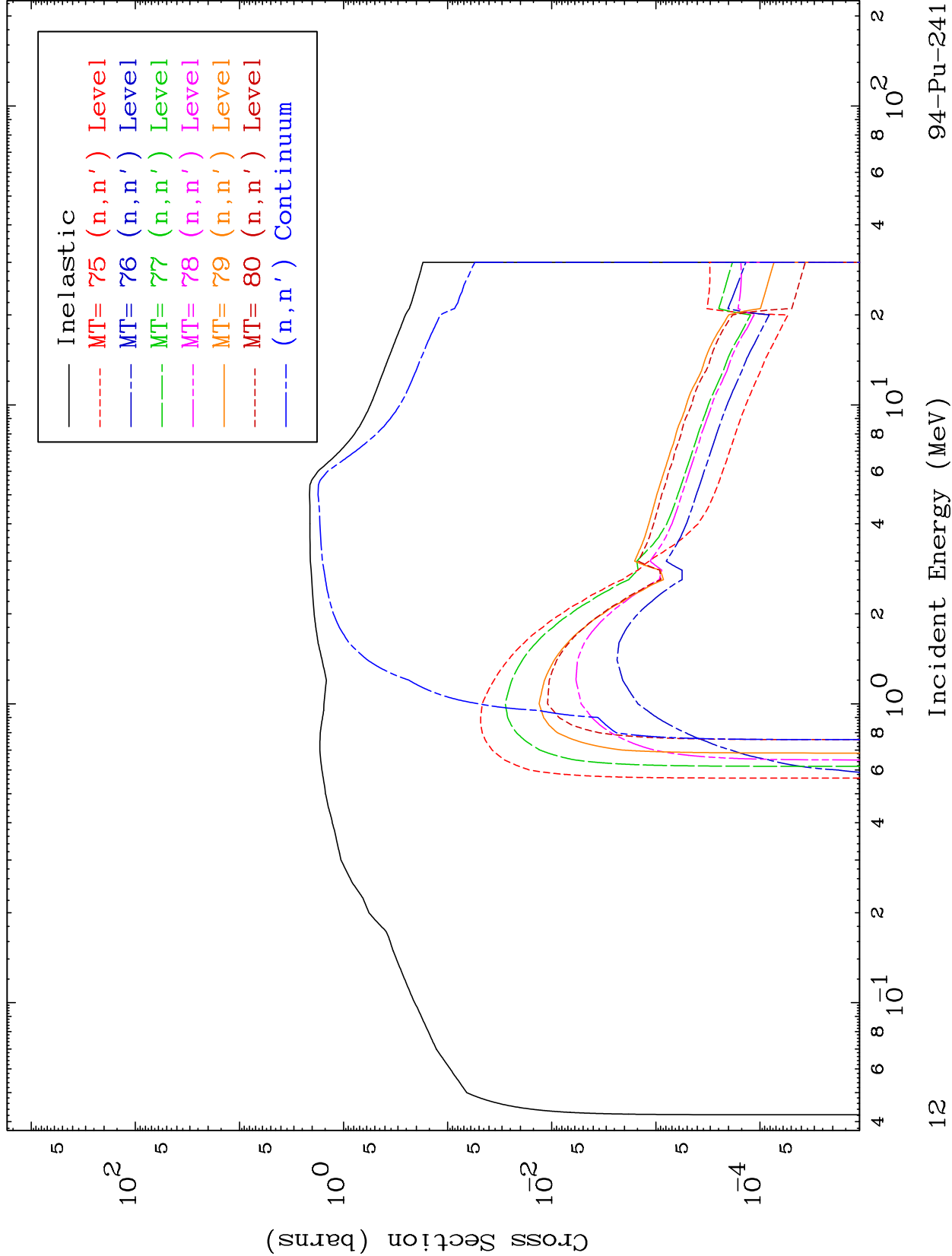


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(n,n') Levels

293 Kelvin Cross Sections

94-Pu-241

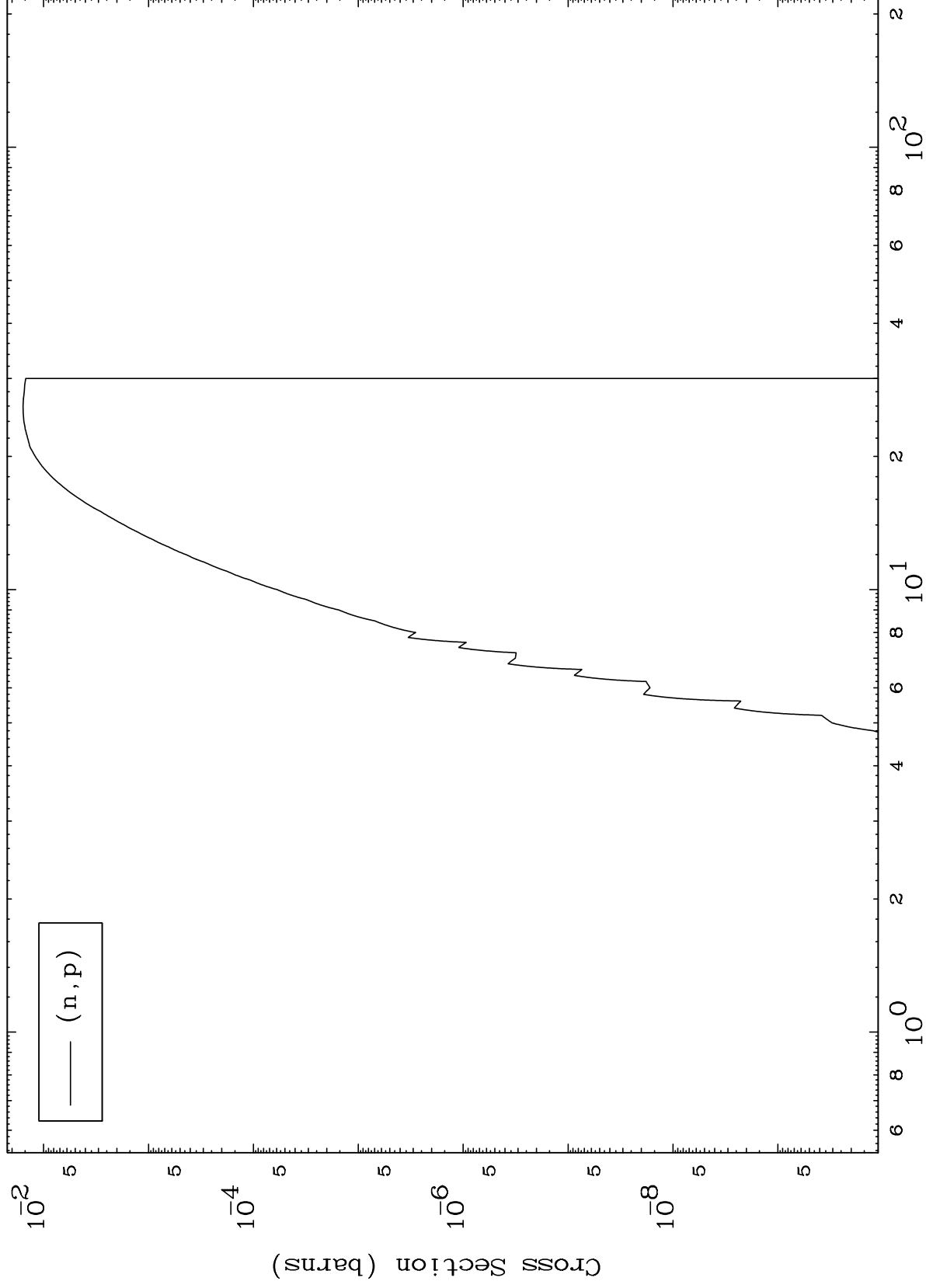


12

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94-Pu-241

(n,p) Levels
293 Kelvin Cross Sections



13

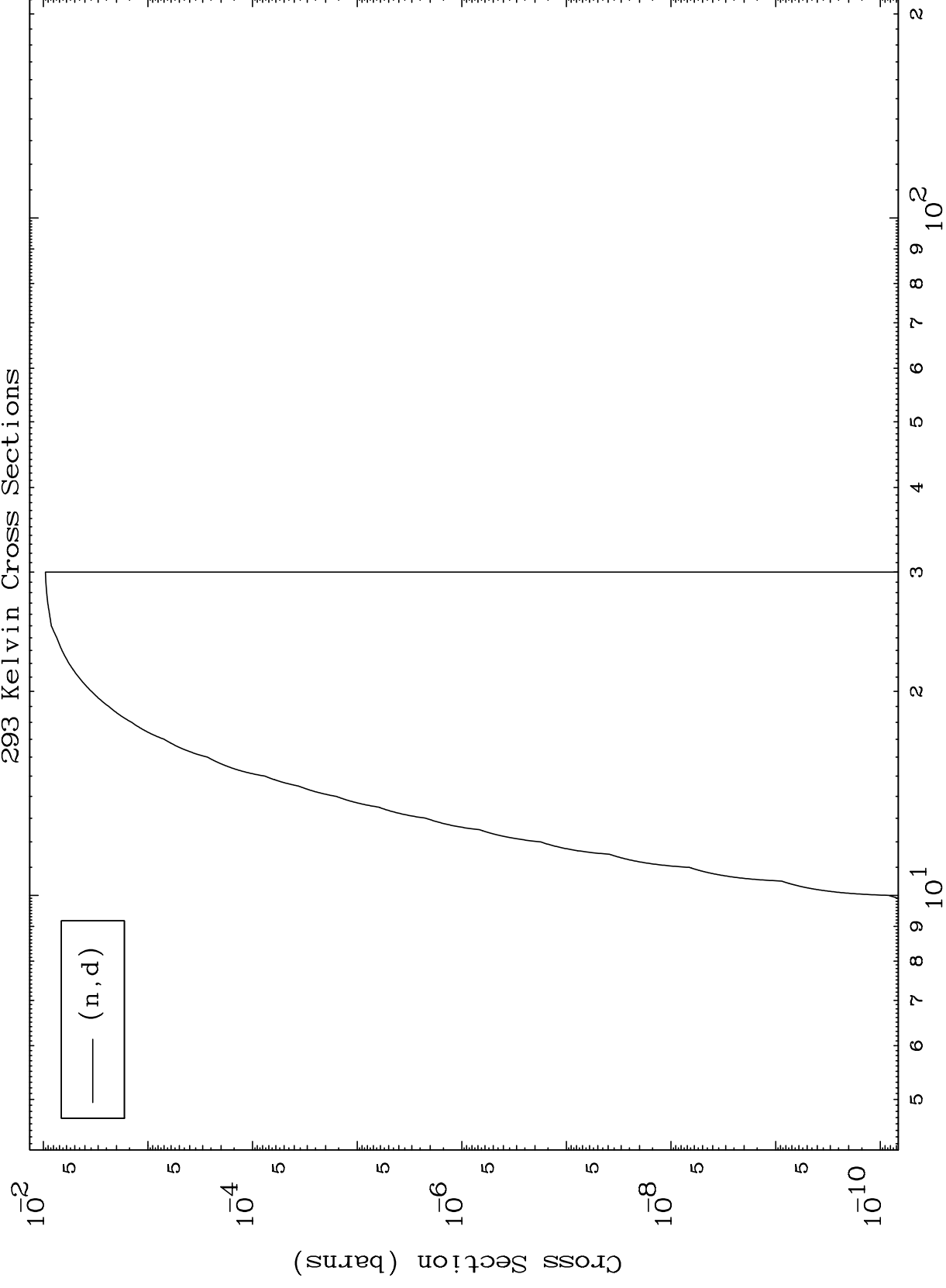
Incident Energy (MeV)

94-Pu-241

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94-Pu-241

(n,d) Levels
293 Kelvin Cross Sections



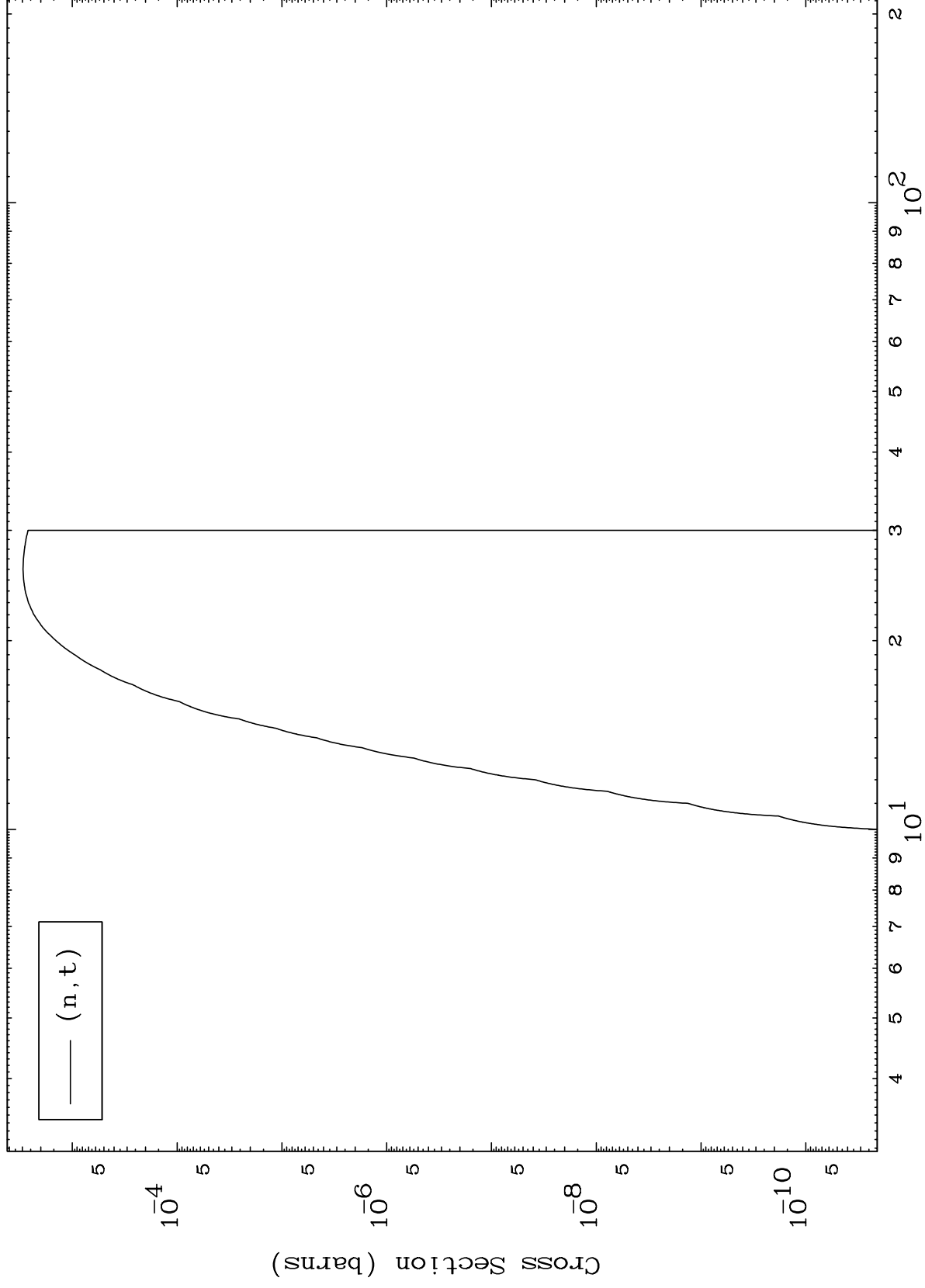
94-Pu-241

Incident Energy (MeV)

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94-Pu-241

(n,t) Levels
293 Kelvin Cross Sections



15

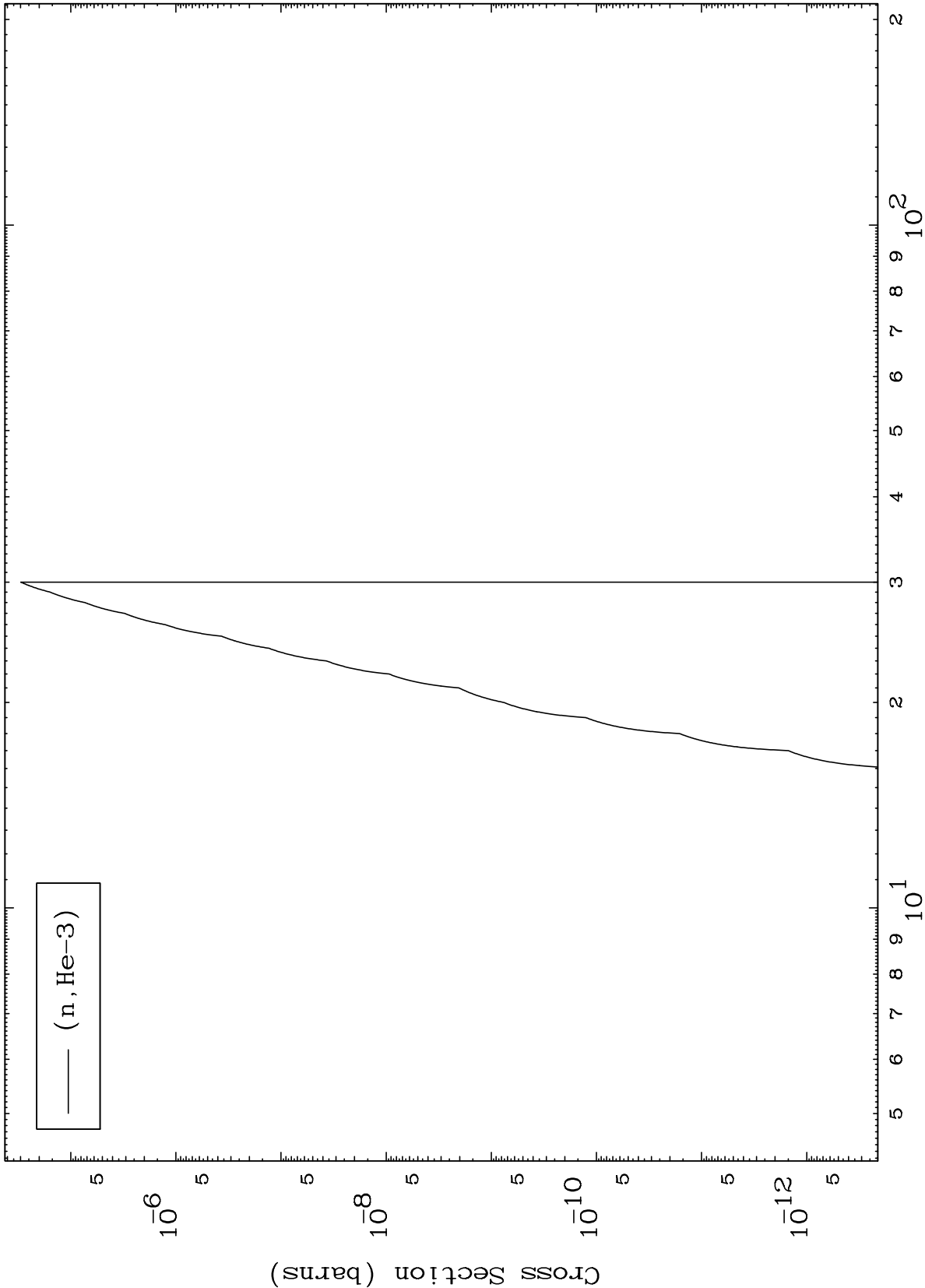
Incident Energy (MeV)

94-Pu-241

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(n,He3) Levels
293 Kelvin Cross Sections

94-Pu-241



16

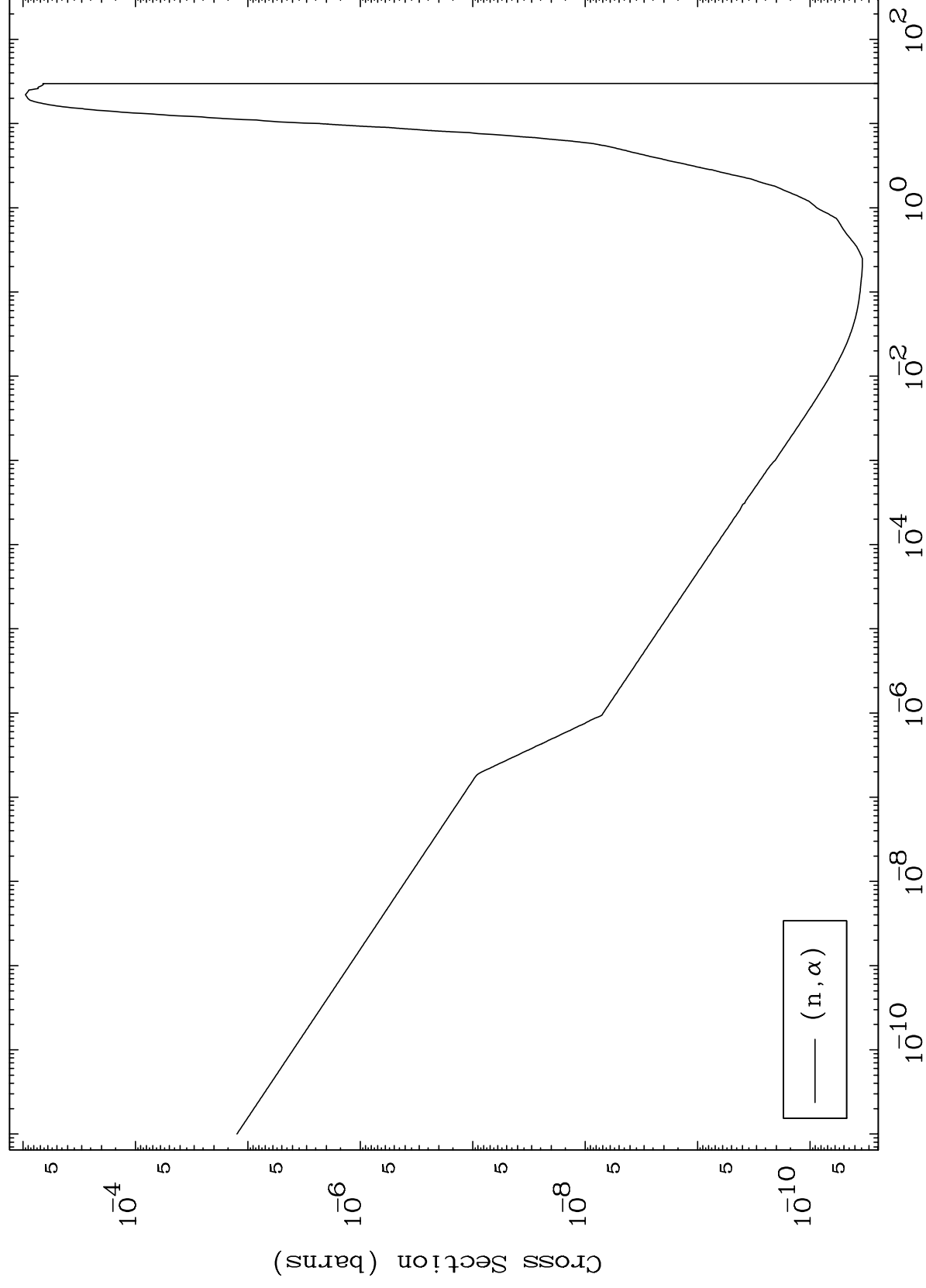
Incident Energy (MeV)

94-Pu-241

MAT 9443

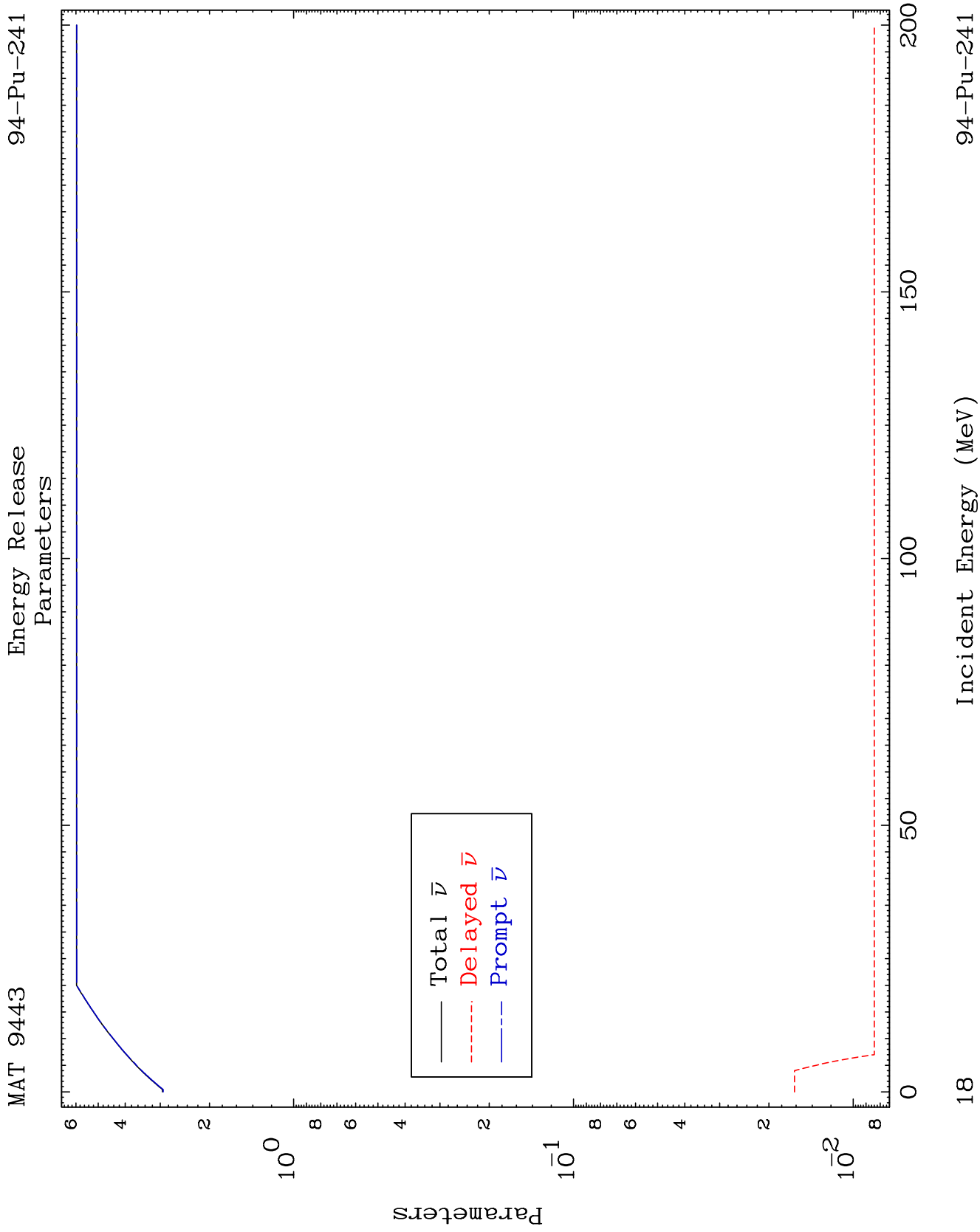
(n, α) Levels
293 Kelvin Cross Sections

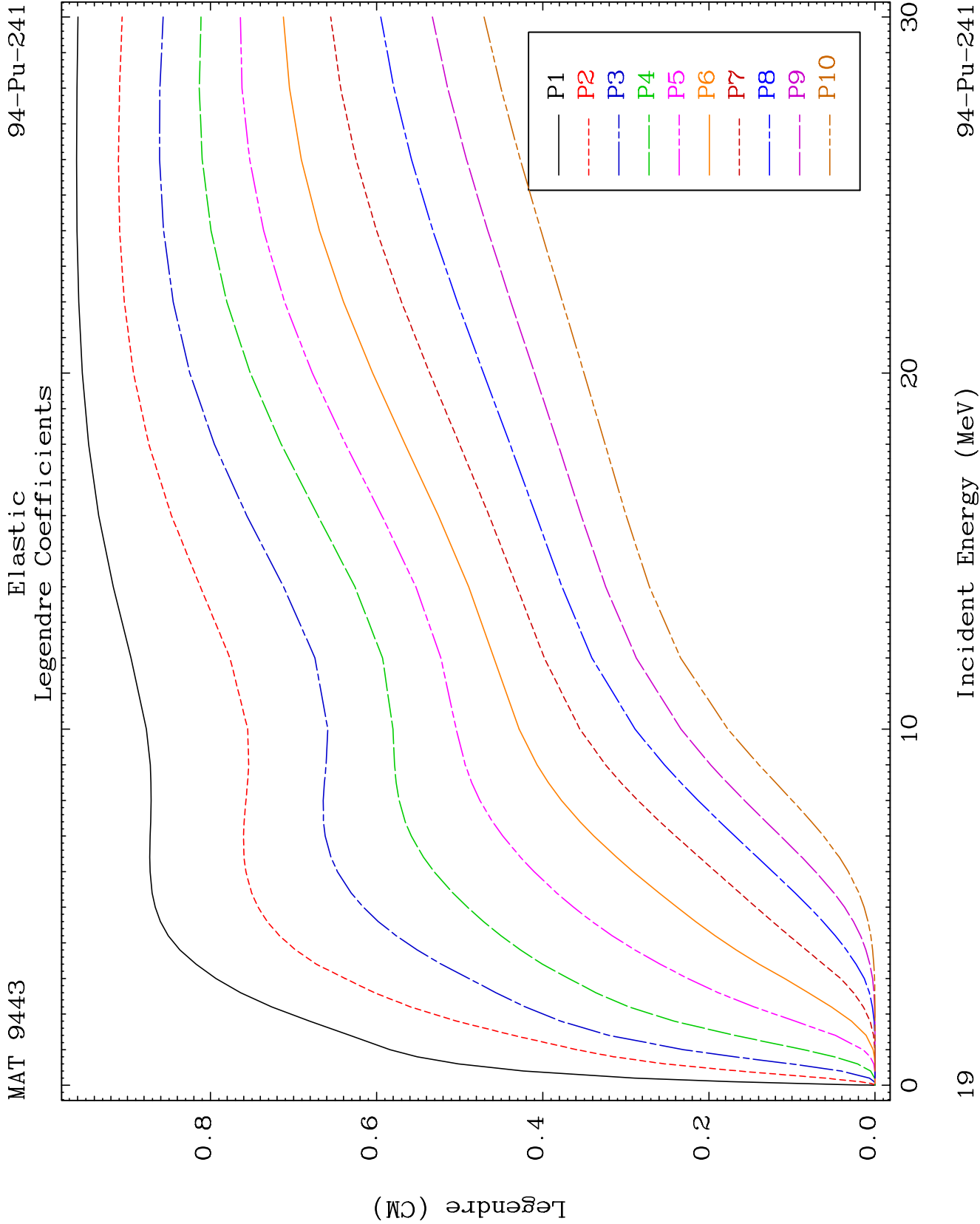
94-Pu-241

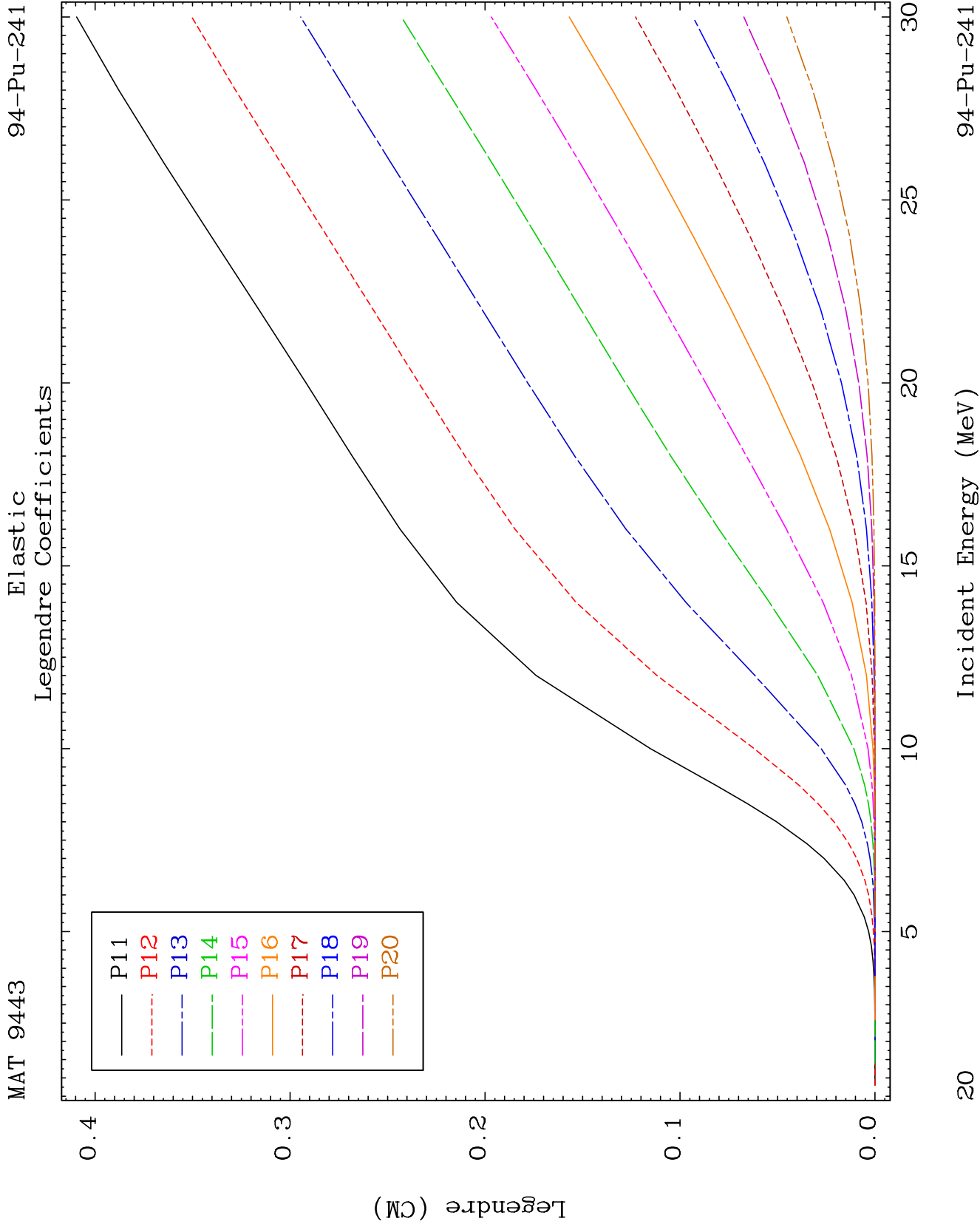


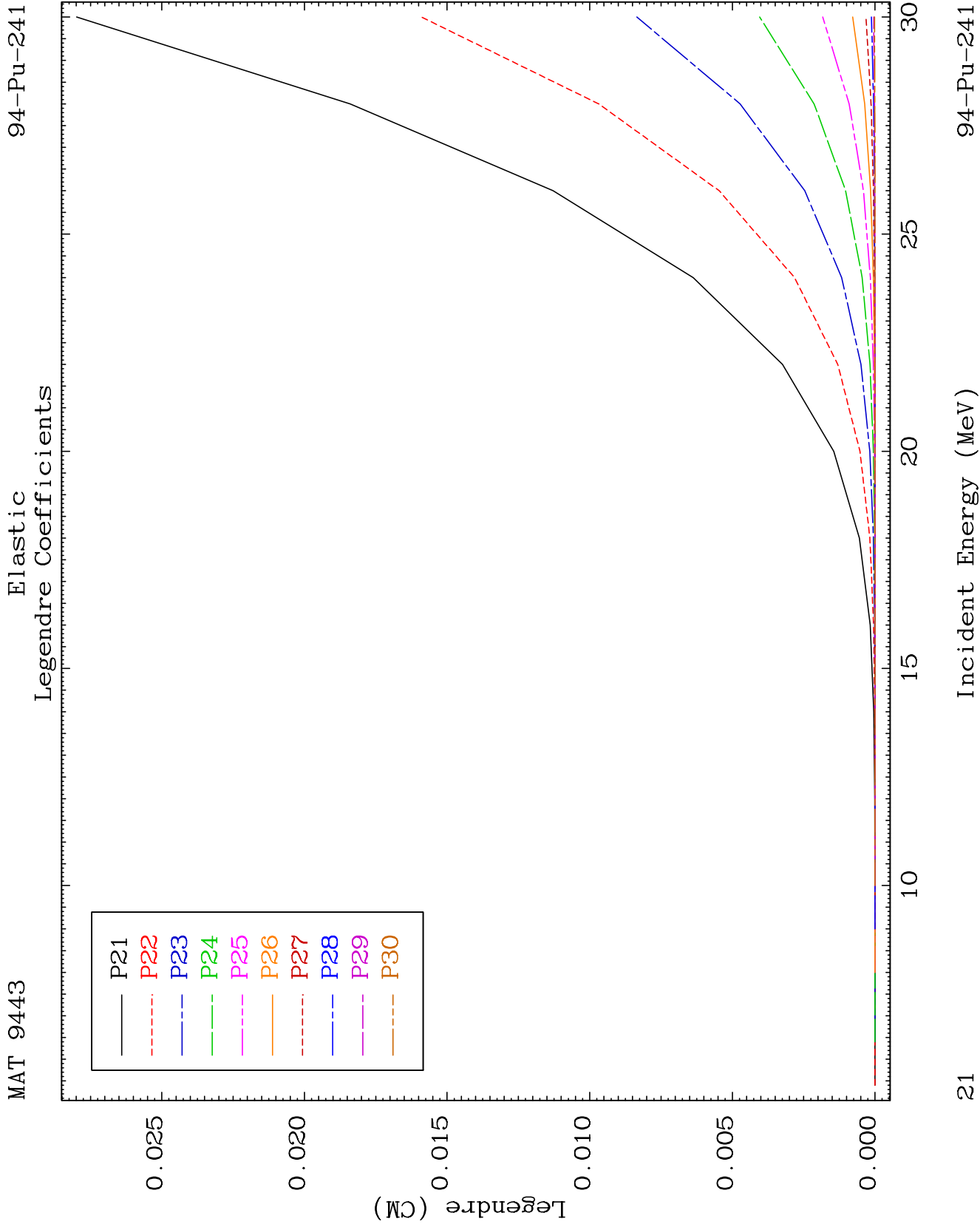
17

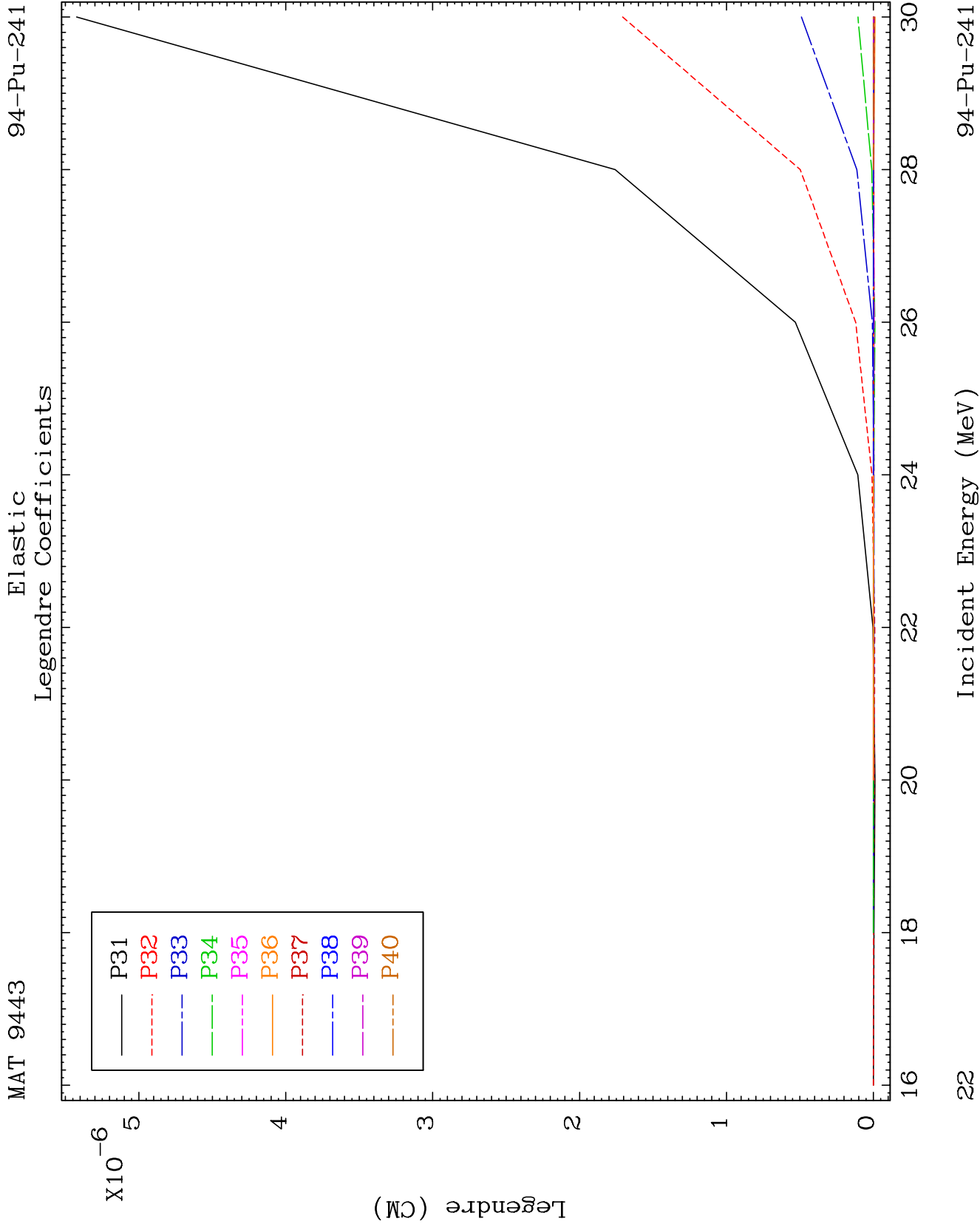
94-Pu-241









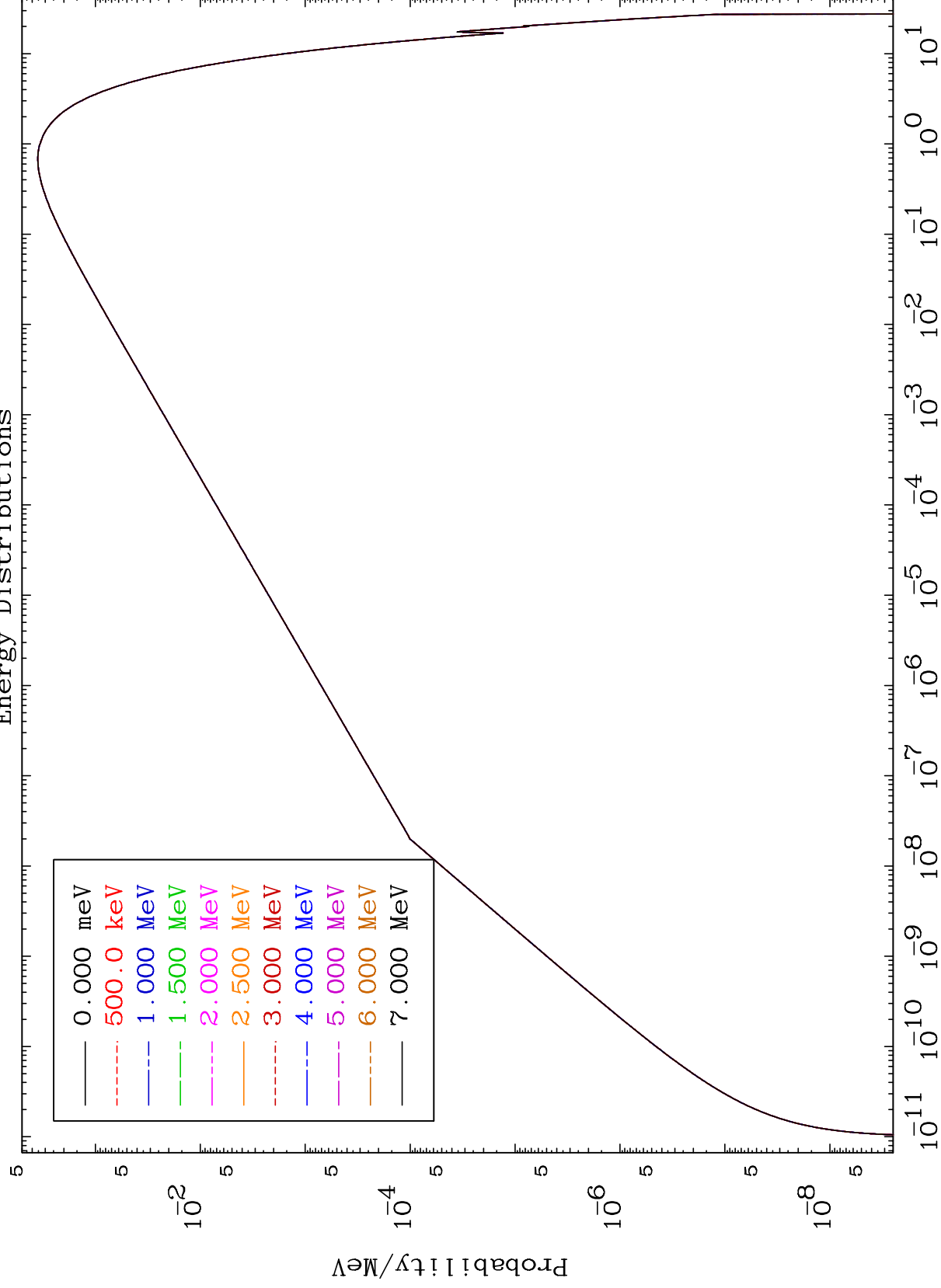


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Fission

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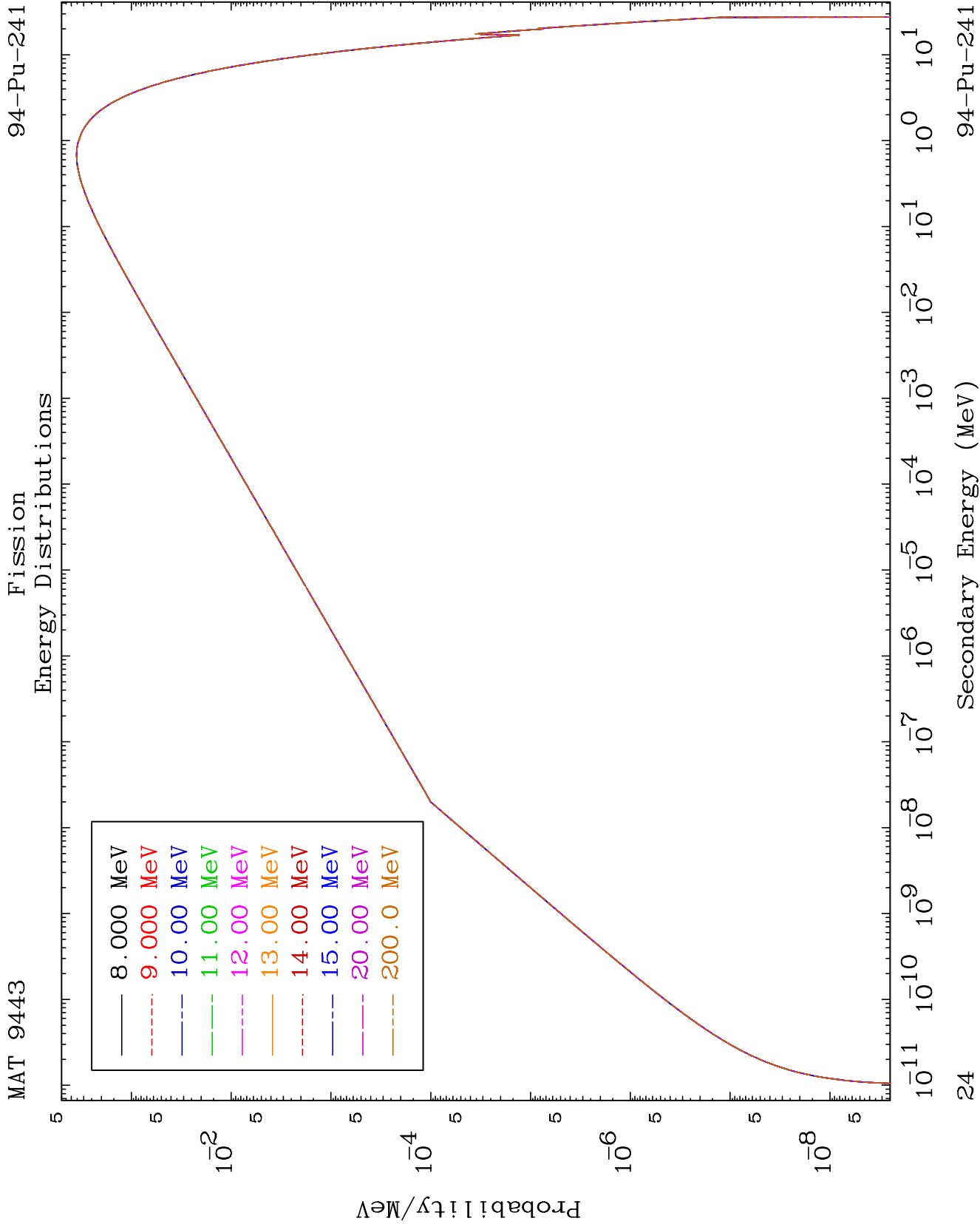
Energy Distributions



Secondary Energy (MeV)

94-Pu-241

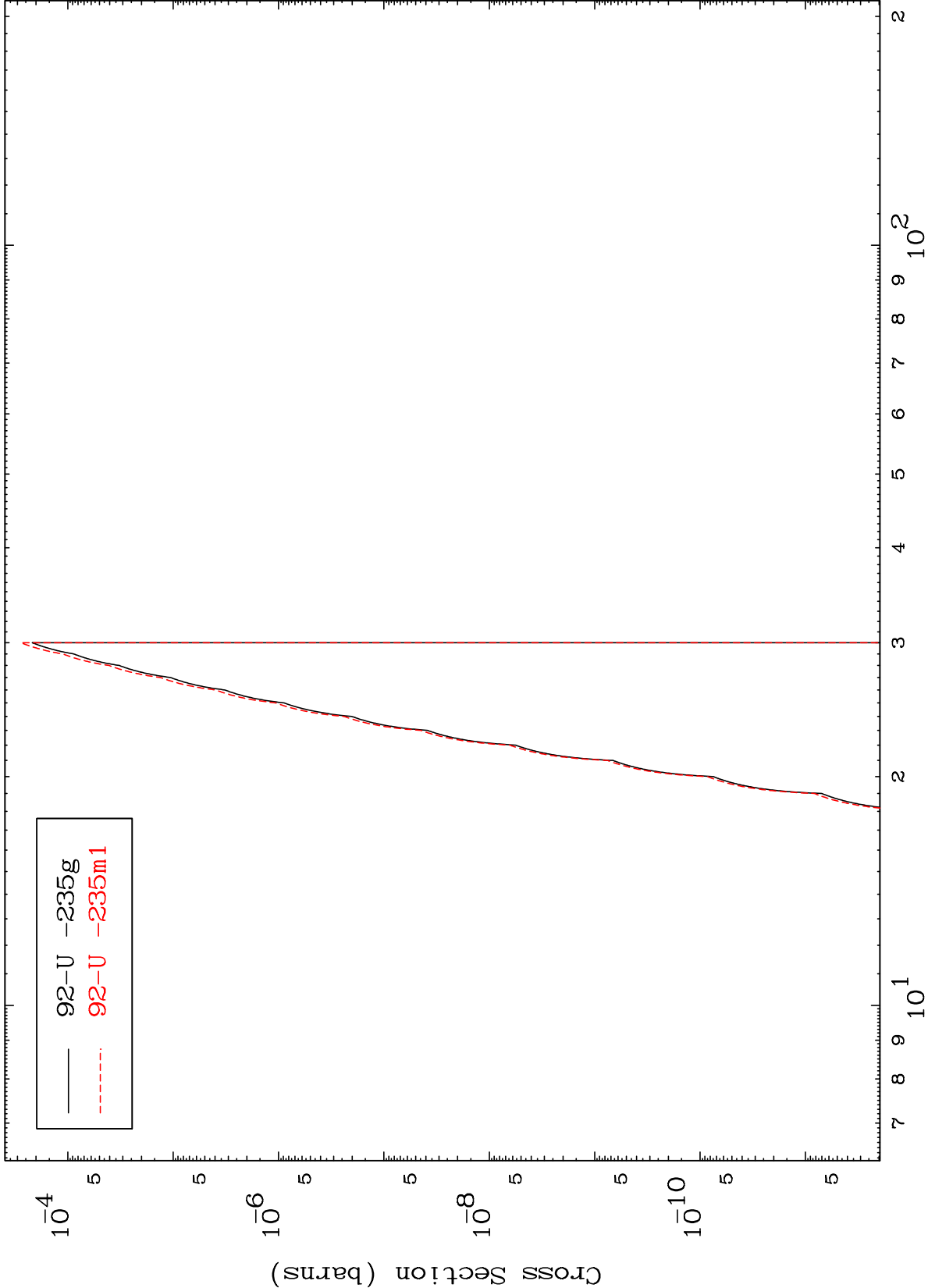
23



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94-Pu-241

Radionuclide Production Cross Section
(n,3n) α



25

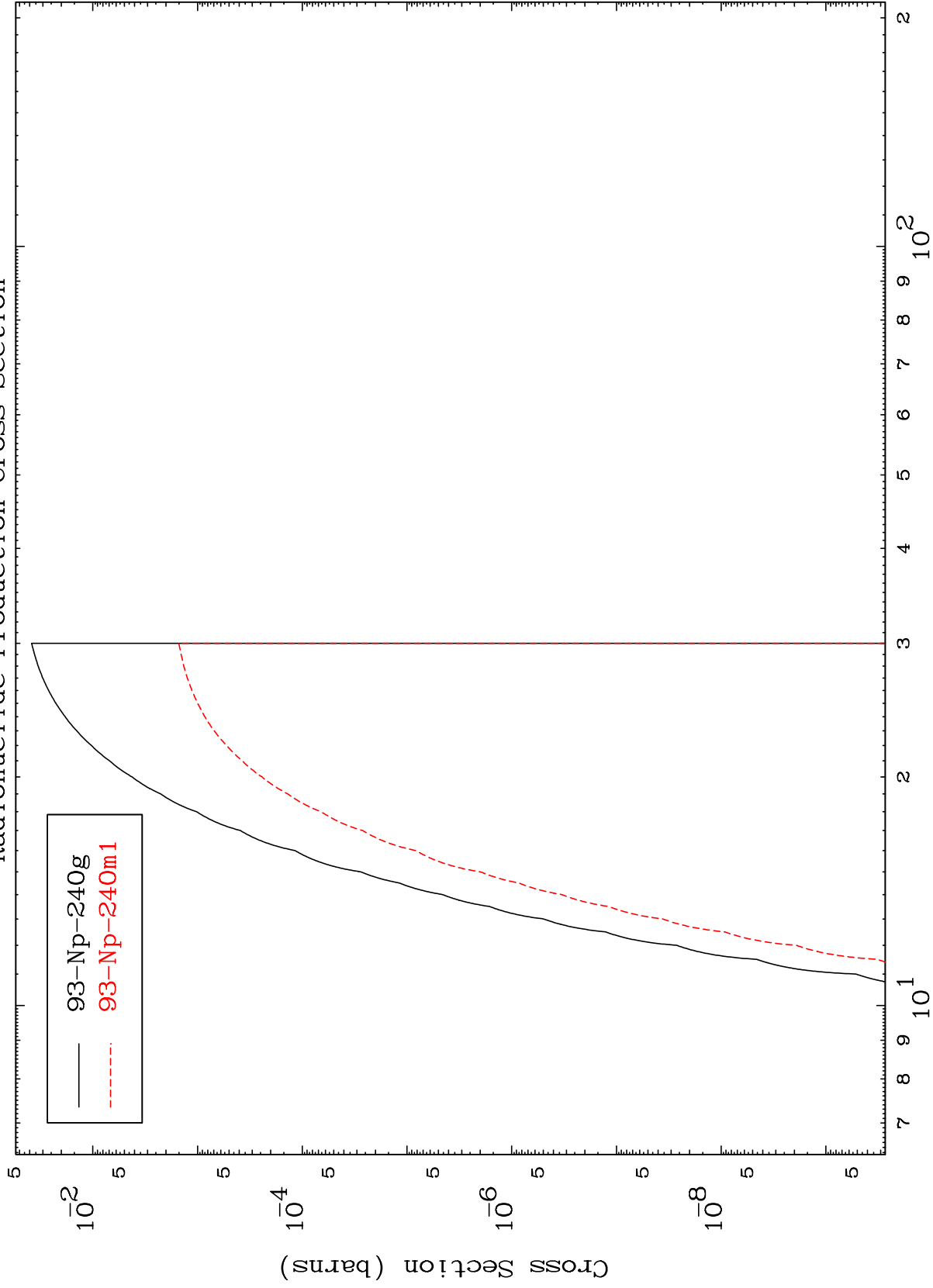
Incident Energy (MeV)

94-Pu-241

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(n,n') p
Radionuclide Production Cross Section



26

Incident Energy (MeV)

94-Pu-241

