

Program EVALPLOT
(Version 2021-1)

by

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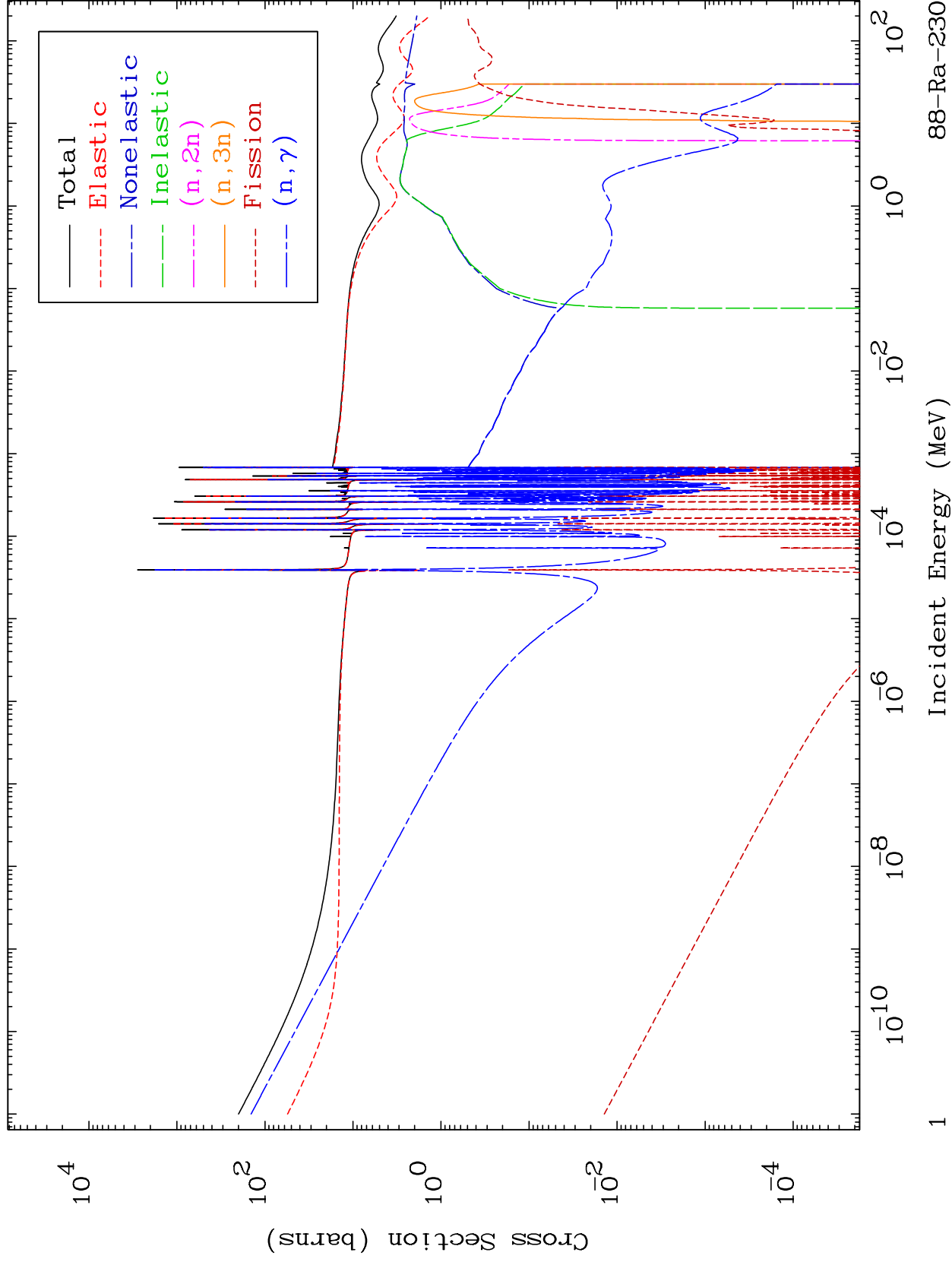
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

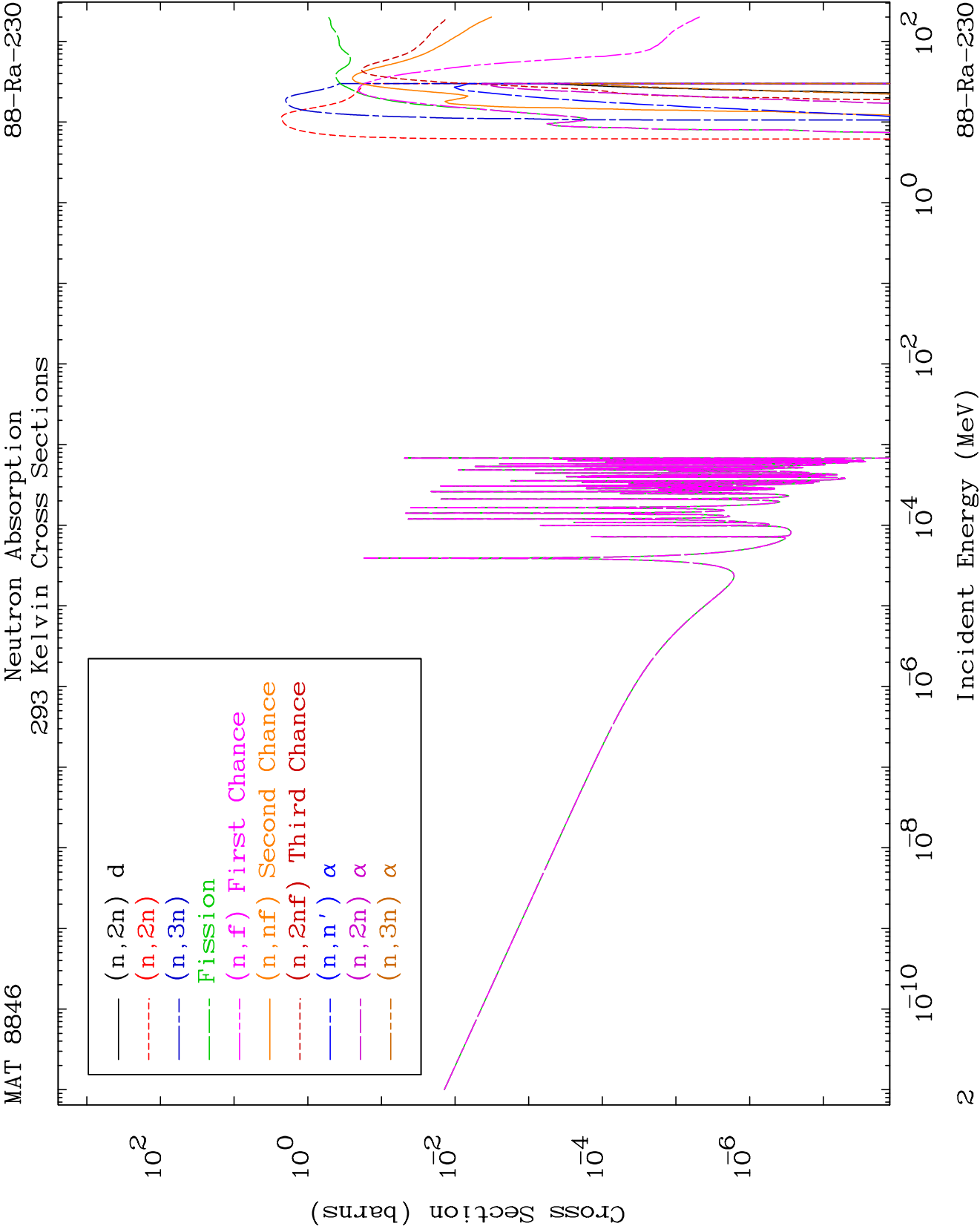
Press Mouse Button to Start

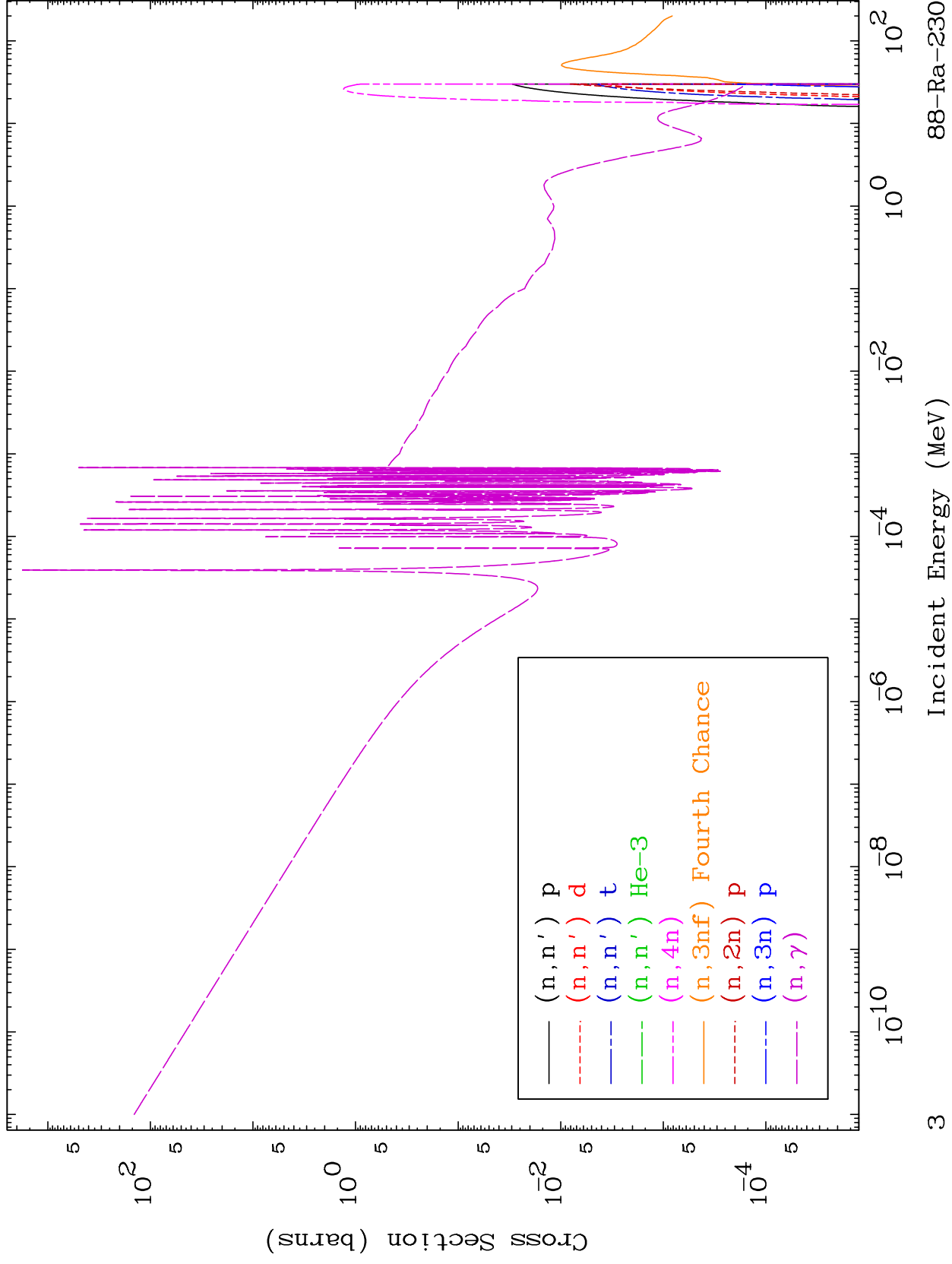
MAT 8846

Neutron Major
293 Kelvin Cross Sections

88-Ra-230



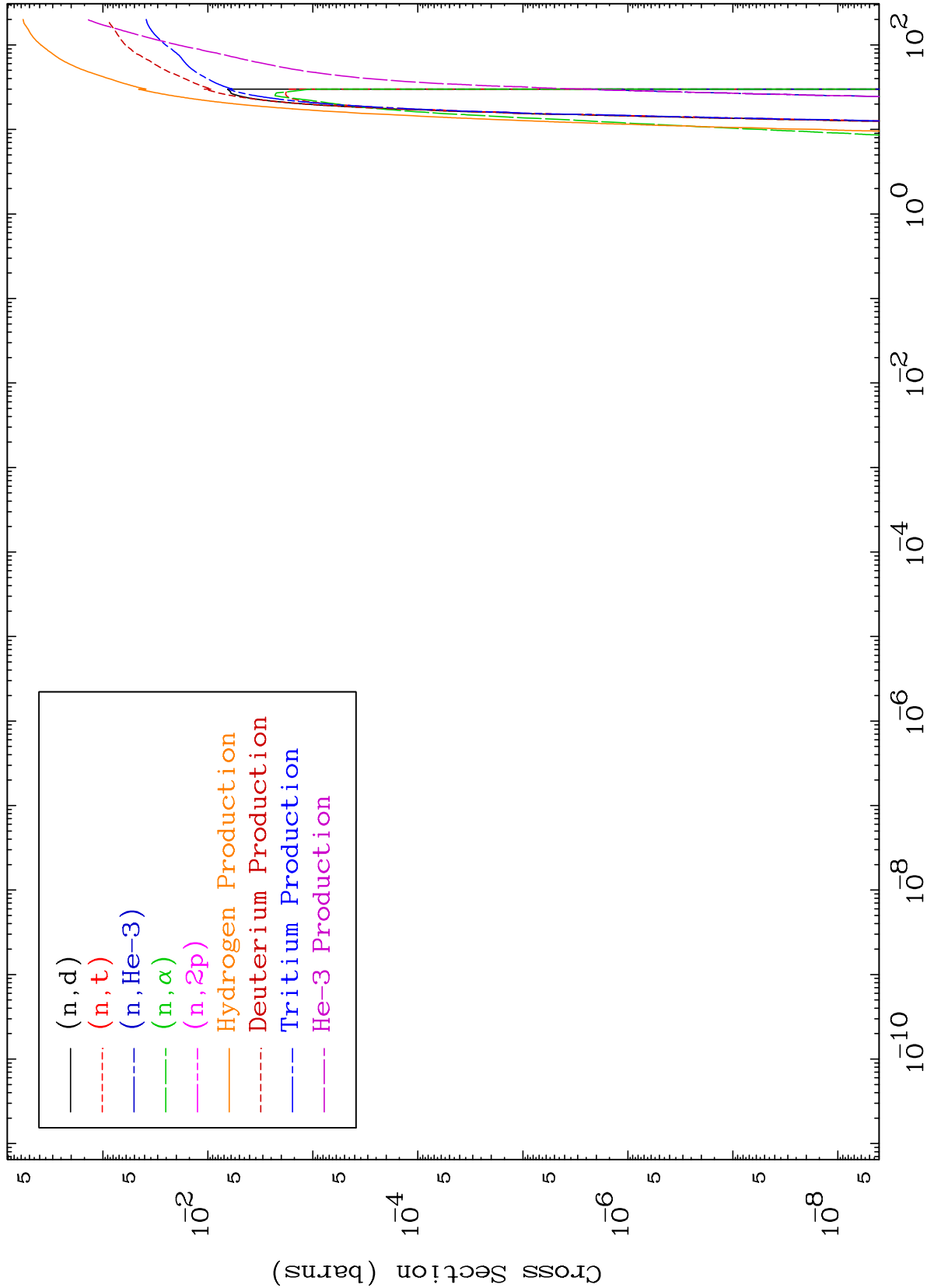


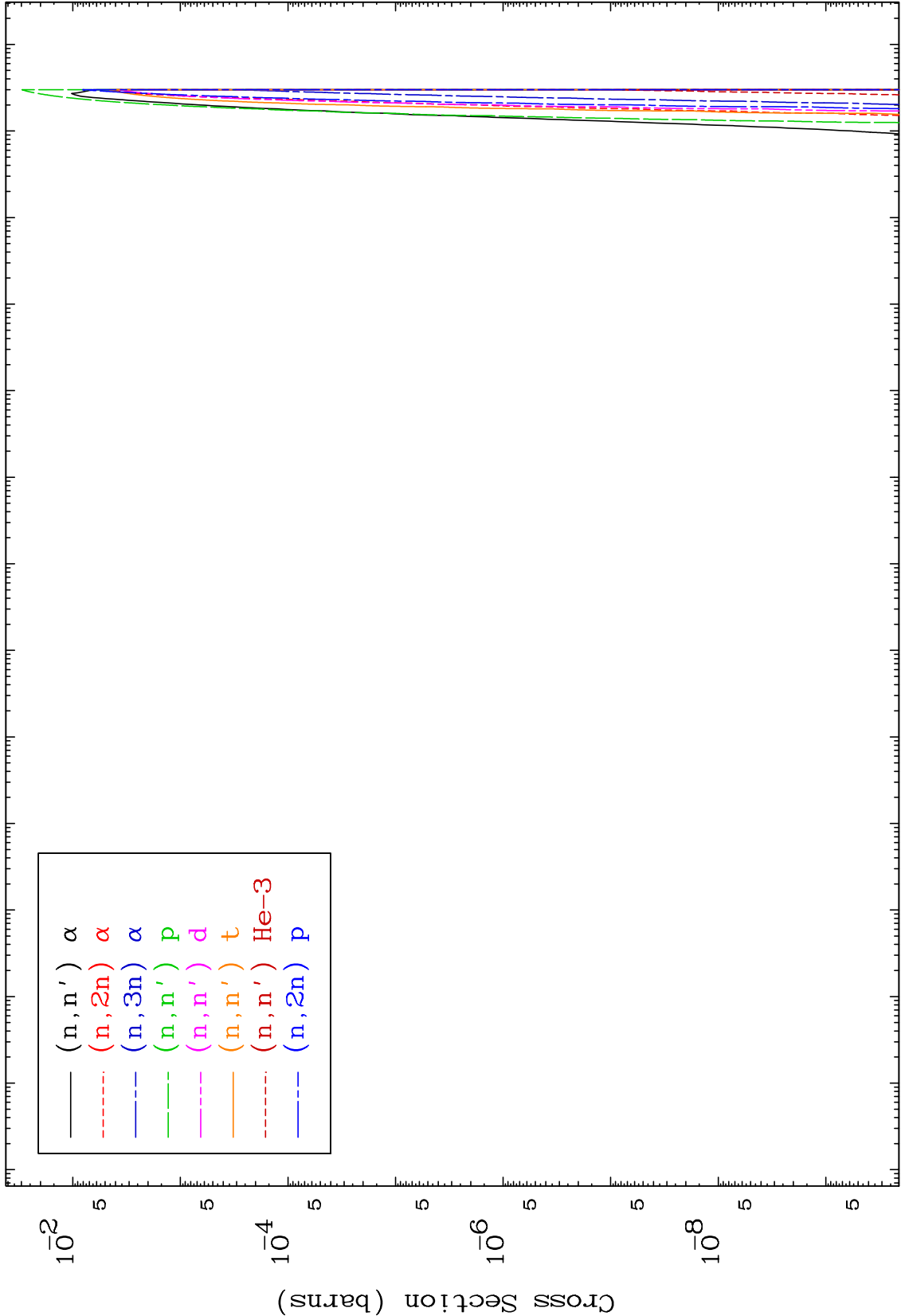


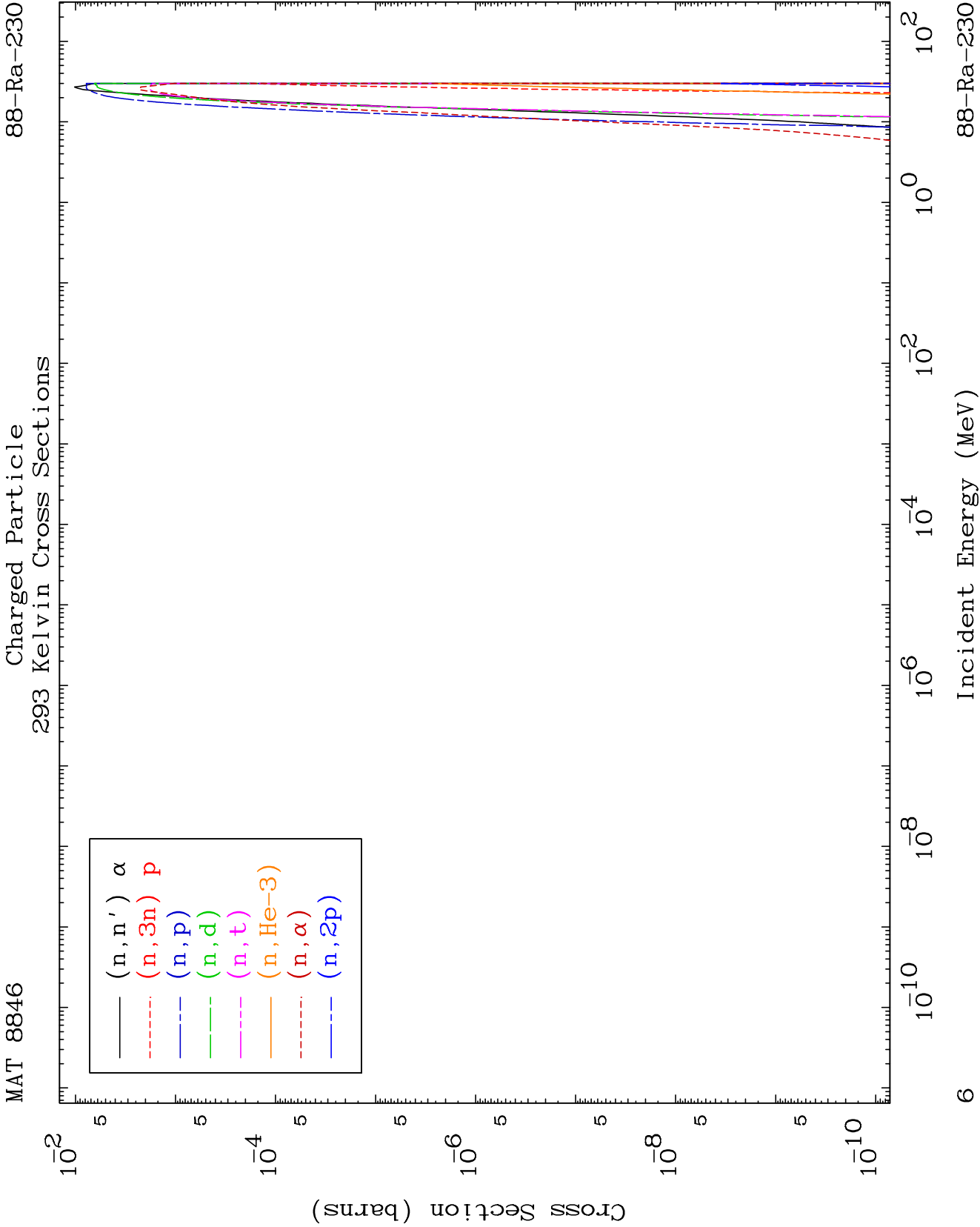
MAT 8846

Neutron Absorption
293 Kelvin Cross Sections

88-Ra-230



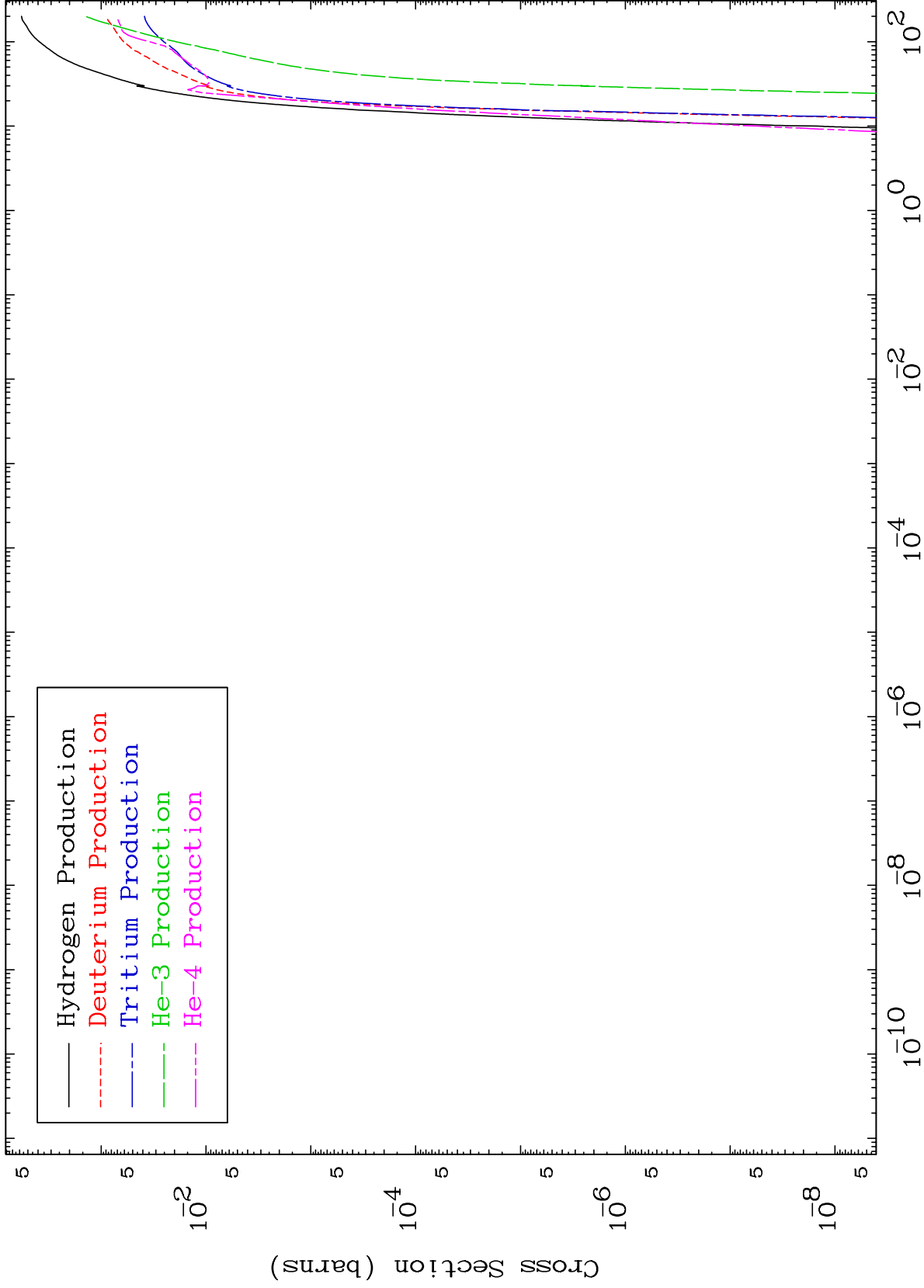




MAT 8846

Particle Production
293 Kelvin Cross Sections

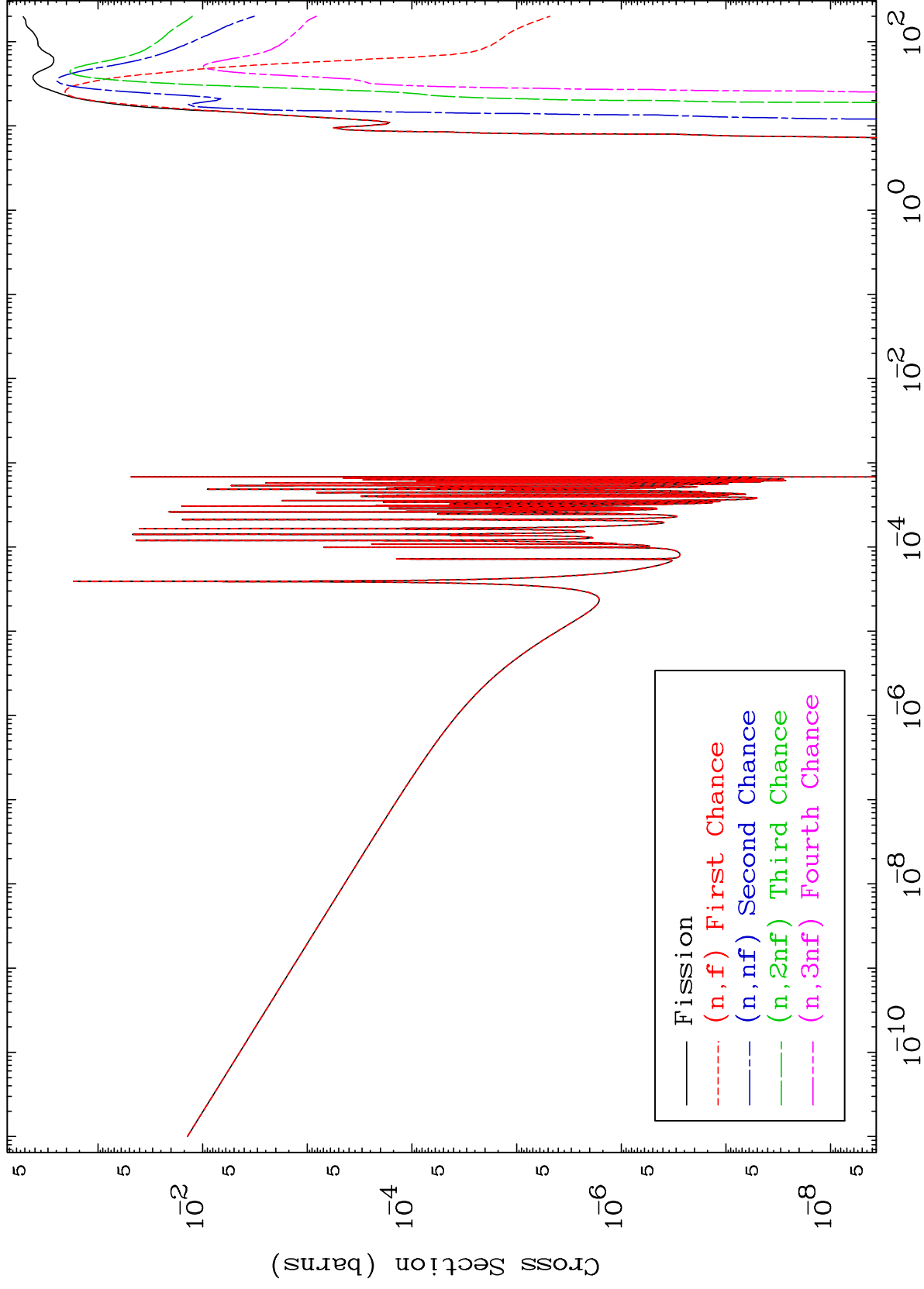
88-Ra-230

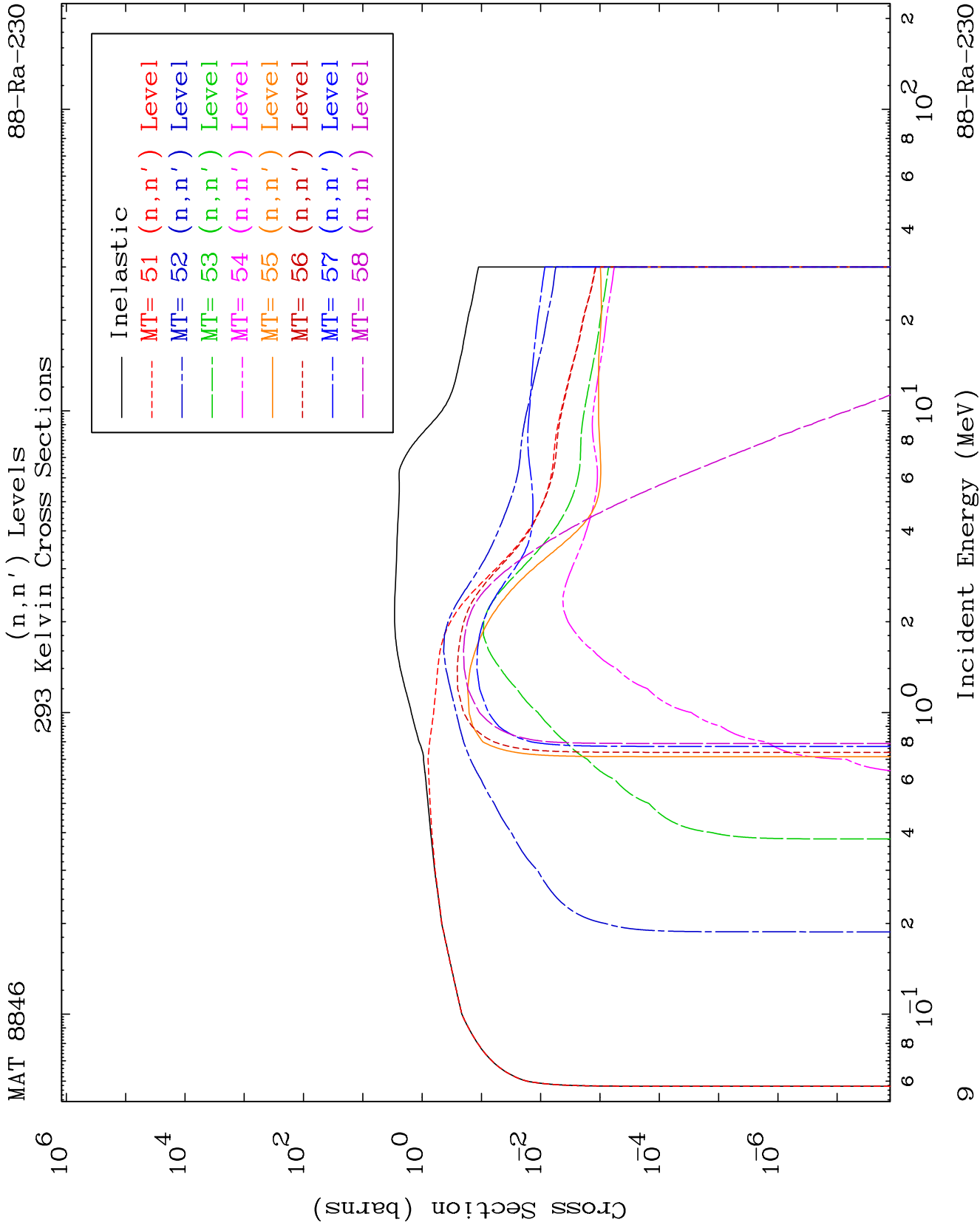


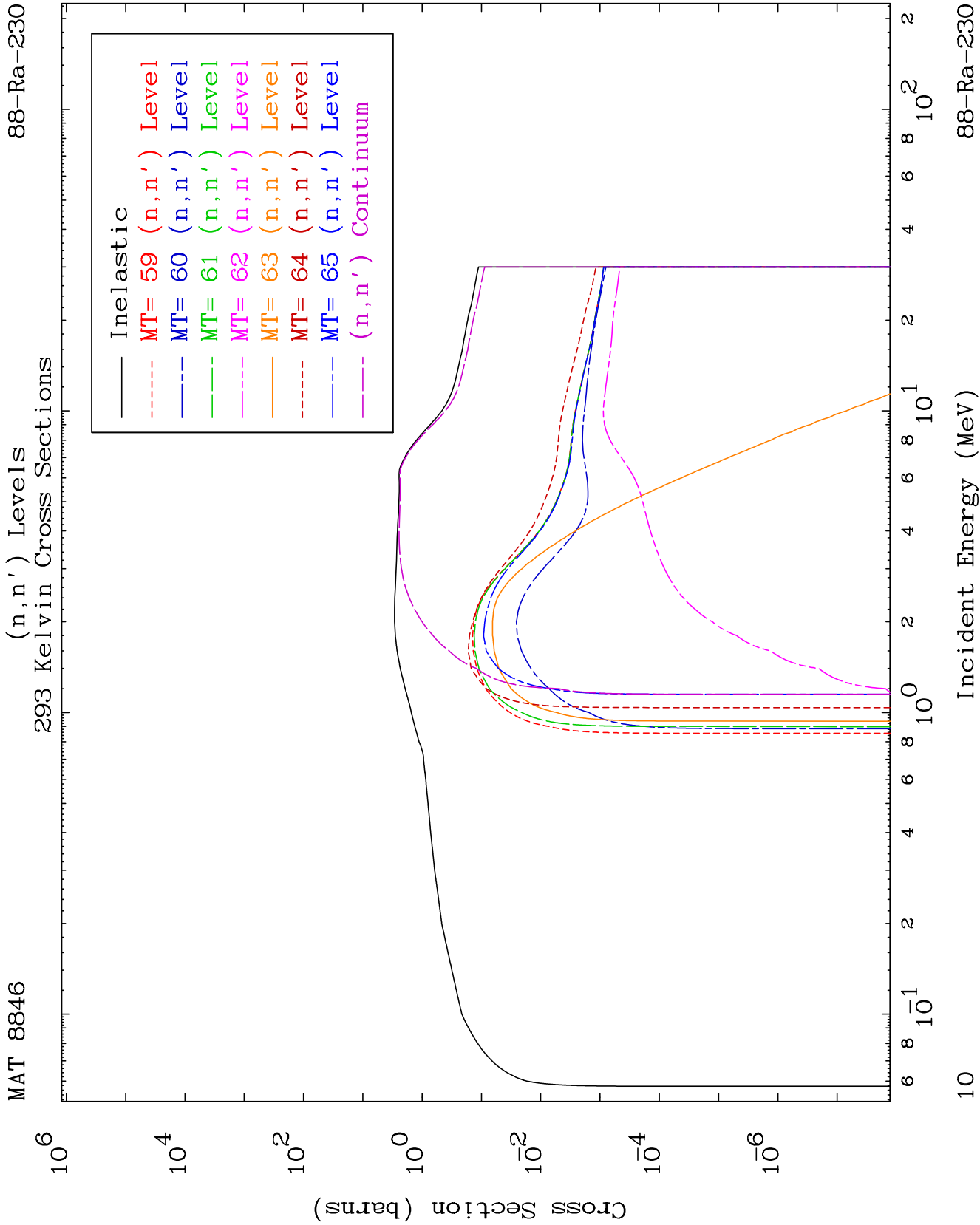
MAT 8846

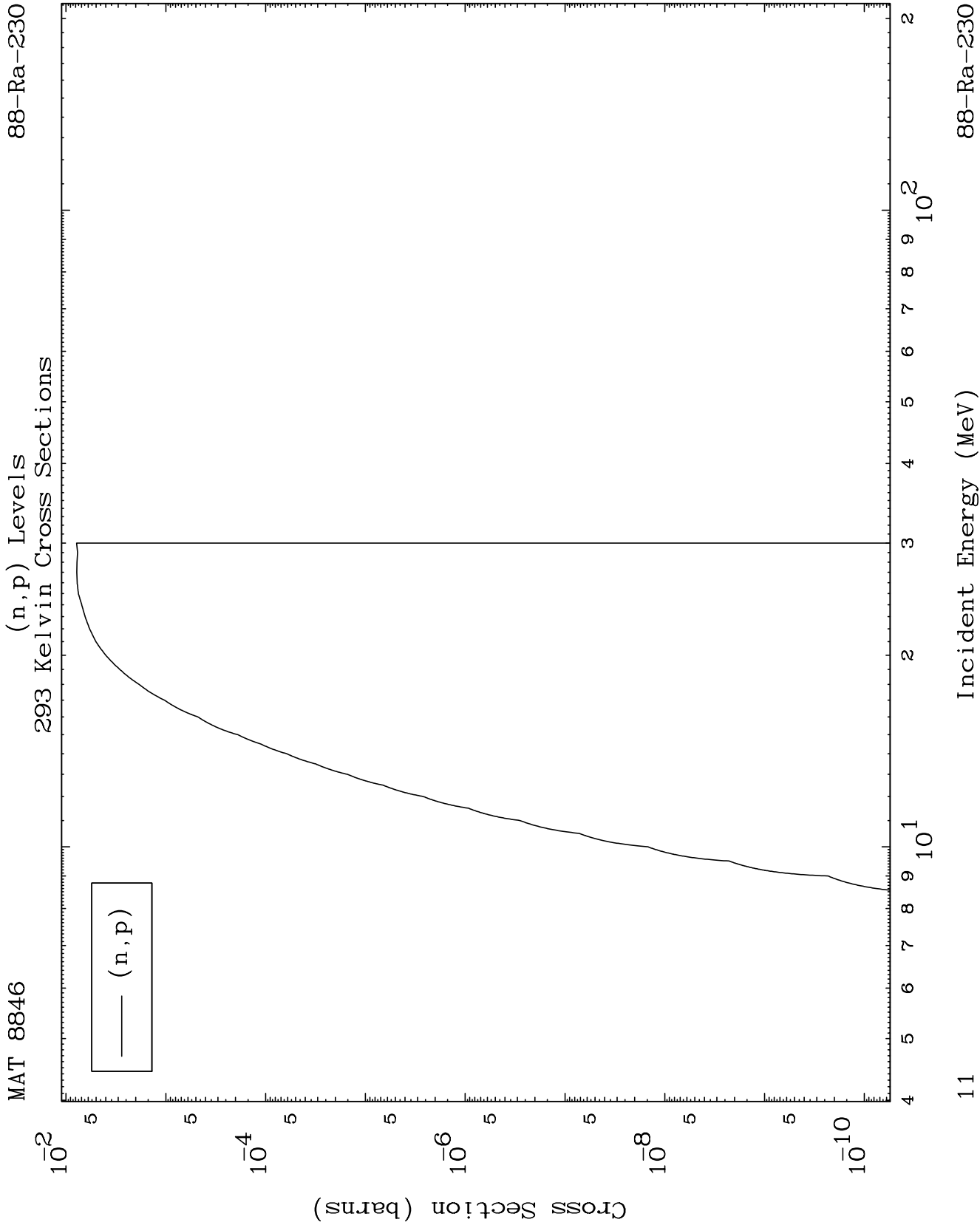
Fission
293 Kelvin Cross Sections

88-Ra-230





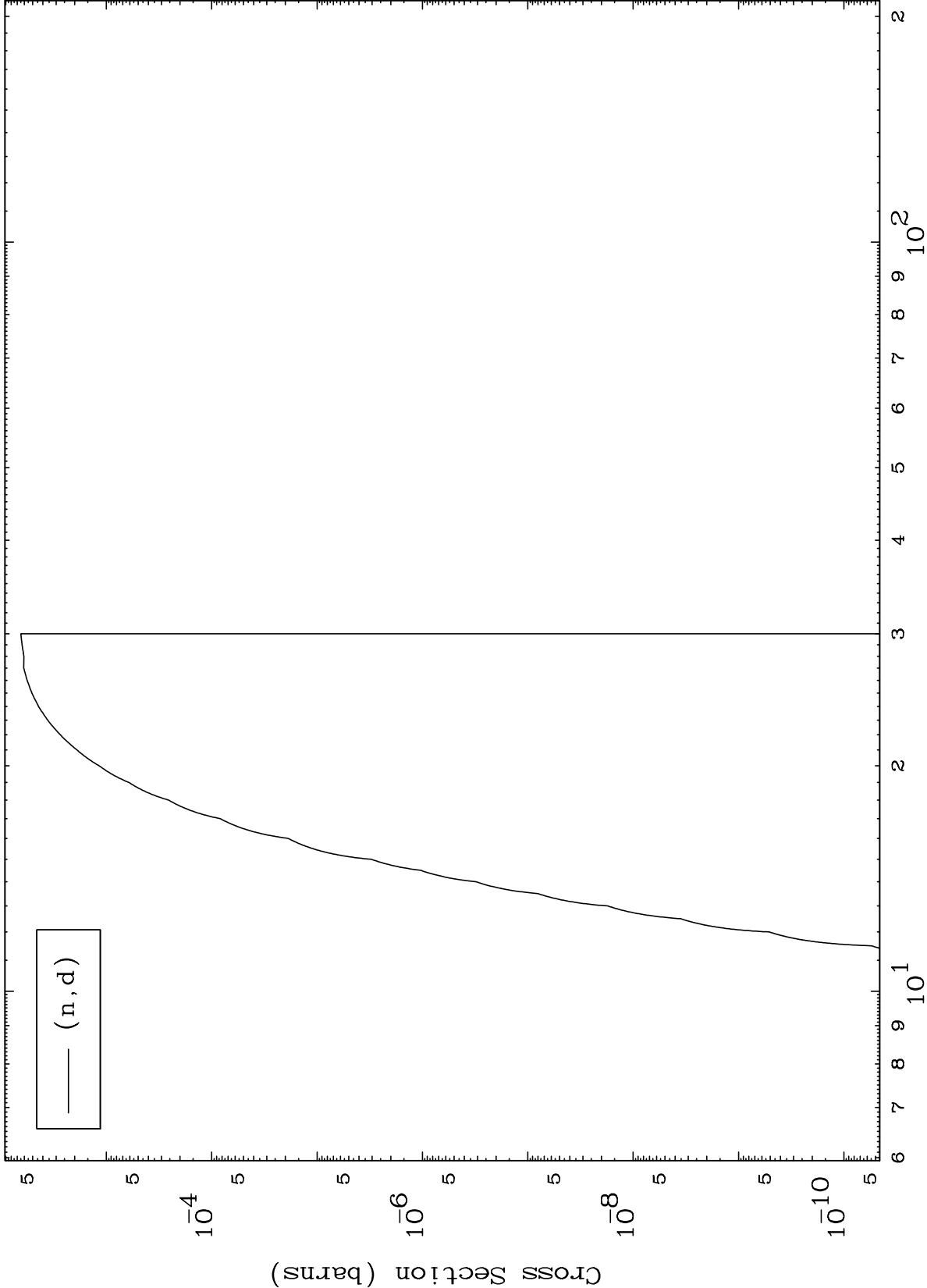




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(n,d) Levels
293 Kelvin Cross Sections

88-Ra-230



12

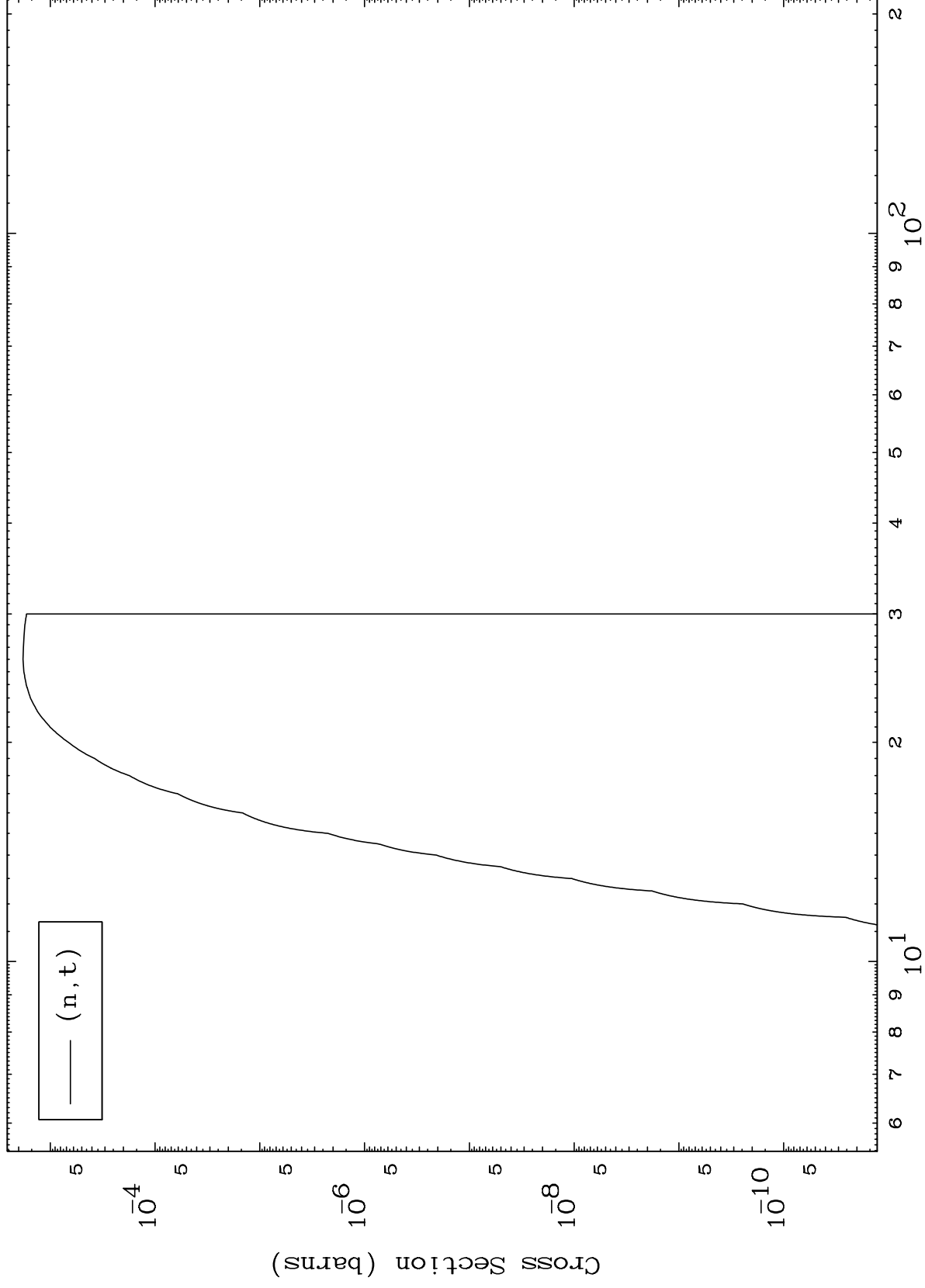
Incident Energy (MeV)

88-Ra-230

MAT 8846

88-Ra-230

(n,t) Levels
293 Kelvin Cross Sections



13

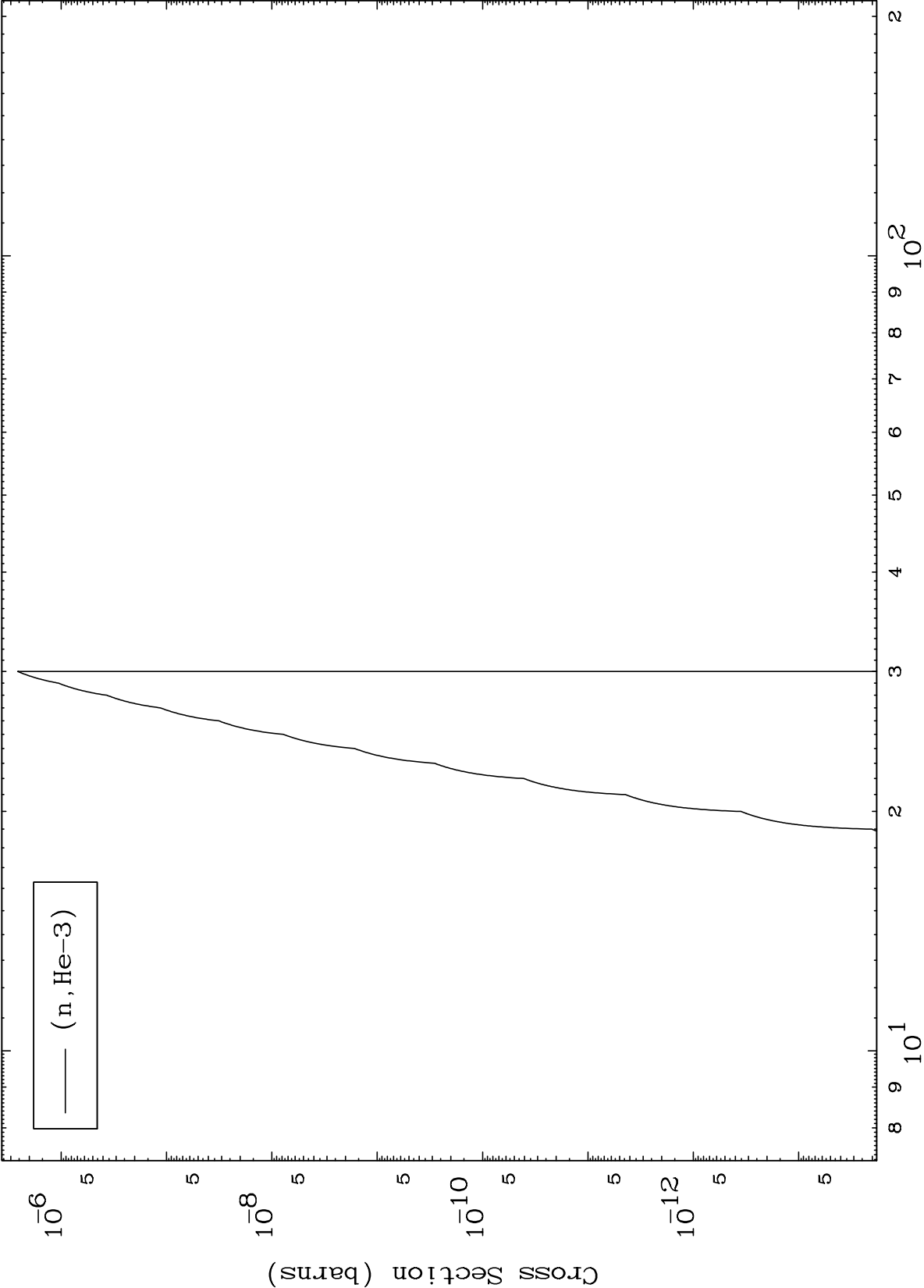
Incident Energy (MeV)

88-Ra-230

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(n,He3) Levels
293 Kelvin Cross Sections

88-Ra-230



14

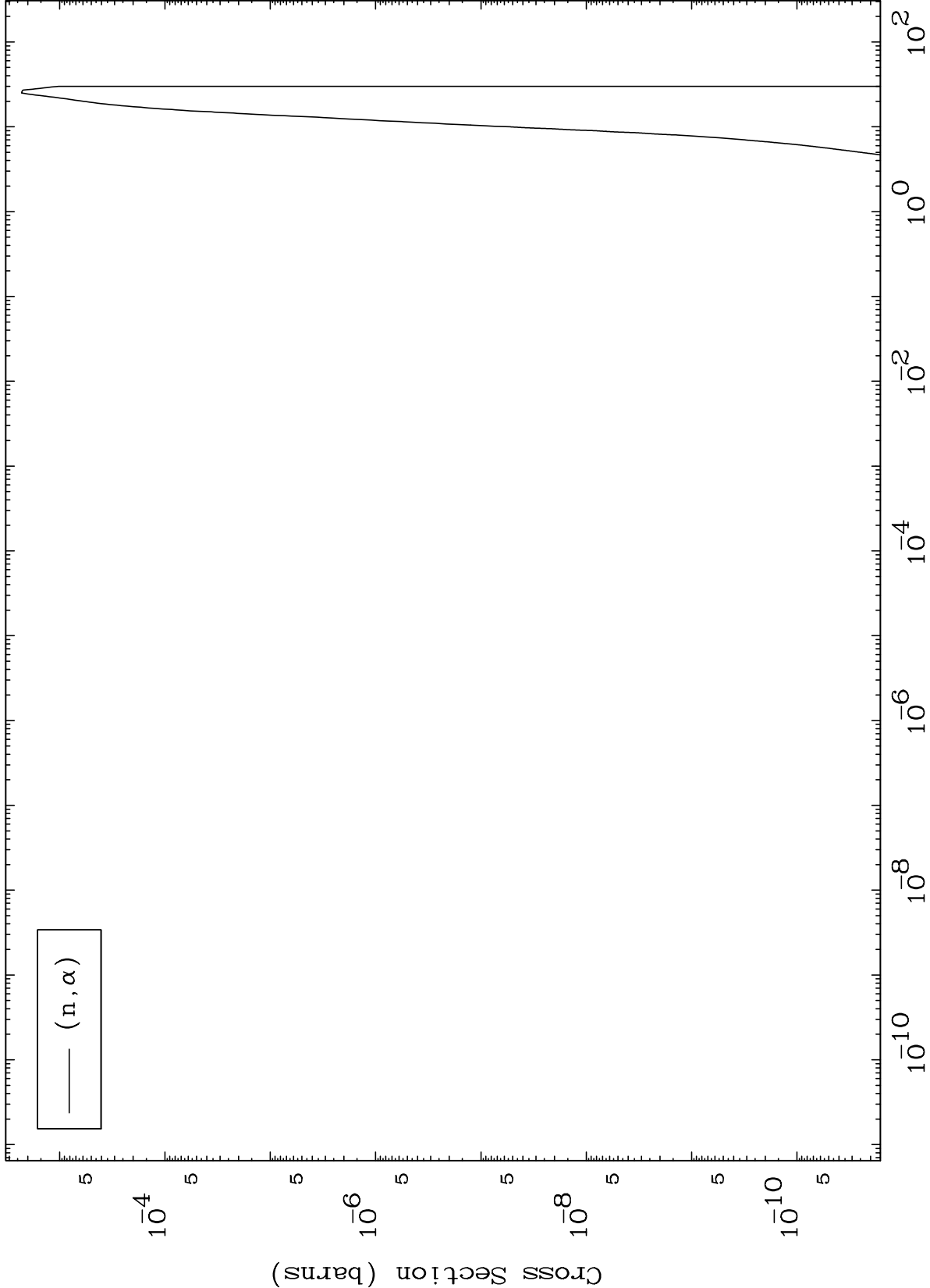
Incident Energy (MeV)

88-Ra-230

MAT 8846

(n, α) Levels
293 Kelvin Cross Sections

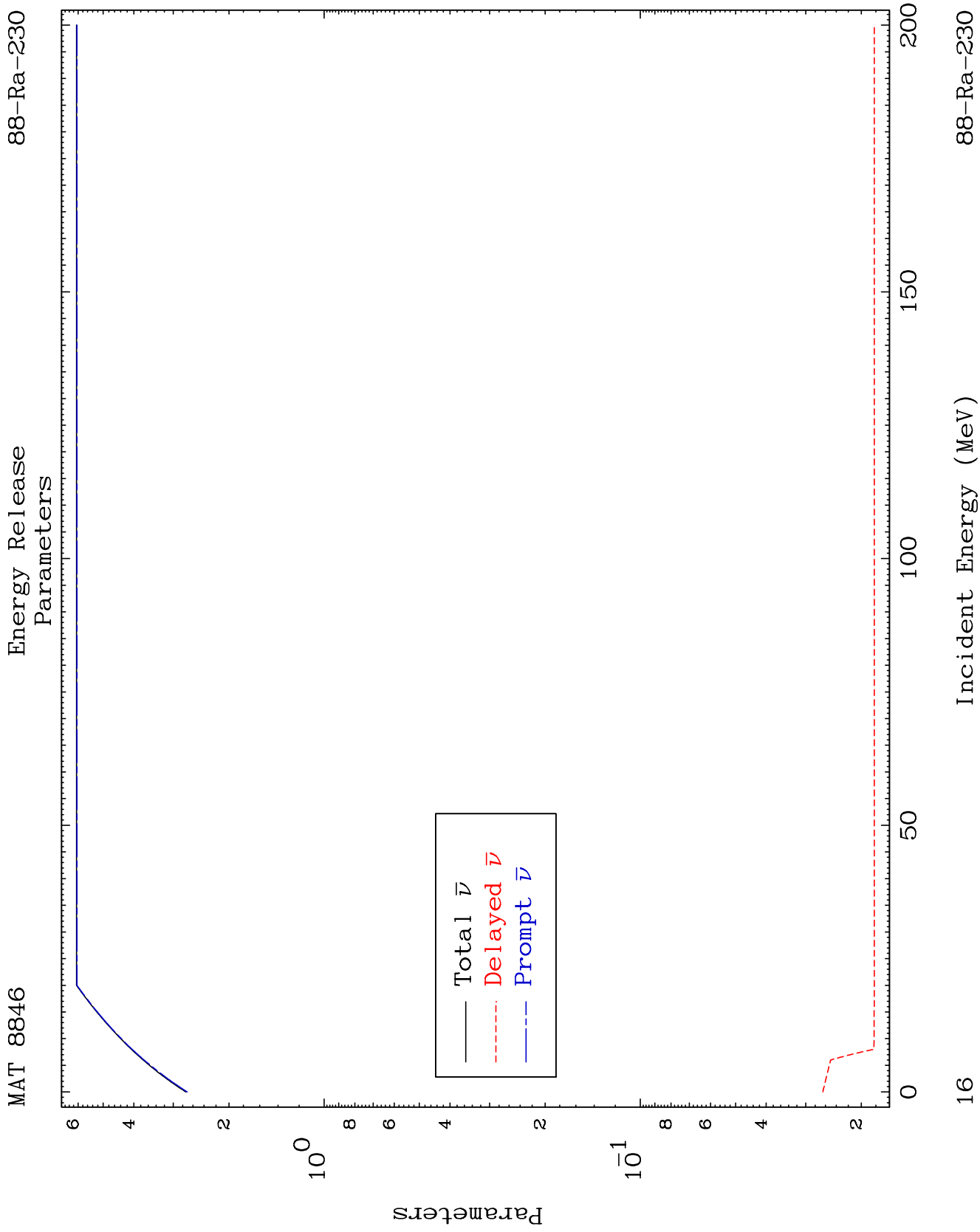
88-Ra-230



15

Incident Energy (MeV)

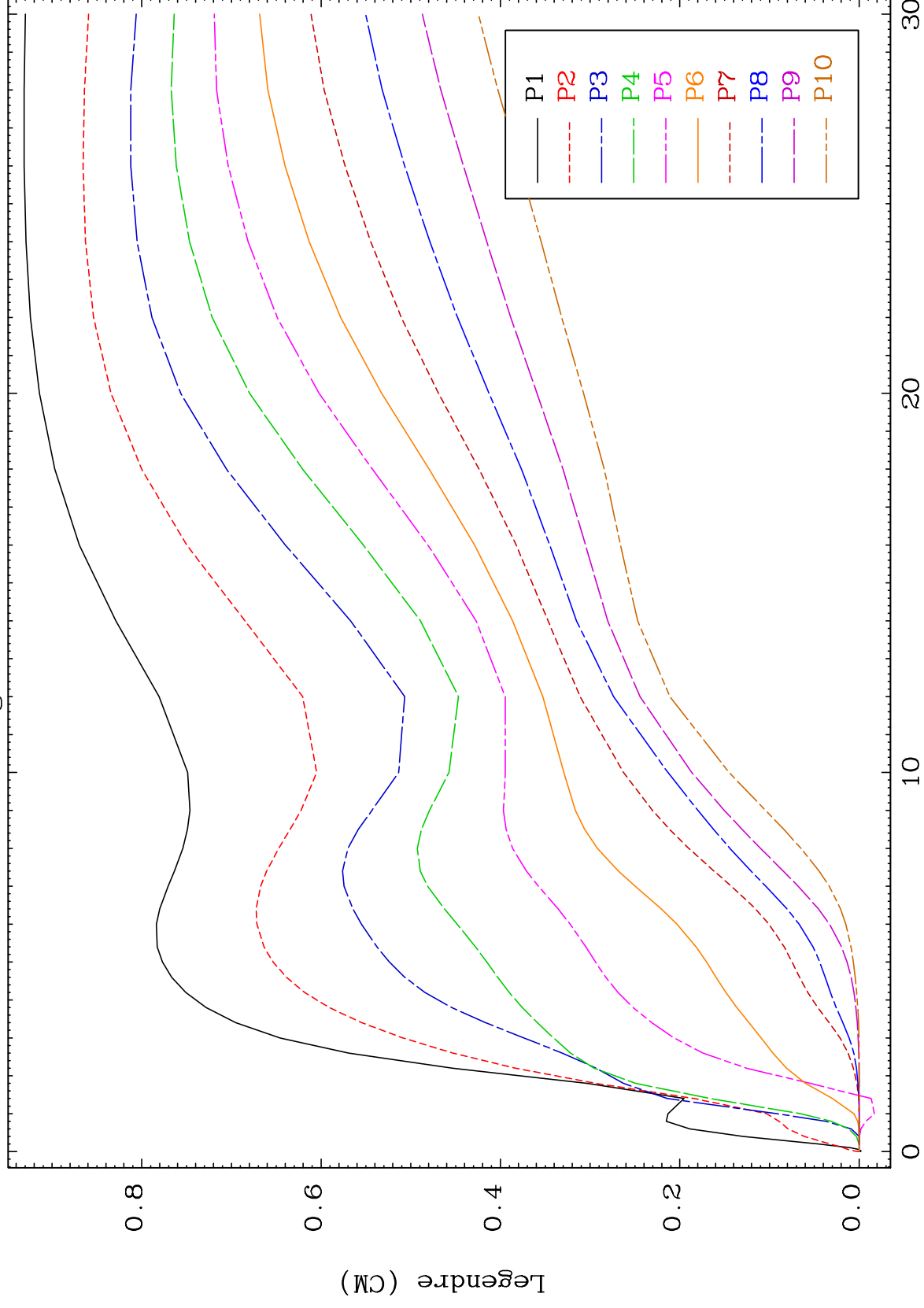
88-Ra-230



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88-Ra-230

Elastic Legendre Coefficients



21

Incident Energy (MeV)

88-Ra-230

30

20

10

0

P1

25

P3

P4

P5

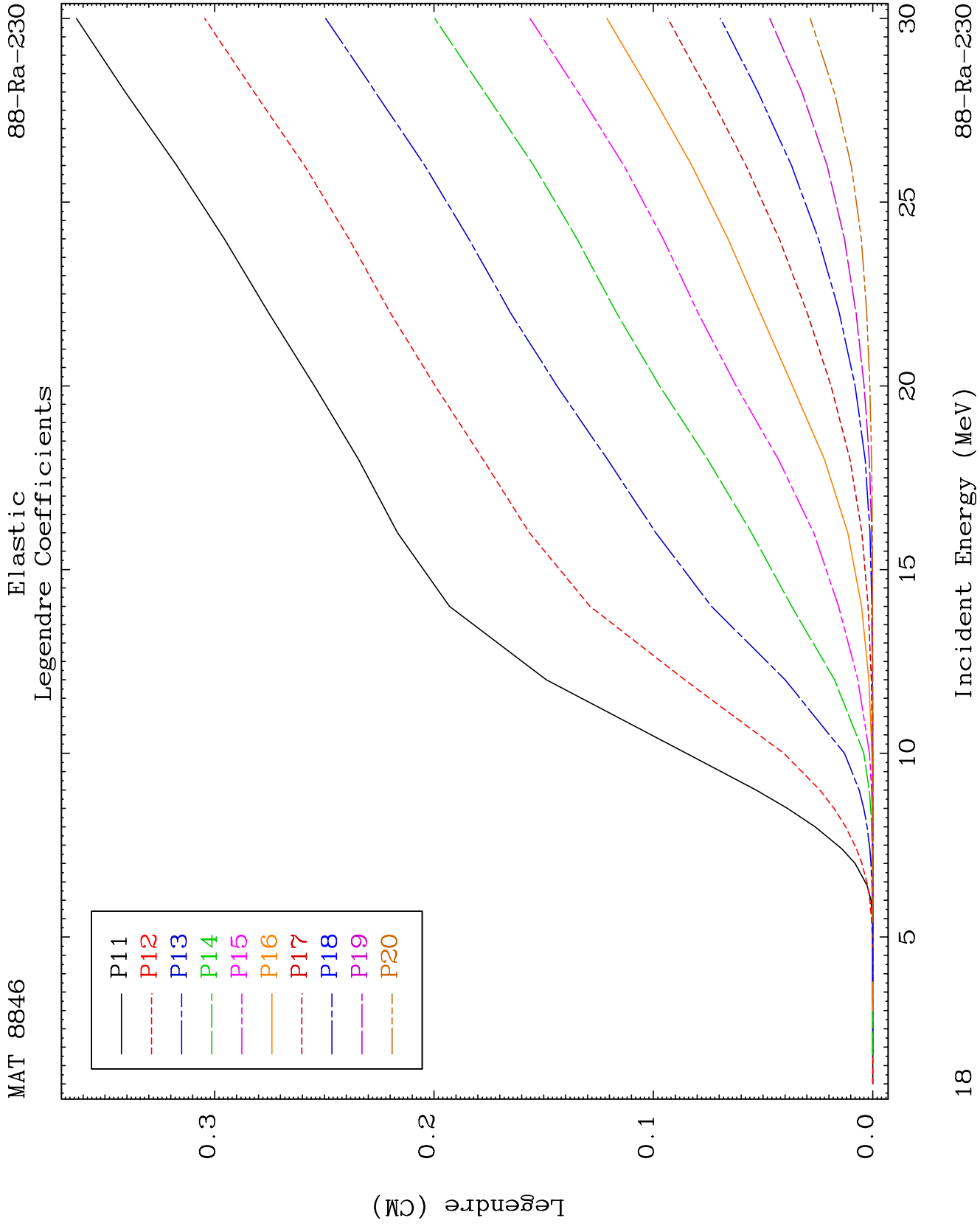
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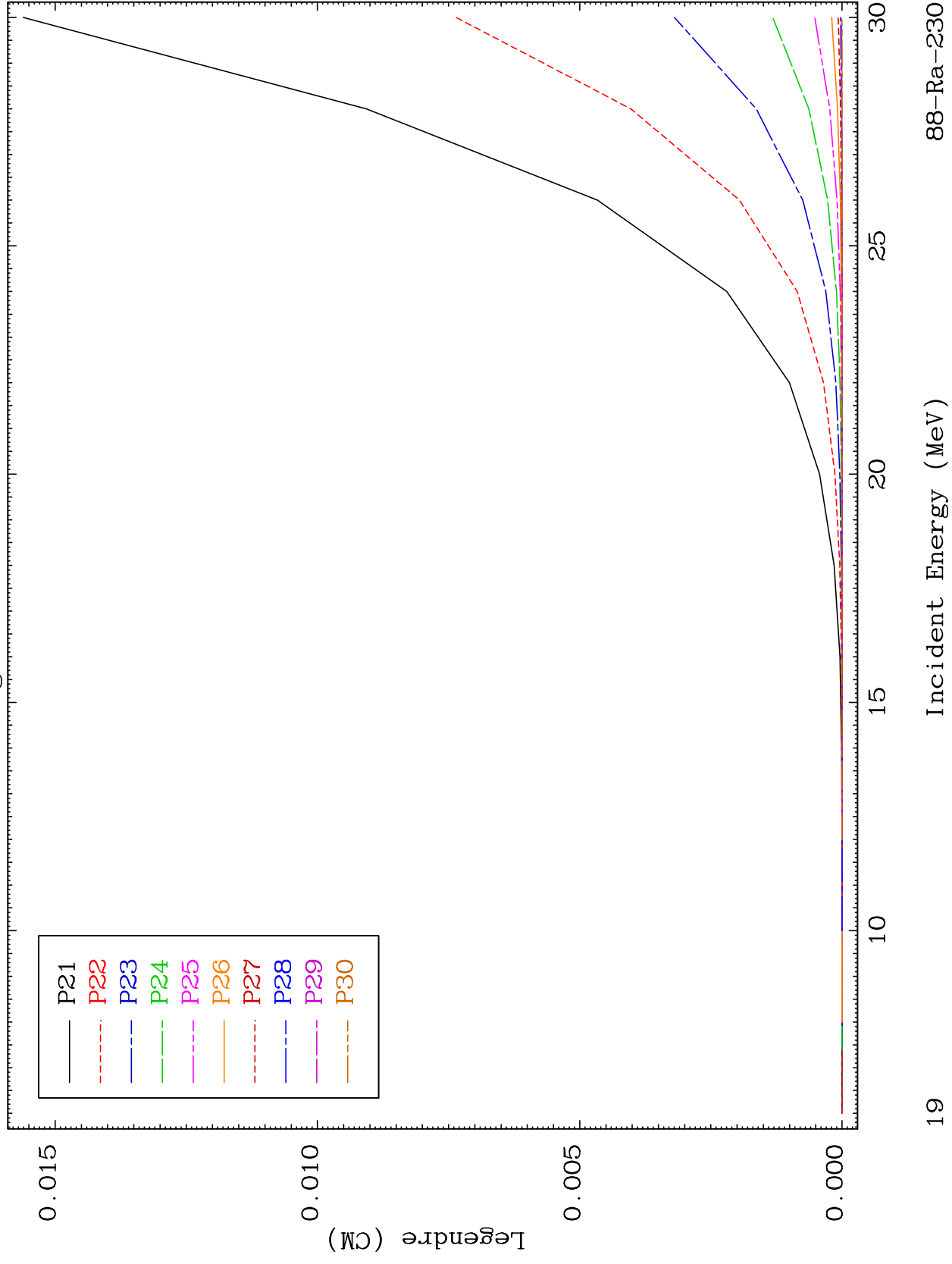
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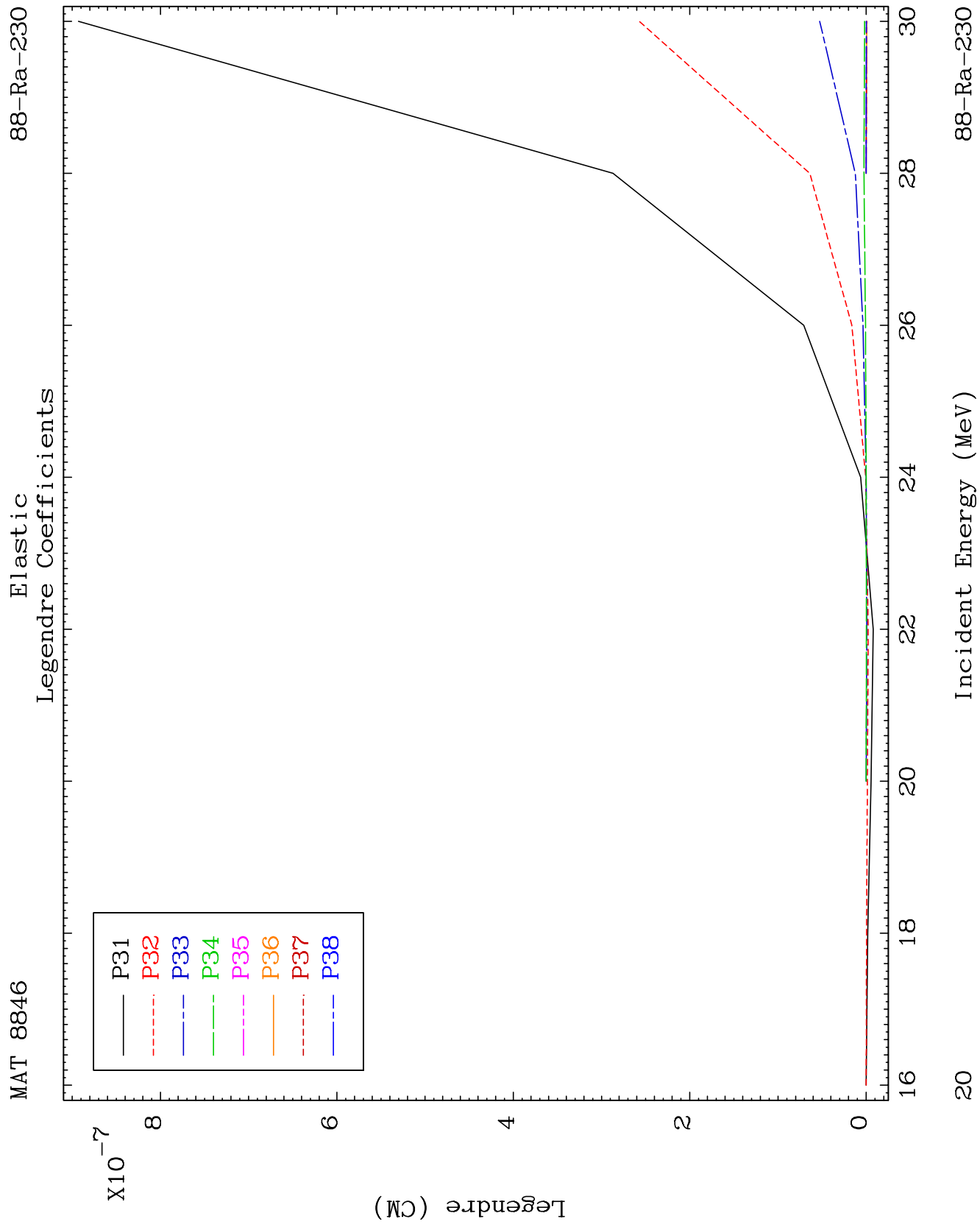


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Elastic Legendre Coefficients

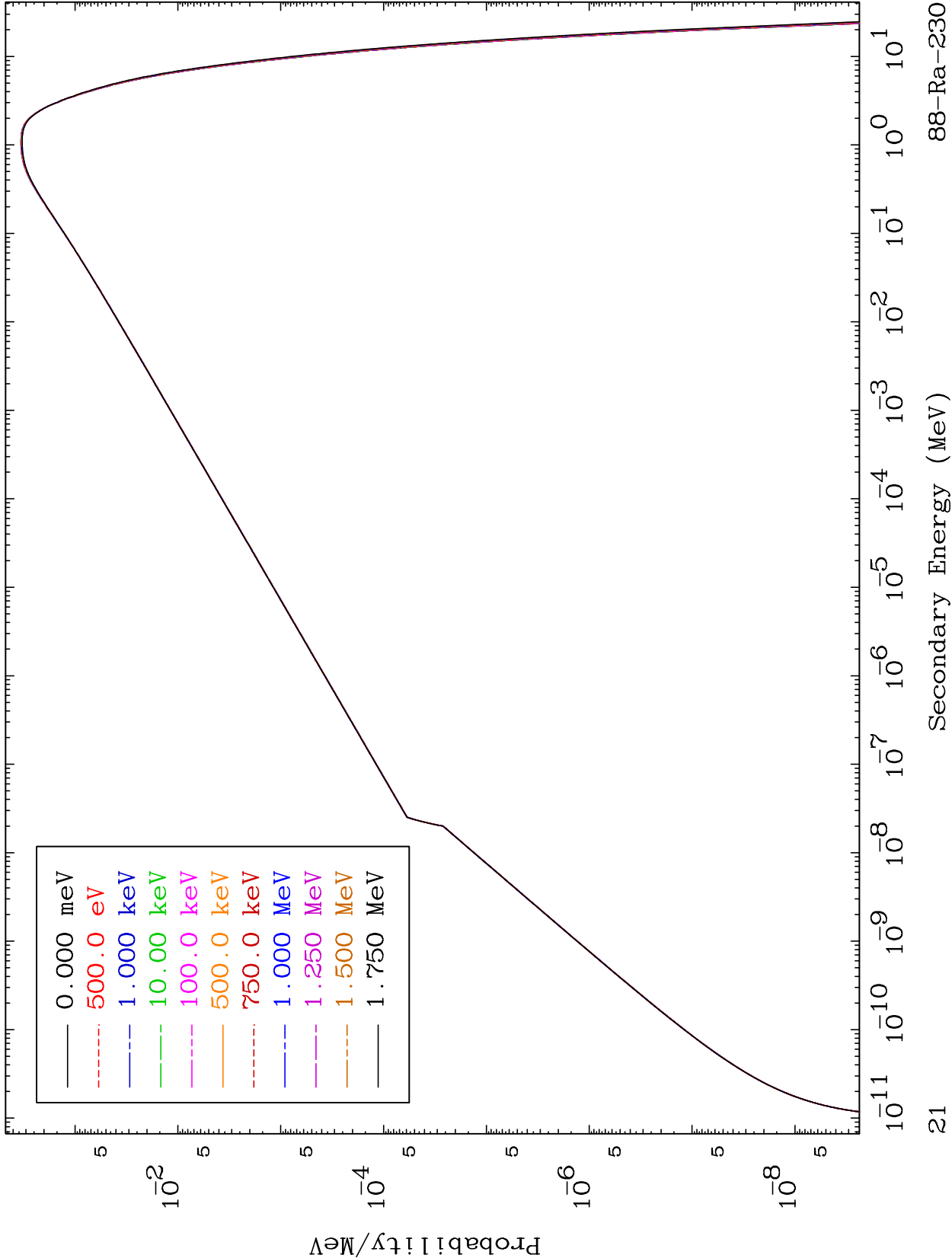
88-Ra-230





Fission
Energy Distributions

88-Ra-230

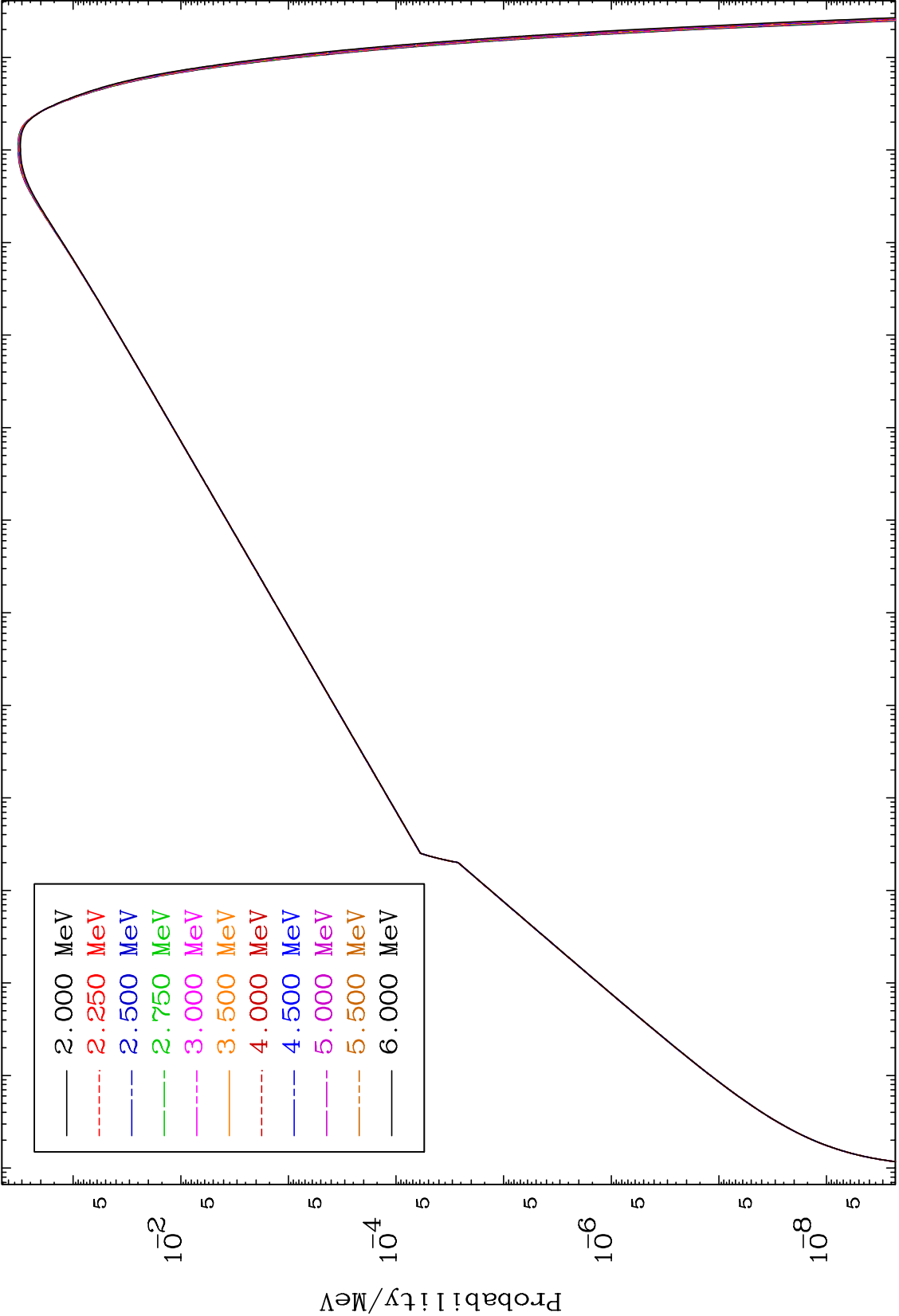


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Fission

88-Ra-230

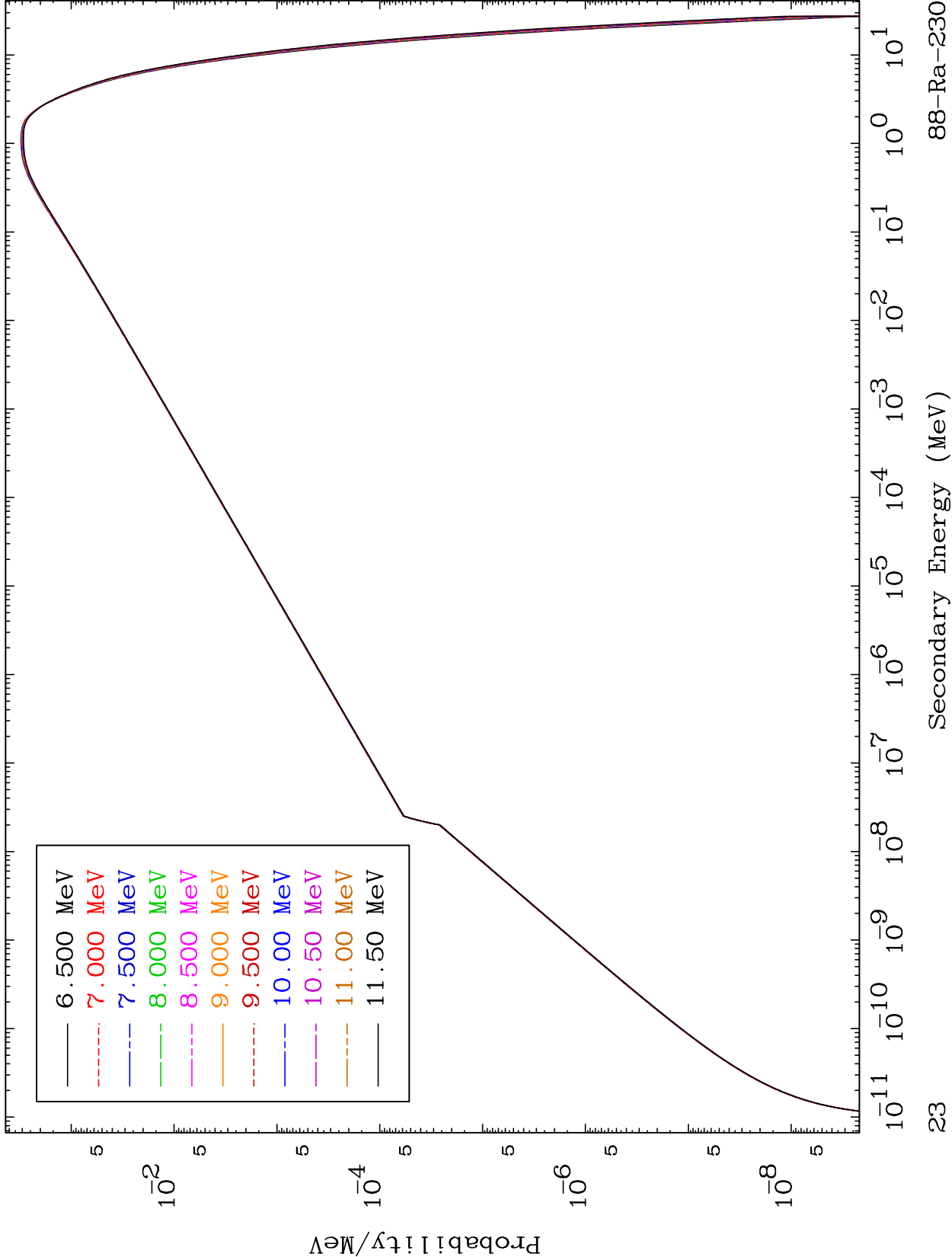
Energy Distributions



88-Ra-230

22

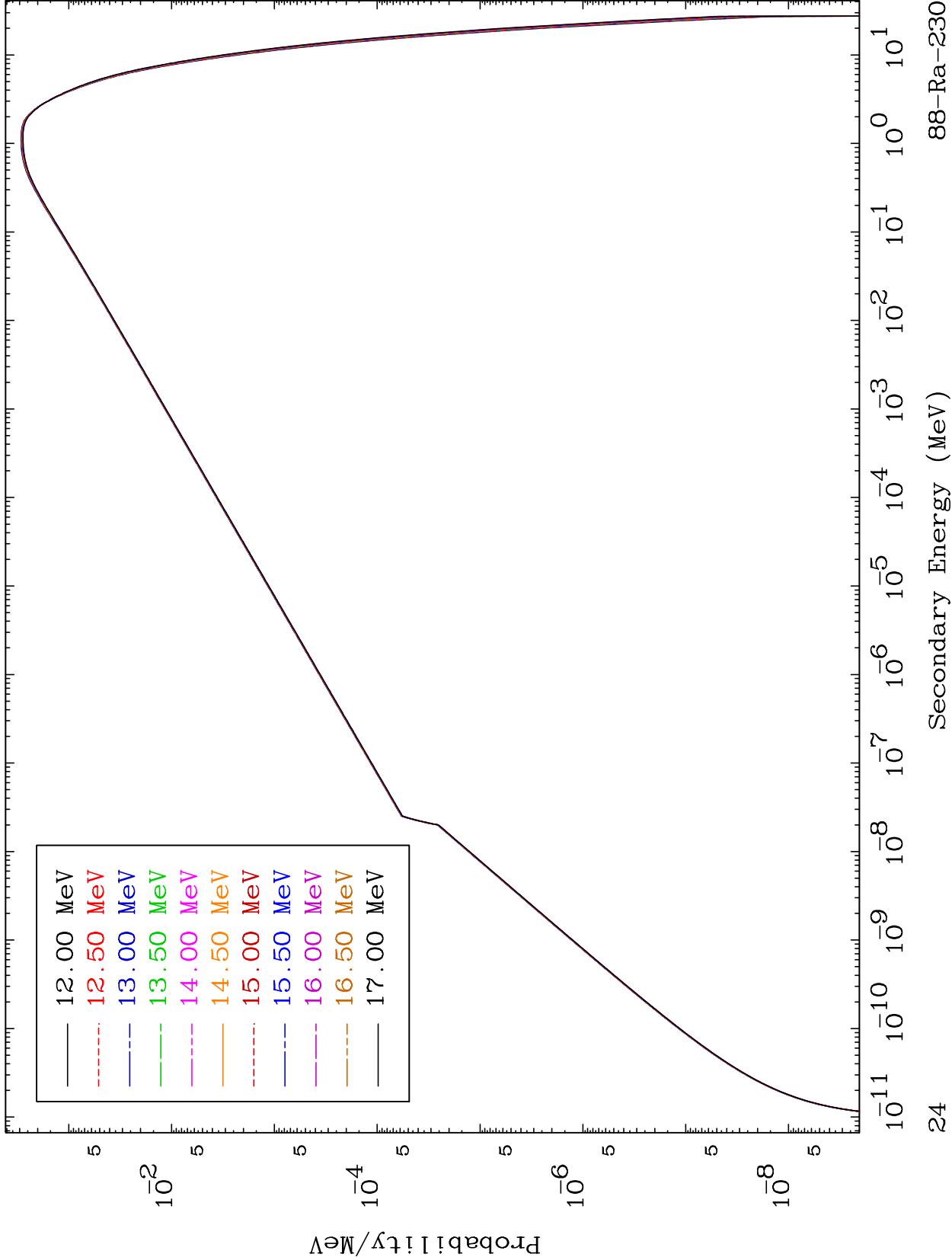
Fission
Energy Distributions



MAT 8846

Fission
Energy Distributions

88-Ra-230



MAT 8846

Fission
Energy Distributions

88-Ra-230

