

Program EVALPLOT
(Version 2018-1)

by

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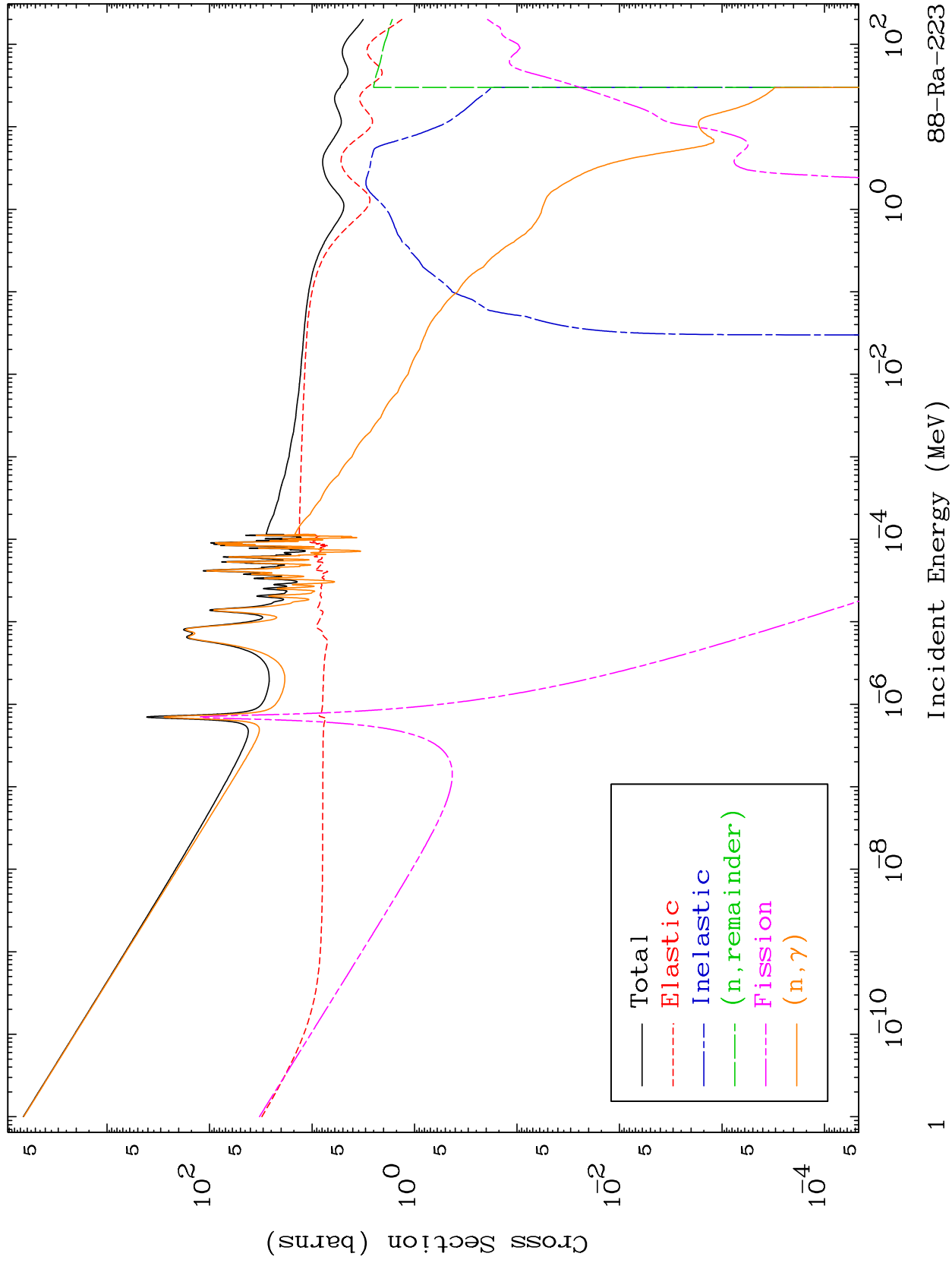
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8825

Major
293 Kelvin Cross Sections

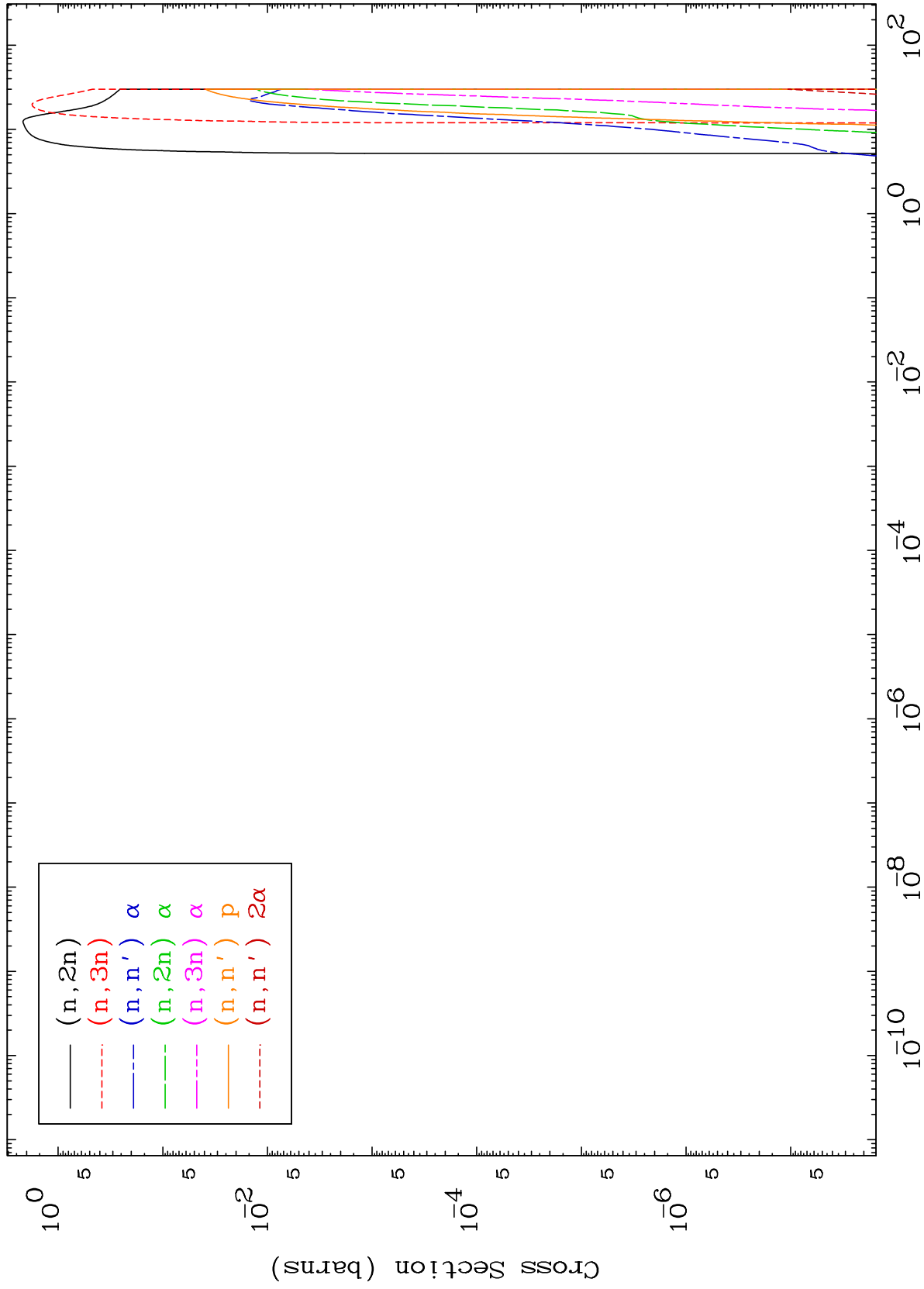
88-Ra-223



MAT 8825

Neutron Production
293 Kelvin Cross Sections

88-Ra-223



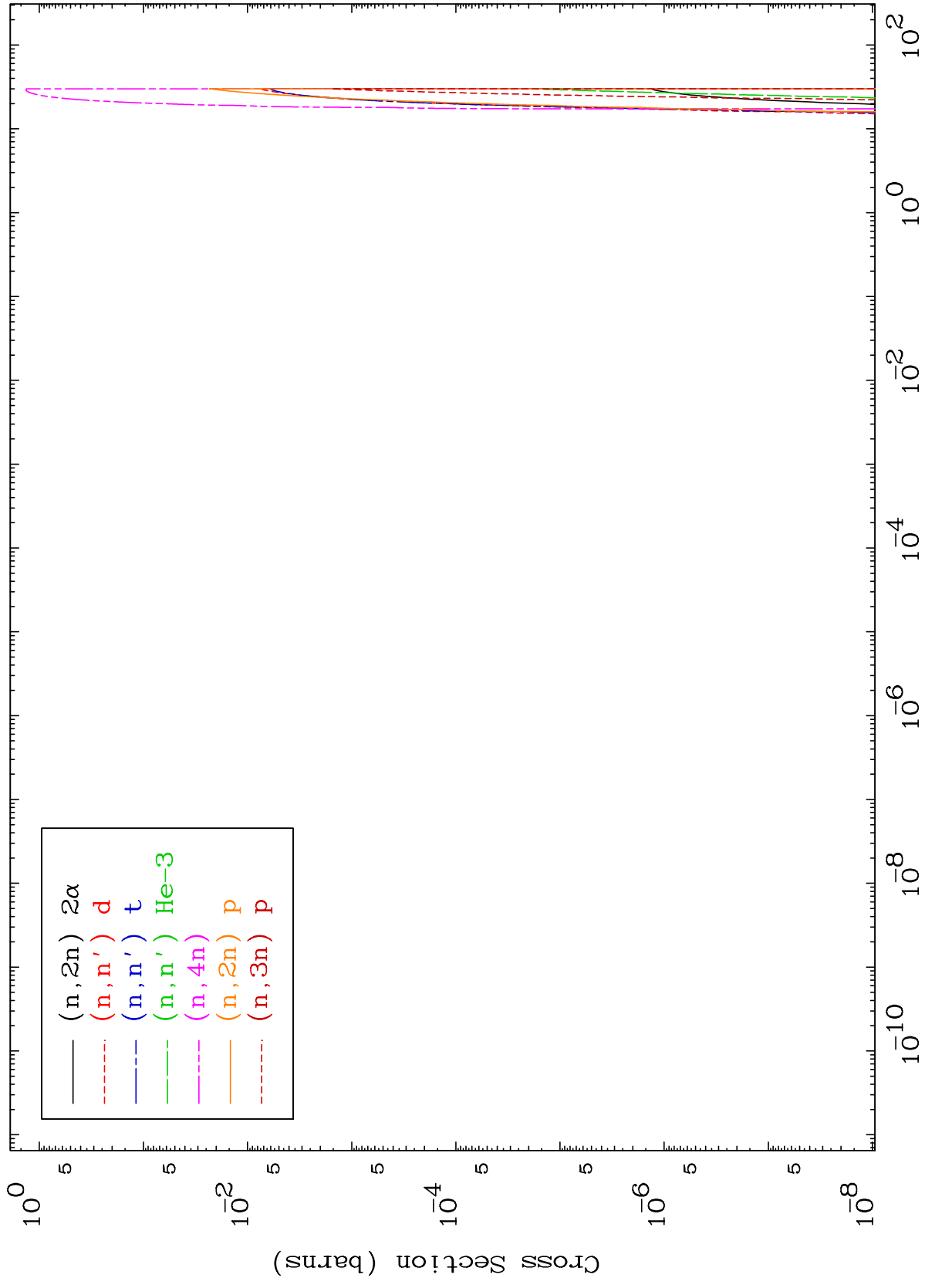
2

88-Ra-223

MAT 8825

Neutron Production
293 Kelvin Cross Sections

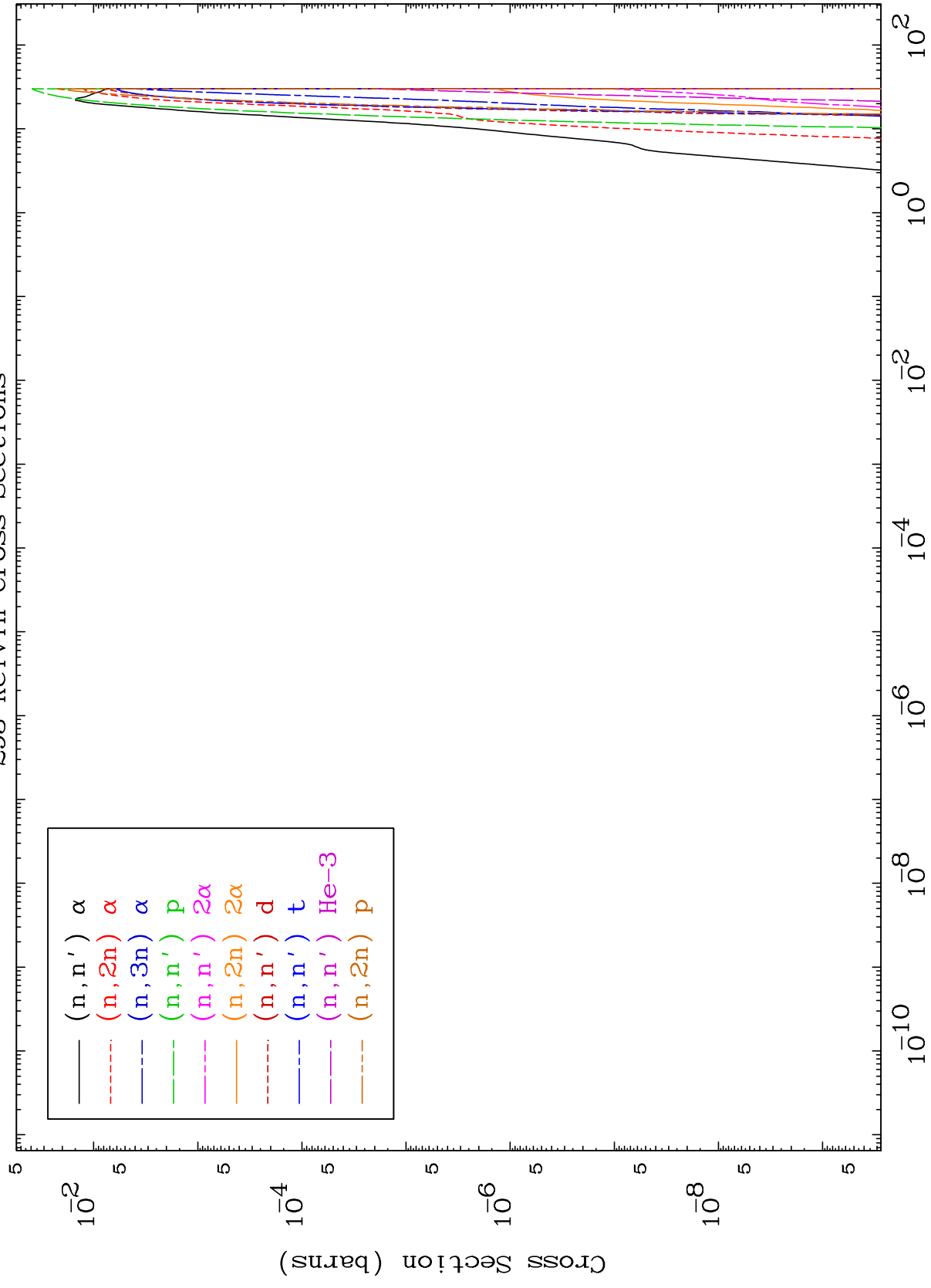
88-Ra-223



MAT 8825

293 Charged Particle
Kelvin Cross Sections

88-Ra-223



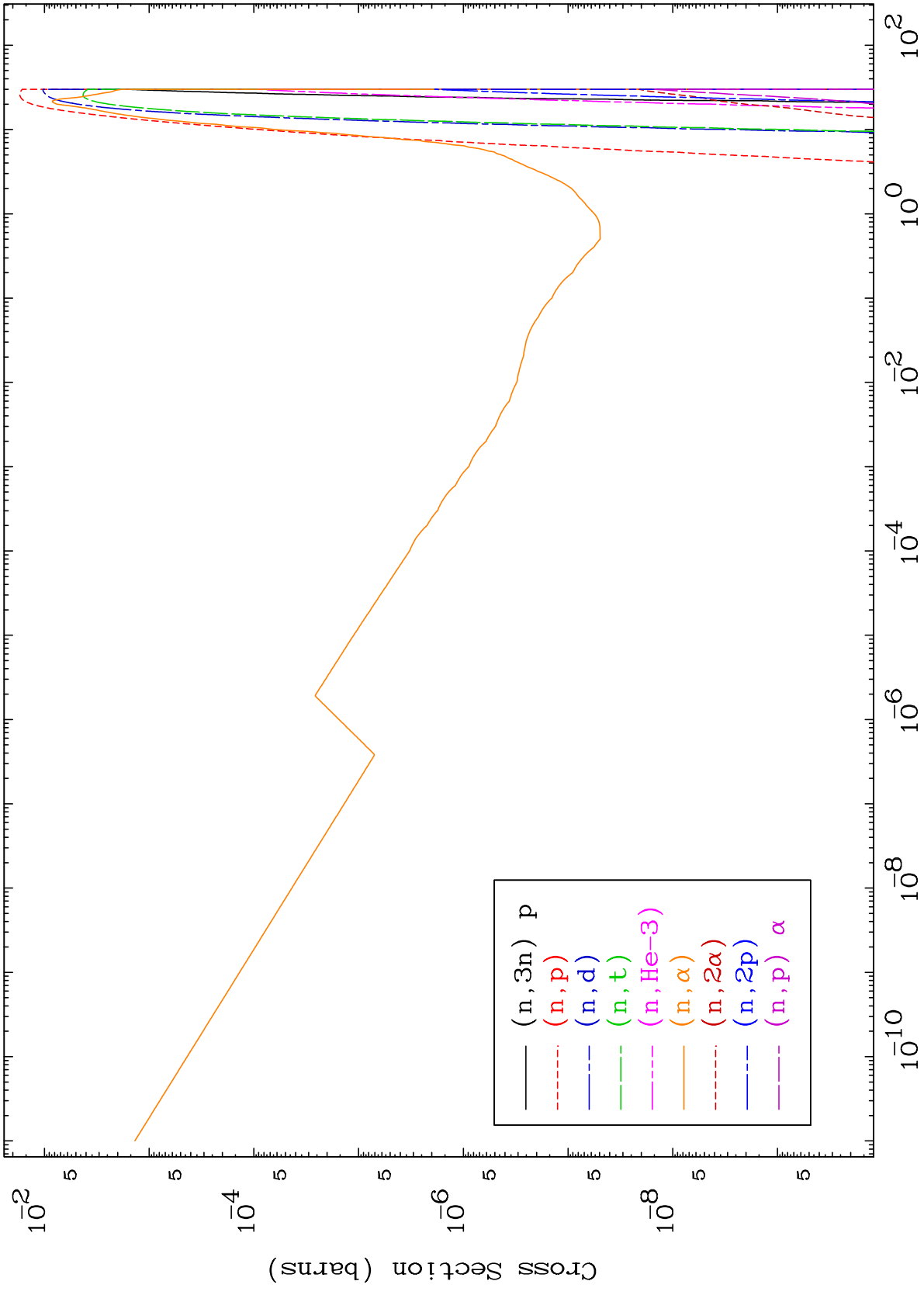
88-Ra-223

Incident Energy (MeV)

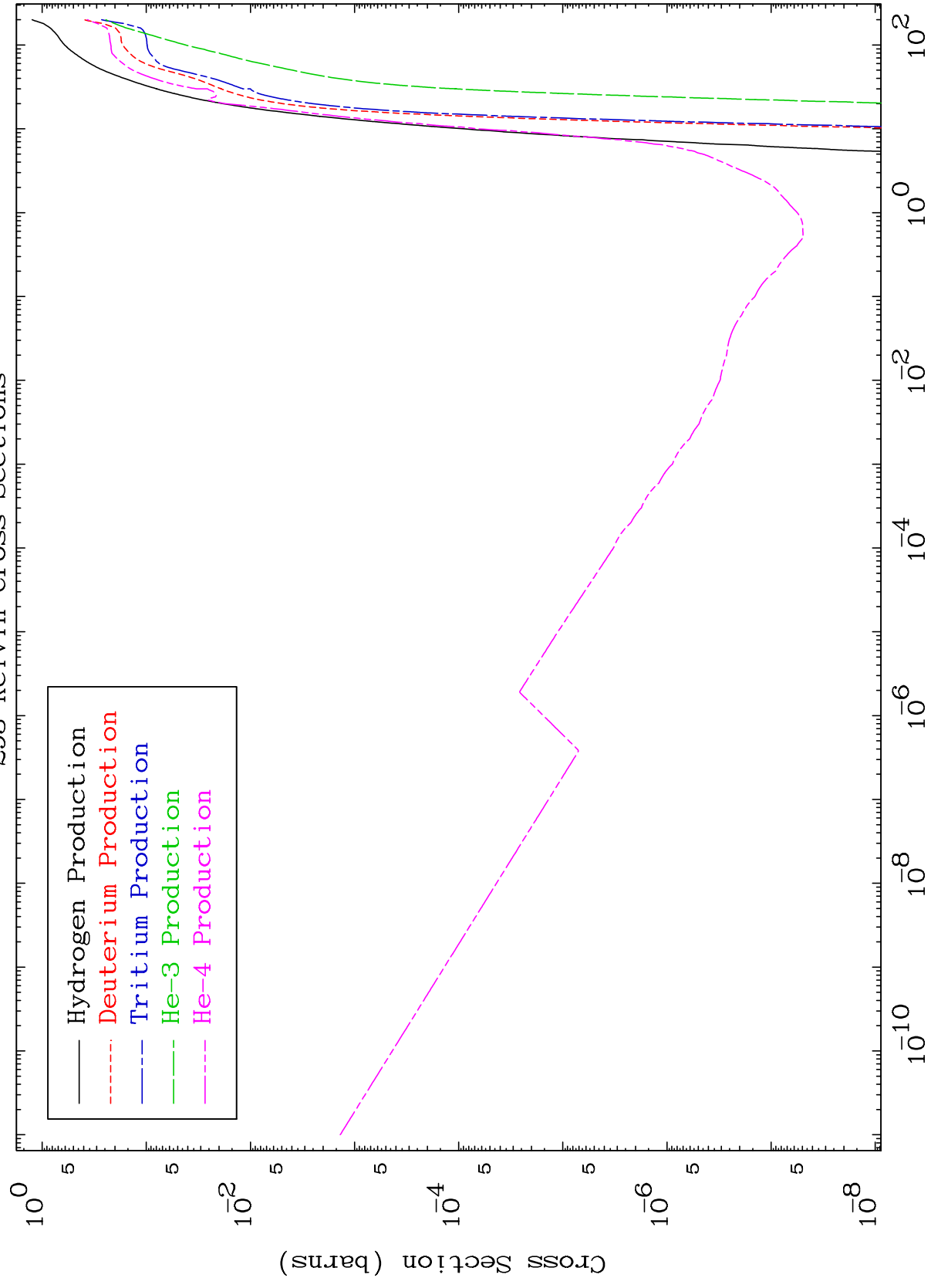
MAT 8825

Charged Particle
293 Kelvin Cross Sections

88-Ra-223



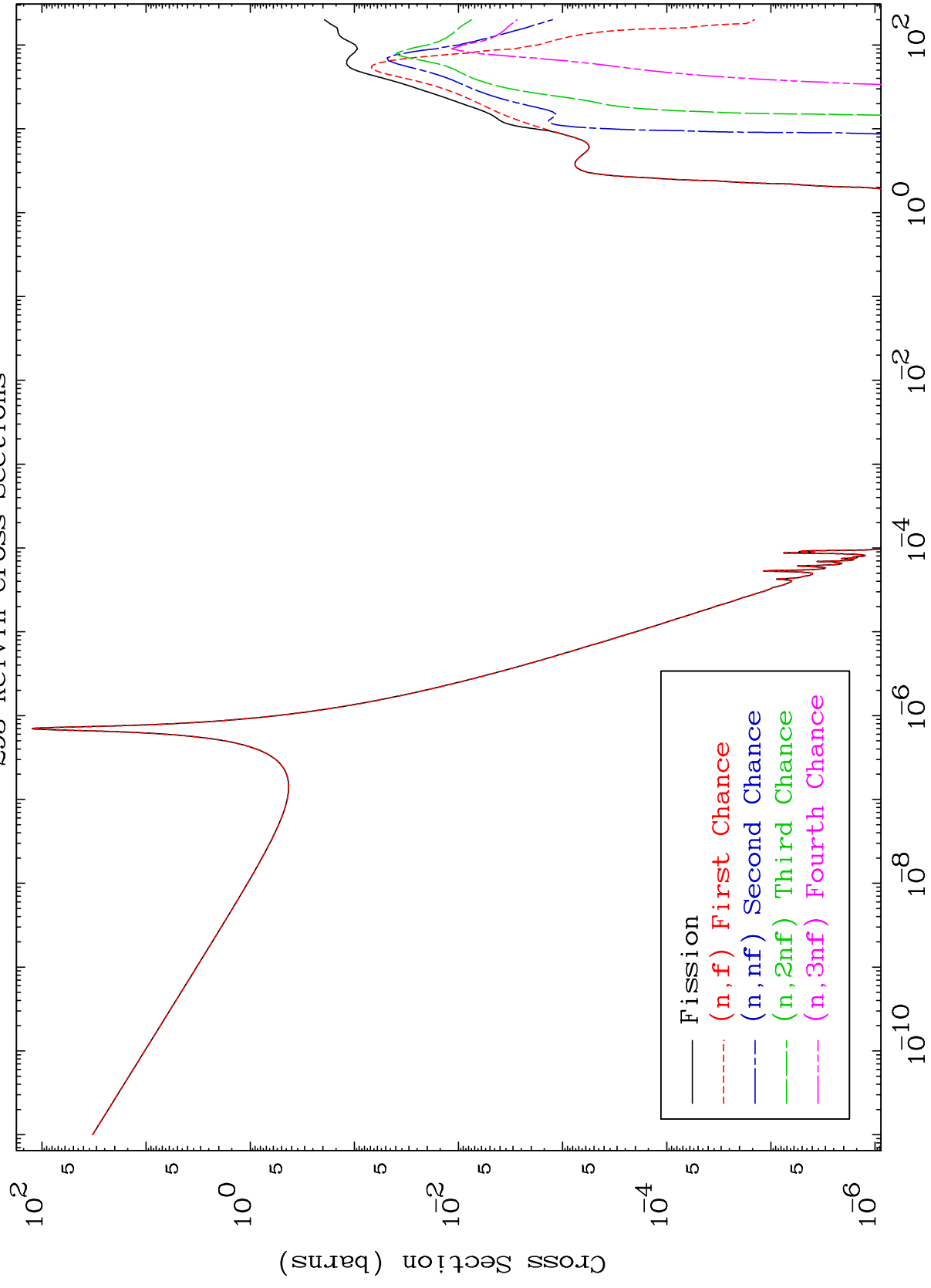
88-Ra-223



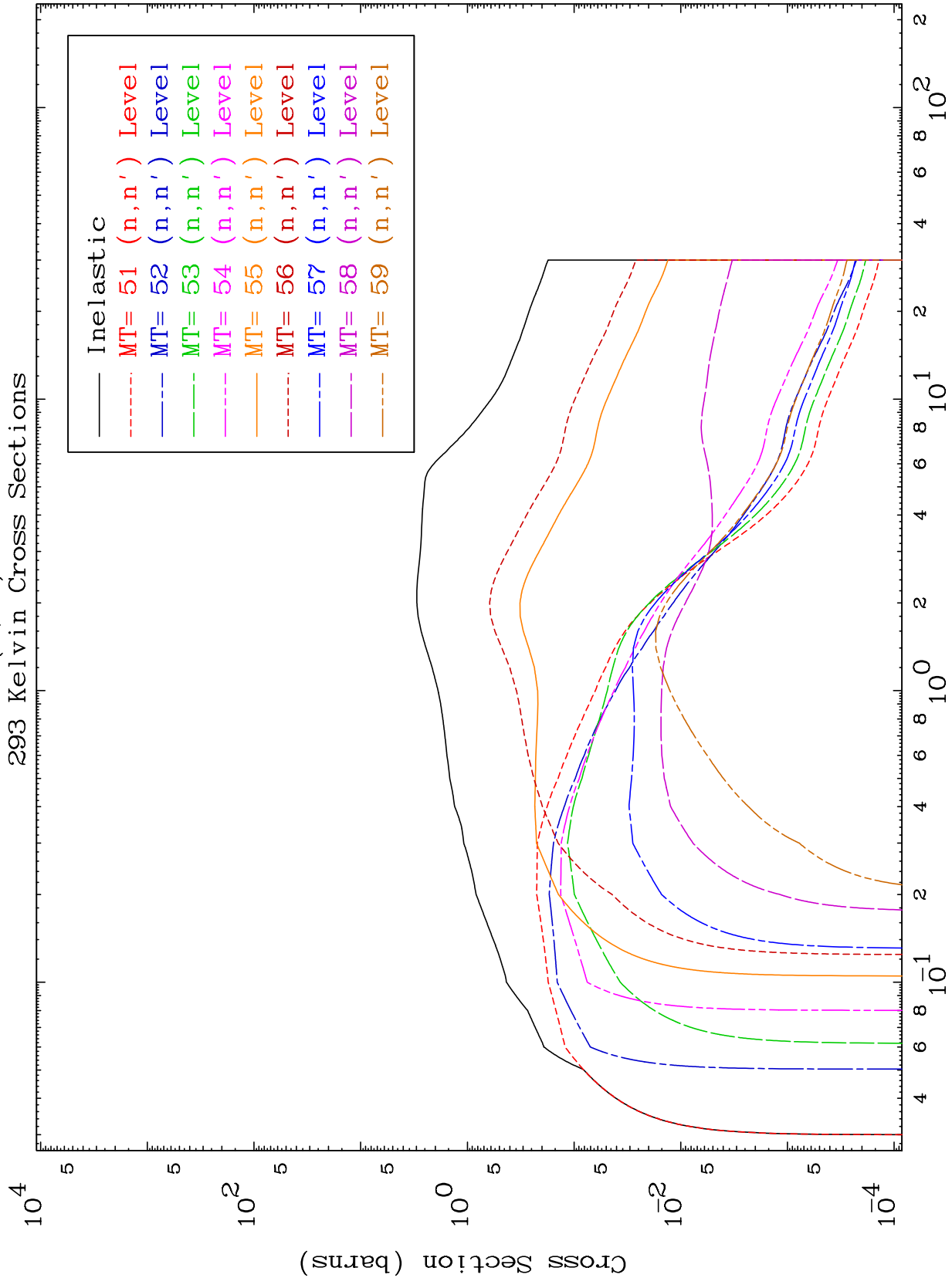
MAT 8825

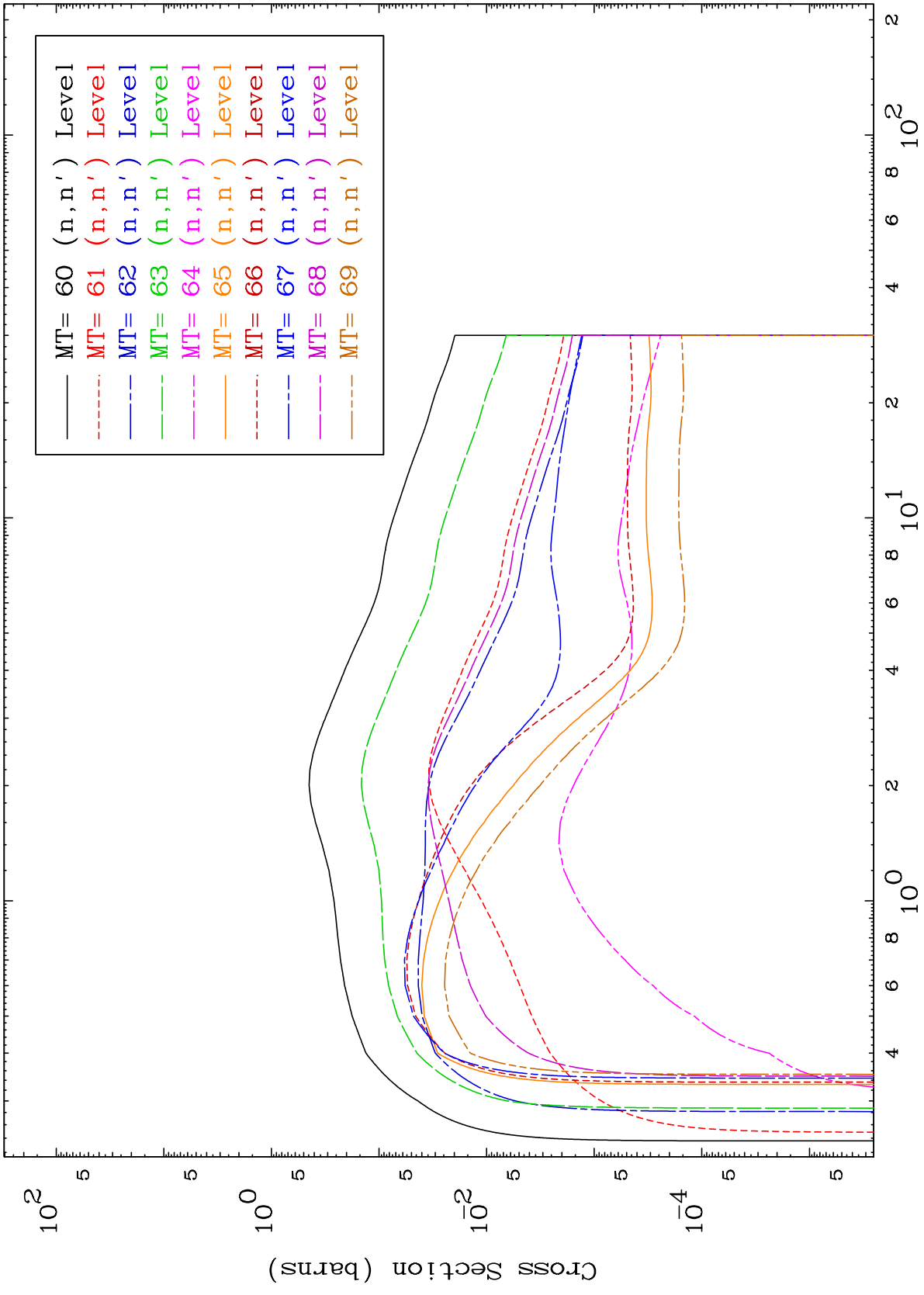
Fission
293 Kelvin Cross Sections

88-Ra-223



88-Ra-223

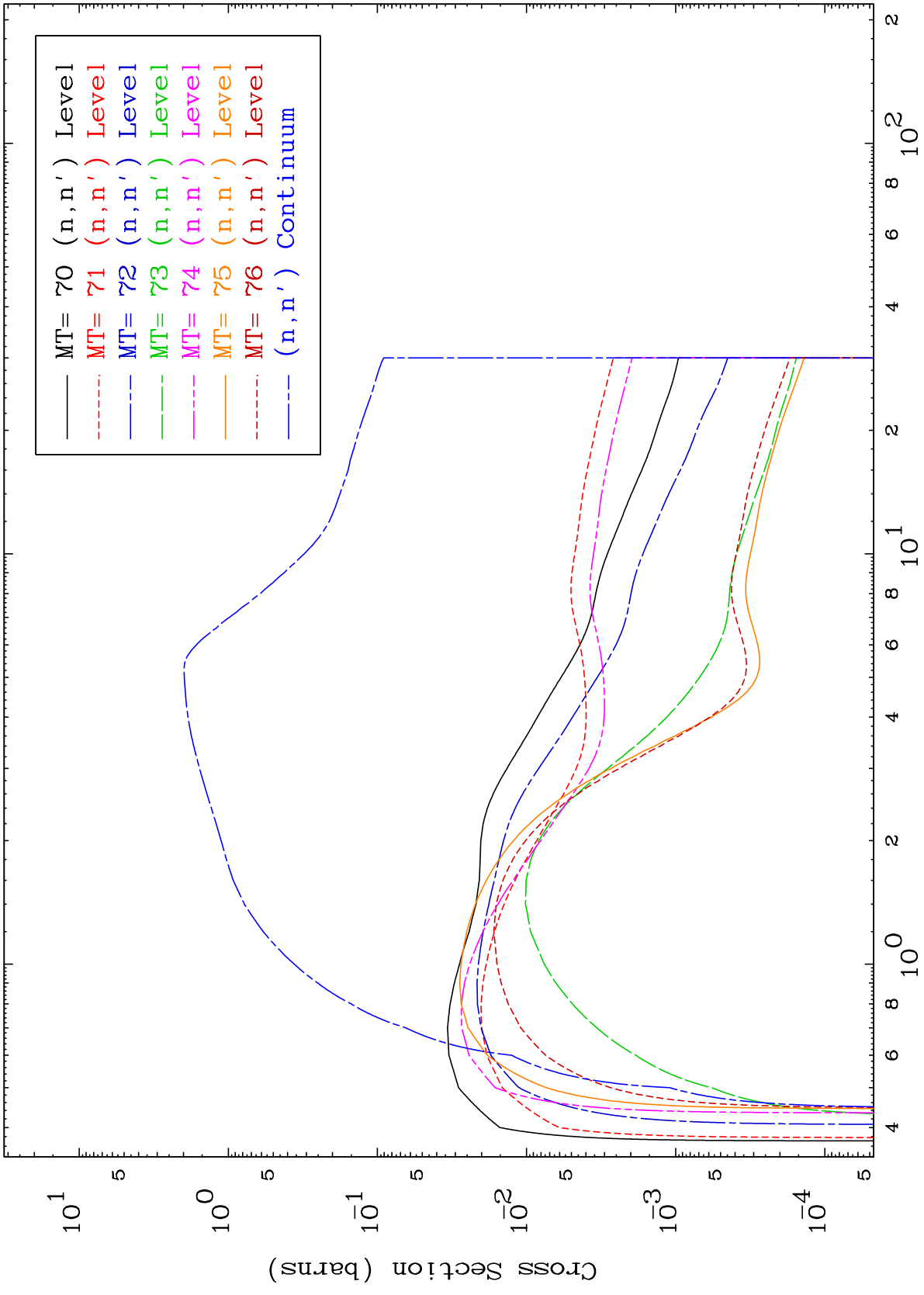




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(n,n') Level
293 Kelvin Cross Sections

88-Ra-223



10

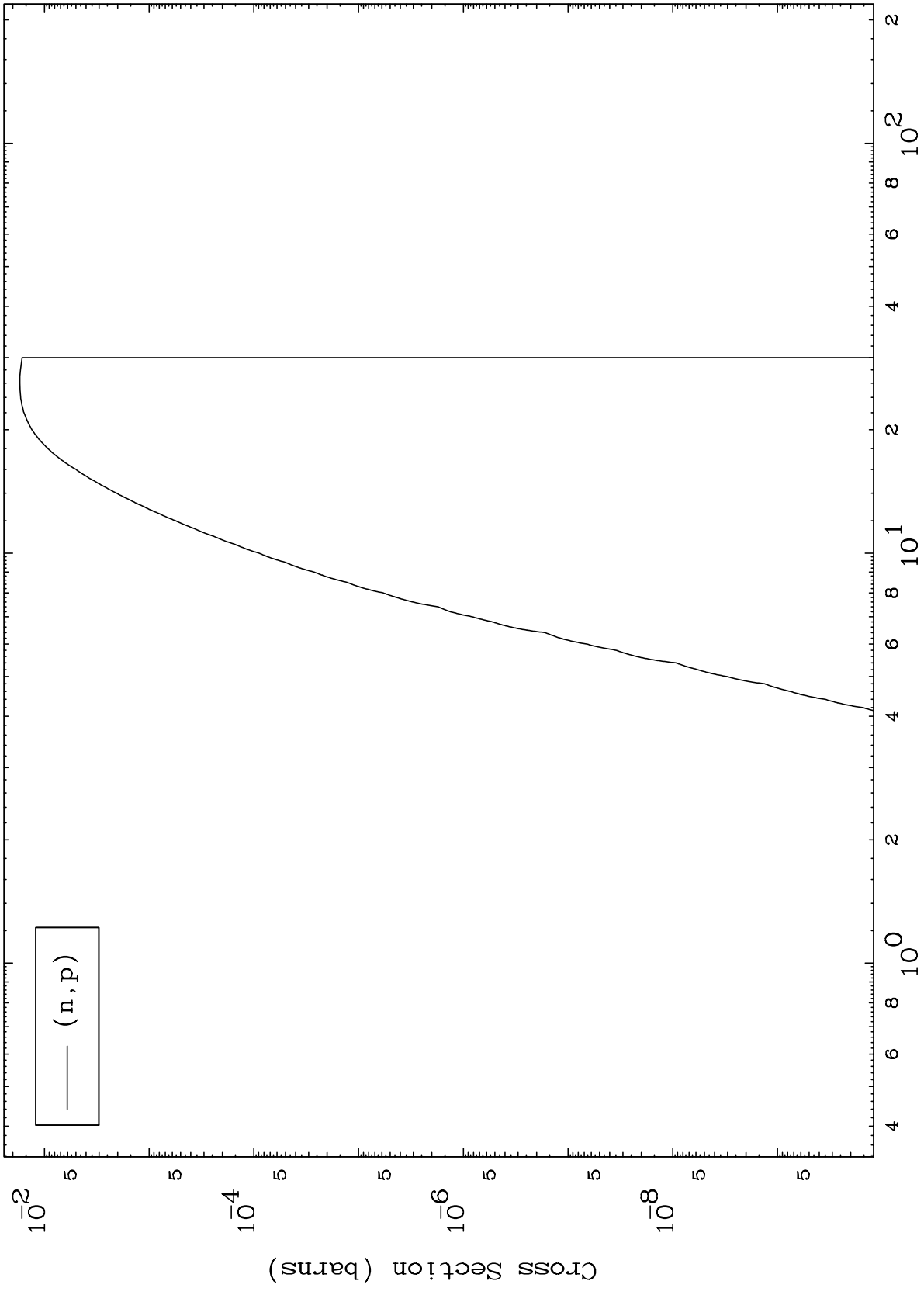
Incident Energy (MeV)

88-Ra-223

MAT 8825

(n,p) Levels
293 Kelvin Cross Sections

88-Ra-223



11

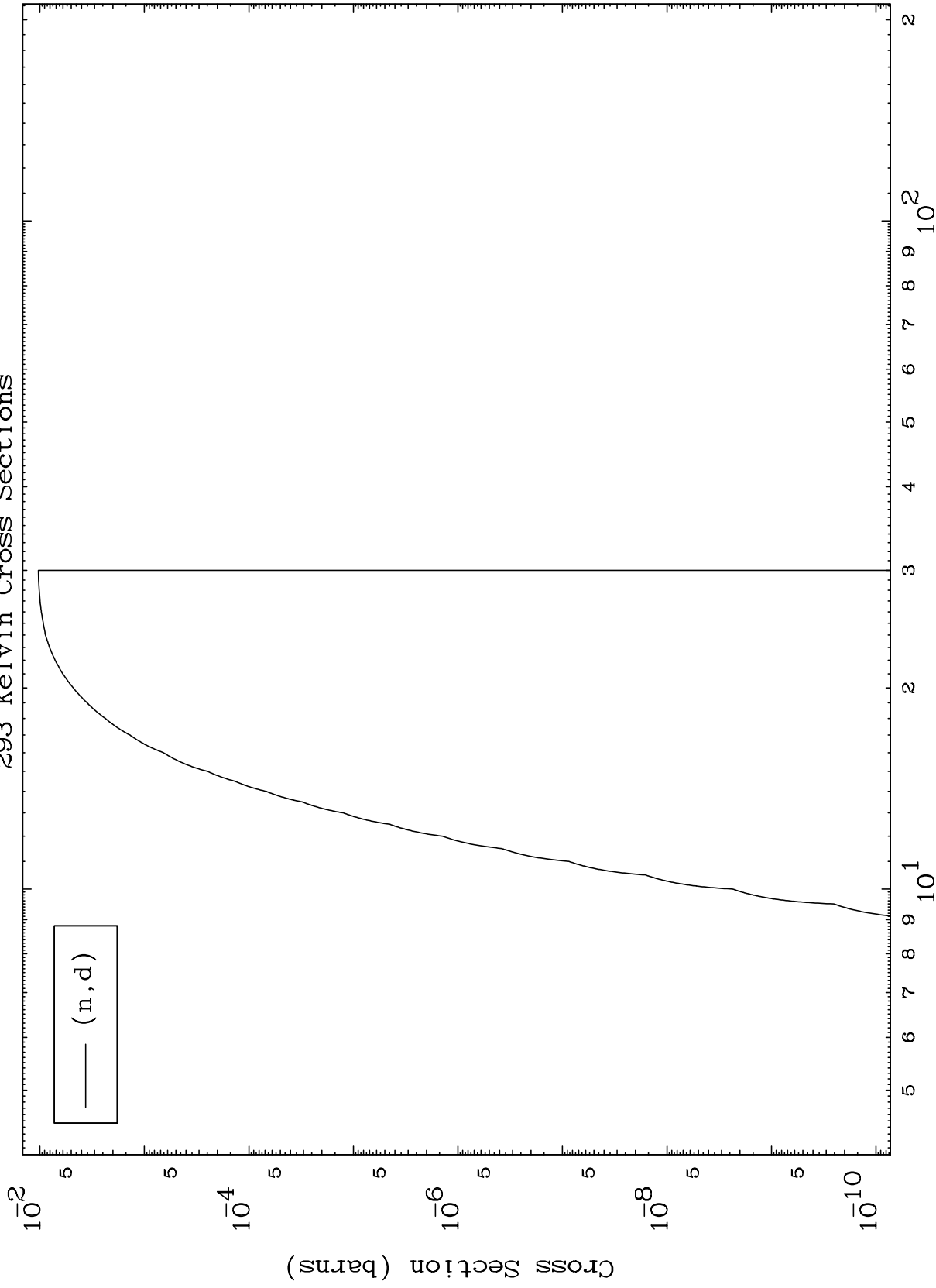
Incident Energy (MeV)

88-Ra-223

MAT 8825

(n,d) Levels
293 Kelvin Cross Sections

88-Ra-223



12

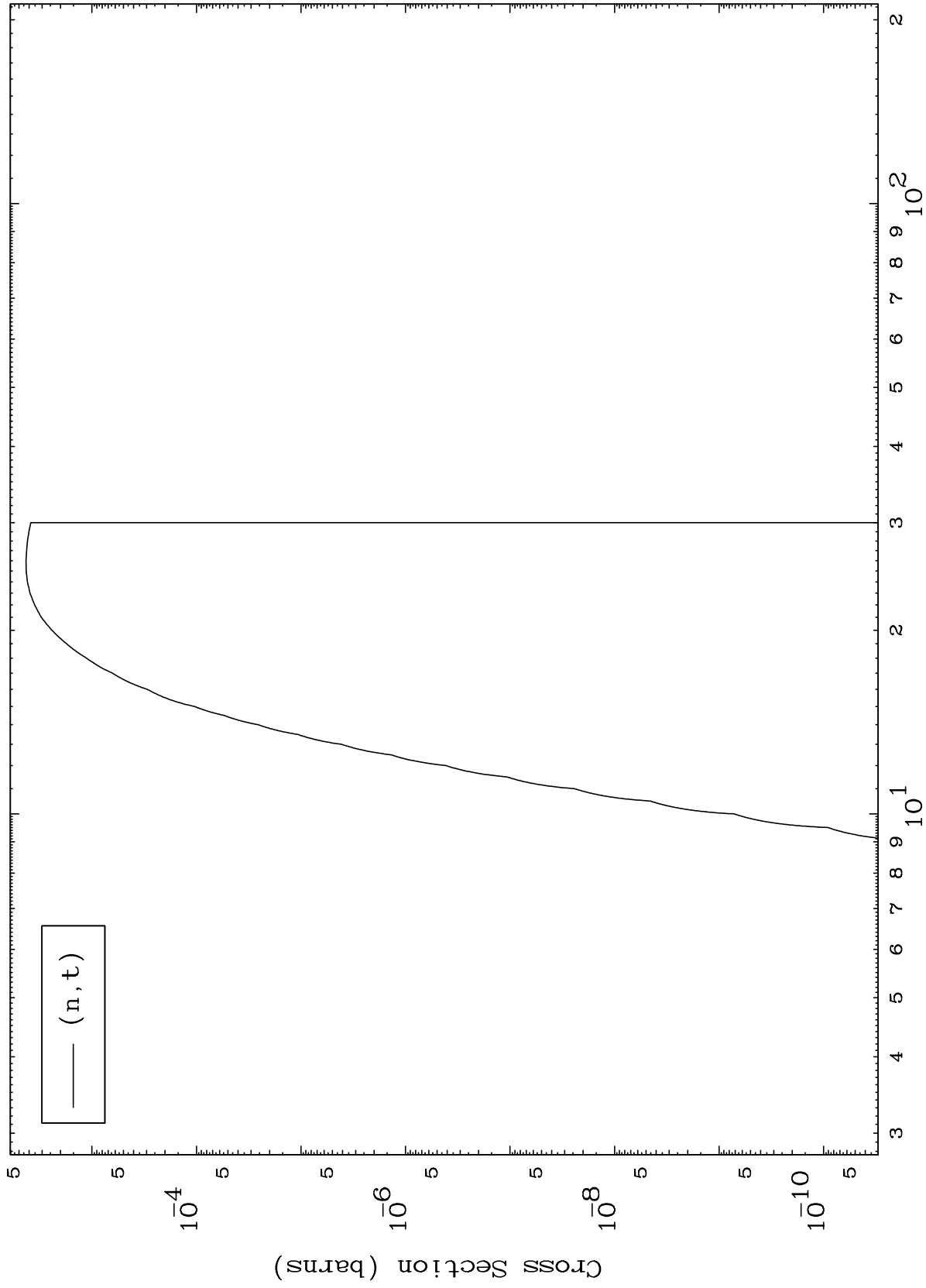
Incident Energy (MeV)

88-Ra-223

MAT 8825

88-Ra-223

(n,t) Levels
293 Kelvin Cross Sections



13

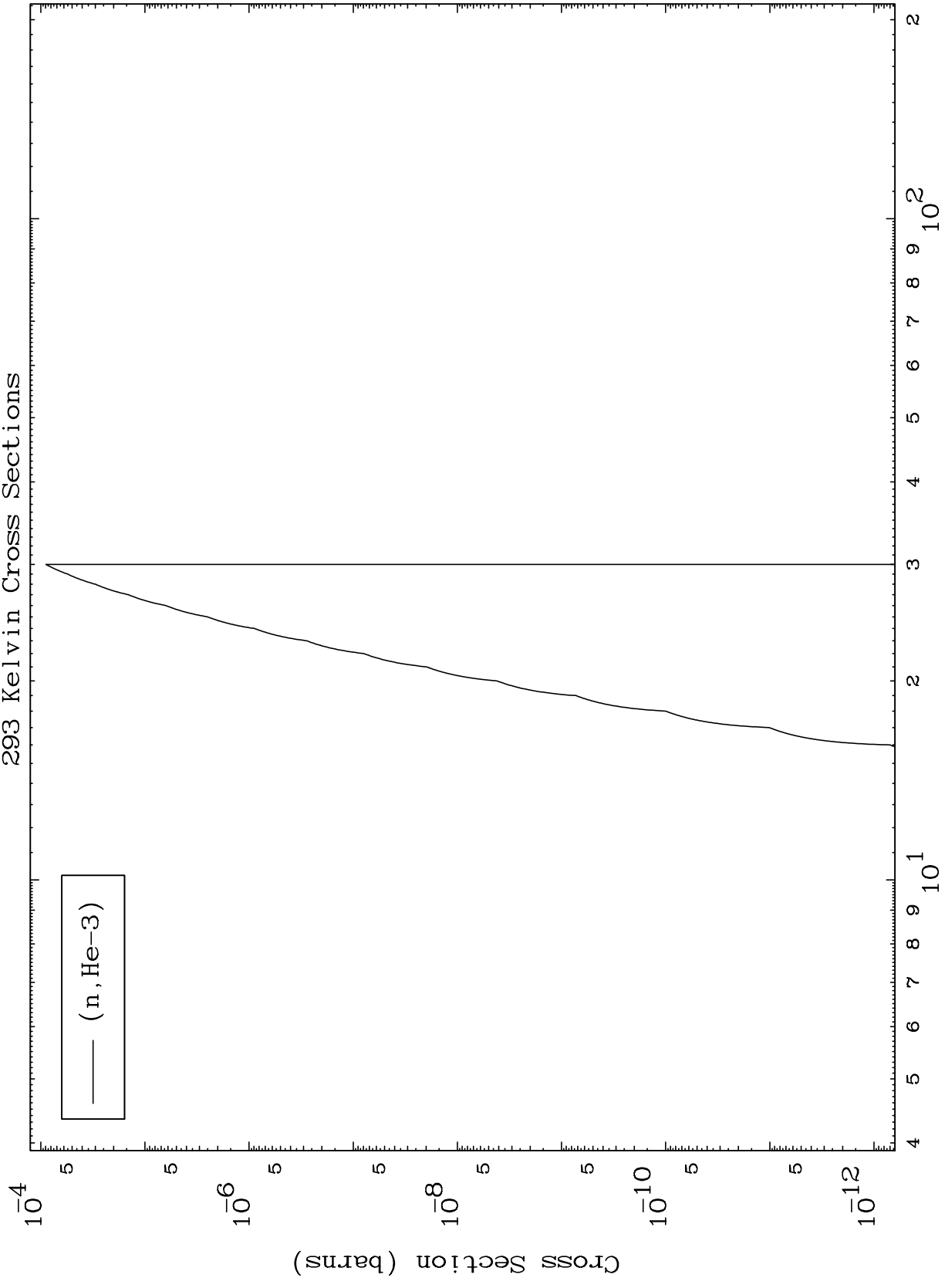
Incident Energy (MeV)

88-Ra-223

MAT 8825

(n,He3) Levels
293 Kelvin Cross Sections

88-Ra-223



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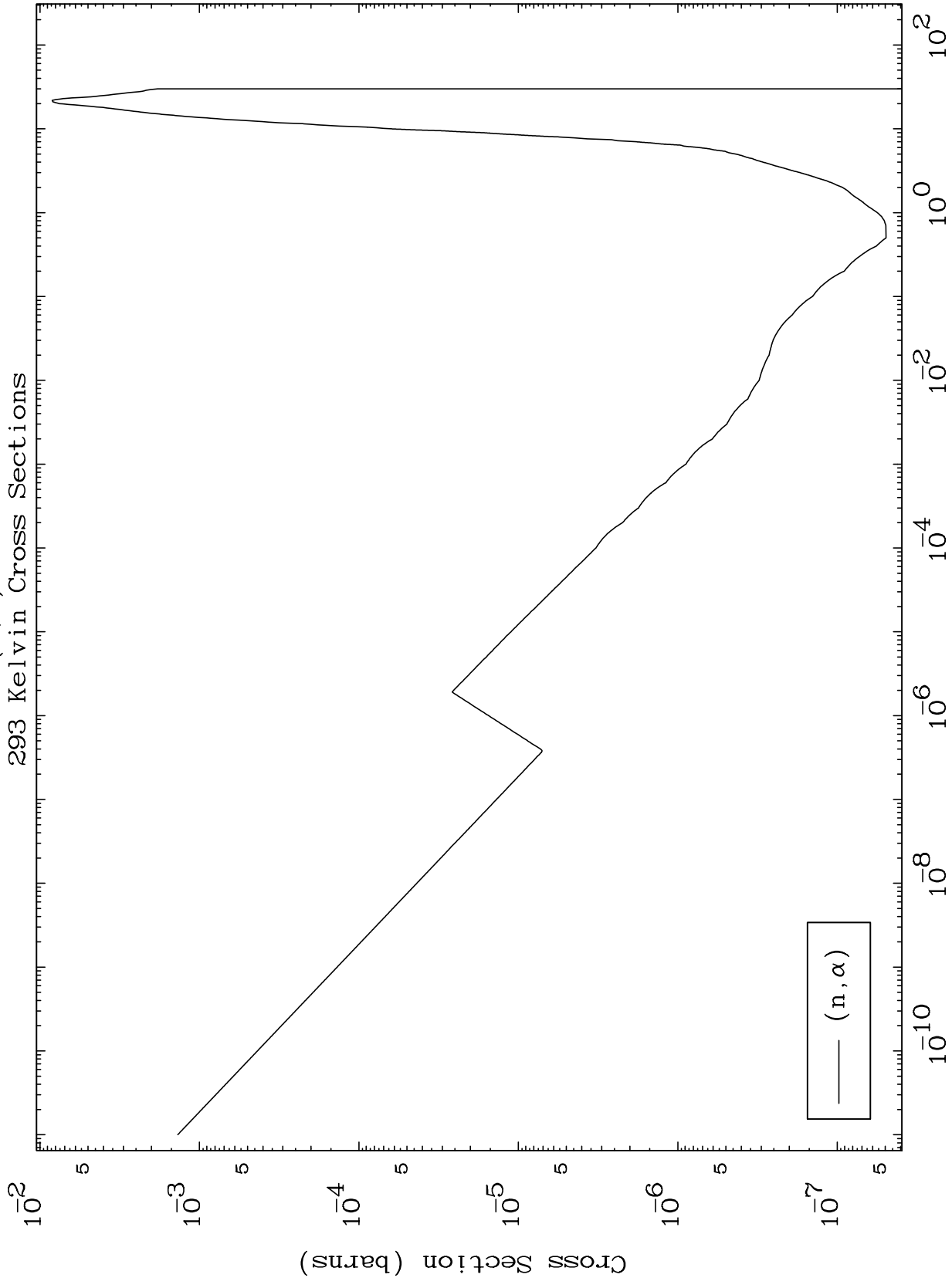
Incident Energy (MeV)

88-Ra-223

MAT 8825

(n,α) Levels
293 Kelvin Cross Sections

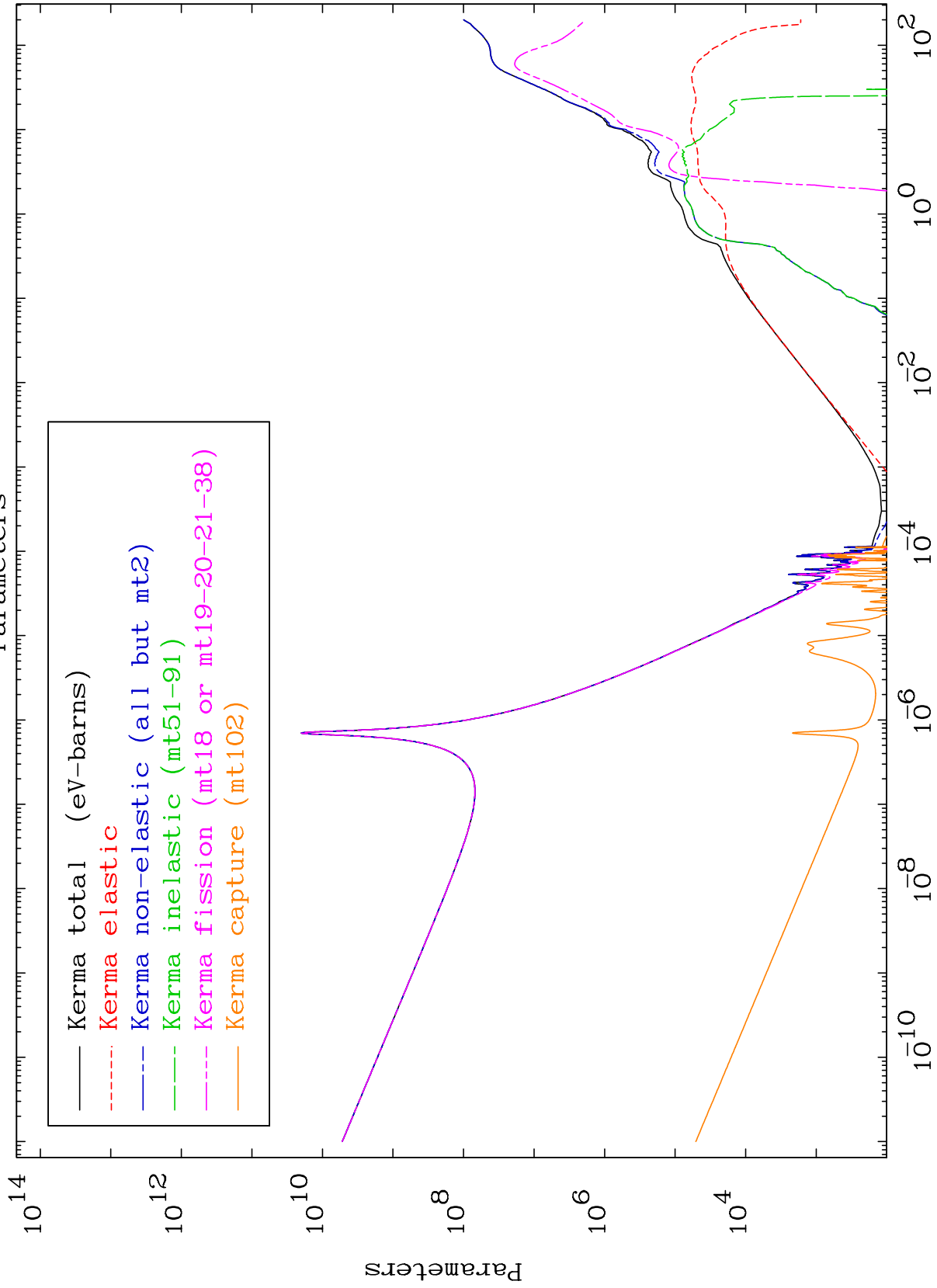
88-Ra-223

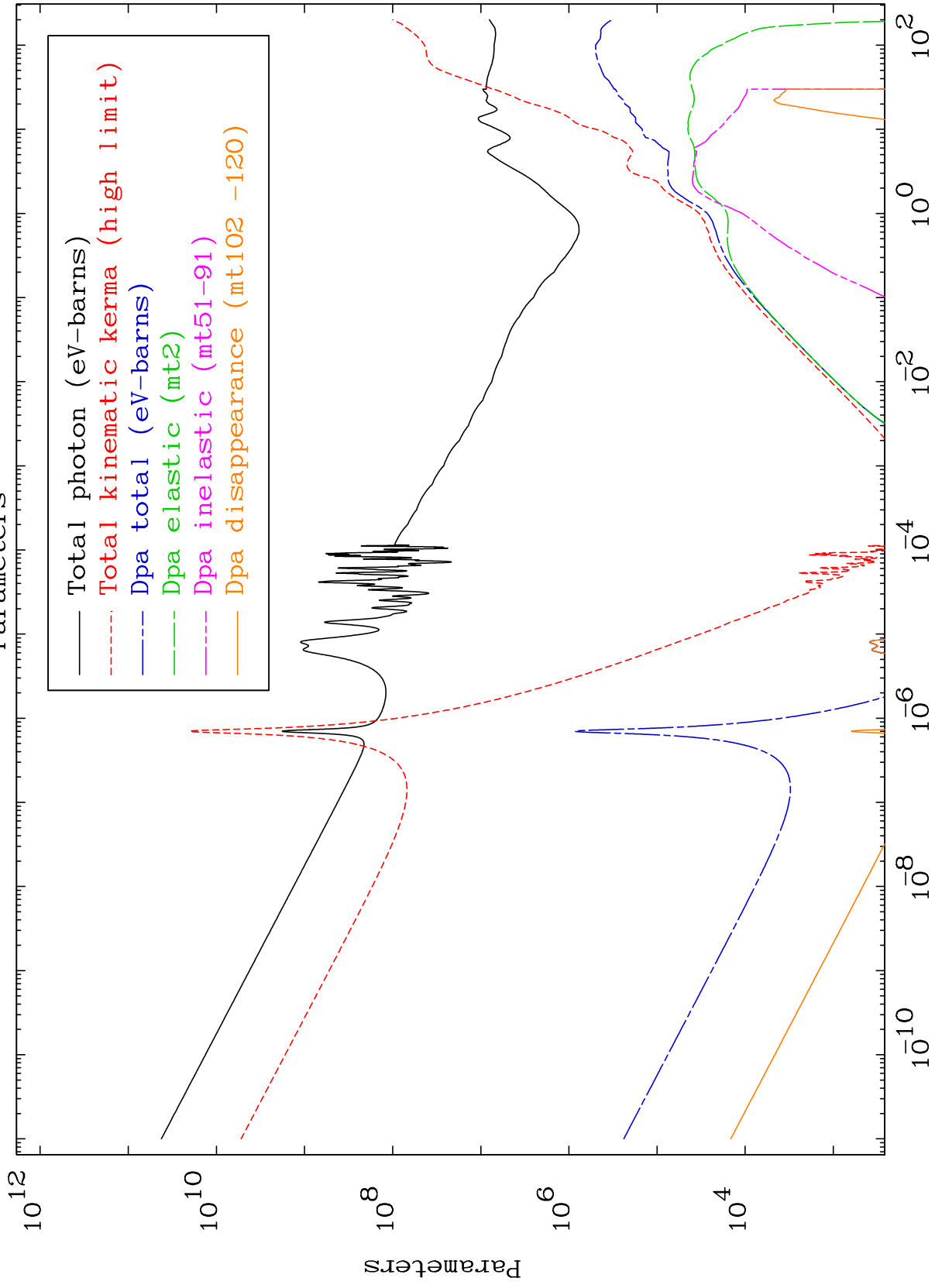


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Incident Energy (MeV)

88-Ra-223

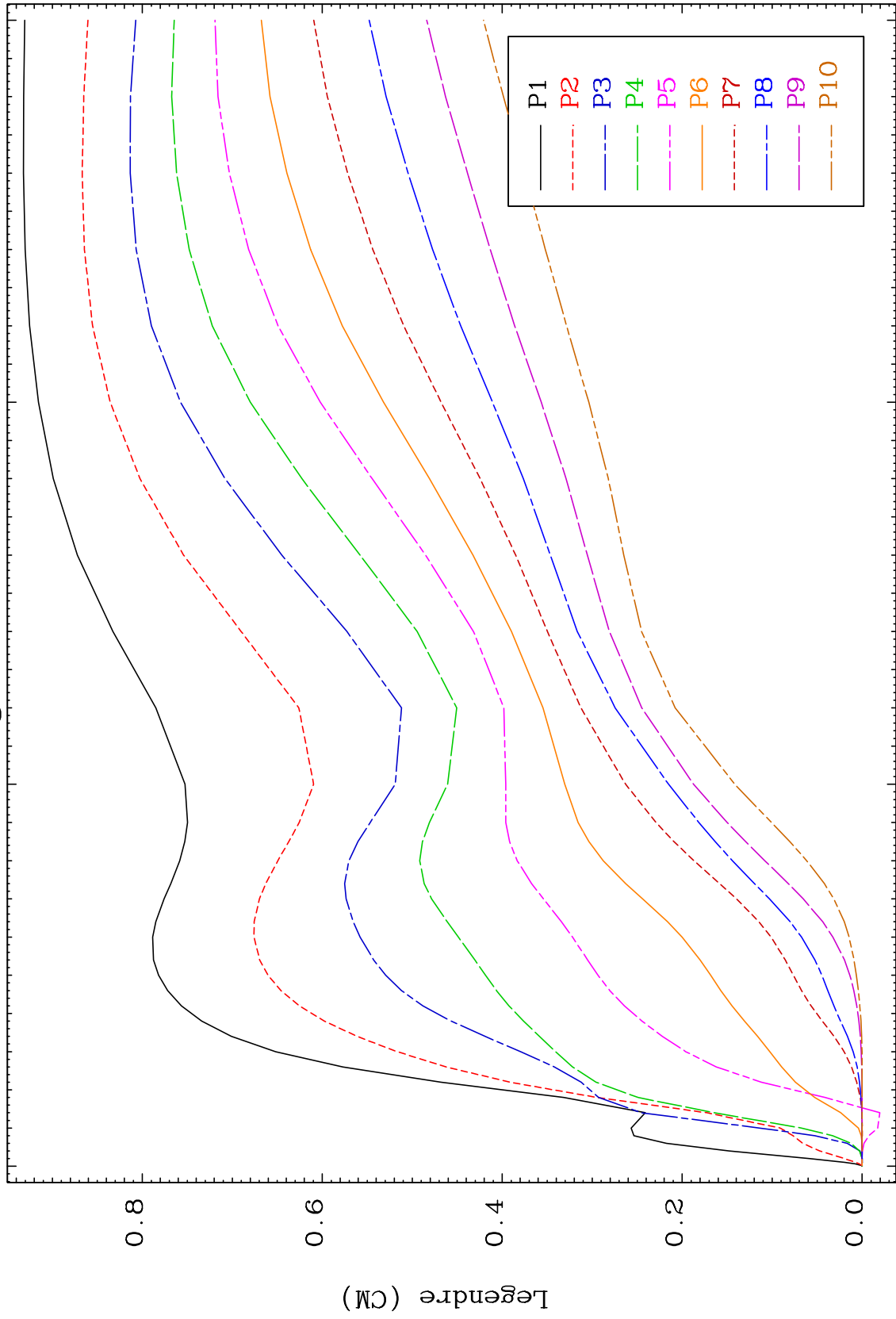




MAT 8825

Elastic Legendre Coefficients

88-Ra-223



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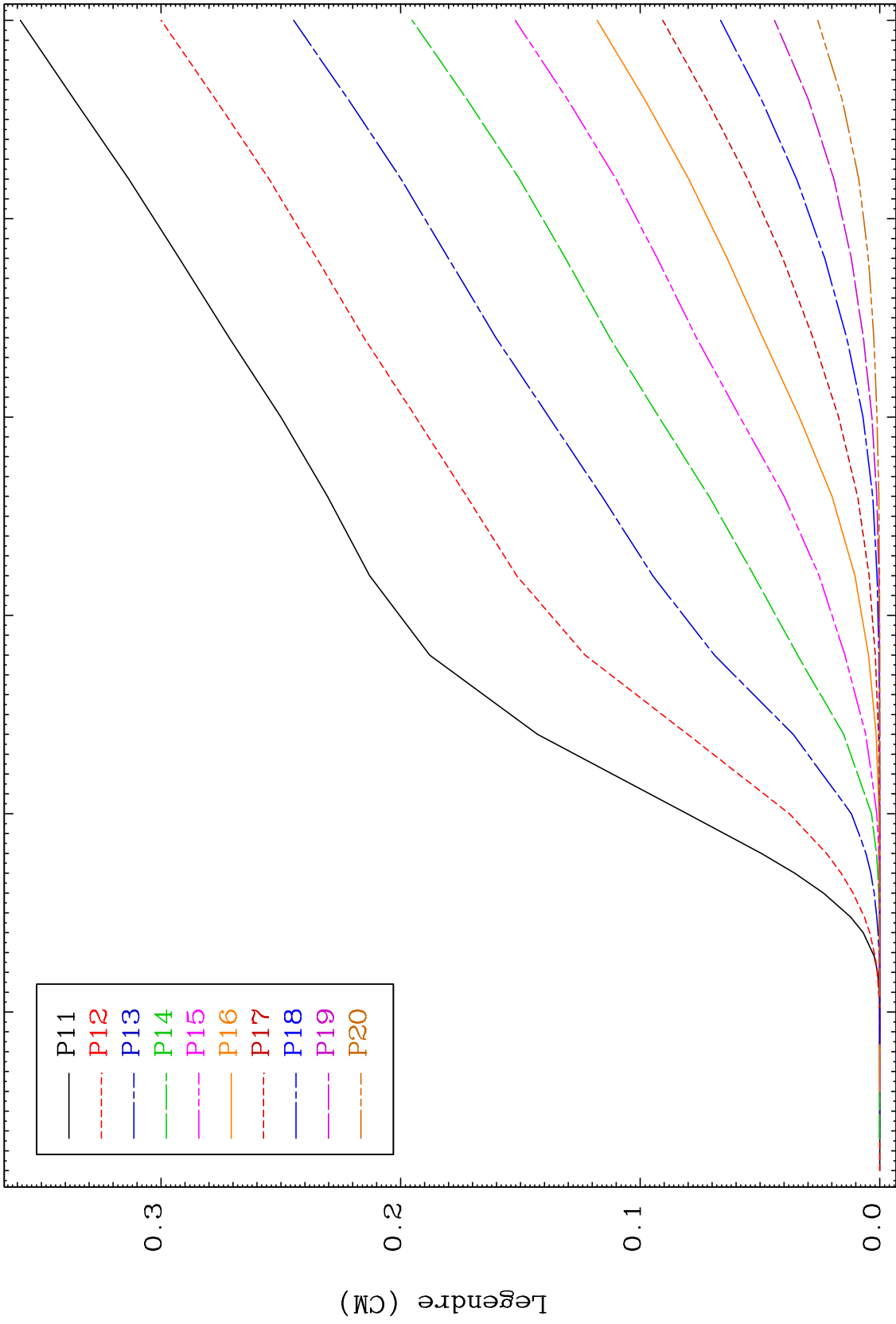
Incident Energy (MeV)

88-Ra-223

MAT 8825

Elastic Legendre Coefficients

88-Ra-223



19

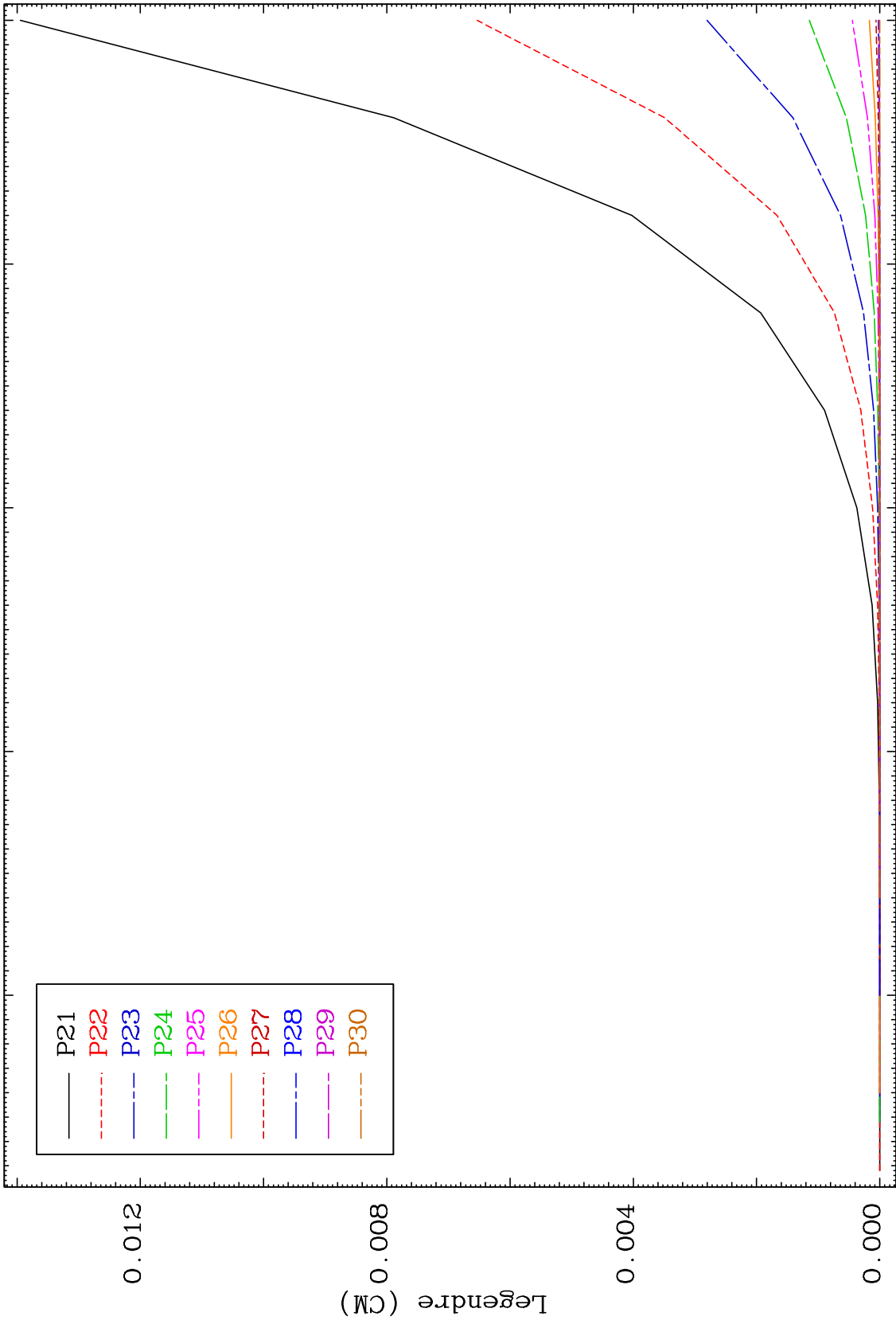
Incident Energy (MeV)

88-Ra-223

MAT 8825

Elastic Legendre Coefficients

88-Ra-223



20

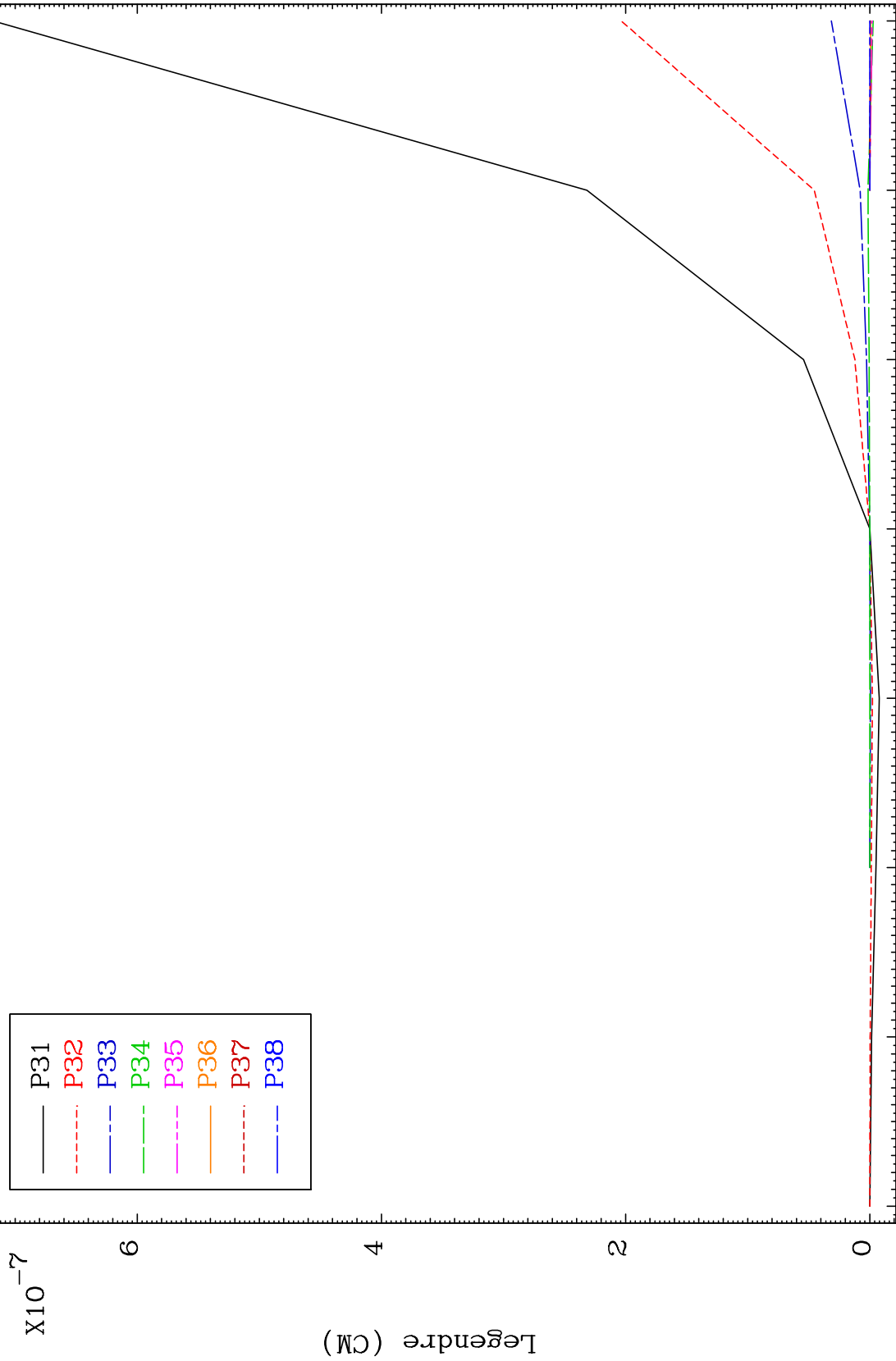
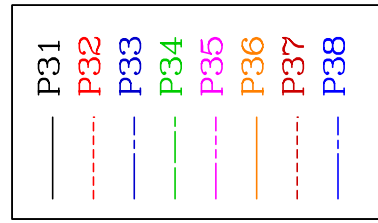
Incident Energy (MeV)

88-Ra-223

MAT 8825

Elastic Legendre Coefficients

88-Ra-223



21

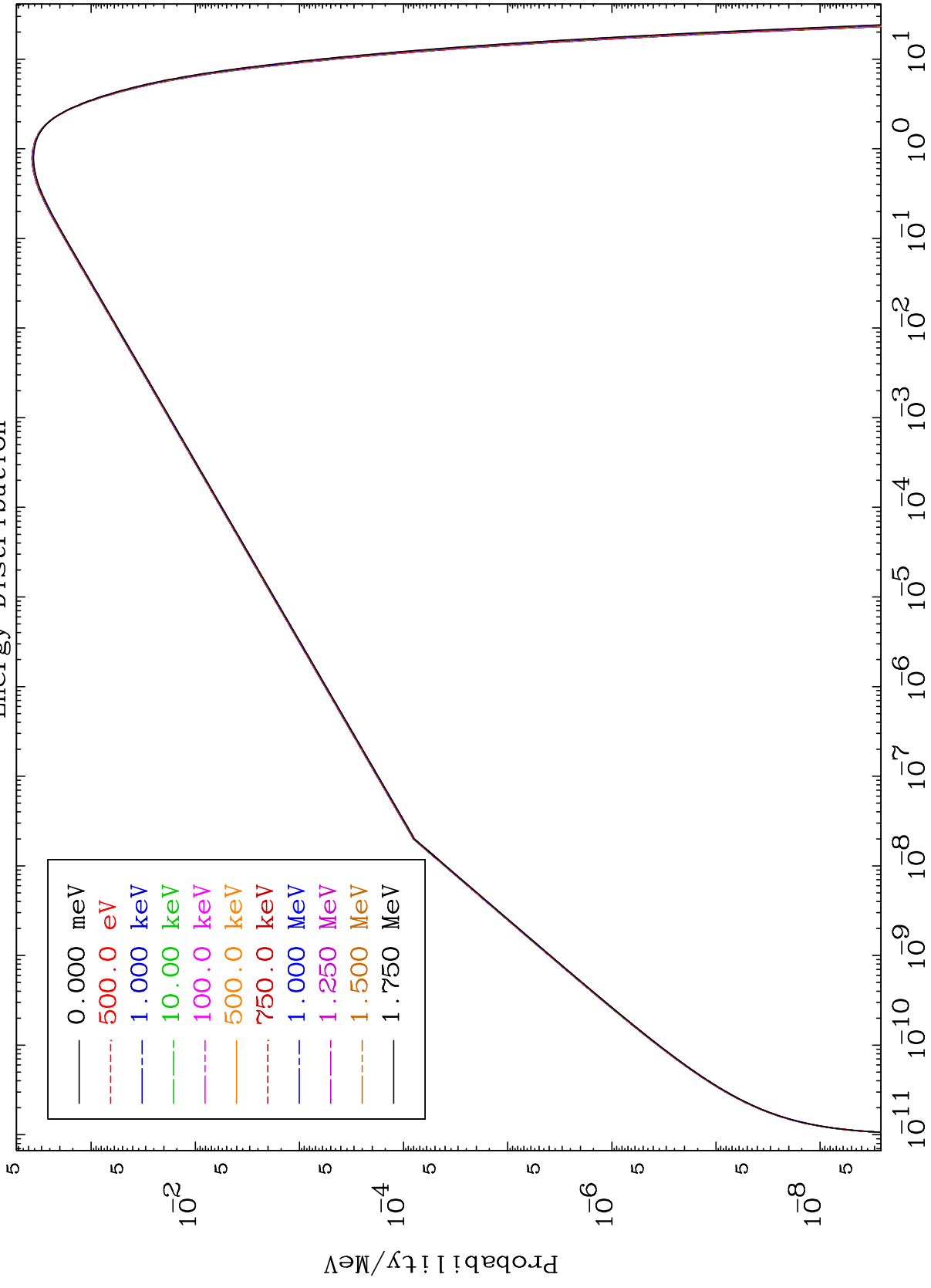
Incident Energy (MeV)

88-Ra-223

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Fission Energy Distribution

88-Ra-223



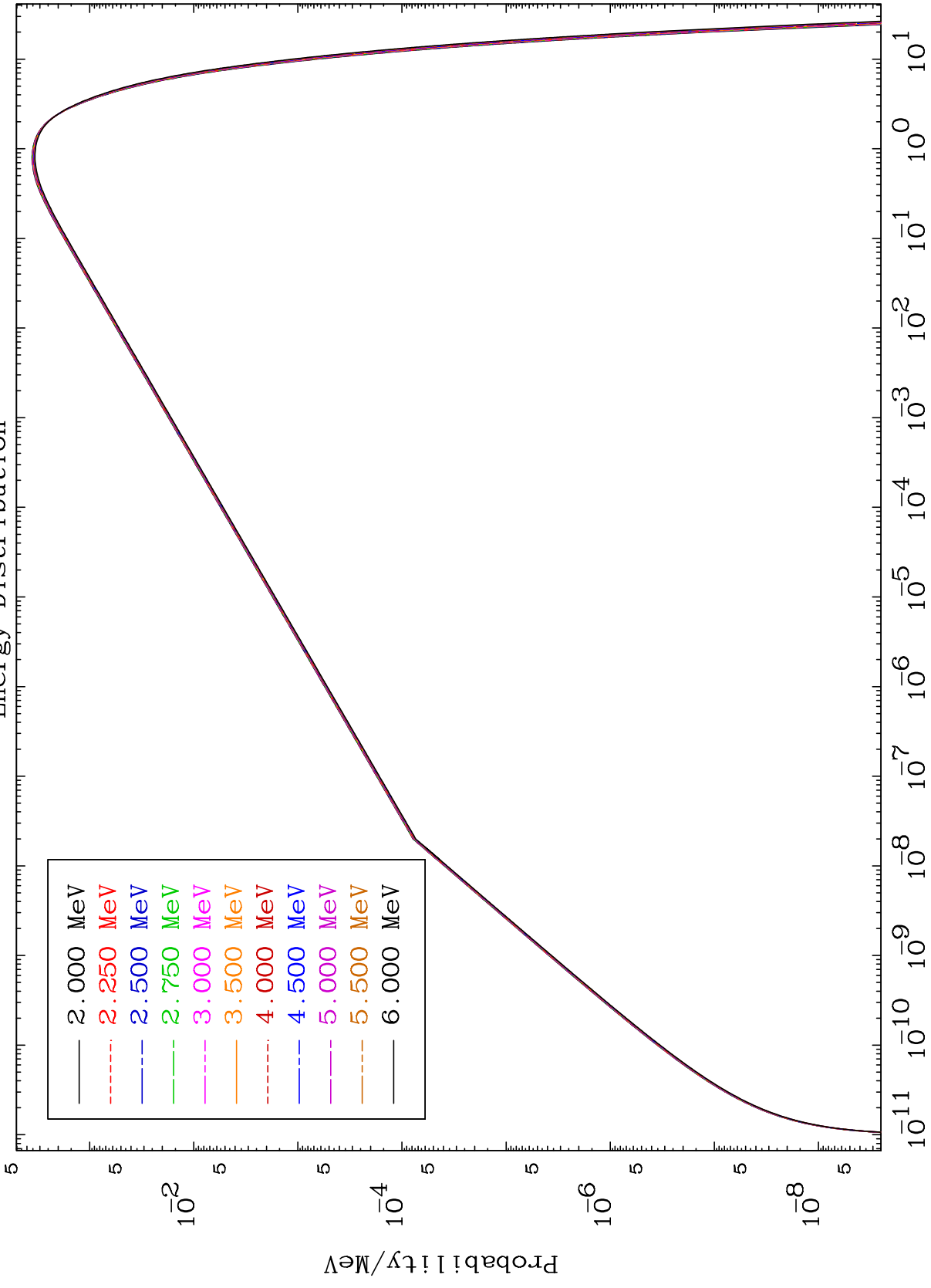
22

88-Ra-223

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Fission Energy Distribution

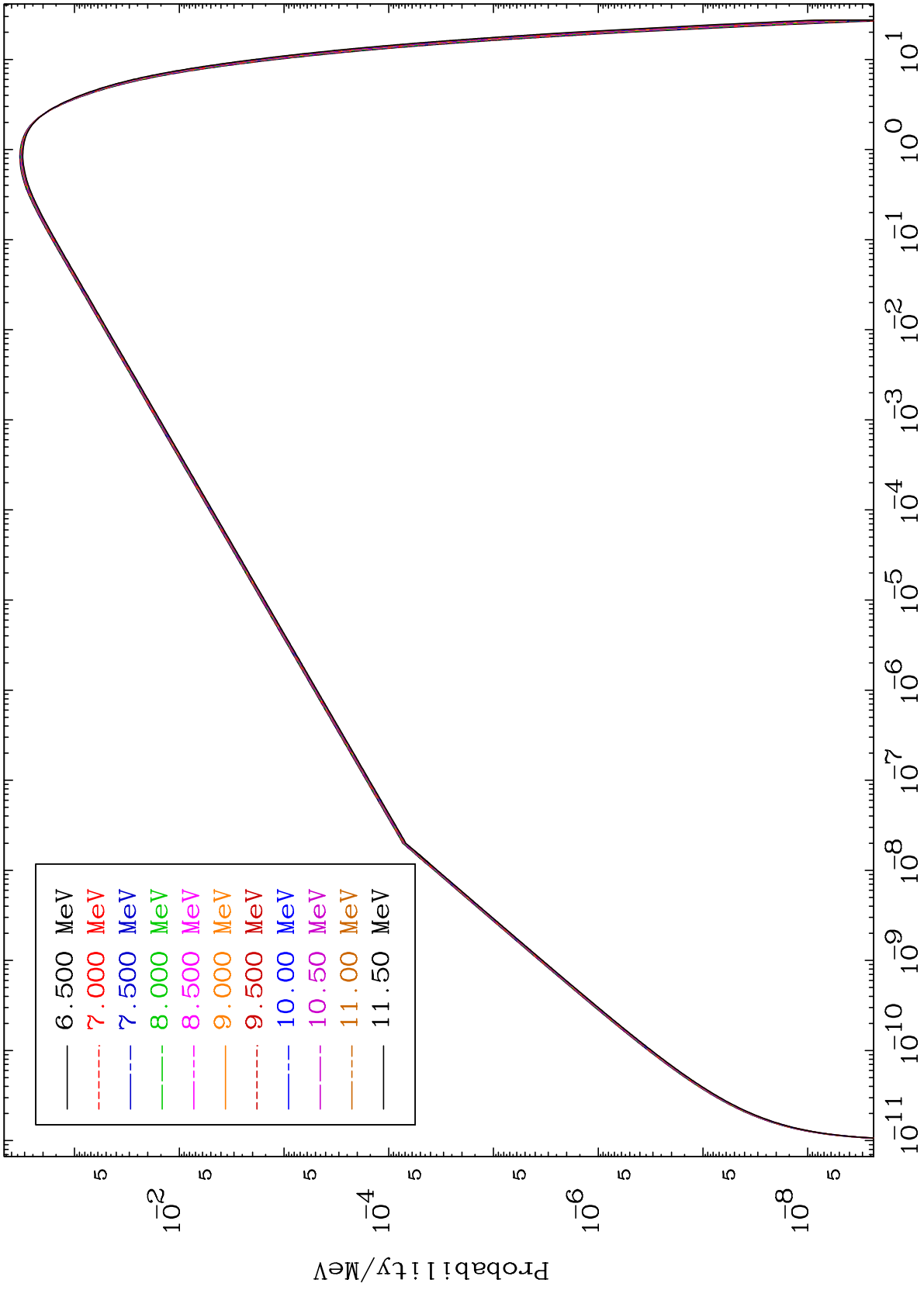
88-Ra-223



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Fission Energy Distribution

88-Ra-223

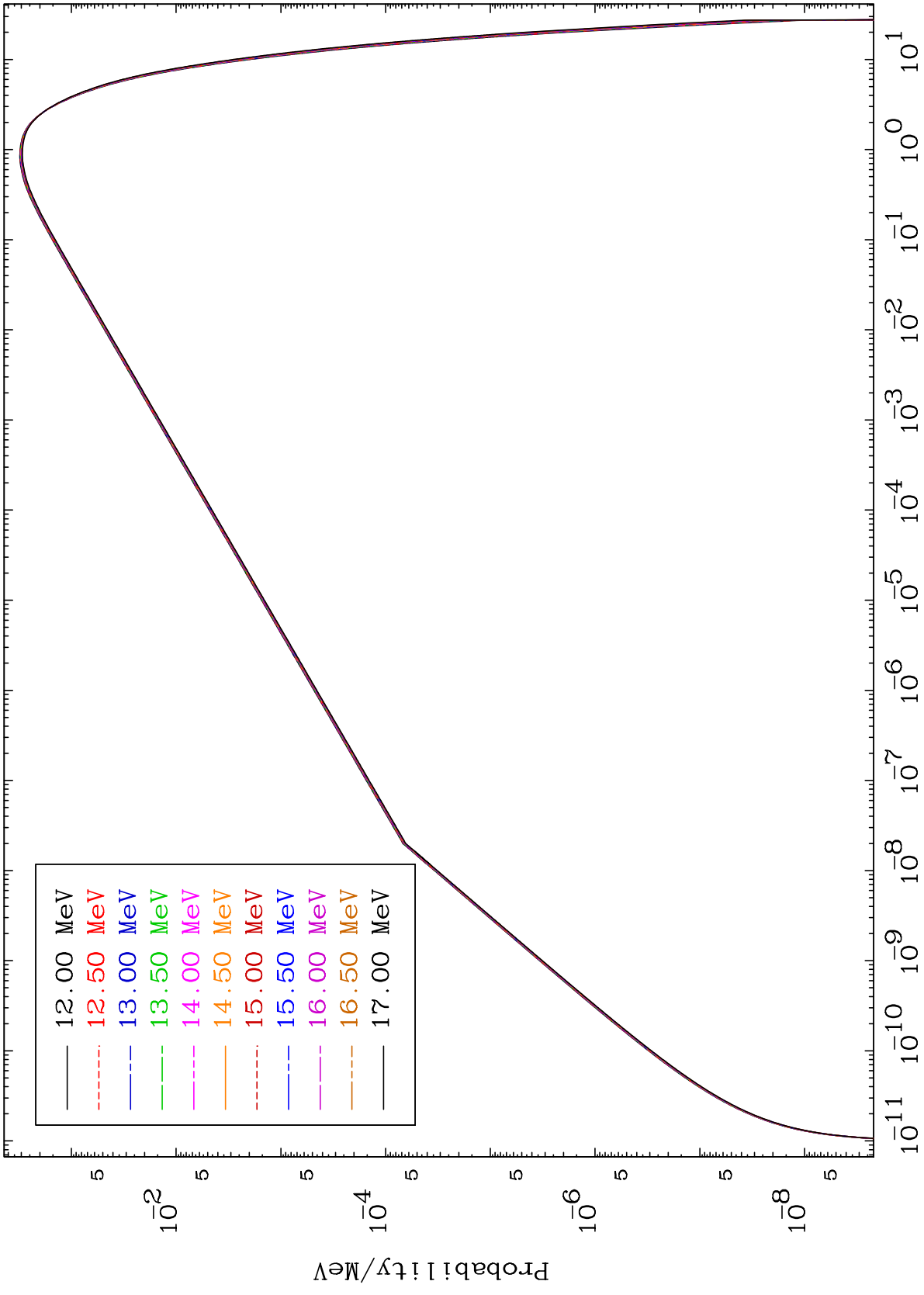


88-Ra-223

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Fission Energy Distribution

88-Ra-223

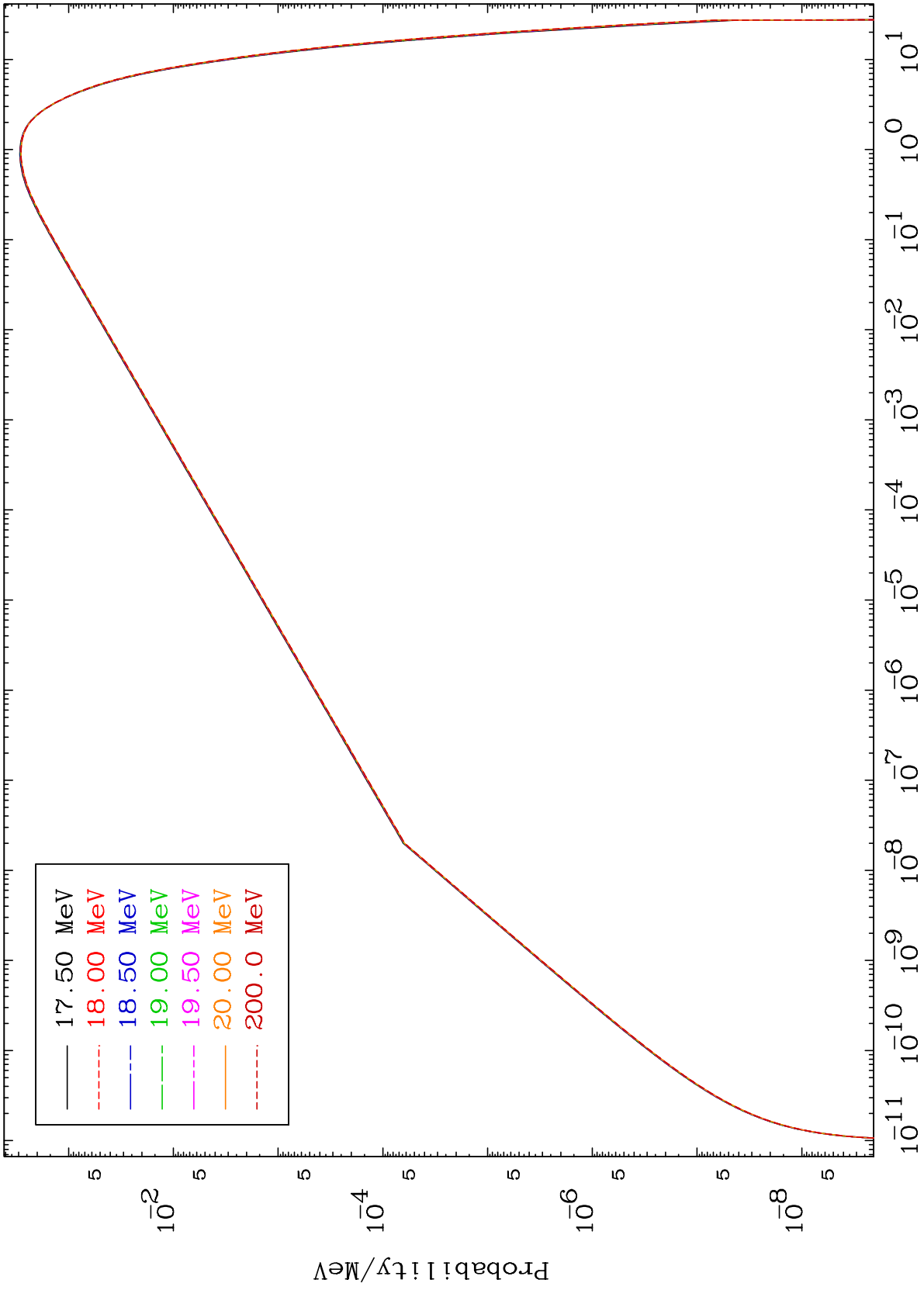


88-Ra-223

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Fission Energy Distribution

88-Ra-223



—	17.50	MeV
- - -	18.00	MeV
- · - ·	18.50	MeV
- - -	19.00	MeV
- · - ·	19.50	MeV
- - -	20.00	MeV
- - -	200.0	MeV