

Program EVALPLOT
(Version 2018-1)

by

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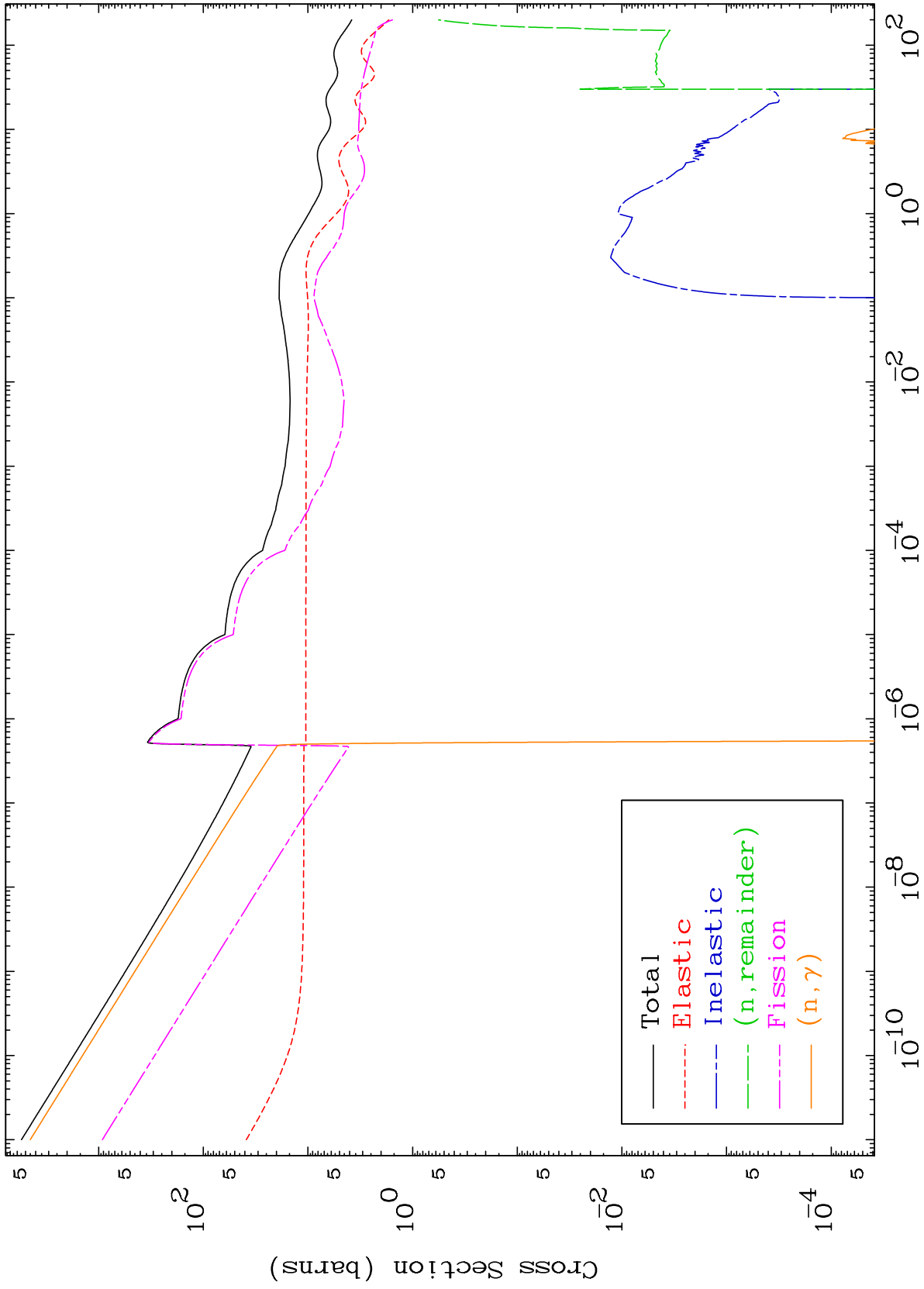
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 979

Major
293 Kelvin Cross Sections

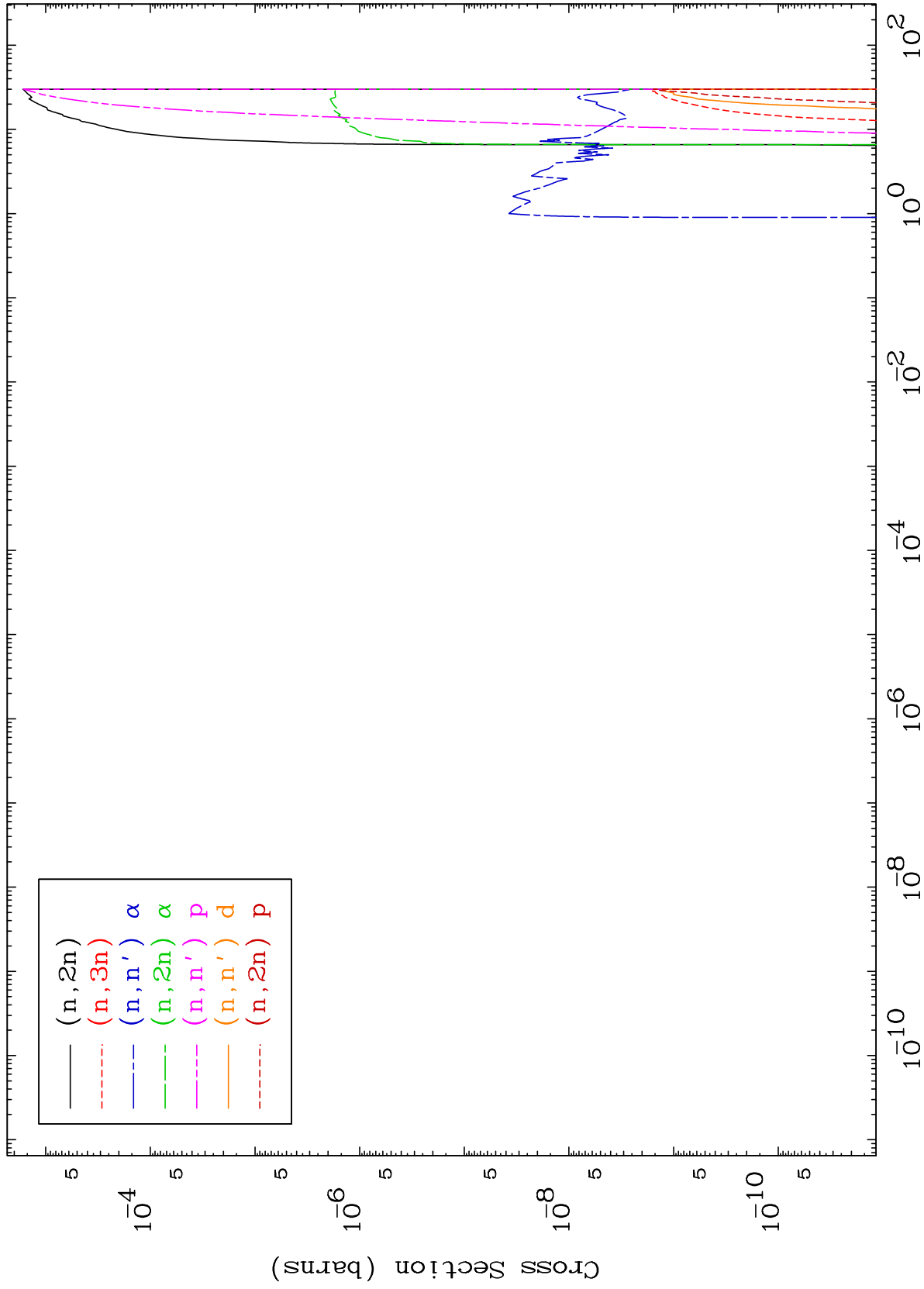
109-Mt-279



MAT 979

Neutron Production
293 Kelvin Cross Sections

109-Mt-279



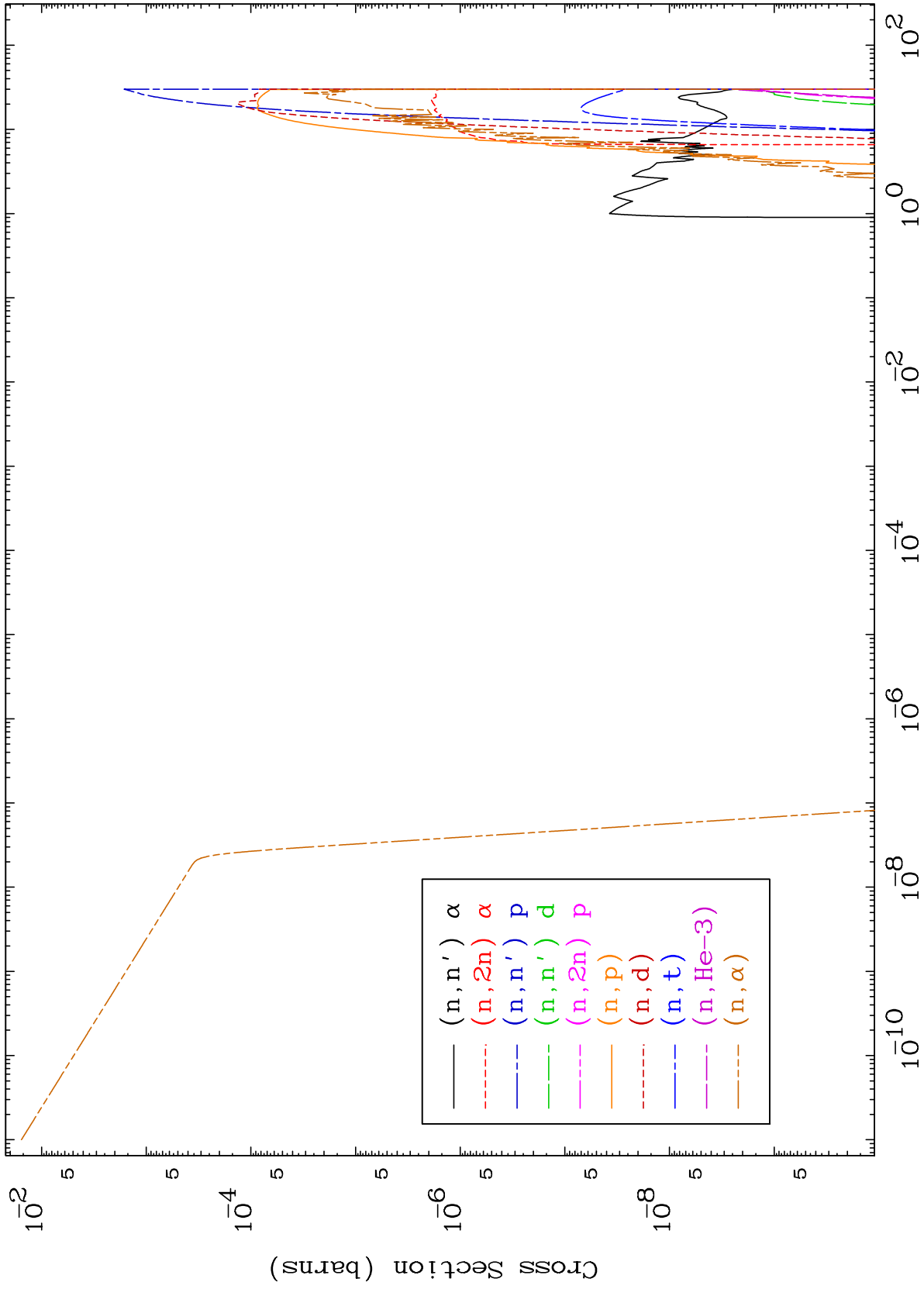
2

109-Mt-279

MAT 979

293 Charged Particle
Kelvin Cross Sections

109-Mt-279



3

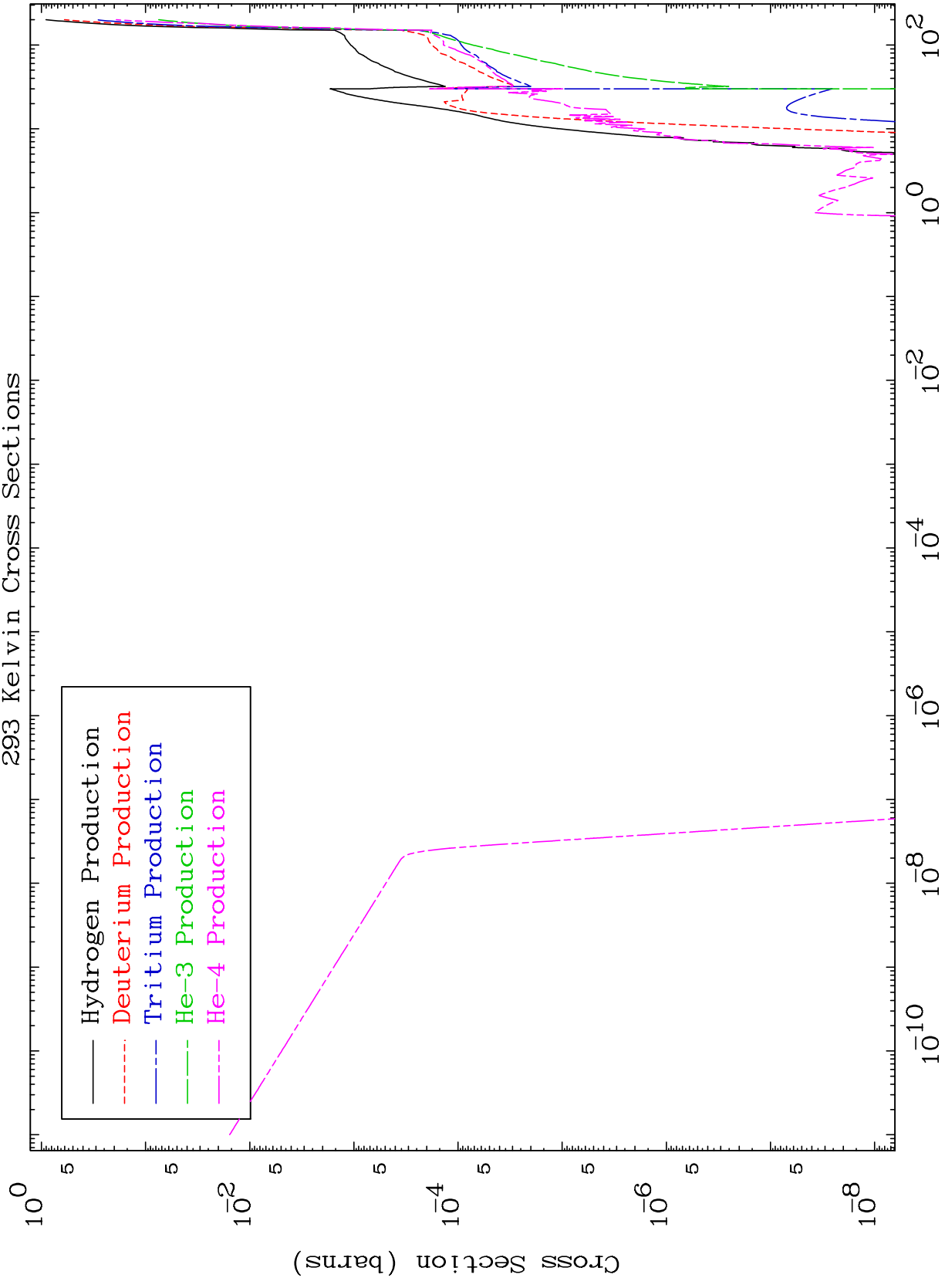
Incident Energy (MeV)

109-Mt-279

MAT 979

Particle Production
293 Kelvin Cross Sections

109-Mt-279

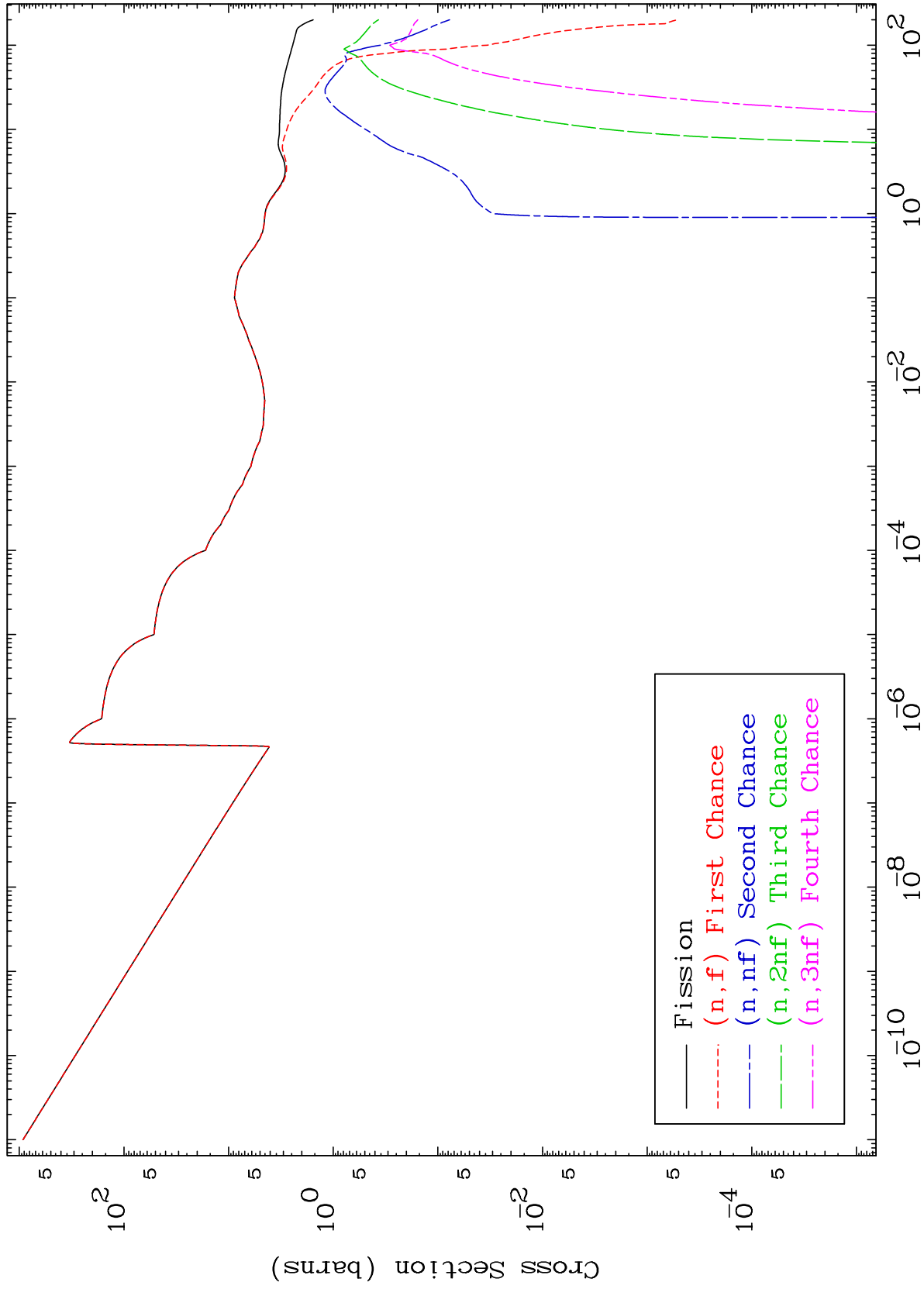


109-Mt-279

MAT 979

Fission
293 Kelvin Cross Sections

109-Mt-279



5

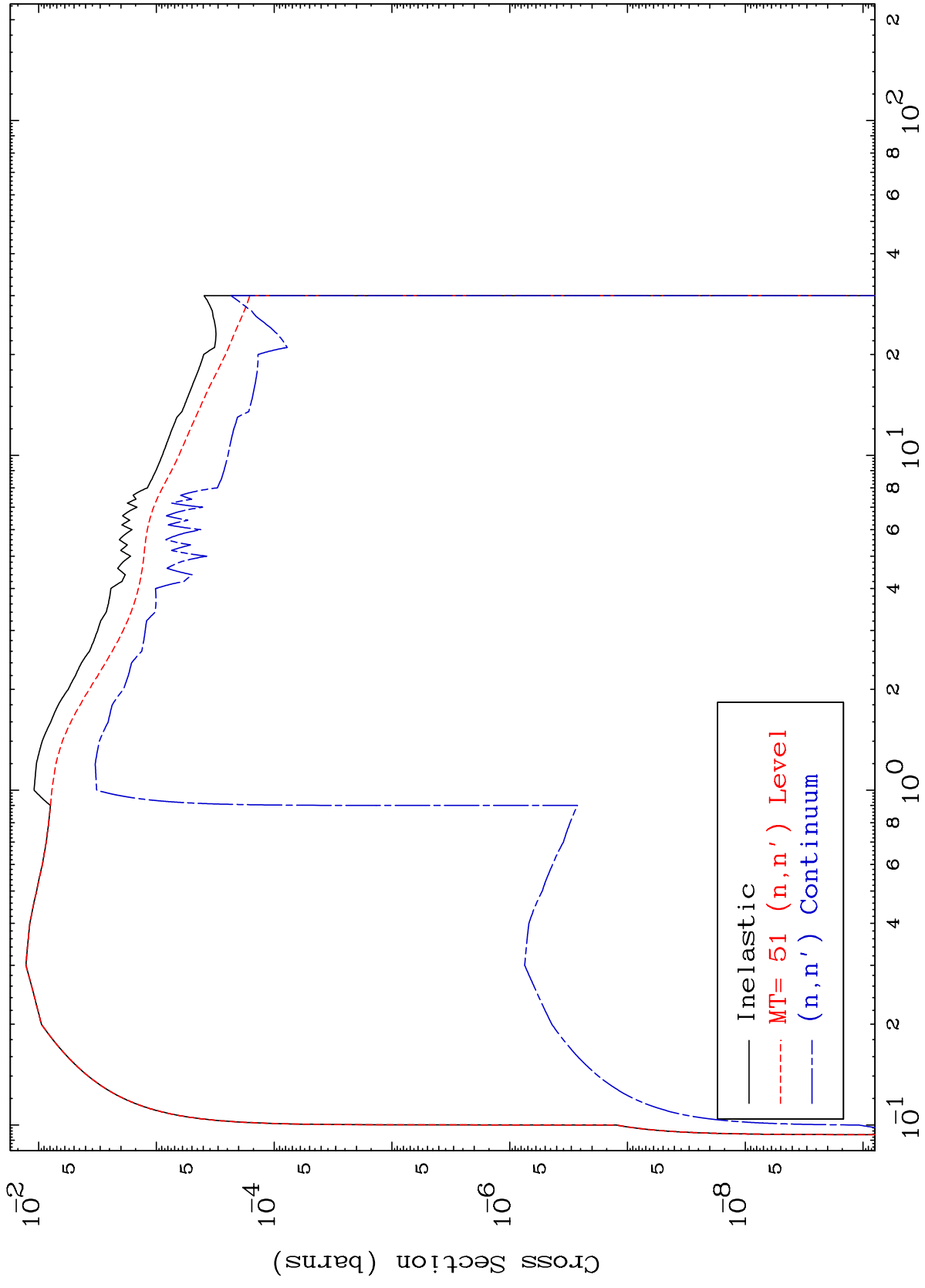
Incident Energy (MeV)

109-Mt-279

MAT 979

109-Mt-279

(n,n') Level
293 Kelvin Cross Sections



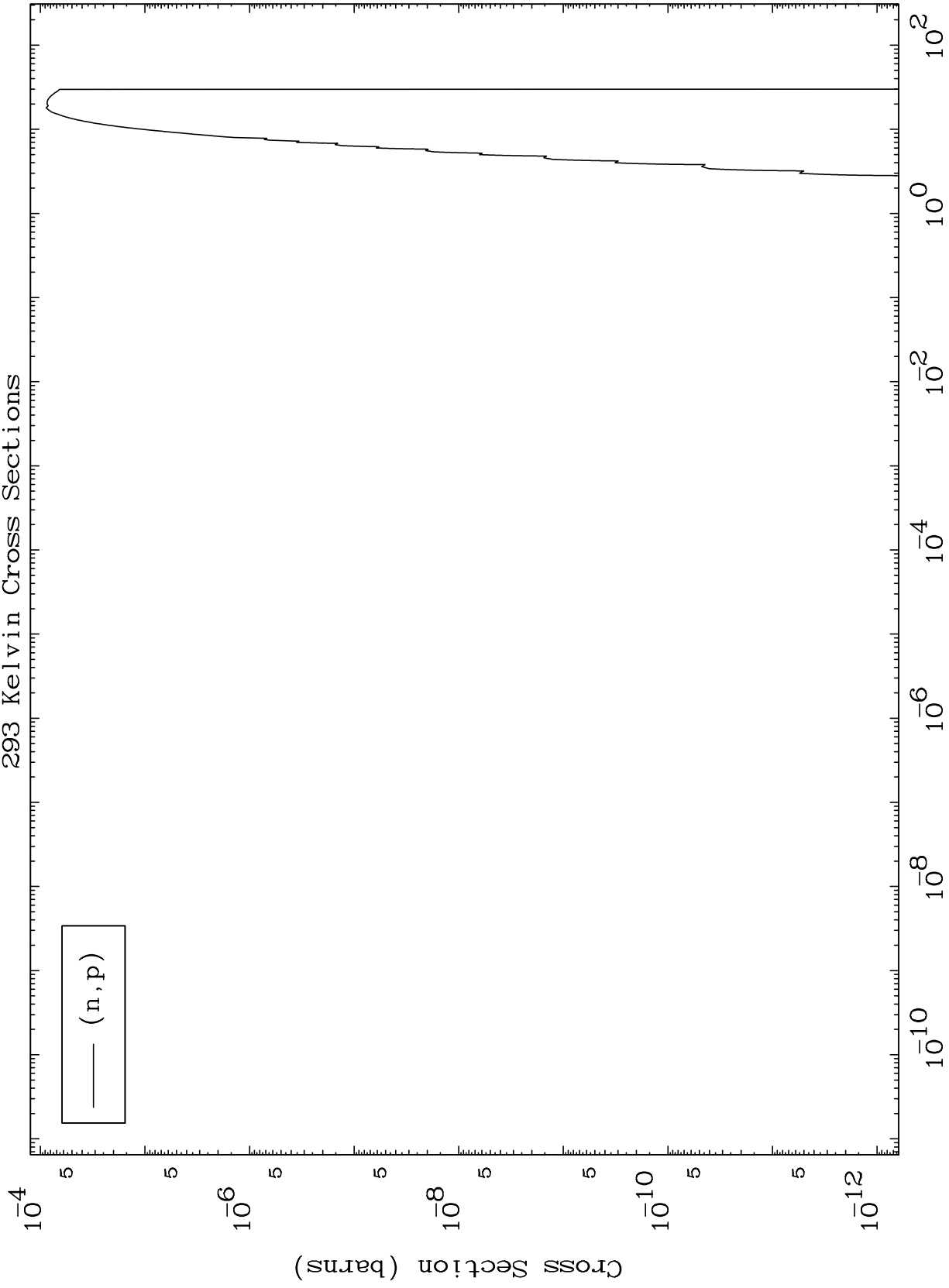
Incident Energy (MeV)

109-Mt-279

MAT 979

(n,p) Levels
293 Kelvin Cross Sections

109-Mt-279



7

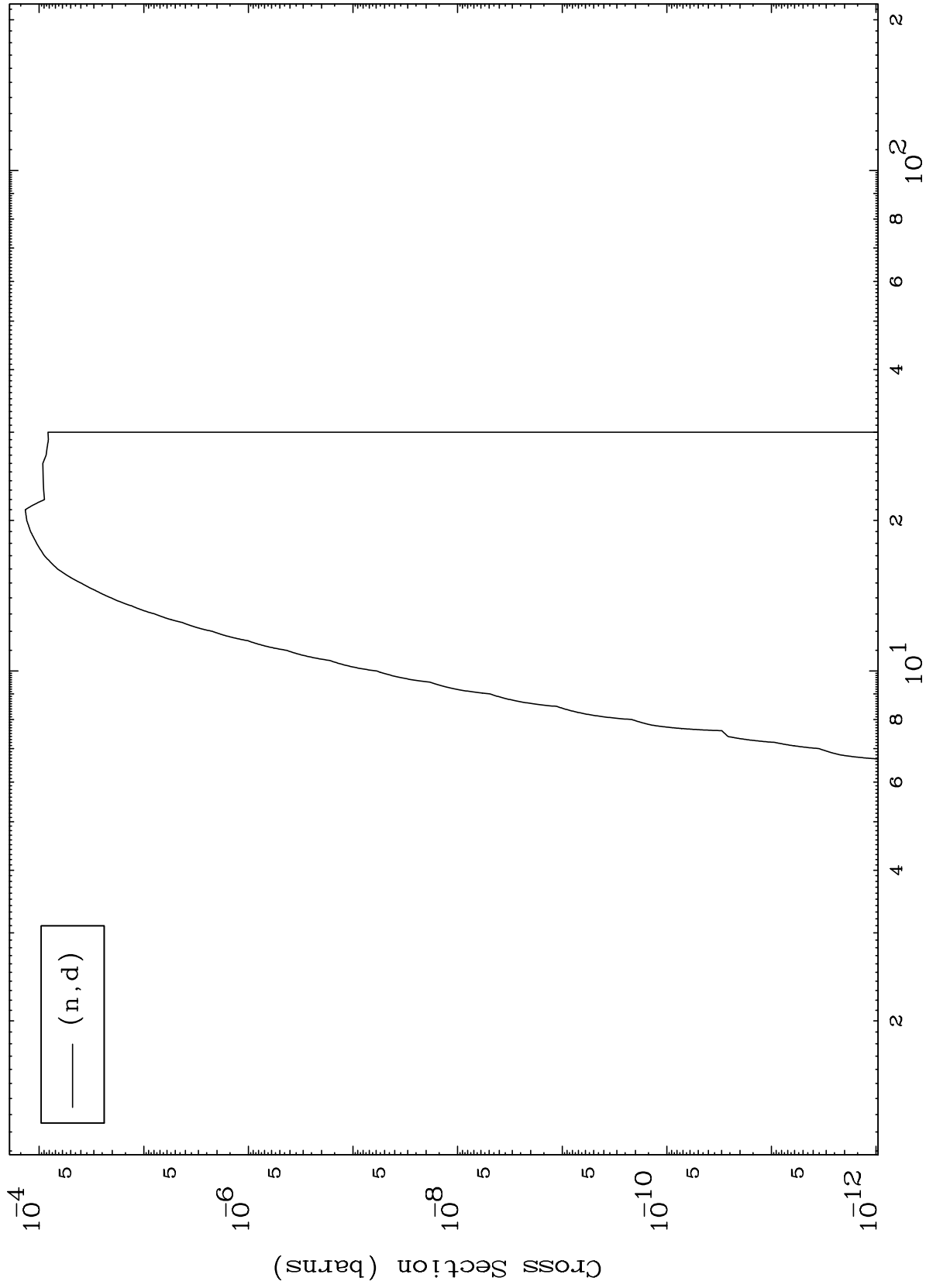
Incident Energy (MeV)

109-Mt-279

MAT 979

(n,d) Levels
293 Kelvin Cross Sections

109-Mt-279



8

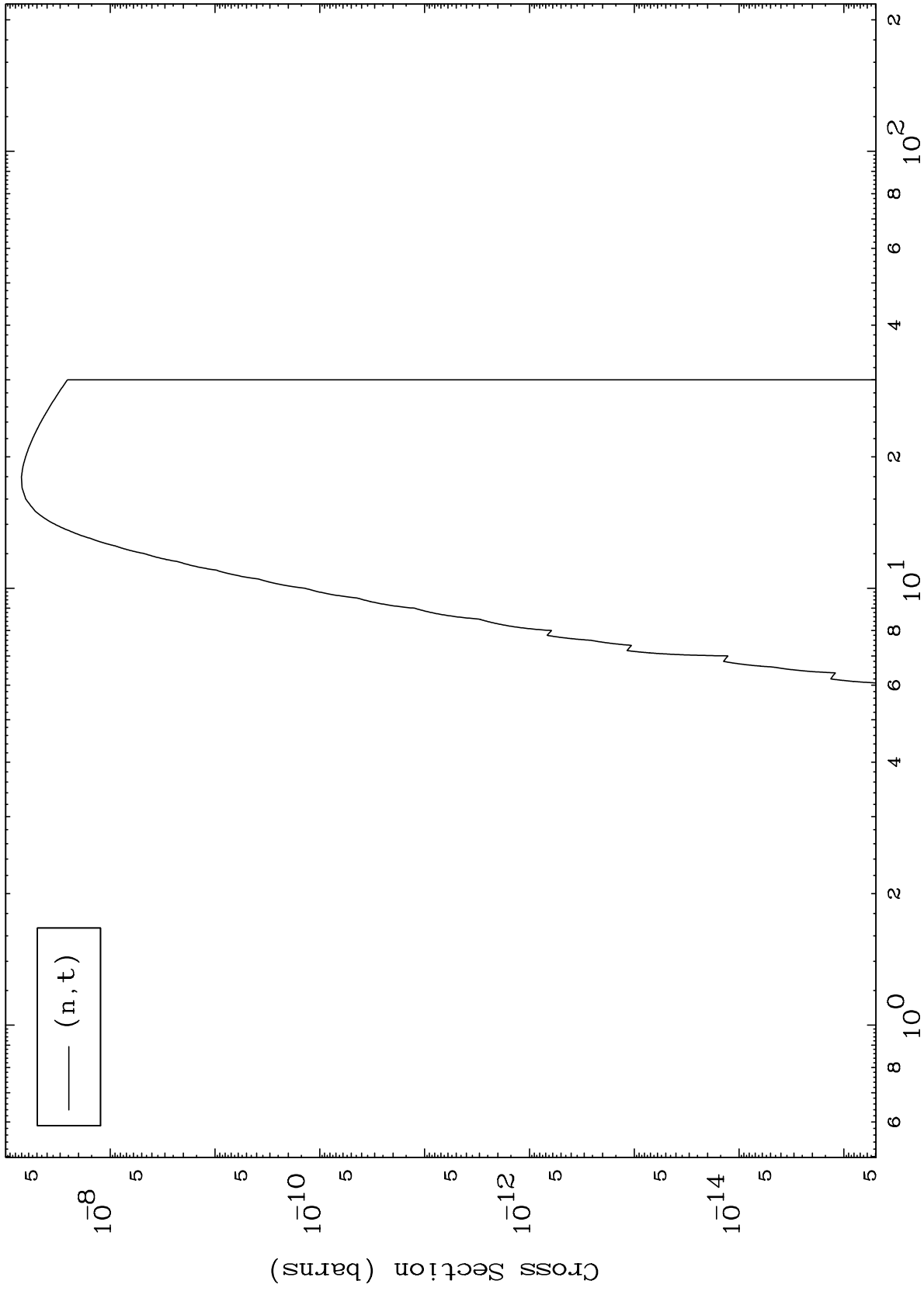
Incident Energy (MeV)

109-Mt-279

MAT 979

(n,t) Levels
293 Kelvin Cross Sections

109-Mt-279



9

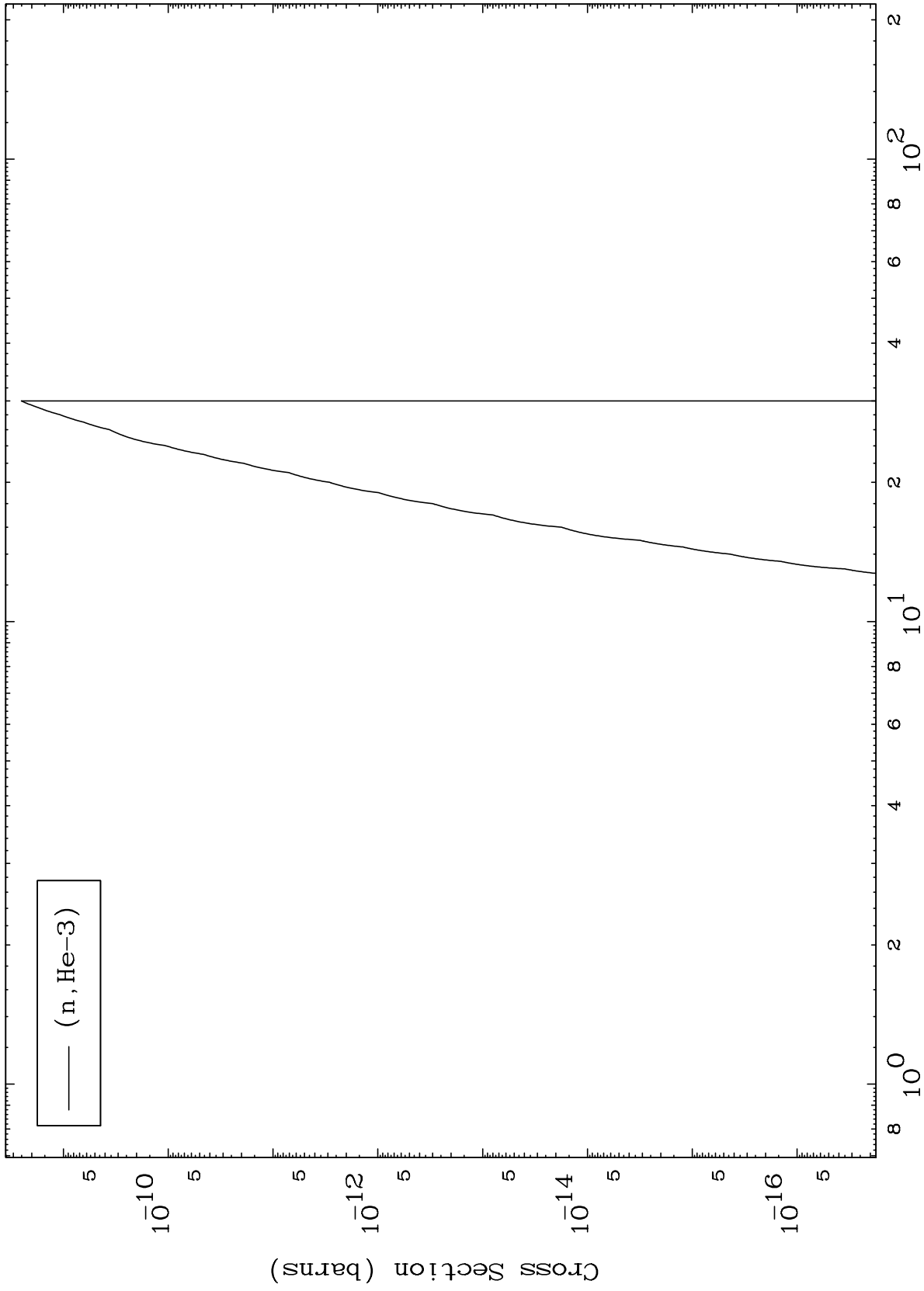
Incident Energy (MeV)

109-Mt-279

MAT 979

(n,He3) Levels
293 Kelvin Cross Sections

109-Mt-279



10

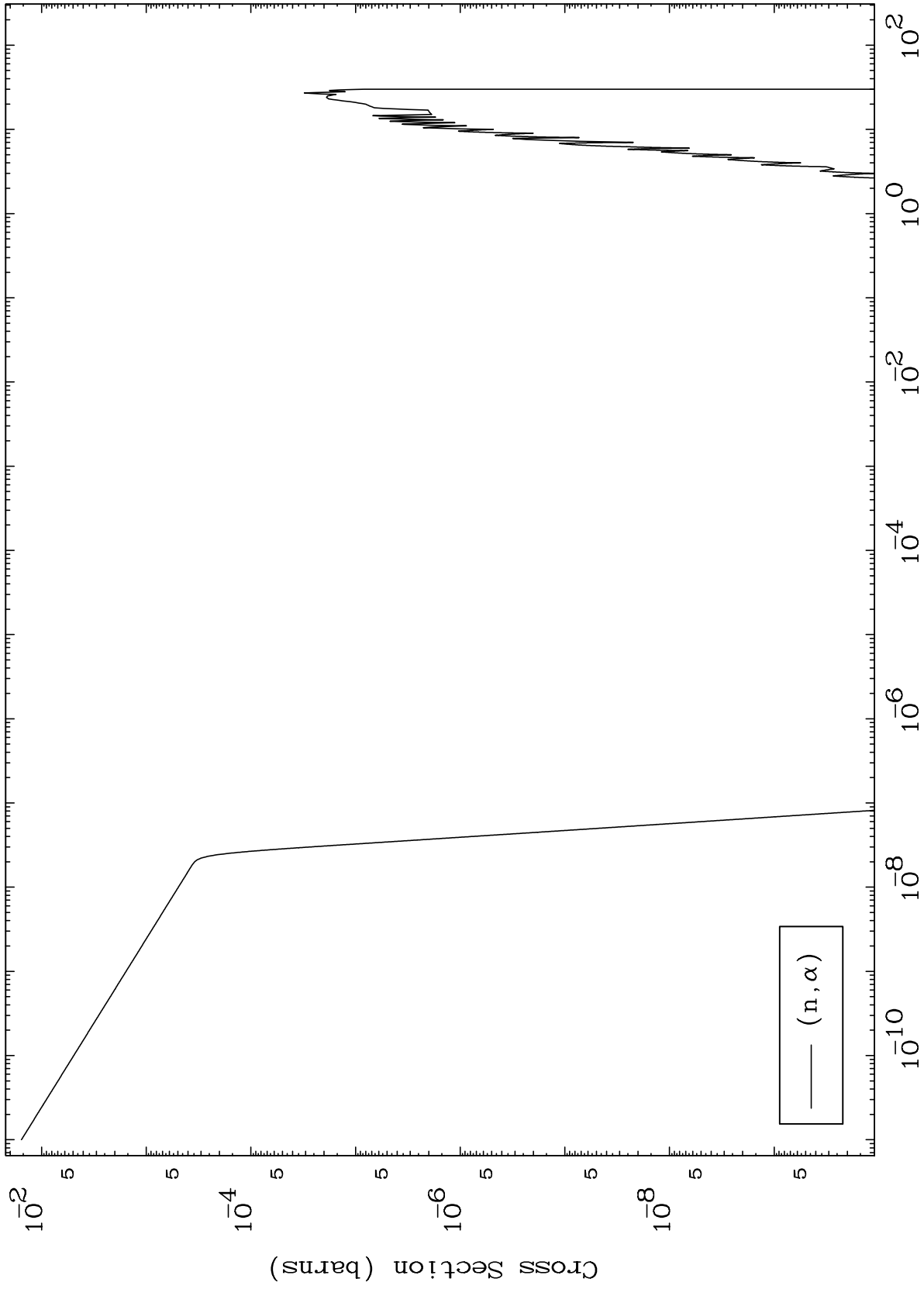
Incident Energy (MeV)

109-Mt-279

MAT 979

(n,α) Levels
293 Kelvin Cross Sections

109-Mt-279



11

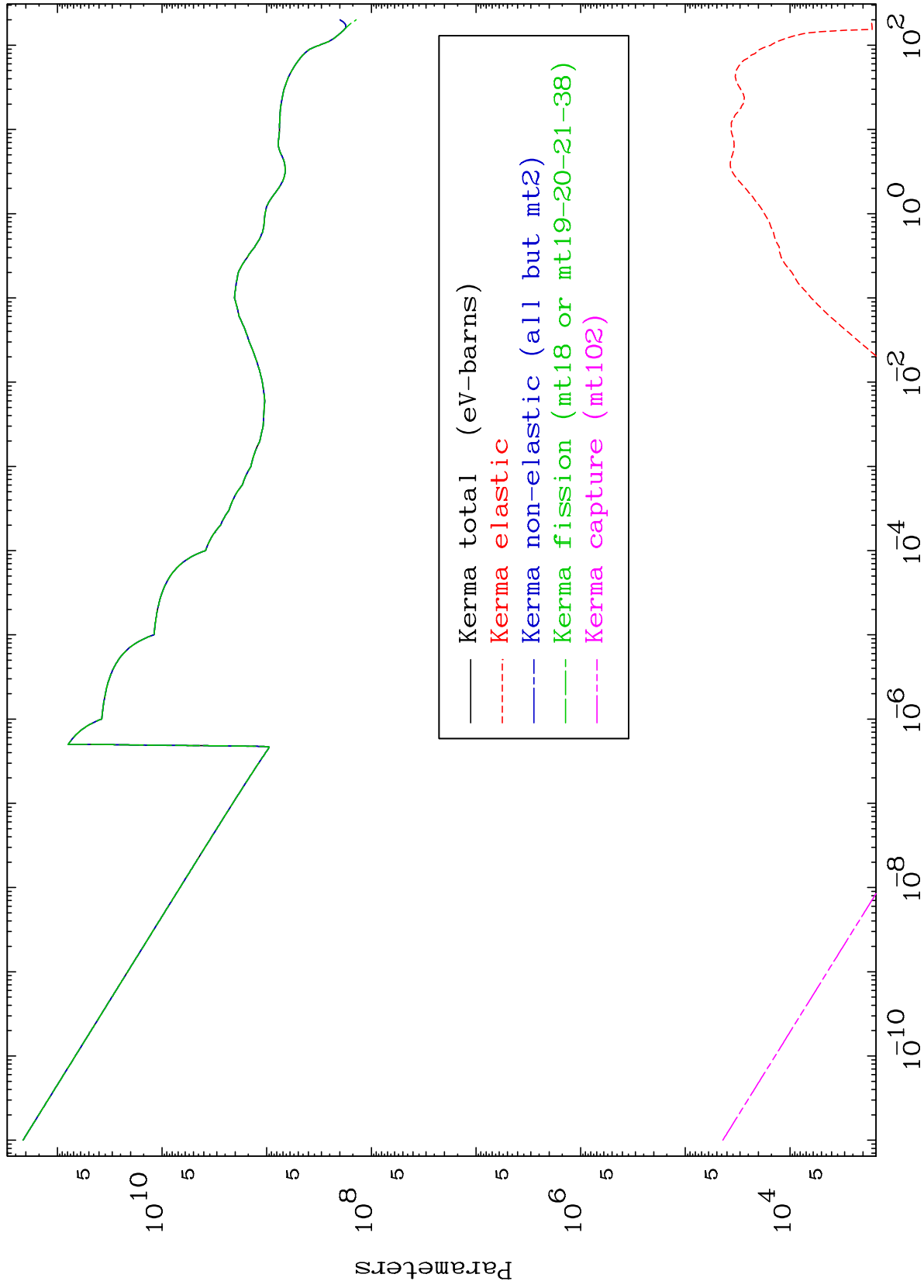
Incident Energy (MeV)

109-Mt-279

MAT 979

Energy Release
Parameters

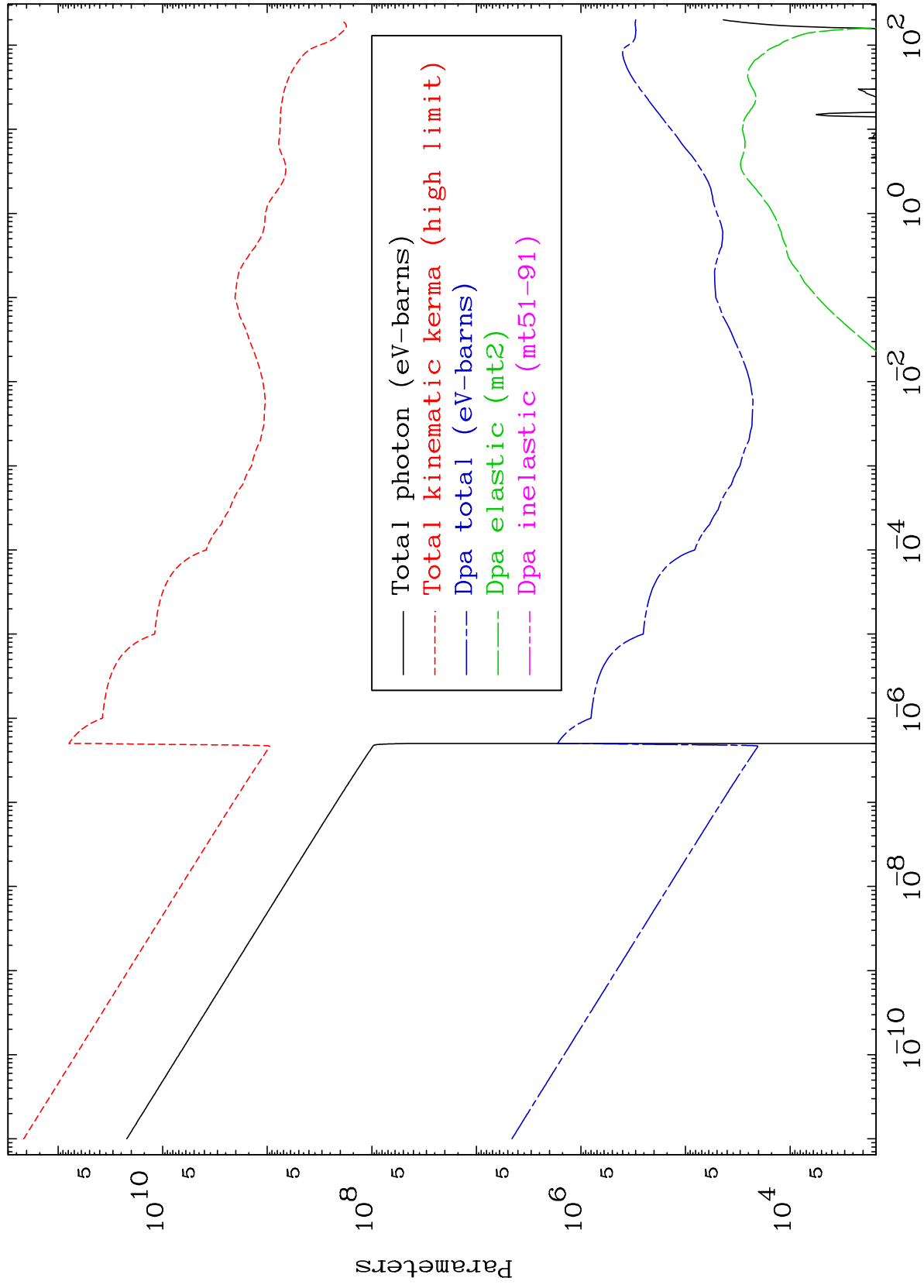
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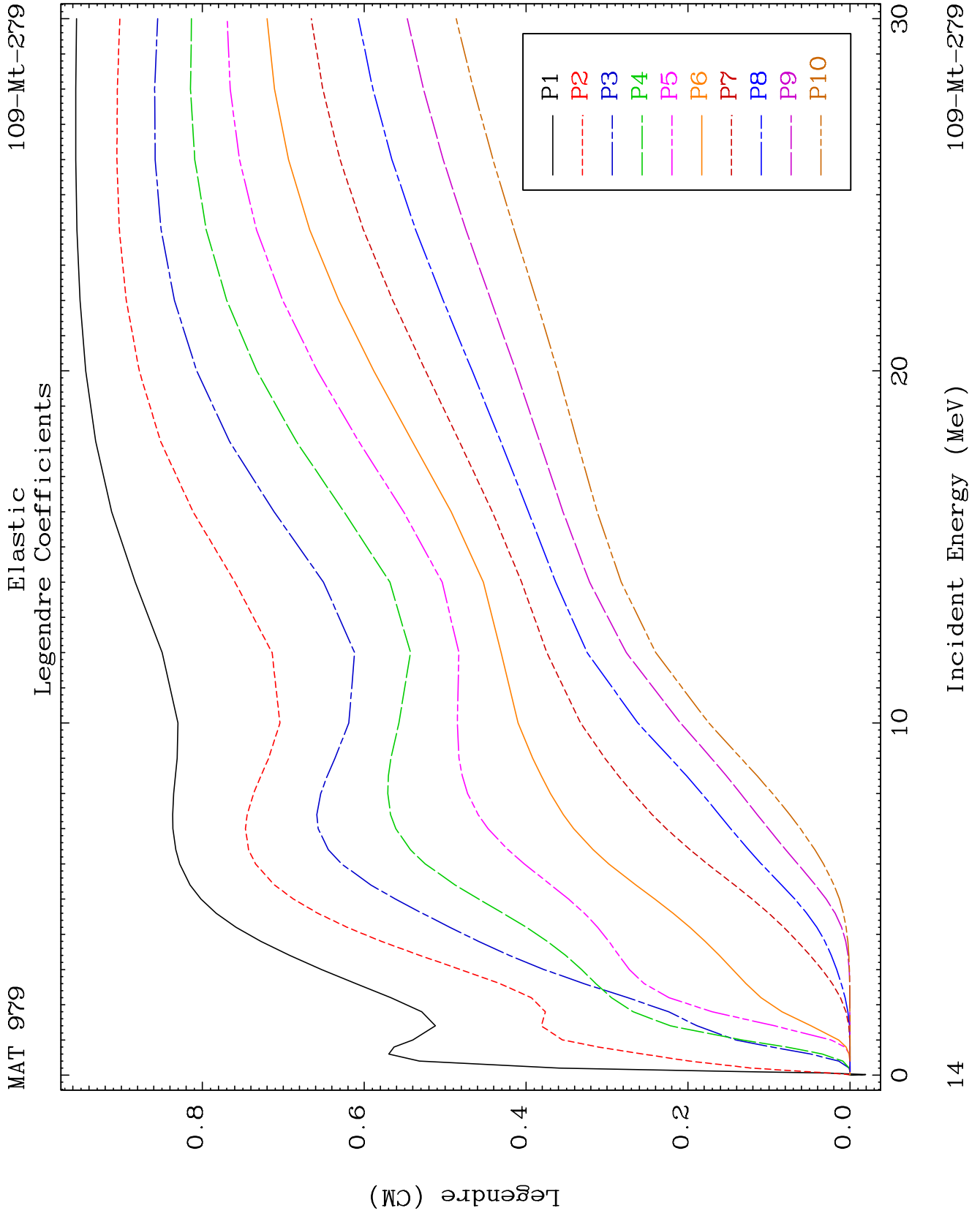


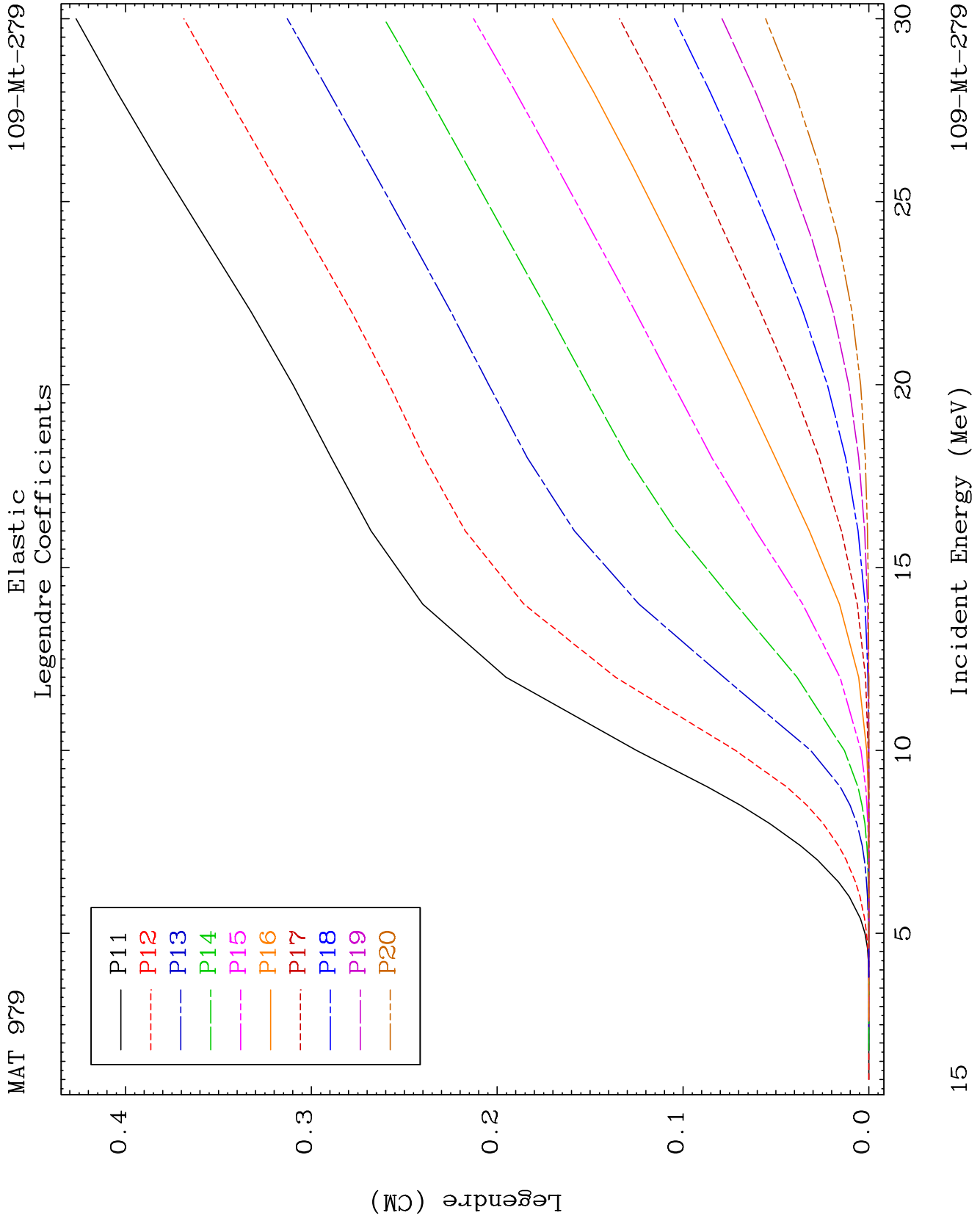
12

Incident Energy (MeV)

109-Mt-279



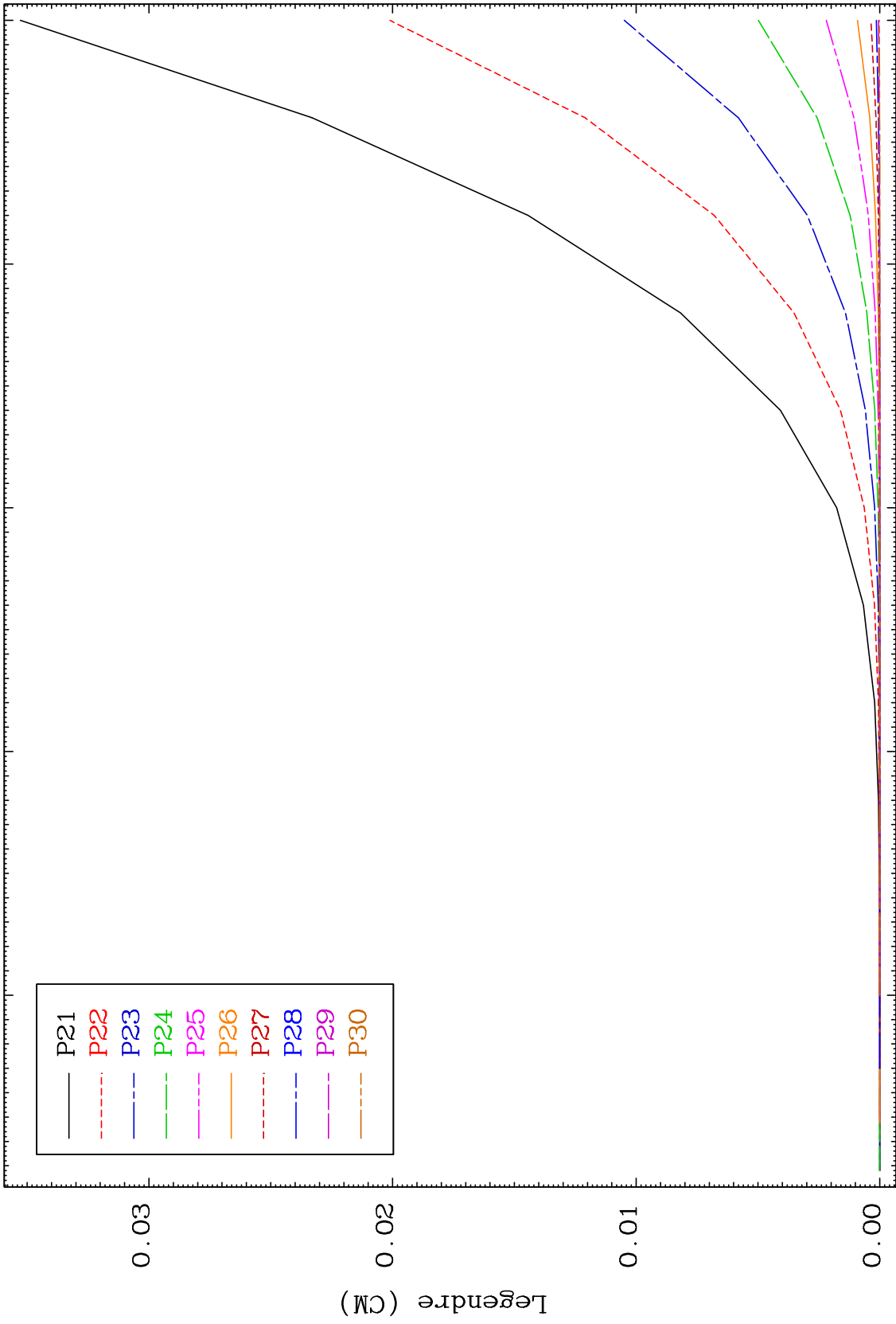




MAT 979

Elastic Legendre Coefficients

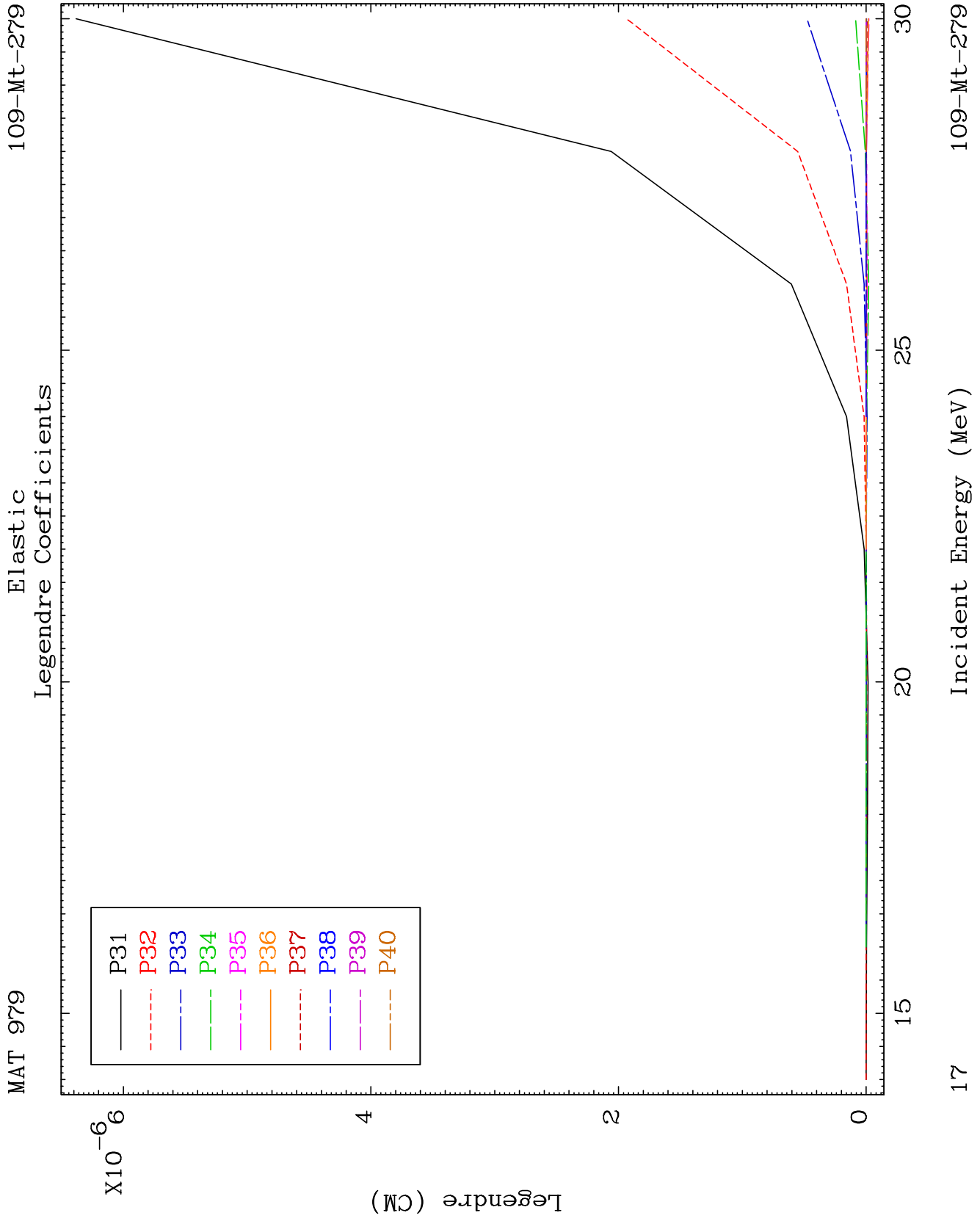
109-Mt-279



16

Incident Energy (MeV)

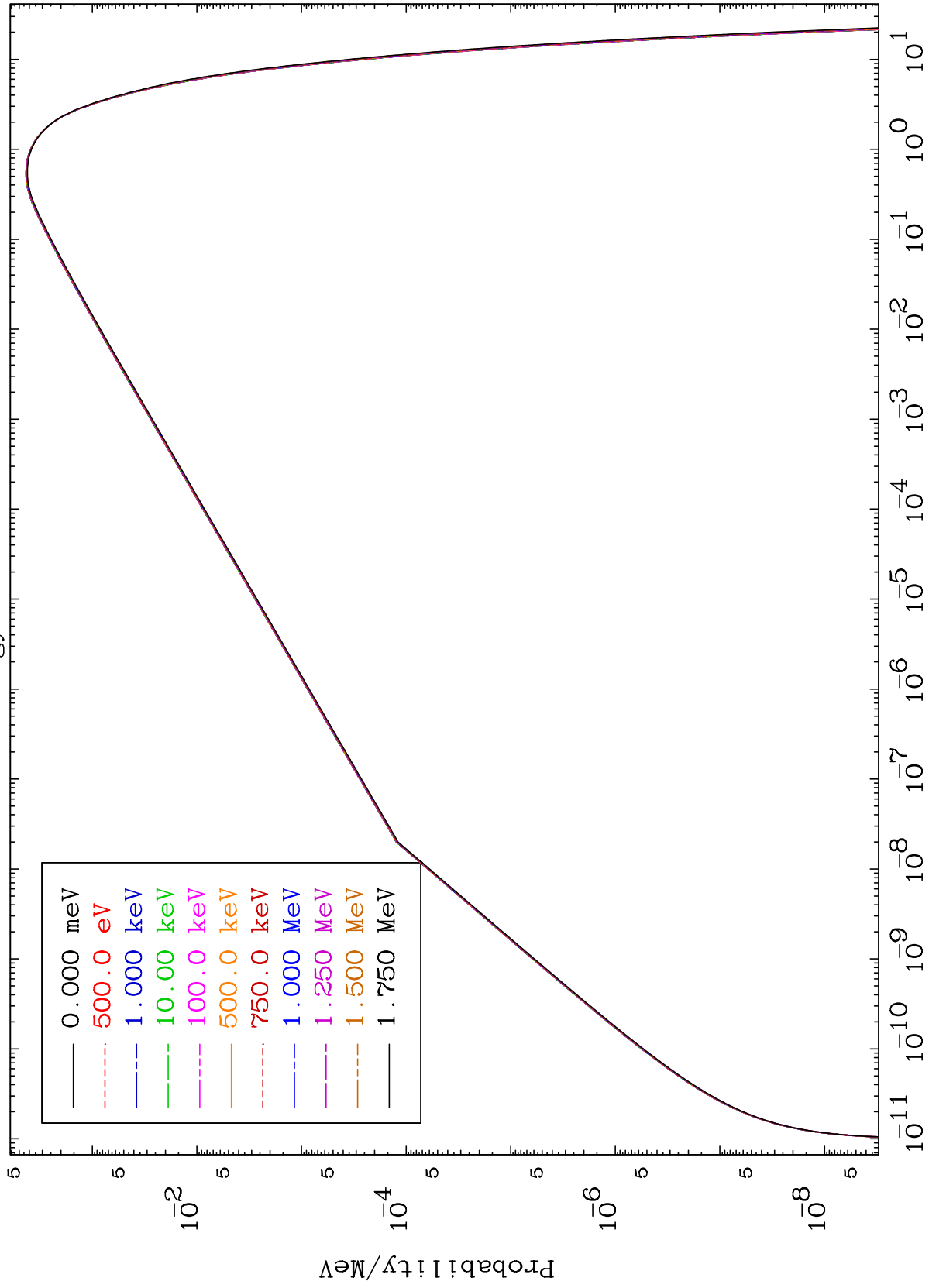
109-Mt-279



MAT 979

Fission Energy Distribution

109-Mt-279

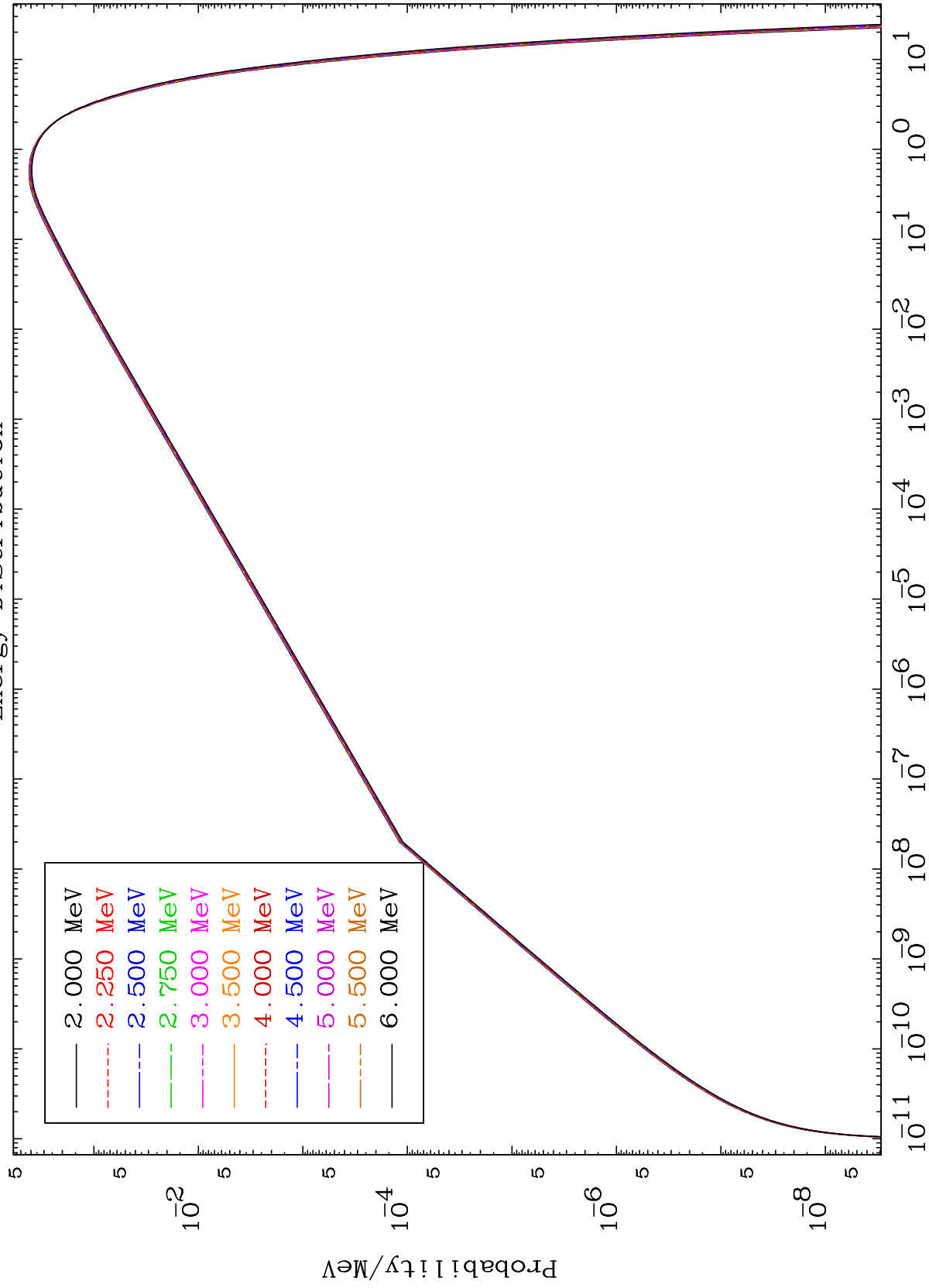


109-Mt-279

MAT 979

Fission Energy Distribution

109-Mt-279

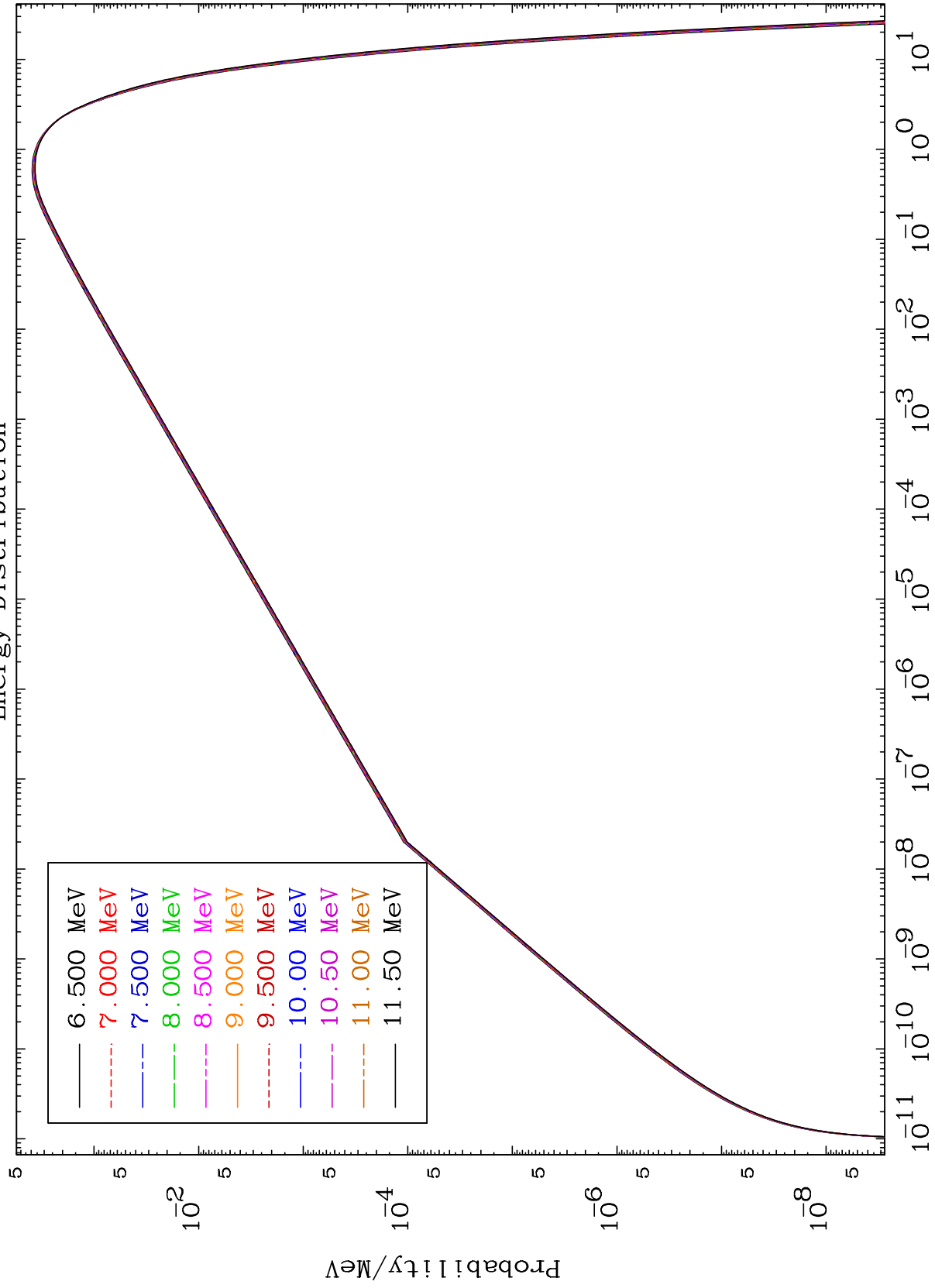


109-Mt-279

MAT 979

Fission Energy Distribution

109-Mt-279

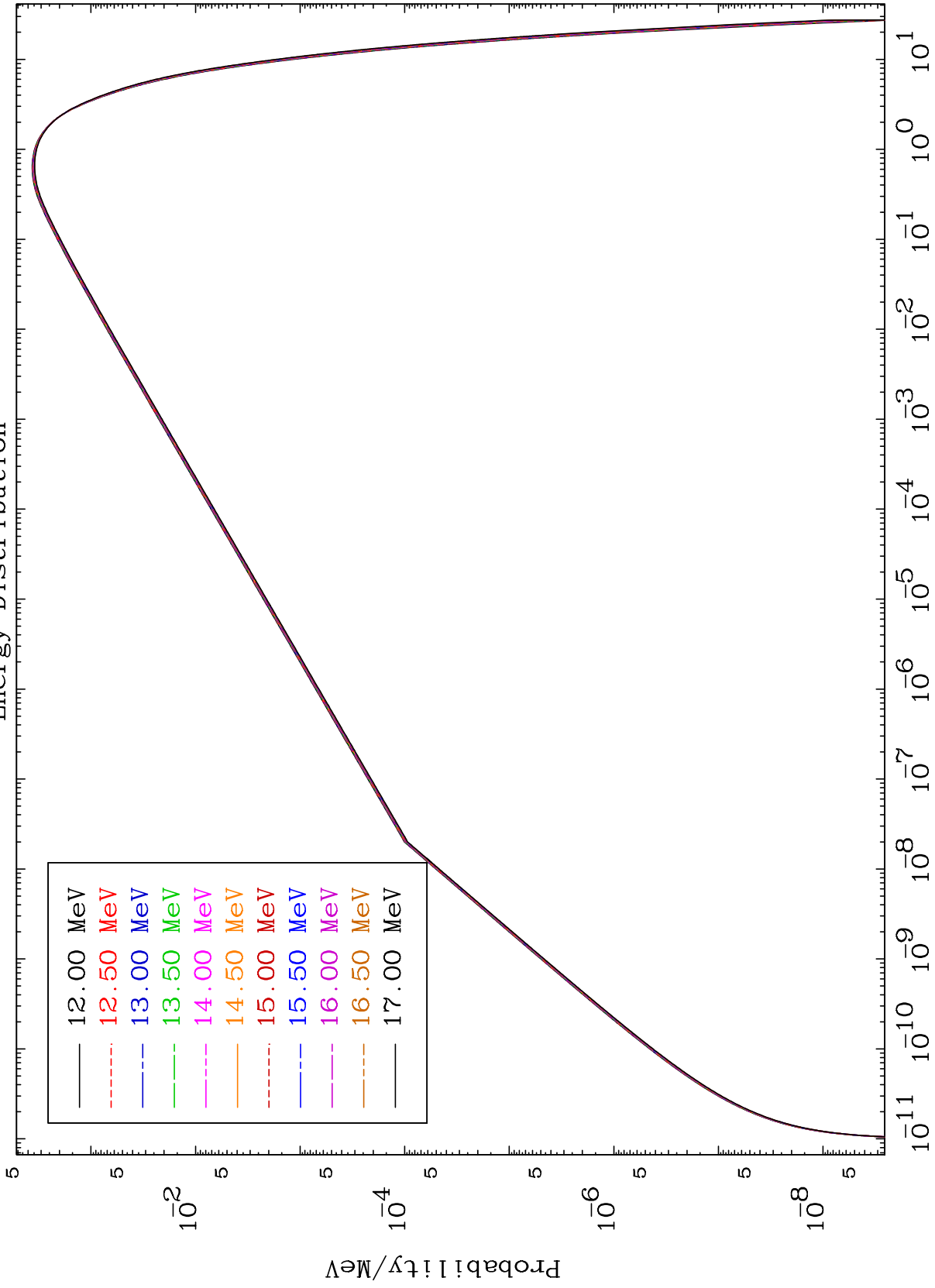


109-Mt-279

MAT 979

Fission Energy Distribution

109-Mt-279



21

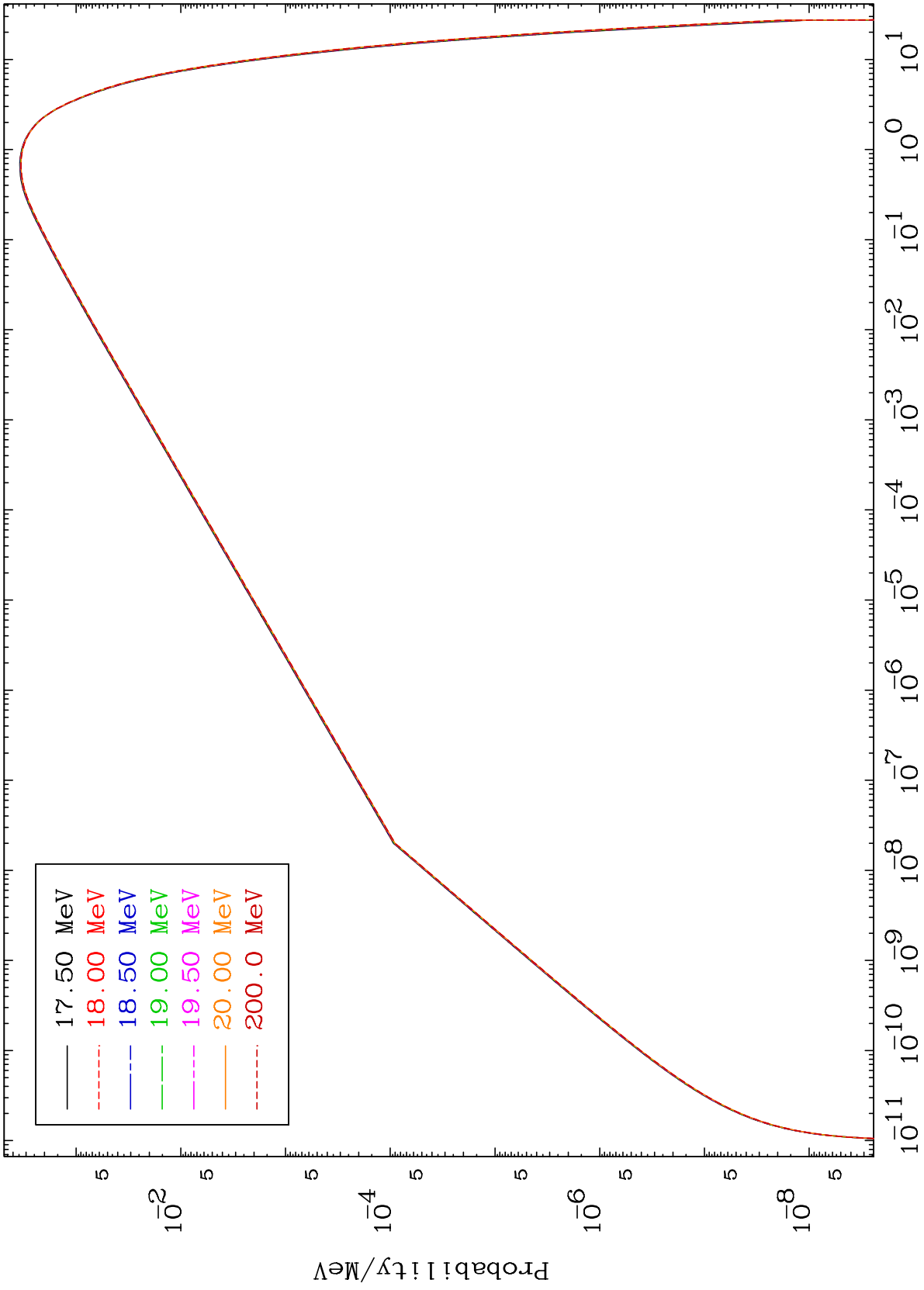
Secondary Energy (MeV)

109-Mt-279

MAT 979

Fission Energy Distribution

109-Mt-279



109-Mt-279