

Program EVALPLOT
(Version 2015-2)

by

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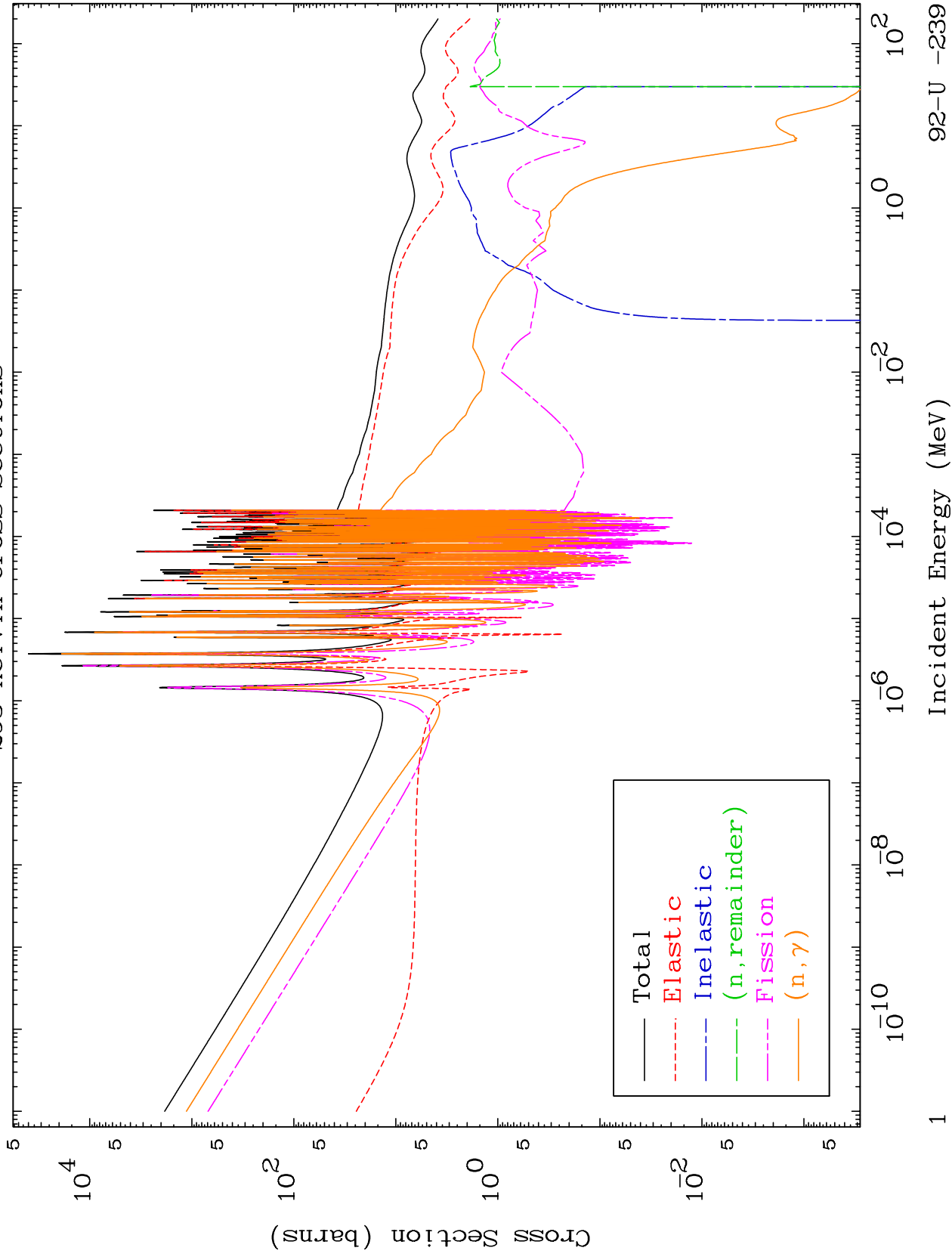
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 9240

Major
293 Kelvin Cross Sections

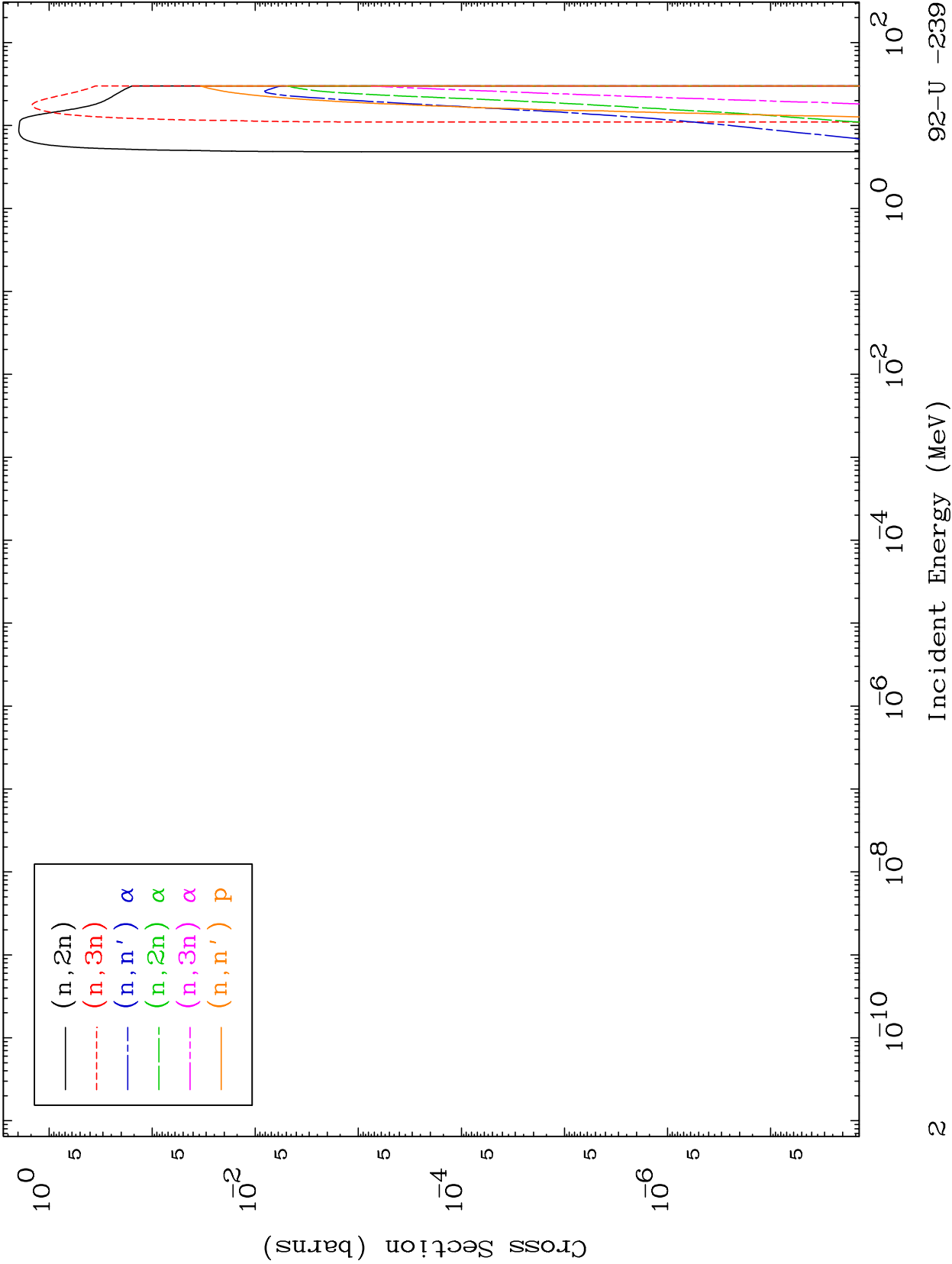
92-U -239



MAT 9240

Neutron Production
293 Kelvin Cross Sections

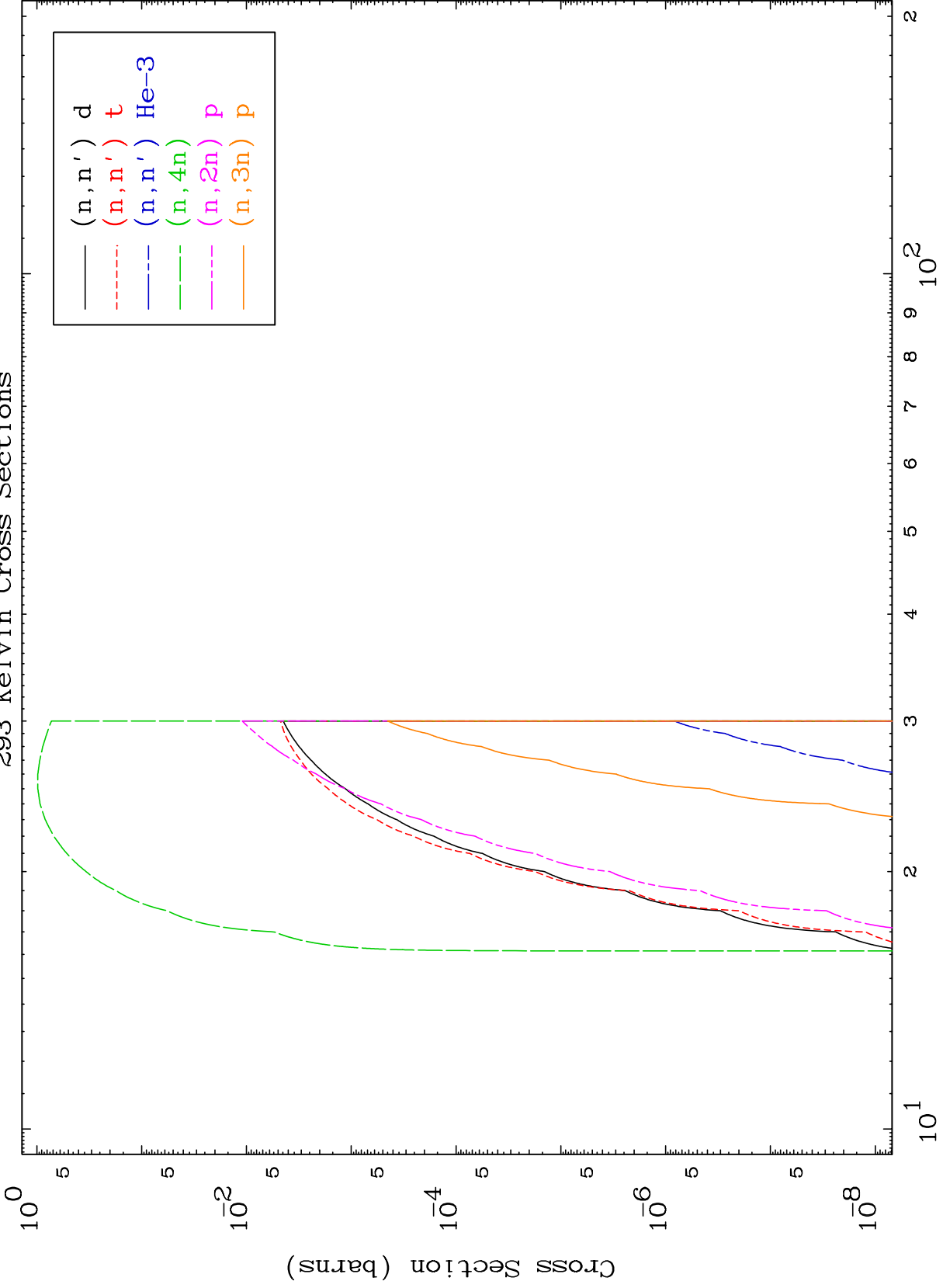
92-U -239



MAT 9240

Neutron Production
293 Kelvin Cross Sections

92-U -239



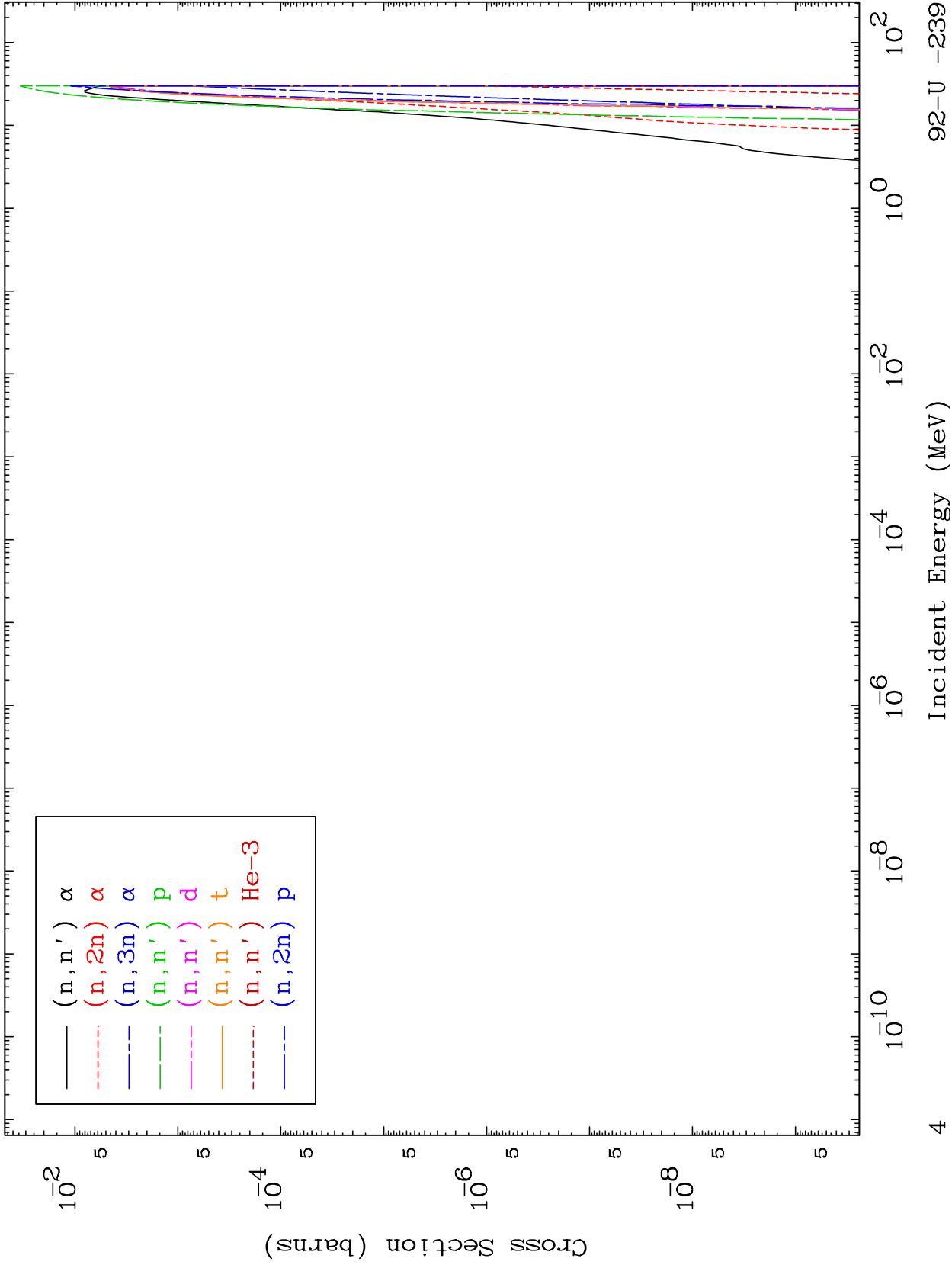
Incident Energy (MeV)

92-U -239

MAT 9240

Charged Particle
293 Kelvin Cross Sections

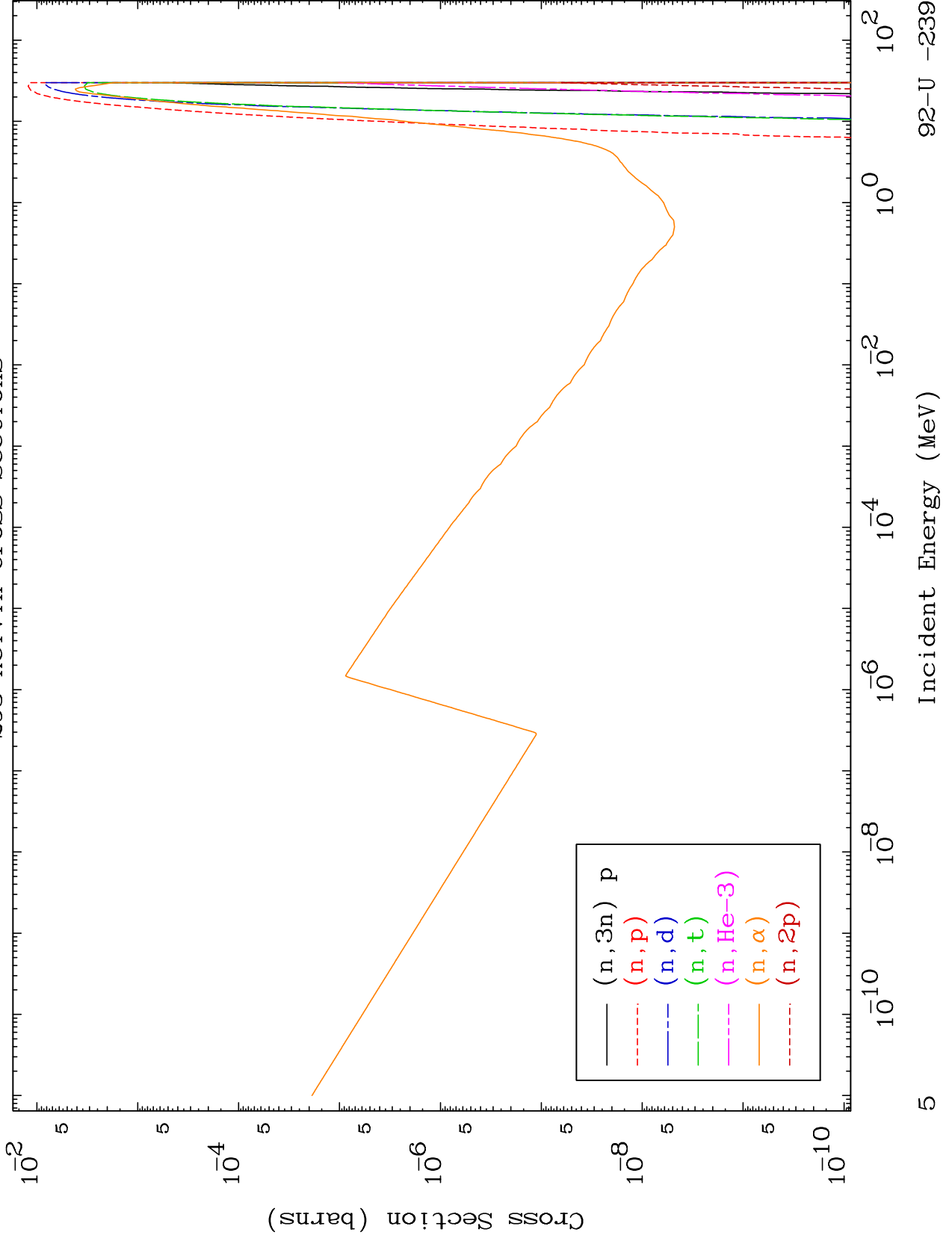
92-U -239



MAT 9240

Charged Particle
293 Kelvin Cross Sections

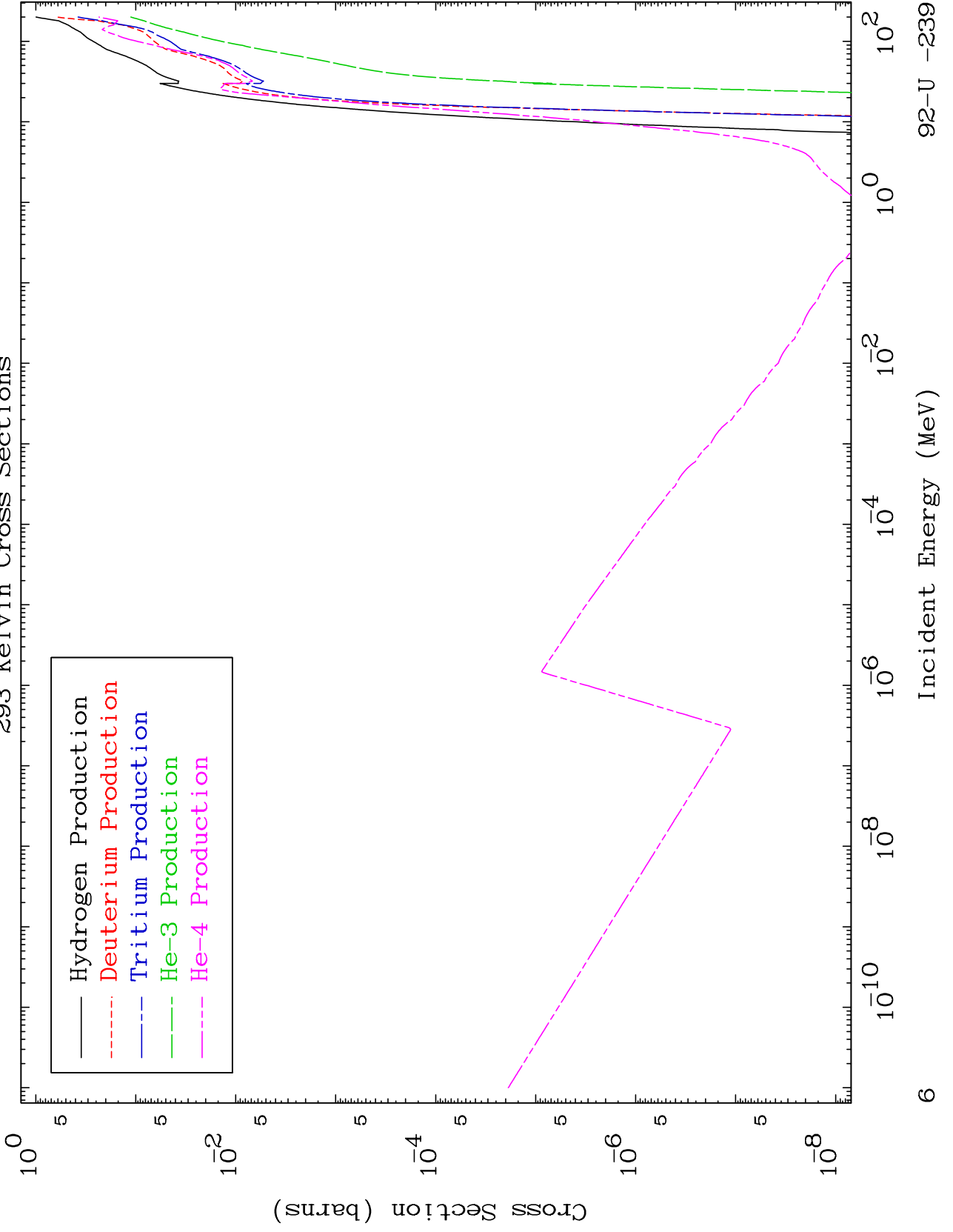
92-U -239



MAT 9240

Particle Production
293 Kelvin Cross Sections

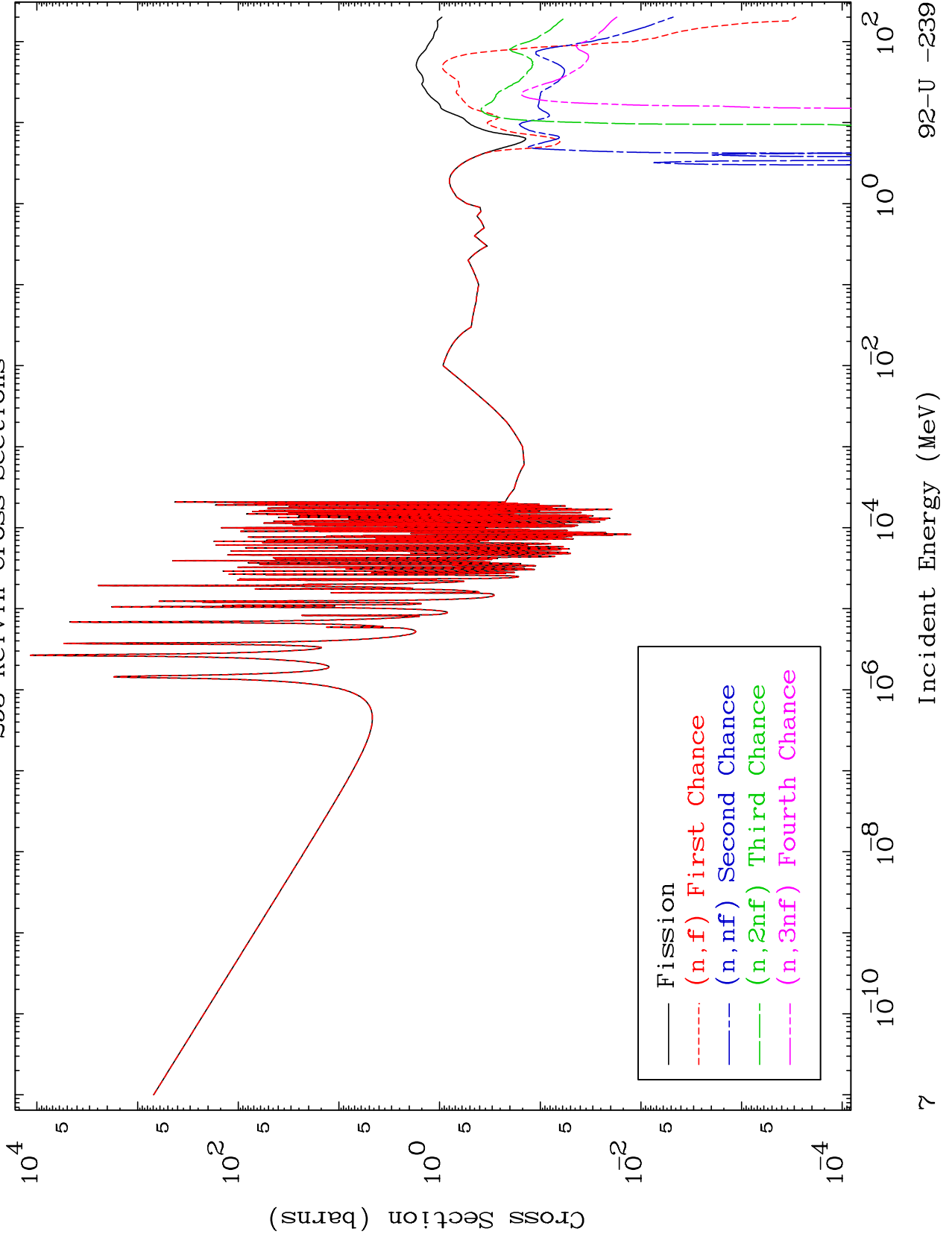
92-U -239



MAT 9240

Fission
293 Kelvin Cross Sections

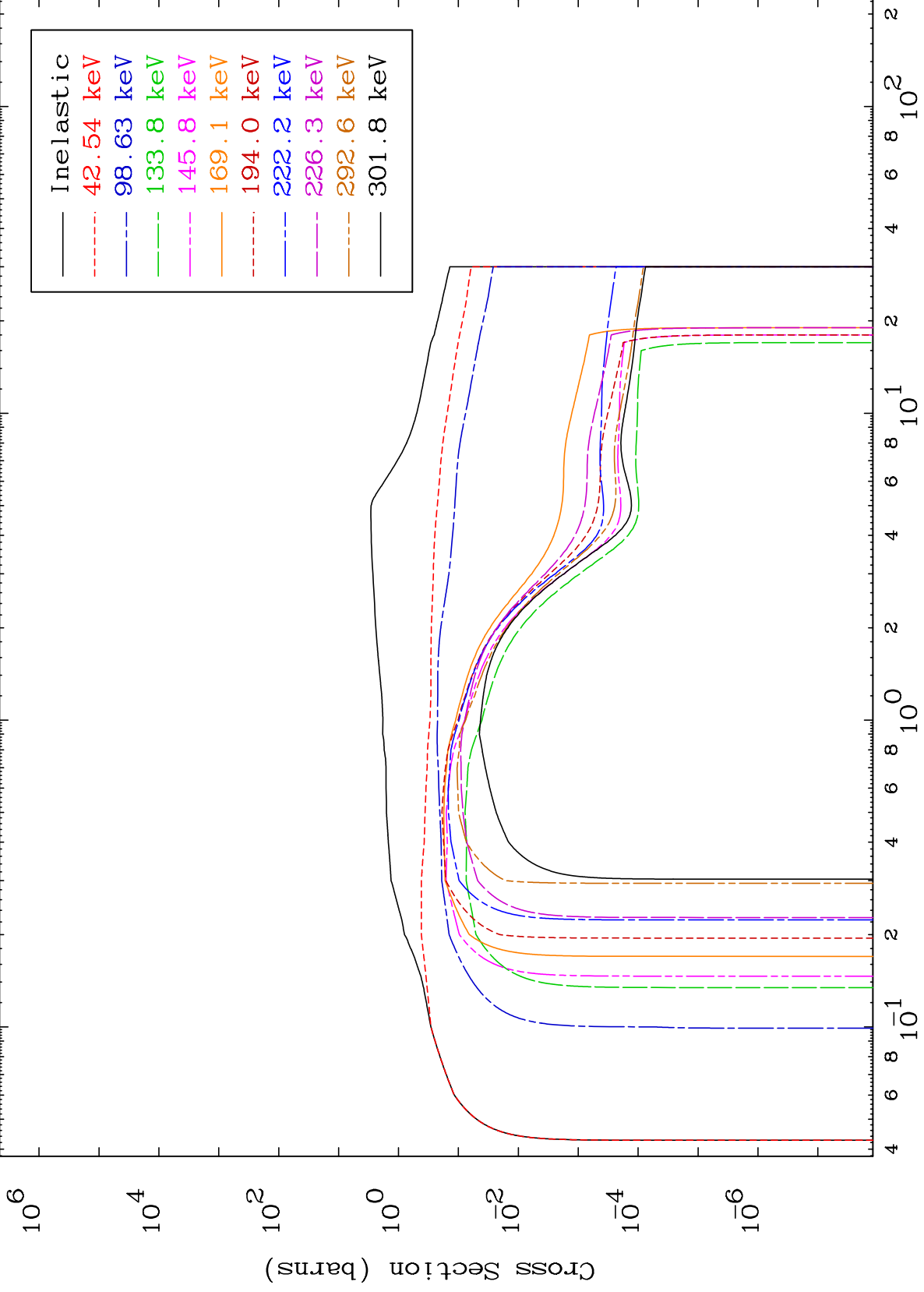
92-U -239



MAT 9240

(n,n') Level
293 Kelvin Cross Sections

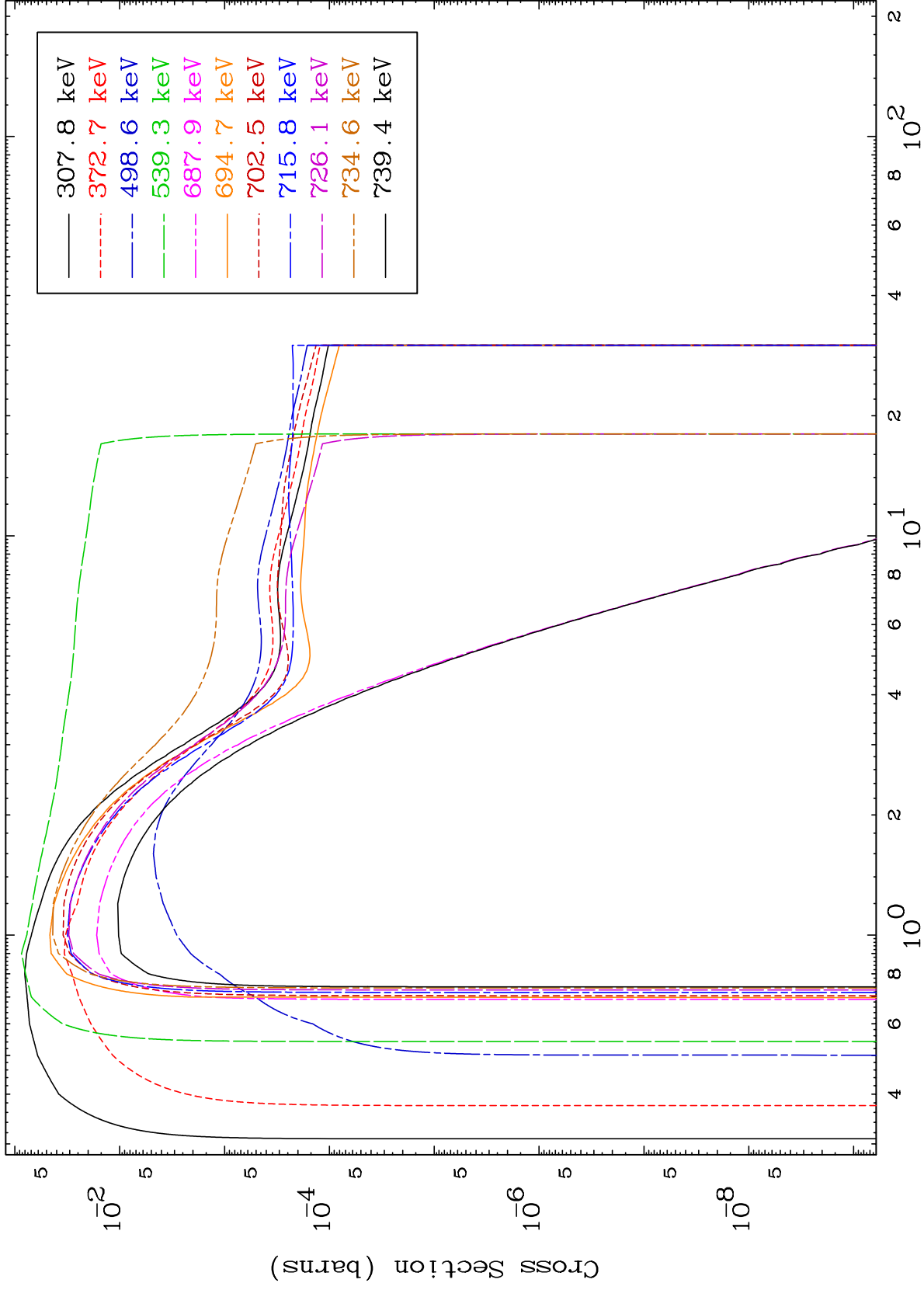
92-U -239



MAT 9240

(n,n') Level
293 Kelvin Cross Sections

92-U -239



9

Incident Energy (MeV)

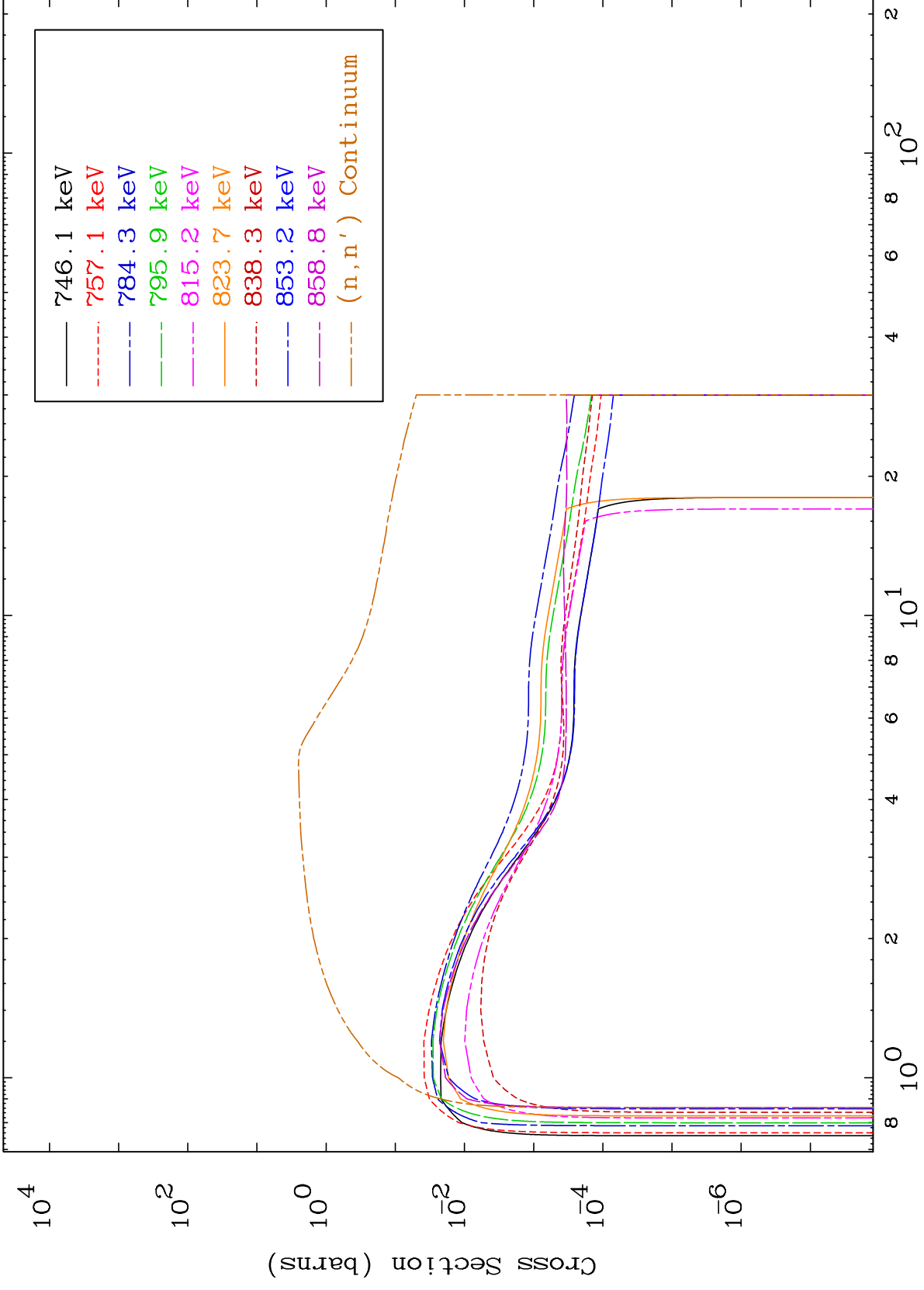
92-U -239

MAT 9240

(n,n') Level

92-U -239

293 Kelvin Cross Sections



10

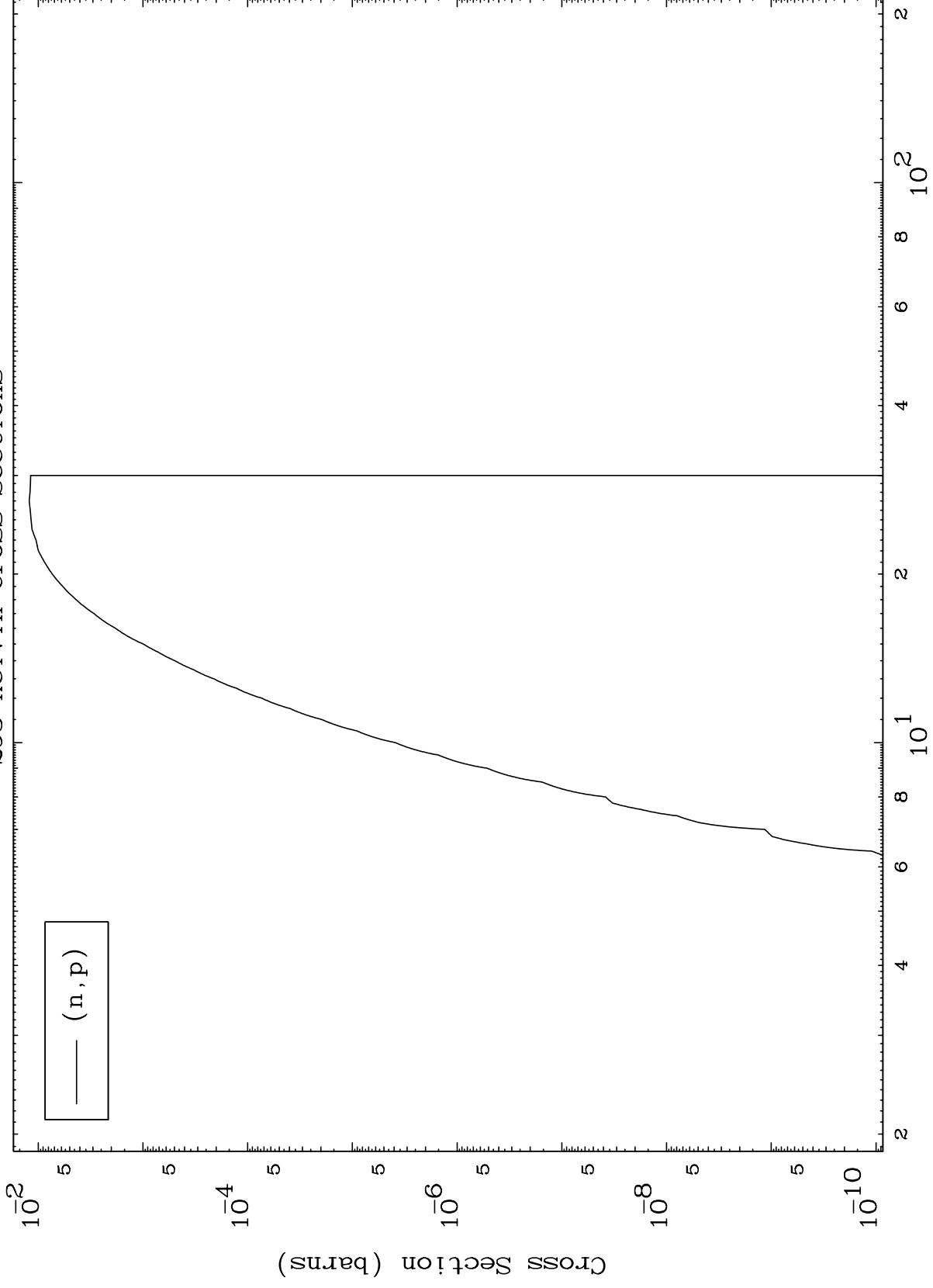
Incident Energy (MeV)

92-U -239

MAT 9240

(n,p) Levels
293 Kelvin Cross Sections

92-U -239



11

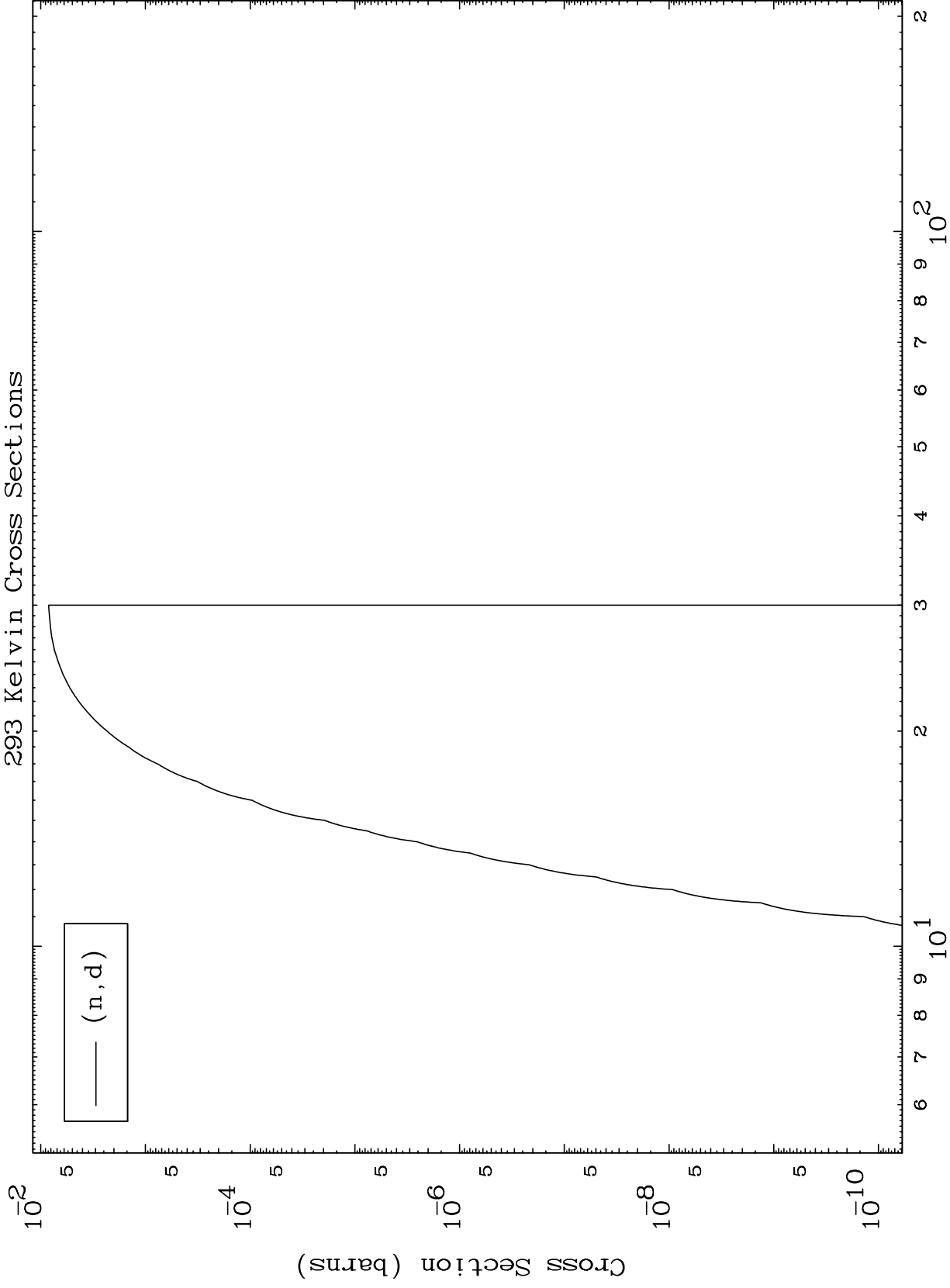
Incident Energy (MeV)

92-U -239

MAT 9240

(n,d) Levels
293 Kelvin Cross Sections

92-U -239



92-U -239

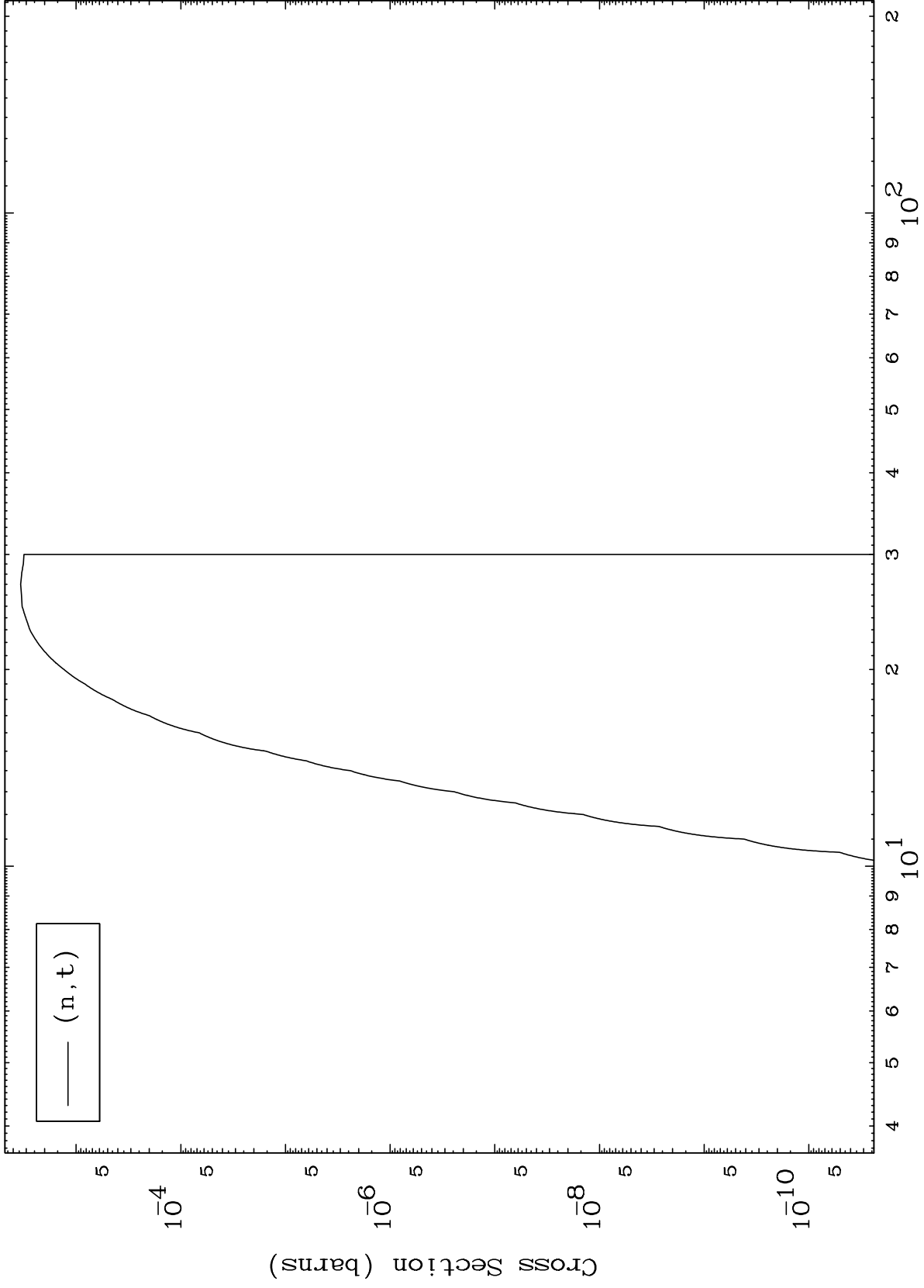
Incident Energy (MeV)

12

MAT 9240

(n,t) Levels
293 Kelvin Cross Sections

92-U -239



13

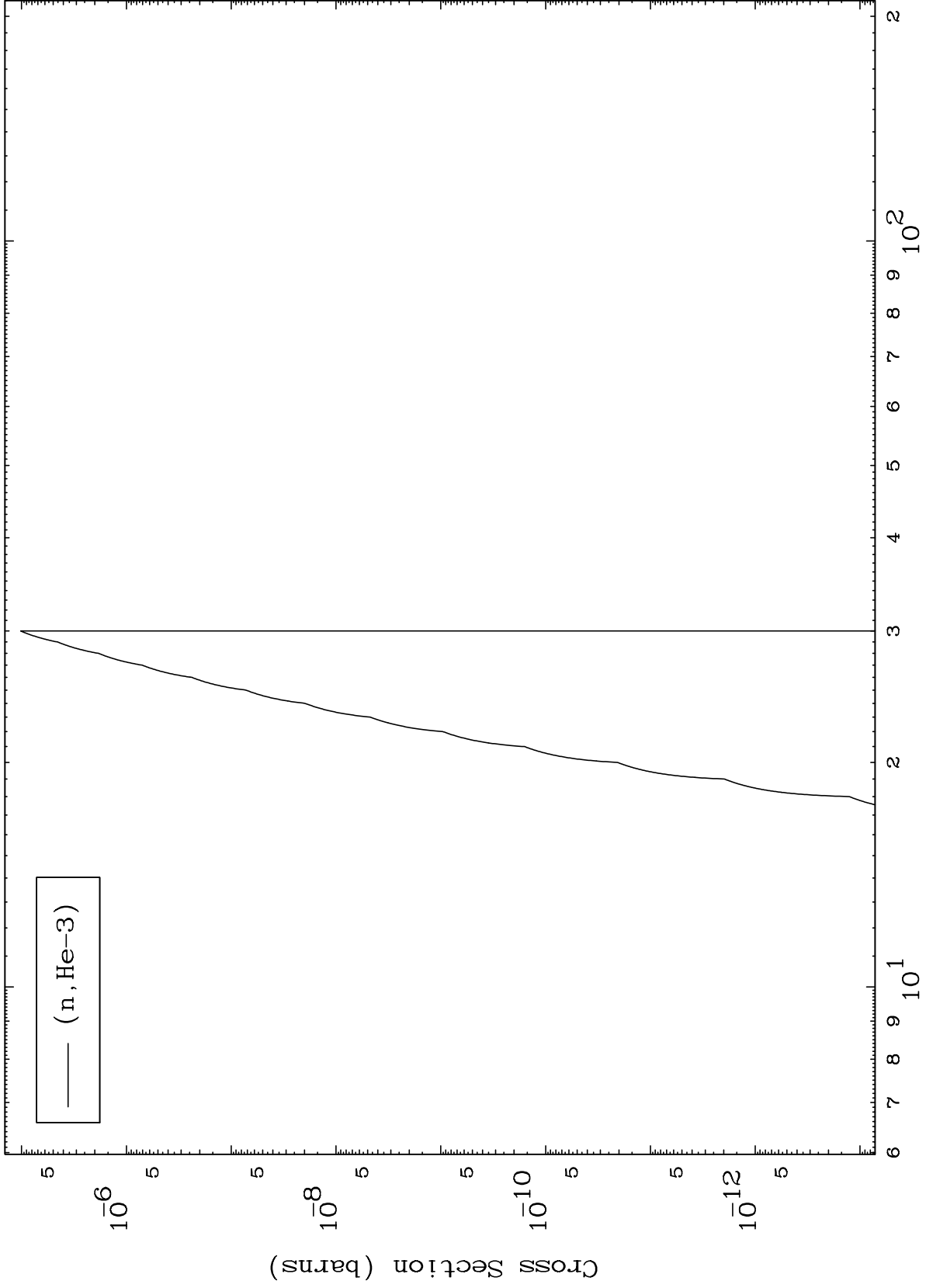
Incident Energy (MeV)

92-U -239

MAT 9240

(n,He3) Levels
293 Kelvin Cross Sections

92-U -239



14

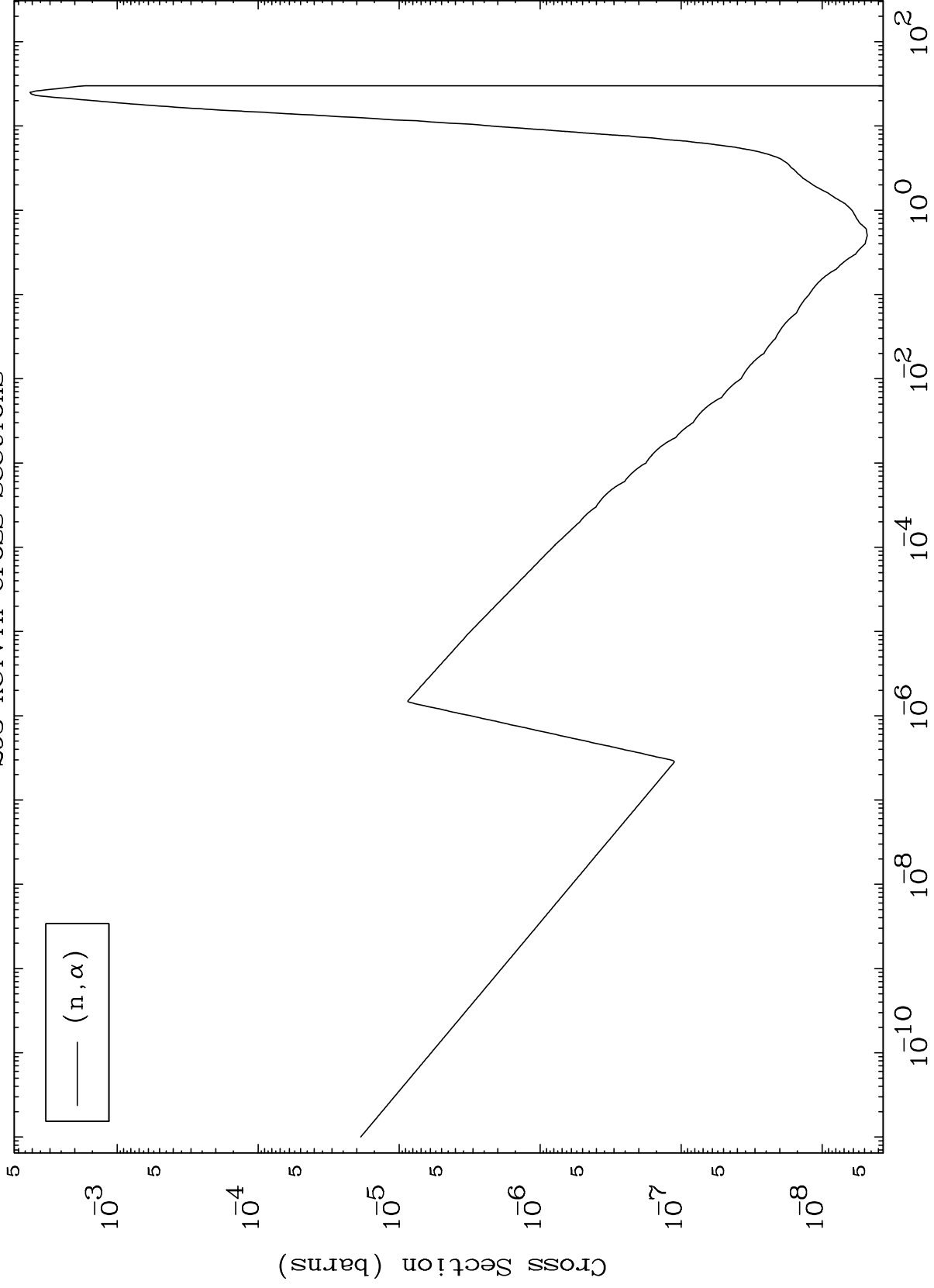
Incident Energy (MeV)

92-U -239

MAT 9240

(n, α) Levels
293 Kelvin Cross Sections

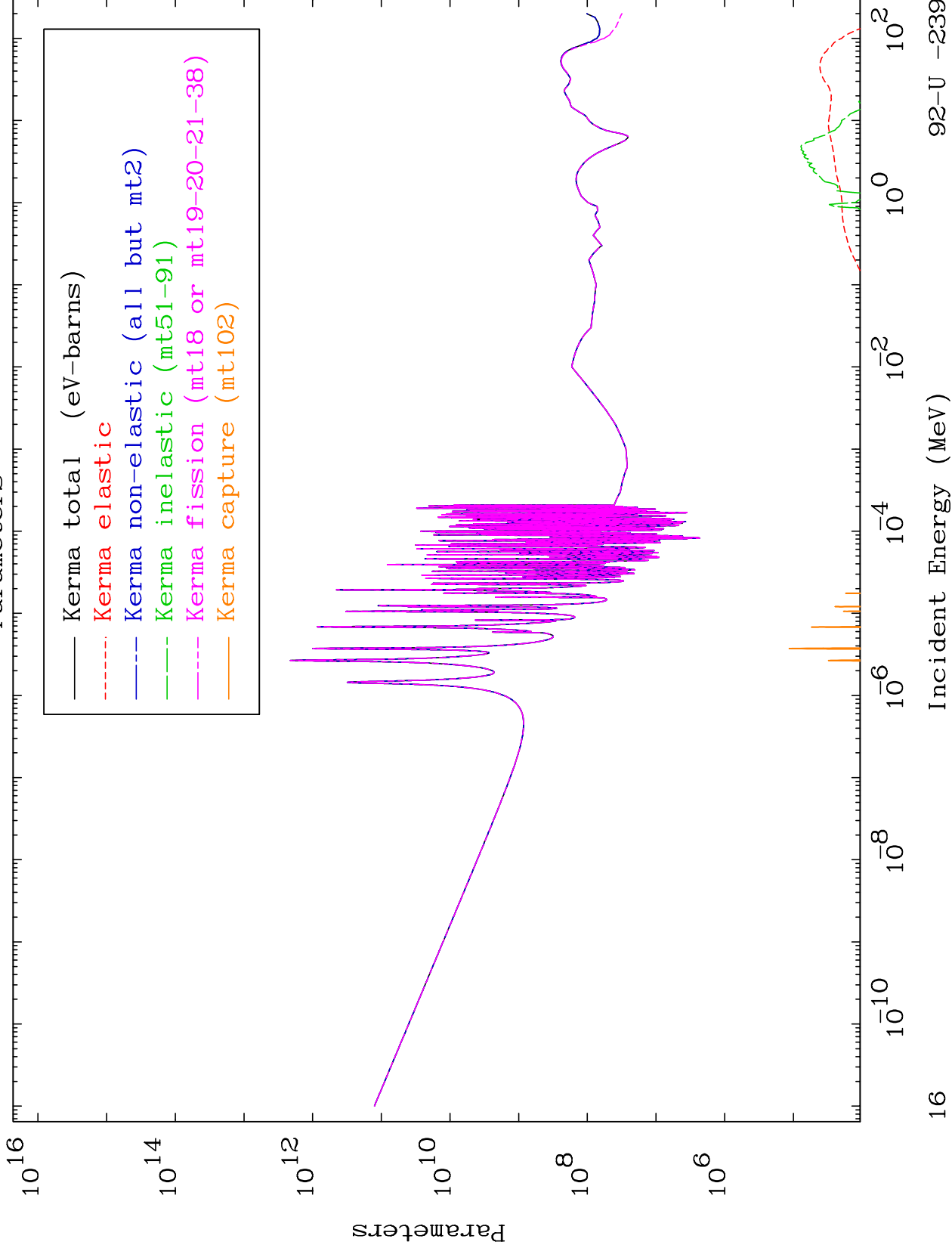
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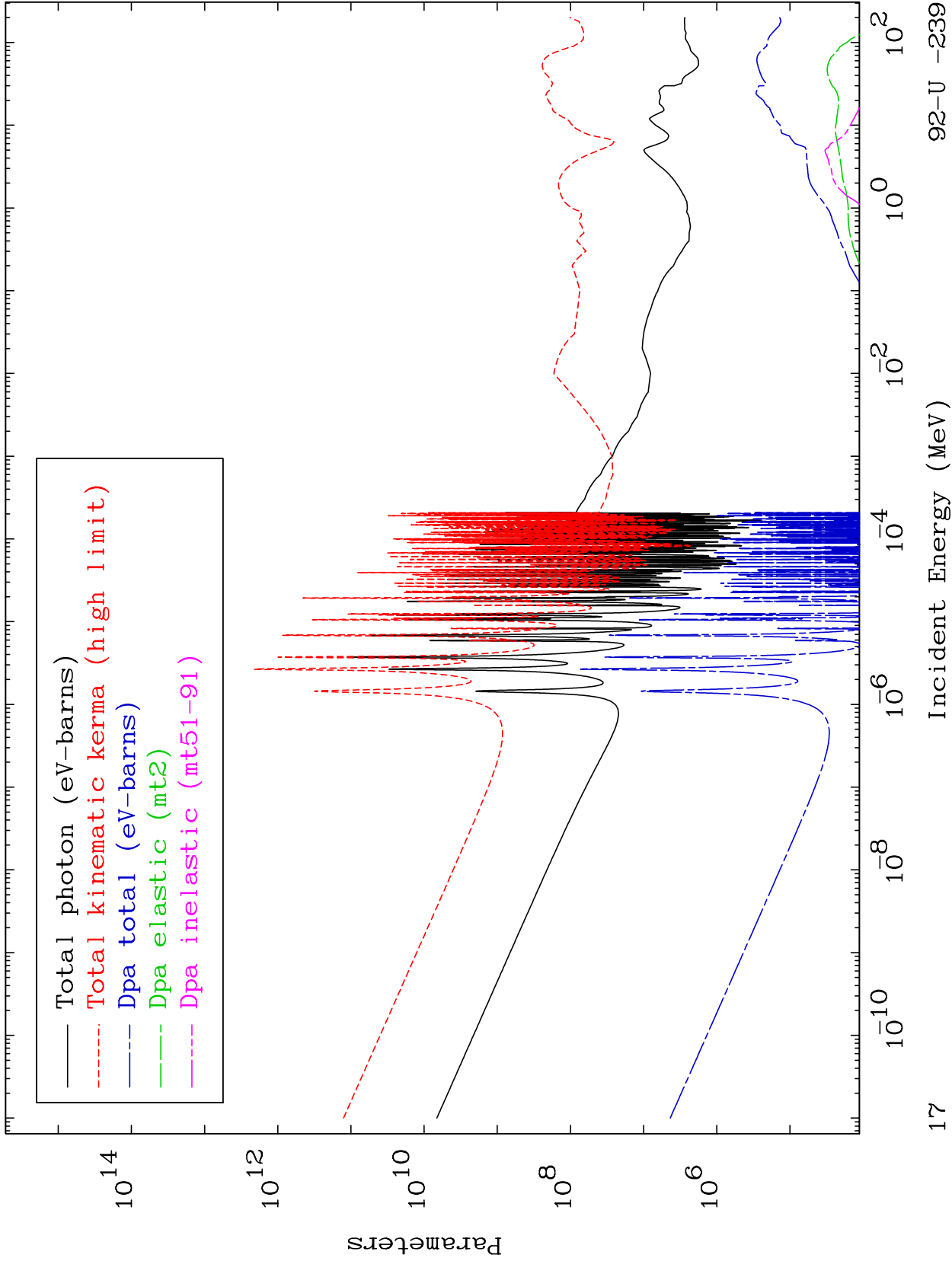


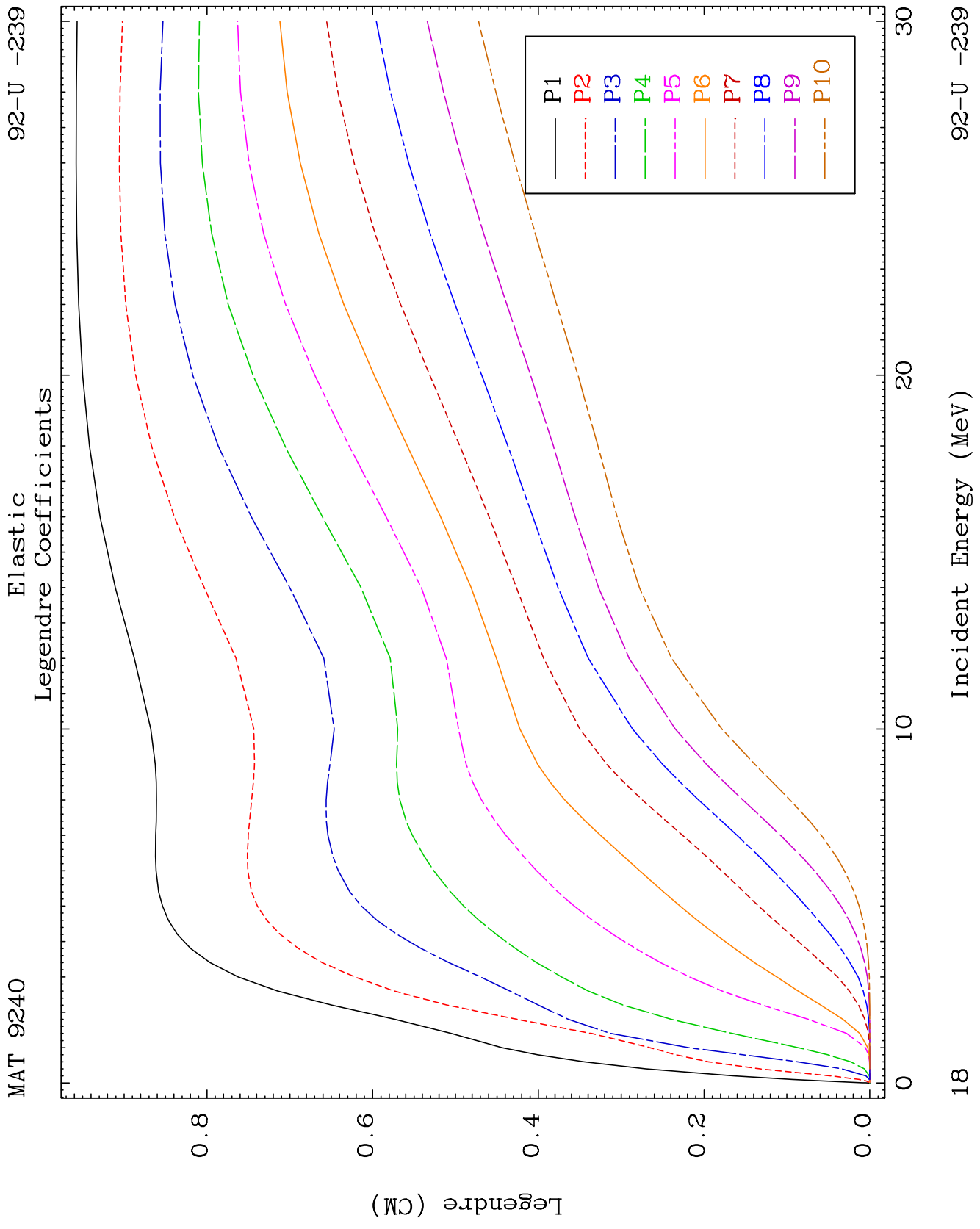
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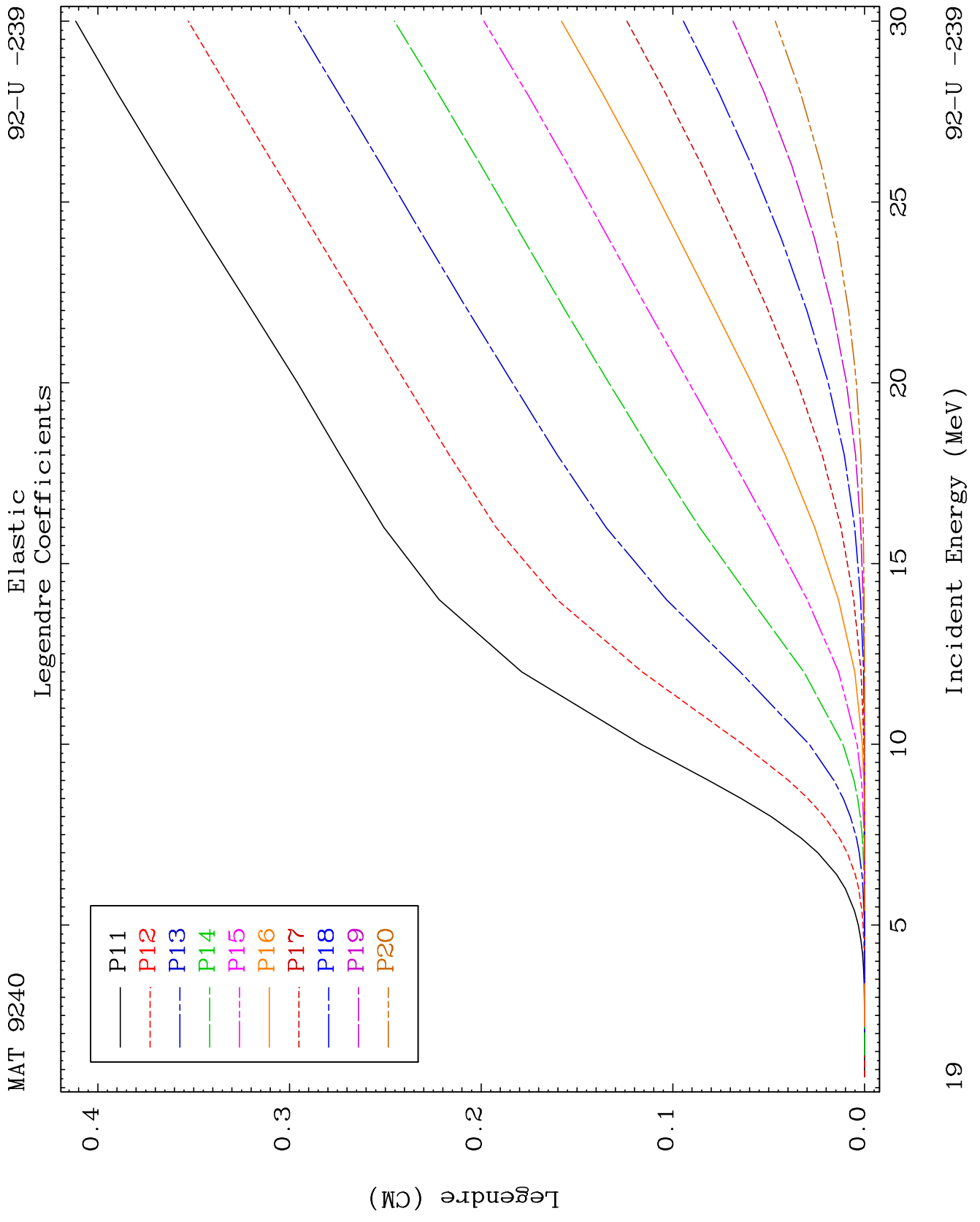
Incident Energy (MeV)

92-U -239





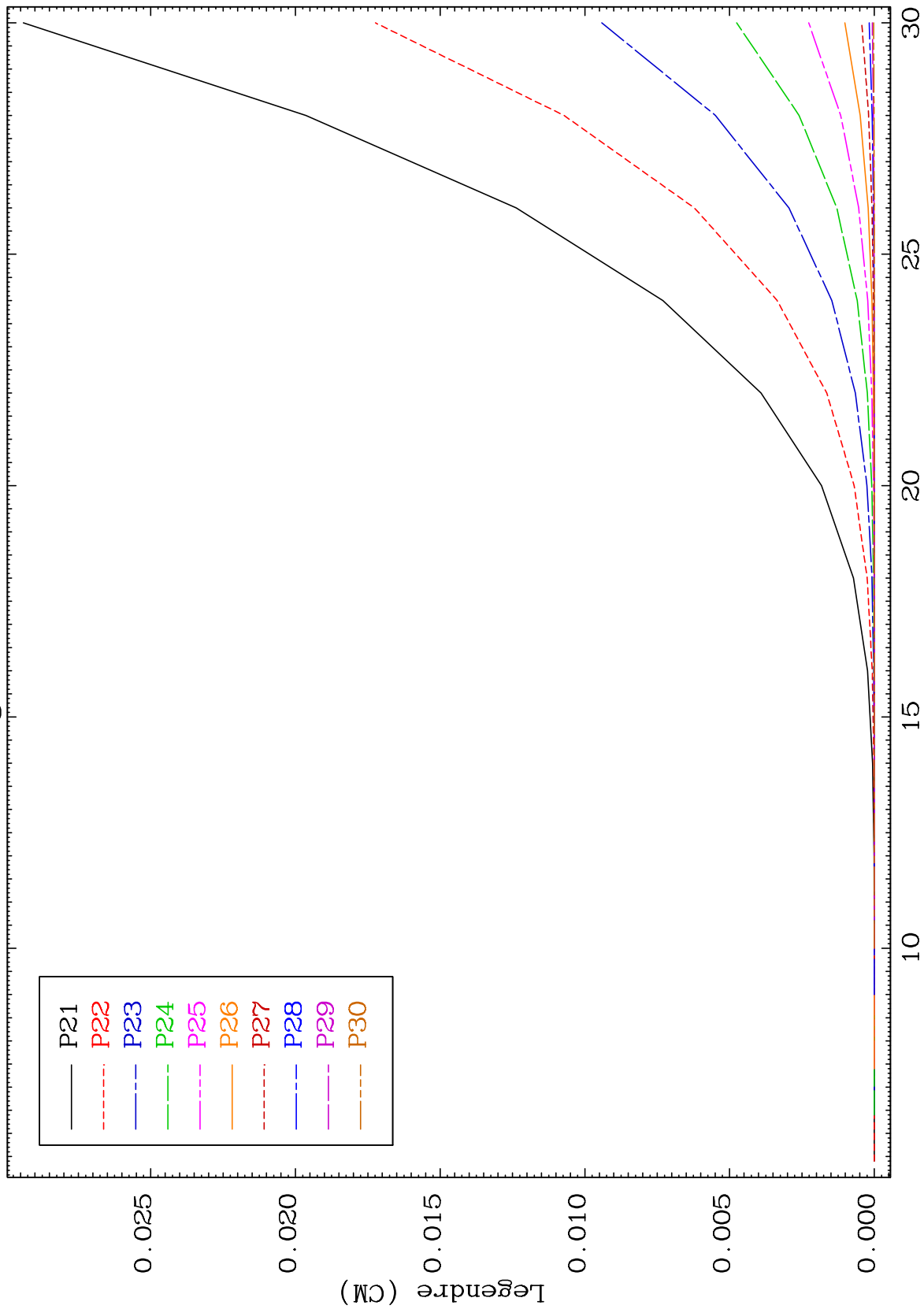




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Elastic Legendre Coefficients

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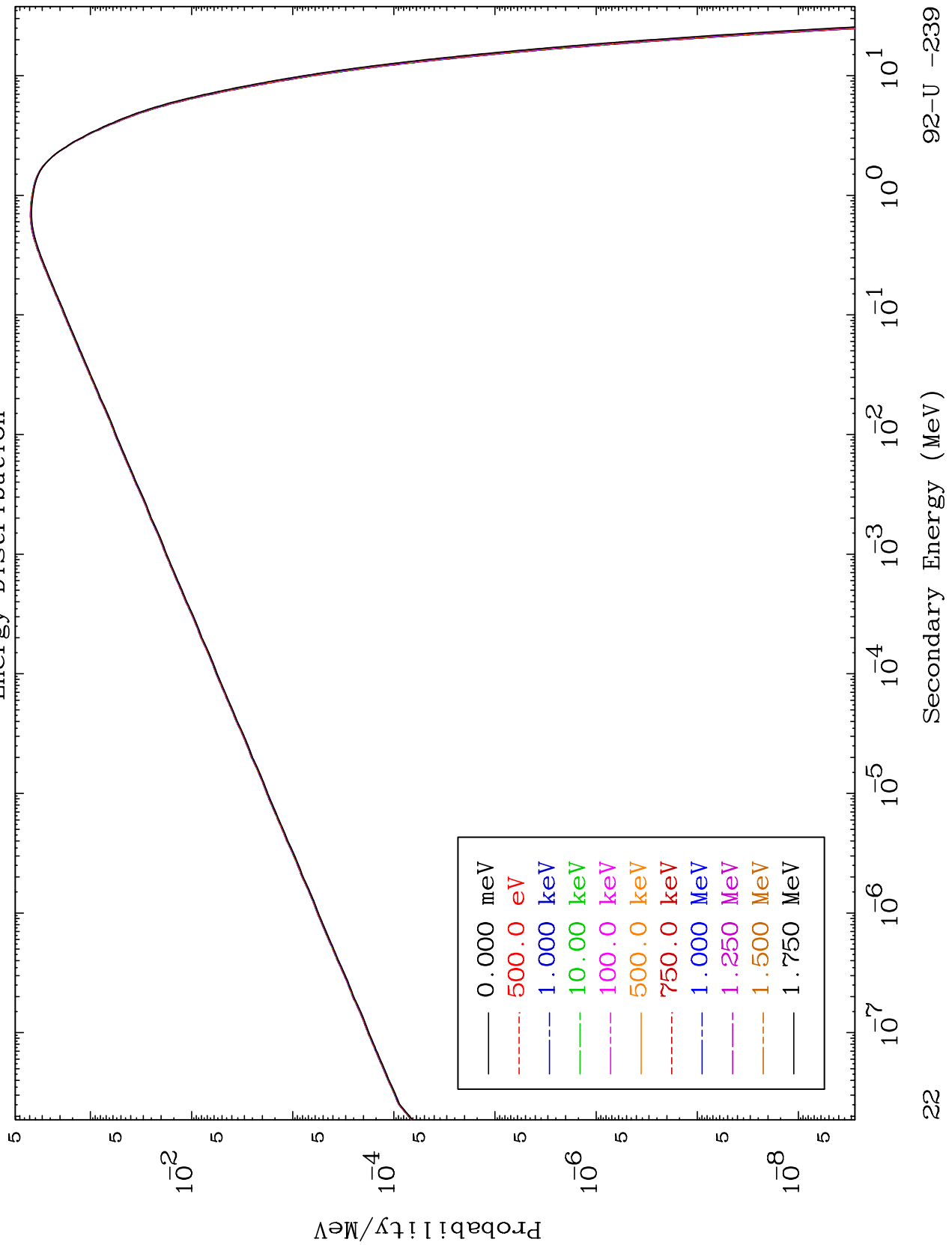


20

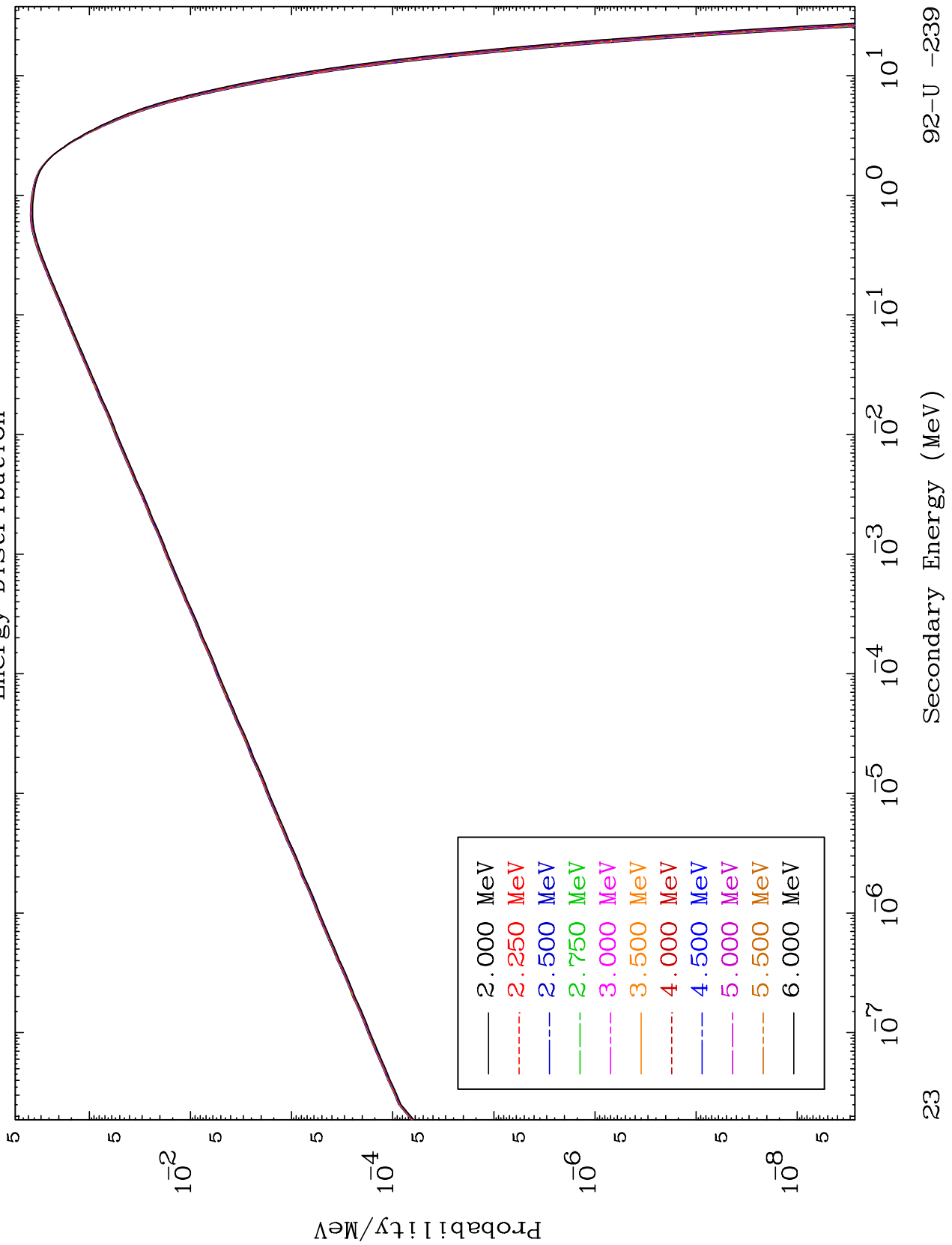
Incident Energy (MeV)

92-U -239

Fission Energy Distribution



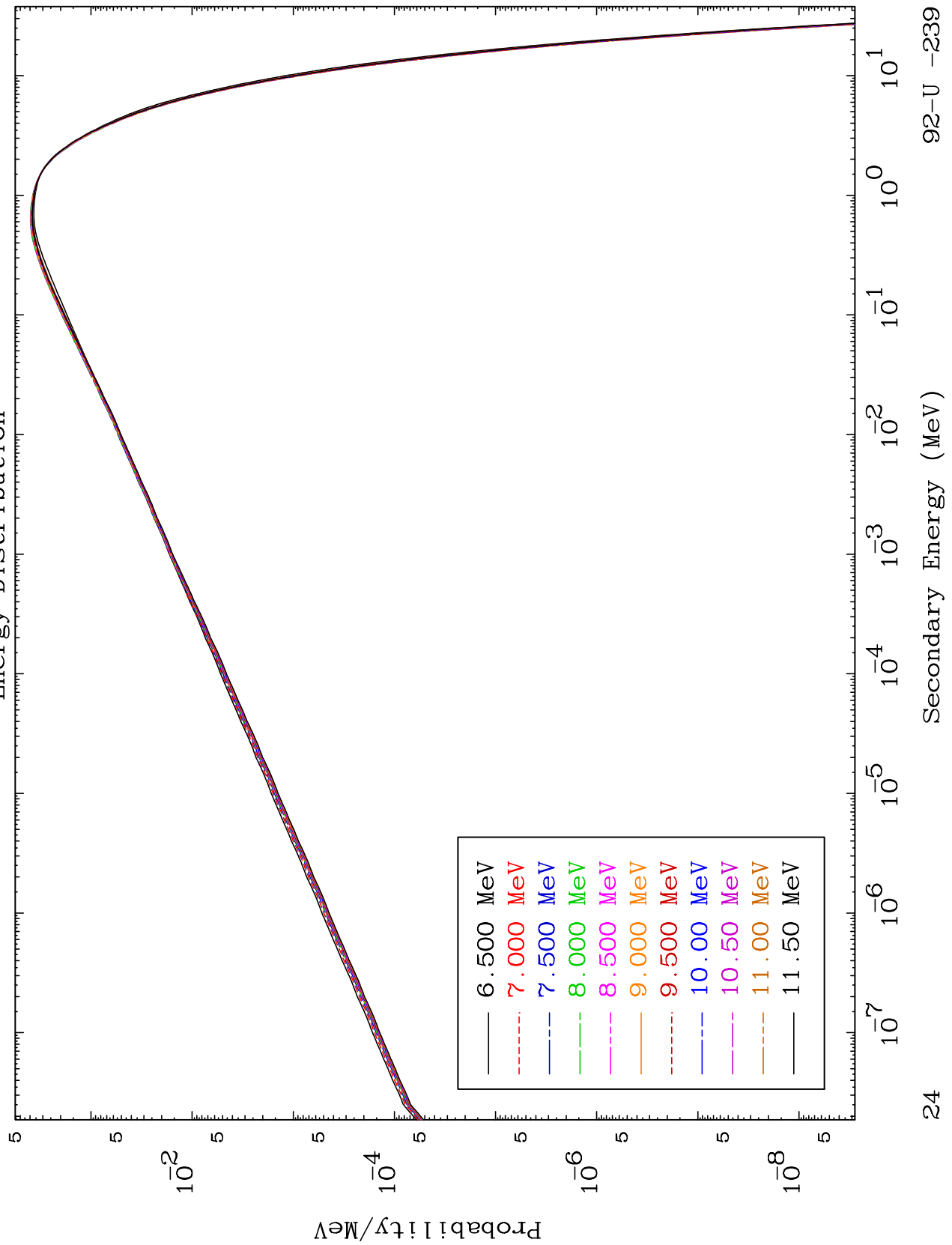
Fission
Energy Distribution



MAT 9240

Fission
Energy Distribution

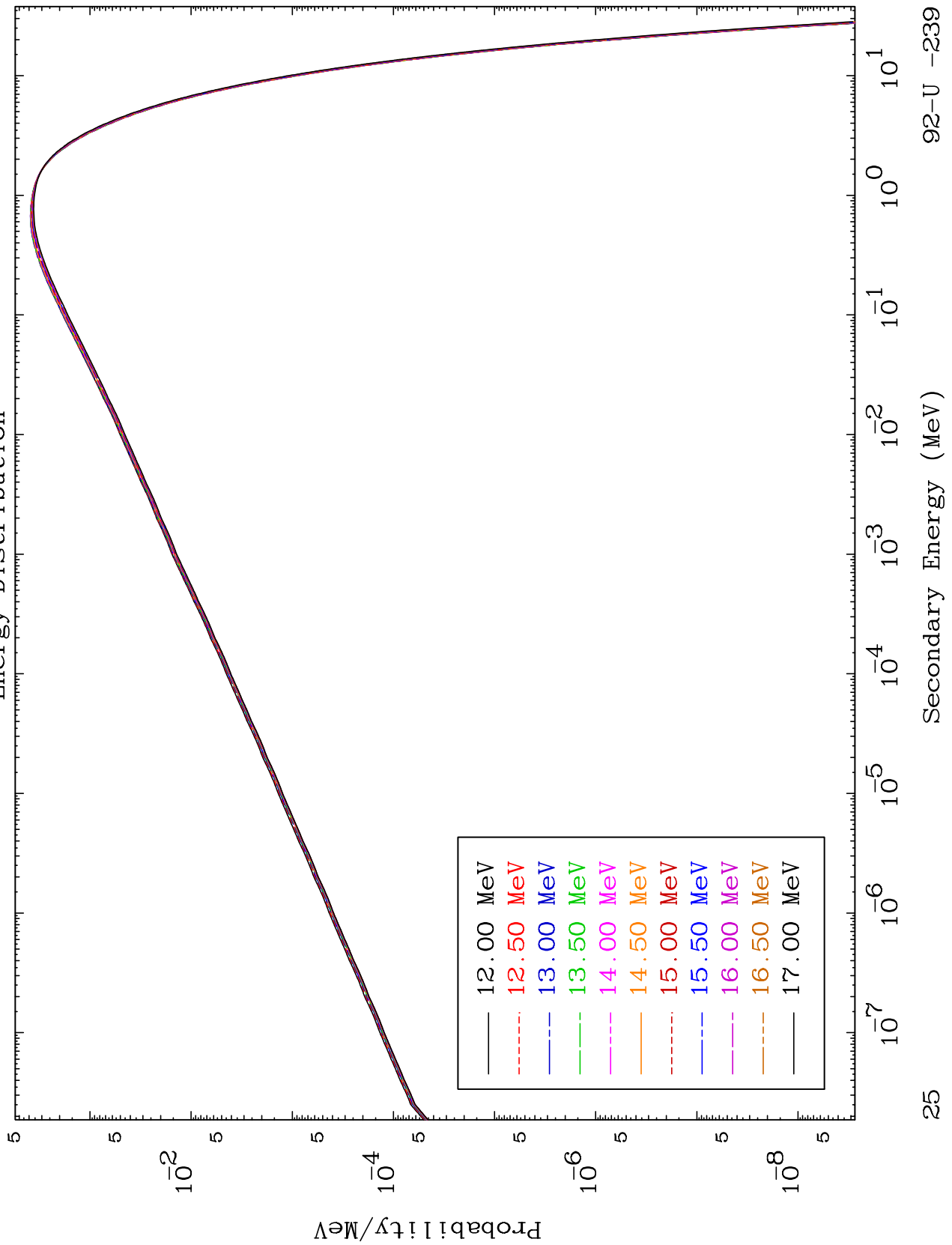
92-U -239



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Fission Energy Distribution

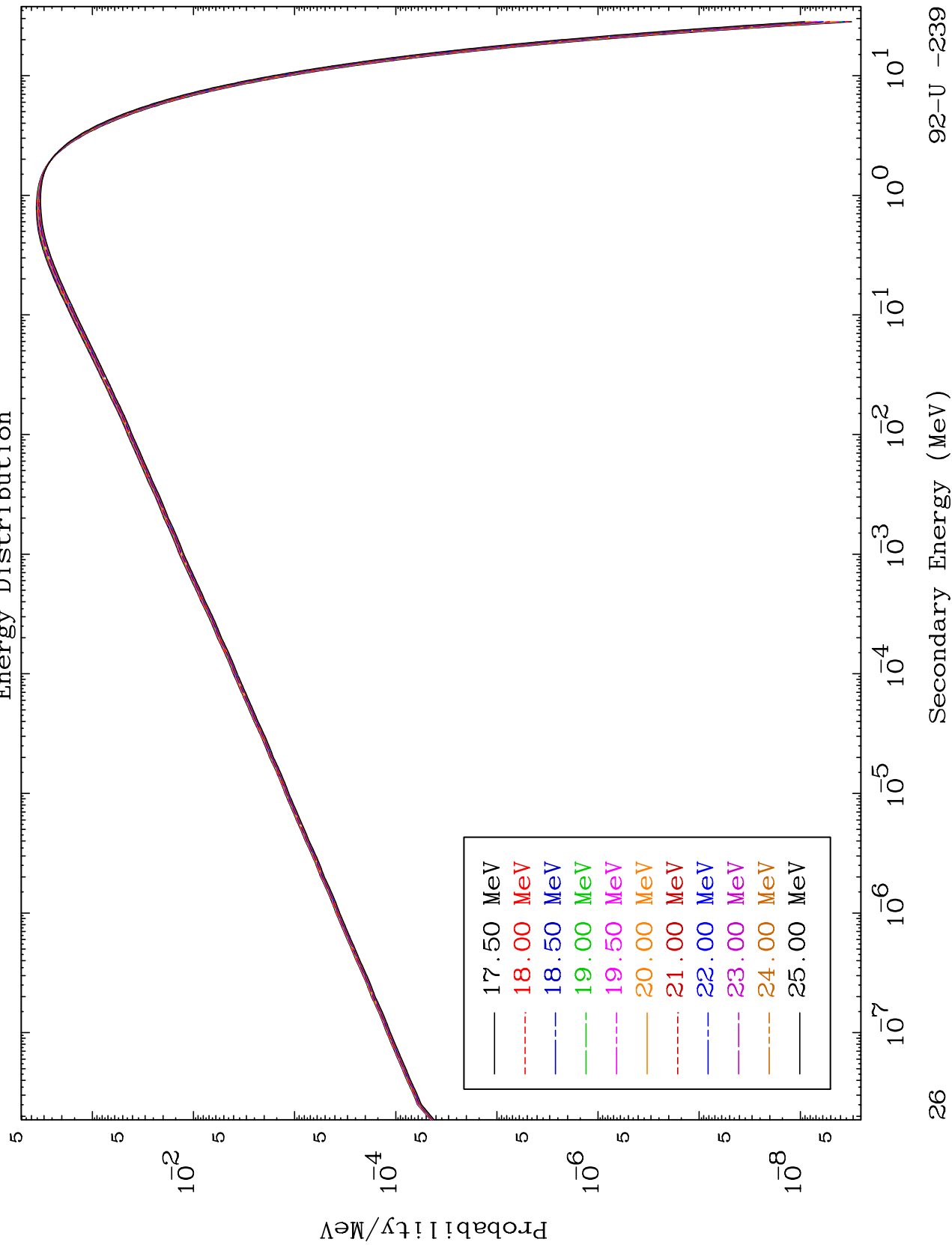
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Fission Energy Distribution

92-U -239



92-U -239

Secondary Energy (MeV)

Fission Energy Distribution

