

Program EVALPLOT
(Version 2018-1)

by

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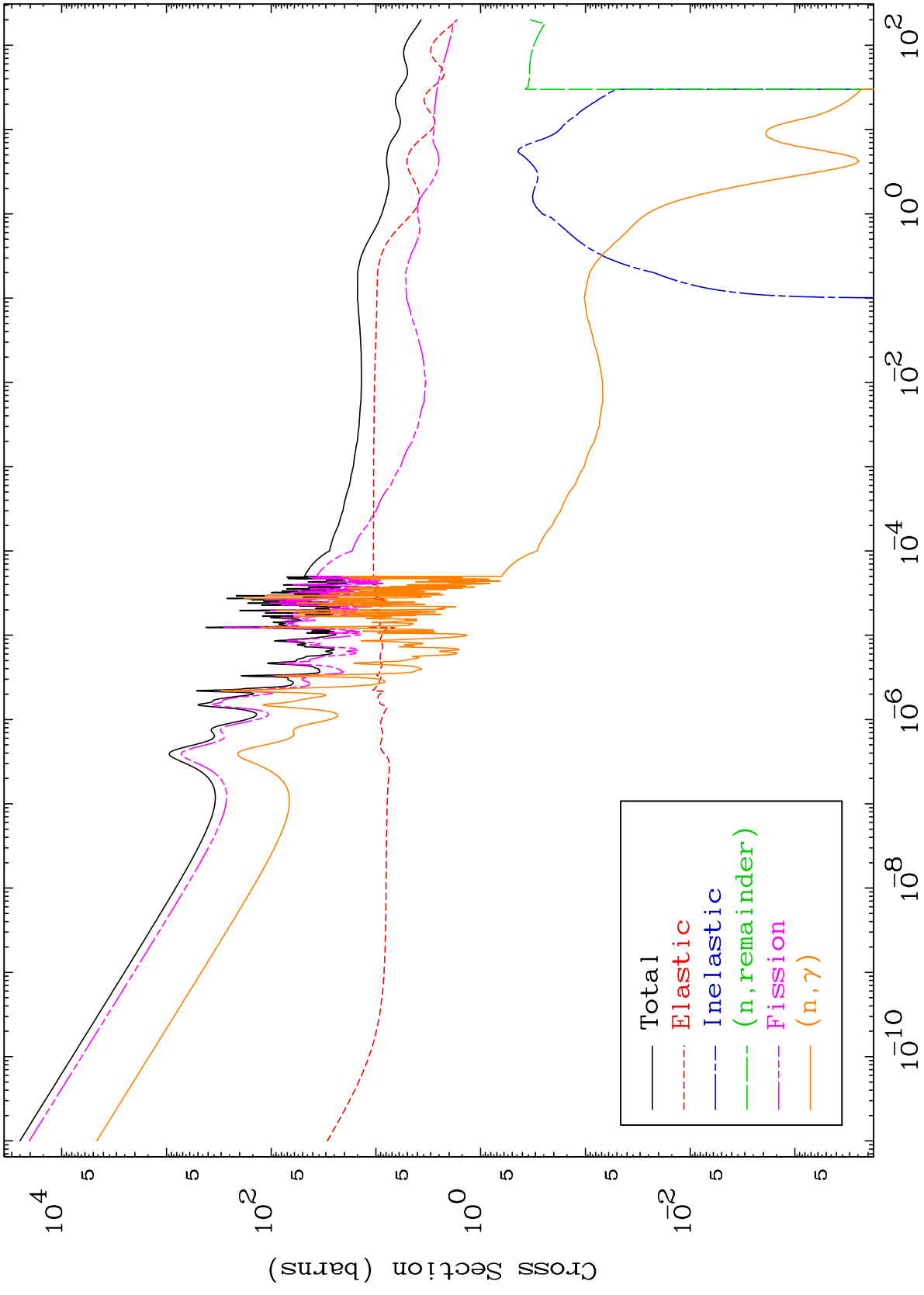
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9979

Major
293 Kelvin Cross Sections

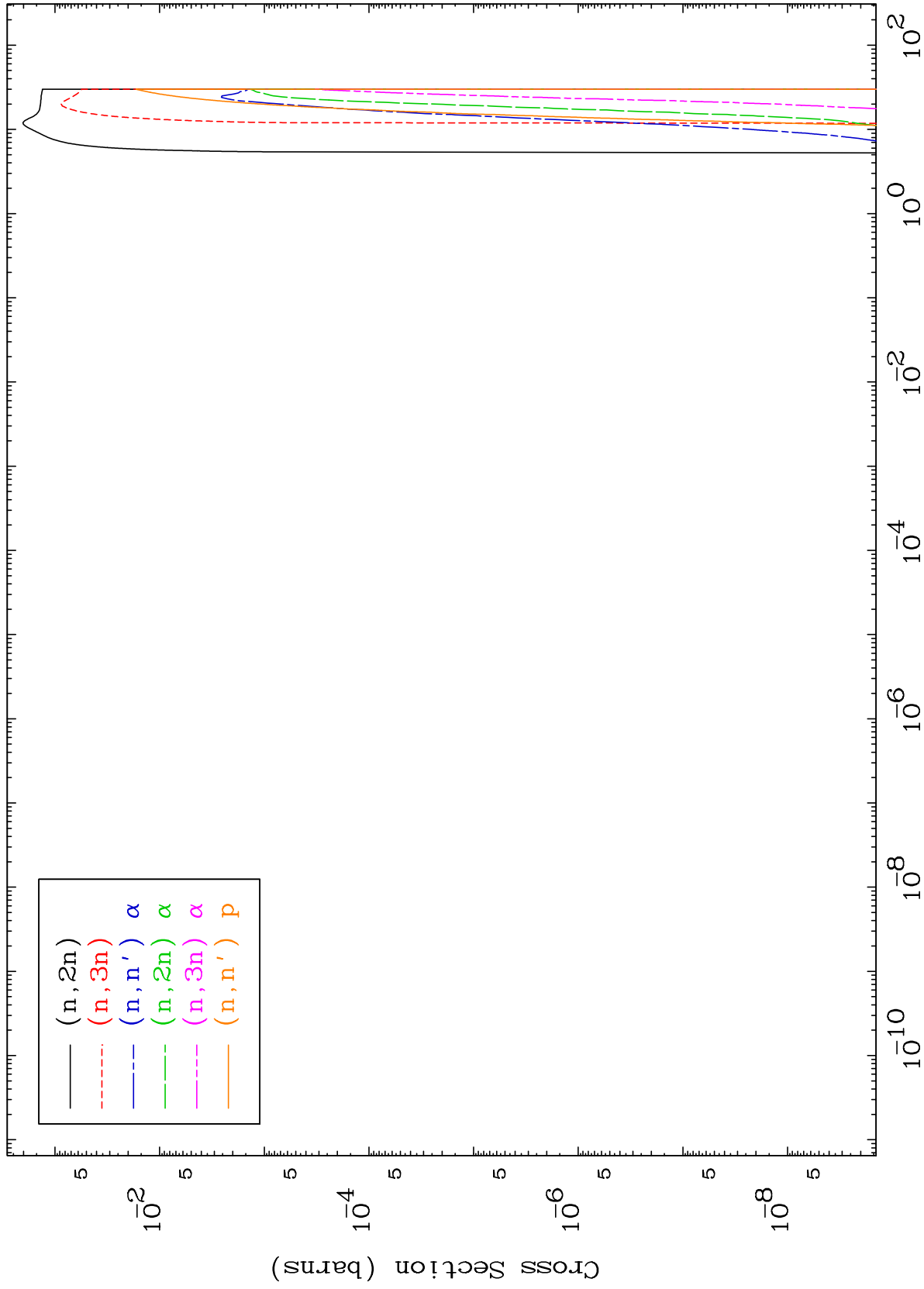
102-No-261



MAT 9979

Neutron Production
293 Kelvin Cross Sections

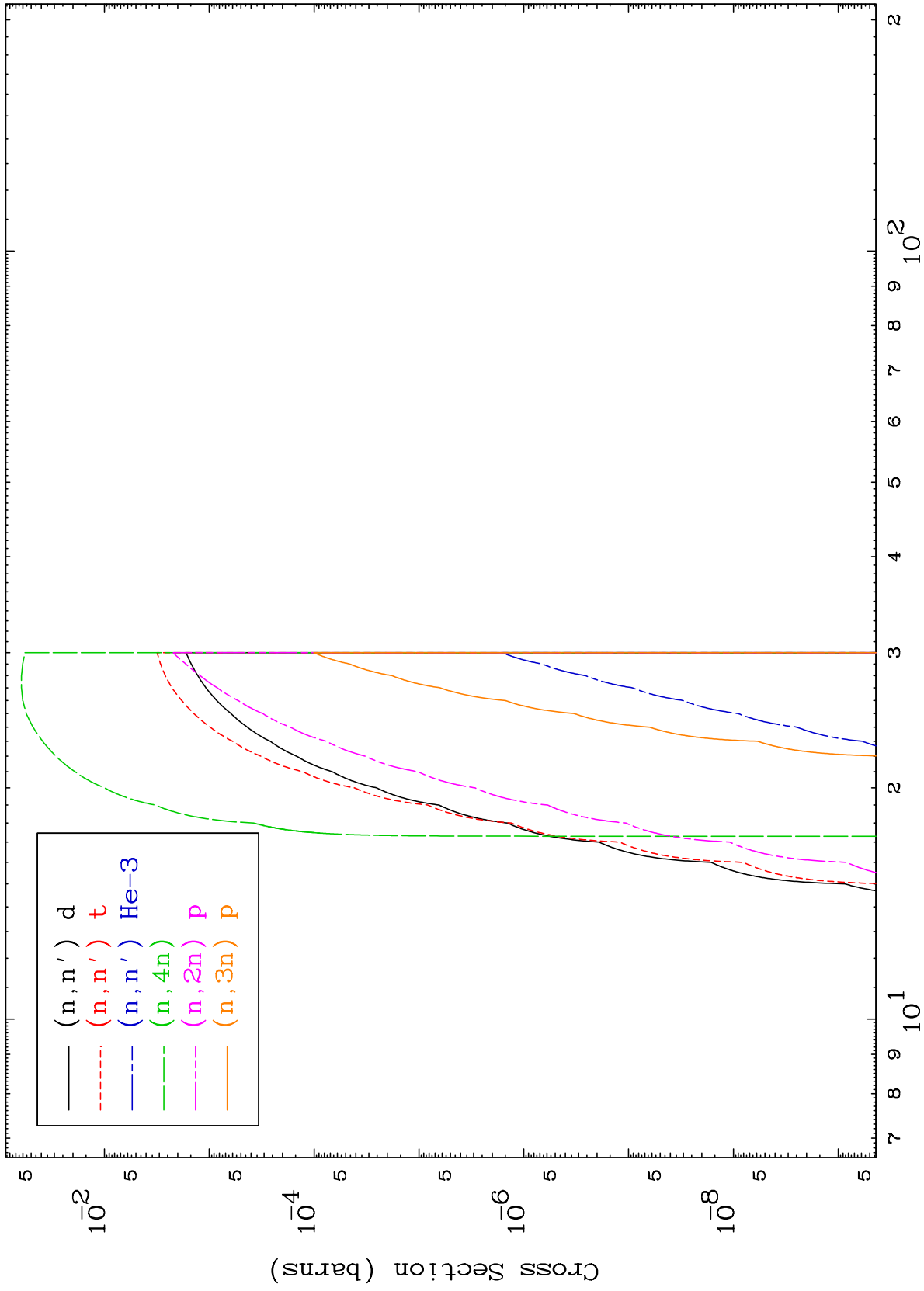
102-No-261



MAT 9979

Neutron Production
293 Kelvin Cross Sections

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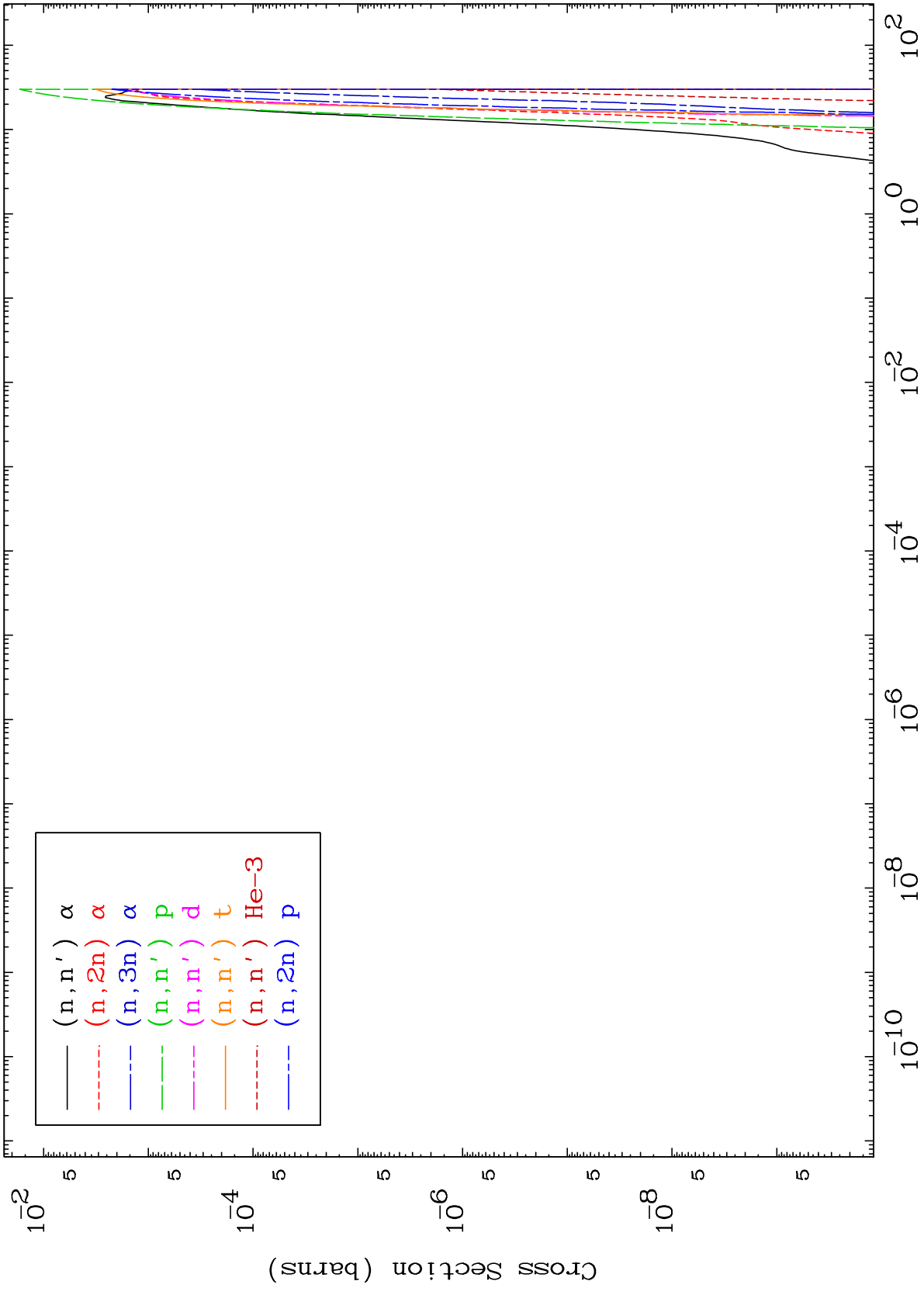
Incident Energy (MeV)

102-No-261

MAT 9979

Charged Particle
293 Kelvin Cross Sections

102-No-261

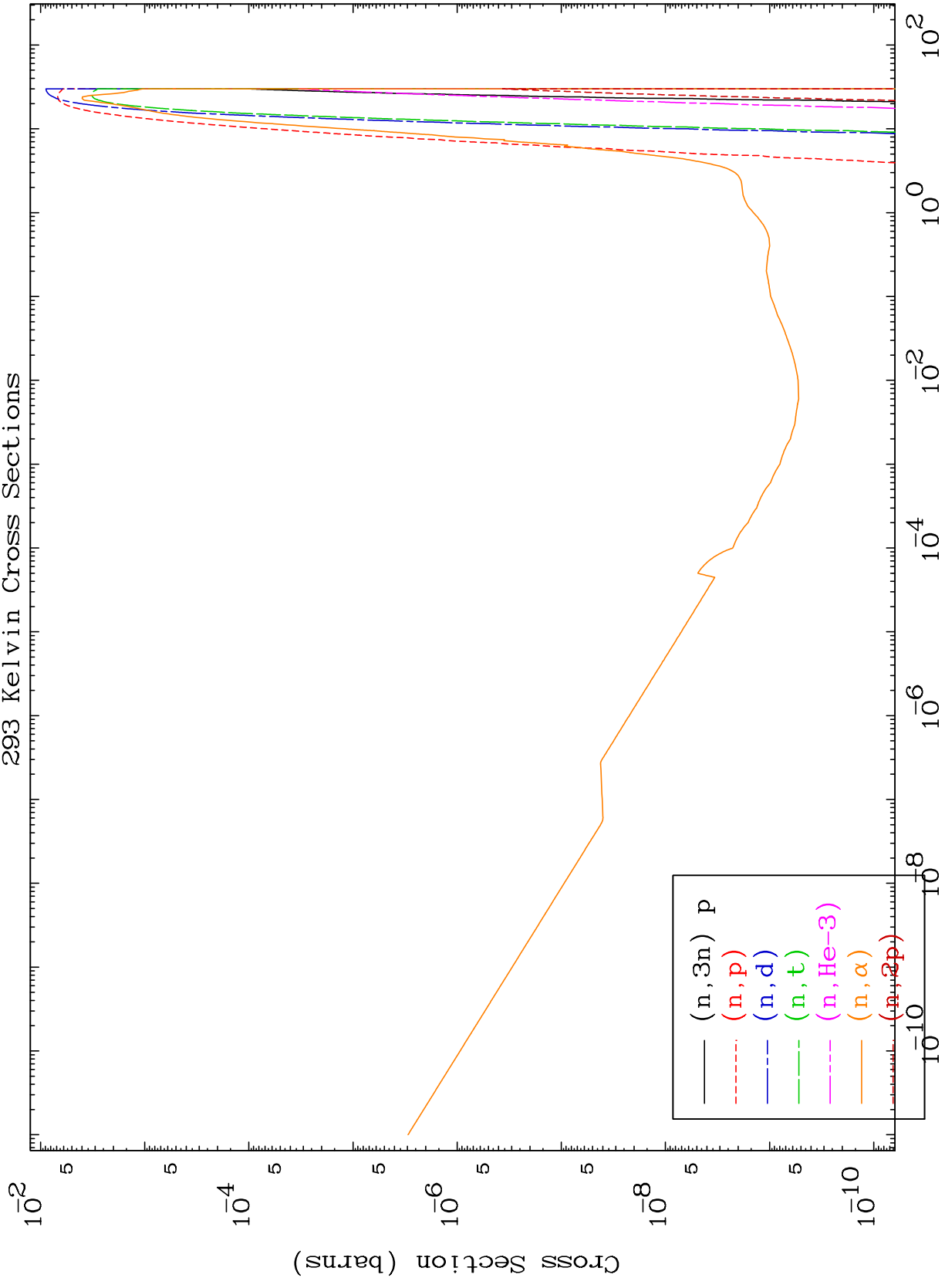


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MAT 9979

293 Charged Particle
Kelvin Cross Sections

102-No-261



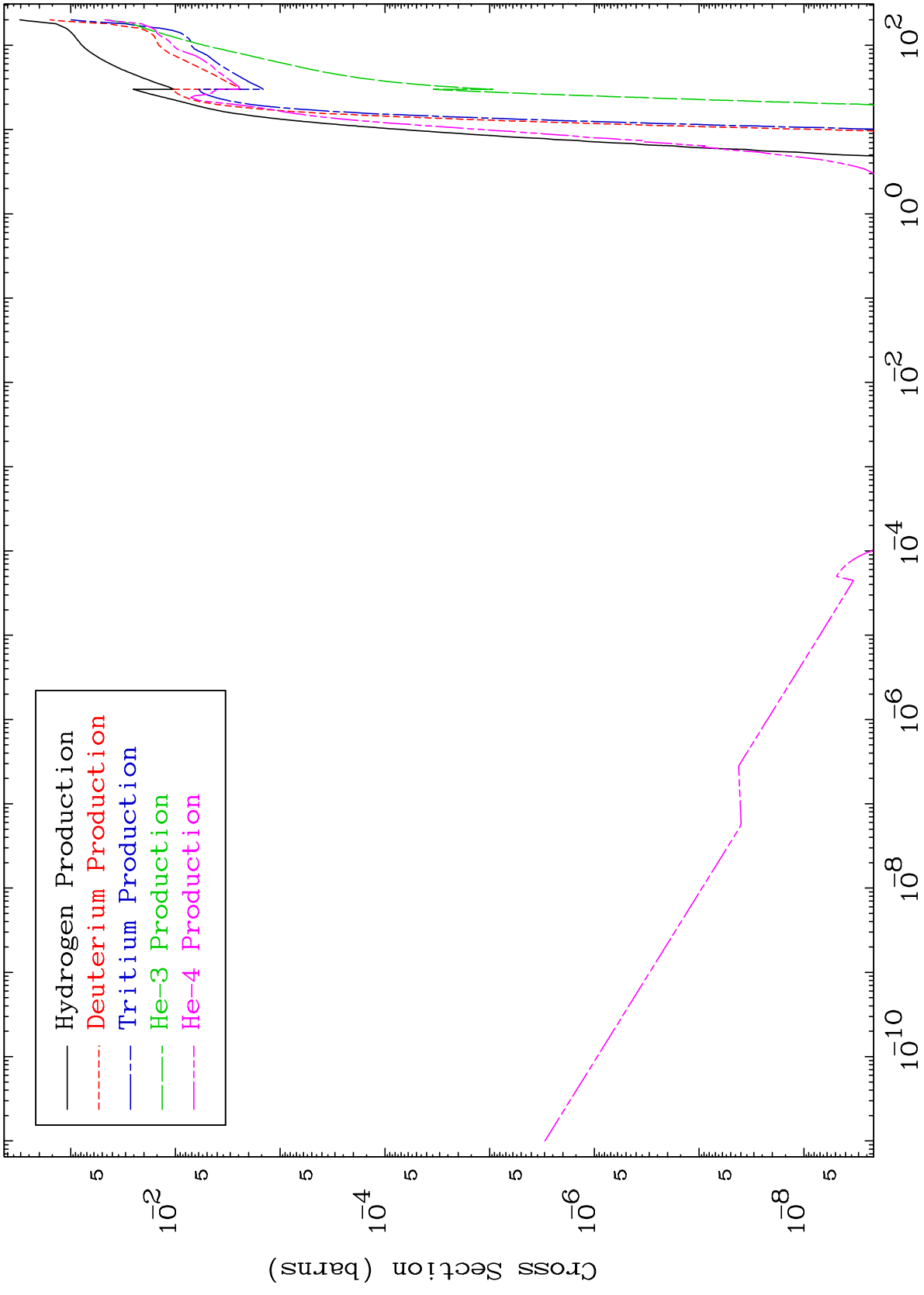
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MAT 9979

Particle Production
293 Kelvin Cross Sections

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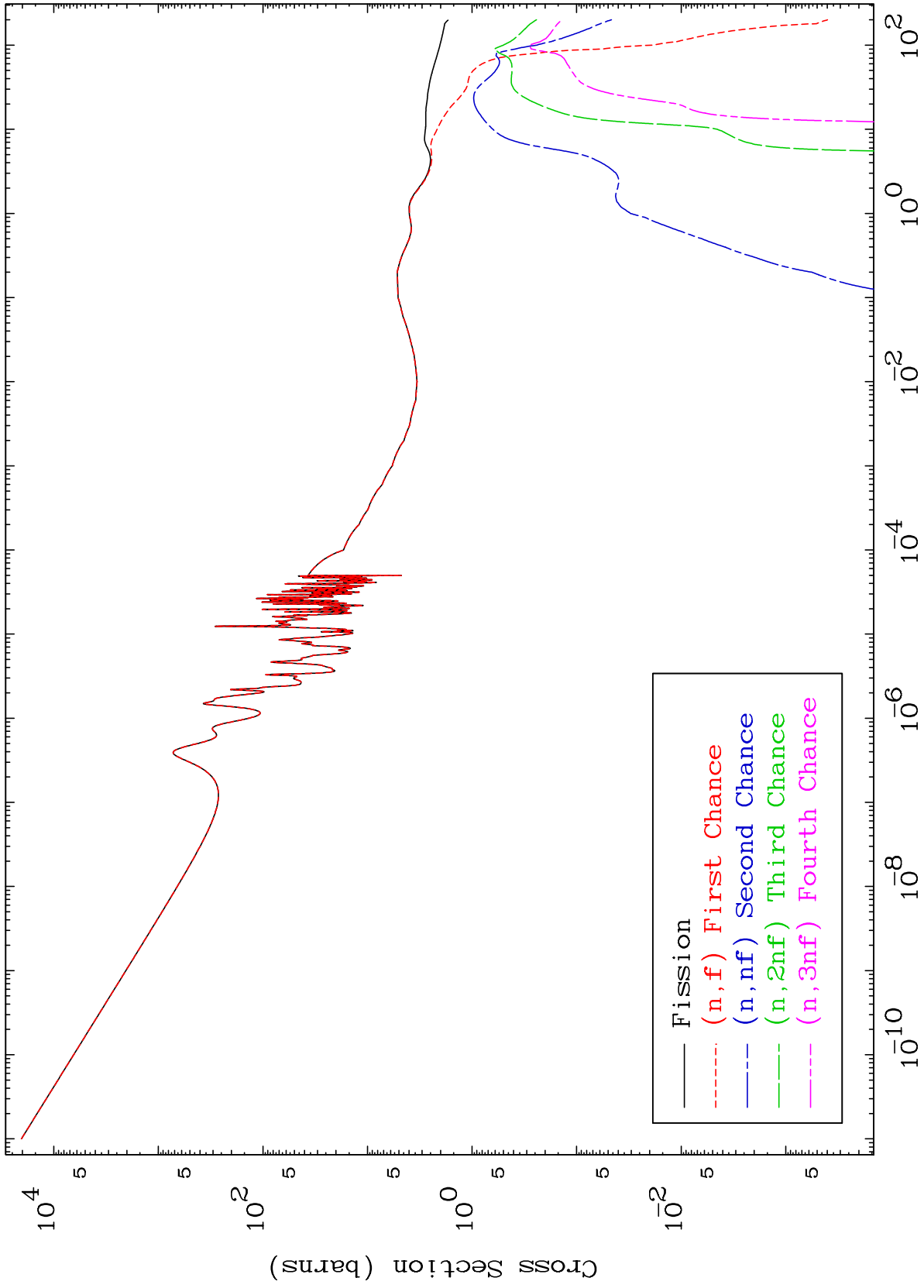


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MAT 9979

Fission
293 Kelvin Cross Sections

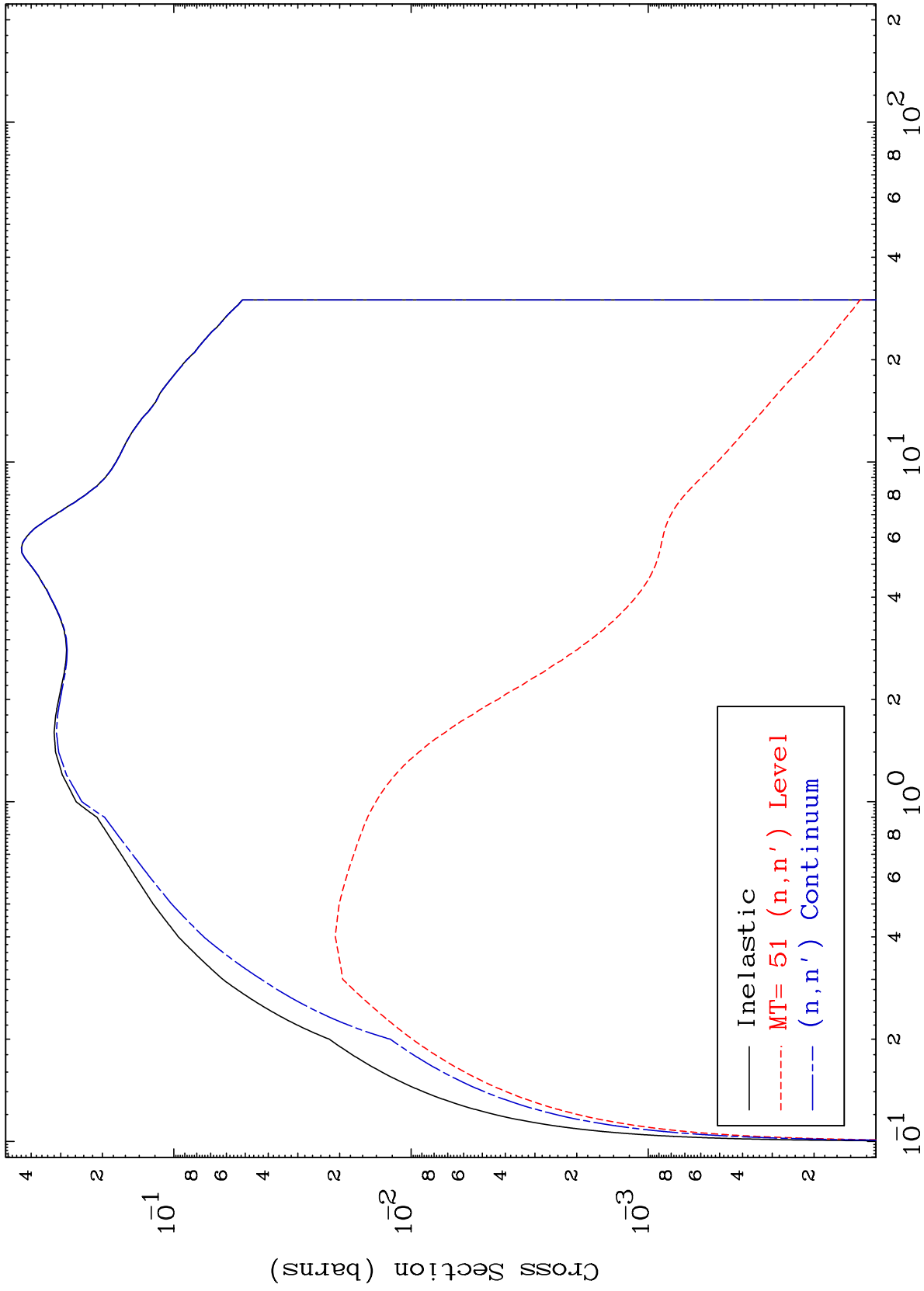
102-No-261



MAT 9979

102-No-261

(n,n') Level
293 Kelvin Cross Sections



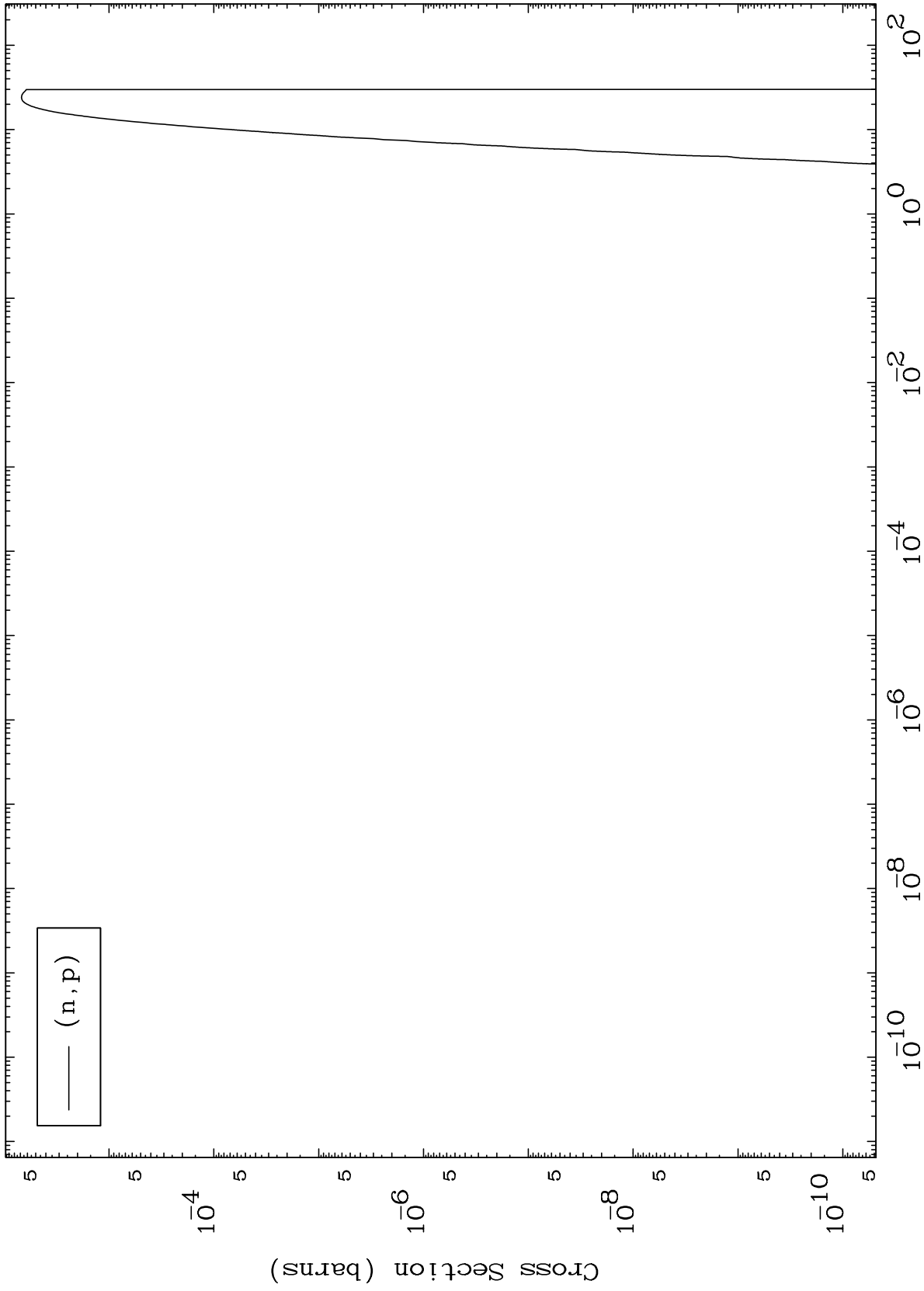
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MAT 9979

(n,p) Levels
293 Kelvin Cross Sections

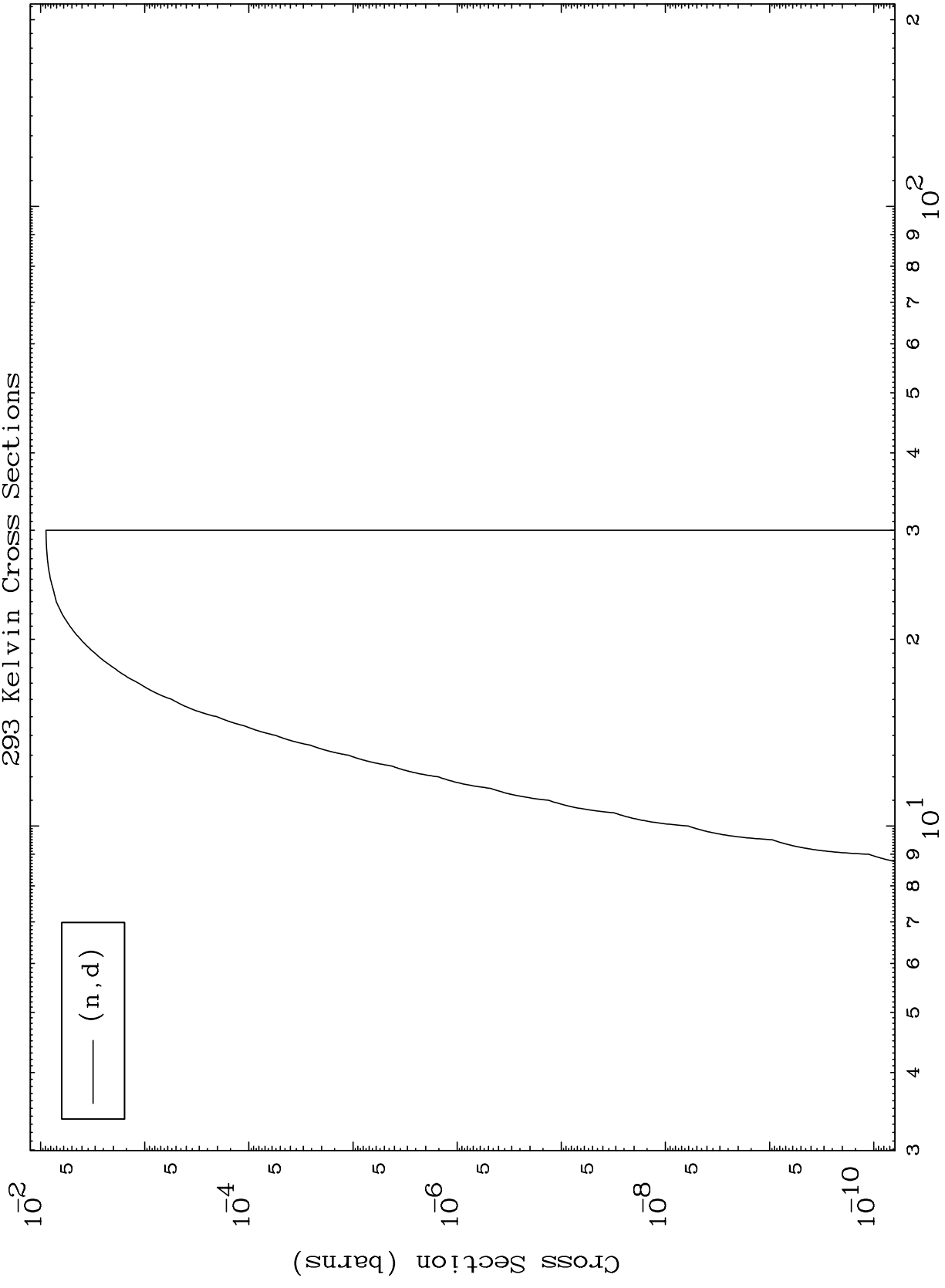
102-No-261



MAT 9979

(n,d) Levels
293 Kelvin Cross Sections

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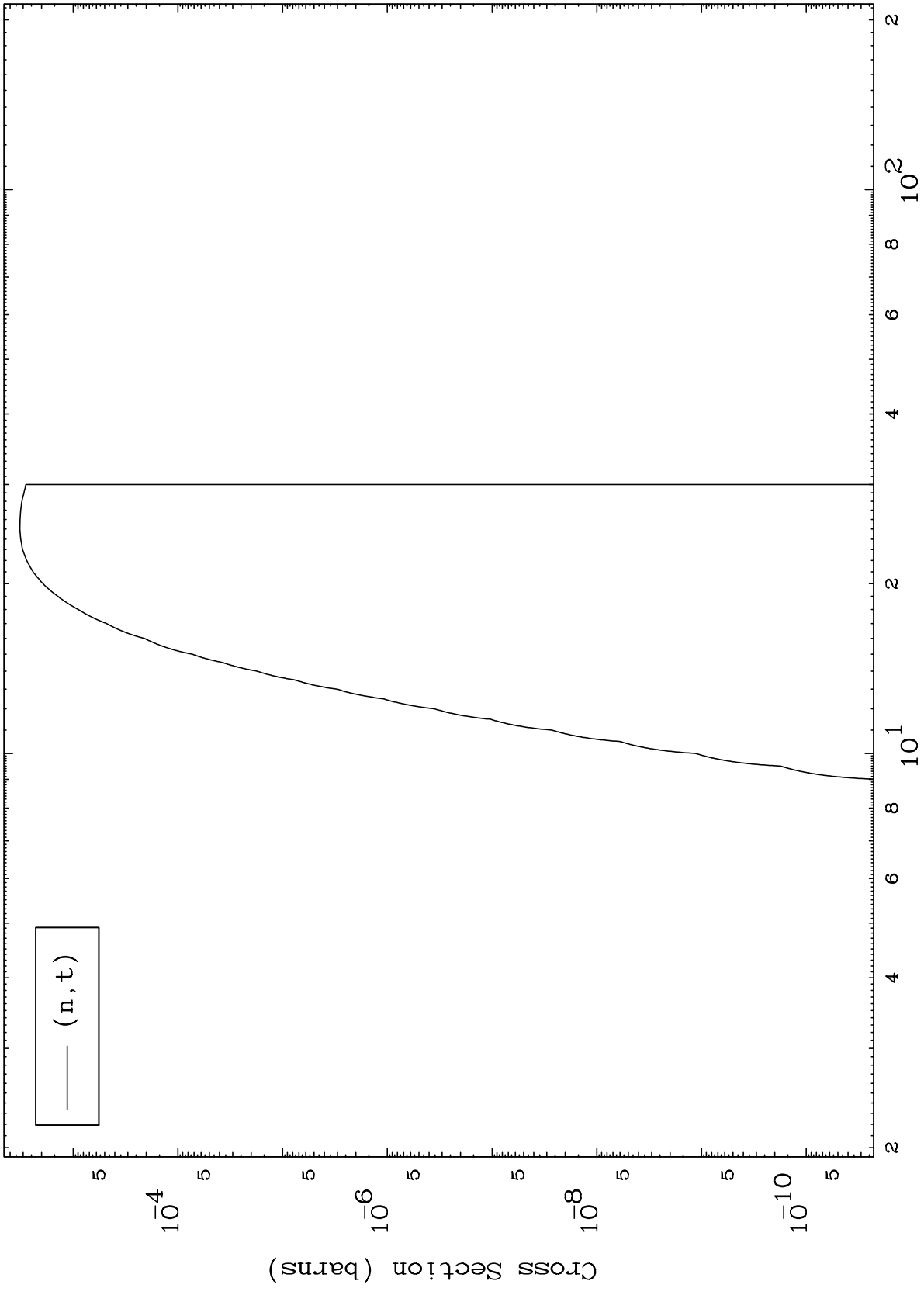
Incident Energy (MeV)

102-No-261

MAT 9979

(n,t) Levels
293 Kelvin Cross Sections

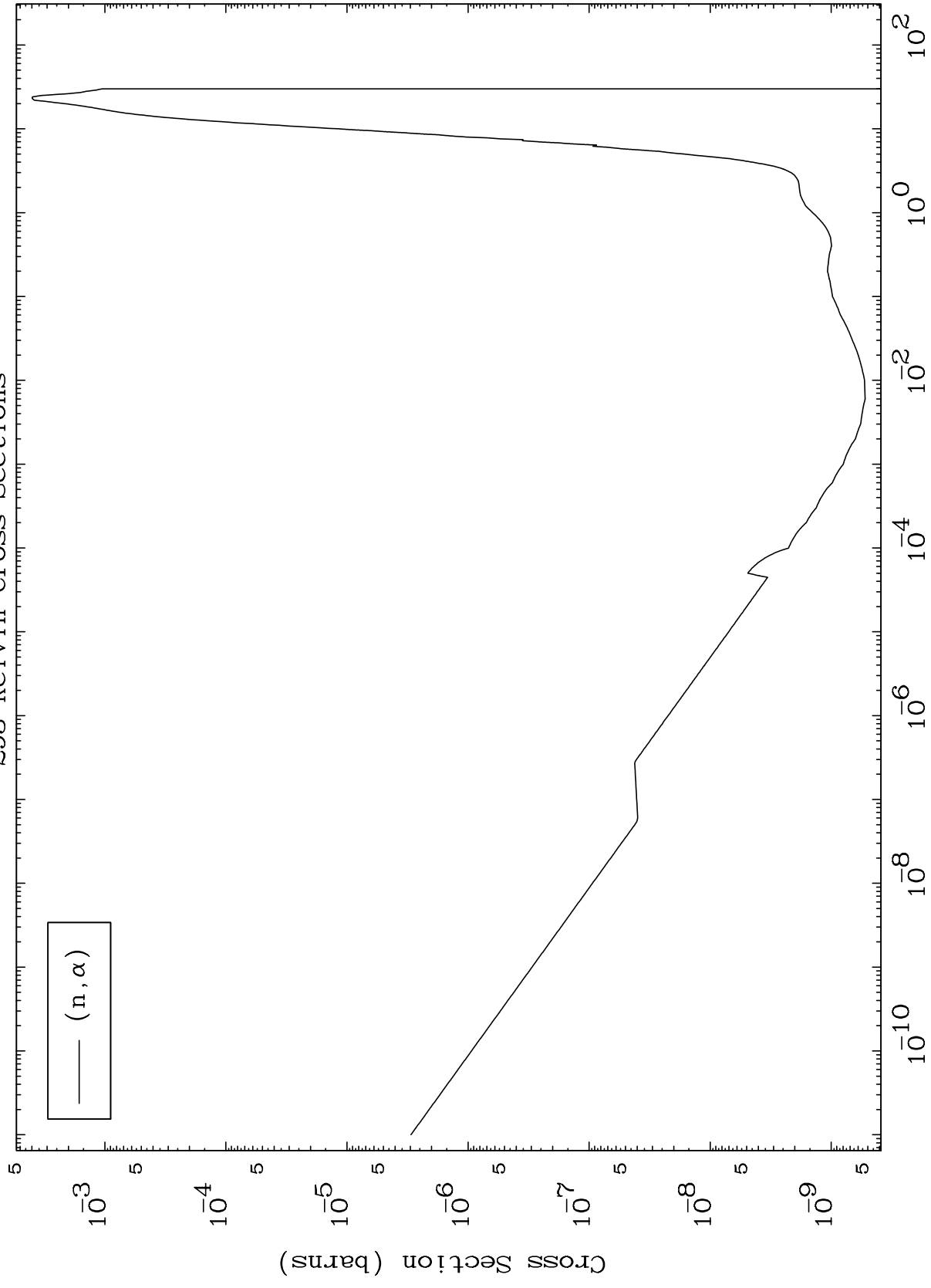
102-No-261



MAT 9979

(n,α) Levels
293 Kelvin Cross Sections

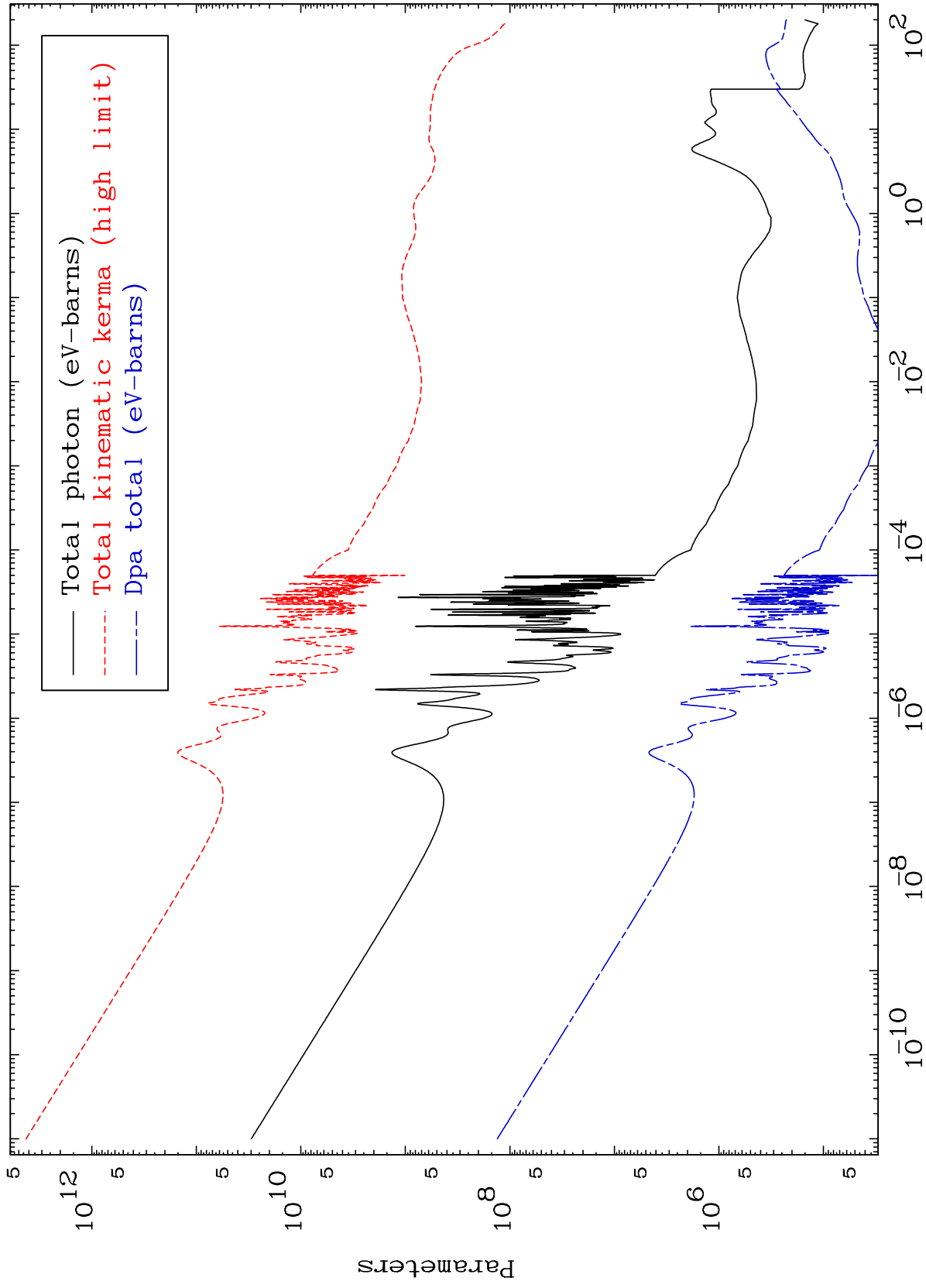
102-No-261



MAT 9979

Energy Release
Parameters

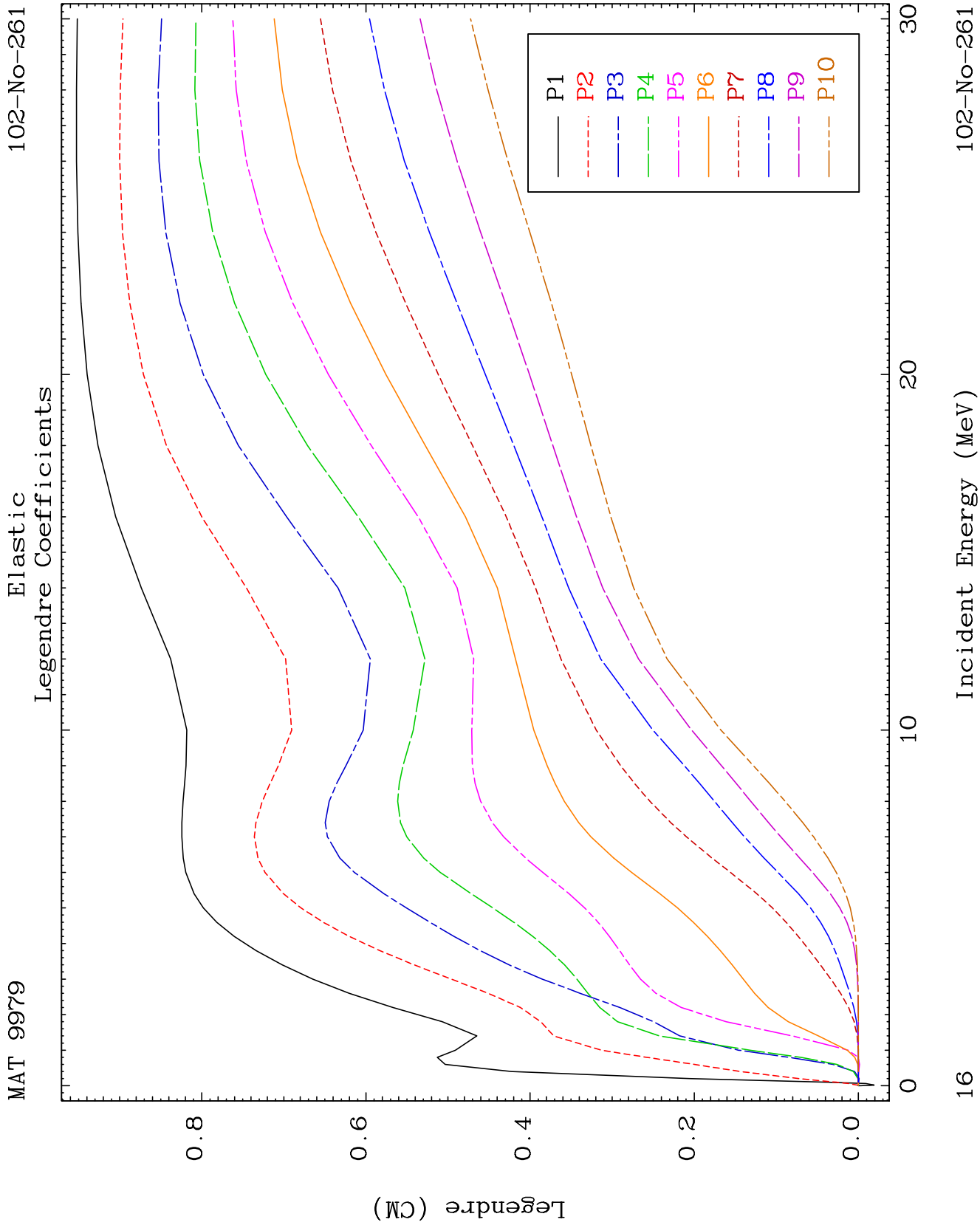
102-No-261



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Incident Energy (MeV)

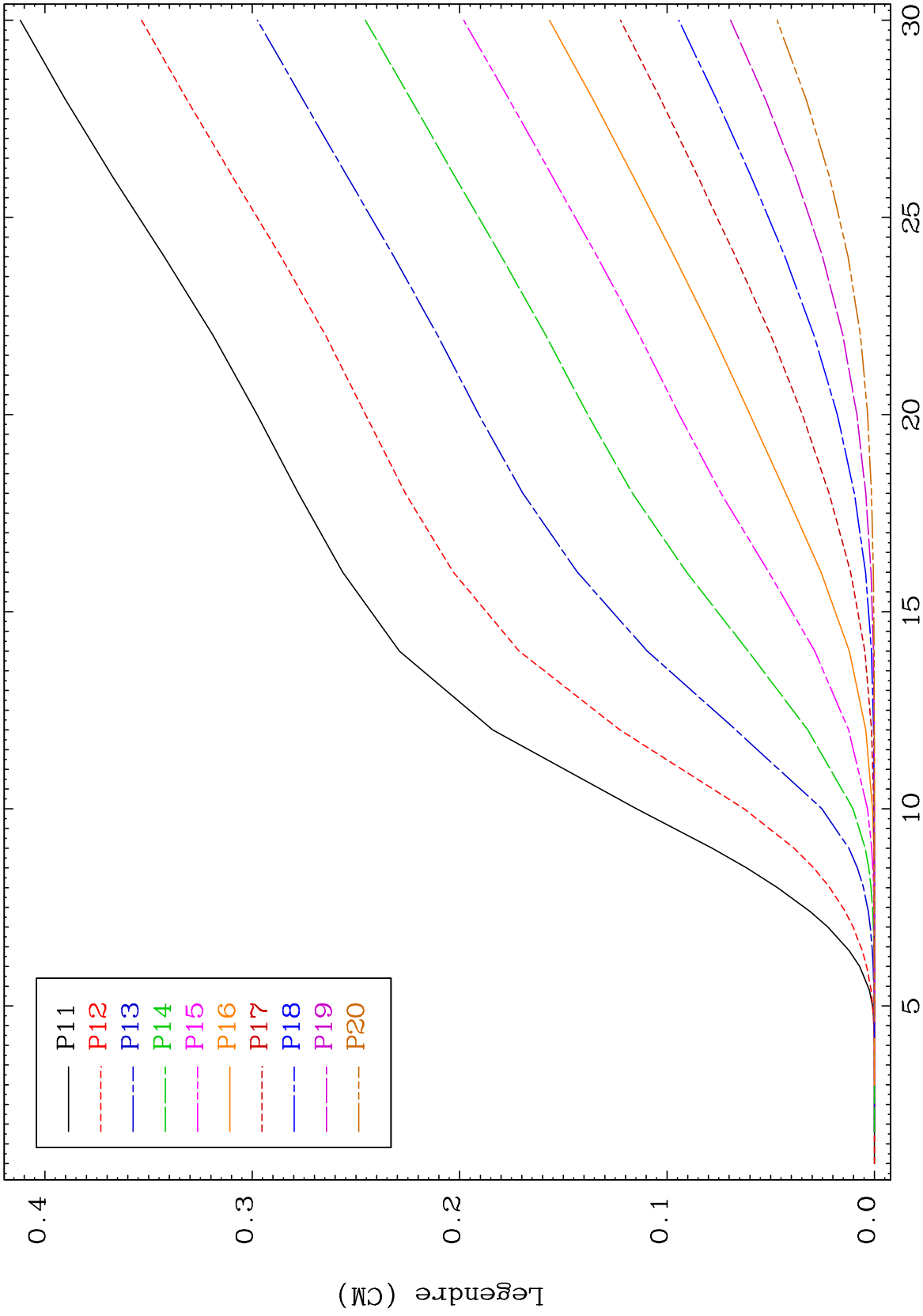
102-No-261



MAT 9979

Elastic Legendre Coefficients

102-No-261



17

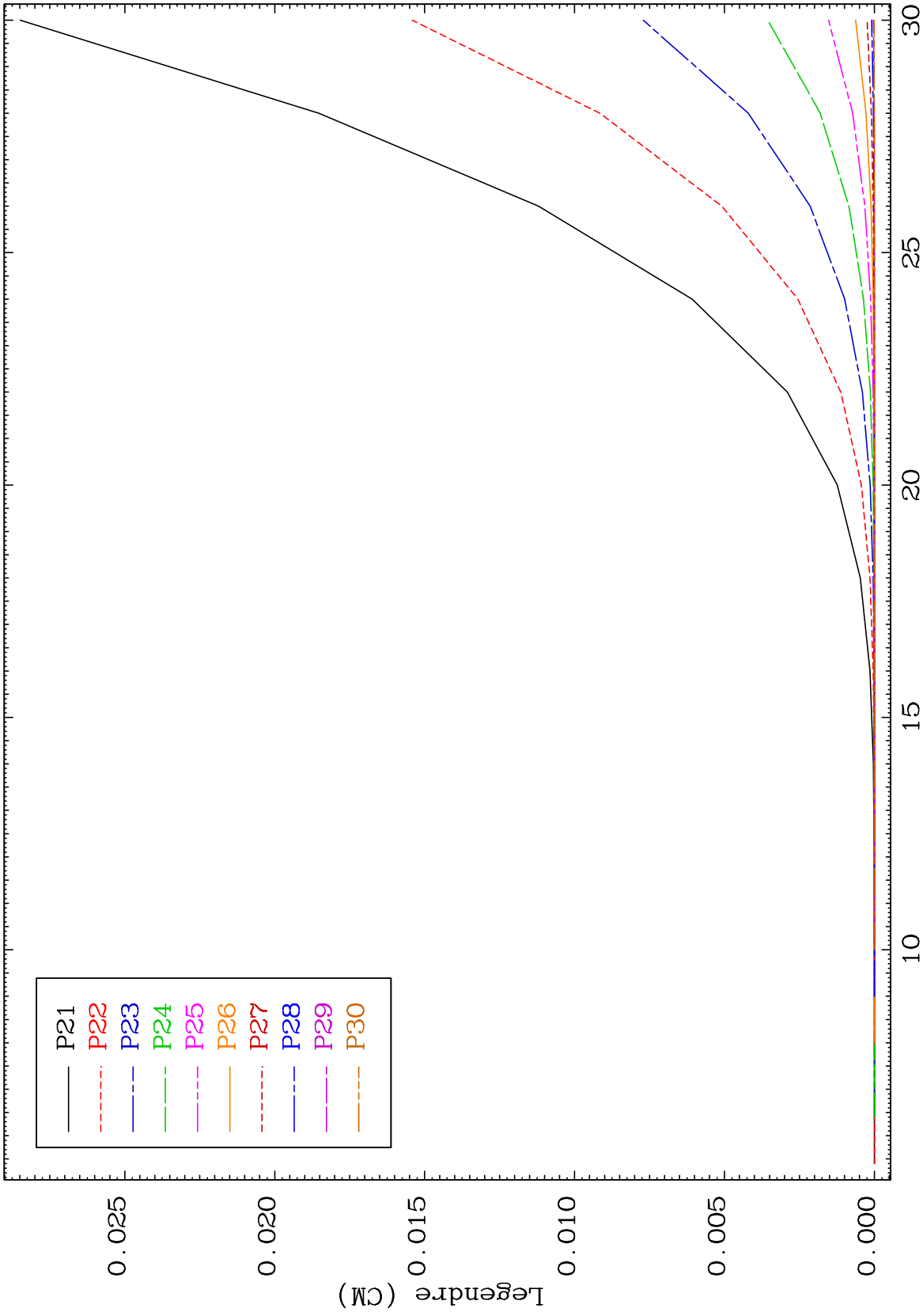
Incident Energy (MeV)

102-No-261

MAT 9979

Elastic Legendre Coefficients

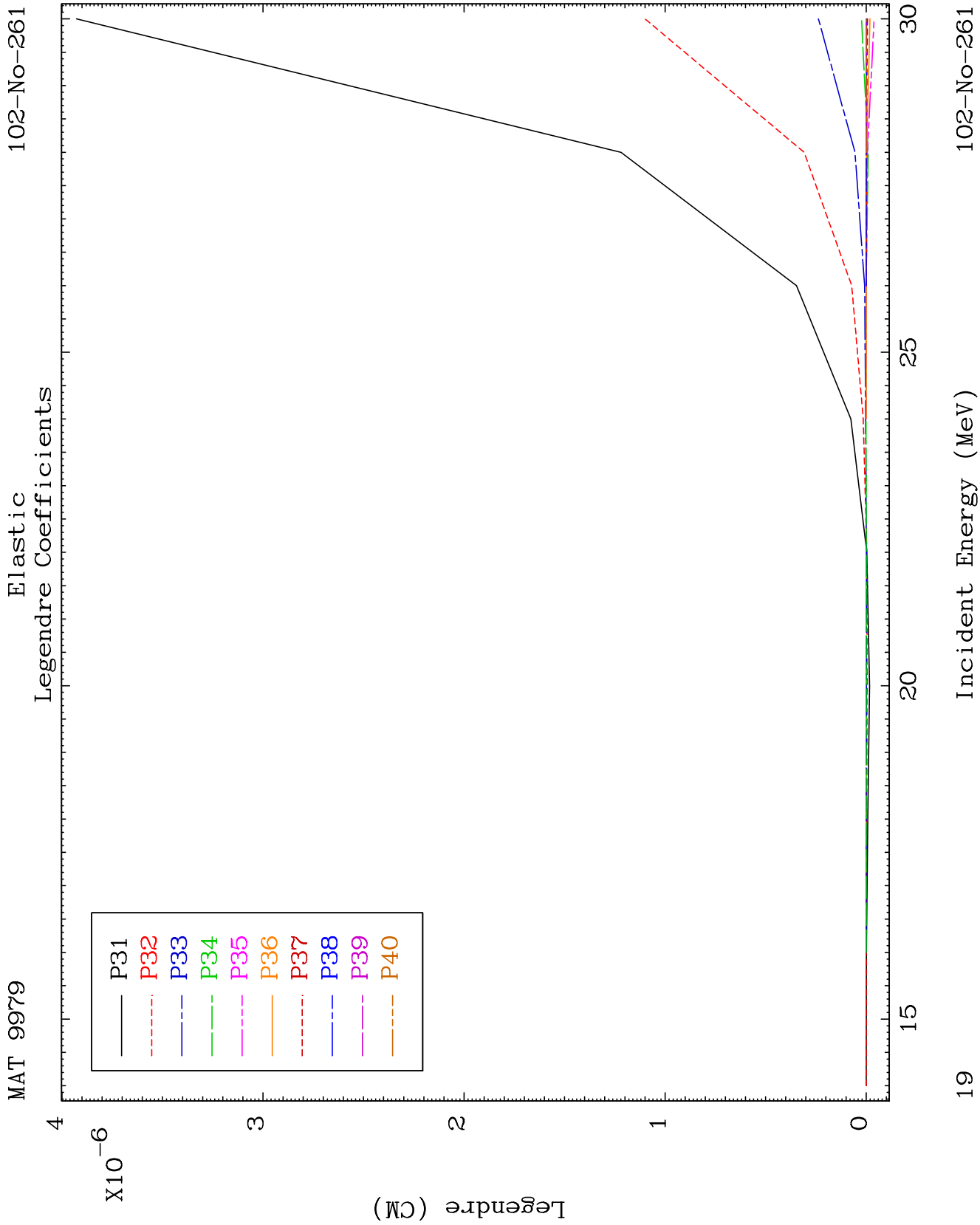
102-No-261



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Incident Energy (MeV)

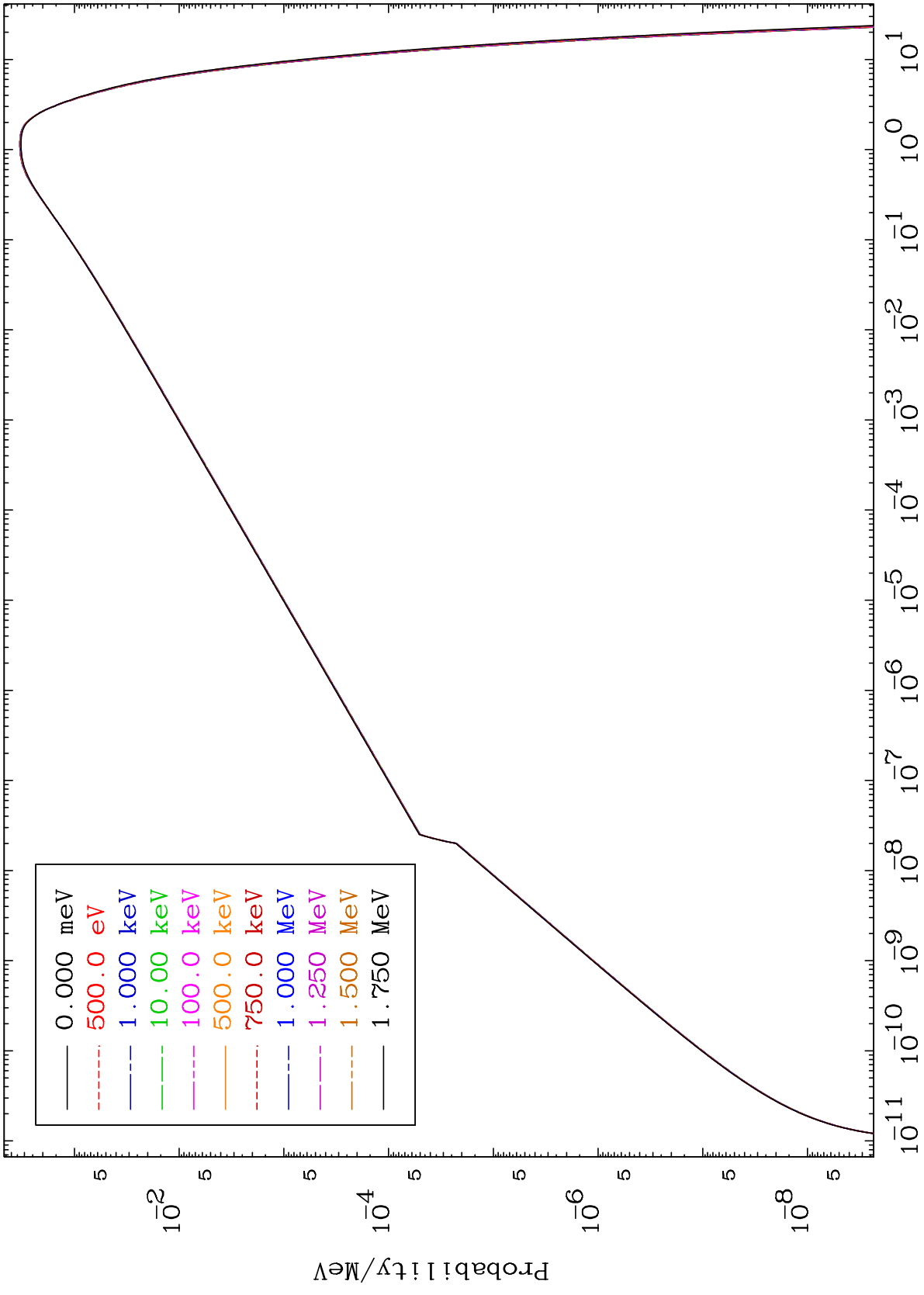
102-No-261



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Fission Energy Distribution

102-No-261

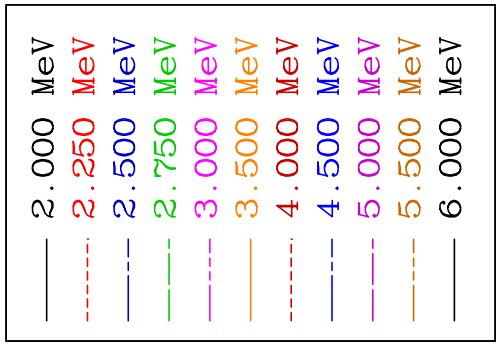
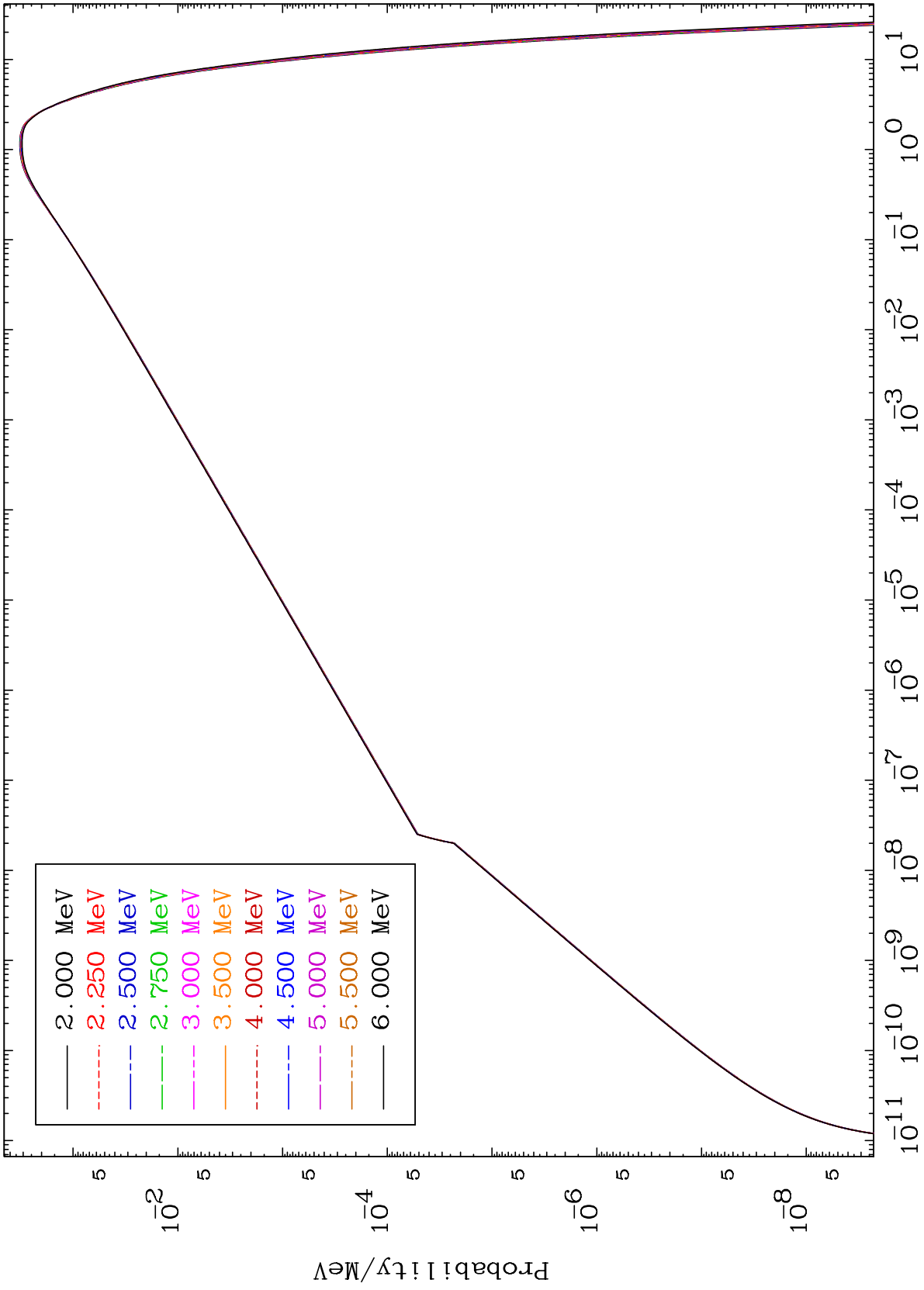


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Fission Energy Distribution

102-No-261

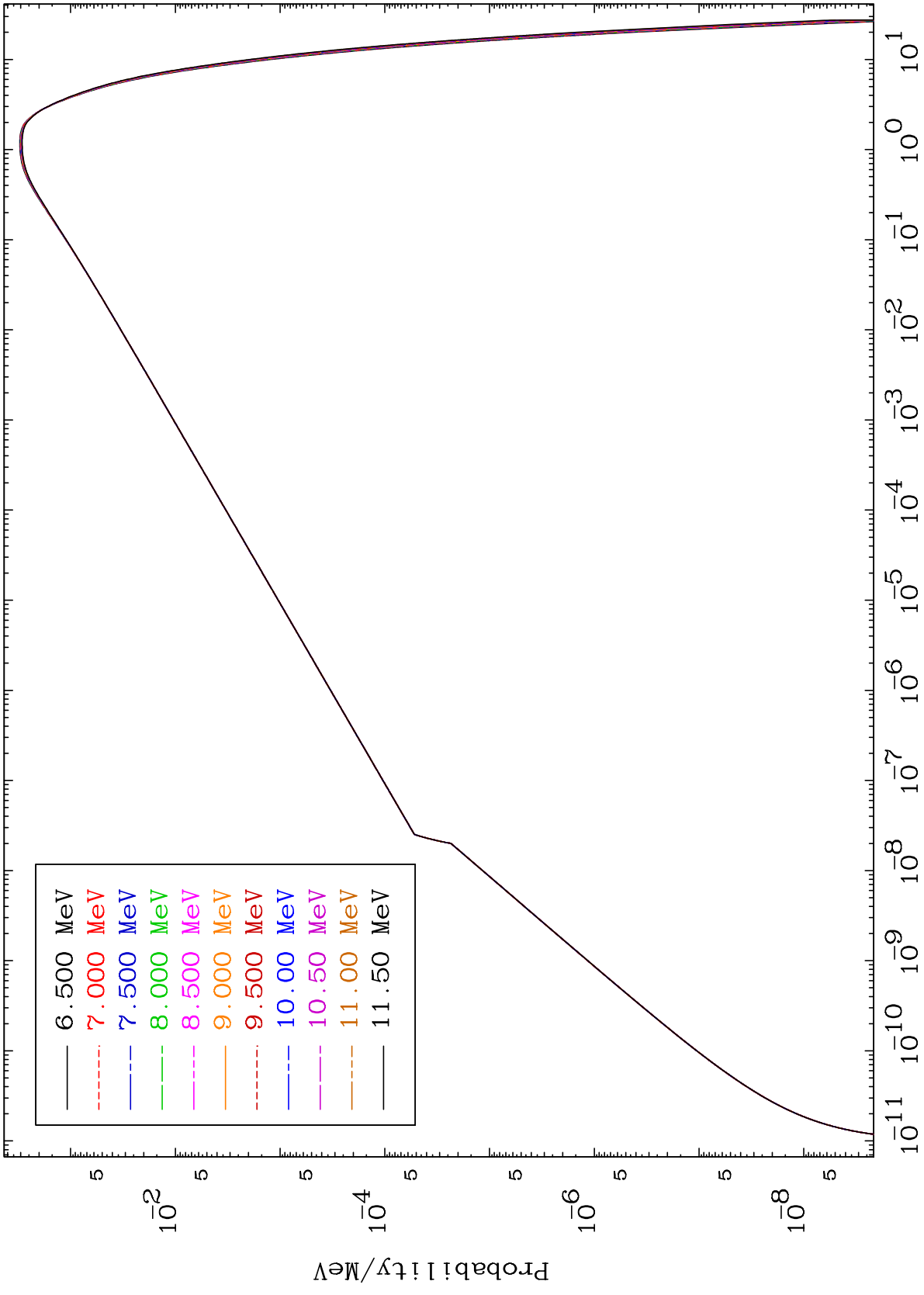


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Fission Energy Distribution

102-No-261

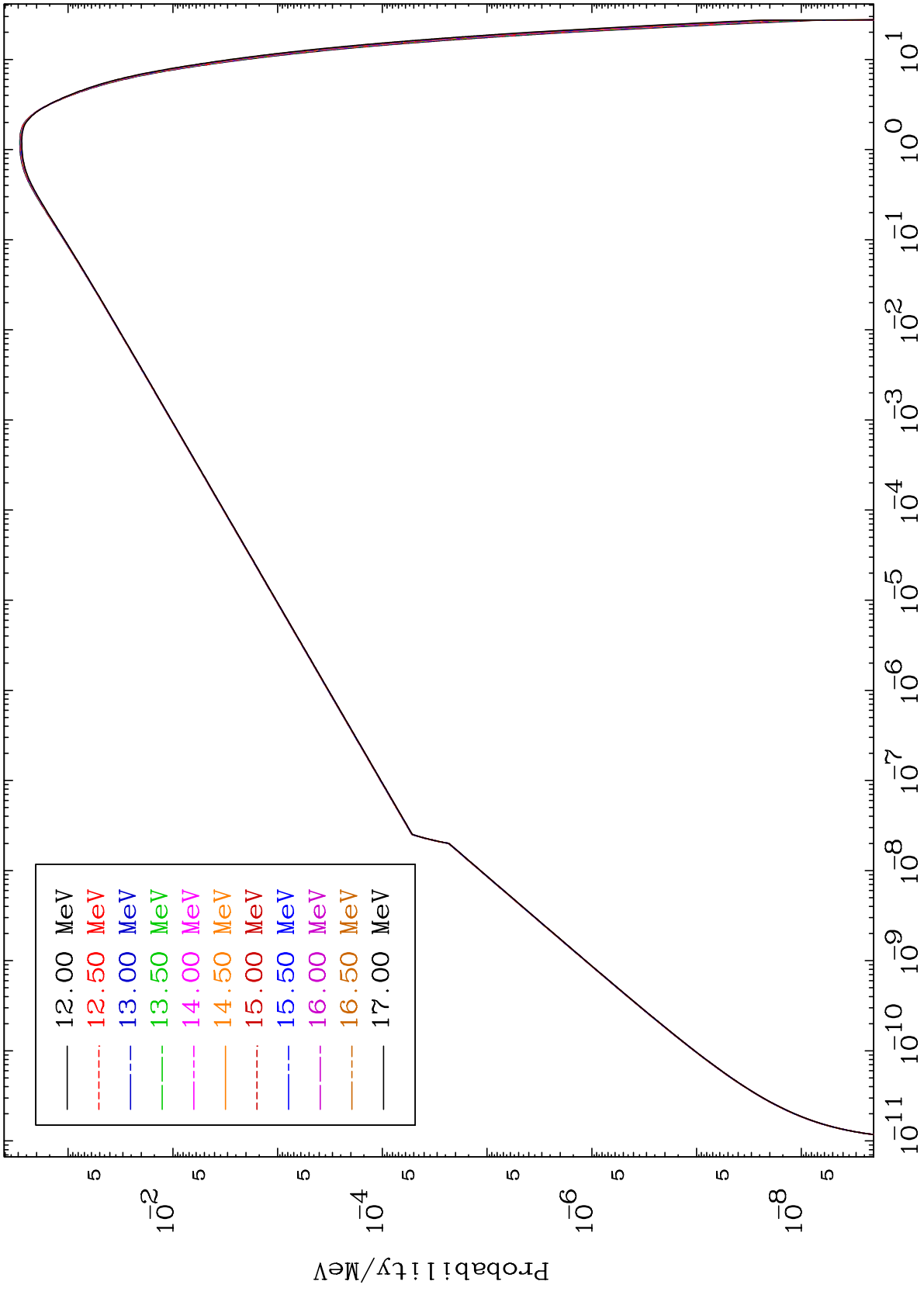


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Fission Energy Distribution

102-No-261

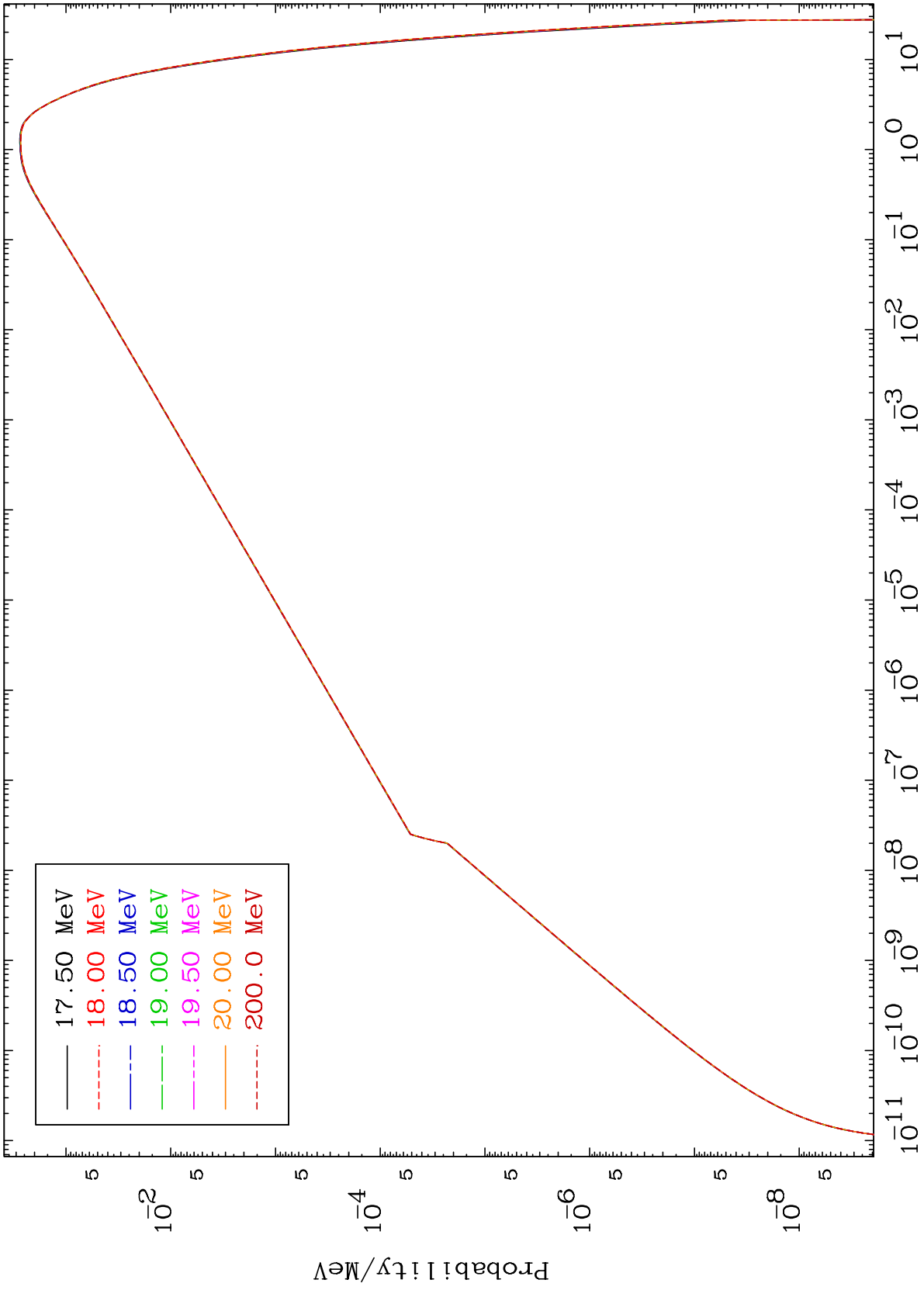


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Fission Energy Distribution

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

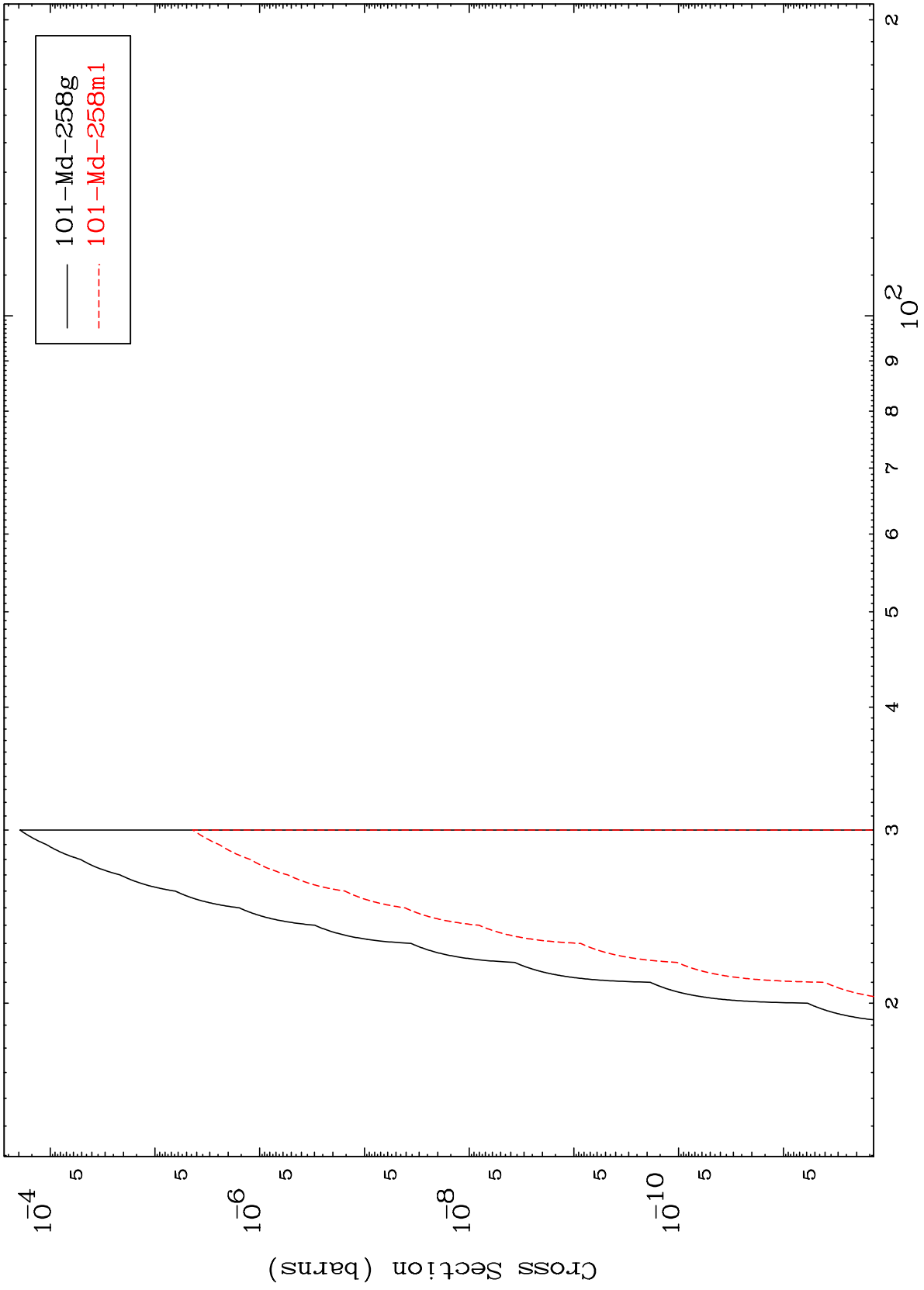
102-No-261

MAT 9979

(n,2n) d

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Radionuclide Production Cross Section



25

Incident Energy (MeV)

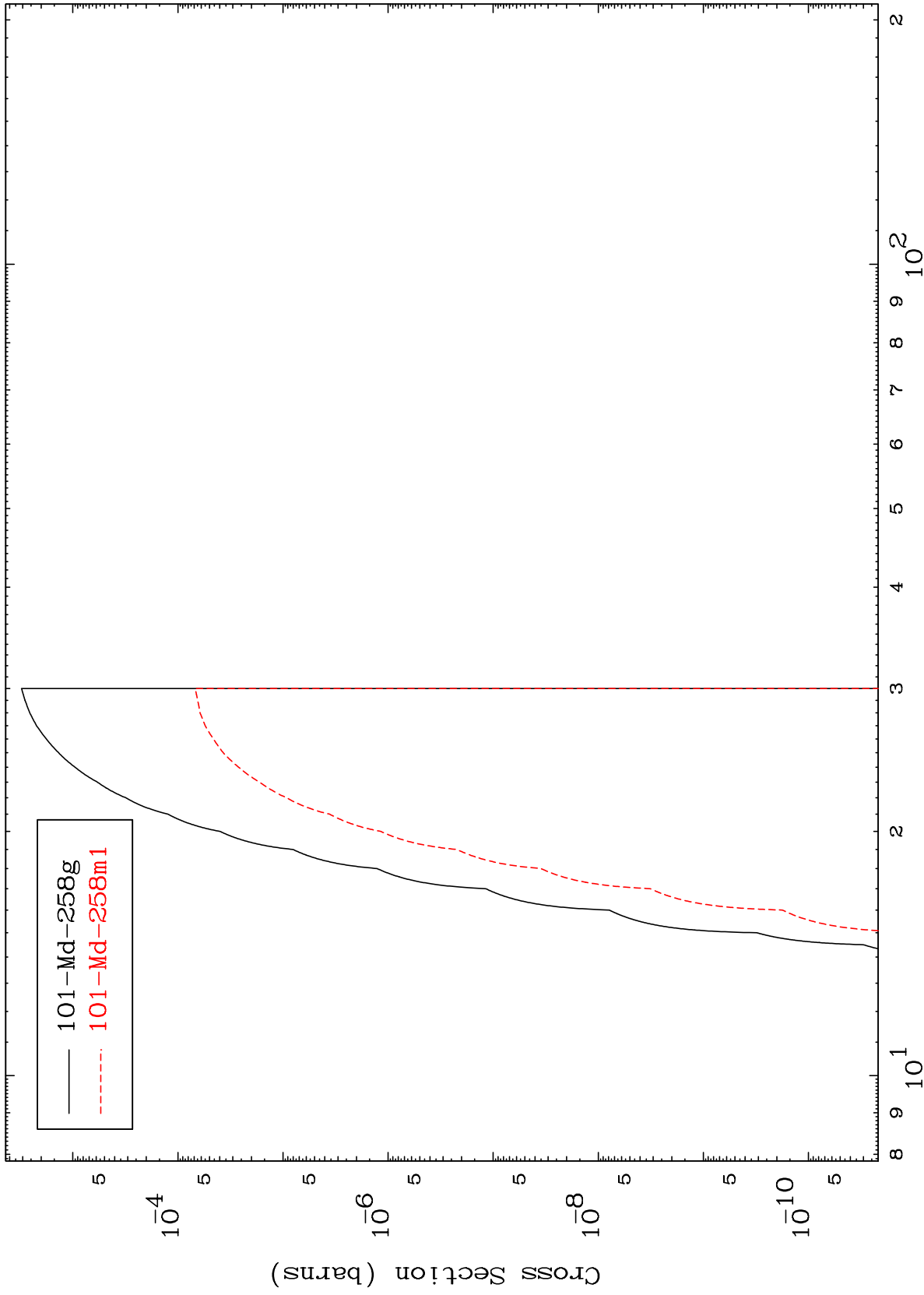
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(n,n') t

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Radionuclide Production Cross Section



26

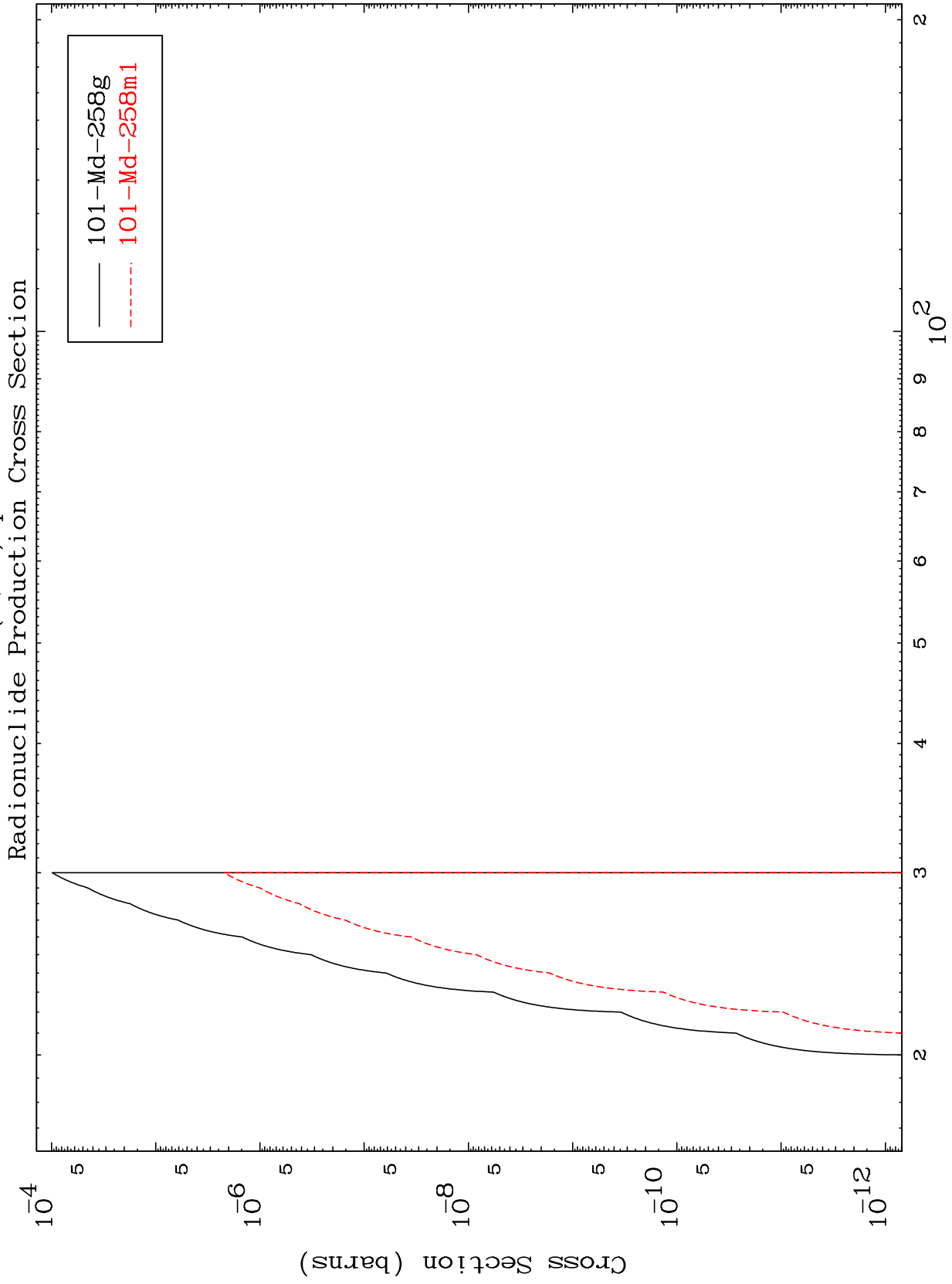
Incident Energy (MeV)

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(n,3n) p

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Incident Energy (MeV)

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