

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550

U.S.A.

Tele: 925-443-1911

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

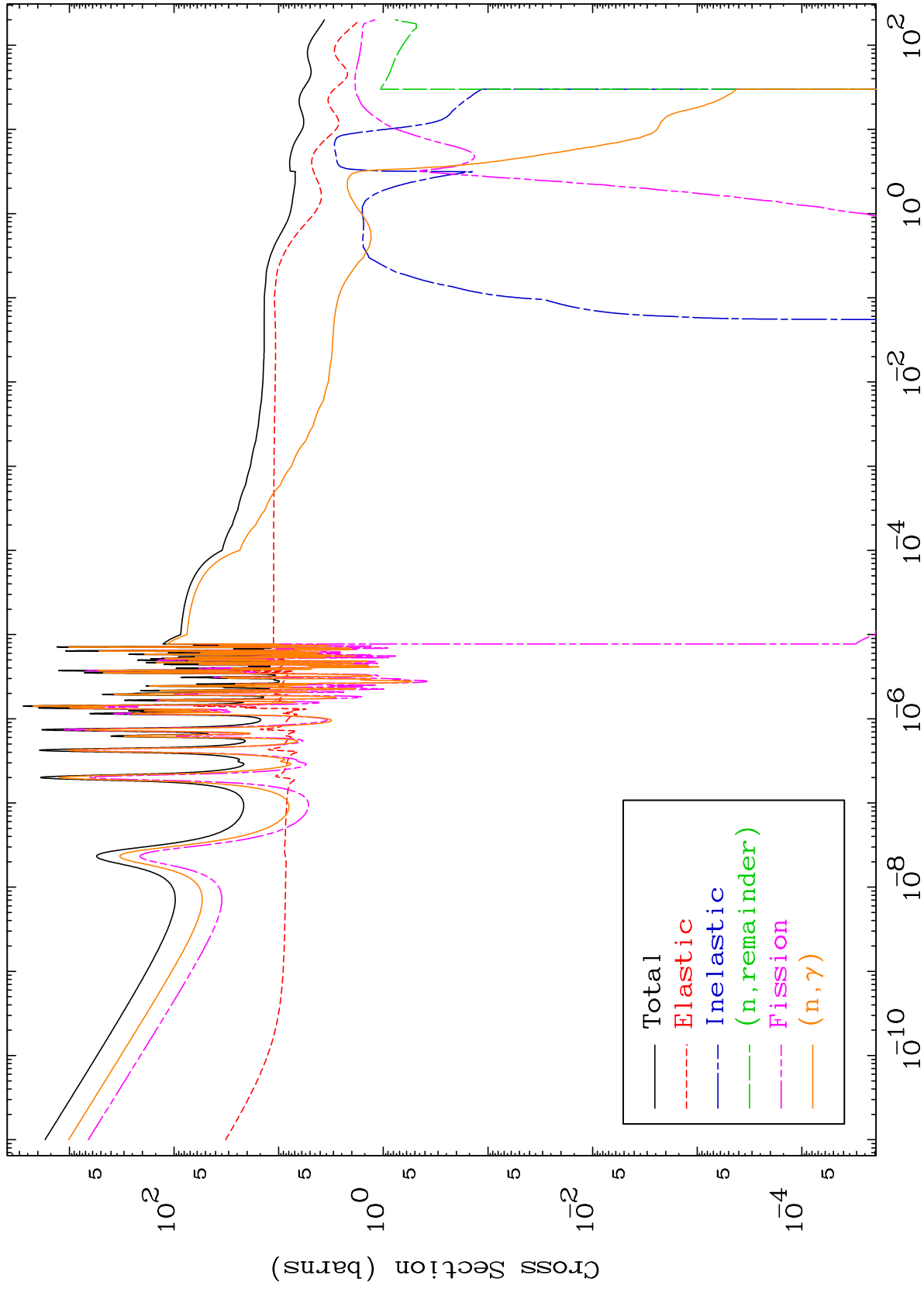
Press Mouse Button to Start

MAT 9952

Major

293 Kelvin Cross Sections

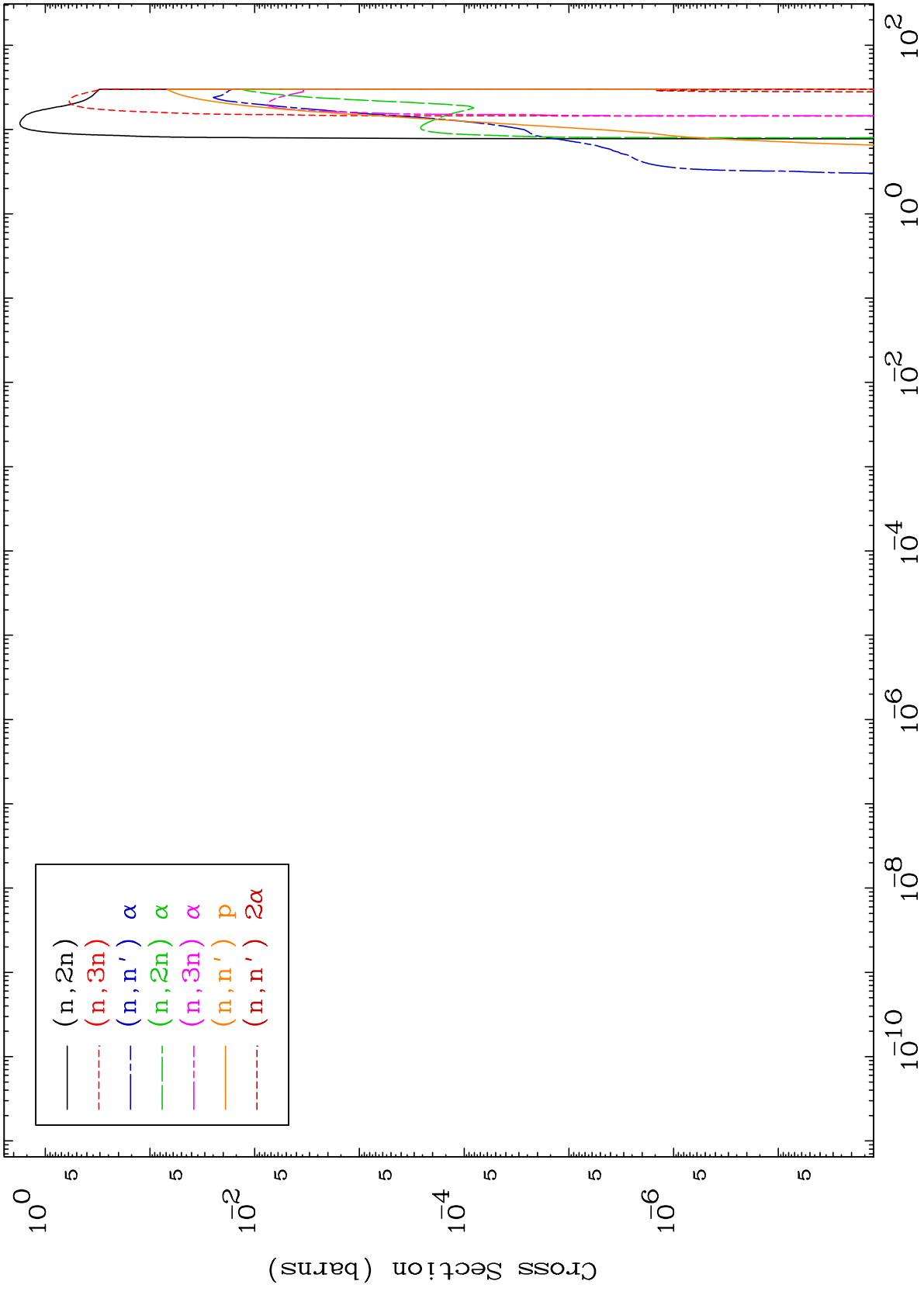
101-Md-251



MAT 9952

Neutron Production
293 Kelvin Cross Sections

101-Md-251

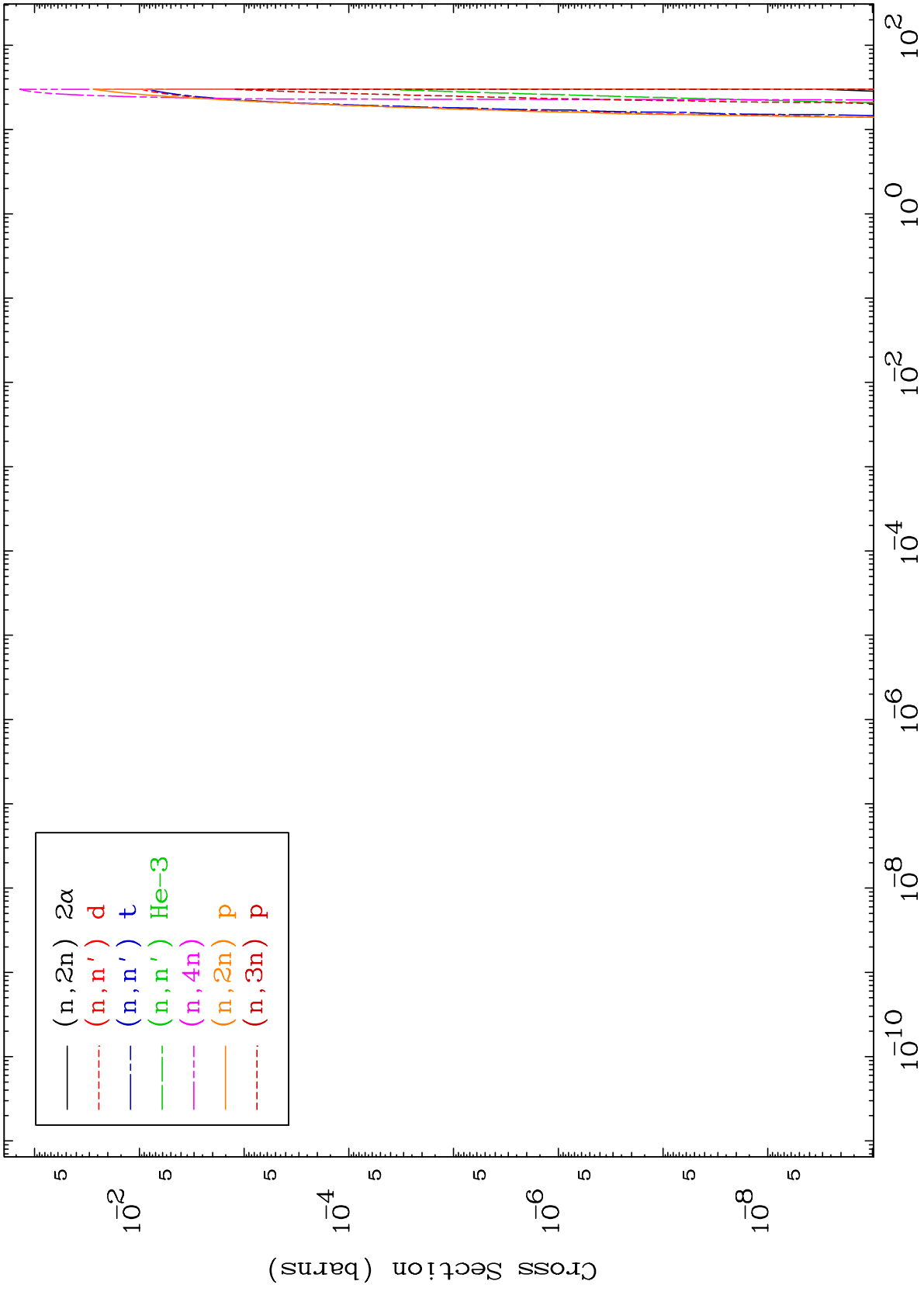


101-Md-251

MAT 9952

Neutron Production
293 Kelvin Cross Sections

101-Md-251

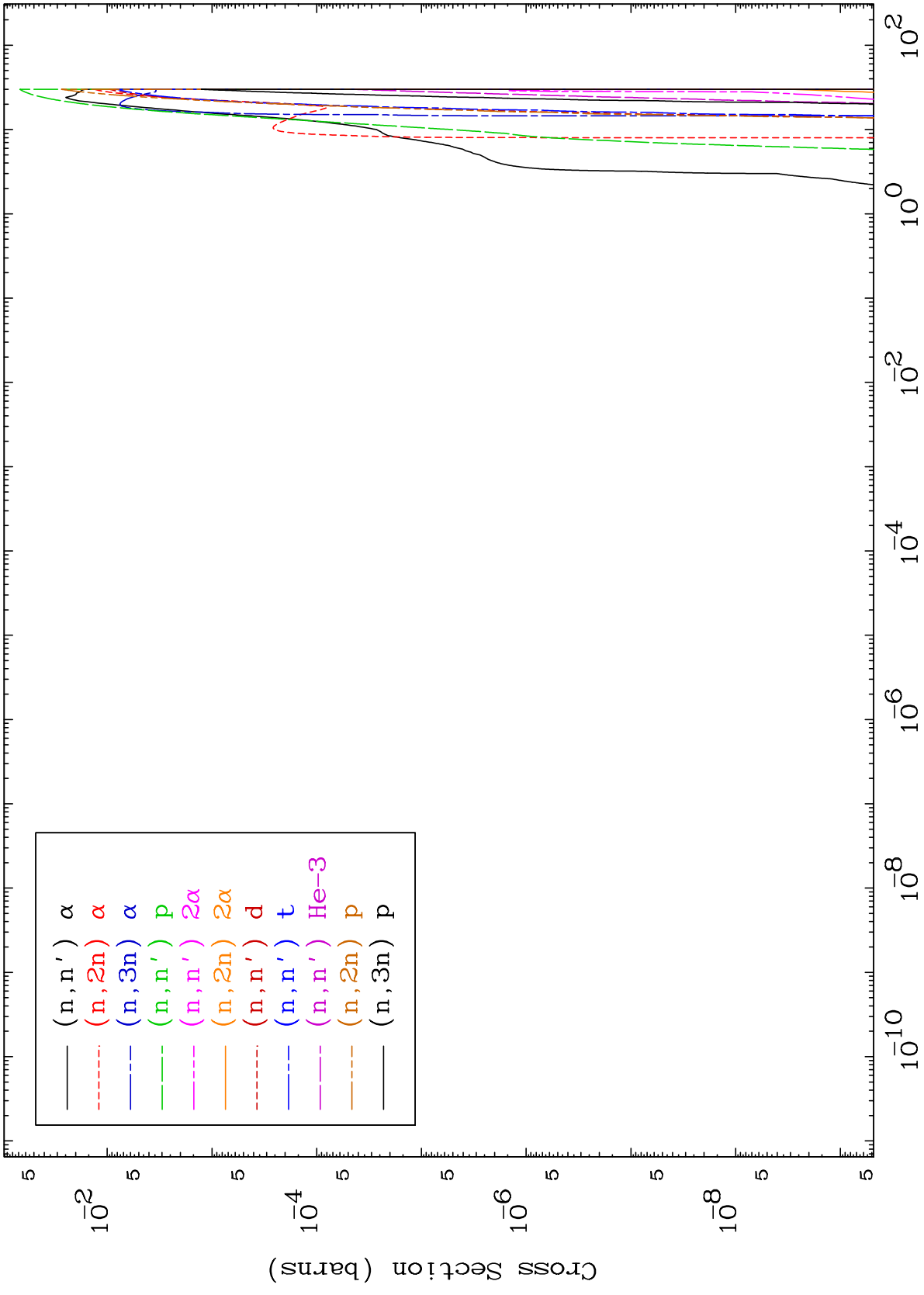


101-Md-251

MAT 9952

Charged Particle
293 Kelvin Cross Sections

101-Md-251



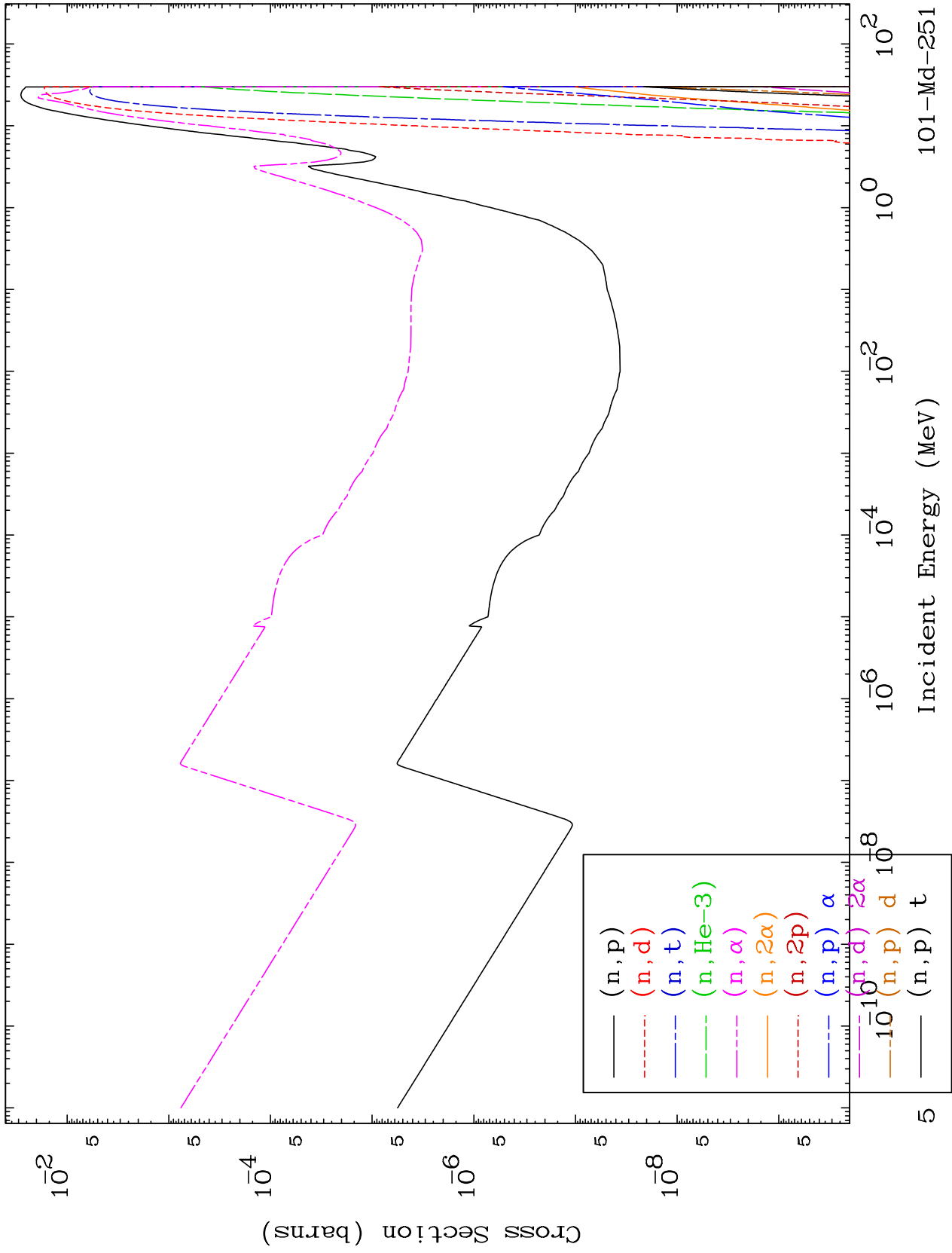
101-Md-251

Incident Energy (MeV)

MAT 9952

293 Kelvin Cross Sections

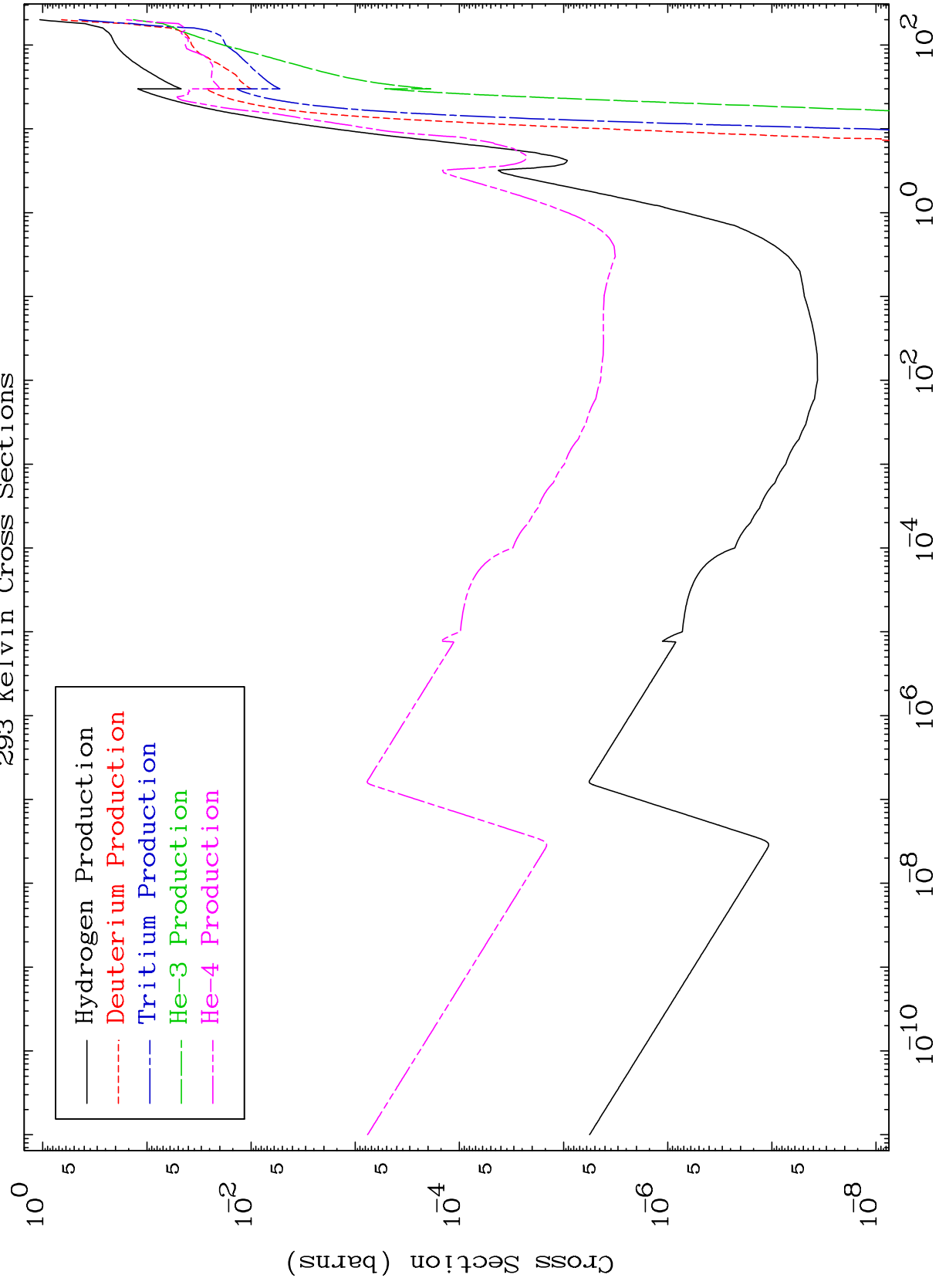
101-Md-251



MAT 9952

Particle Production
293 Kelvin Cross Sections

101-Md-251



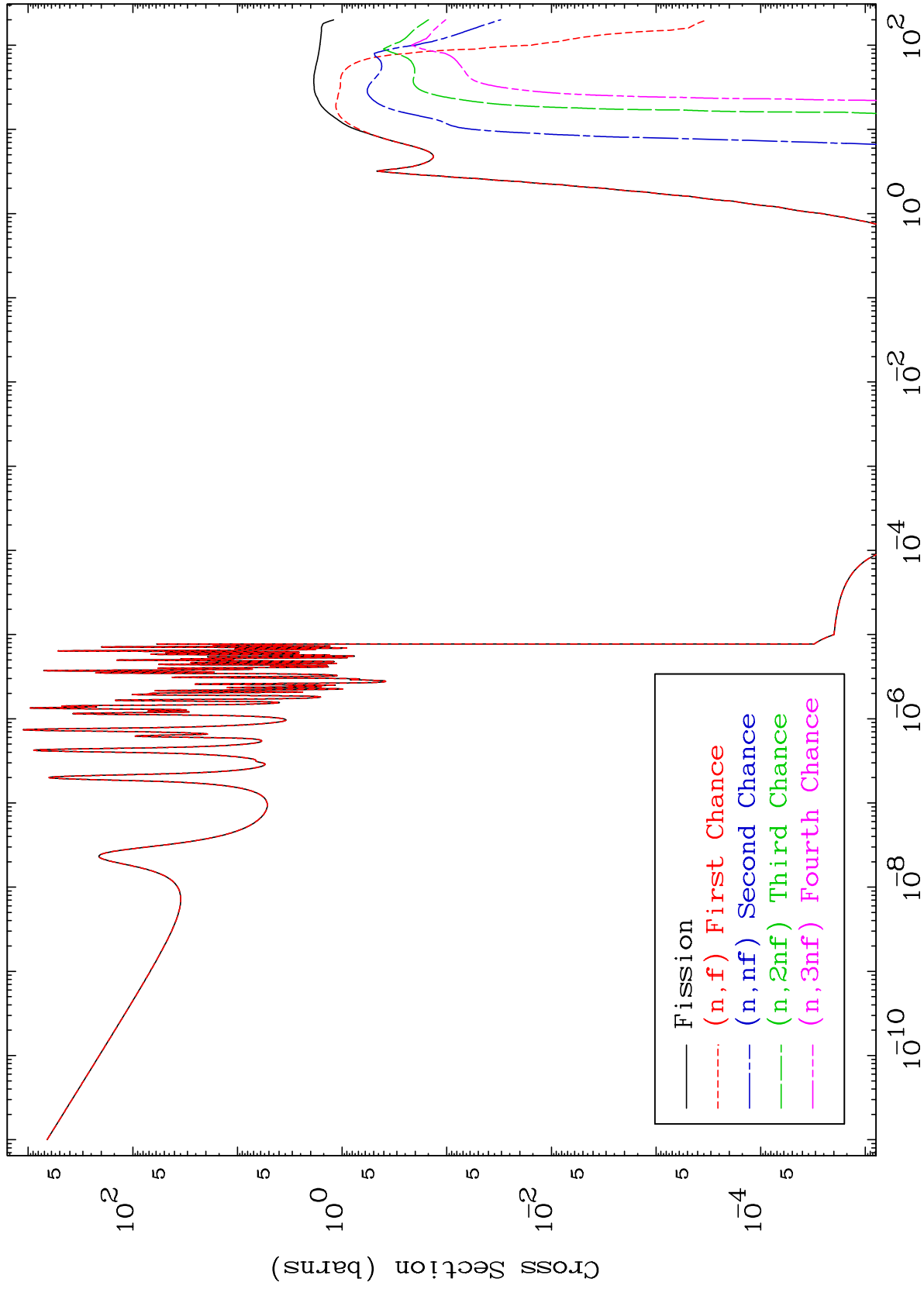
6

101-Md-251

MAT 9952

Fission
293 Kelvin Cross Sections

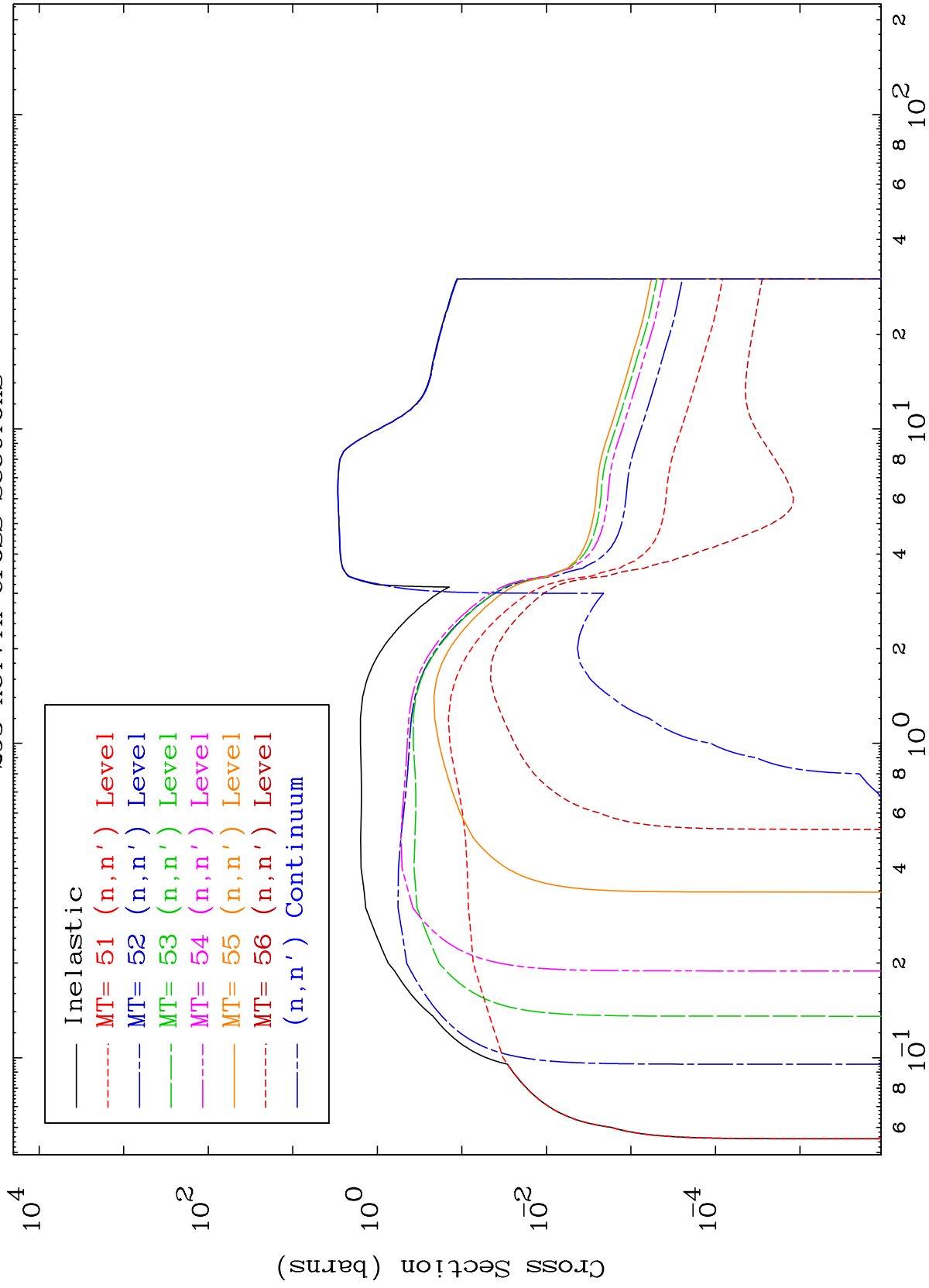
101-Md-251



MAT 9952

(n,n') Level
293 Kelvin Cross Sections

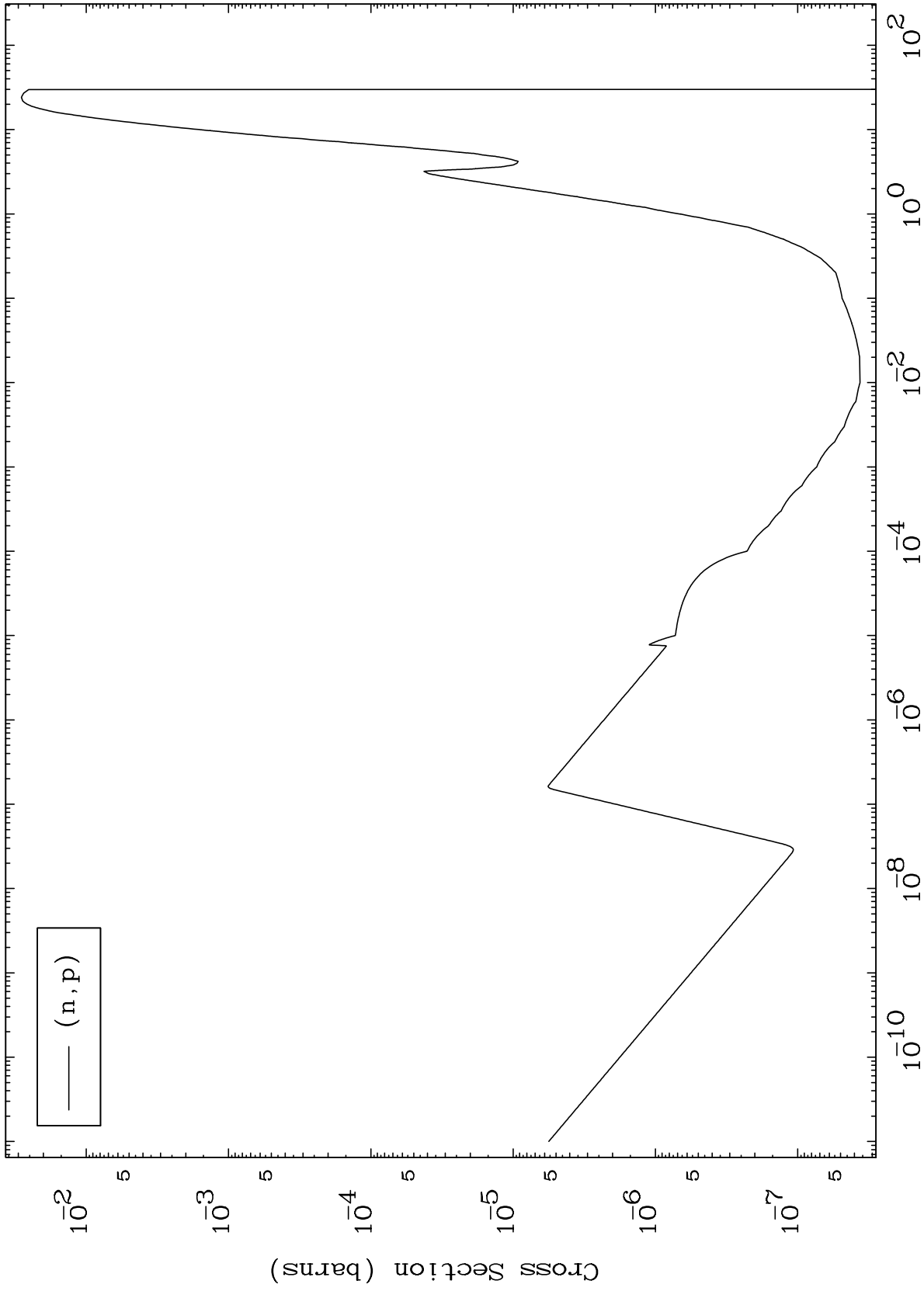
101-Md-251



MAT 9952

(n,p) Levels
293 Kelvin Cross Sections

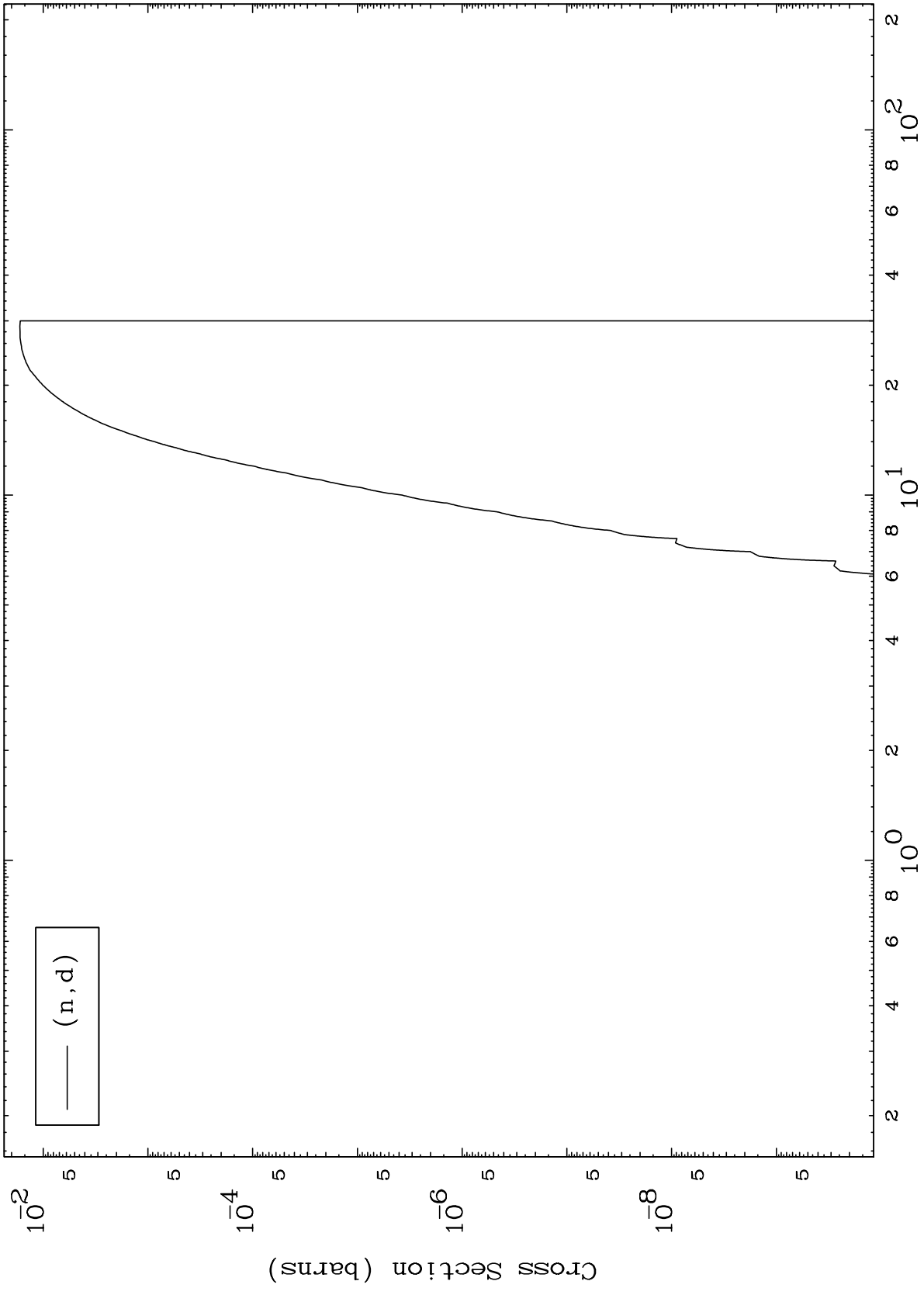
101-Md-251



MAT 9952

(n,d) Levels
293 Kelvin Cross Sections

101-Md-251



101-Md-251

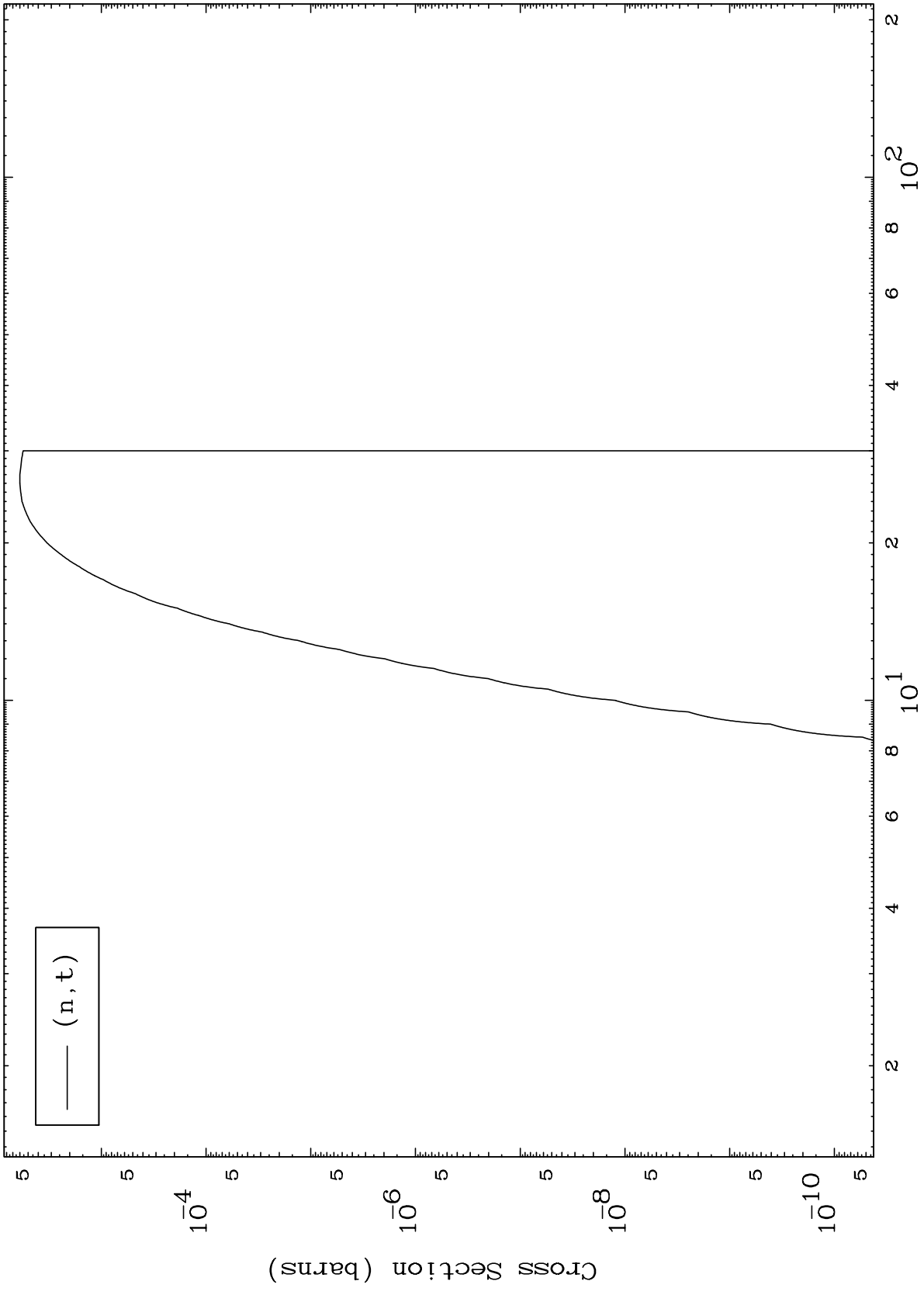
Incident Energy (MeV)

10

MAT 9952

(n,t) Levels
293 Kelvin Cross Sections

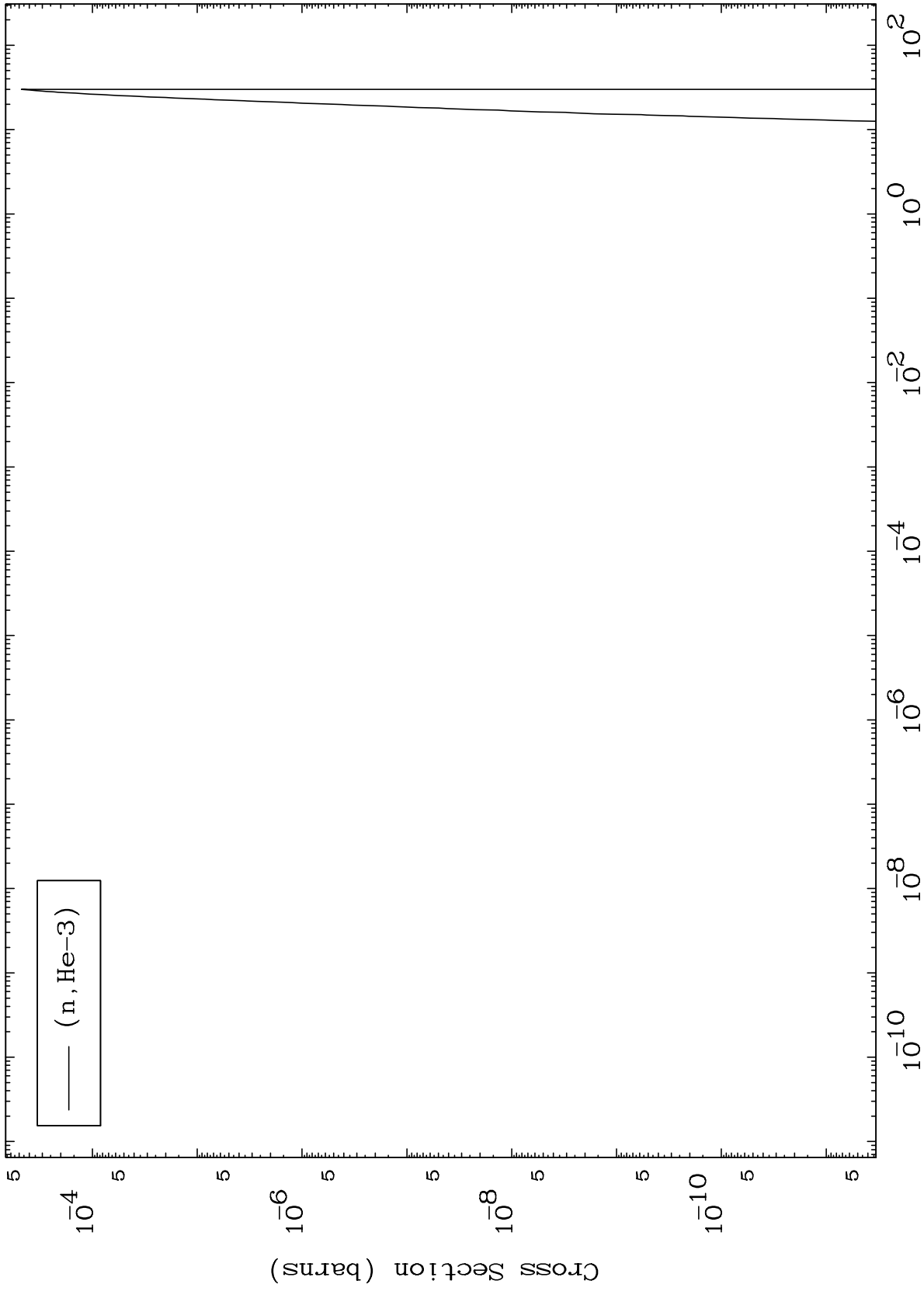
101-Md-251



MAT 9952

(n,He3) Levels
293 Kelvin Cross Sections

101-Md-251



12

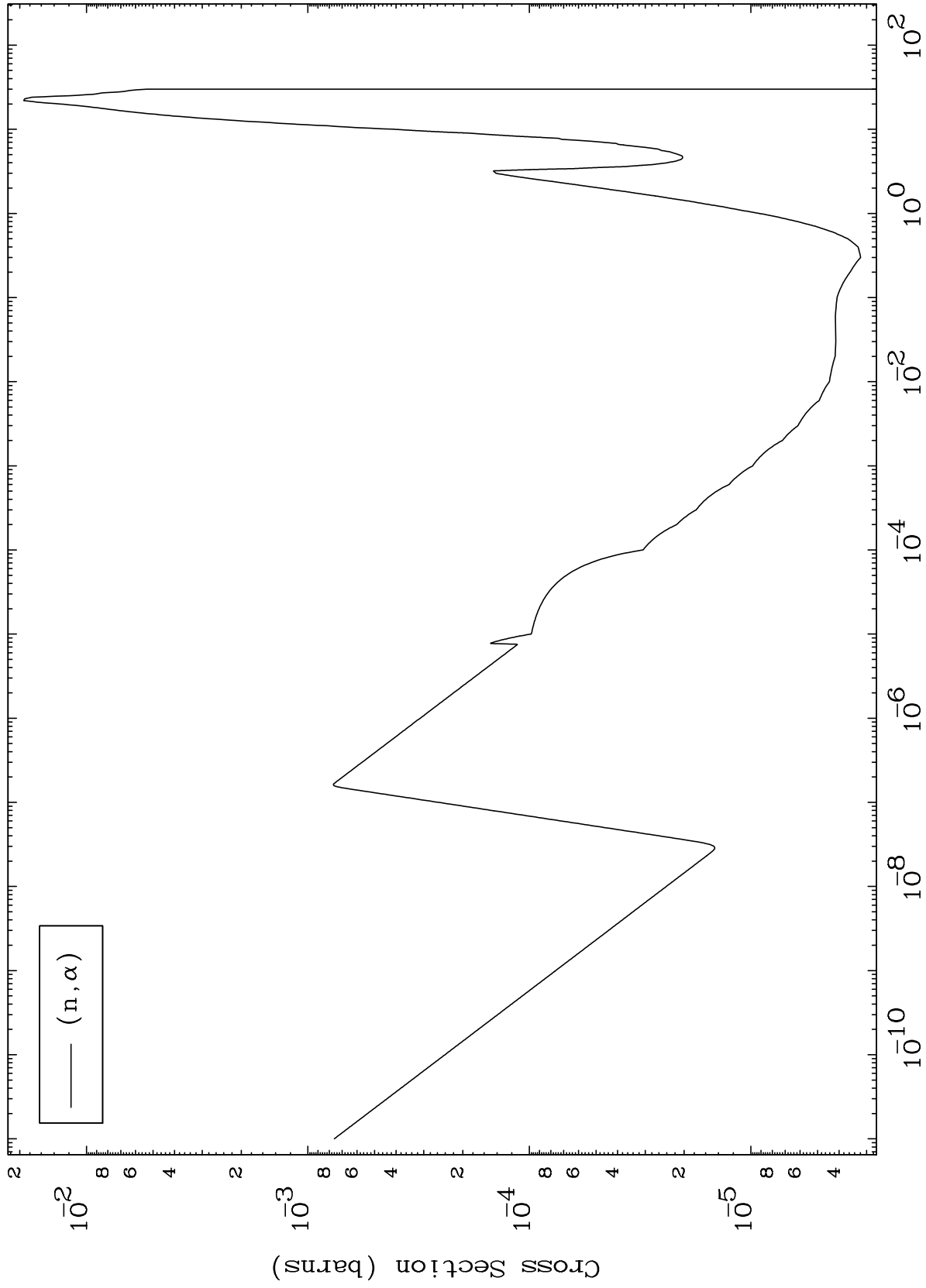
Incident Energy (MeV)

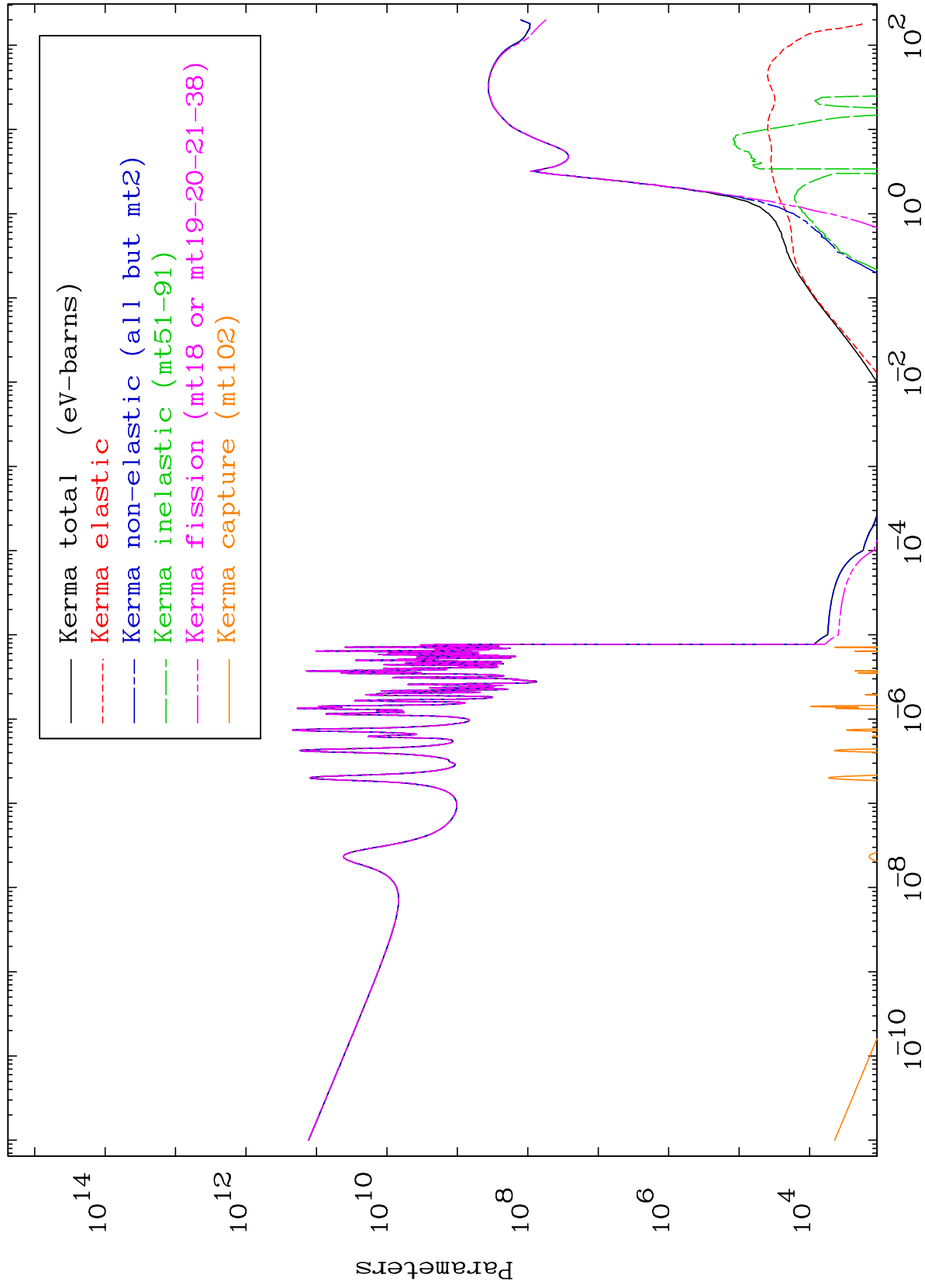
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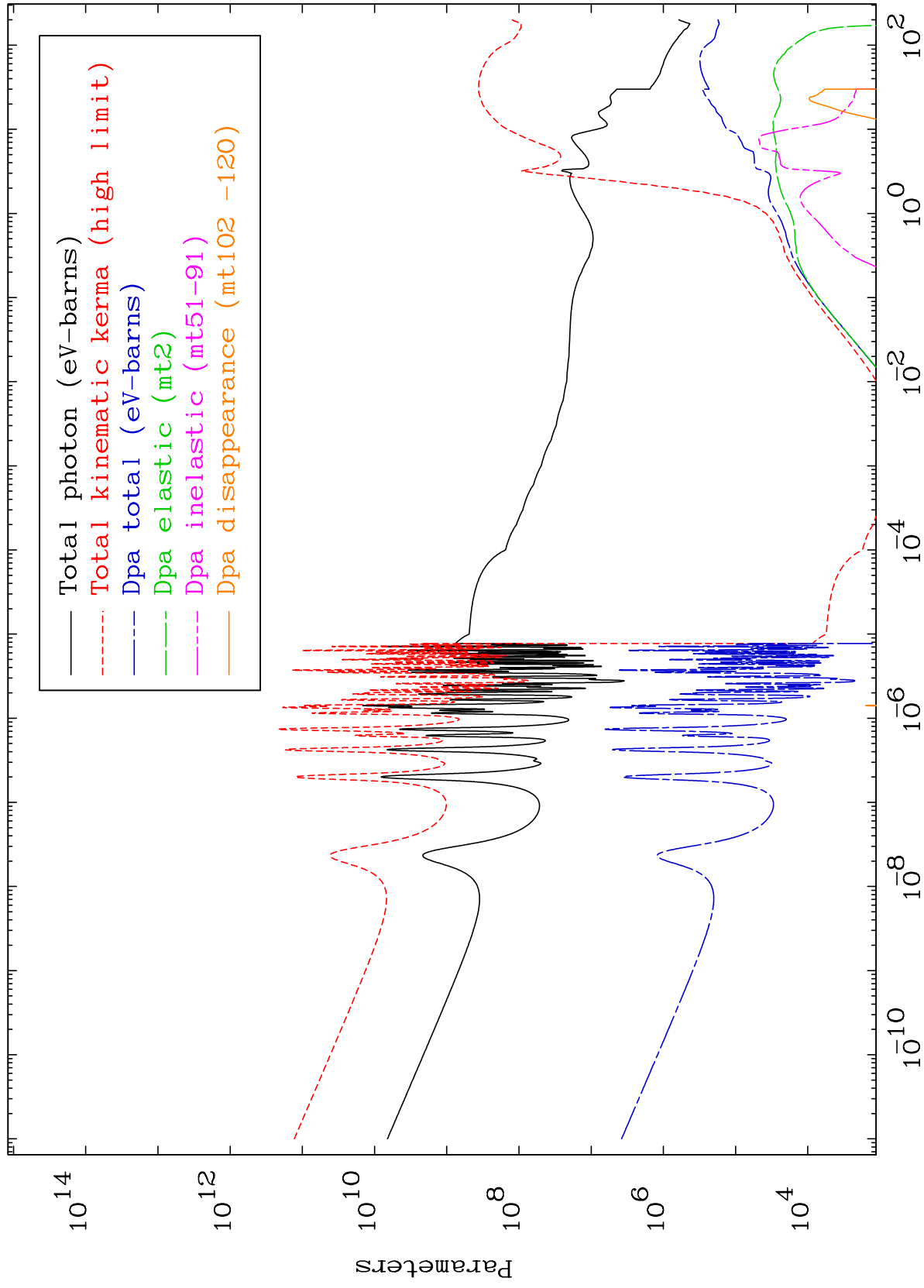
MAT 9952

(n,α) Levels
293 Kelvin Cross Sections

101-Md-251



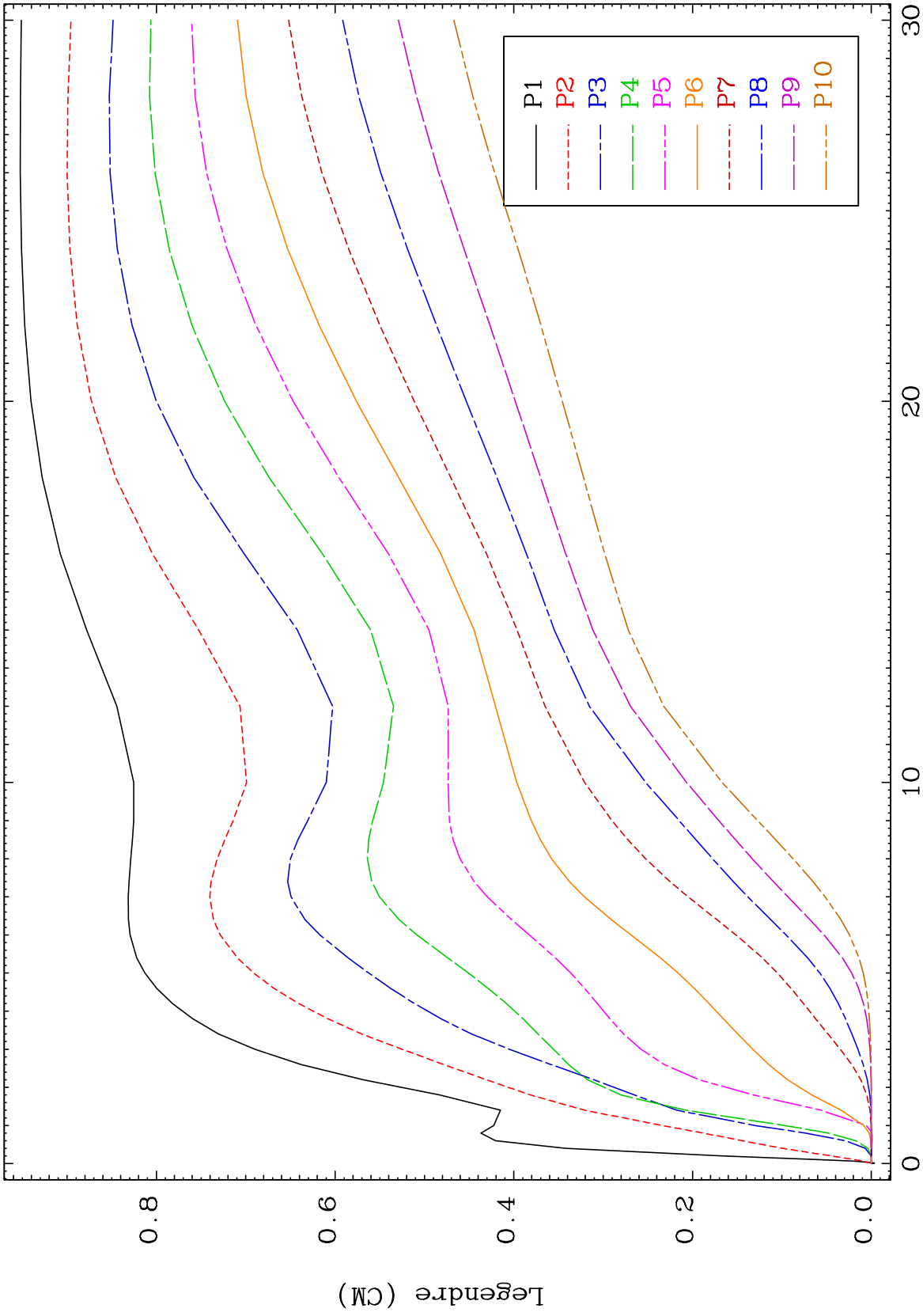




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Elastic Legendre Coefficients

101-Md-251



16

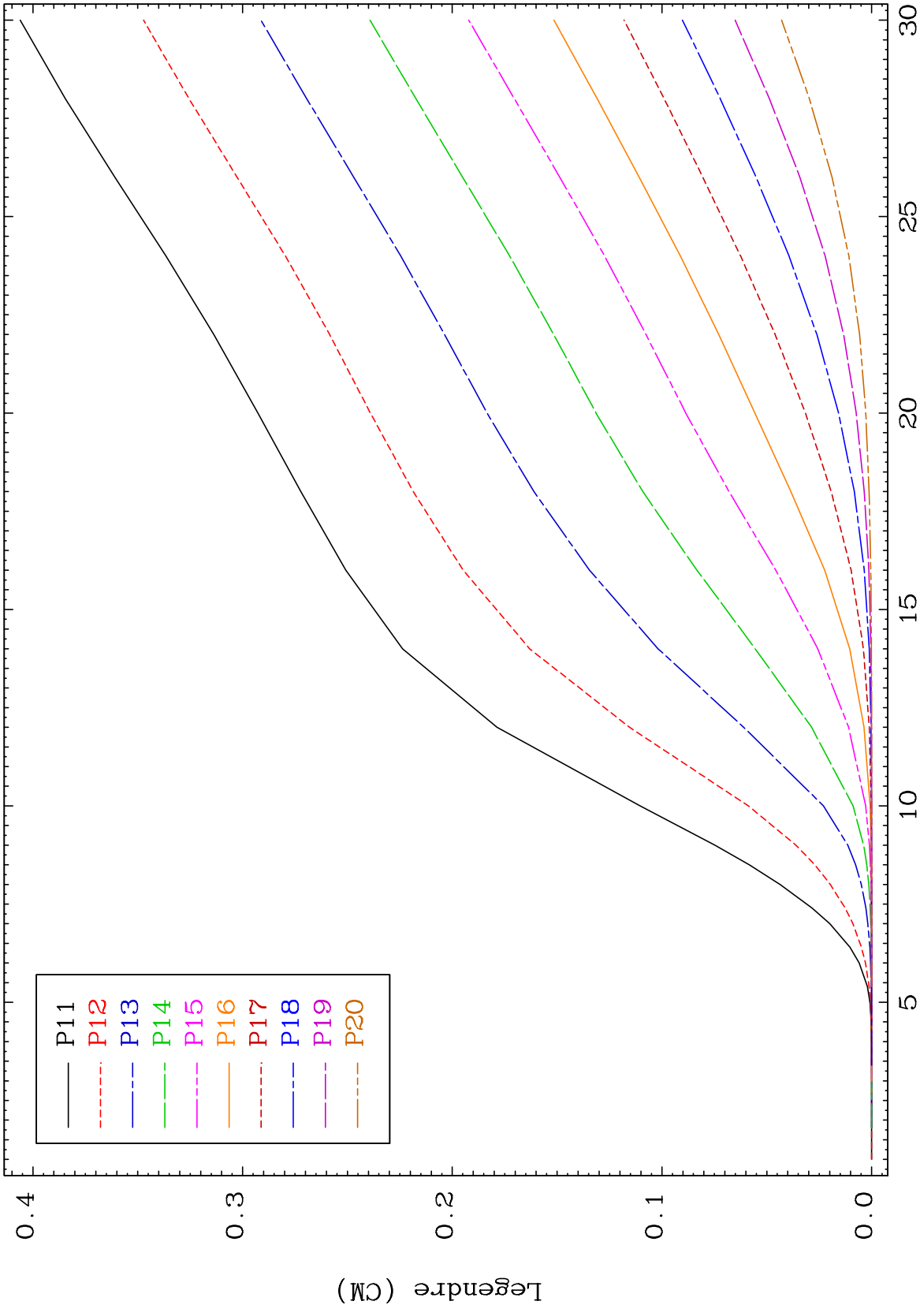
Incident Energy (MeV)

101-Md-251

MAT 9952

Elastic Legendre Coefficients

101-Md-251



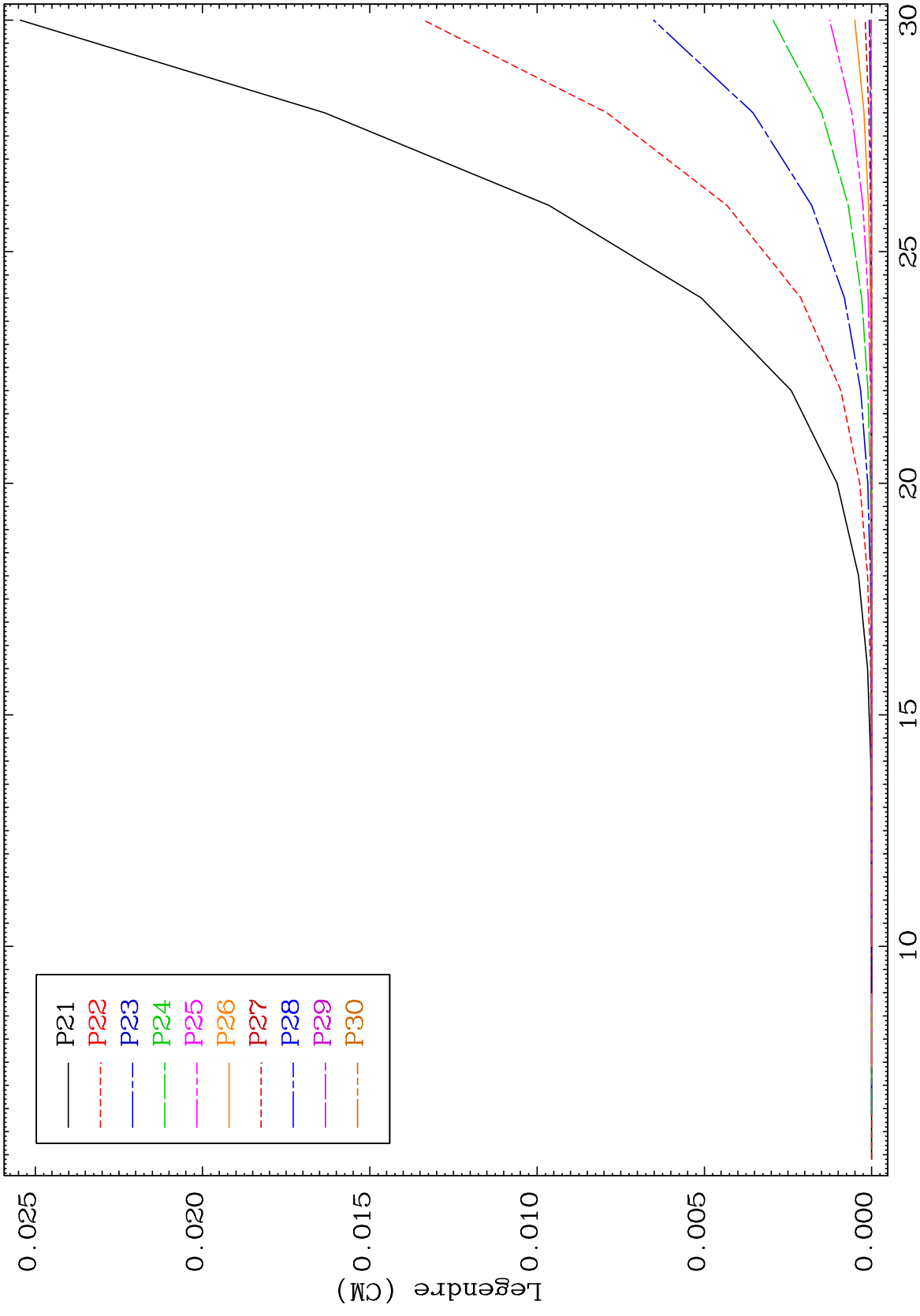
17

101-Md-251

MAT 9952

Elastic Legendre Coefficients

101-Md-251



18

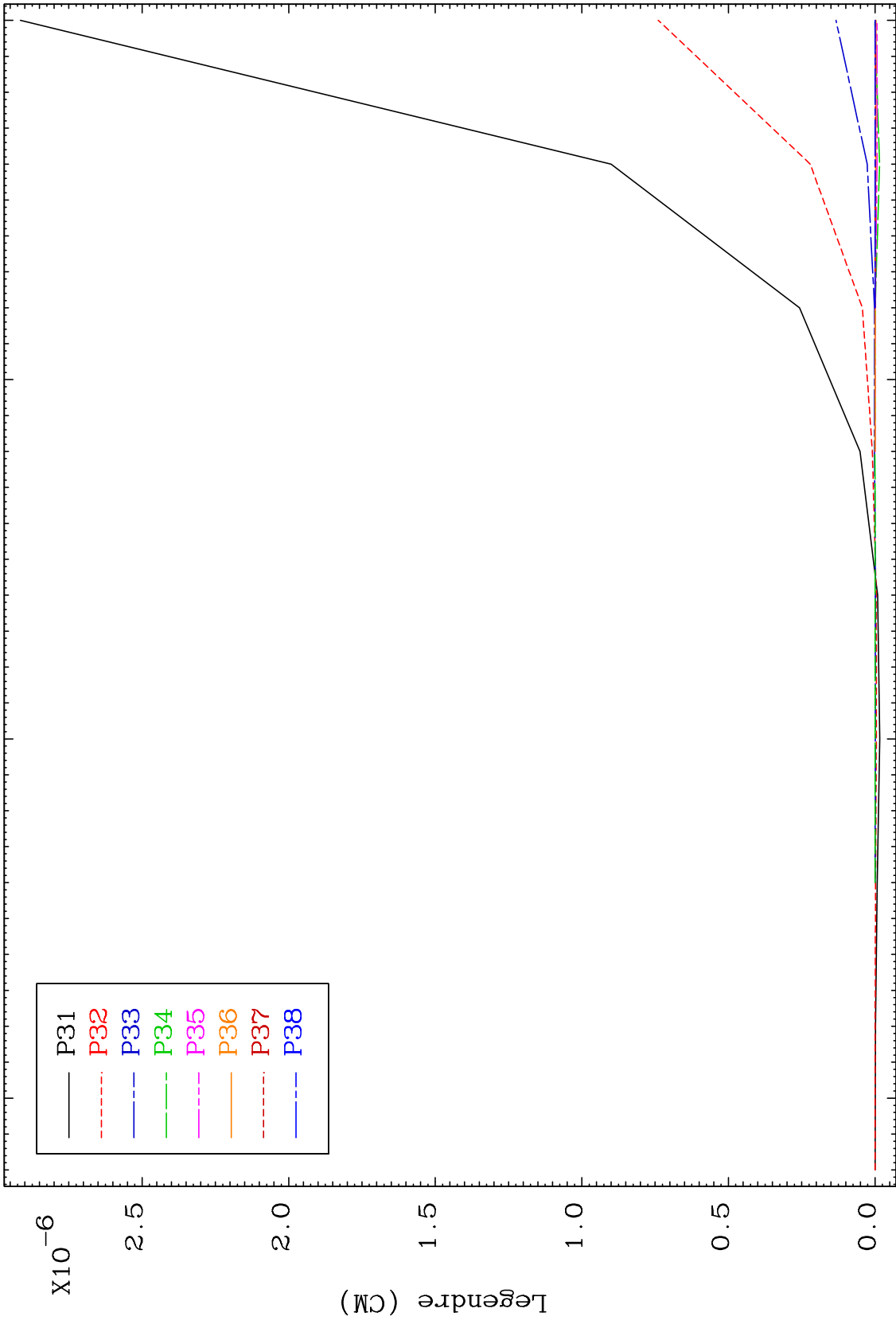
Incident Energy (MeV)

101-Md-251

MAT 9952

Elastic Legendre Coefficients

101-Md-251



19

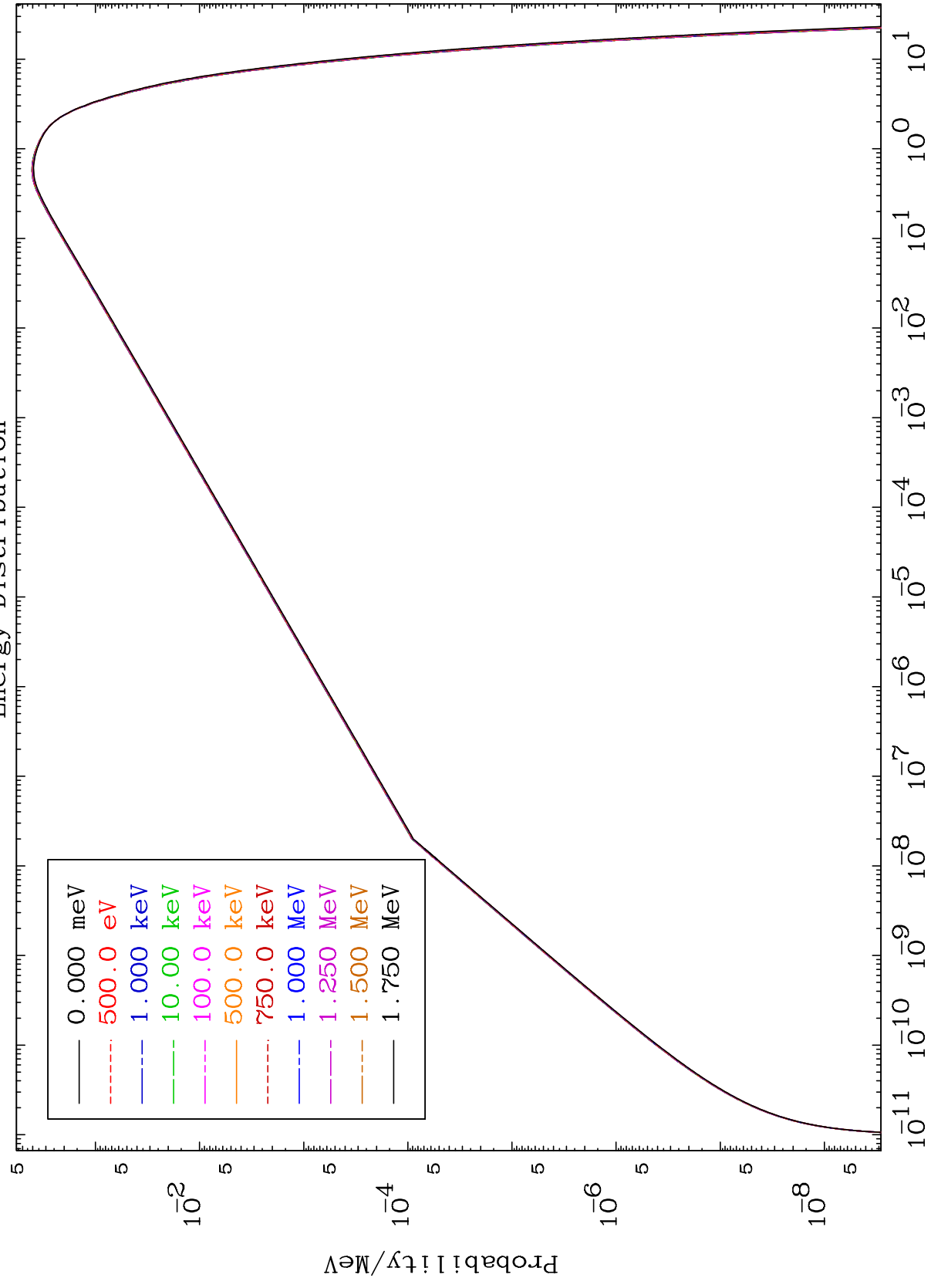
Incident Energy (MeV)

101-Md-251

MAT 9952

Fission Energy Distribution

101-Md-251

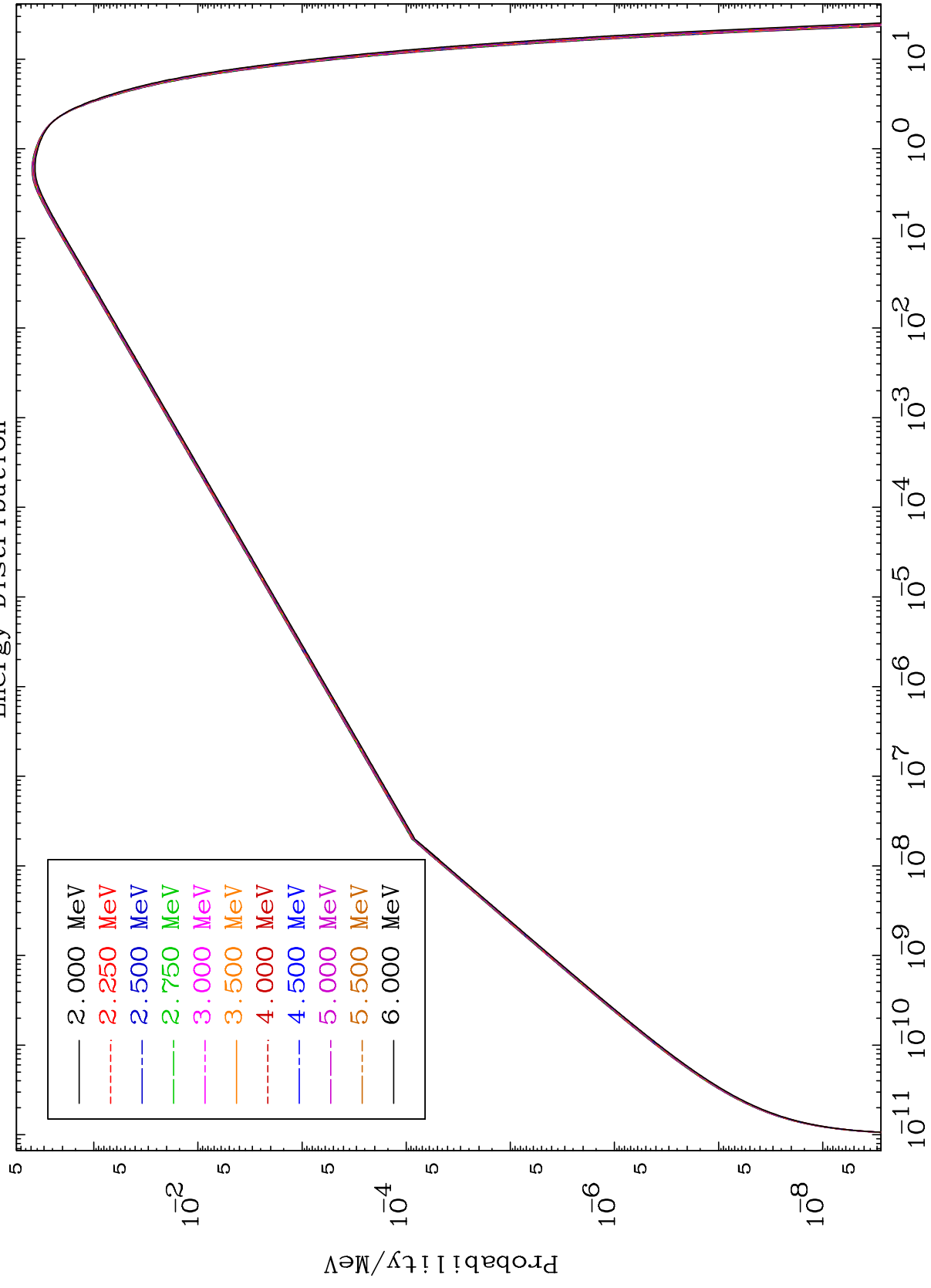


101-Md-251

MAT 9952

Fission Energy Distribution

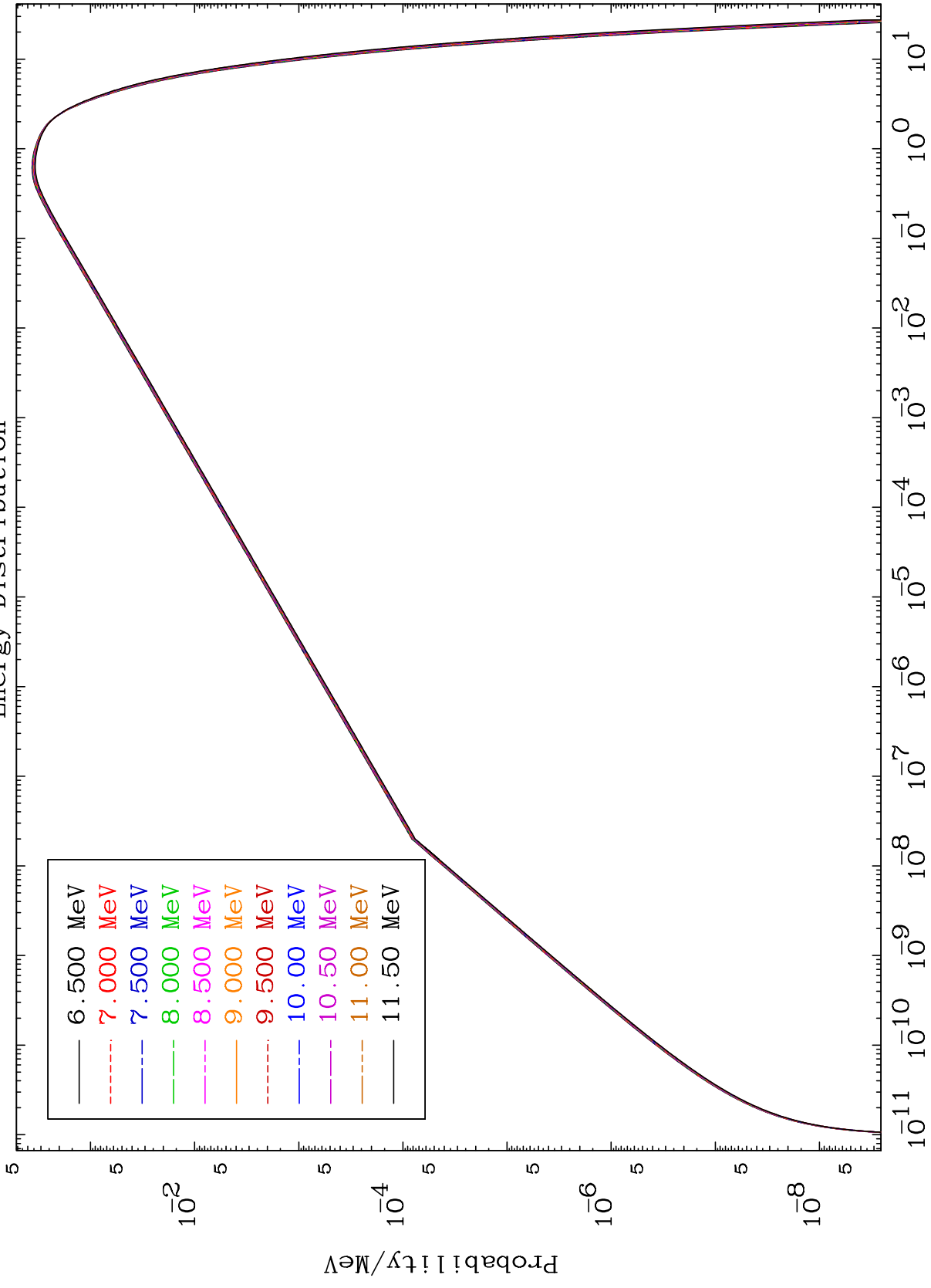
101-Md-251



MAT 9952

Fission Energy Distribution

101-Md-251

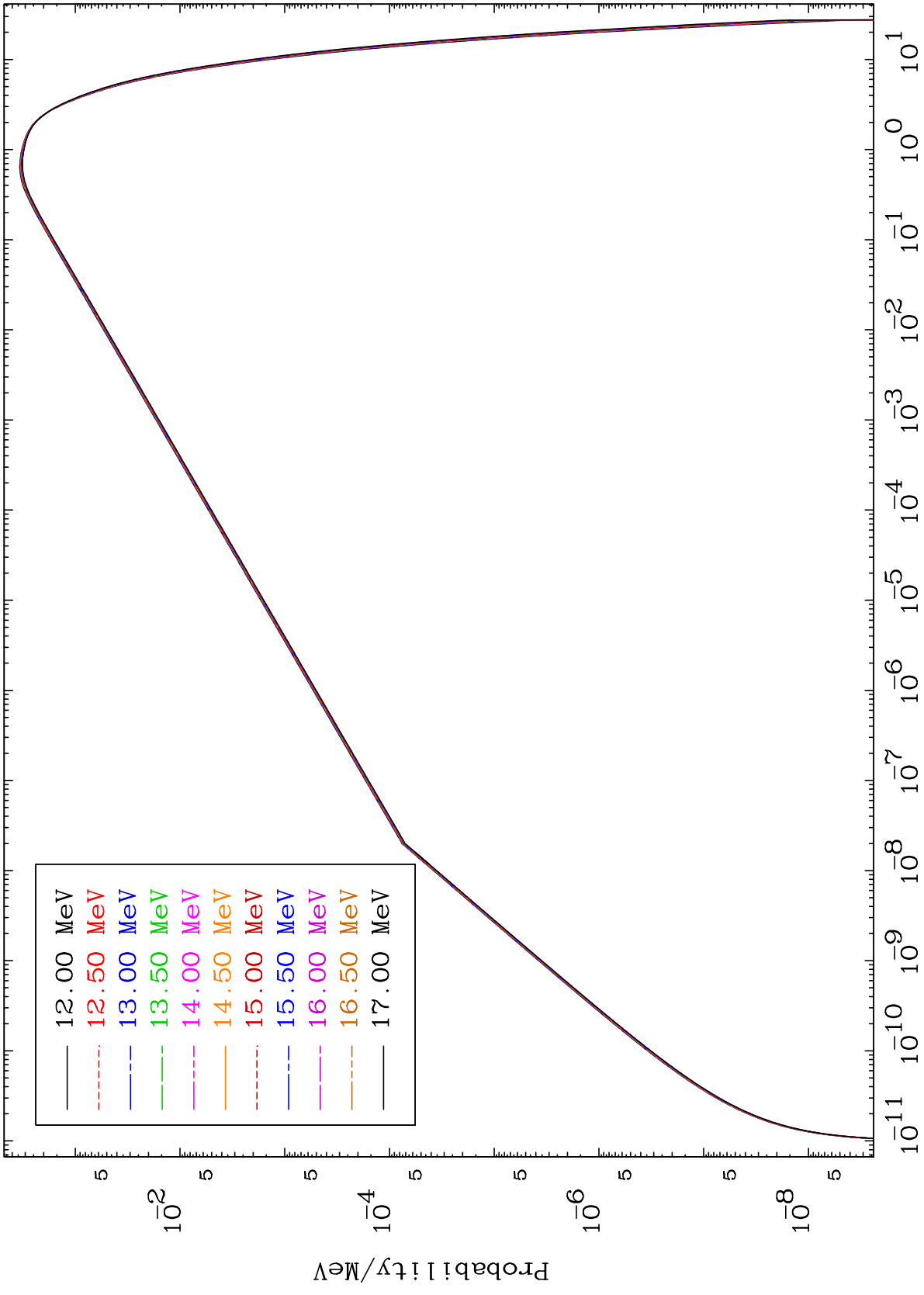


101-Md-251

MAT 9952

Fission Energy Distribution

101-Md-251

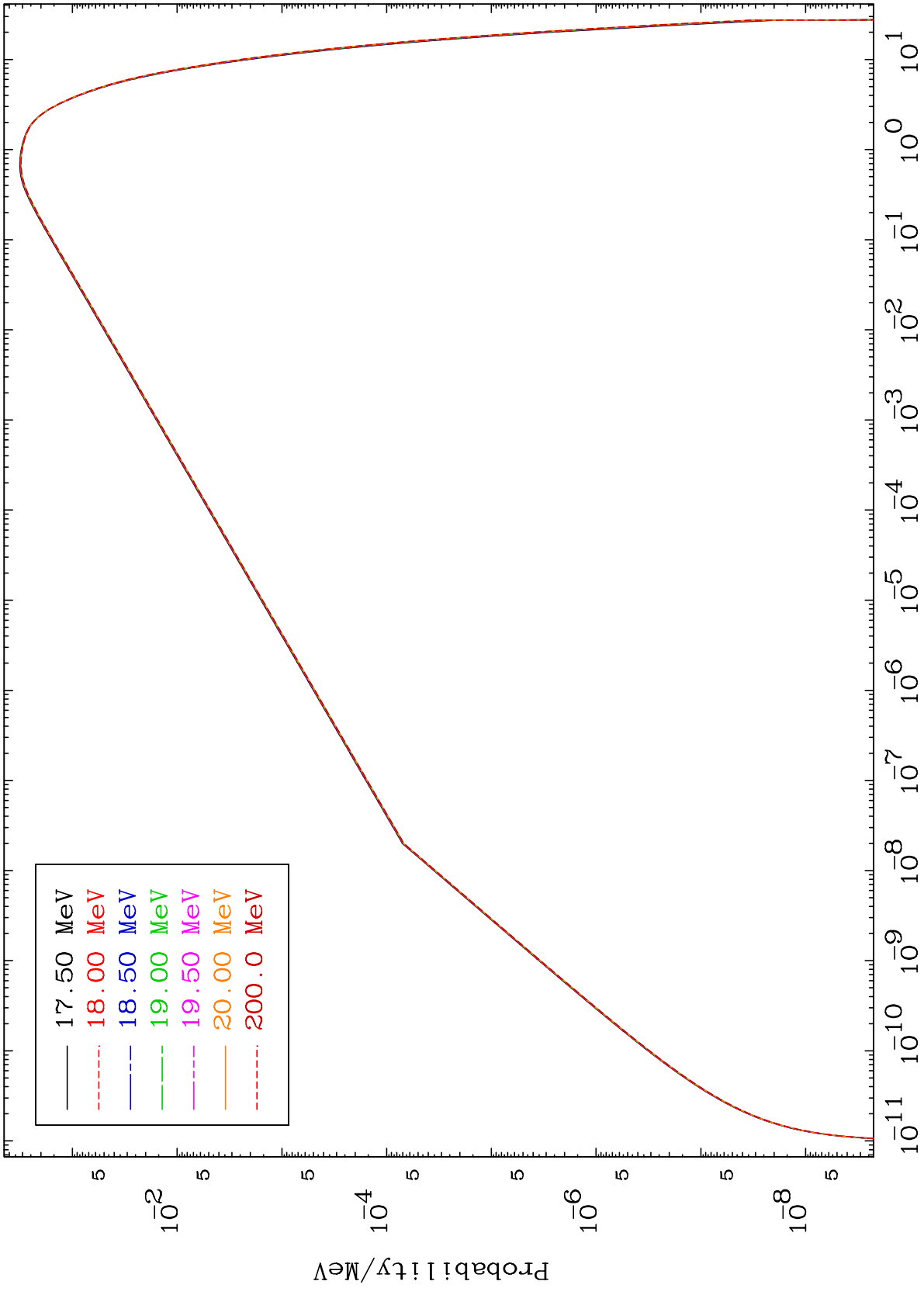


101-Md-251

MAT 9952

Fission Energy Distribution

101-Md-251

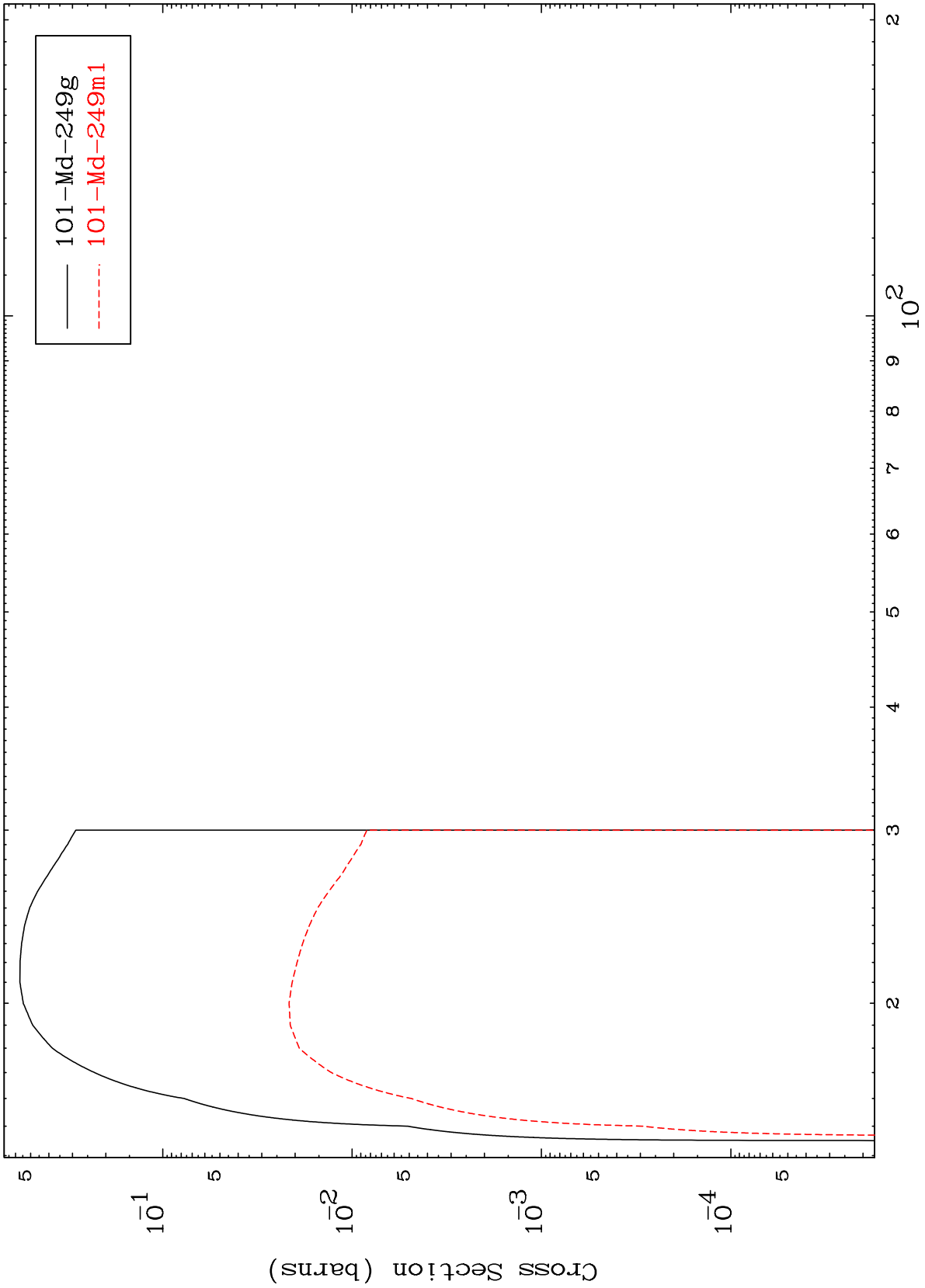


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(n,3n)

101-Md-251

Radionuclide Production Cross Section



25

Incident Energy (MeV)

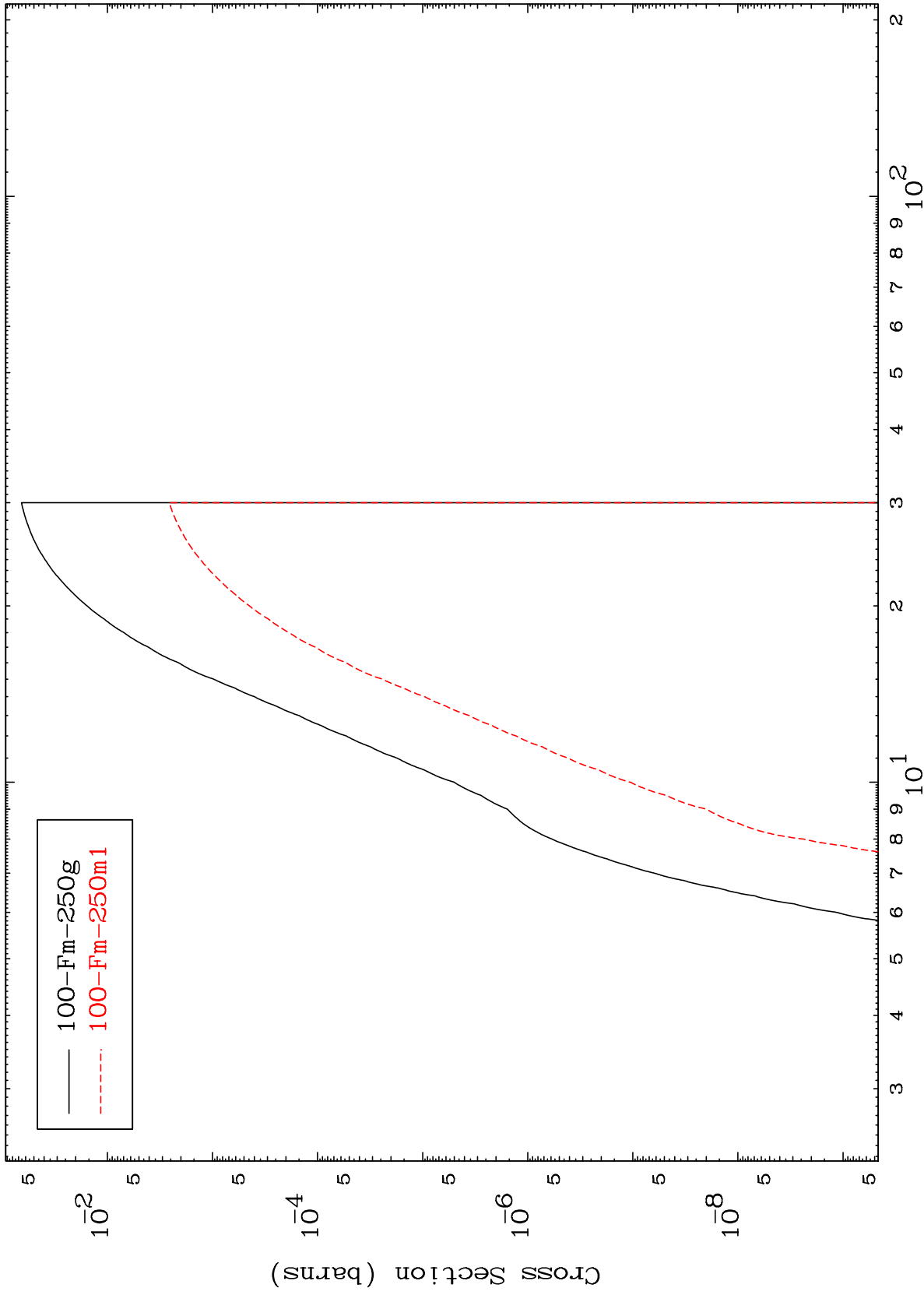
101-Md-251

MAT 9952

(n,n') p

101-Md-251

Radionuclide Production Cross Section



100-Fm-250g
100-Fm-250m1

26

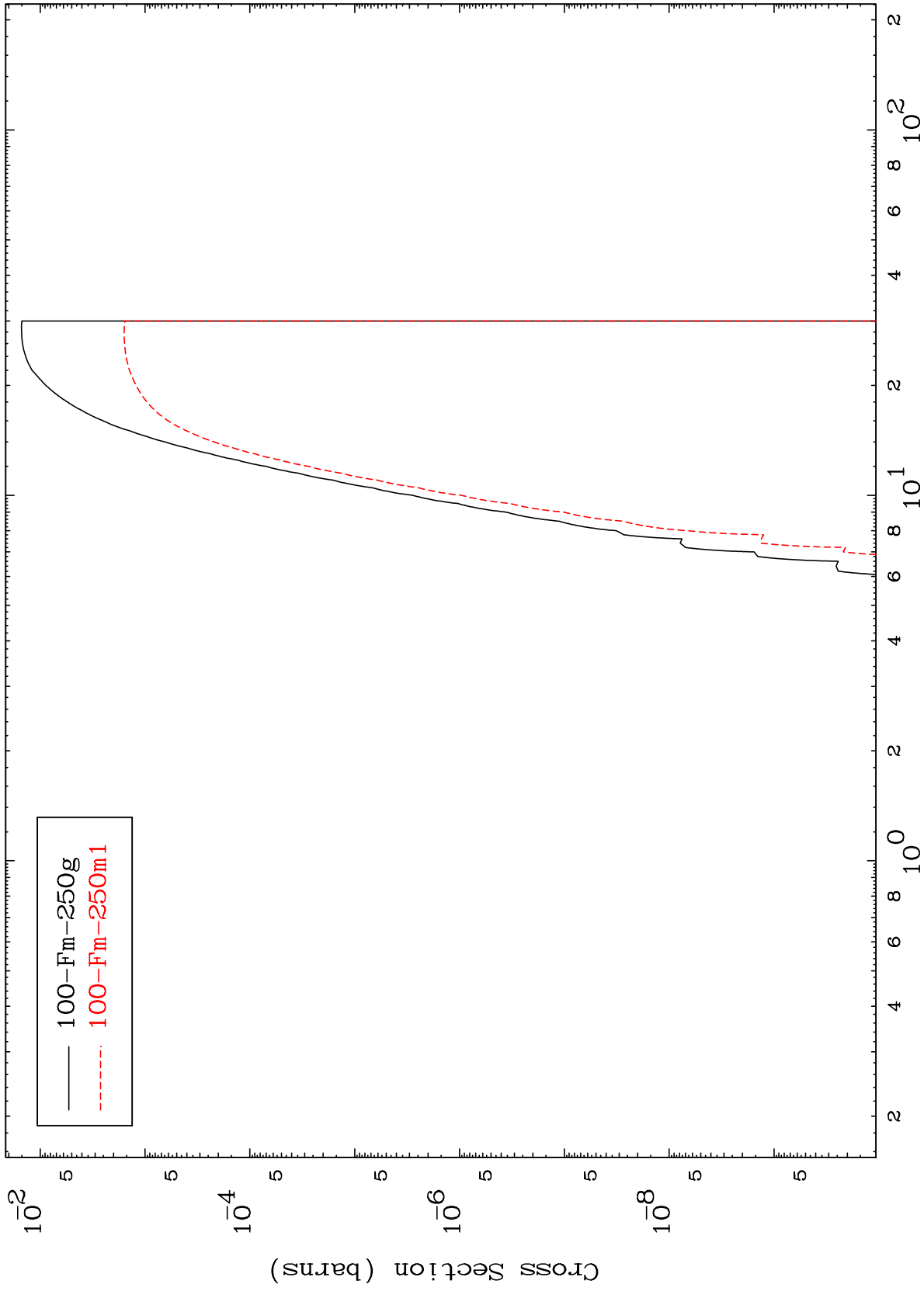
101-Md-251

MAT 9952

(n,d)

101-Md-251

Radionuclide Production Cross Section



27

Incident Energy (MeV)

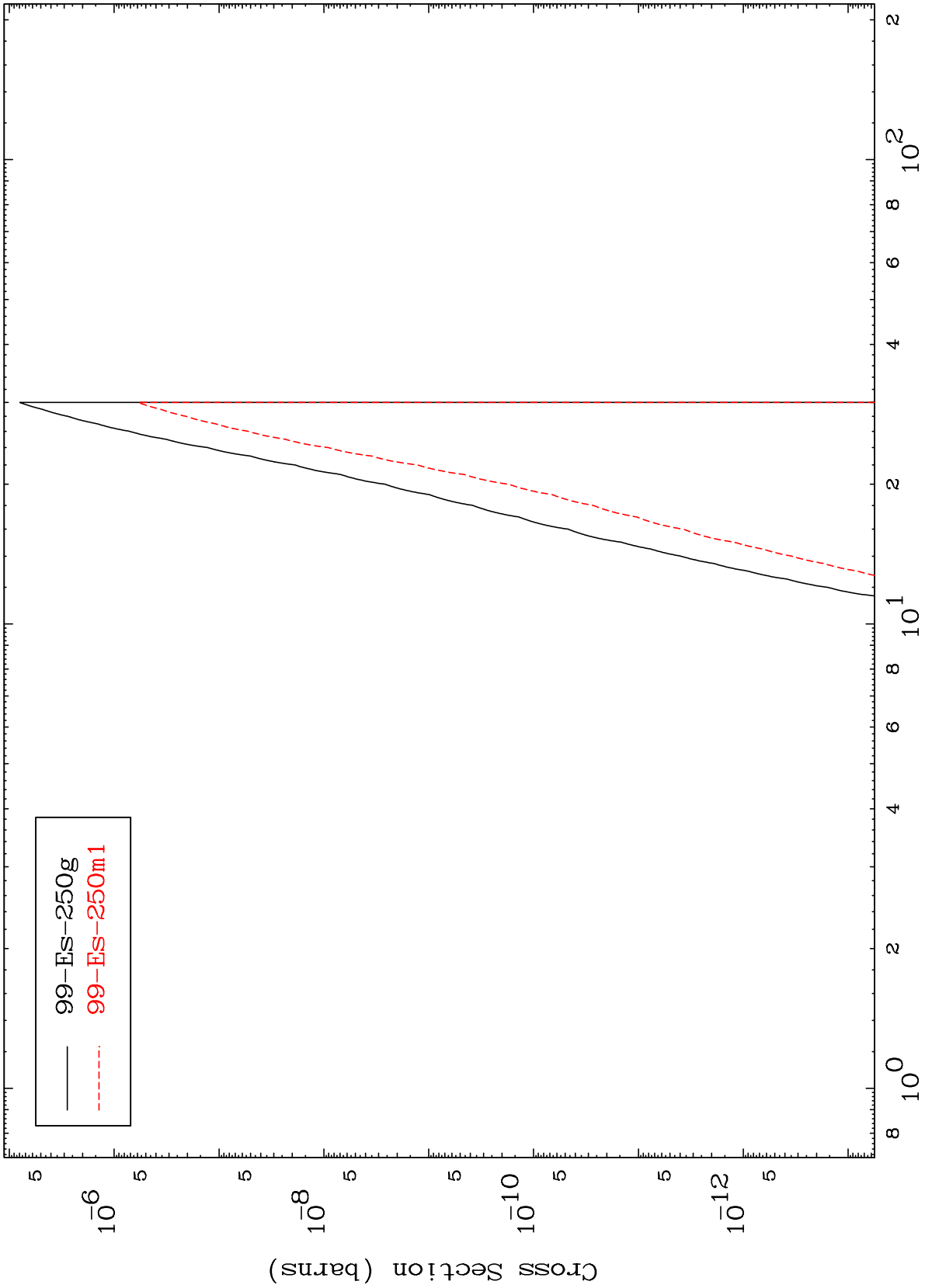
101-Md-251

MAT 9952

(n,2p)

101-Md-251

Radionuclide Production Cross Section



99-Es-250g
99-Es-250m1