

Program EVALPLOT
(Version 2015-2)

by

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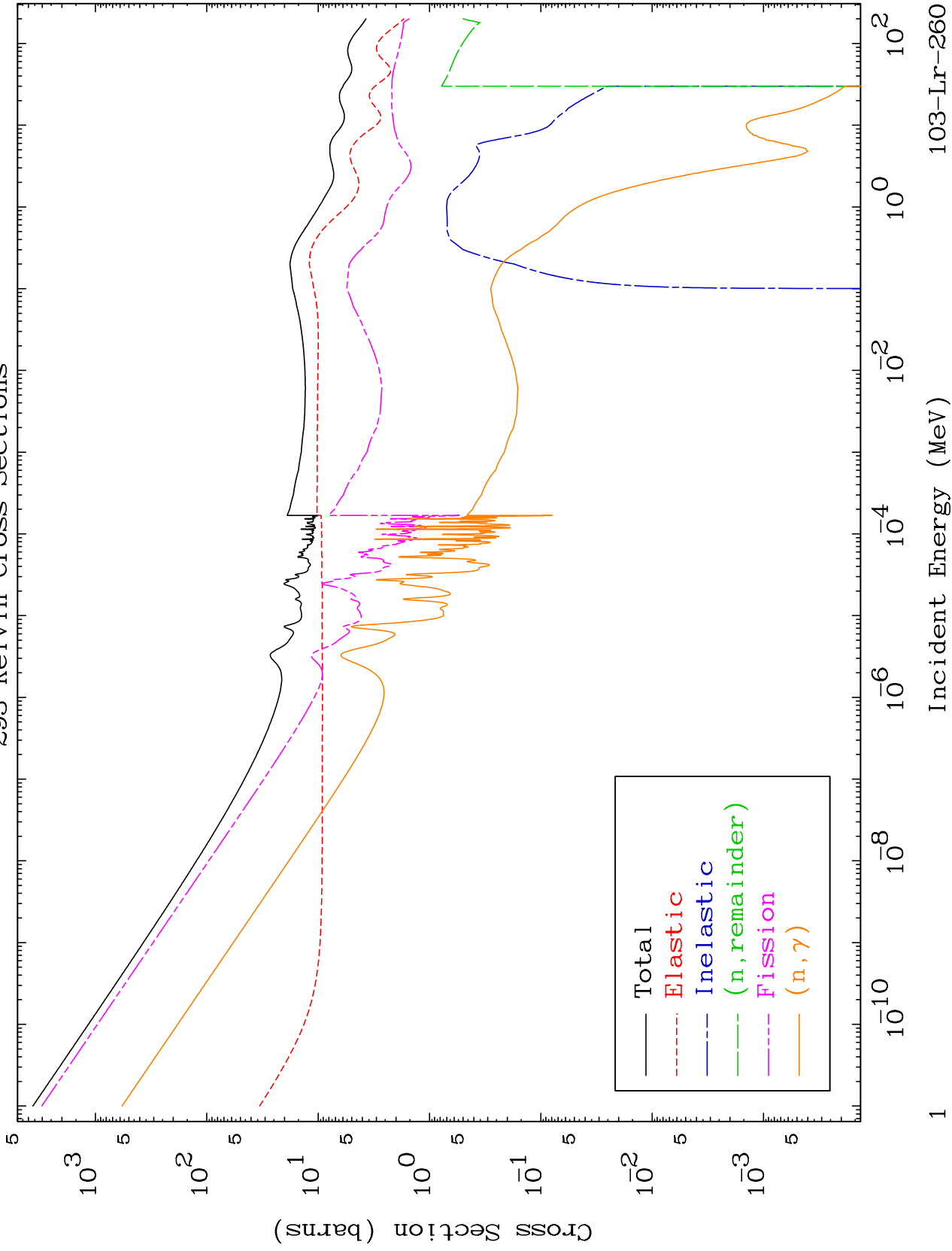
Press Mouse Button to Start

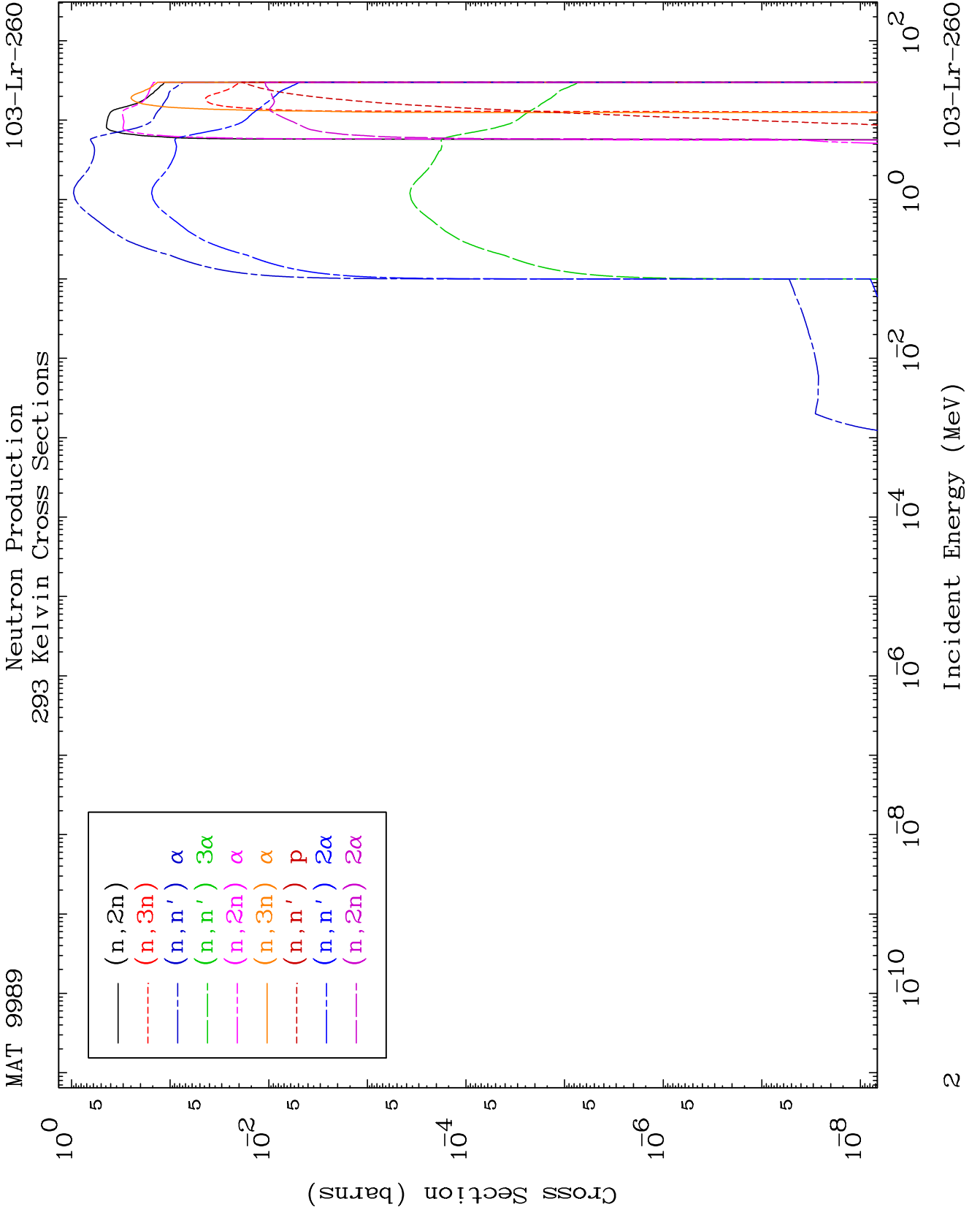
MAT 9989

Major

293 Kelvin Cross Sections

103-Lr-260

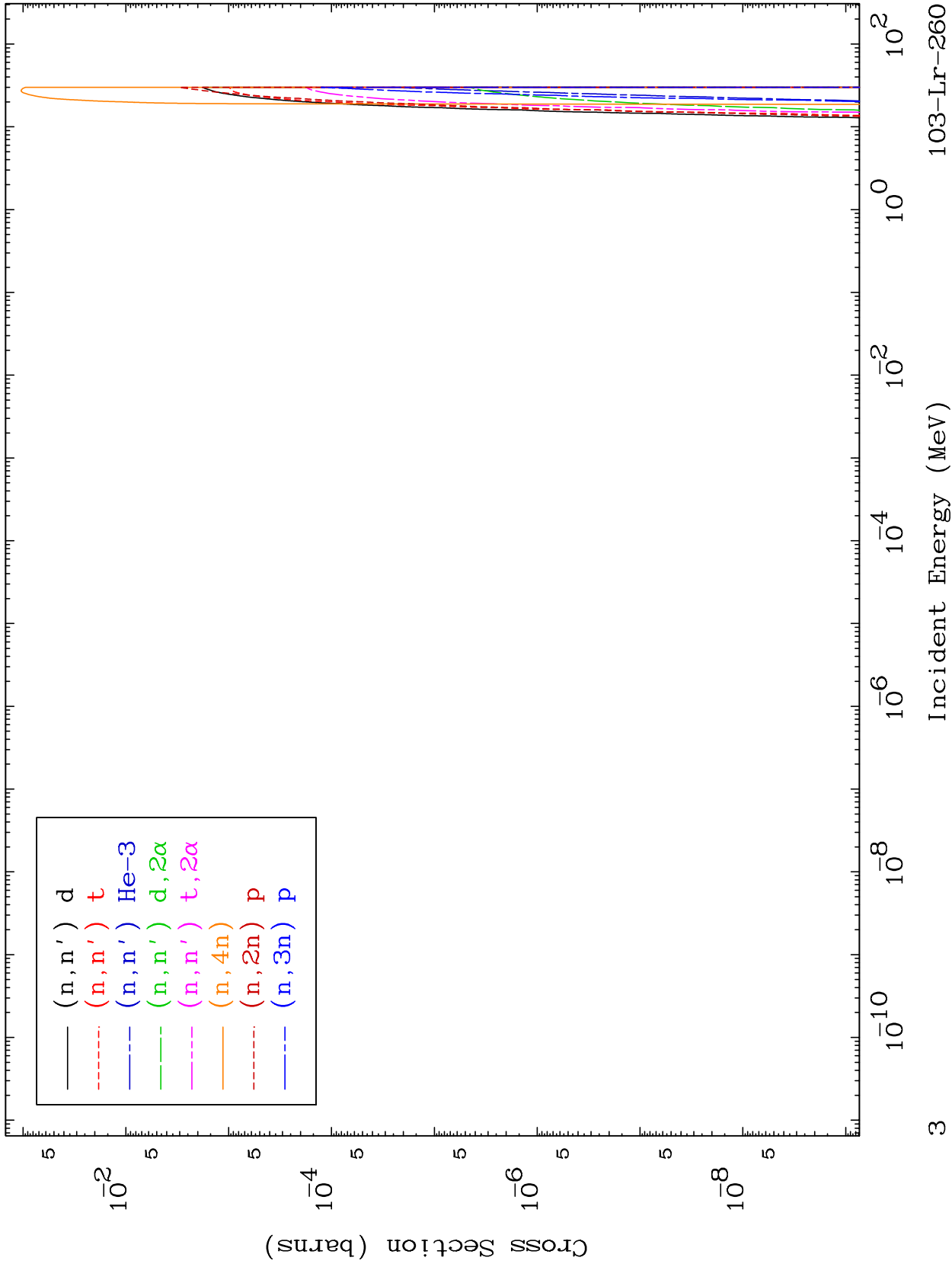




MAT 9989

Neutron Production
293 Kelvin Cross Sections

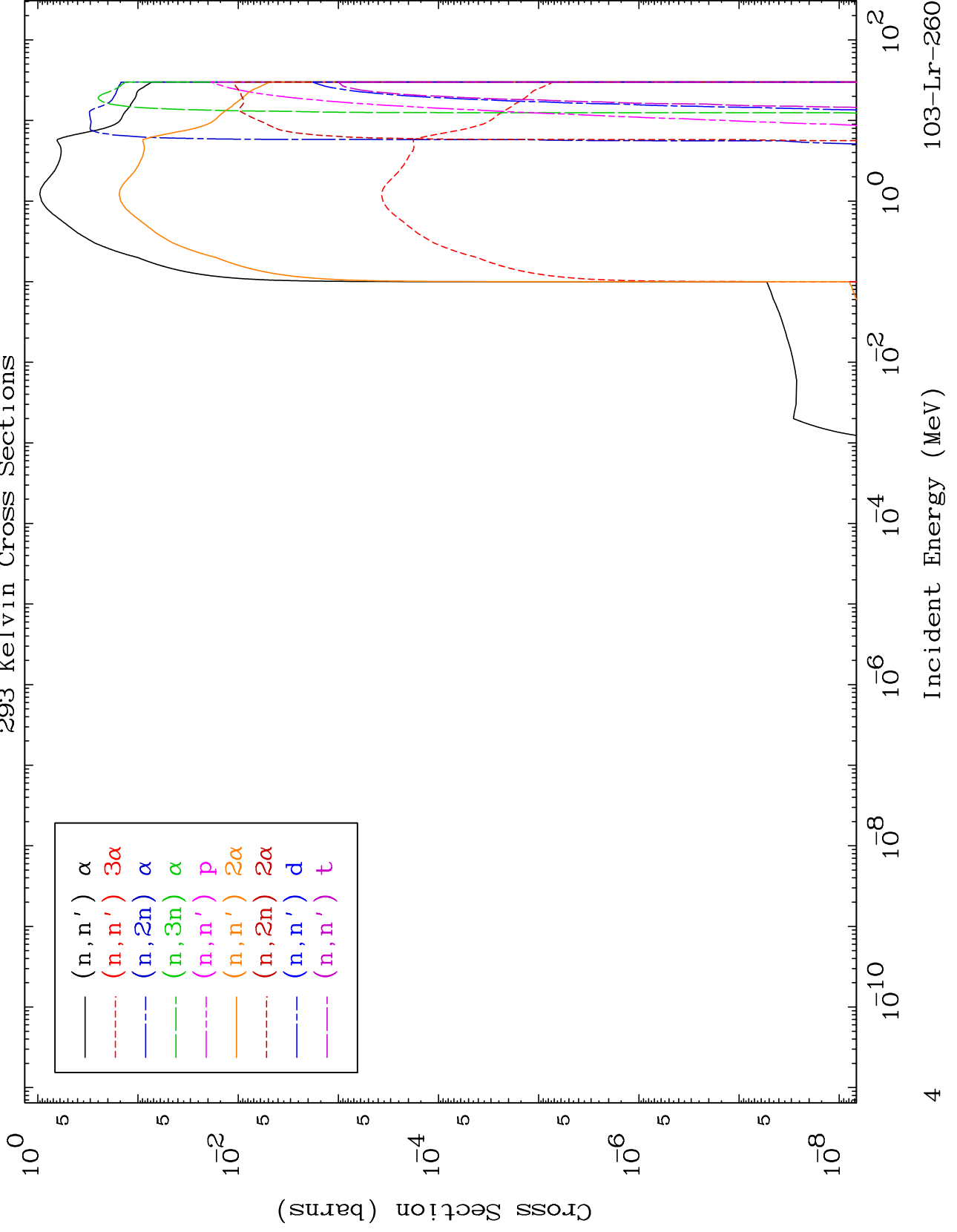
103-Lr-260

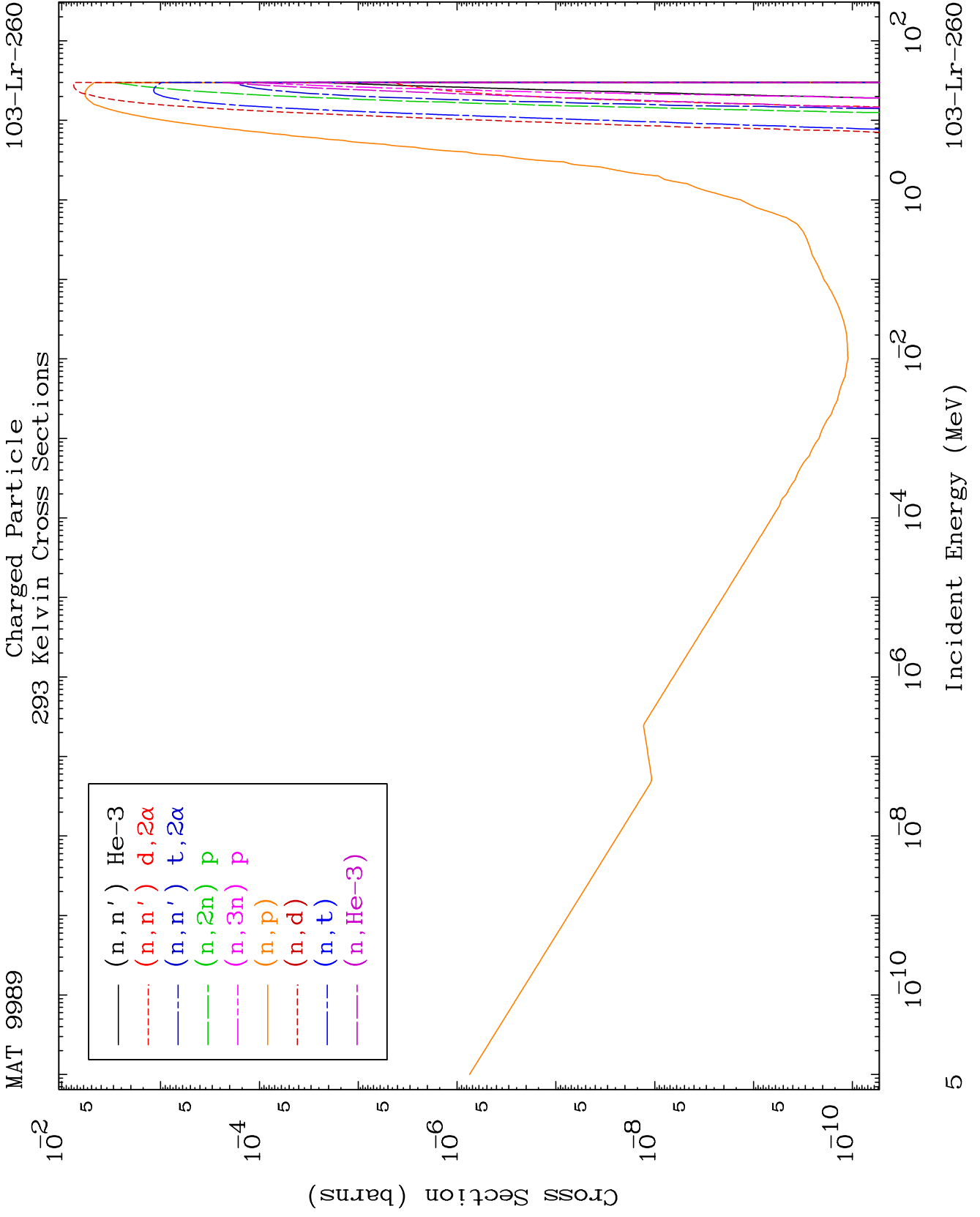


MAT 9989

Charged Particle
293 Kelvin Cross Sections

103-Lr-260

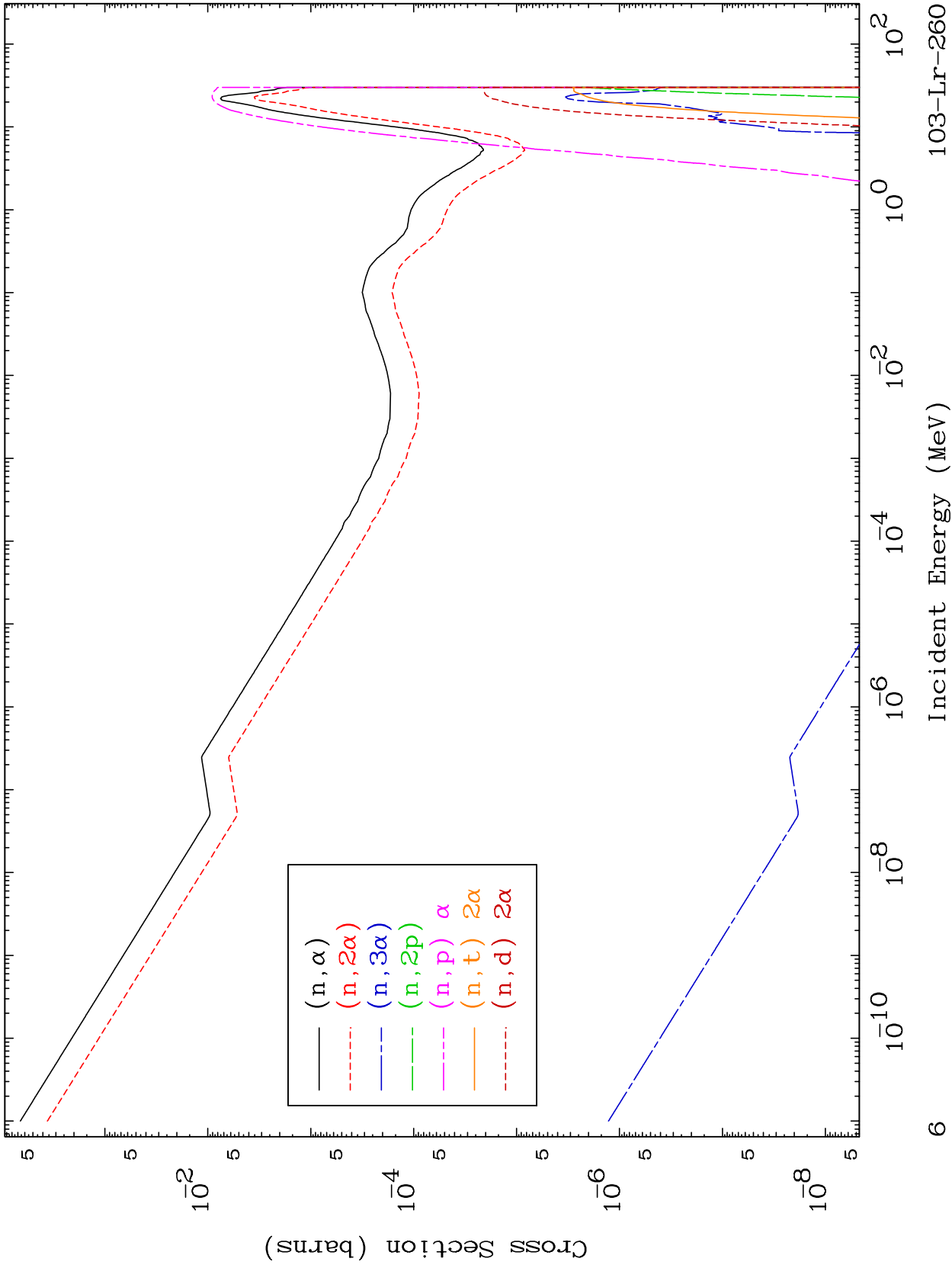




MAT 9989

Charged Particle
293 Kelvin Cross Sections

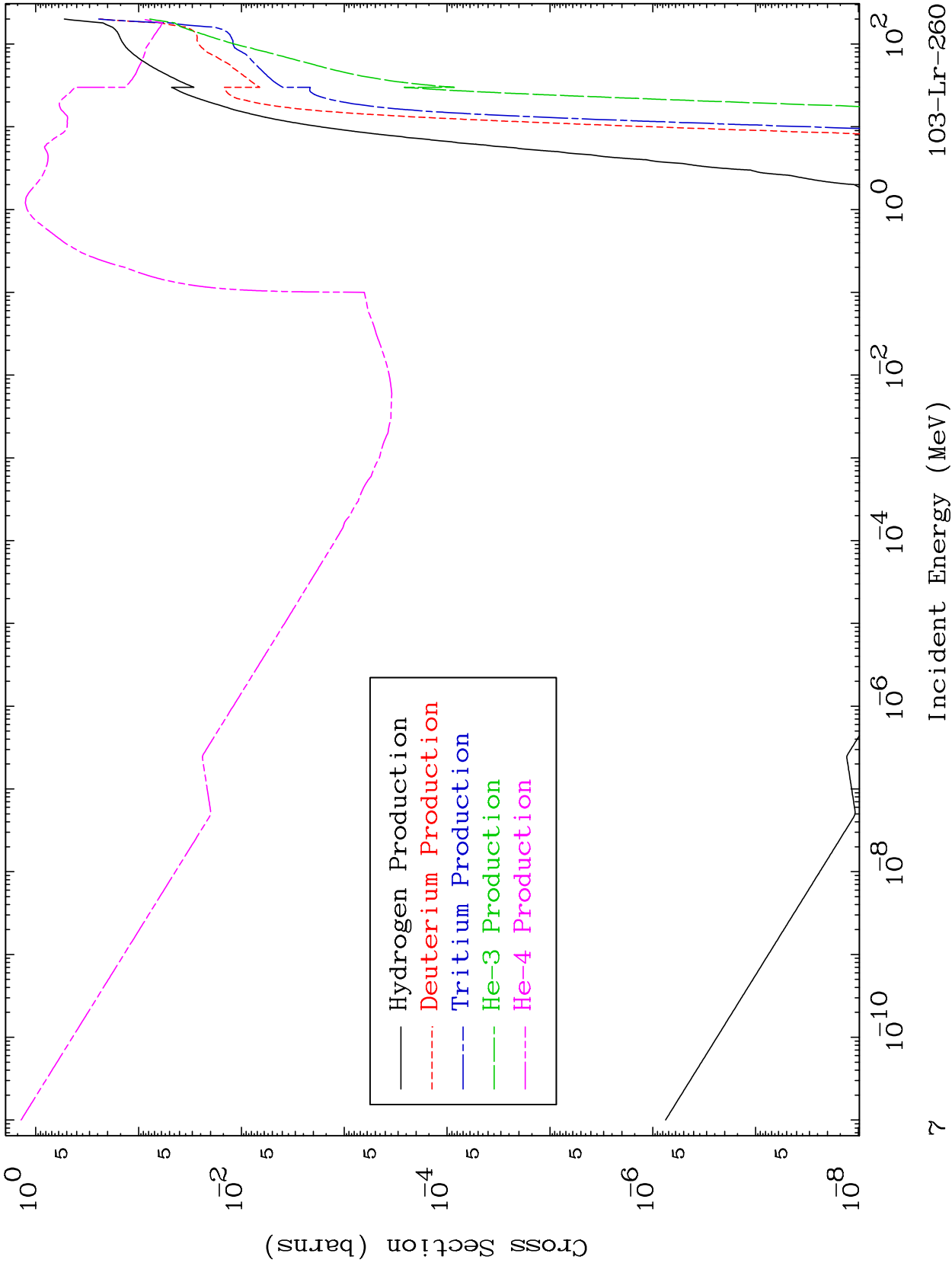
103-Lr-260



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Particle Production
293 Kelvin Cross Sections

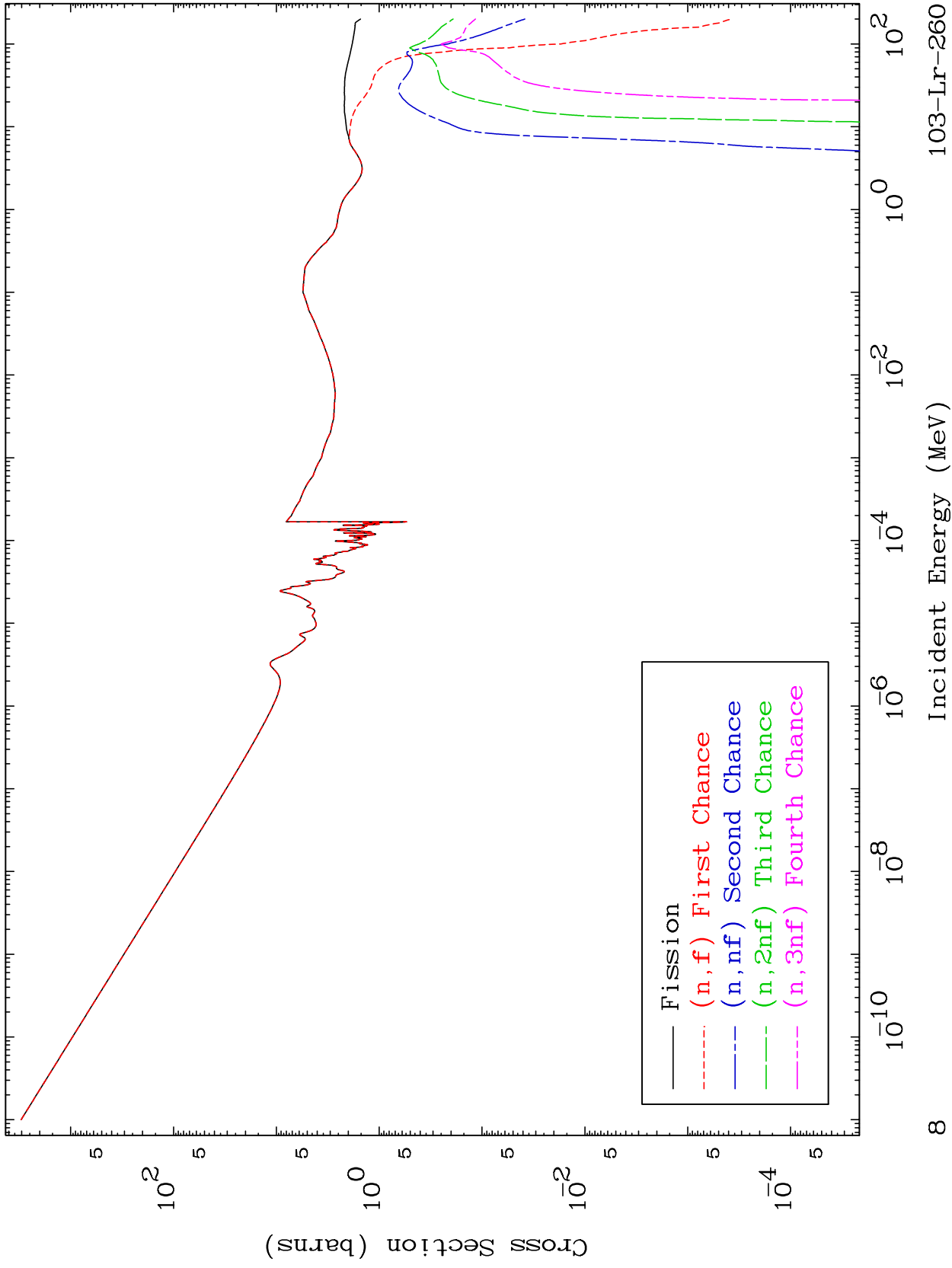
103-Lr-260



MAT 9989

Fission
293 Kelvin Cross Sections

103-Lr-260

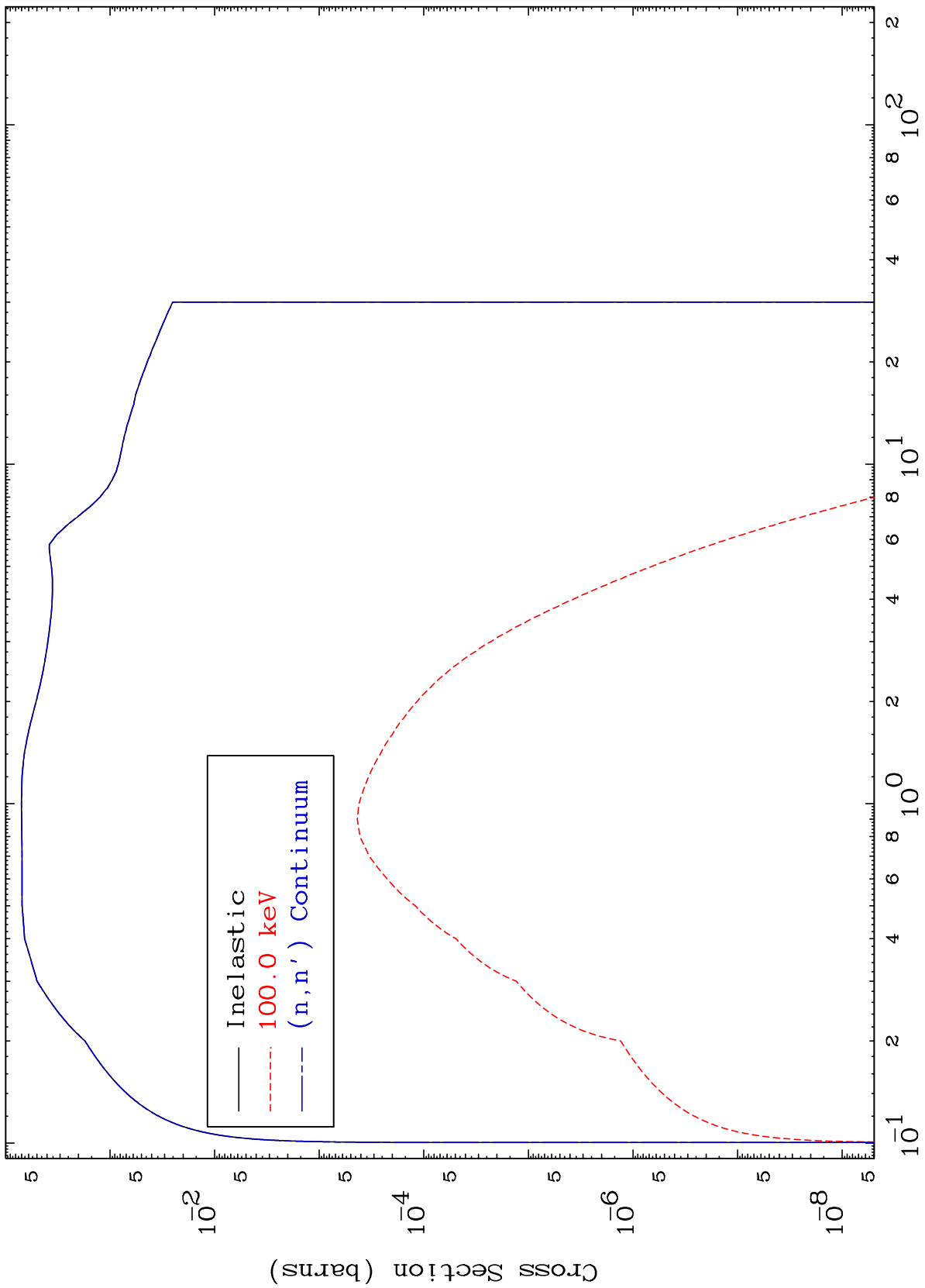


MAT 9989

(n,n') Level

103-Lr-260

293 Kelvin Cross Sections



Incident Energy (MeV)

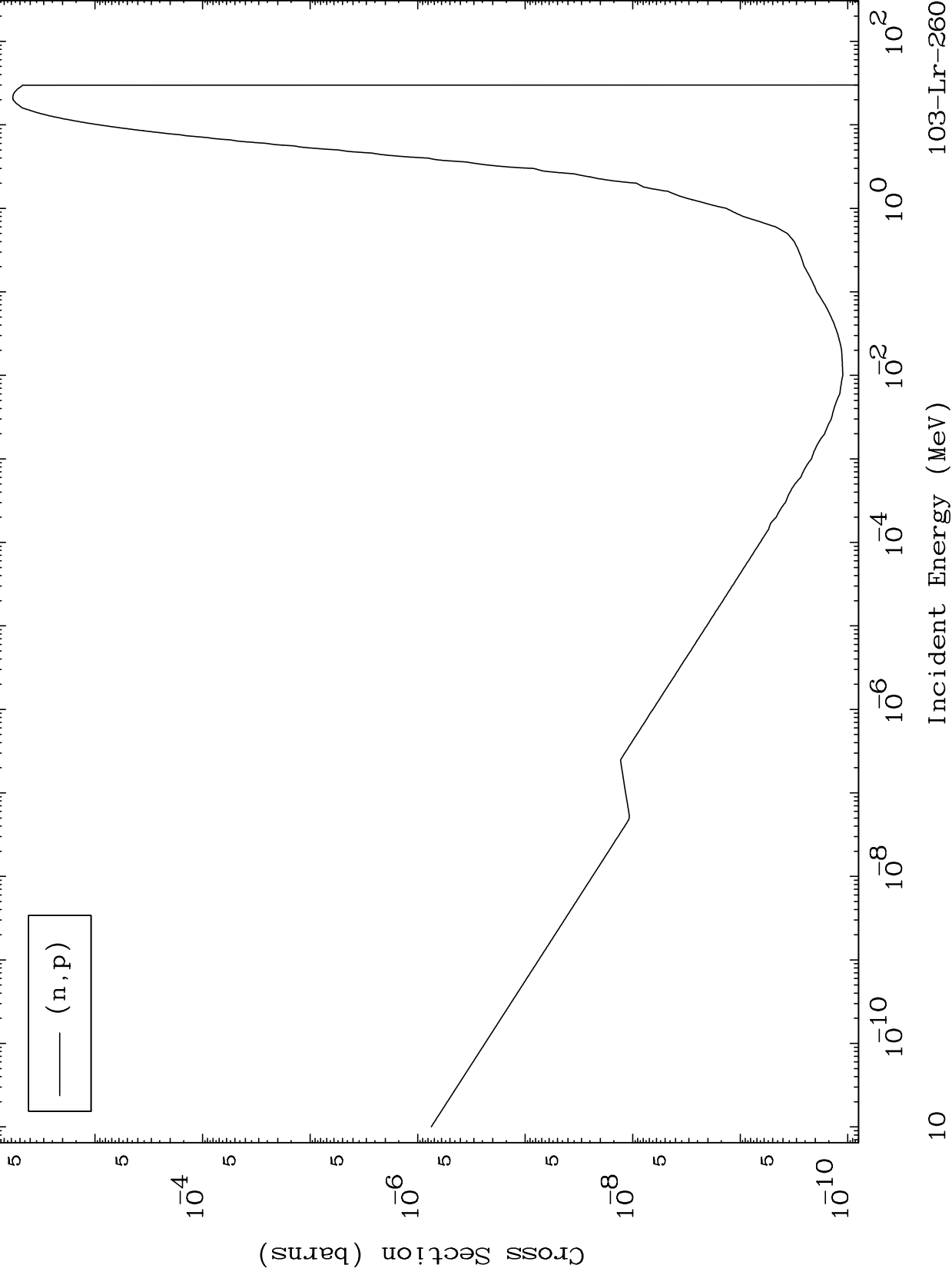
103-Lr-260

9

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(n,p) Levels
293 Kelvin Cross Sections

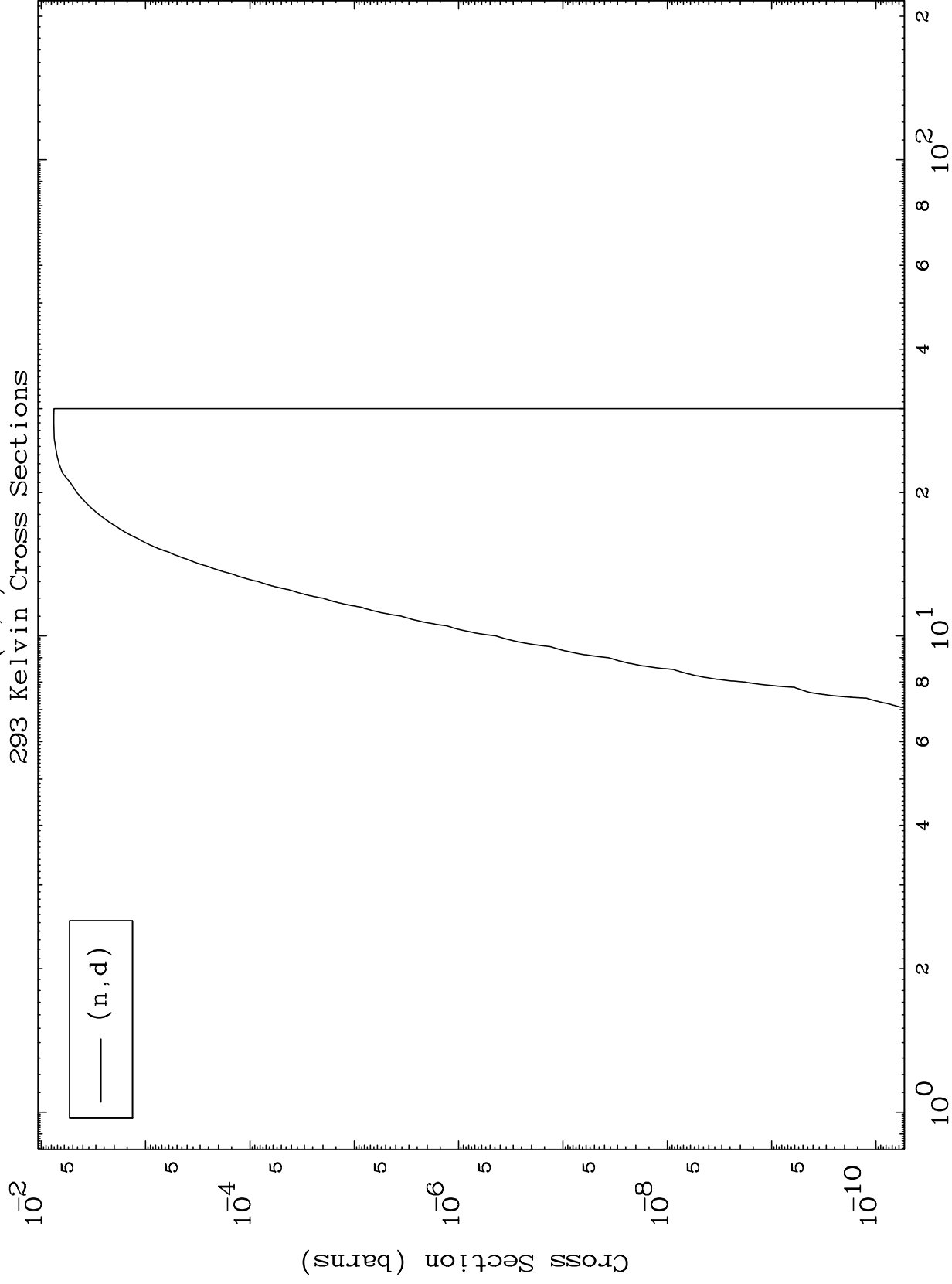
103-Lr-260



MAT 9989

(n,d) Levels
293 Kelvin Cross Sections

103-Lr-260



Incident Energy (MeV)

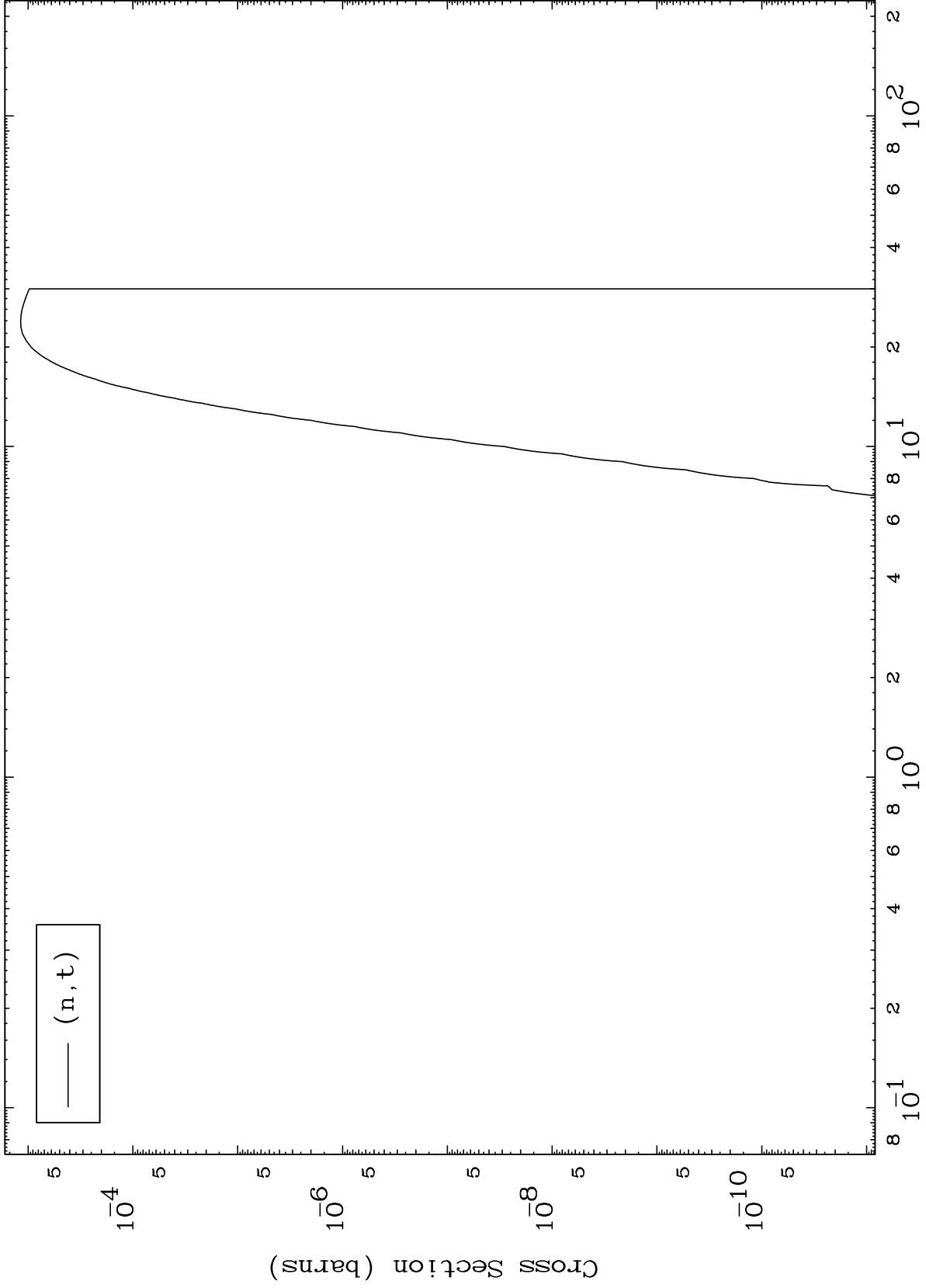
103-Lr-260

11

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(n,t) Levels
293 Kelvin Cross Sections

103-Lr-260



12

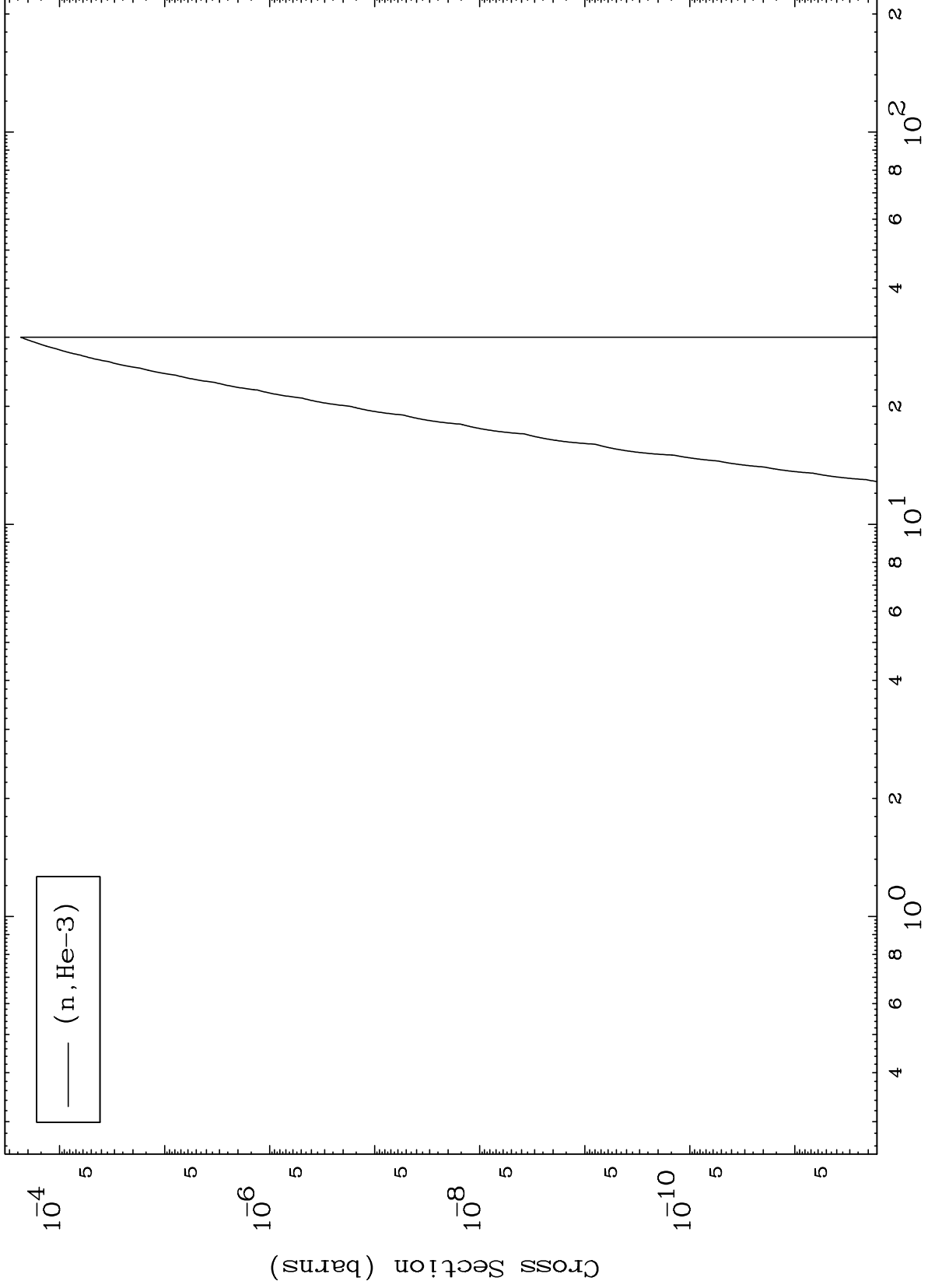
Incident Energy (MeV)

103-Lr-260

MAT 9989

(n,He3) Levels
293 Kelvin Cross Sections

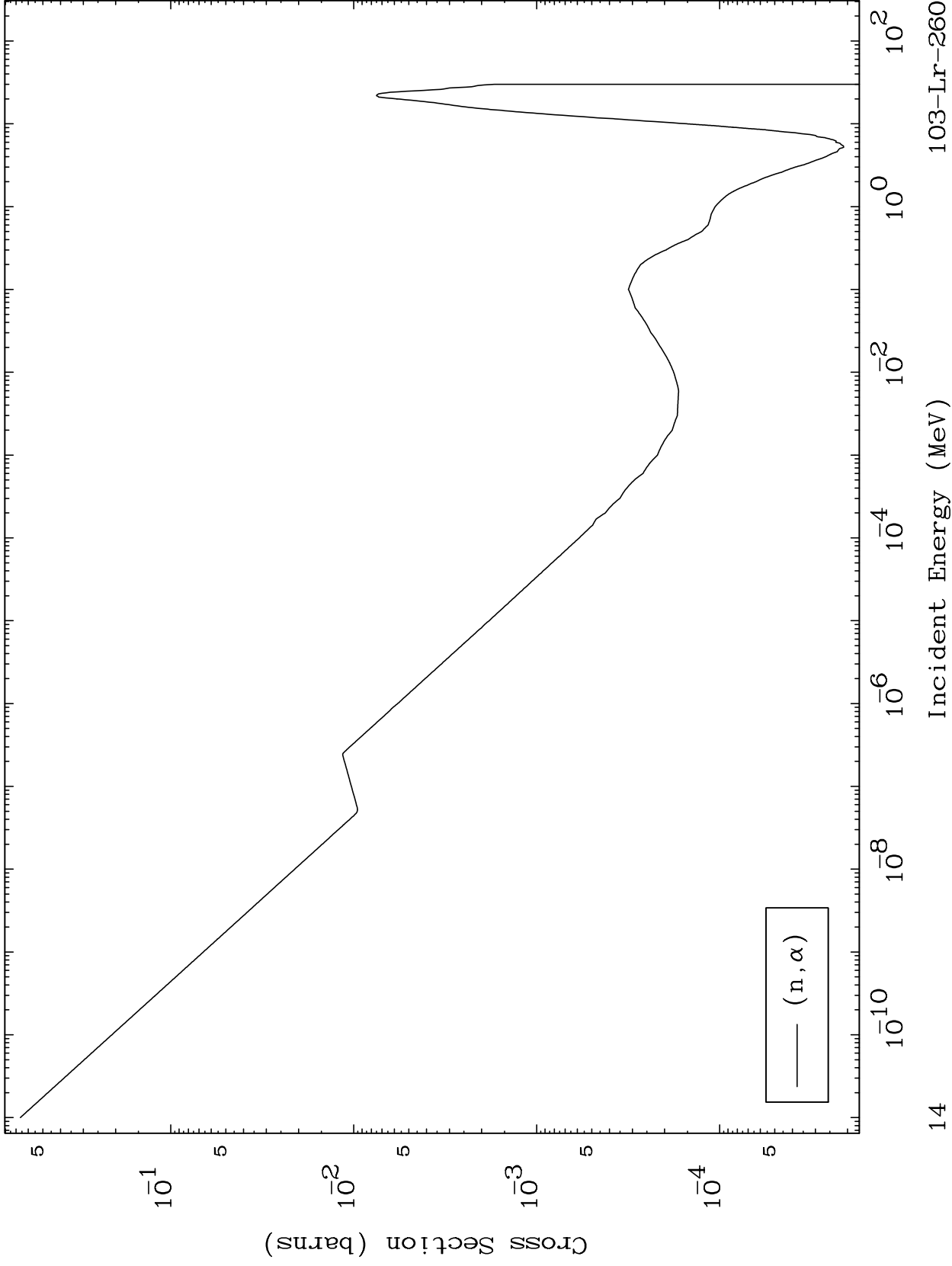
103-Lr-260

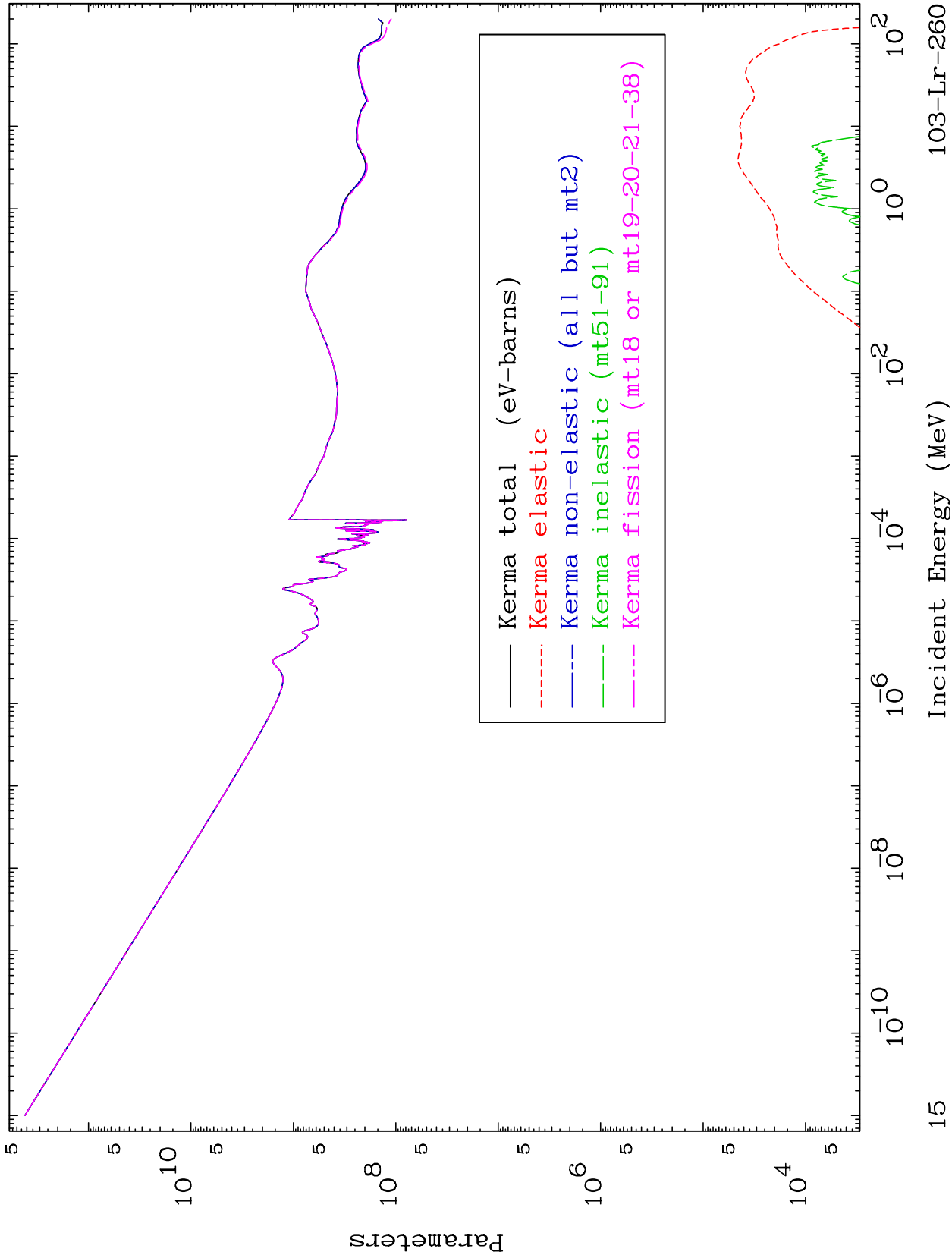


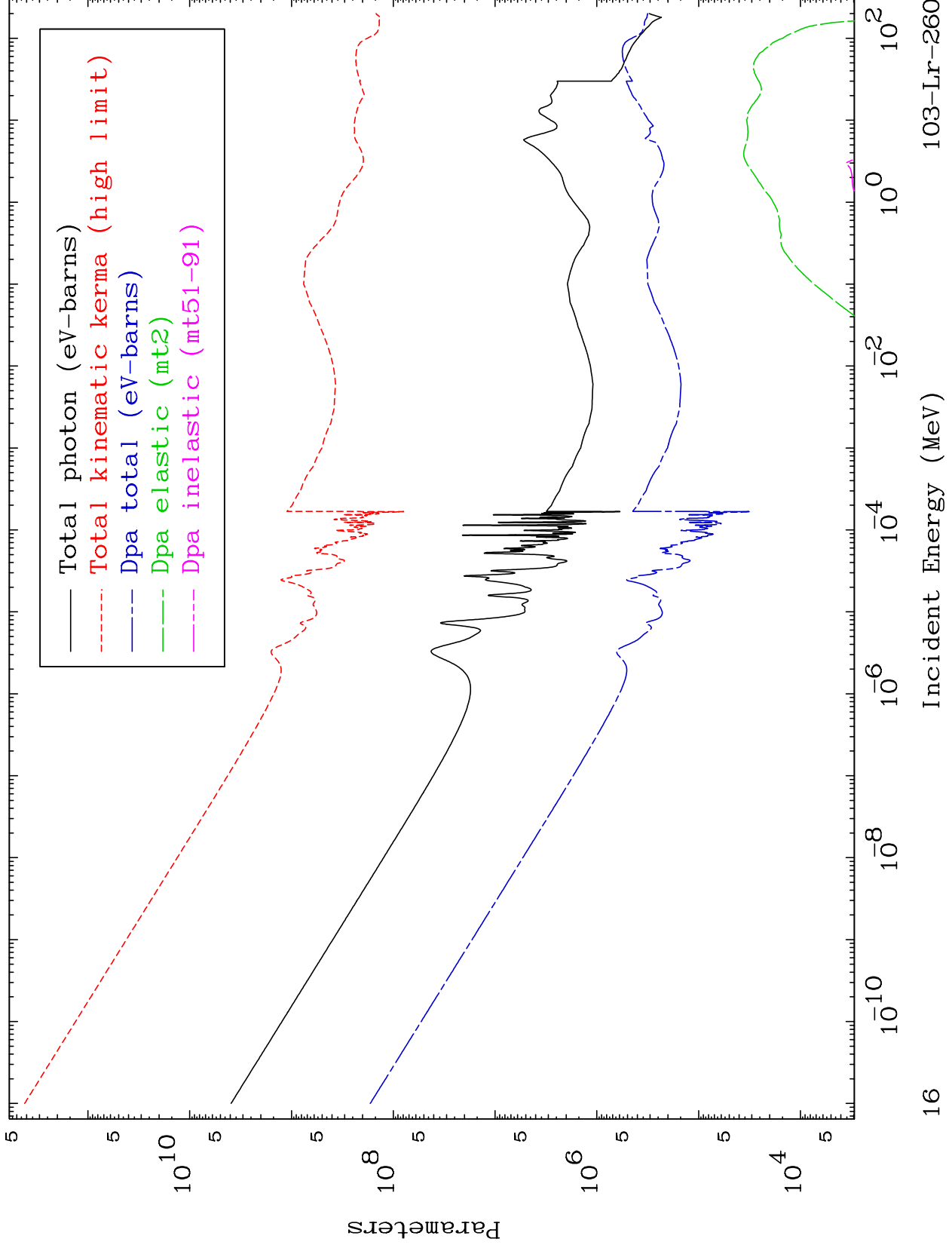
MAT 9989

(n, α) Levels
293 Kelvin Cross Sections

103-Lr-260



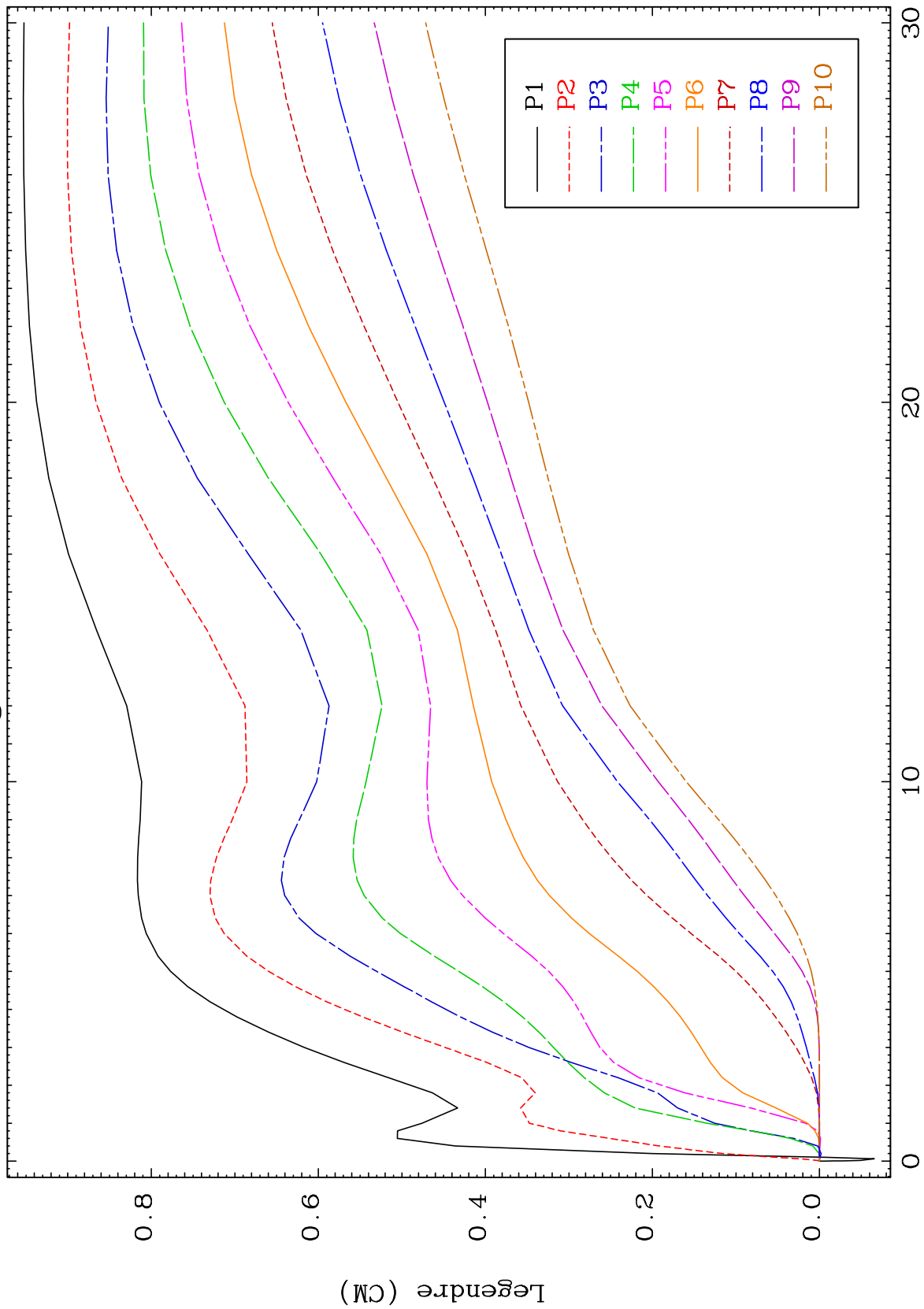




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Elastic Legendre Coefficients

103-Lr-260



17

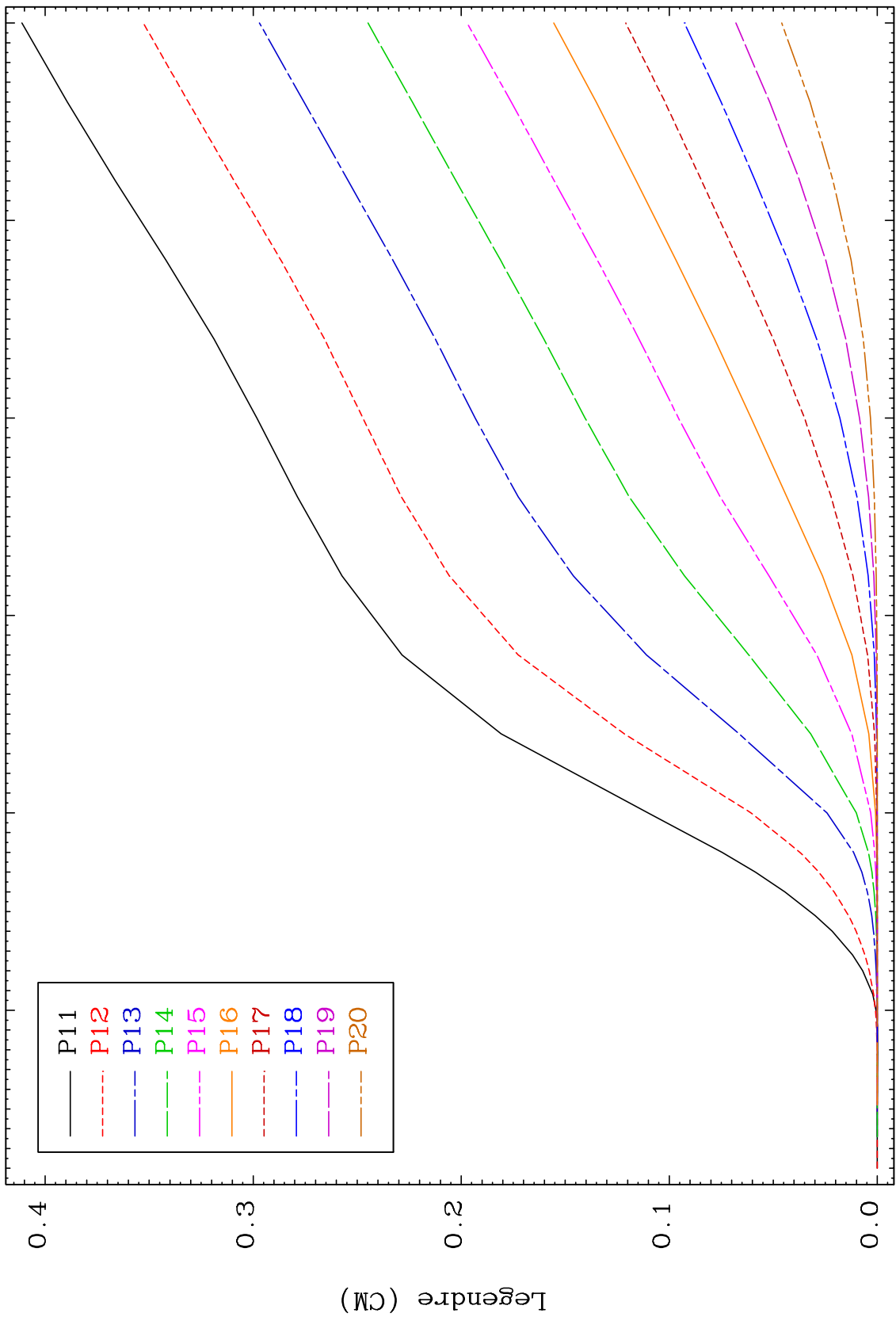
Incident Energy (MeV)

103-Lr-260

MAT 9989

Elastic Legendre Coefficients

103-Lr-260



18

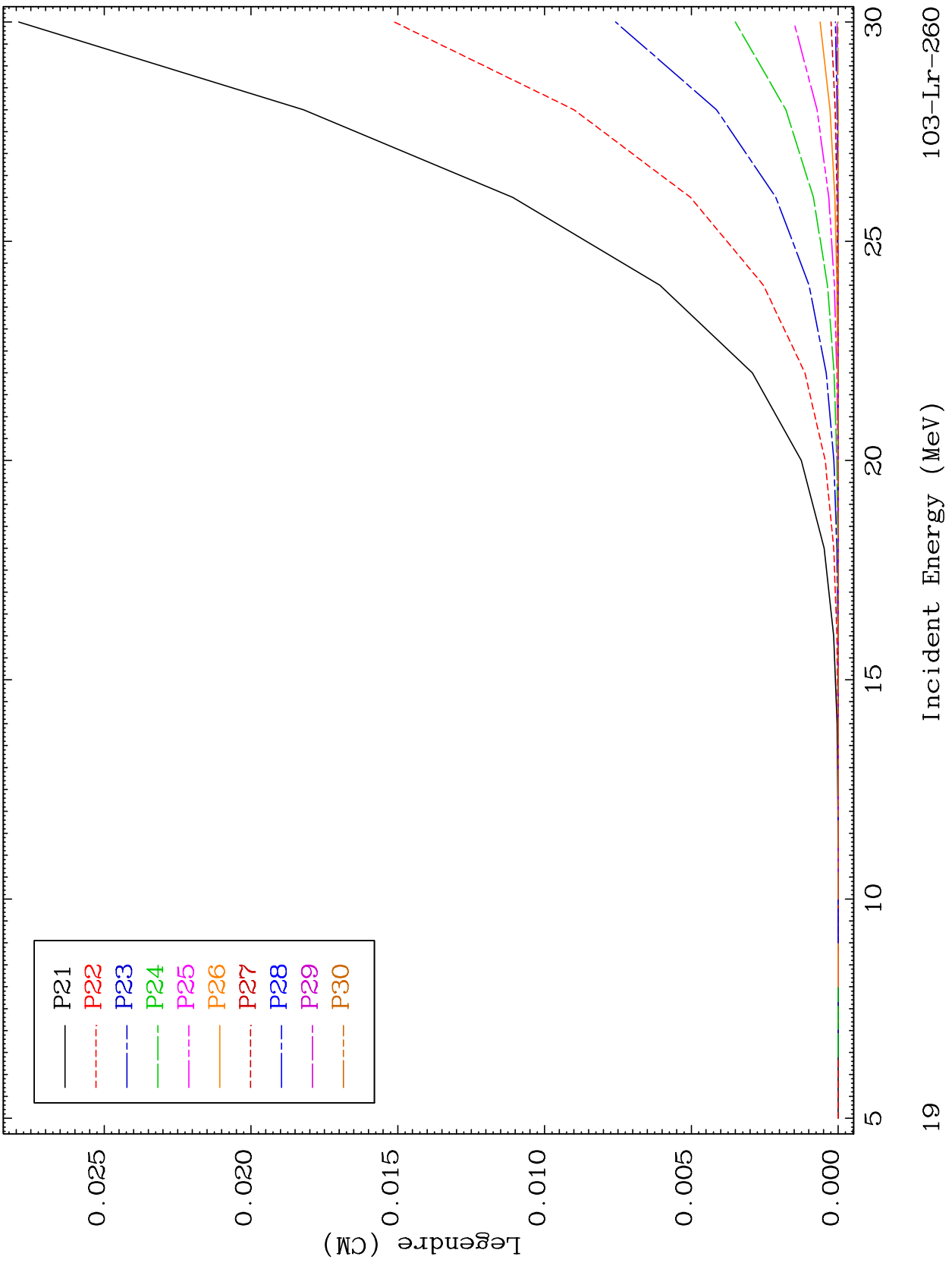
Incident Energy (MeV)

103-Lr-260

MAT 9989

Elastic Legendre Coefficients

103-Lr-260



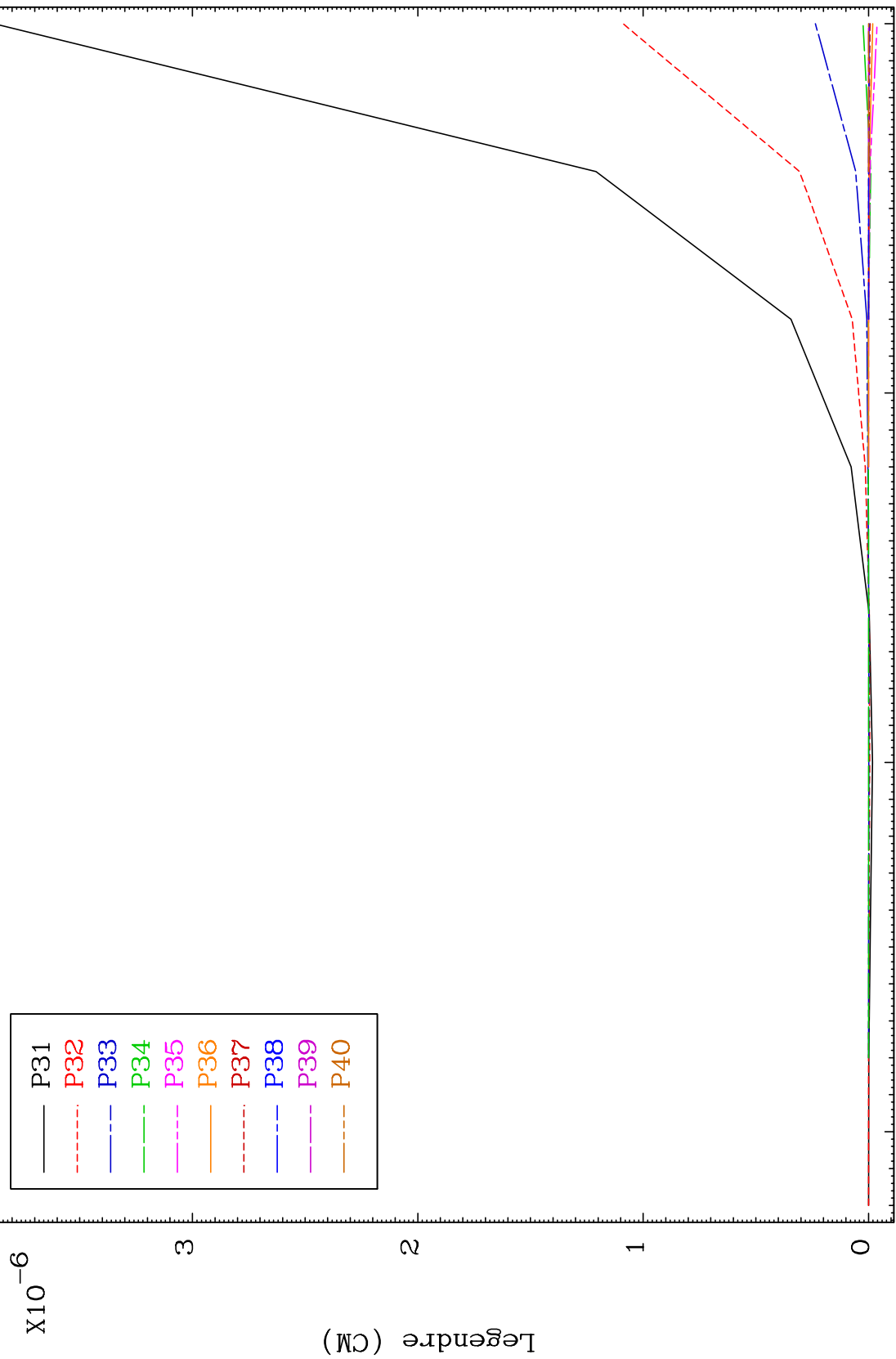
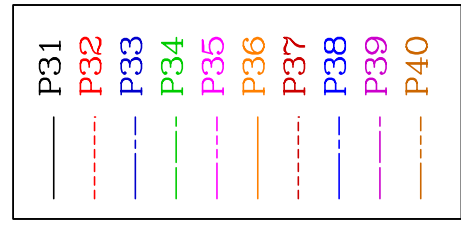
19

103-Lr-260

MAT 9989

Elastic Legendre Coefficients

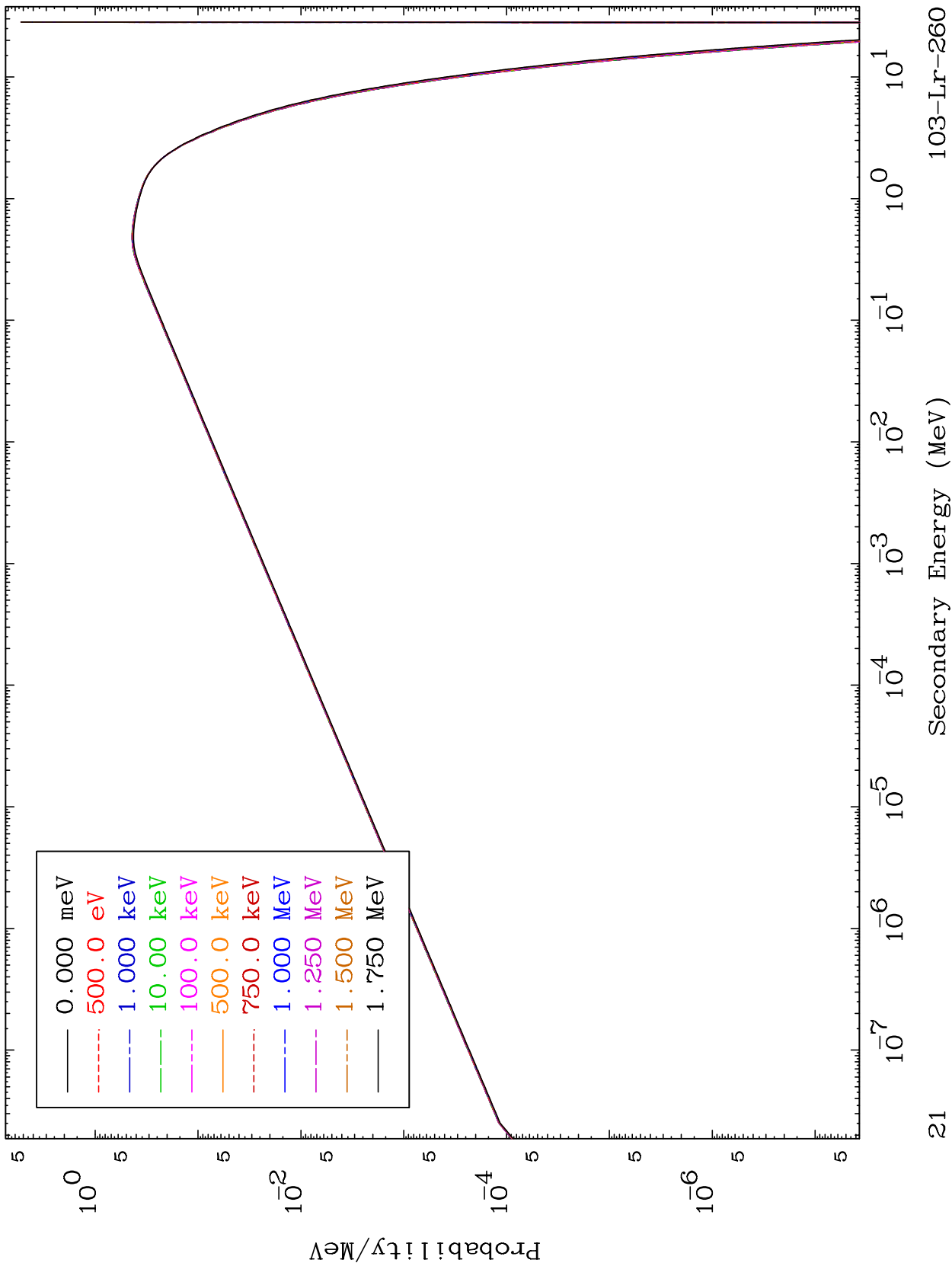
103-Lr-260



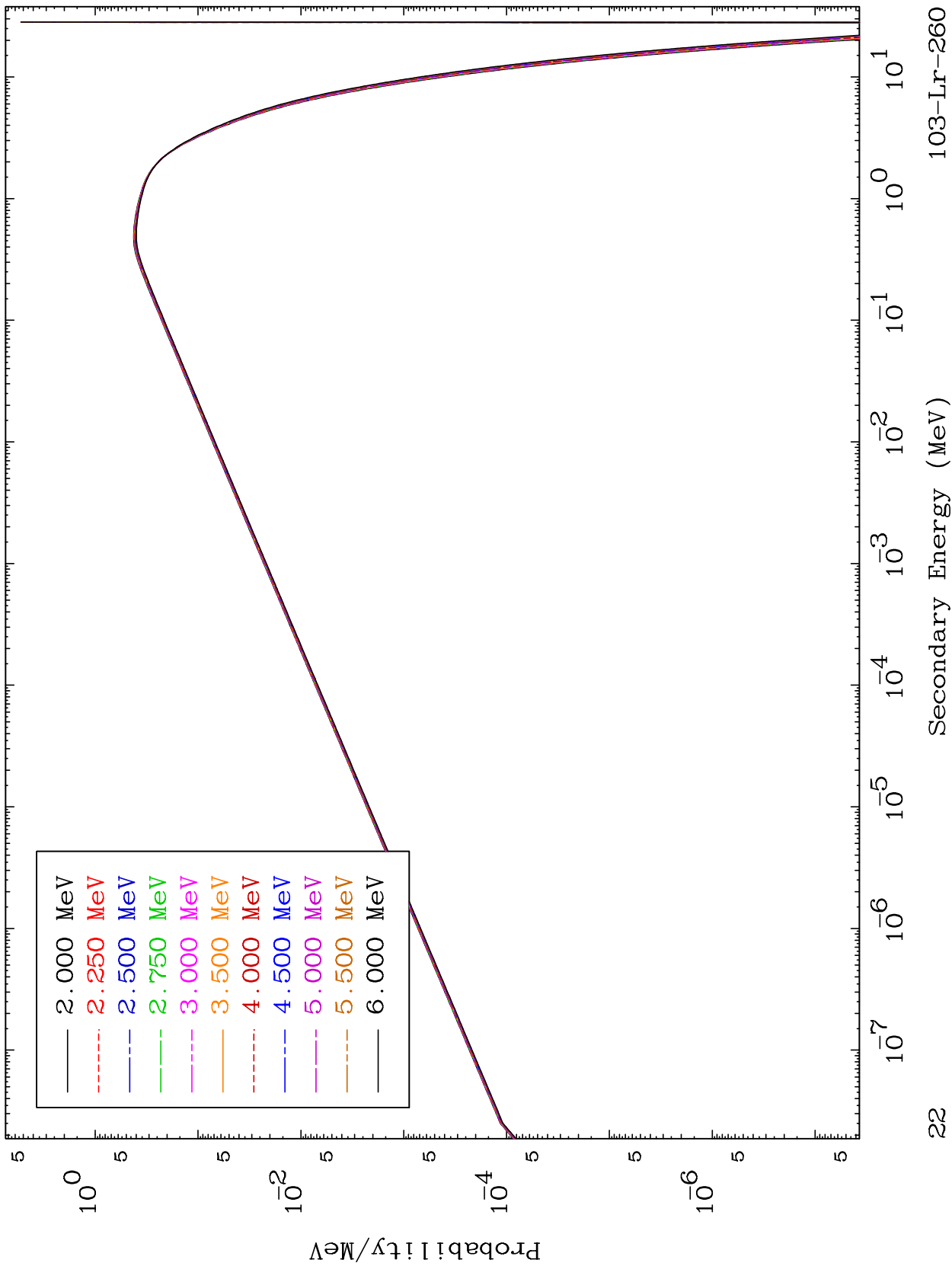
20

Incident Energy (MeV)

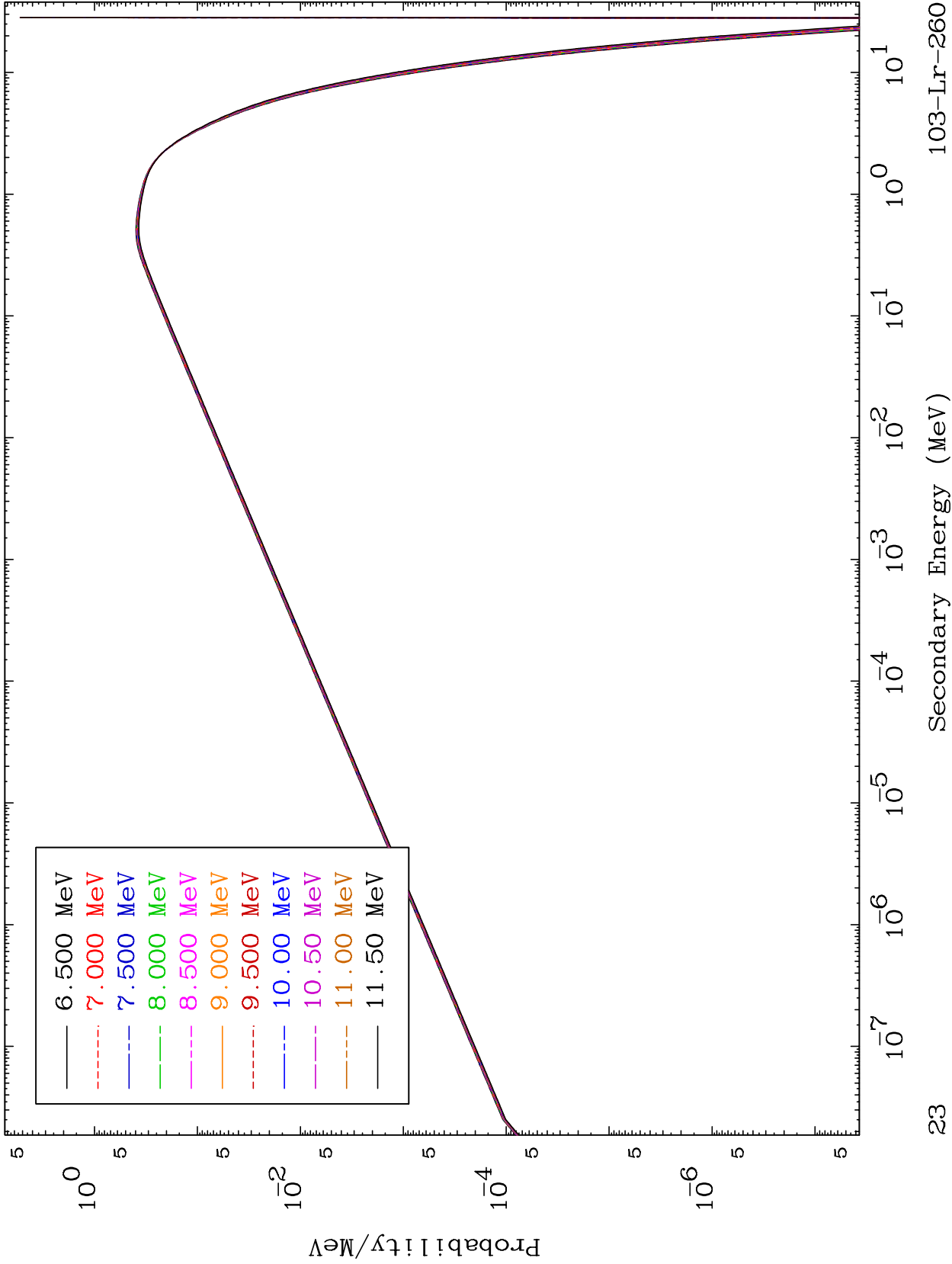
103-Lr-260



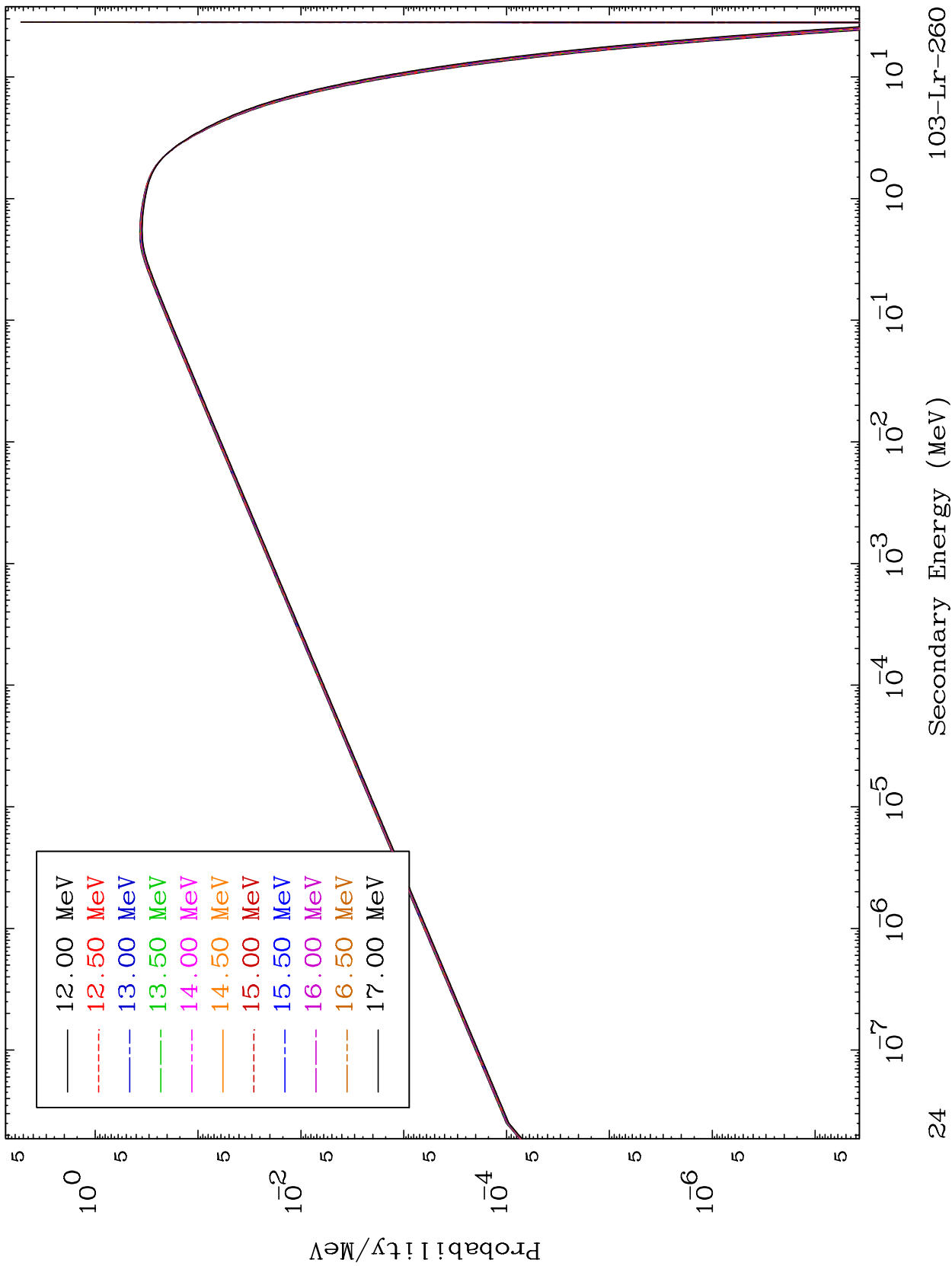
Fission
Energy Distribution



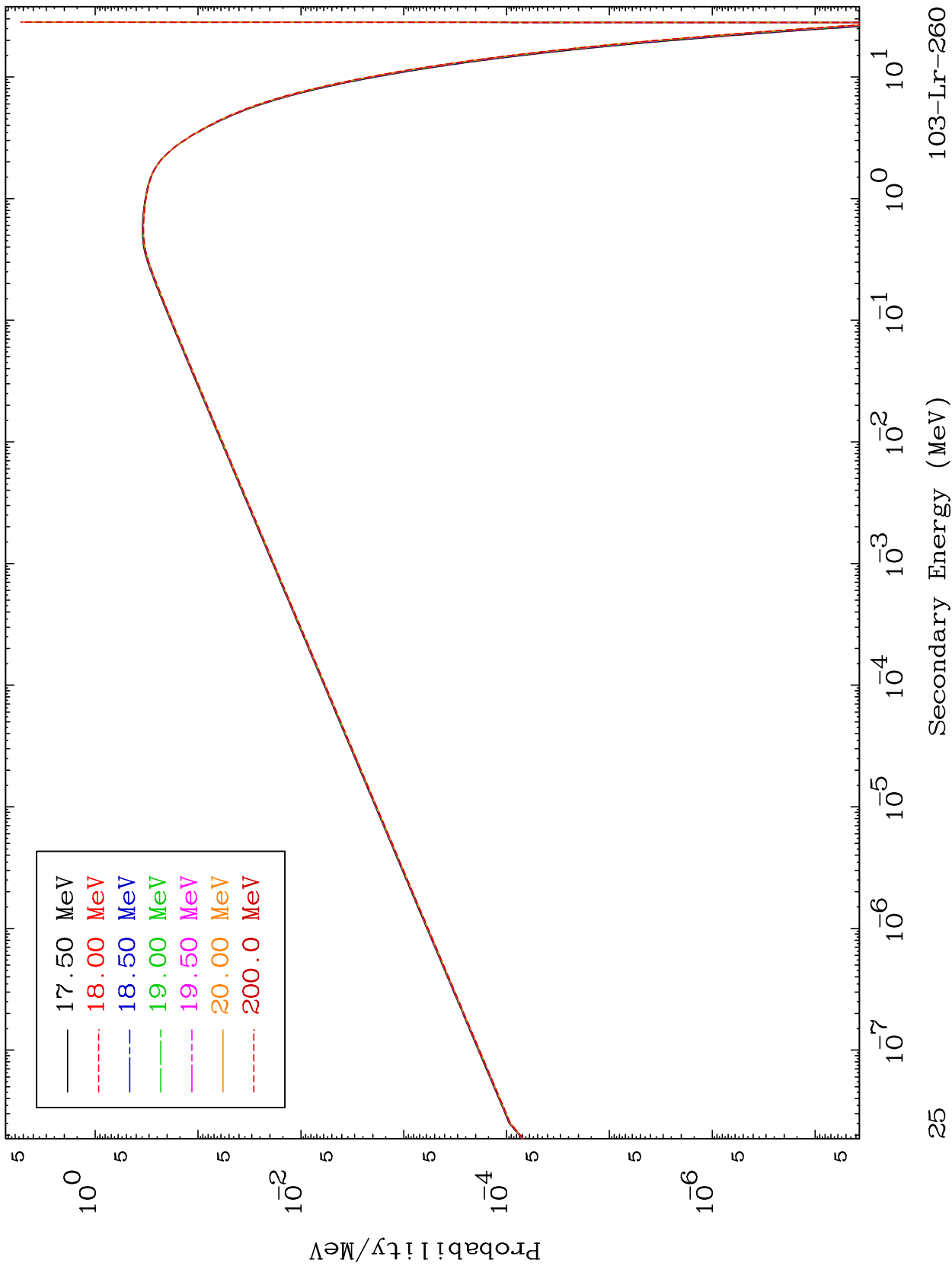
Fission
Energy Distribution



Fission
Energy Distribution



Fission
Energy Distribution

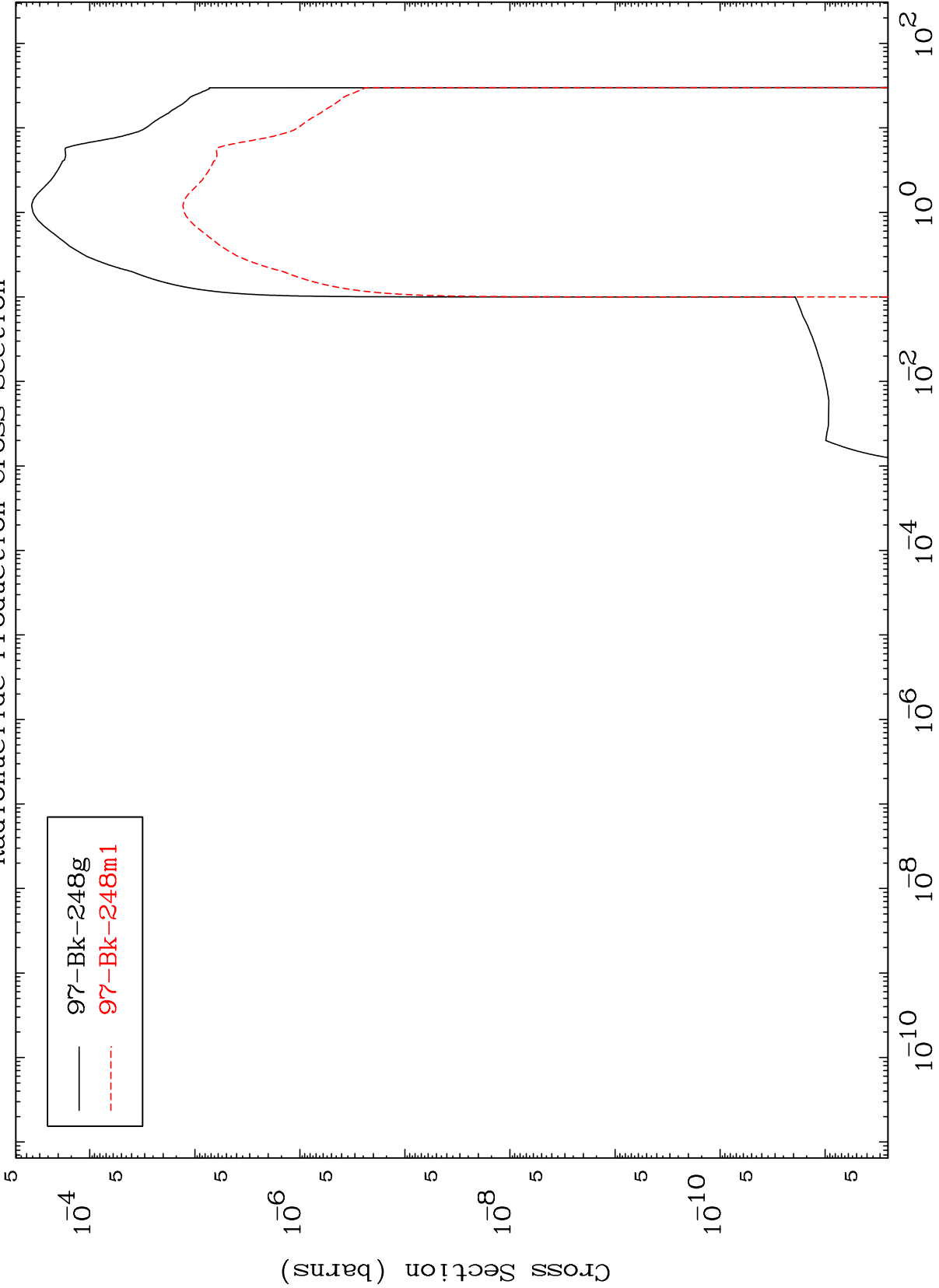


MAT 9989

(n,n') 3 α

103-Lr-260

Radionuclide Production Cross Section



— 97-Bk-248g
- - - 97-Bk-248m1

Incident Energy (MeV)

103-Lr-260

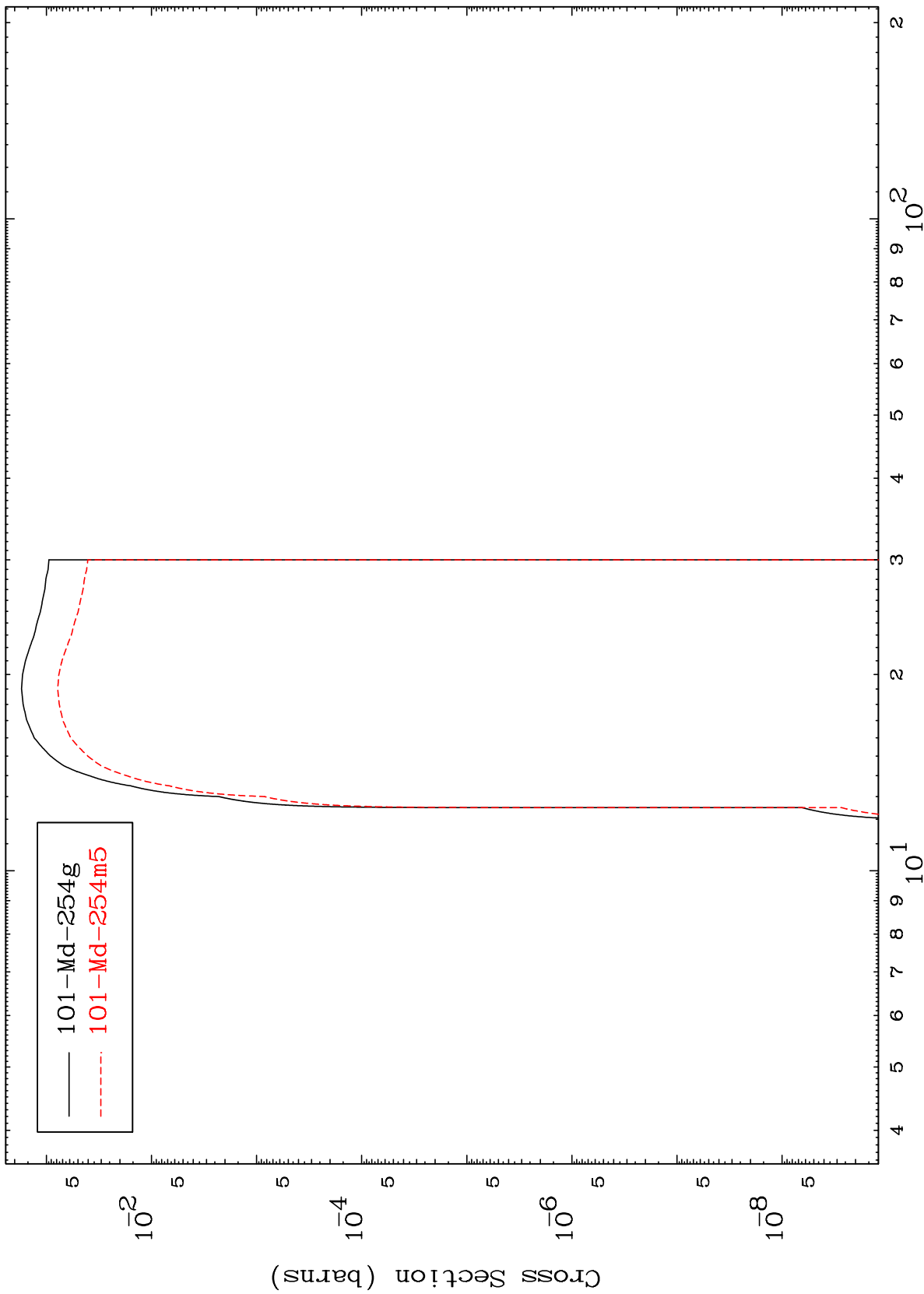
26

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(n,3n) α

103-Lr-260

Radionuclide Production Cross Section

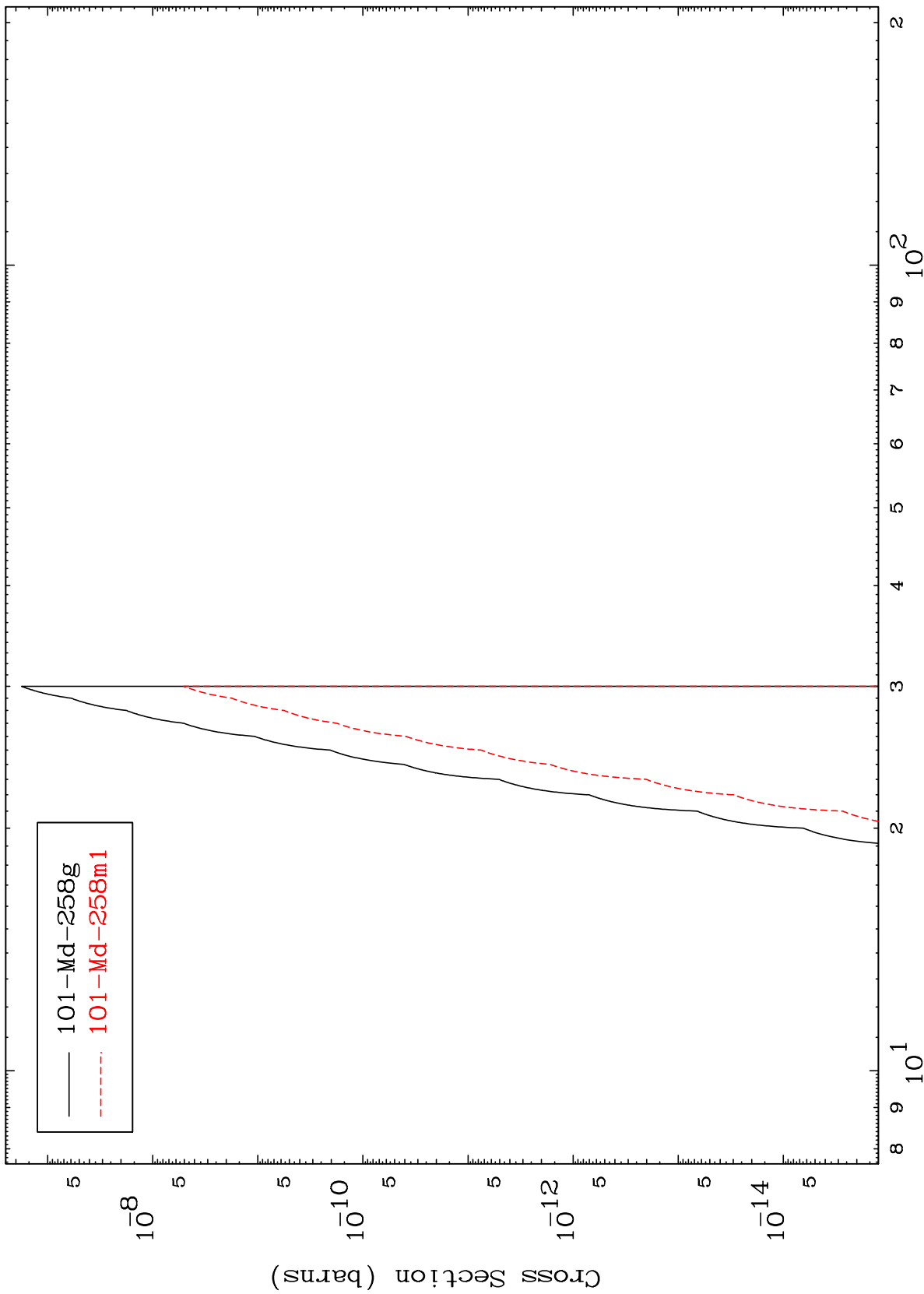


MAT 9989

(n,2n) p

103-Lr-260

Radionuclide Production Cross Section



— 101-Md-258g
- - - 101-Md-258m1

28

Incident Energy (MeV)

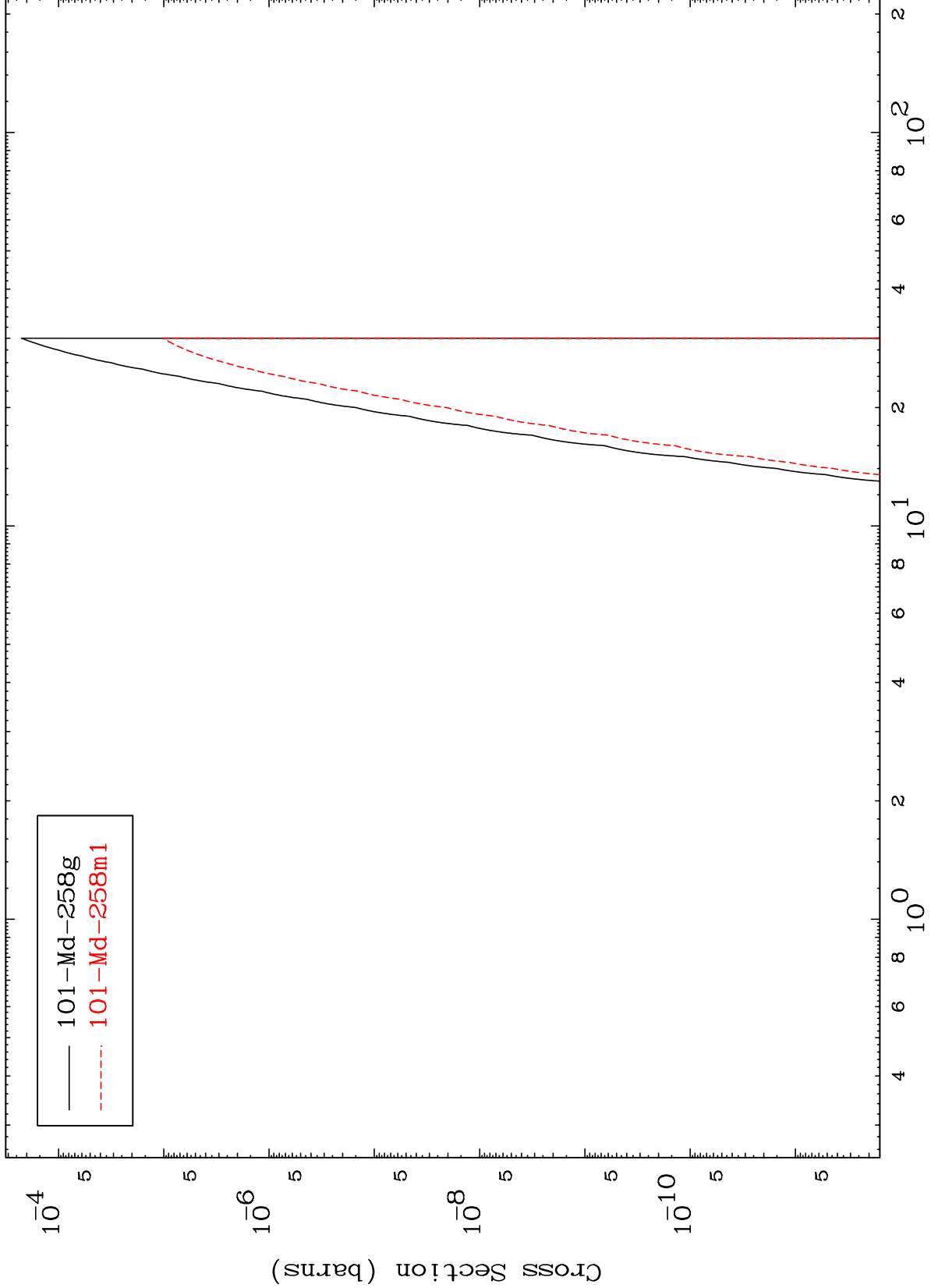
103-Lr-260

MAT 9989

(n,He-3)

103-Lr-260

Radionuclide Production Cross Section



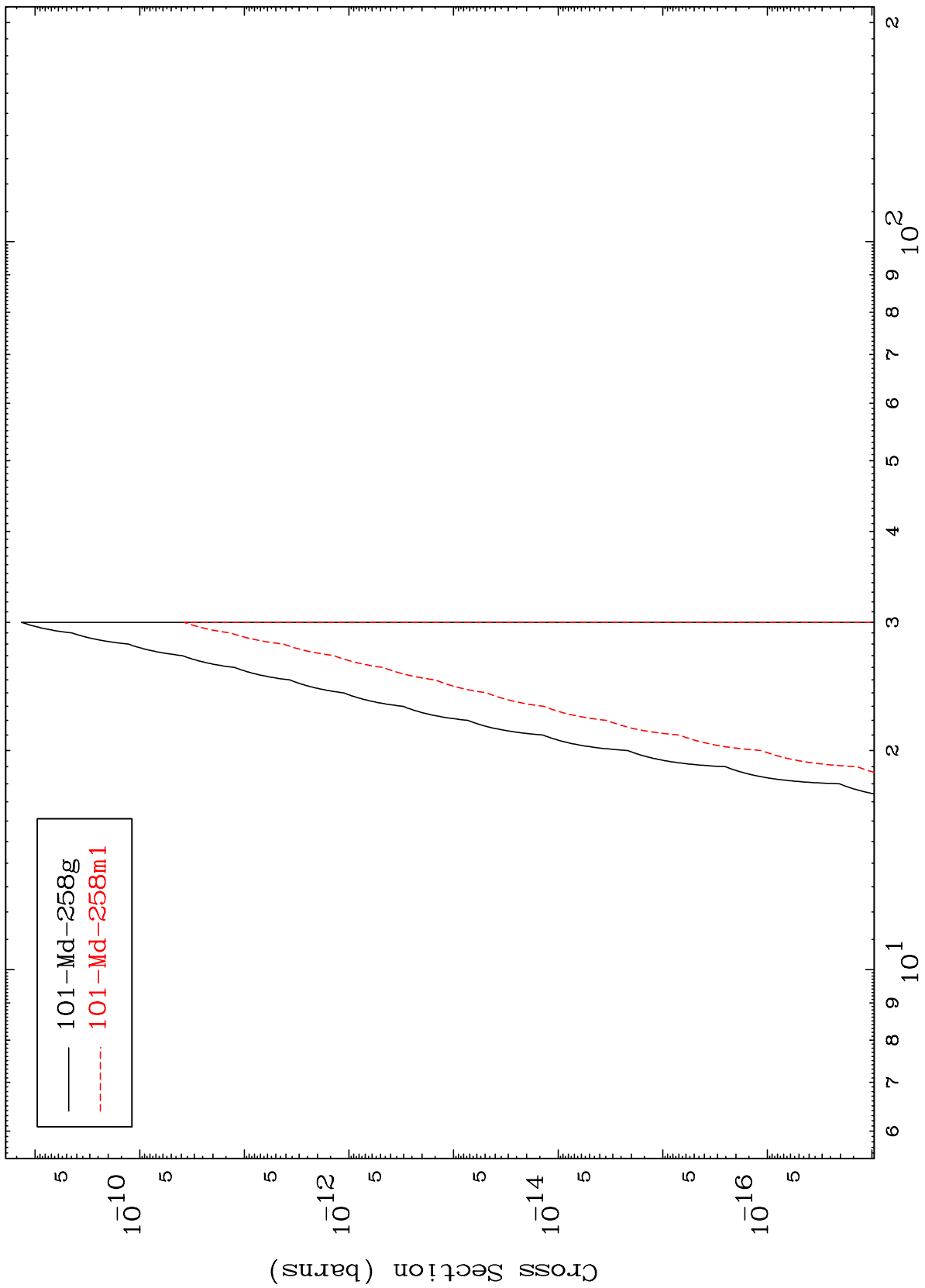
— 101-Md-258g
- - - 101-Md-258m1

MAT 9989

(n,p) d

103-Lr-260

Radionuclide Production Cross Section



101-Md-258g
101-Md-258m1

30

Incident Energy (MeV)

103-Lr-260