

Program EVALPLOT
(Version 2018-1)

by

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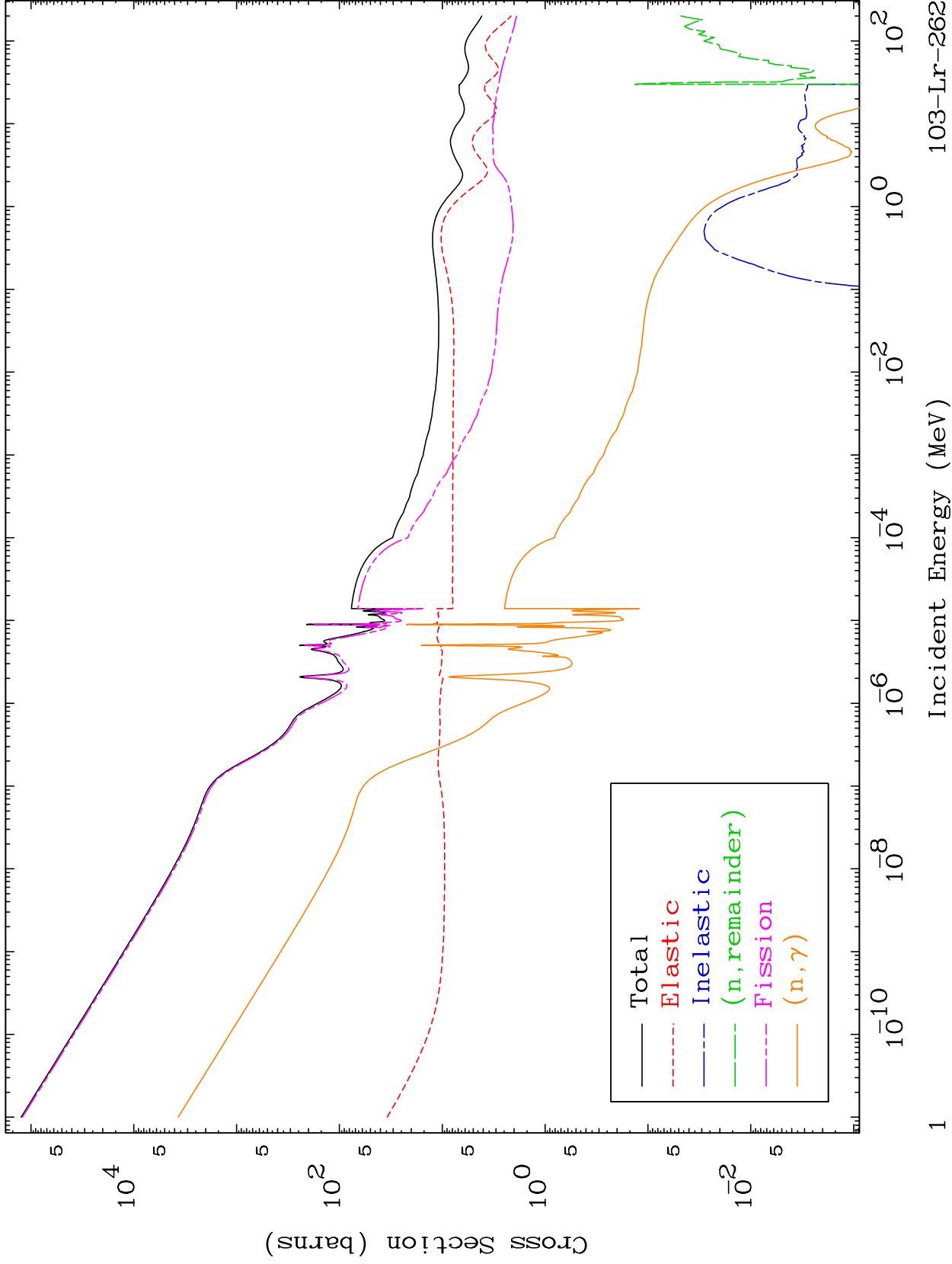
Press Mouse Button to Start

MAT 9991

Major

293 Kelvin Cross Sections

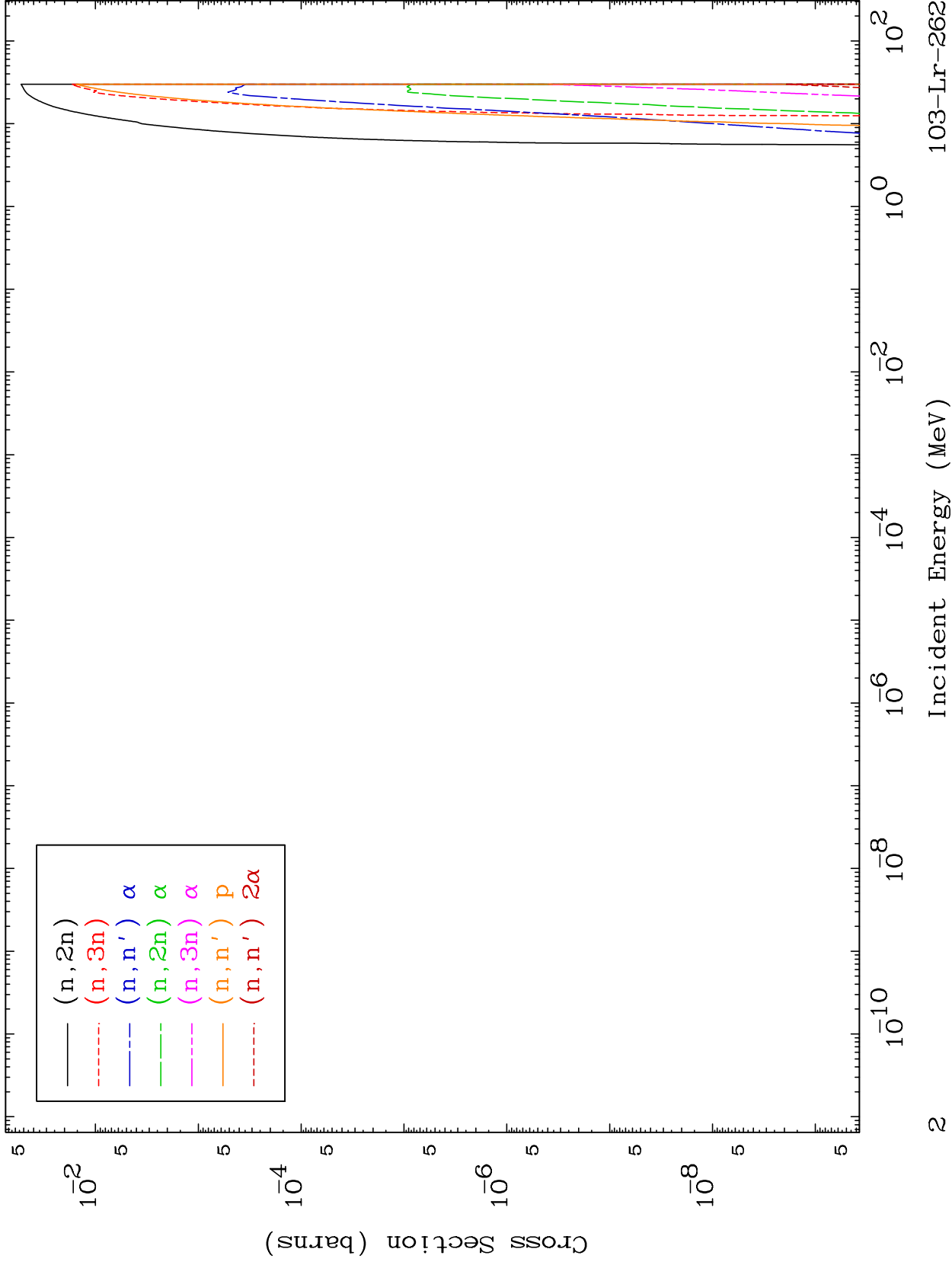
103-Lr-262

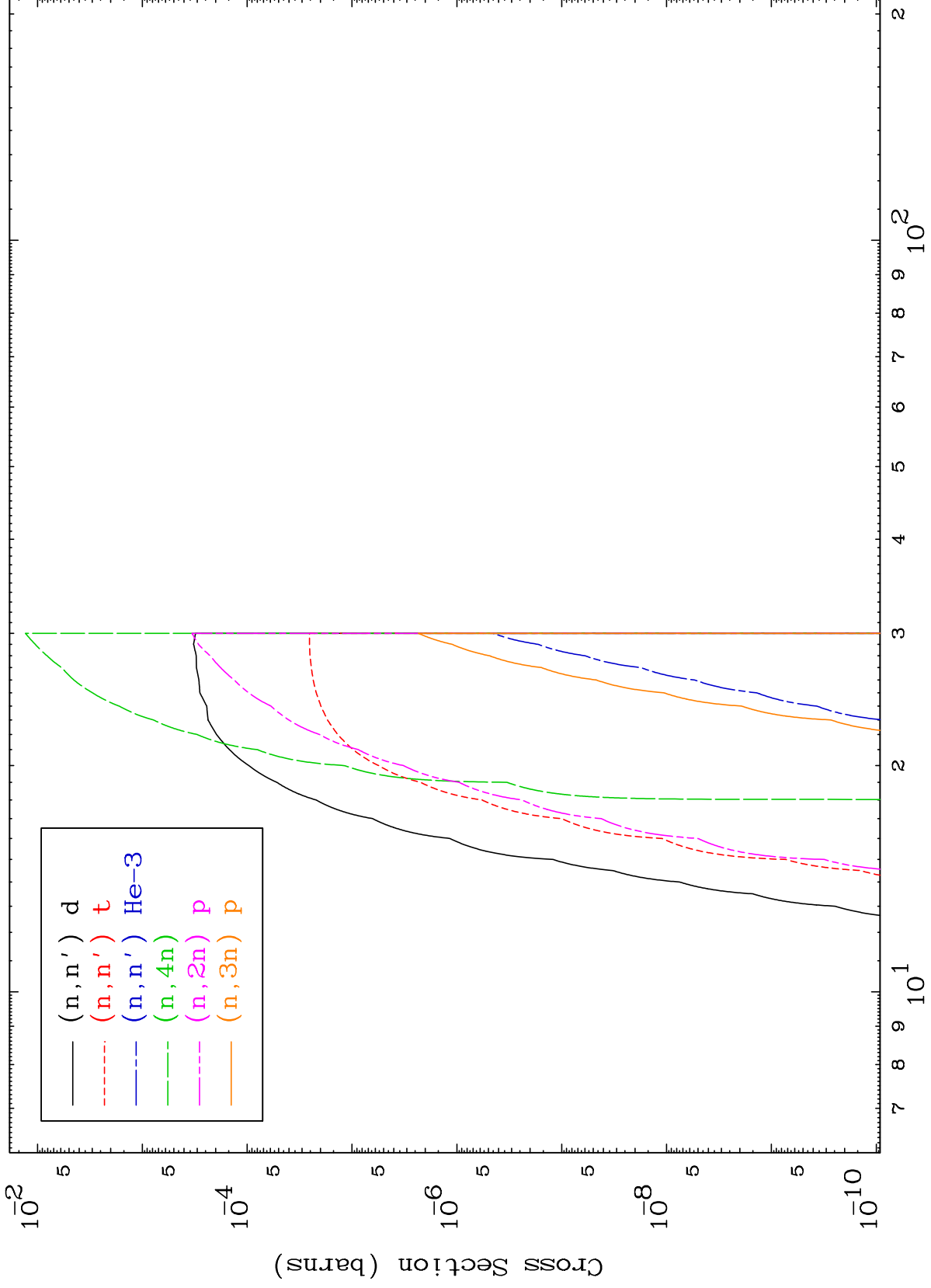


MAT 9991

Neutron Production
293 Kelvin Cross Sections

103-Lr-262

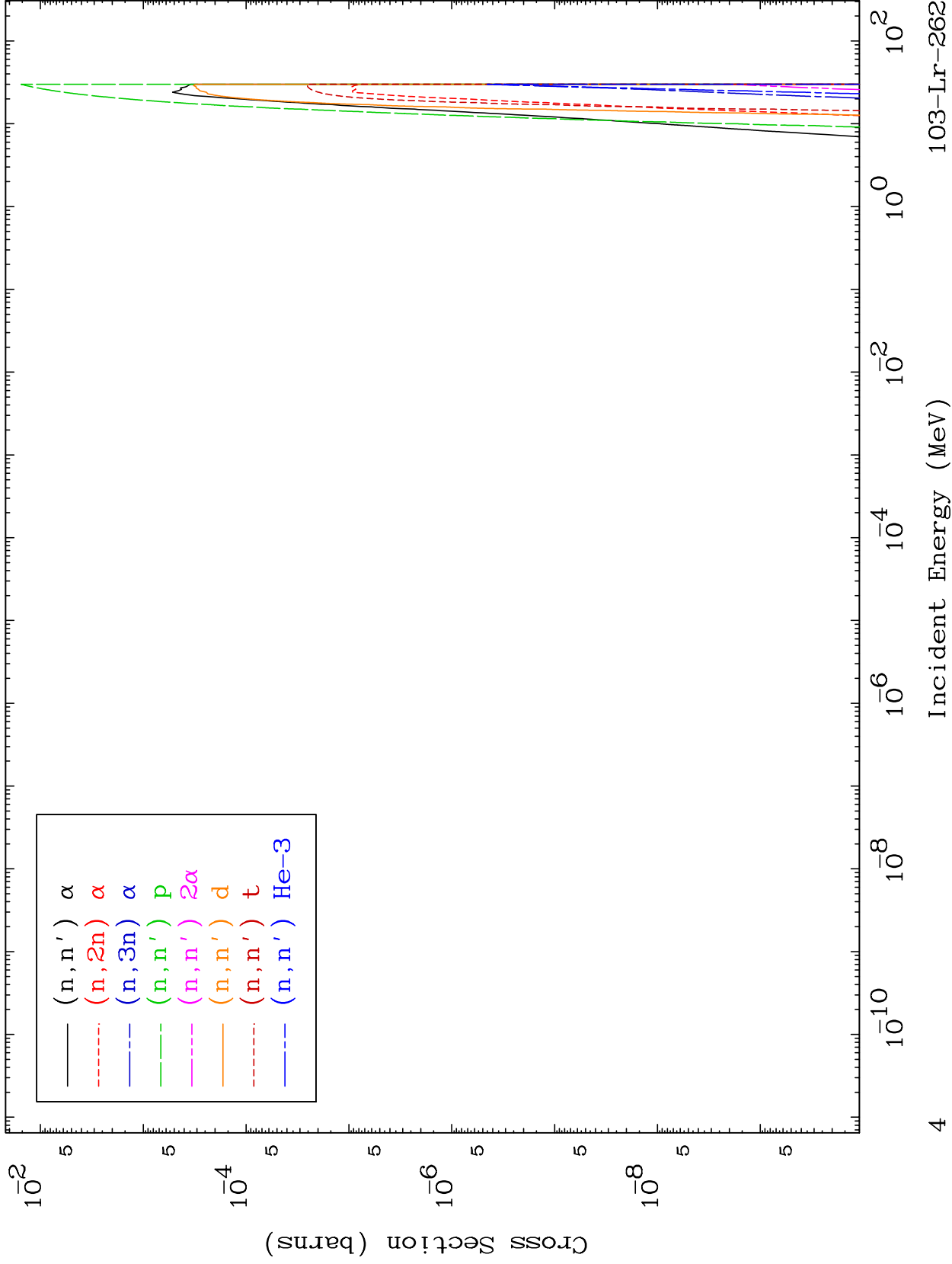


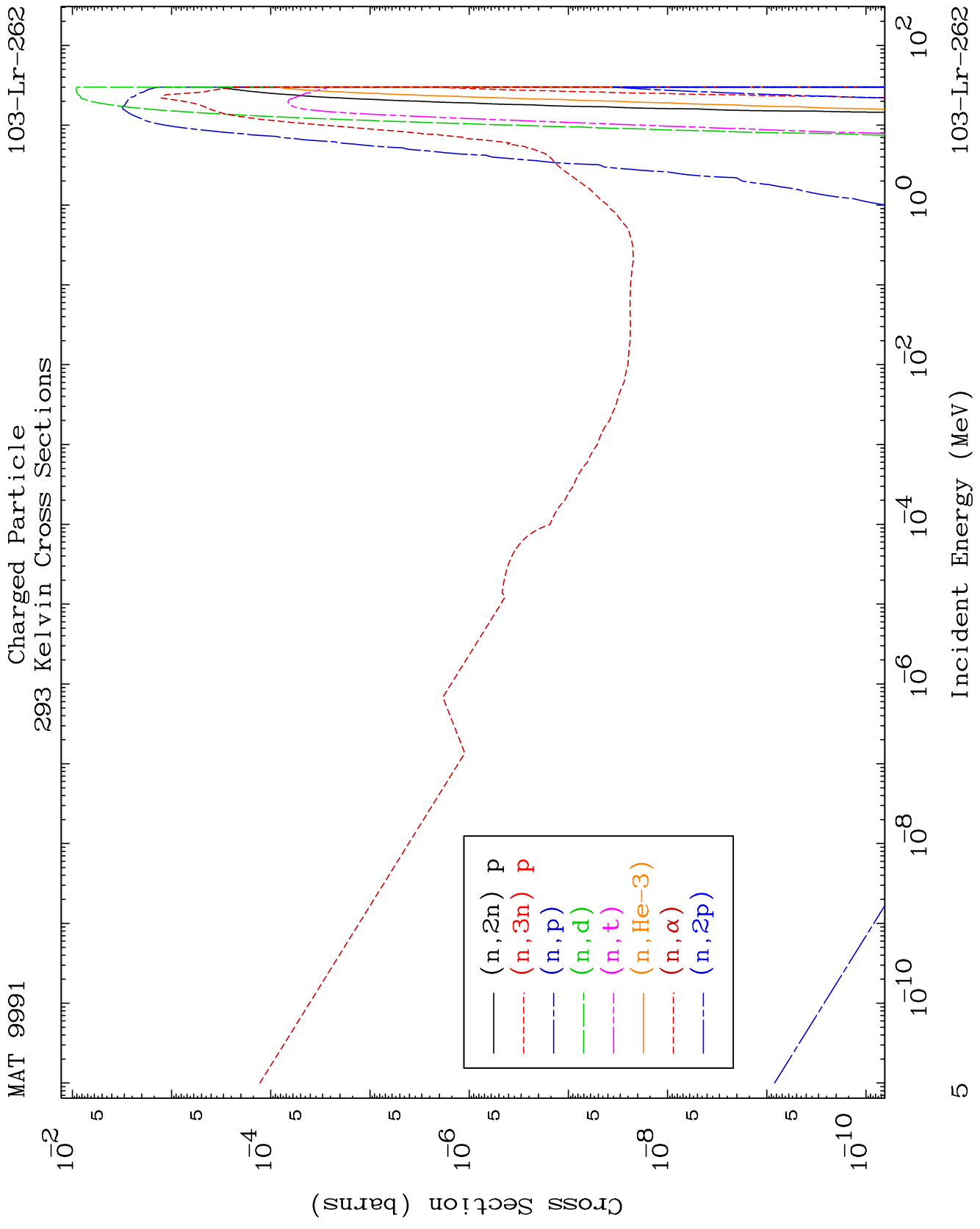


MAT 9991

Charged Particle
293 Kelvin Cross Sections

103-Lr-262

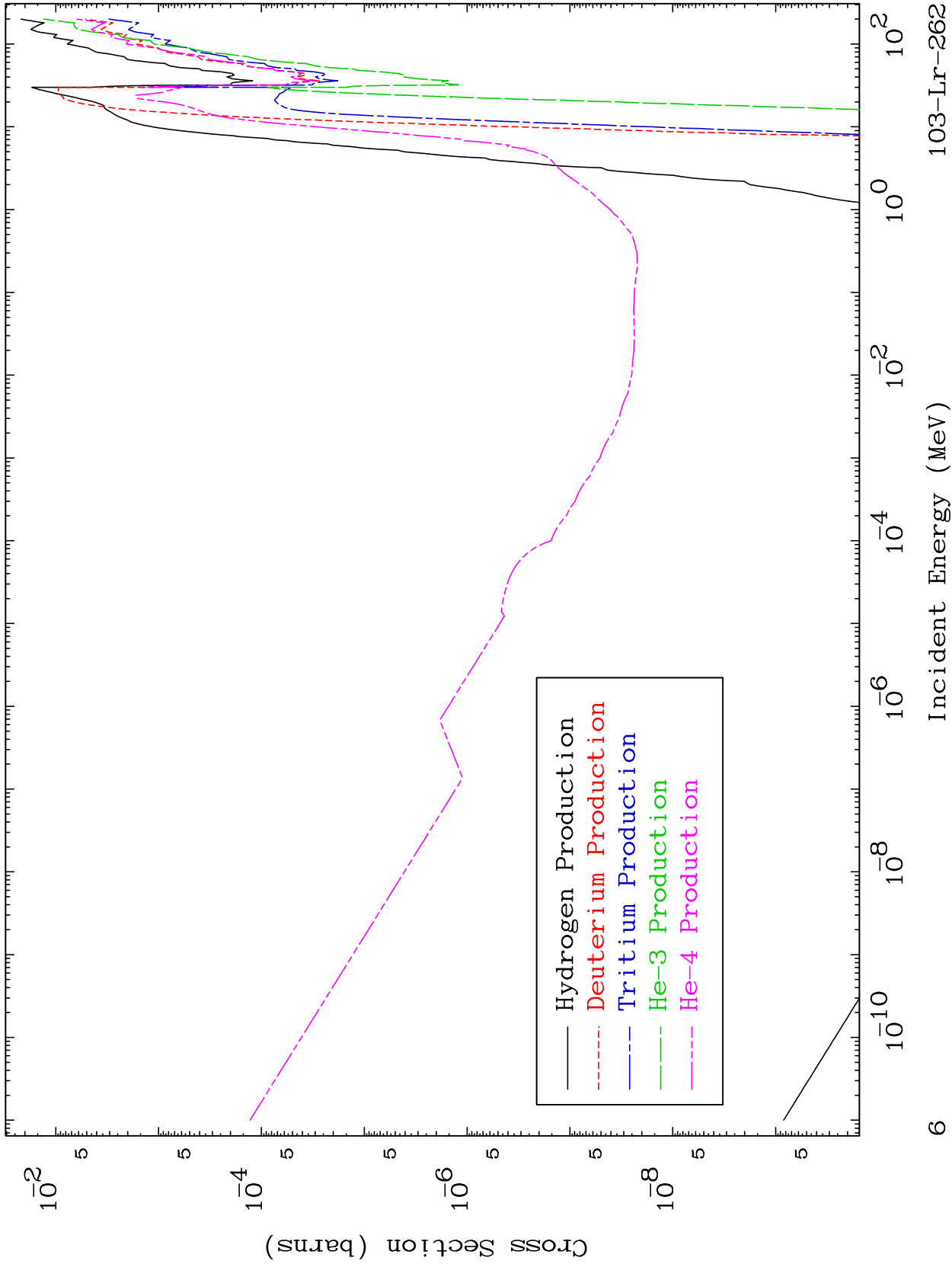




MAT 9991

Particle Production
293 Kelvin Cross Sections

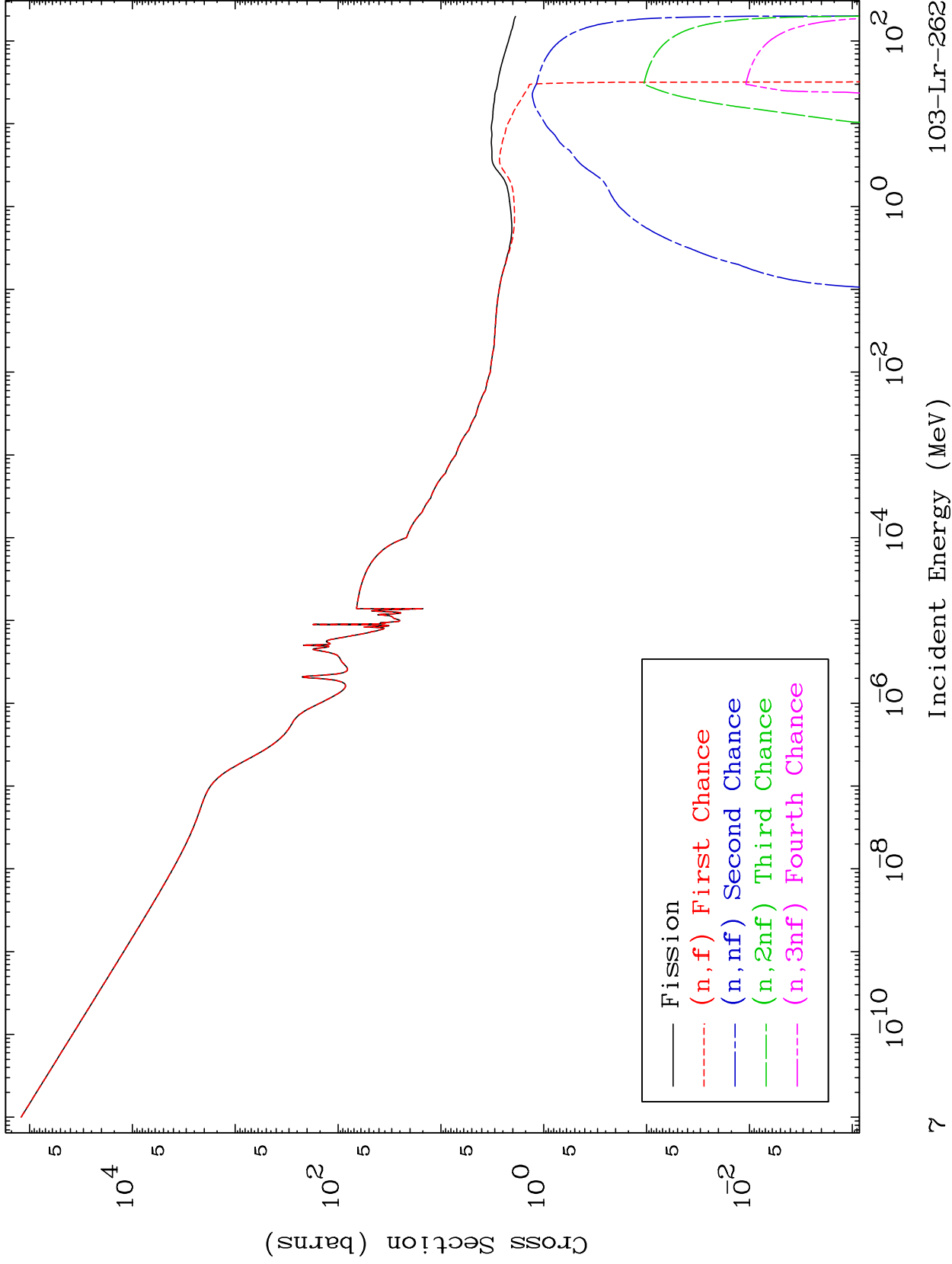
103-Lr-262



MAT 9991

Fission
293 Kelvin Cross Sections

103-Lr-262

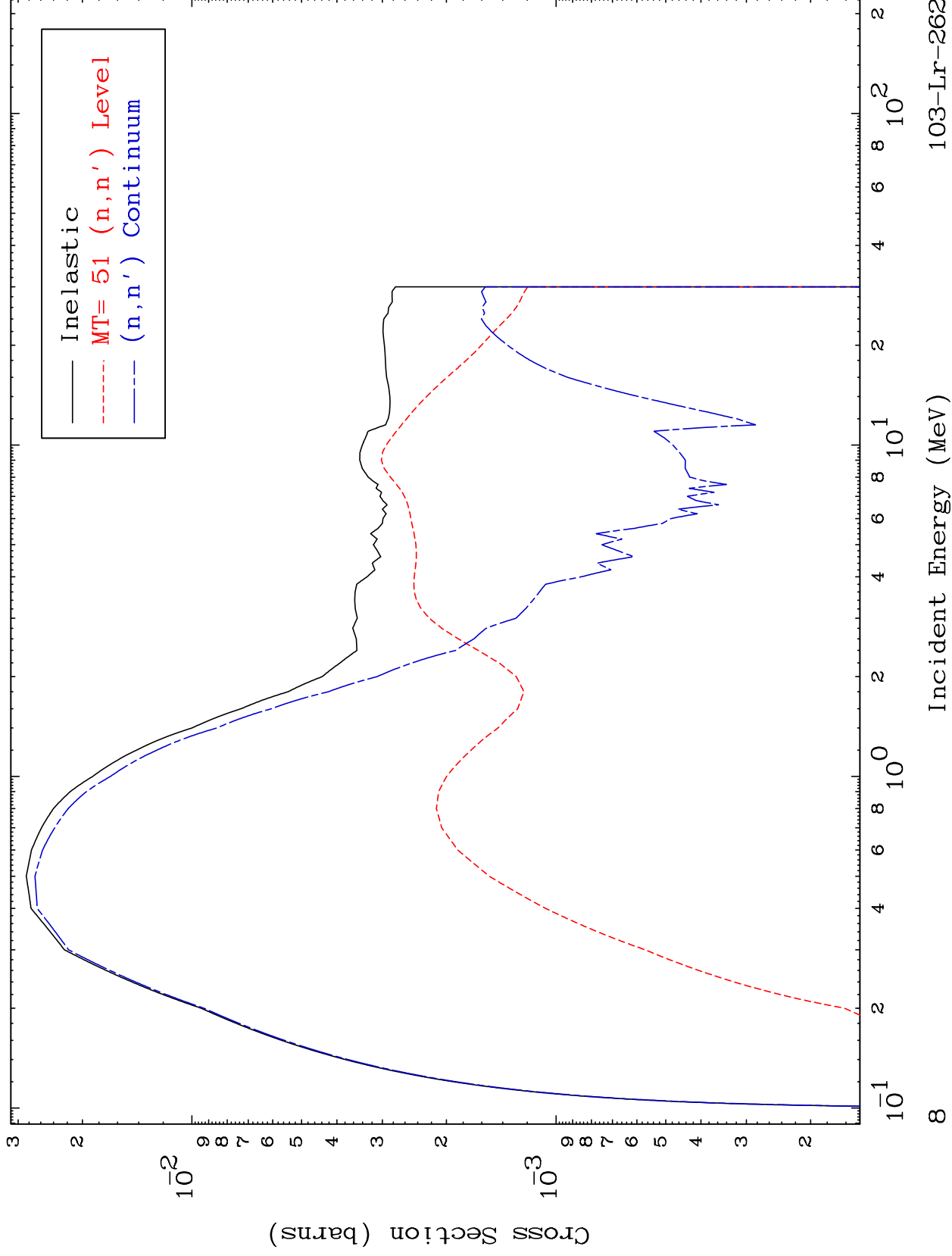


MAT 9991

(n,n') Level

103-Lr-262

293 Kelvin Cross Sections



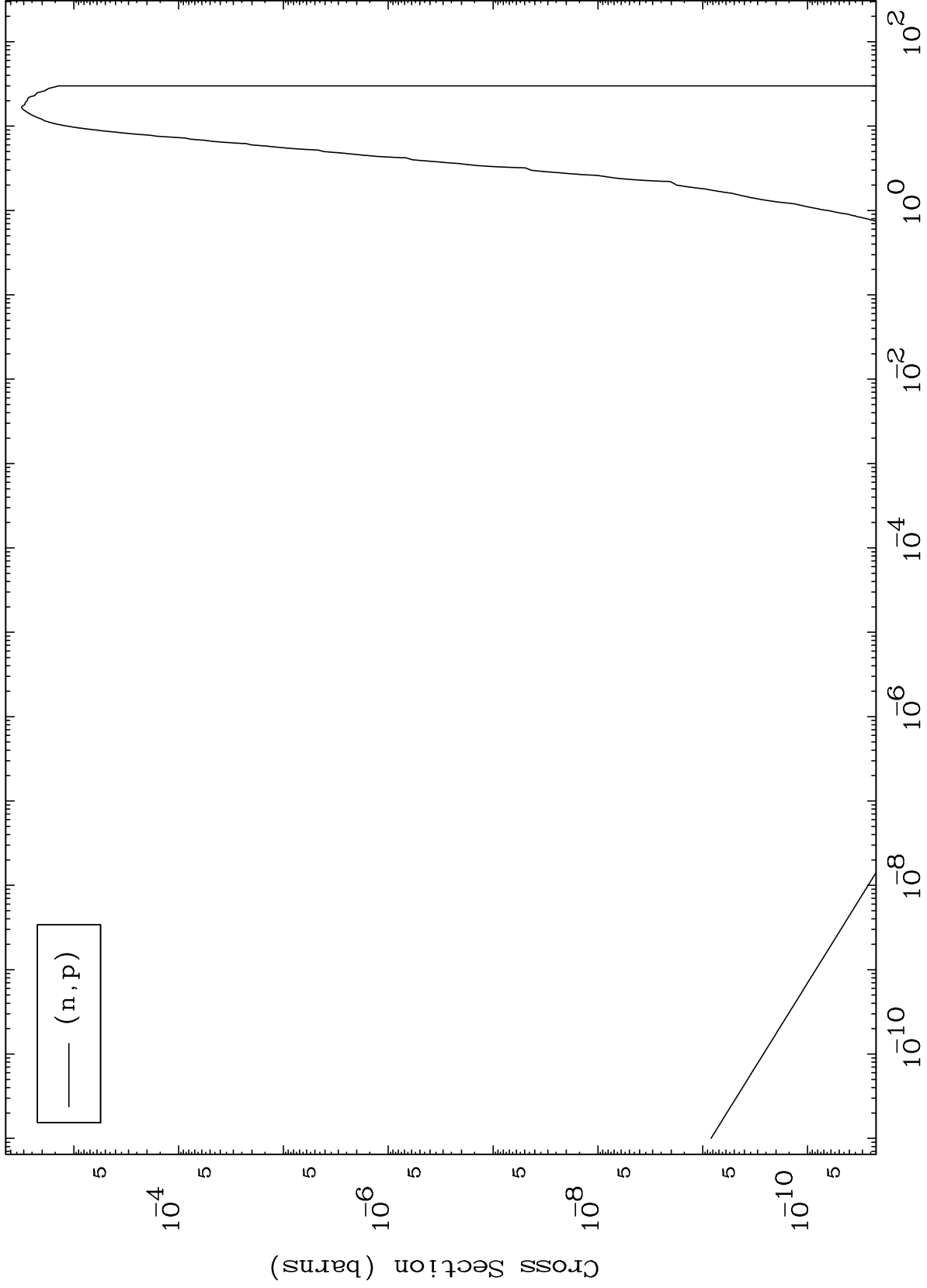
Incident Energy (MeV)

103-Lr-262

MAT 9991

(n,p) Levels
293 Kelvin Cross Sections

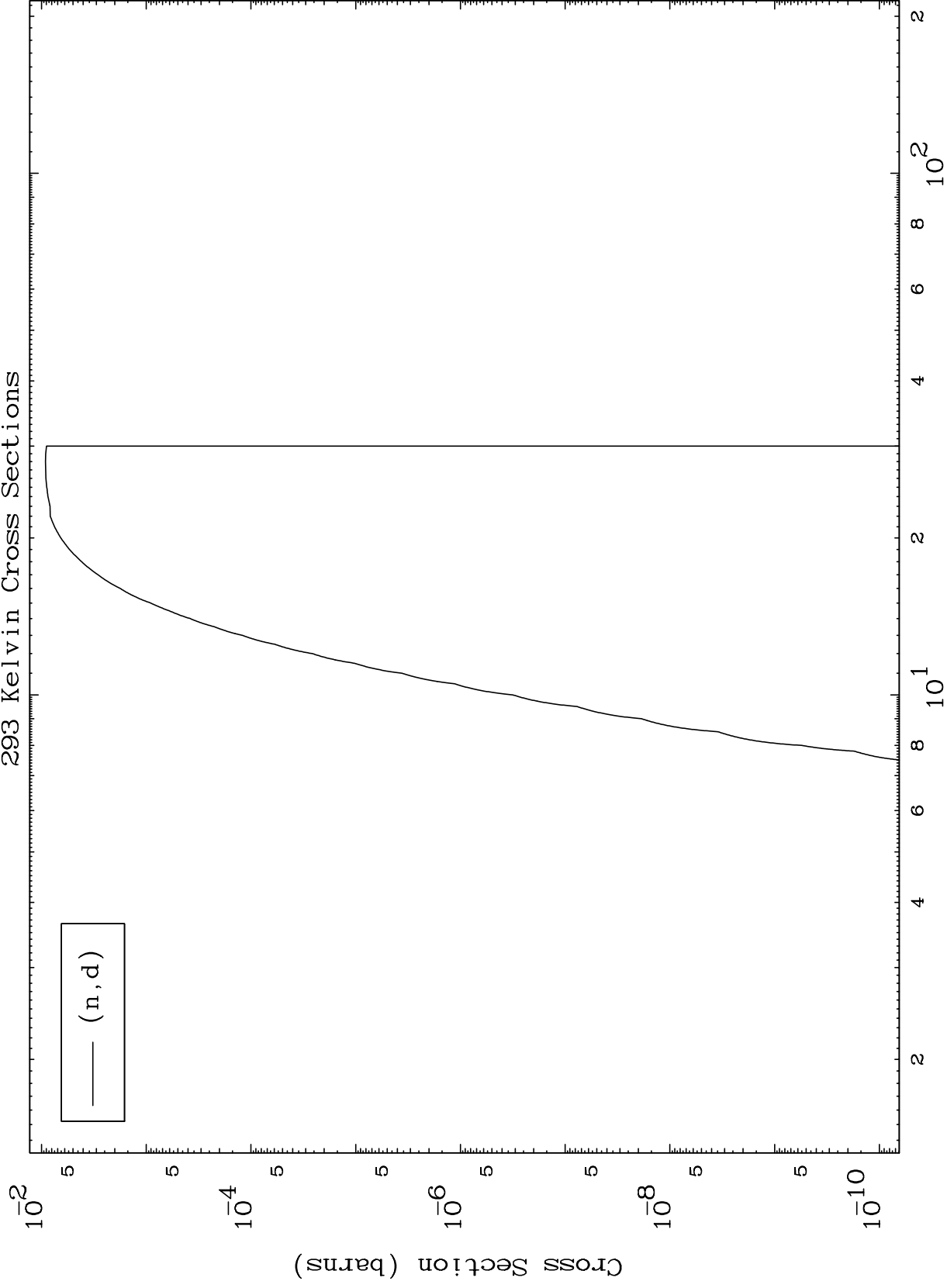
103-Lr-262



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(n,d) Levels
293 Kelvin Cross Sections

103-Lr-262



10

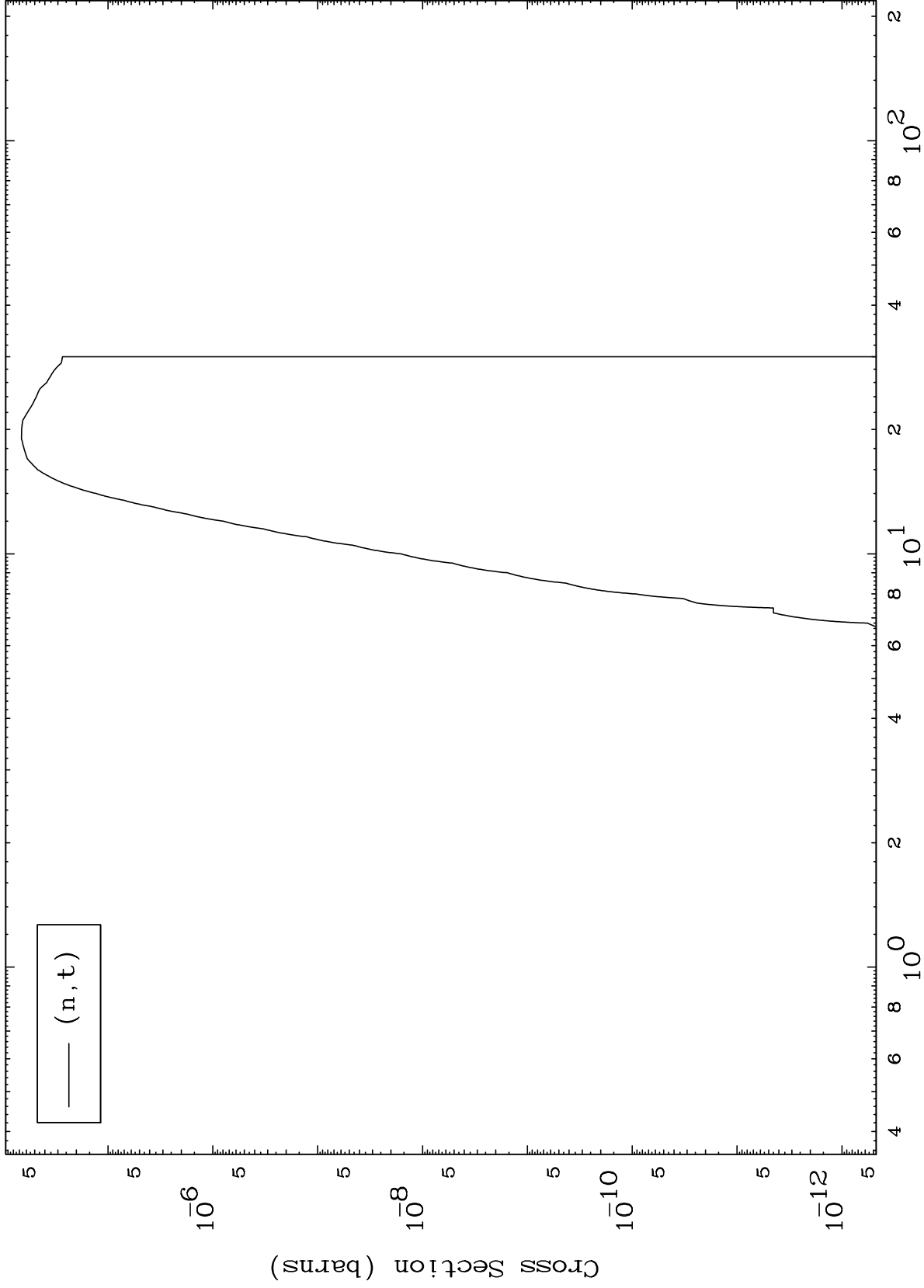
Incident Energy (MeV)

103-Lr-262

MAT 9991

(n,t) Levels
293 Kelvin Cross Sections

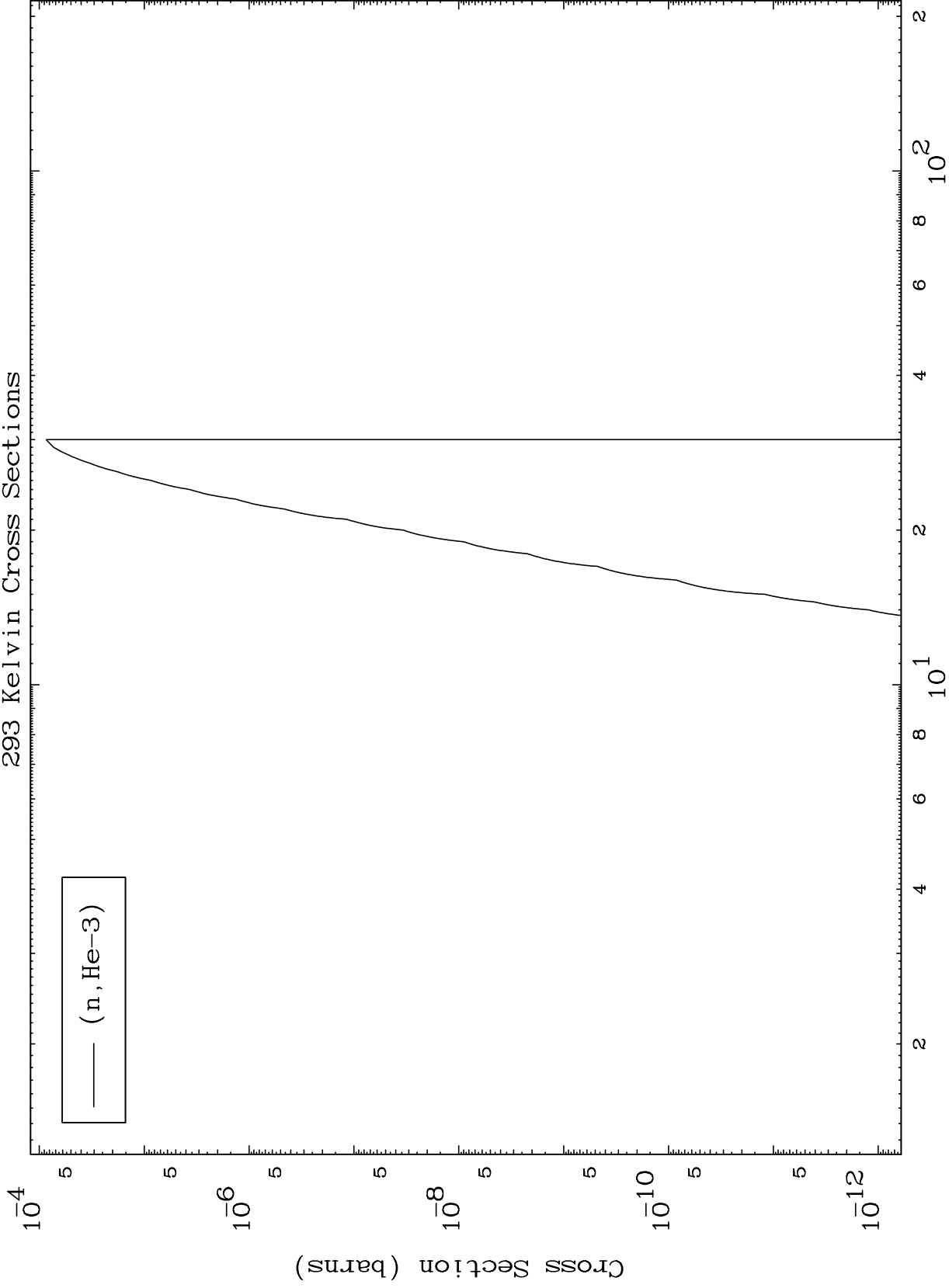
103-Lr-262



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(n,He3) Levels
293 Kelvin Cross Sections

103-Lr-262



12

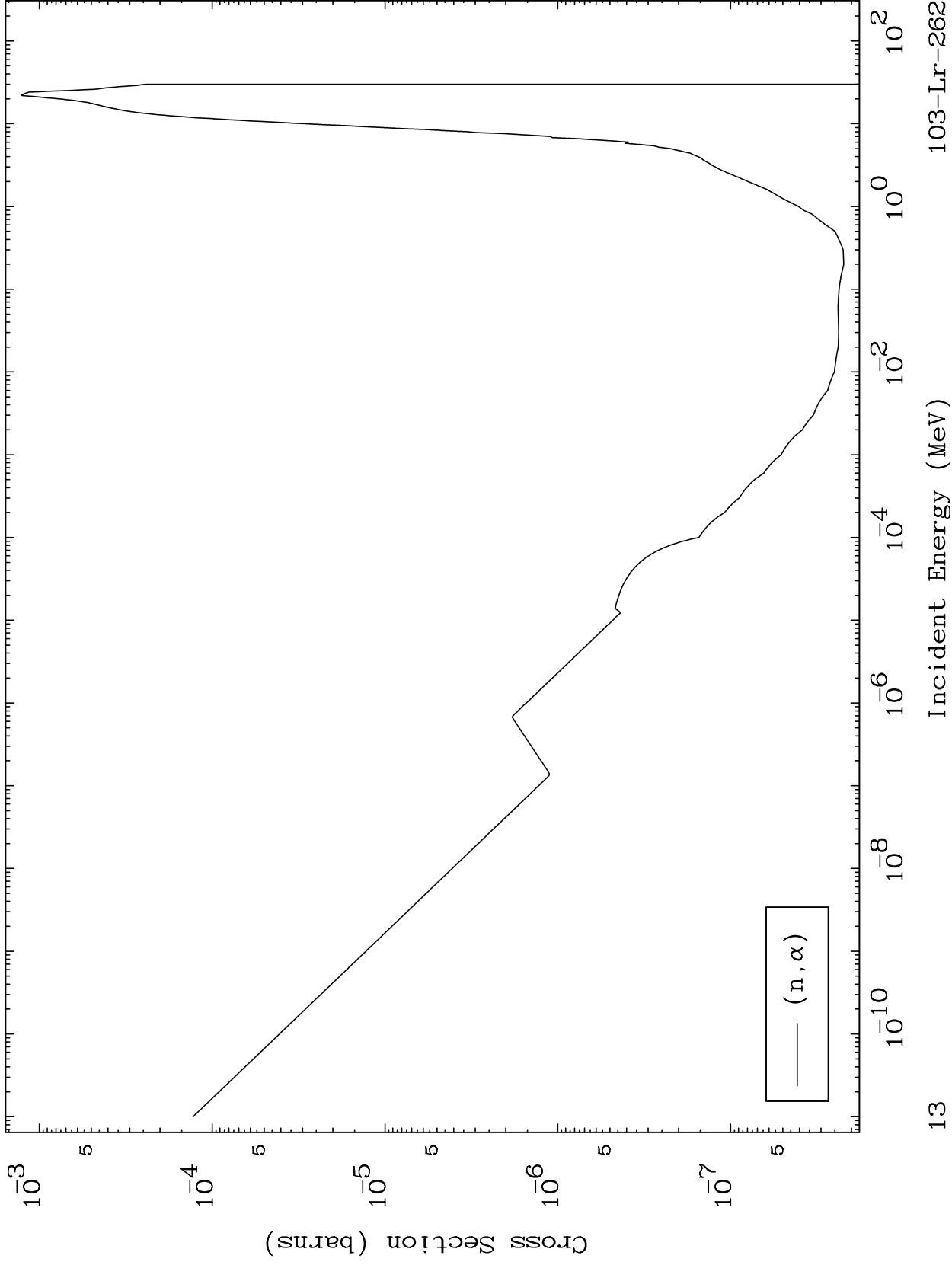
Incident Energy (MeV)

103-Lr-262

MAT 9991

(n, α) Levels
293 Kelvin Cross Sections

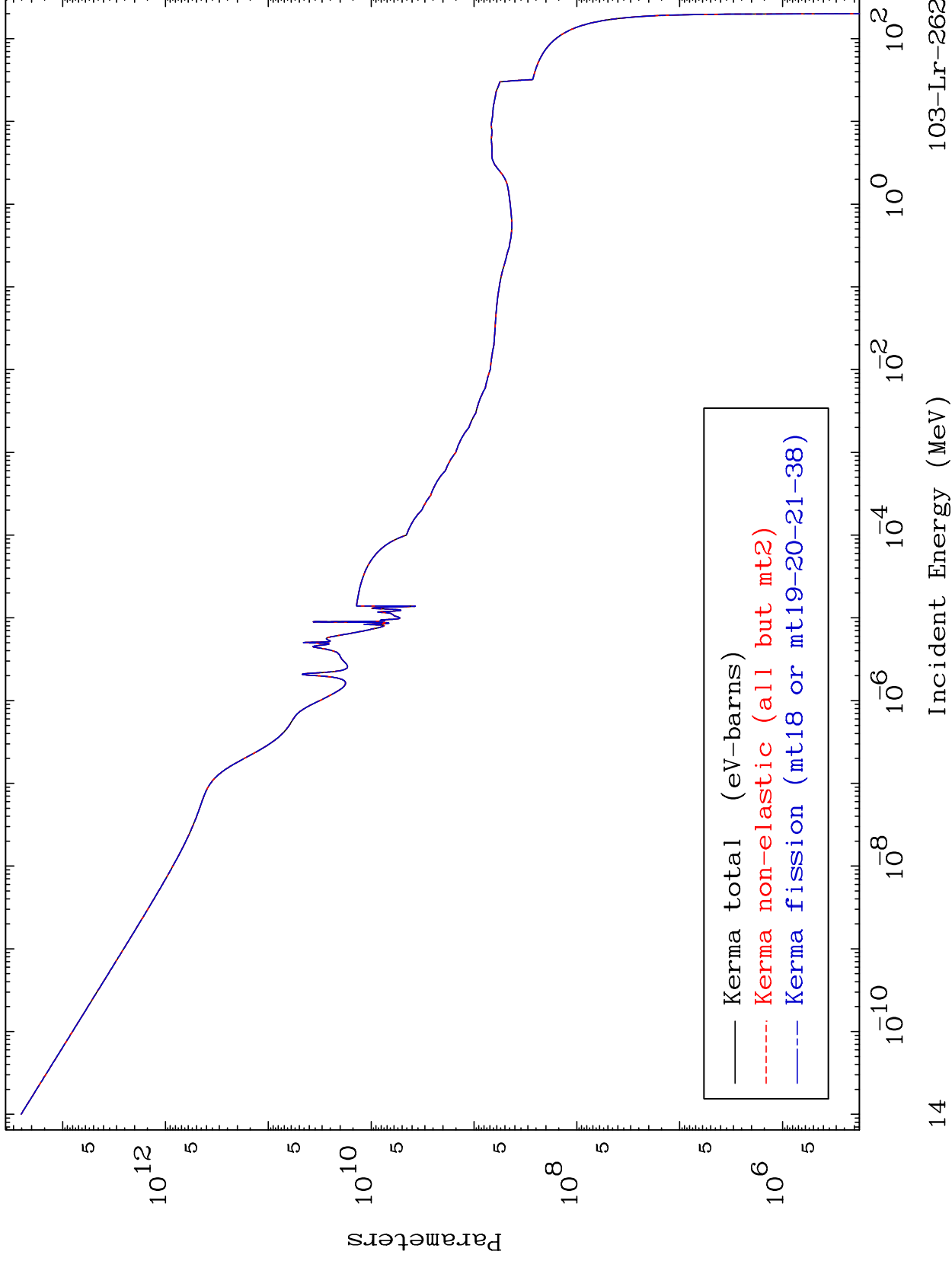
103-Lr-262

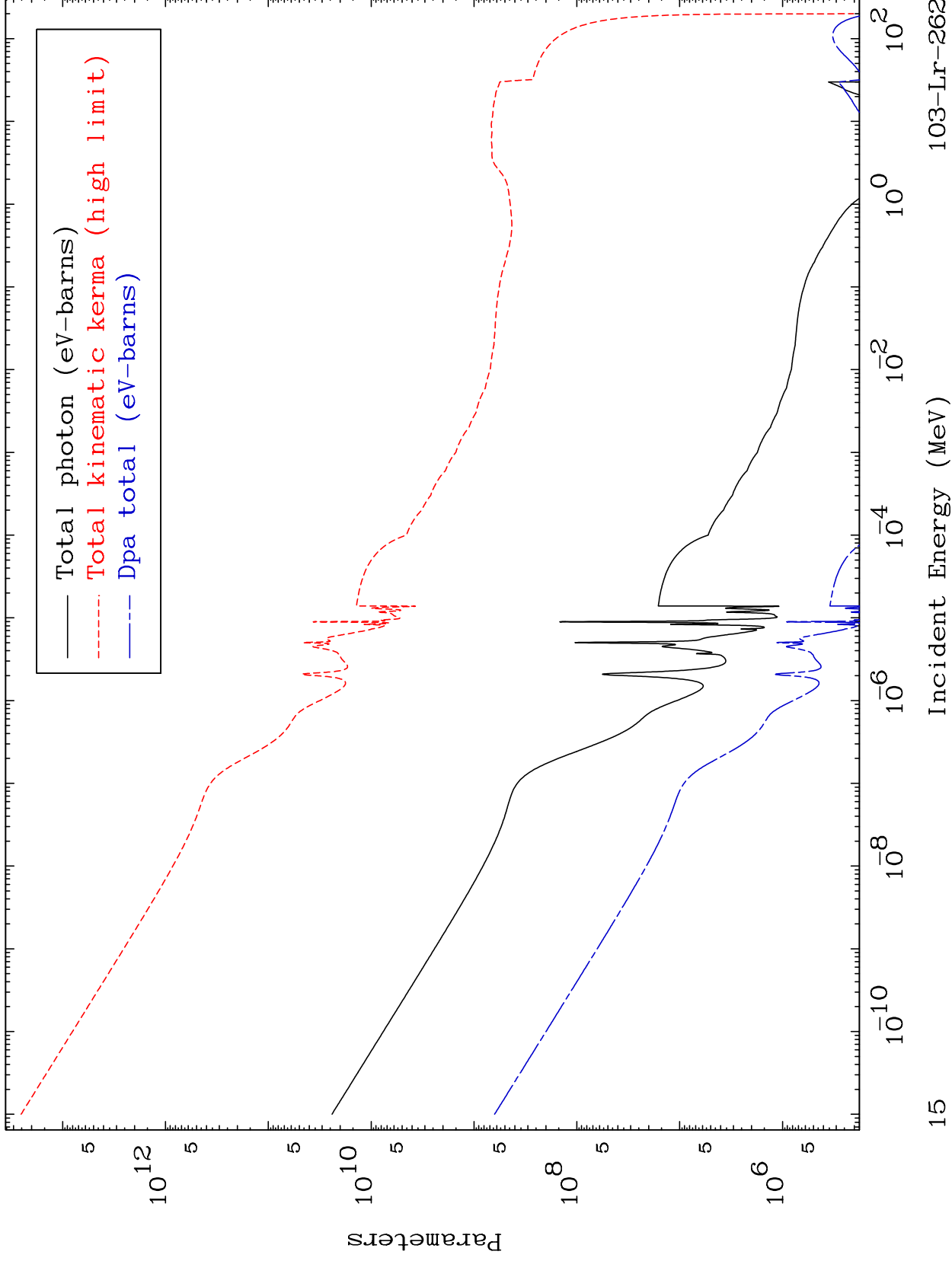


MAT 9991

Energy Release
Parameters

103-Lr-262

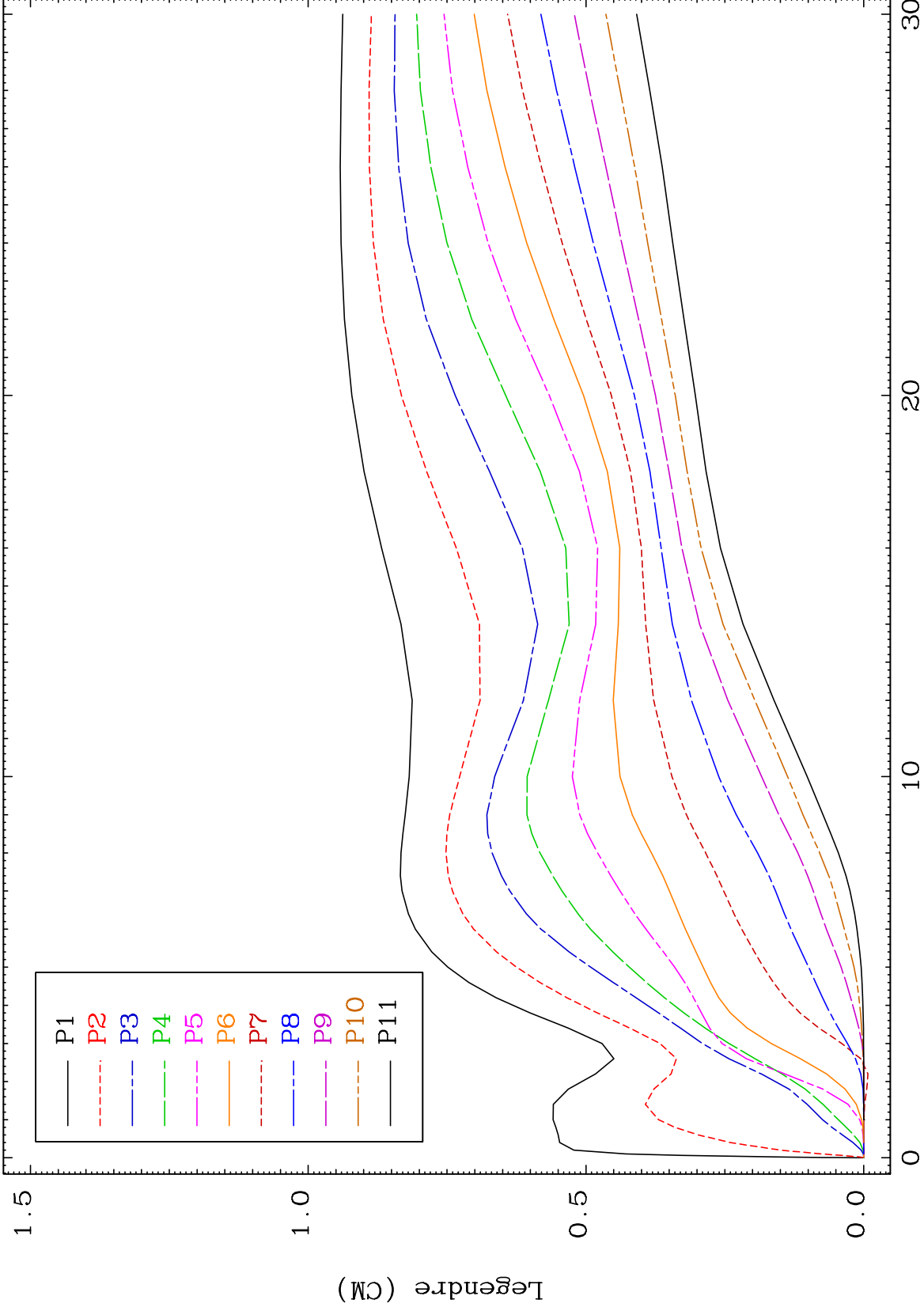




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Elastic Legendre Coefficients

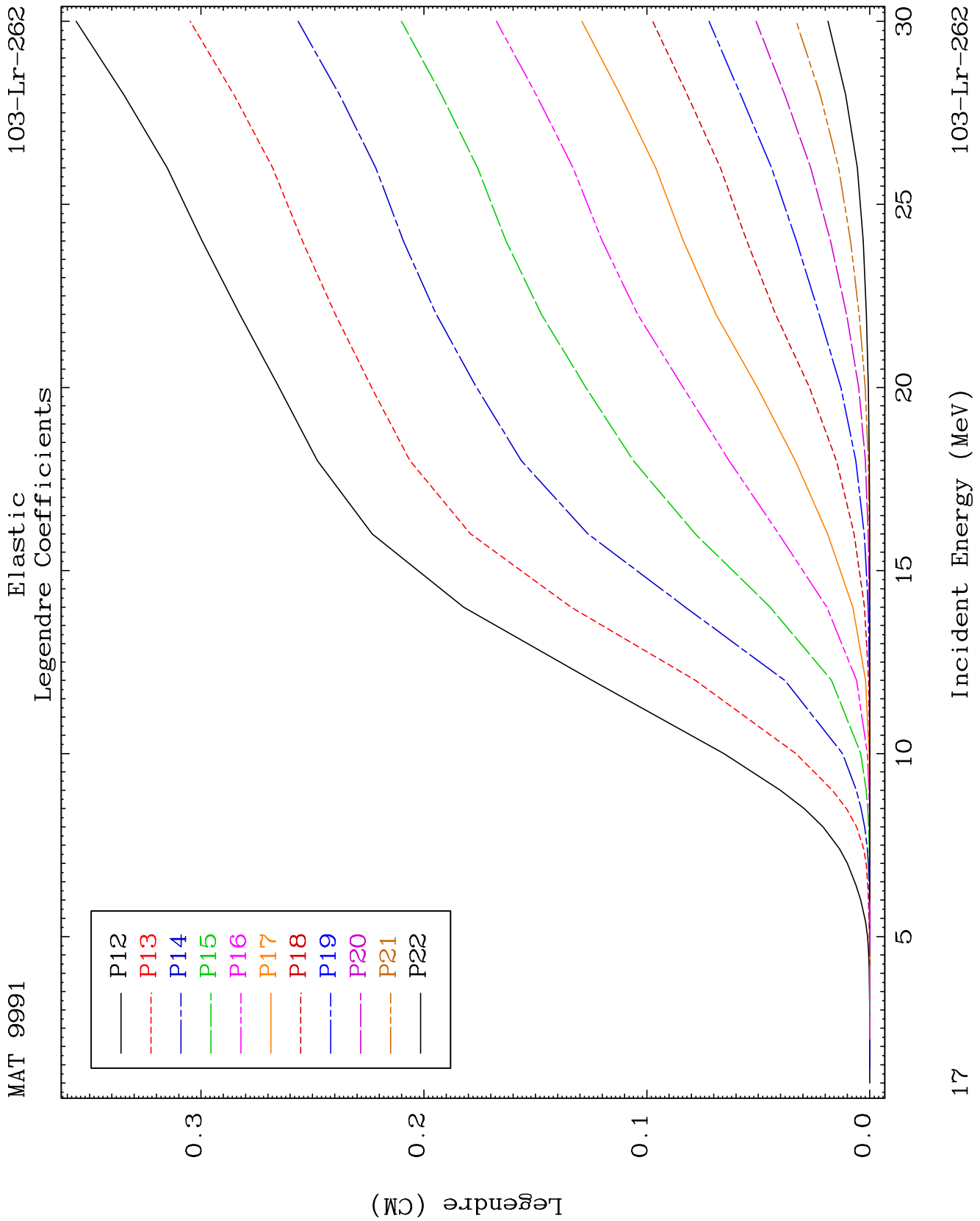
103-Lr-262



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Incident Energy (MeV)

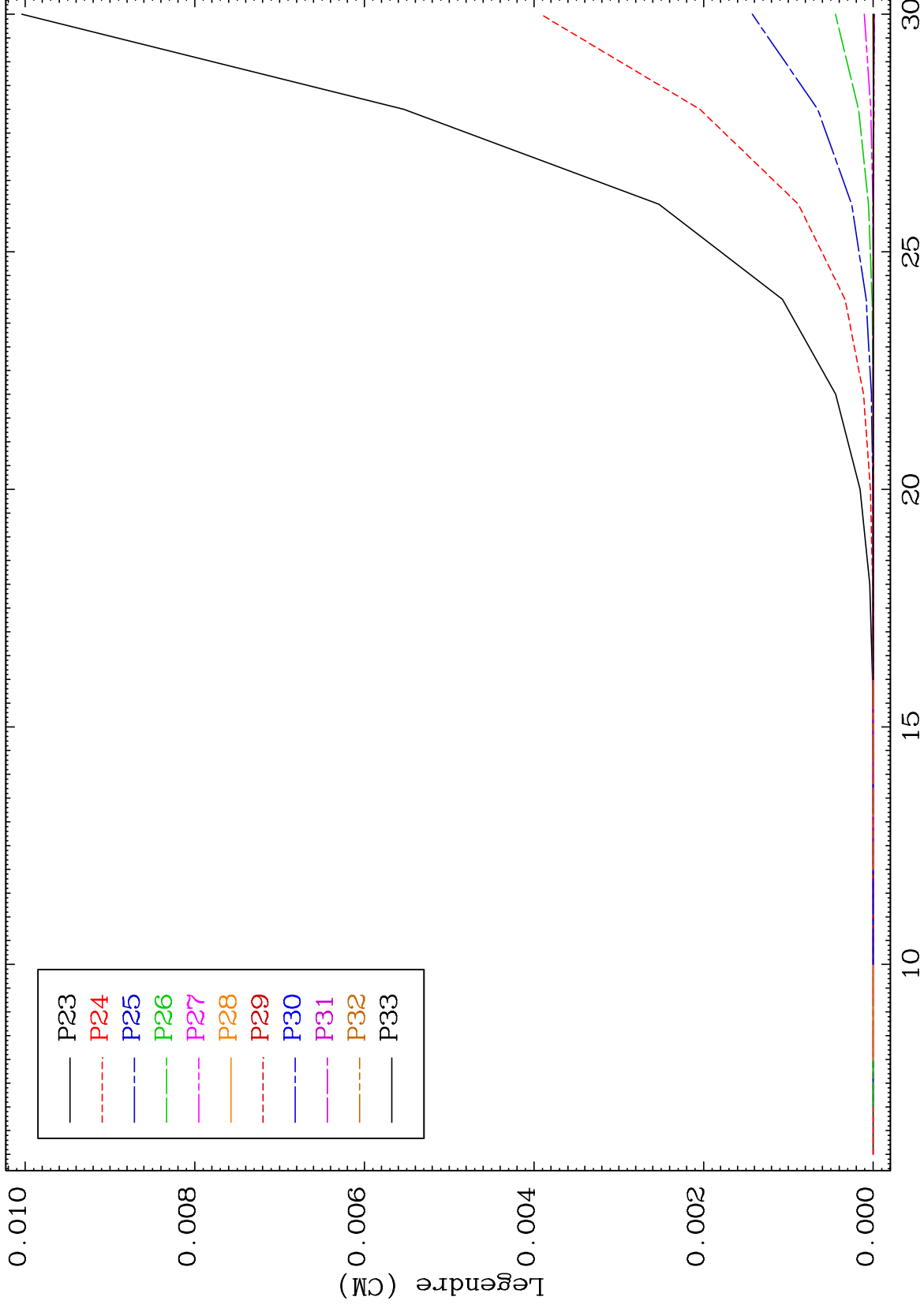
103-Lr-262



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Elastic Legendre Coefficients

103-Lr-262



18

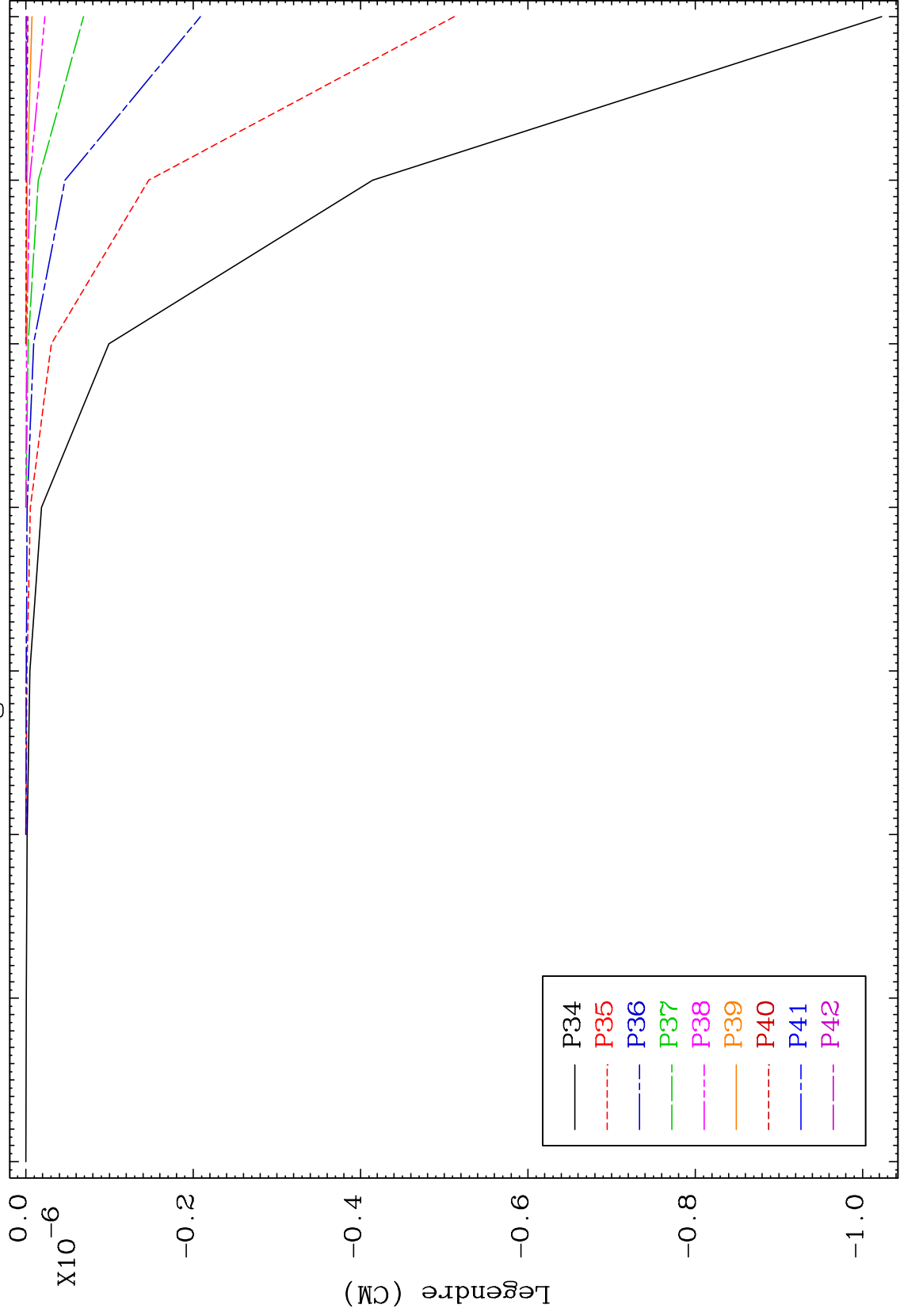
Incident Energy (MeV)

103-Lr-262

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103-Lr-262

Elastic Legendre Coefficients



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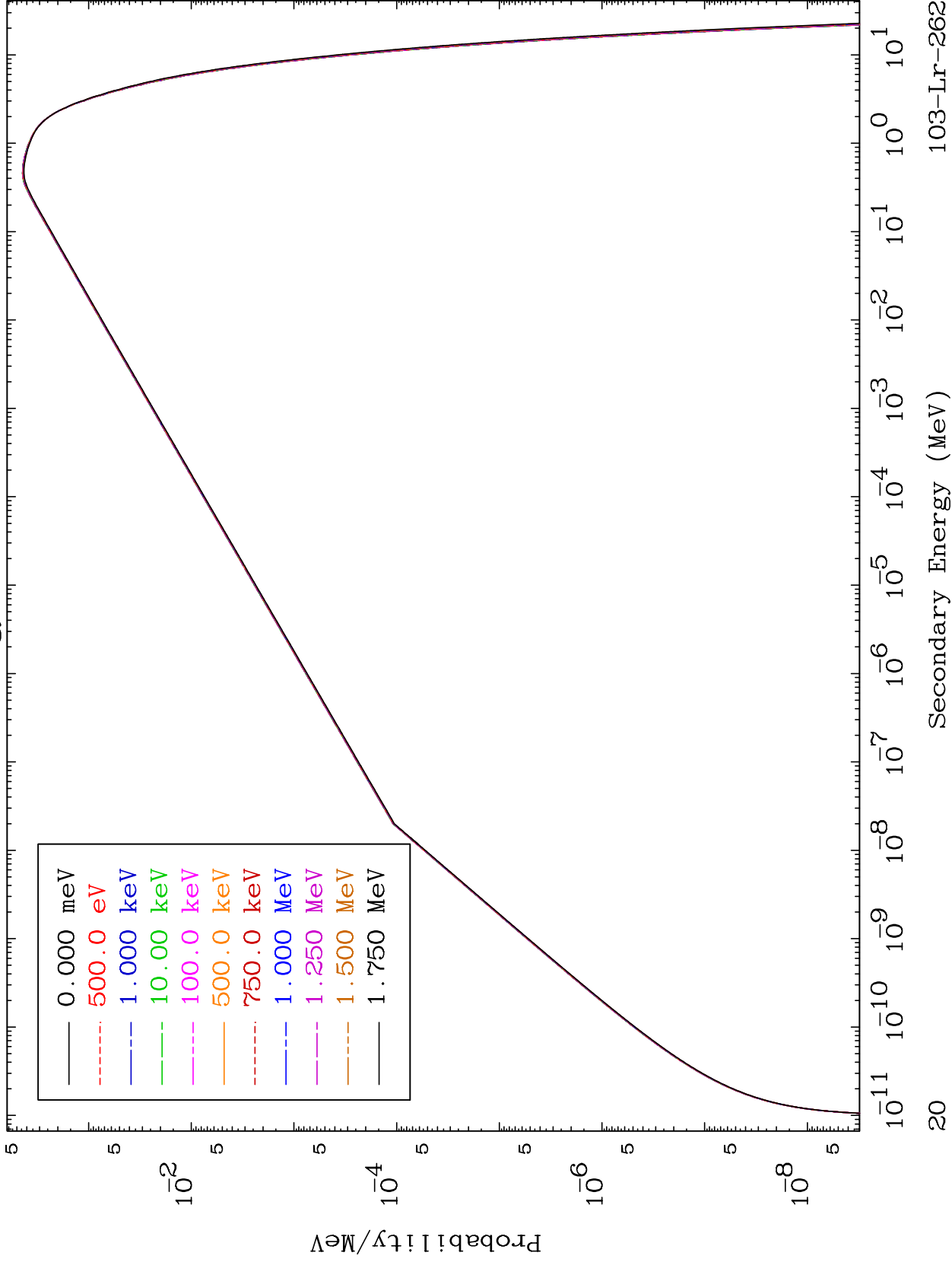
Incident Energy (MeV)

103-Lr-262

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Fission Energy Distribution

103-Lr-262



103-Lr-262

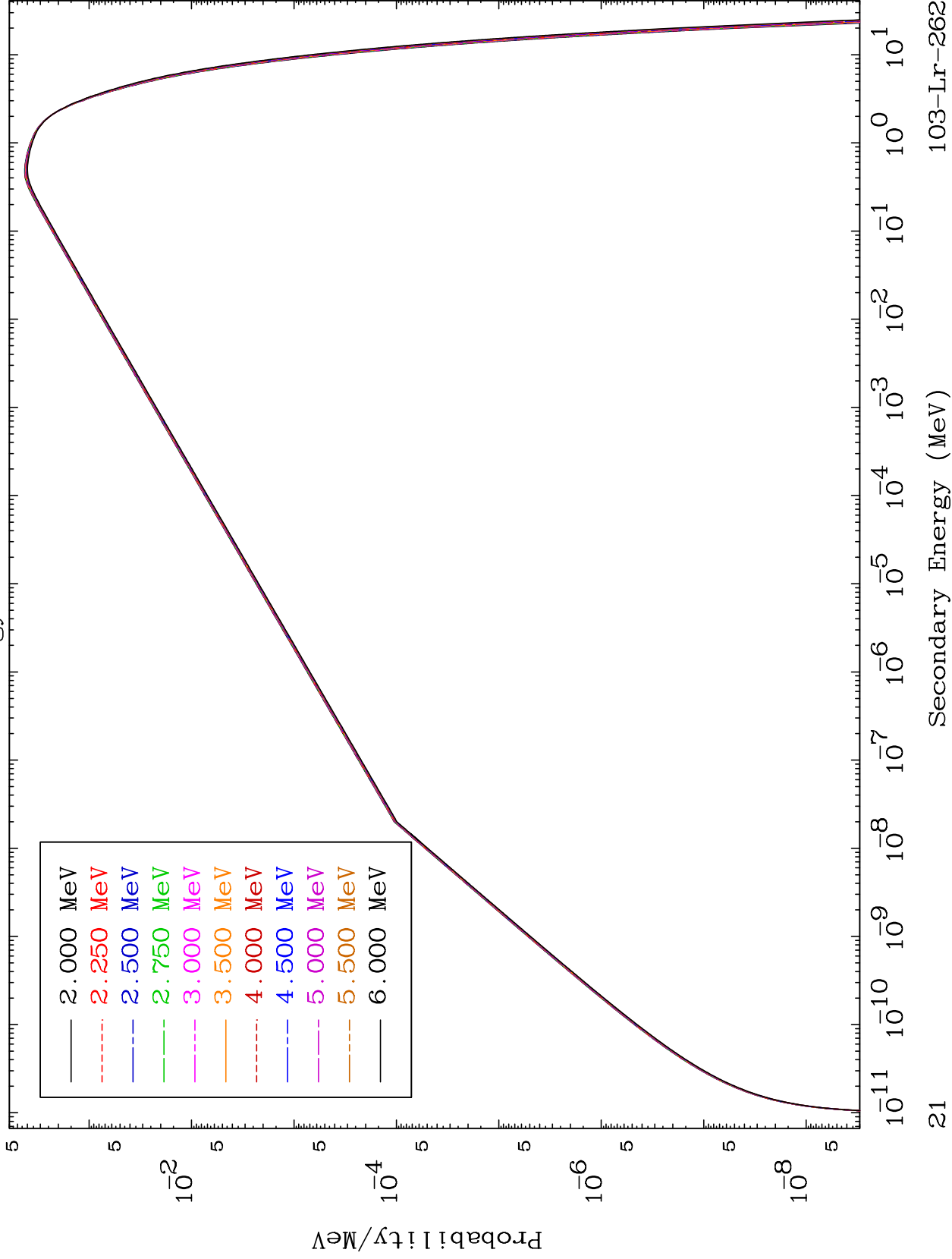
Secondary Energy (MeV)

20

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Fission Energy Distribution

103-Lr-262

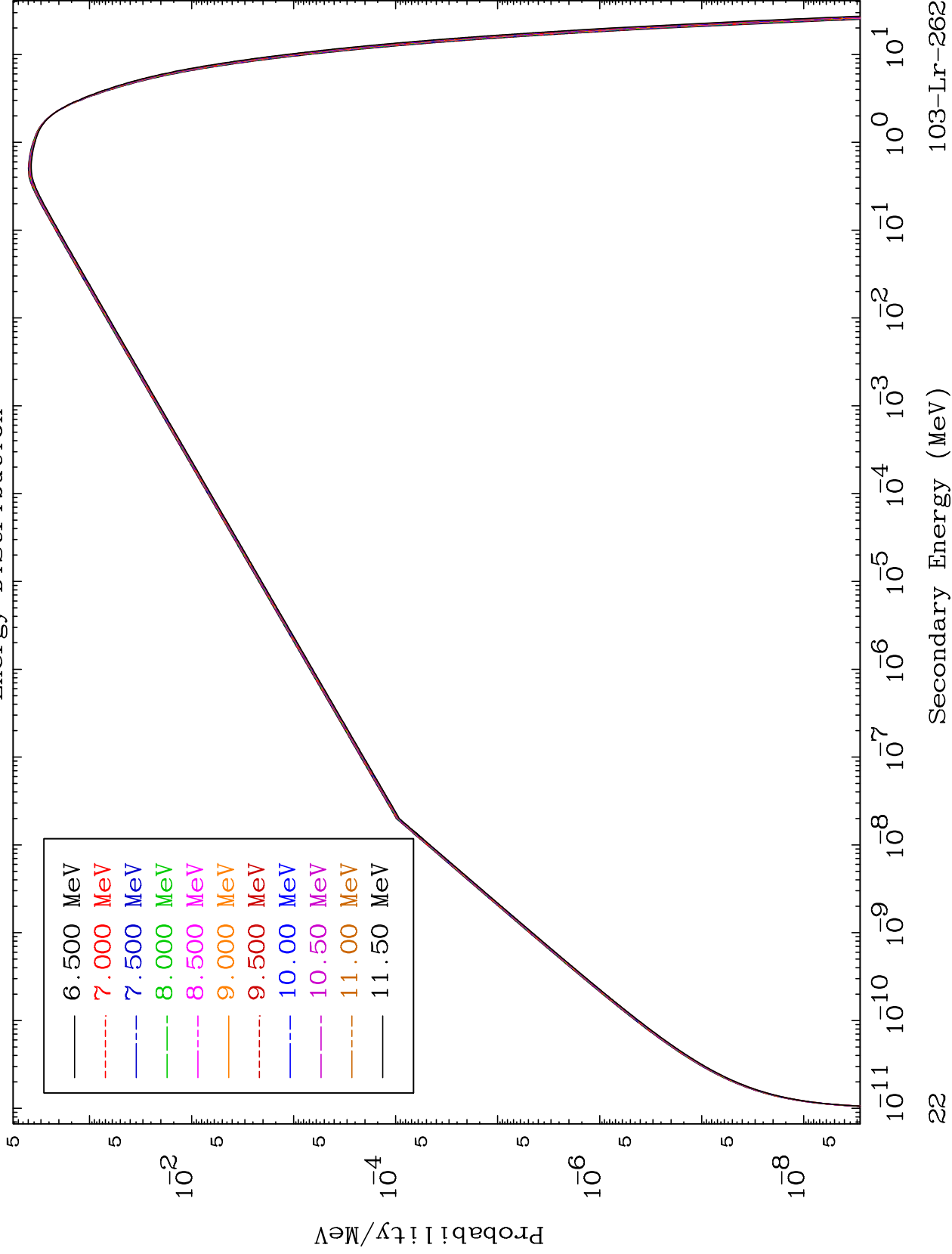


103-Lr-262

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Fission Energy Distribution

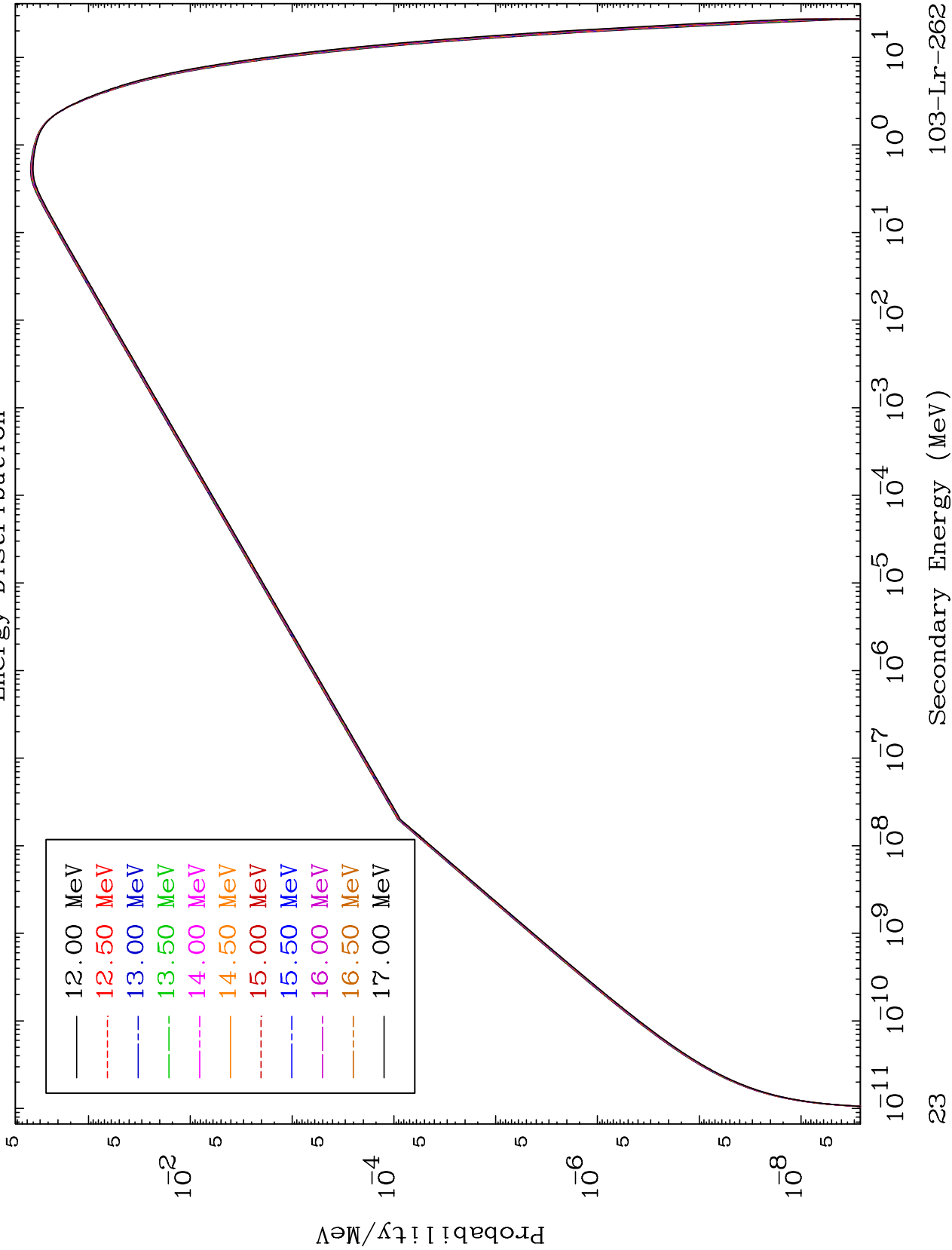
103-Lr-262



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Fission
Energy Distribution

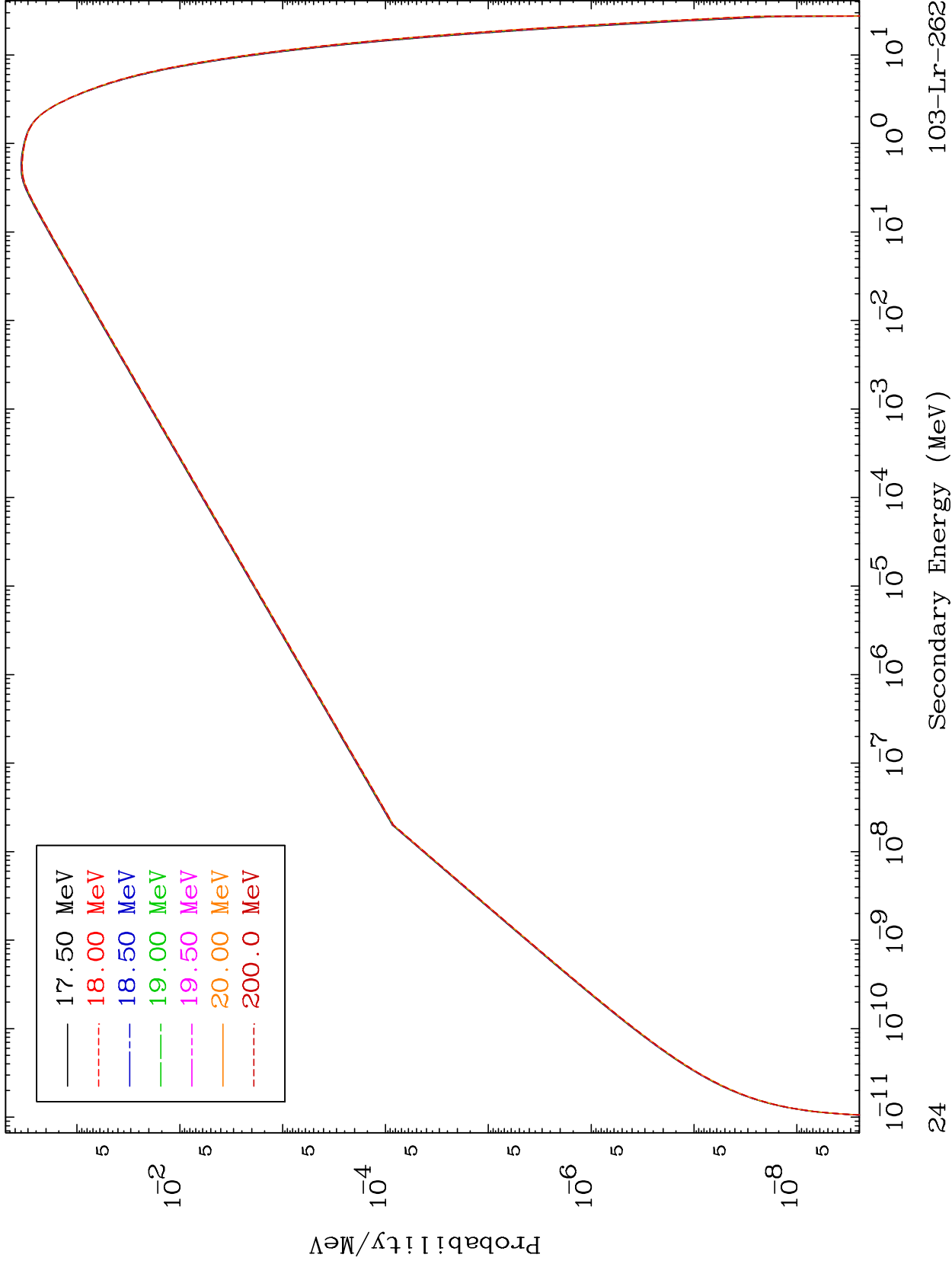
103-Lr-262



MAT 9991

Fission
Energy Distribution

103-Lr-262



24

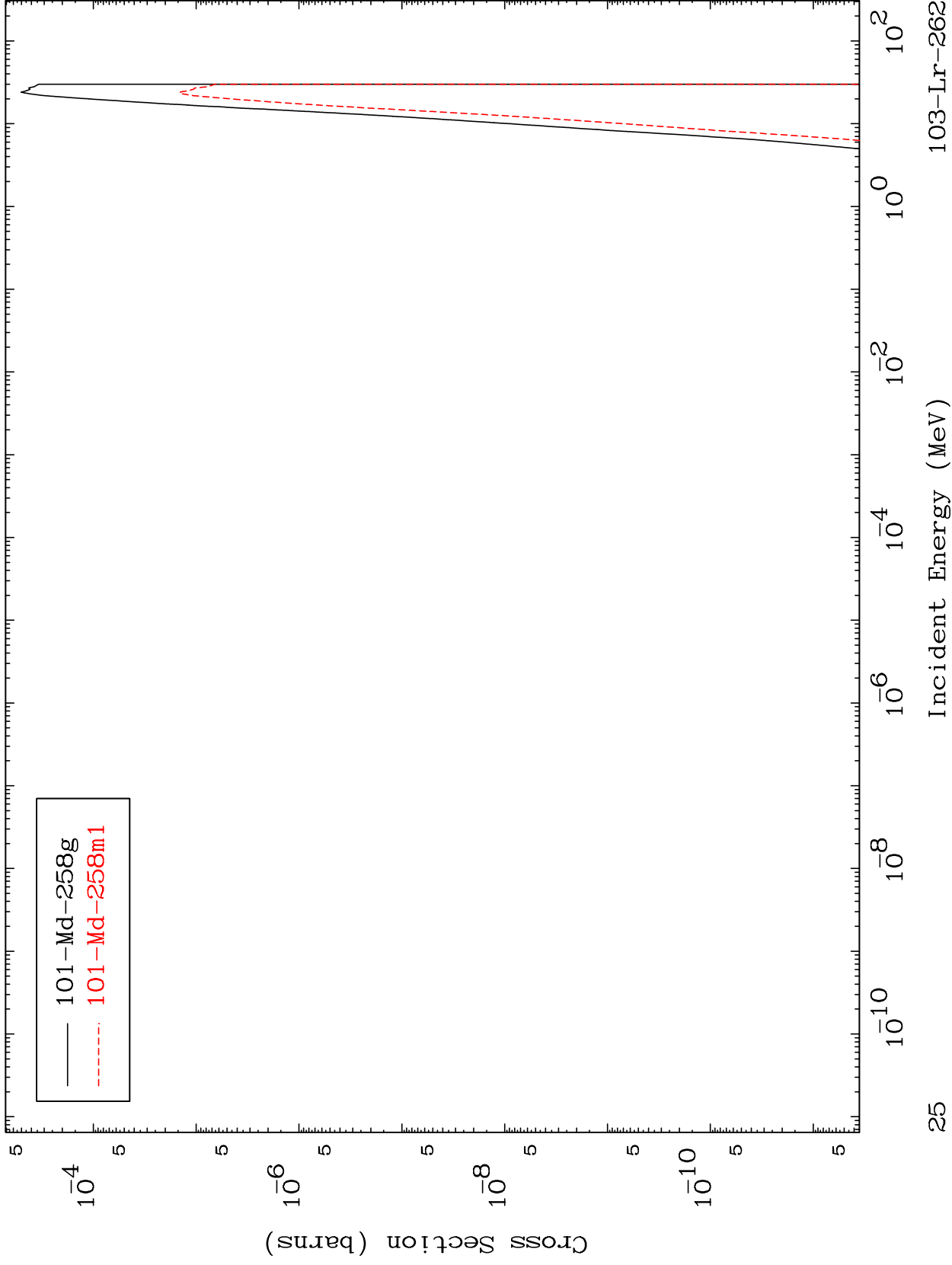
103-Lr-262

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$(n, n') \alpha$

103-Lr-262

Radionuclide Production Cross Section



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(n,n') 2 α

103-Lr-262

Radionuclide Production Cross Section

