

Program EVALPLOT
(Version 2015-2)

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:home.comcast.net/~redcullen1

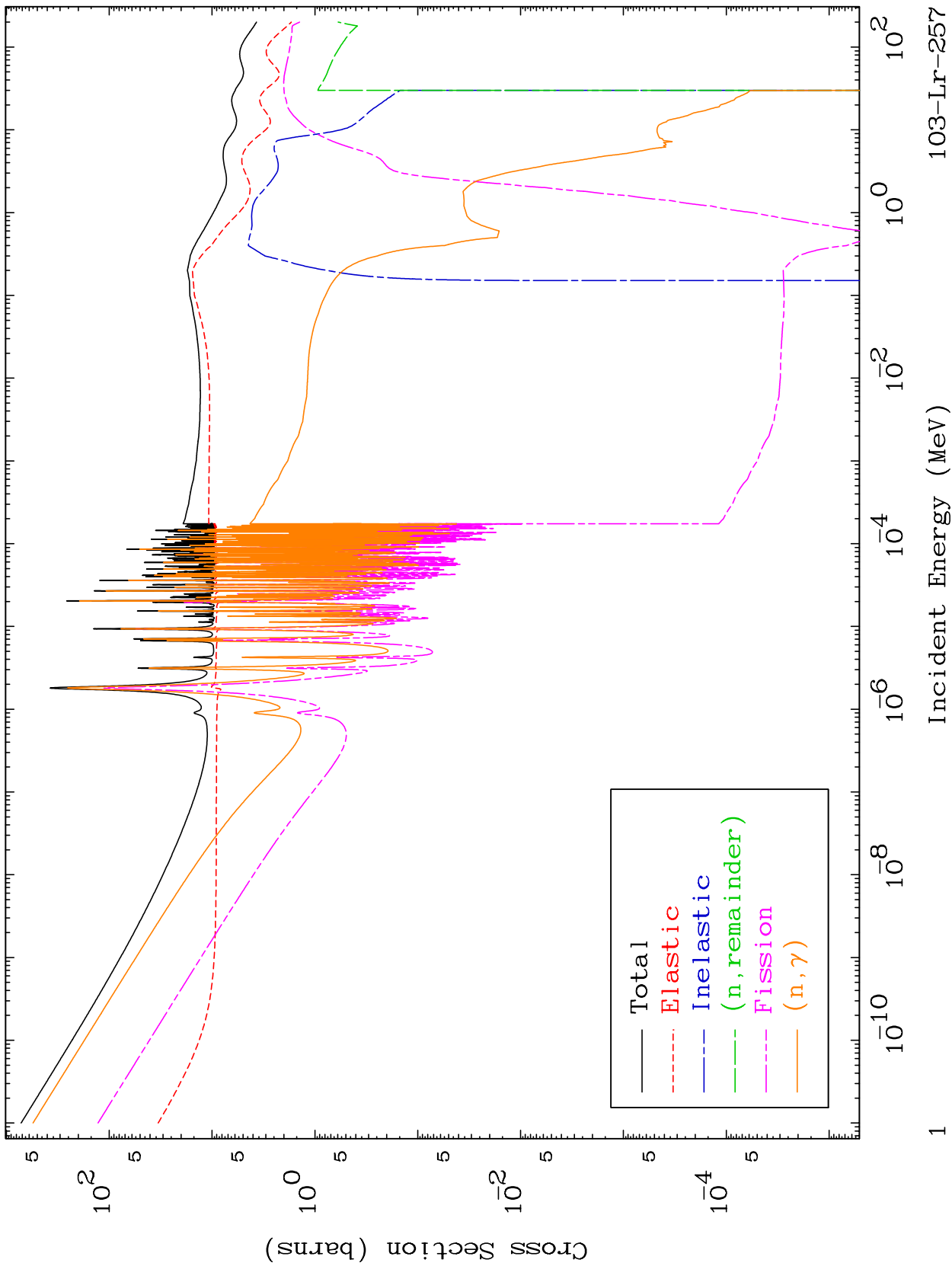
Press Mouse Button to Start

MAT 9986

Major

293 Kelvin Cross Sections

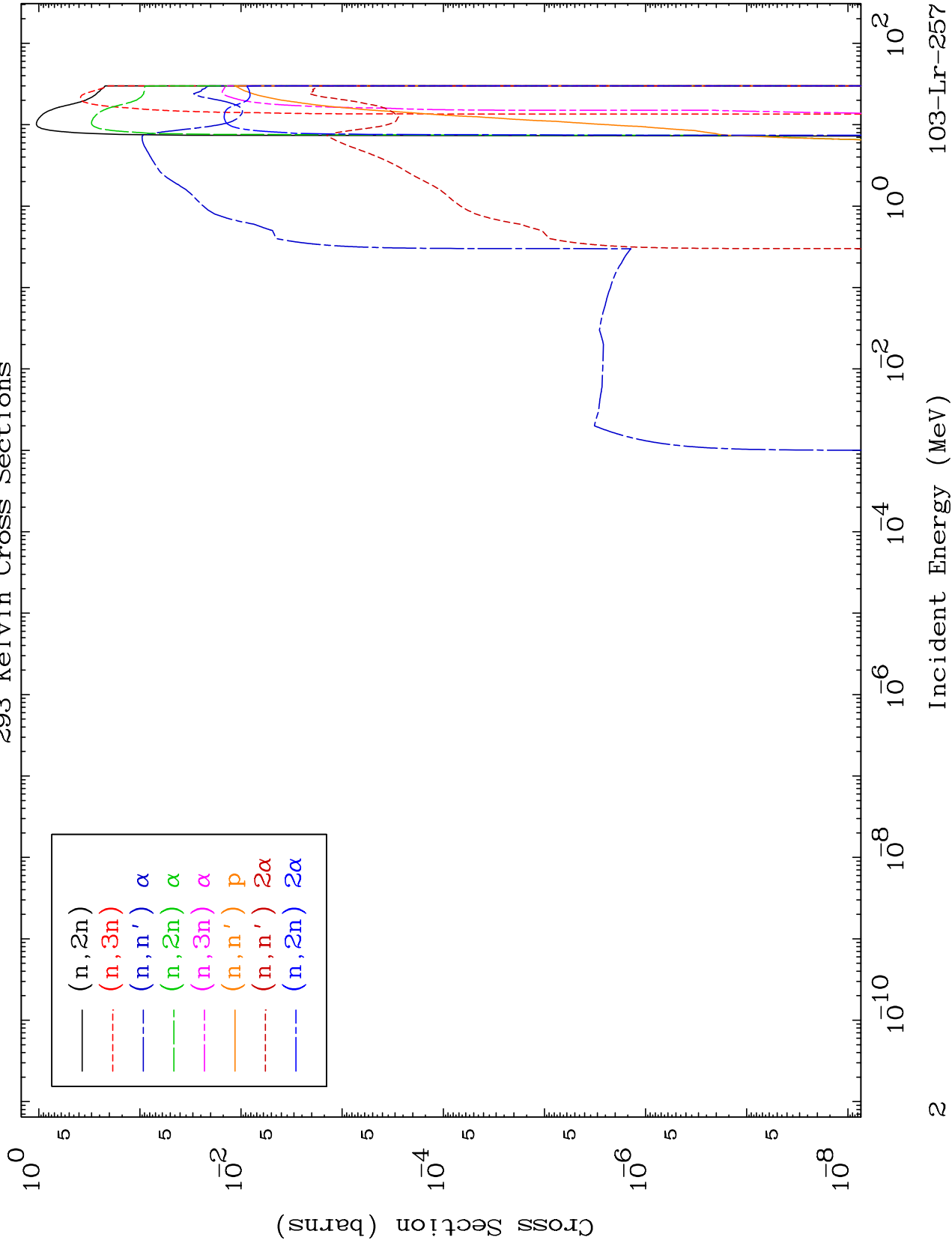
103-Lr-257

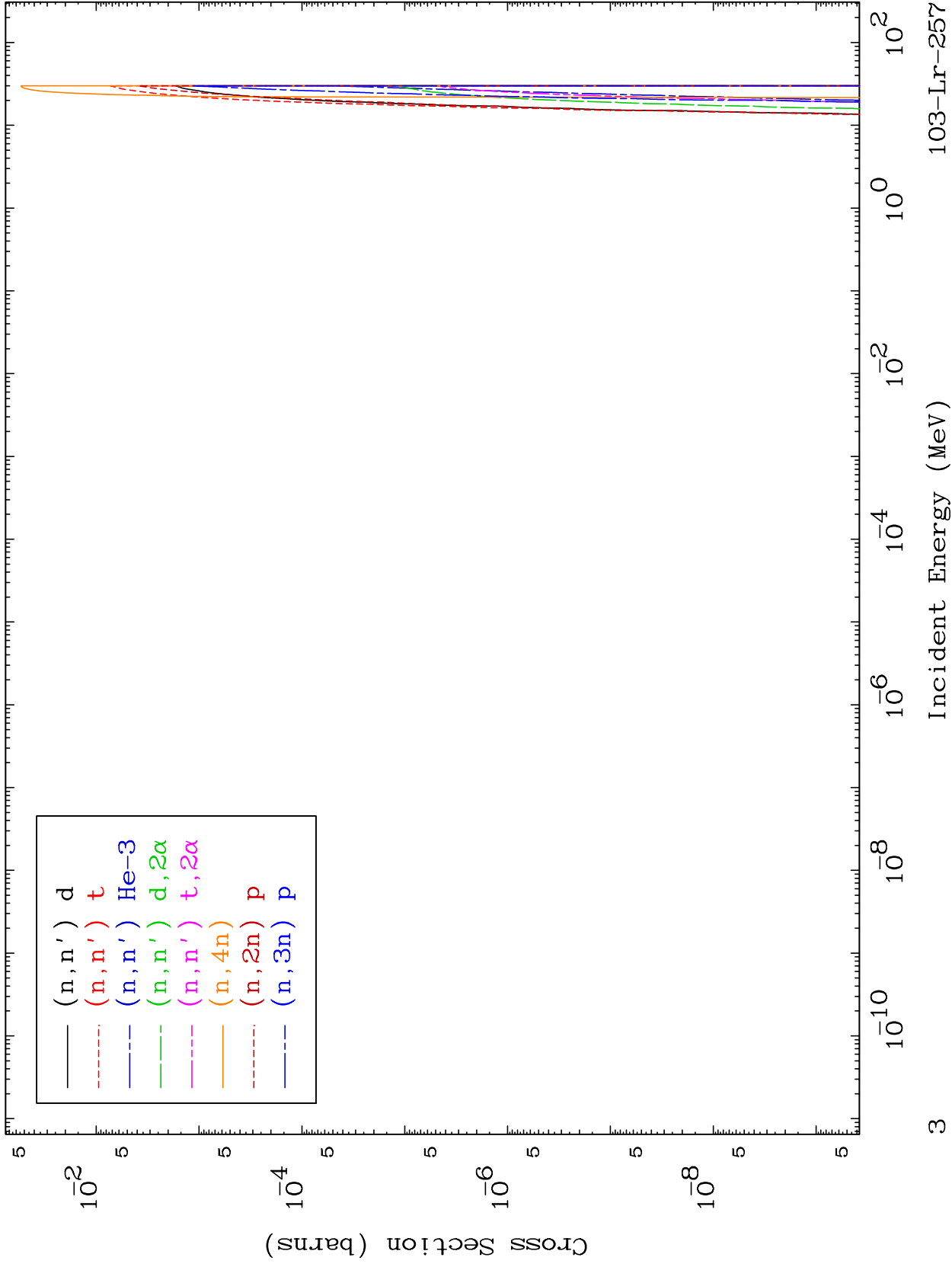


MAT 9986

Neutron Production
293 Kelvin Cross Sections

103-Lr-257

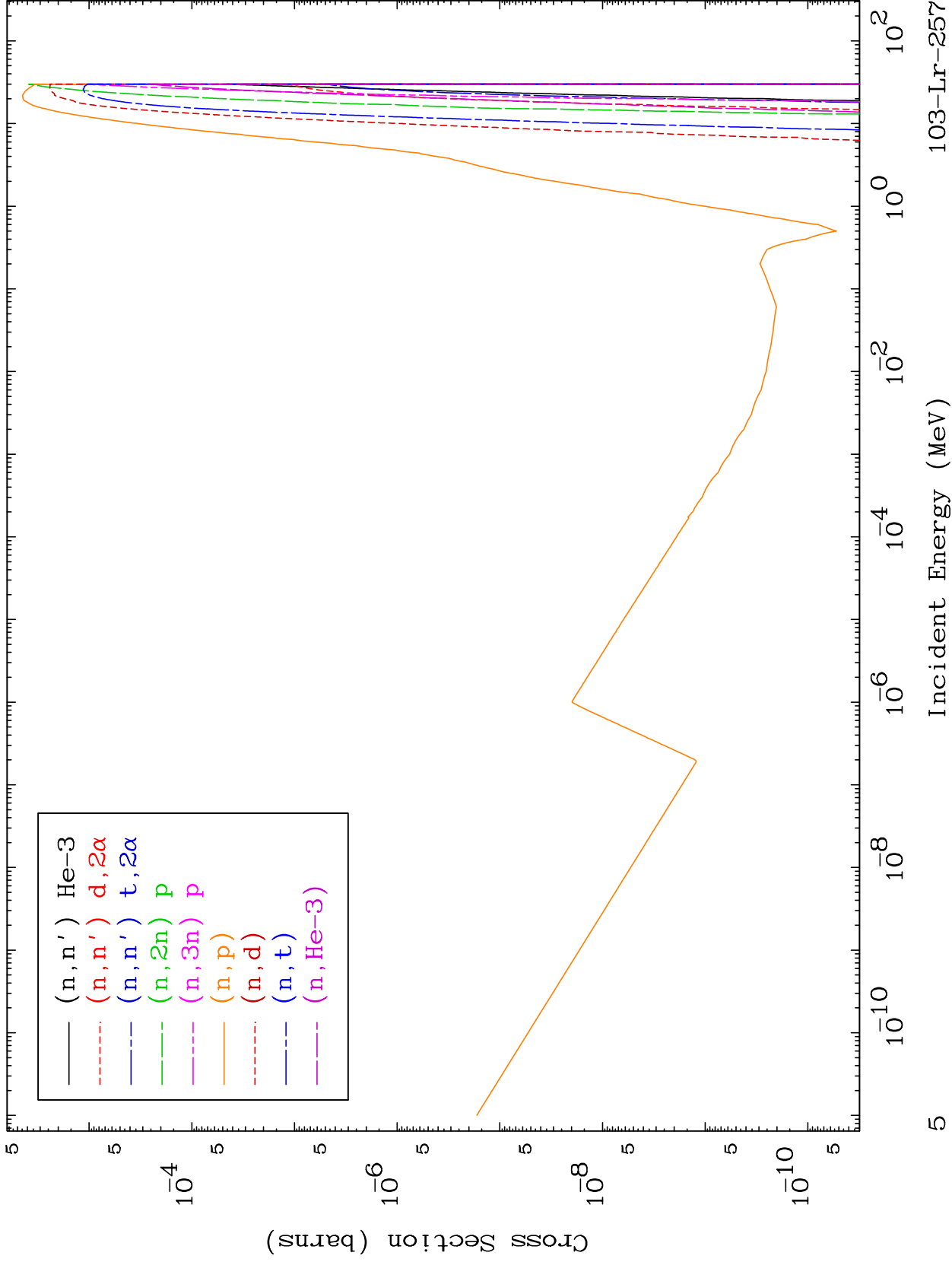




MAT 9986

Charged Particle
293 Kelvin Cross Sections

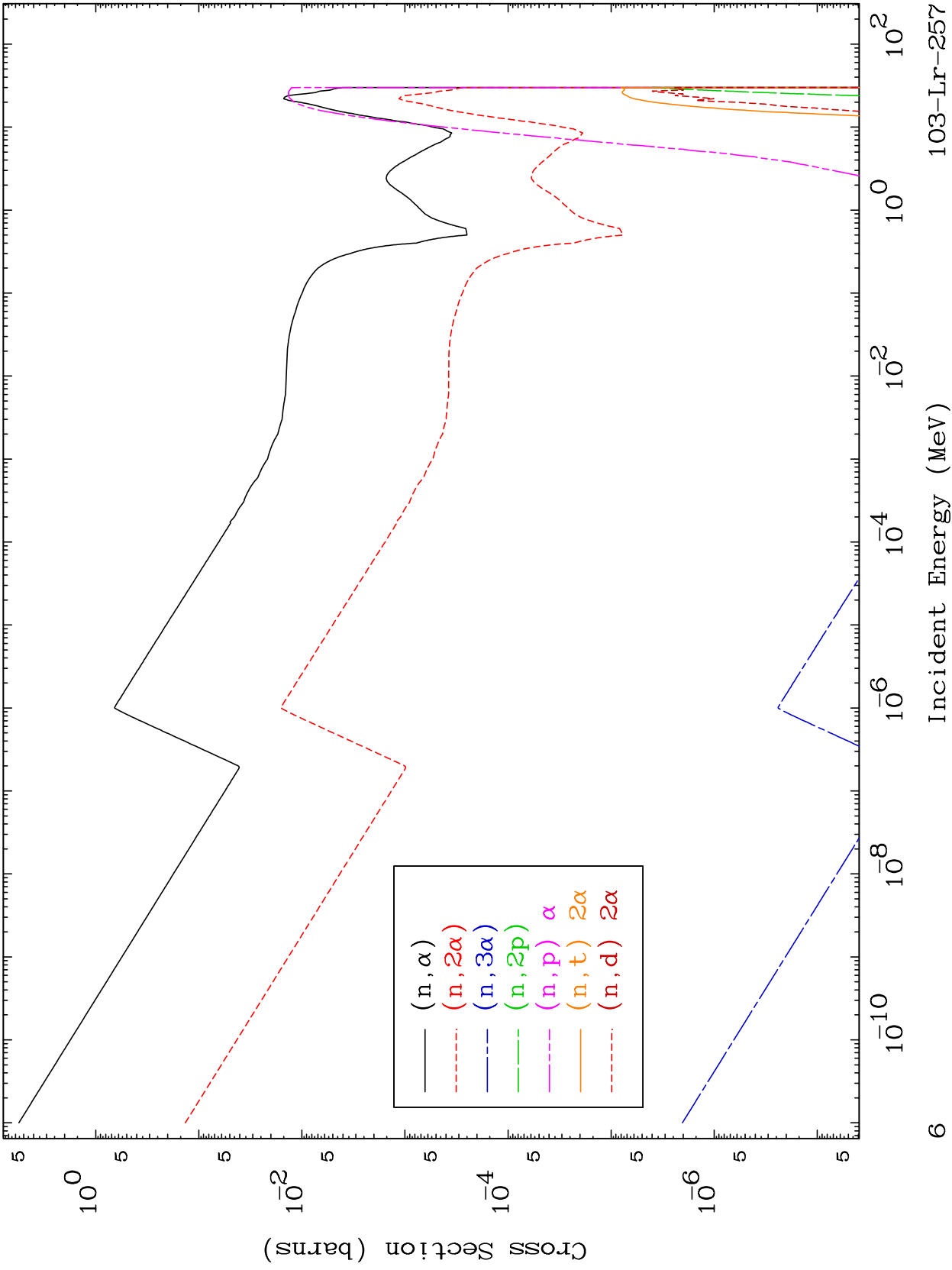
103-Lr-257



MAT 9986

Charged Particle
293 Kelvin Cross Sections

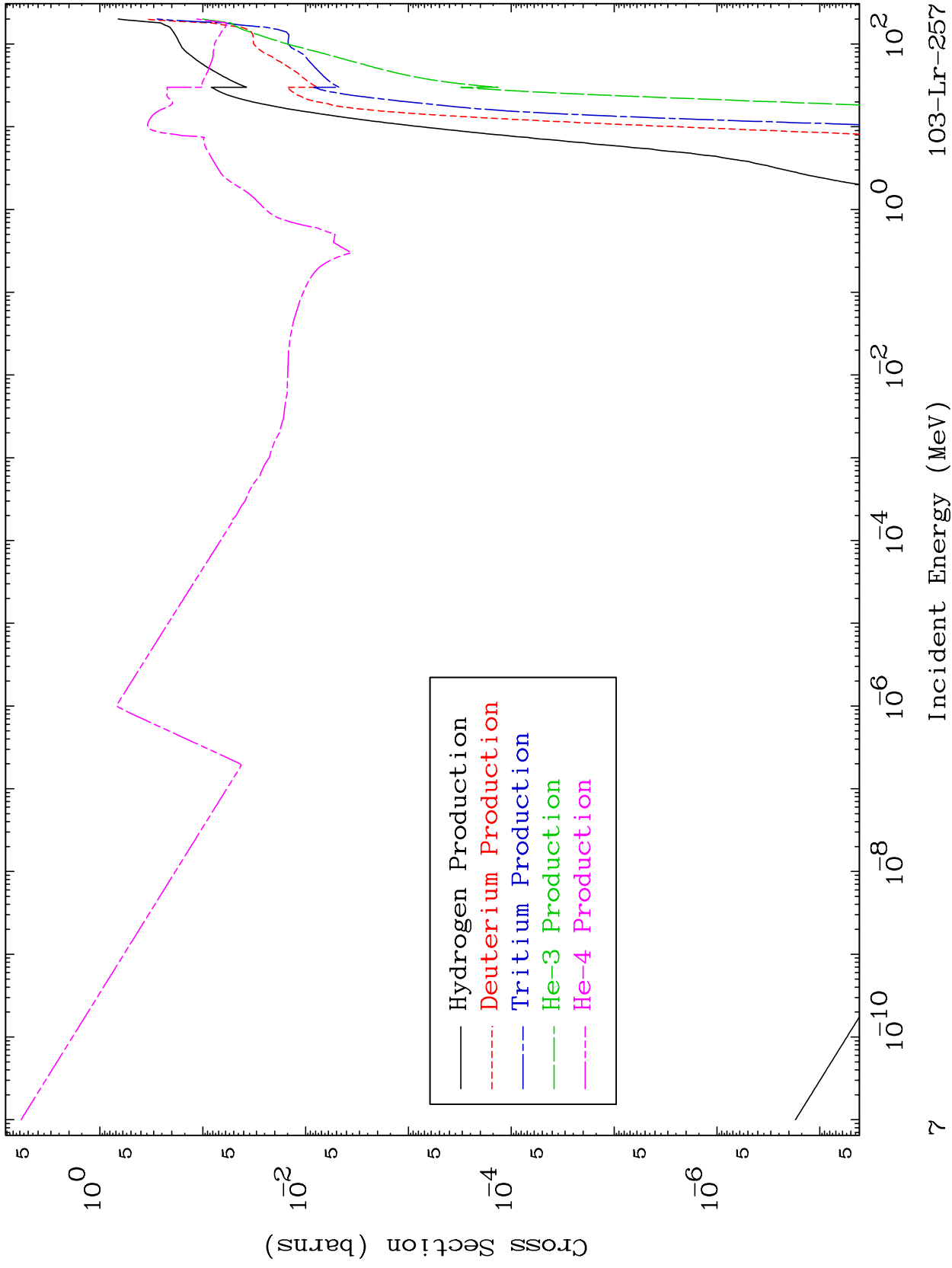
103-Lr-257



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Particle Production
293 Kelvin Cross Sections

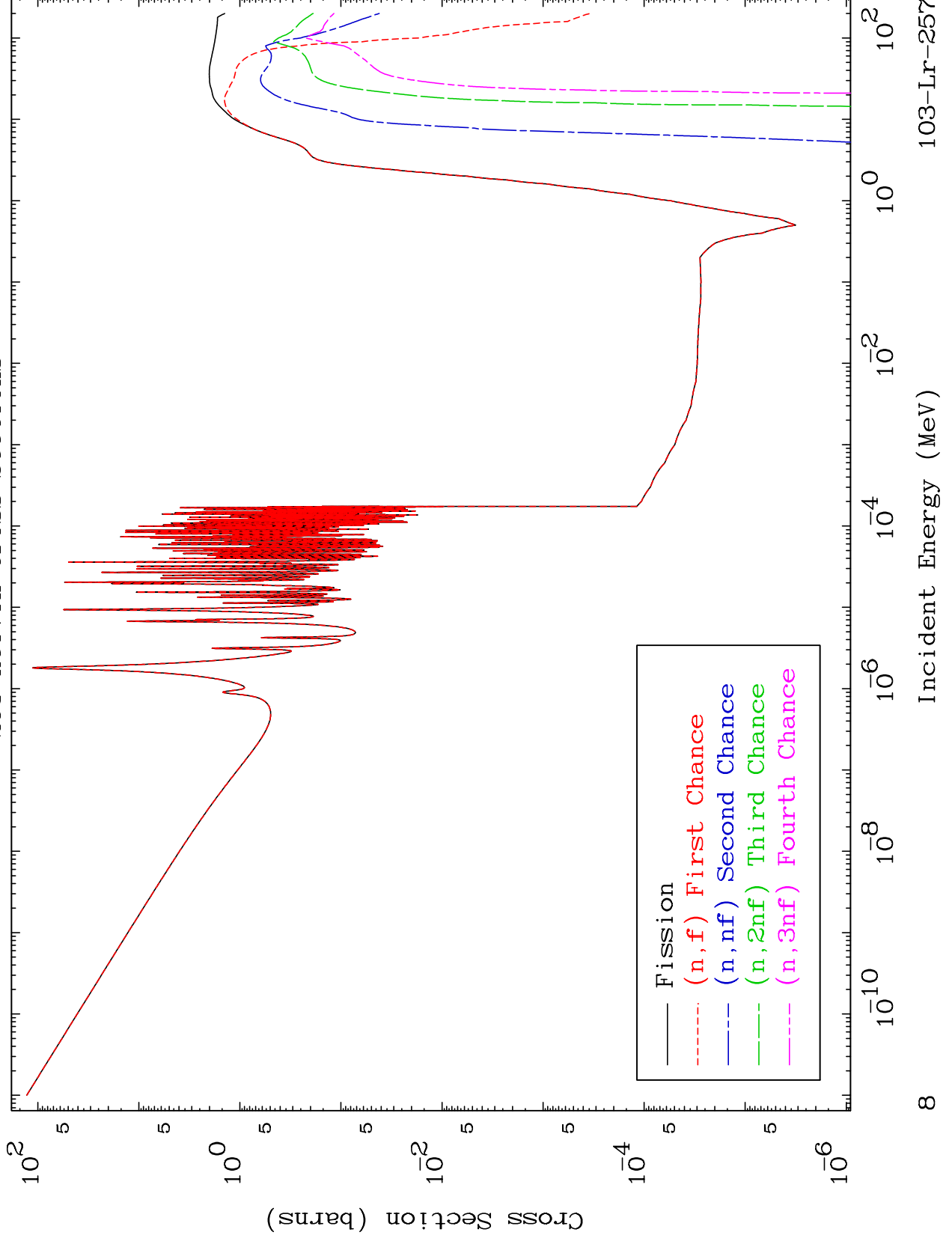
103-Lr-257



MAT 9986

Fission
293 Kelvin Cross Sections

103-Lr-257

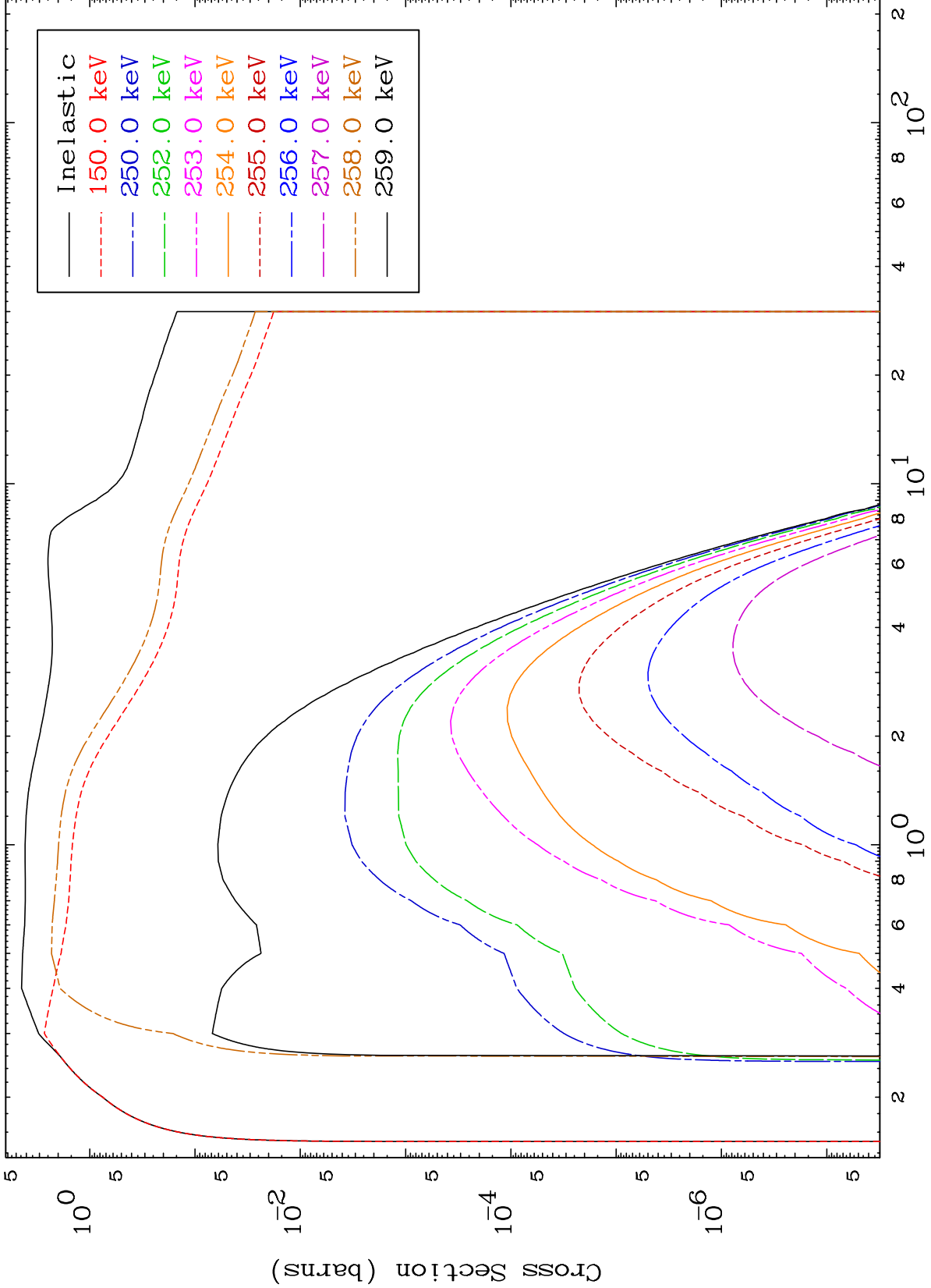


MAT 9986

(n,n') Level

103-Lr-257

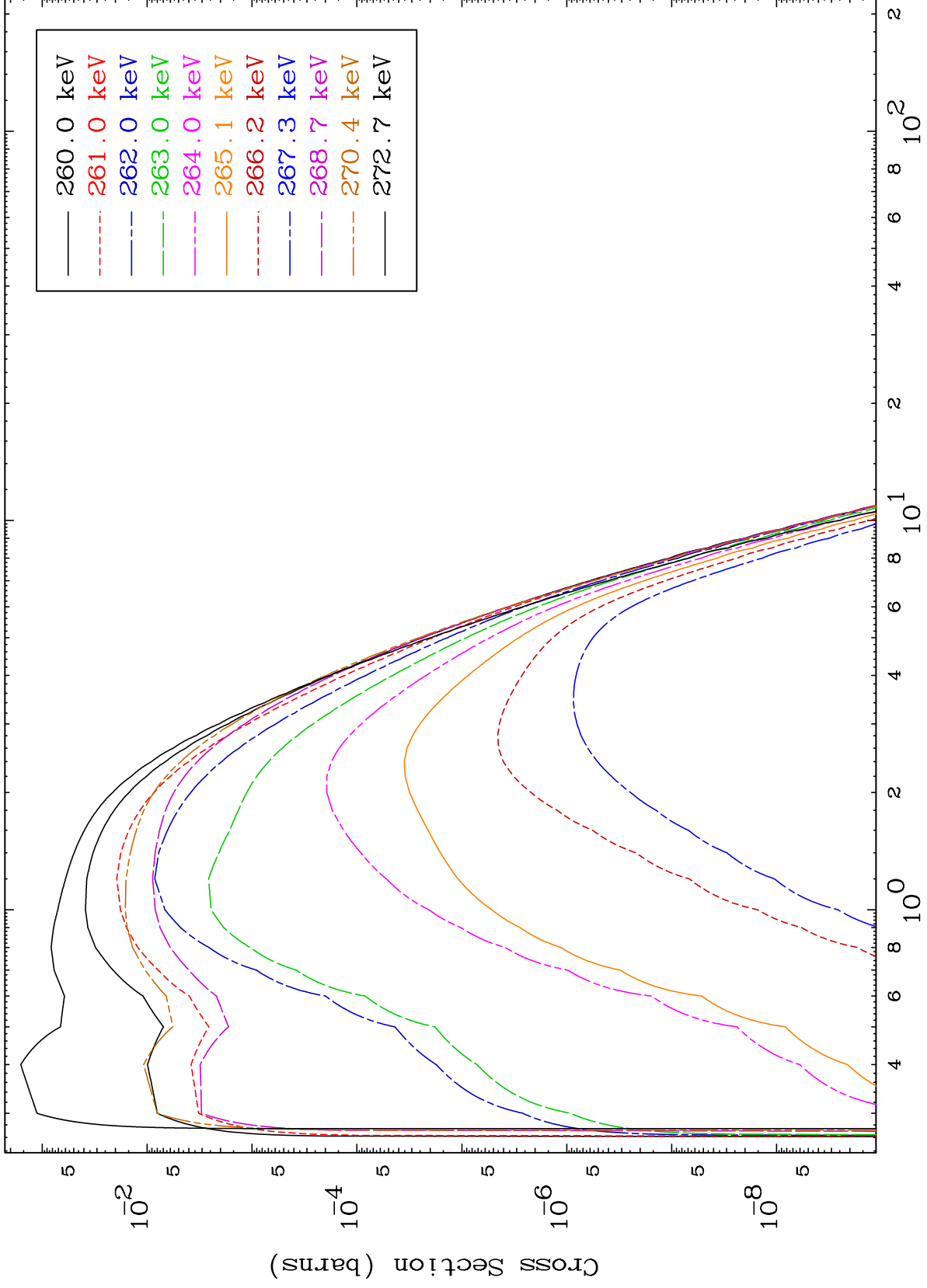
293 Kelvin Cross Sections



MAT 9986

(n,n') Level
293 Kelvin Cross Sections

103-Lr-257



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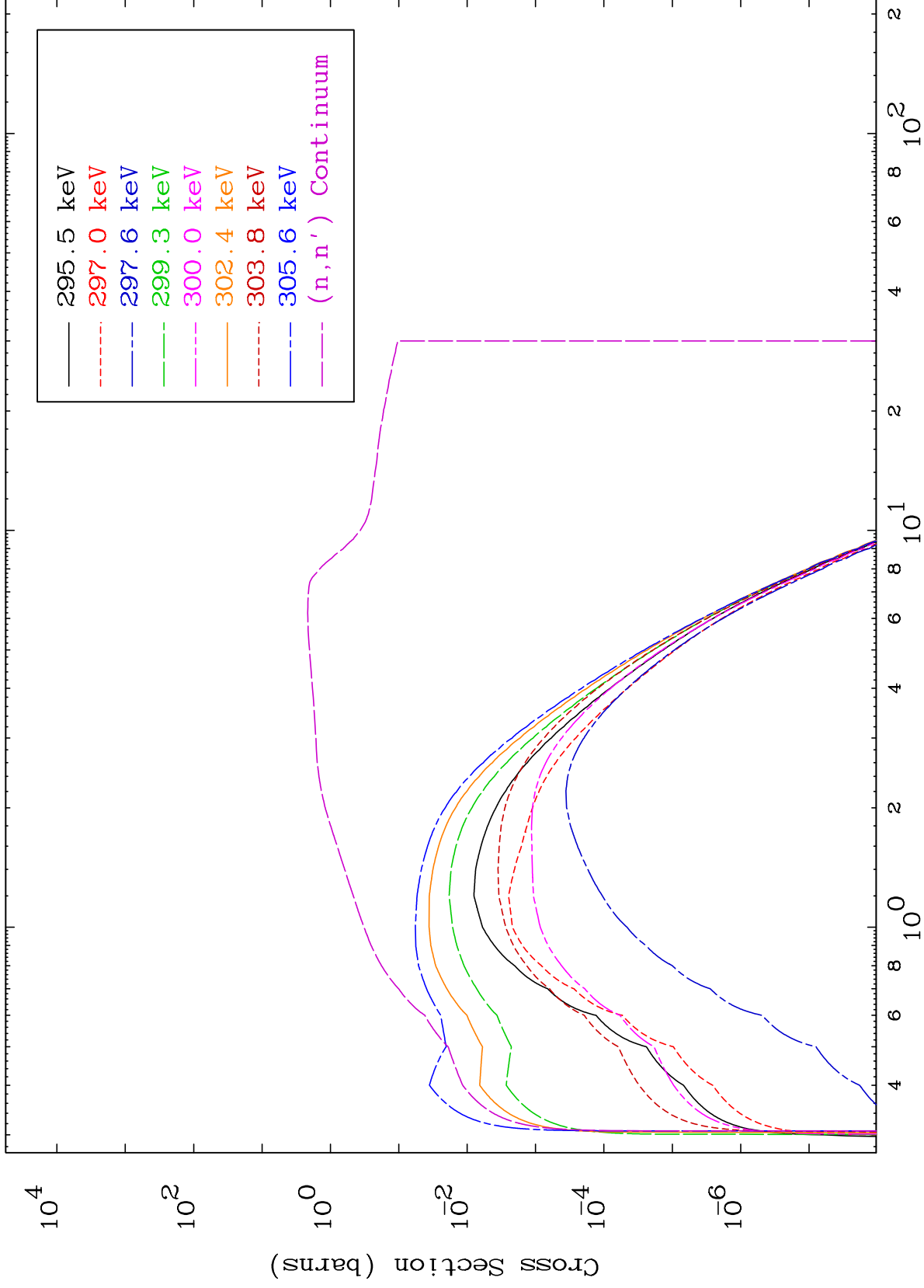
Incident Energy (MeV)

103-Lr-257

MAT 9986

(n,n') Level
293 Kelvin Cross Sections

103-Lr-257



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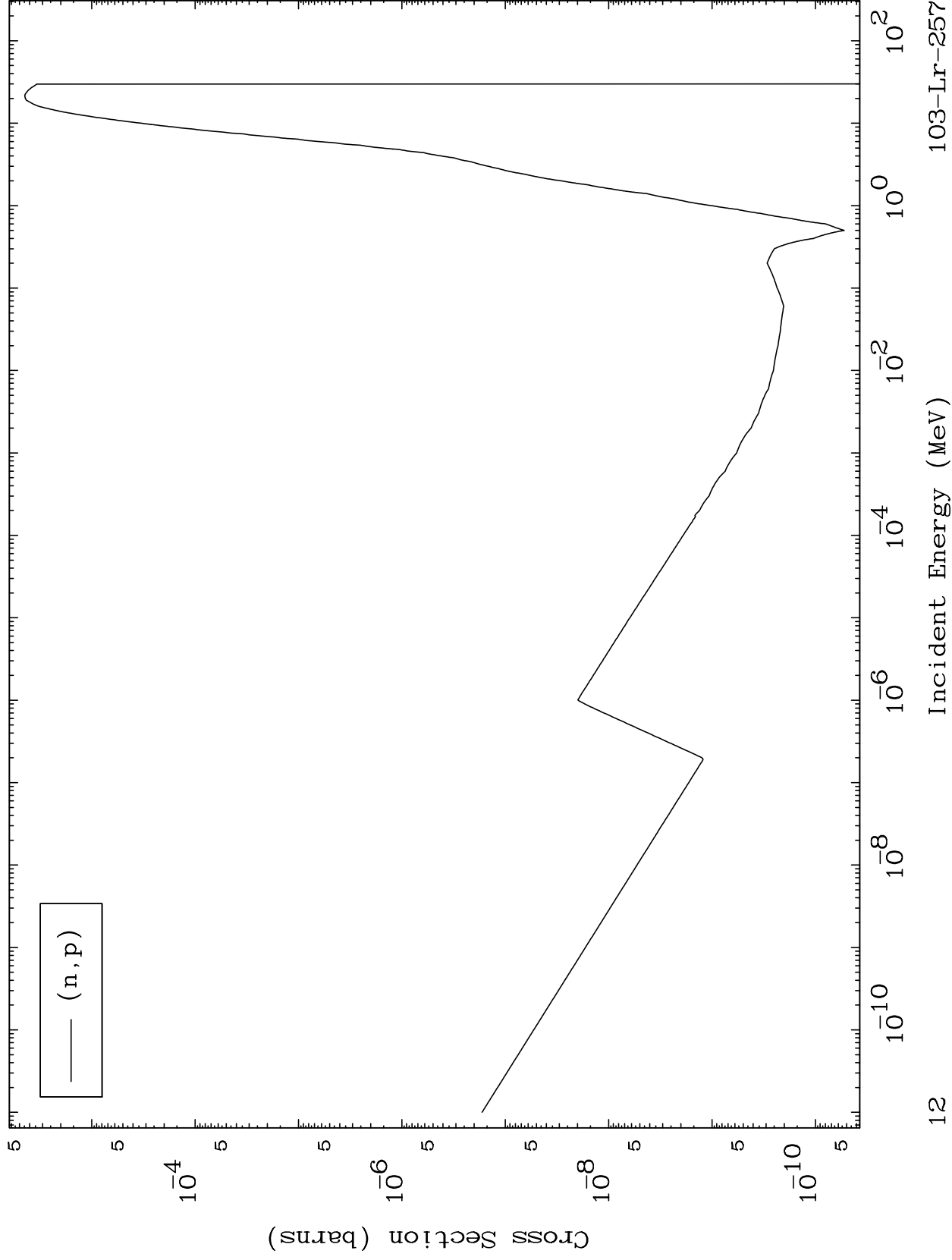
Incident Energy (MeV)

103-Lr-257

MAT 9986

(n,p) Levels
293 Kelvin Cross Sections

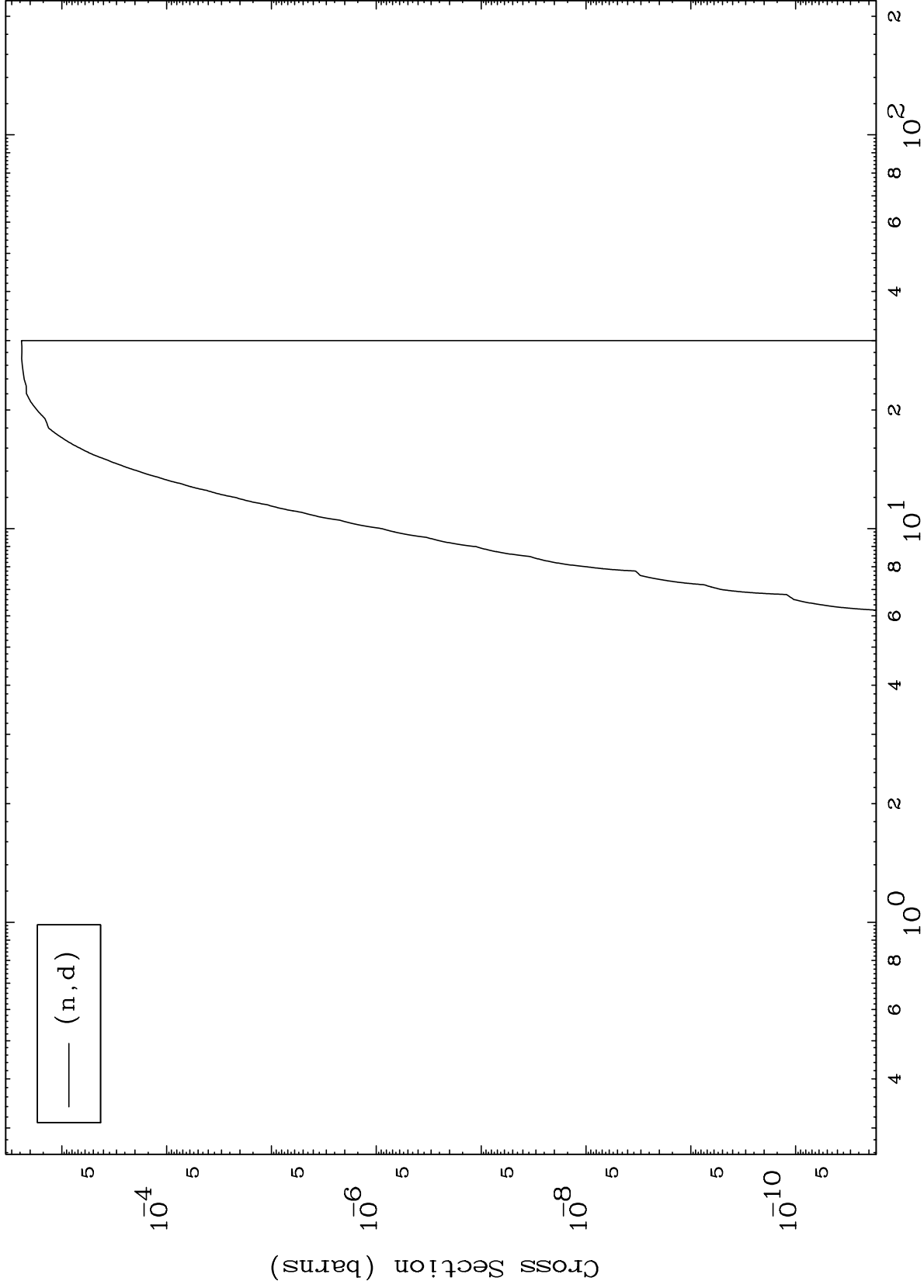
103-Lr-257



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(n,d) Levels
293 Kelvin Cross Sections

103-Lr-257



13

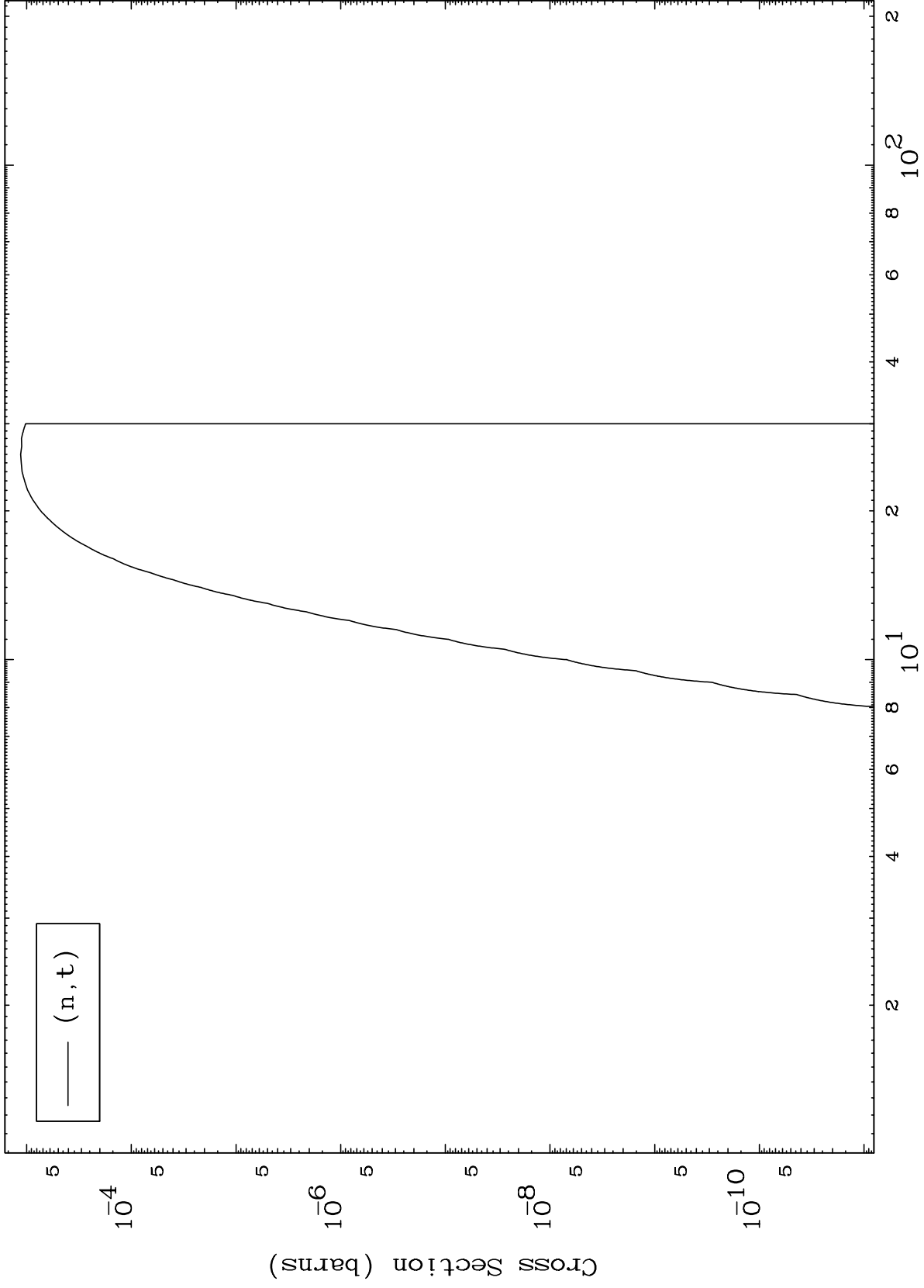
Incident Energy (MeV)

103-Lr-257

MAT 9986

(n,t) Levels
293 Kelvin Cross Sections

103-Lr-257



14

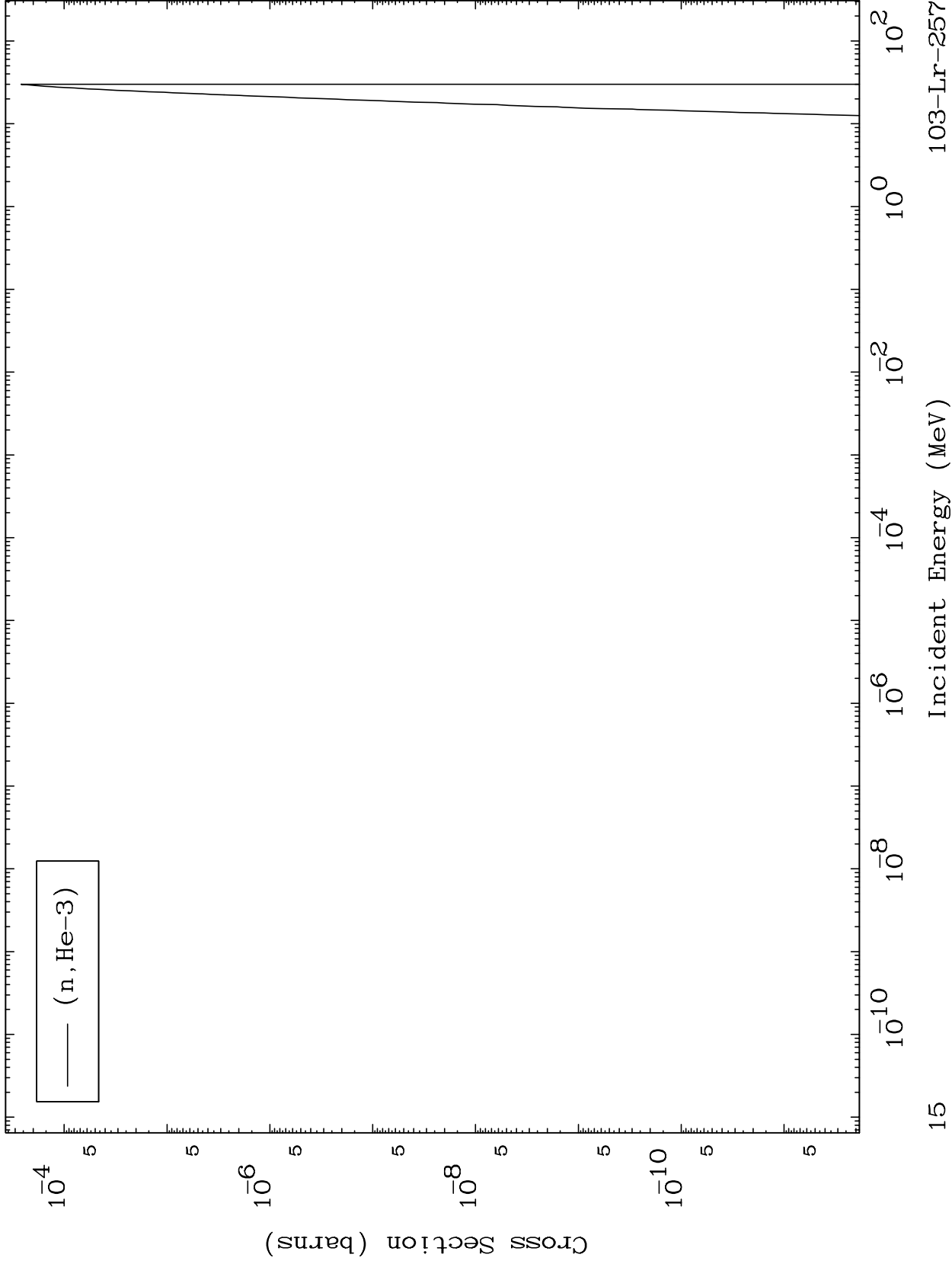
Incident Energy (MeV)

103-Lr-257

MAT 9986

(n,He3) Levels
293 Kelvin Cross Sections

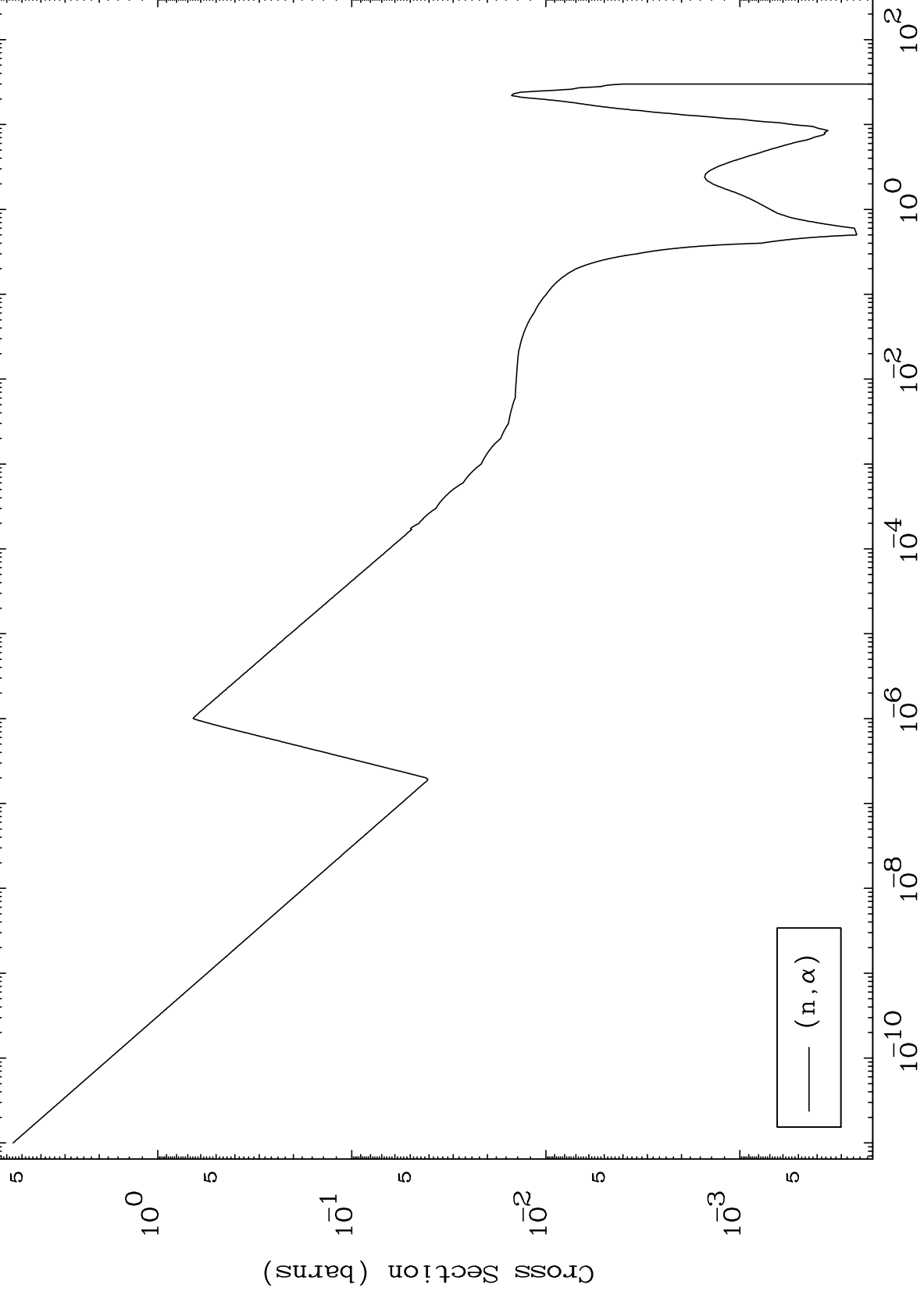
103-Lr-257



MAT 9986

(n,α) Levels
293 Kelvin Cross Sections

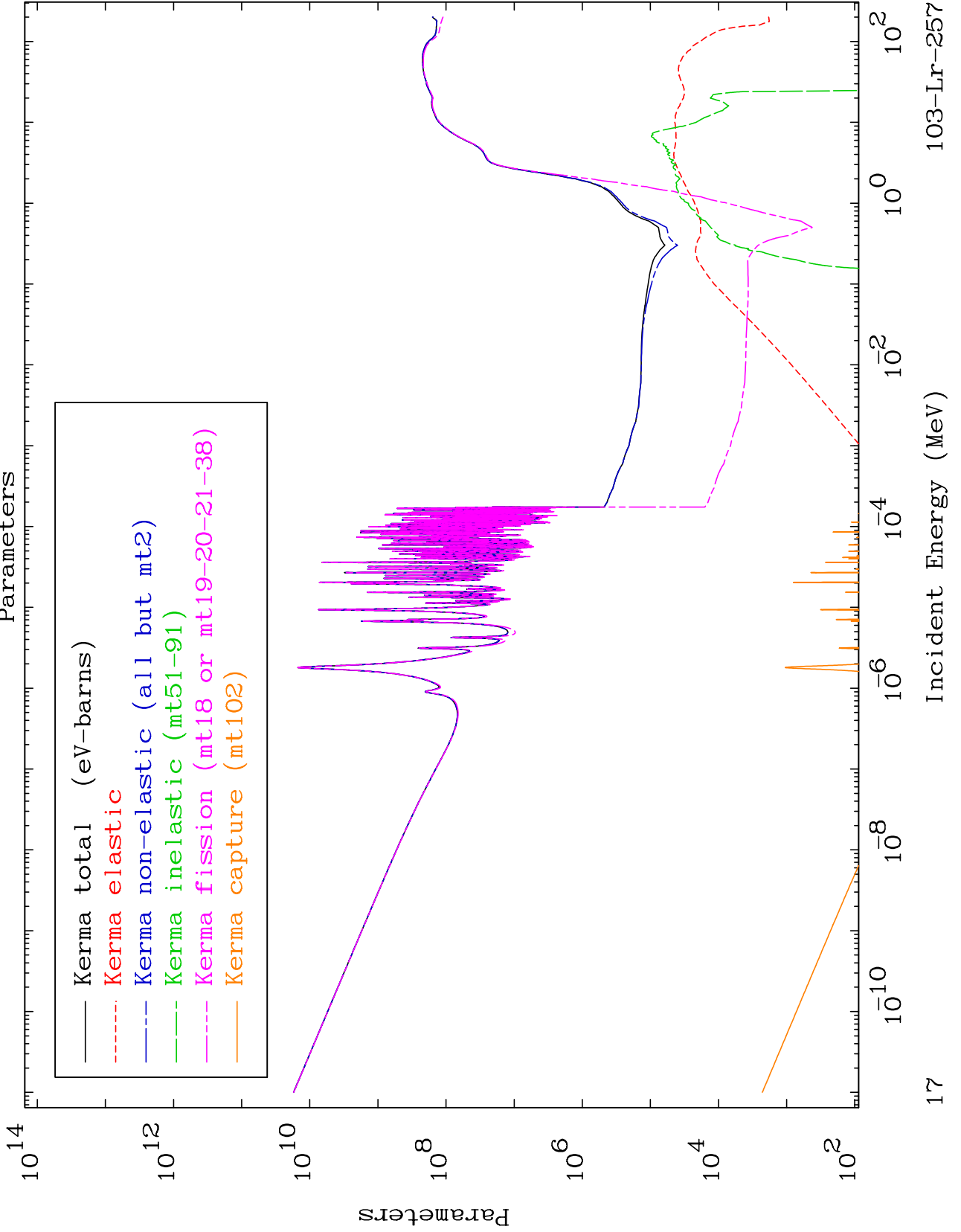
103-Lr-257

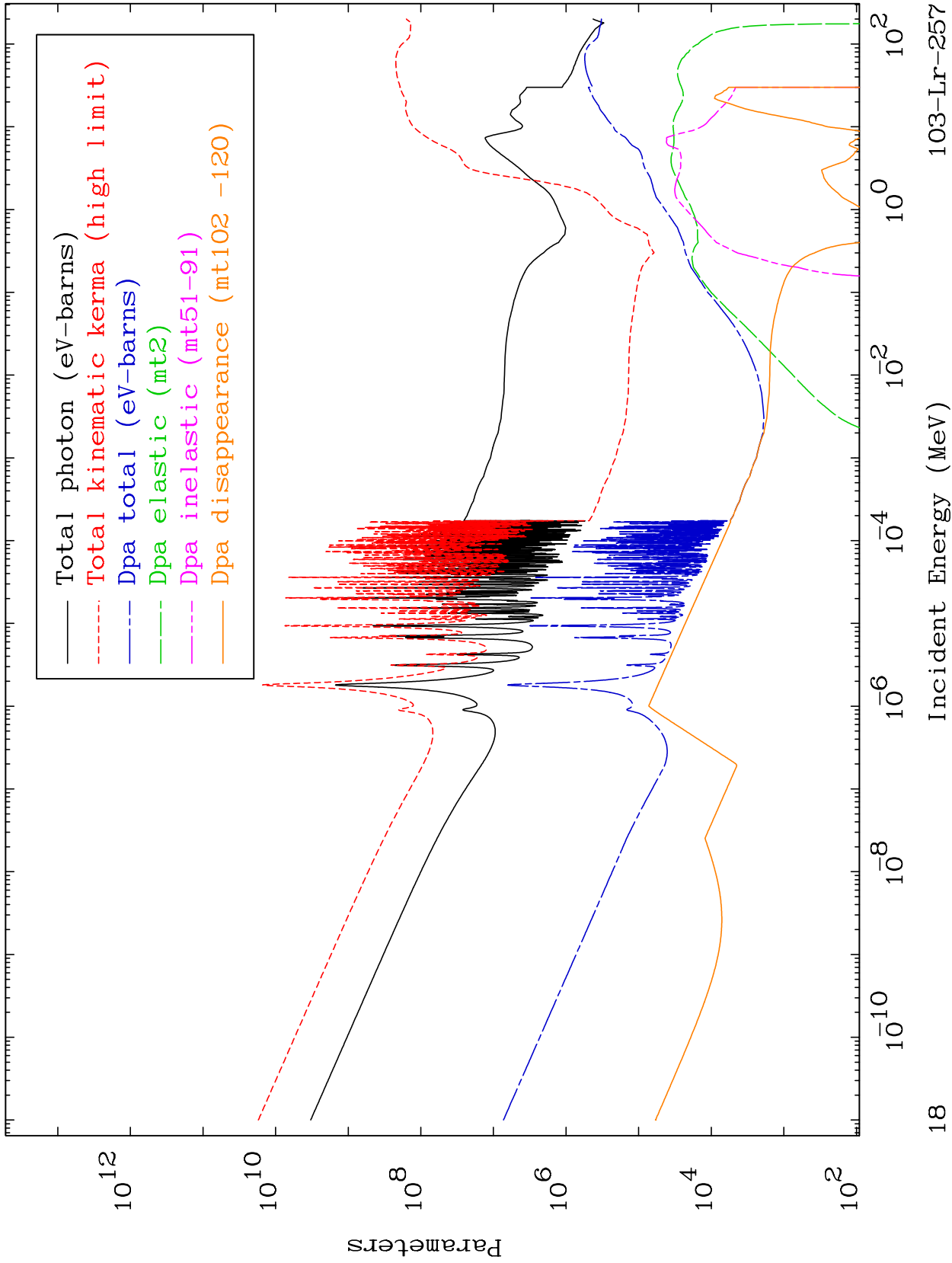


16

Incident Energy (MeV)

103-Lr-257

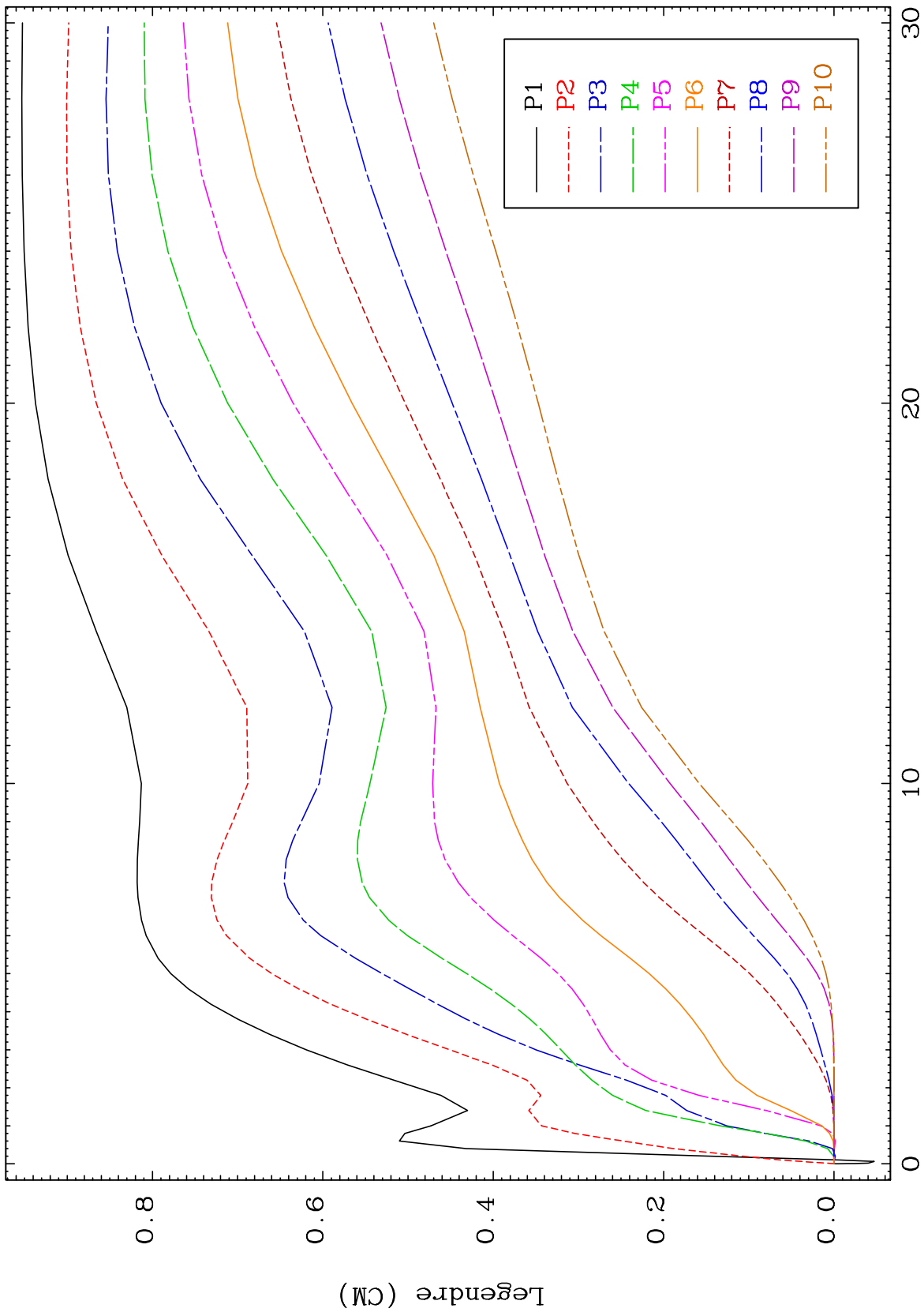




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Elastic Legendre Coefficients

103-Lr-257



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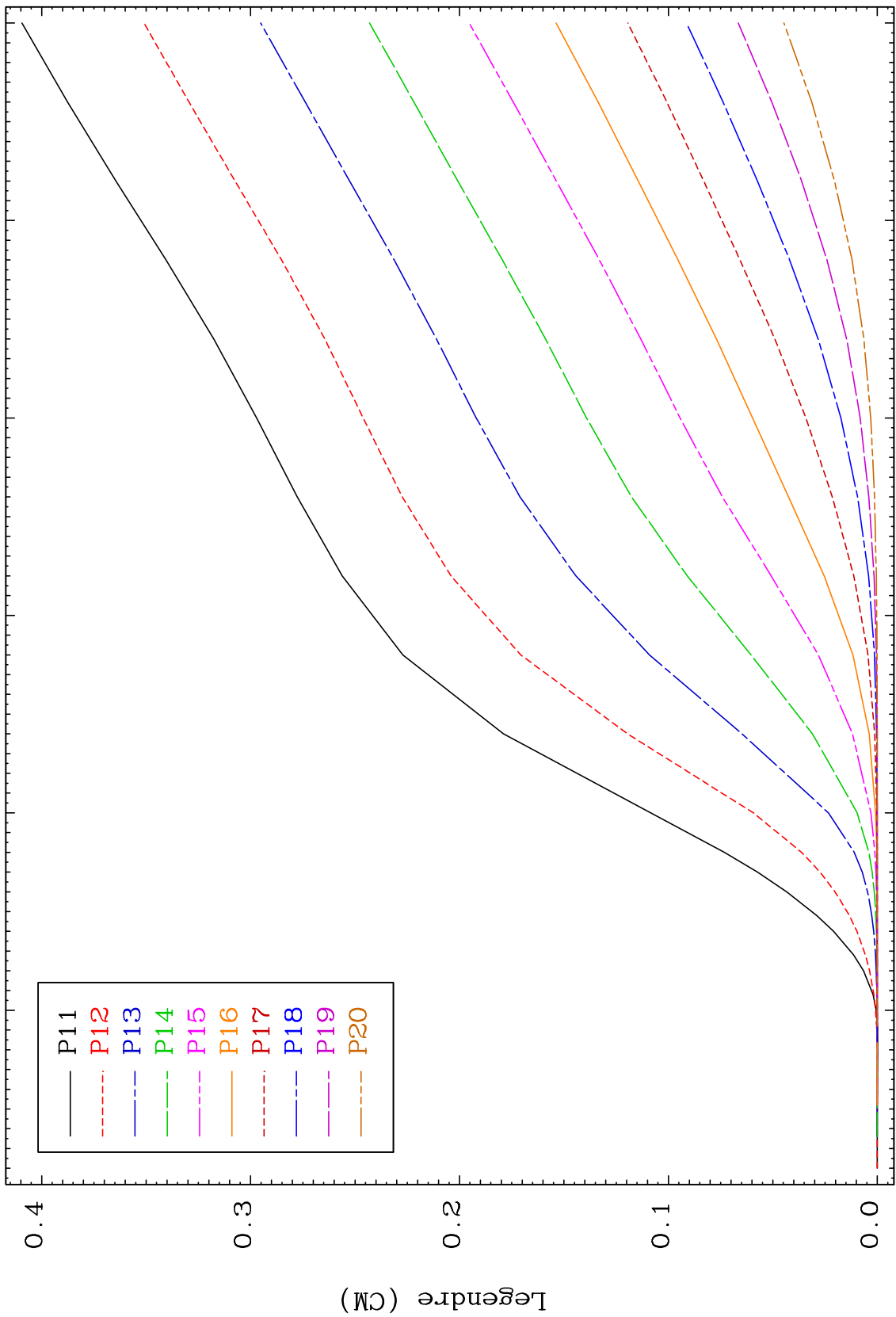
Incident Energy (MeV)

103-Lr-257

MAT 9986

Elastic Legendre Coefficients

103-Lr-257



20

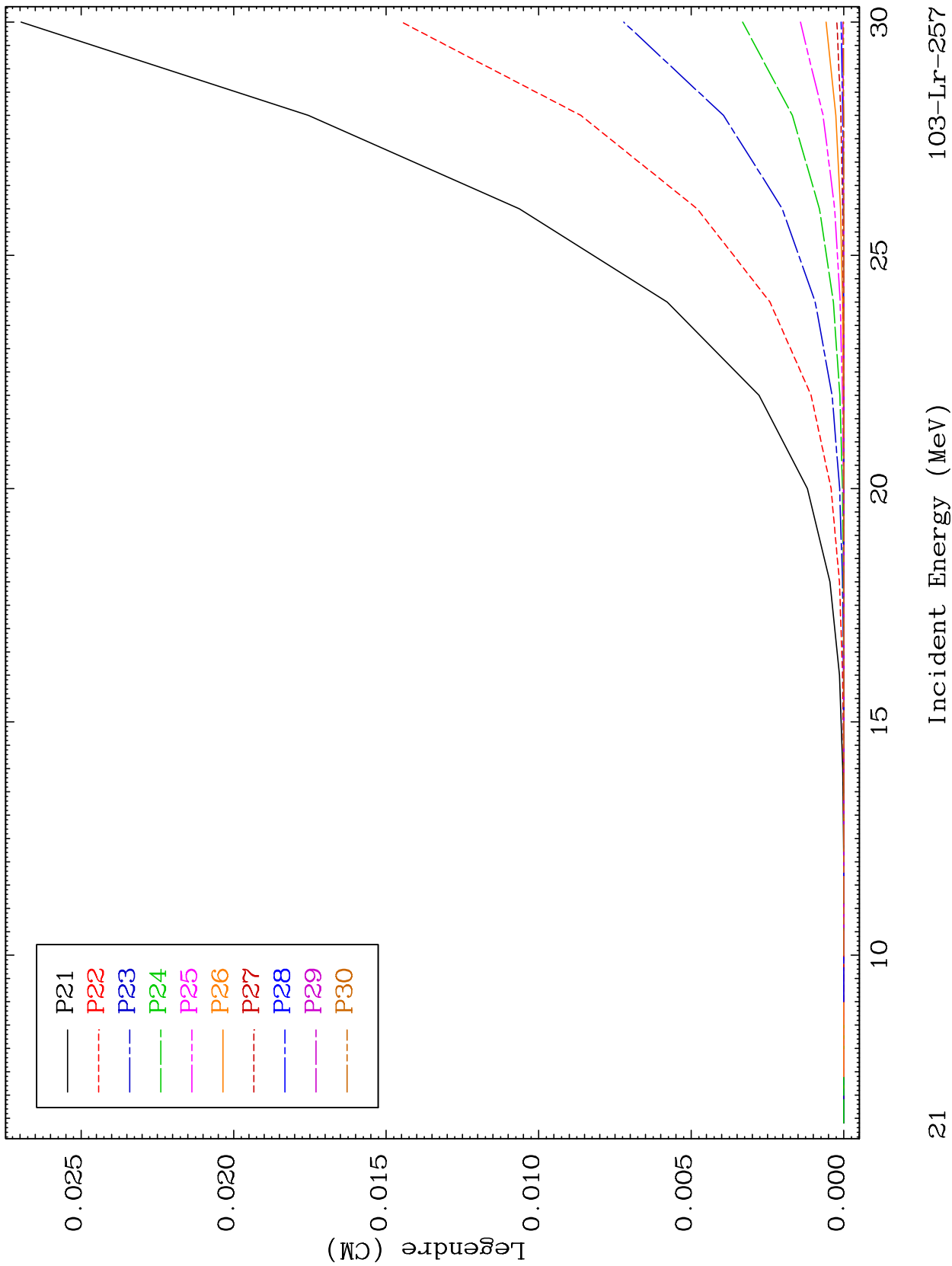
Incident Energy (MeV)

103-Lr-257

MAT 9986

Elastic Legendre Coefficients

103-Lr-257



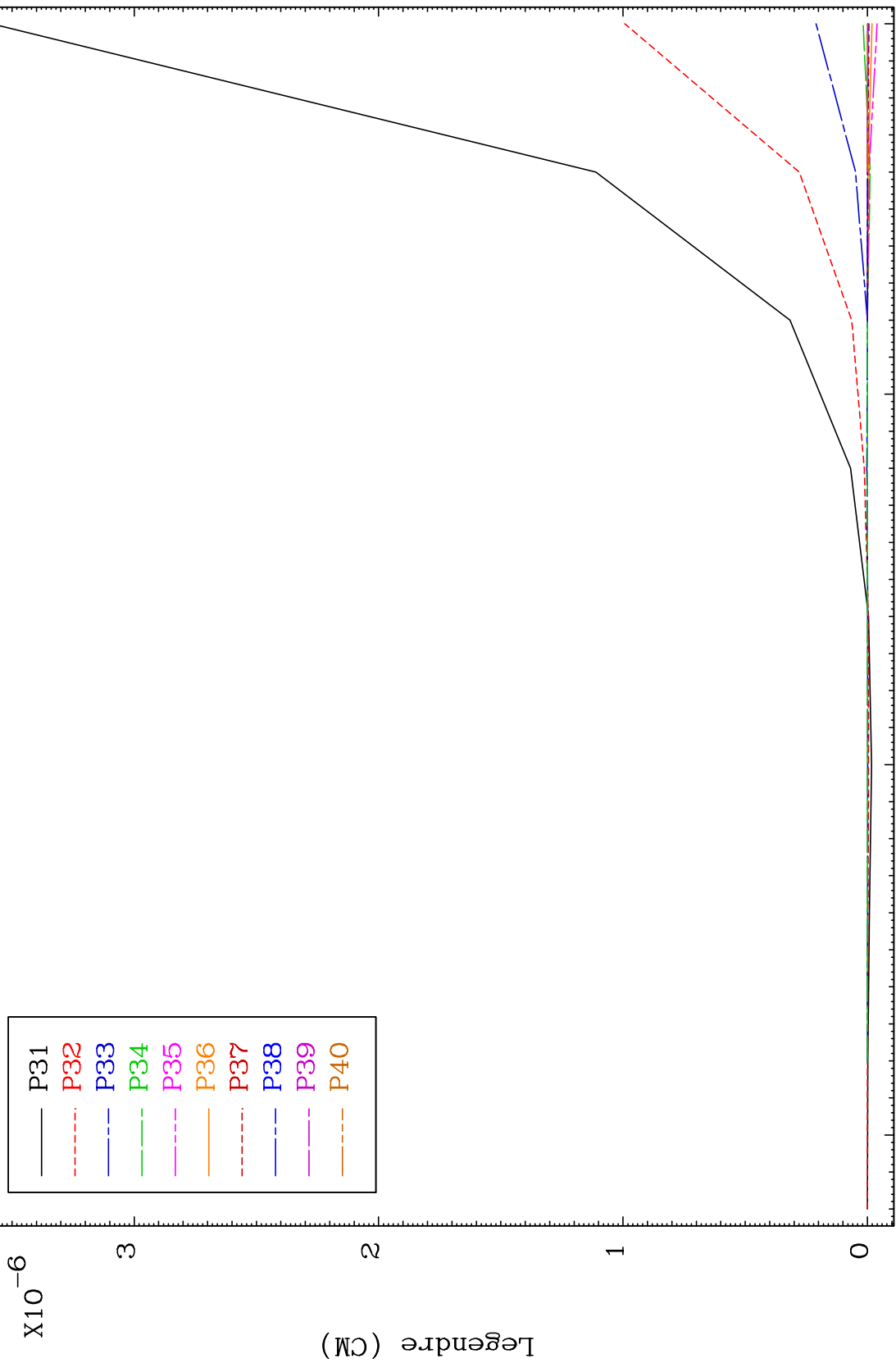
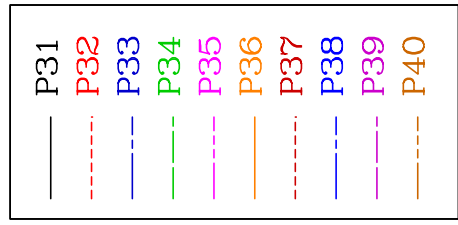
103-Lr-257

Incident Energy (MeV)

MAT 9986

Elastic Legendre Coefficients

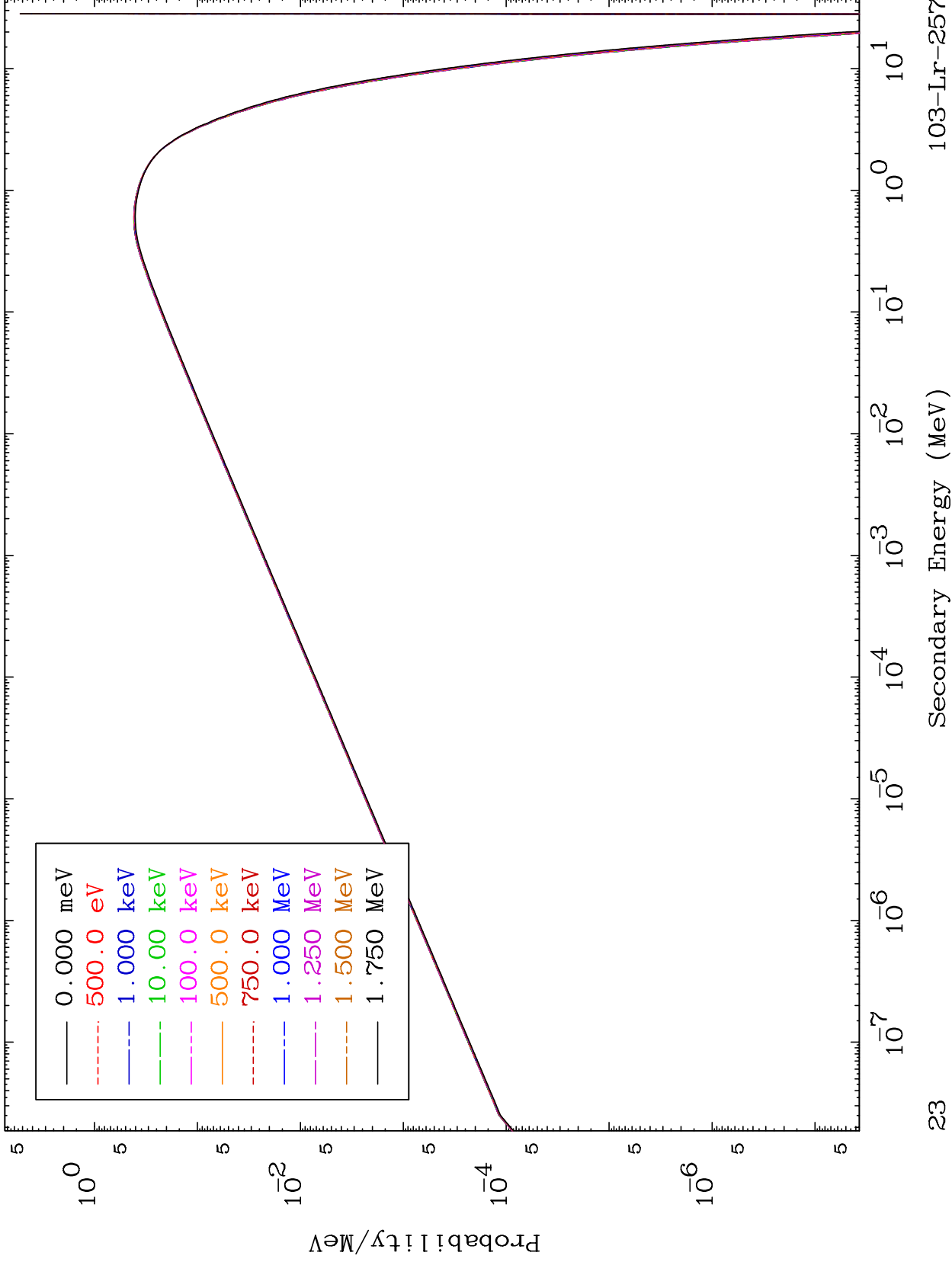
103-Lr-257



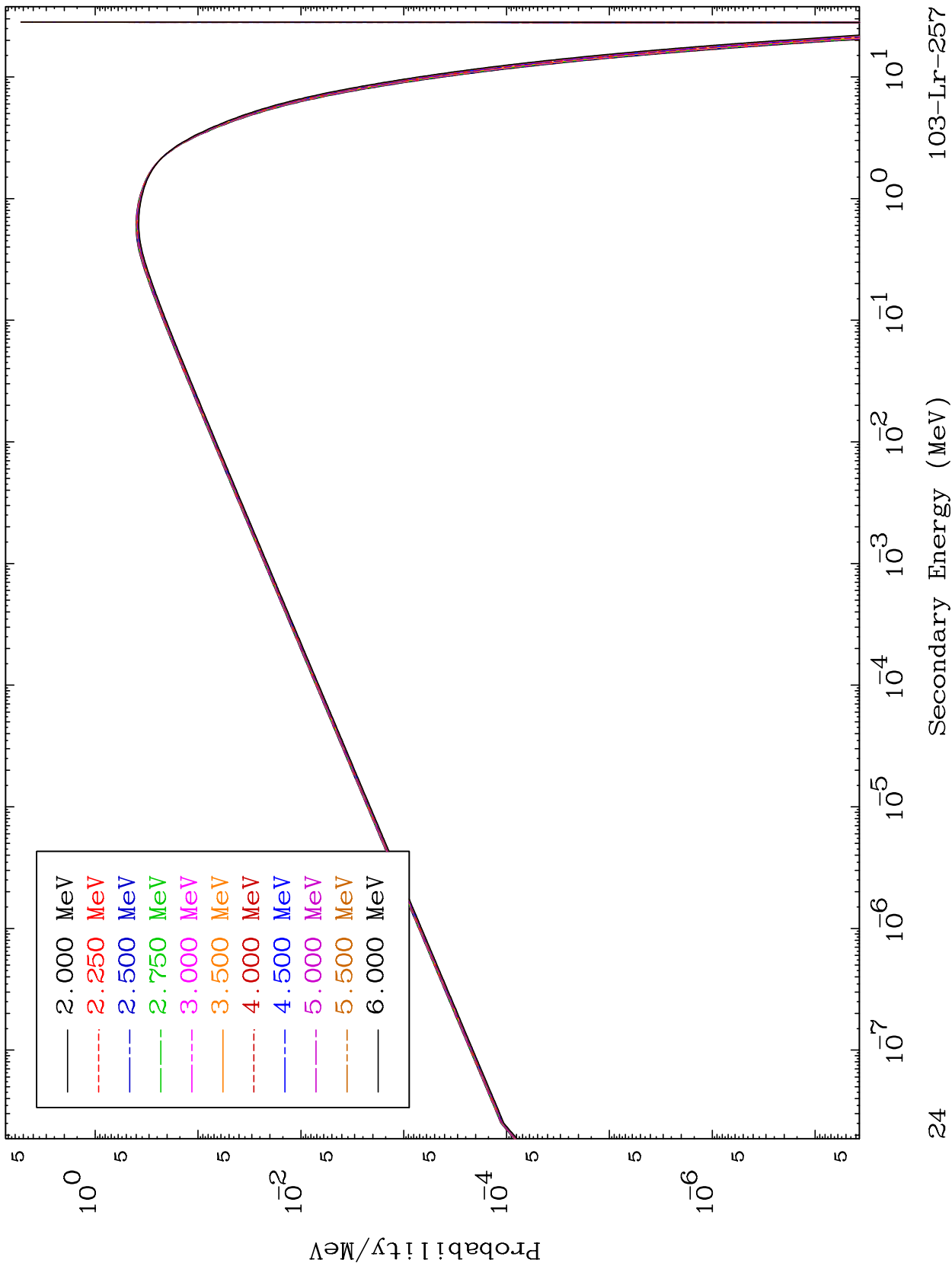
22

Incident Energy (MeV)

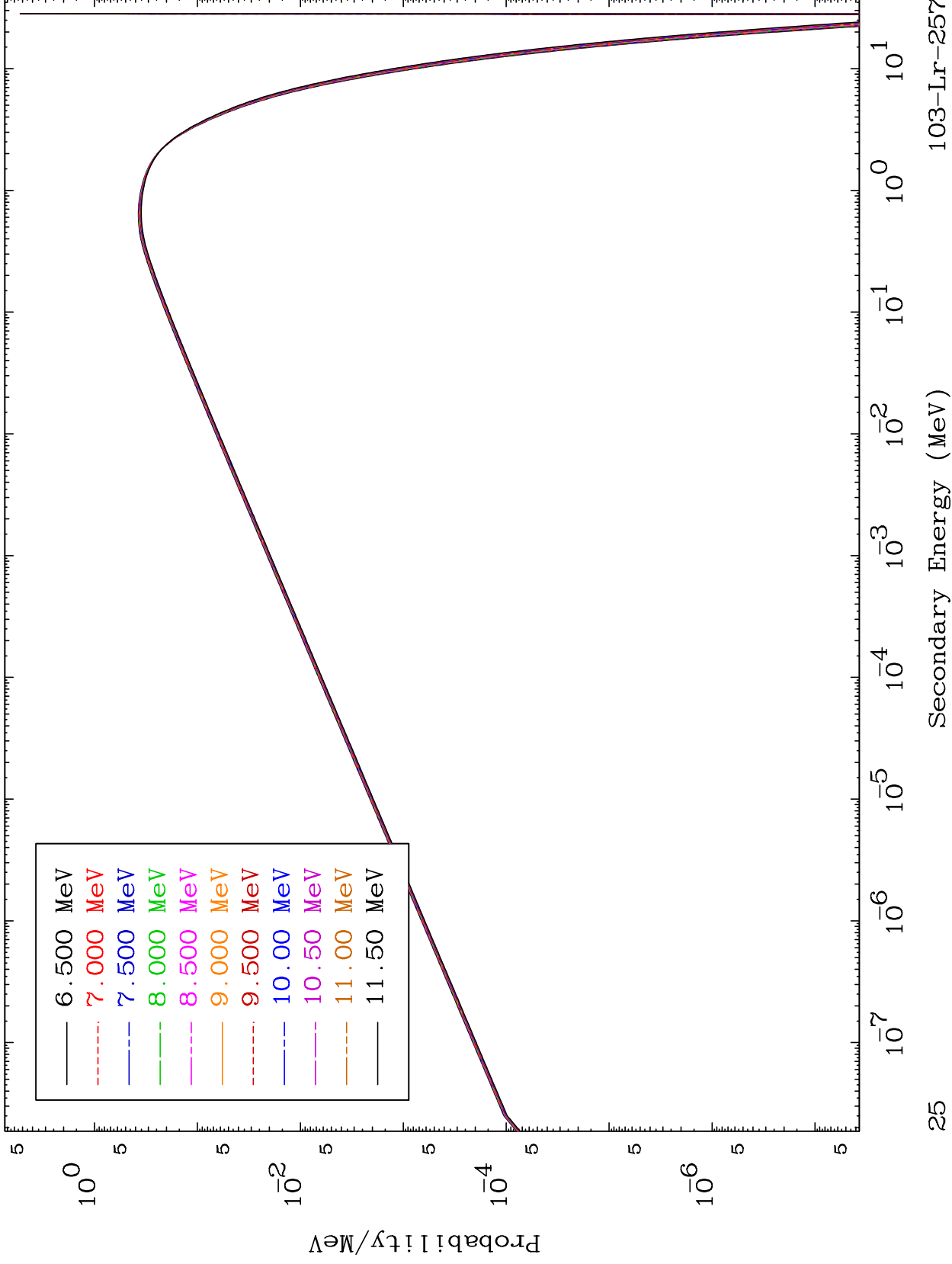
103-Lr-257



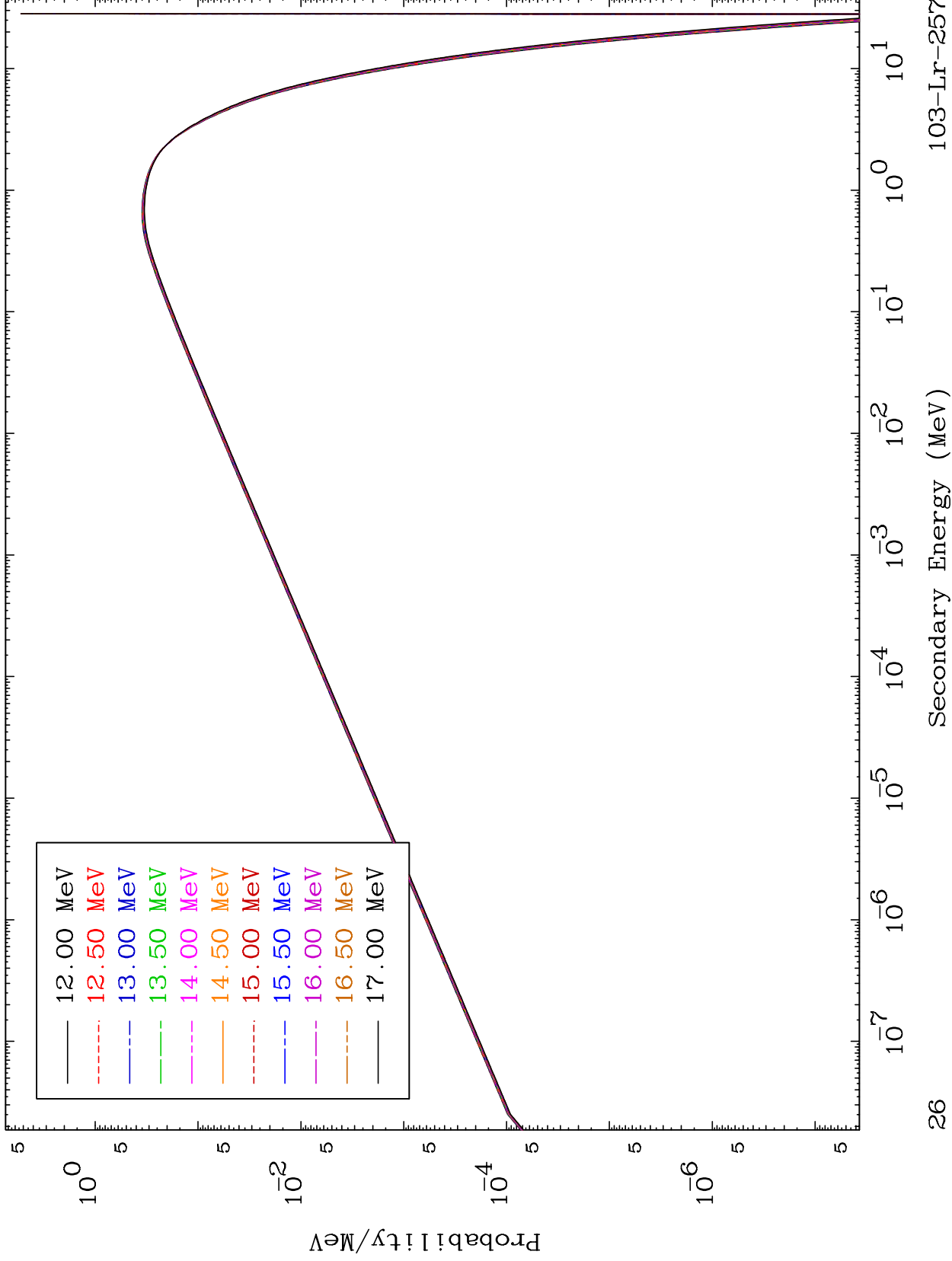
Fission
Energy Distribution



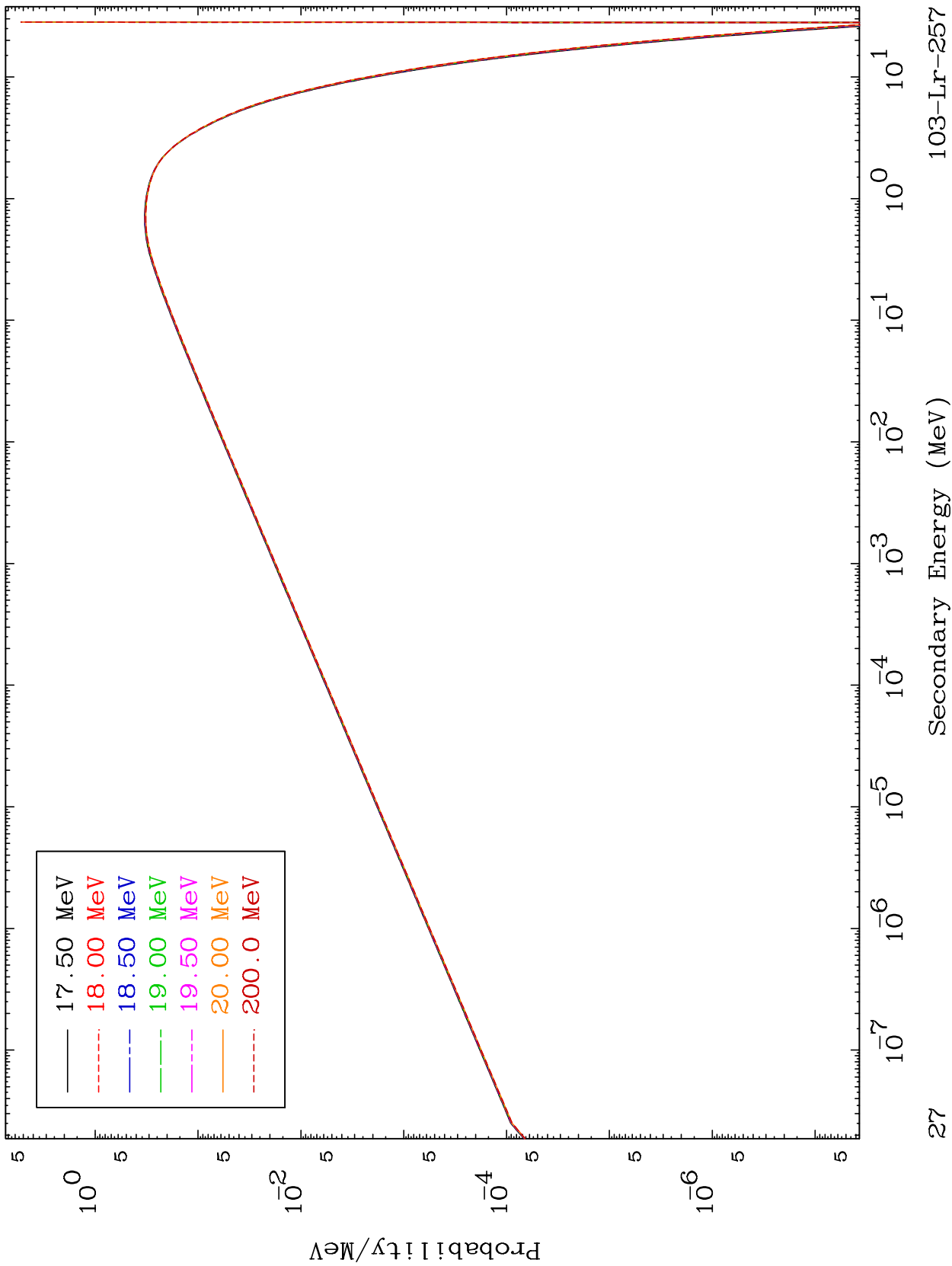
Fission
Energy Distribution



Fission
Energy Distribution



Fission
Energy Distribution

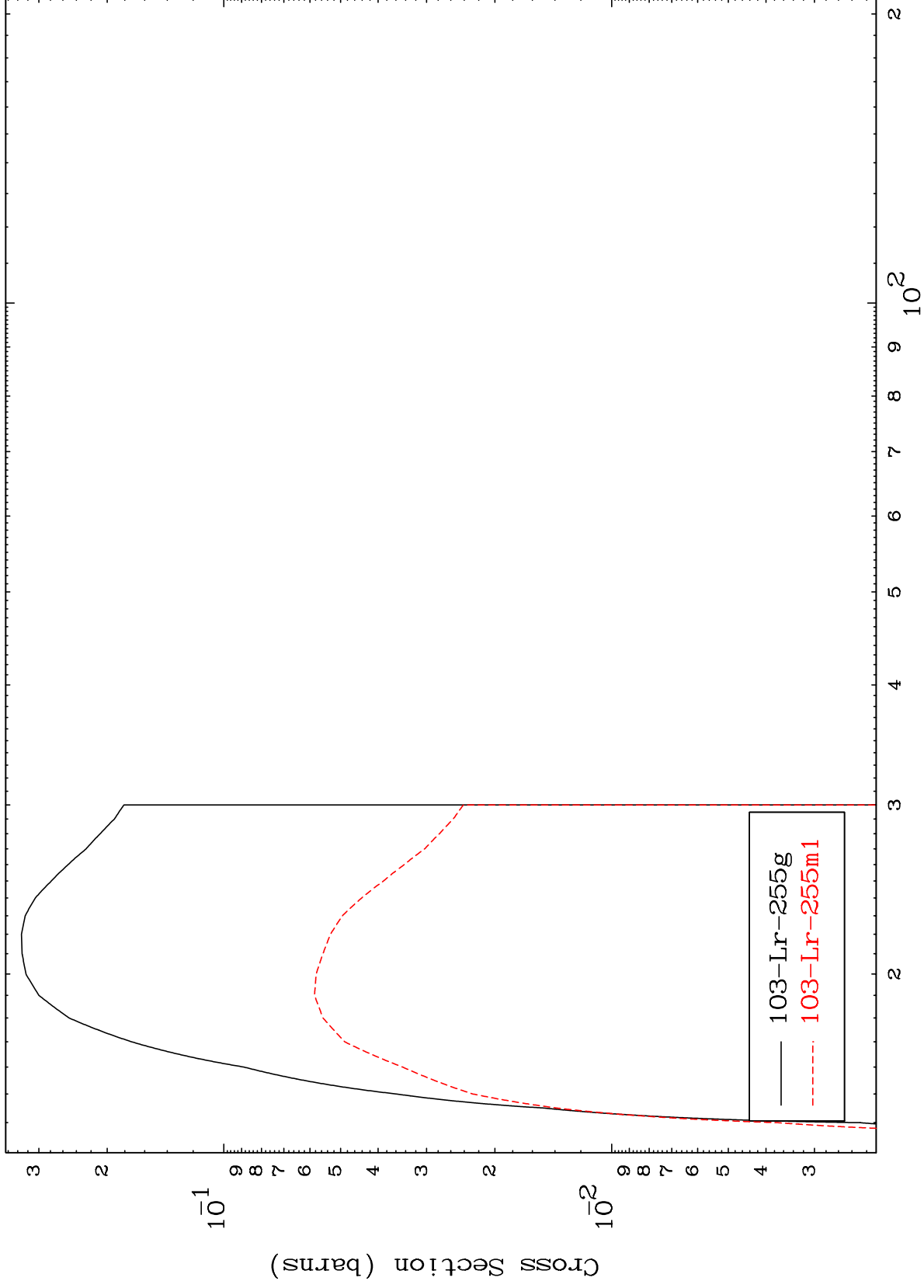


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(n,3n)

103-Lr-257

Radionuclide Production Cross Section



28

Incident Energy (MeV)

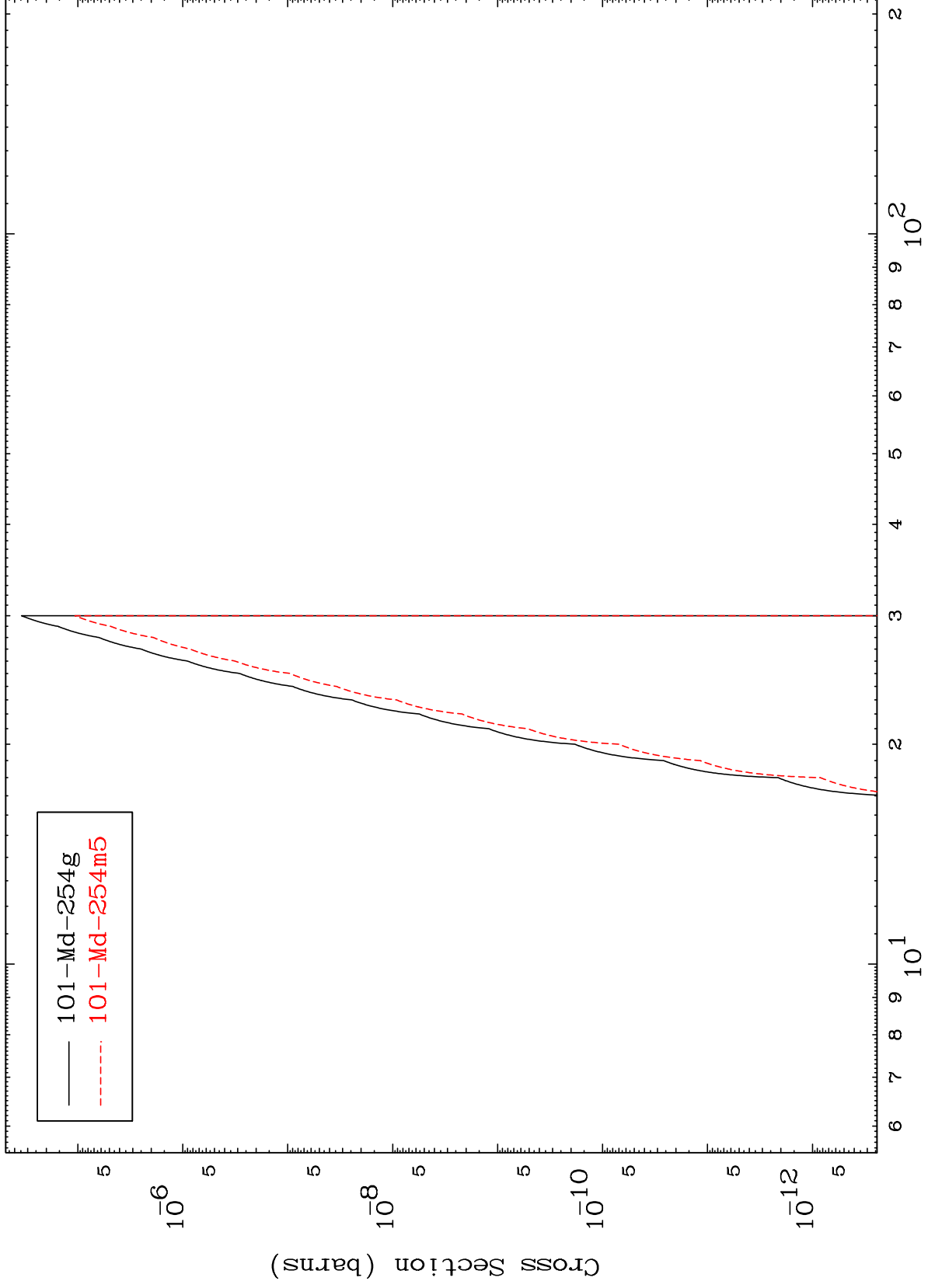
103-Lr-257

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(n,n') He-3

103-Lr-257

Radionuclide Production Cross Section



29

Incident Energy (MeV)

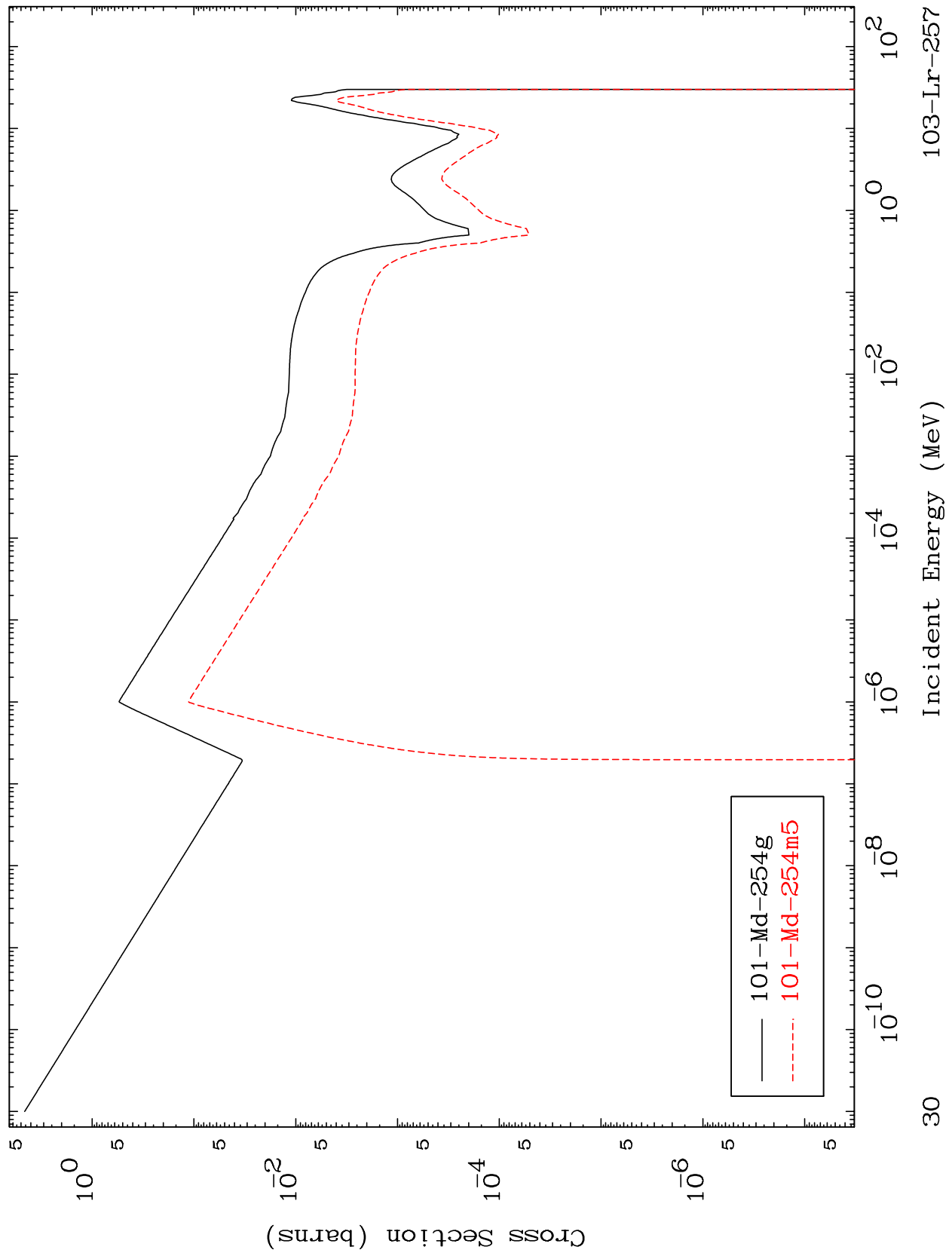
103-Lr-257

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103-Lr-257

Radionuclide Production Cross Section

(n, α)

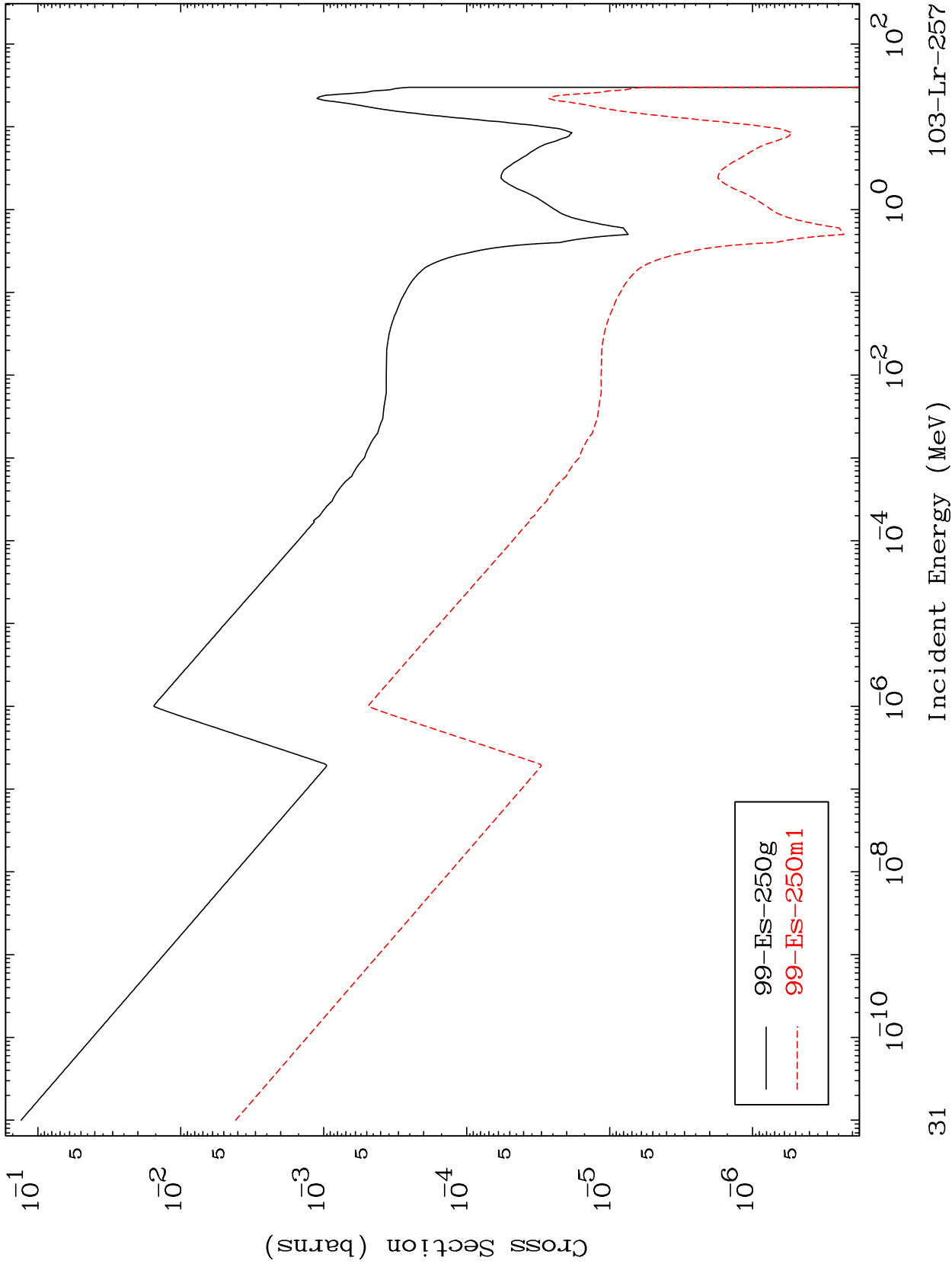


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(n,2α)

103-Lr-257

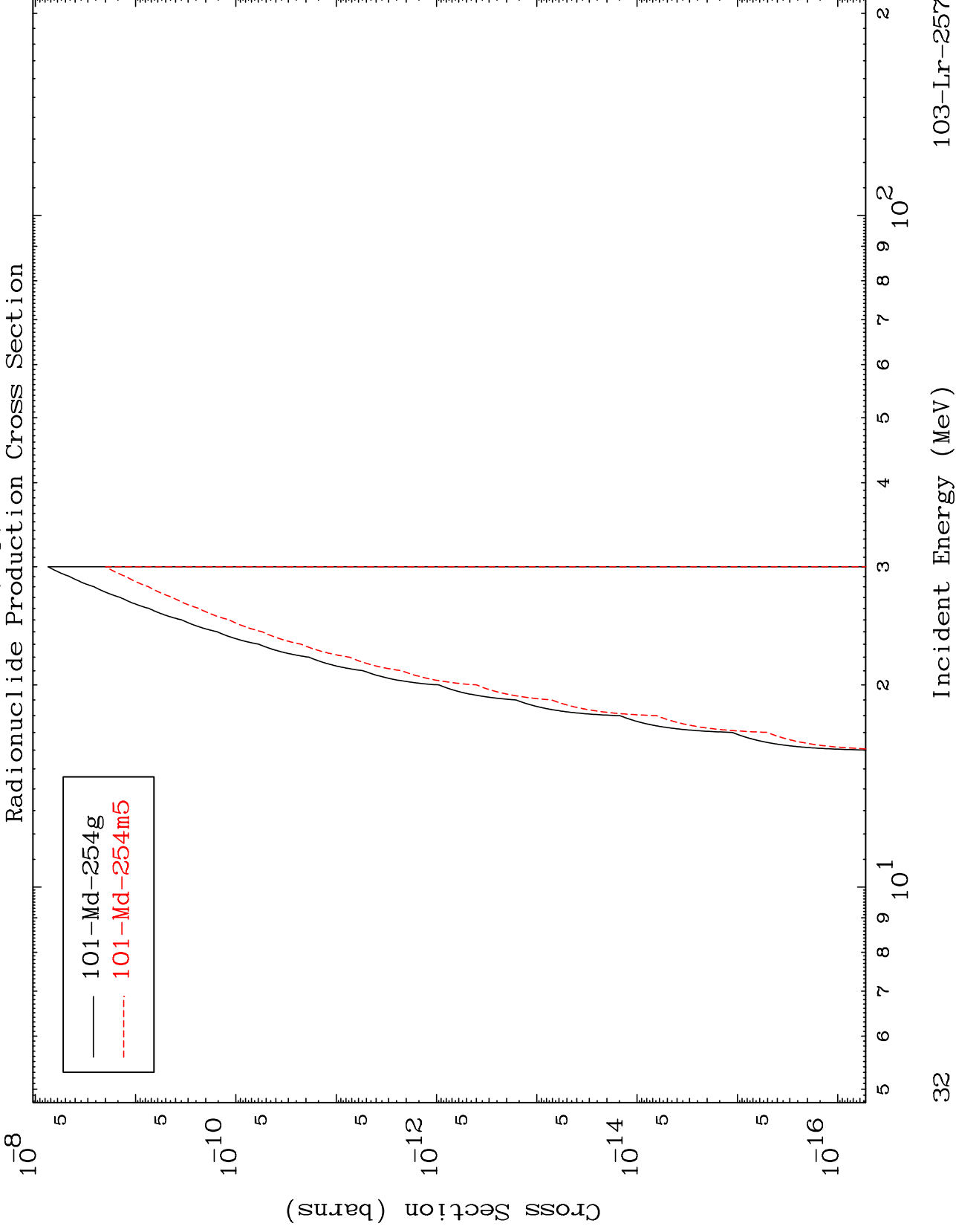
Radionuclide Production Cross Section



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(n,p) t

103-Lr-257



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Incident Energy (MeV)

103-Lr-257