

Program EVALPLOT
(Version 2021-1)

by

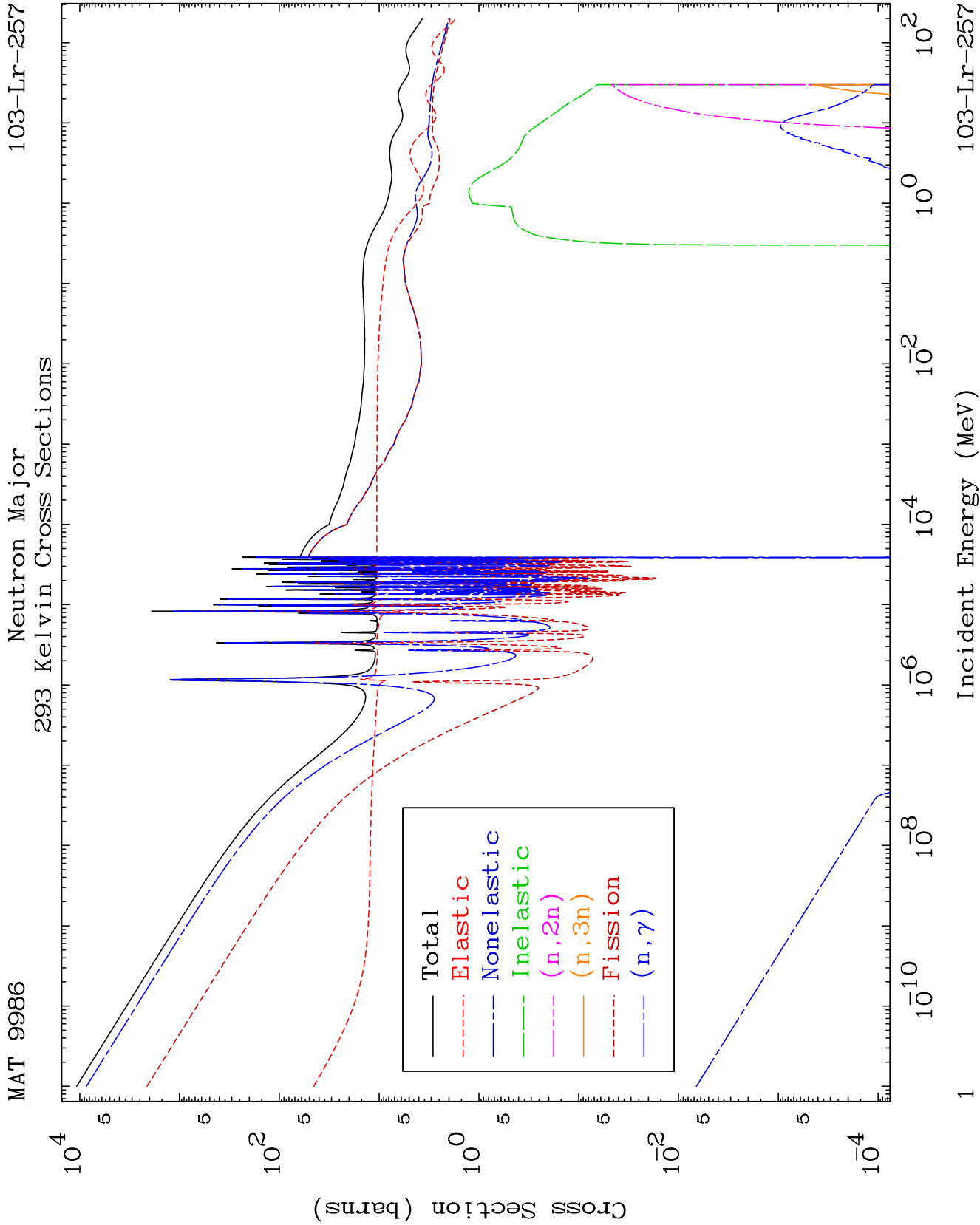
Dermott E. Cullen
(Present Contact Information)

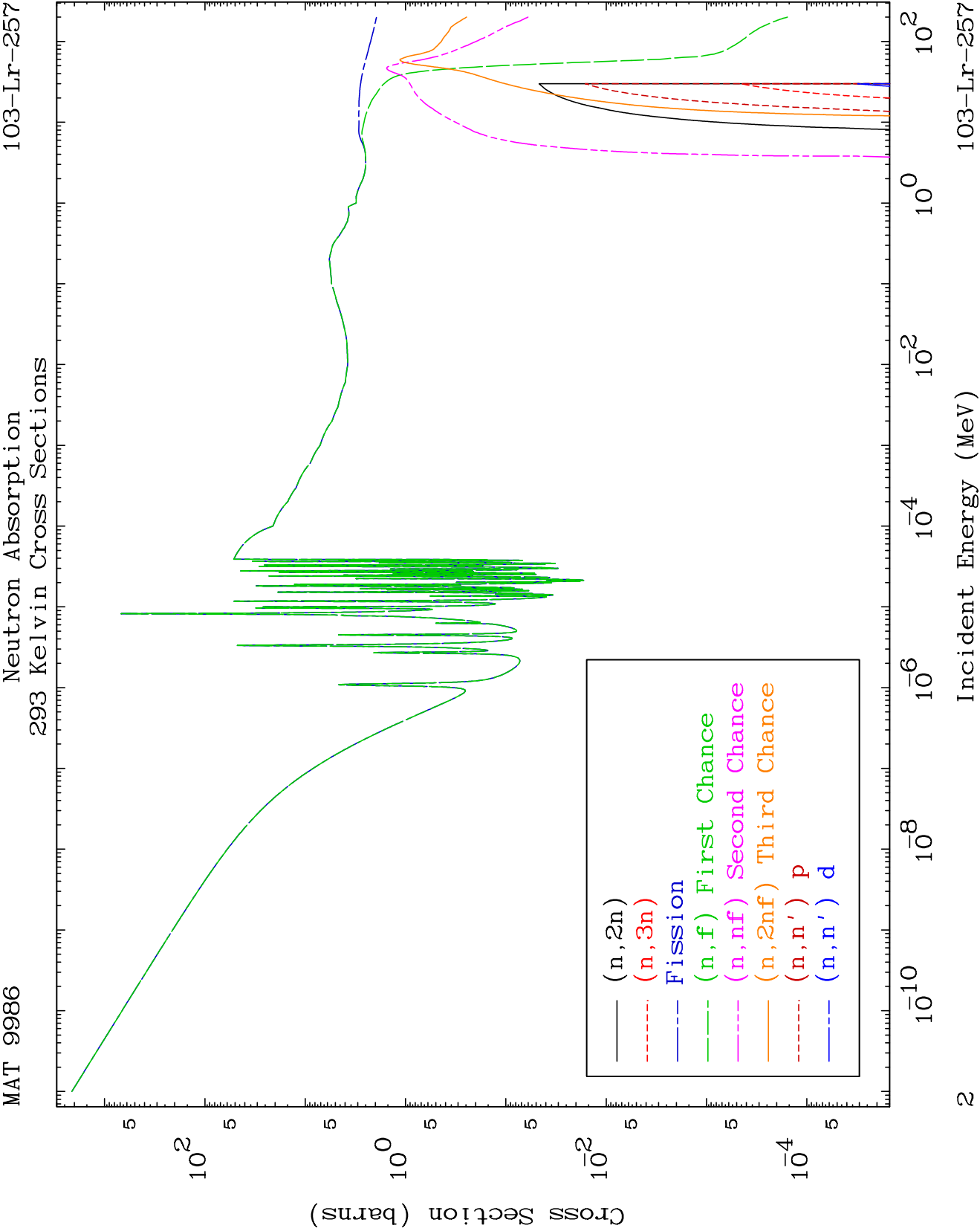
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

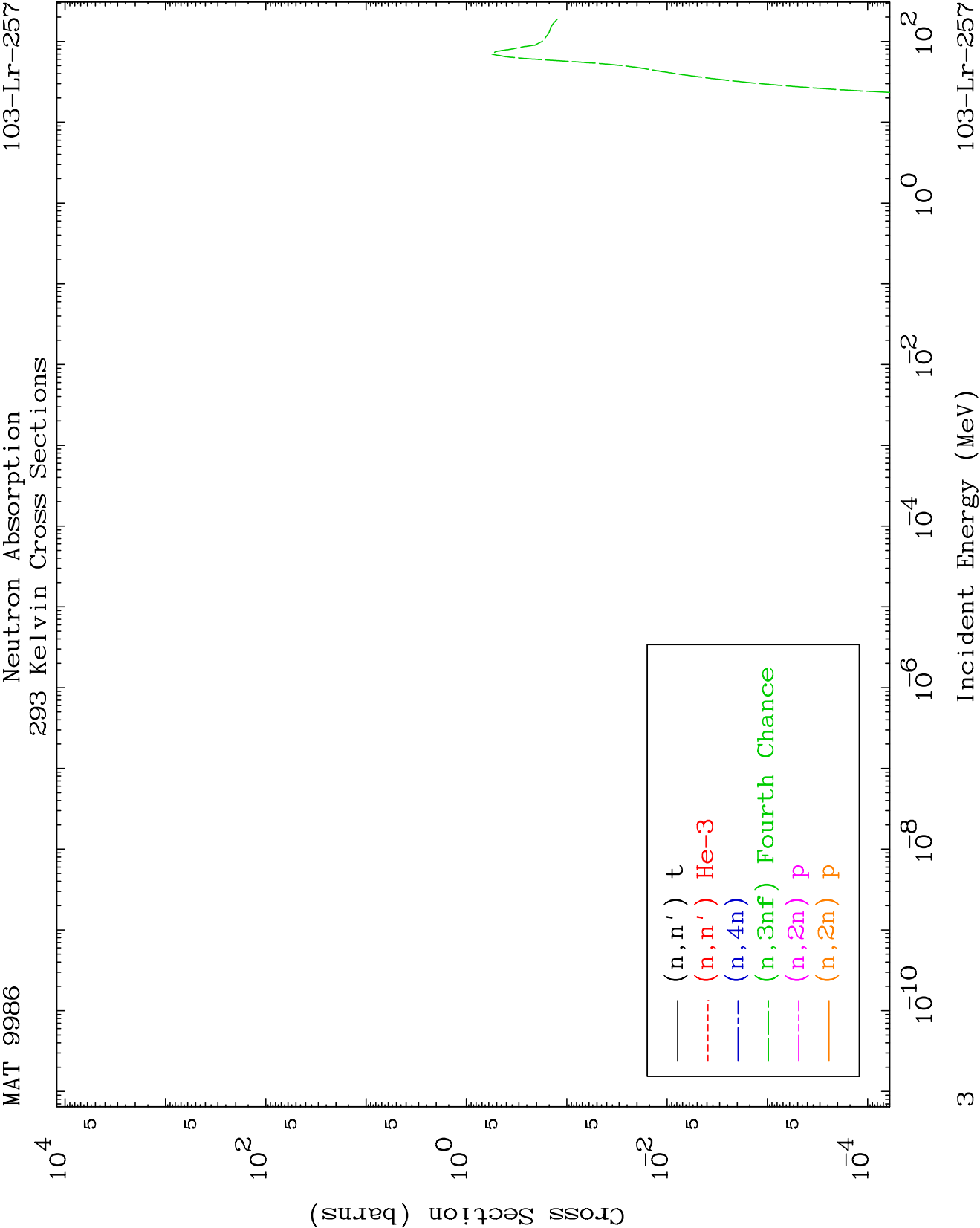
Tele: 925-443-1911

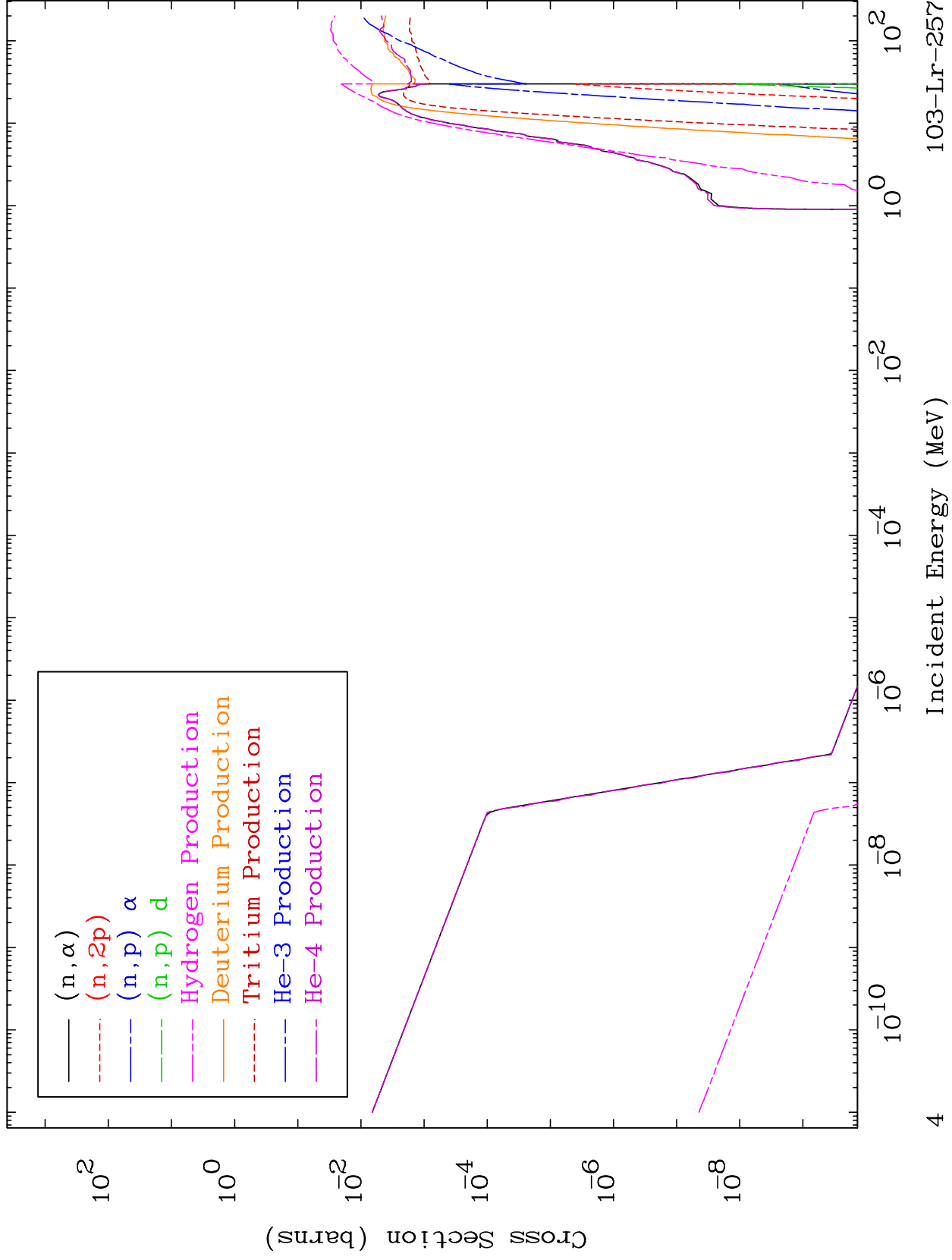
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





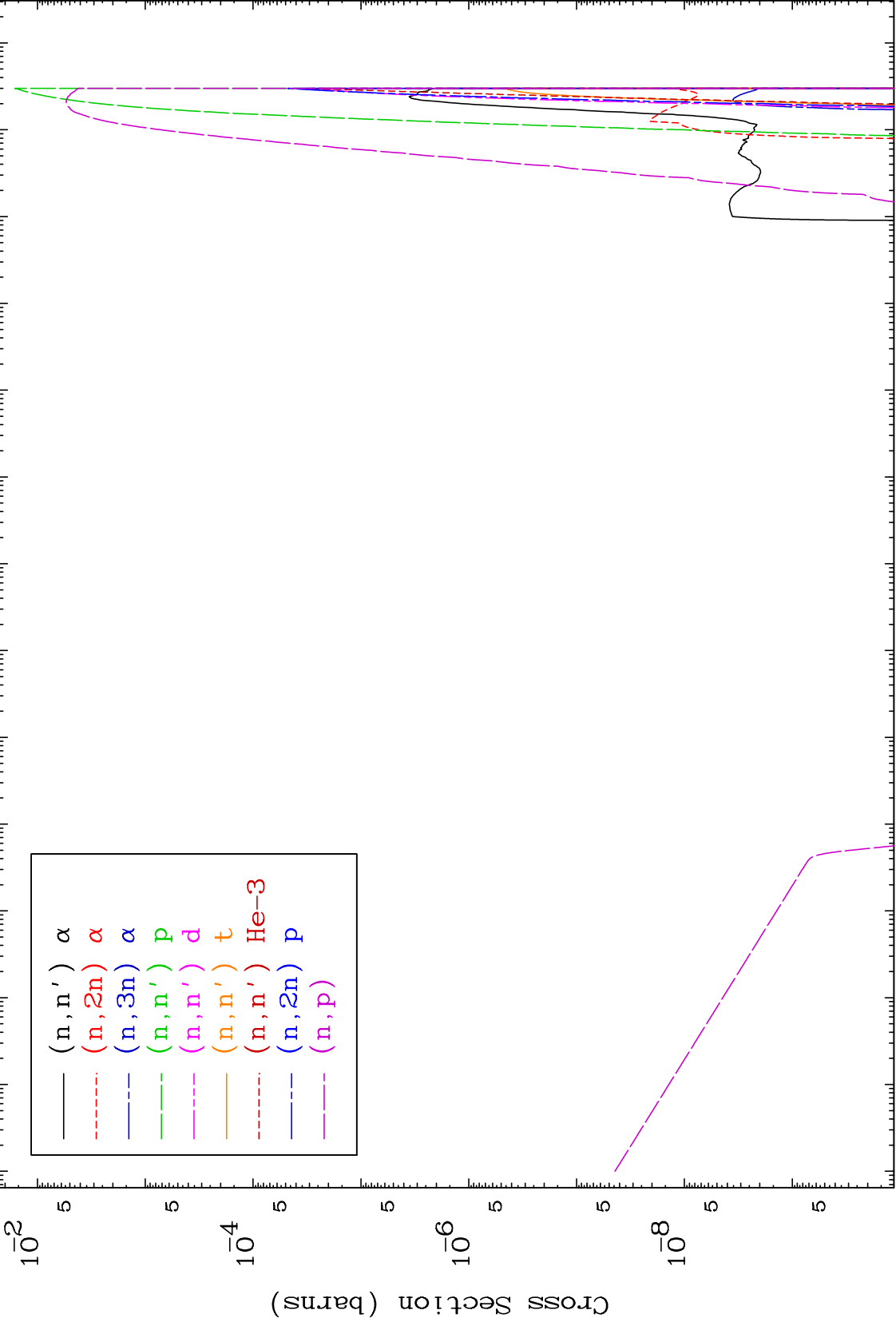


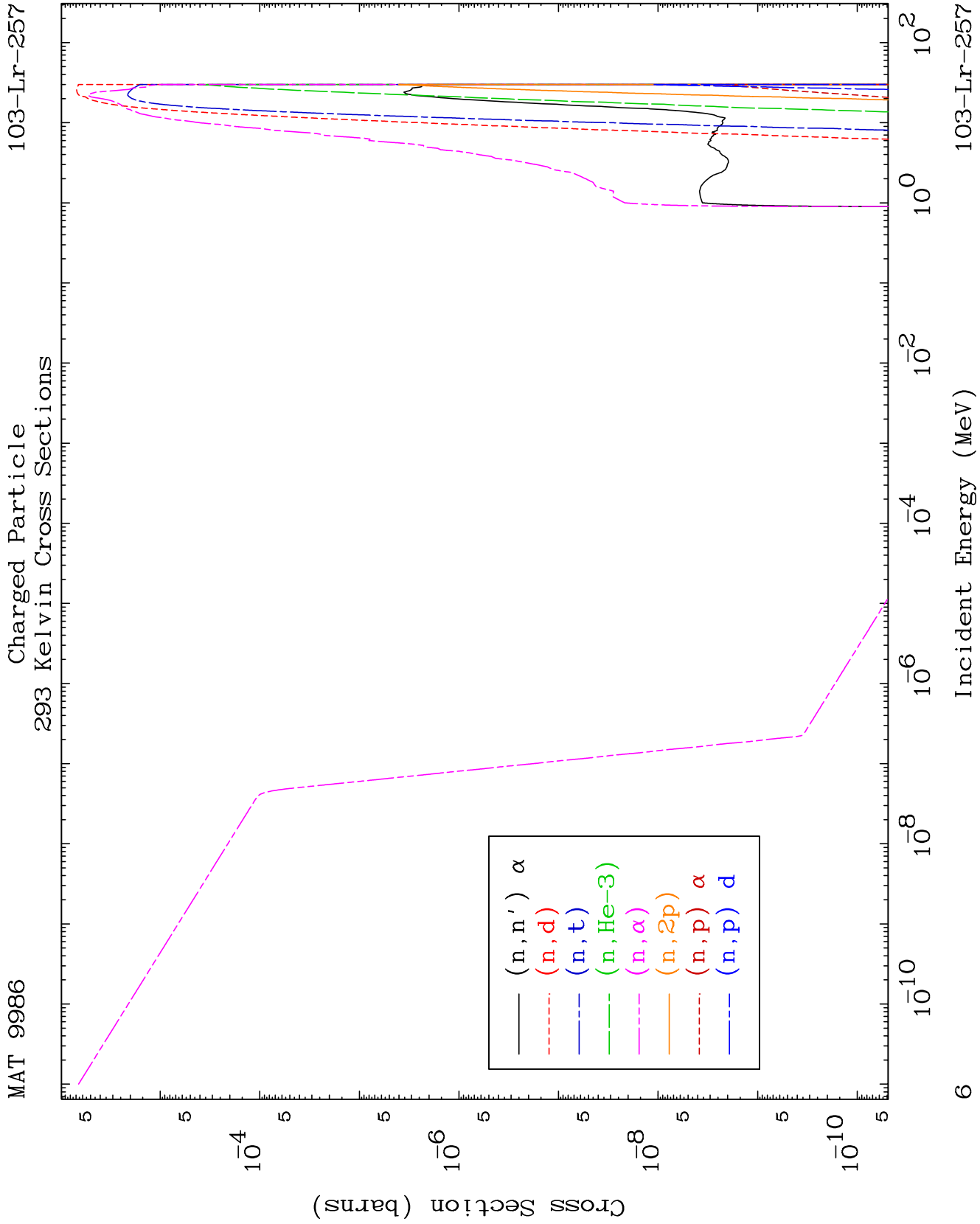


MAT 9986

Charged Particle
293 Kelvin Cross Sections

103-Lr-257

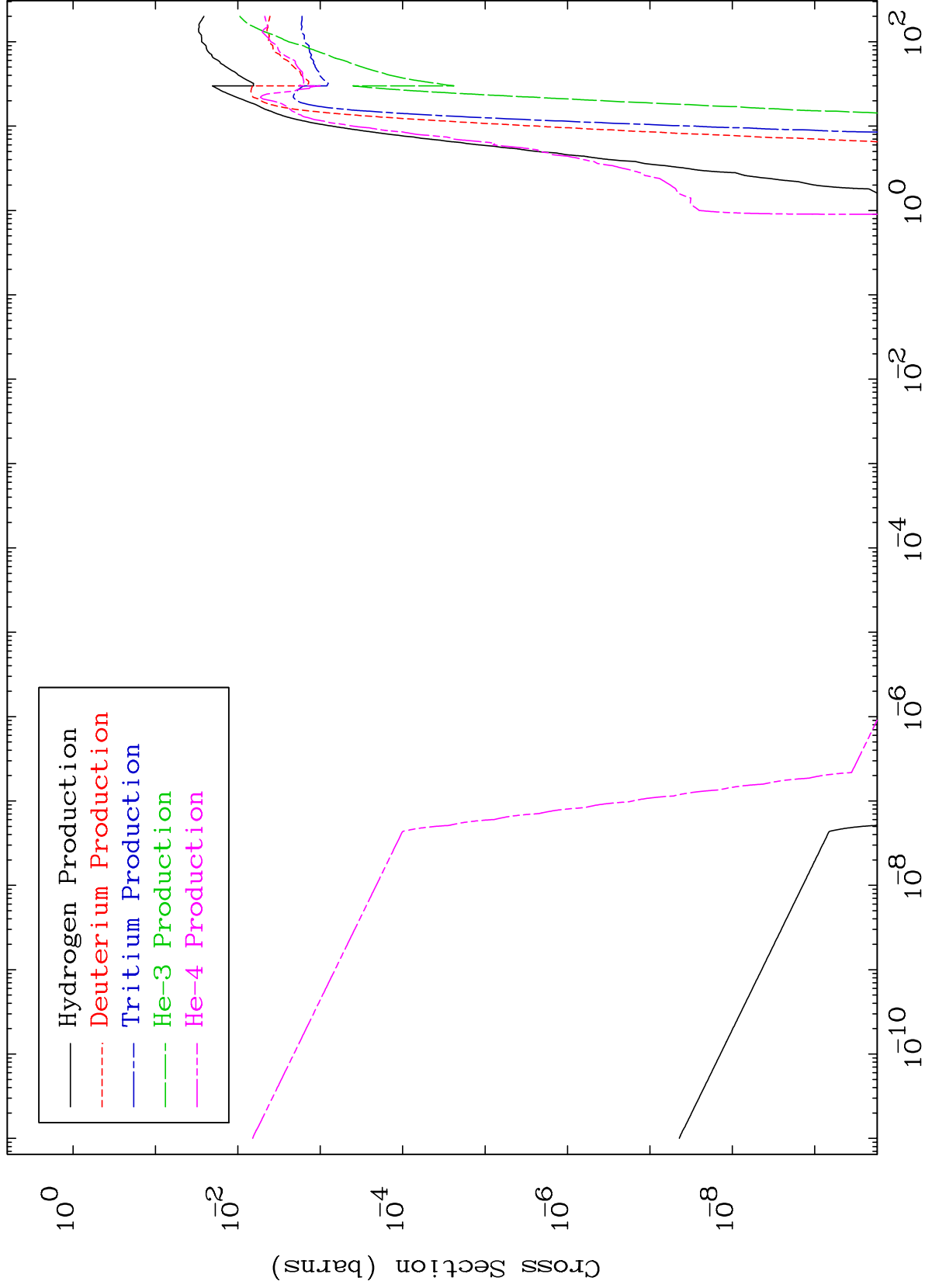
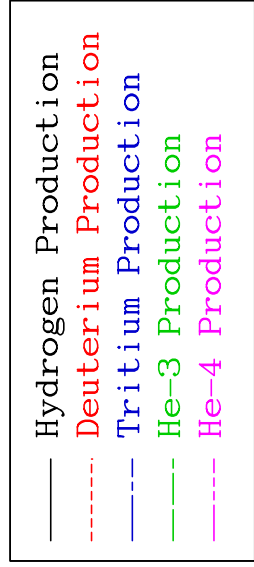


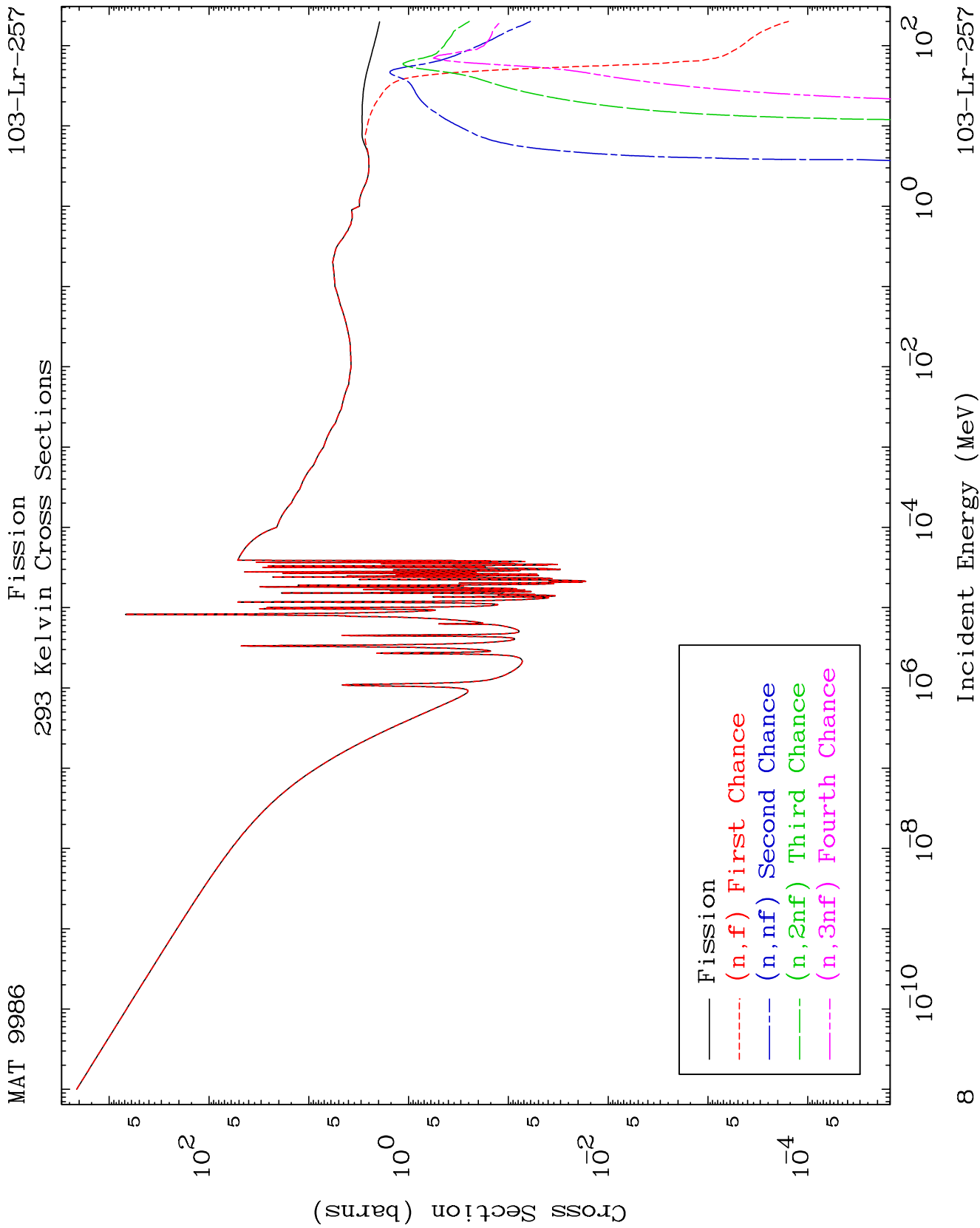


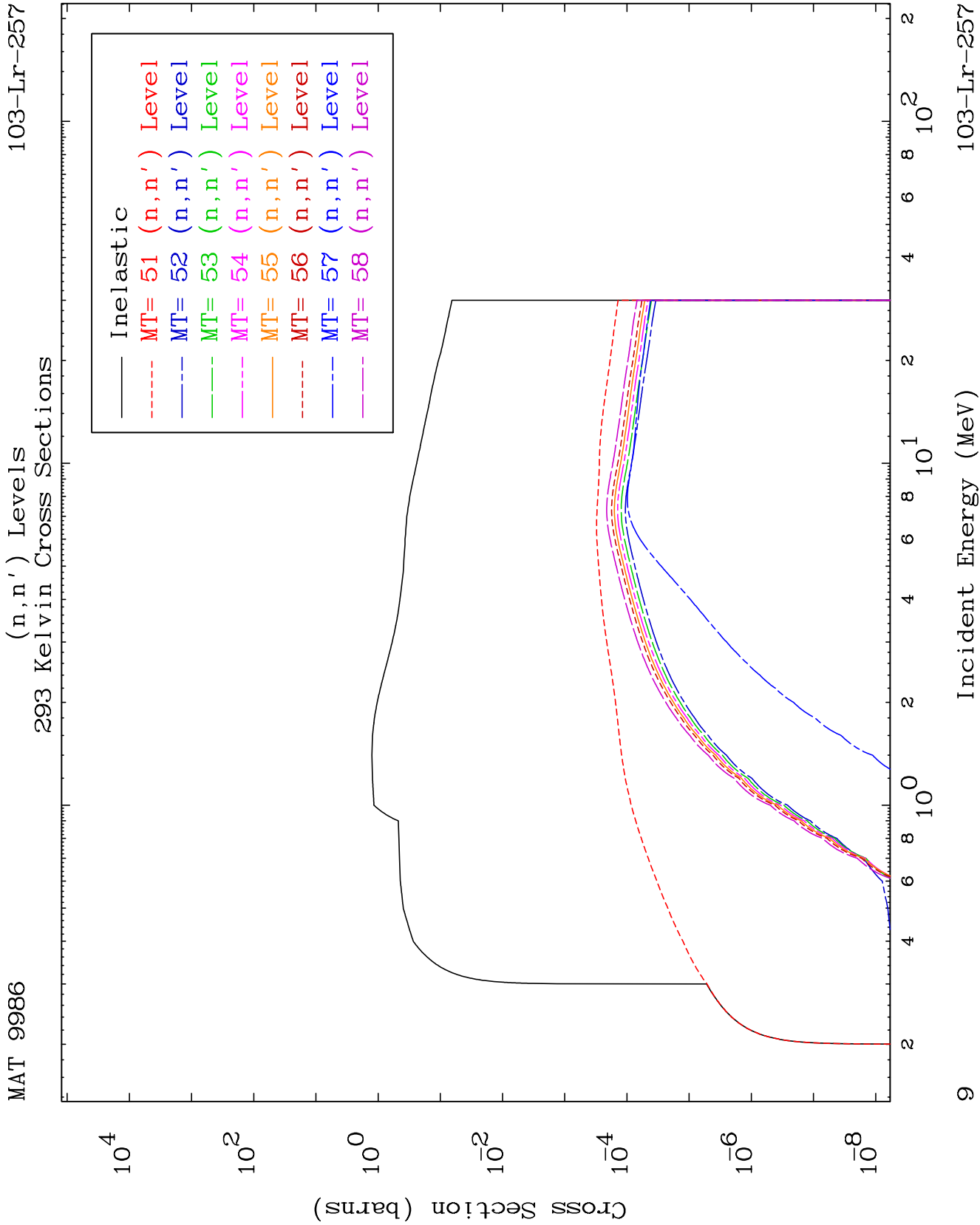
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Particle Production
293 Kelvin Cross Sections

103-Lr-257





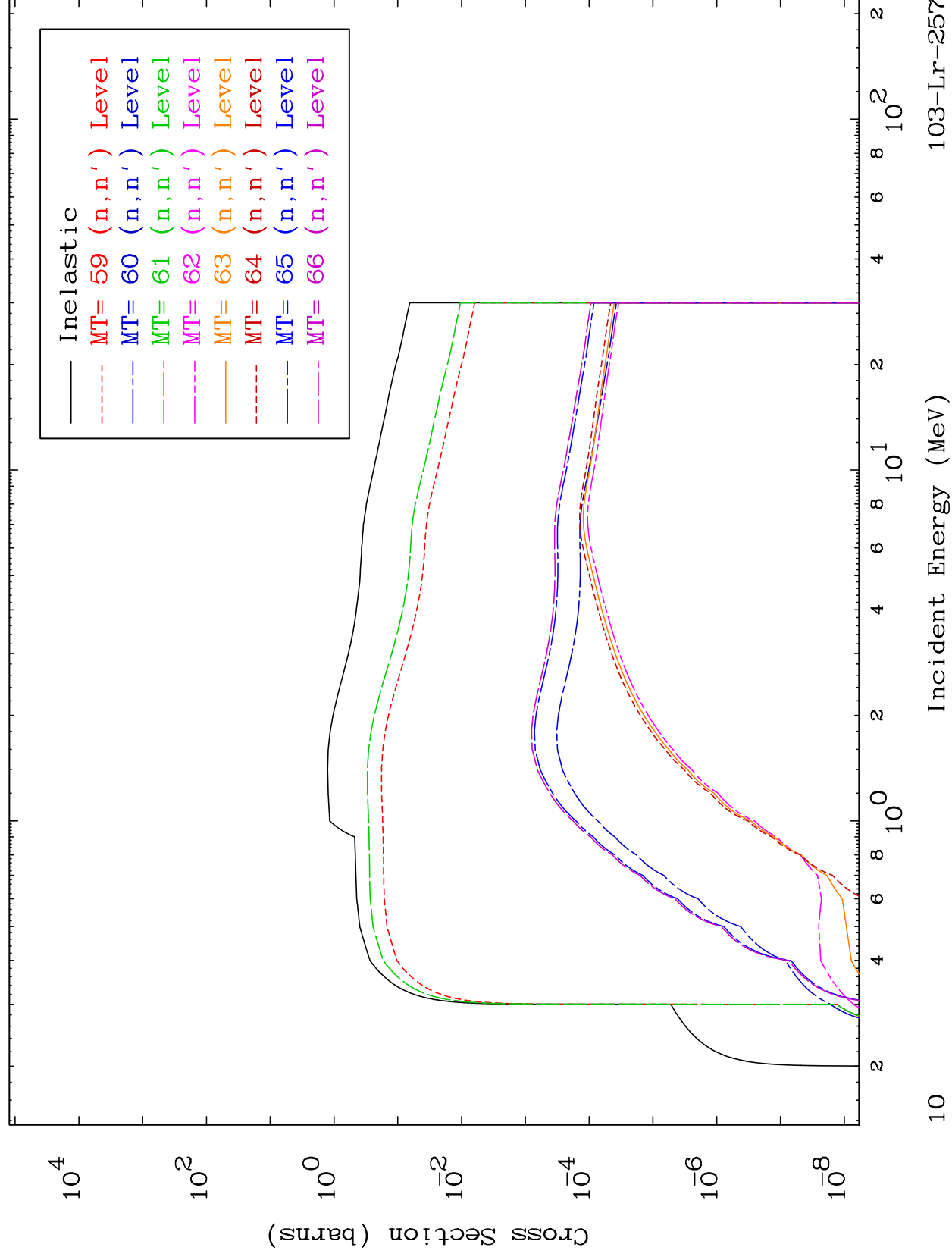


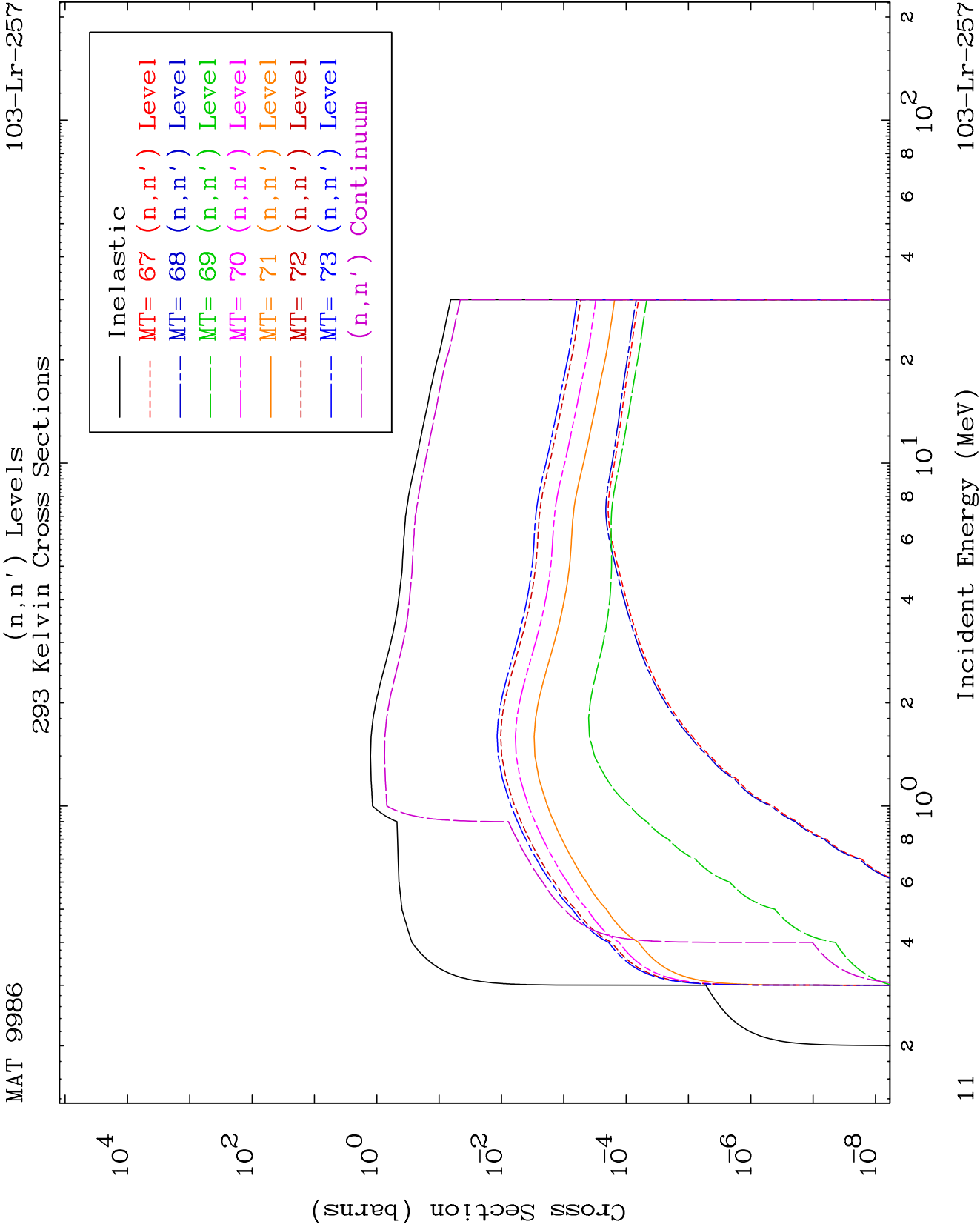
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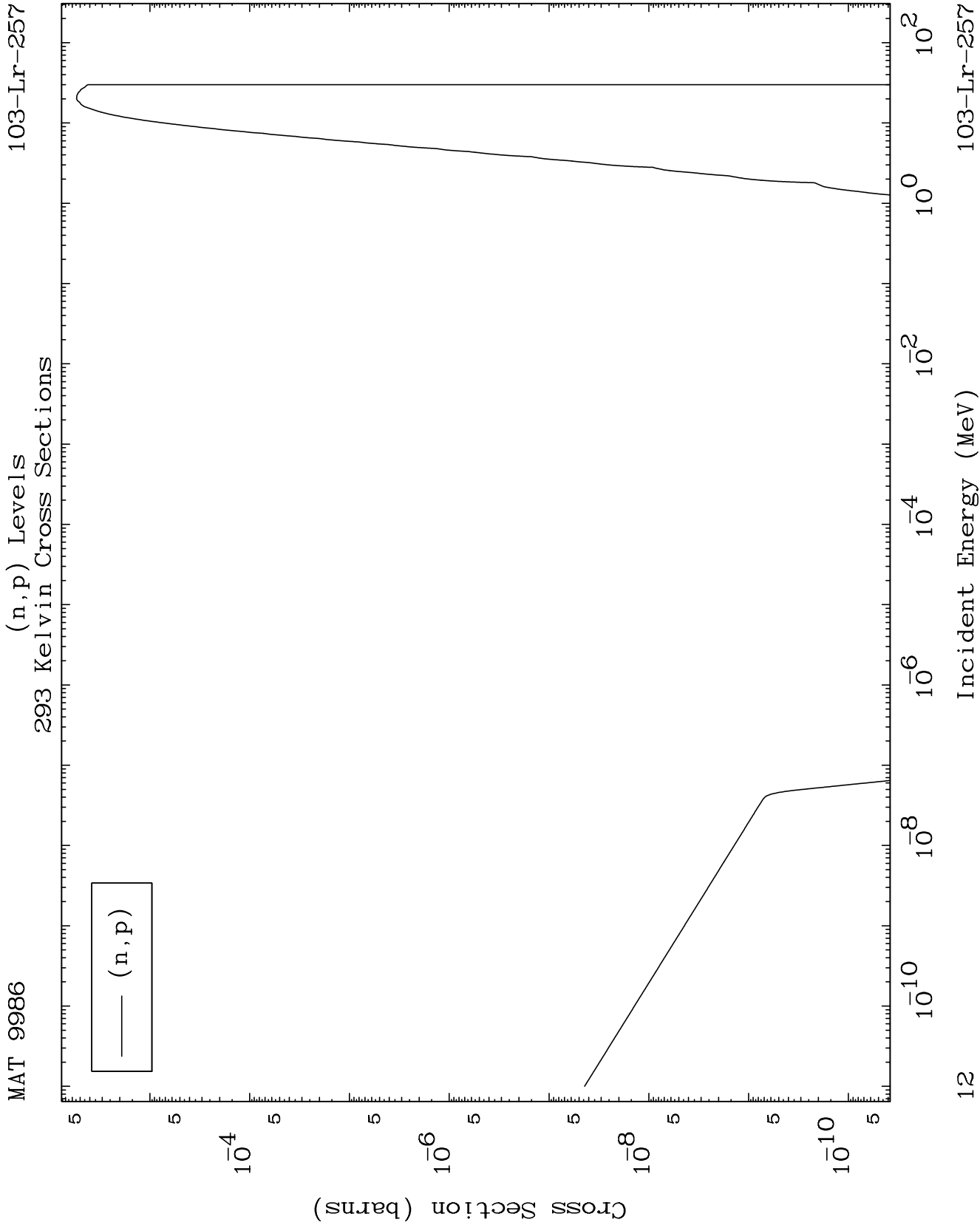
(n, n') Levels

293 Kelvin Cross Sections

103-Lr-257



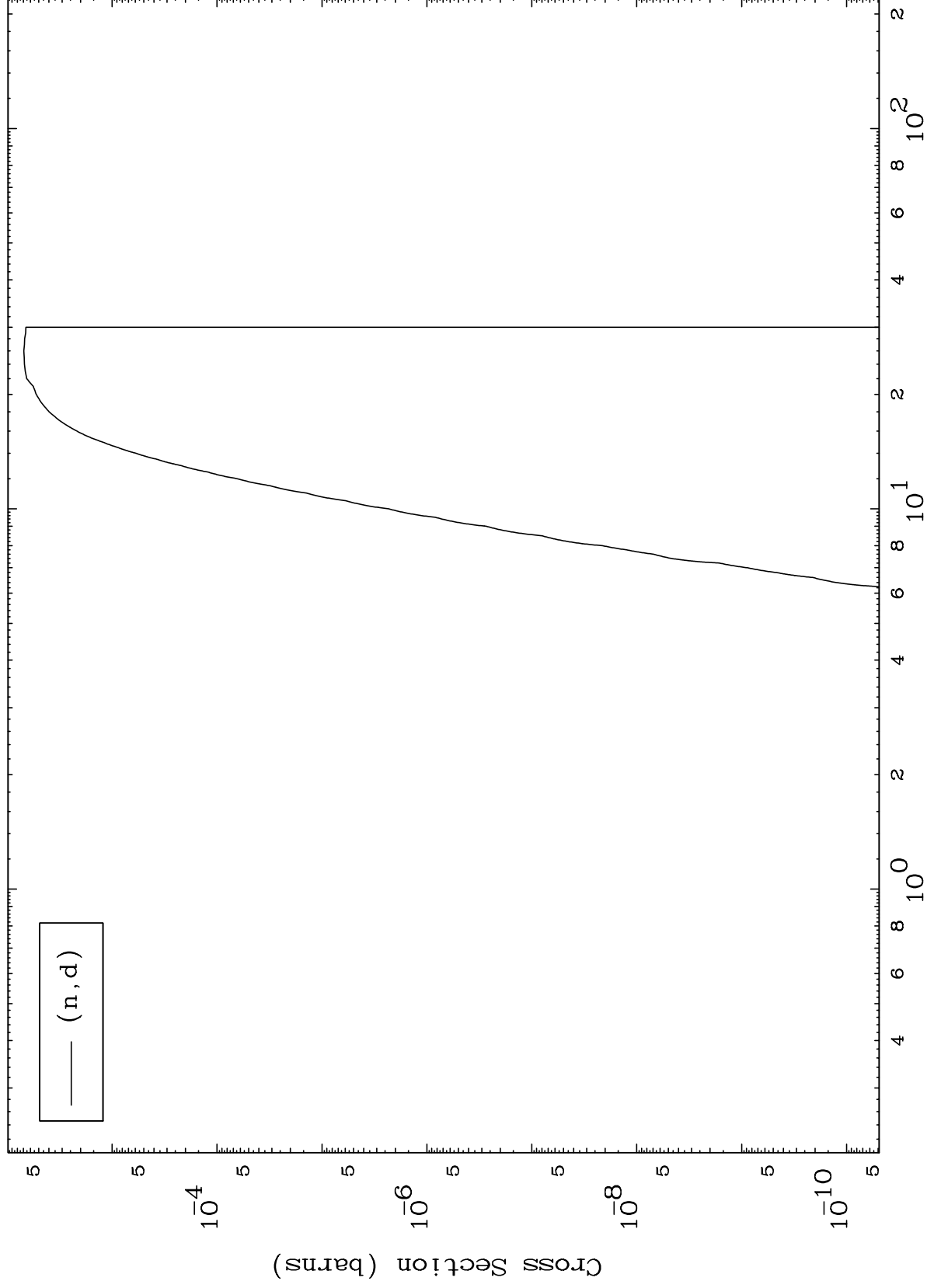




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103-Lr-257

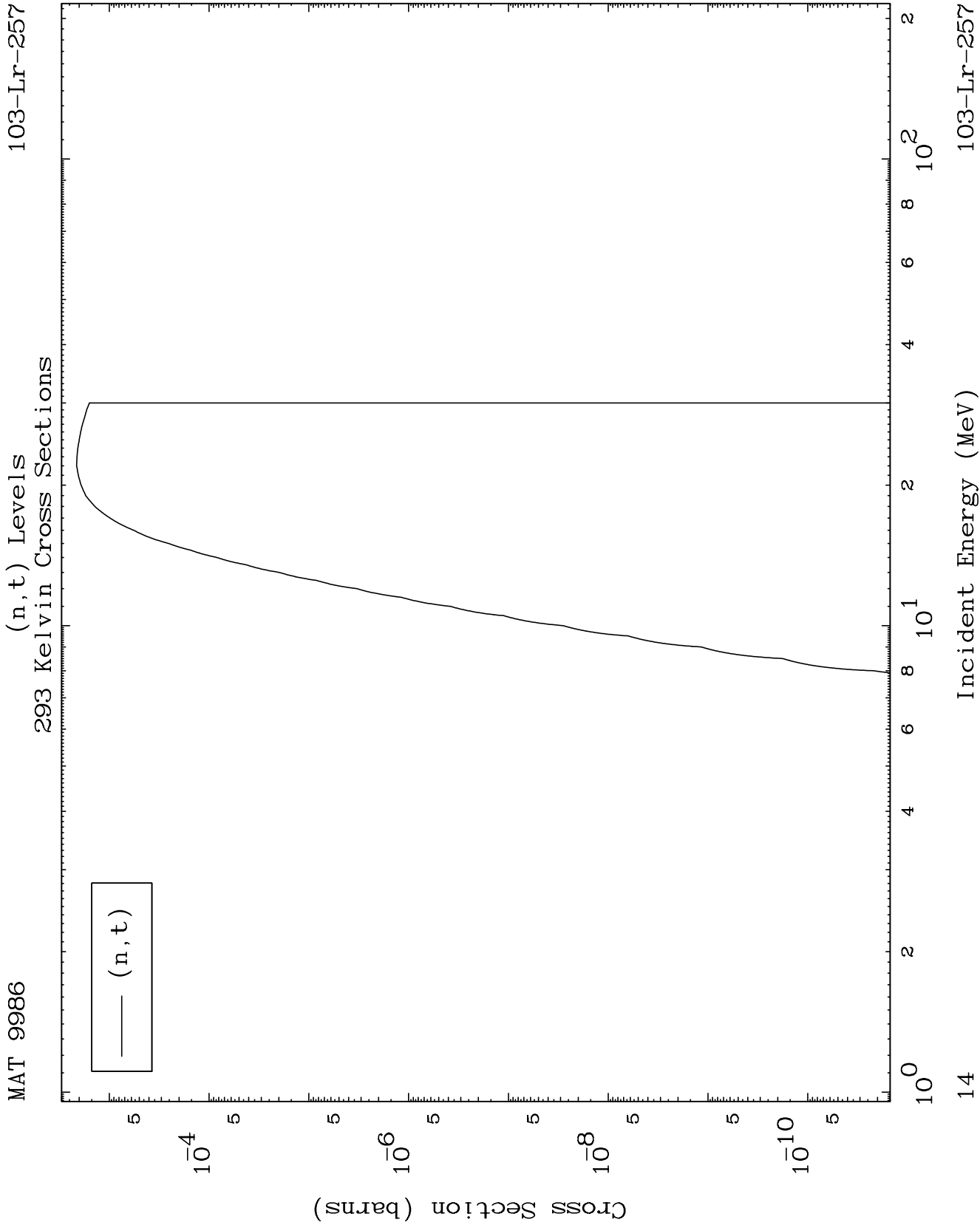
(n,d) Levels
293 Kelvin Cross Sections

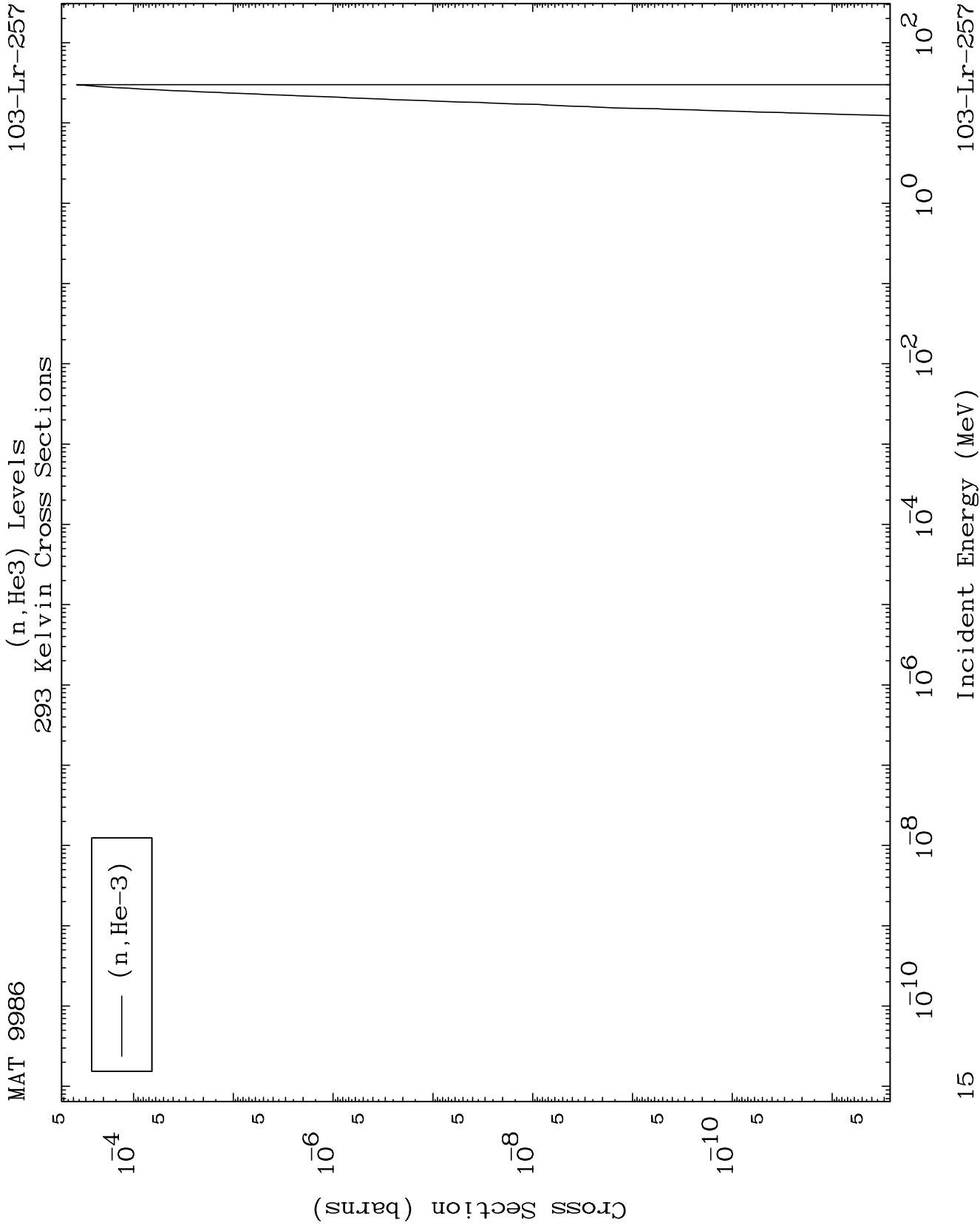


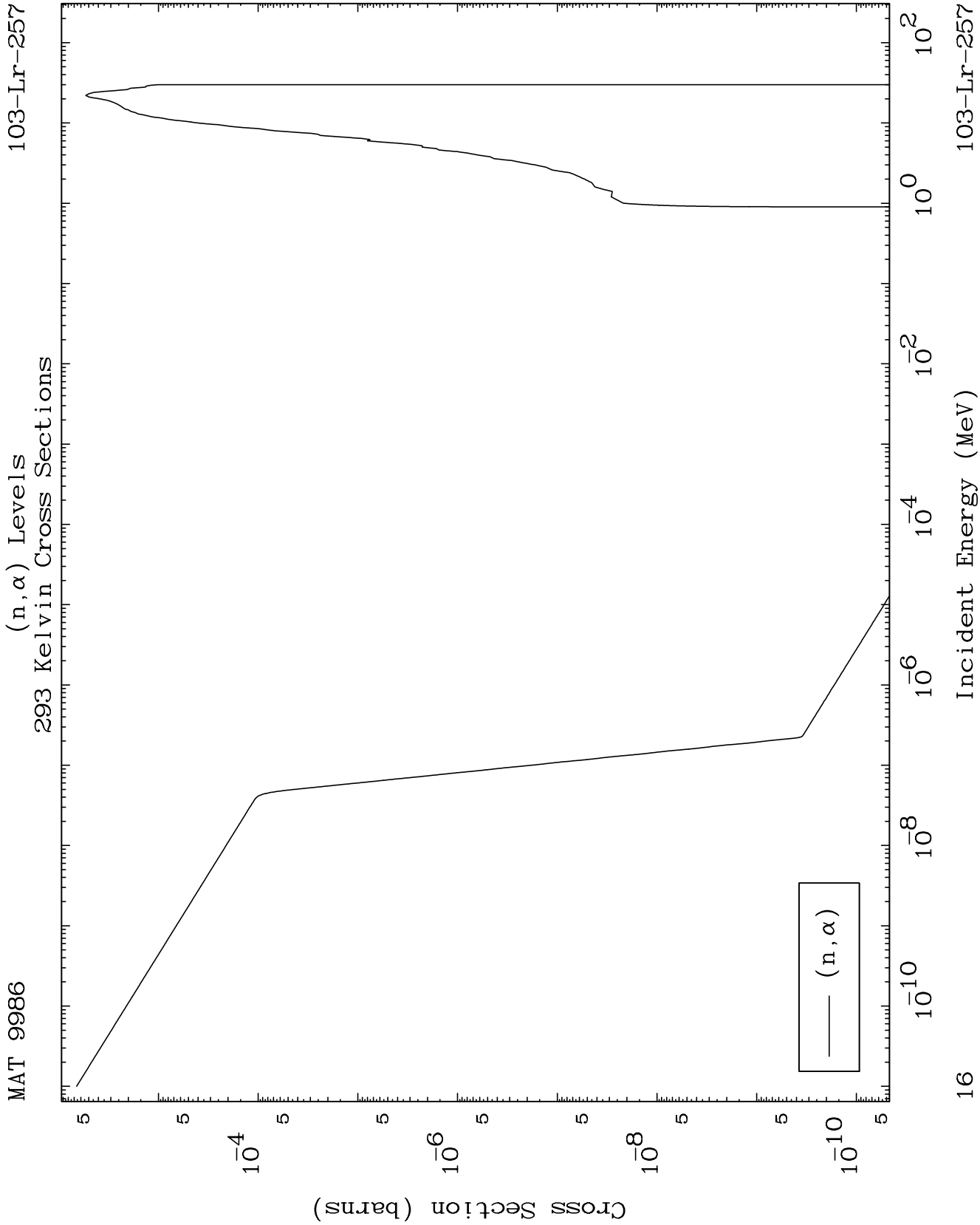
13

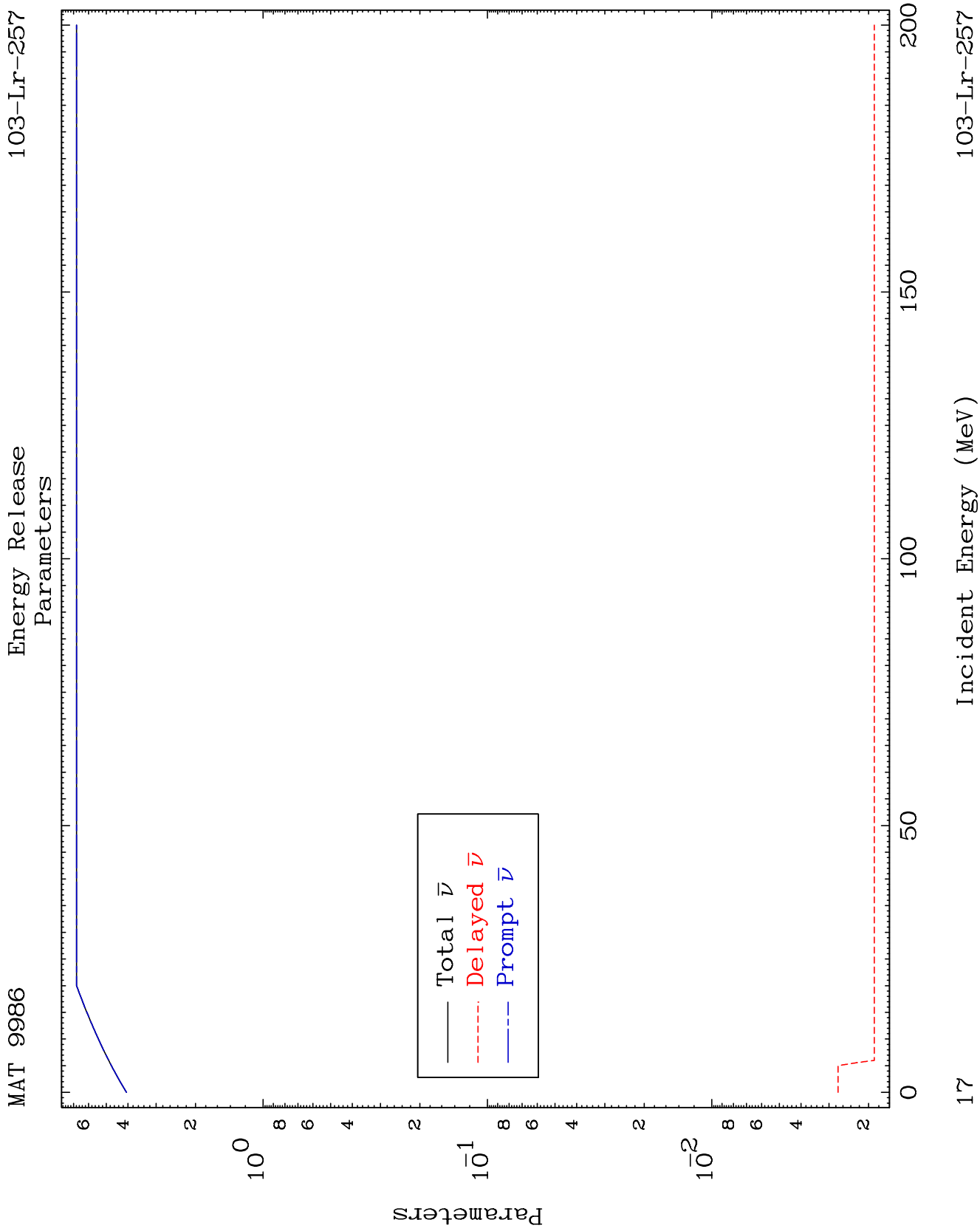
Incident Energy (MeV)

103-Lr-257





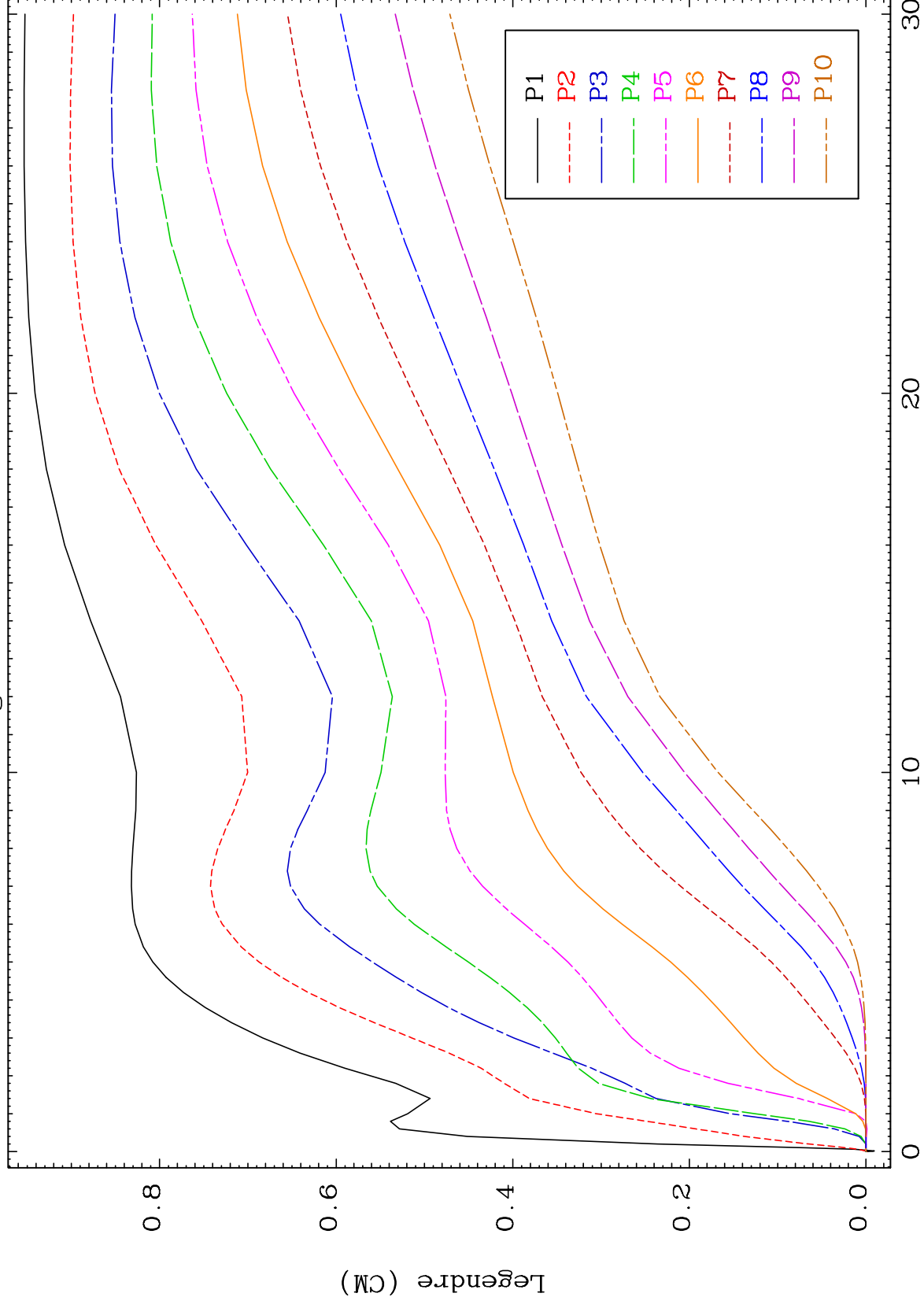




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103-Lr-257

Elastic Legendre Coefficients



18

Incident Energy (MeV)

103-Lr-257

0

1

20

30

P1

PS

— P3

P4

P5

15

28

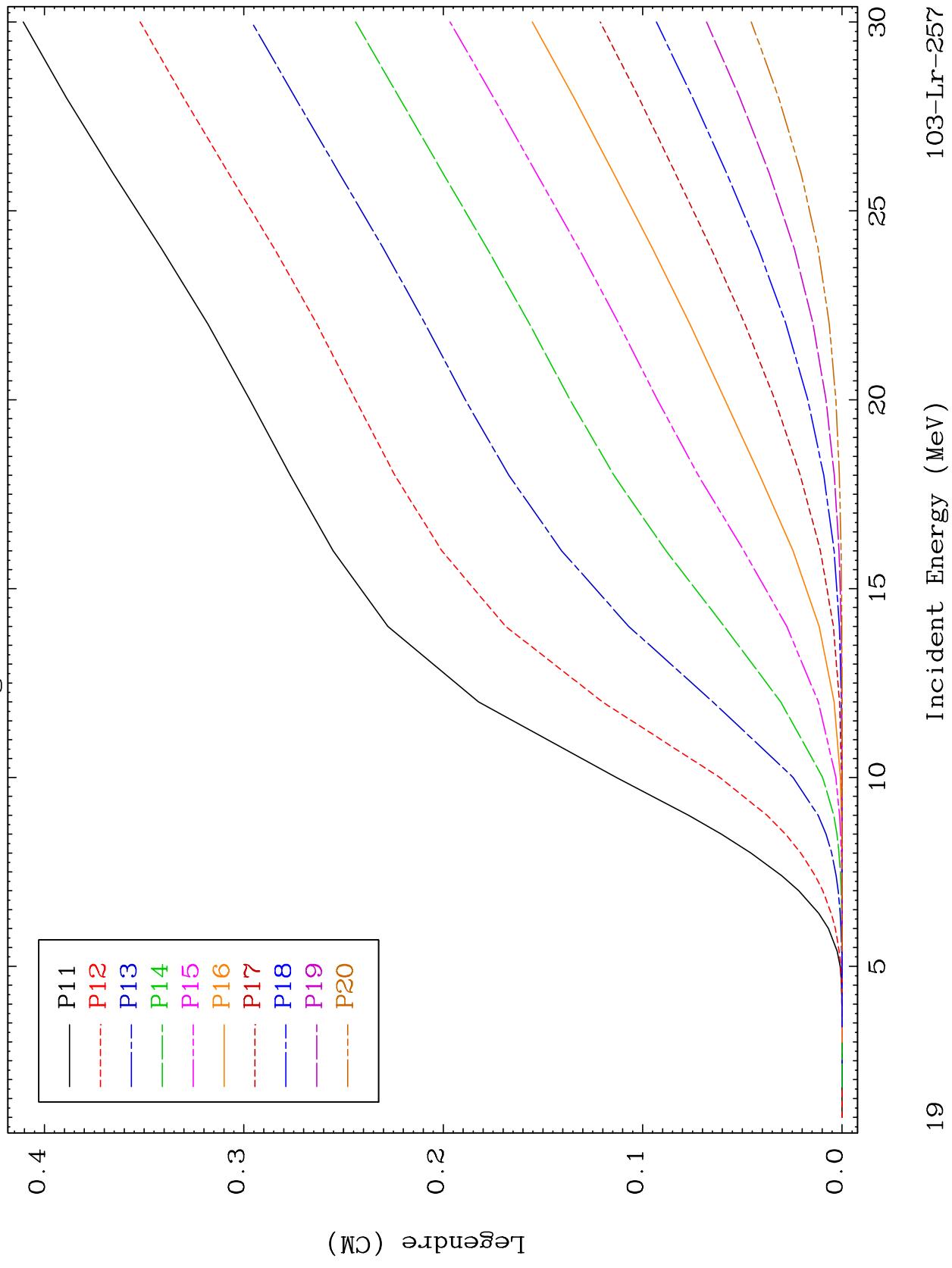
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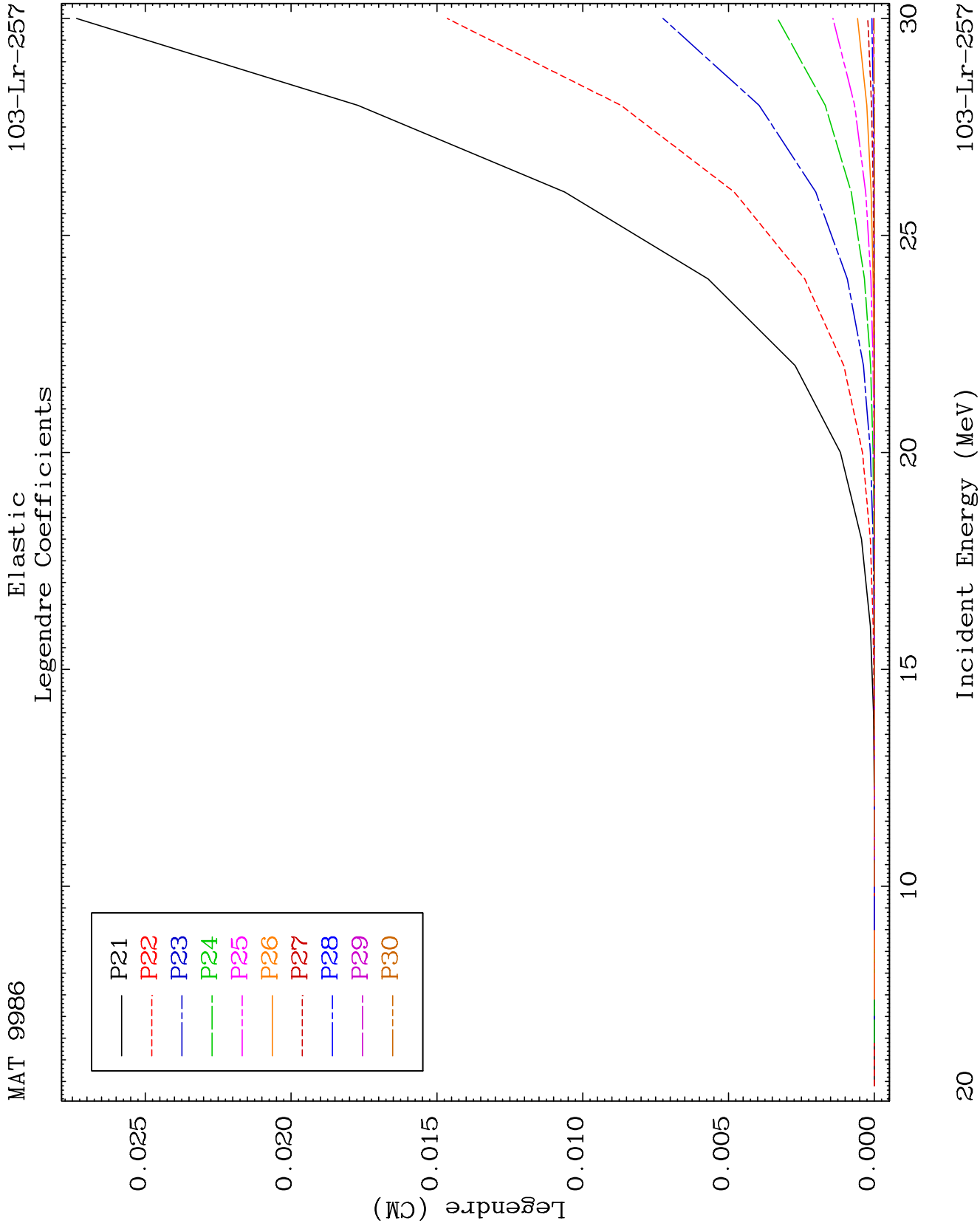
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P10

103-Lr-257

103-Lr-257

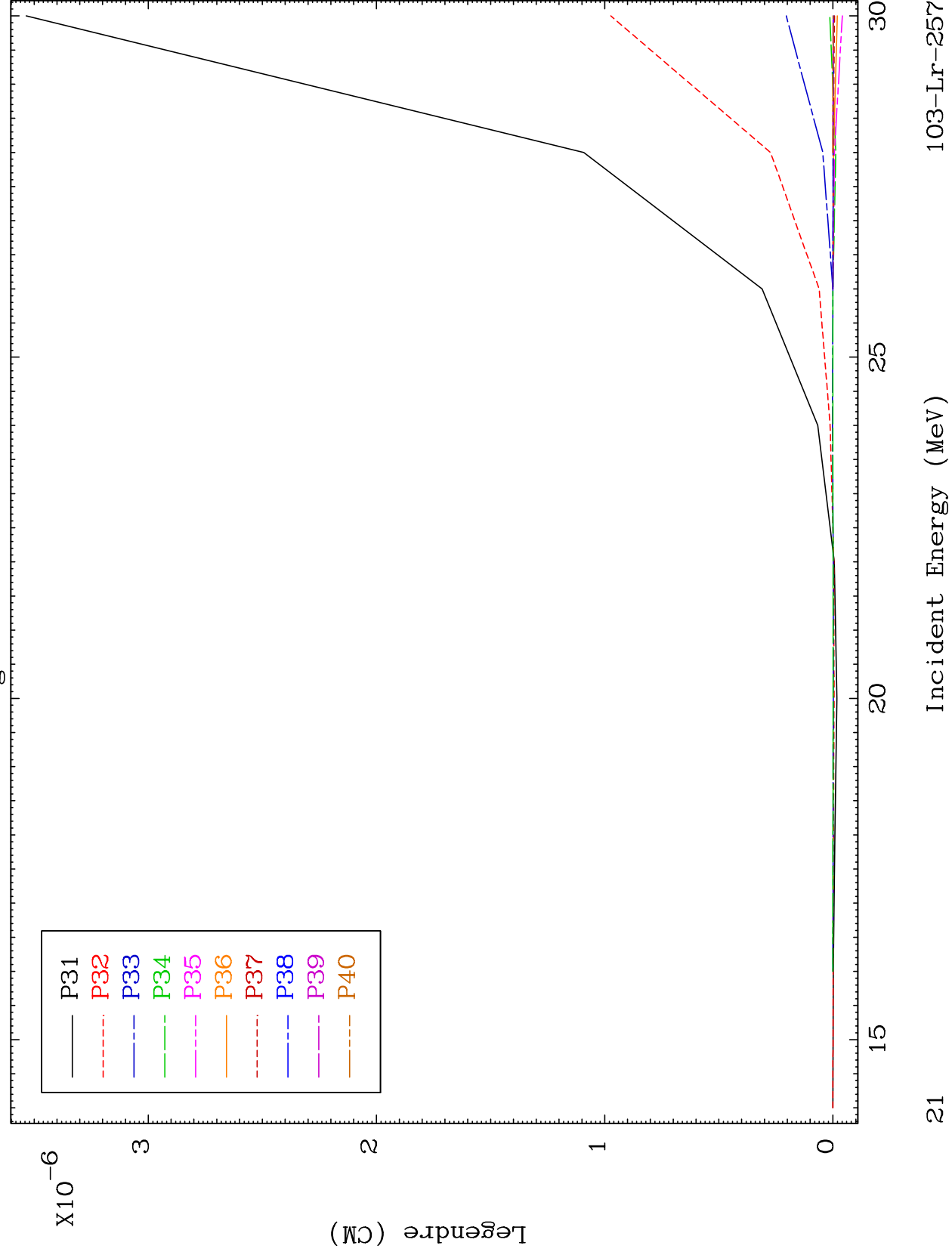




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Elastic Legendre Coefficients

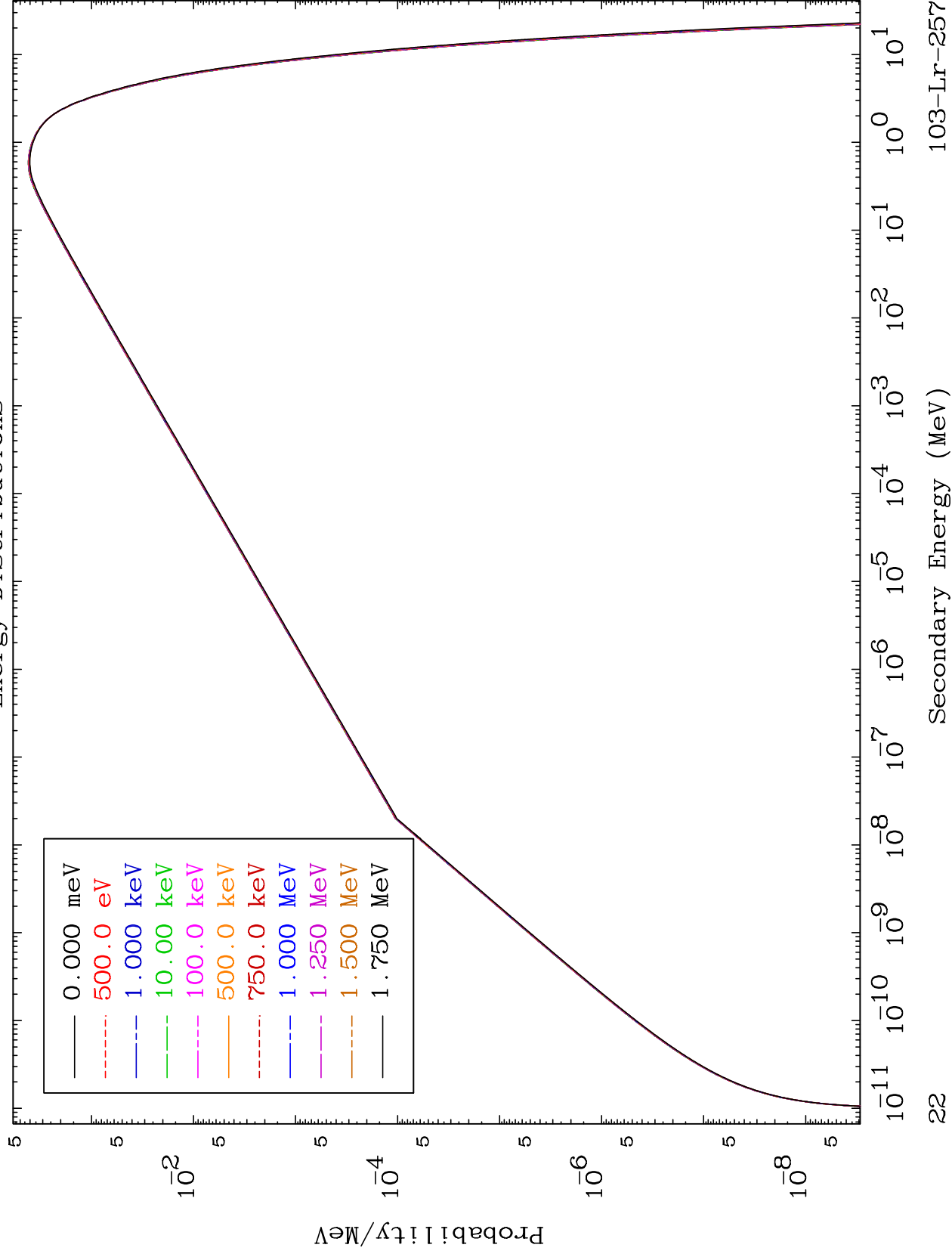
103-Lr-257

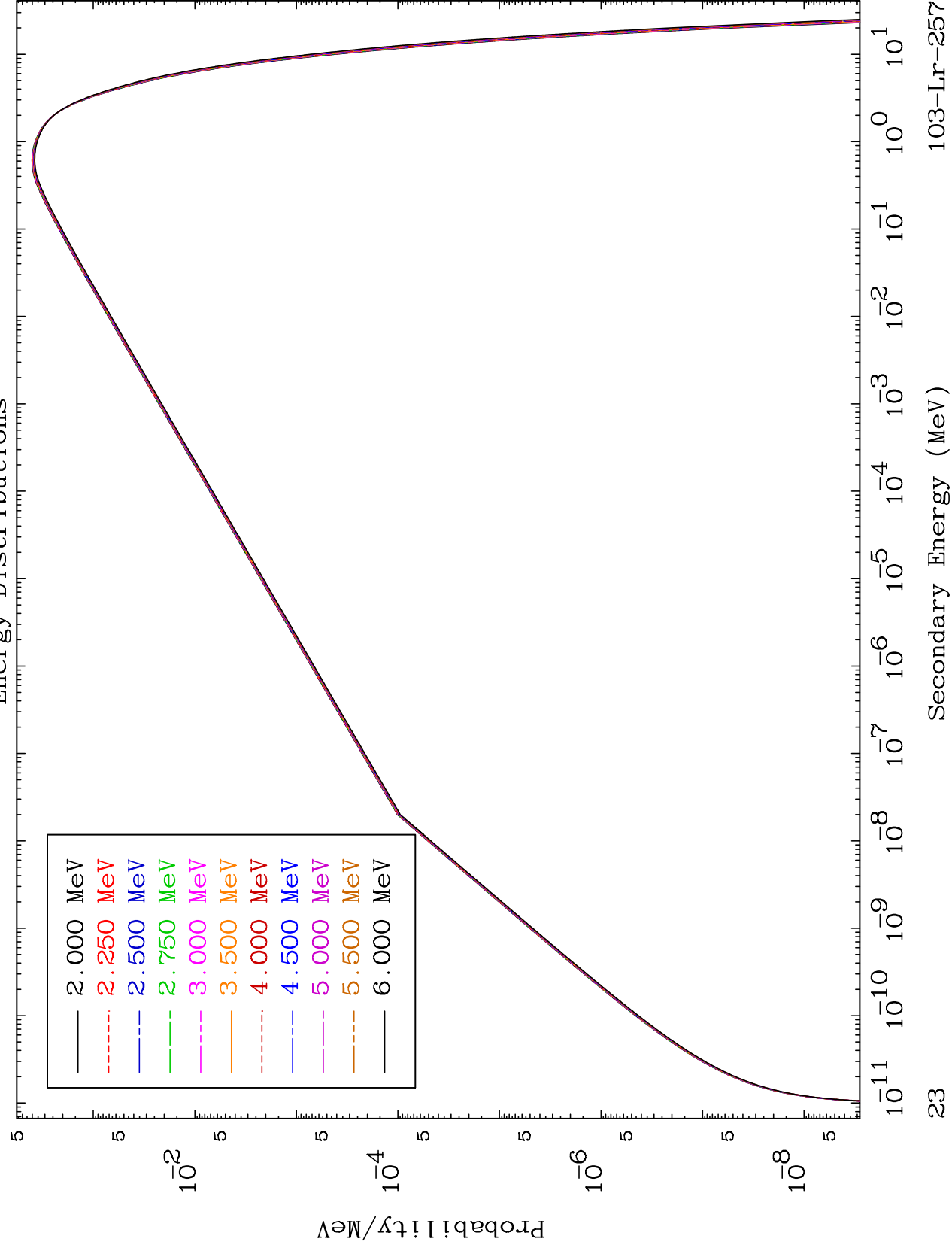


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Fission
Energy Distributions

103-Lr-257

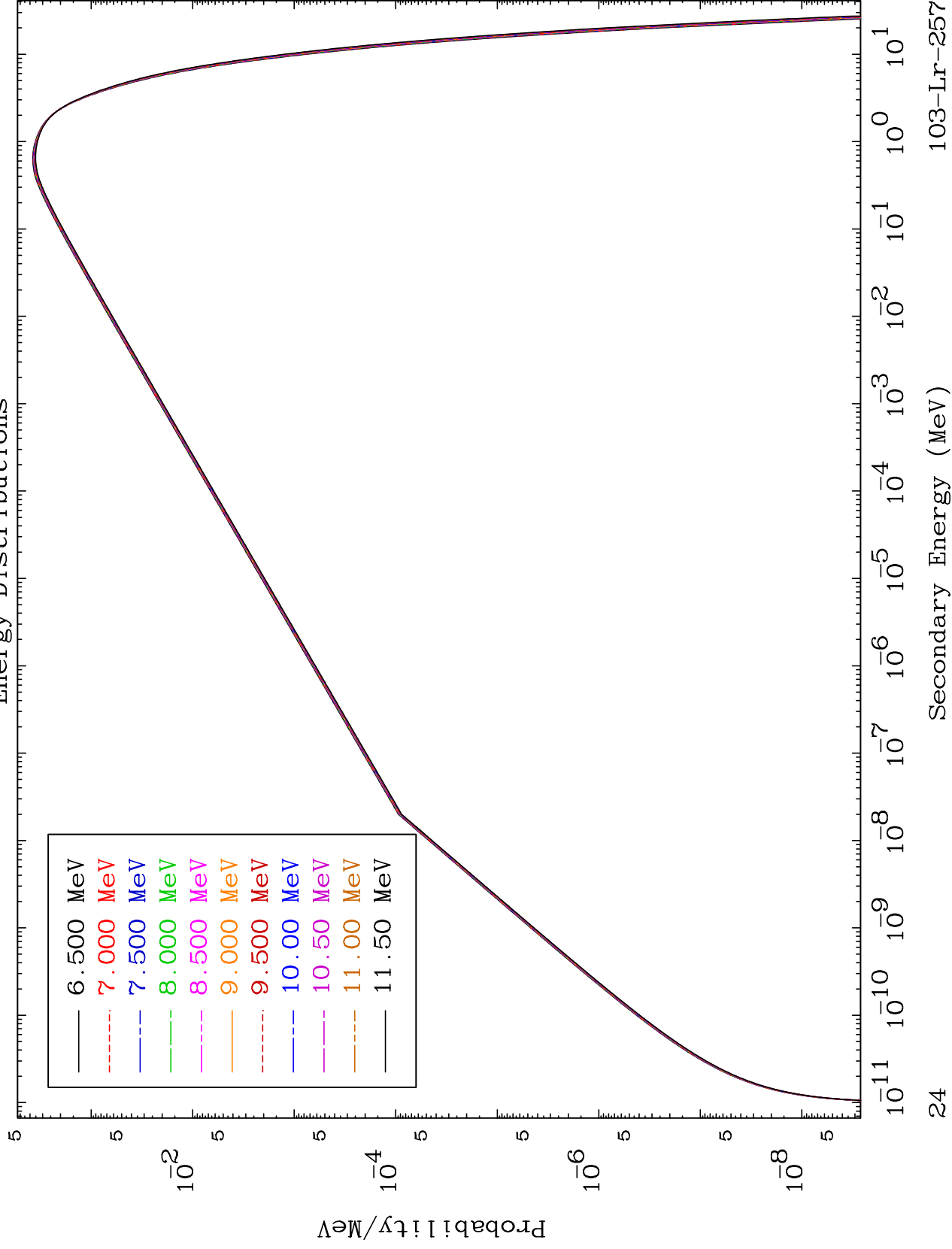




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Fission
Energy Distributions

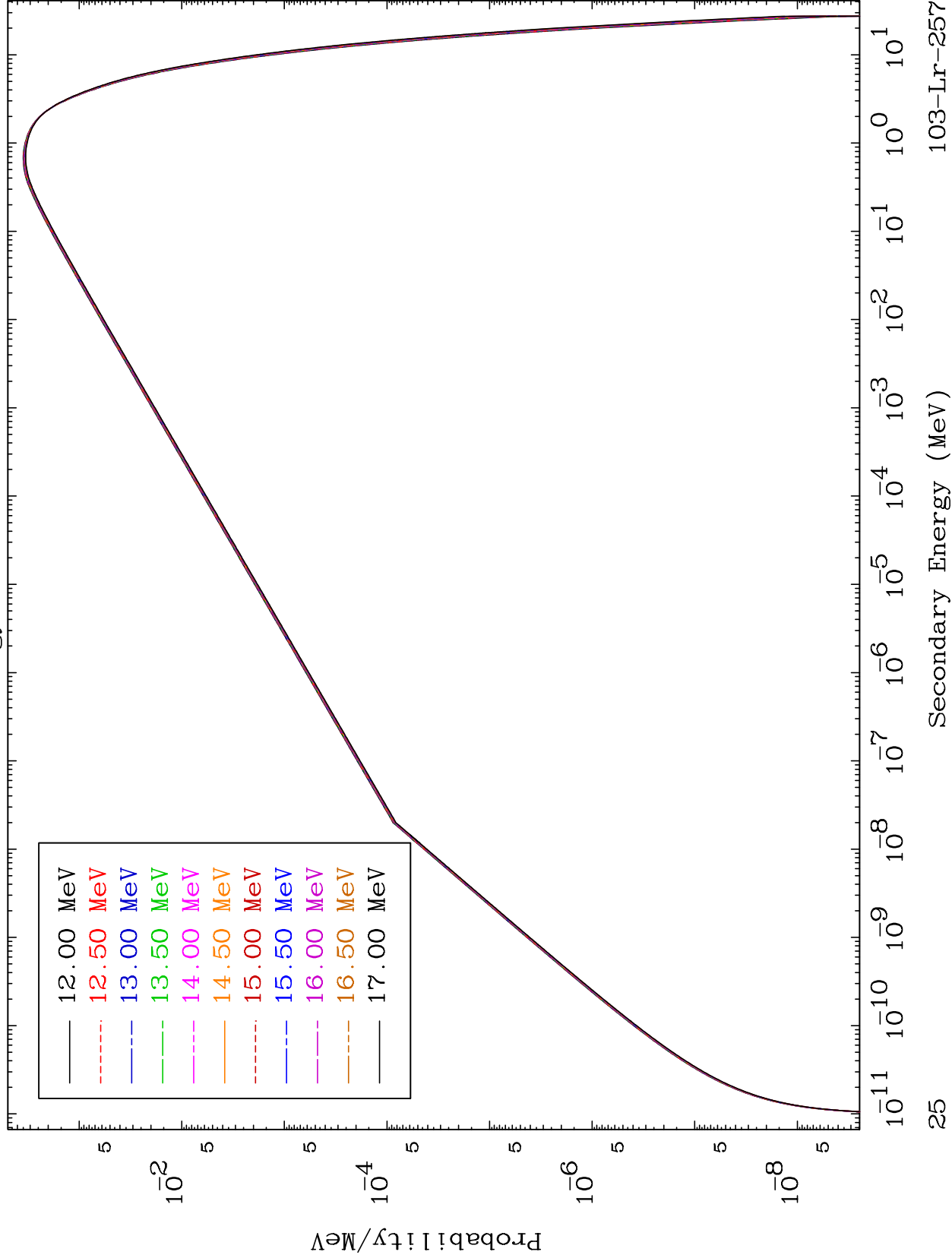
103-Lr-257

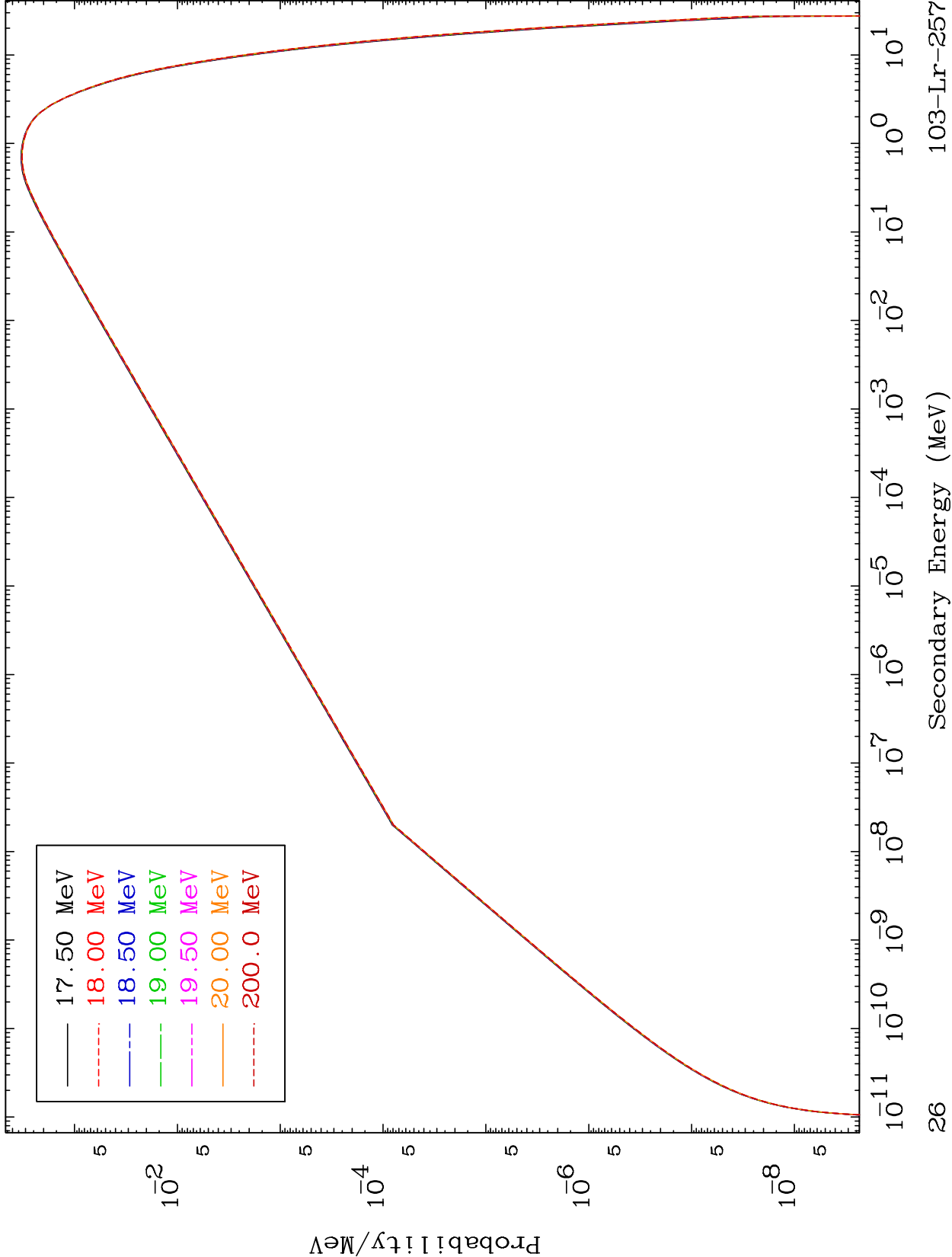


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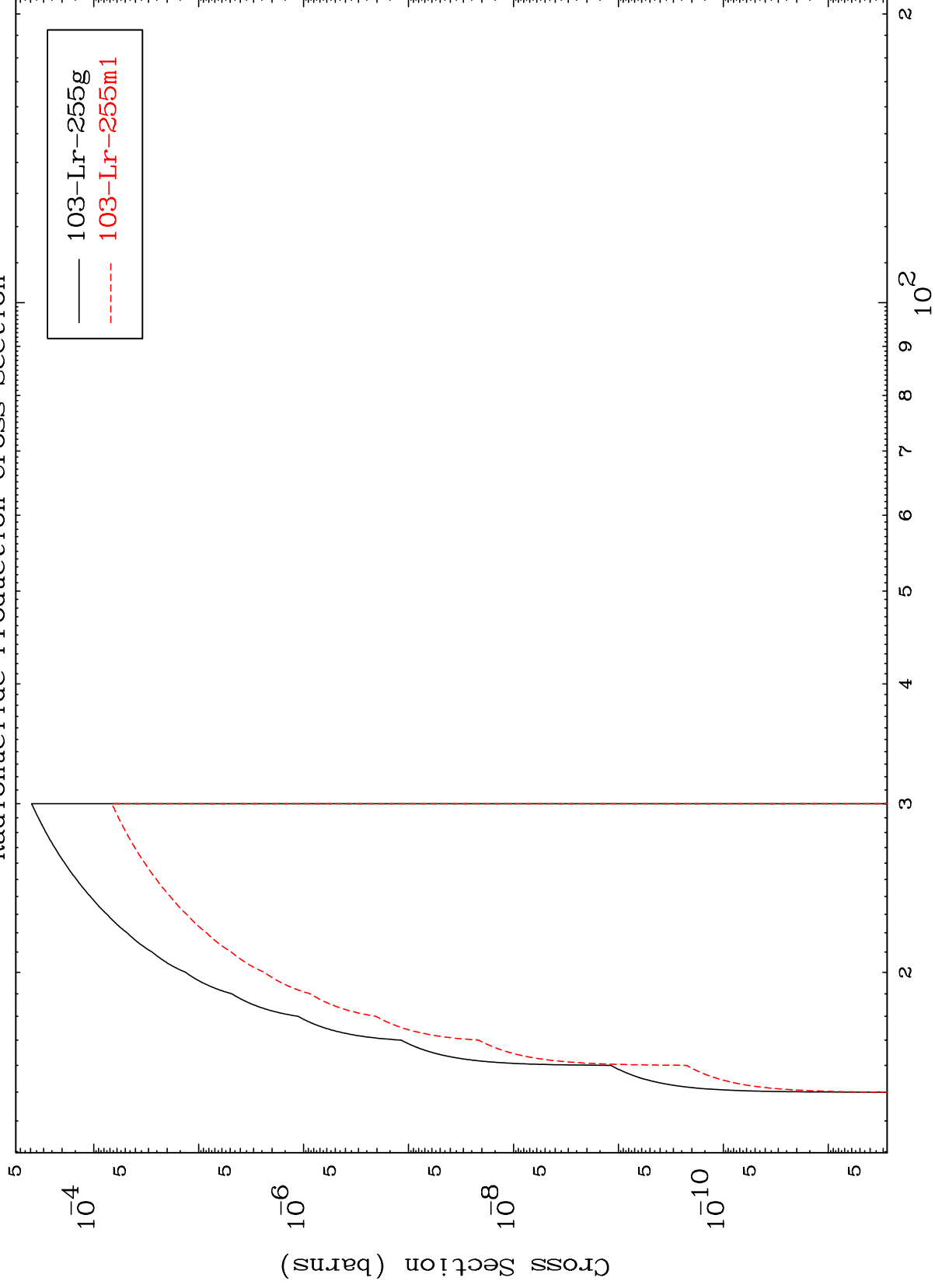
Fission
Energy Distributions

103-Lr-257





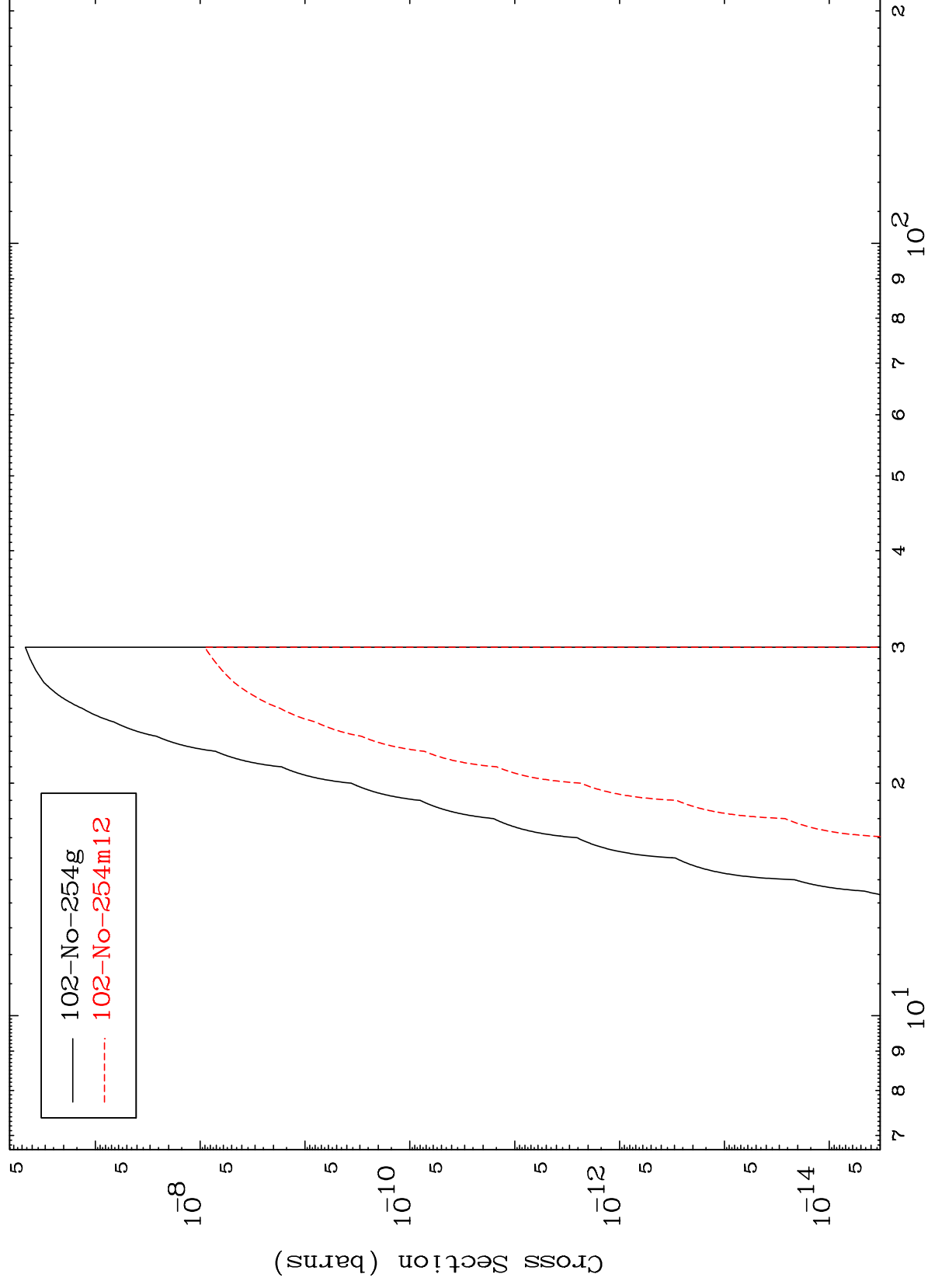
Radionuclide Production Cross Section



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103-Lr-257

(n,n') t
Radionuclide Production Cross Section



28

Incident Energy (MeV)

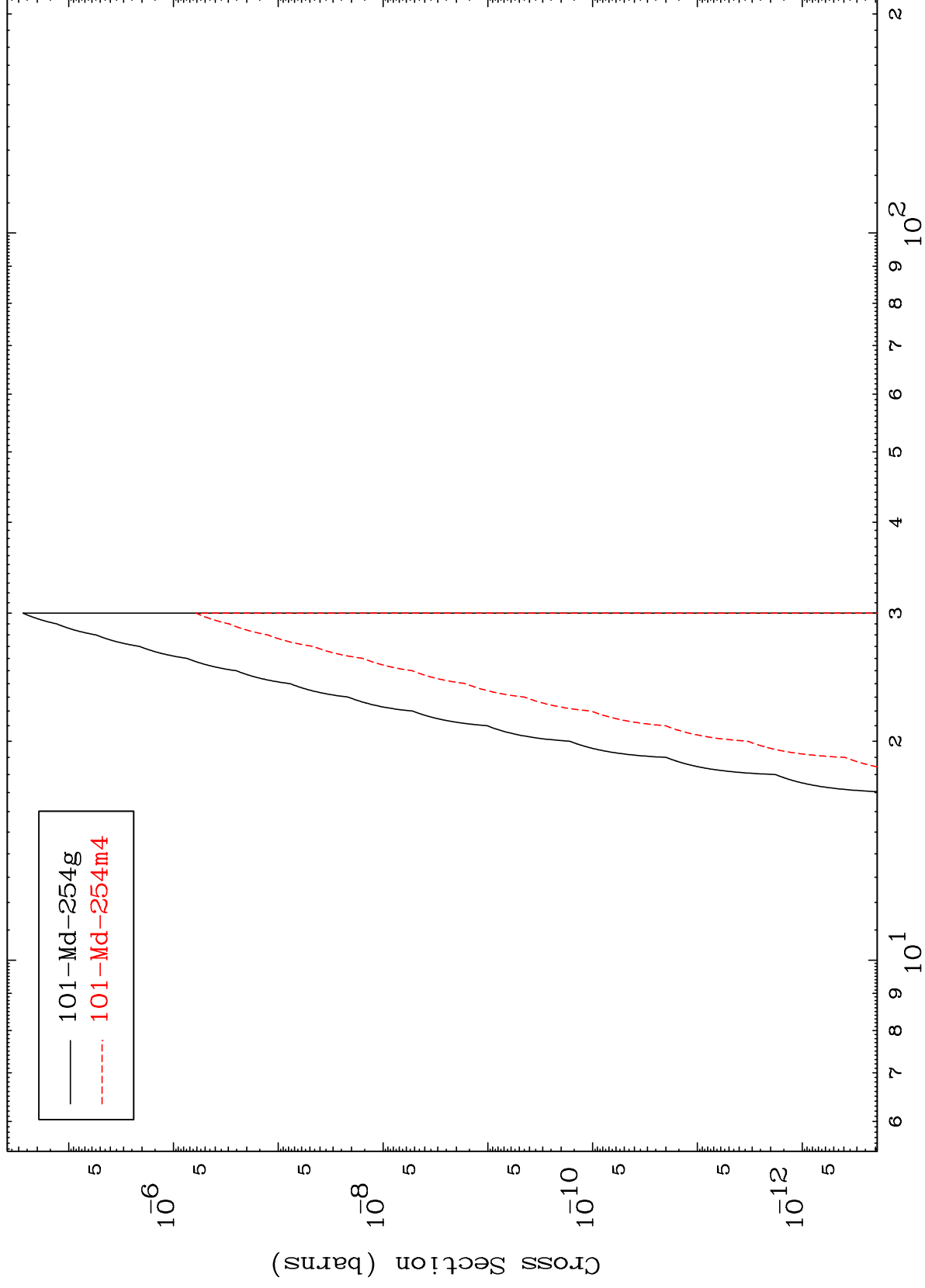
103-Lr-257

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(n,n') He-3

103-Lr-257

Radionuclide Production Cross Section



29

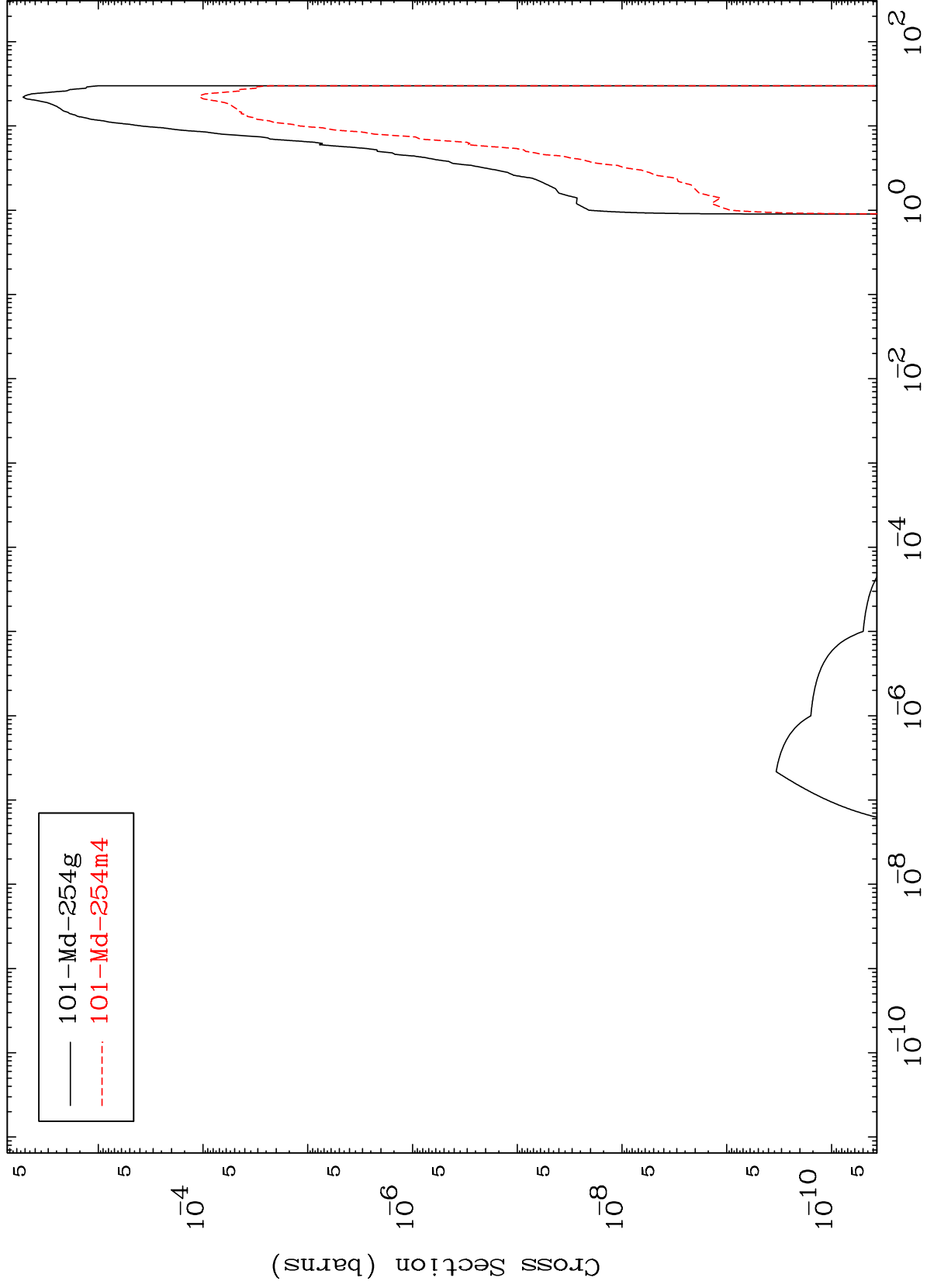
Incident Energy (MeV)

103-Lr-257

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103-Lr-257

(n, α)
Radionuclide Production Cross Section



103-Lr-257

Incident Energy (MeV)

30