

Program EVALPLOT
(Version 2021-1)

by

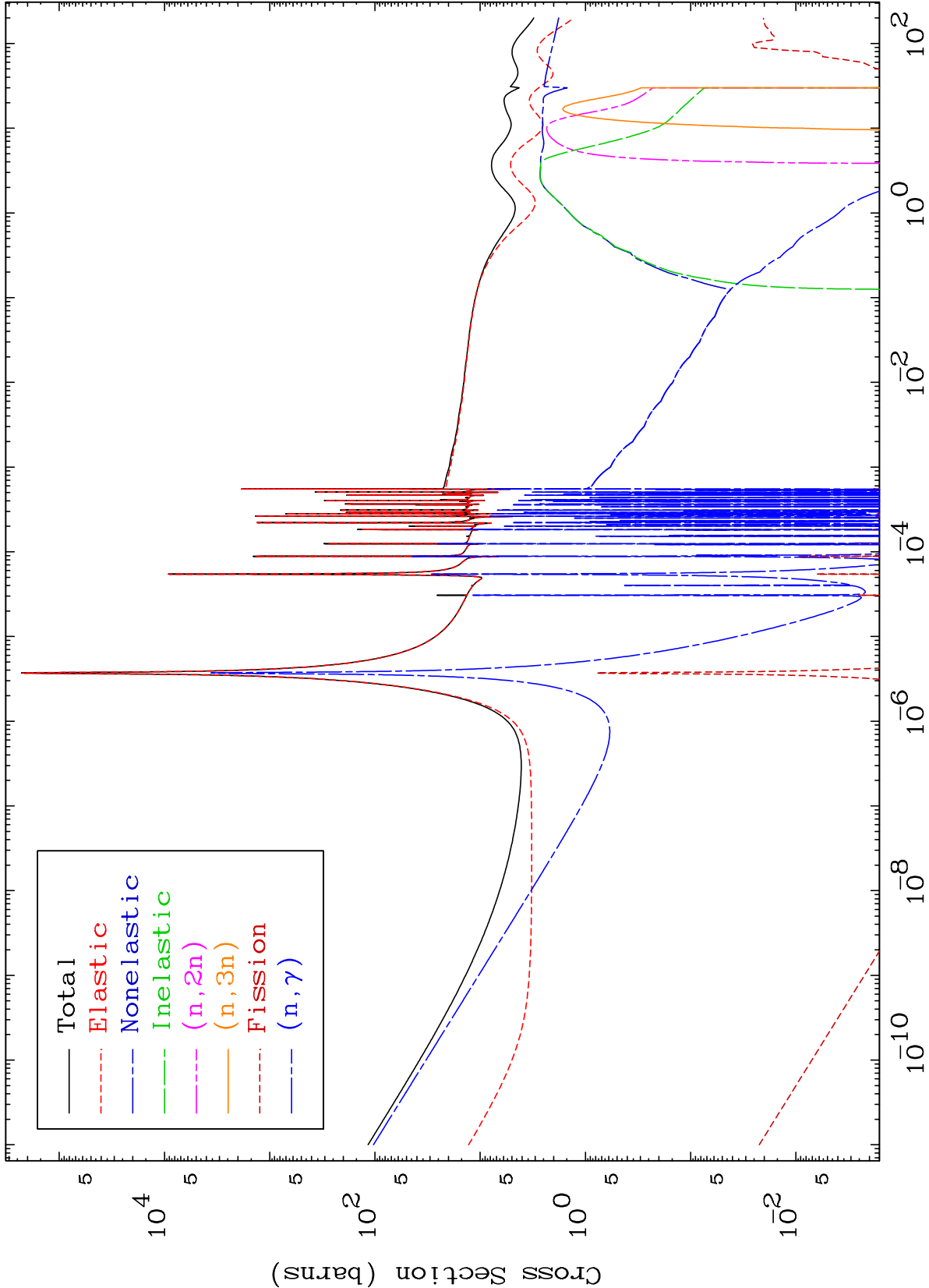
Dermott E. Cullen
(Present Contact Information)

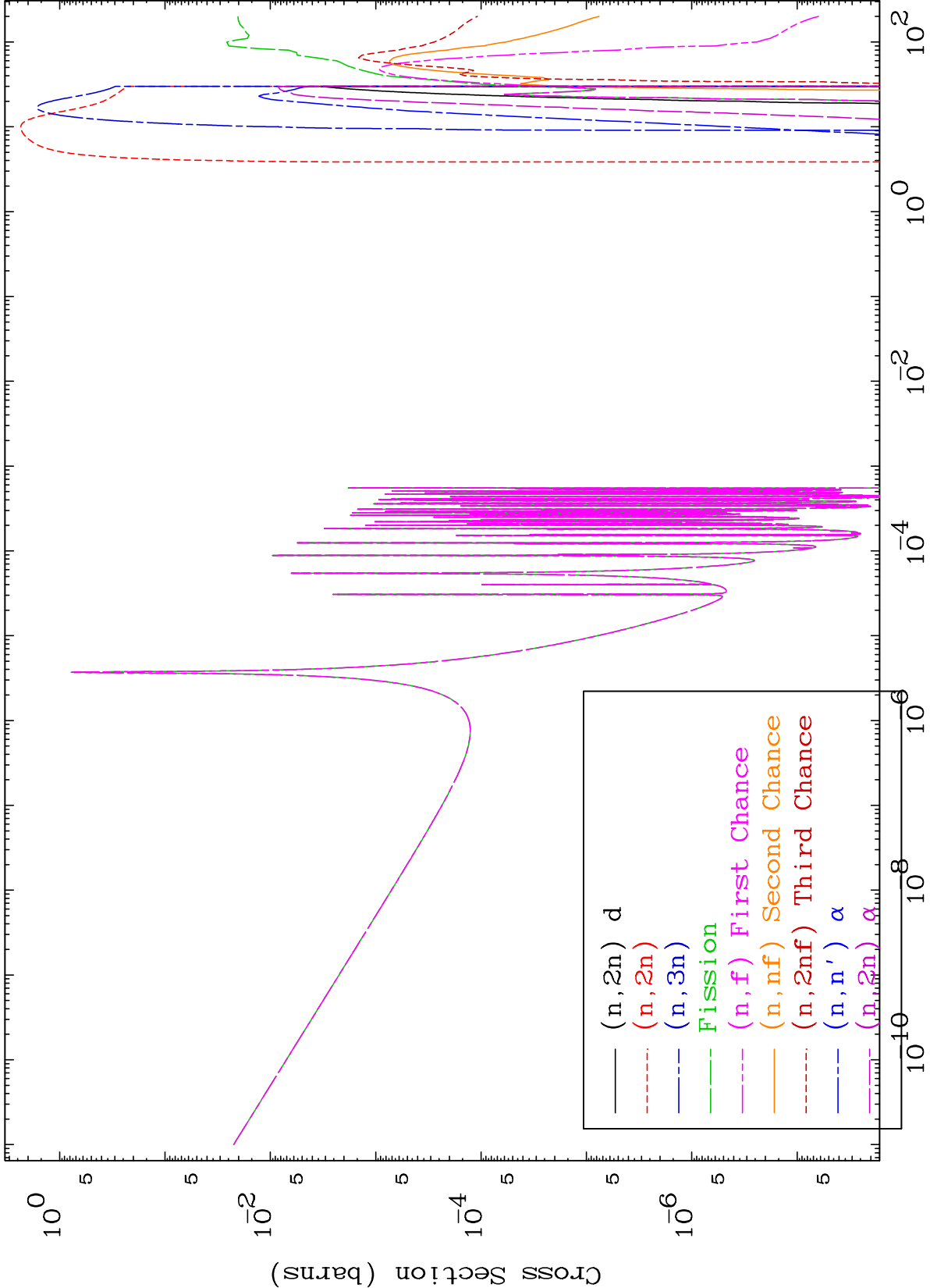
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

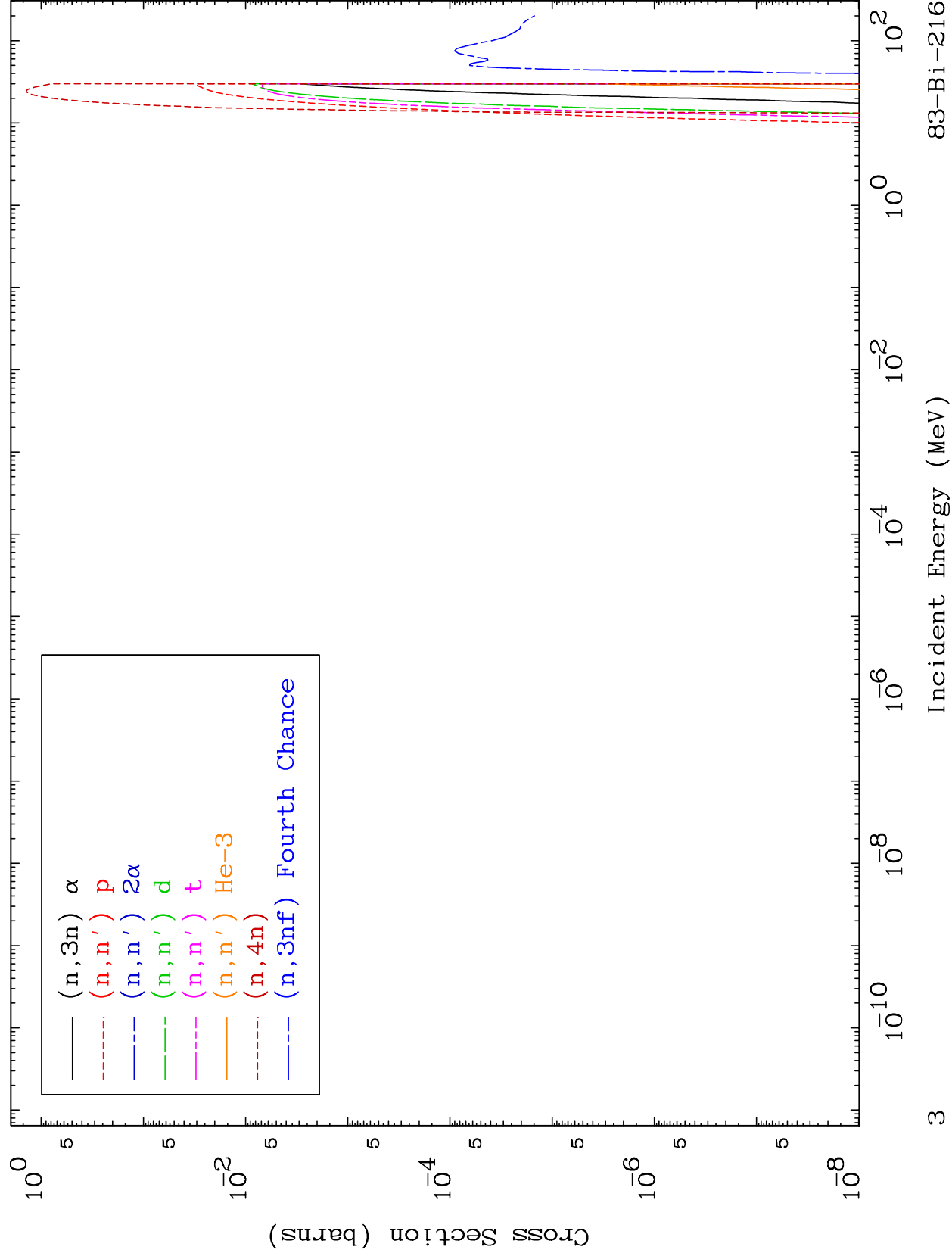
Tele: 925-443-1911

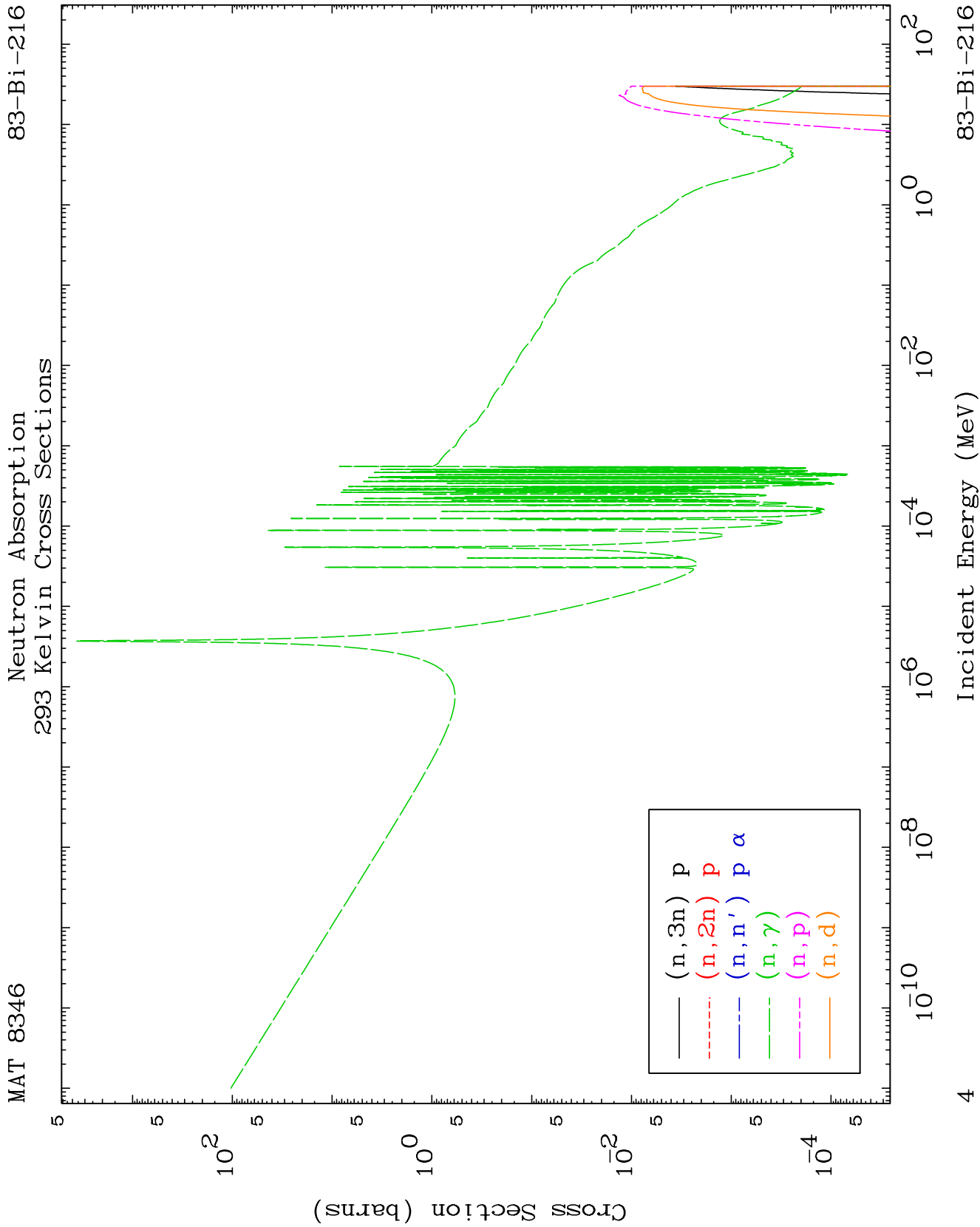
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

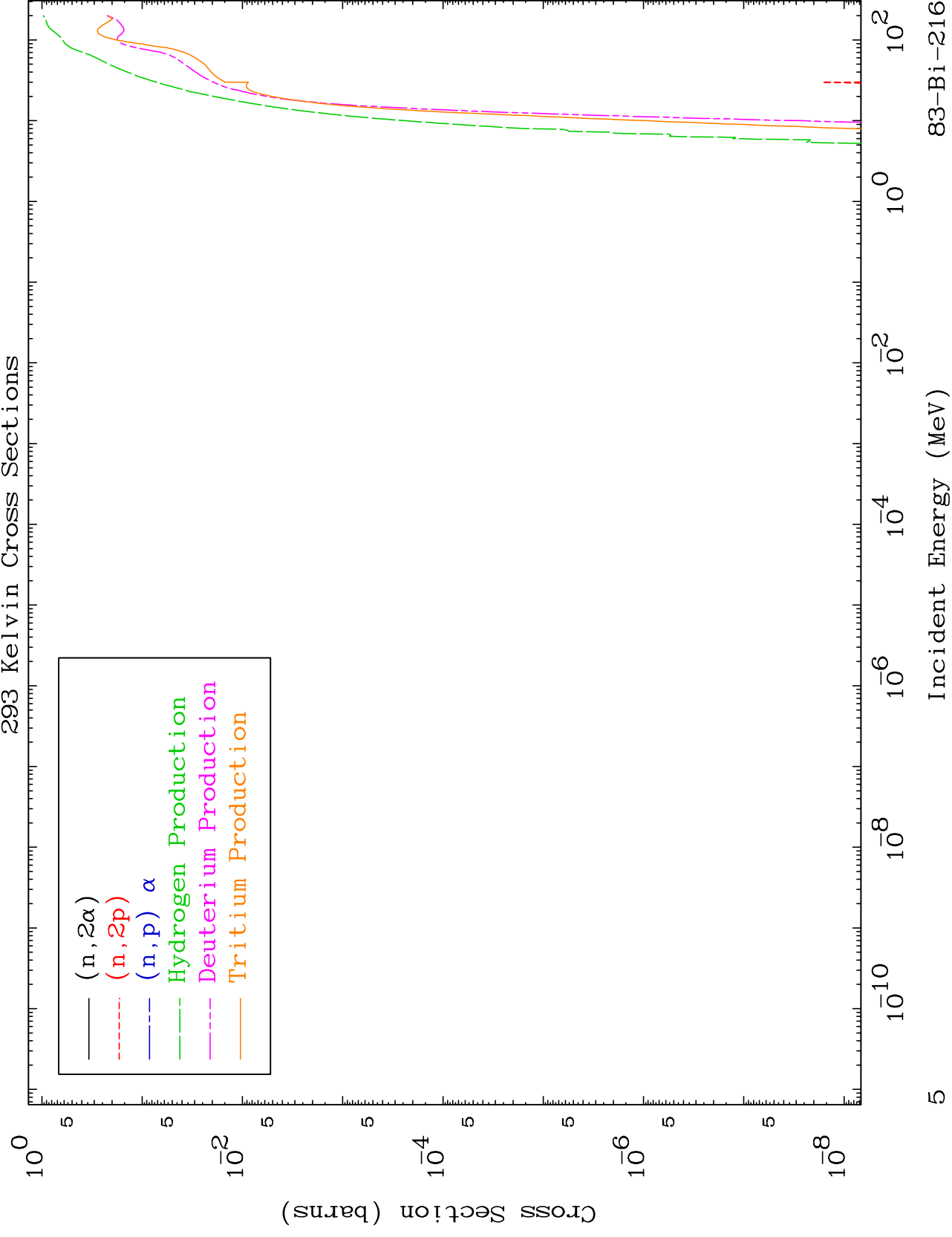
Press Mouse Button to Start

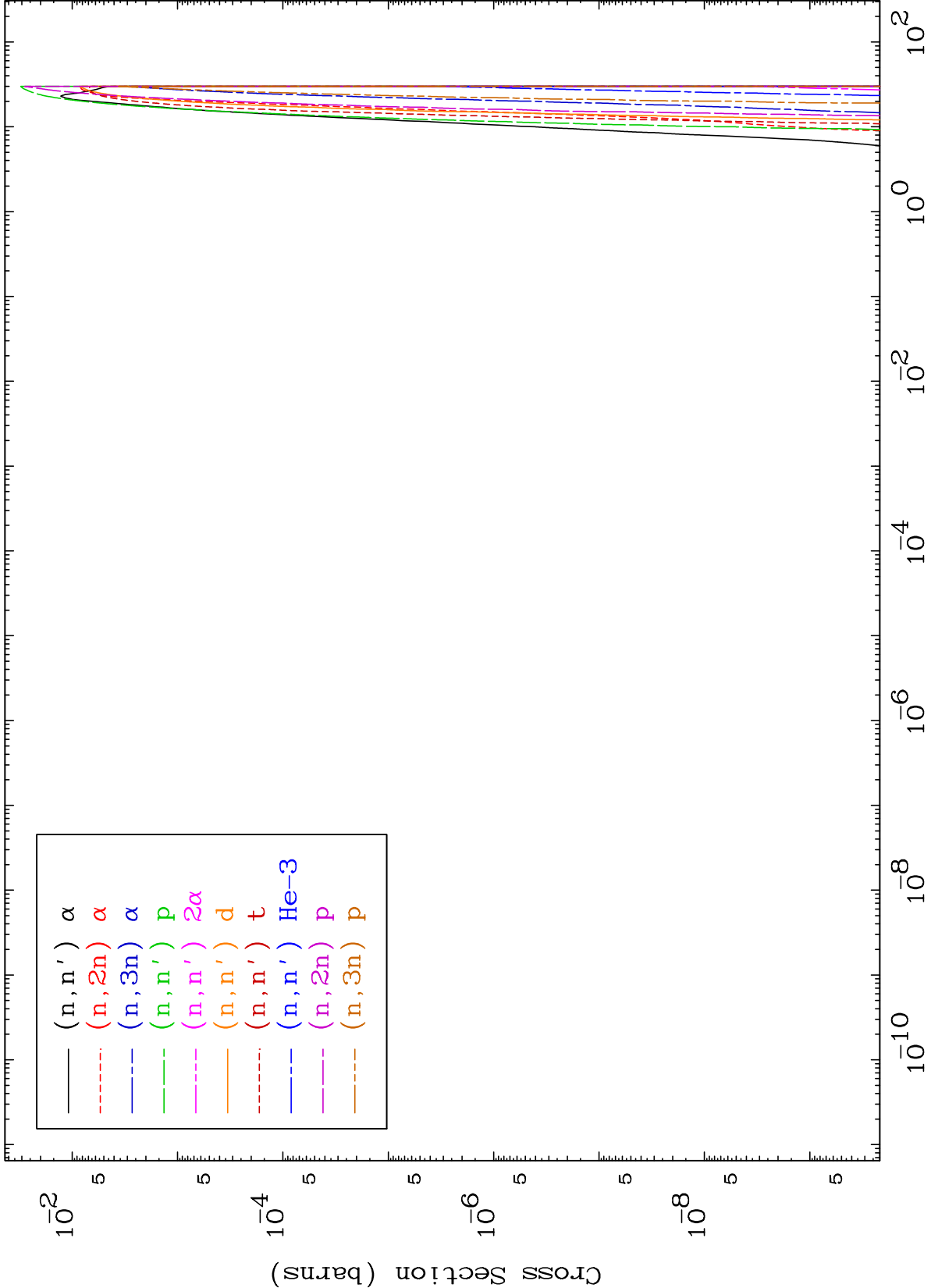








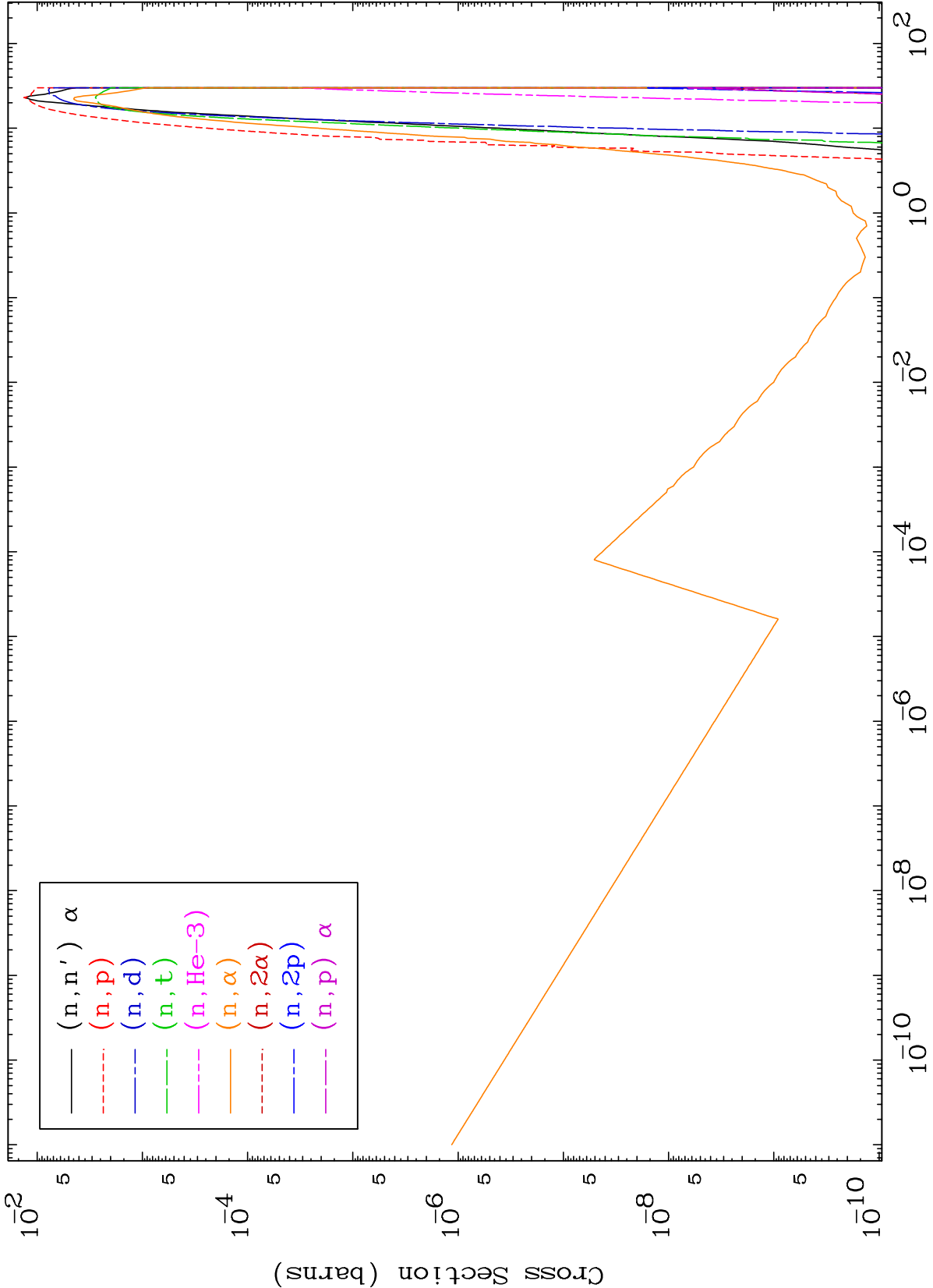


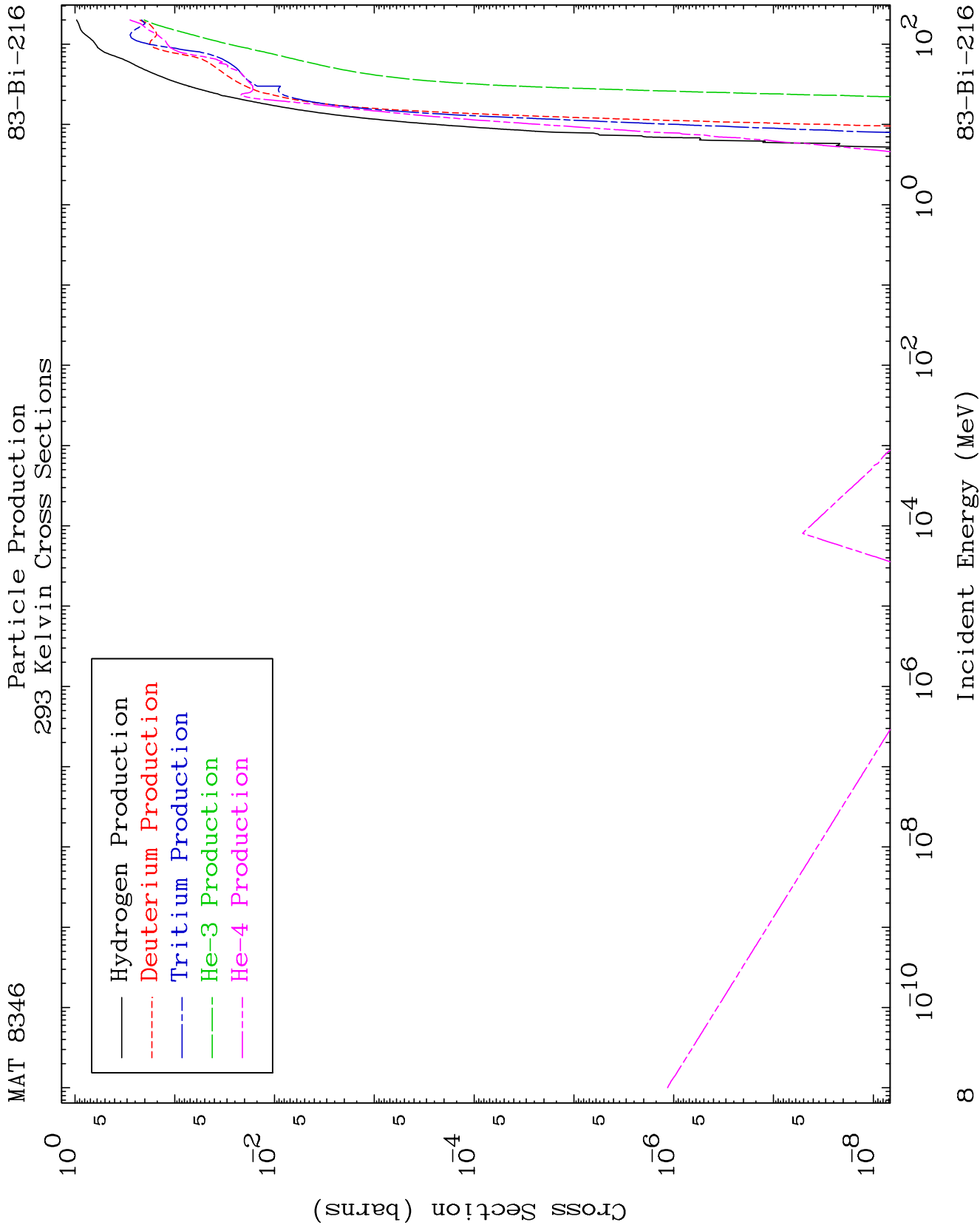


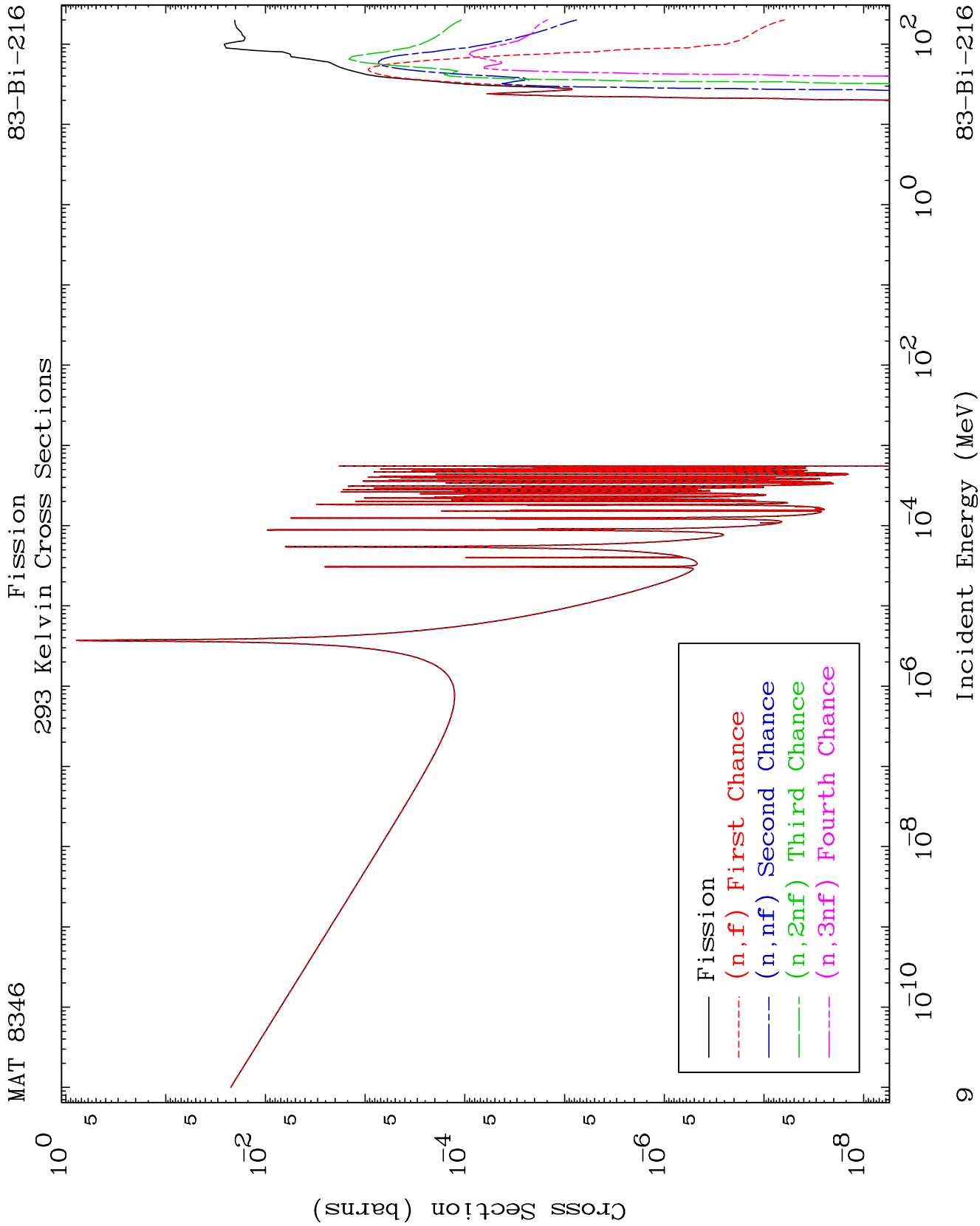
MAT 8346

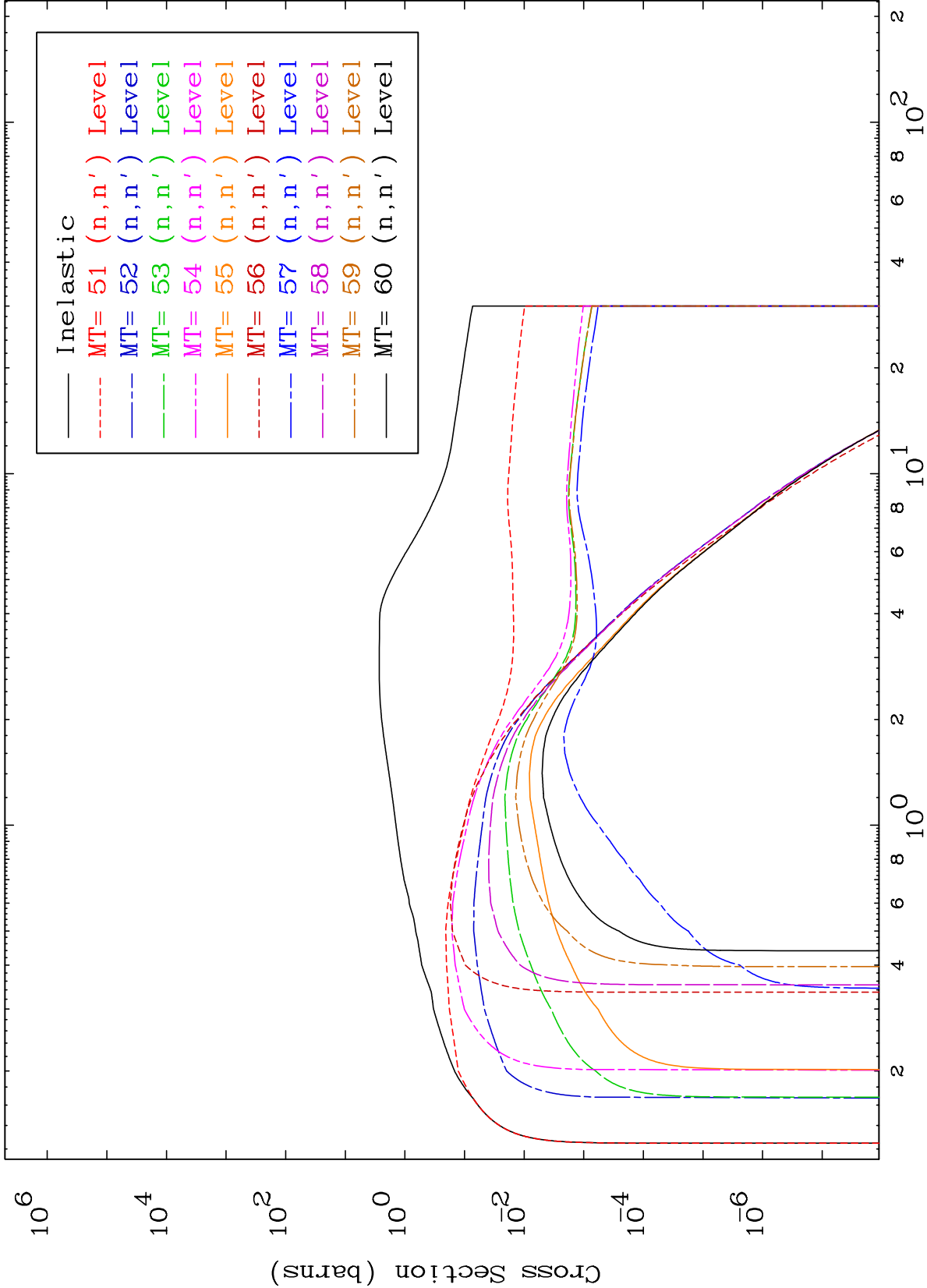
Charged Particle
293 Kelvin Cross Sections

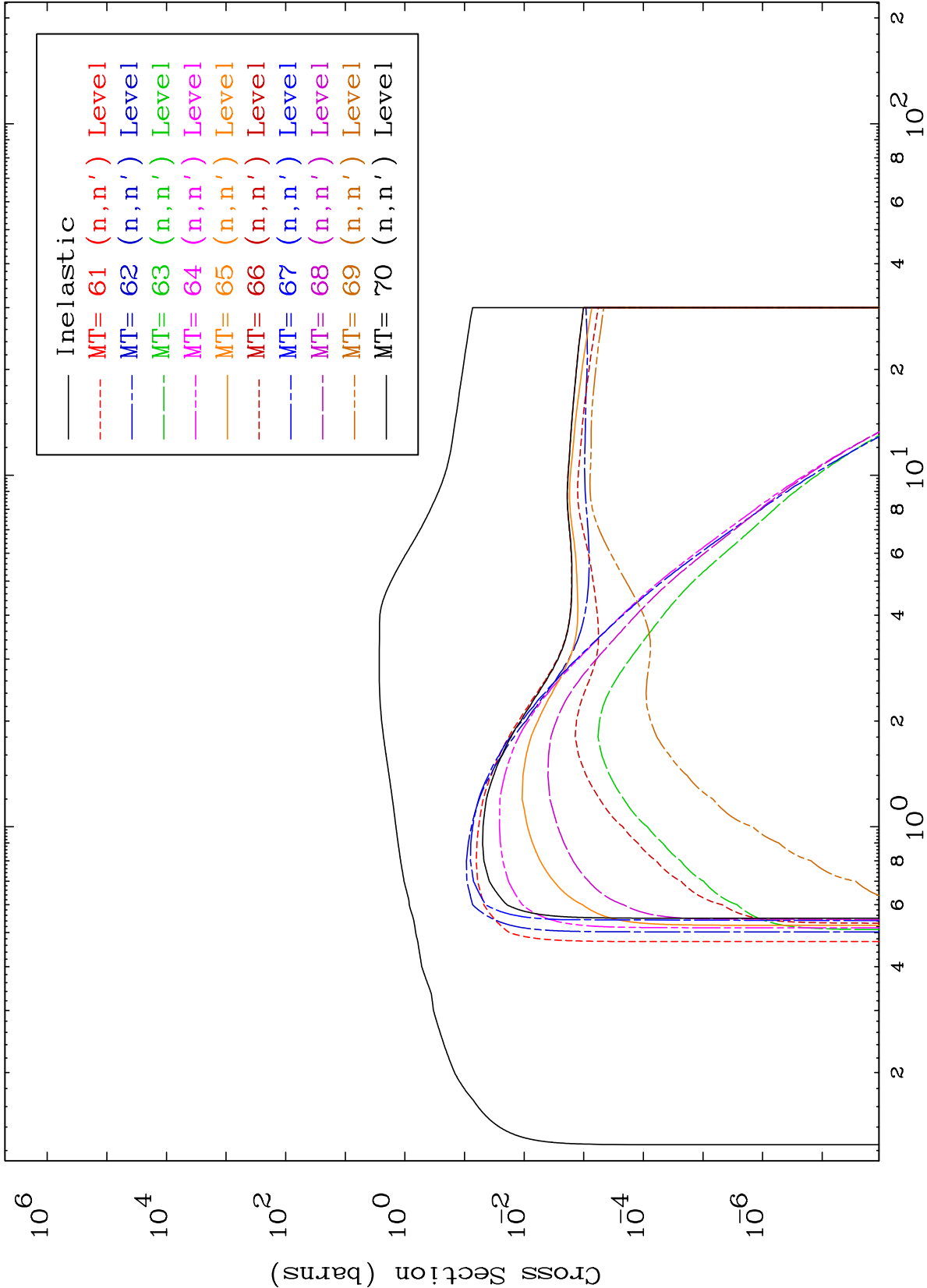
83-Bi-216

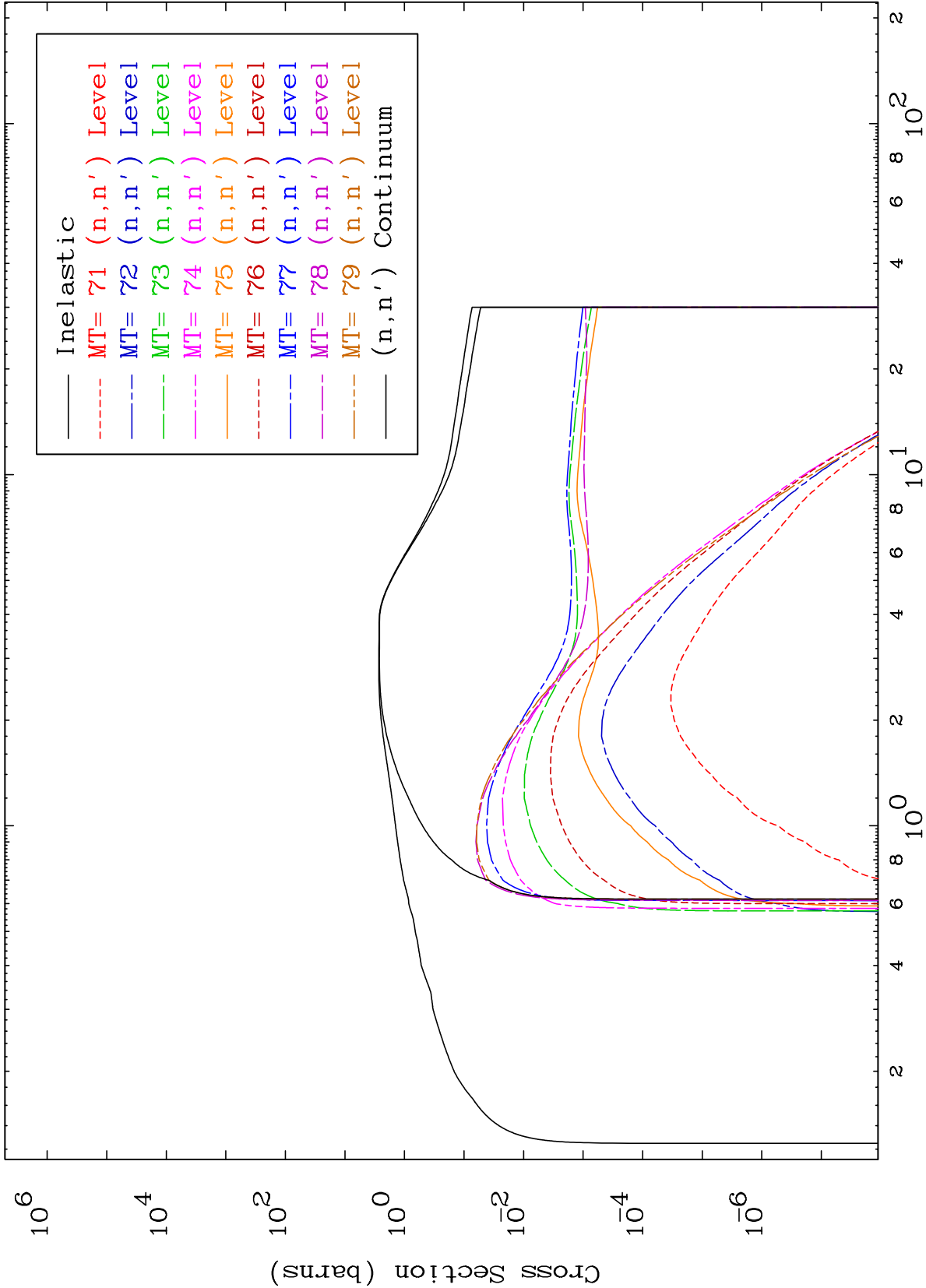








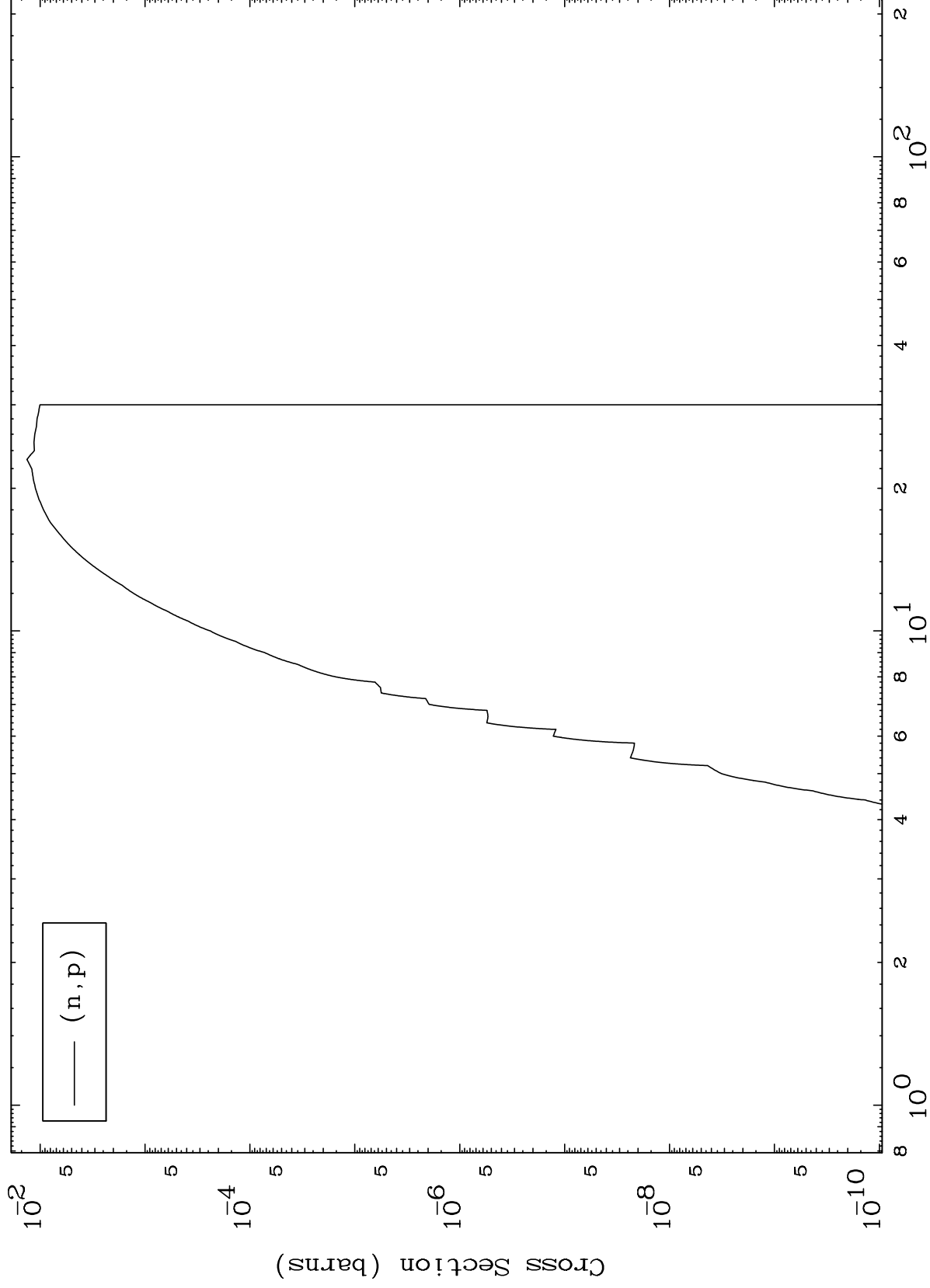




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83-Bi-216

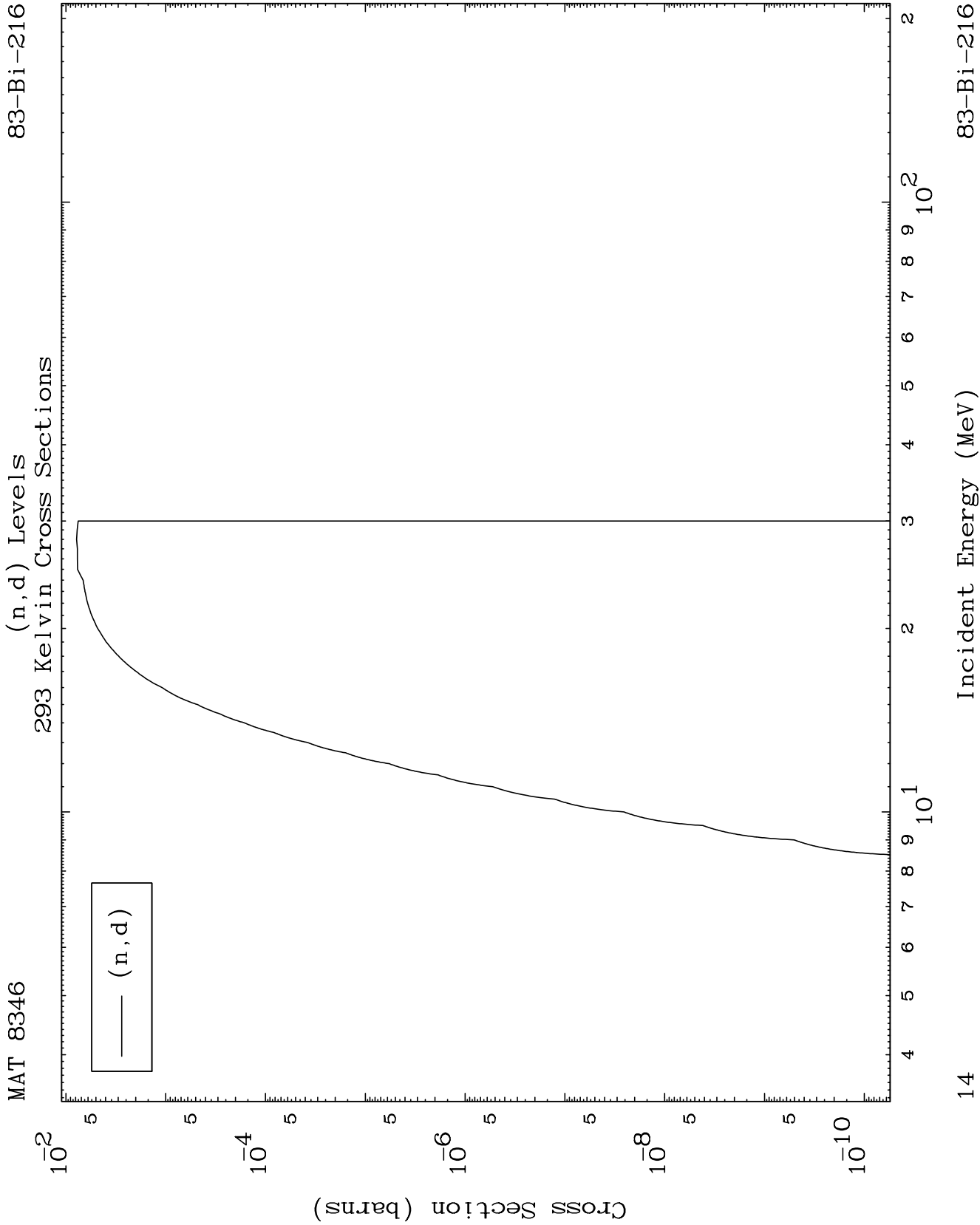
(n,p) Levels
293 Kelvin Cross Sections



83-Bi-216

Incident Energy (MeV)

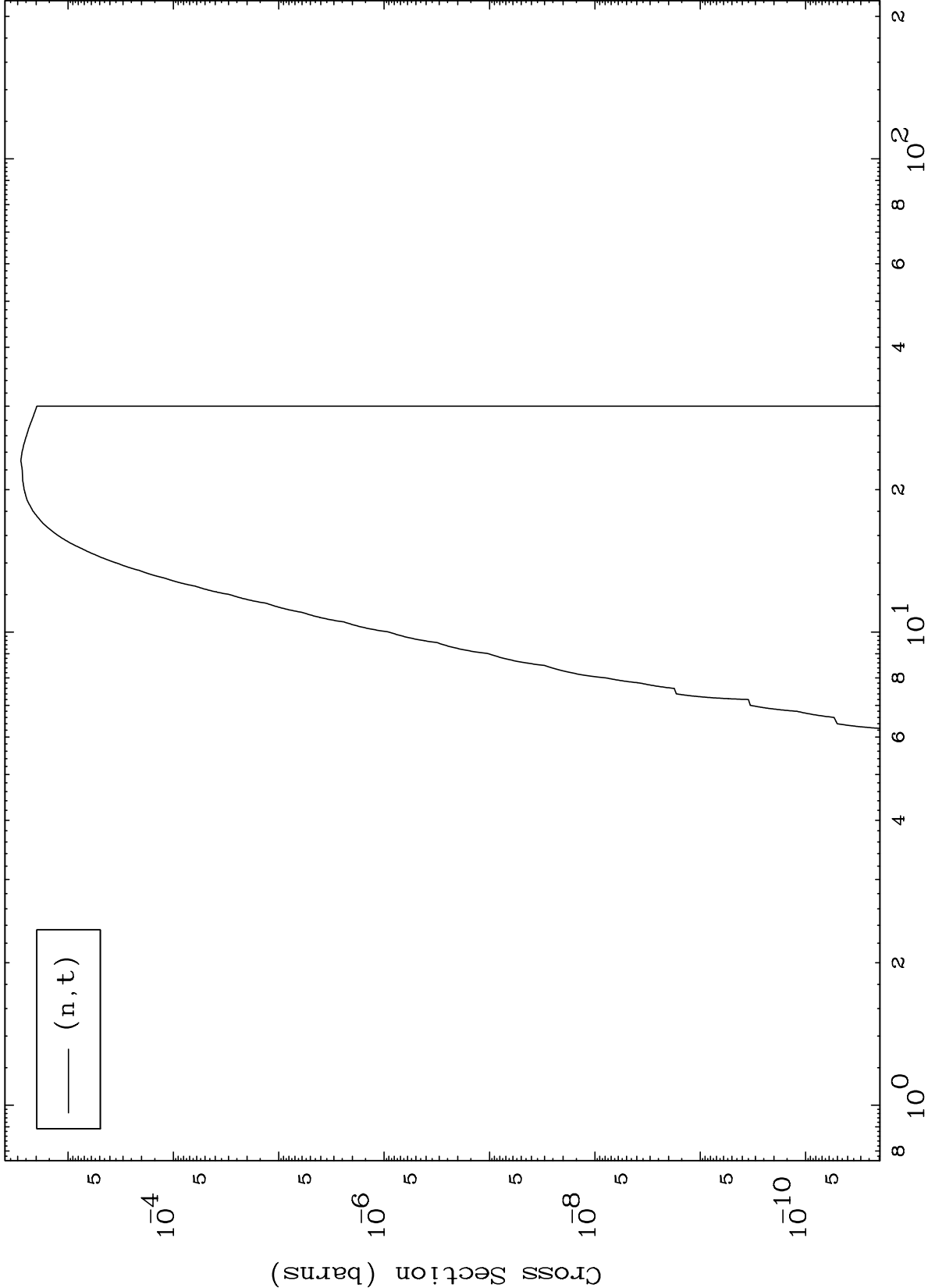
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(n,t) Levels
293 Kelvin Cross Sections

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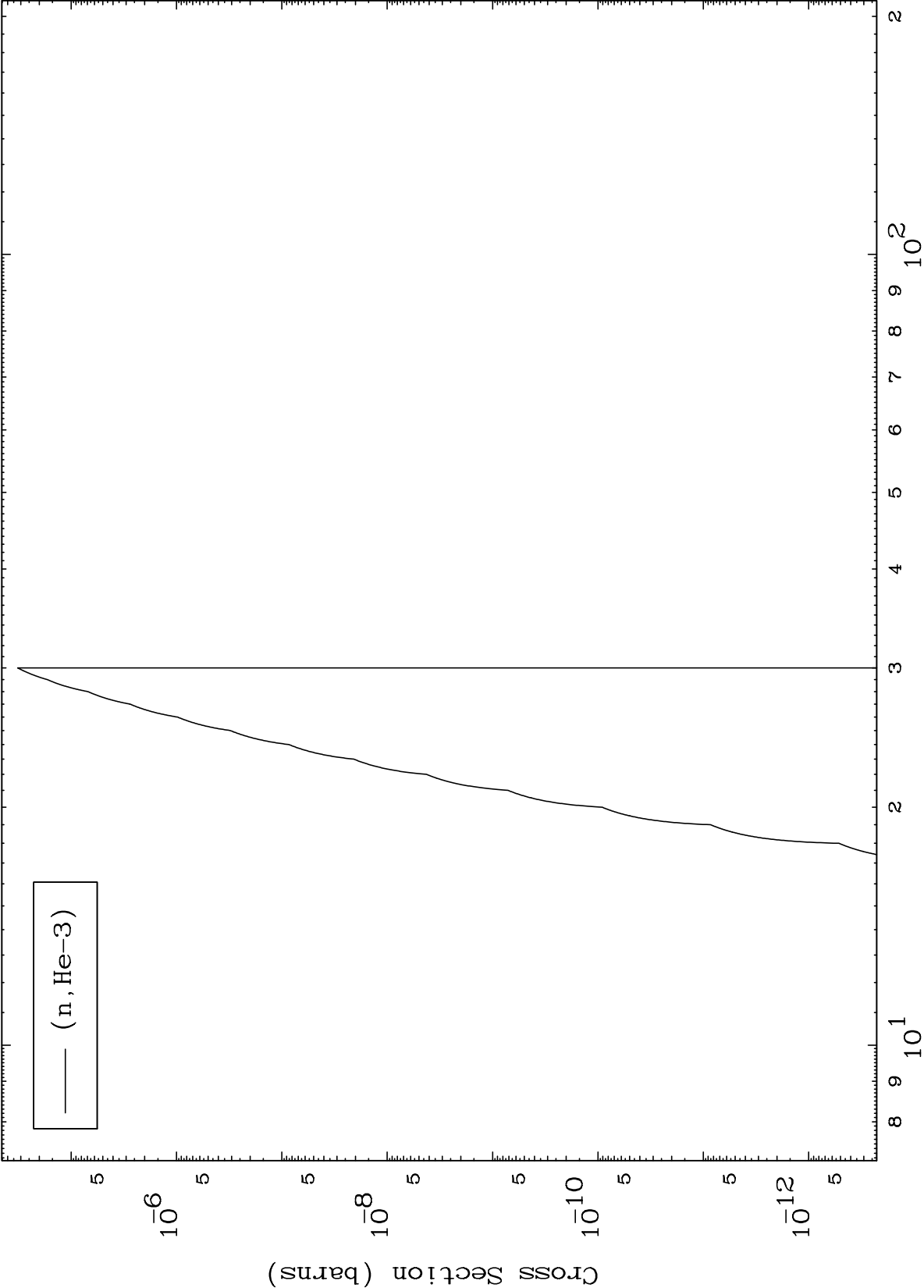
Incident Energy (MeV)

83-Bi-216

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(n,He3) Levels
293 Kelvin Cross Sections



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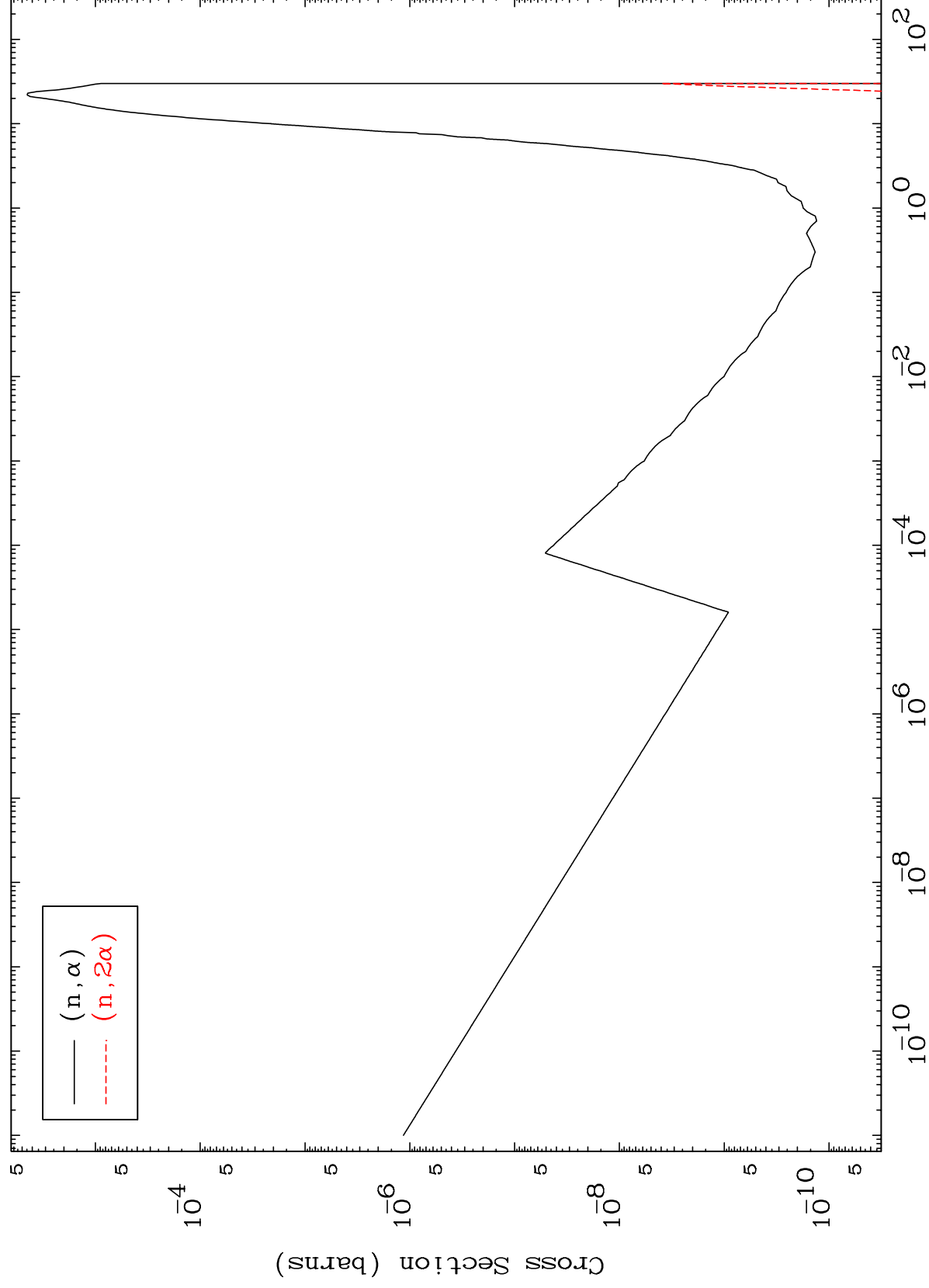
Incident Energy (MeV)

83-Bi-216

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(n,α) Levels
293 Kelvin Cross Sections

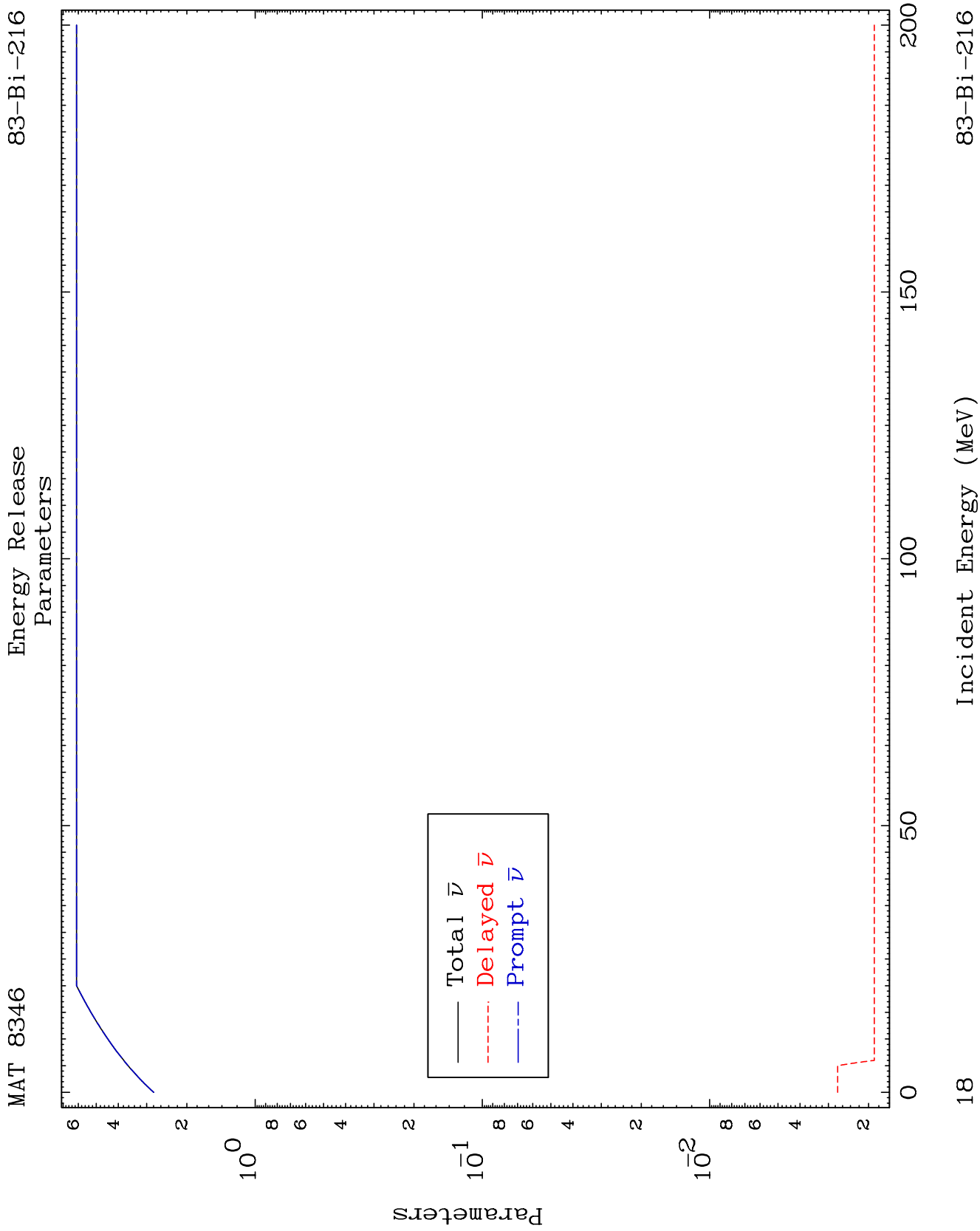
83-Bi-216



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Incident Energy (MeV)

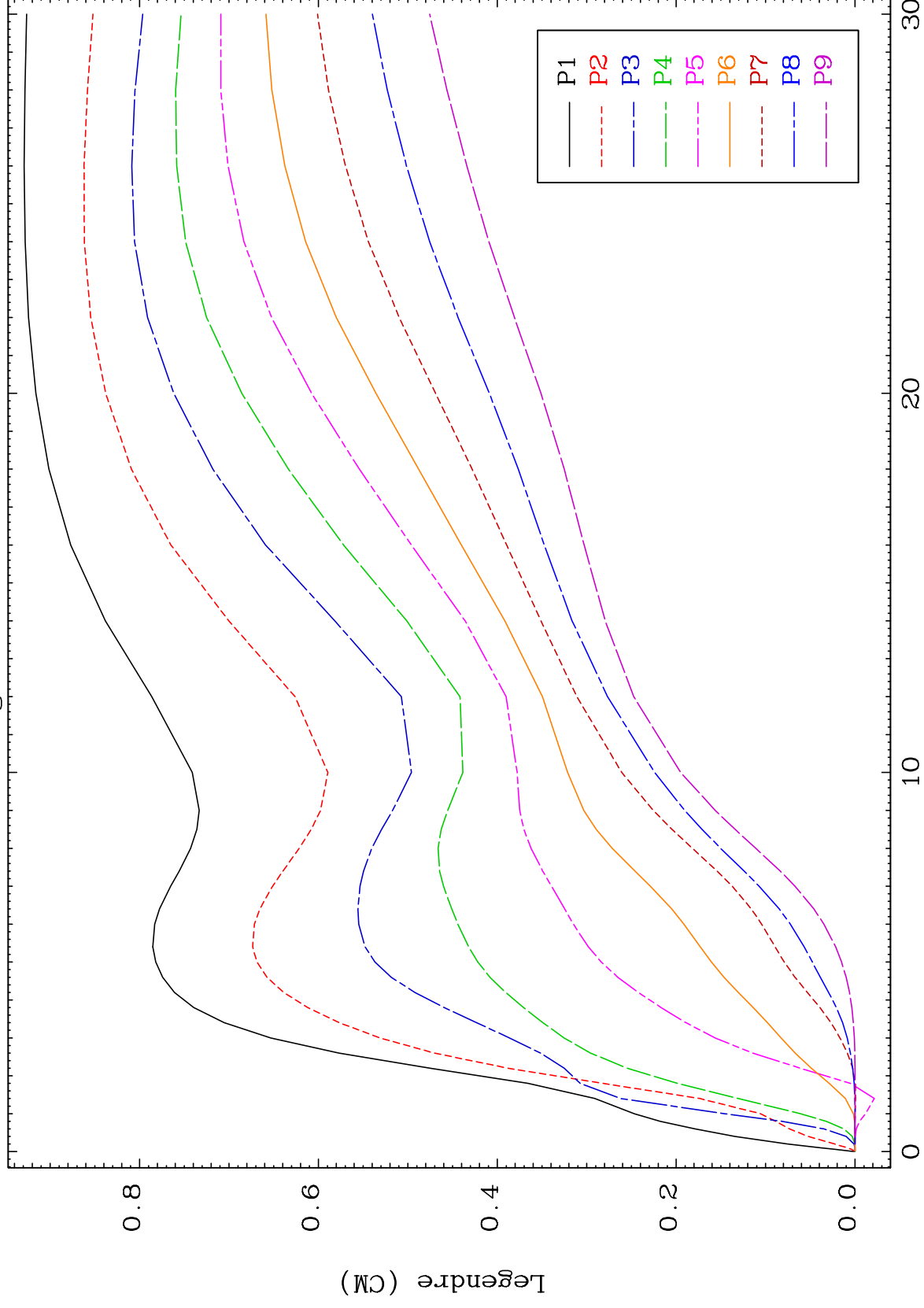
83-Bi-216



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83-Bi-216

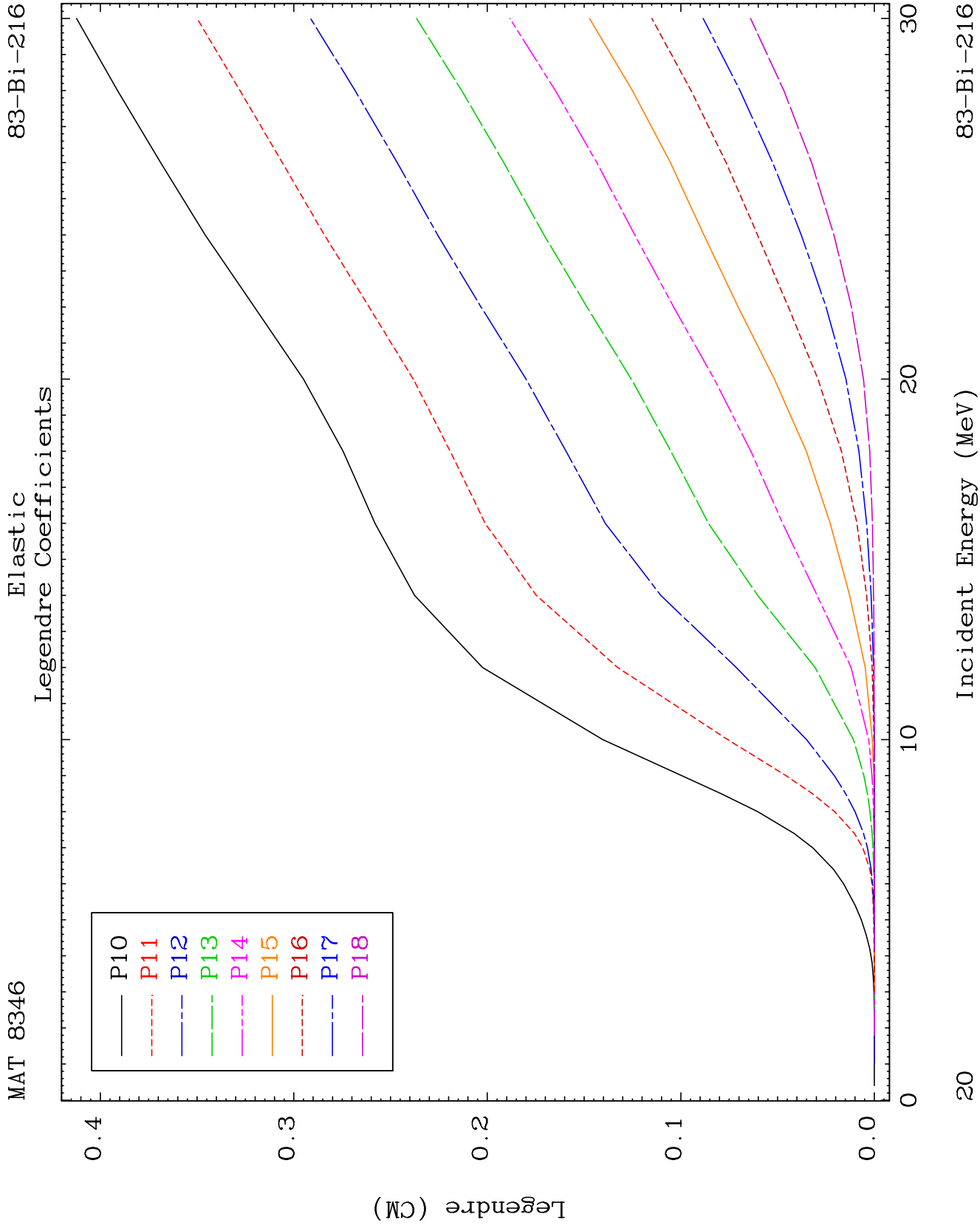
Elastic Legendre Coefficients

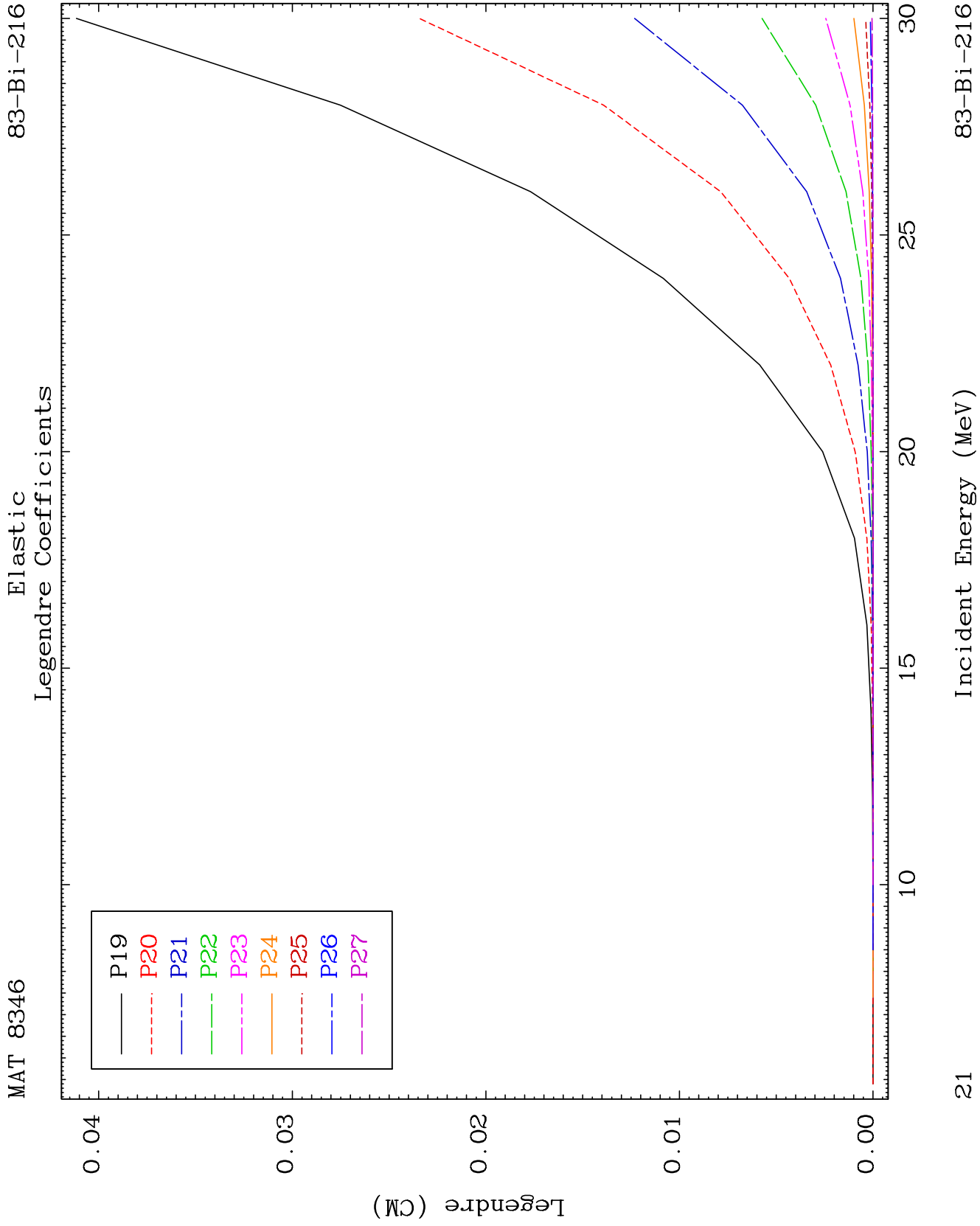


19

Incident Energy (MeV)

83-Bi-216

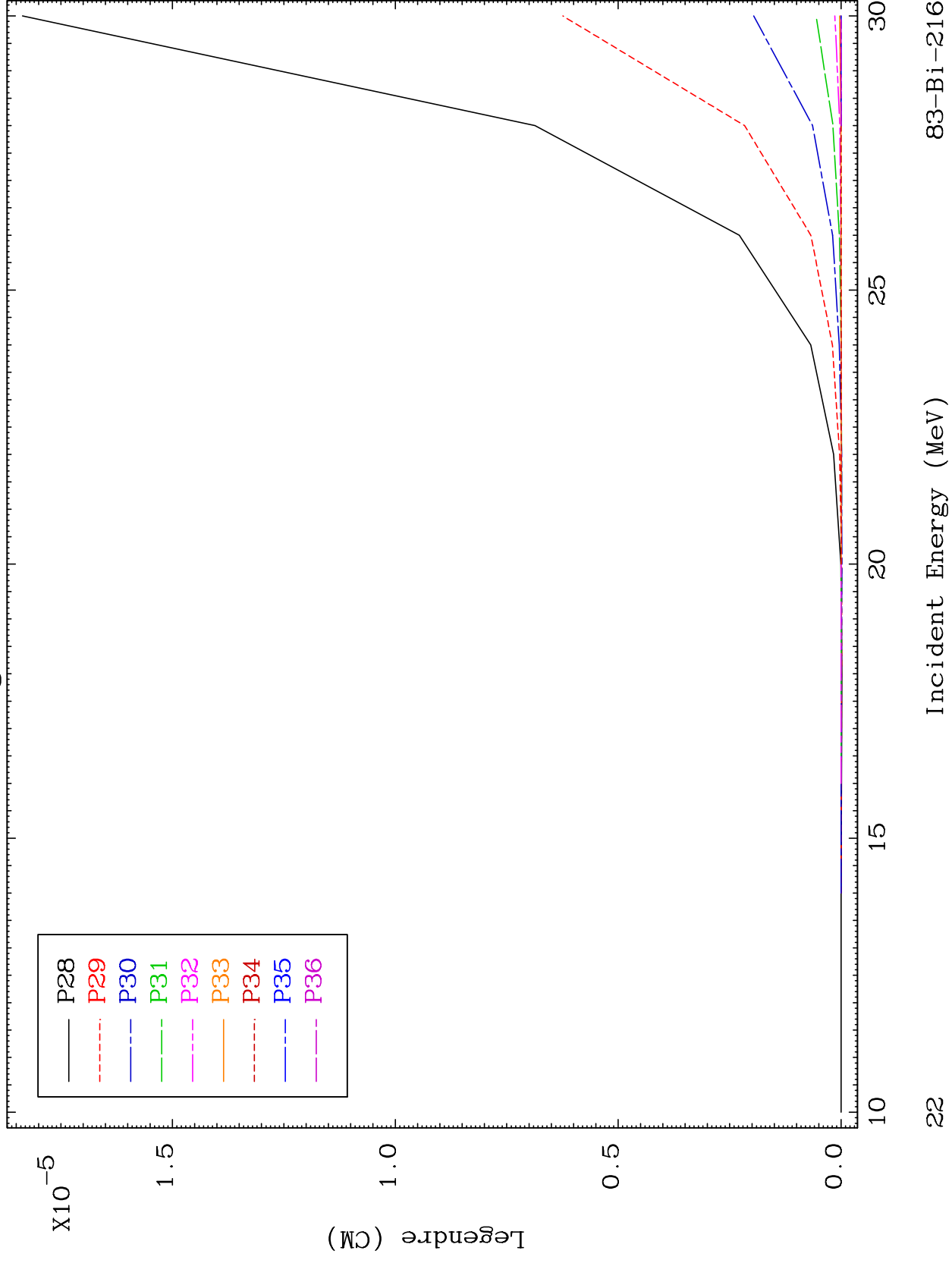


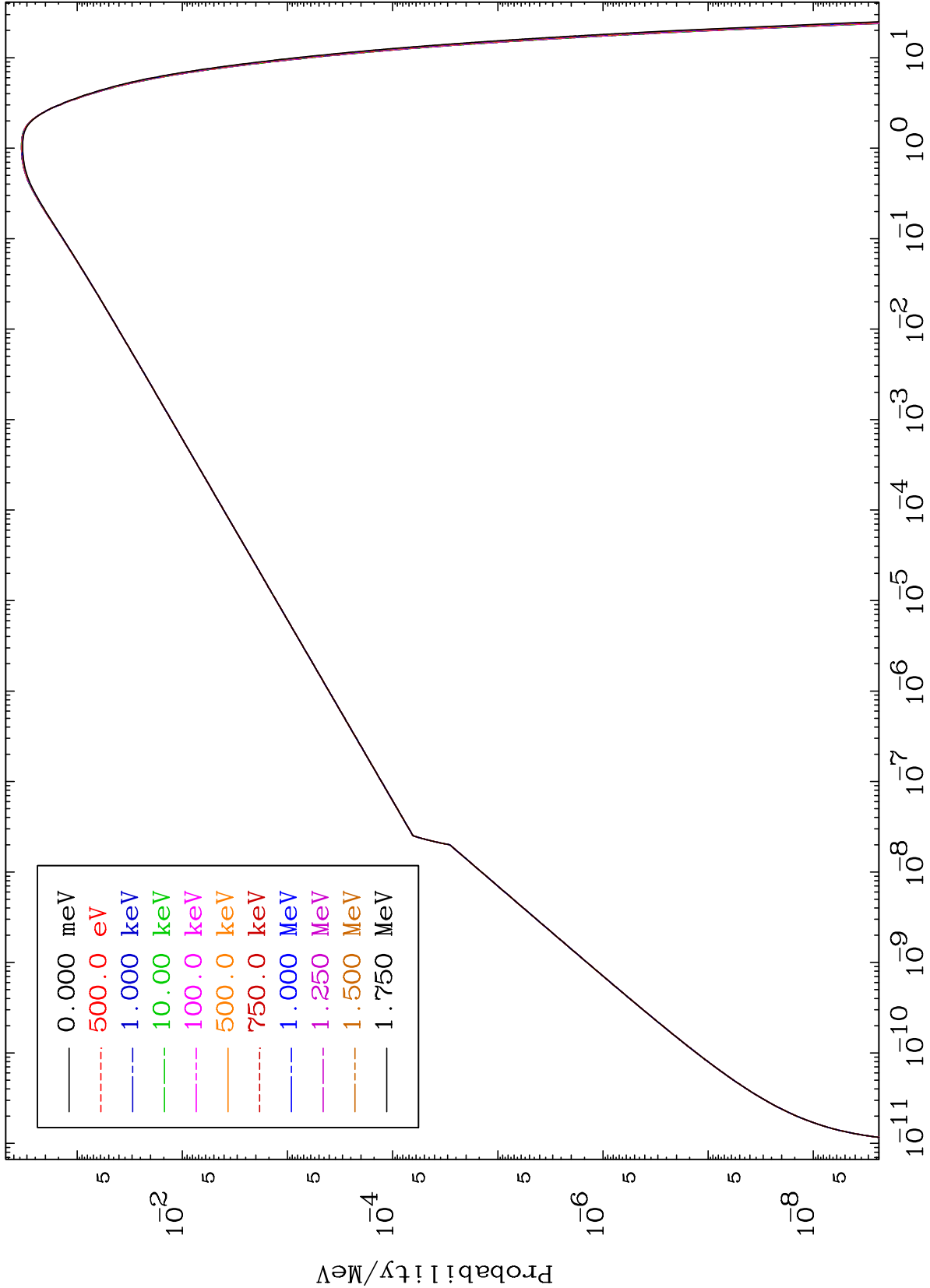


MAT 8346

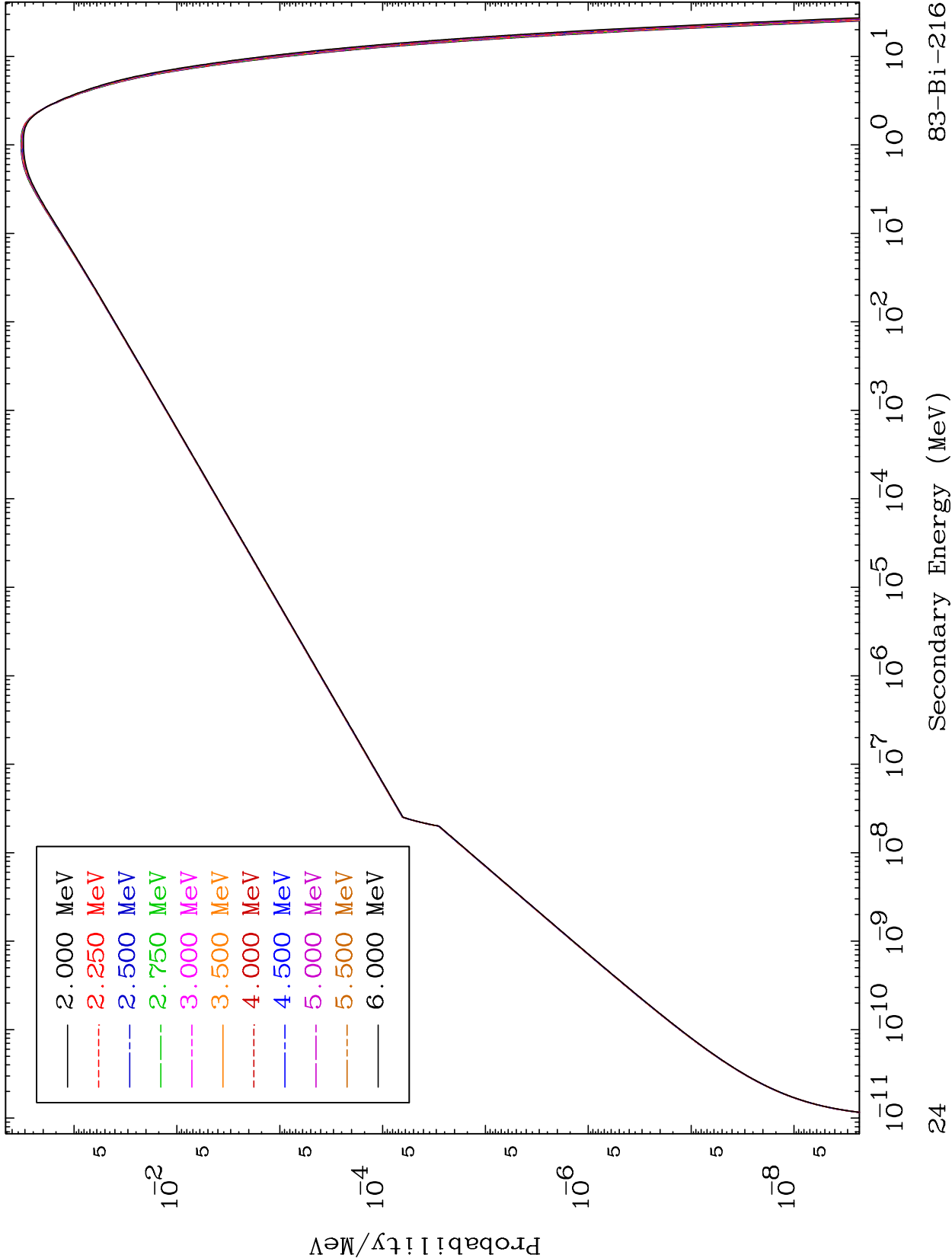
Elastic Legendre Coefficients

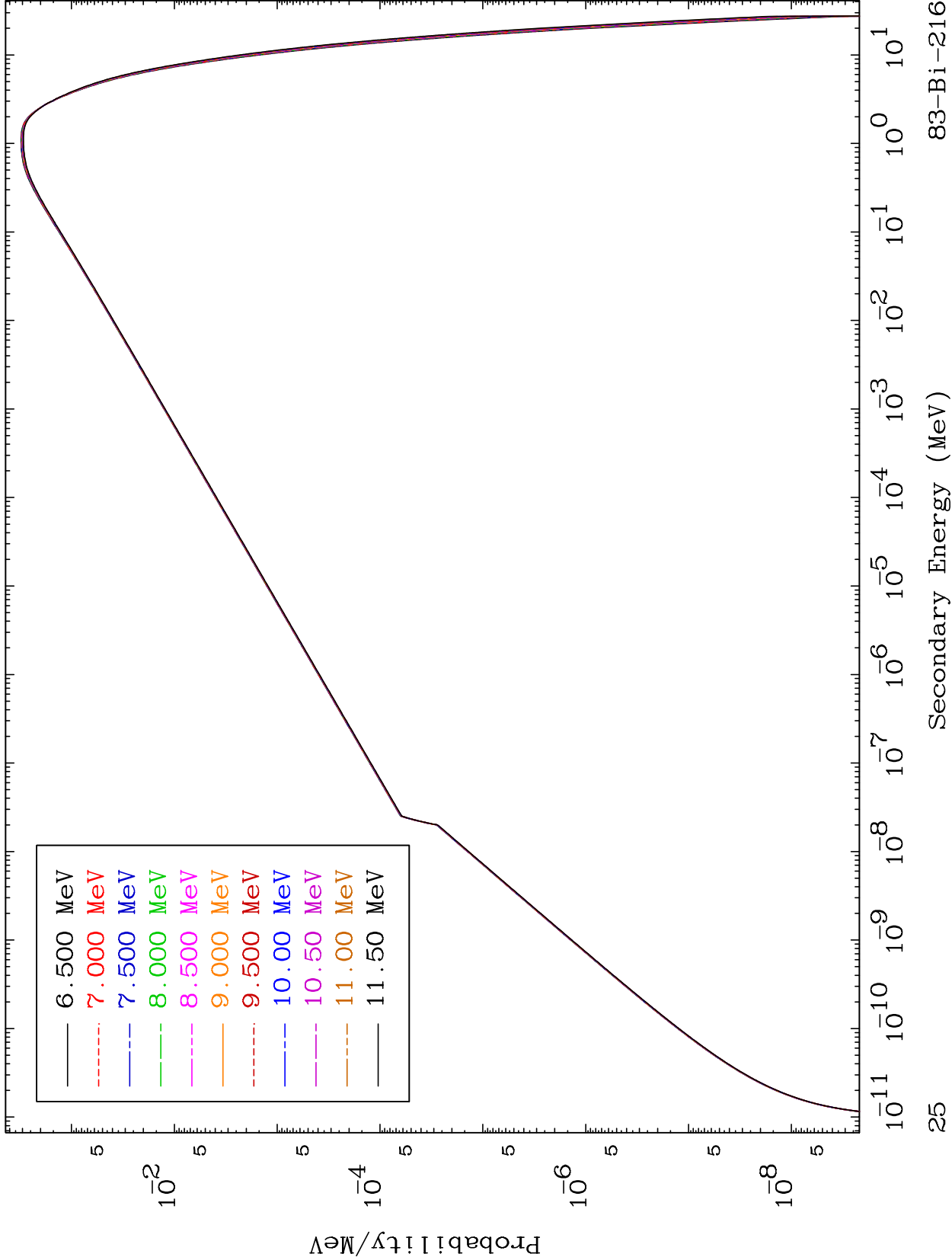
83-Bi-216

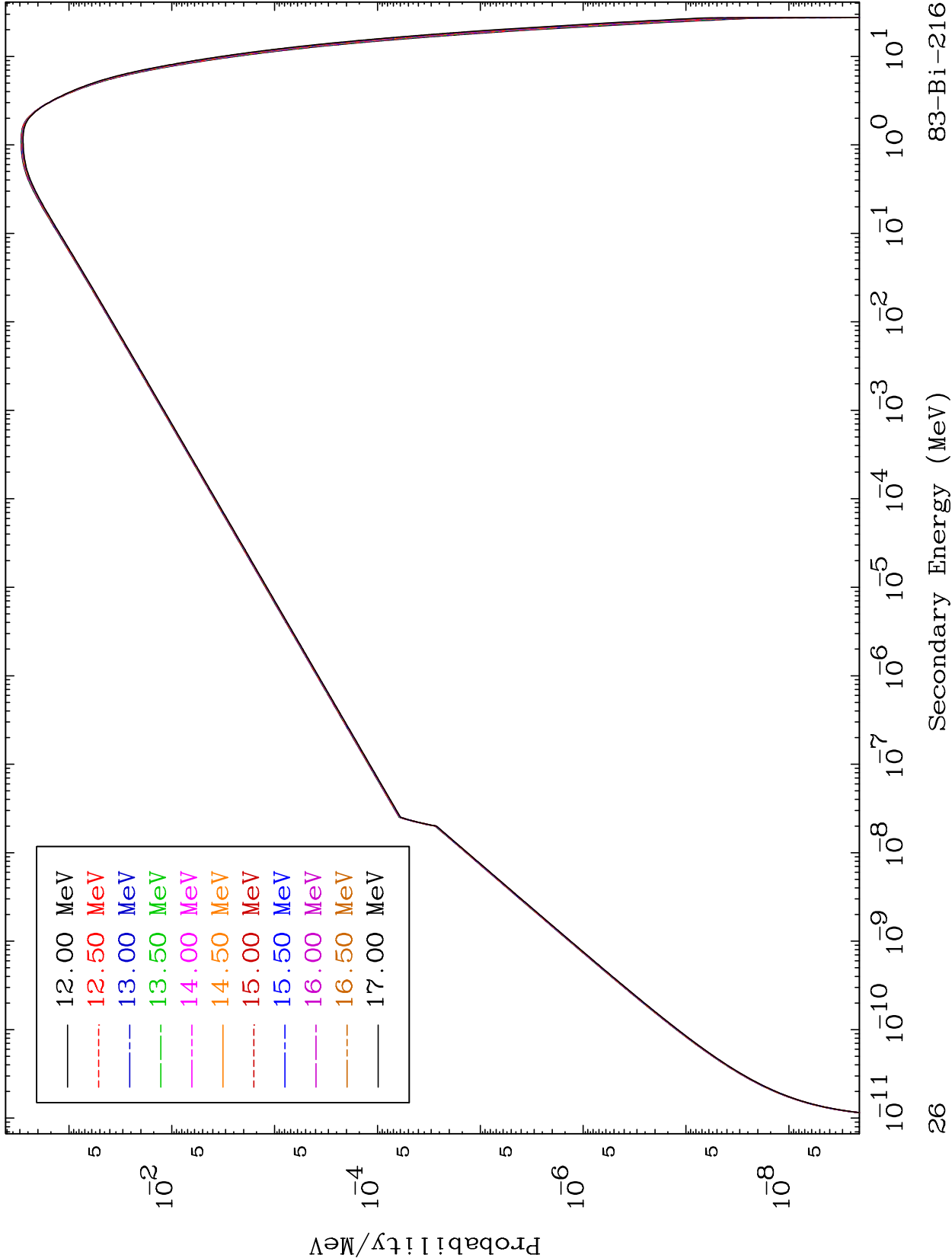


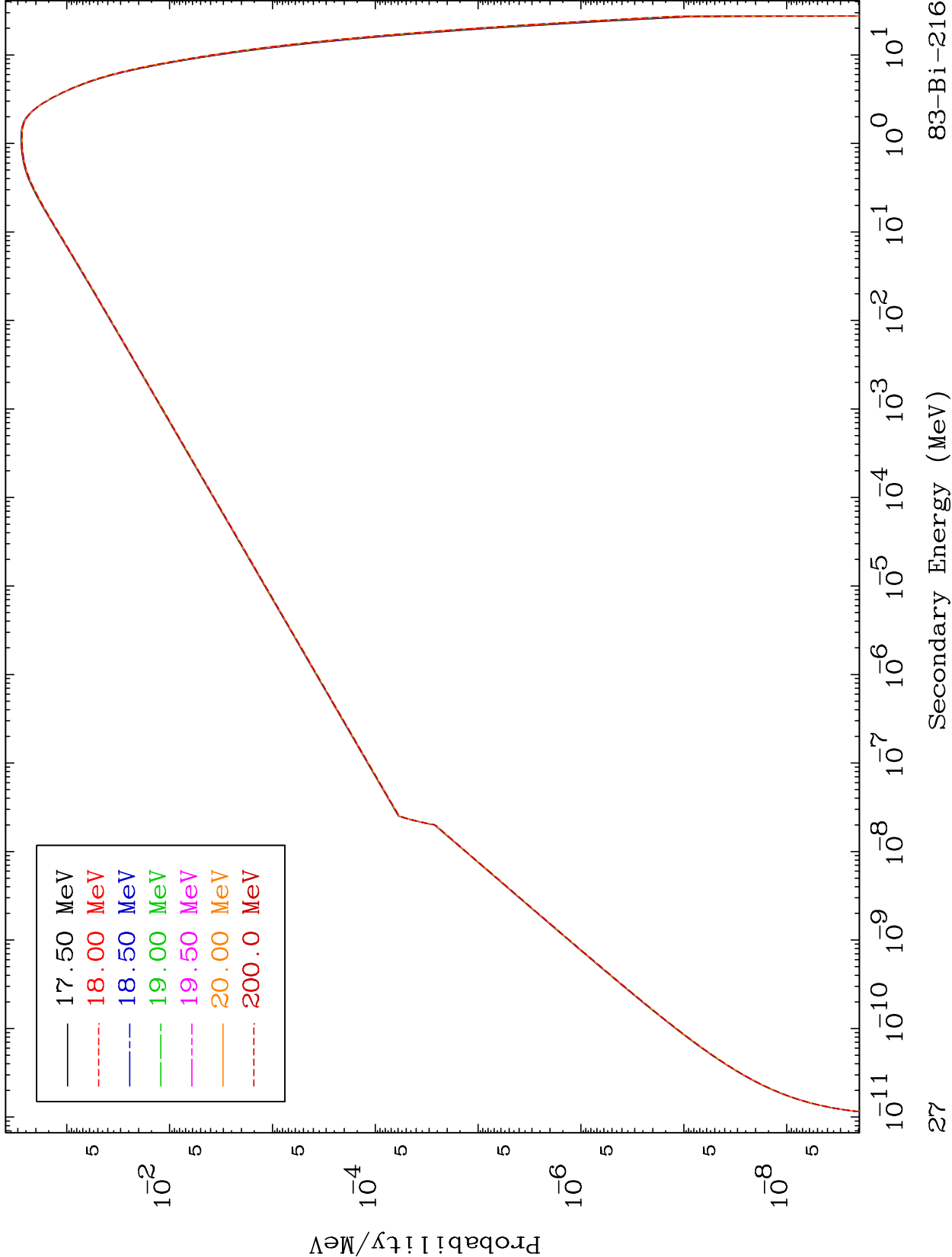


Fission
Energy Distributions

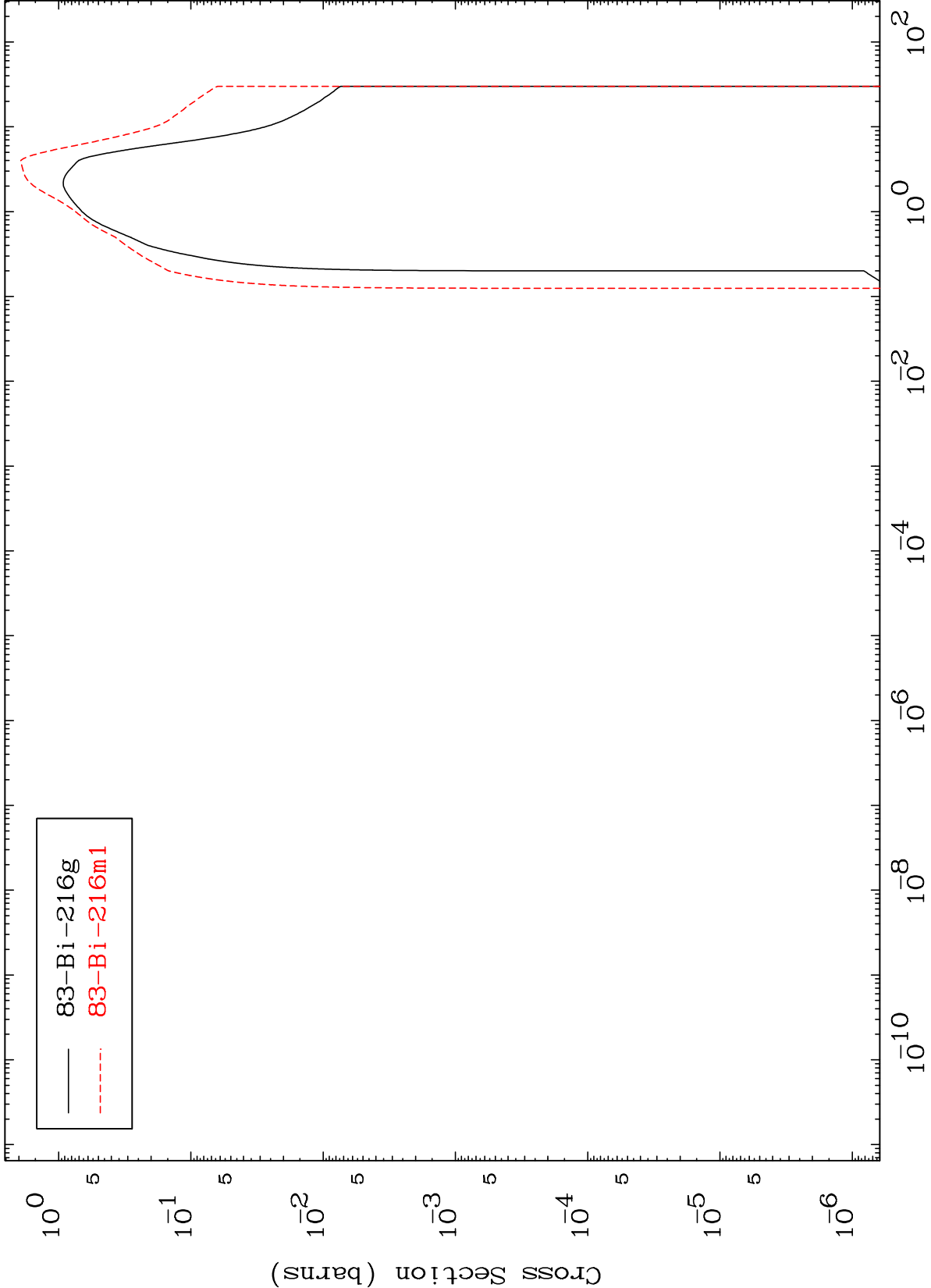








Inelastic
Radionuclide Production Cross Section



Radionuclide Production Cross Section
(n,2n)

