

Program EVALPLOT
(Version 2021-1)

by

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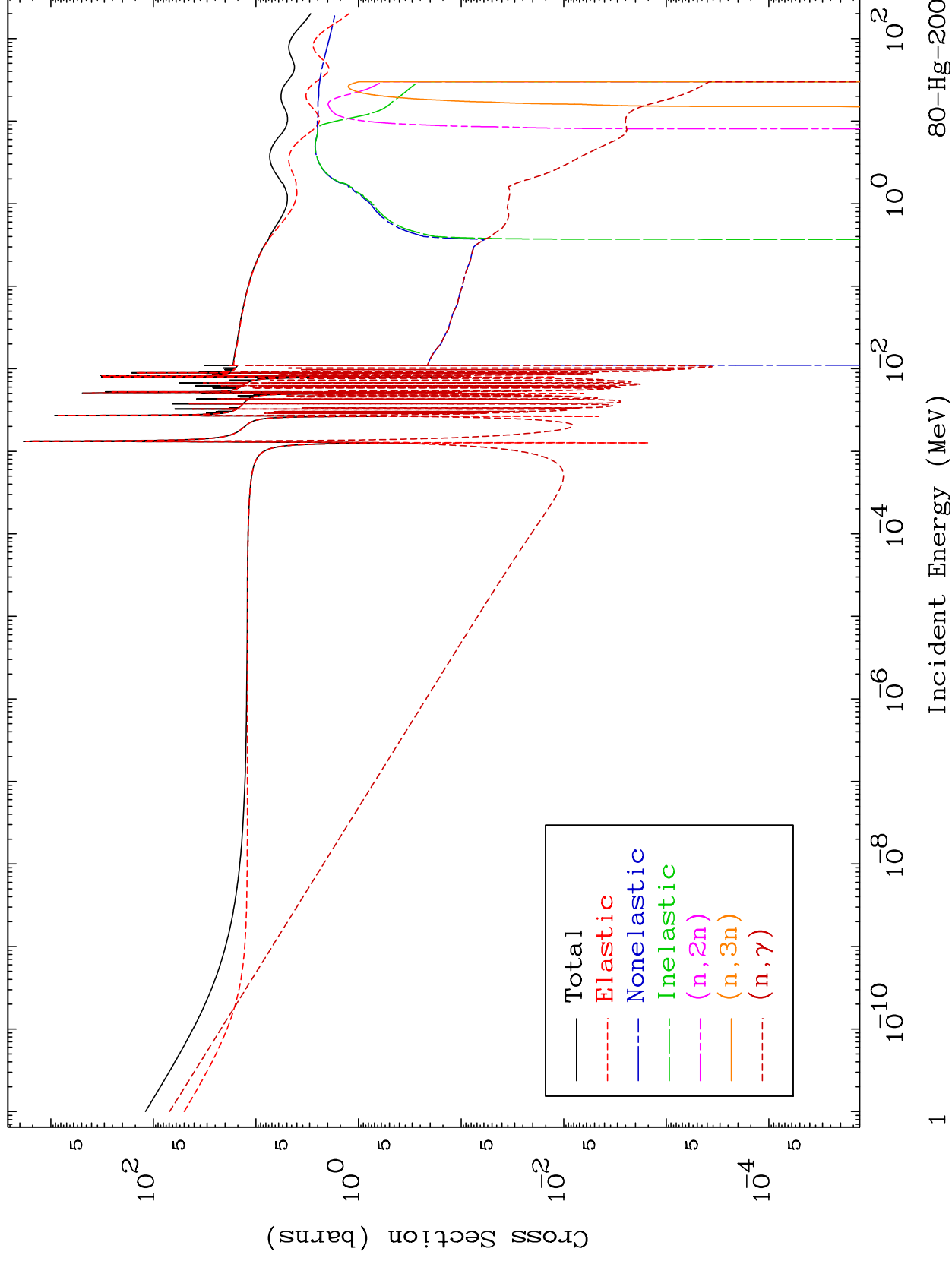
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8037

Neutron Major
293 Kelvin Cross Sections

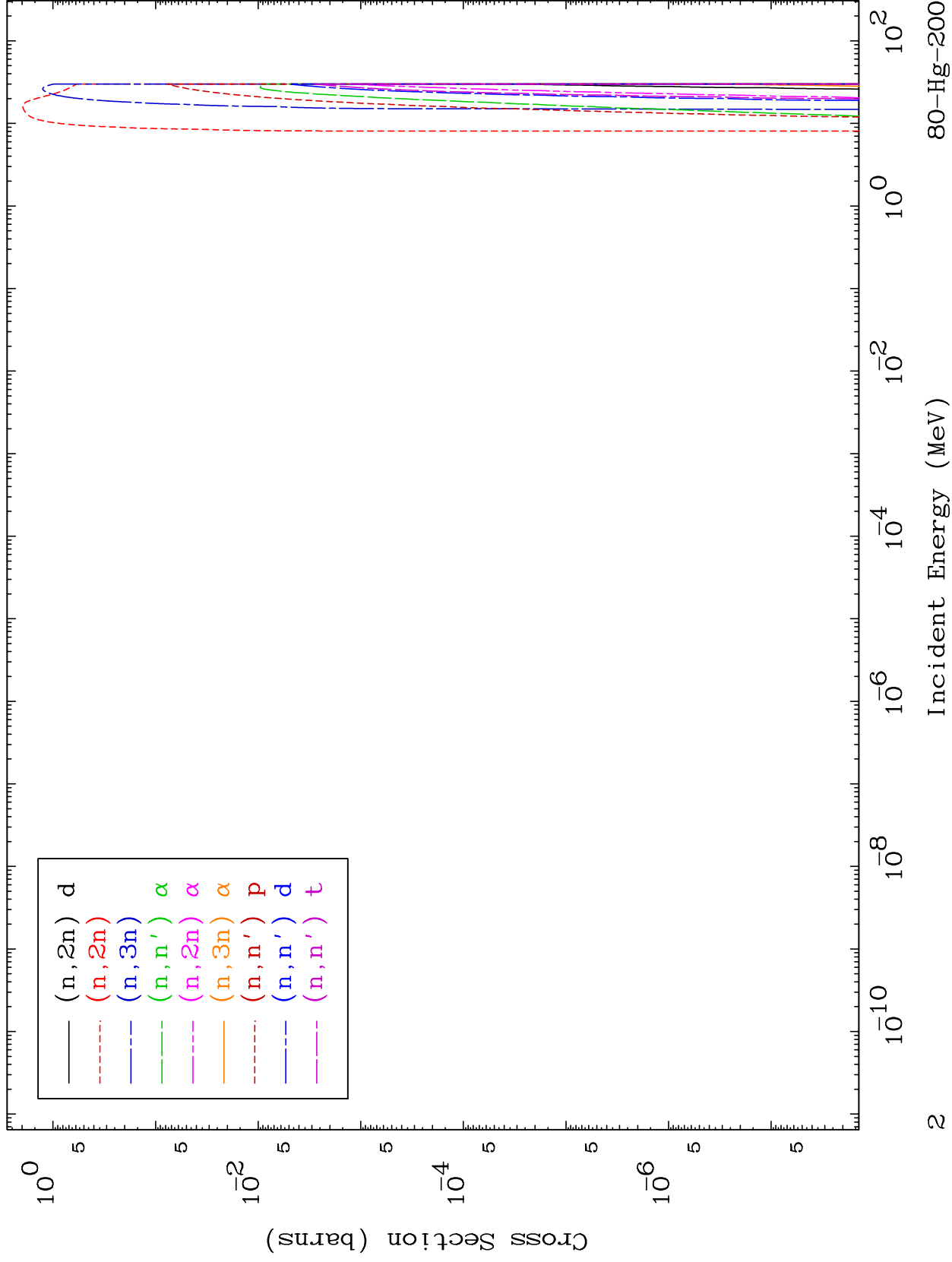
80-Hg-200

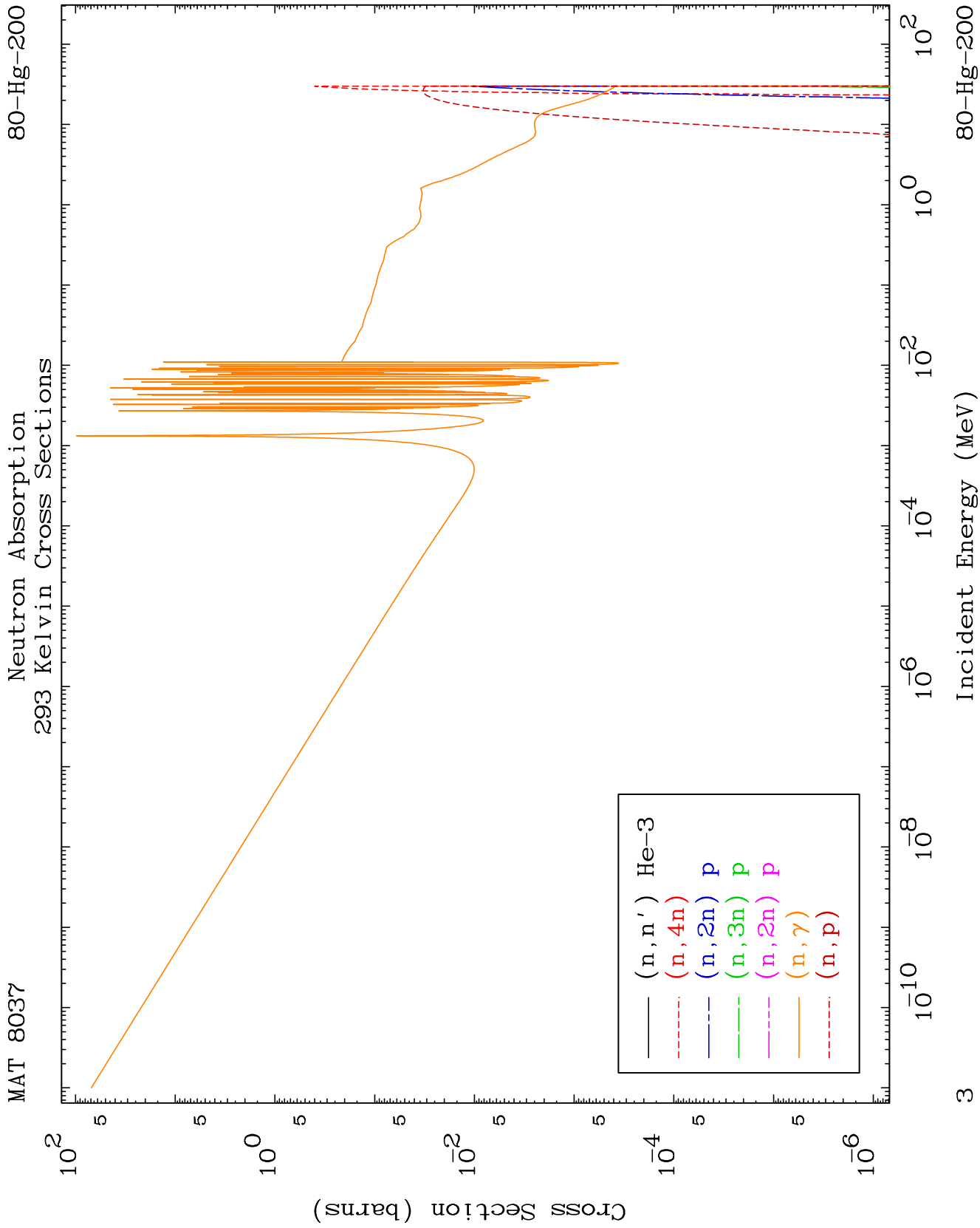


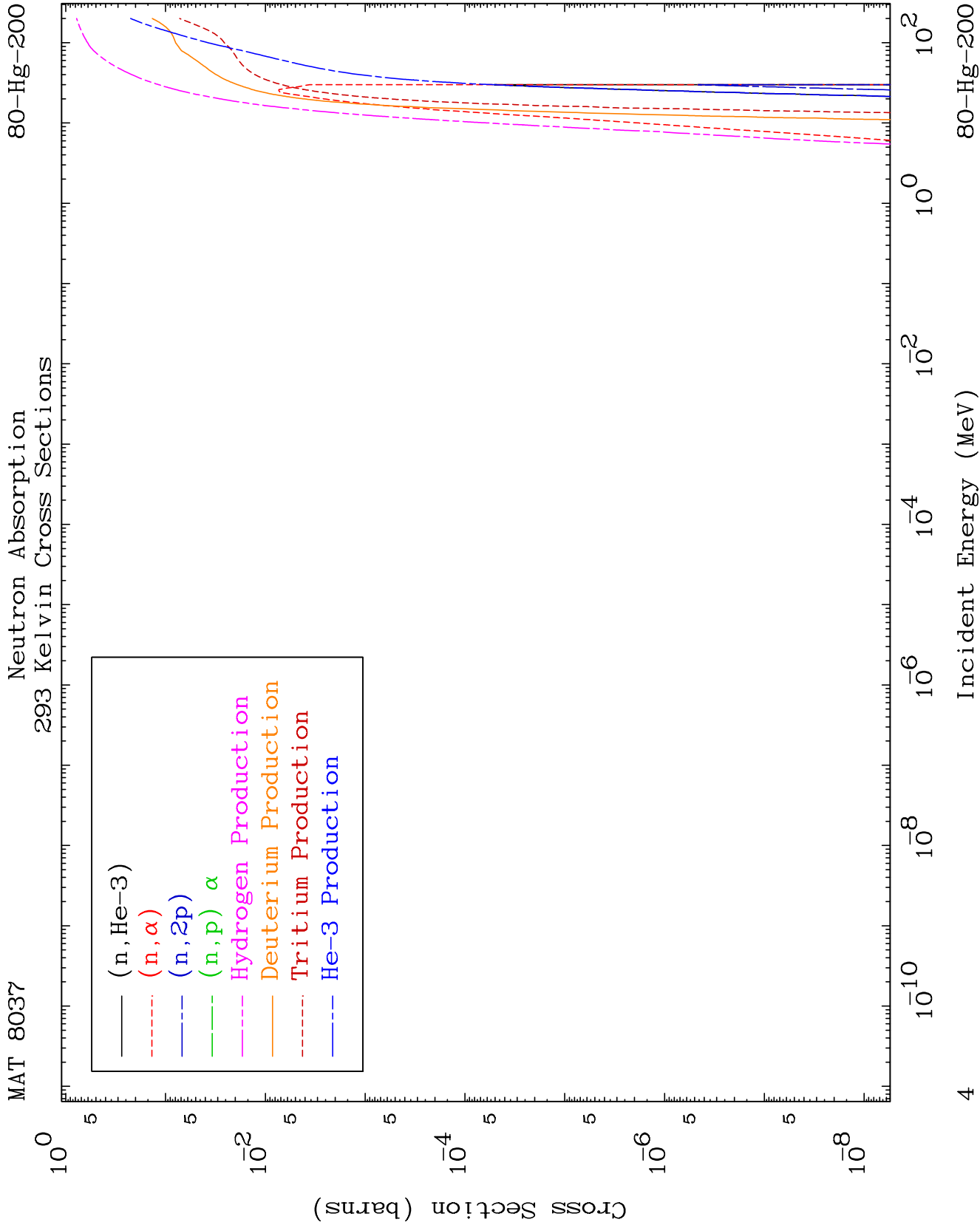
MAT 8037

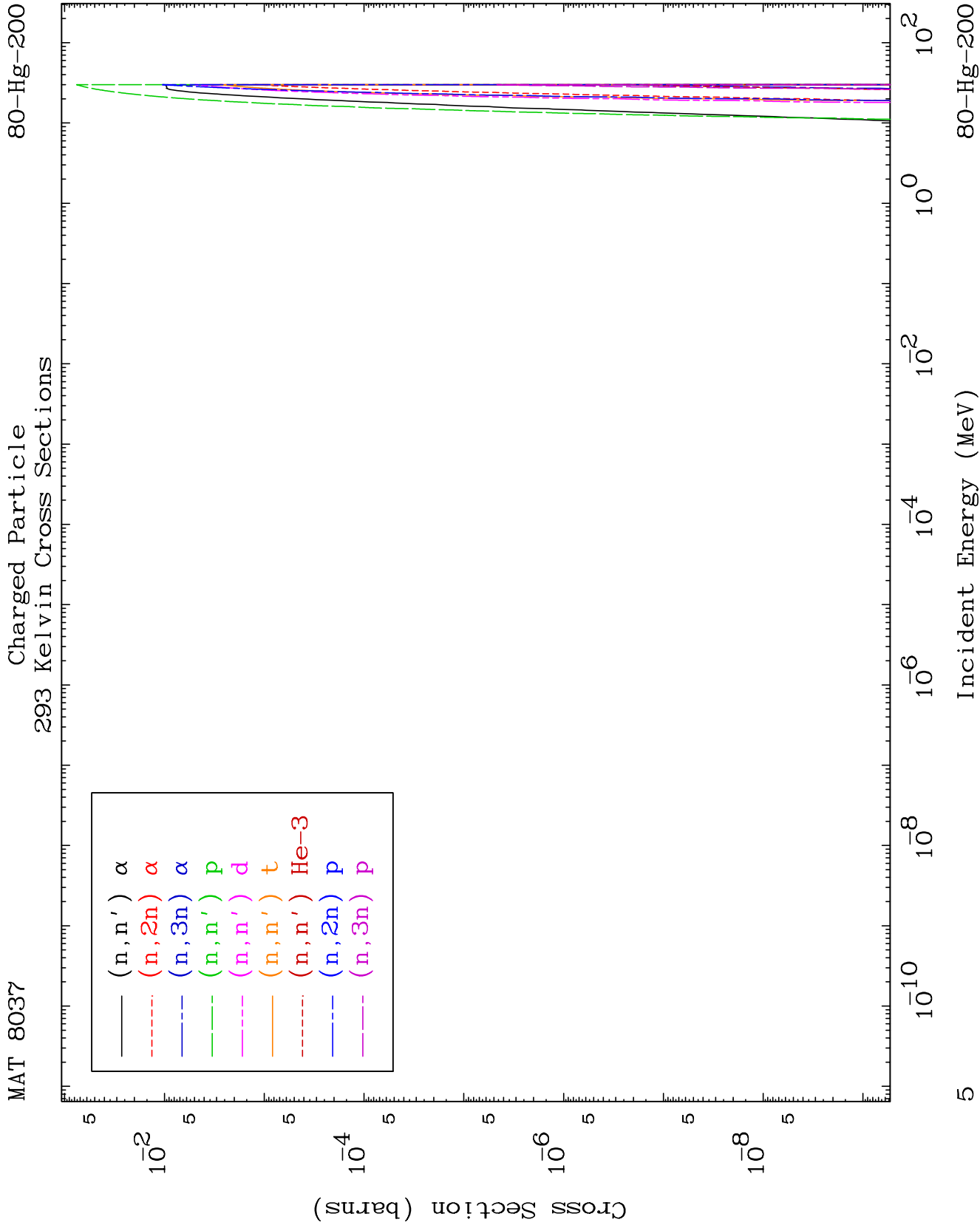
Neutron Absorption
293 Kelvin Cross Sections

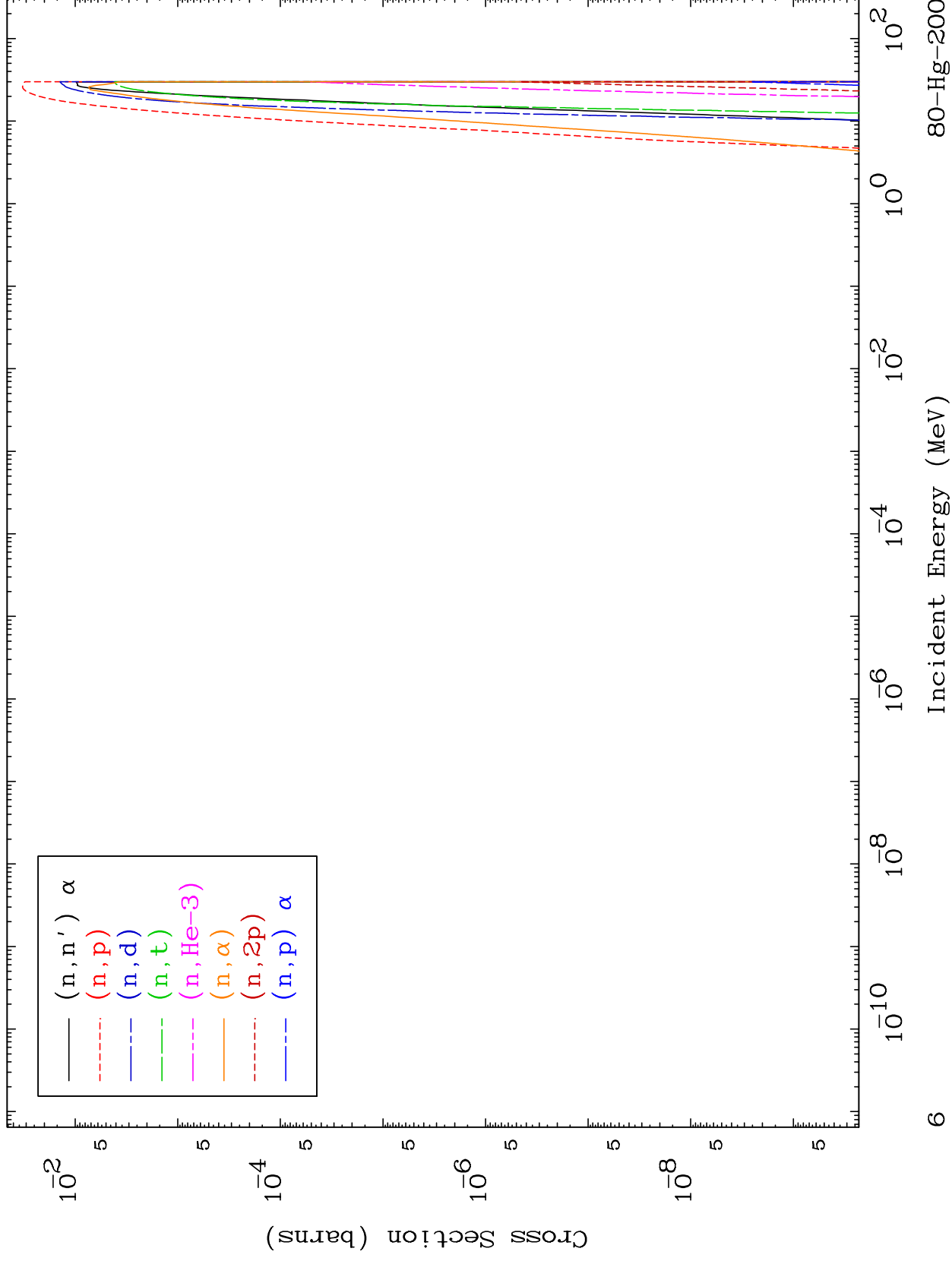
80-Hg-200

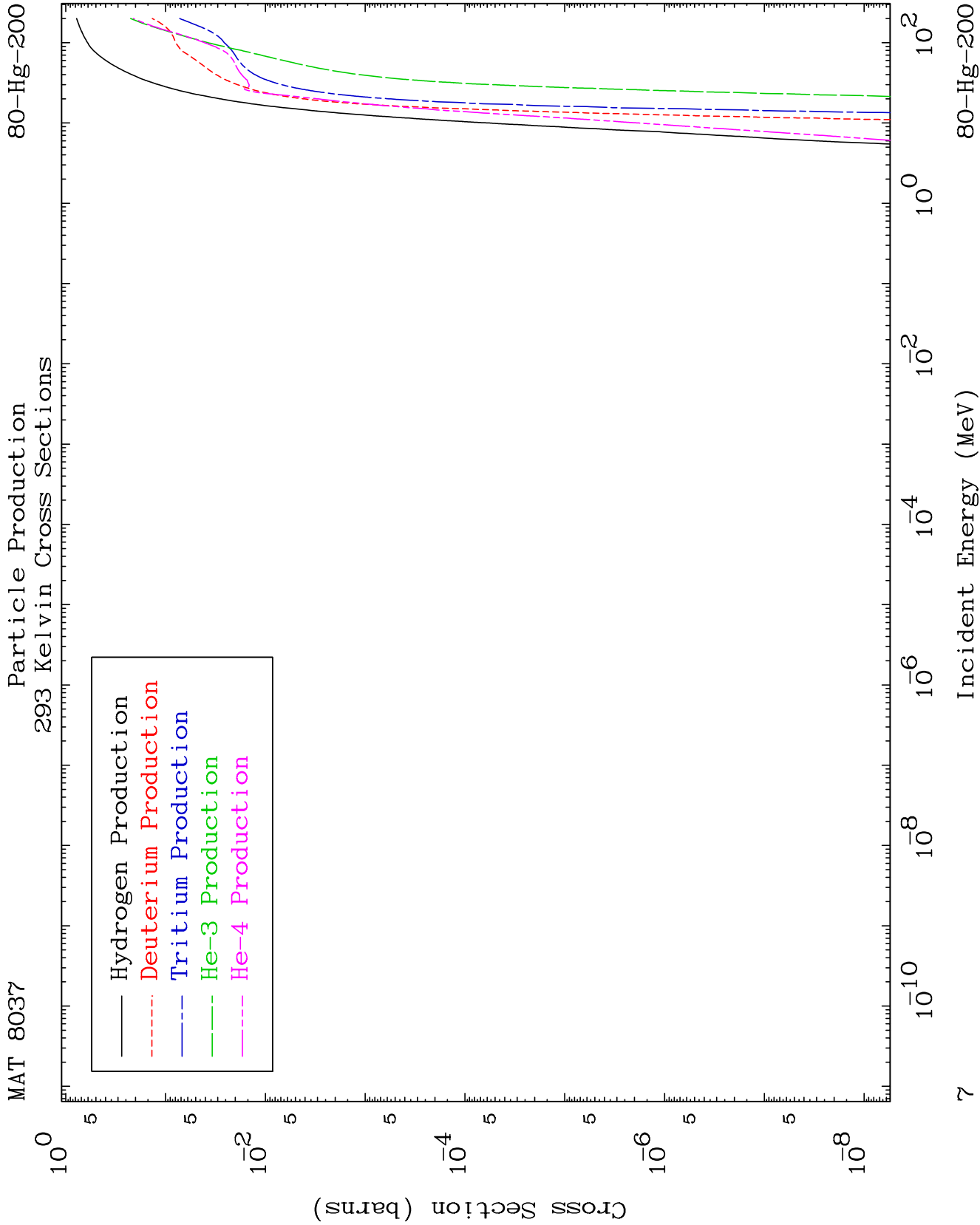


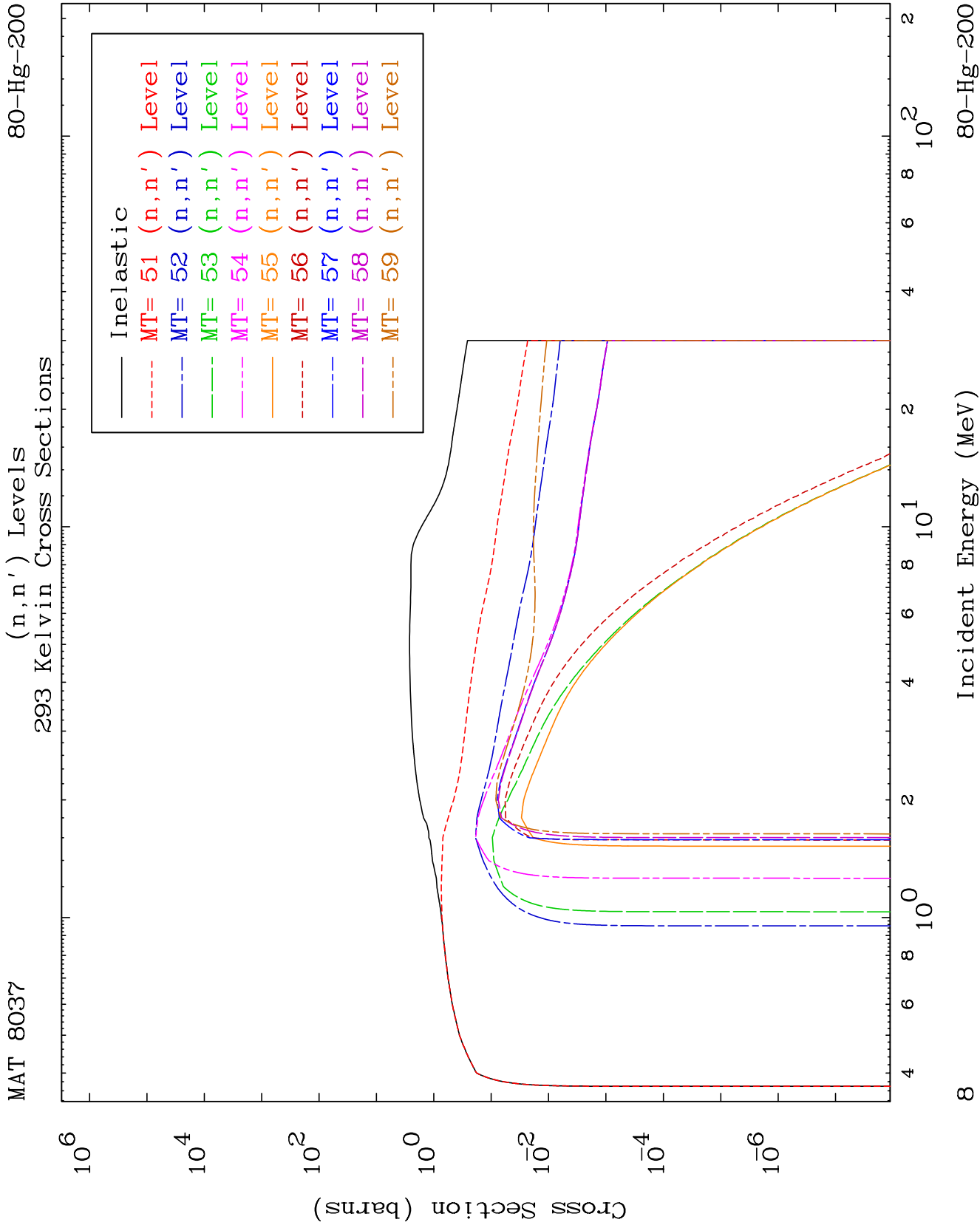










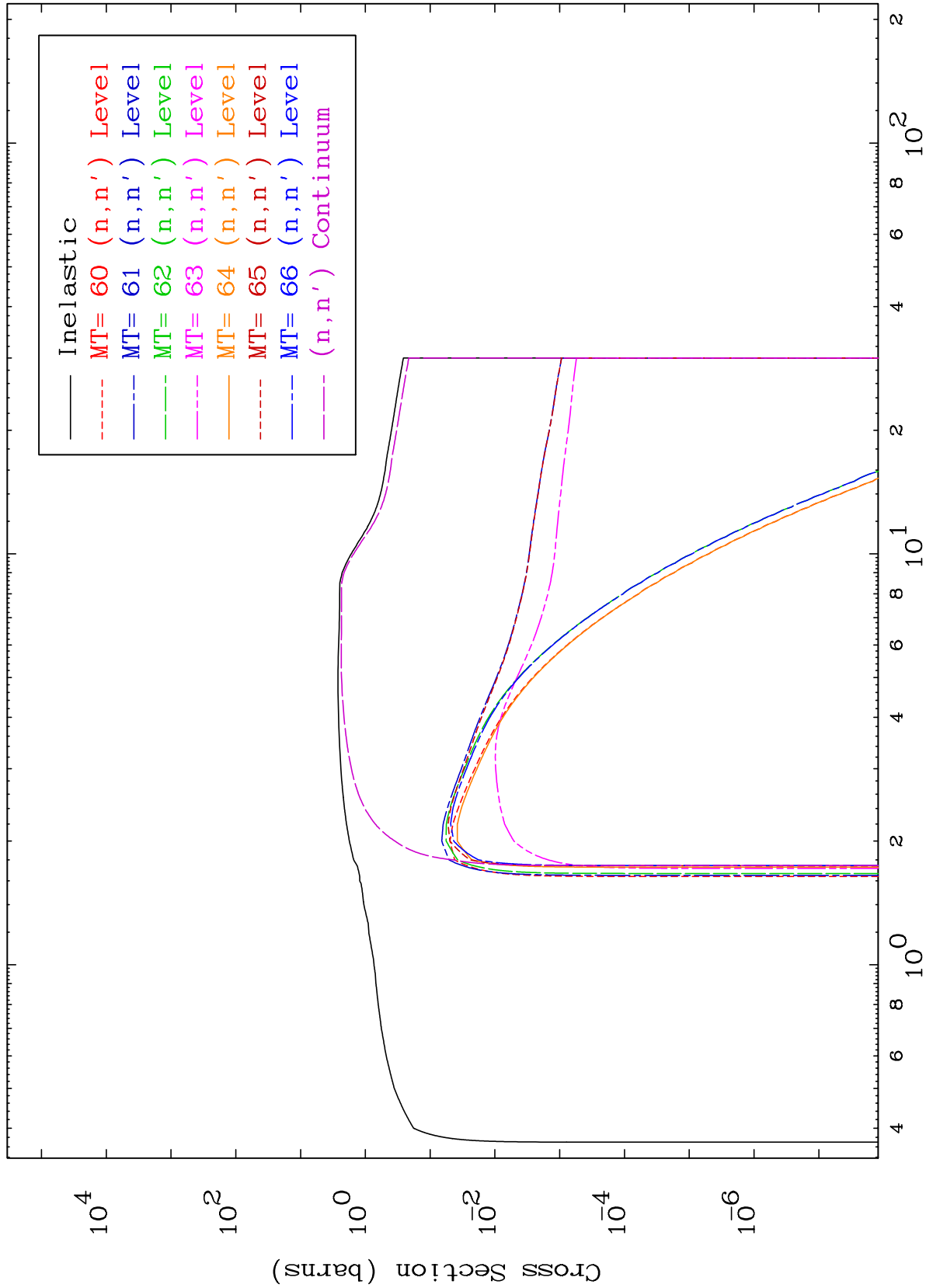


MAT 8037

(n,n') Levels

80-Hg-200

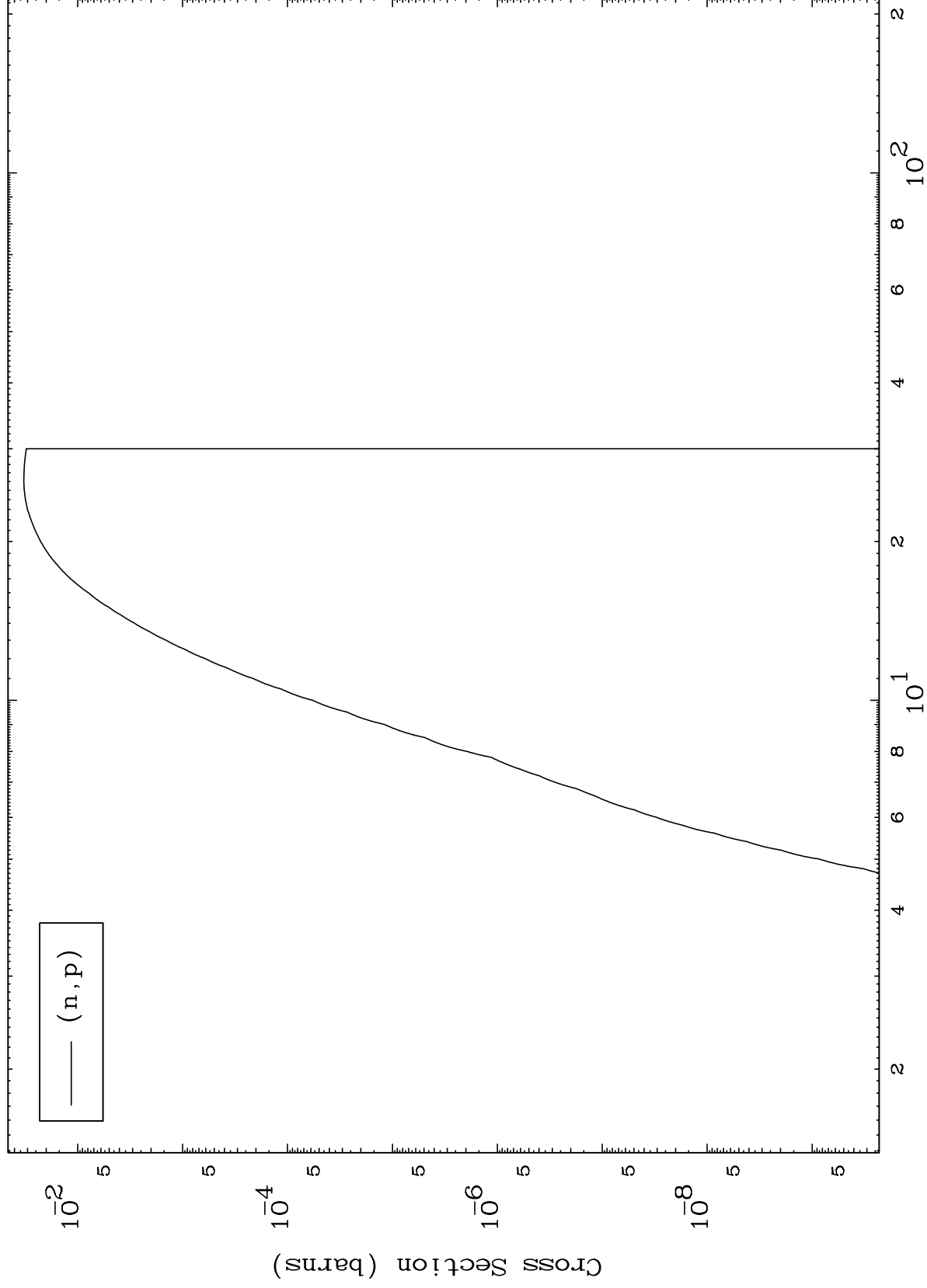
293 Kelvin Cross Sections



MAT 8037

80-Hg-200

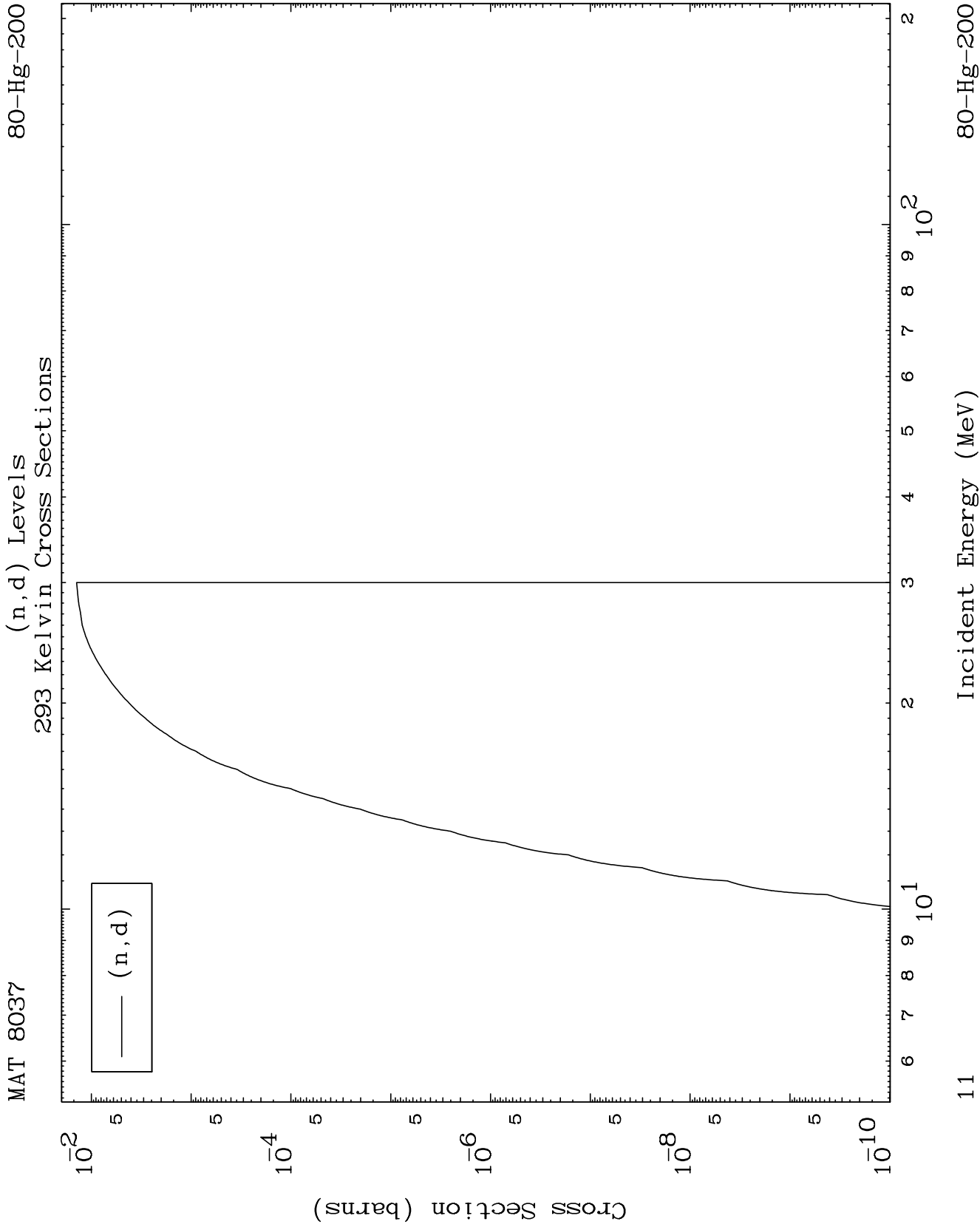
(n,p) Levels
293 Kelvin Cross Sections

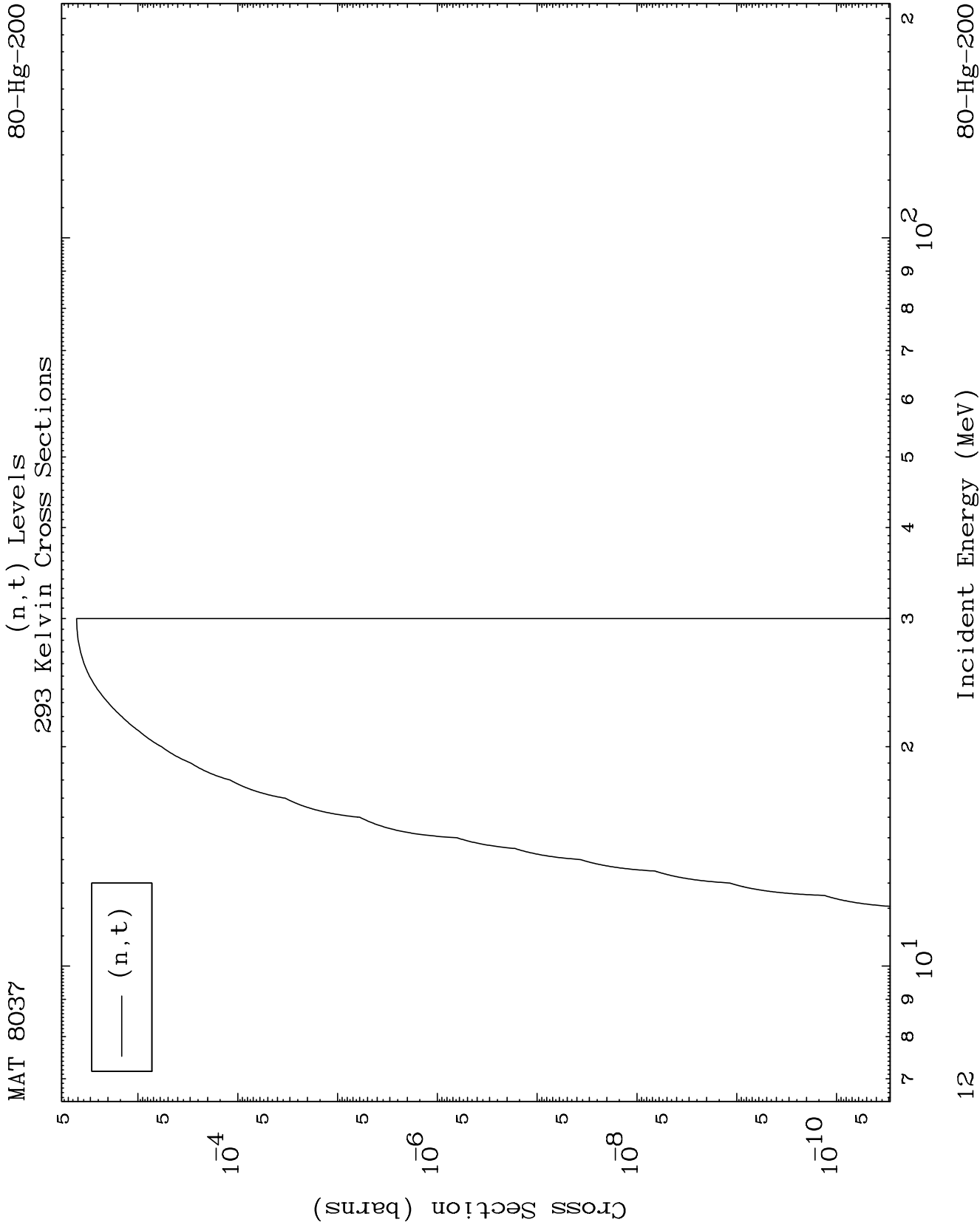


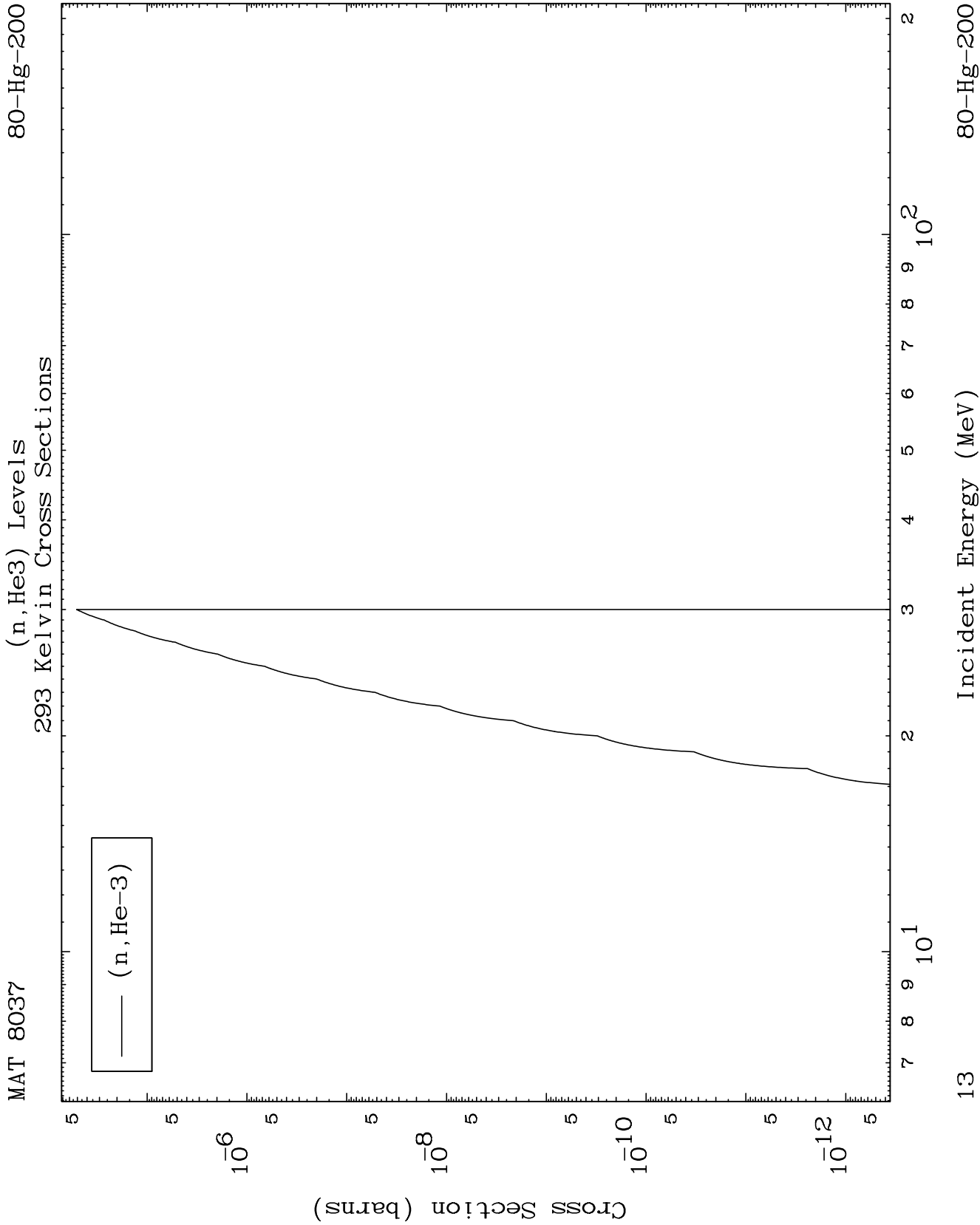
80-Hg-200

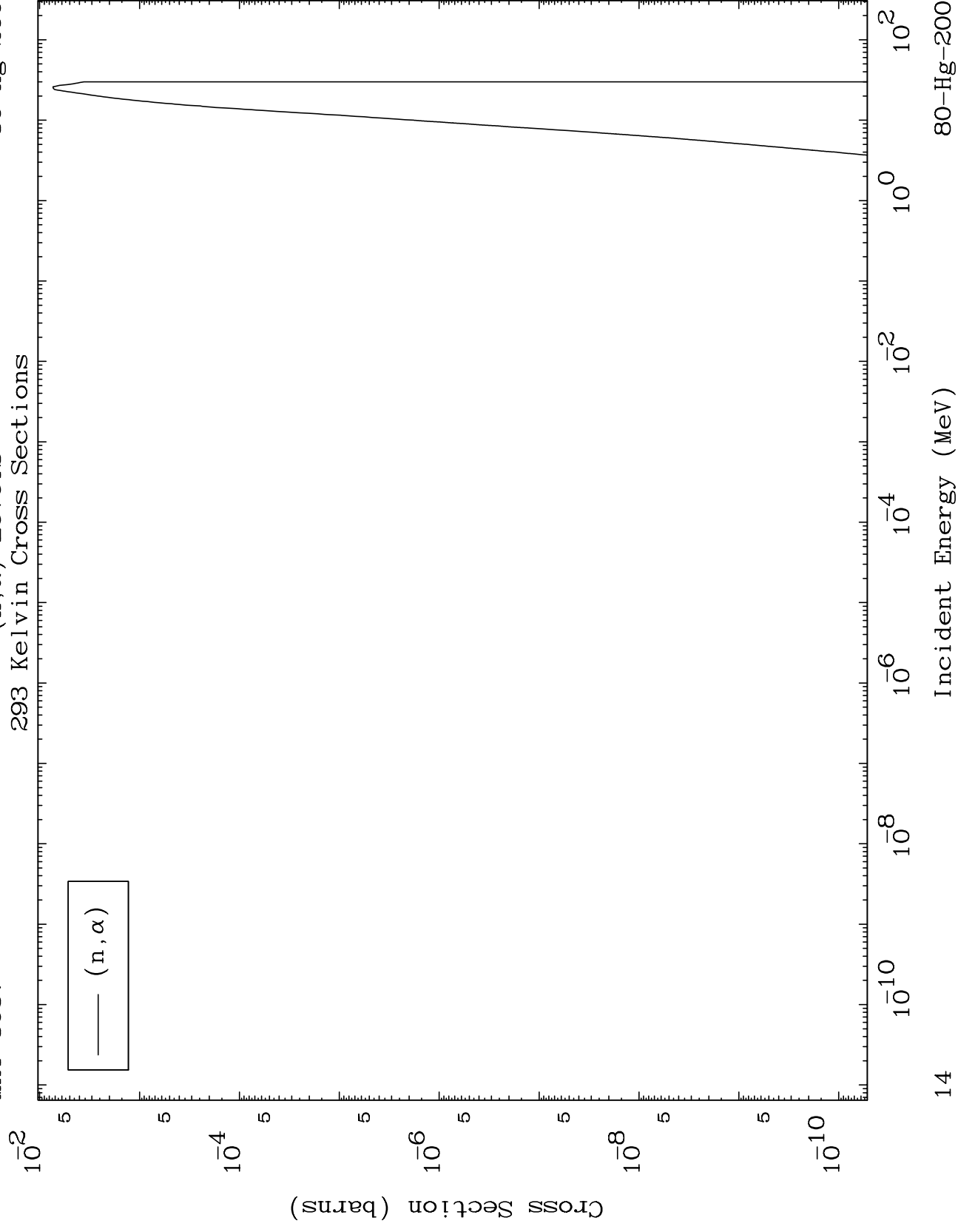
Incident Energy (MeV)

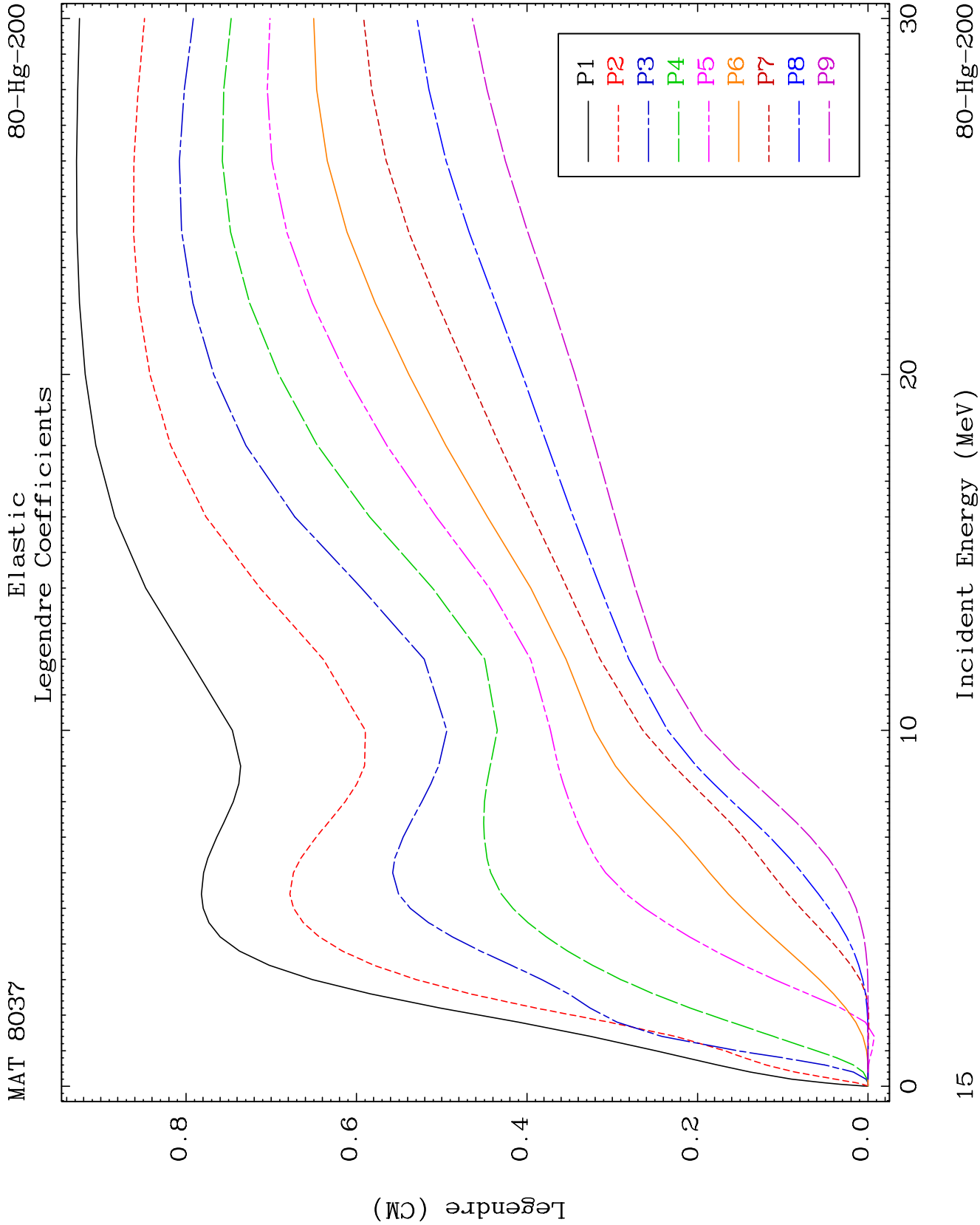
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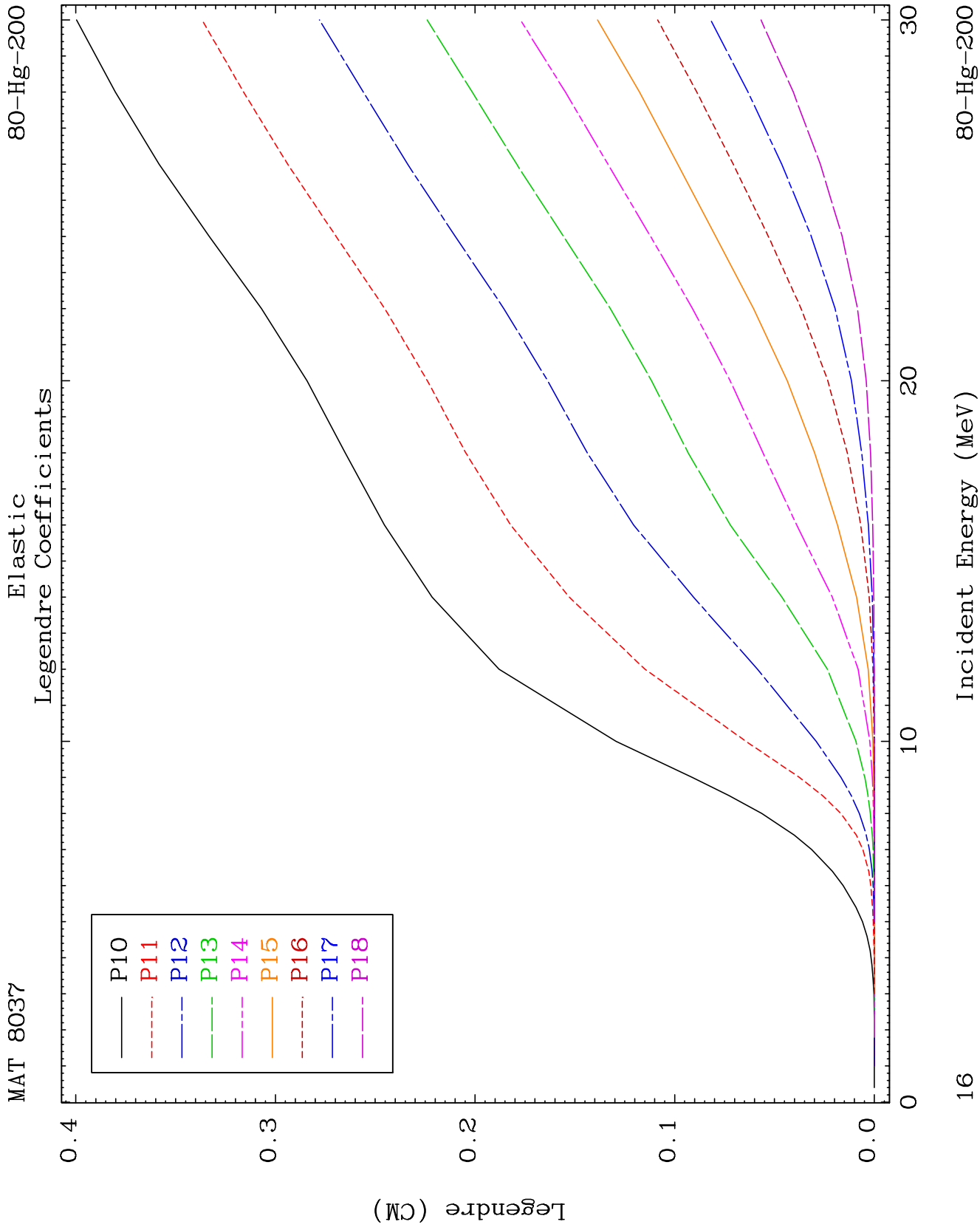


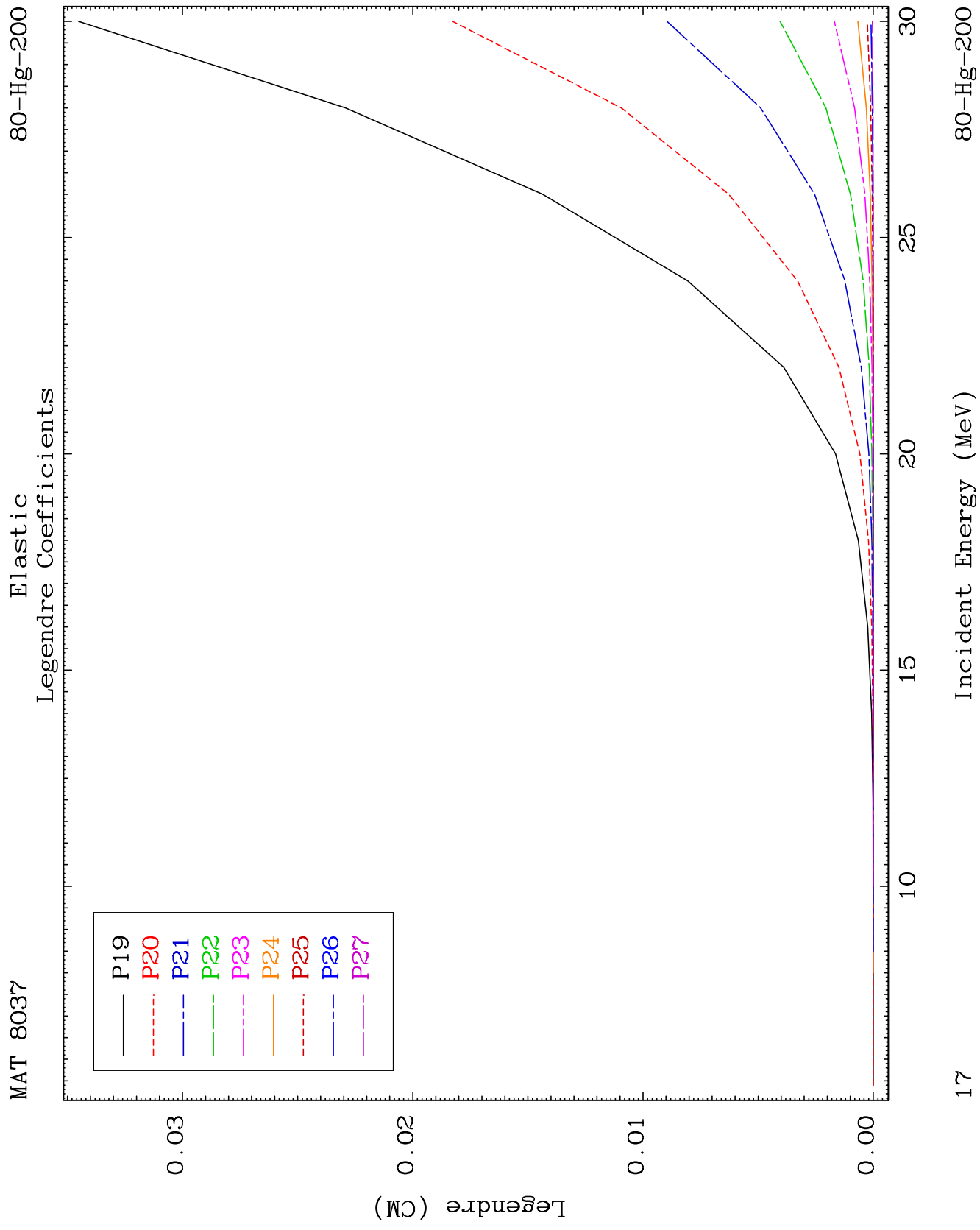


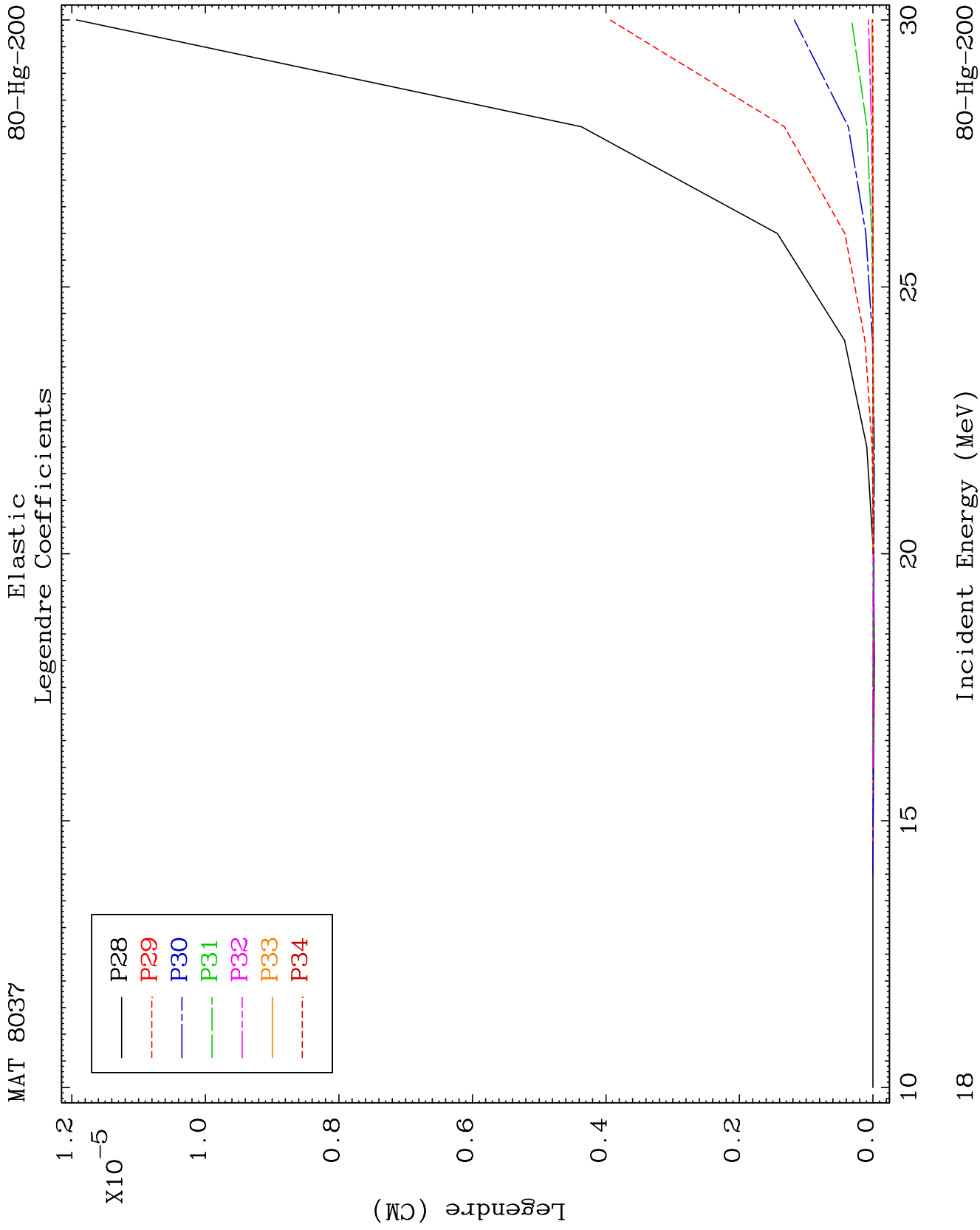


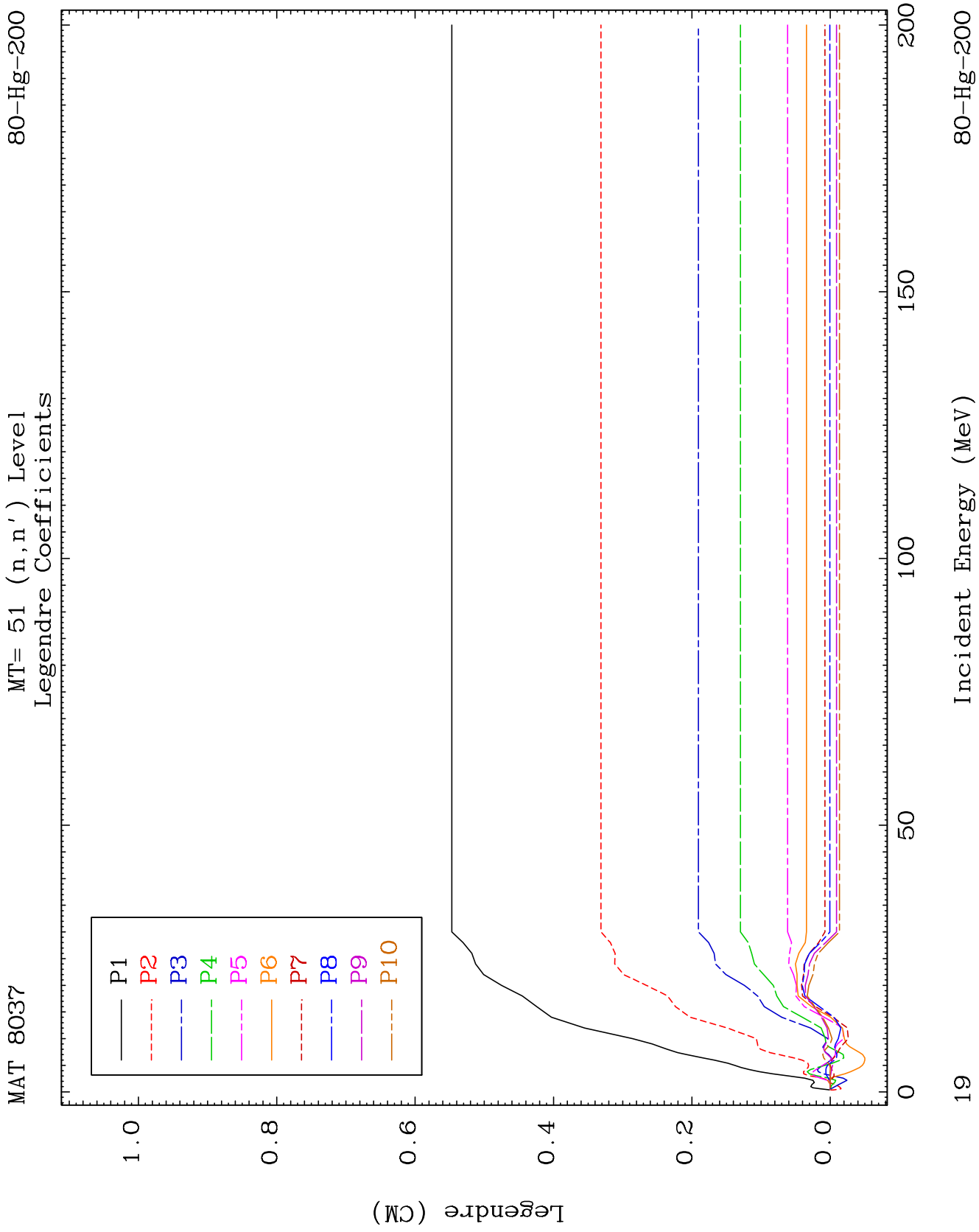








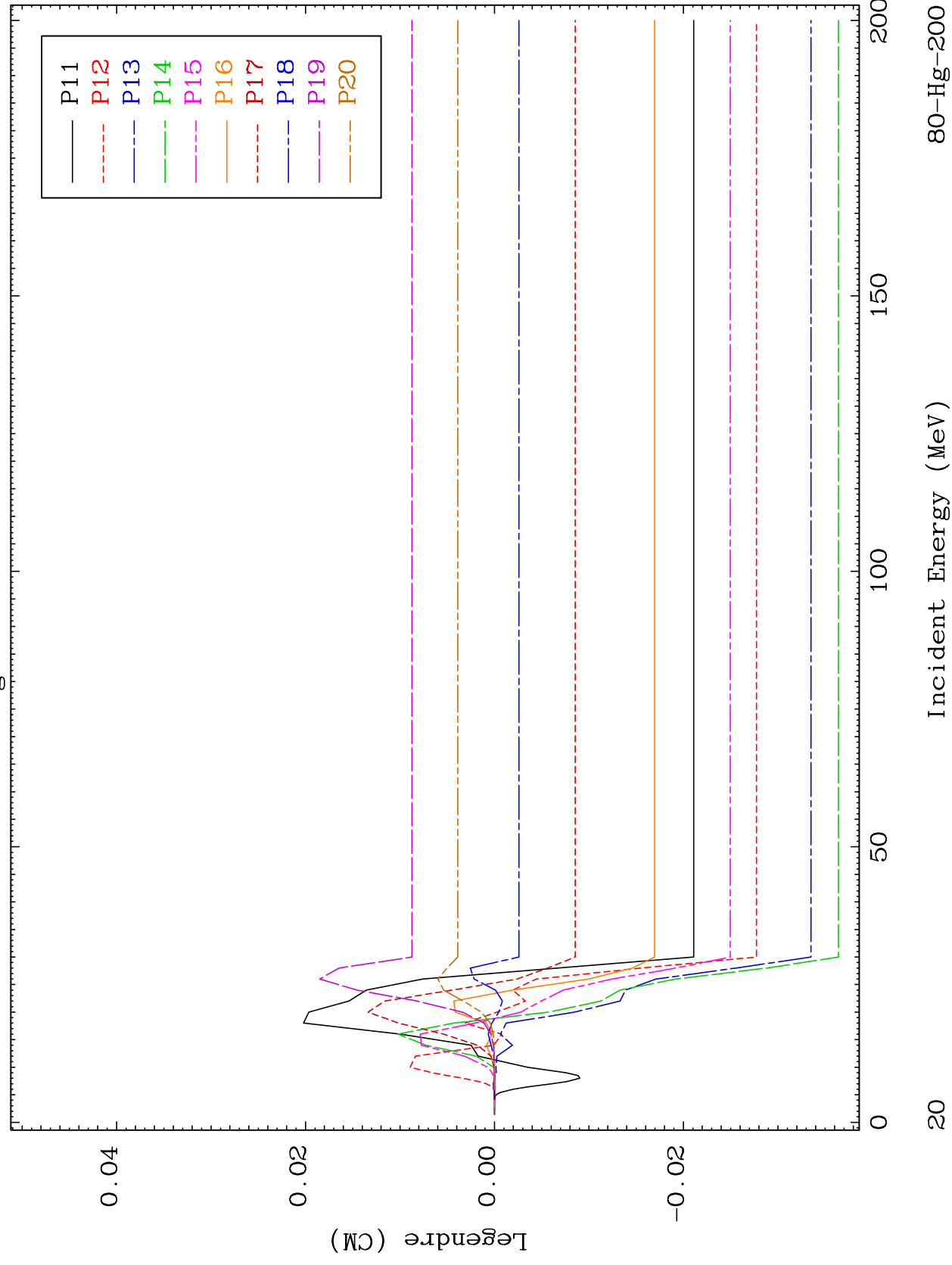


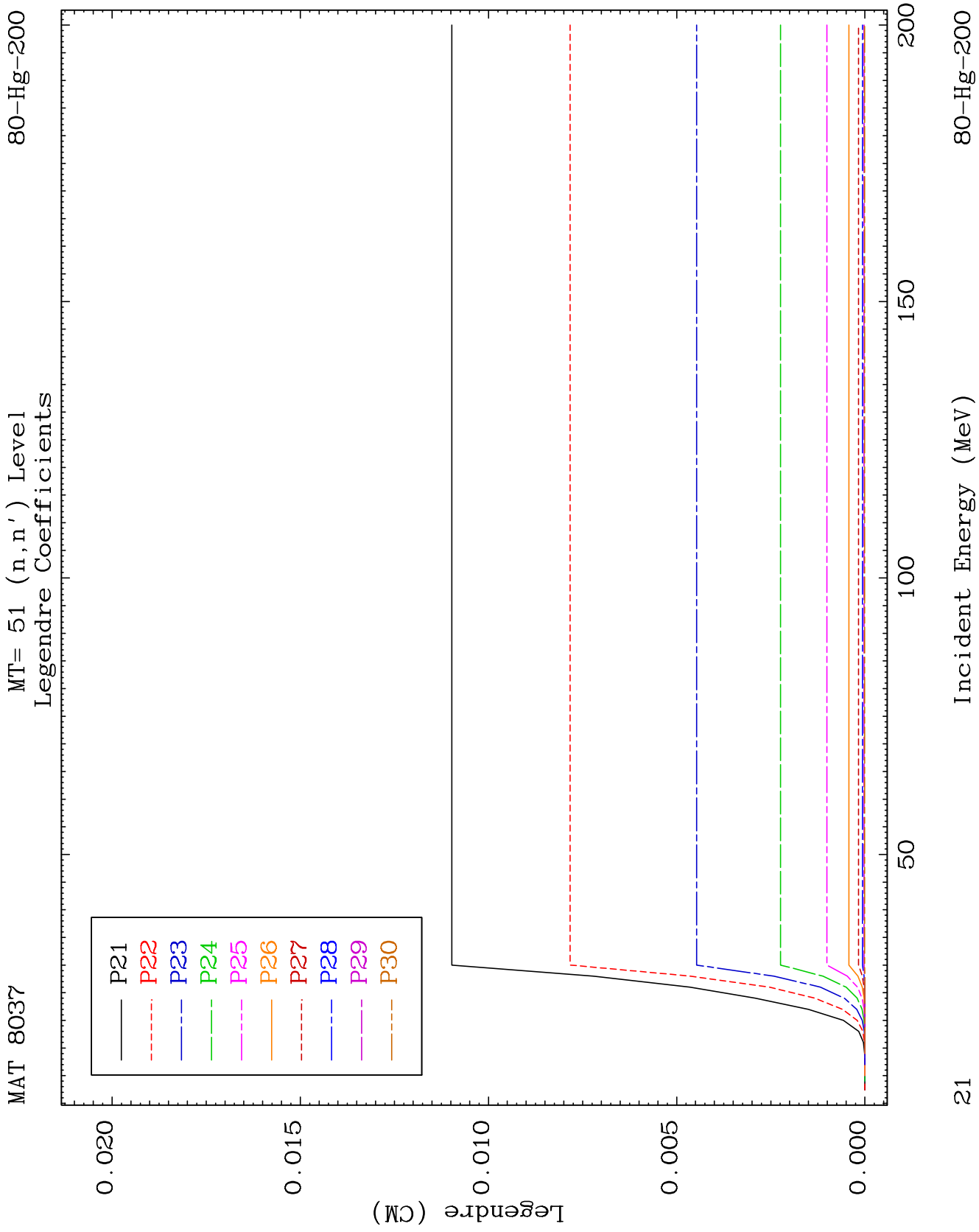


MAT 8037

MT= 51 (n, n') Level
Legendre Coefficients

80-Hg-200

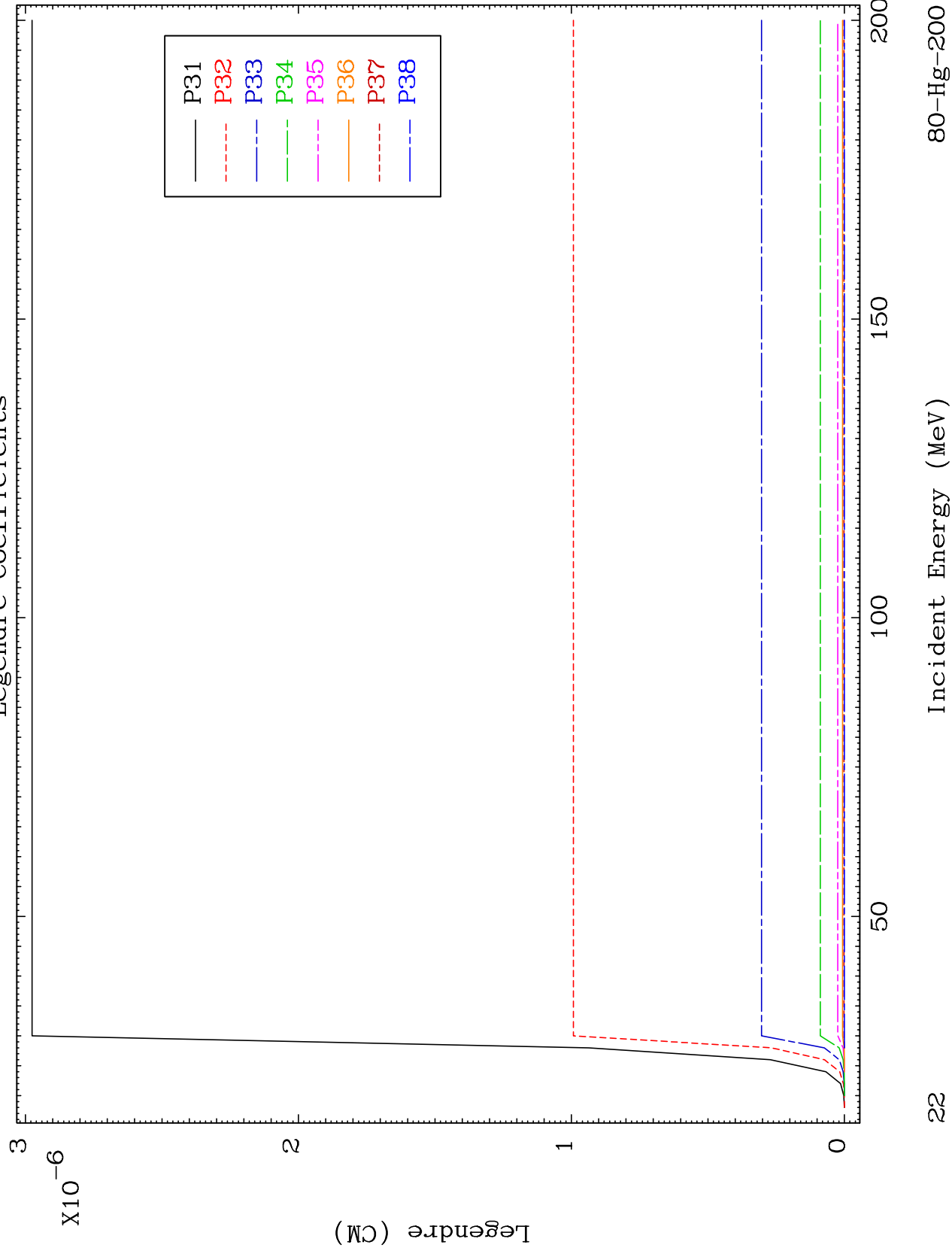


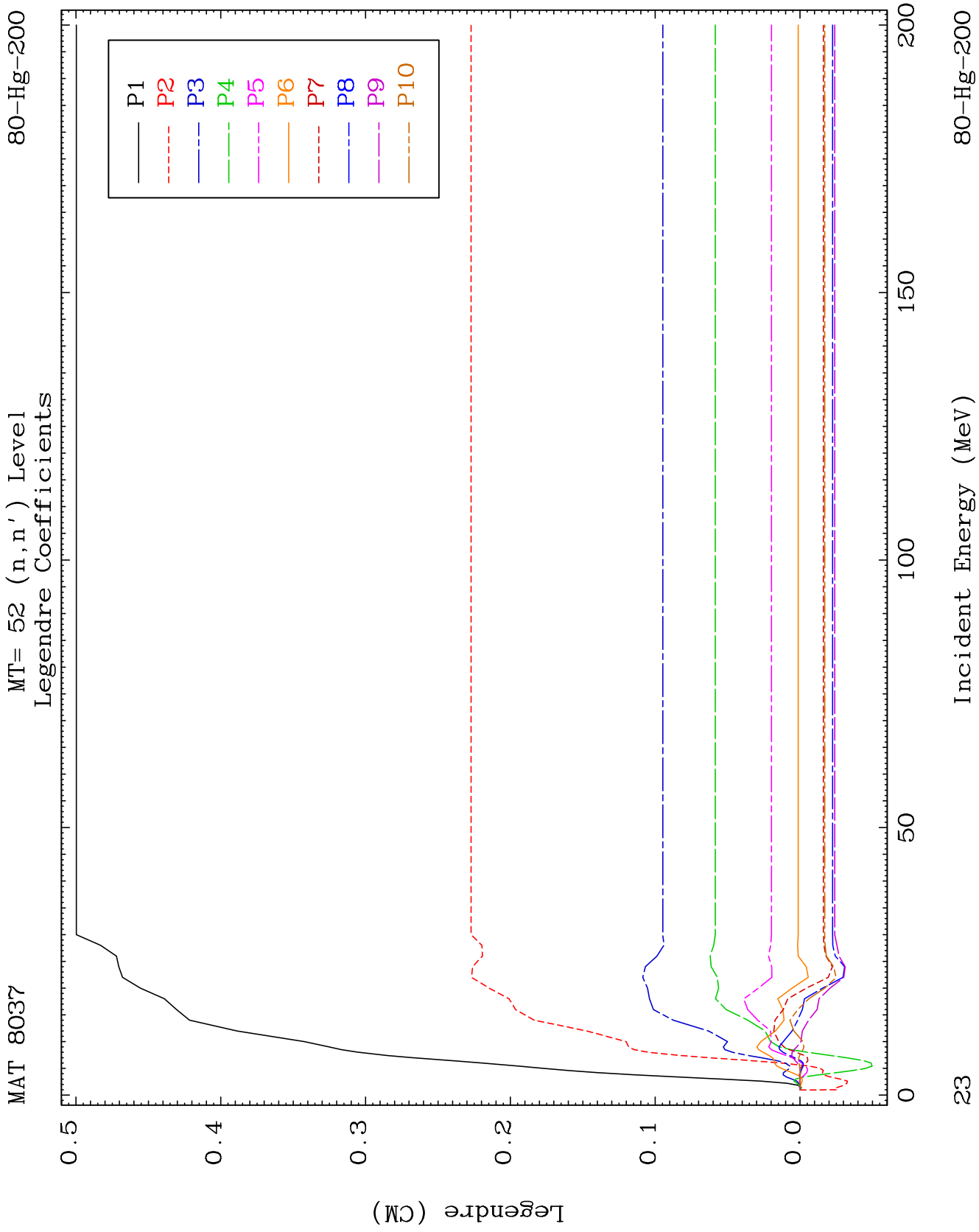


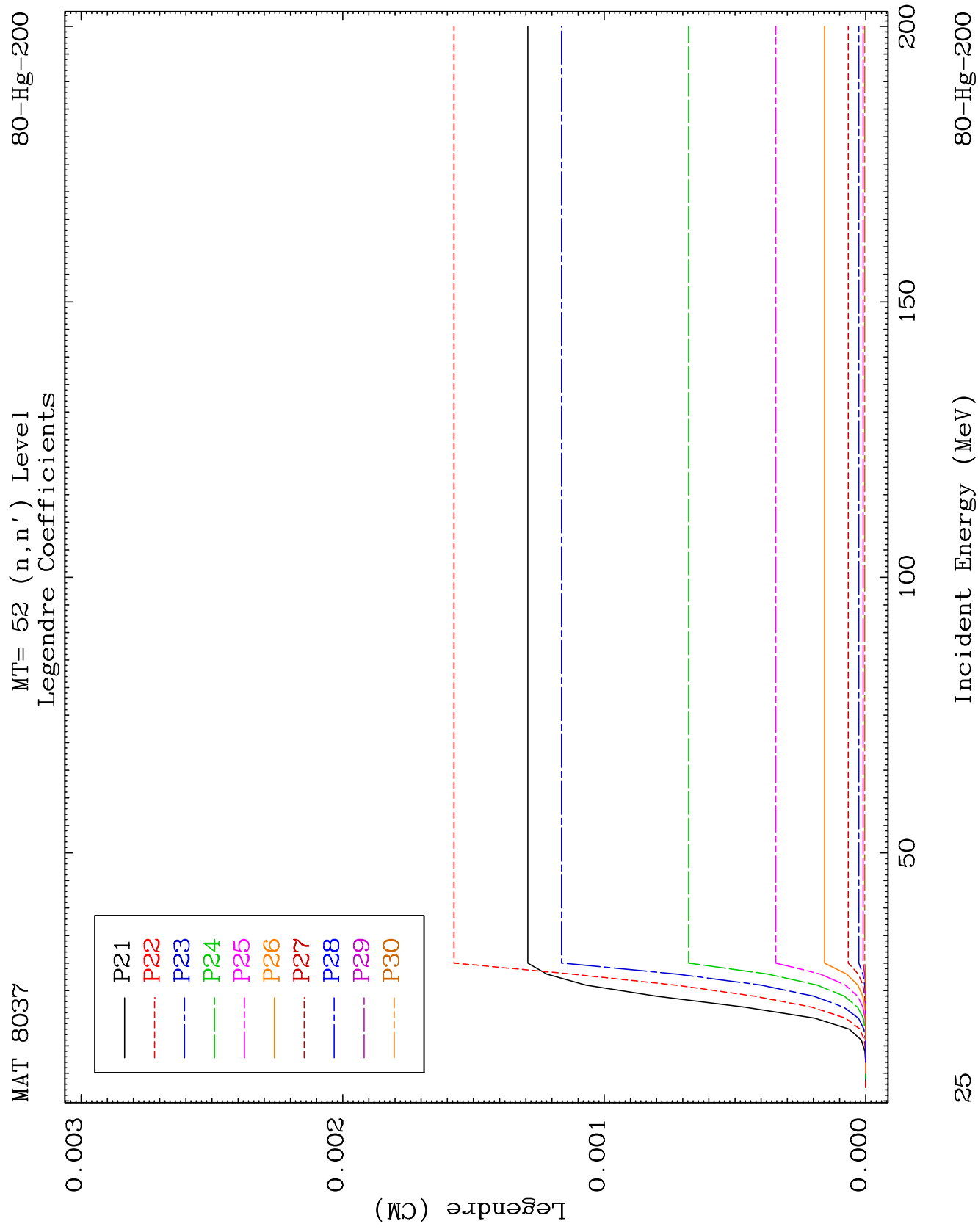
MAT 8037

MT= 51 (n, n') Level
Legendre Coefficients

80-Hg-200



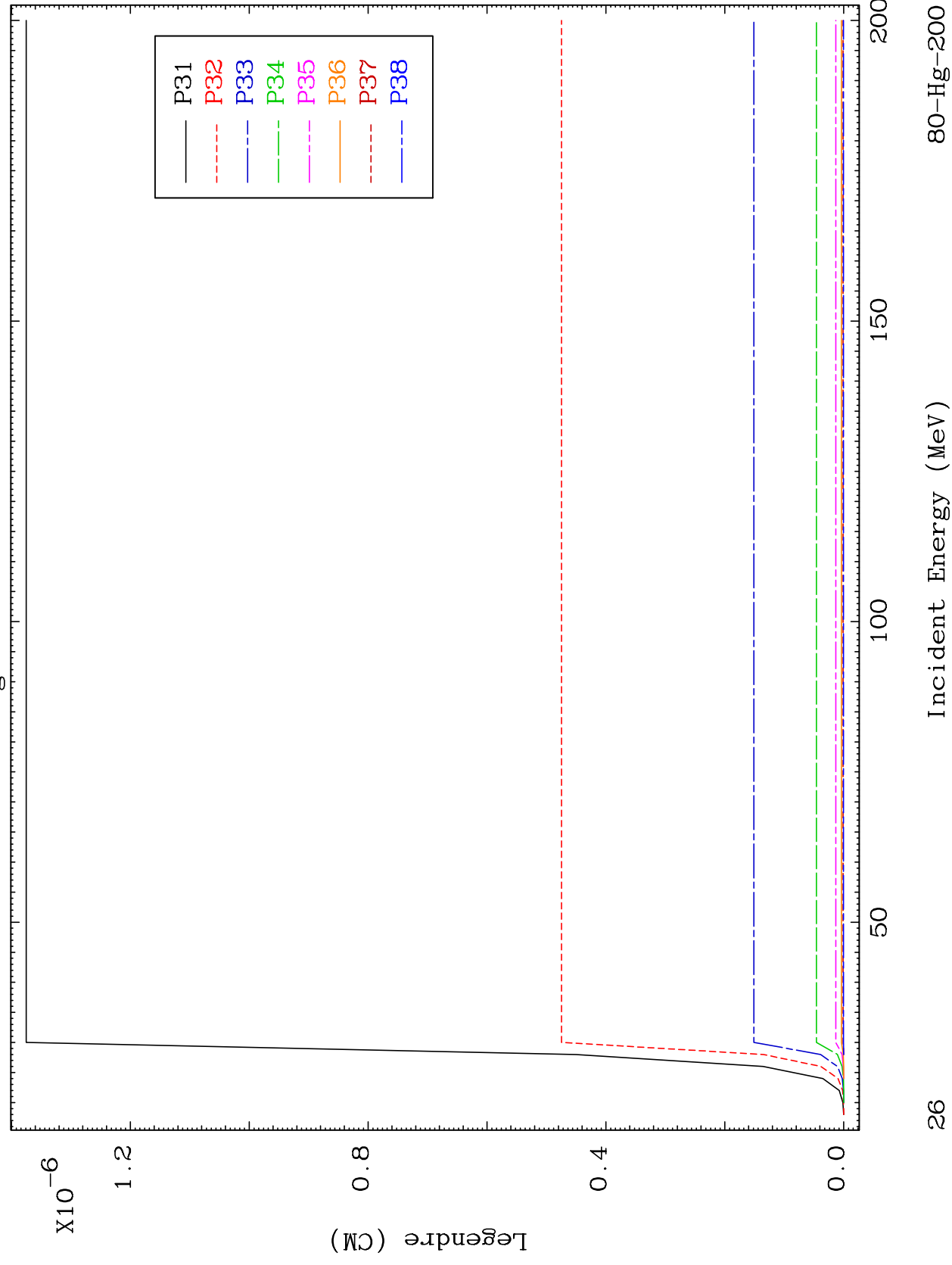


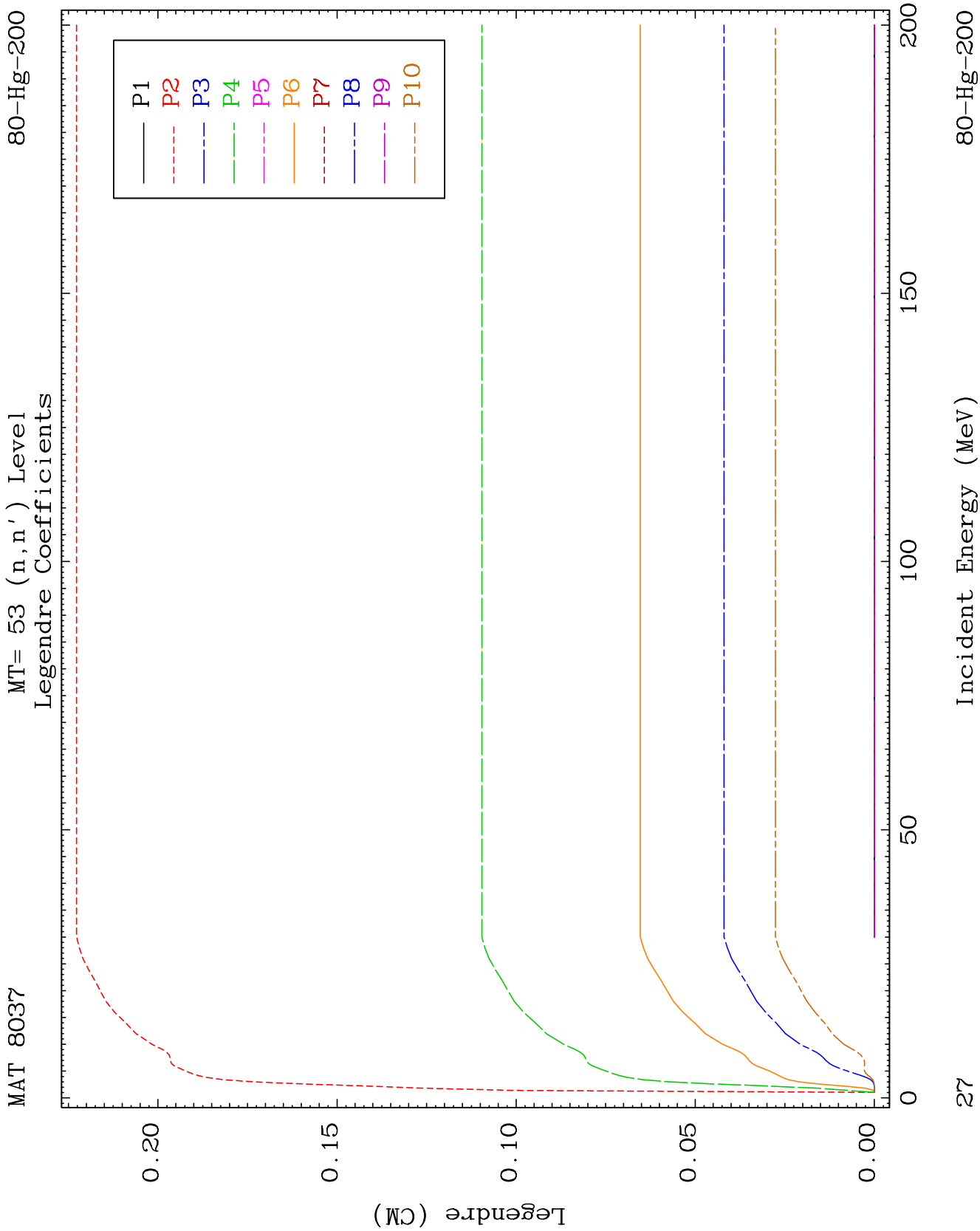


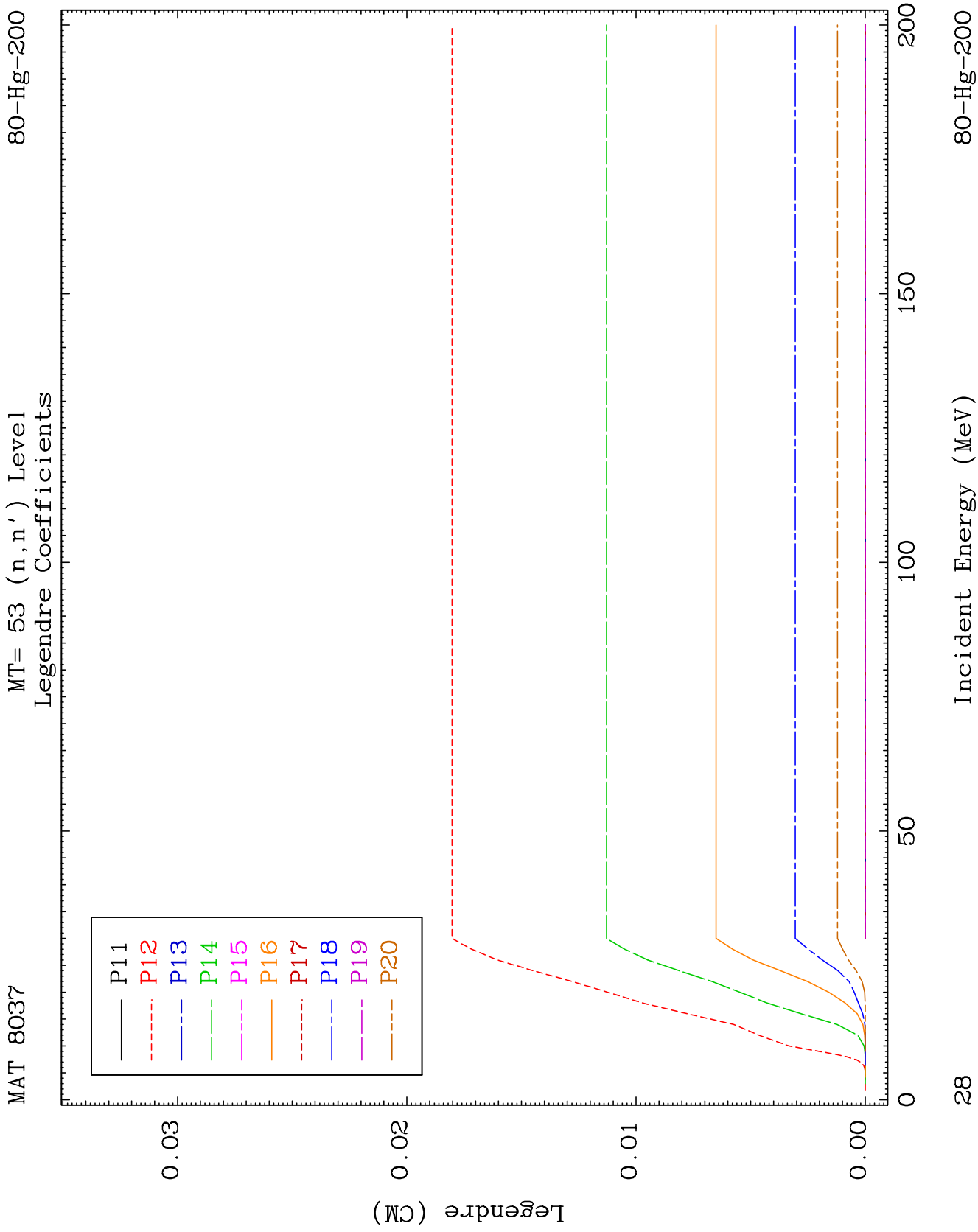
MAT 8037

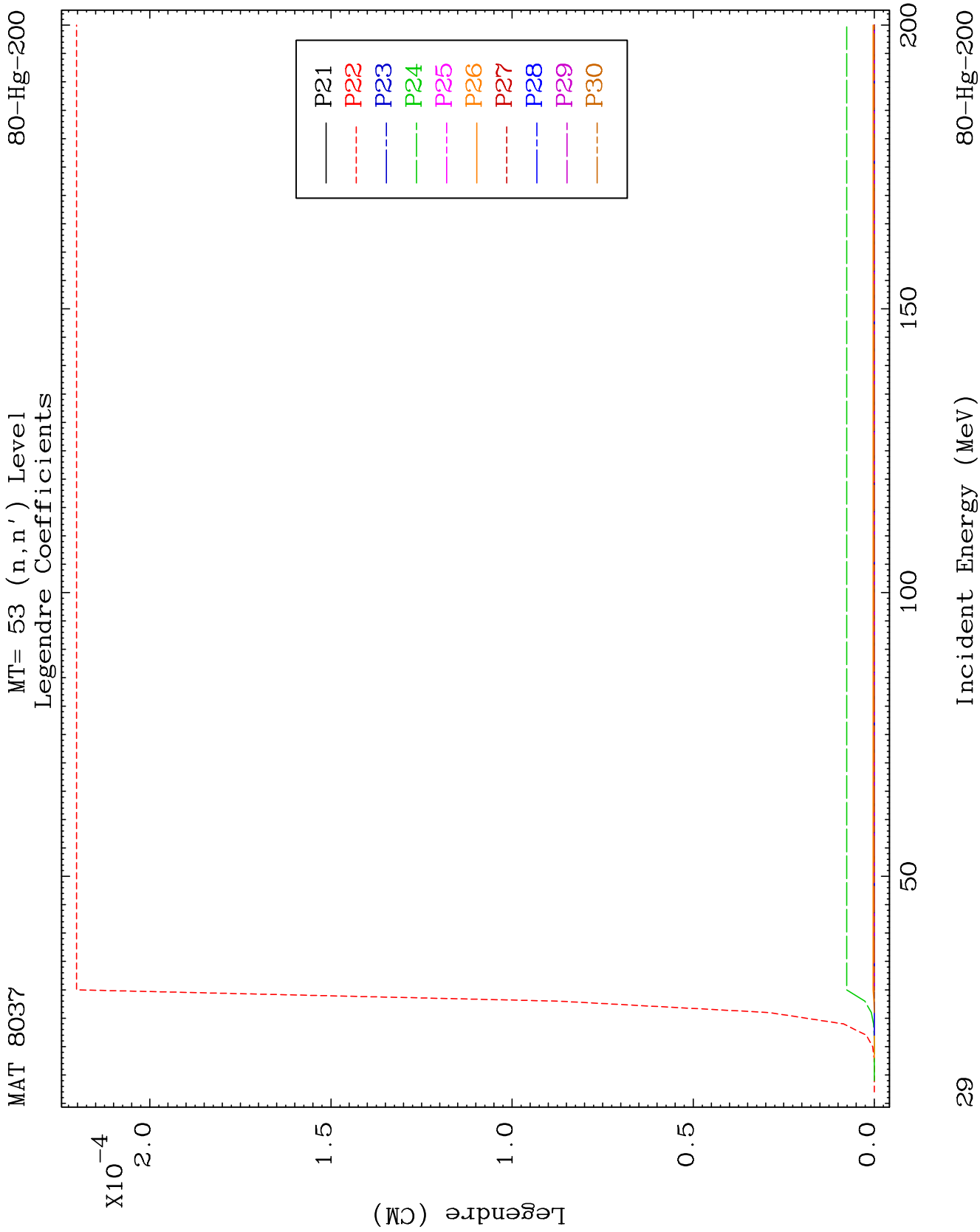
MT= 52 (n, n') Level
Legendre Coefficients

80-Hg-200





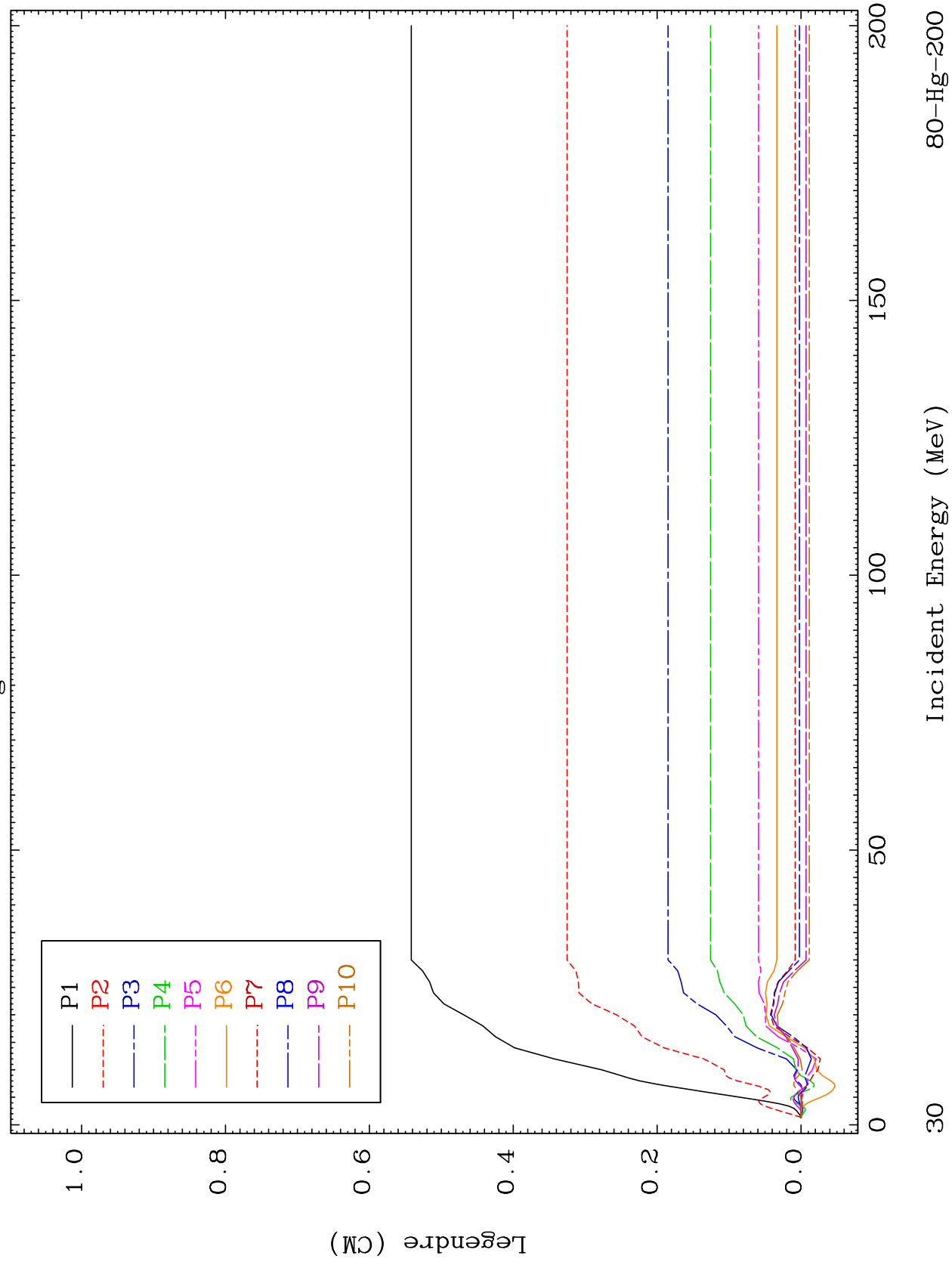


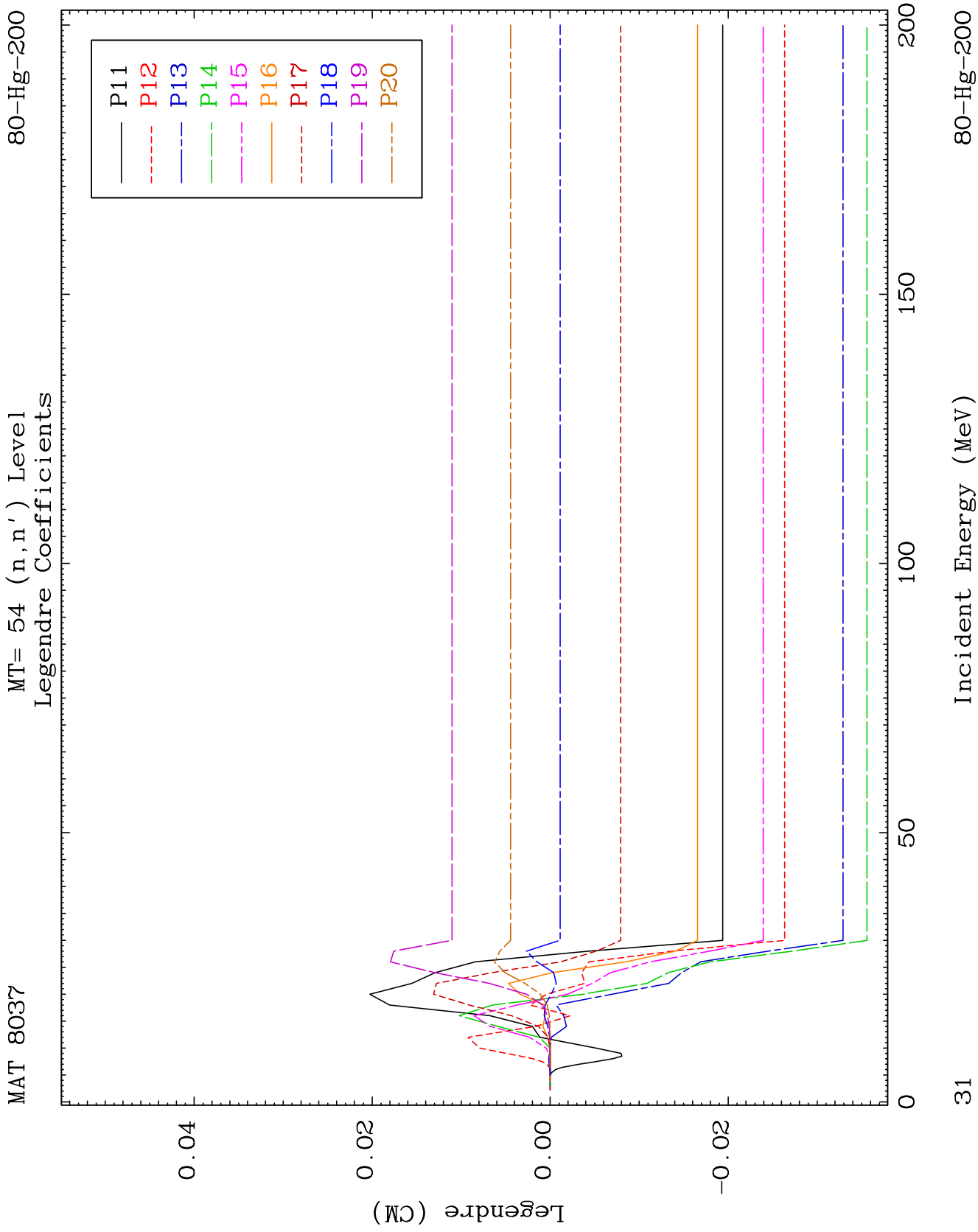


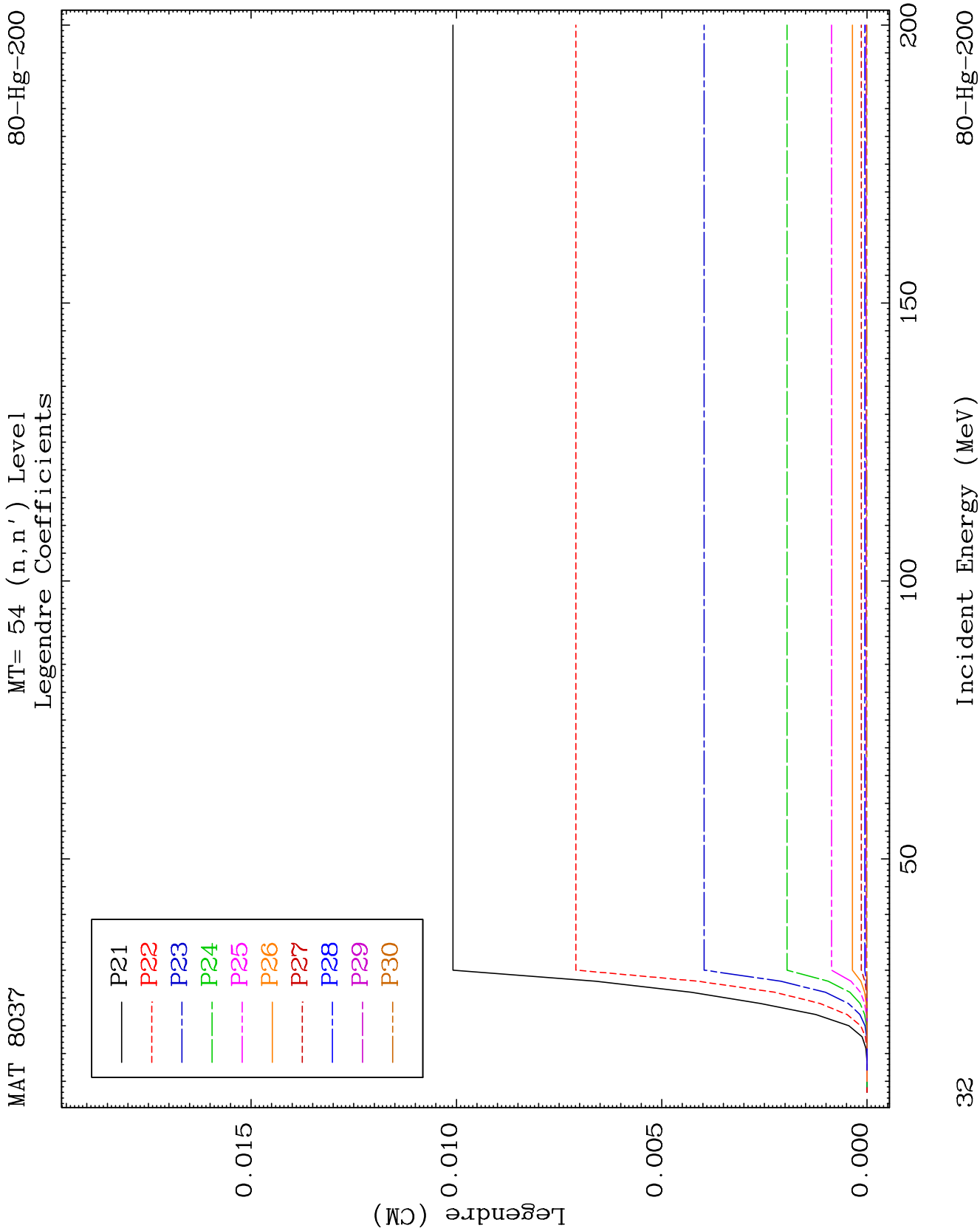
MAT 8037

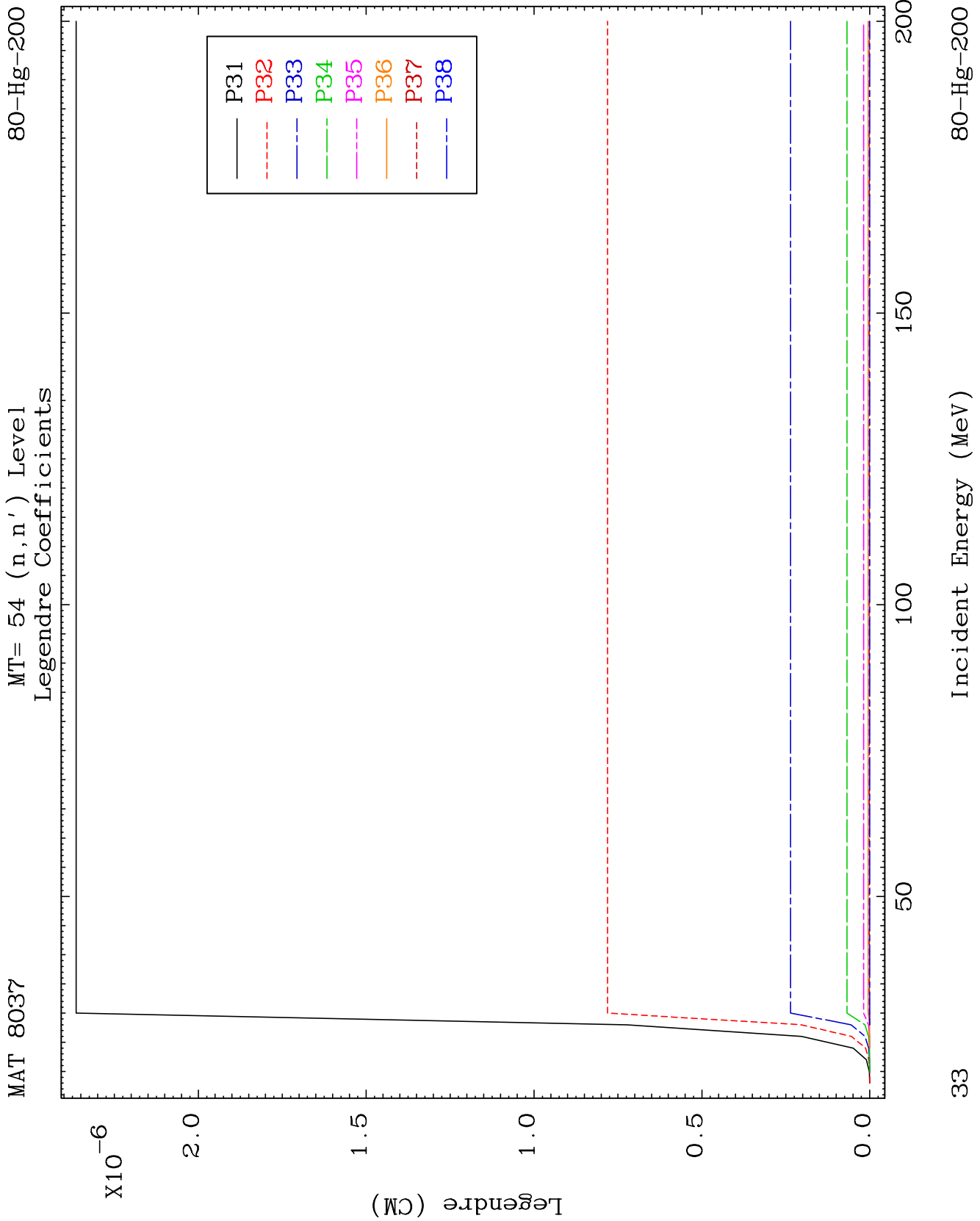
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Legendre Coefficients

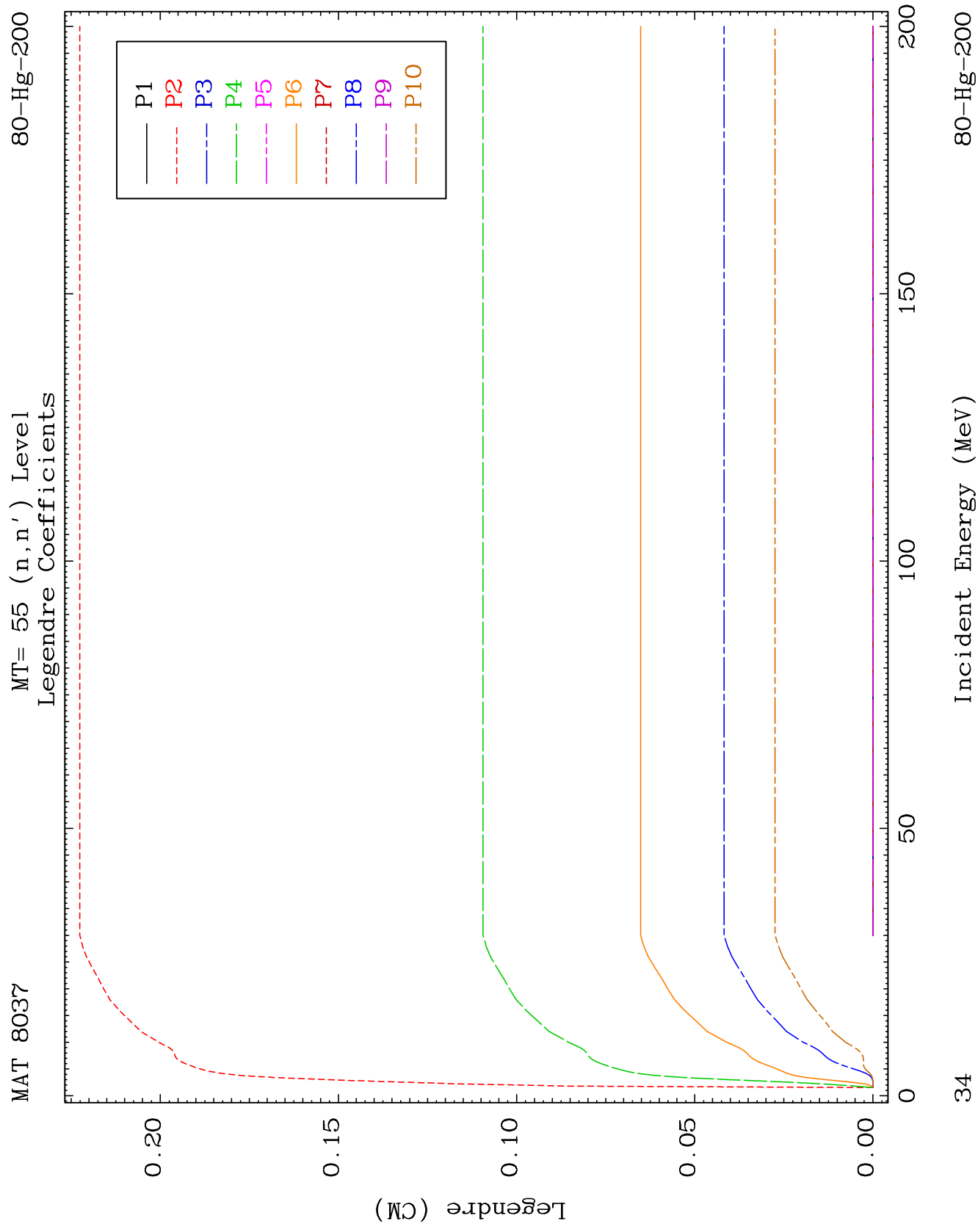
80-Hg-200

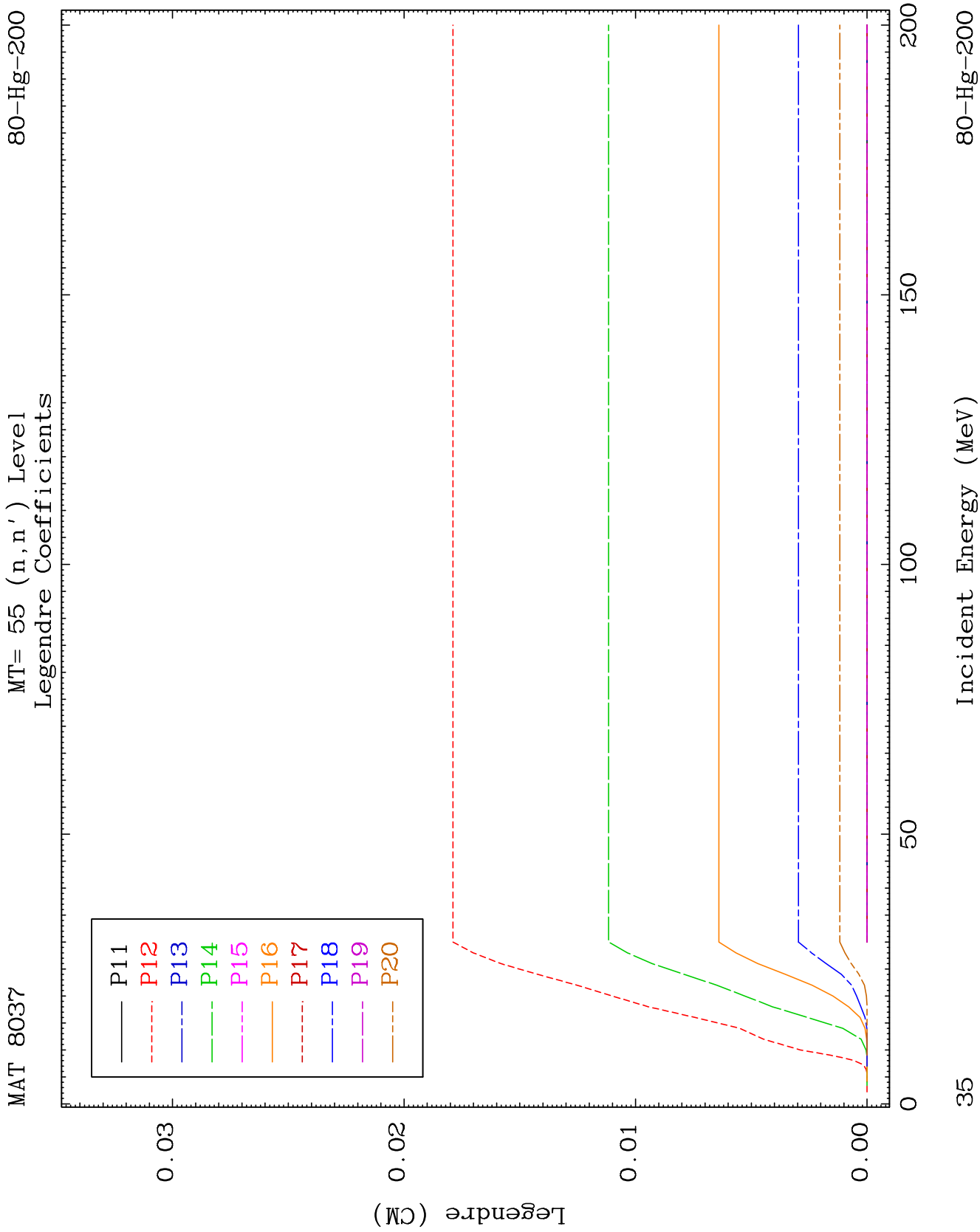


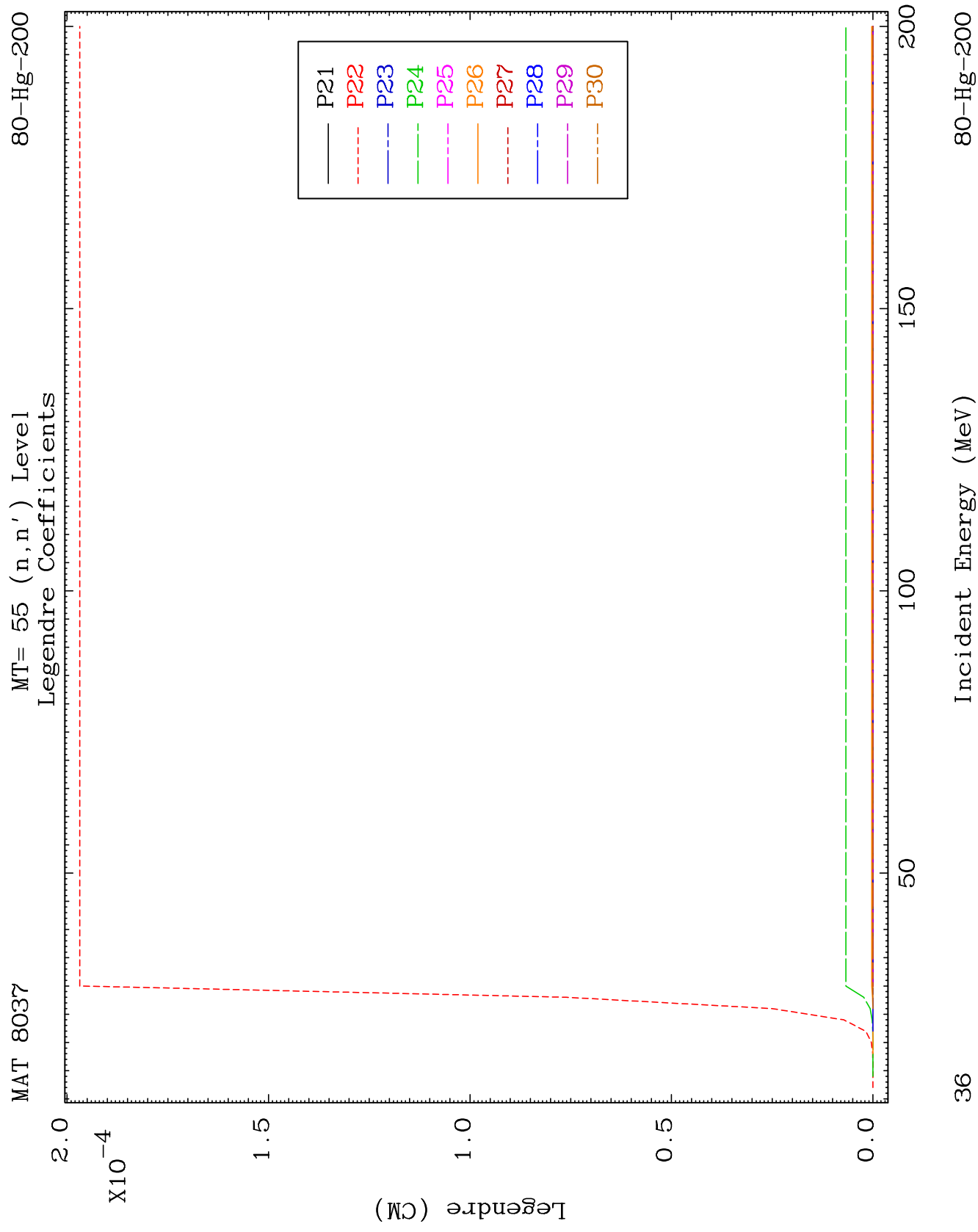


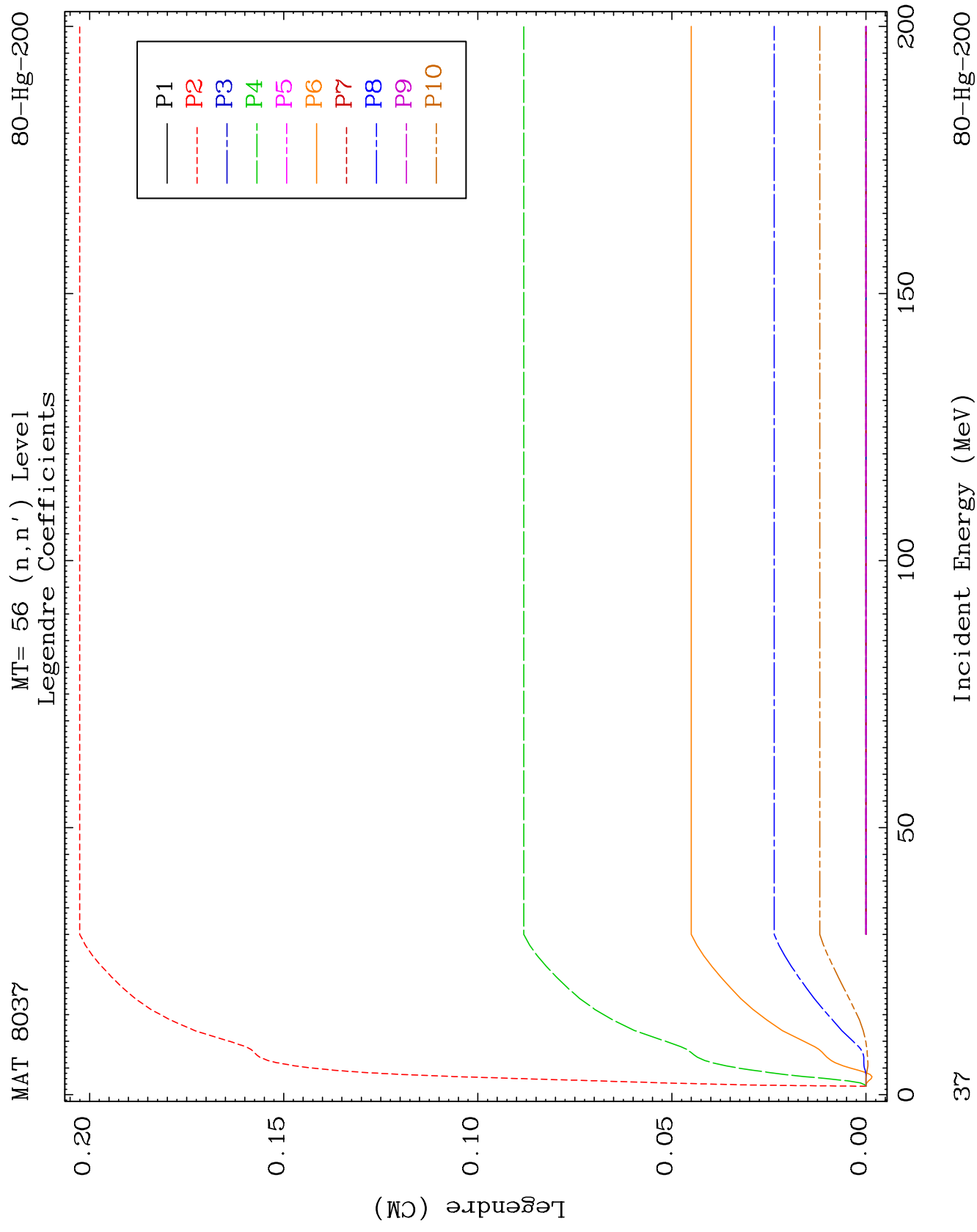


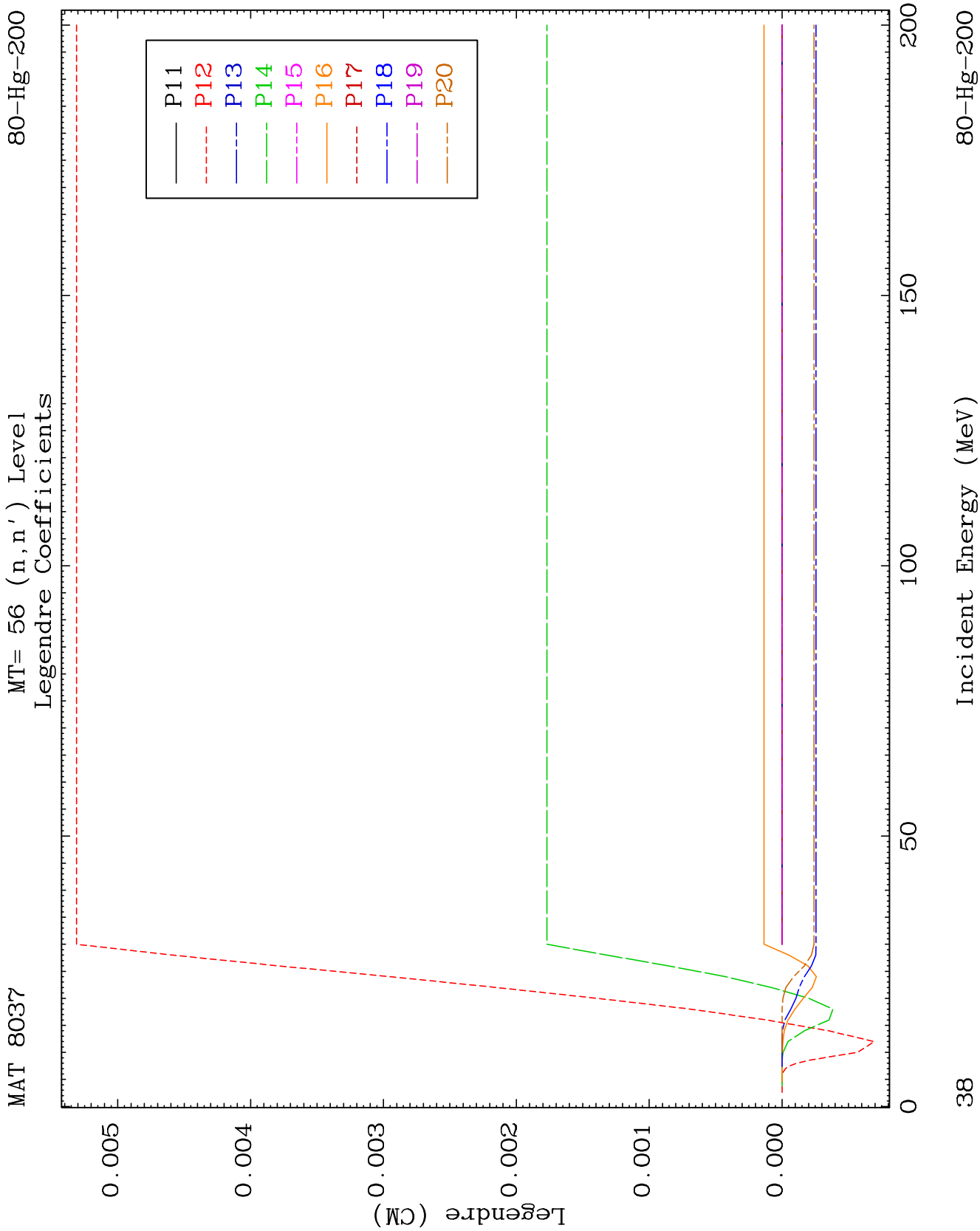


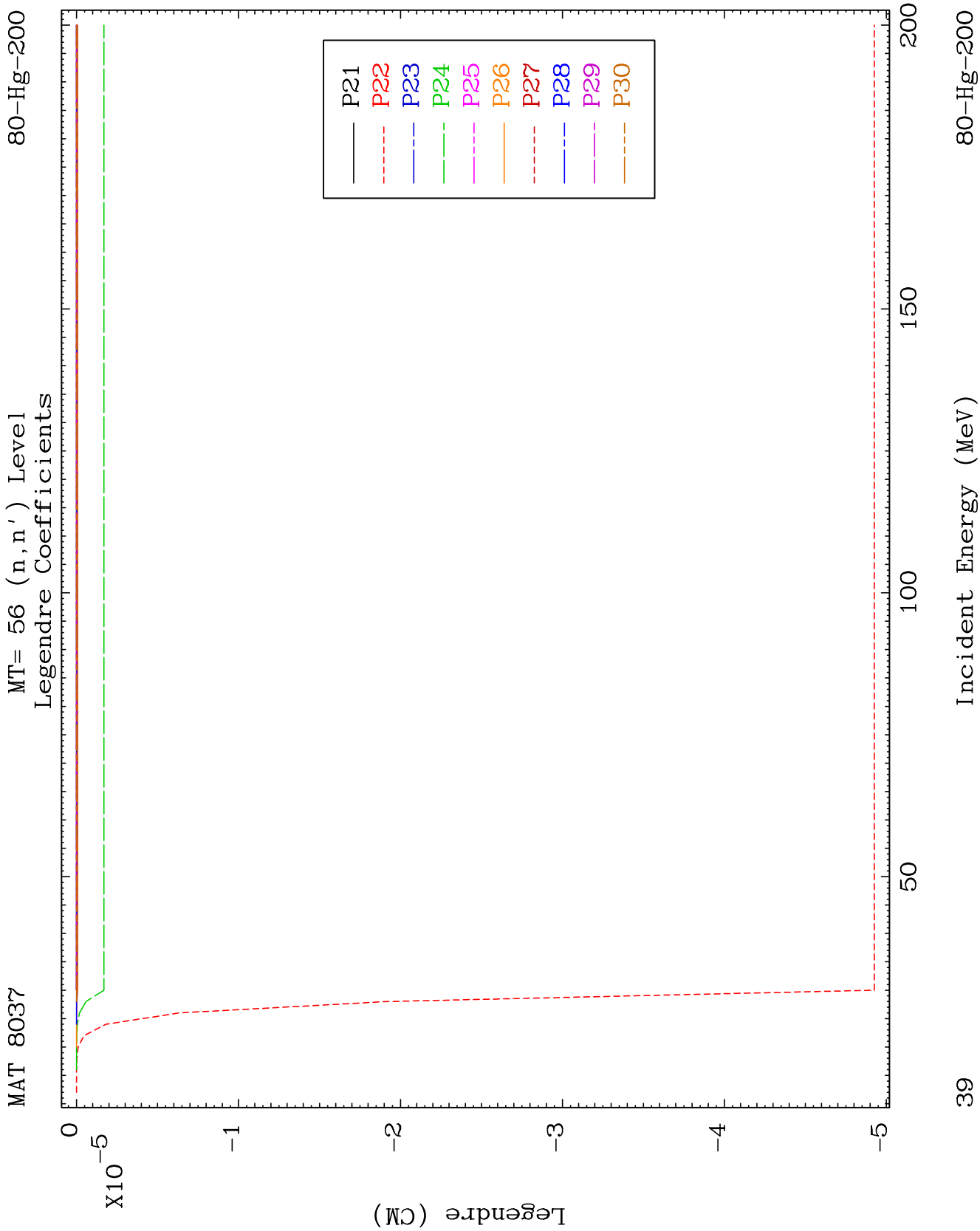








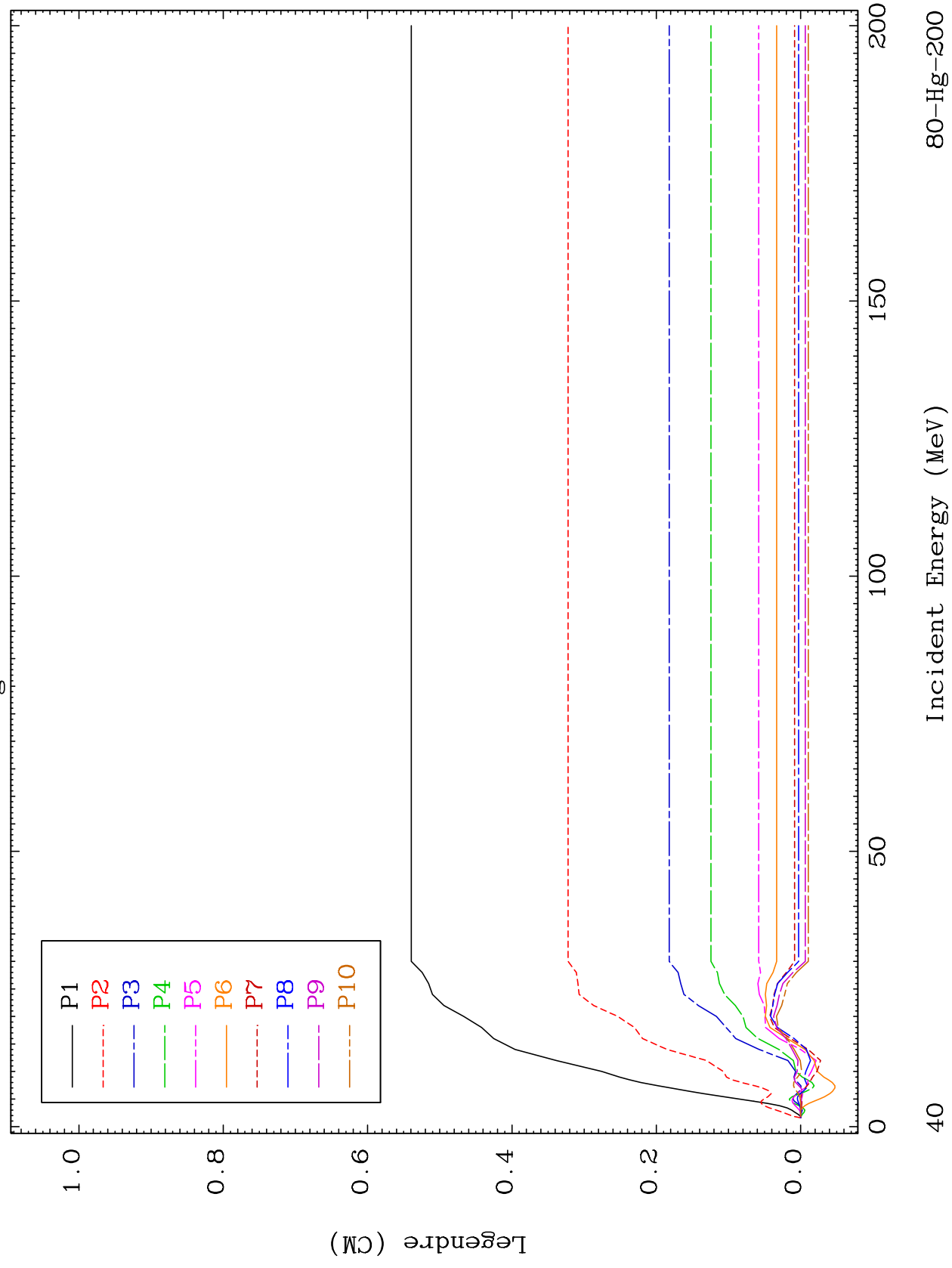


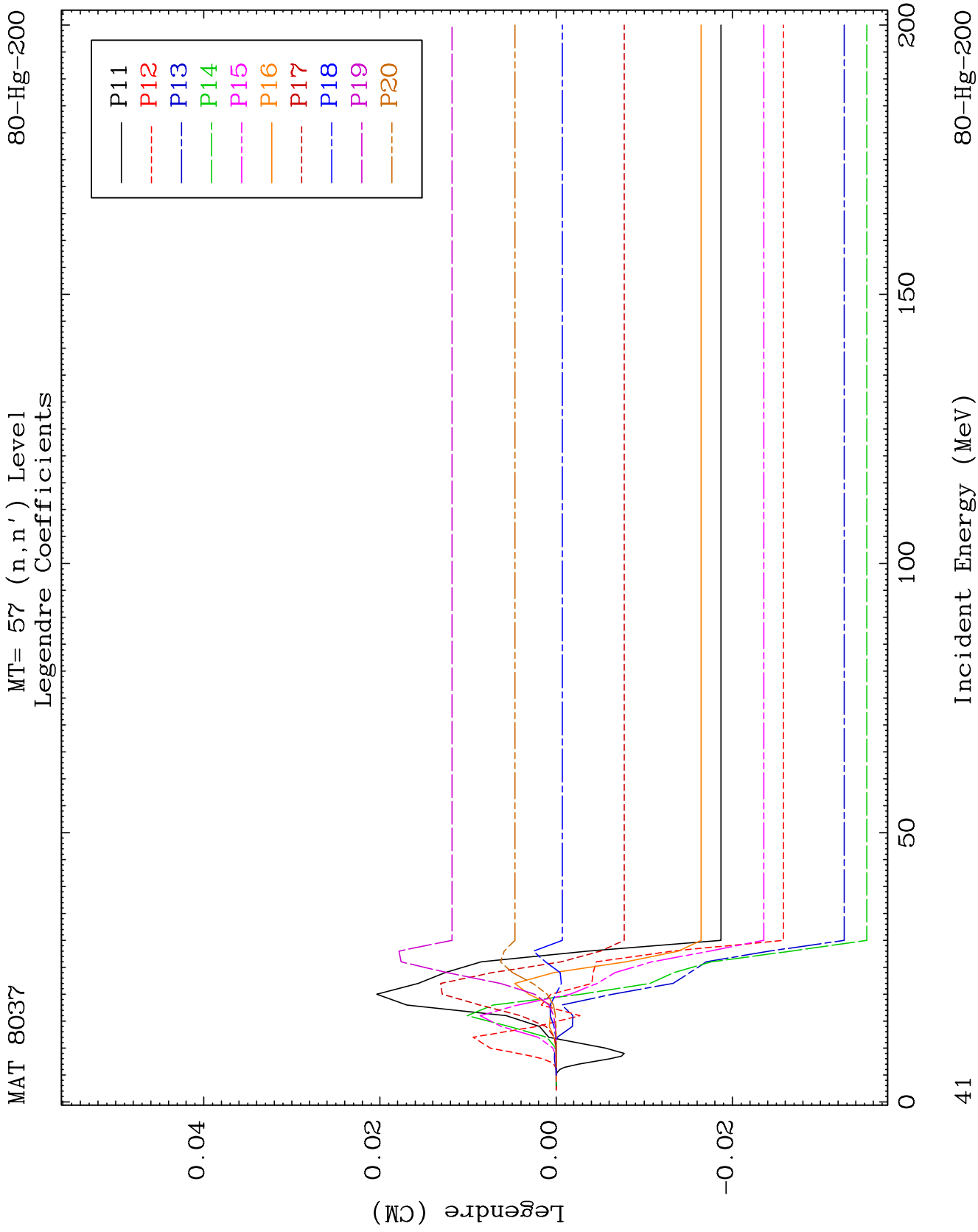


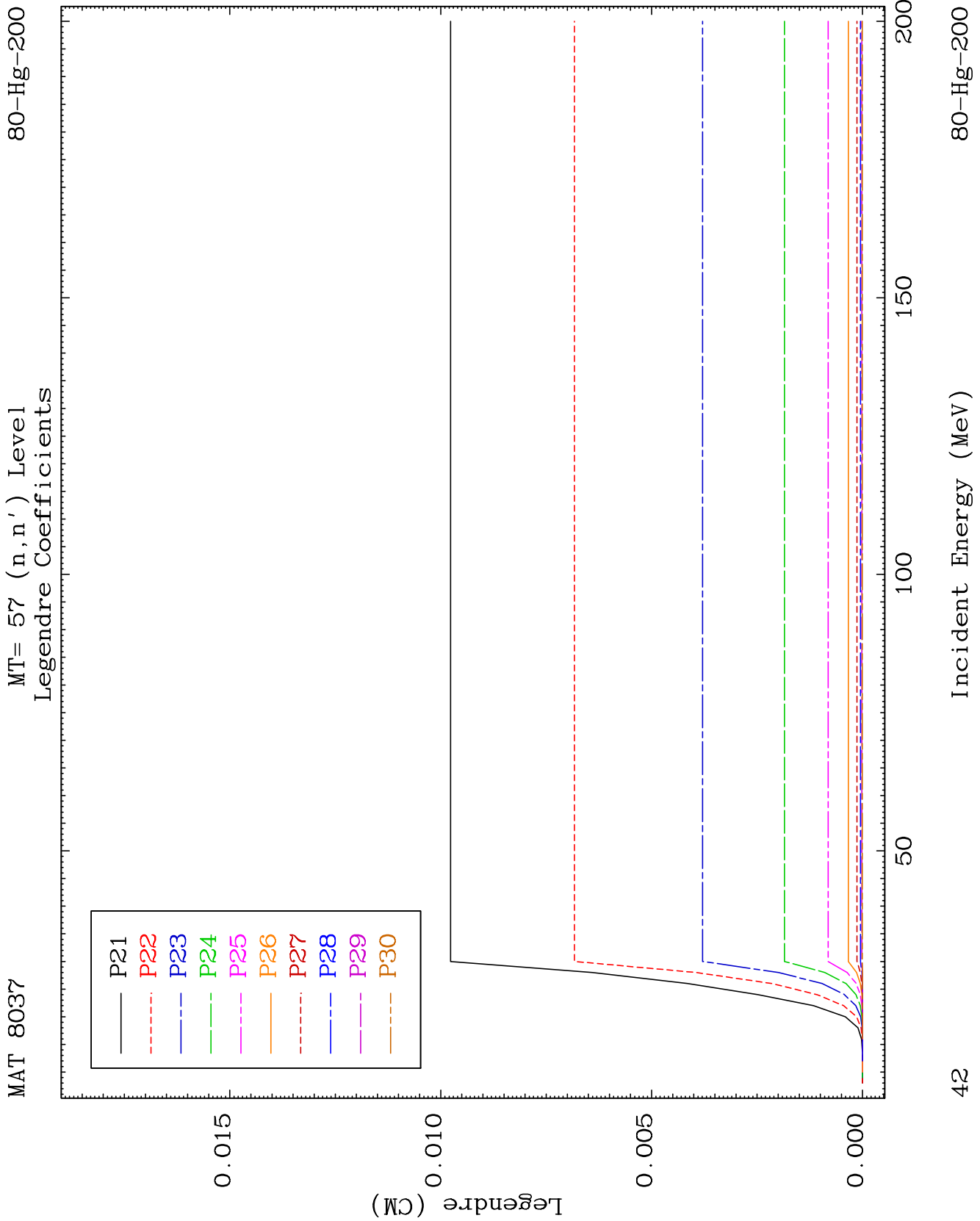
MAT 8037

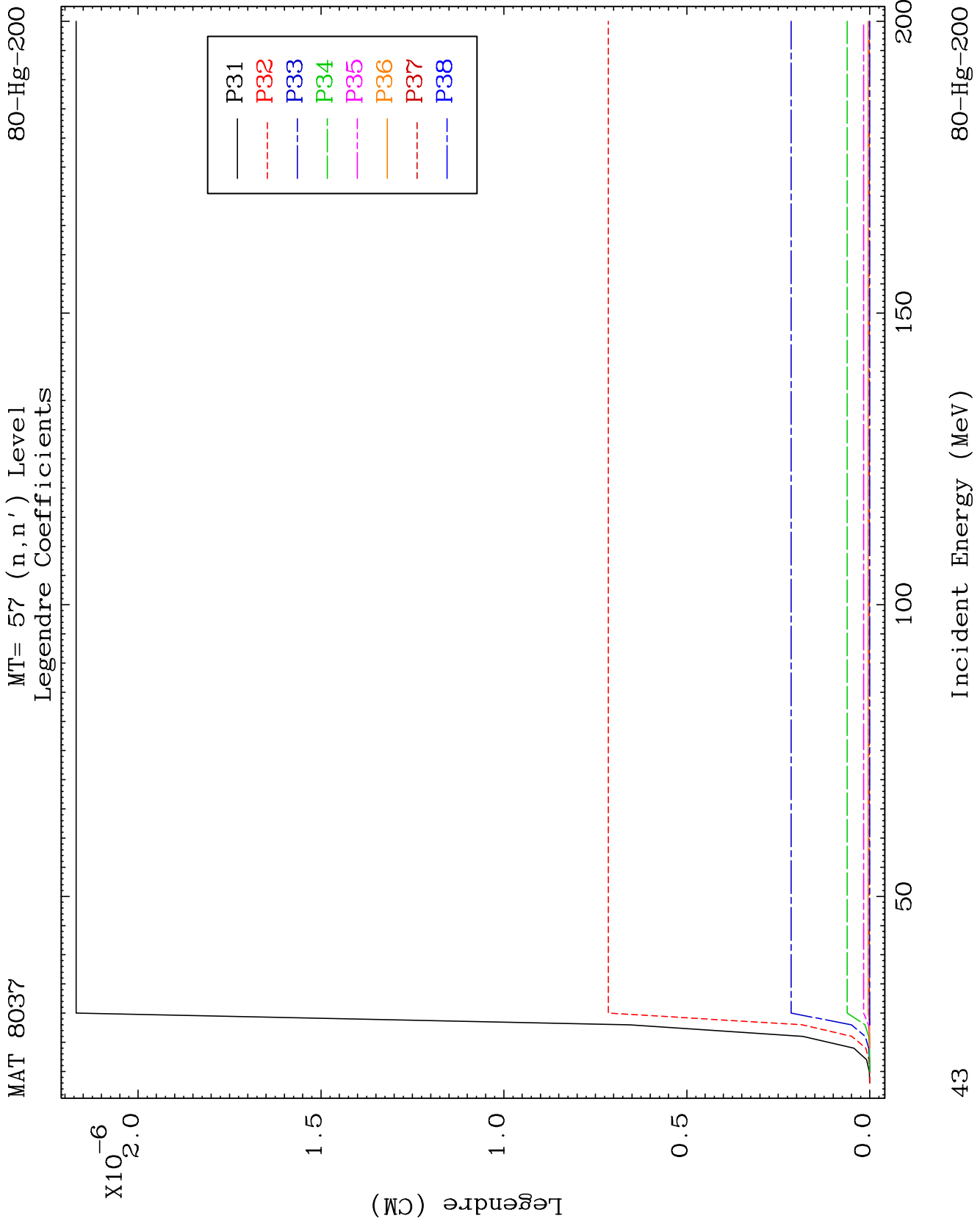
MT= 57 (n, n') Level
Legendre Coefficients

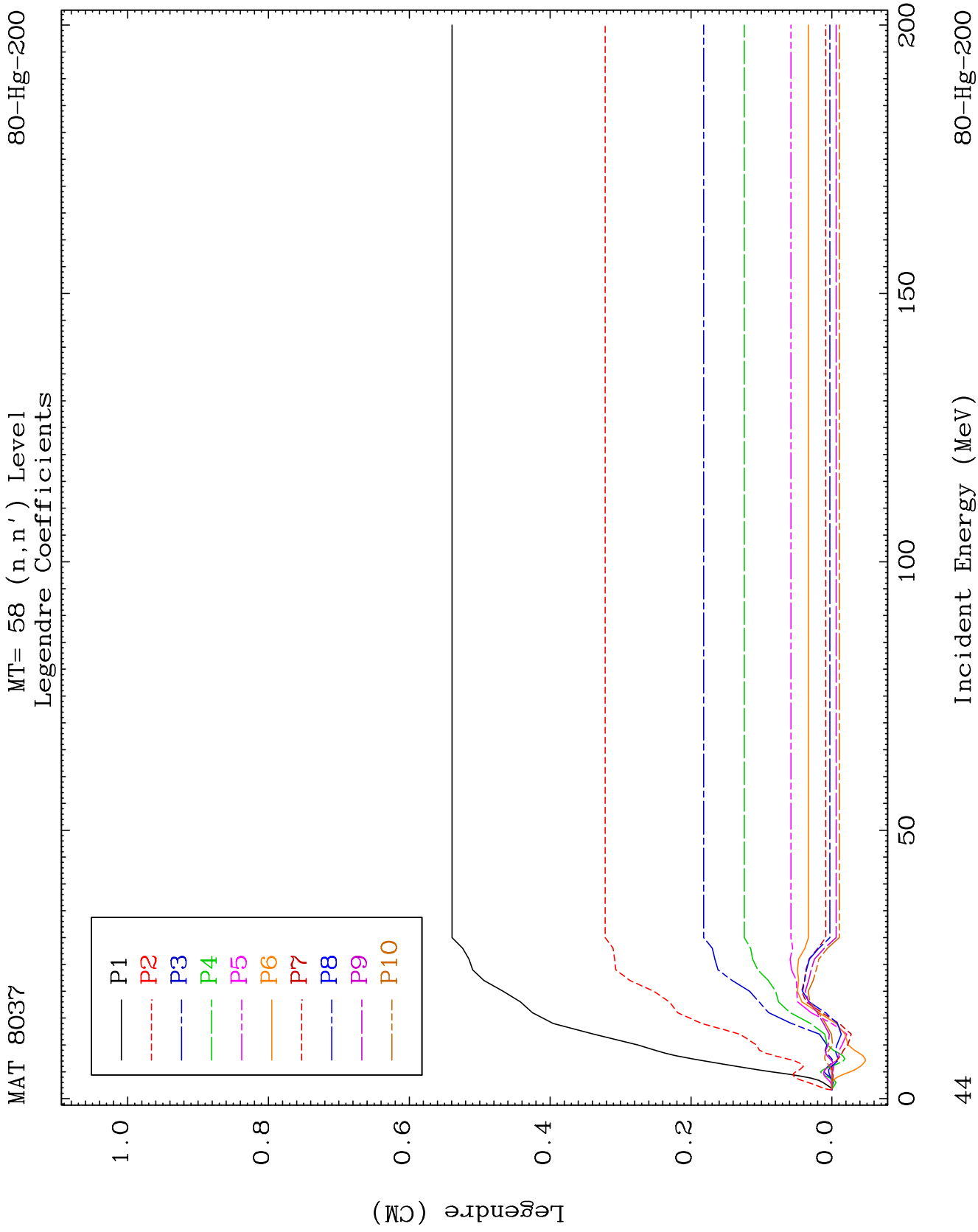
80-Hg-200

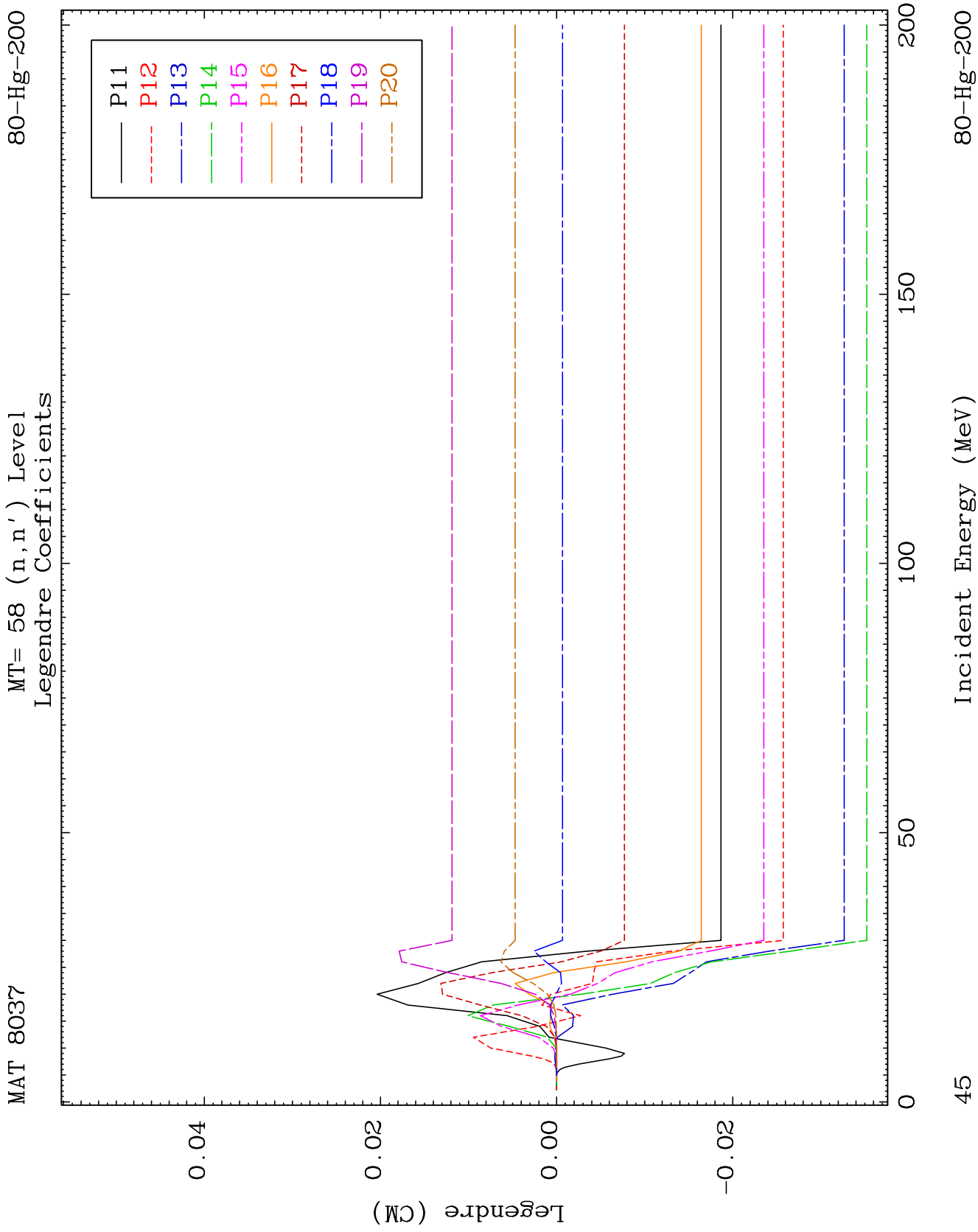


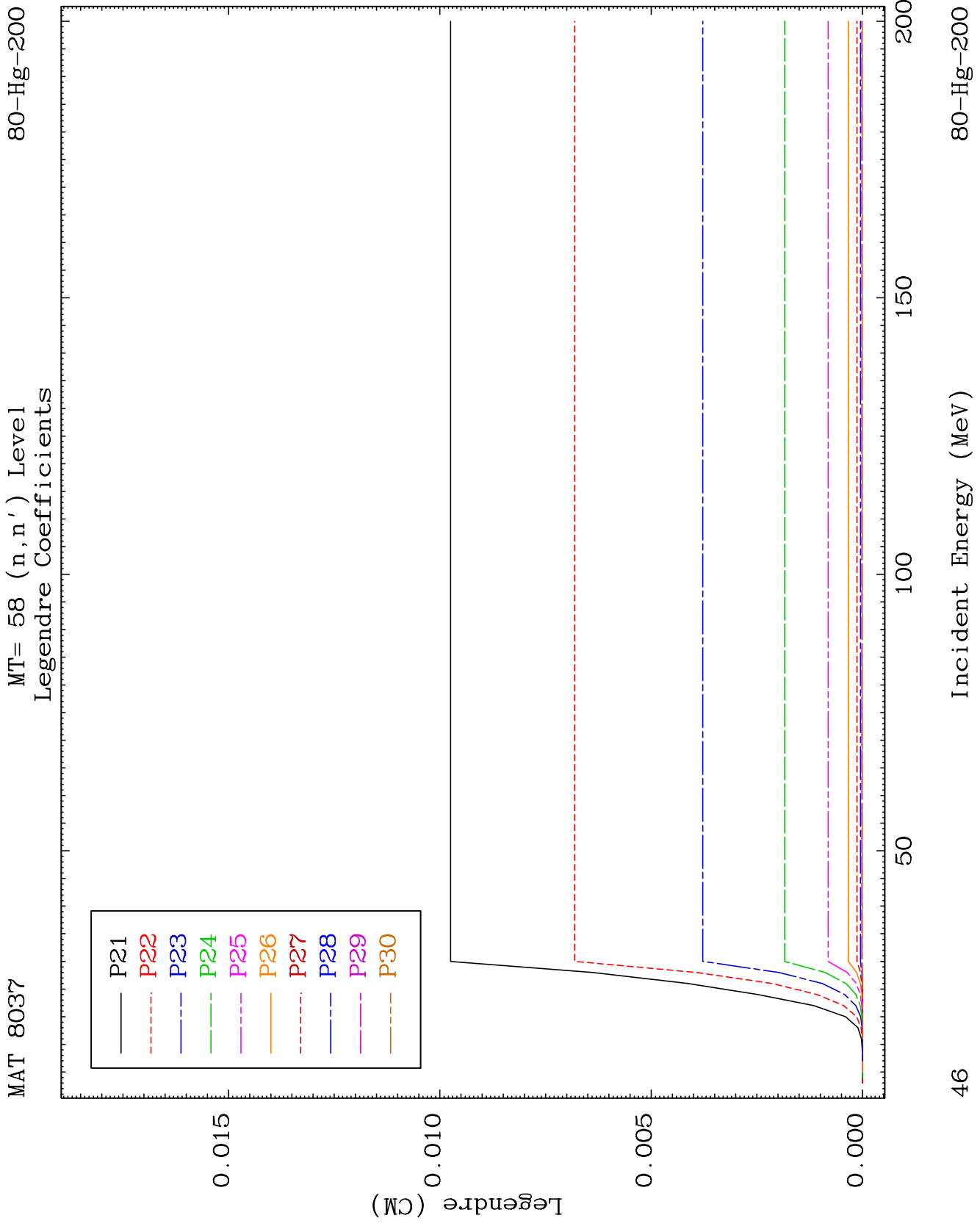








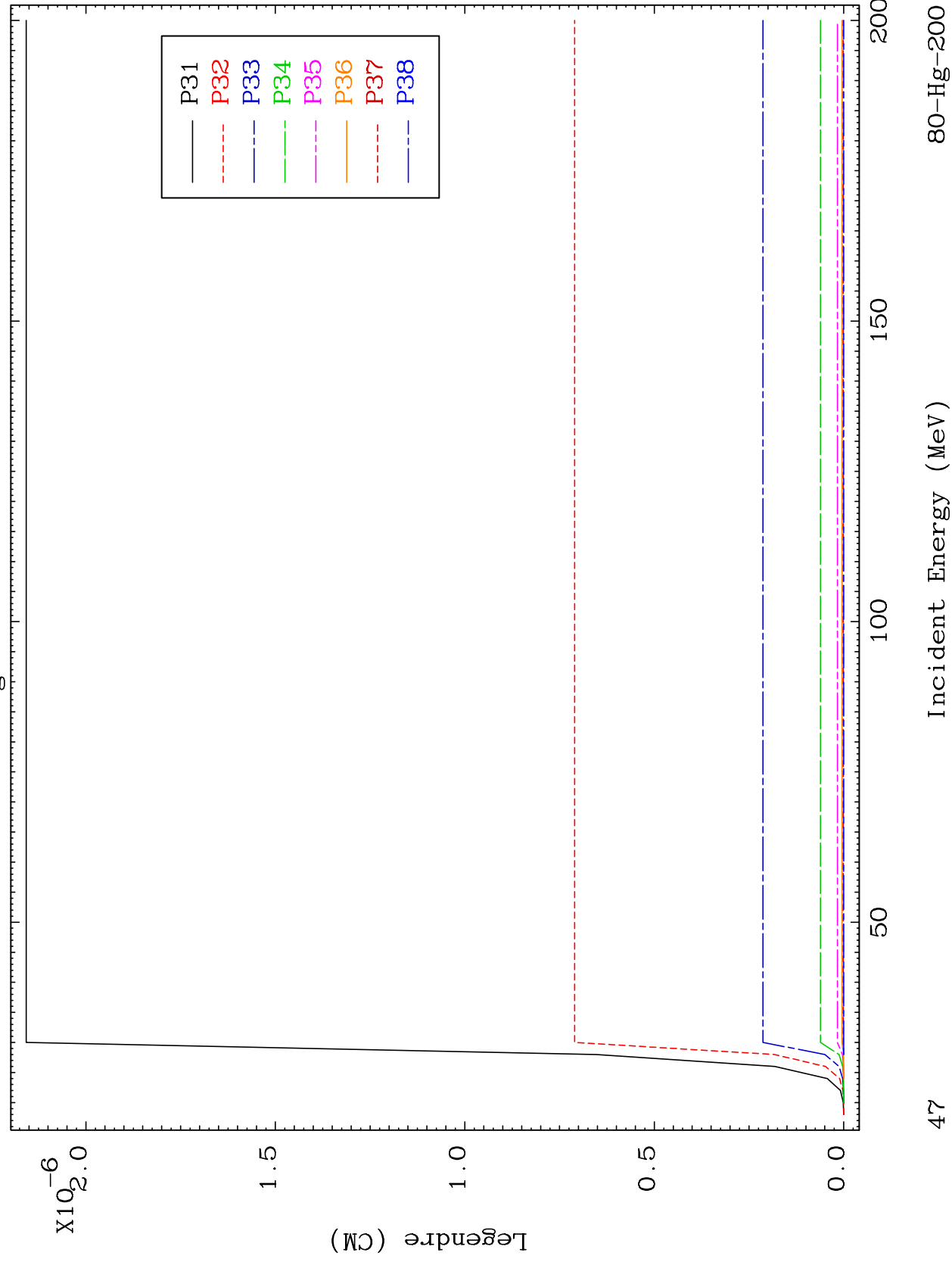




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MT= 58 (n, n') Level
Legendre Coefficients

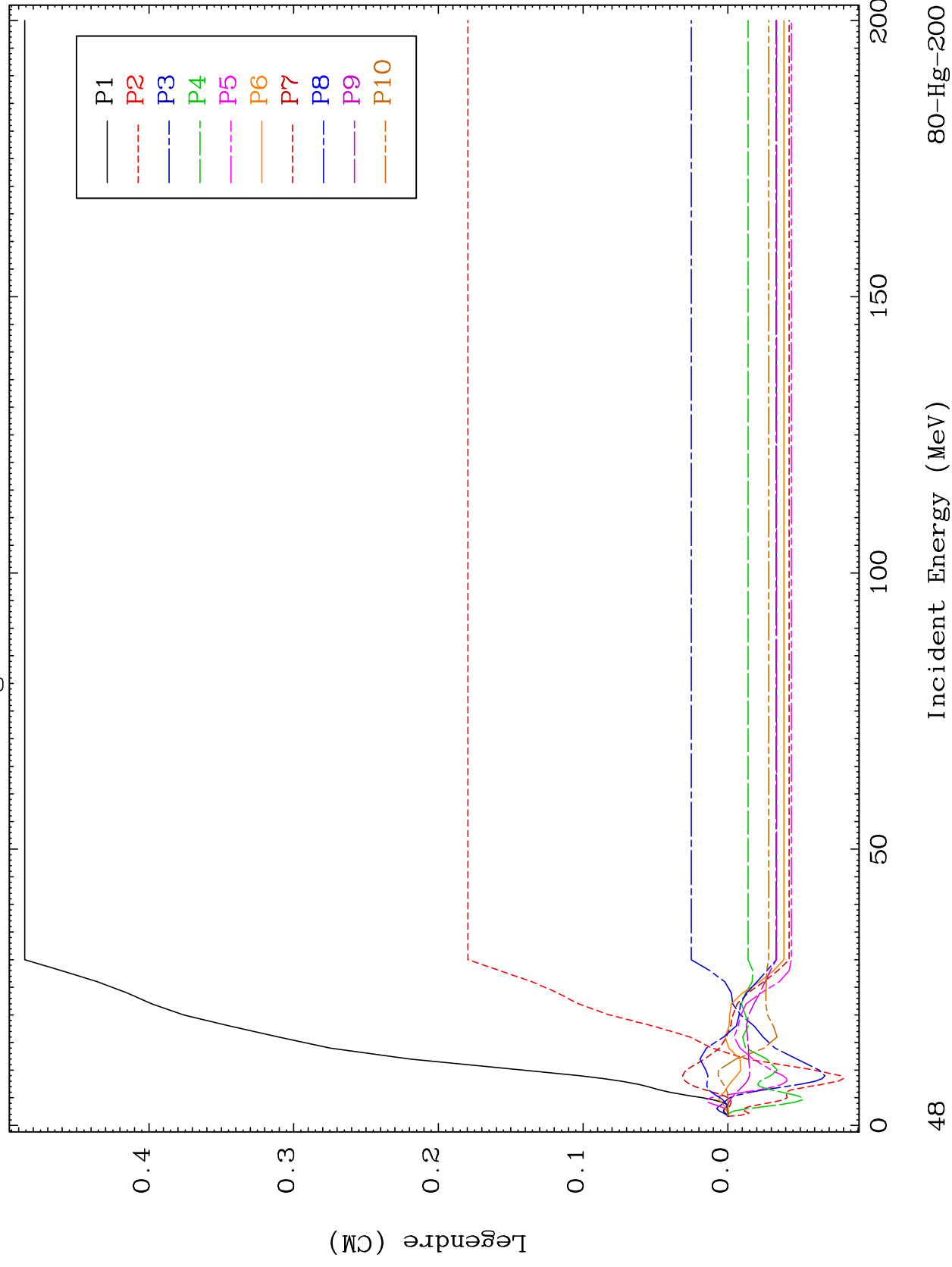
80-Hg-200

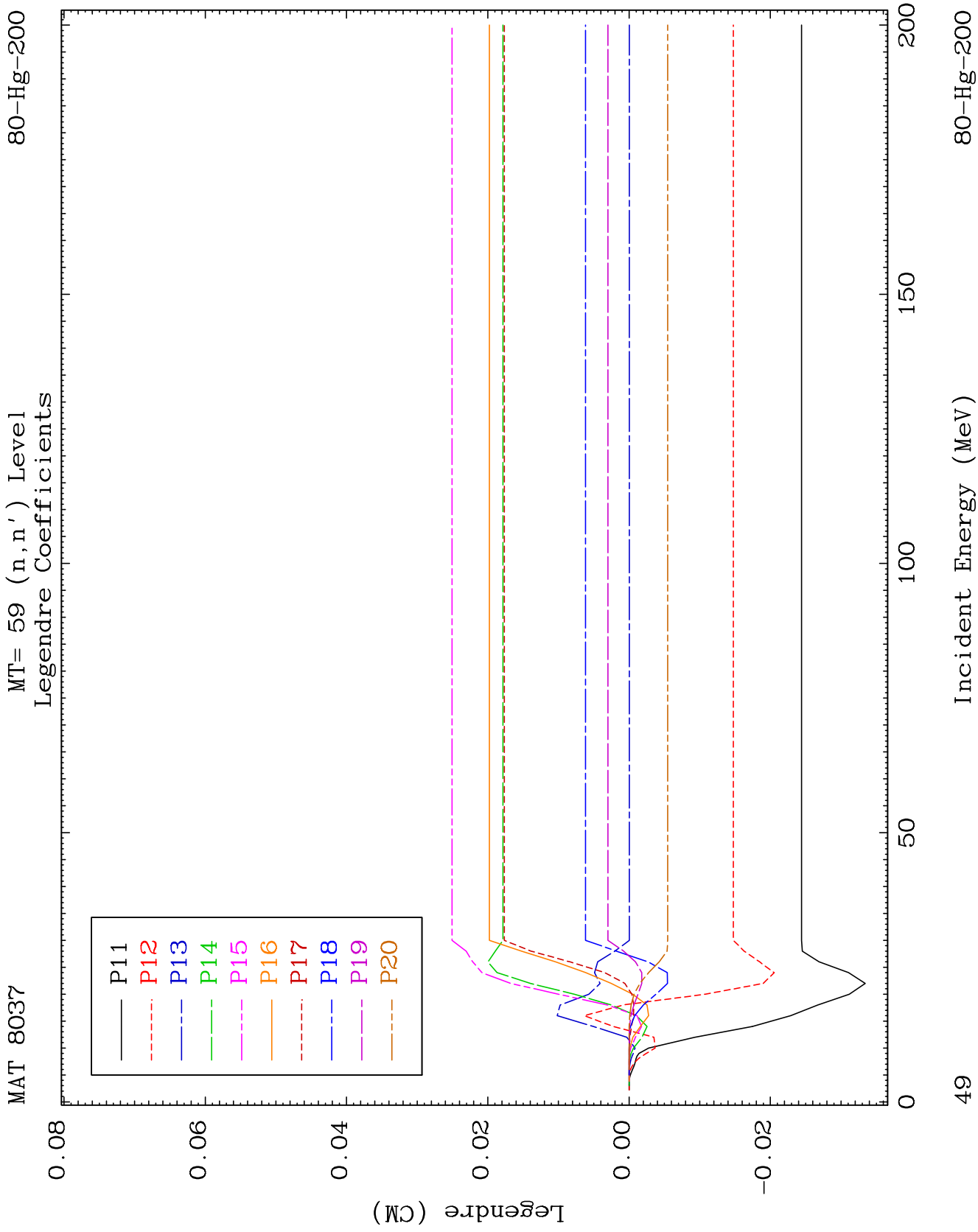


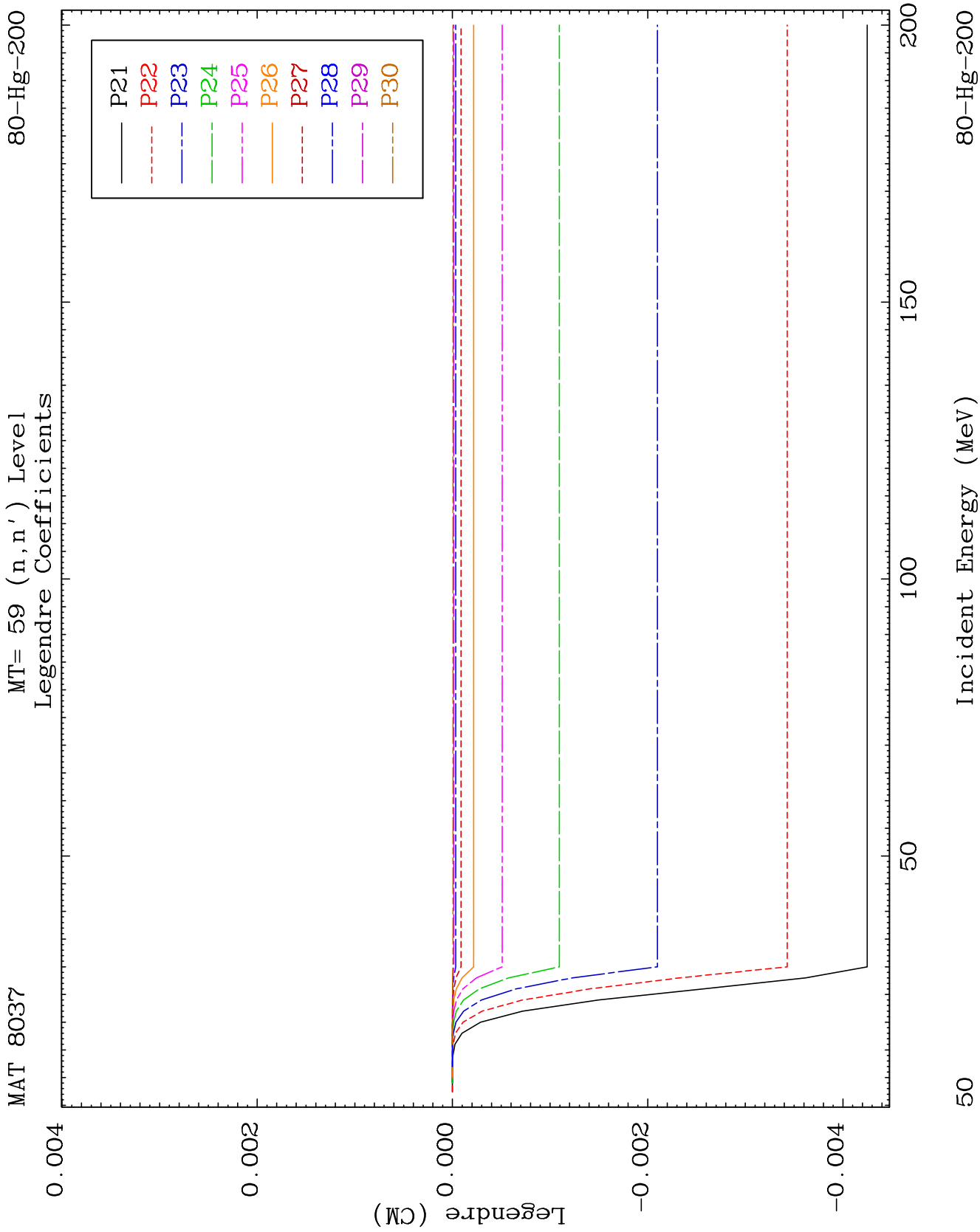
MAT 8037

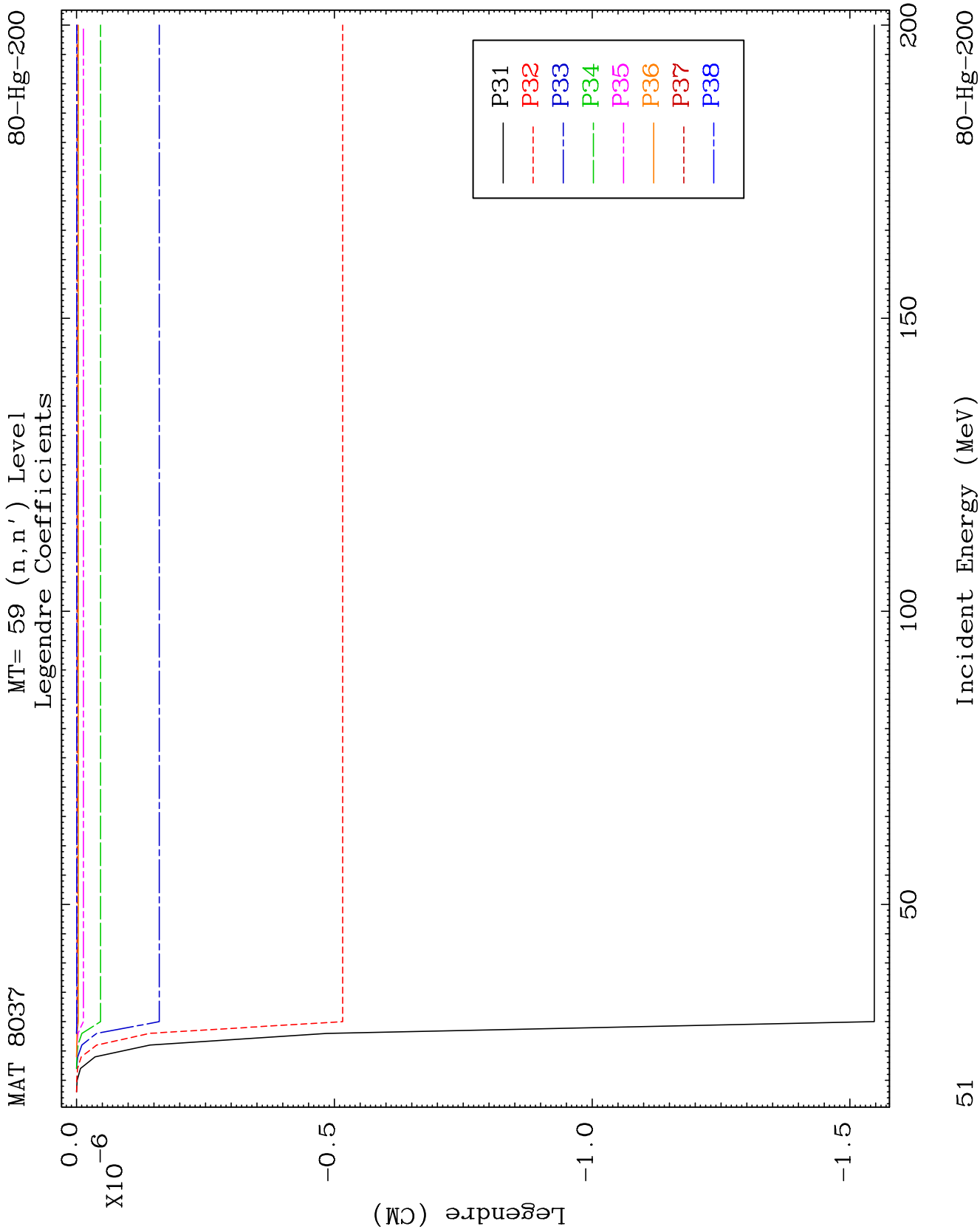
MT= 59 (n, n') Level
Legendre Coefficients

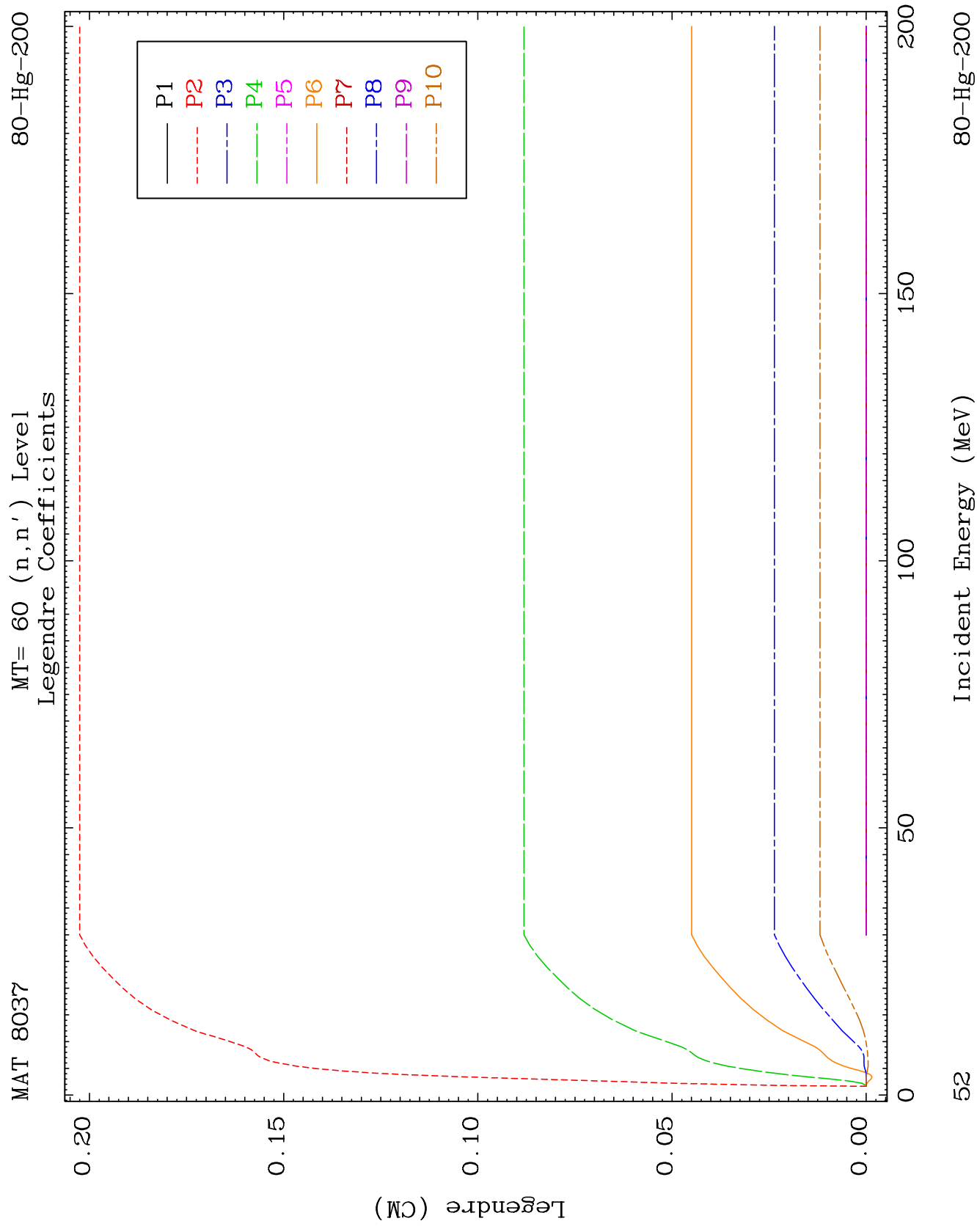
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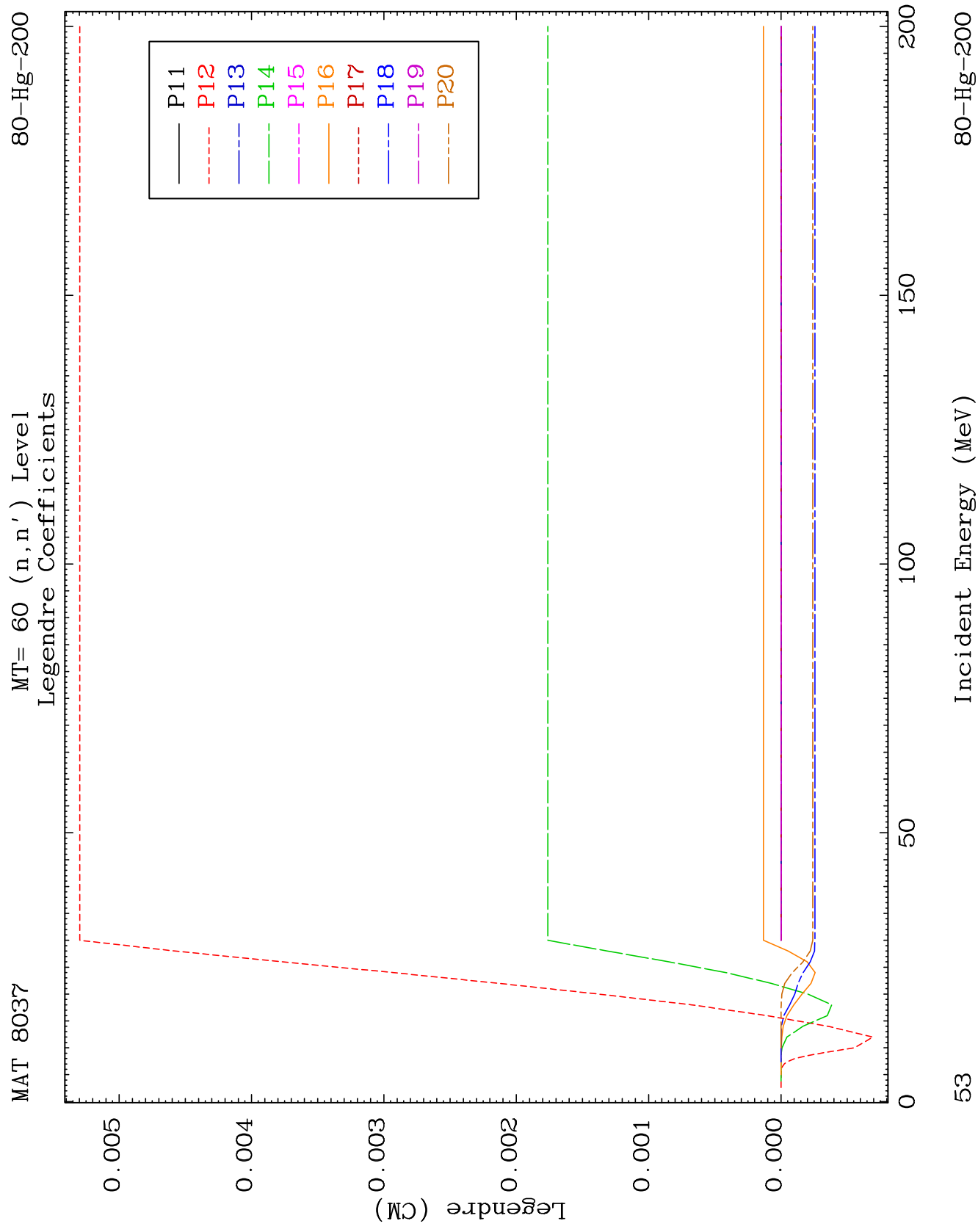


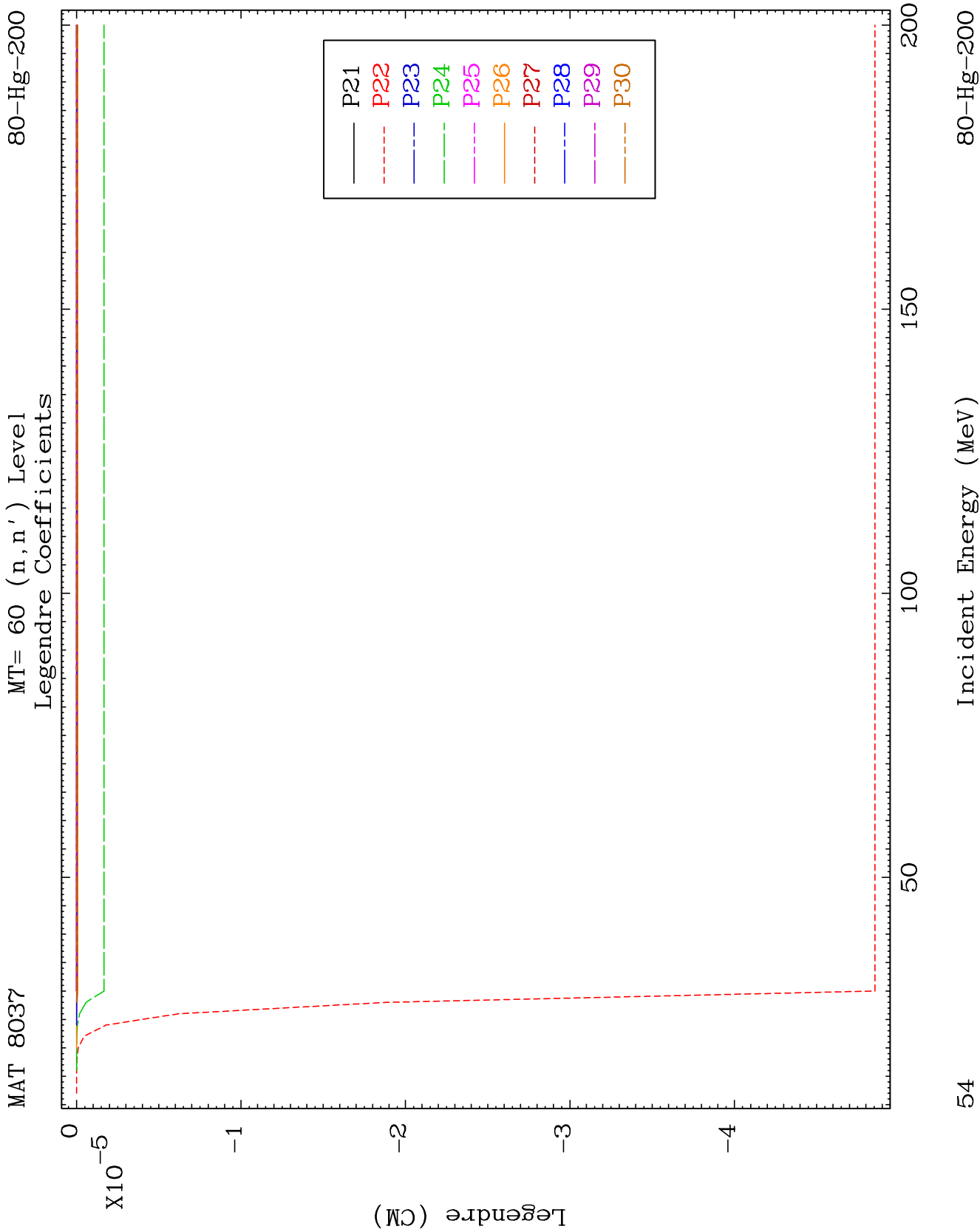


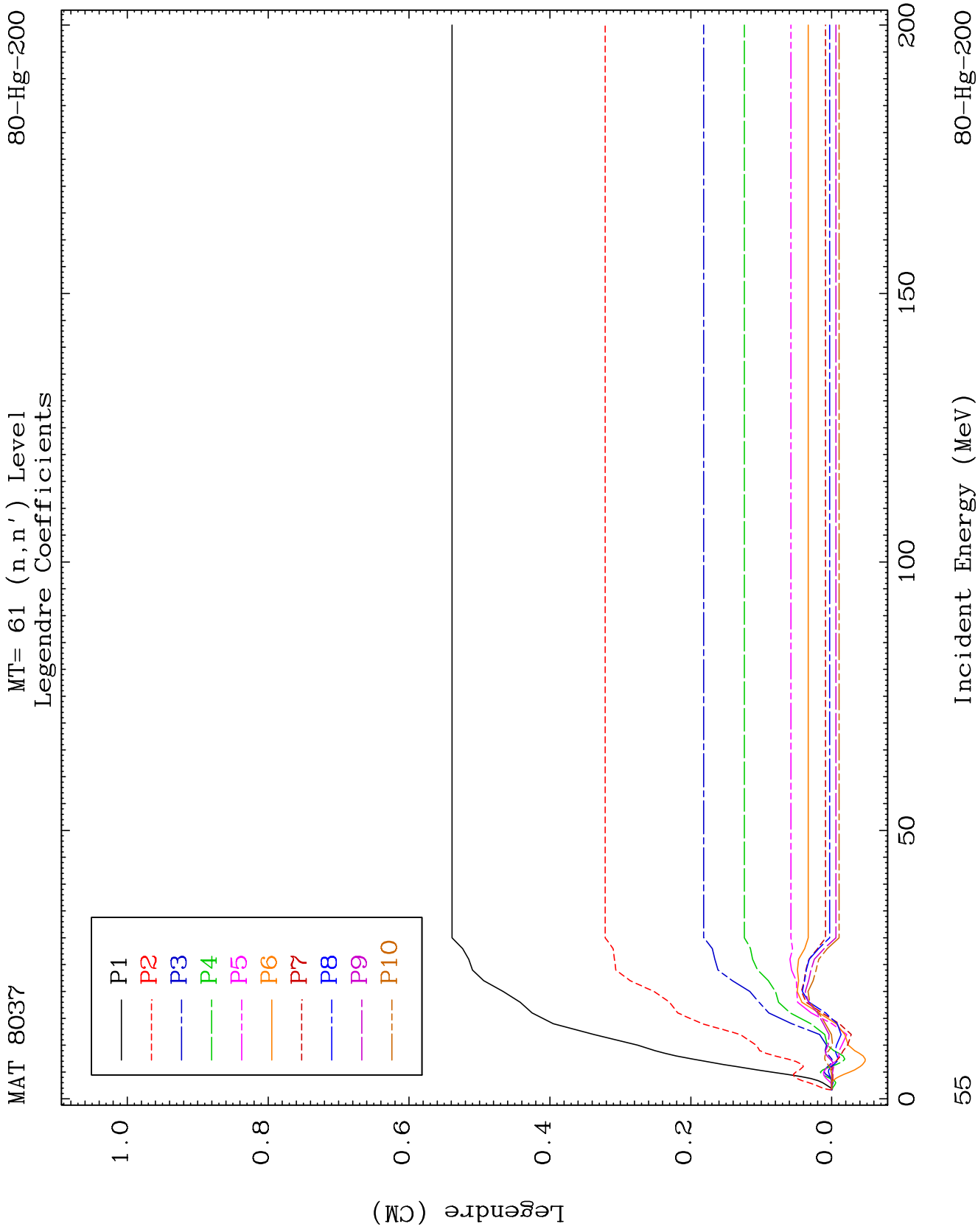


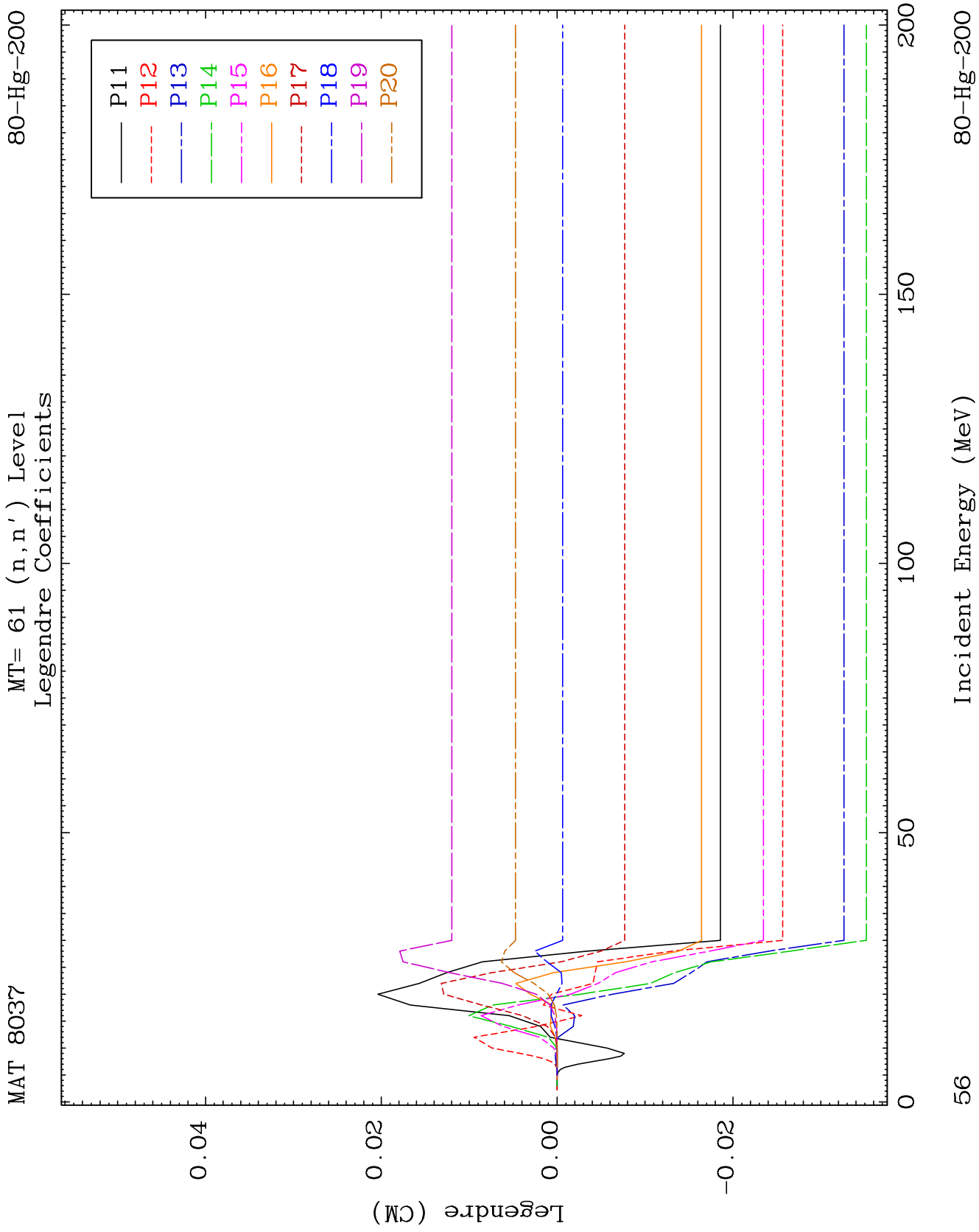








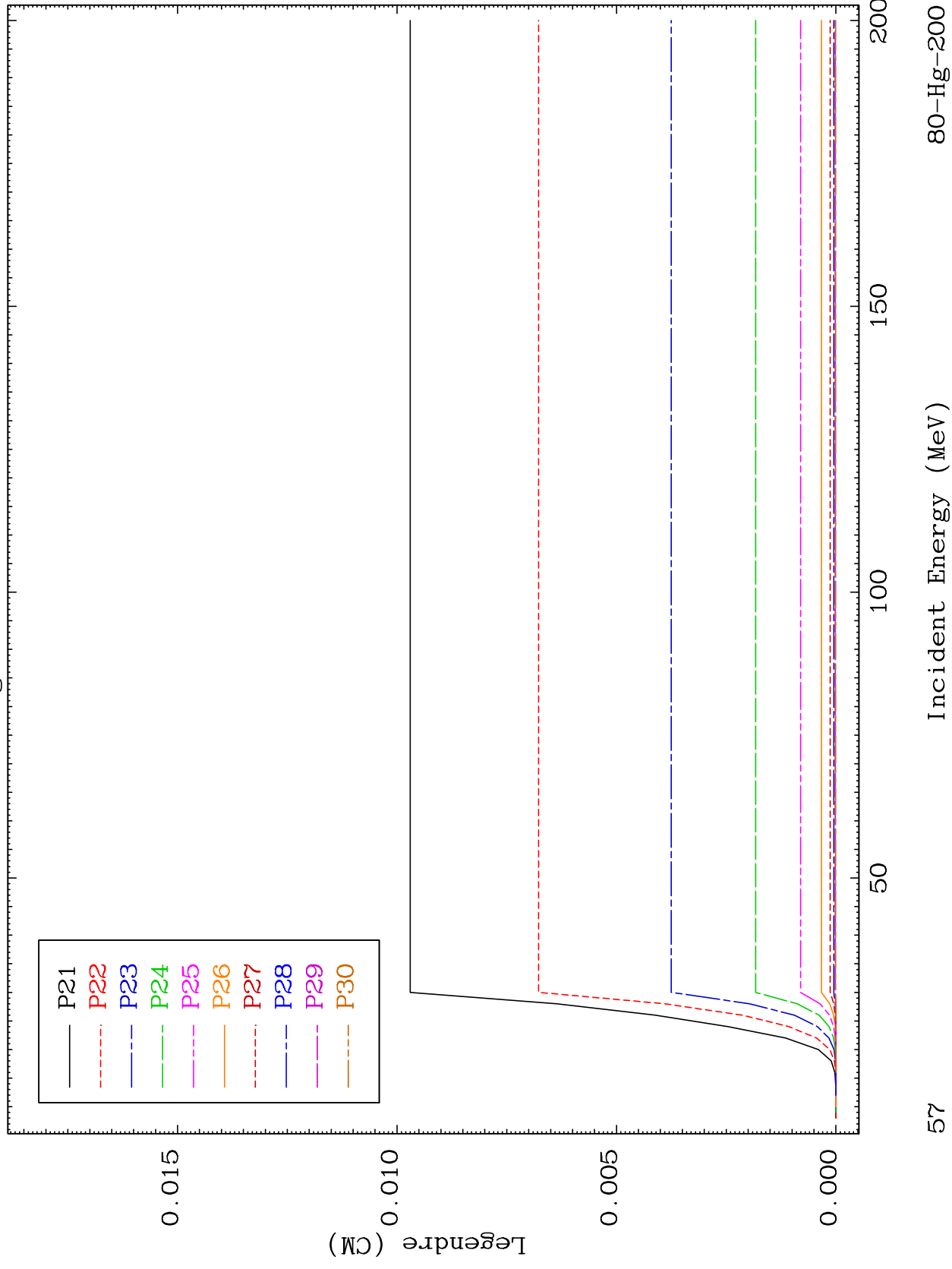




MAT 8037

MT= 61 (n, n') Level
Legendre Coefficients

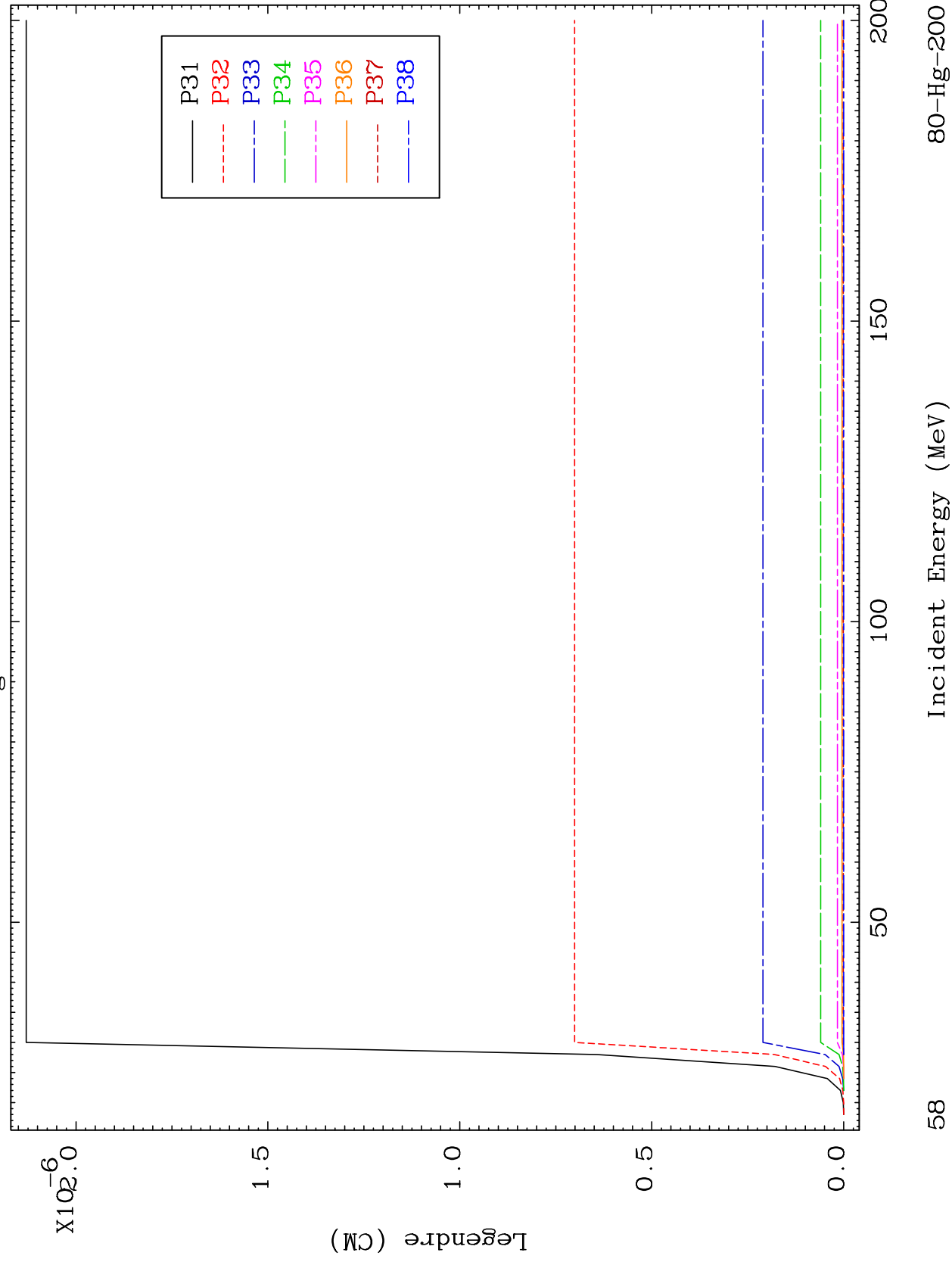
80-Hg-200



MAT 8037

MT= 61 (n, n') Level
Legendre Coefficients

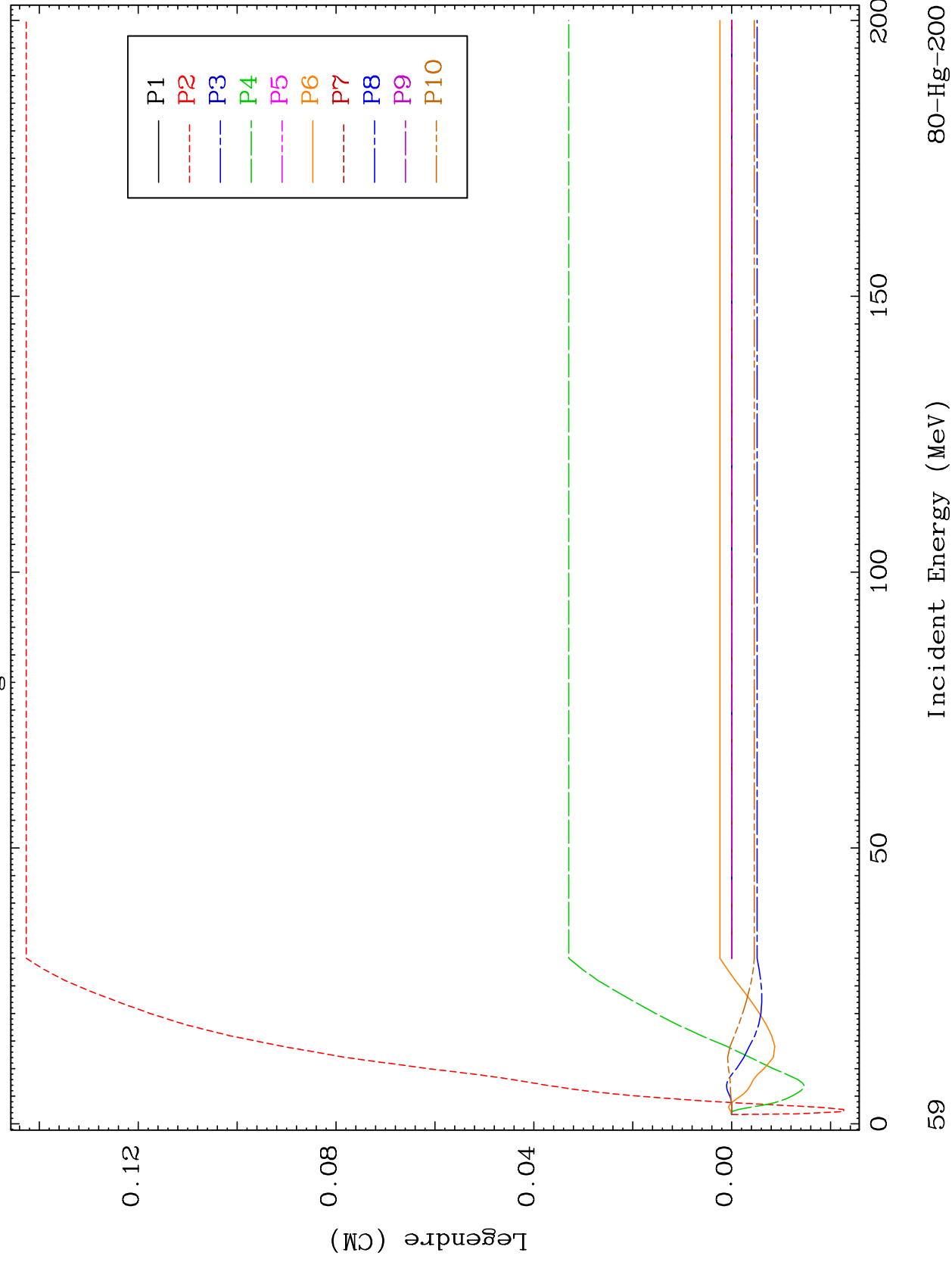
80-Hg-200

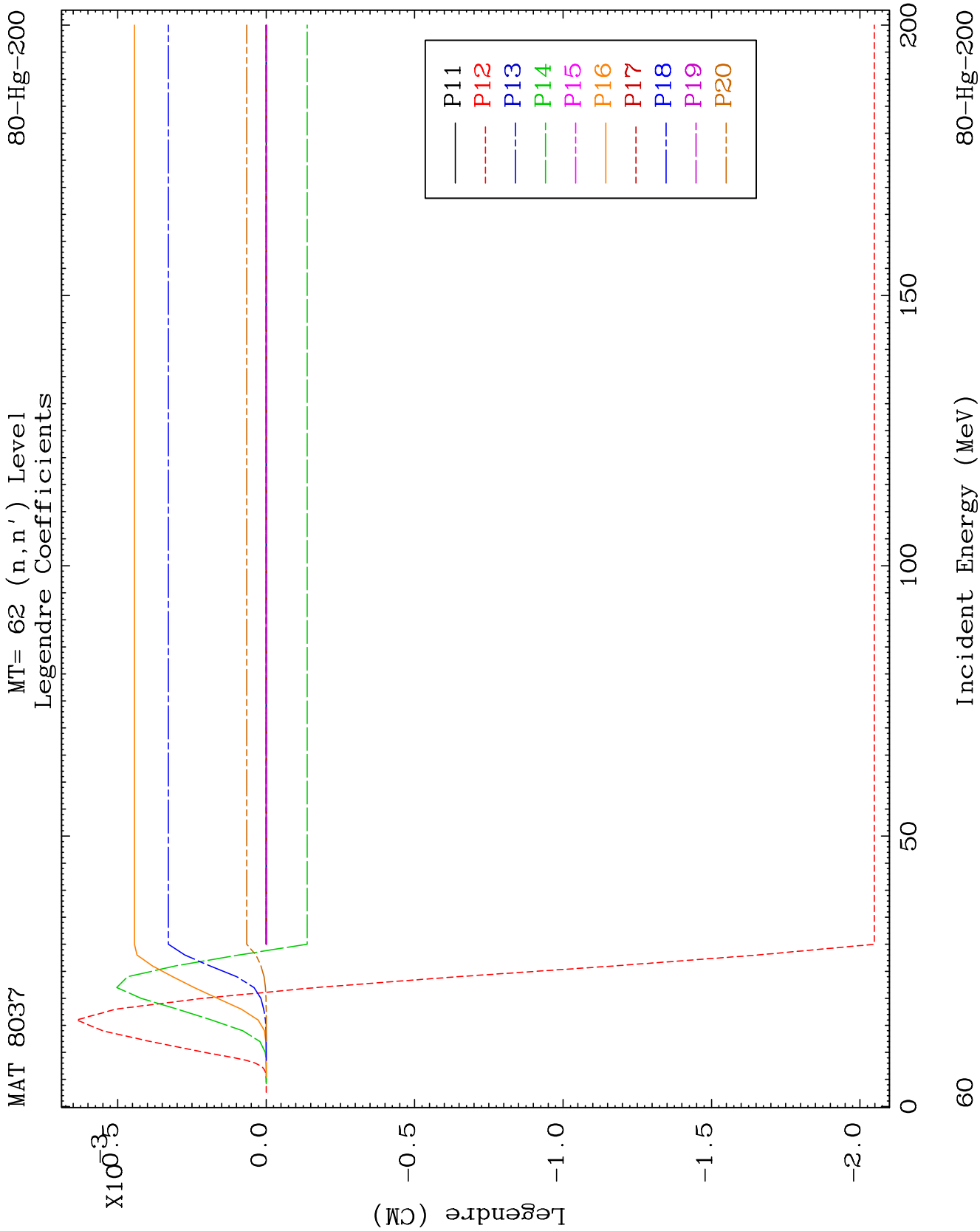


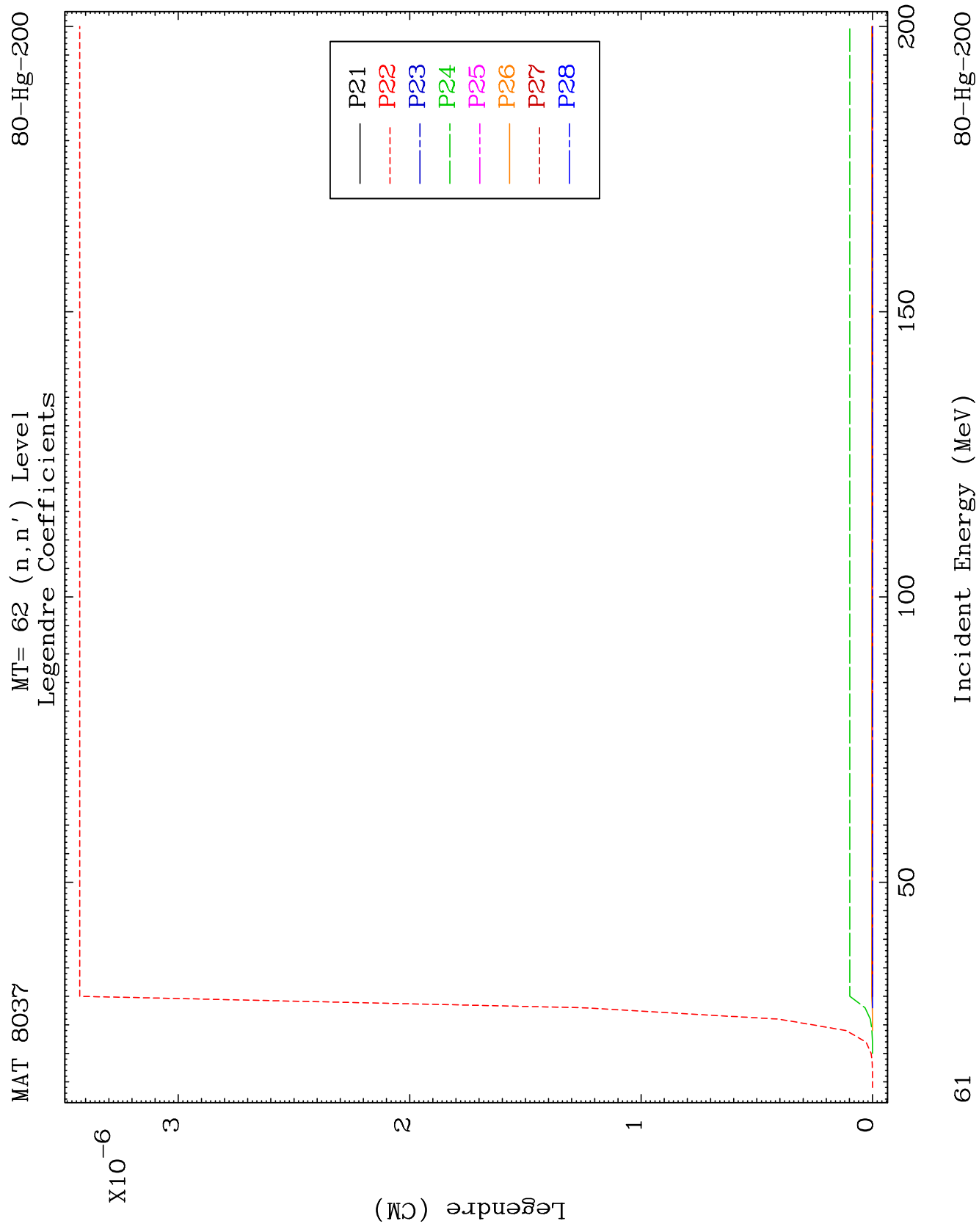
MAT 8037

MT= 62 (n, n') Level
Legendre Coefficients

80-Hg-200



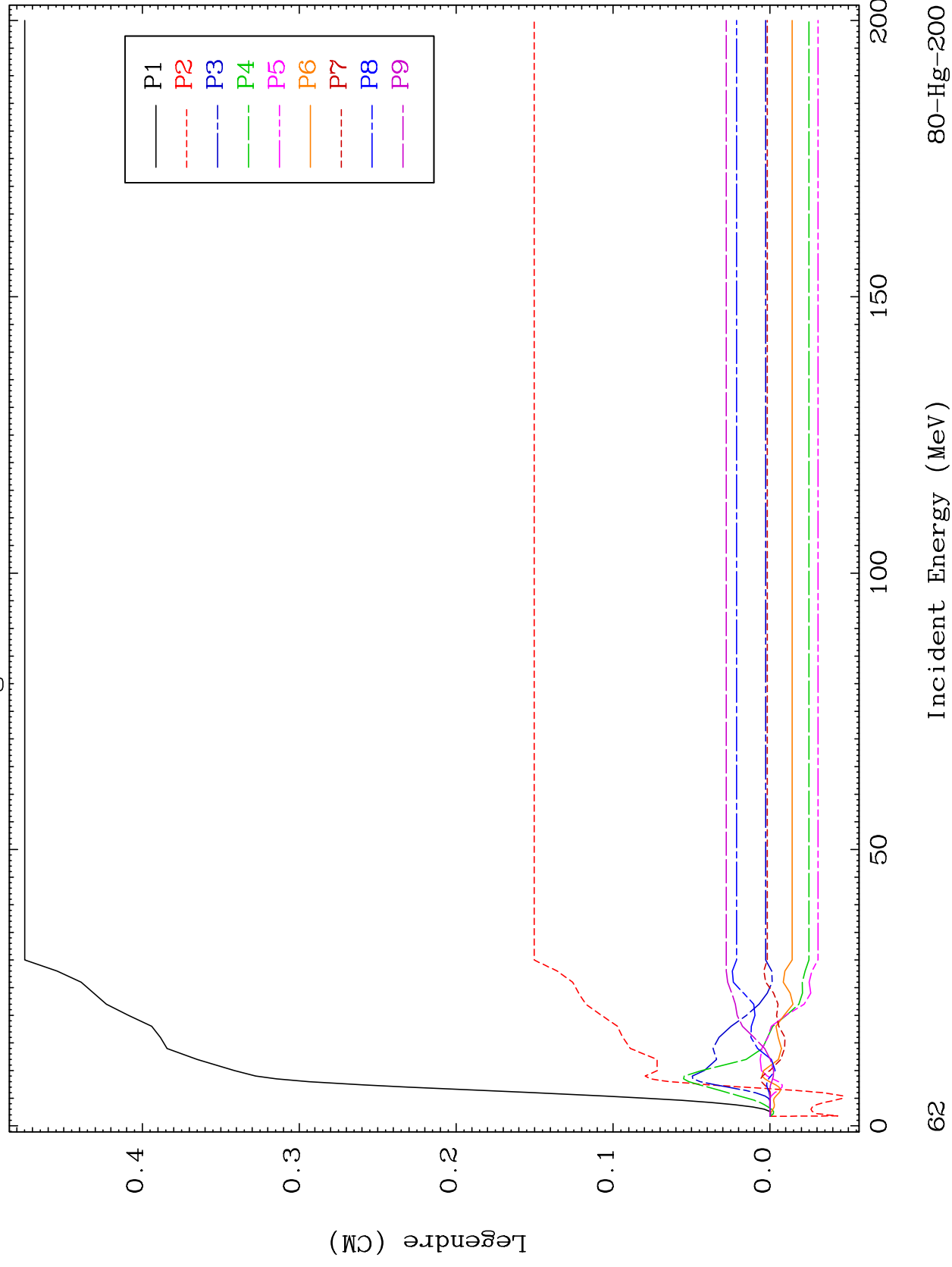


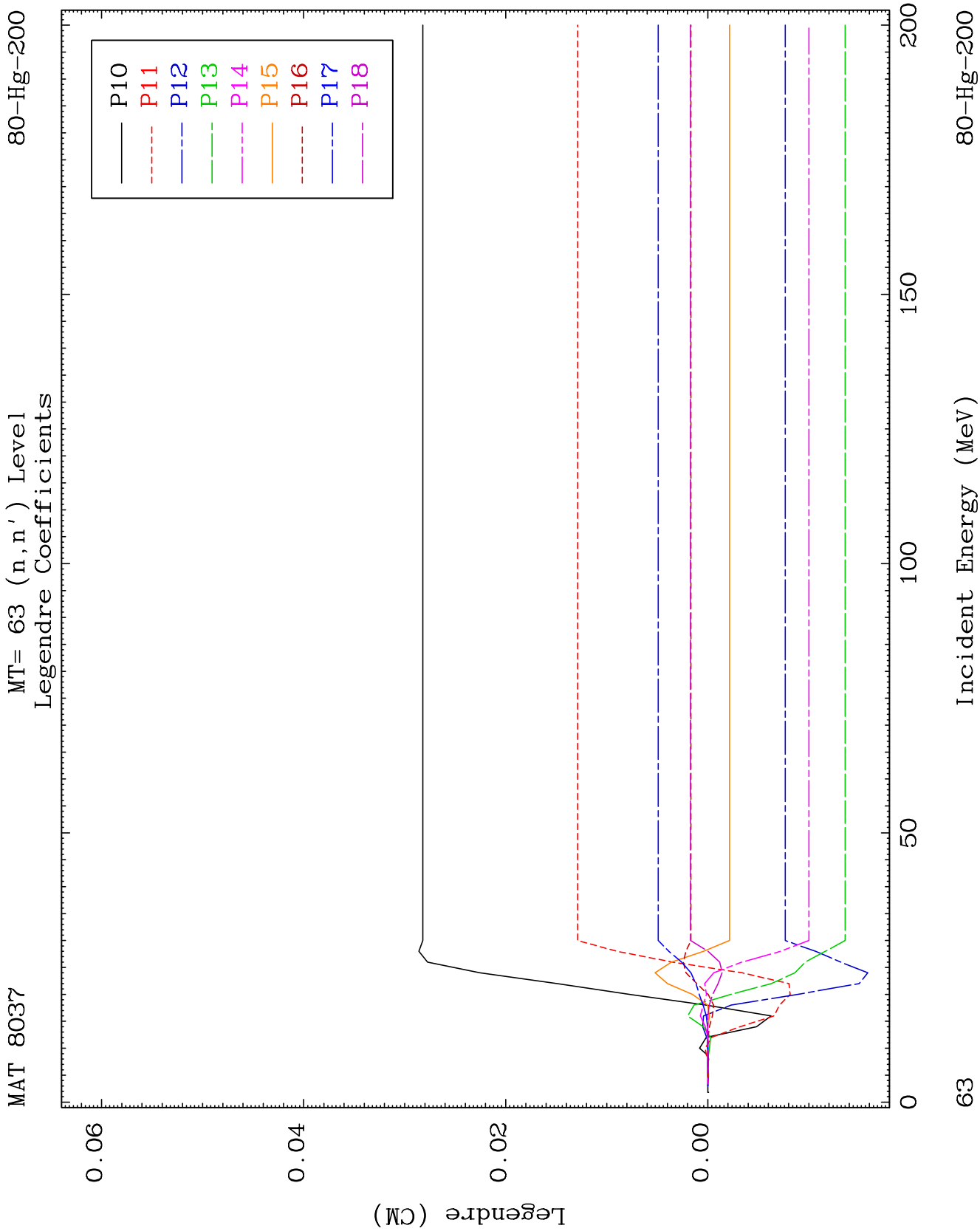


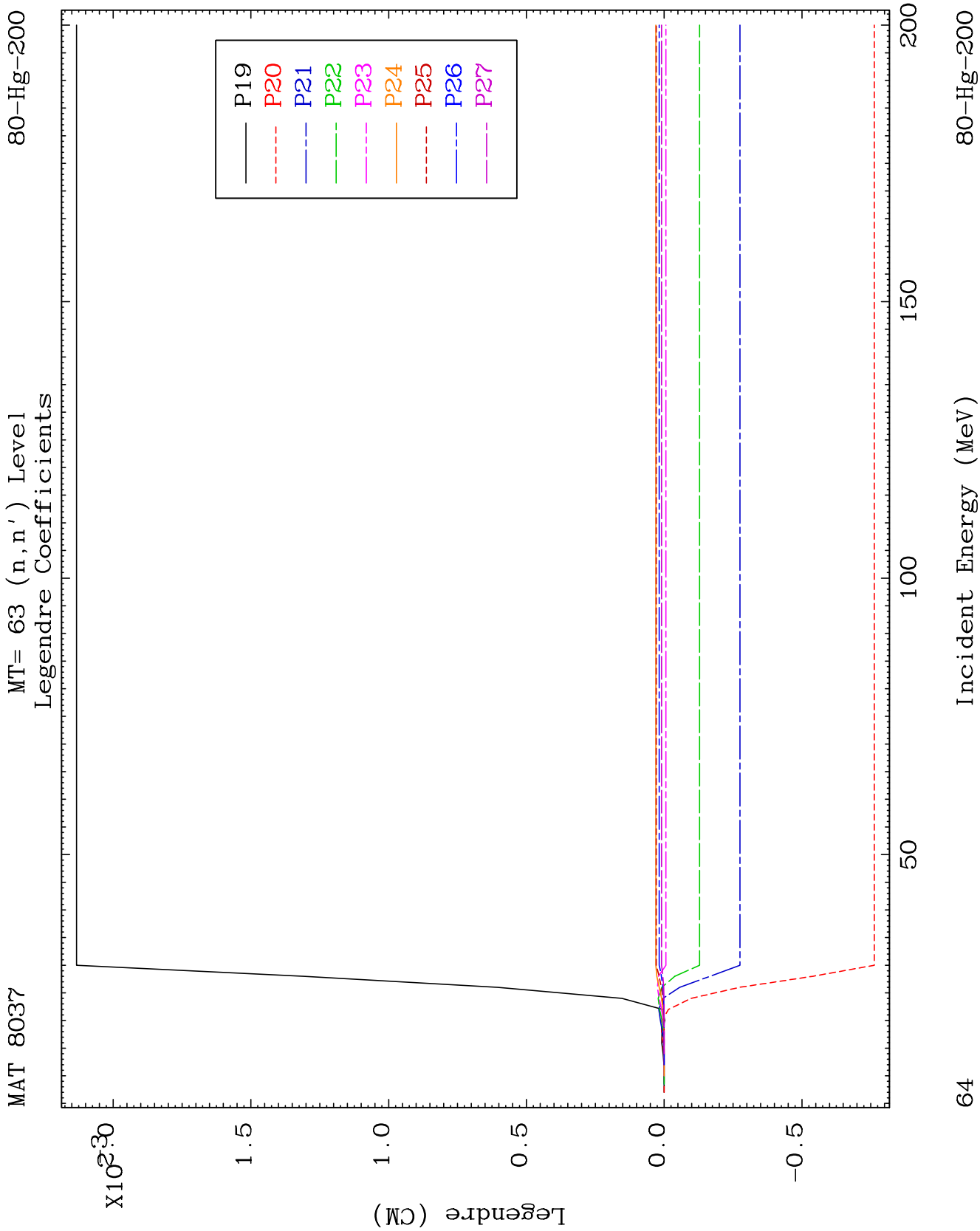
MAT 8037

MT= 63 (n, n') Level
Legendre Coefficients

80-Hg-200



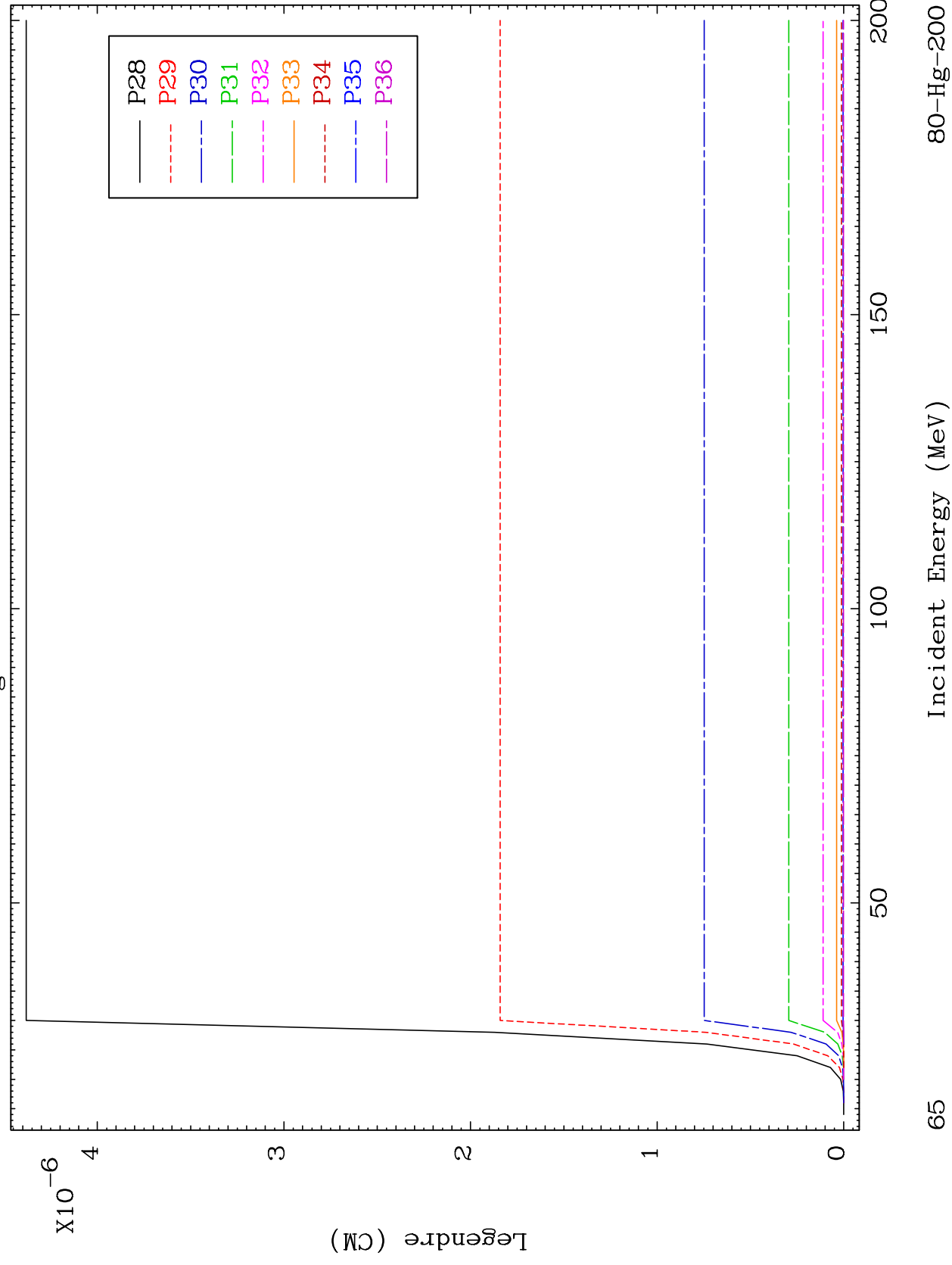


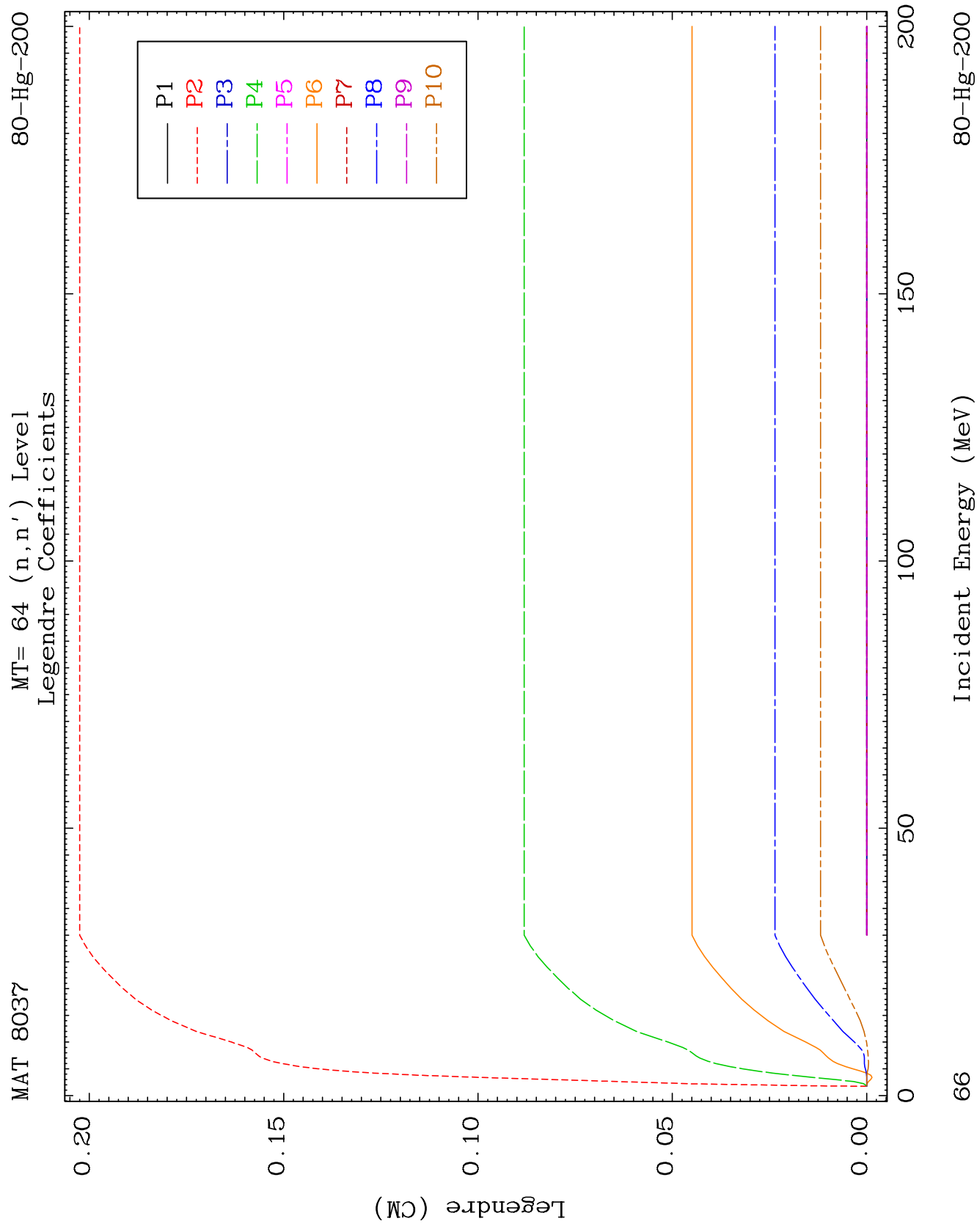


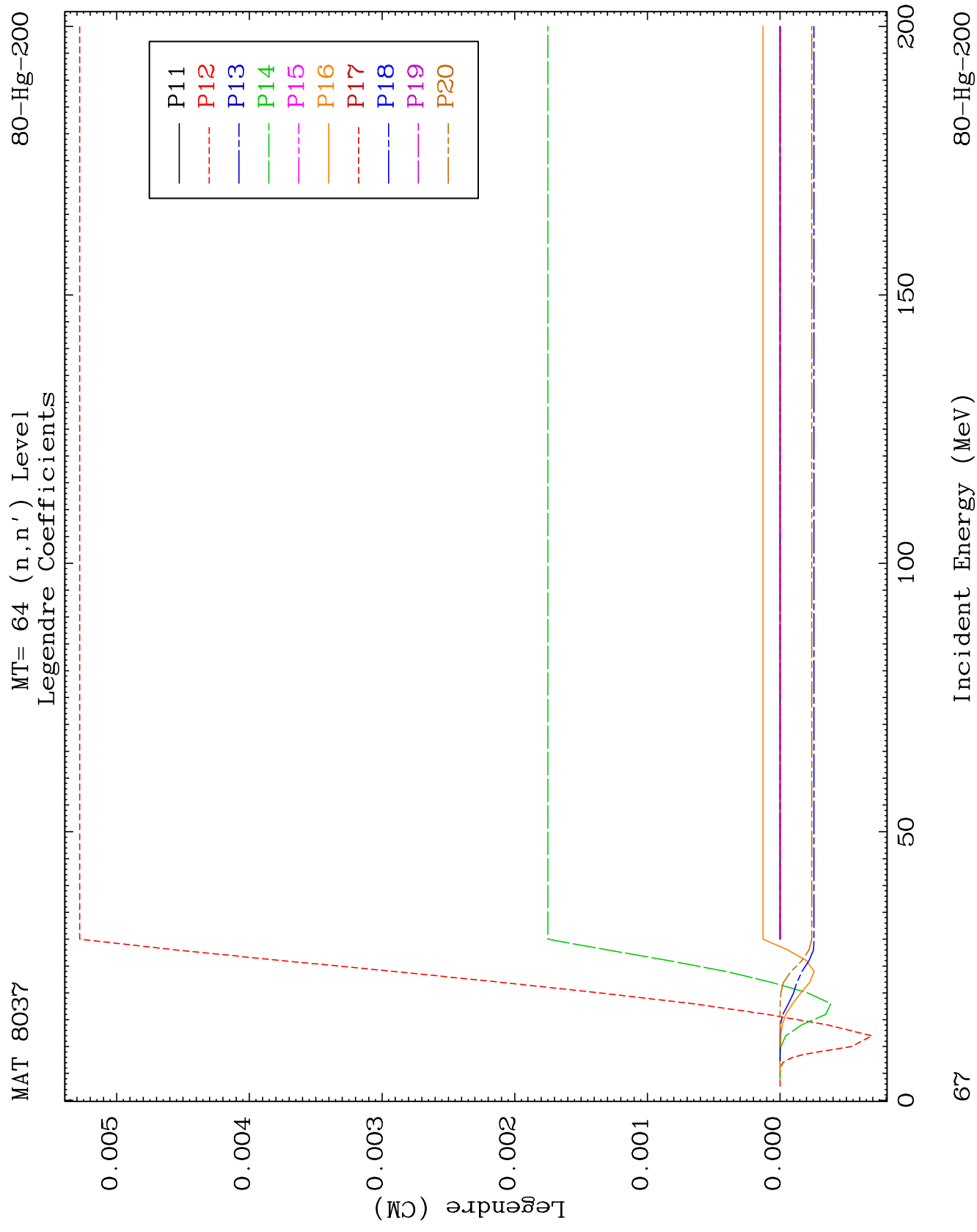
MAT 8037

MT= 63 (n, n') Level
Legendre Coefficients

80-Hg-200



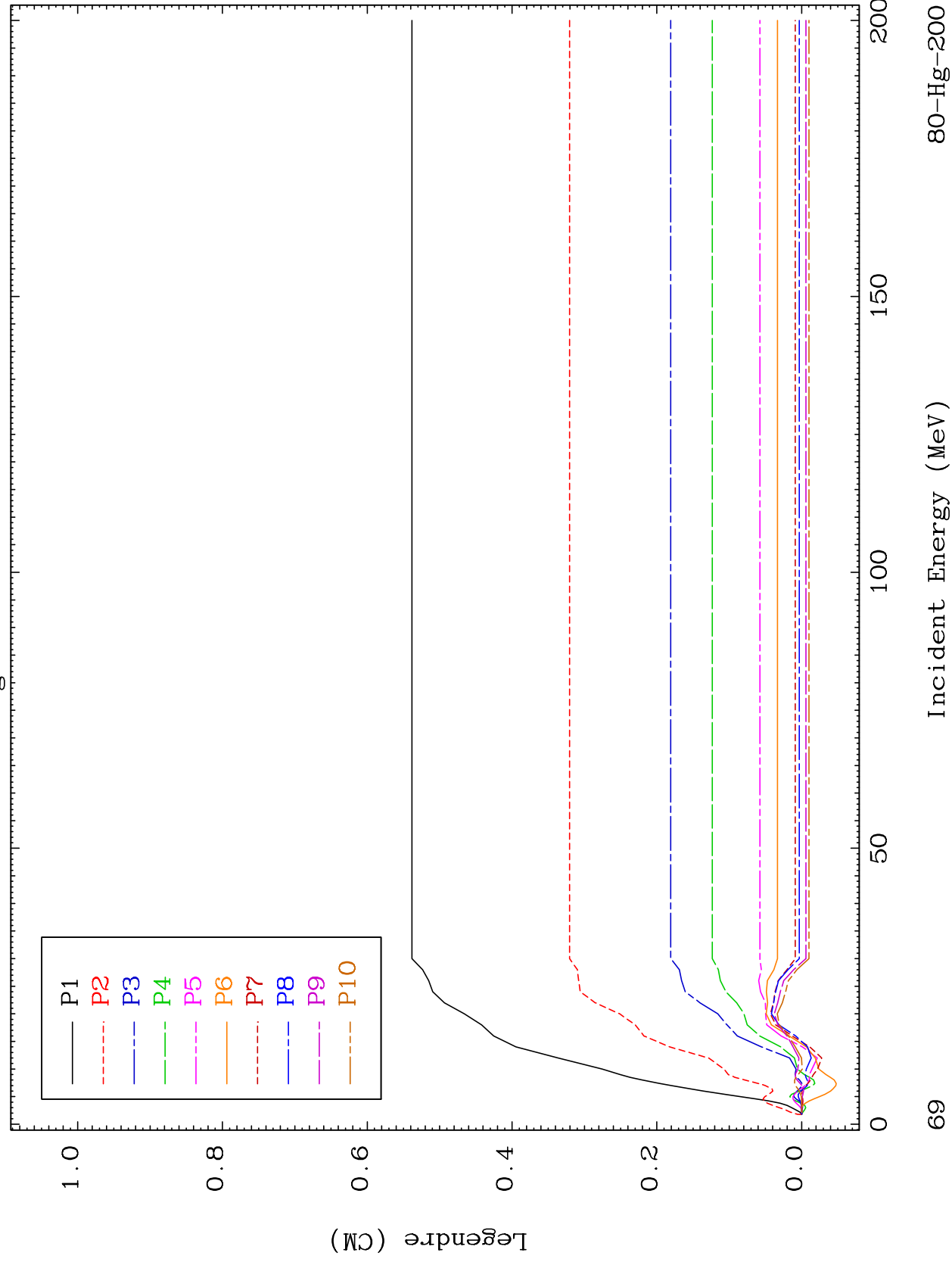


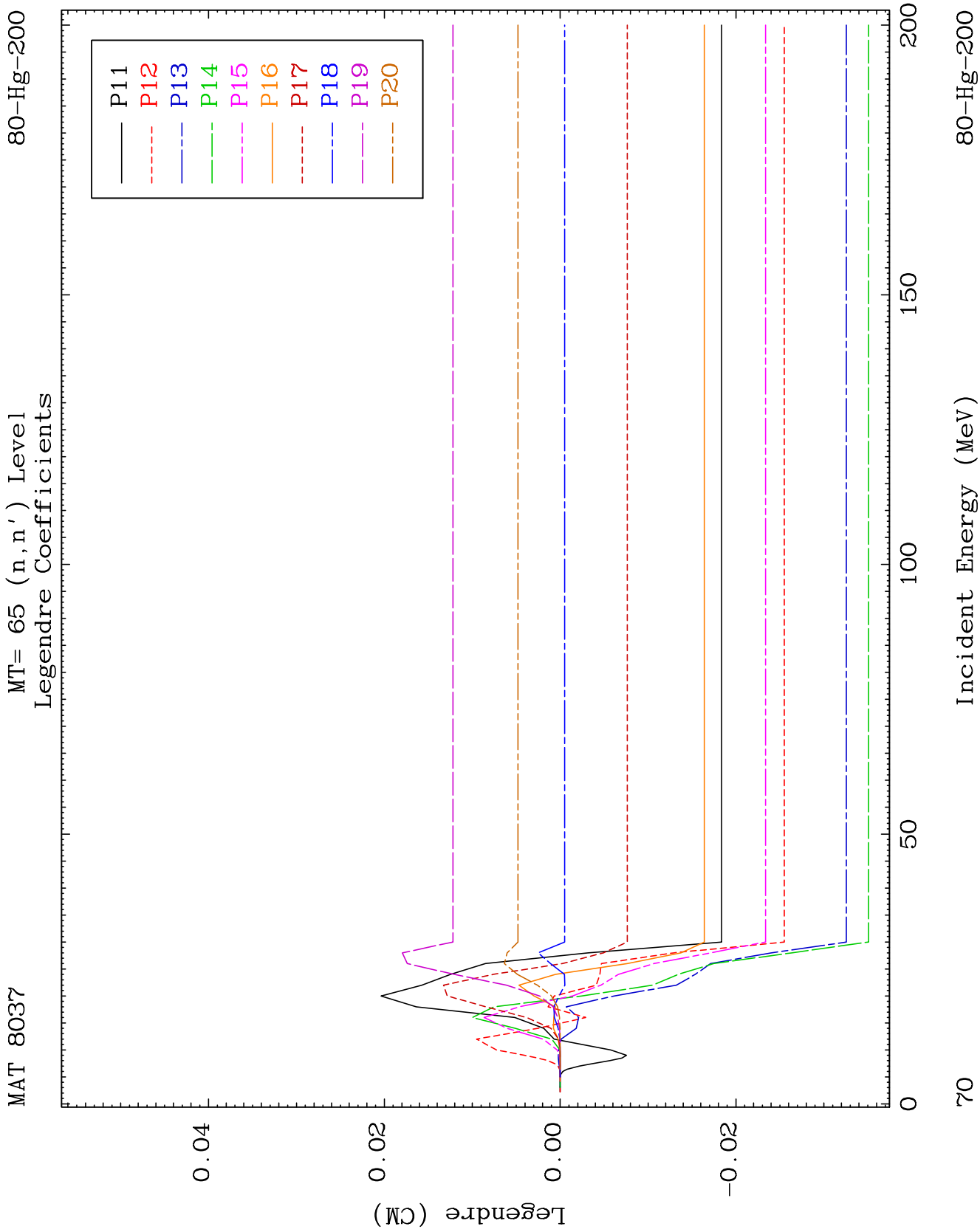


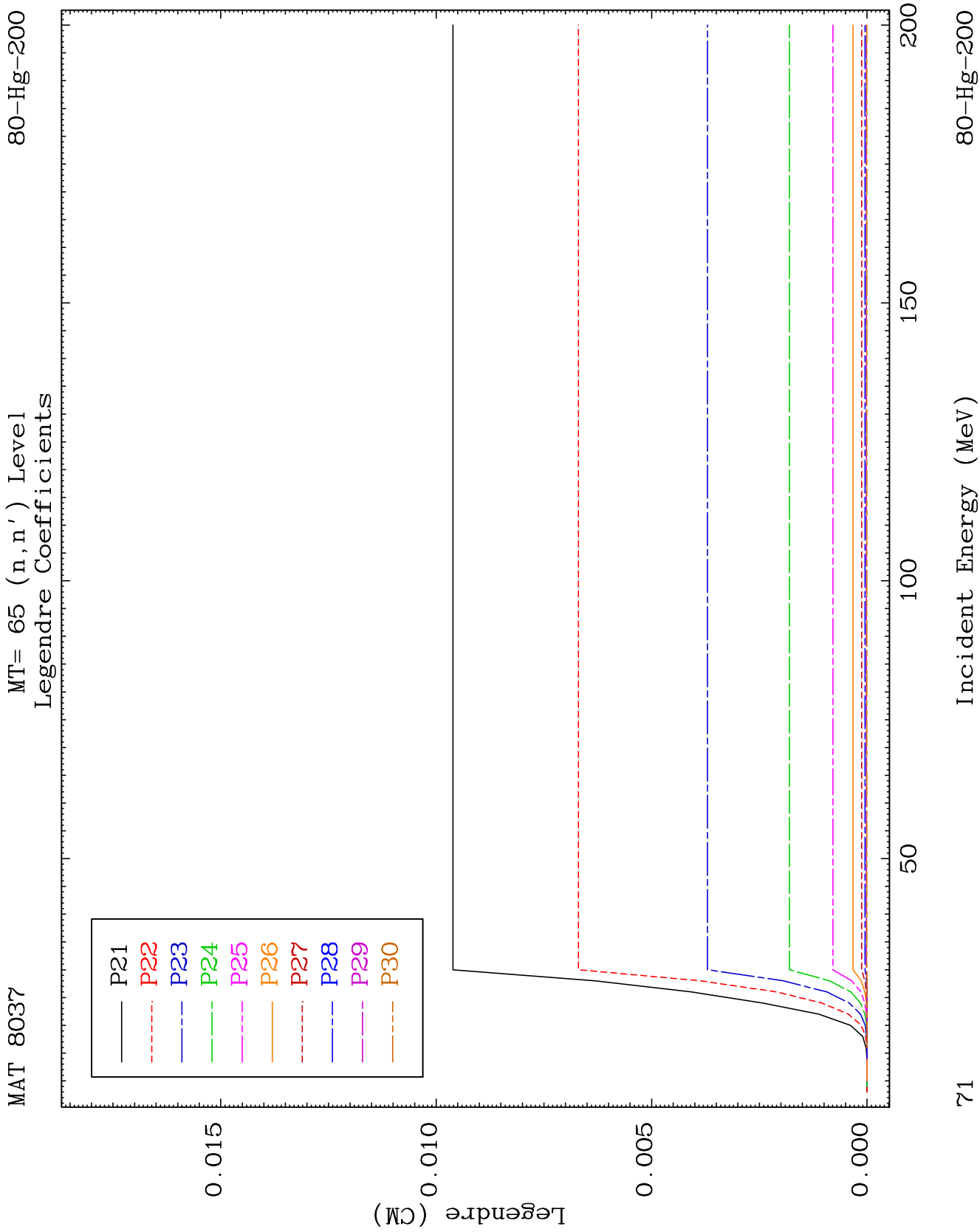
MAT 8037

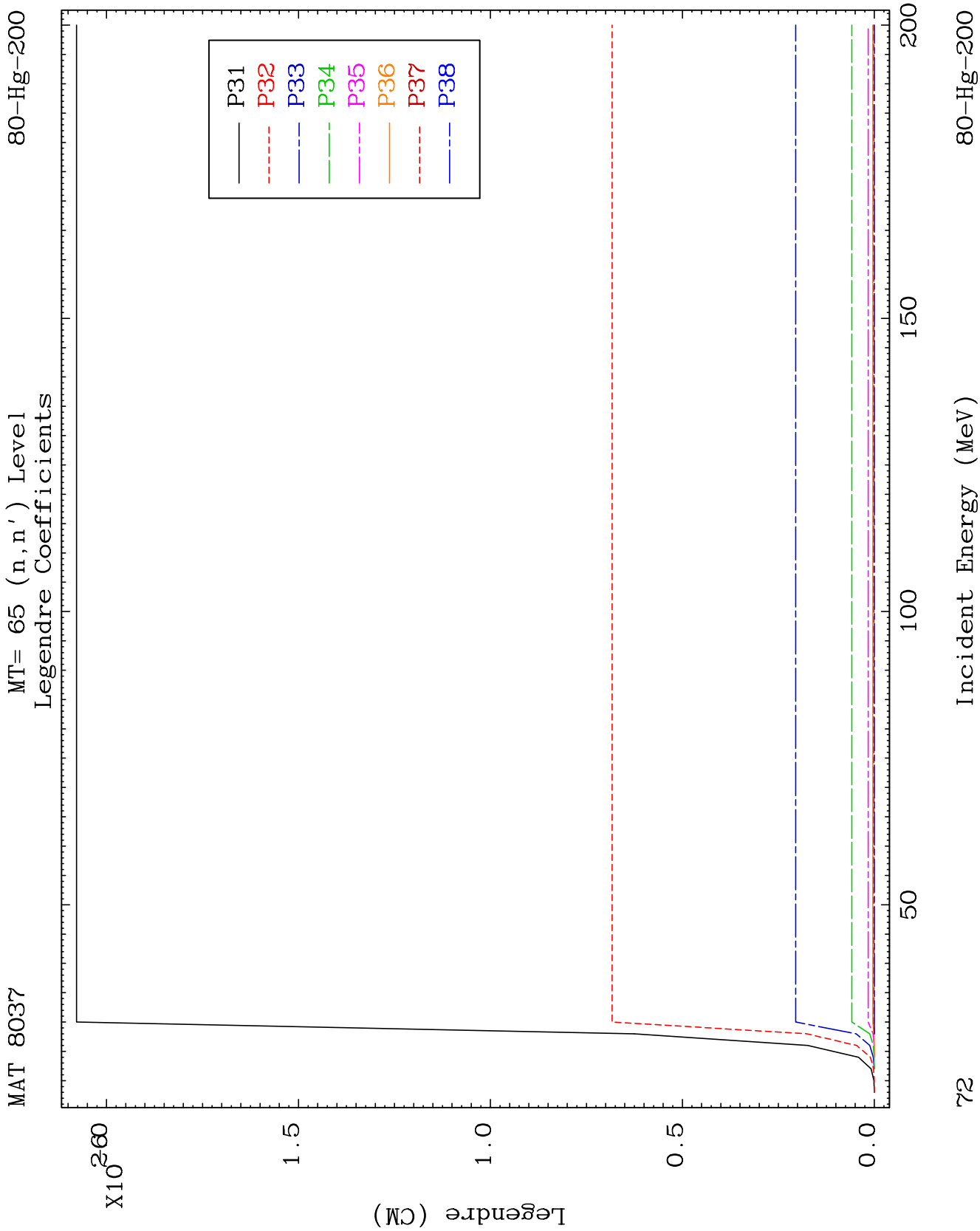
MT= 65 (n, n') Level
Legendre Coefficients

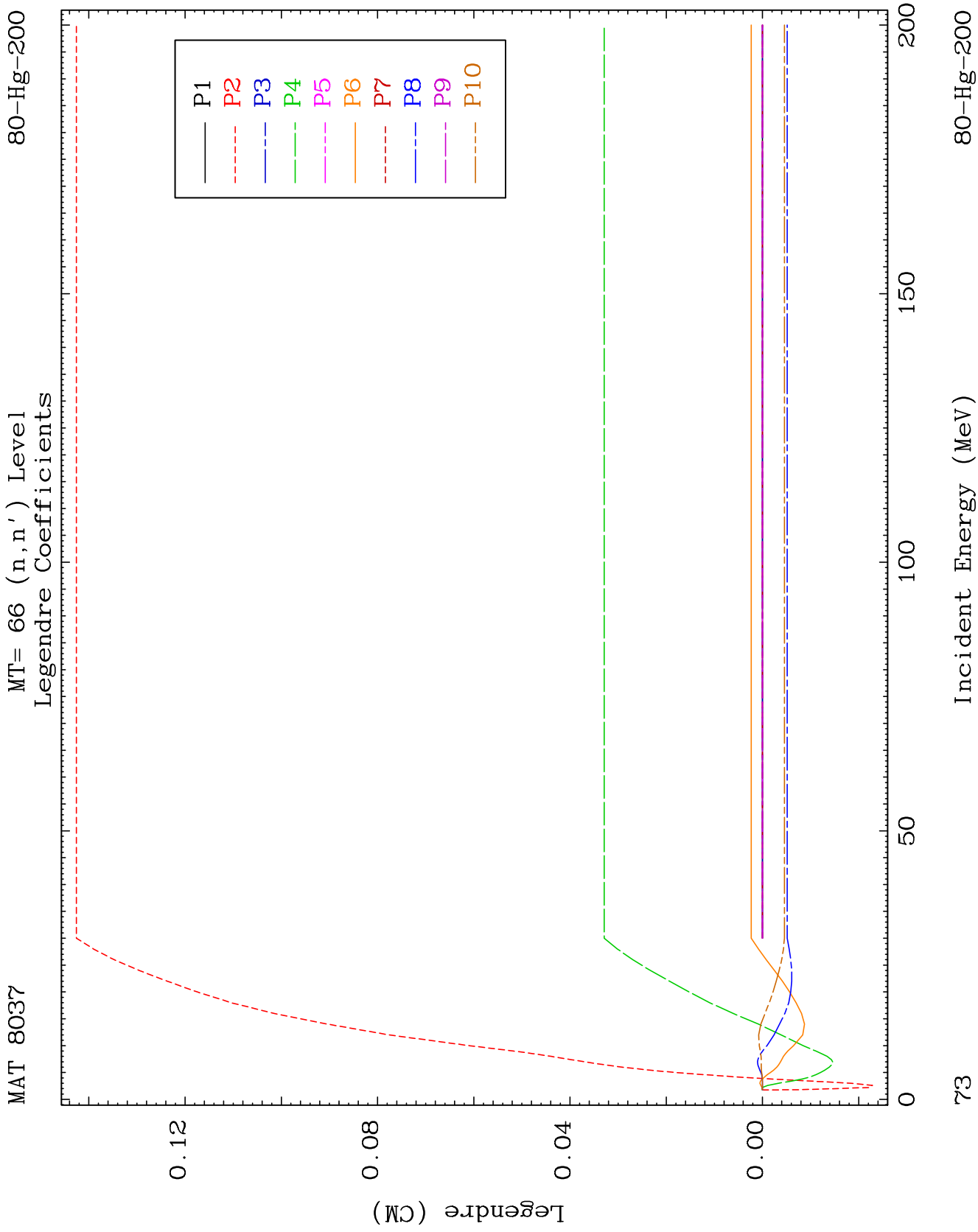
80-Hg-200

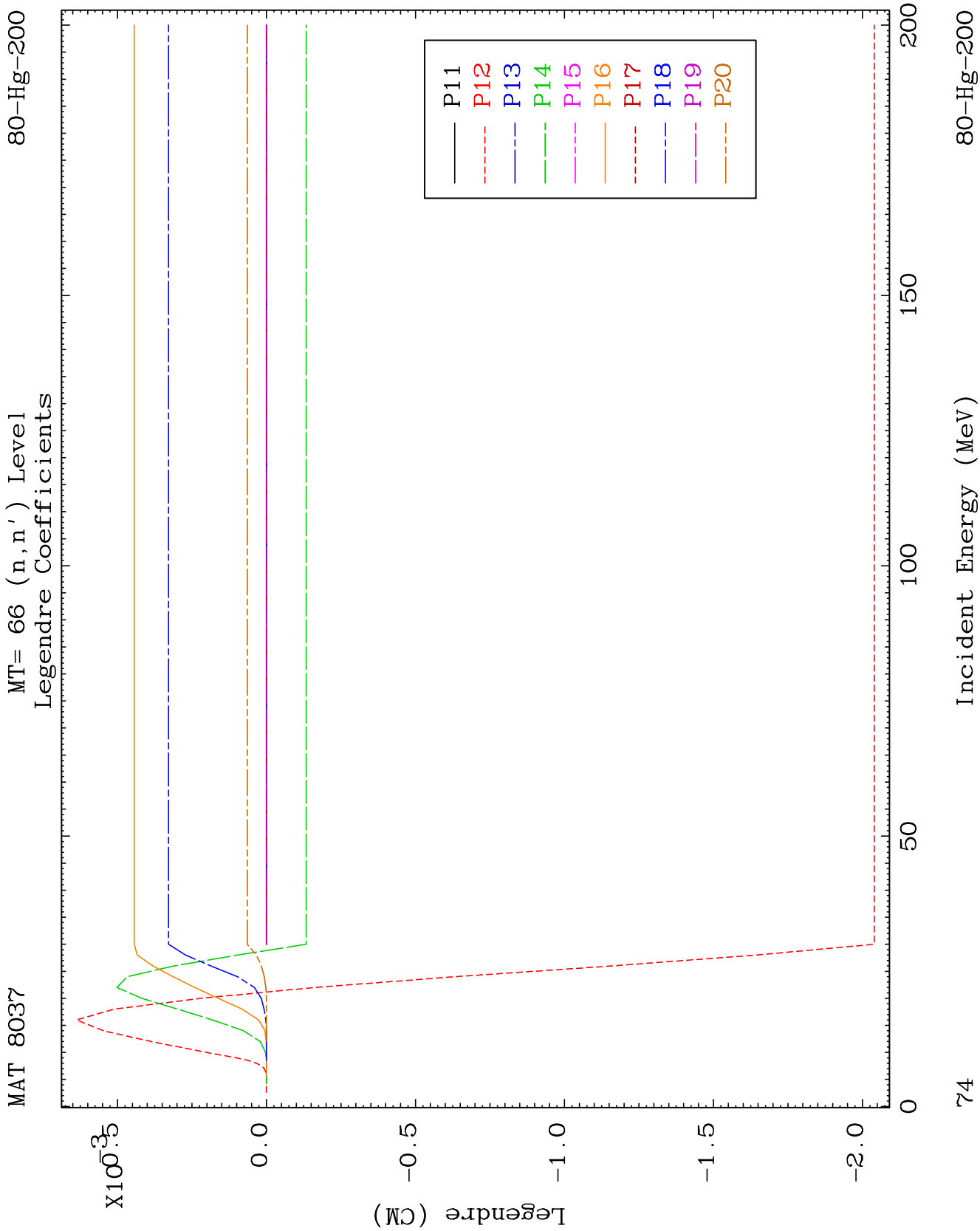


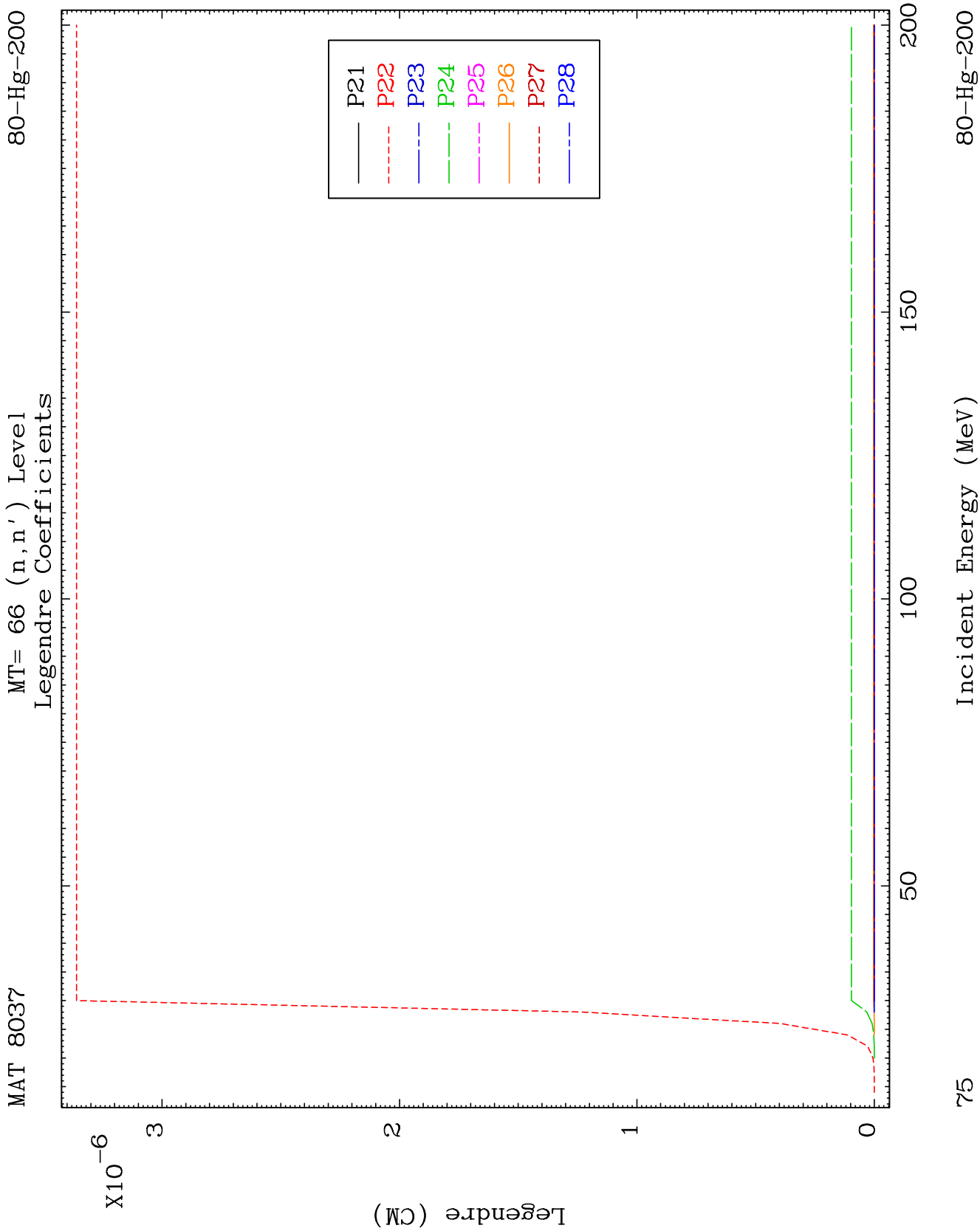


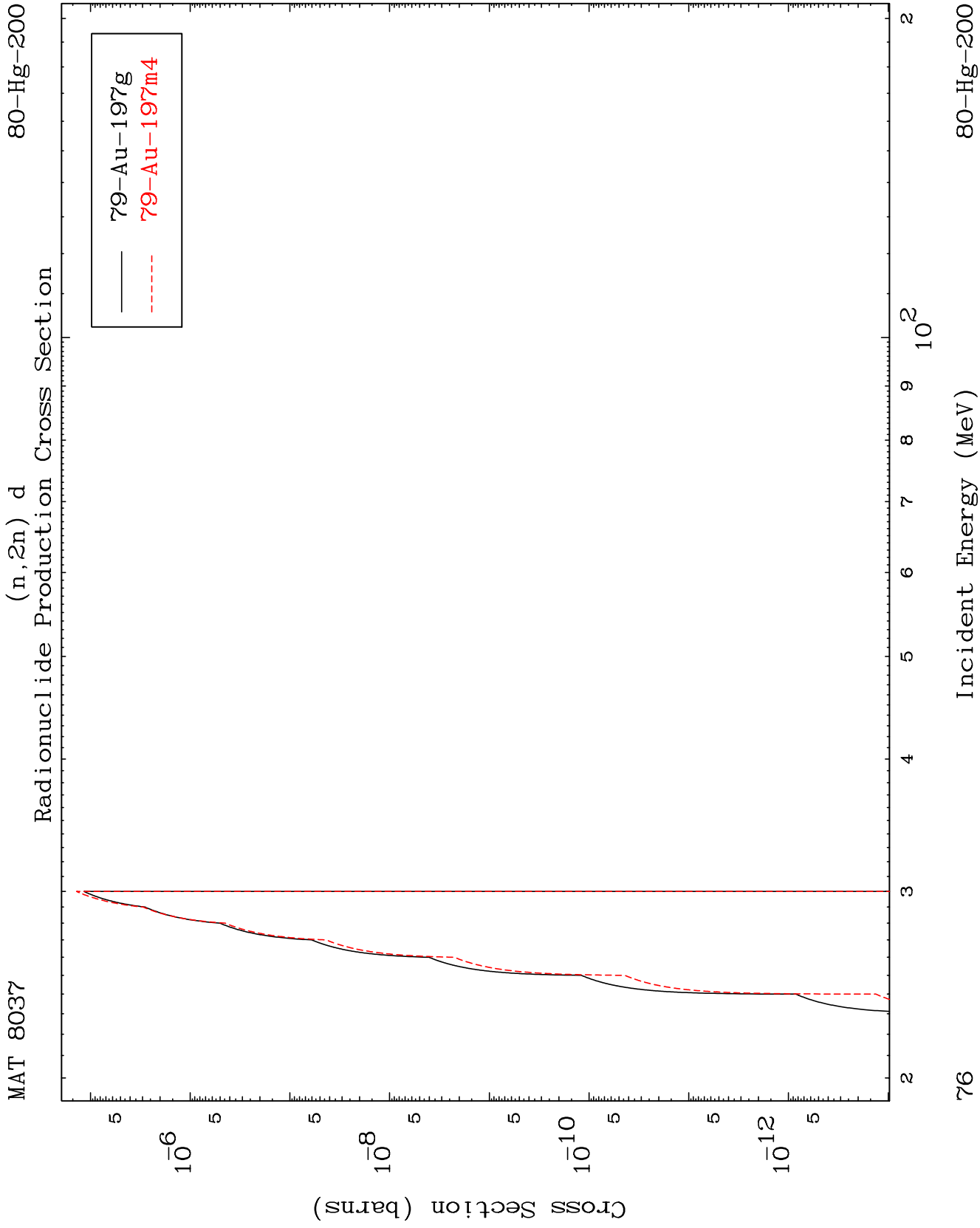


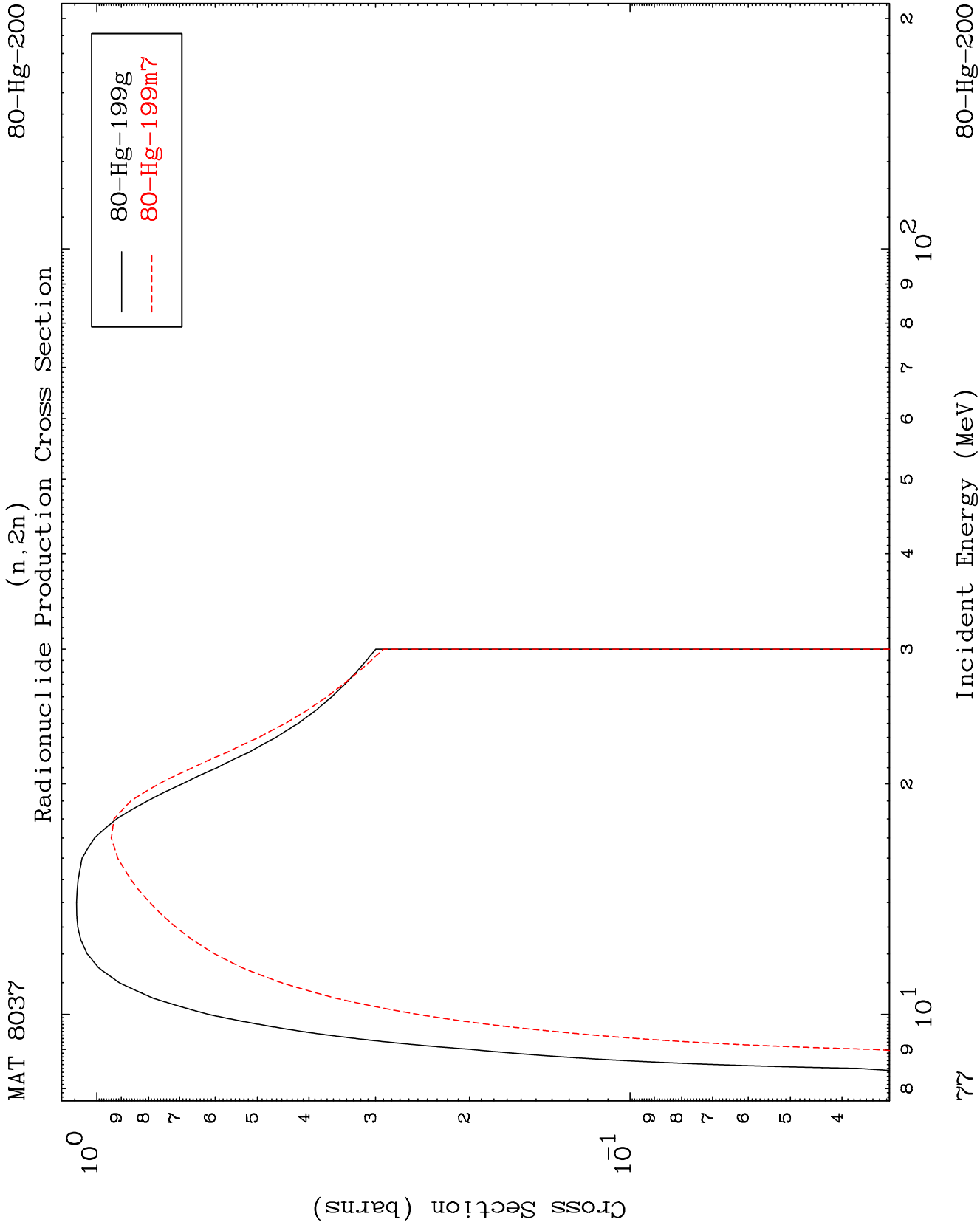










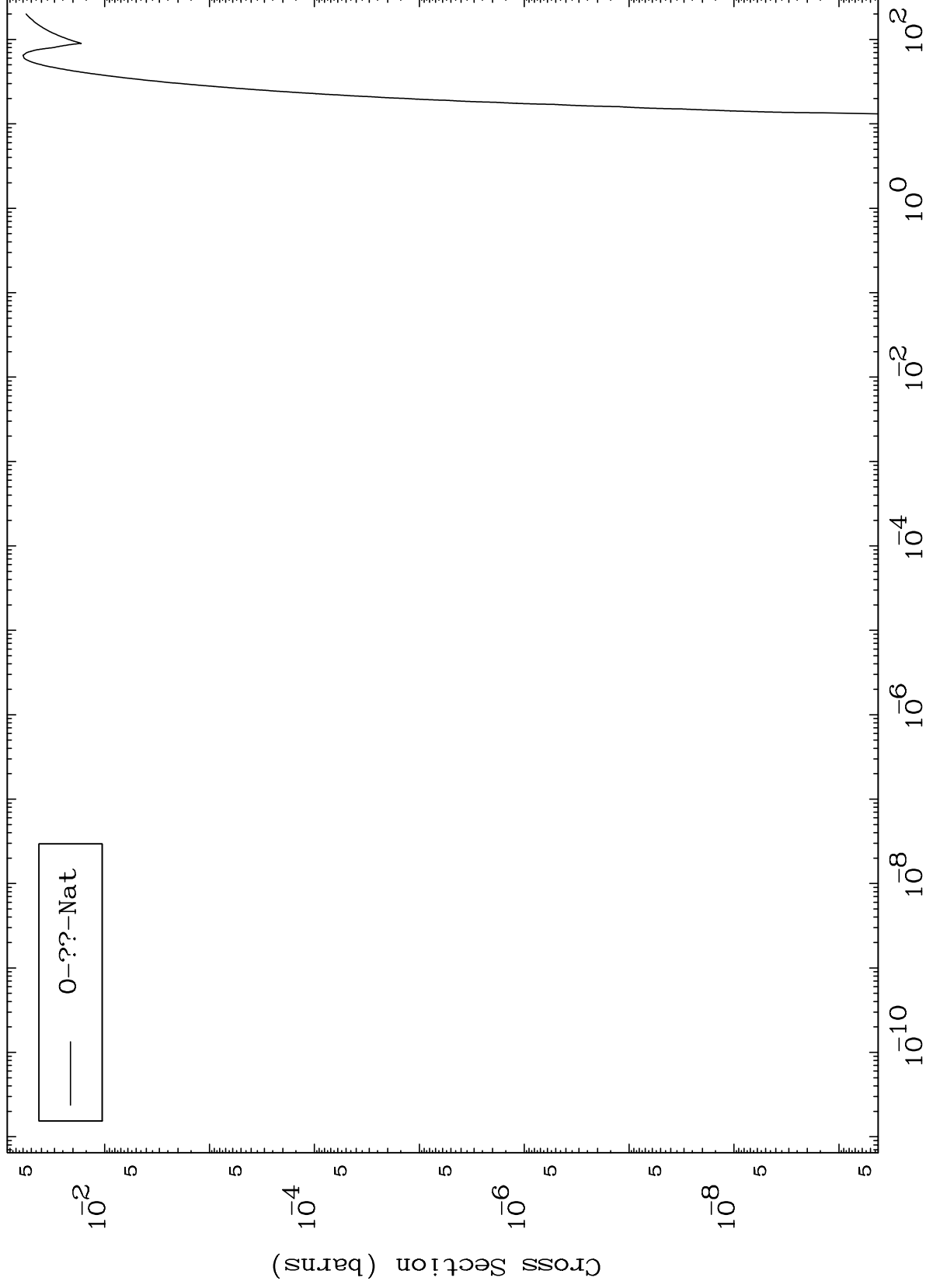


MAT 8037

Fission

80-Hg-200

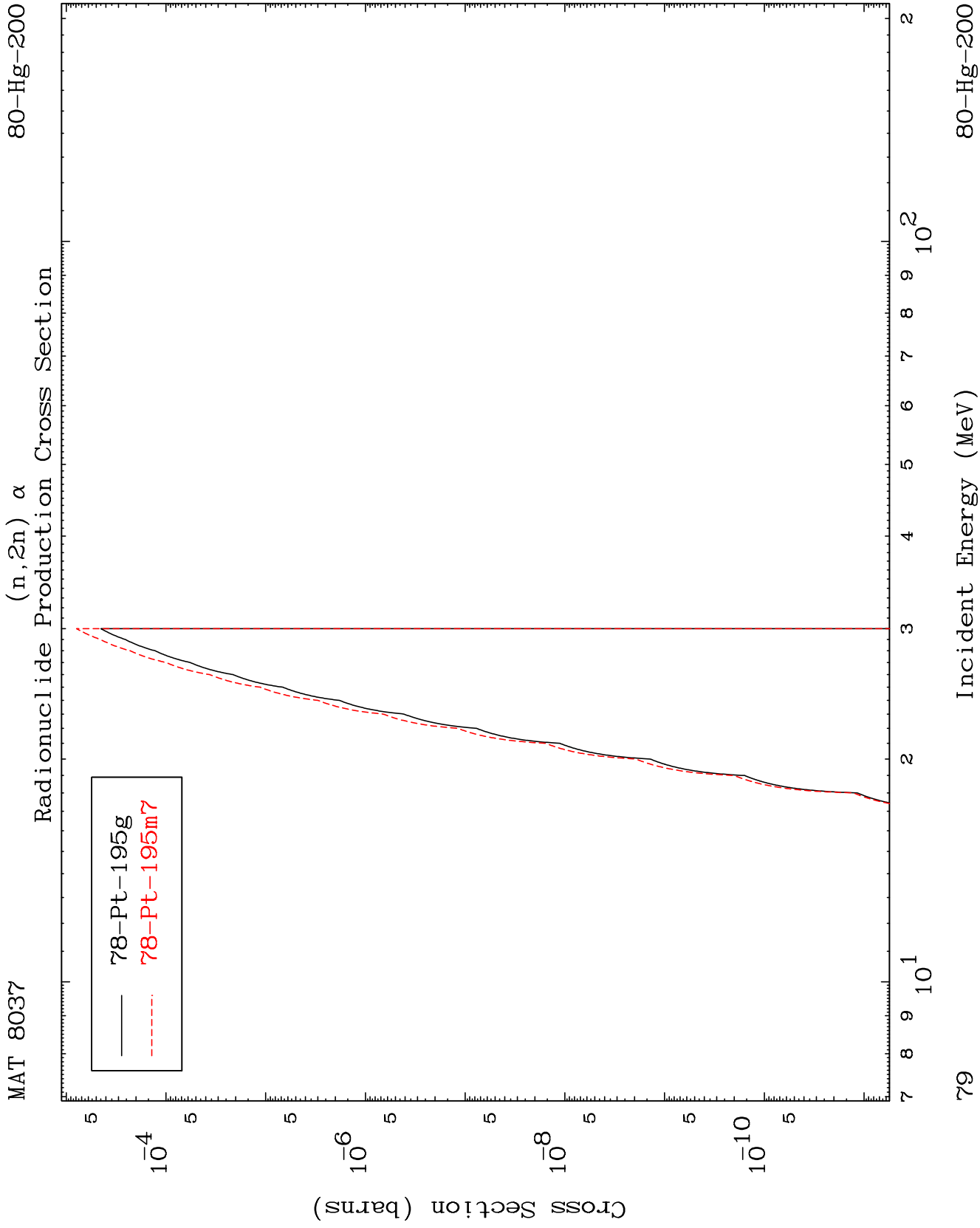
Radionuclide Production Cross Section

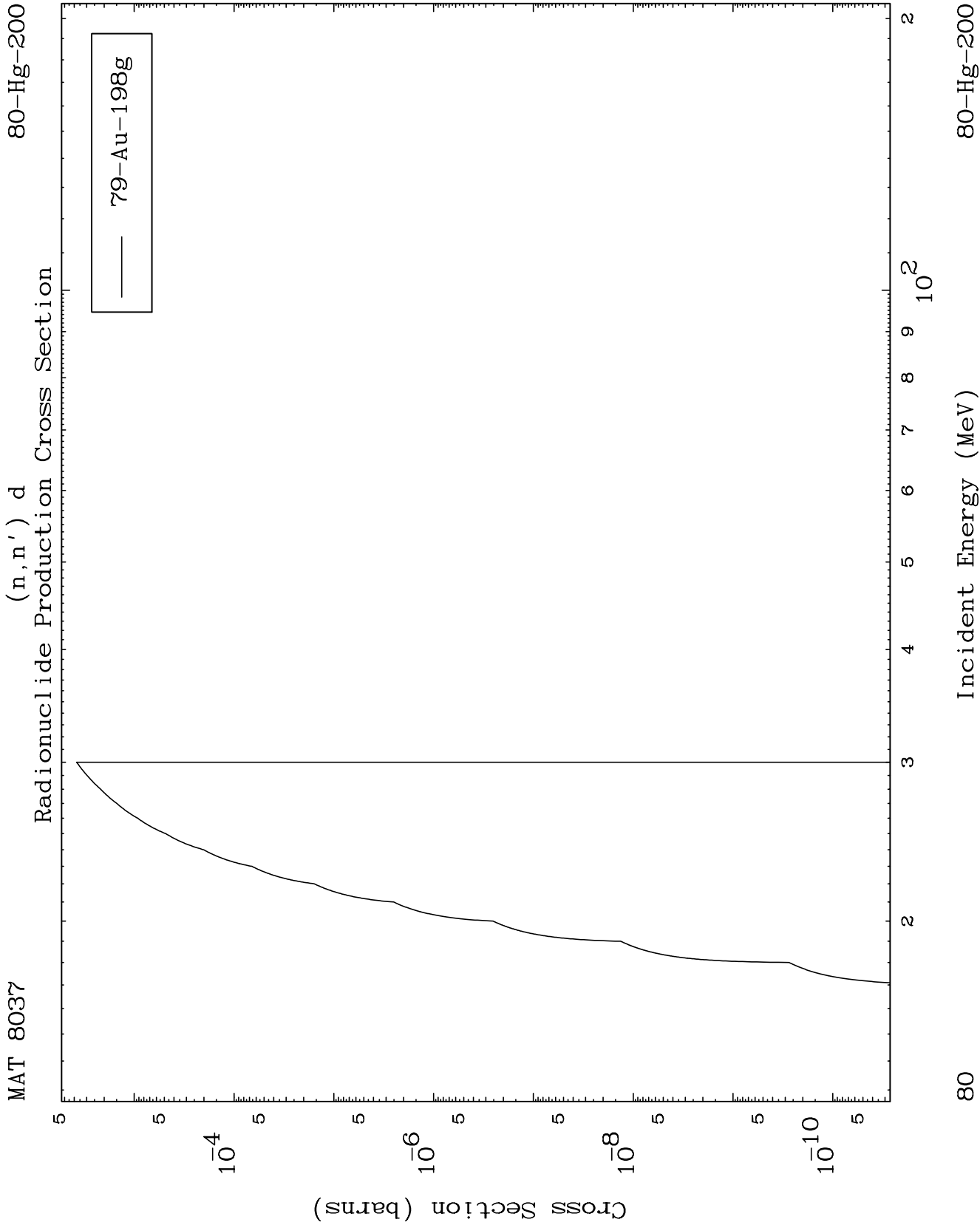


78

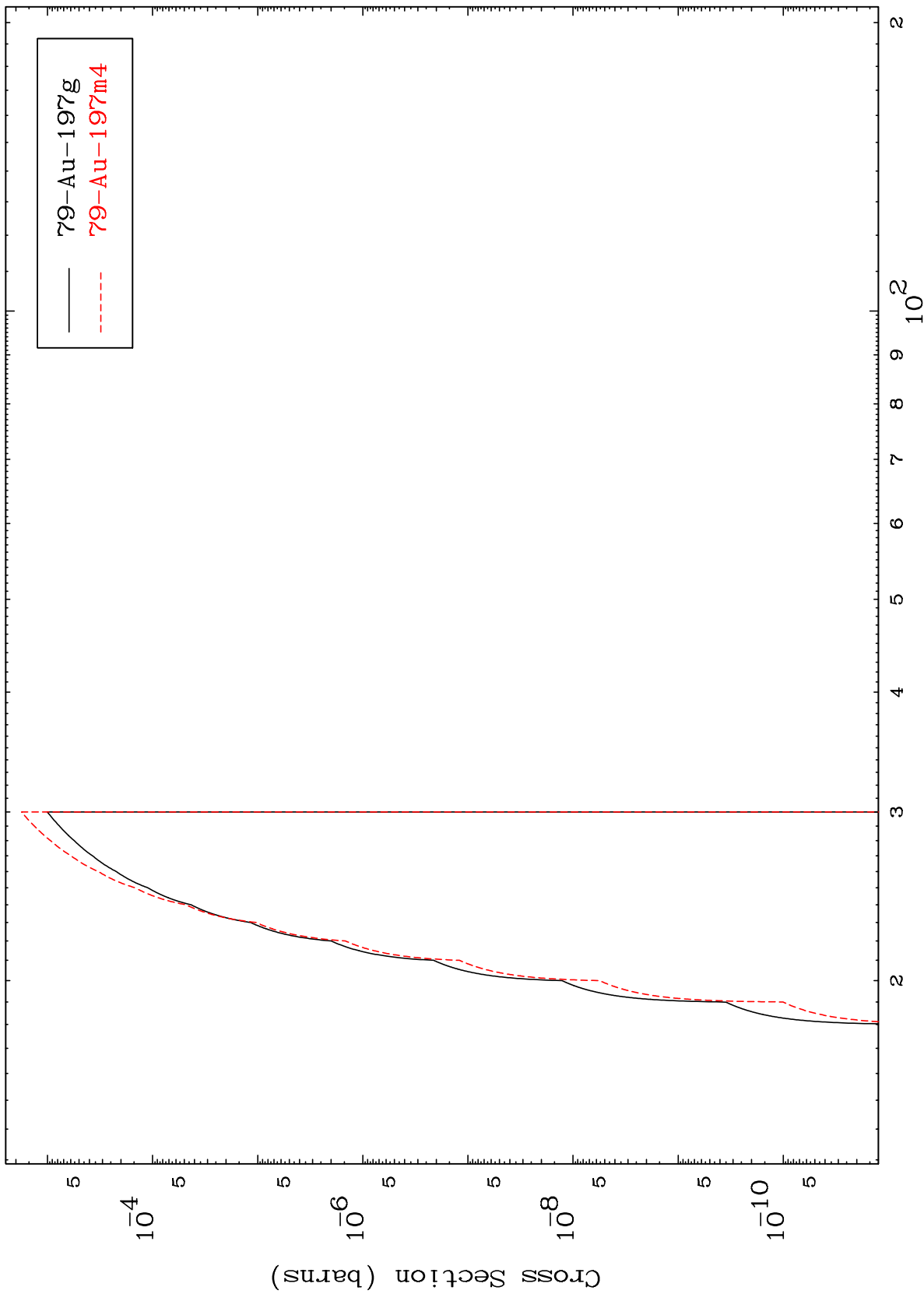
Incident Energy (MeV)

80-Hg-200





Radionuclide Production Cross Section

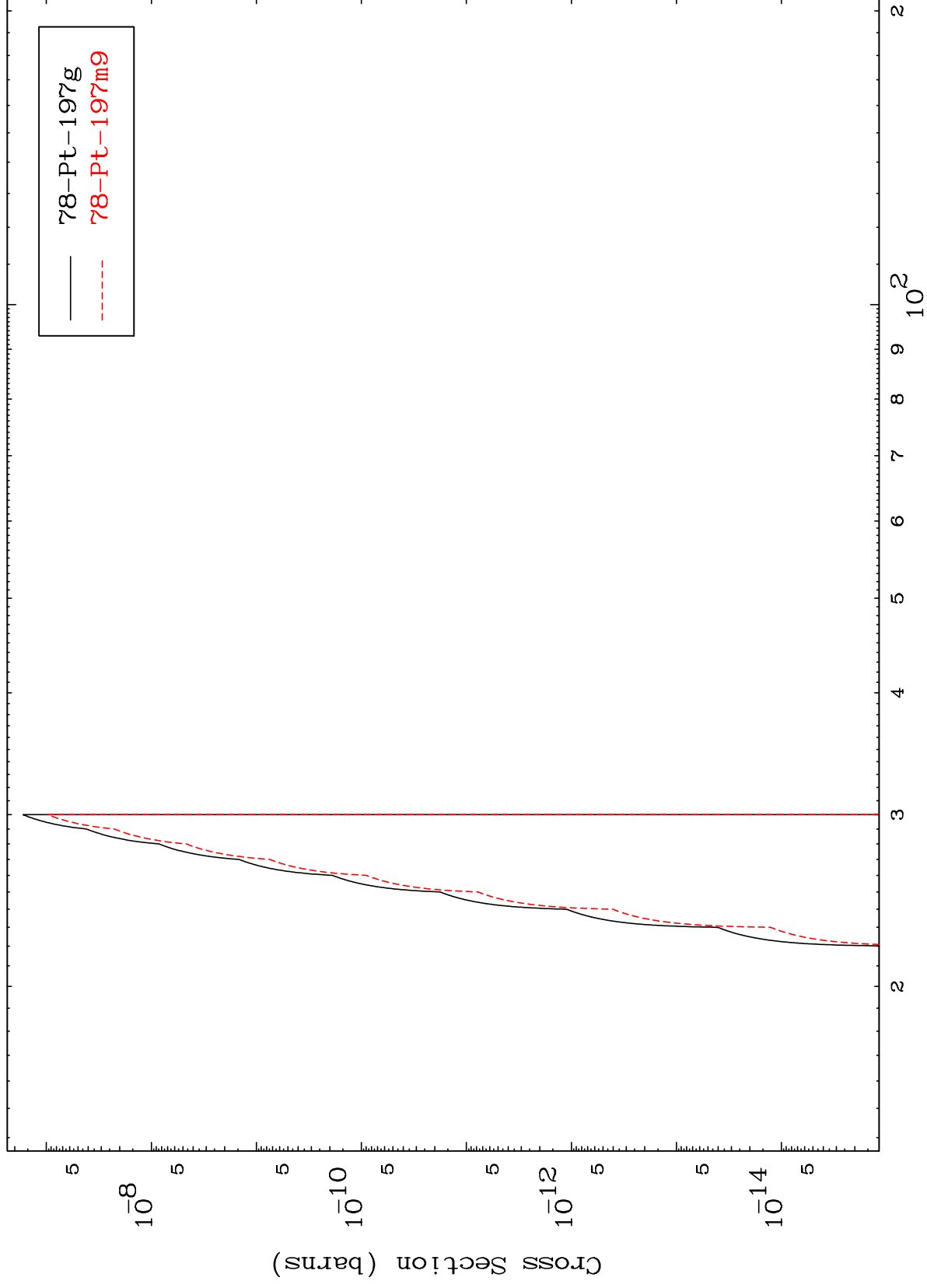


MAT 8037

(n,n') He-3

80-Hg-200

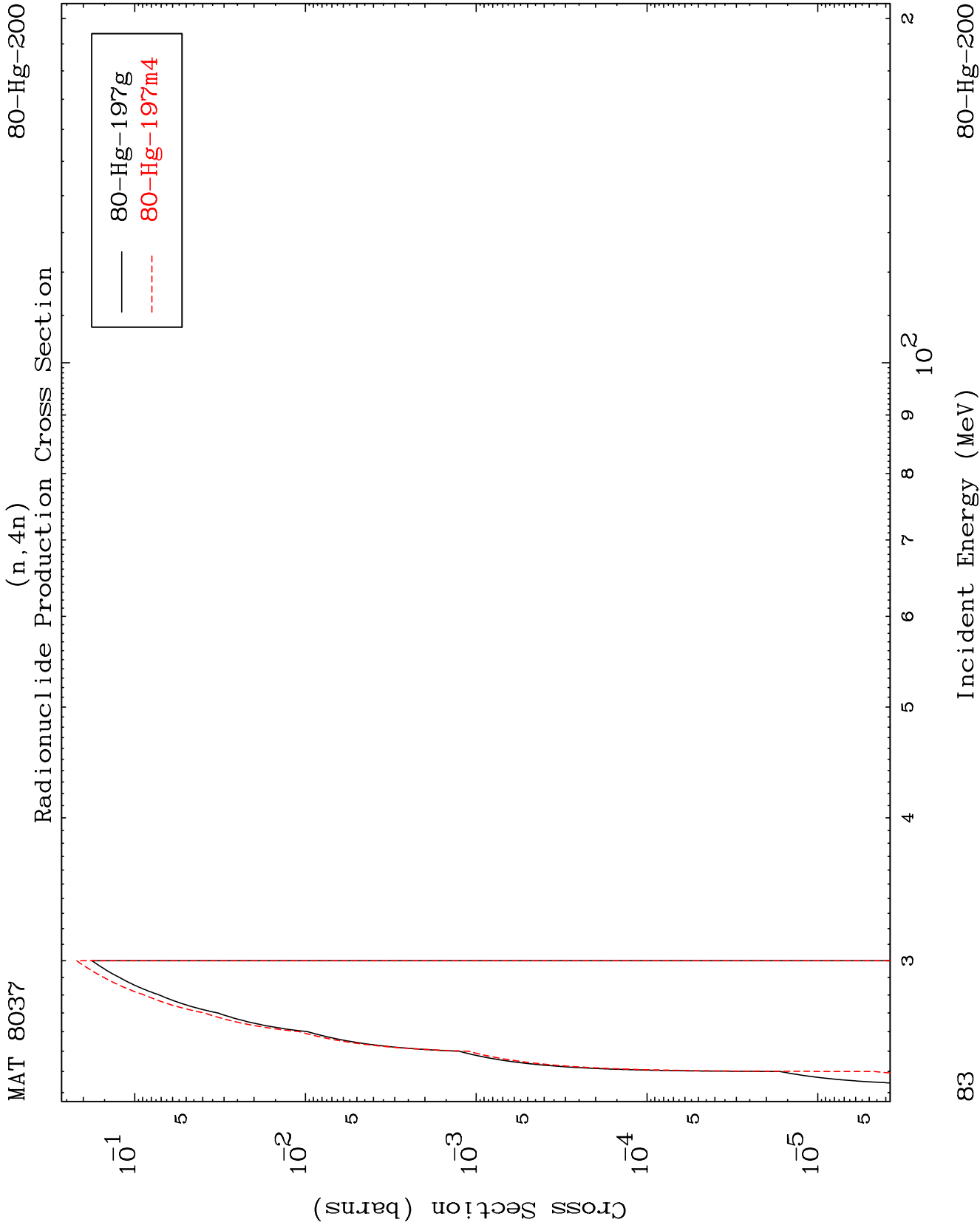
Radionuclide Production Cross Section

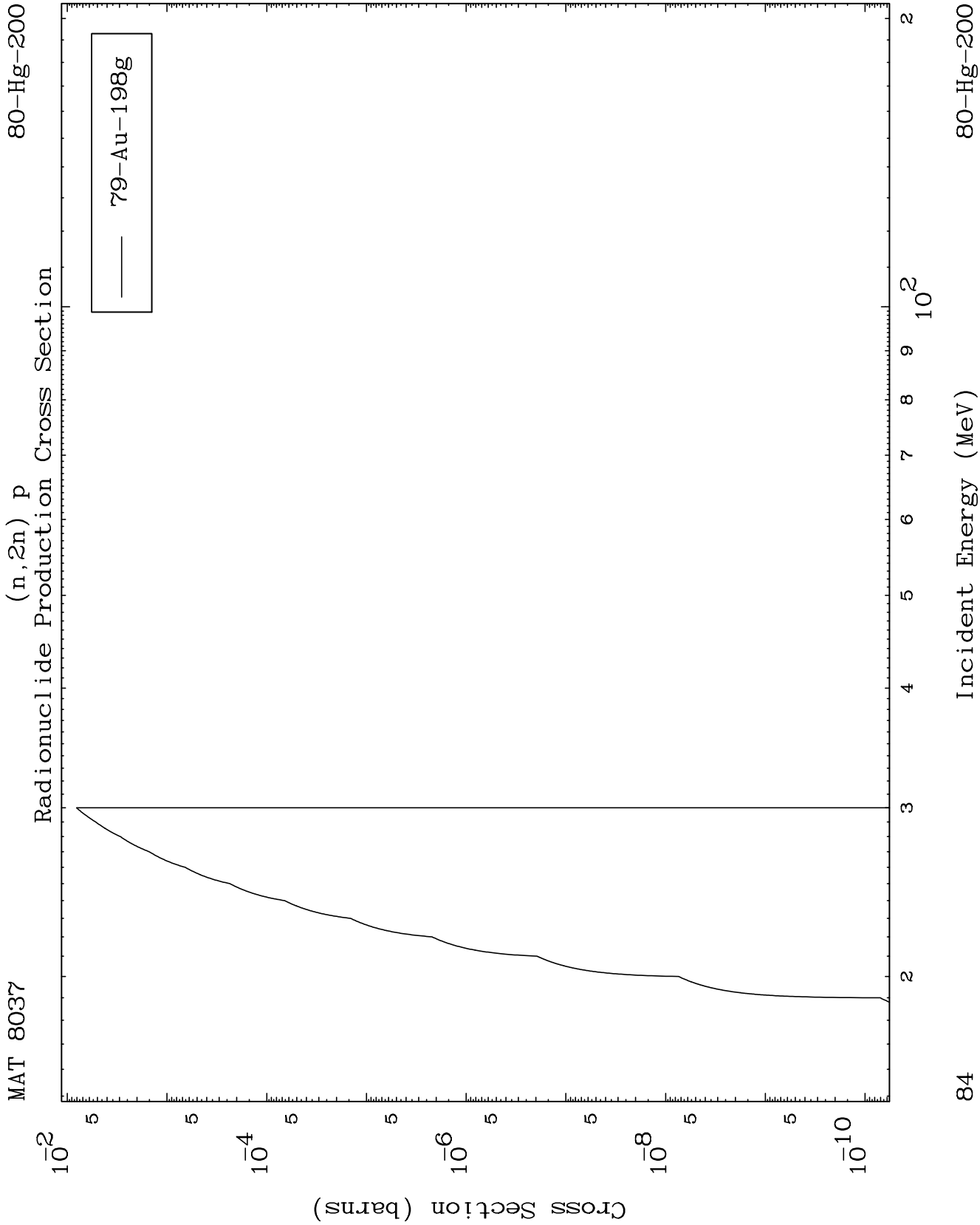


82

Incident Energy (MeV)

80-Hg-200

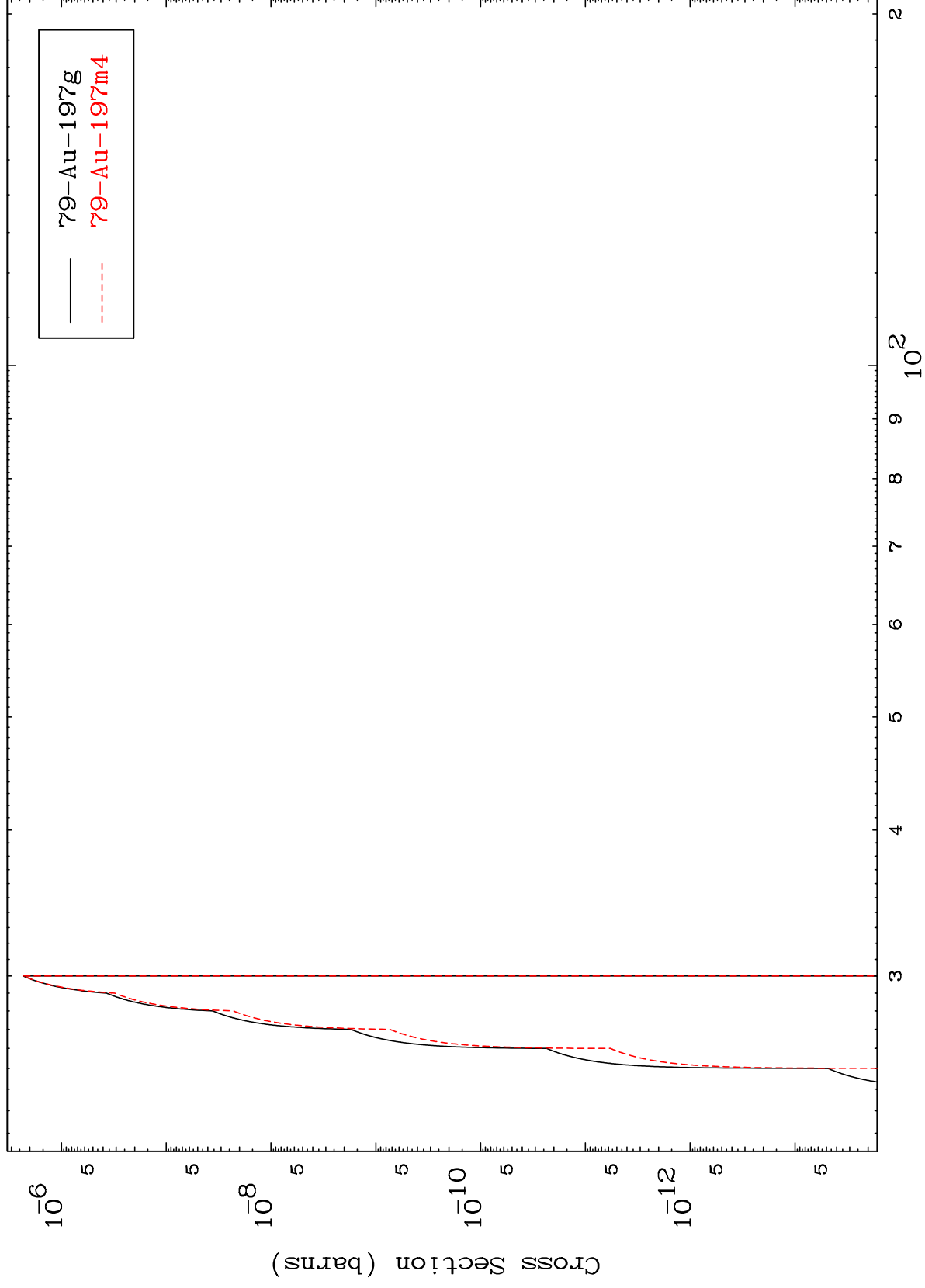




MAT 8037

80-Hg-200

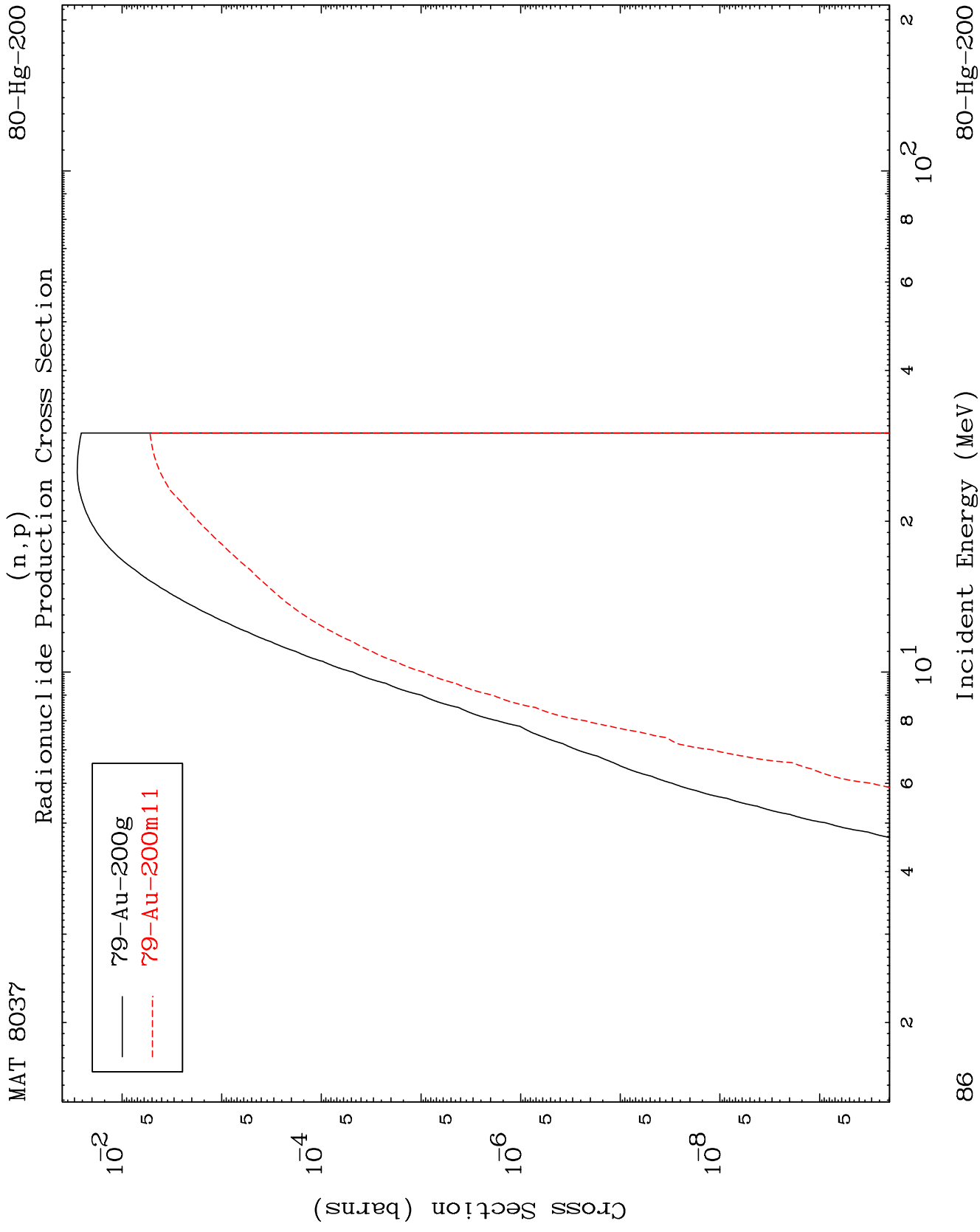
(n,3n) p
Radionuclide Production Cross Section

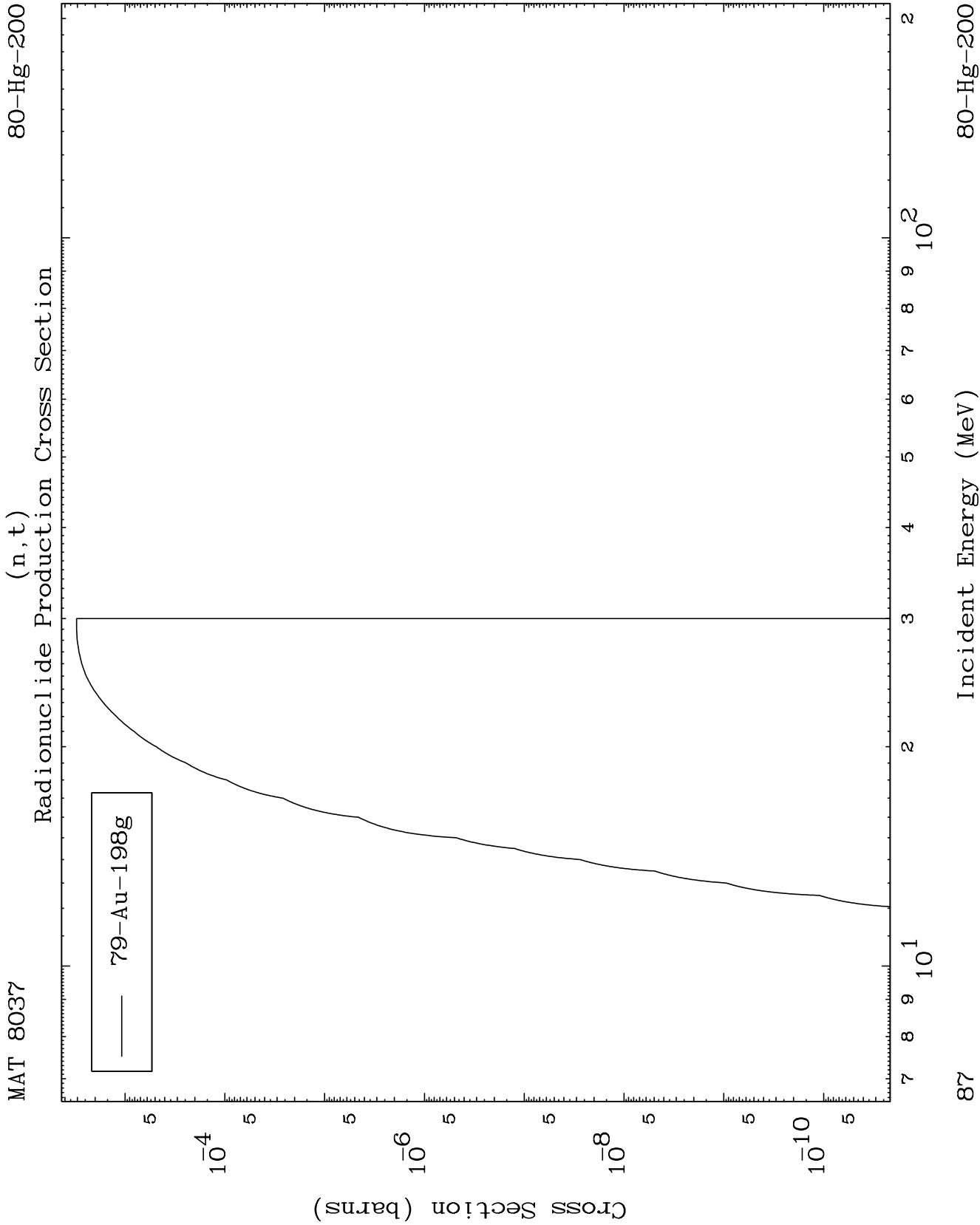


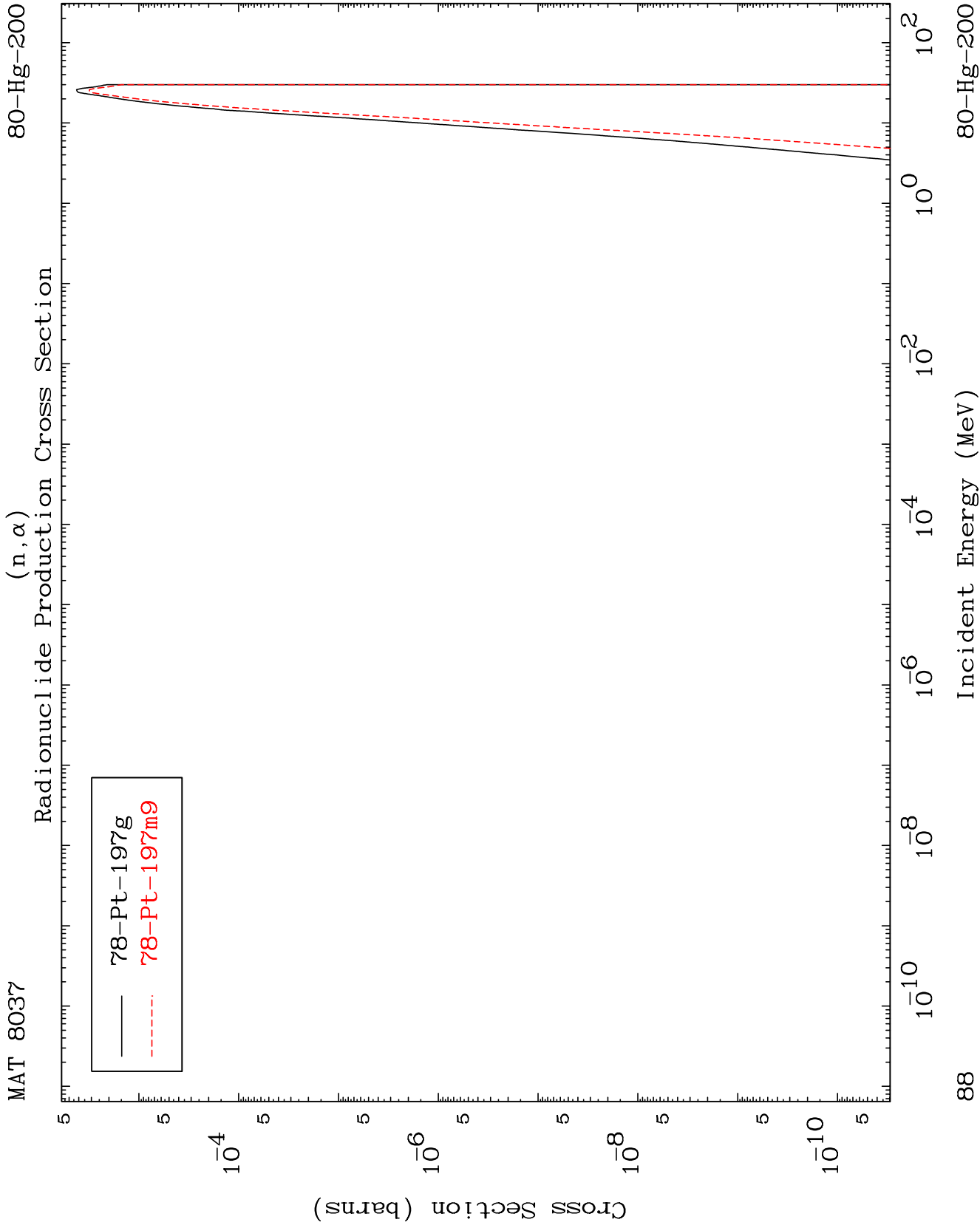
85

Incident Energy (MeV)

80-Hg-200



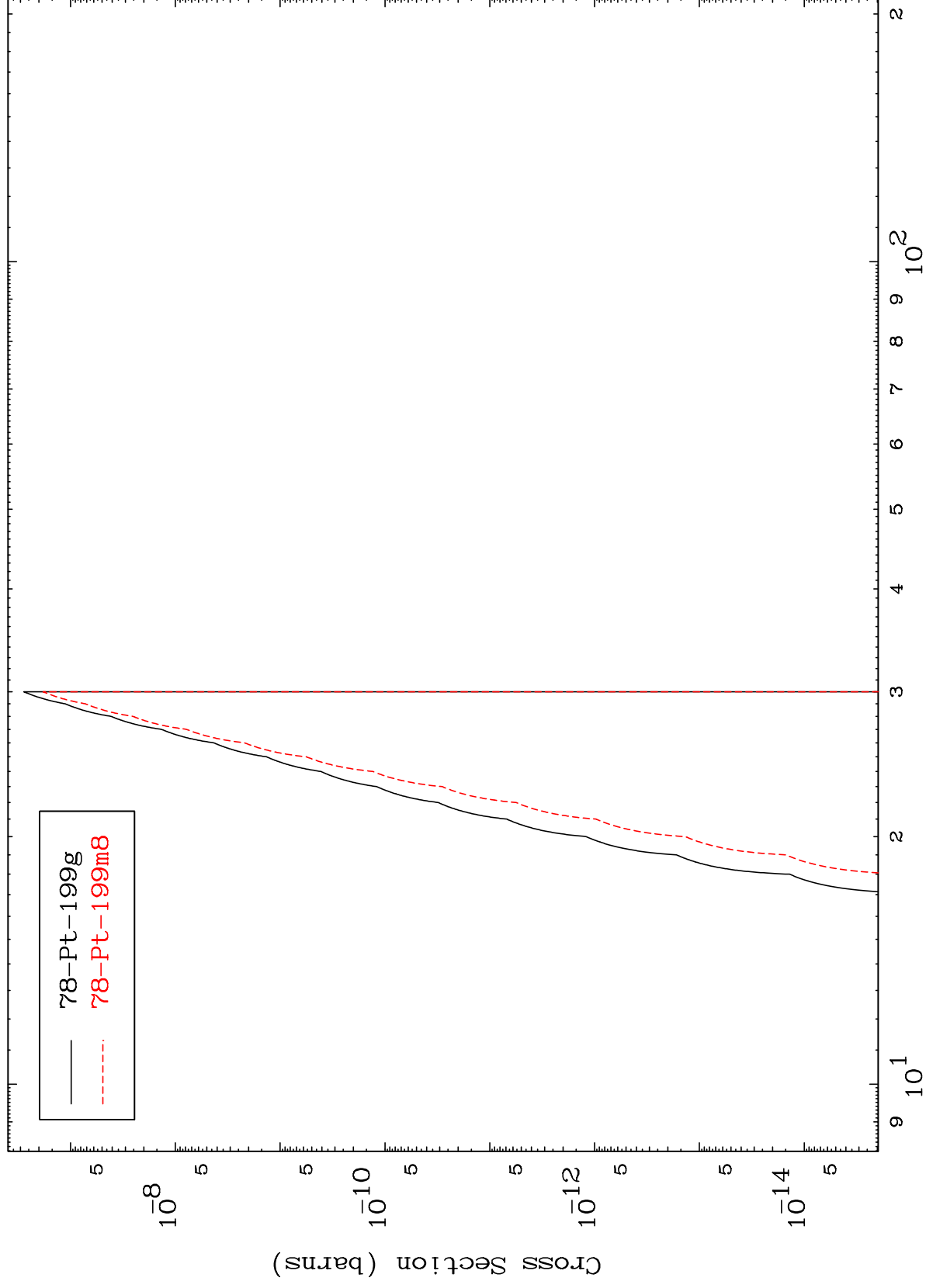




MAT 8037

80-Hg-200

Radionuclide Production Cross Section
(n,2p)



89

Incident Energy (MeV)

80-Hg-200

