

Program EVALPLOT
(Version 2018-1)

by

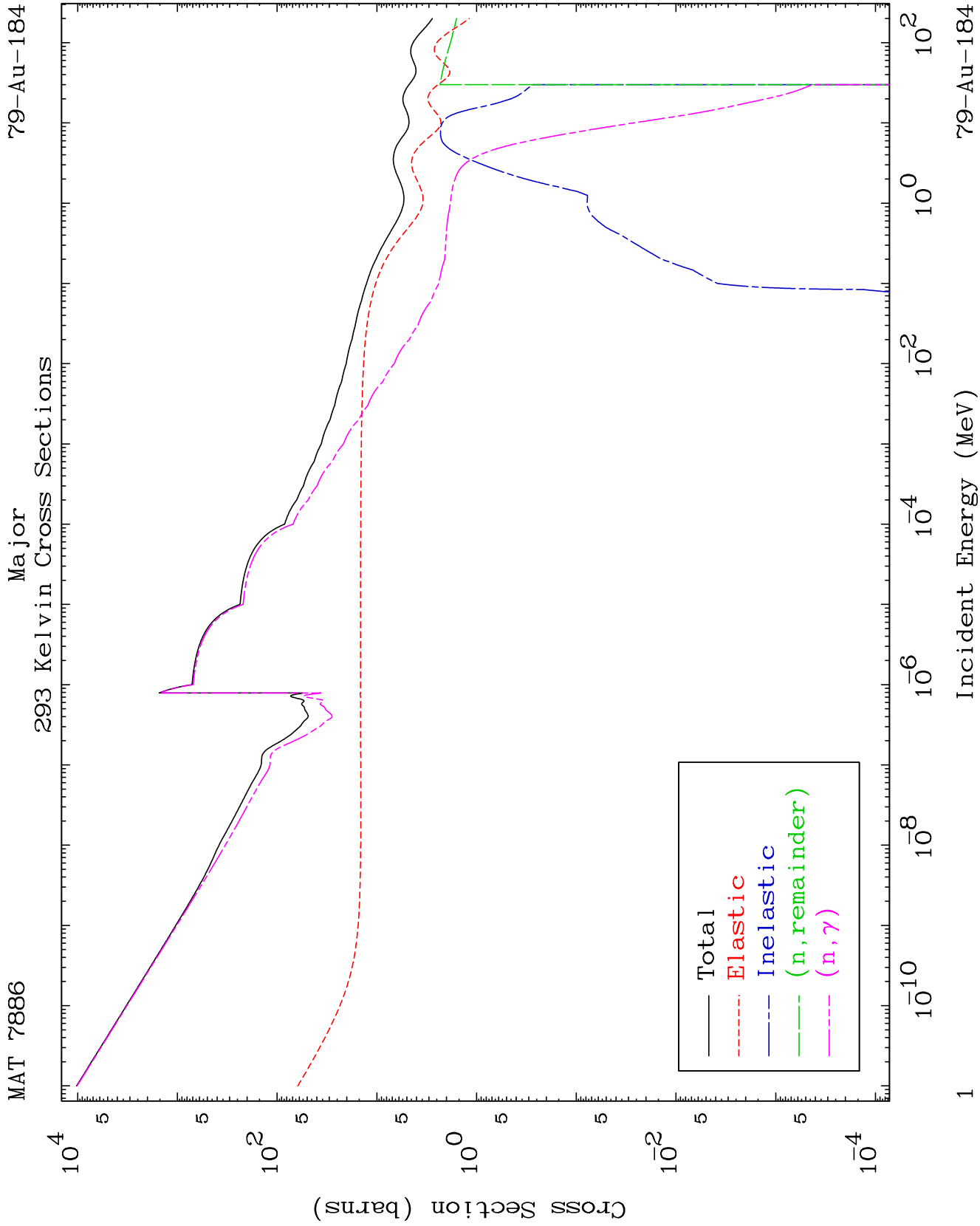
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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Tele: 925-443-1911

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

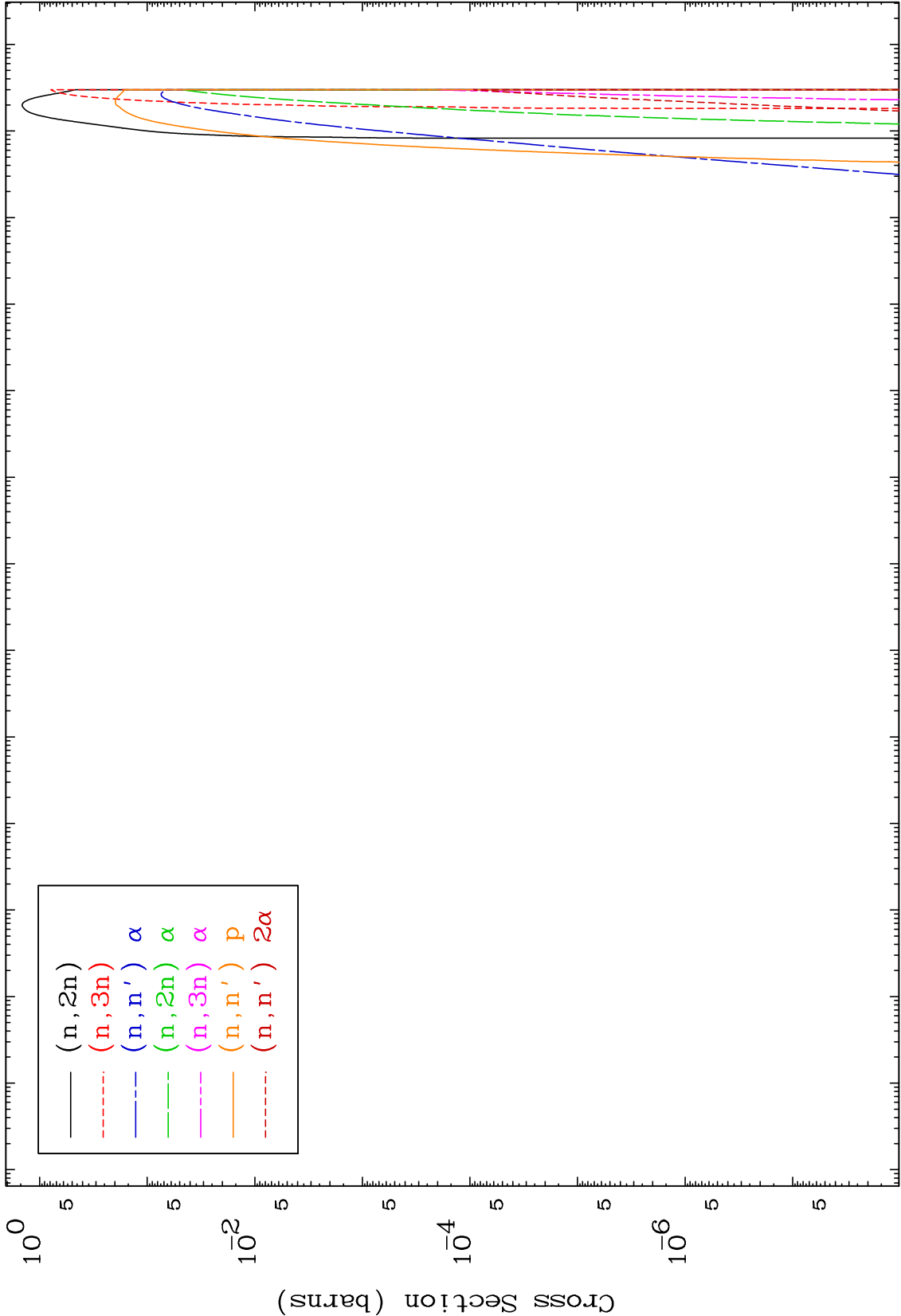
Press Mouse Button to Start



MAT 7886

Neutron Production
293 Kelvin Cross Sections

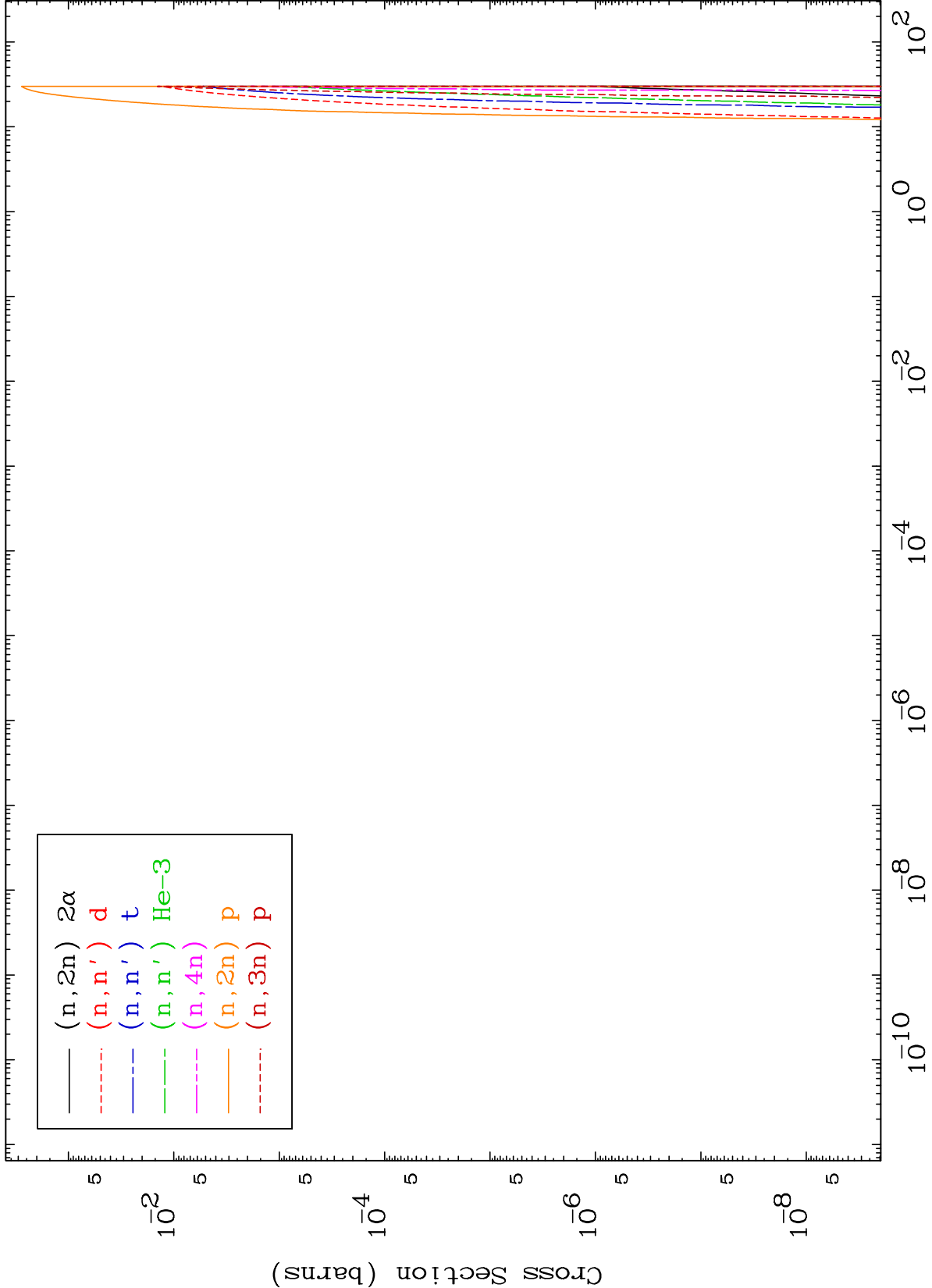
79-Au-184

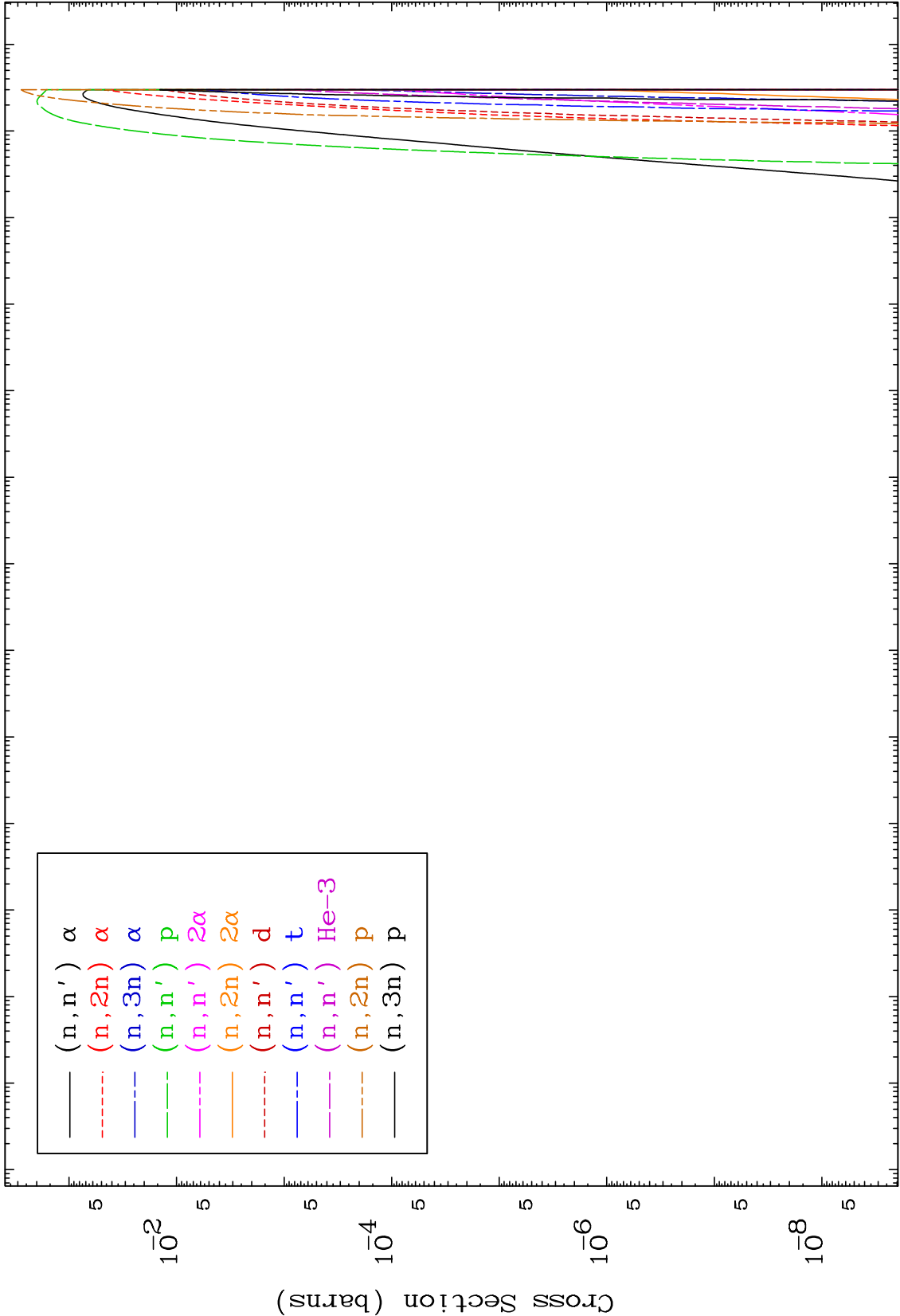


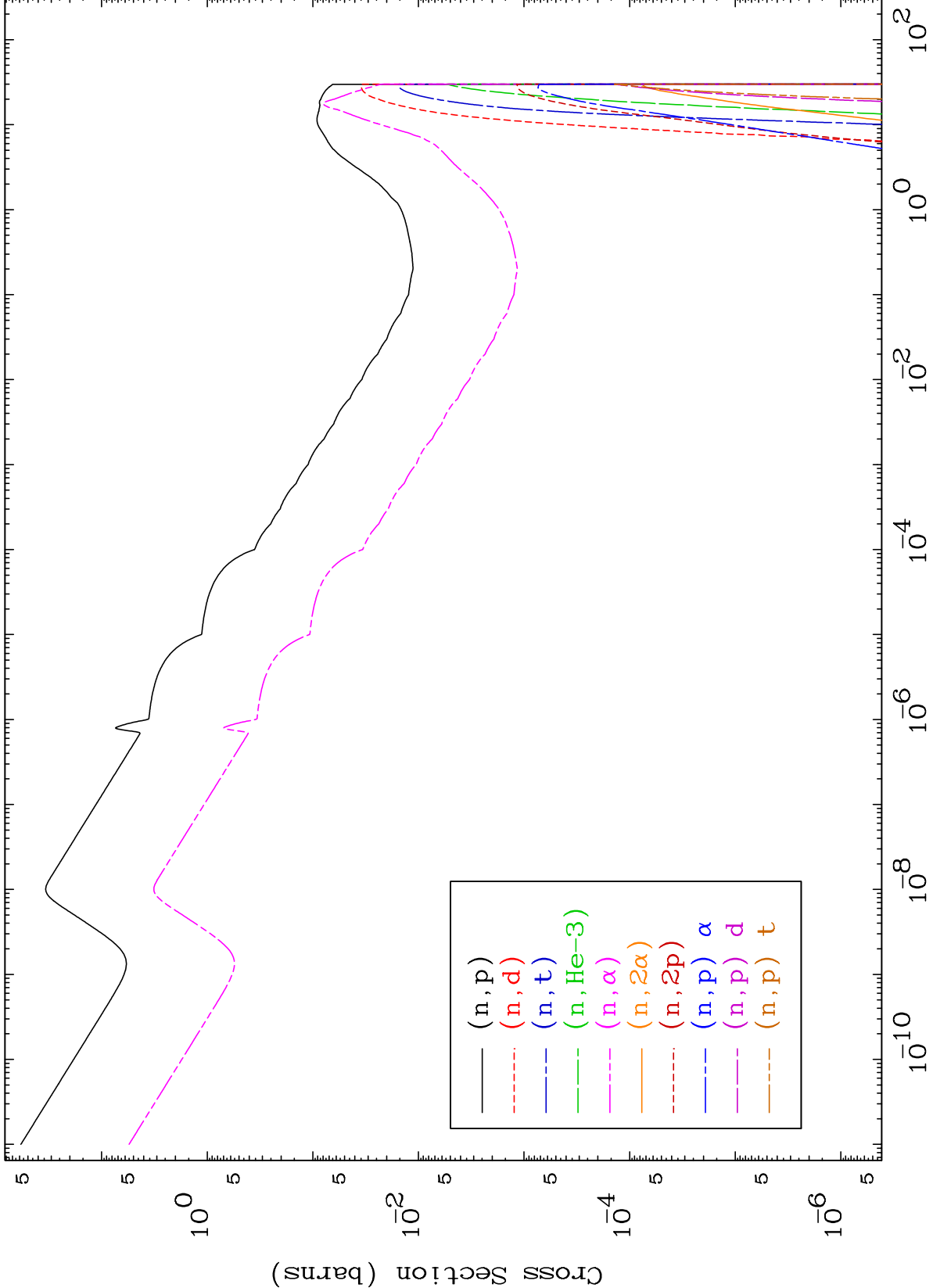
MAT 7886

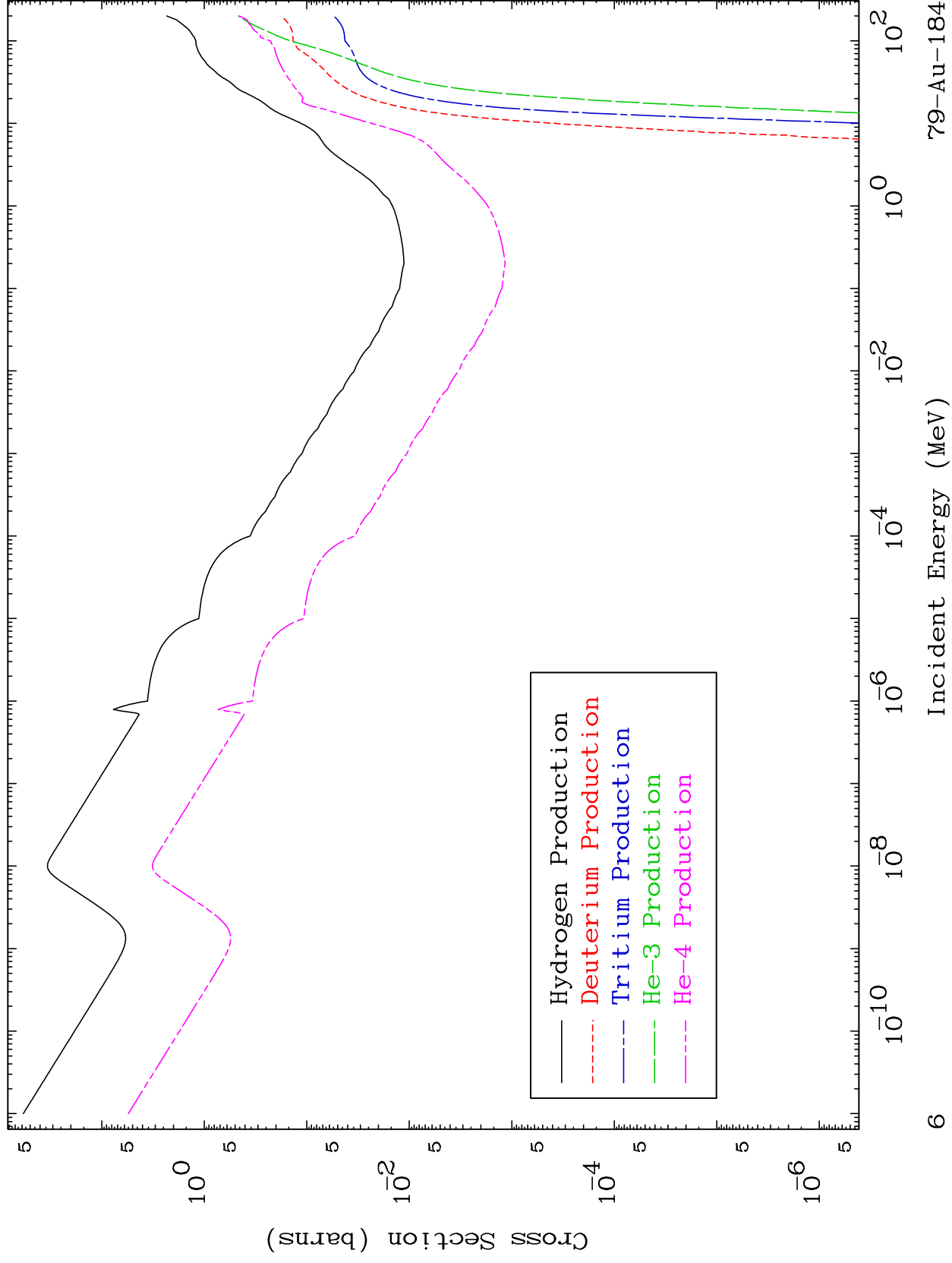
Neutron Production
293 Kelvin Cross Sections

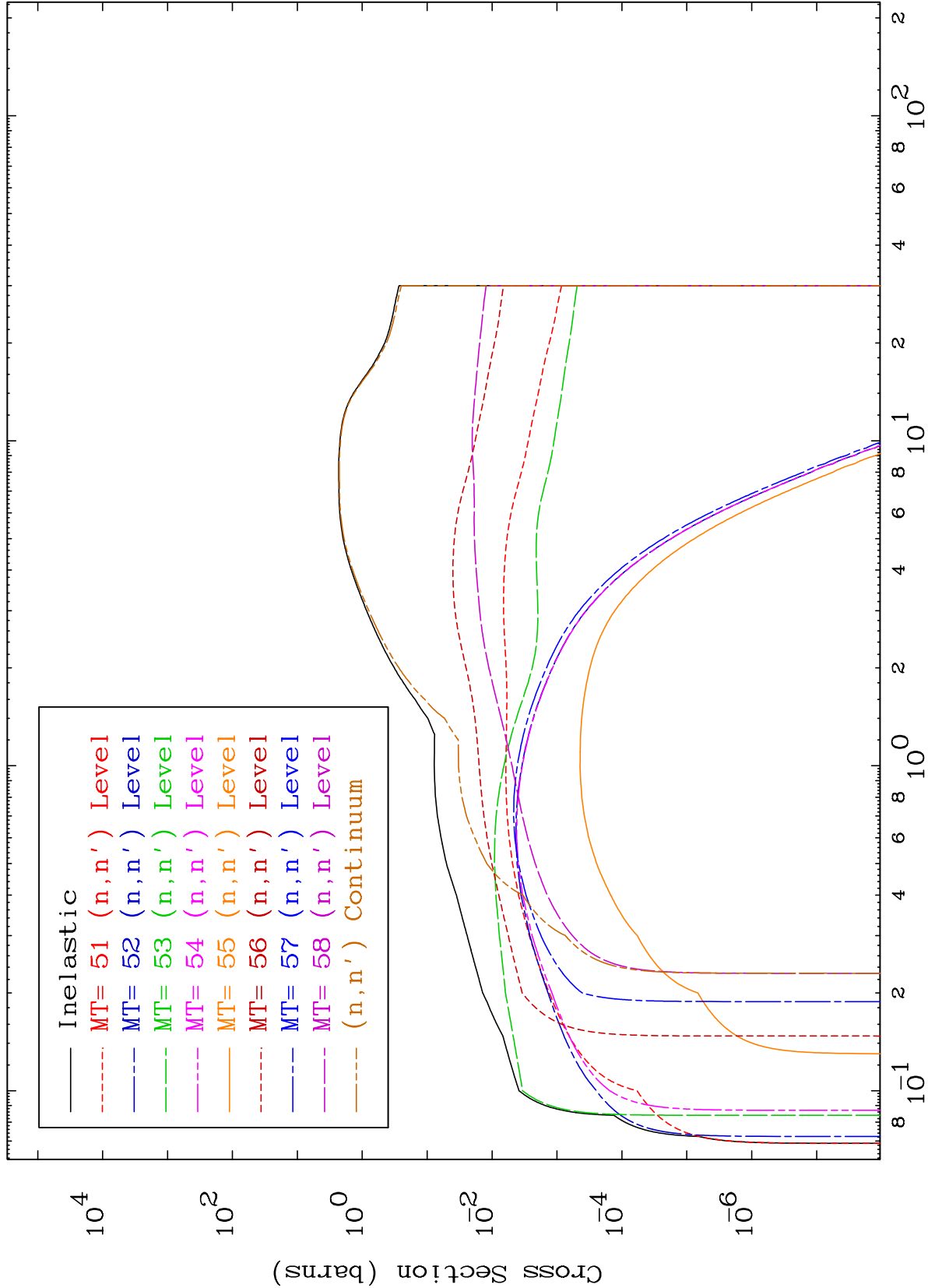
79-Au-184







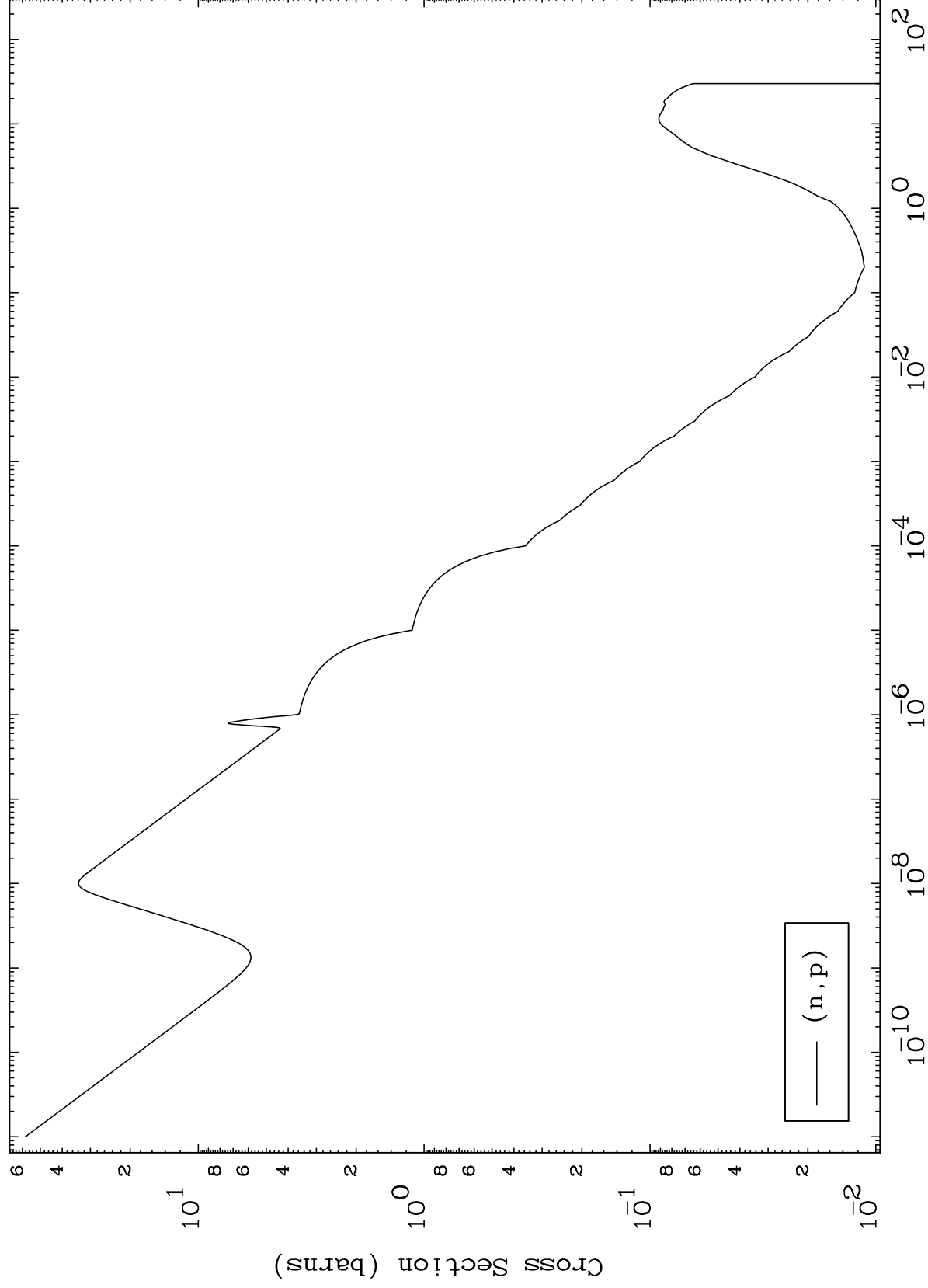




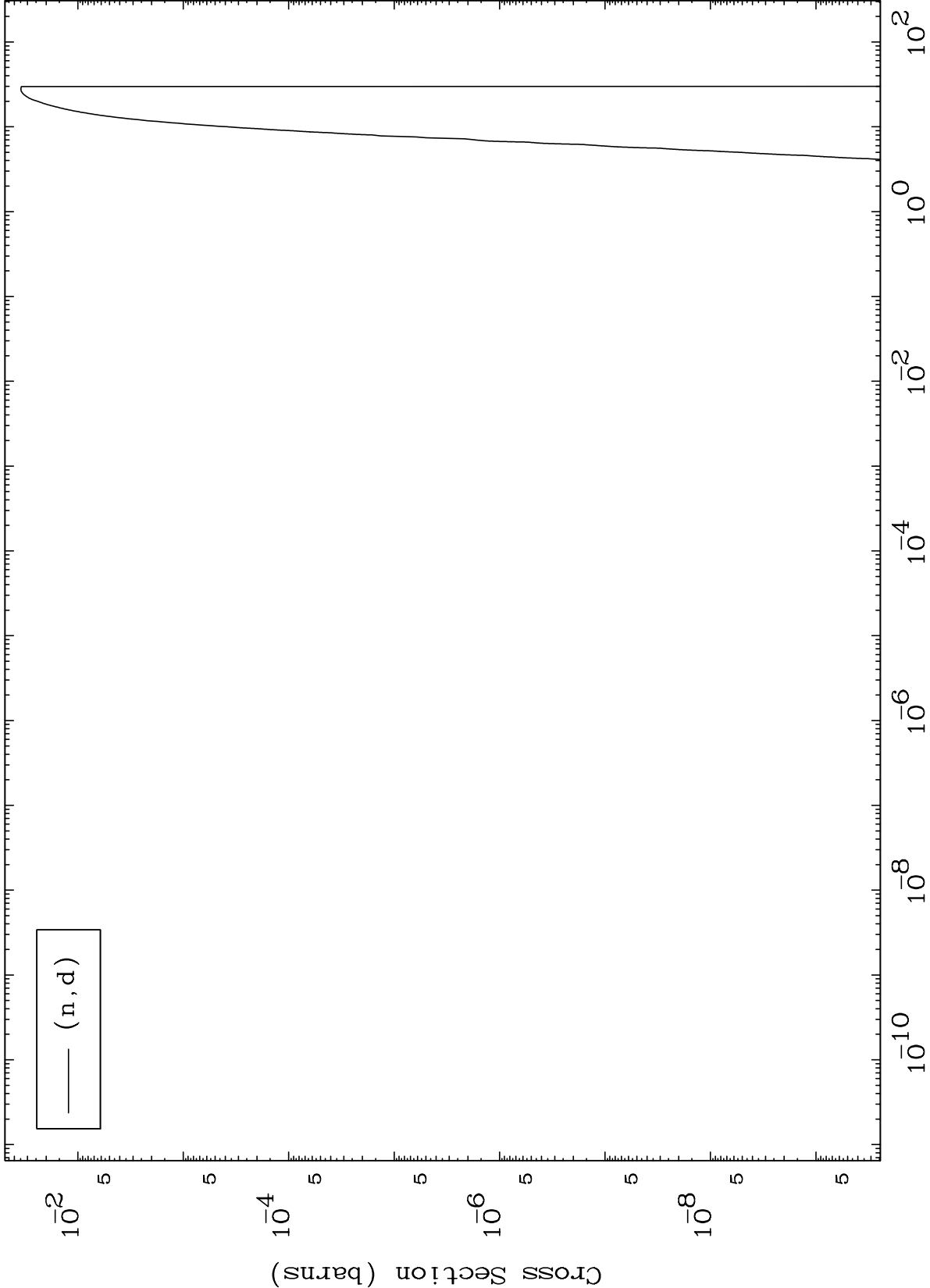
MAT 7886

(n,p) Levels
293 Kelvin Cross Sections

79-Au-184



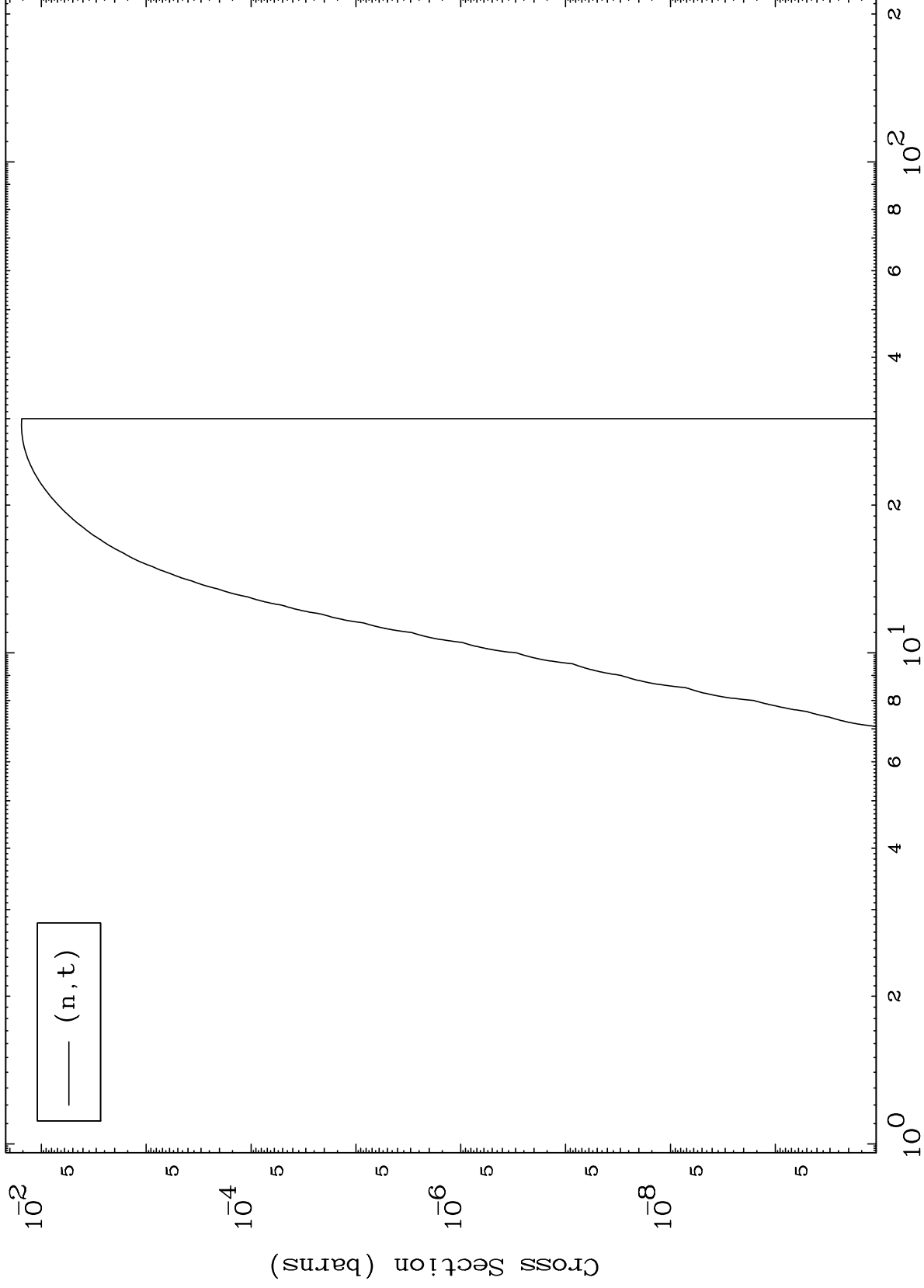
— (n,p)



MAT 7886

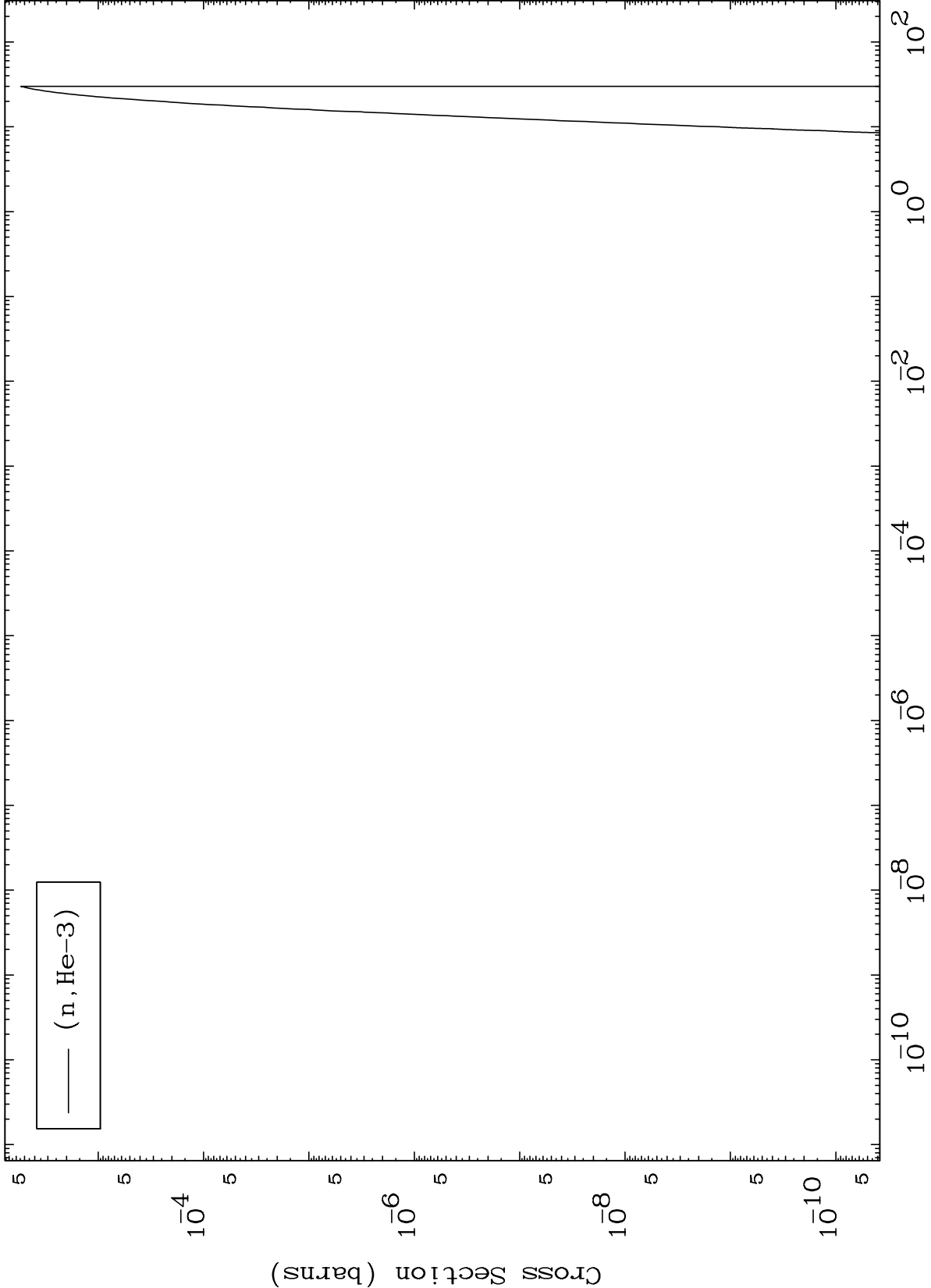
79-Au-184

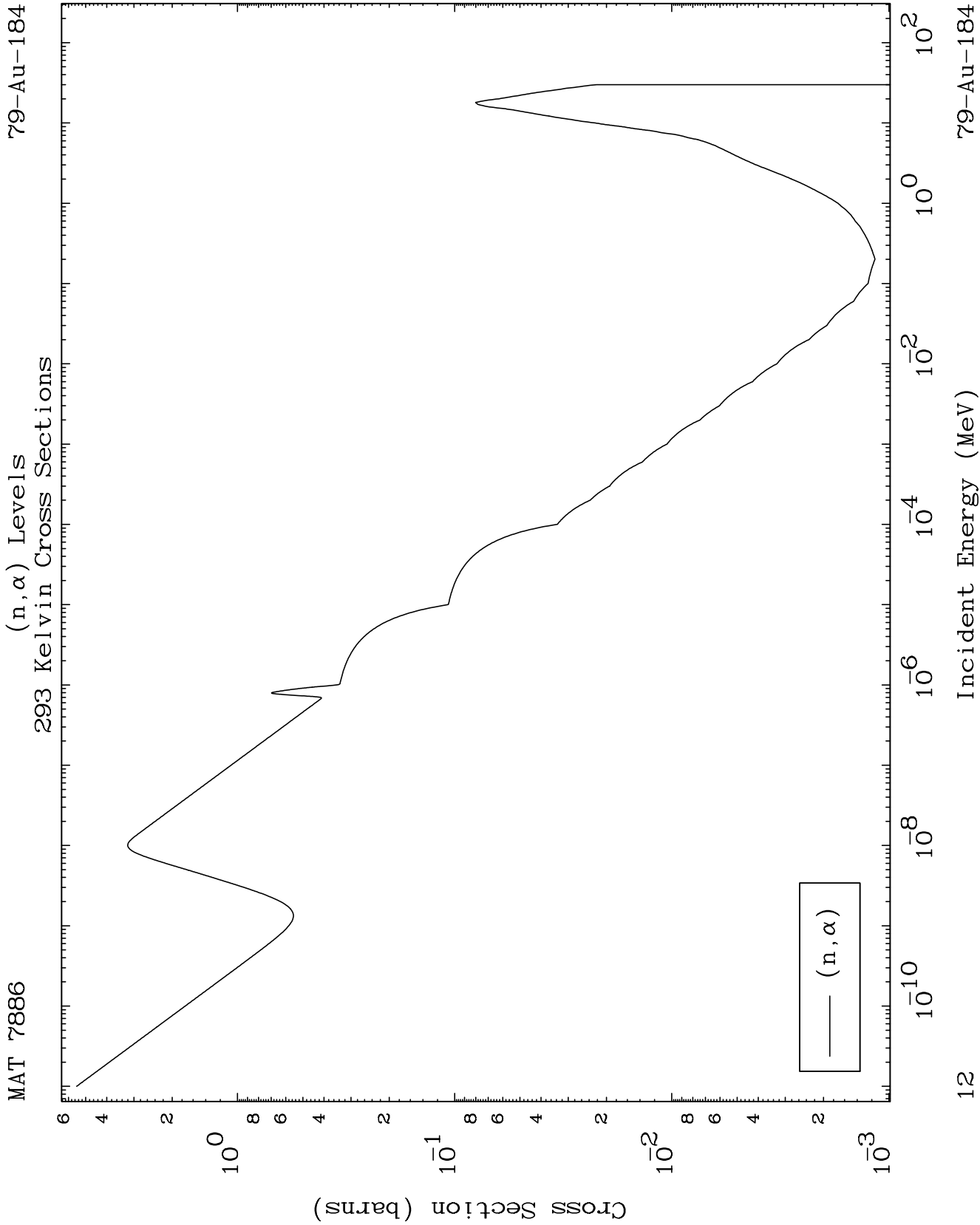
(n,t) Levels
293 Kelvin Cross Sections

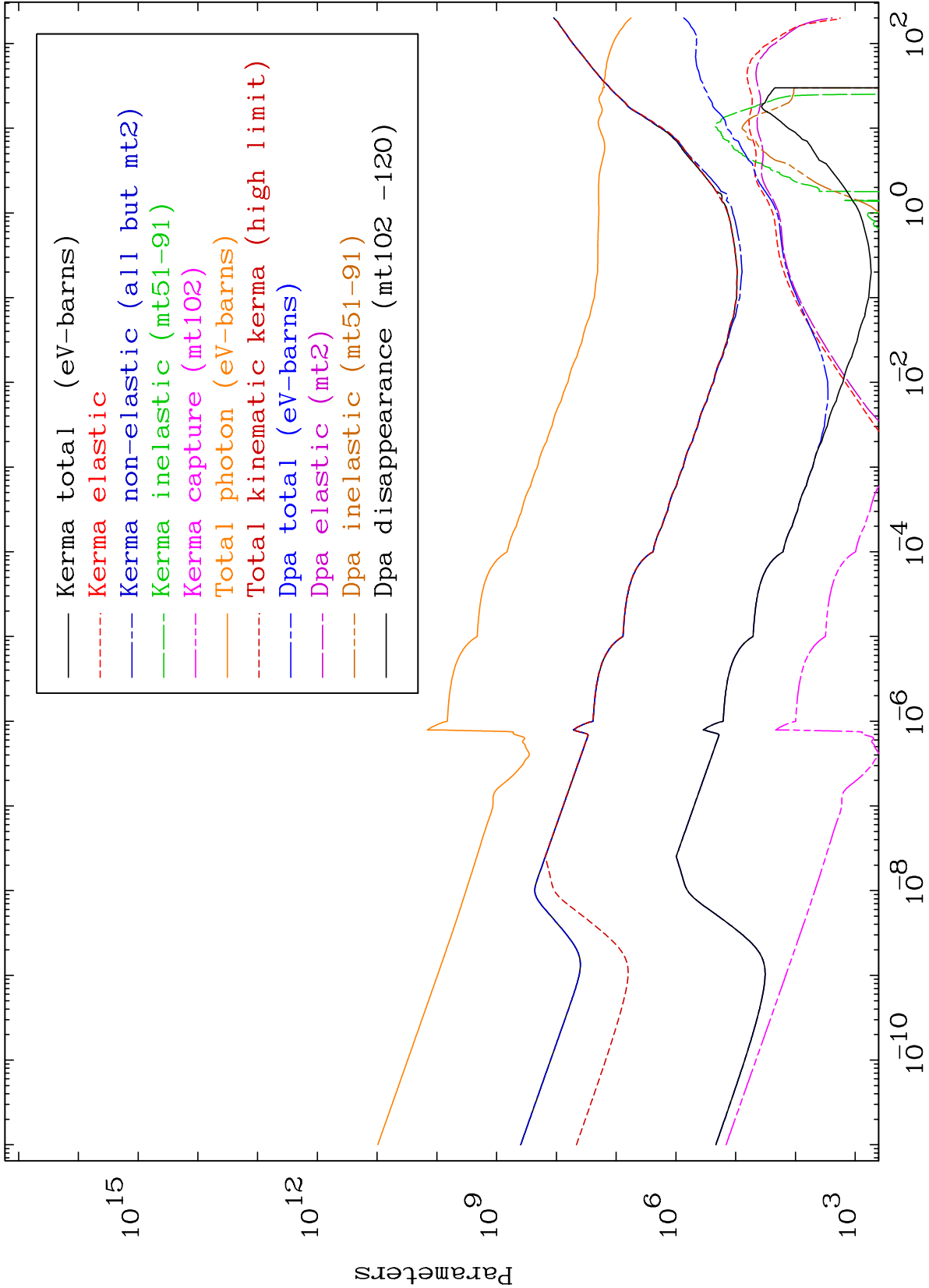


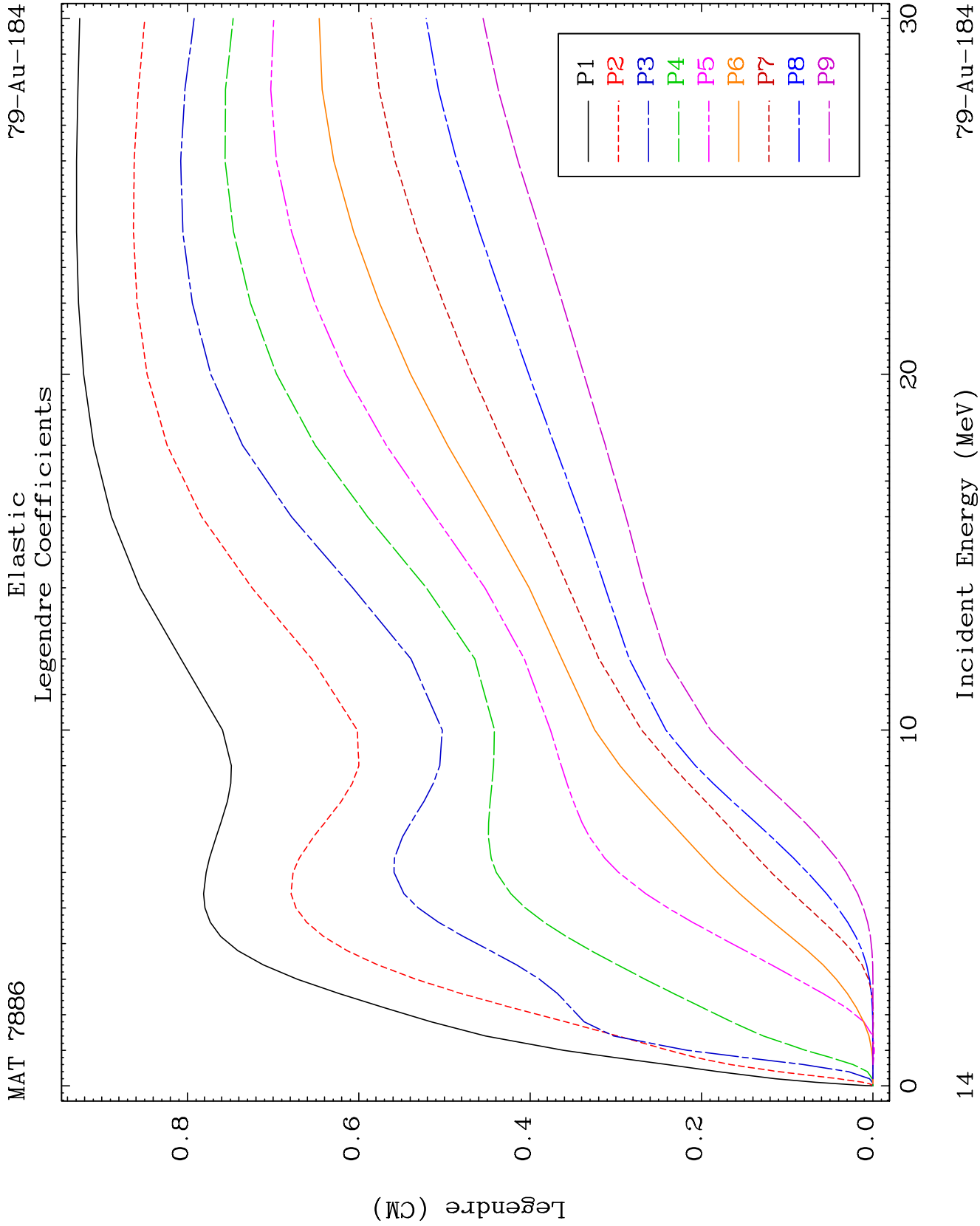
79-Au-184

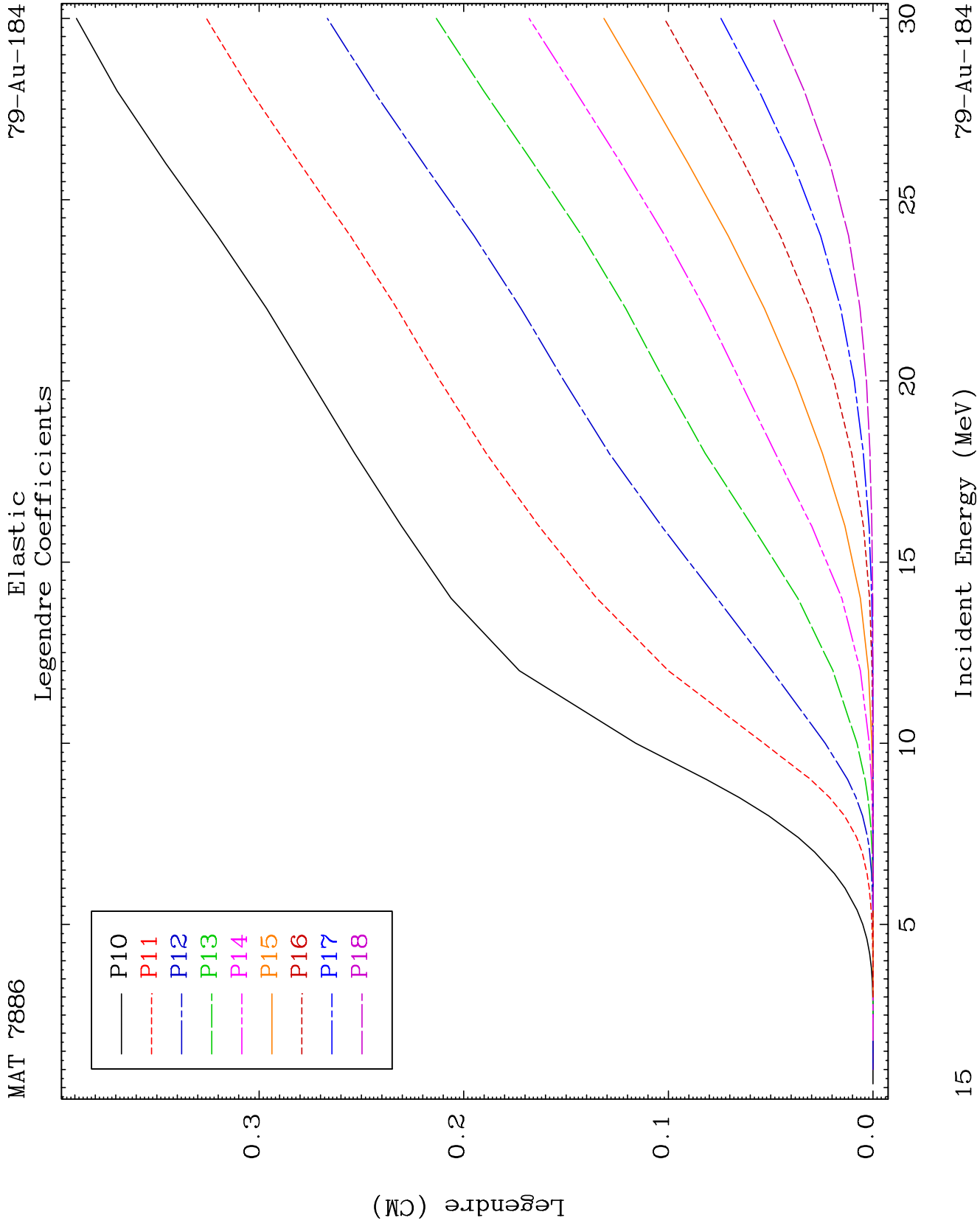
Incident Energy (MeV)

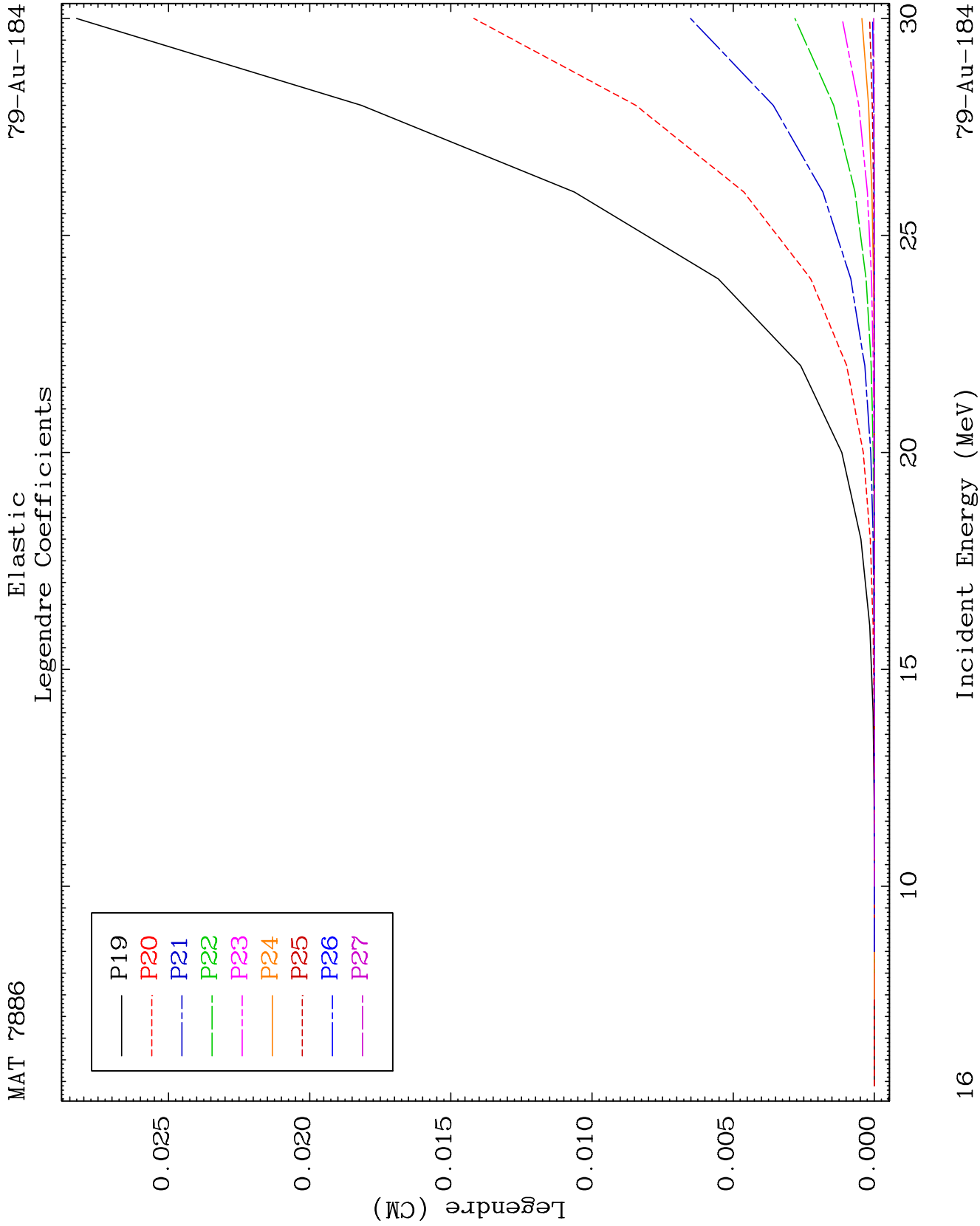


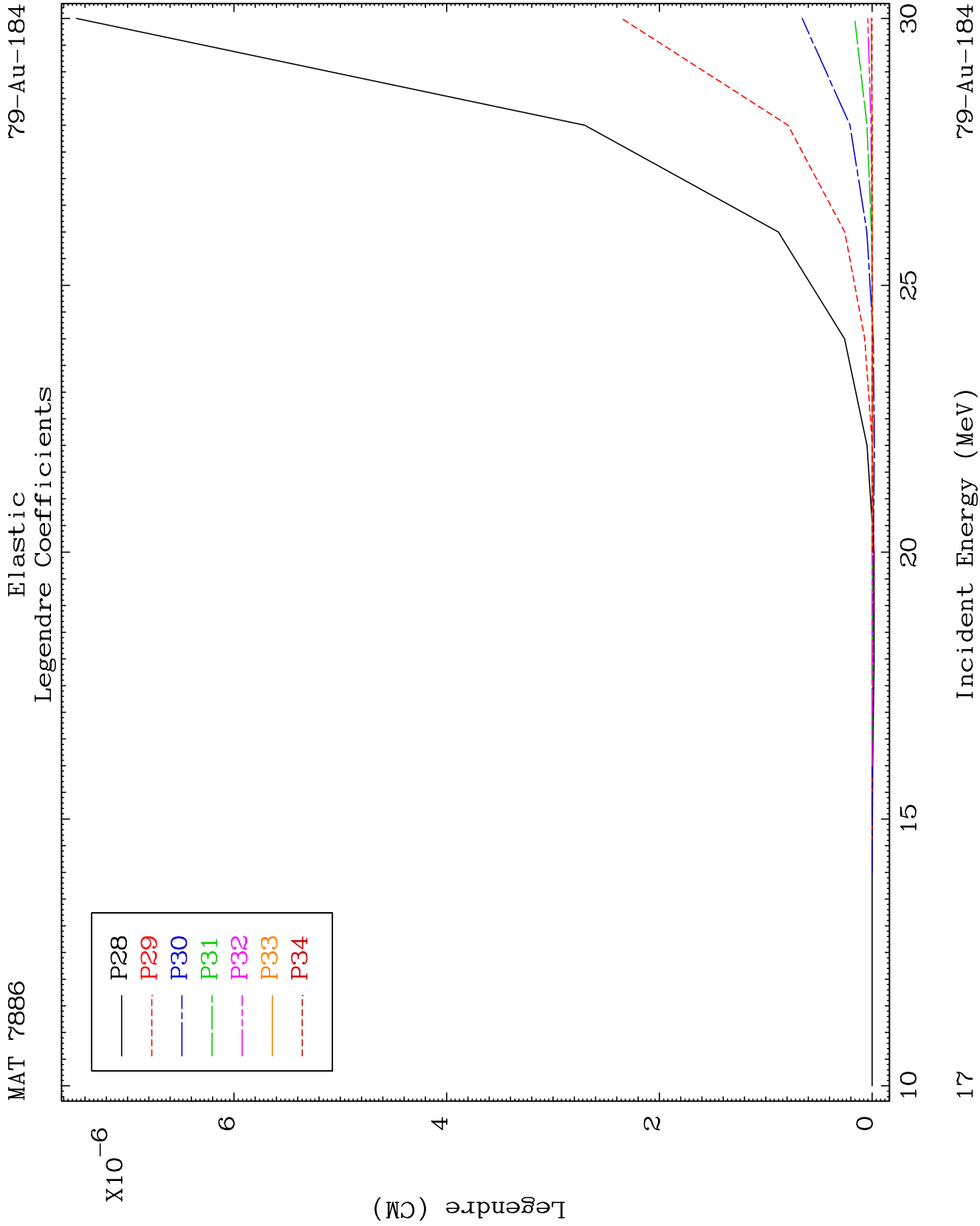


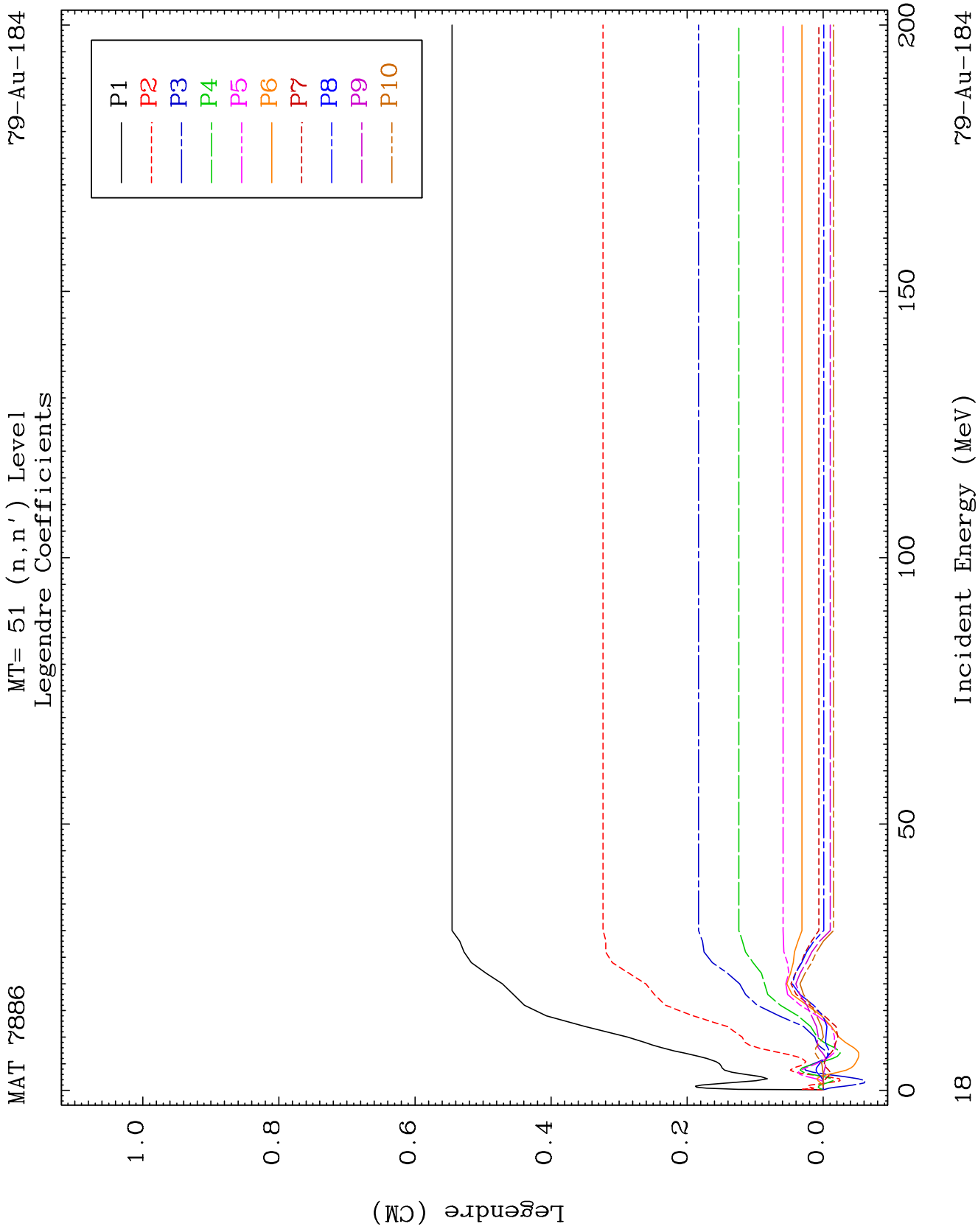








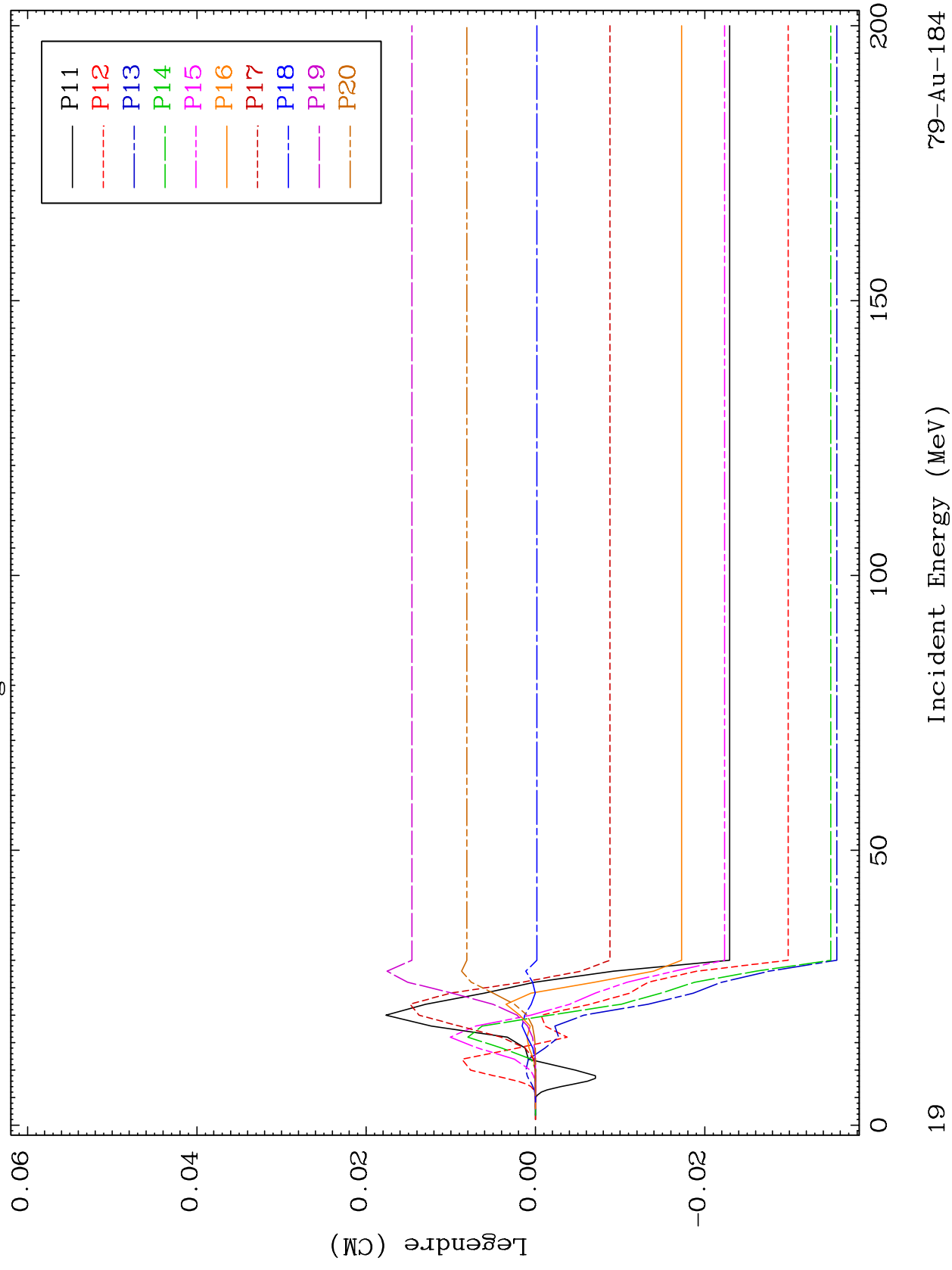


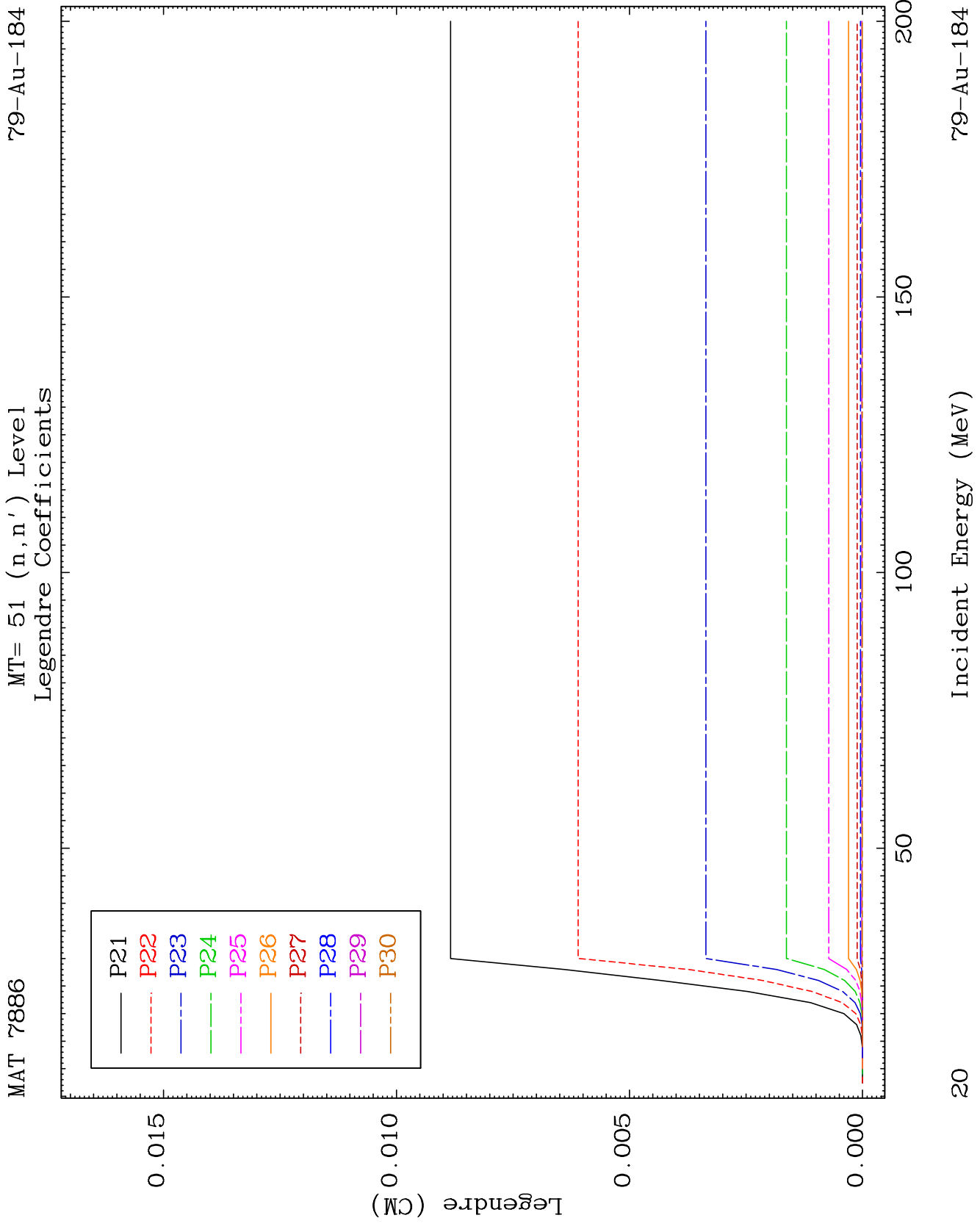


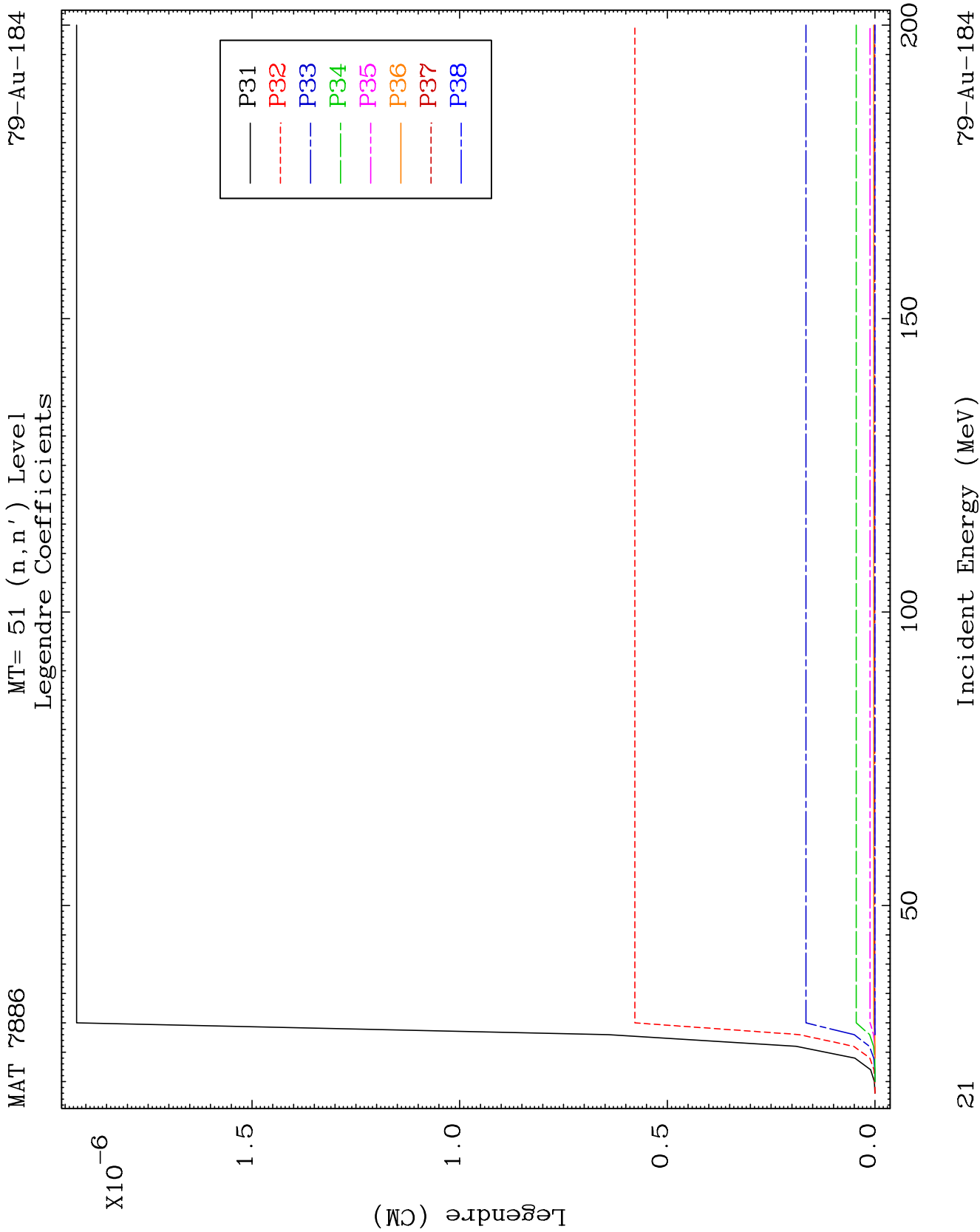
MAT 7886

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

79-Au-184



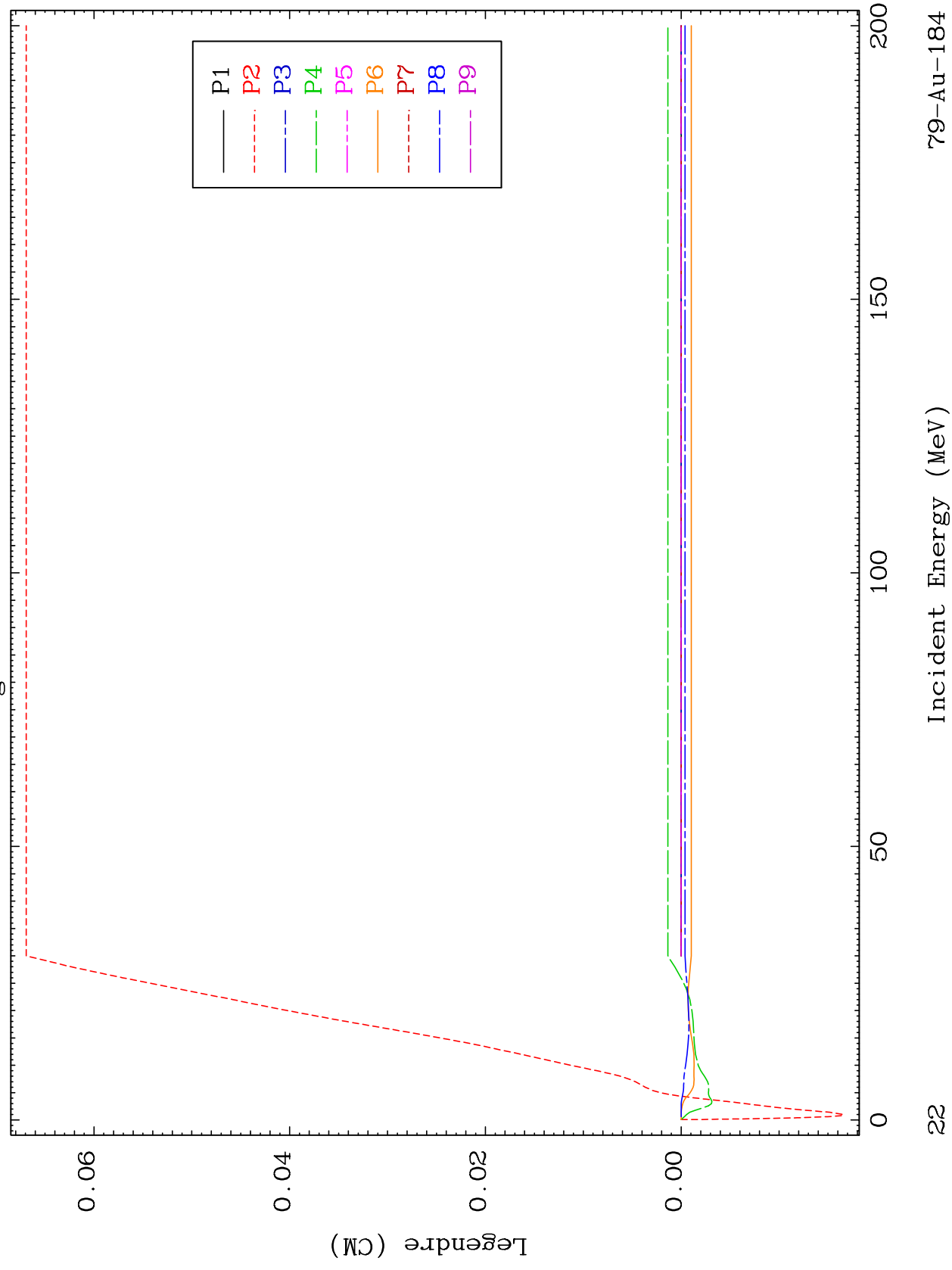


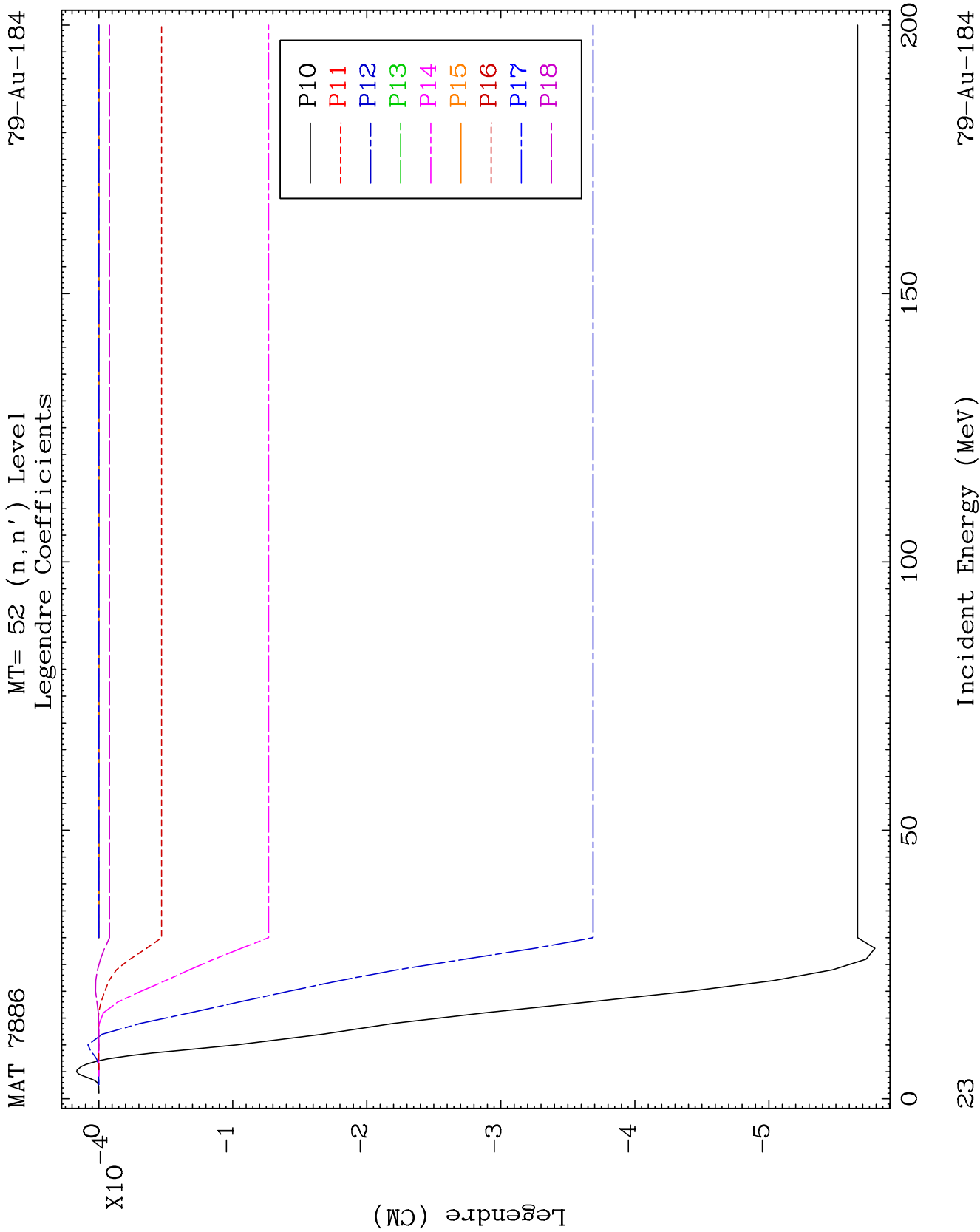


MAT 7886

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

79-Au-184

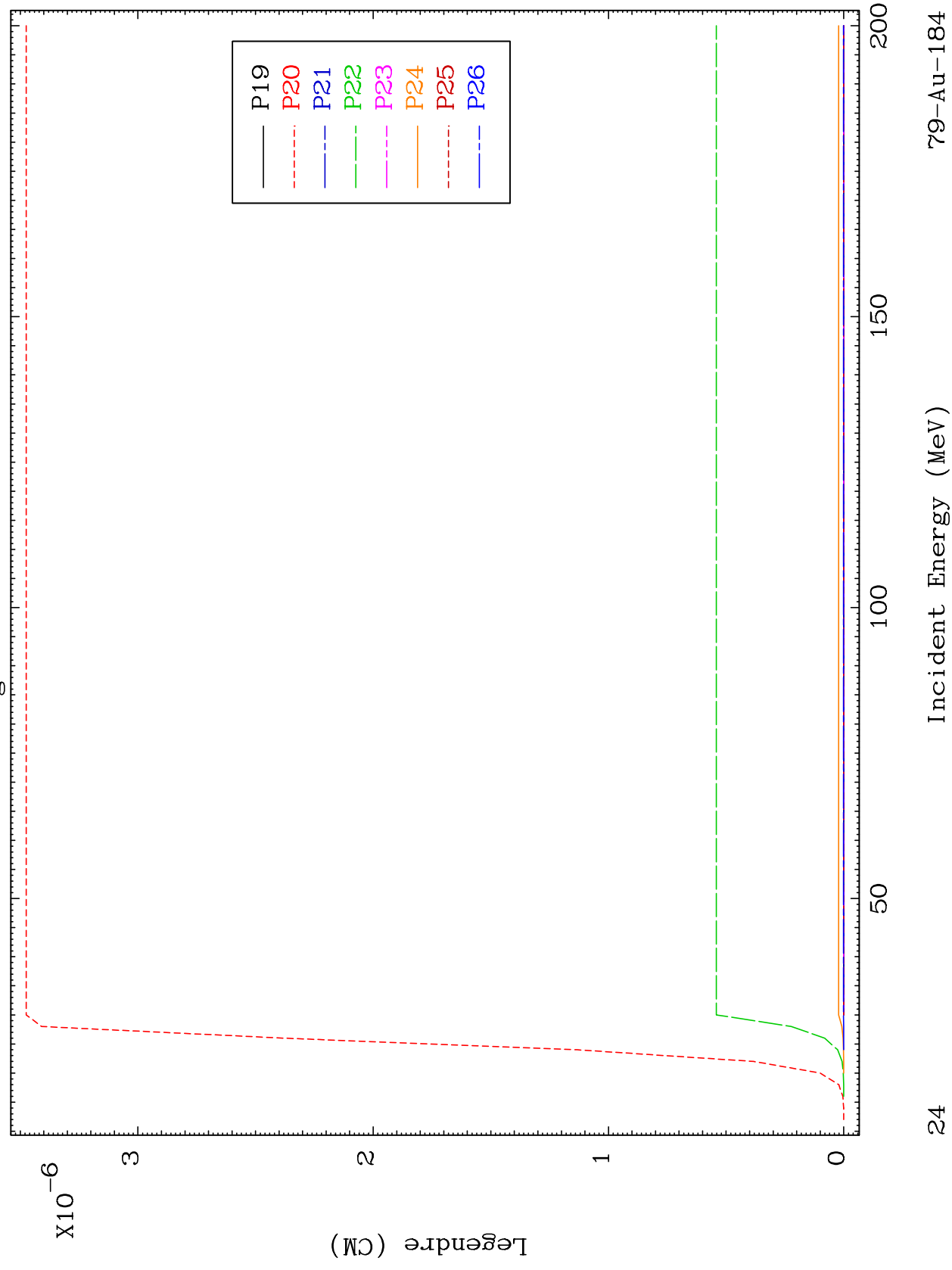




MAT 7886

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

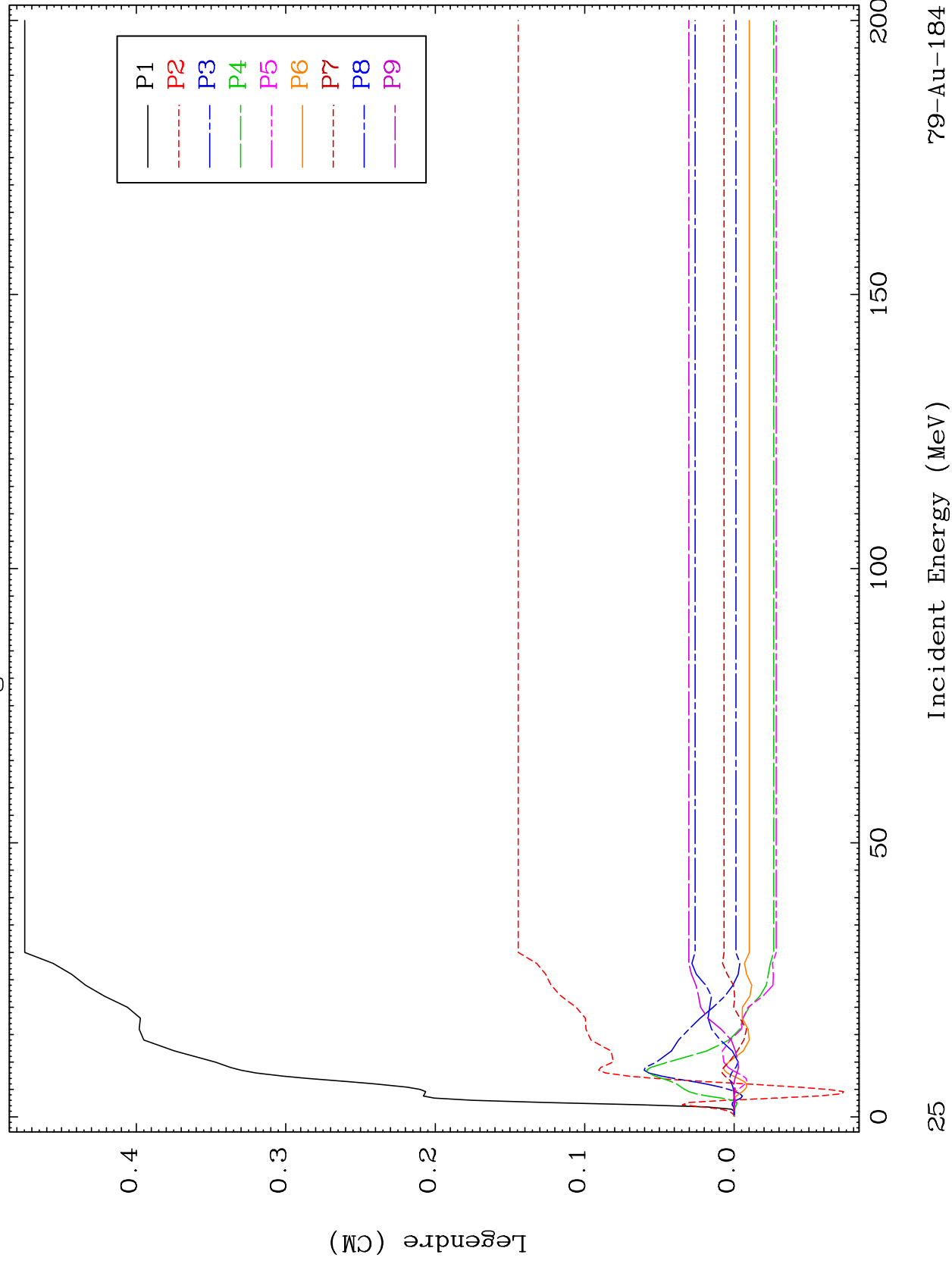
79-Au-184

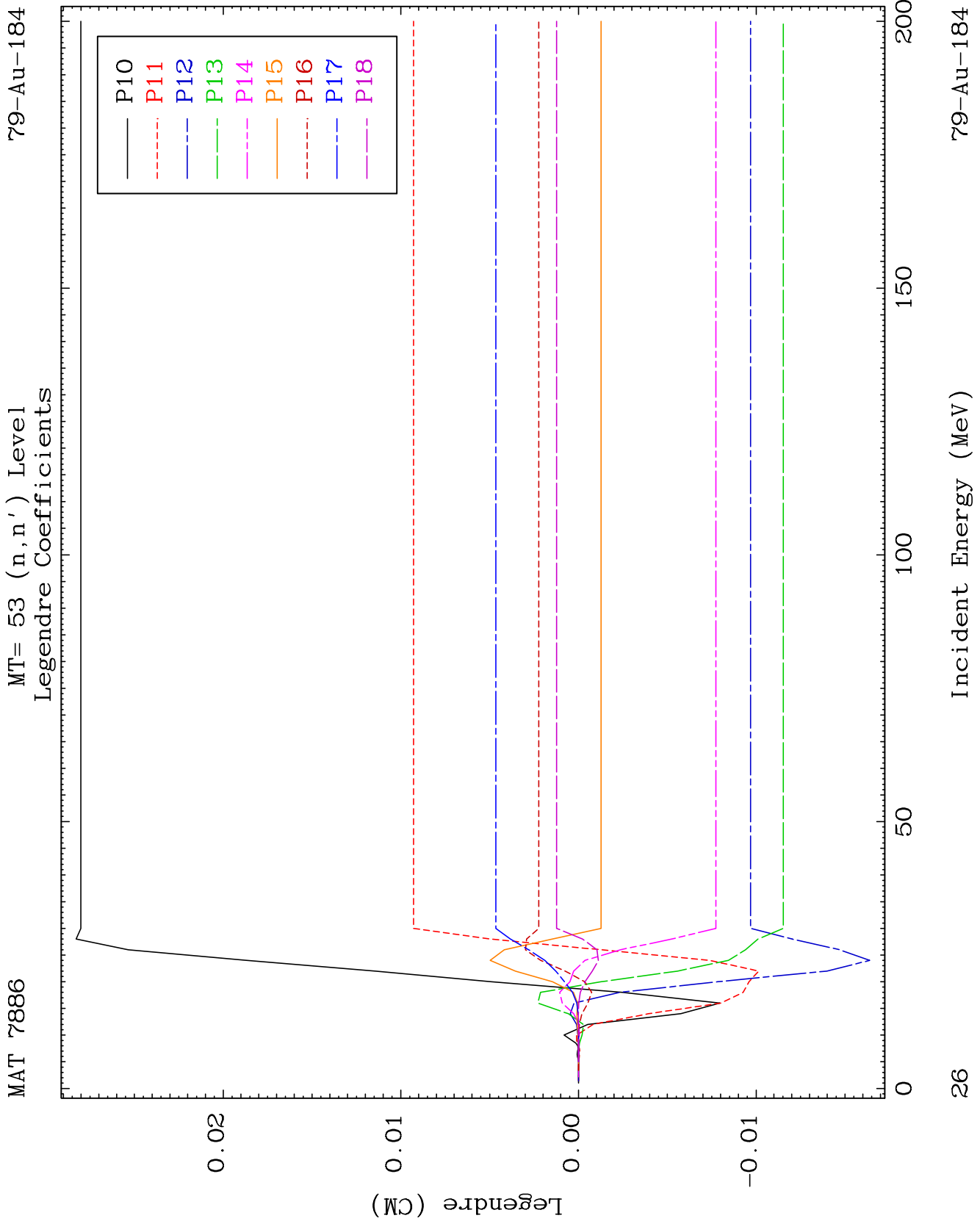


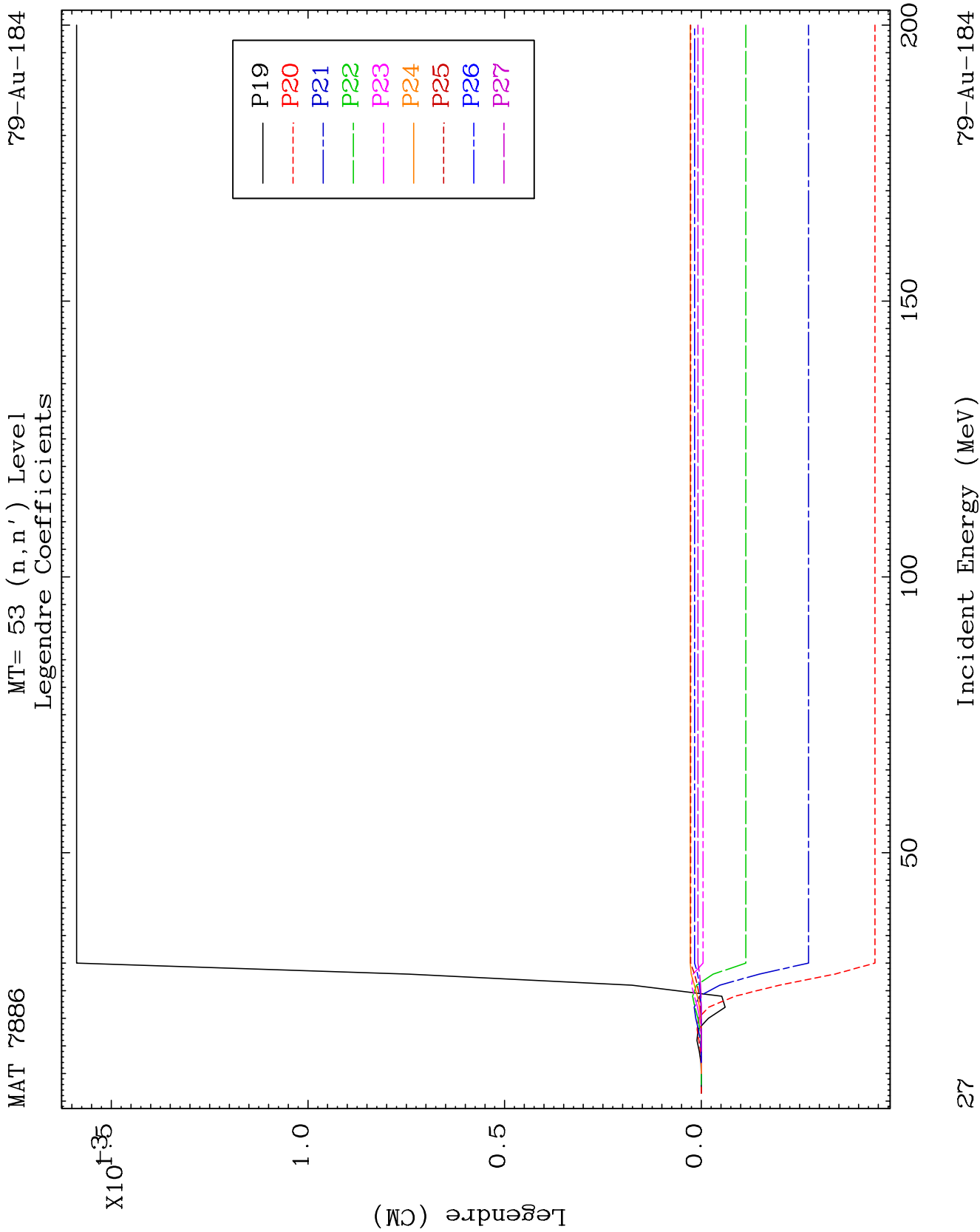
MAT 7886

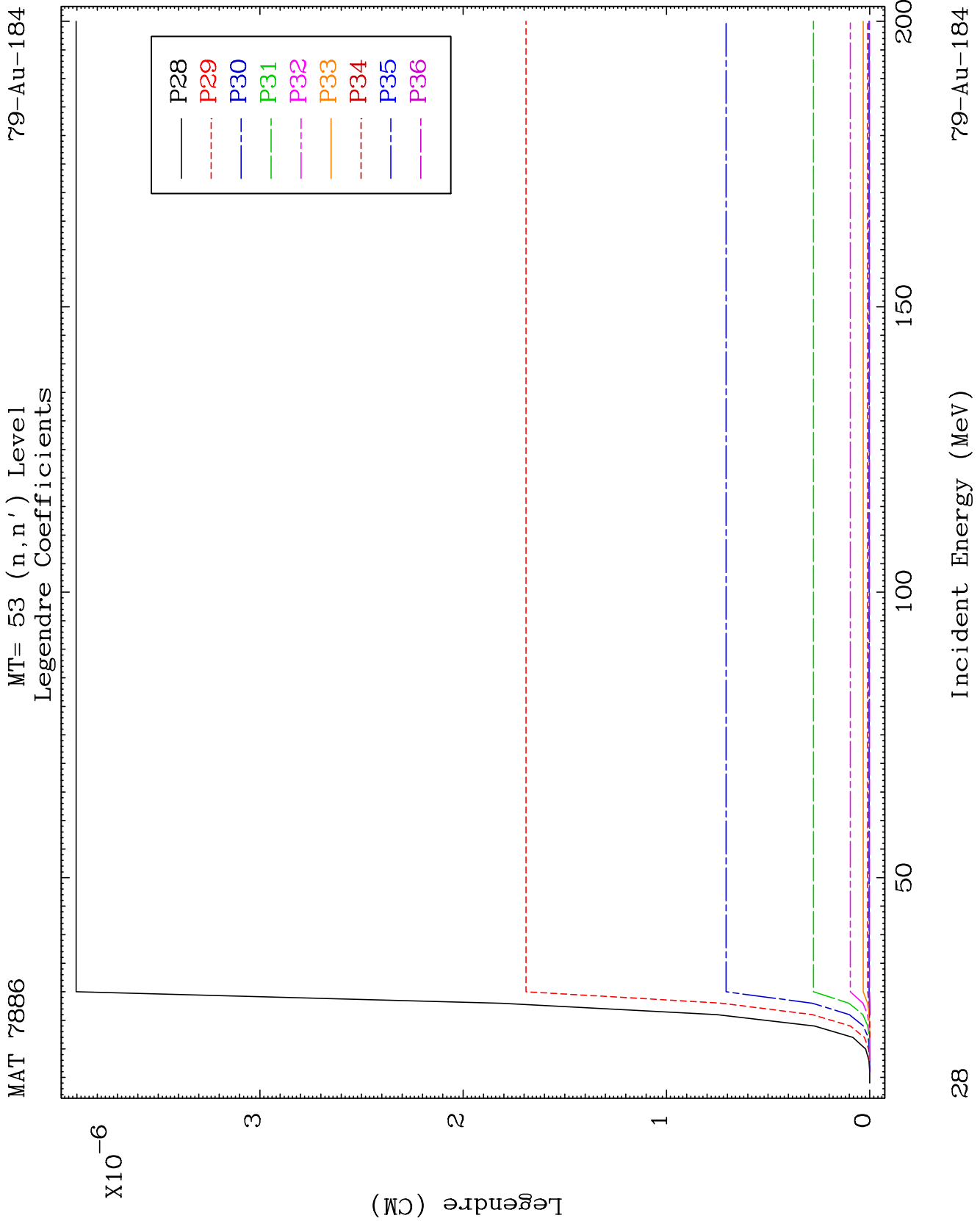
MT= 53 (n, n') Level
Legendre Coefficients

79-Au-184





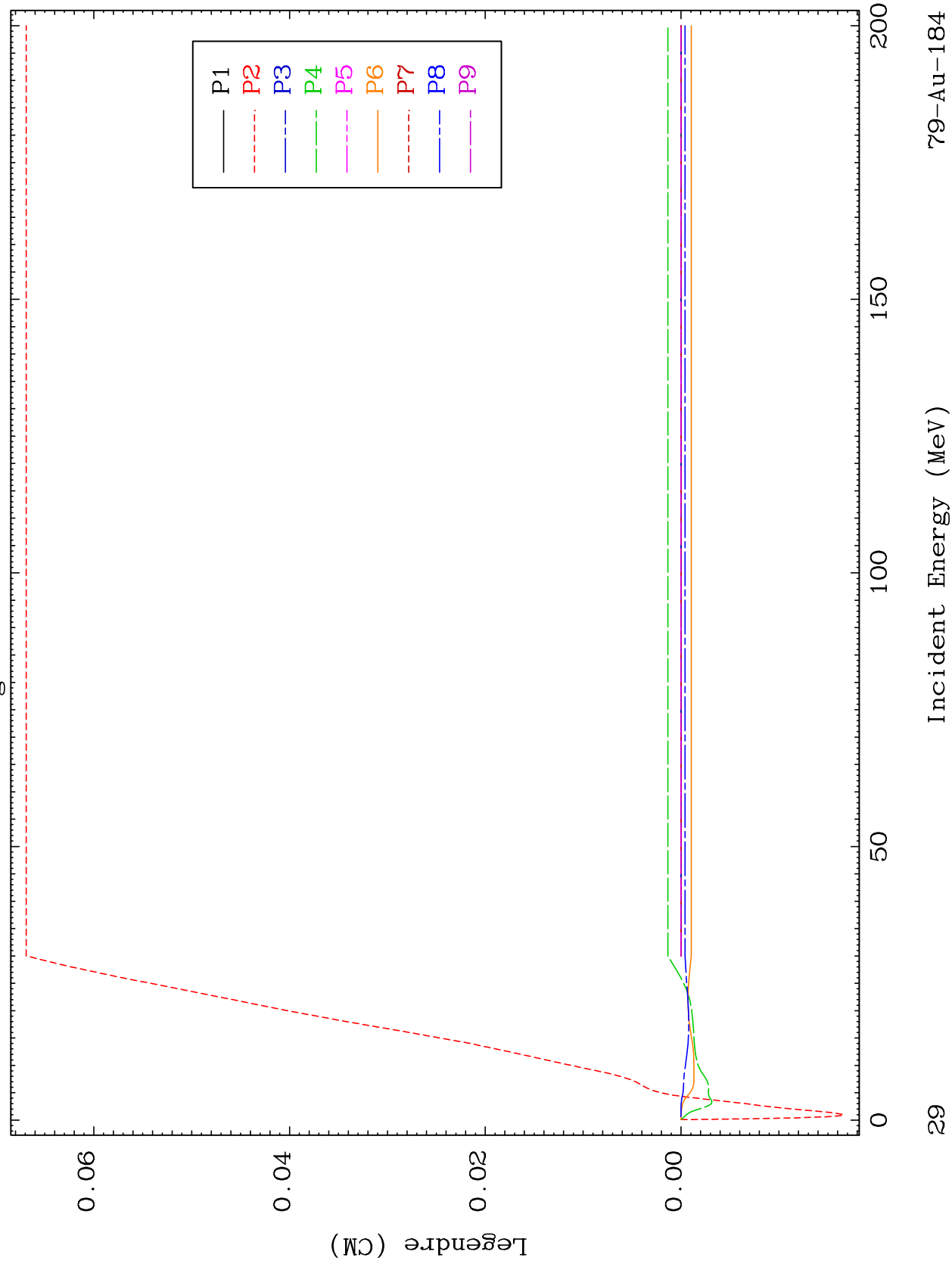




MAT 7886

MT= 54 (n, n') Level
Legendre Coefficients

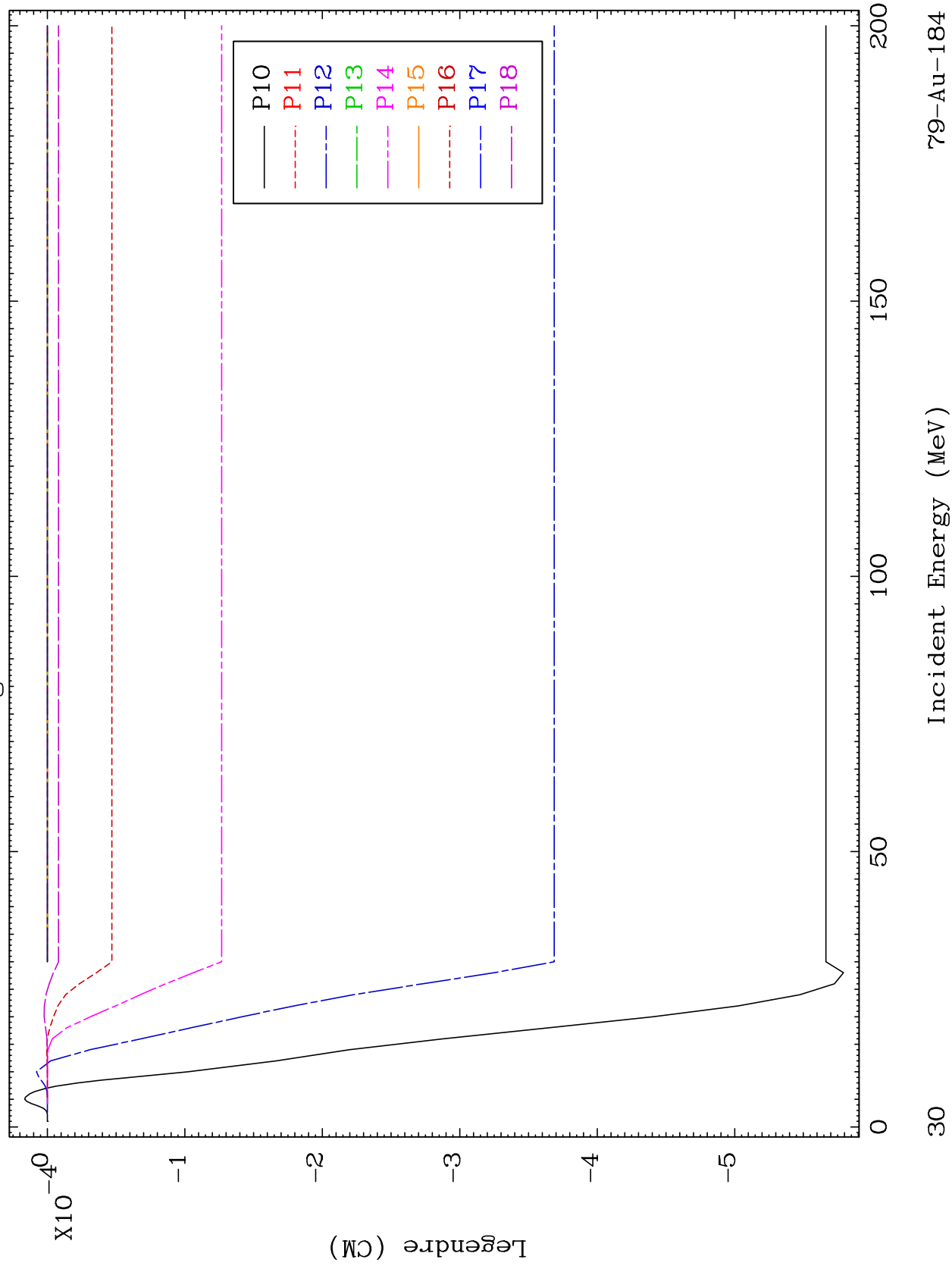
79-Au-184



MAT 7886

MT= 54 (n, n') Level
Legendre Coefficients

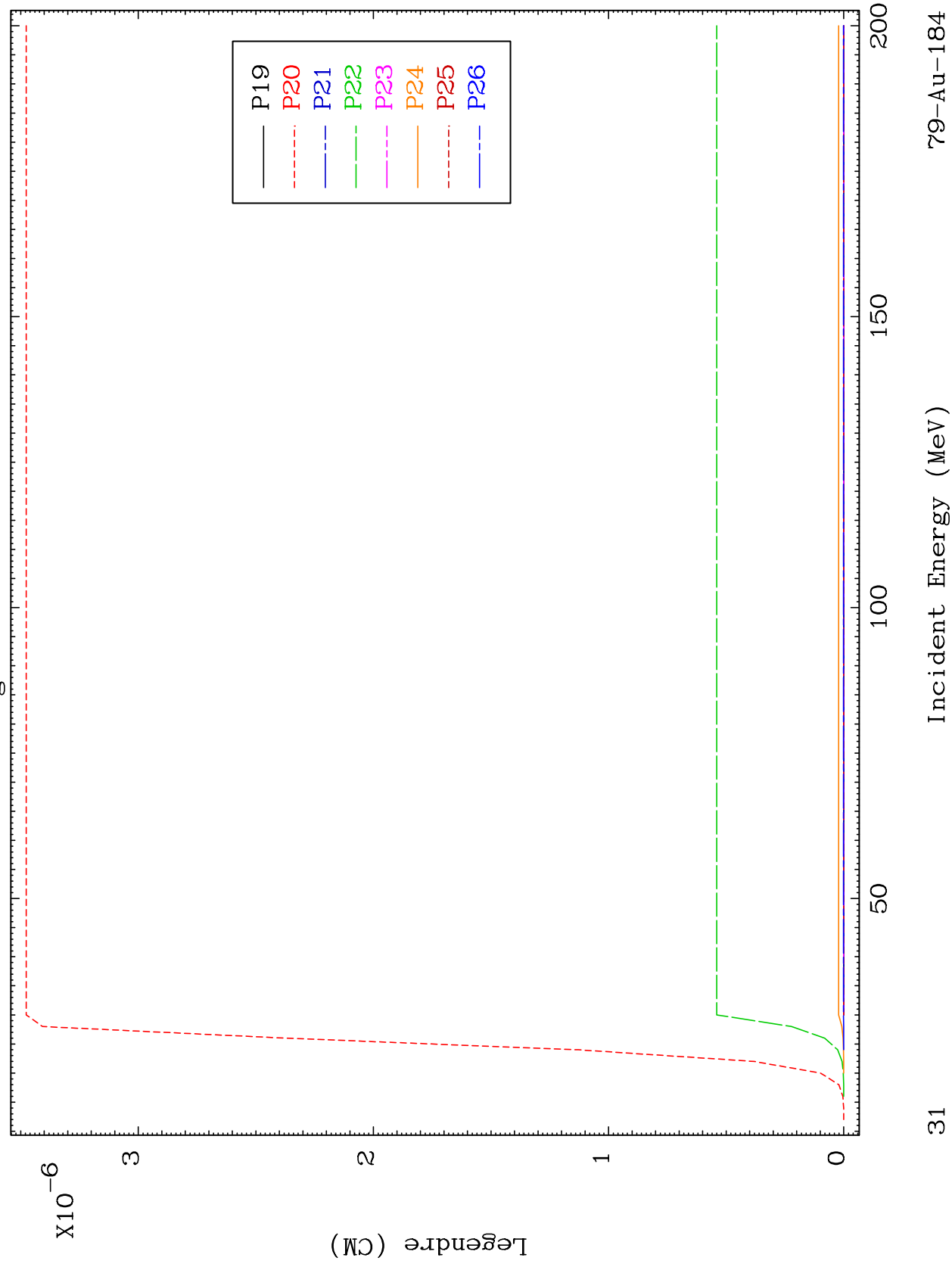
79-Au-184



MAT 7886

MT= 54 (n, n') Level
Legendre Coefficients

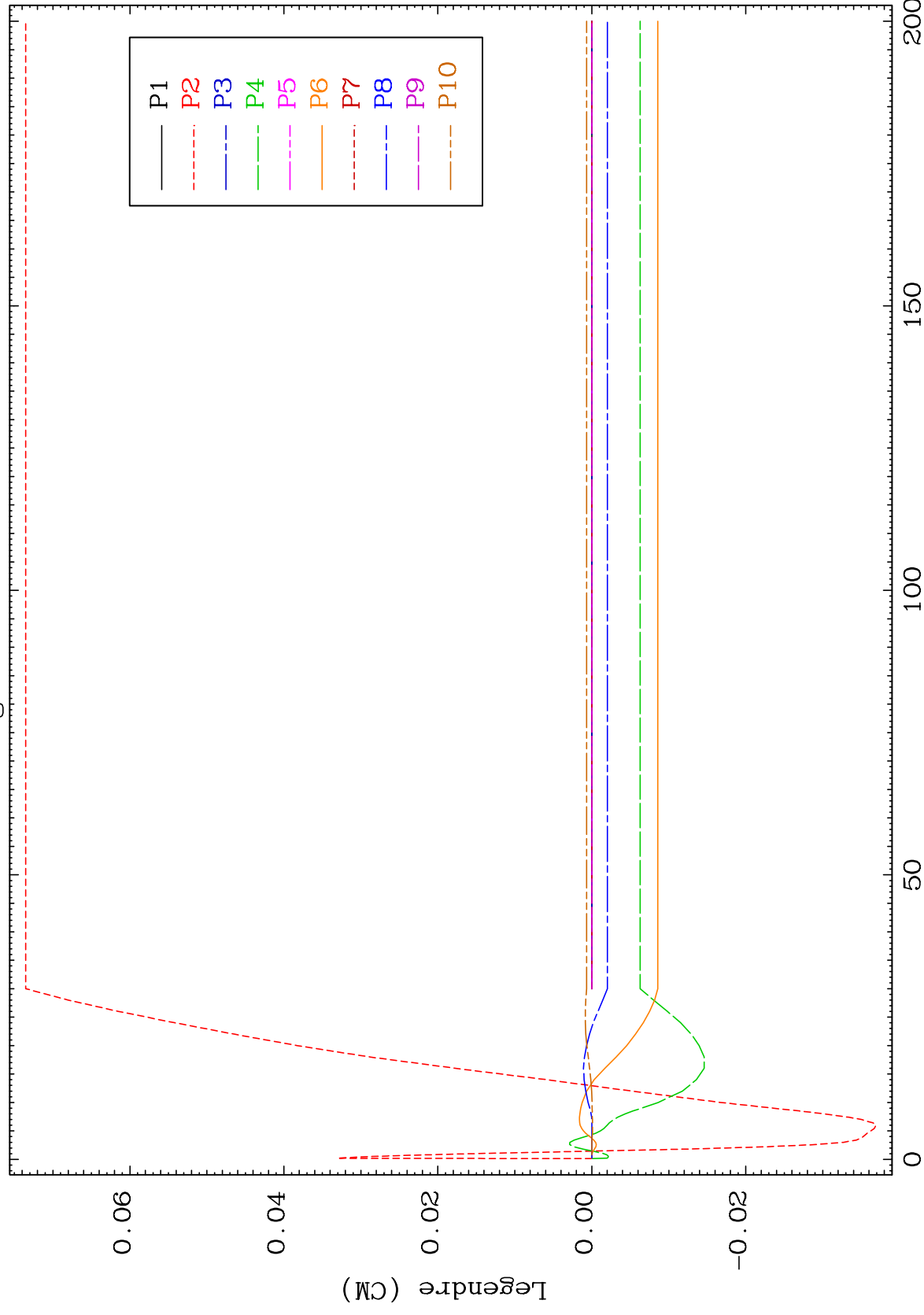
79-Au-184



MAT 7886

MT= 55 (n, n') Level
Legendre Coefficients

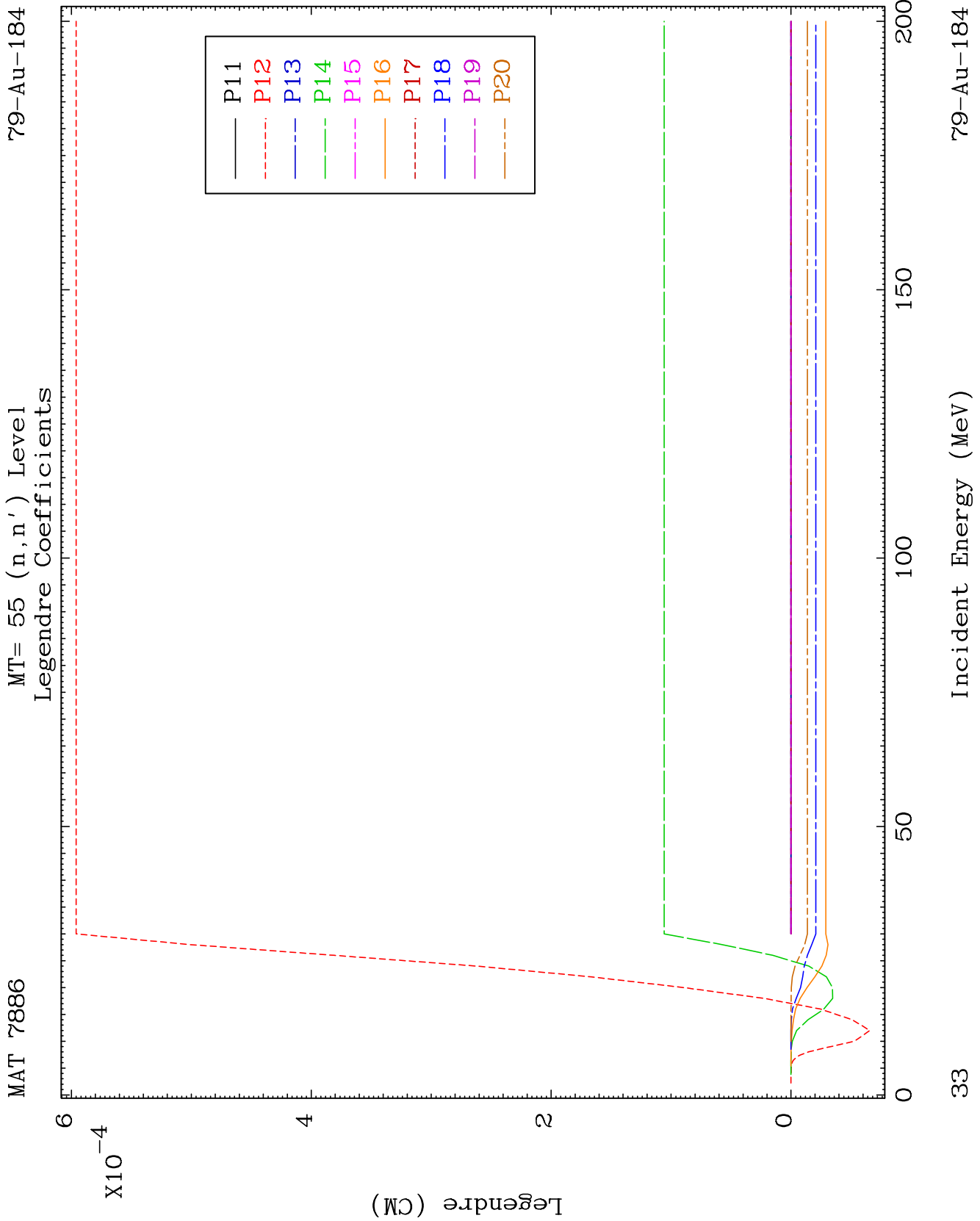
79-Au-184

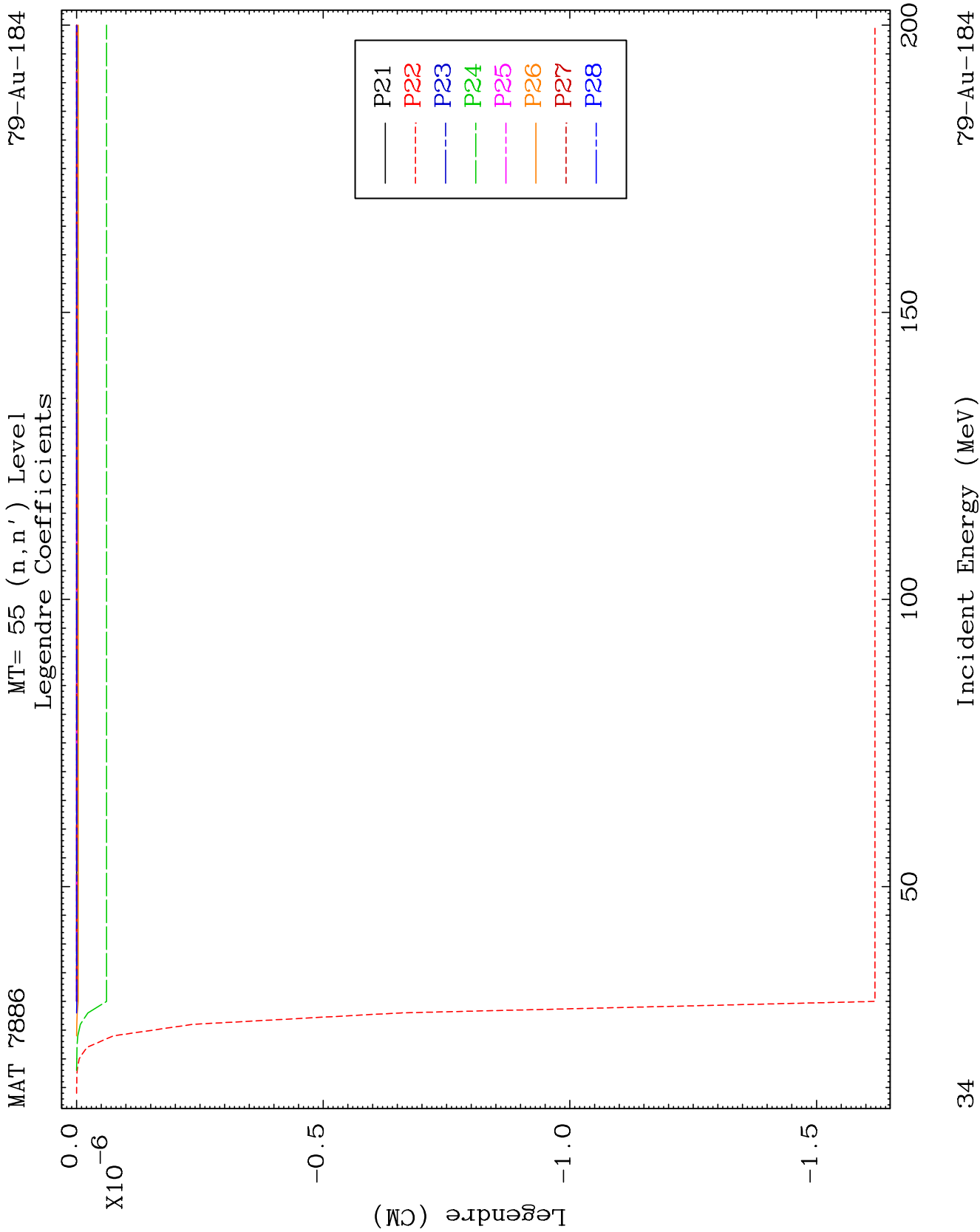


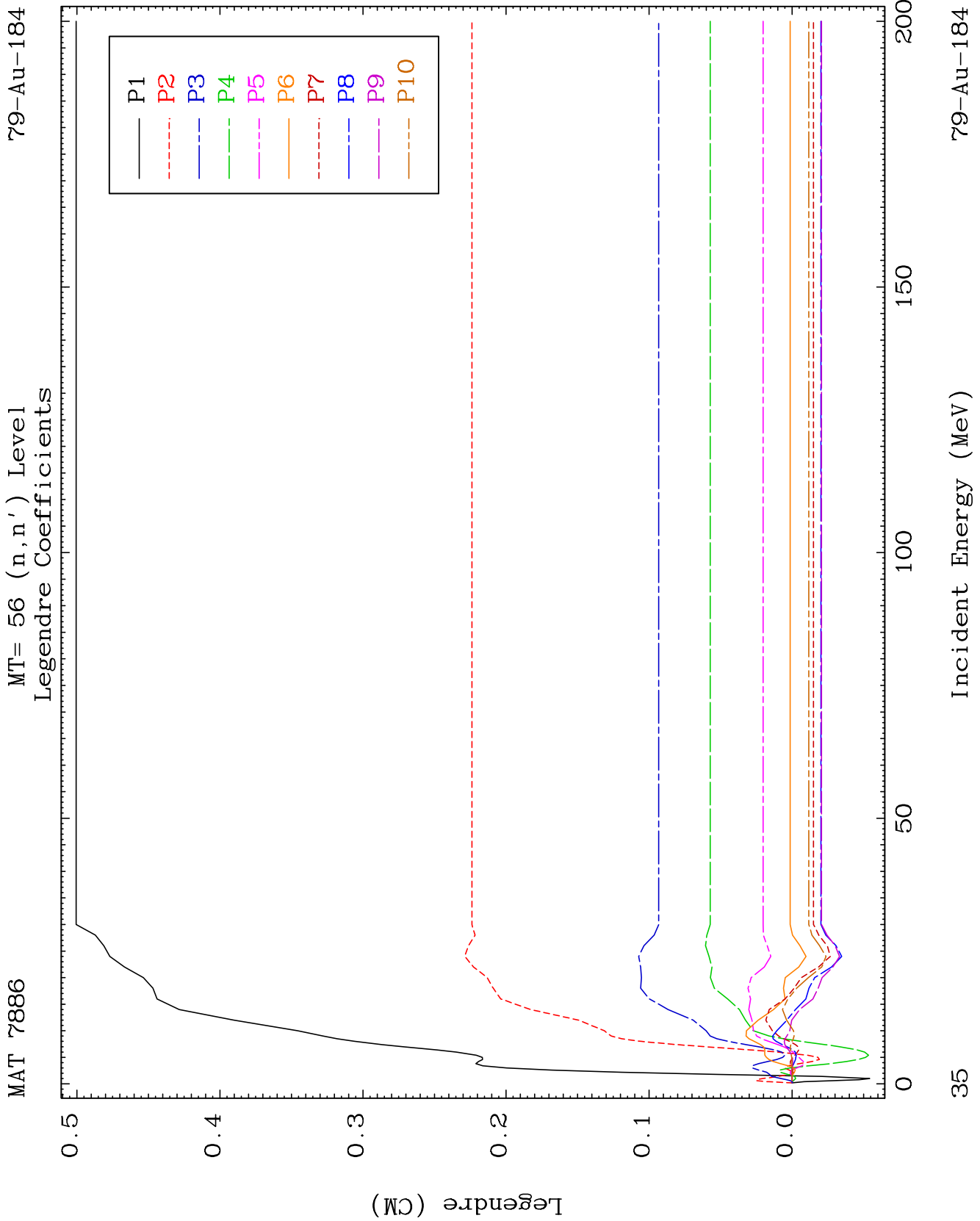
23

Incident Energy (MeV)

79-Au-184



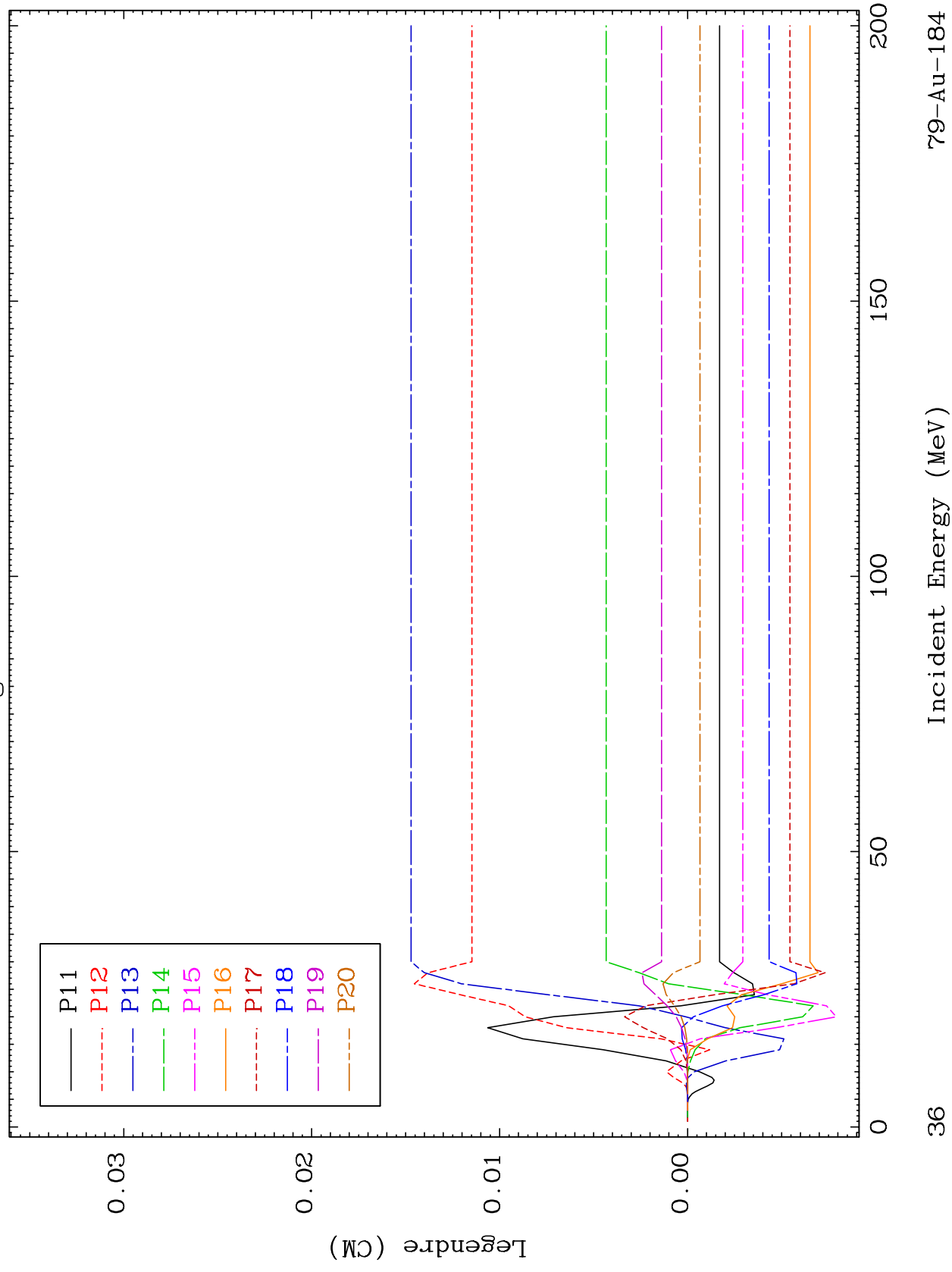




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MT= 56 (n, n') Level
Legendre Coefficients

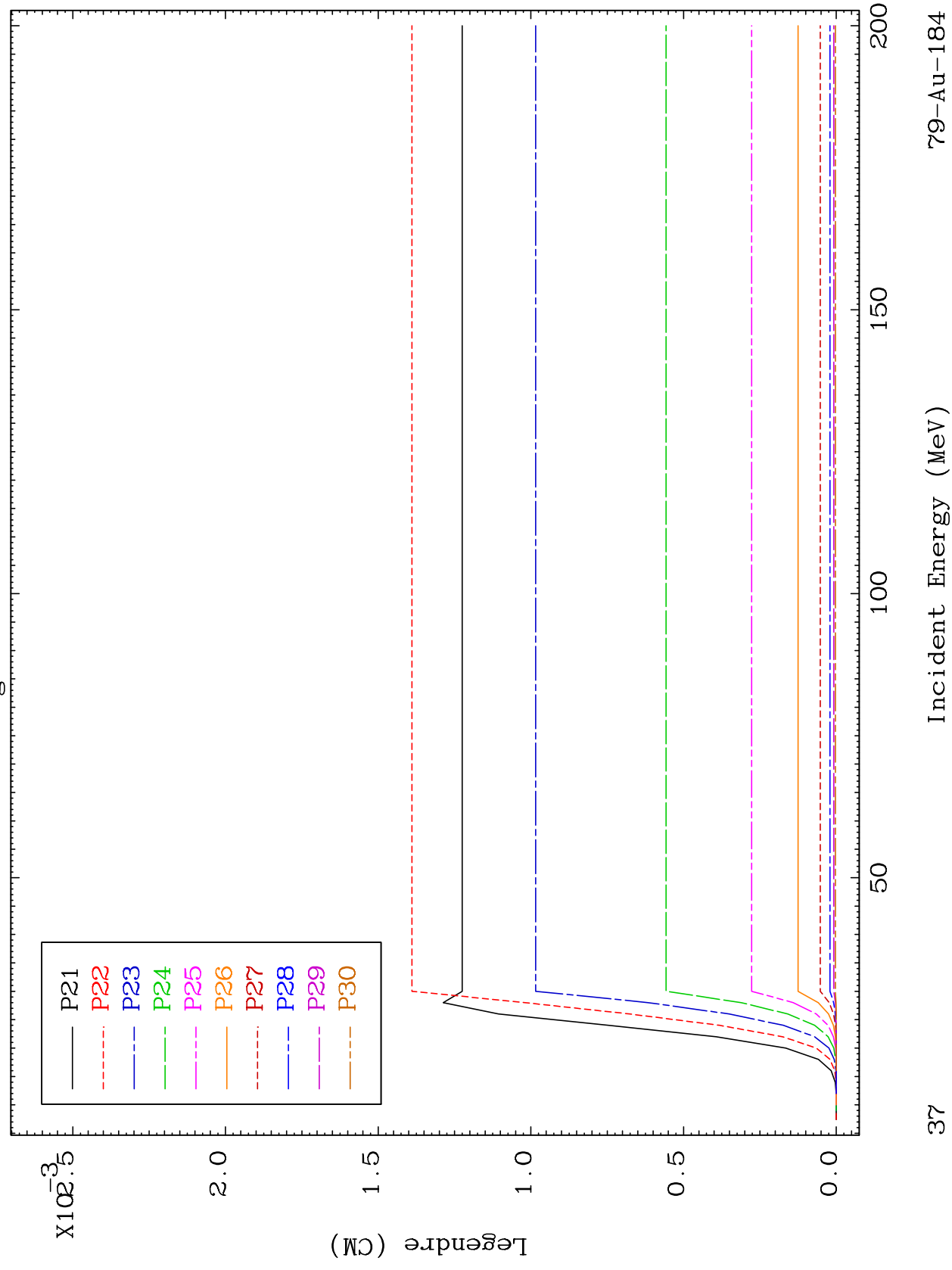
79-Au-184

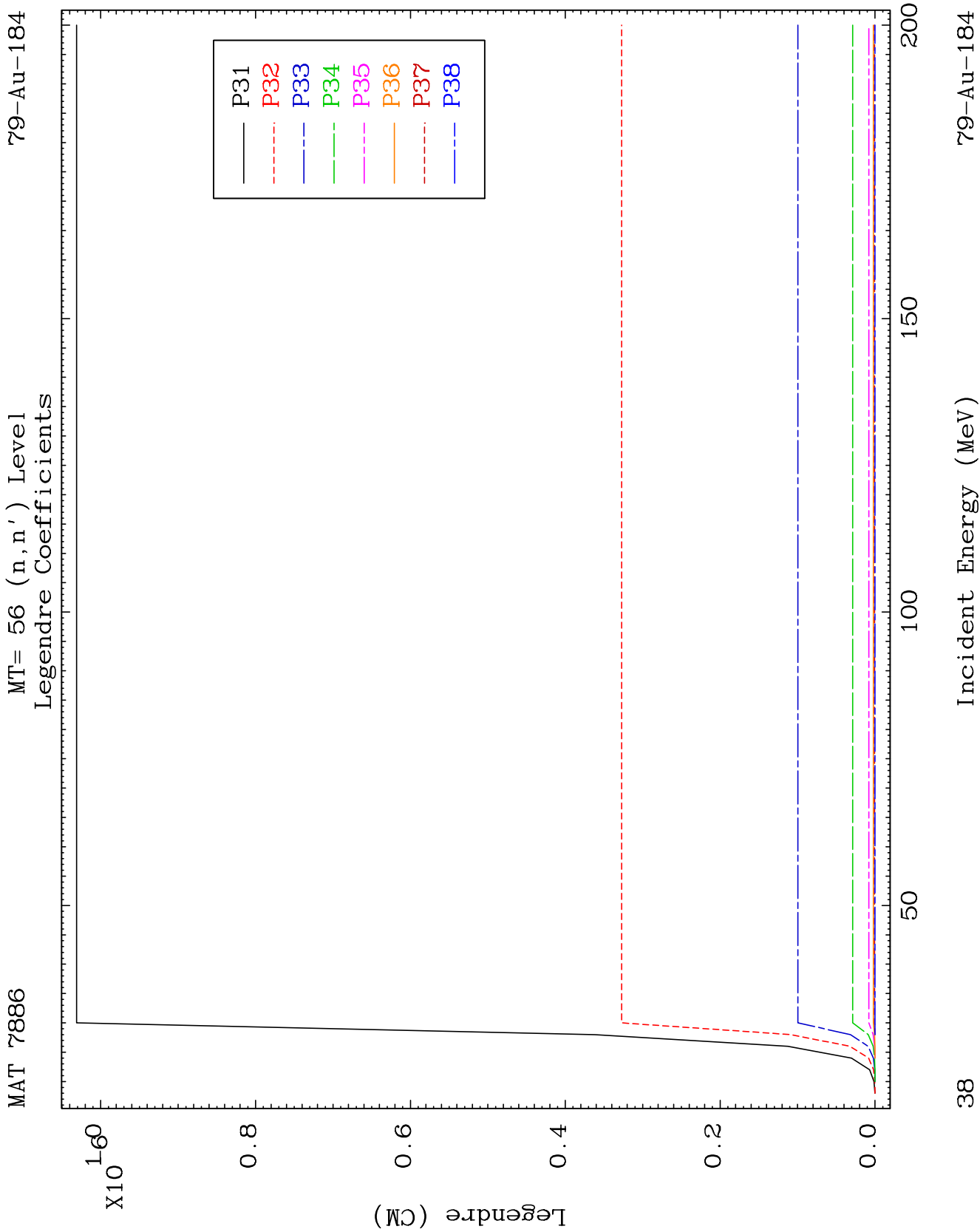


MAT 7886

MT= 56 (n, n') Level
Legendre Coefficients

79-Au-184

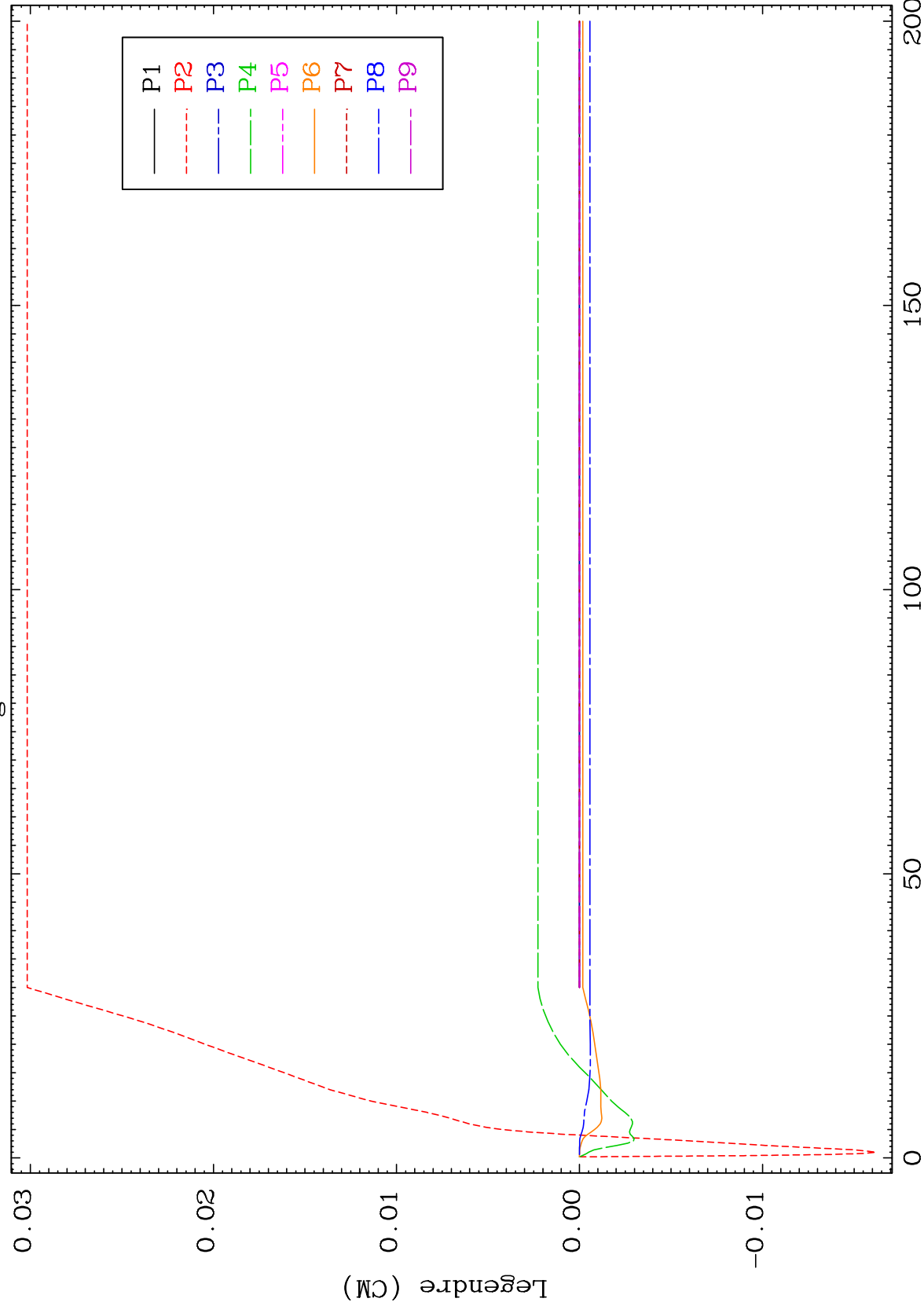




MAT 7886

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

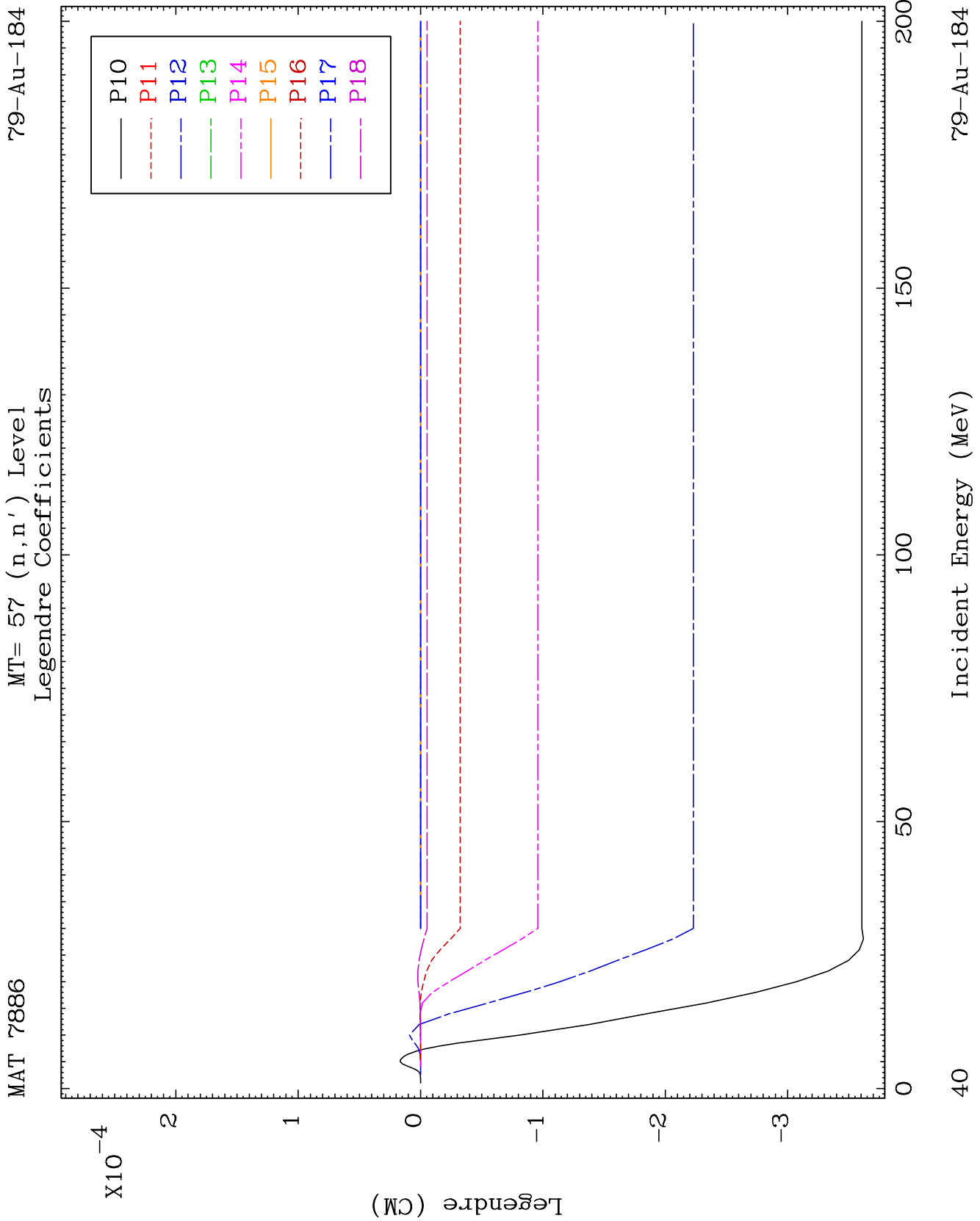
79-Au-184

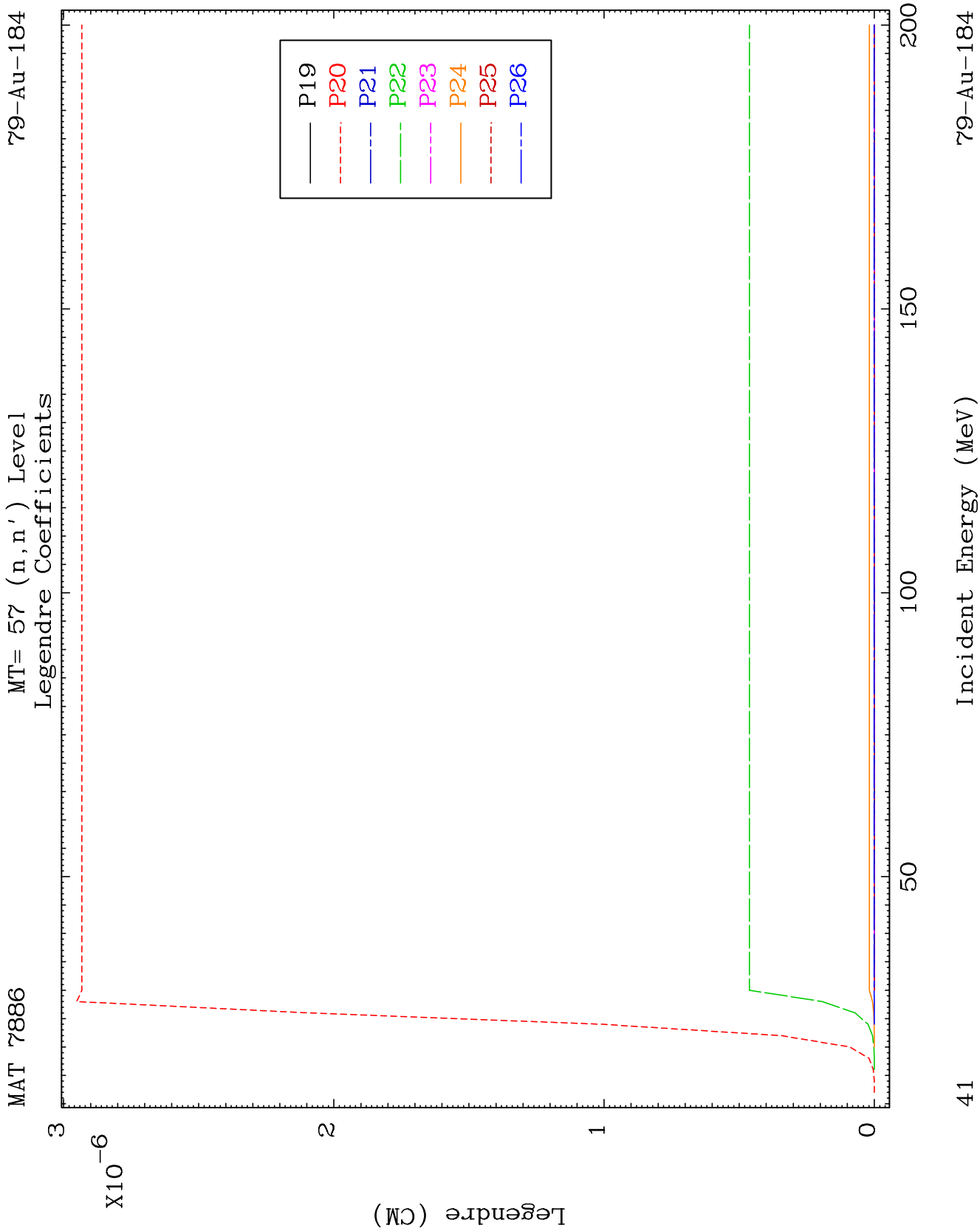


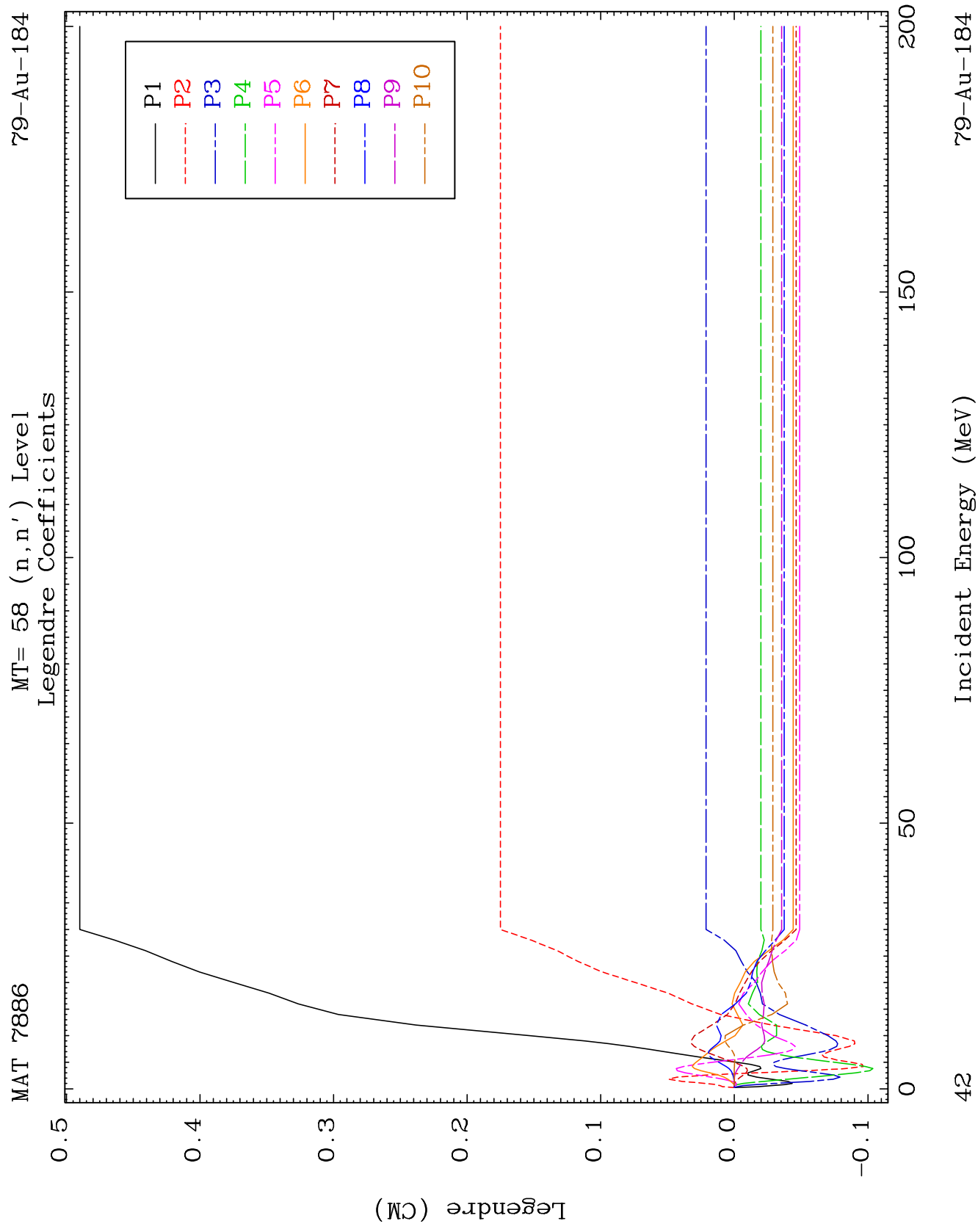
39

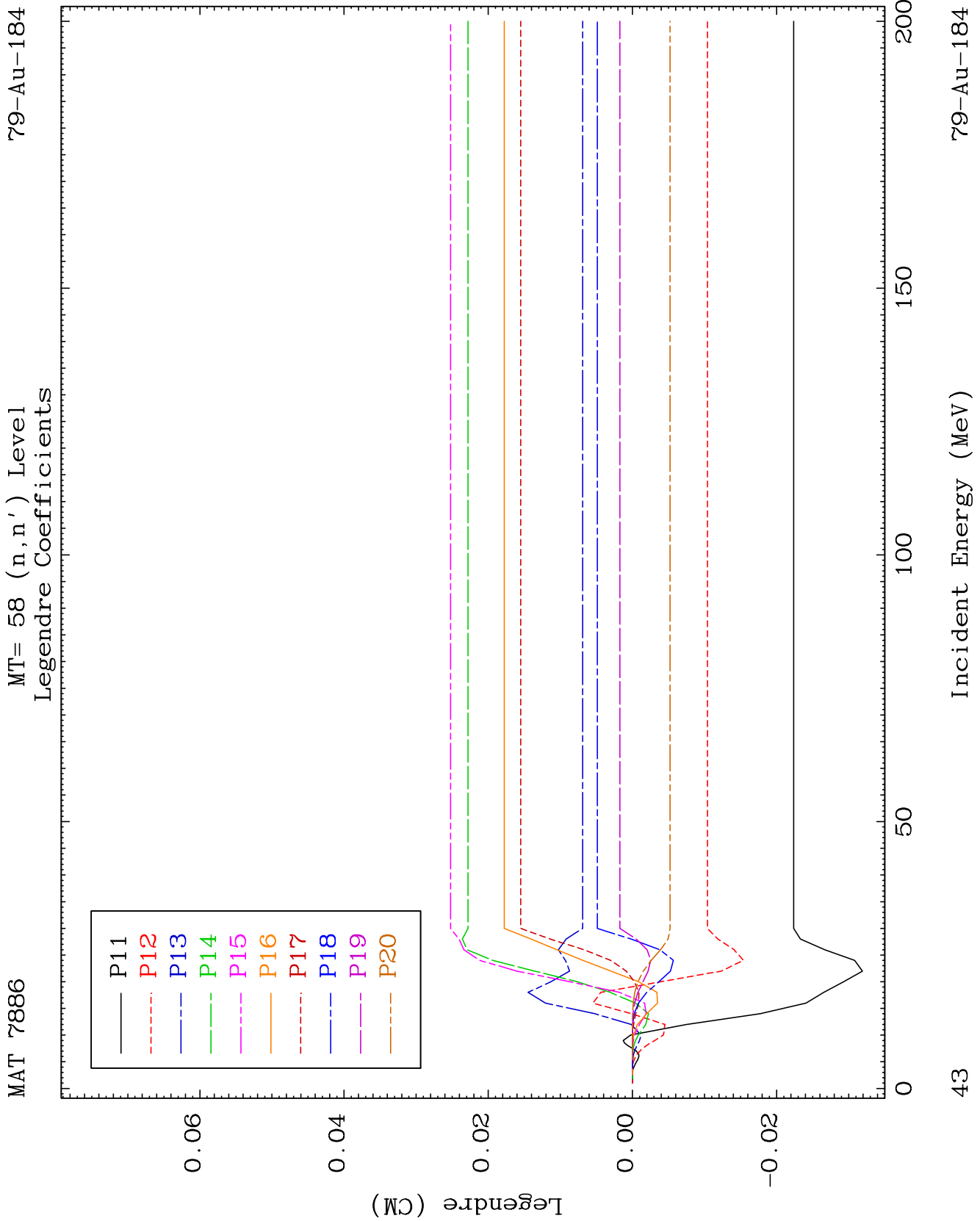
Incident Energy (MeV)

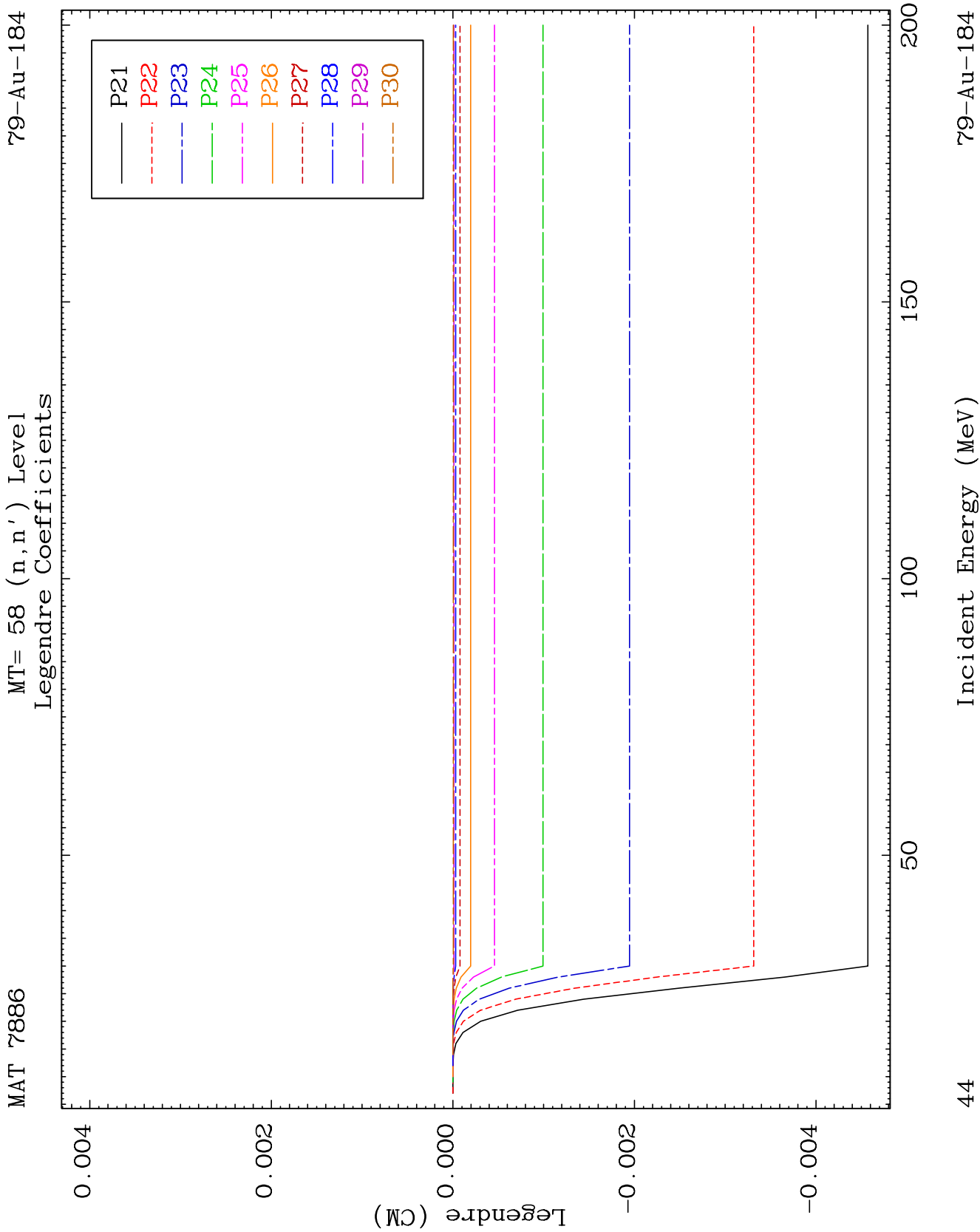
79-Au-184







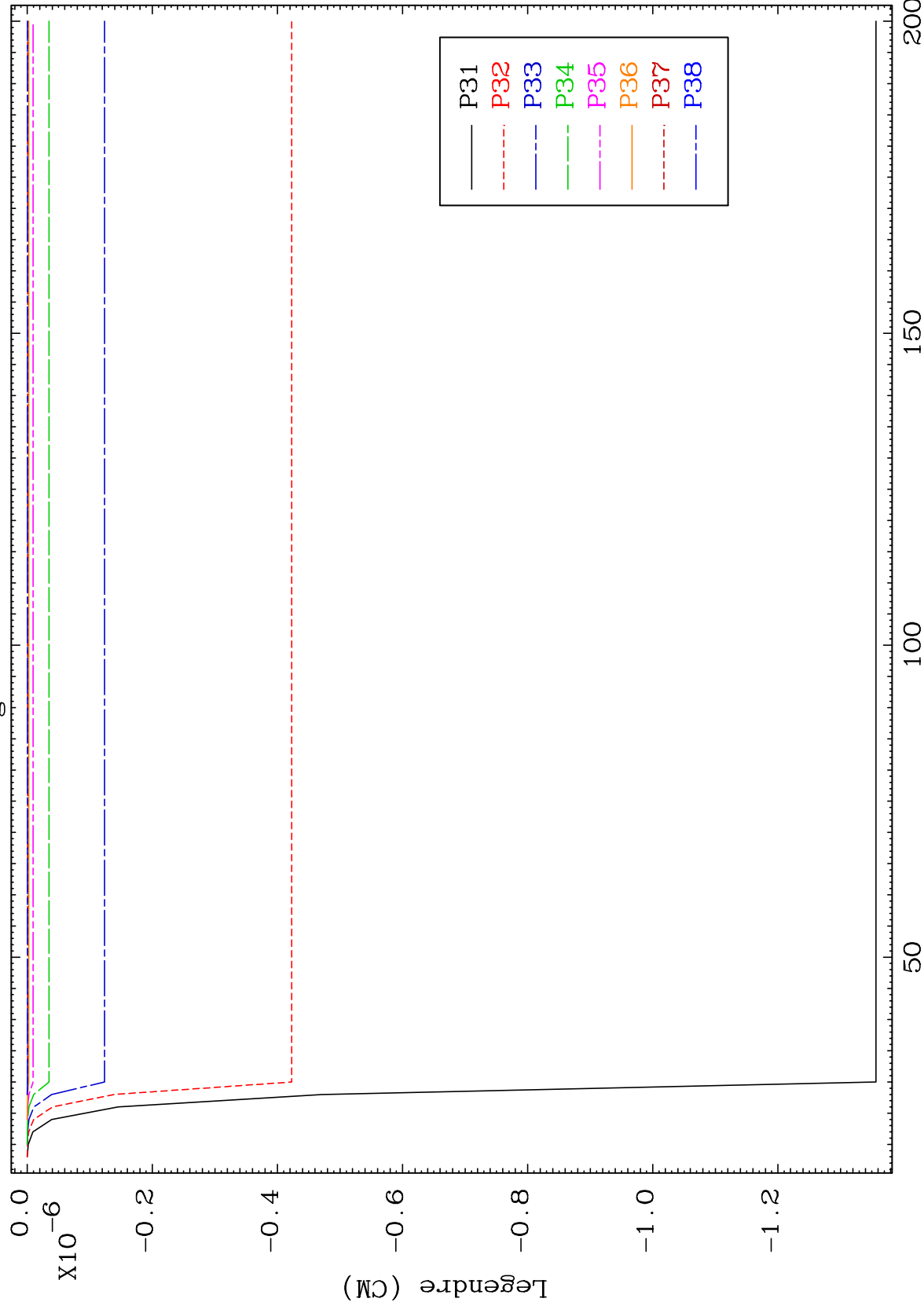




MAT 7886

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

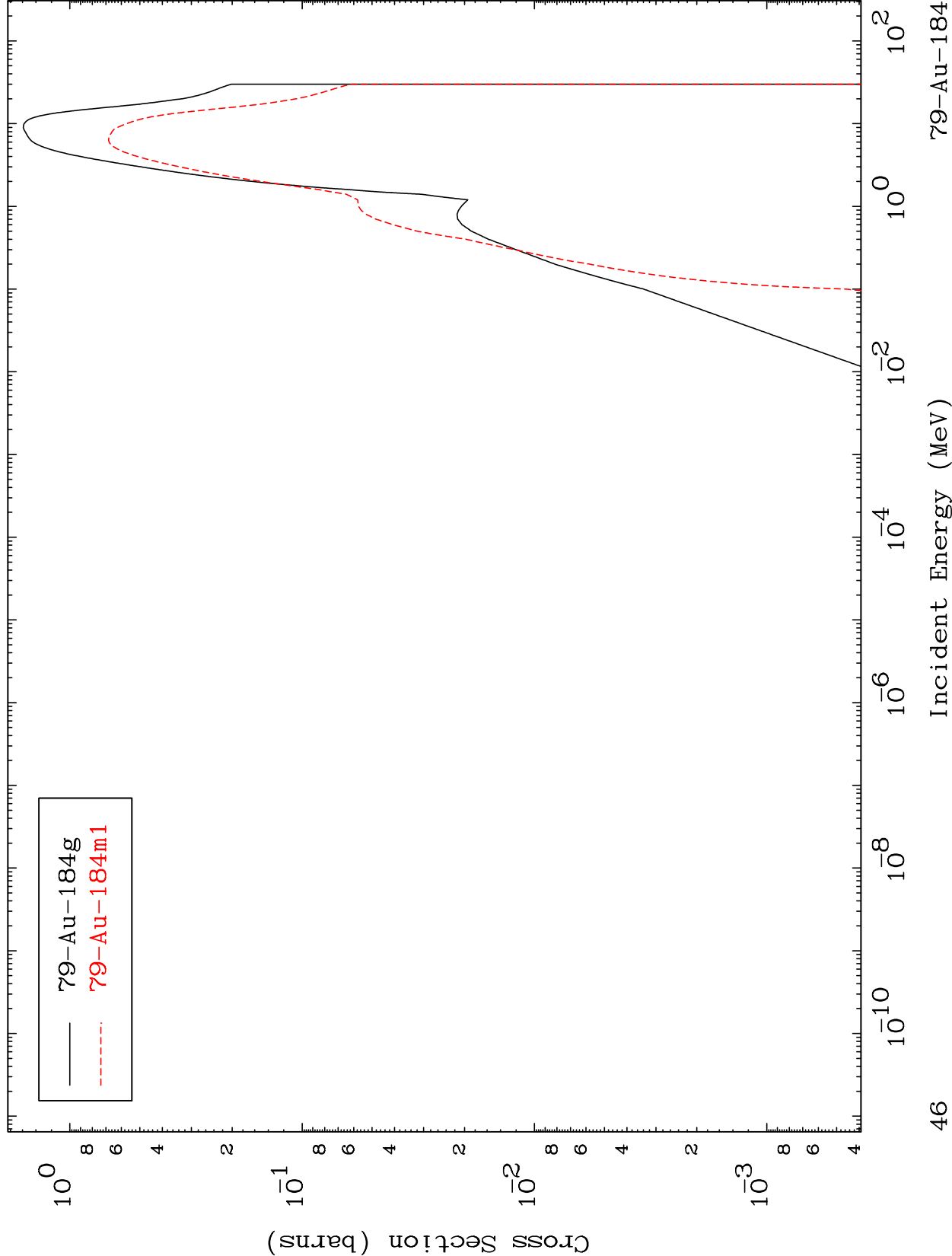
79-Au-184



45

Incident Energy (MeV)

79-Au-184

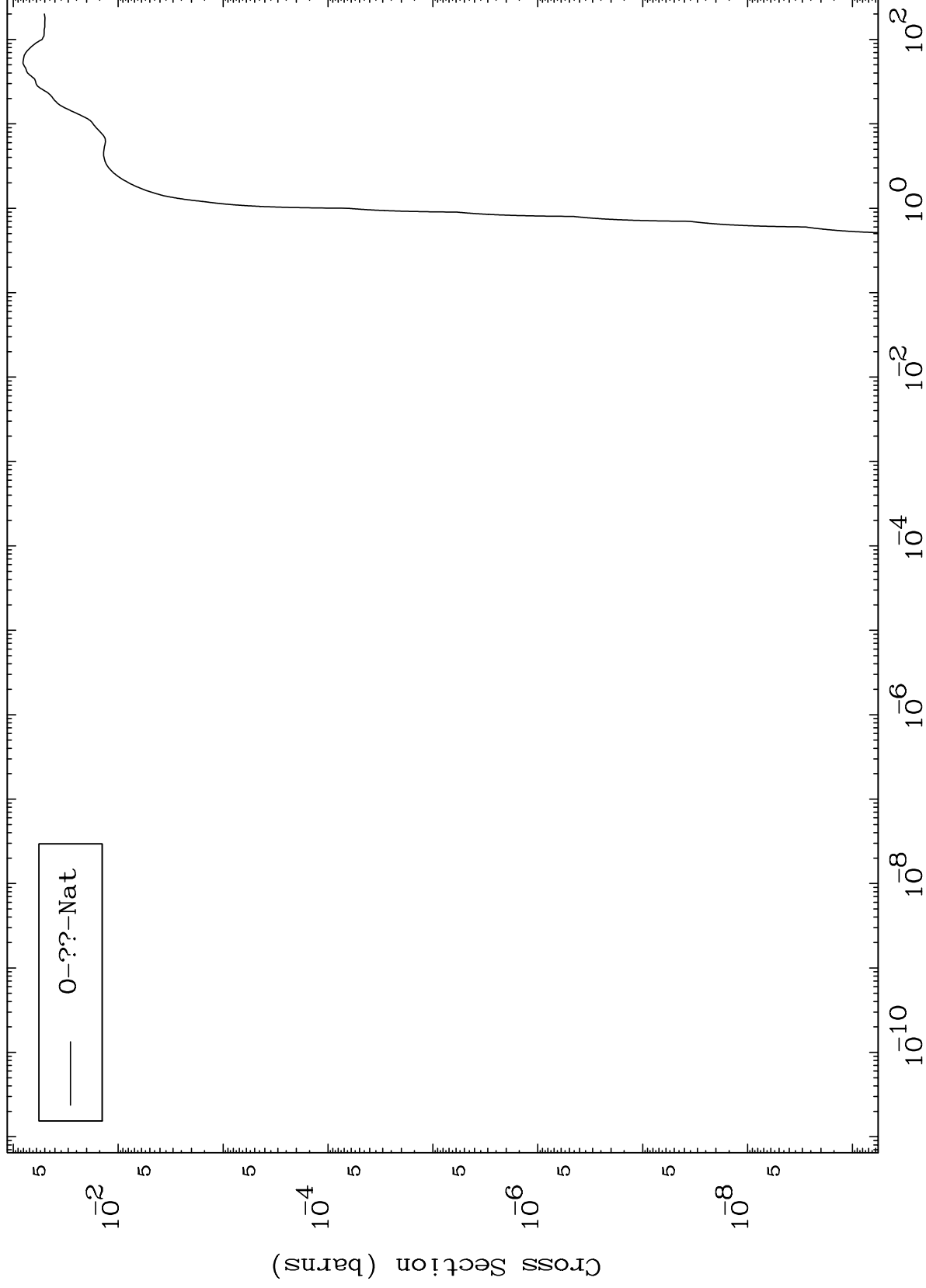


MAT 7886

Fission

⁷⁹Au-184

Radionuclide Production Cross Section



47

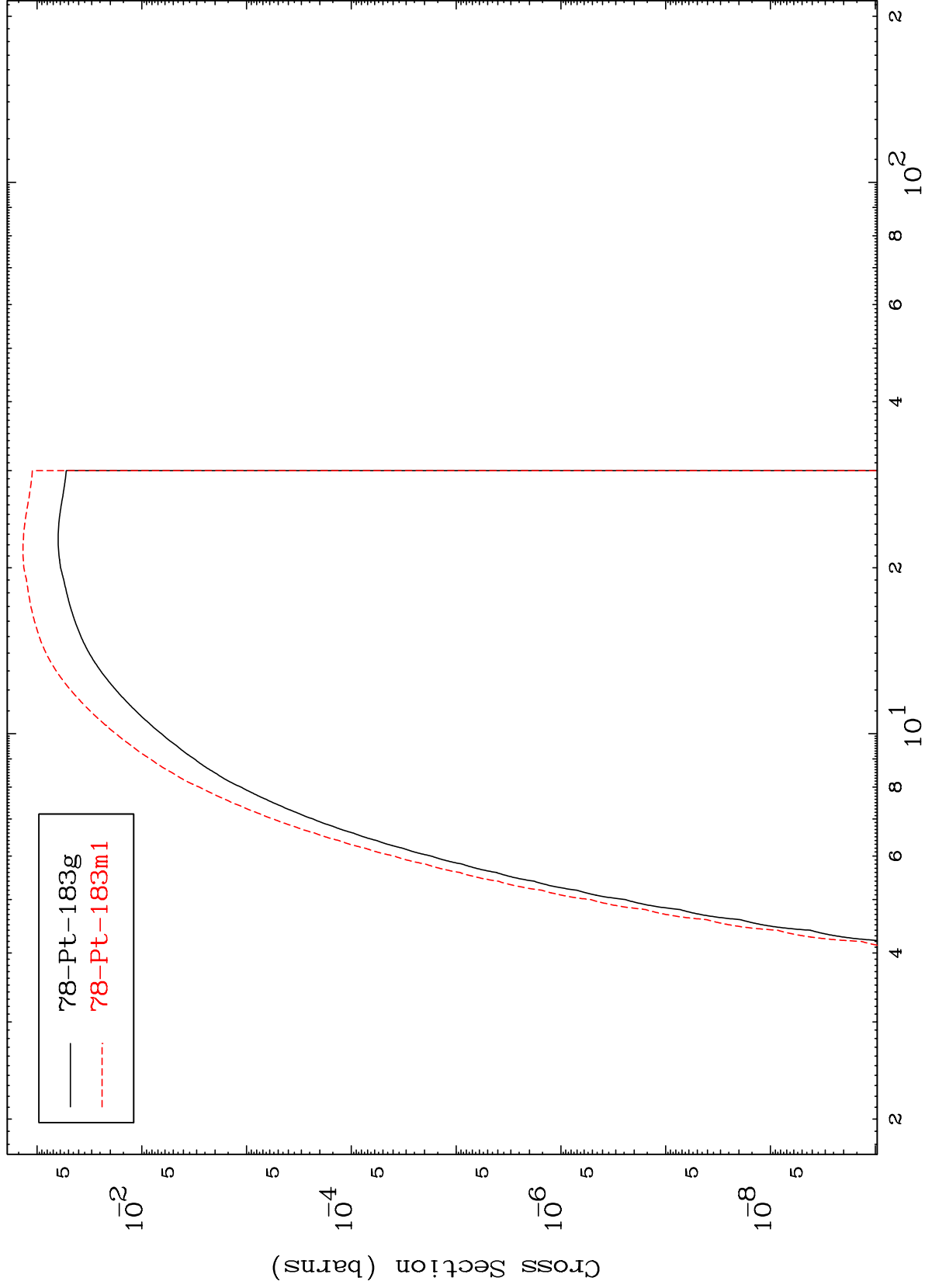
Incident Energy (MeV)

⁷⁹Au-184

MAT 7886

79-Au-184

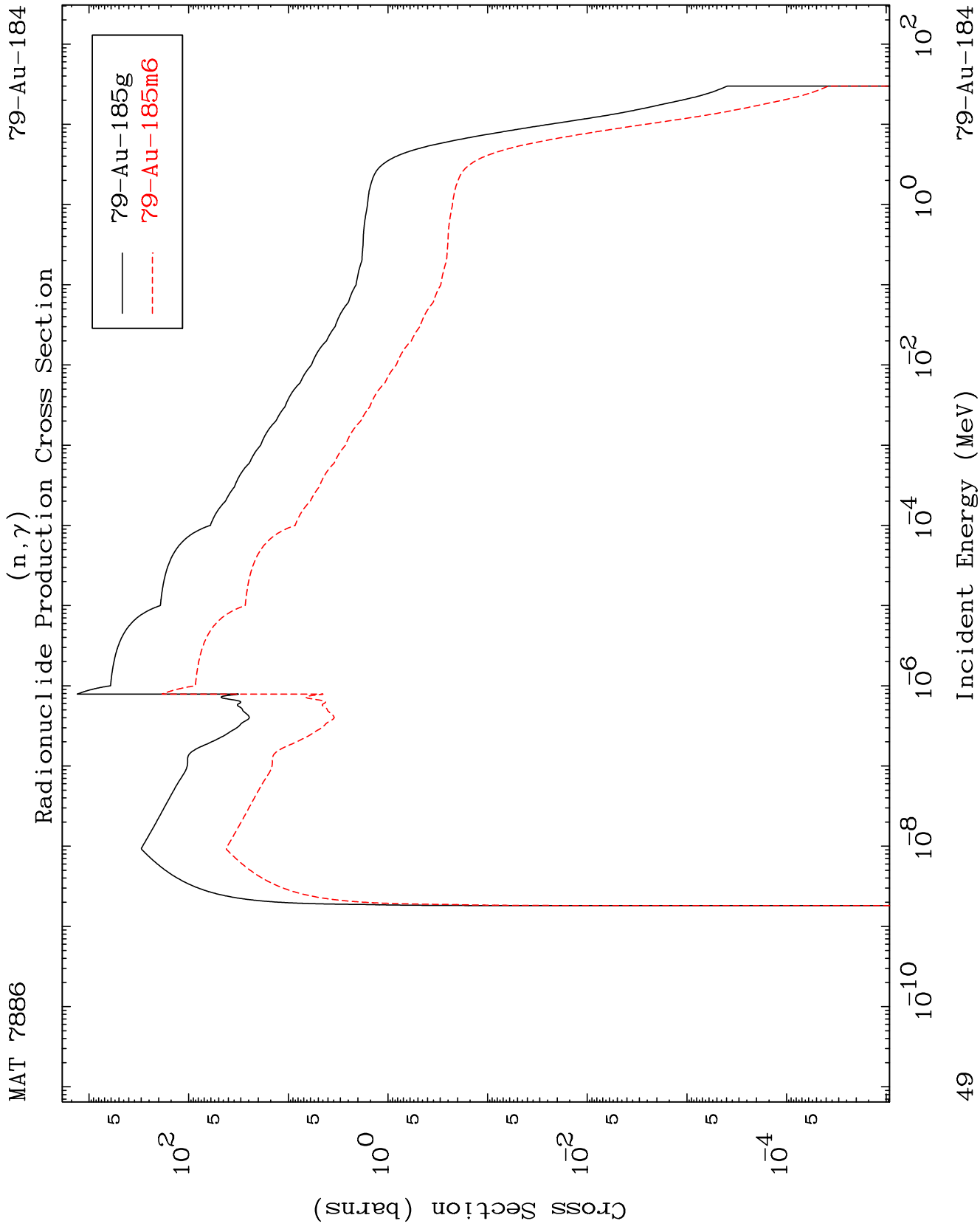
Radionuclide Production Cross Section
(n,n') p



48

Incident Energy (MeV)

79-Au-184

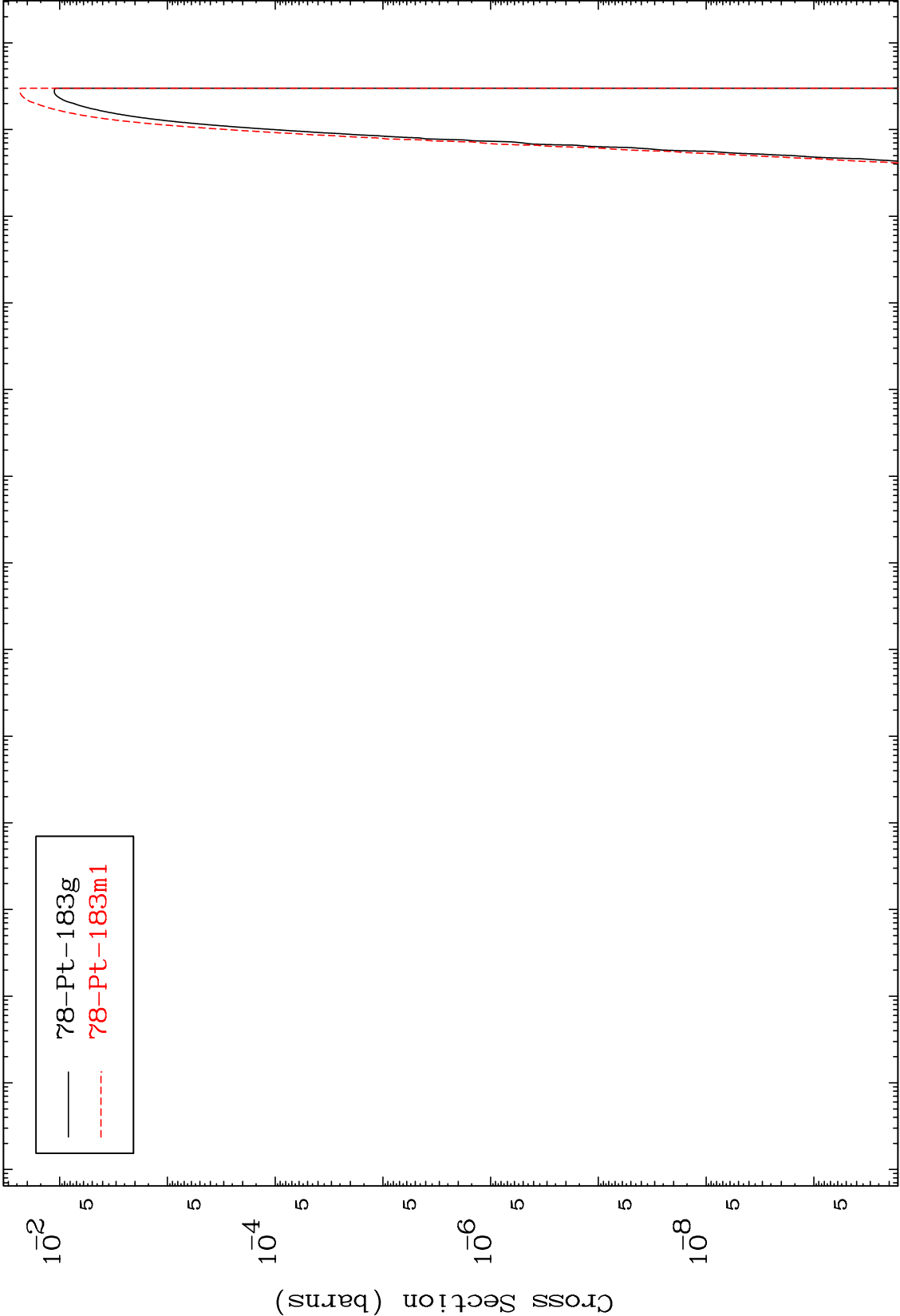
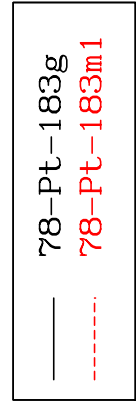


MAT 7886

(n,d)

⁷⁹Au-184

Radionuclide Production Cross Section



50

Incident Energy (MeV)

⁷⁹Au-184