

Program EVALPLOT
(Version 2021-1)

by

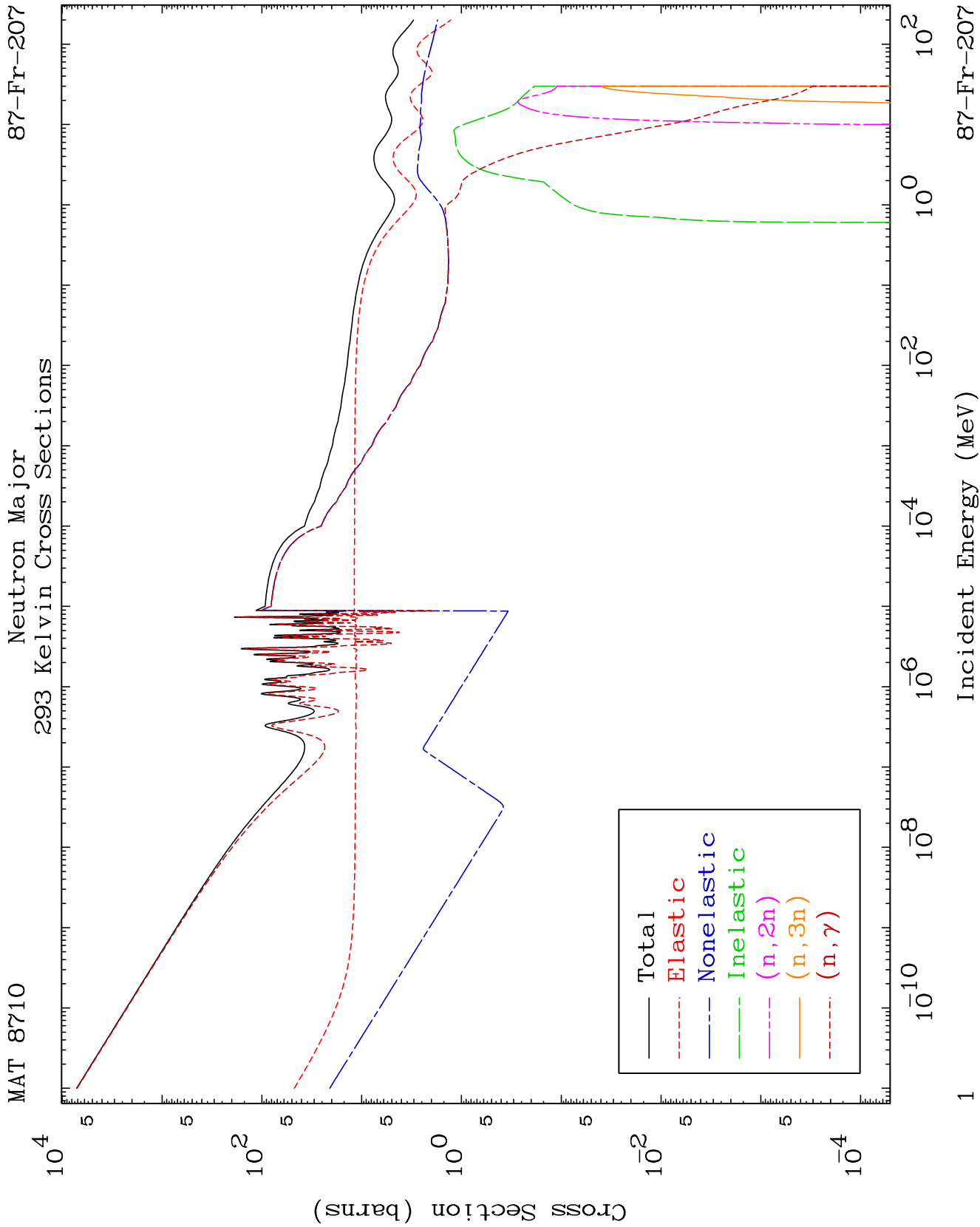
Dermott E. Cullen
(Present Contact Information)

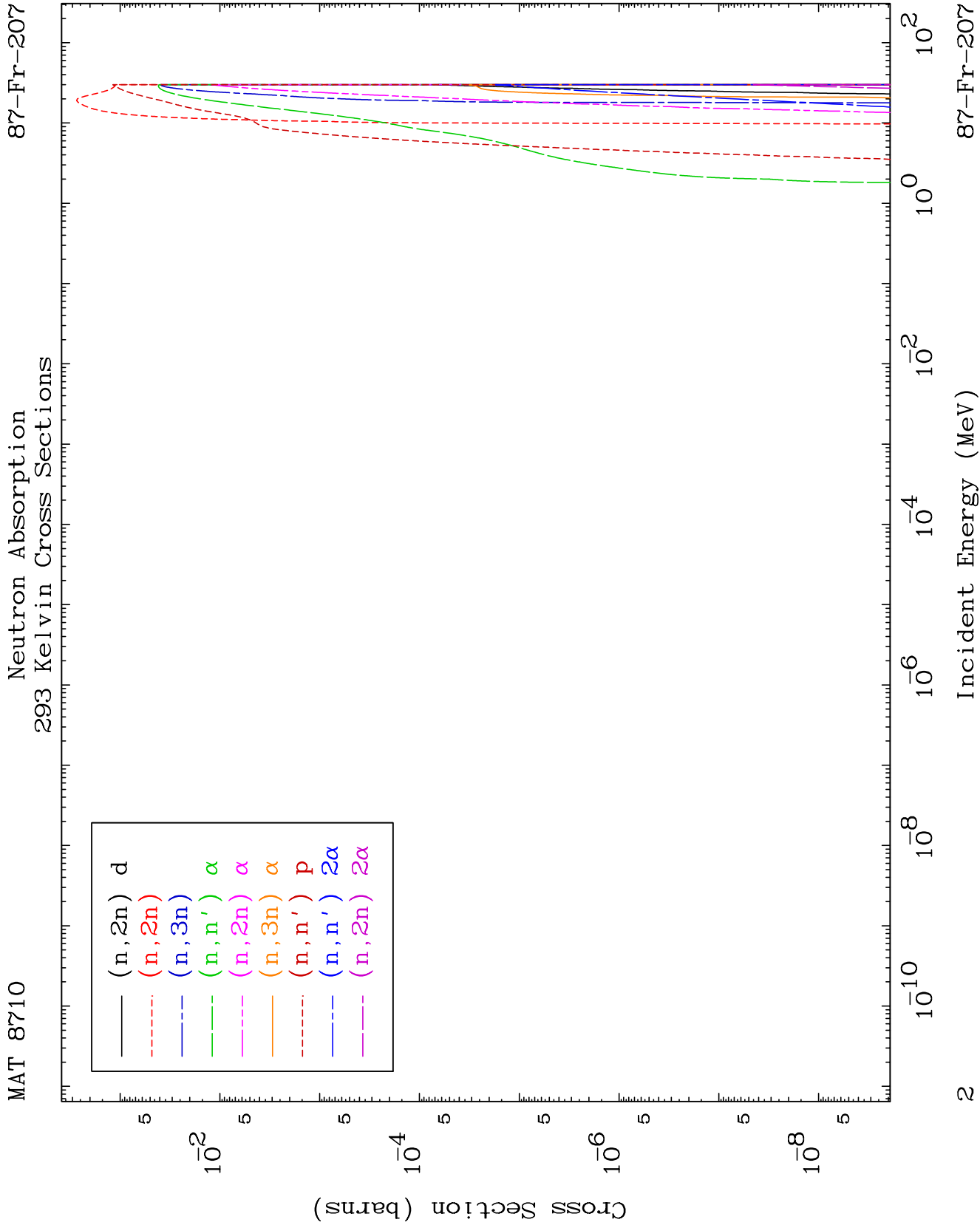
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

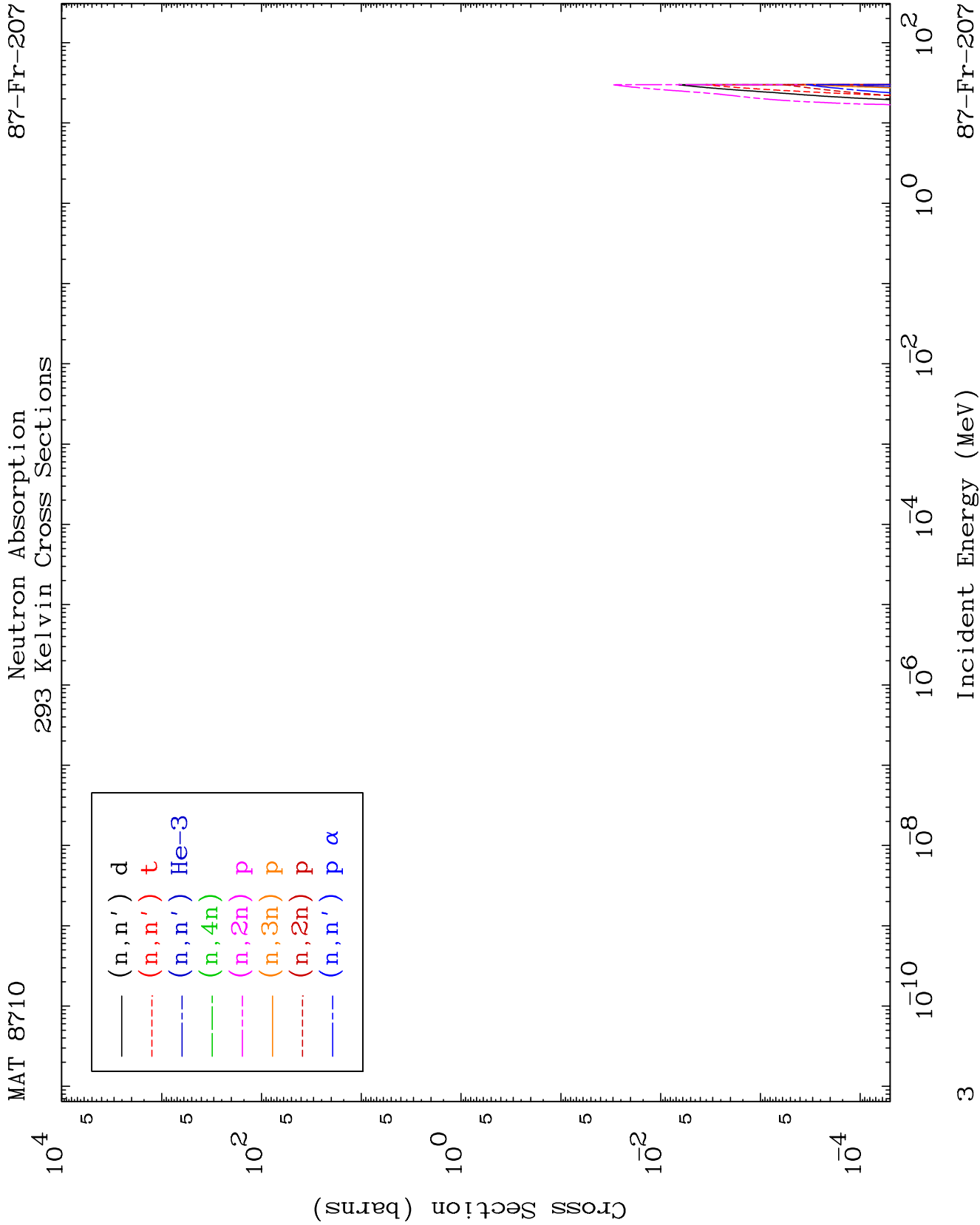
Tele: 925-443-1911

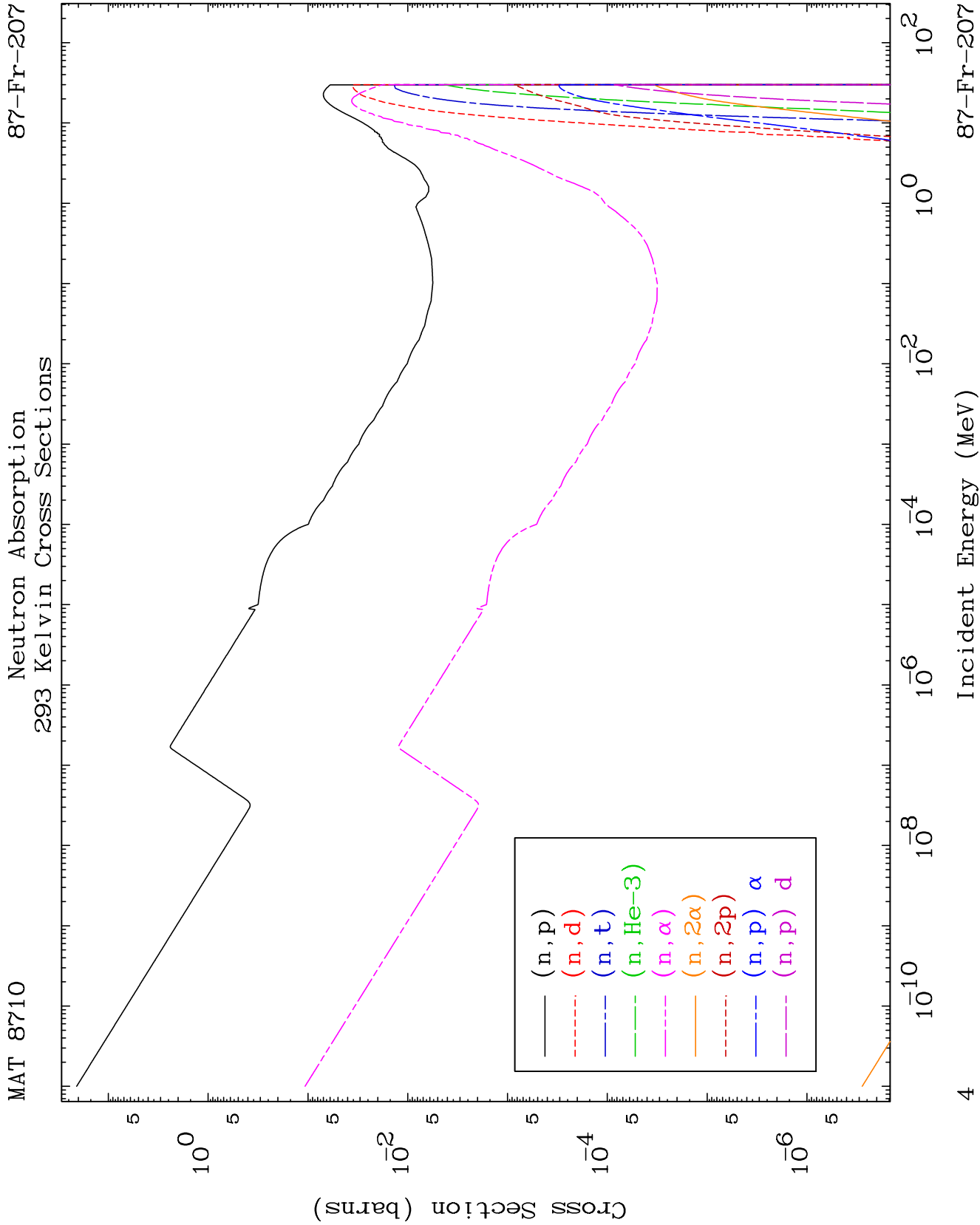
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

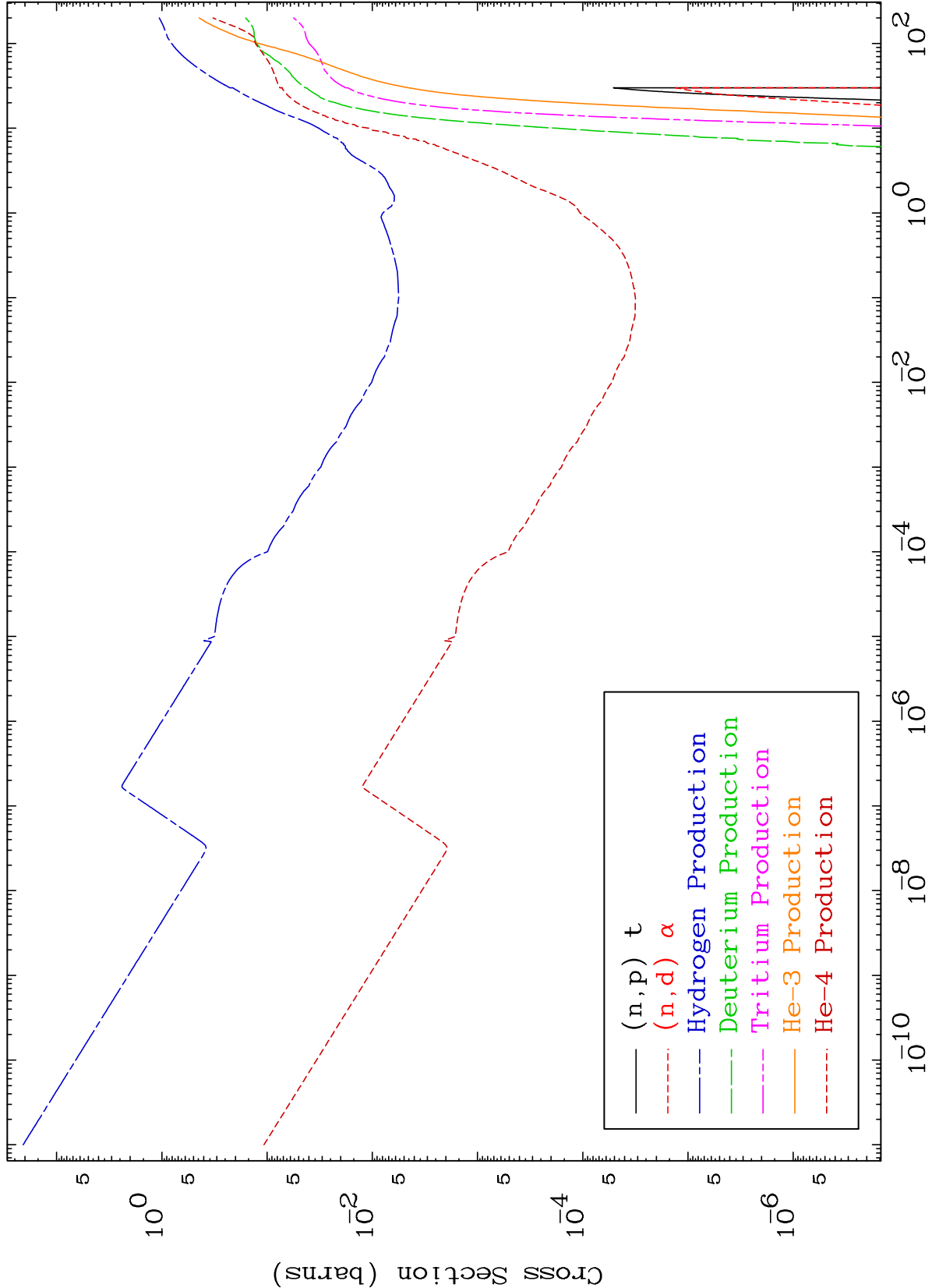
Press Mouse Button to Start

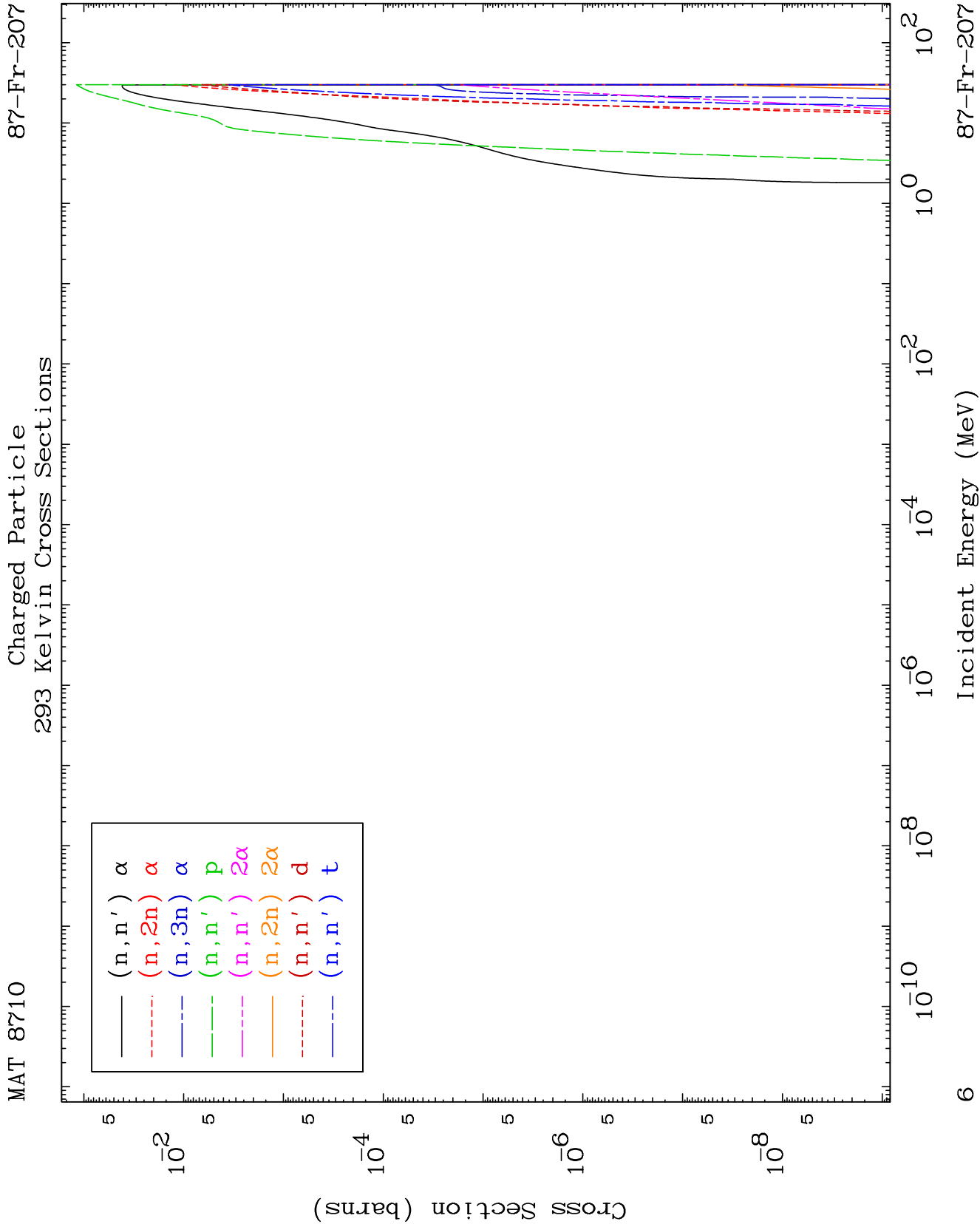


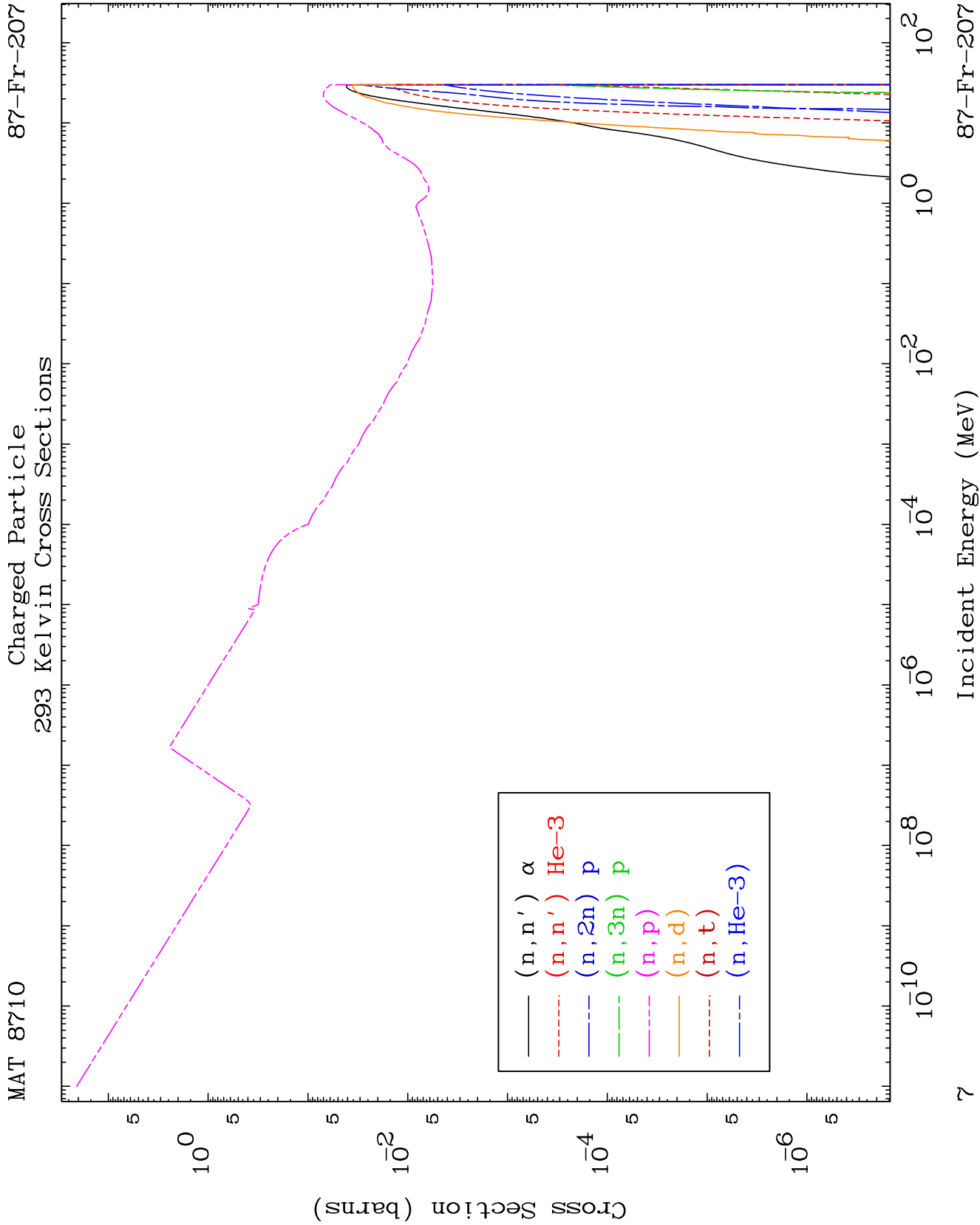


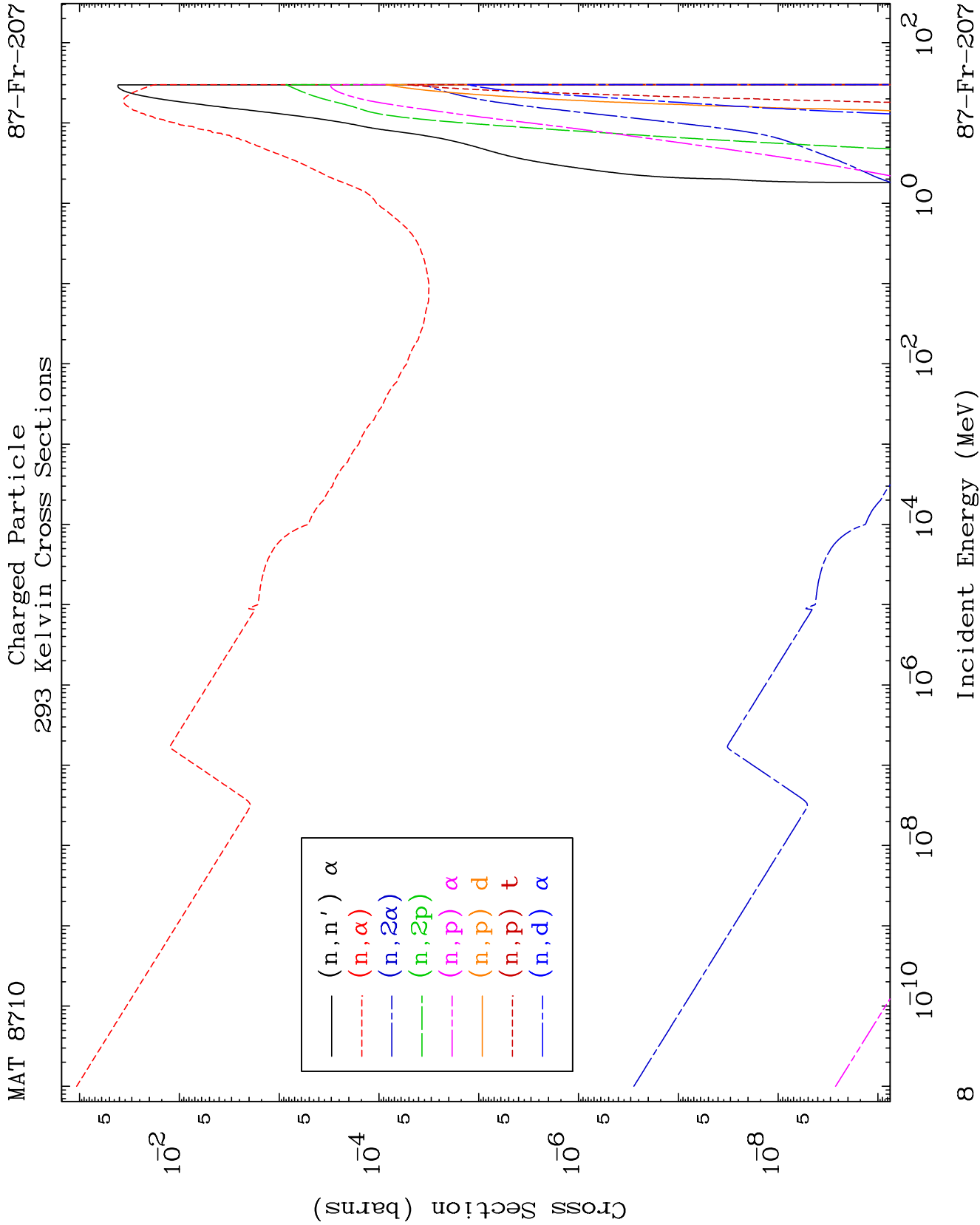


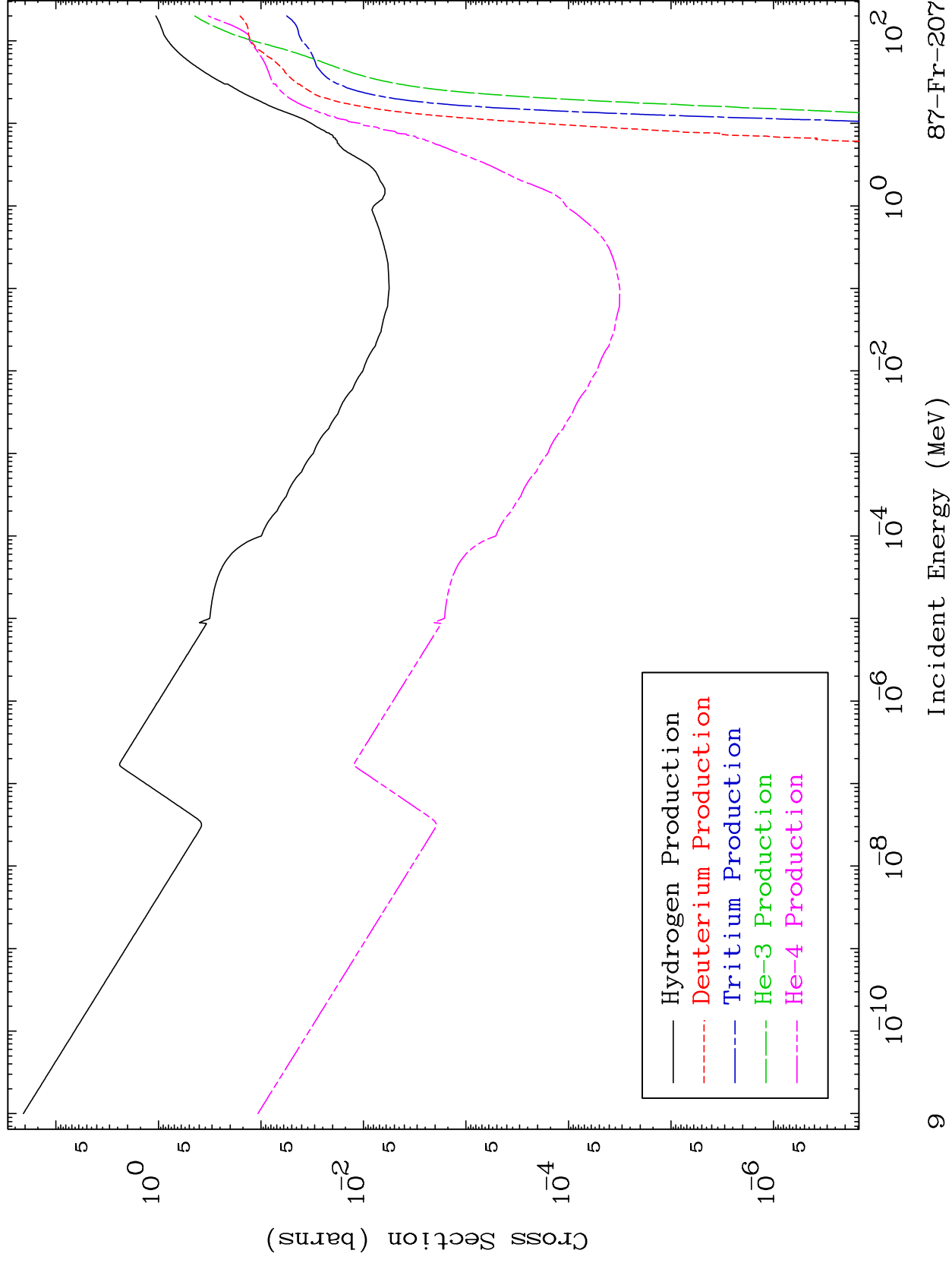










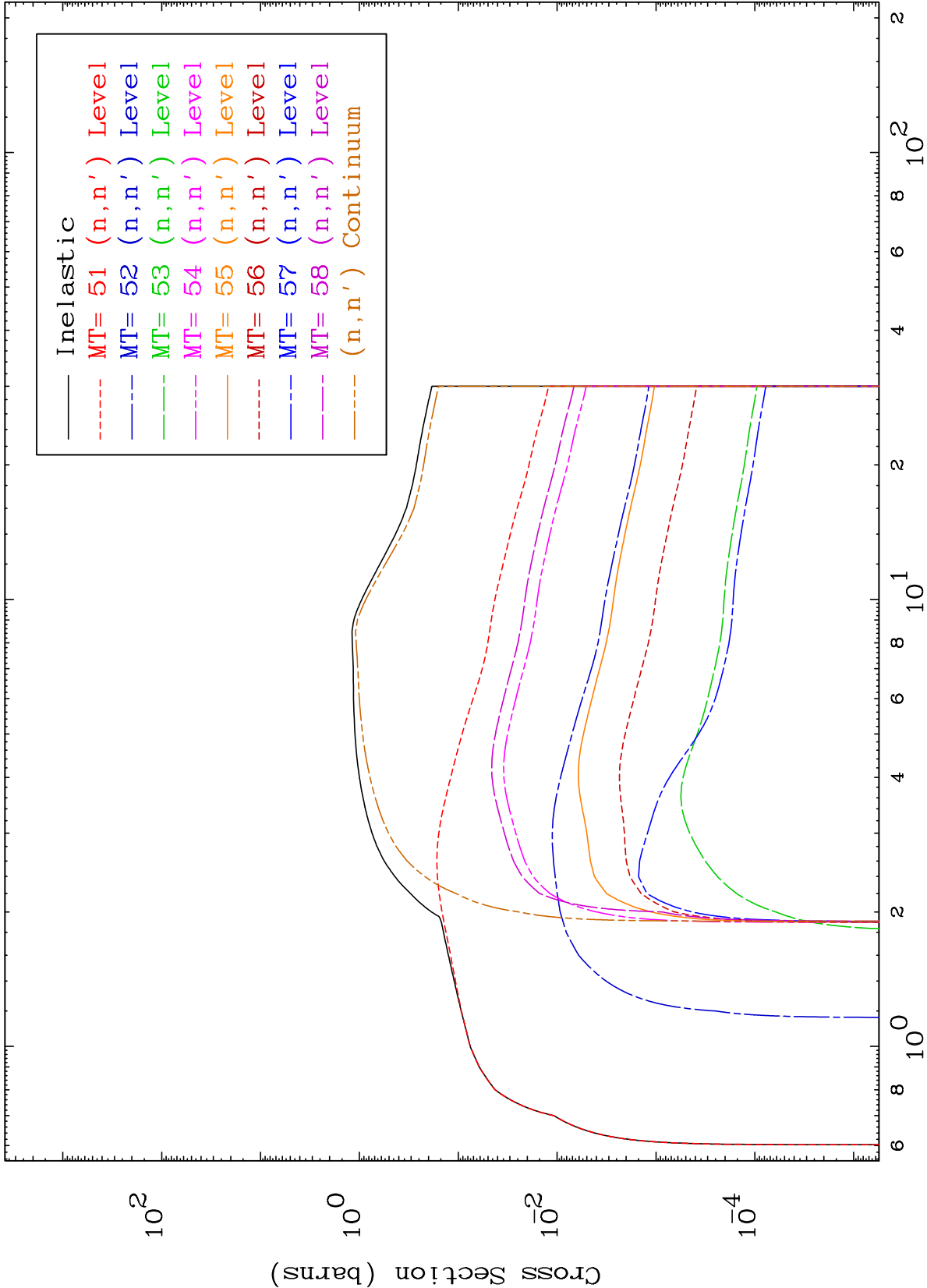


MAT 8710

(n,n') Levels

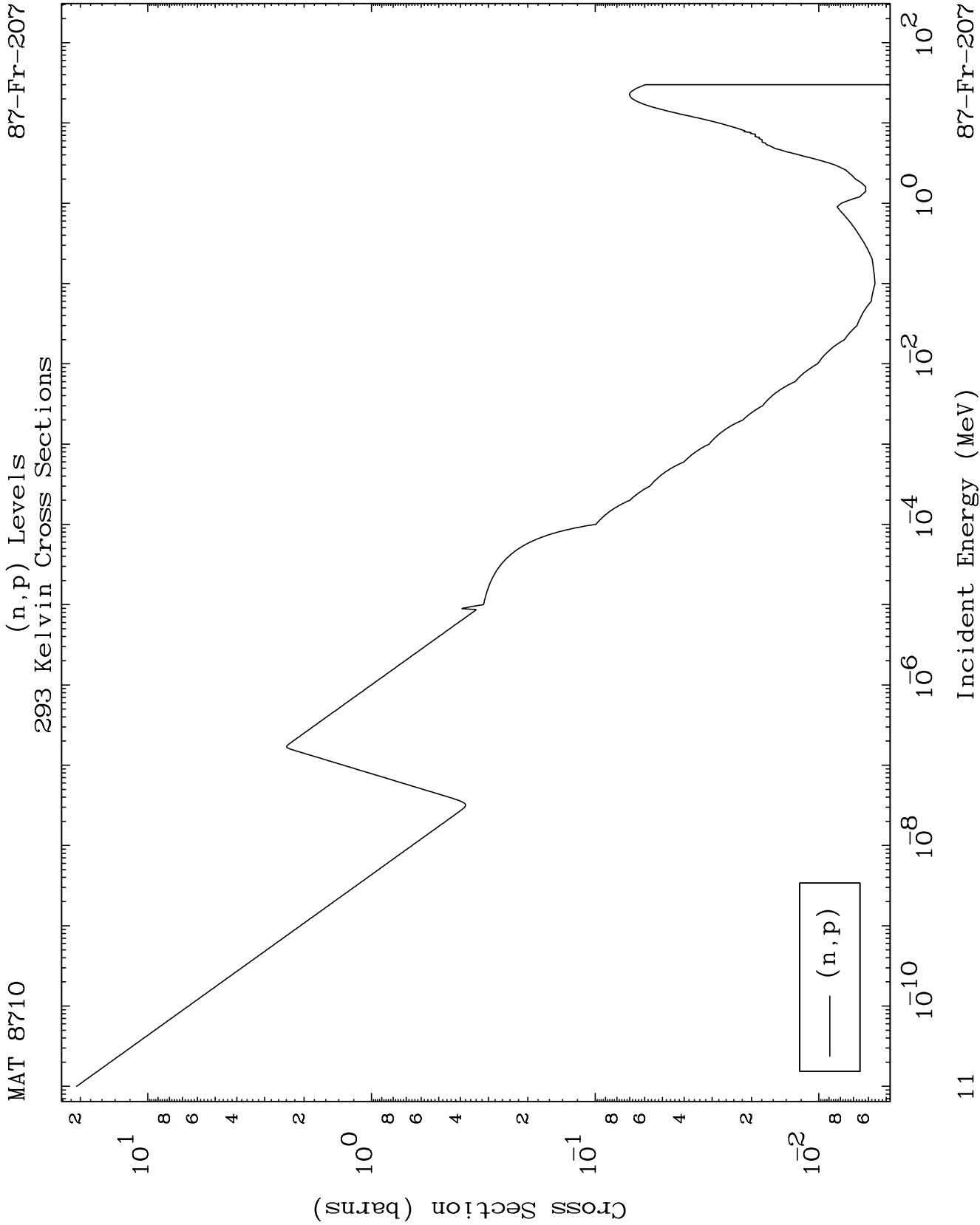
293 Kelvin Cross Sections

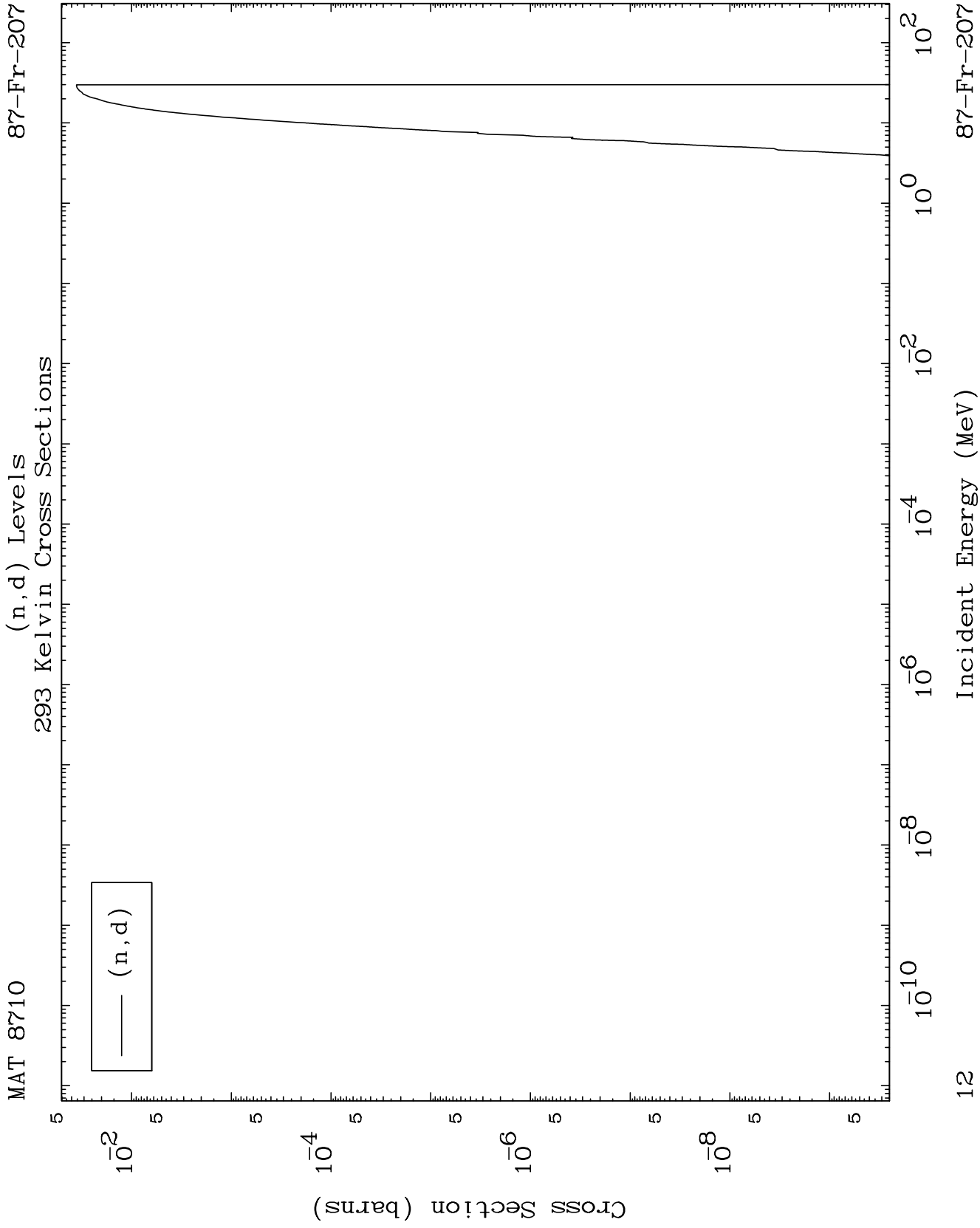
87-Fr-207



Incident Energy (MeV)

87-Fr-207

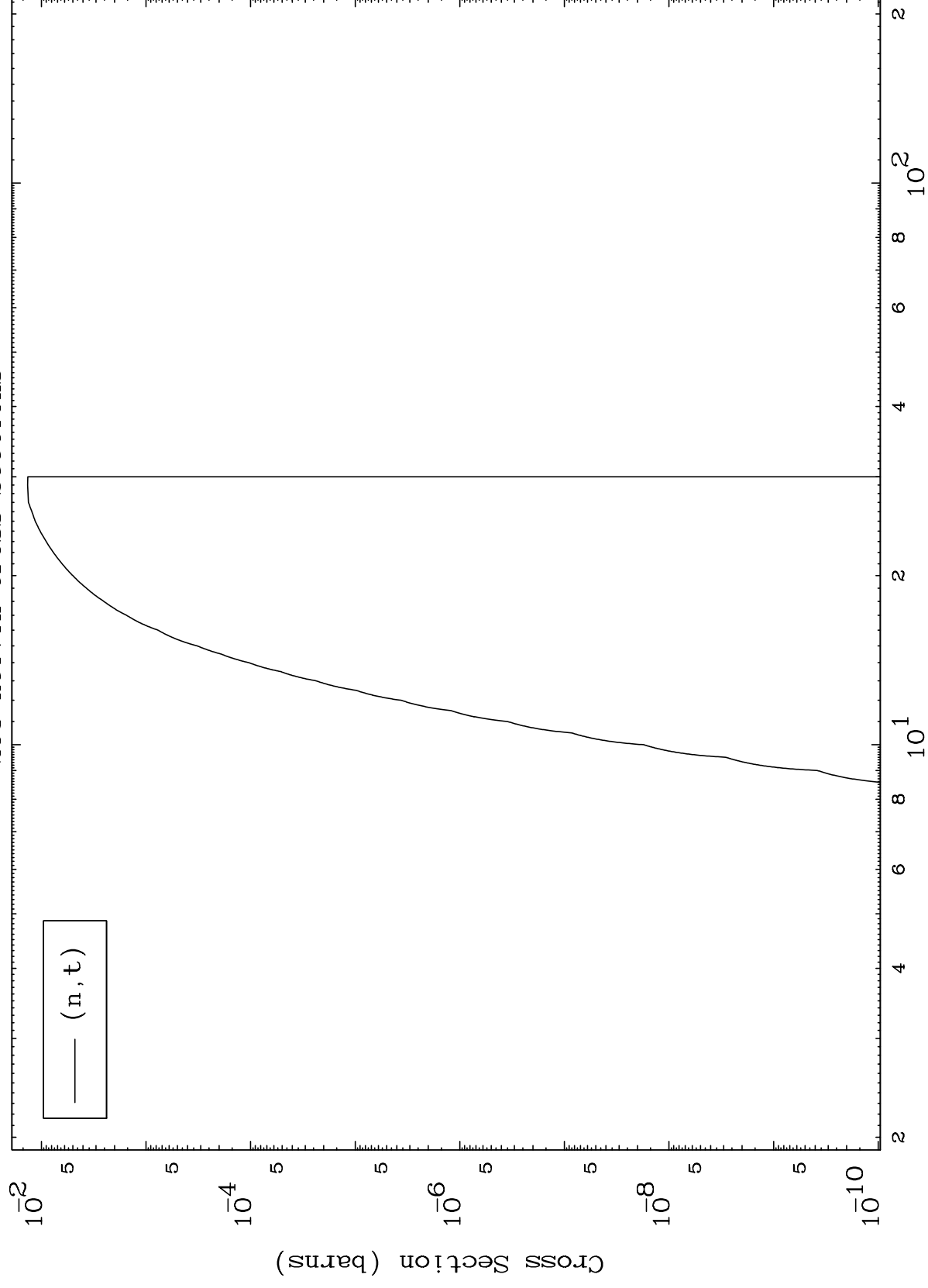




MAT 8710

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(n, t) Levels
293 Kelvin Cross Sections



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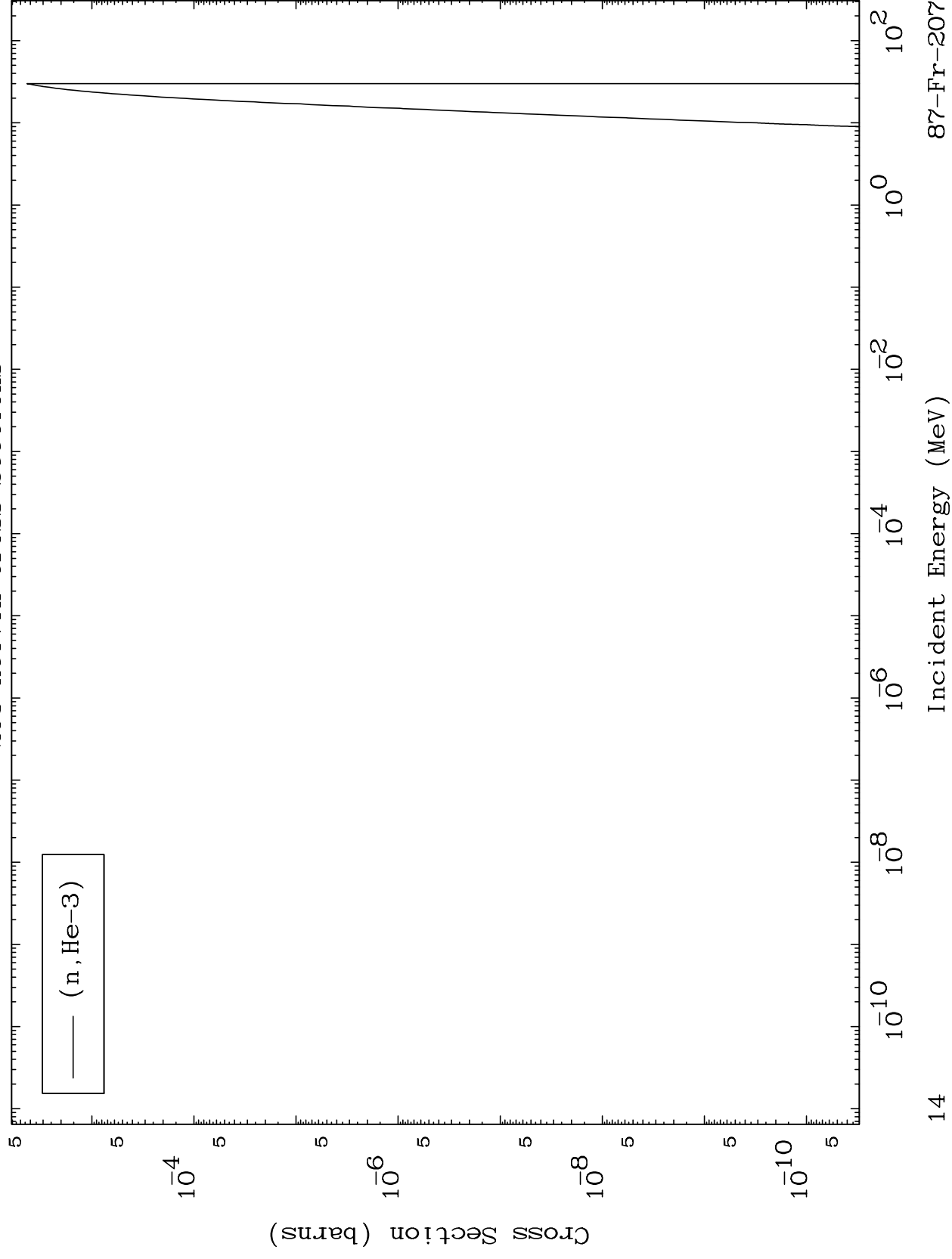
Incident Energy (MeV)

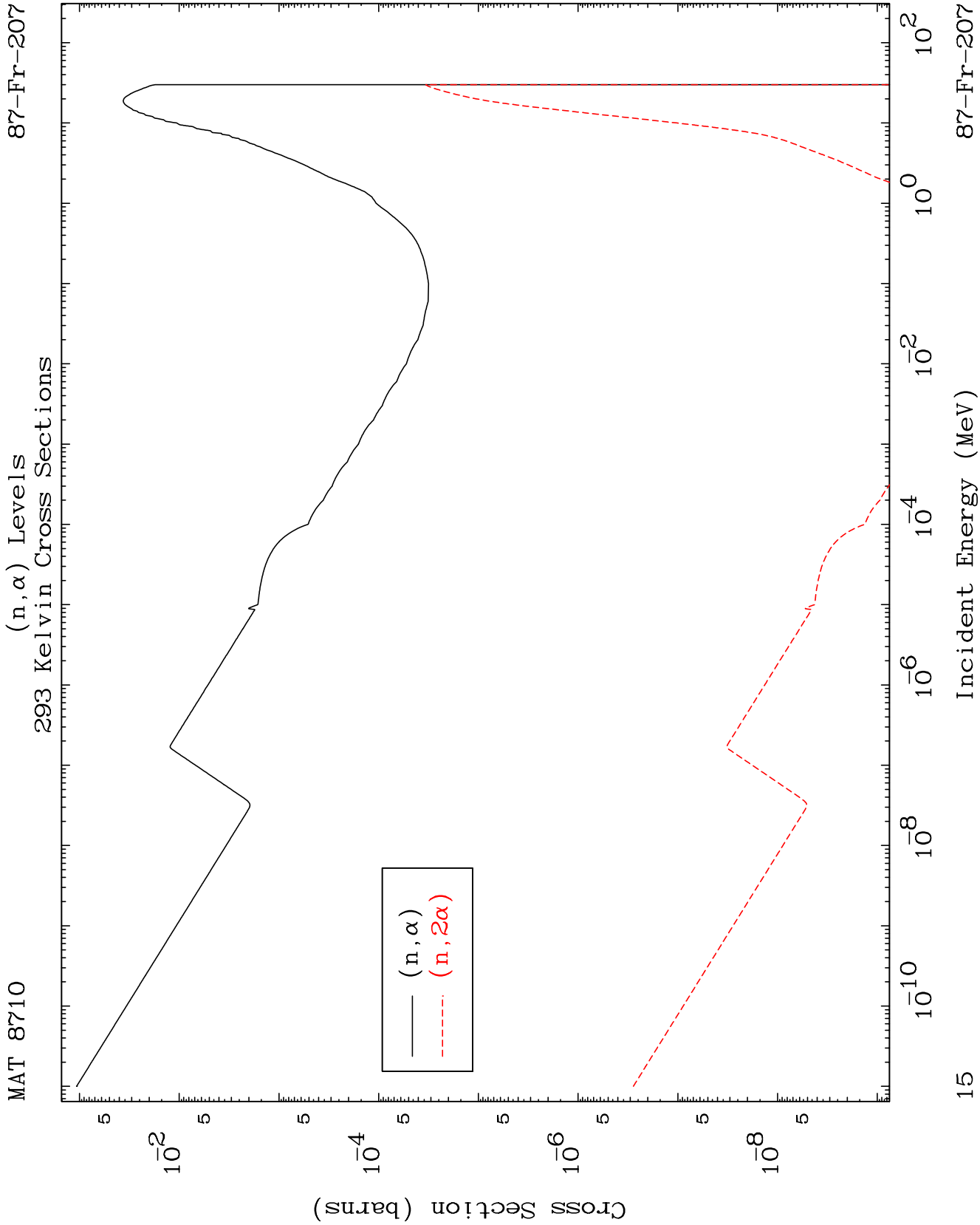
87-Fr-207

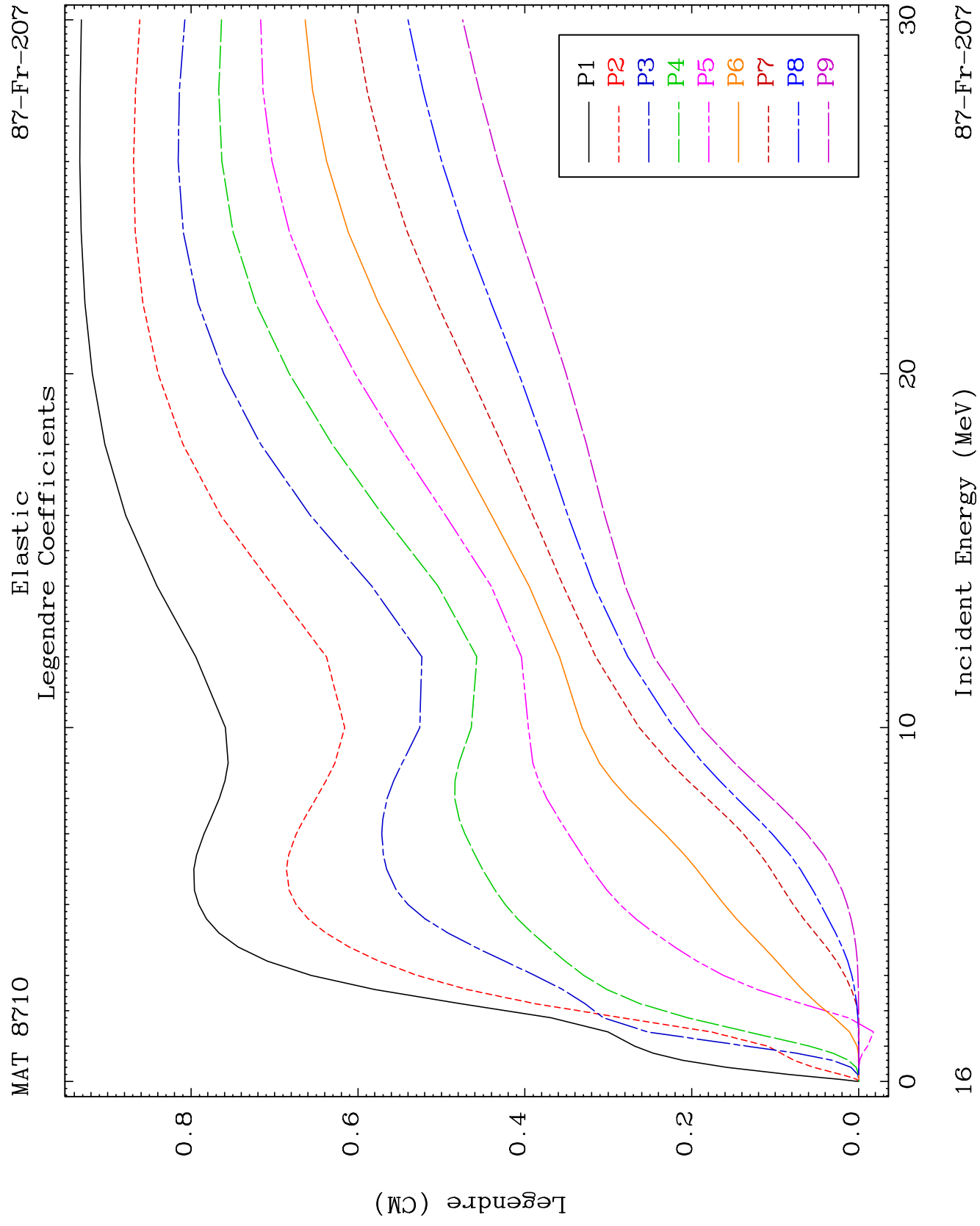
MAT 8710

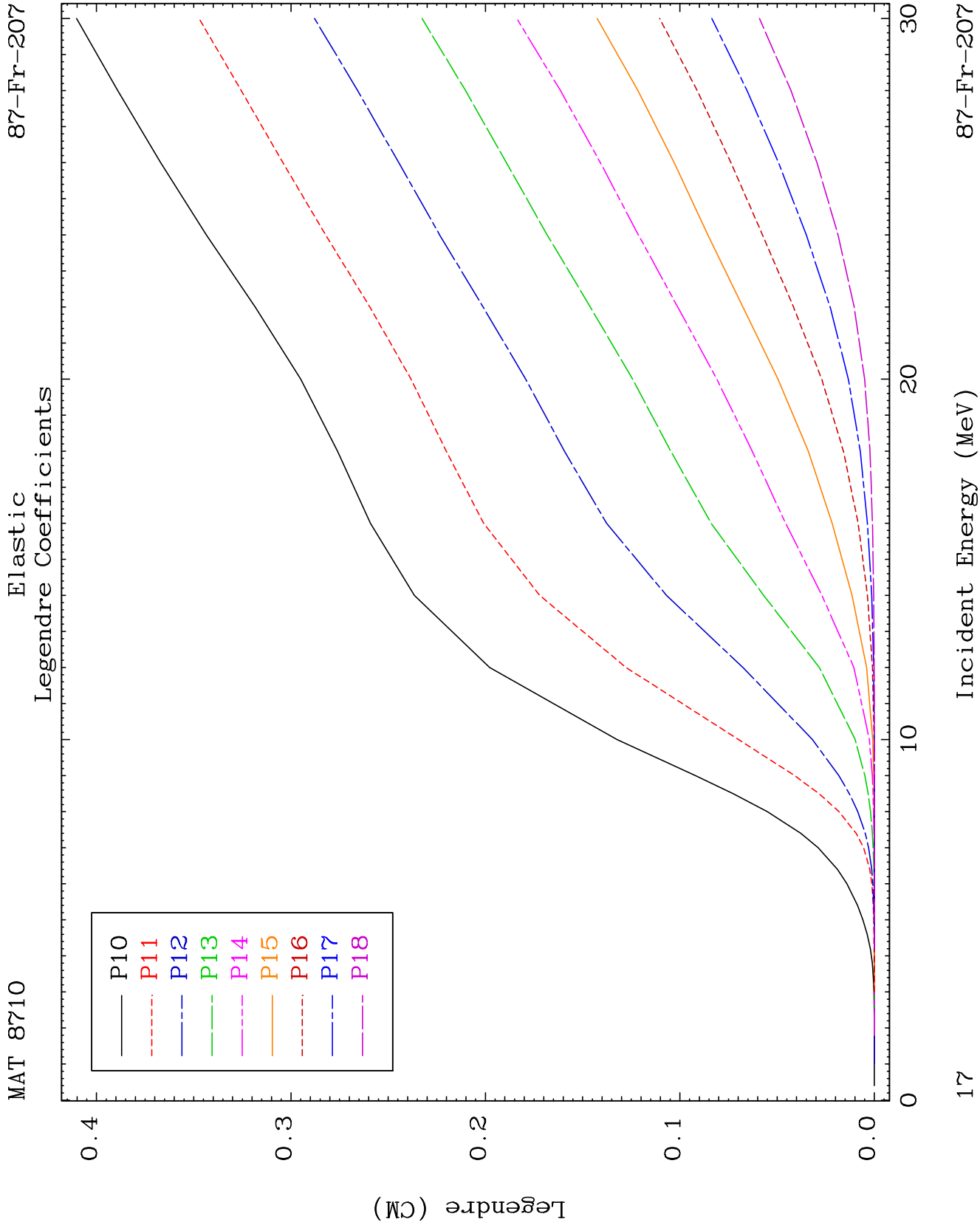
87-Fr-207

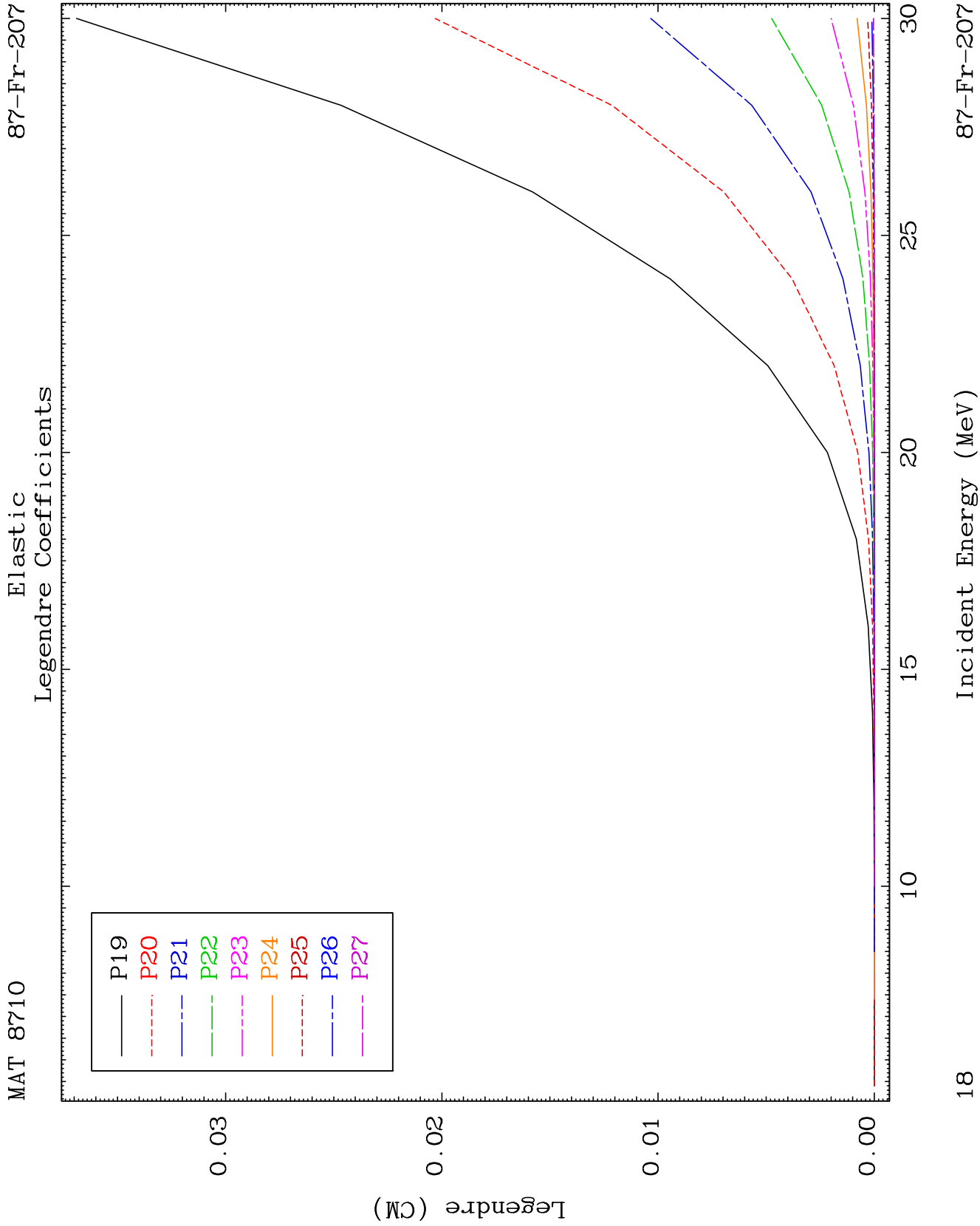
(n, He3) Levels
293 Kelvin Cross Sections

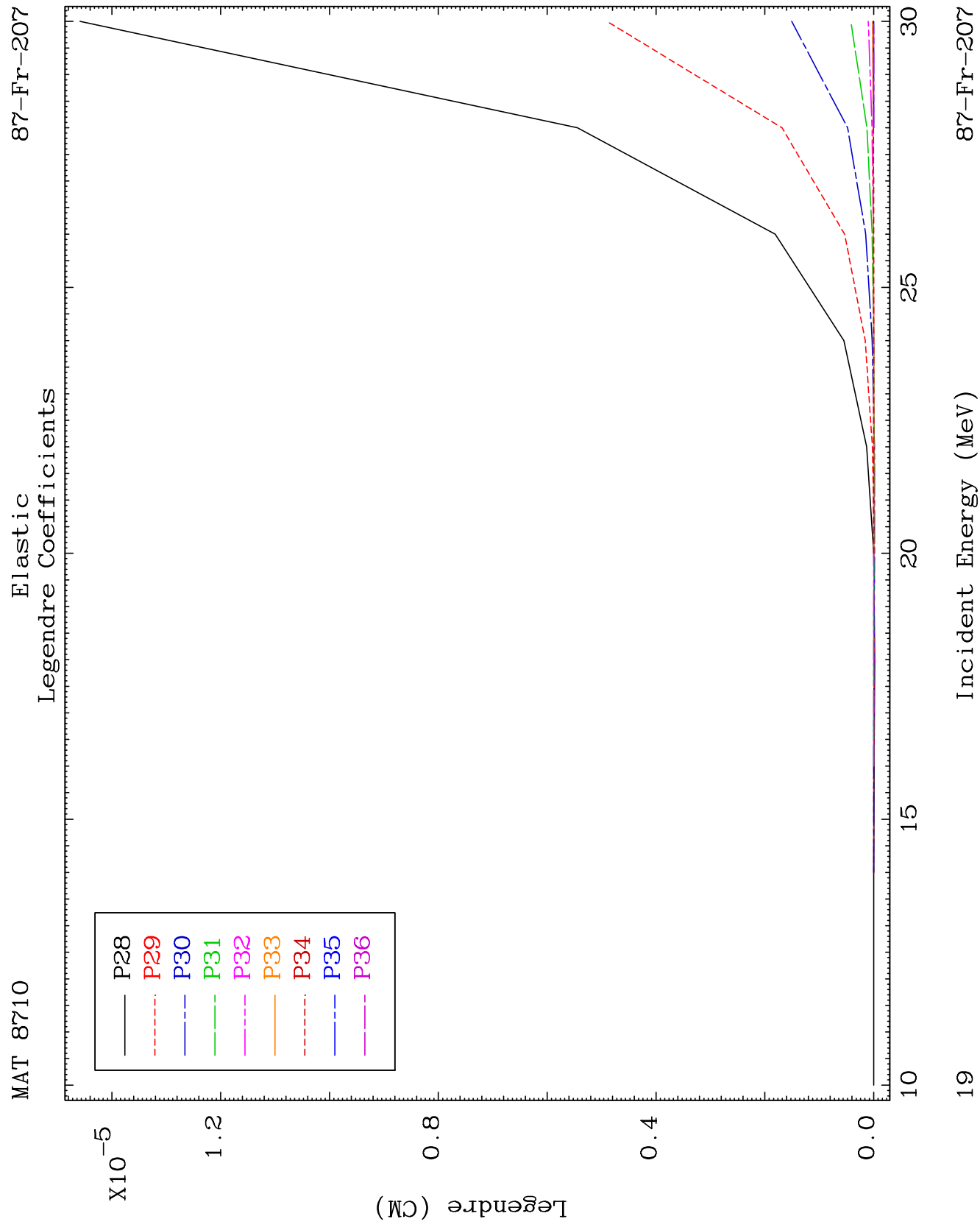


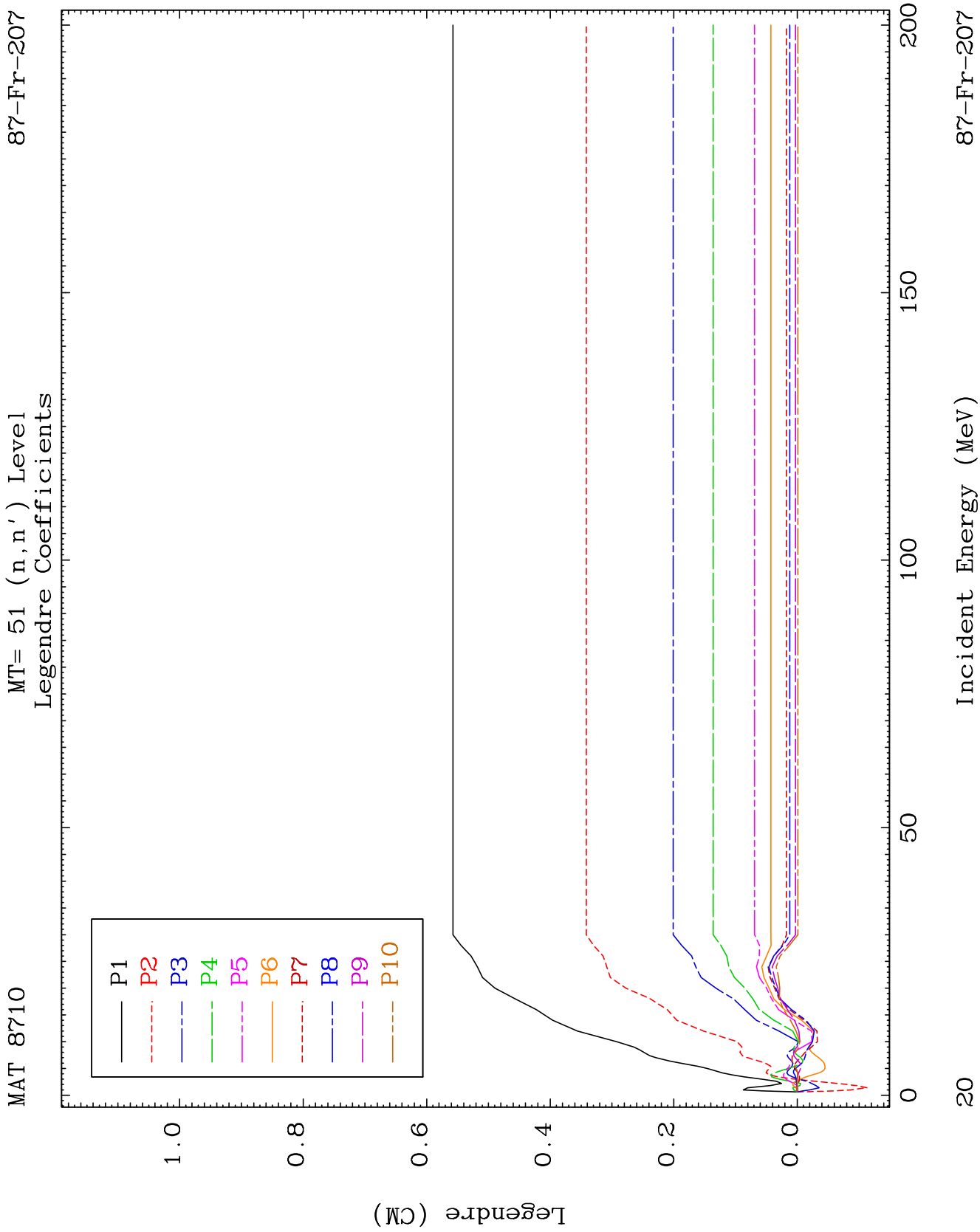








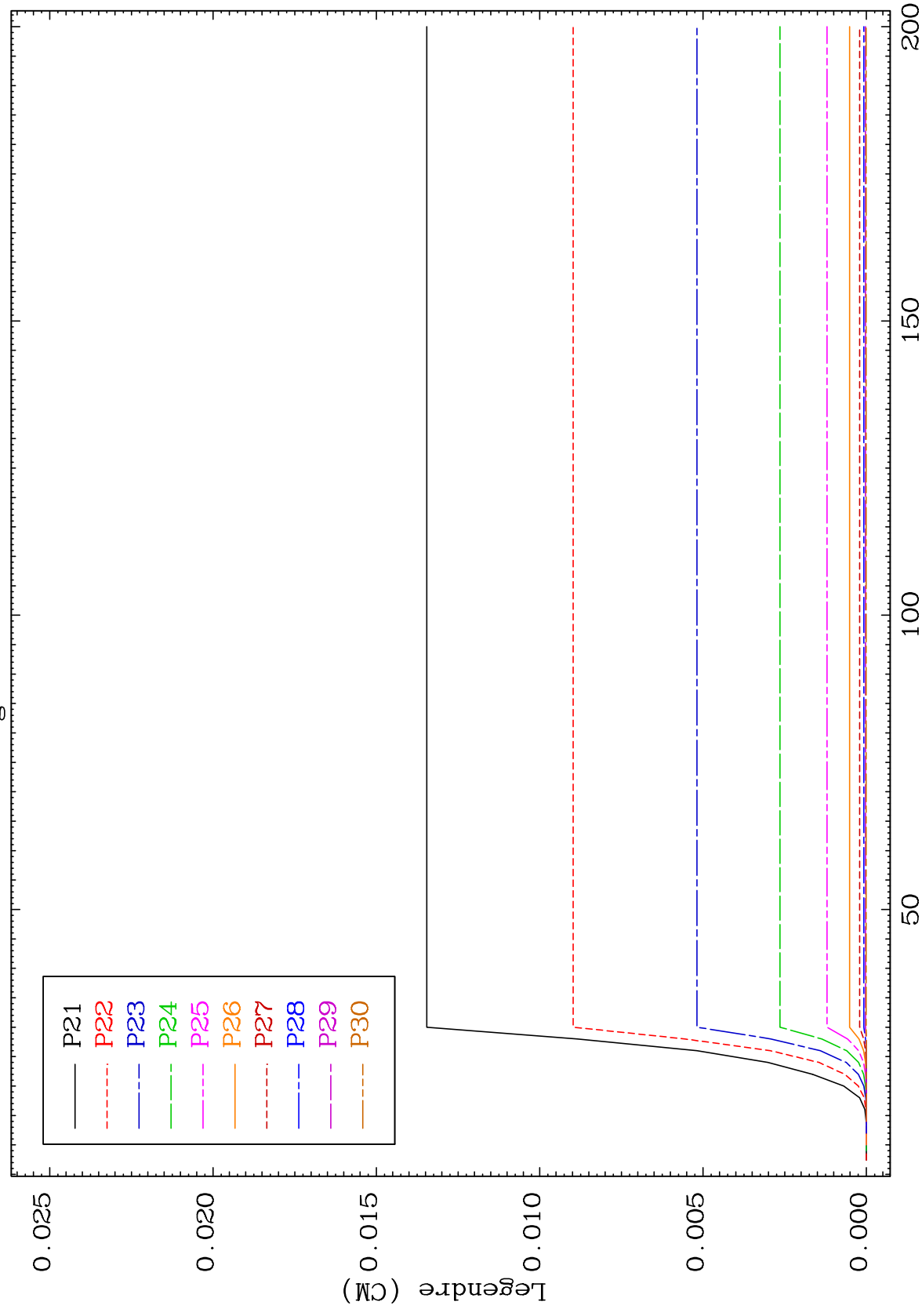




MAT 8710

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

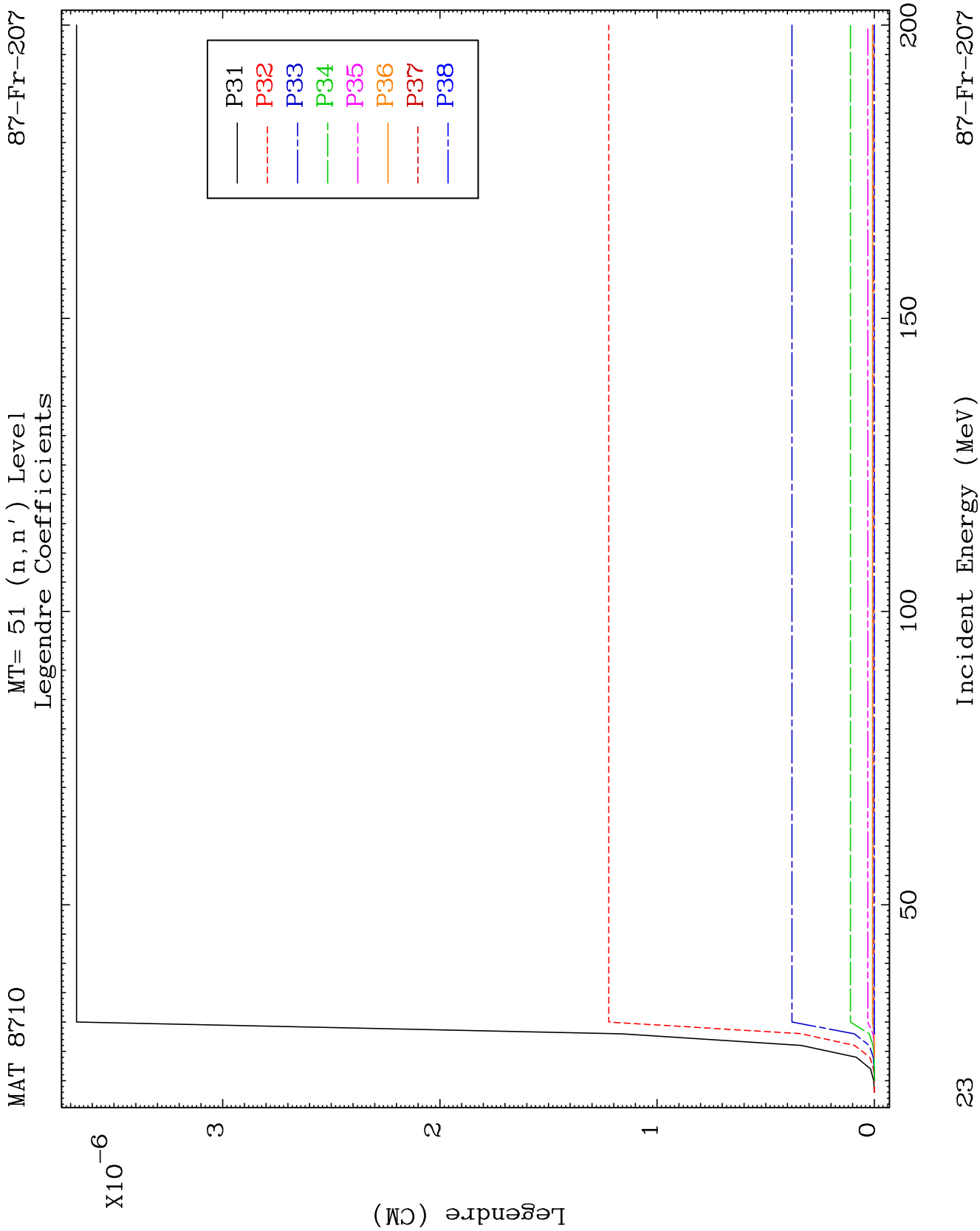
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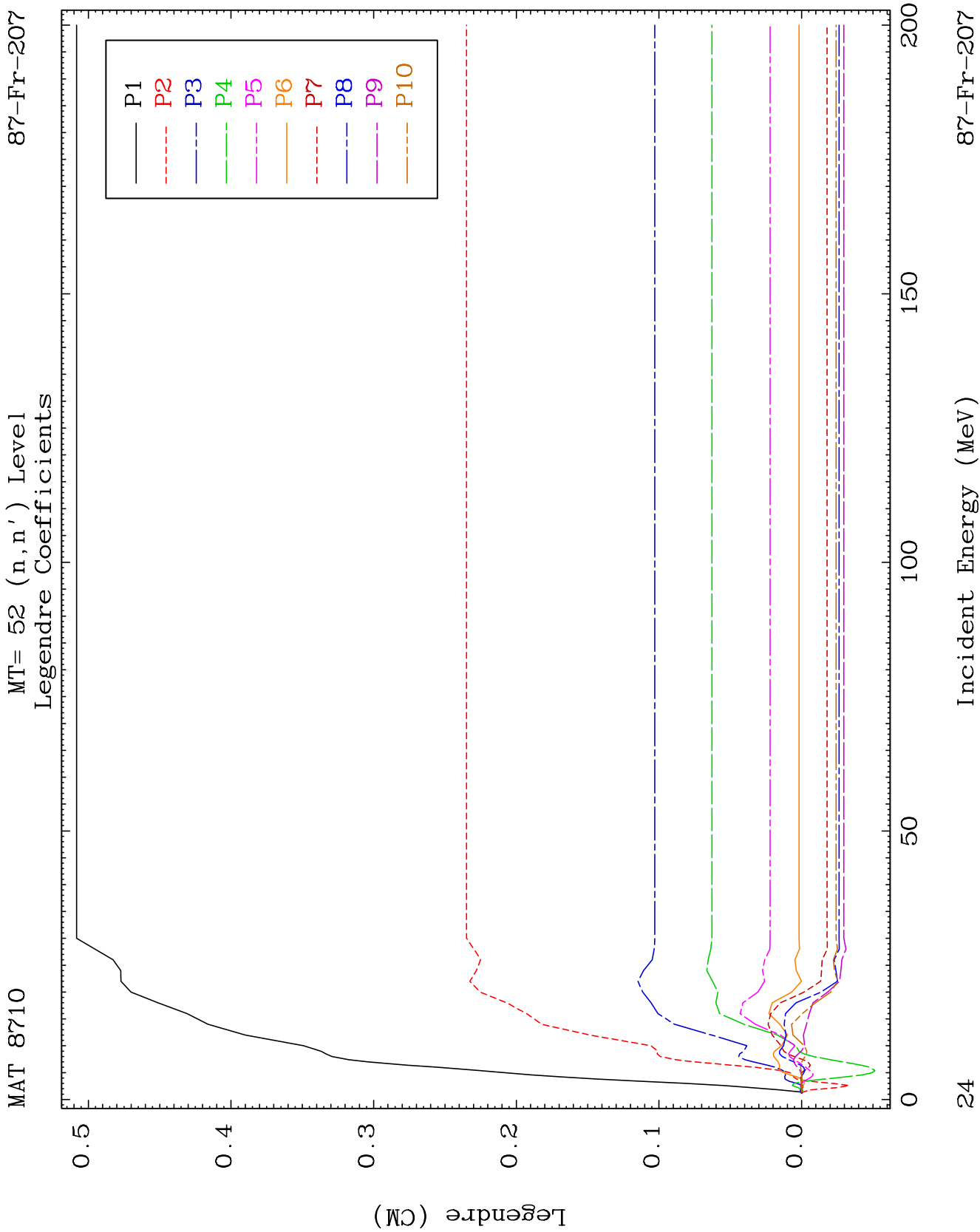


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Incident Energy (MeV)

87-FR-207

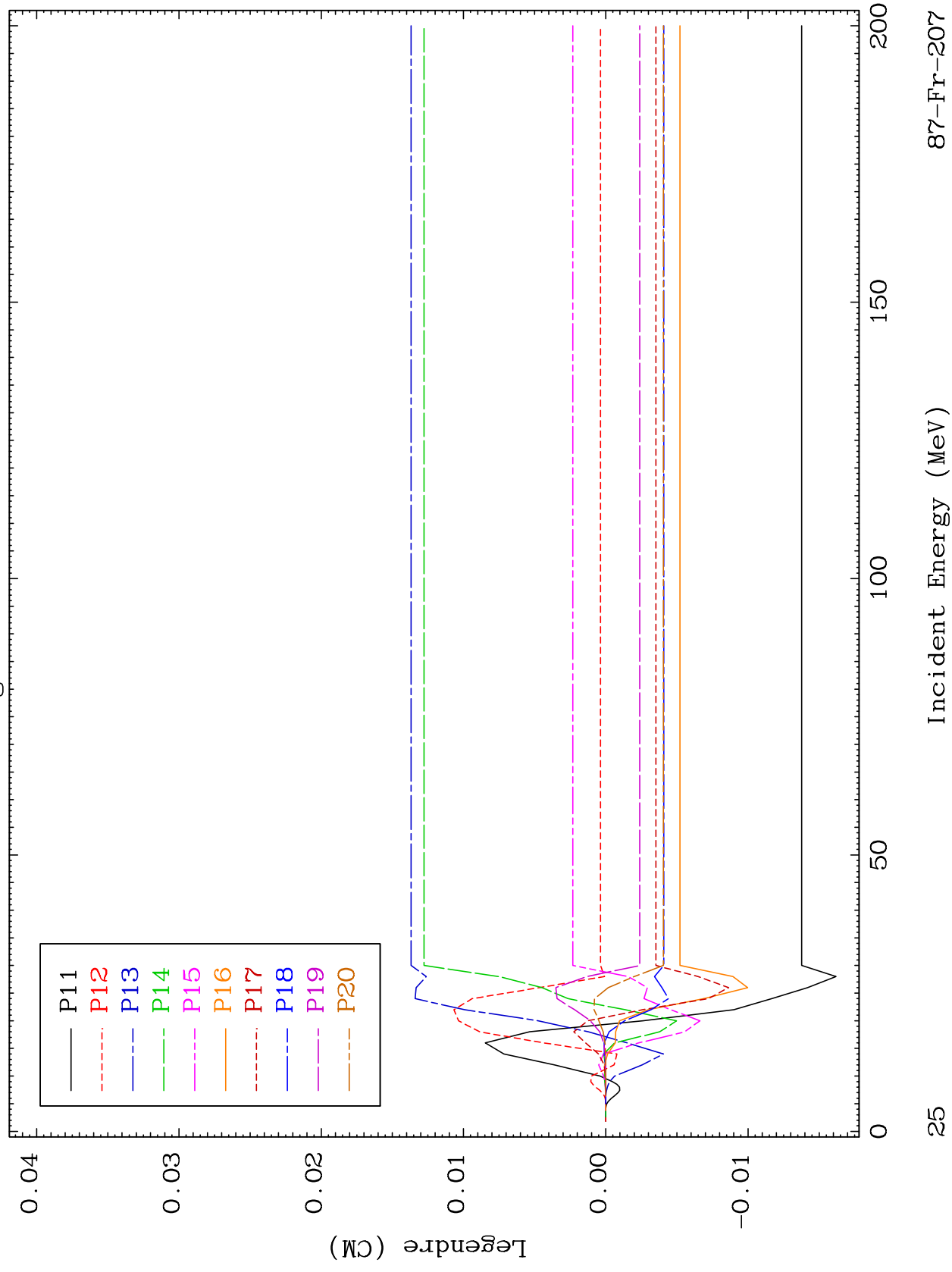




MAT 8710

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

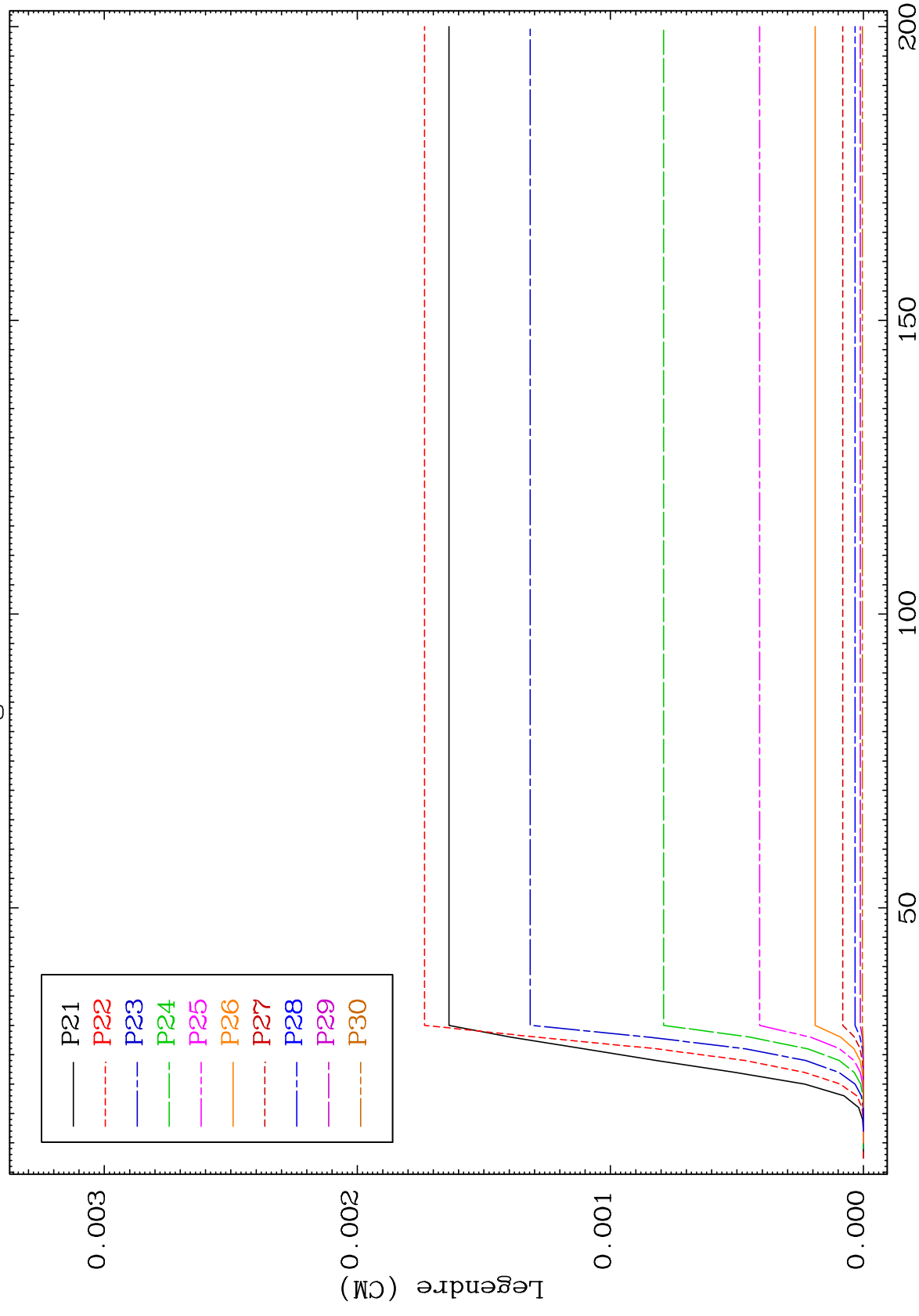
87-Fr-207



MAT 8710

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

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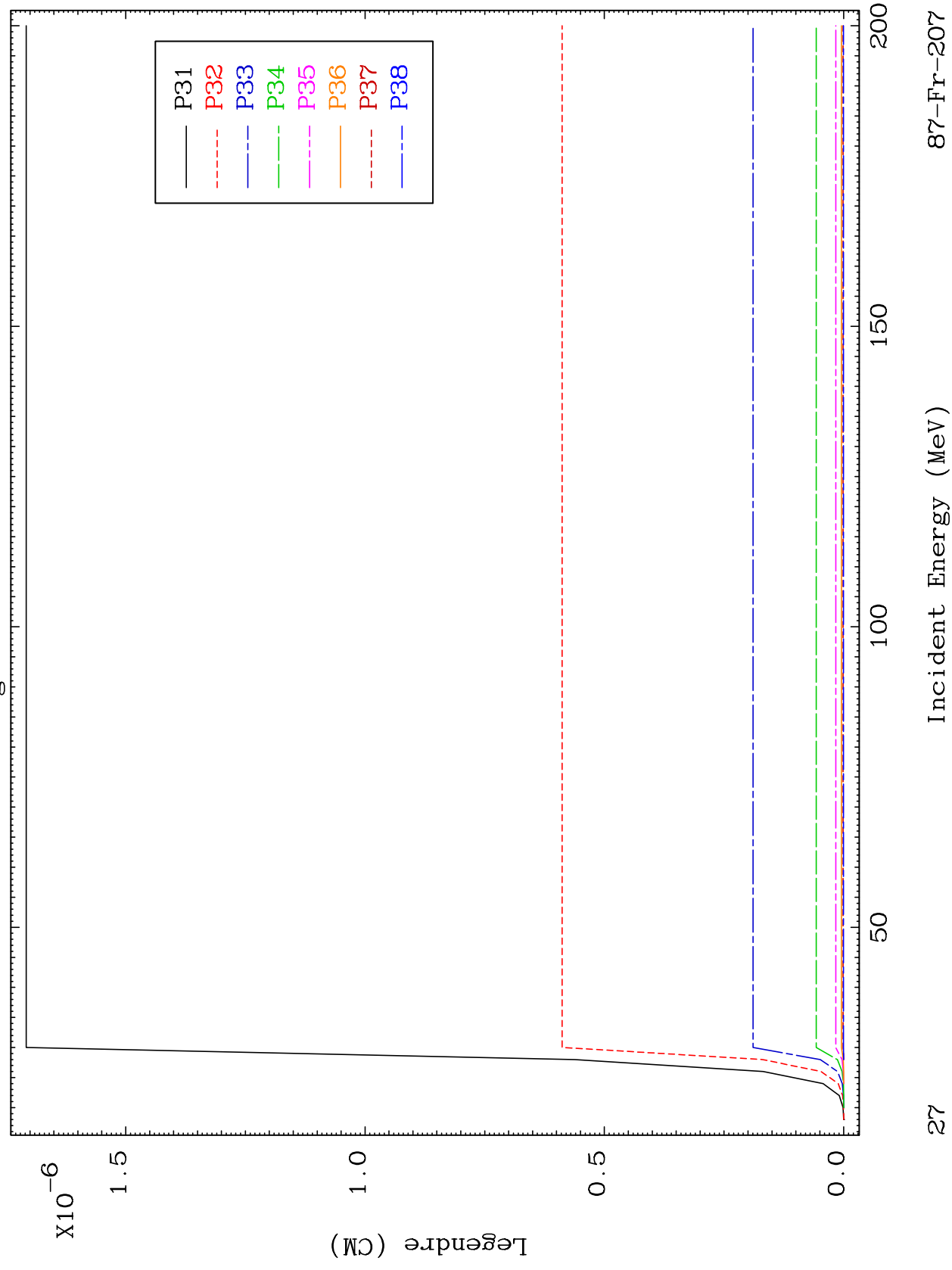
Incident Energy (MeV)

87-Fr-207

MAT 8710

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

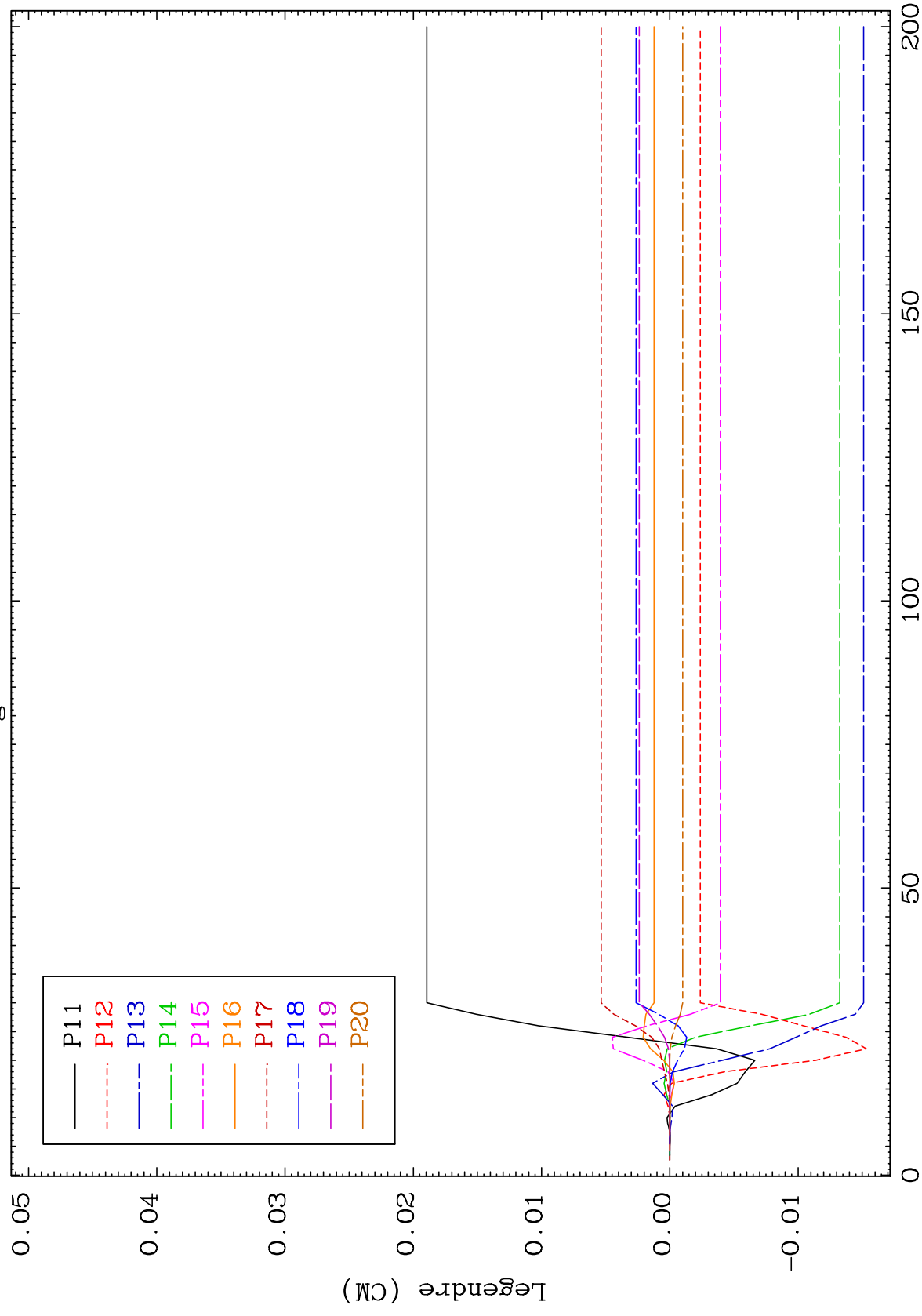
87-Fr-207



MAT 8710

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

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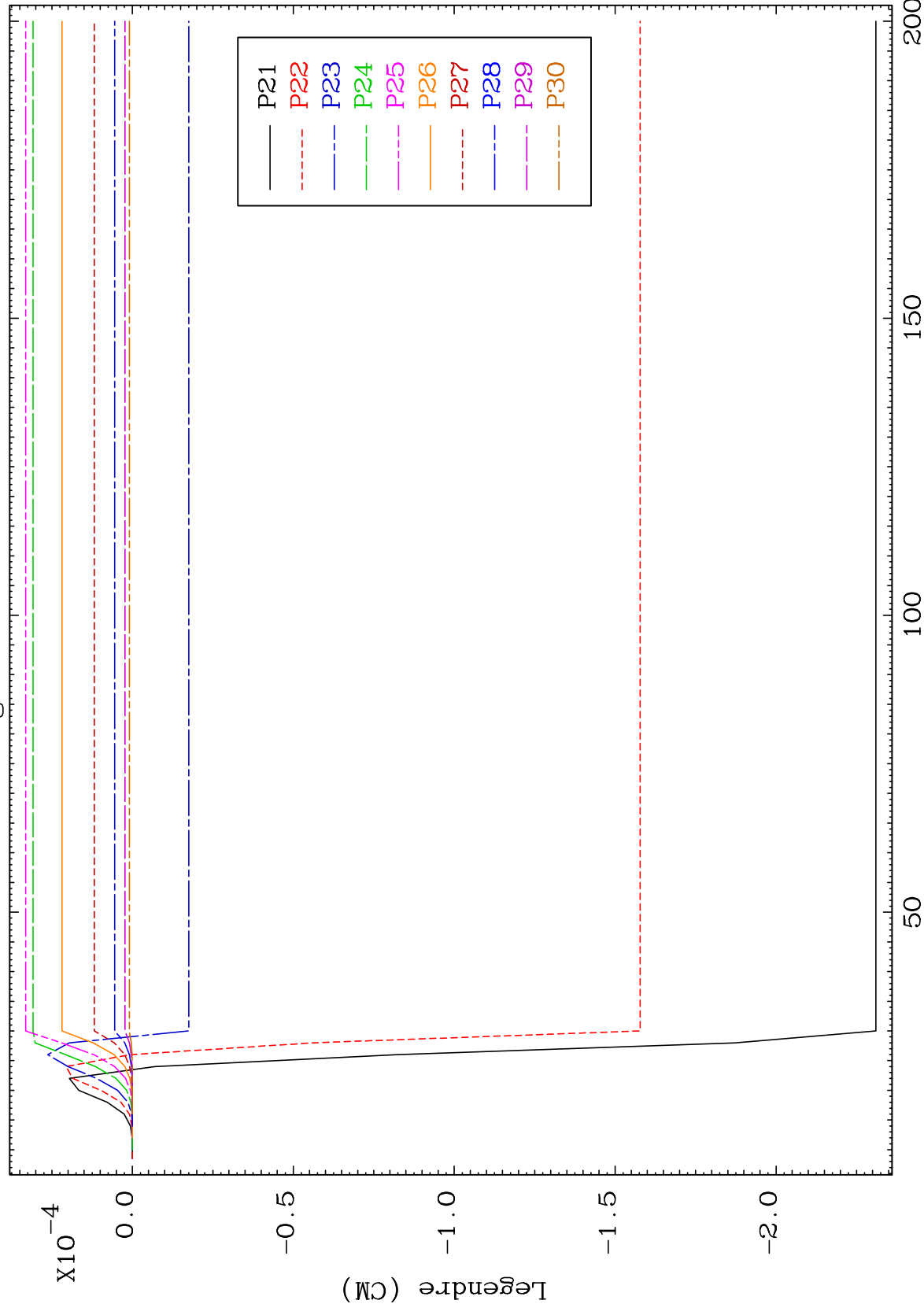
Incident Energy (MeV)

87-Fr-207

MAT 8710

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

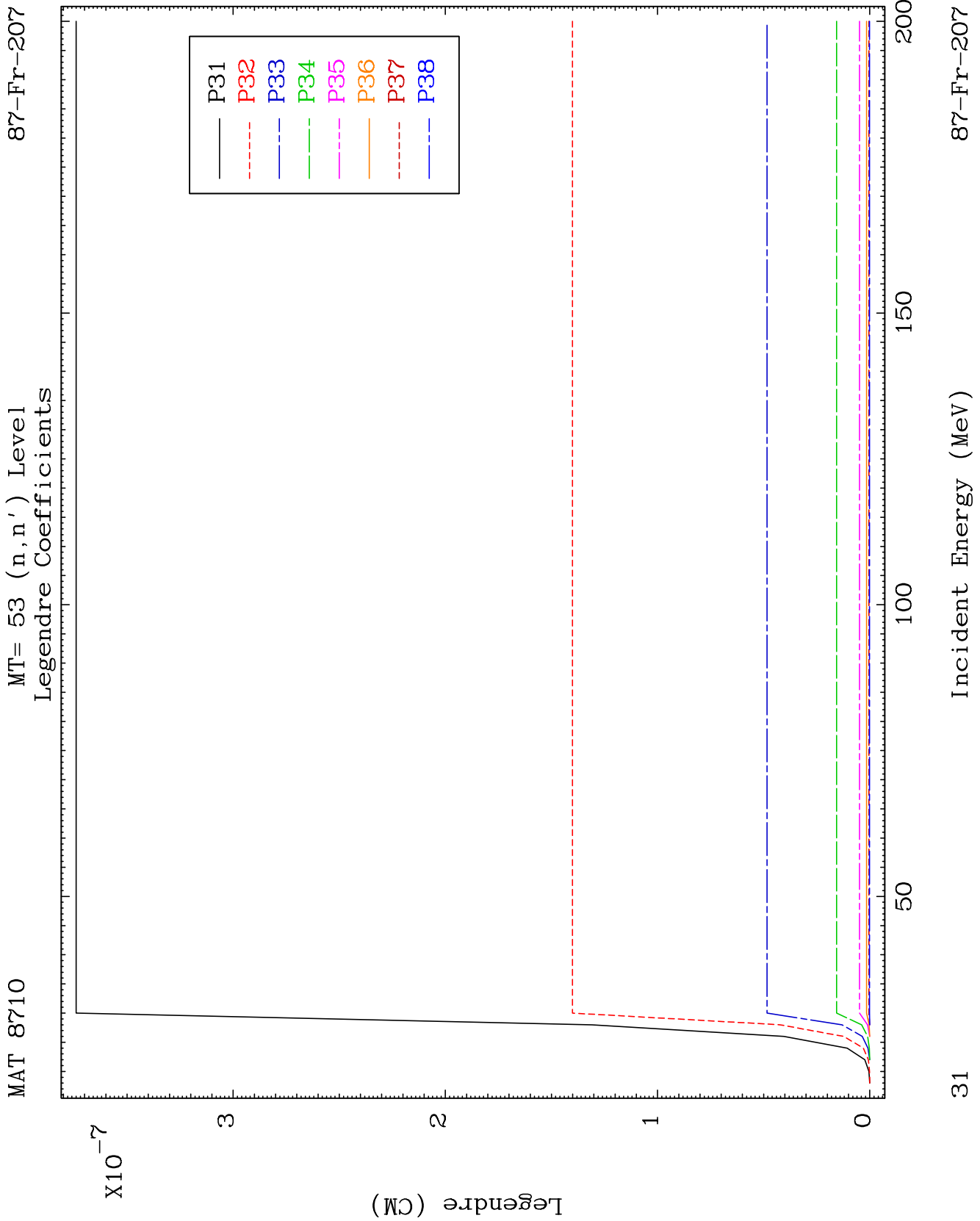
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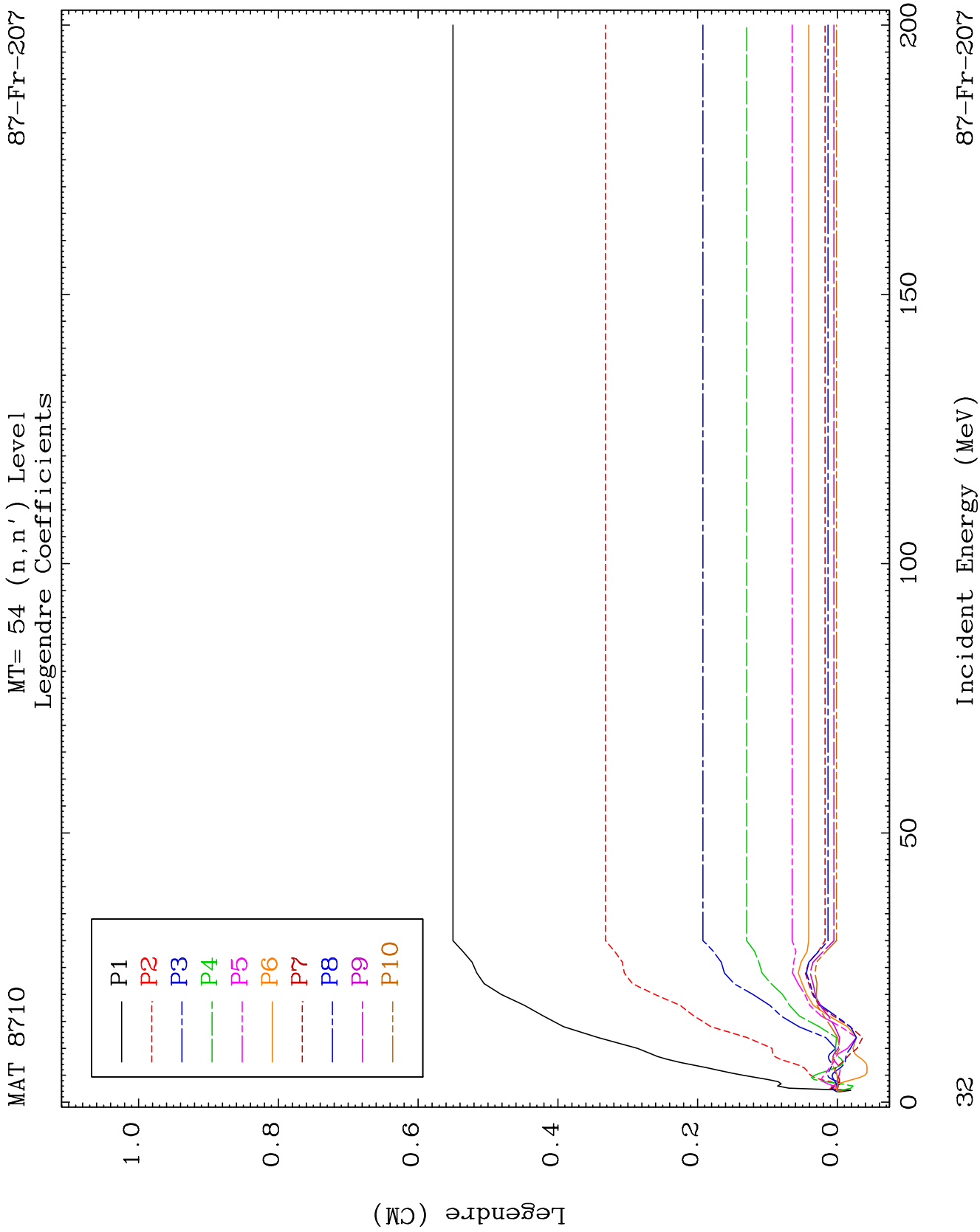


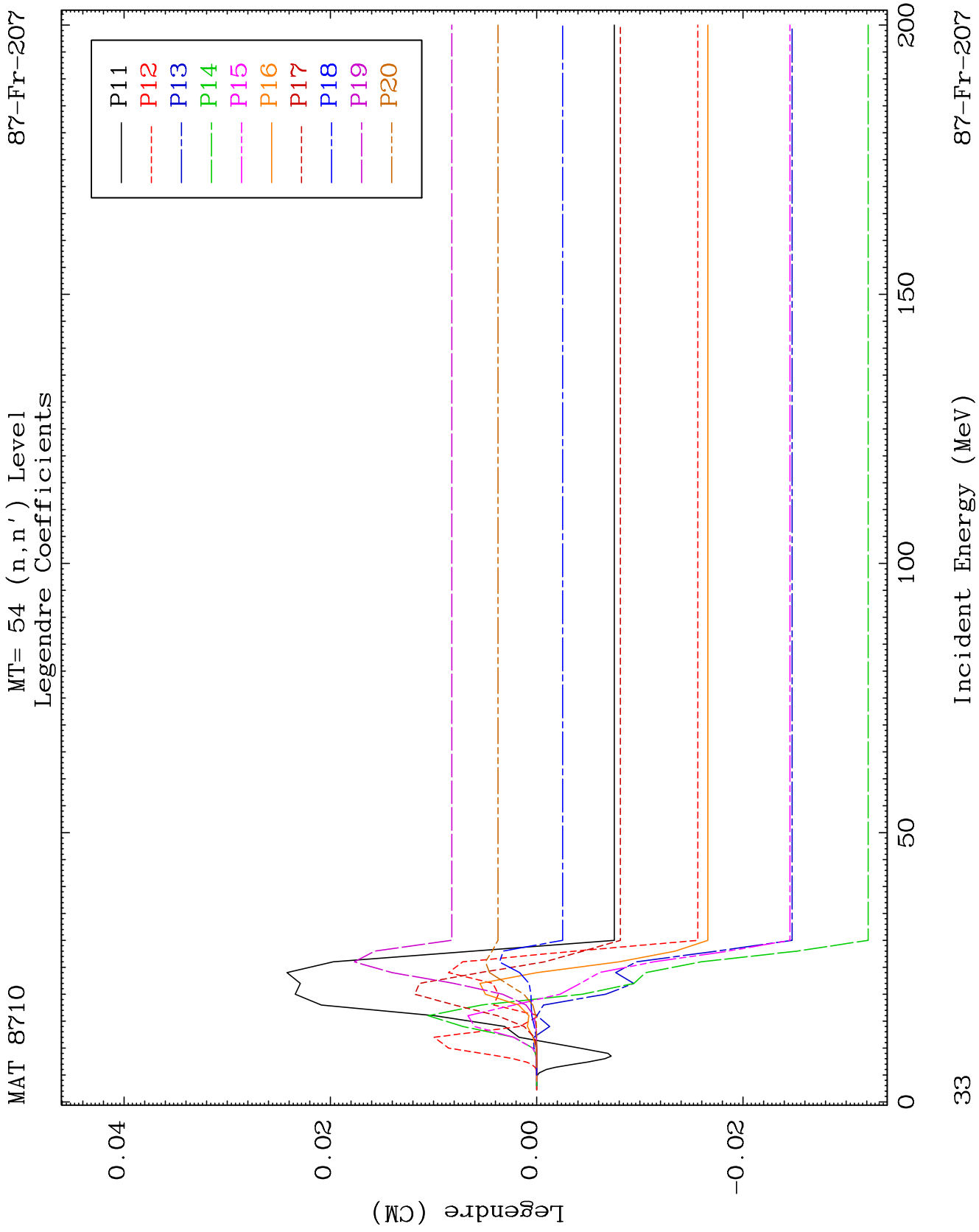
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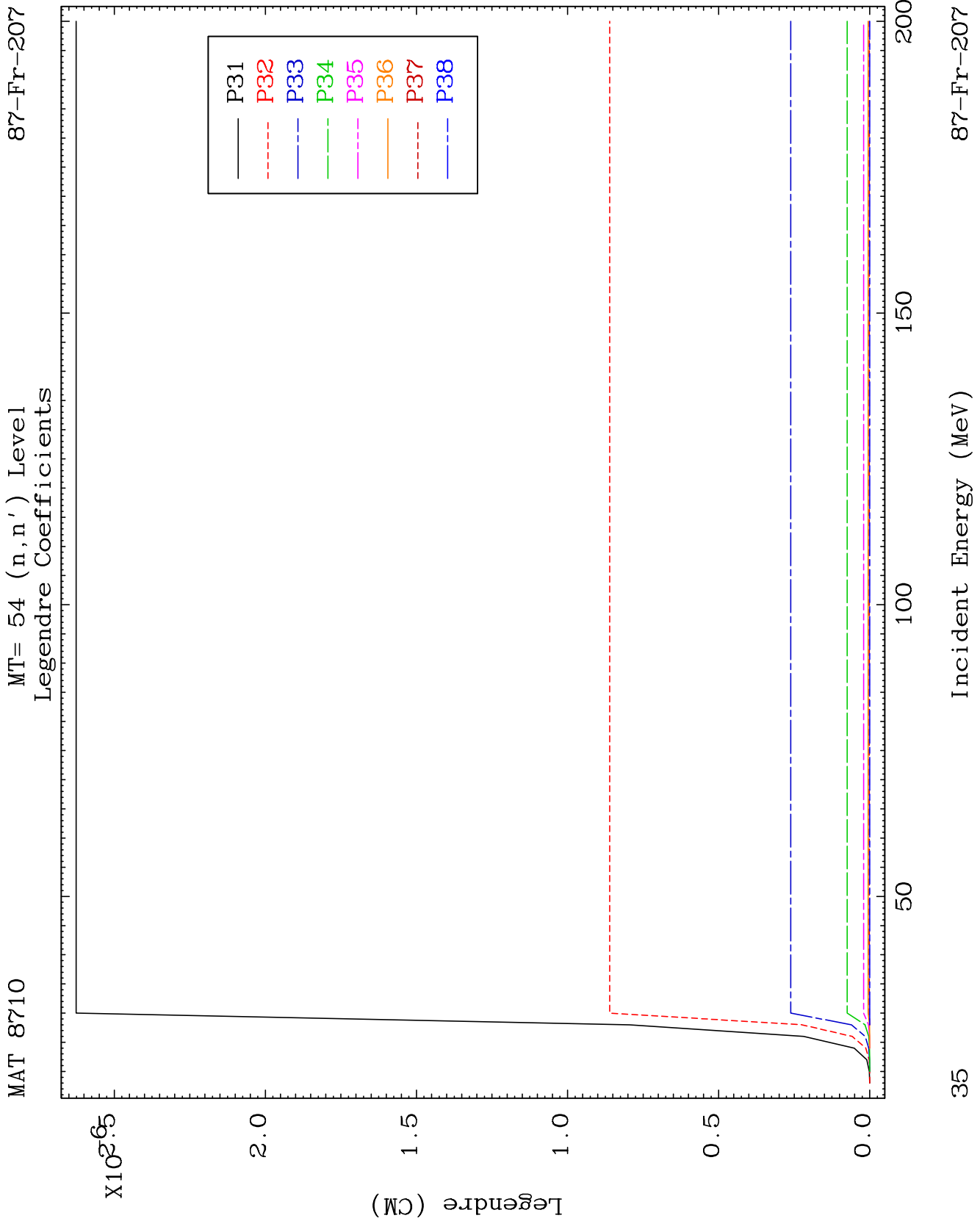
Incident Energy (MeV)

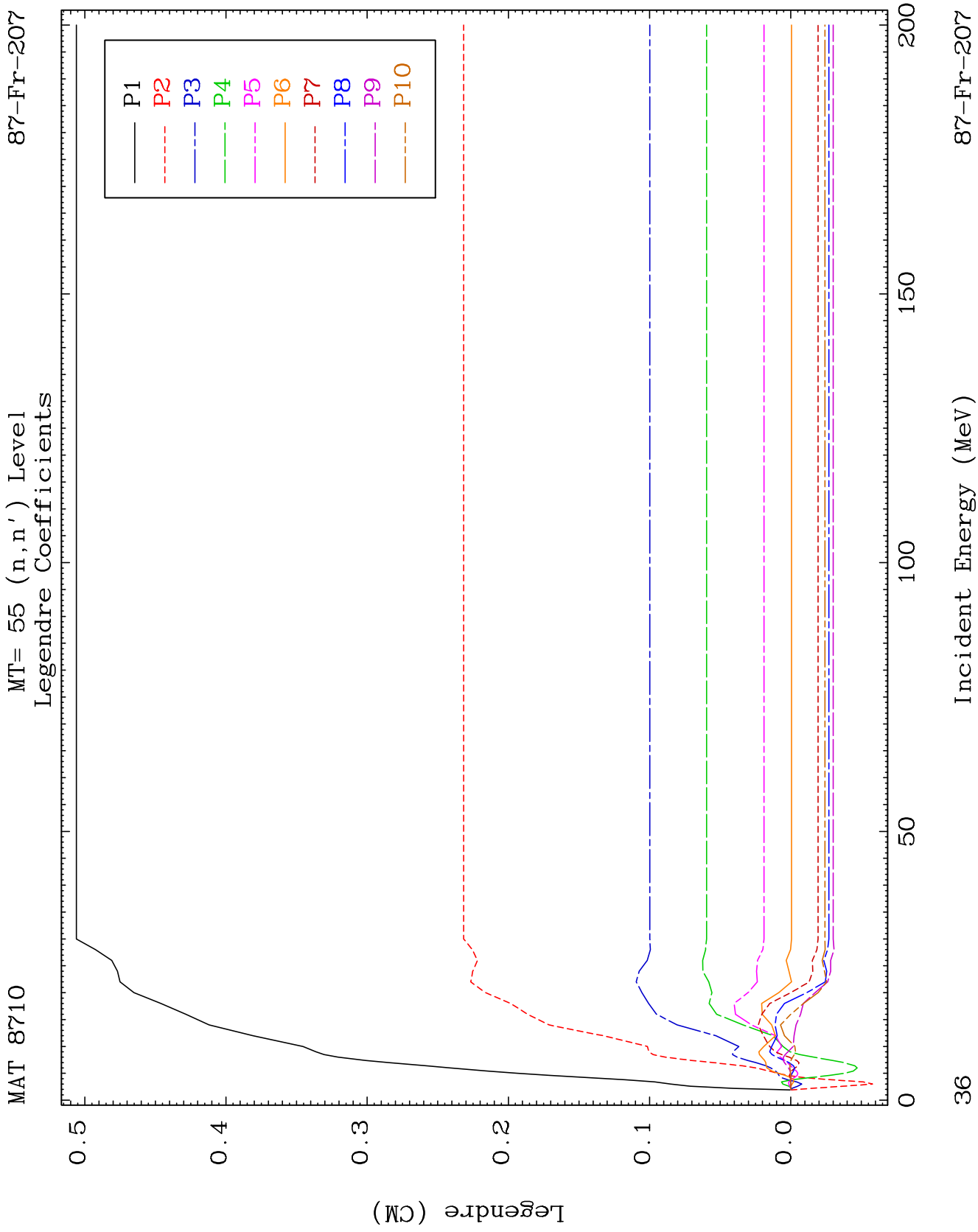
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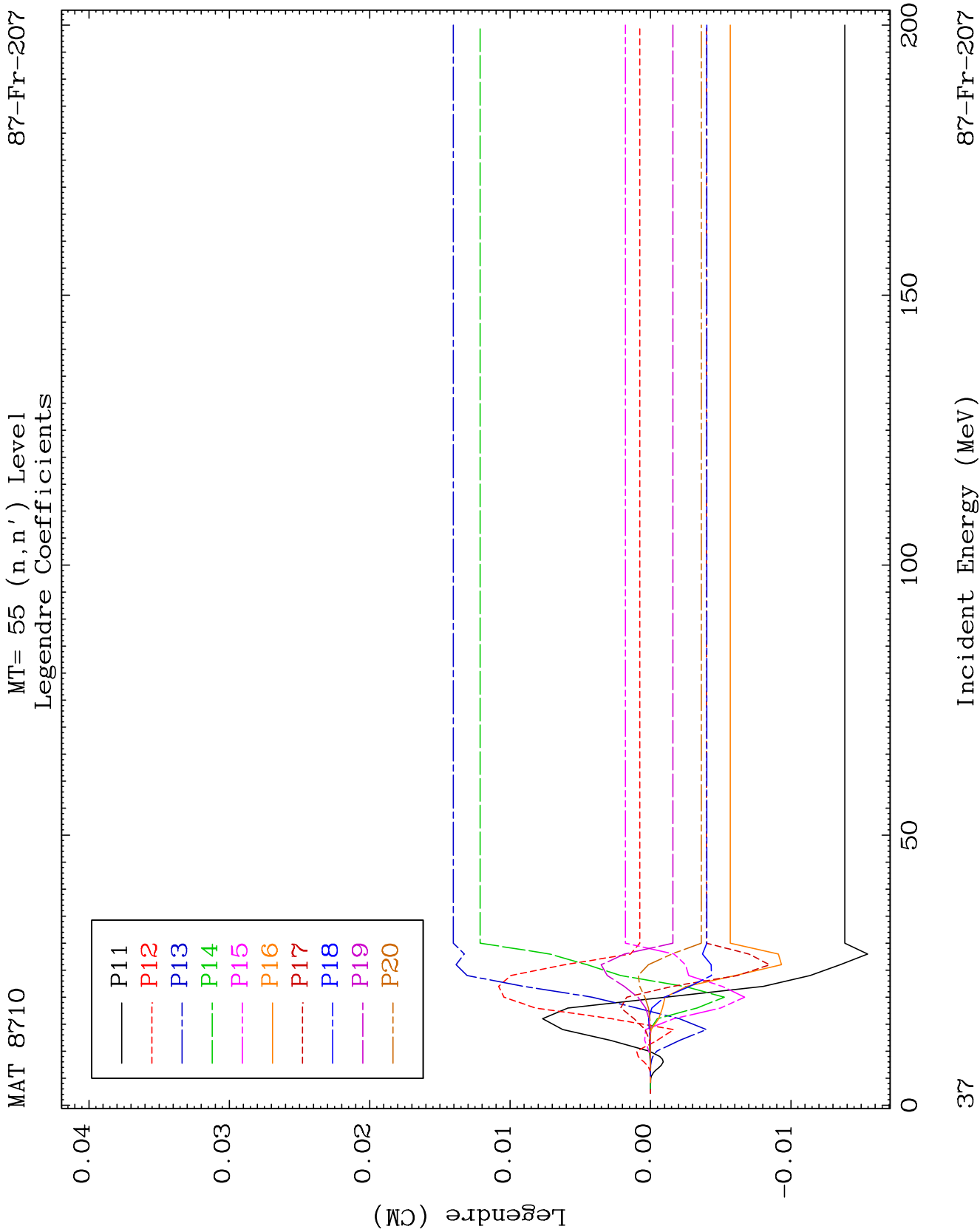


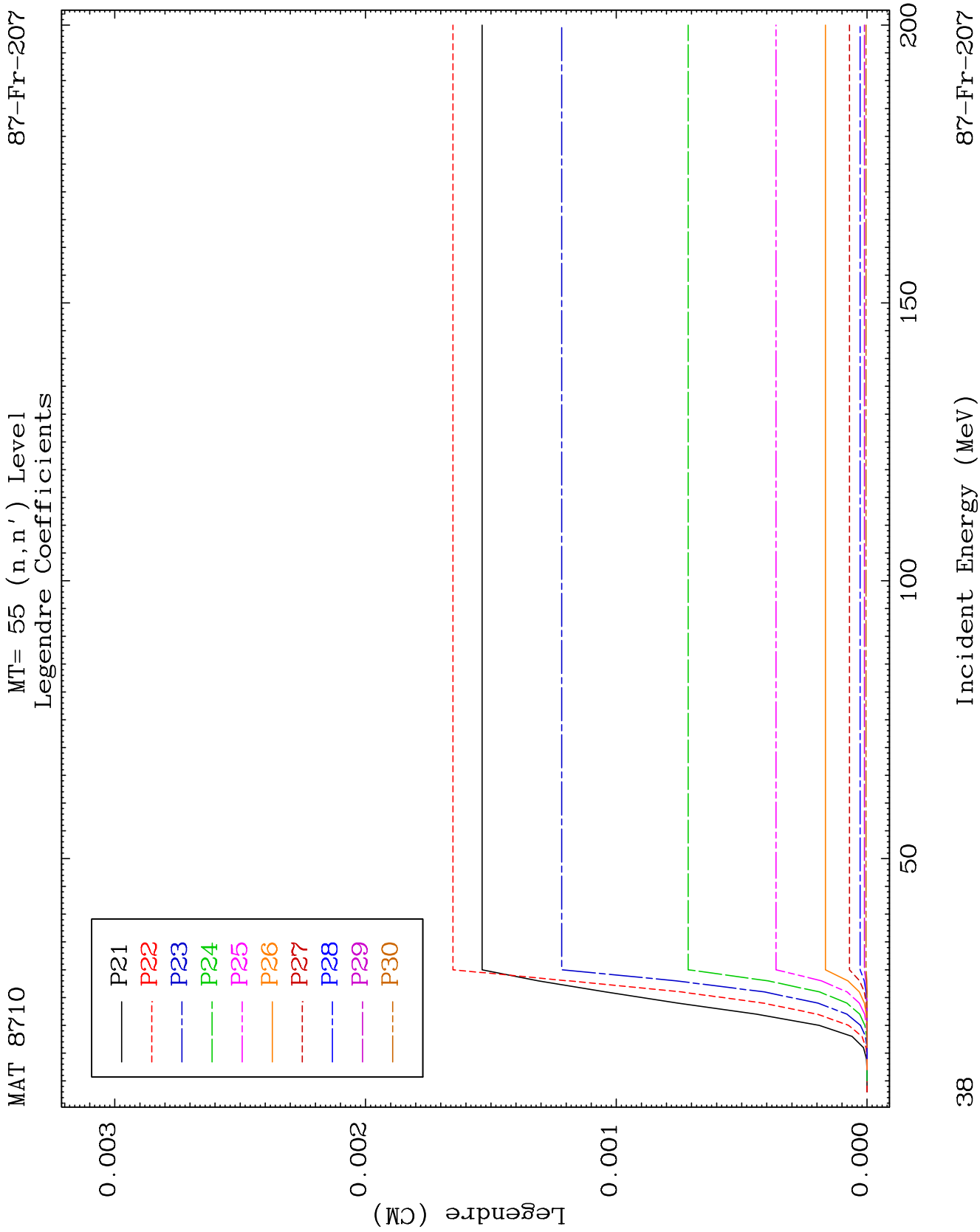


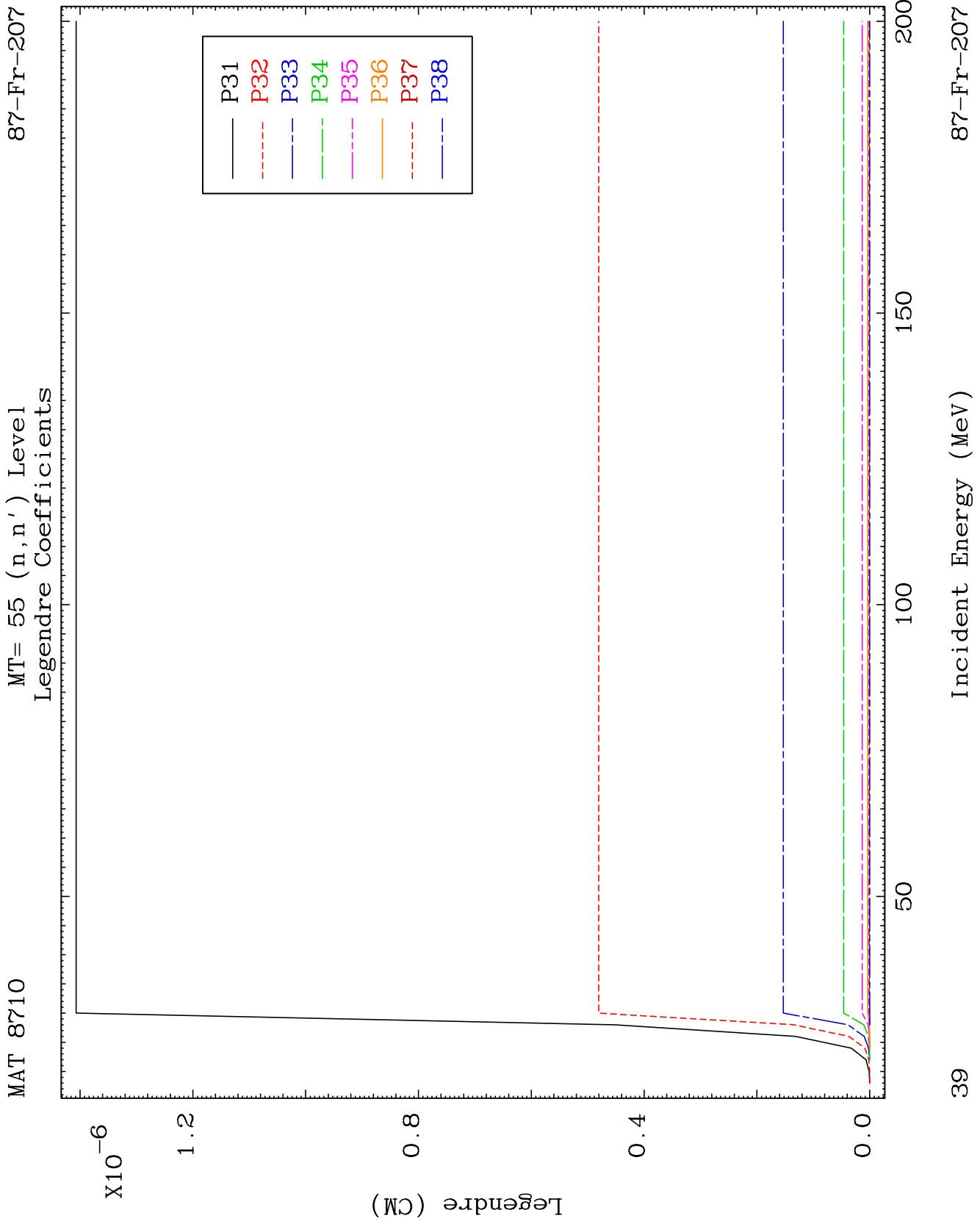


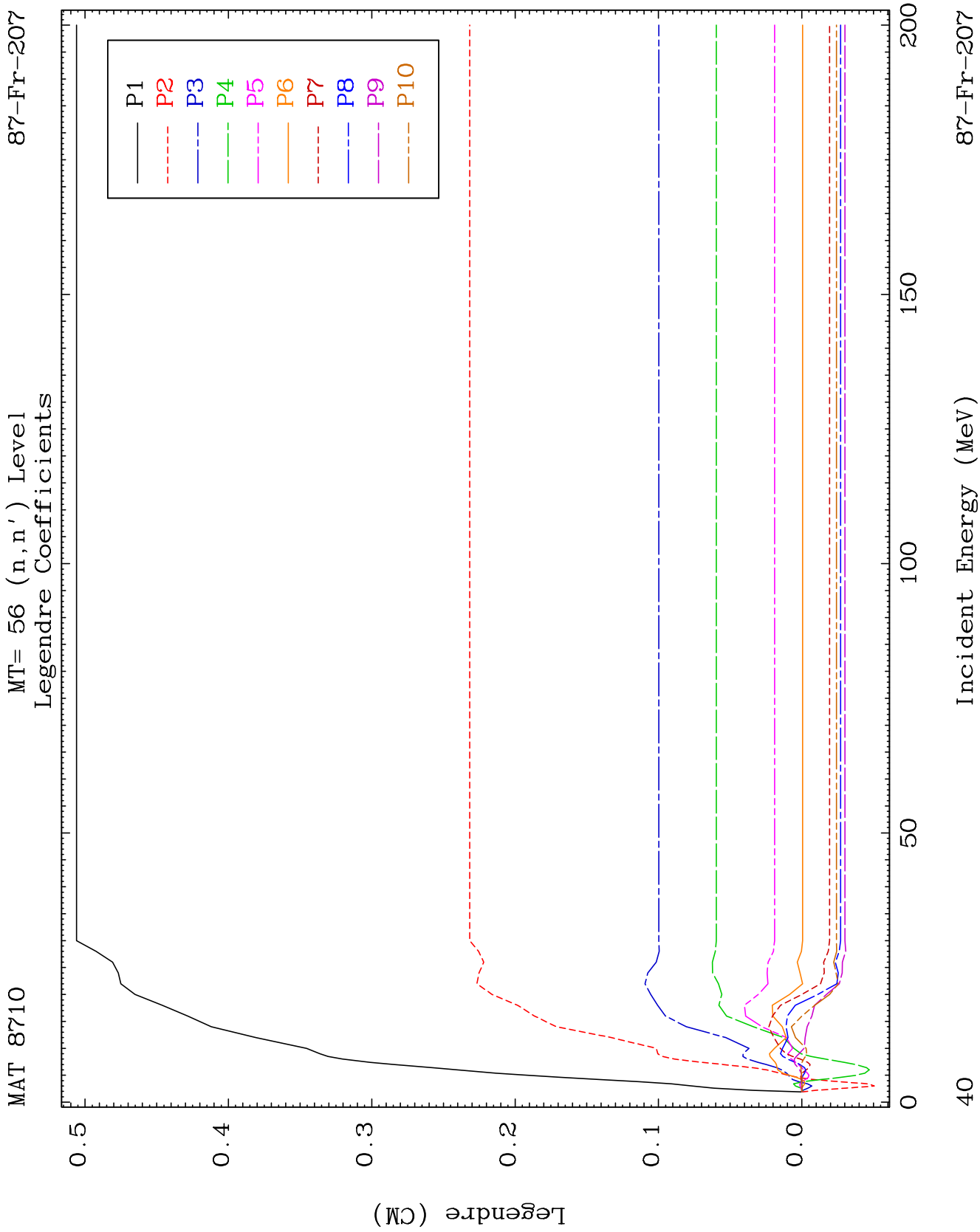








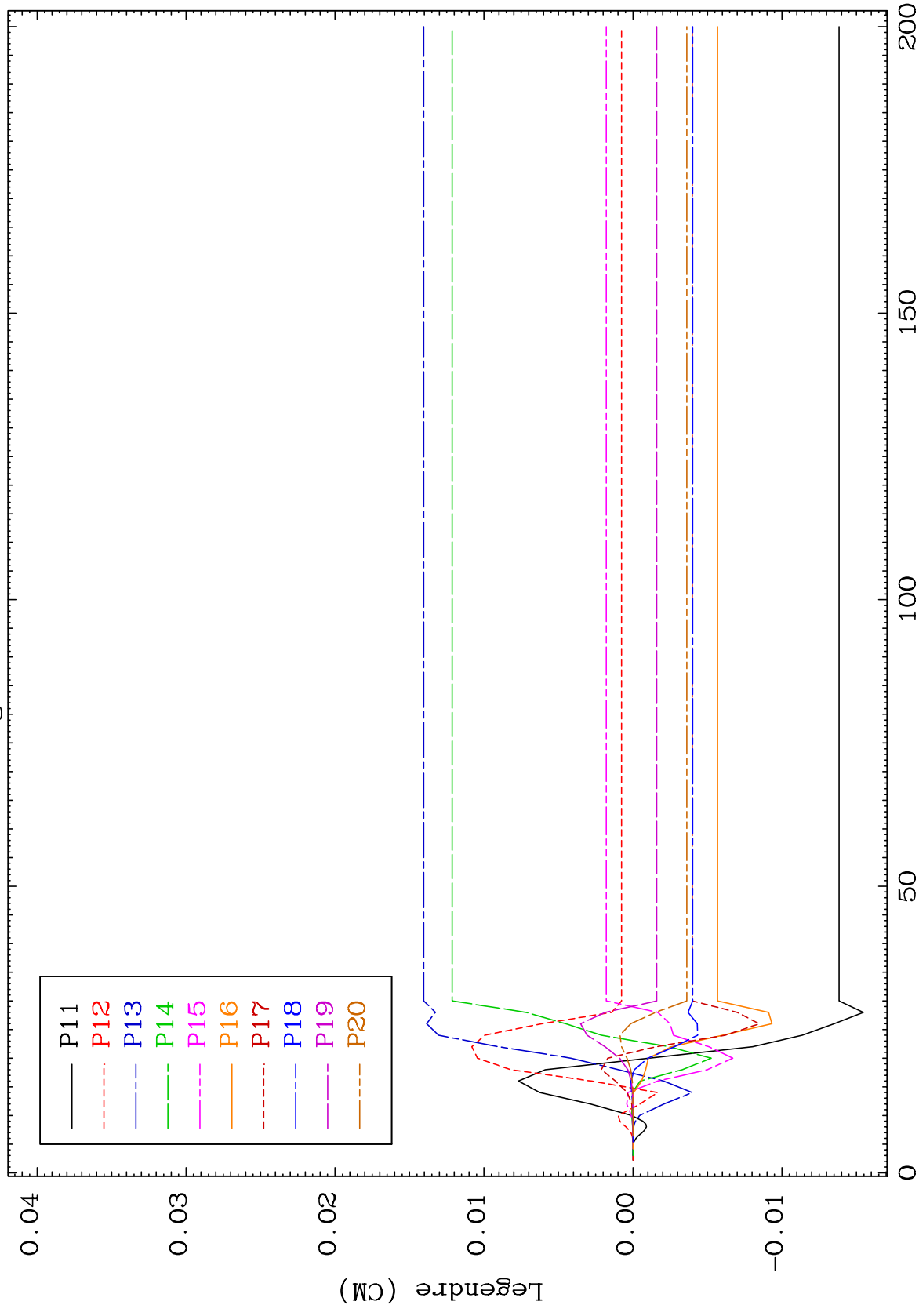




MAT 8710

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

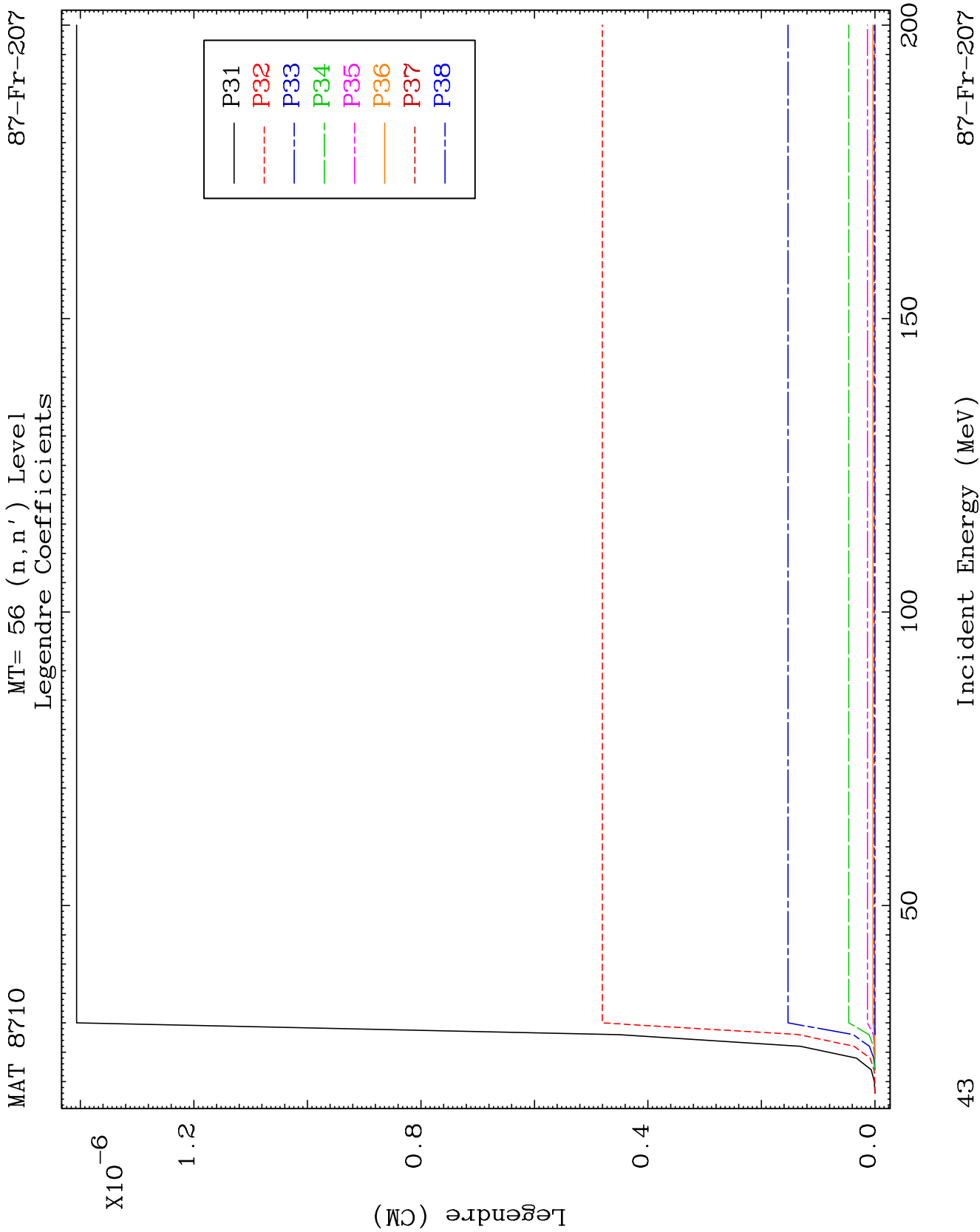
87-Fr-207



41

Incident Energy (MeV)

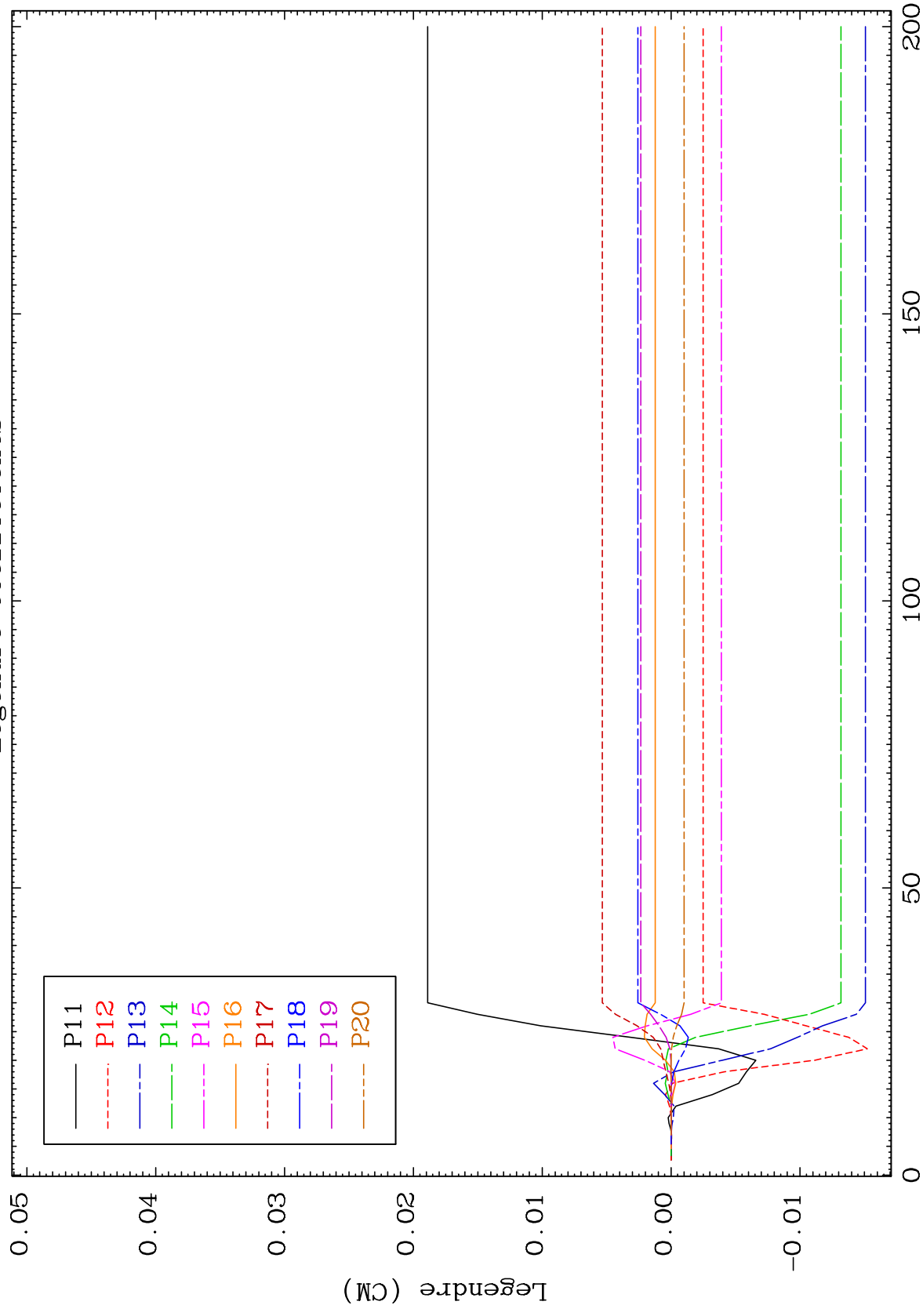
87-Fr-207



MAT 8710

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

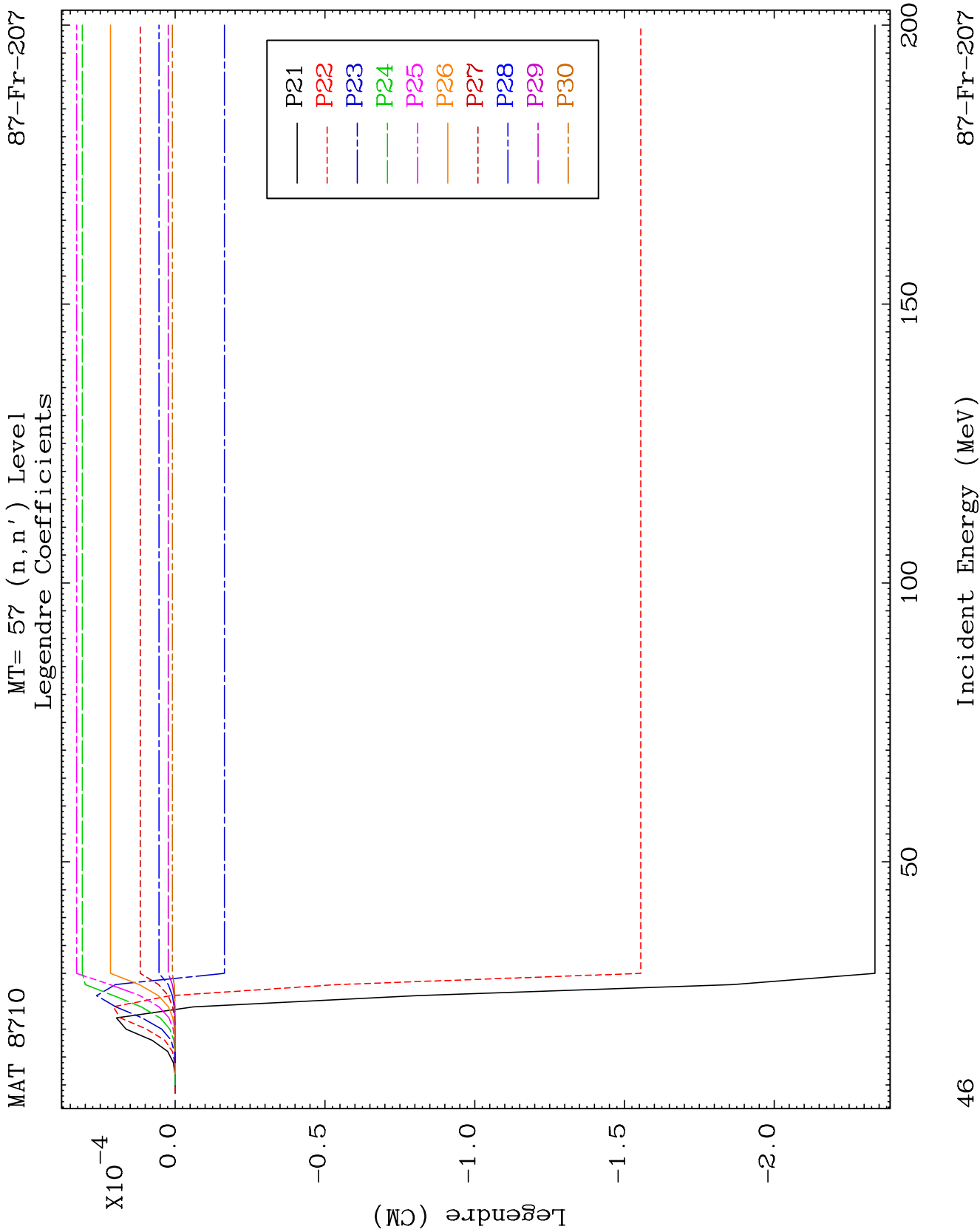
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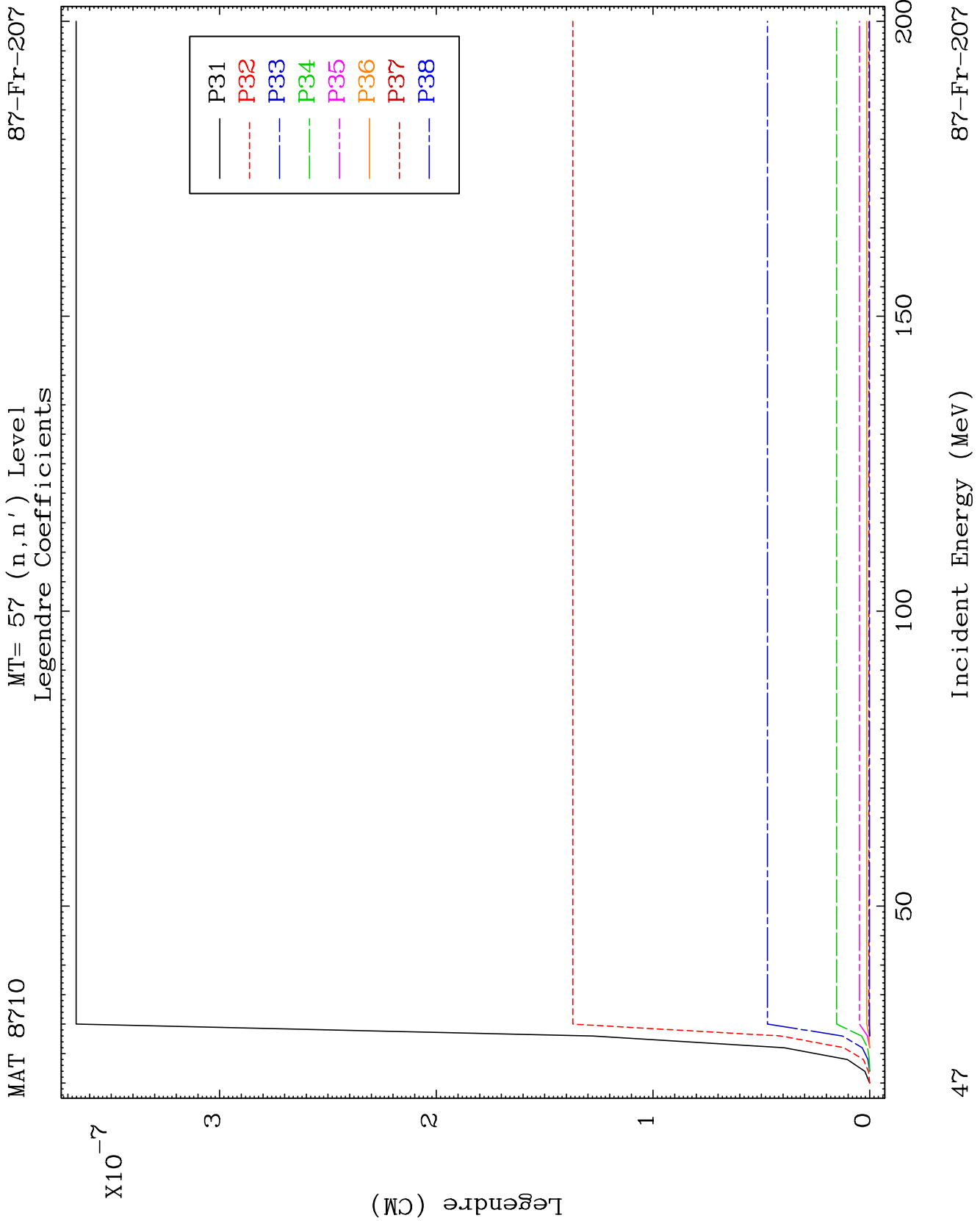


45

Incident Energy (MeV)

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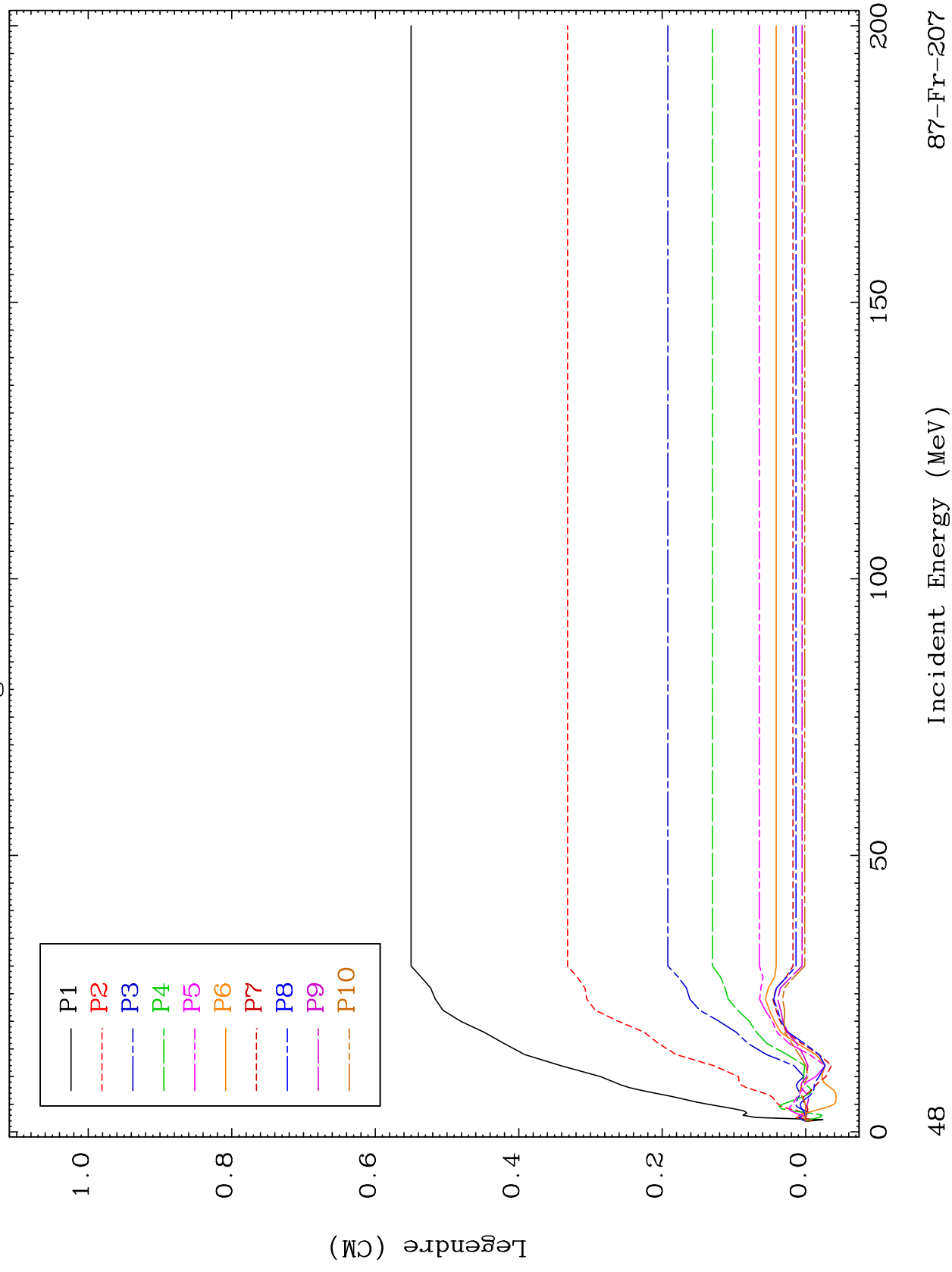




MAT 8710

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

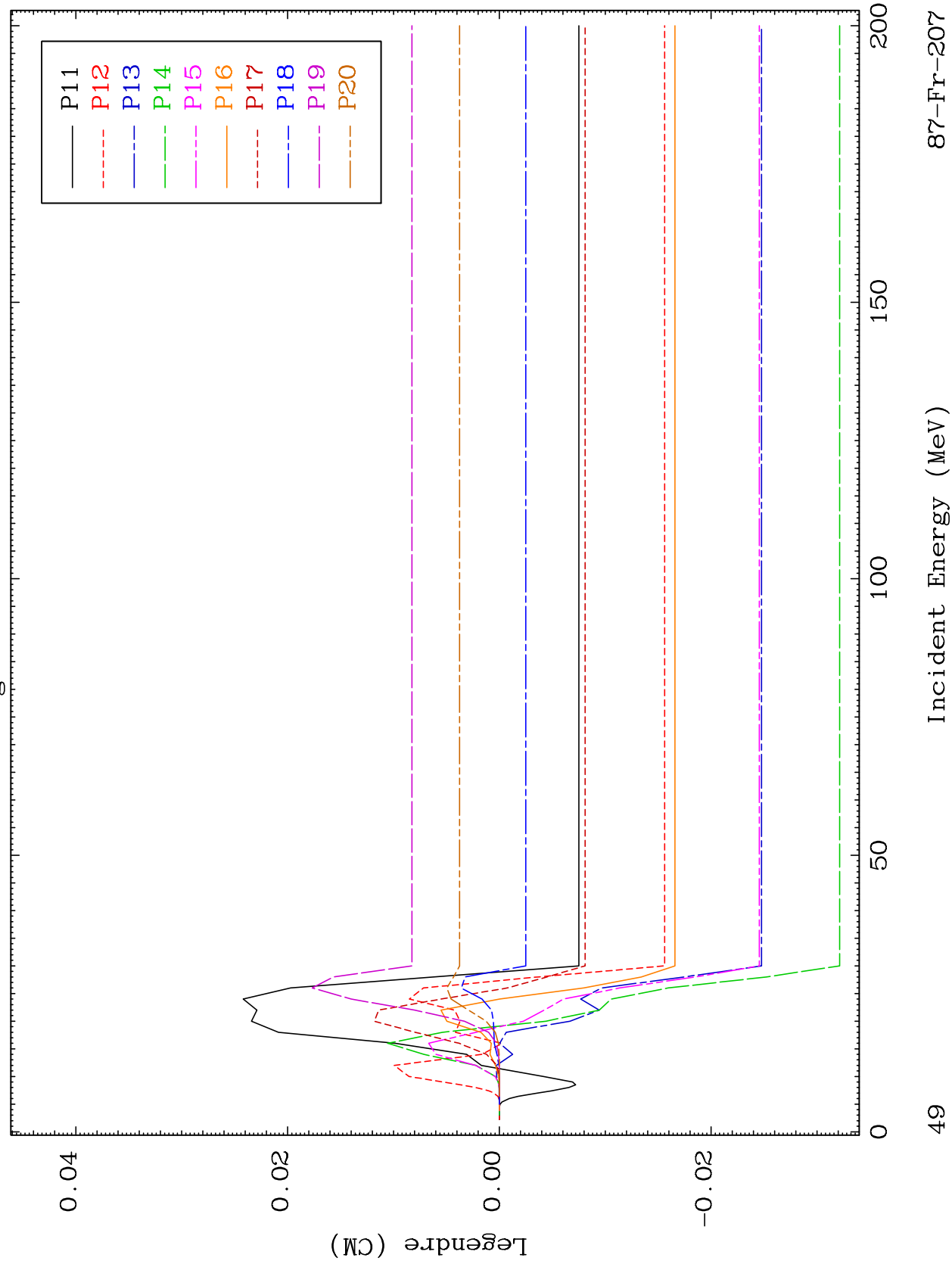
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MAT 8710

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

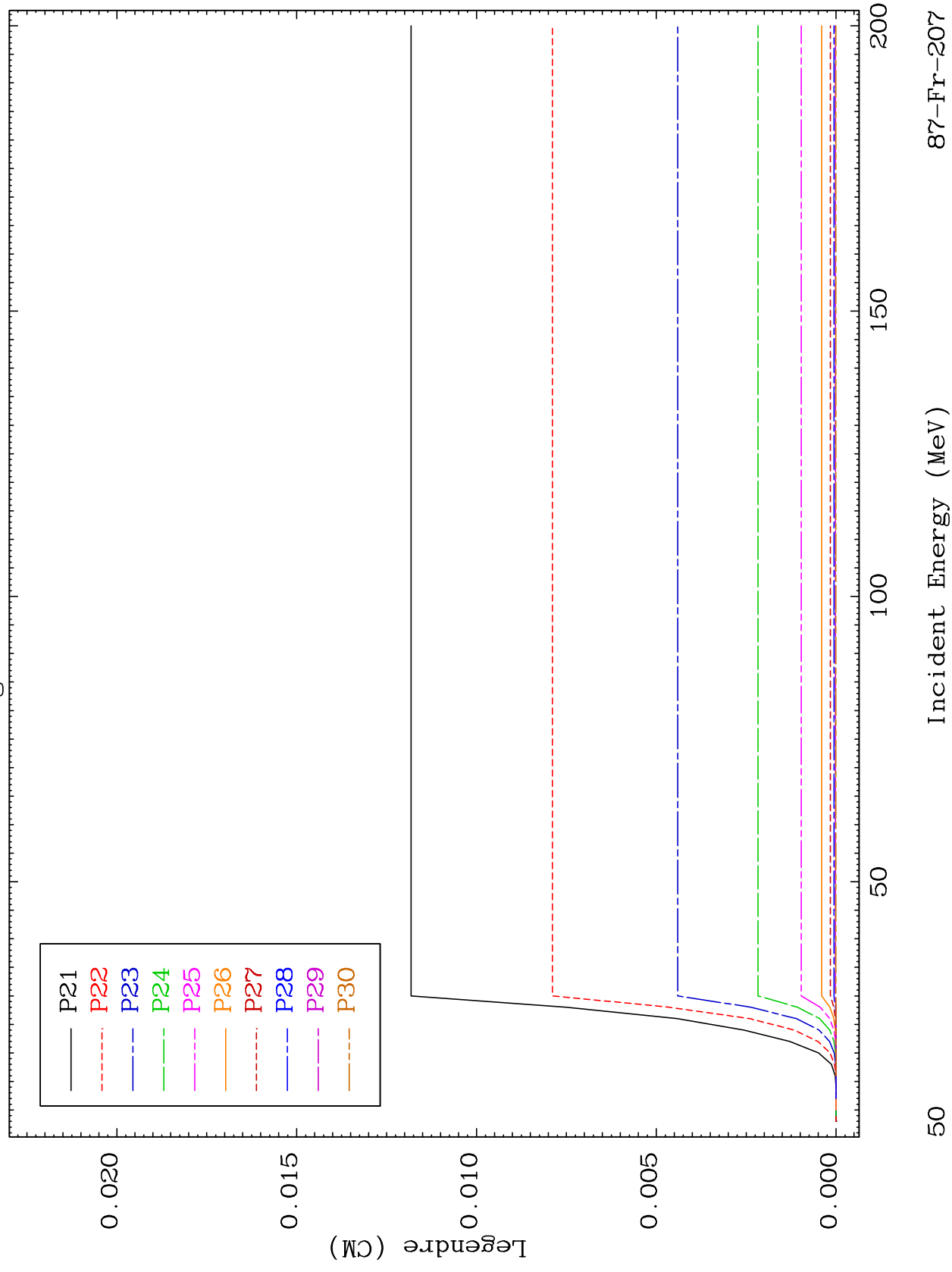
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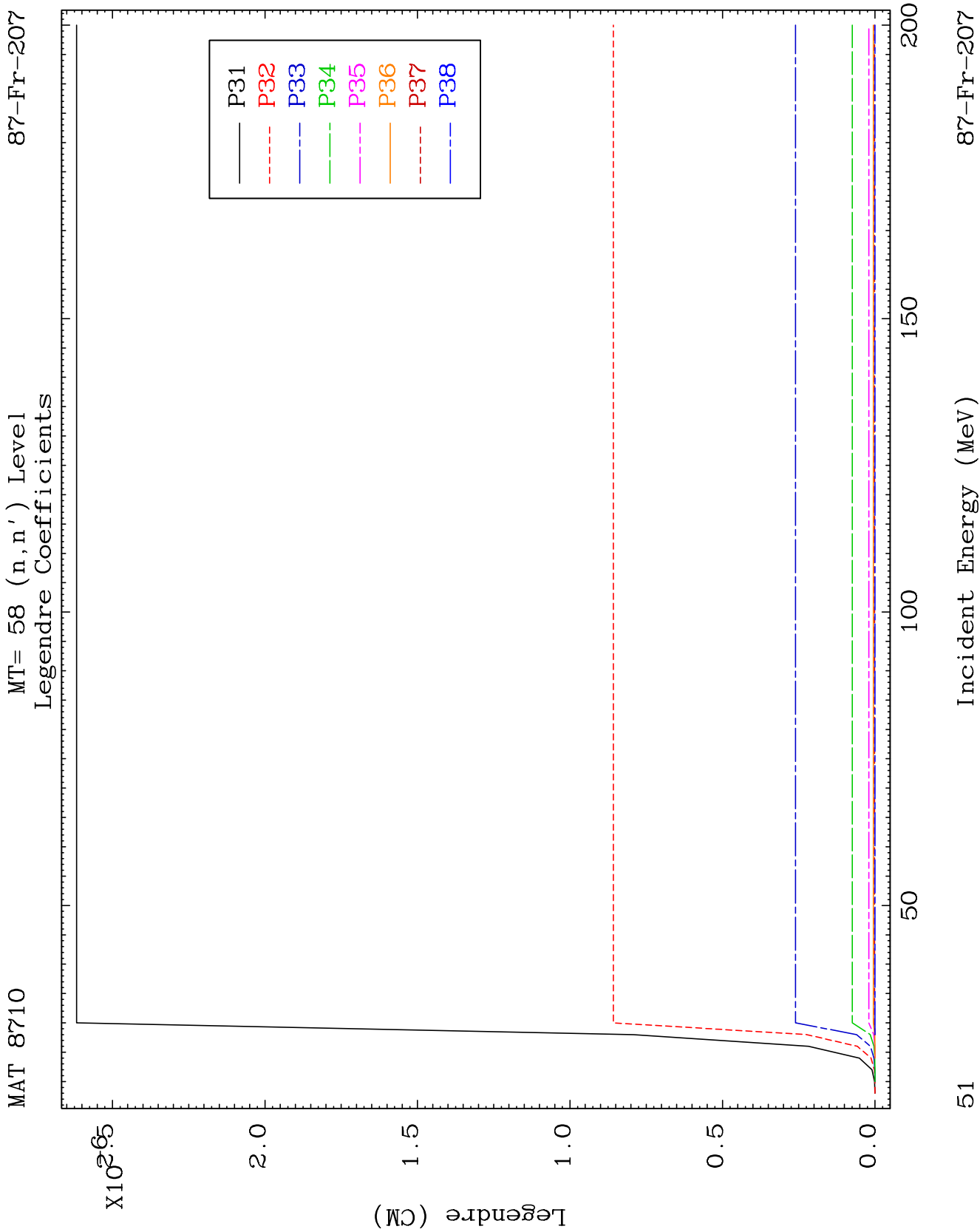


MAT 8710

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

87-Fr-207

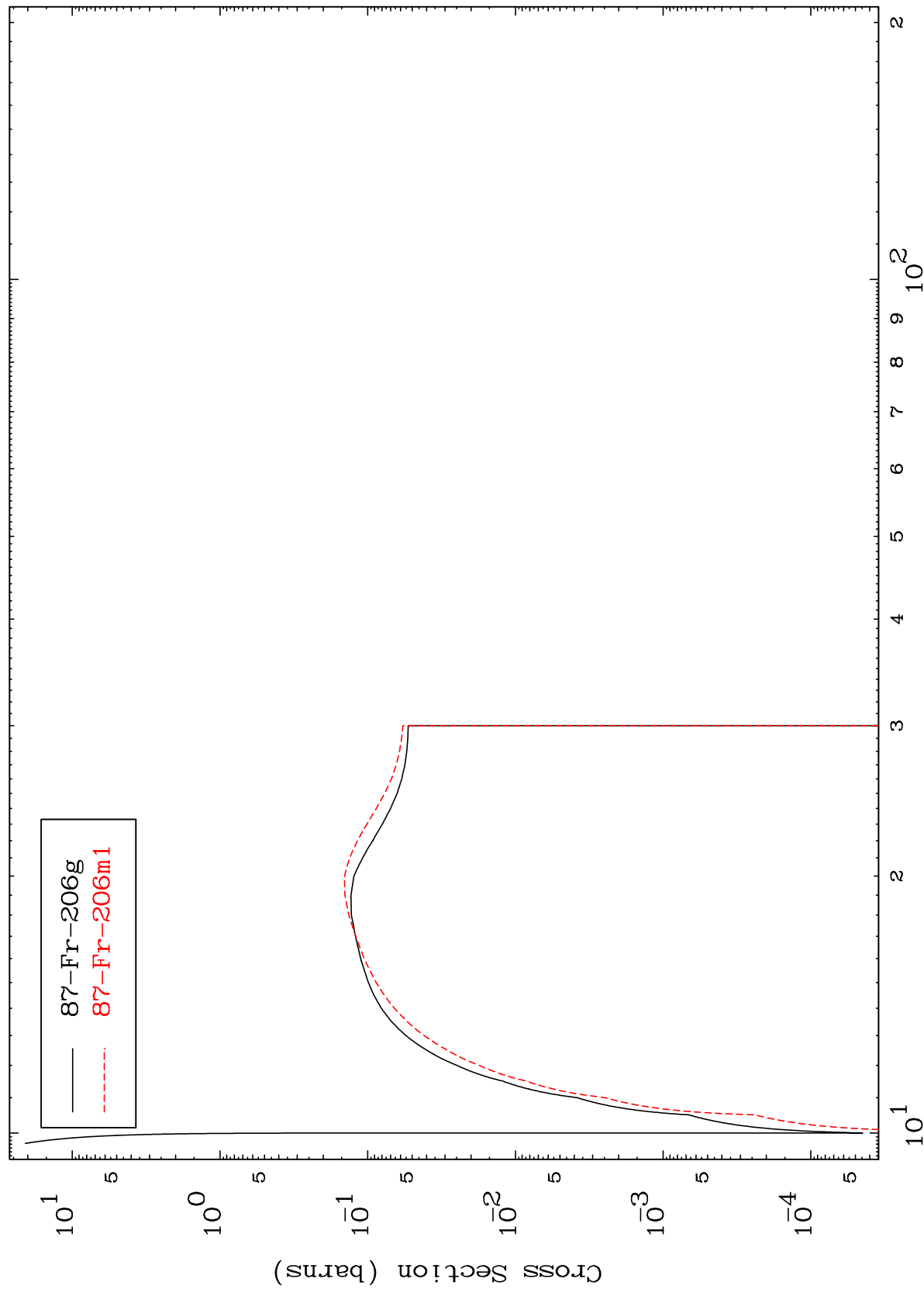




MAT 8710

87-Fr-207

(n,2n)
Radionuclide Production Cross Section



87-Fr-207

Incident Energy (MeV)

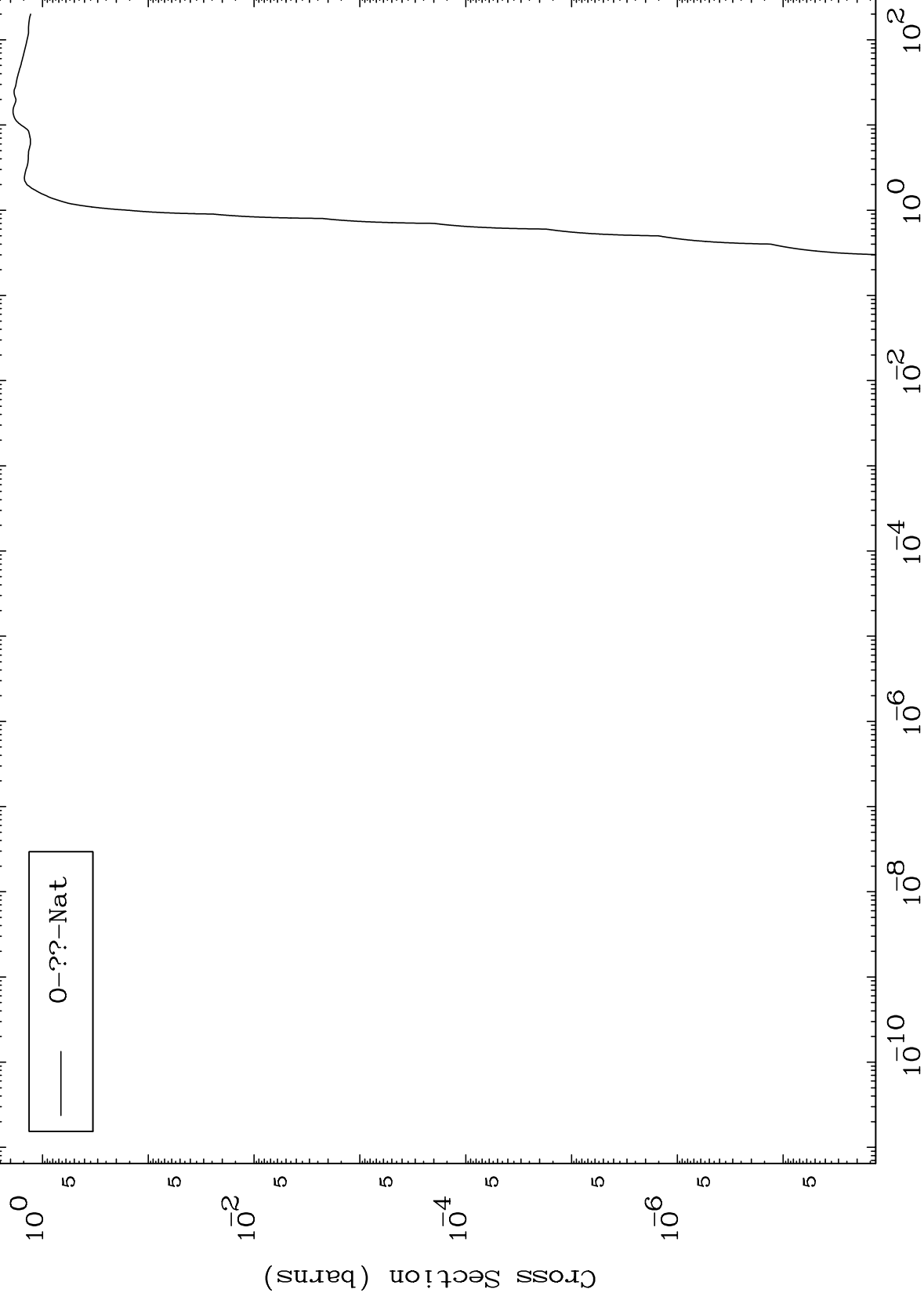
52

MAT 8710

Fission

87-Fr-207

Radionuclide Production Cross Section

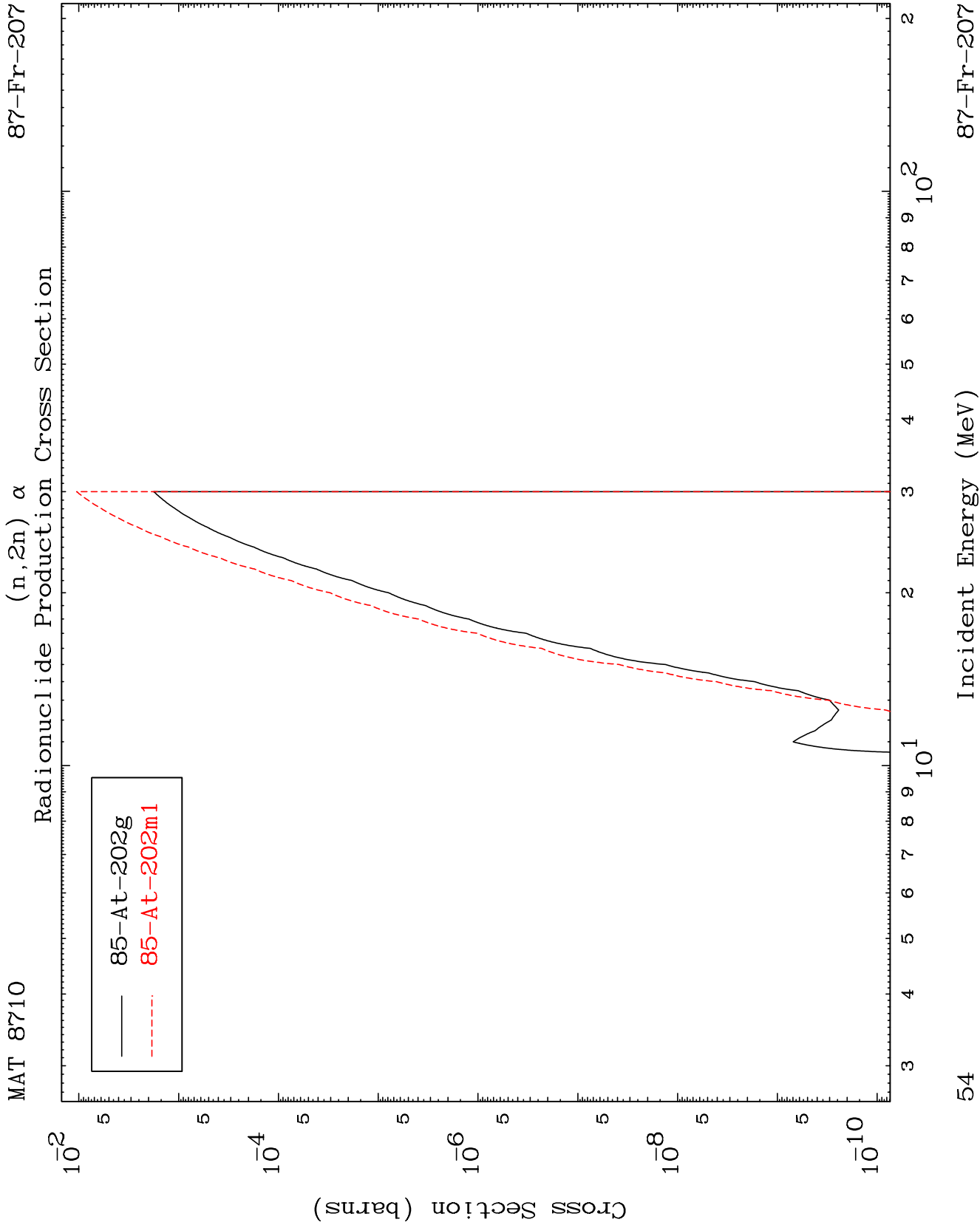


0-??-Nat

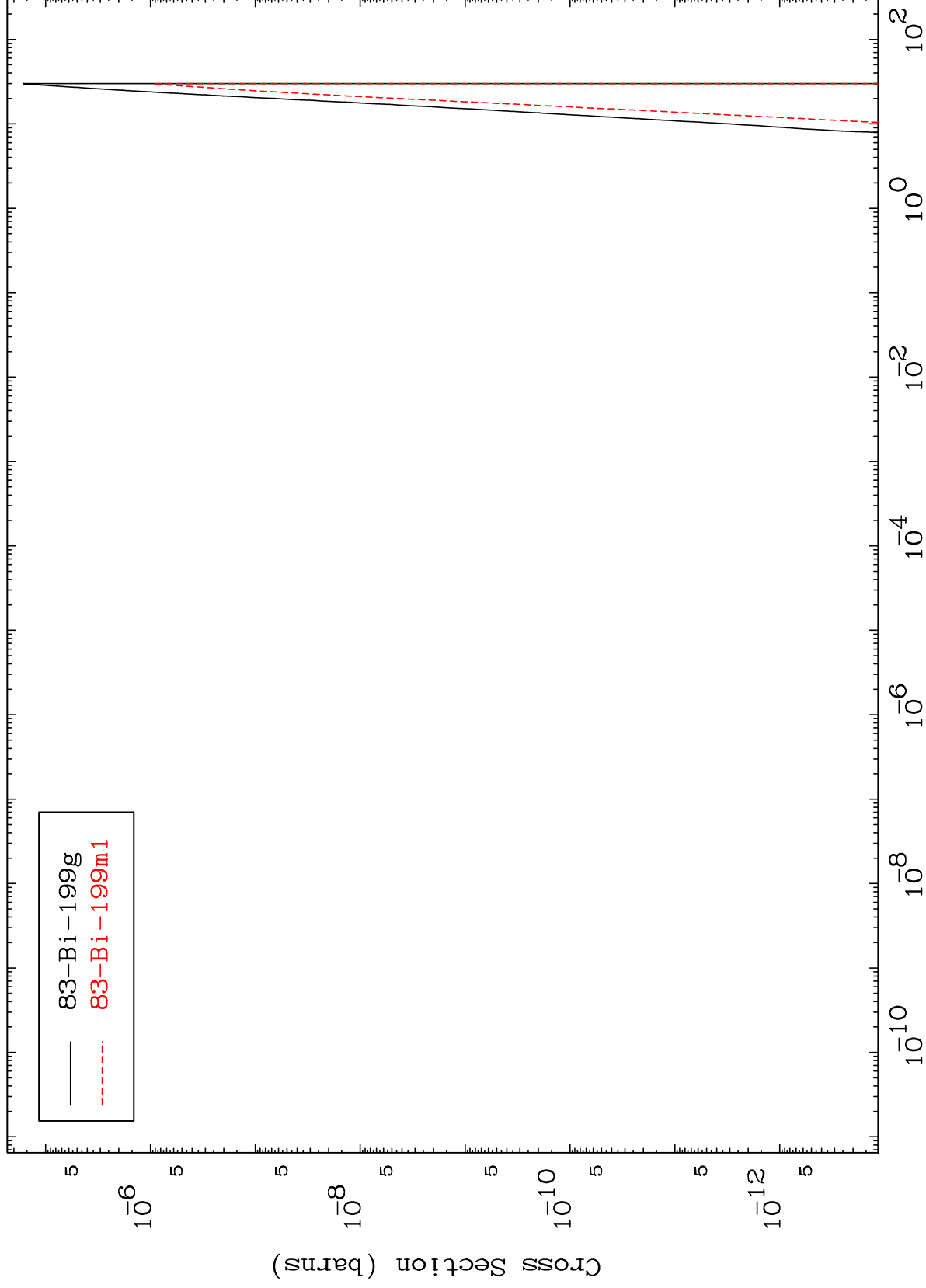
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Incident Energy (MeV)

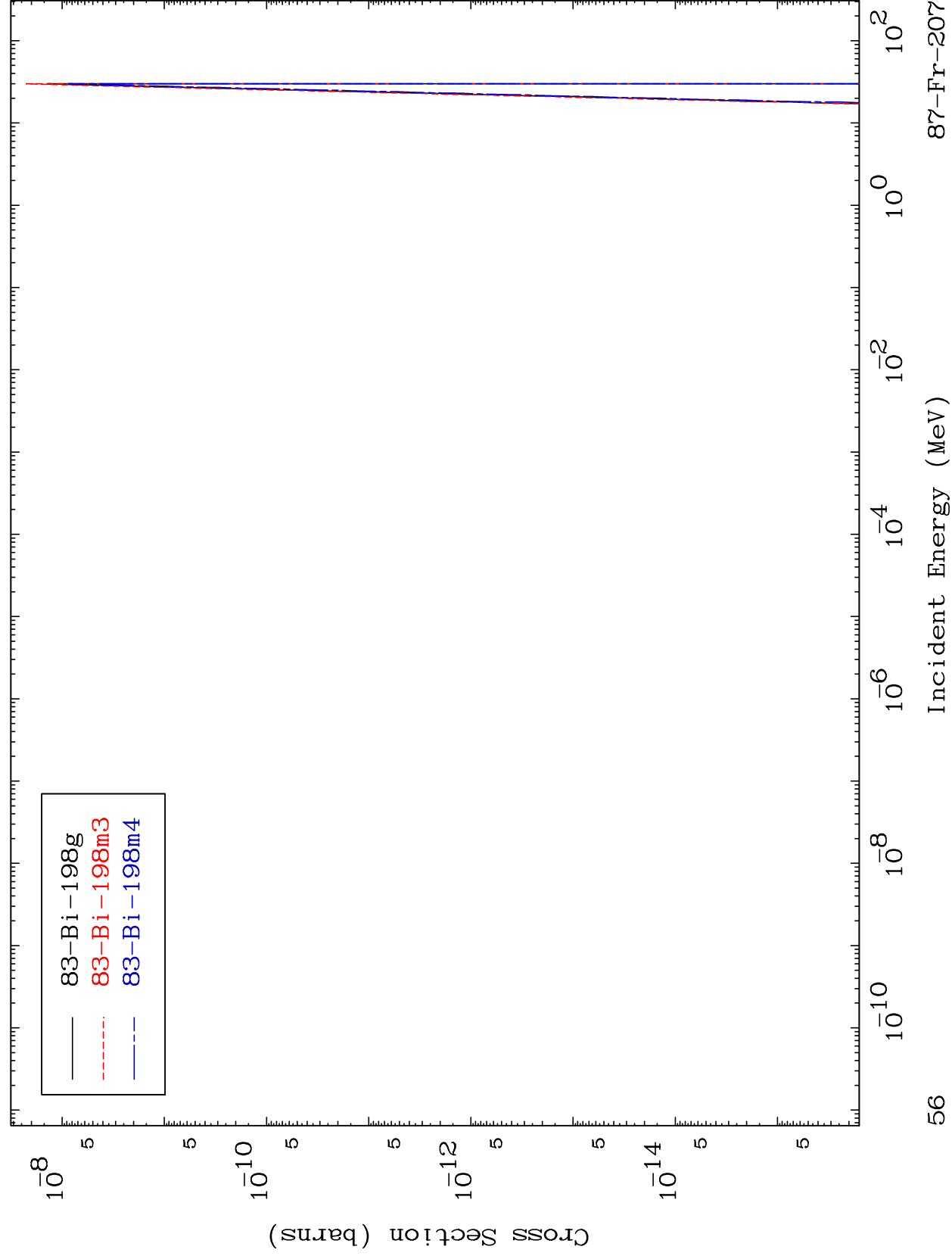
87-Fr-207



Radionuclide Production Cross Section



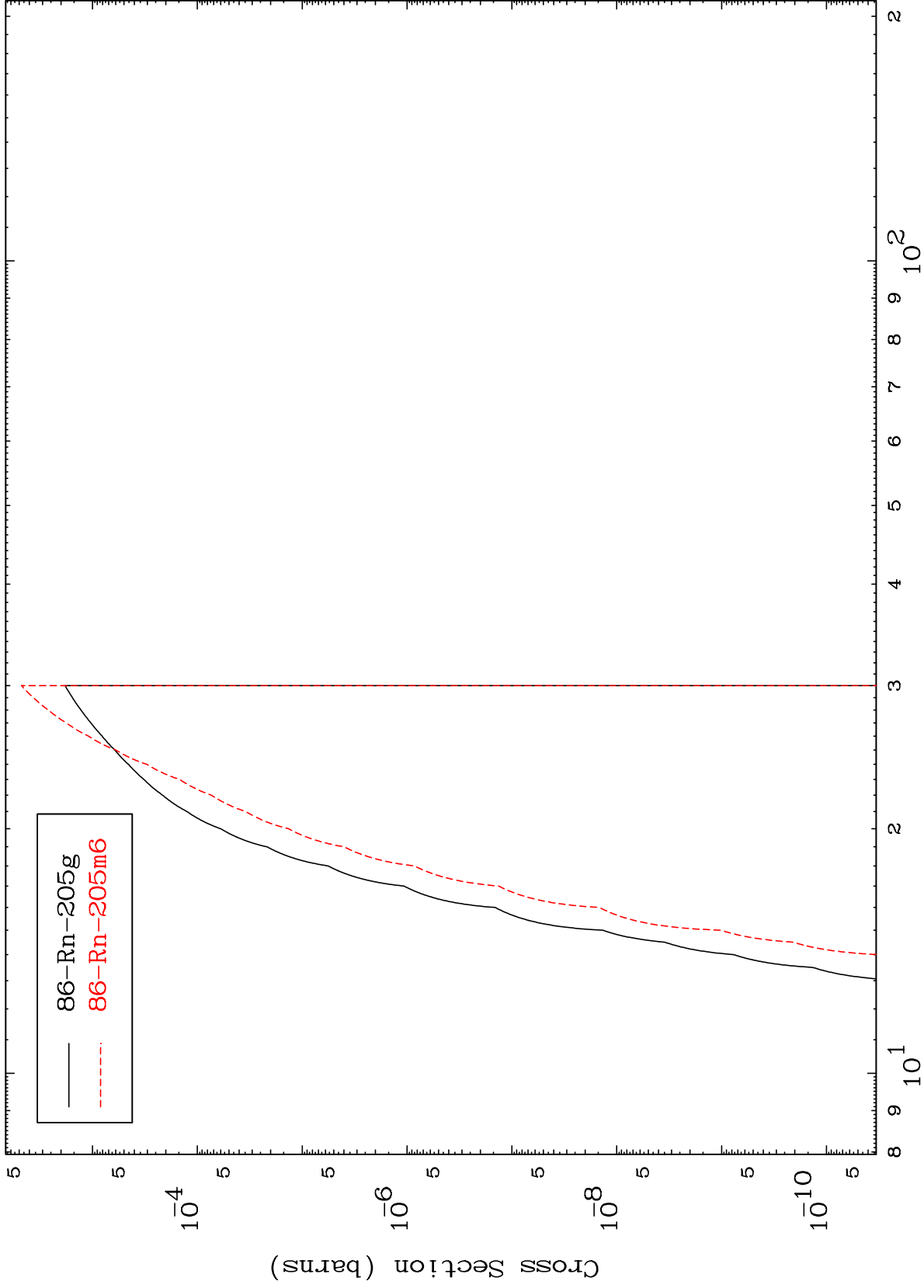
Radionuclide Production Cross Section



MAT 8710

87-Fr-207

Radionuclide Production Cross Section



Incident Energy (MeV)

87-Fr-207

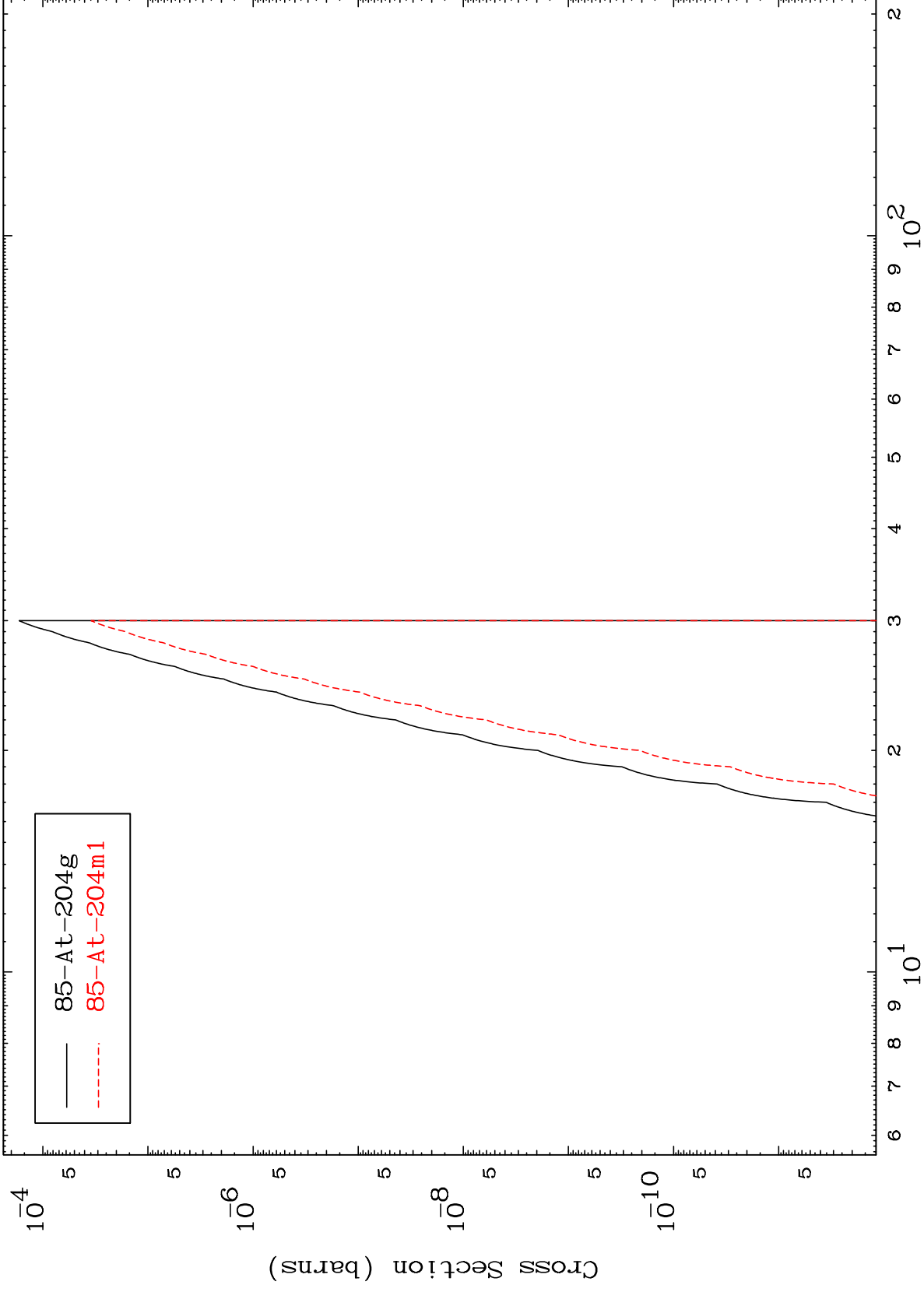
57

MAT 8710

(n,n') He-3

87-Fr-207

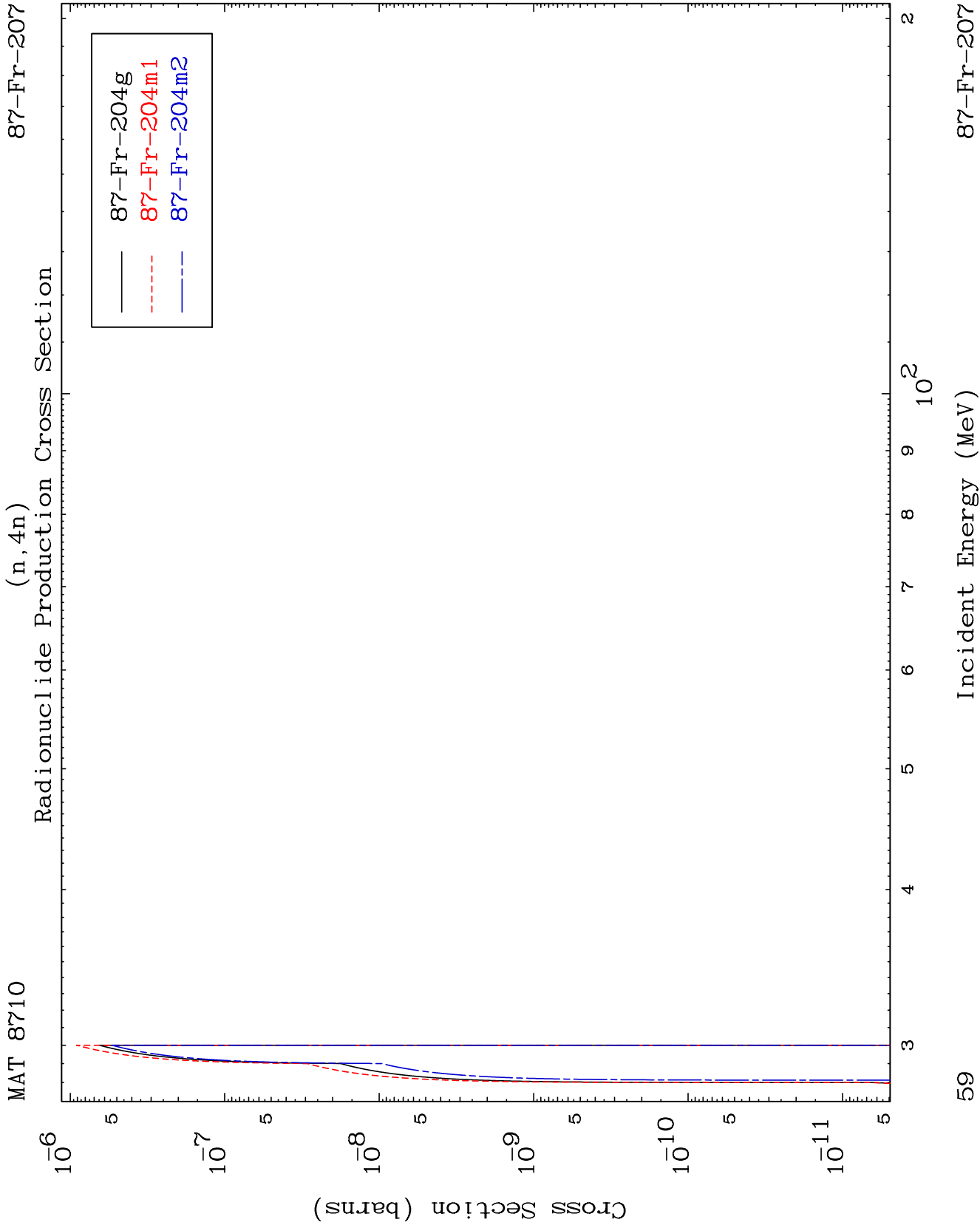
Radionuclide Production Cross Section



58

Incident Energy (MeV)

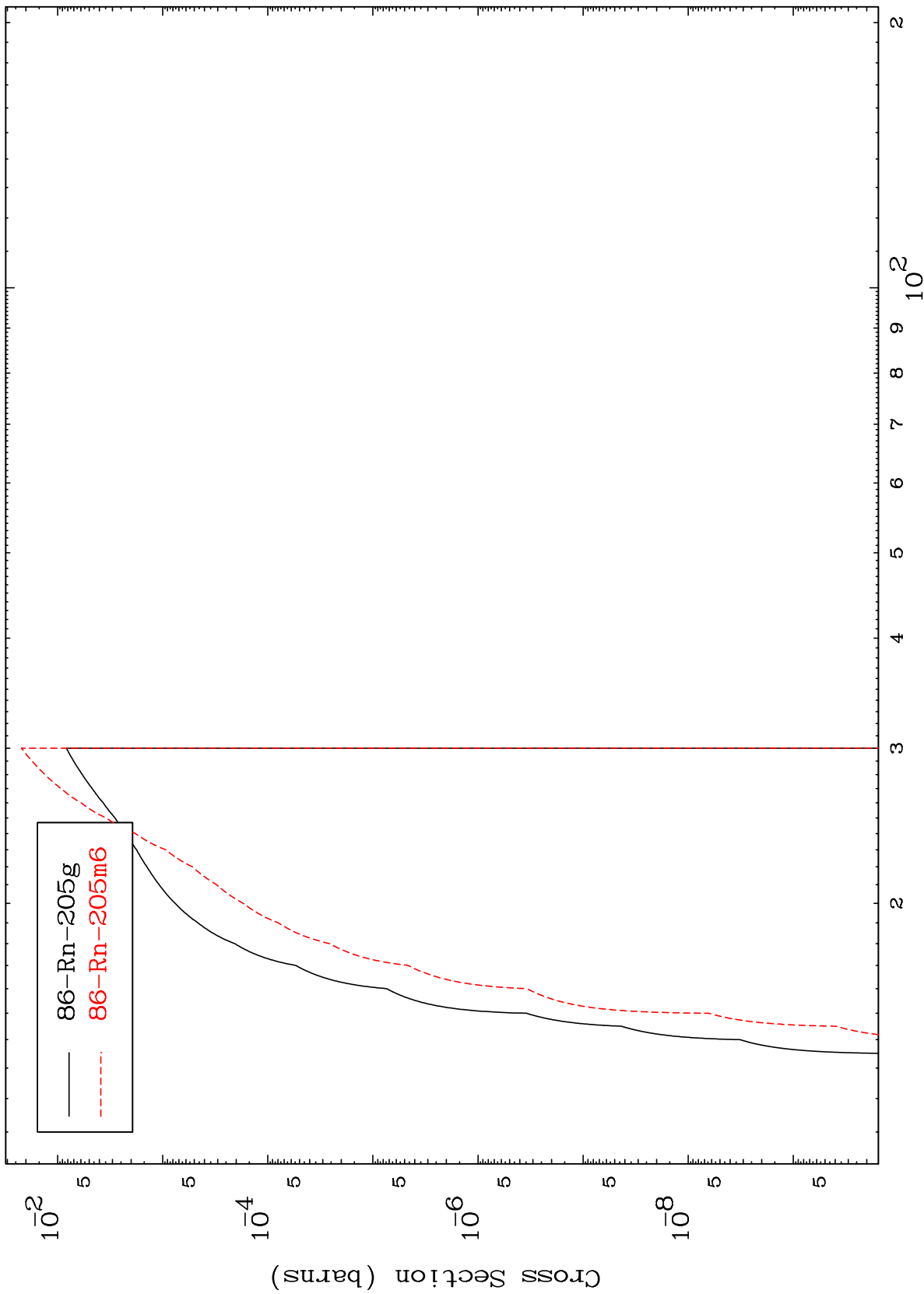
87-Fr-207



MAT 8710

87-Fr-207

(n,2n) p
Radionuclide Production Cross Section



Incident Energy (MeV)

87-Fr-207

60

