

Program EVALPLOT
(Version 2015-2)

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:home.comcast.net/~redcullen1

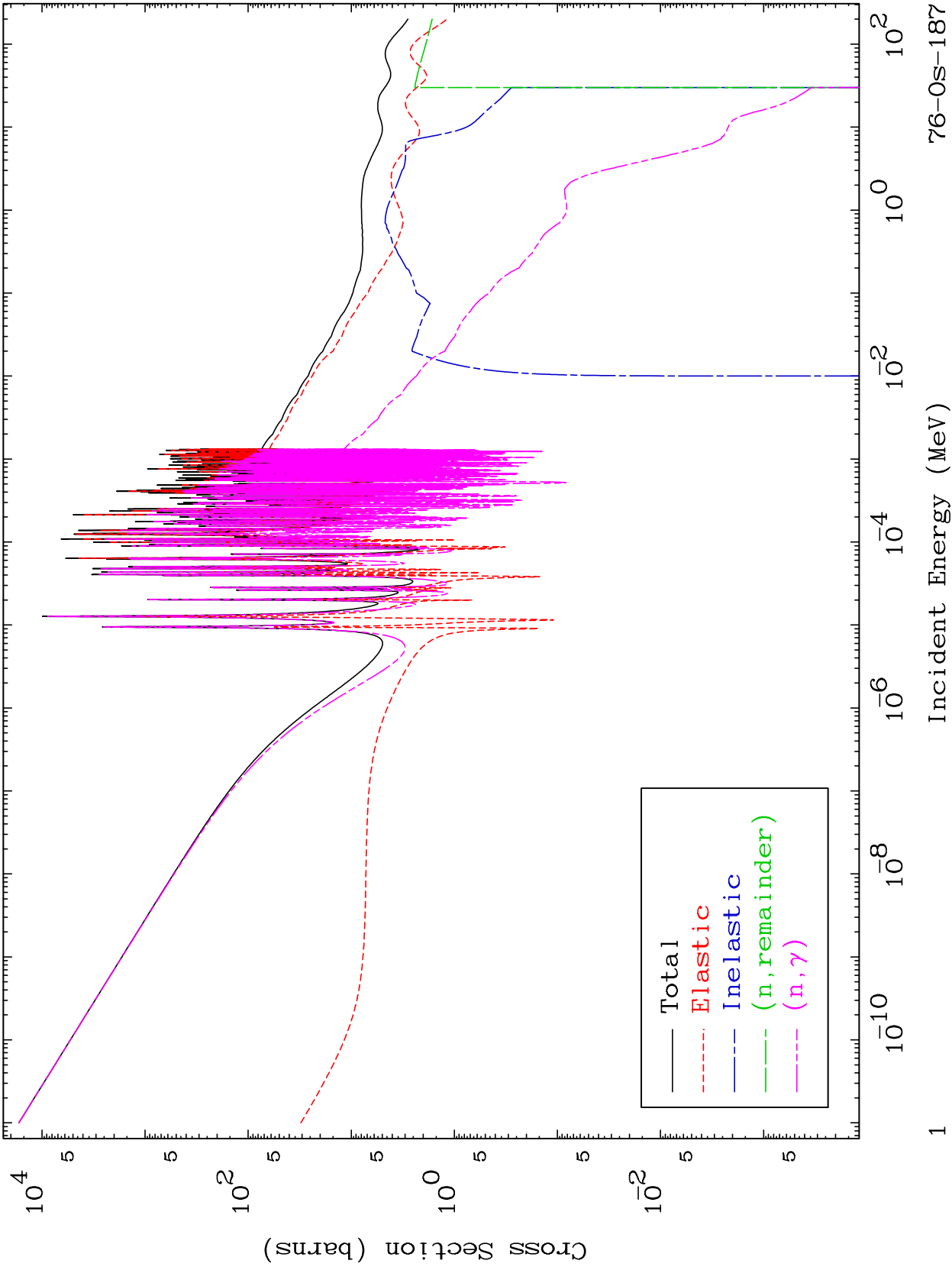
Press Mouse Button to Start

MAT 7634

Major

293 Kelvin Cross Sections

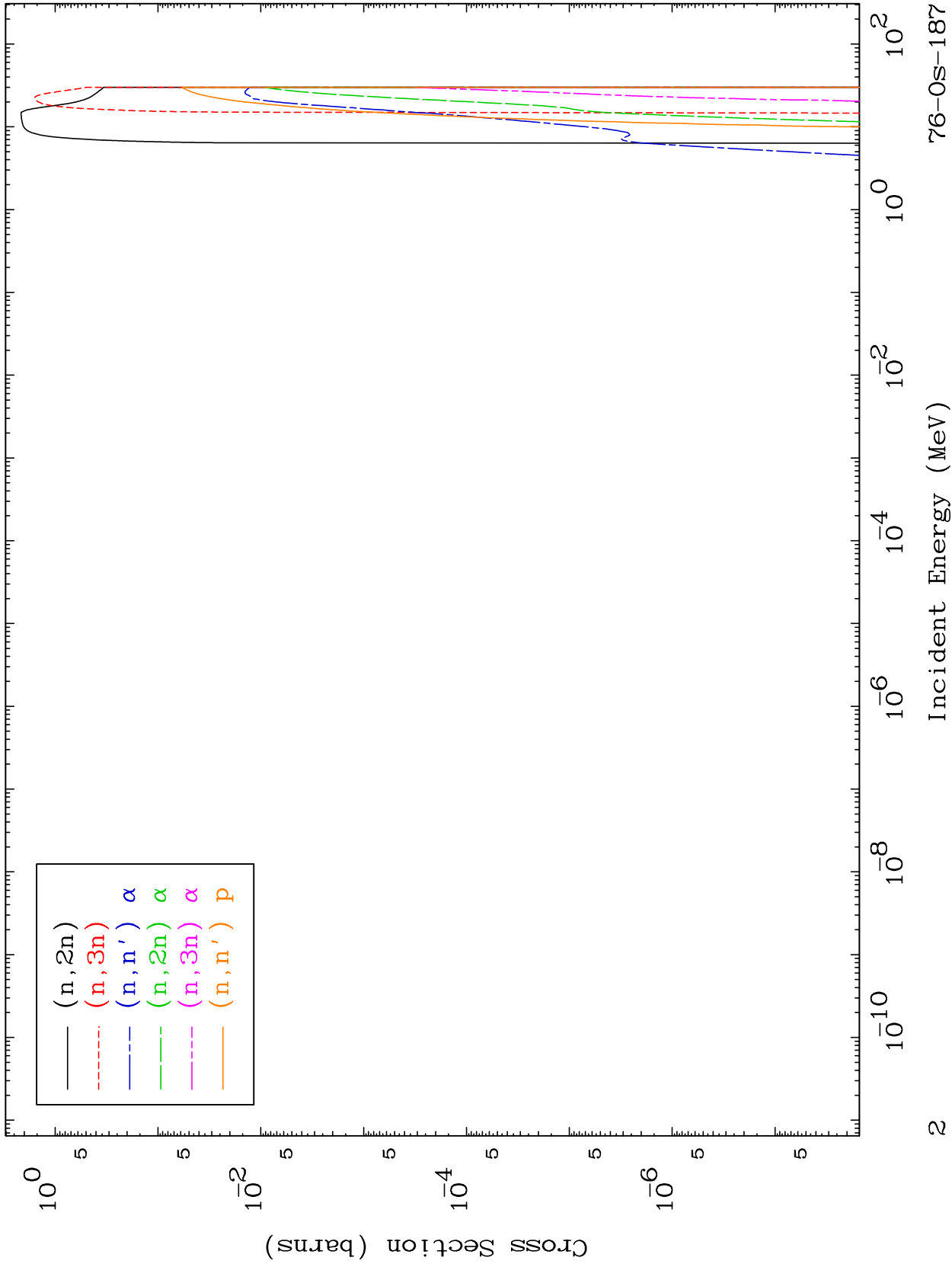
76-Os-187

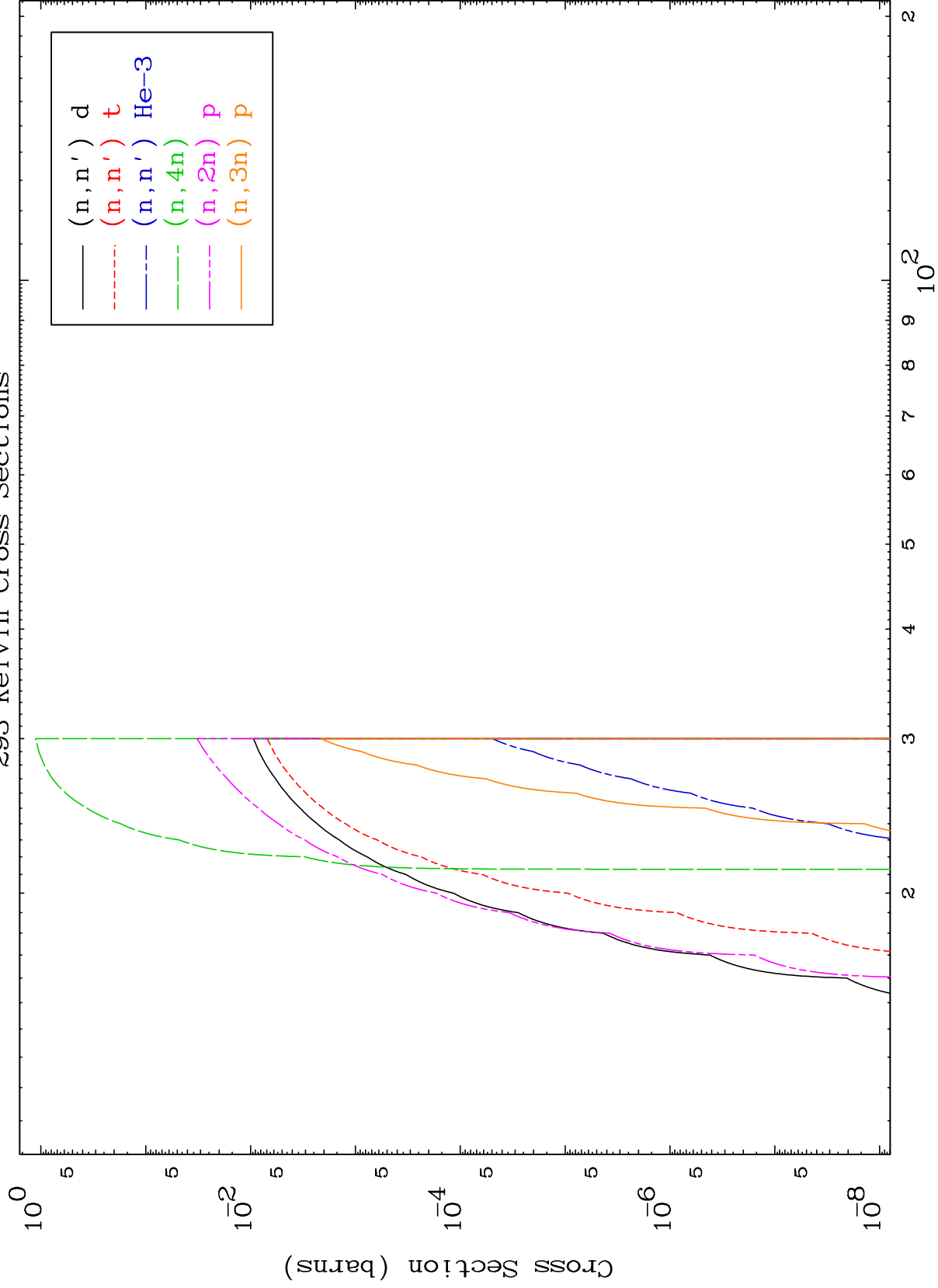


MAT 7634

Neutron Production
293 Kelvin Cross Sections

76-Os-187

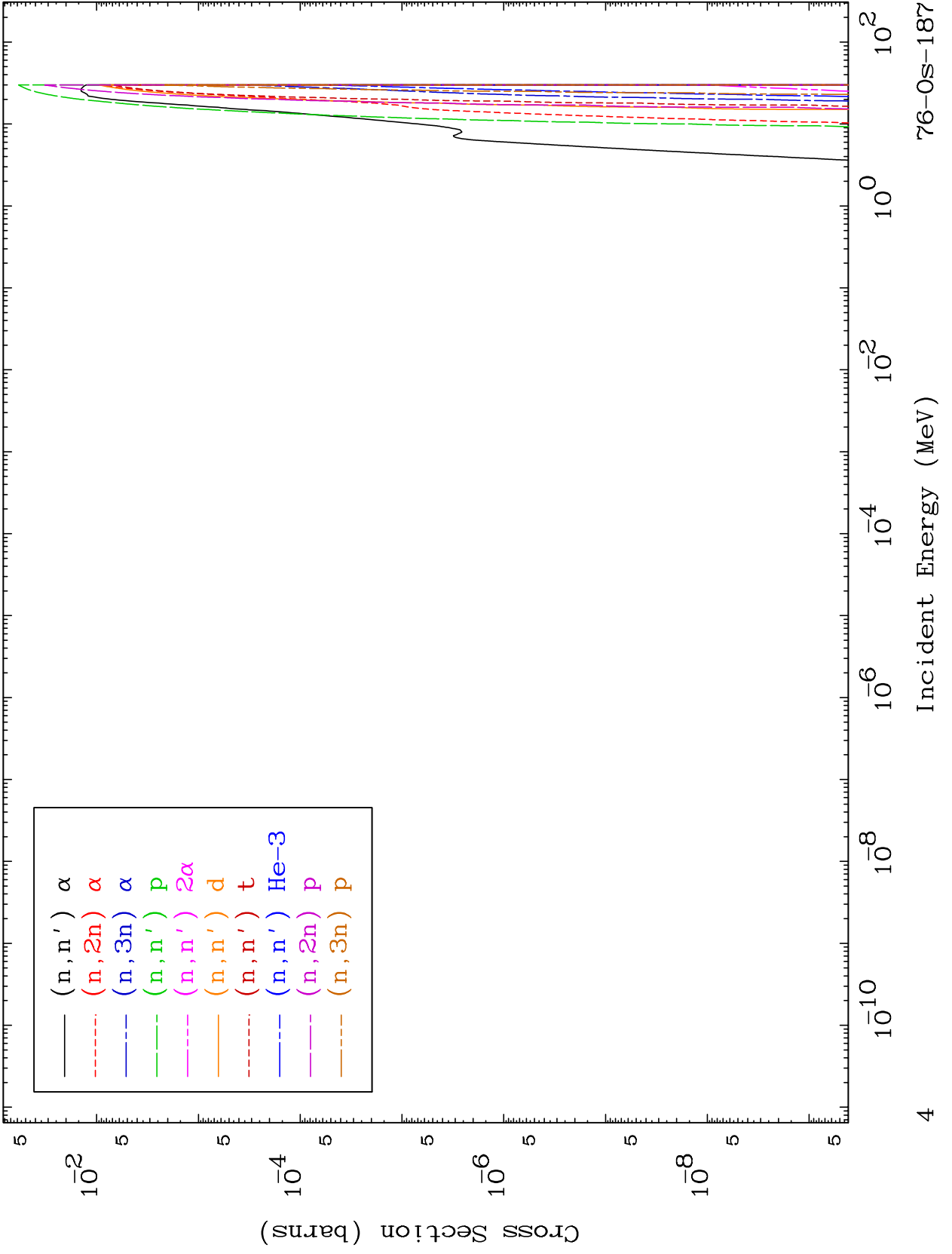




MAT 7634

Charged Particle
293 Kelvin Cross Sections

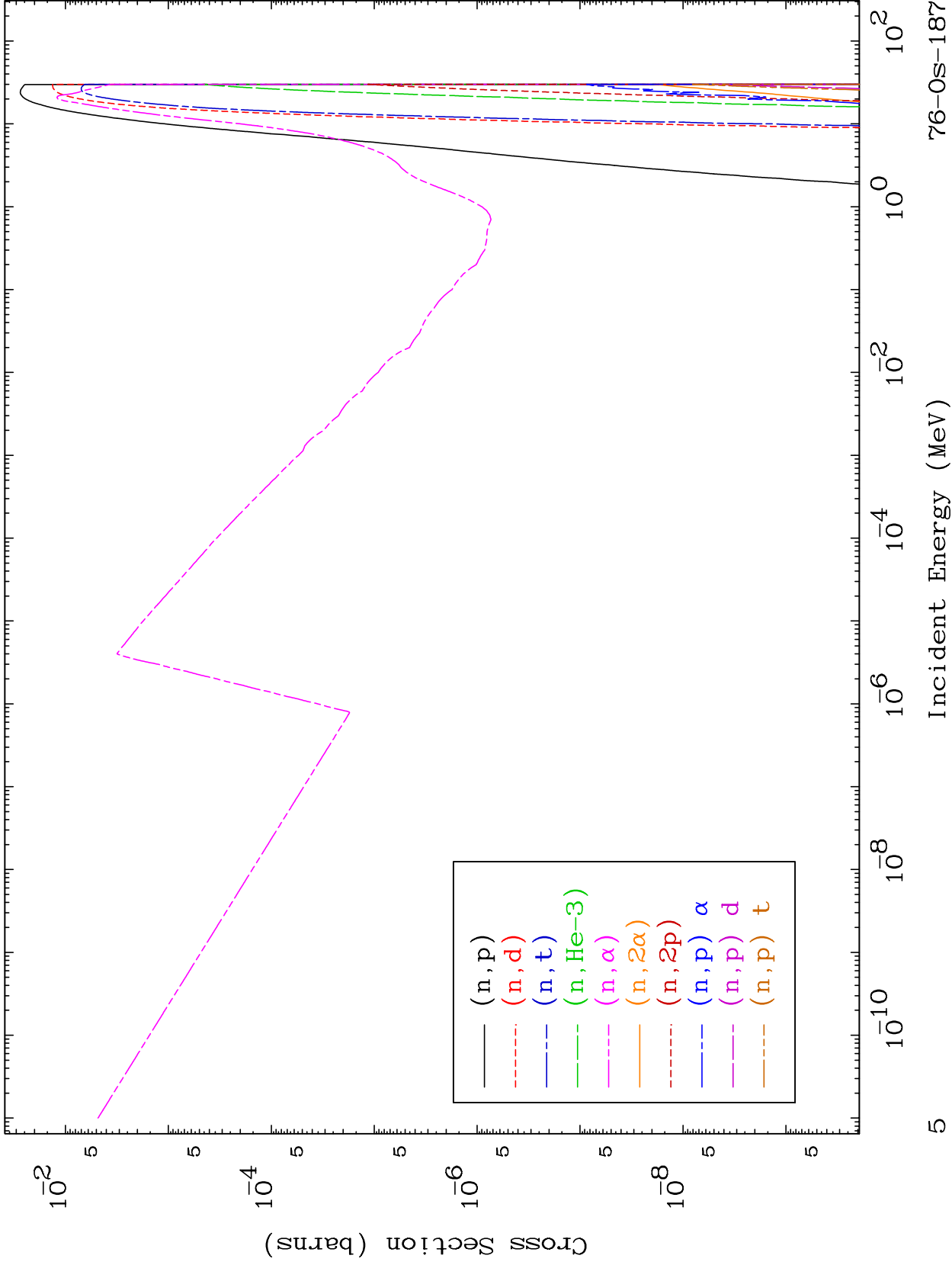
76-Os-187



MAT 7634

Charged Particle
293 Kelvin Cross Sections

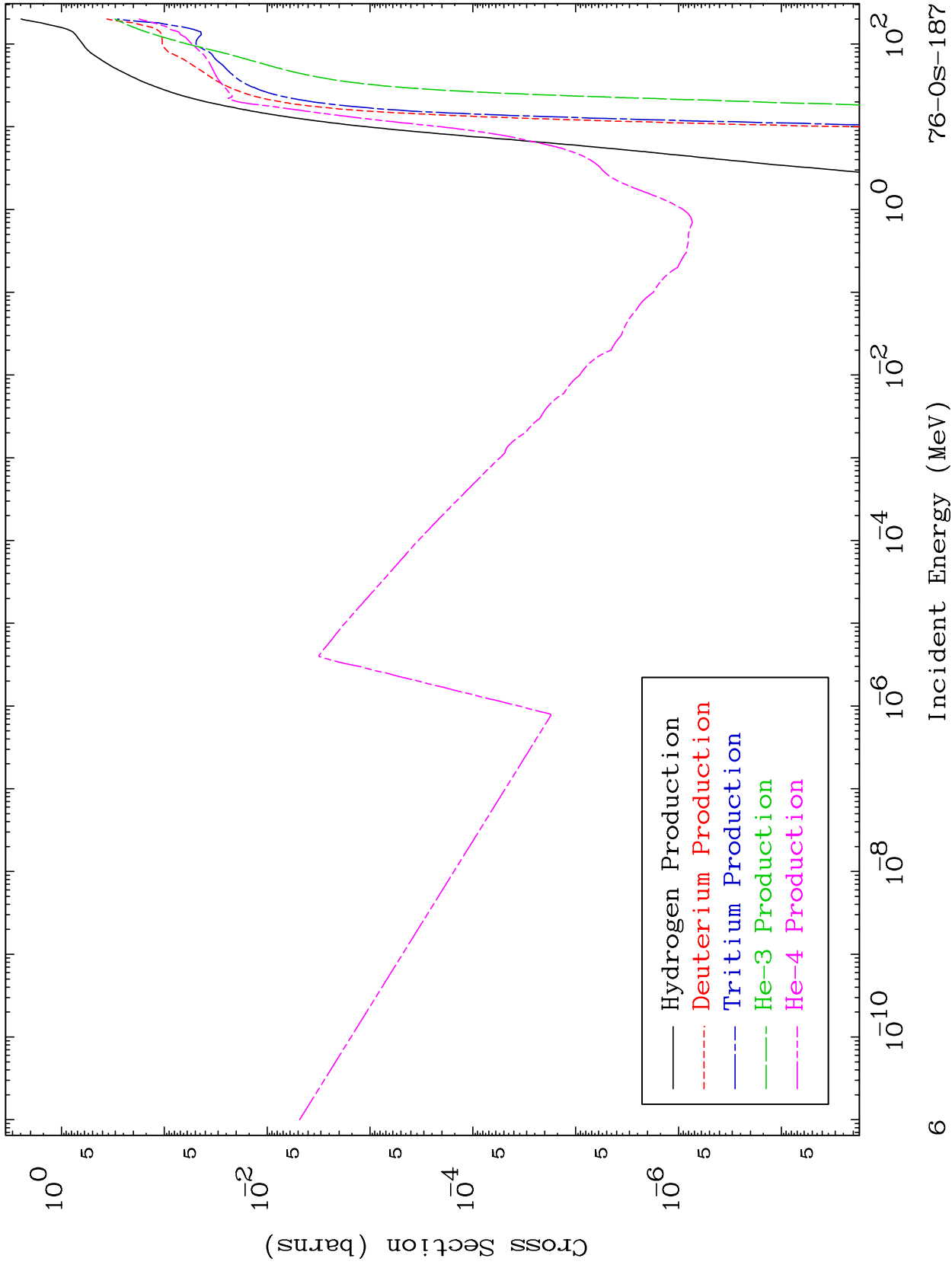
76-Os-187



MAT 7634

Particle Production
293 Kelvin Cross Sections

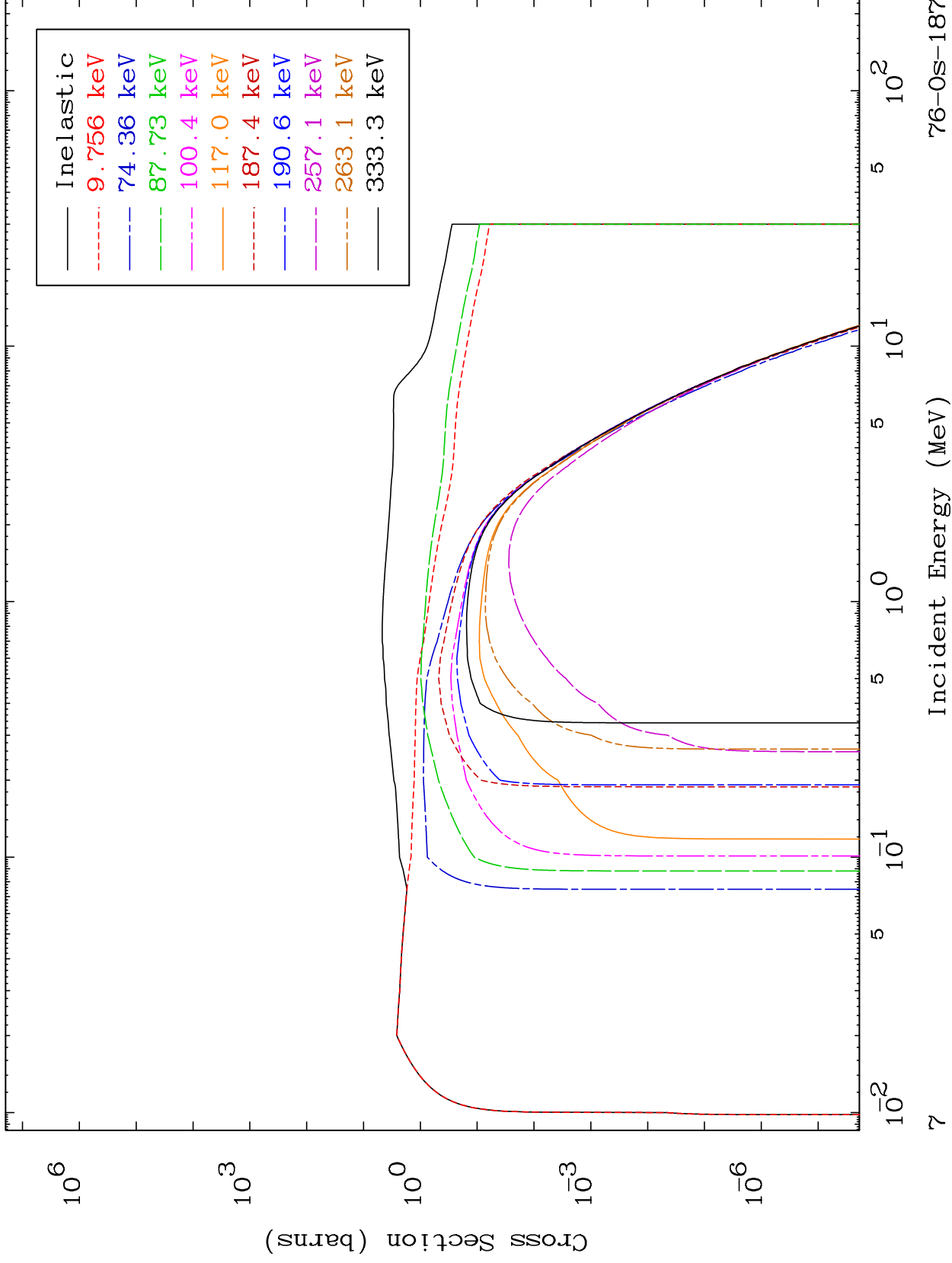
76-Os-187



MAT 7634

(n,n') Level
293 Kelvin Cross Sections

76-Os-187



76-Os-187

Incident Energy (MeV)

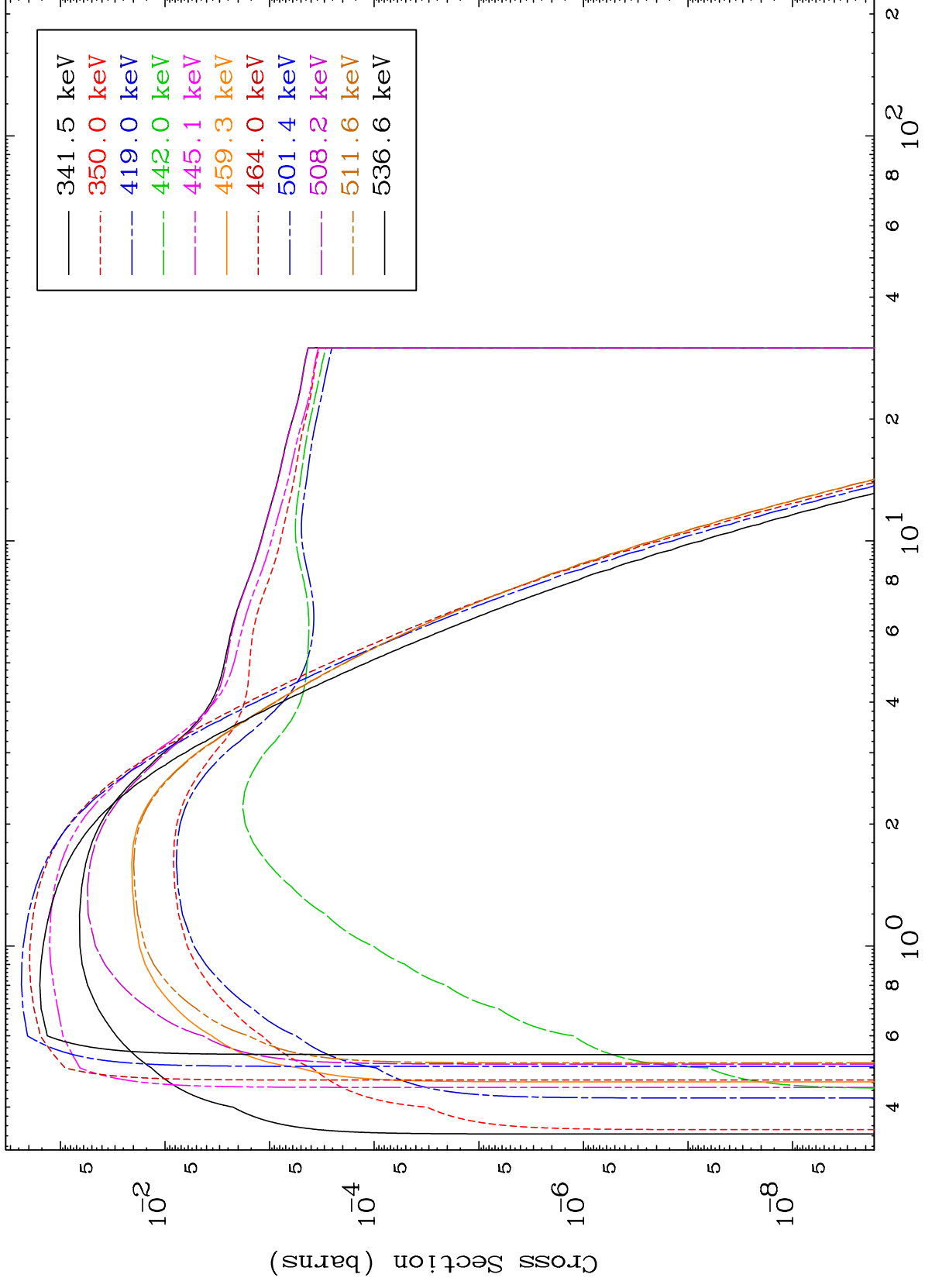
7

MAT 7634

(n,n') Level

76-Os-187

293 Kelvin Cross Sections



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Incident Energy (MeV)

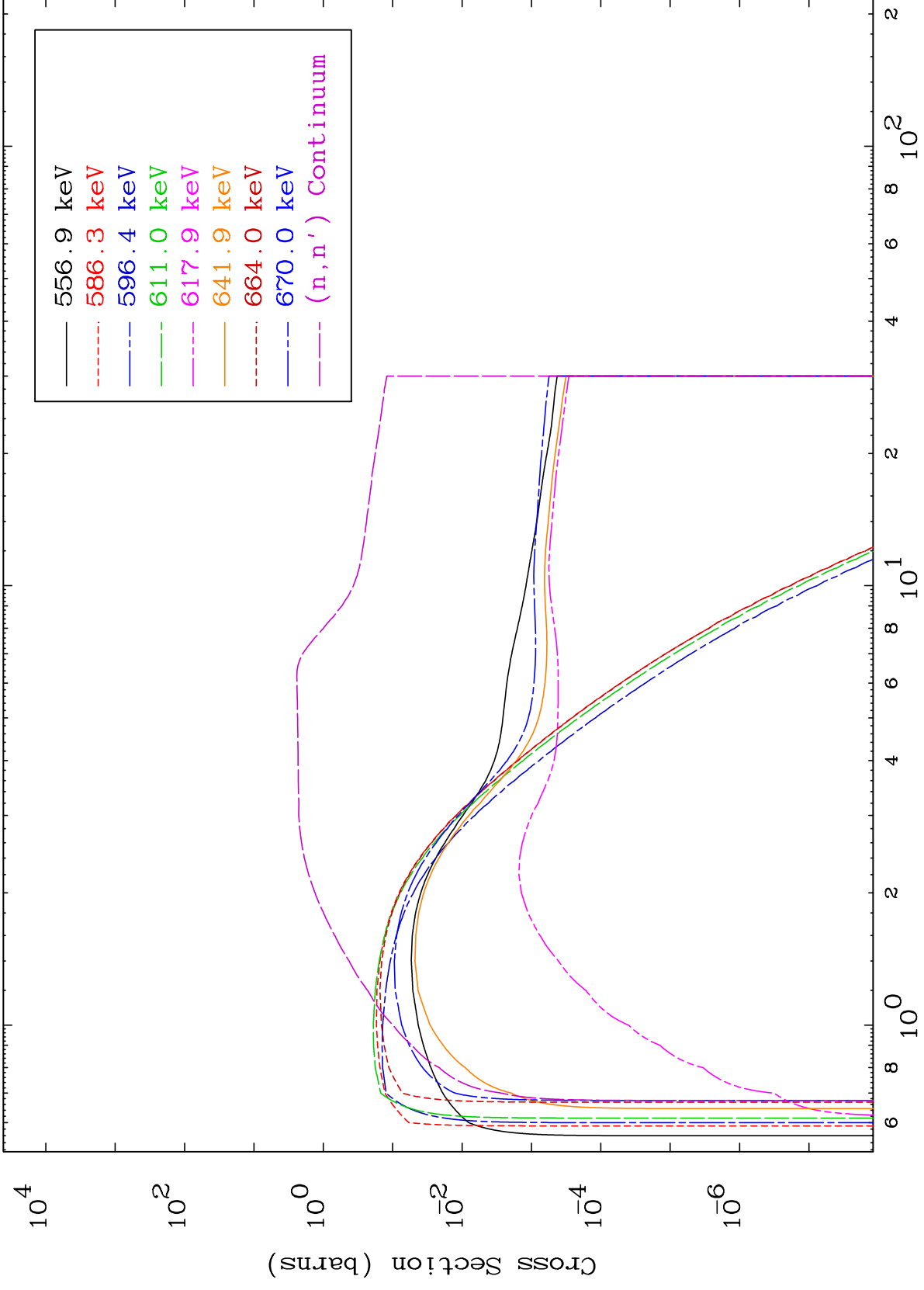
76-Os-187

MAT 7634

(n,n') Level

293 Kelvin Cross Sections

76-Os-187



9

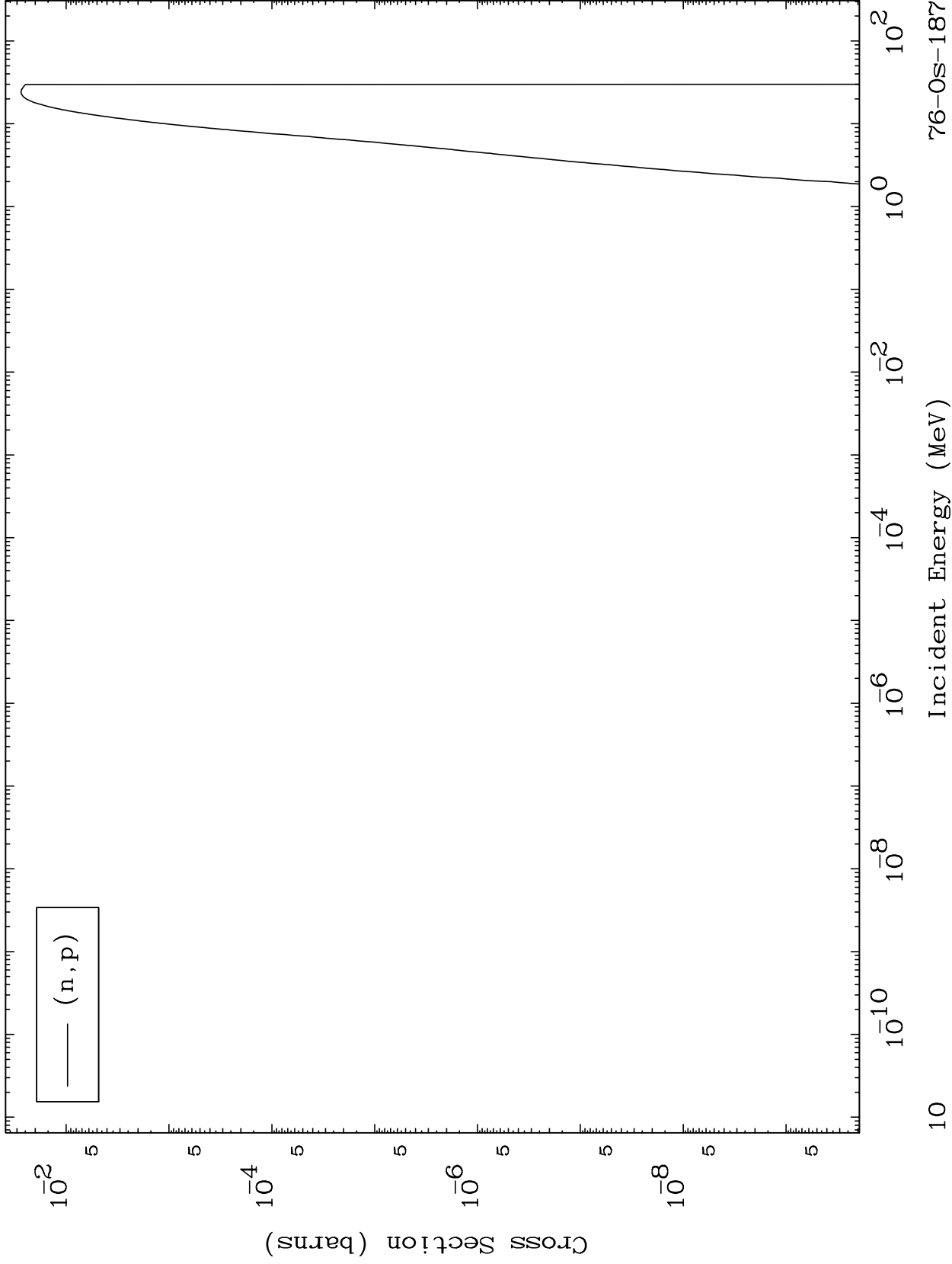
Incident Energy (MeV)

76-Os-187

MAT 7634

(n,p) Levels
293 Kelvin Cross Sections

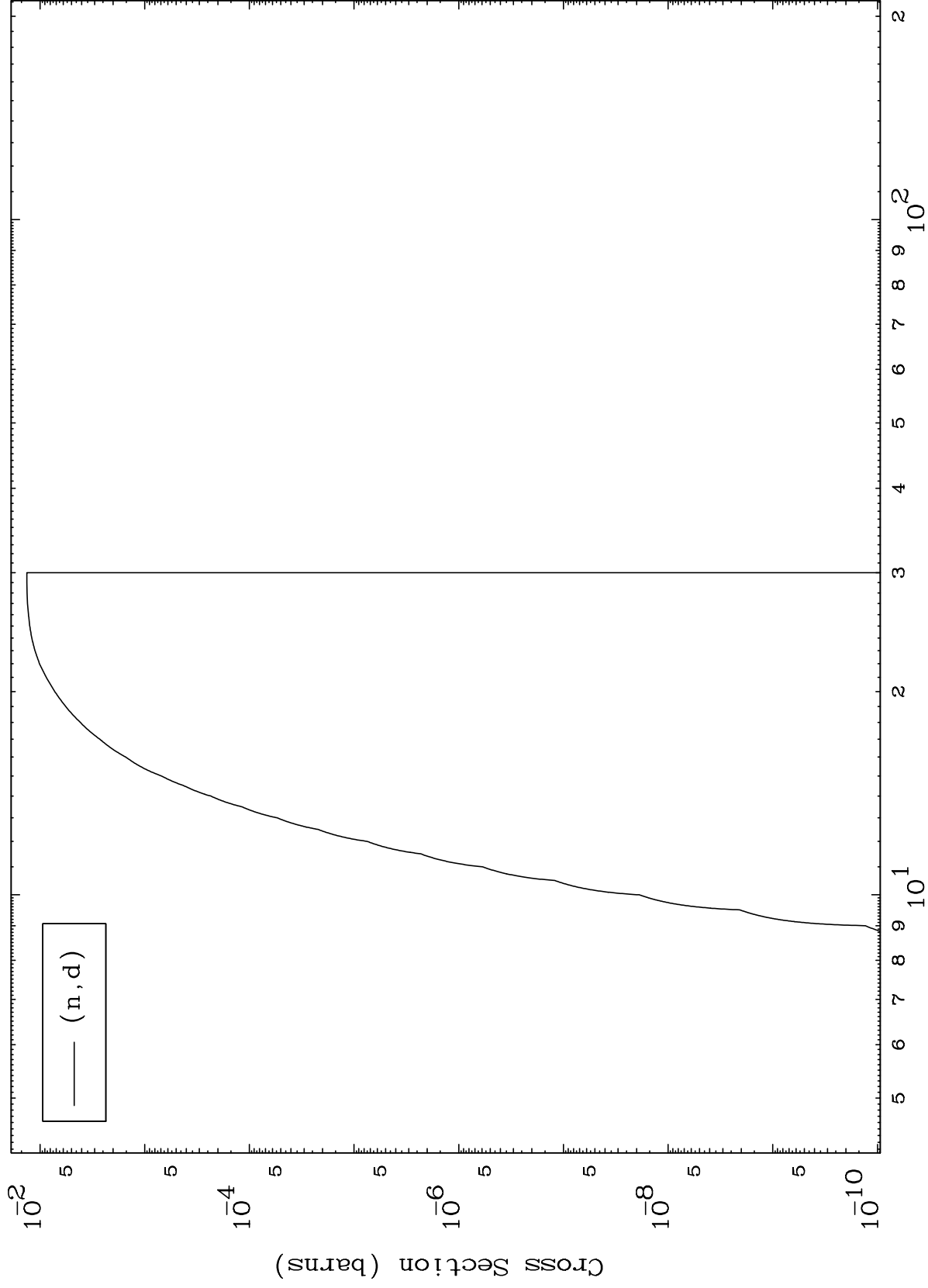
76-Os-187



MAT 7634

(n,d) Levels
293 Kelvin Cross Sections

76-Os-187



11

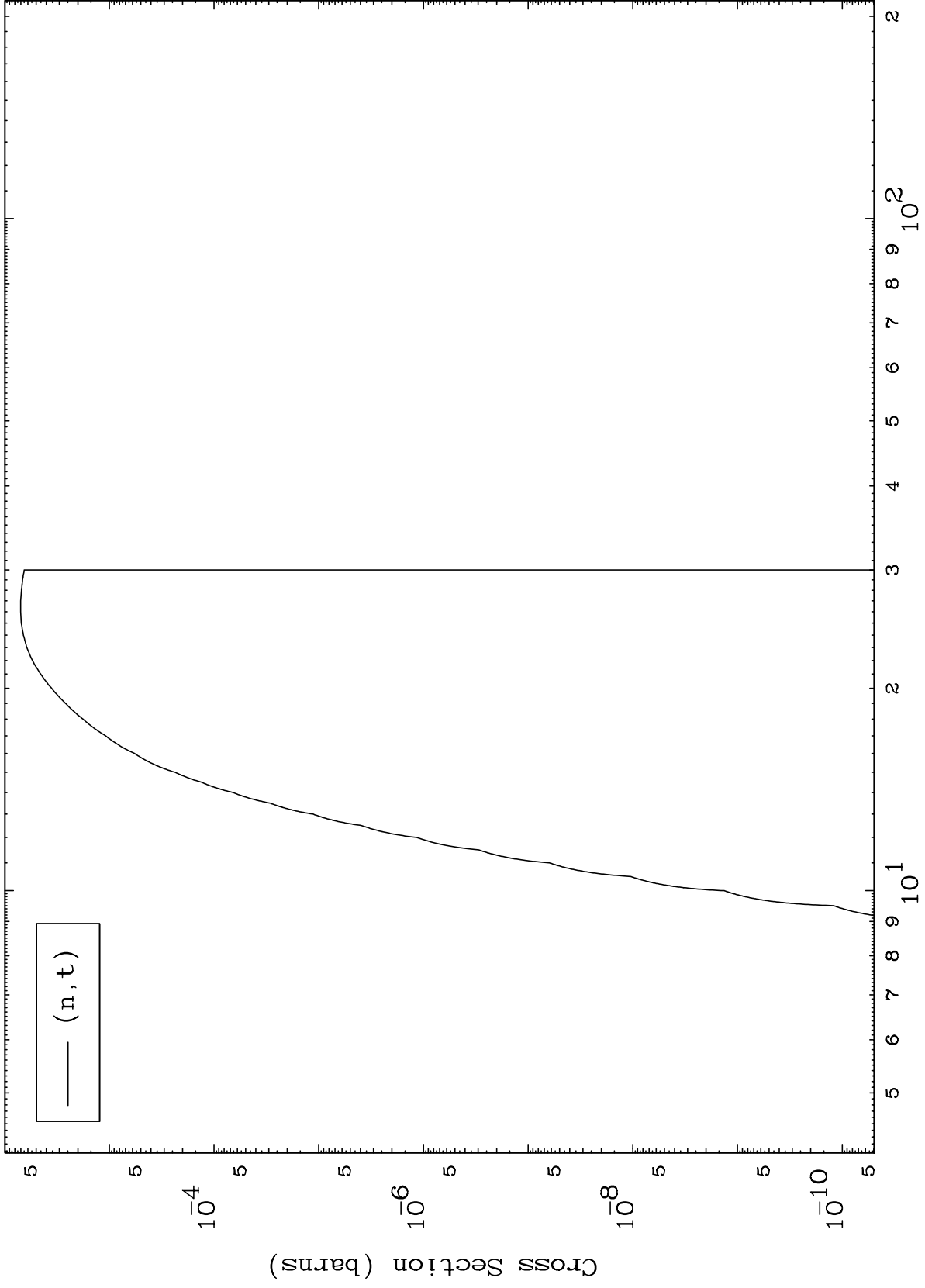
Incident Energy (MeV)

76-Os-187

MAT 7634

(n,t) Levels
293 Kelvin Cross Sections

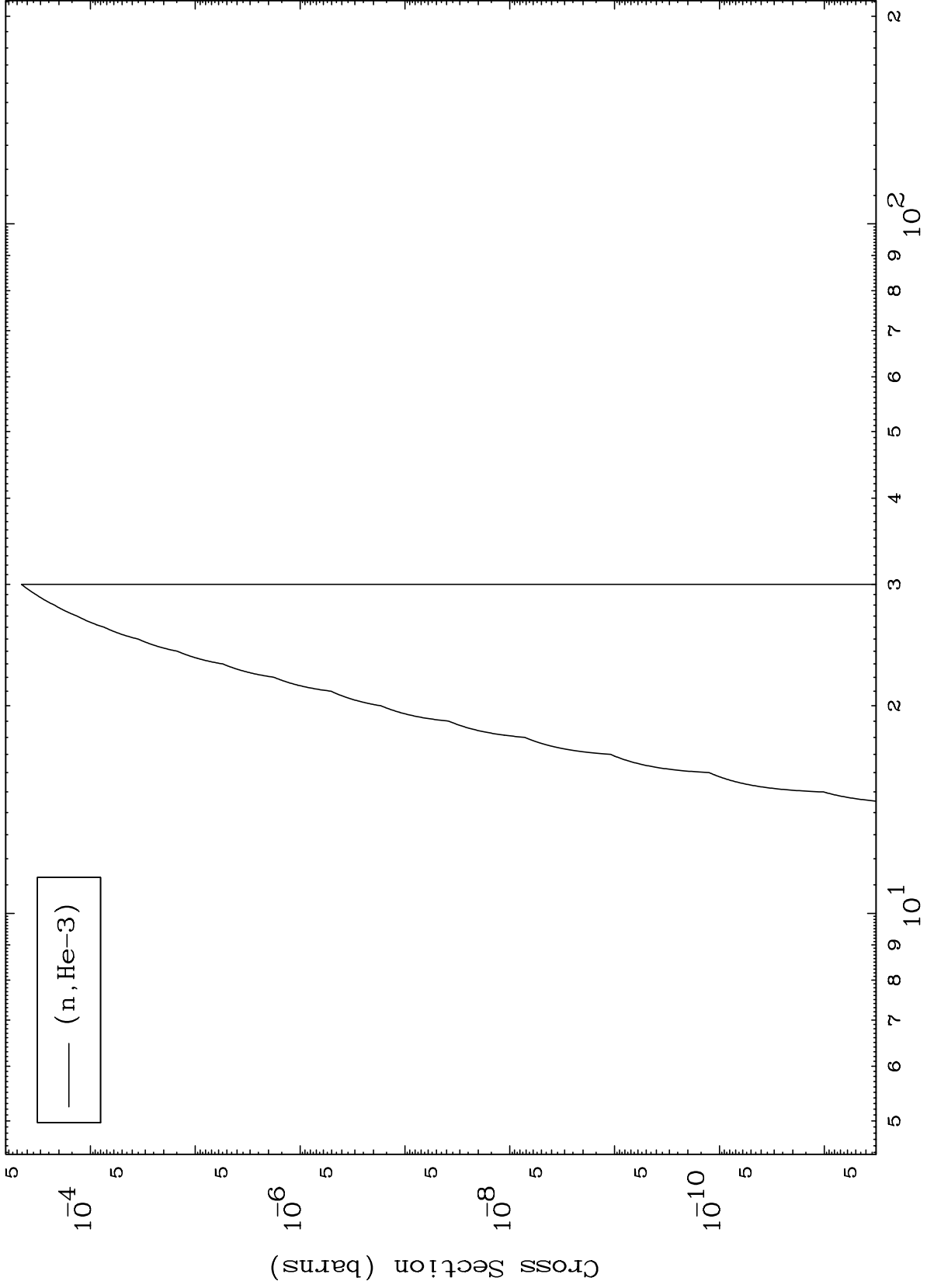
76-Os-187



MAT 7634

(n,He3) Levels
293 Kelvin Cross Sections

76-Os-187



13

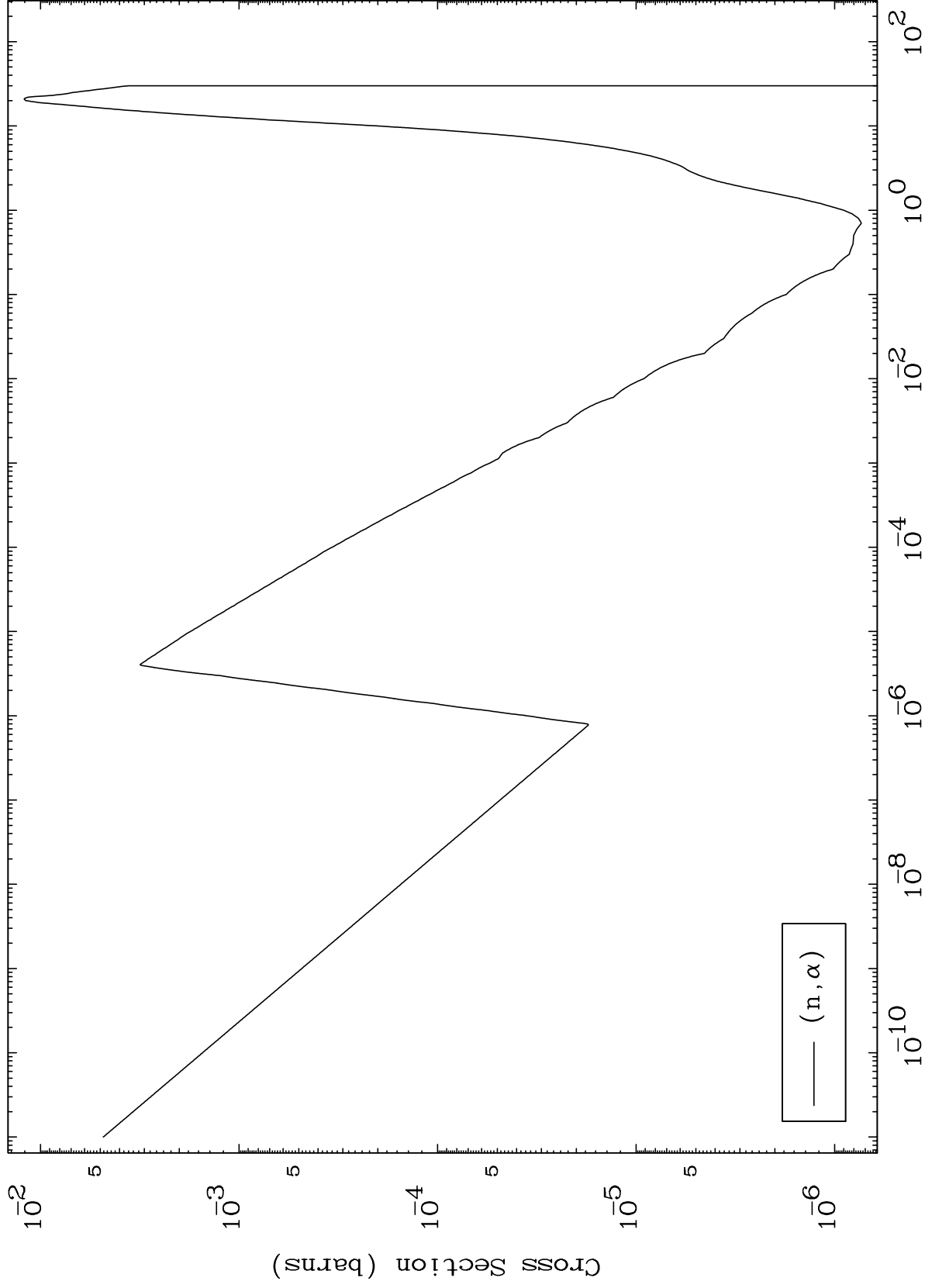
Incident Energy (MeV)

76-Os-187

MAT 7634

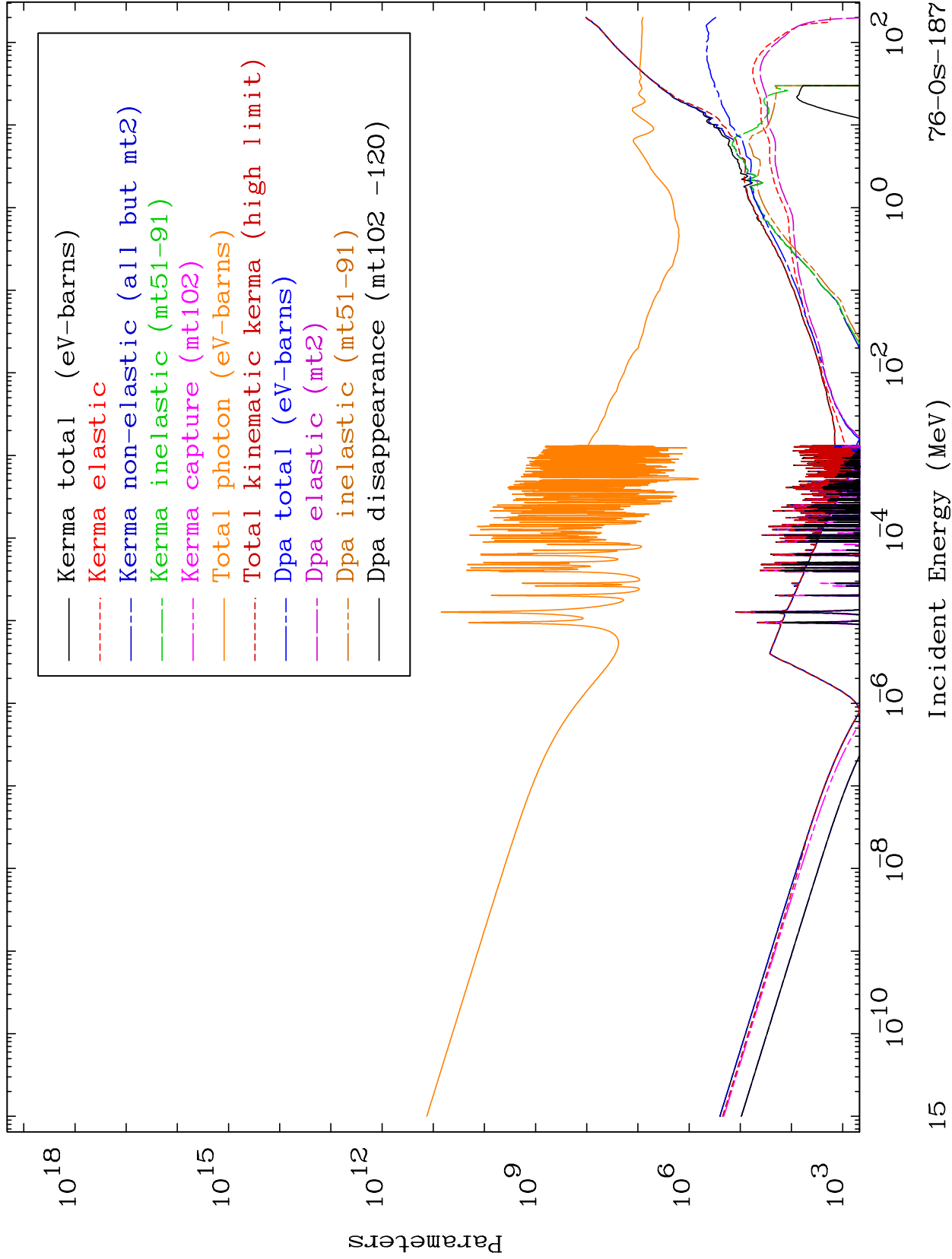
(n,α) Levels
293 Kelvin Cross Sections

76-Os-187



Incident Energy (MeV)

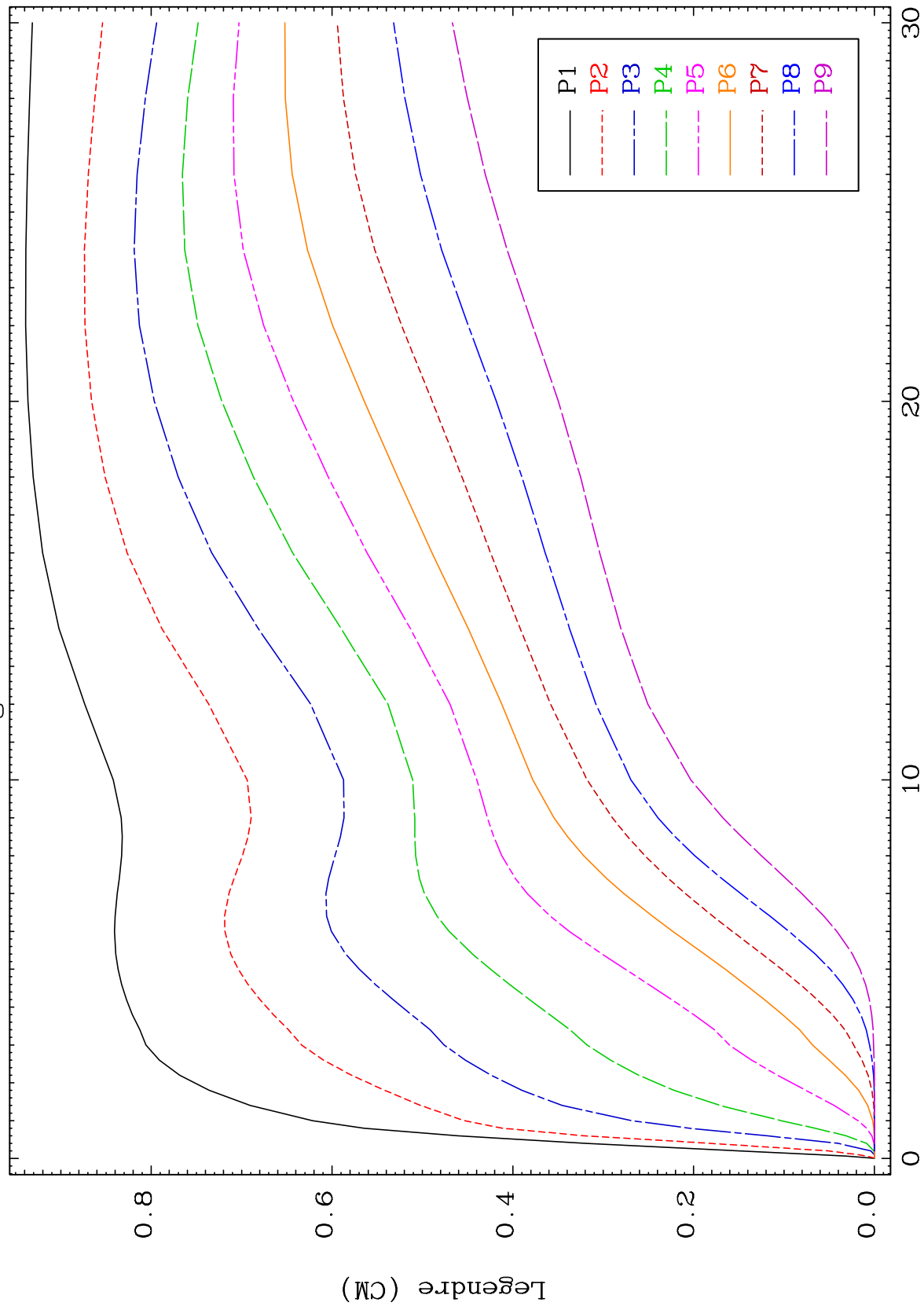
76-Os-187



MAT 7634

Elastic Legendre Coefficients

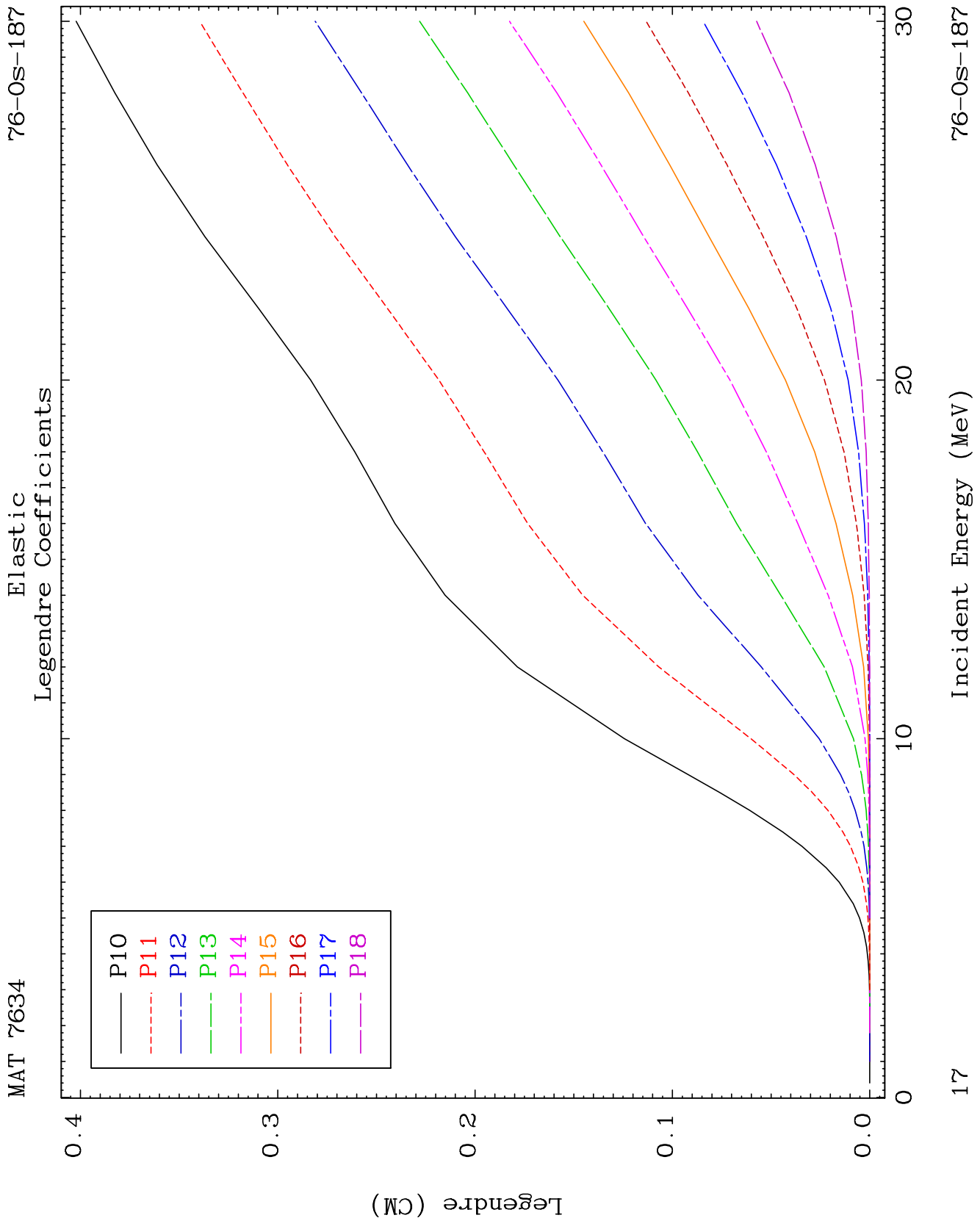
76-Os-187



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Incident Energy (MeV)

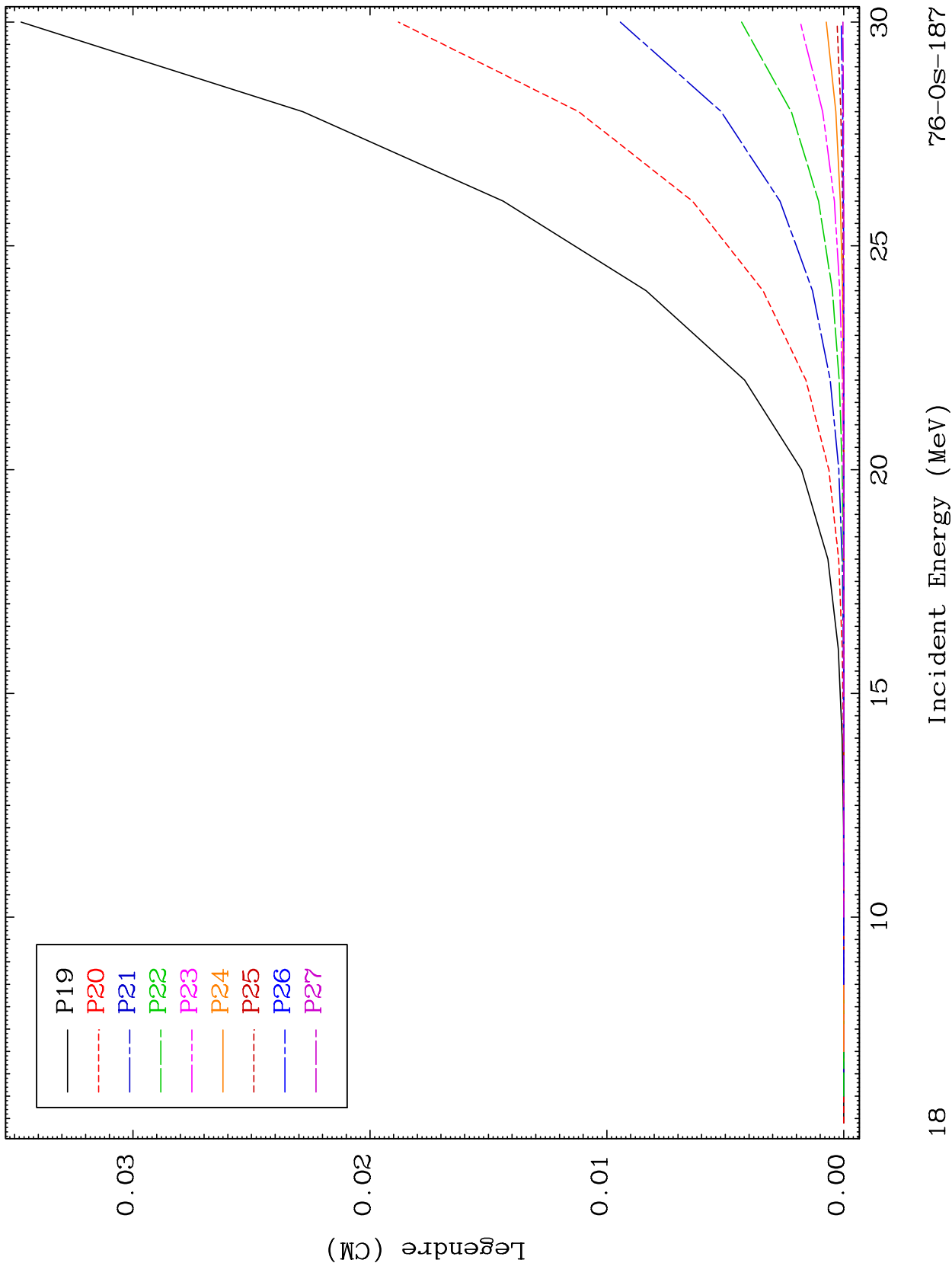
76-Os-187



MAT 7634

Elastic Legendre Coefficients

76-Os-187



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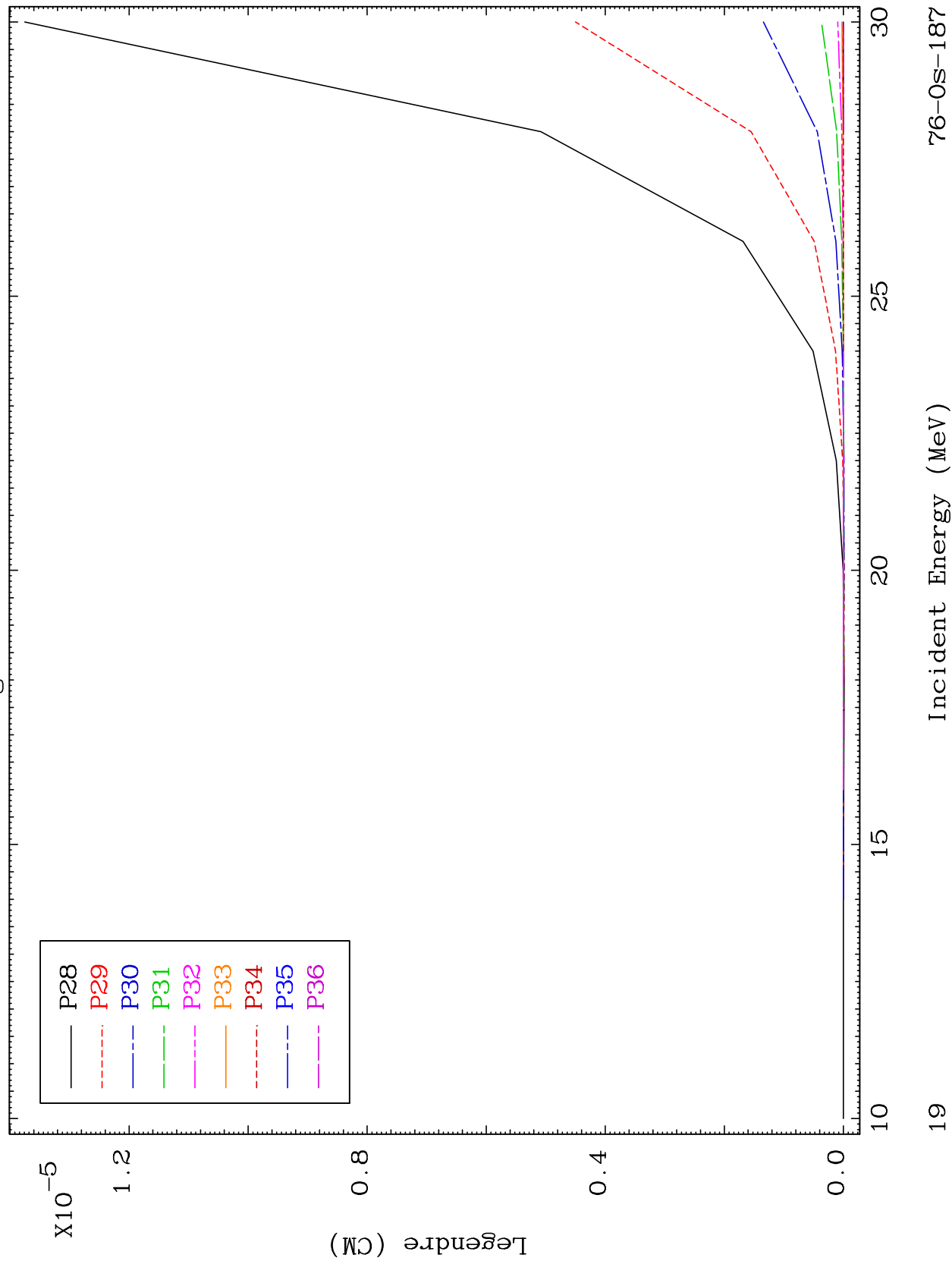
Incident Energy (MeV)

76-Os-187

MAT 7634

Elastic Legendre Coefficients

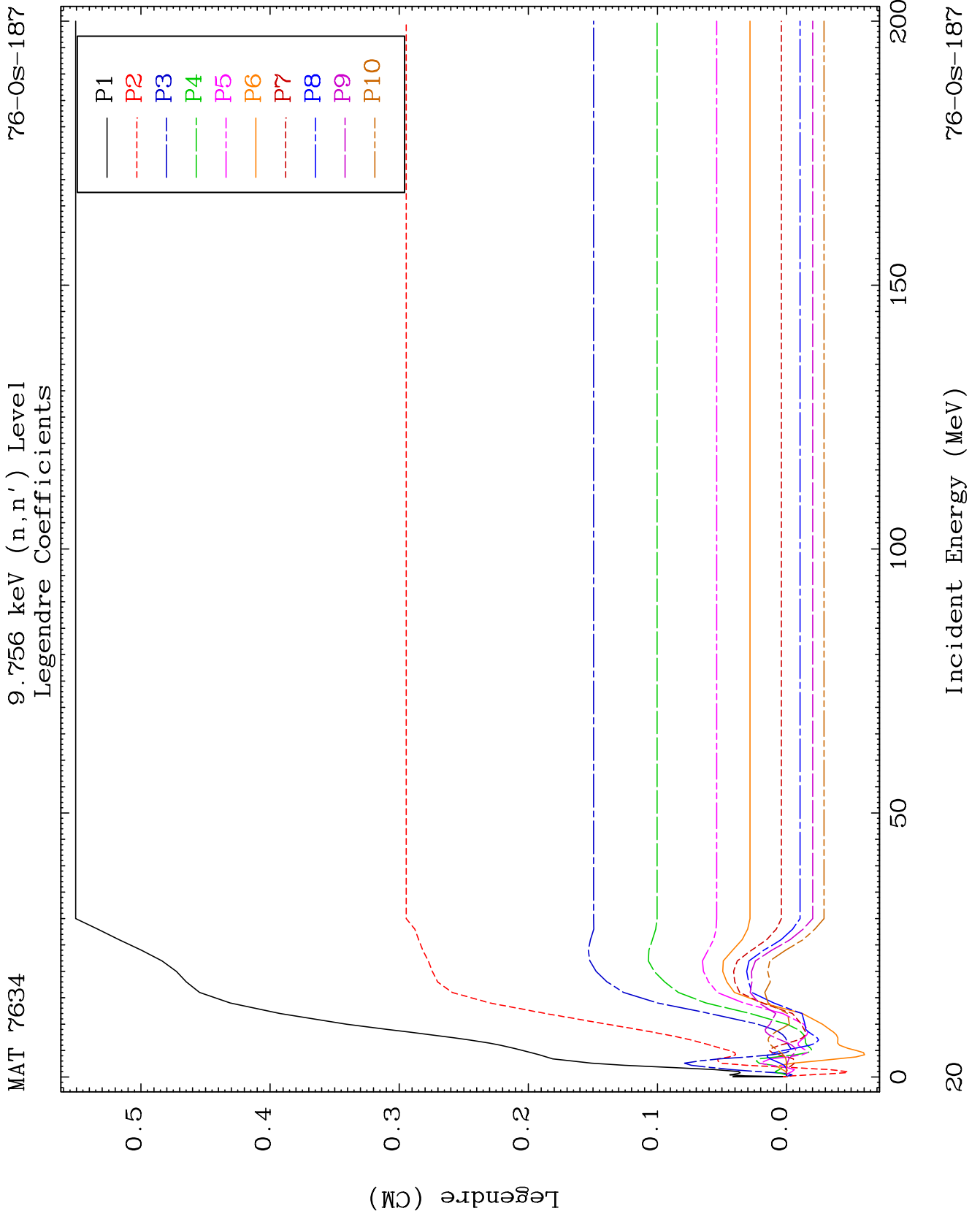
76-Os-187



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Incident Energy (MeV)

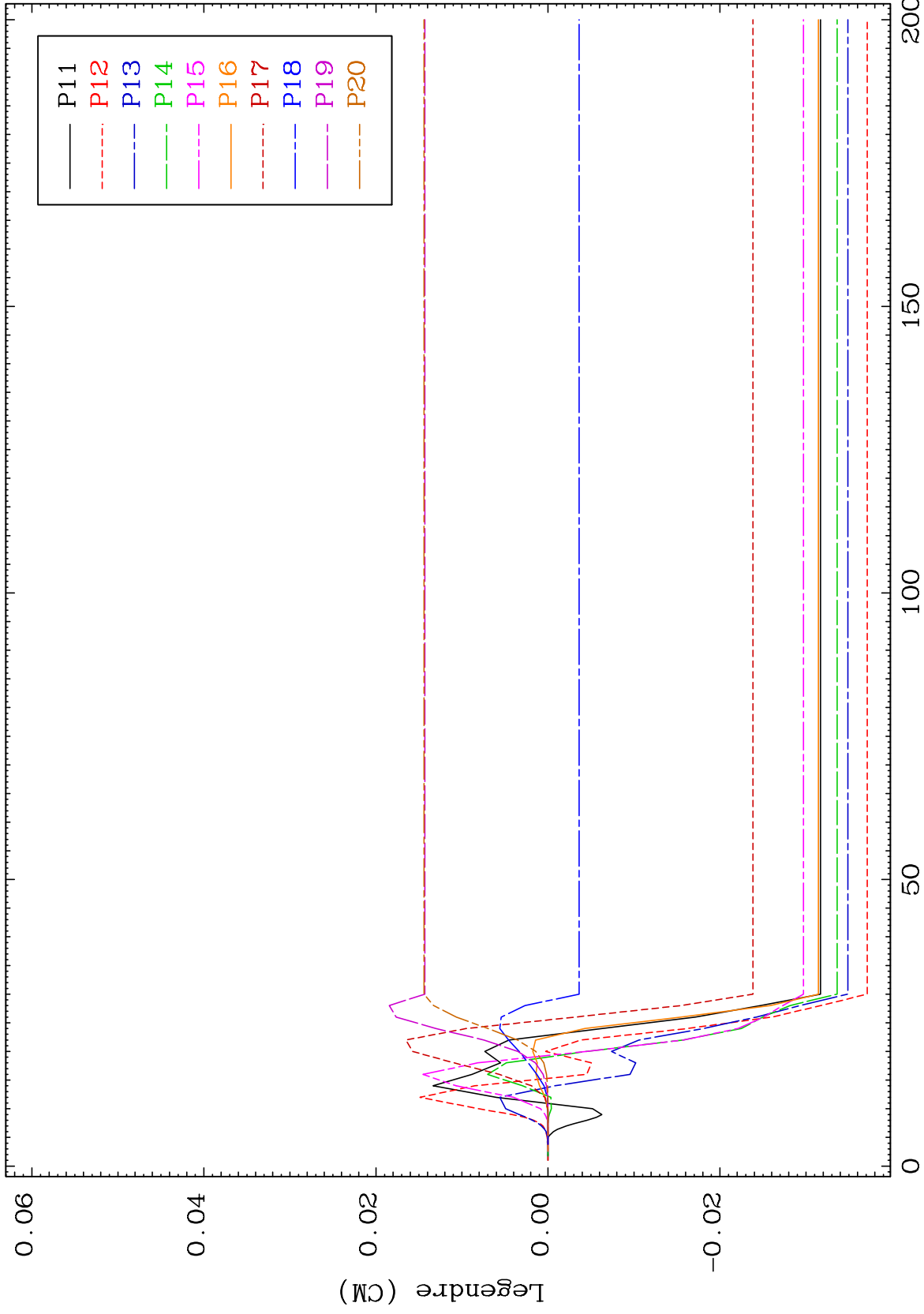
76-Os-187



MAT 7634

9.756 keV (n,n') Level
Legendre Coefficients

76-Os-187



21

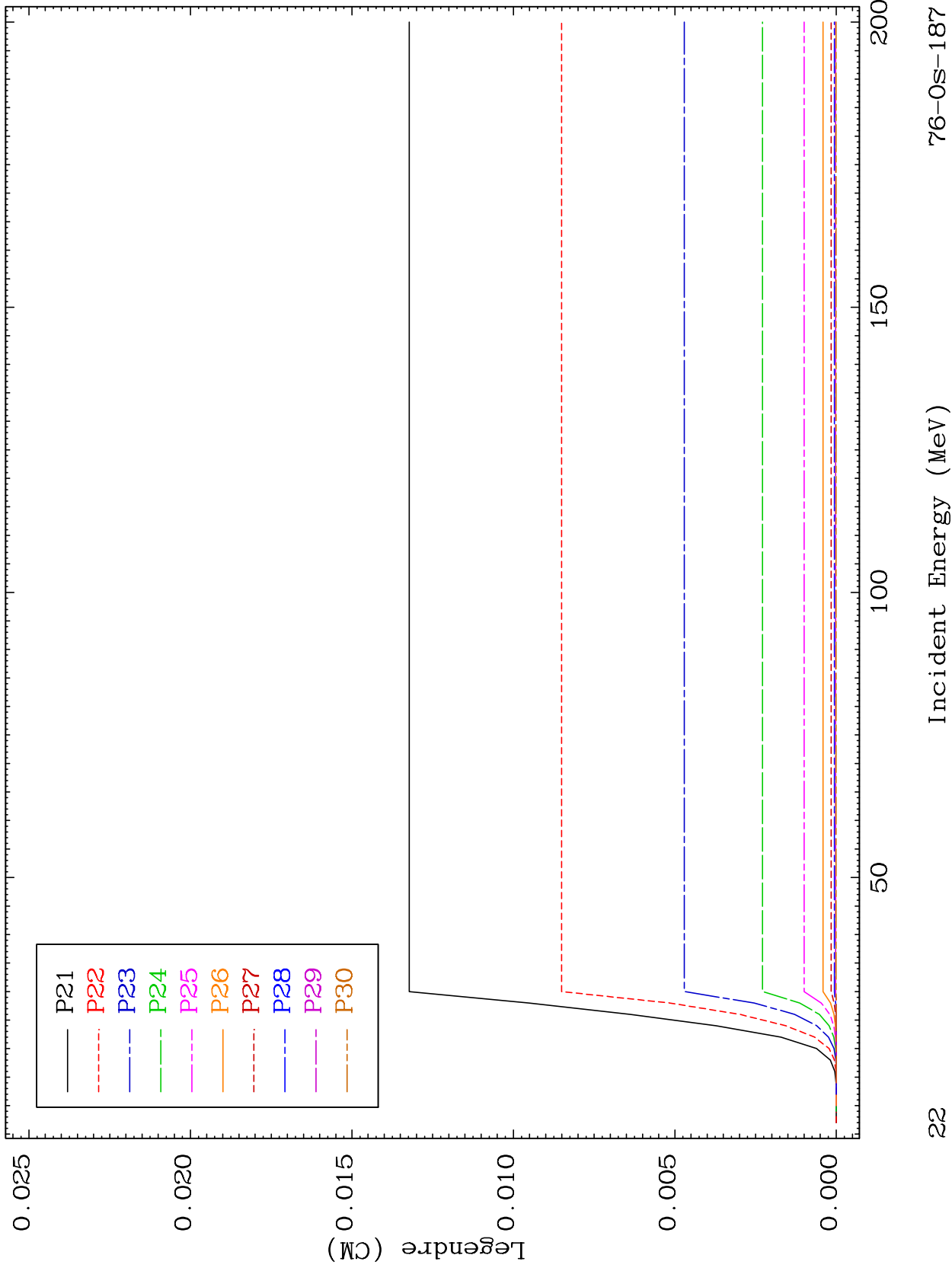
Incident Energy (MeV)

76-Os-187

MAT 7634

9.756 keV (n, n') Level
Legendre Coefficients

76-Os-187



22

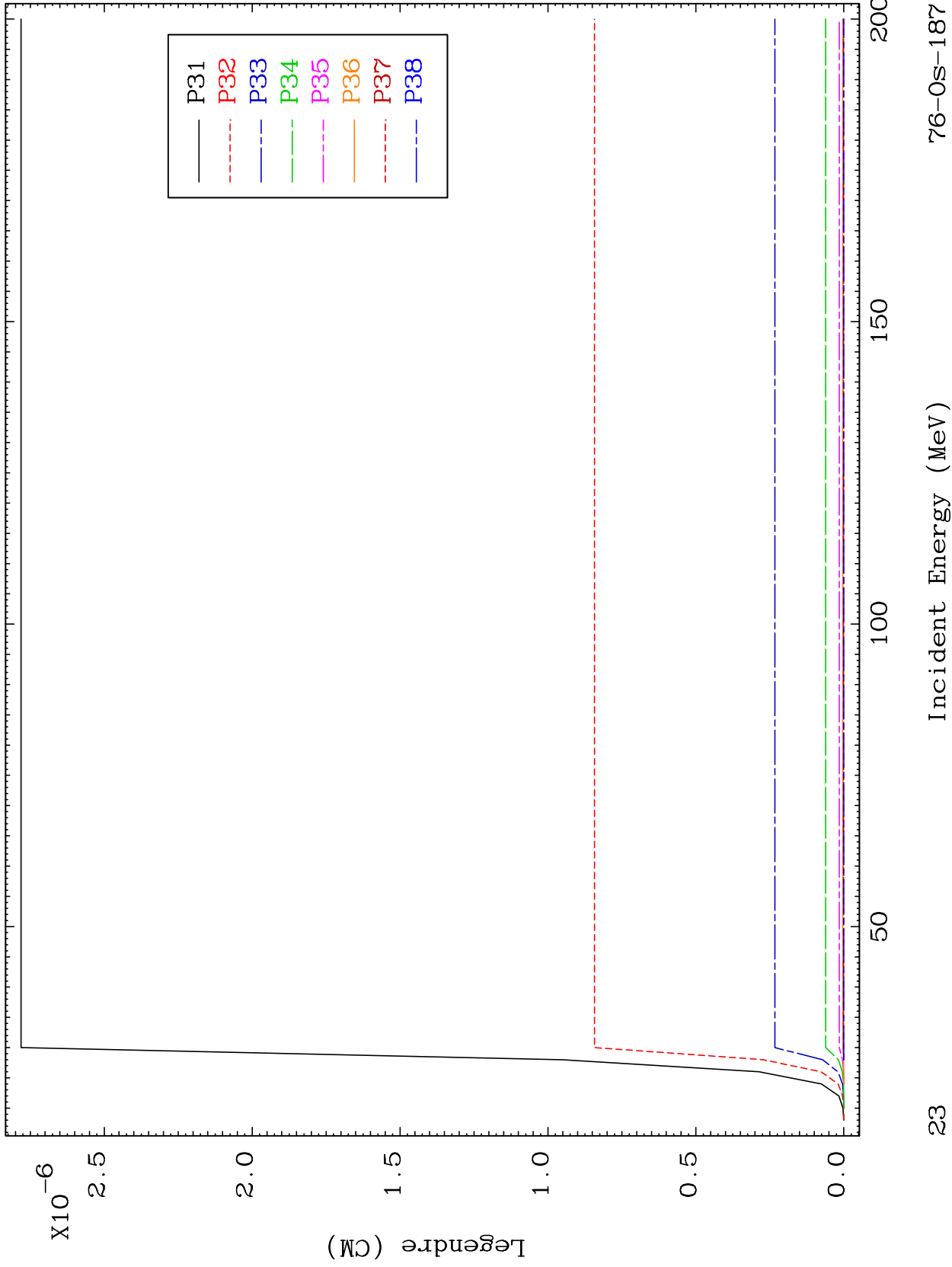
Incident Energy (MeV)

76-Os-187

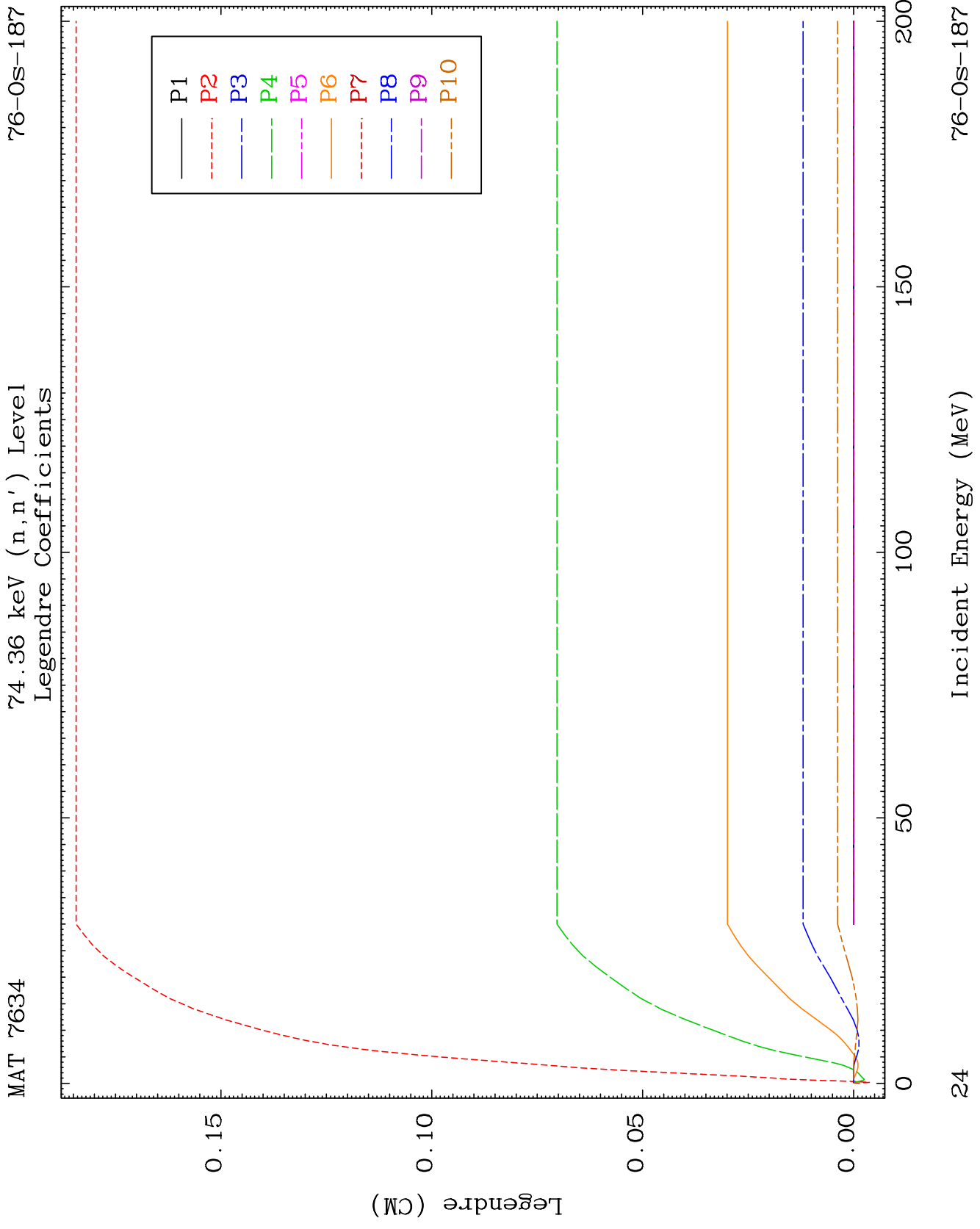
MAT 7634

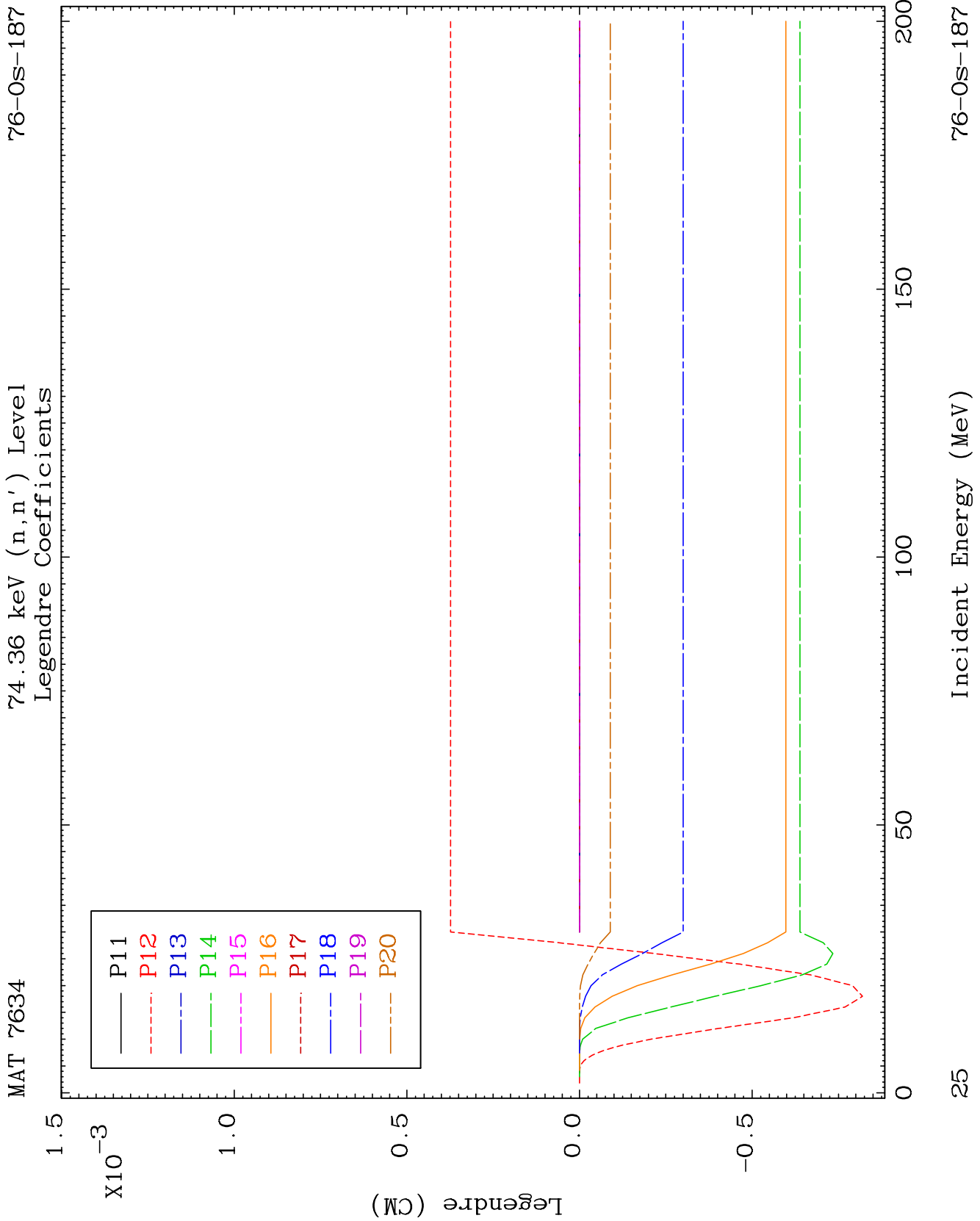
9.756 keV (n,n') Level
Legendre Coefficients

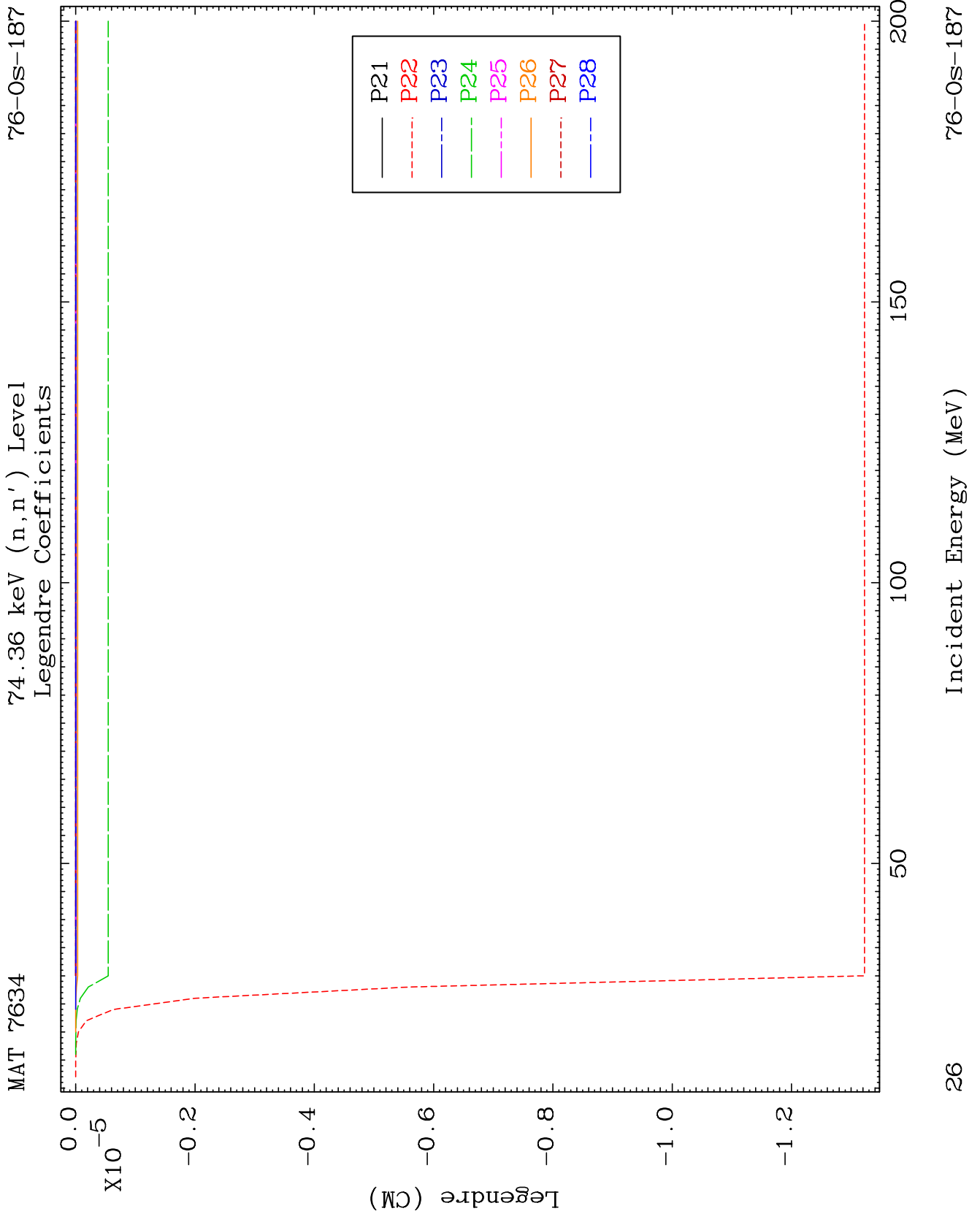
76-Os-187



23



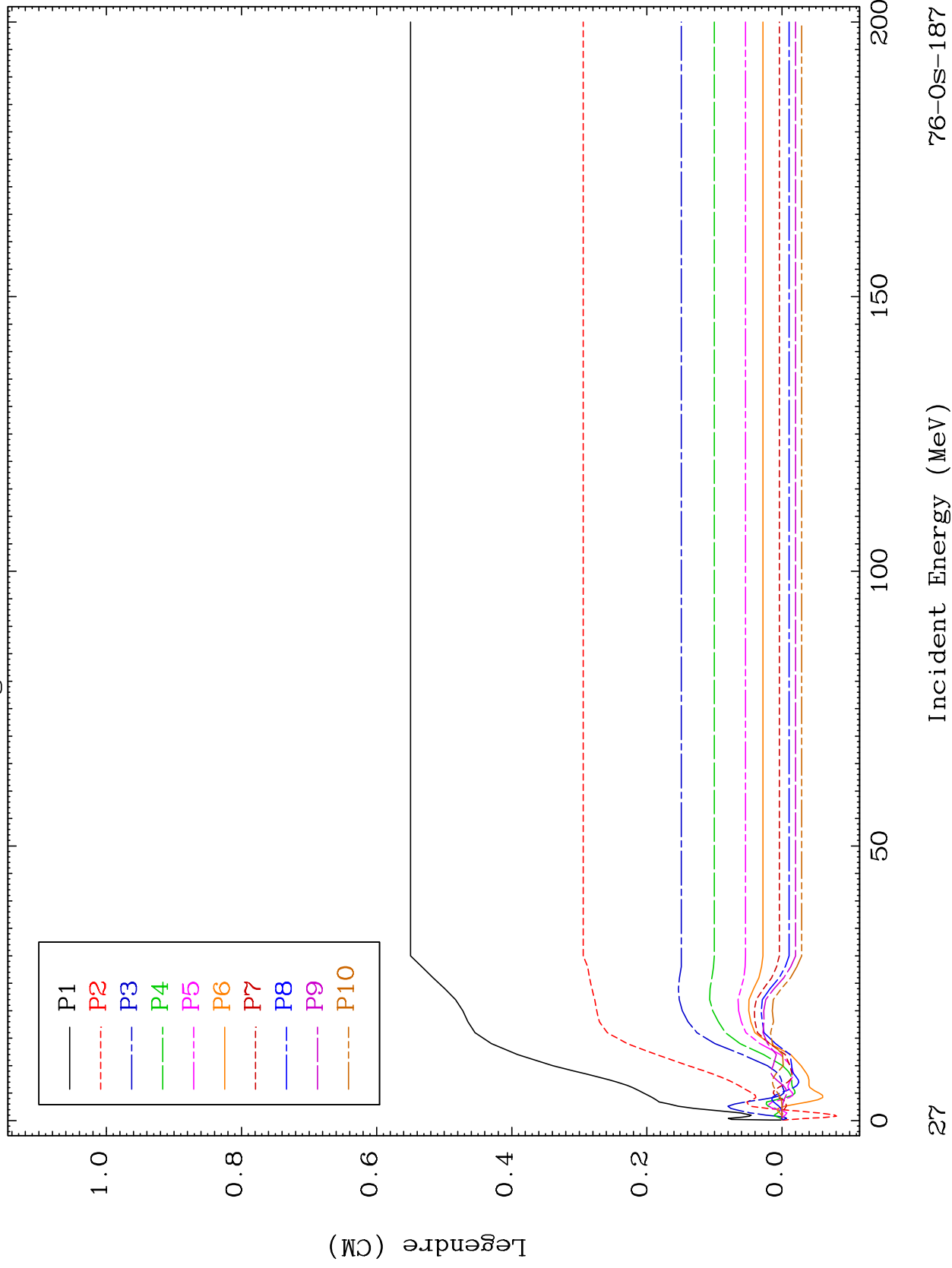




MAT 7634

87.73 keV (n,n') Level
Legendre Coefficients

76-Os-187



76-Os-187

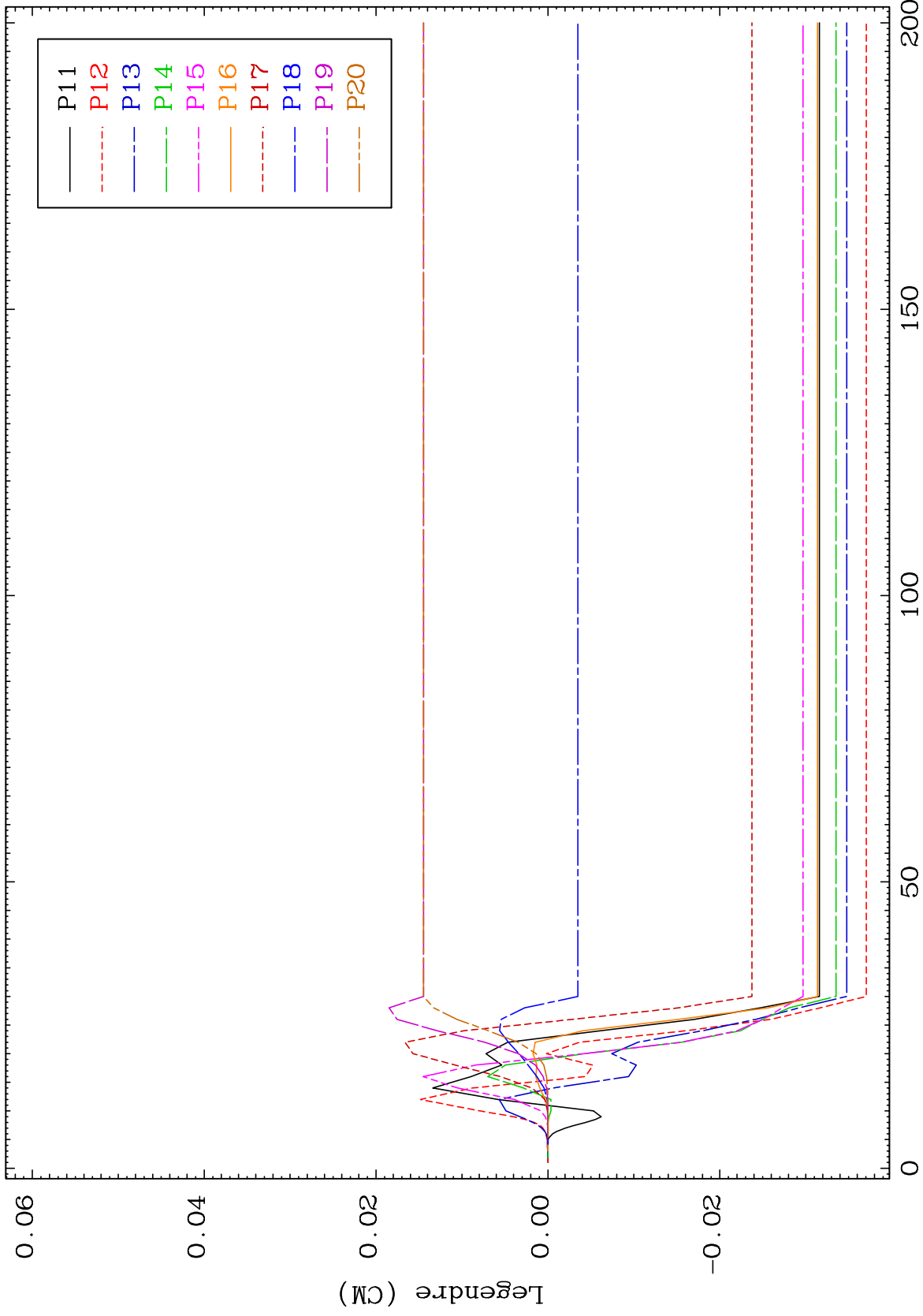
Incident Energy (MeV)

27

MAT 7634

87.73 keV (n,n') Level
Legendre Coefficients

76-Os-187



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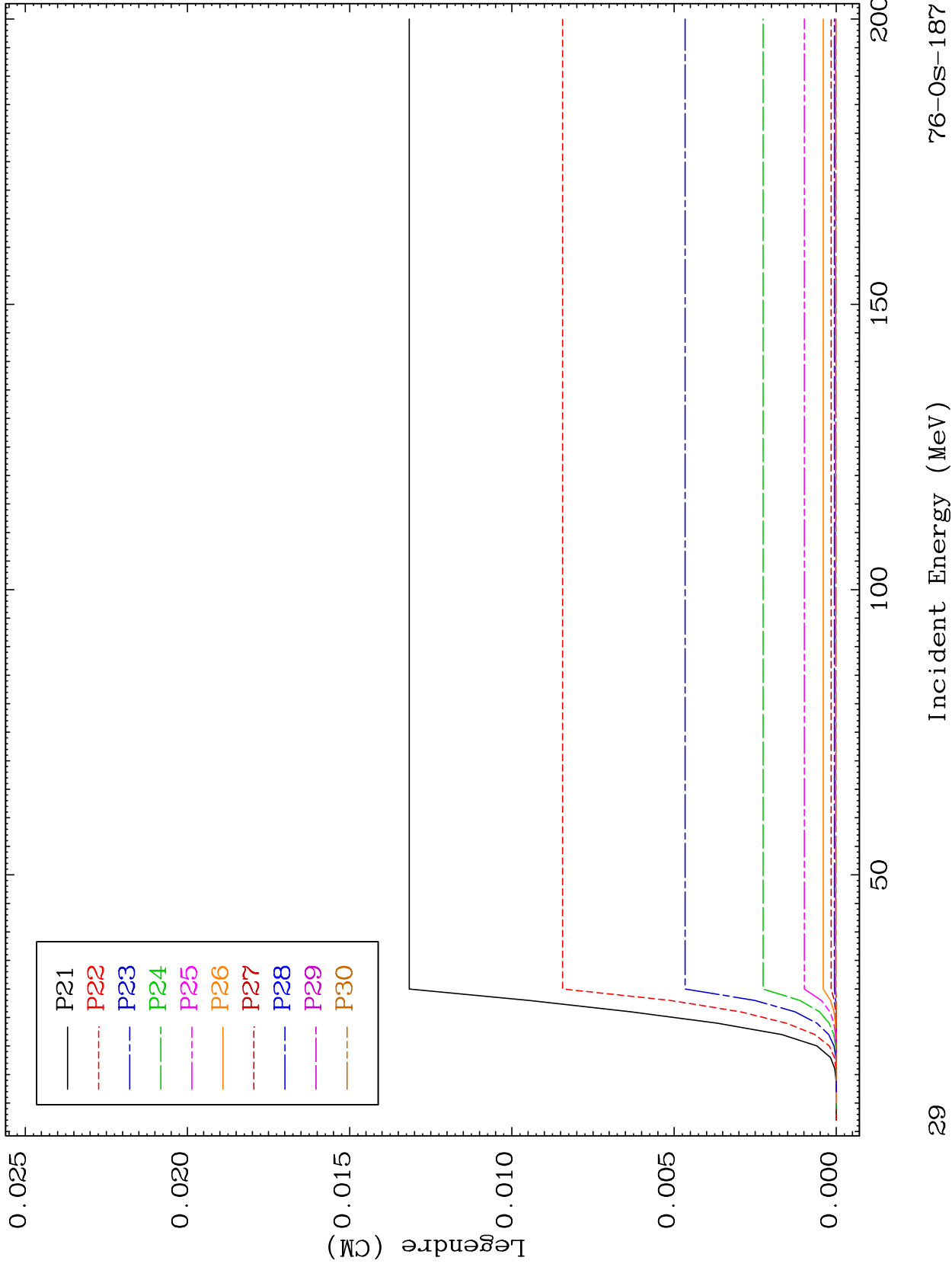
Incident Energy (MeV)

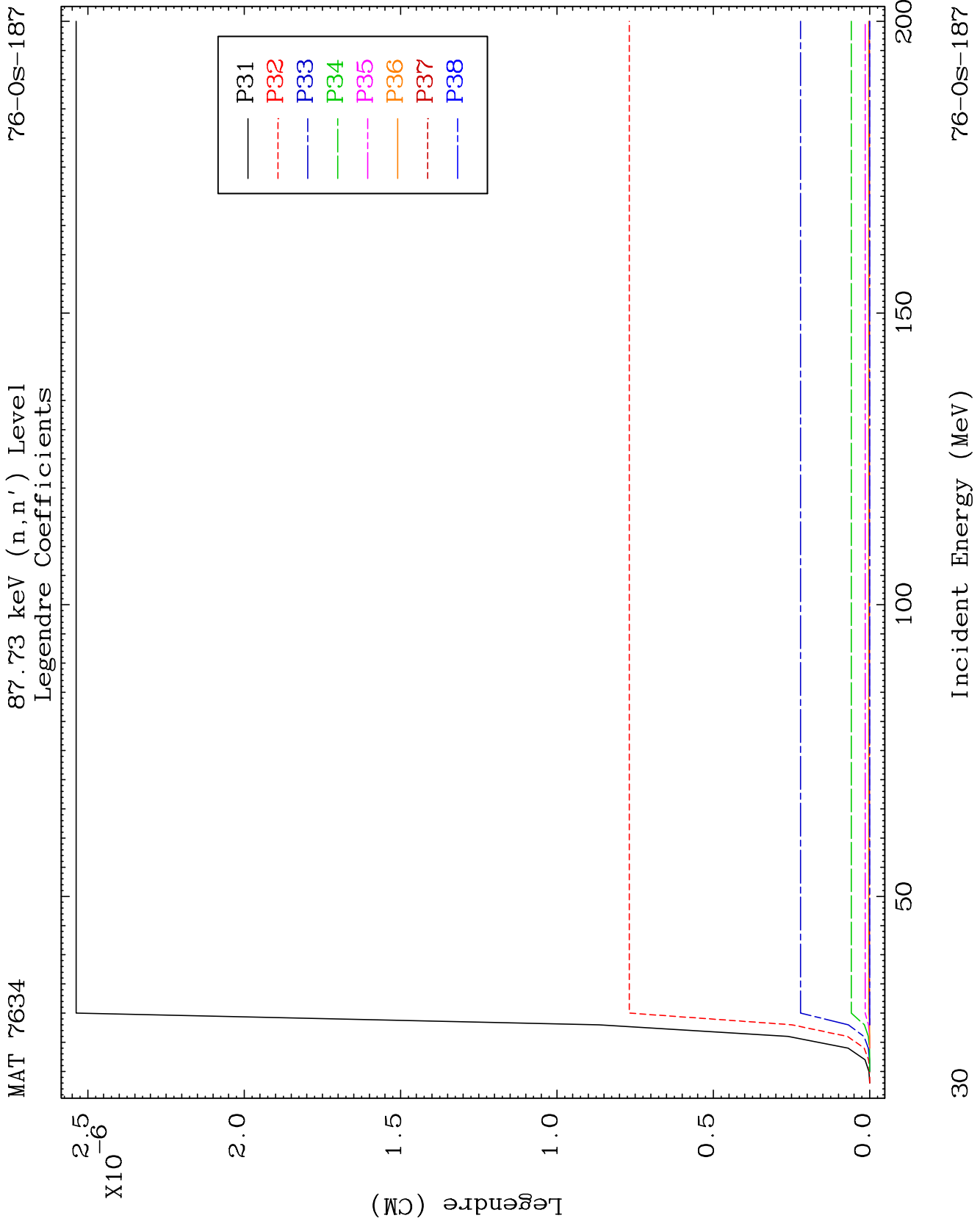
76-Os-187

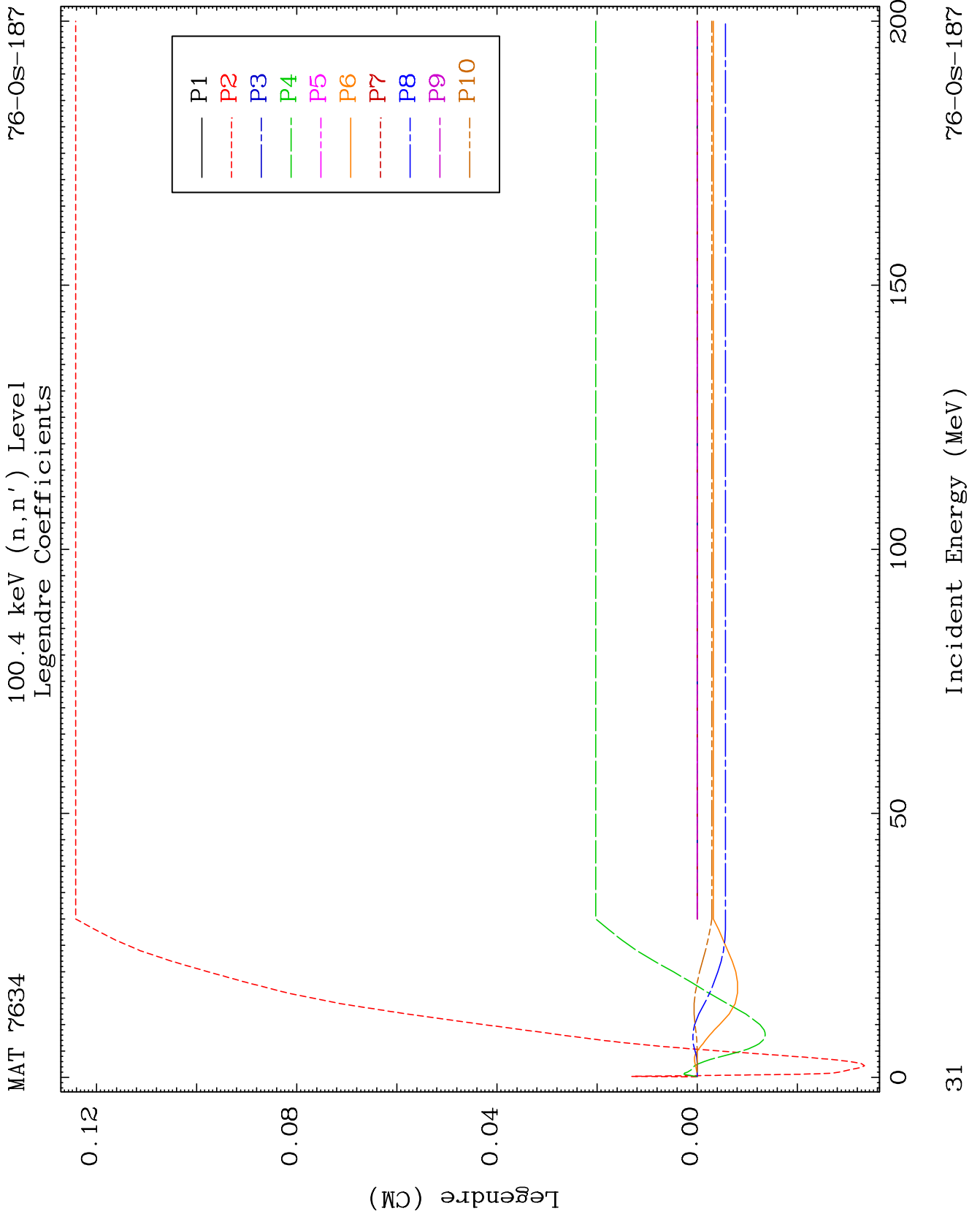
MAT 7634

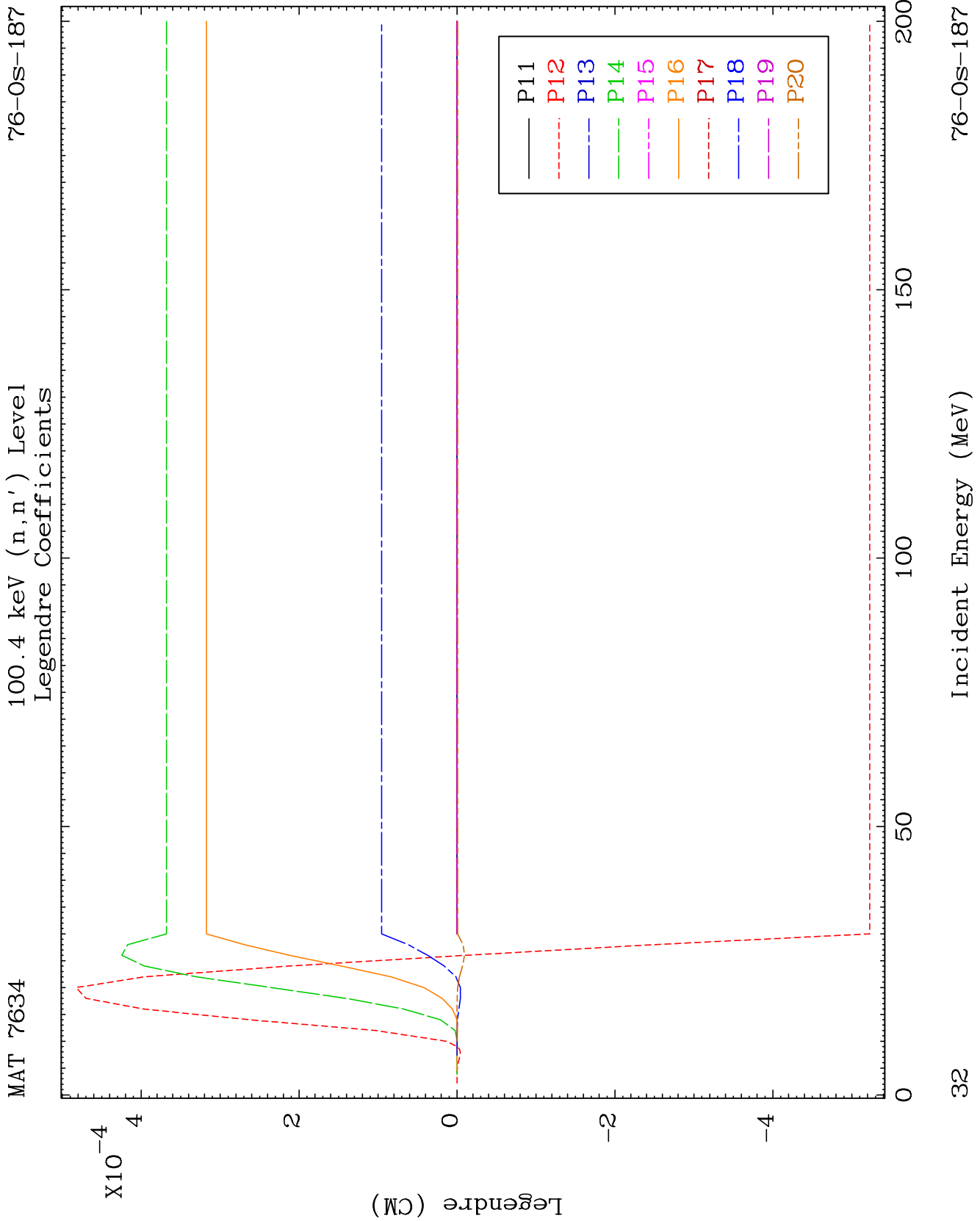
87.73 keV (n,n') Level
Legendre Coefficients

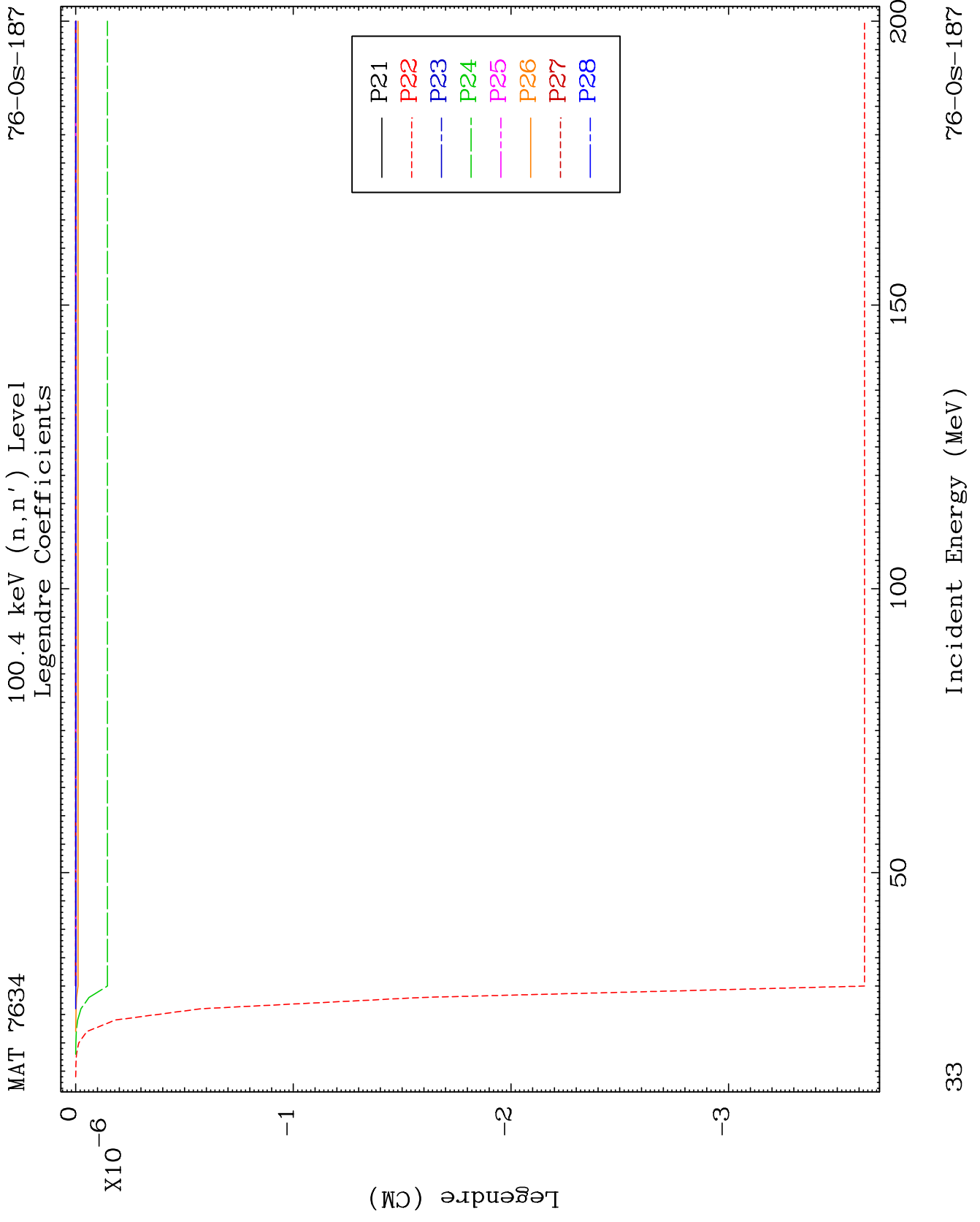
76-Os-187

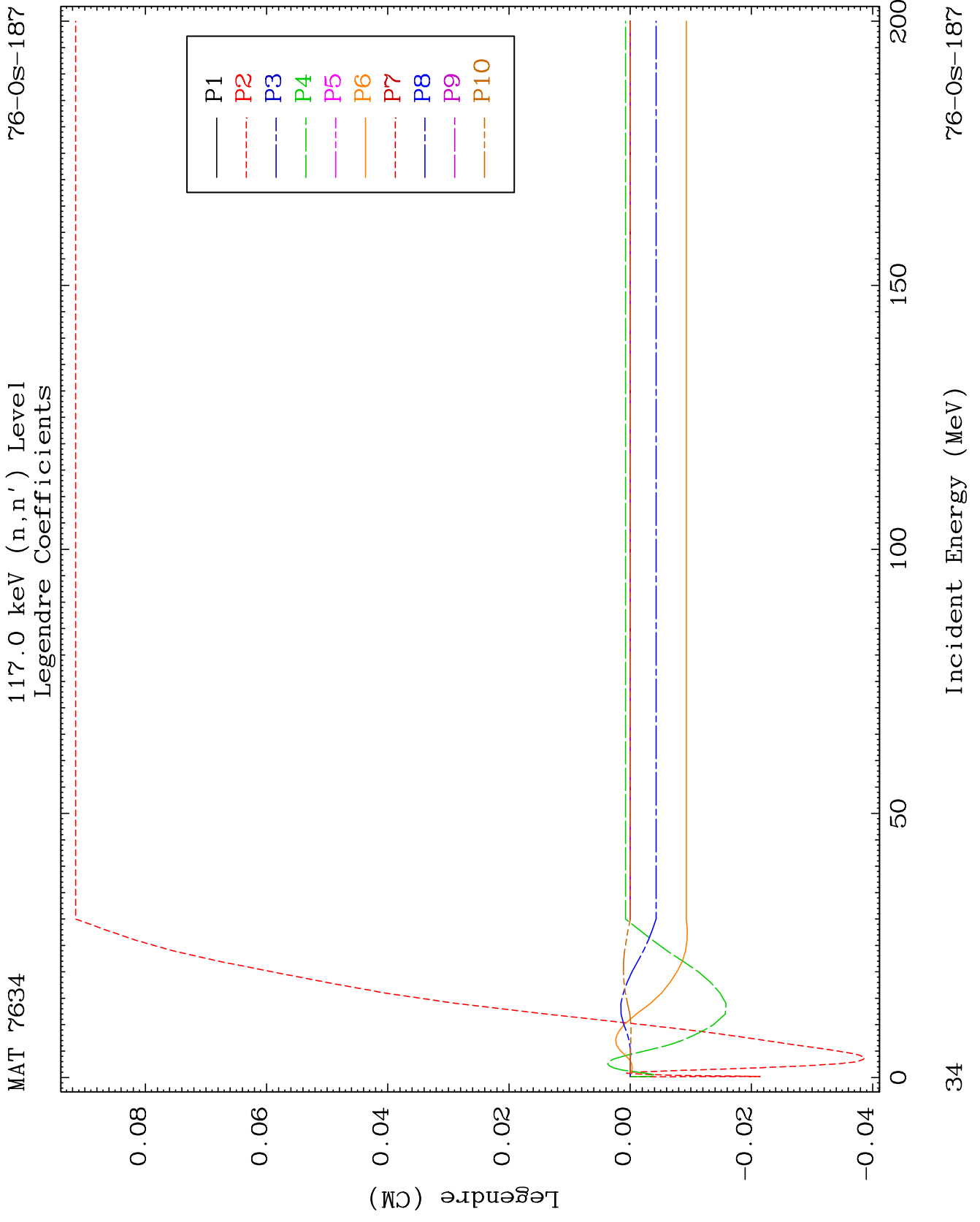


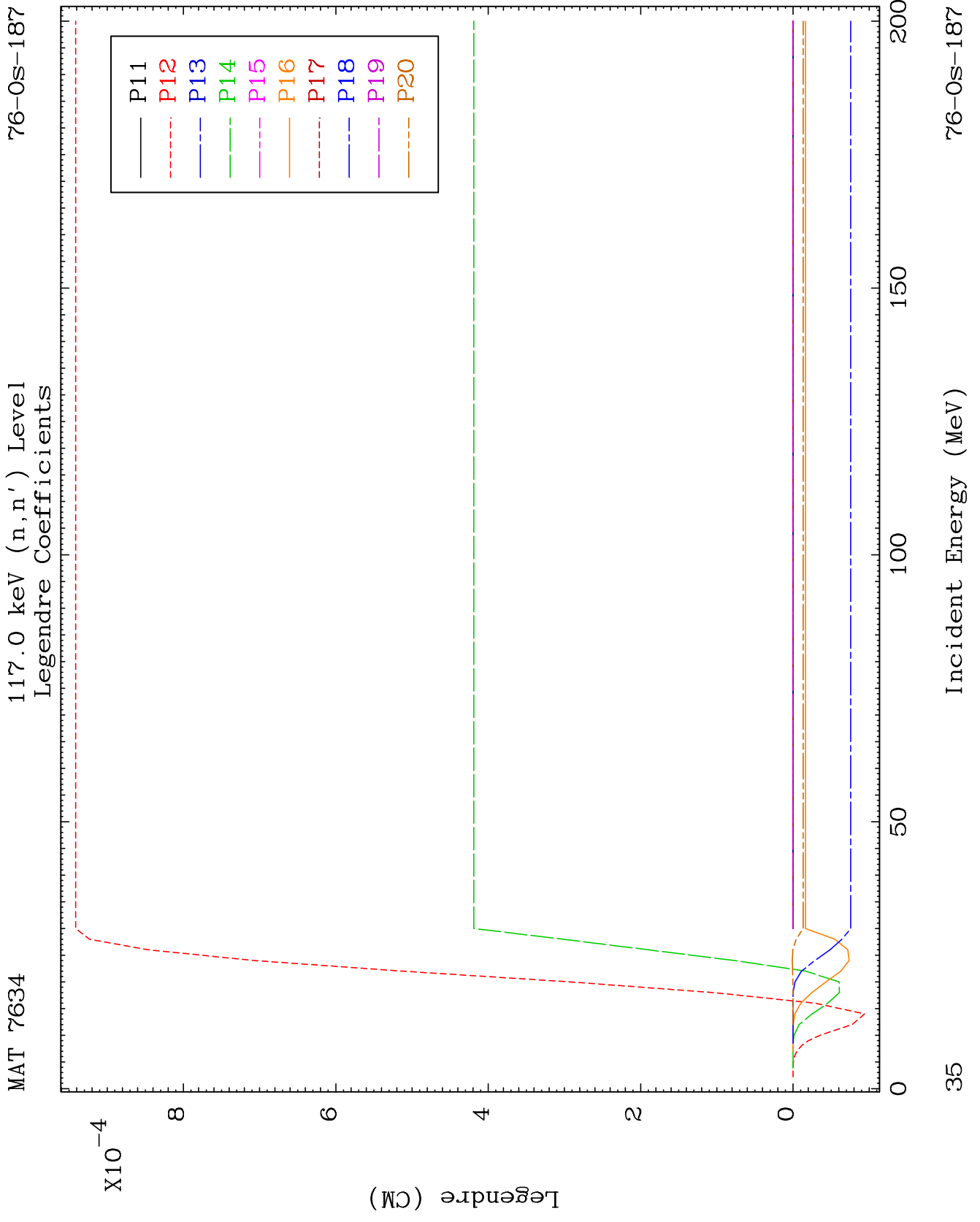


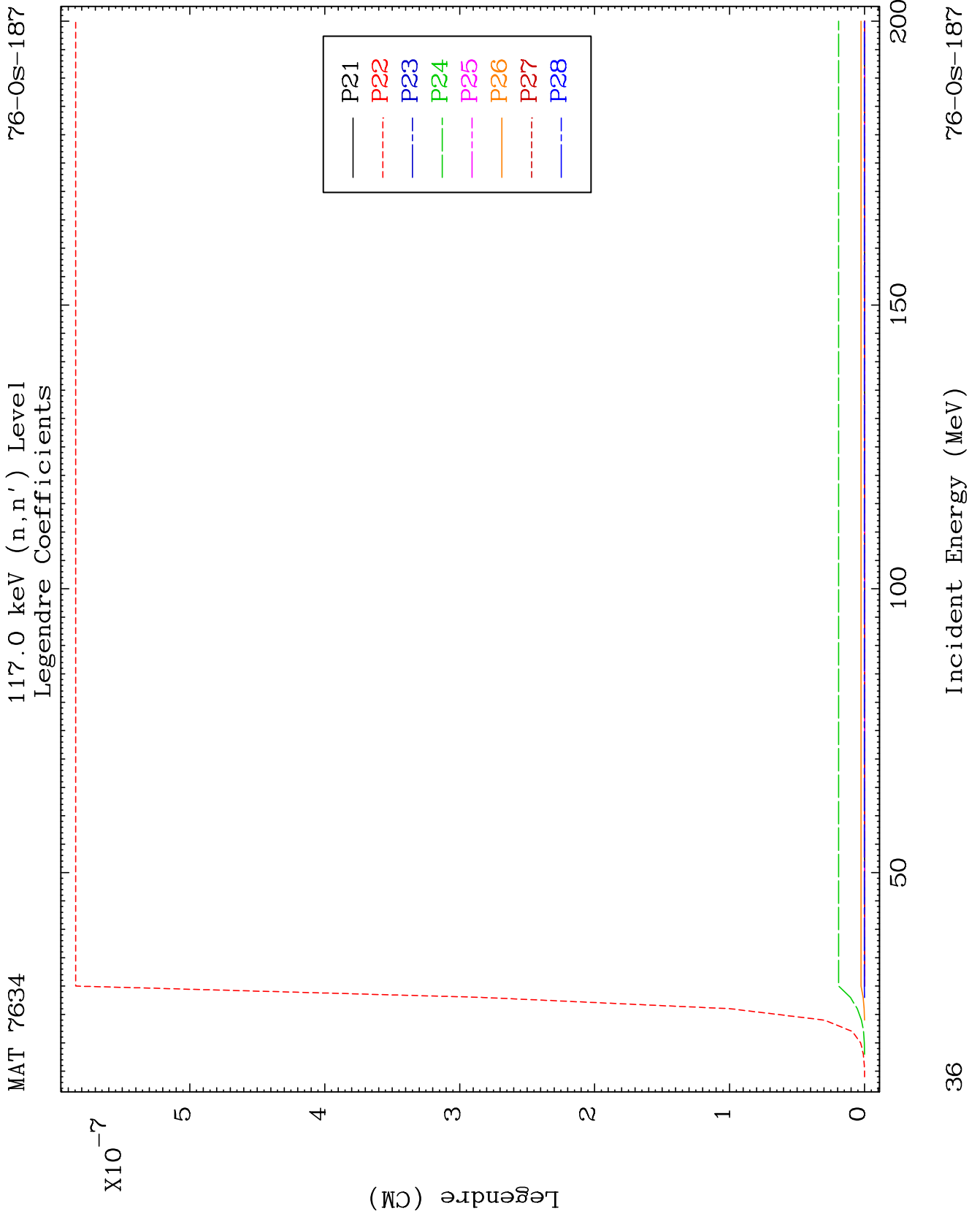


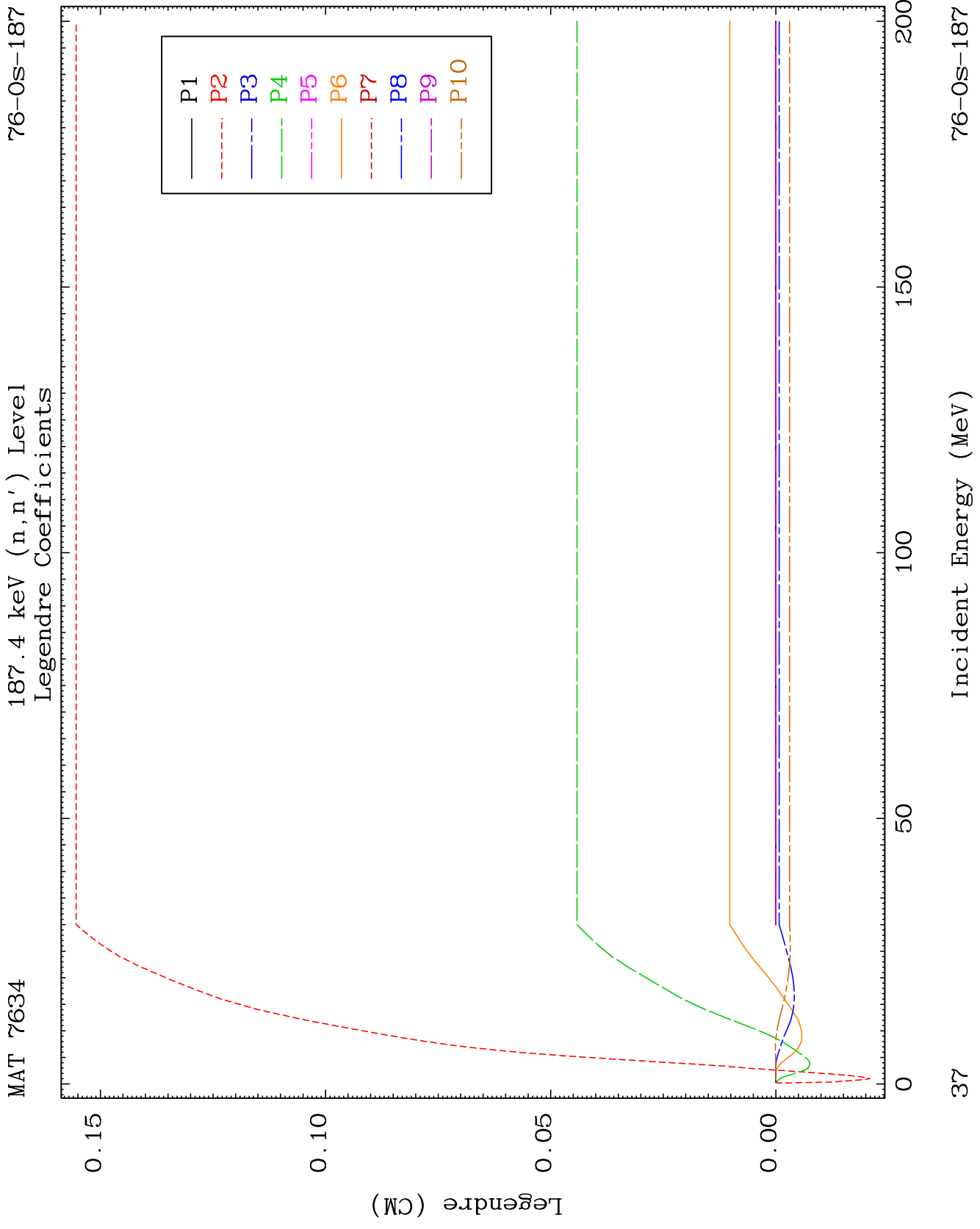


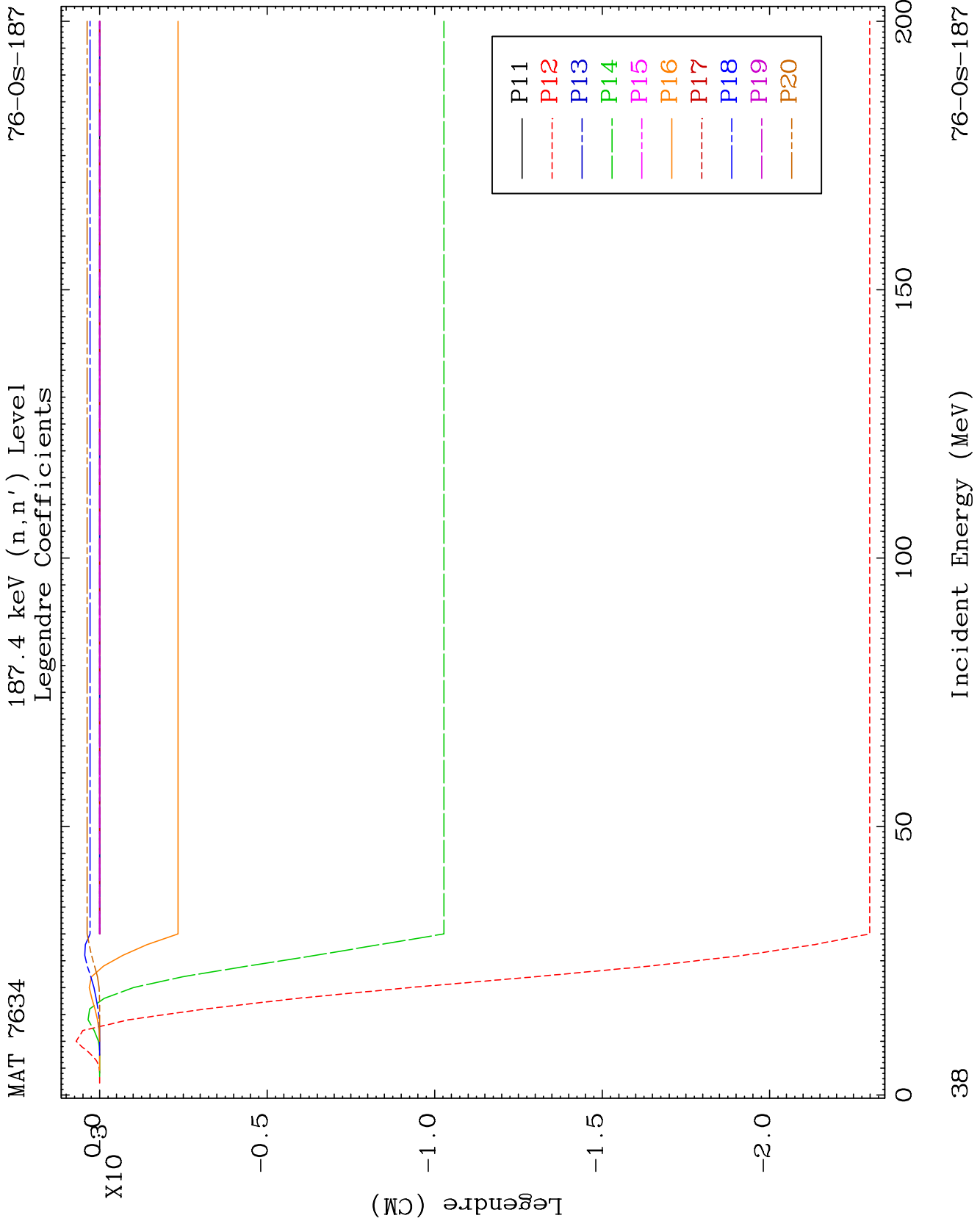


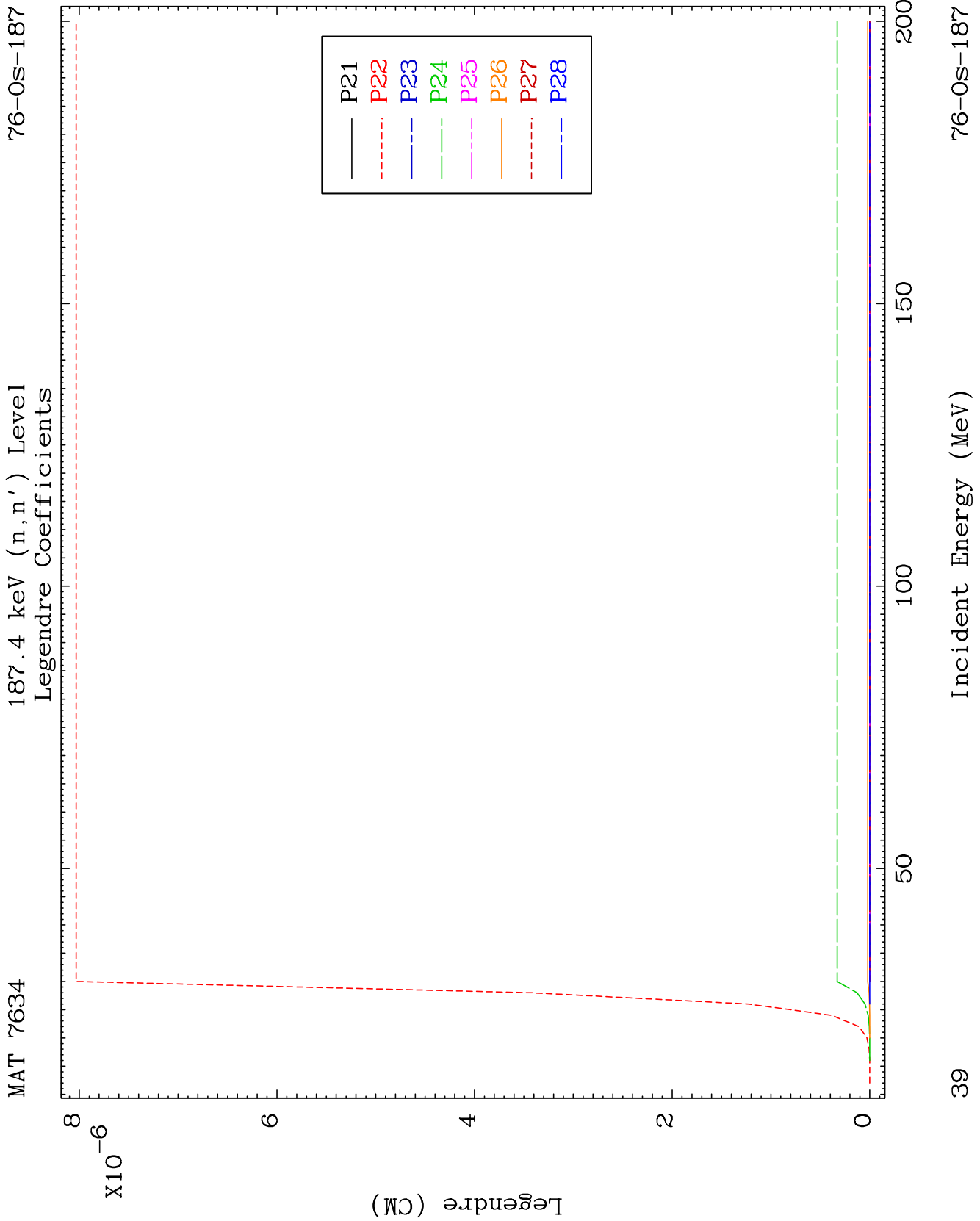


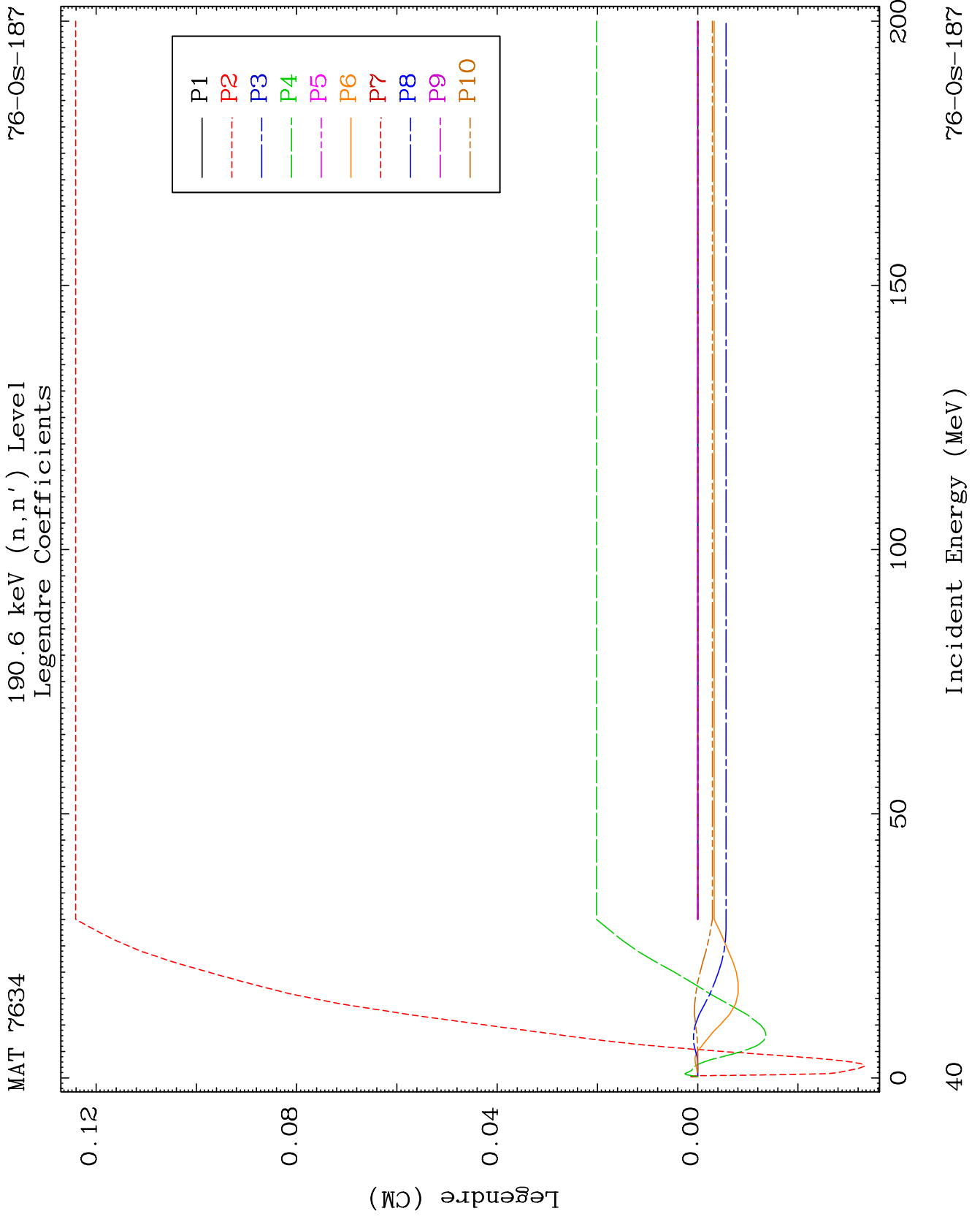


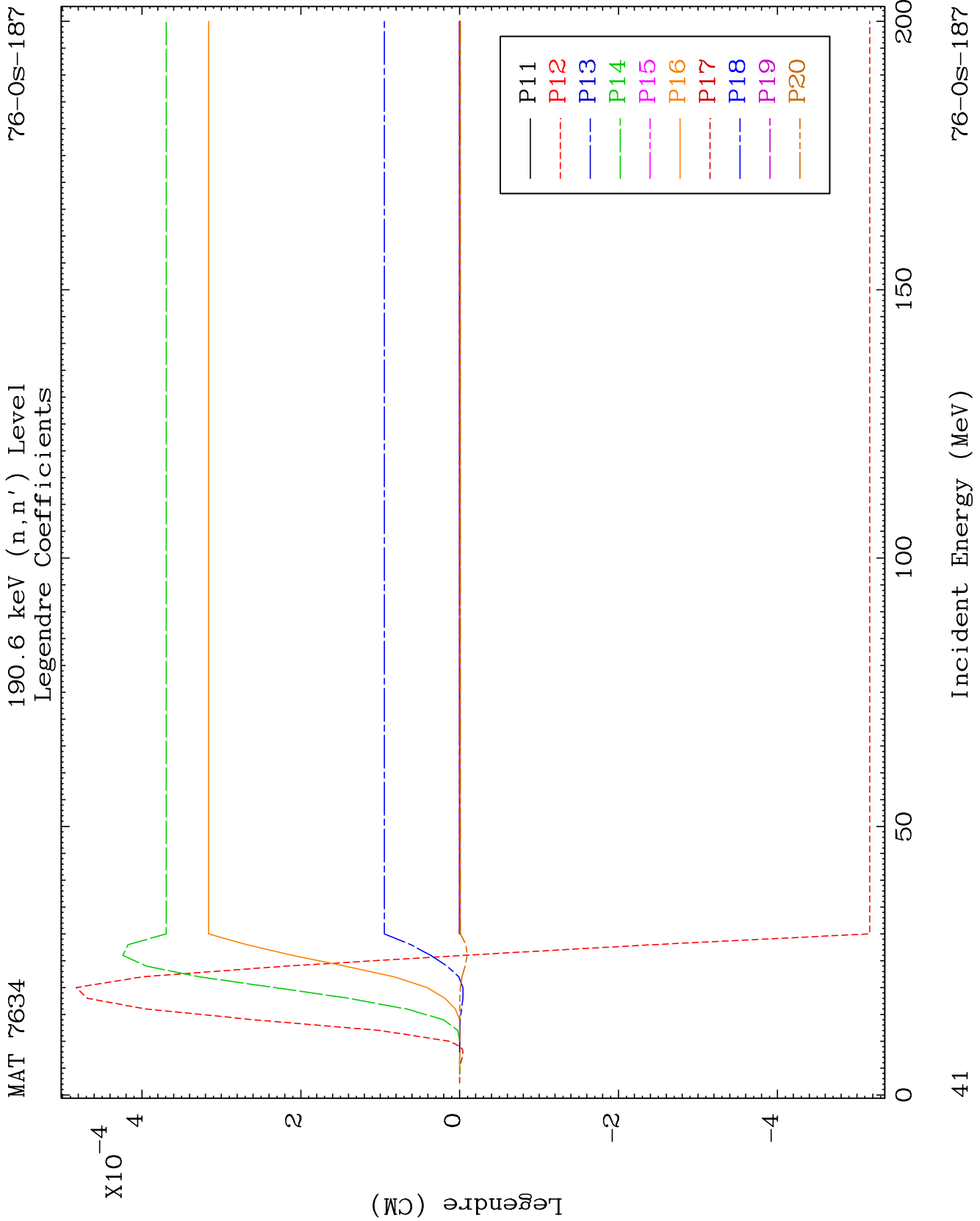


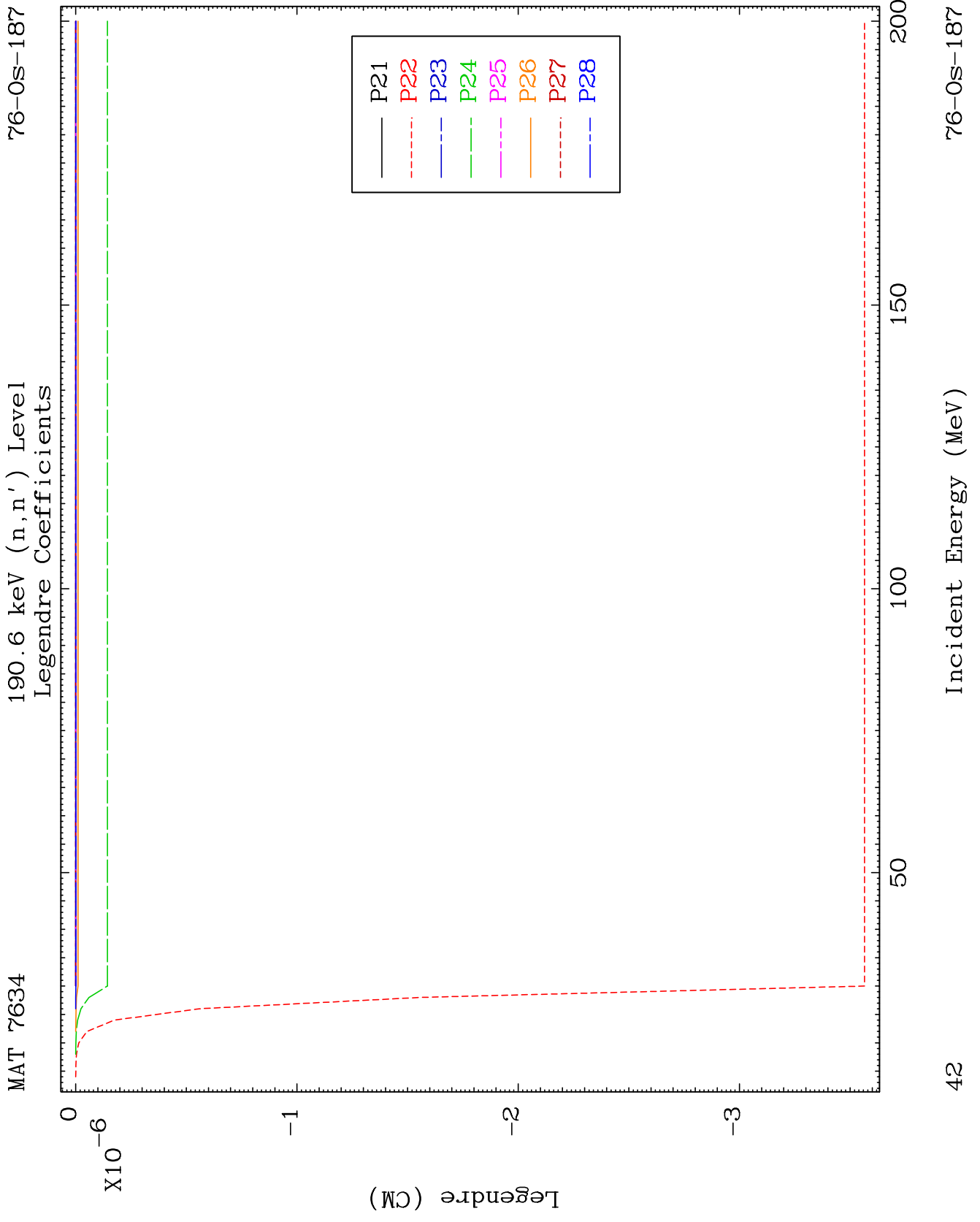


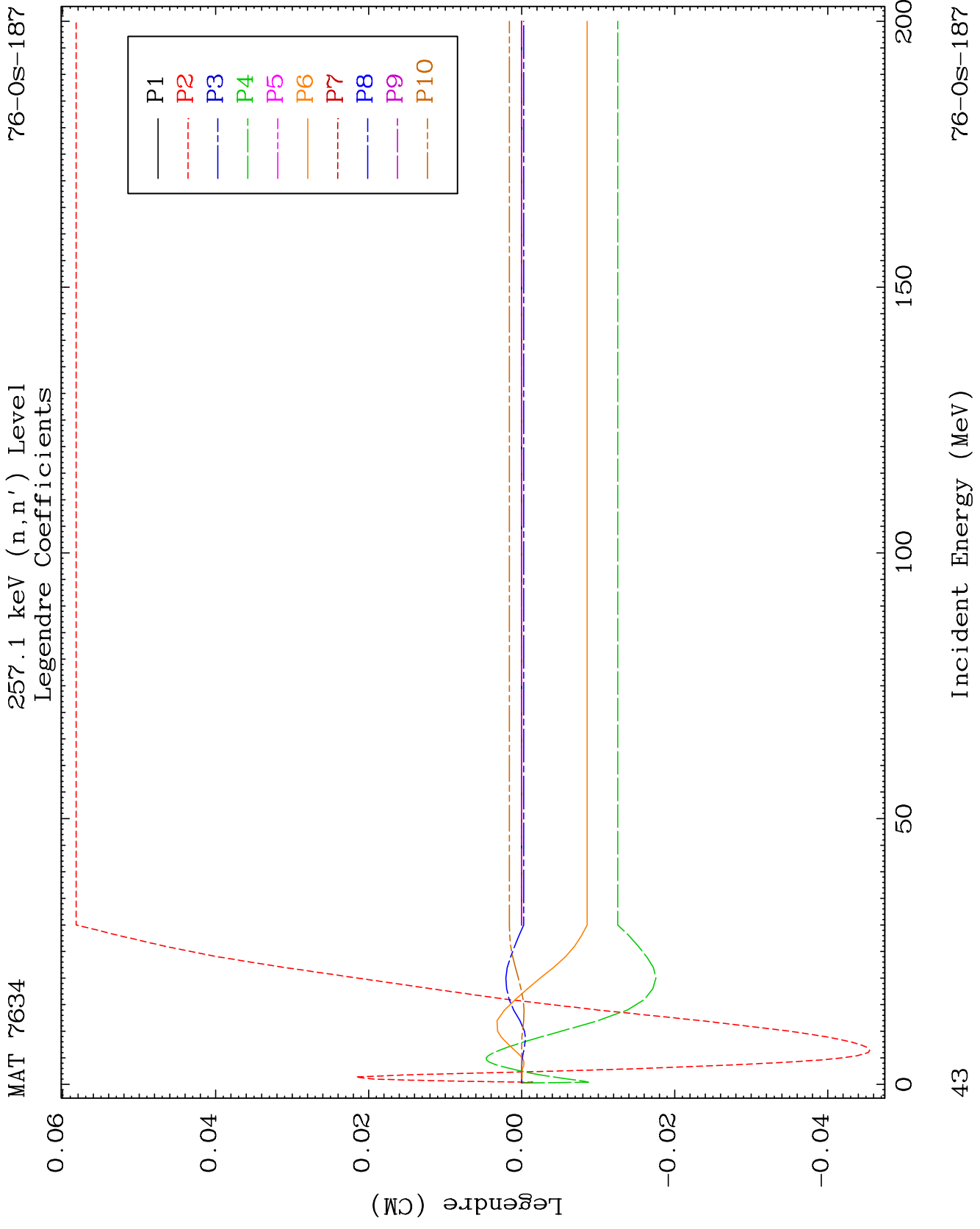


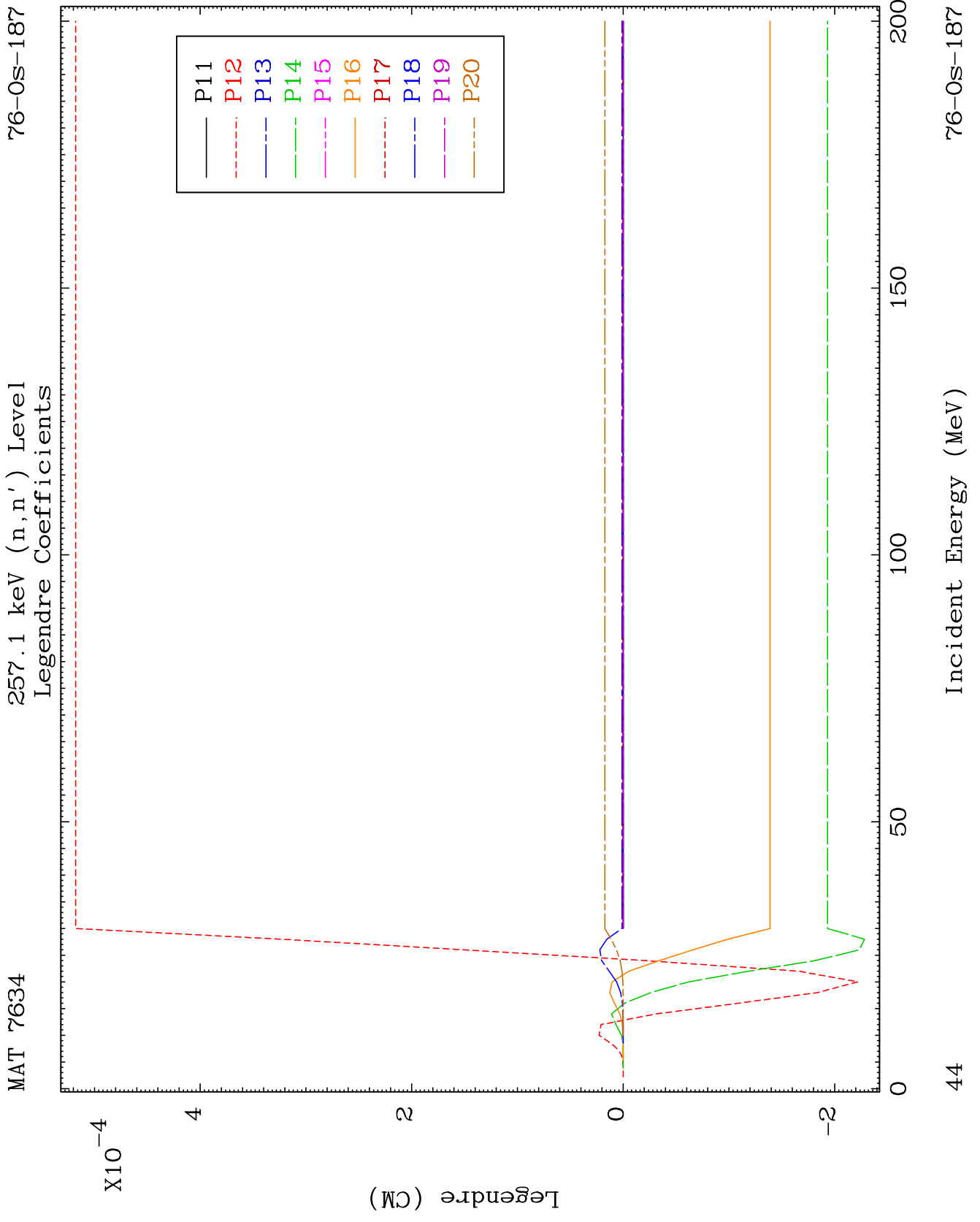


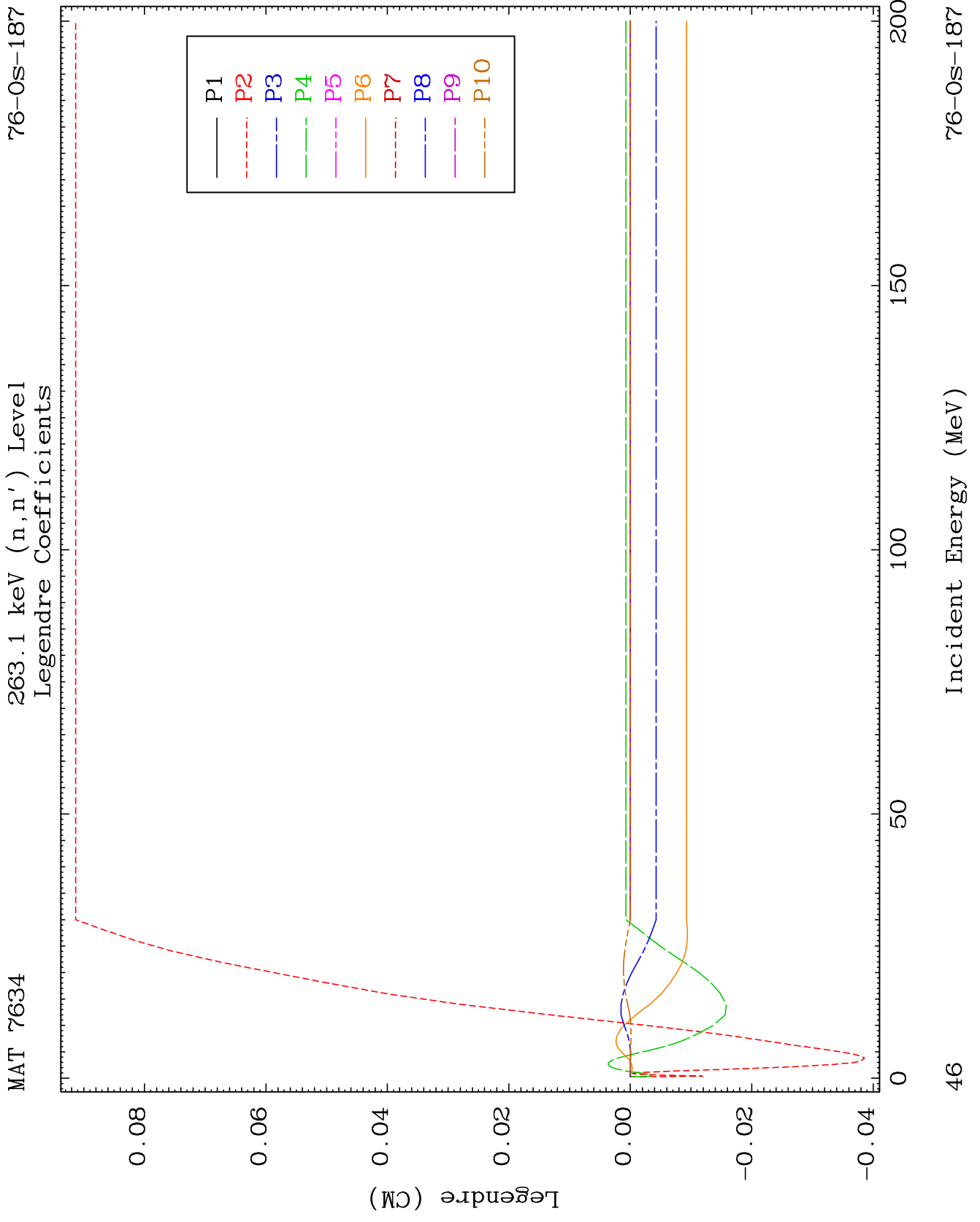


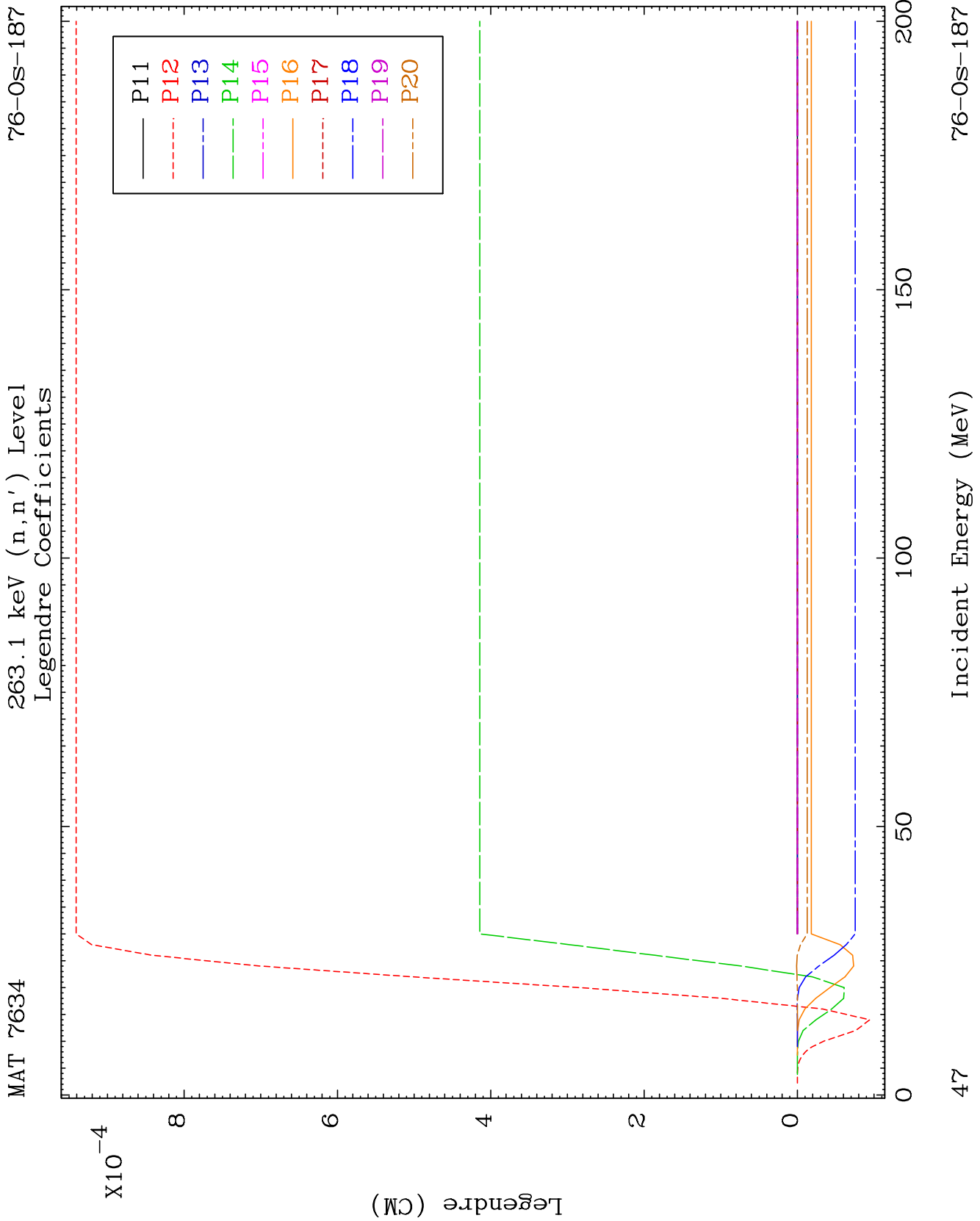








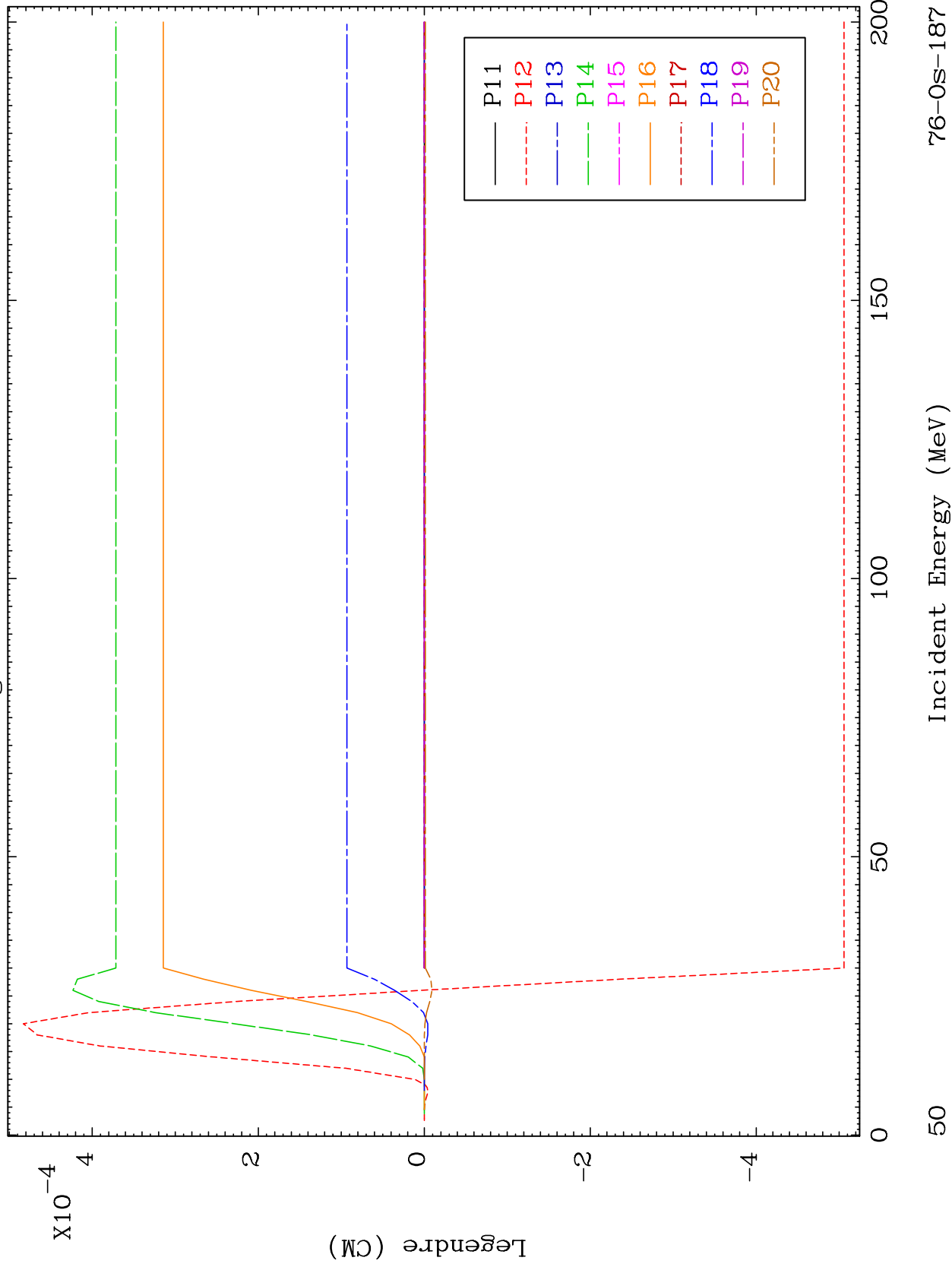




MAT 7634

333.3 keV (n,n') Level
Legendre Coefficients

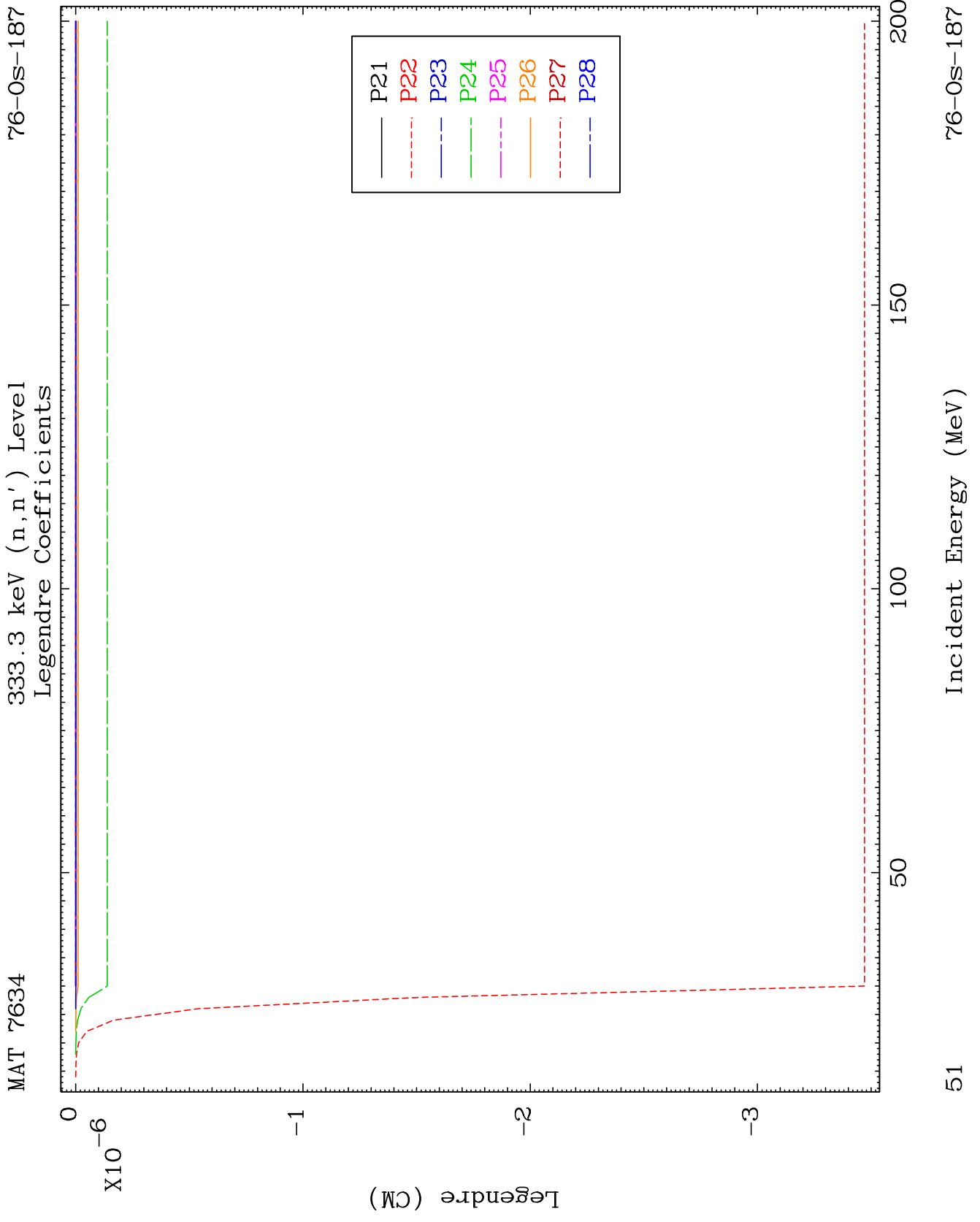
76-Os-187

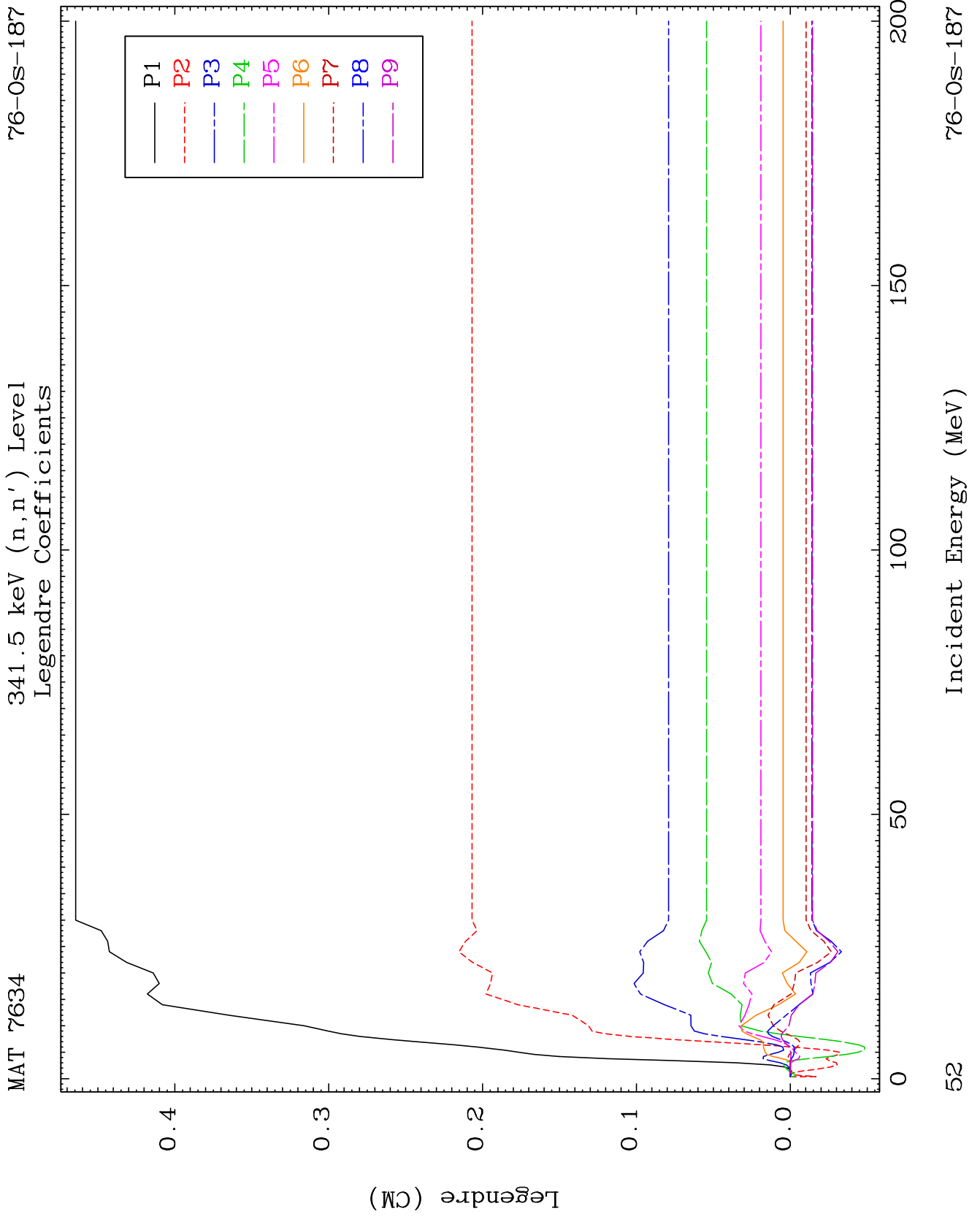


76-Os-187

Incident Energy (MeV)

50

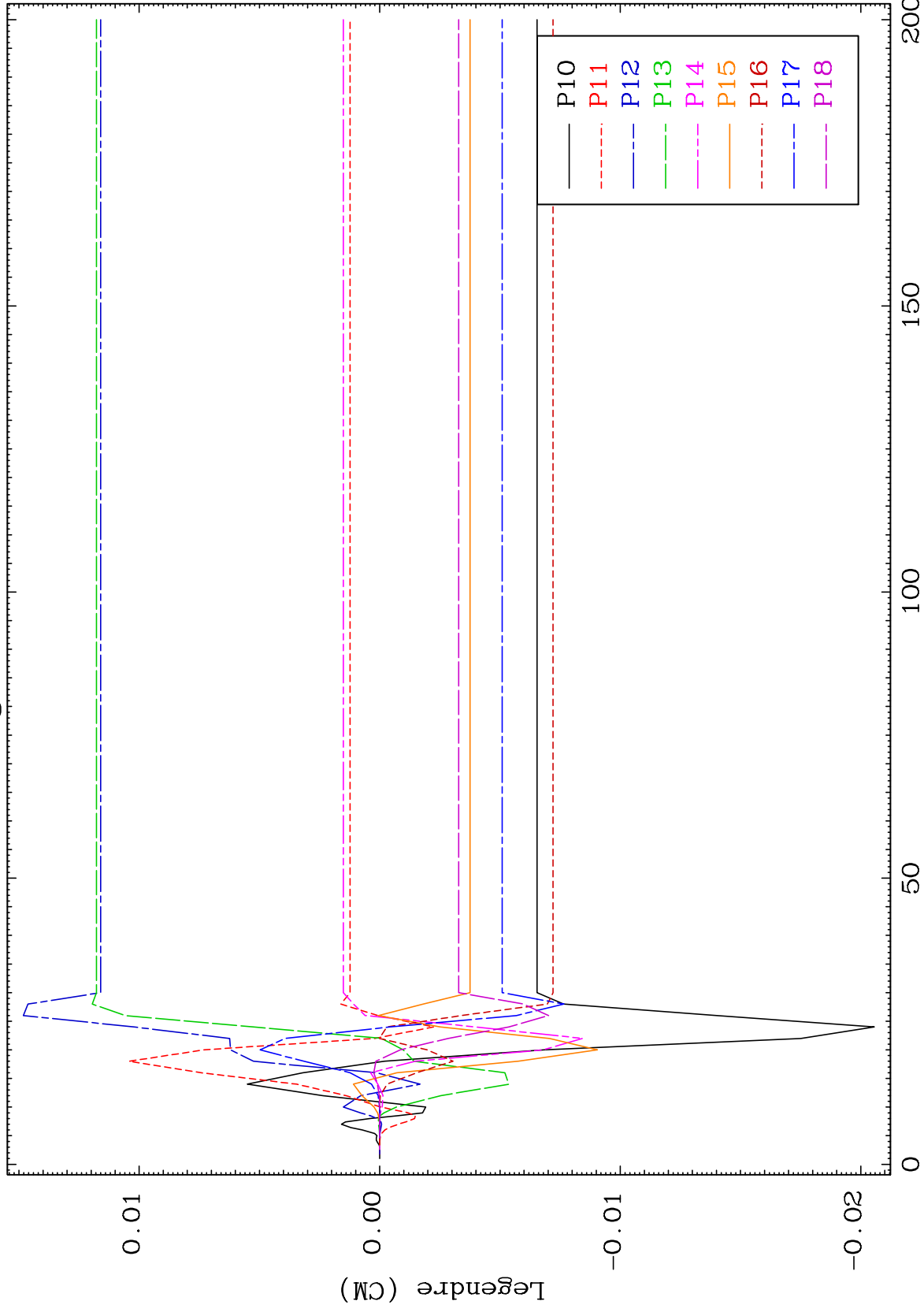




MAT 7634

341.5 keV (n,n') Level
Legendre Coefficients

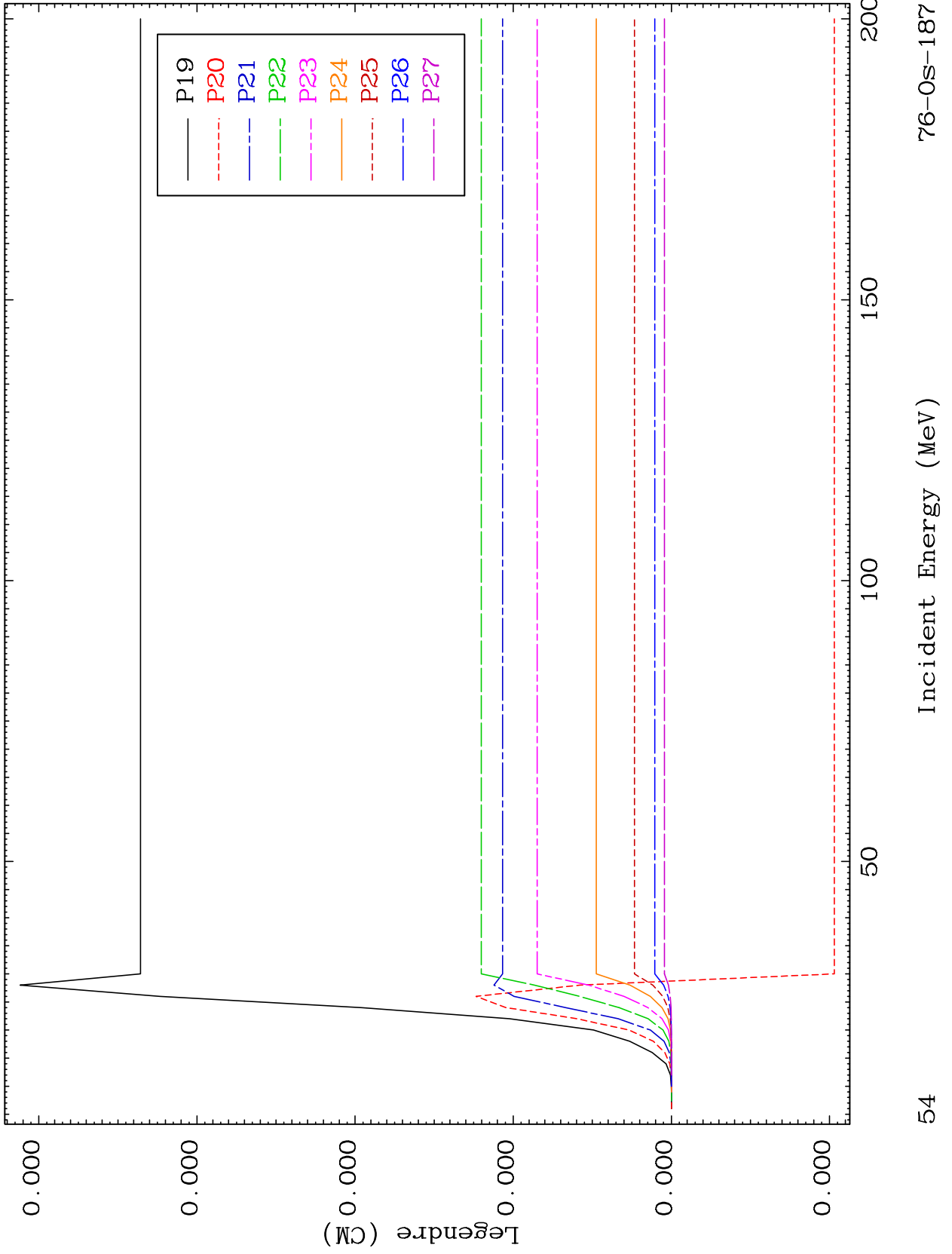
76-Os-187

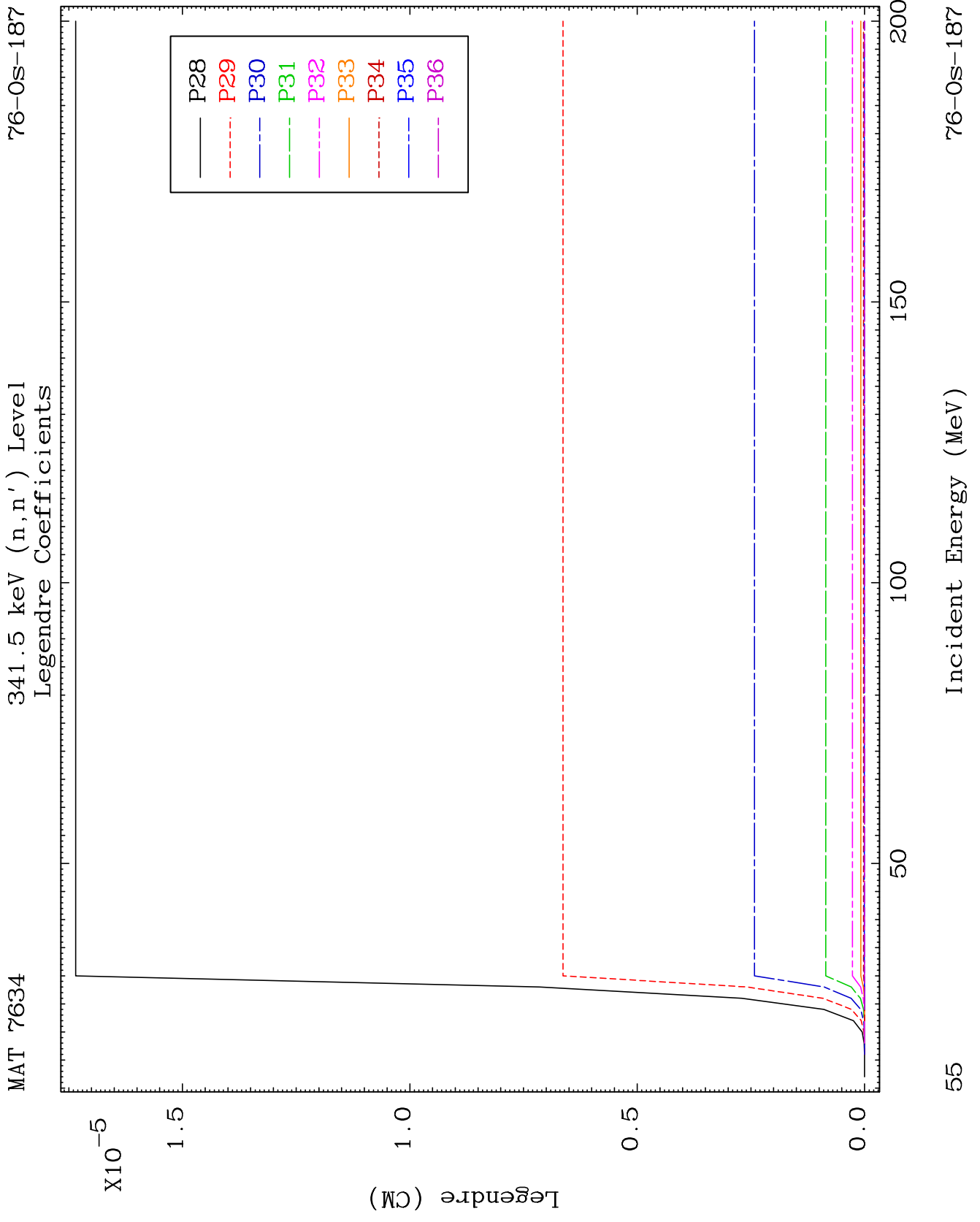


53

Incident Energy (MeV)

76-Os-187

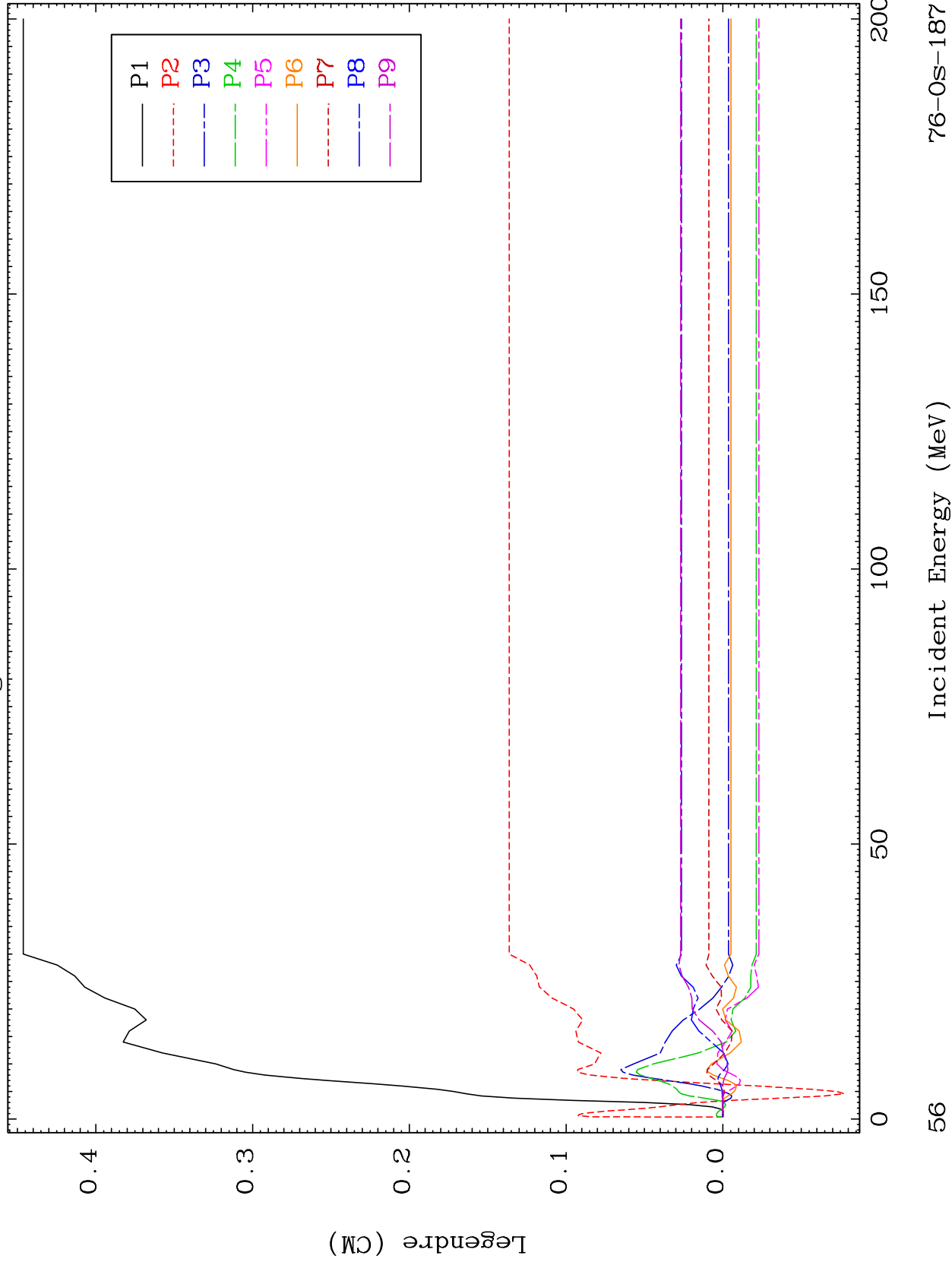




MAT 7634

350.0 keV (n,n') Level
Legendre Coefficients

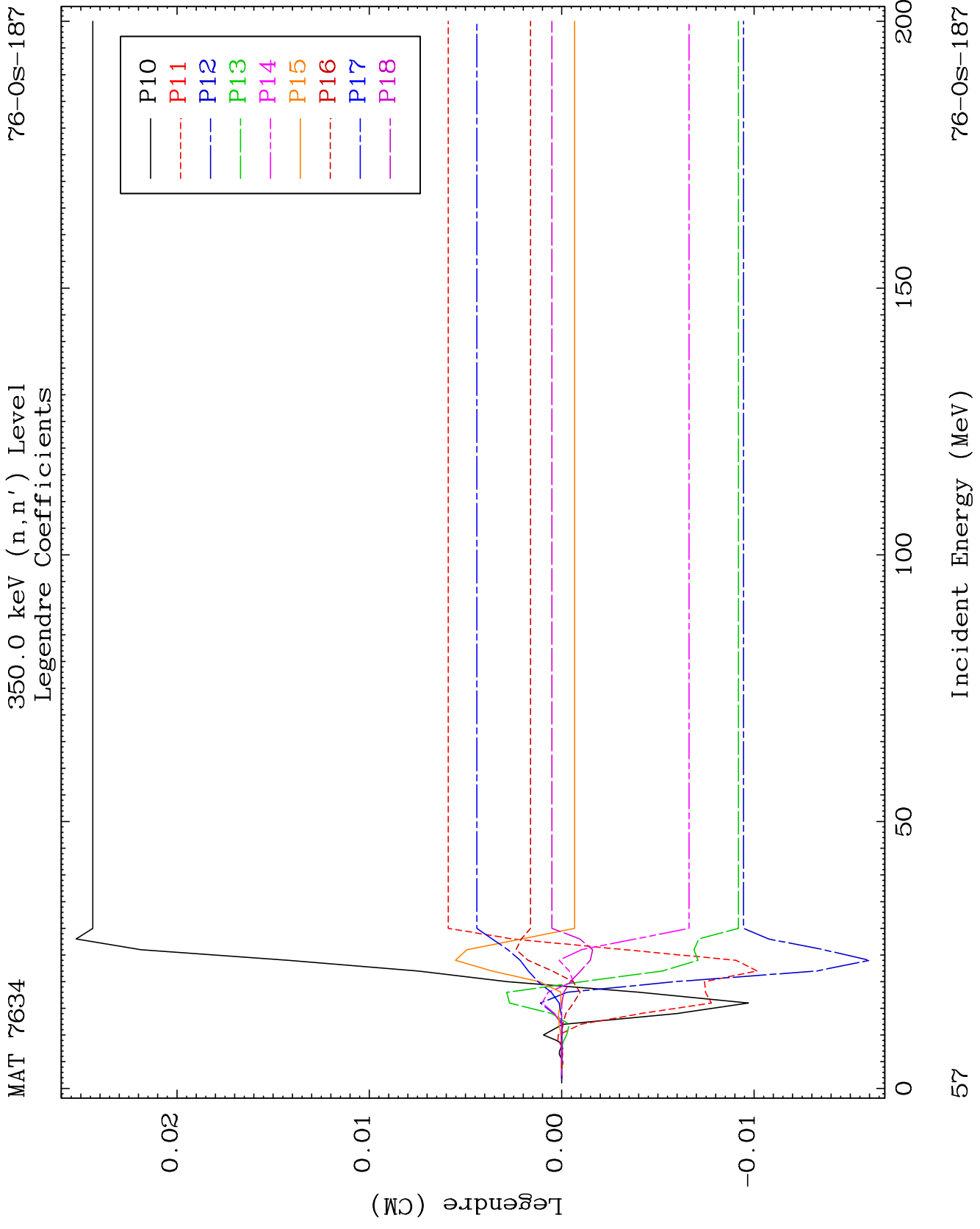
76-Os-187

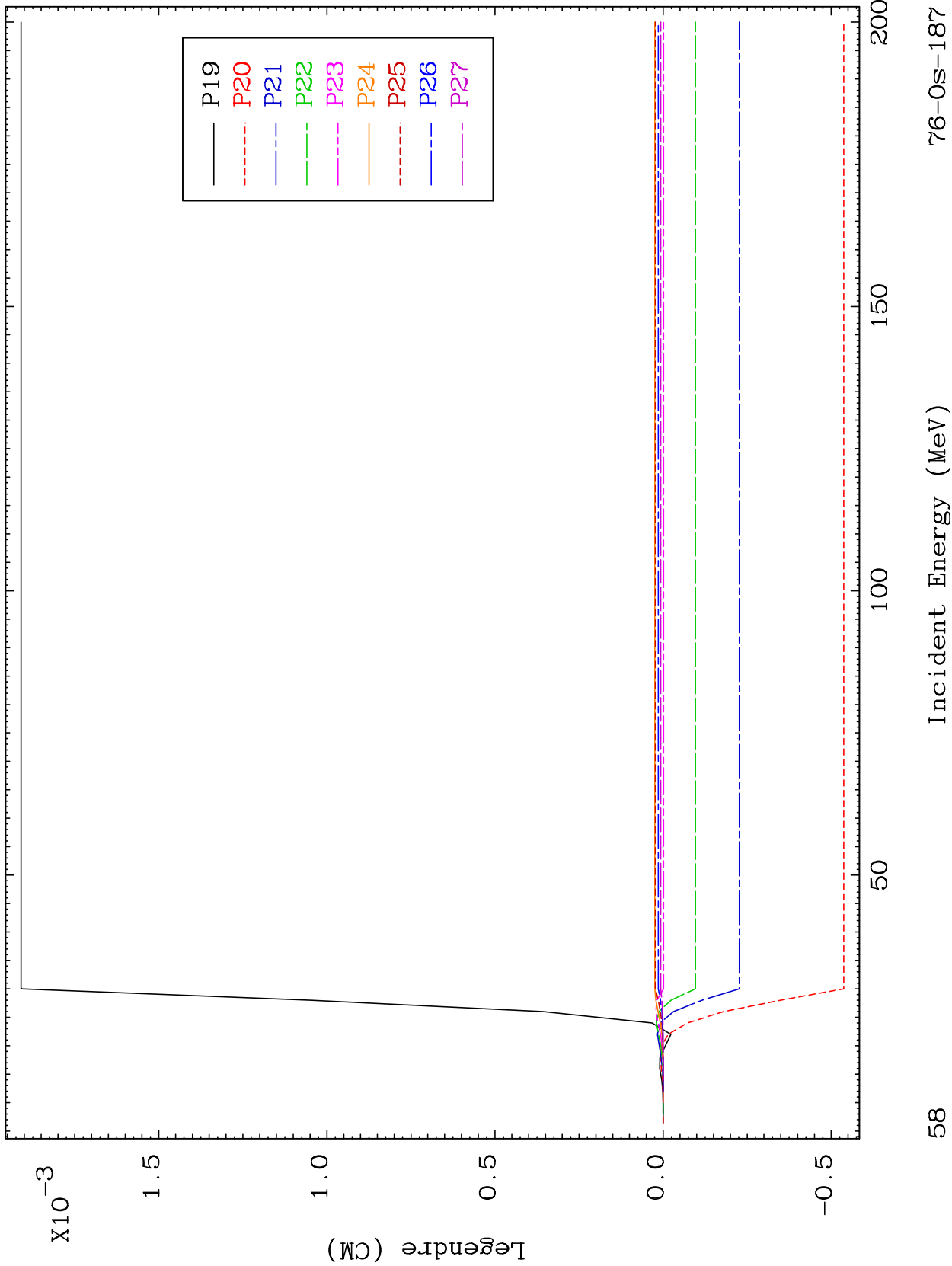


76-Os-187

Incident Energy (MeV)

56

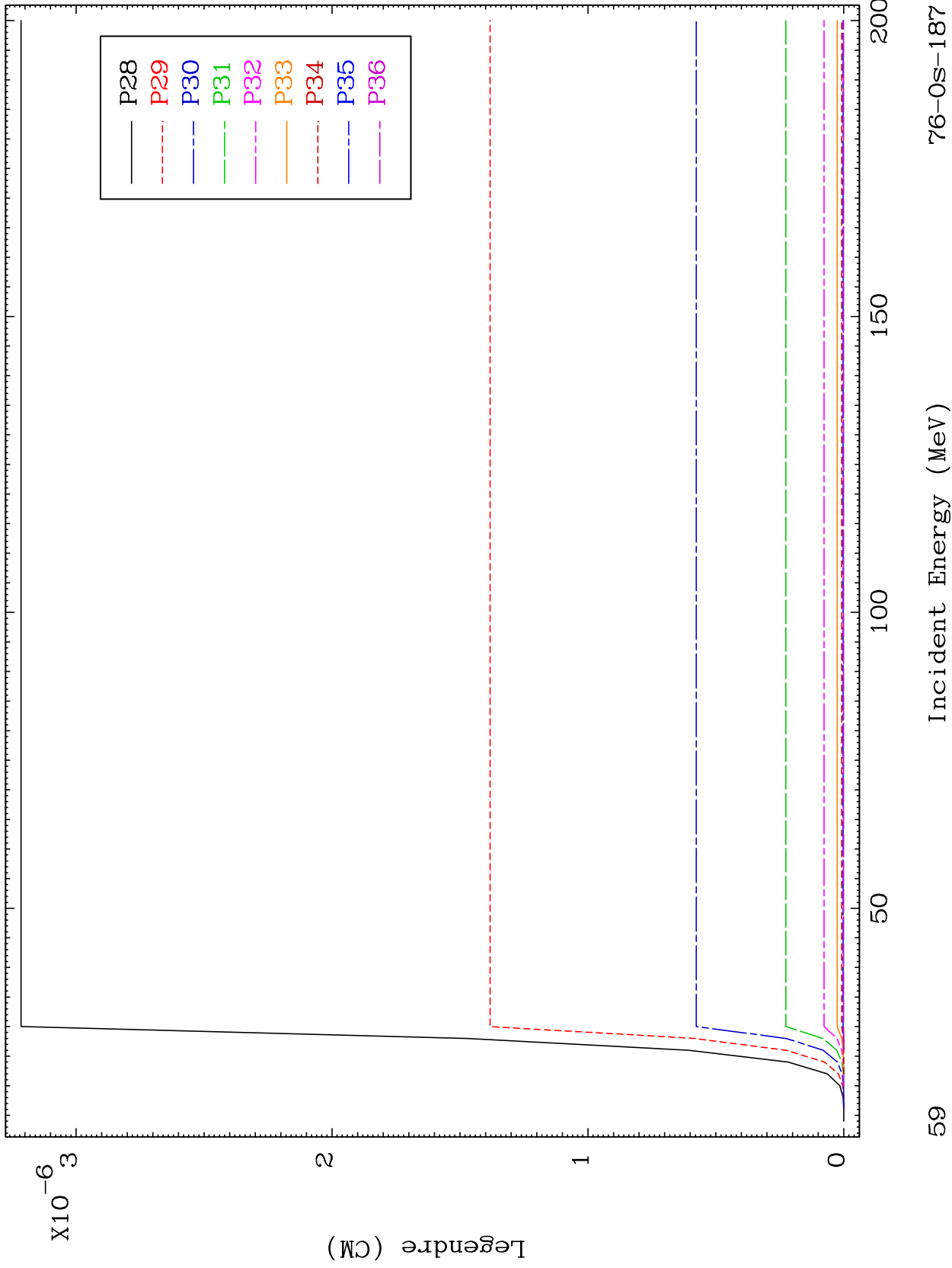




MAT 7634

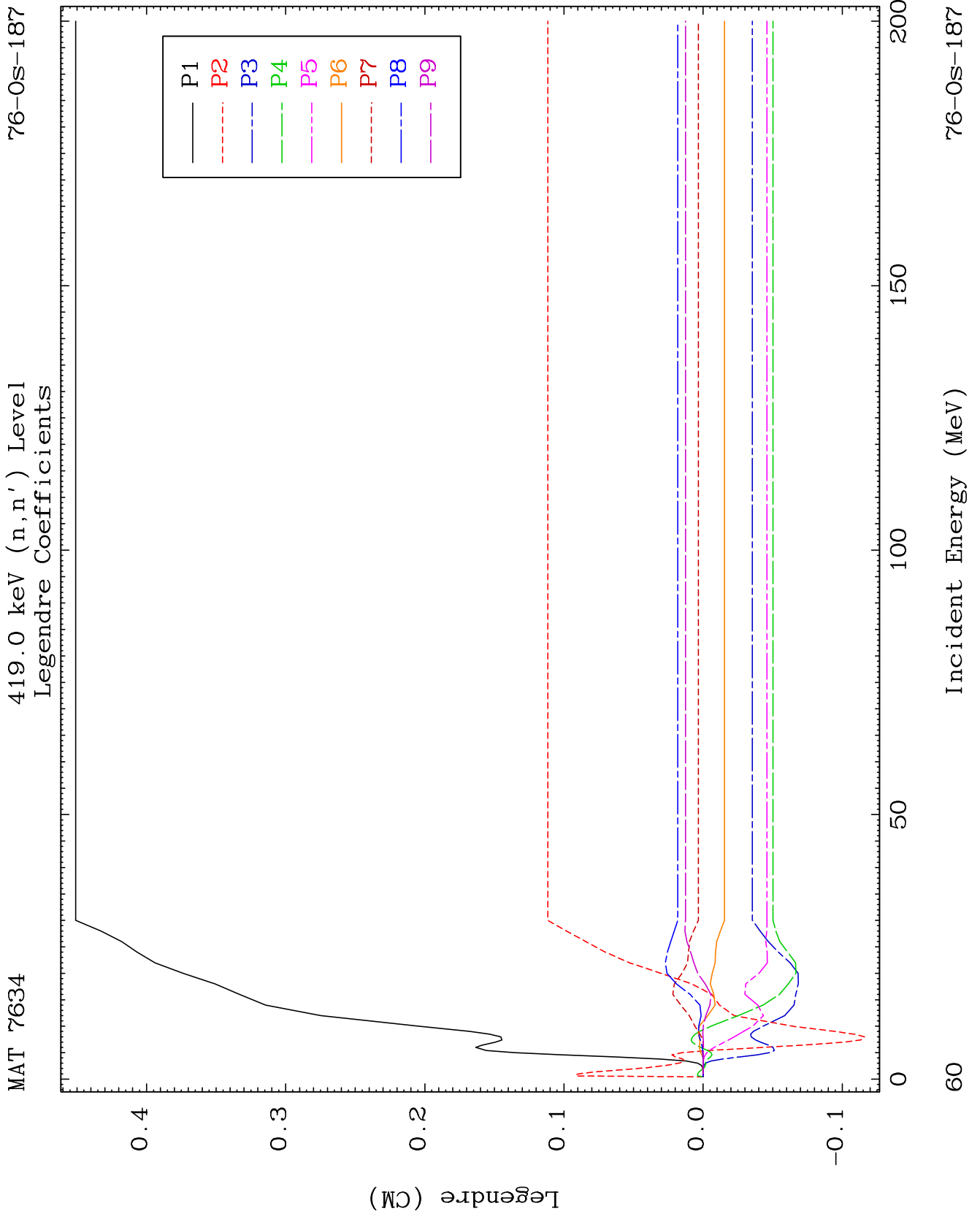
350.0 keV (n,n') Level
Legendre Coefficients

76-Os-187



59

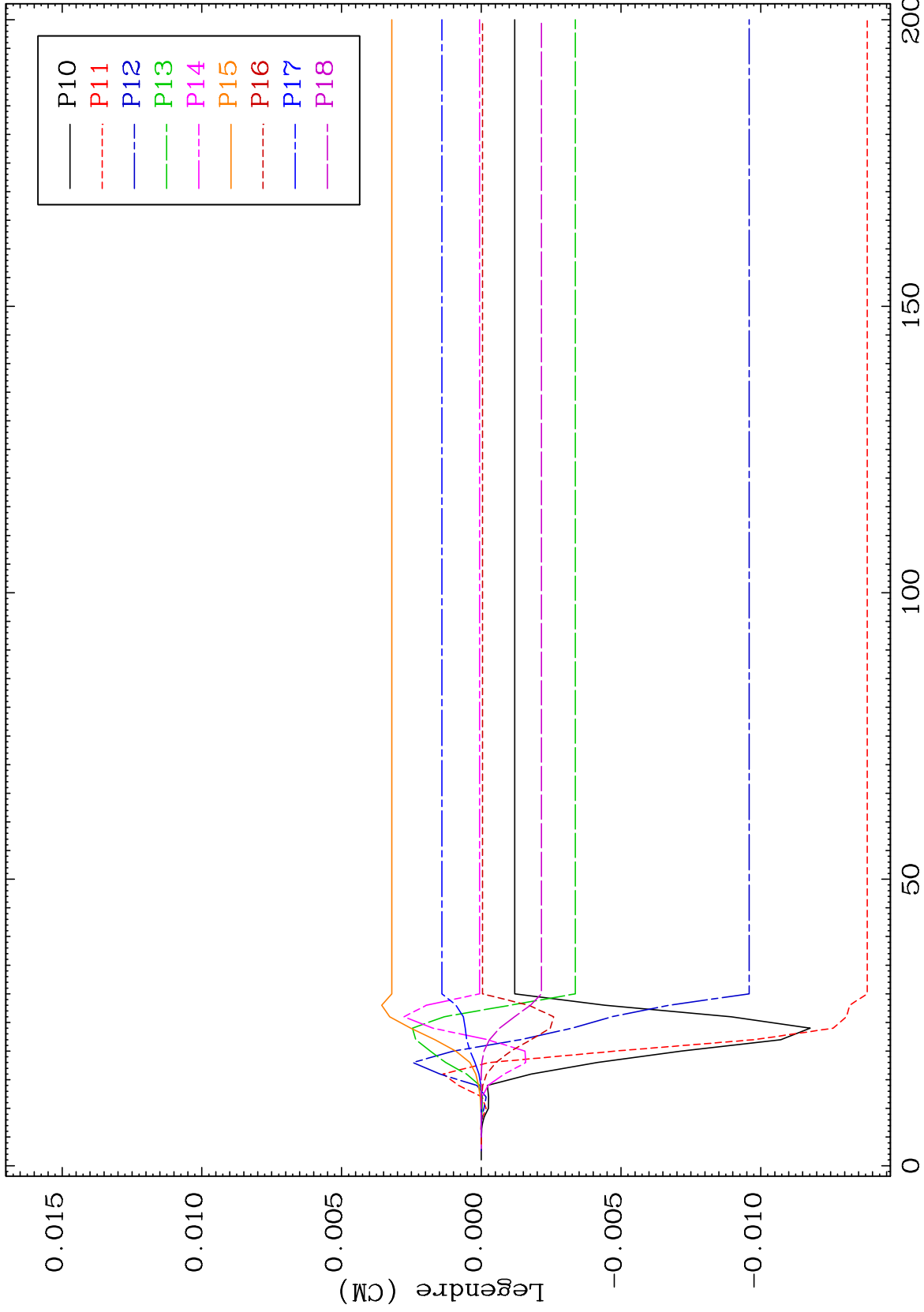
76-Os-187



MAT 7634

419.0 keV (n,n') Level
Legendre Coefficients

76-Os-187



61

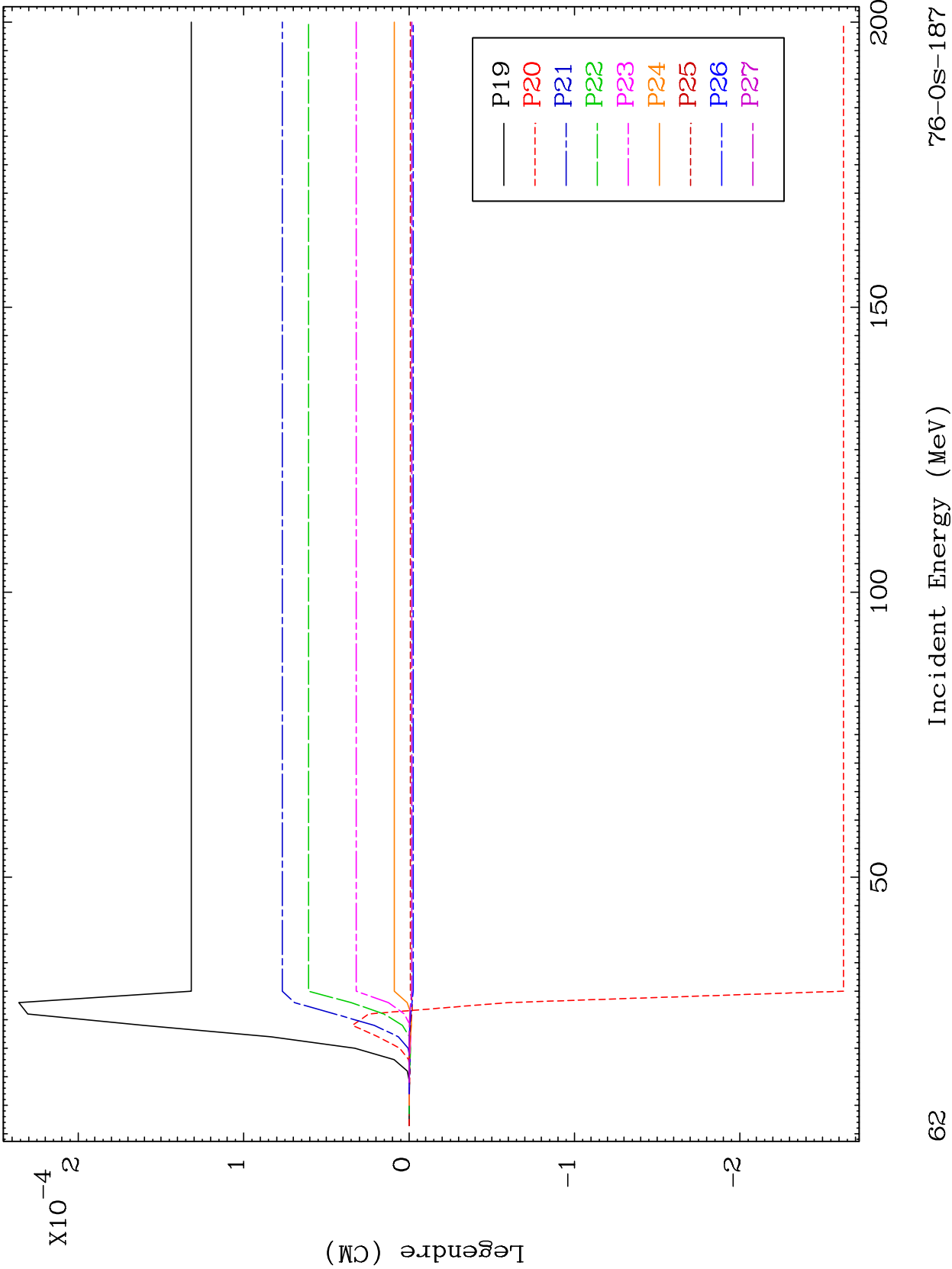
Incident Energy (MeV)

76-Os-187

MAT 7634

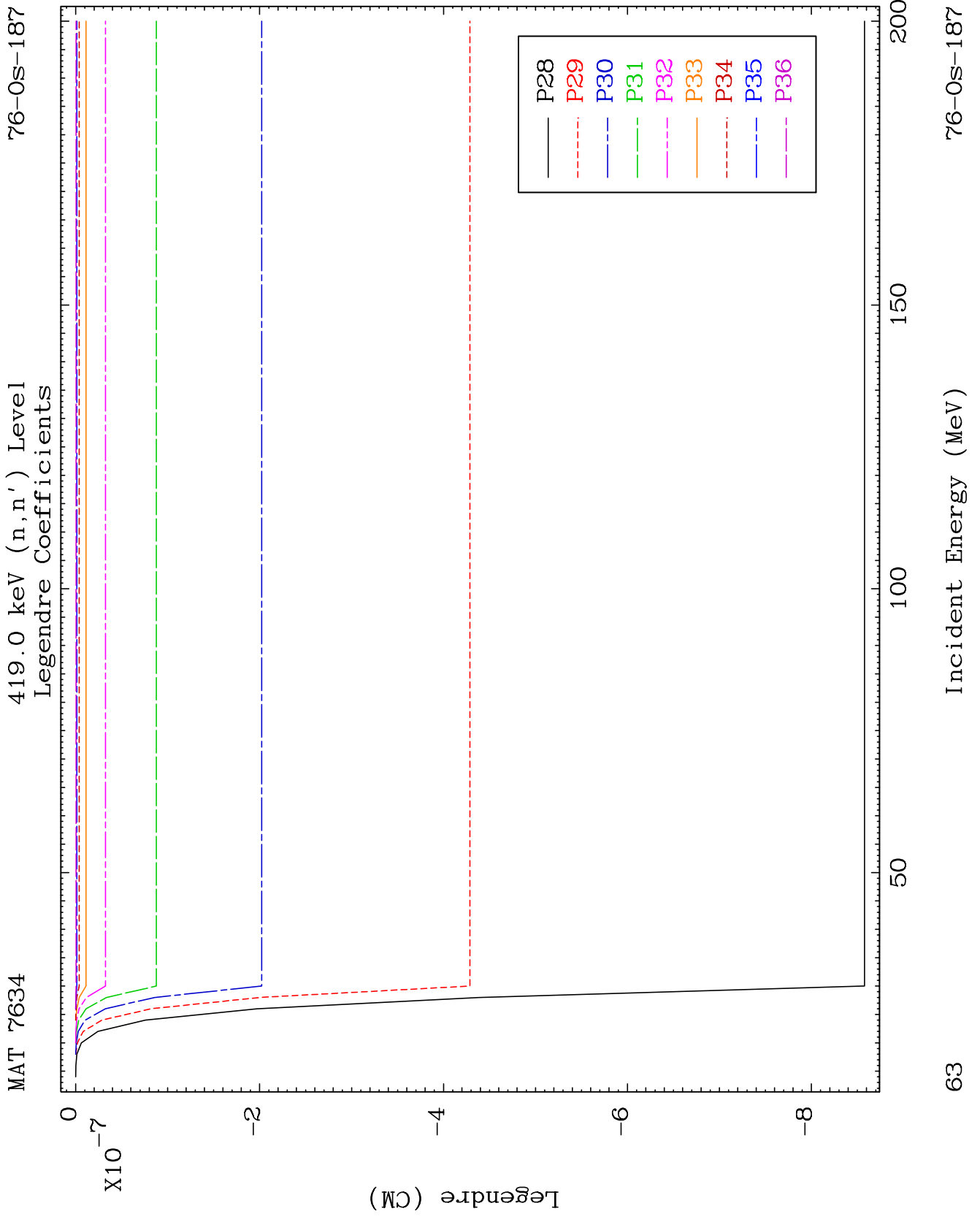
419.0 keV (n,n') Level
Legendre Coefficients

76-Os-187



62

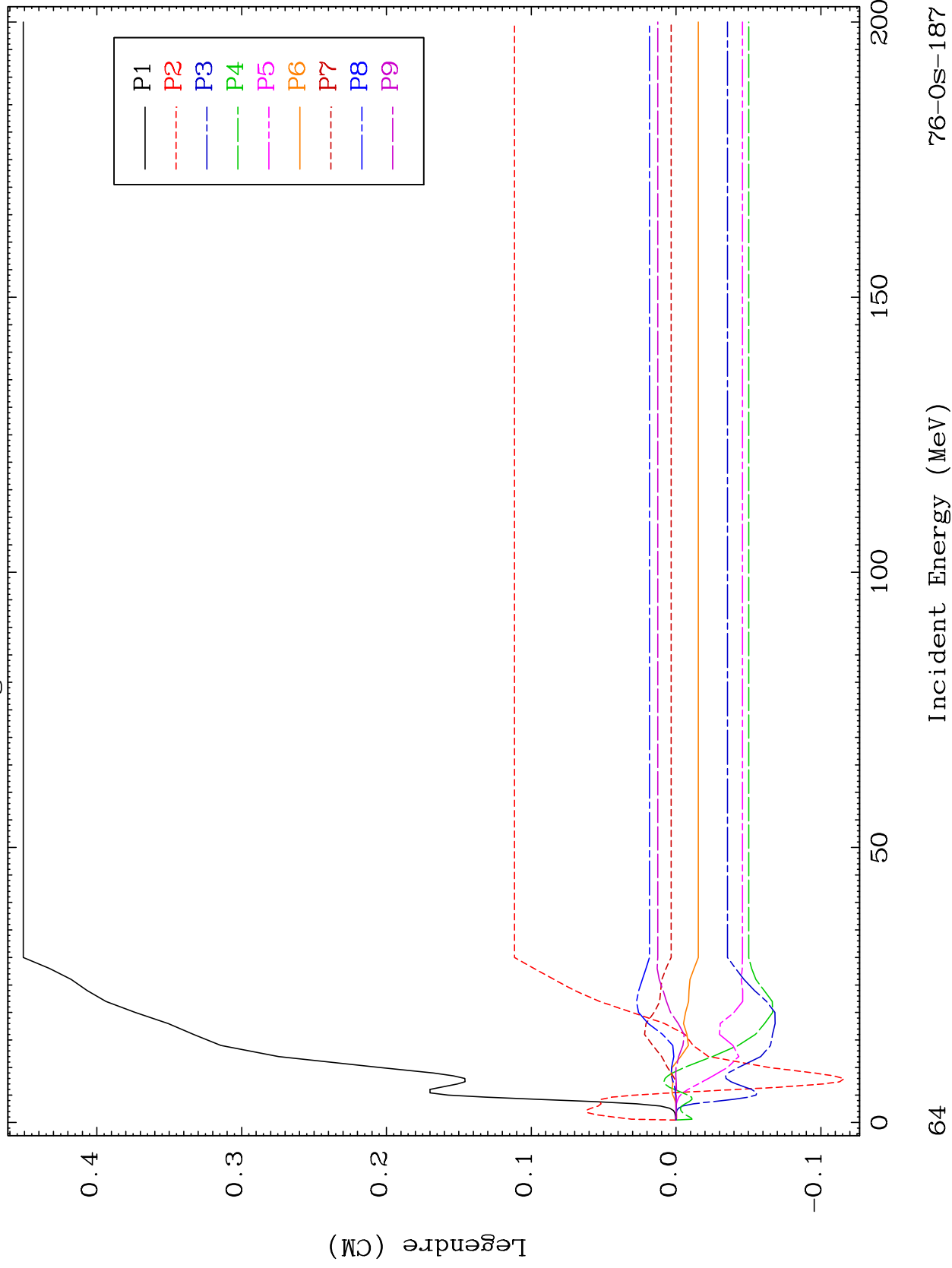
76-Os-187



MAT 7634

442.0 keV (n,n') Level
Legendre Coefficients

76-Os-187



76-Os-187

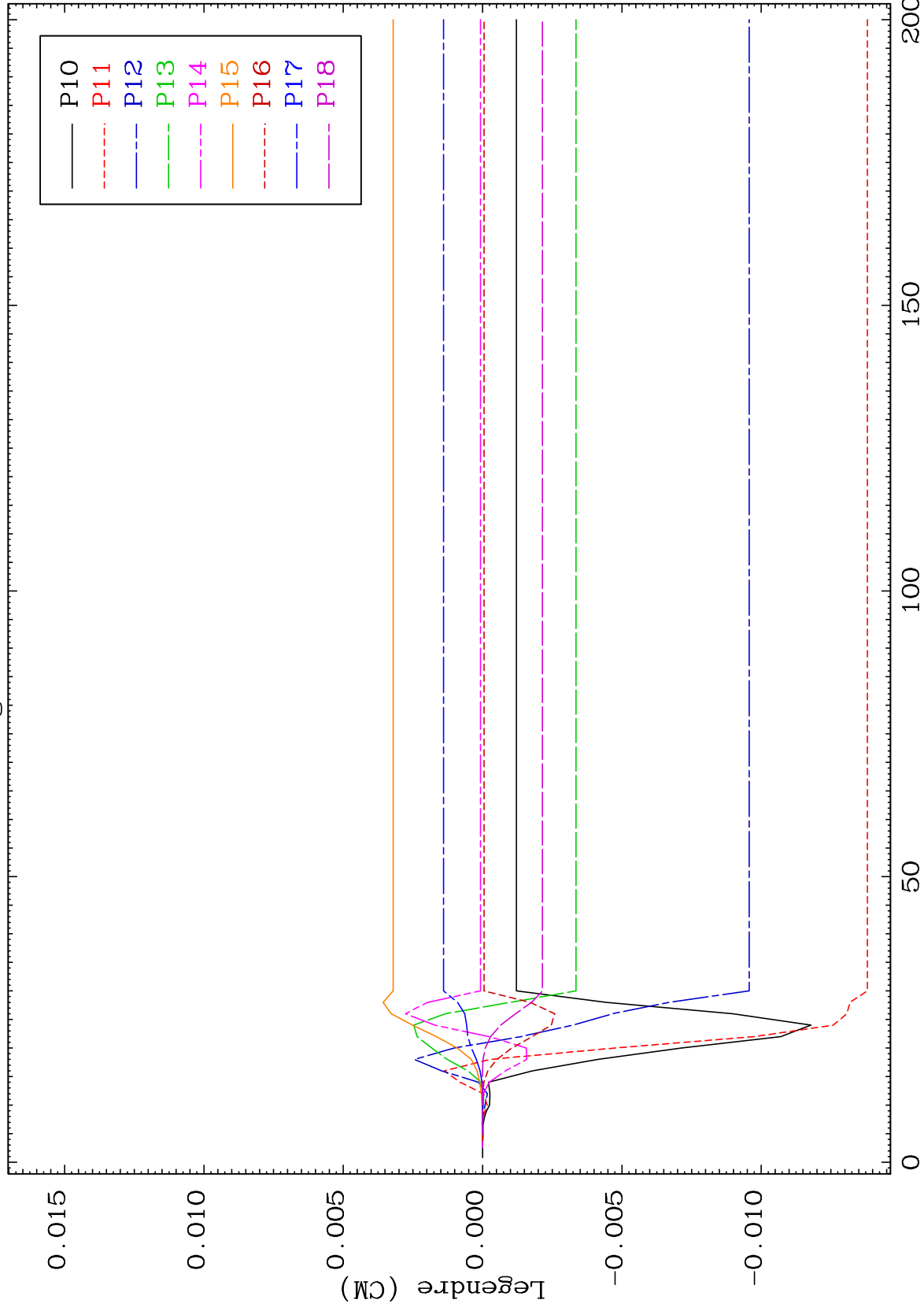
Incident Energy (MeV)

64

MAT 7634

442.0 keV (n,n') Level
Legendre Coefficients

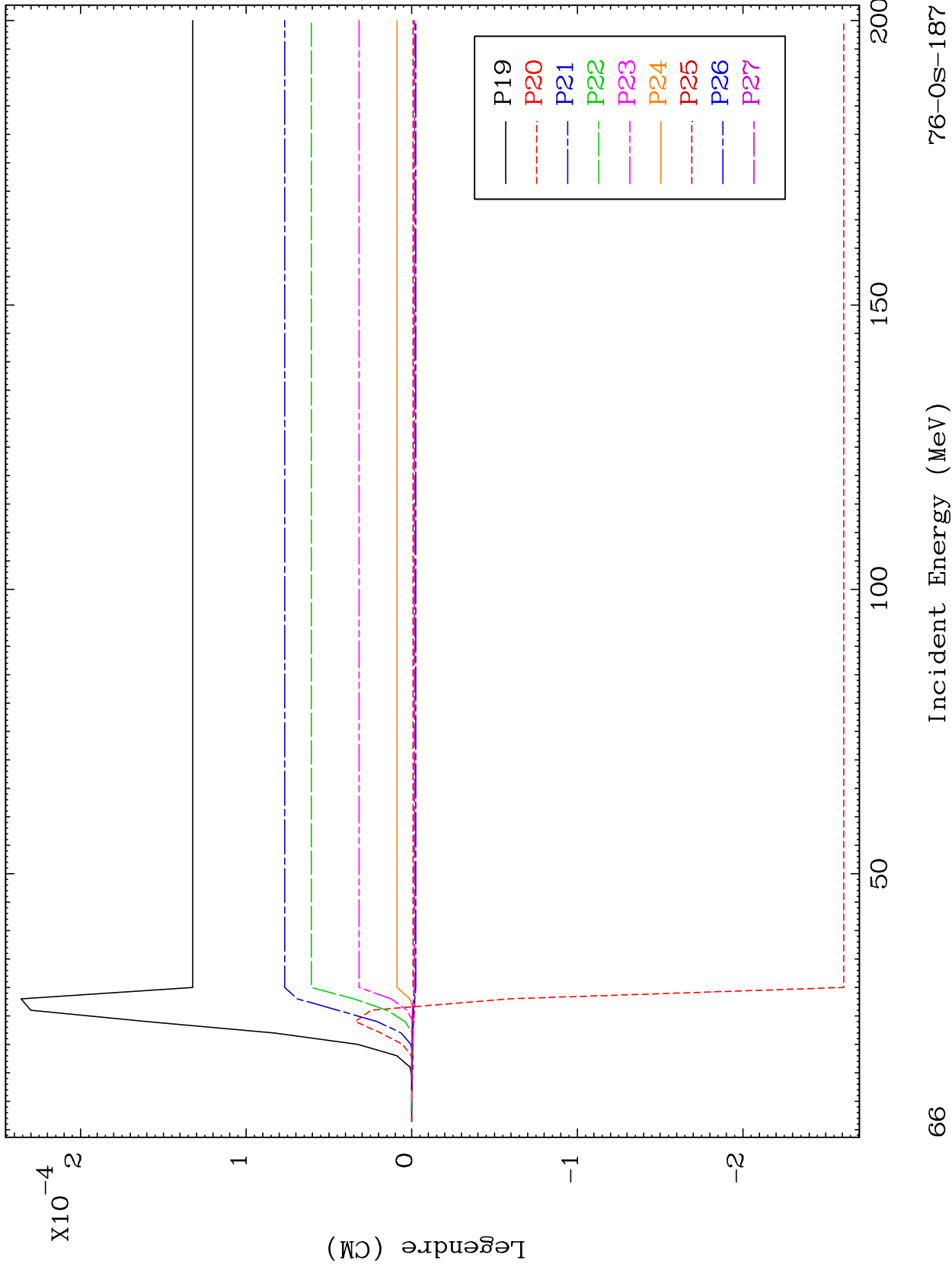
76-Os-187

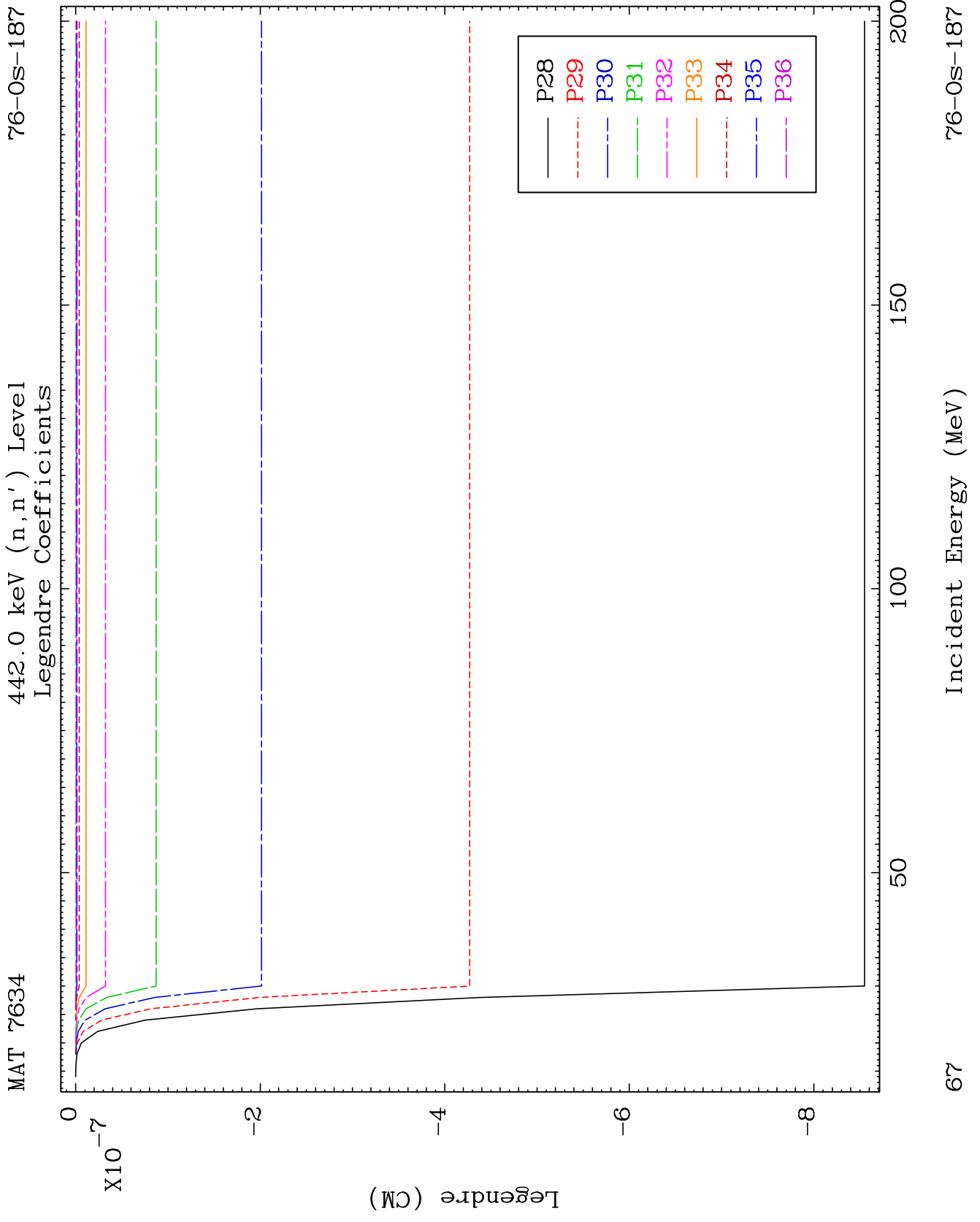


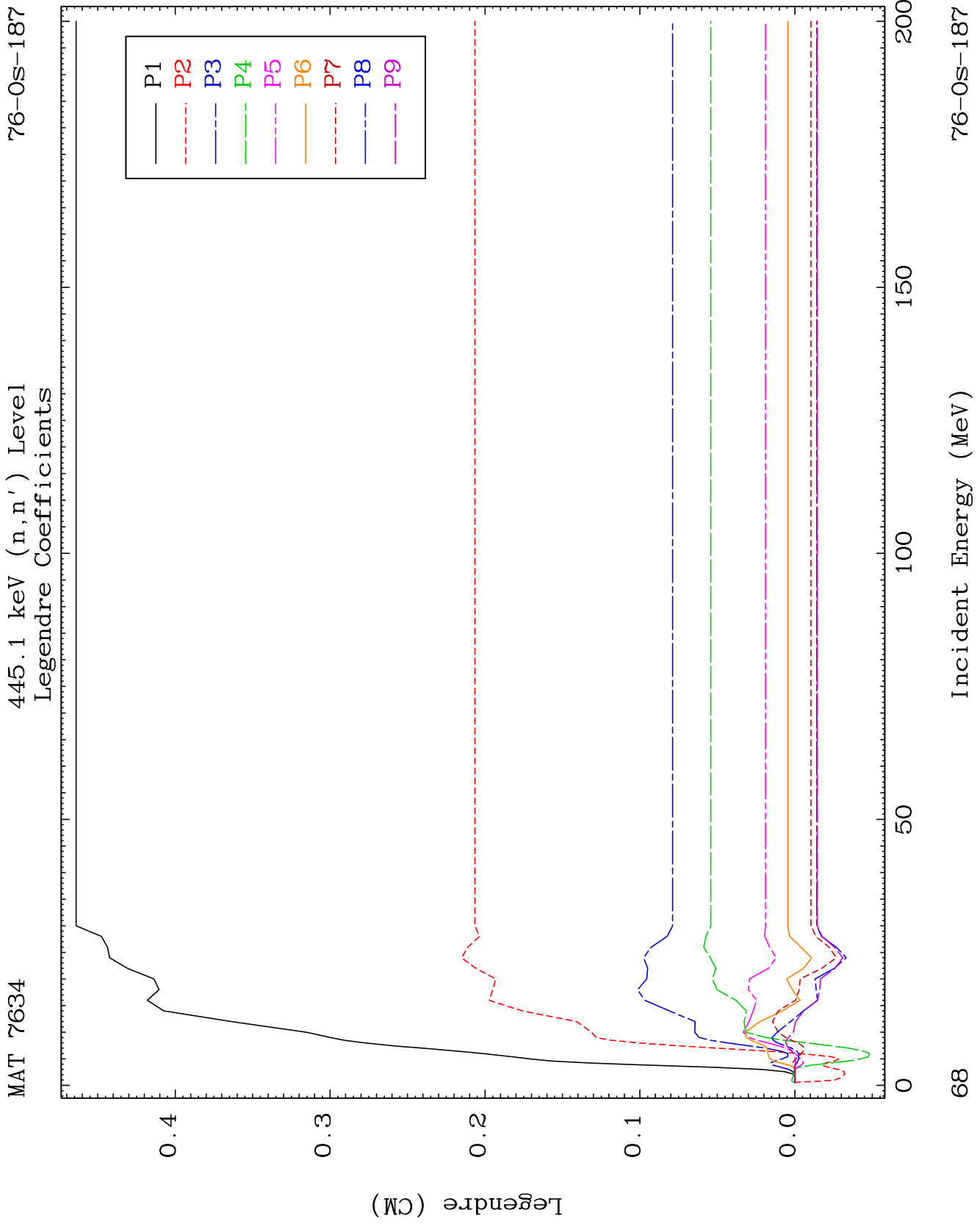
65

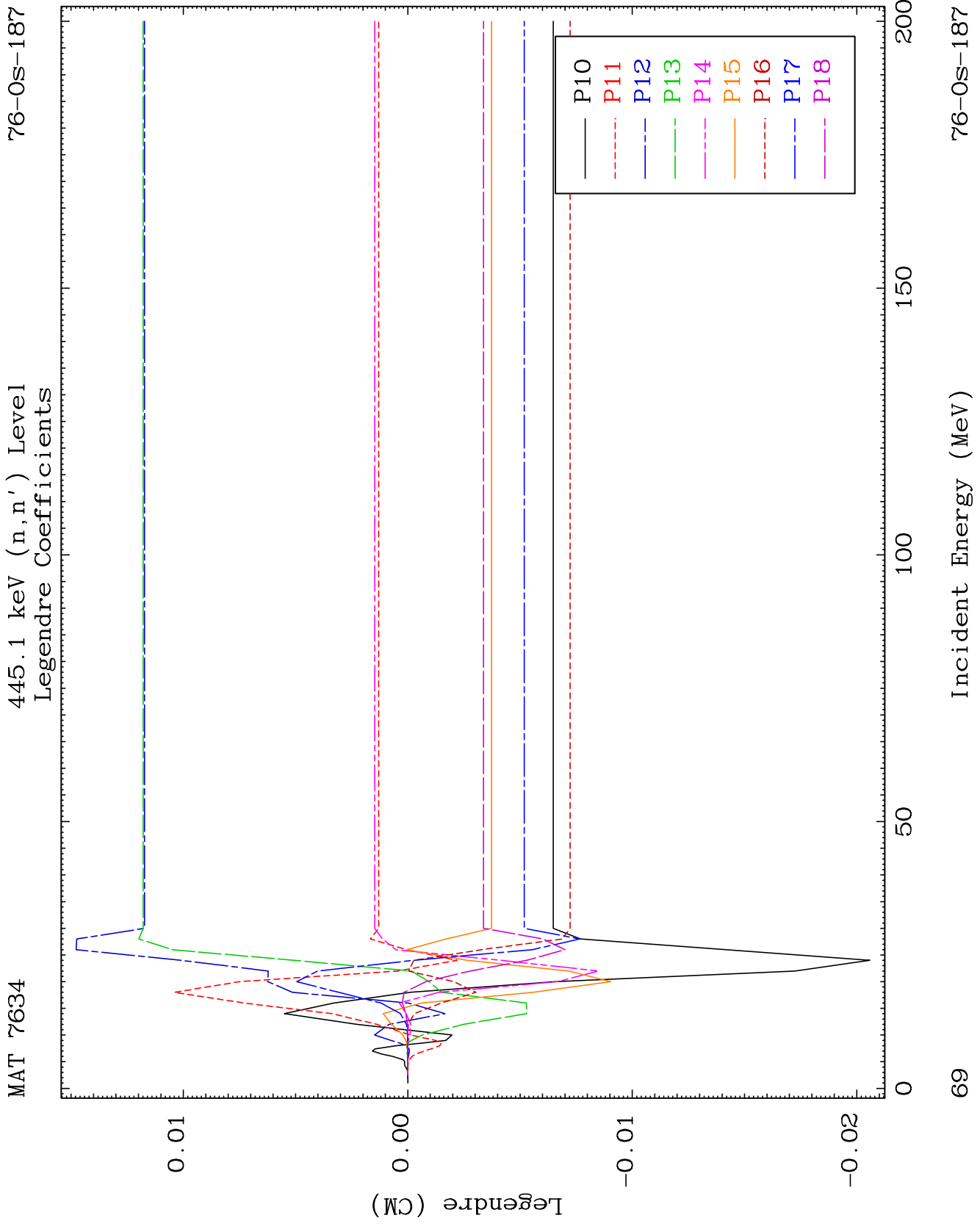
Incident Energy (MeV)

76-Os-187





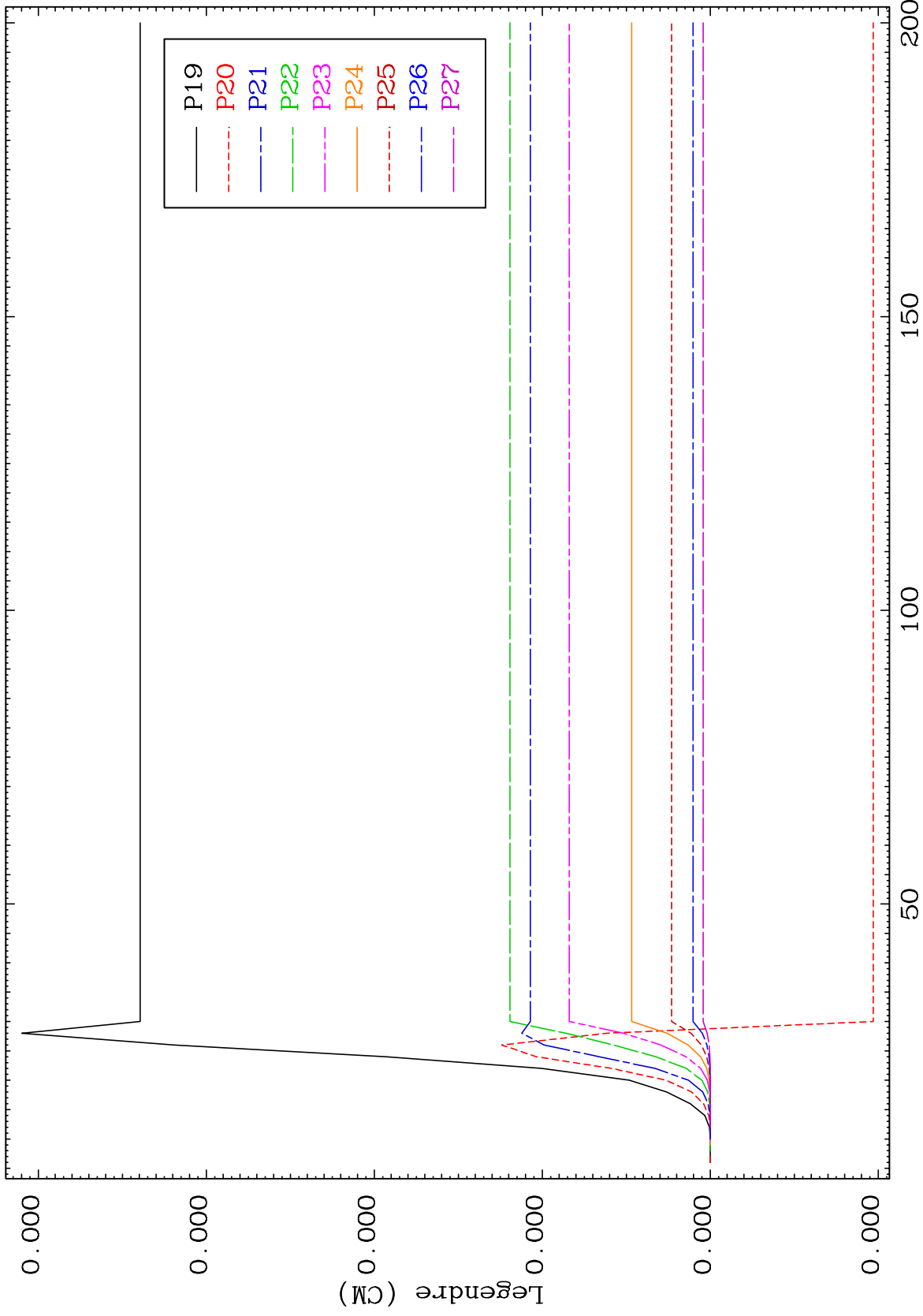




MAT 7634

445.1 keV (n,n') Level
Legendre Coefficients

76-Os-187



70

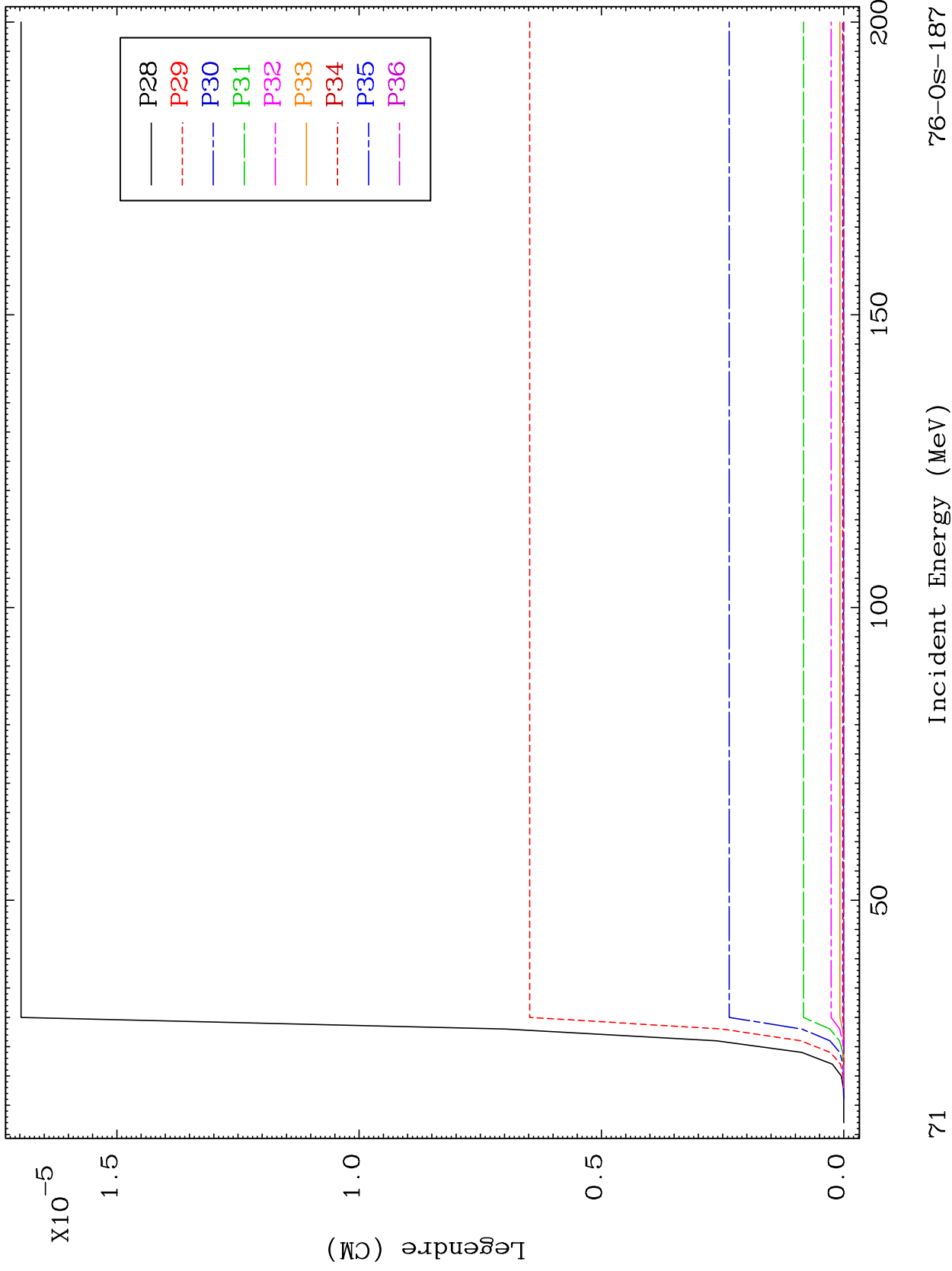
Incident Energy (MeV)

76-Os-187

MAT 7634

445.1 keV (n,n') Level
Legendre Coefficients

76-Os-187

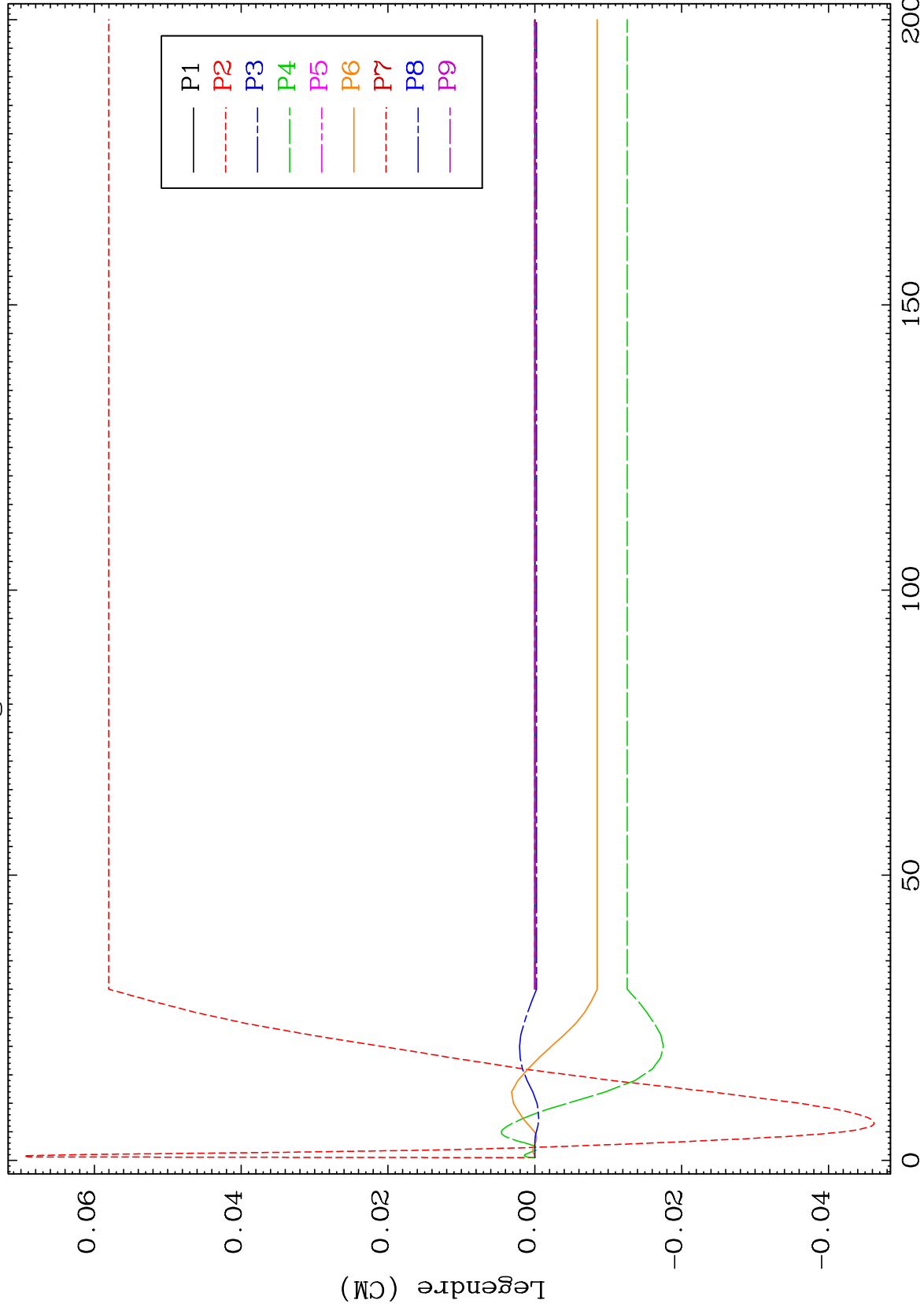


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MAT 7634

459.3 keV (n,n') Level
Legendre Coefficients

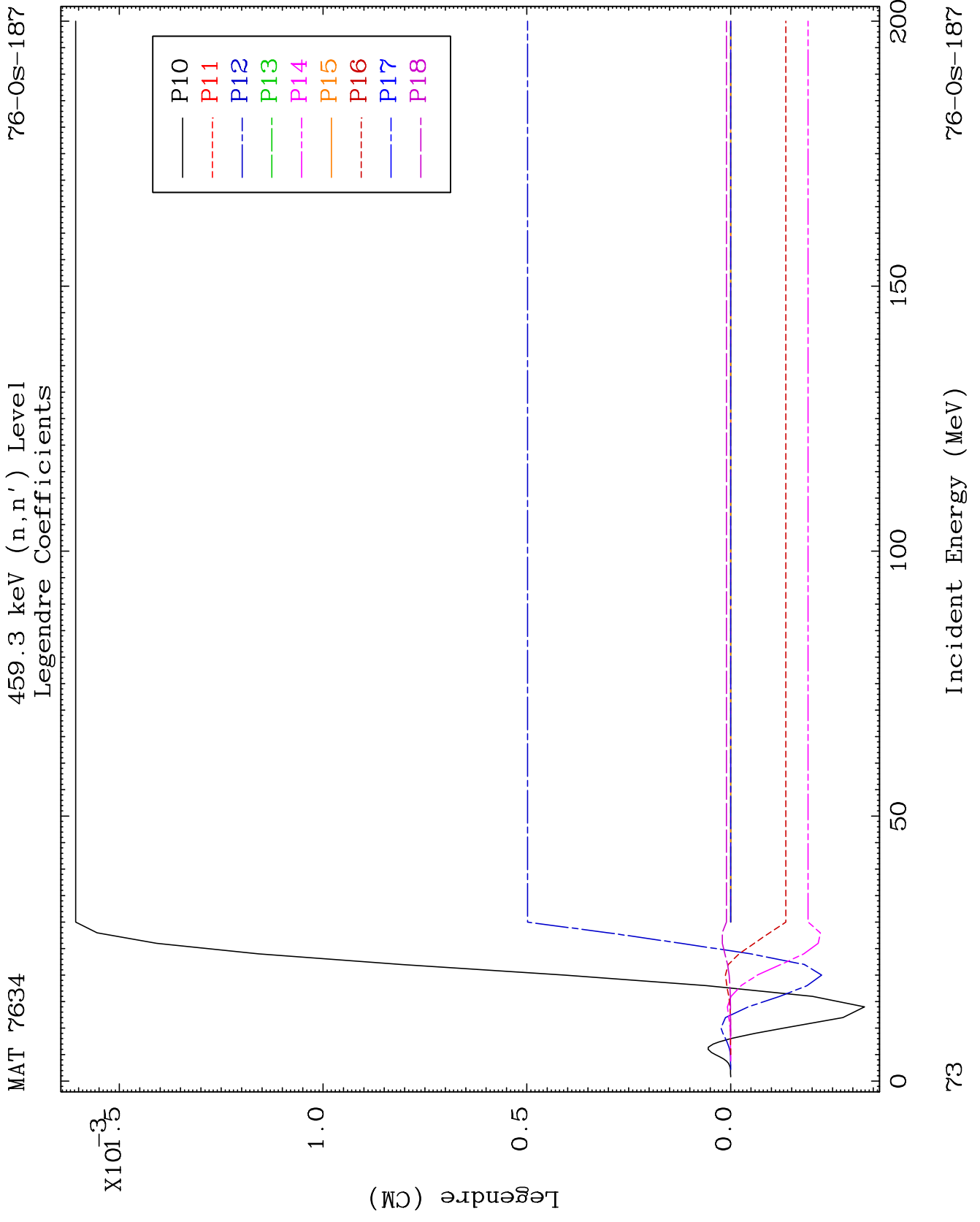
76-Os-187

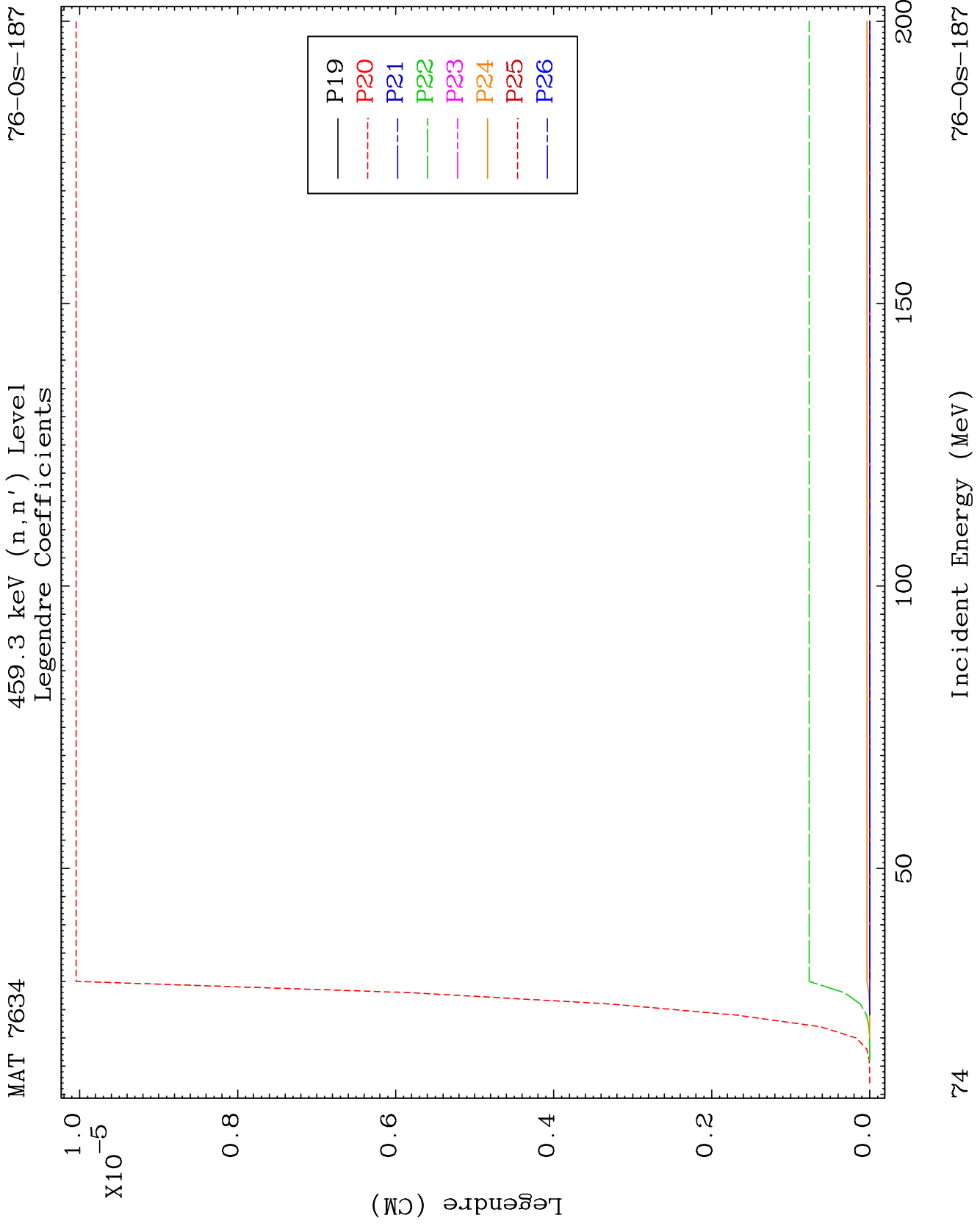


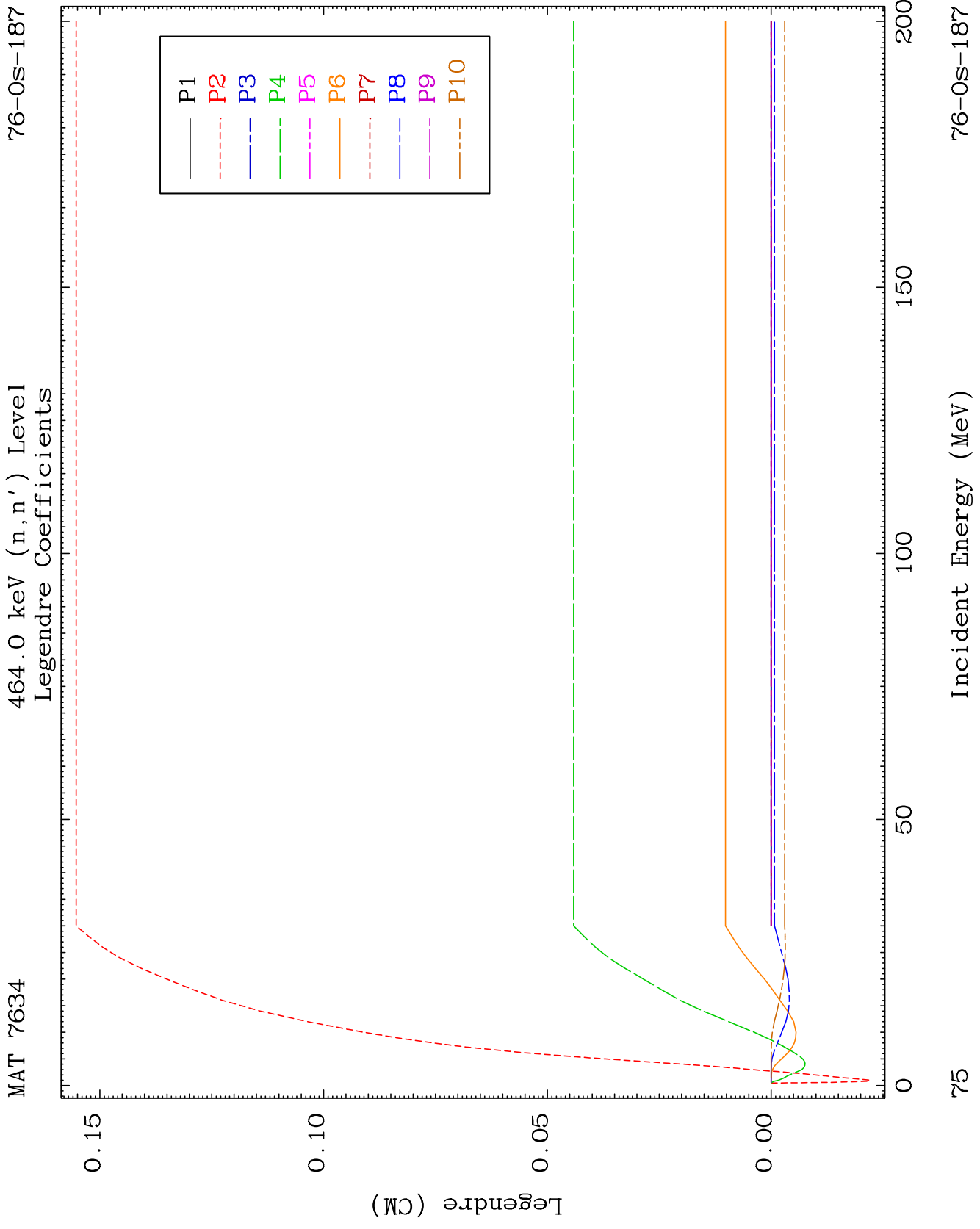
72

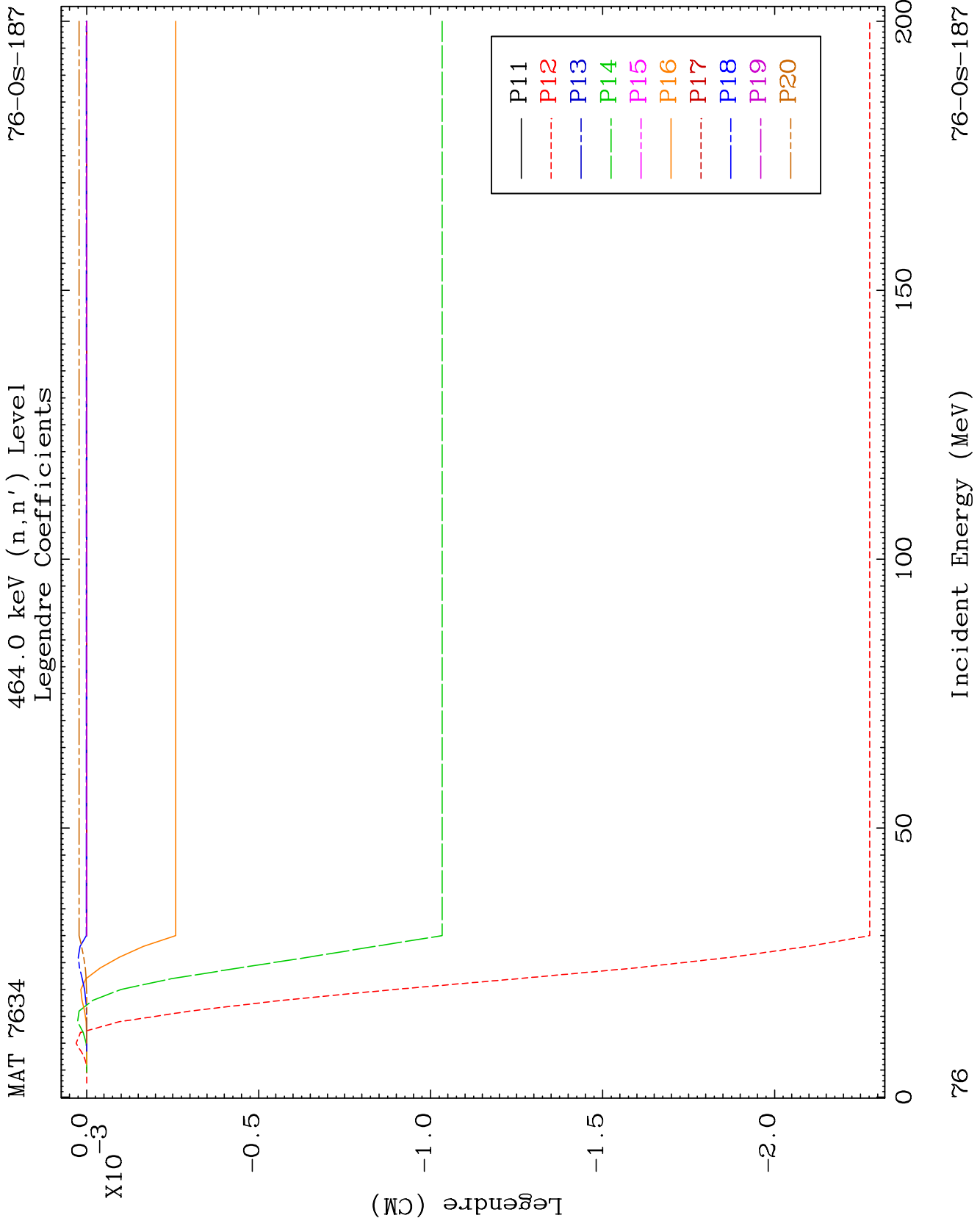
Incident Energy (MeV)

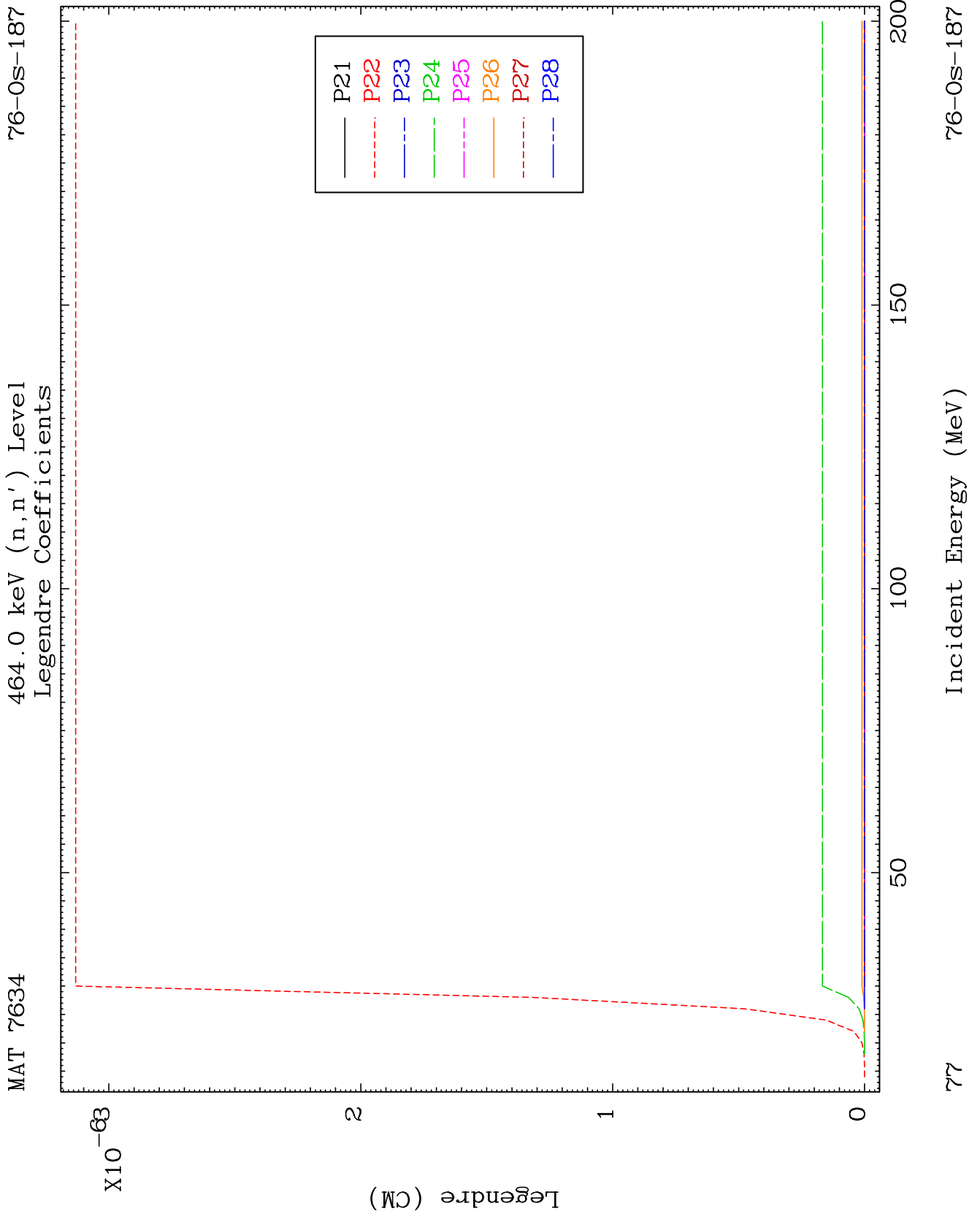
76-Os-187

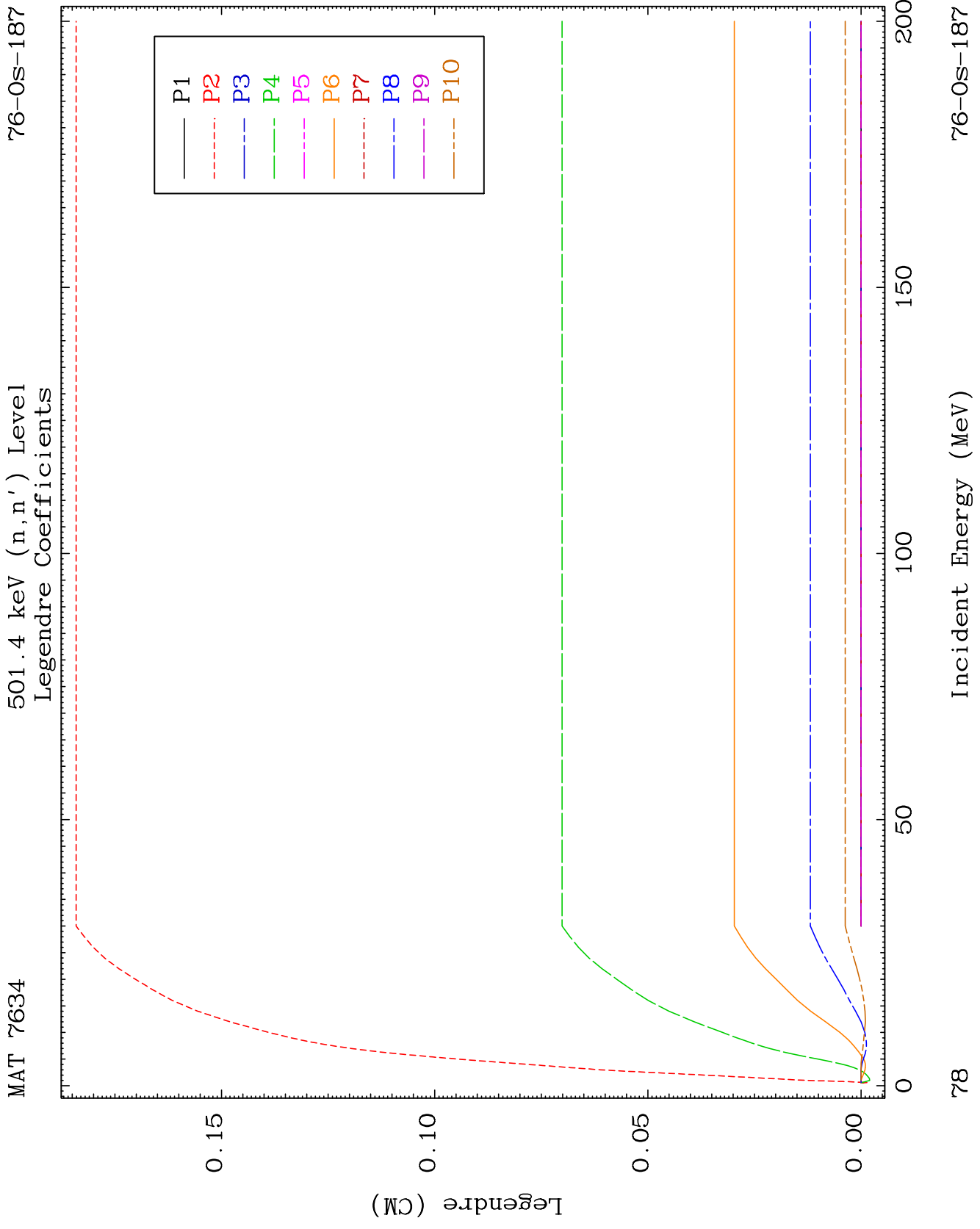








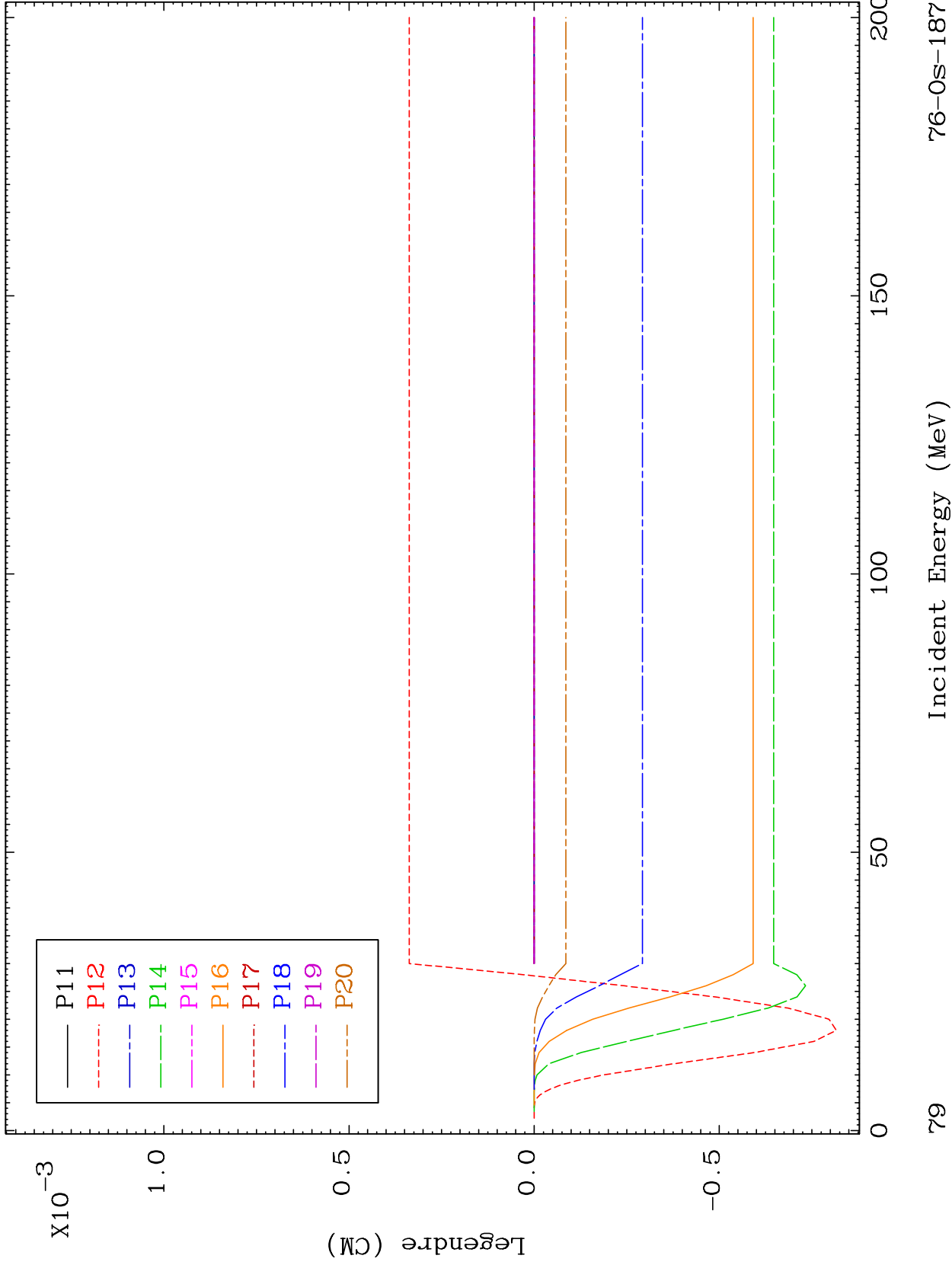




MAT 7634

501.4 keV (n,n') Level
Legendre Coefficients

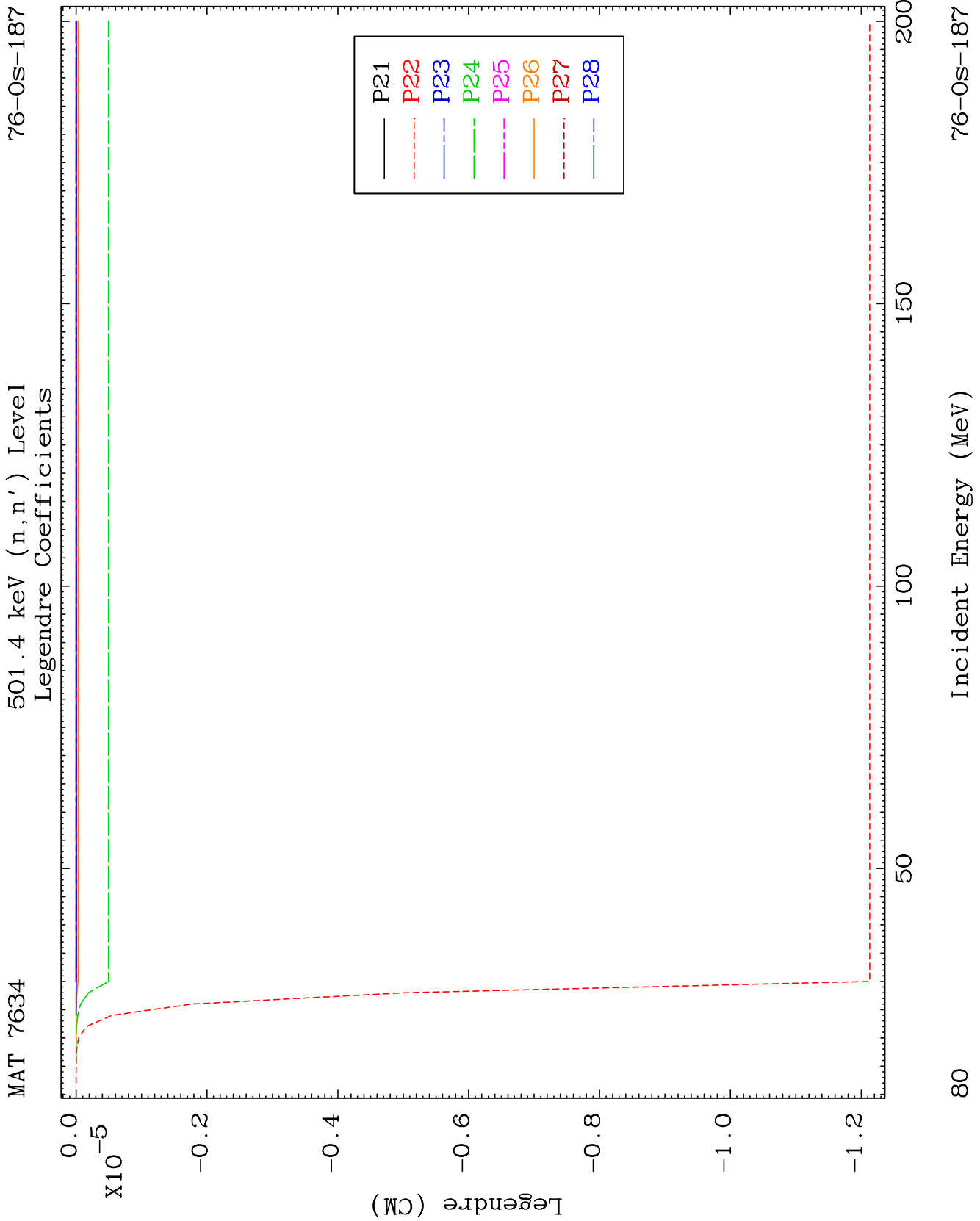
76-Os-187

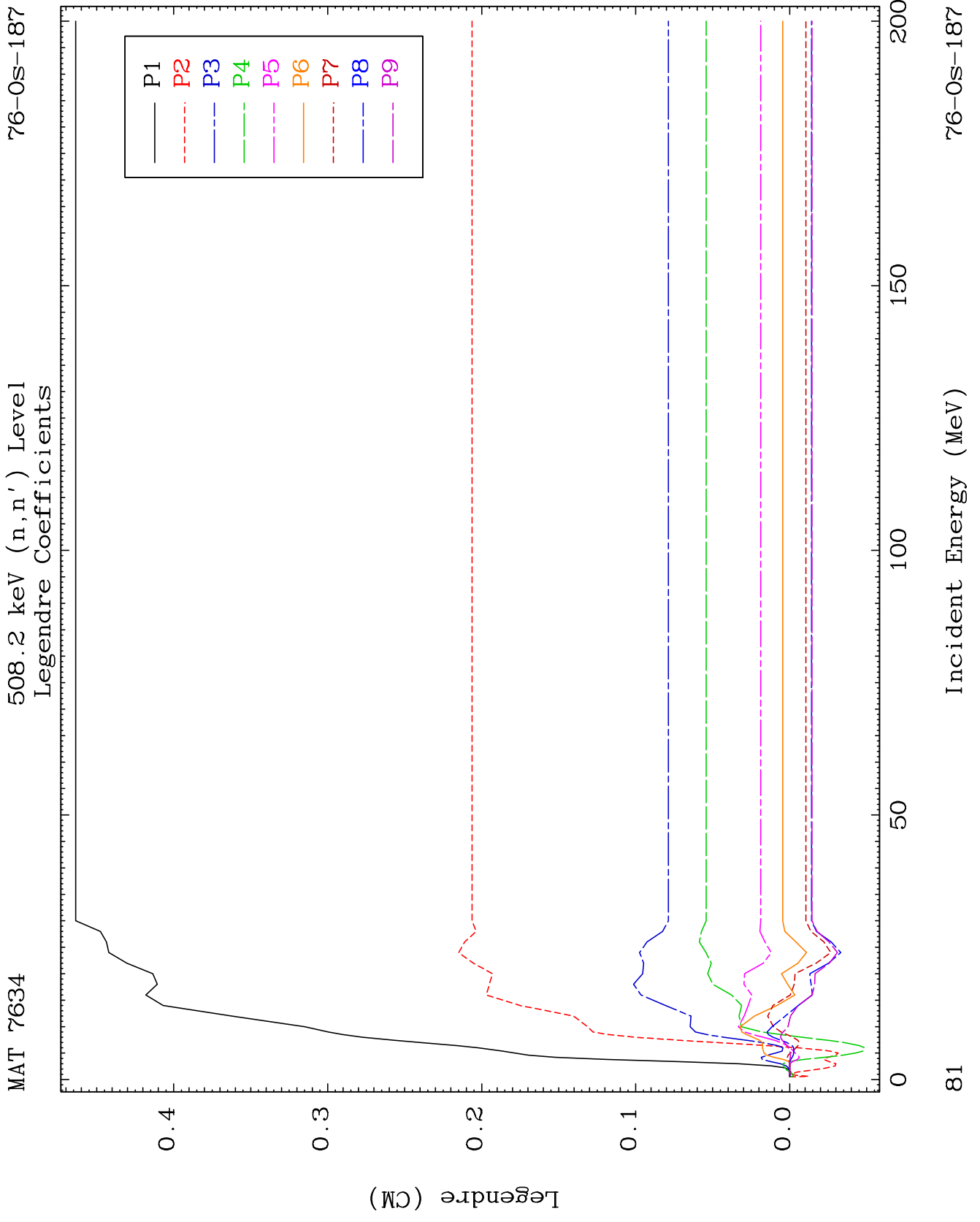


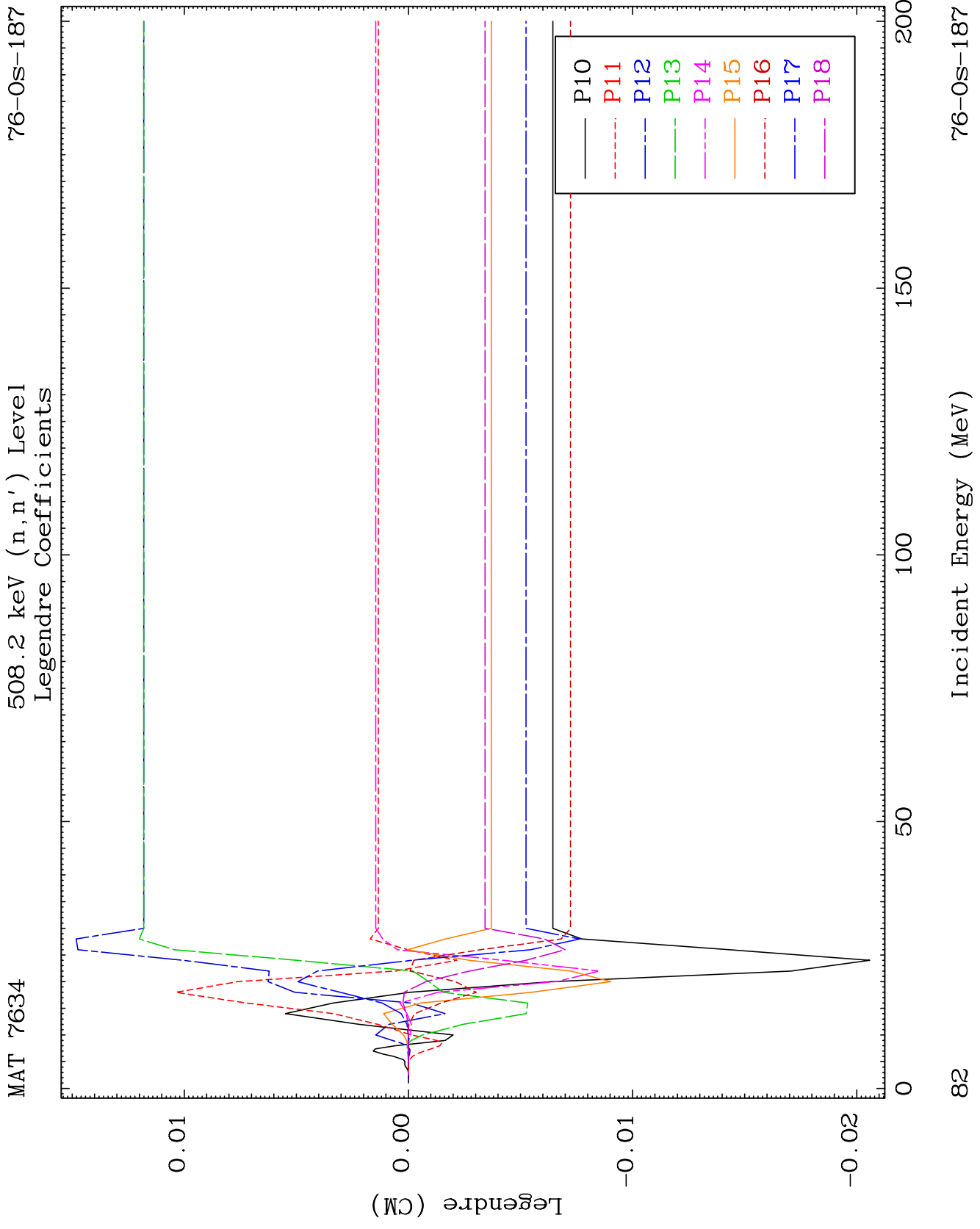
79

Incident Energy (MeV)

76-Os-187



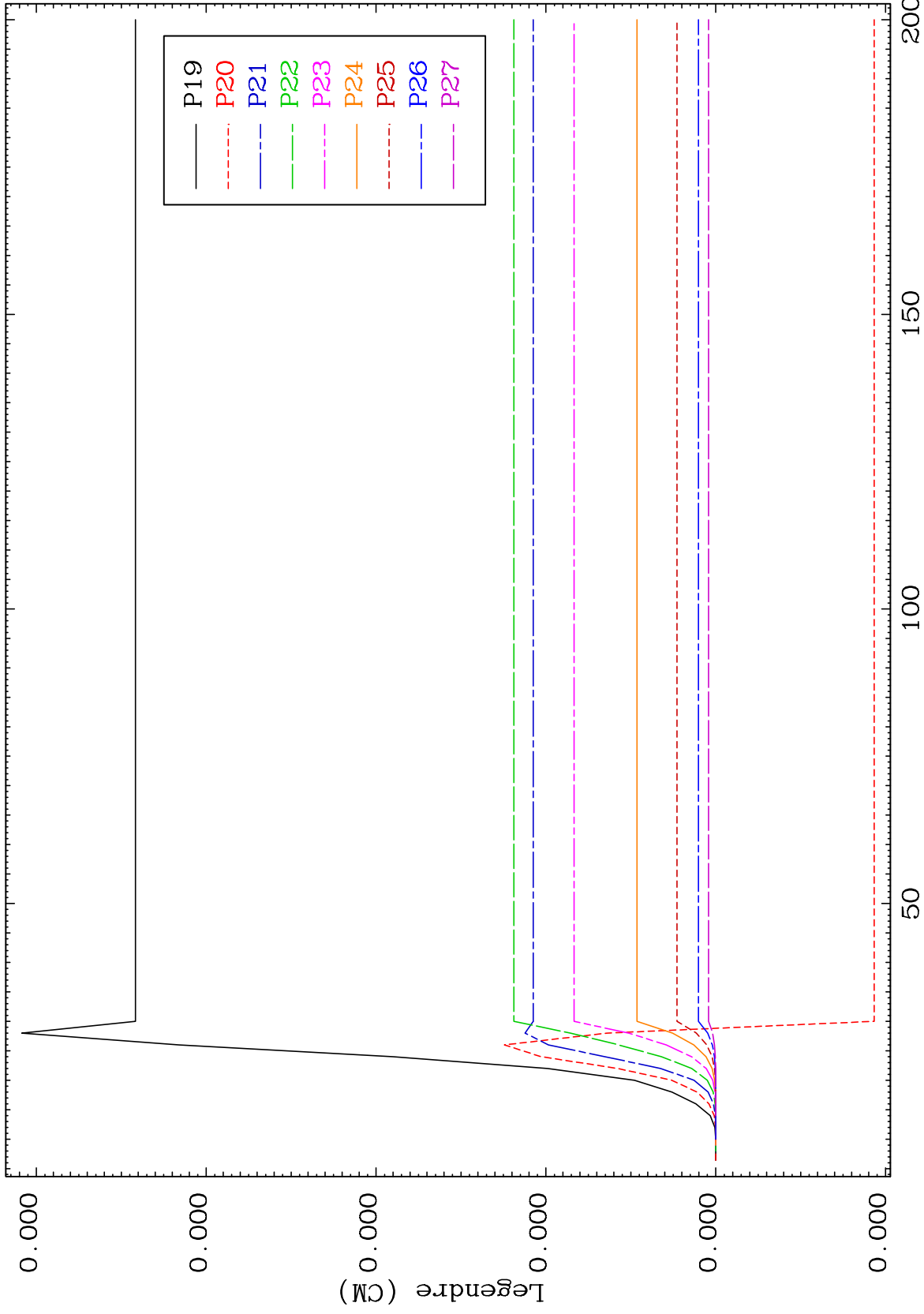




MAT 7634

508.2 keV (n,n') Level
Legendre Coefficients

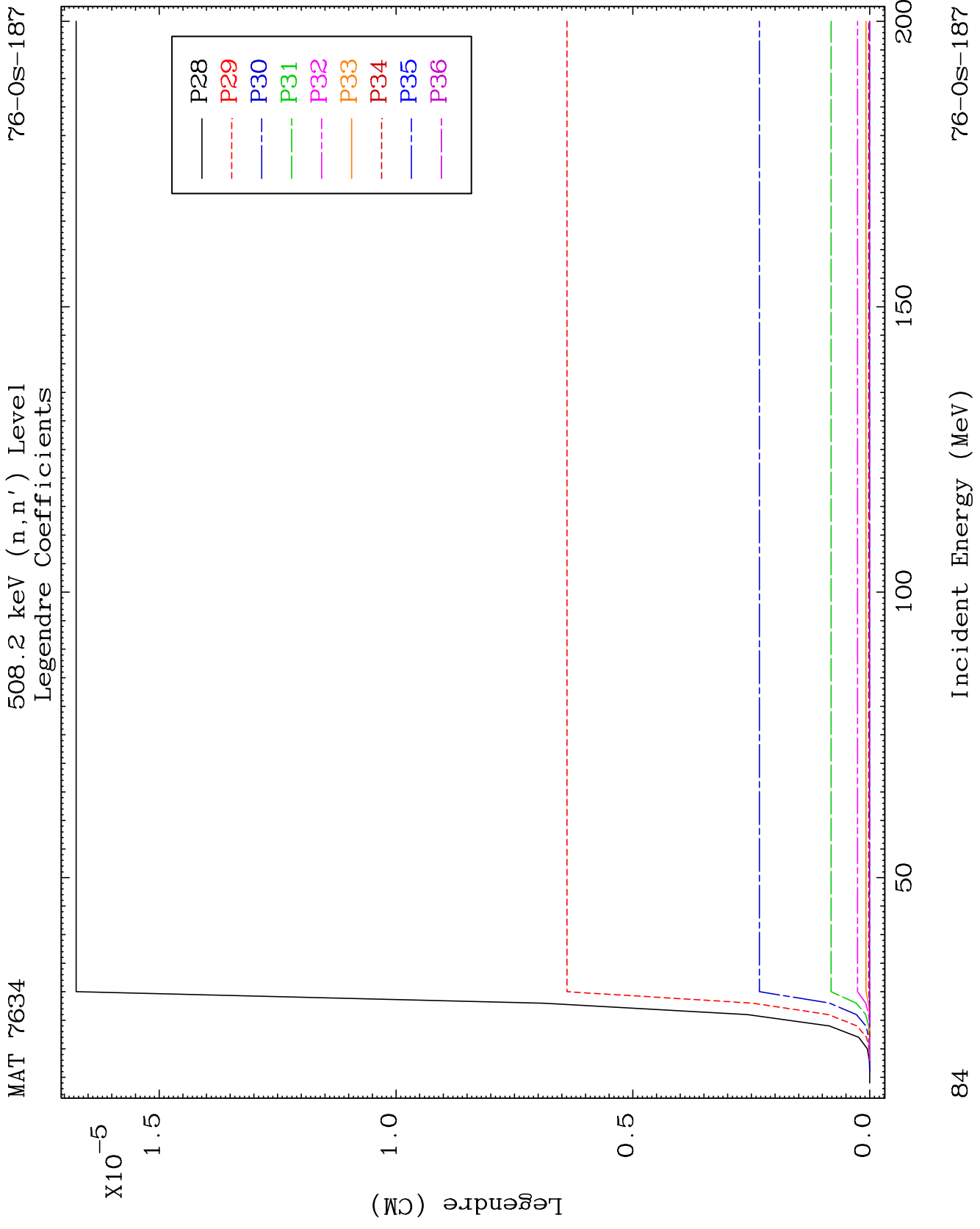
76-Os-187



83

Incident Energy (MeV)

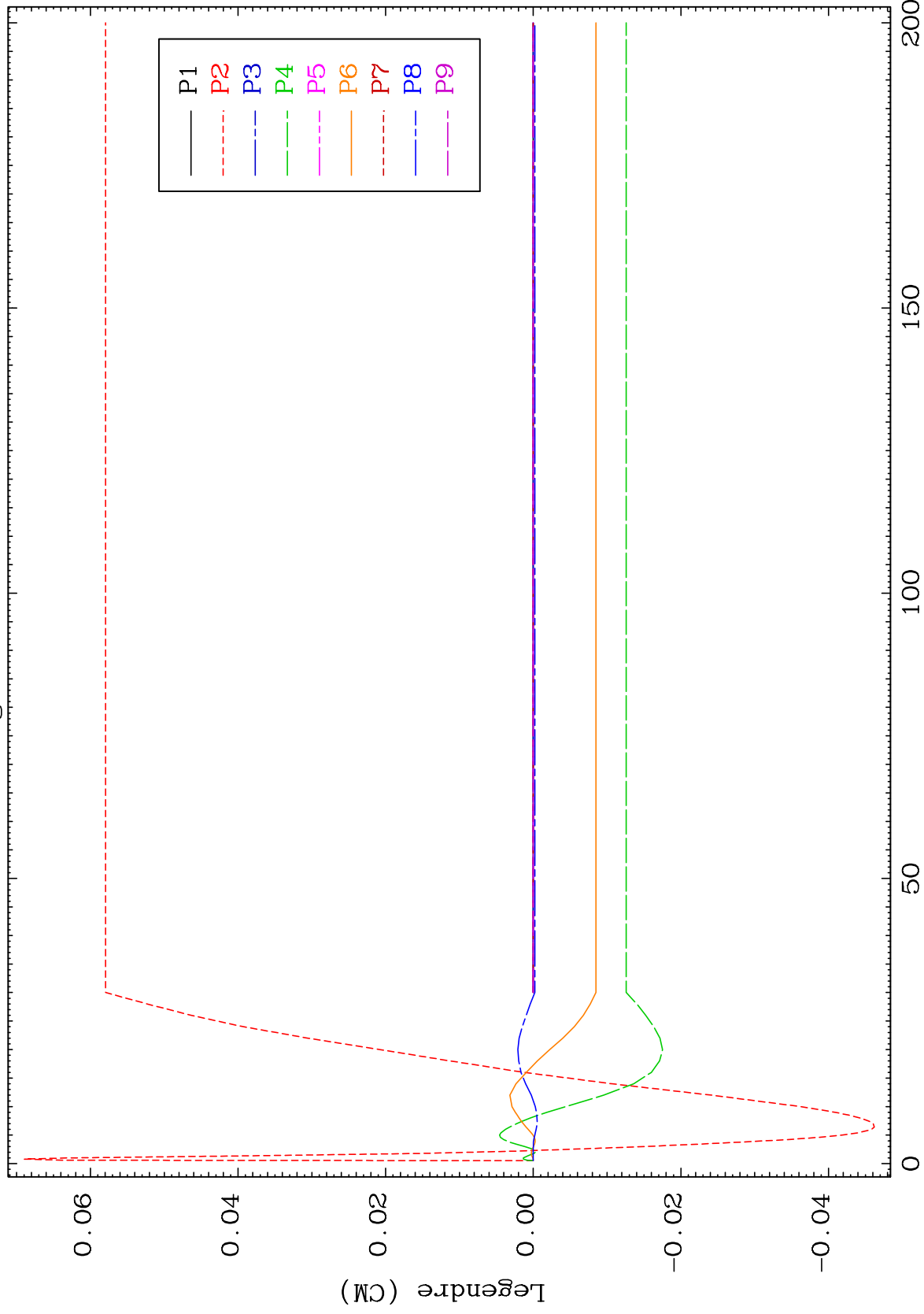
76-Os-187



MAT 7634

511.6 keV (n,n') Level
Legendre Coefficients

76-Os-187



76-Os-187

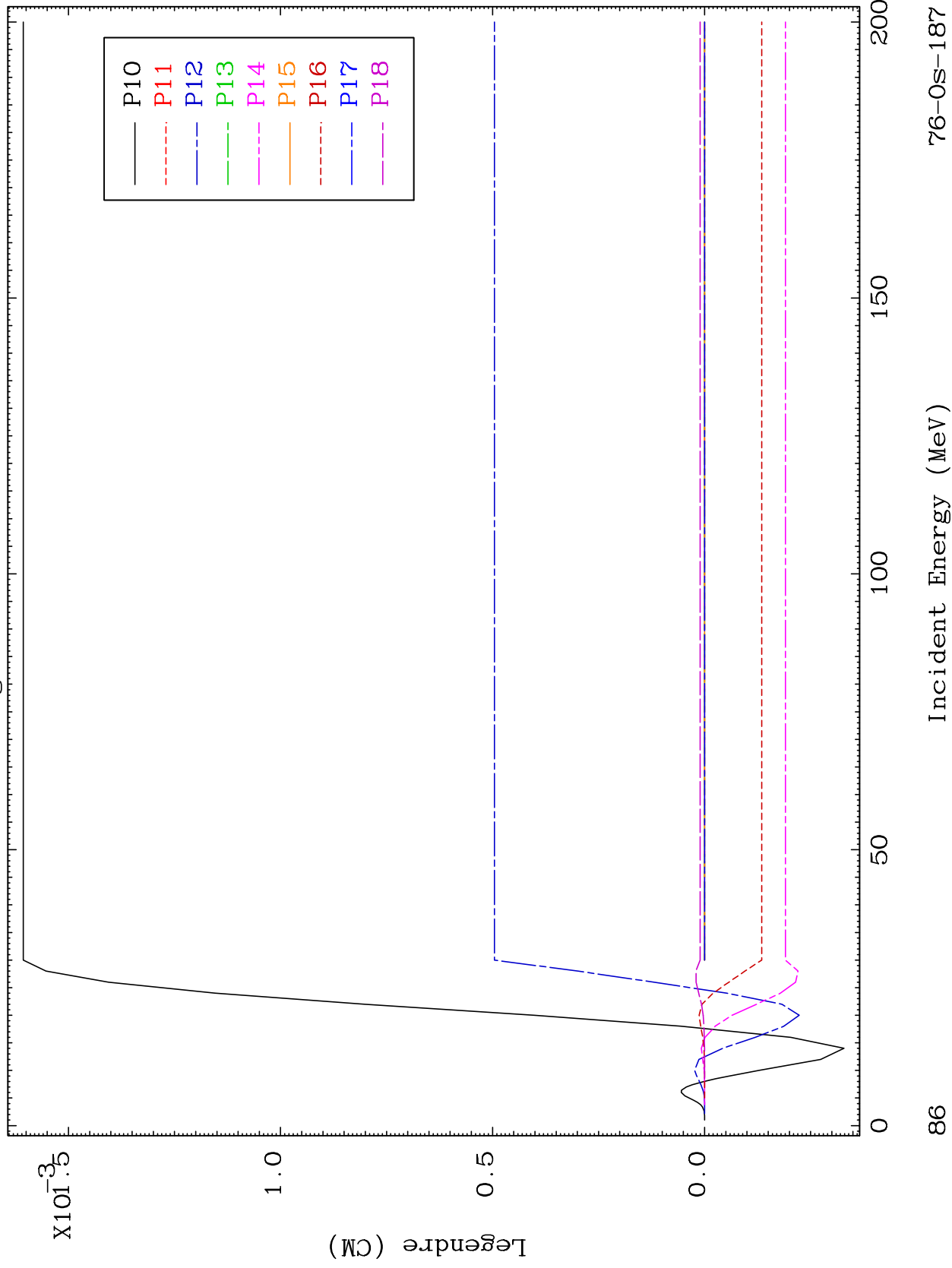
Incident Energy (MeV)

85

MAT 7634

511.6 keV (n,n') Level
Legendre Coefficients

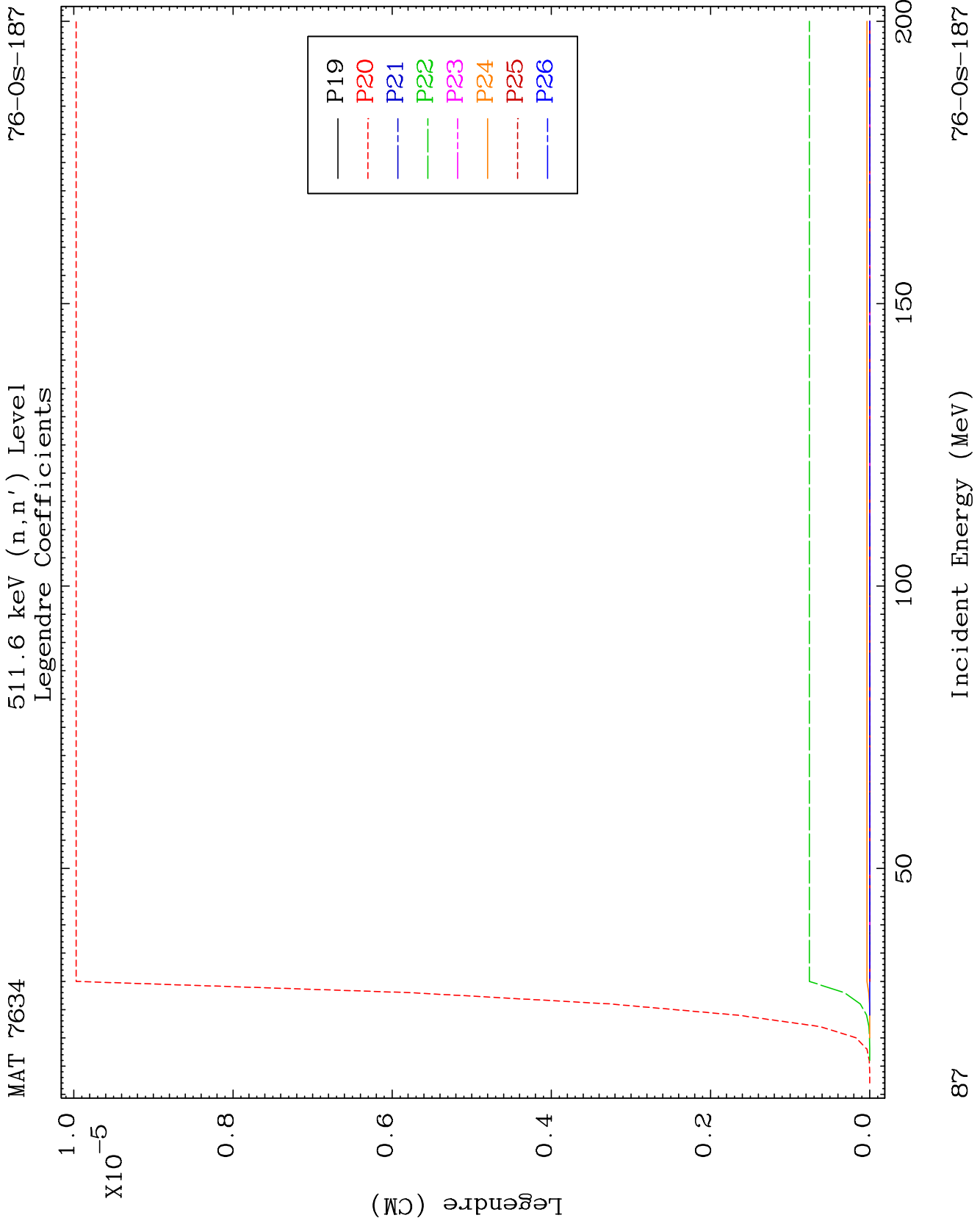
76-Os-187

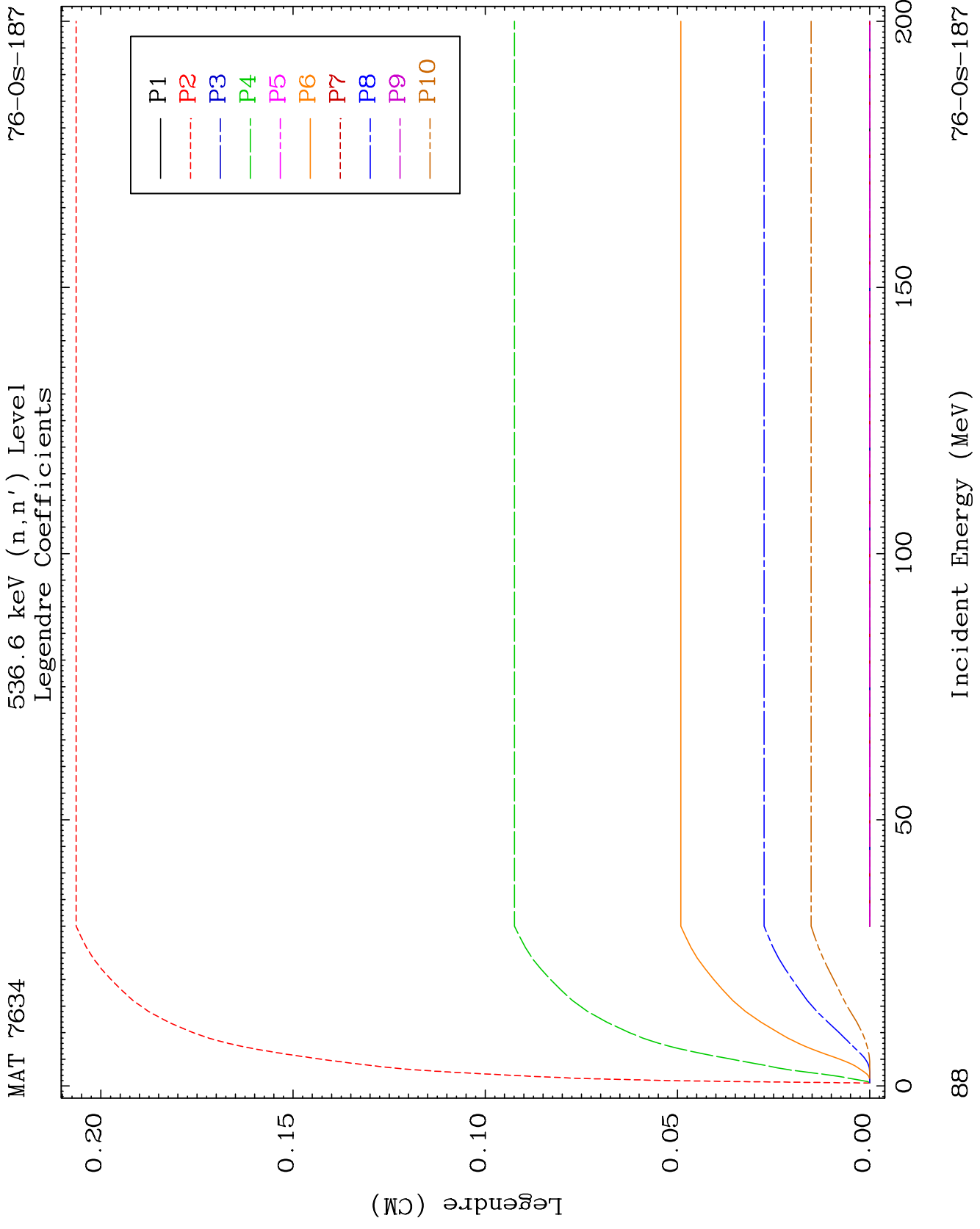


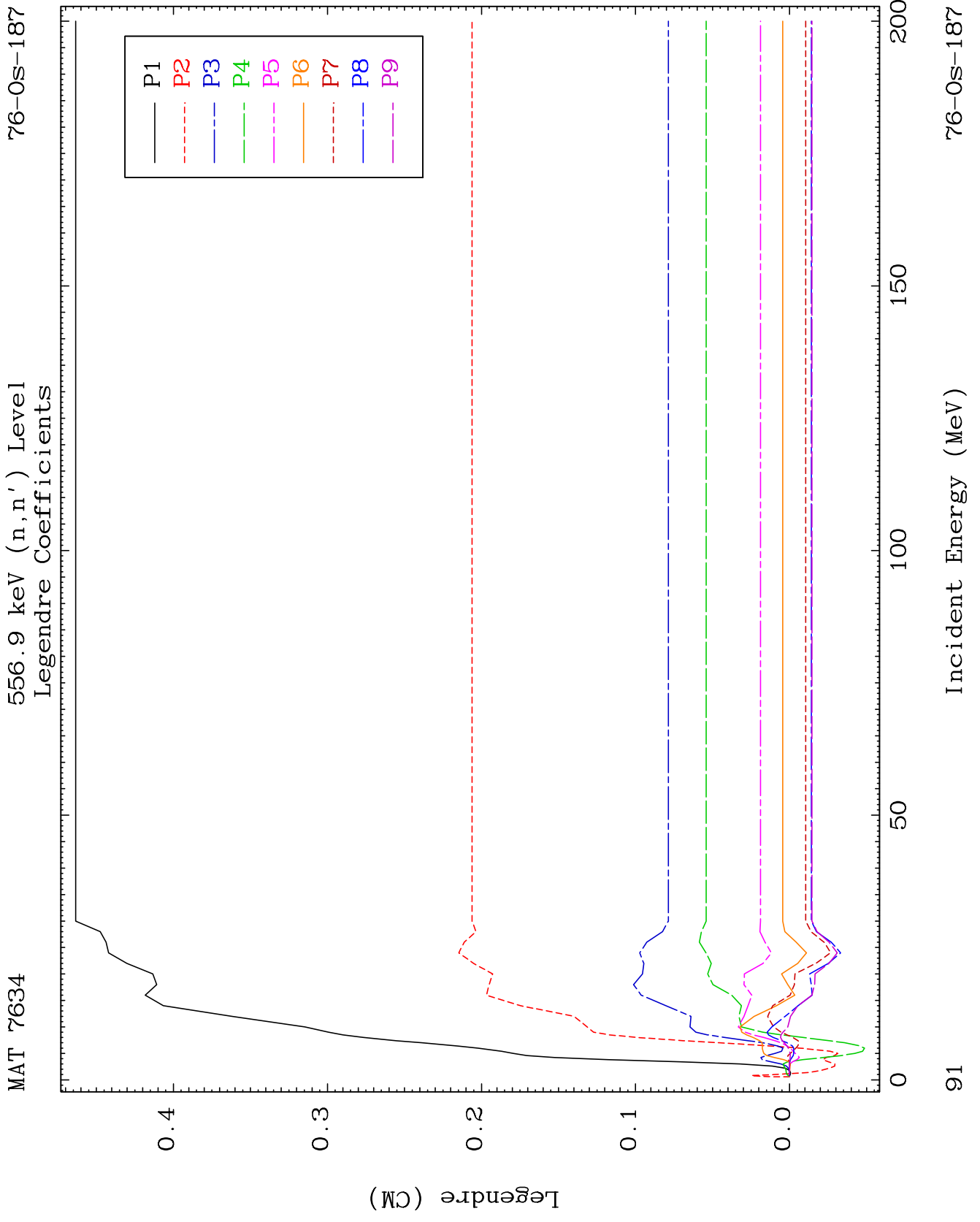
86

Incident Energy (MeV)

76-Os-187



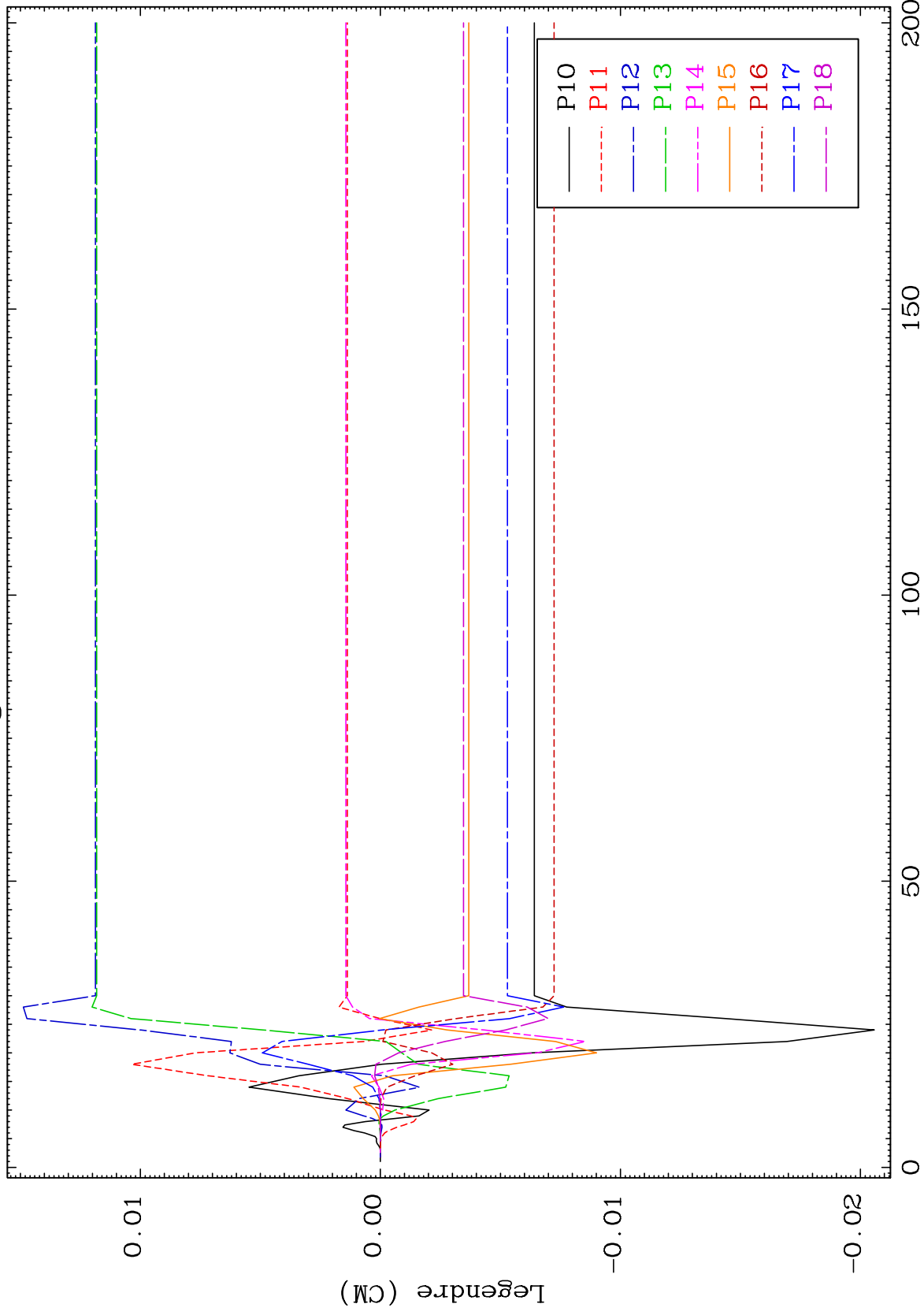




MAT 7634

556.9 keV (n,n') Level
Legendre Coefficients

76-Os-187



92

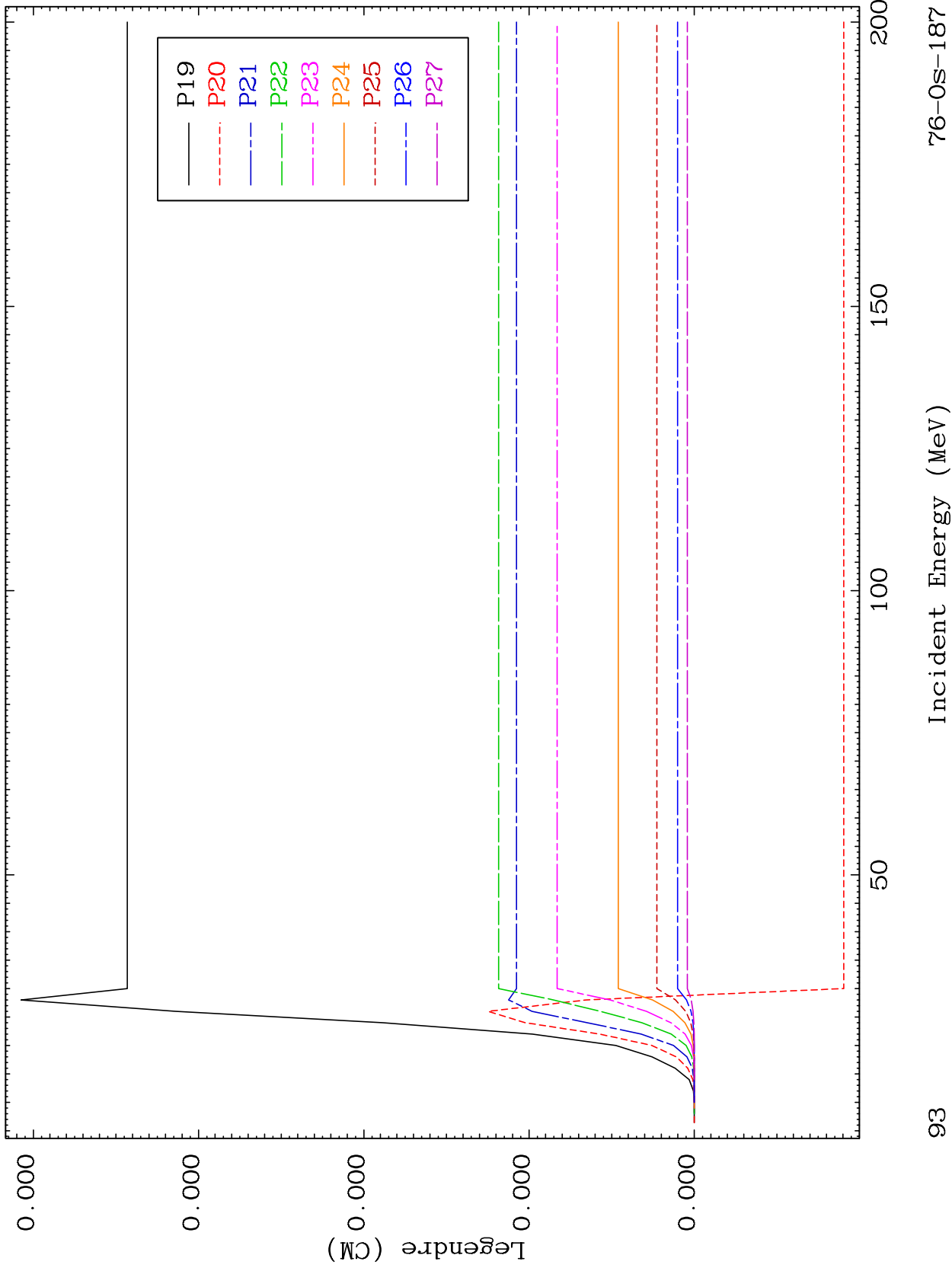
Incident Energy (MeV)

76-Os-187

MAT 7634

556.9 keV (n,n') Level
Legendre Coefficients

76-Os-187



93

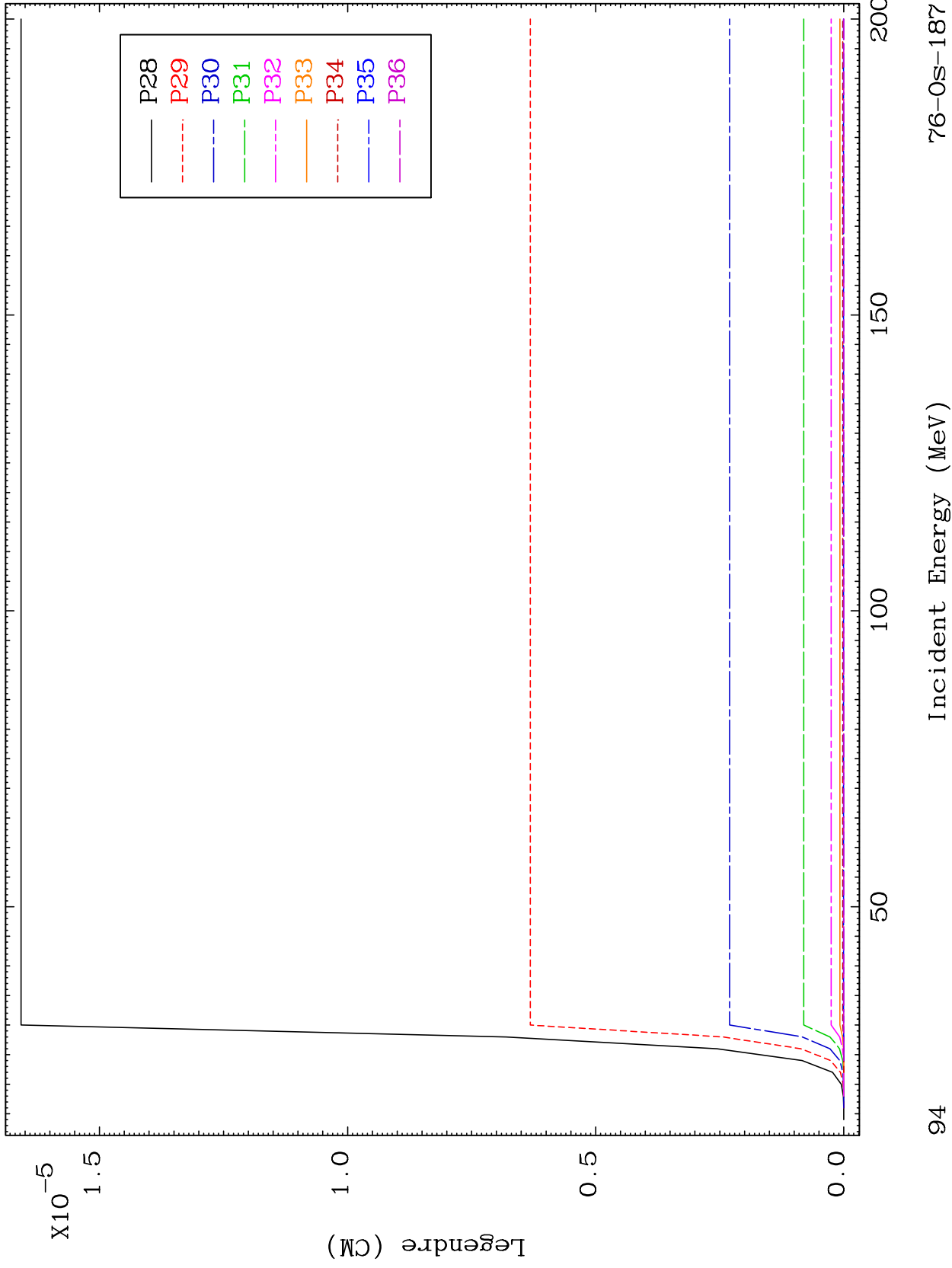
Incident Energy (MeV)

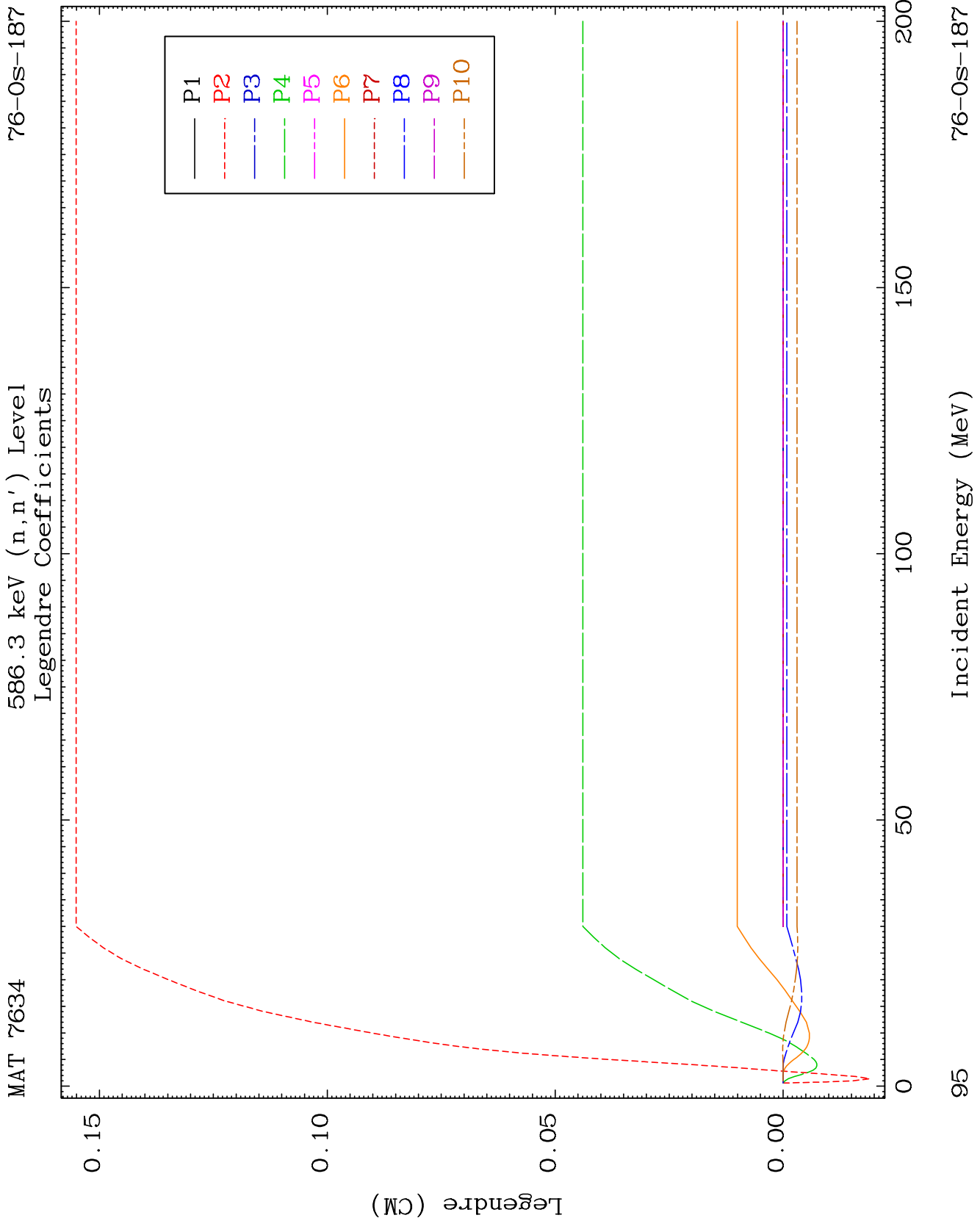
76-Os-187

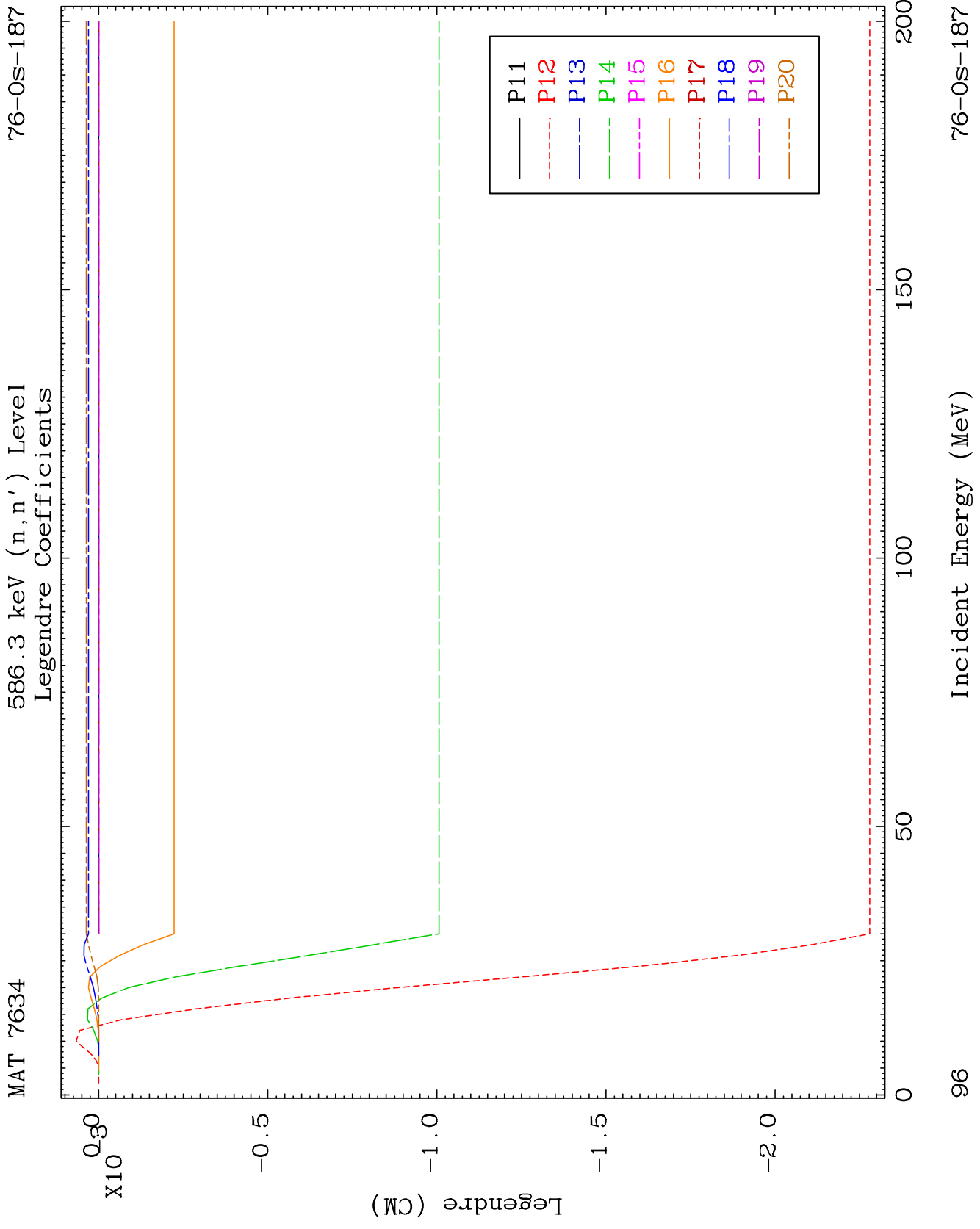
MAT 7634

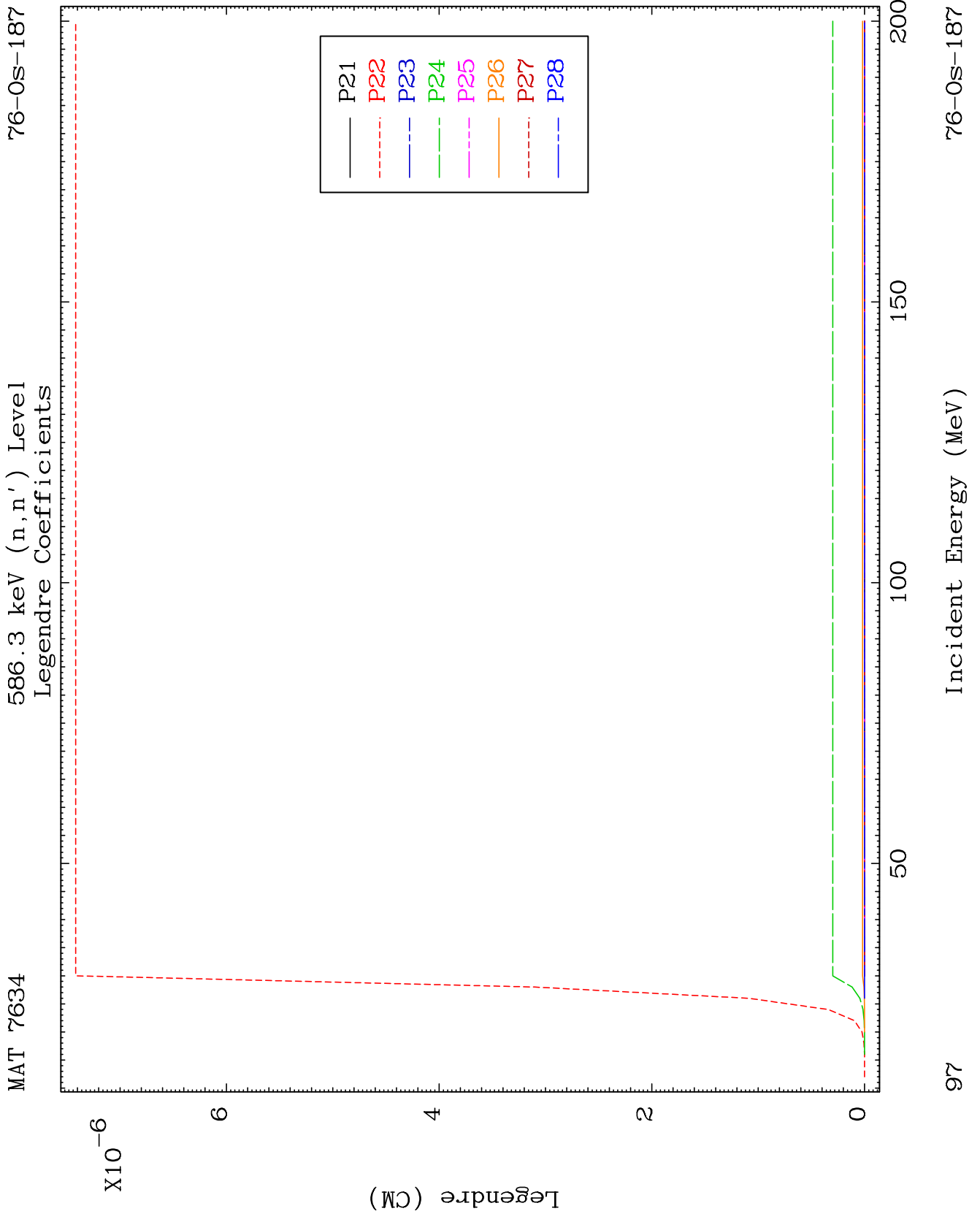
556.9 keV (n,n') Level
Legendre Coefficients

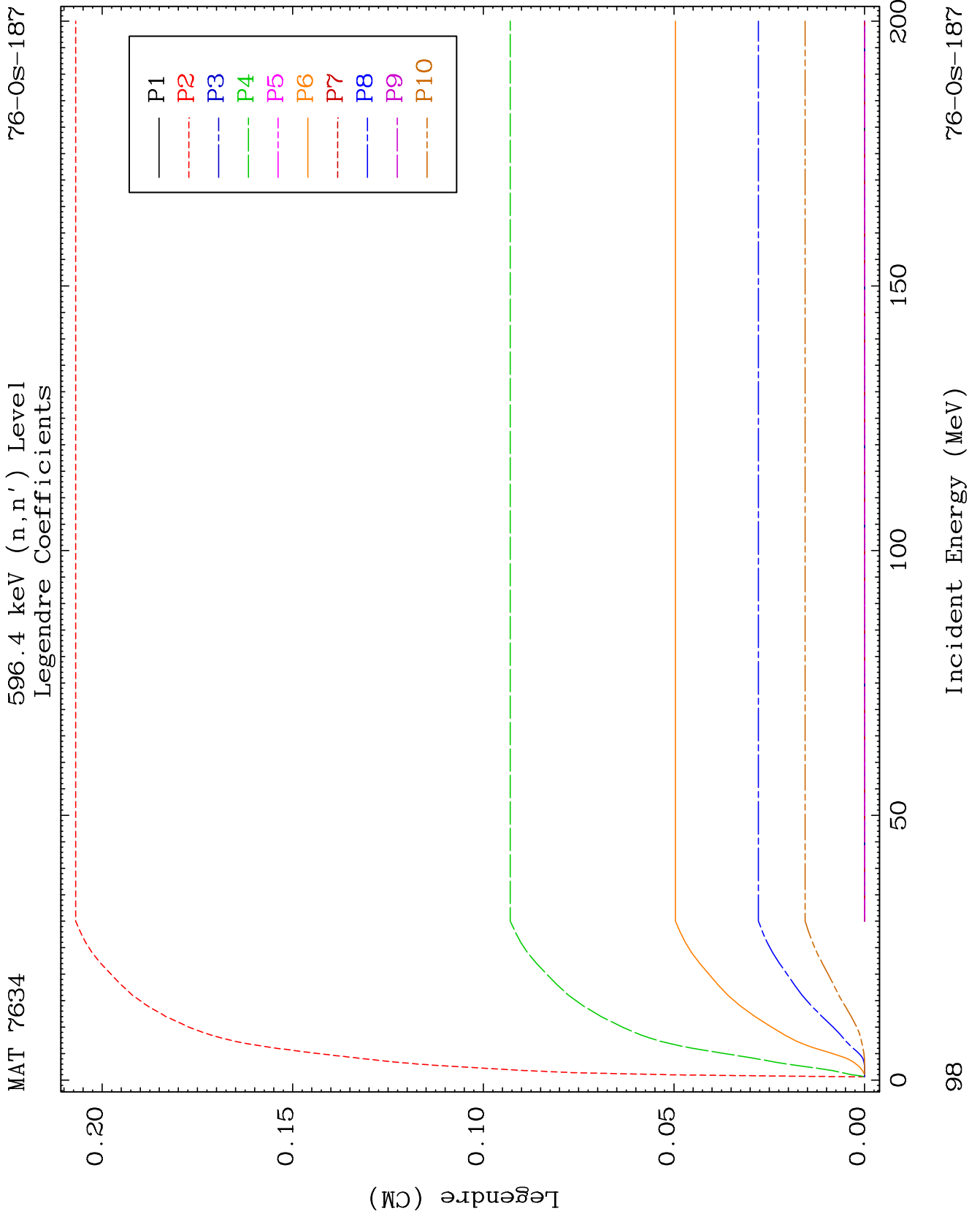
76-Os-187

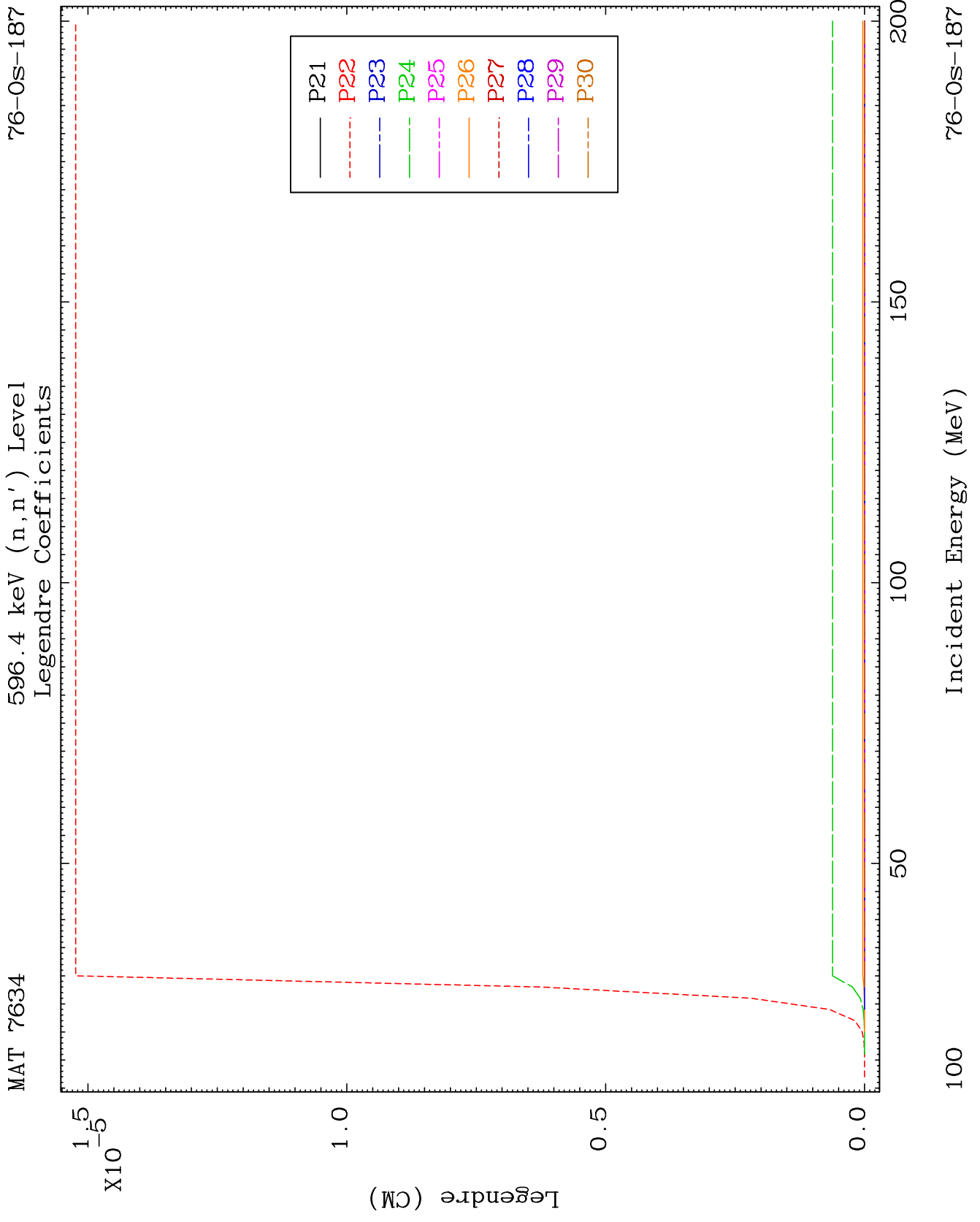


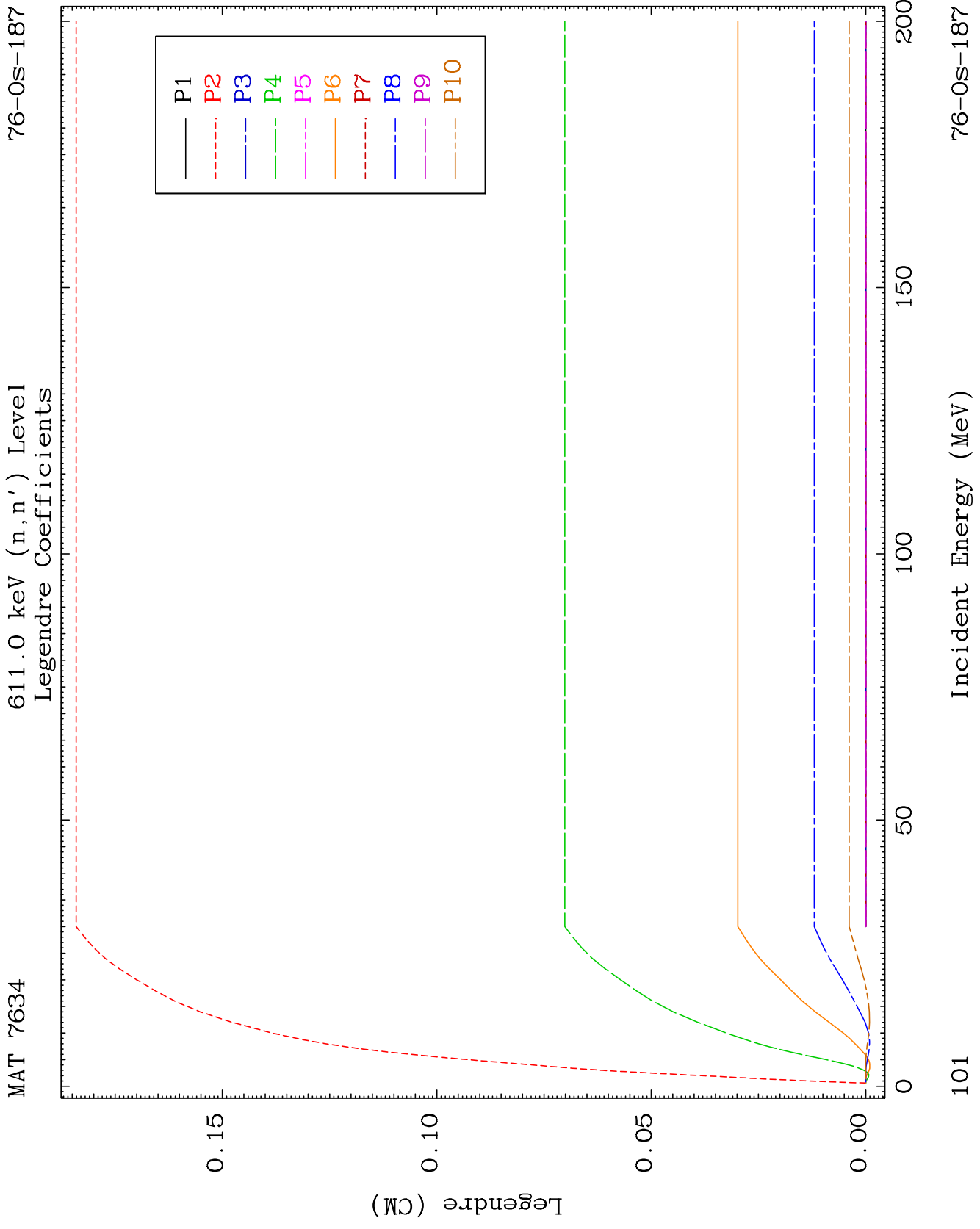








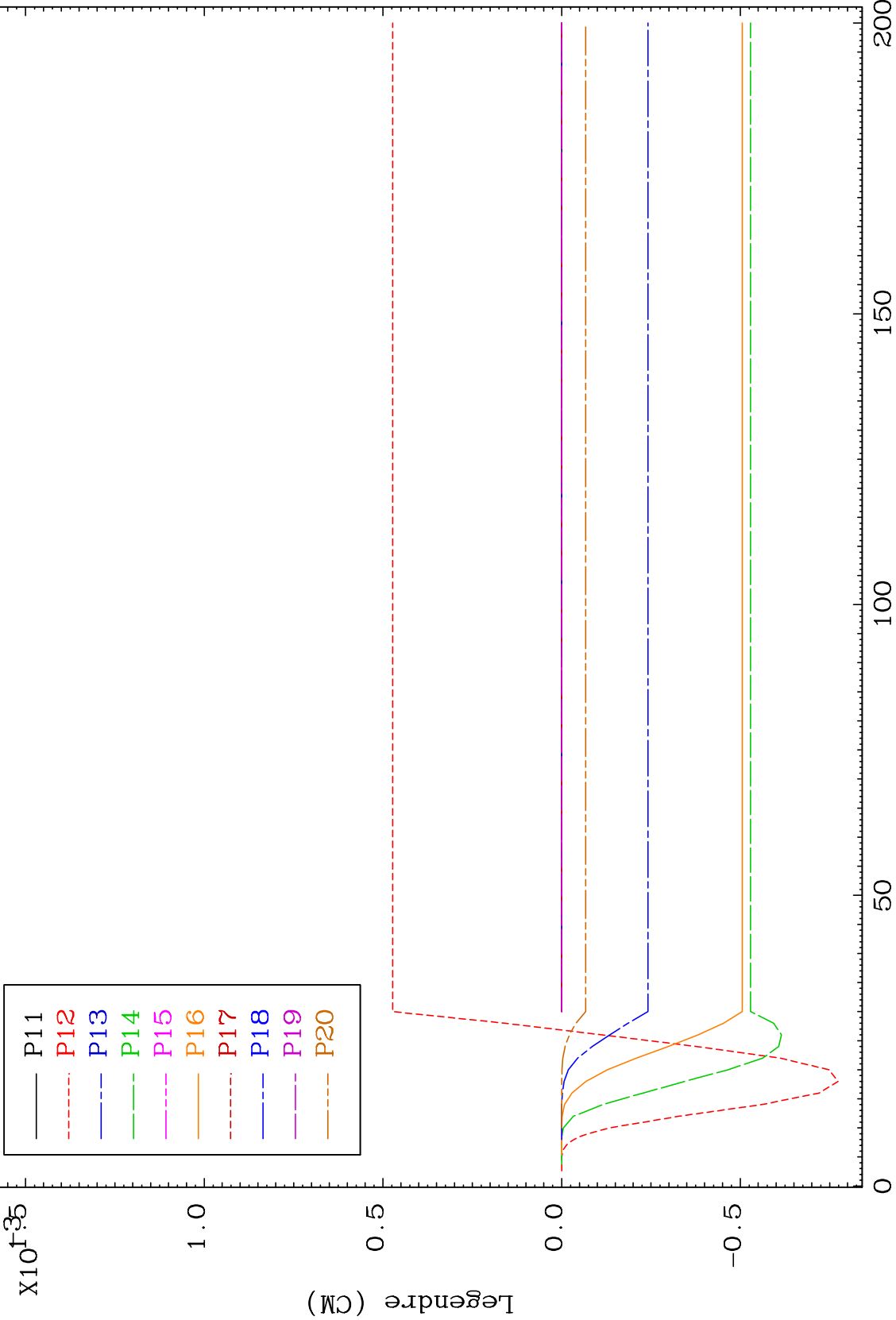
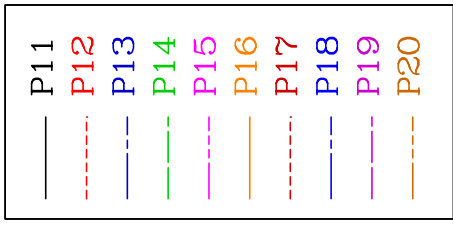




MAT 7634

611.0 keV (n,n') Level
Legendre Coefficients

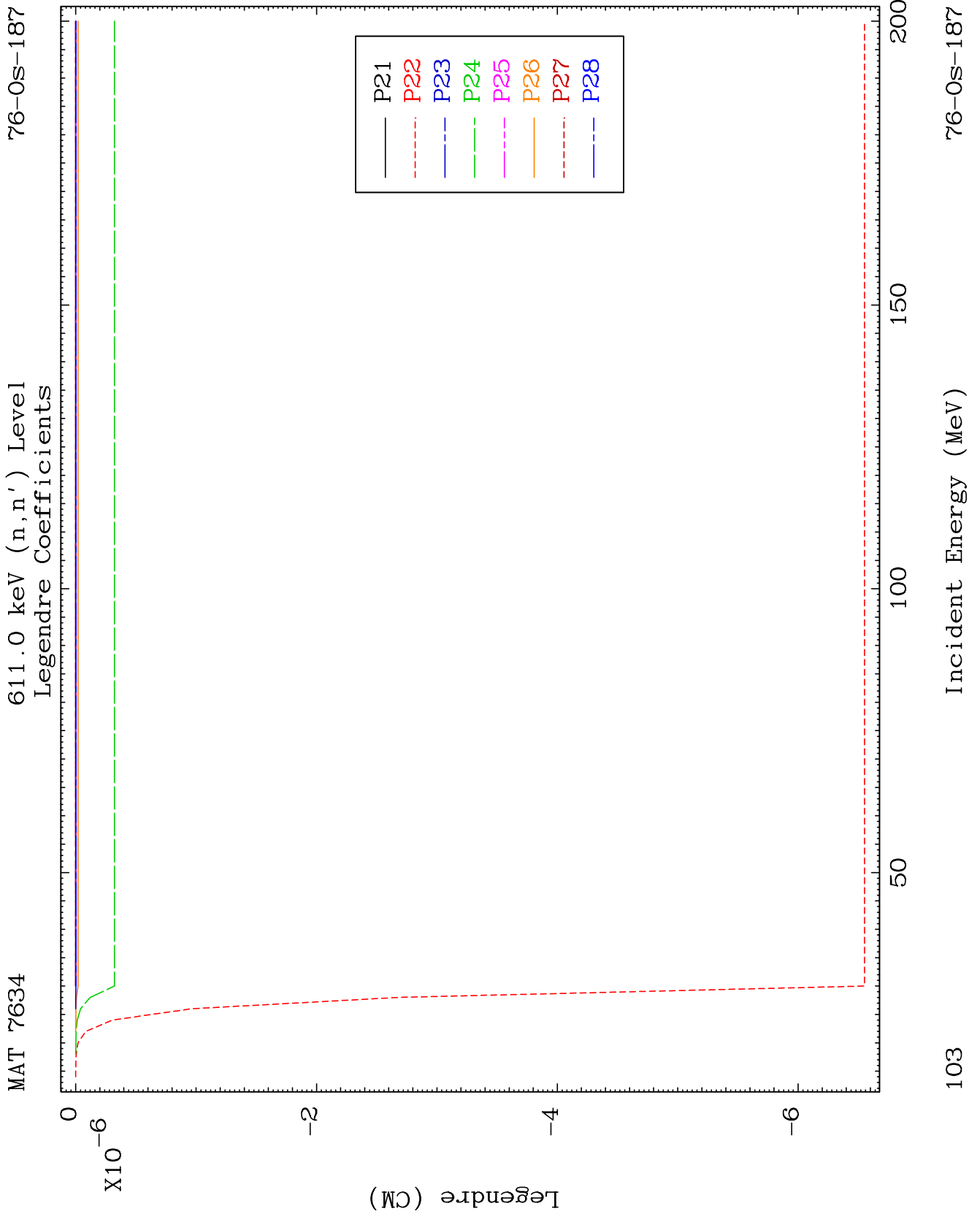
76-Os-187

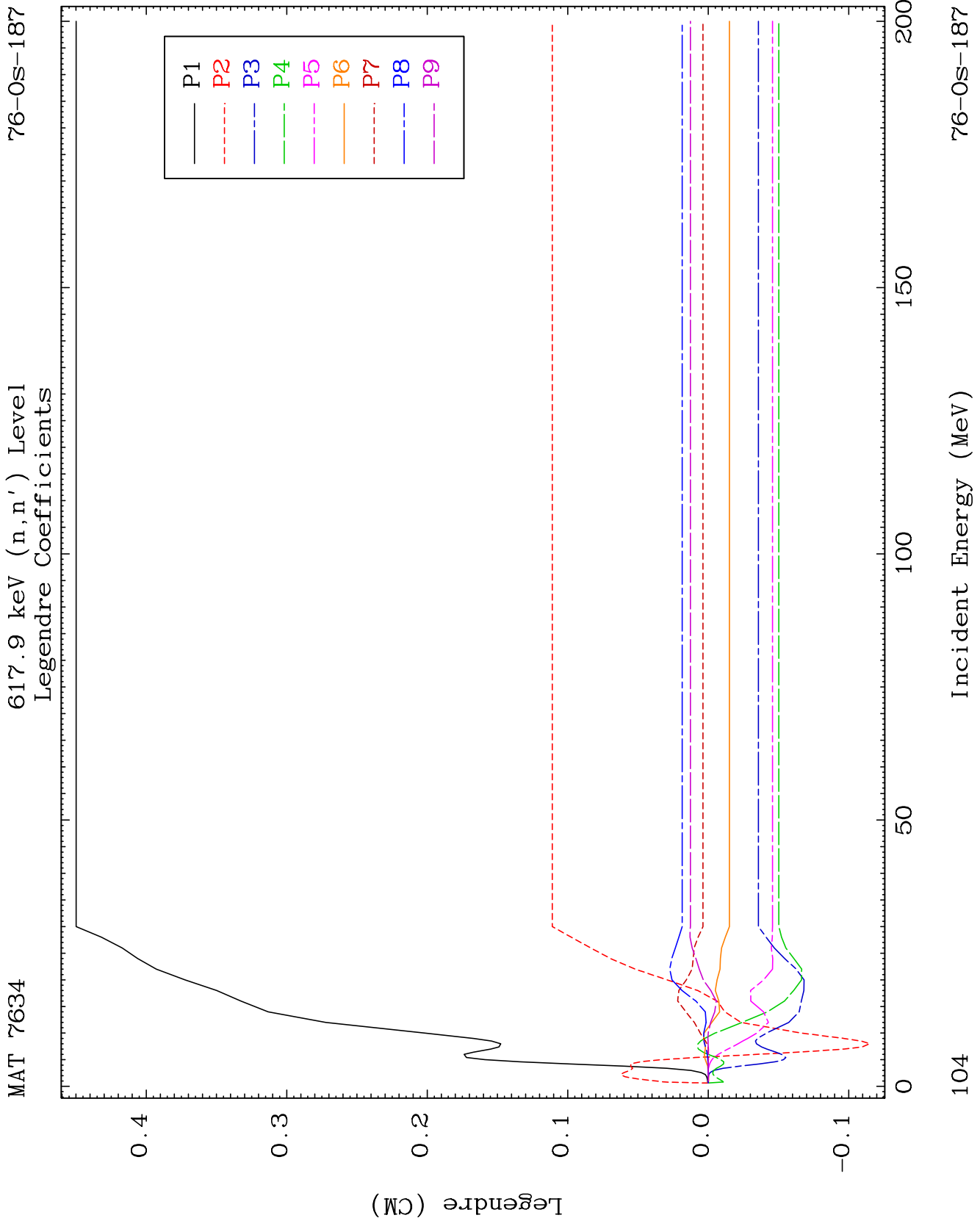


102

Incident Energy (MeV)

76-Os-187

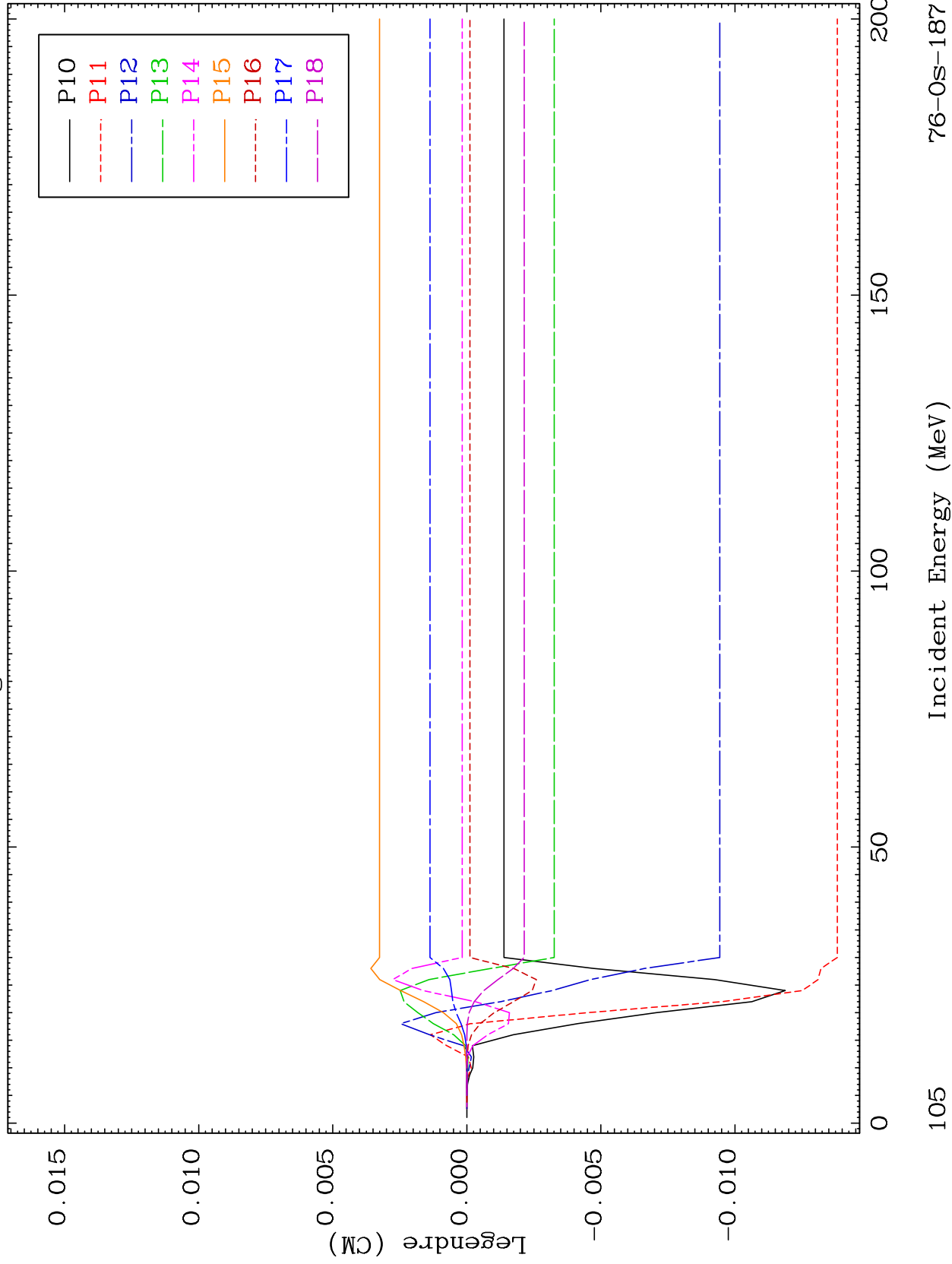




MAT 7634

617.9 keV (n,n') Level
Legendre Coefficients

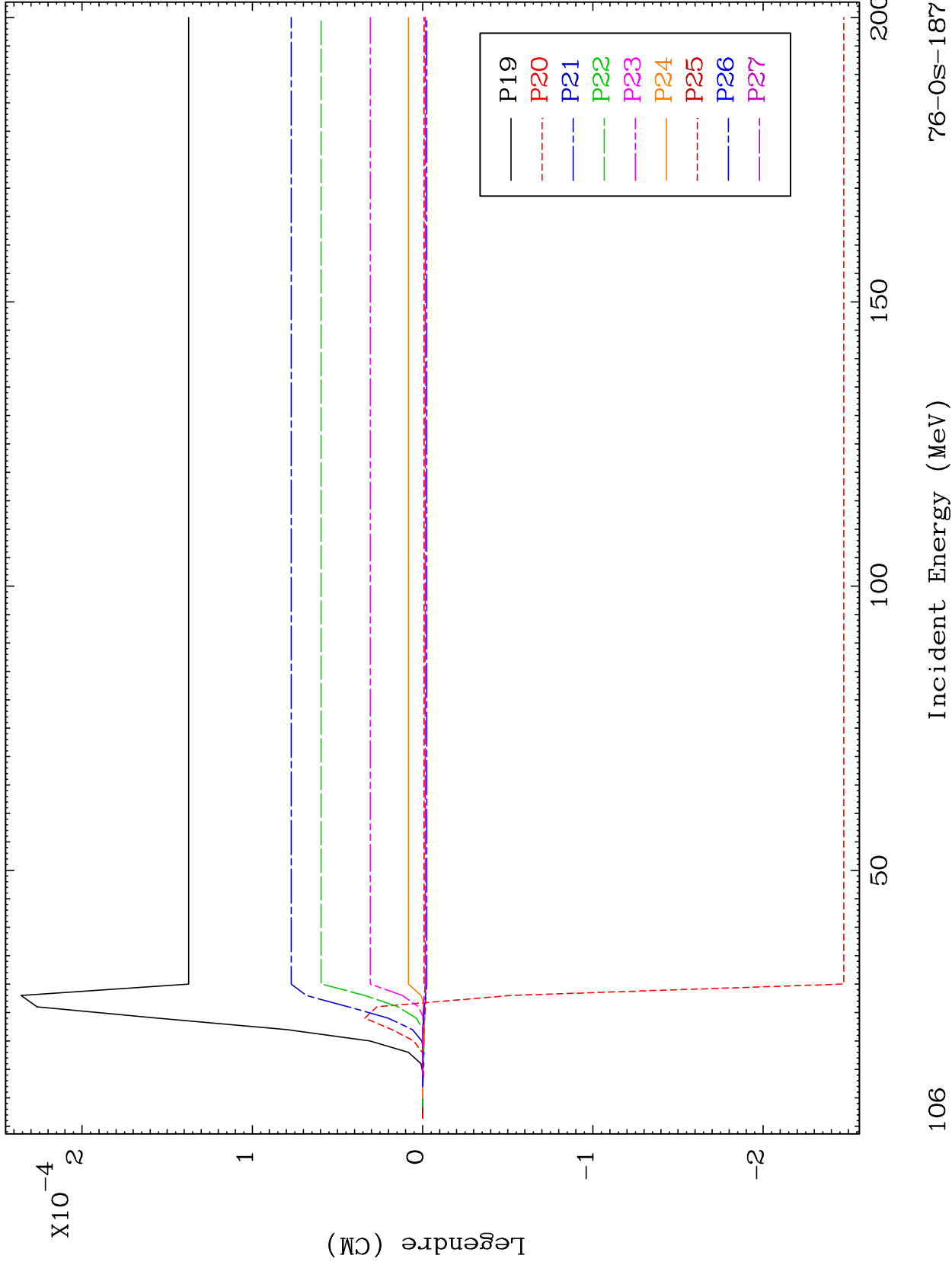
76-Os-187

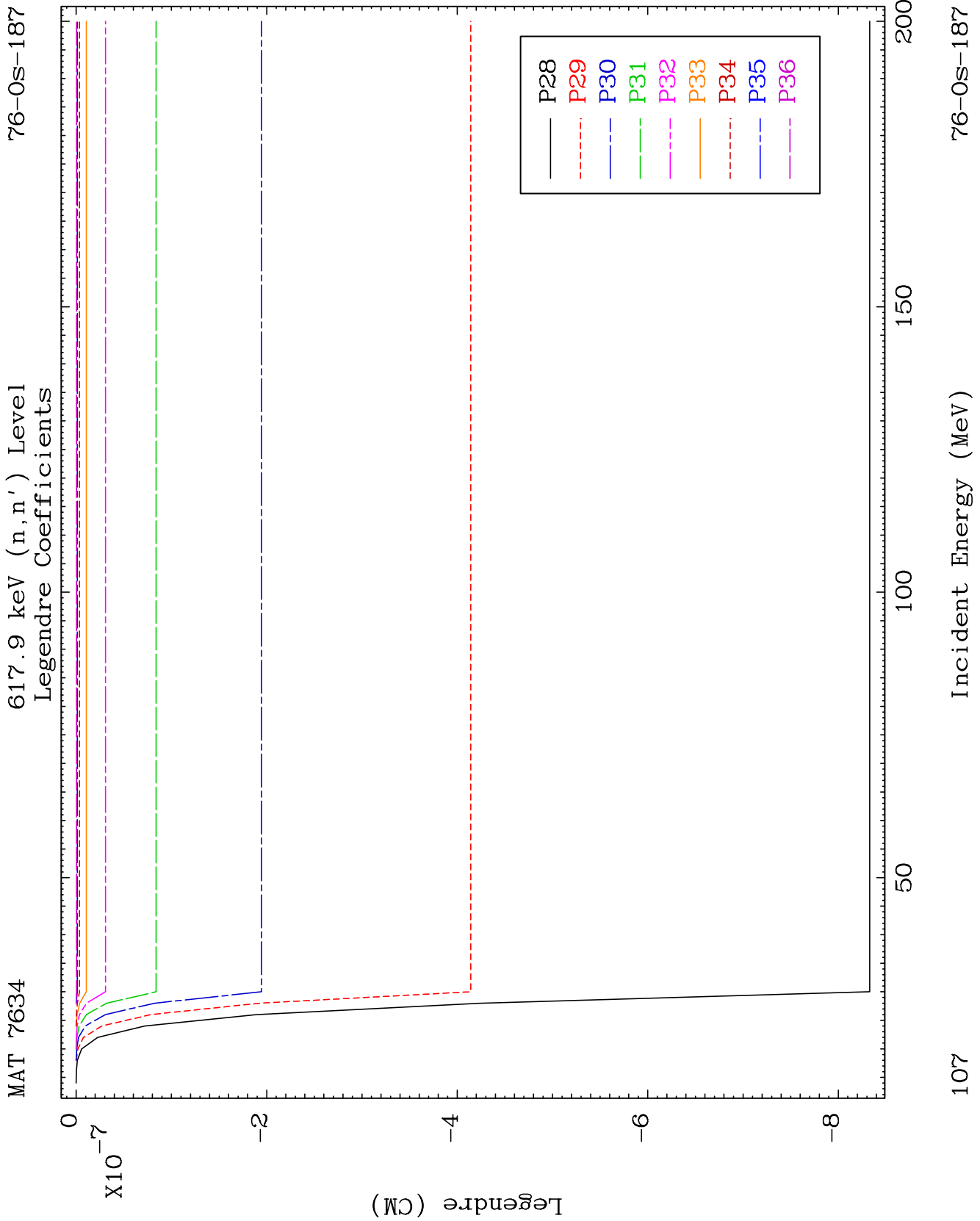


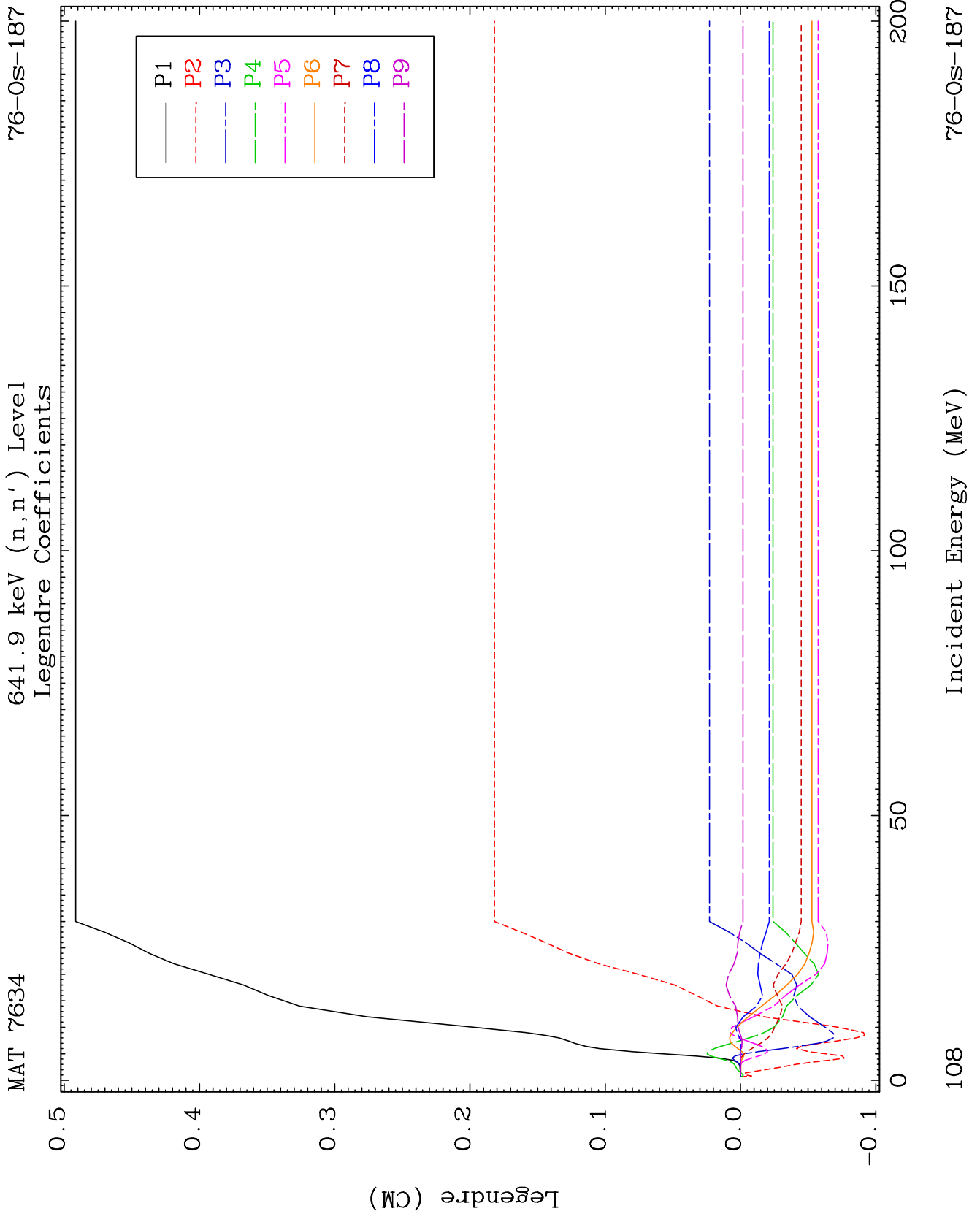
76-Os-187

Incident Energy (MeV)

105



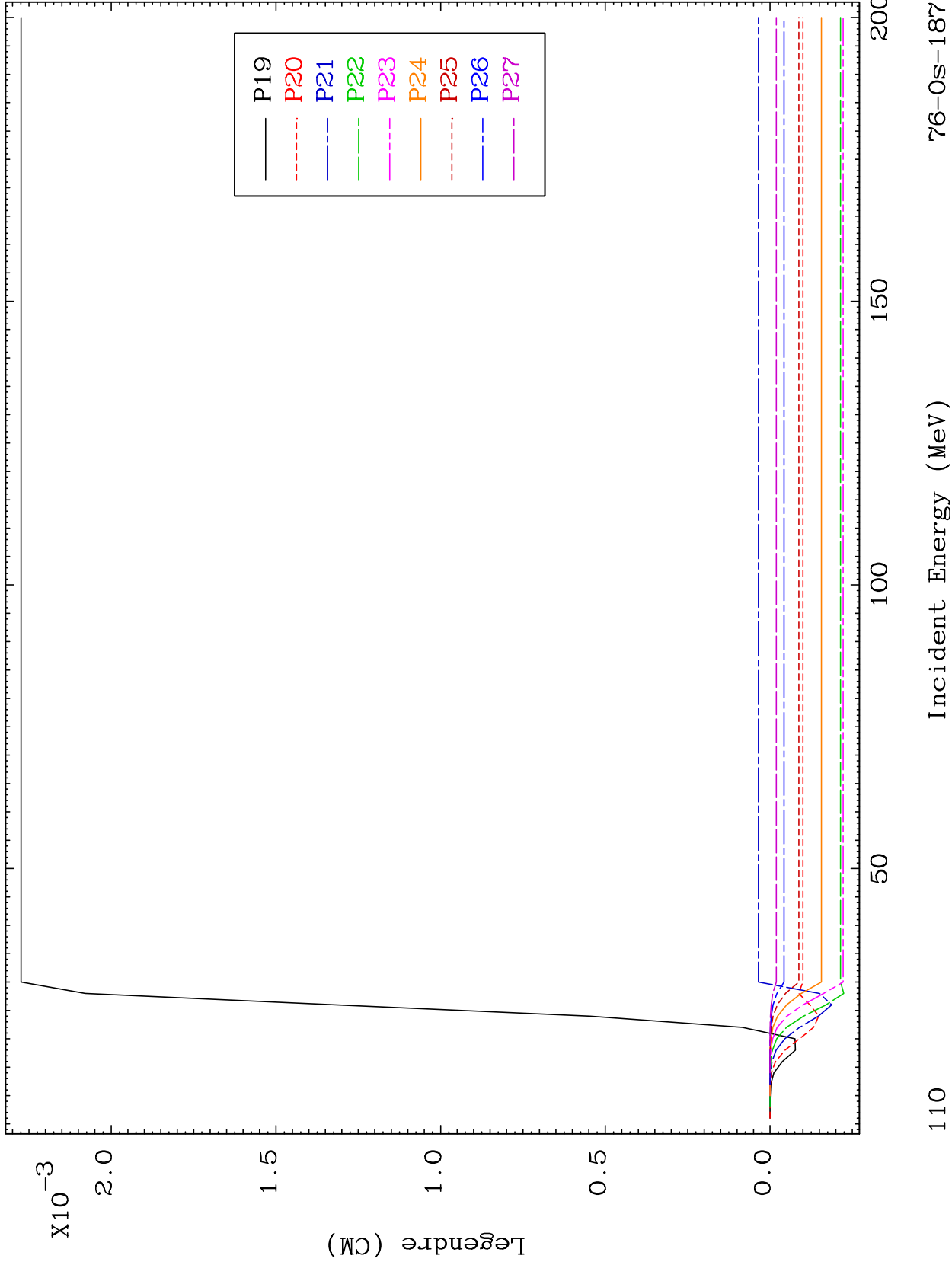




MAT 7634

641.9 keV (n,n') Level
Legendre Coefficients

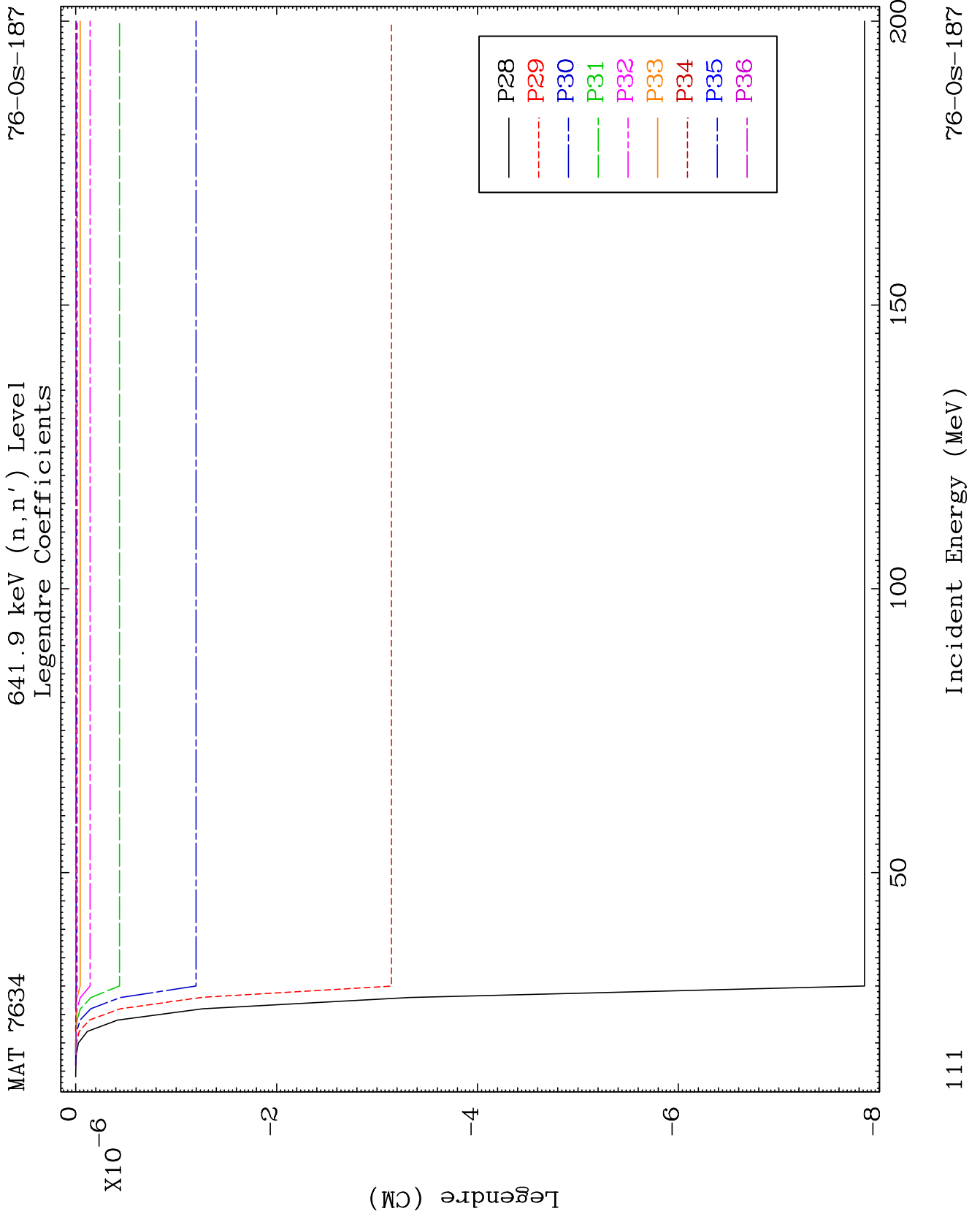
76-Os-187

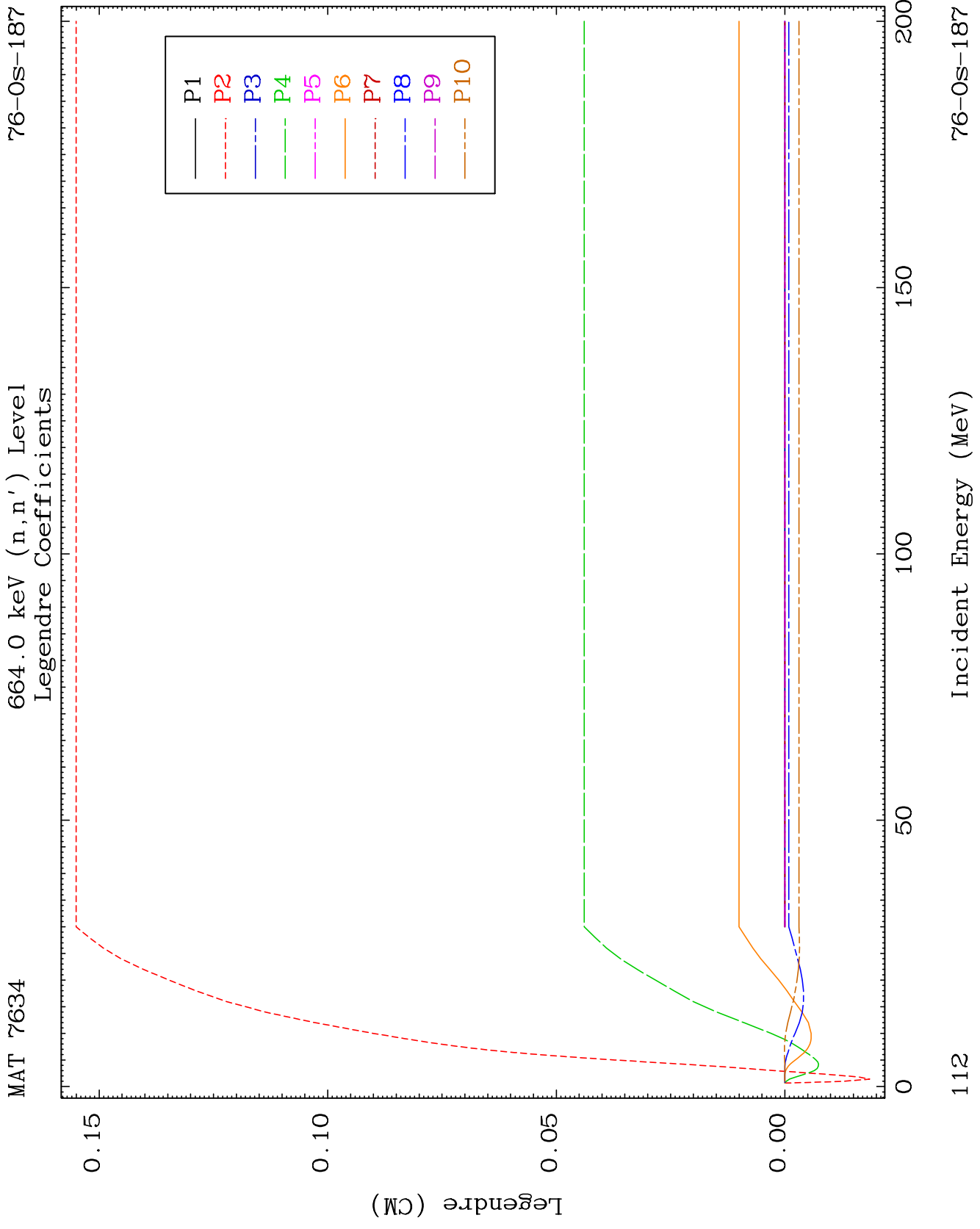


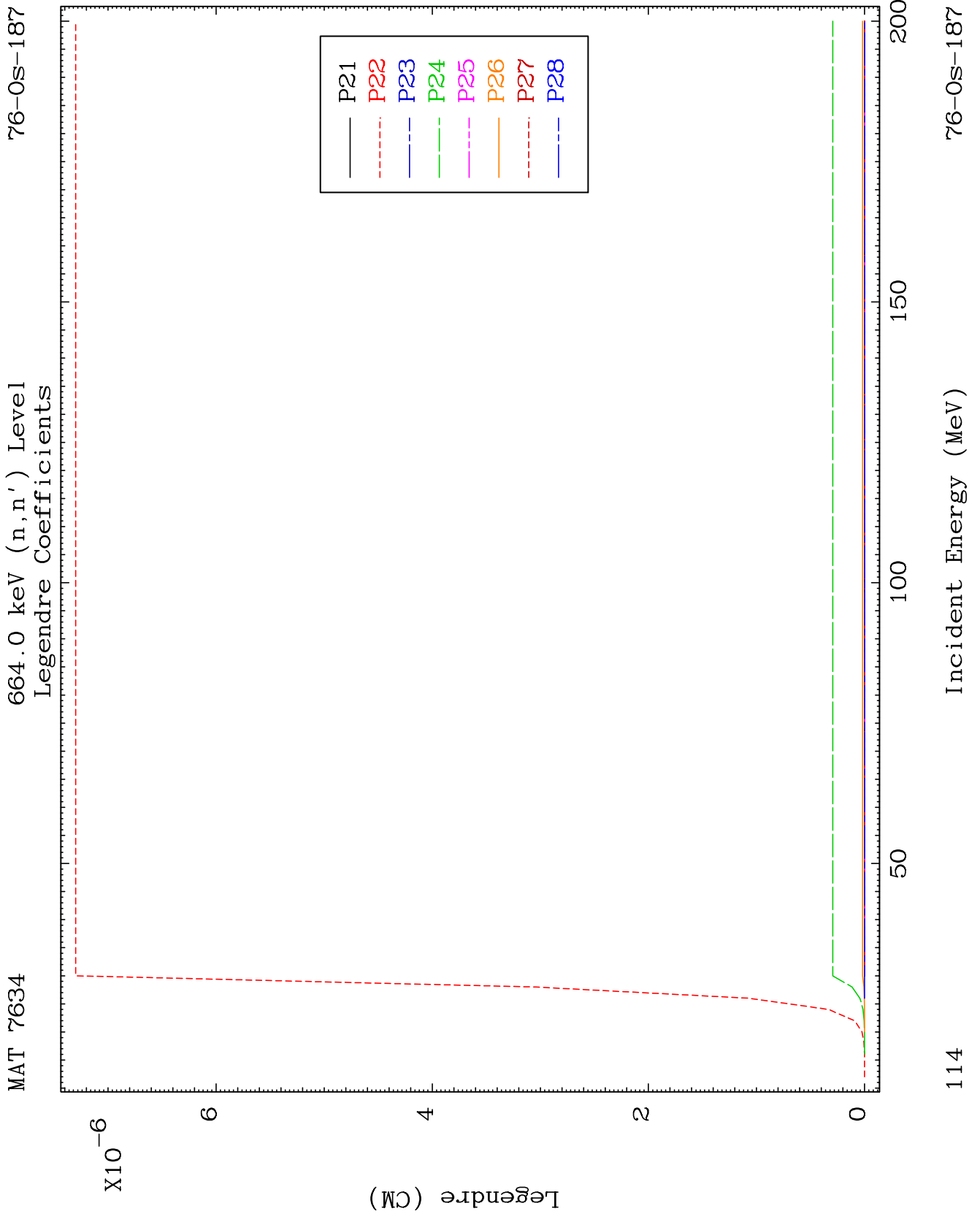
76-Os-187

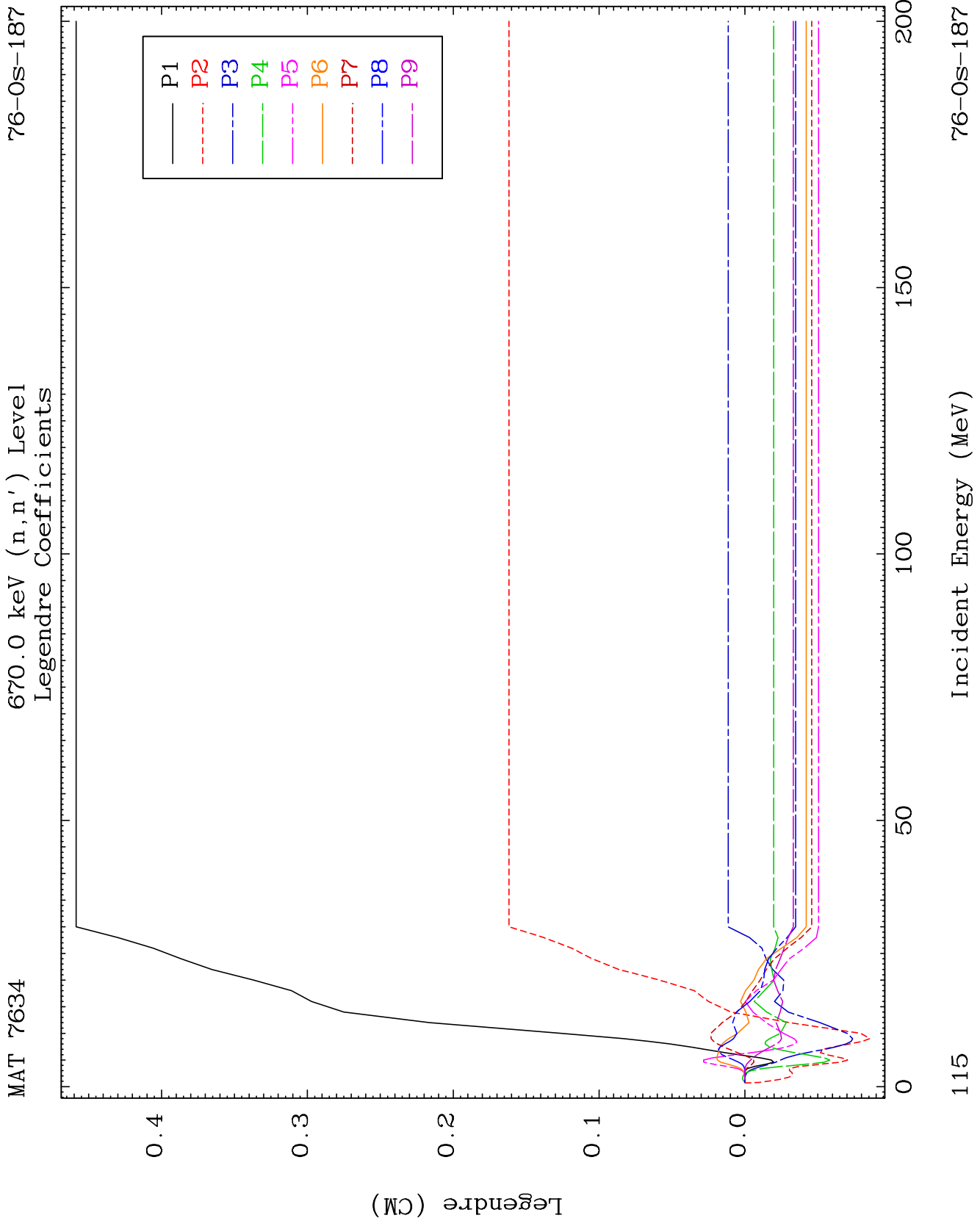
Incident Energy (MeV)

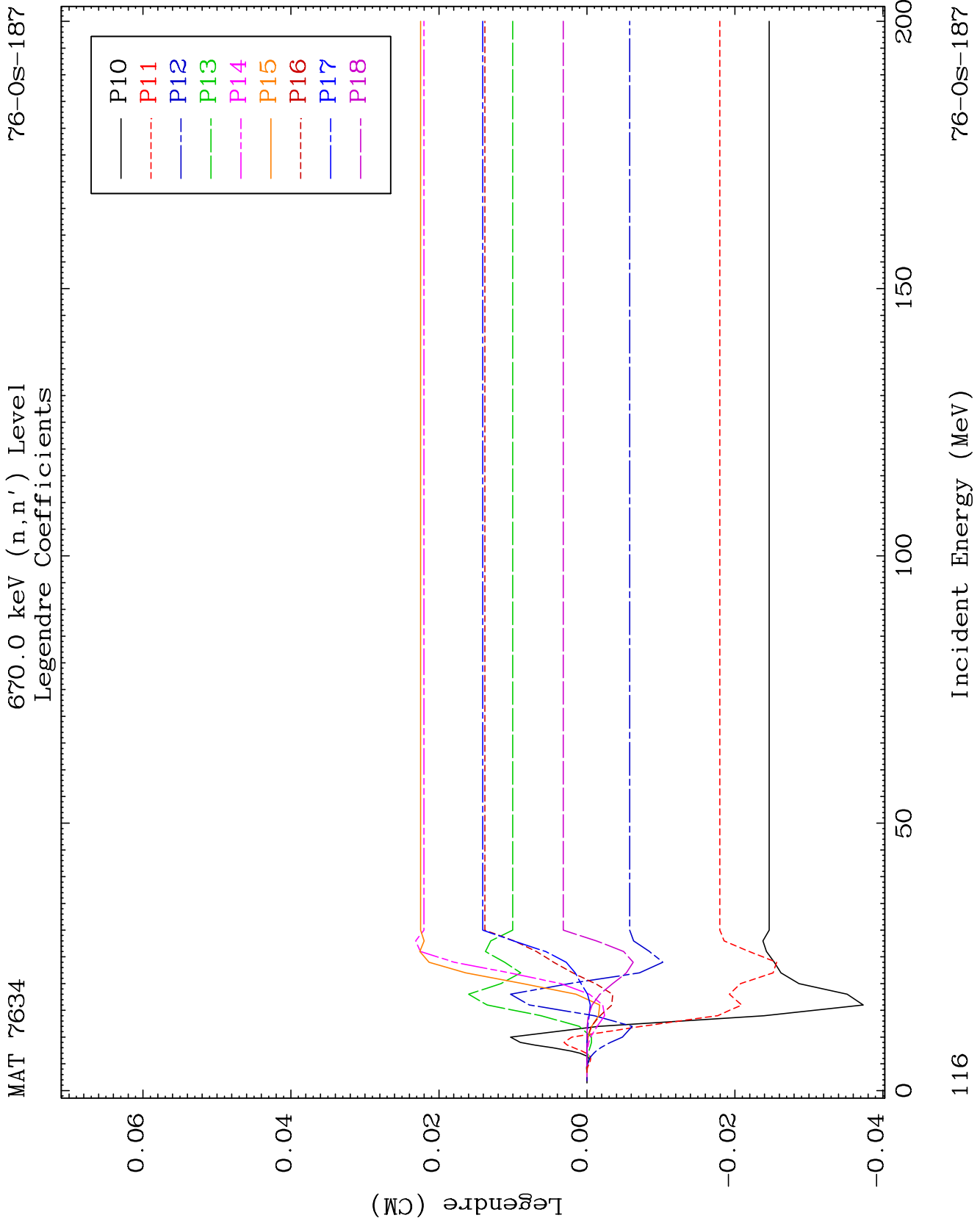
110







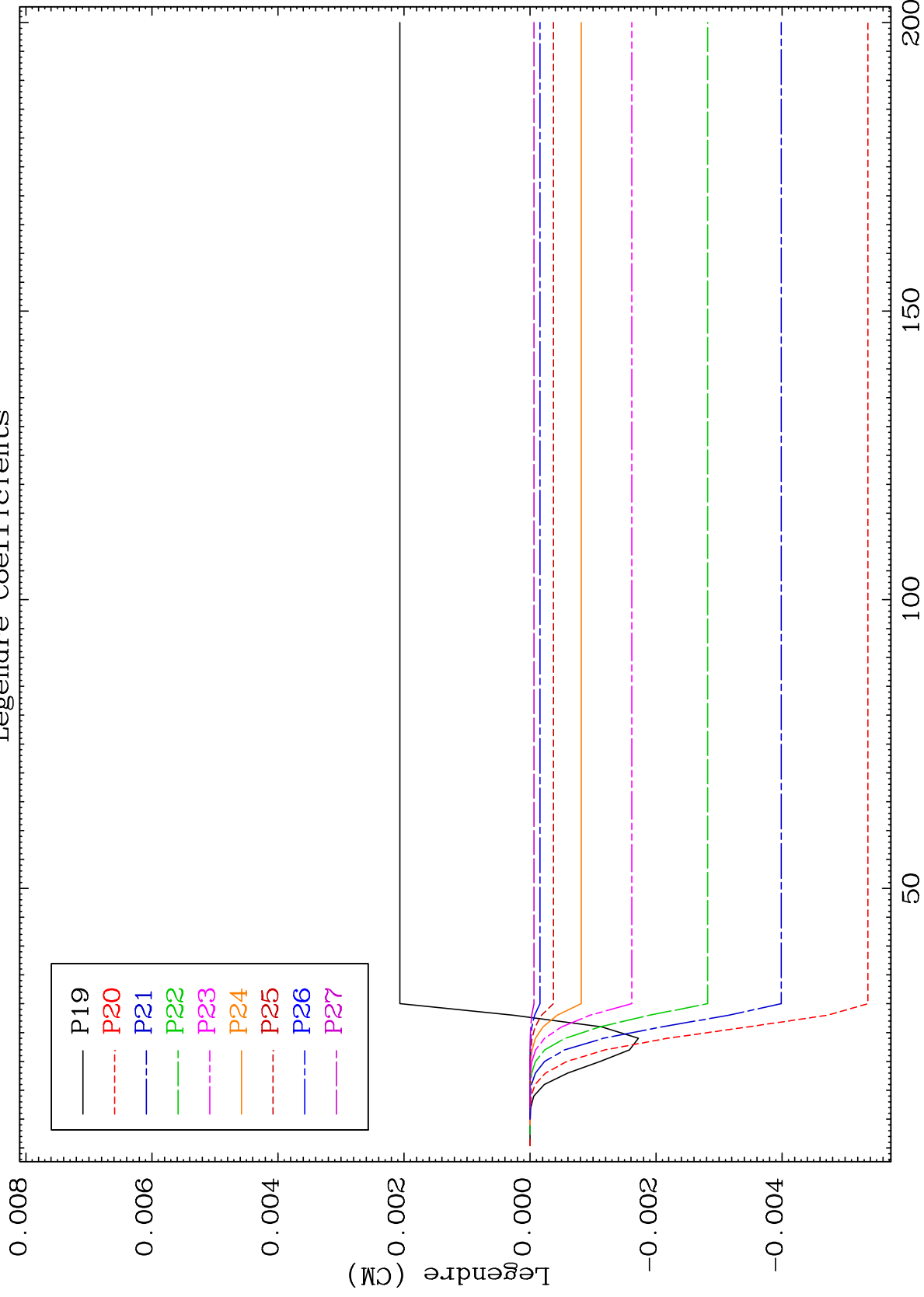




MAT 7634

670.0 keV (n,n') Level
Legendre Coefficients

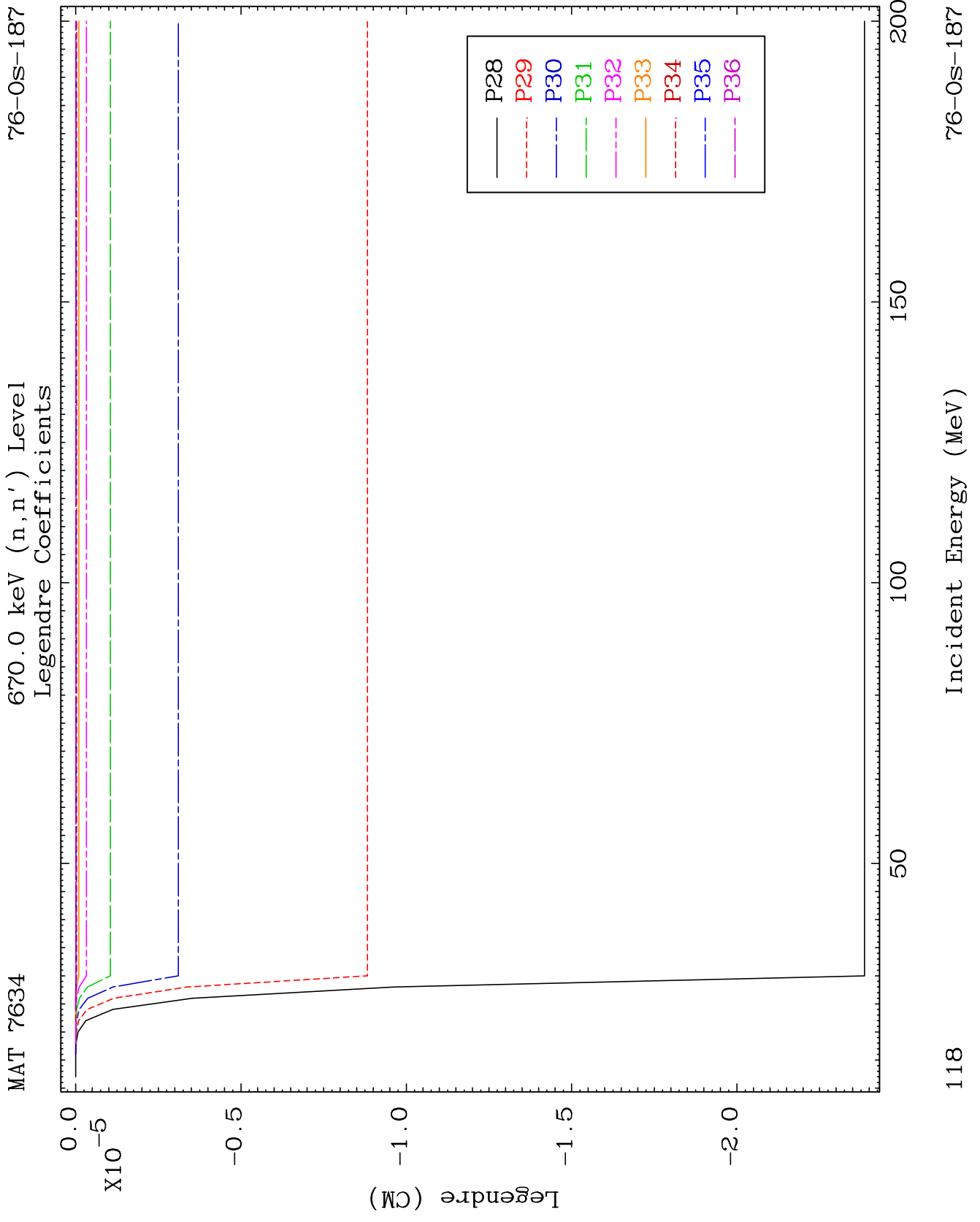
76-Os-187



117

Incident Energy (MeV)

76-Os-187

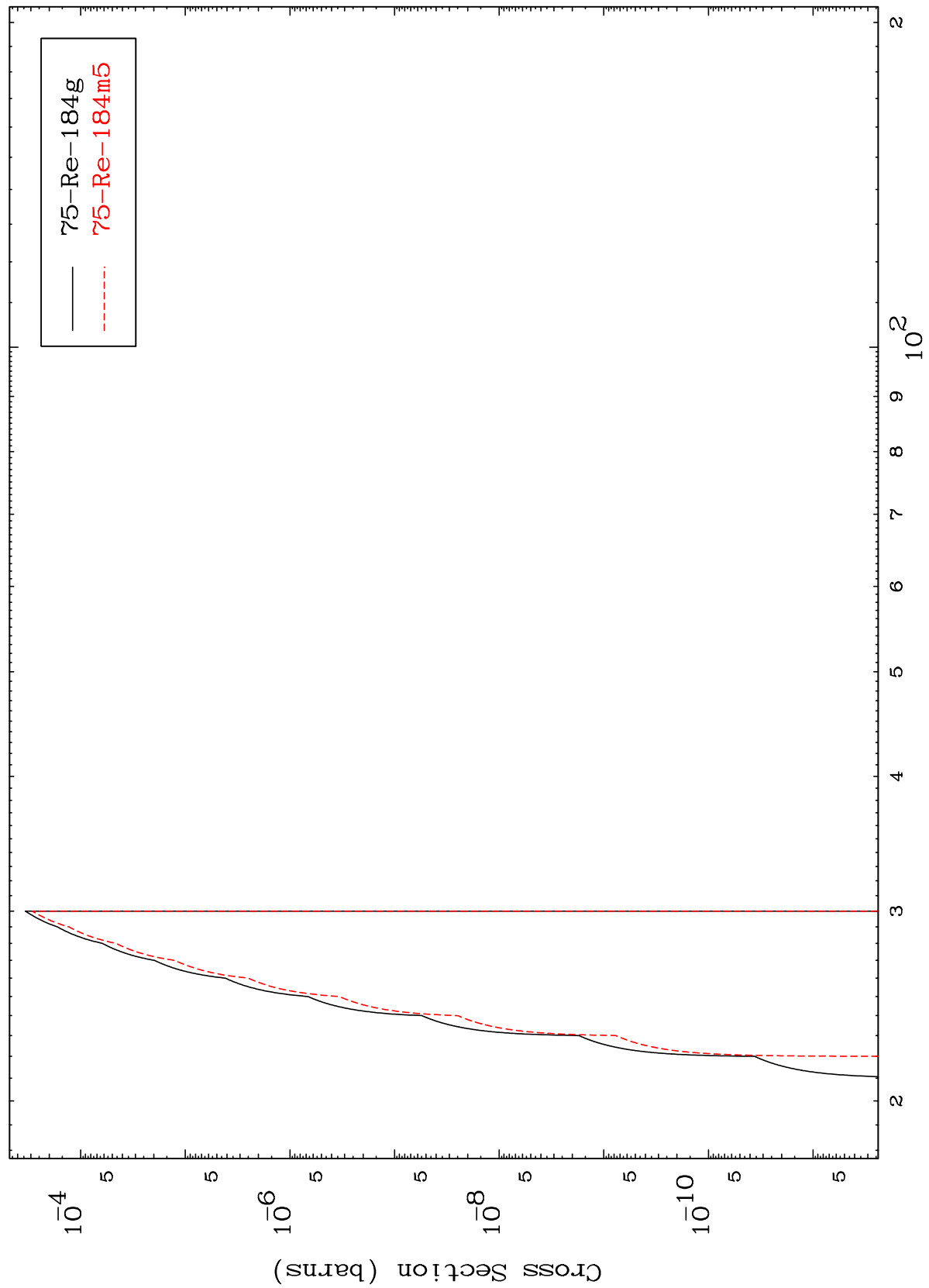


MAT 7634

(n,2n) d

76-Os-187

Radionuclide Production Cross Section



119

Incident Energy (MeV)

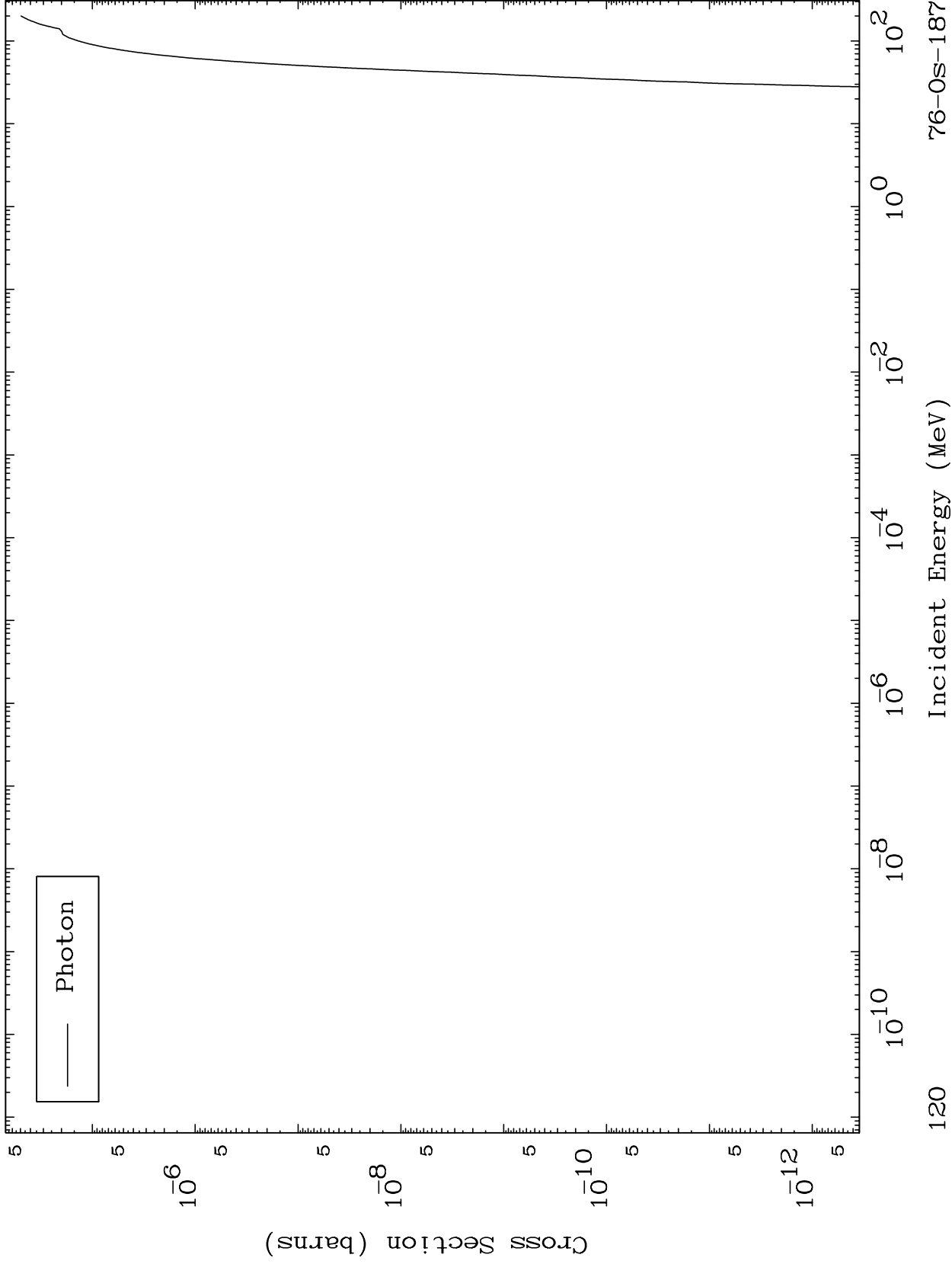
76-Os-187

MAT 7634

Fission

76-Os-187

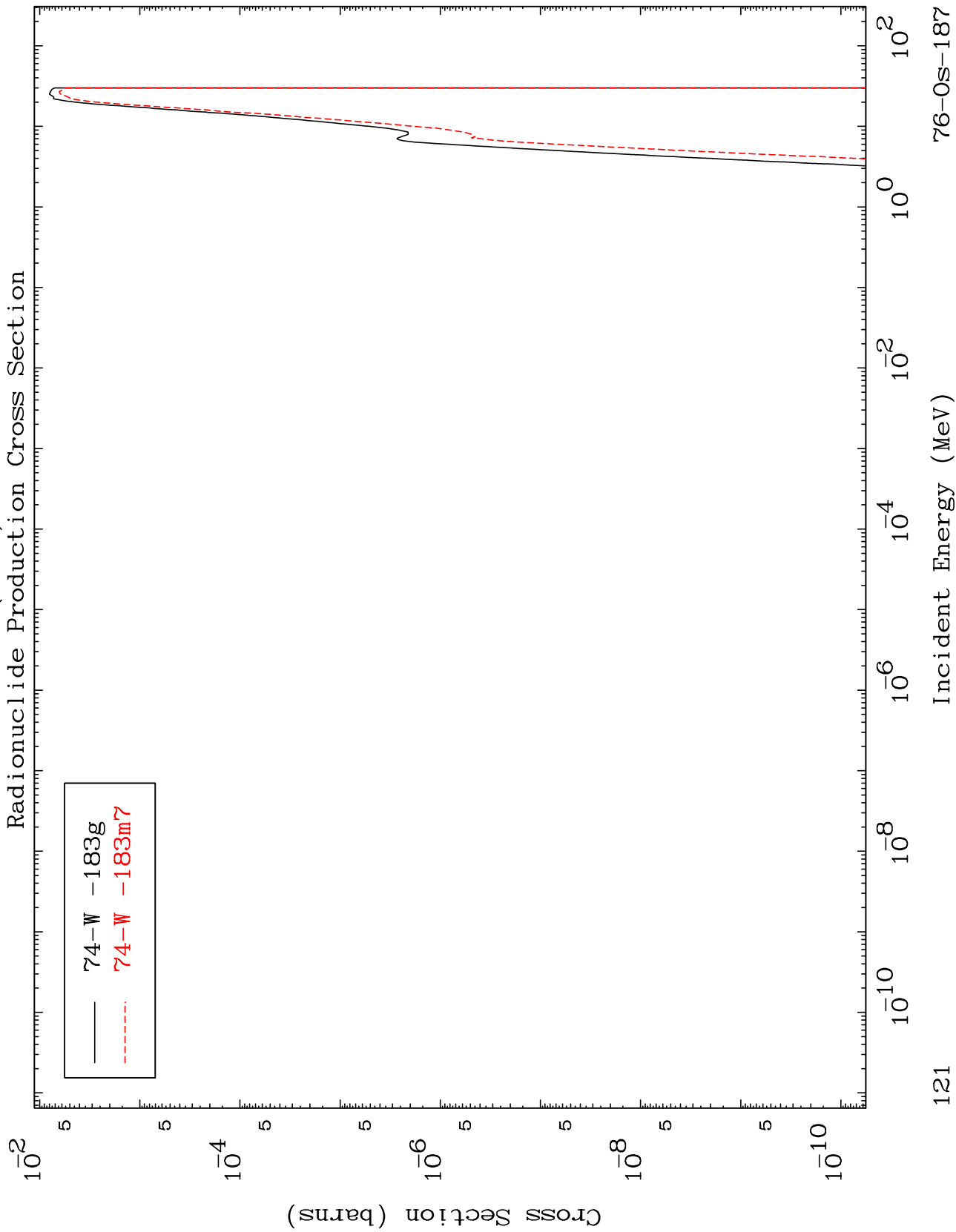
Radionuclide Production Cross Section



MAT 7634

$(n, n') \alpha$

76-Os-187



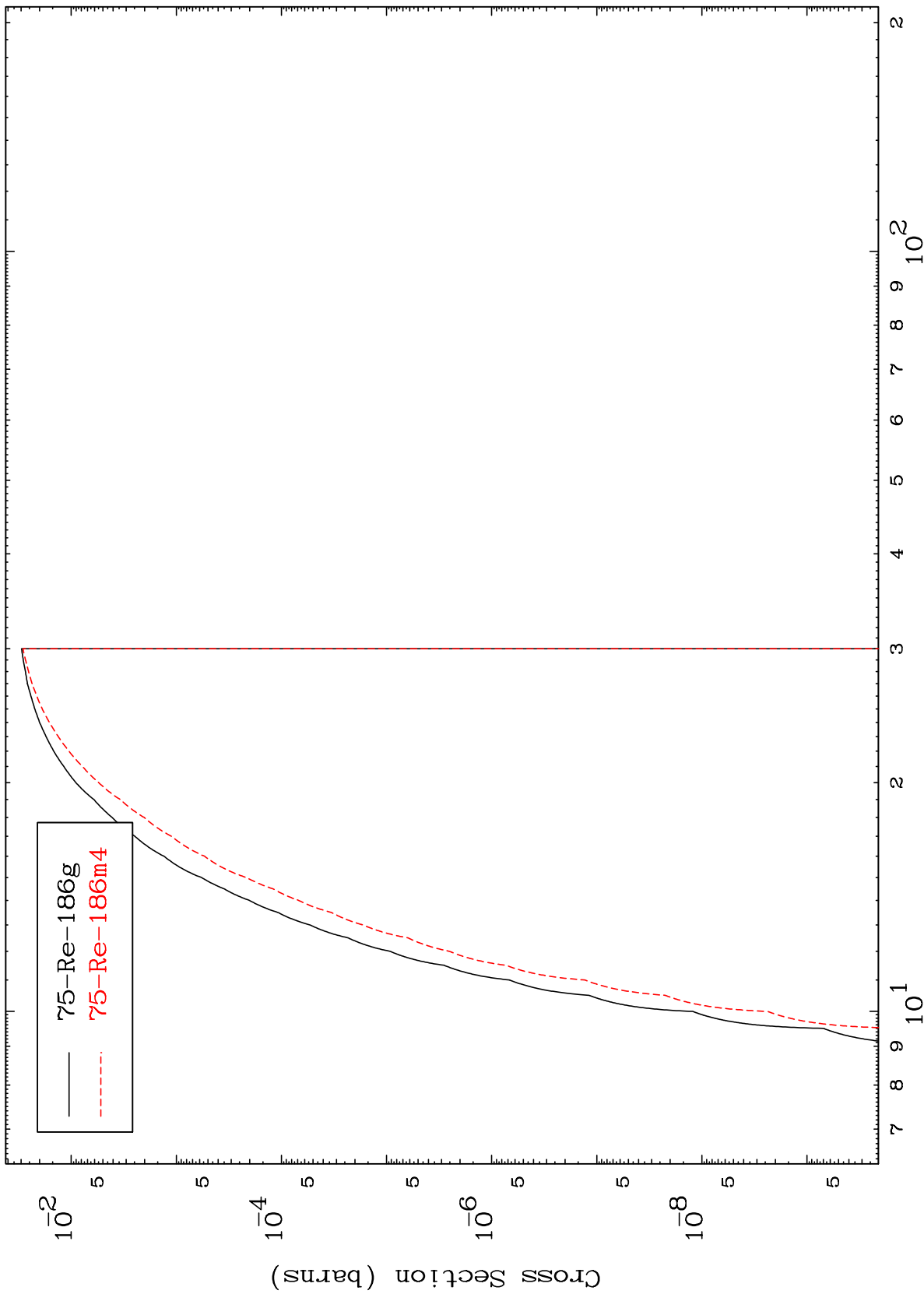
74-W-183g
74-W-183m7

MAT 7634

(n,n') p

76-Os-187

Radionuclide Production Cross Section



122

Incident Energy (MeV)

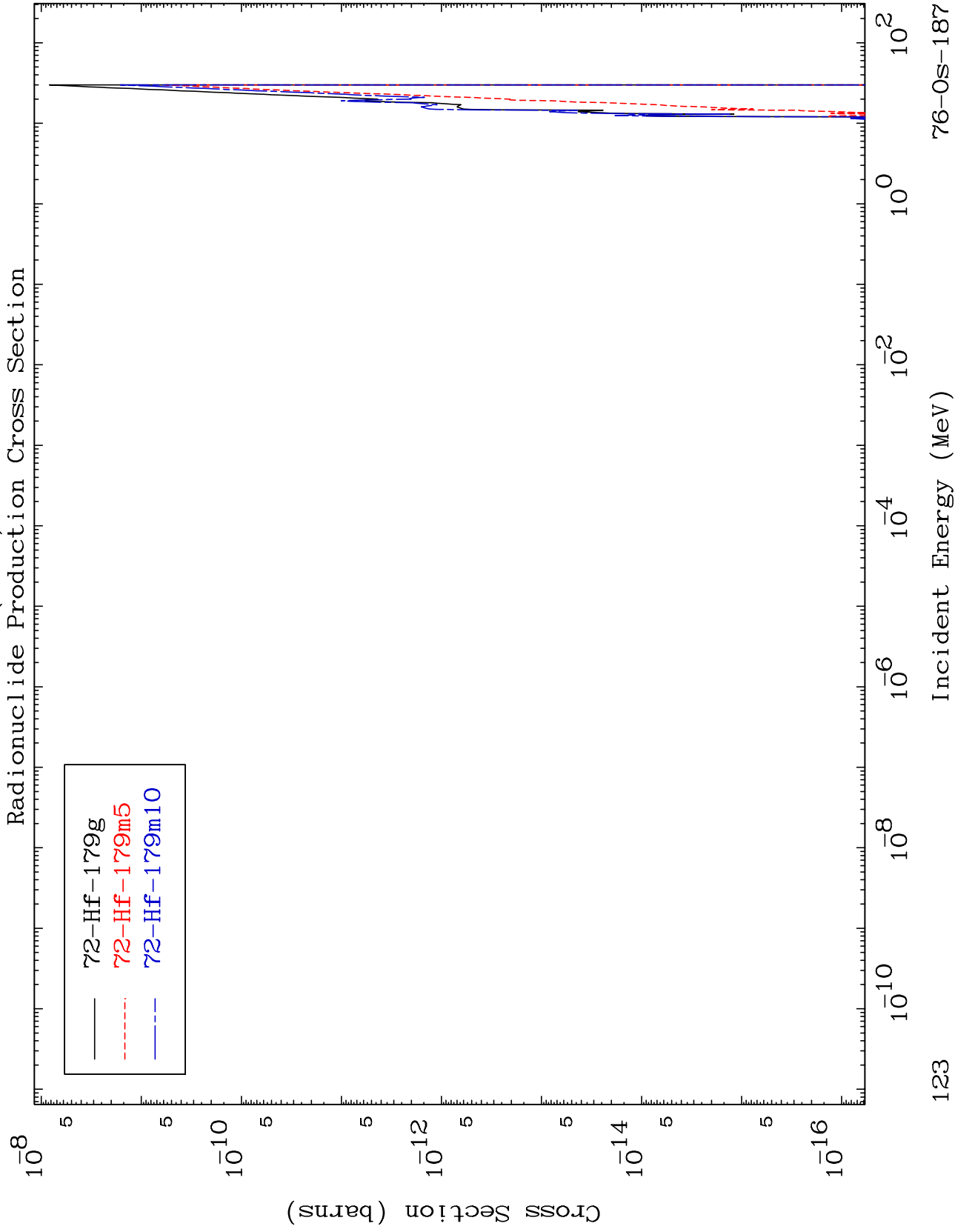
76-Os-187

MAT 7634

(n,n') 2 α

76-Os-187

Radionuclide Production Cross Section

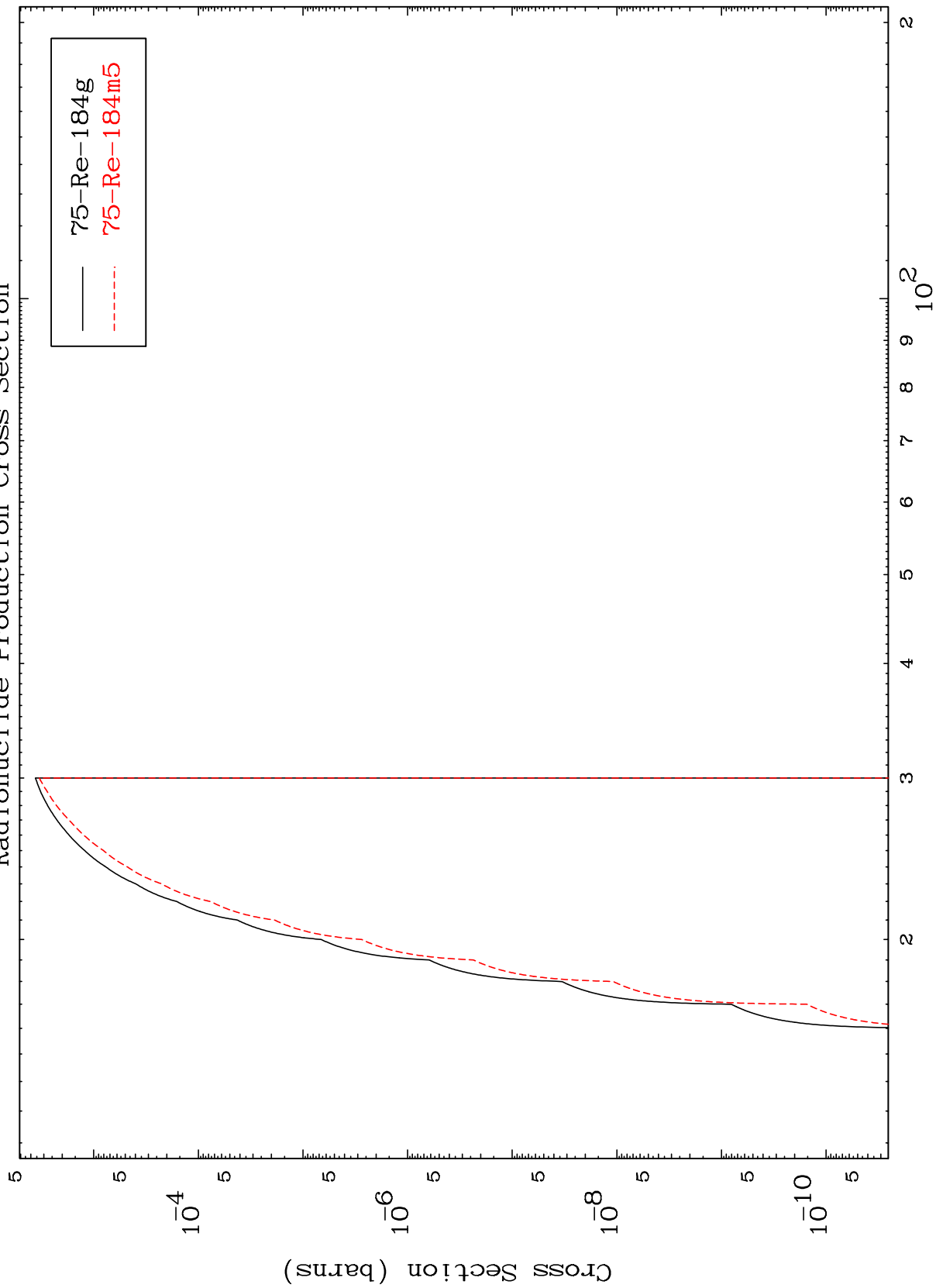


MAT 7634

(n,n') t

76-Os-187

Radionuclide Production Cross Section



124

Incident Energy (MeV)

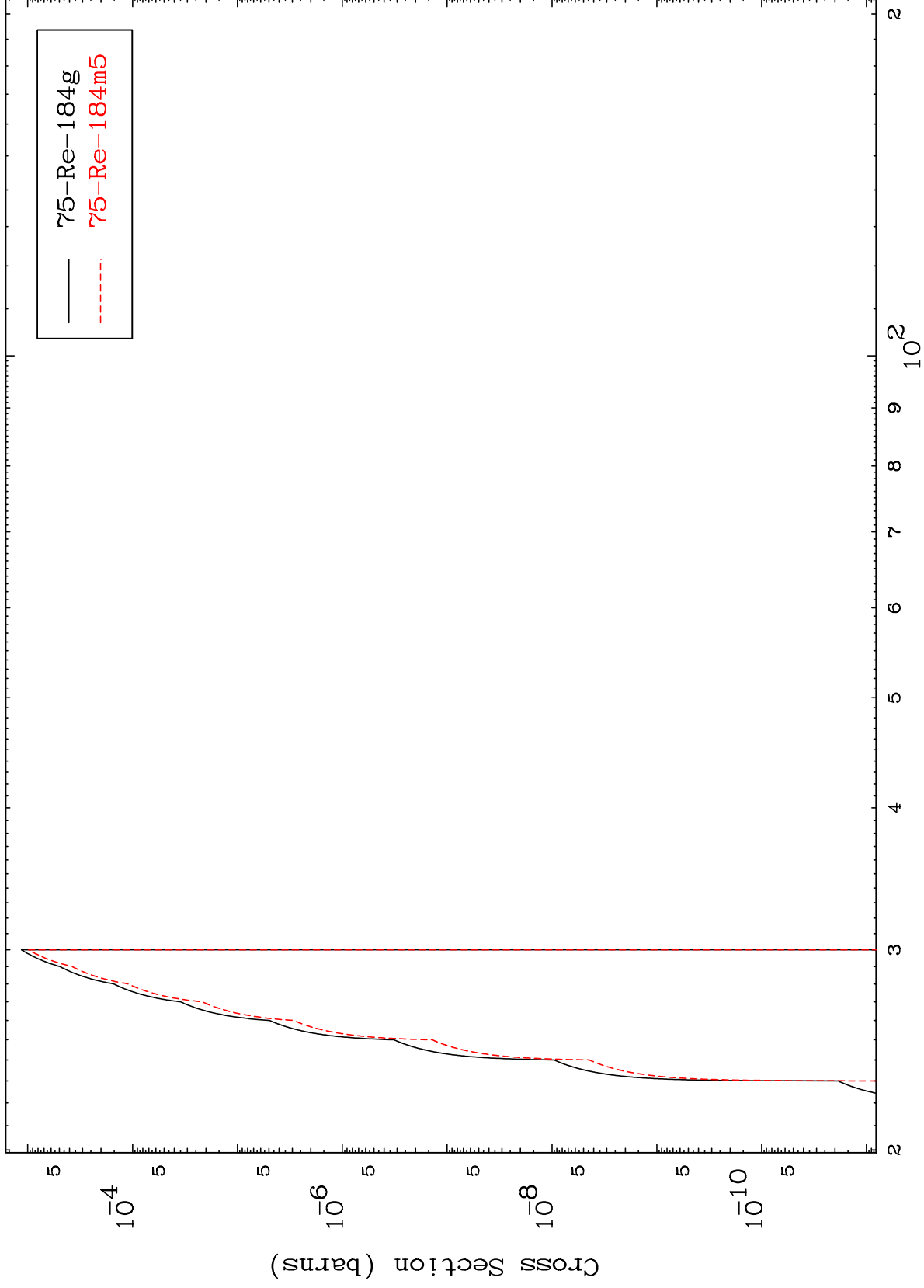
76-Os-187

MAT 7634

(n,3n) p

76-Os-187

Radionuclide Production Cross Section



125

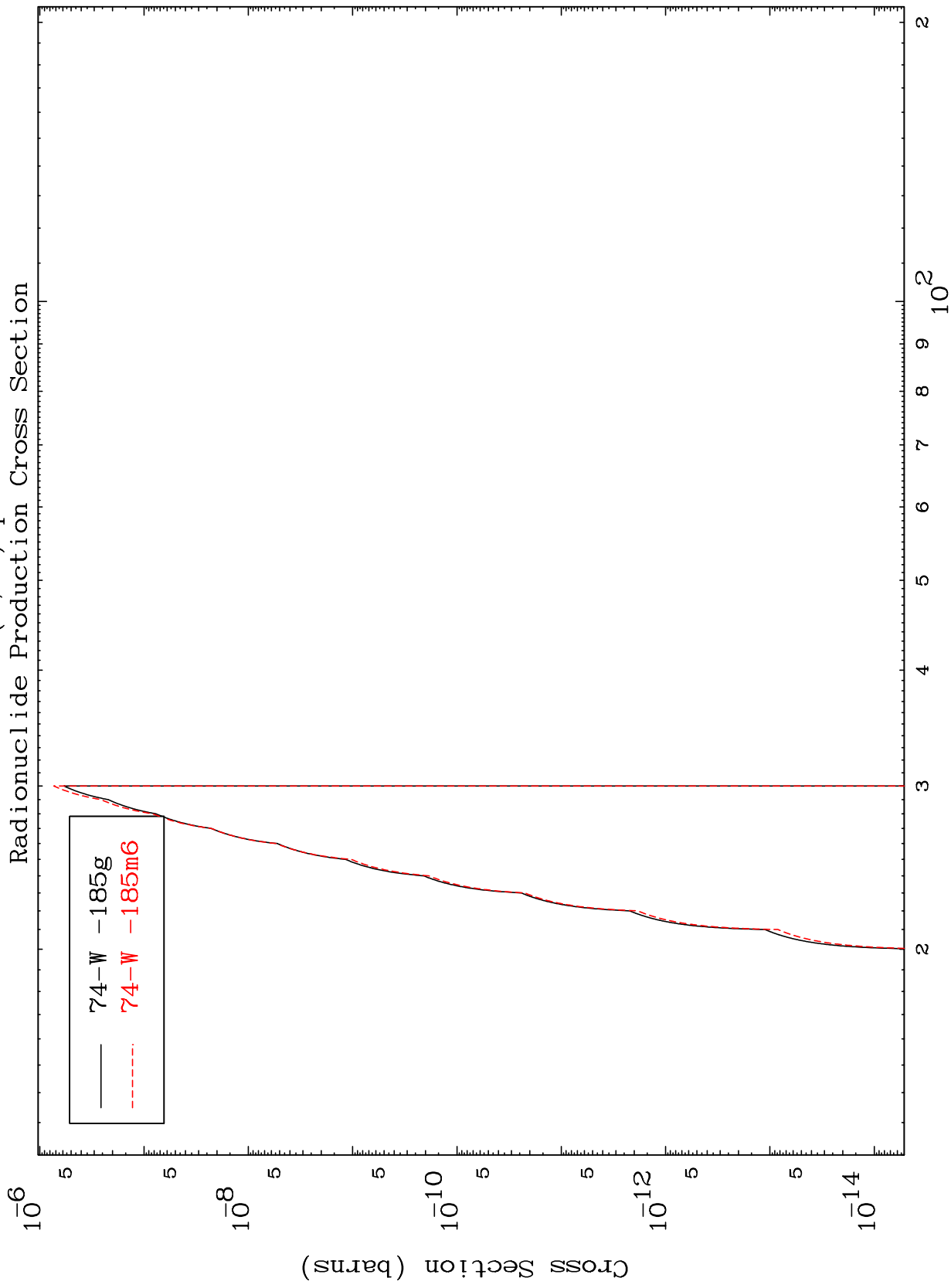
Incident Energy (MeV)

76-Os-187

MAT 7634

76-Os-187

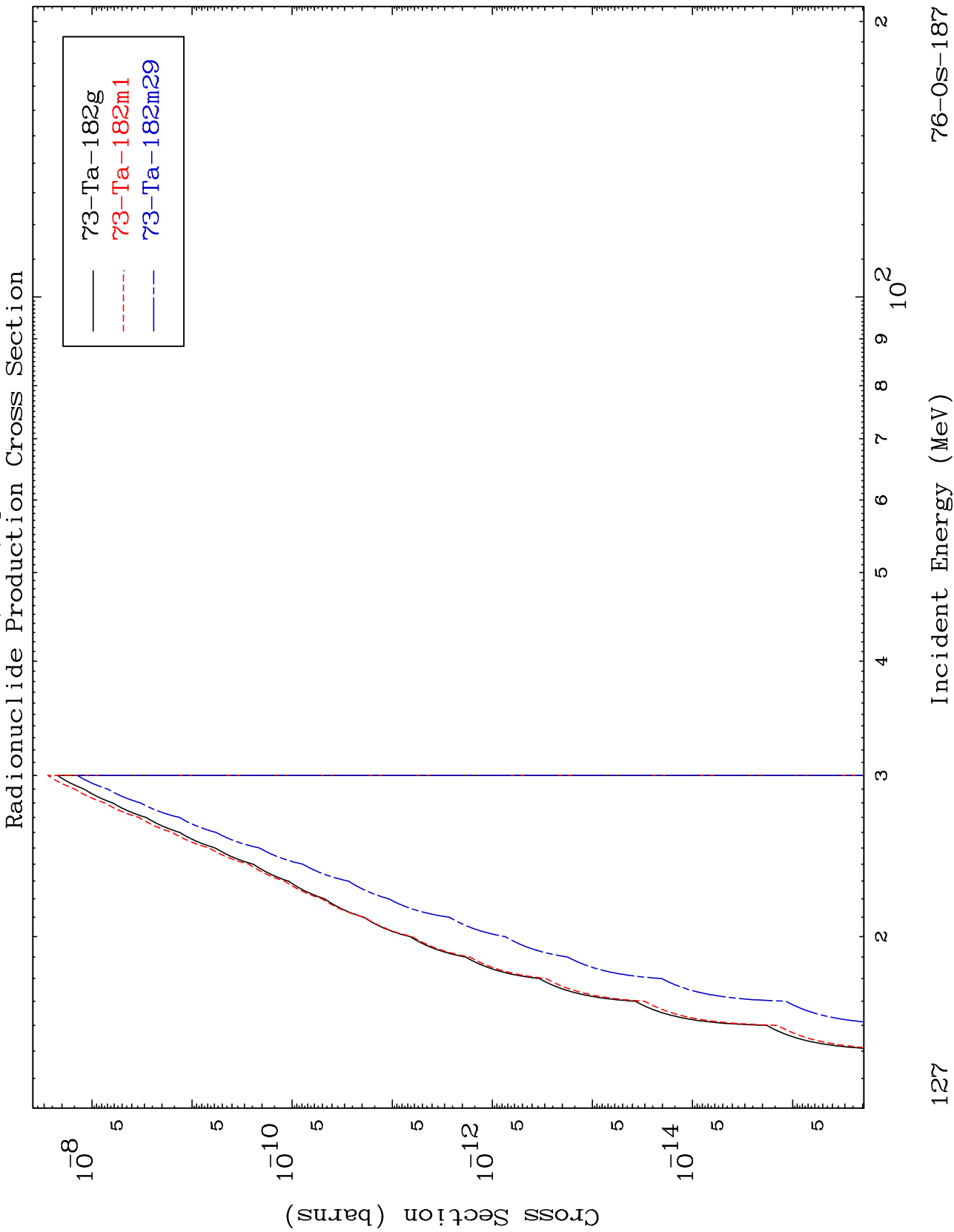
(n,2n) p
Radionuclide Production Cross Section

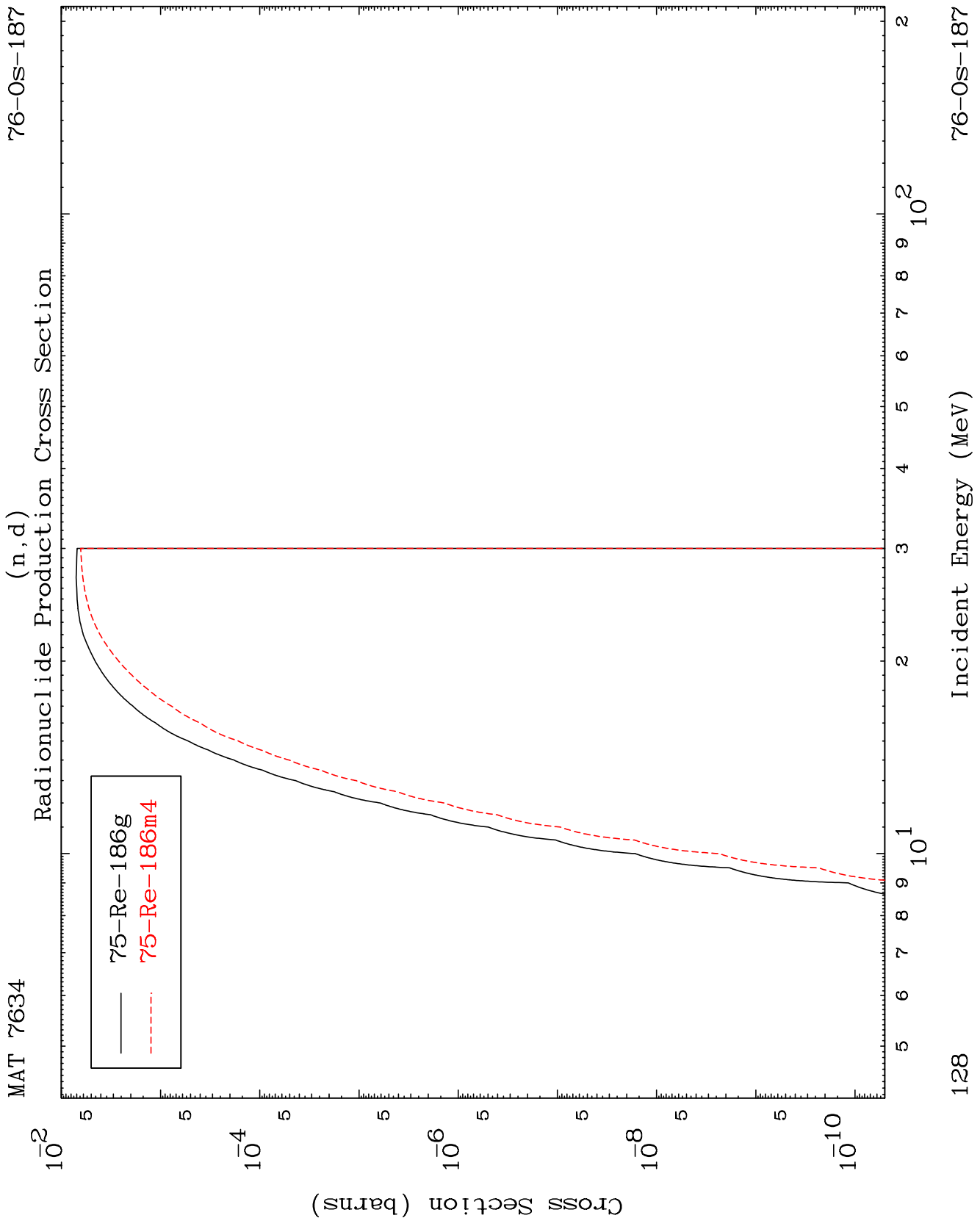


126

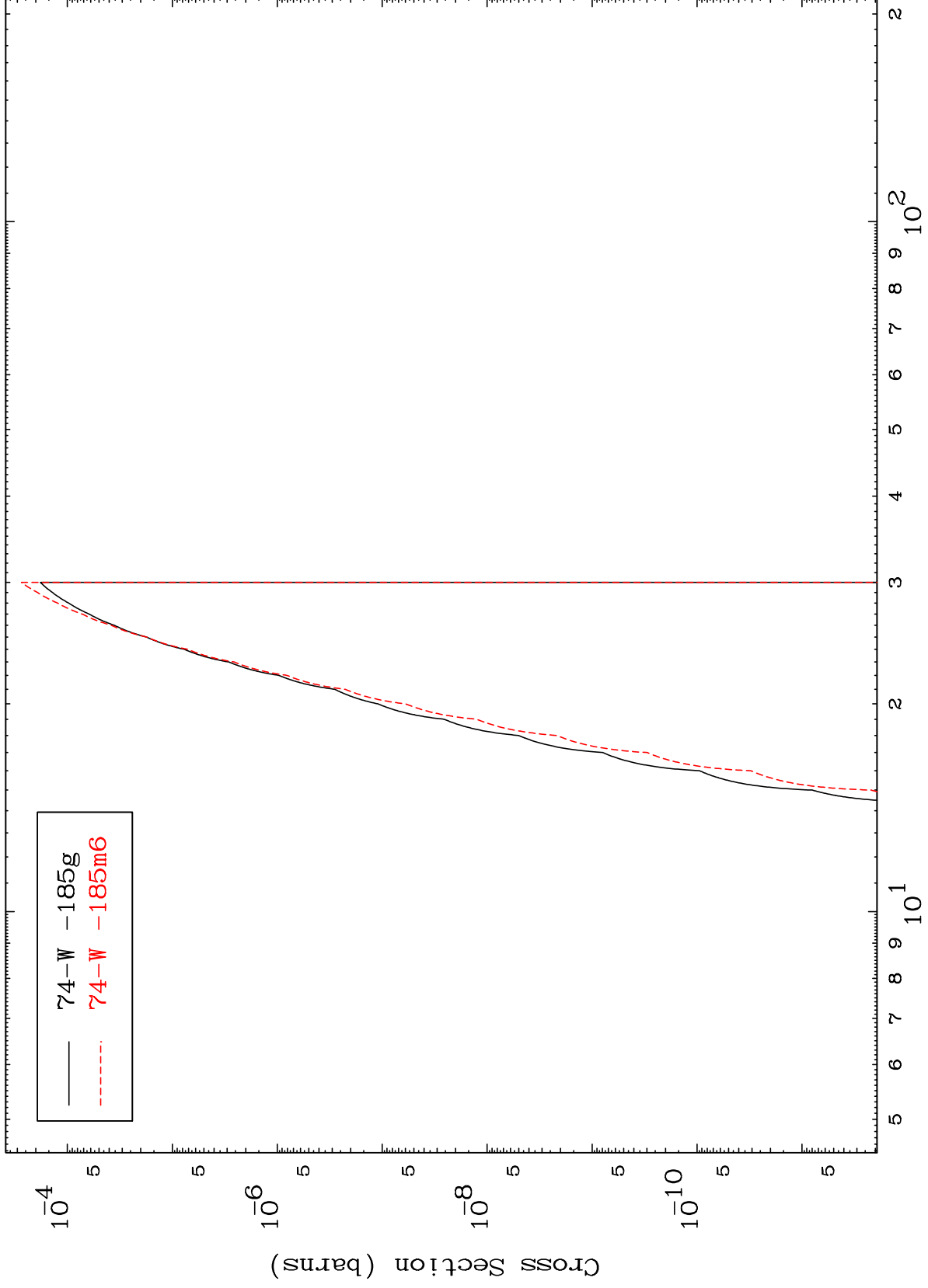
Incident Energy (MeV)

76-Os-187





Radionuclide Production Cross Section

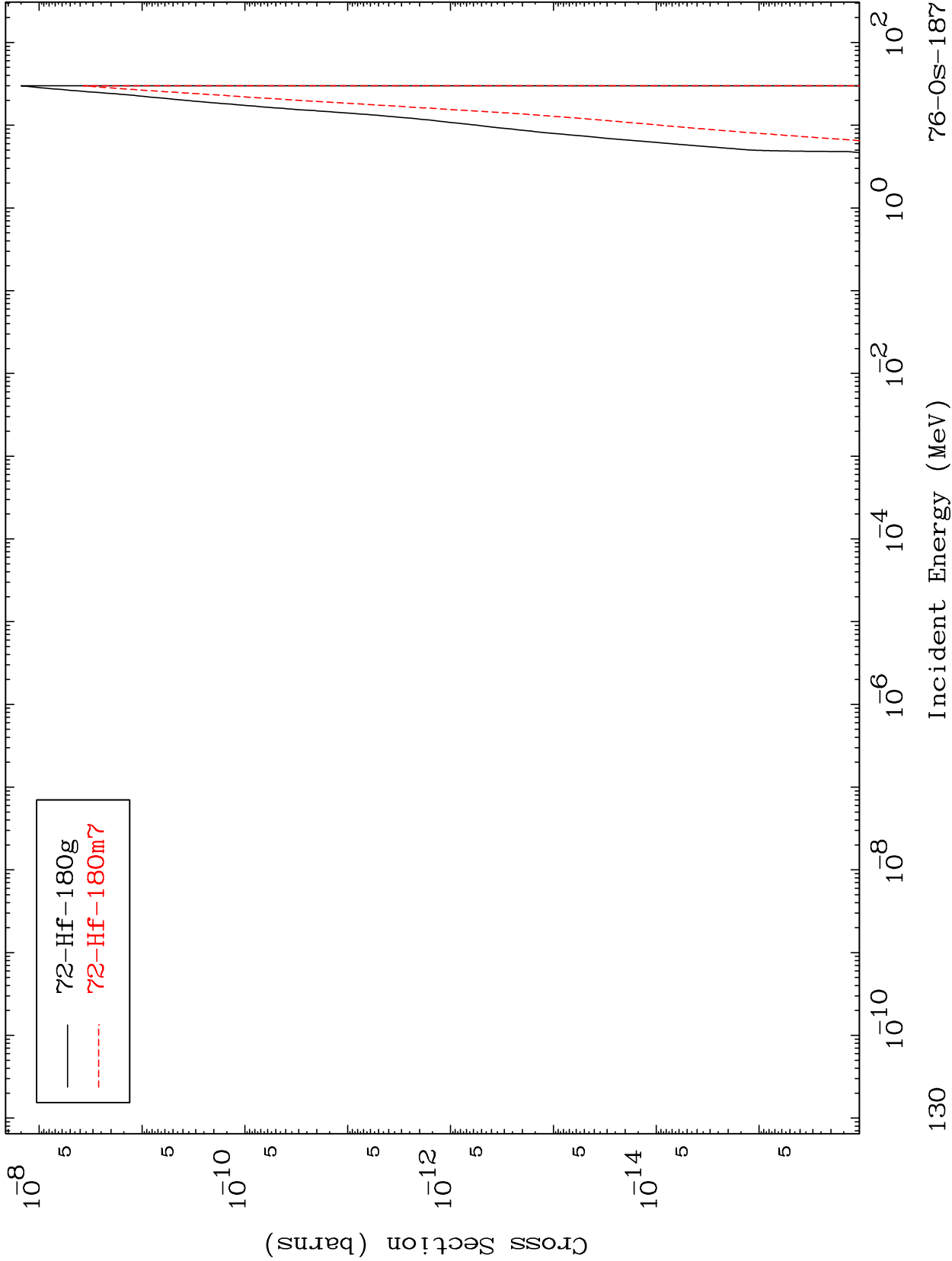


MAT 7634

(n,2α)

76-Os-187

Radionuclide Production Cross Section



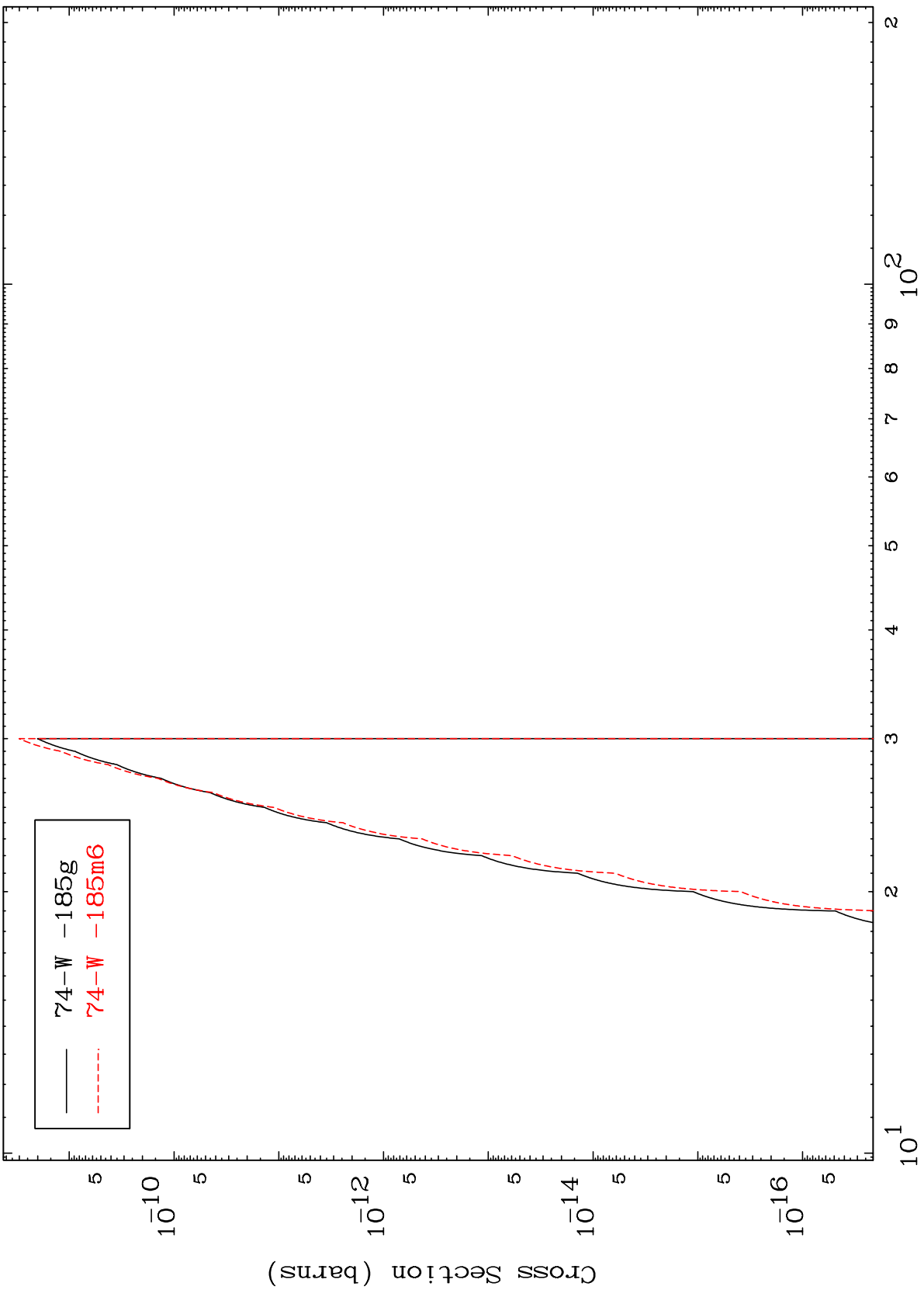
72-Hf-180g
72-Hf-180m7

MAT 7634

(n,p) d

76-Os-187

Radionuclide Production Cross Section



131

Incident Energy (MeV)

76-Os-187

Radionuclide Production Cross Section

