

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

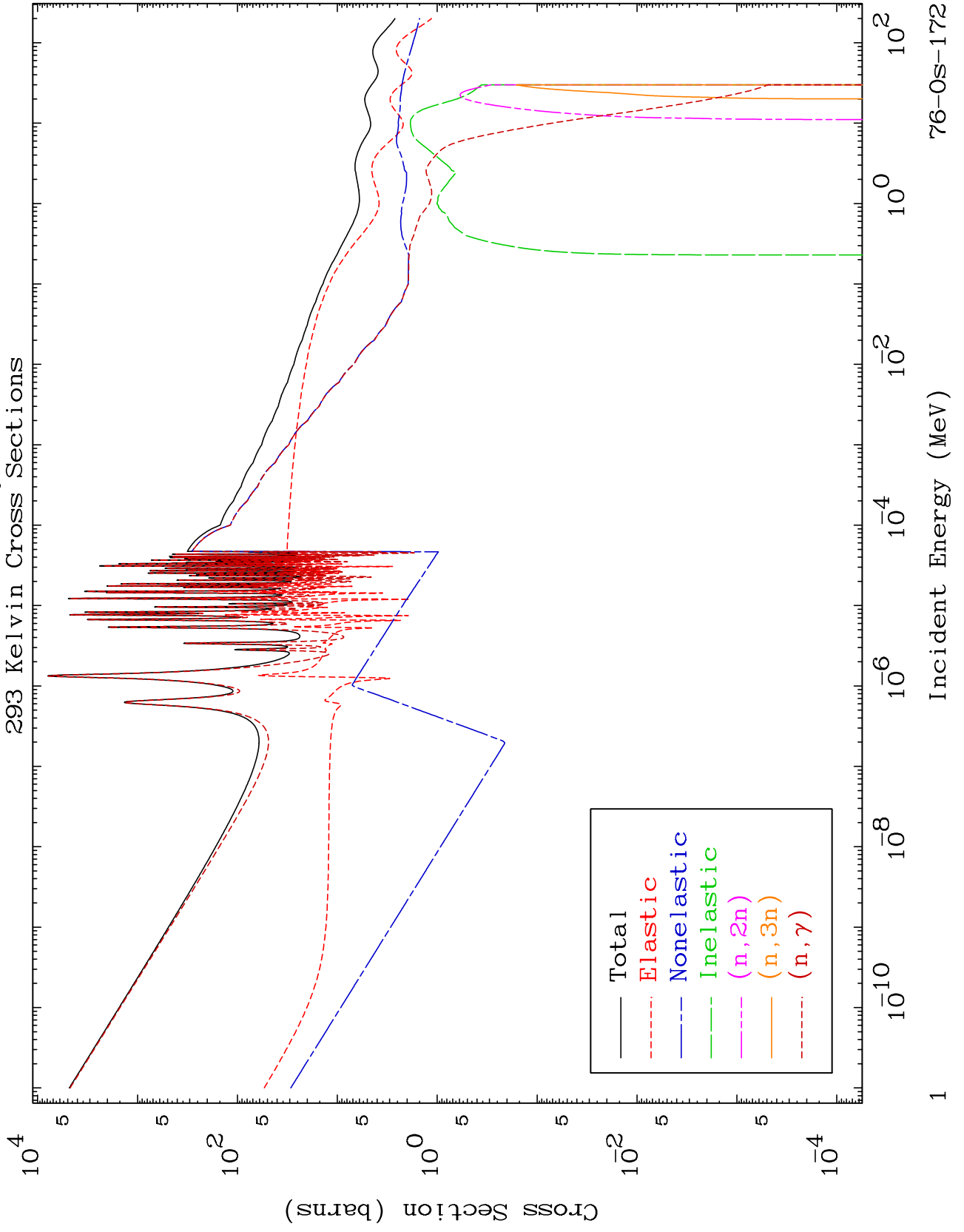
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7589

Neutron Major
293 Kelvin Cross Sections

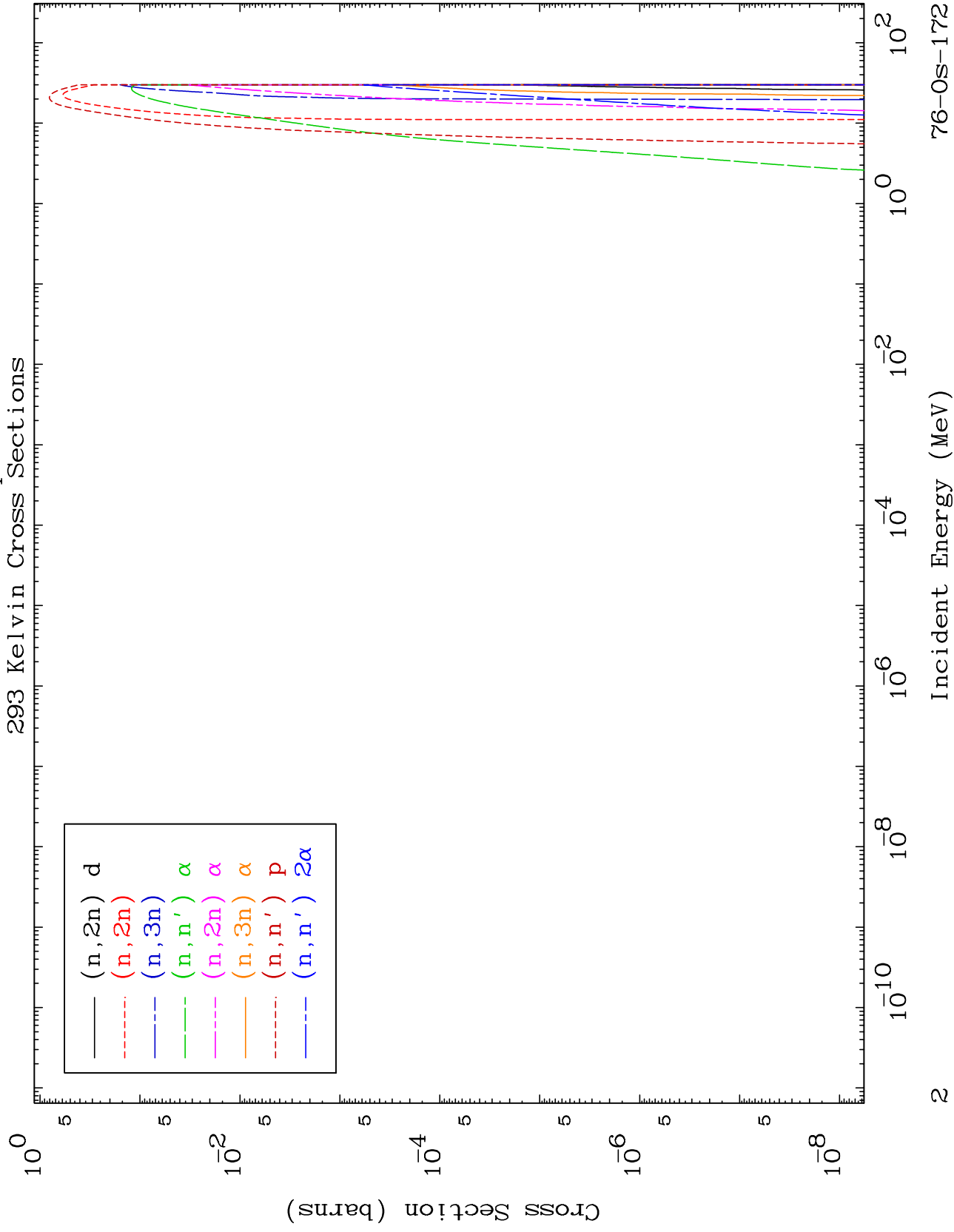
76-Os-172



MAT 7589

Neutron Absorption
293 Kelvin Cross Sections

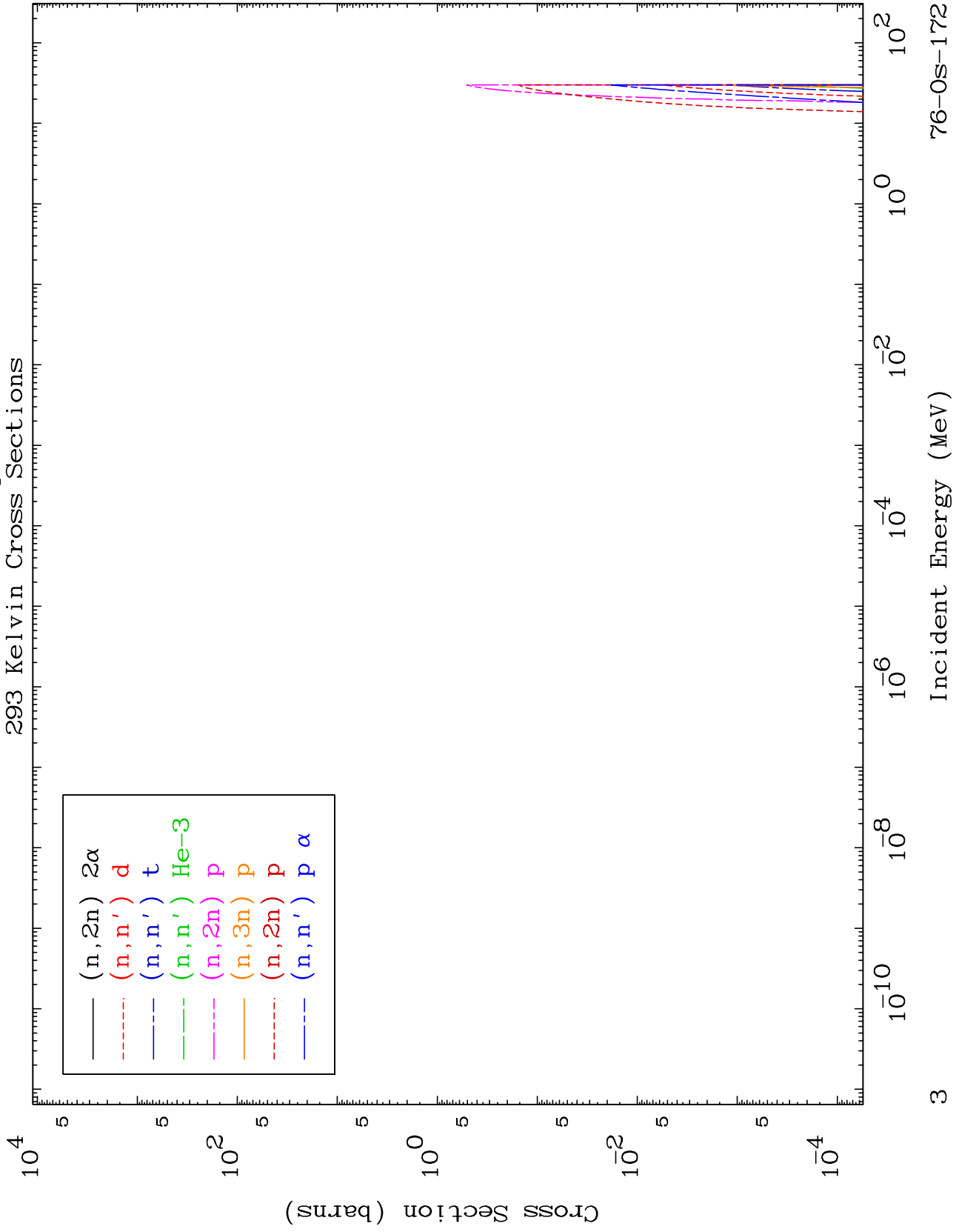
76-Os-172



MAT 7589

Neutron Absorption
293 Kelvin Cross Sections

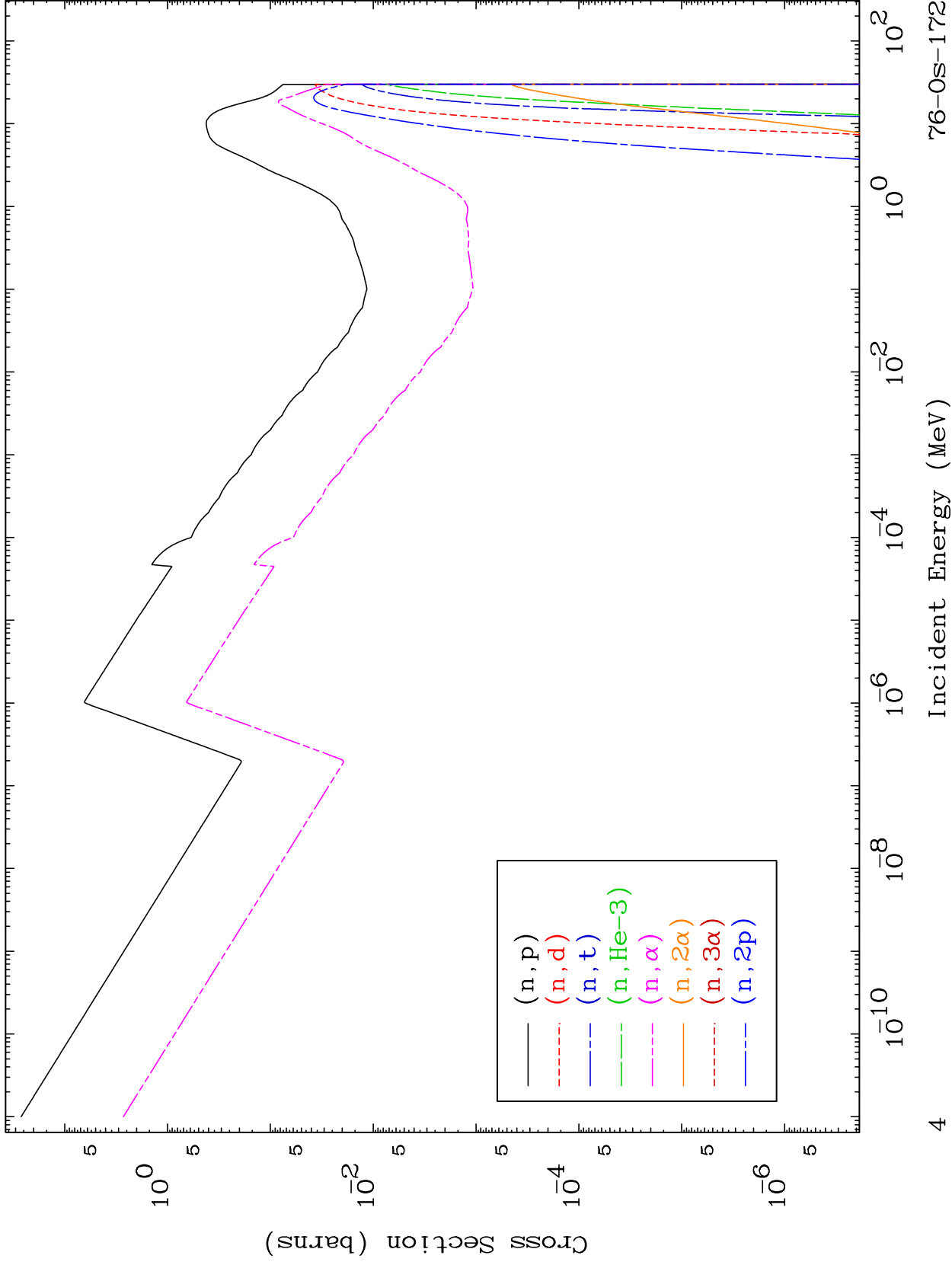
76-Os-172

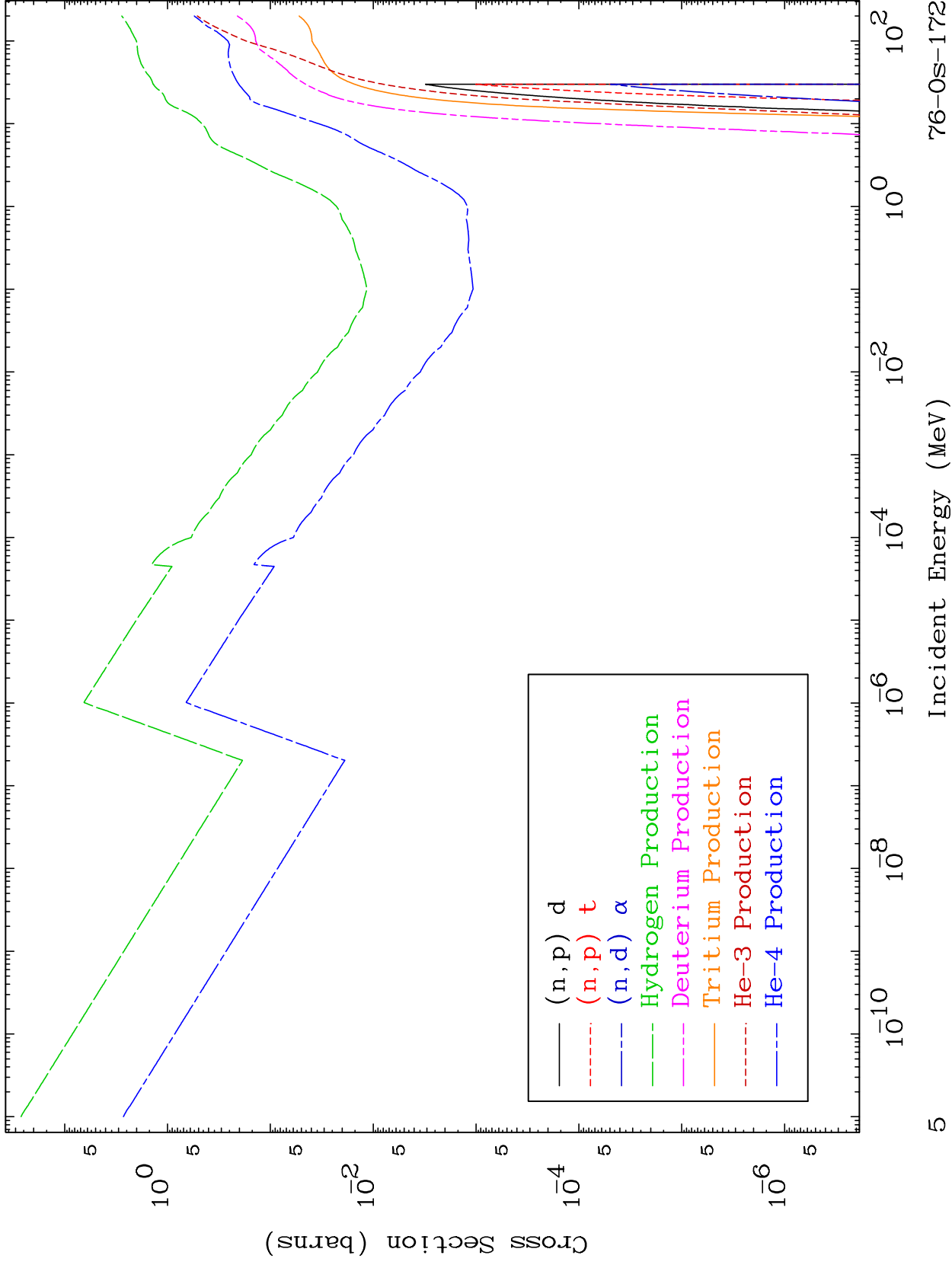


MAT 7589

Neutron Absorption
293 Kelvin Cross Sections

76-Os-172

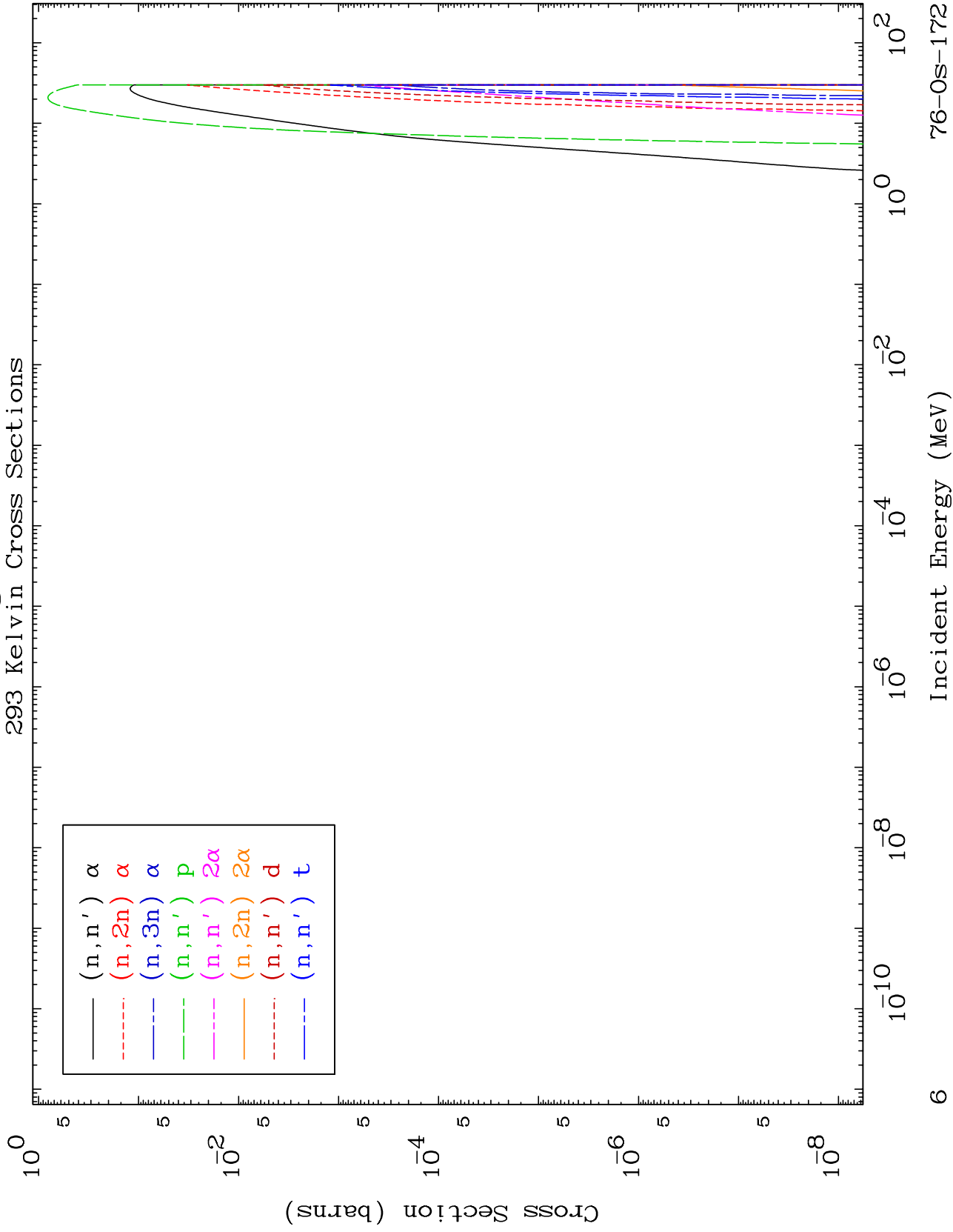




MAT 7589

Charged Particle
293 Kelvin Cross Sections

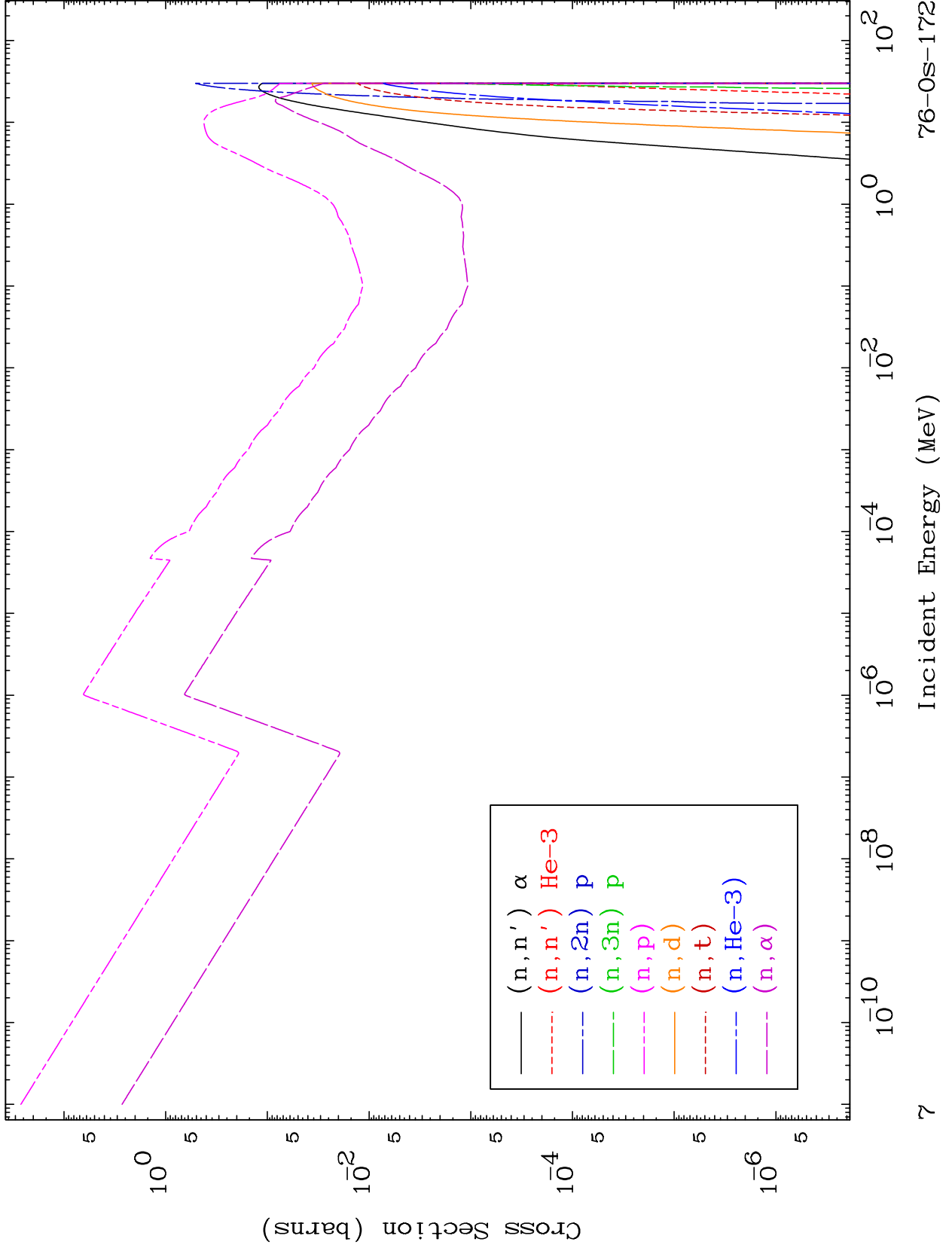
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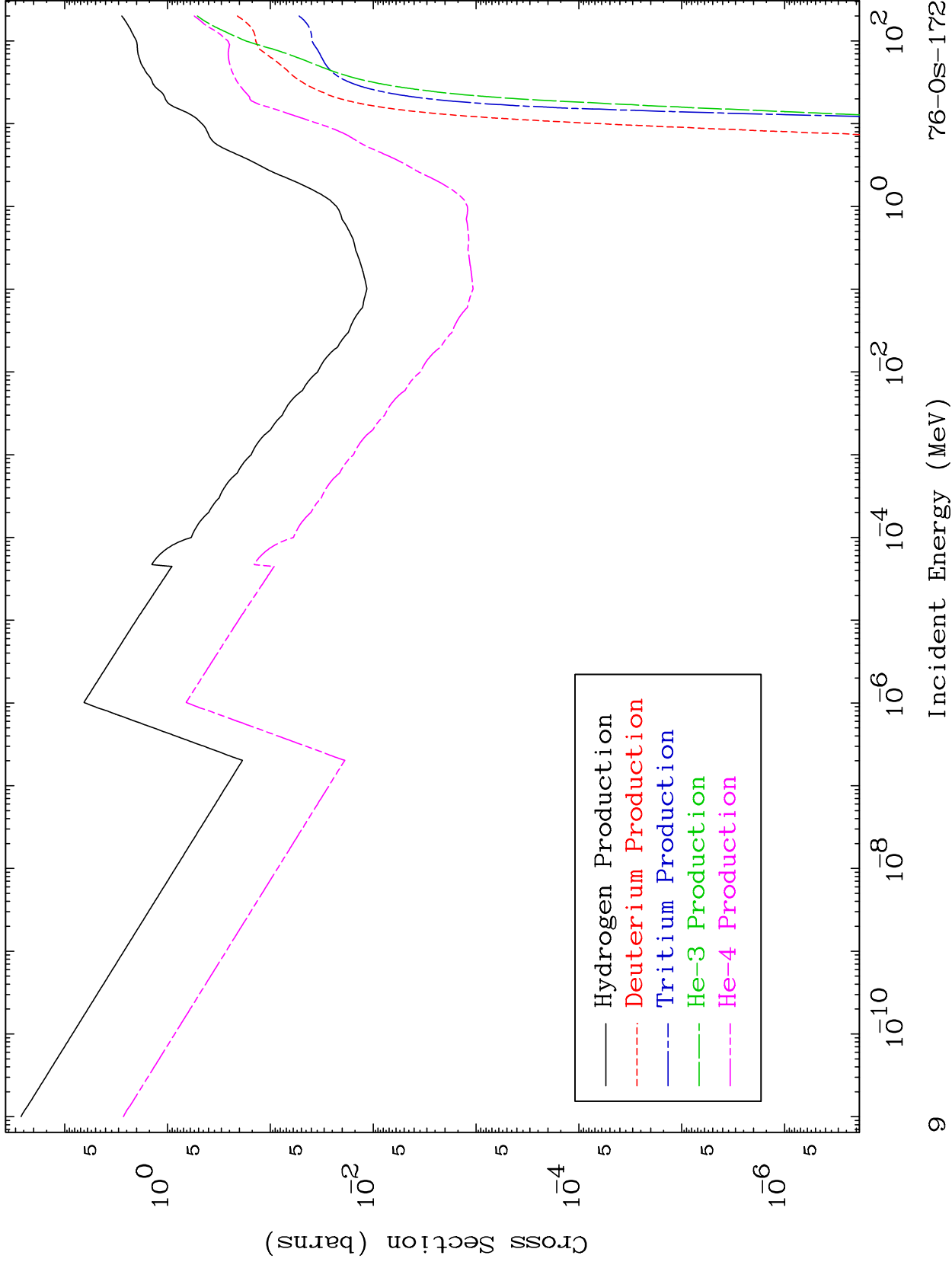


MAT 7589

Charged Particle
293 Kelvin Cross Sections

76-Os-172

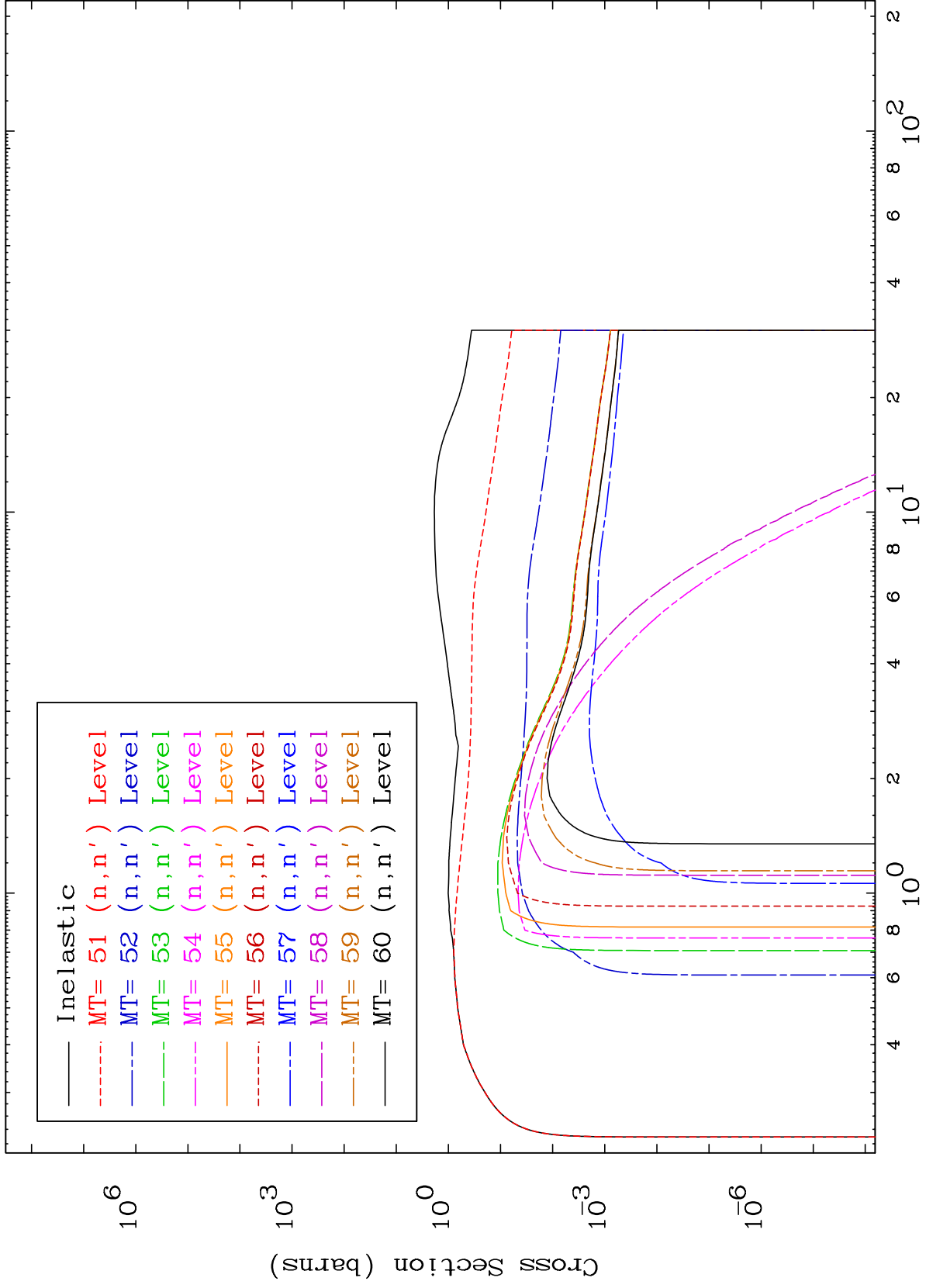




MAT 7589

(n,n') Levels
293 Kelvin Cross Sections

76-Os-172



10

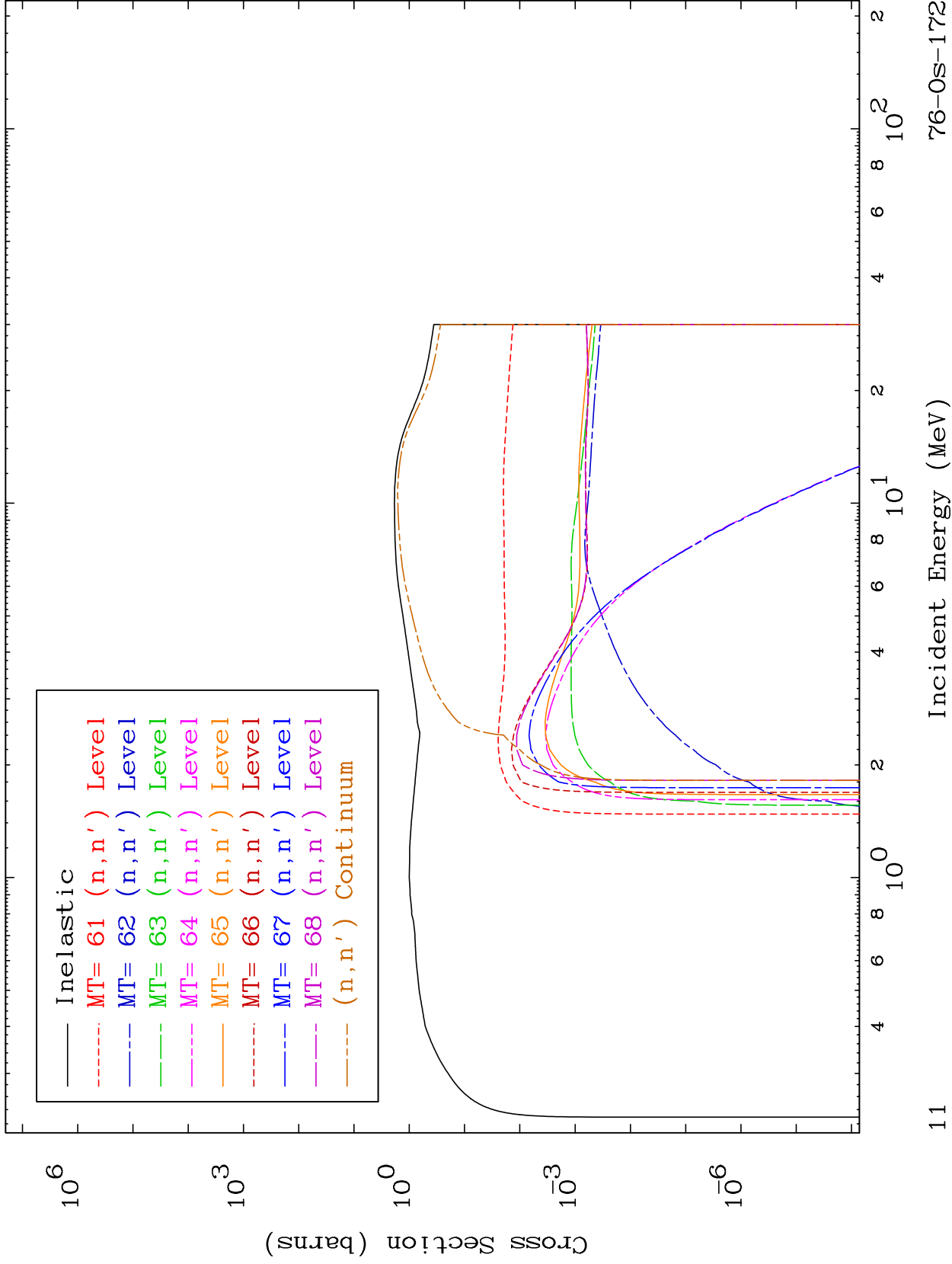
Incident Energy (MeV)

76-Os-172

MAT 7589

(n,n') Levels
293 Kelvin Cross Sections

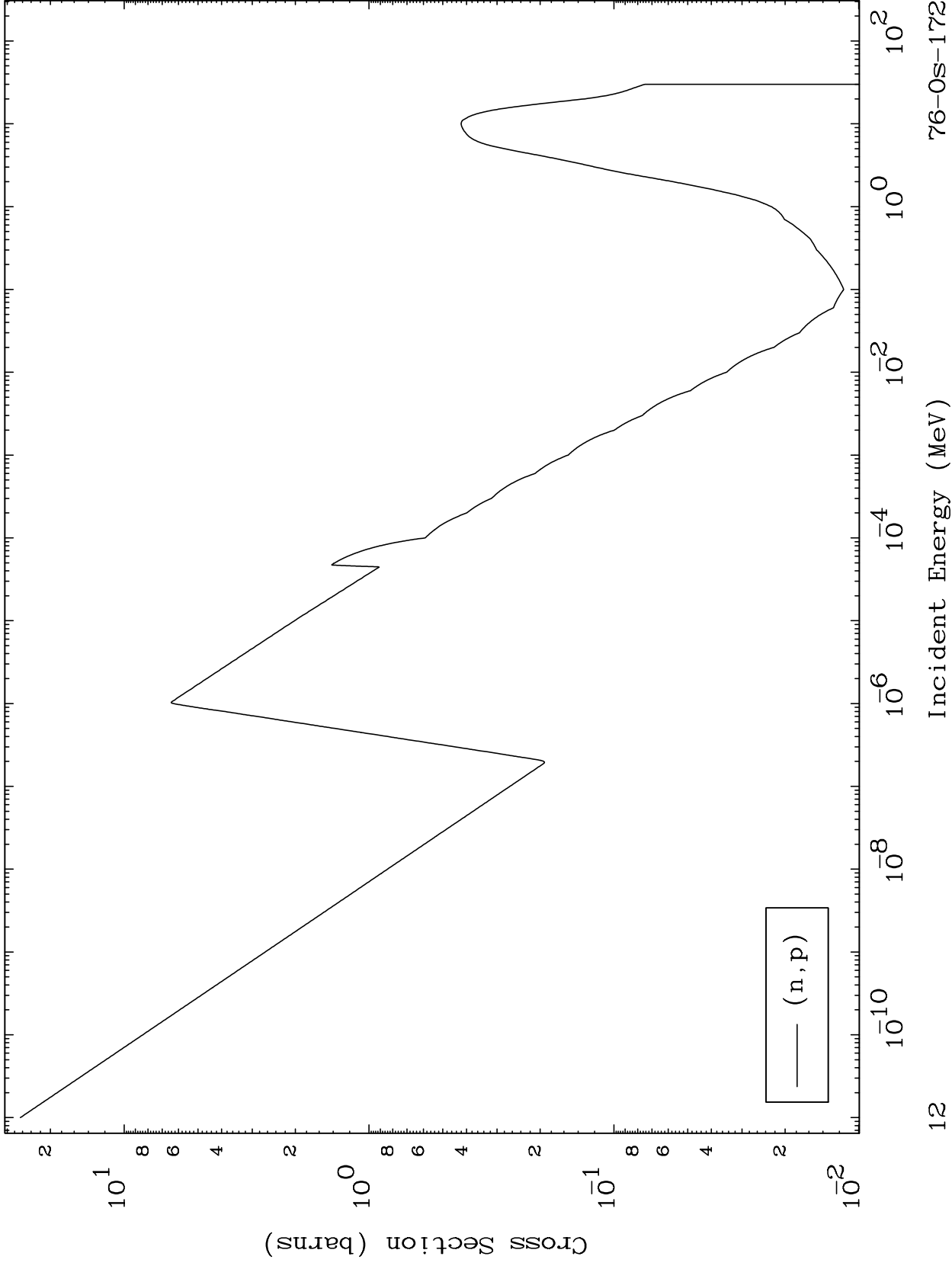
76-Os-172



MAT 7589

(n,p) Levels
293 Kelvin Cross Sections

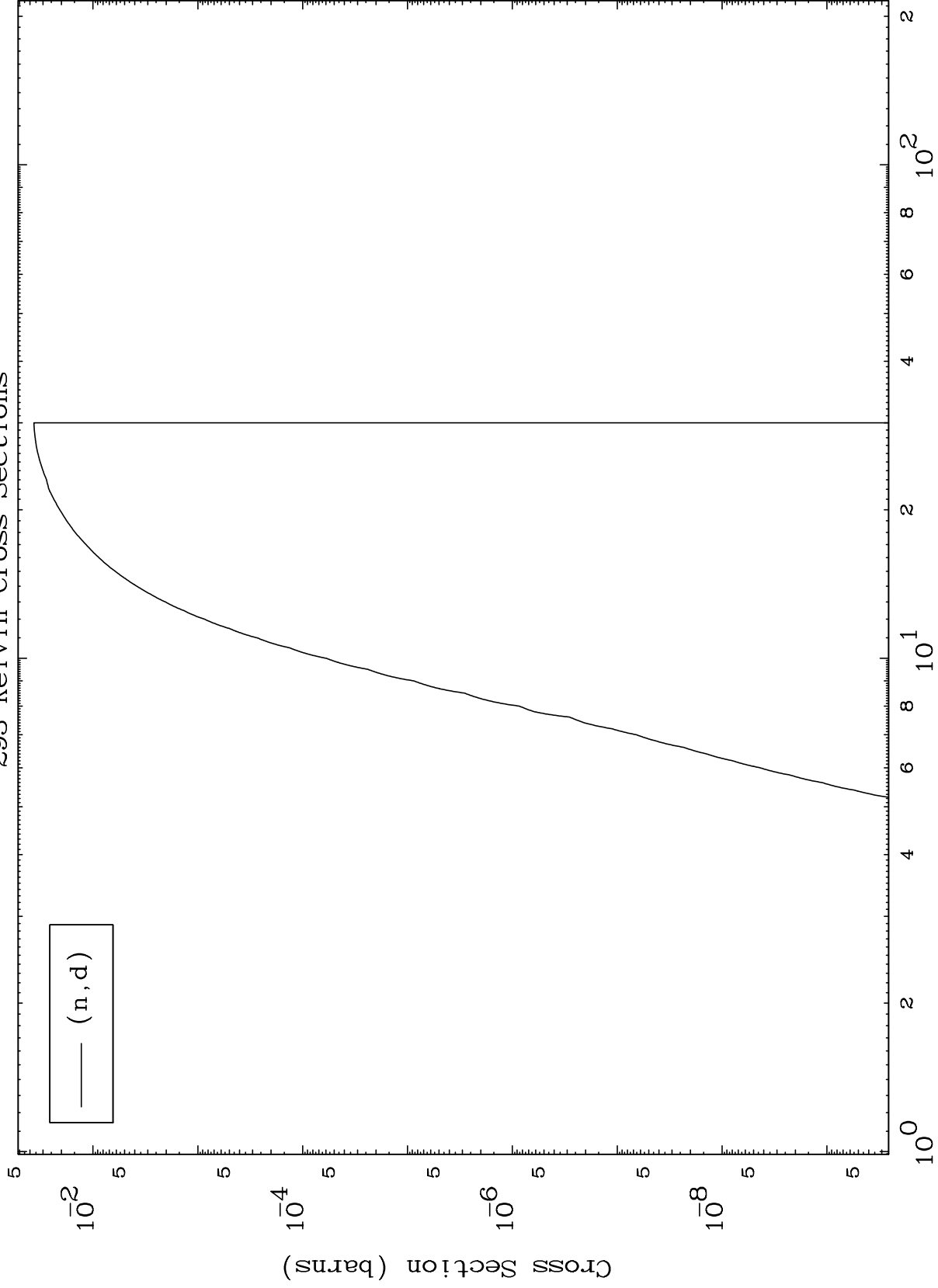
76-Os-172



MAT 7589

(n,d) Levels
293 Kelvin Cross Sections

76-Os-172



13

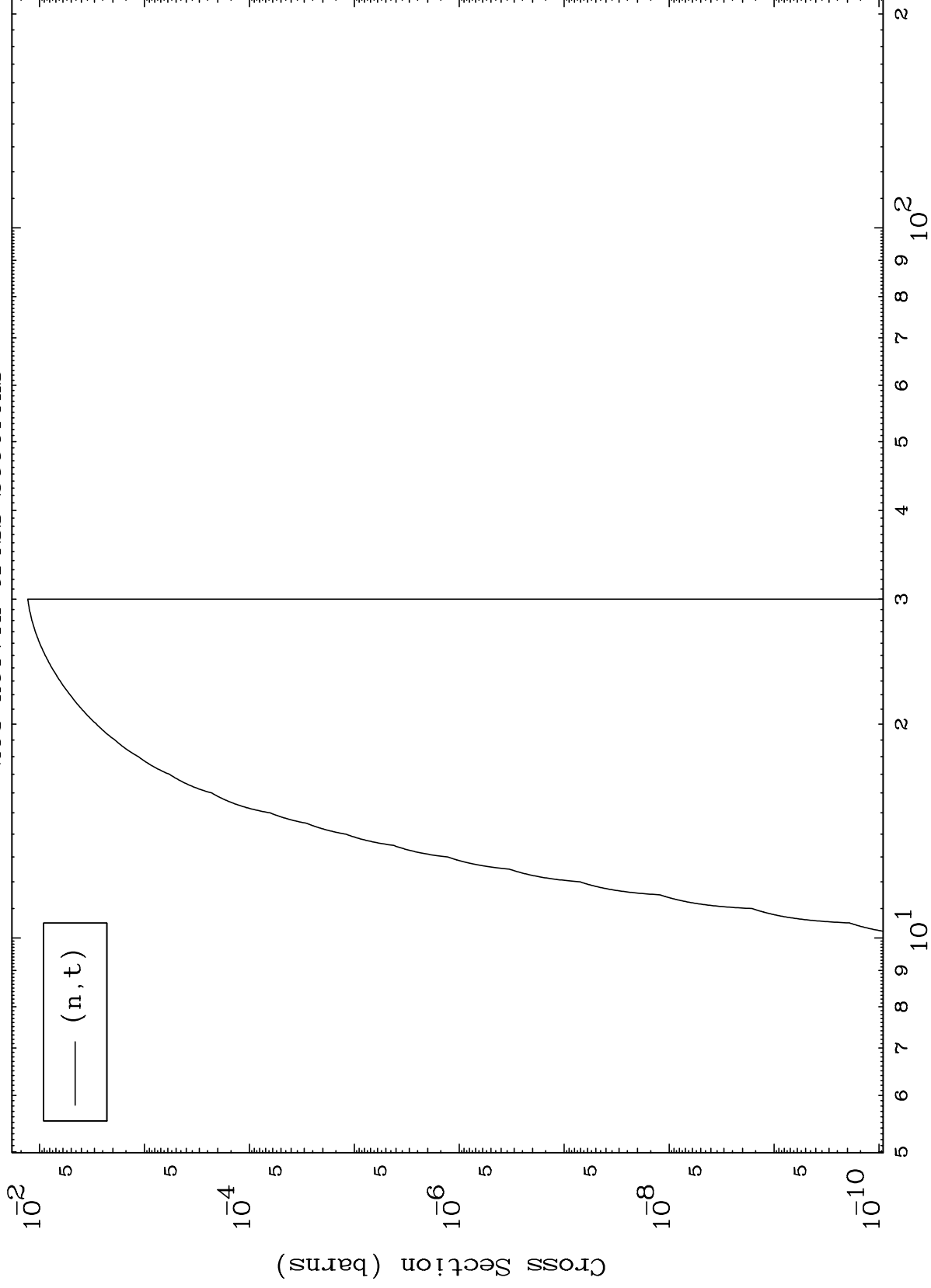
Incident Energy (MeV)

76-Os-172

MAT 7589

(n,t) Levels
293 Kelvin Cross Sections

76-Os-172



14

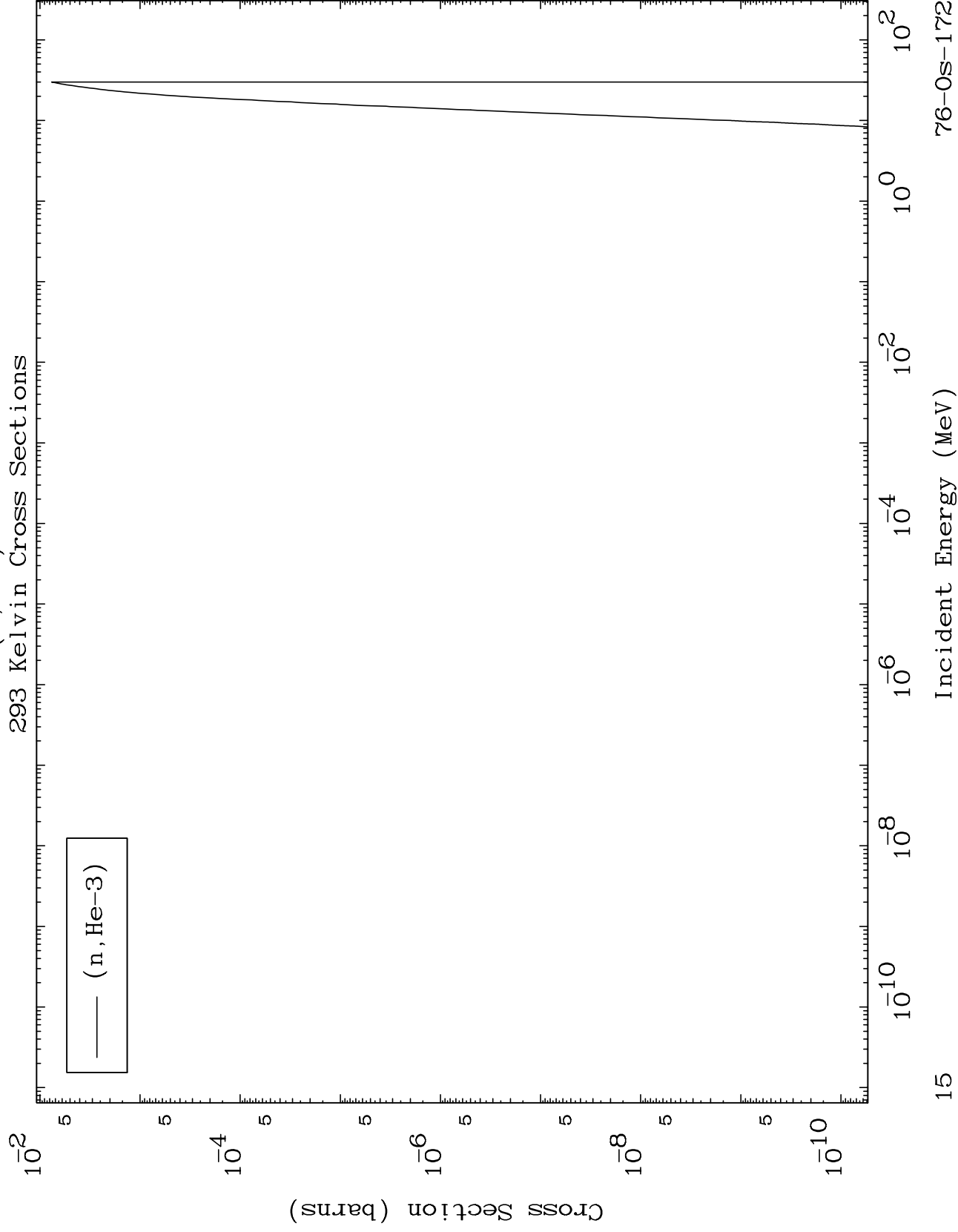
Incident Energy (MeV)

76-Os-172

MAT 7589

(n,He3) Levels
293 Kelvin Cross Sections

76-Os-172

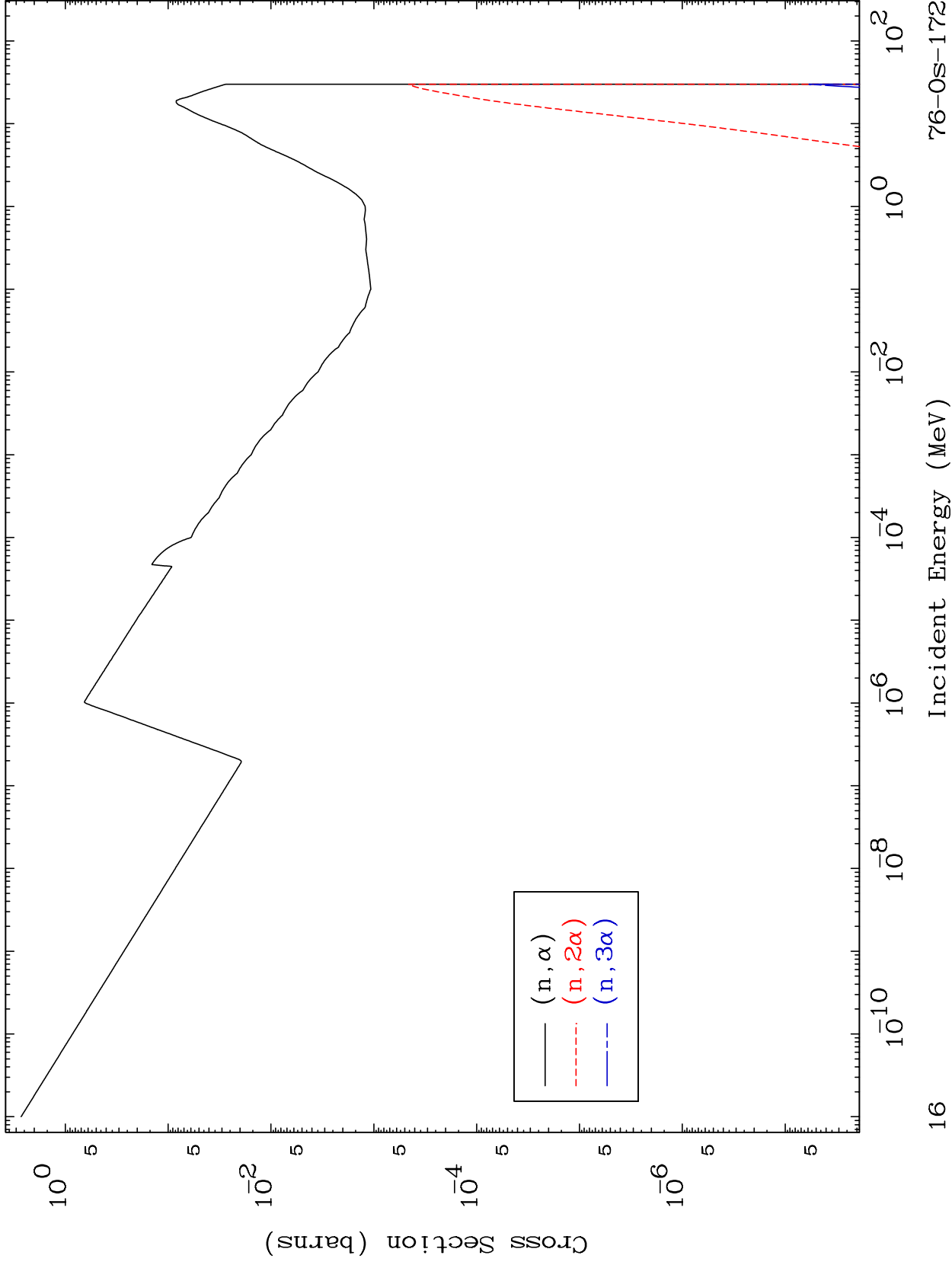


15

MAT 7589

(n, α) Levels
293 Kelvin Cross Sections

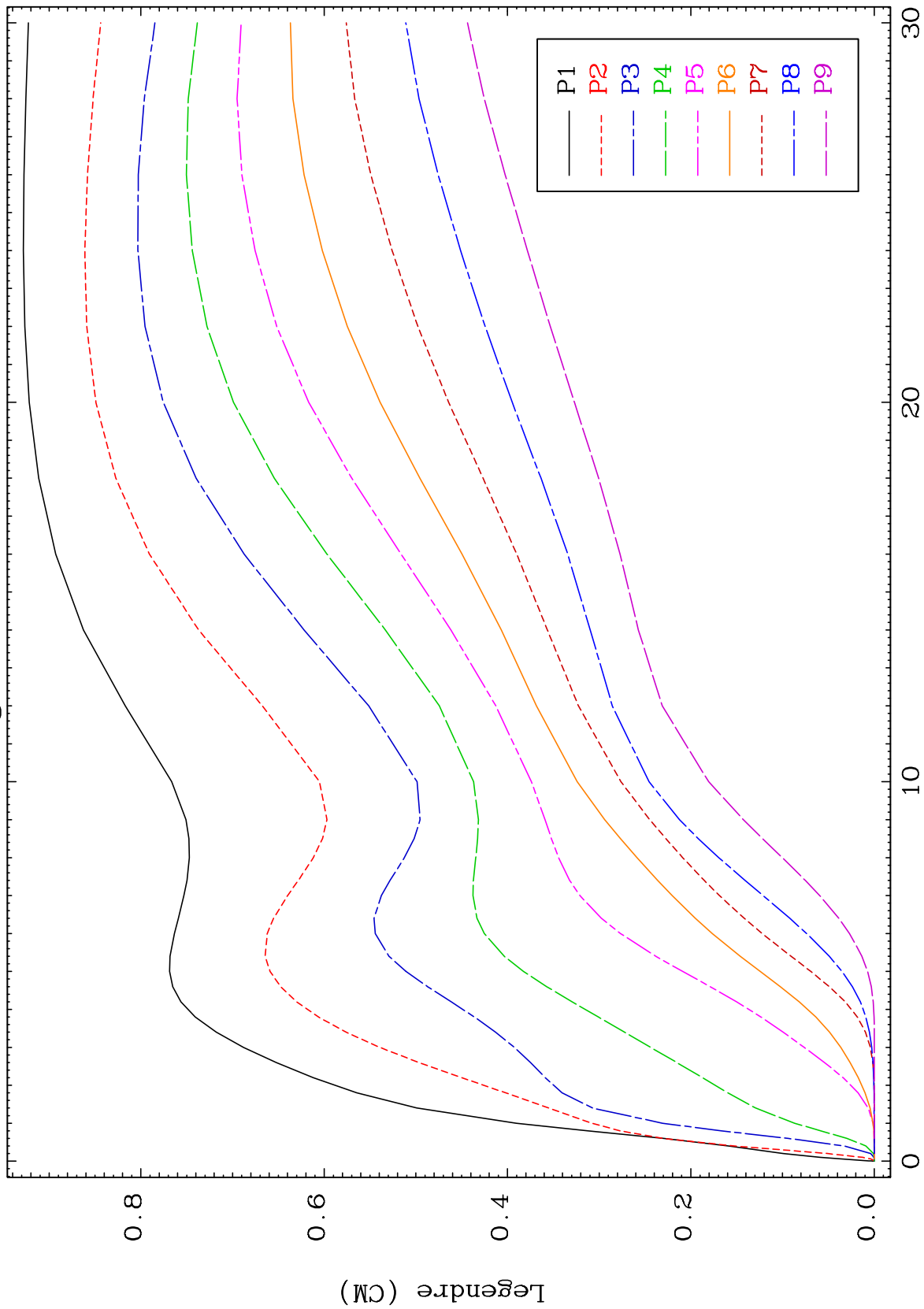
76-Os-172



MAT 7589

Elastic Legendre Coefficients

76-Os-172



17

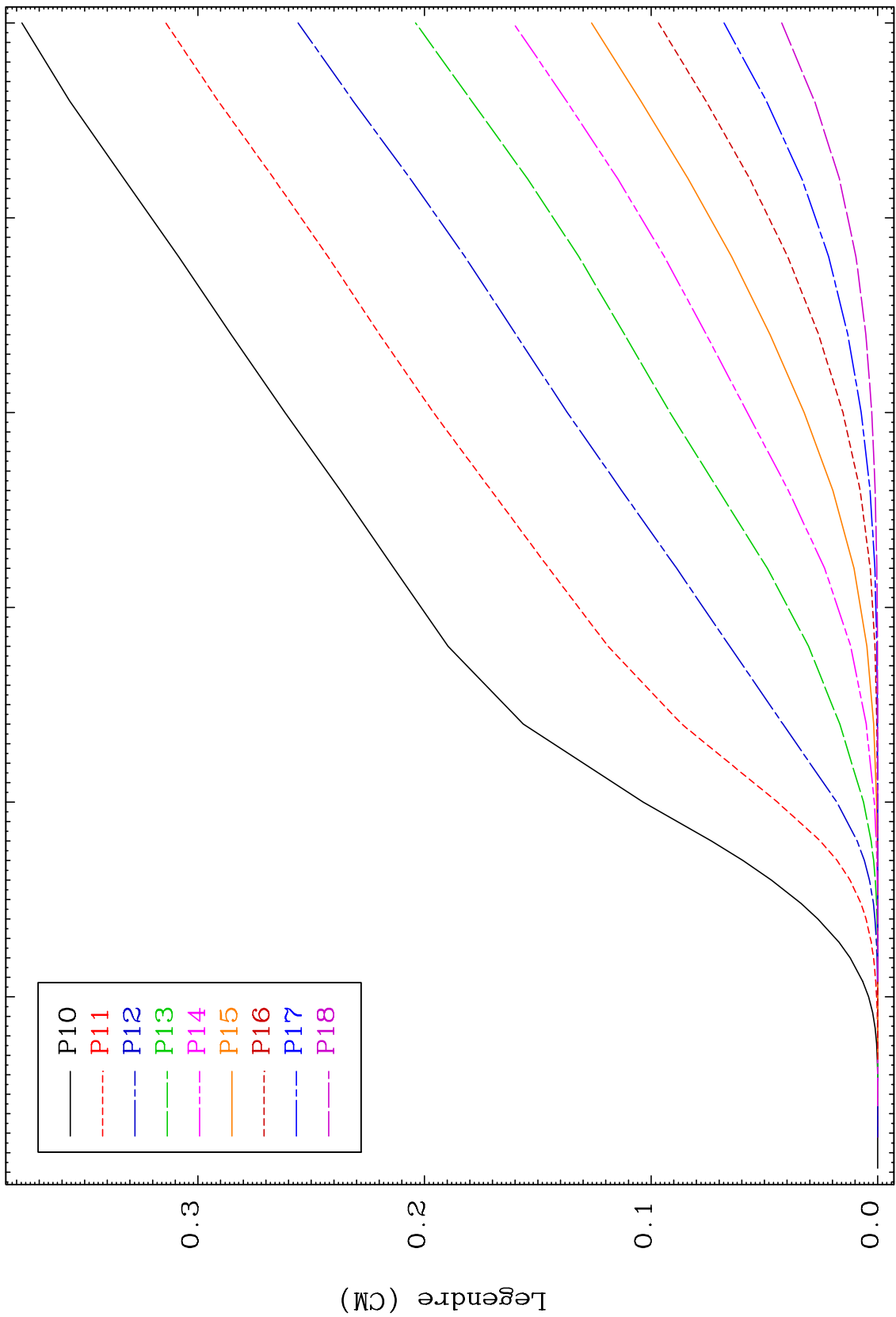
Incident Energy (MeV)

76-Os-172

MAT 7589

Elastic Legendre Coefficients

76-0s-172



18

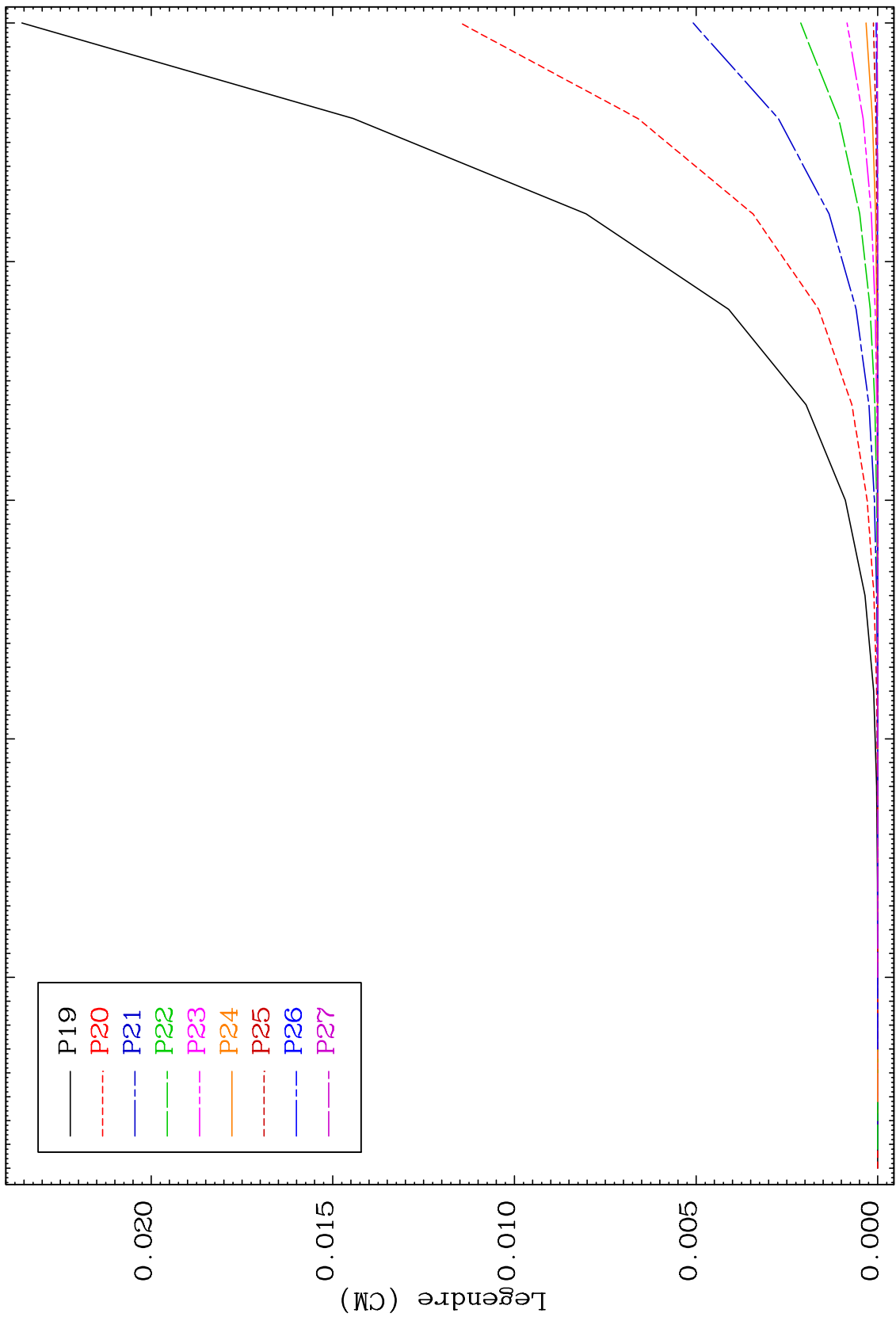
Incident Energy (MeV)

76-0s-172

MAT 7589

Elastic Legendre Coefficients

76-0s-172



19

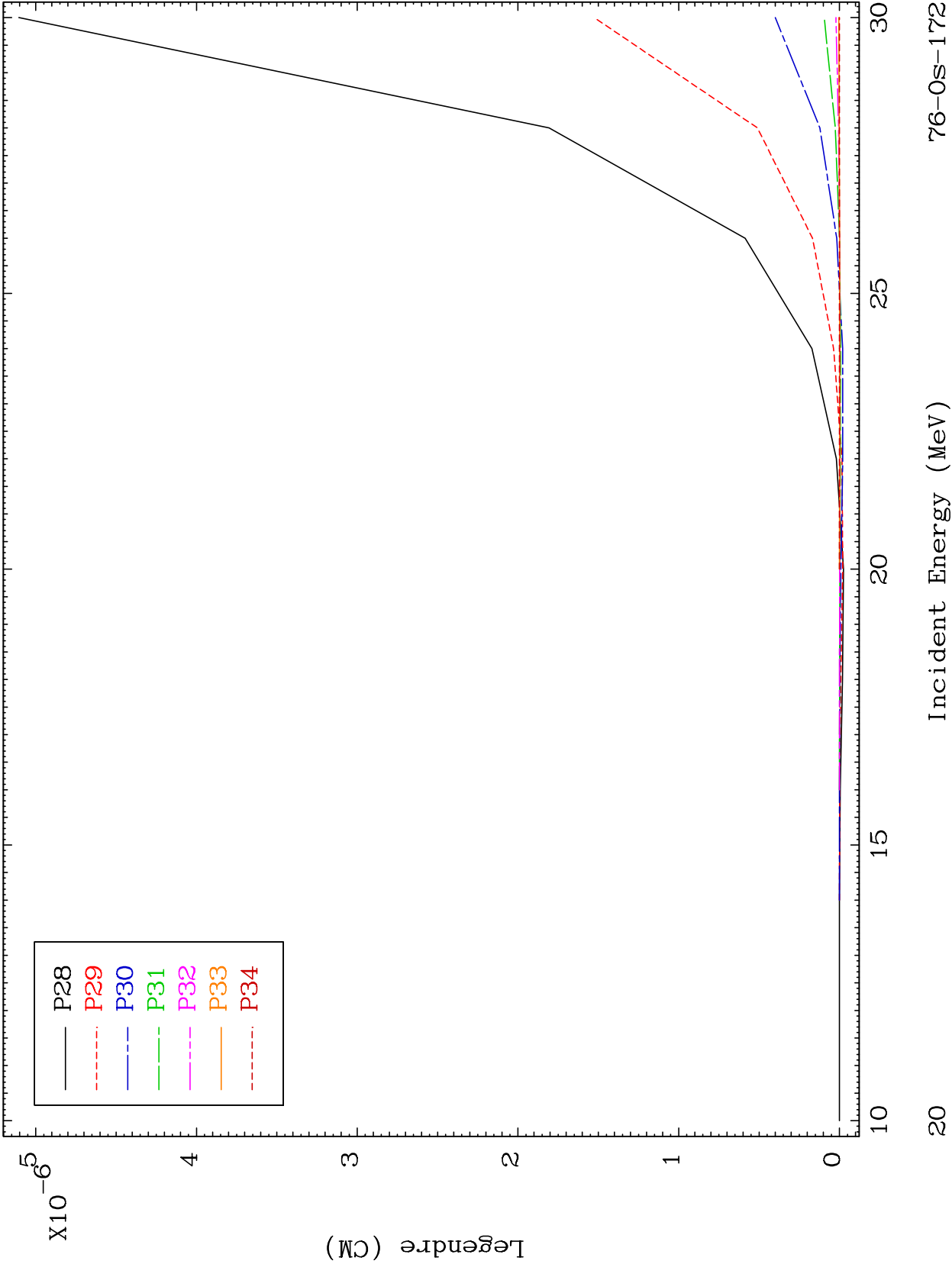
Incident Energy (MeV)

76-0s-172

MAT 7589

Elastic Legendre Coefficients

76-0s-172



20

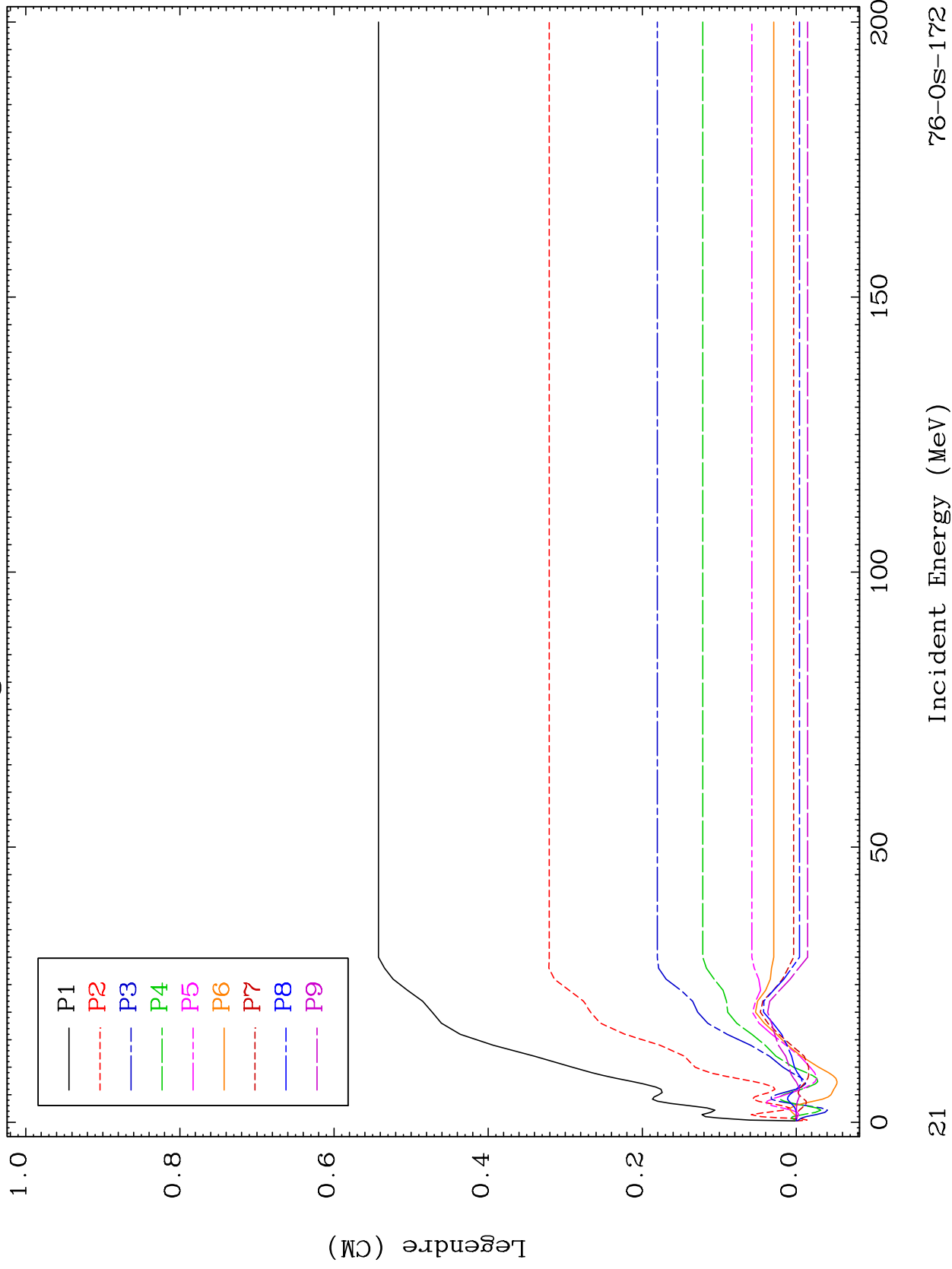
Incident Energy (MeV)

76-0s-172

MAT 7589

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

76-0s-172



21

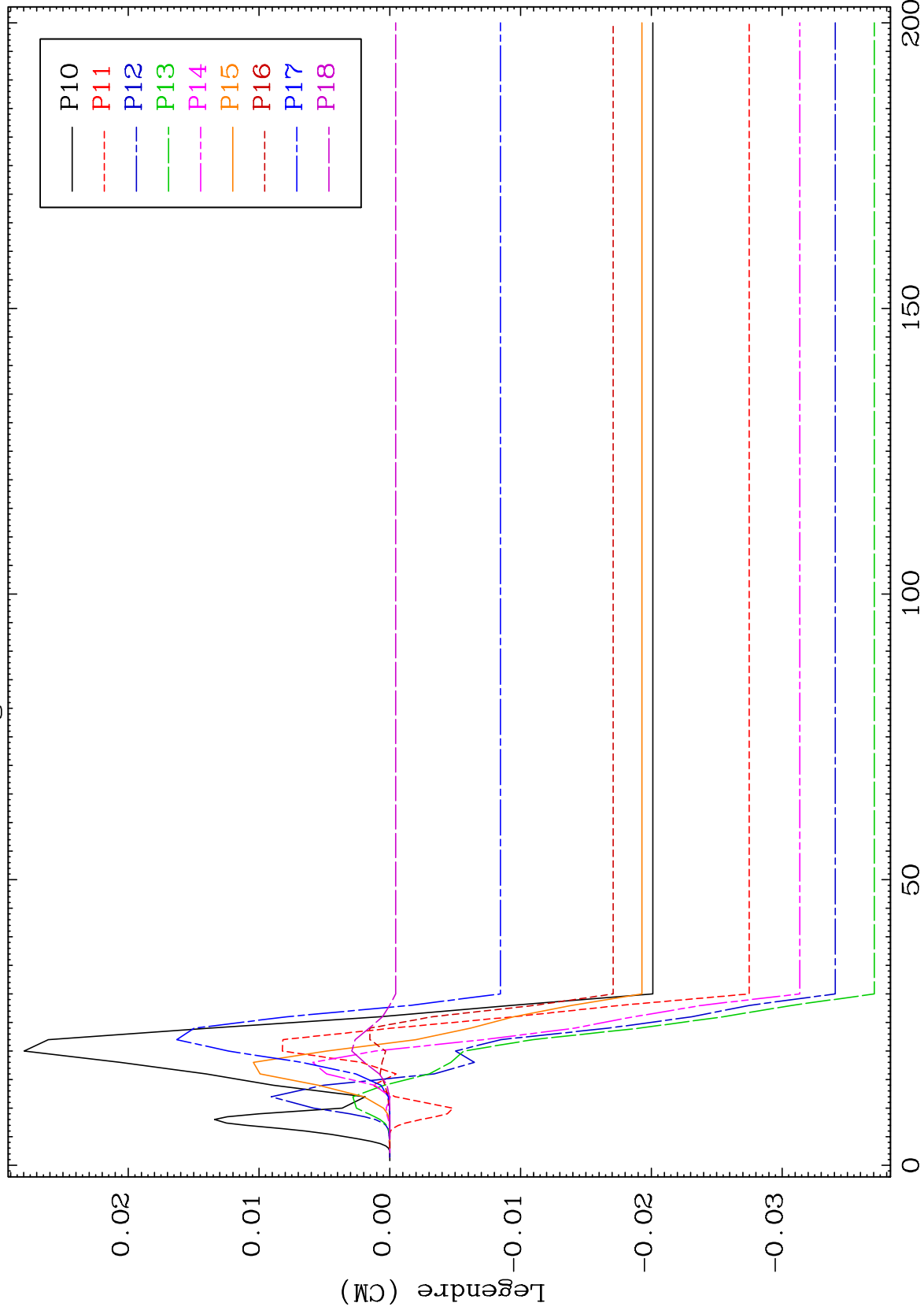
Incident Energy (MeV)

76-0s-172

MAT 7589

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

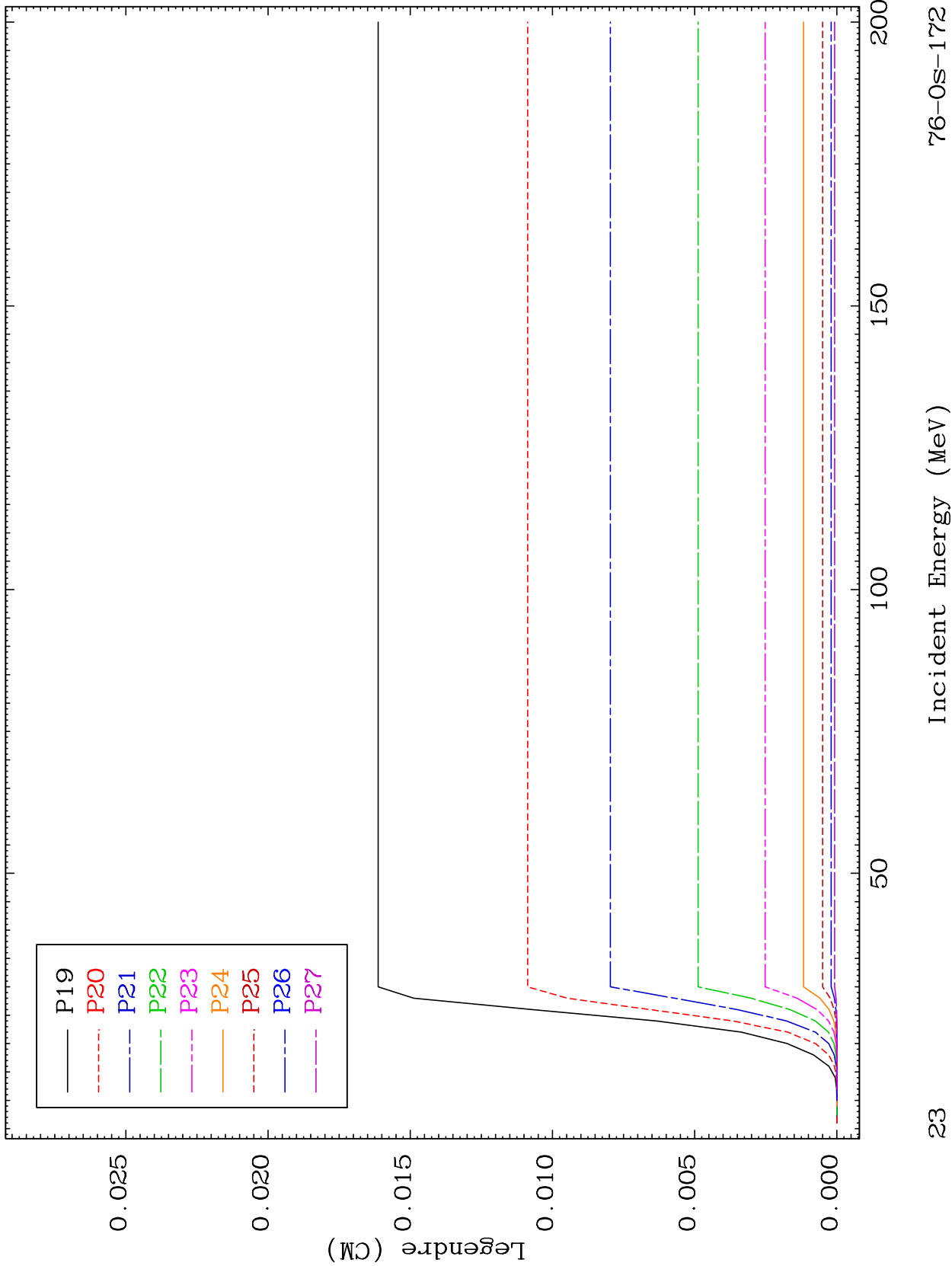
76-0s-172



22

Incident Energy (MeV)

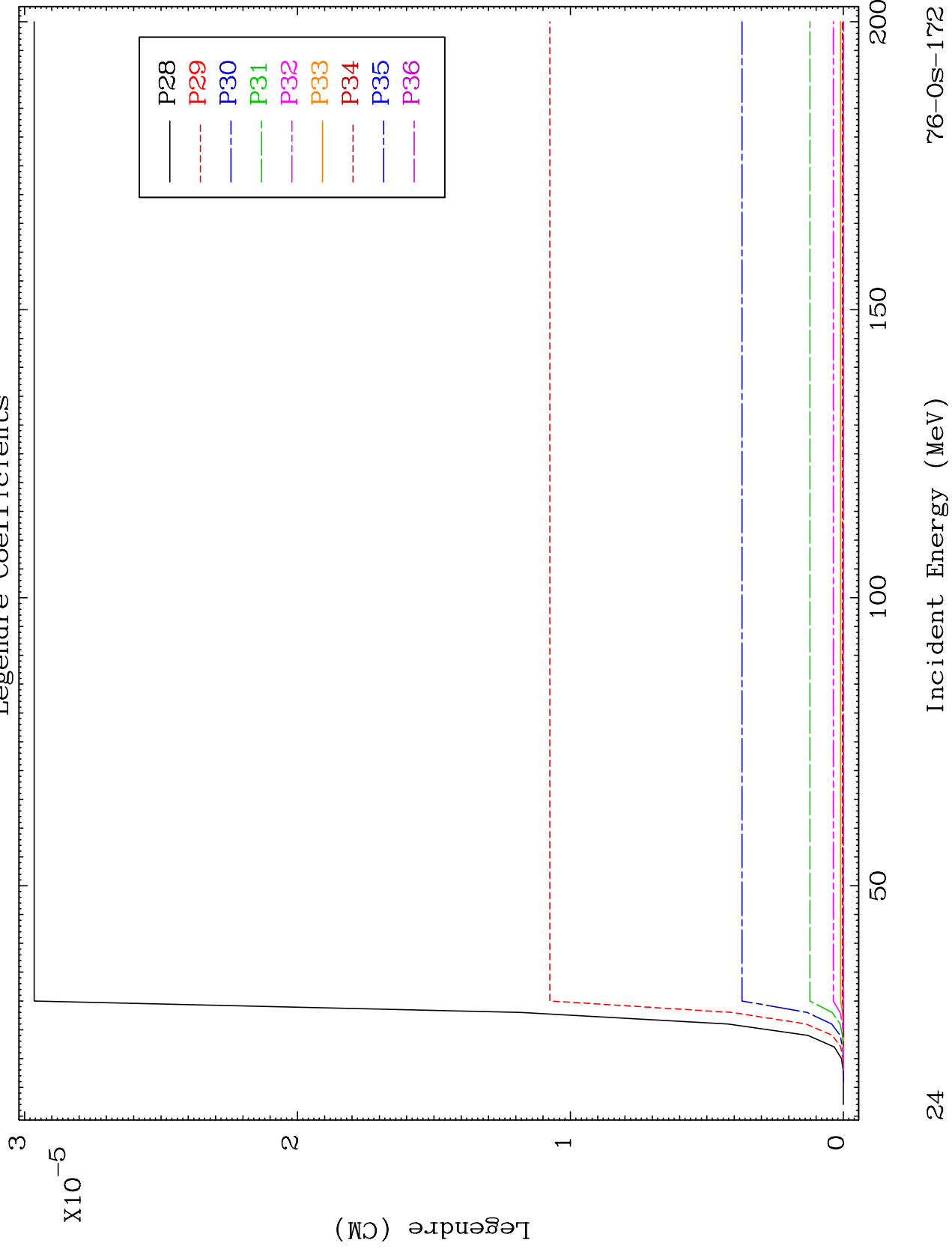
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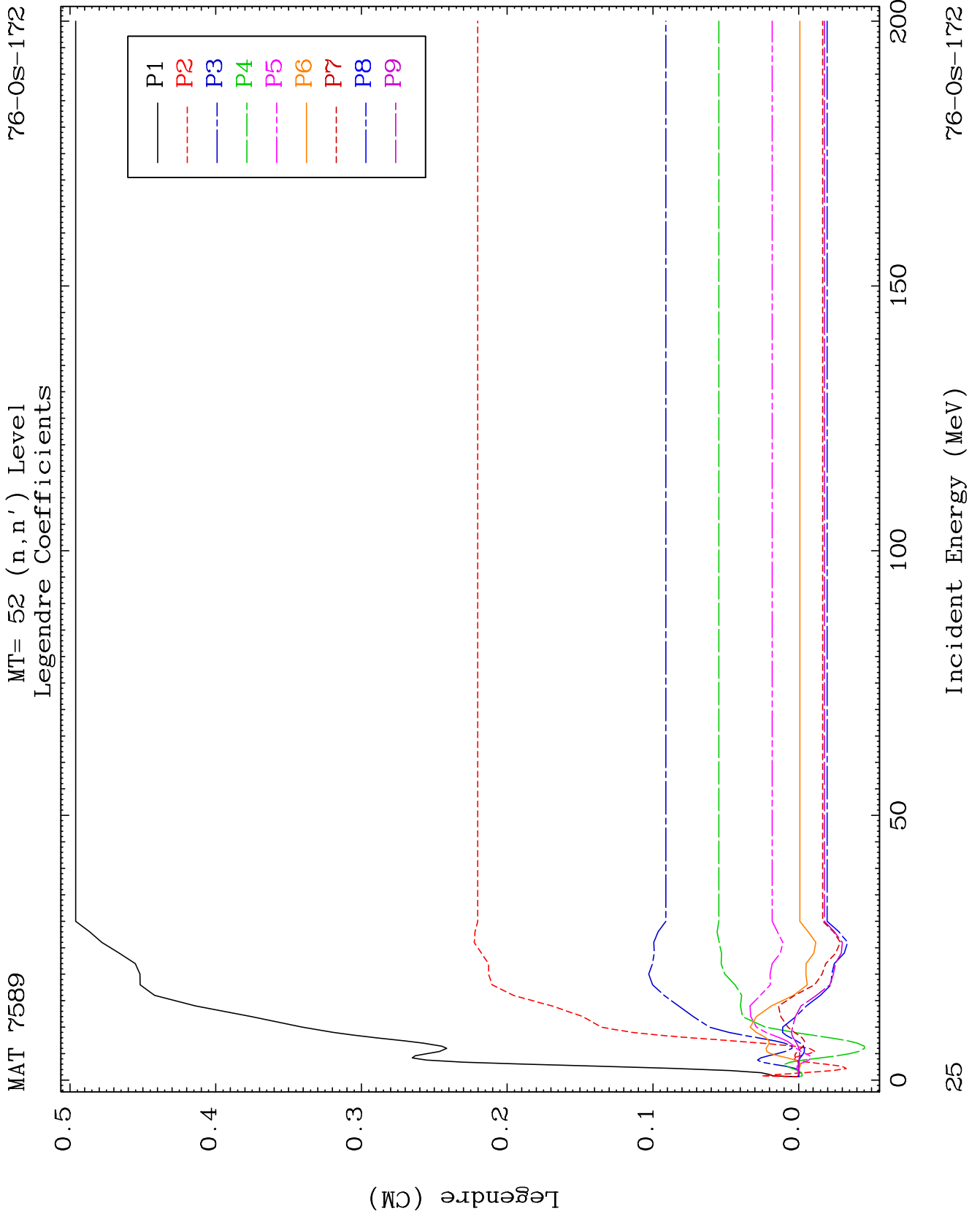


MAT 7589

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

76-Os-172

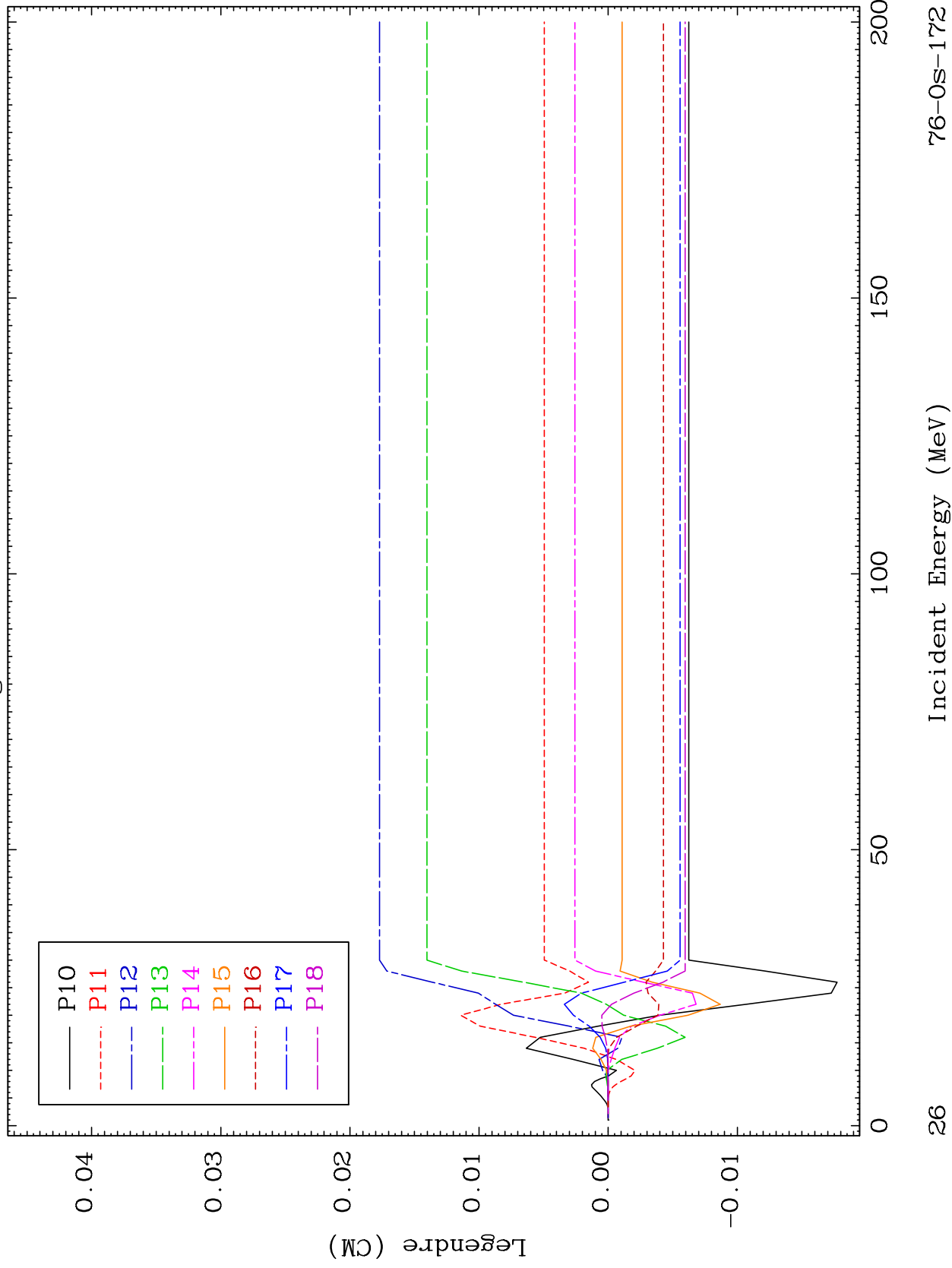




MAT 7589

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

76-0s-172



26

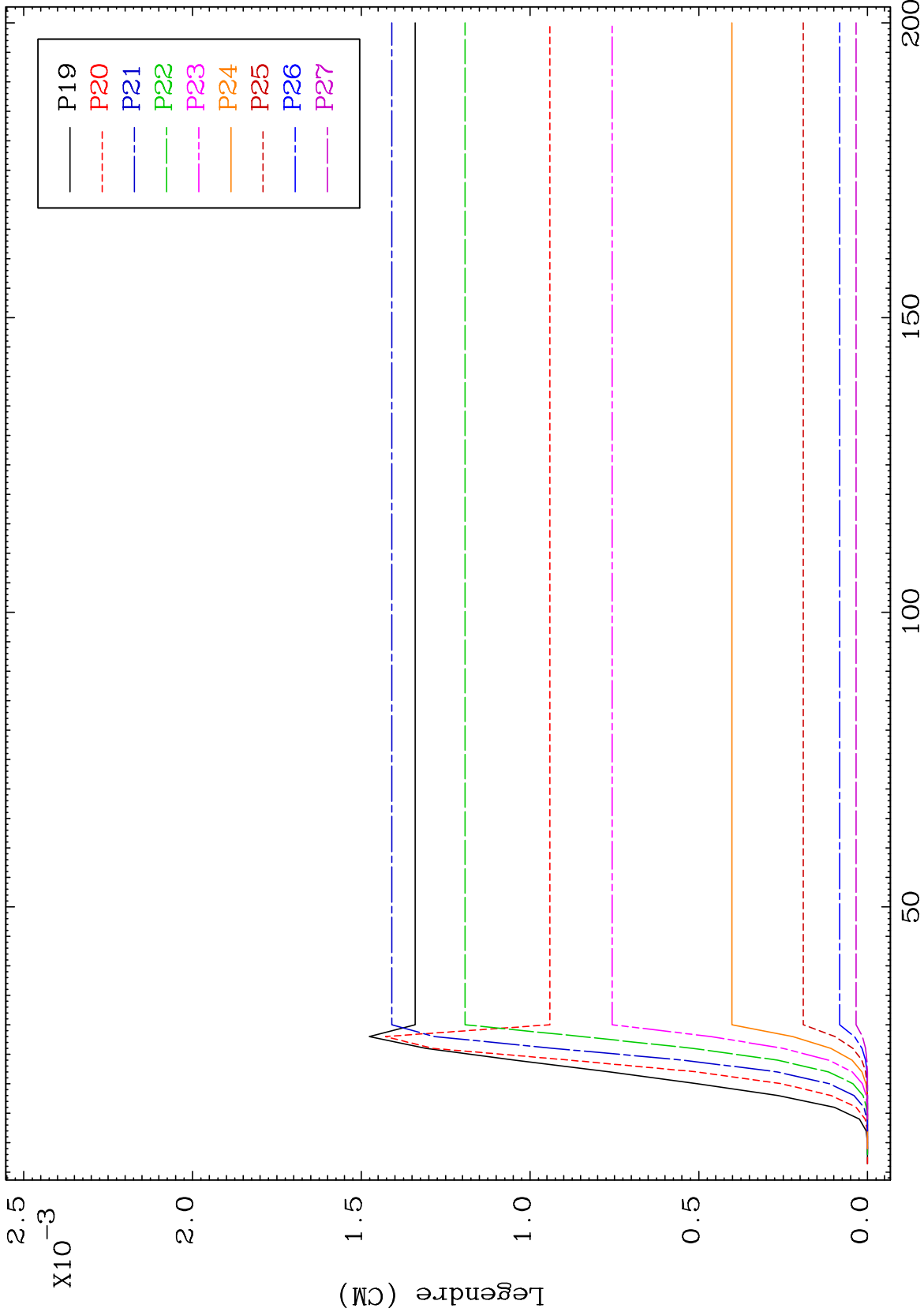
Incident Energy (MeV)

76-0s-172

MAT 7589

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

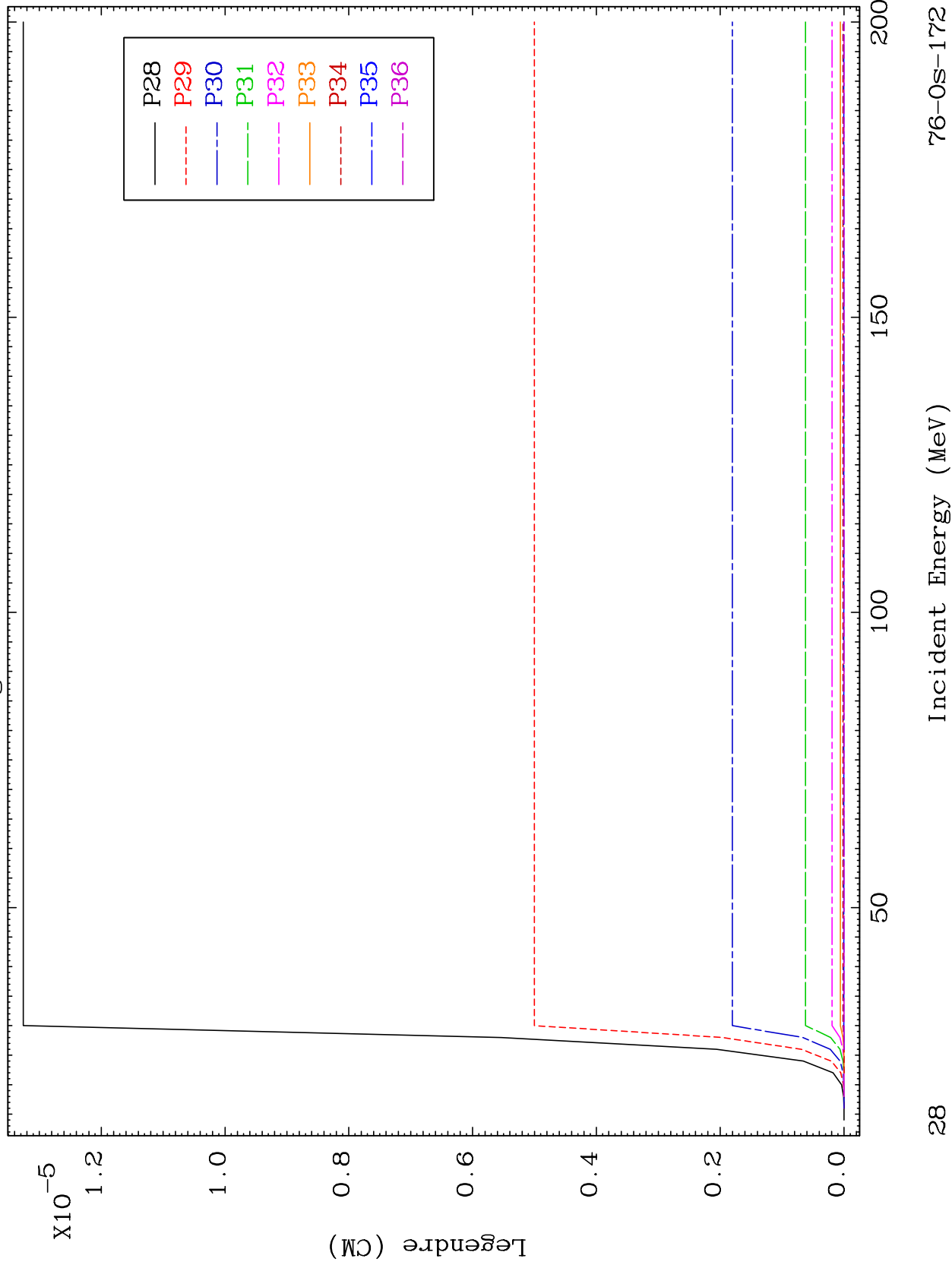
76-Os-172



MAT 7589

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

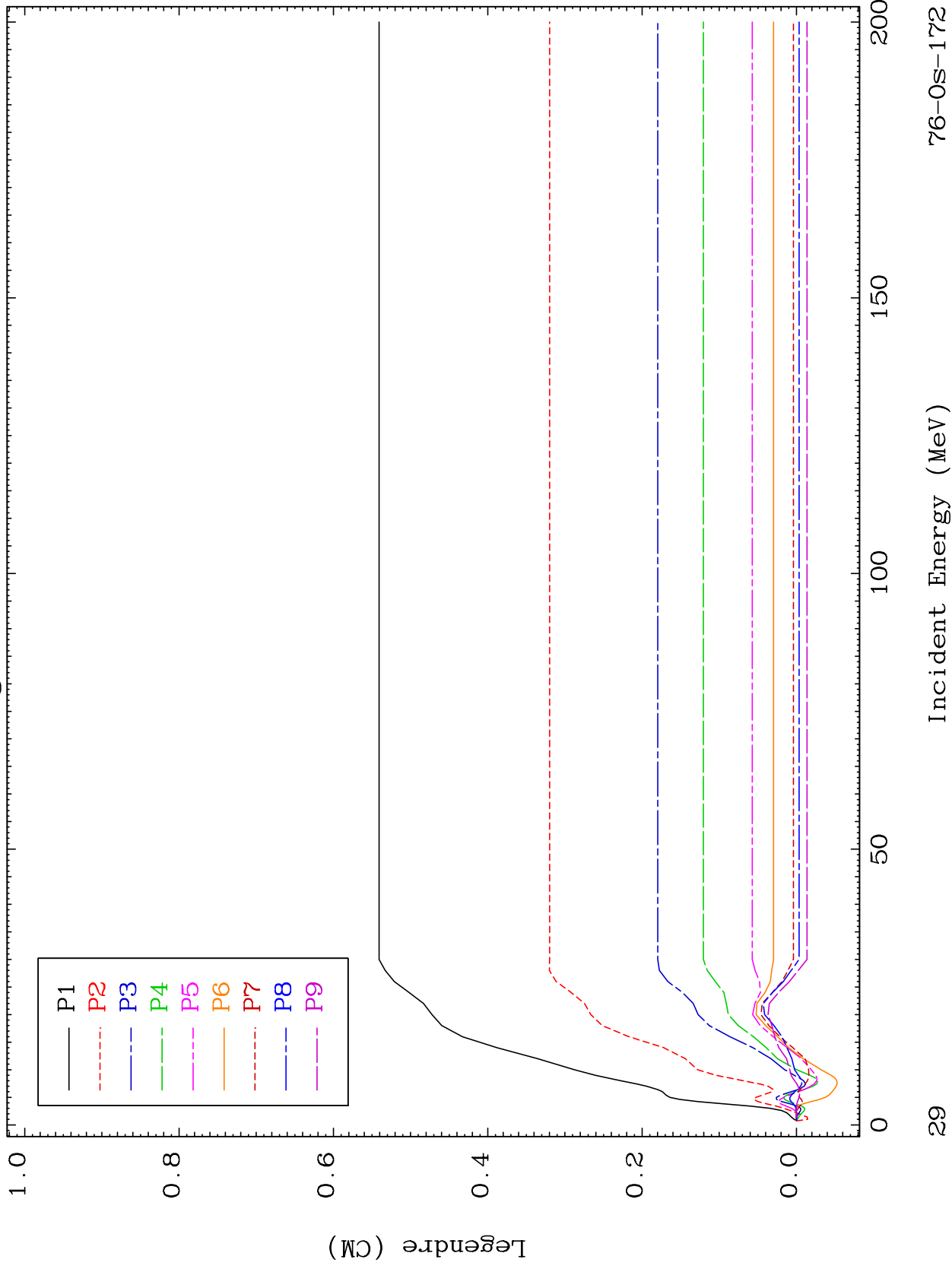
76-Os-172



MAT 7589

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

76-0s-172

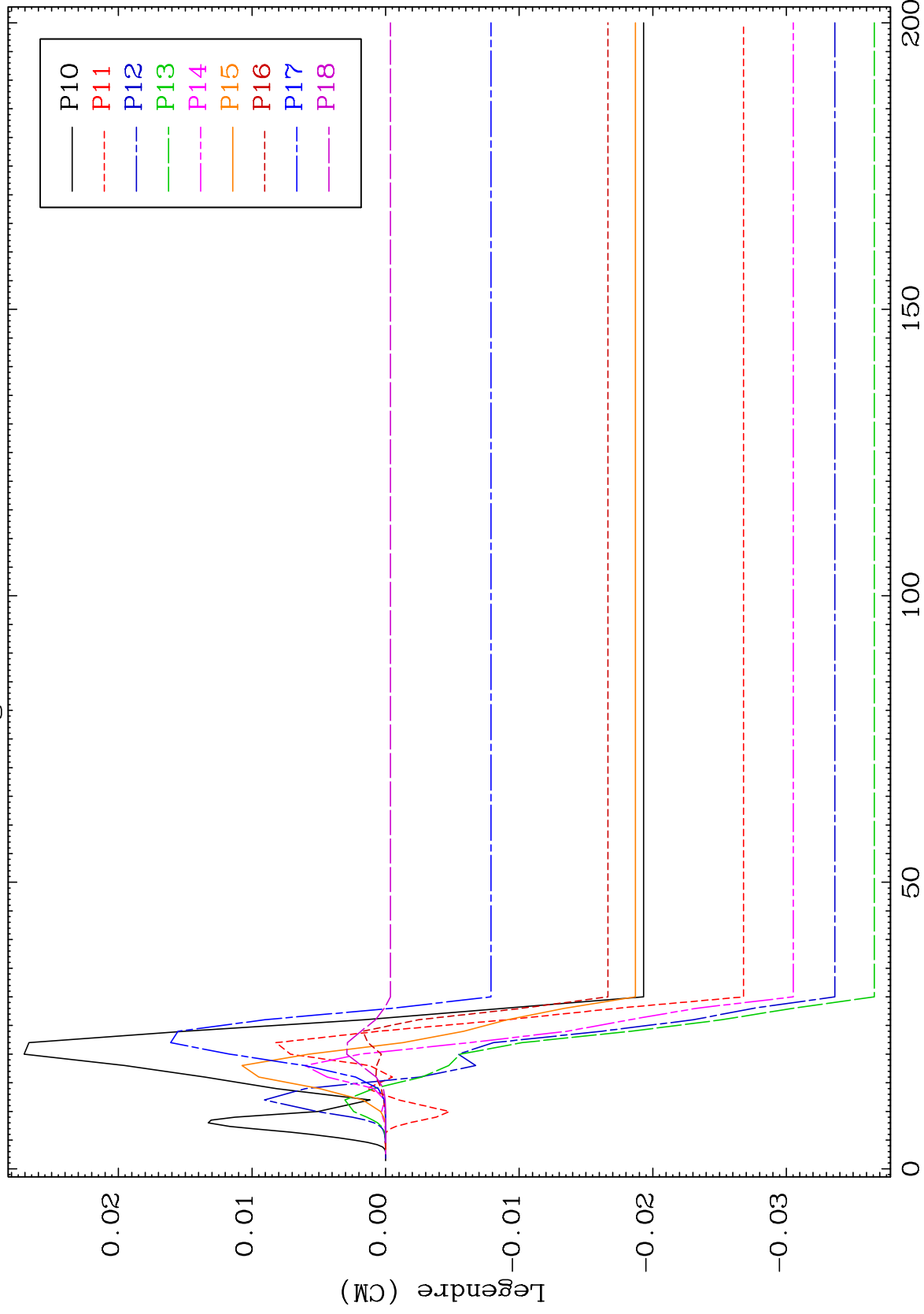


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MAT 7589

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

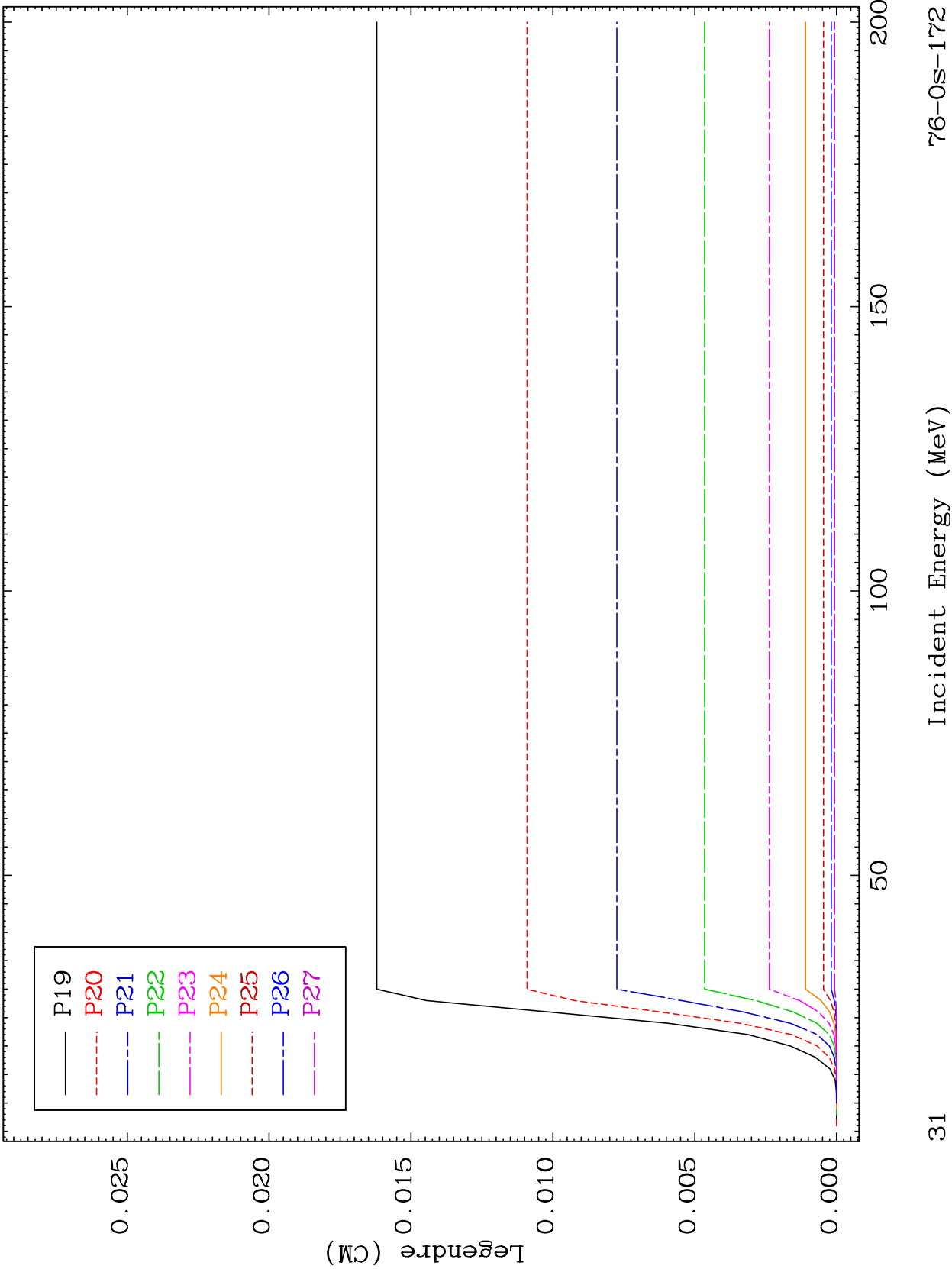
76-Os-172



76-Os-172

Incident Energy (MeV)

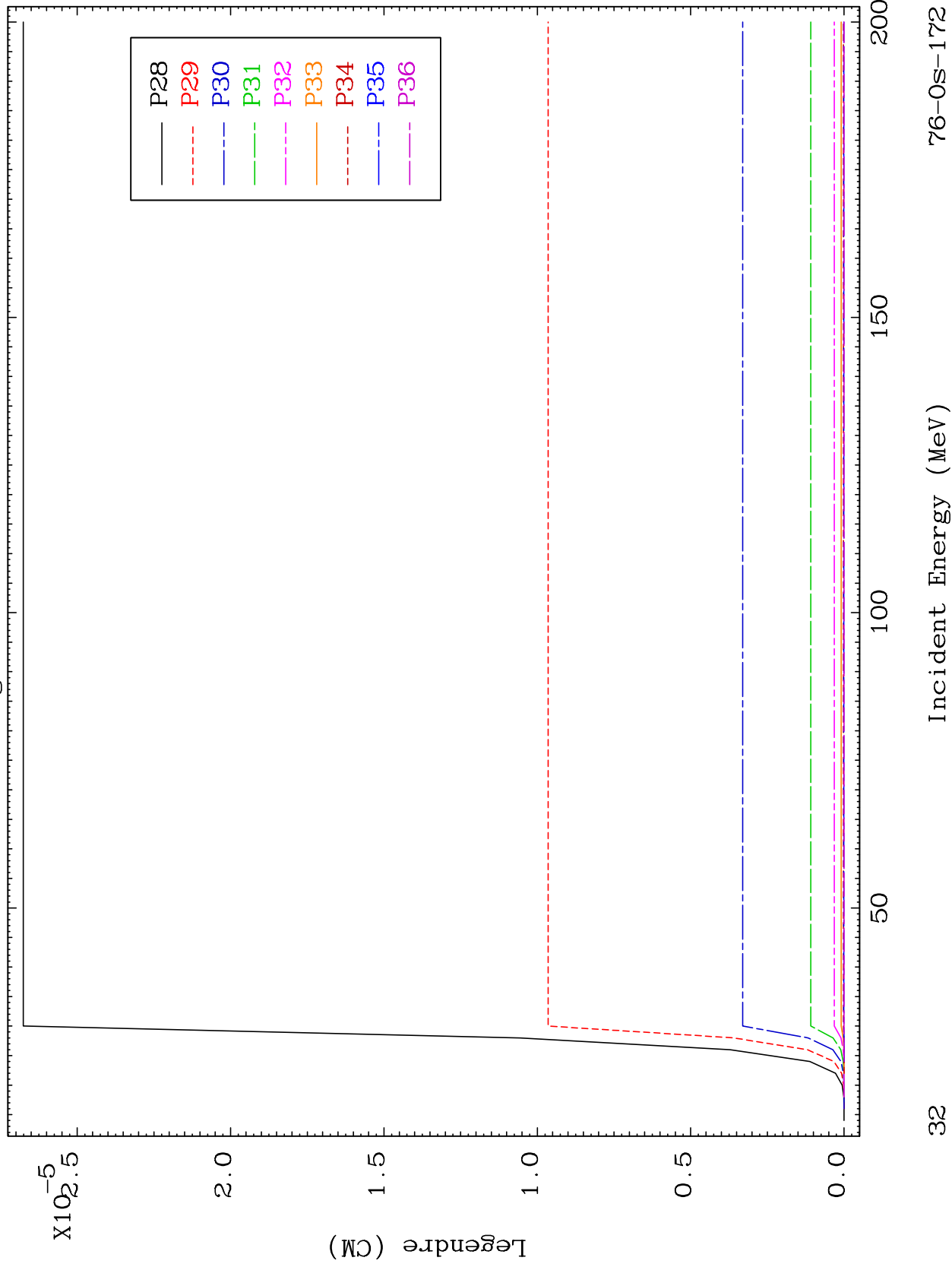
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MAT 7589

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

76-Os-172



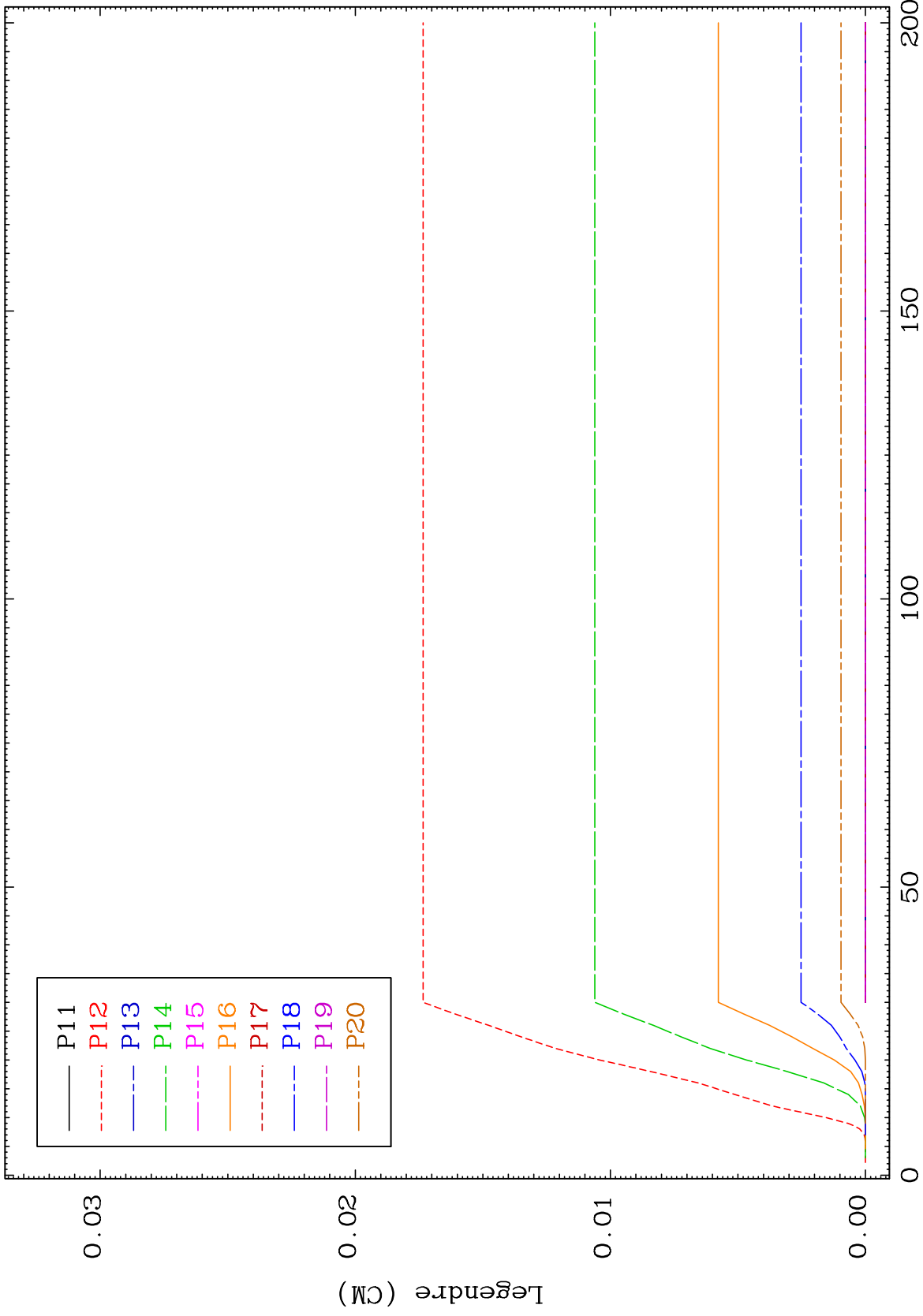
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76-Os-172

MAT 7589

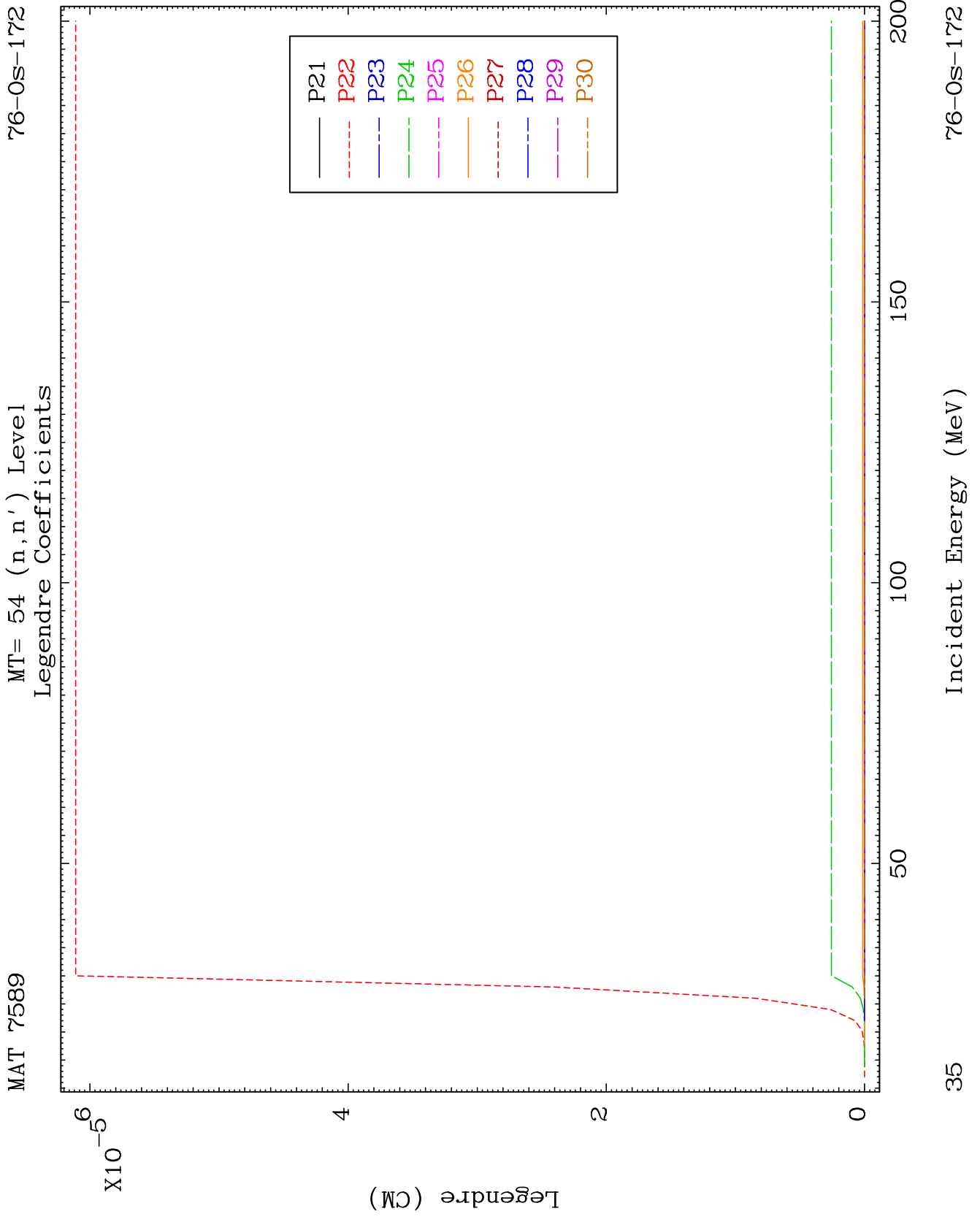
MT= 54 (n,n') Level
Legendre Coefficients

76-0s-172



34

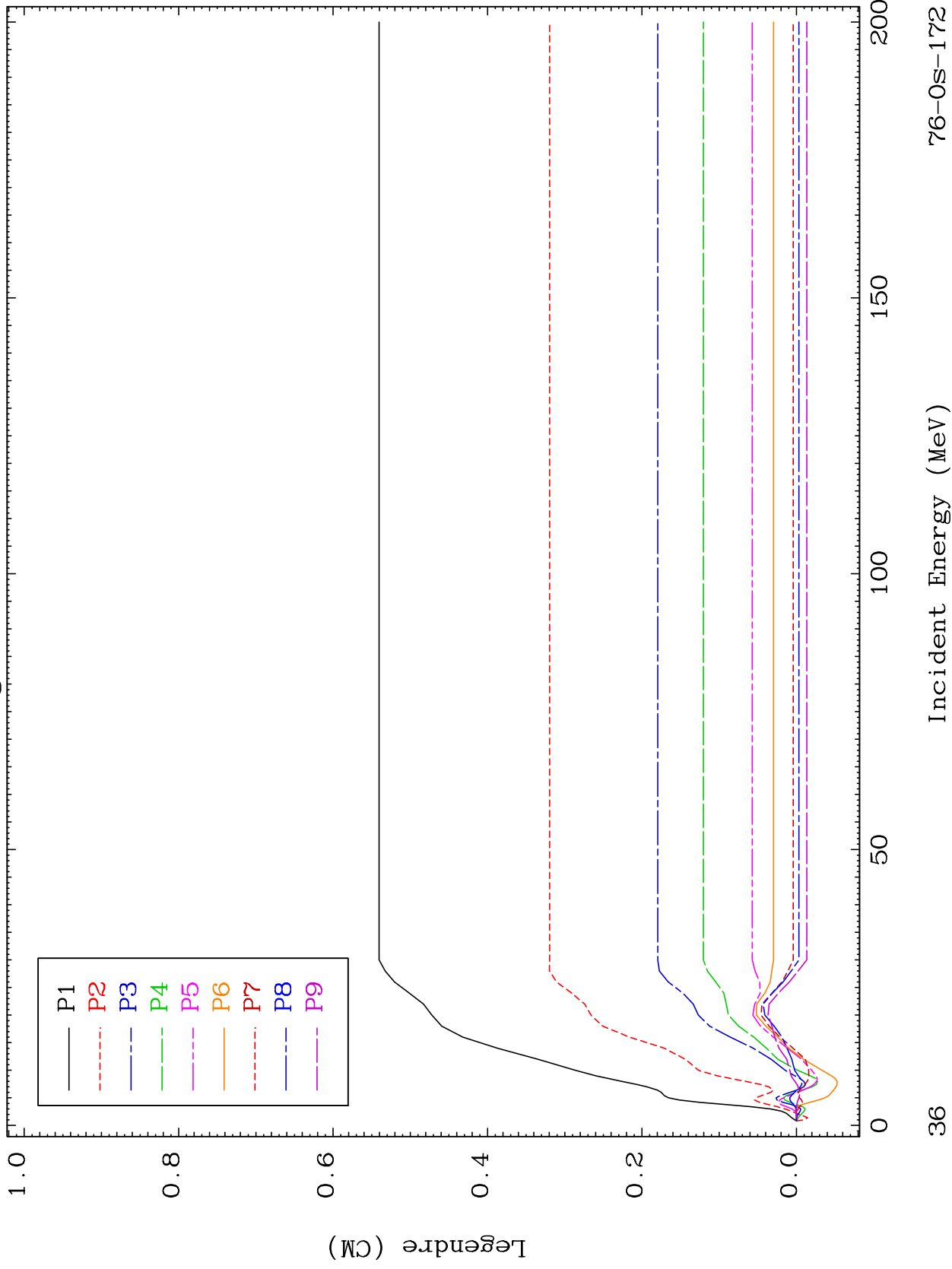
76-0s-172



MAT 7589

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

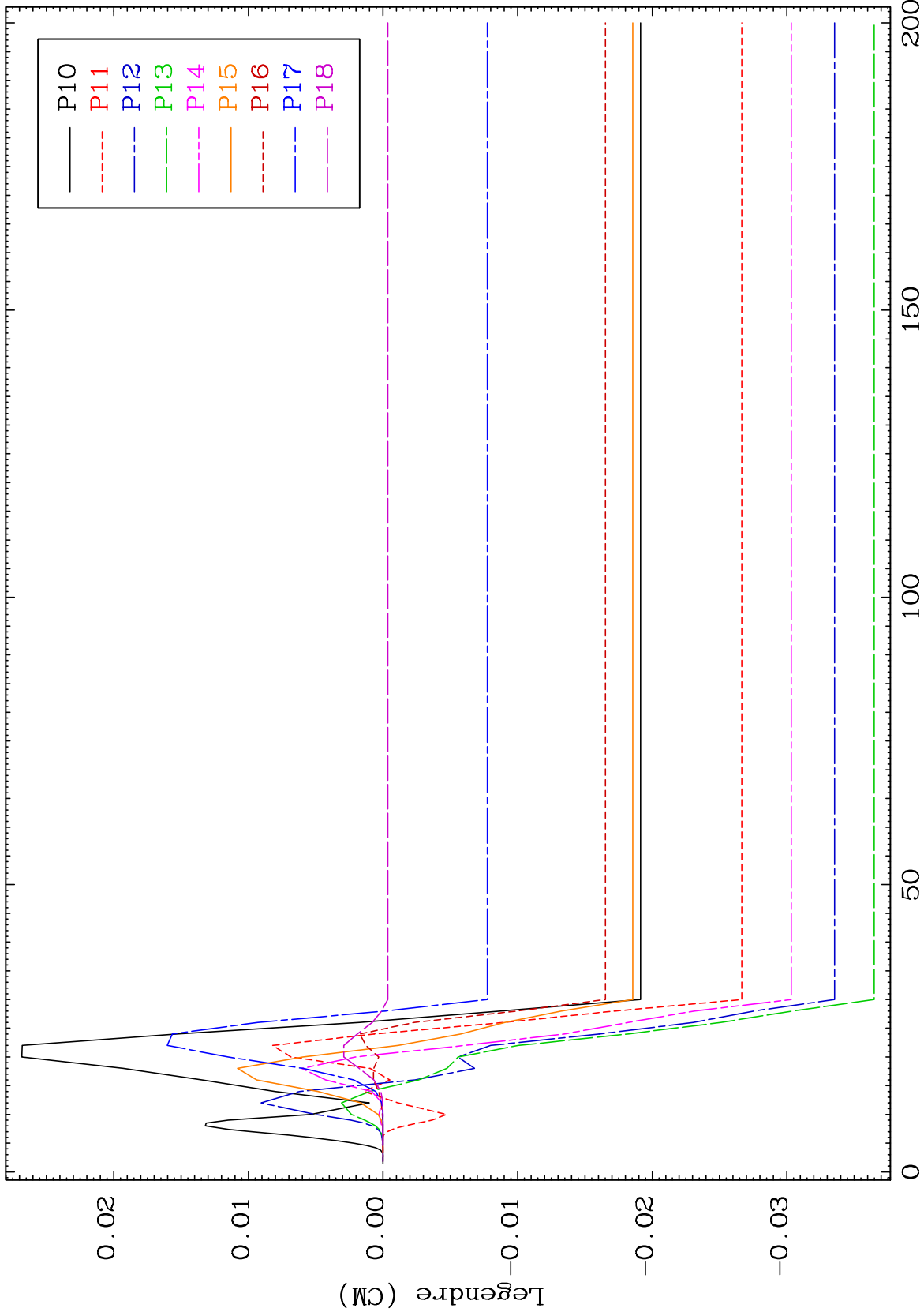
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MAT 7589

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

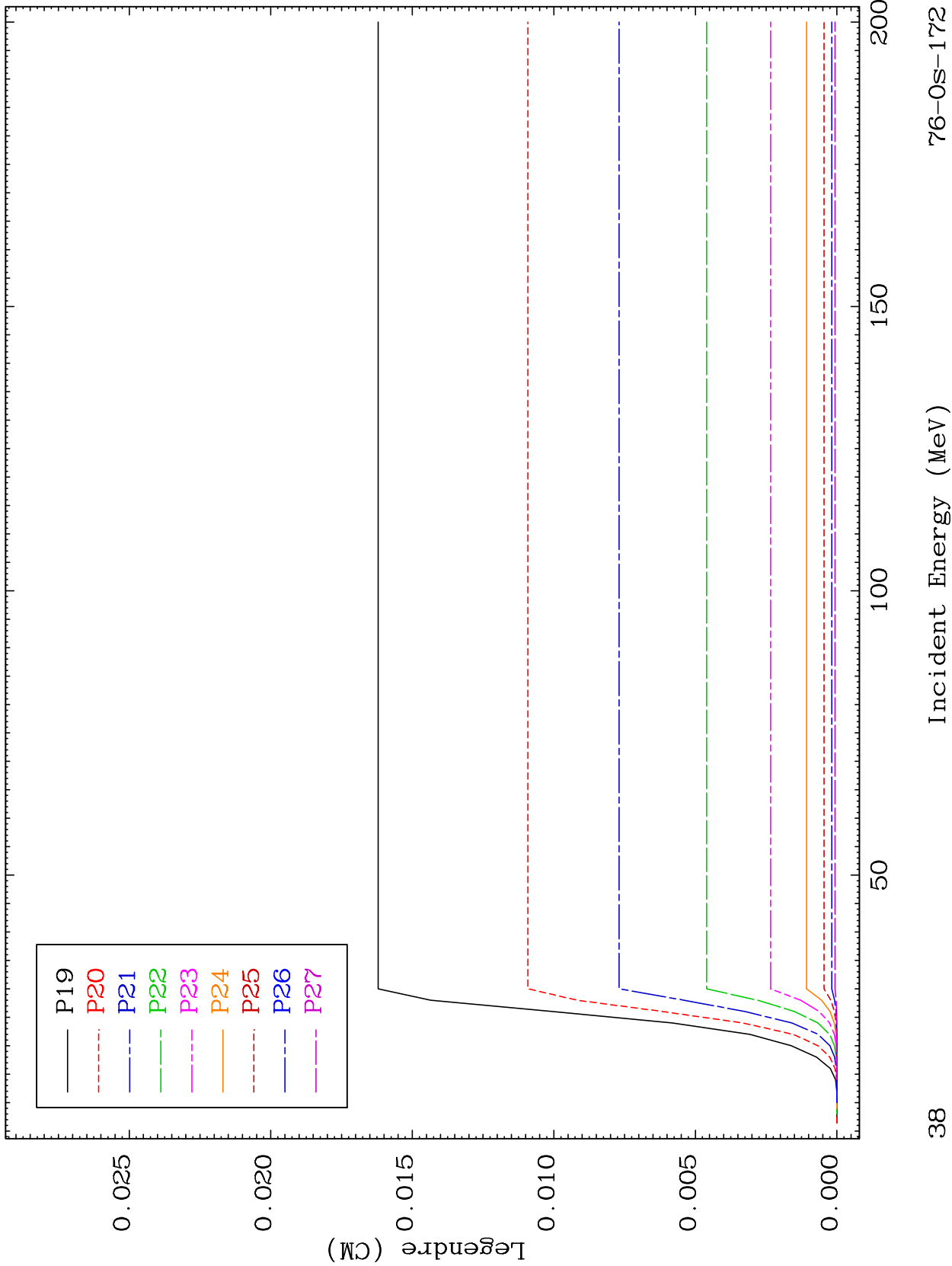
76-Os-172



37

Incident Energy (MeV)

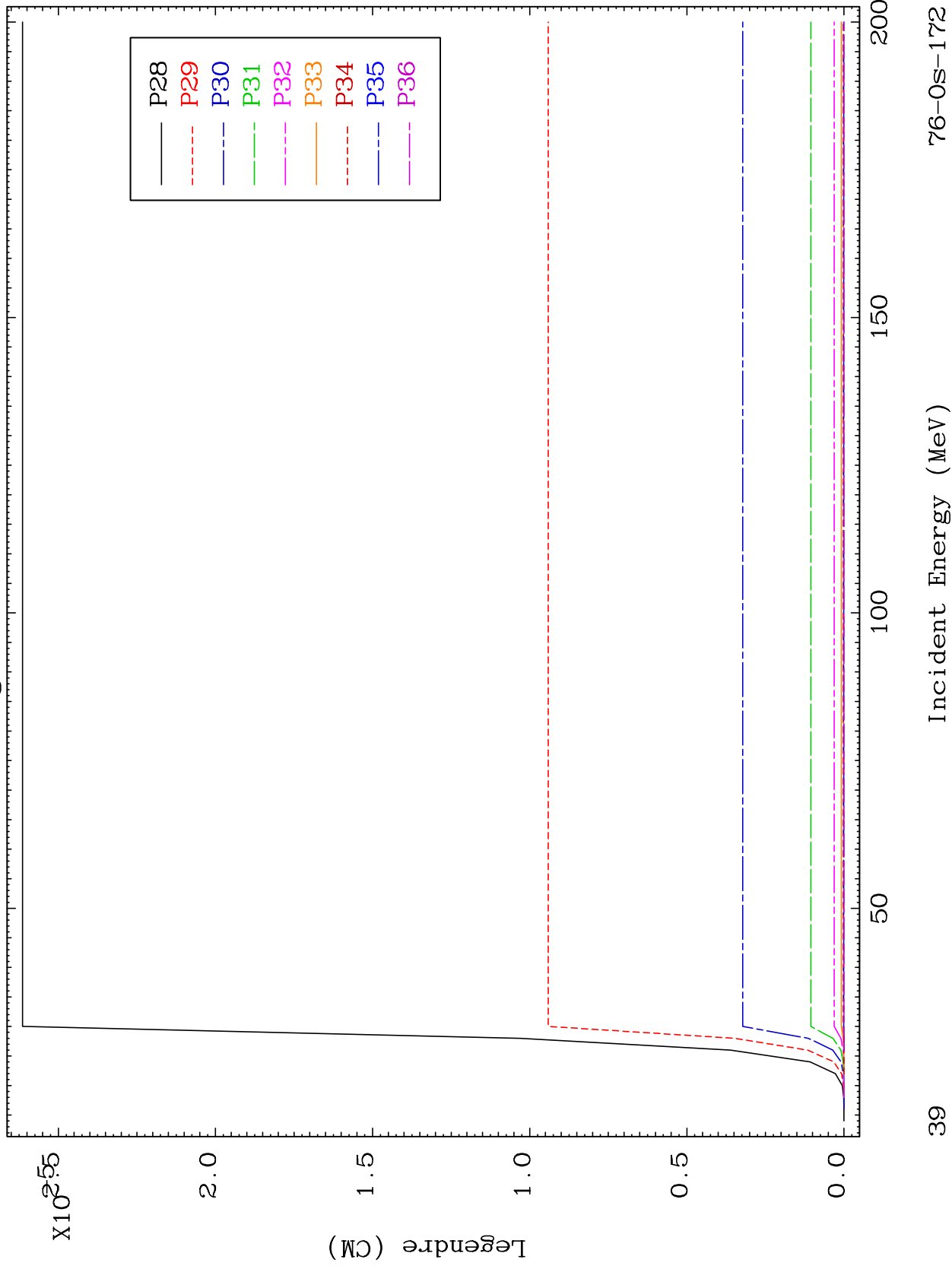
76-Os-172



MAT 7589

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

76-Os-172



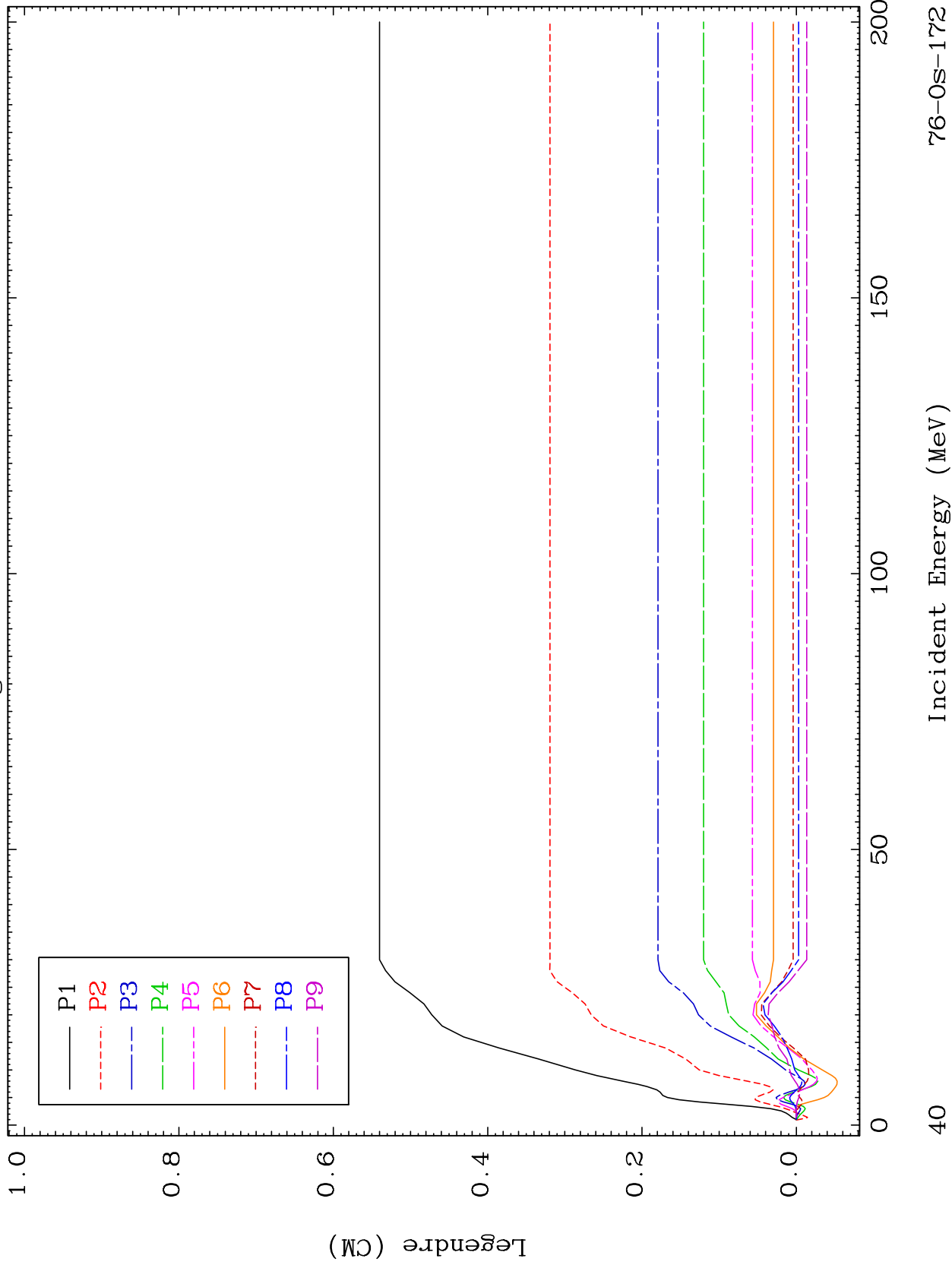
39

76-Os-172

MAT 7589

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

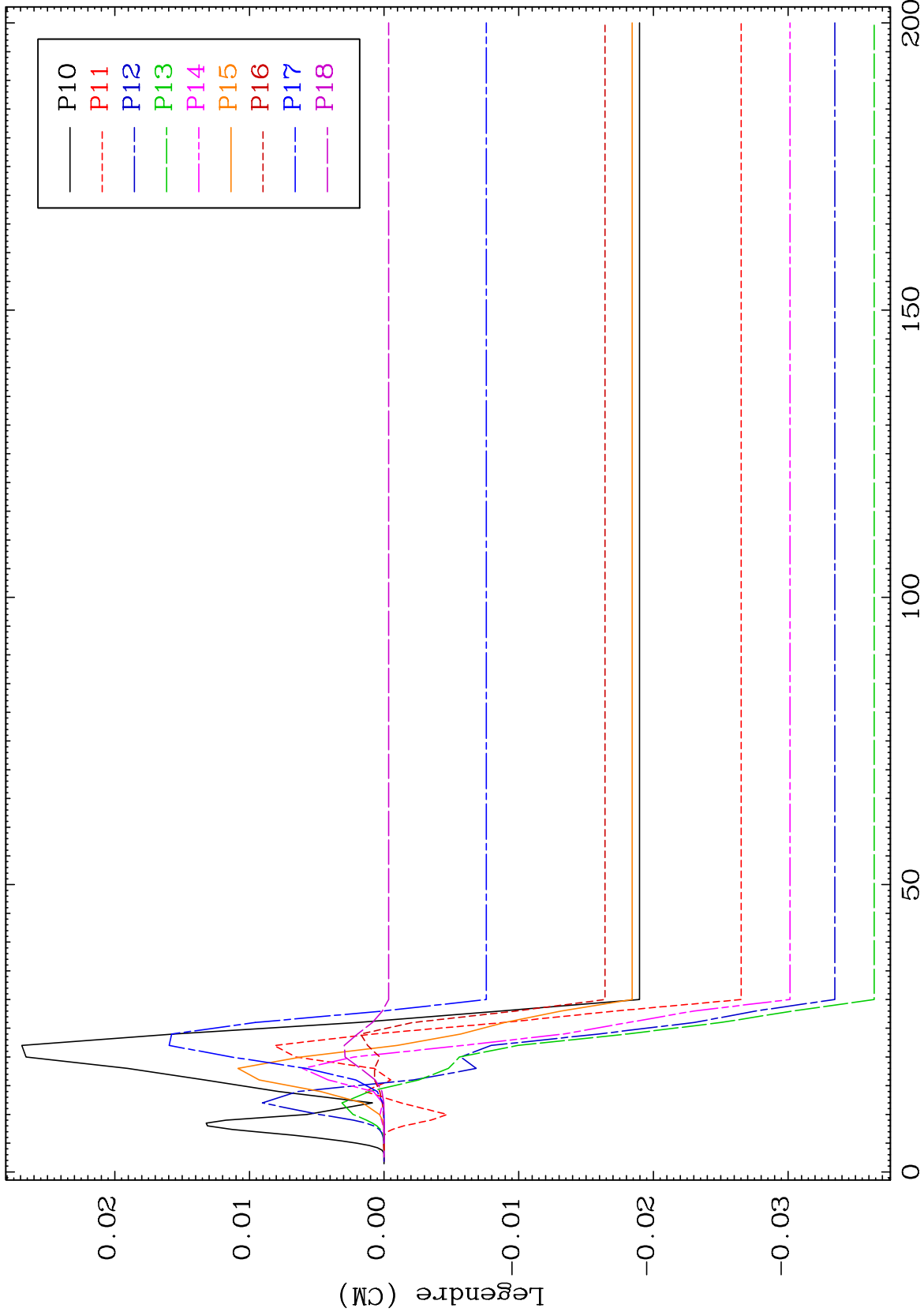
76-0s-172



MAT 7589

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

76-0s-172



41

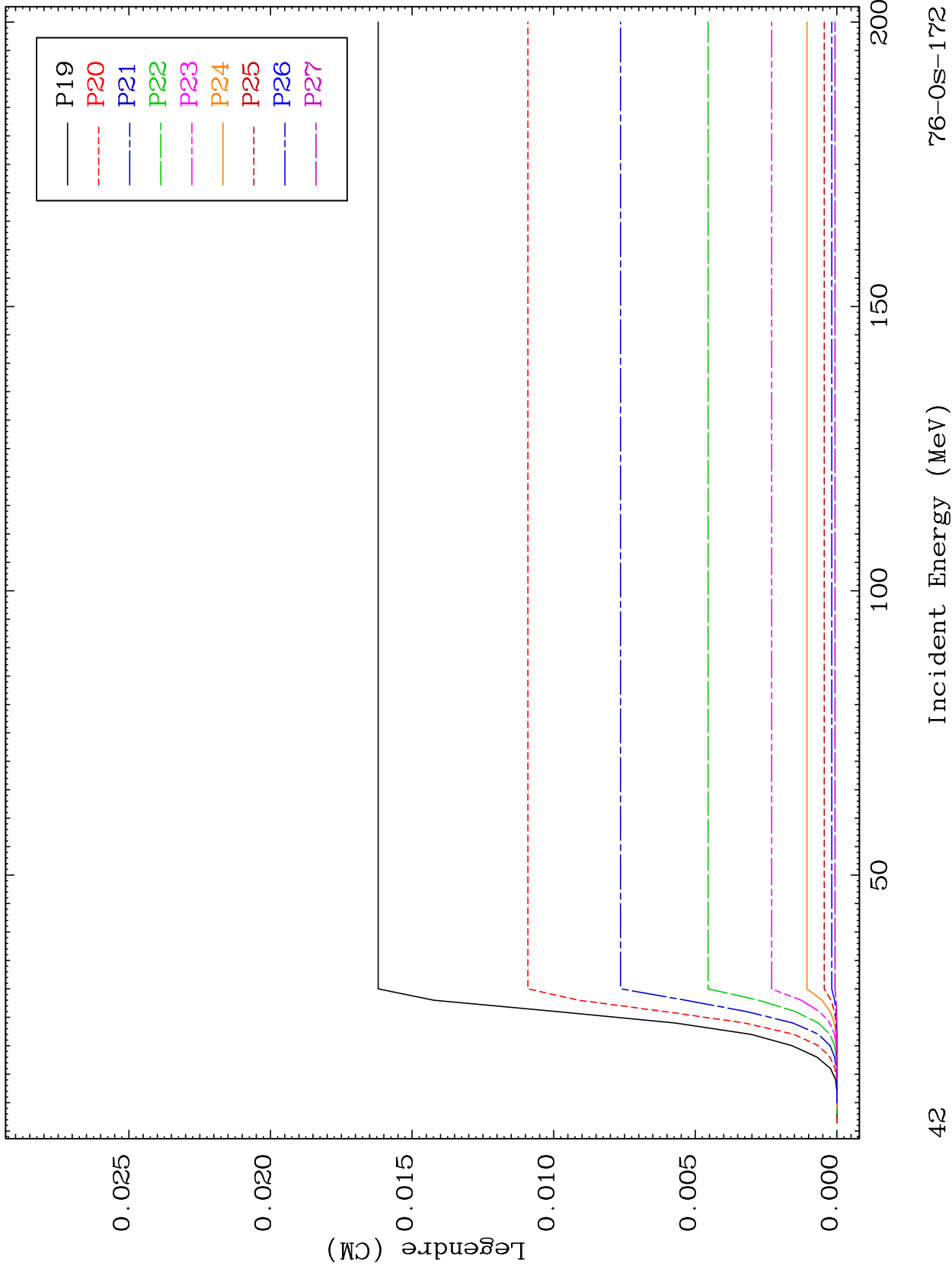
Incident Energy (MeV)

76-0s-172

MAT 7589

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

76-Os-172



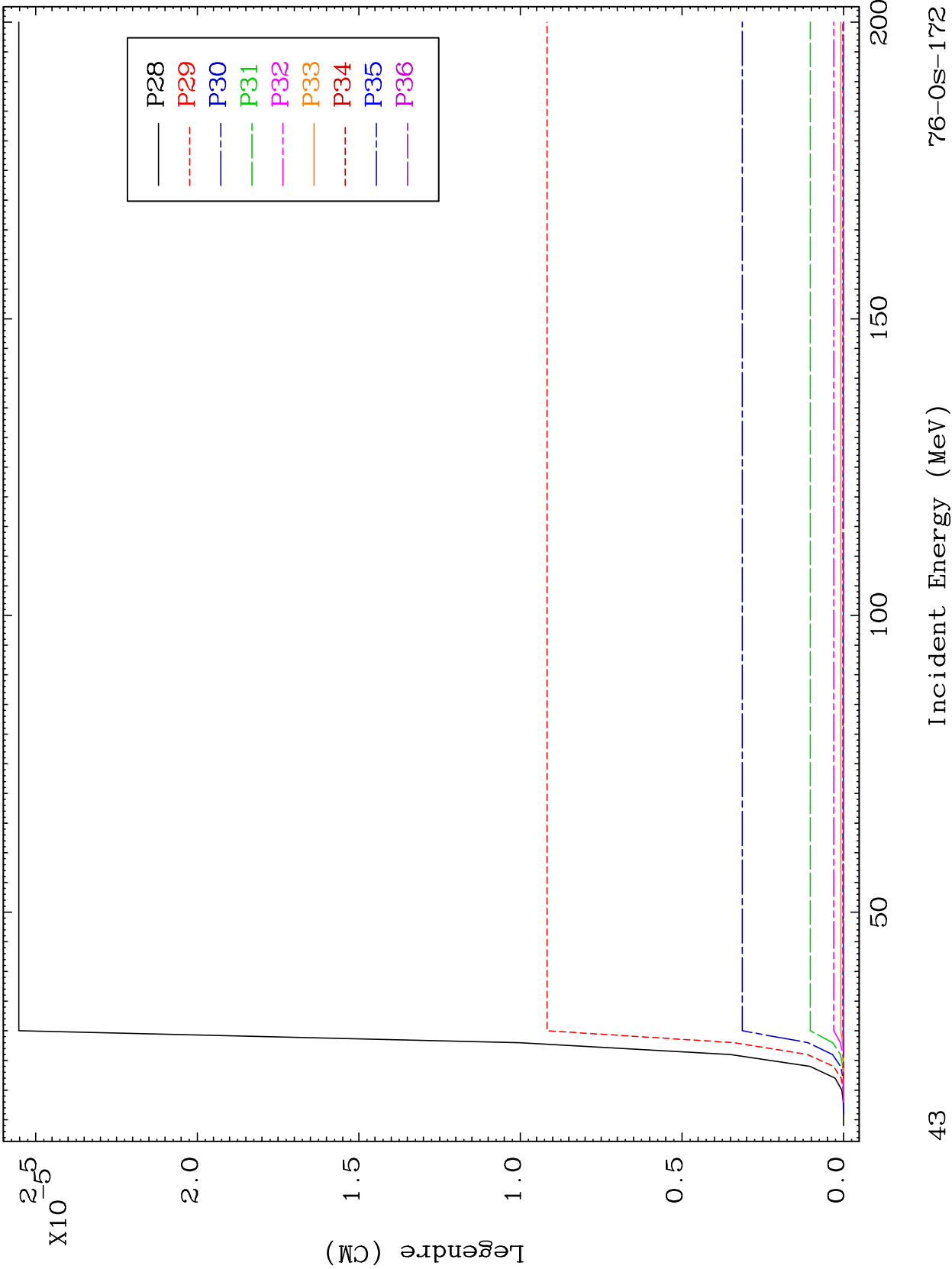
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76-Os-172

MAT 7589

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

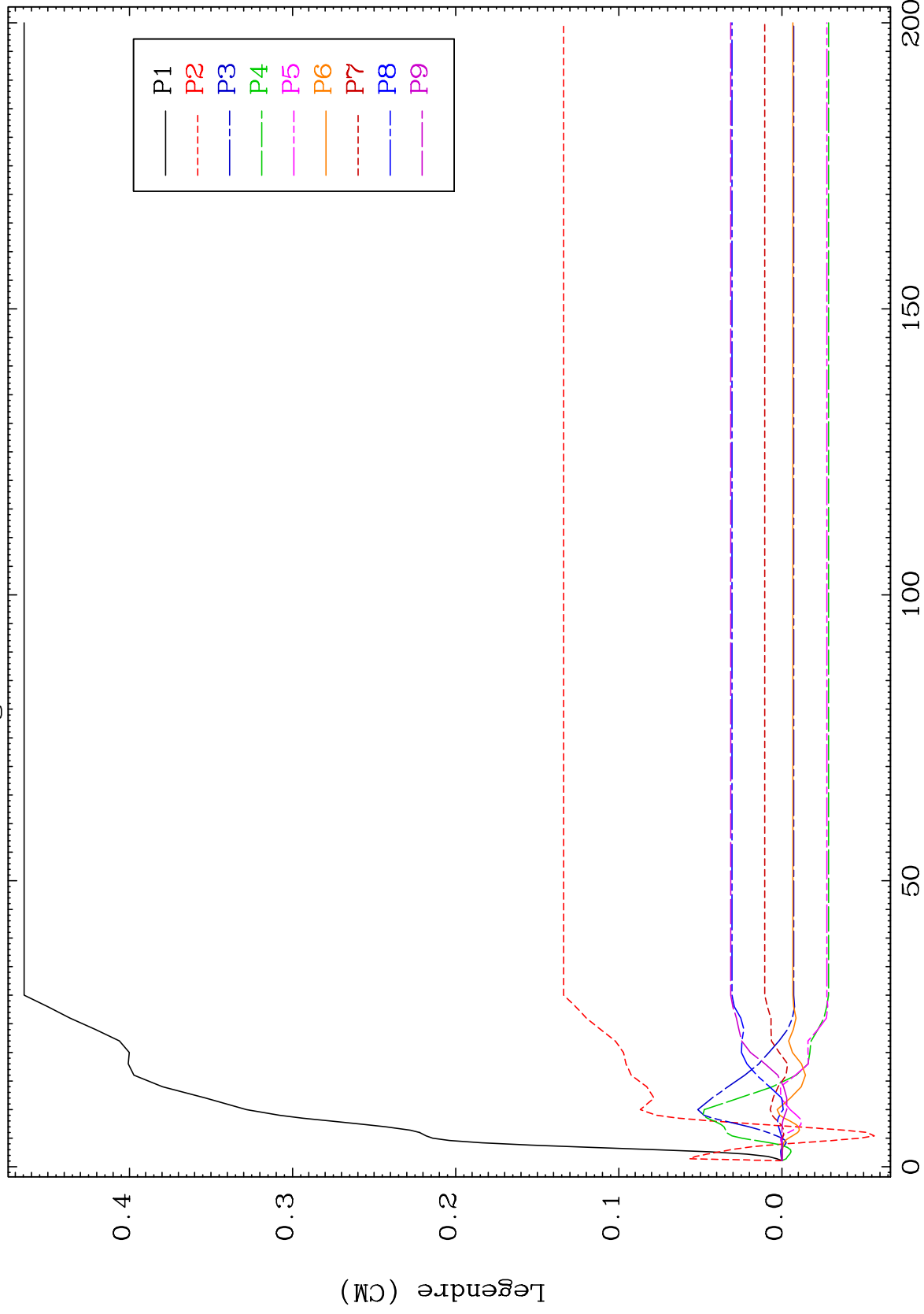
76-Os-172



MAT 7589

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

76-Os-172



44

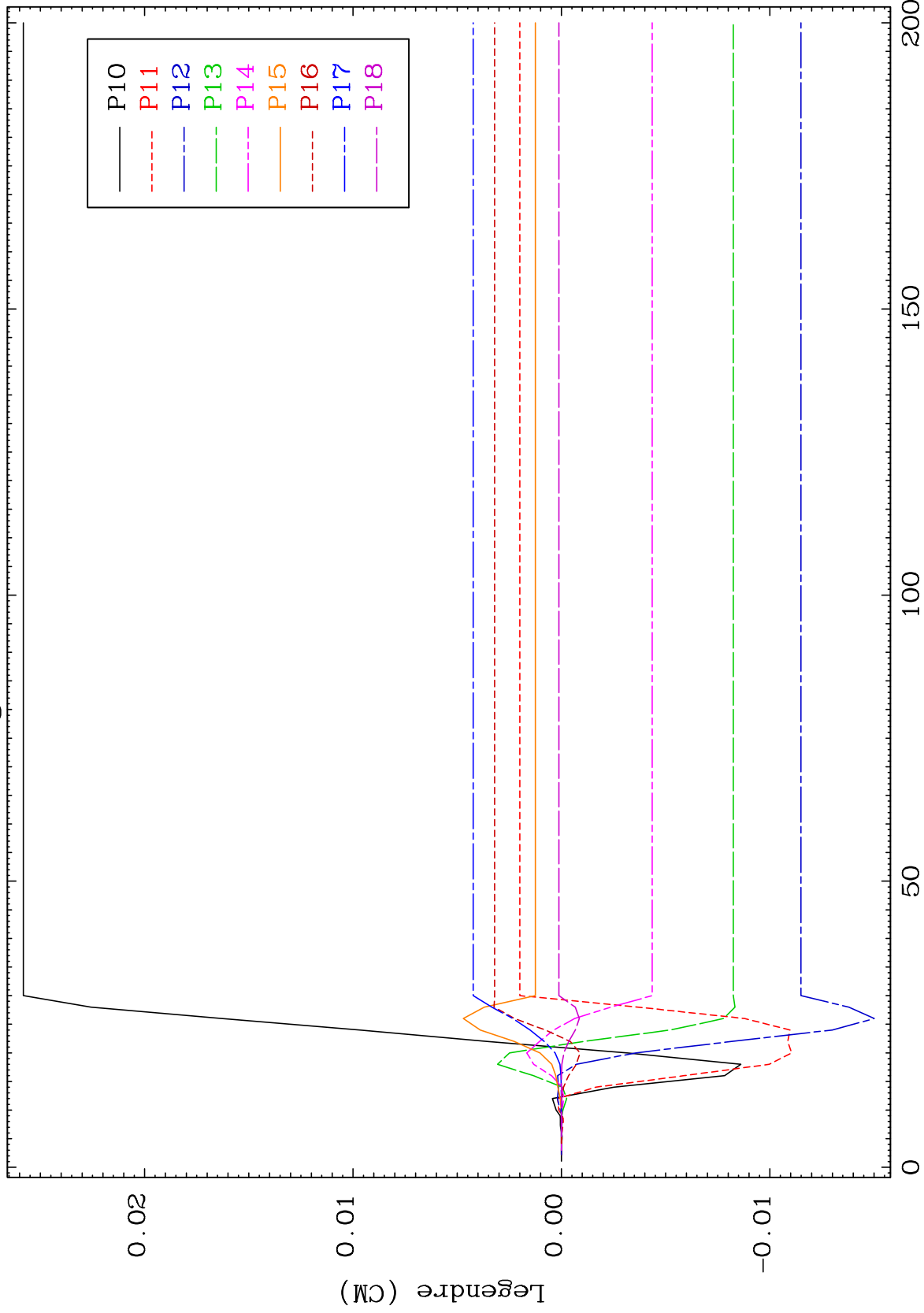
Incident Energy (MeV)

76-Os-172

MAT 7589

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

76-0s-172



76-0s-172

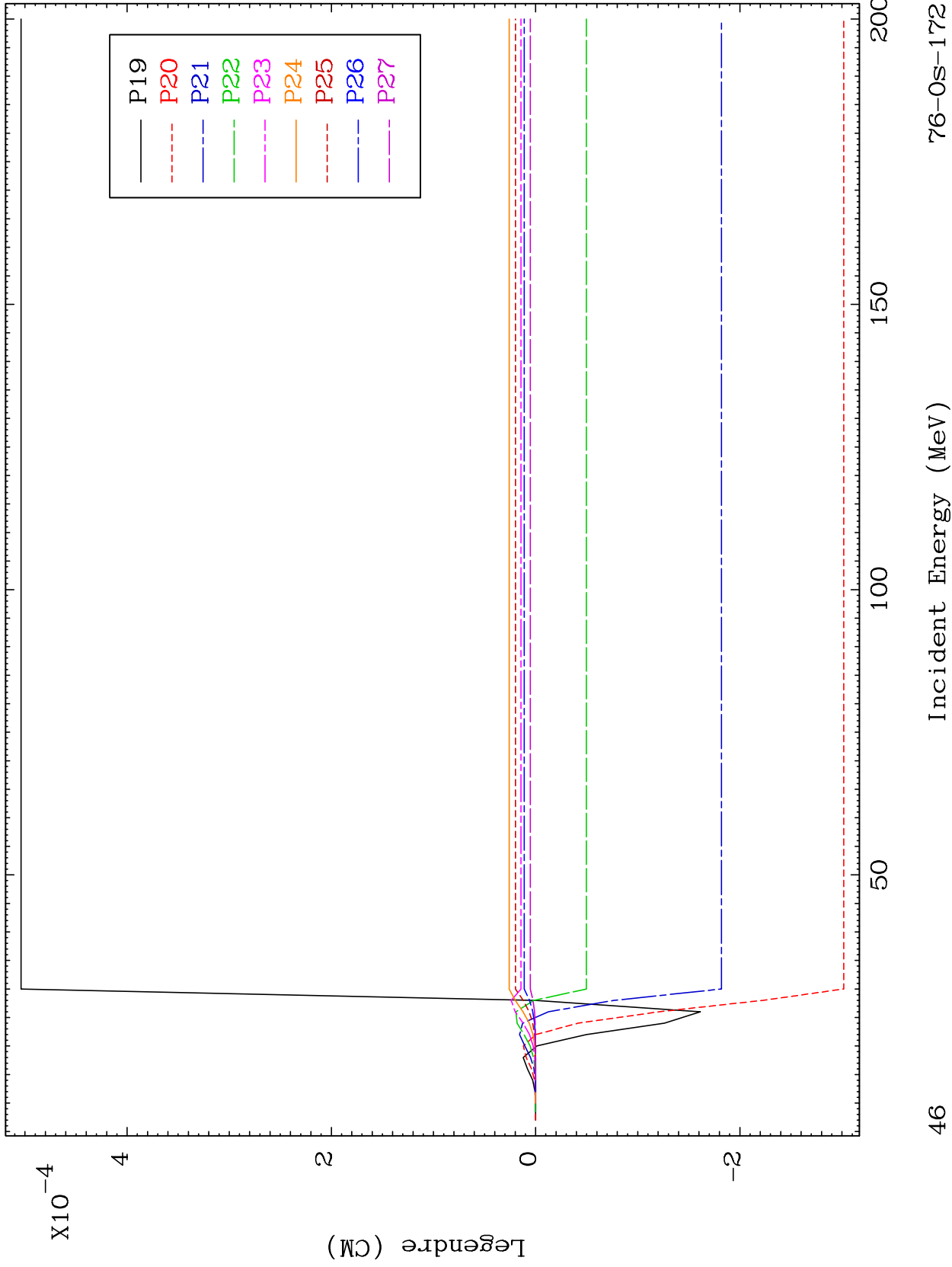
Incident Energy (MeV)

45

MAT 7589

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

76-Os-172



46

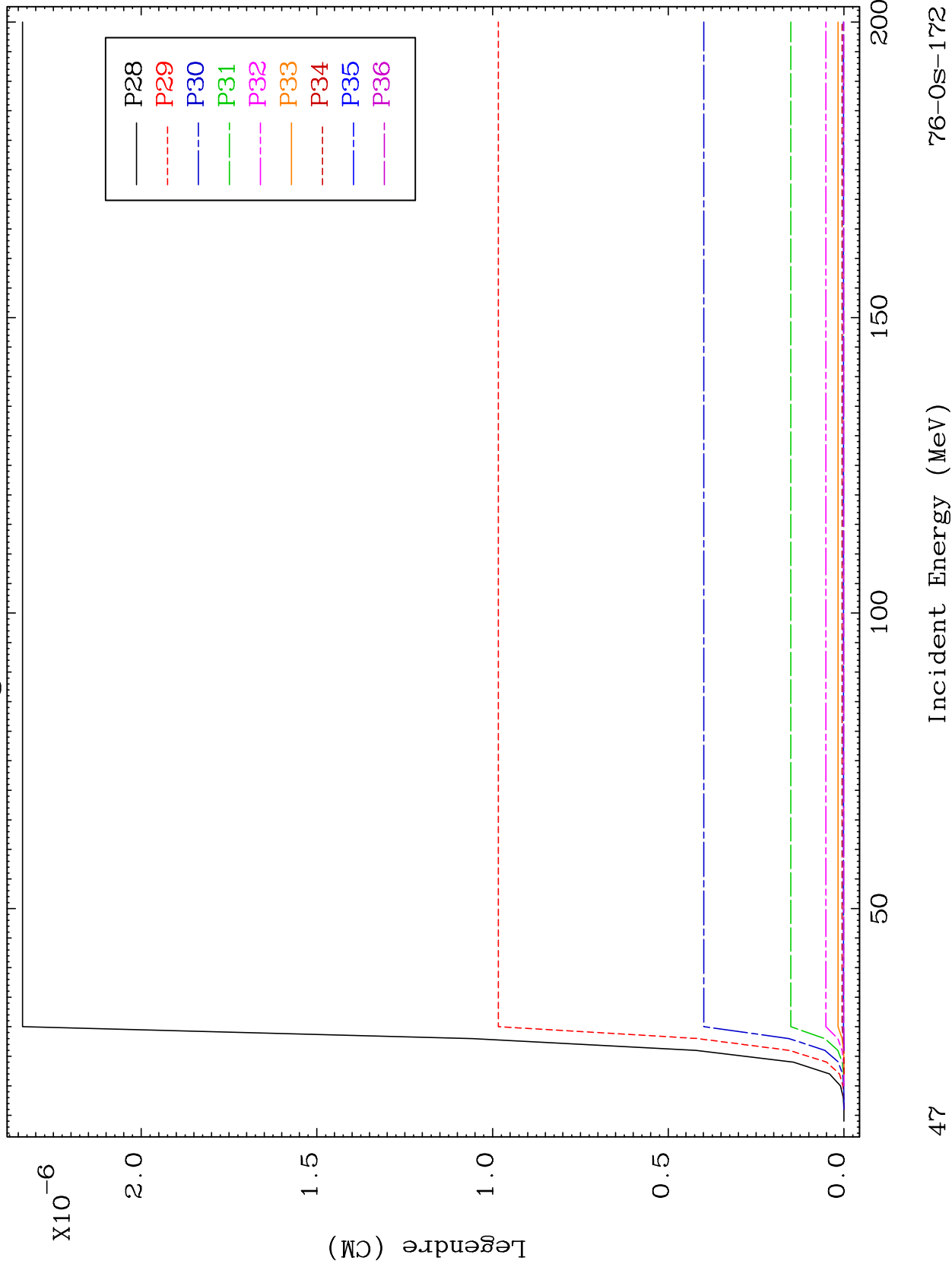
Incident Energy (MeV)

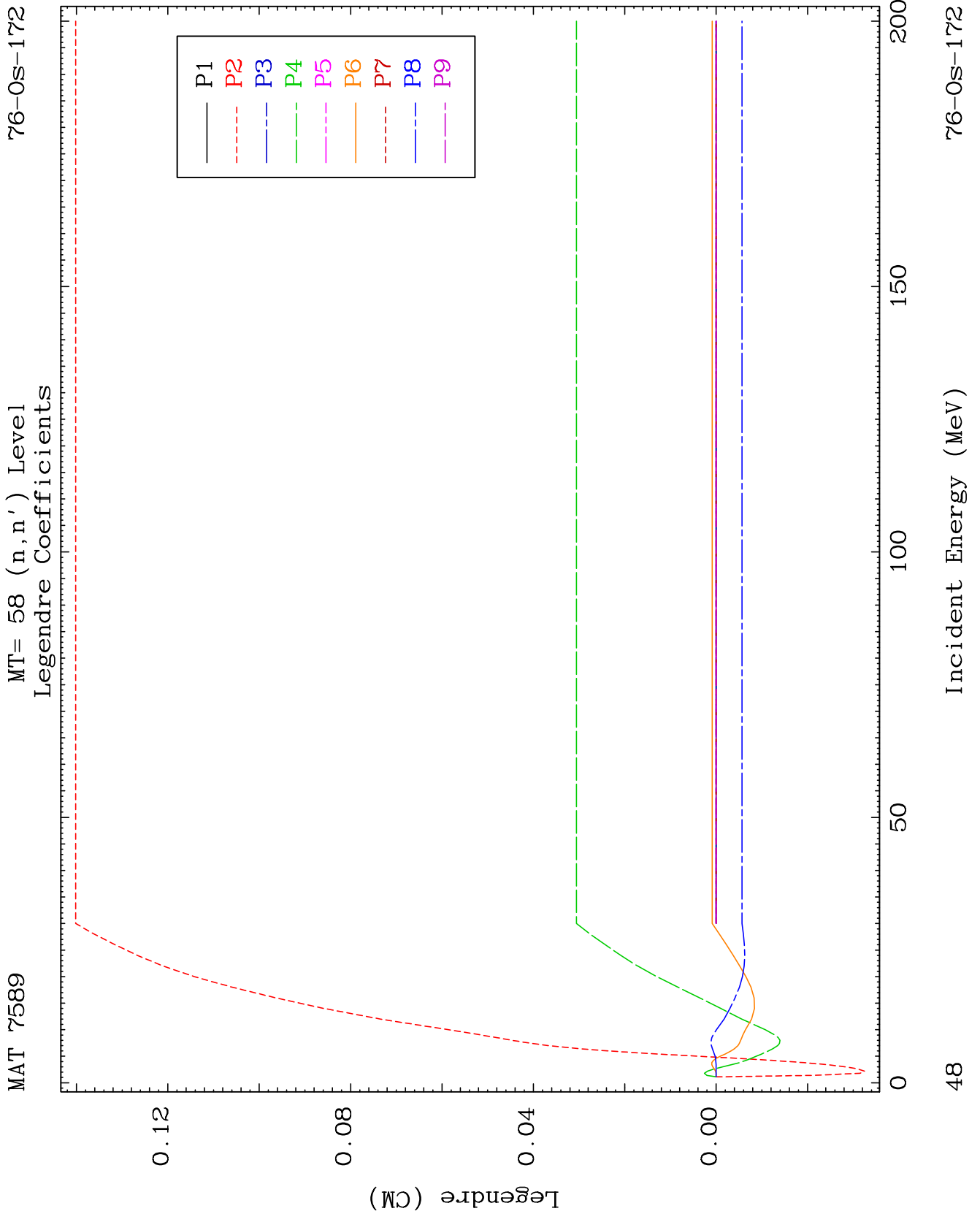
76-Os-172

MAT 7589

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

76-Os-172

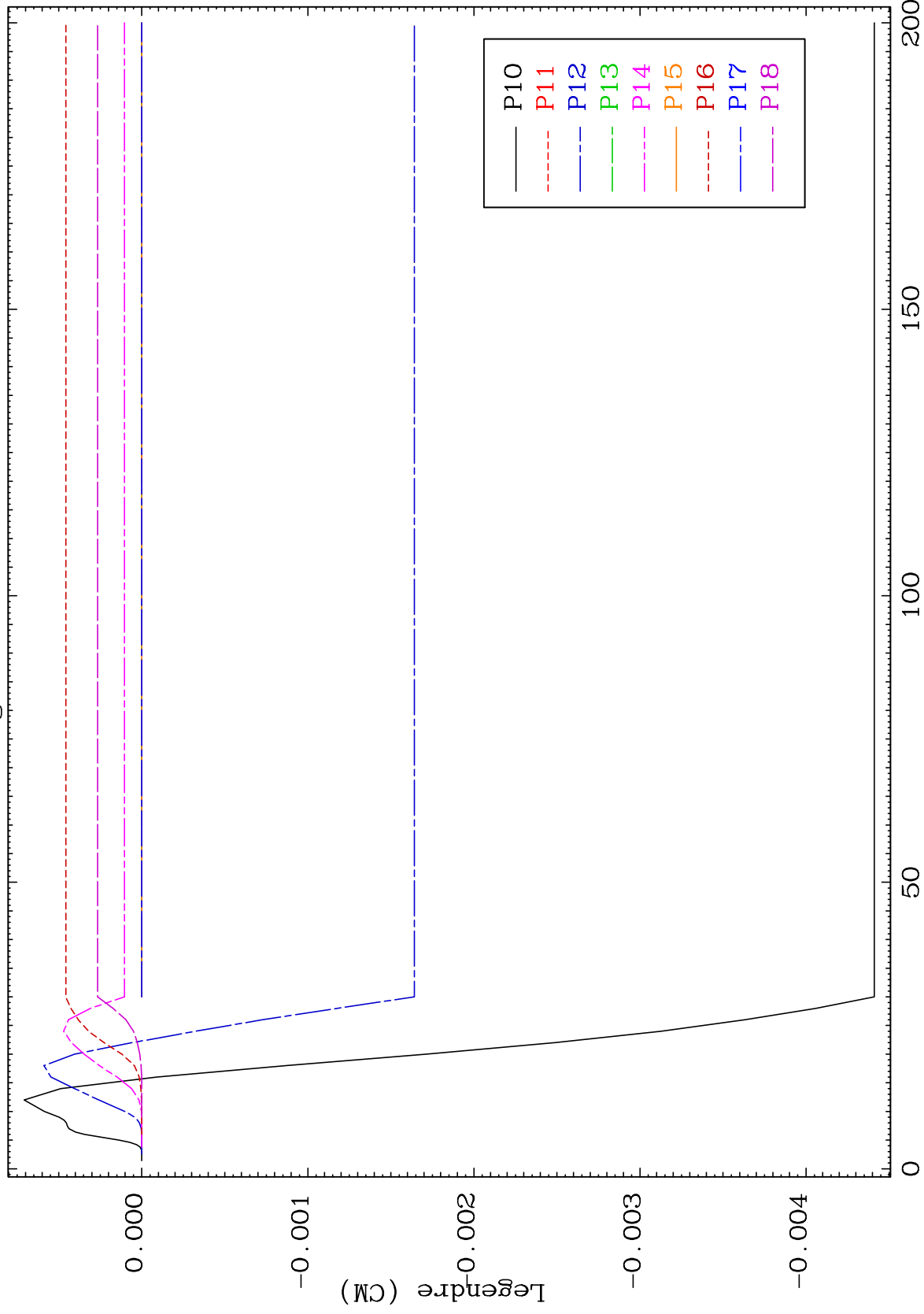




MAT 7589

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

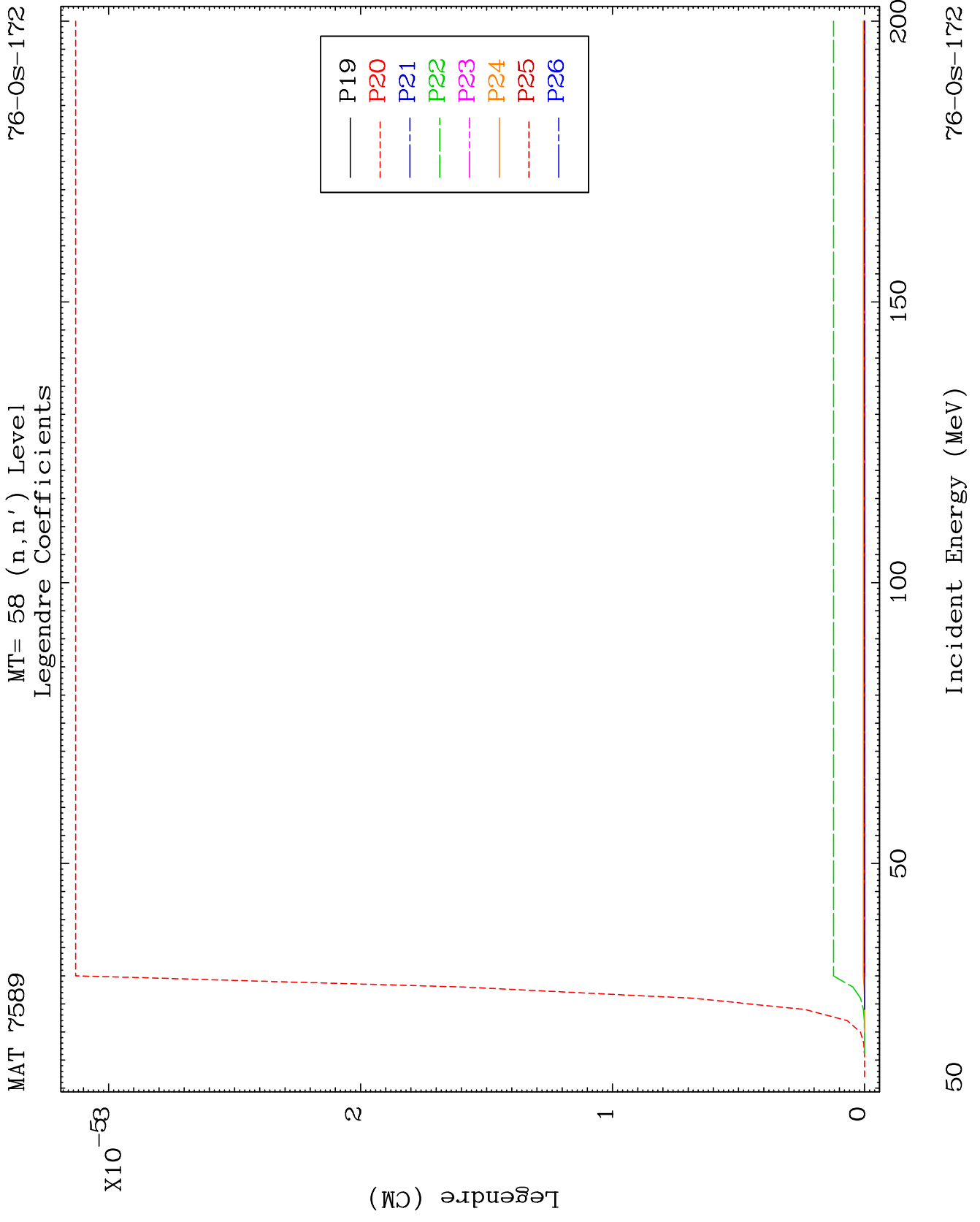
76-0s-172



49

Incident Energy (MeV)

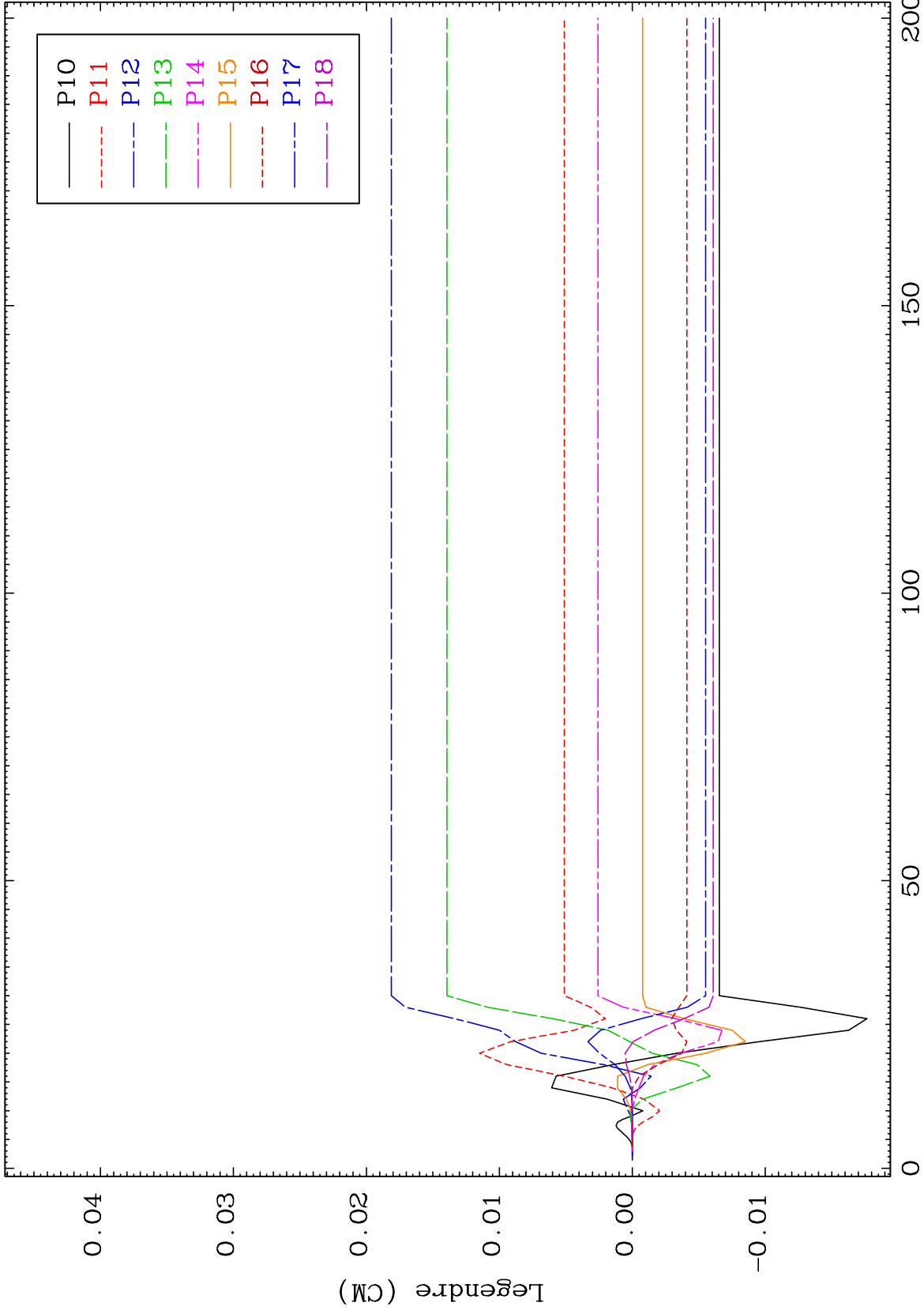
76-0s-172



MAT 7589

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

76-Os-172



76-Os-172

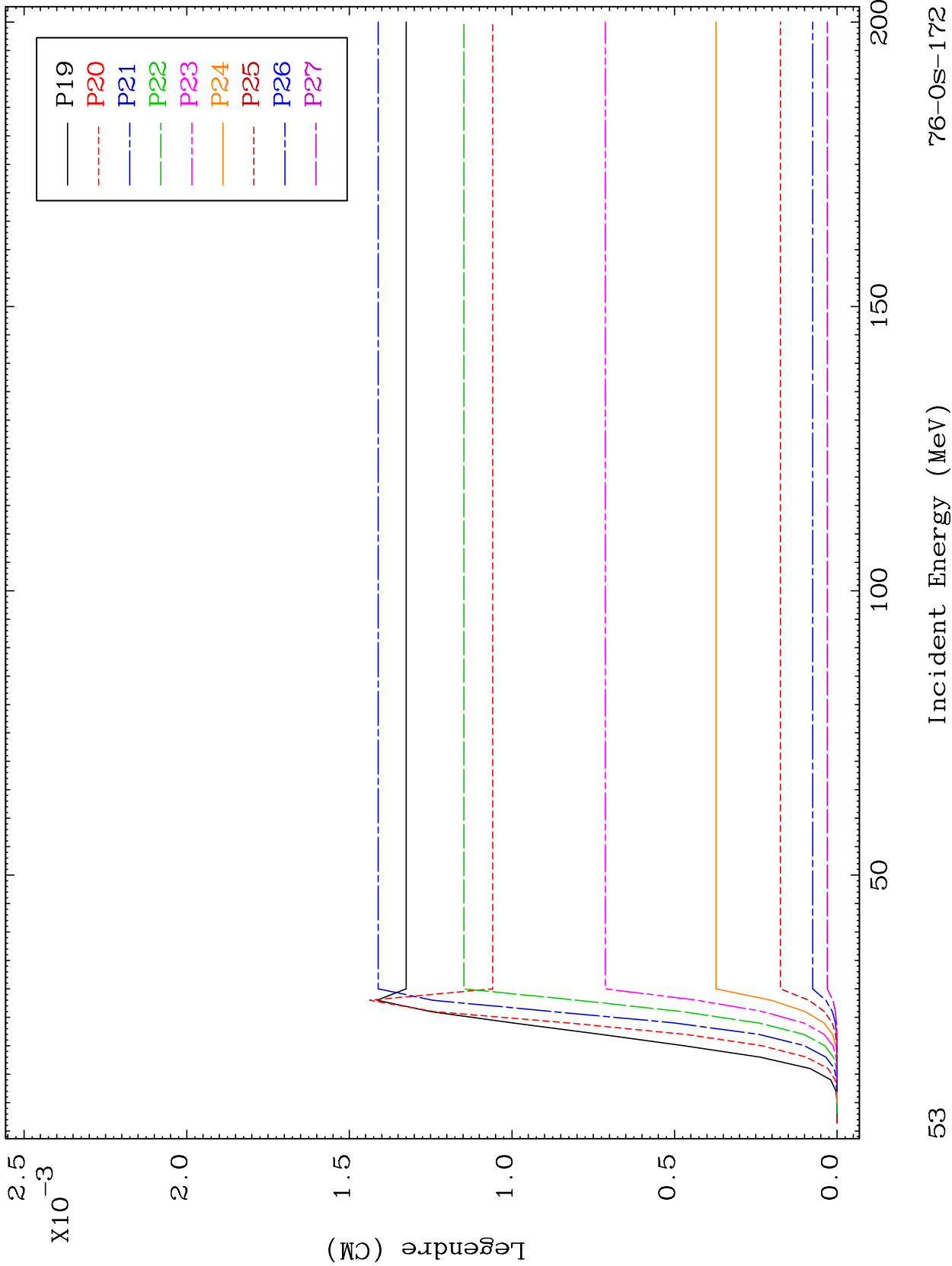
Incident Energy (MeV)

52

MAT 7589

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

76-Os-172



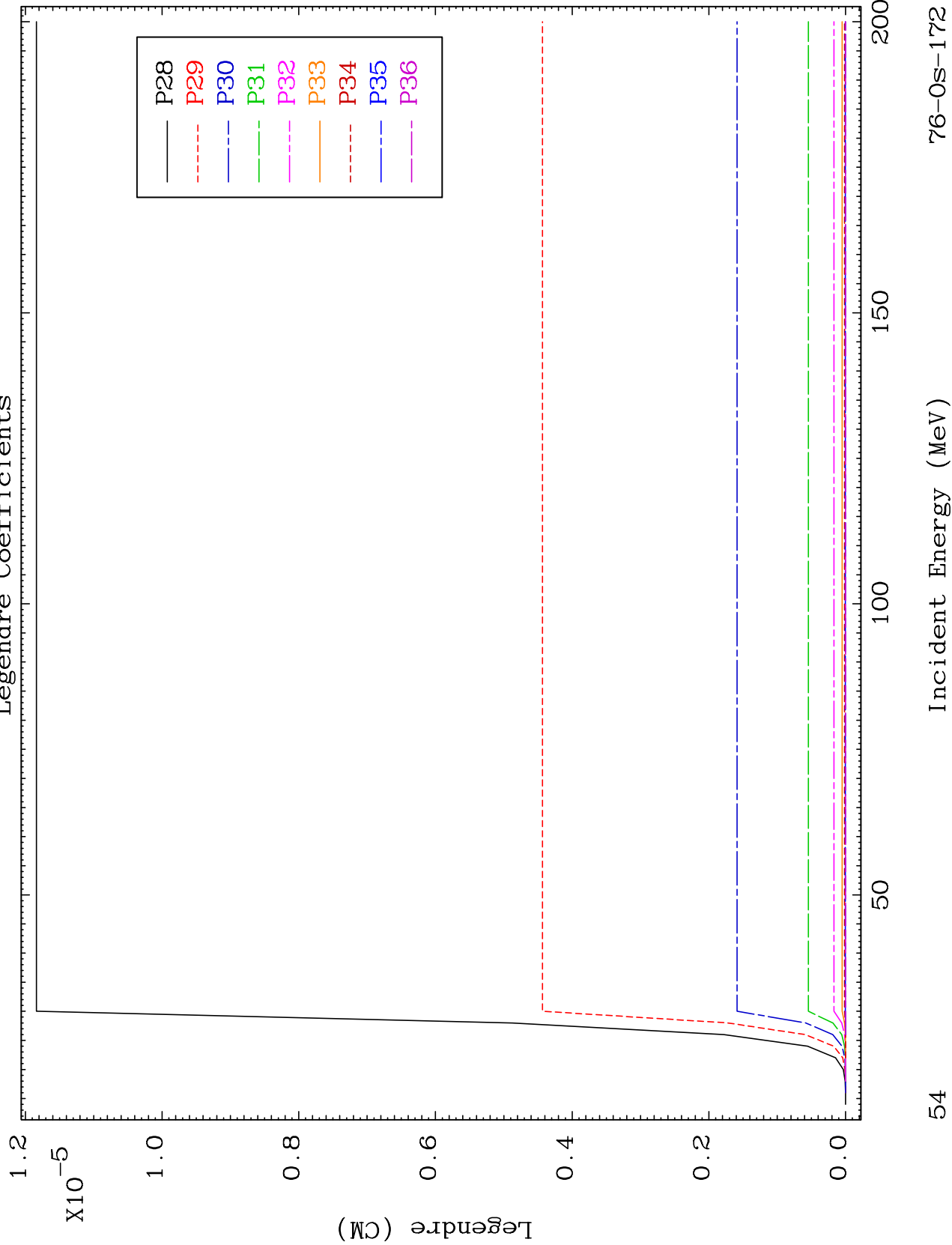
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76-Os-172

MAT 7589

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

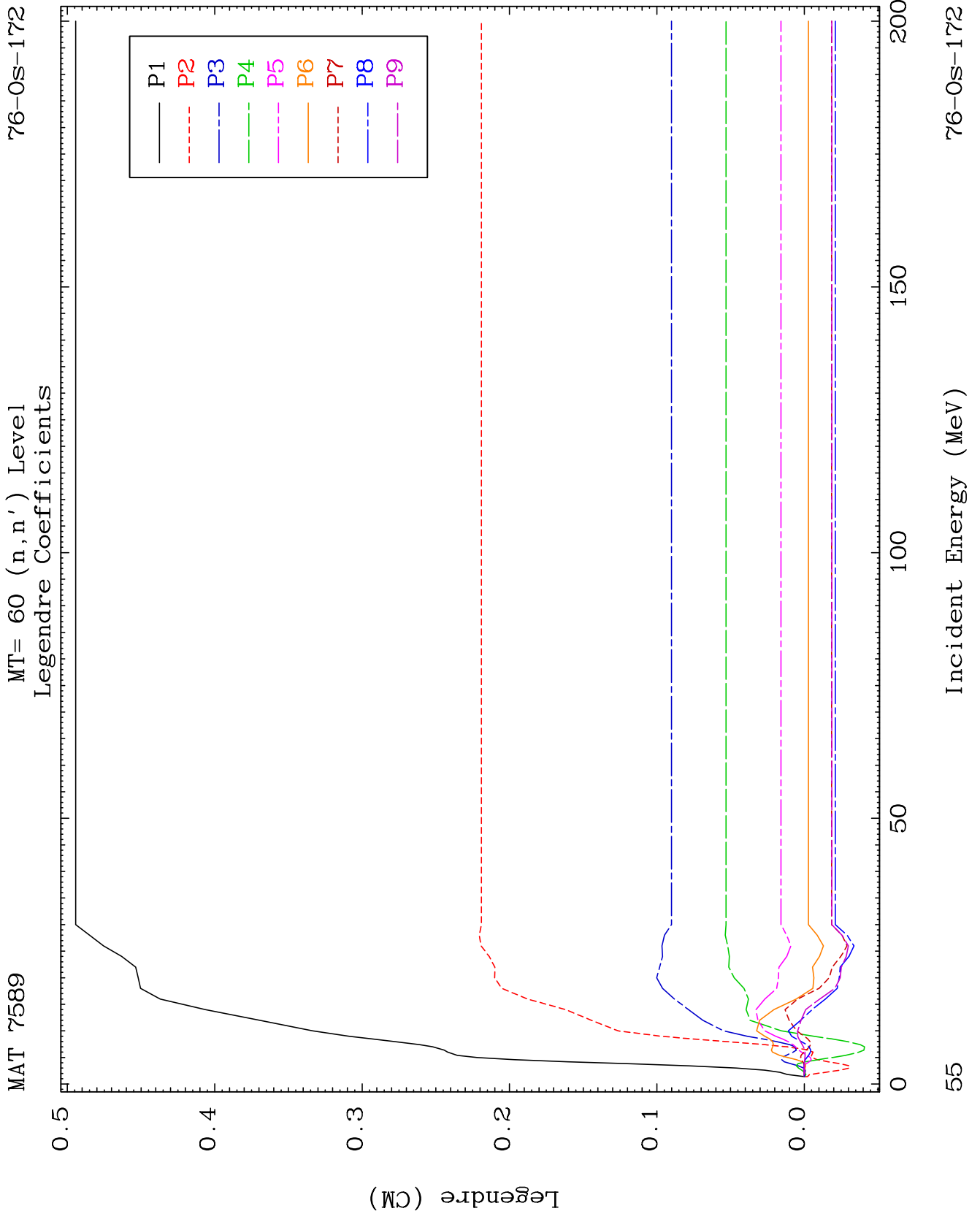
76-Os-172



54

Incident Energy (MeV)

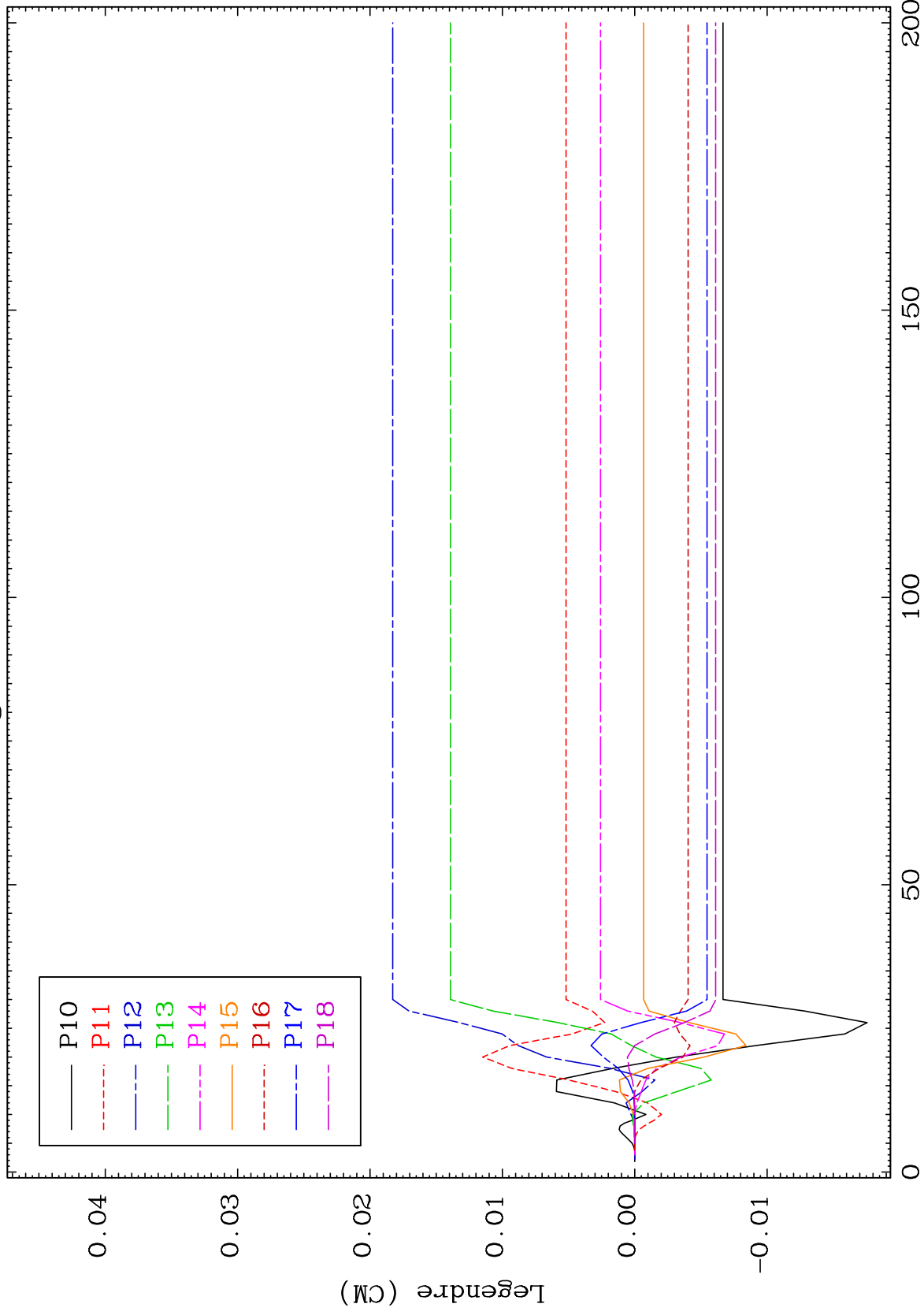
76-Os-172



MAT 7589

MT= 60 (n,n') Level
Legendre Coefficients

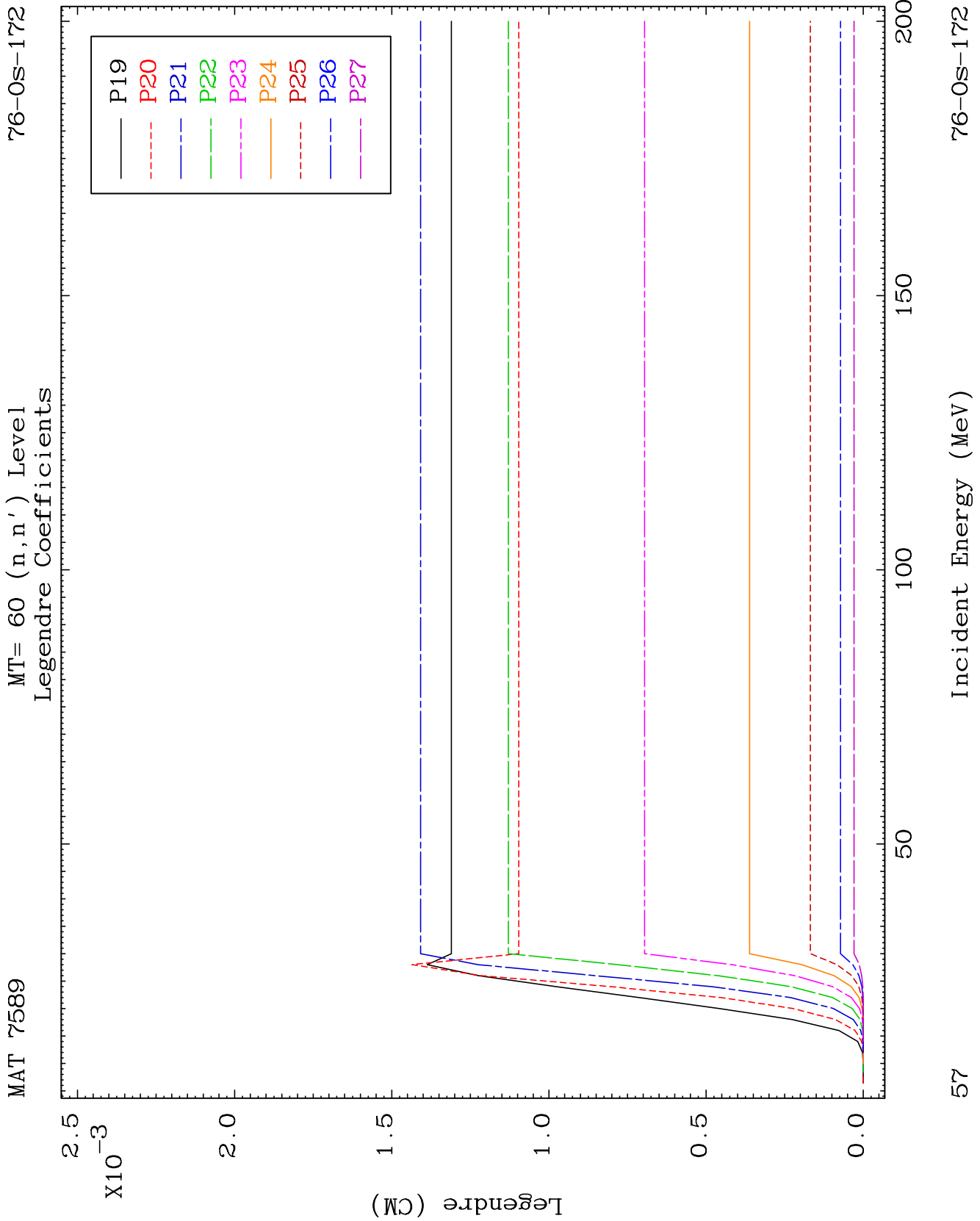
76-0s-172



56

Incident Energy (MeV)

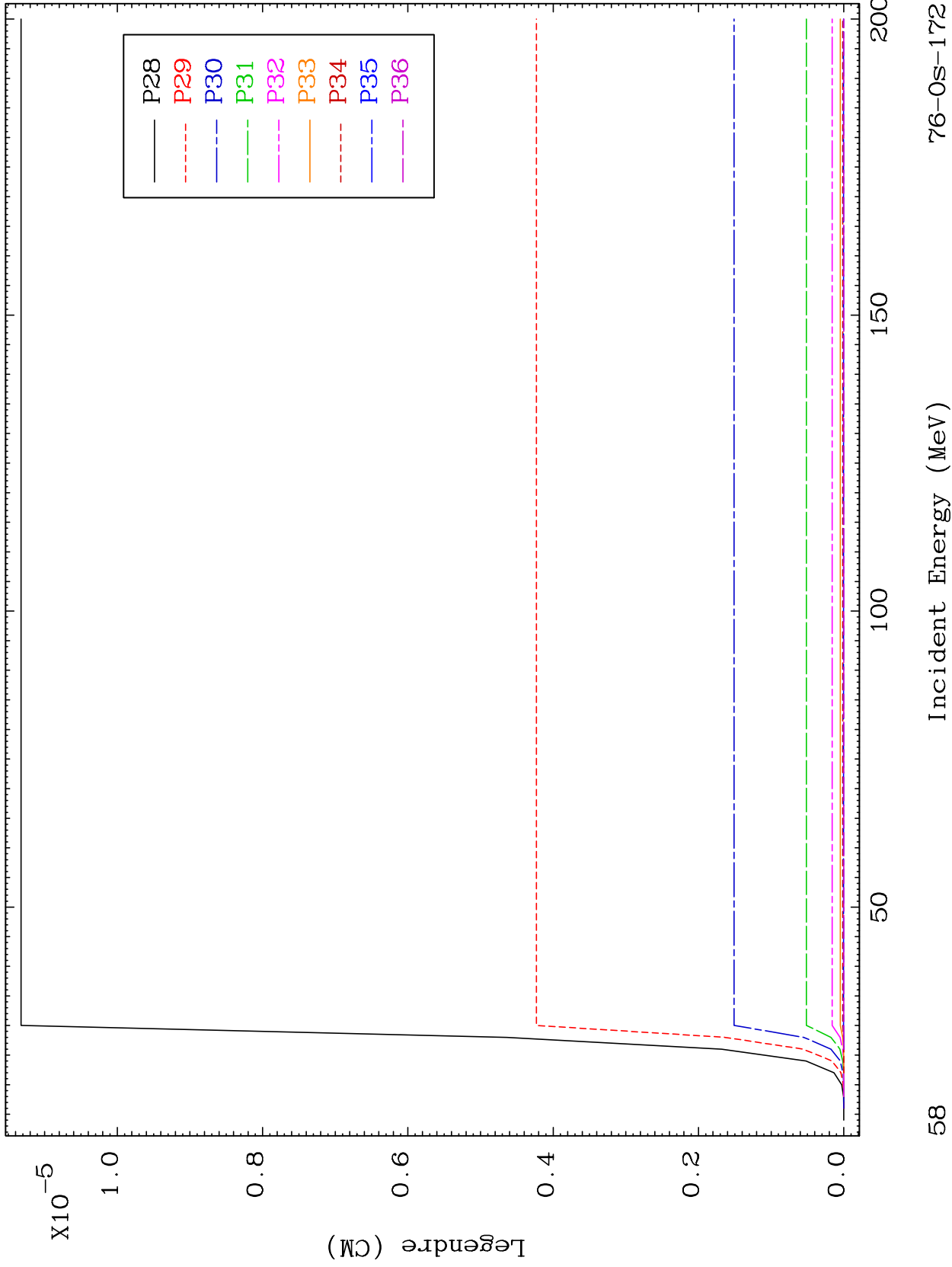
76-0s-172



MAT 7589

MT= 60 (n,n') Level
Legendre Coefficients

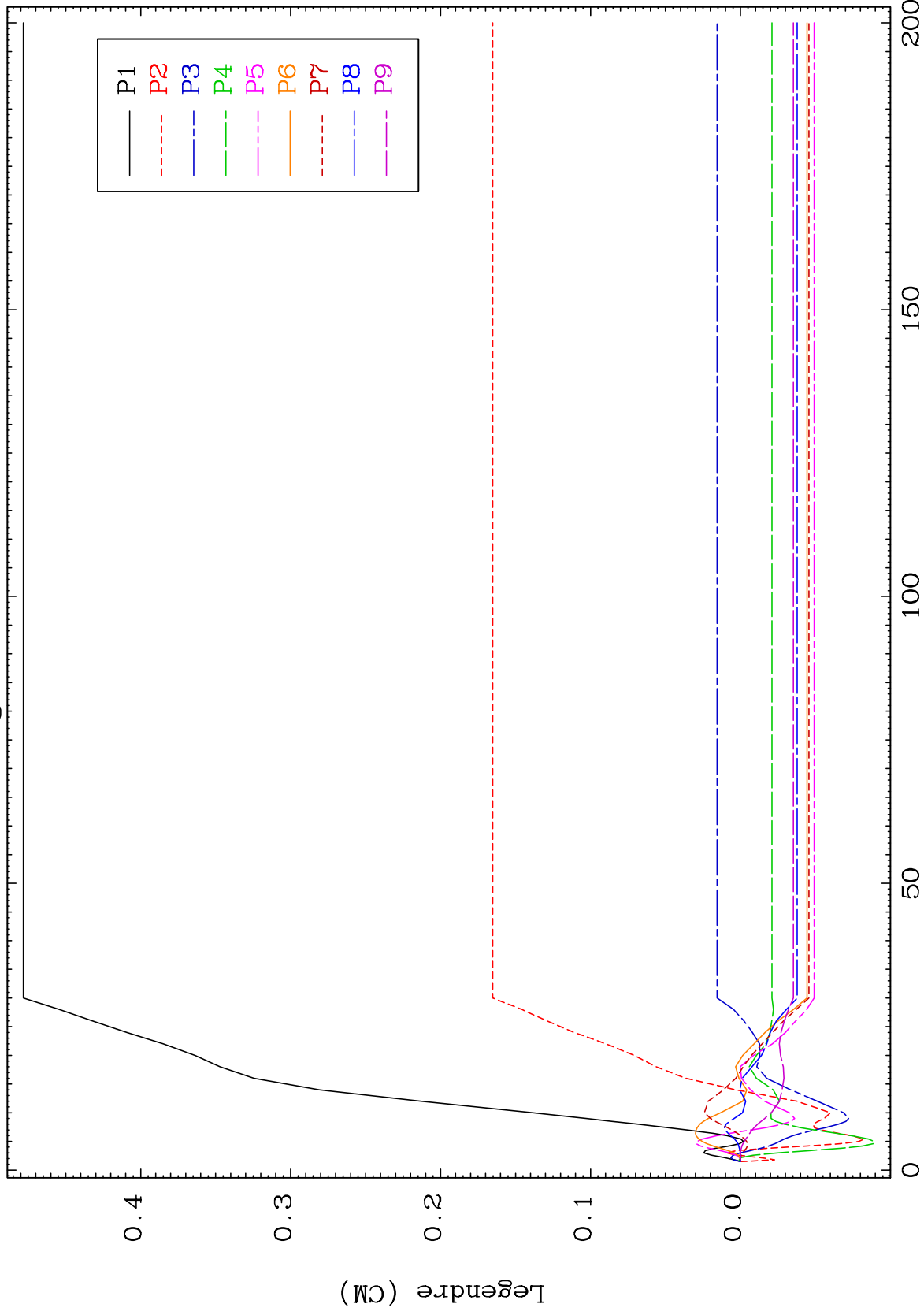
76-Os-172



MAT 7589

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

76-Os-172



76-Os-172

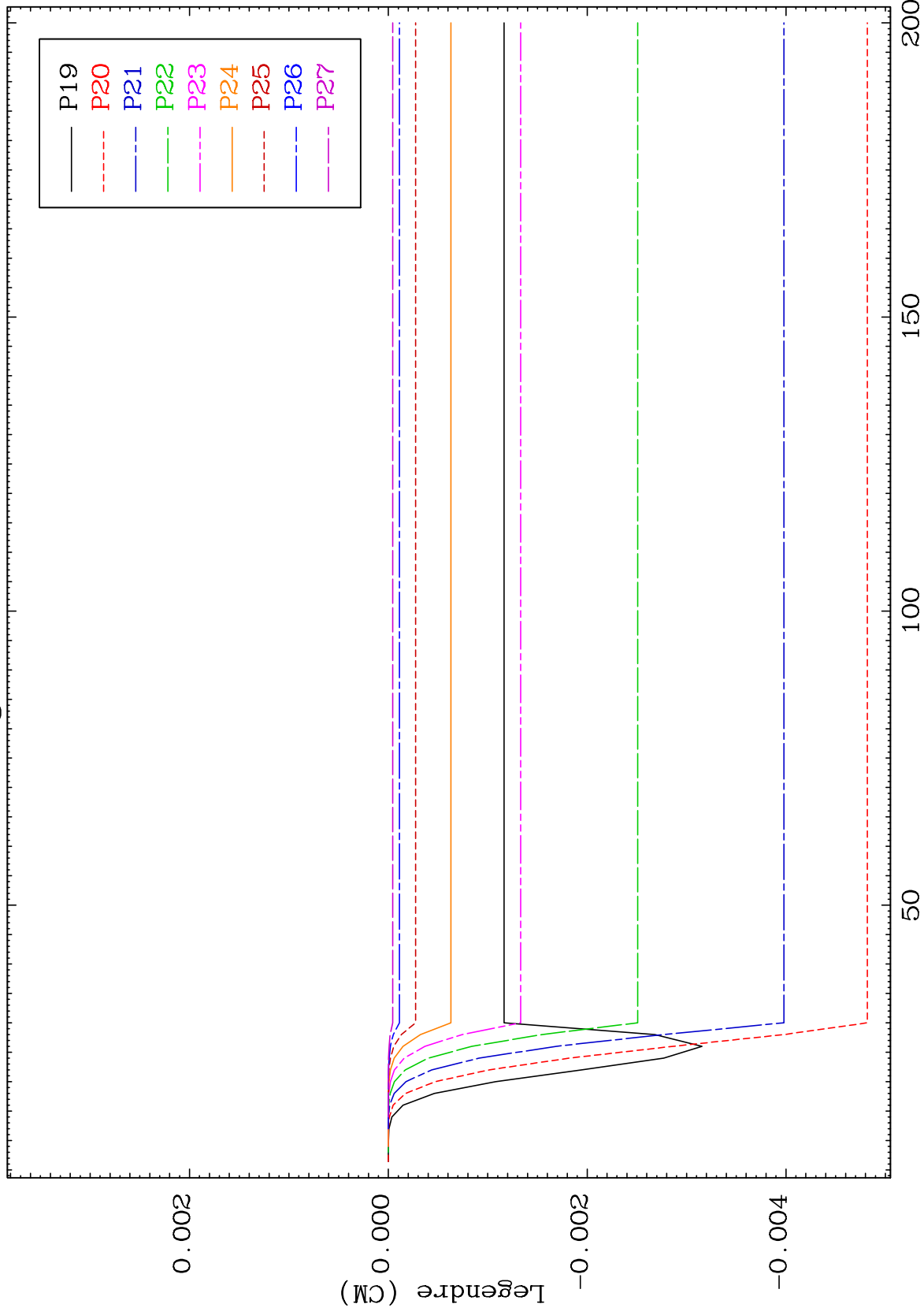
Incident Energy (MeV)

59

MAT 7589

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

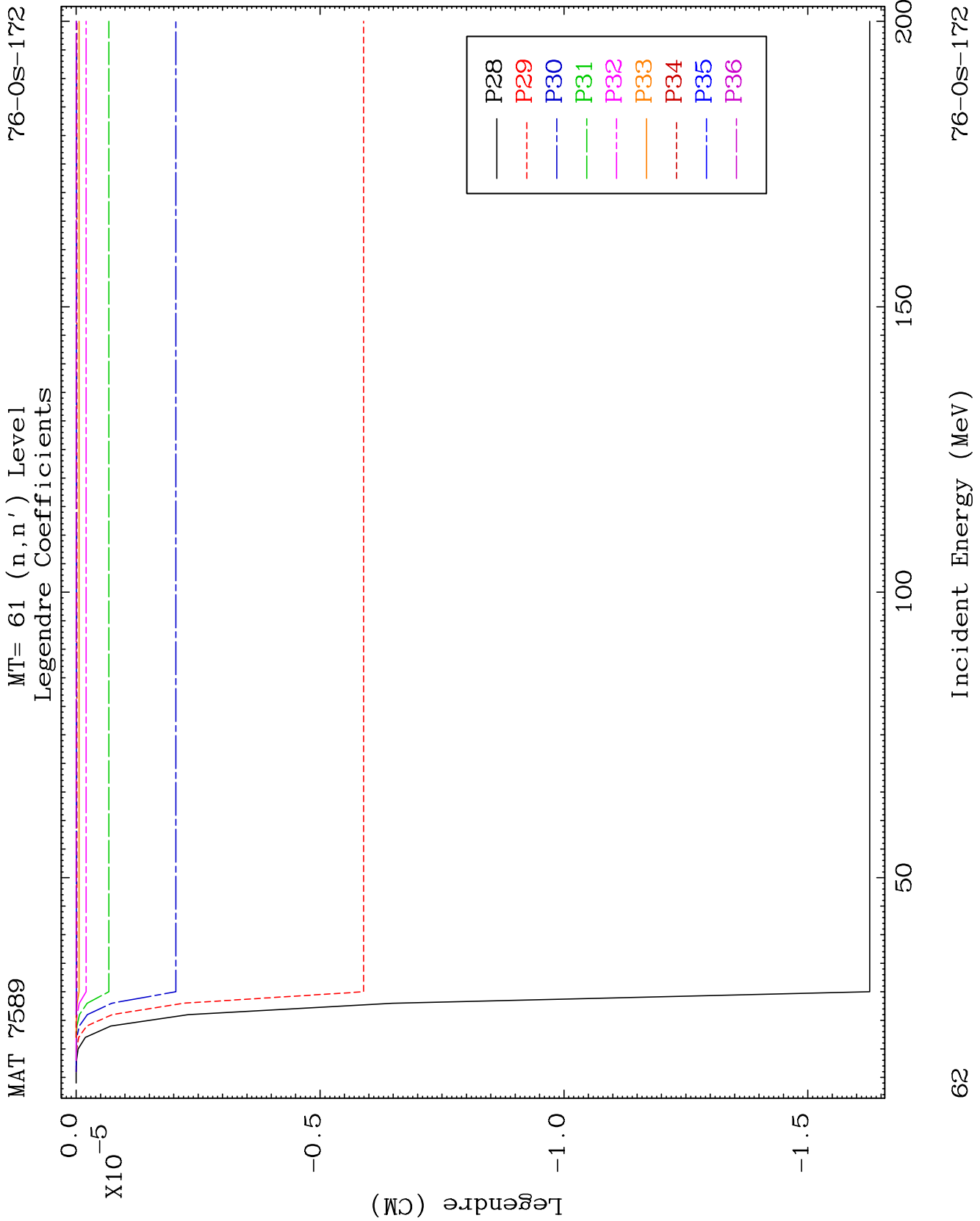
76-Os-172



61

Incident Energy (MeV)

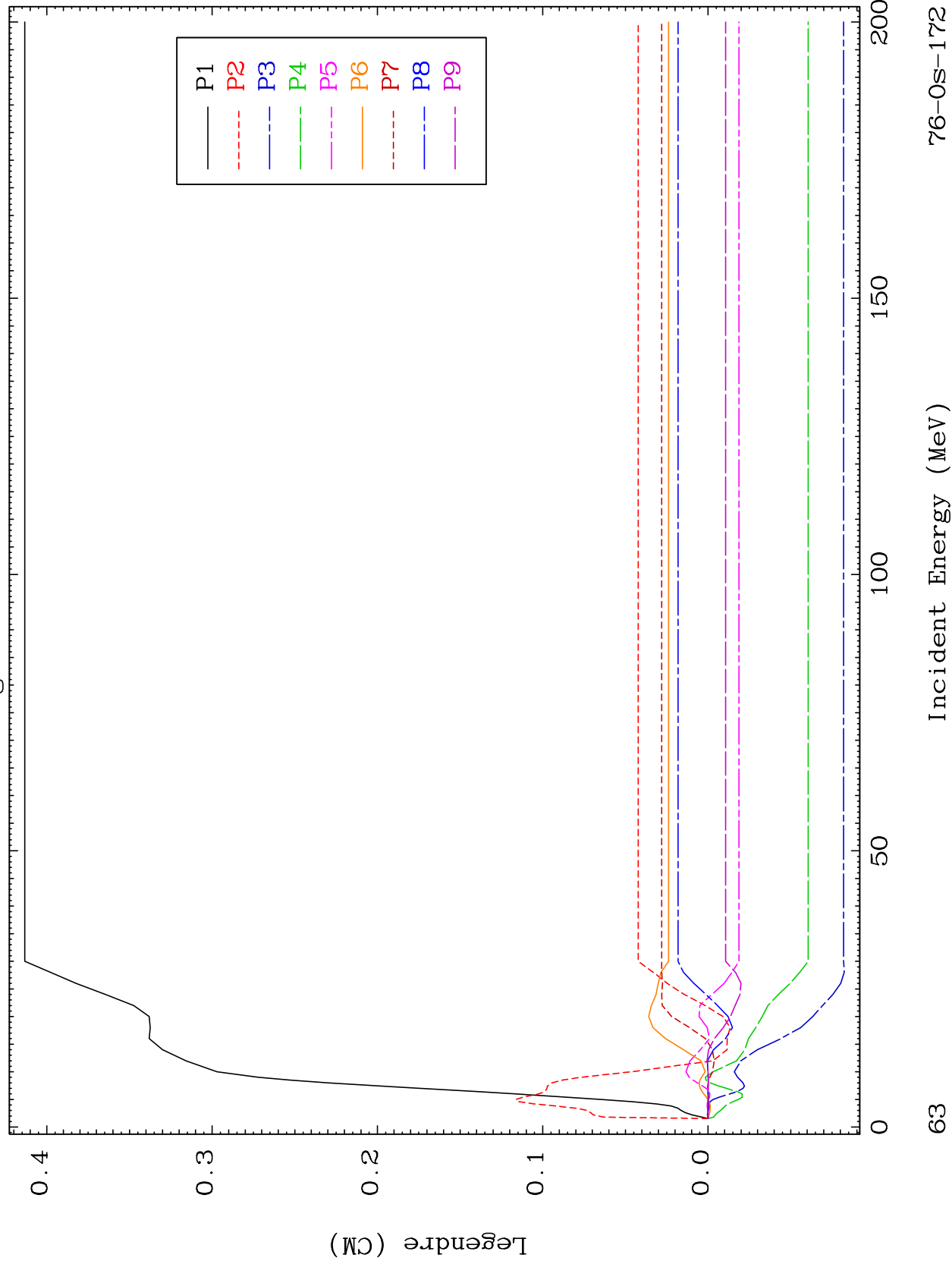
76-Os-172



MAT 7589

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

76-Os-172



63

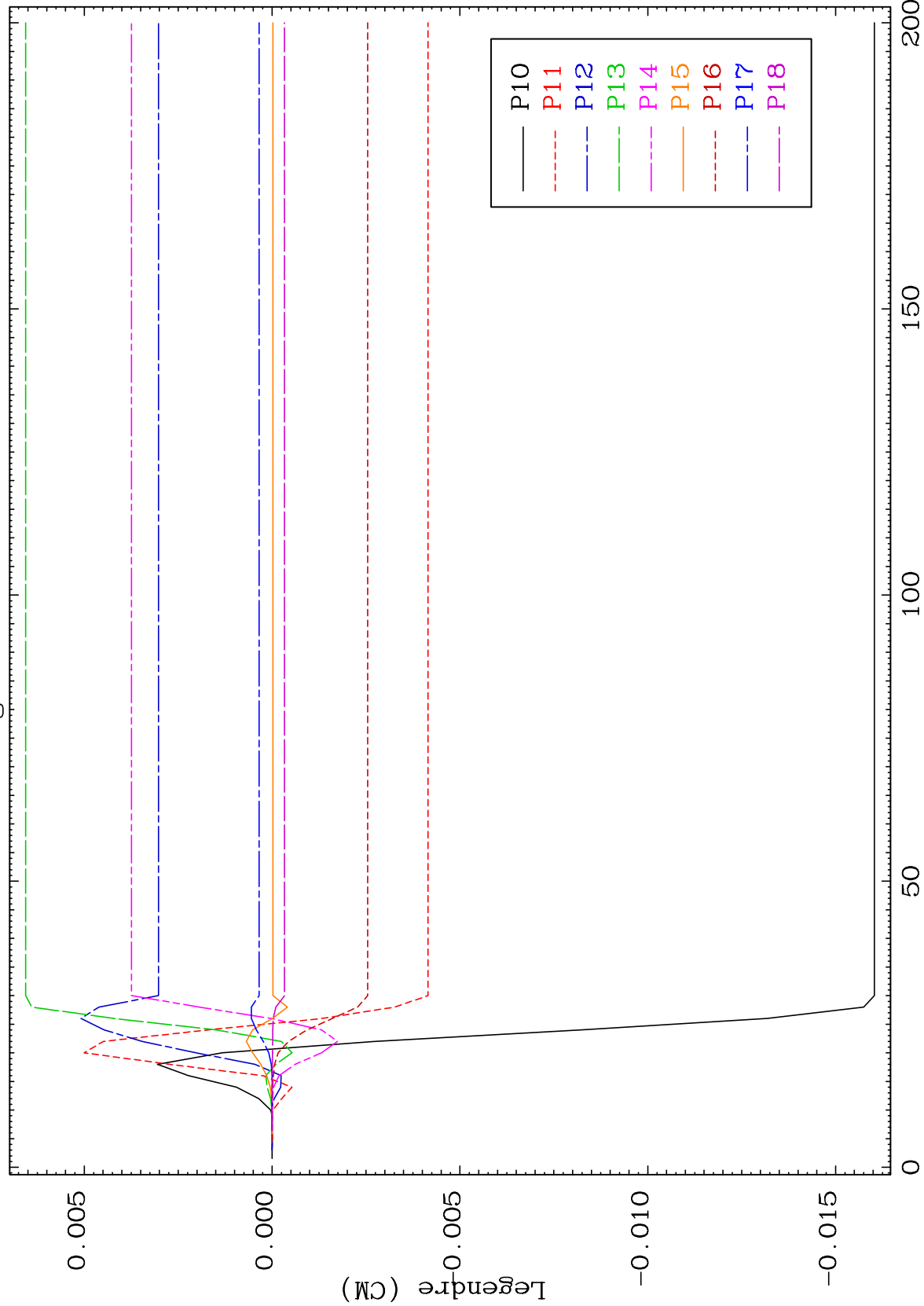
Incident Energy (MeV)

76-Os-172

MAT 7589

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

76-0s-172



64

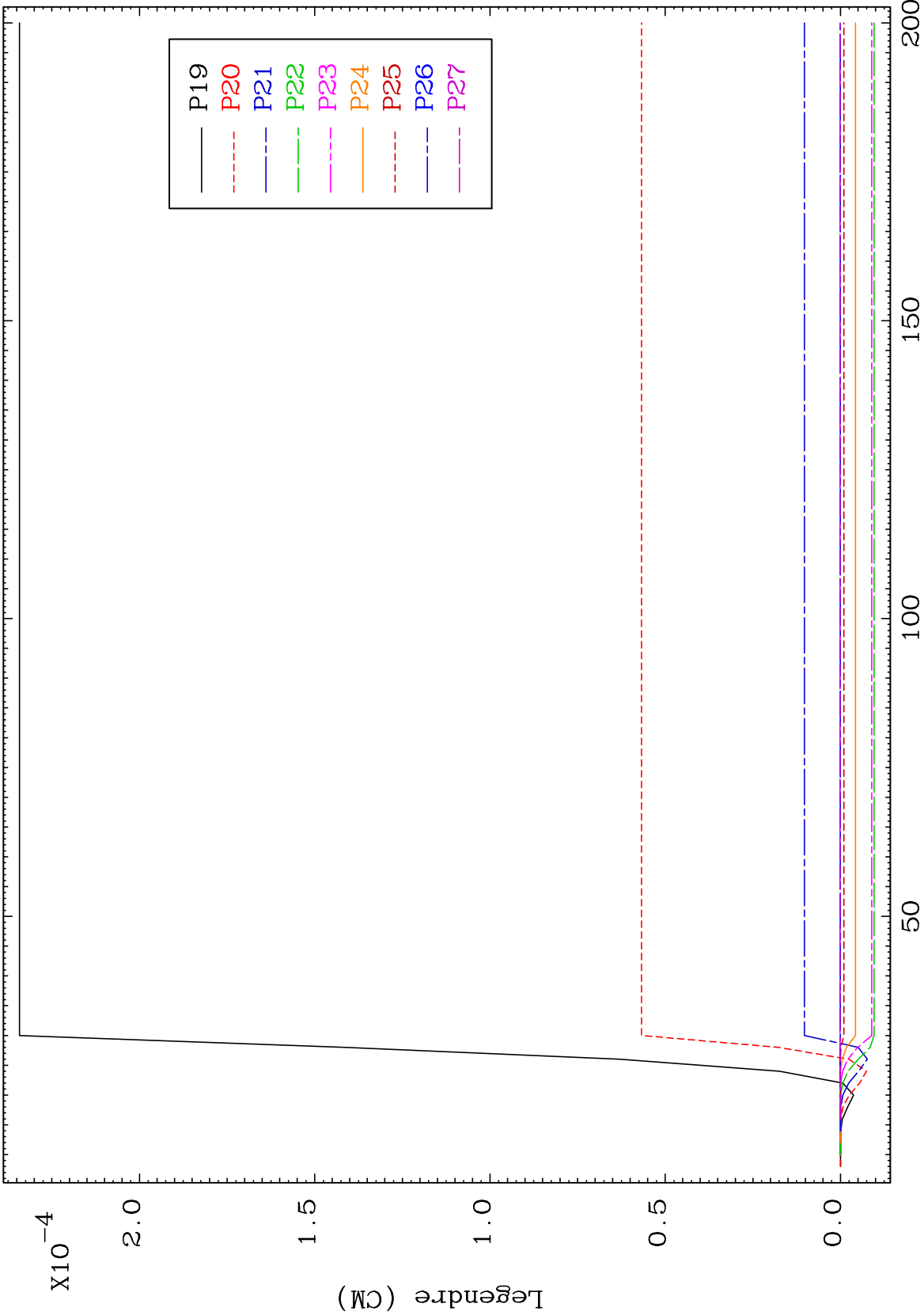
Incident Energy (MeV)

76-0s-172

MAT 7589

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

76-Os-172



65

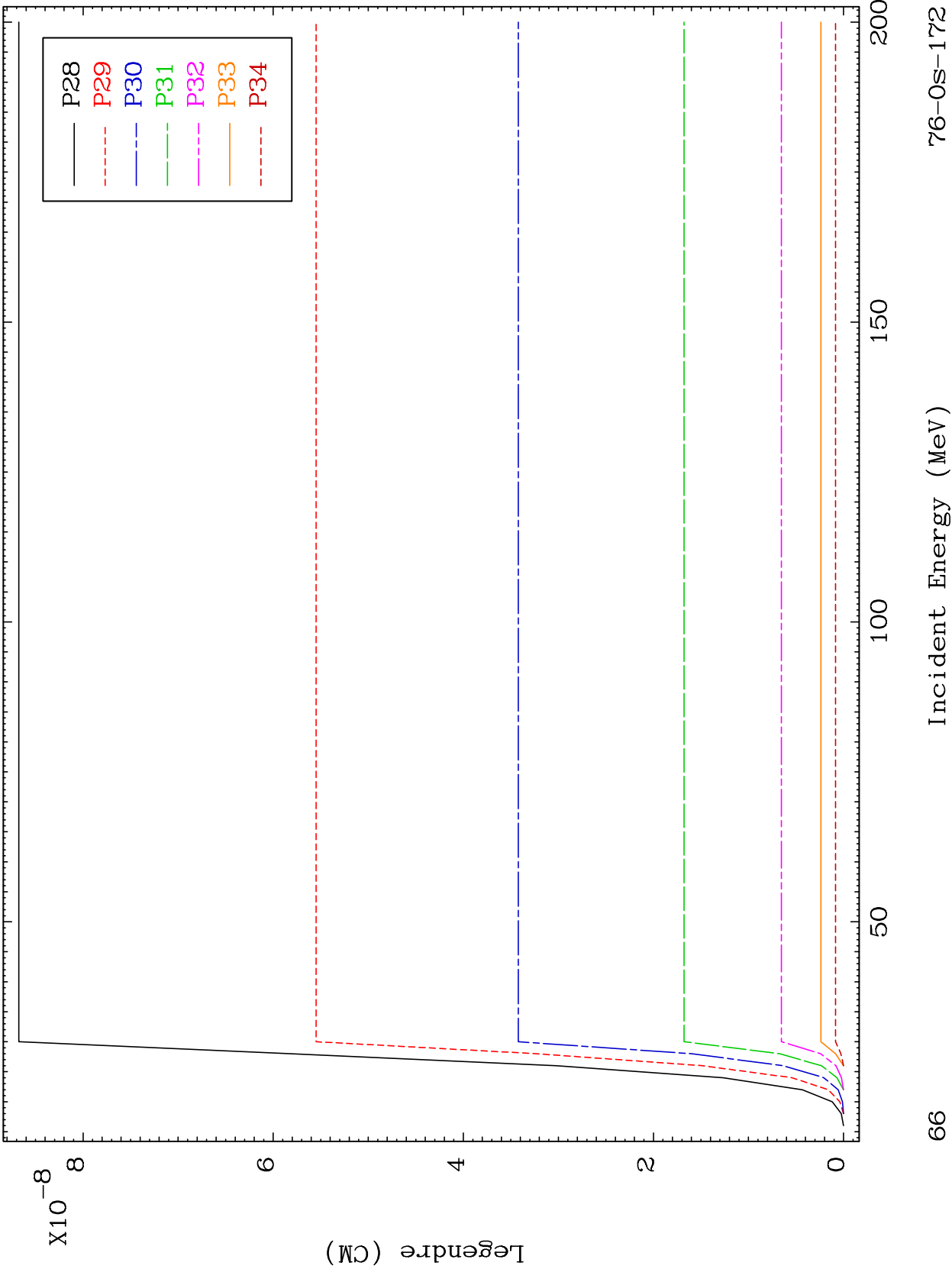
Incident Energy (MeV)

76-Os-172

MAT 7589

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

76-Os-172



66

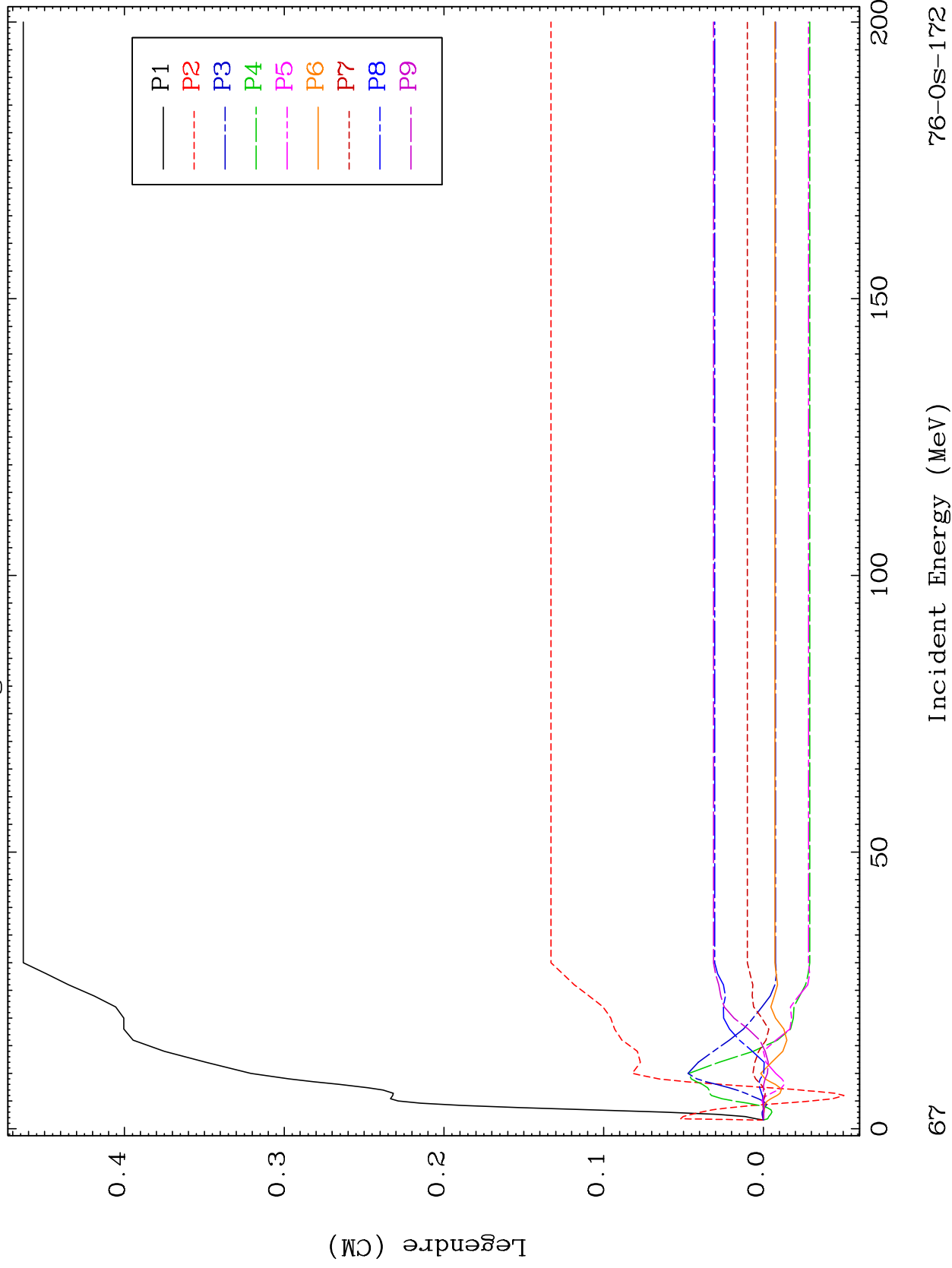
Incident Energy (MeV)

76-Os-172

MAT 7589

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

76-Os-172



76-Os-172

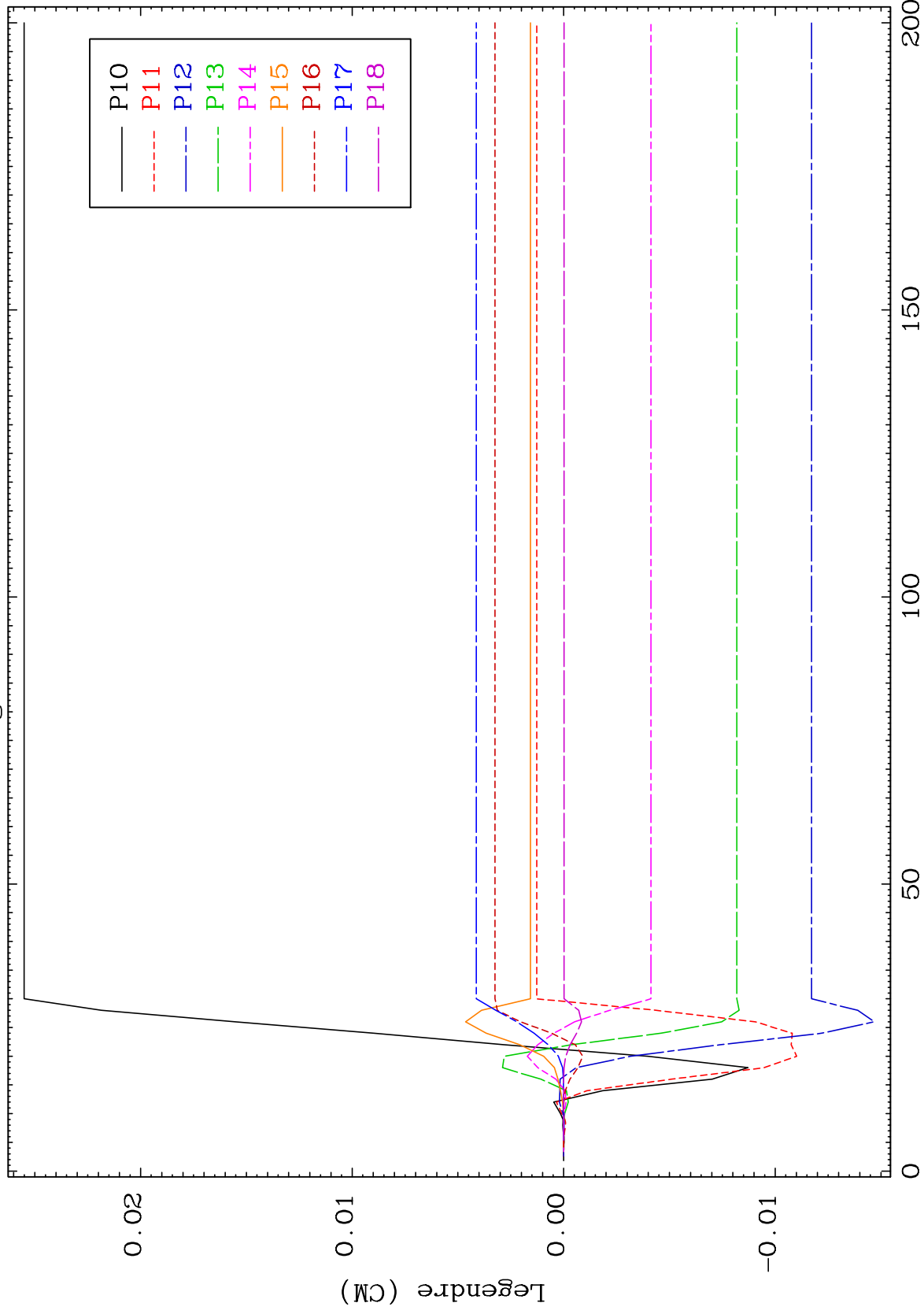
Incident Energy (MeV)

67

MAT 7589

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

76-0s-172



68

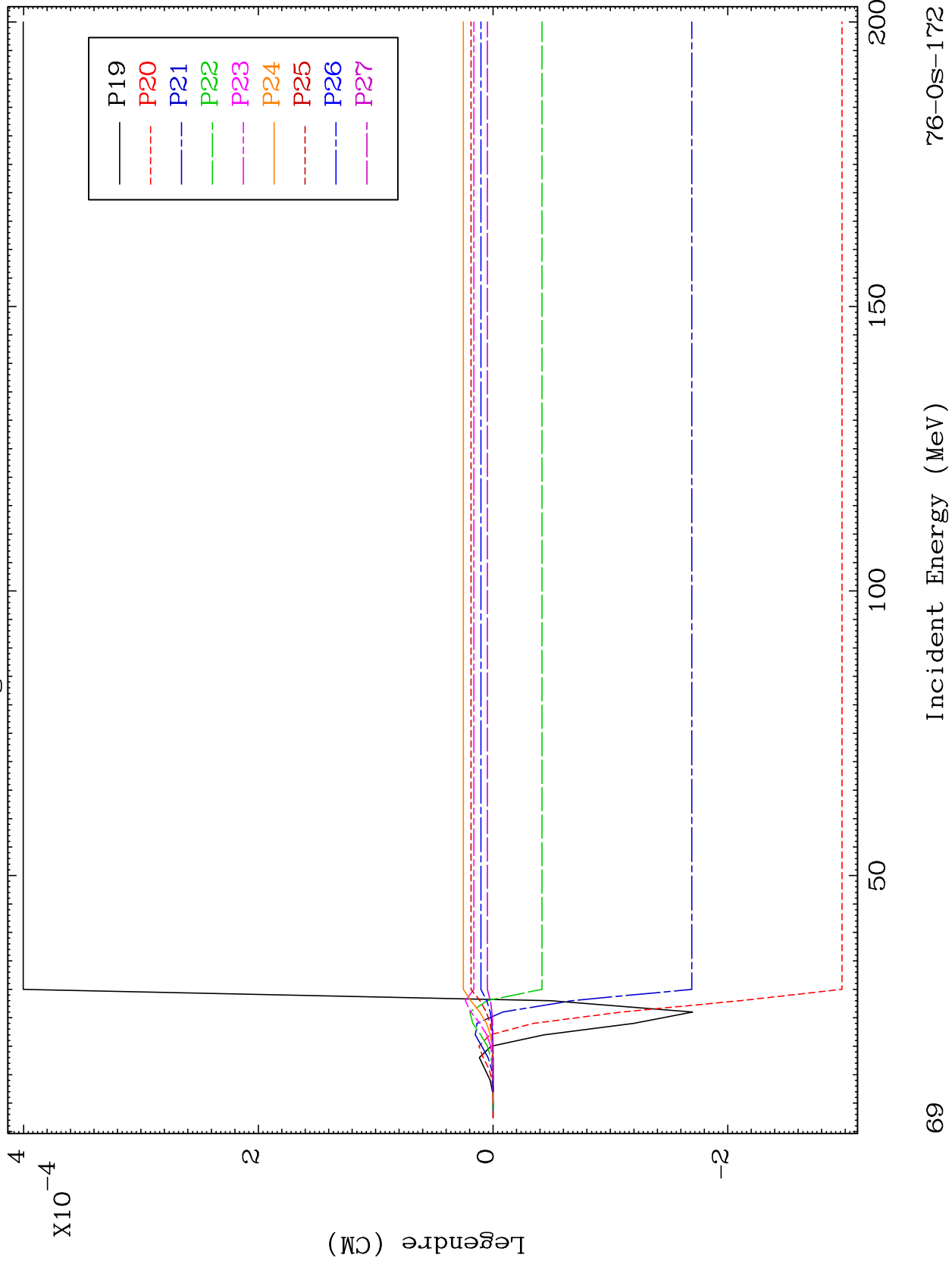
Incident Energy (MeV)

76-0s-172

MAT 7589

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

76-Os-172



69

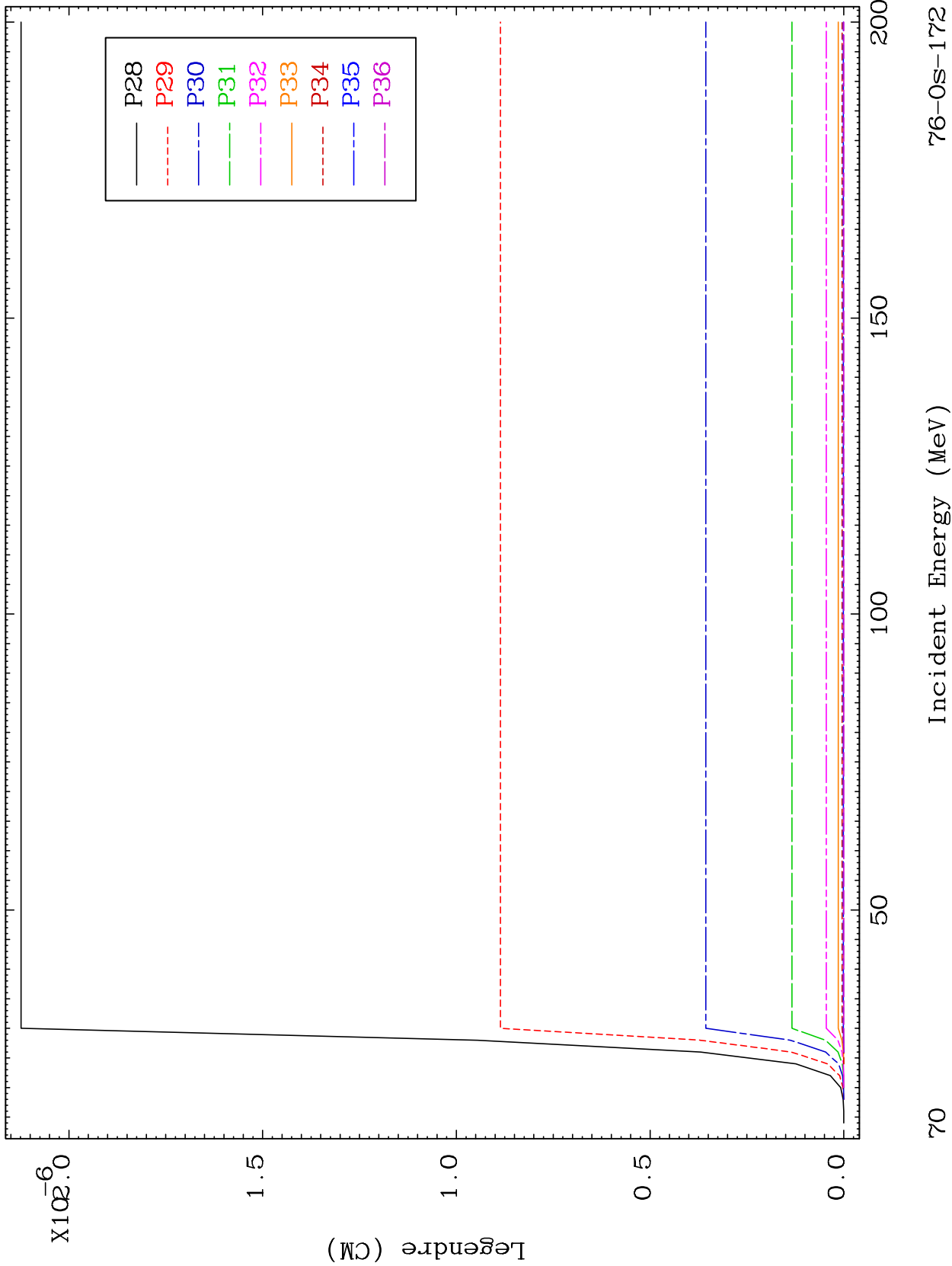
Incident Energy (MeV)

76-Os-172

MAT 7589

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

76-Os-172



70

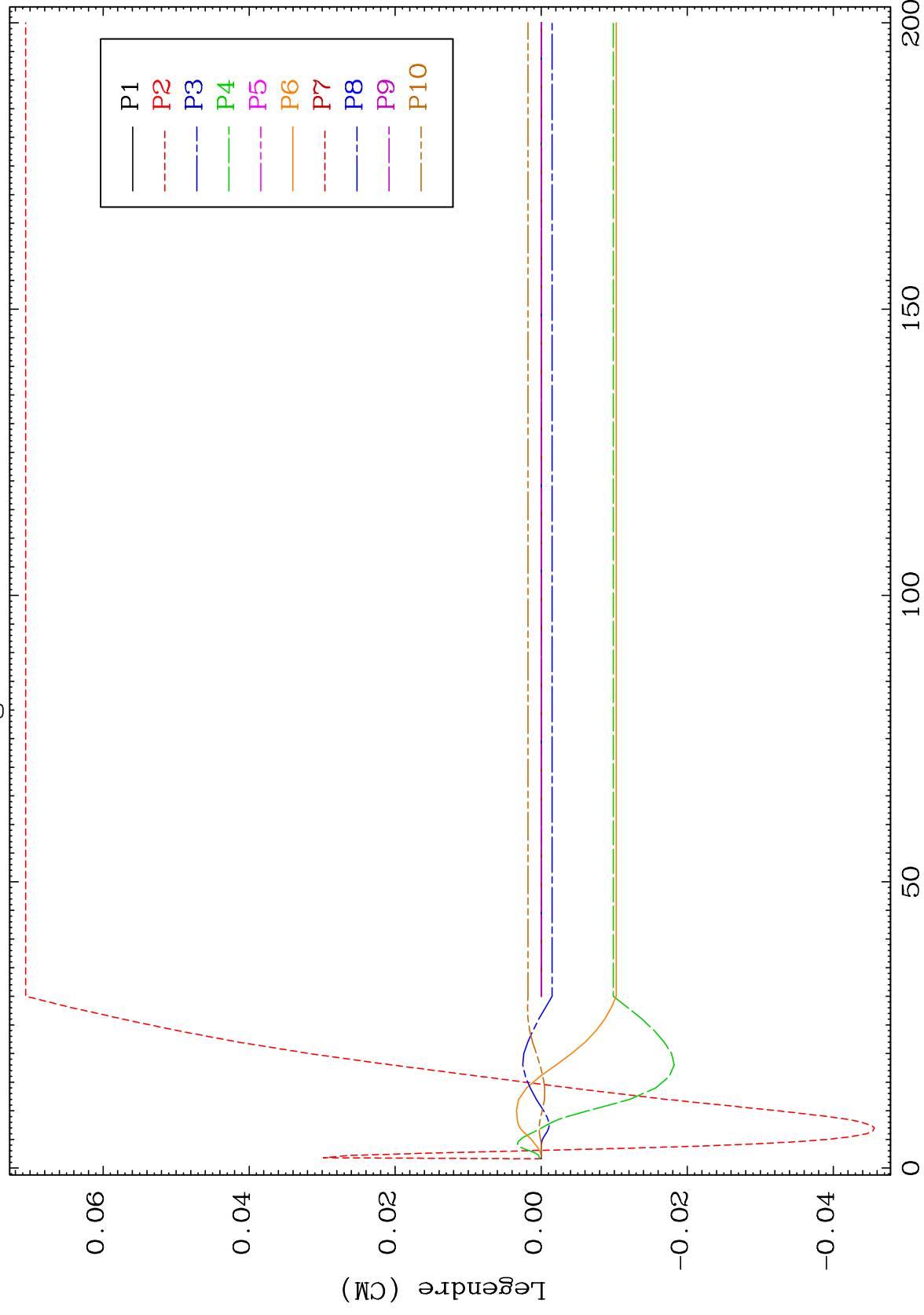
Incident Energy (MeV)

76-Os-172

MAT 7589

MT= 64 (n,n') Level
Legendre Coefficients

76-Os-172



71

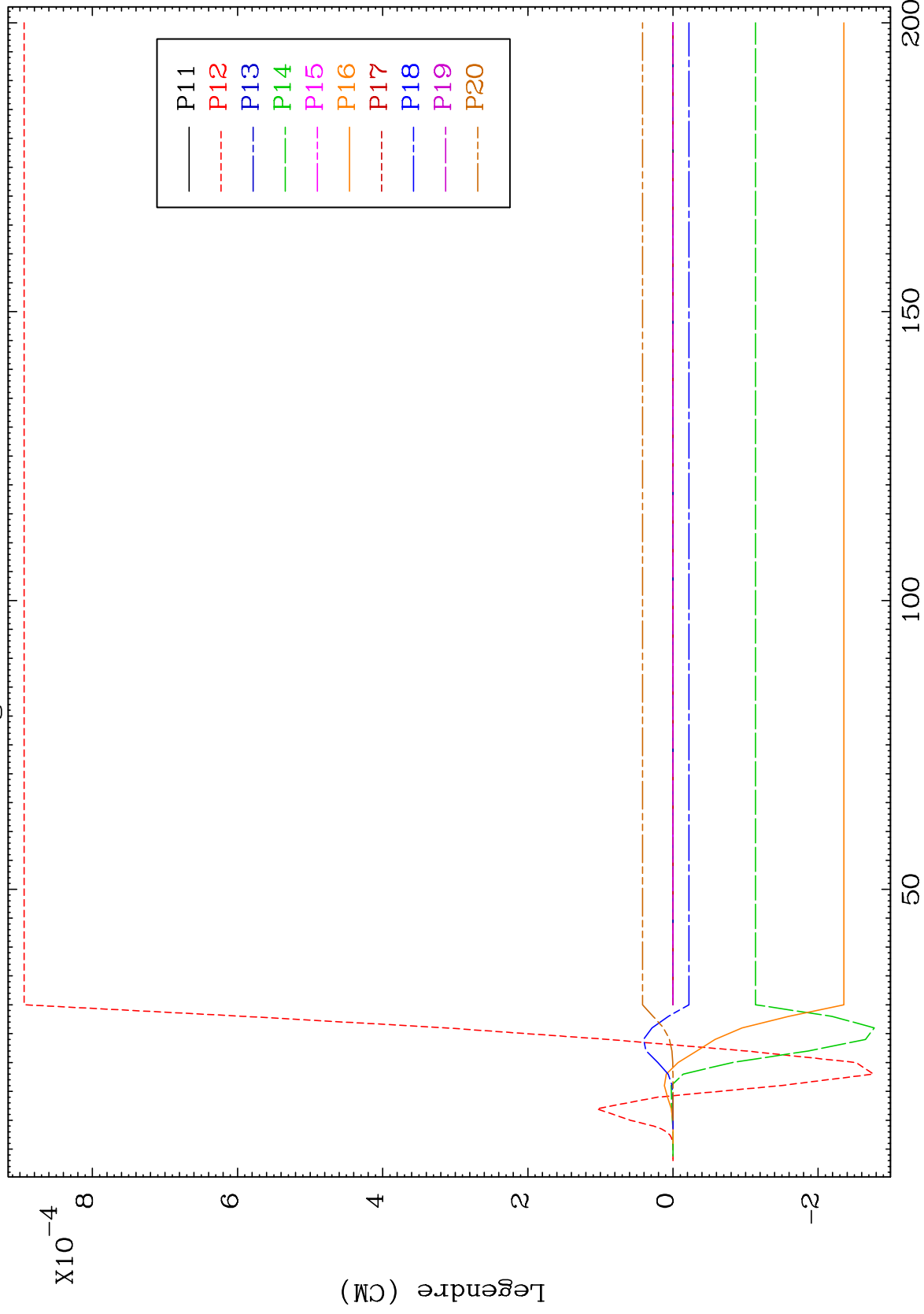
Incident Energy (MeV)

76-Os-172

MAT 7589

MT= 64 (n,n') Level
Legendre Coefficients

76-Os-172



72

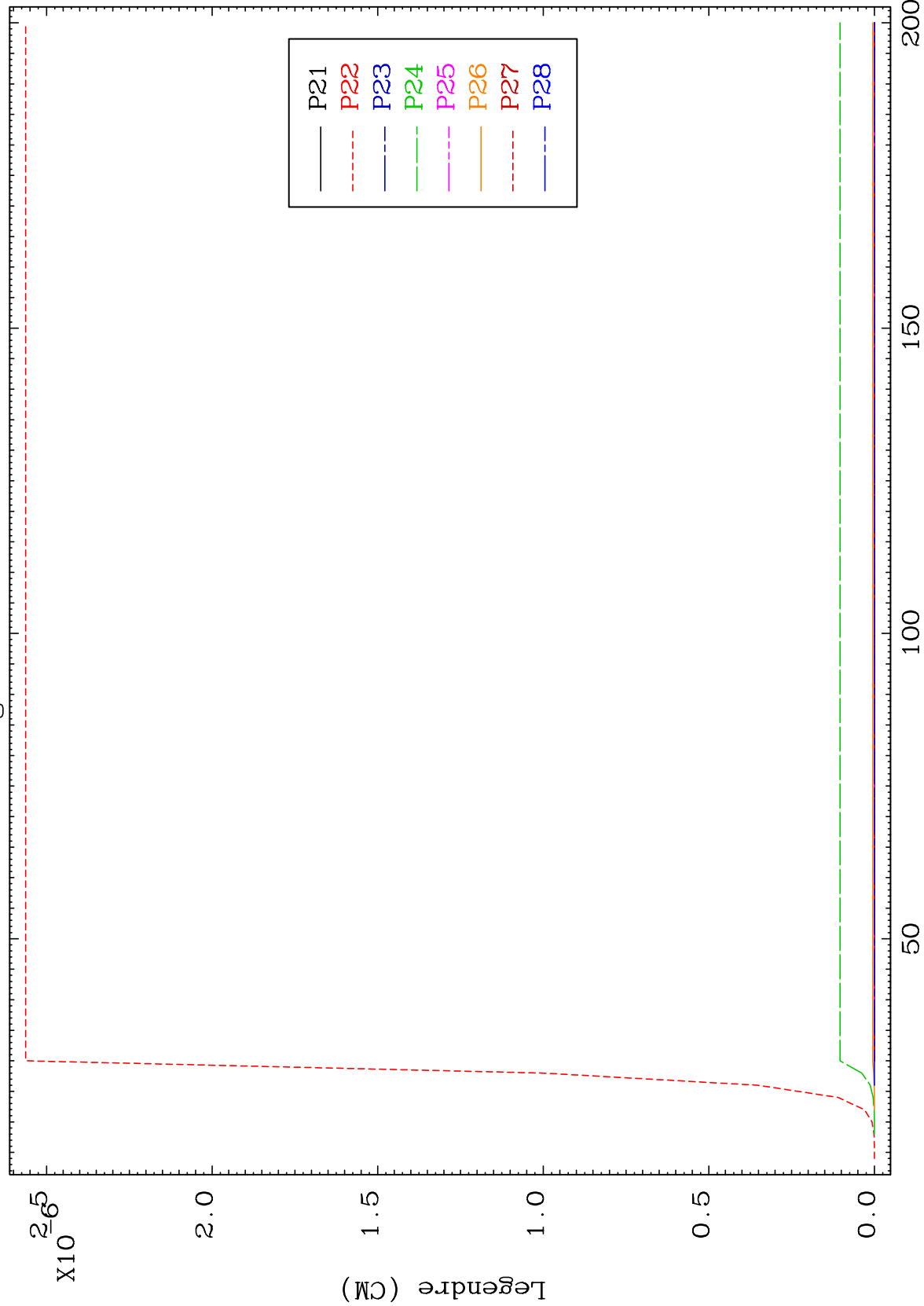
Incident Energy (MeV)

76-Os-172

MAT 7589

MT= 64 (n,n') Level
Legendre Coefficients

76-Os-172



73

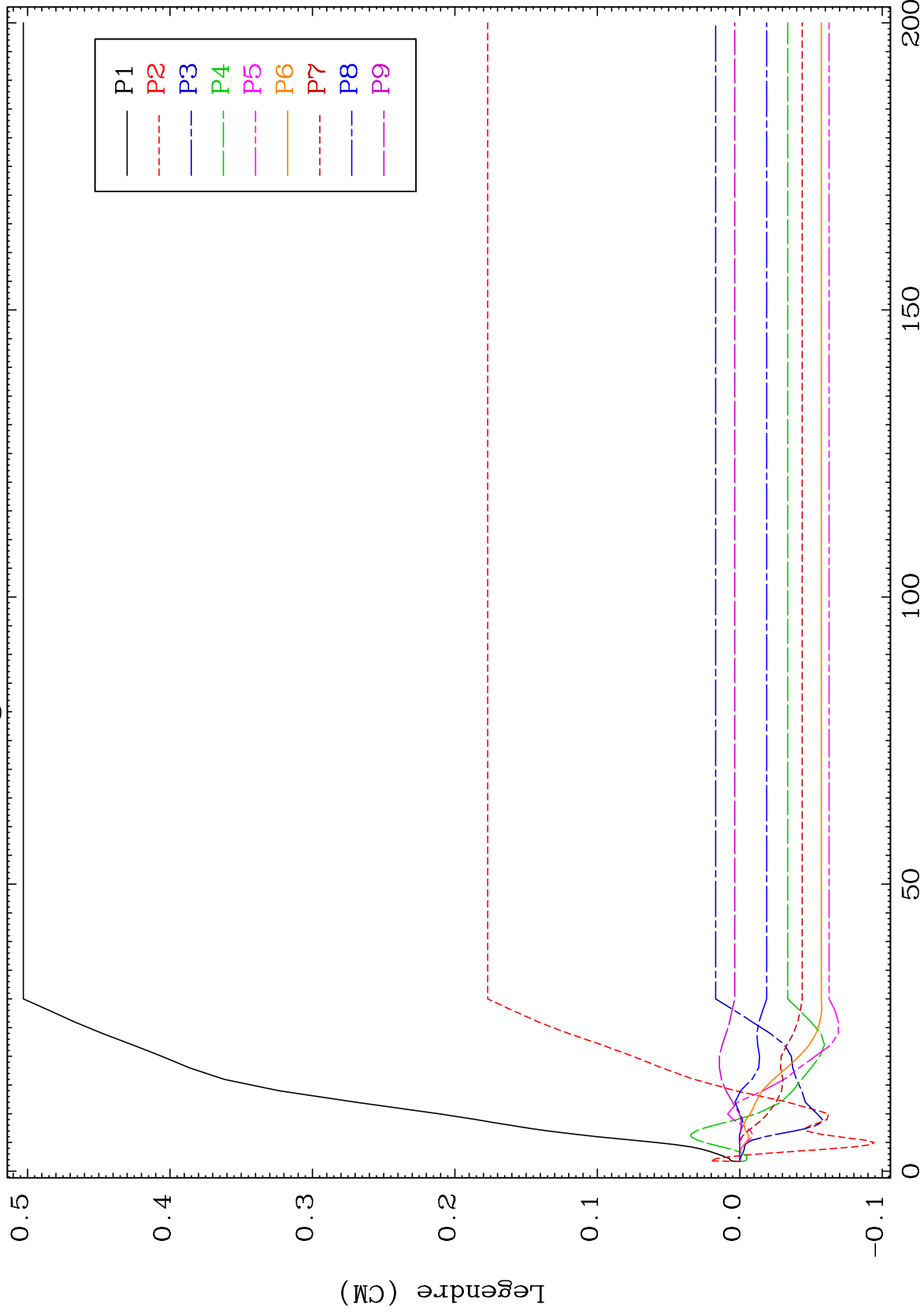
Incident Energy (MeV)

76-Os-172

MAT 7589

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

76-Os-172



74

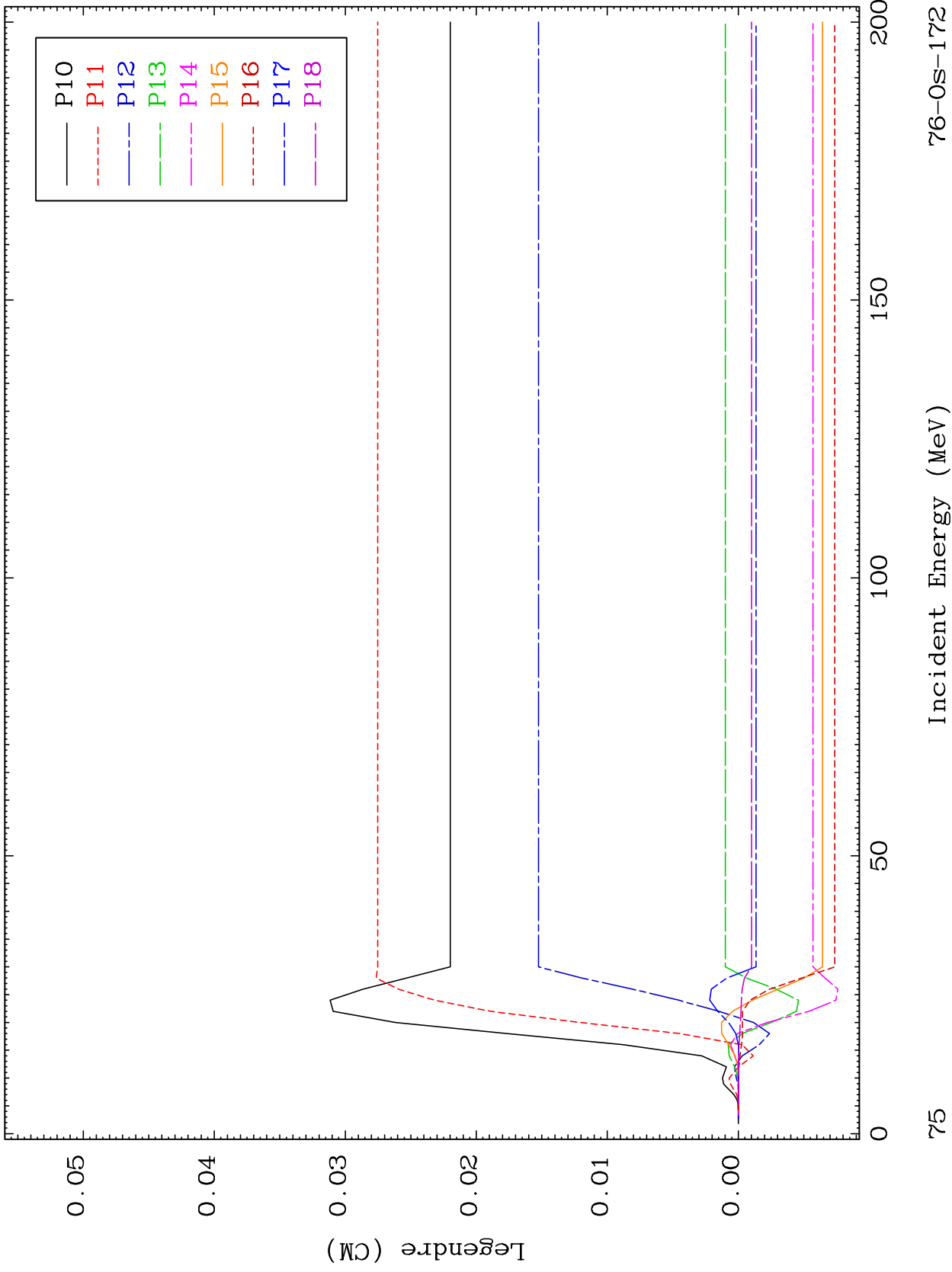
Incident Energy (MeV)

76-Os-172

MAT 7589

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

76-Os-172



75

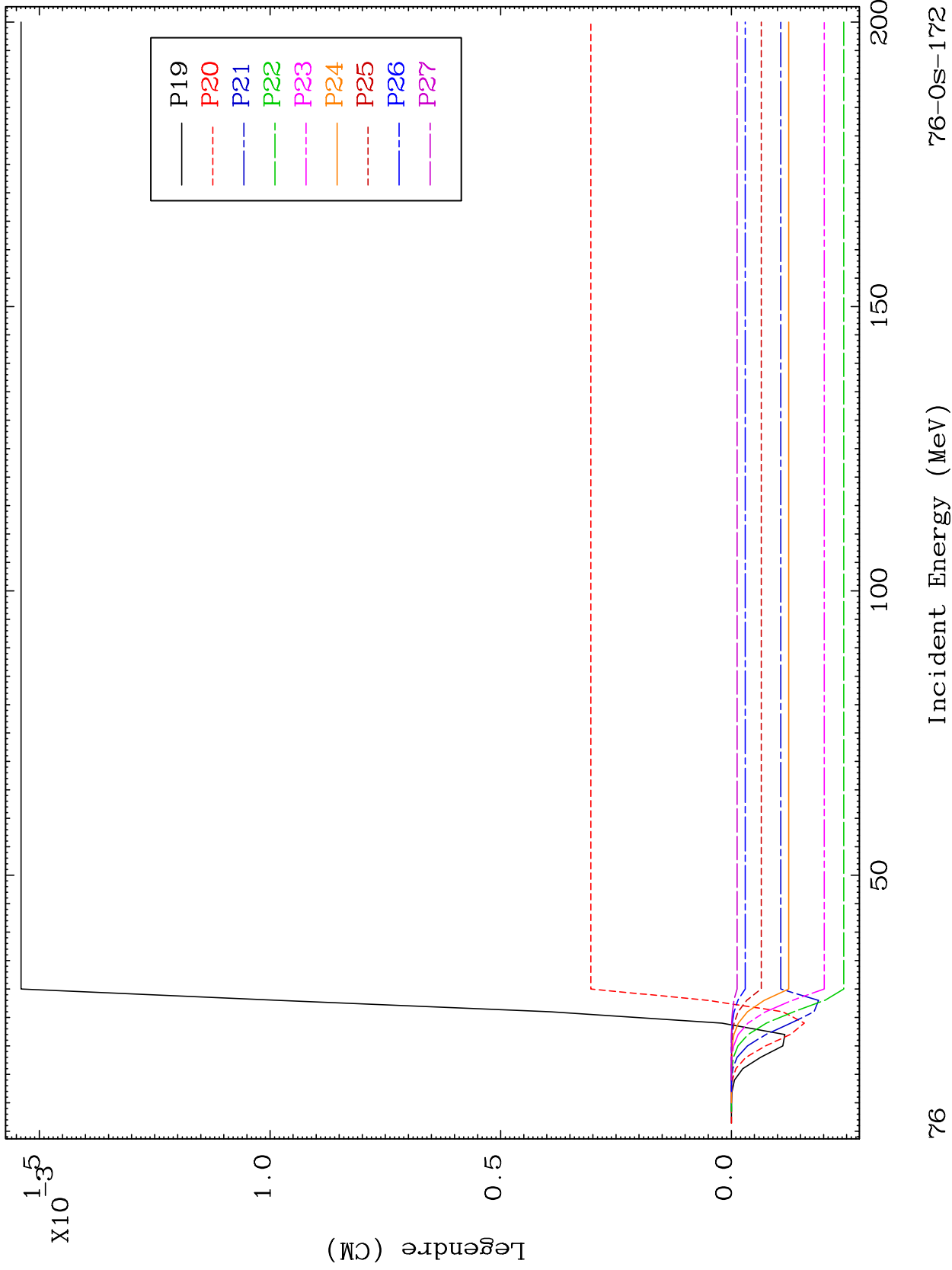
Incident Energy (MeV)

76-Os-172

MAT 7589

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

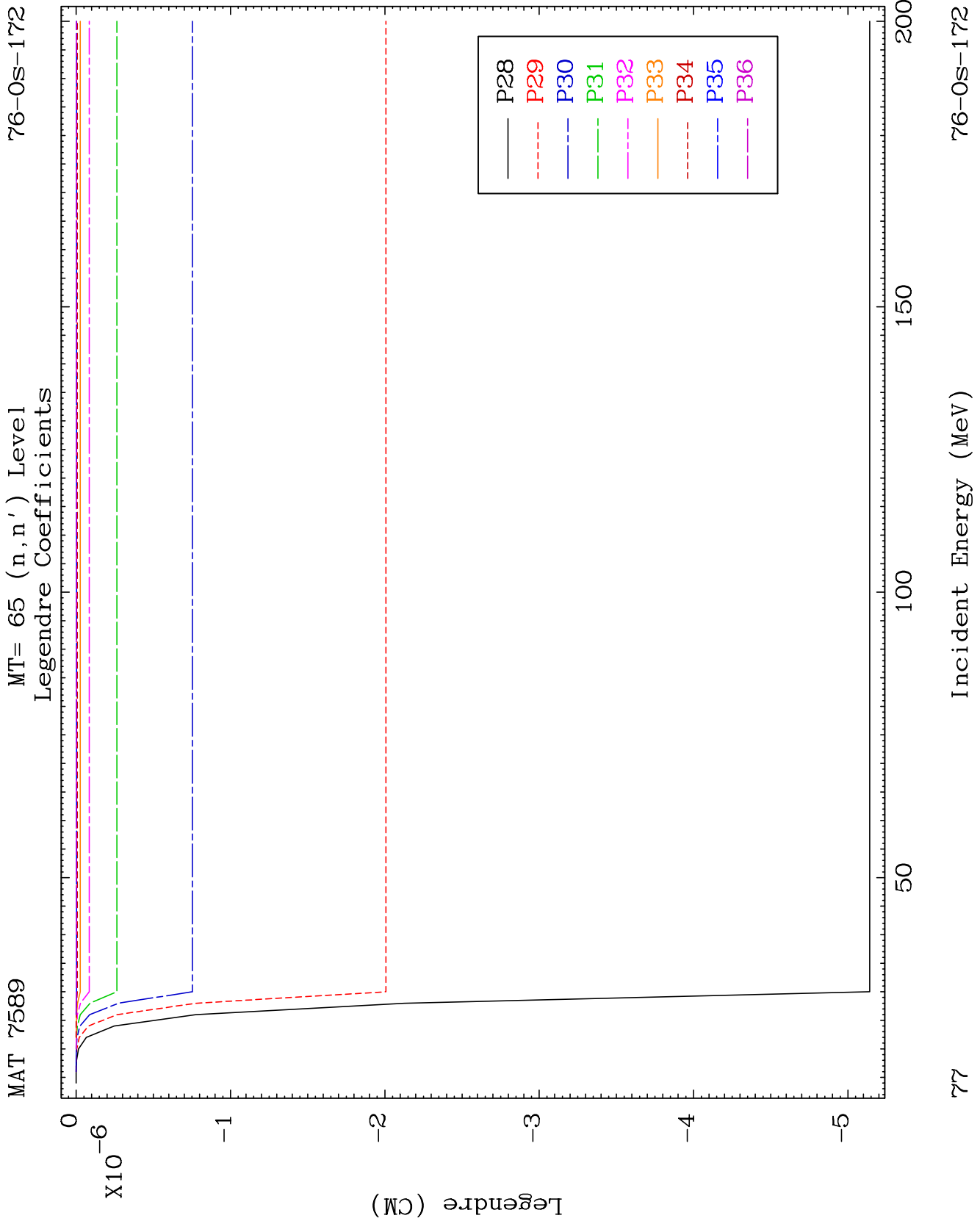
76-0s-172



76

Incident Energy (MeV)

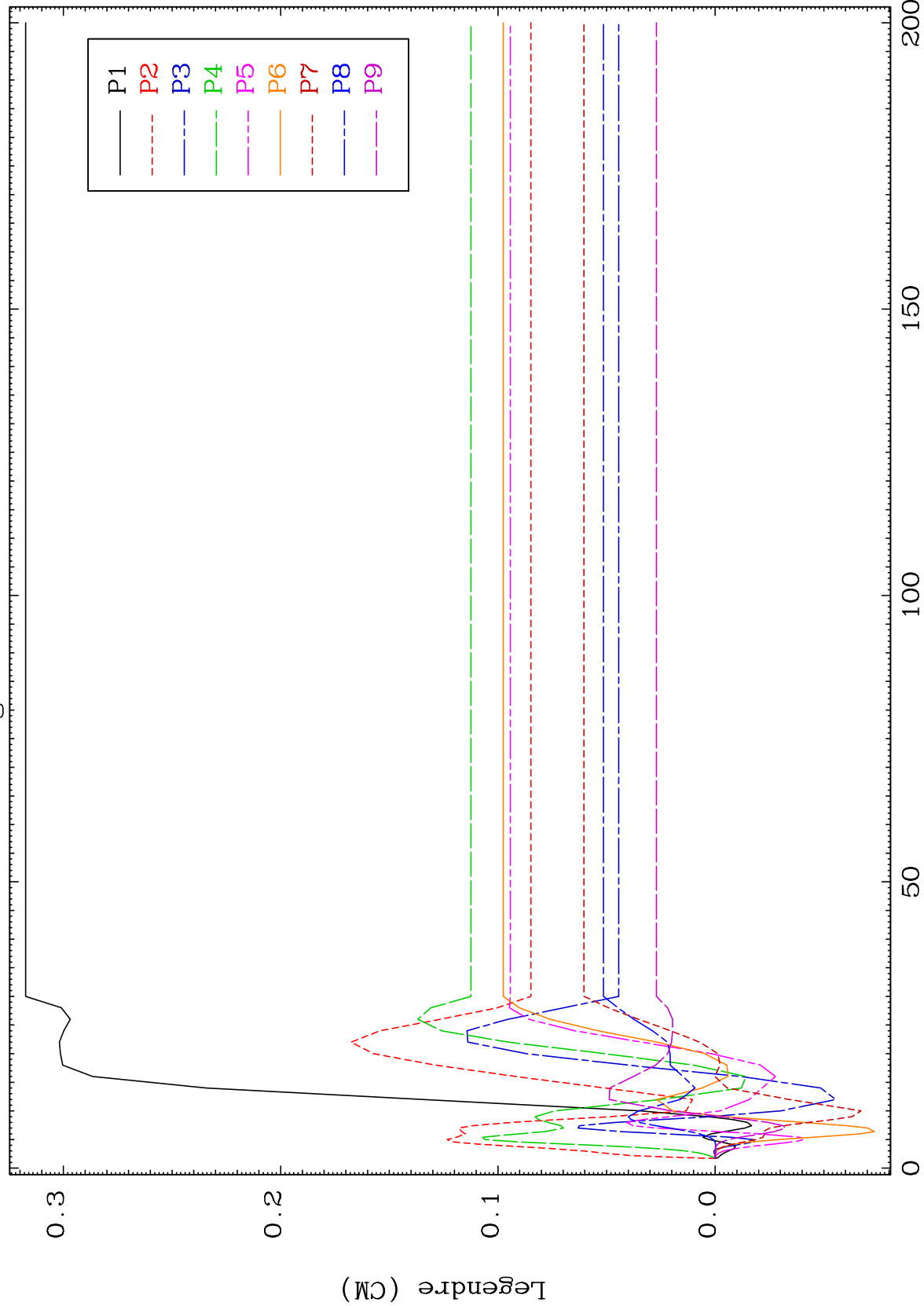
76-0s-172



MAT 7589

MT= 66 (n,n') Level
Legendre Coefficients

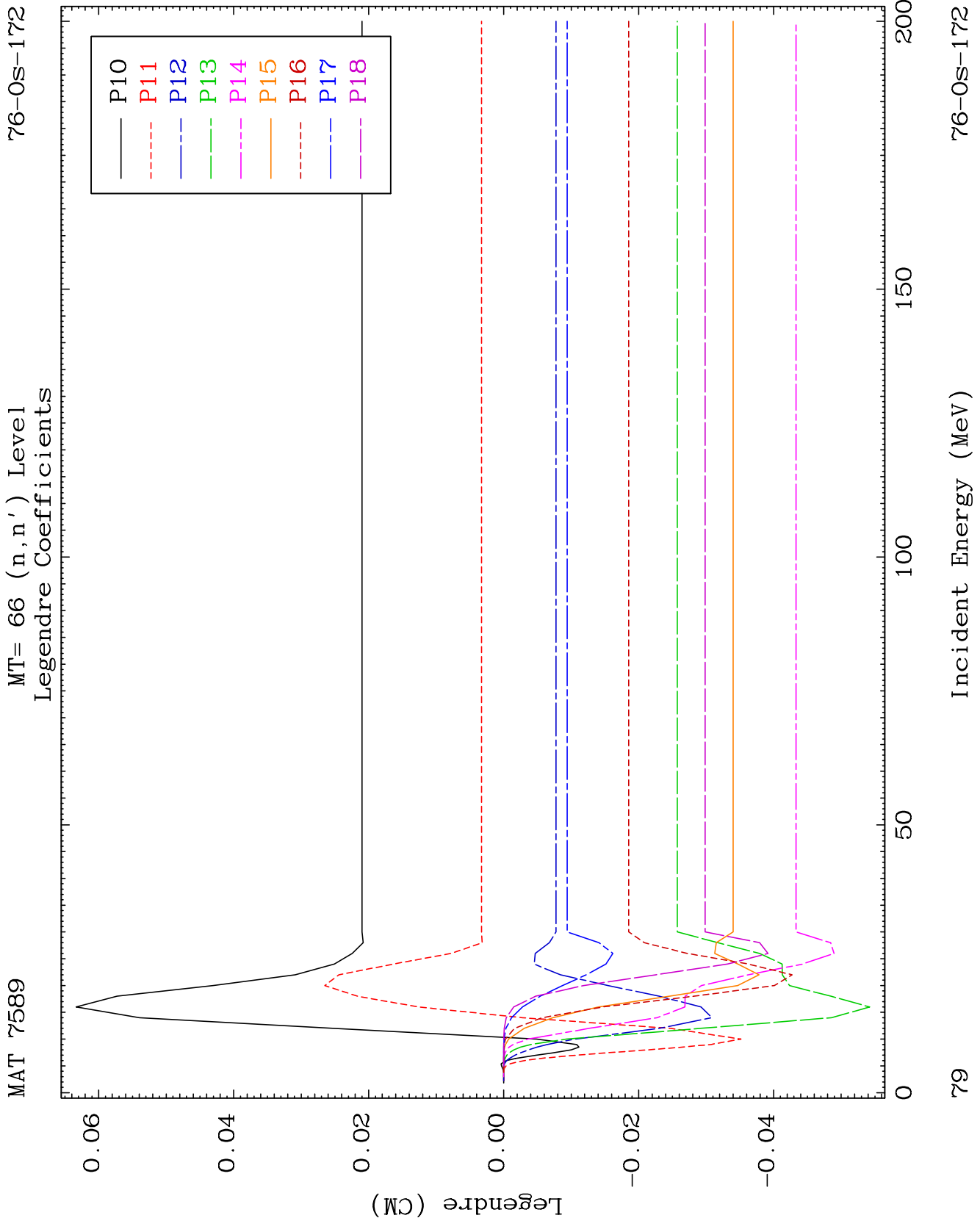
76-Os-172



78

Incident Energy (MeV)

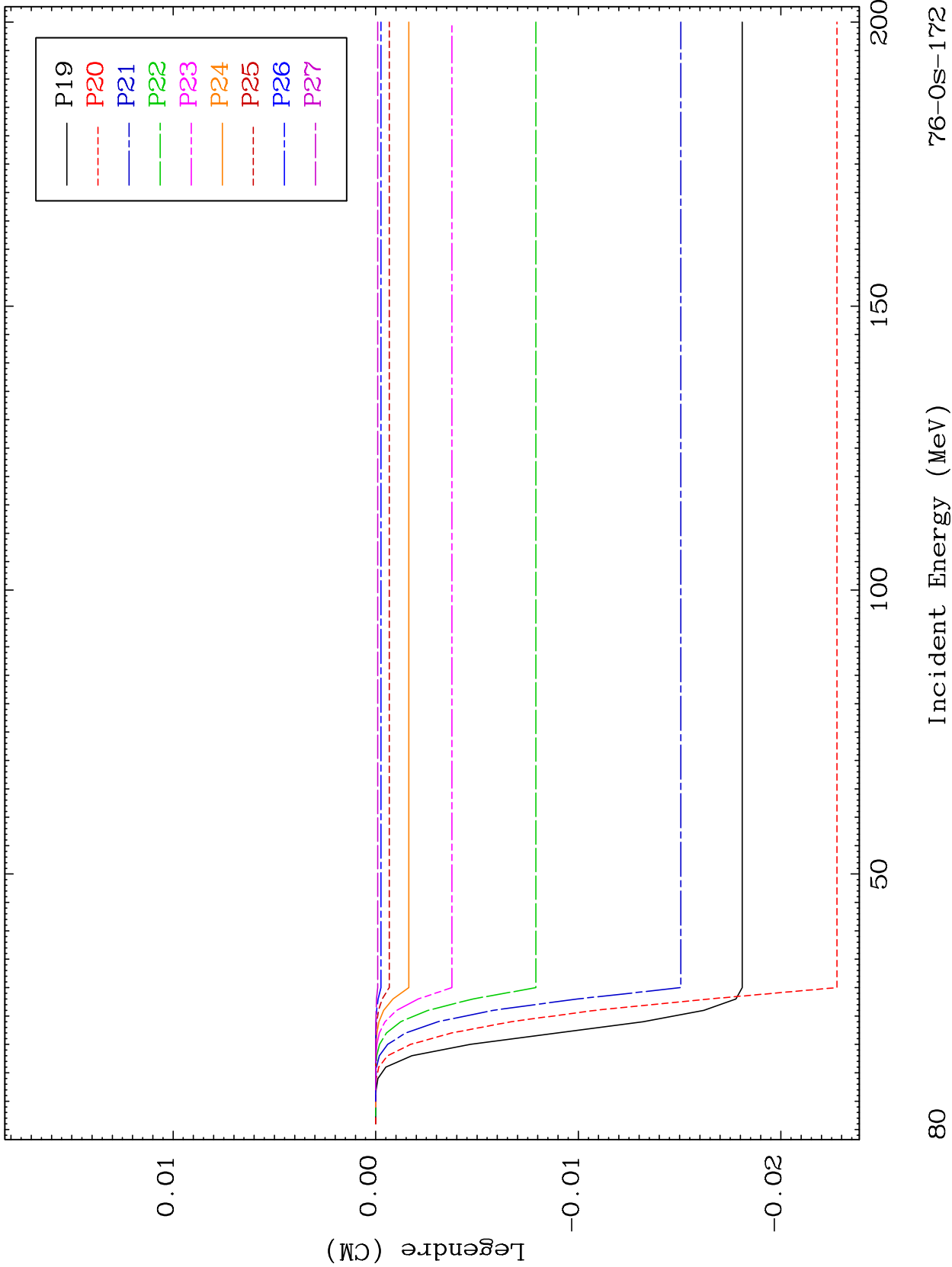
76-Os-172



MAT 7589

MT= 66 (n,n') Level
Legendre Coefficients

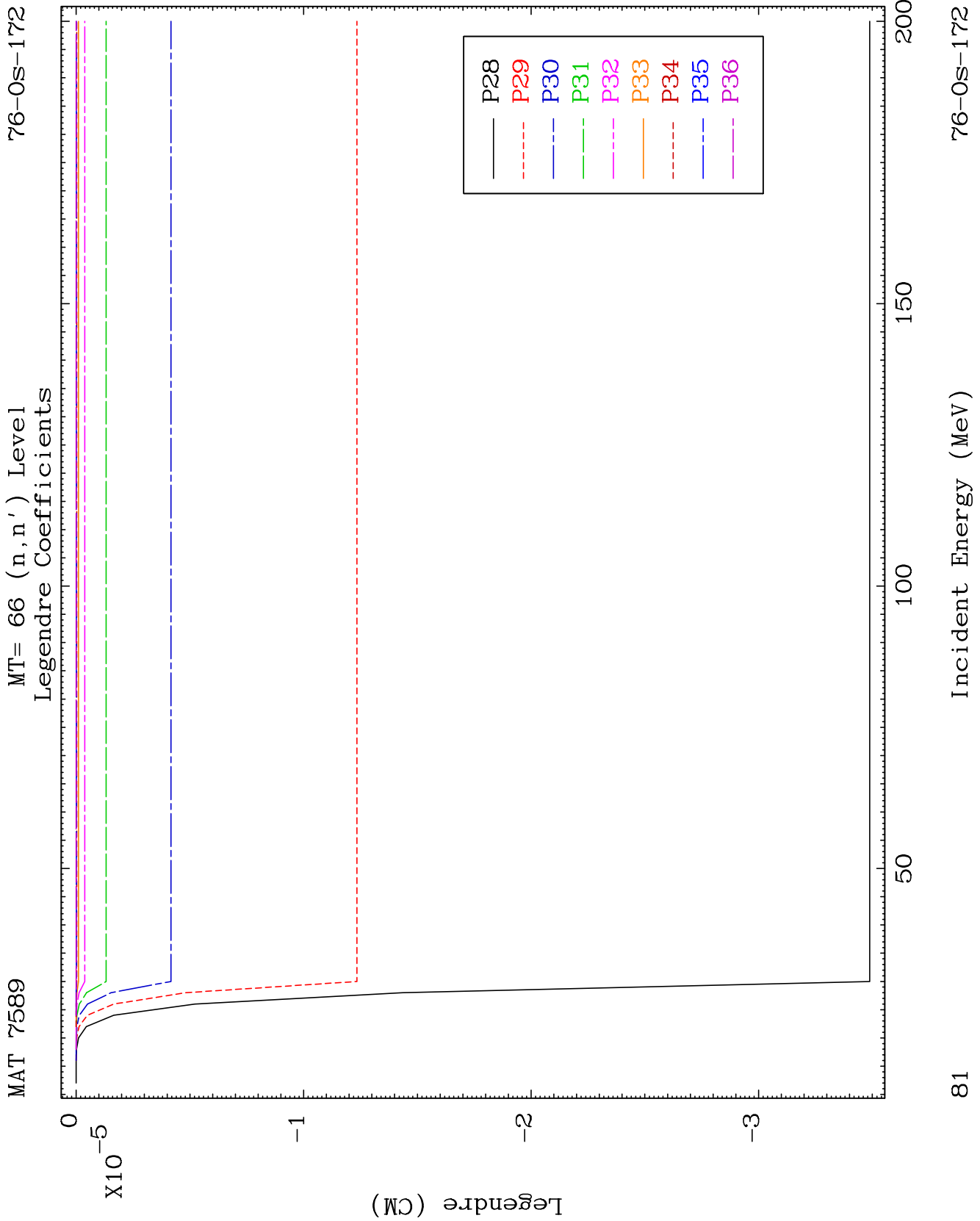
76-Os-172



80

Incident Energy (MeV)

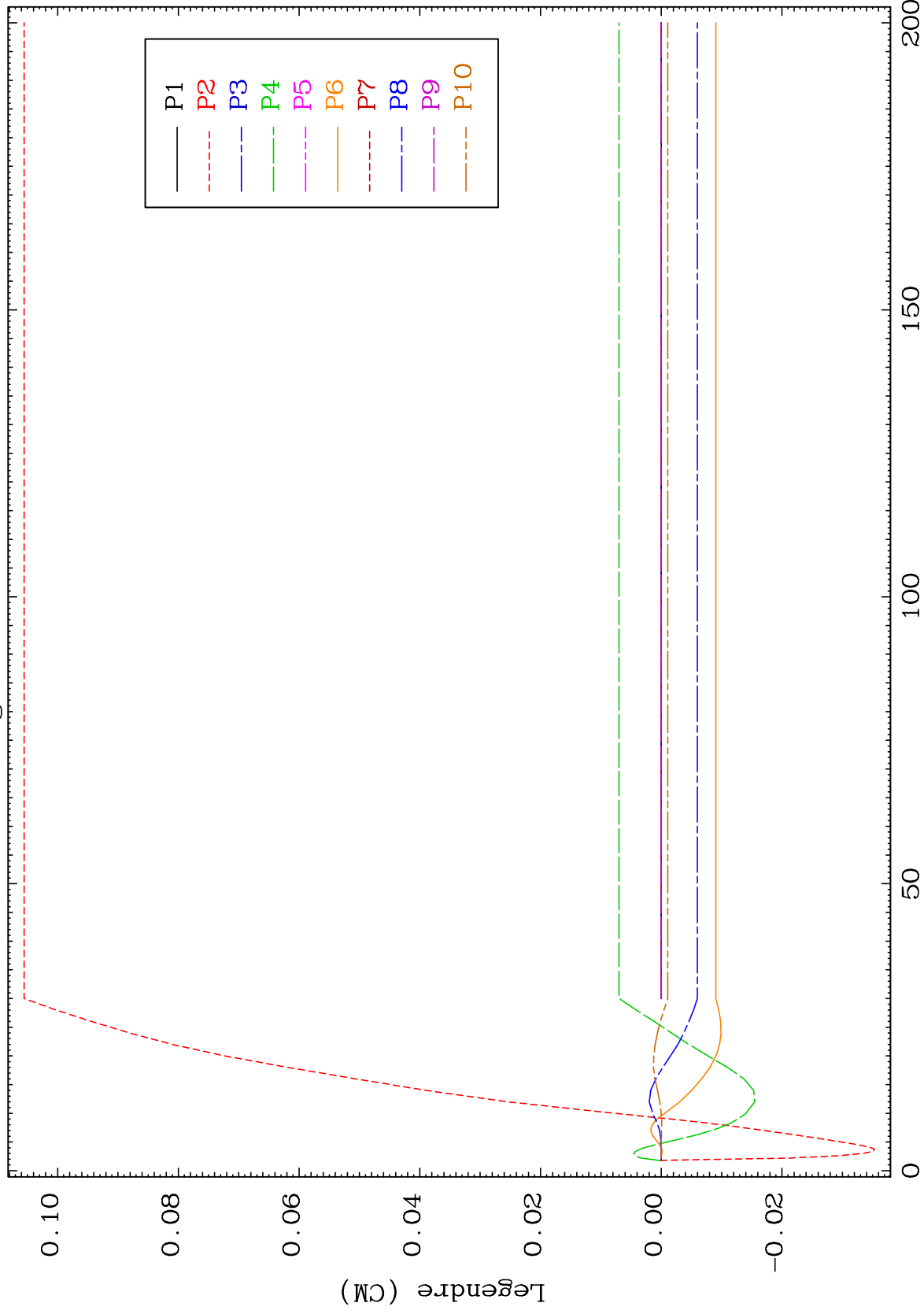
76-Os-172



MAT 7589

MT= 67 (n,n') Level
Legendre Coefficients

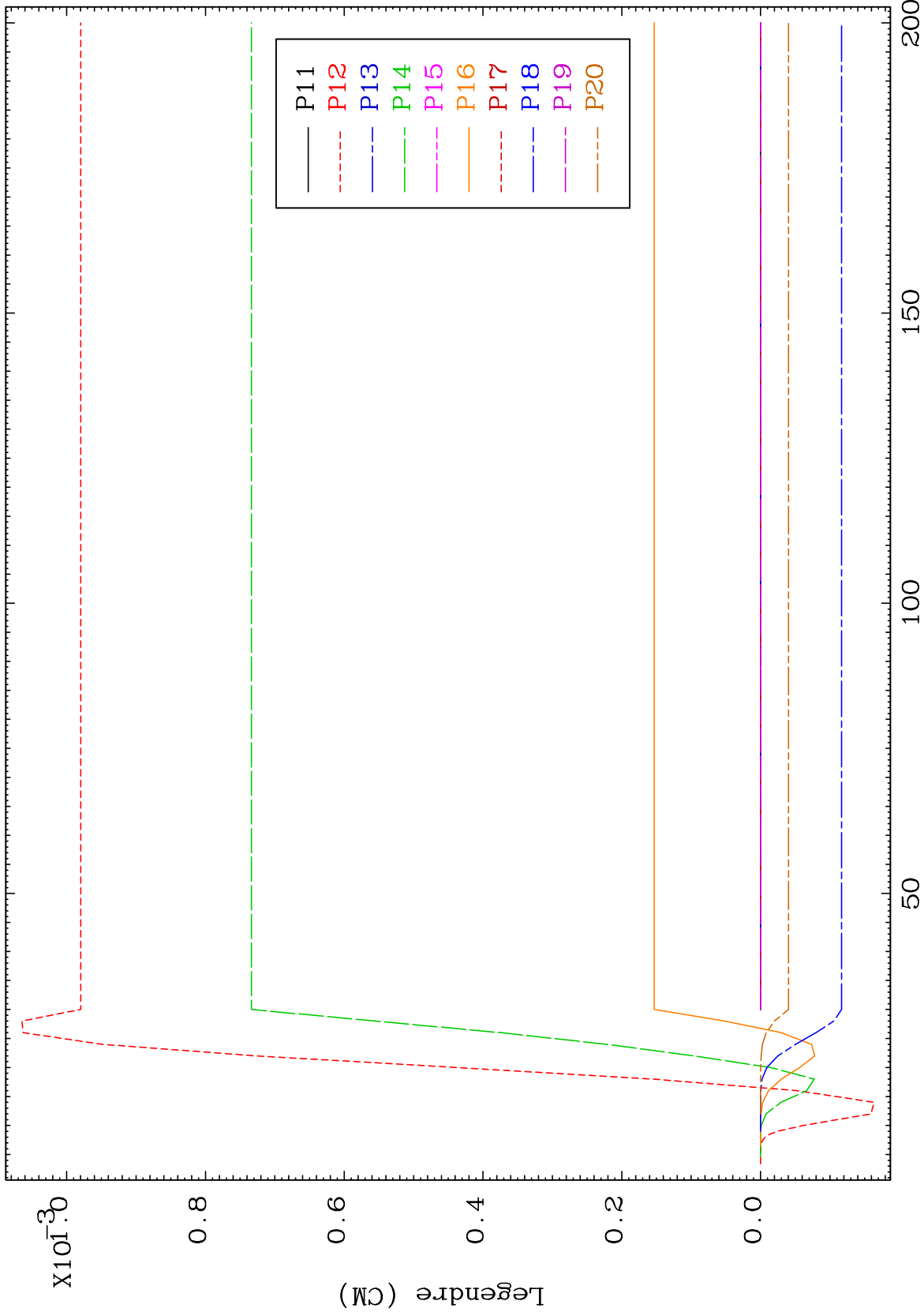
76-0s-172

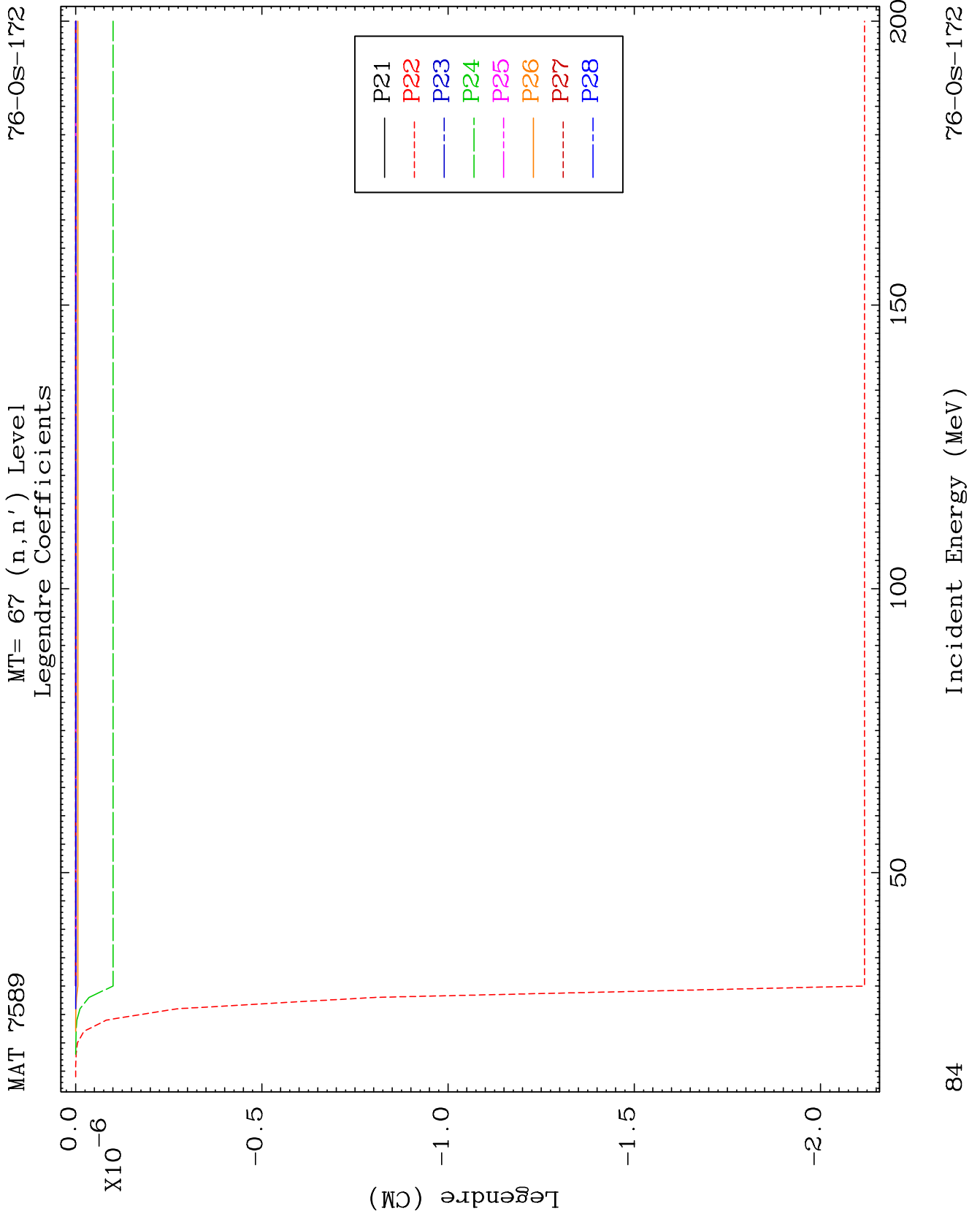


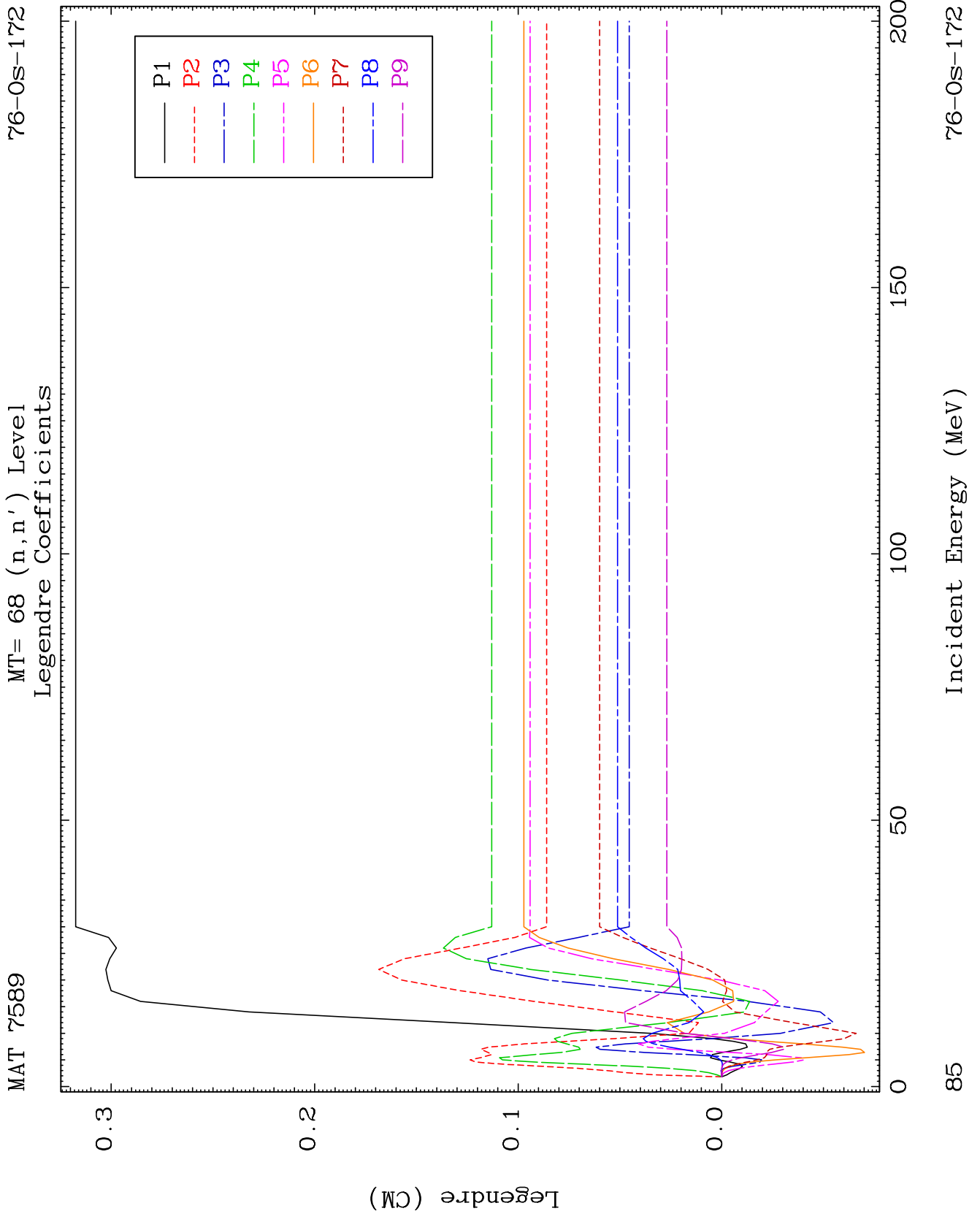
82

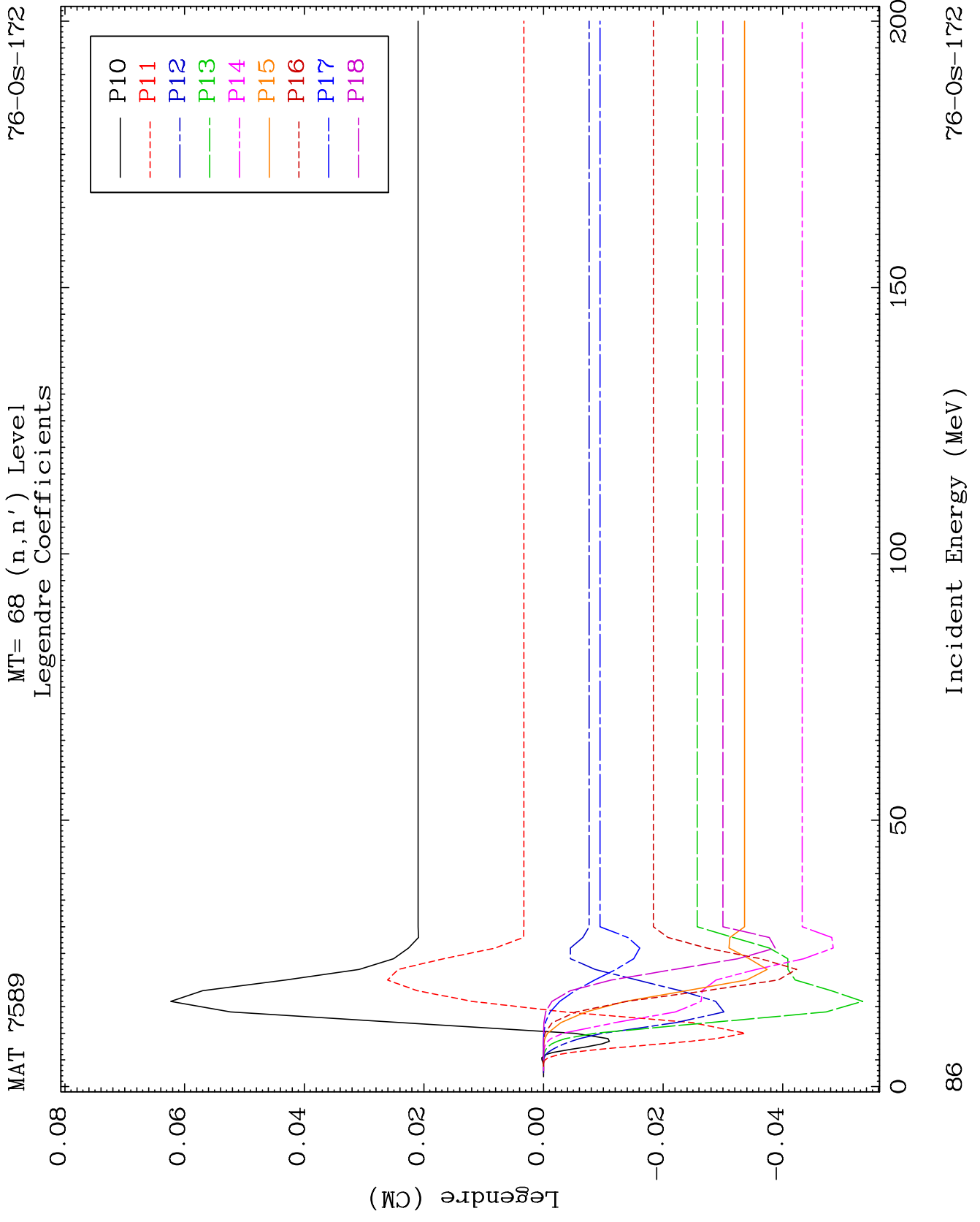
Incident Energy (MeV)

76-0s-172





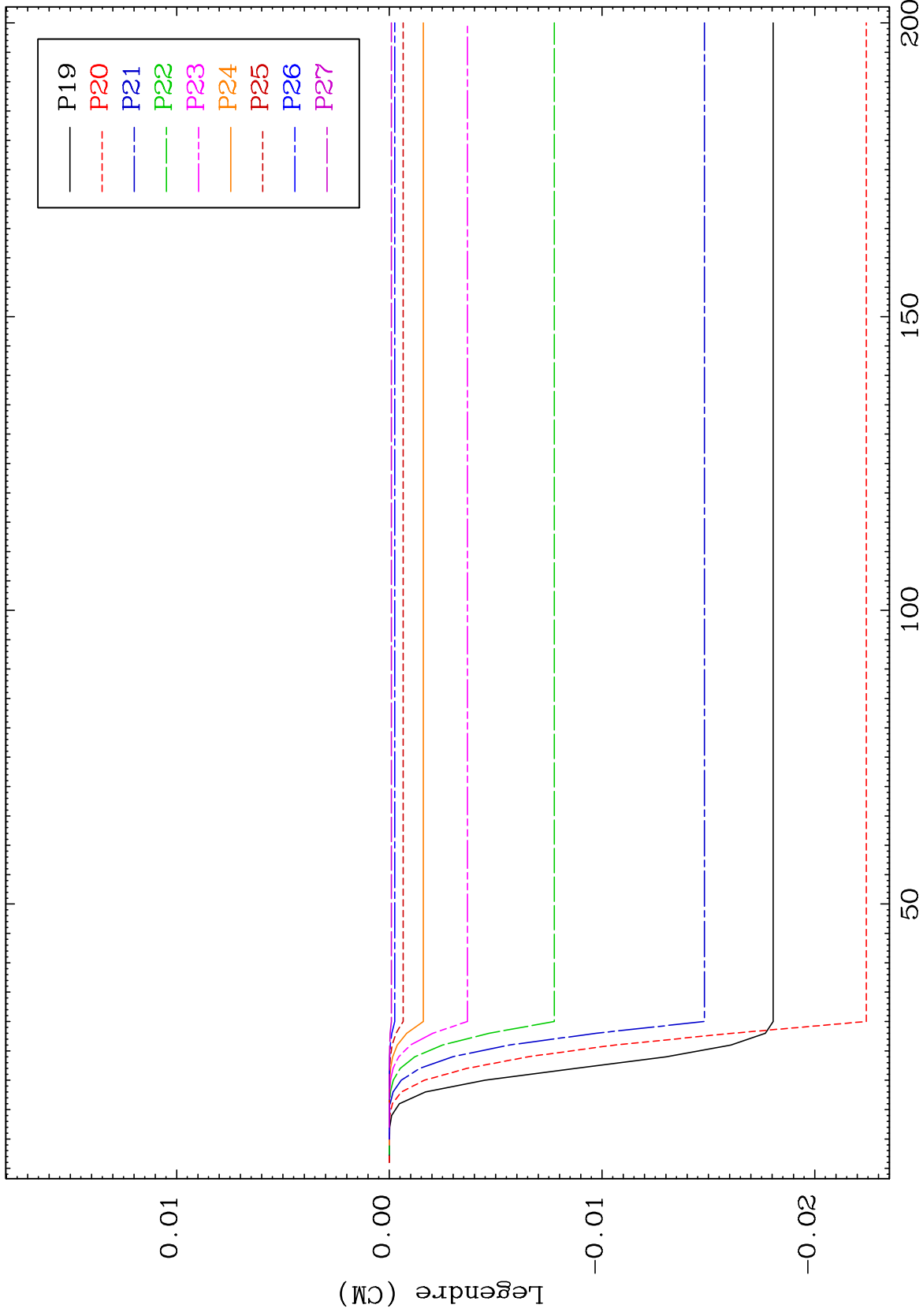




MAT 7589

MT= 68 (n,n') Level
Legendre Coefficients

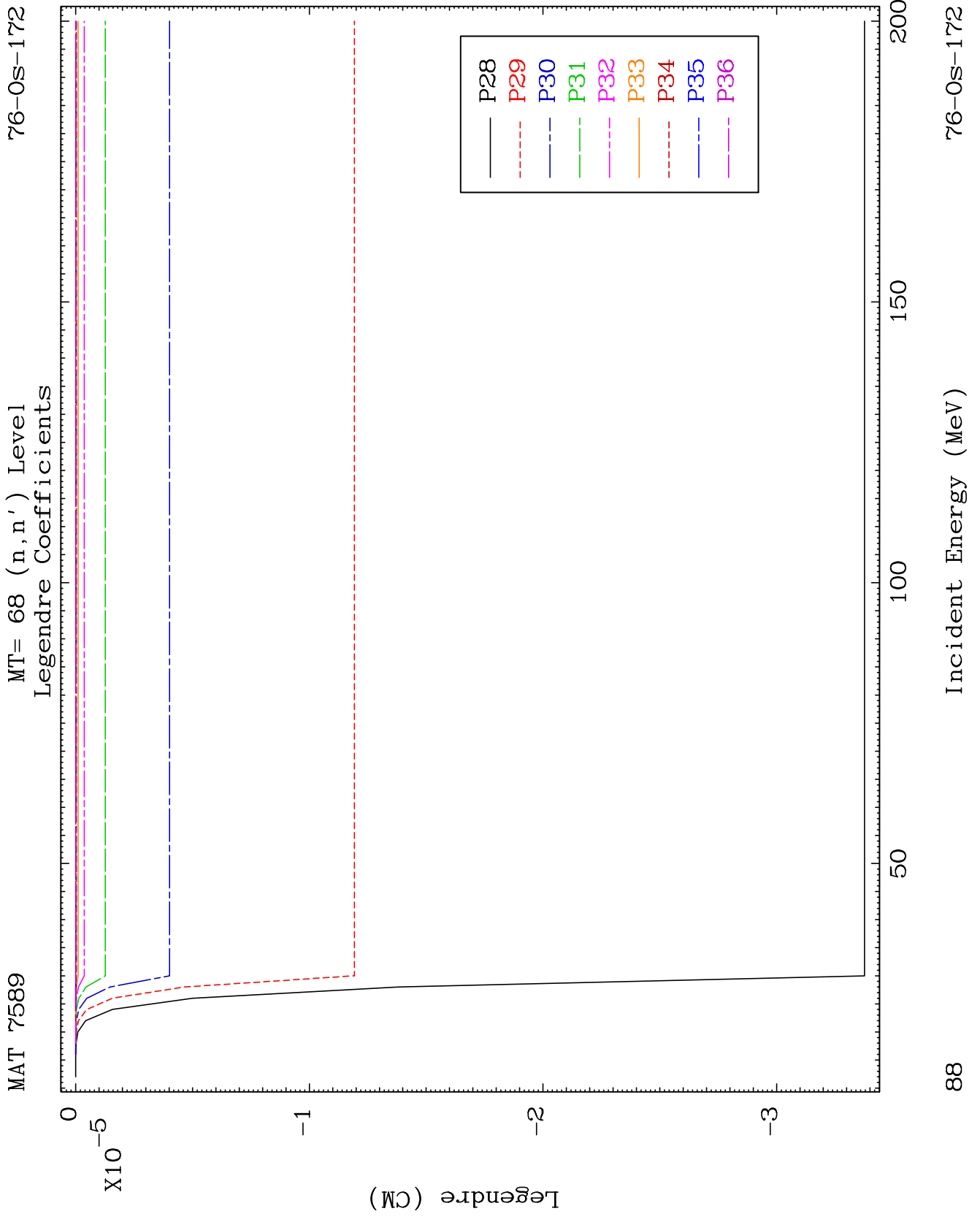
76-Os-172



87

Incident Energy (MeV)

76-Os-172

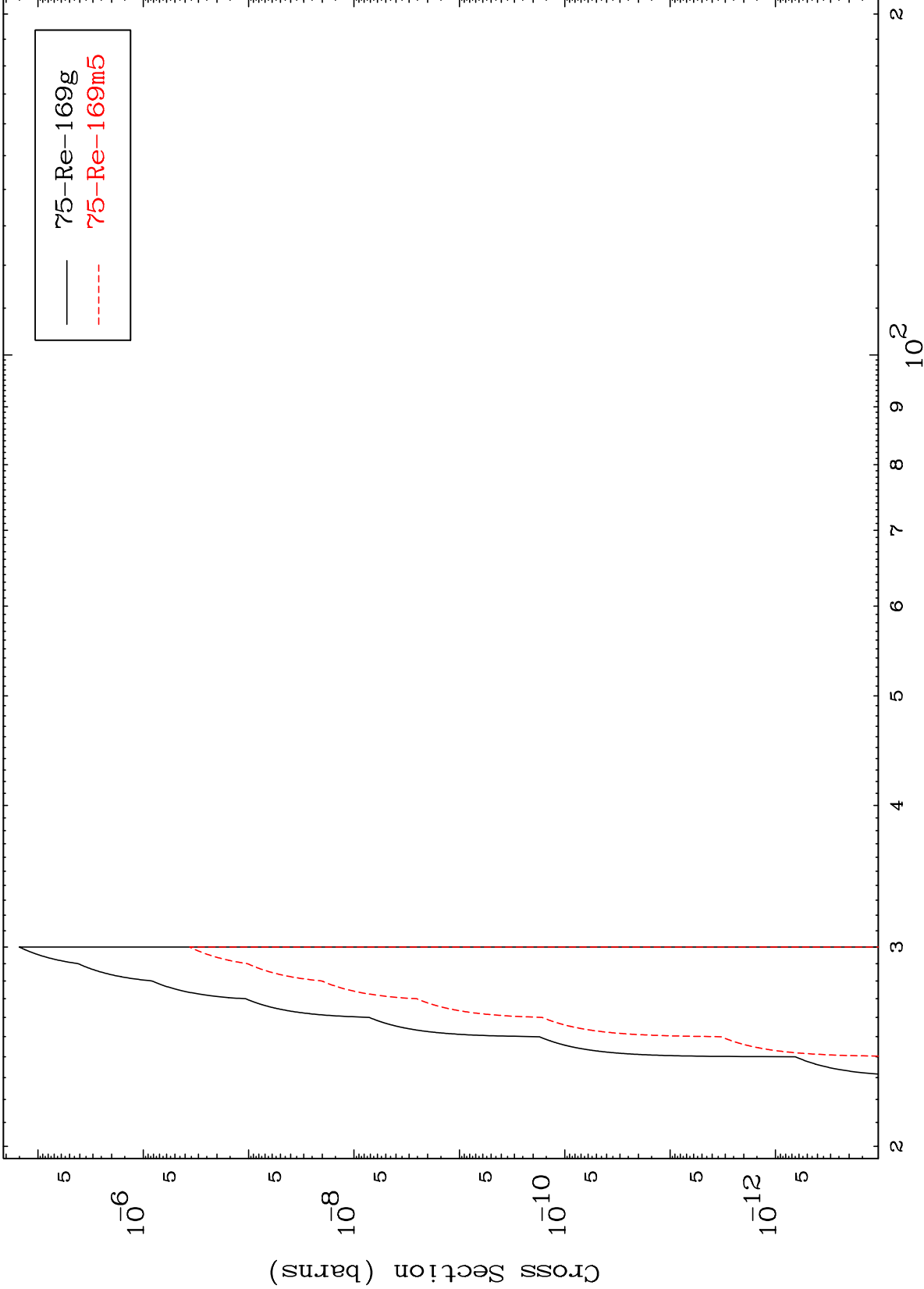


MAT 7589

(n,2n) d

76-Os-172

Radionuclide Production Cross Section



89

Incident Energy (MeV)

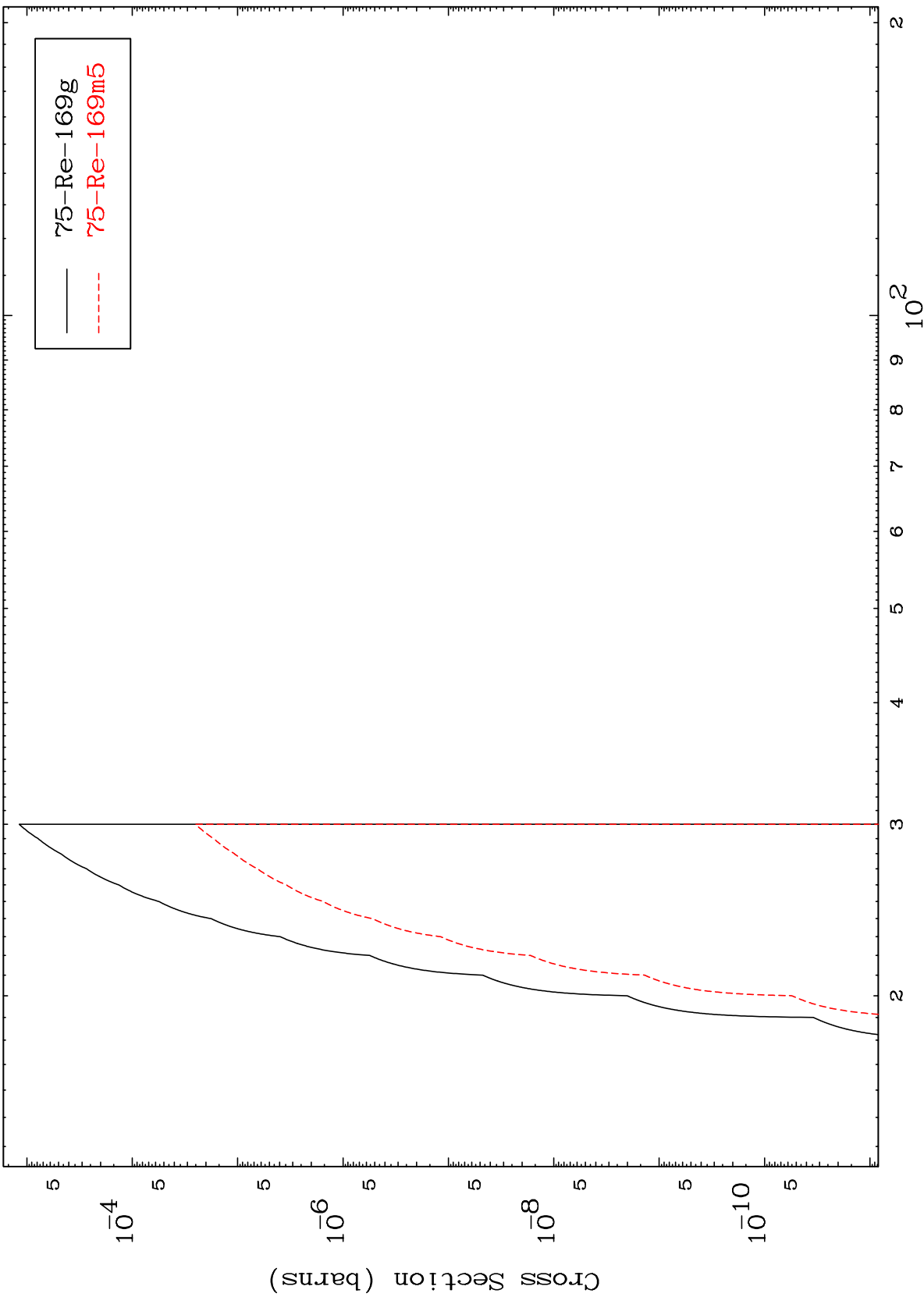
76-Os-172

MAT 7589

(n,n') t

76-Os-172

Radionuclide Production Cross Section

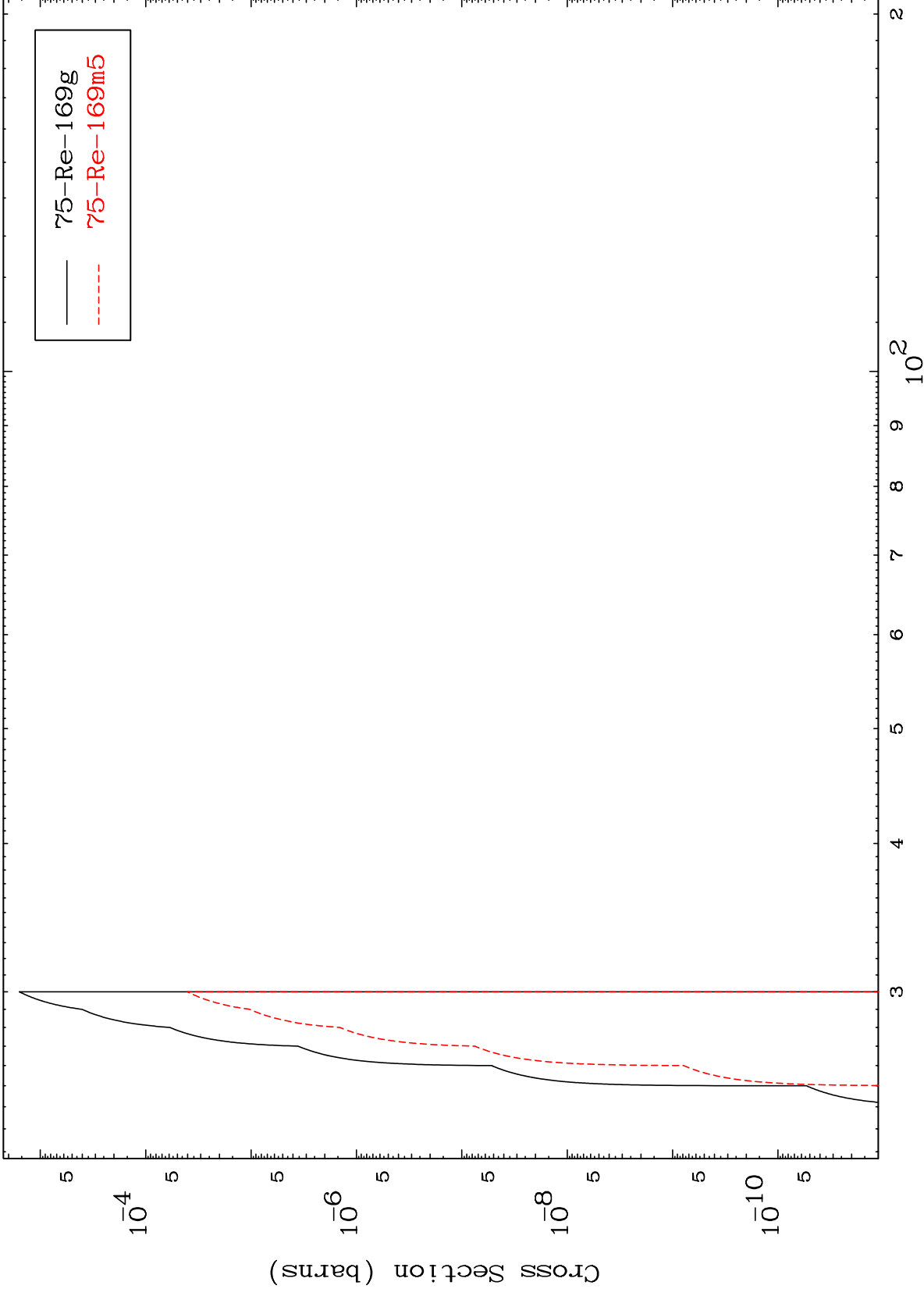


90

Incident Energy (MeV)

76-Os-172

Radionuclide Production Cross Section

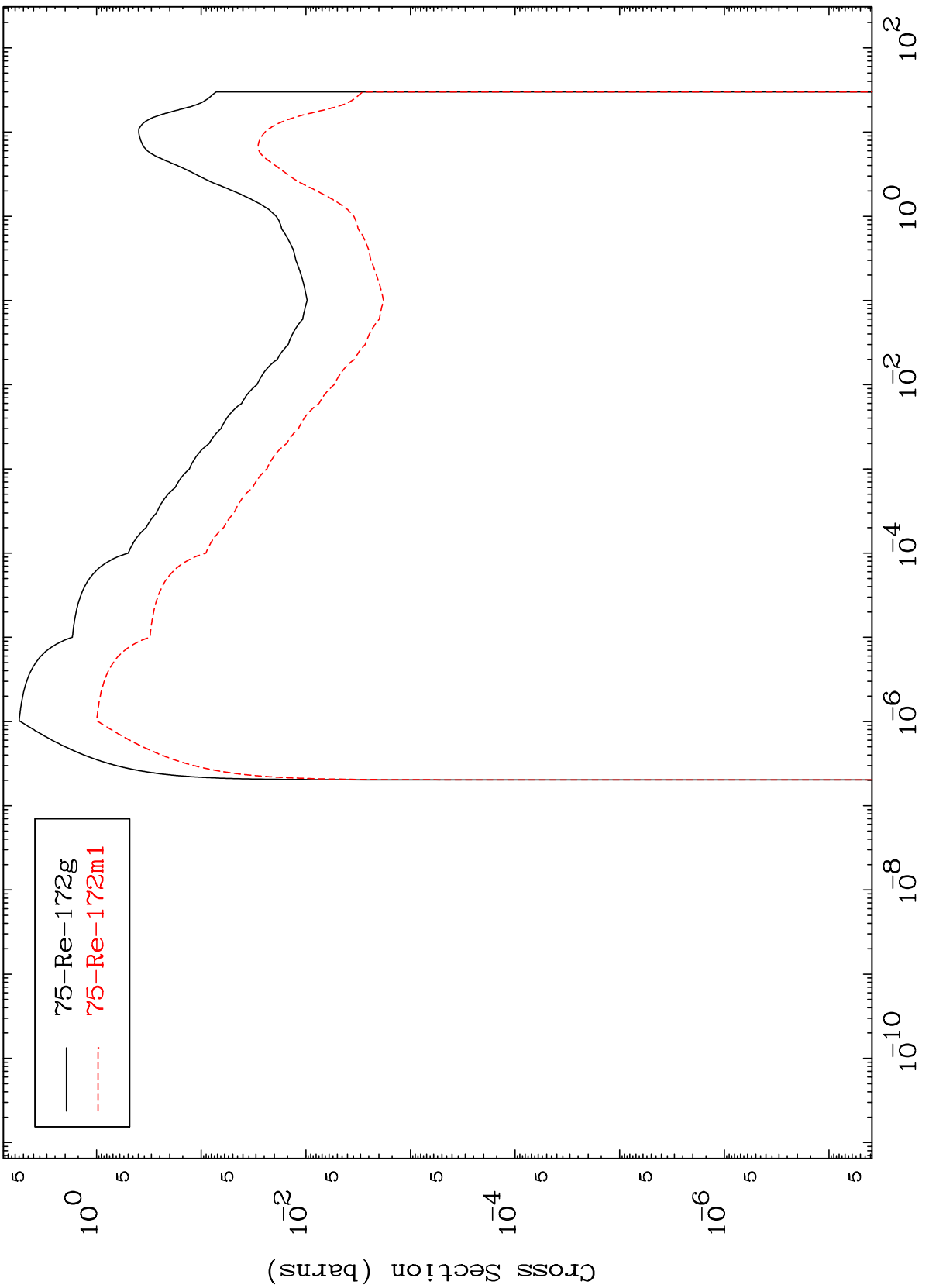


75-Re-169g
75-Re-169m5

MAT 7589

76-Os-172

Radionuclide Production Cross Section



92

76-Os-172