

Program EVALPLOT  
(Version 2017-1)

by

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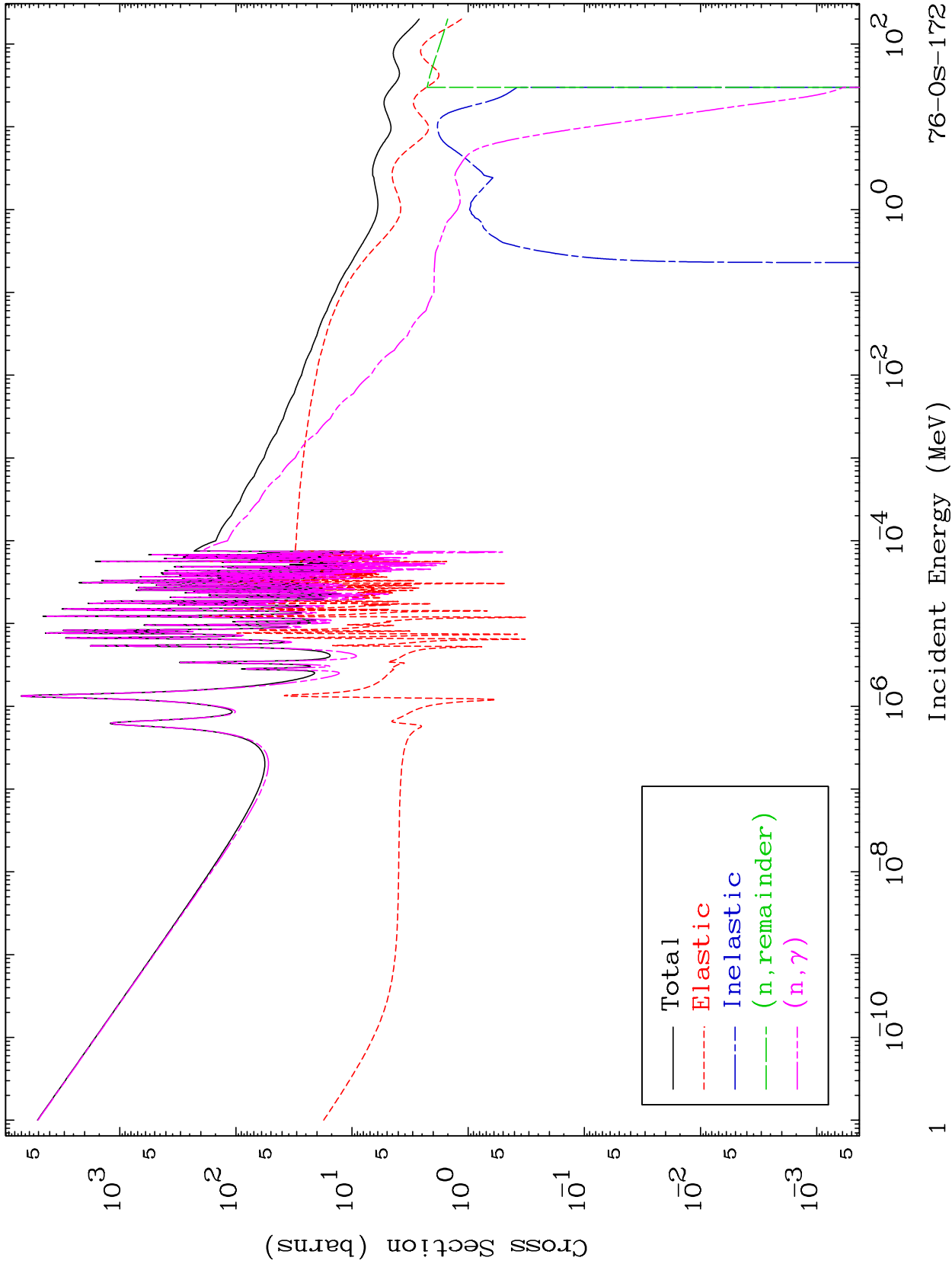
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 7589

Major  
293 Kelvin Cross Sections

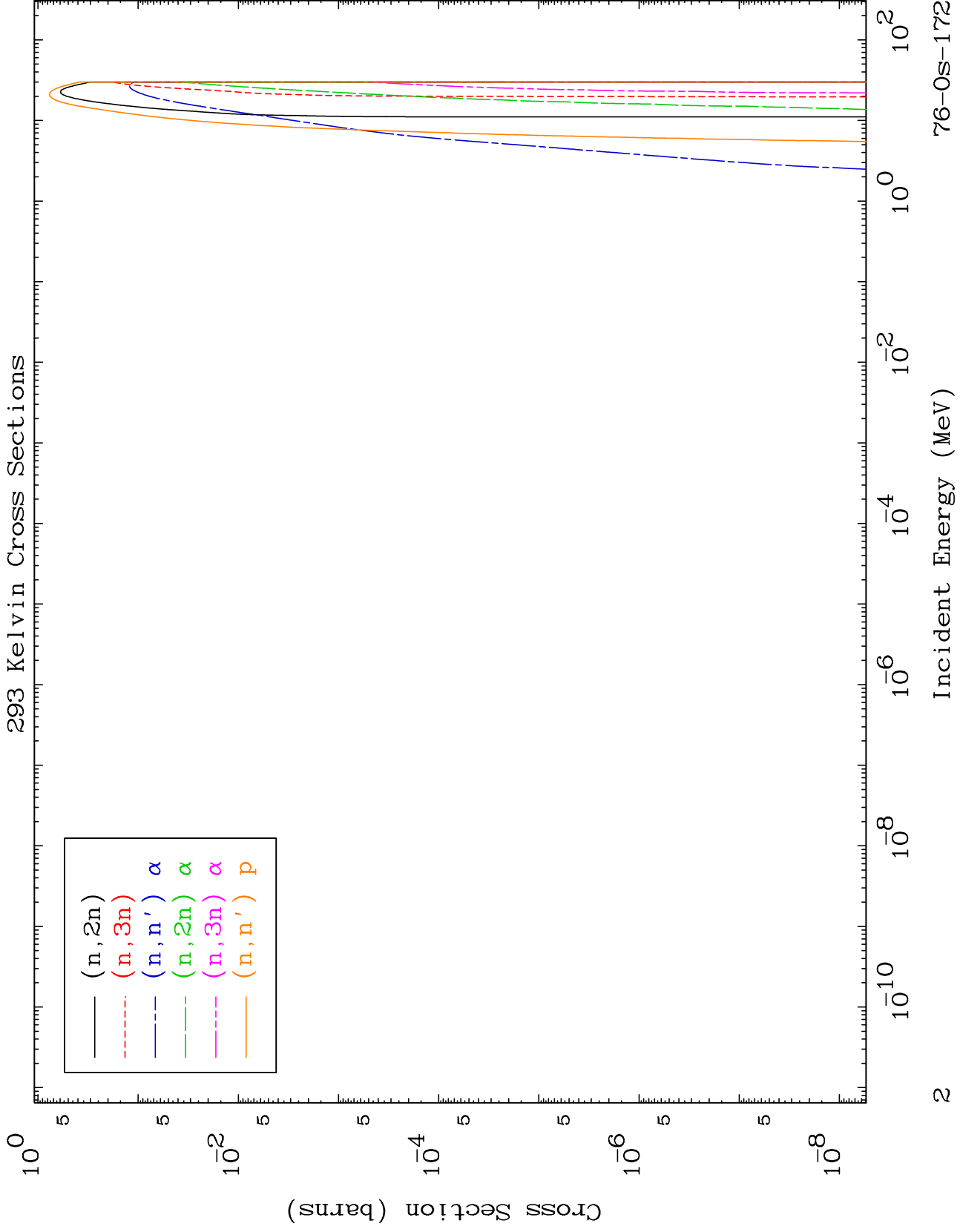
76-0s-172



MAT 7589

Neutron Production  
293 Kelvin Cross Sections

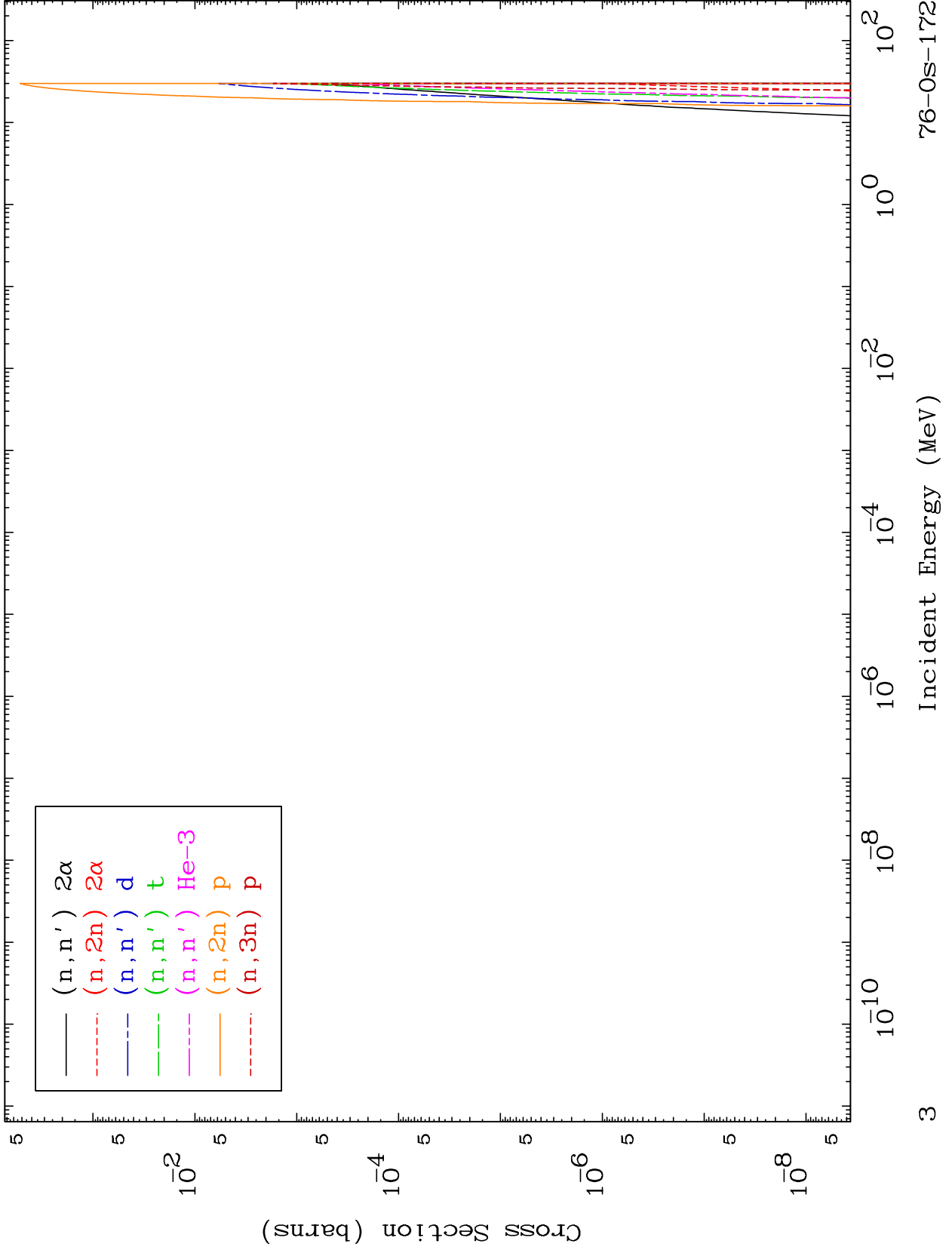
76-Os-172



MAT 7589

Neutron Production  
293 Kelvin Cross Sections

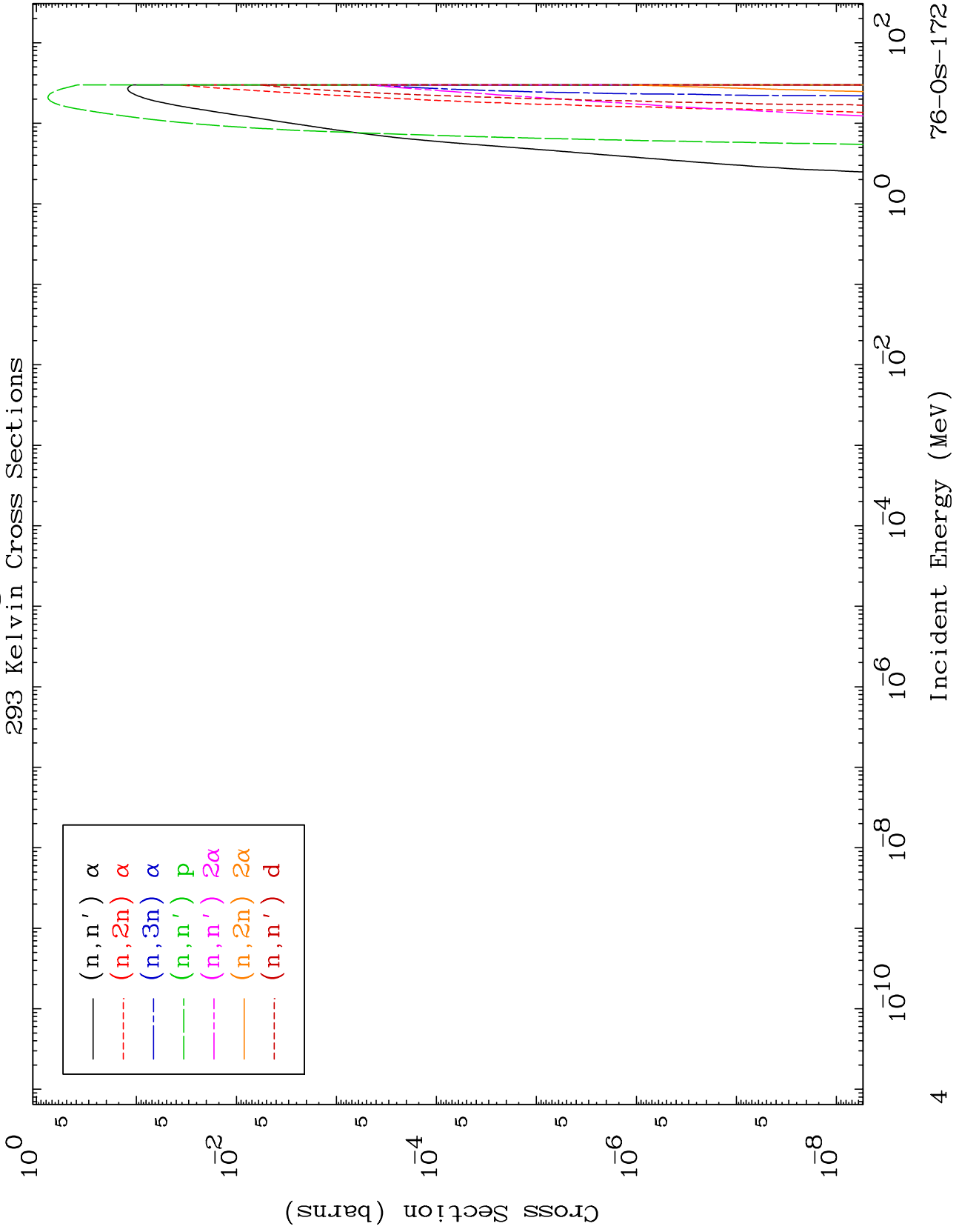
76-Os-172



MAT 7589

Charged Particle  
293 Kelvin Cross Sections

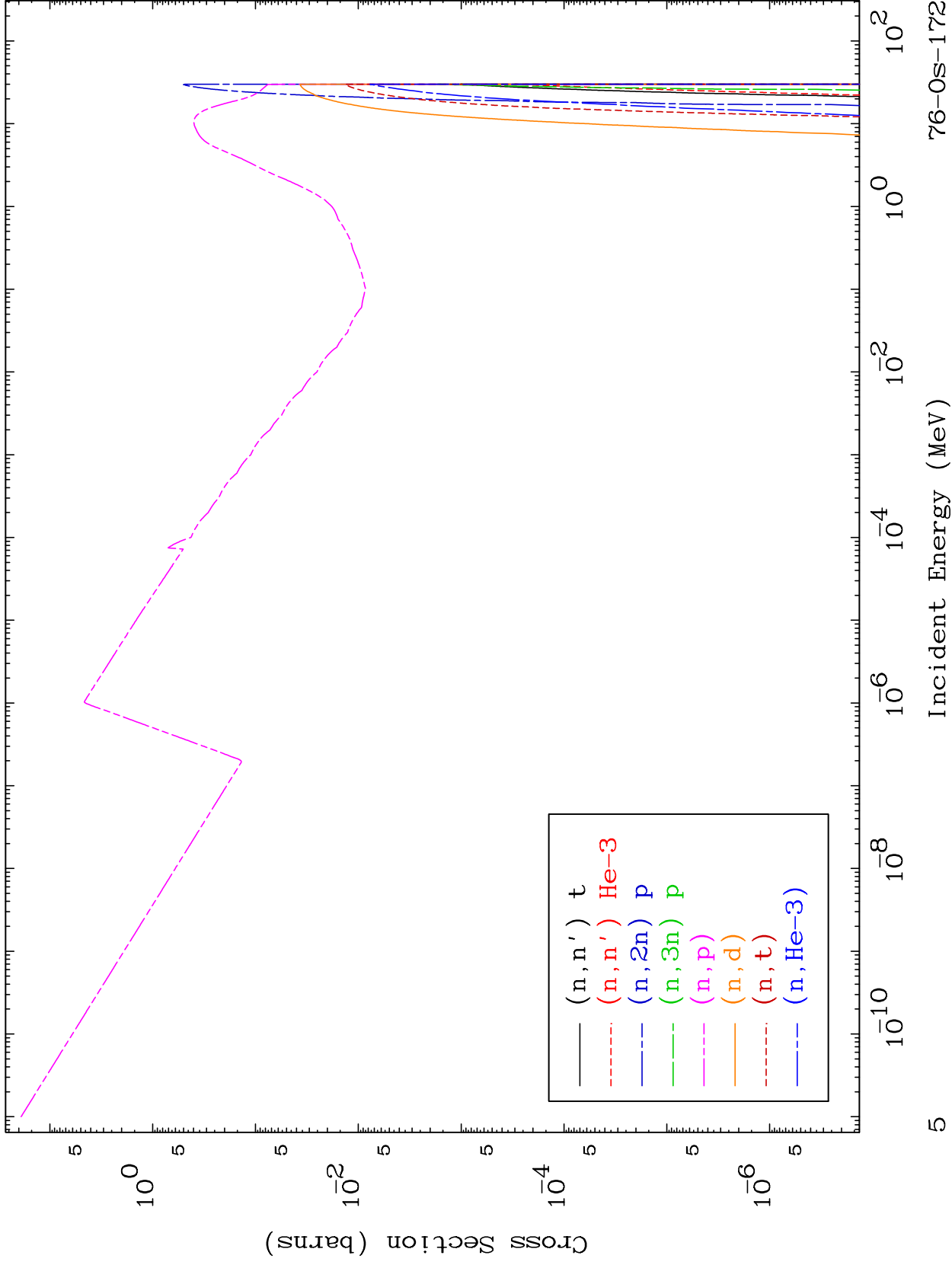
76-Os-172



MAT 7589

Charged Particle  
293 Kelvin Cross Sections

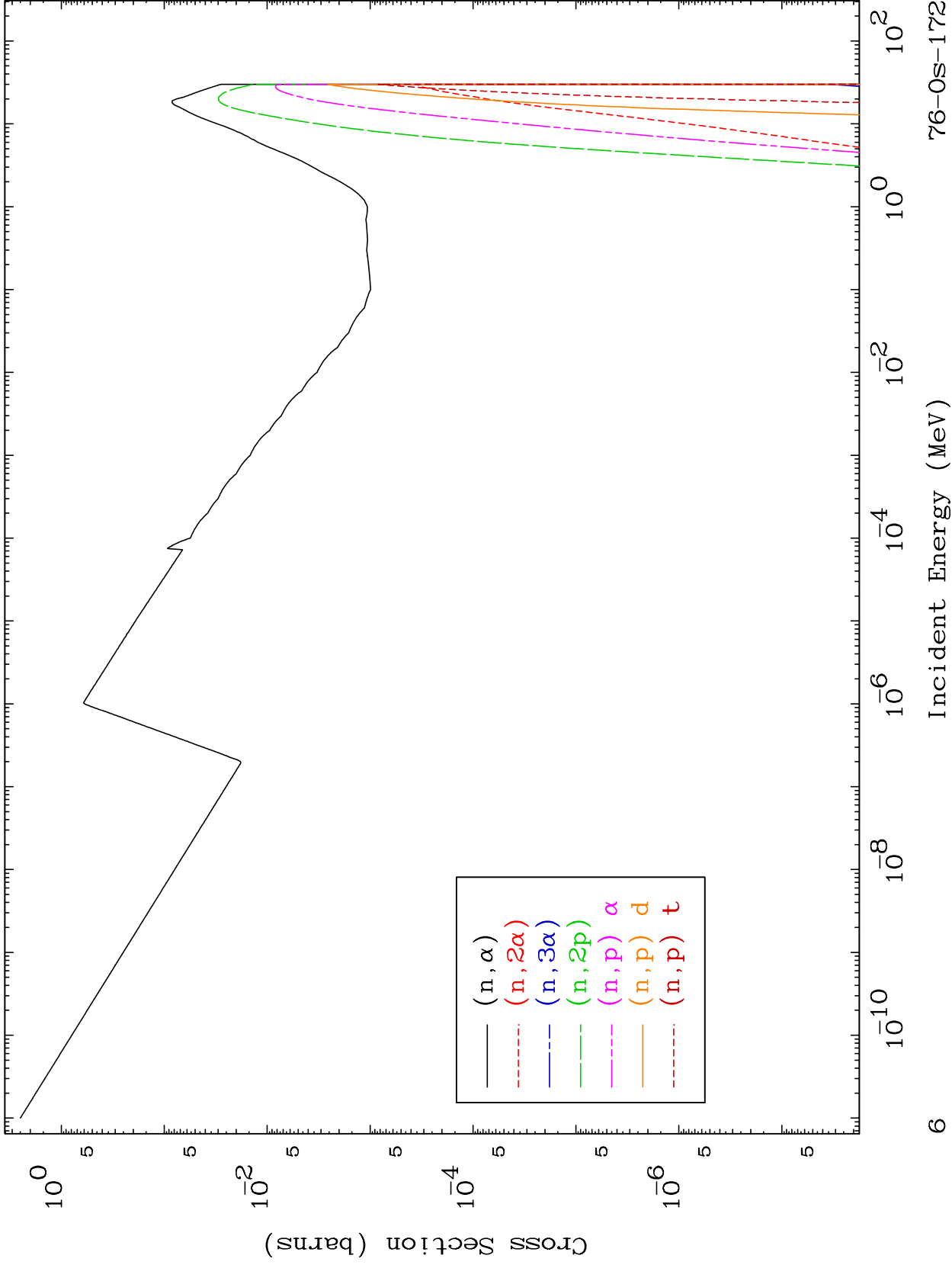
76-Os-172



MAT 7589

Charged Particle  
293 Kelvin Cross Sections

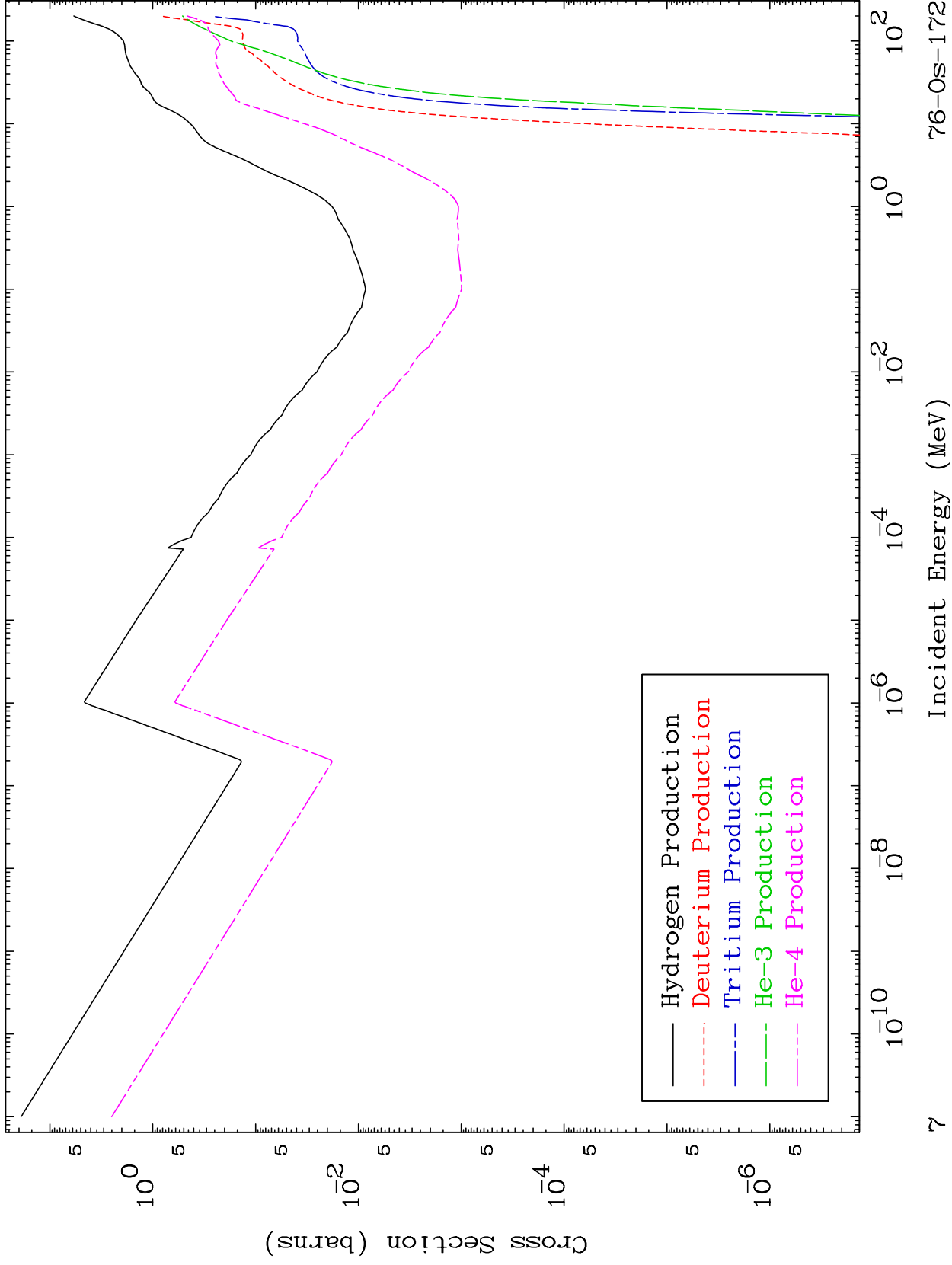
76-Os-172



MAT 7589

Particle Production  
293 Kelvin Cross Sections

76-Os-172



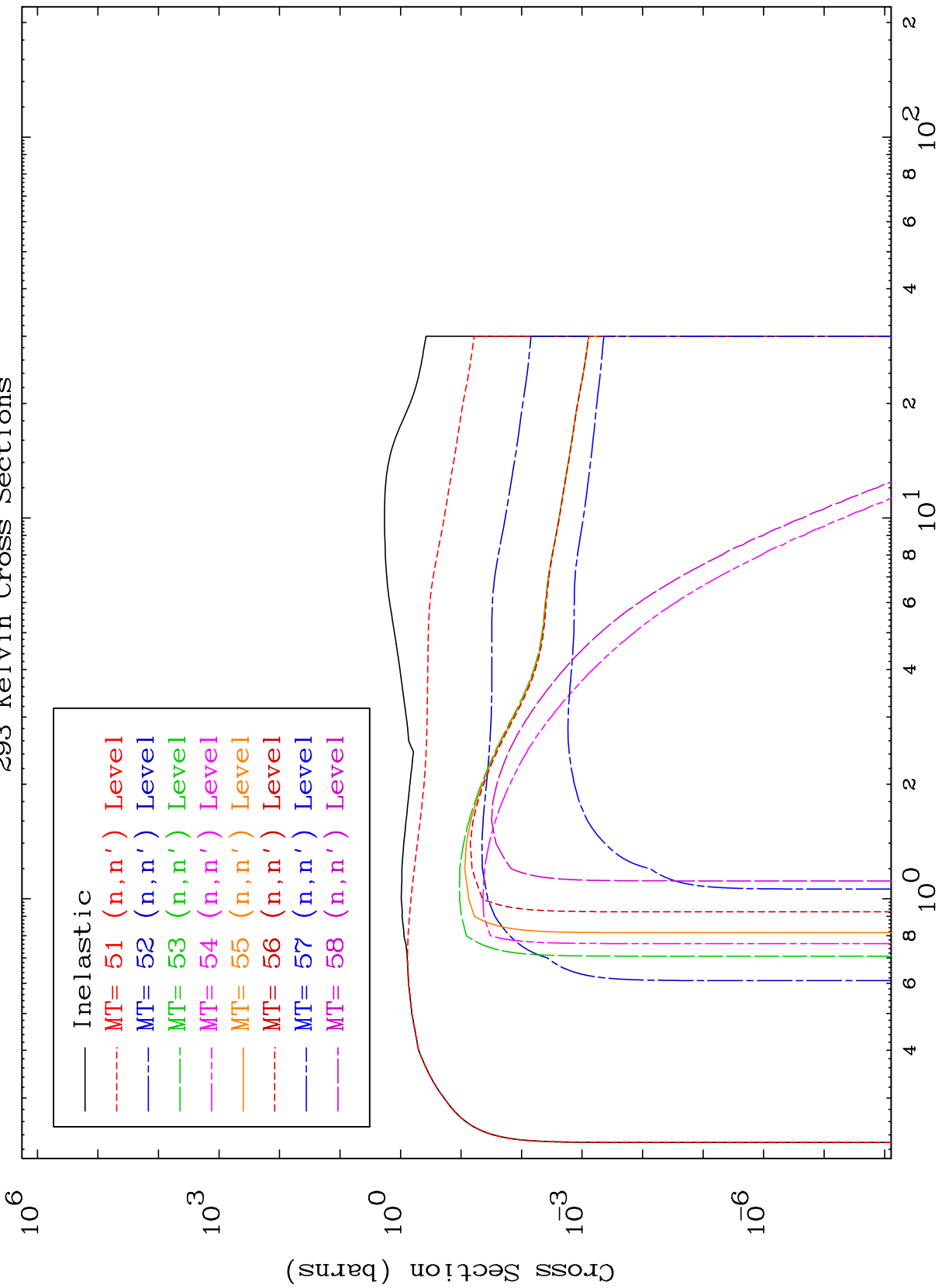


MAT 7589

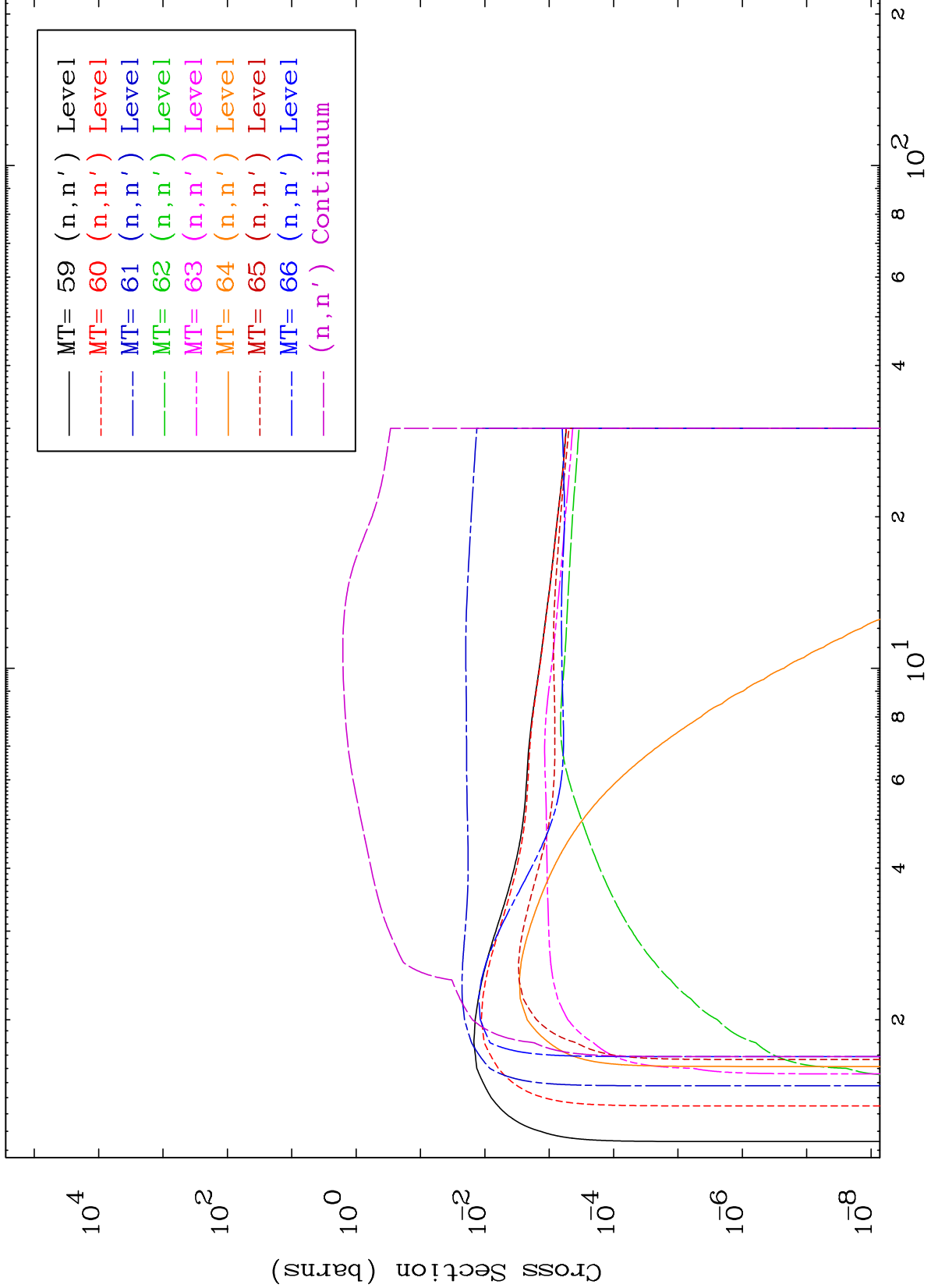
(n,n') Level

76-Os-172

293 Kelvin Cross Sections



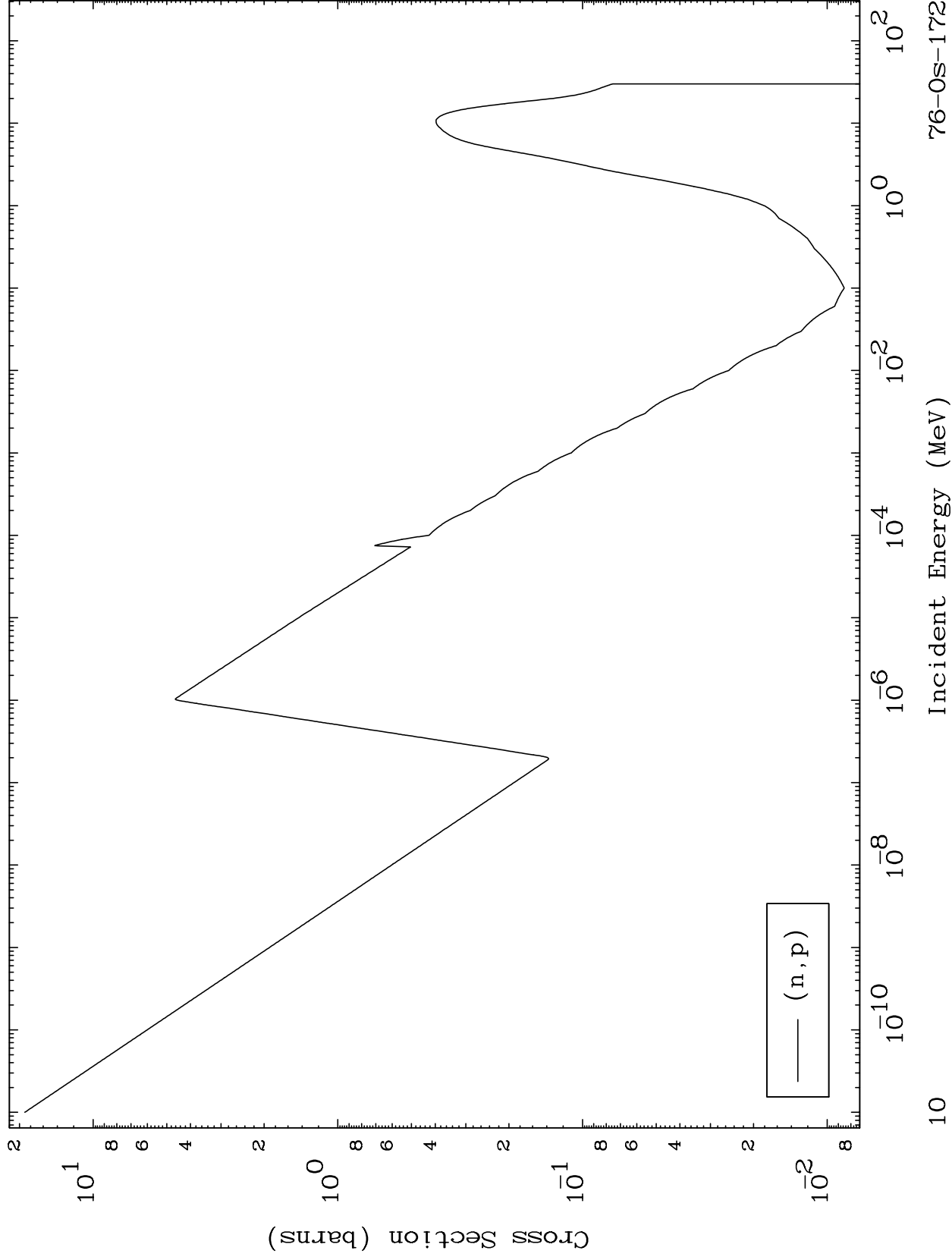
293 Kelvin Cross Sections



MAT 7589

(n,p) Levels  
293 Kelvin Cross Sections

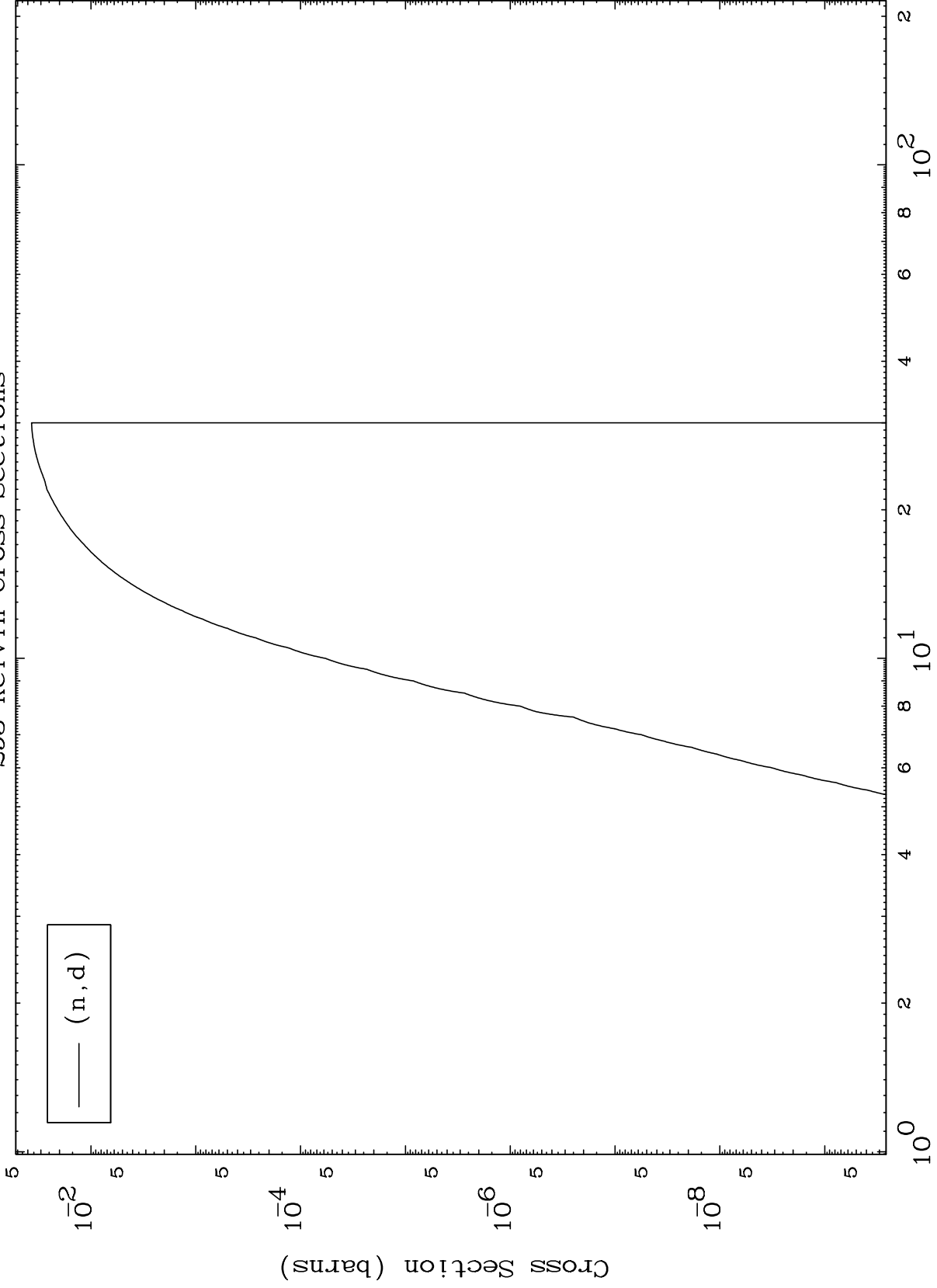
76-Os-172



MAT 7589

(n,d) Levels  
293 Kelvin Cross Sections

76-Os-172



(n,d)

11

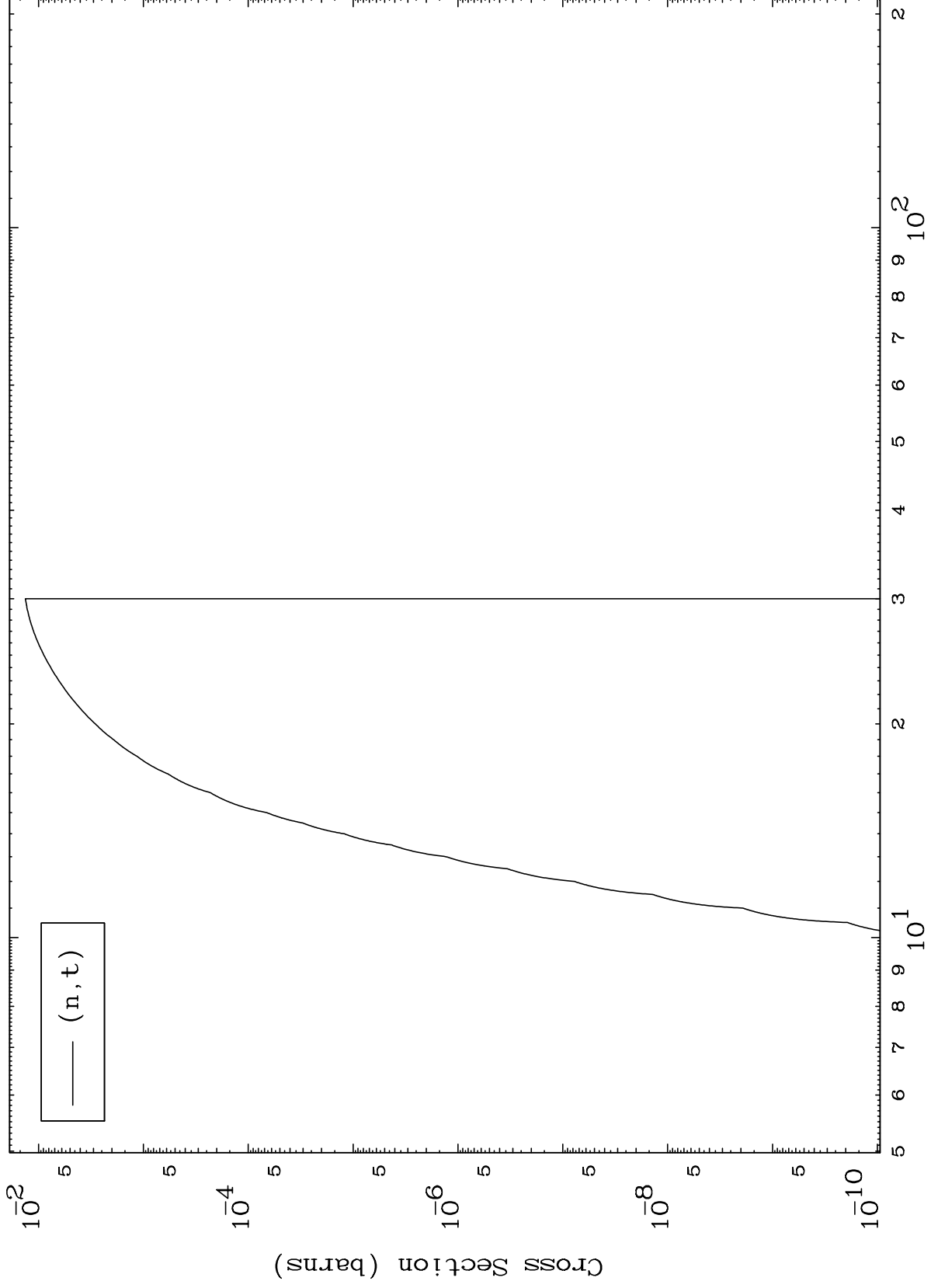
Incident Energy (MeV)

76-Os-172

MAT 7589

(n,t) Levels  
293 Kelvin Cross Sections

76-Os-172



12

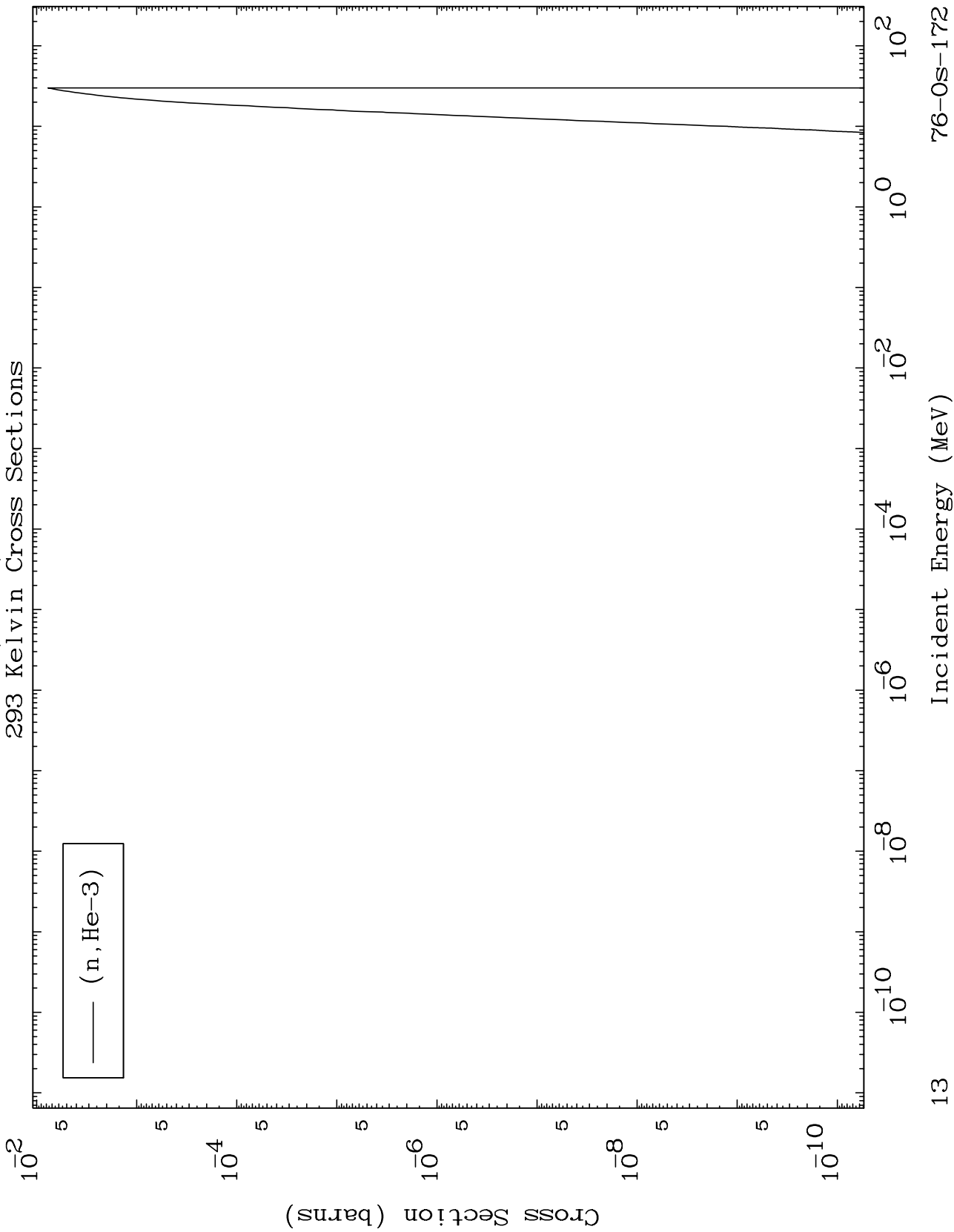
Incident Energy (MeV)

76-Os-172

MAT 7589

(n,He3) Levels  
293 Kelvin Cross Sections

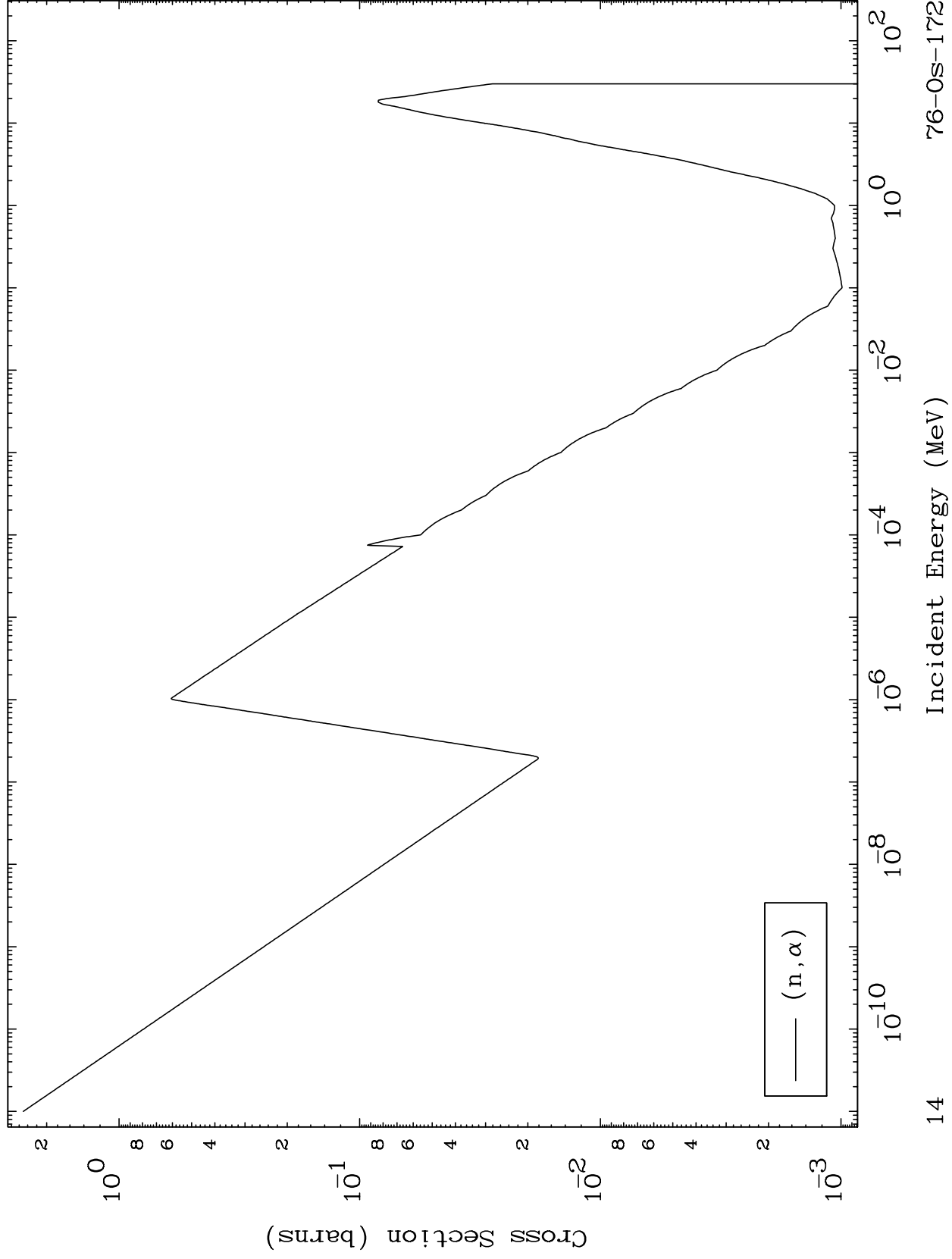
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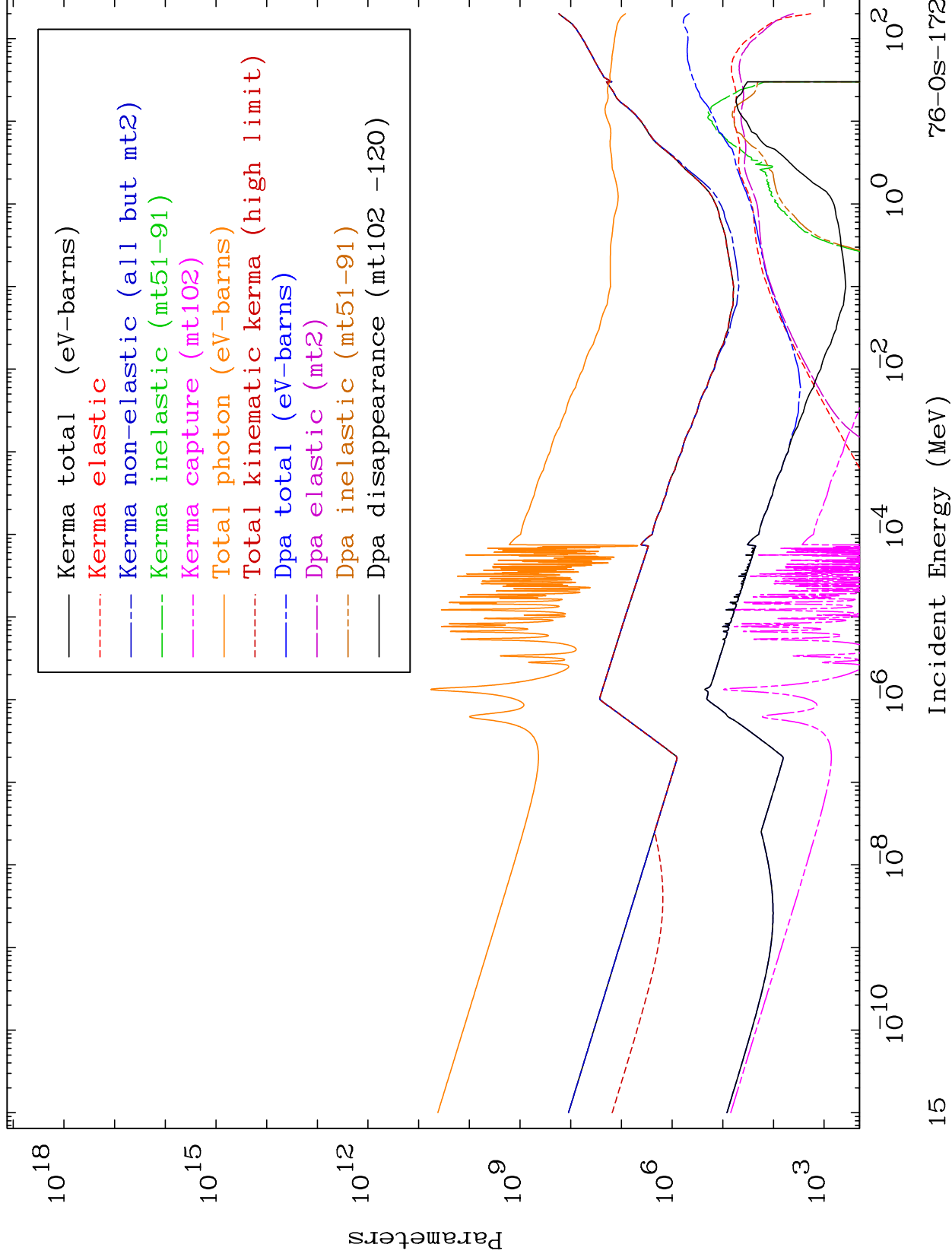


MAT 7589

(n,α) Levels  
293 Kelvin Cross Sections

76-Os-172



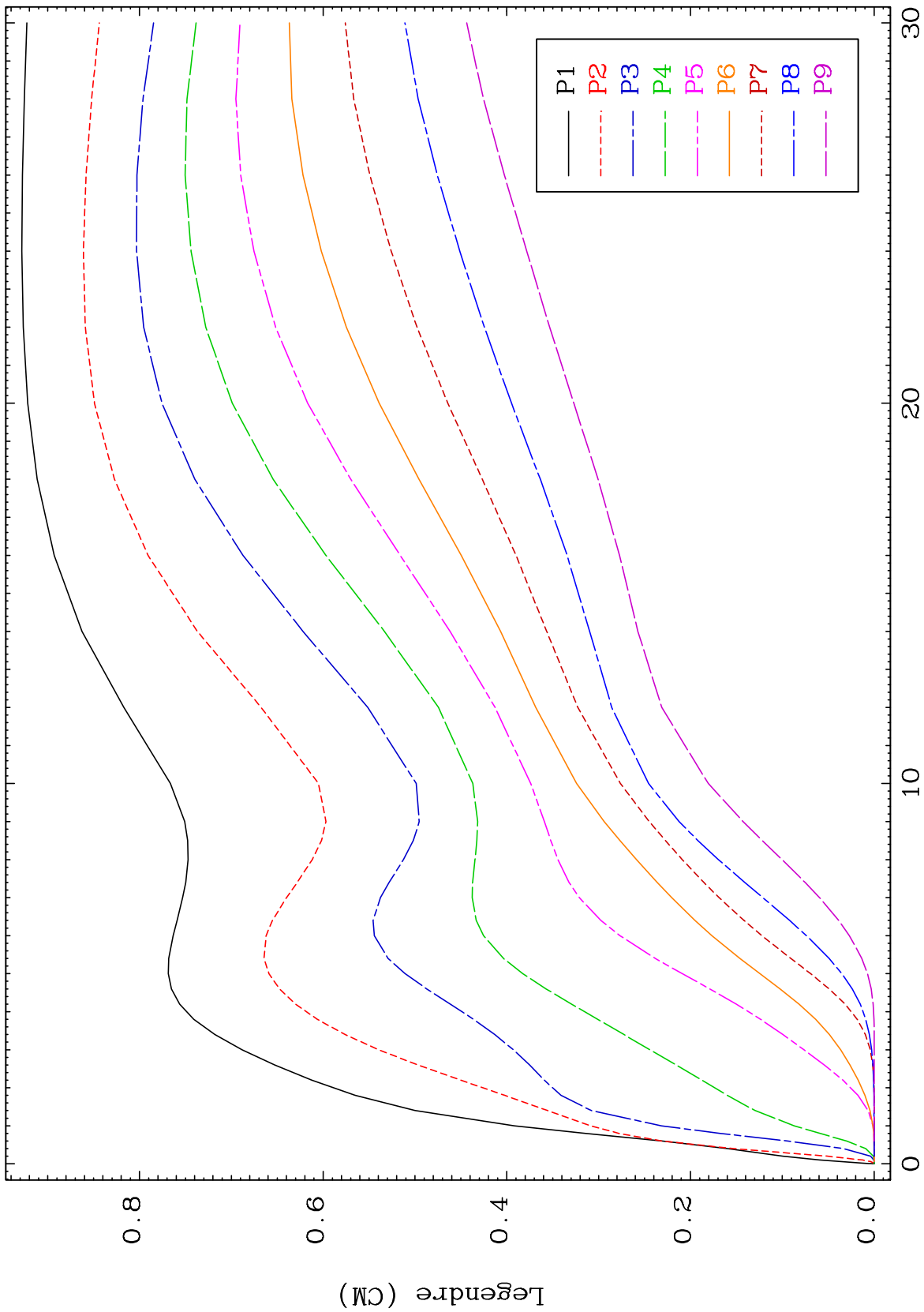




MAT 7589

Elastic Legendre Coefficients

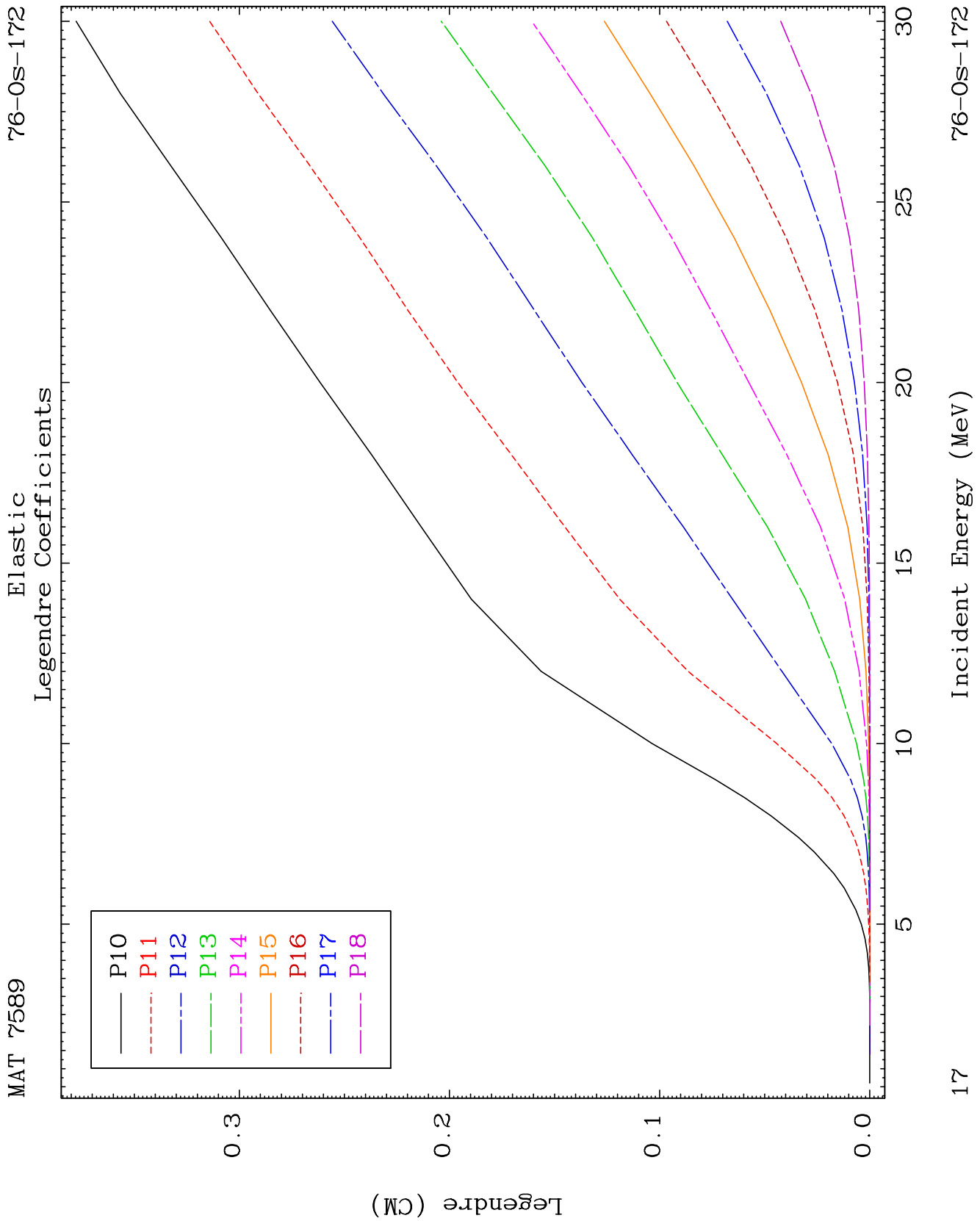
76-Os-172



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Incident Energy (MeV)

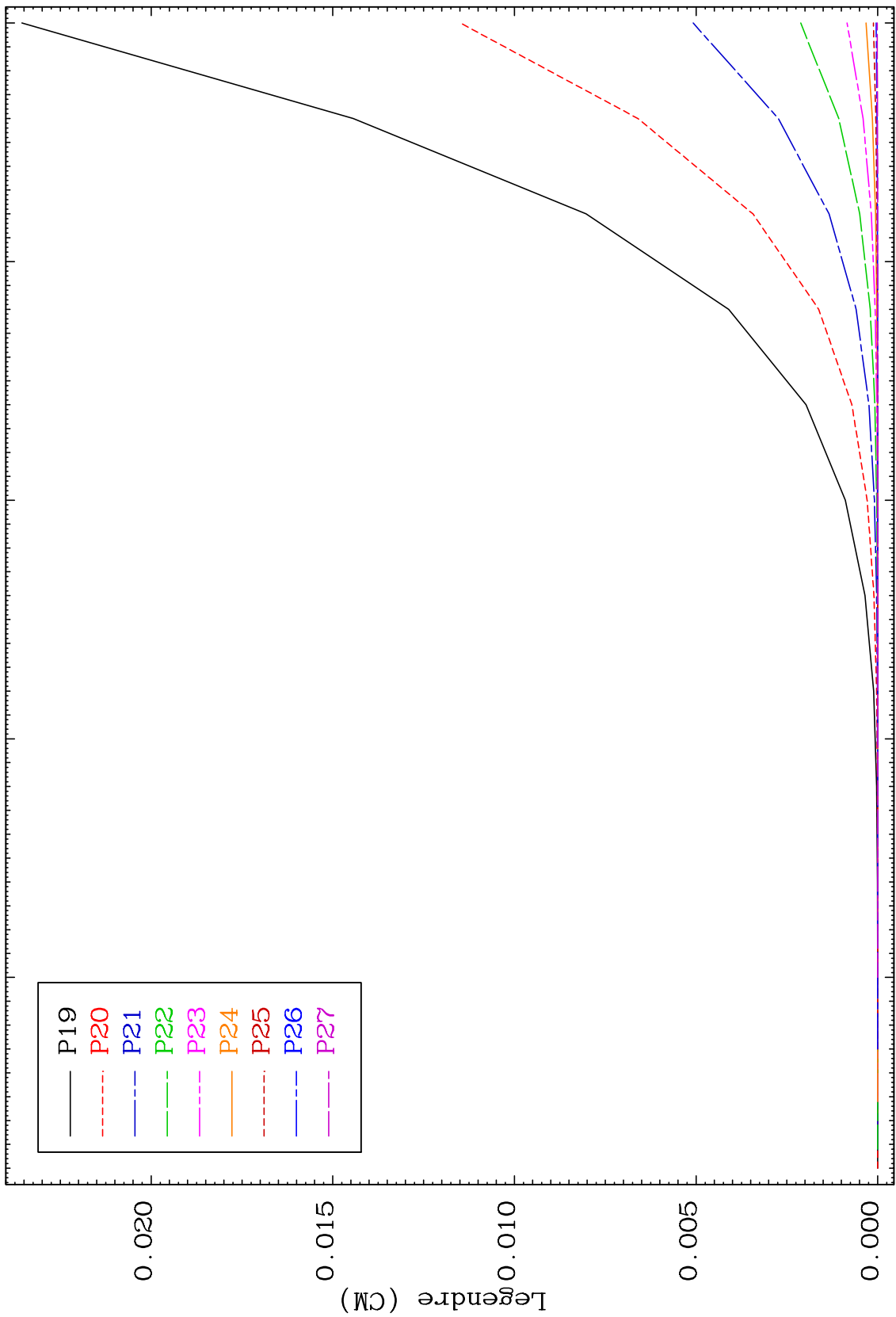
76-Os-172



MAT 7589

Elastic Legendre Coefficients

76-0s-172



- P19
- P20
- P21
- P22
- P23
- P24
- P25
- P26
- P27

18

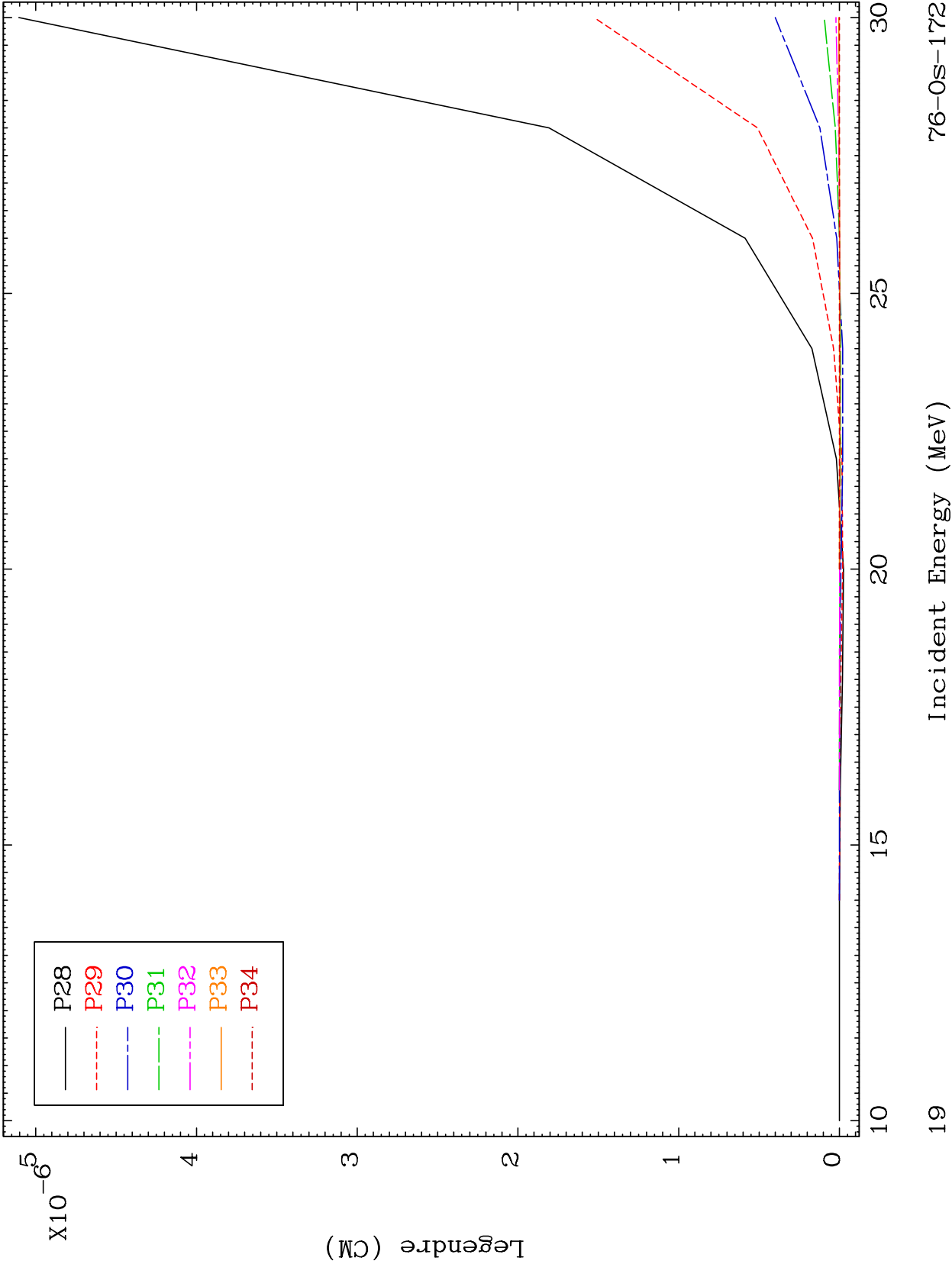
Incident Energy (MeV)

76-0s-172

MAT 7589

Elastic Legendre Coefficients

76-0s-172



19

Incident Energy (MeV)

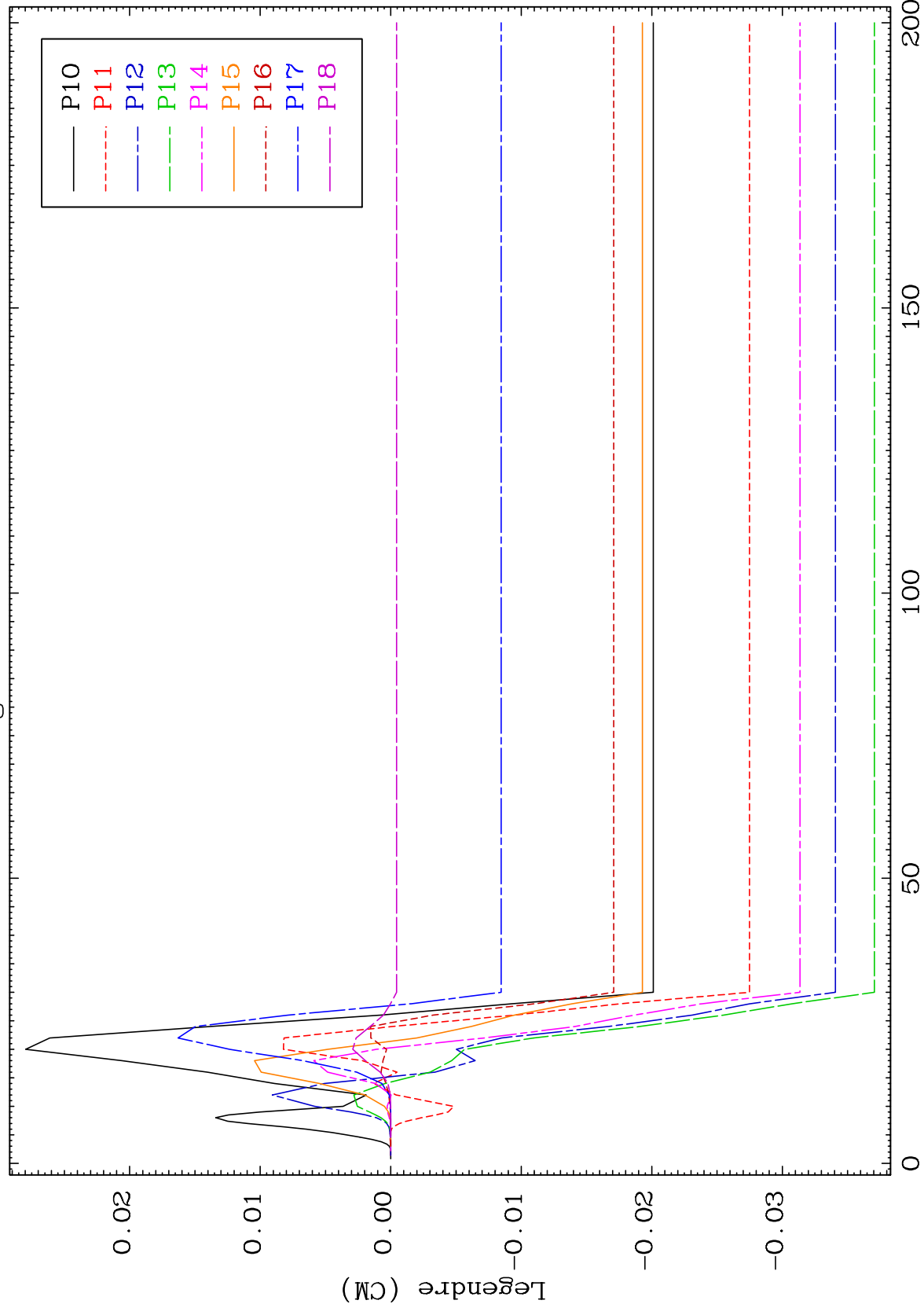
76-0s-172



MAT 7589

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

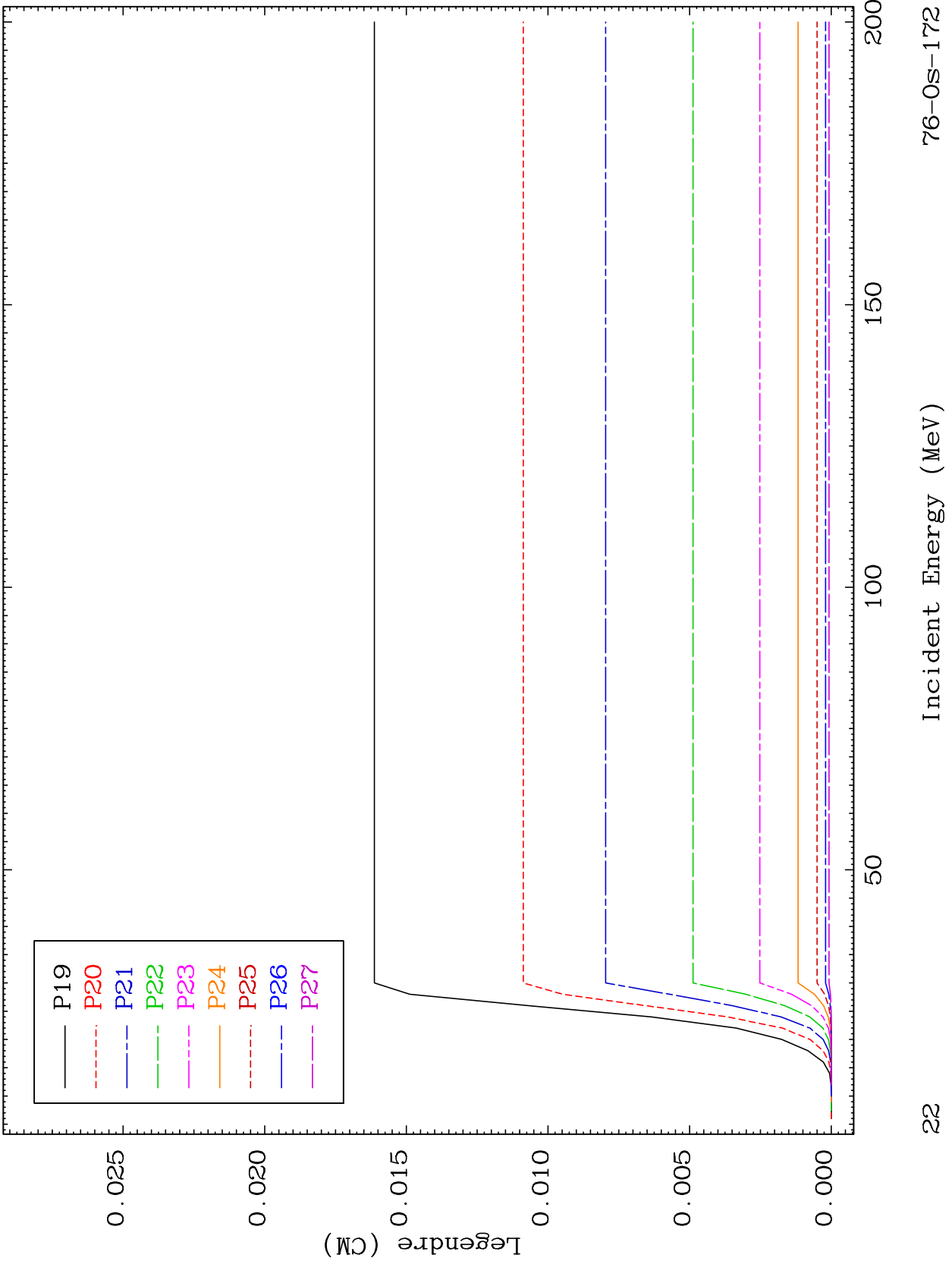
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21

Incident Energy (MeV)

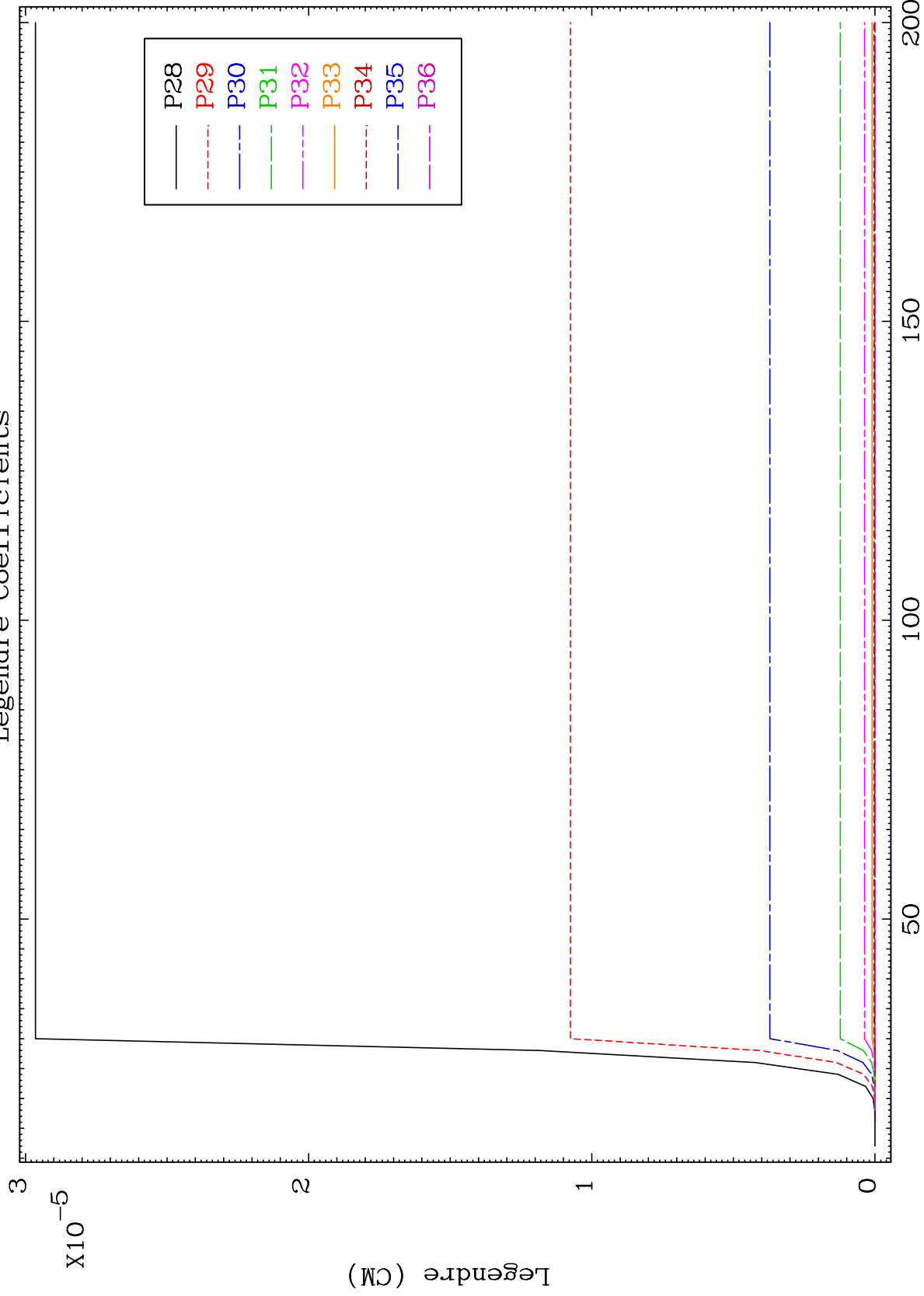
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MAT 7589

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

76-0s-172

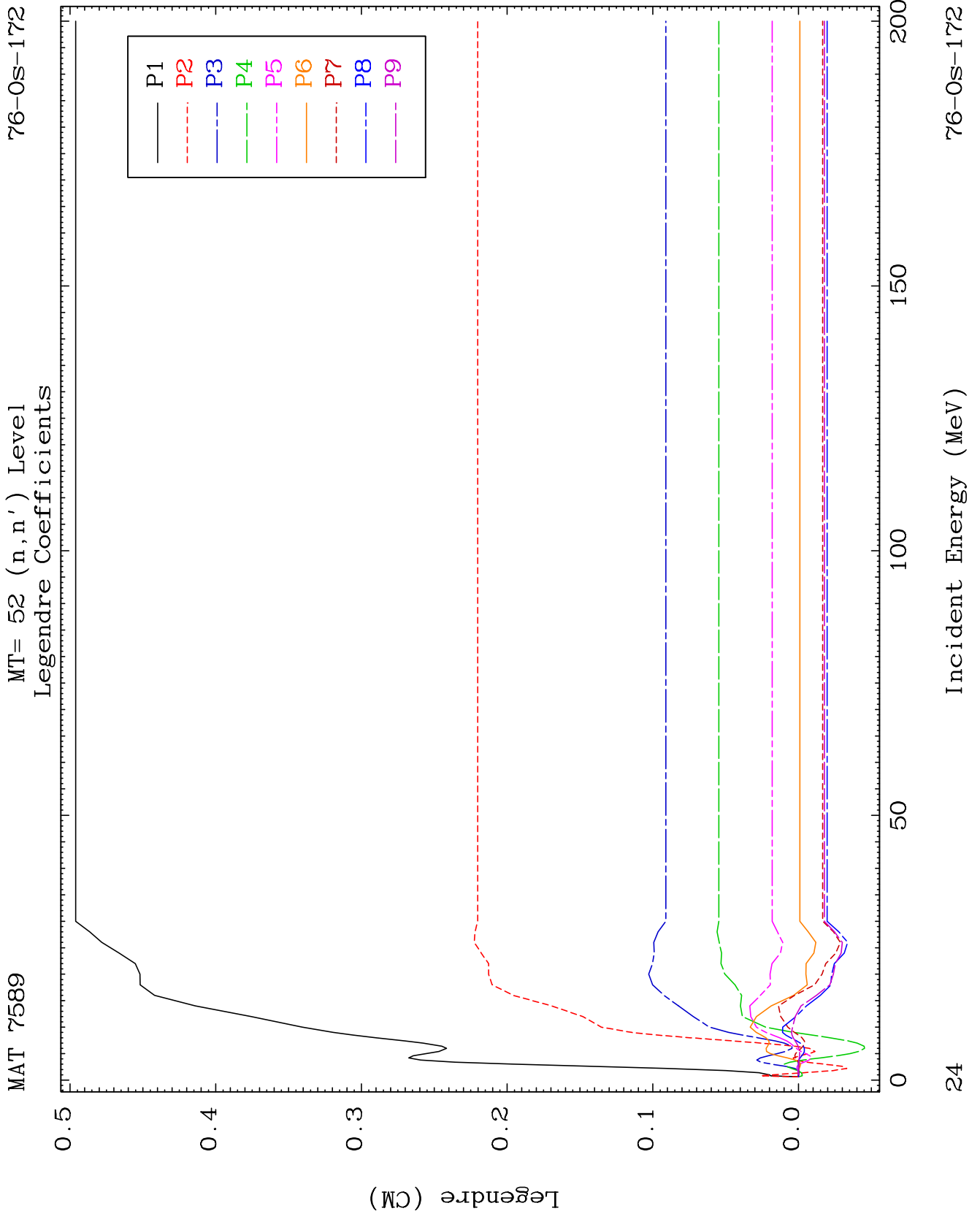


23

Incident Energy (MeV)

76-0s-172

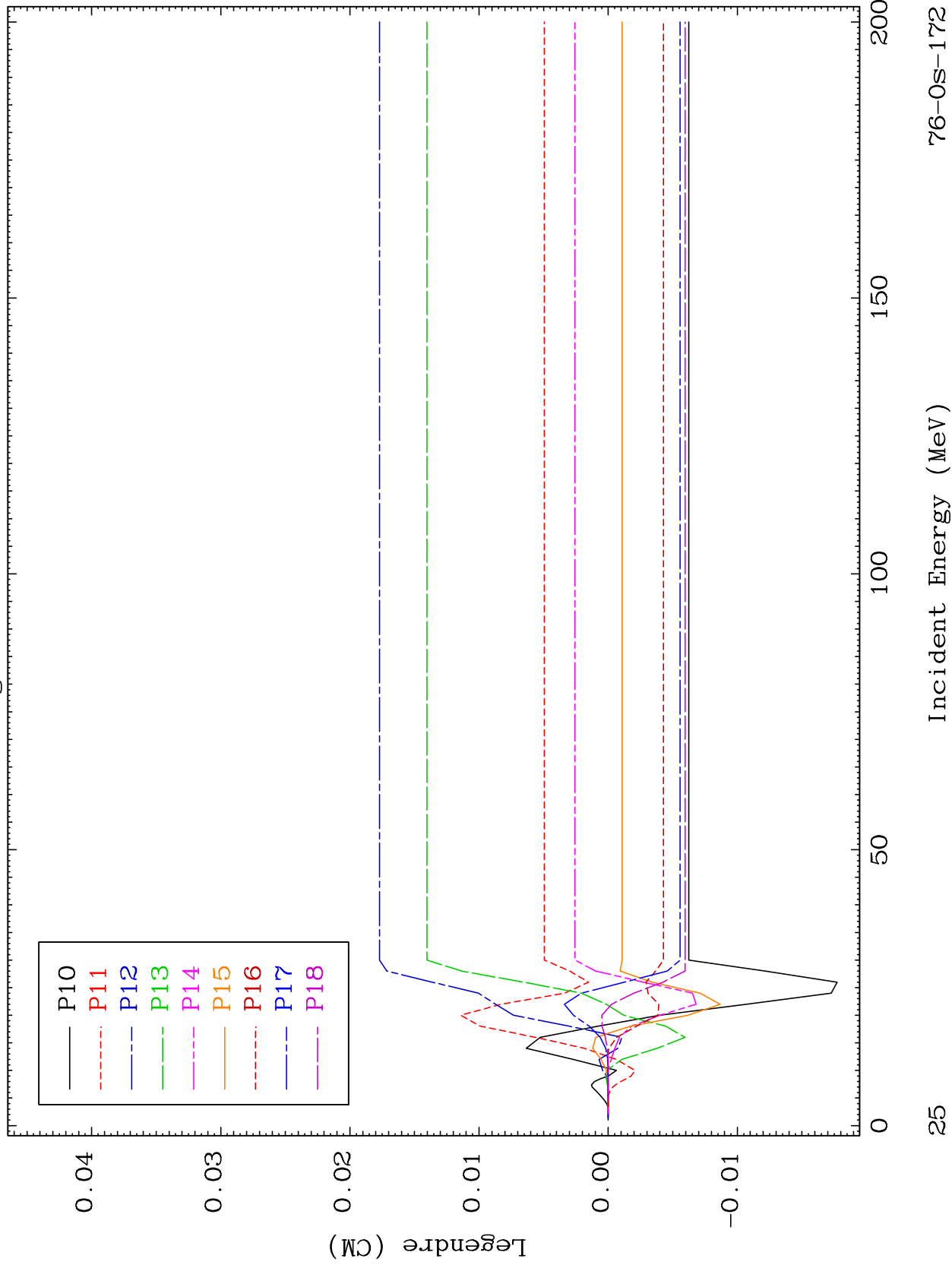




MAT 7589

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

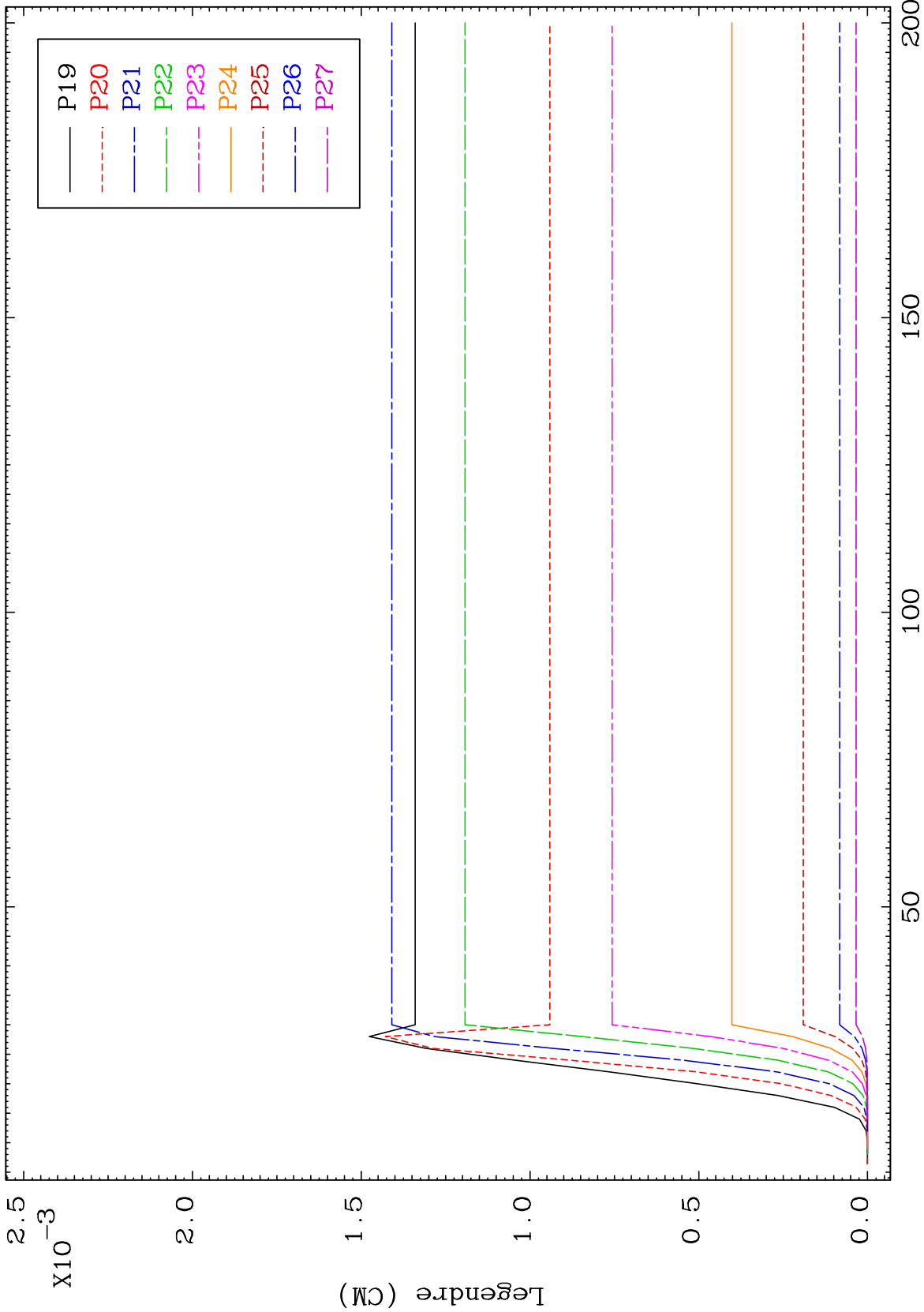
76-0s-172



76-0s-172

Incident Energy (MeV)

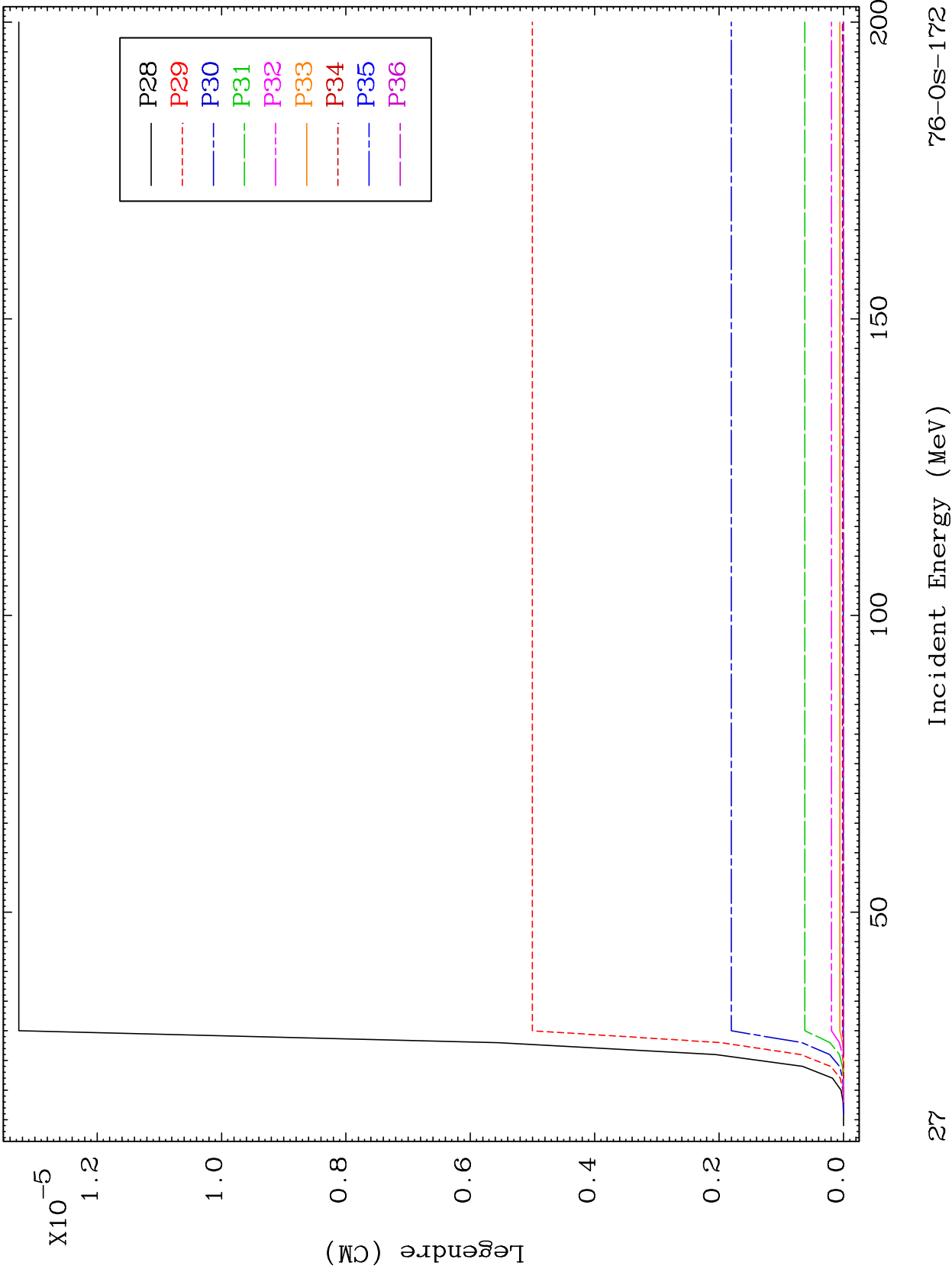
25



MAT 7589

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

76-0s-172



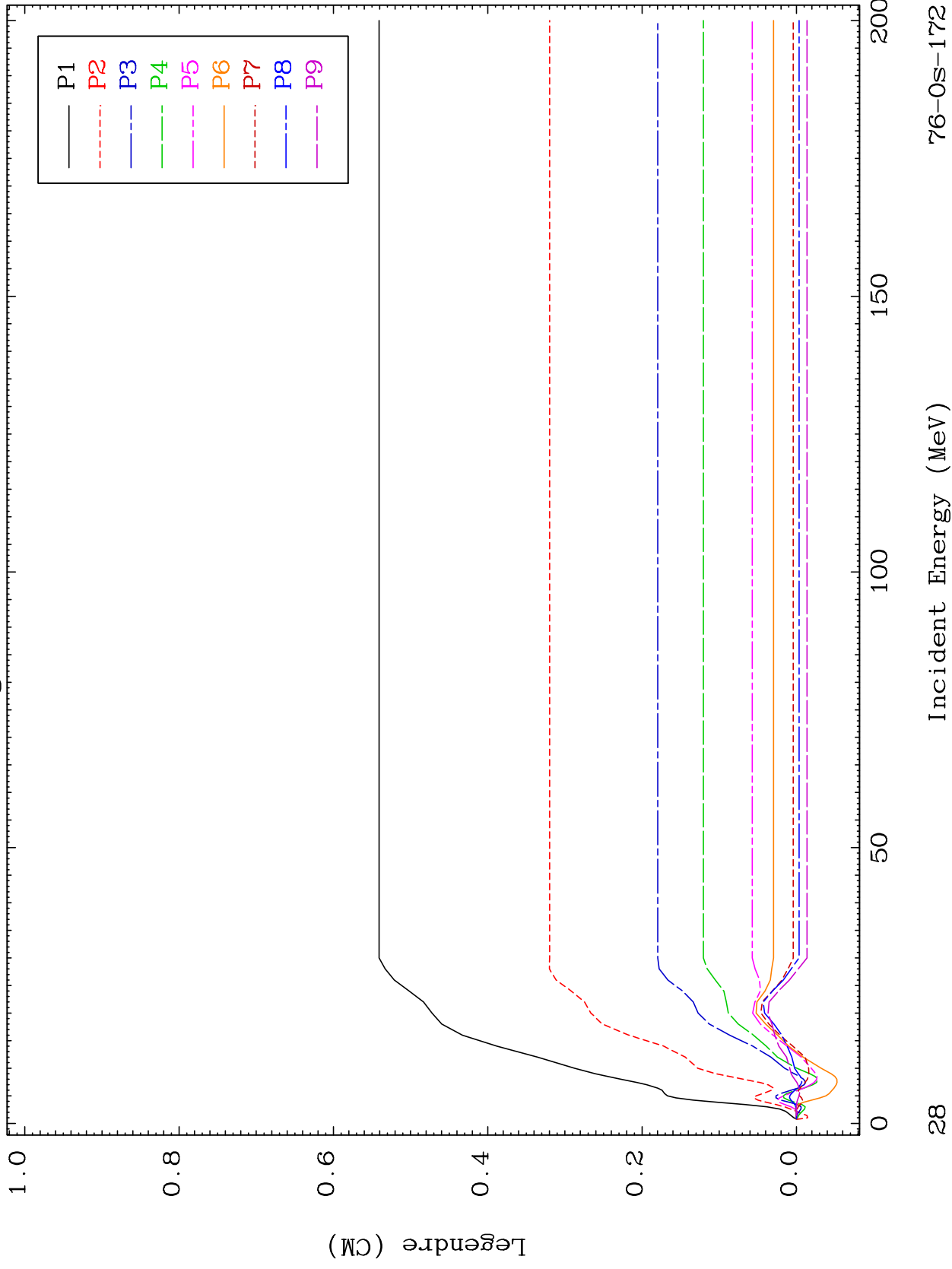
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76-0s-172

MAT 7589

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

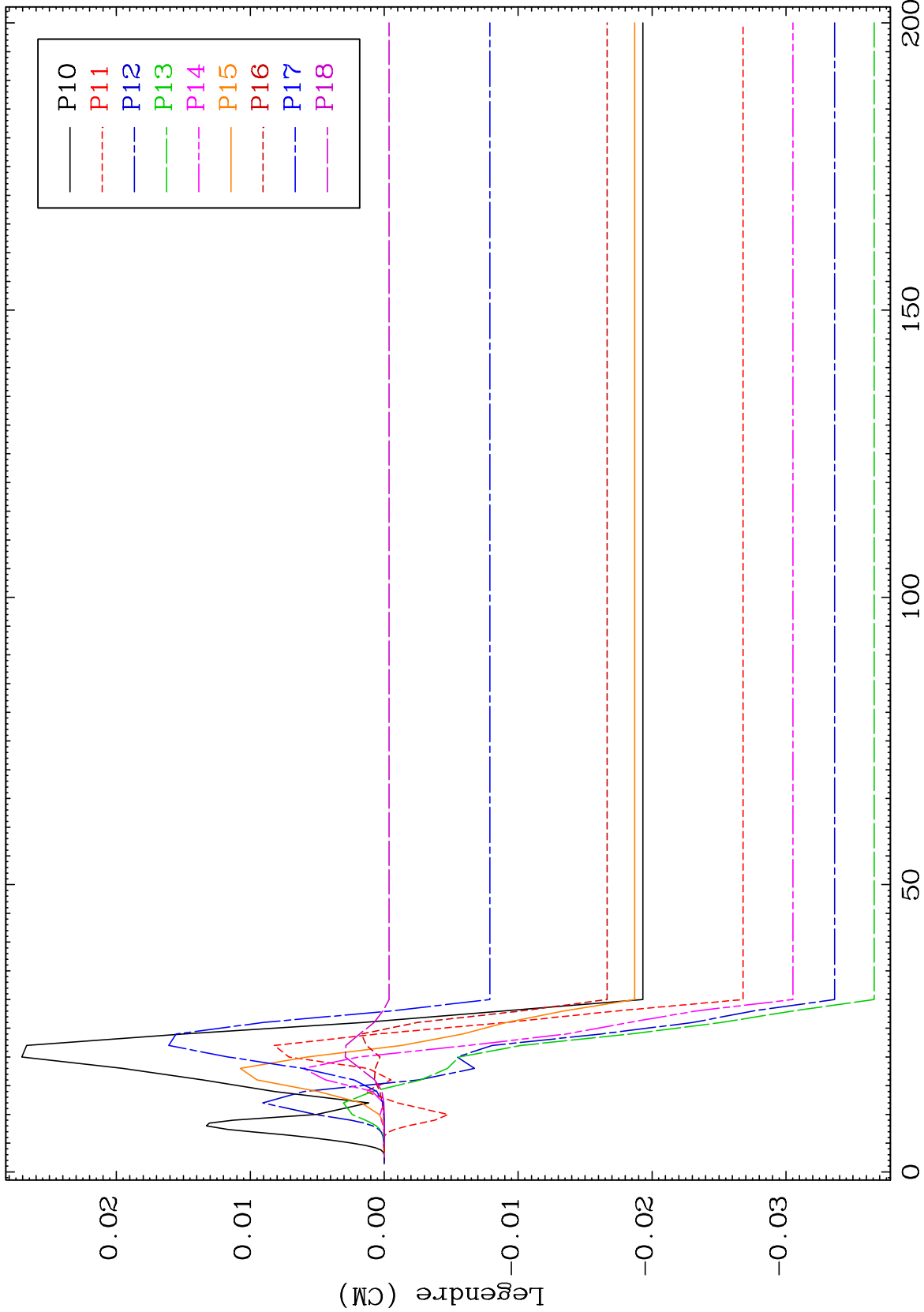
76-Os-172



MAT 7589

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

76-Os-172



29

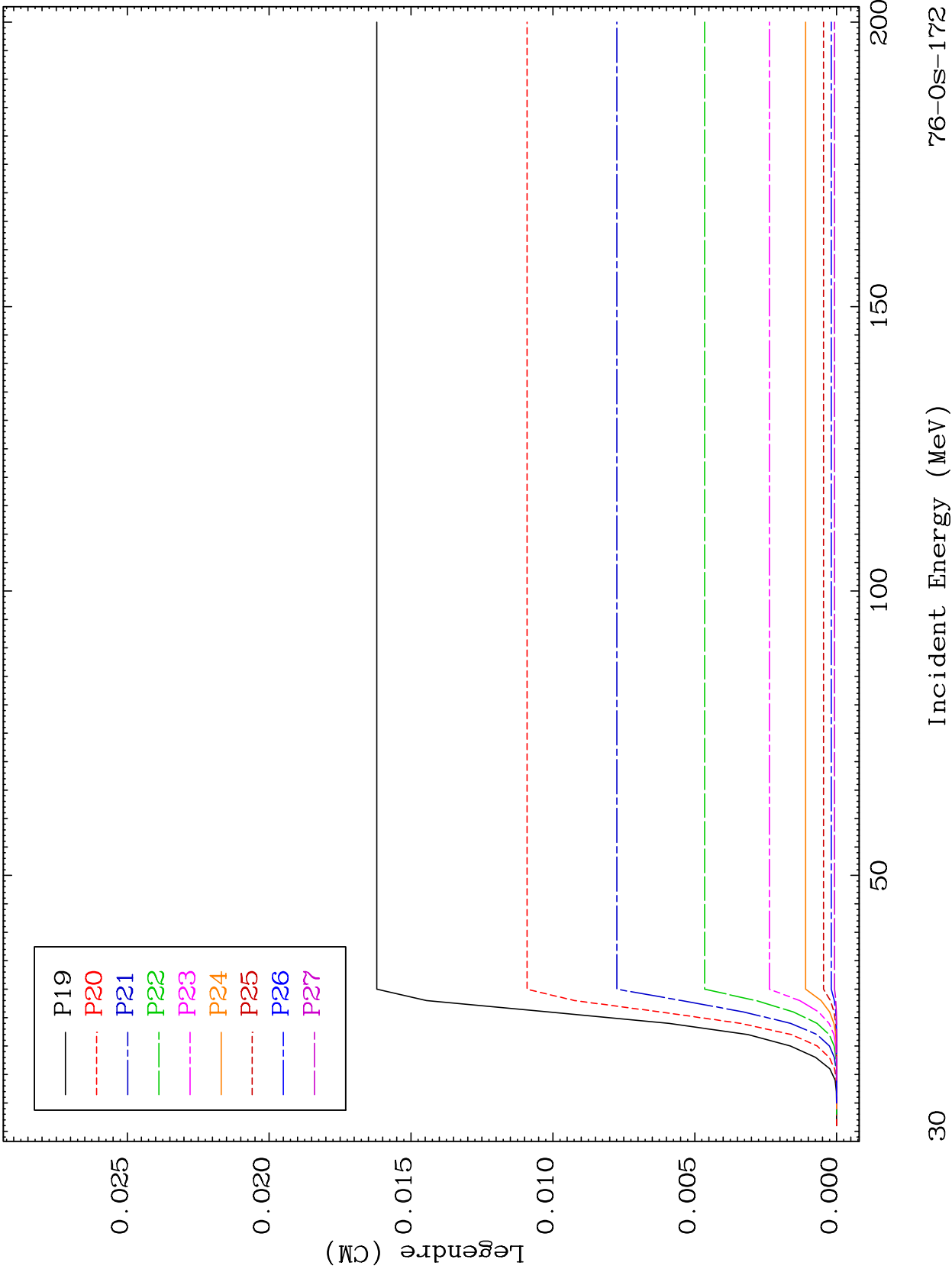
Incident Energy (MeV)

76-Os-172

MAT 7589

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

76-0s-172



30

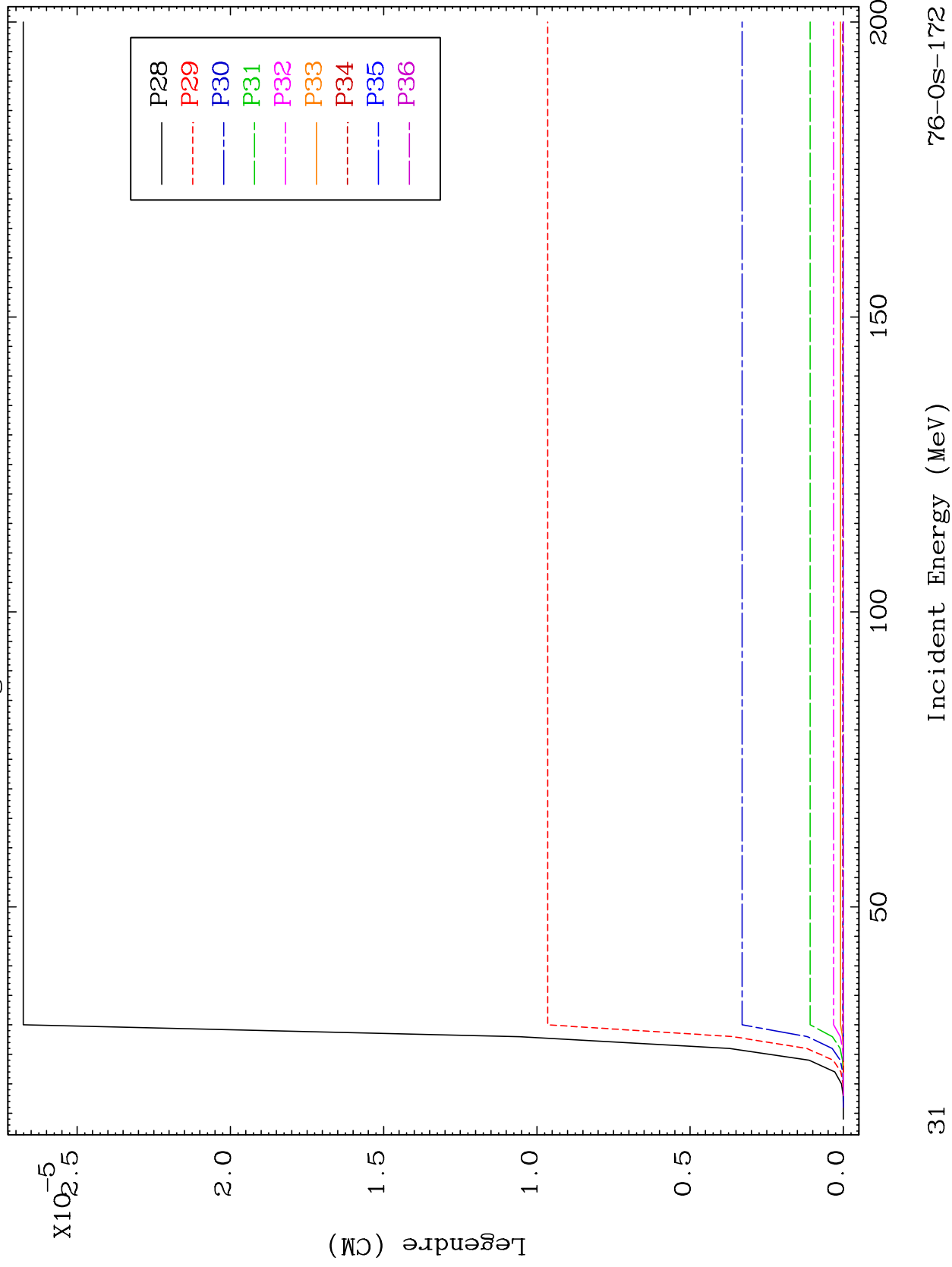
Incident Energy (MeV)

76-0s-172

MAT 7589

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

76-Os-172



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76-Os-172

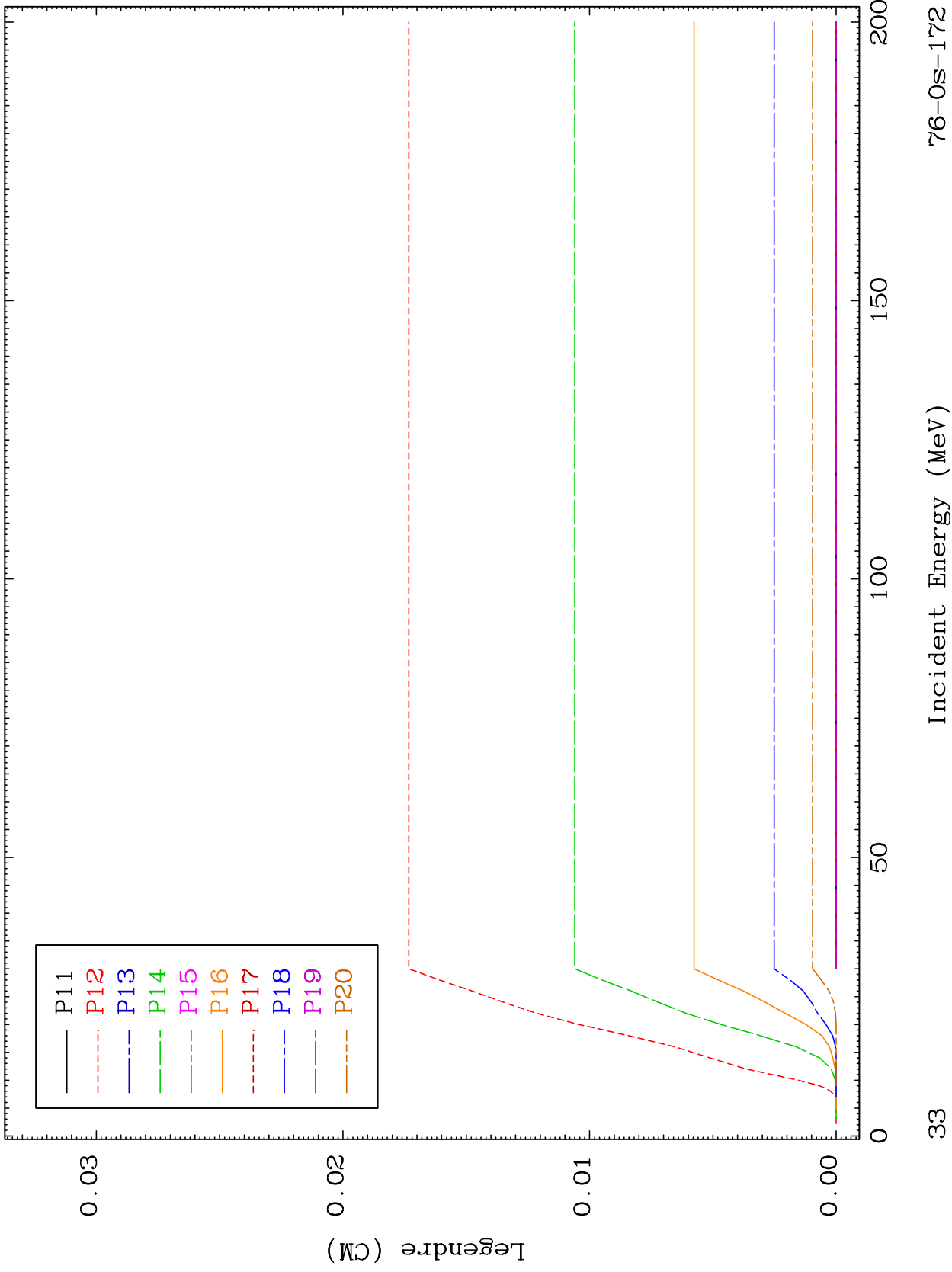




MAT 7589

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

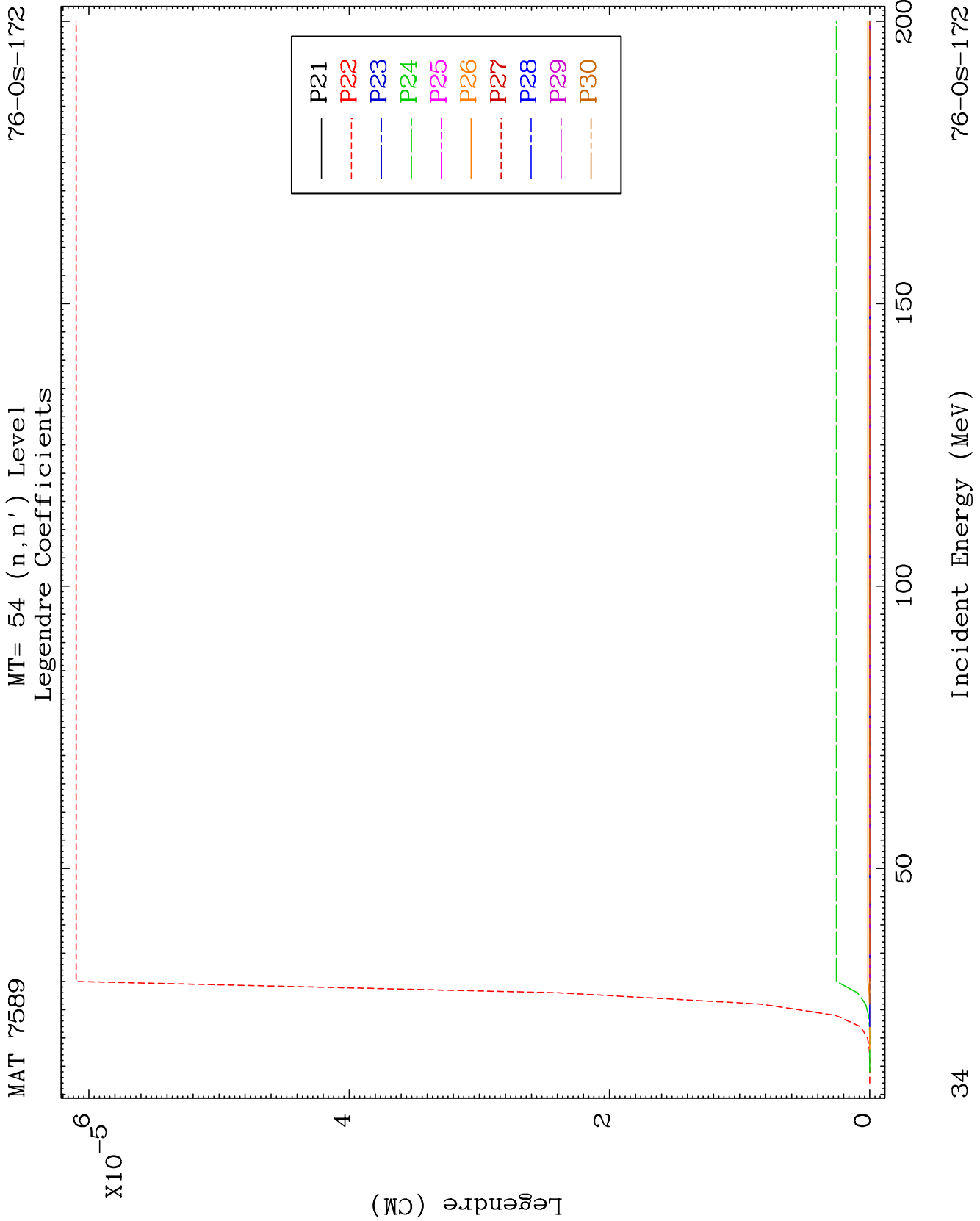
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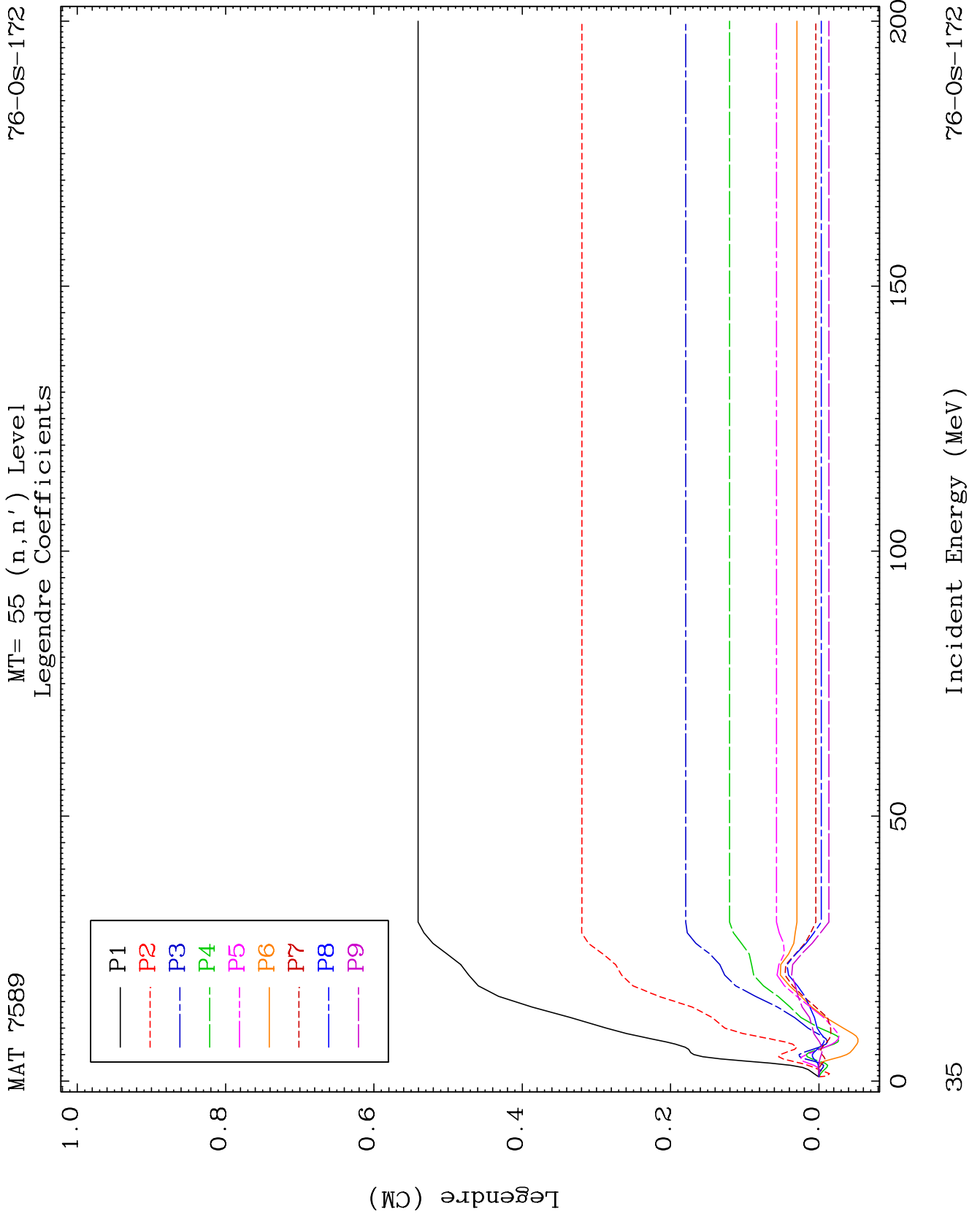


33

Incident Energy (MeV)

76-0s-172

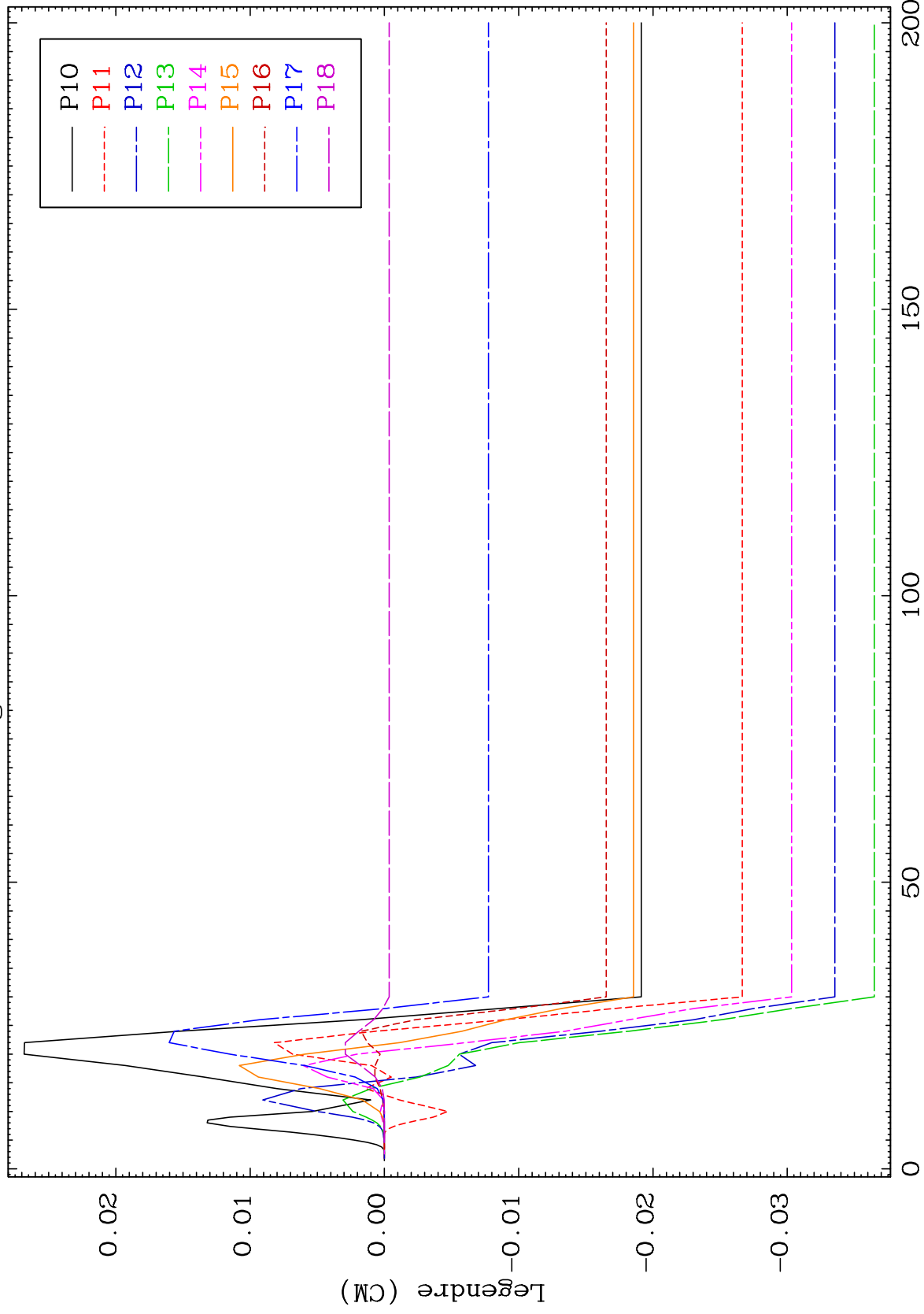




MAT 7589

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

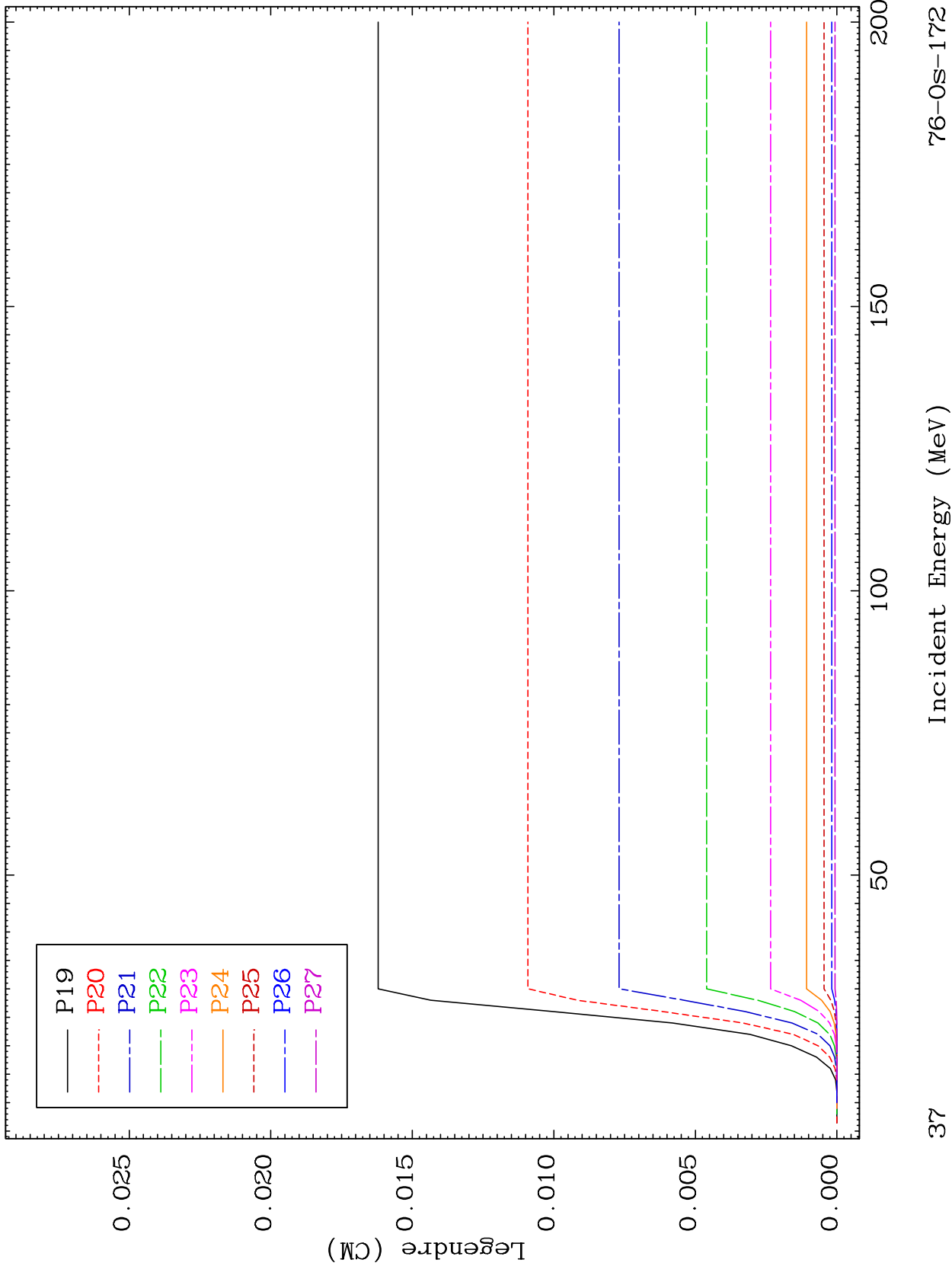
76-0s-172



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Incident Energy (MeV)

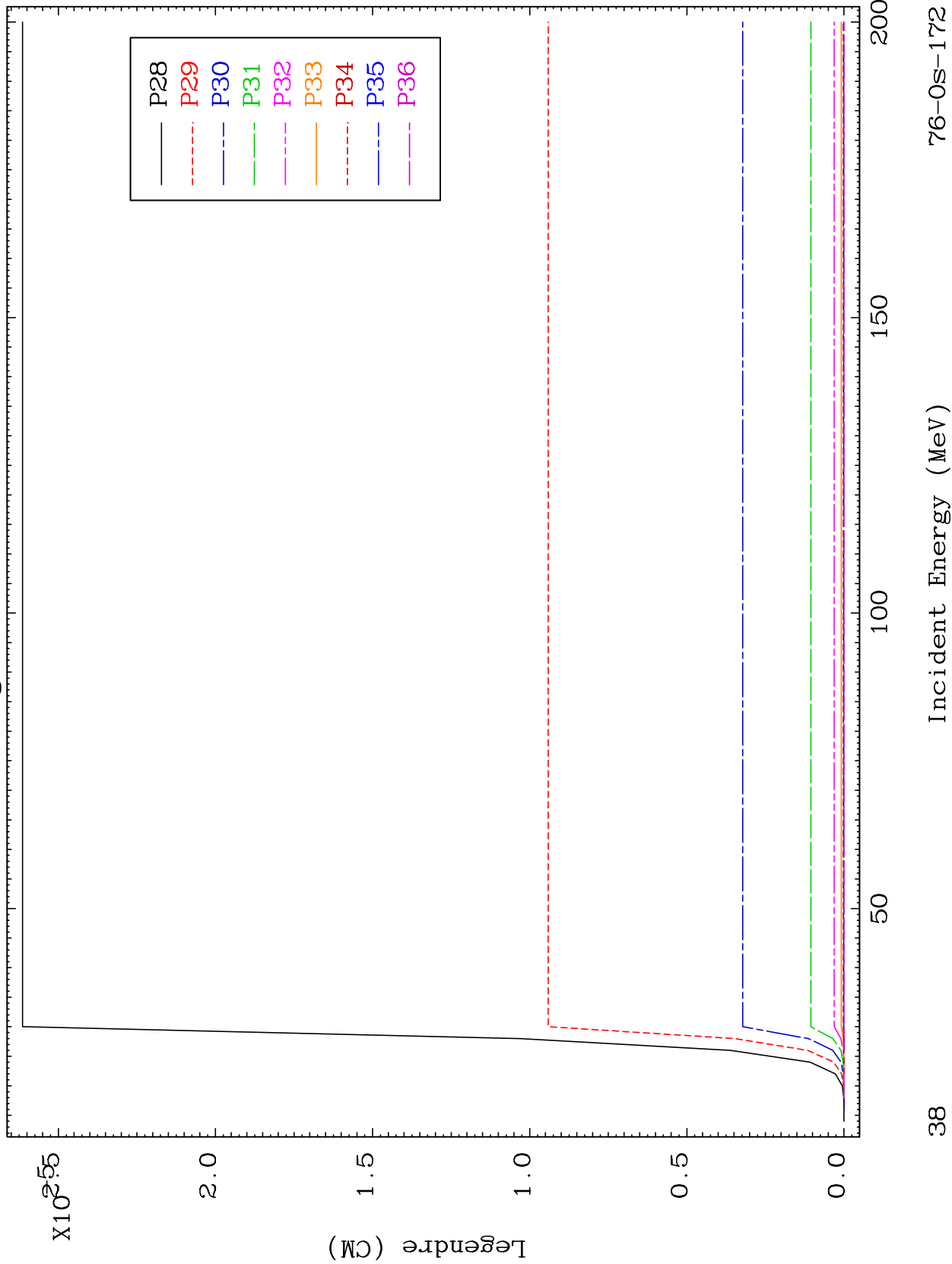
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MAT 7589

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

76-Os-172



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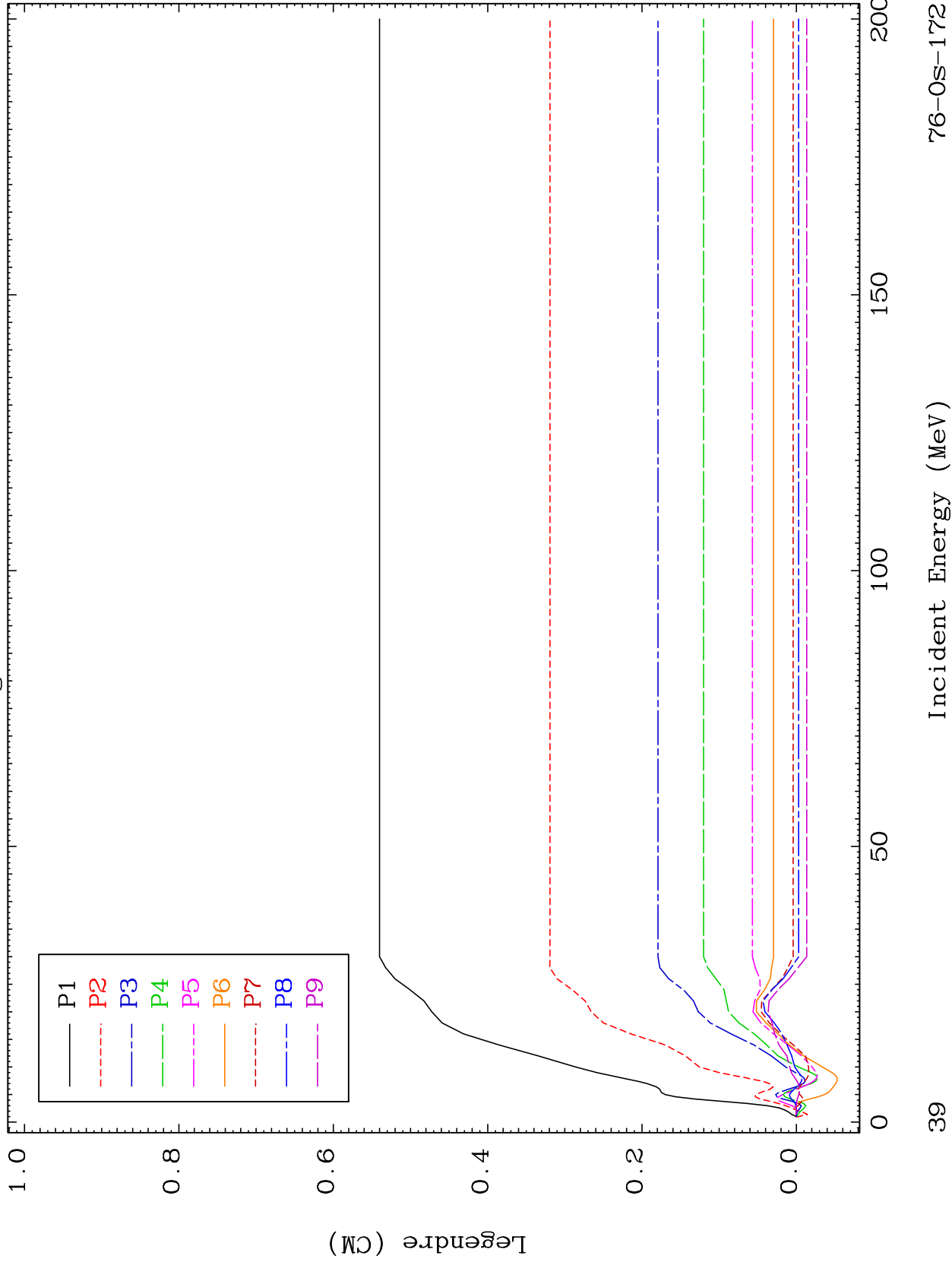
Incident Energy (MeV)

76-Os-172

MAT 7589

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

76-0s-172



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Incident Energy (MeV)

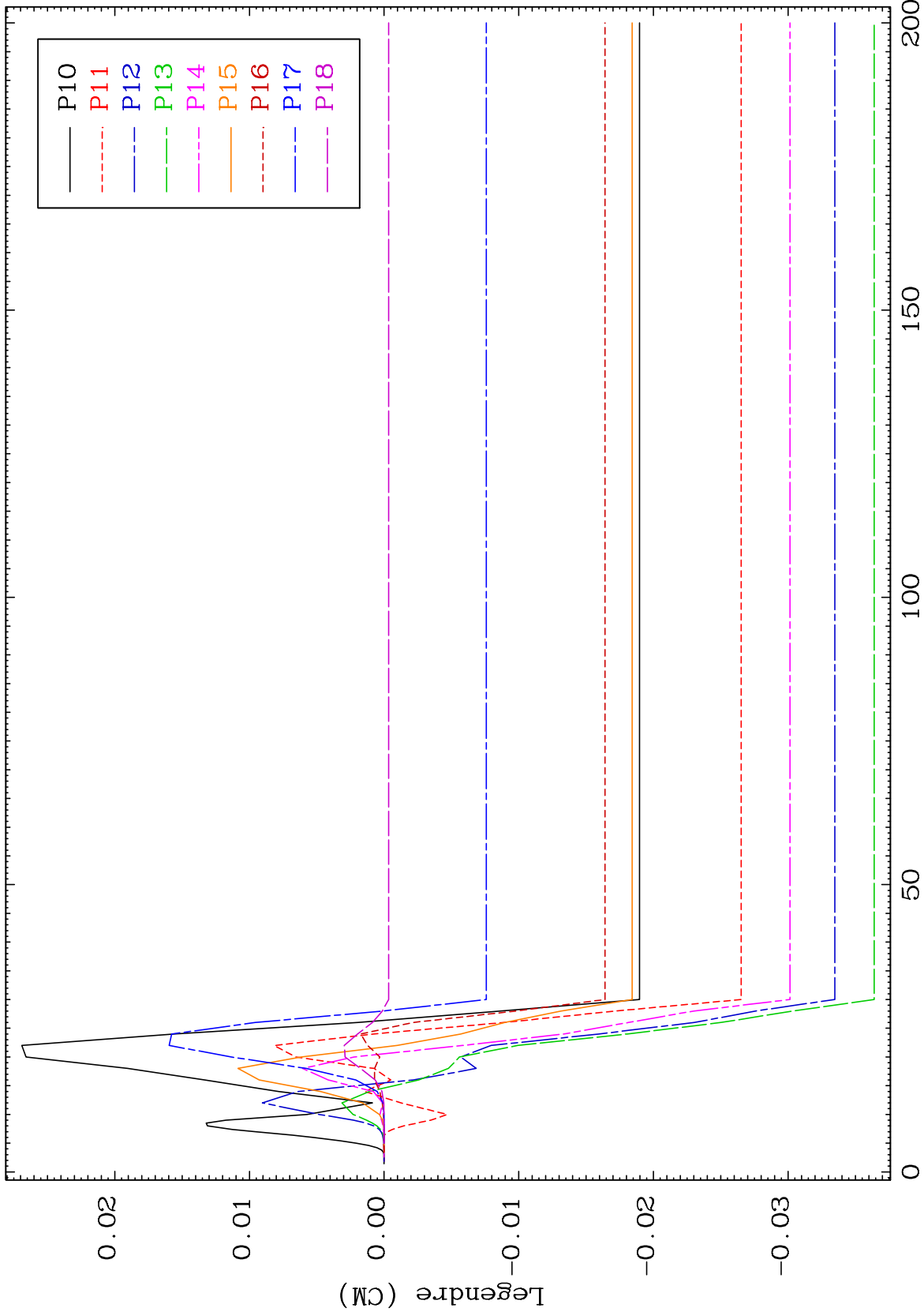
76-0s-172



MAT 7589

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

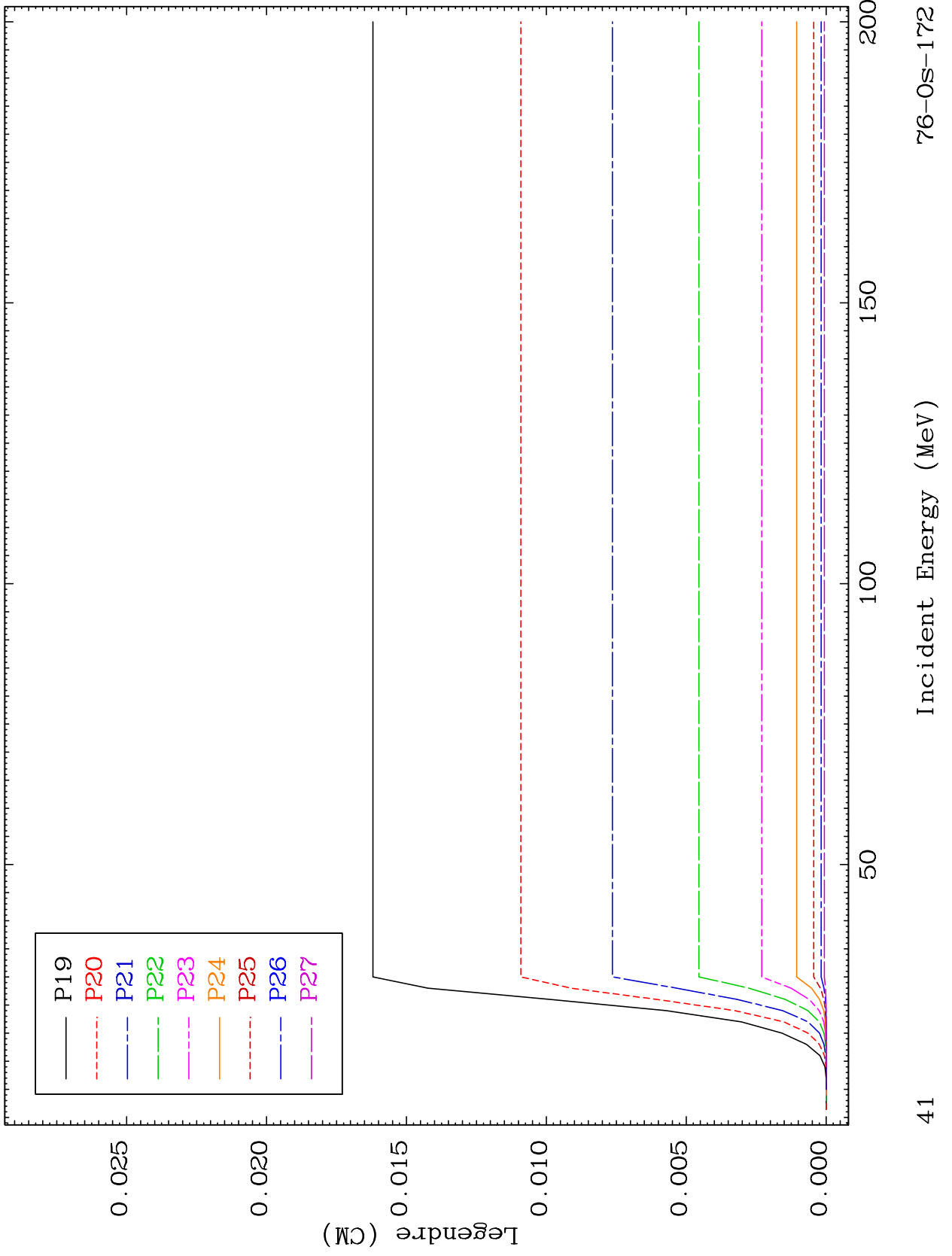
76-0s-172



40

Incident Energy (MeV)

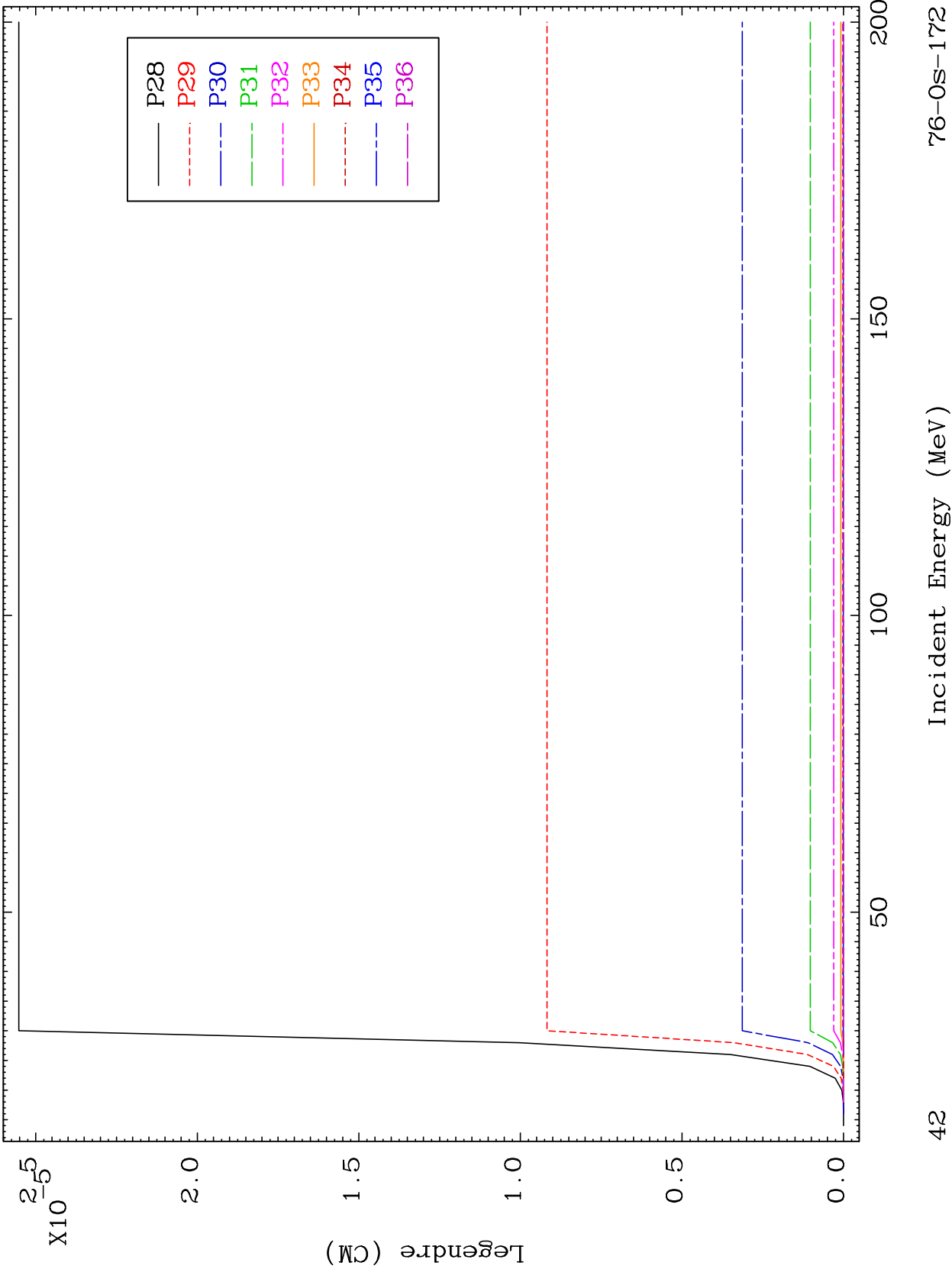
76-0s-172



MAT 7589

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

76-Os-172



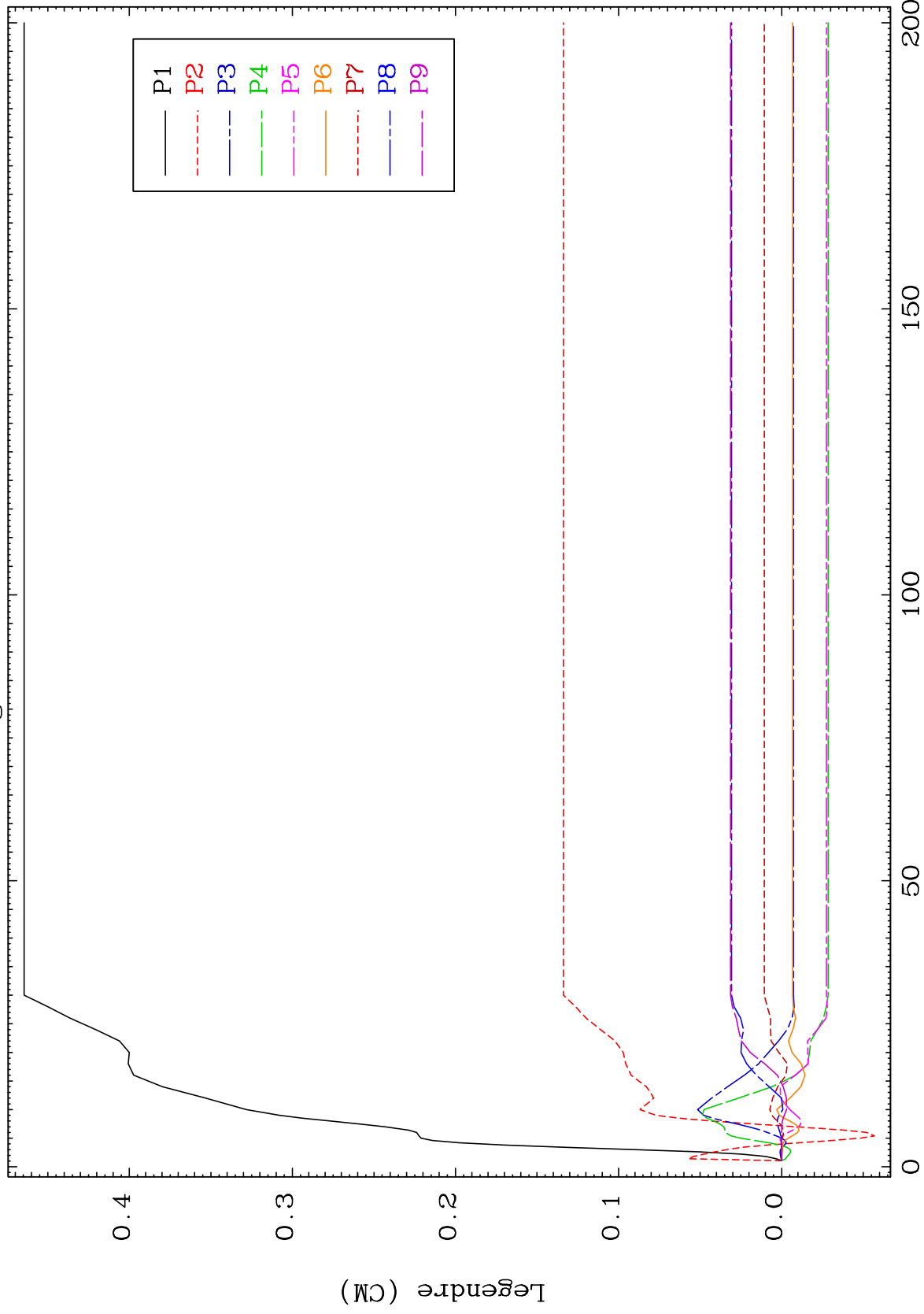
42

76-Os-172

MAT 7589

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

76-Os-172



43

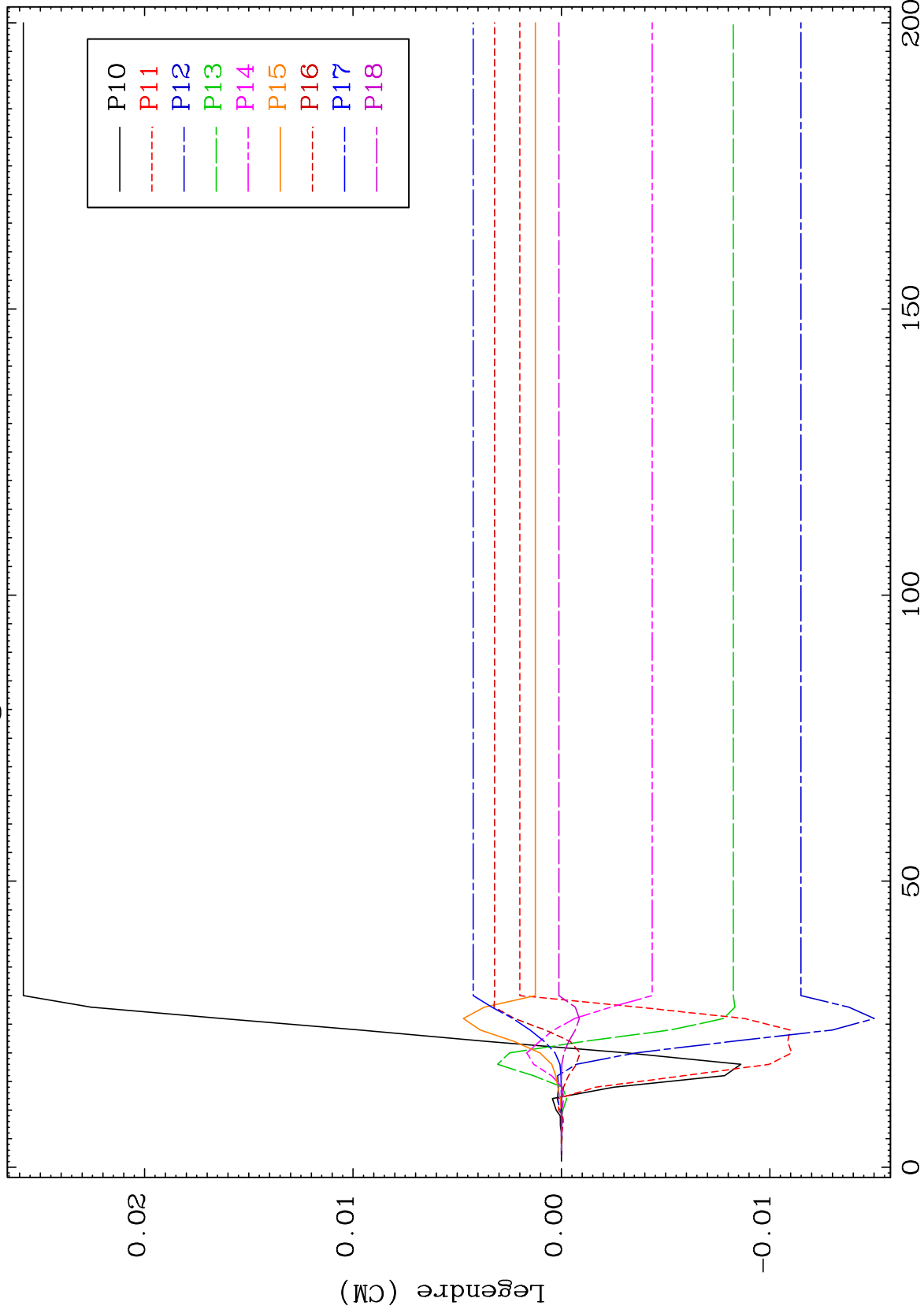
Incident Energy (MeV)

76-Os-172

MAT 7589

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

76-Os-172



44

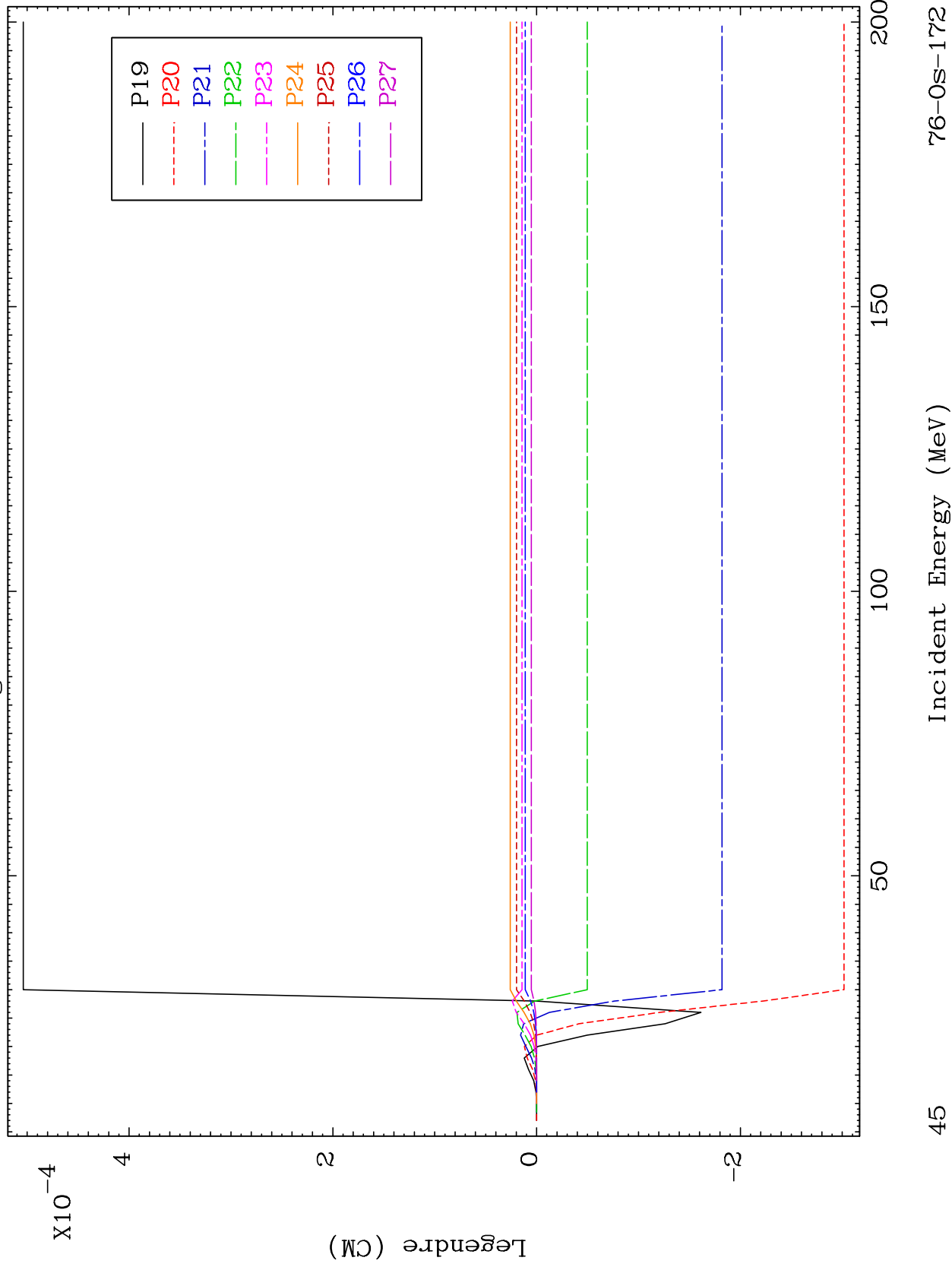
Incident Energy (MeV)

76-Os-172

MAT 7589

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

76-Os-172



45

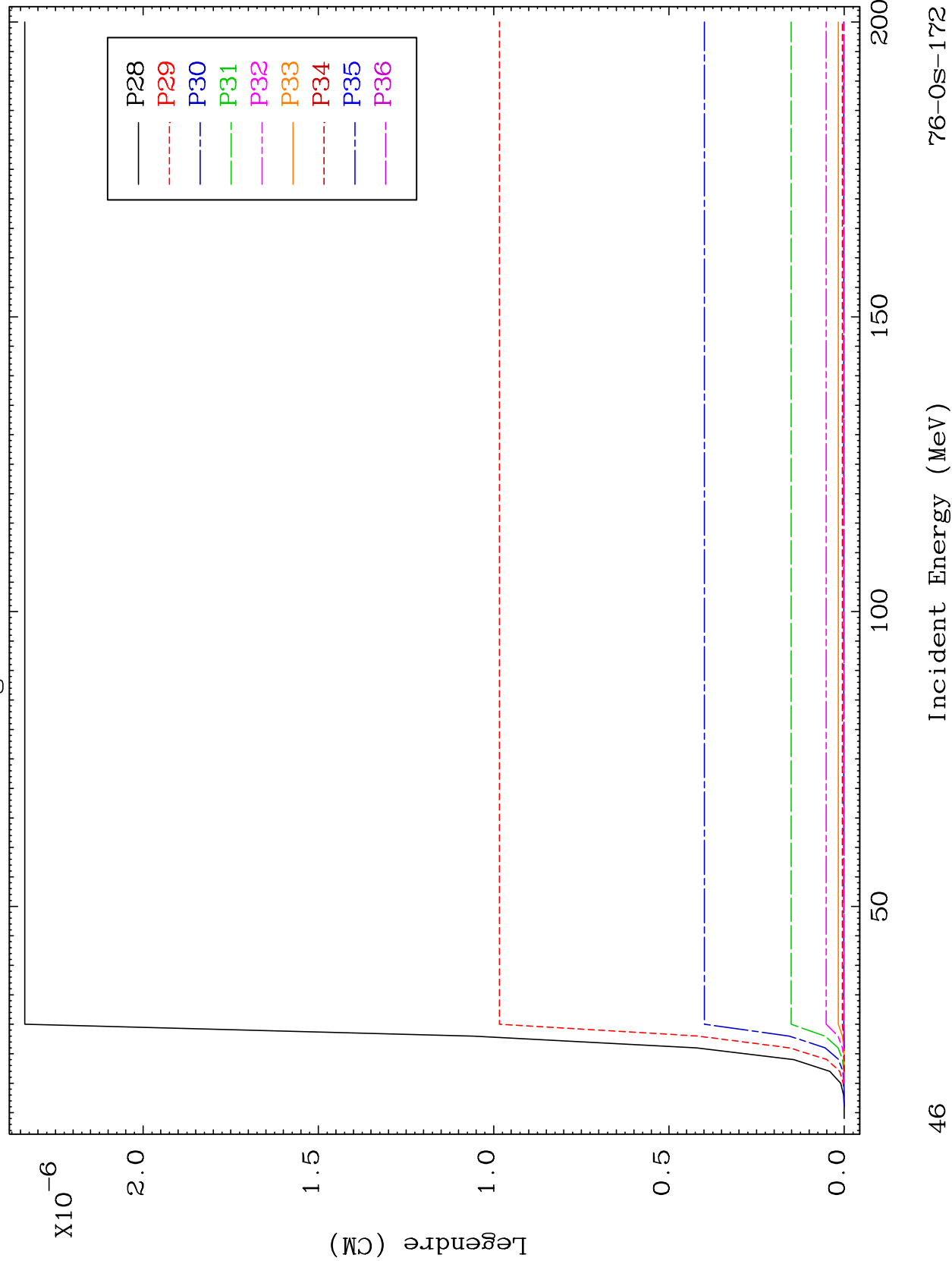
Incident Energy (MeV)

76-Os-172

MAT 7589

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

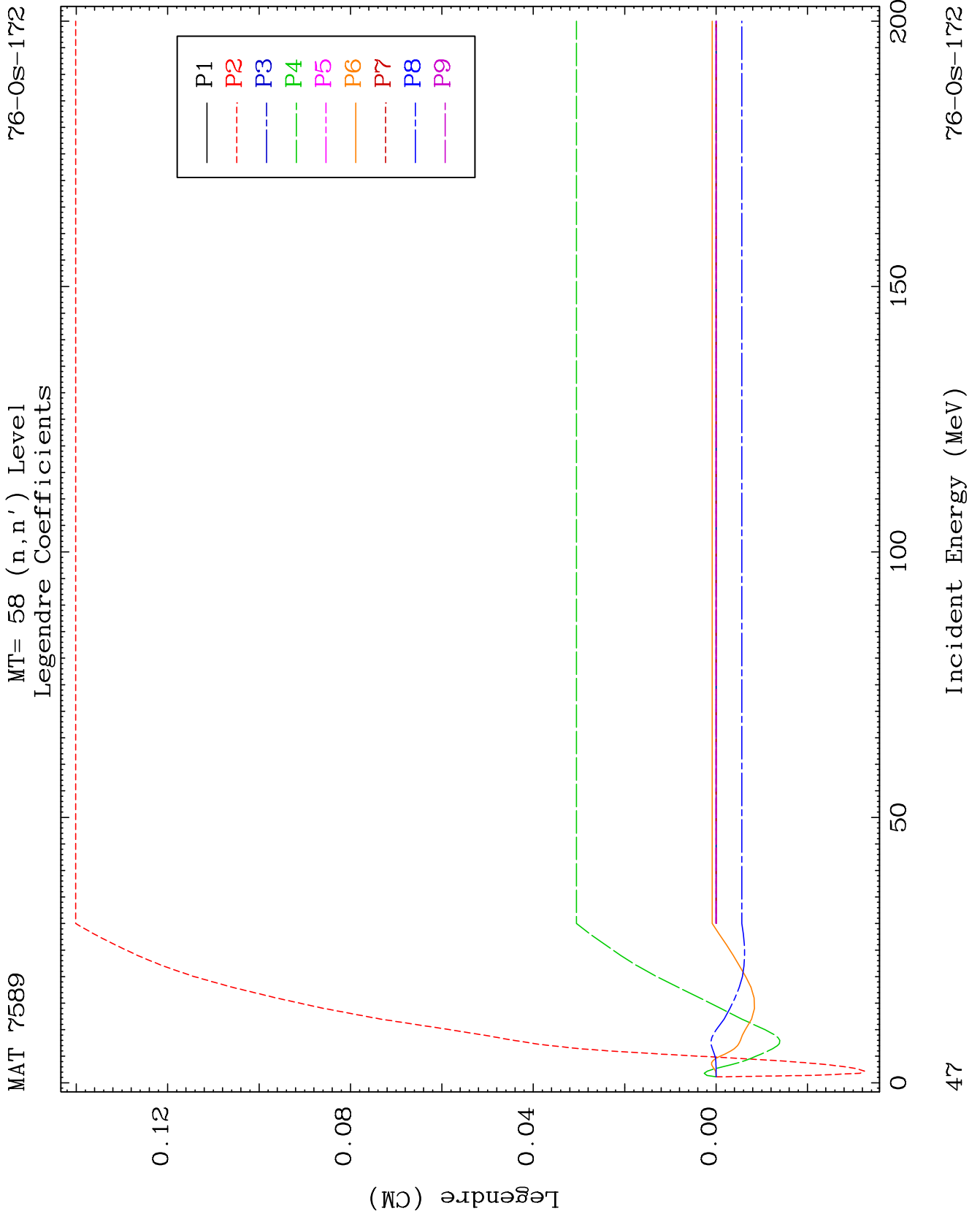
76-Os-172



46

Incident Energy (MeV)

76-Os-172

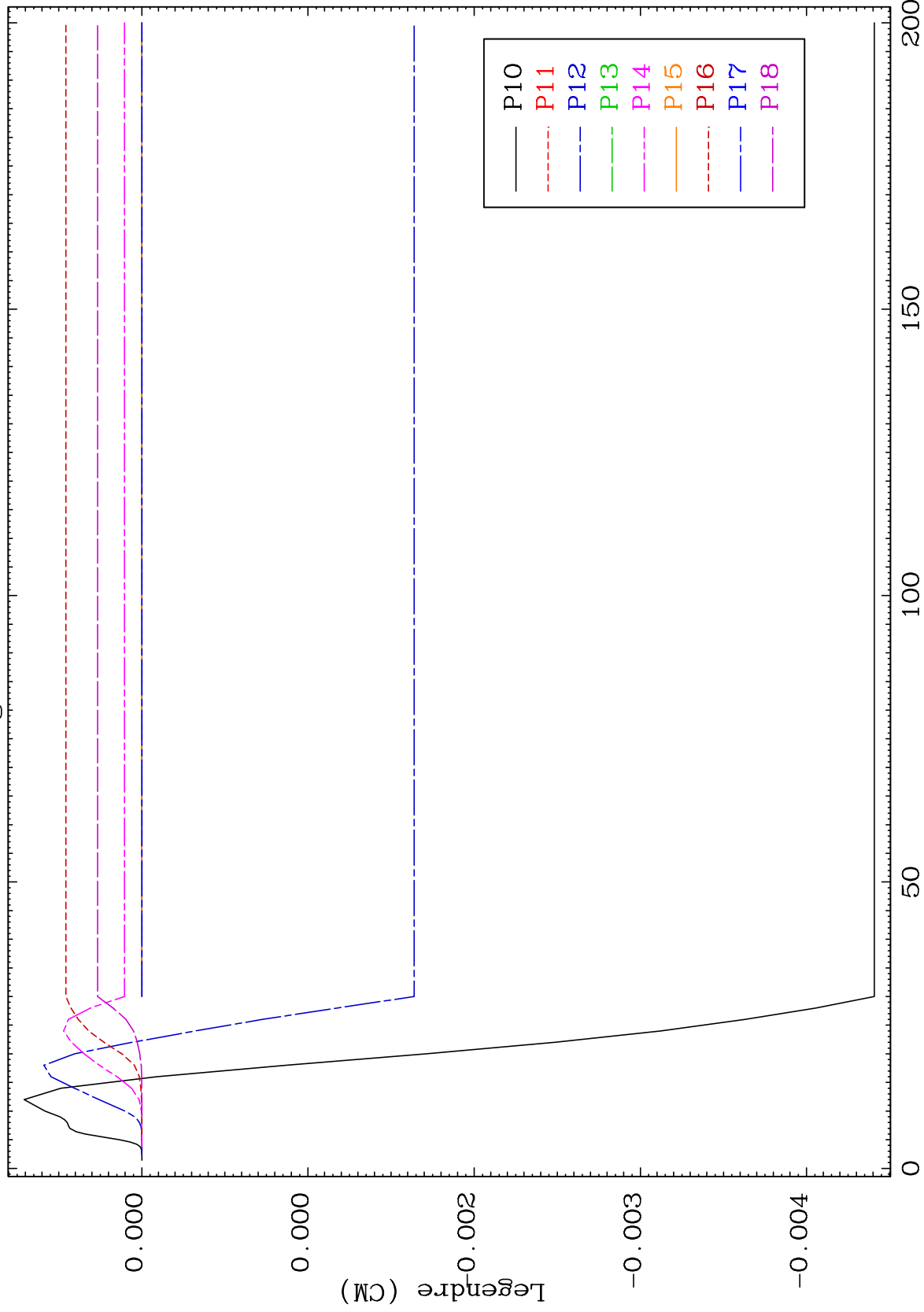




MAT 7589

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

76-0s-172

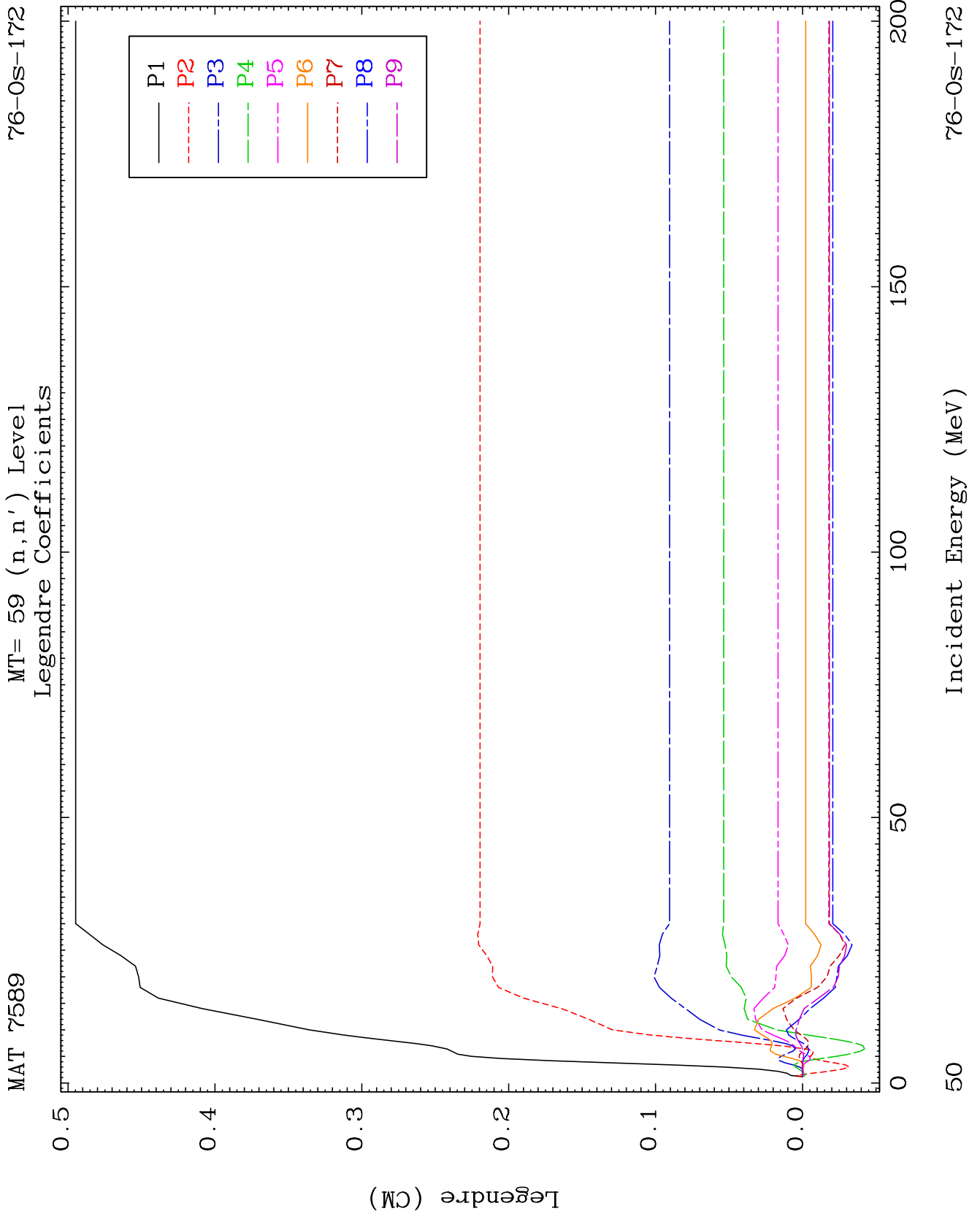


48

Incident Energy (MeV)

76-0s-172

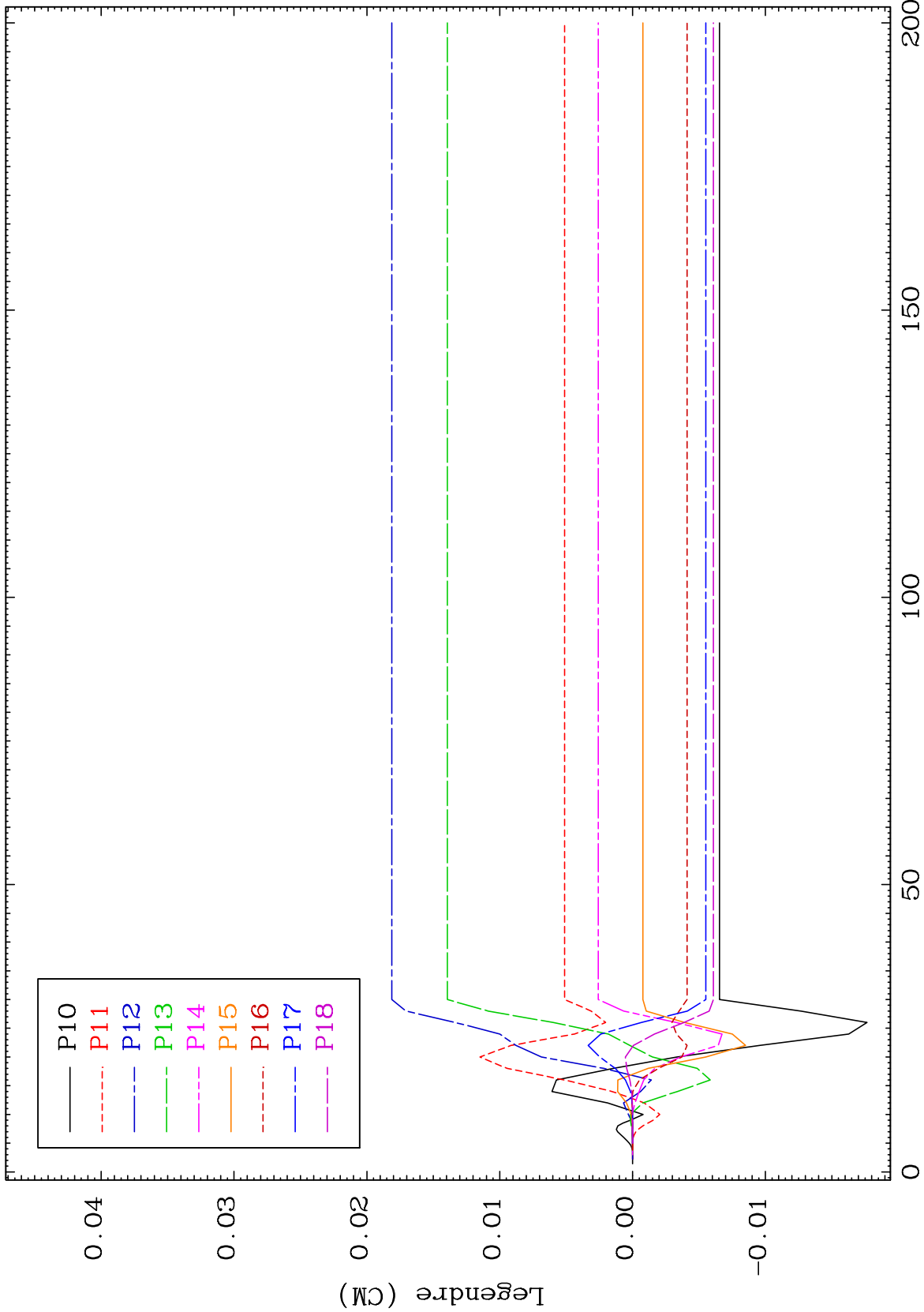




MAT 7589

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

76-0s-172



51

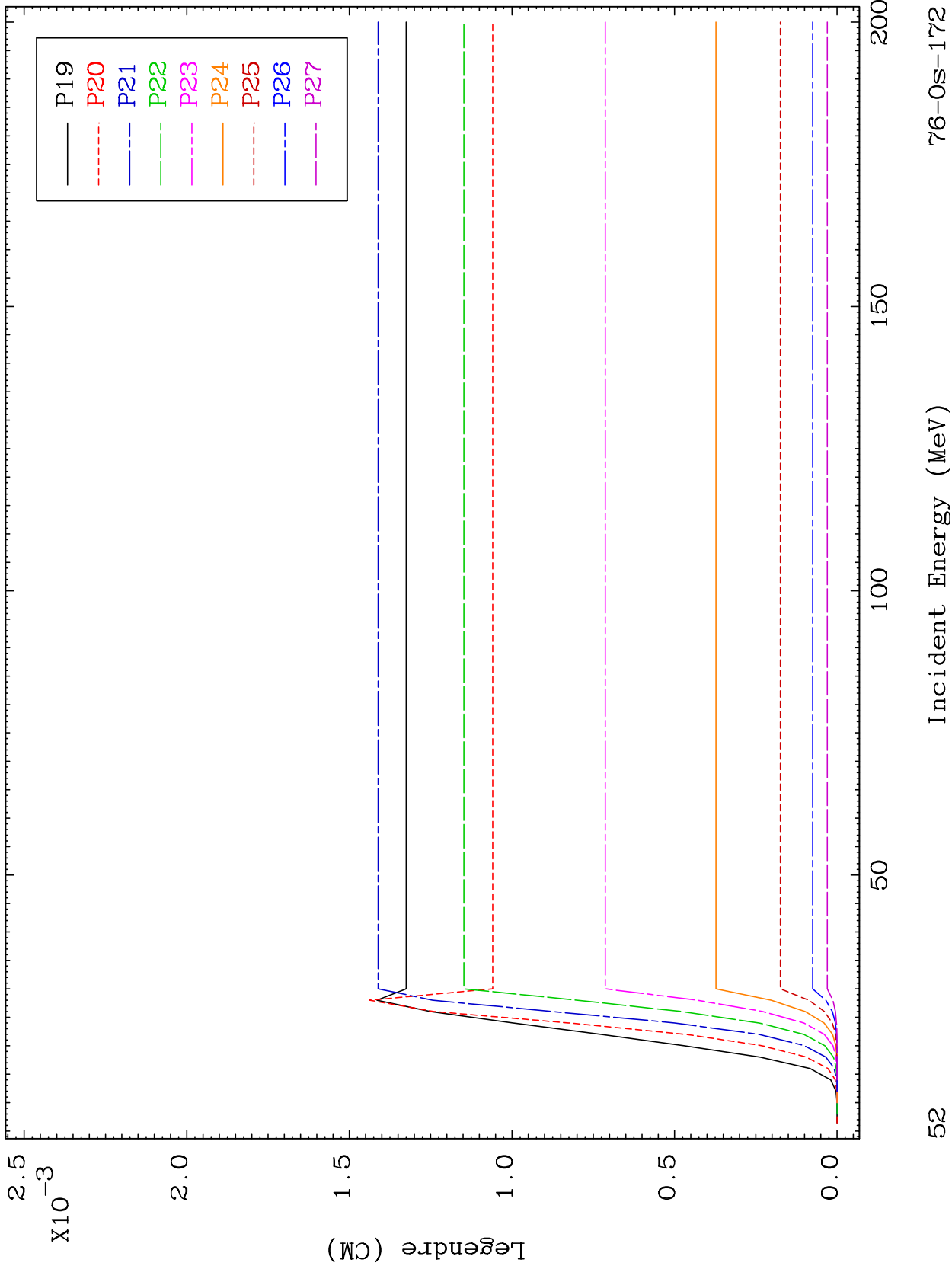
Incident Energy (MeV)

76-0s-172

MAT 7589

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

76-Os-172



52

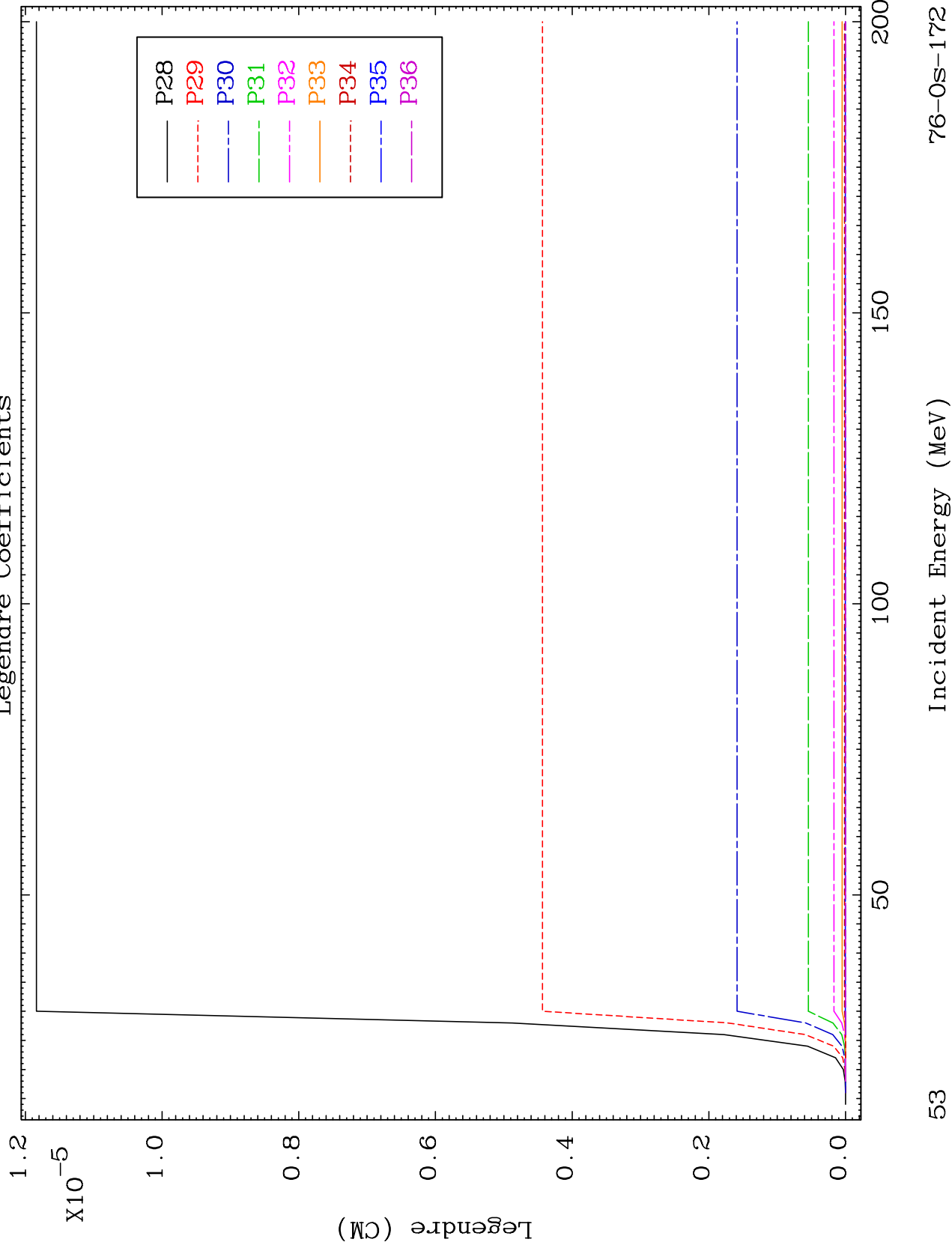
Incident Energy (MeV)

76-Os-172

MAT 7589

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

76-Os-172



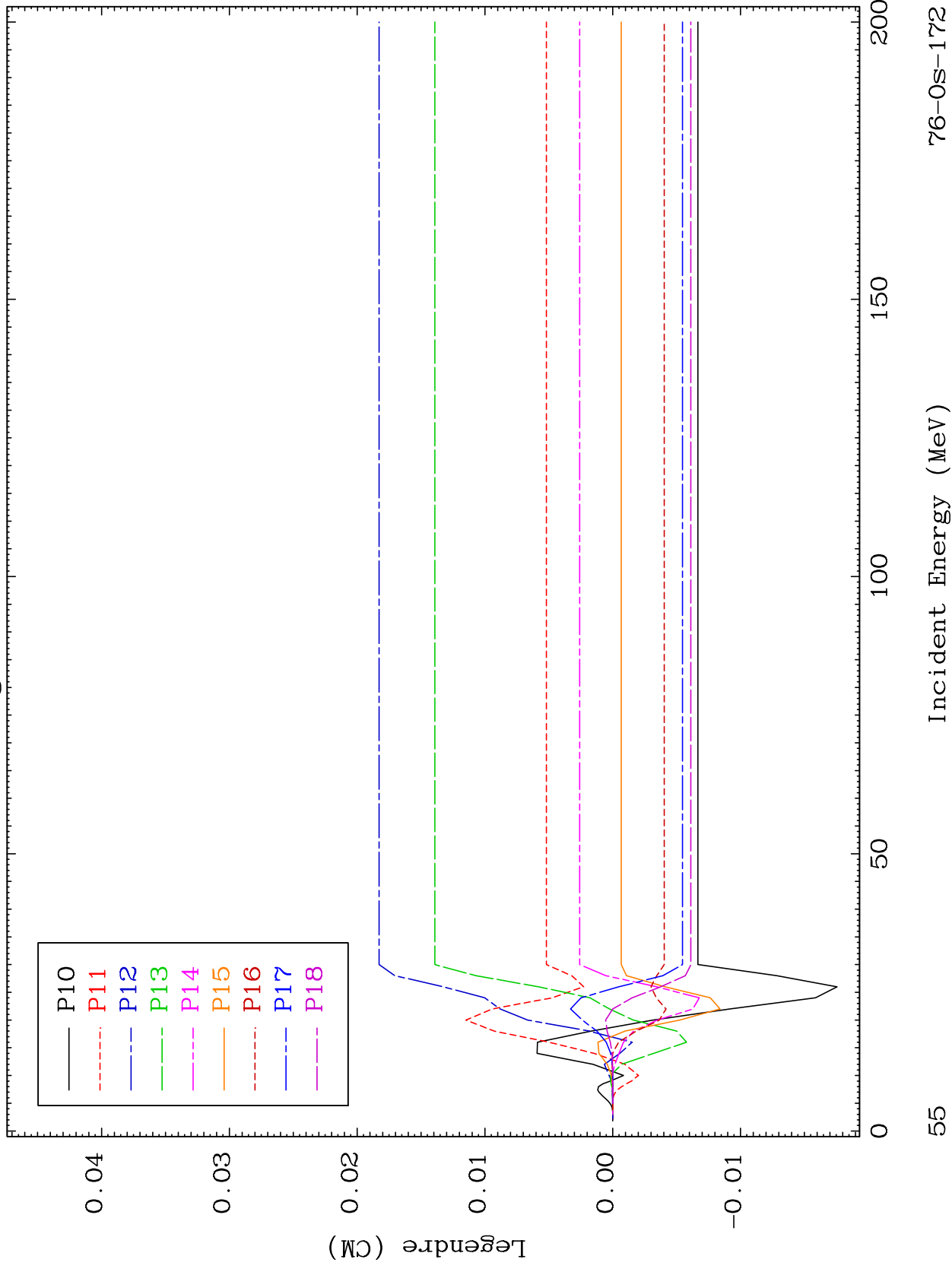
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MAT 7589

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

76-0s-172

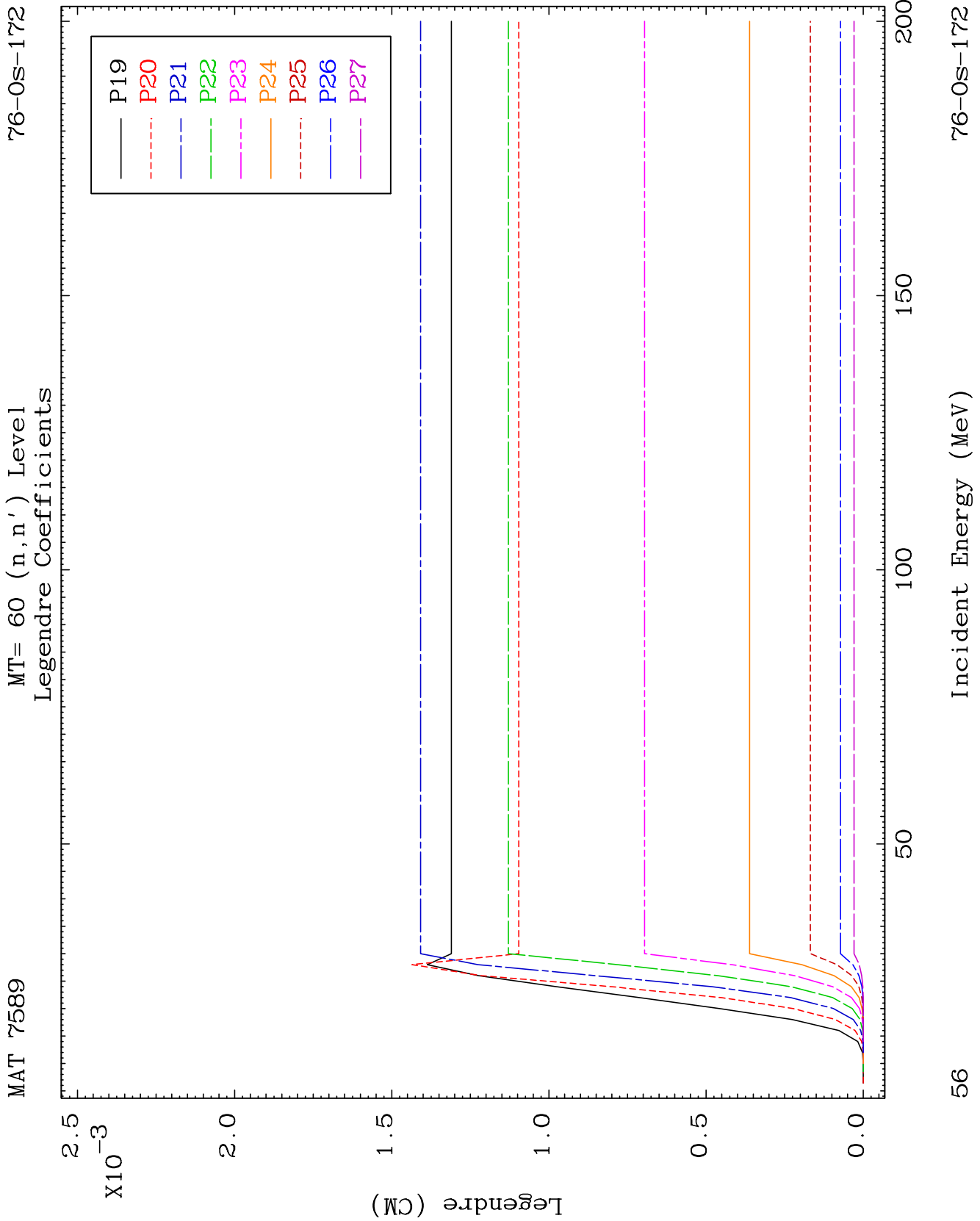


76-0s-172

Incident Energy (MeV)

55

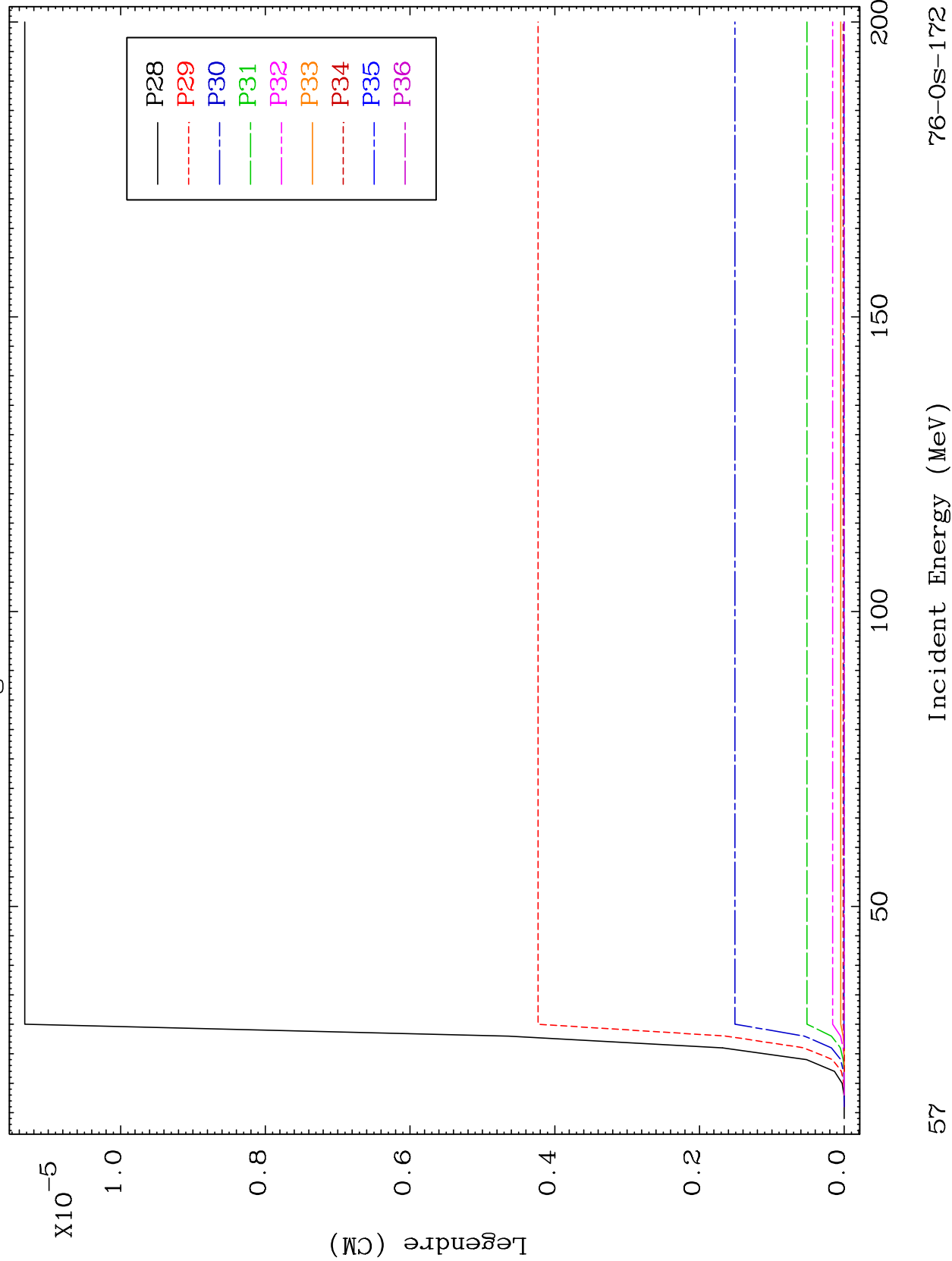




MAT 7589

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

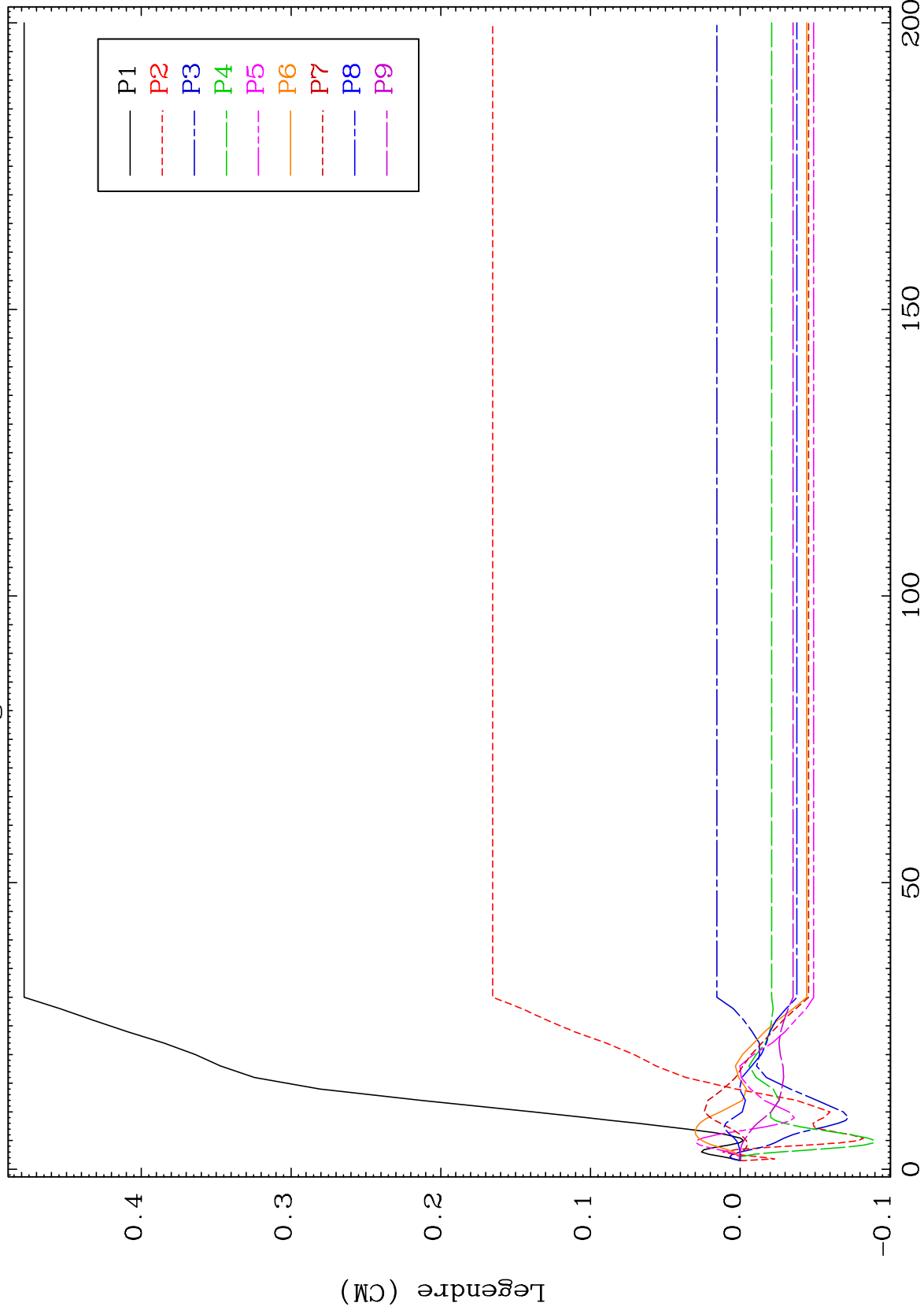
76-Os-172



MAT 7589

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

76-Os-172



58

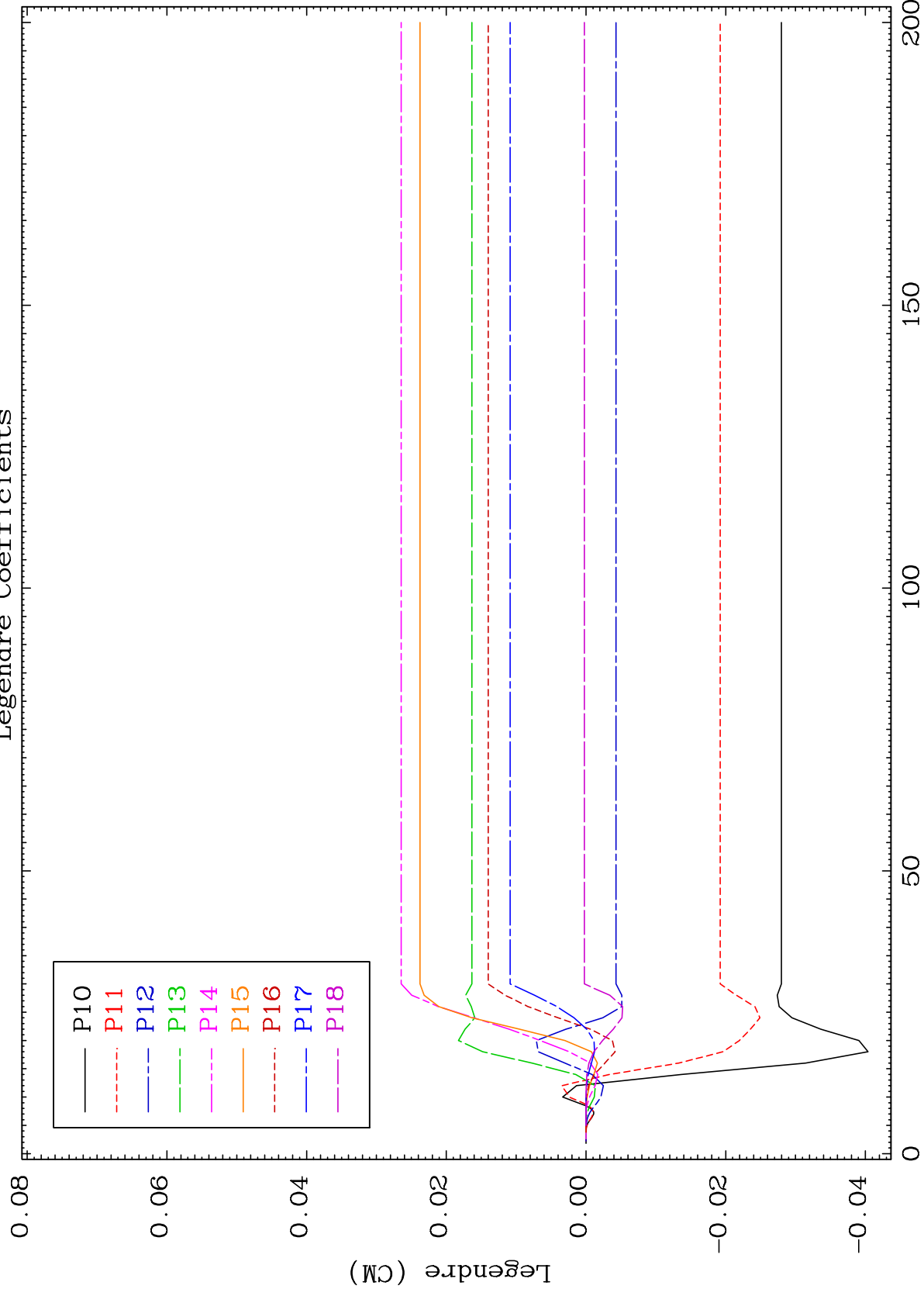
Incident Energy (MeV)

76-Os-172

MAT 7589

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

76-0s-172



59

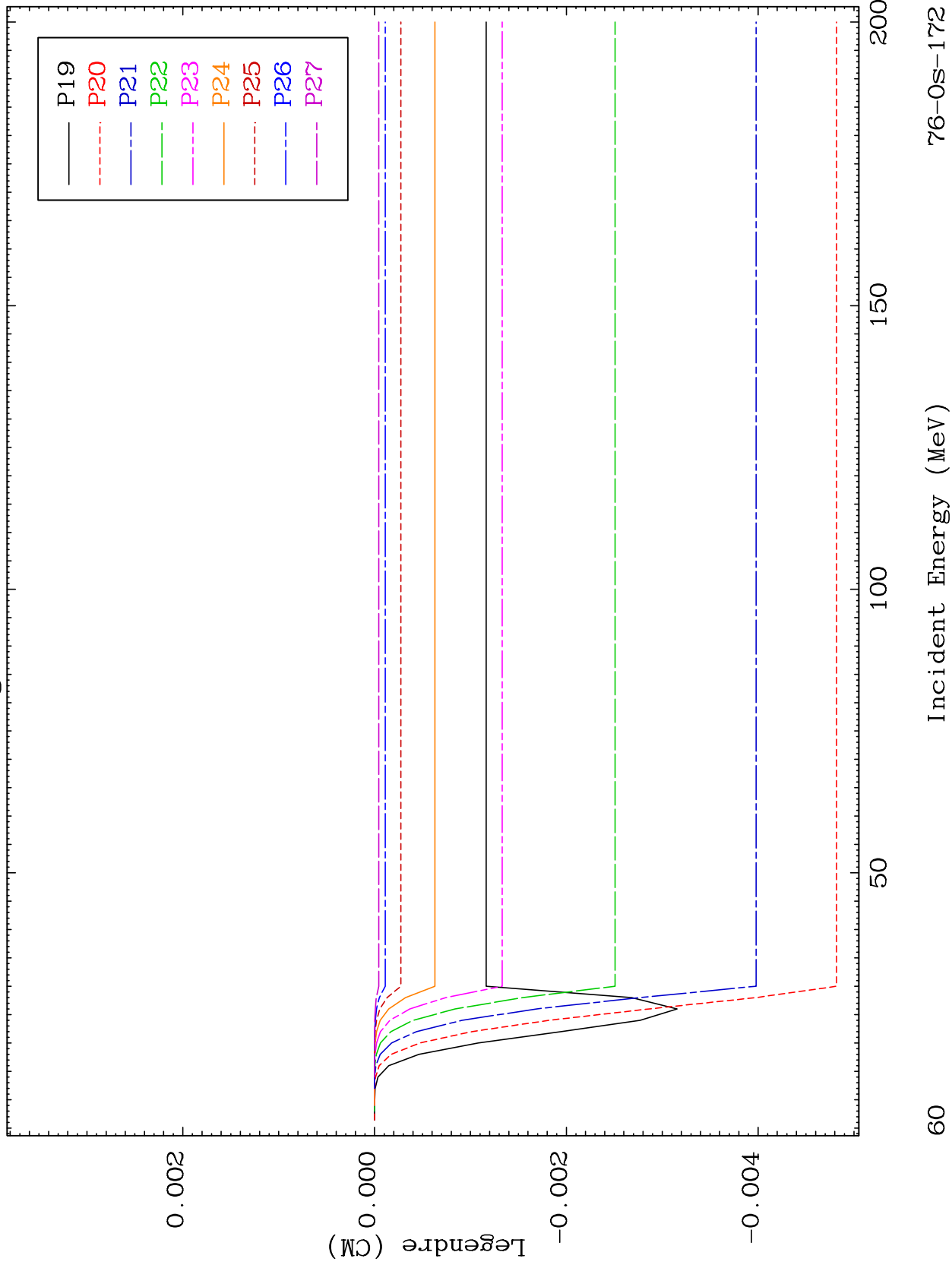
Incident Energy (MeV)

76-0s-172

MAT 7589

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

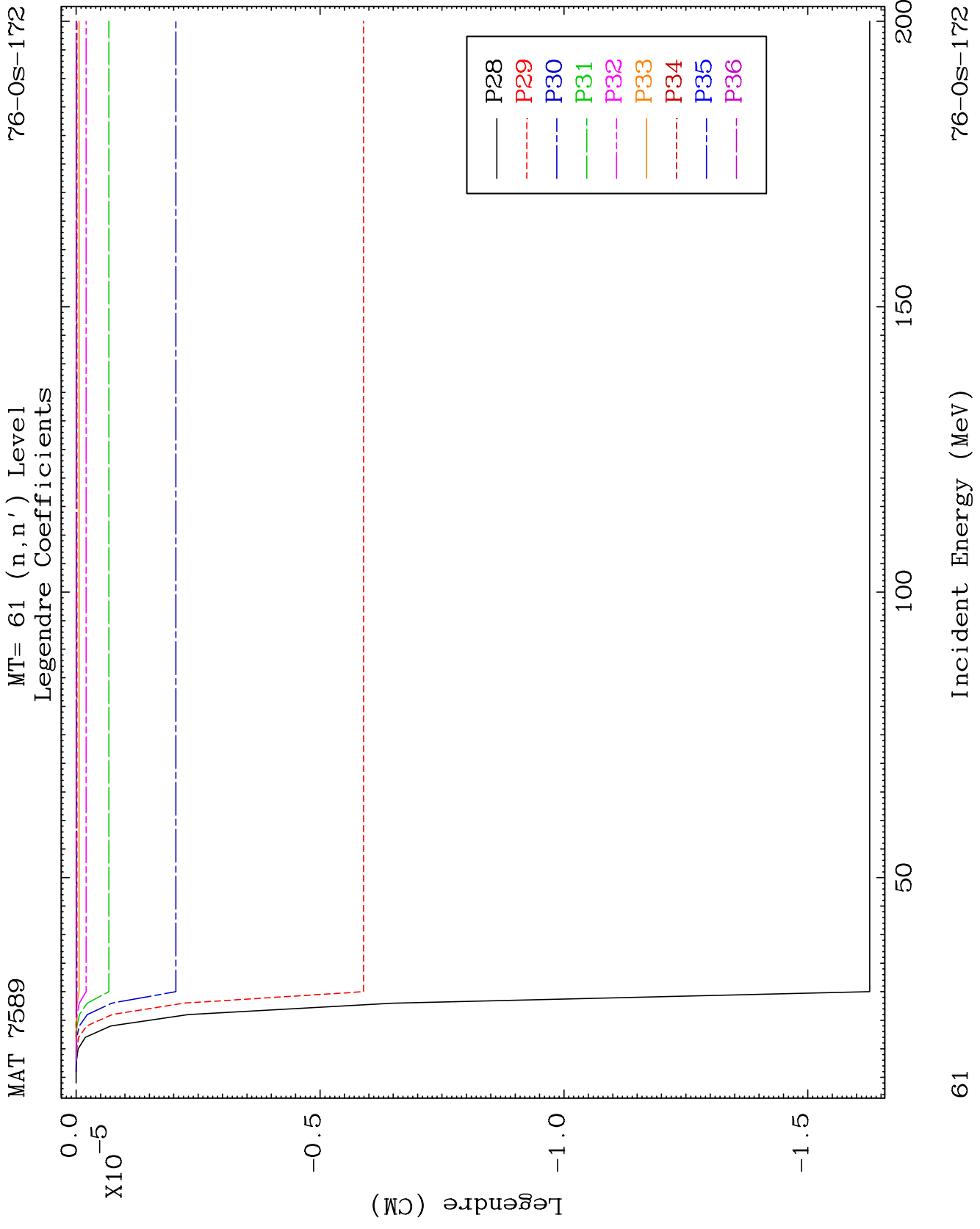
76-Os-172



60

Incident Energy (MeV)

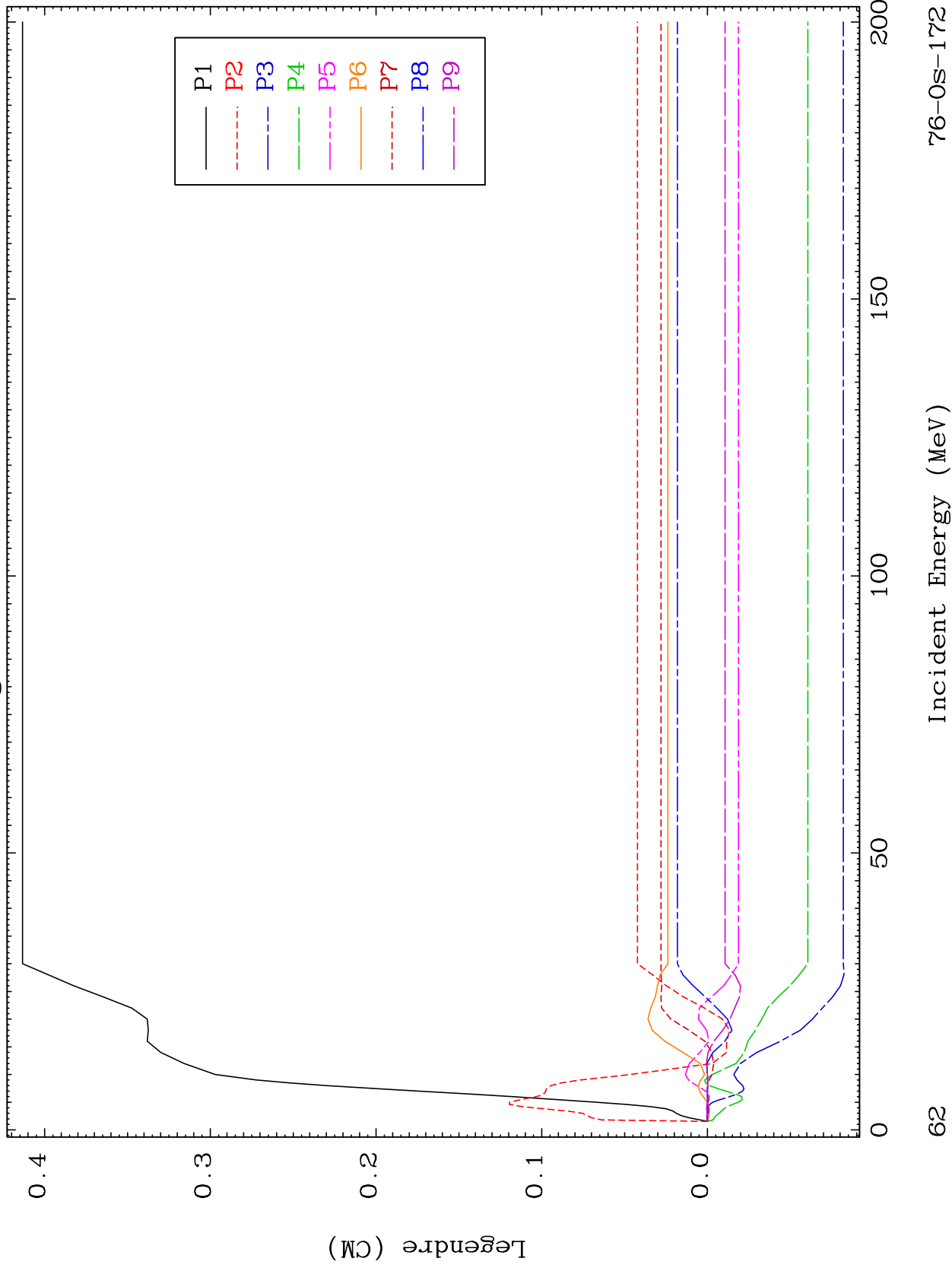
76-Os-172



MAT 7589

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

76-Os-172



76-Os-172

Incident Energy (MeV)

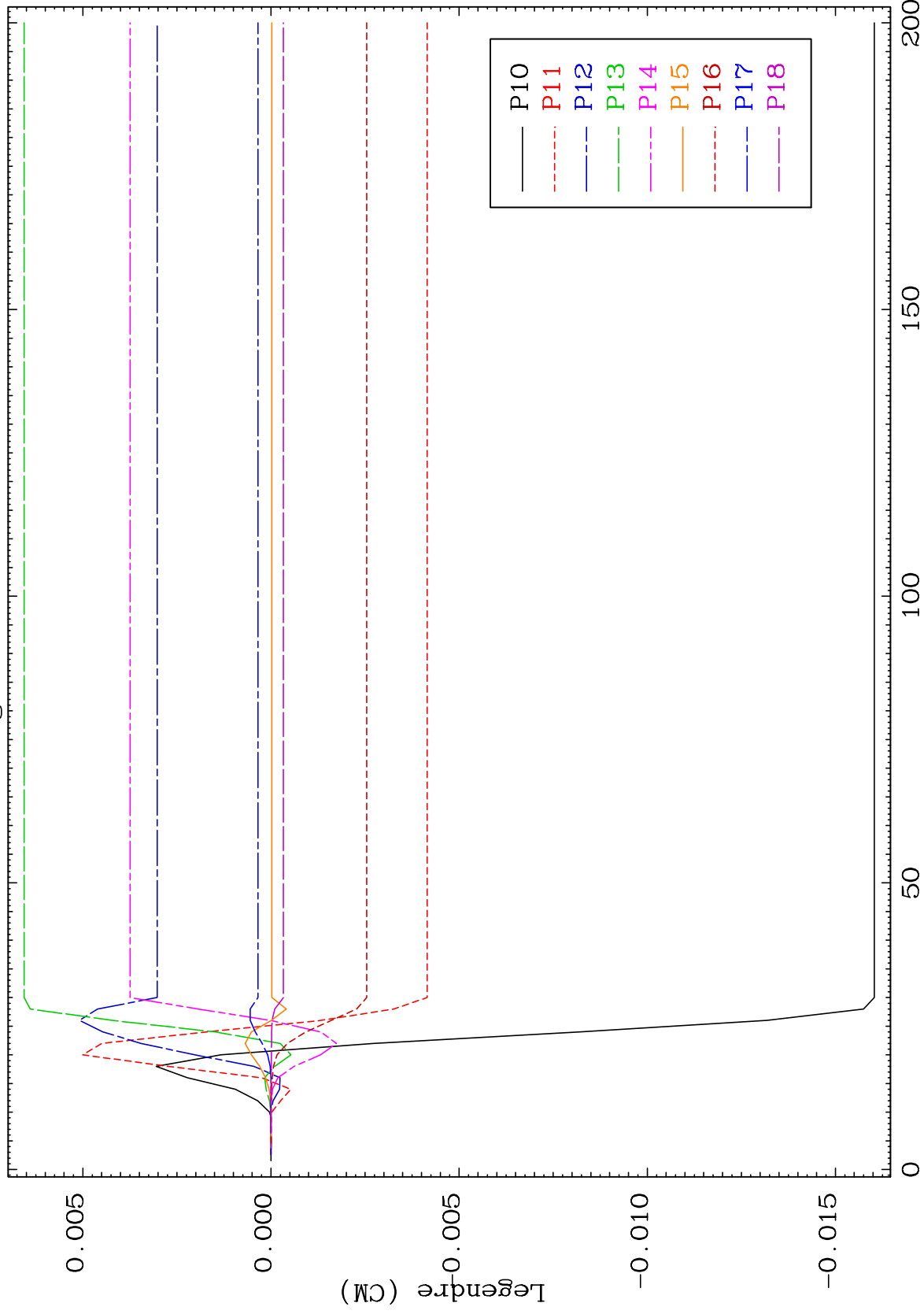
62

MAT 7589

MT= 62 (n,n') Level

76-0s-172

Legendre Coefficients



63

Incident Energy (MeV)

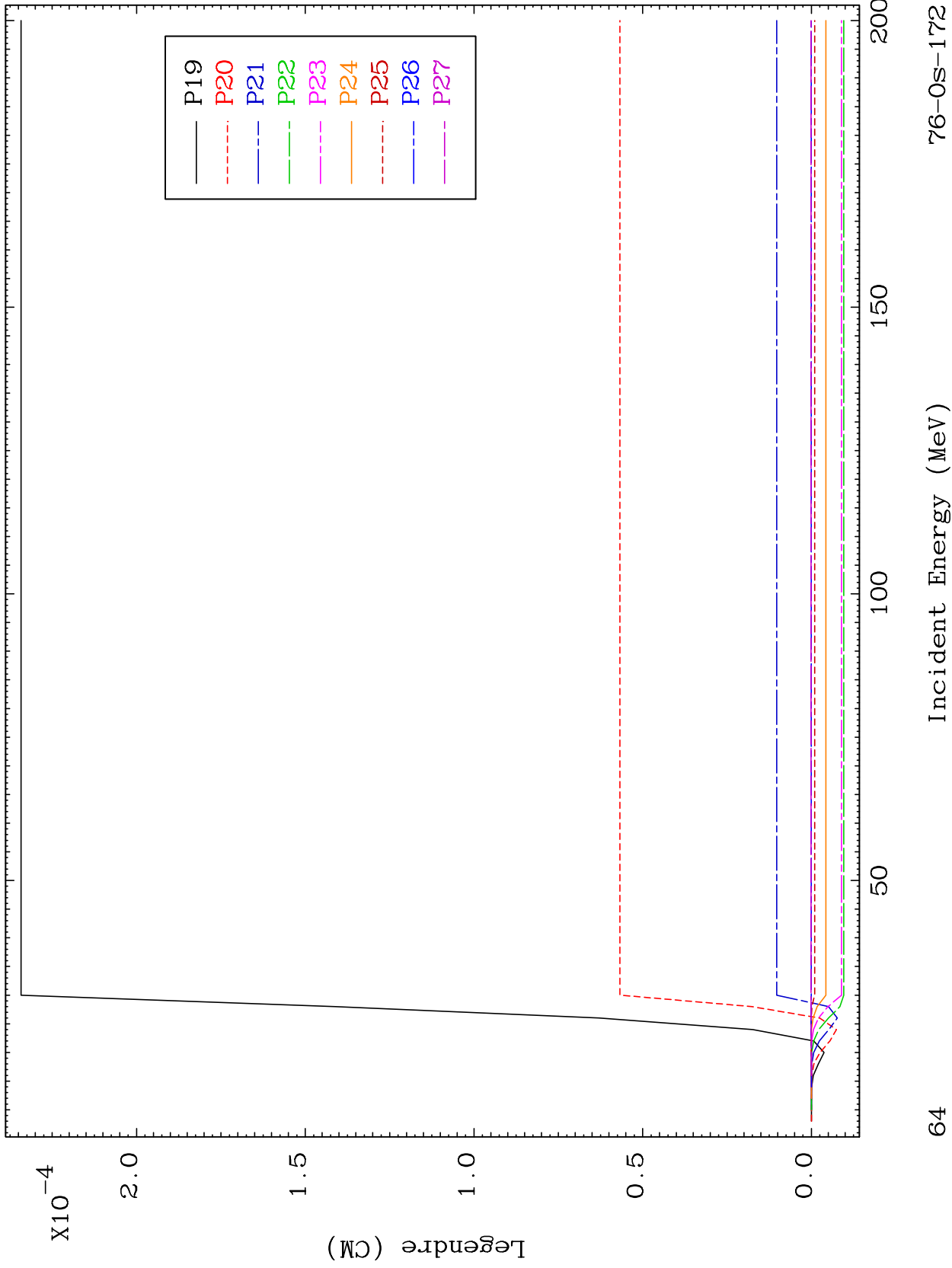
76-0s-172



MAT 7589

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

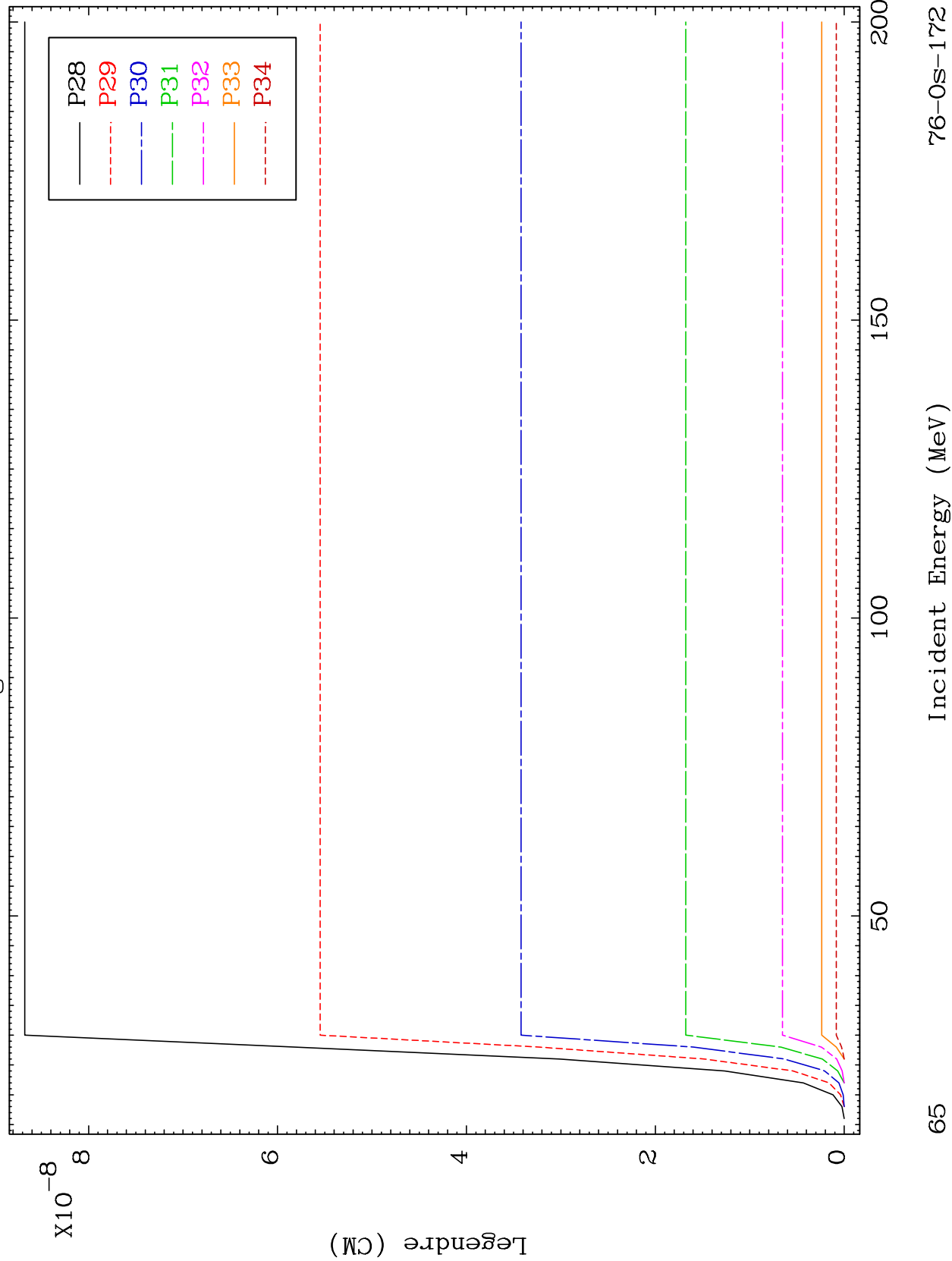
76-Os-172



MAT 7589

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

76-Os-172



65

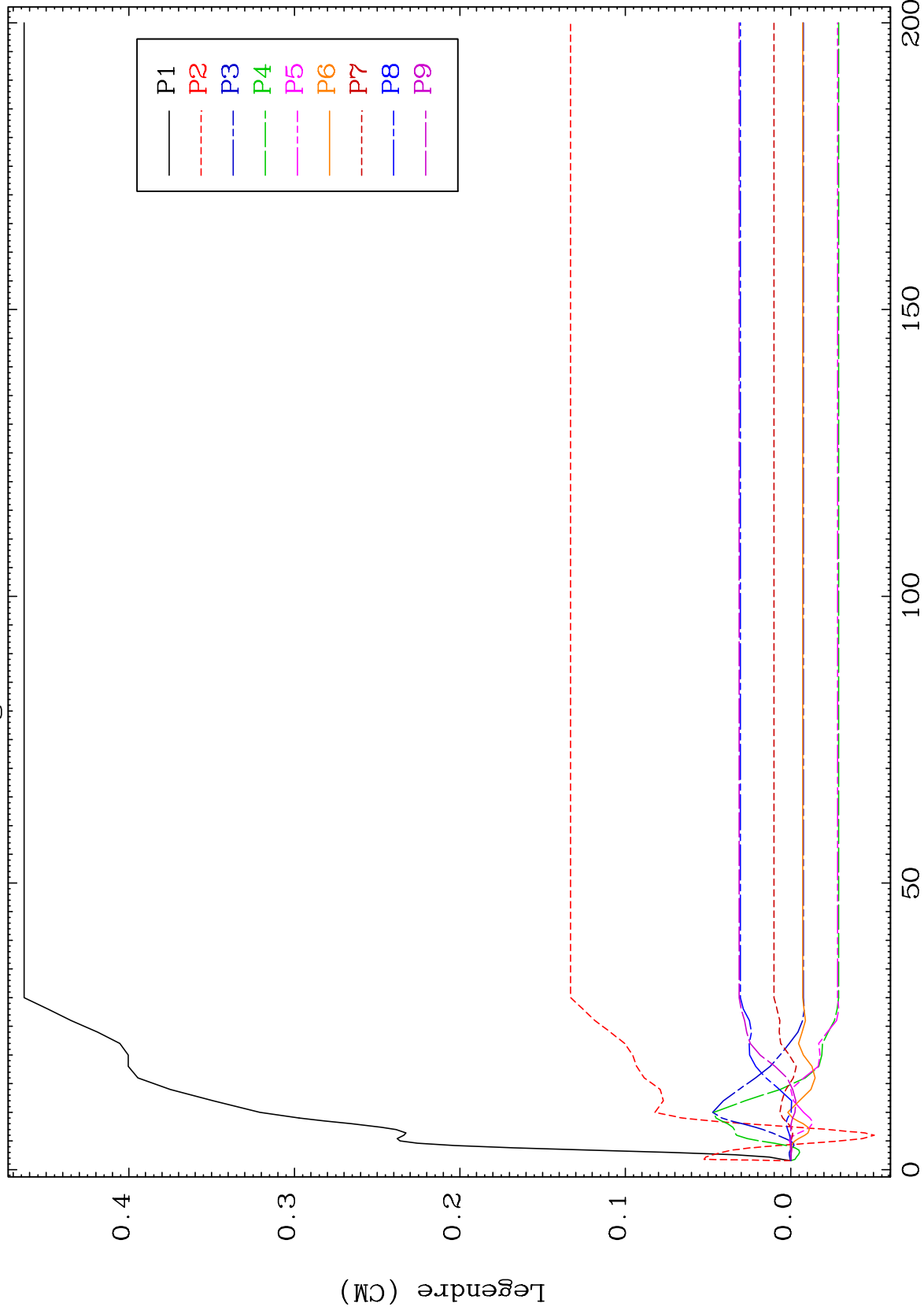
Incident Energy (MeV)

76-Os-172

MAT 7589

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

76-Os-172



66

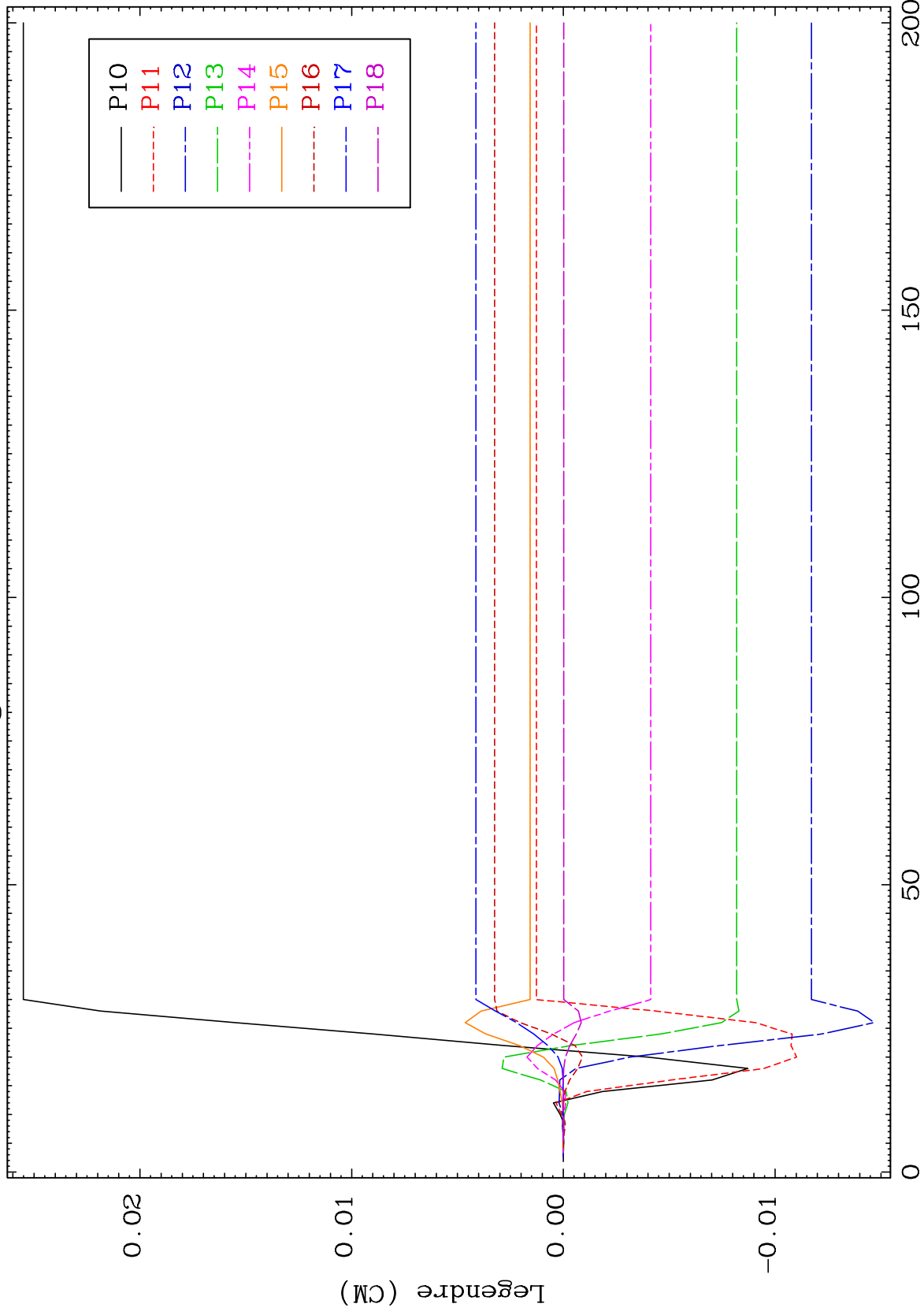
Incident Energy (MeV)

76-Os-172

MAT 7589

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

76-0s-172



67

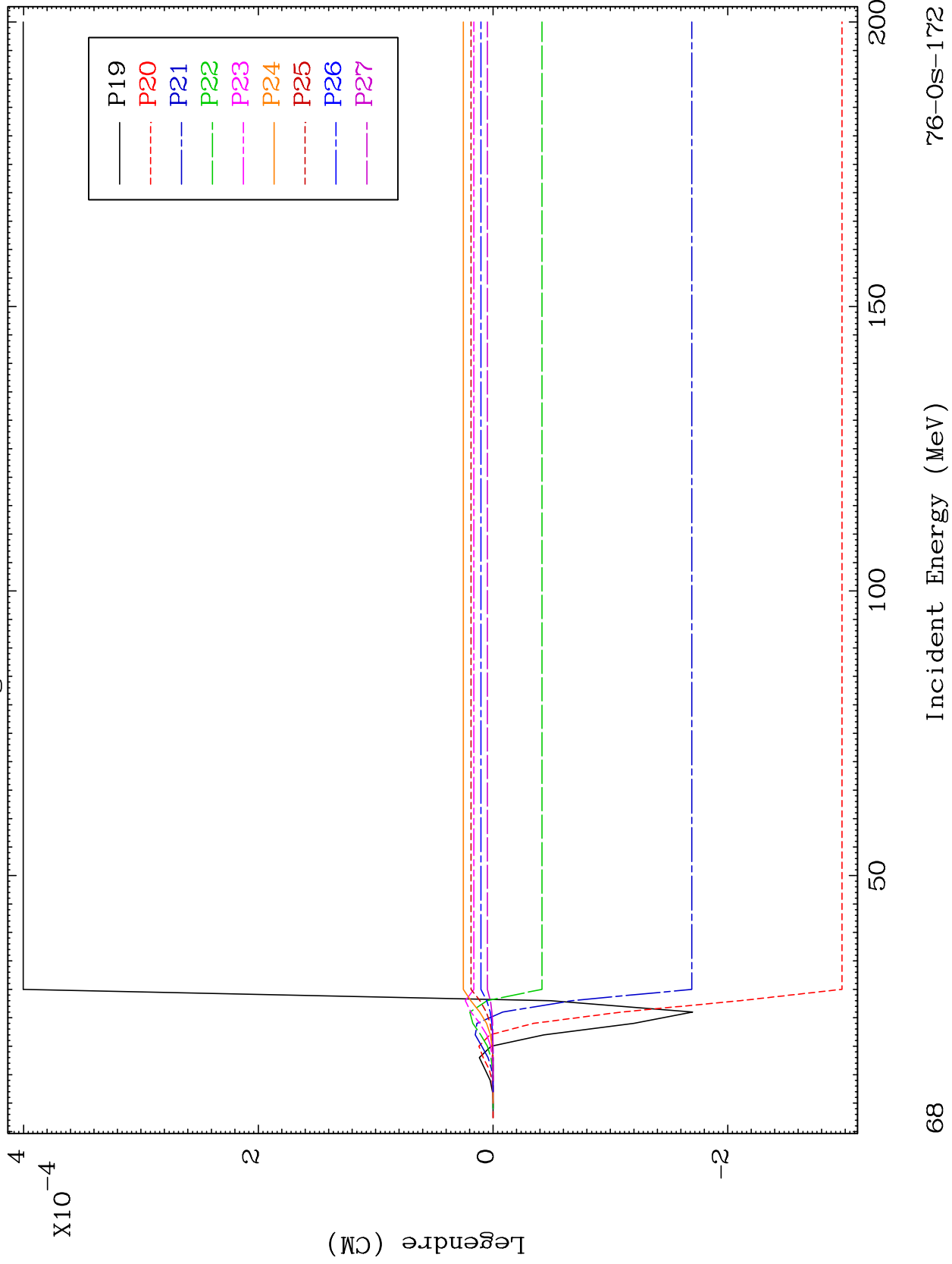
Incident Energy (MeV)

76-0s-172

MAT 7589

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

76-Os-172



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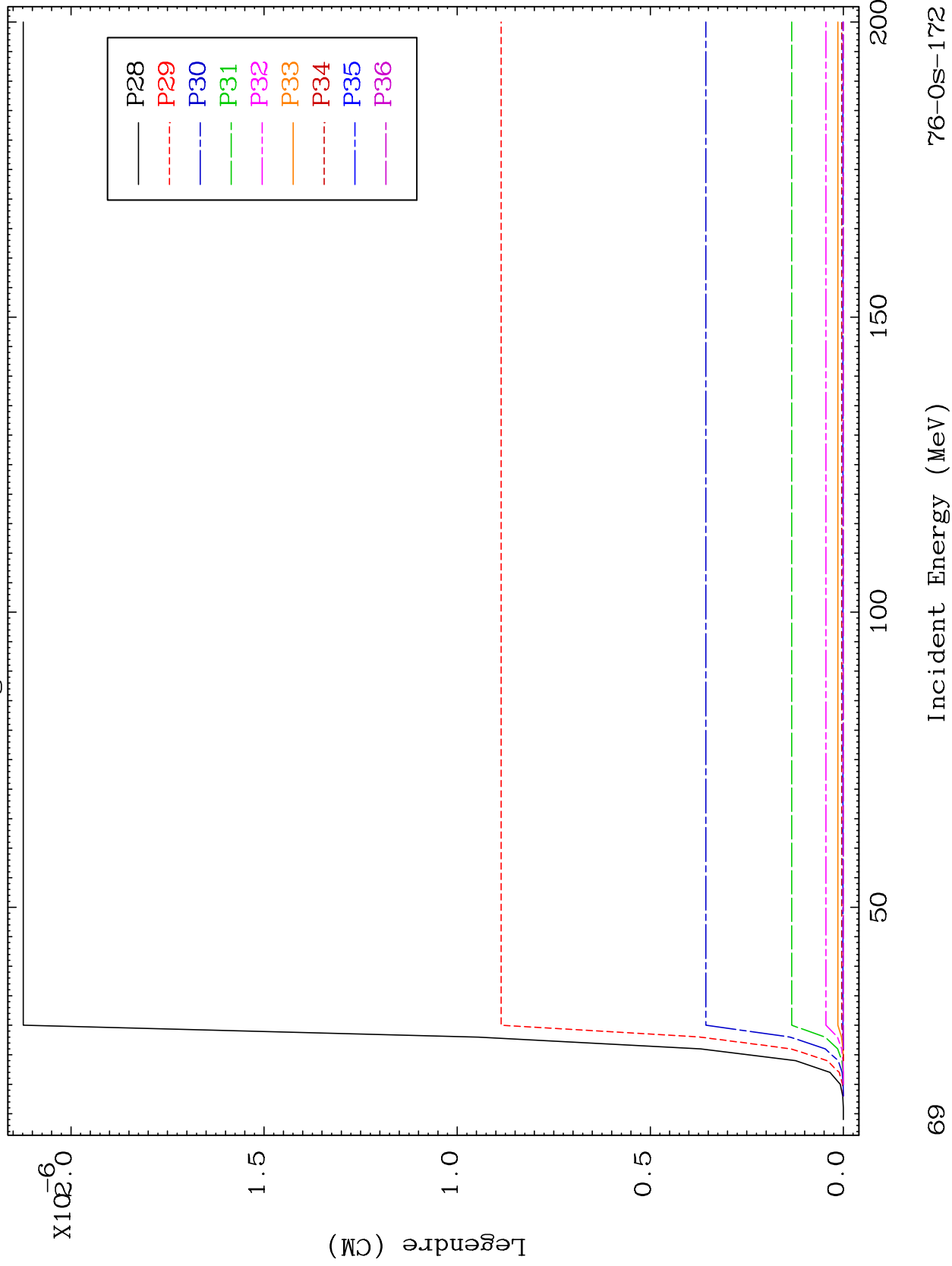
Incident Energy (MeV)

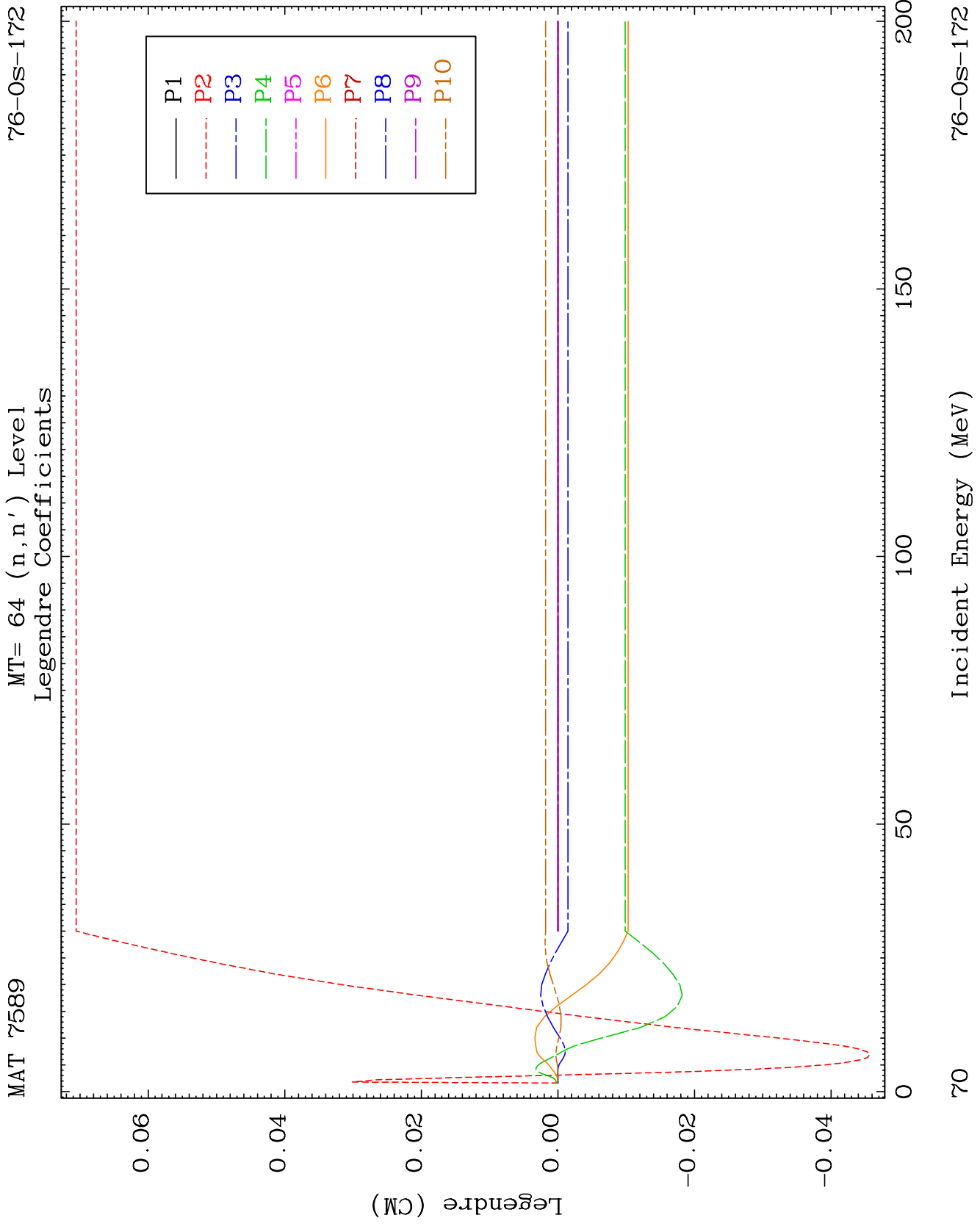
76-Os-172

MAT 7589

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

76-Os-172

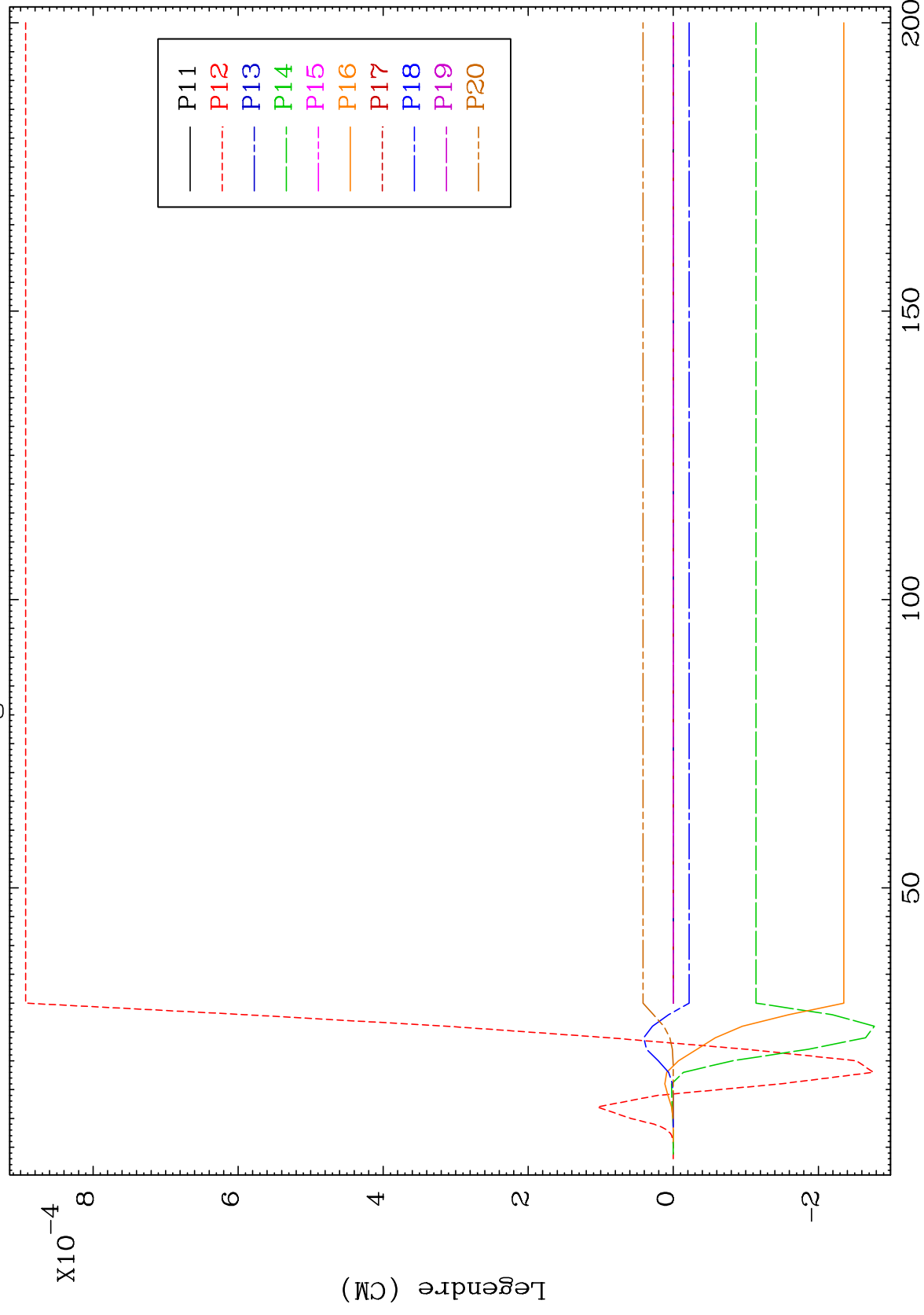




MAT 7589

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

76-Os-172



71

Incident Energy (MeV)

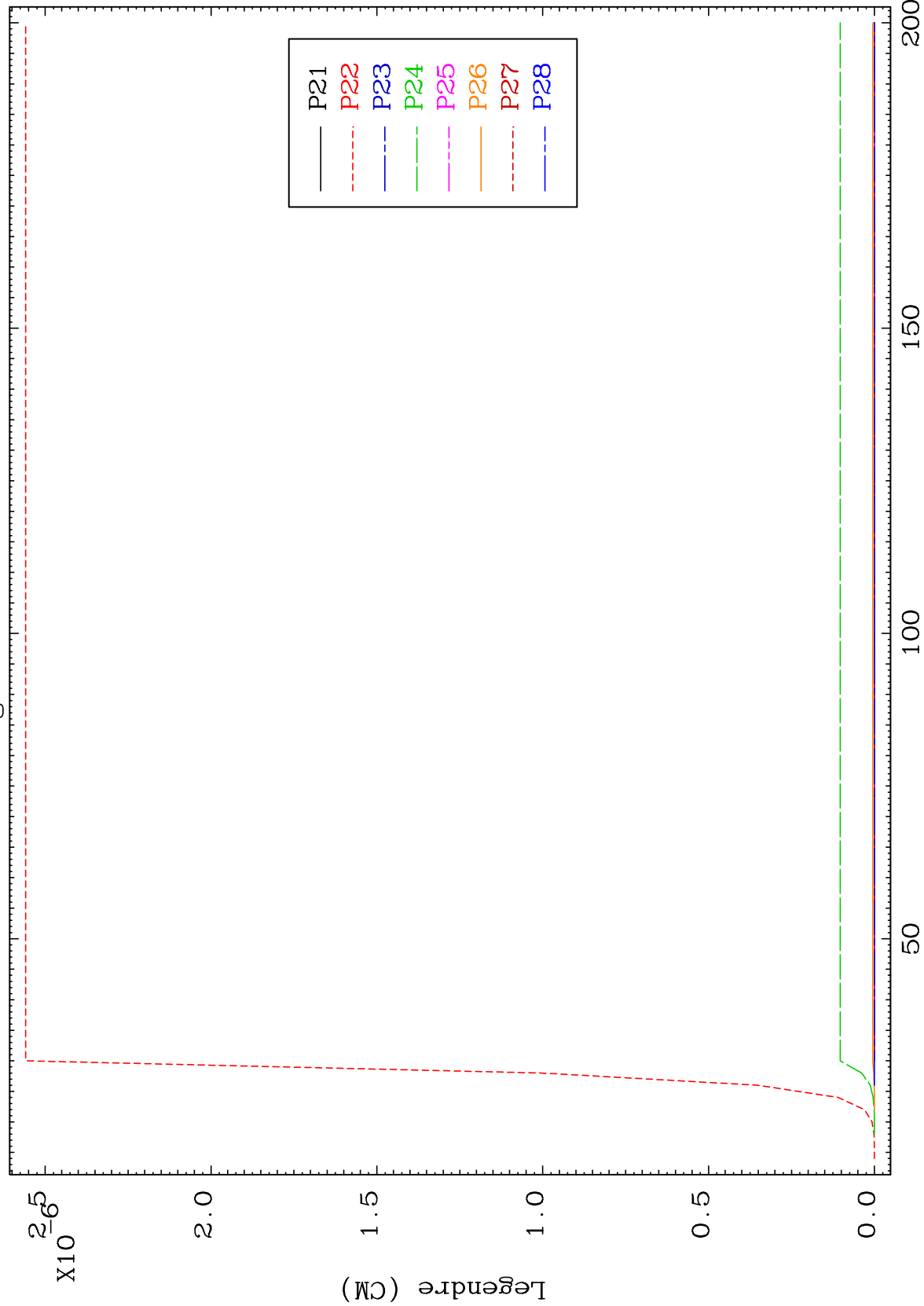
76-Os-172



MAT 7589

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

76-Os-172



72

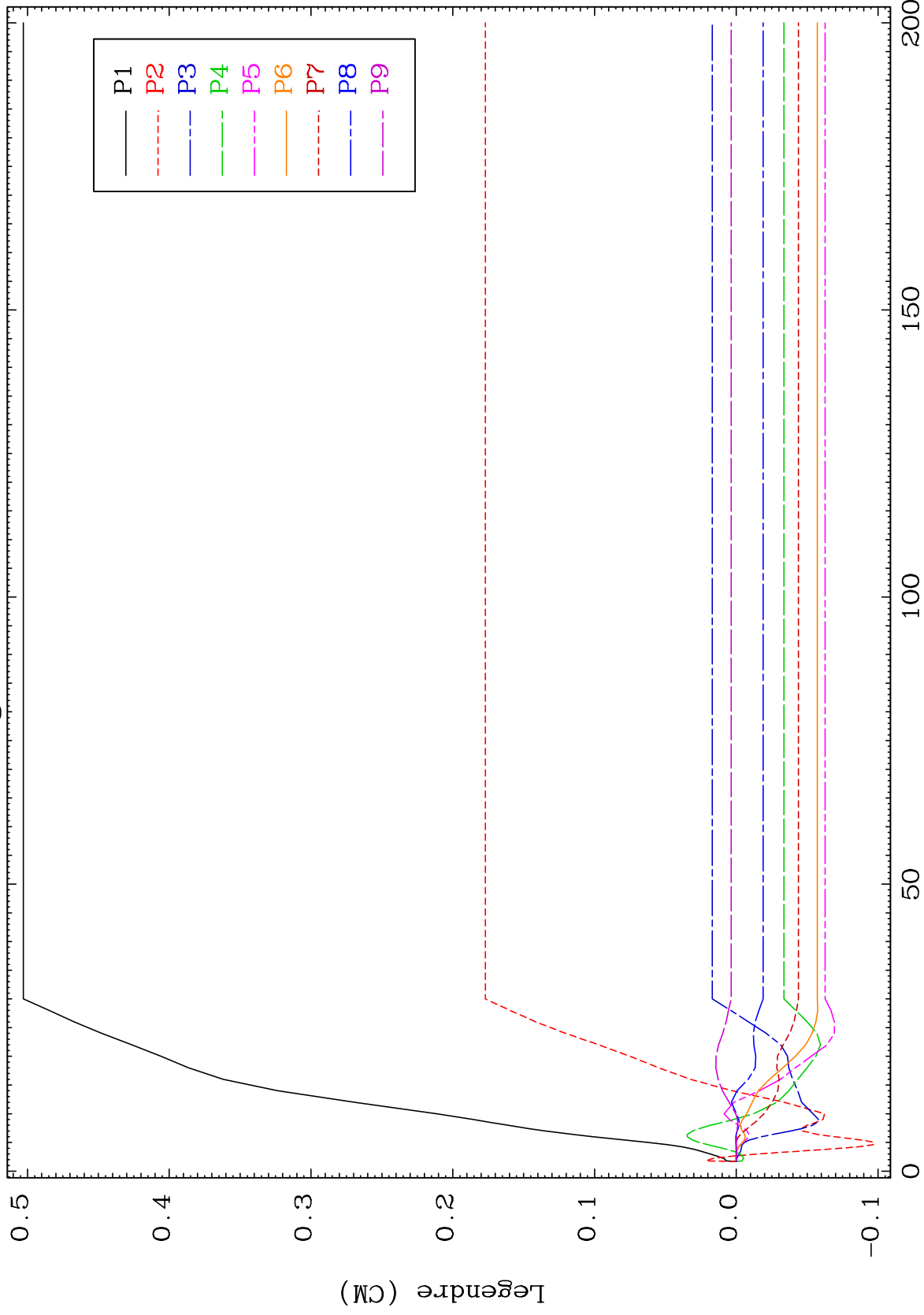
Incident Energy (MeV)

76-Os-172

MAT 7589

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

76-Os-172



73

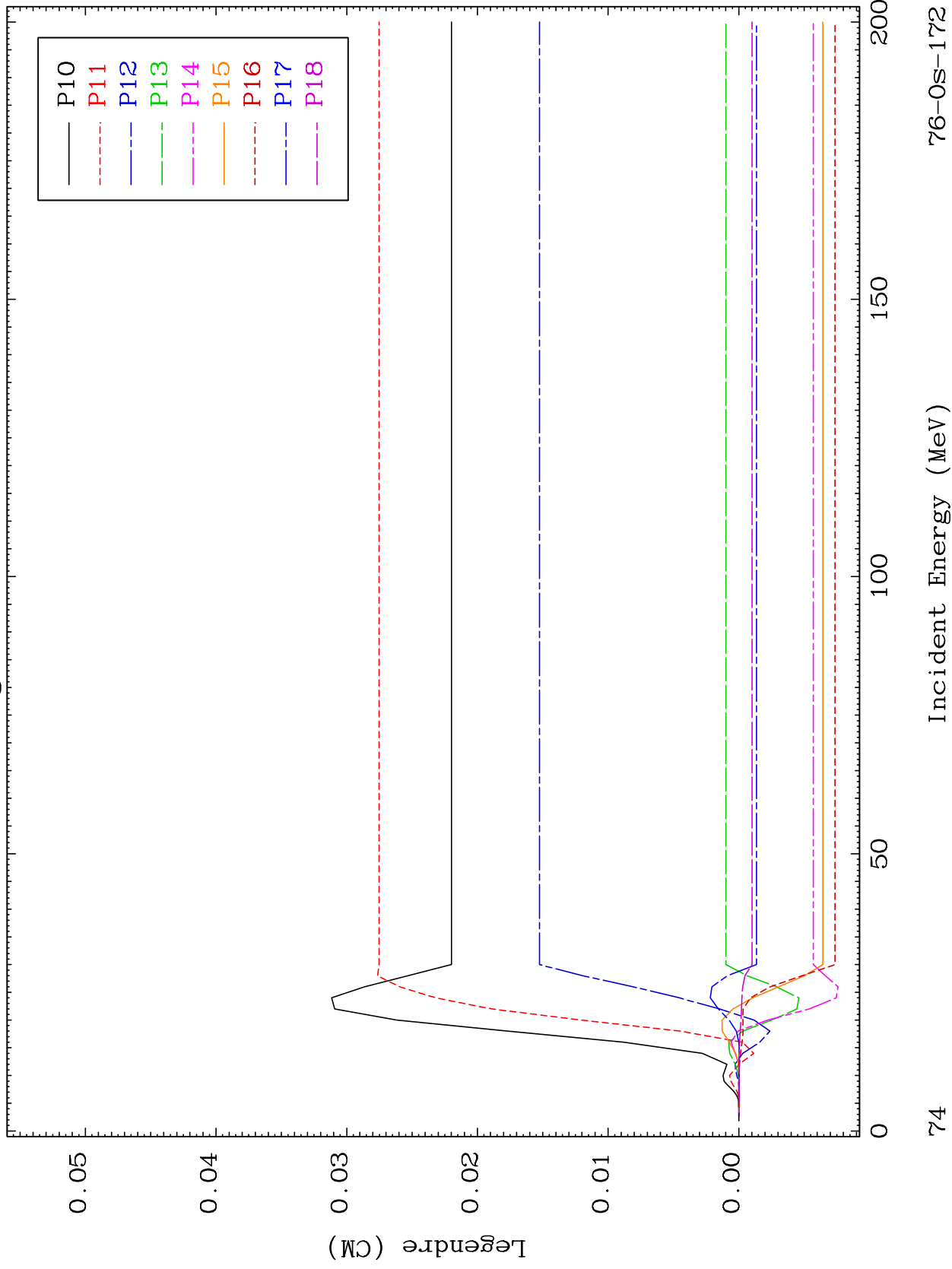
Incident Energy (MeV)

76-Os-172

MAT 7589

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

76-Os-172

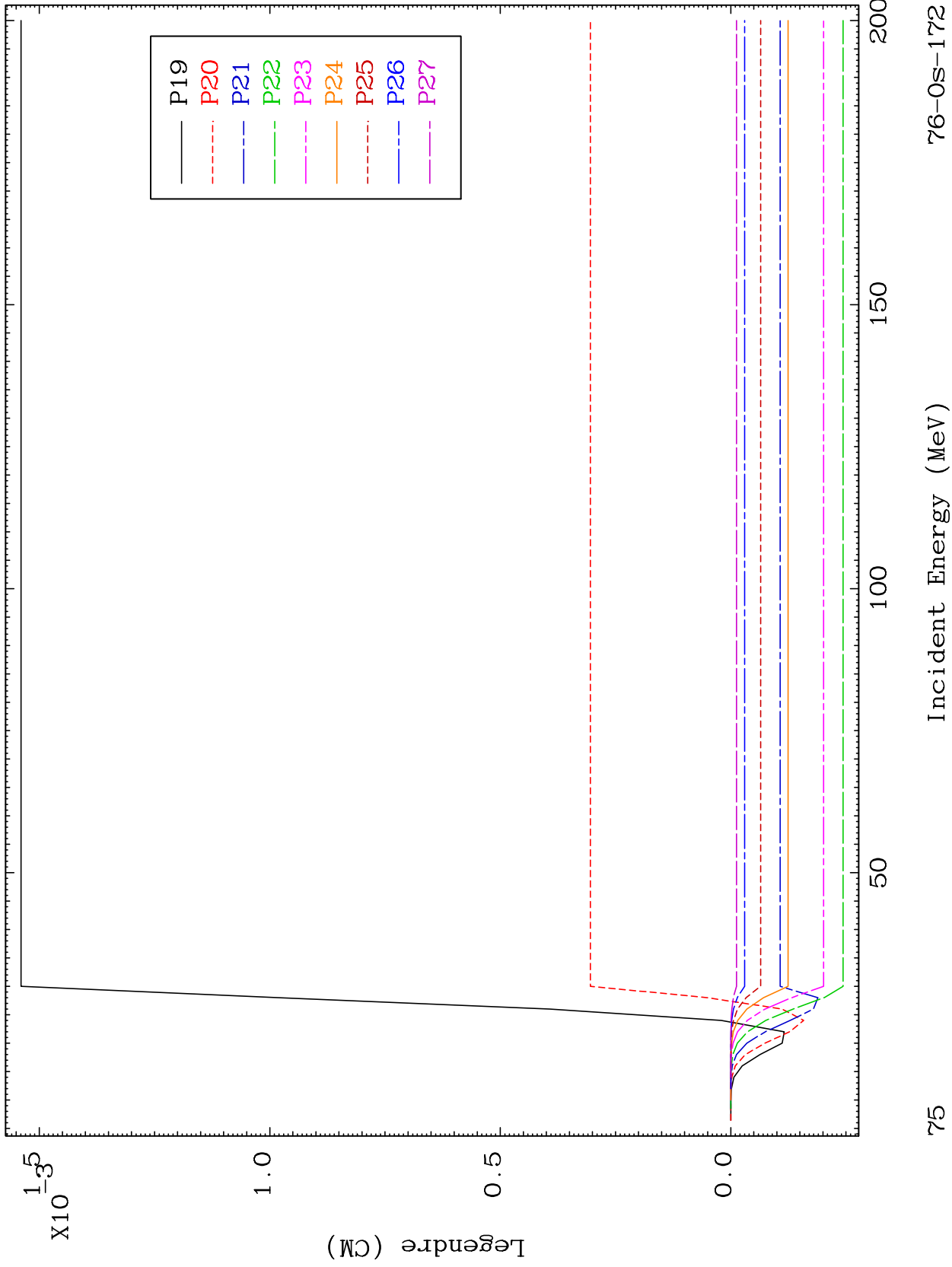


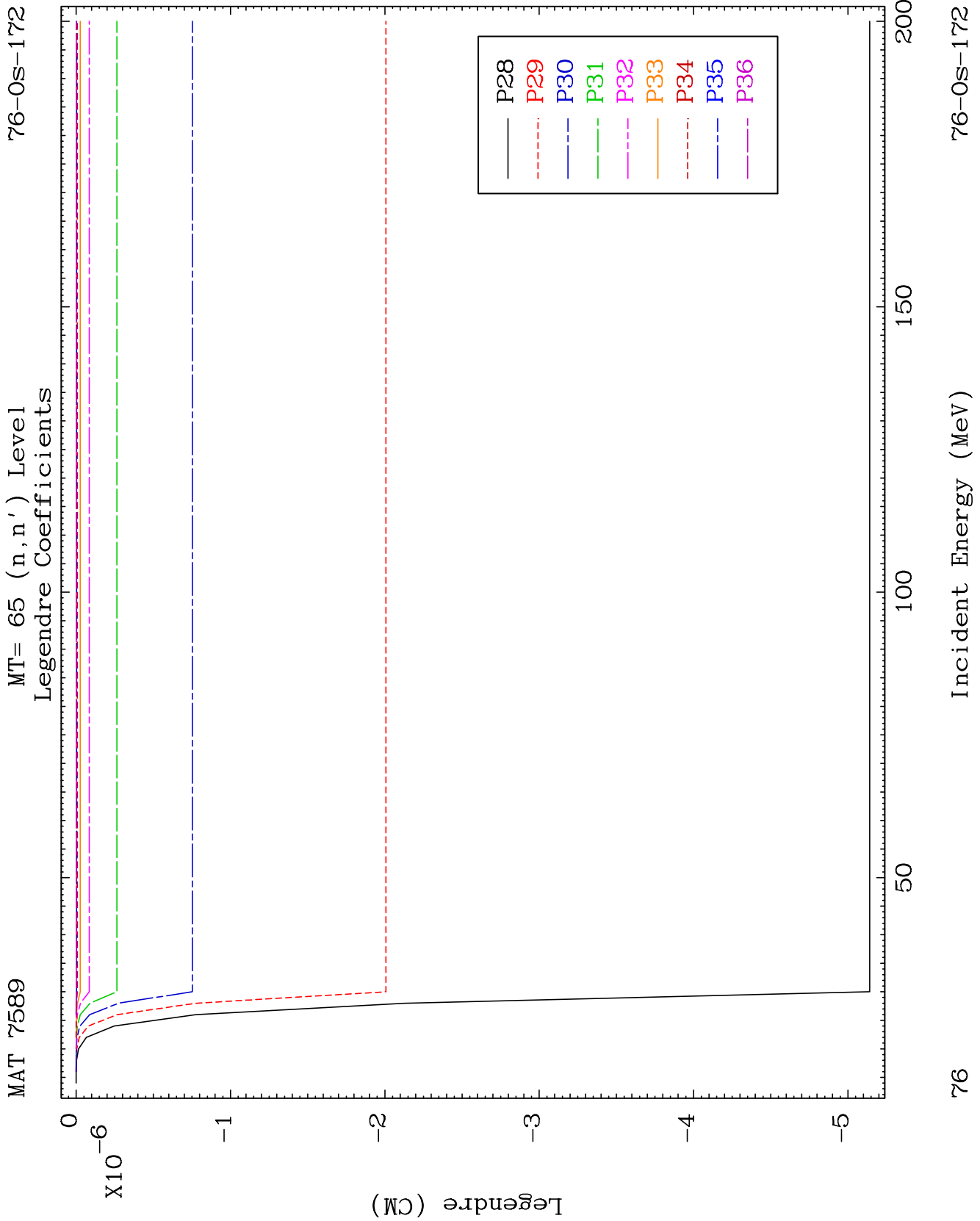
74

MAT 7589

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

76-Os-172

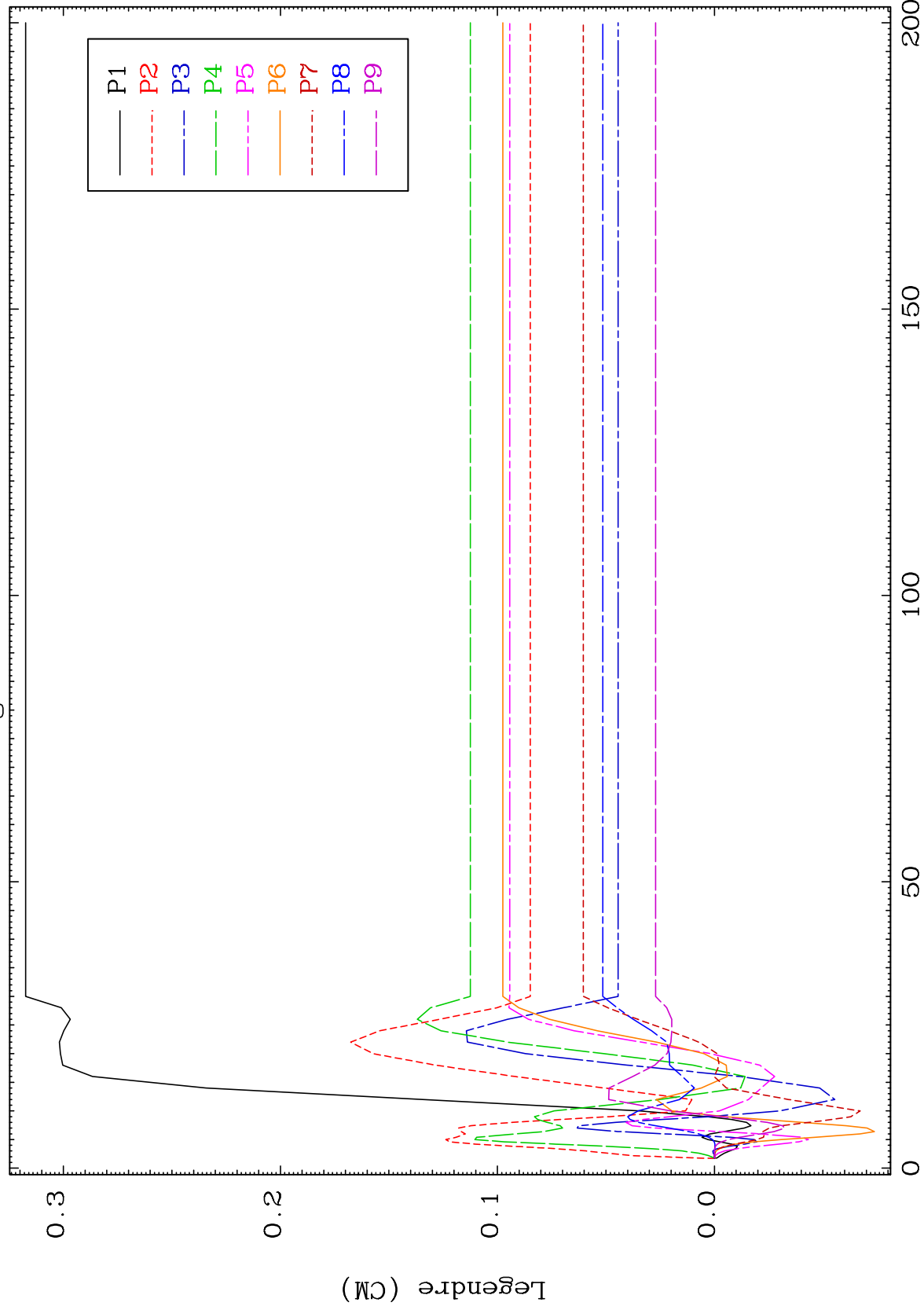




MAT 7589

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

76-Os-172



77

Incident Energy (MeV)

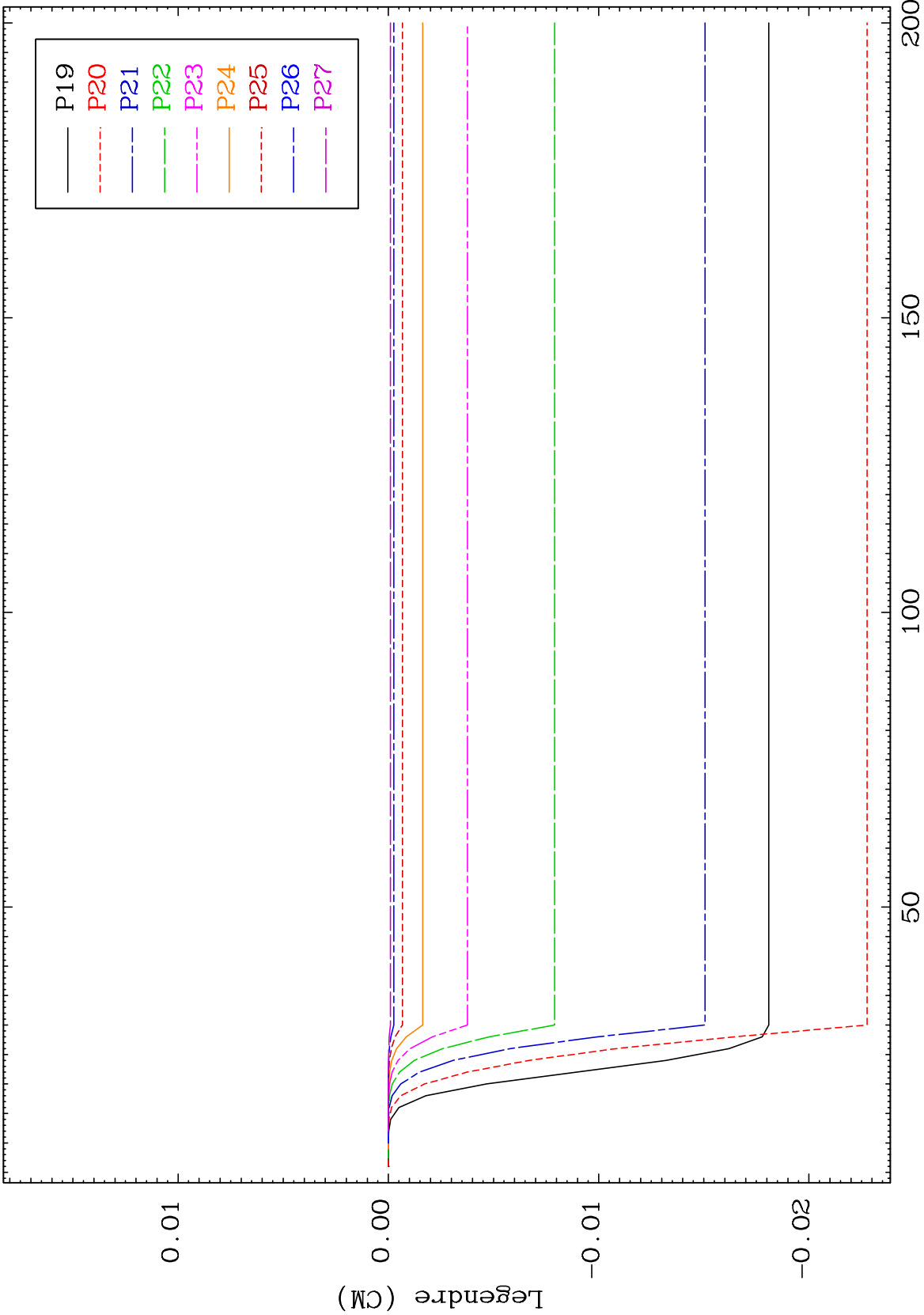
76-Os-172



MAT 7589

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

76-Os-172

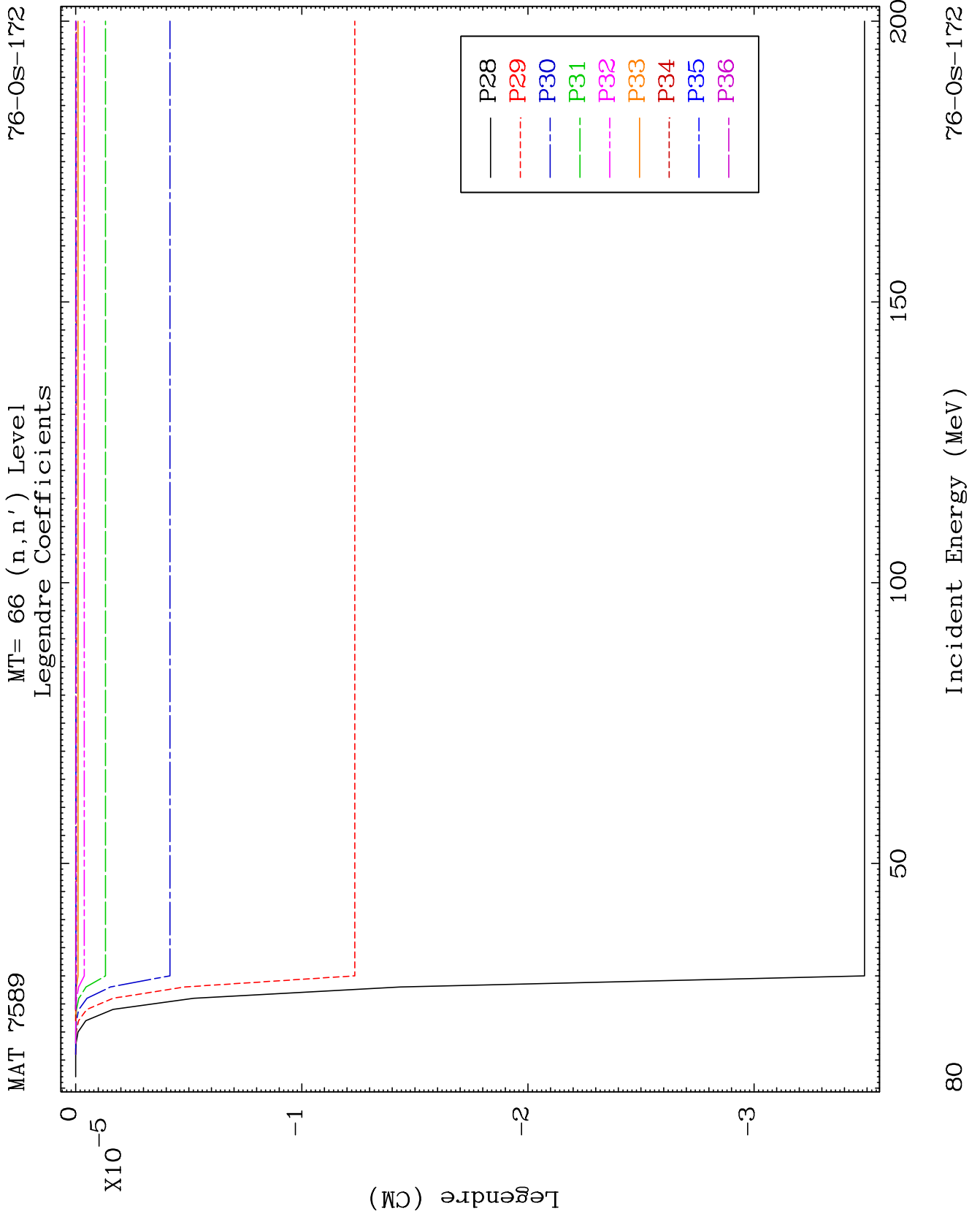


79

Incident Energy (MeV)

76-Os-172



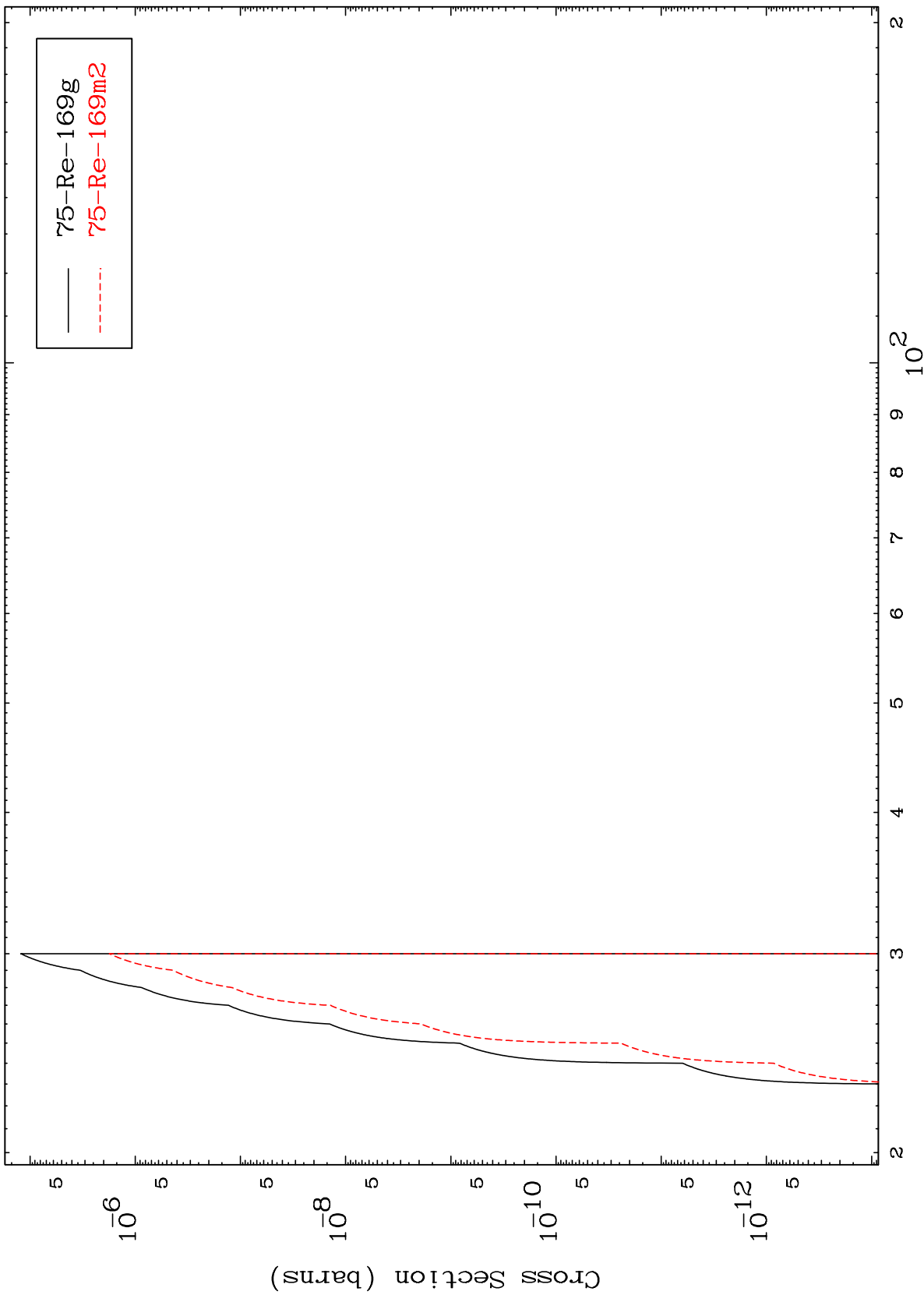


MAT 7589

(n,2n) d

76-Os-172

Radionuclide Production Cross Section



81

Incident Energy (MeV)

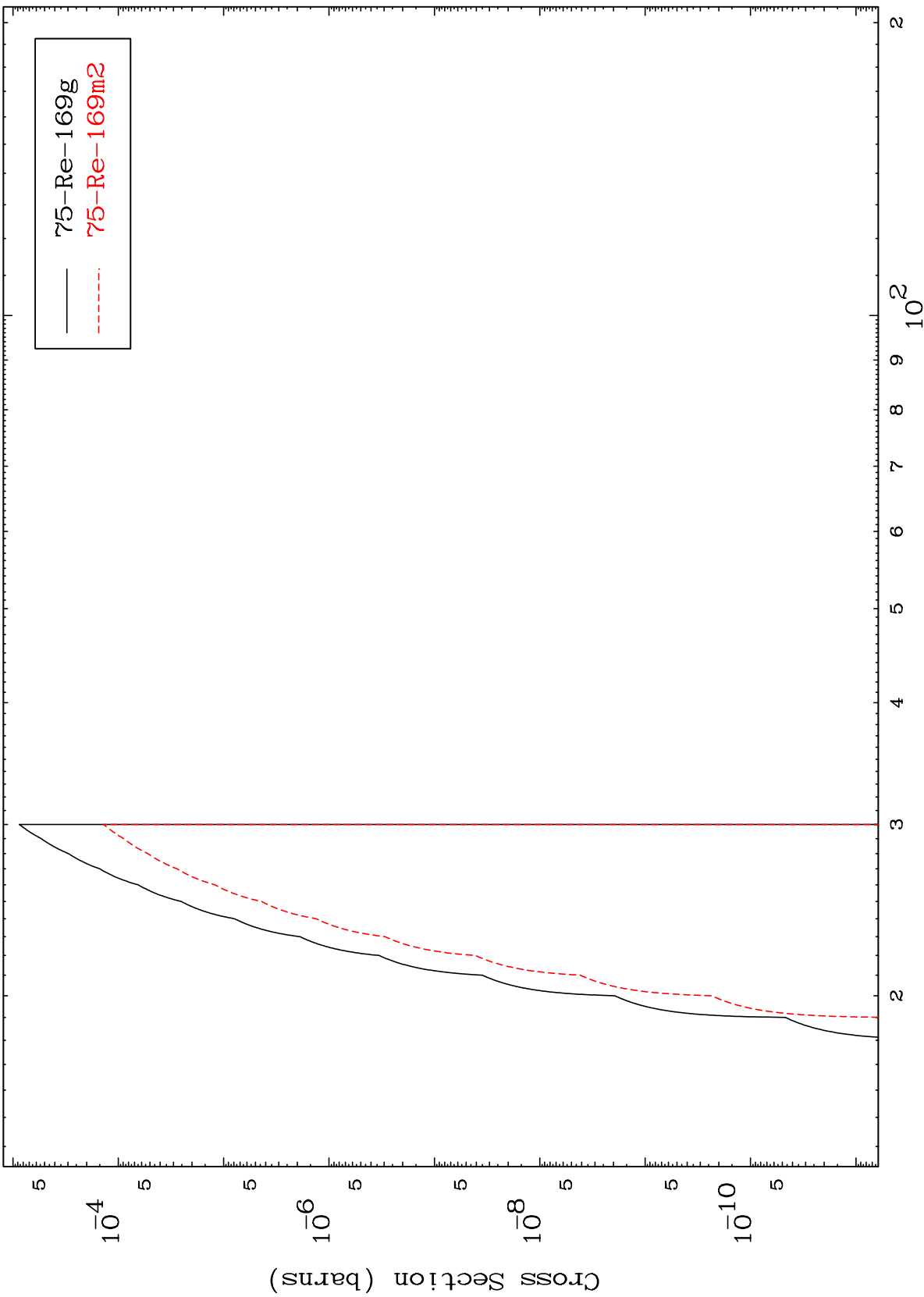
76-Os-172

MAT 7589

(n,n') t

76-Os-172

Radionuclide Production Cross Section

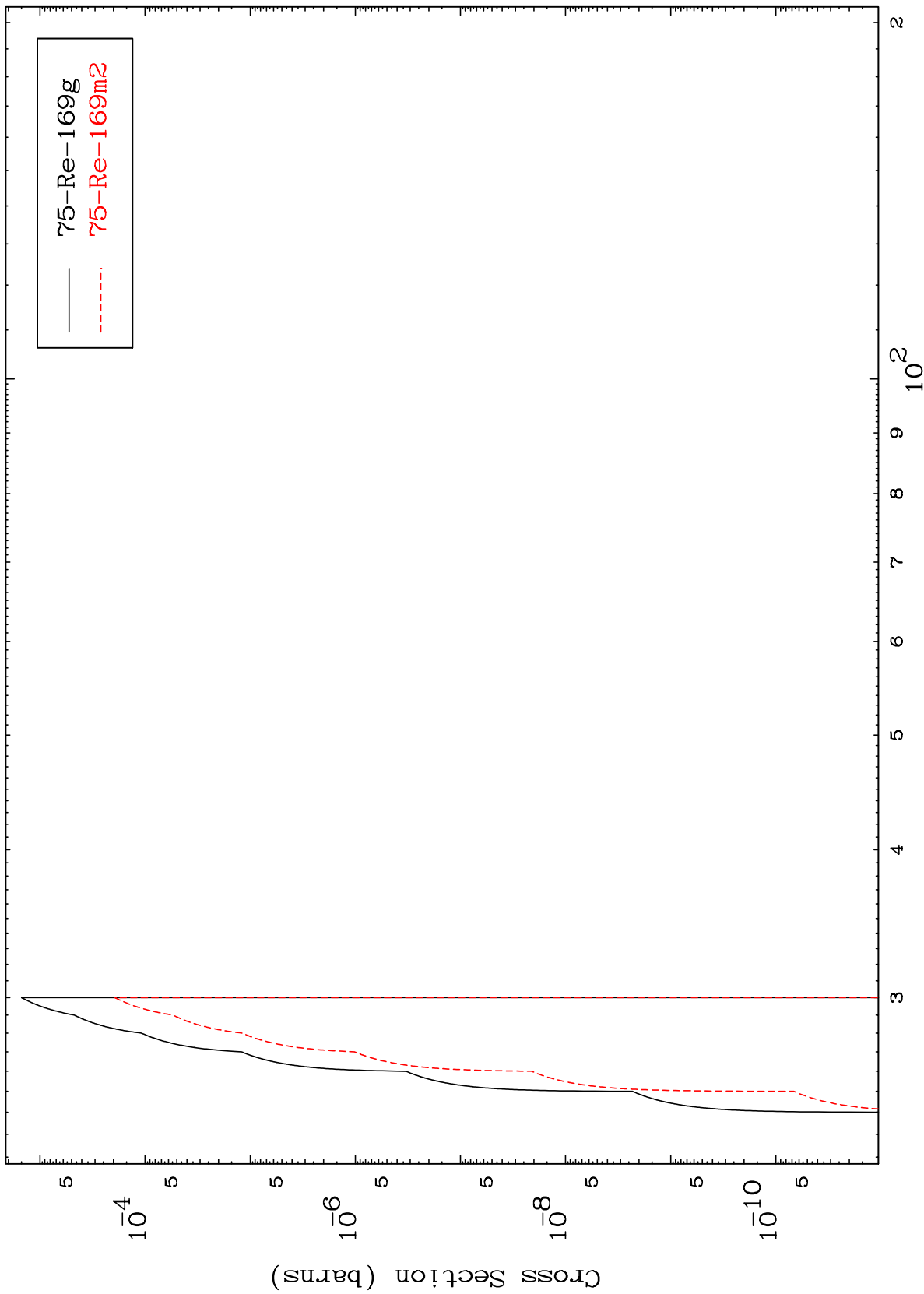


82

Incident Energy (MeV)

76-Os-172

Radionuclide Production Cross Section



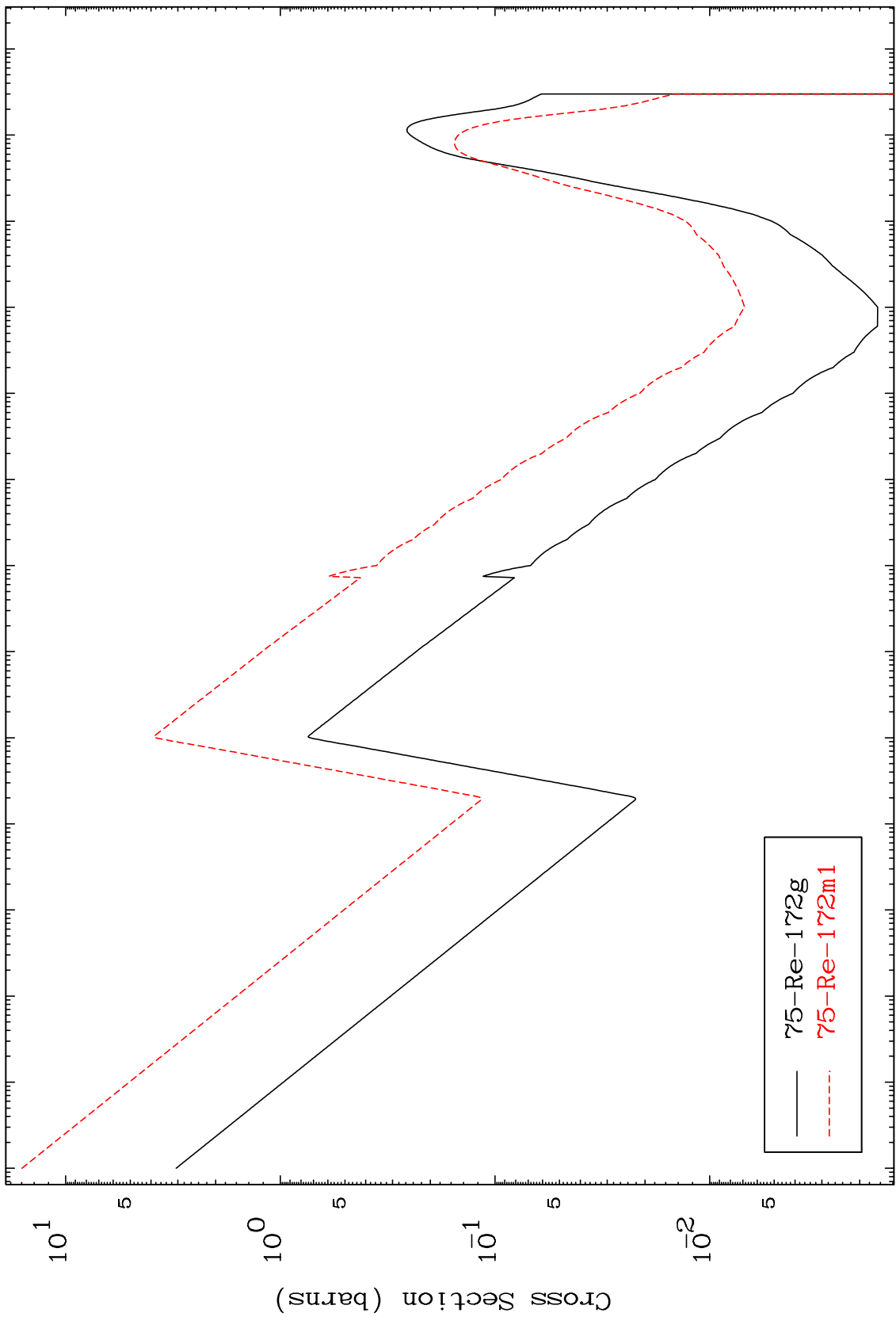
75-Re-169g  
75-Re-169m2

MAT 7589

(n,p)

76-Os-172

Radionuclide Production Cross Section



— 75-Re-172g  
- - - 75-Re-172m1

76-Os-172

Incident Energy (MeV)