

Program EVALPLOT
(Version 2015-2)

by

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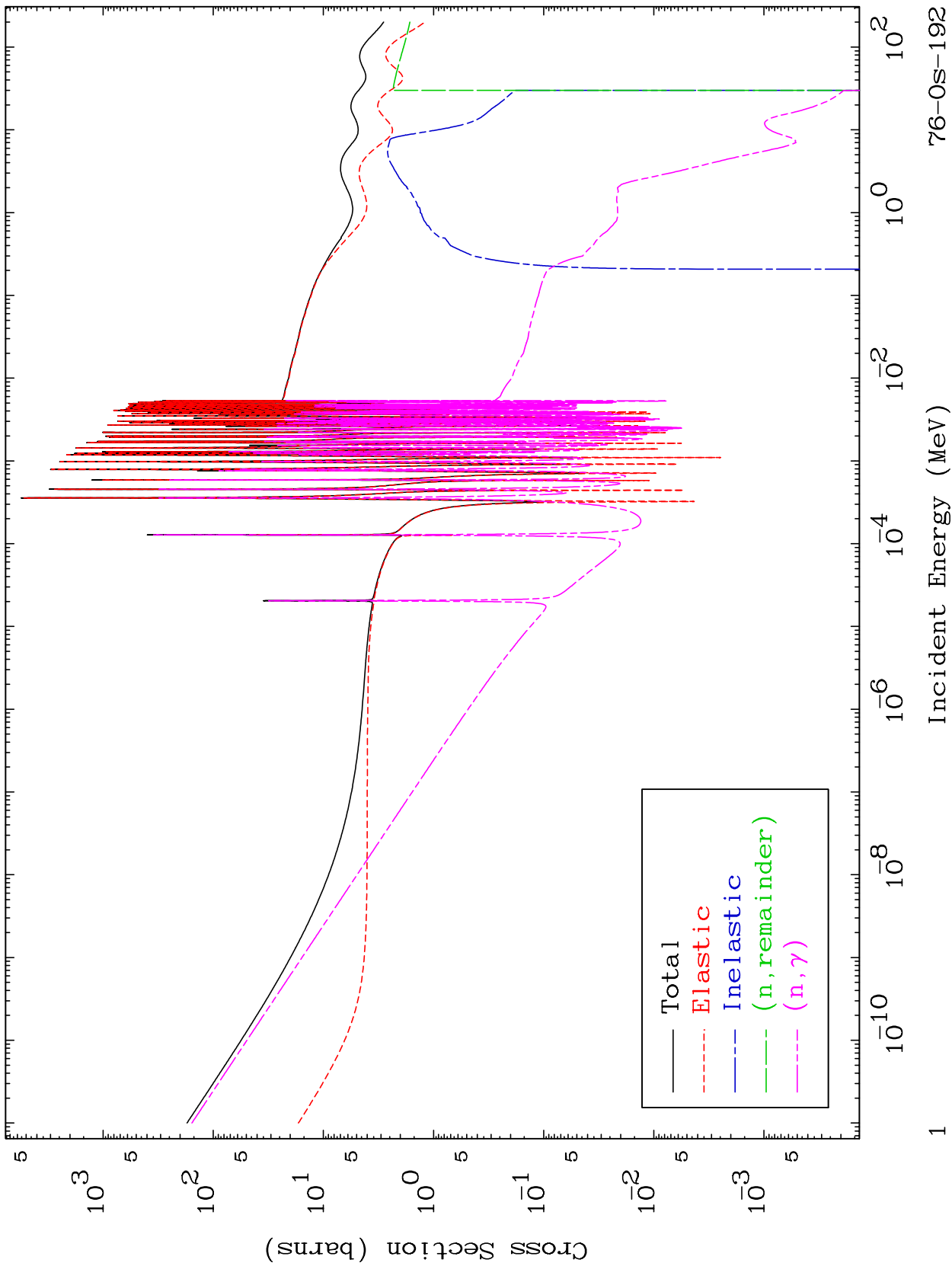
Press Mouse Button to Start

MAT 7649

Major

293 Kelvin Cross Sections

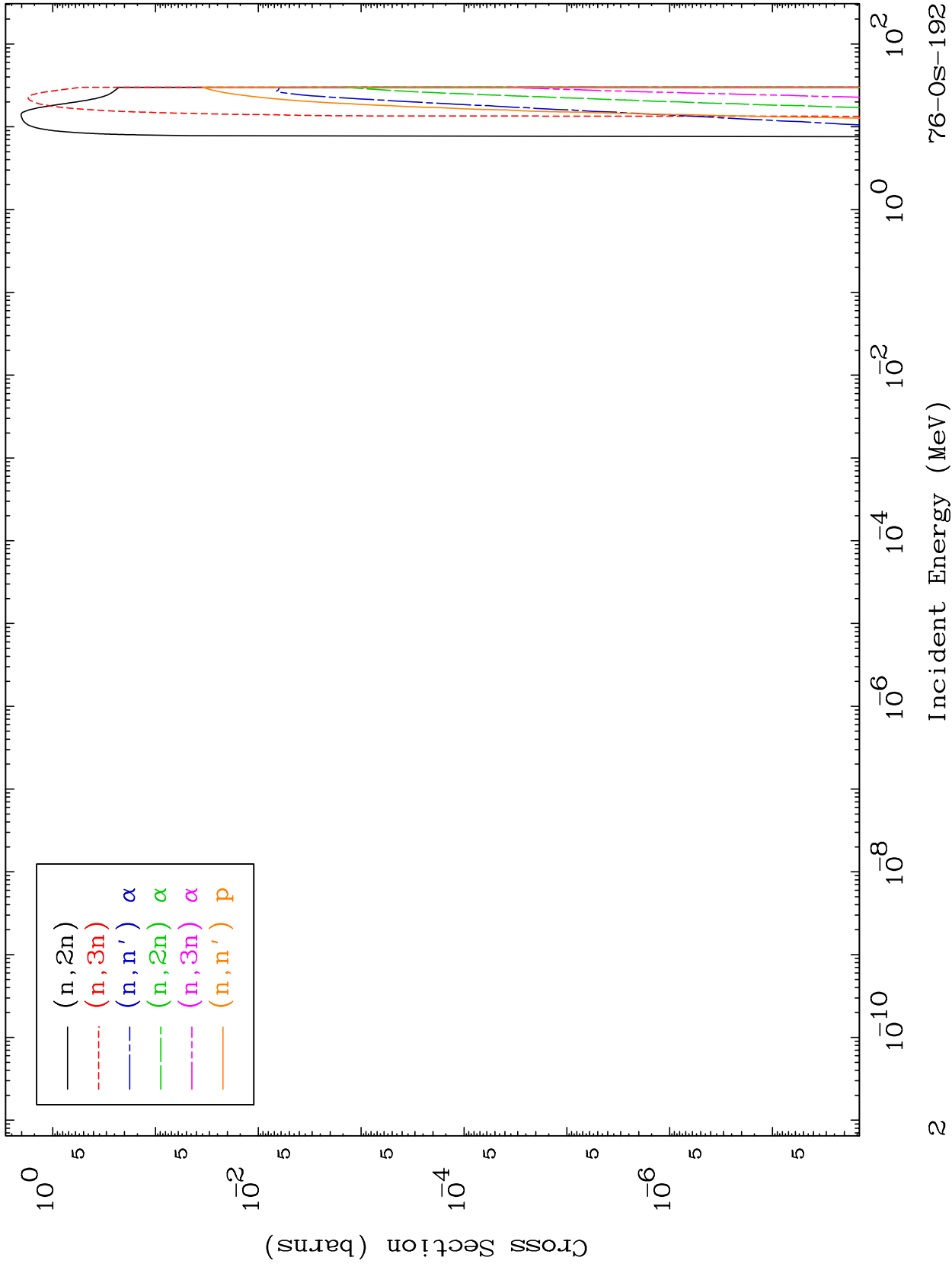
76-Os-192

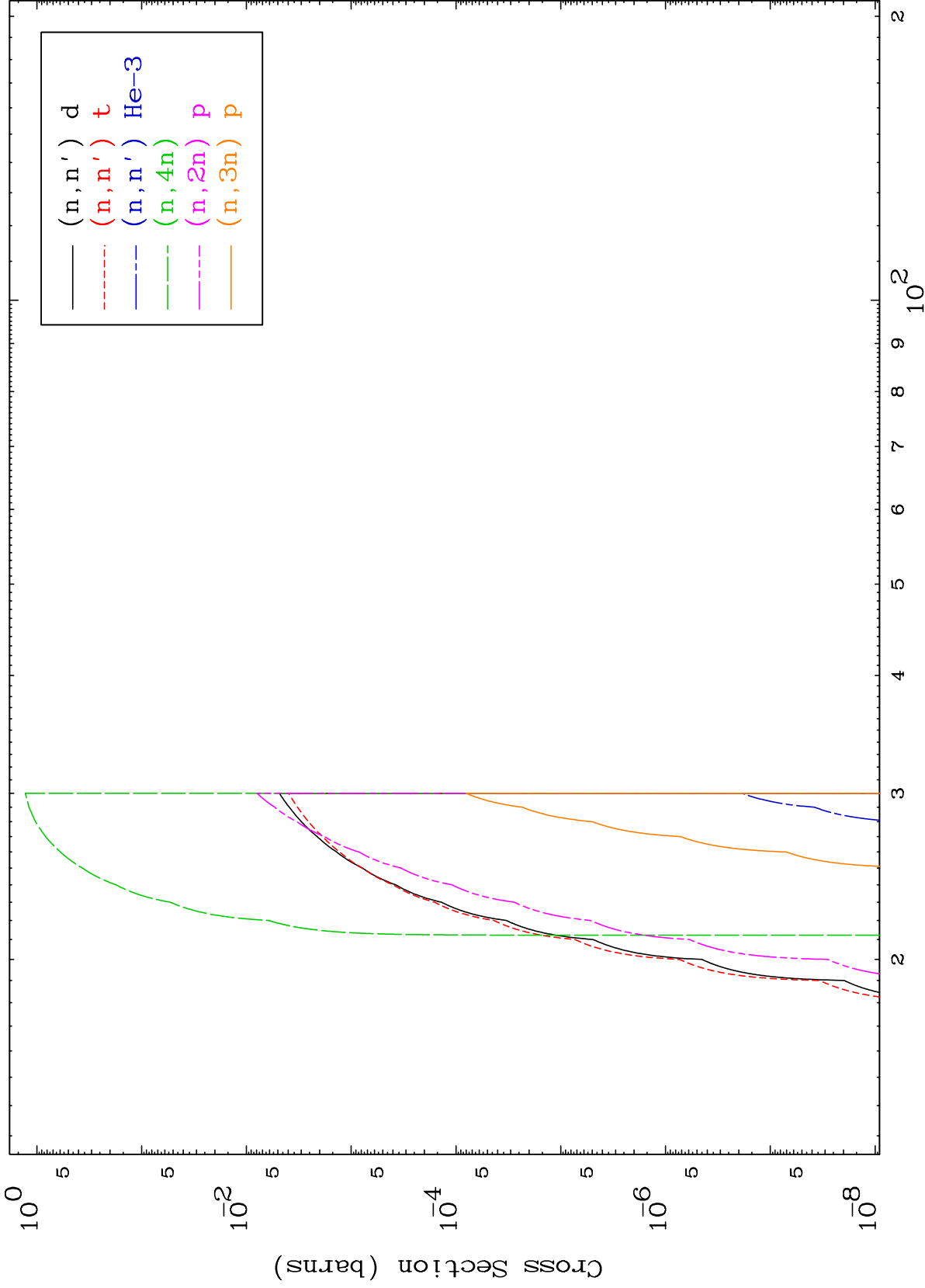


MAT 7649

Neutron Production
293 Kelvin Cross Sections

76-Os-192

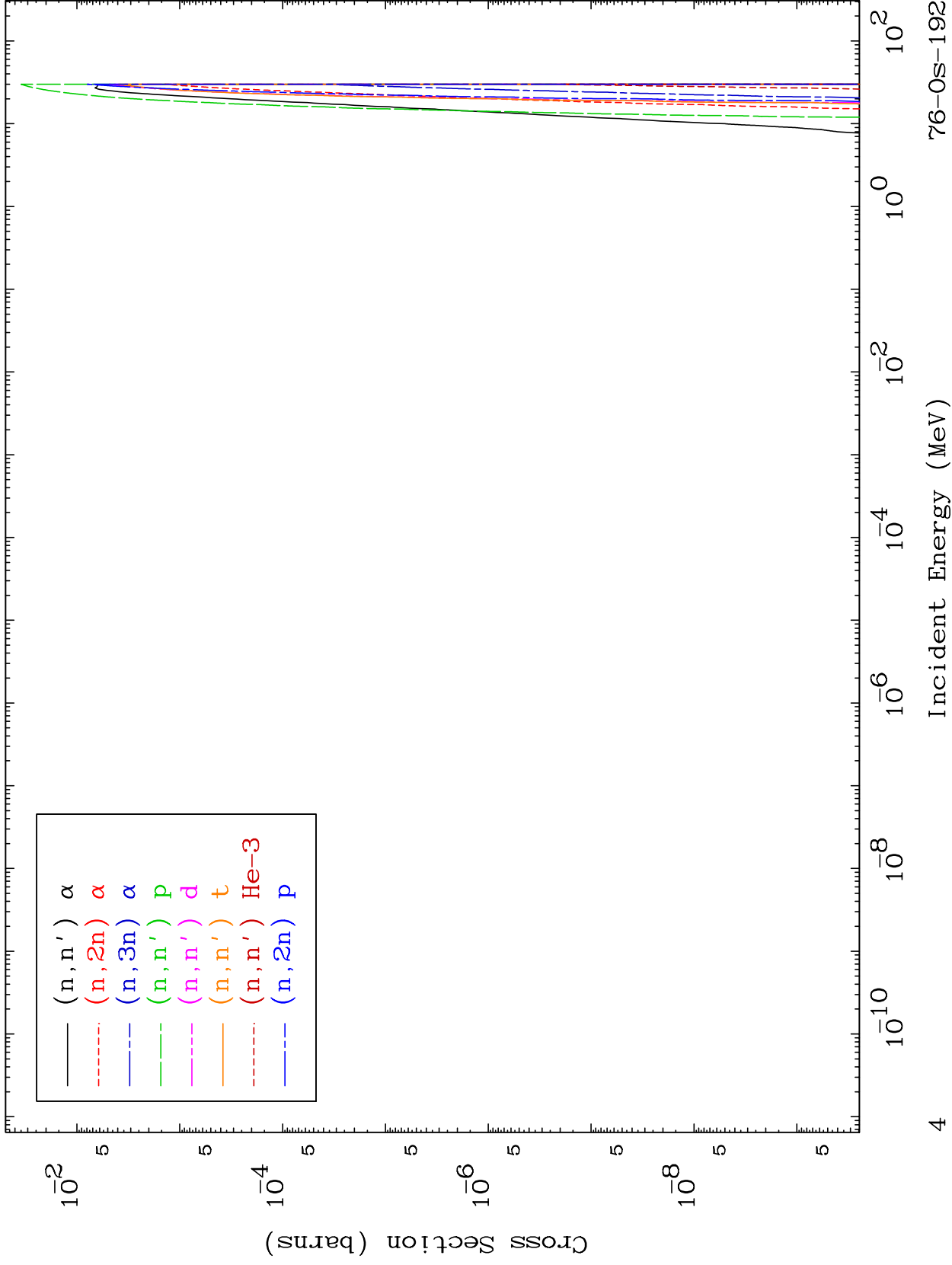




MAT 7649

Charged Particle
293 Kelvin Cross Sections

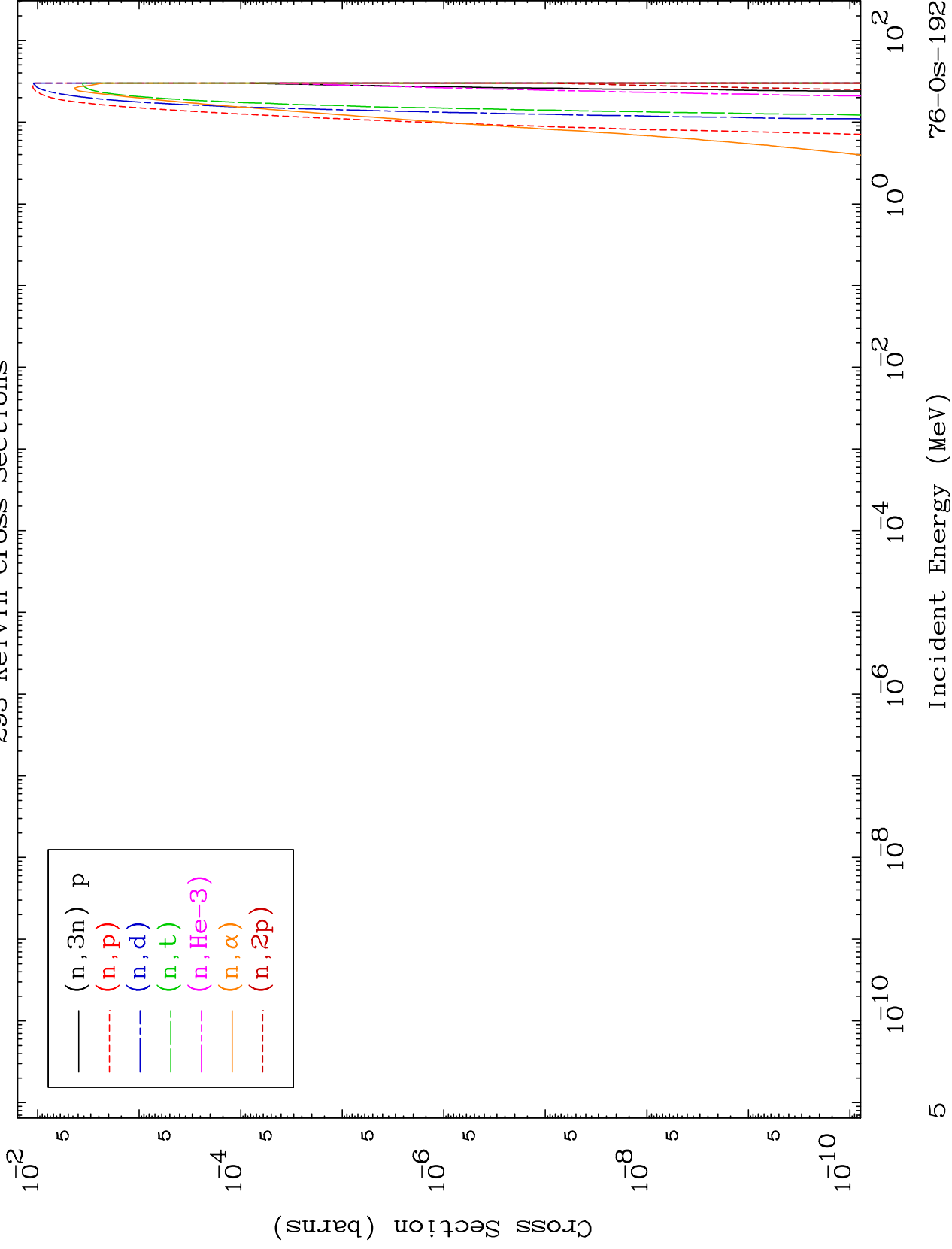
76-Os-192



MAT 7649

Charged Particle
293 Kelvin Cross Sections

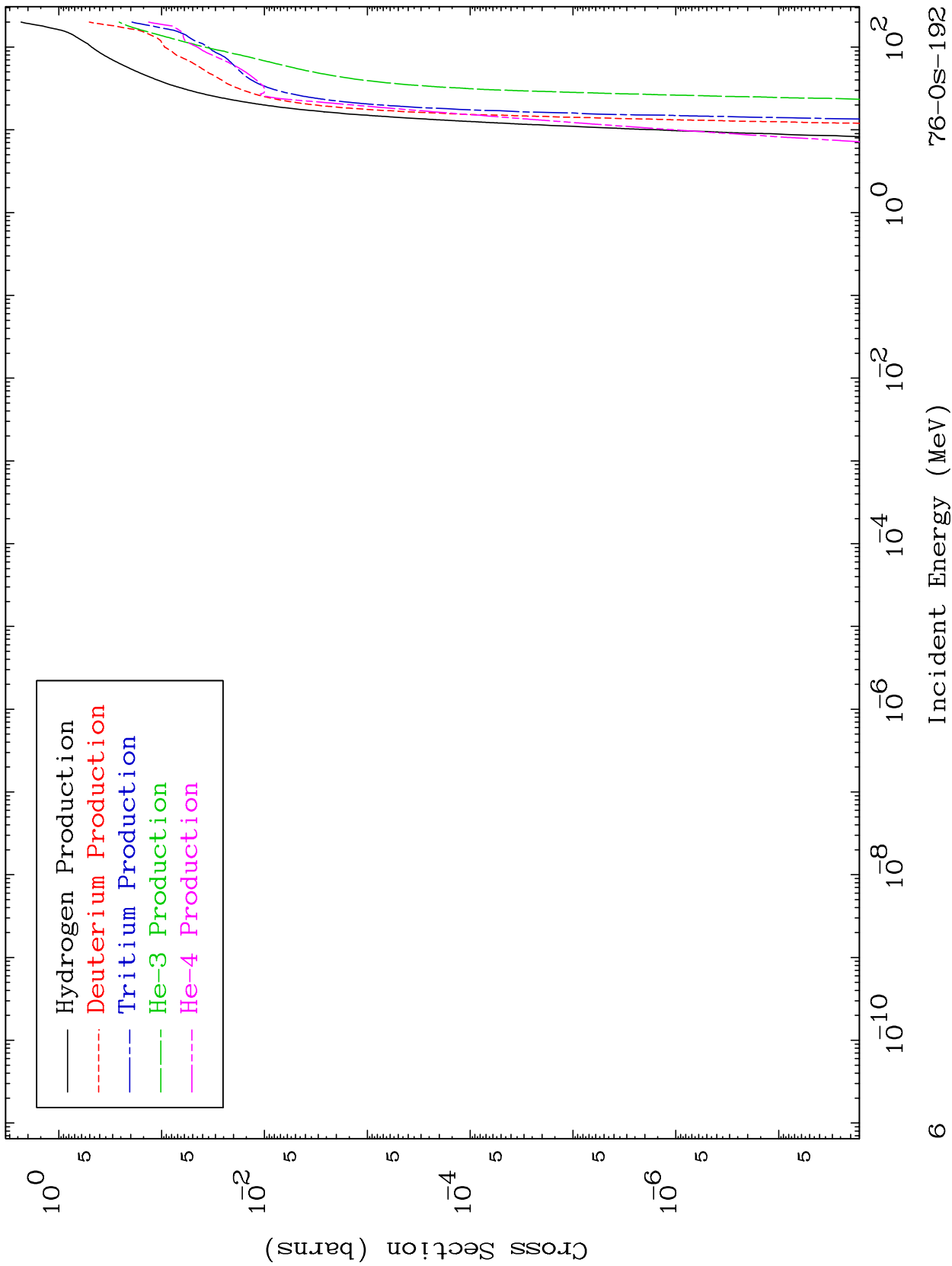
76-Os-192



MAT 7649

Particle Production
293 Kelvin Cross Sections

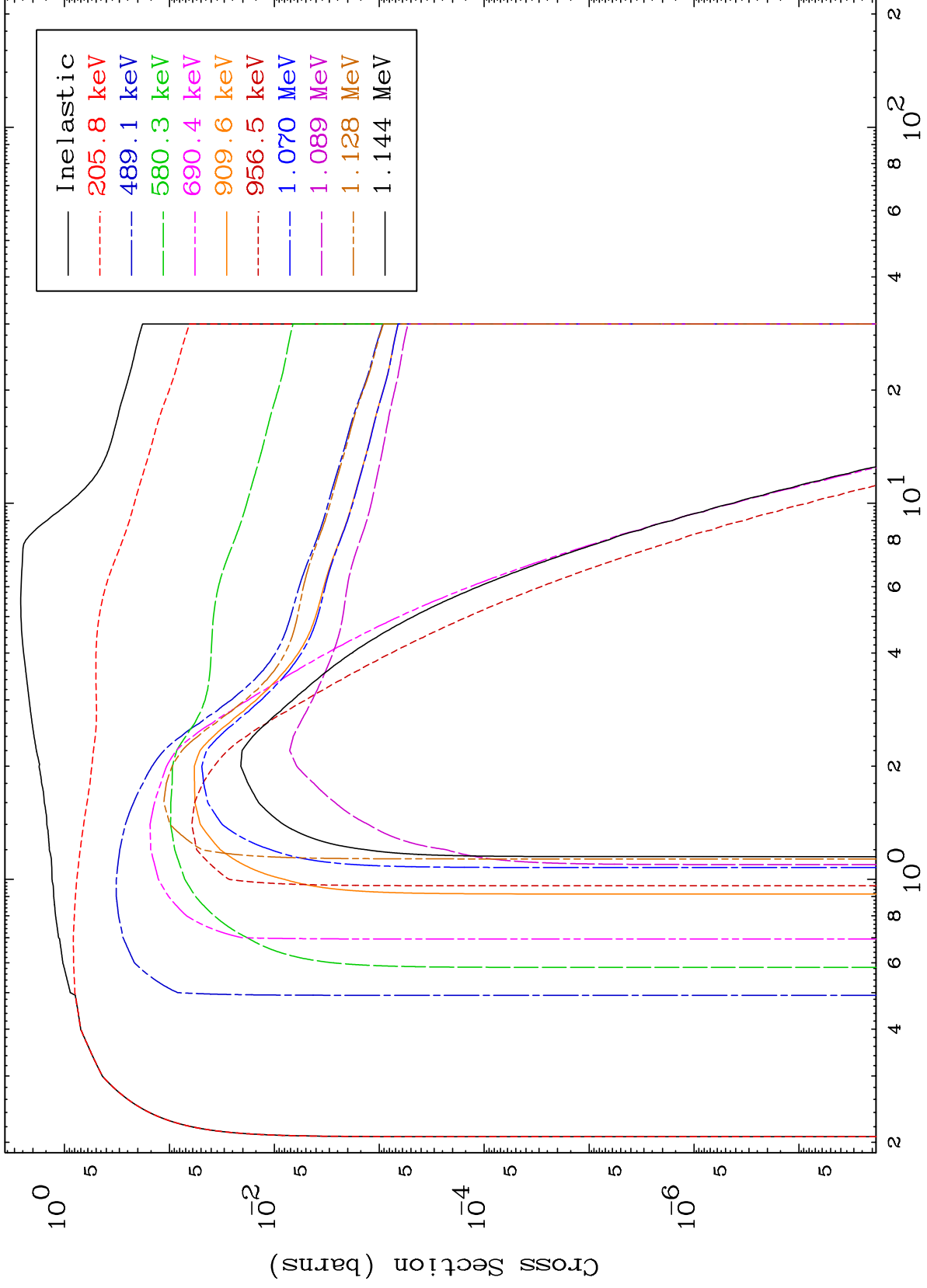
76-Os-192



MAT 7649

(n,n') Level
293 Kelvin Cross Sections

76-Os-192



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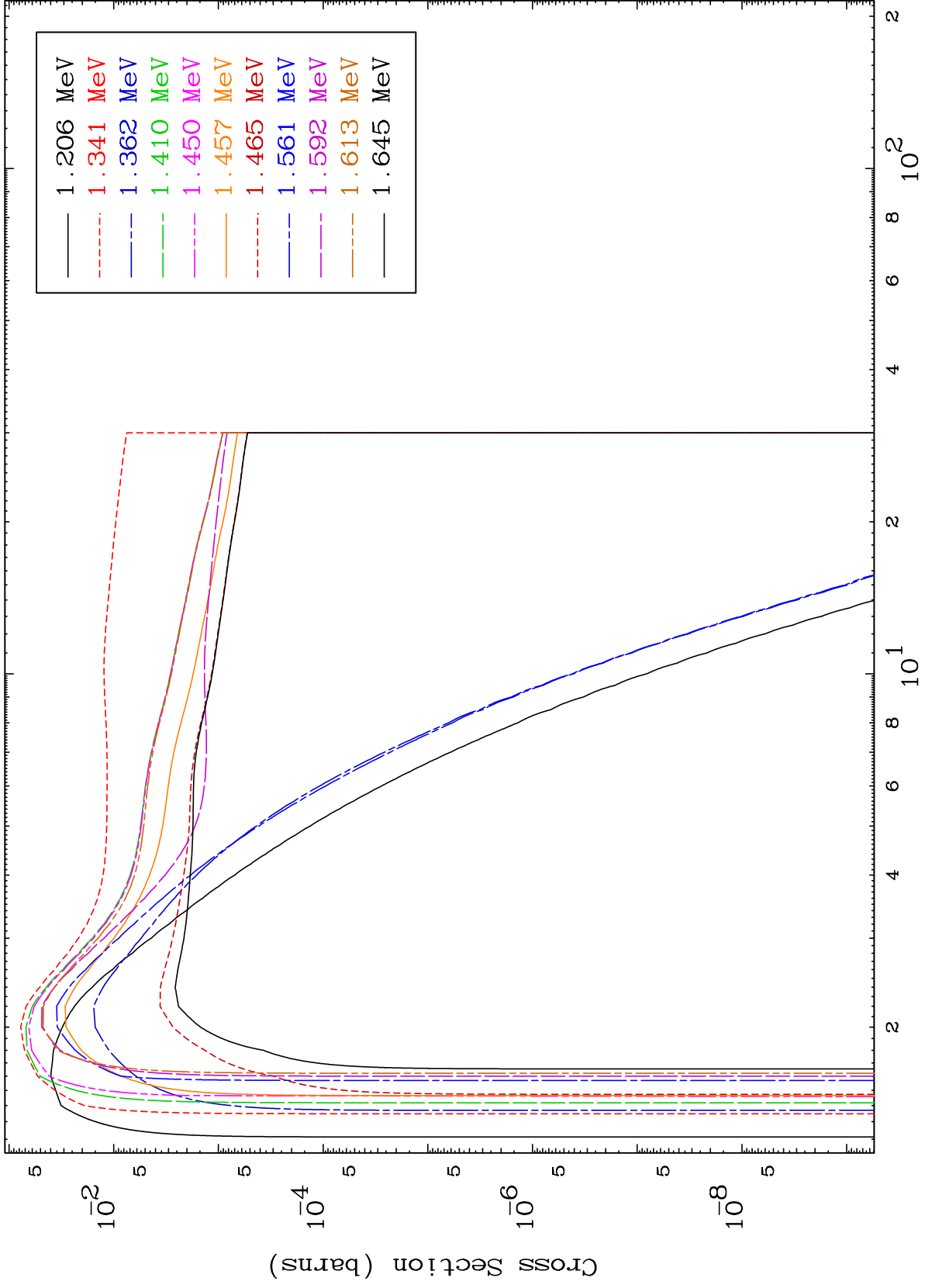
Incident Energy (MeV)

76-Os-192

MAT 7649

(n,n') Level
293 Kelvin Cross Sections

76-Os-192



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Incident Energy (MeV)

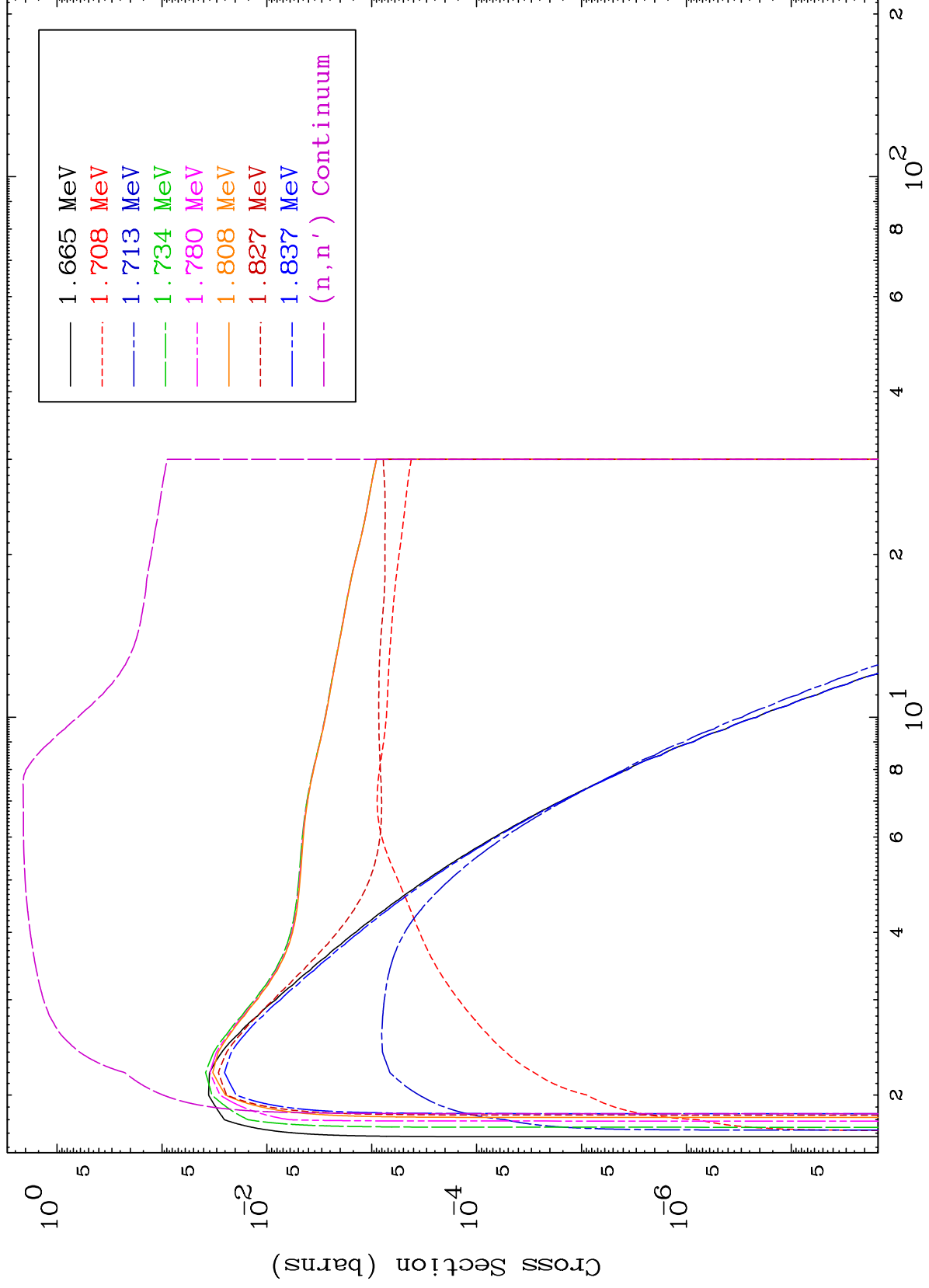
76-Os-192

MAT 7649

(n,n') Level

76-Os-192

293 Kelvin Cross Sections



9

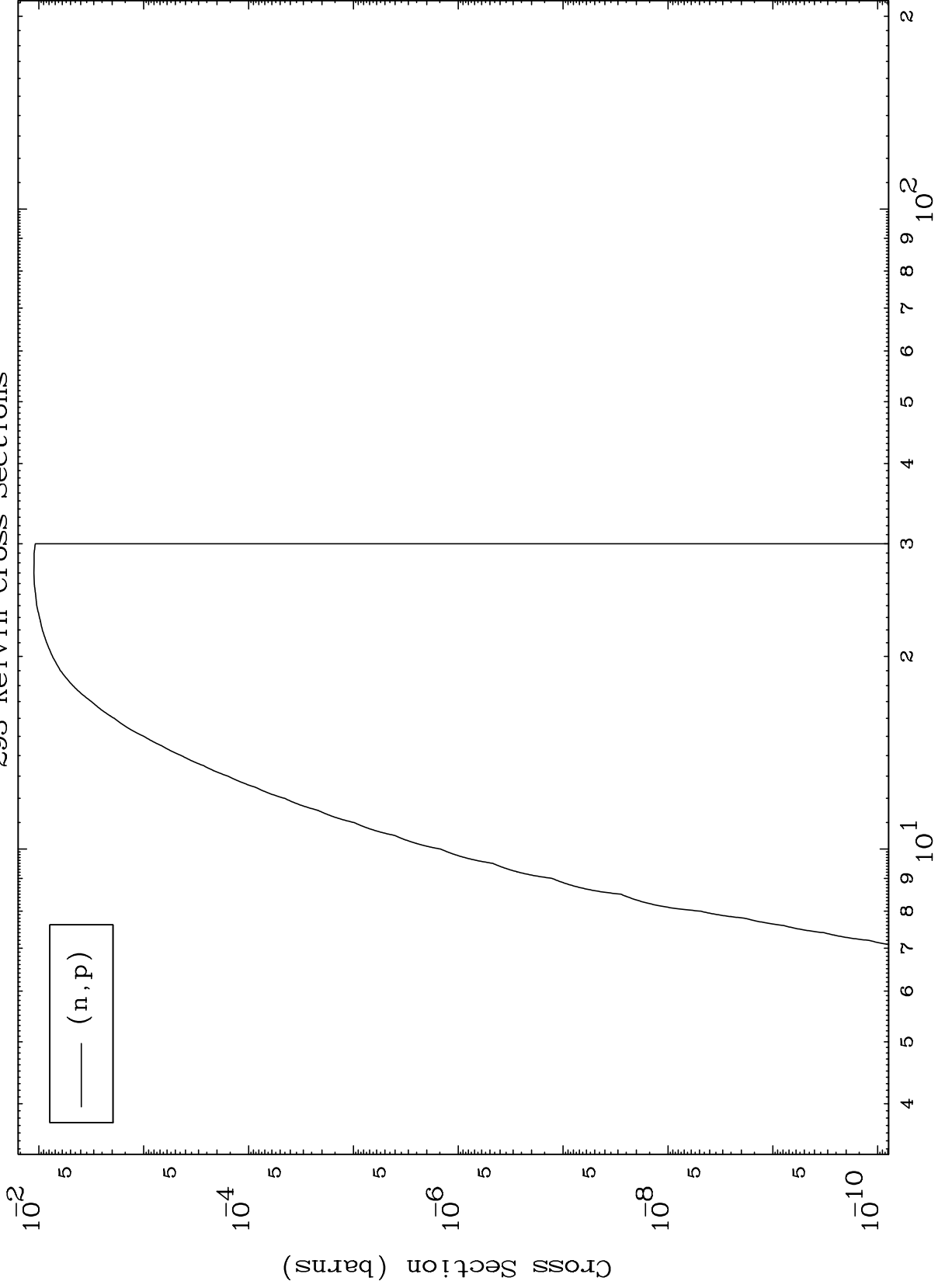
Incident Energy (MeV)

76-Os-192

MAT 7649

(n,p) Levels
293 Kelvin Cross Sections

76-Os-192



10

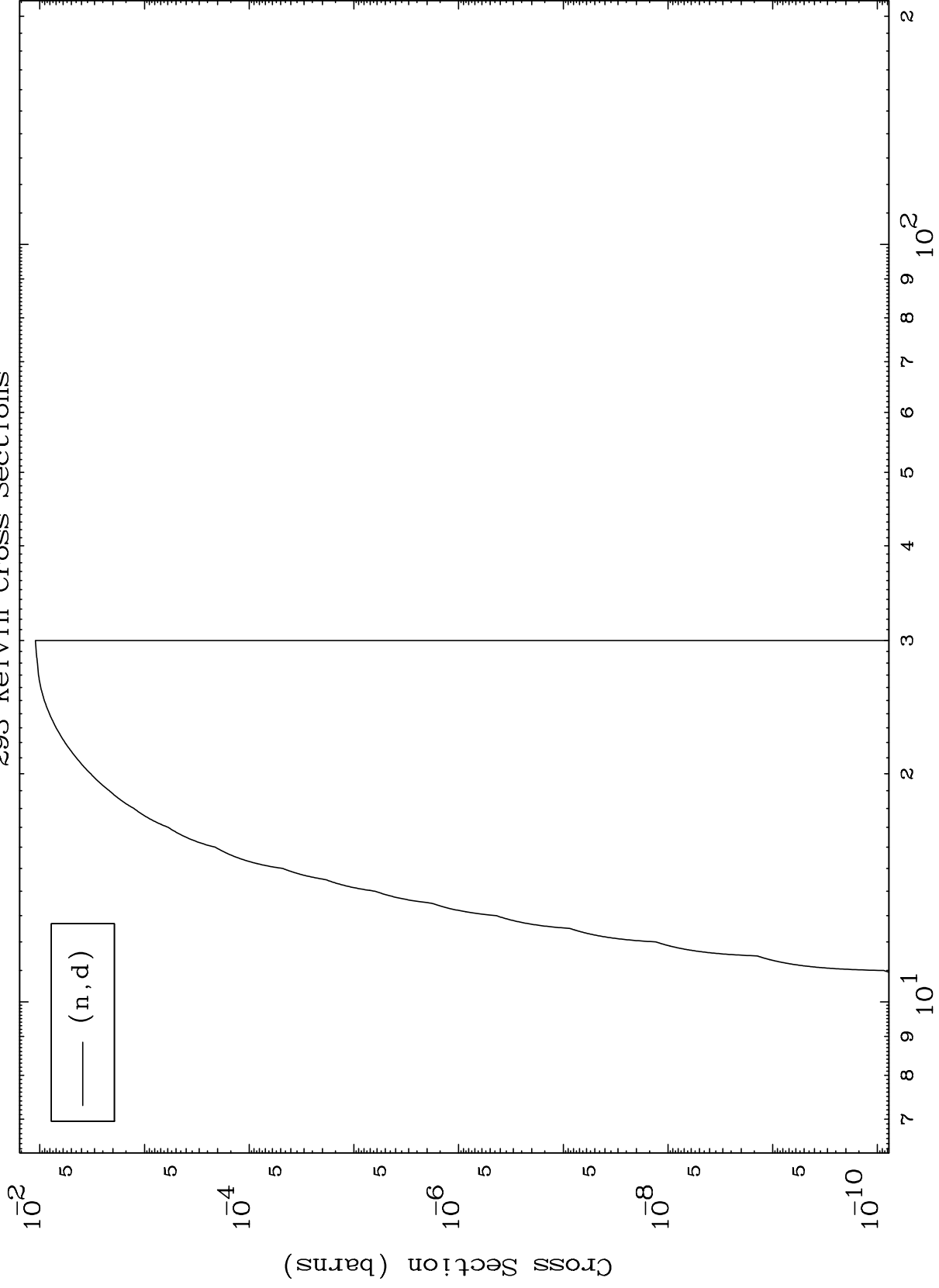
Incident Energy (MeV)

76-Os-192

MAT 7649

(n,d) Levels
293 Kelvin Cross Sections

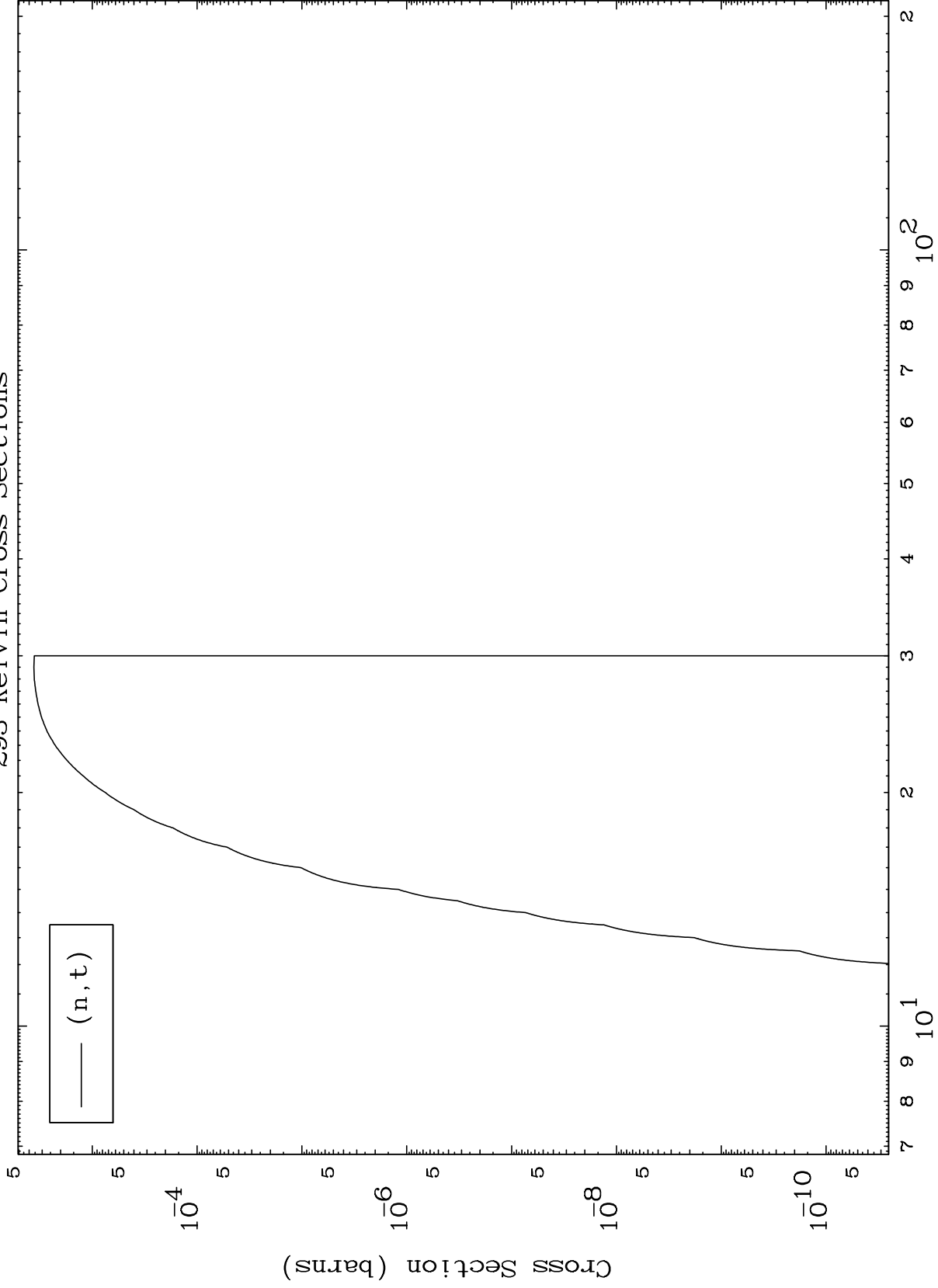
76-Os-192



MAT 7649

(n,t) Levels
293 Kelvin Cross Sections

76-Os-192



12

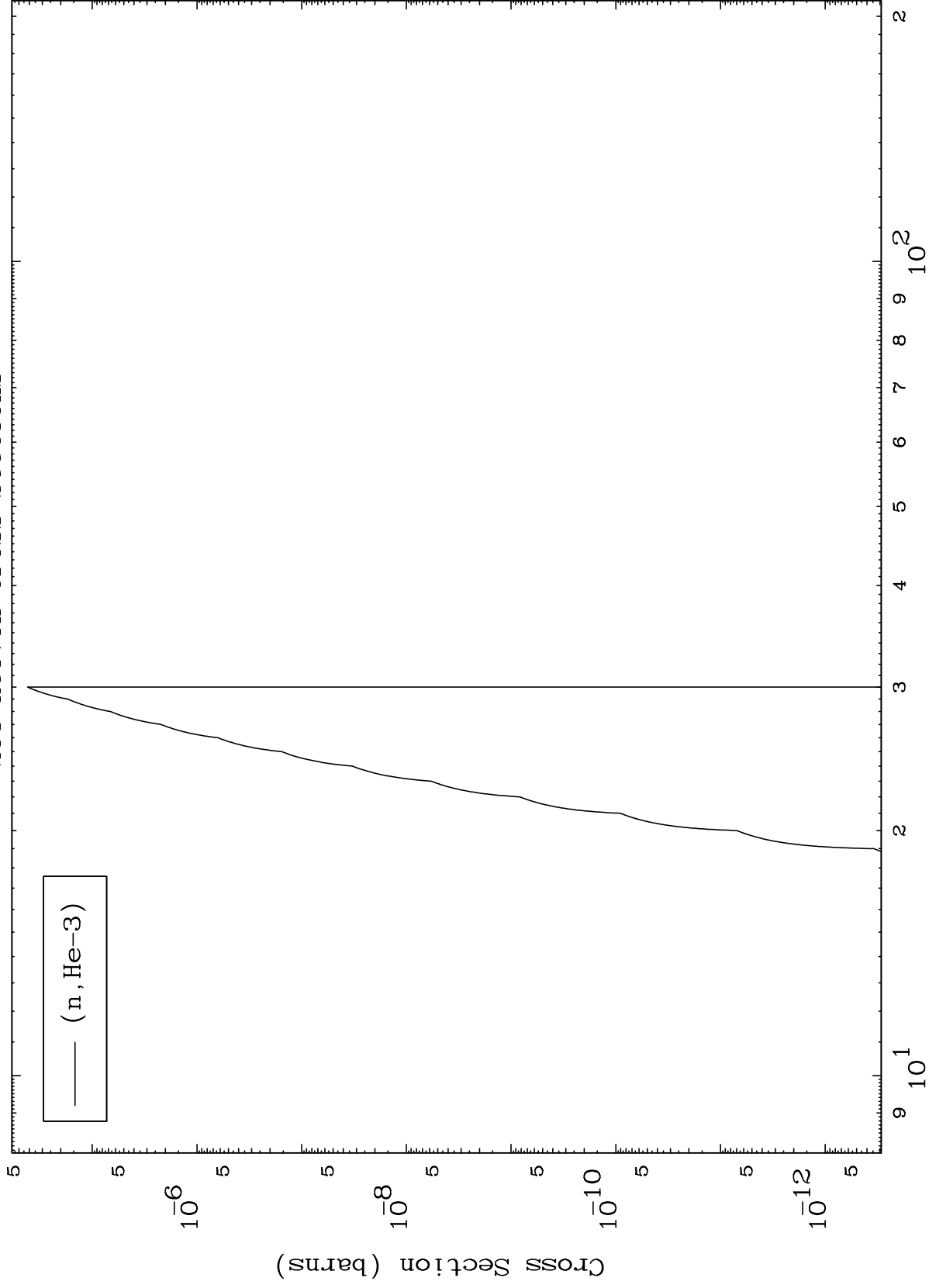
Incident Energy (MeV)

76-Os-192

MAT 7649

(n,He3) Levels
293 Kelvin Cross Sections

76-Os-192



13

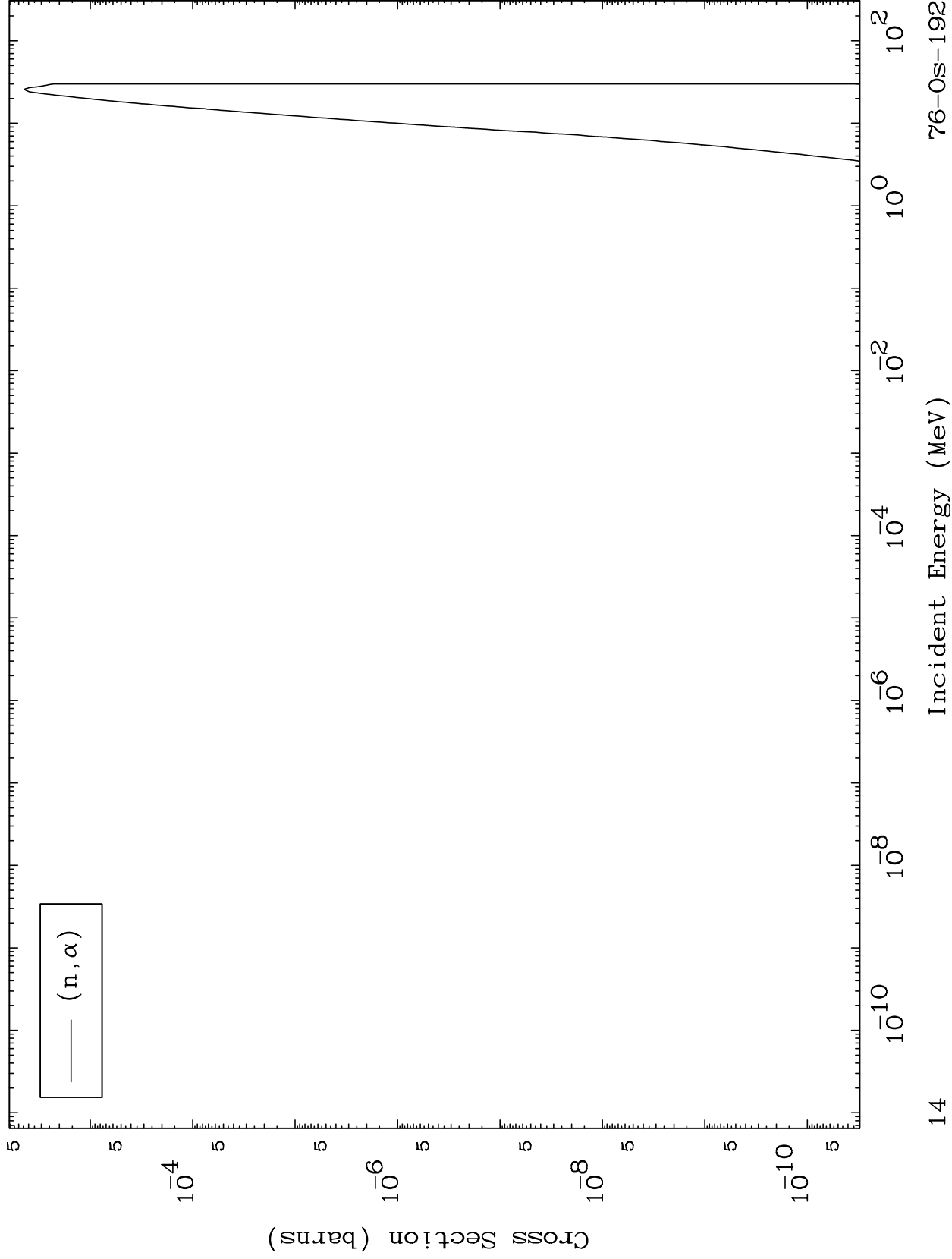
Incident Energy (MeV)

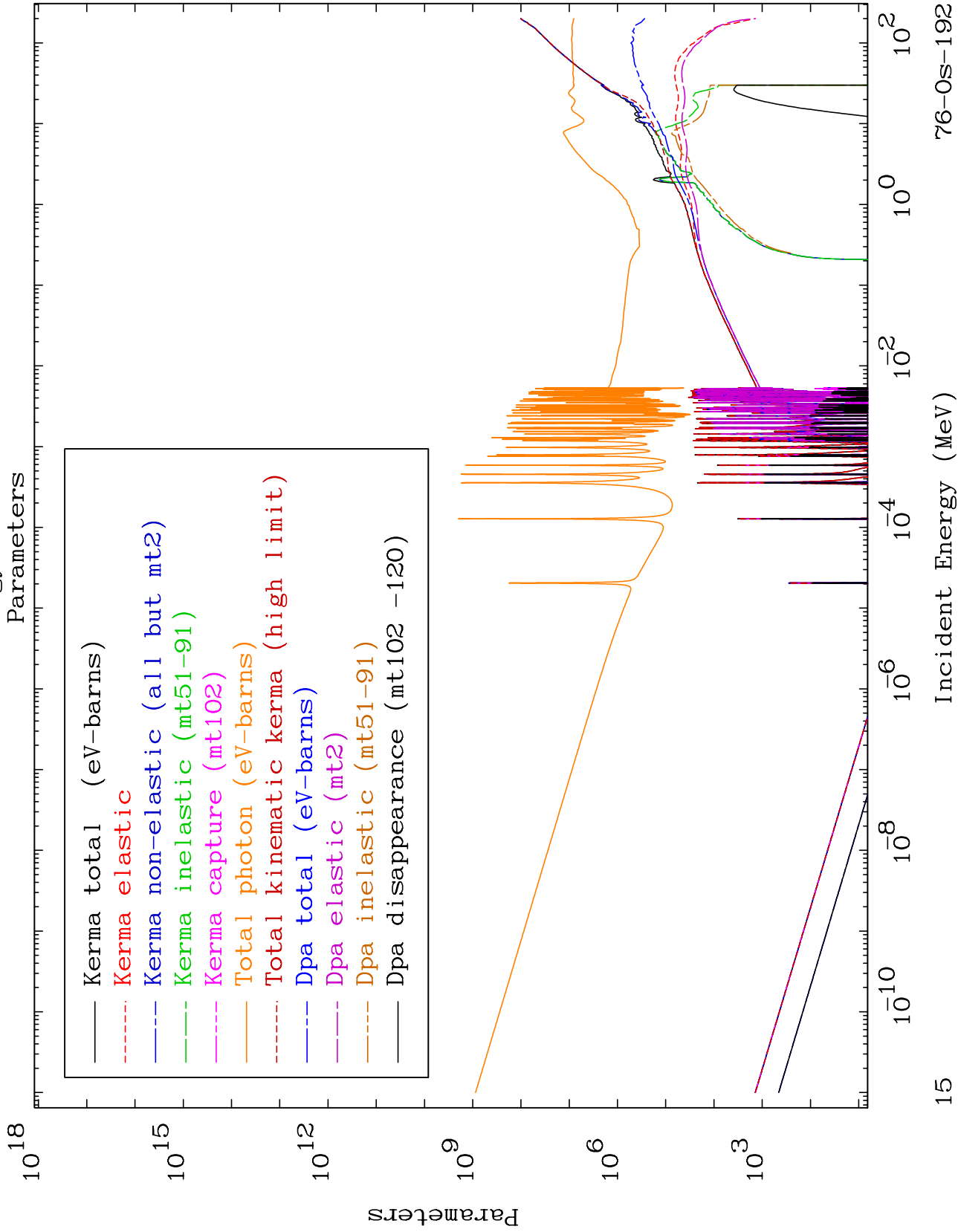
76-Os-192

MAT 7649

(n, α) Levels
293 Kelvin Cross Sections

76-Os-192

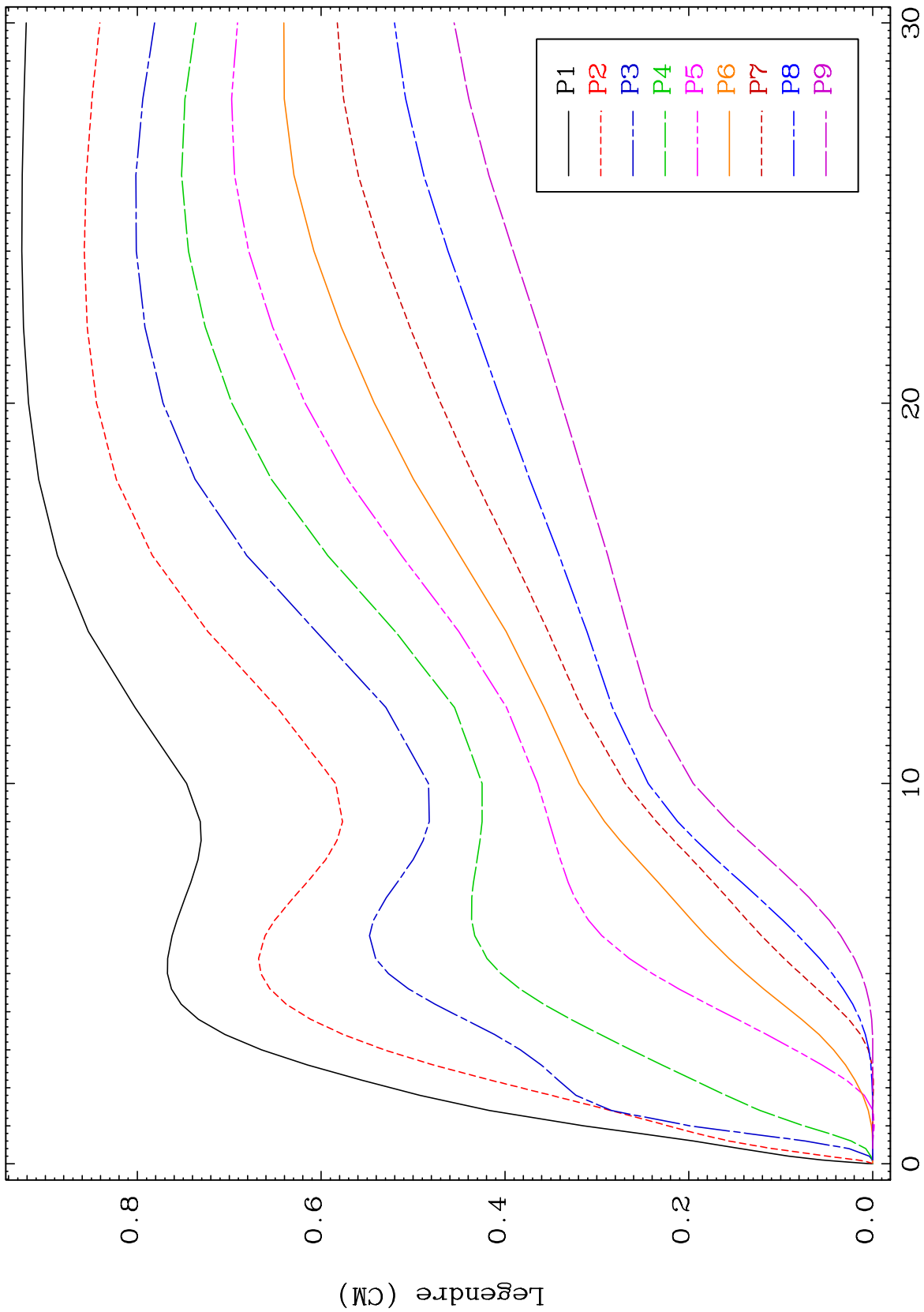




MAT 7649

76-0s-192

Elastic Legendre Coefficients



76-0s-192

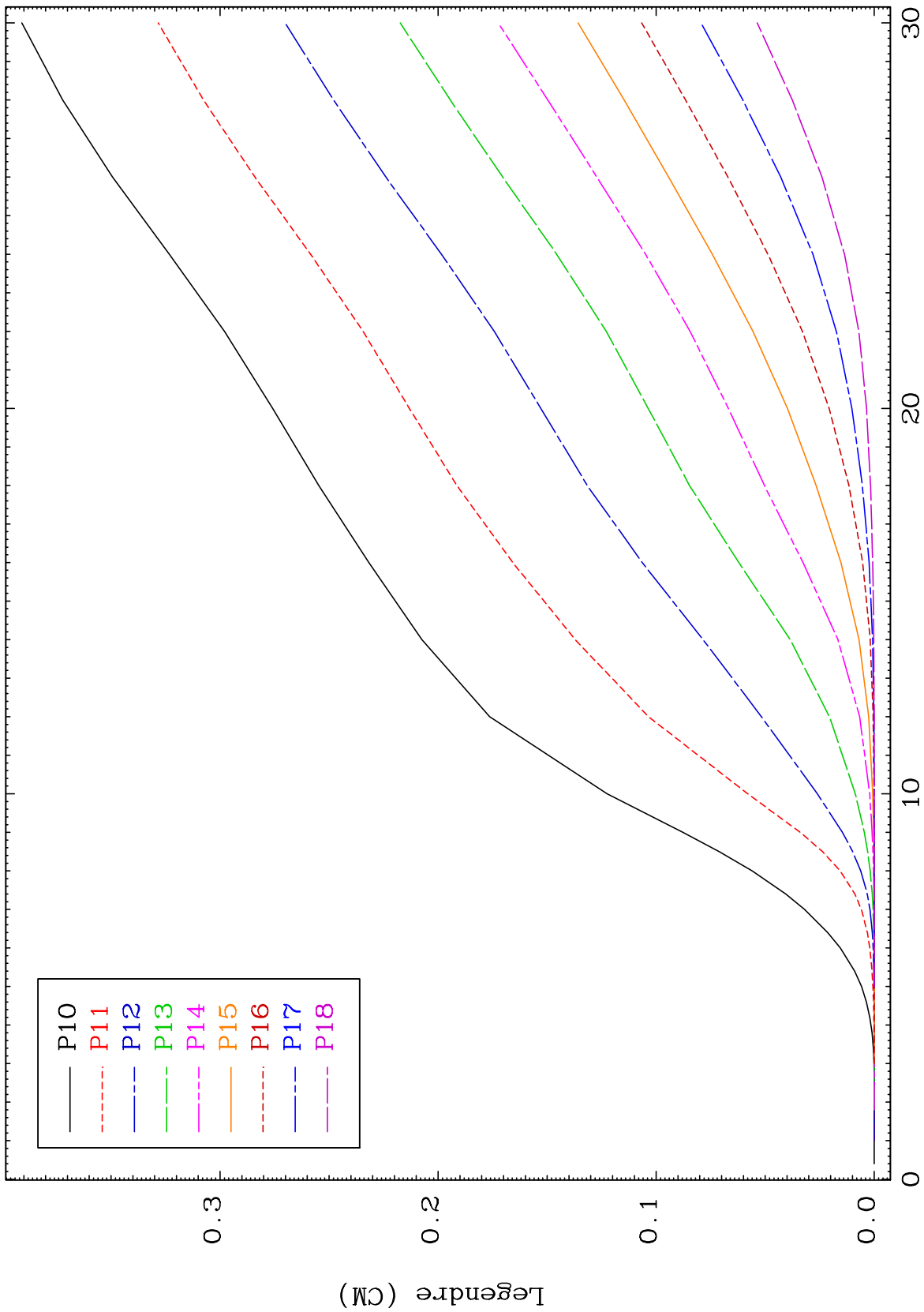
Incident Energy (MeV)

16

MAT 7649

Elastic Legendre Coefficients

76-0s-192



17

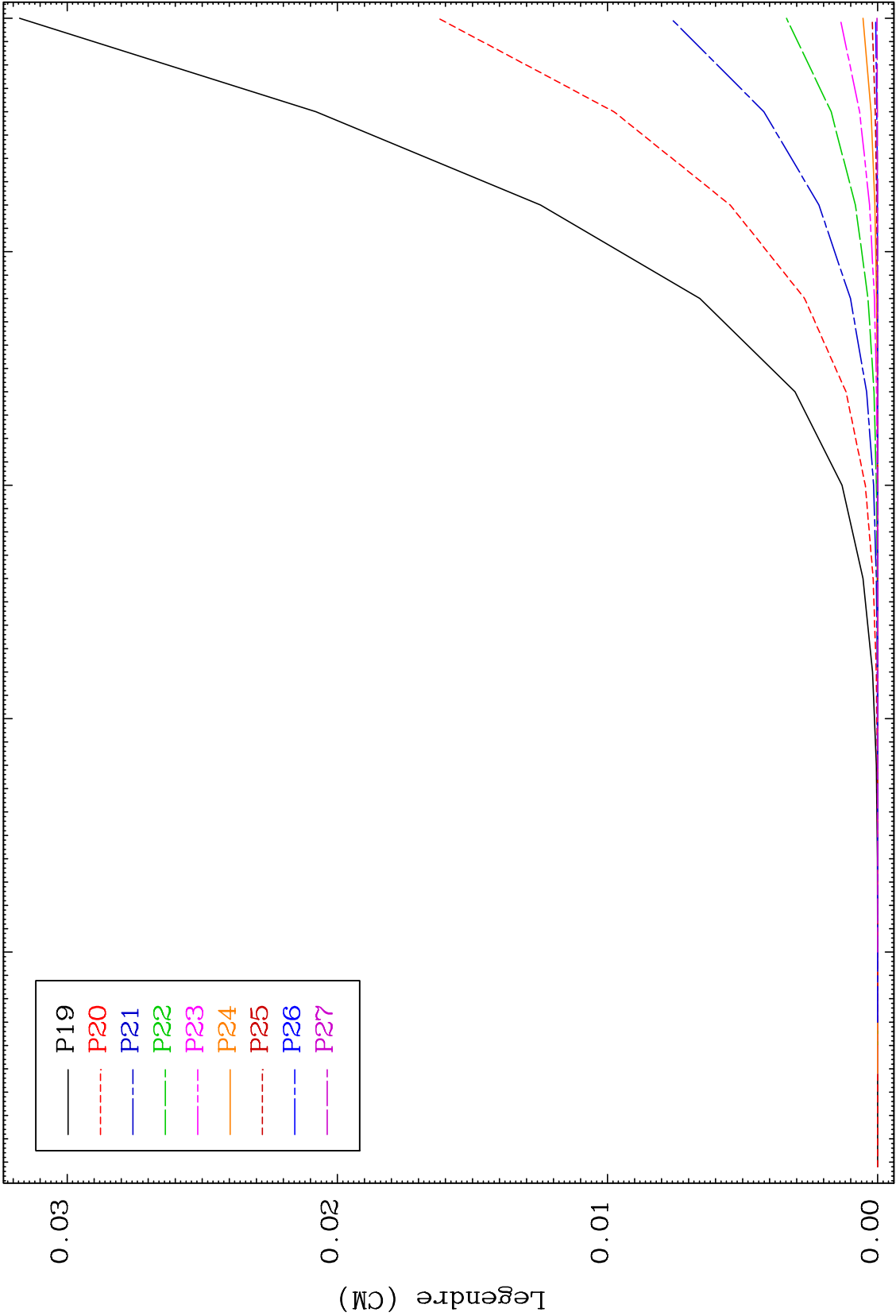
Incident Energy (MeV)

76-0s-192

MAT 7649

Elastic Legendre Coefficients

76-0s-192



18

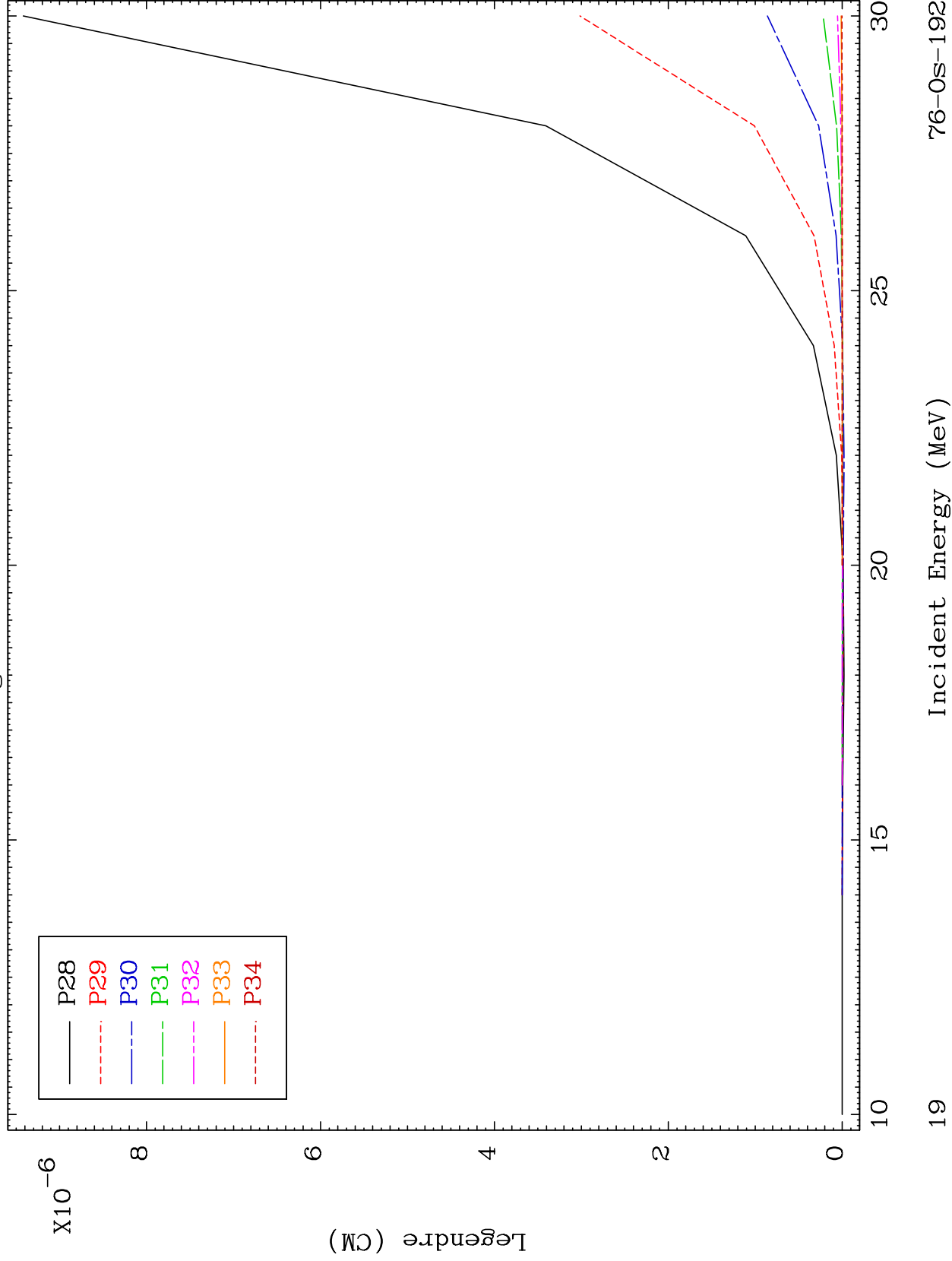
Incident Energy (MeV)

76-0s-192

MAT 7649

Elastic
Legendre Coefficients

76-0s-192



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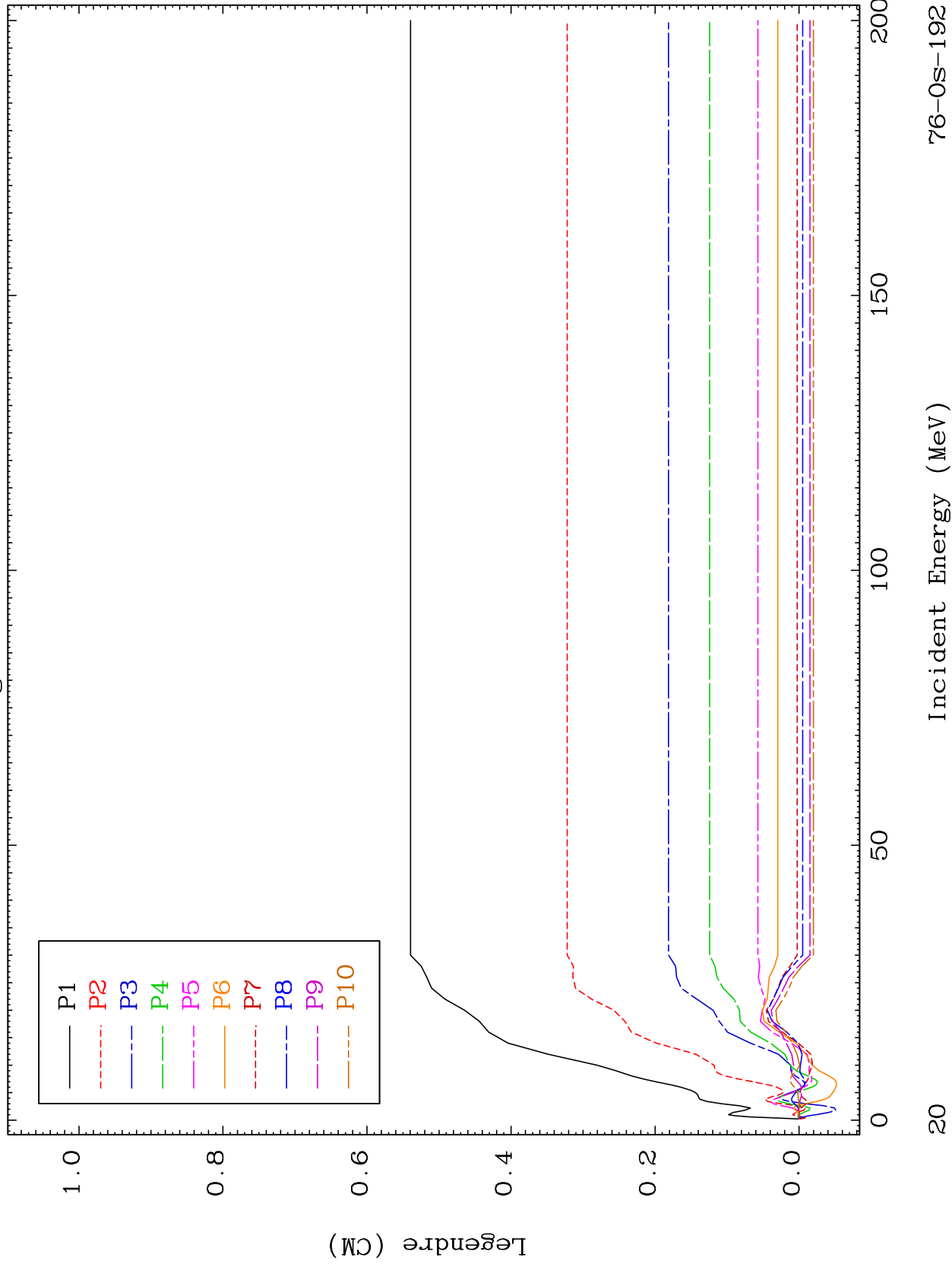
Incident Energy (MeV)

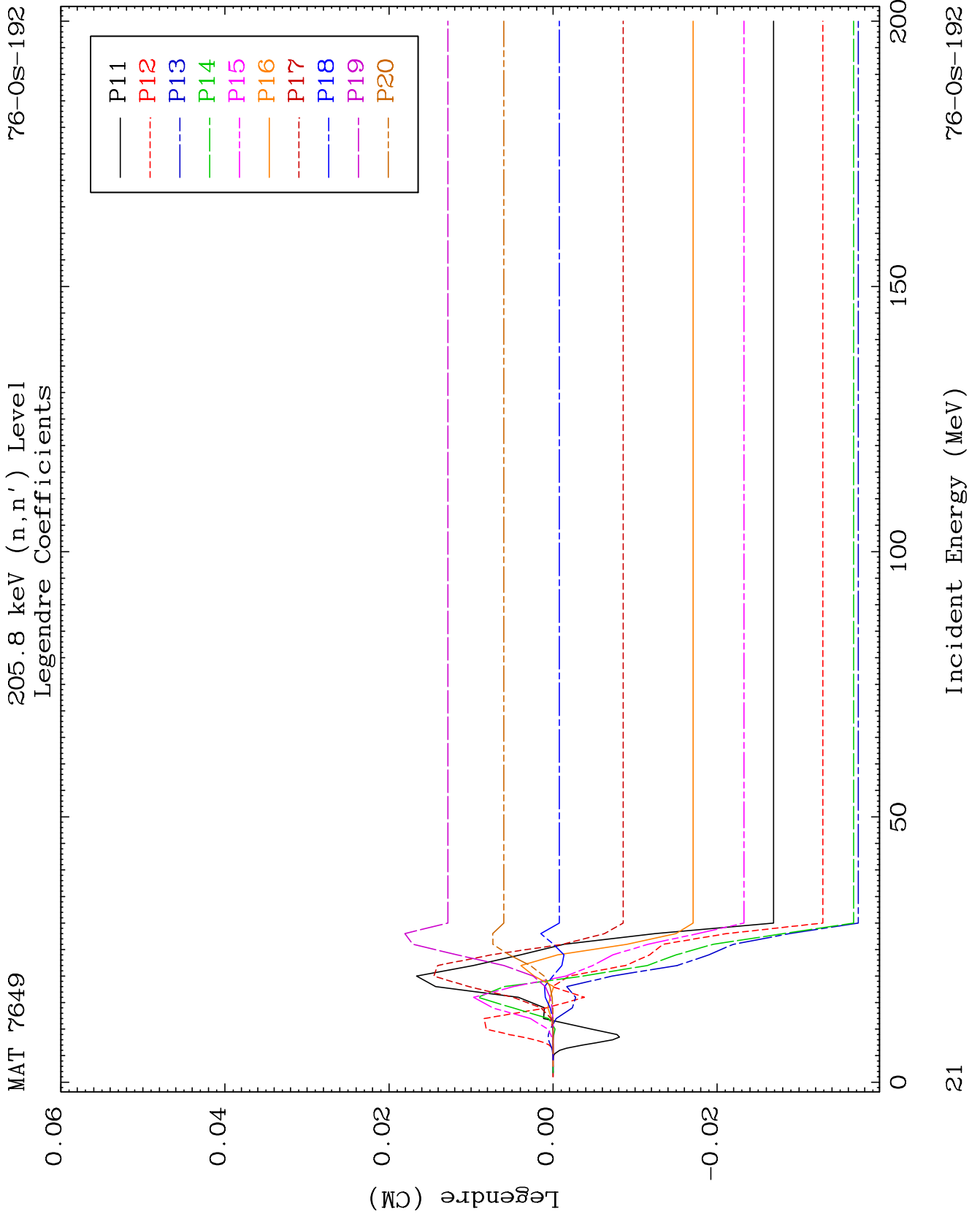
76-0s-192

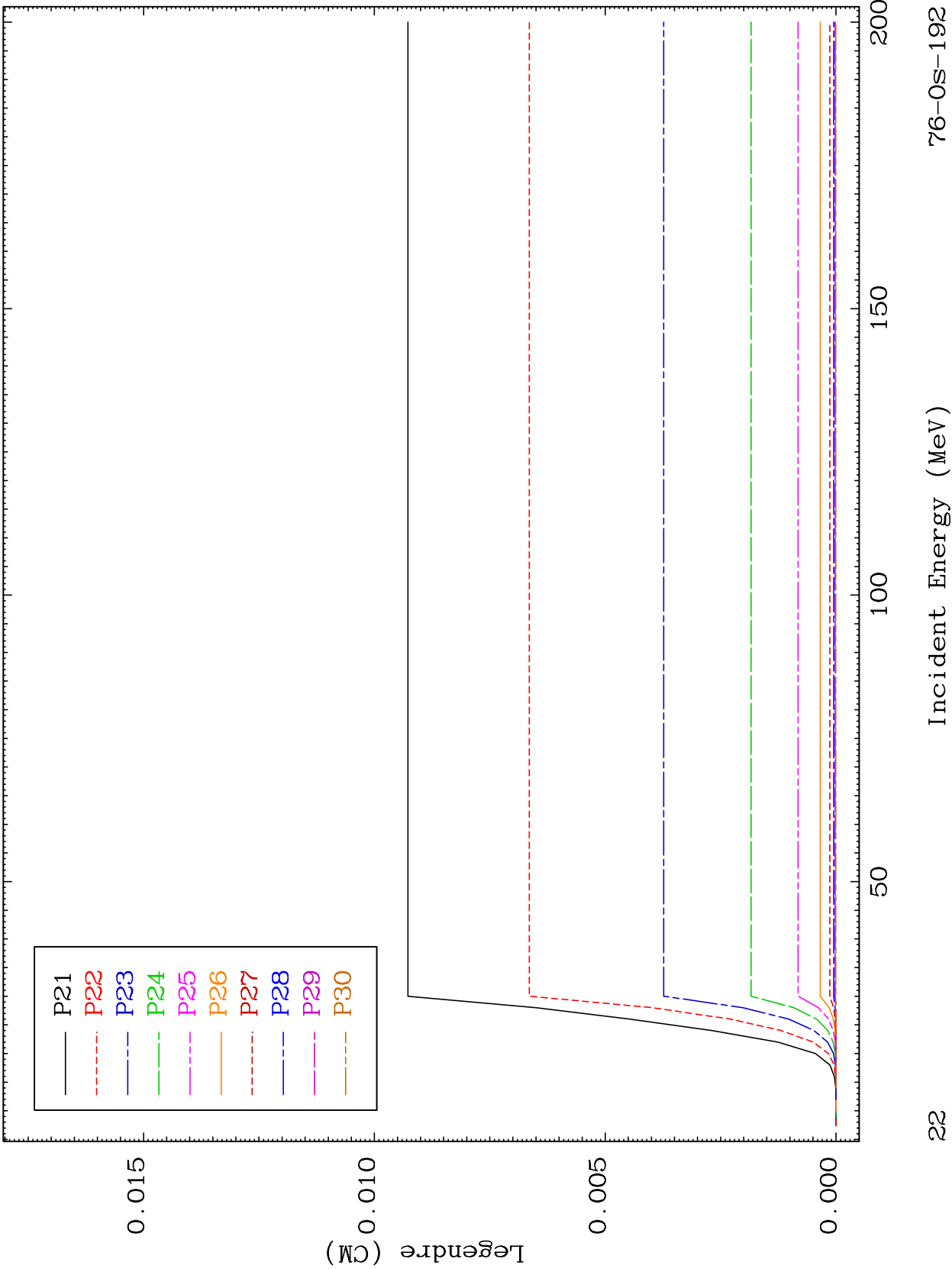
MAT 7649

205.8 keV (n,n') Level
Legendre Coefficients

76-0s-192



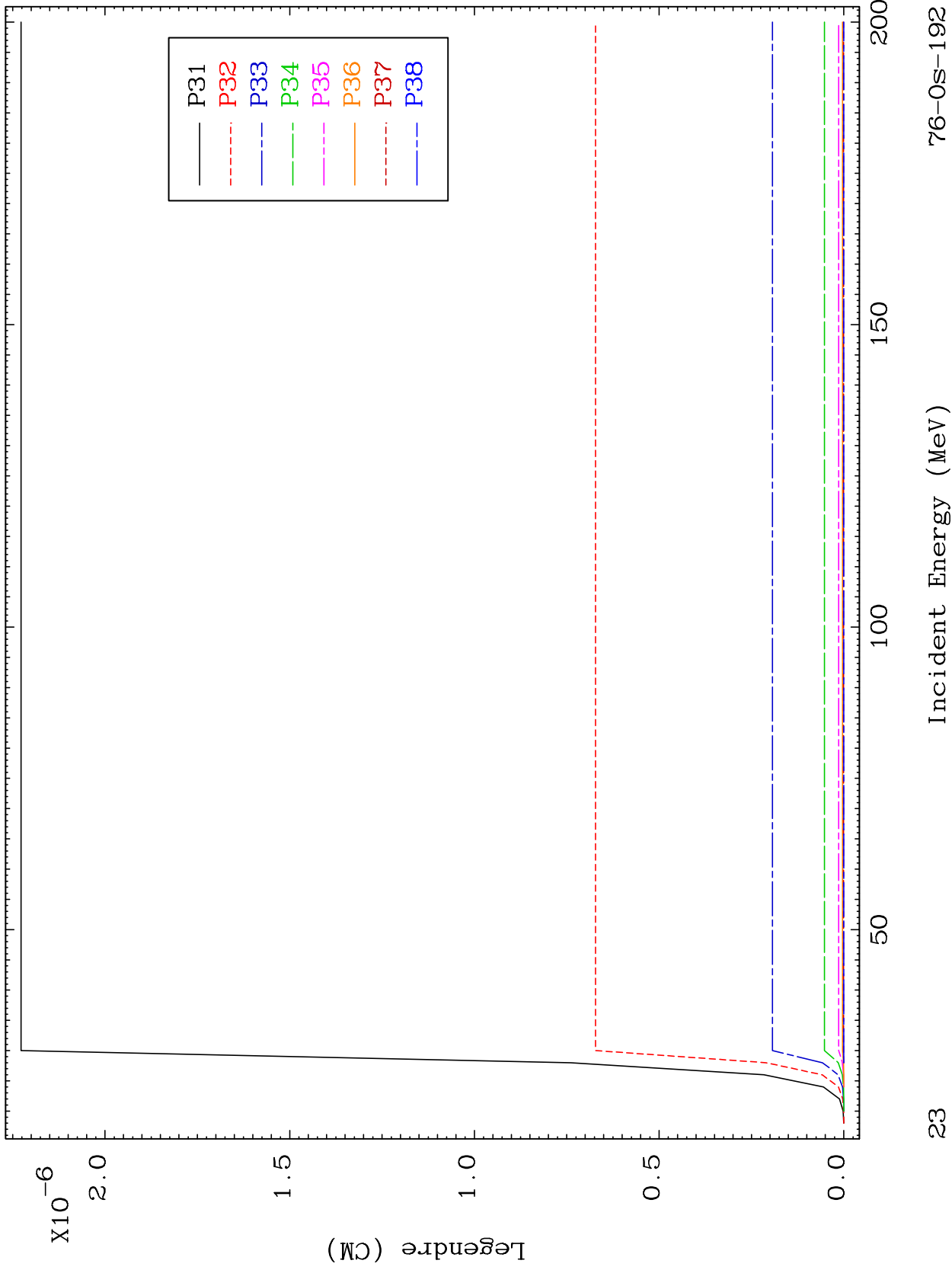




MAT 7649

205.8 keV (n,n') Level
Legendre Coefficients

76-Os-192



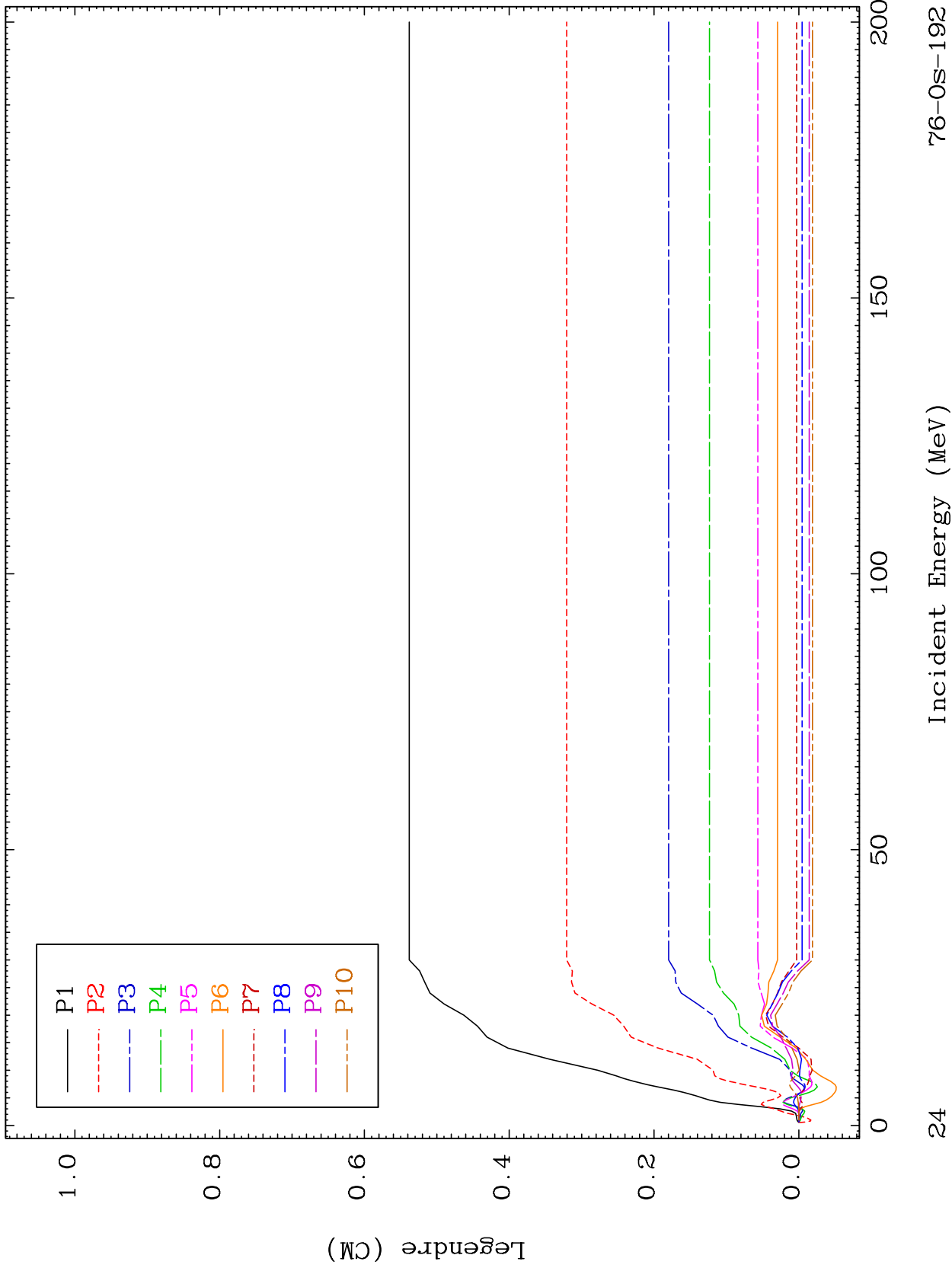
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76-Os-192

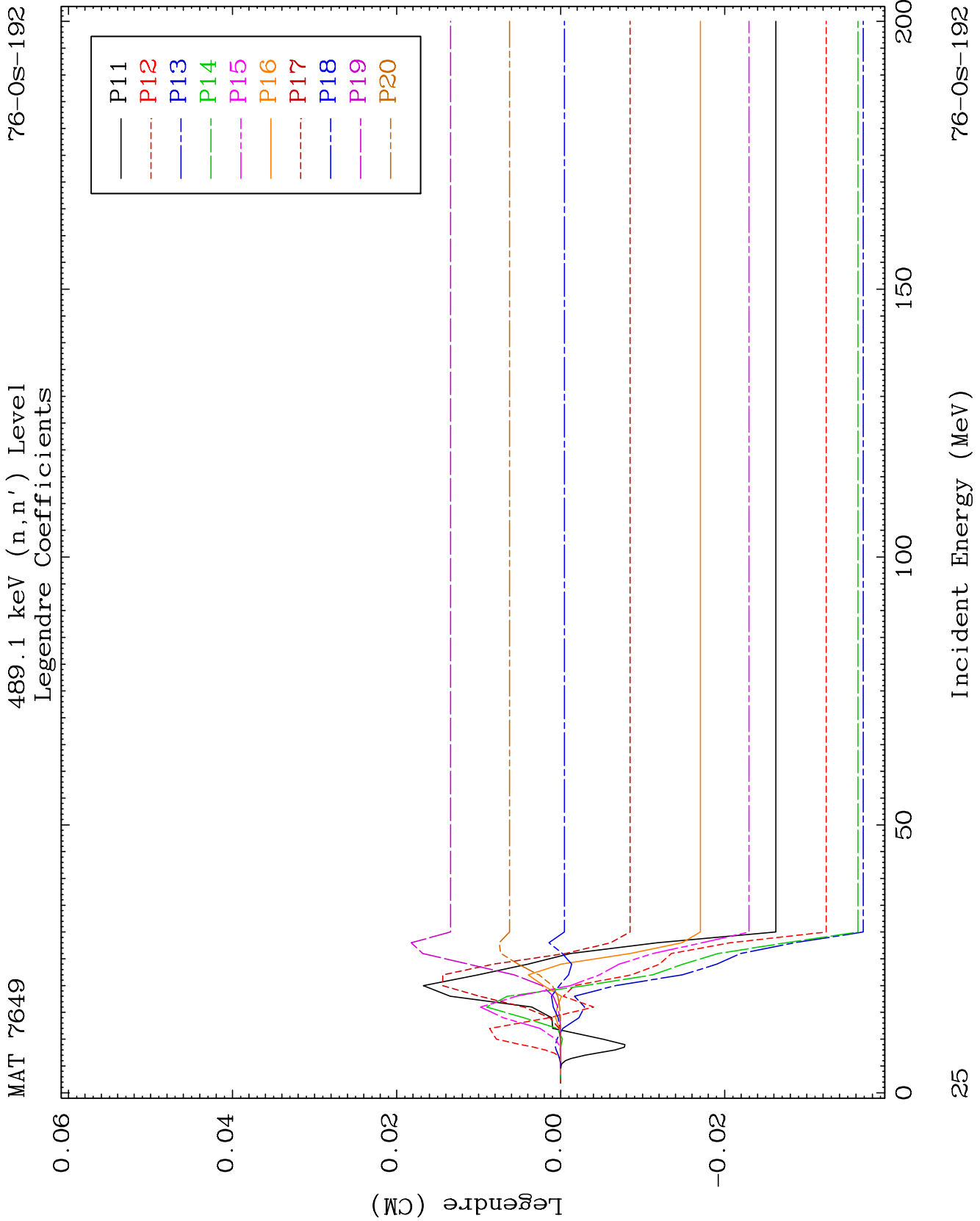
MAT 7649

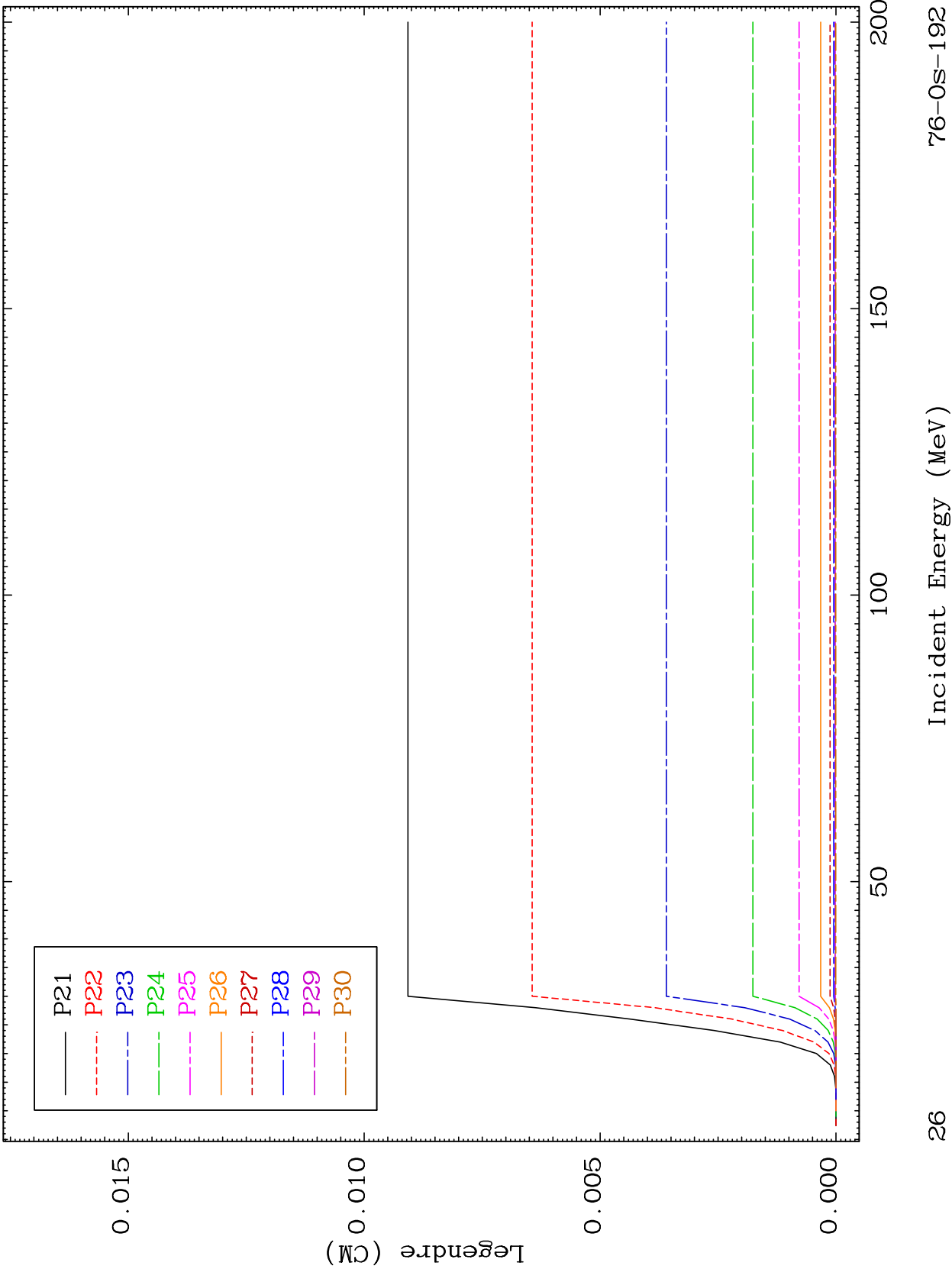
489.1 keV (n,n') Level
Legendre Coefficients

76-0s-192



24

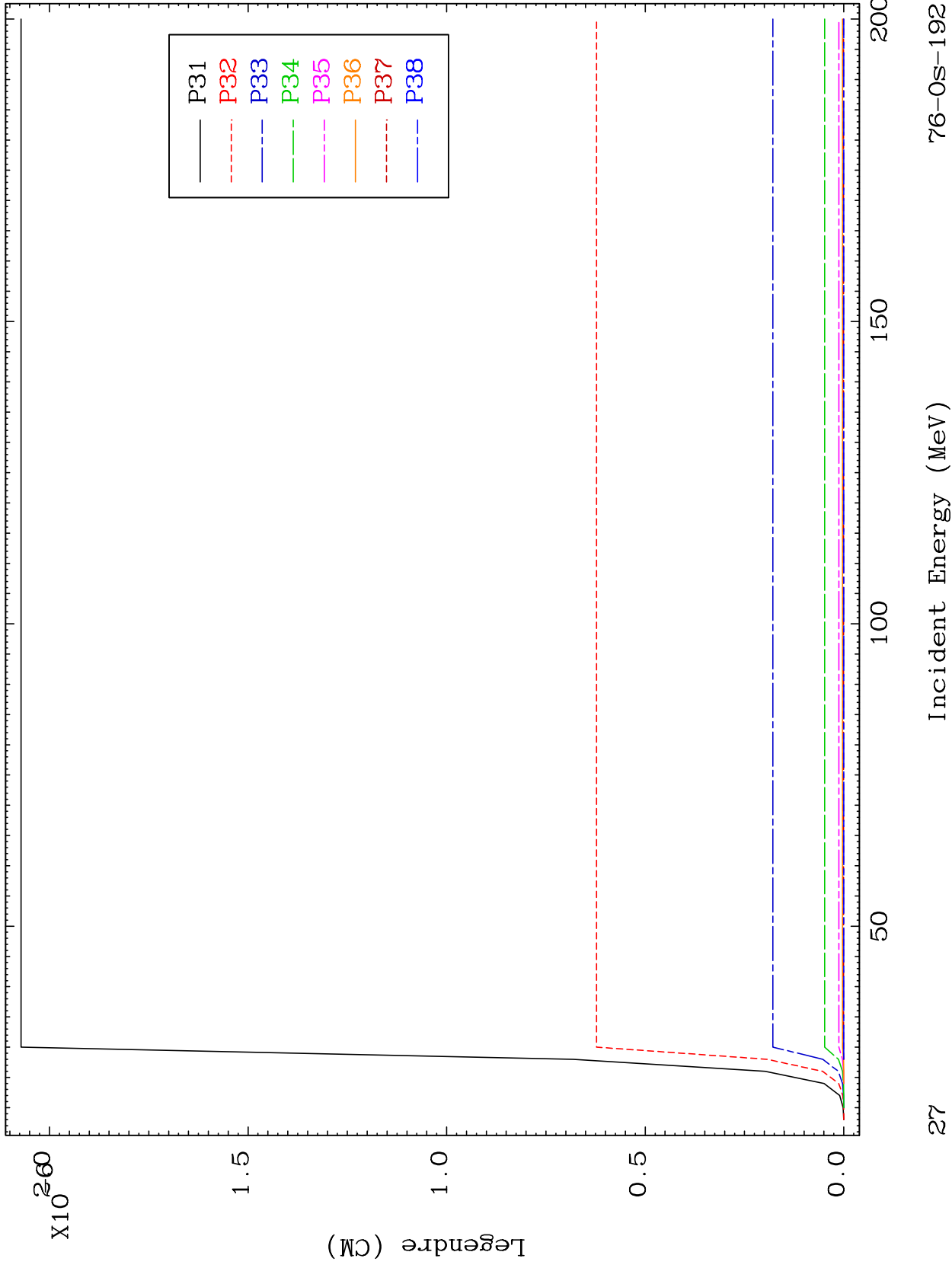




MAT 7649

489.1 keV (n,n') Level
Legendre Coefficients

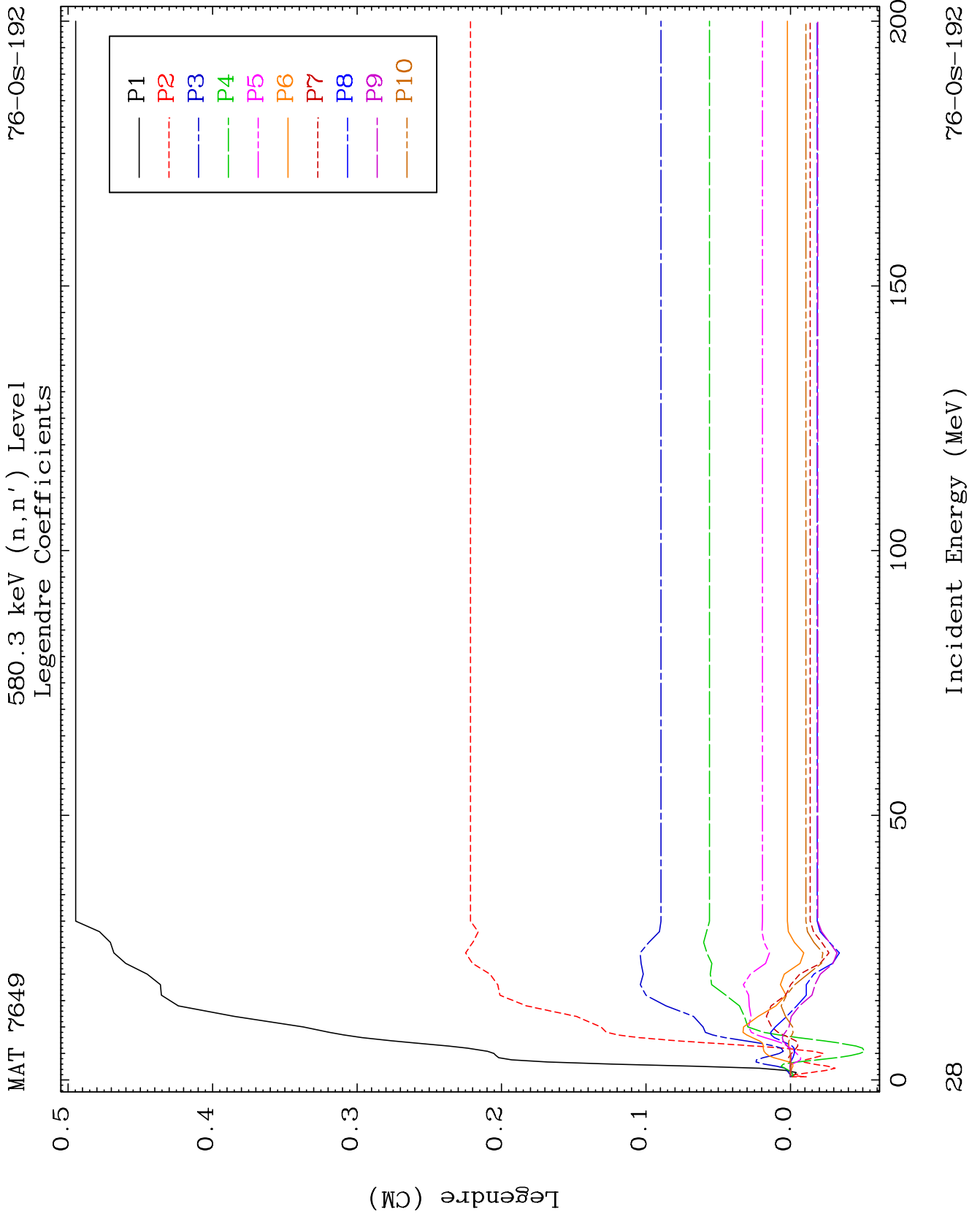
76-Os-192



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Incident Energy (MeV)

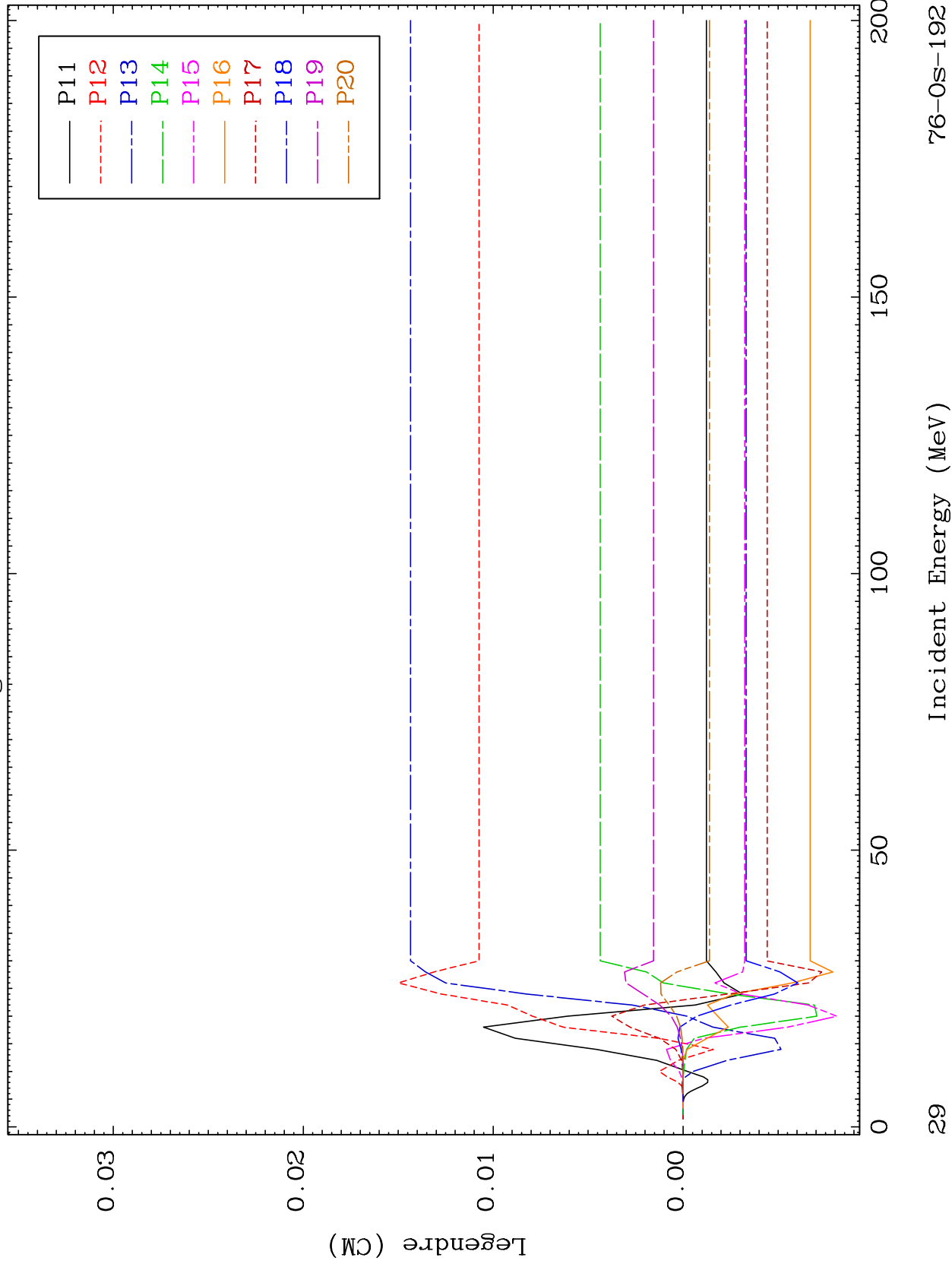
76-Os-192



MAT 7649

580.3 keV (n,n') Level
Legendre Coefficients

76-Os-192



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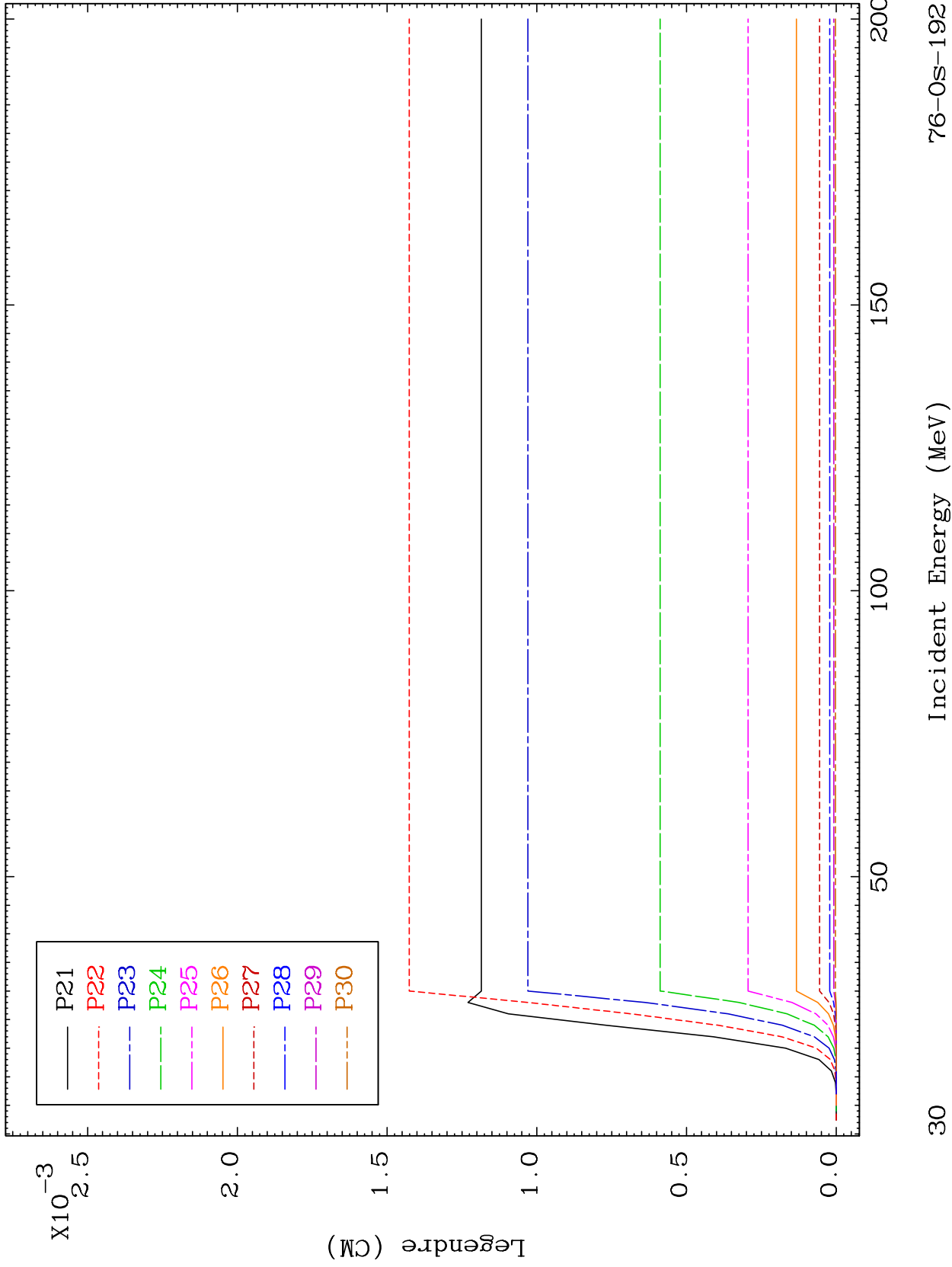
Incident Energy (MeV)

76-Os-192

MAT 7649

580.3 keV (n,n') Level
Legendre Coefficients

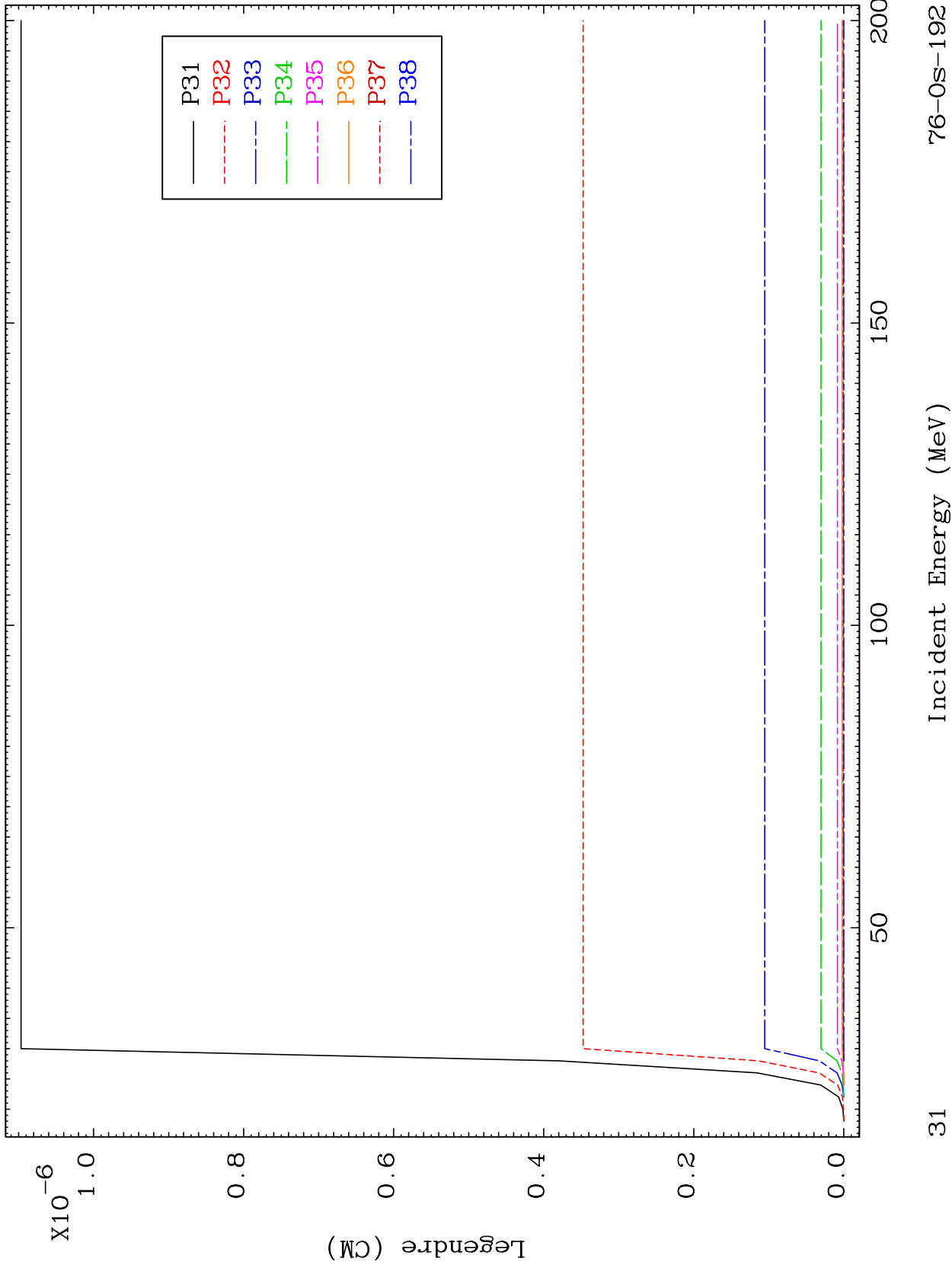
76-0s-192



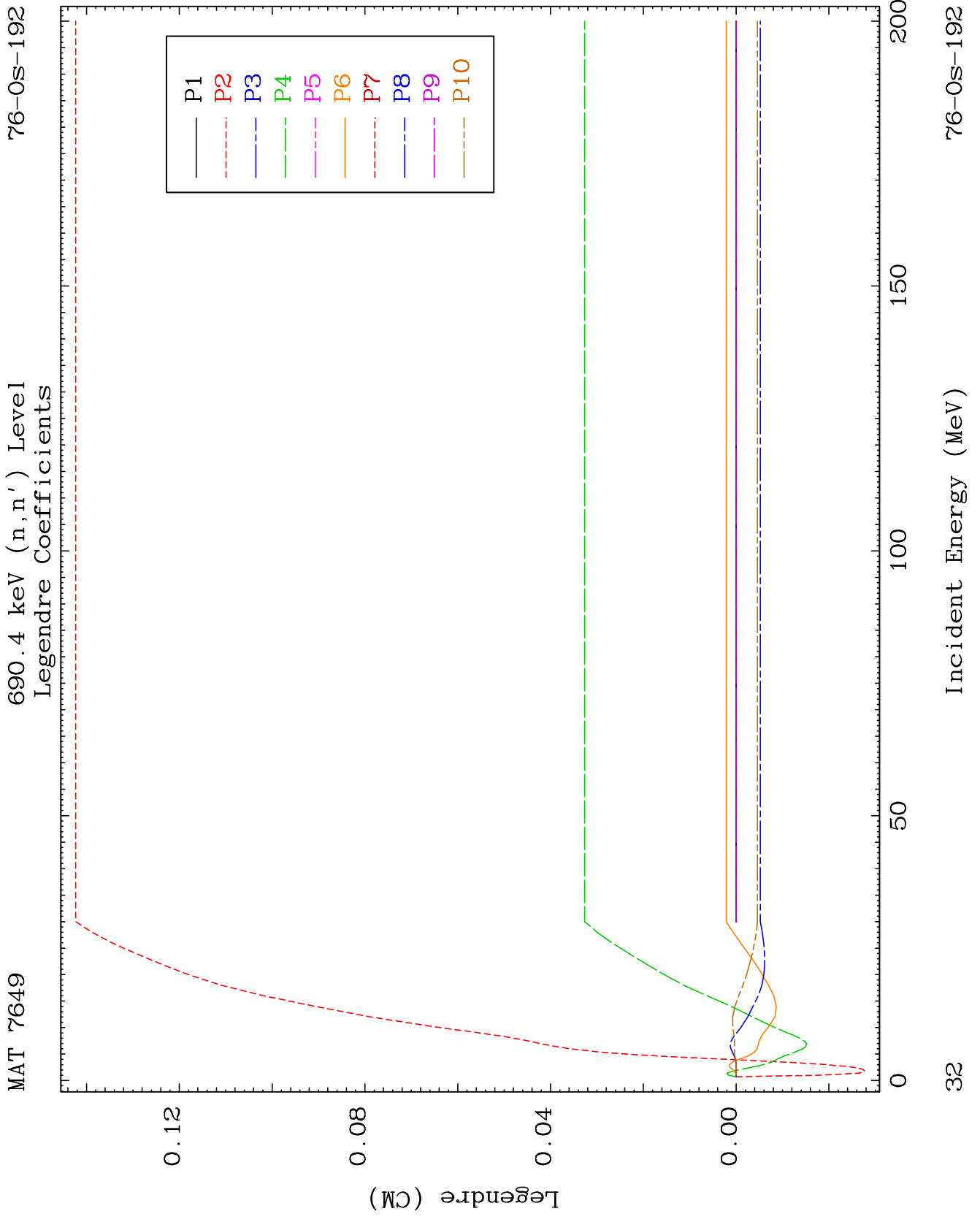
MAT 7649

580.3 keV (n,n') Level
Legendre Coefficients

76-Os-192



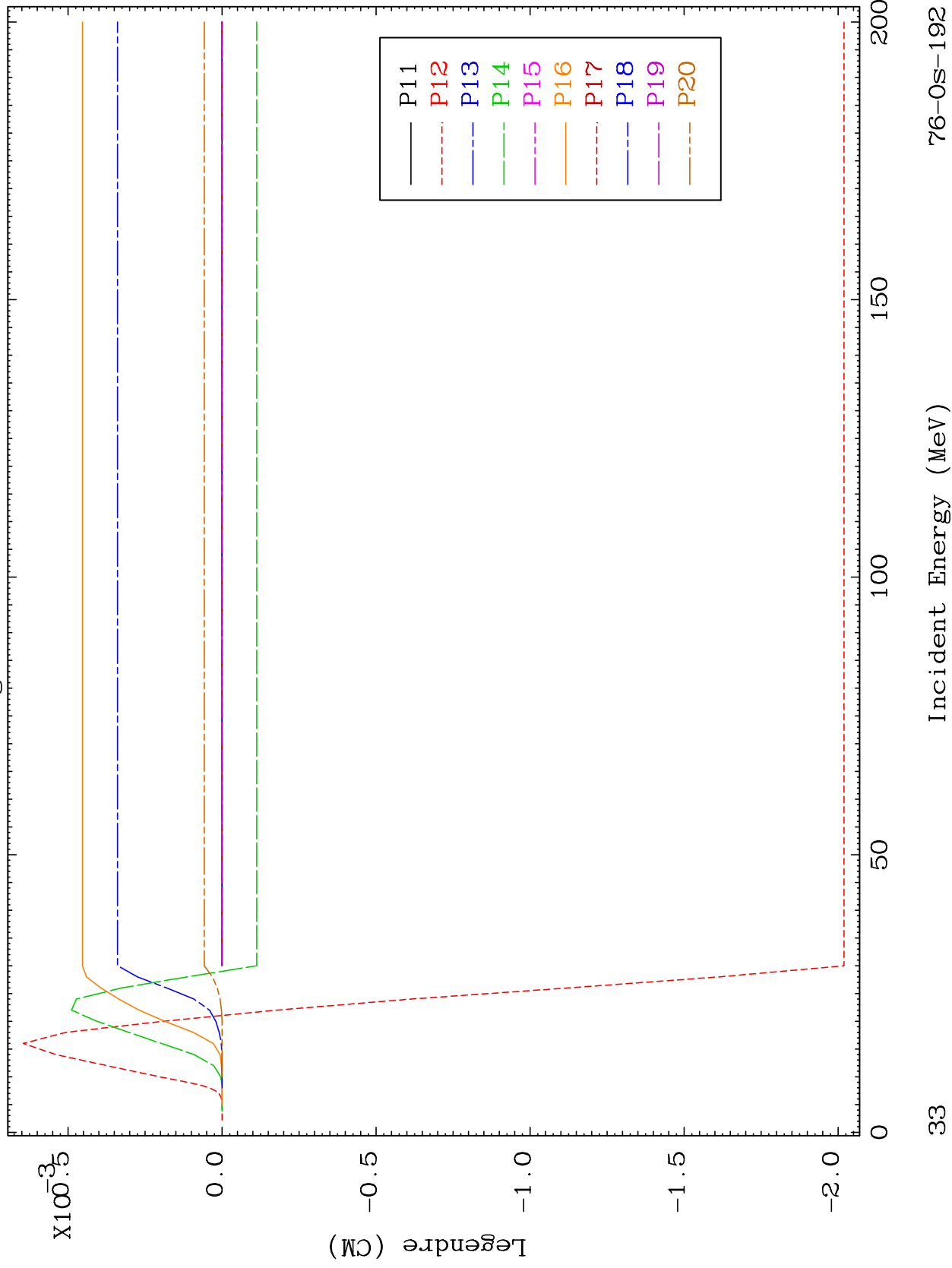
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MAT 7649

690.4 keV (n,n') Level
Legendre Coefficients

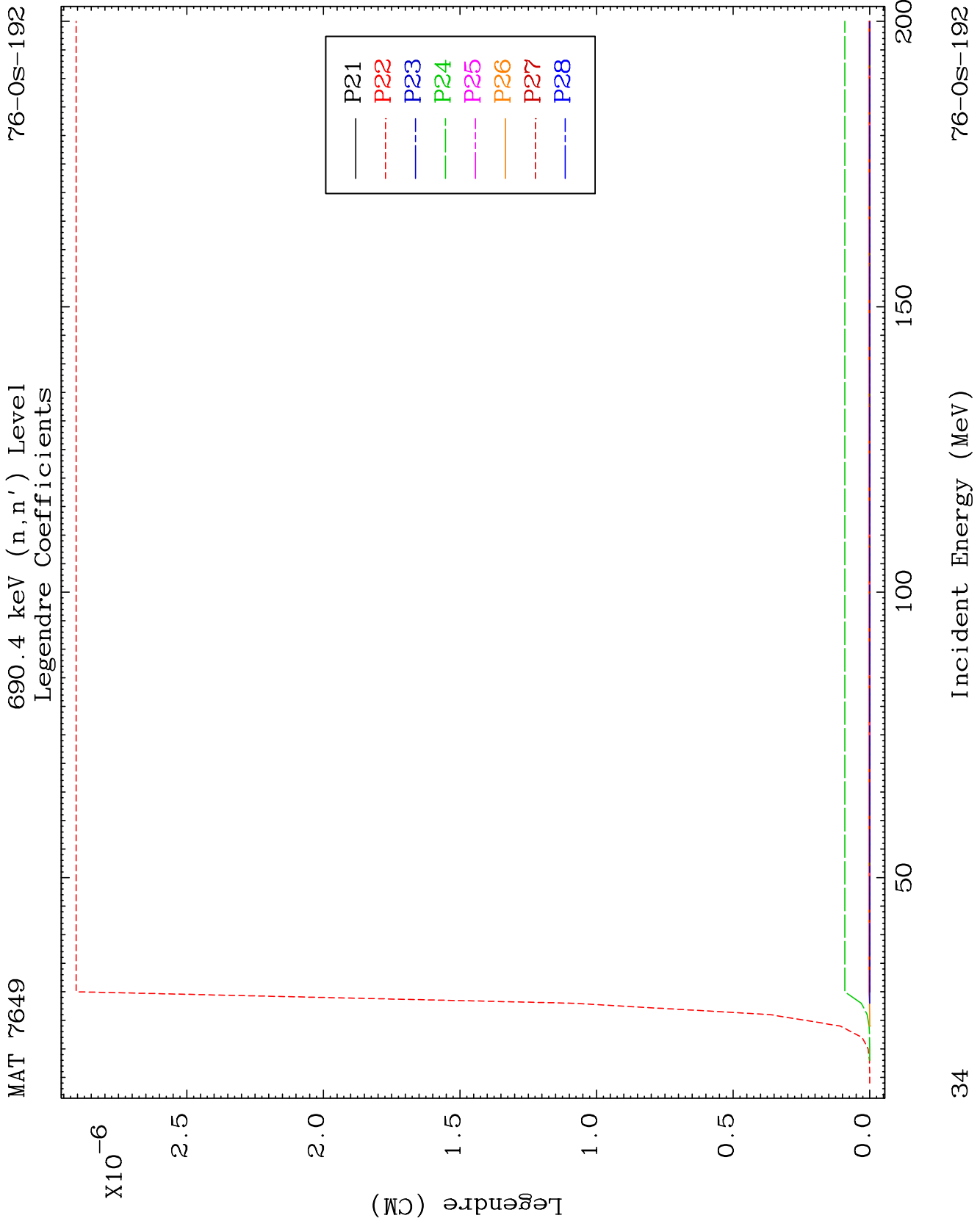
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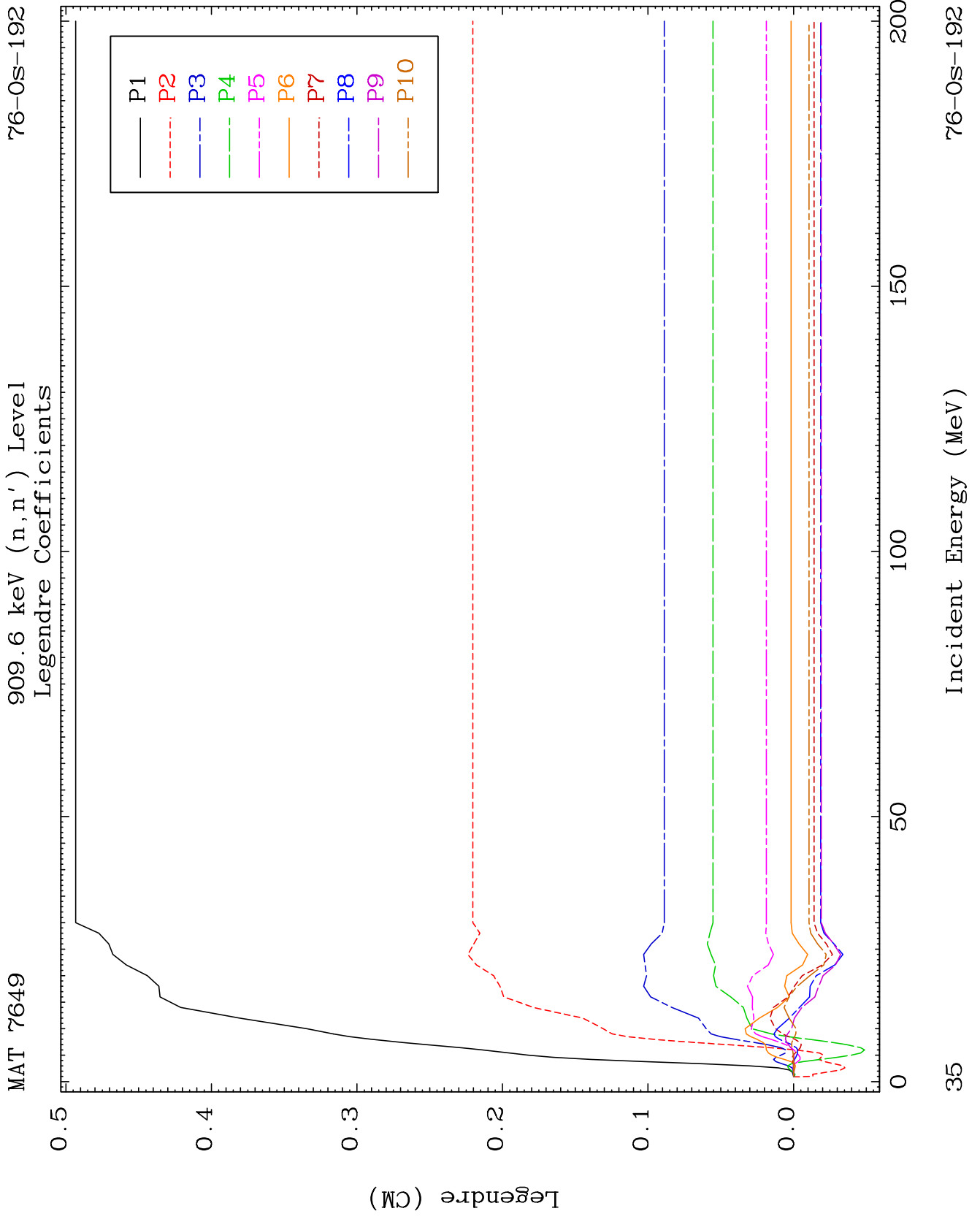


33

Incident Energy (MeV)

76-Os-192

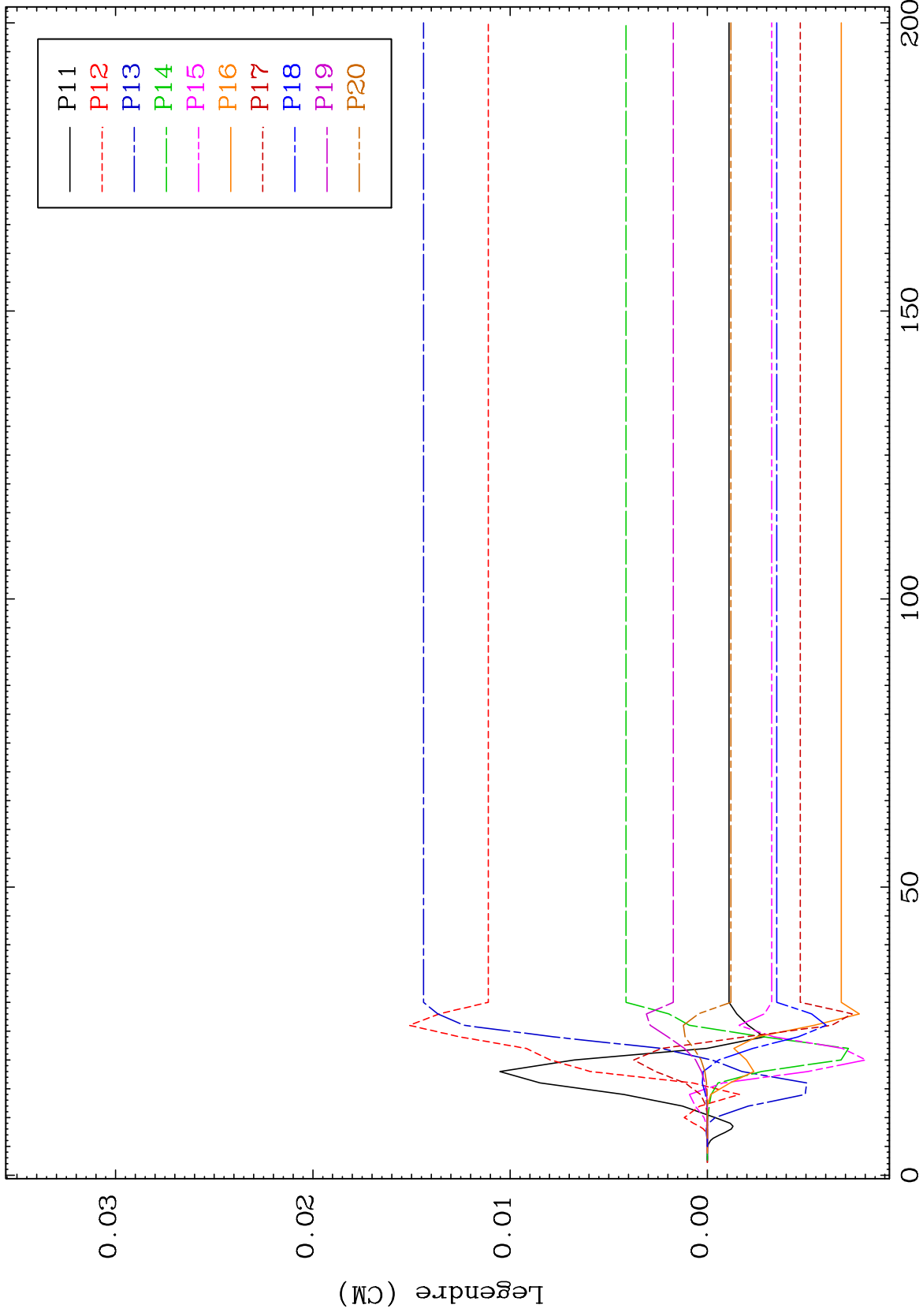




MAT 7649

909.6 keV (n,n') Level
Legendre Coefficients

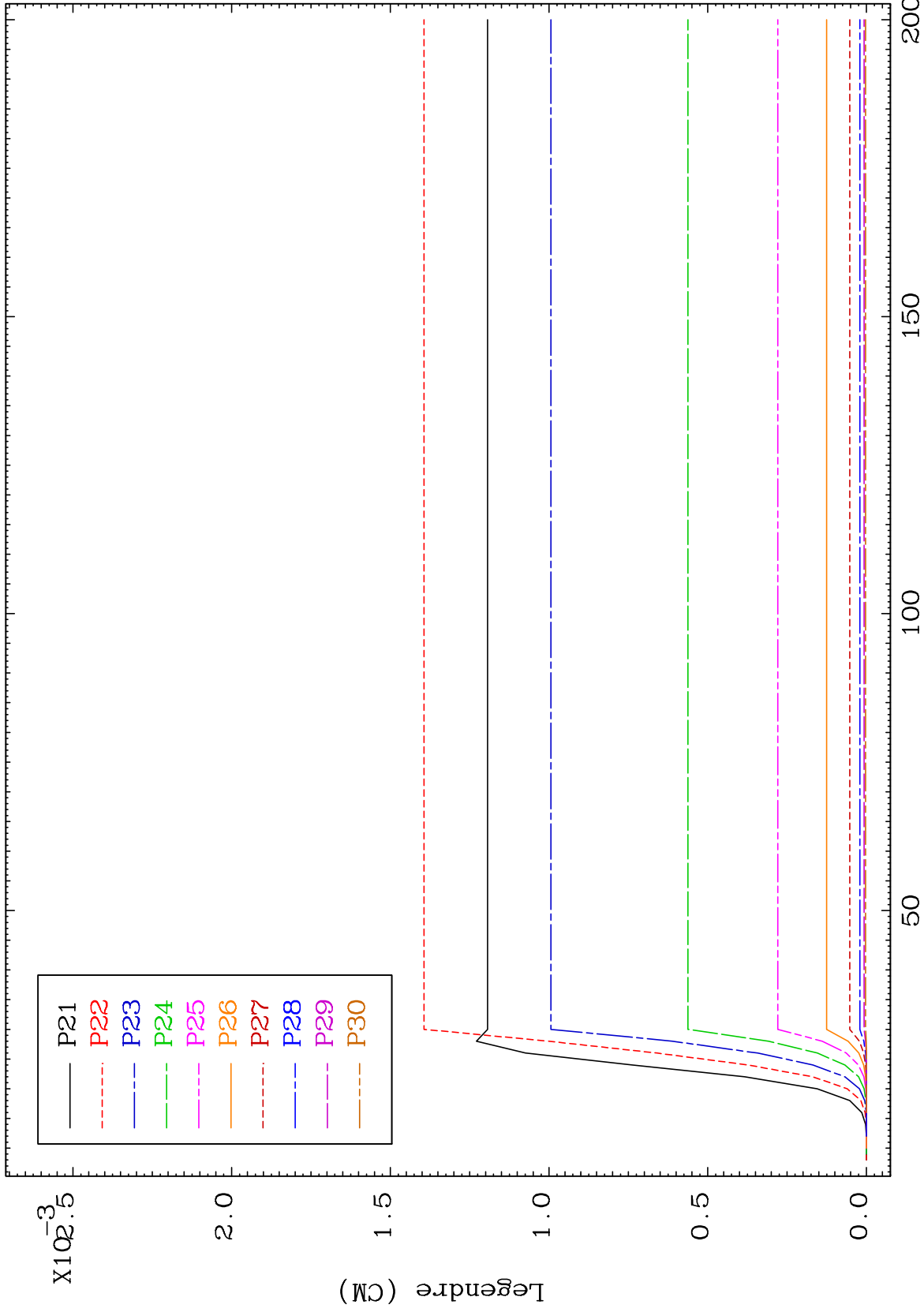
76-Os-192



36

Incident Energy (MeV)

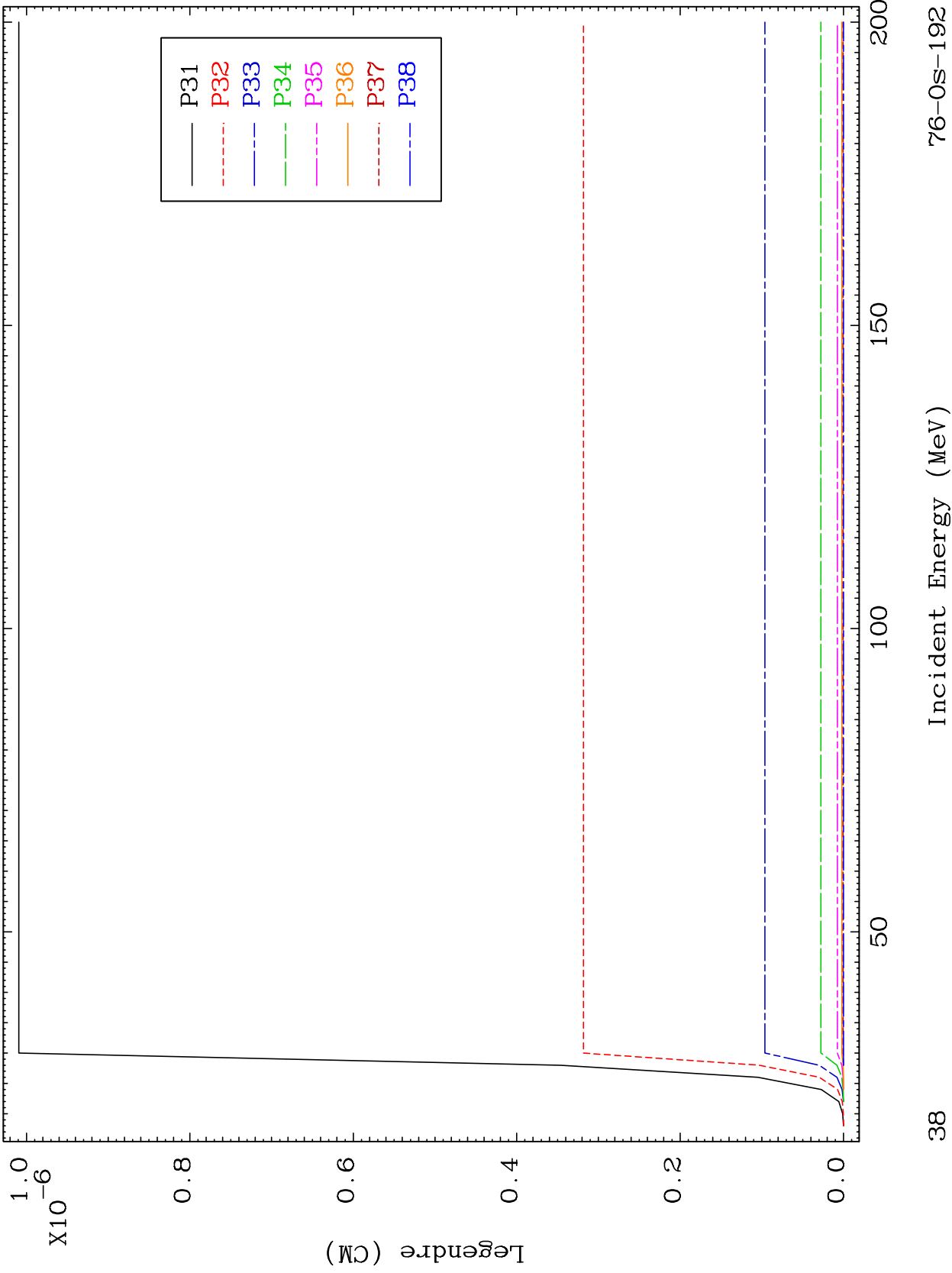
76-Os-192



MAT 7649

909.6 keV (n,n') Level
Legendre Coefficients

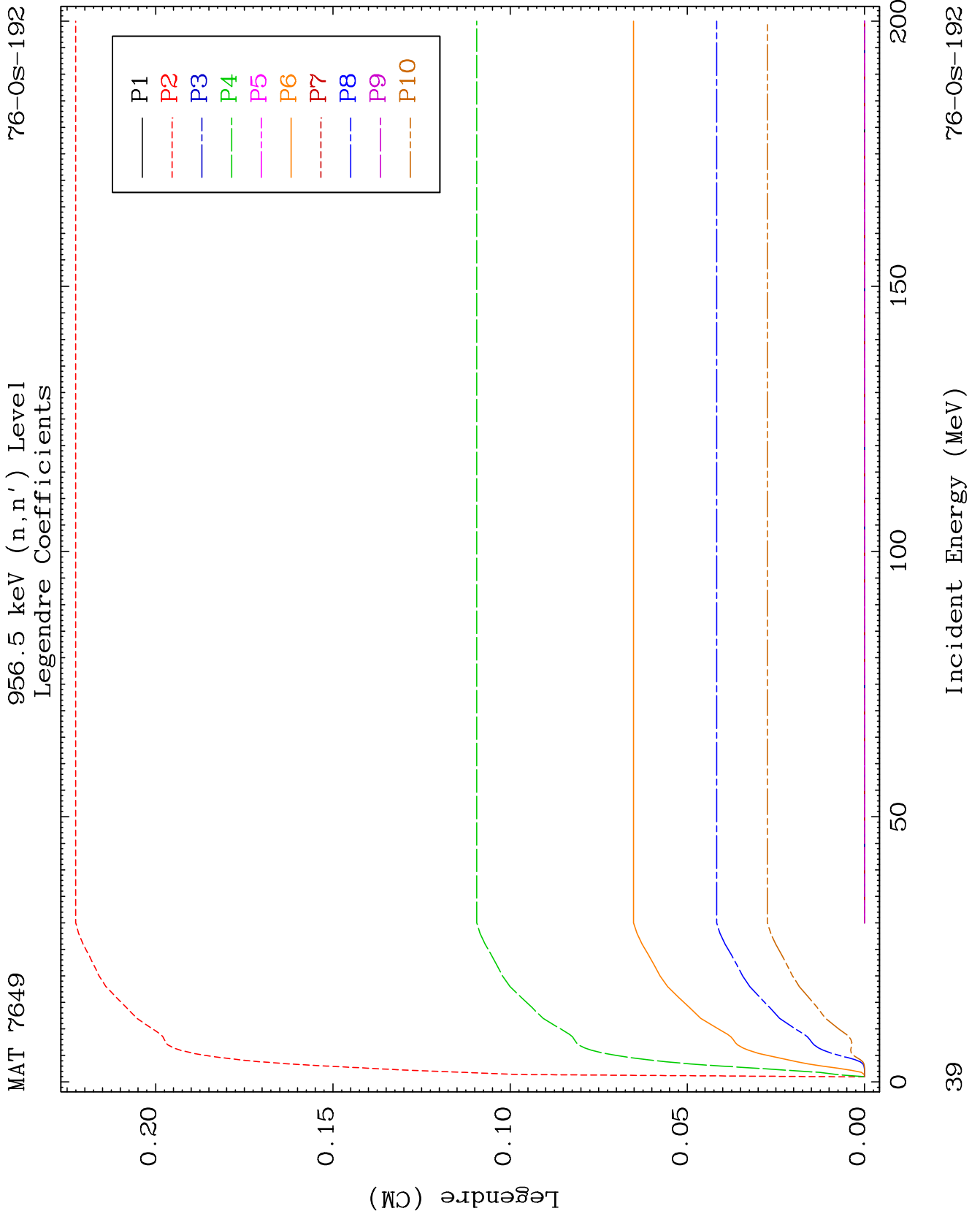
76-Os-192



38

Incident Energy (MeV)

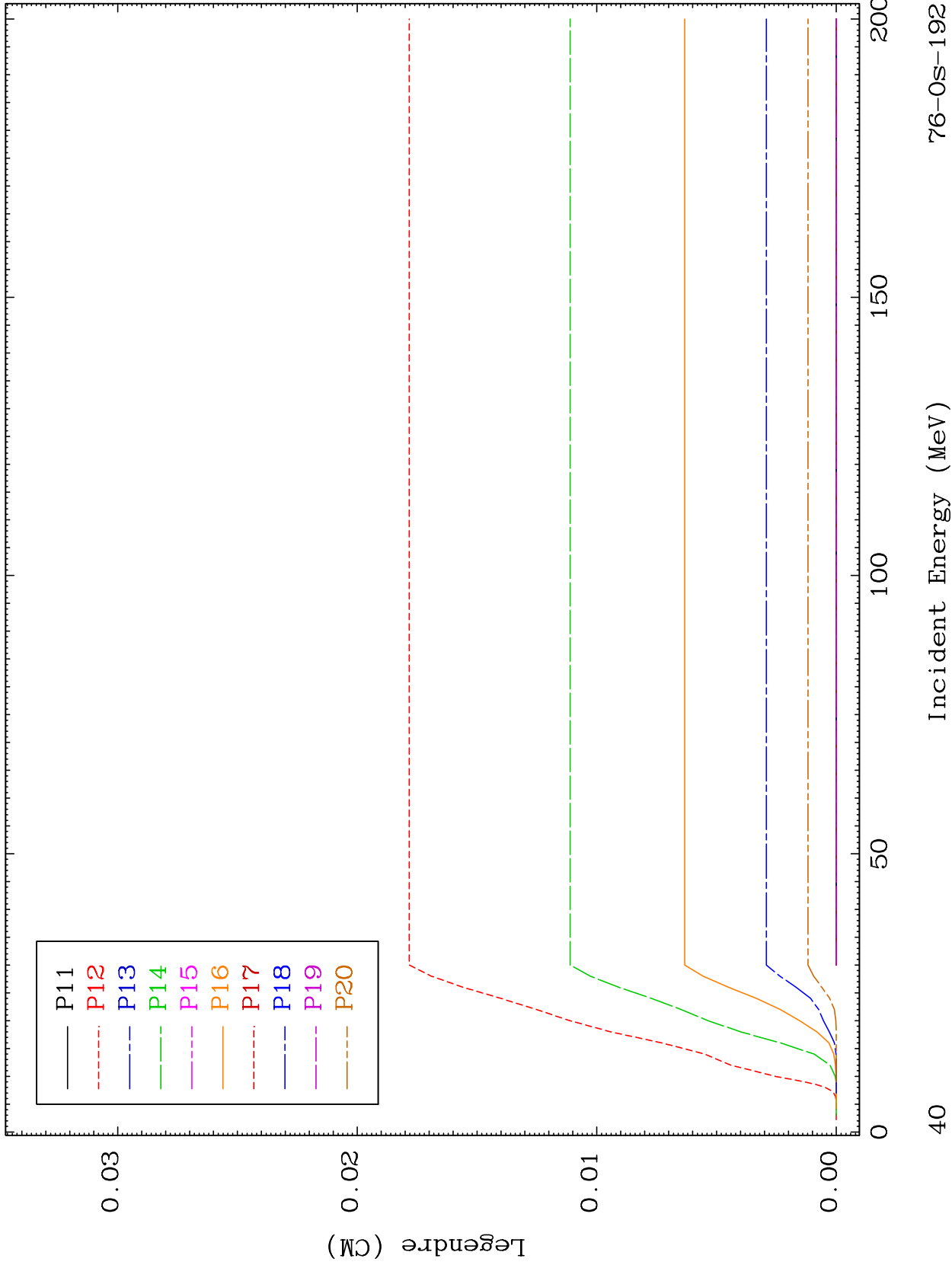
76-Os-192



MAT 7649

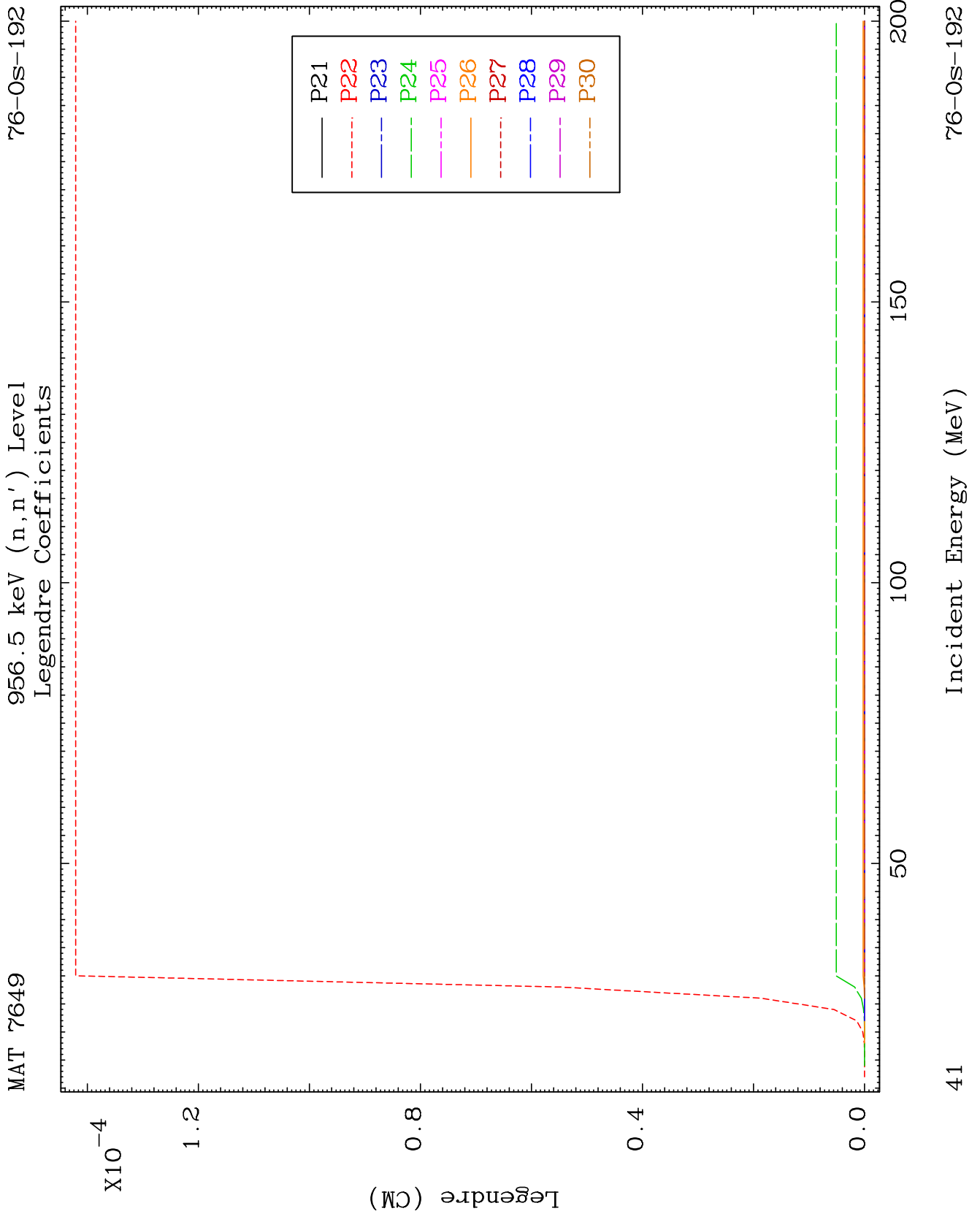
956.5 keV (n,n') Level
Legendre Coefficients

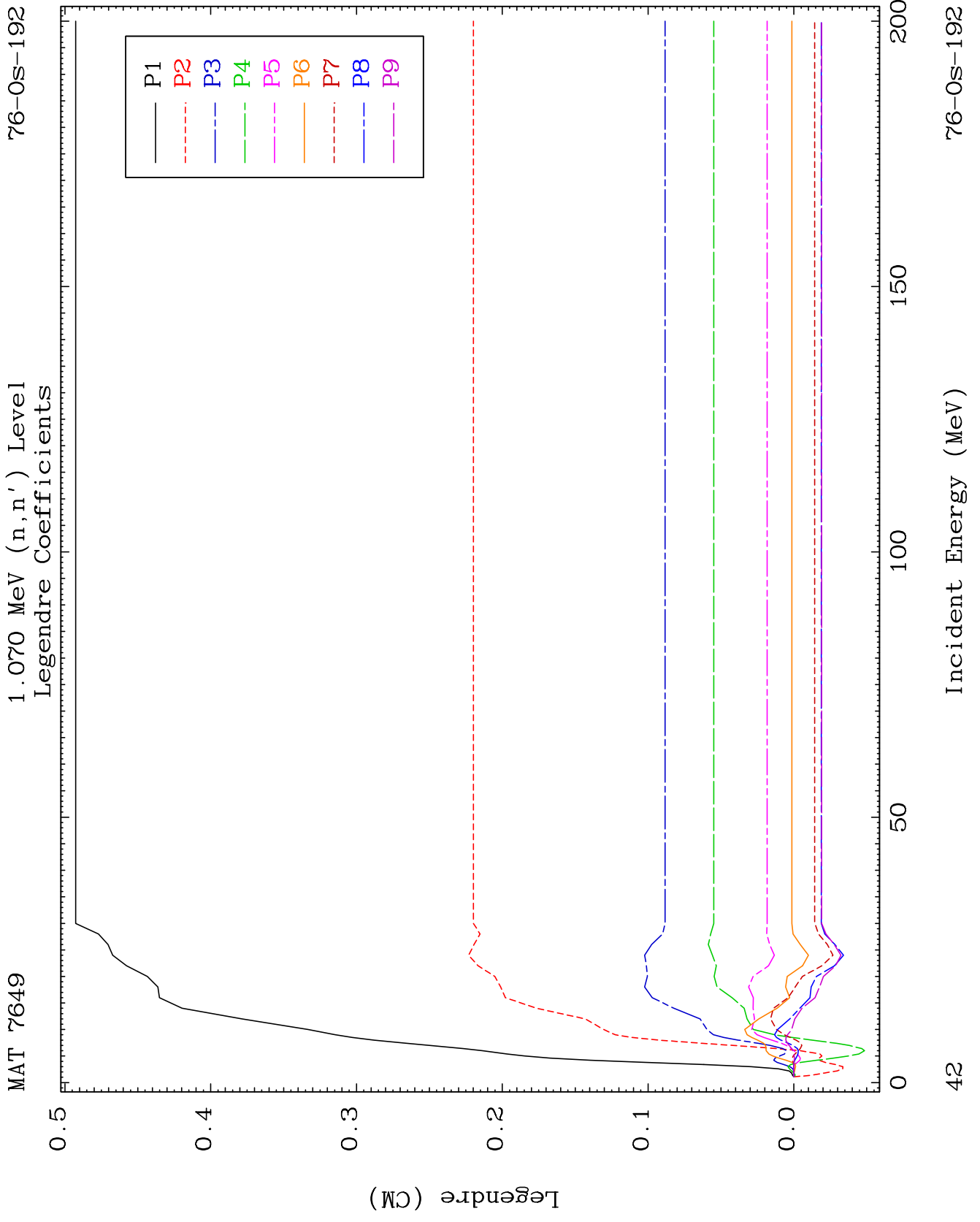
76-Os-192



76-Os-192

Incident Energy (MeV)

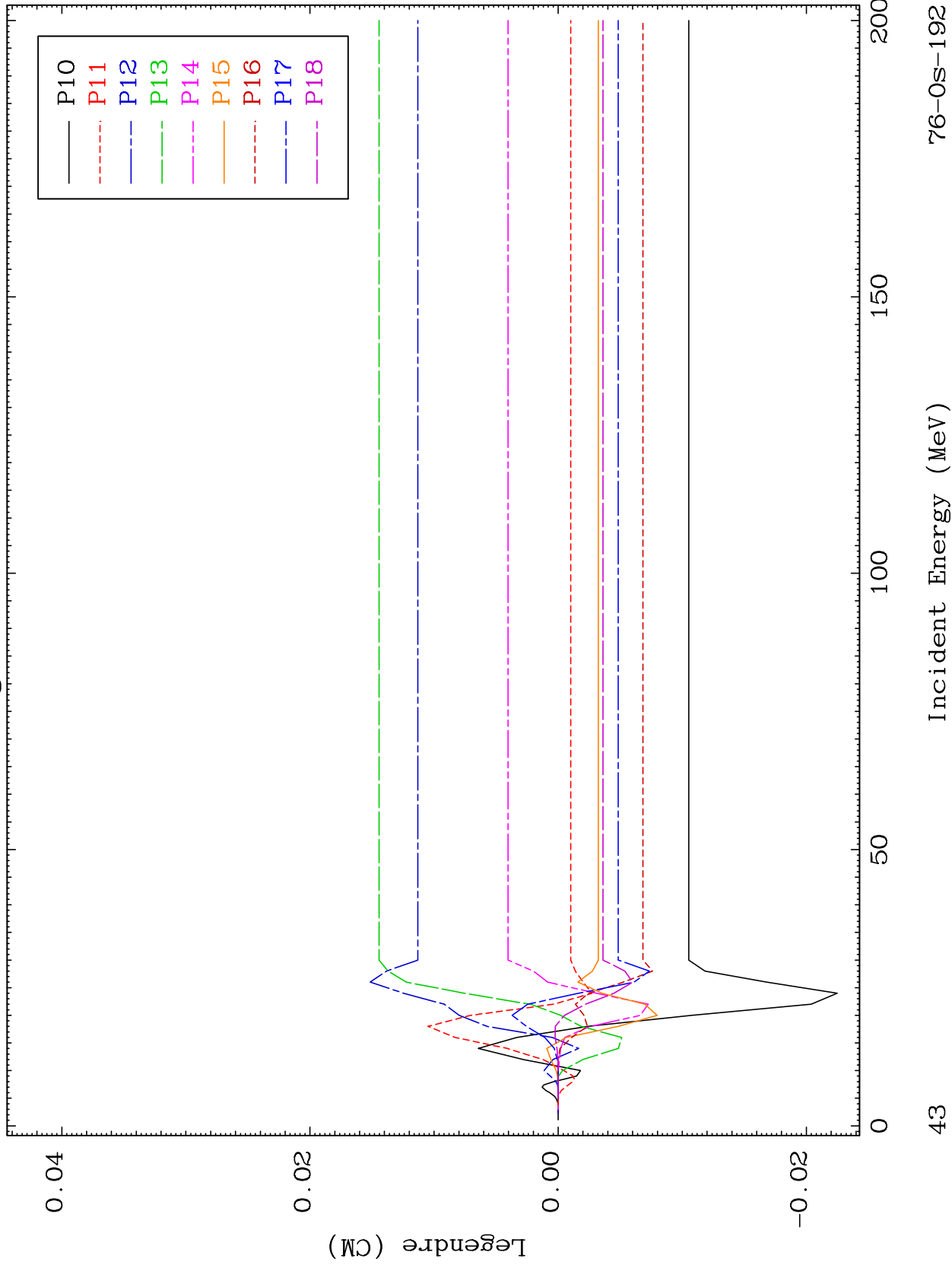




MAT 7649

1.070 MeV (n,n') Level
Legendre Coefficients

76-Os-192



76-Os-192

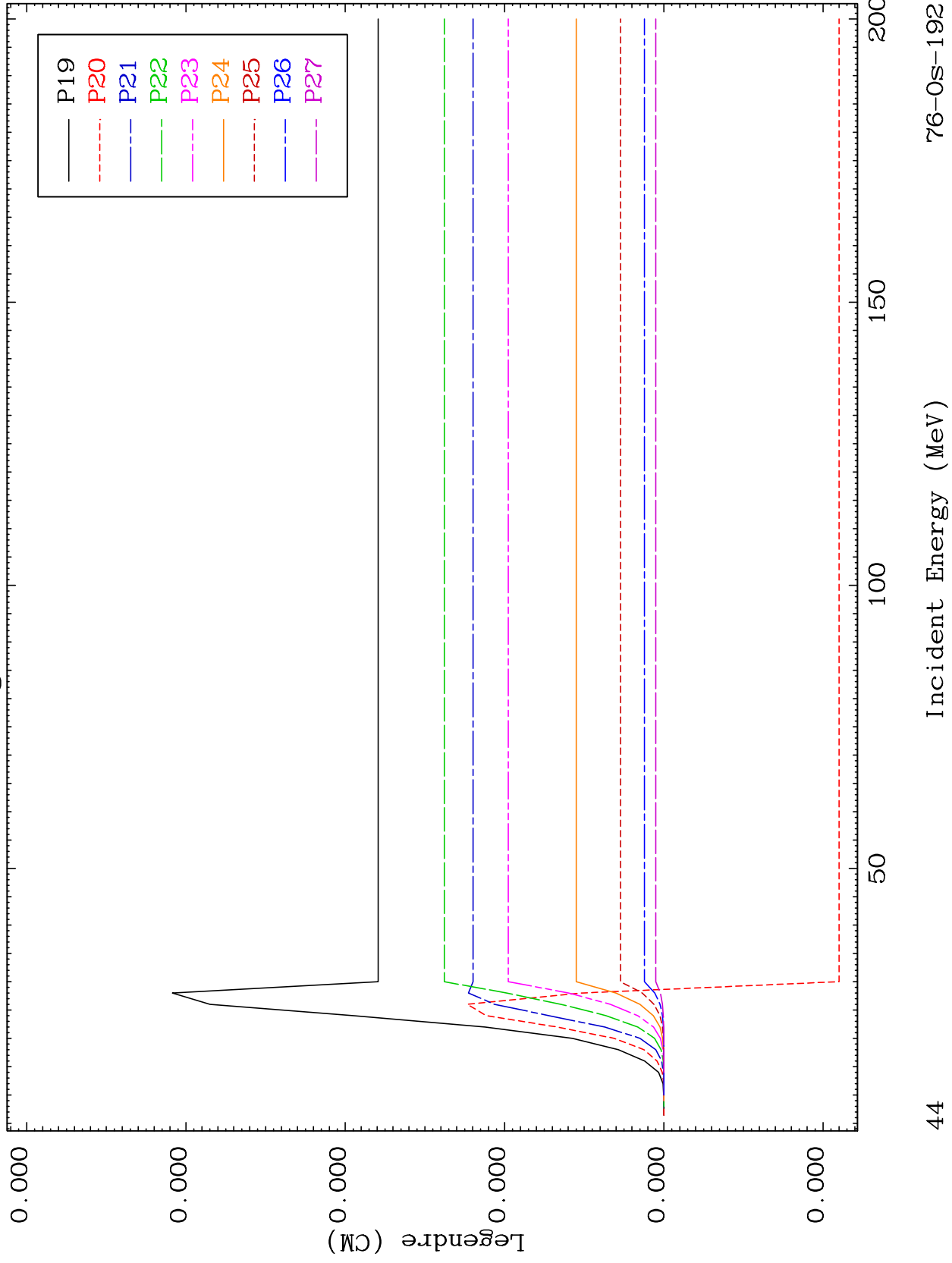
Incident Energy (MeV)

43

MAT 7649

1.070 MeV (n,n') Level
Legendre Coefficients

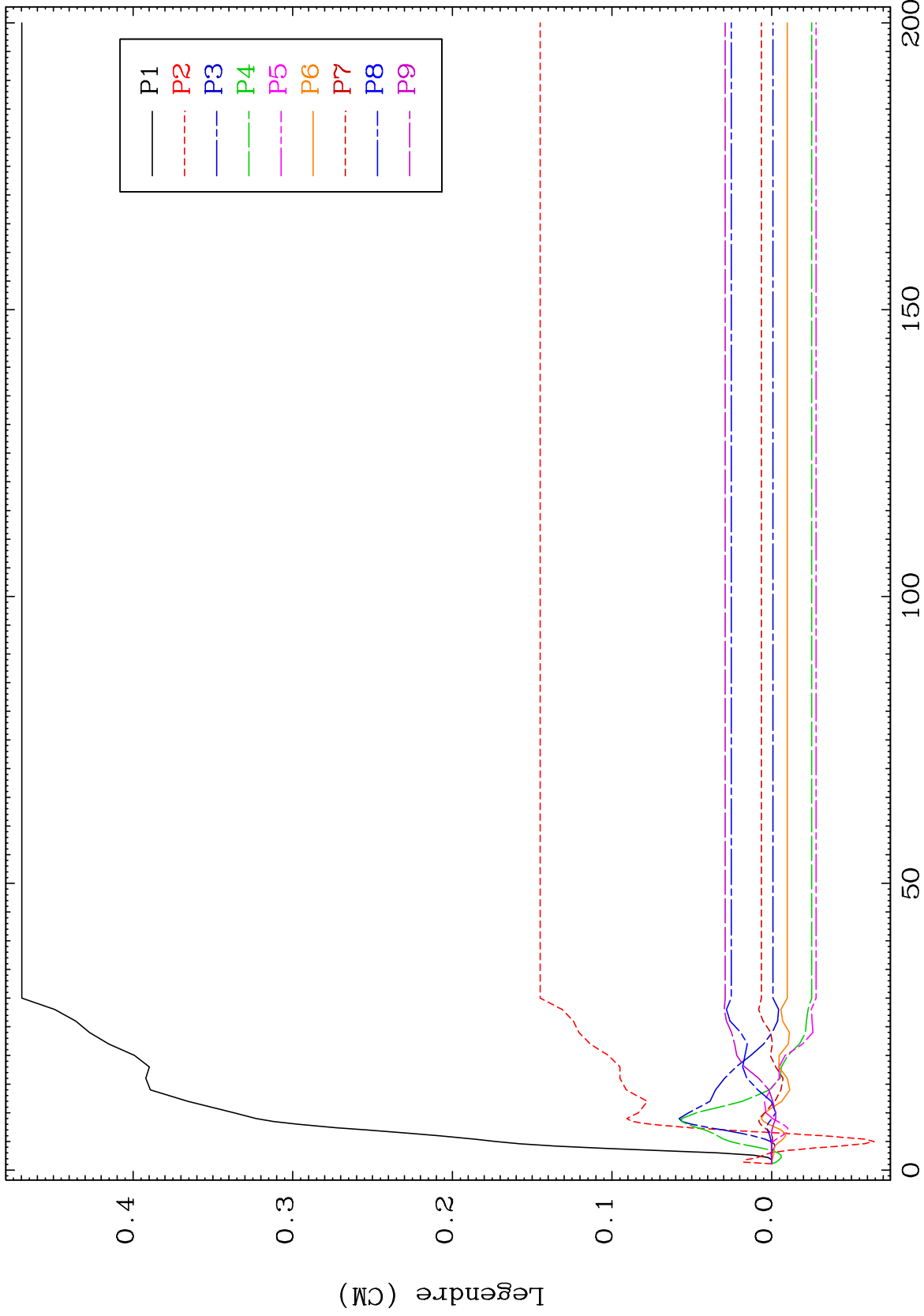
76-Os-192



MAT 7649

1.089 MeV (n,n') Level
Legendre Coefficients

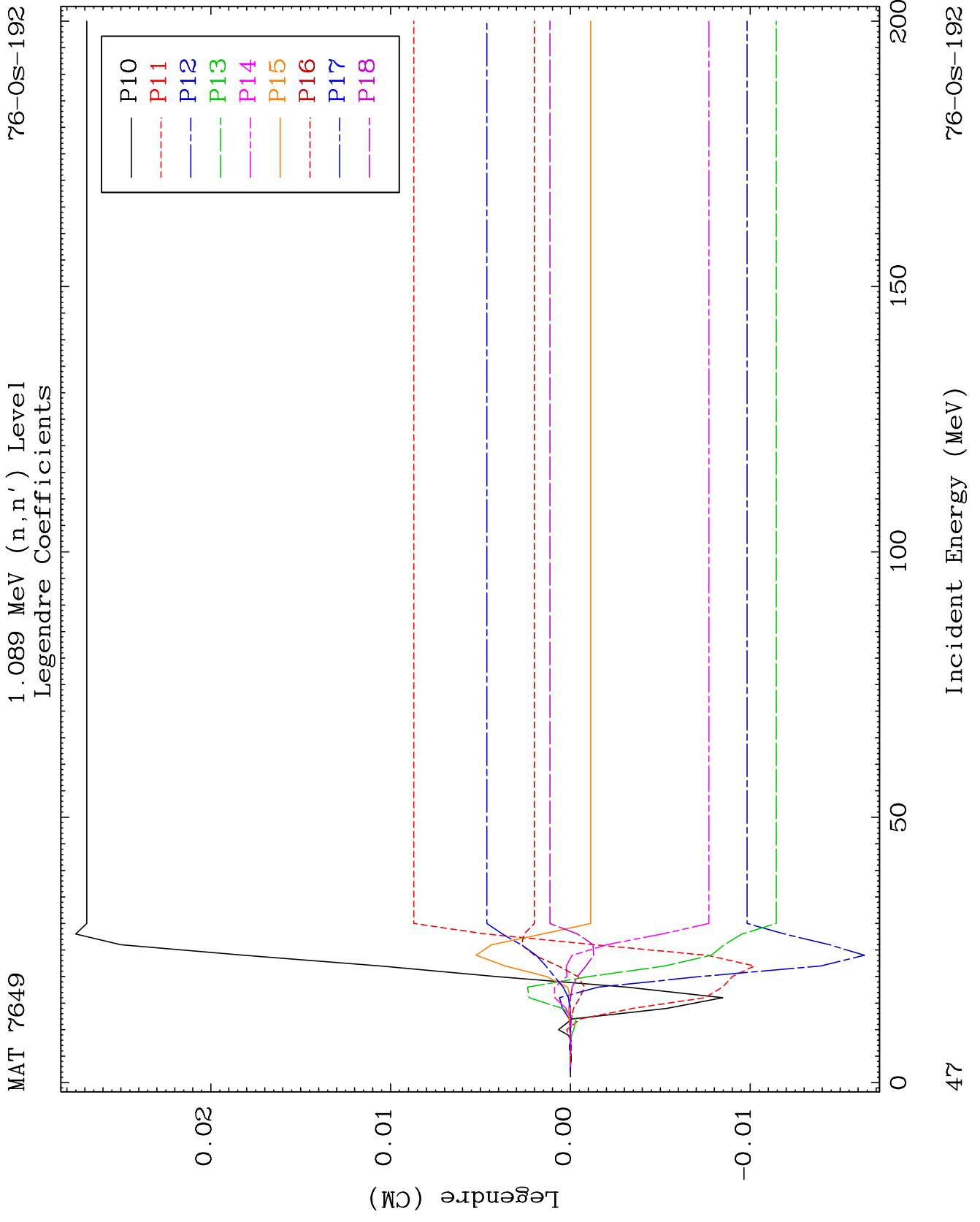
76-Os-192

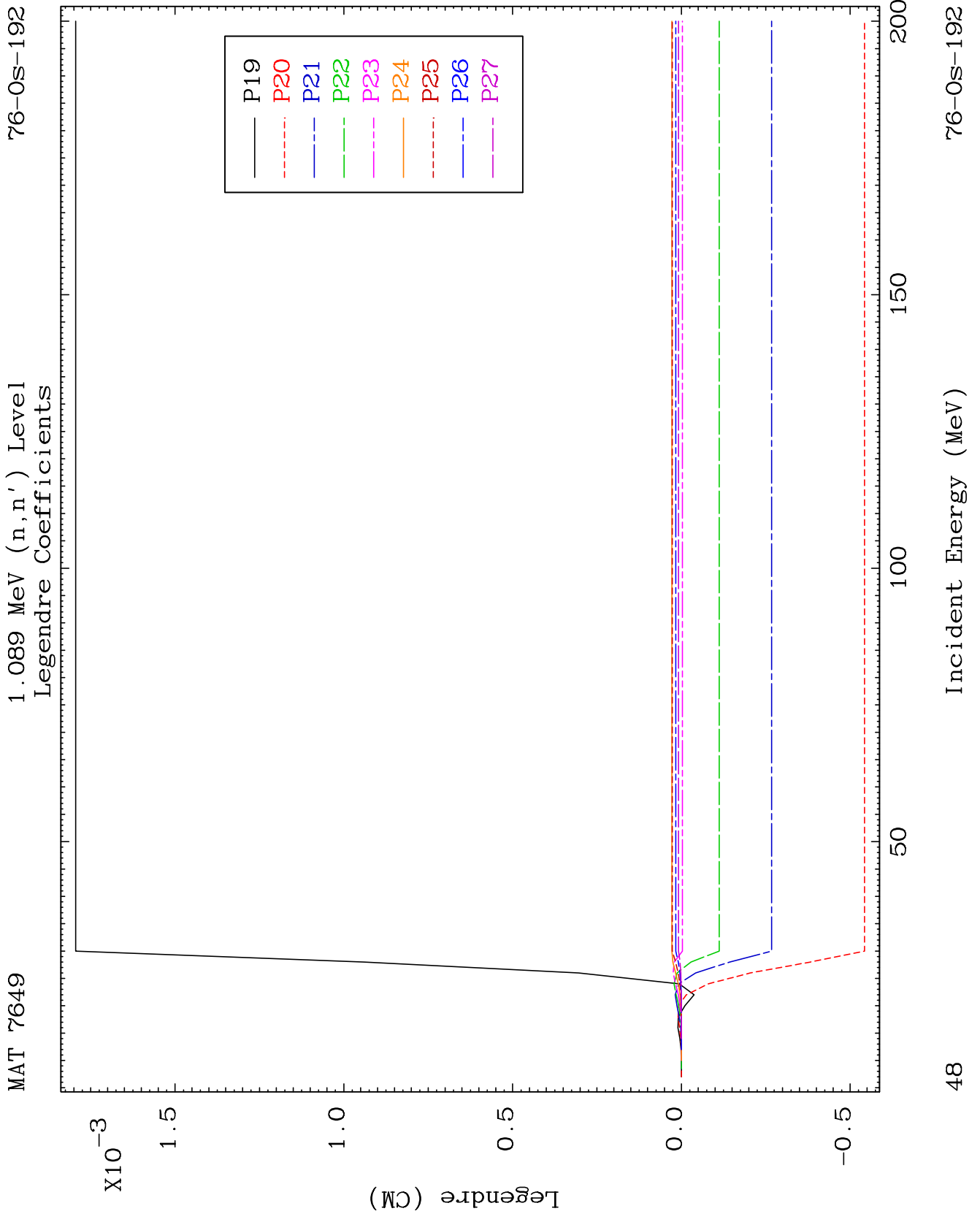


46

Incident Energy (MeV)

76-Os-192

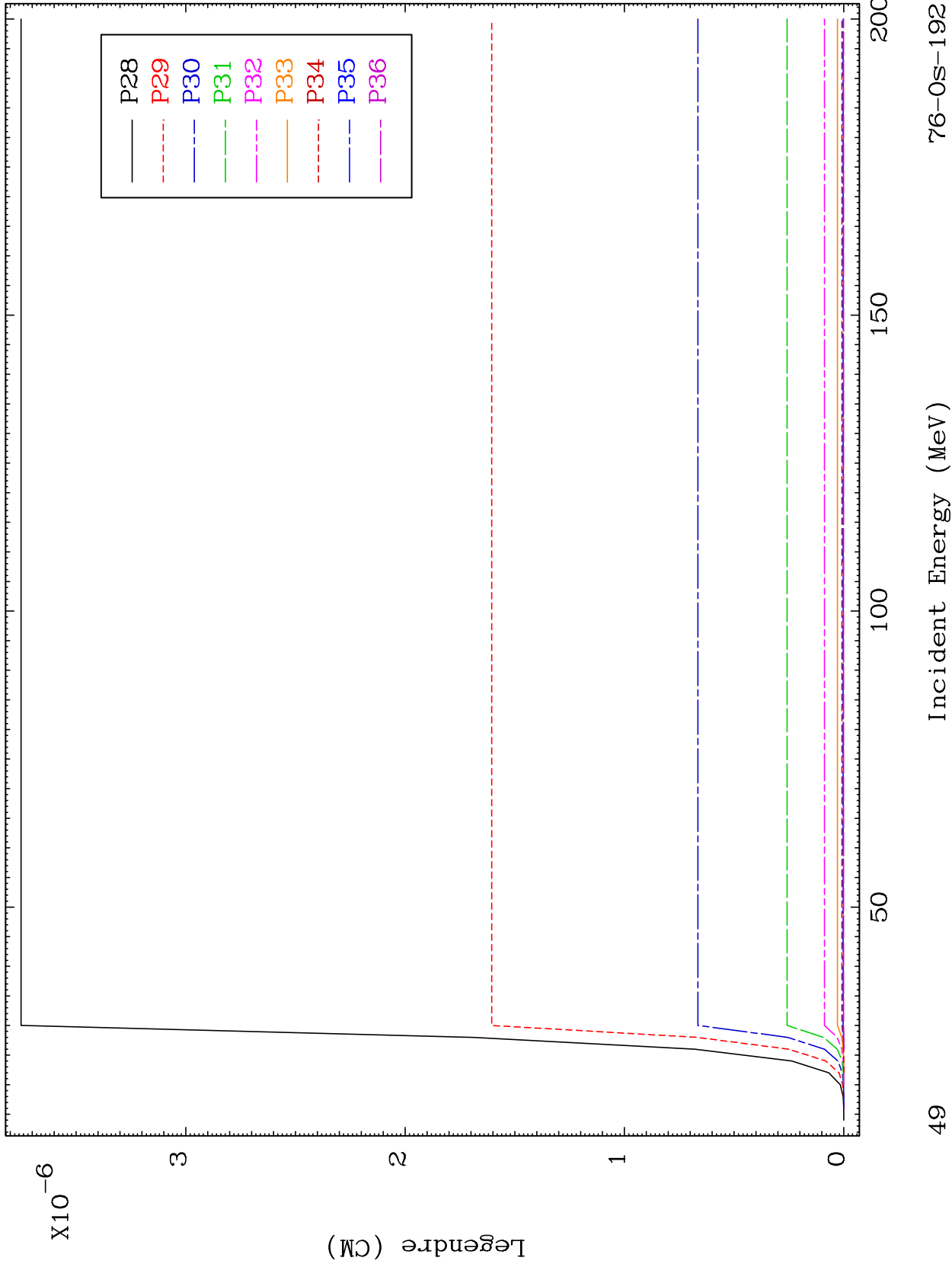




MAT 7649

1.089 MeV (n,n') Level
Legendre Coefficients

76-Os-192



49

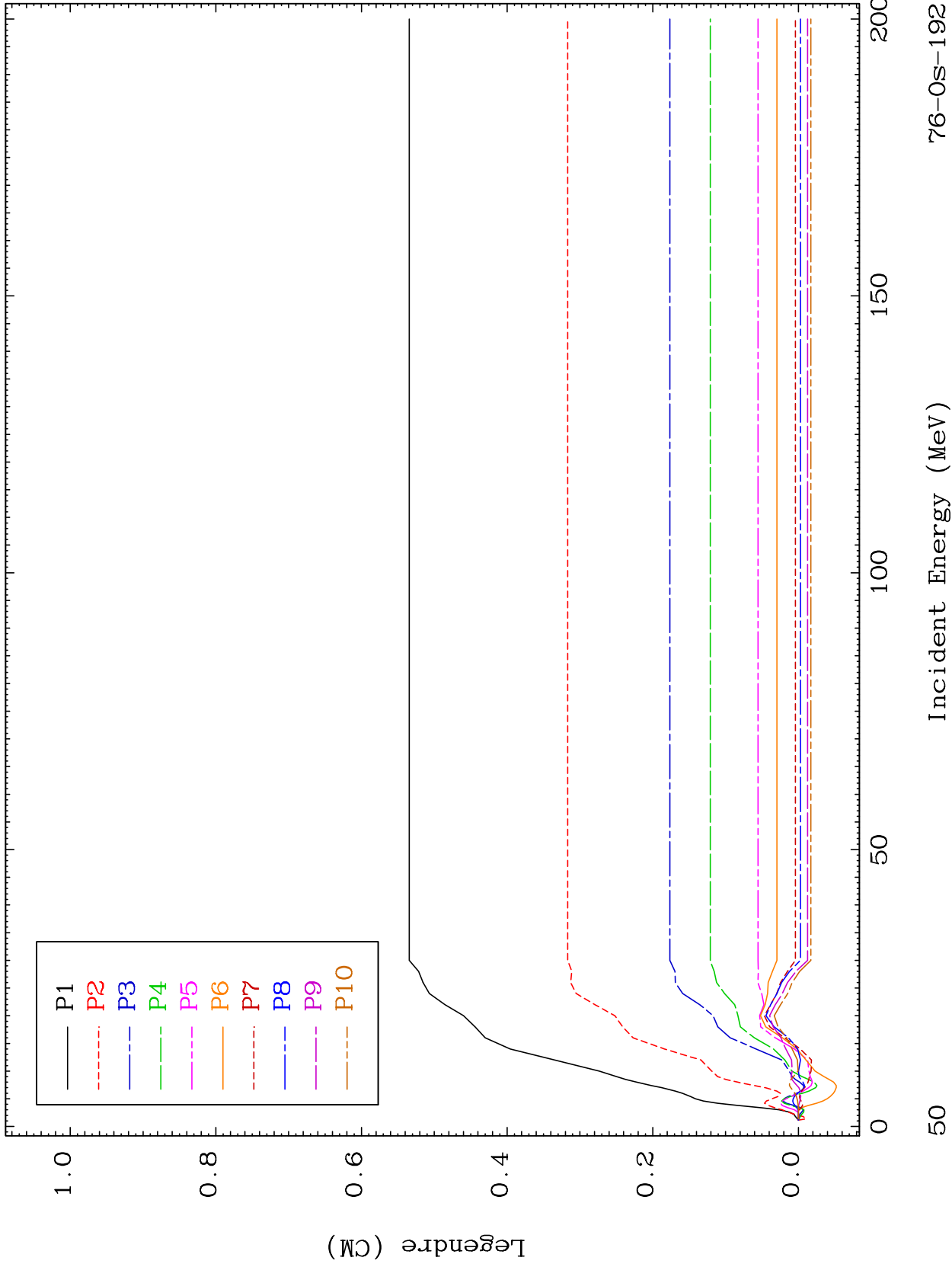
Incident Energy (MeV)

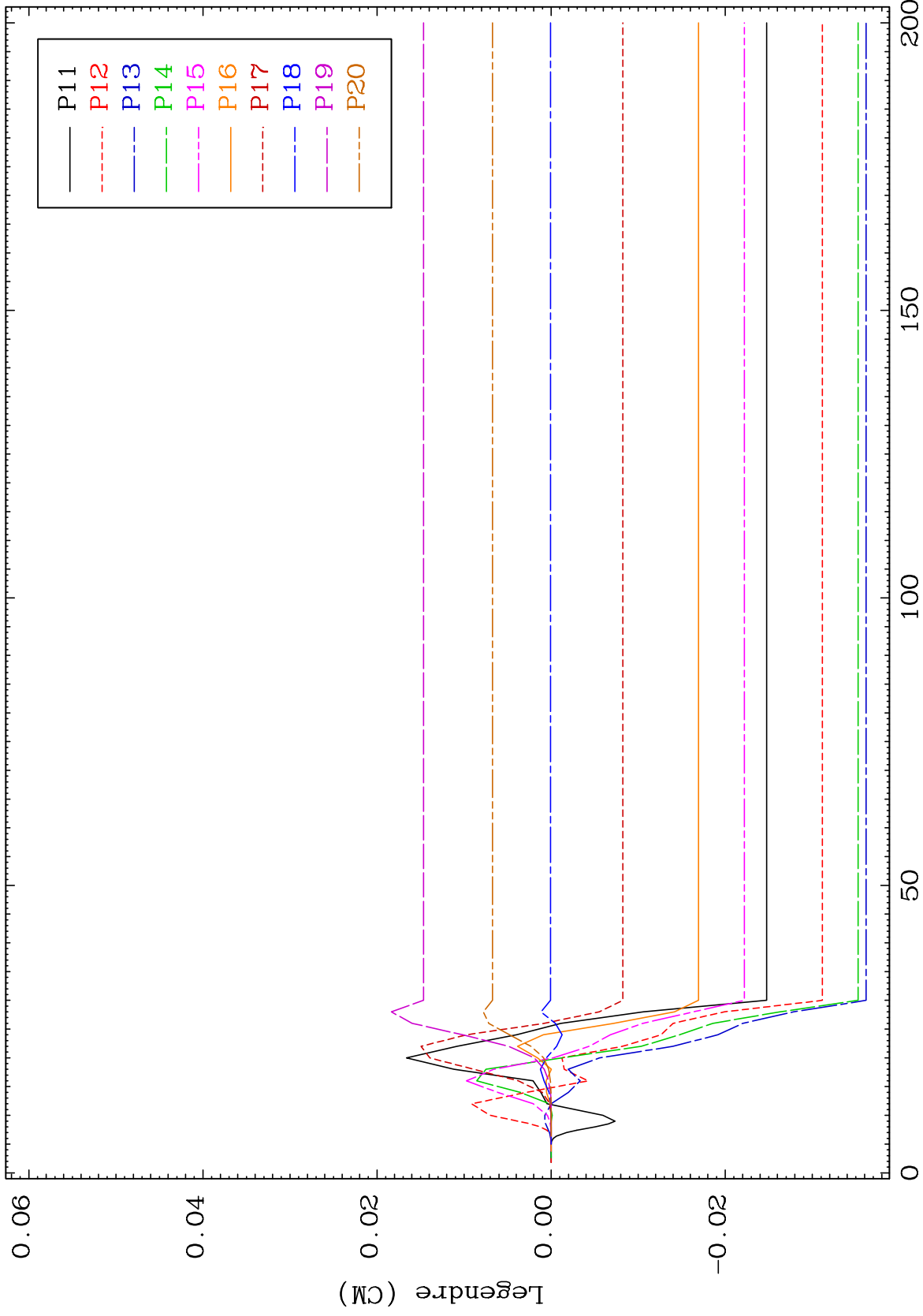
76-Os-192

MAT 7649

1.128 MeV (n,n') Level
Legendre Coefficients

76-0s-192

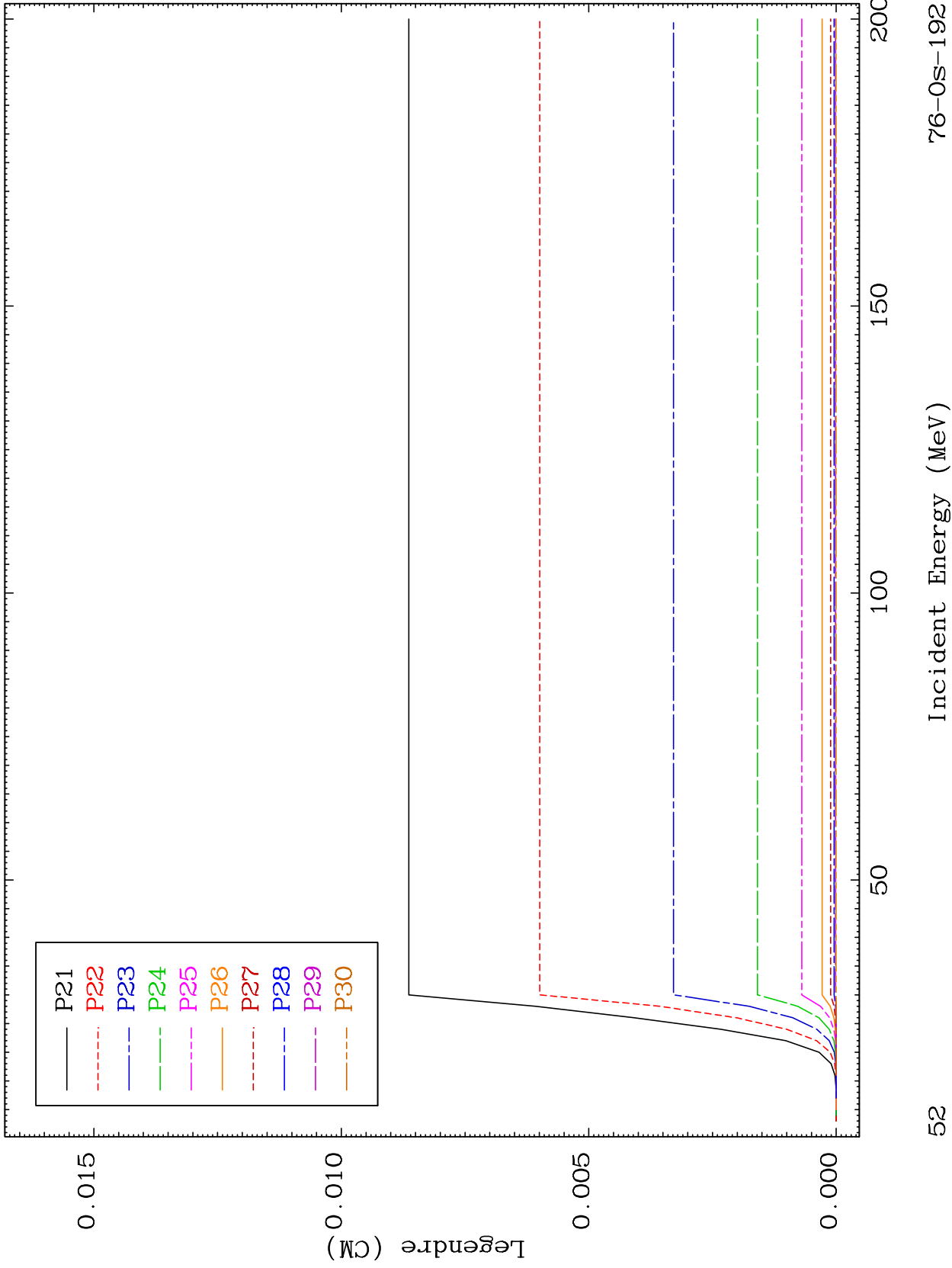




MAT 7649

1.128 MeV (n,n') Level
Legendre Coefficients

76-0s-192



52

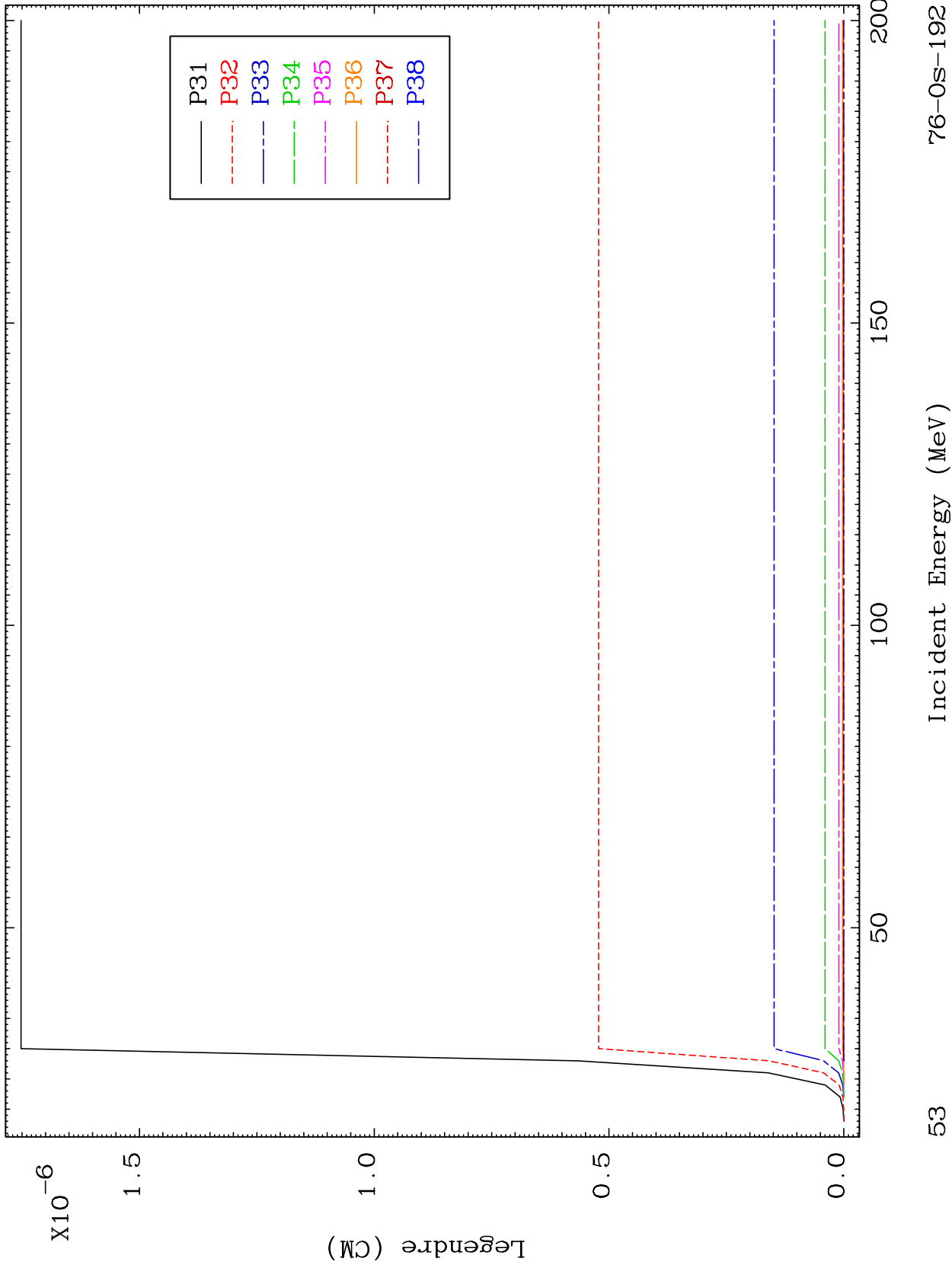
Incident Energy (MeV)

76-0s-192

MAT 7649

1.128 MeV (n,n') Level
Legendre Coefficients

76-Os-192



53

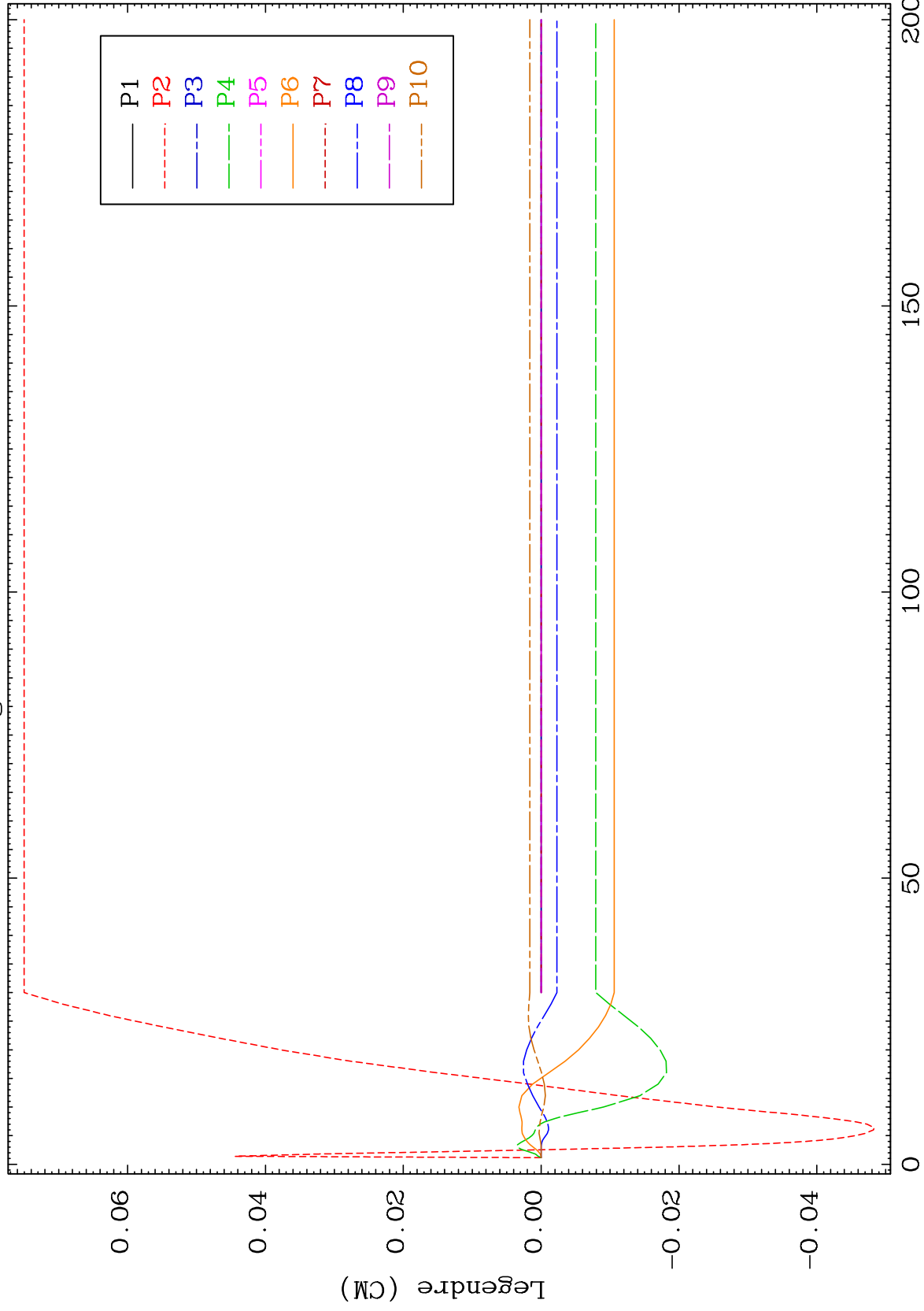
Incident Energy (MeV)

76-Os-192

MAT 7649

1.144 MeV (n,n') Level
Legendre Coefficients

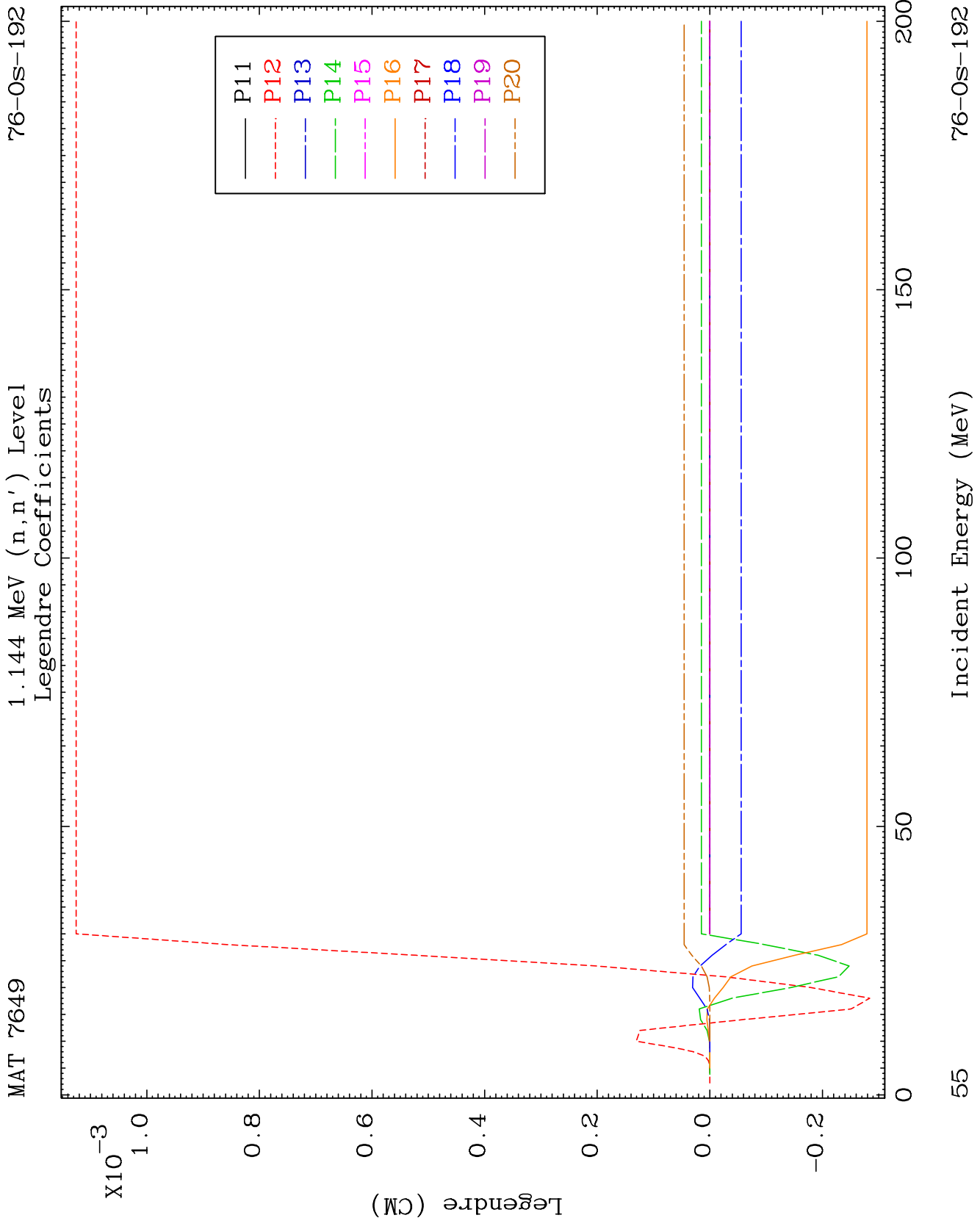
76-Os-192

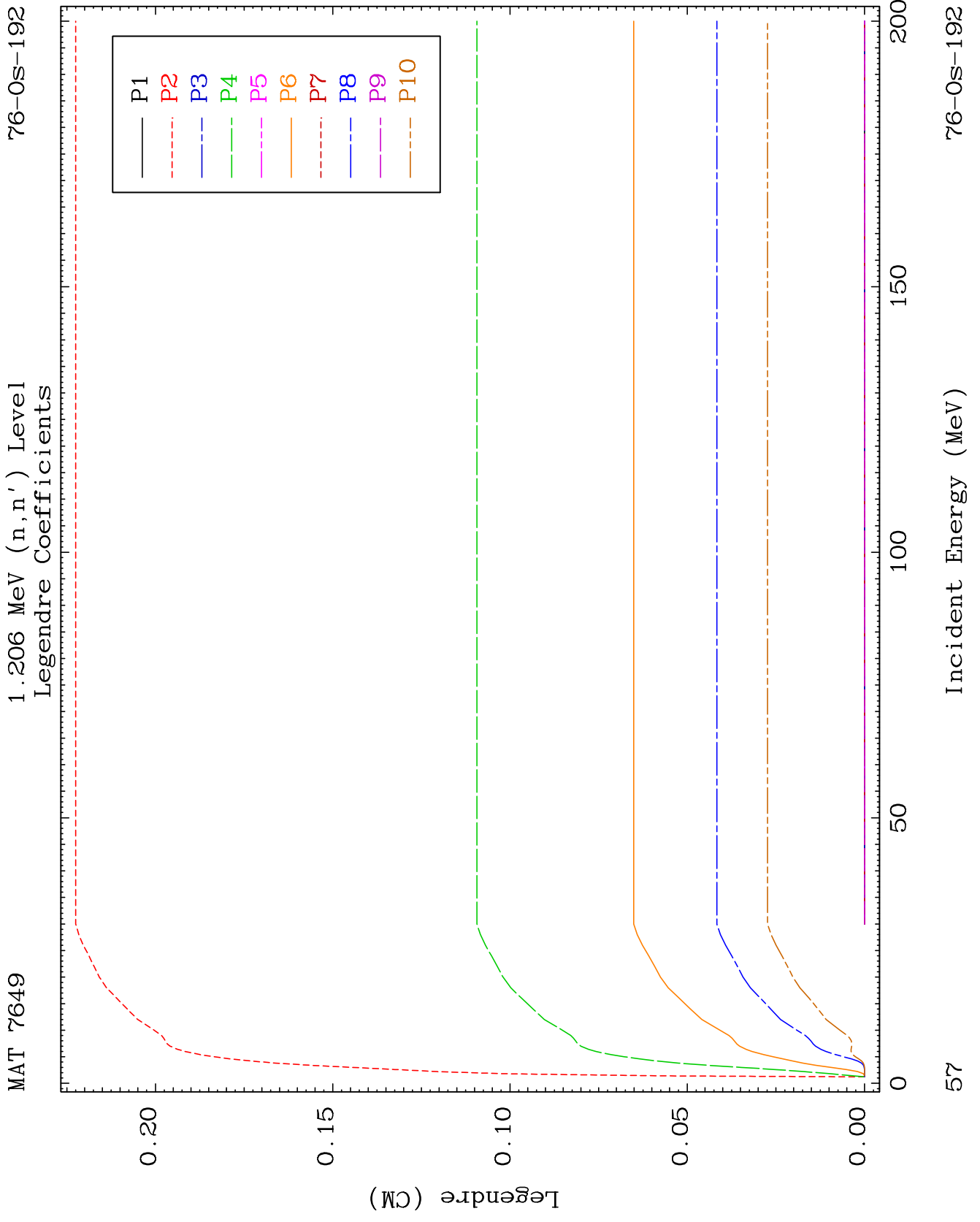


54

Incident Energy (MeV)

76-Os-192

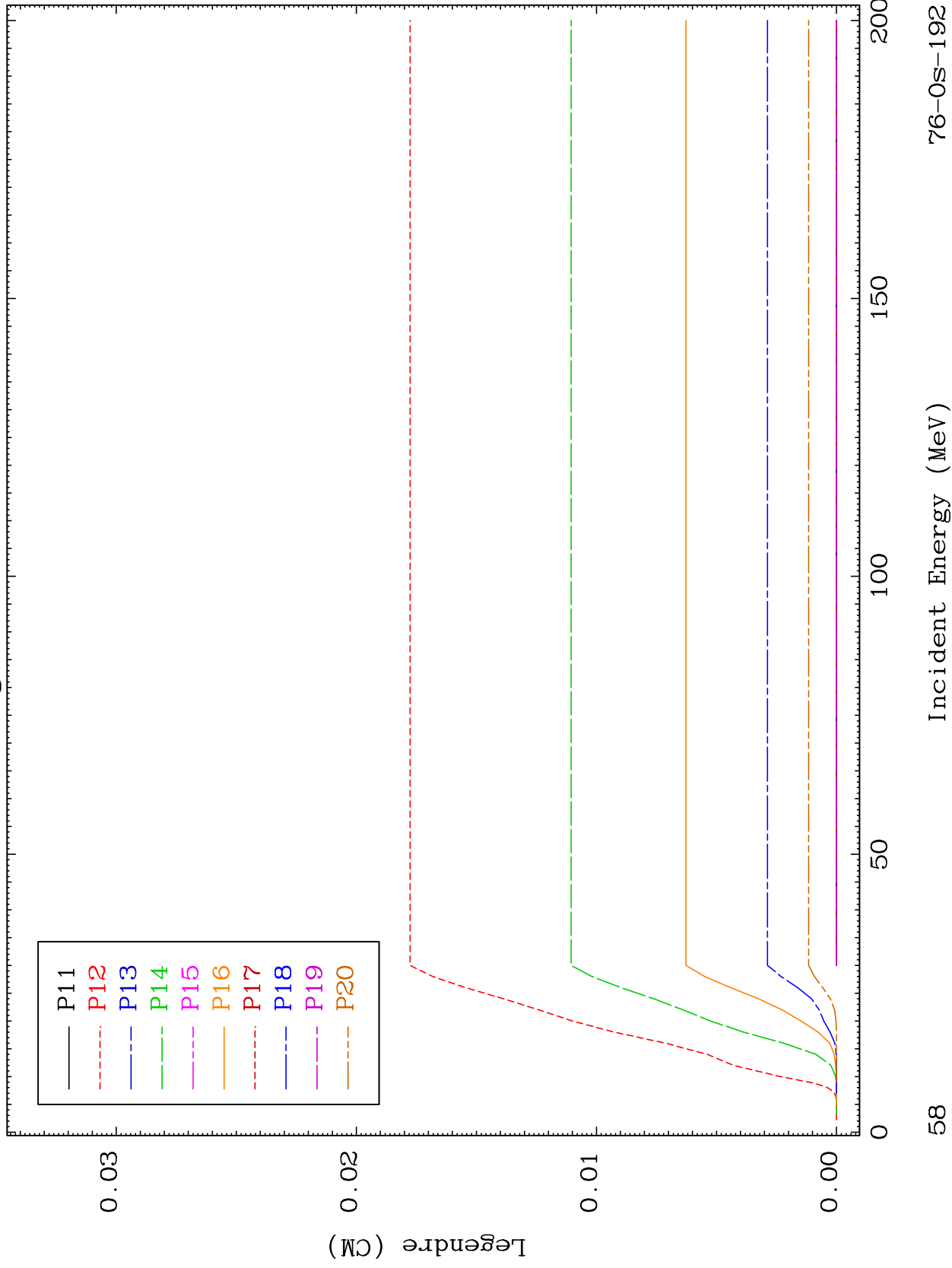




MAT 7649

1.206 MeV (n,n') Level
Legendre Coefficients

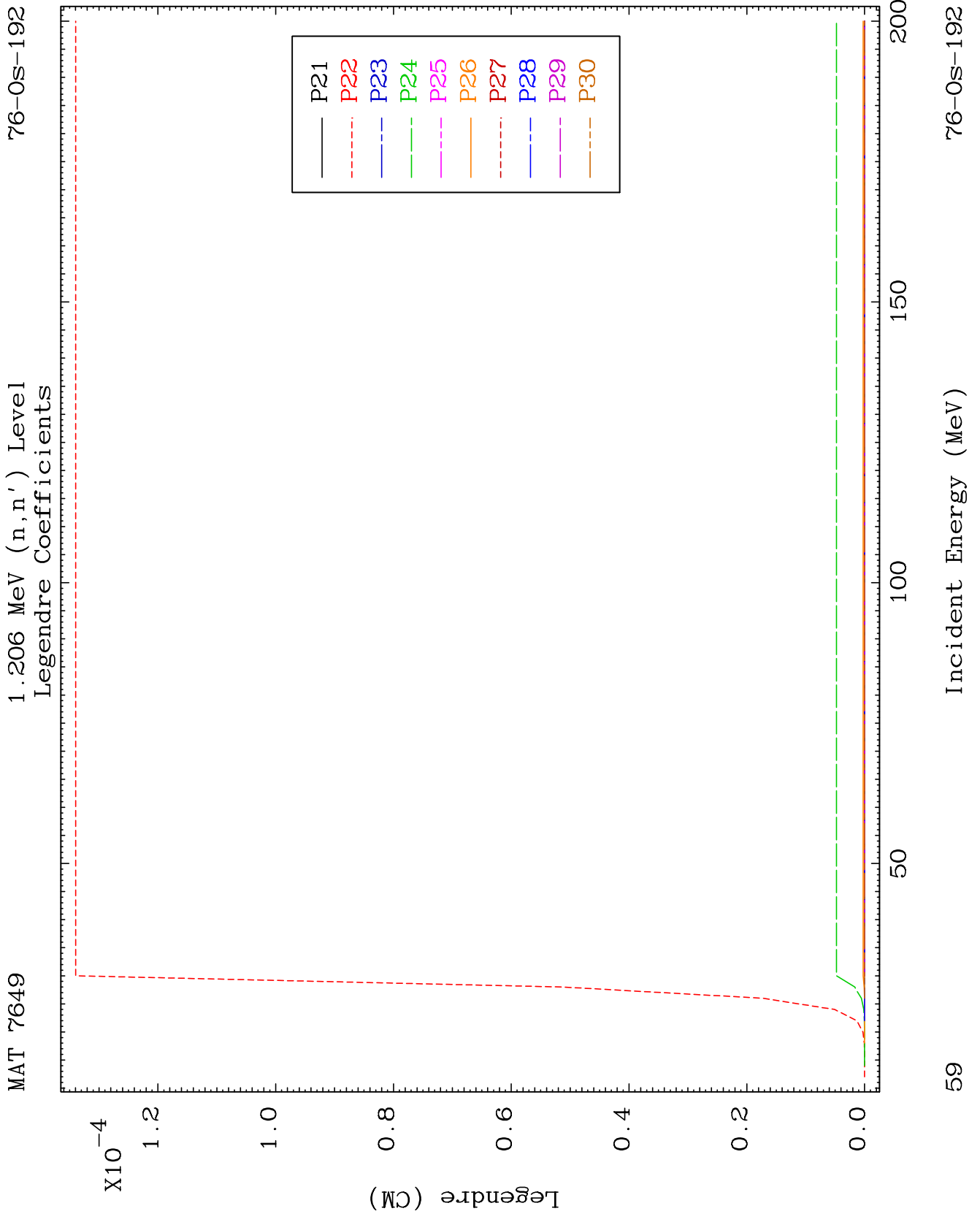
76-Os-192

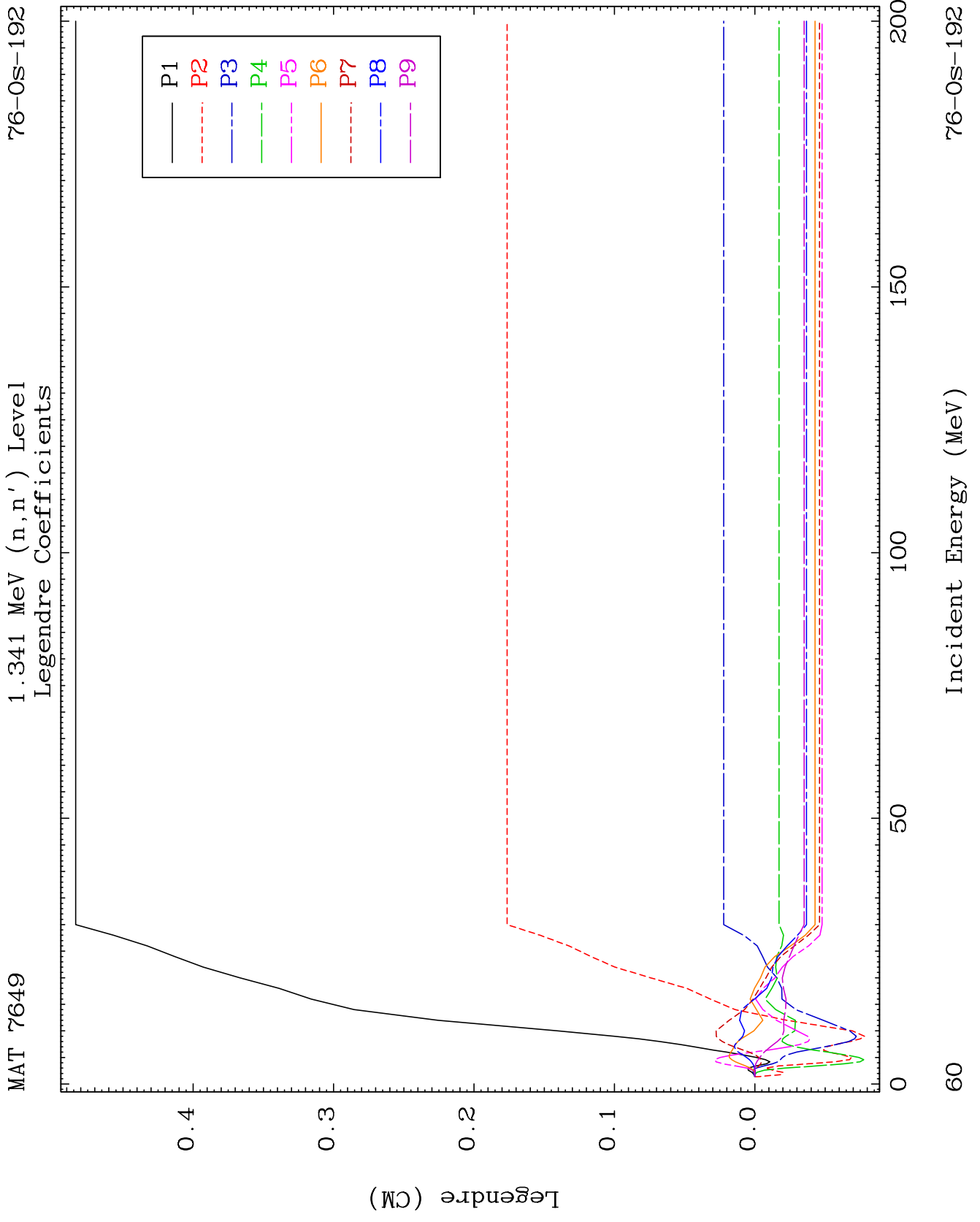


76-Os-192

Incident Energy (MeV)

58

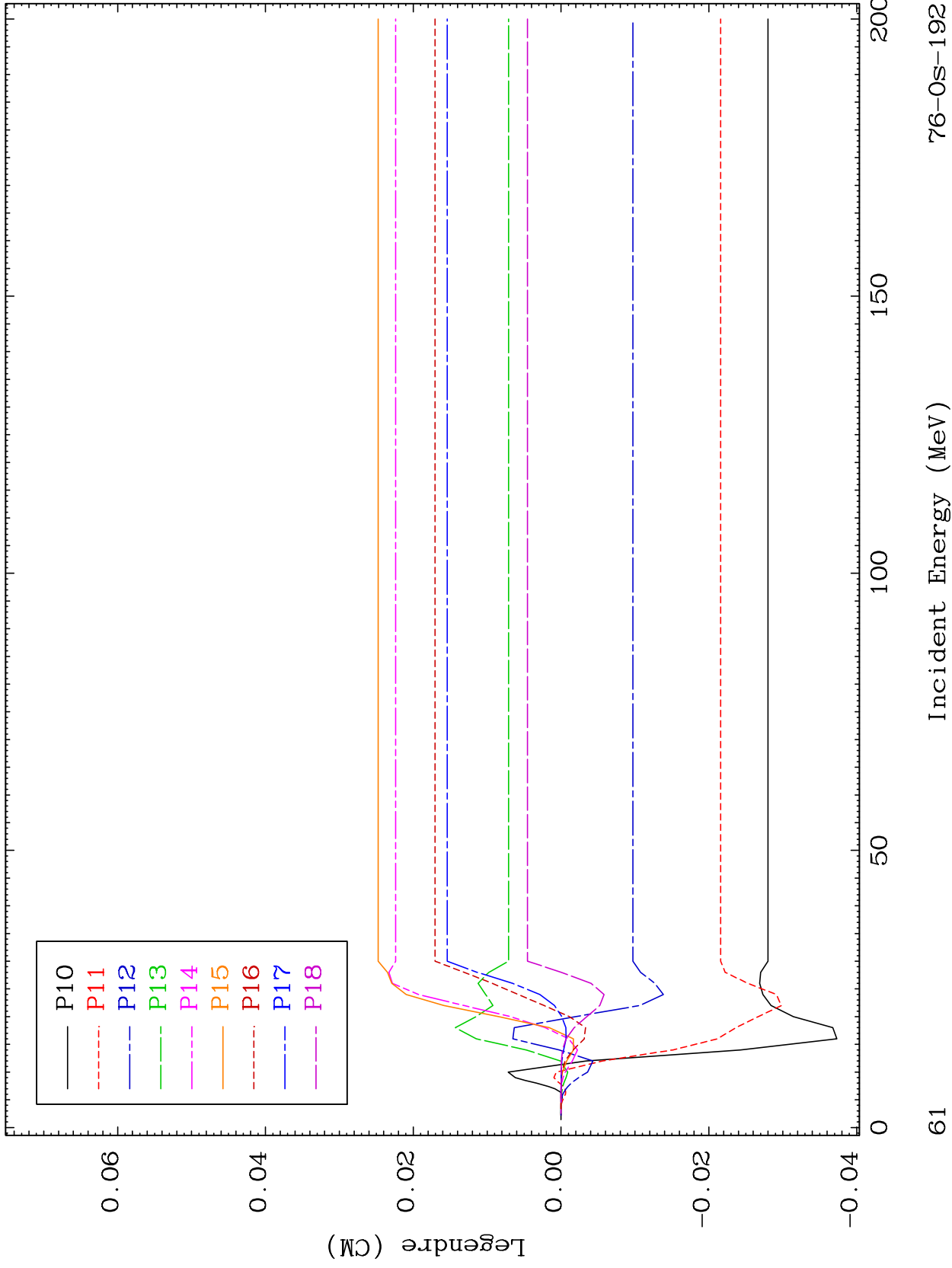




MAT 7649

1.341 MeV (n,n') Level
Legendre Coefficients

76-Os-192



61

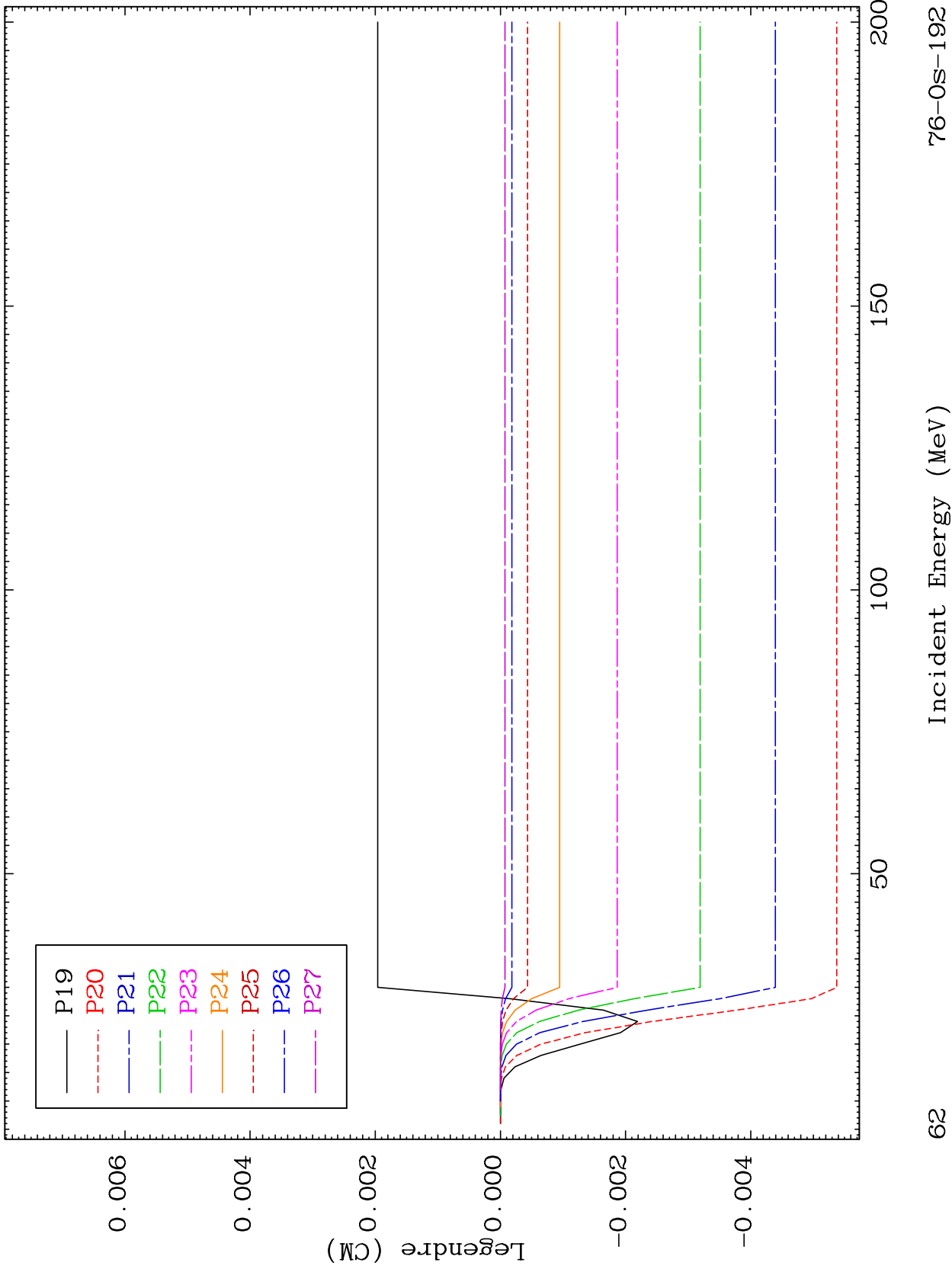
Incident Energy (MeV)

76-Os-192

MAT 7649

1.341 MeV (n,n') Level
Legendre Coefficients

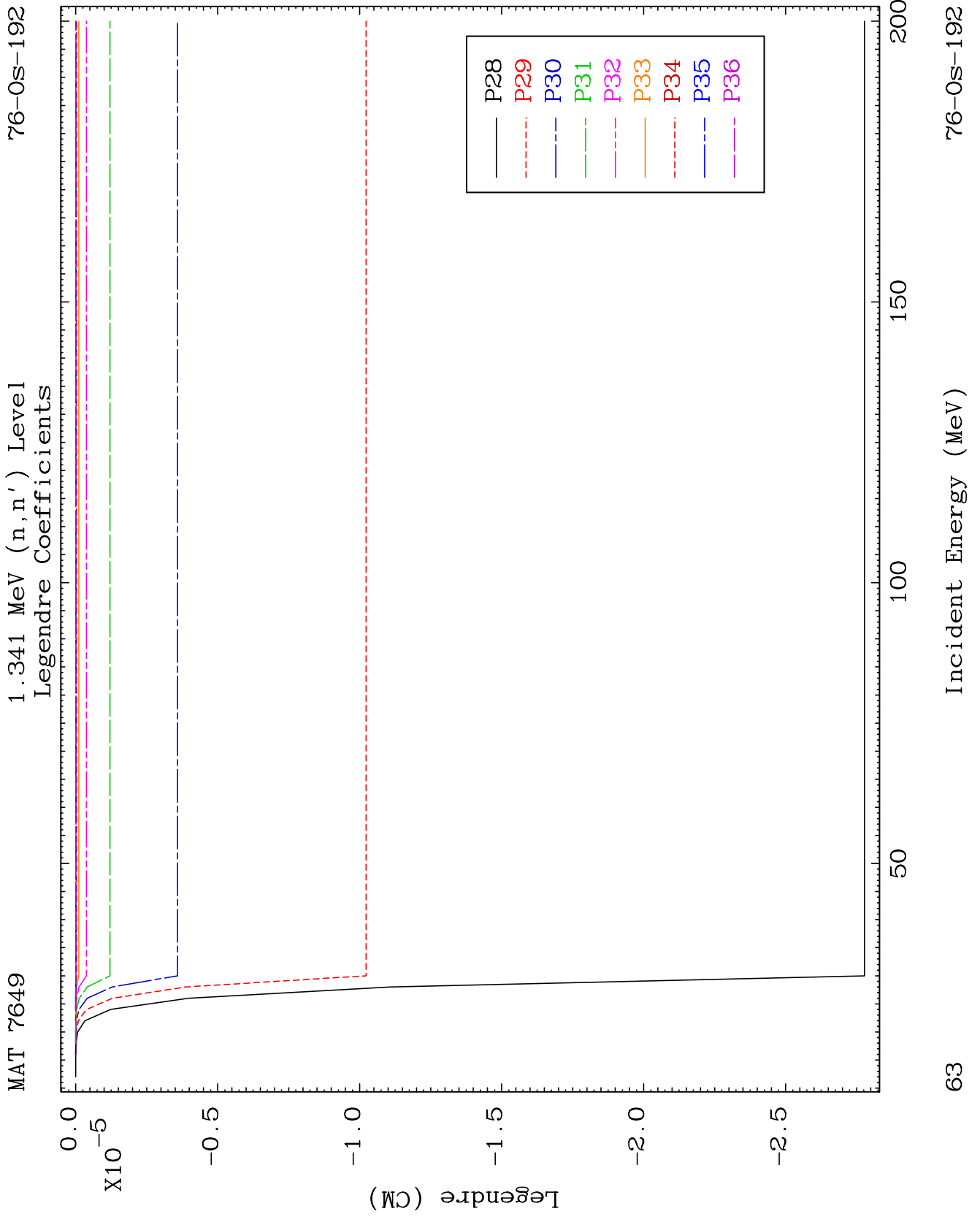
76-Os-192



62

Incident Energy (MeV)

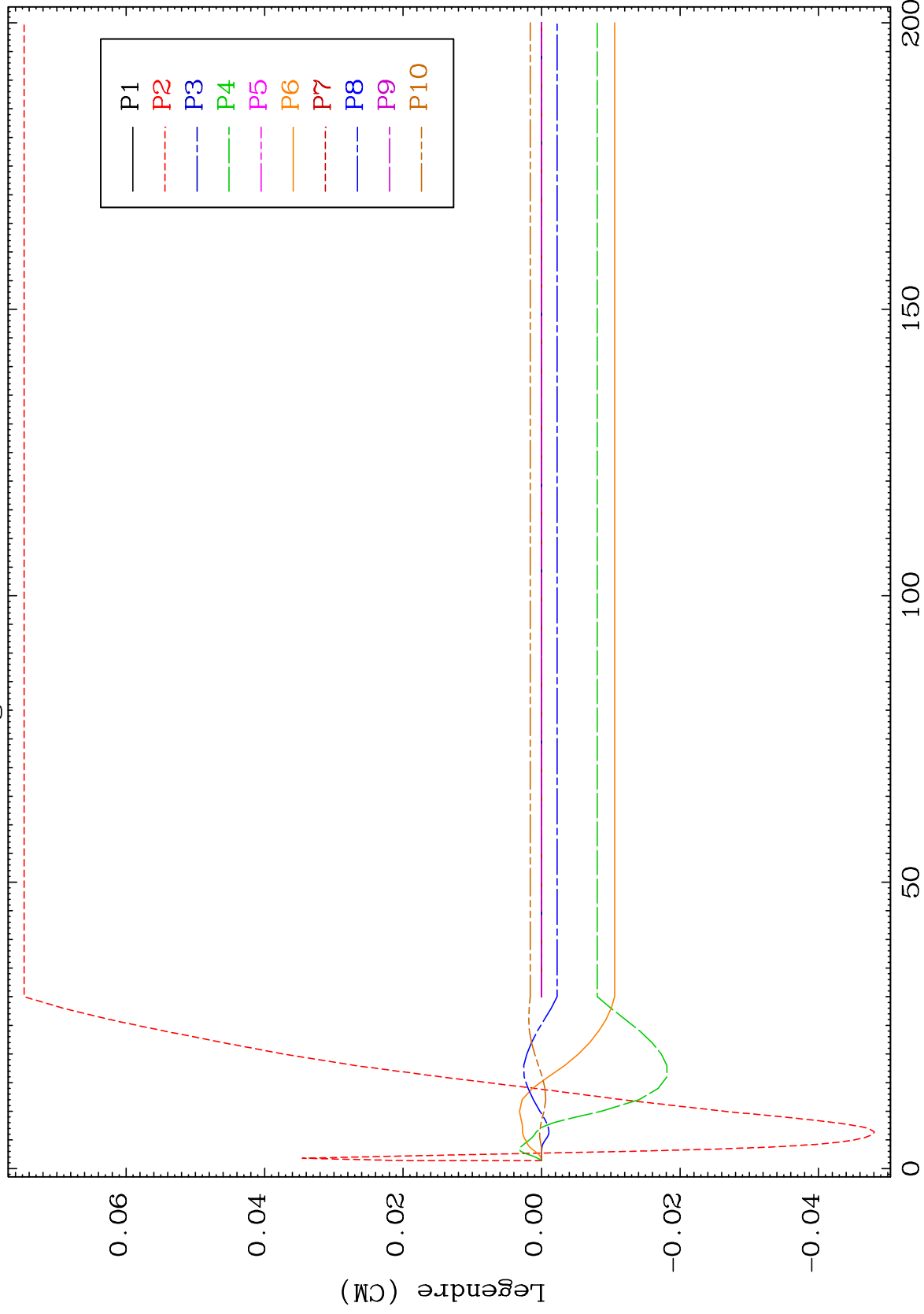
76-Os-192



MAT 7649

1.362 MeV (n,n') Level
Legendre Coefficients

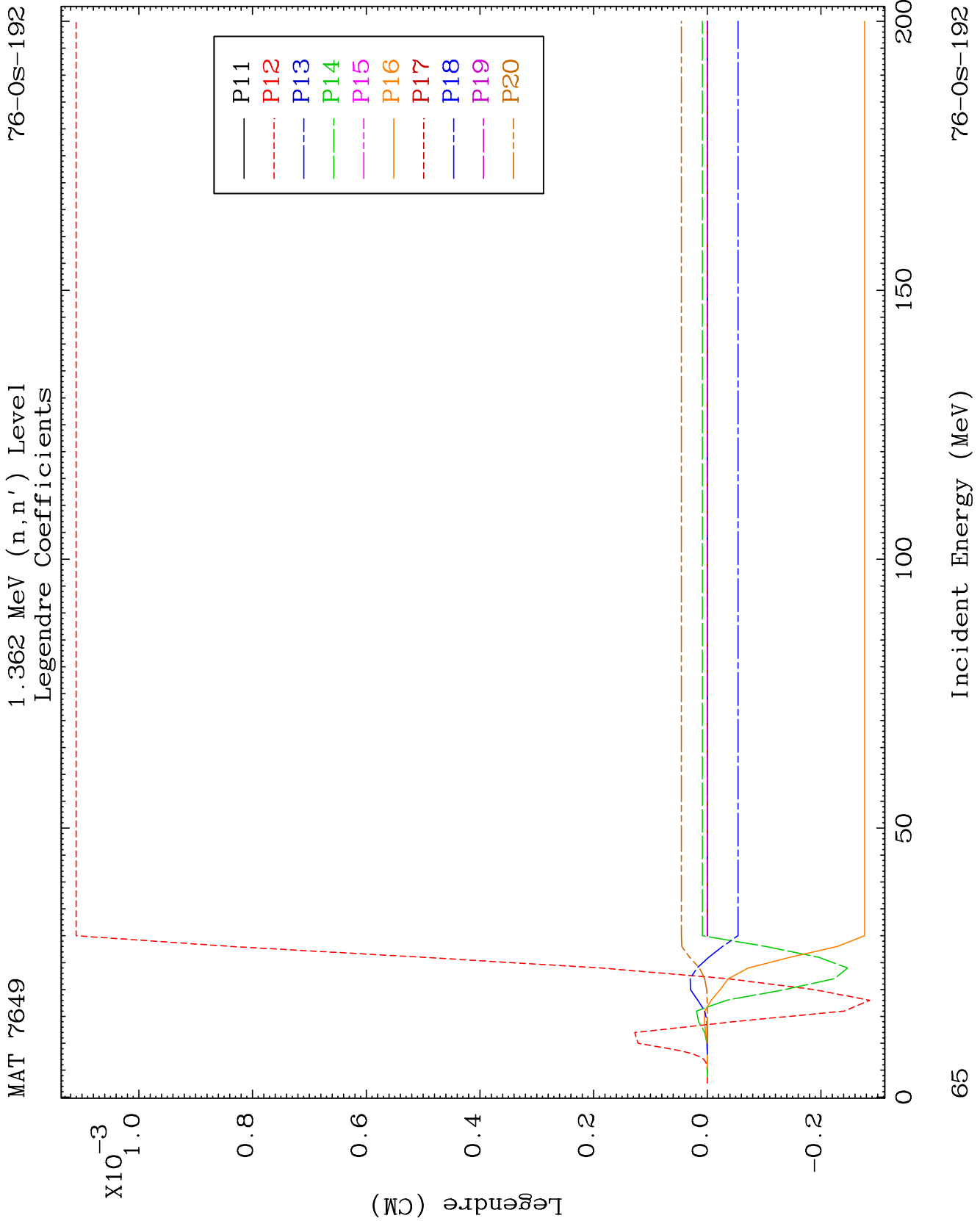
76-Os-192

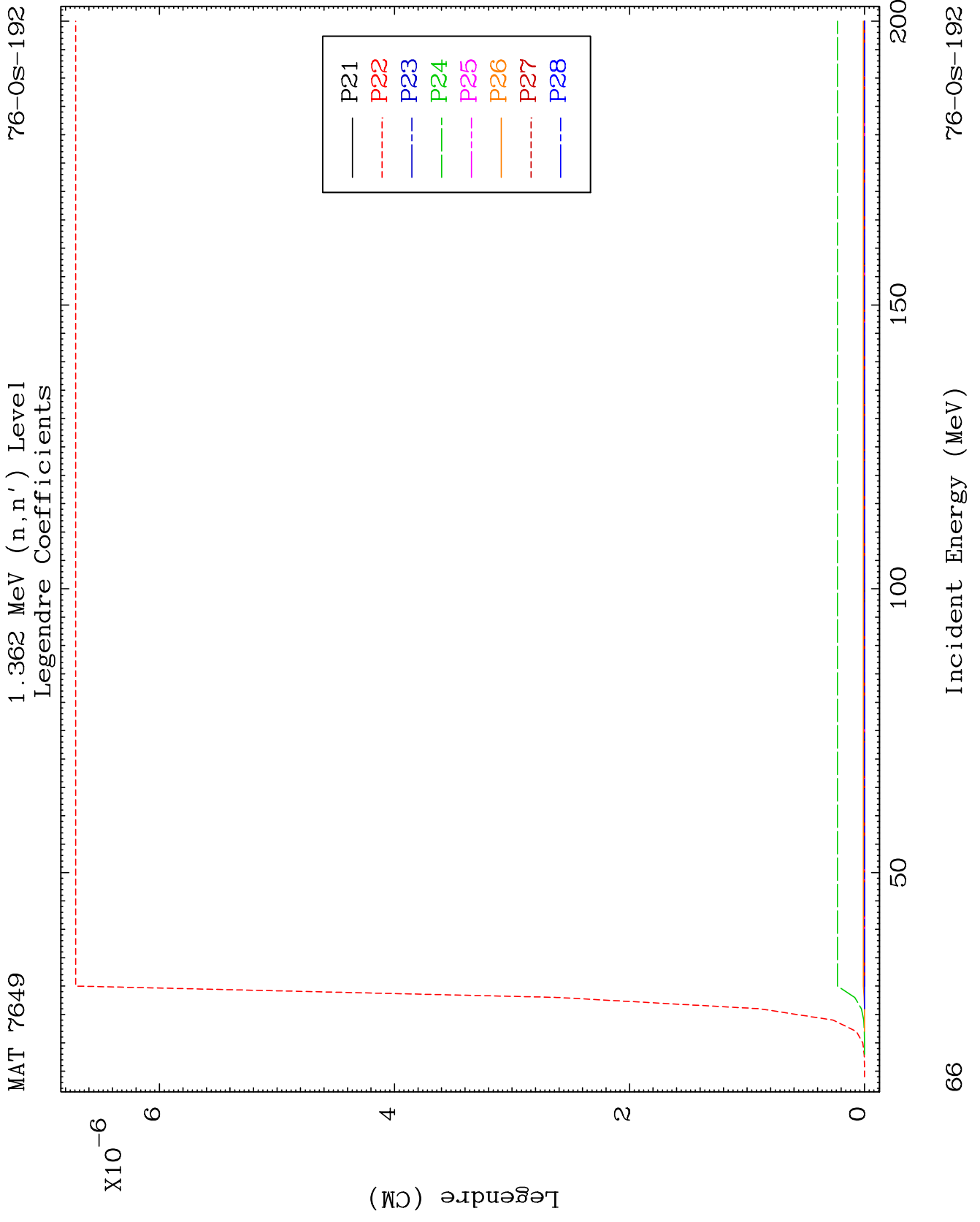


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Incident Energy (MeV)

76-Os-192

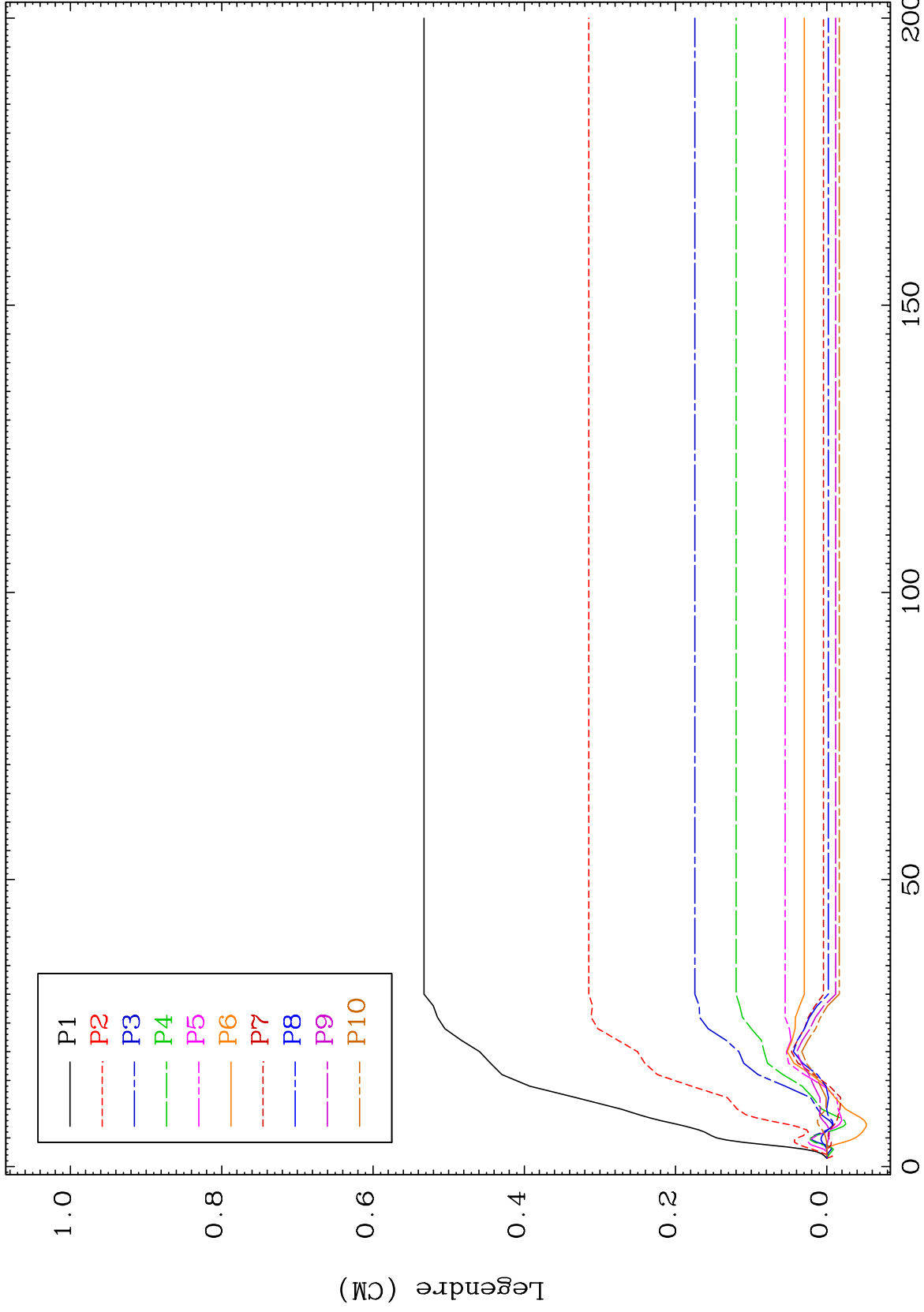




MAT 7649

1.410 MeV (n,n') Level
Legendre Coefficients

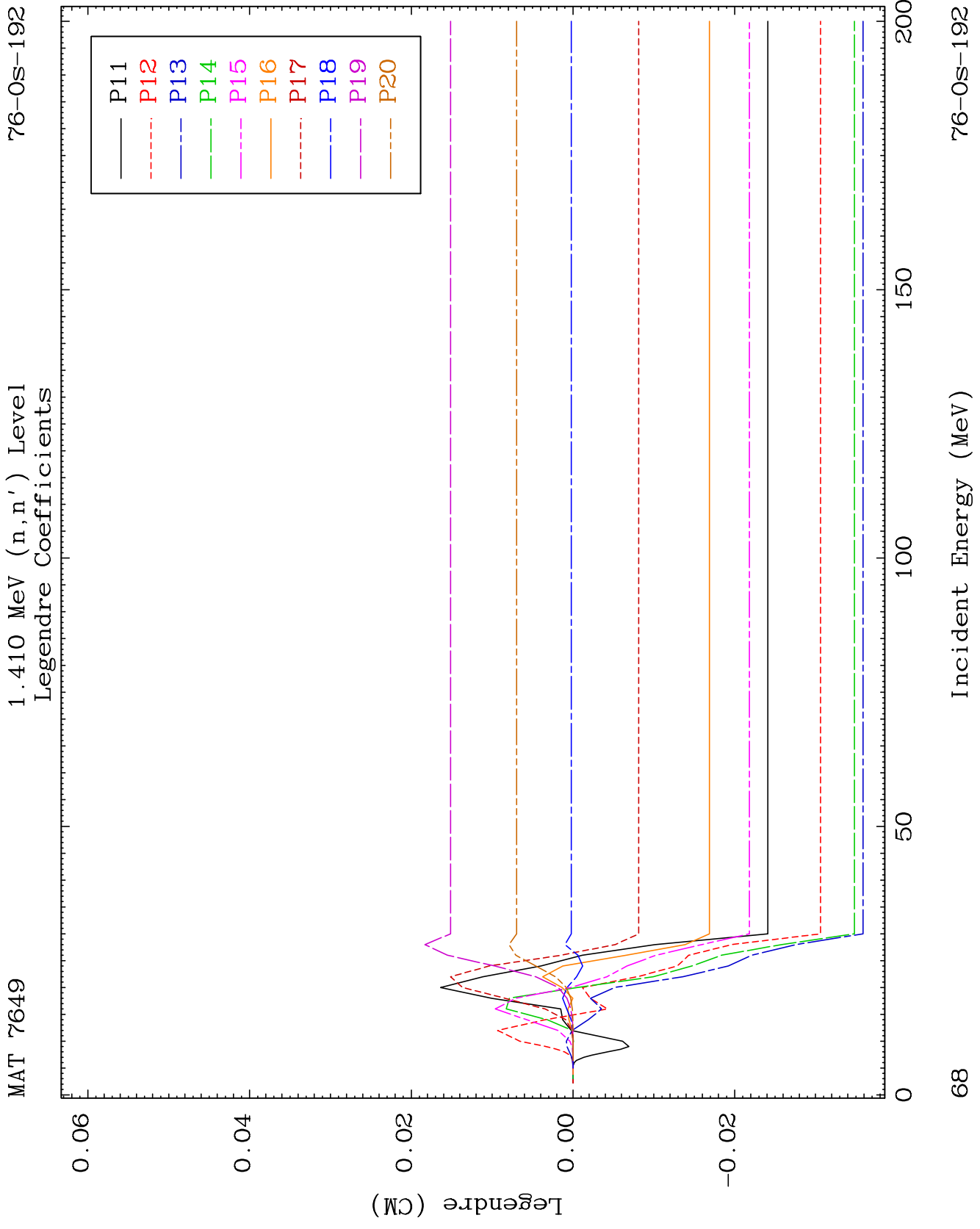
76-0s-192

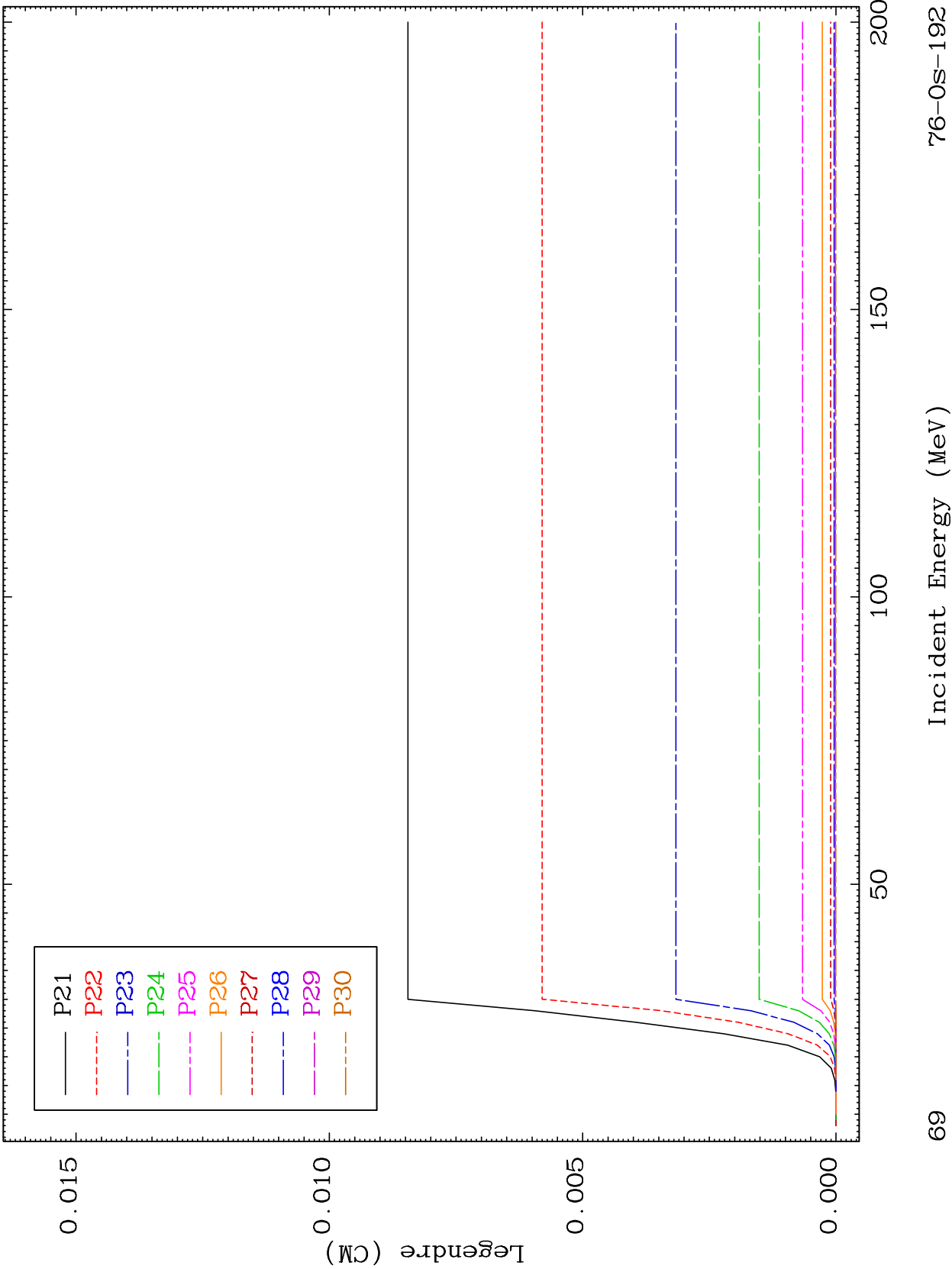


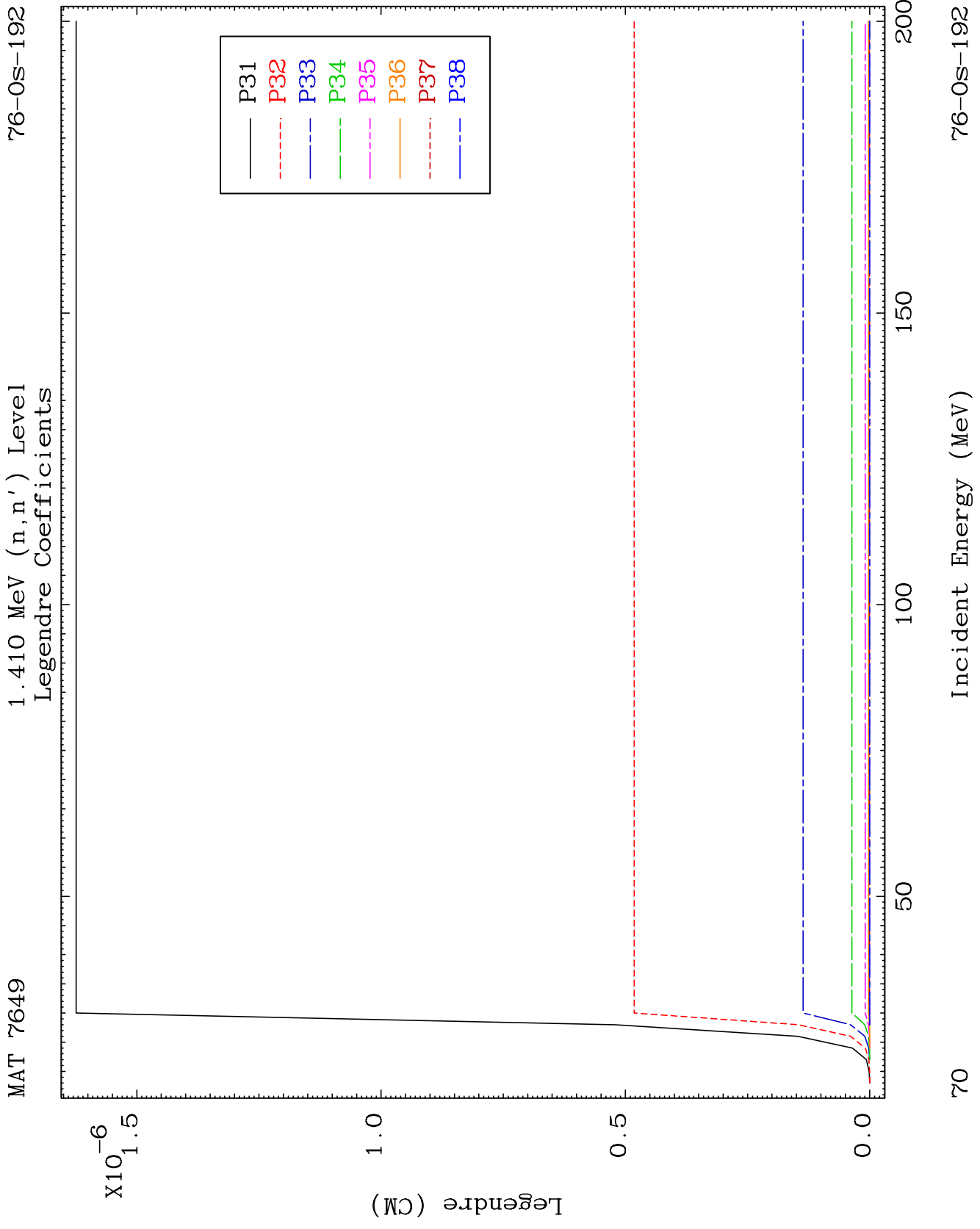
Incident Energy (MeV)

76-0s-192

67



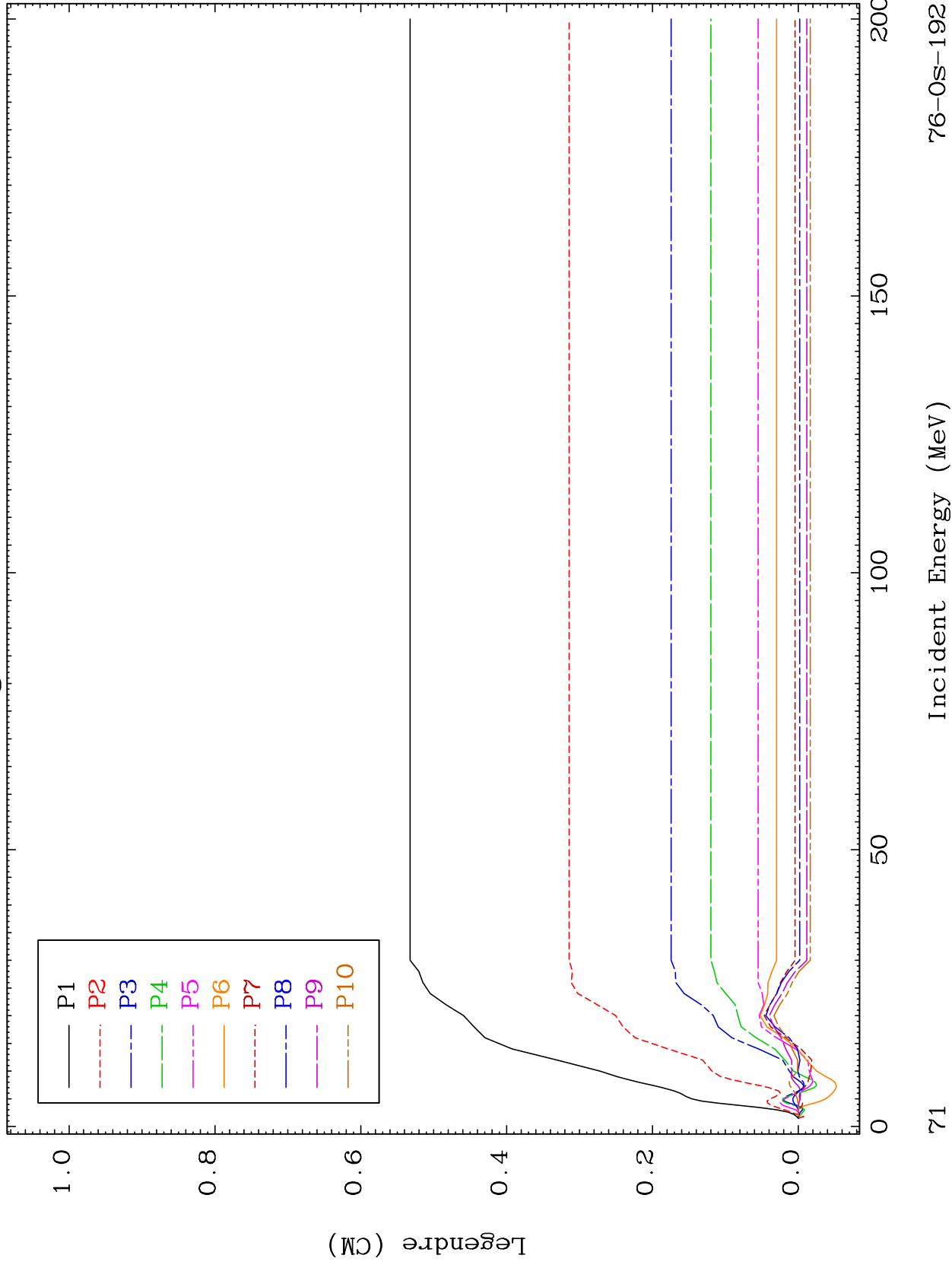




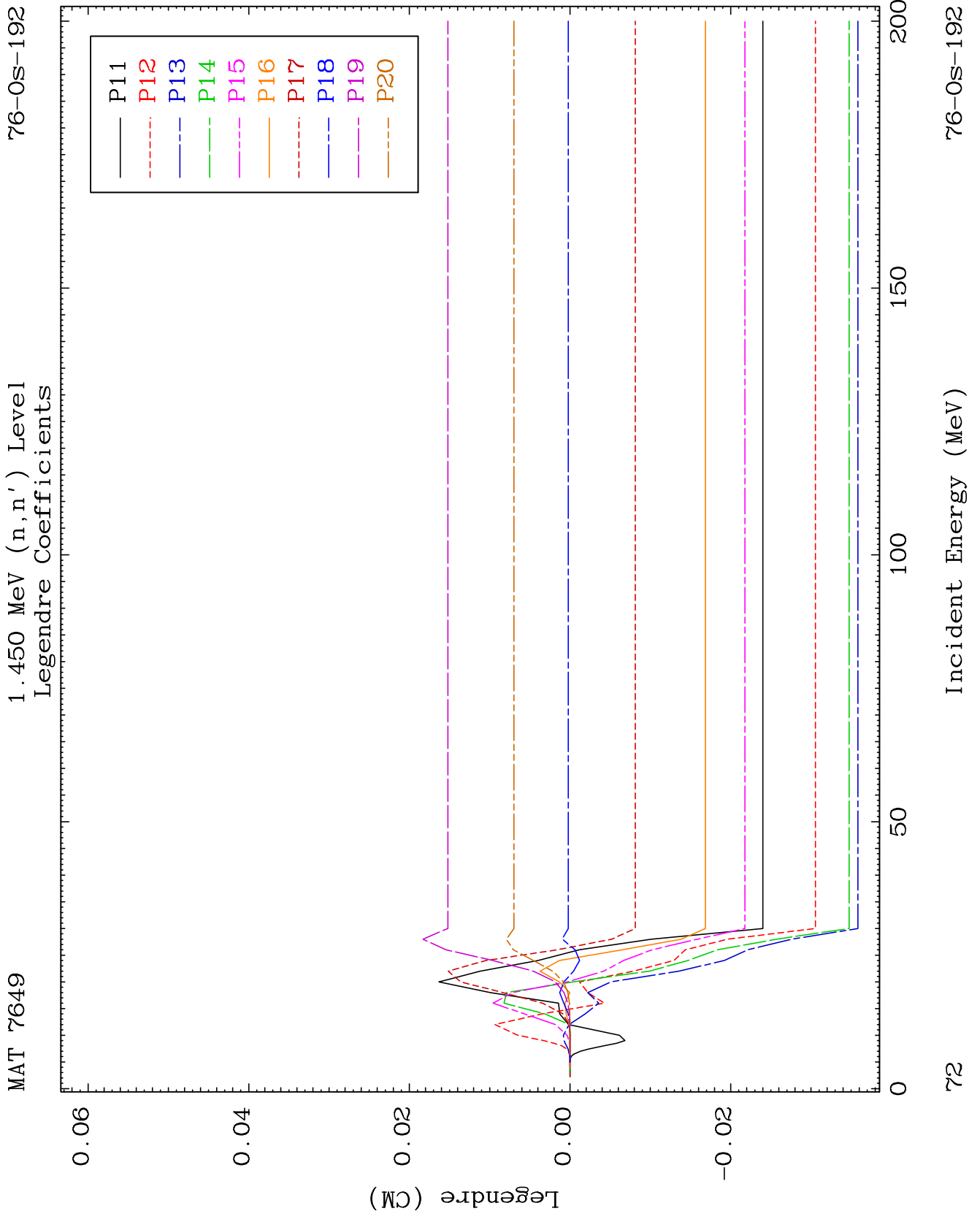
MAT 7649

1.450 MeV (n,n') Level
Legendre Coefficients

76-Os-192



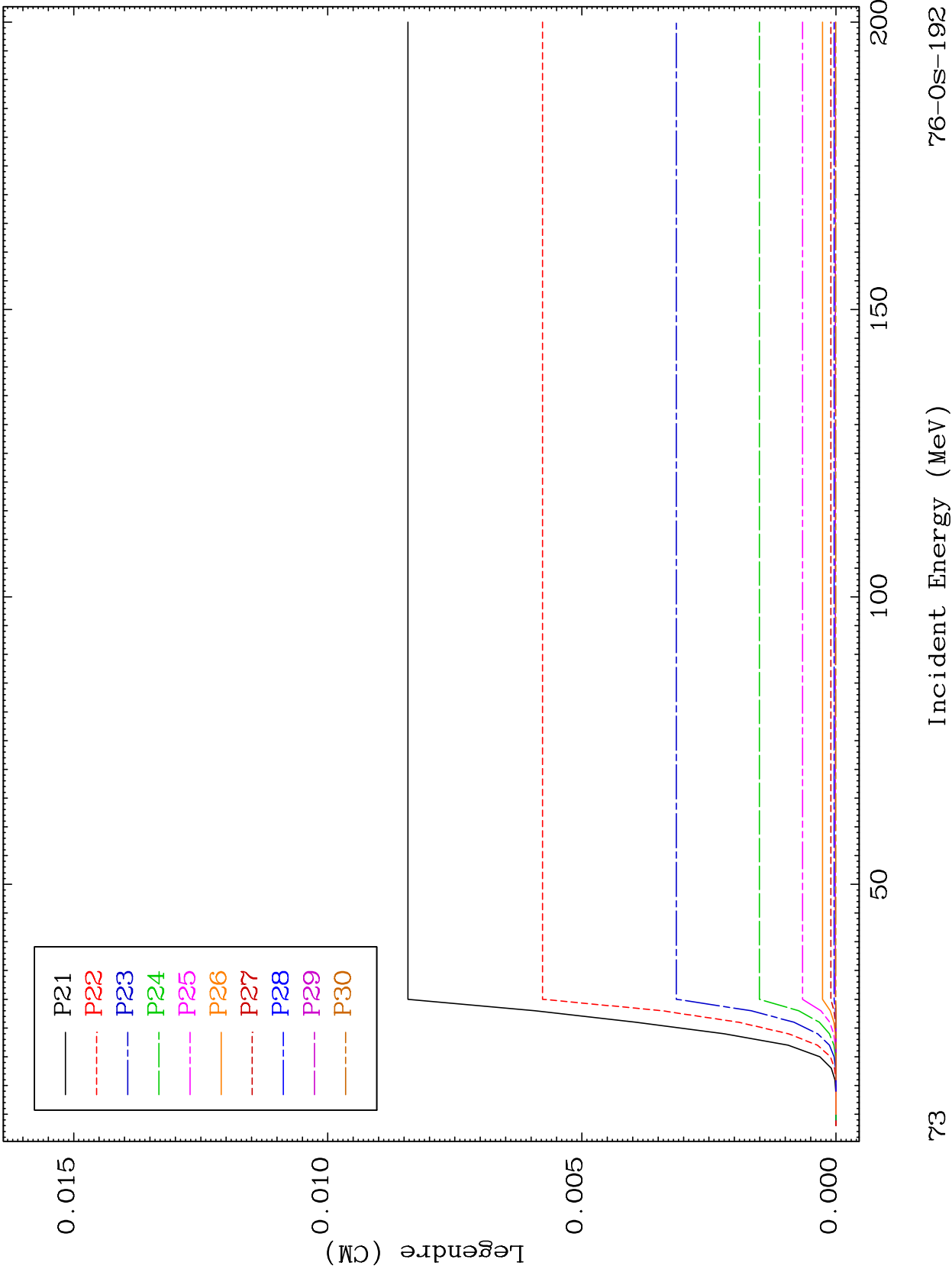
71



MAT 7649

1.450 MeV (n,n') Level
Legendre Coefficients

76-Os-192



73

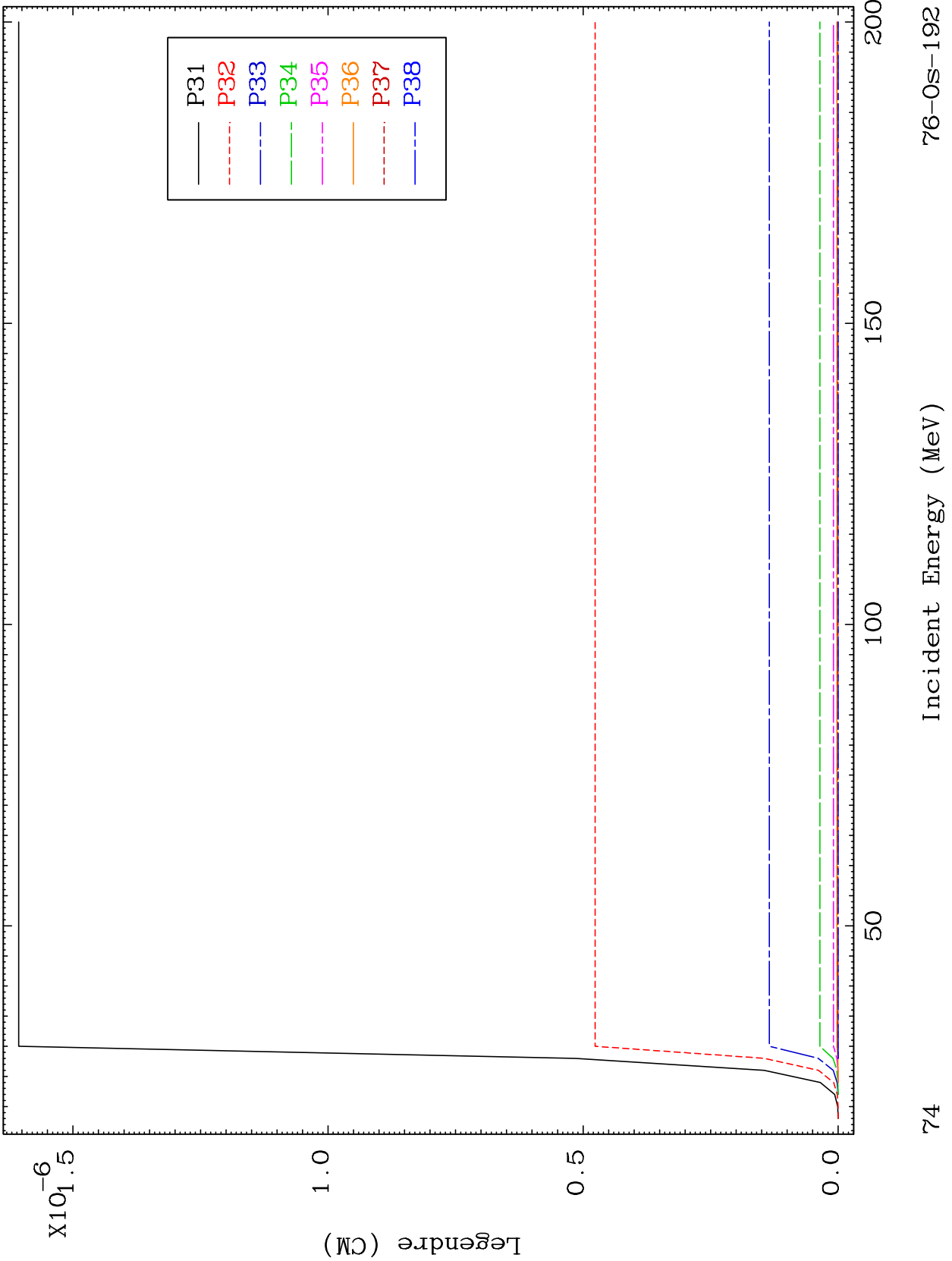
Incident Energy (MeV)

76-Os-192

MAT 7649

1.450 MeV (n,n') Level
Legendre Coefficients

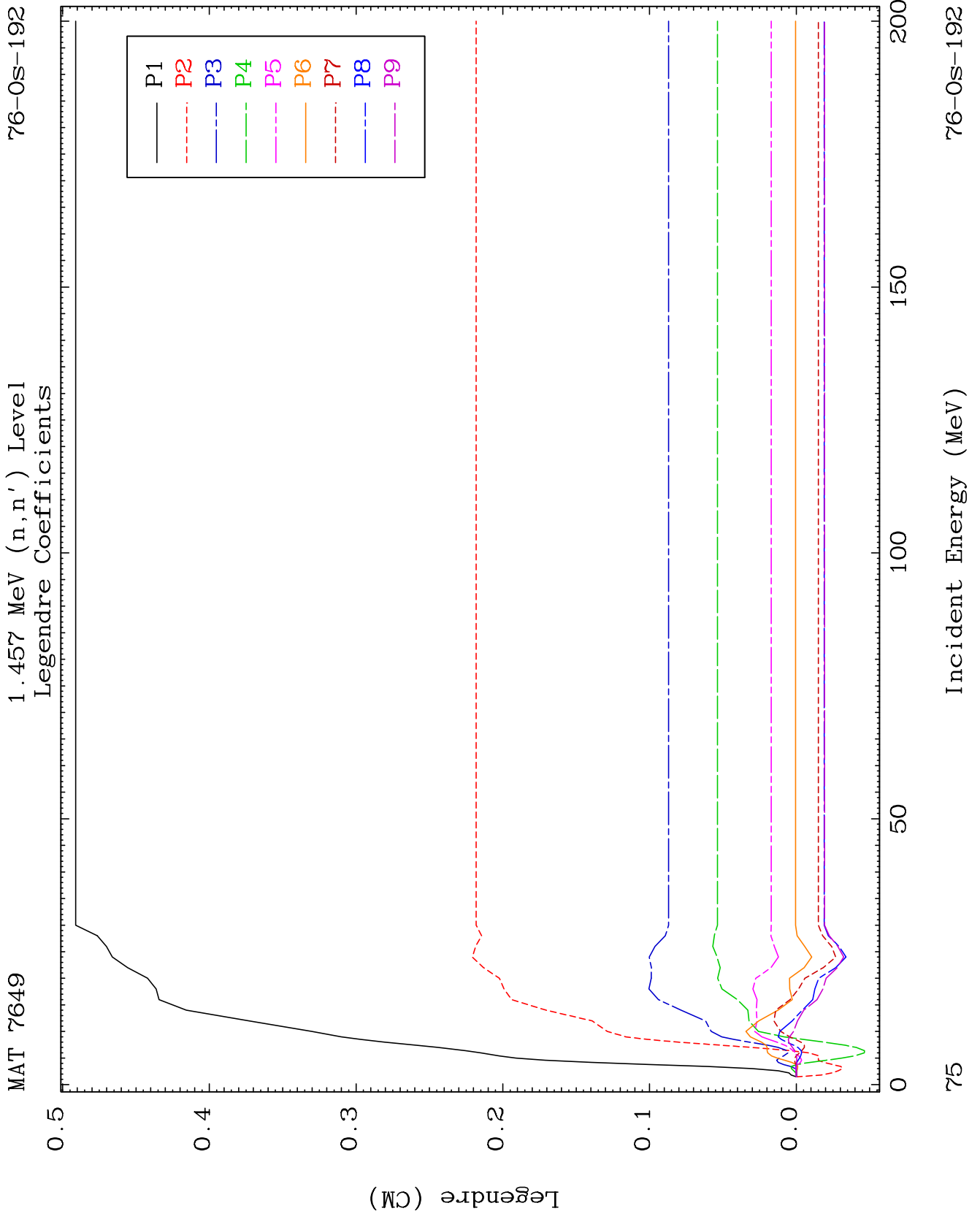
76-Os-192



74

Incident Energy (MeV)

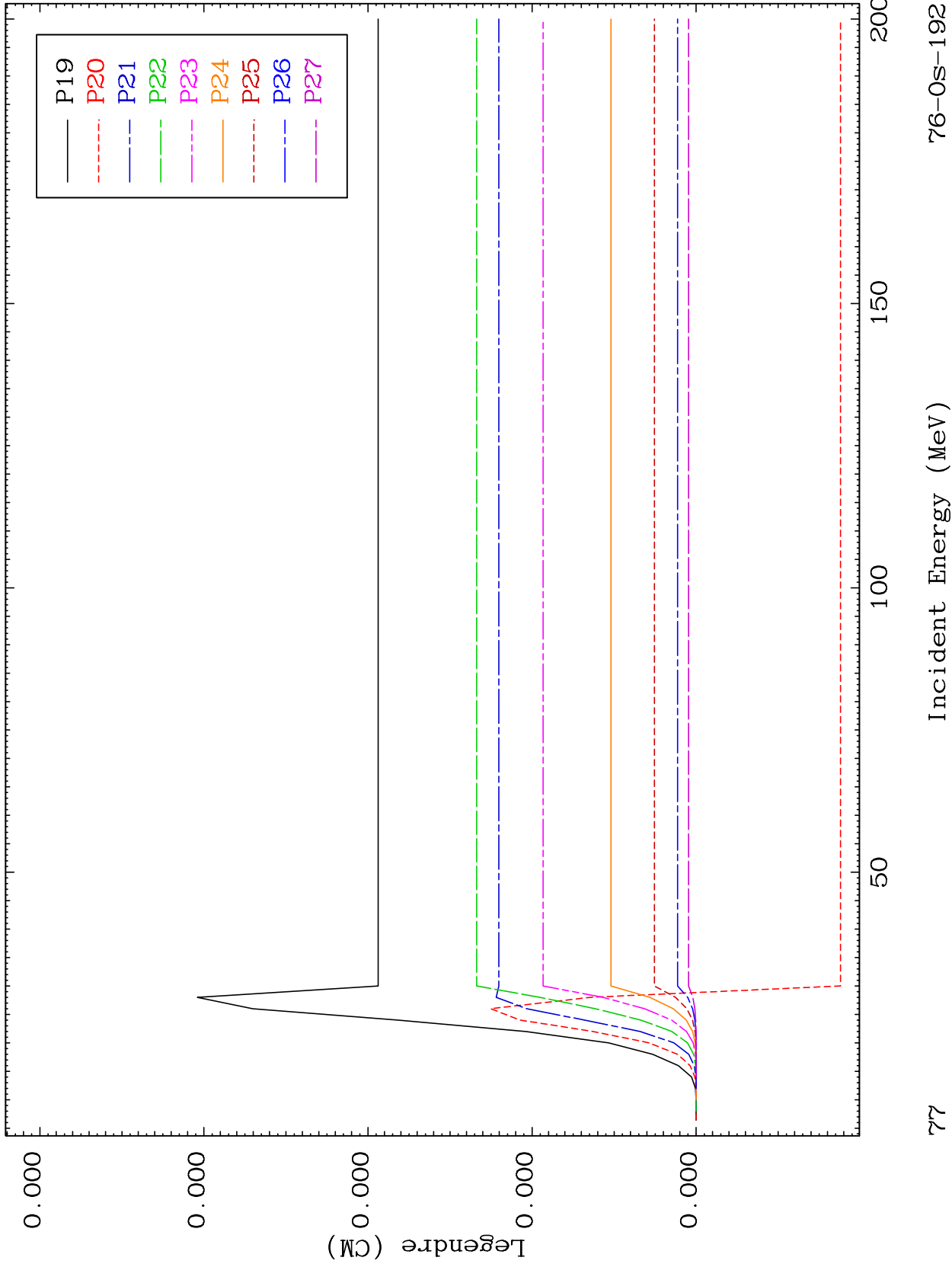
76-Os-192

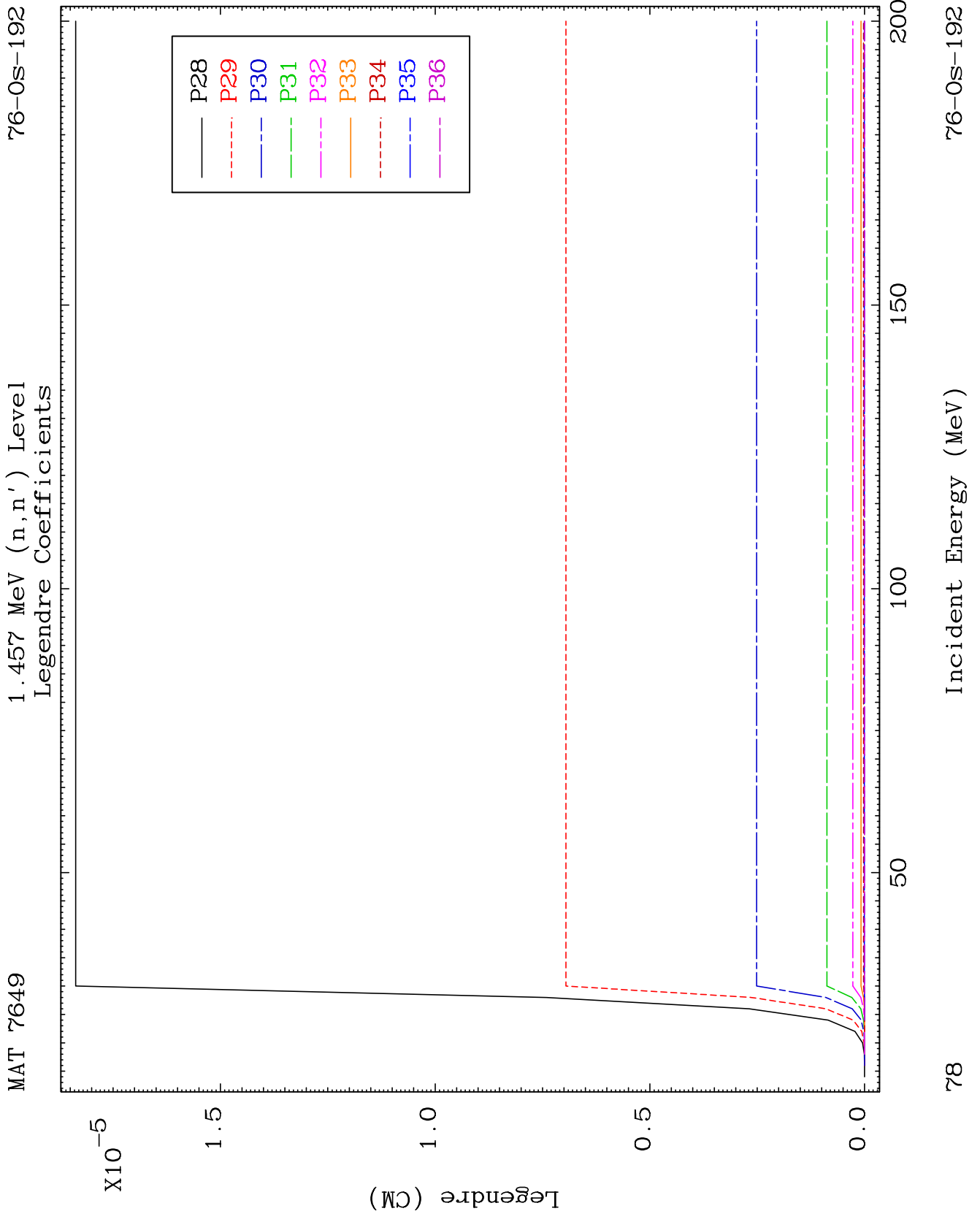


MAT 7649

1.457 MeV (n,n') Level
Legendre Coefficients

76-Os-192

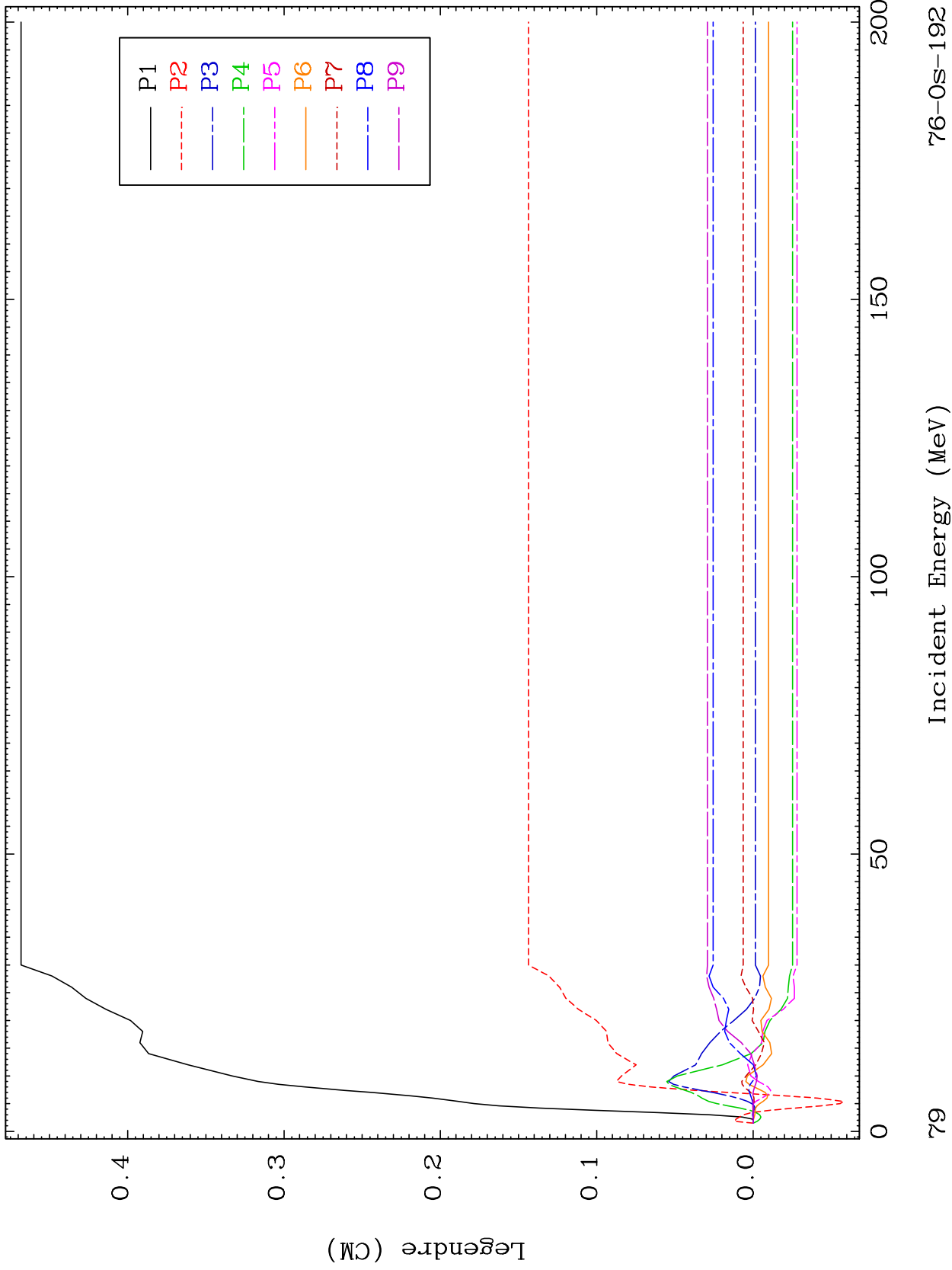




MAT 7649

1.465 MeV (n,n') Level
Legendre Coefficients

76-Os-192



79

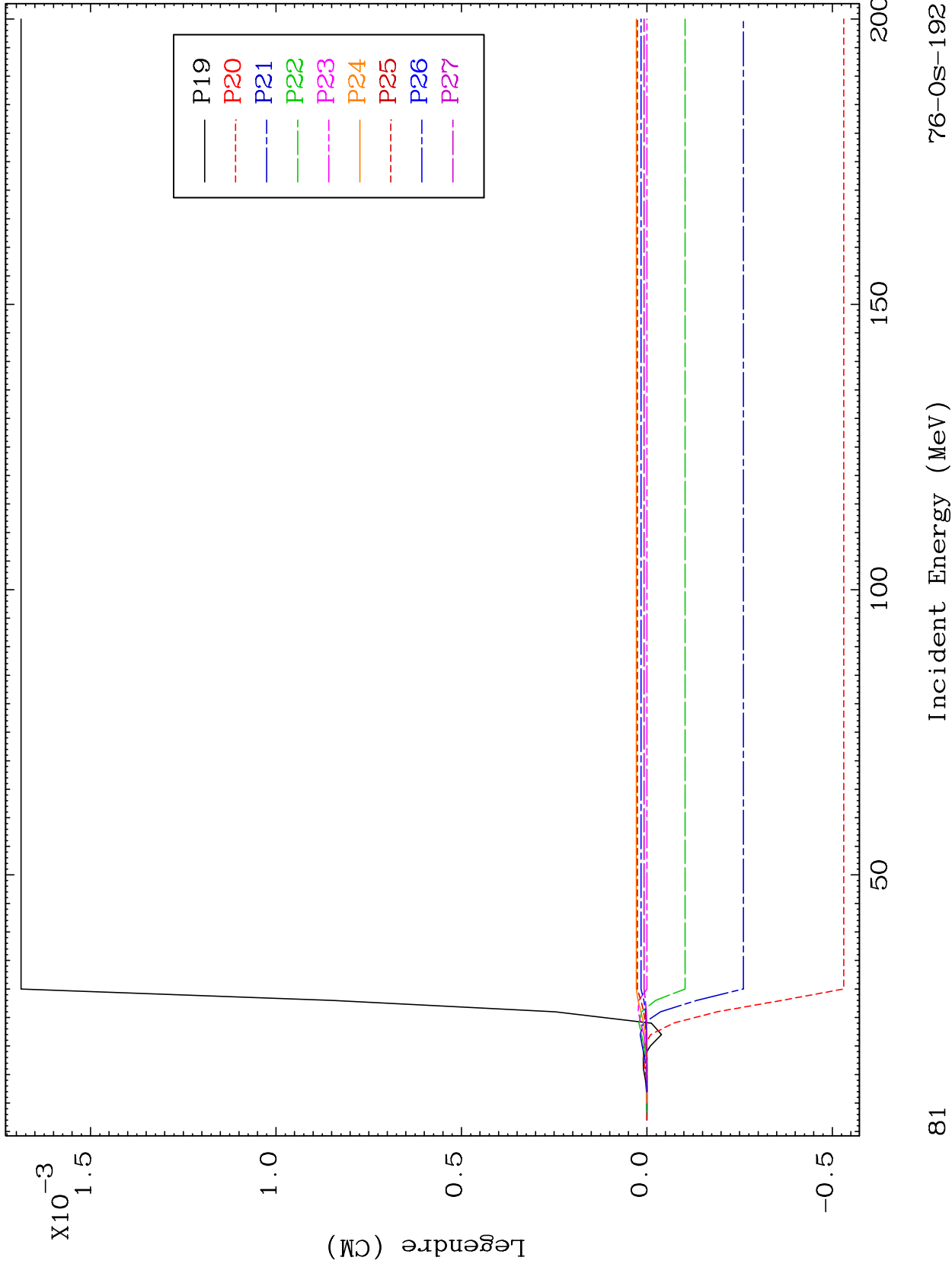
Incident Energy (MeV)

76-Os-192

MAT 7649

1.465 MeV (n,n') Level
Legendre Coefficients

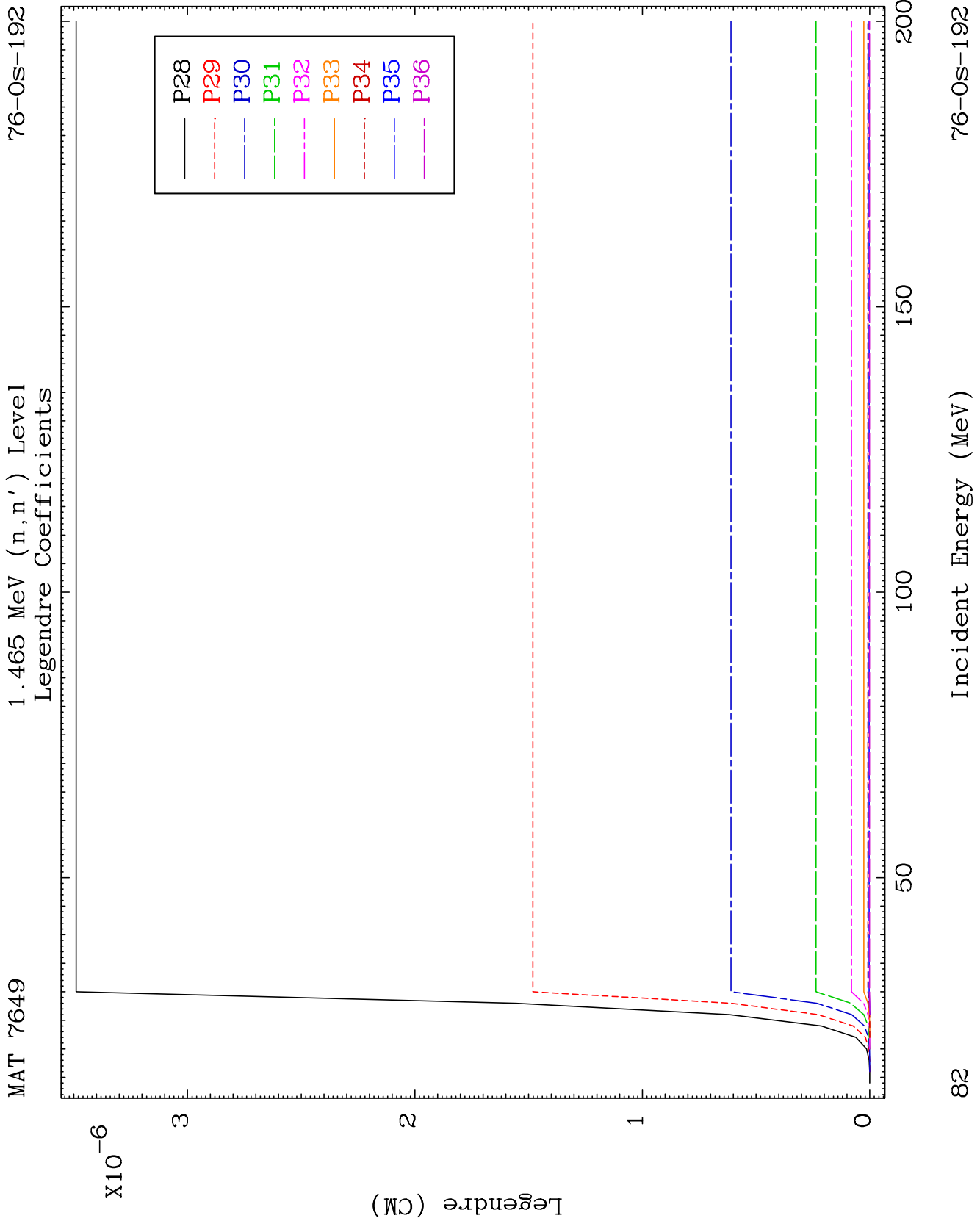
76-Os-192



81

Incident Energy (MeV)

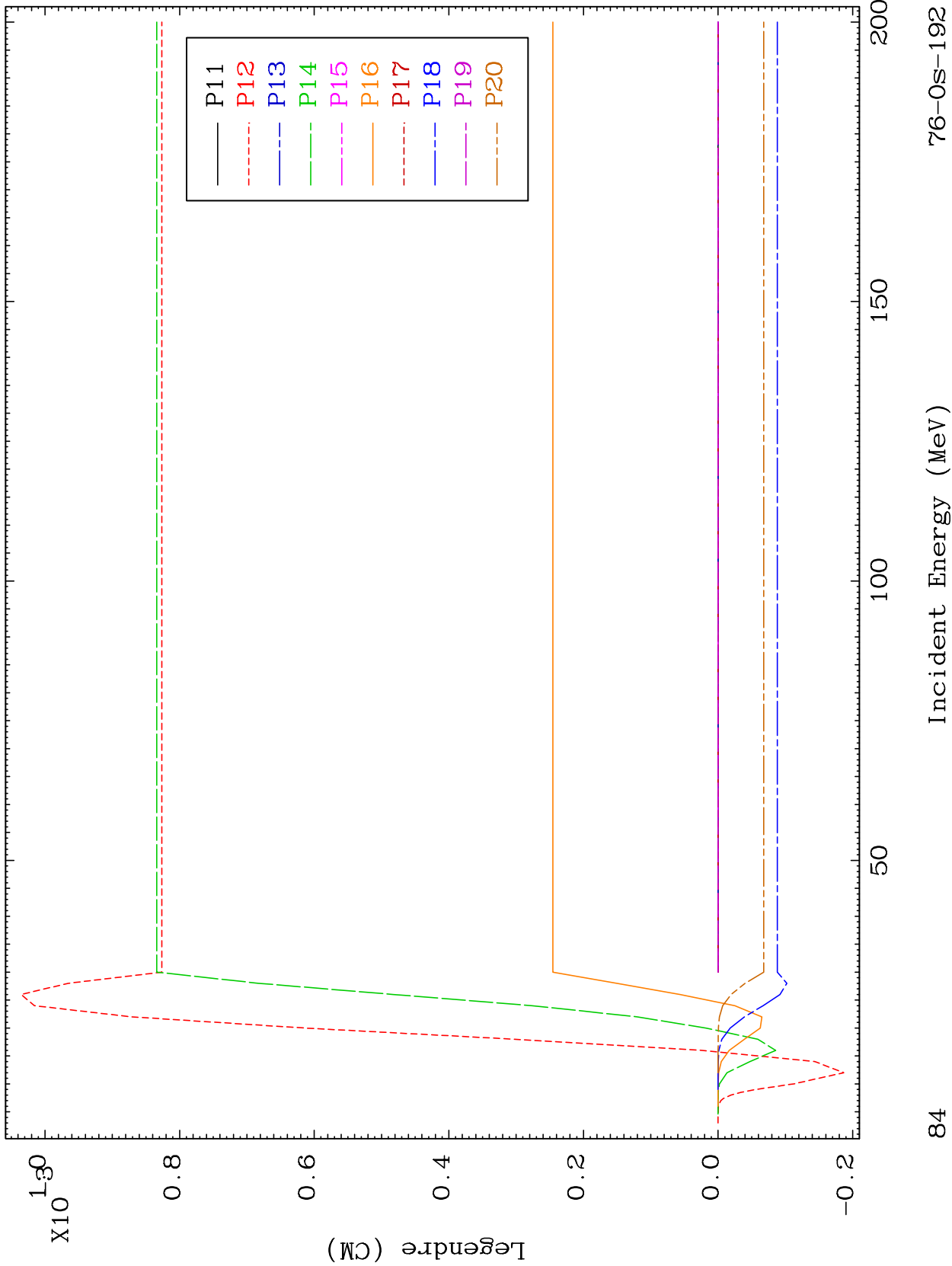
76-Os-192



MAT 7649

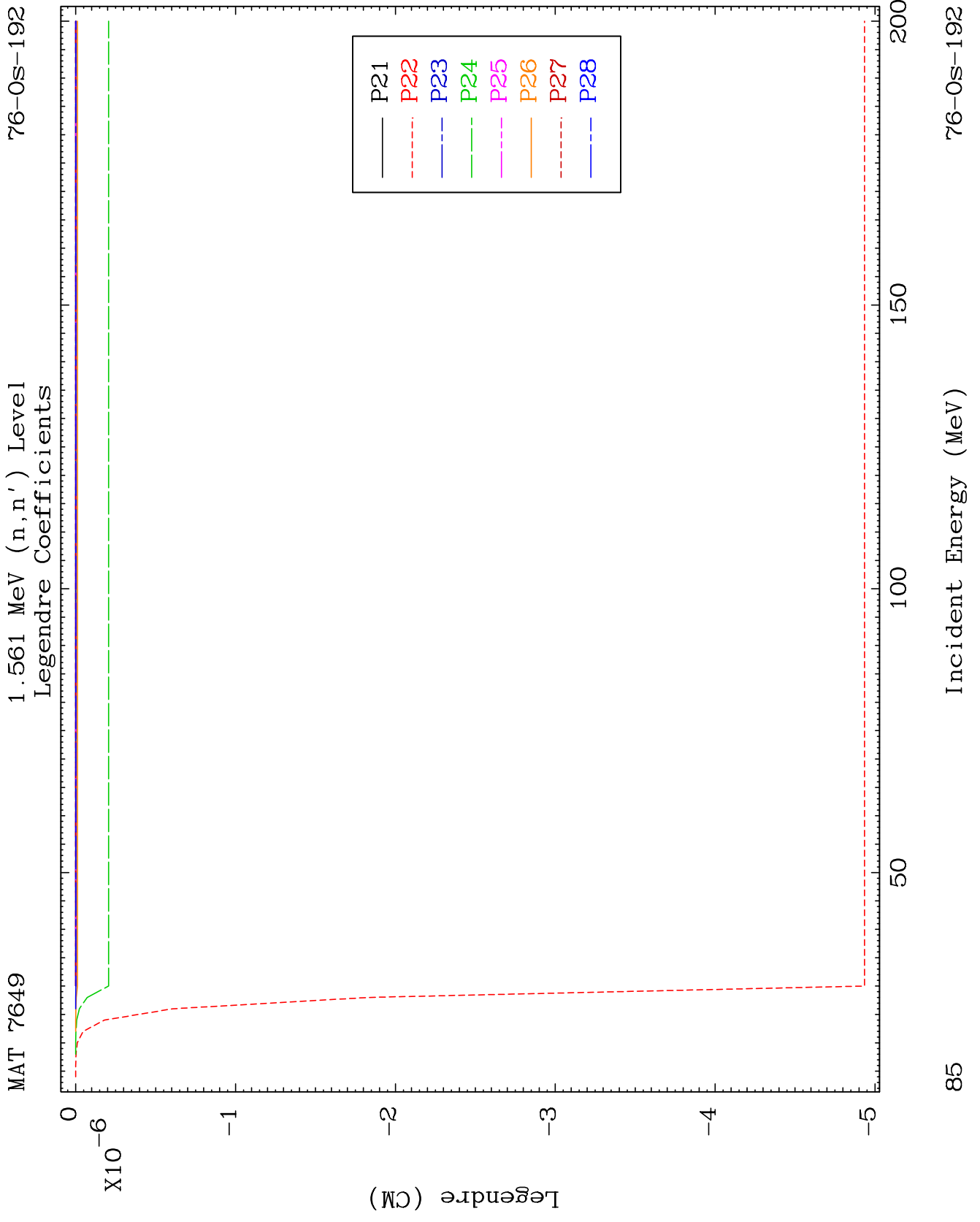
1.561 MeV (n,n') Level
Legendre Coefficients

76-Os-192



84

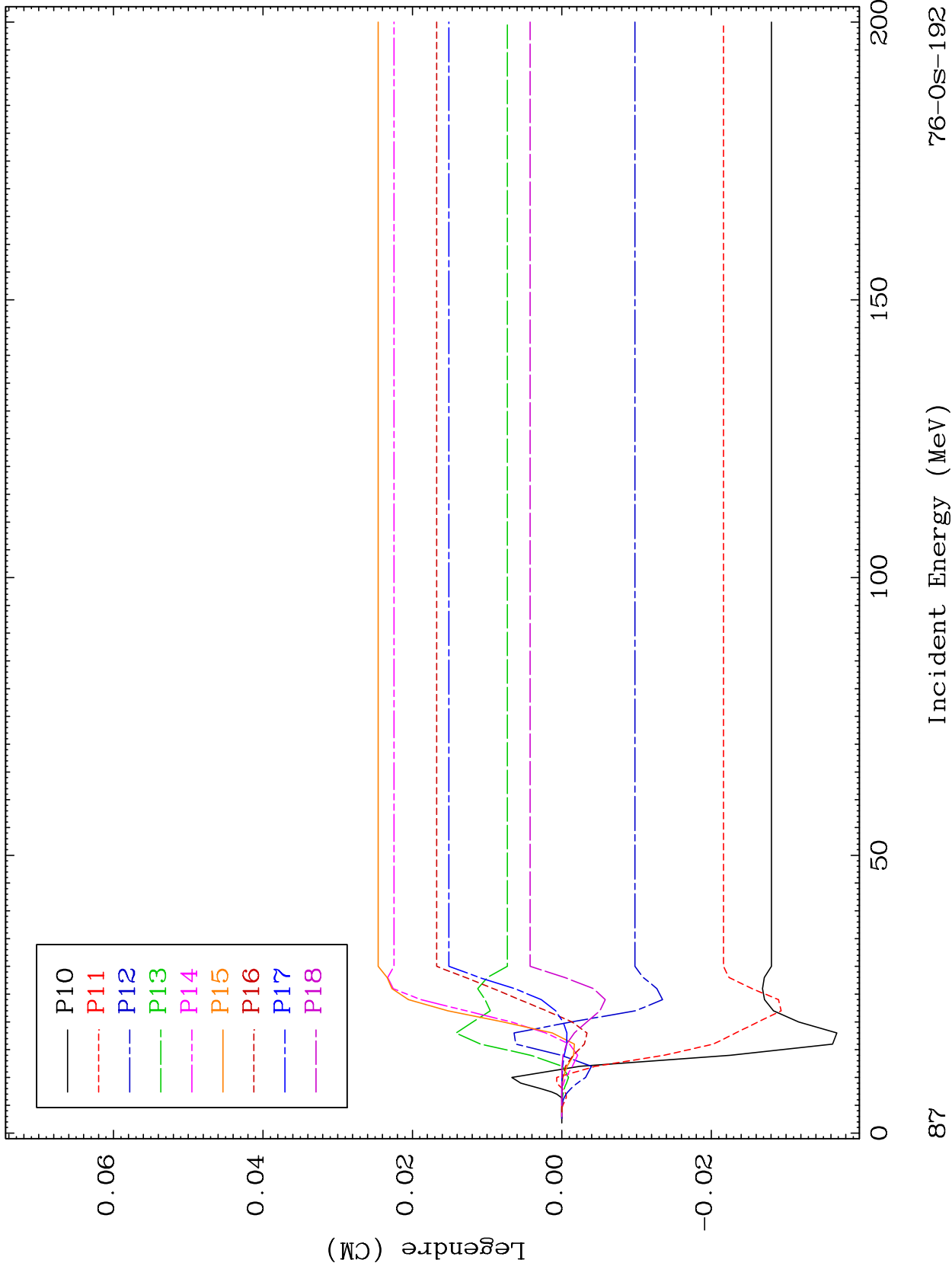
76-Os-192

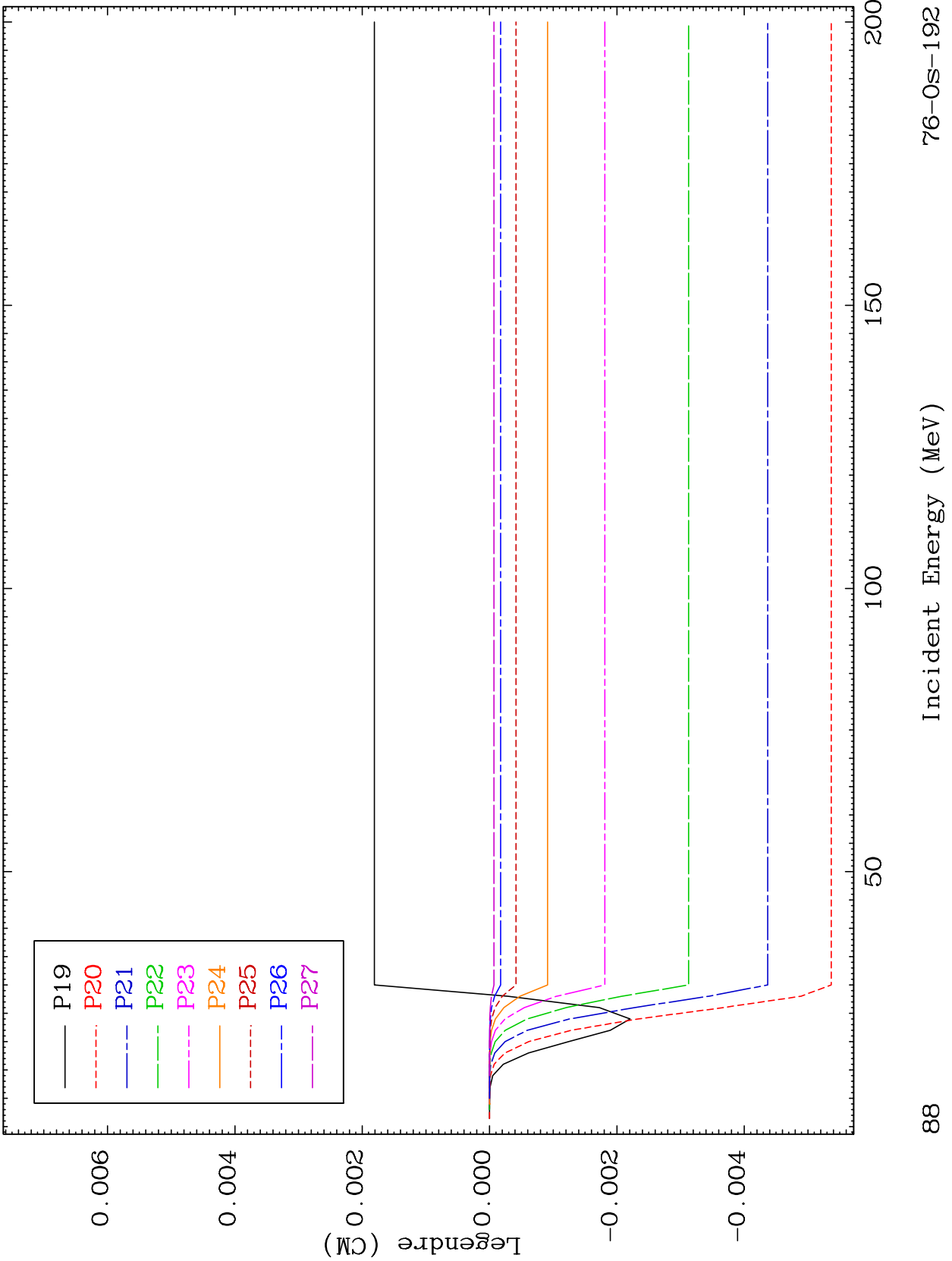


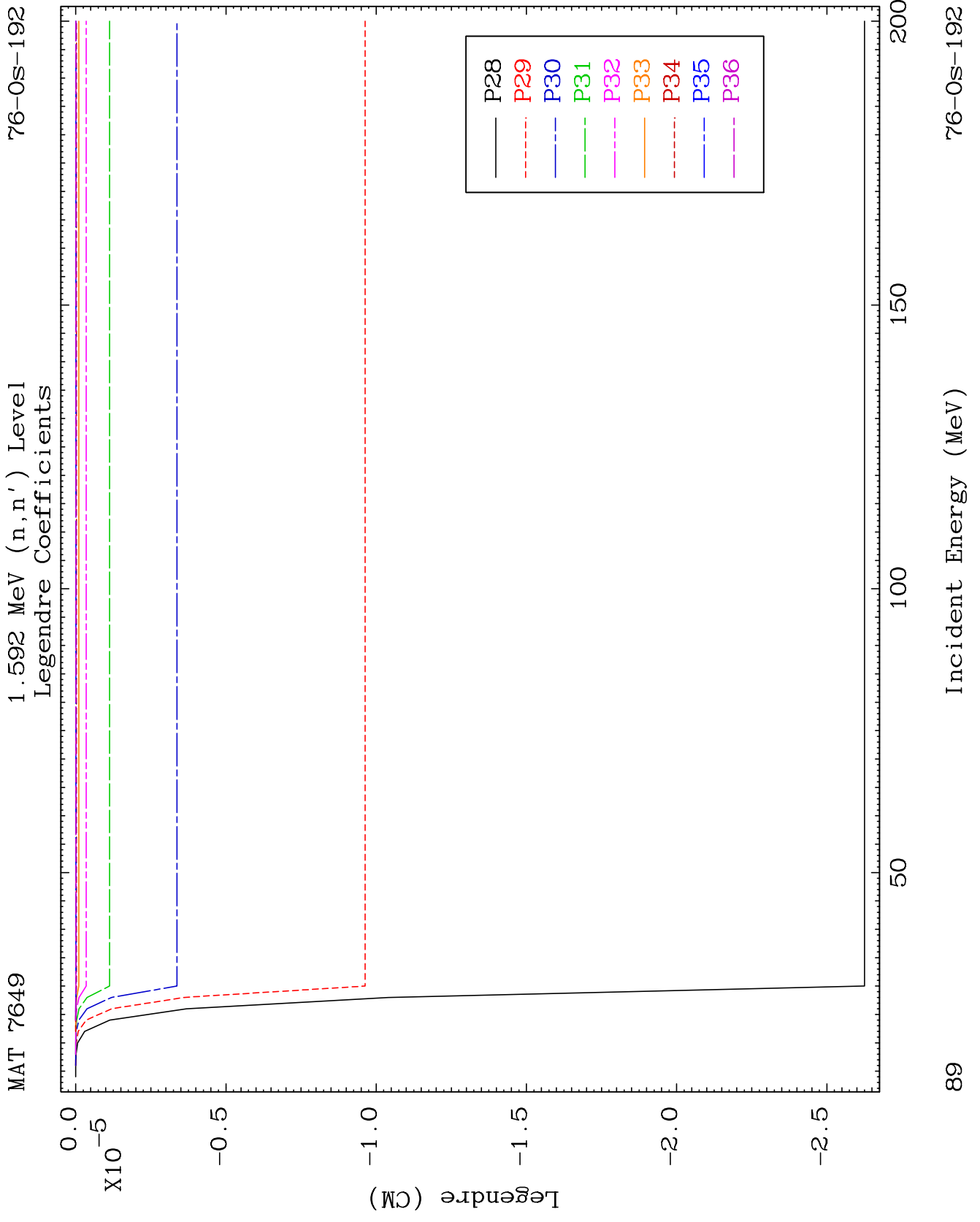
MAT 7649

1.592 MeV (n,n') Level
Legendre Coefficients

76-0s-192



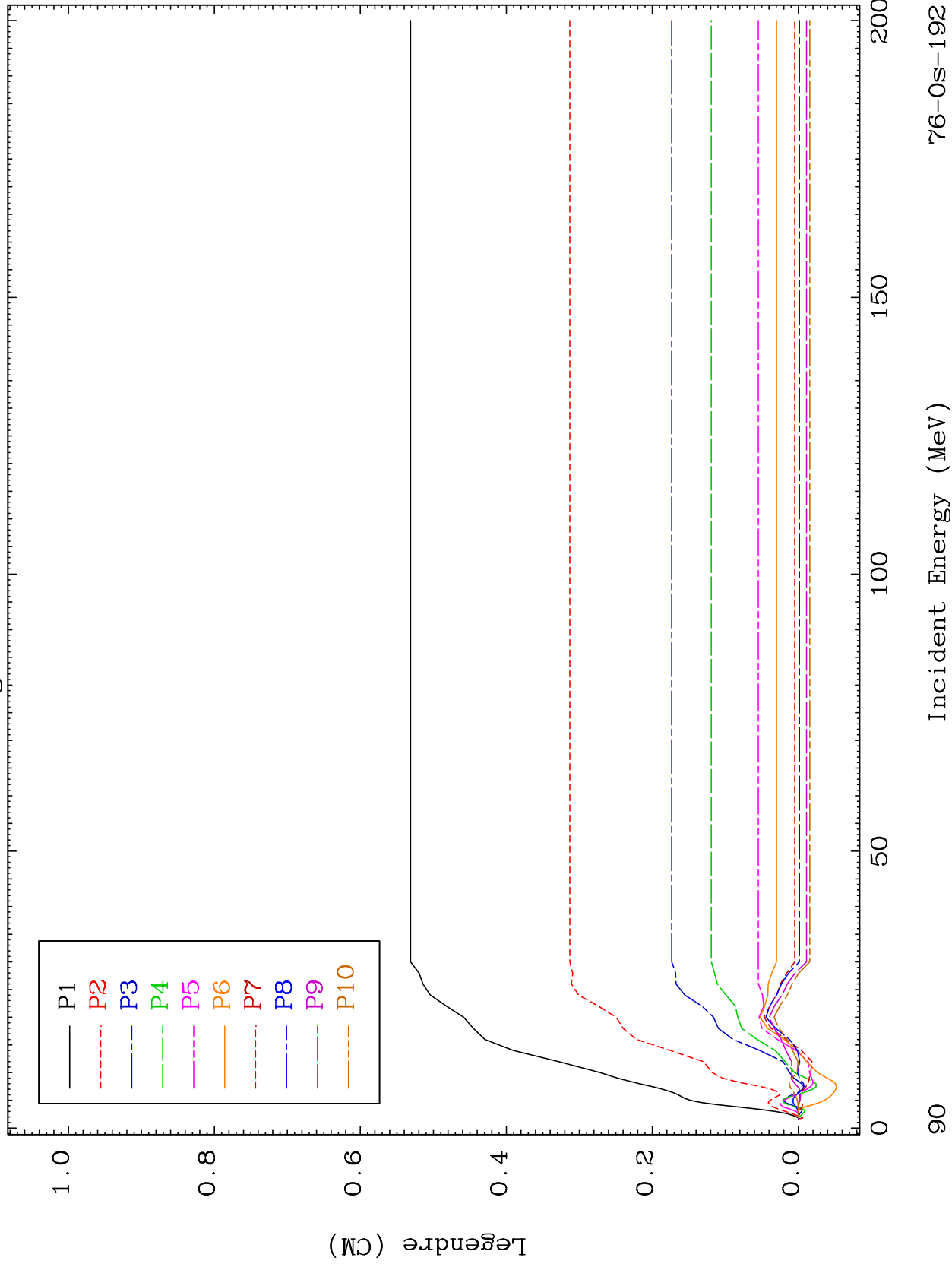




MAT 7649

1.613 MeV (n,n') Level
Legendre Coefficients

76-0s-192



76-0s-192

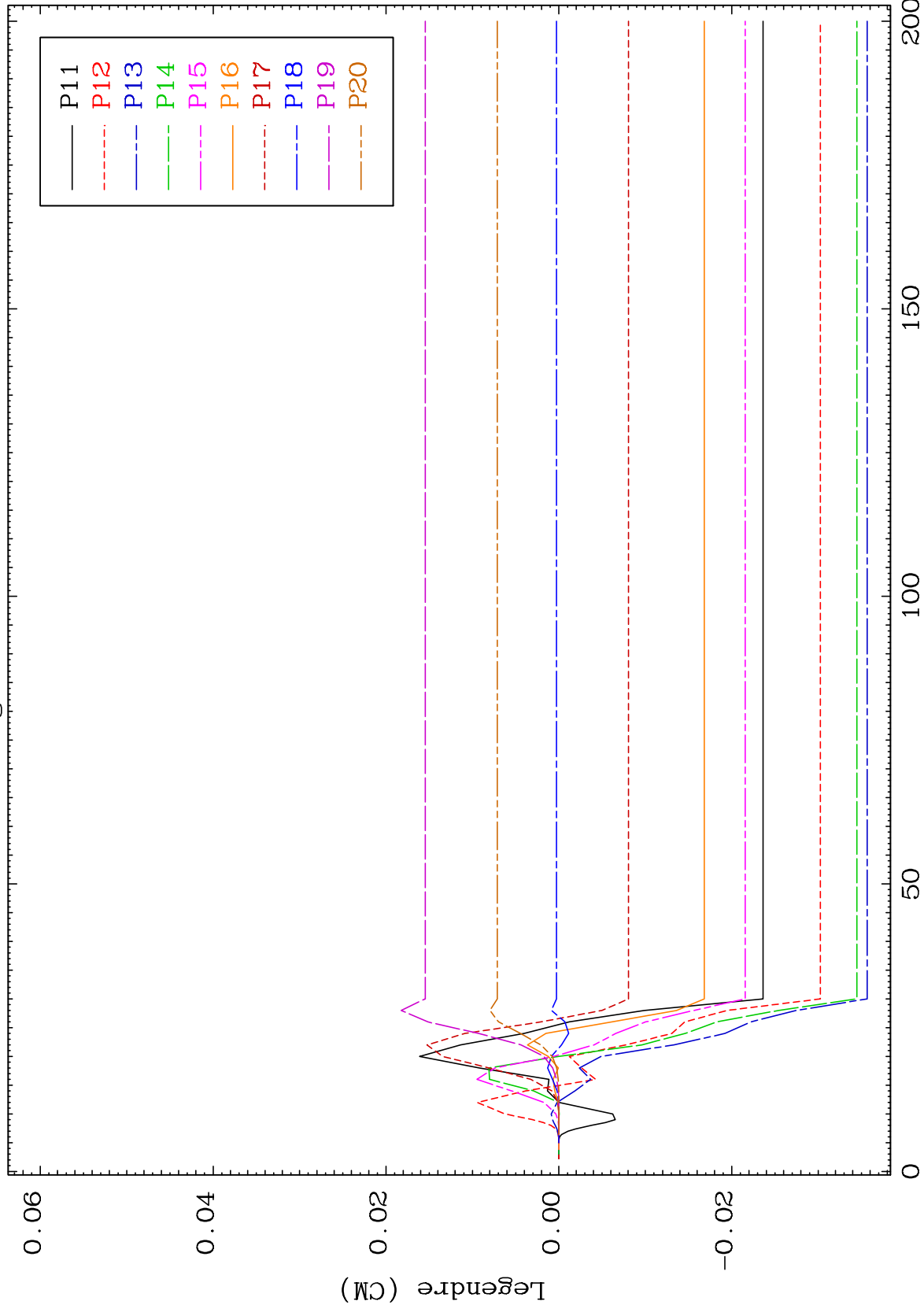
Incident Energy (MeV)

90

MAT 7649

1.613 MeV (n,n') Level
Legendre Coefficients

76-Os-192



91

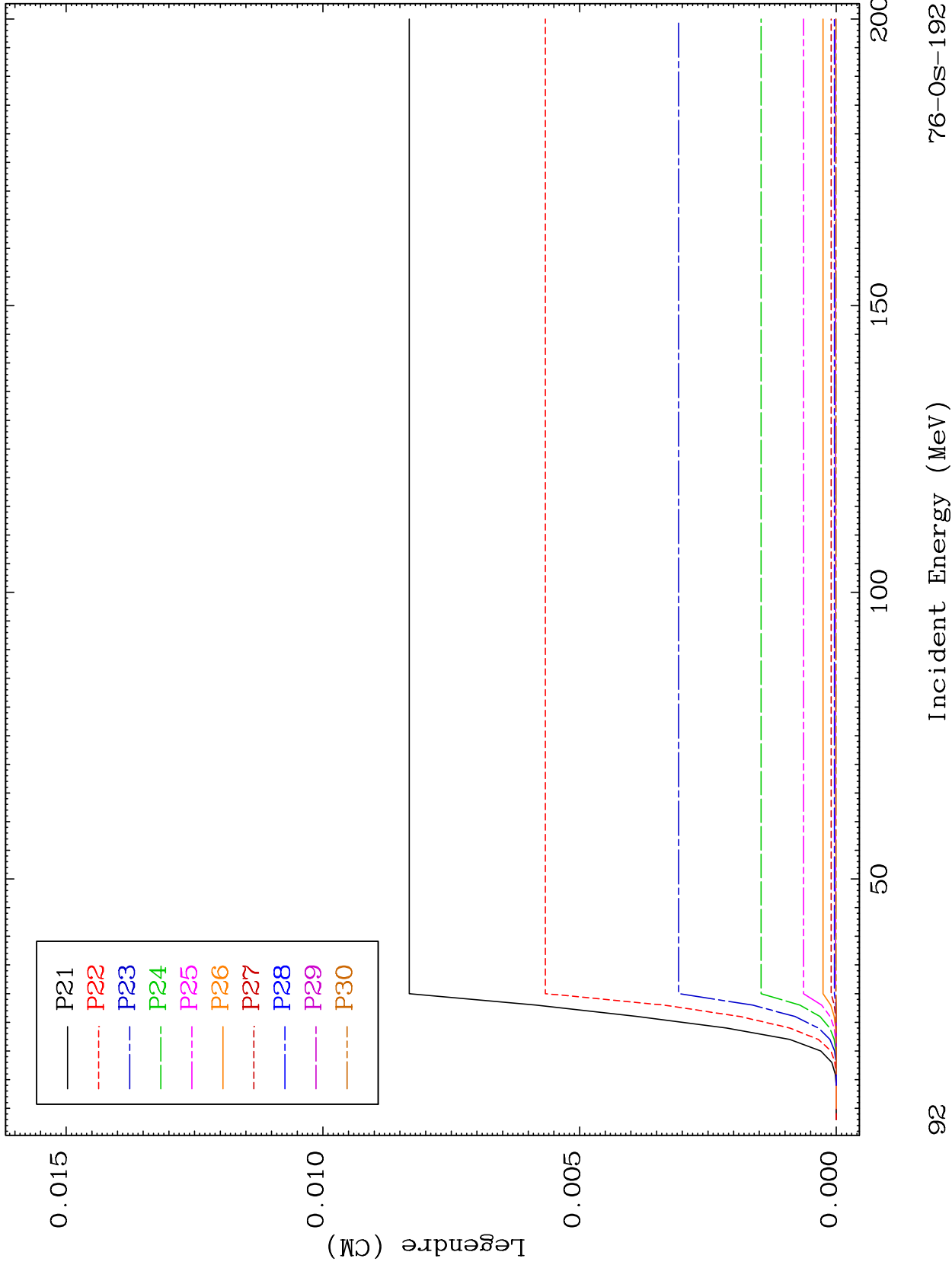
Incident Energy (MeV)

76-Os-192

MAT 7649

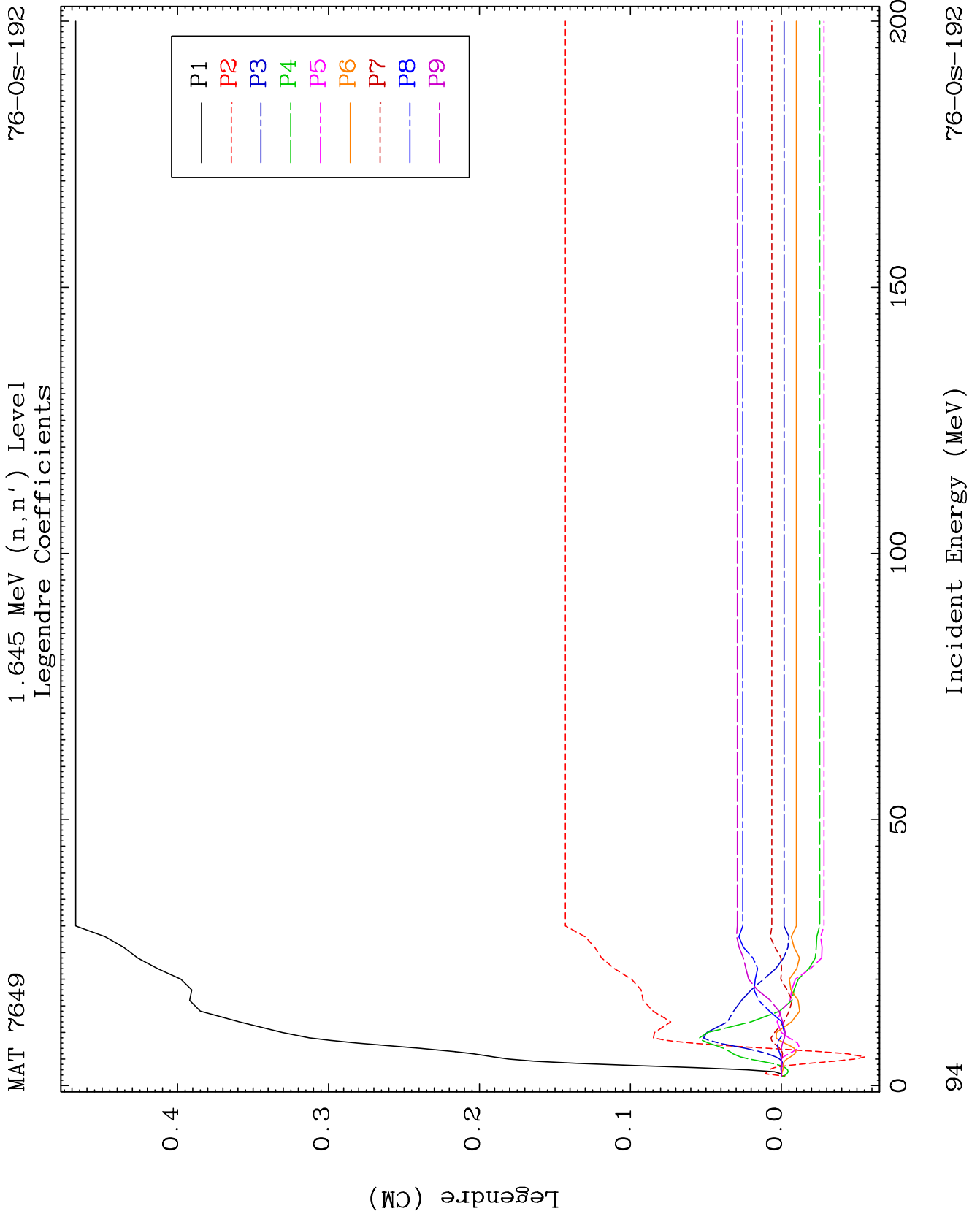
1.613 MeV (n,n') Level
Legendre Coefficients

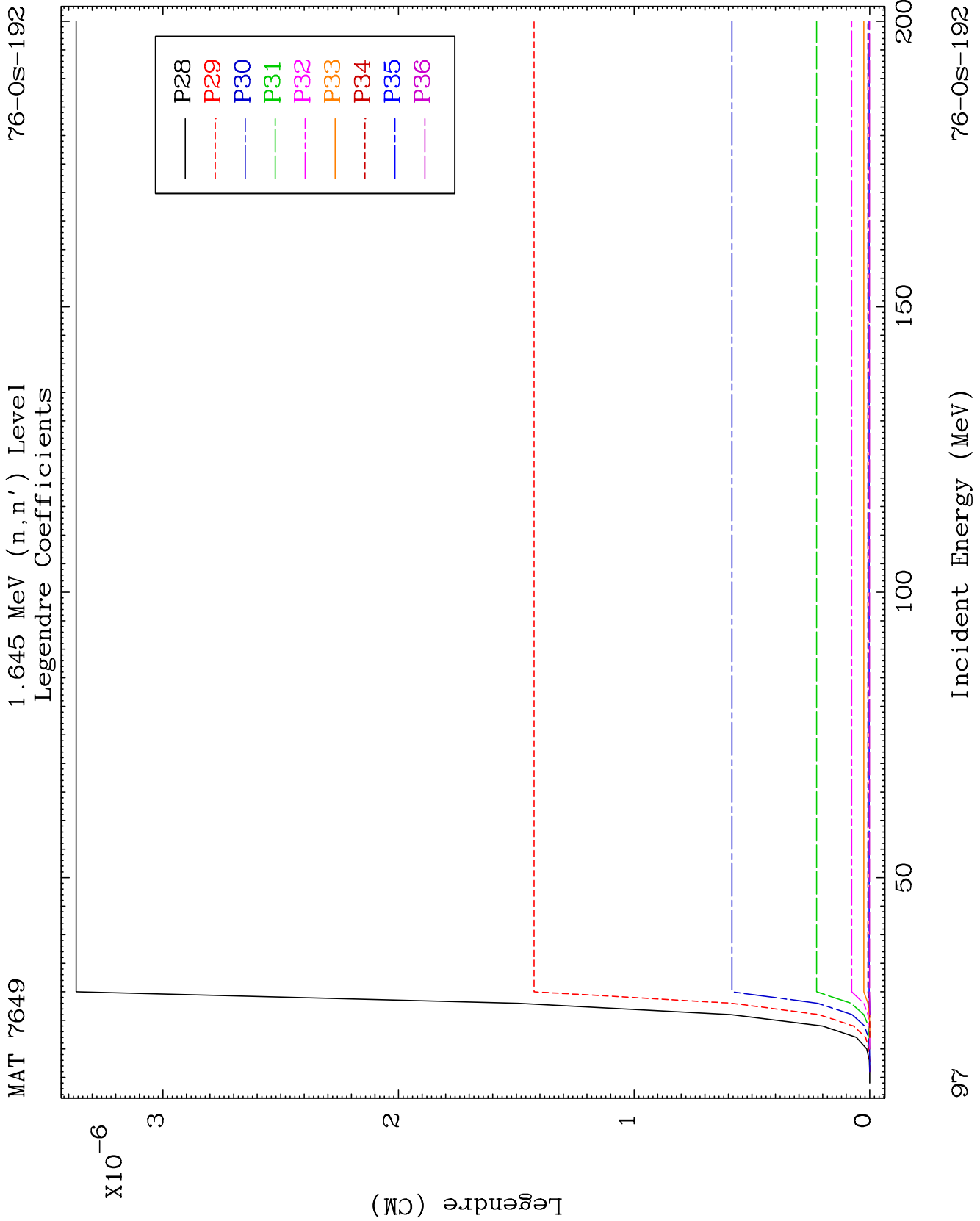
76-Os-192

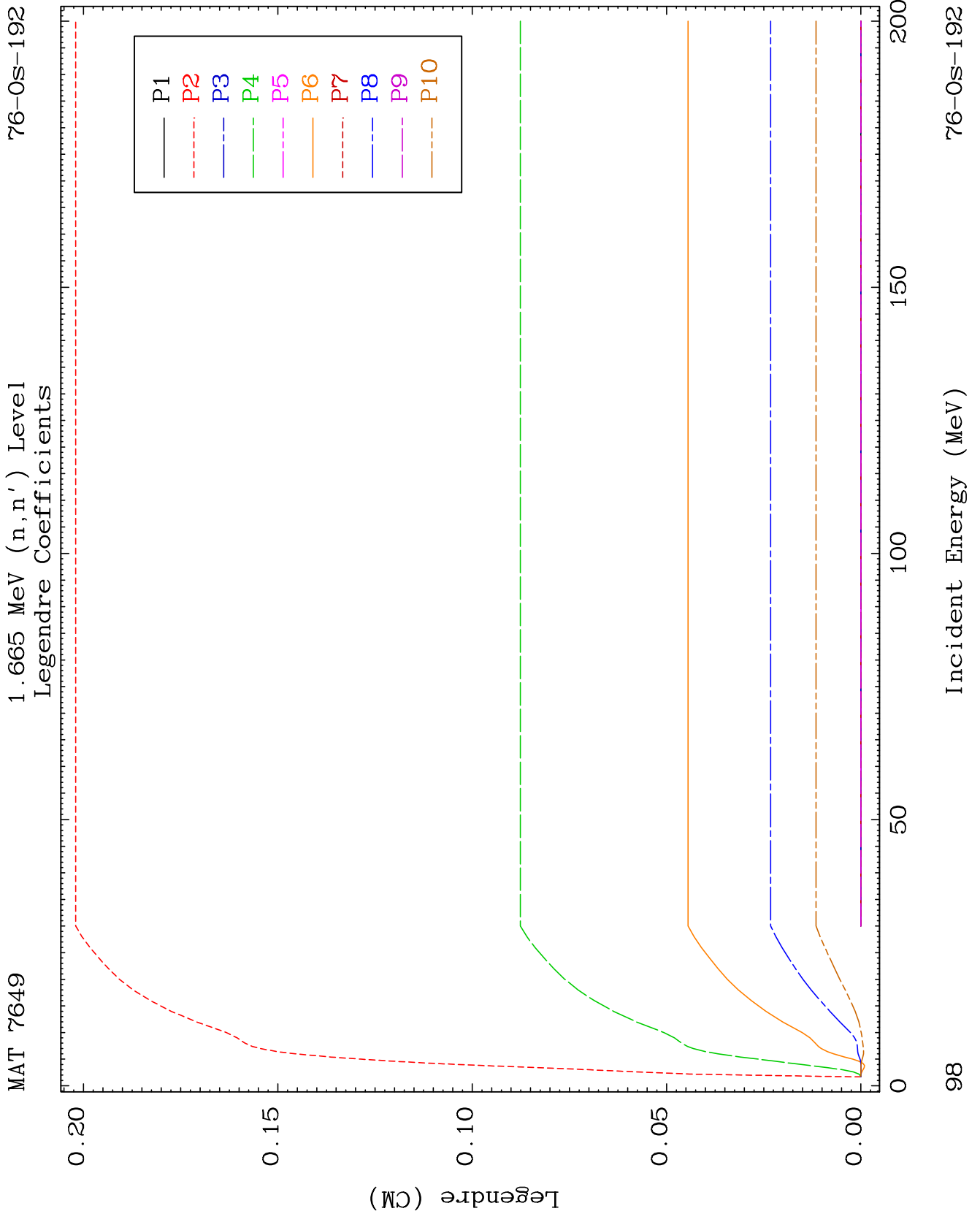


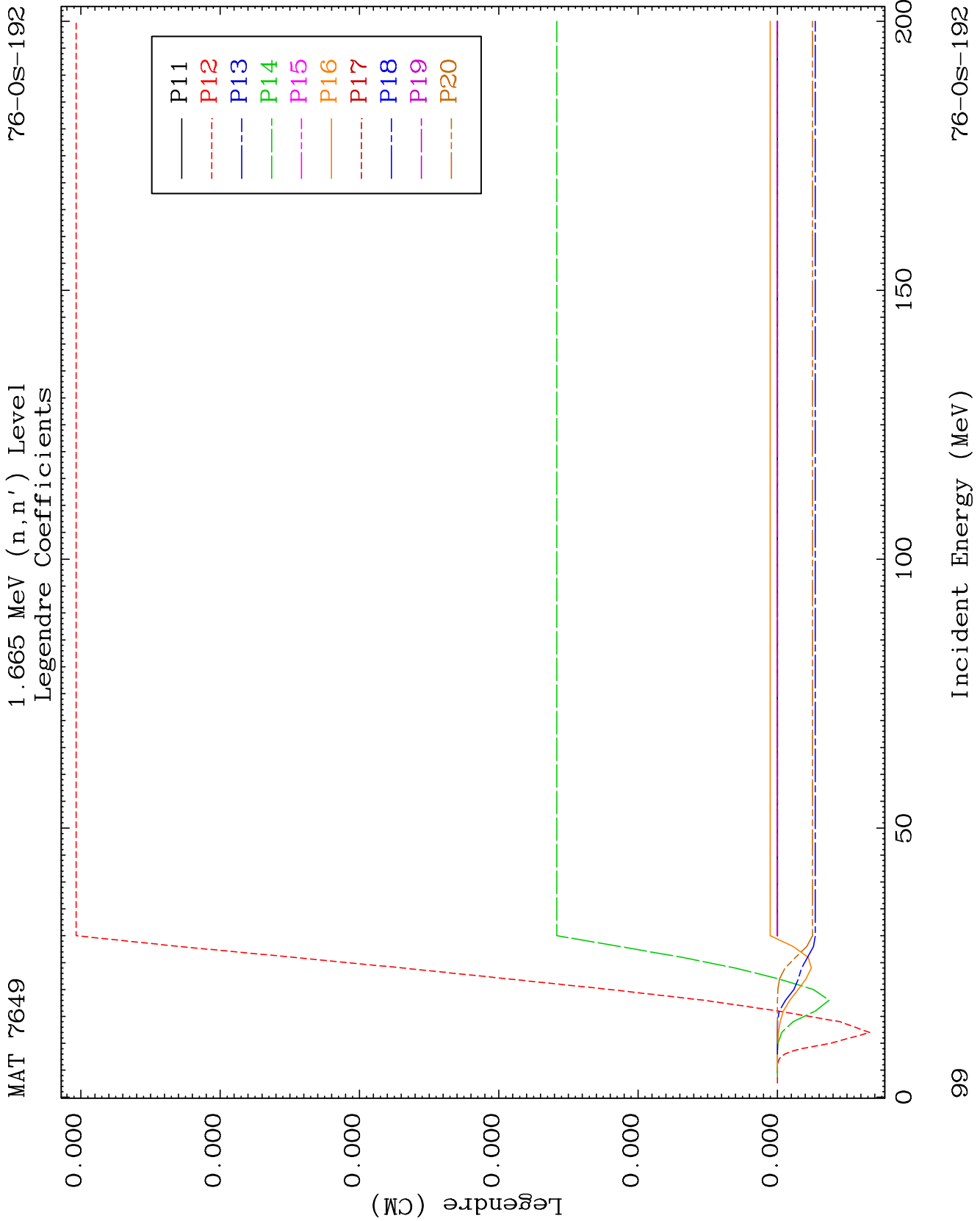
92

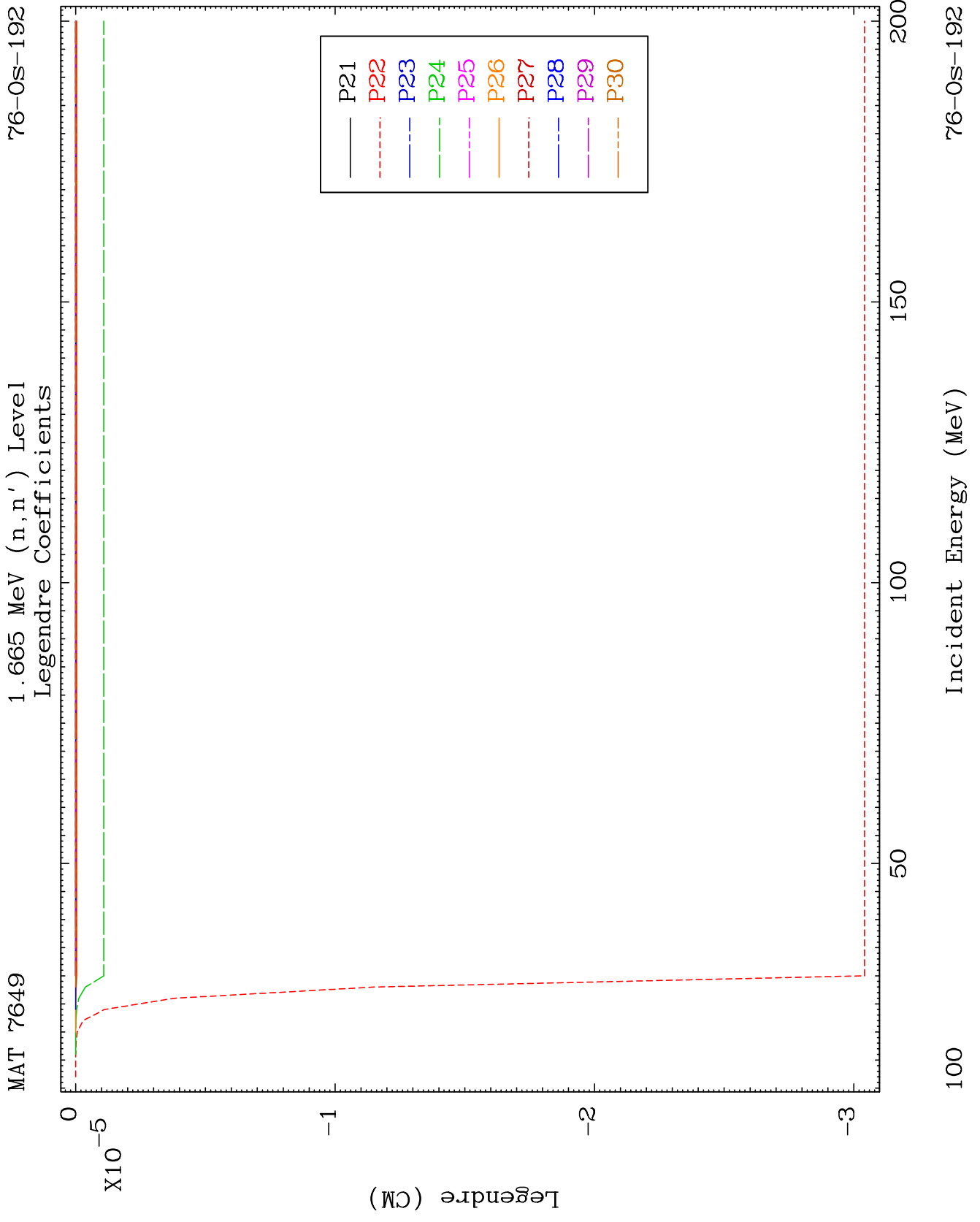
76-Os-192







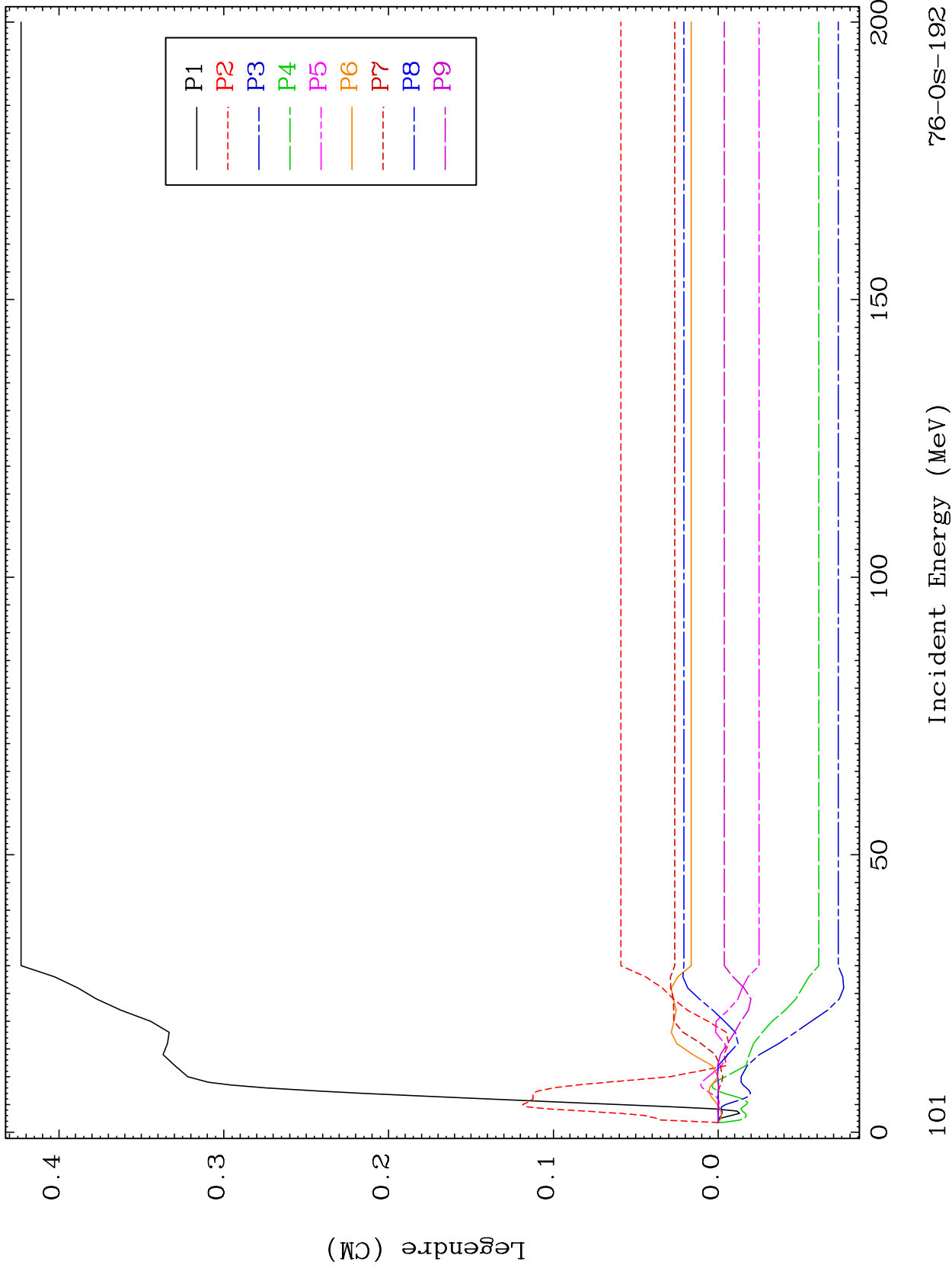




MAT 7649

1.708 MeV (n,n') Level
Legendre Coefficients

76-Os-192



101

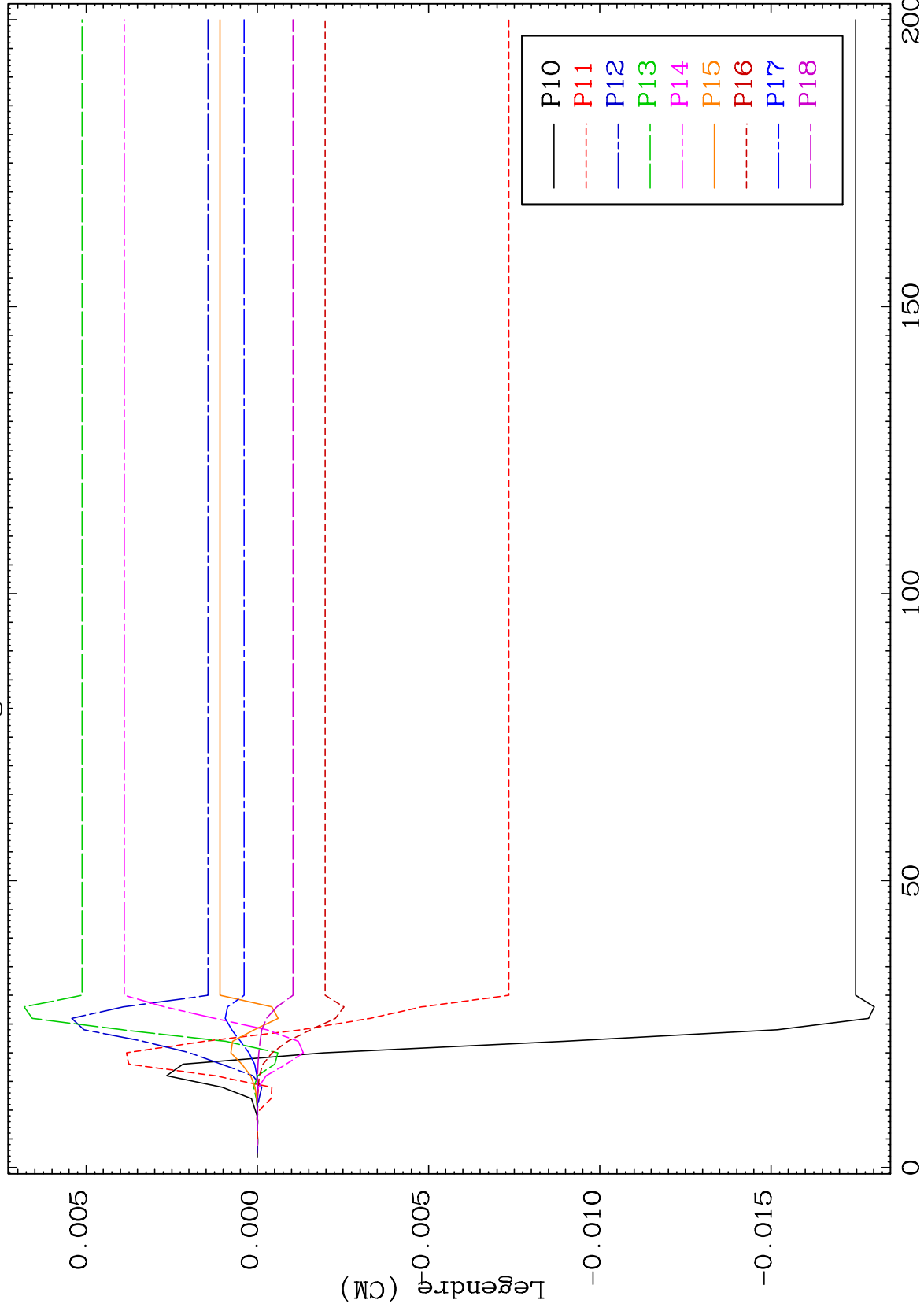
Incident Energy (MeV)

76-Os-192

MAT 7649

1.708 MeV (n,n') Level
Legendre Coefficients

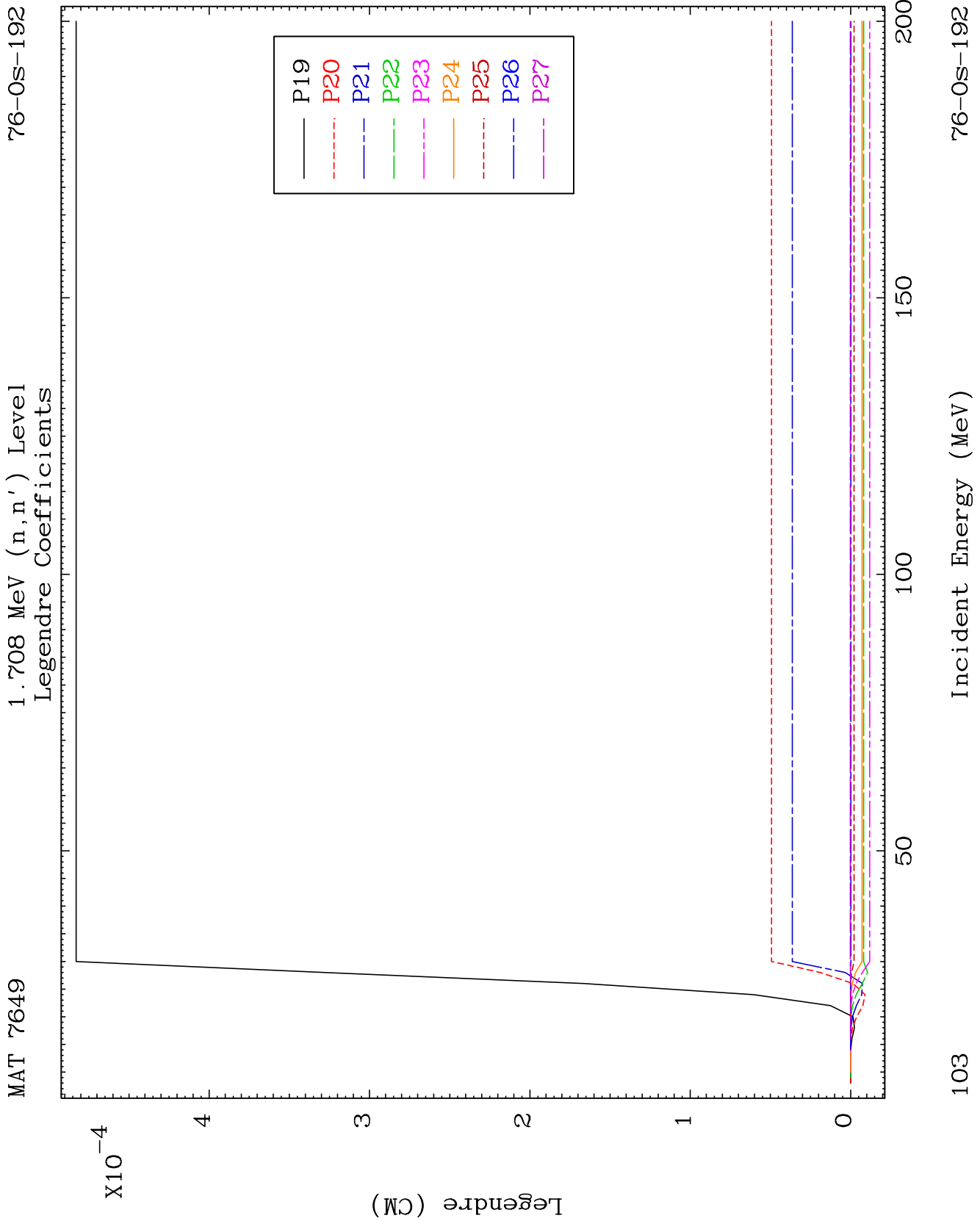
76-Os-192



102

Incident Energy (MeV)

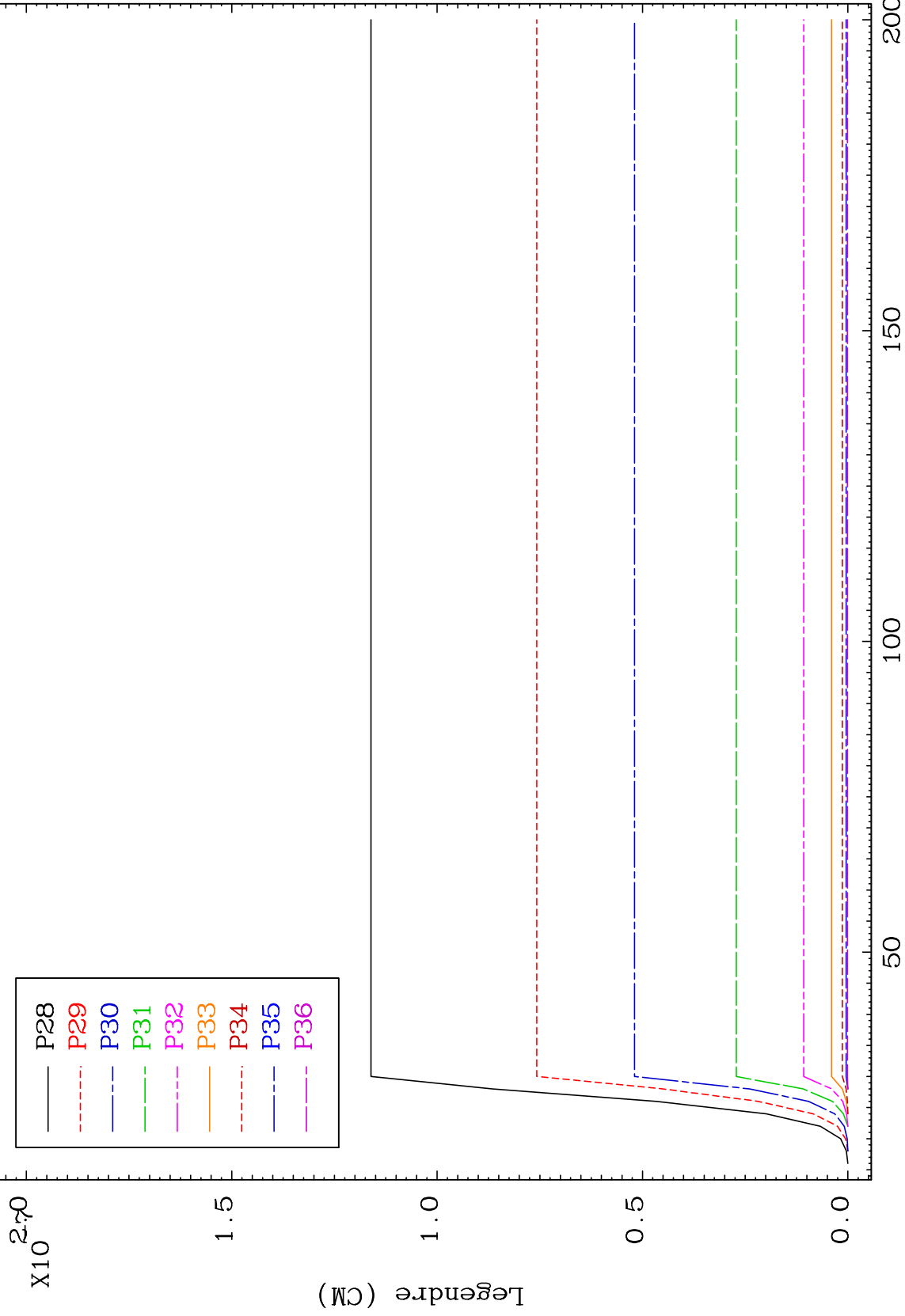
76-Os-192



MAT 7649

1.708 MeV (n,n') Level
Legendre Coefficients

76-0s-192



104

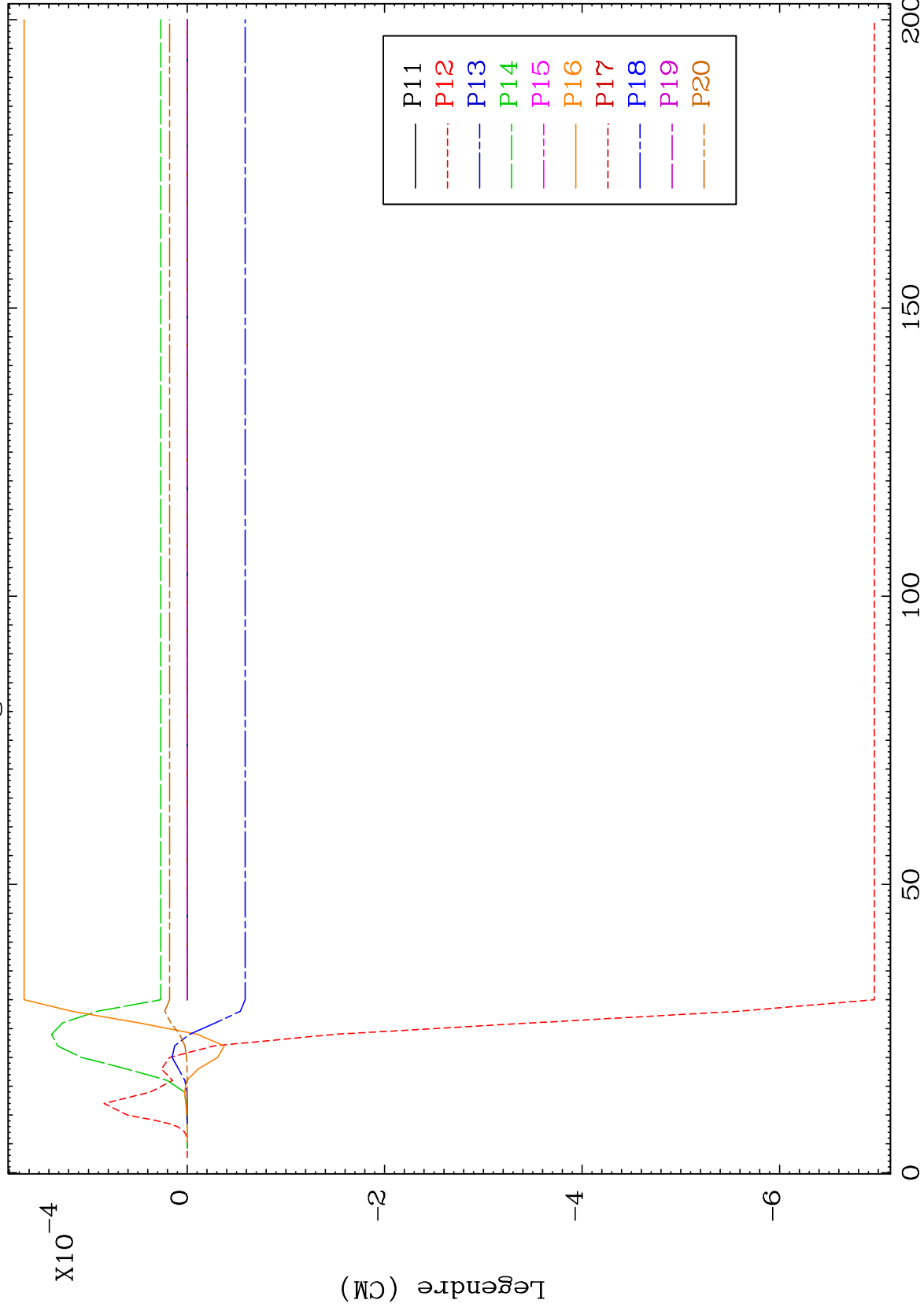
Incident Energy (MeV)

76-0s-192

MAT 7649

1.713 MeV (n,n') Level
Legendre Coefficients

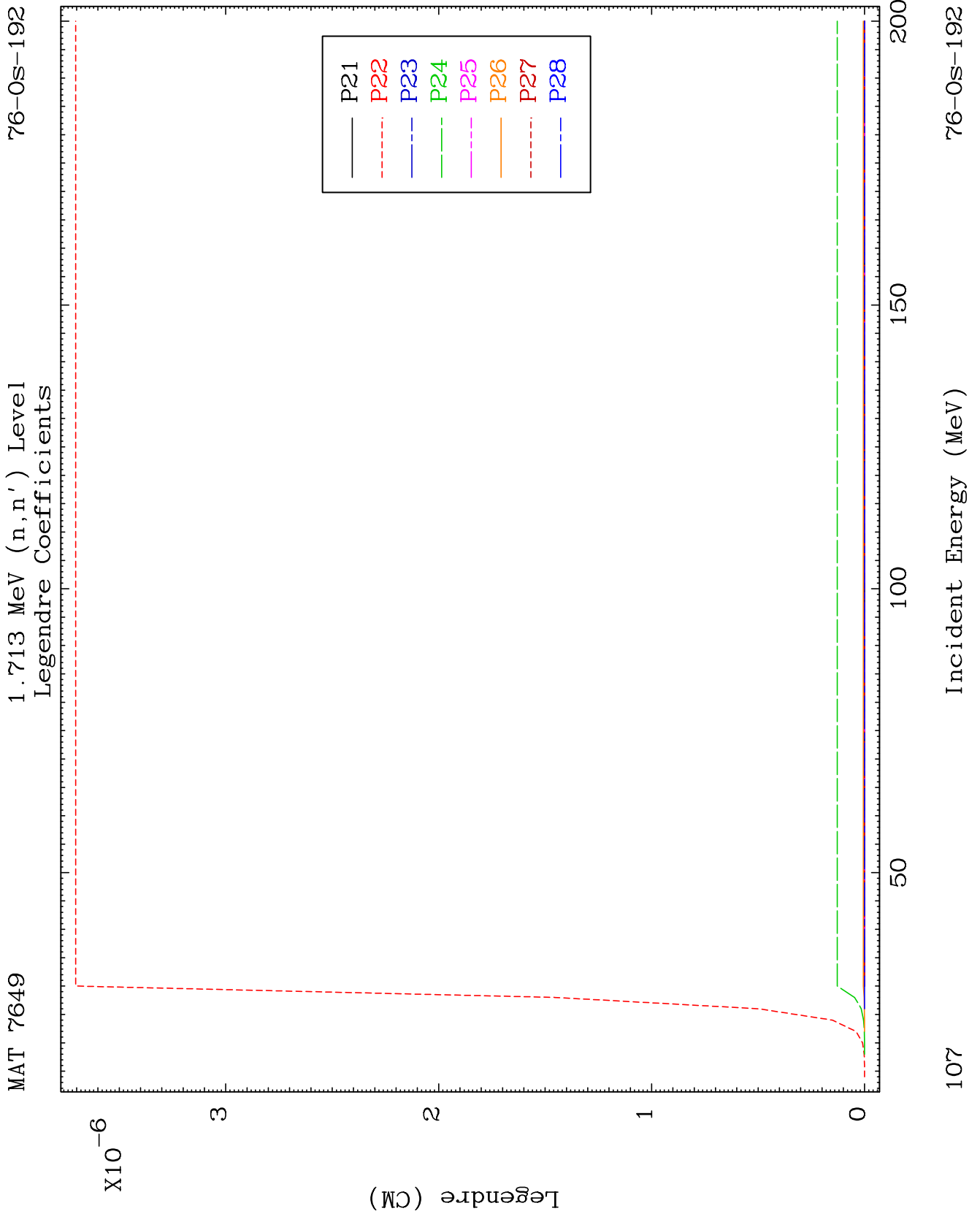
76-0s-192

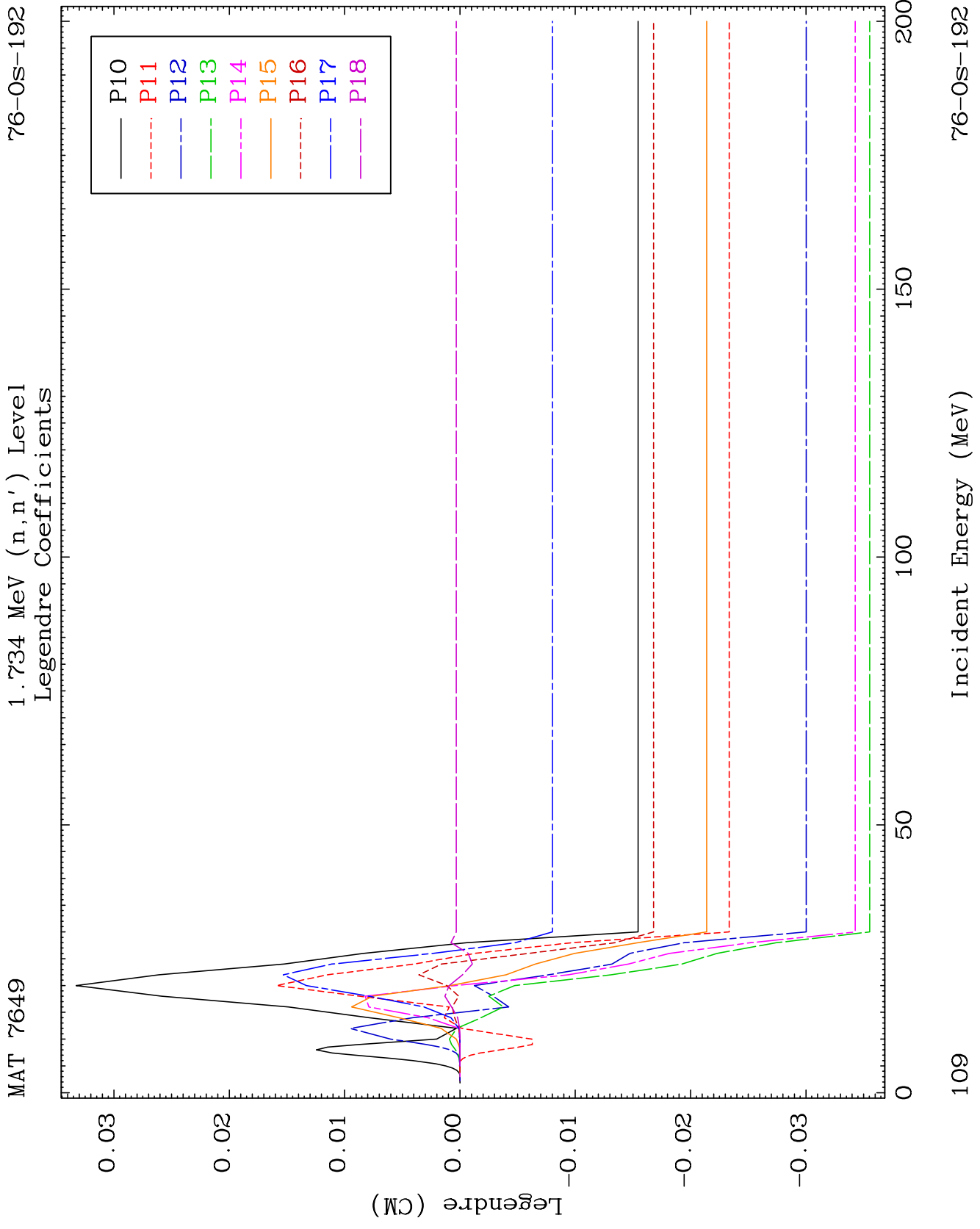


106

Incident Energy (MeV)

76-0s-192

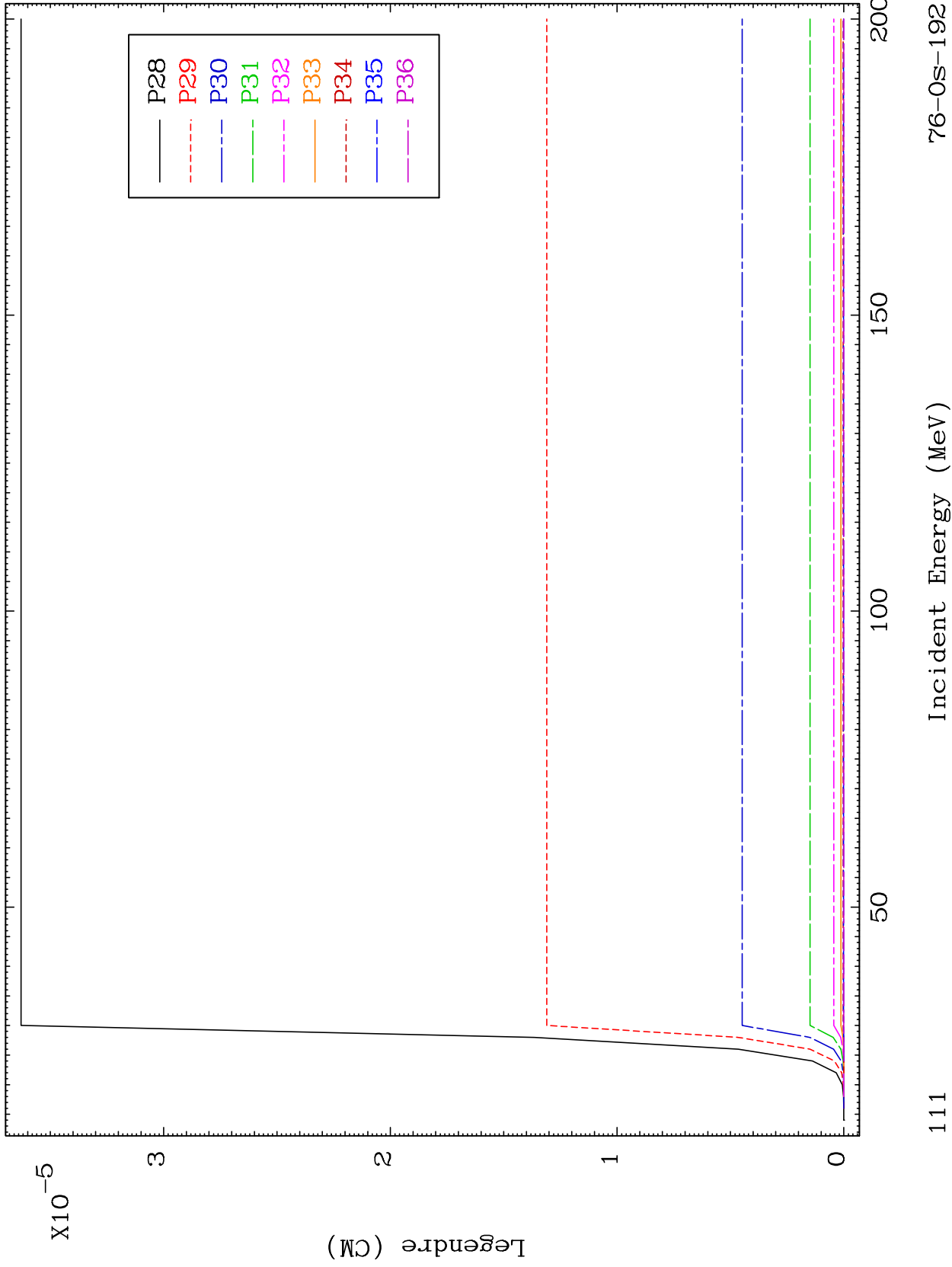


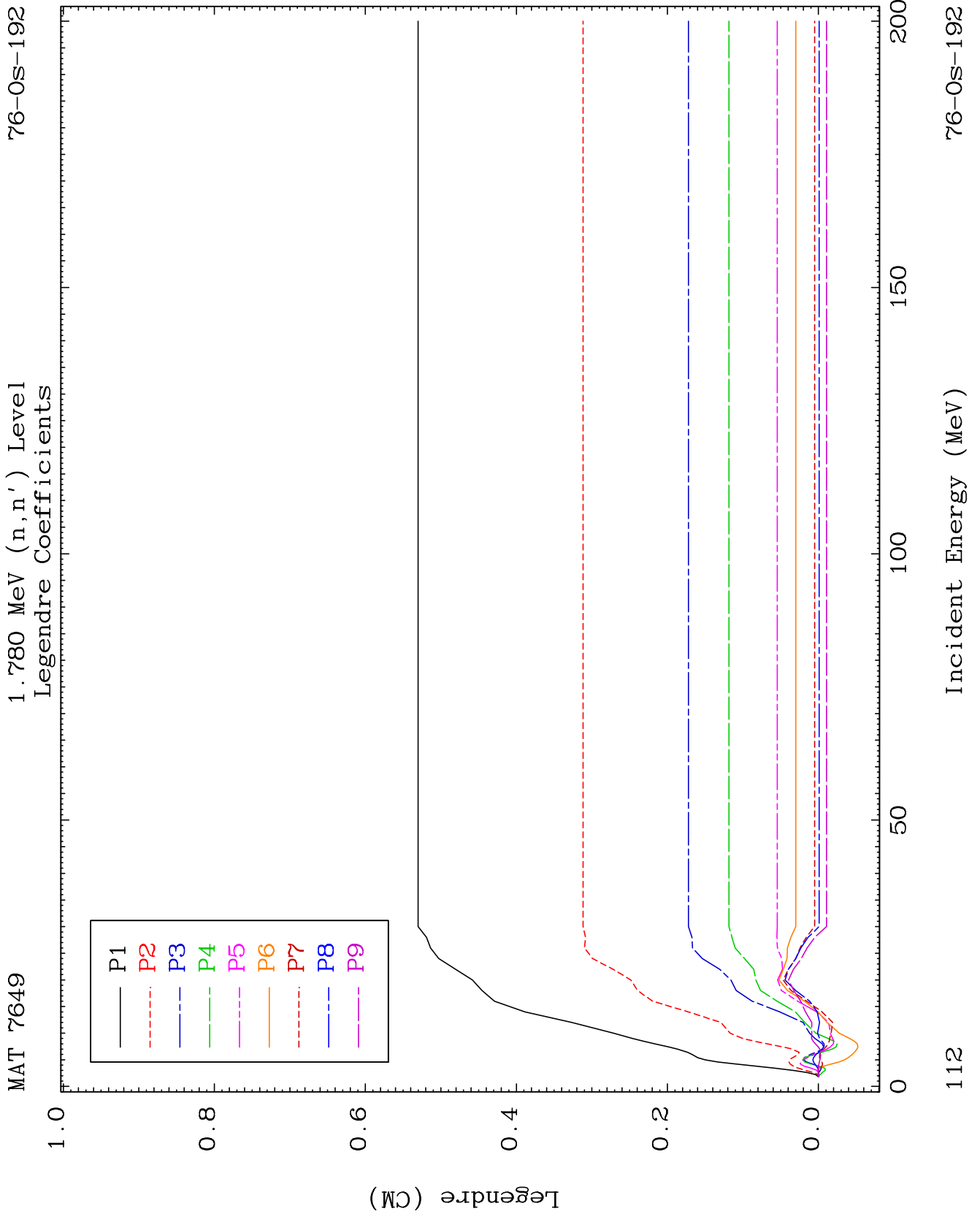


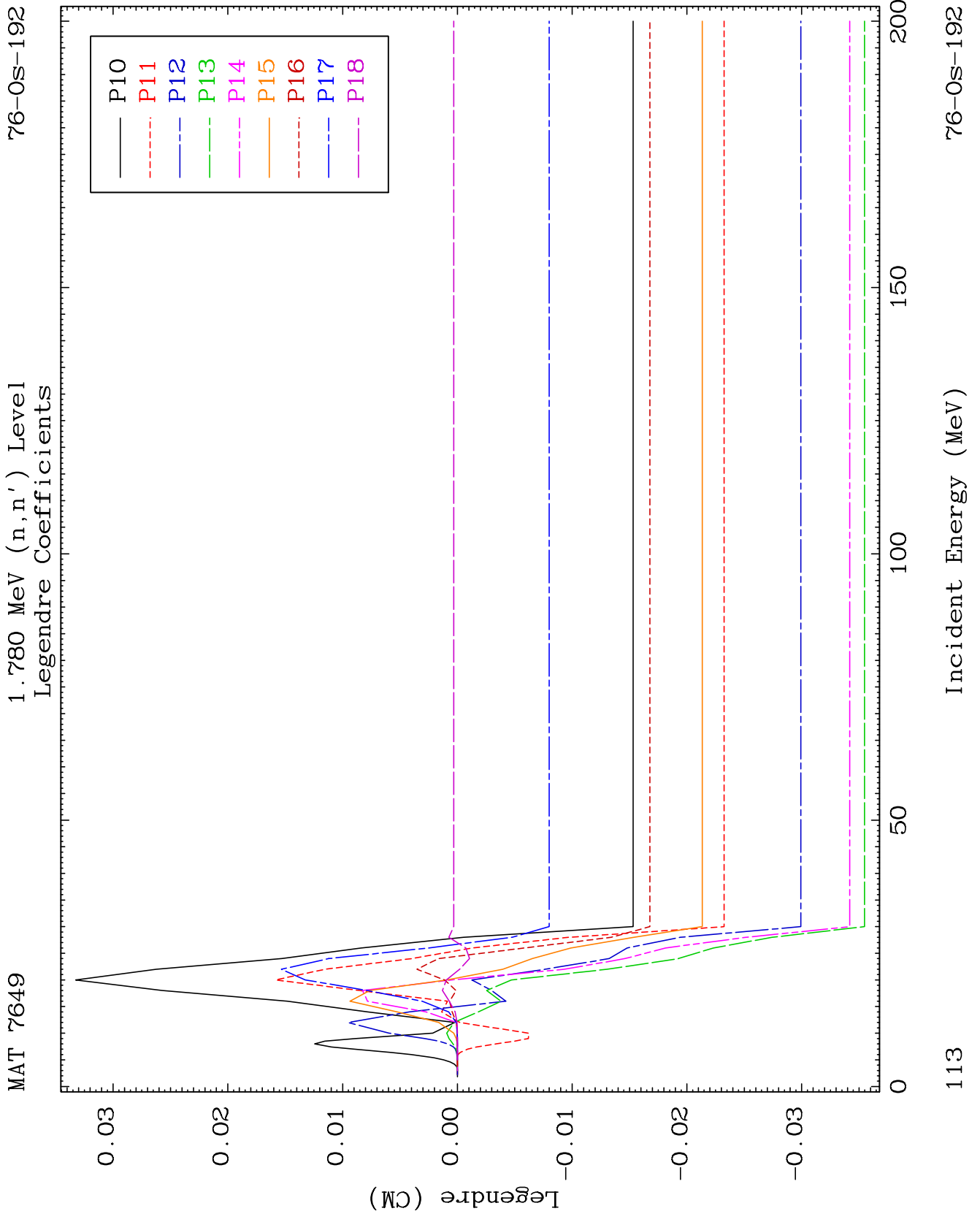
MAT 7649

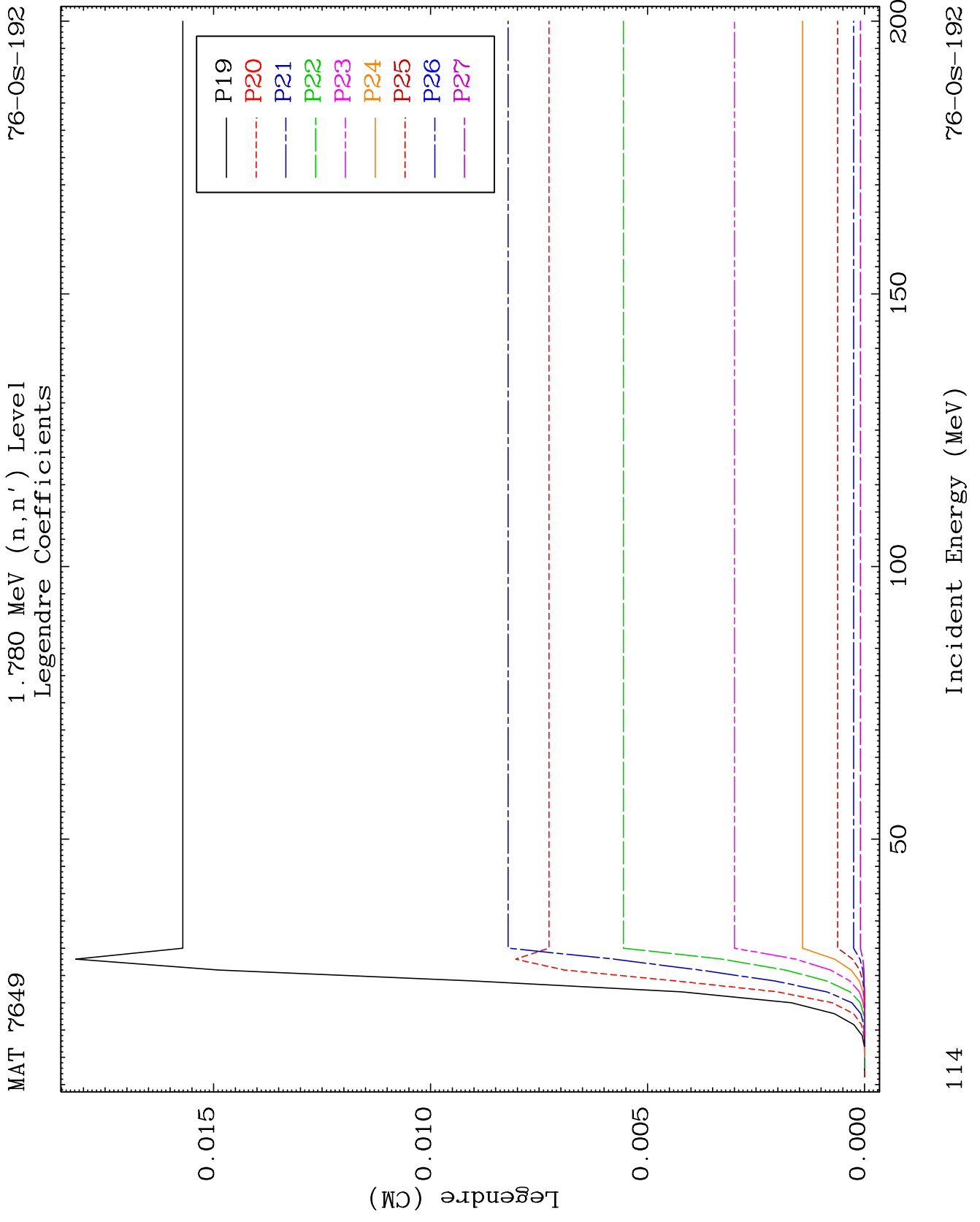
1.734 MeV (n,n') Level
Legendre Coefficients

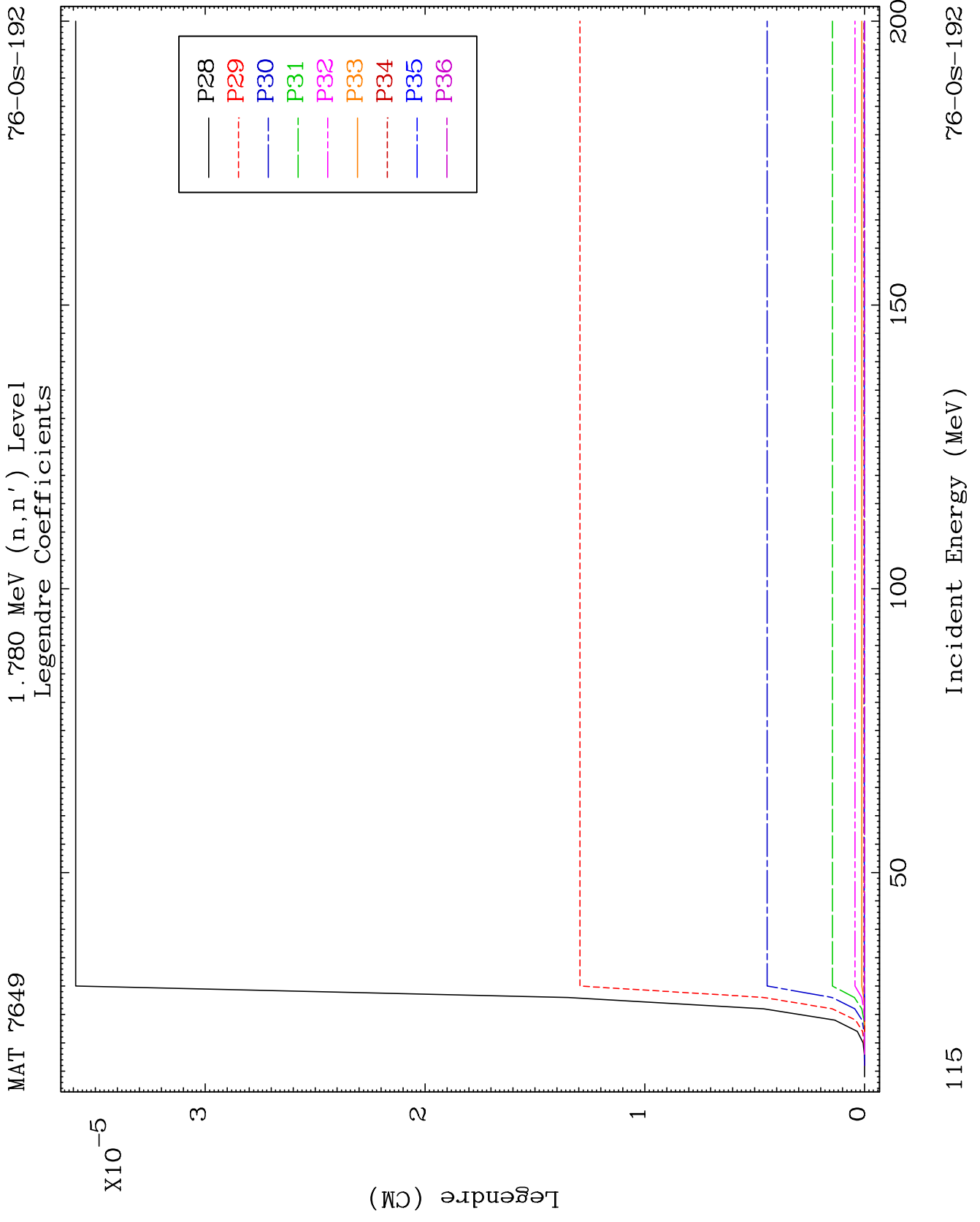
76-Os-192

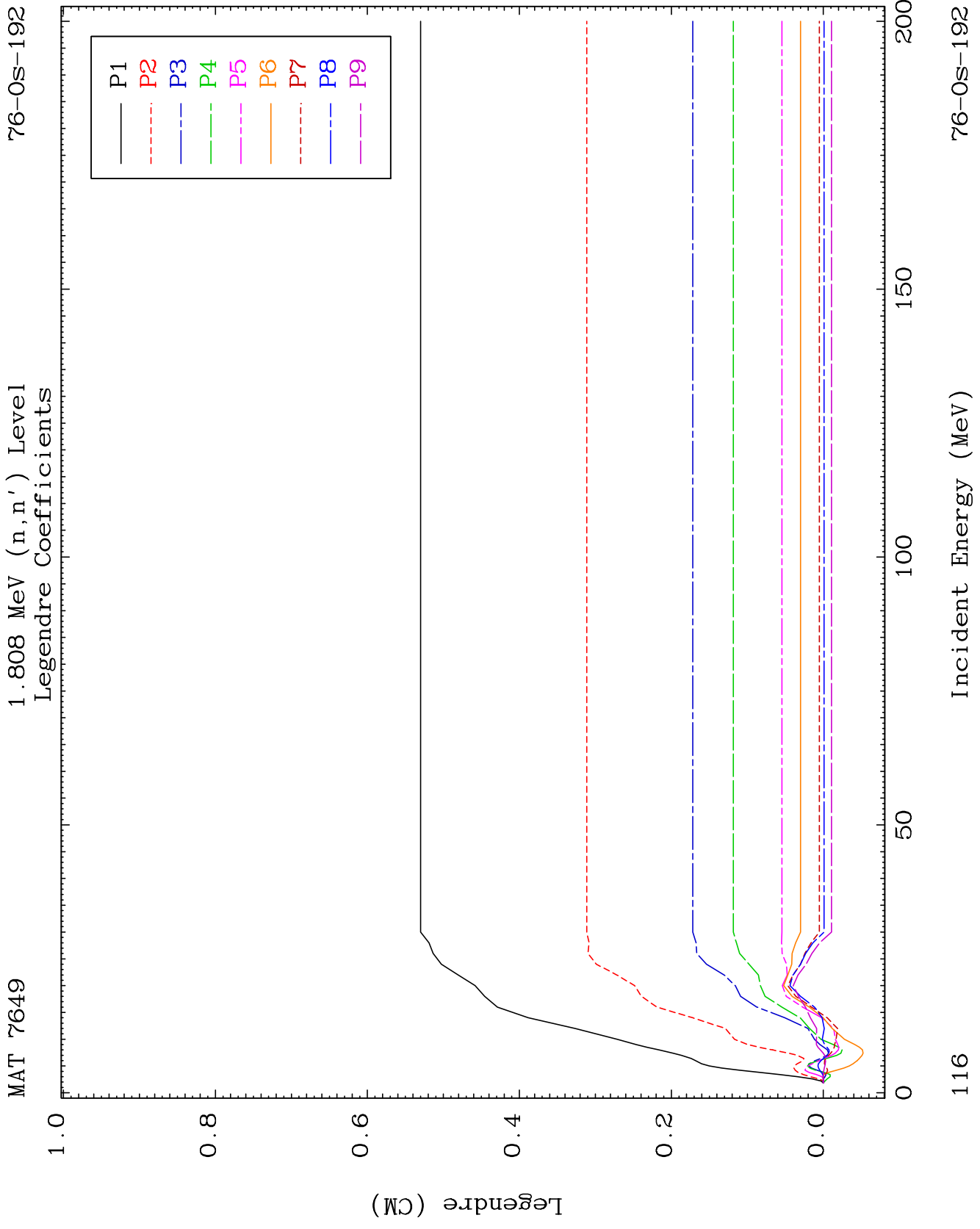


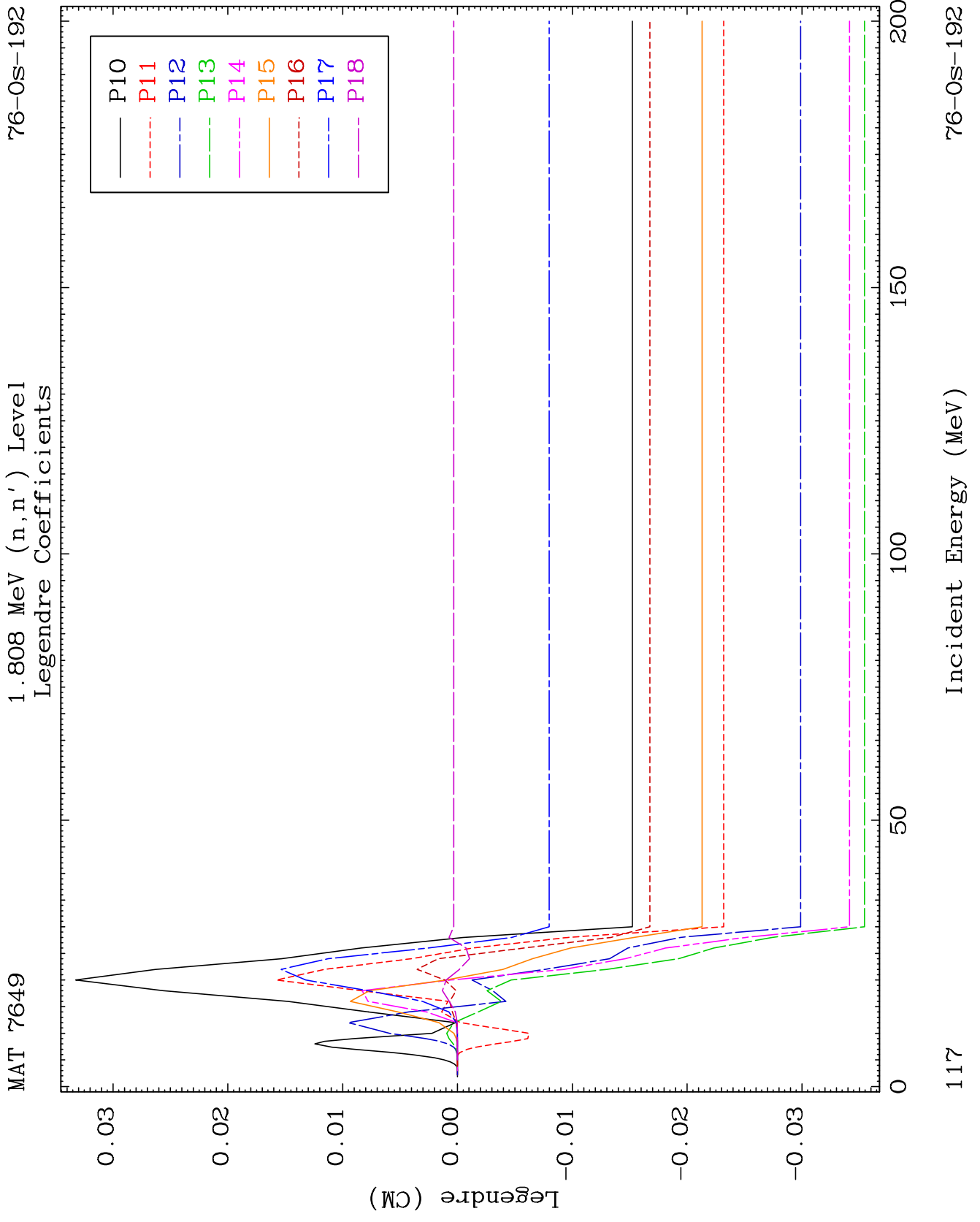


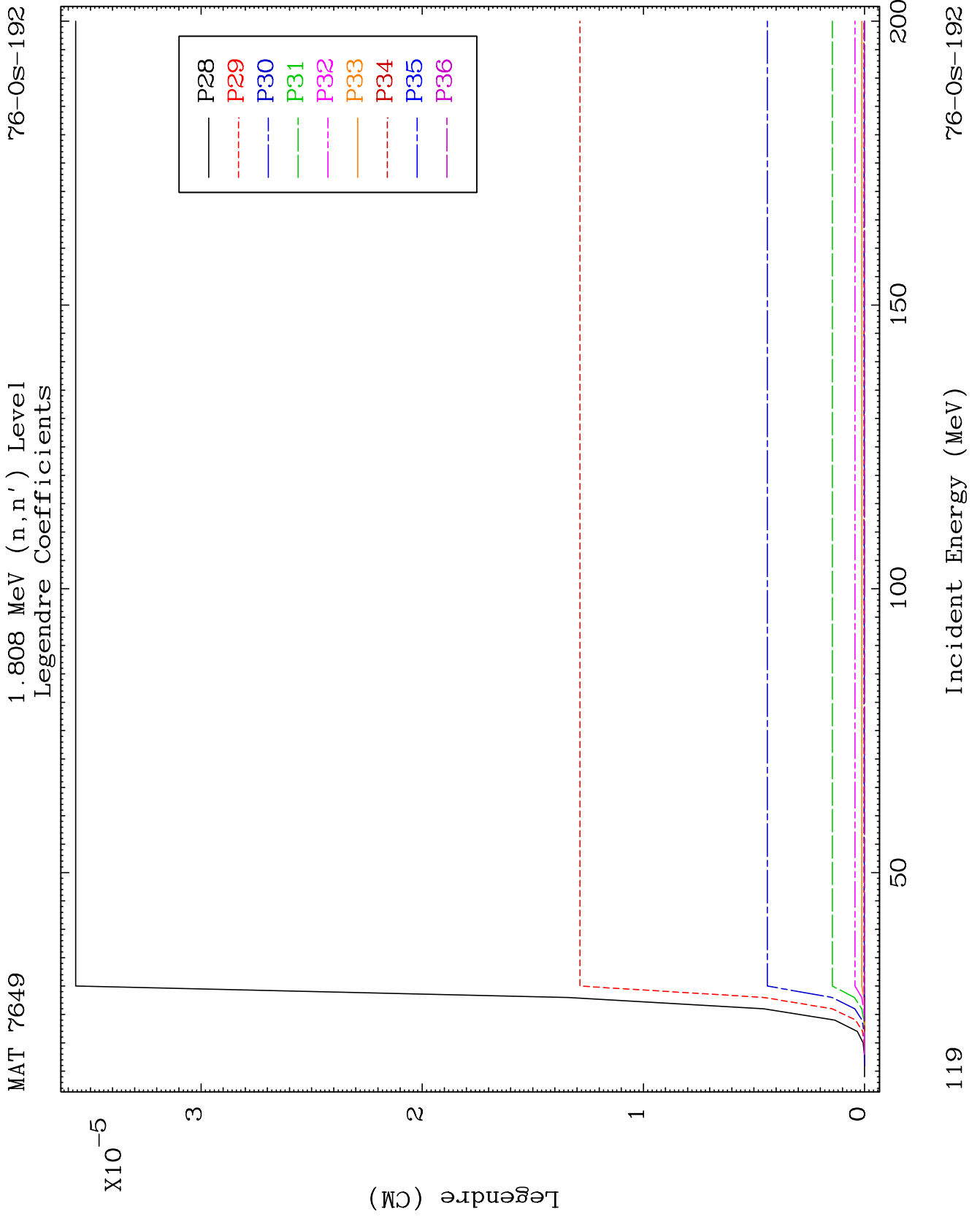


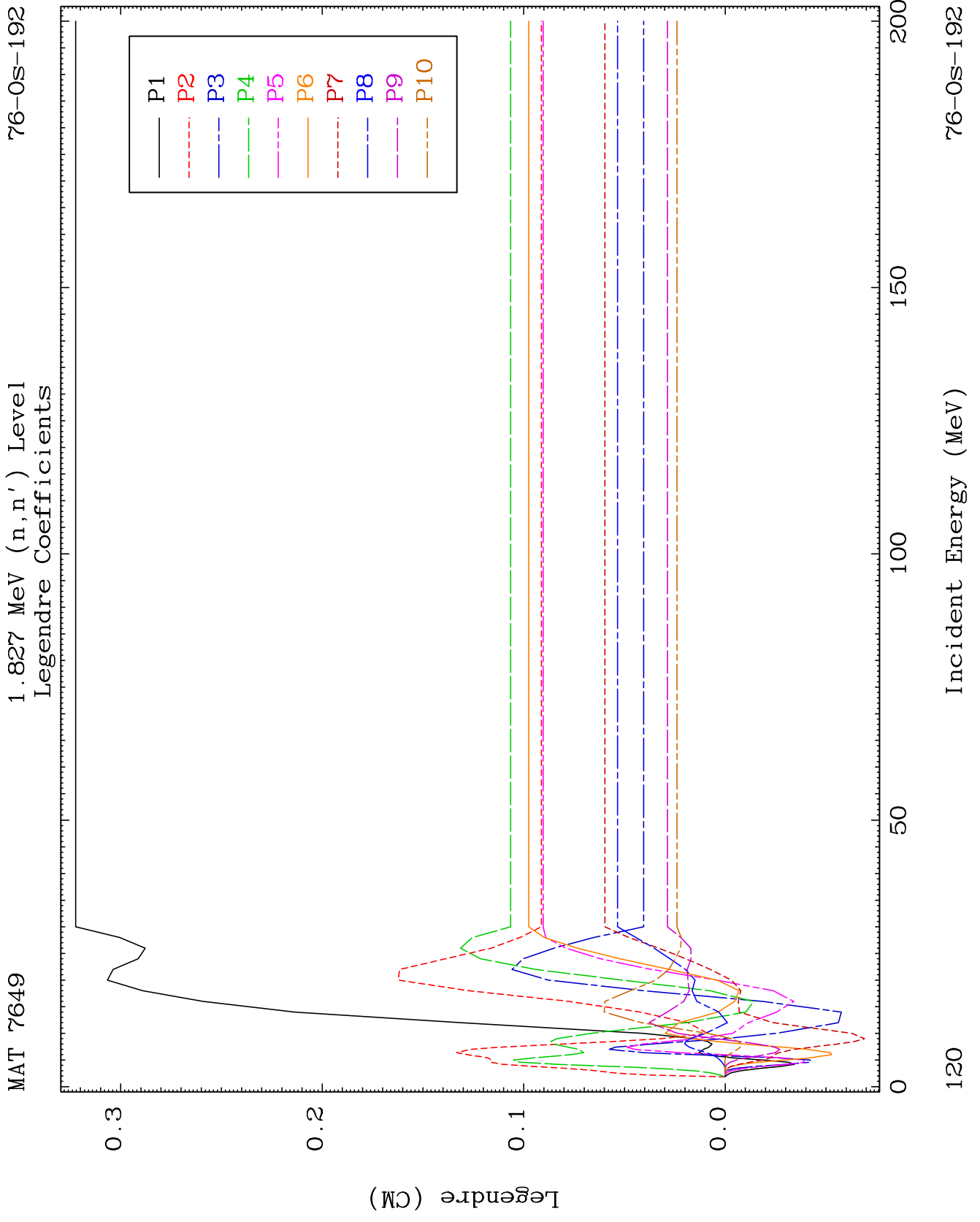








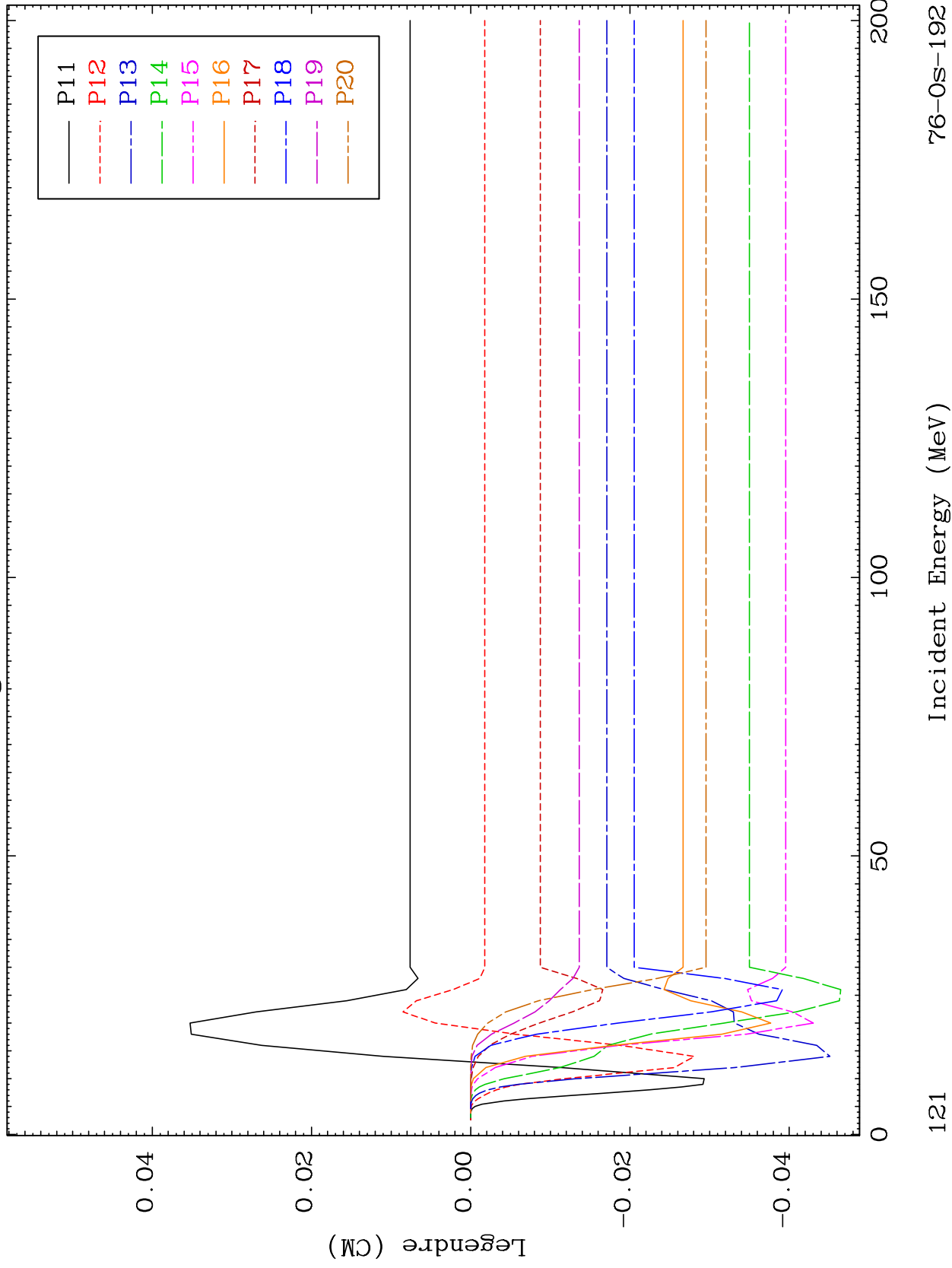




MAT 7649

1.827 MeV (n,n') Level
Legendre Coefficients

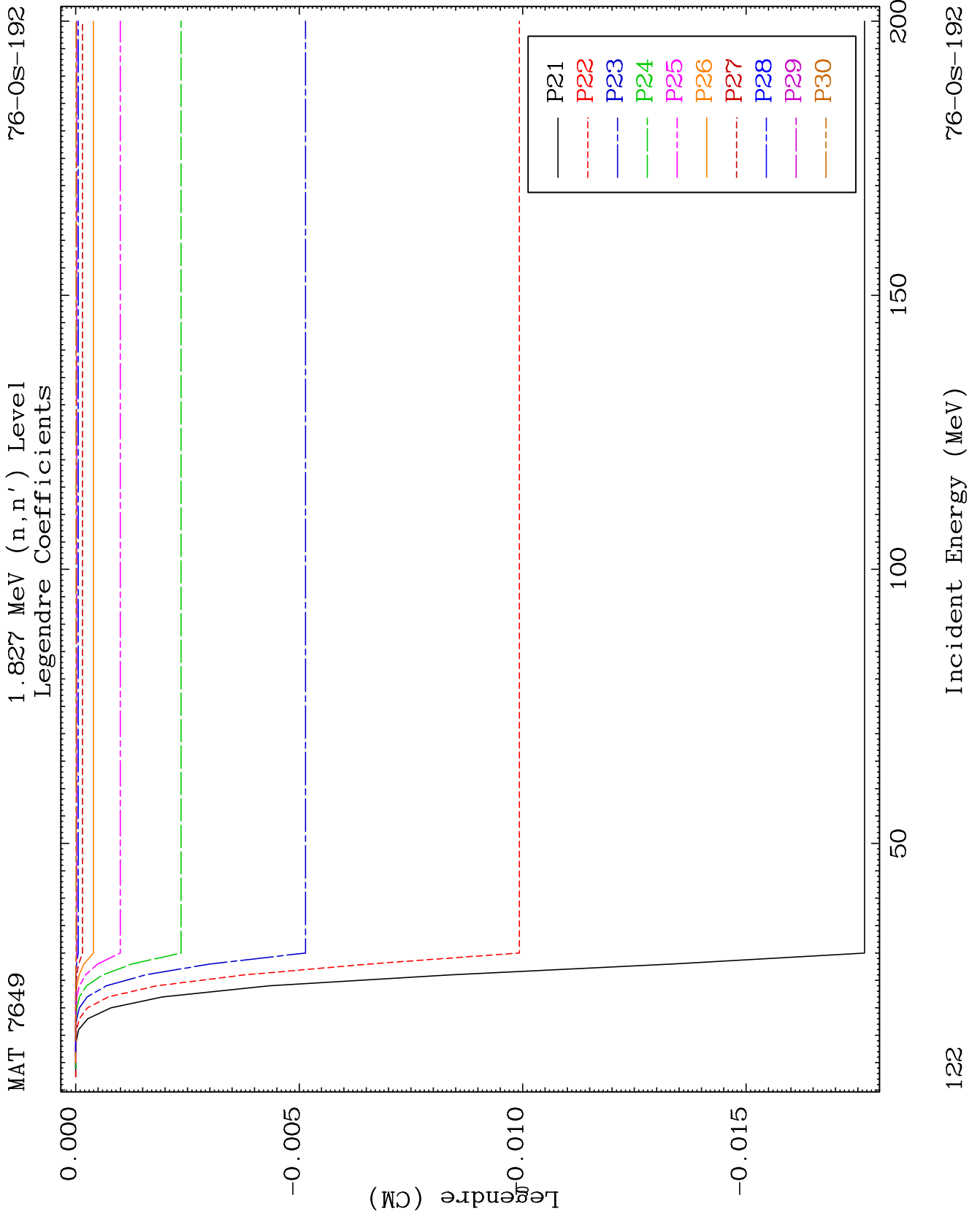
76-Os-192

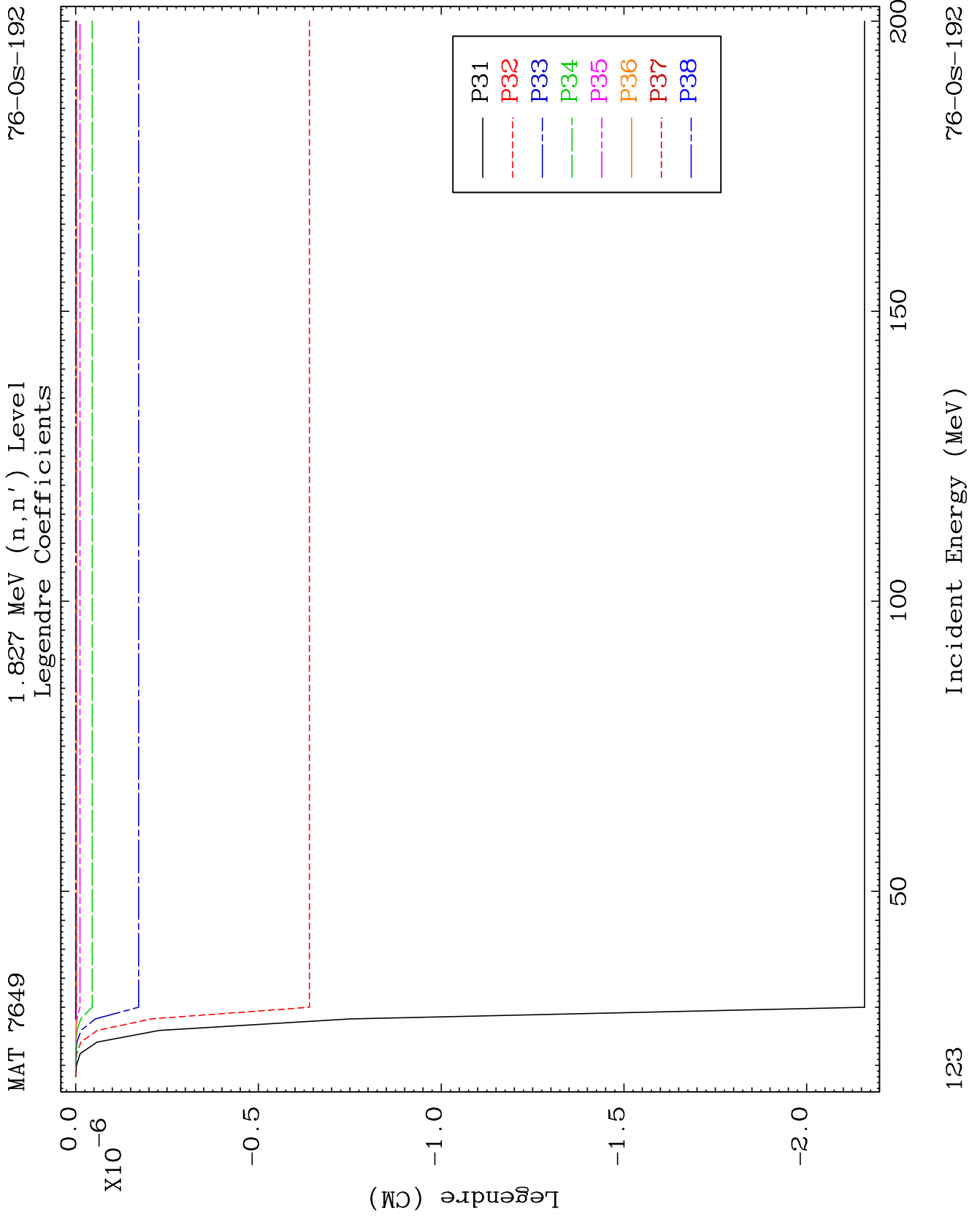


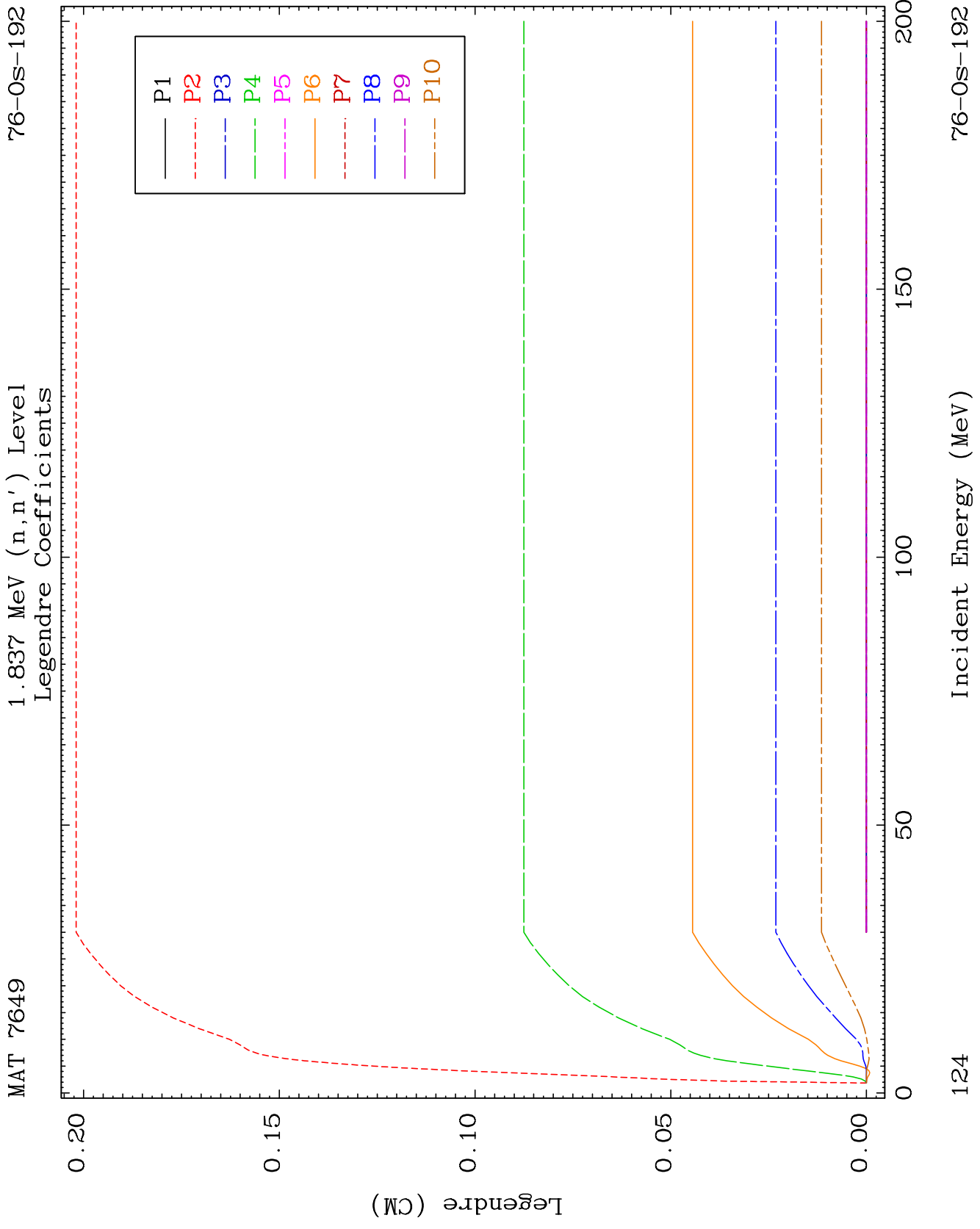
76-Os-192

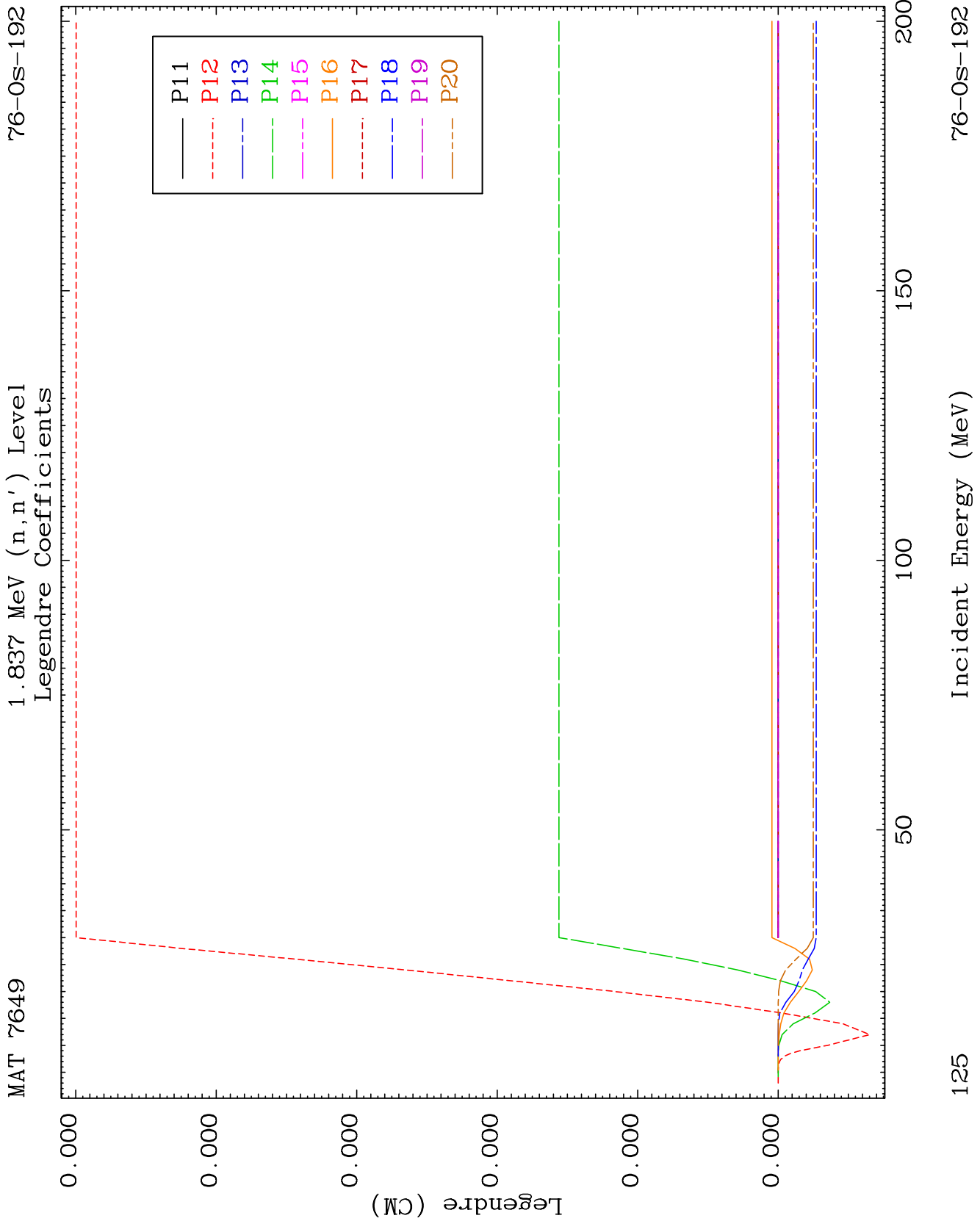
Incident Energy (MeV)

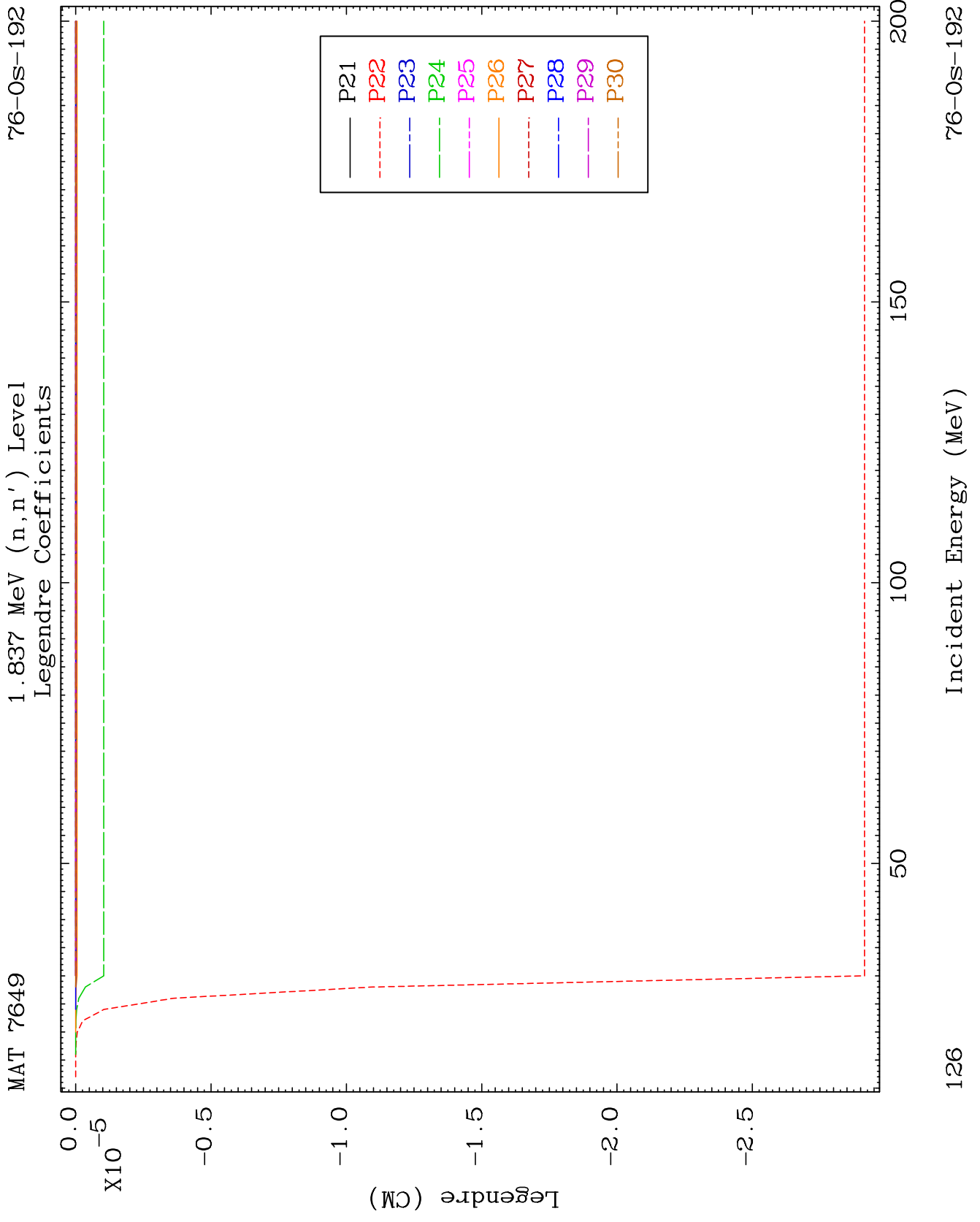
121







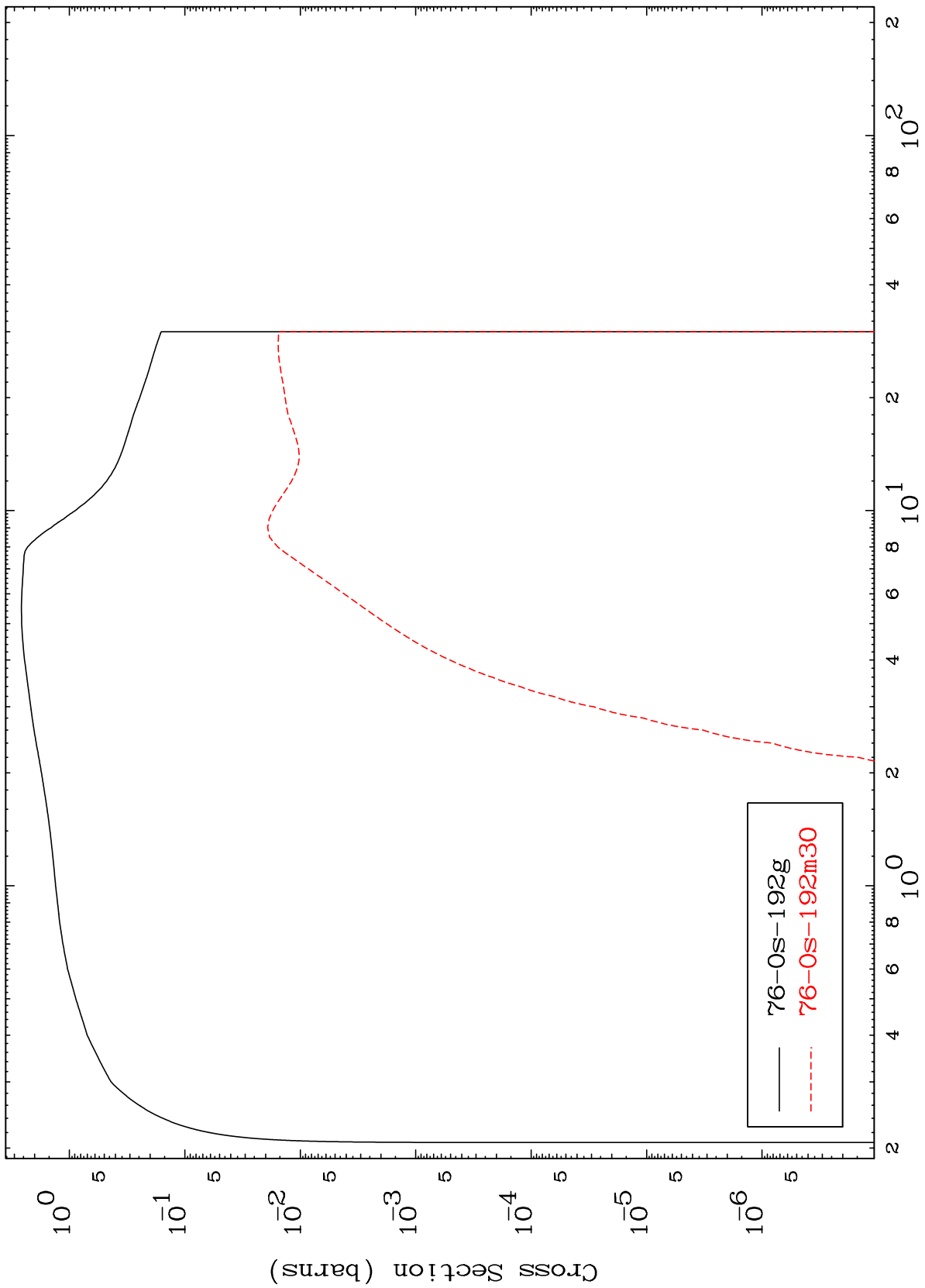




MAT 7649

76-0s-192

Inelastic Radionuclide Production Cross Section



76-0s-192

Incident Energy (MeV)

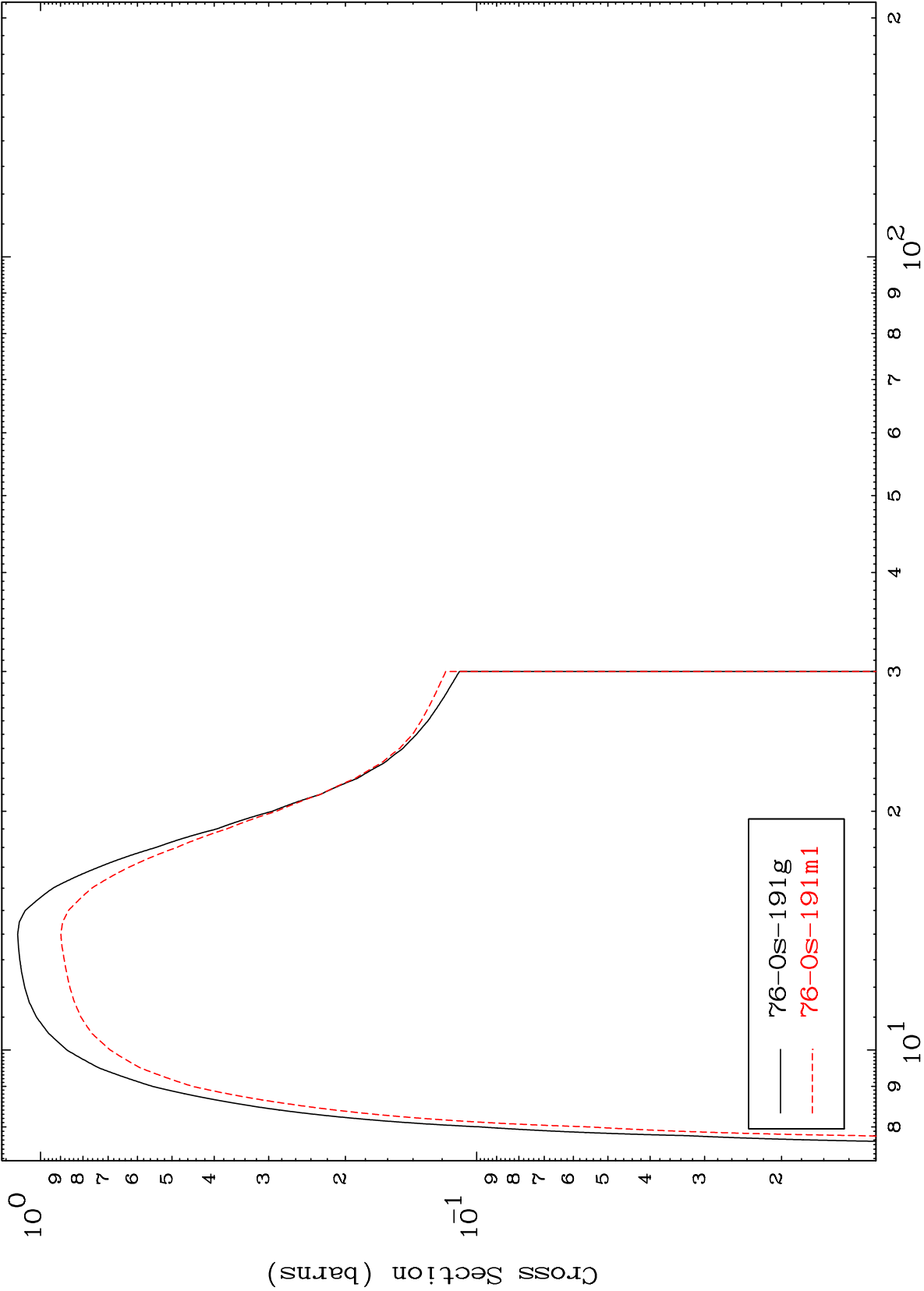
127

MAT 7649

(n,2n)

76-Os-192

Radionuclide Production Cross Section



128

Incident Energy (MeV)

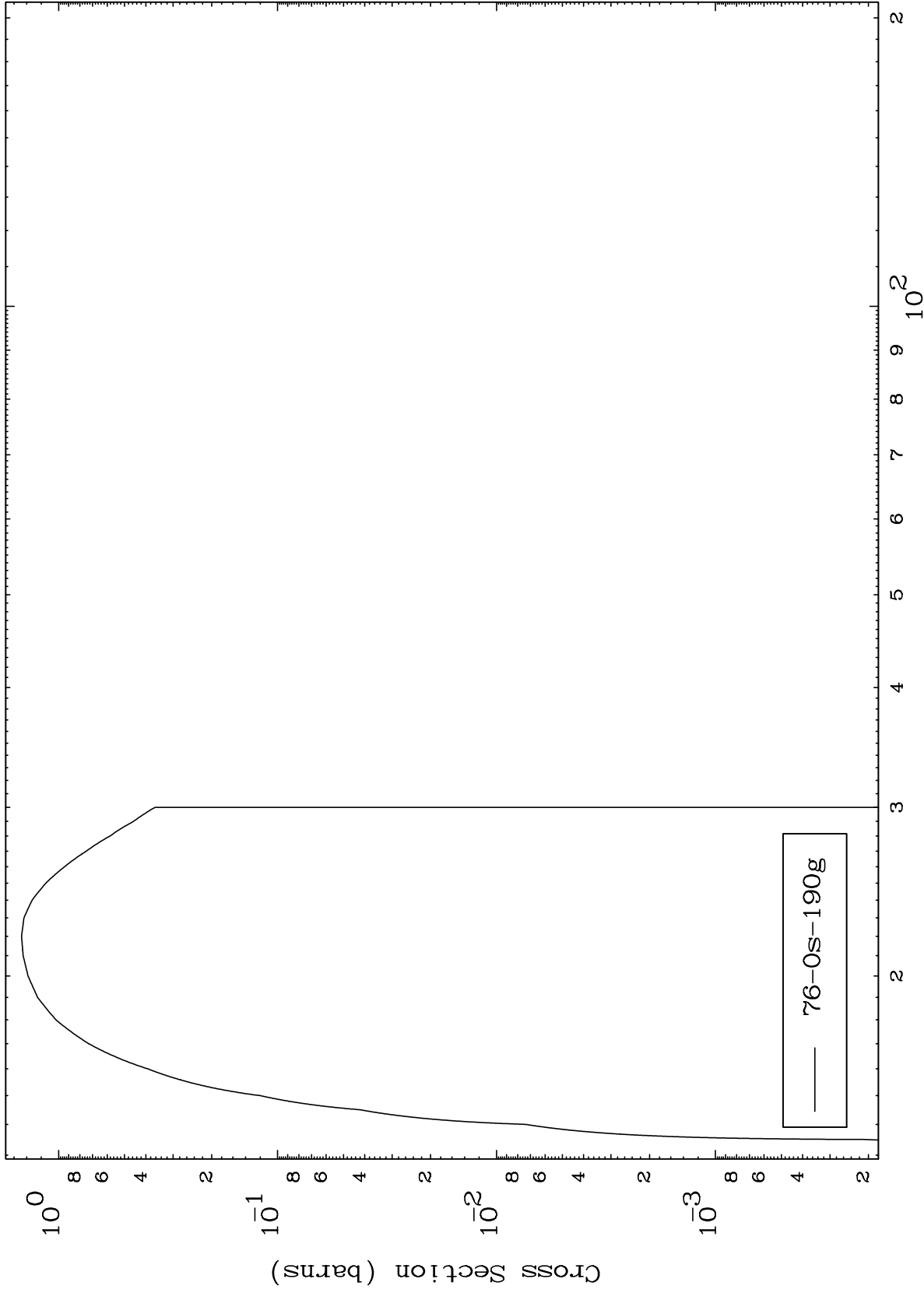
76-Os-192

MAT 7649

(n,3n)

76-Os-192

Radionuclide Production Cross Section



129

Incident Energy (MeV)

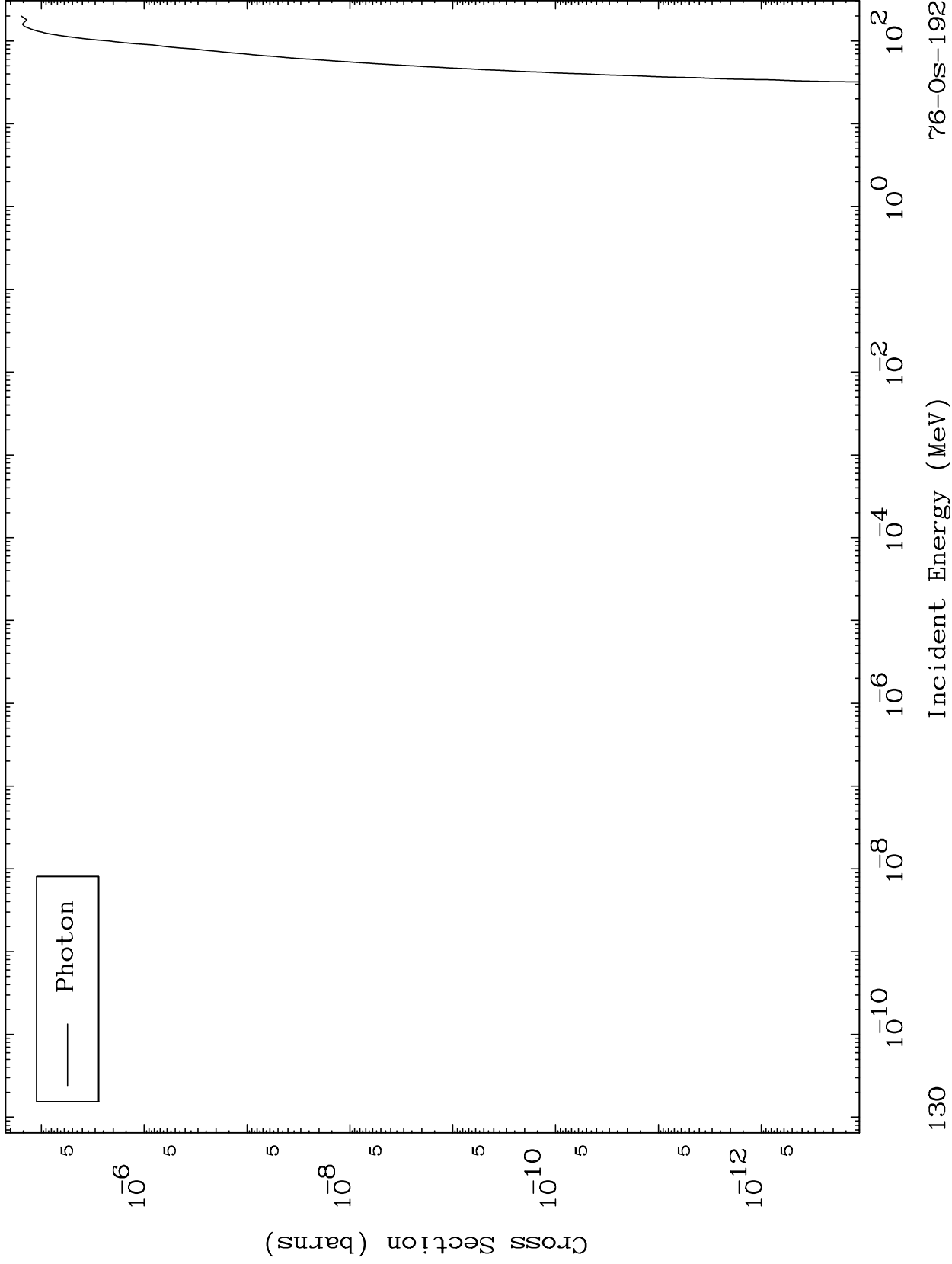
76-Os-192

MAT 7649

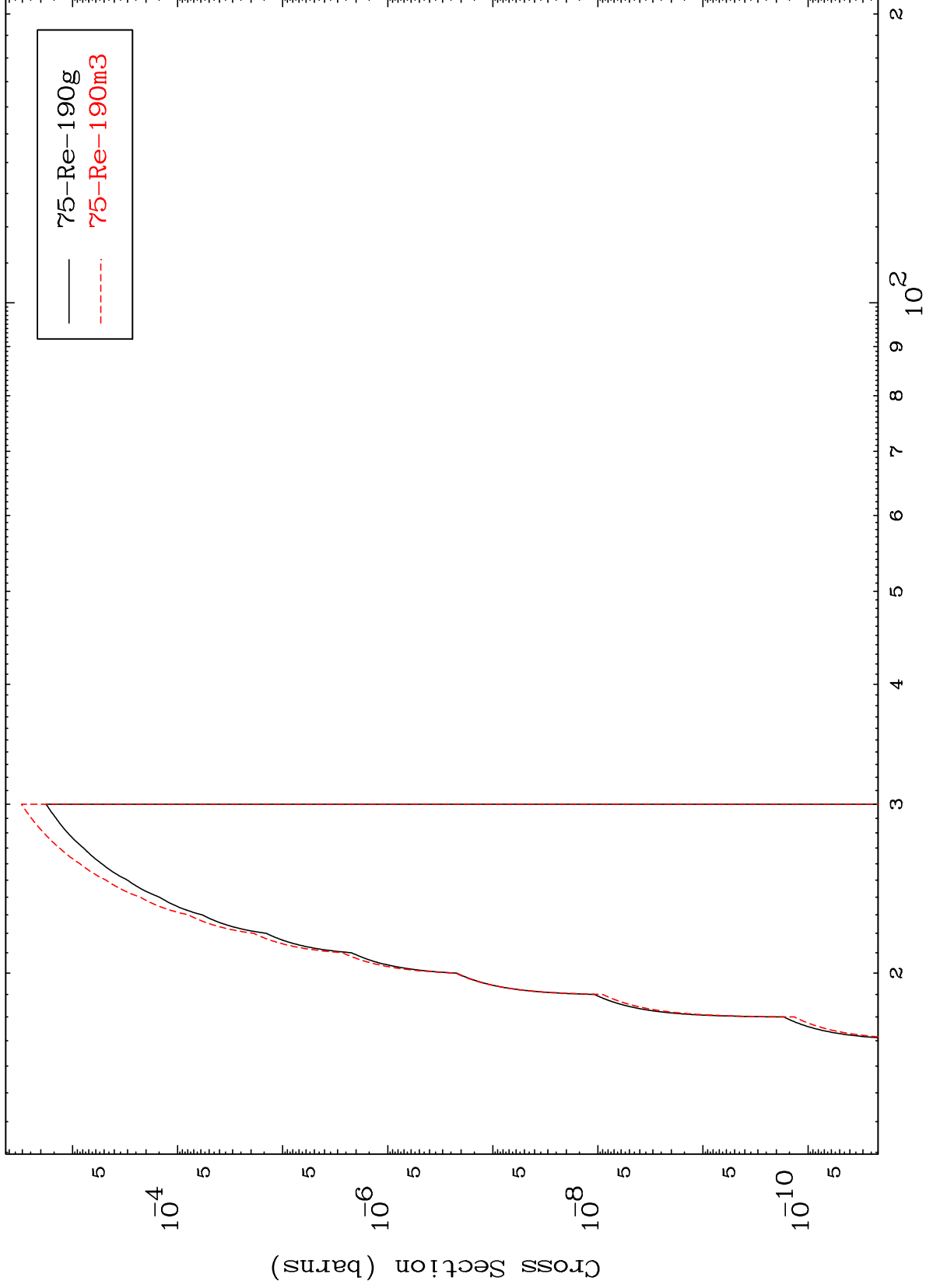
Fission

76-Os-192

Radionuclide Production Cross Section



Radionuclide Production Cross Section

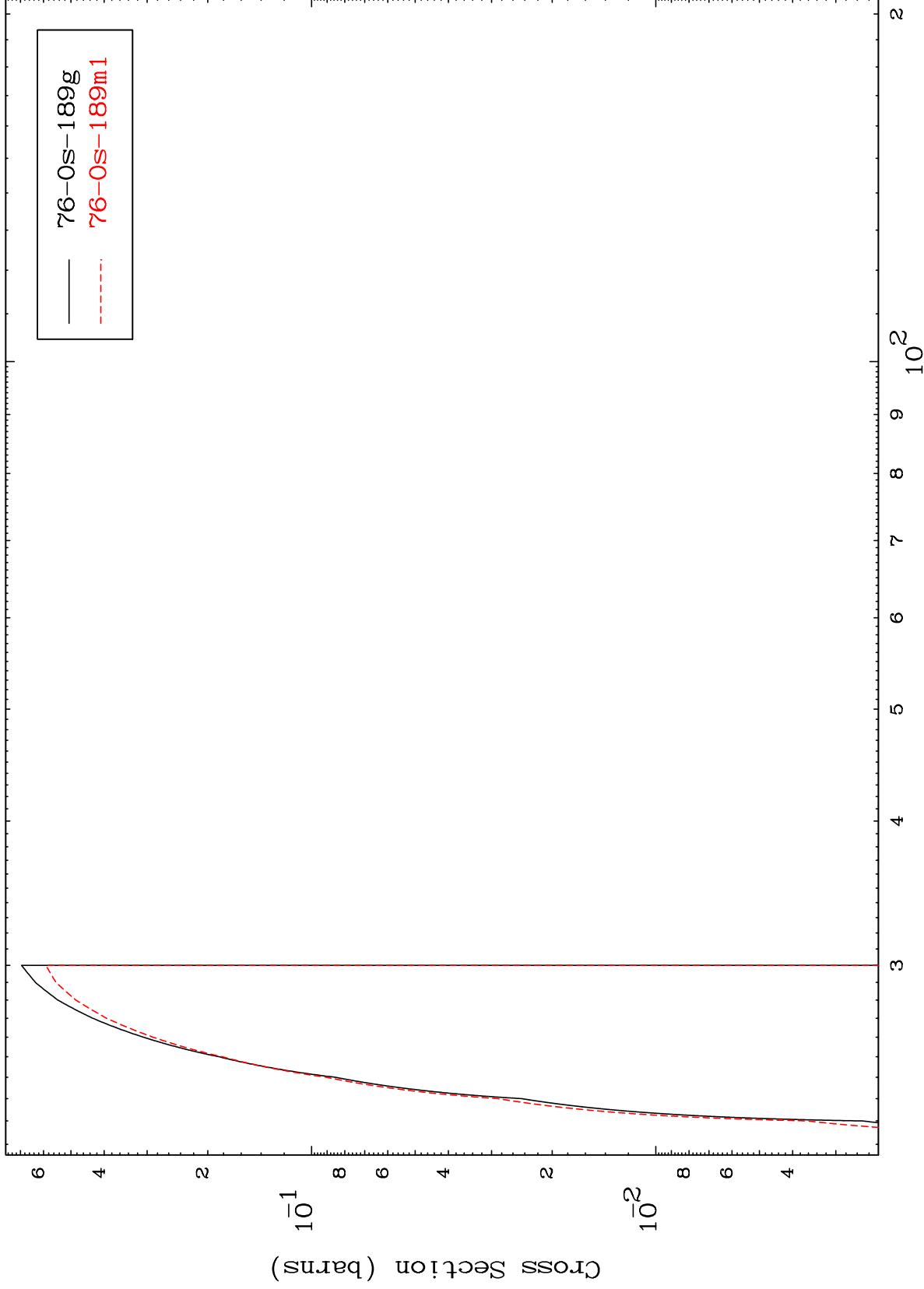


MAT 7649

(n,4n)

76-Os-192

Radionuclide Production Cross Section

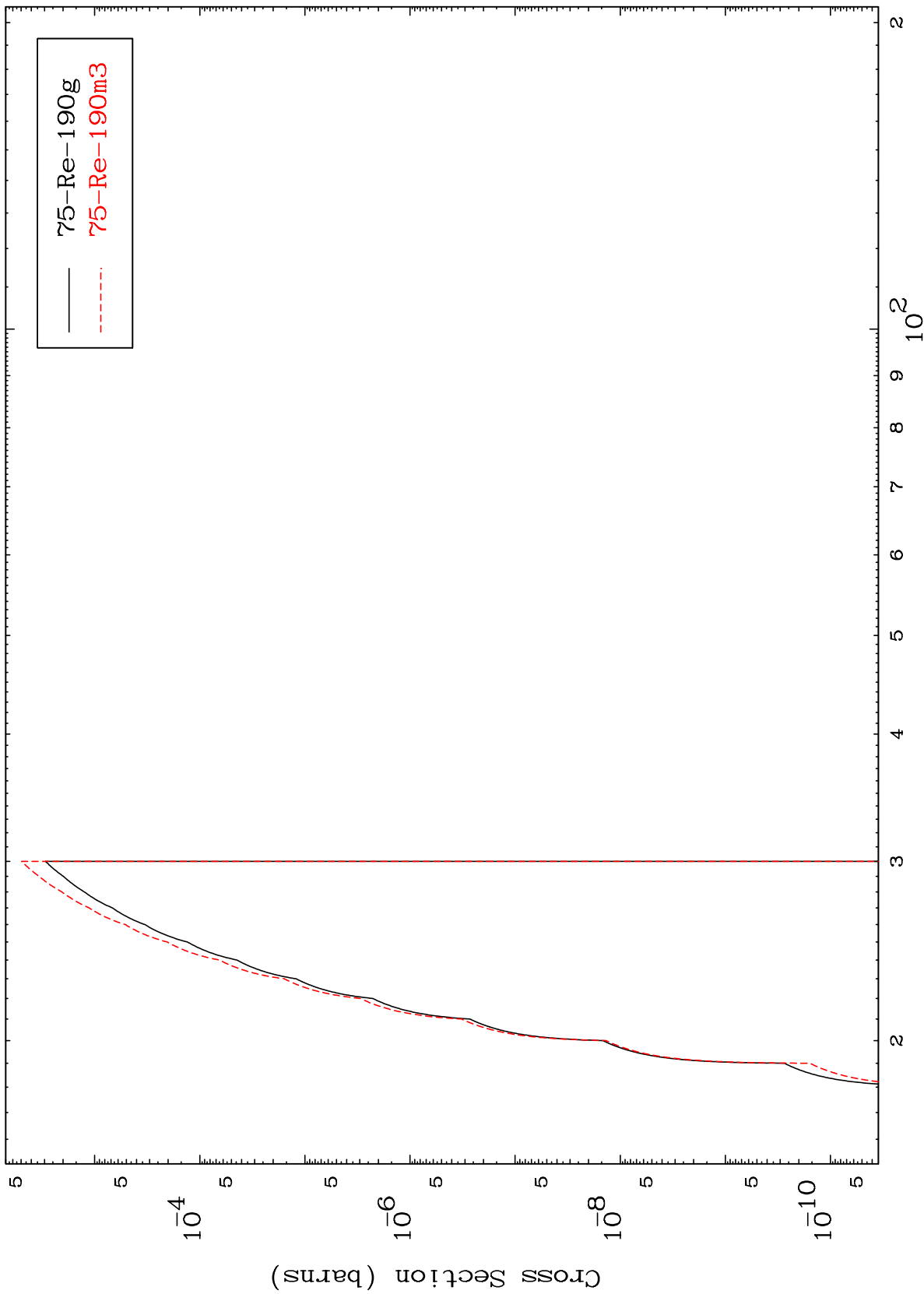


132

Incident Energy (MeV)

76-Os-192

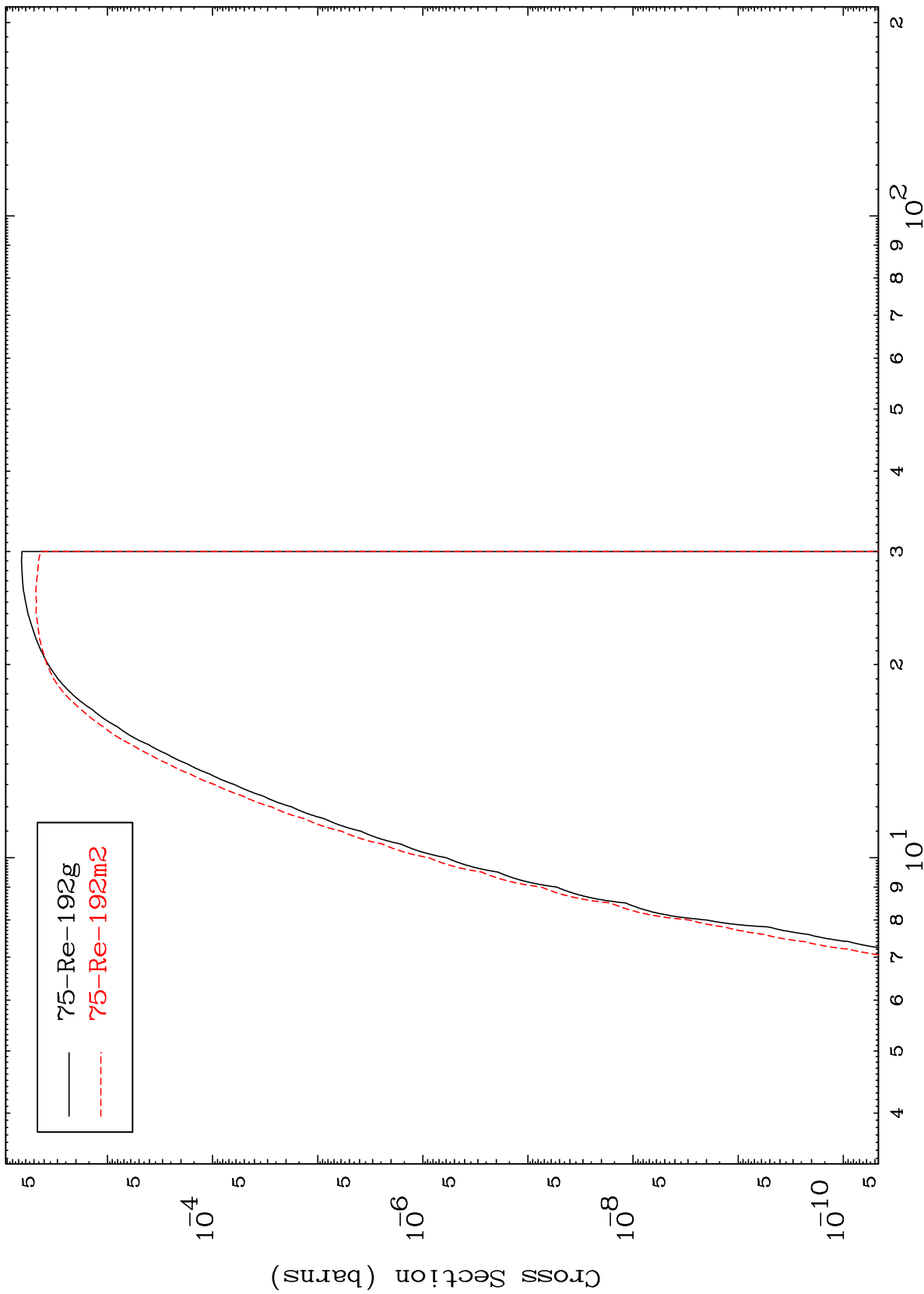
Radionuclide Production Cross Section



MAT 7649

76-0s-192

(n,p)
Radionuclide Production Cross Section



134

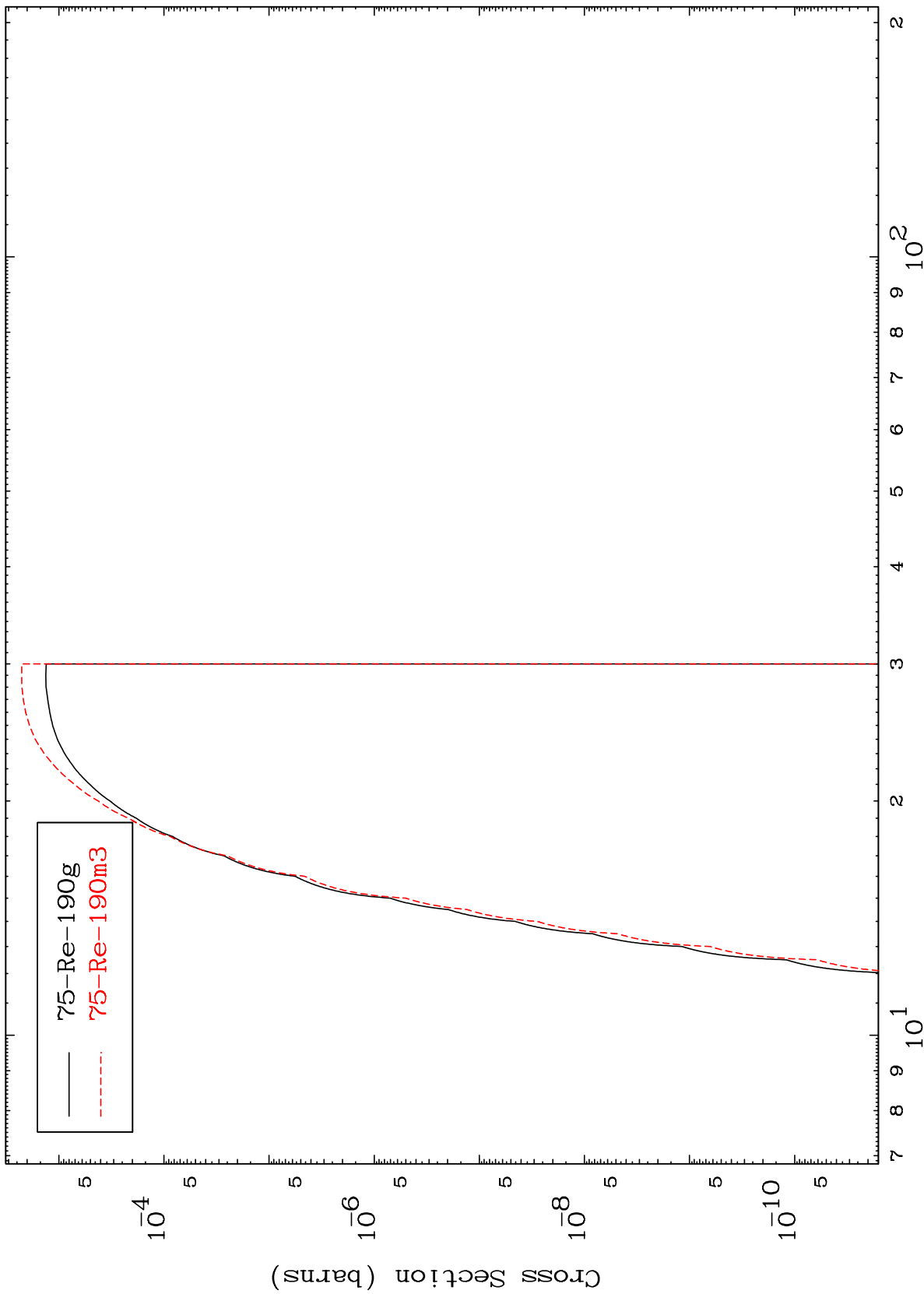
Incident Energy (MeV)

76-0s-192

MAT 7649

76-0s-192

(n, t)
Radionuclide Production Cross Section



135

Incident Energy (MeV)

76-0s-192