

Program EVALPLOT
(Version 2015-2)

by

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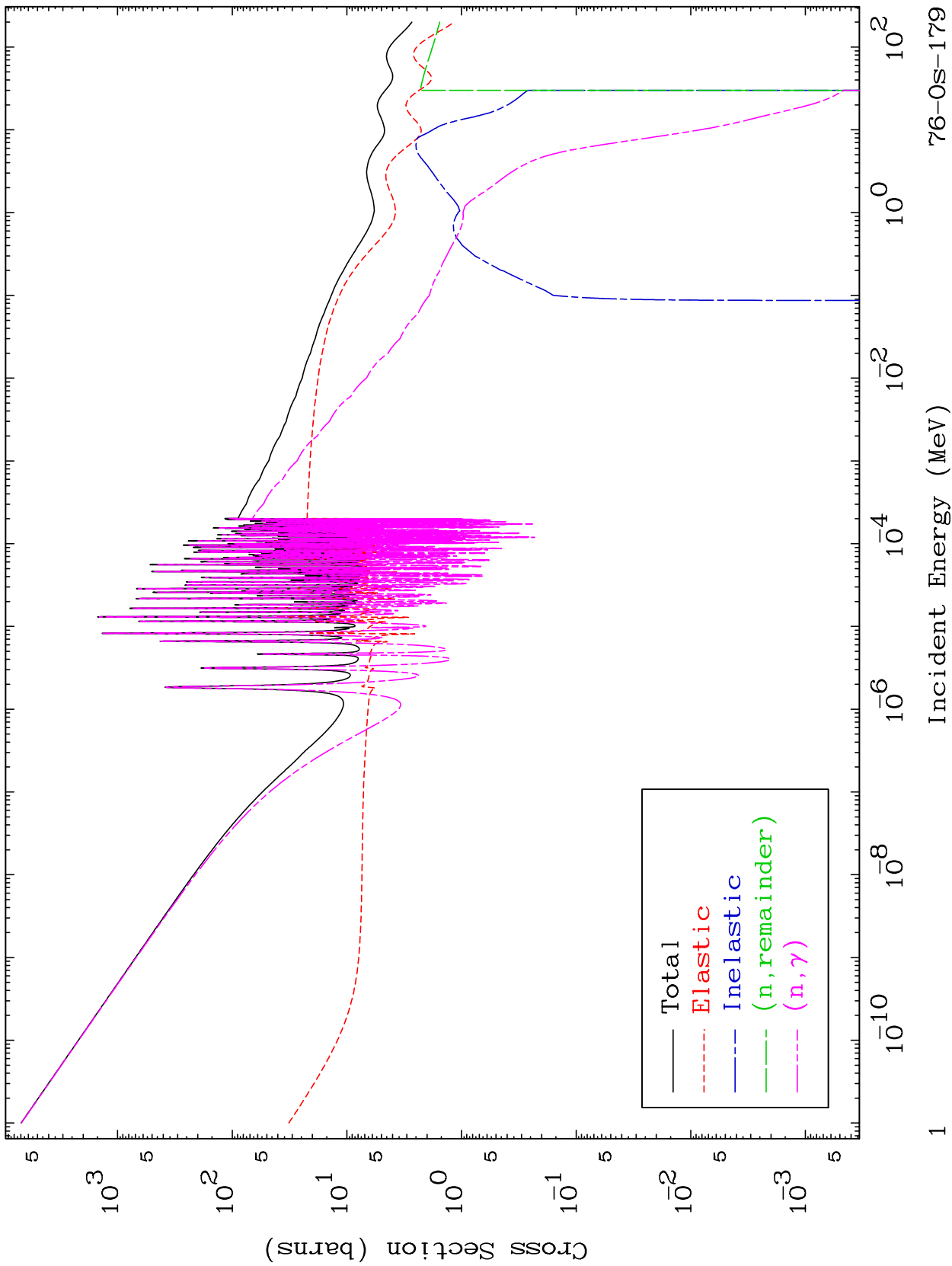
Press Mouse Button to Start

MAT 7610

Major

293 Kelvin Cross Sections

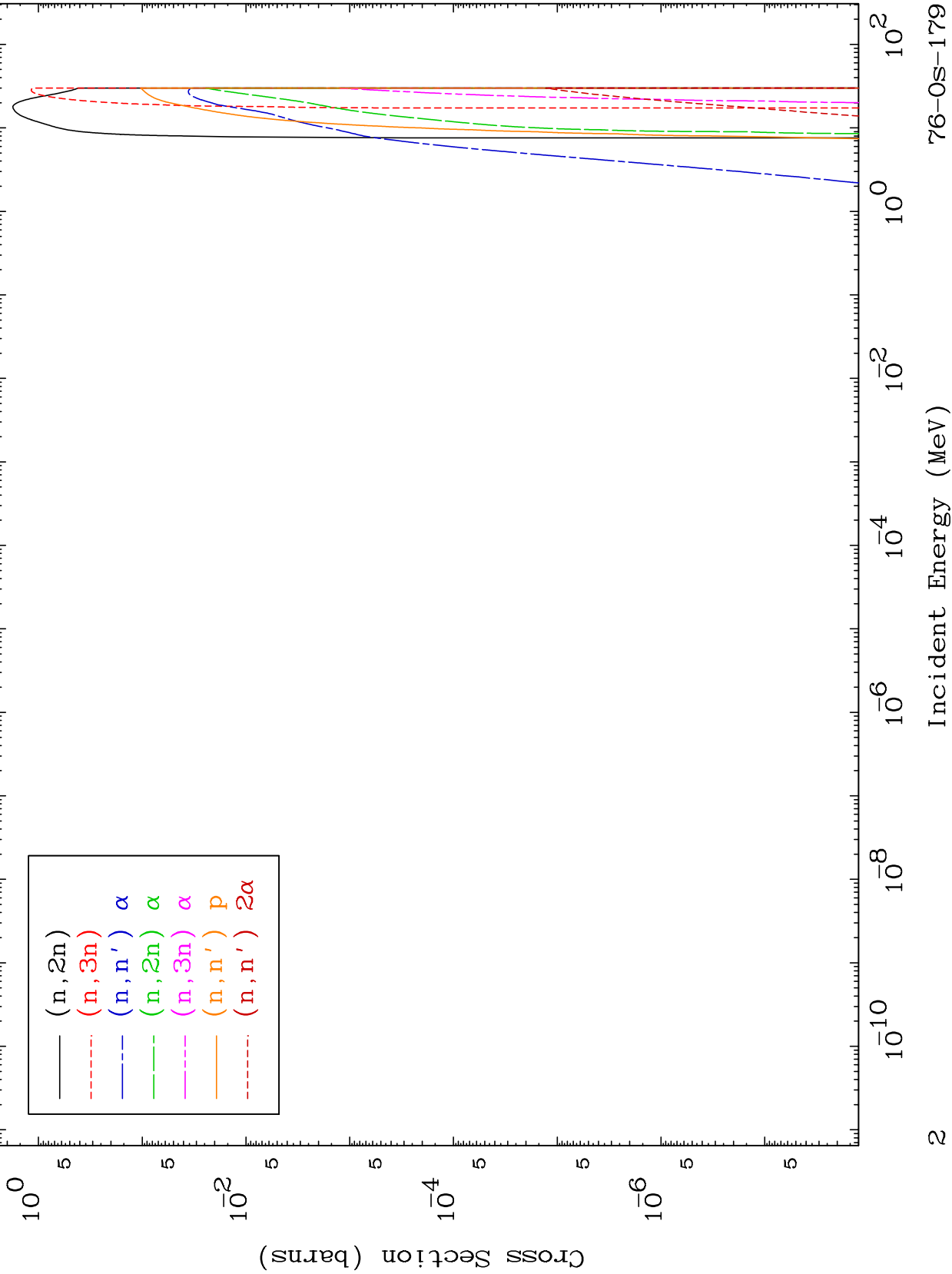
76-Os-179



MAT 7610

Neutron Production
293 Kelvin Cross Sections

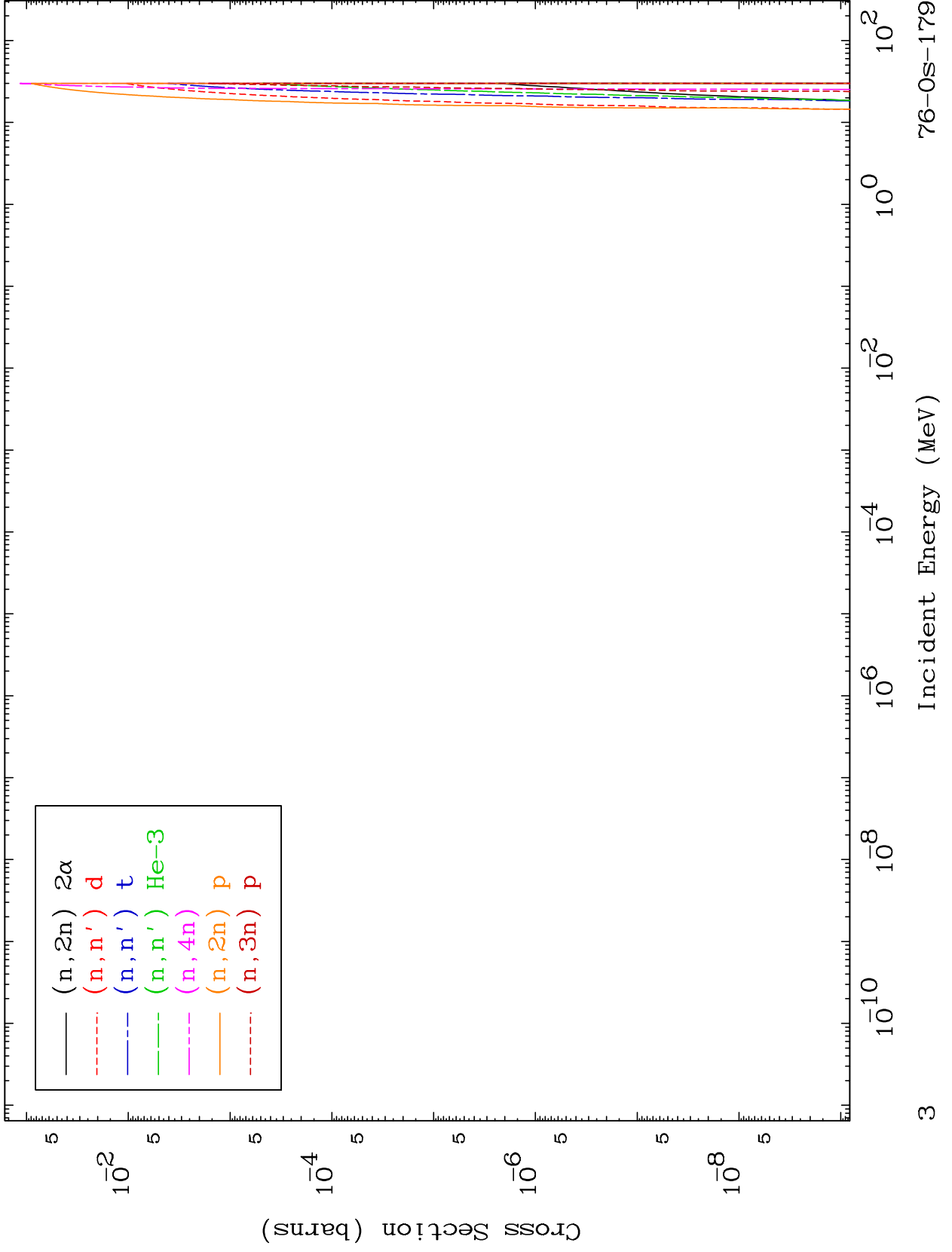
76-Os-179



MAT 7610

Neutron Production
293 Kelvin Cross Sections

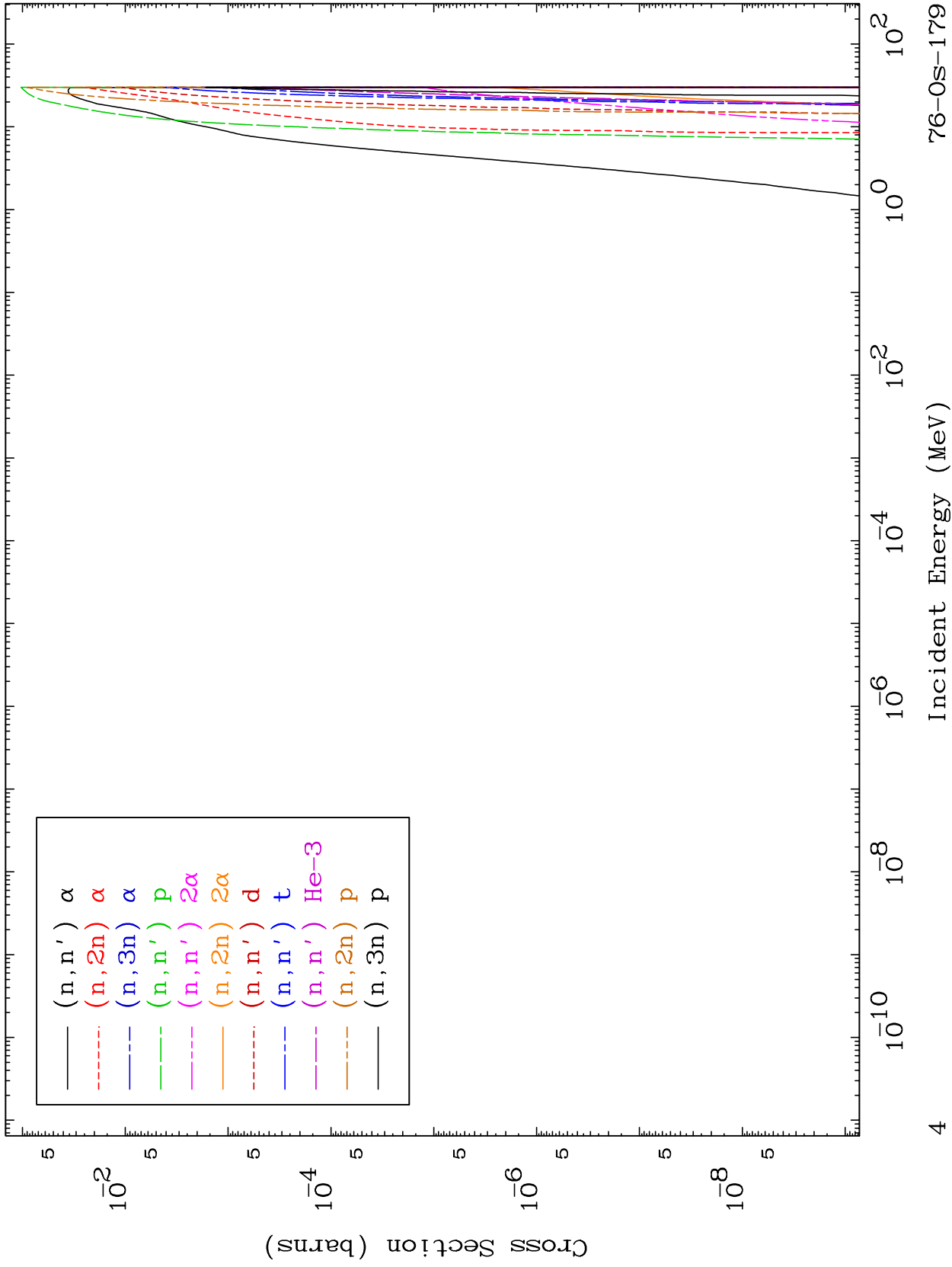
76-Os-179



MAT 7610

Charged Particle
293 Kelvin Cross Sections

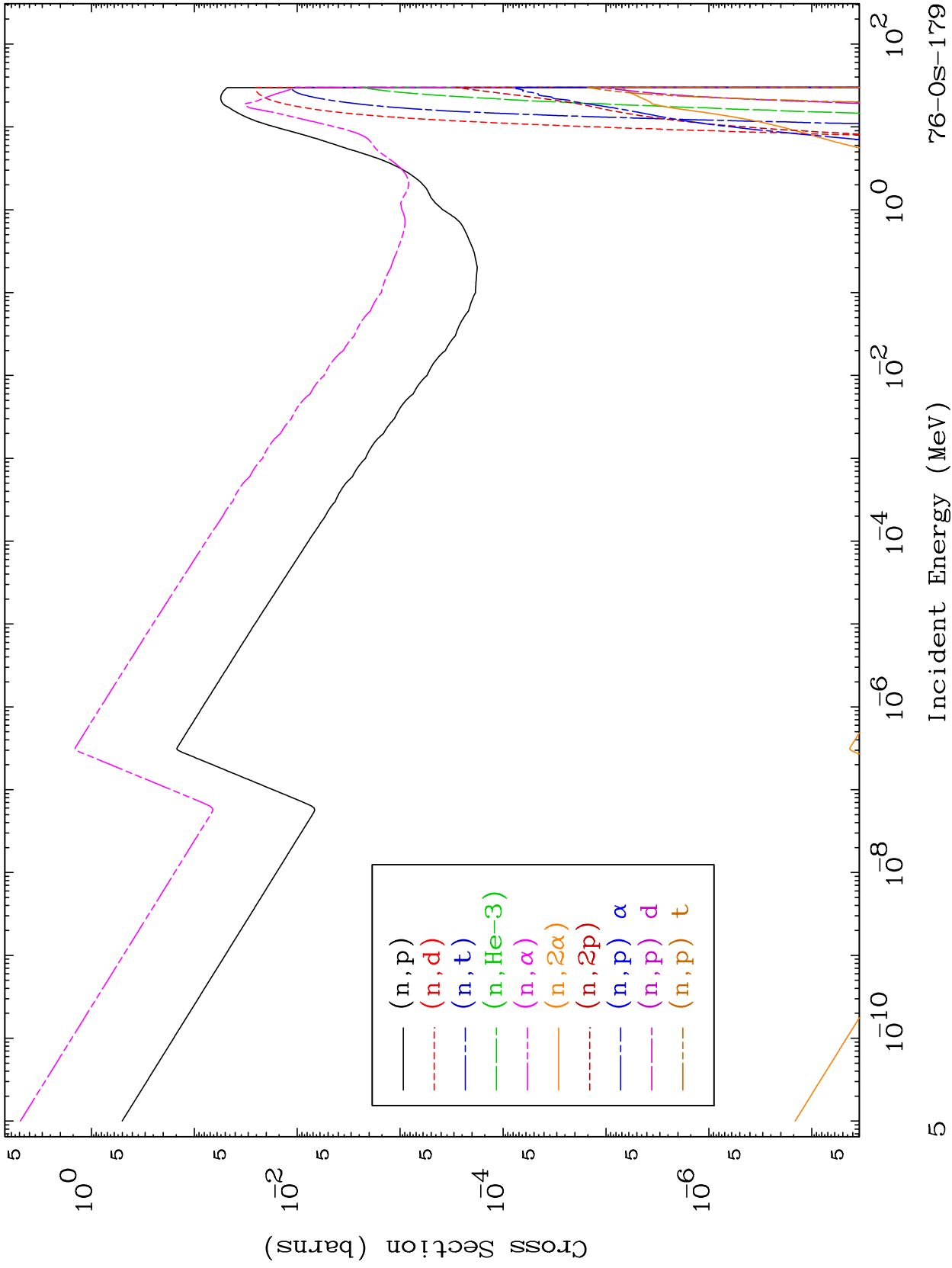
76-Os-179



MAT 7610

Charged Particle
293 Kelvin Cross Sections

76-Os-179



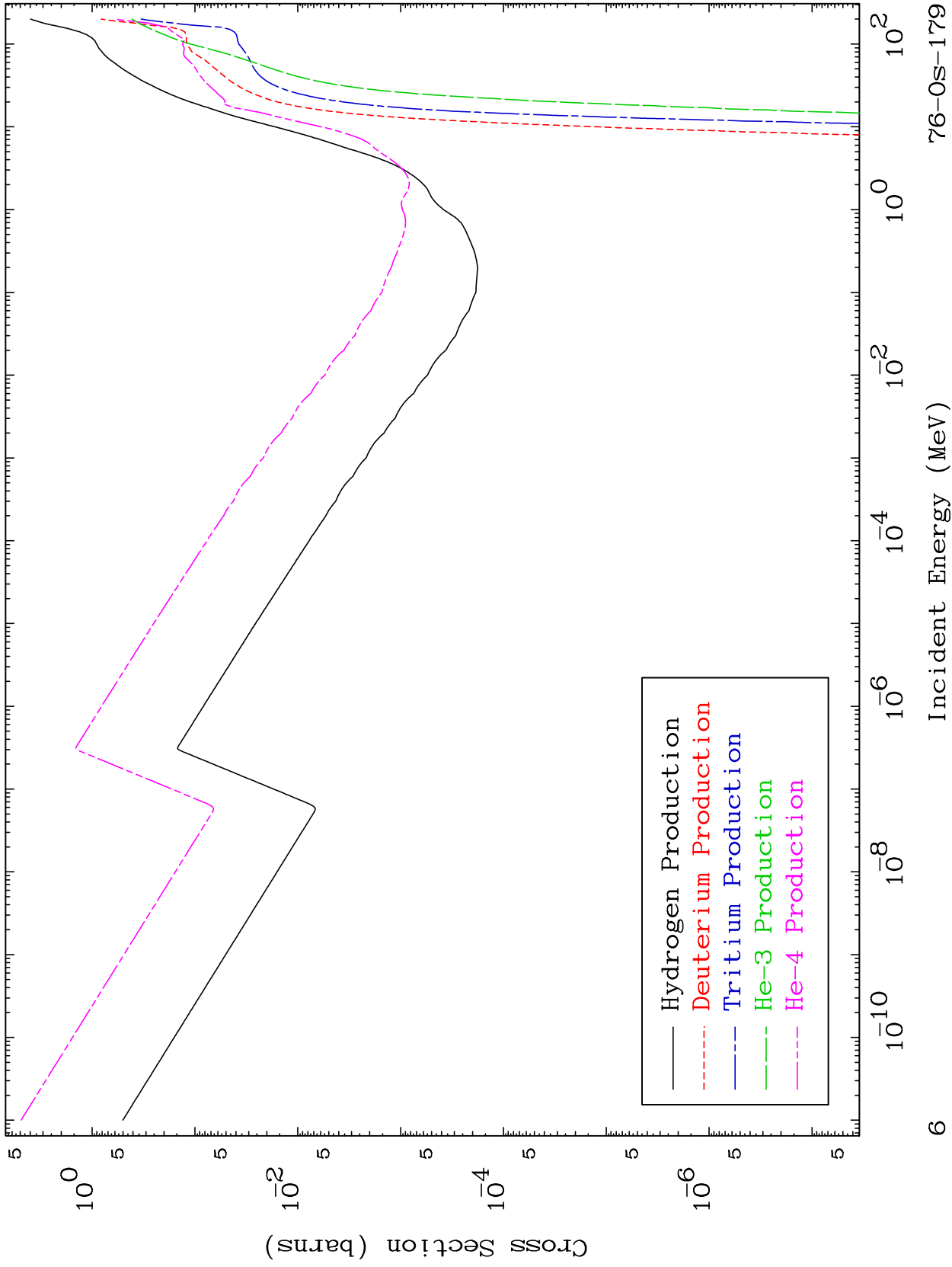
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MAT 7610

Particle Production
293 Kelvin Cross Sections

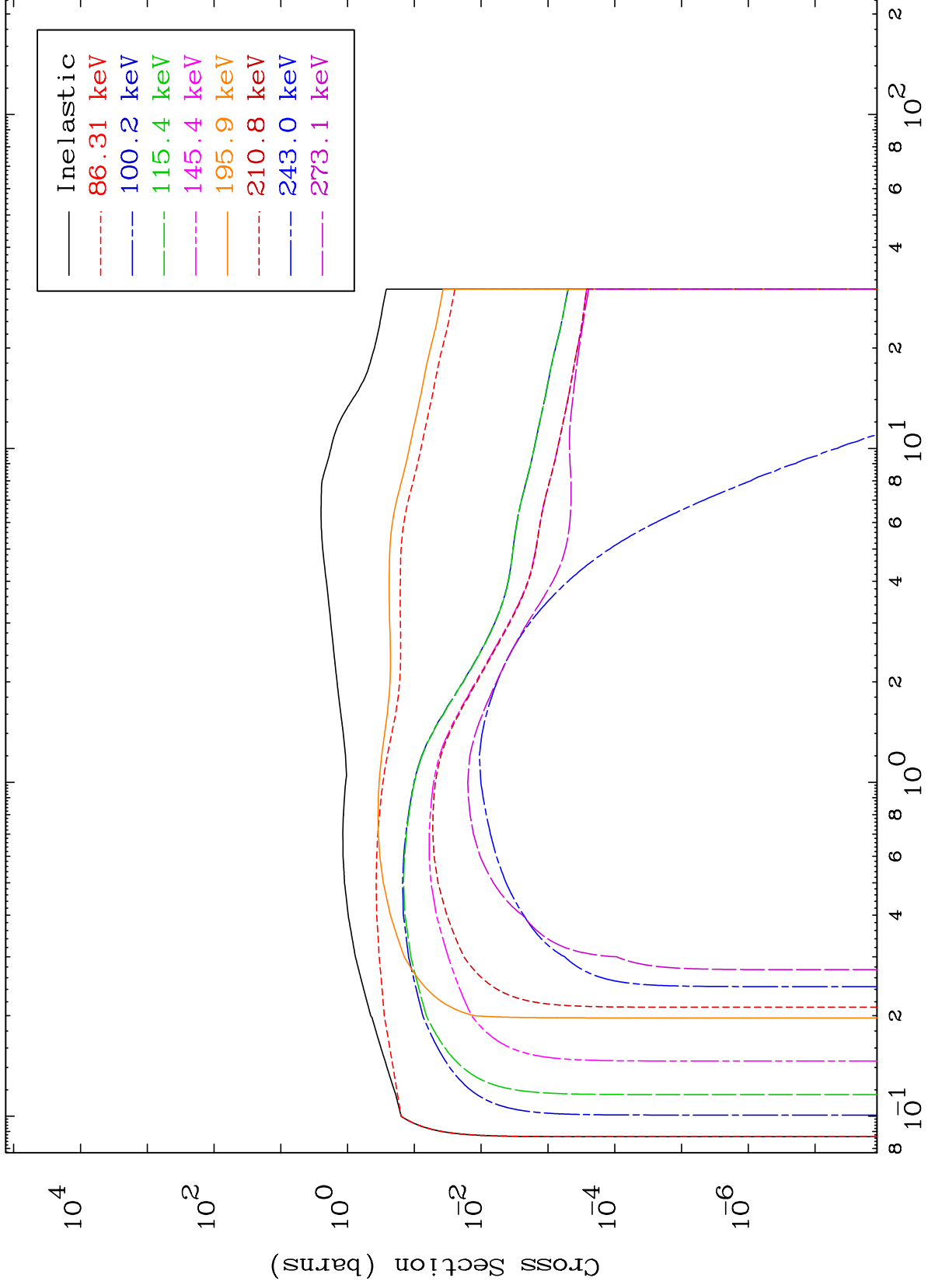
76-Os-179



MAT 7610

(n,n') Level
293 Kelvin Cross Sections

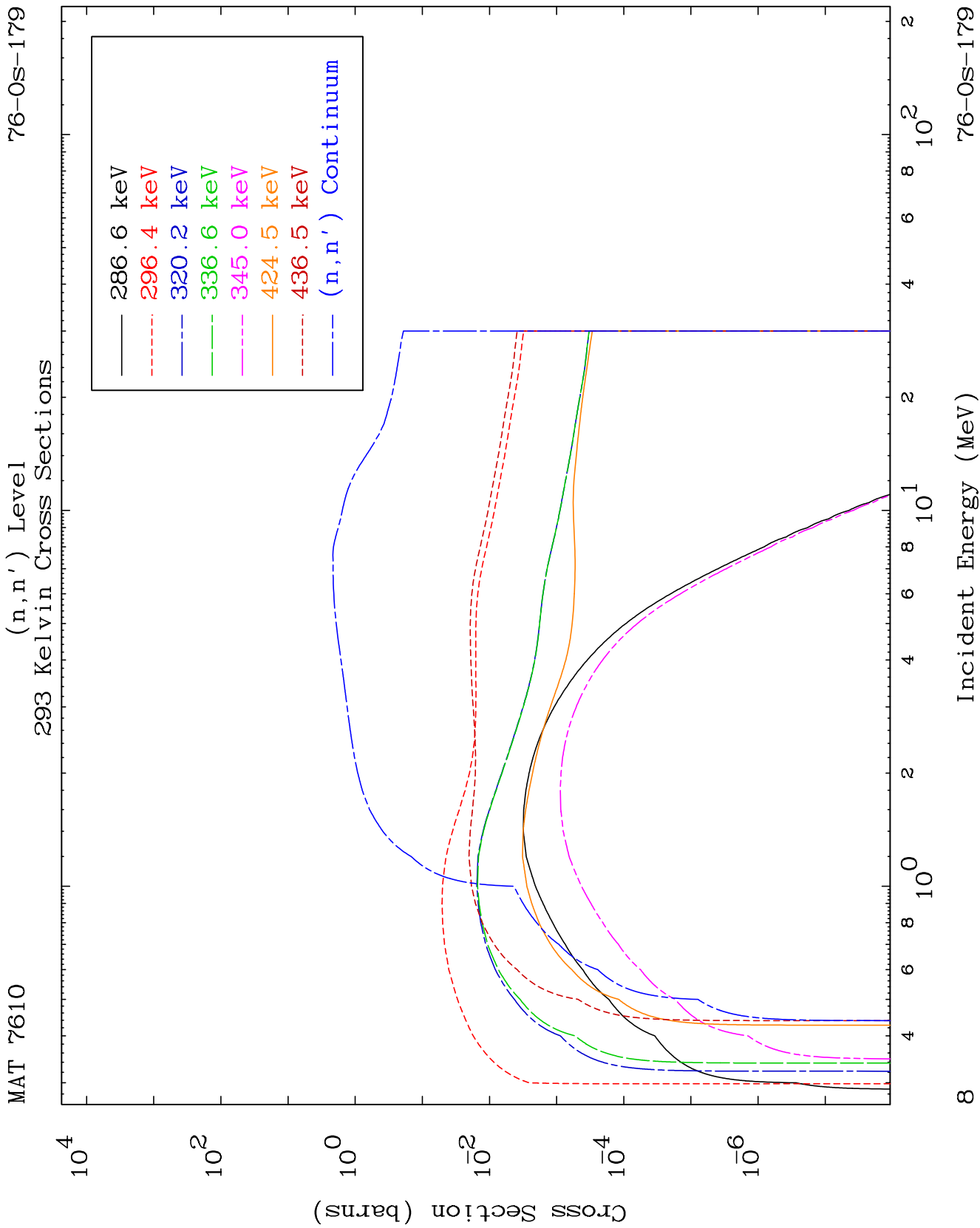
76-Os-179



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Incident Energy (MeV)

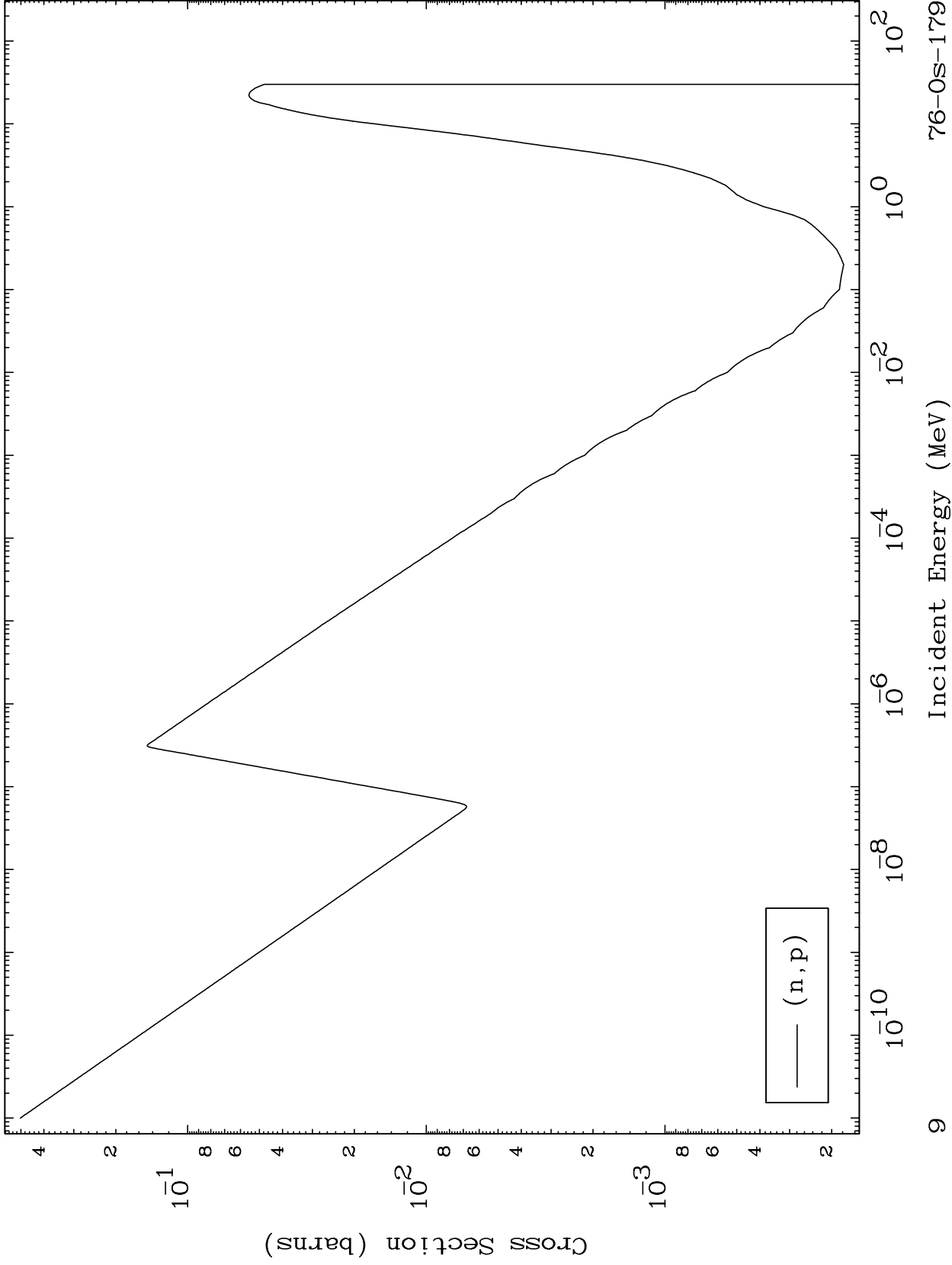
76-Os-179



MAT 7610

(n,p) Levels
293 Kelvin Cross Sections

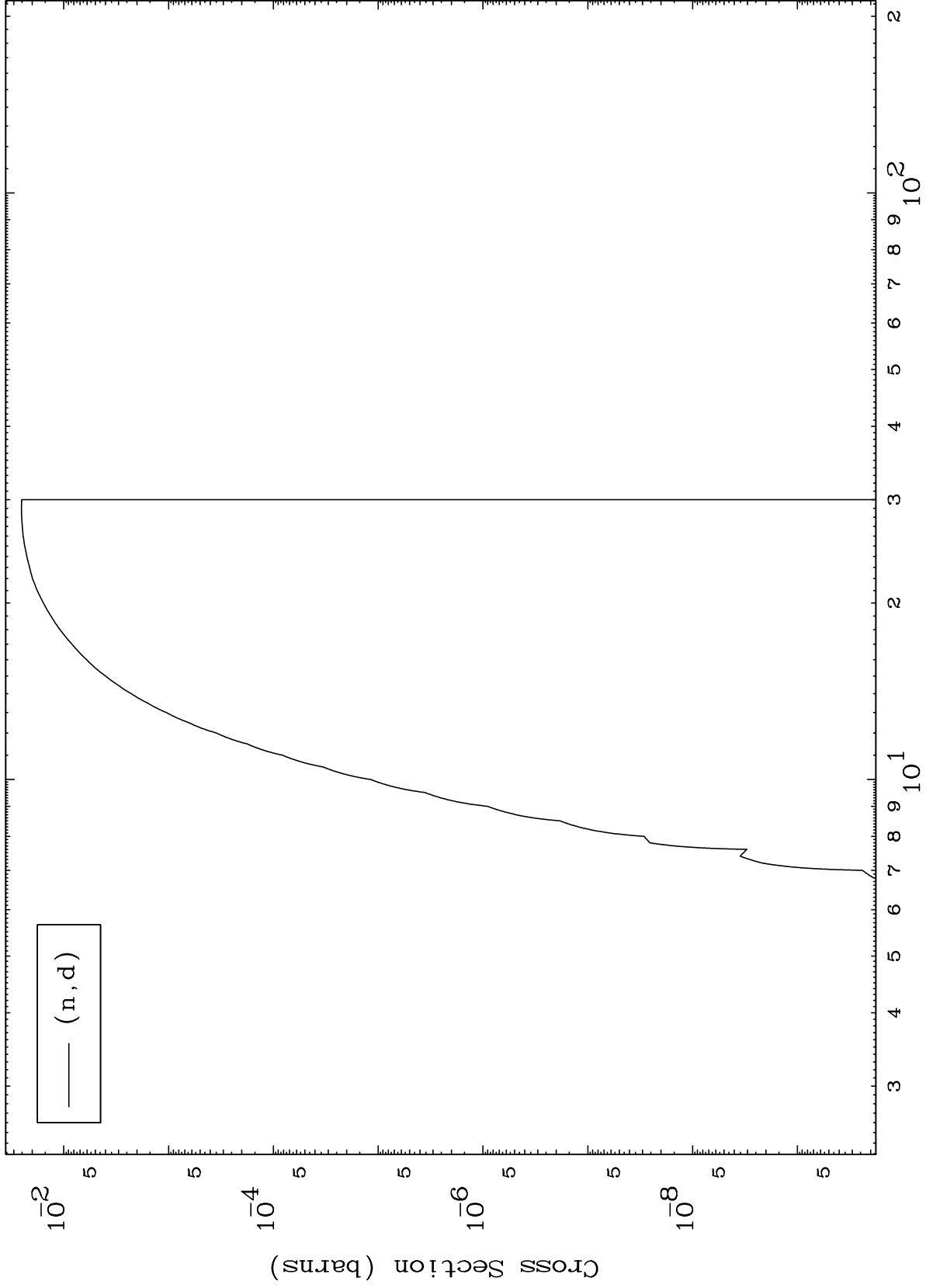
76-Os-179



MAT 7610

(n,d) Levels
293 Kelvin Cross Sections

76-Os-179



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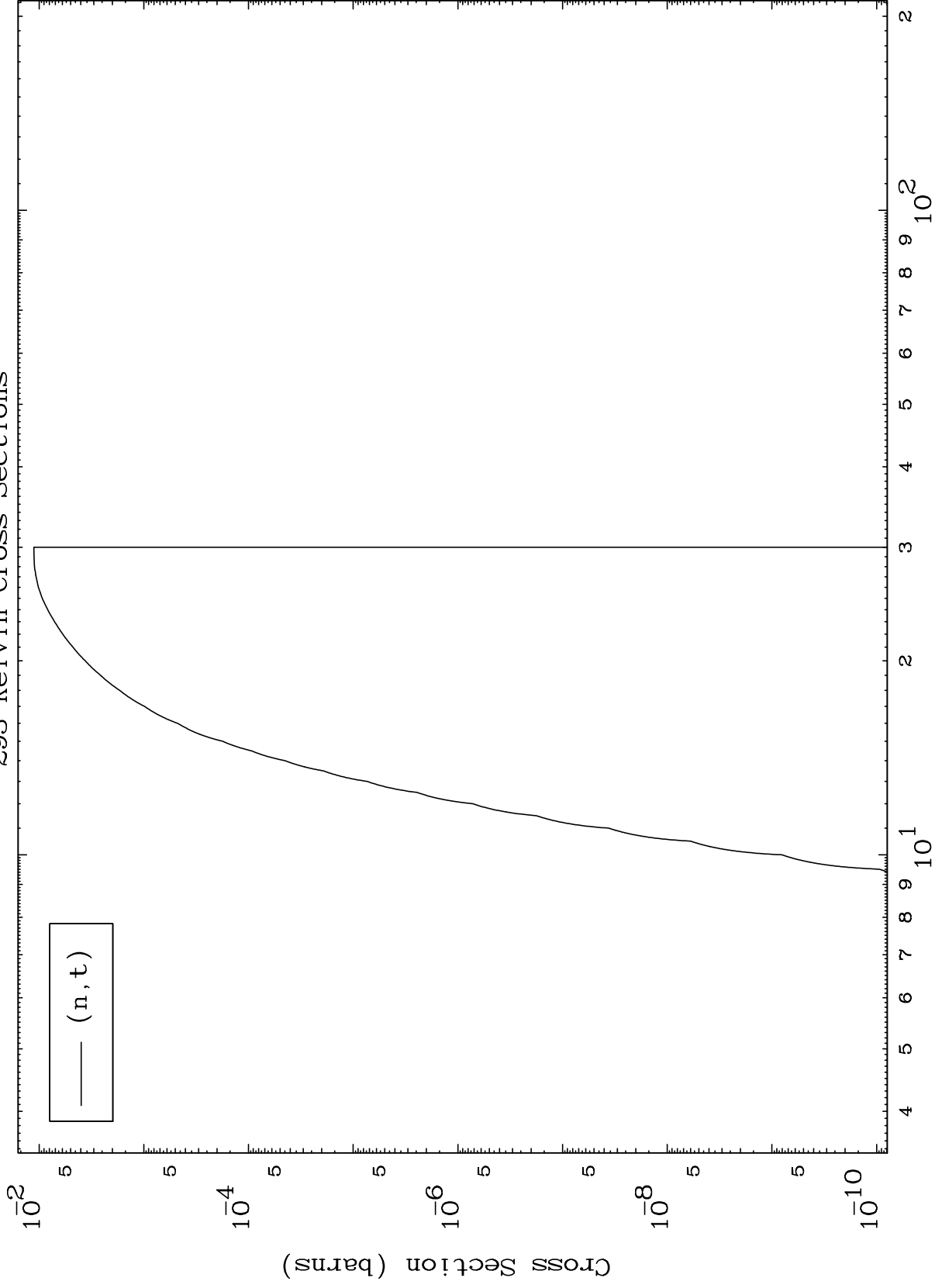
Incident Energy (MeV)

76-Os-179

MAT 7610

(n,t) Levels
293 Kelvin Cross Sections

76-Os-179



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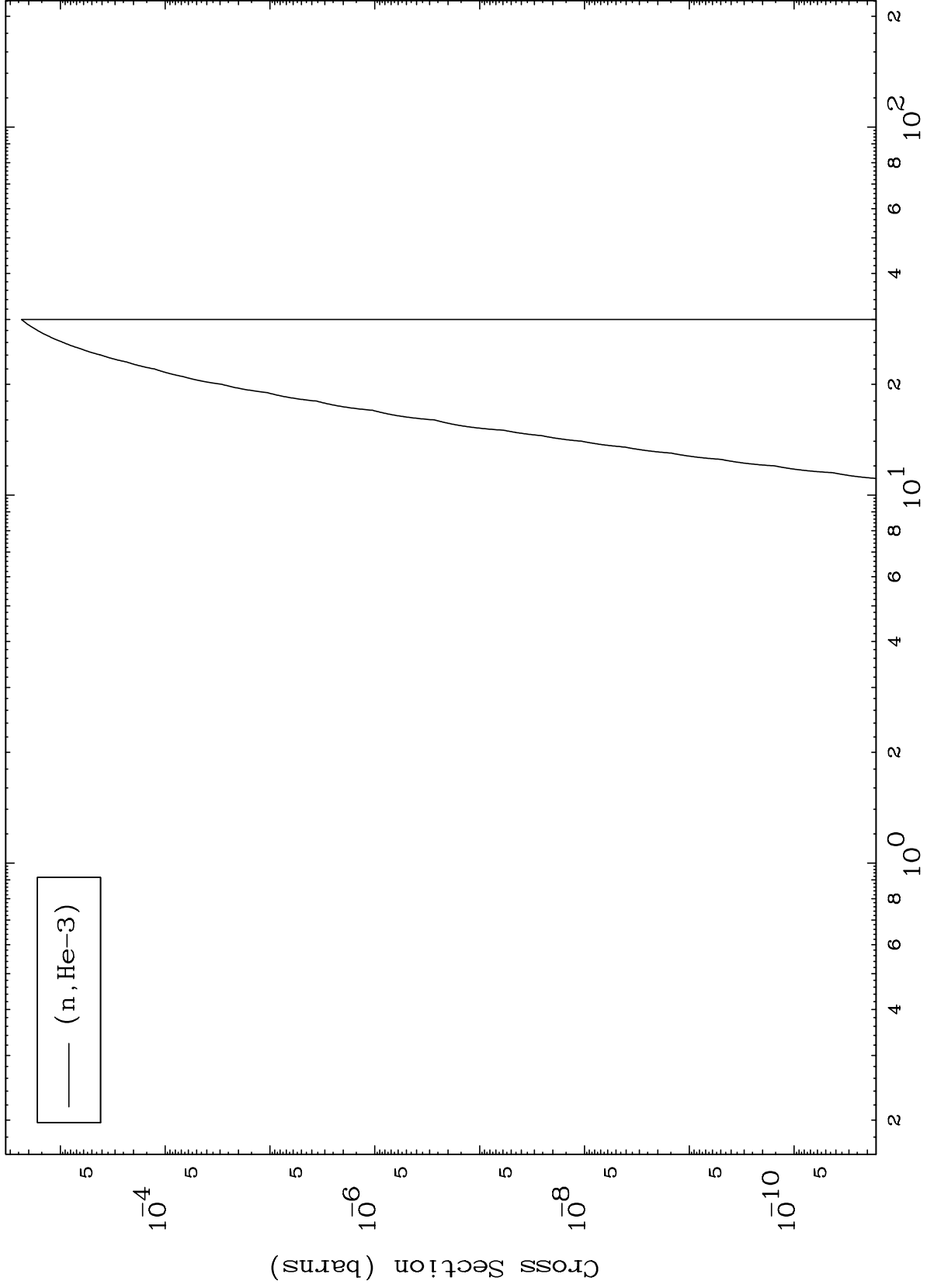
Incident Energy (MeV)

76-Os-179

MAT 7610

(n,He3) Levels
293 Kelvin Cross Sections

76-Os-179



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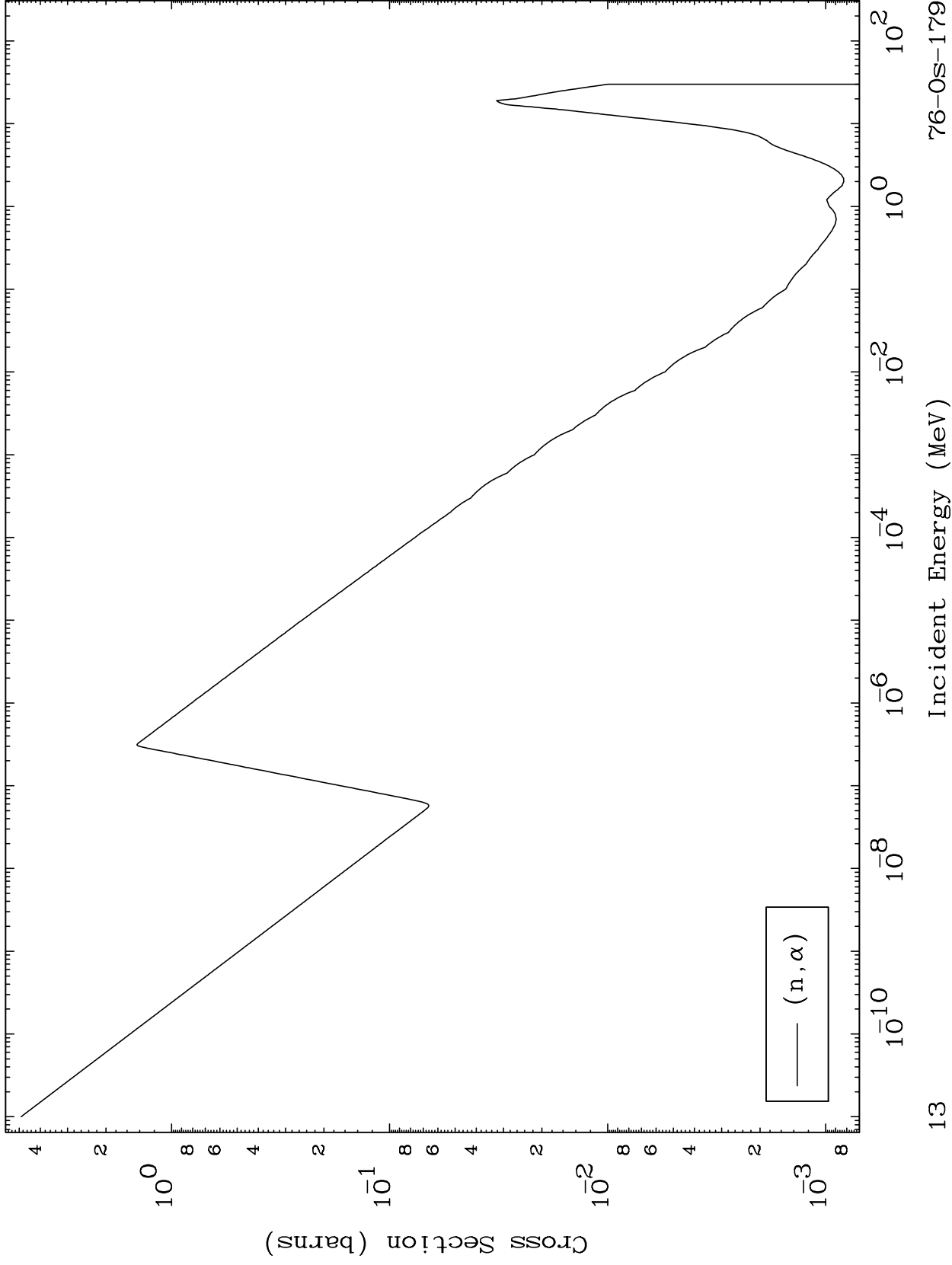
Incident Energy (MeV)

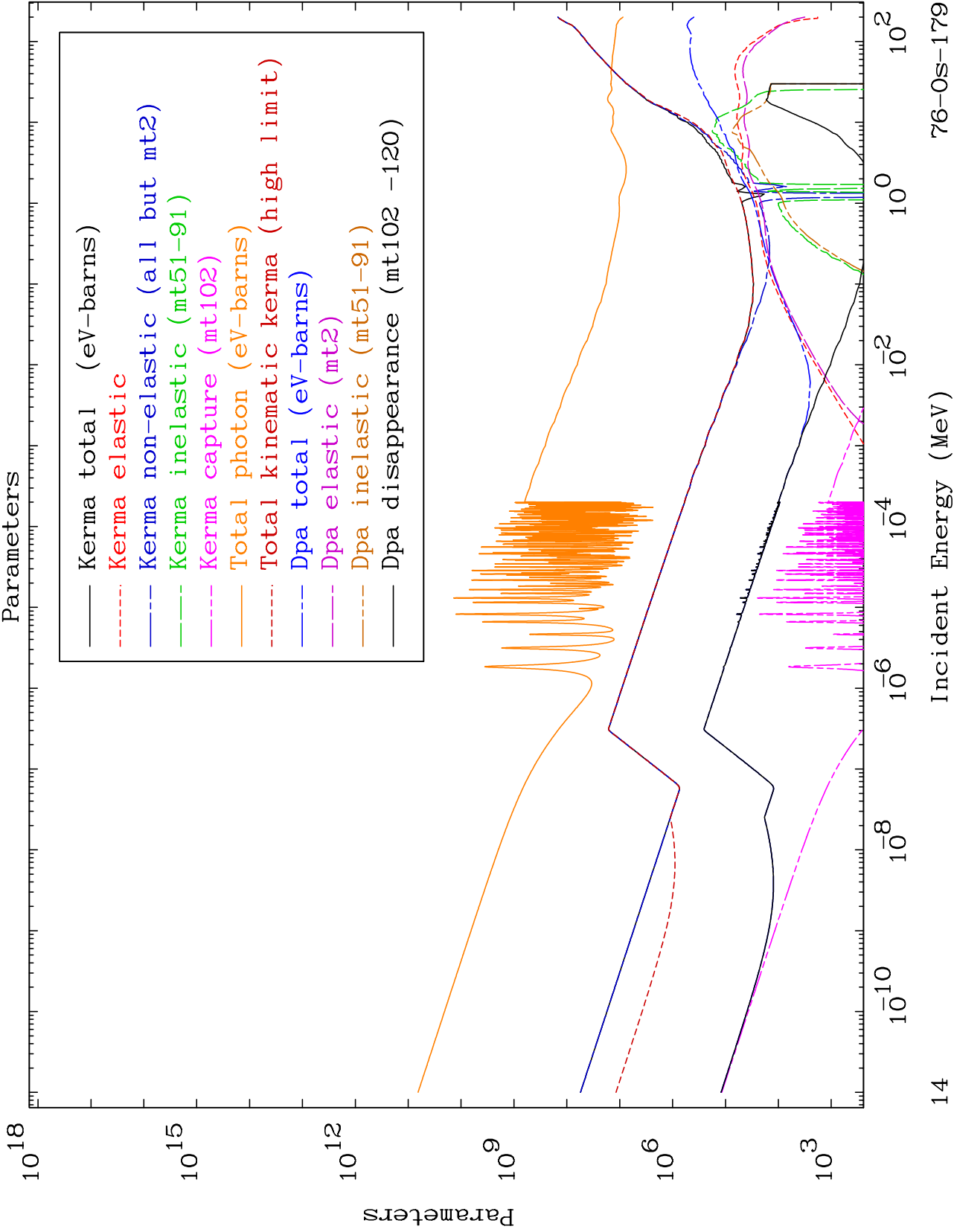
76-Os-179

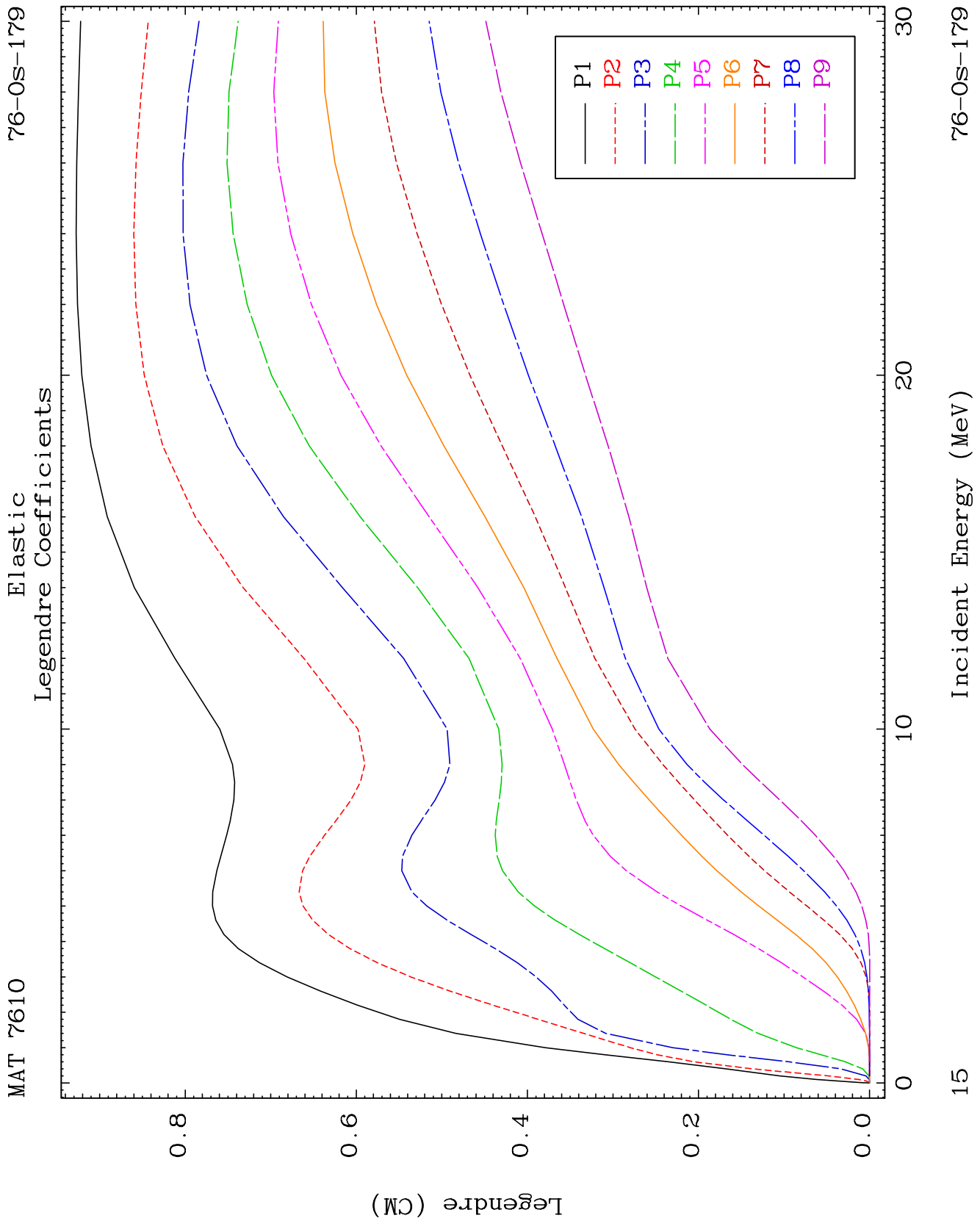
MAT 7610

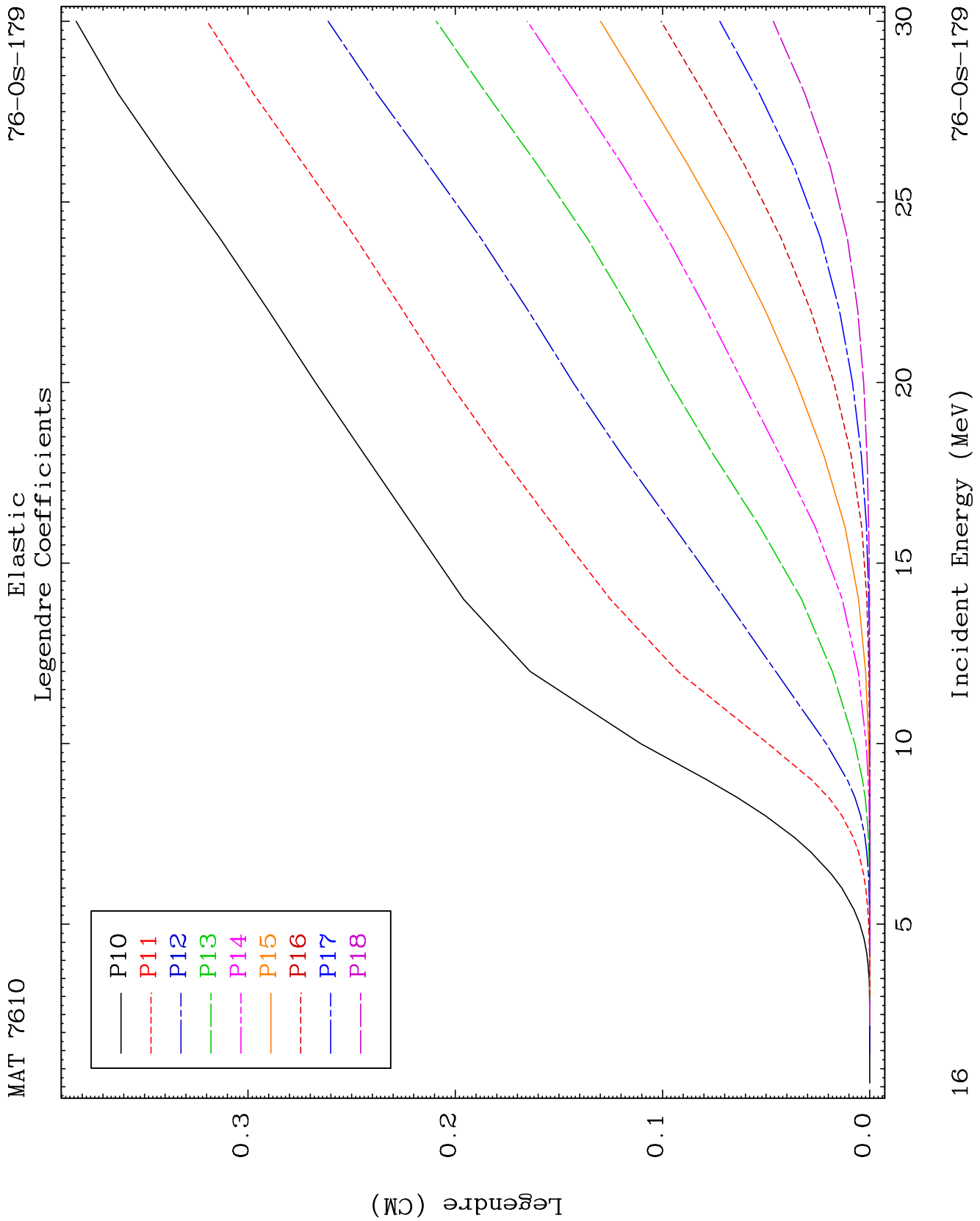
(n,α) Levels
293 Kelvin Cross Sections

76-Os-179





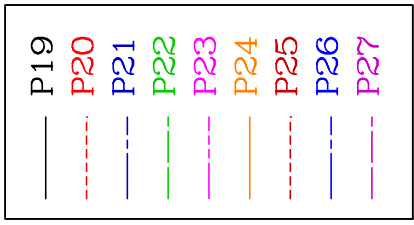
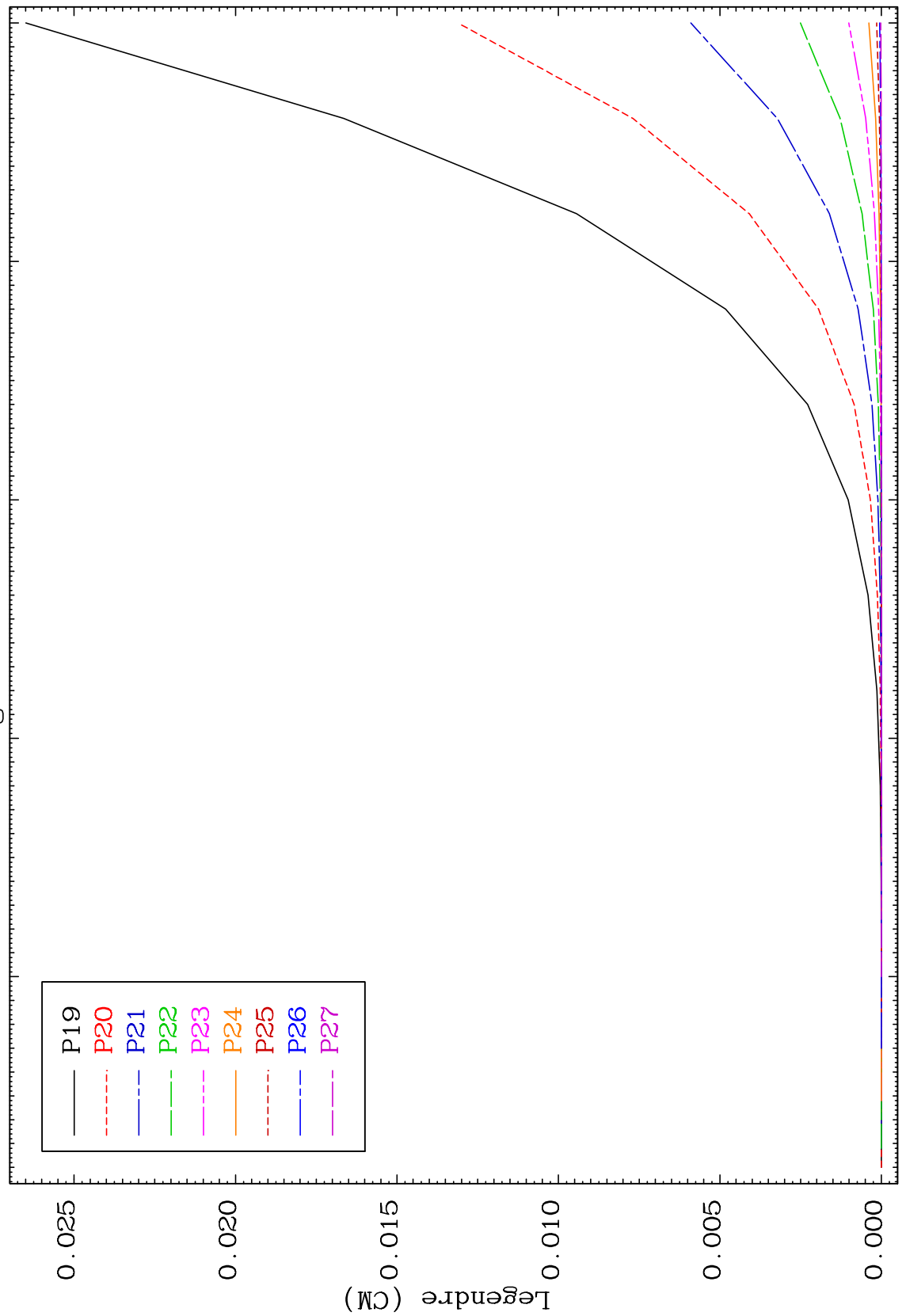




MAT 7610

Elastic
Legendre Coefficients

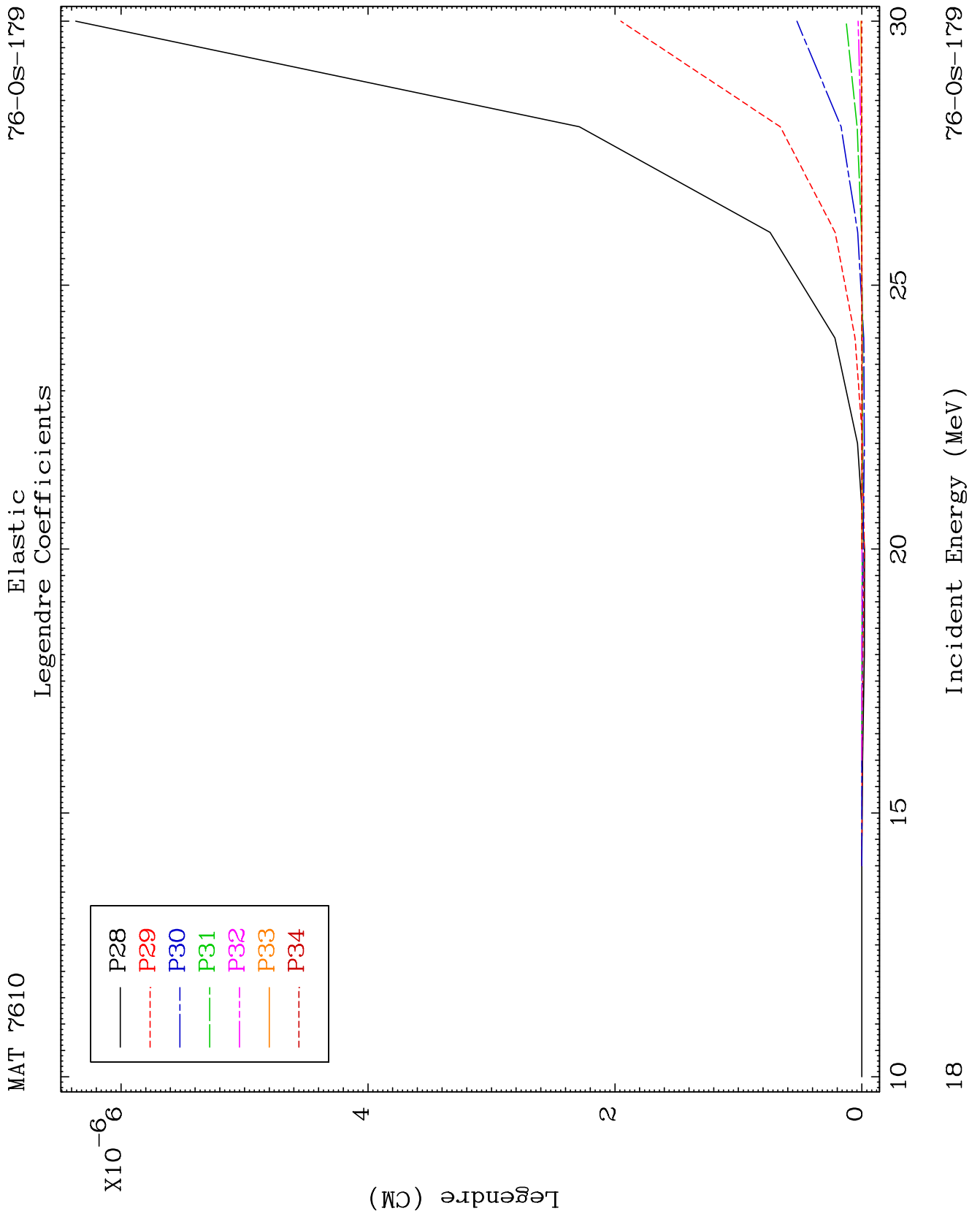
76-0s-179



17

Incident Energy (MeV)

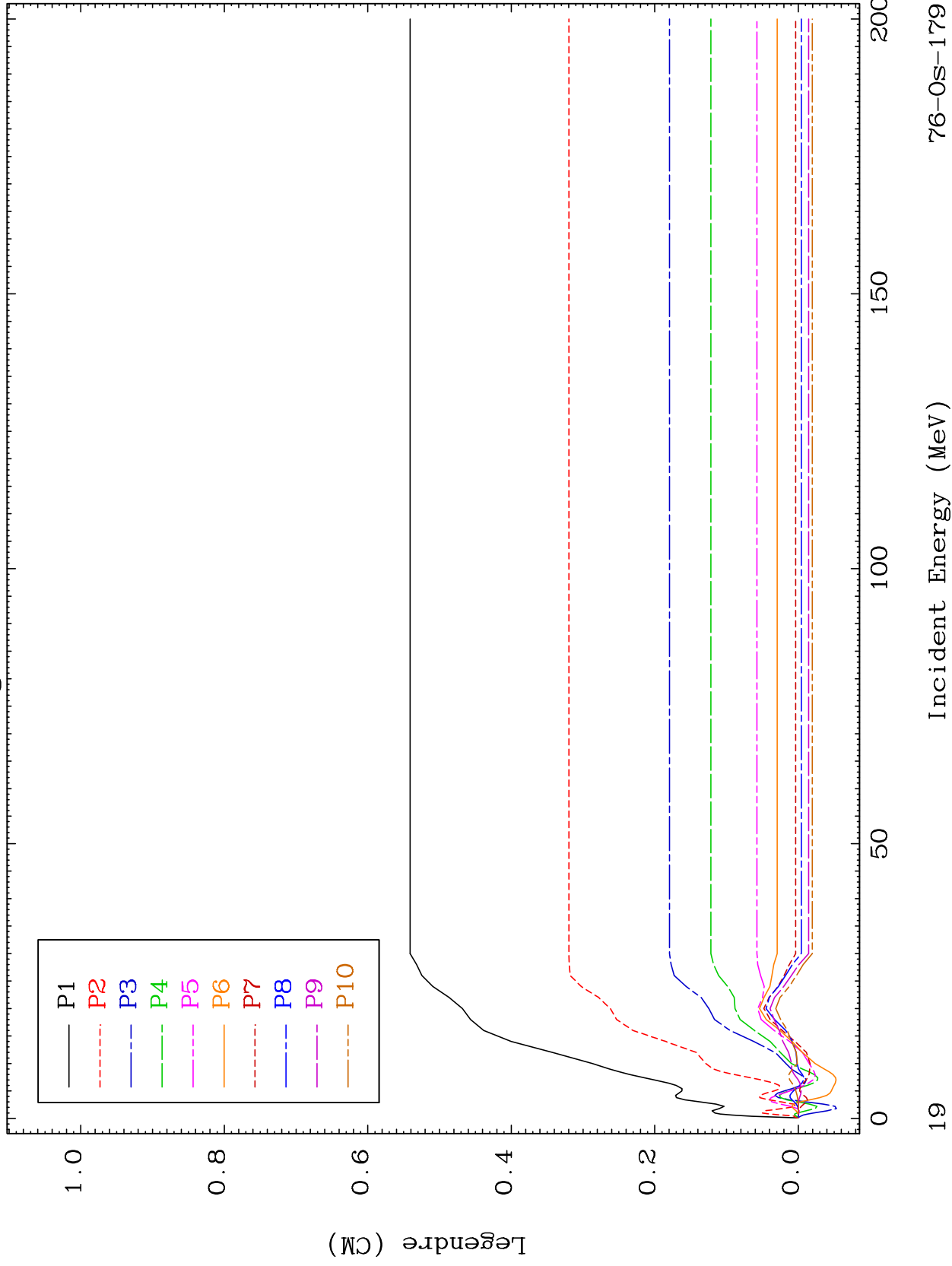
76-0s-179



MAT 7610

86.31 keV (n,n') Level
Legendre Coefficients

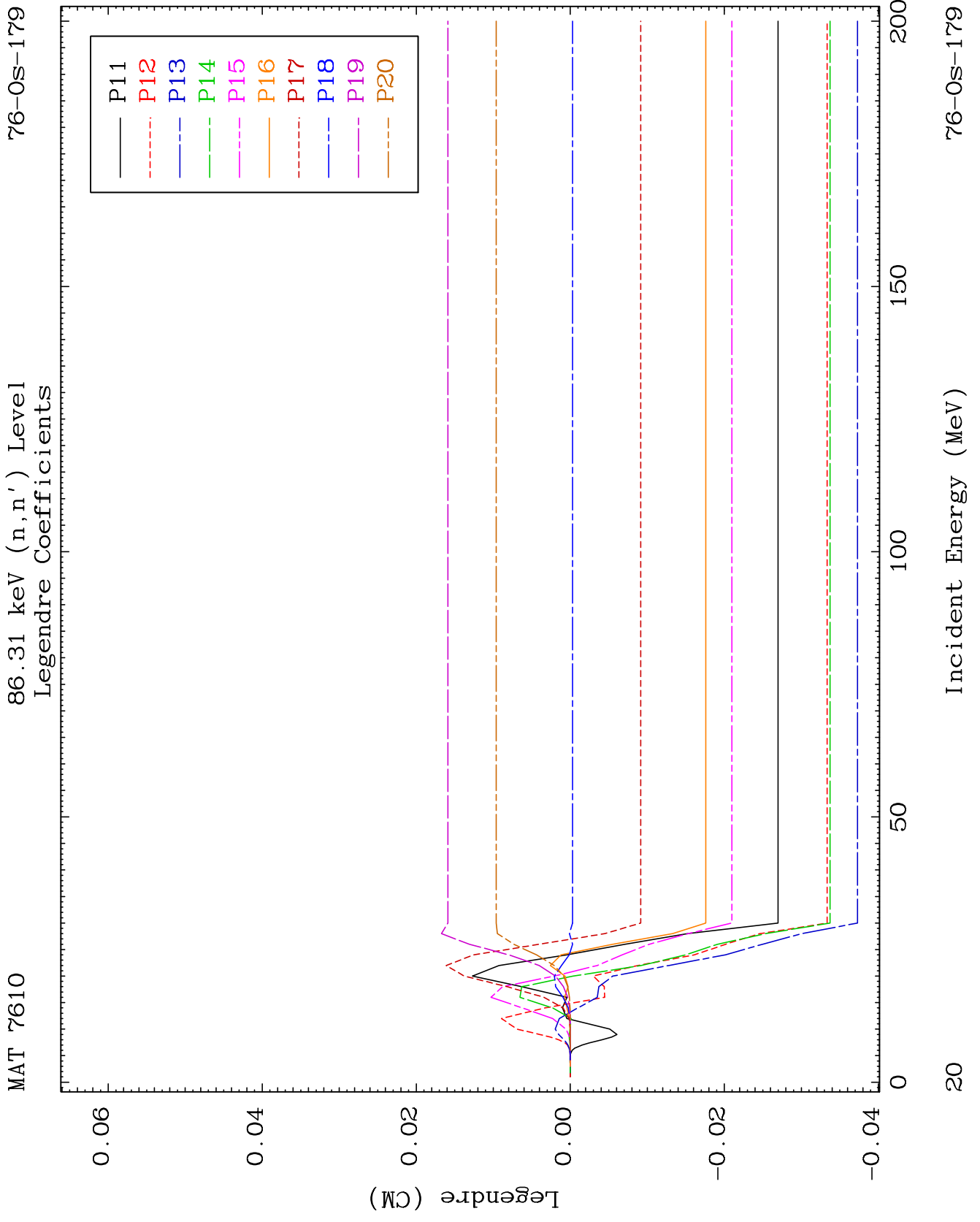
76-Os-179



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Incident Energy (MeV)

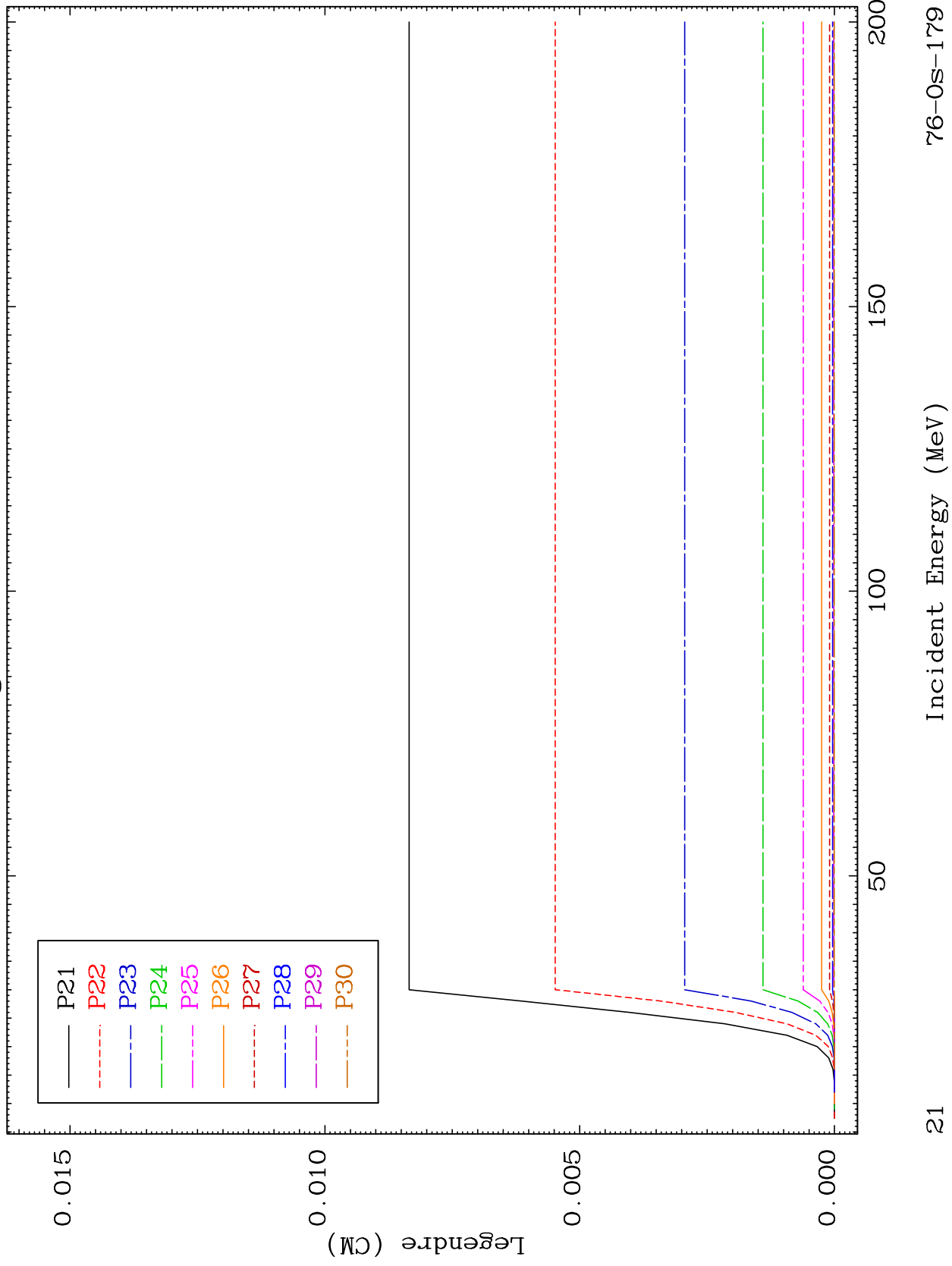
76-Os-179

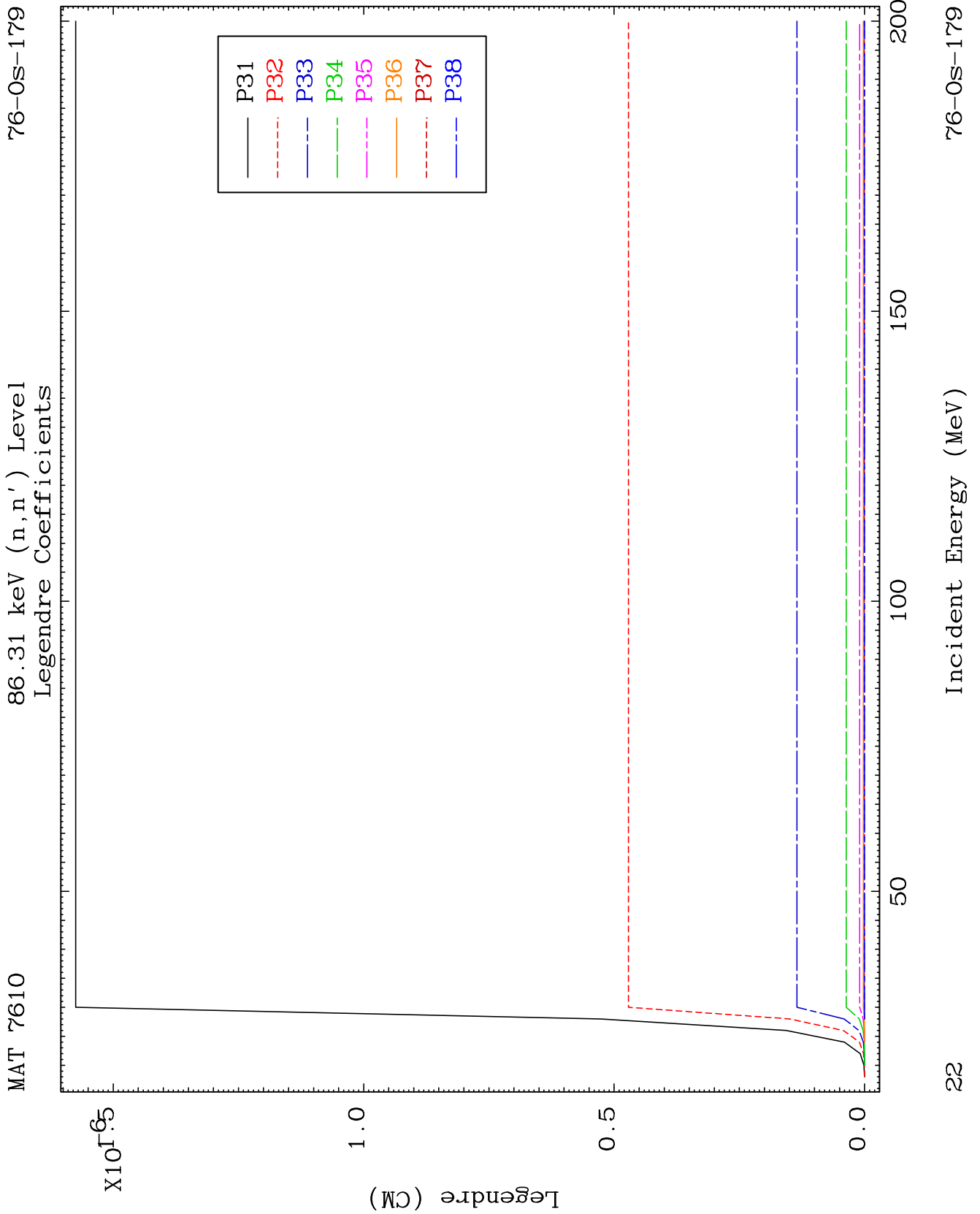


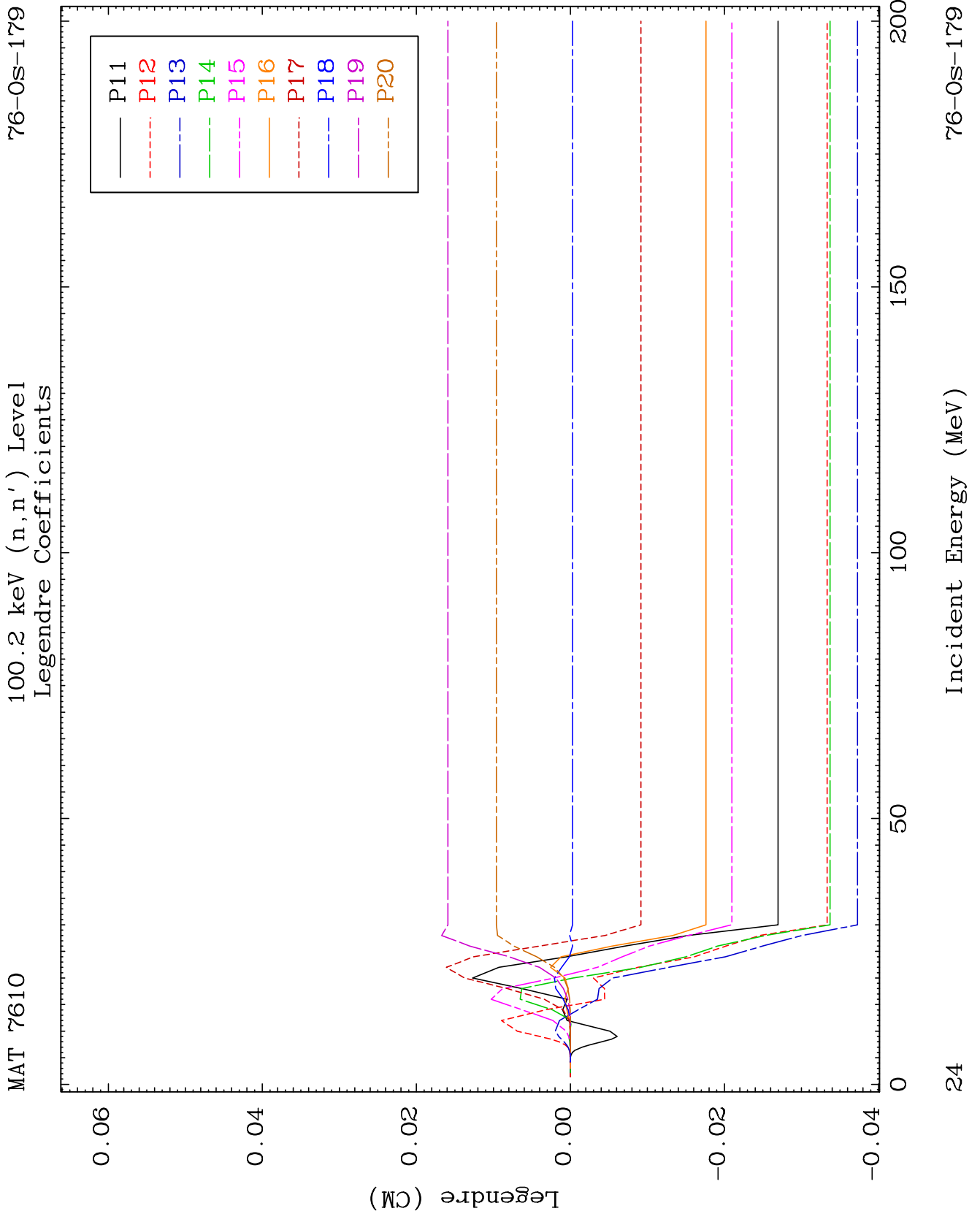
MAT 7610

86.31 keV (n,n') Level
Legendre Coefficients

76-Os-179



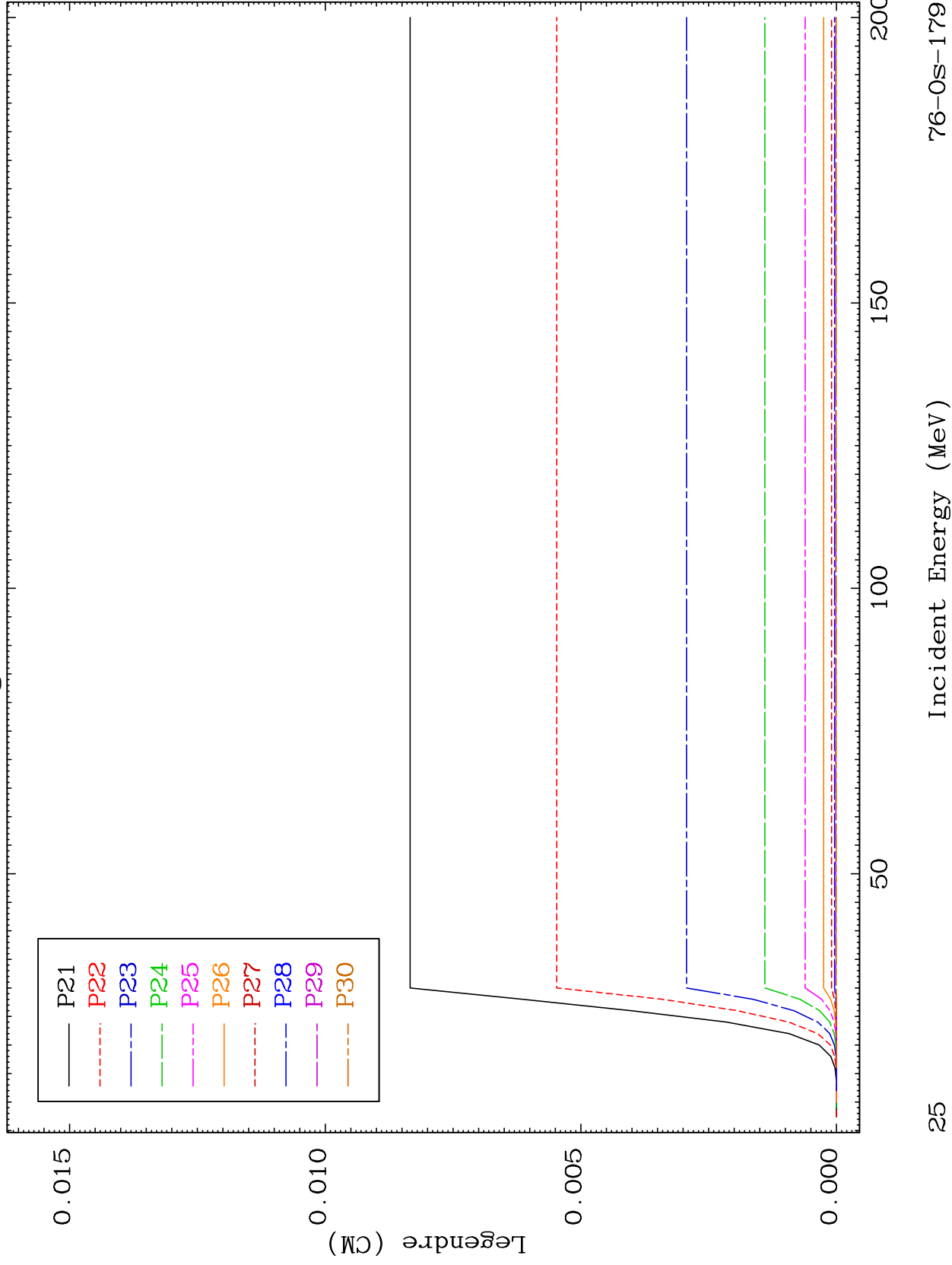


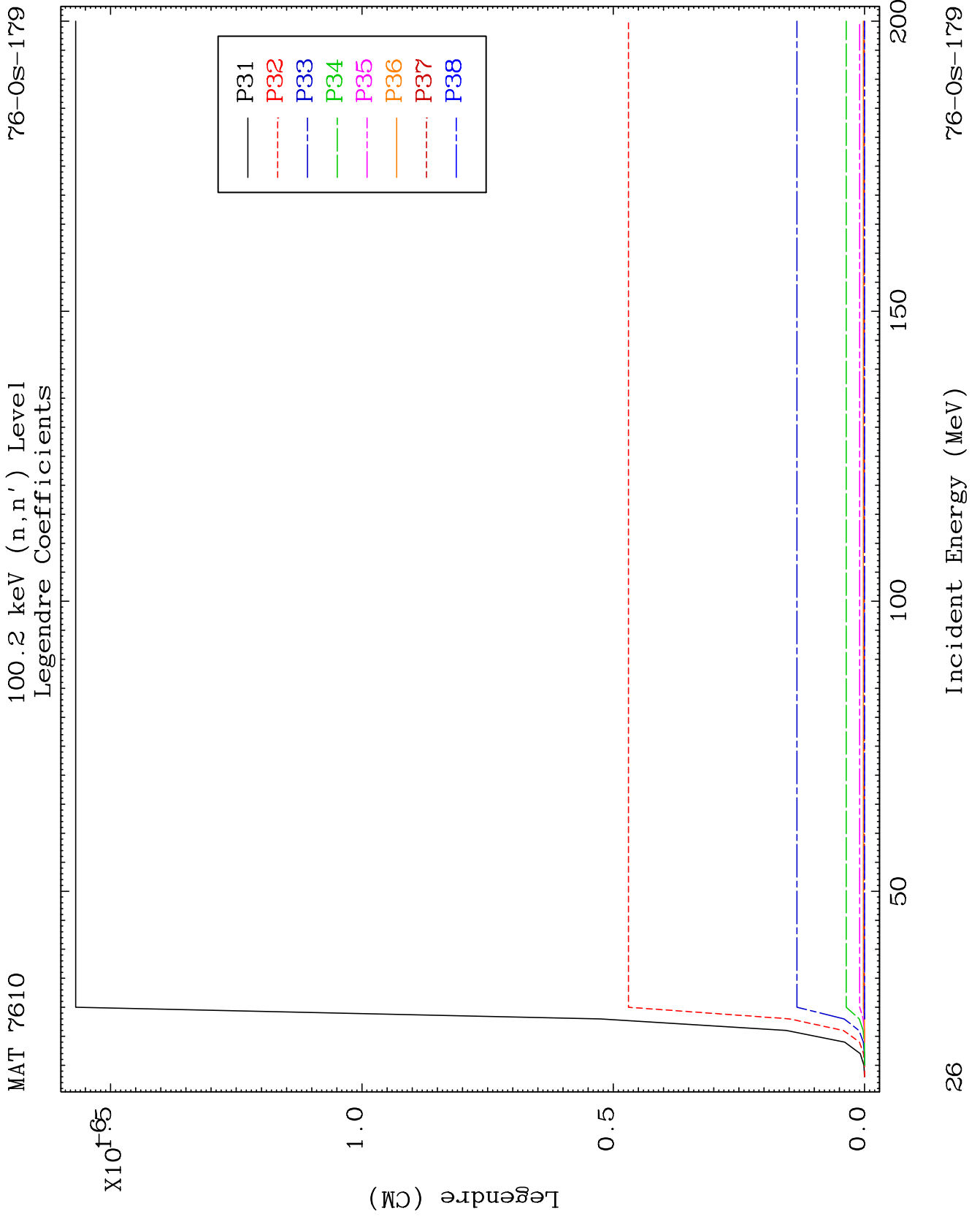


MAT 7610

100.2 keV (n,n') Level
Legendre Coefficients

76-0s-179

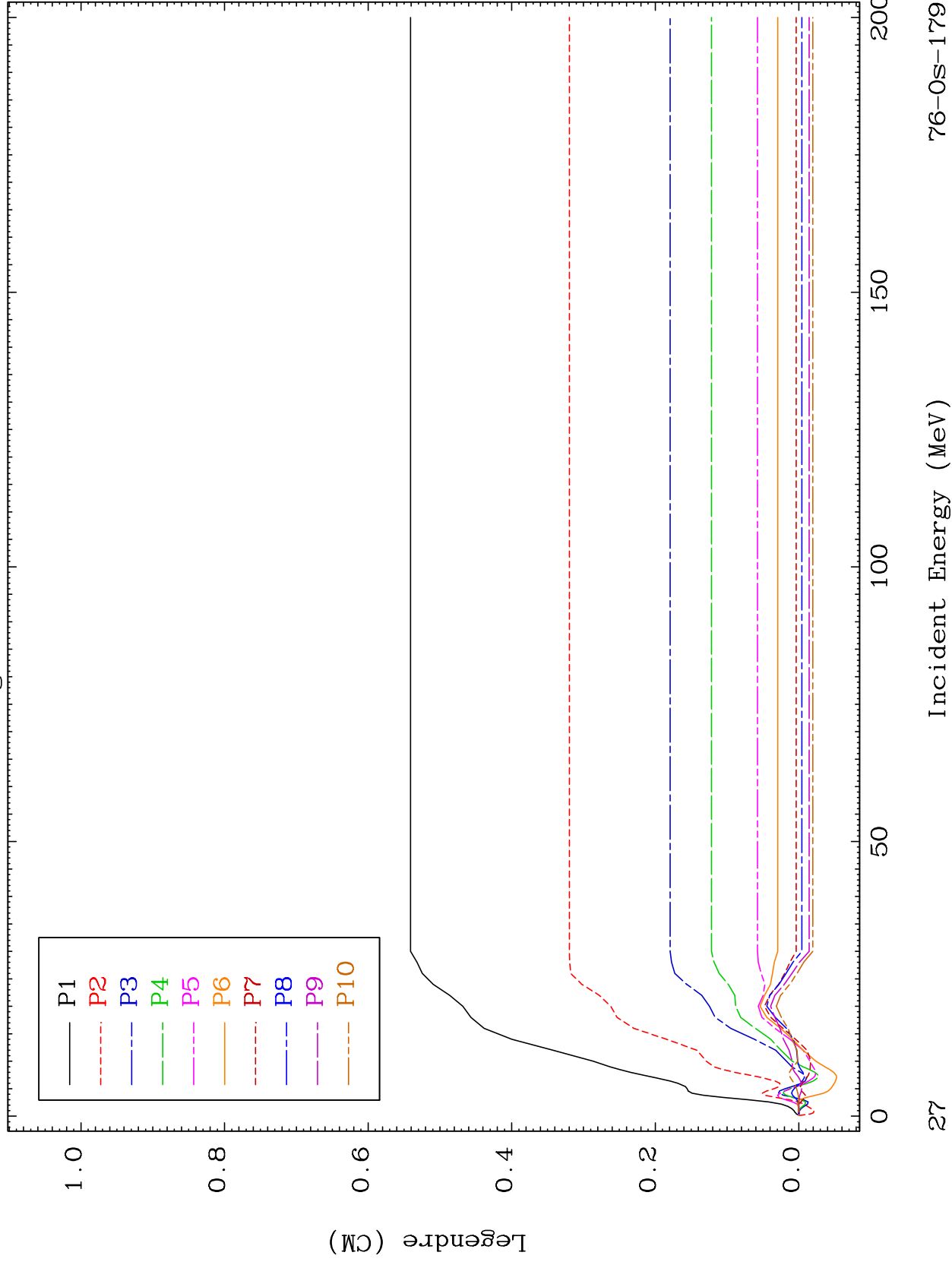


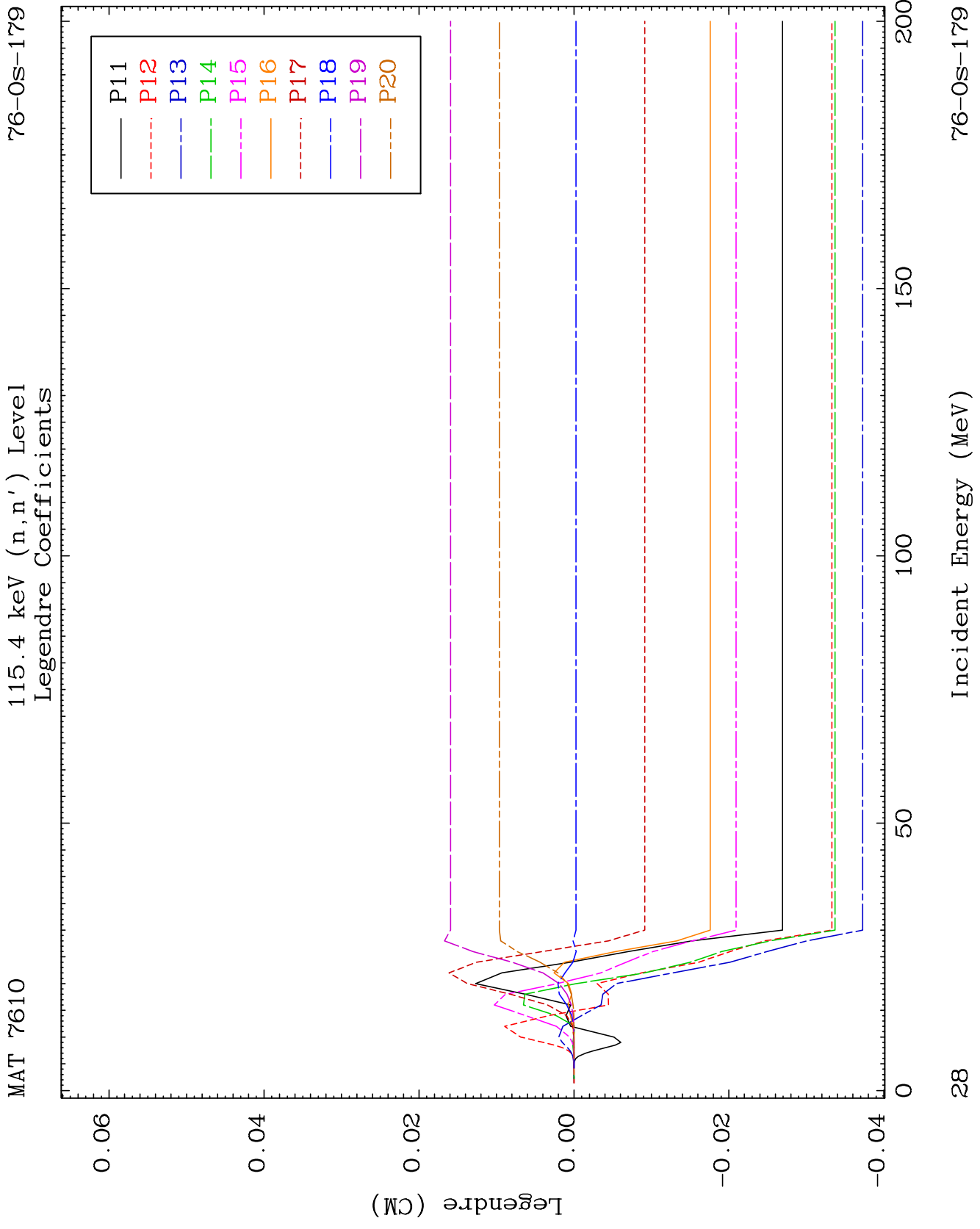


MAT 7610

115.4 keV (n,n') Level
Legendre Coefficients

76-Os-179

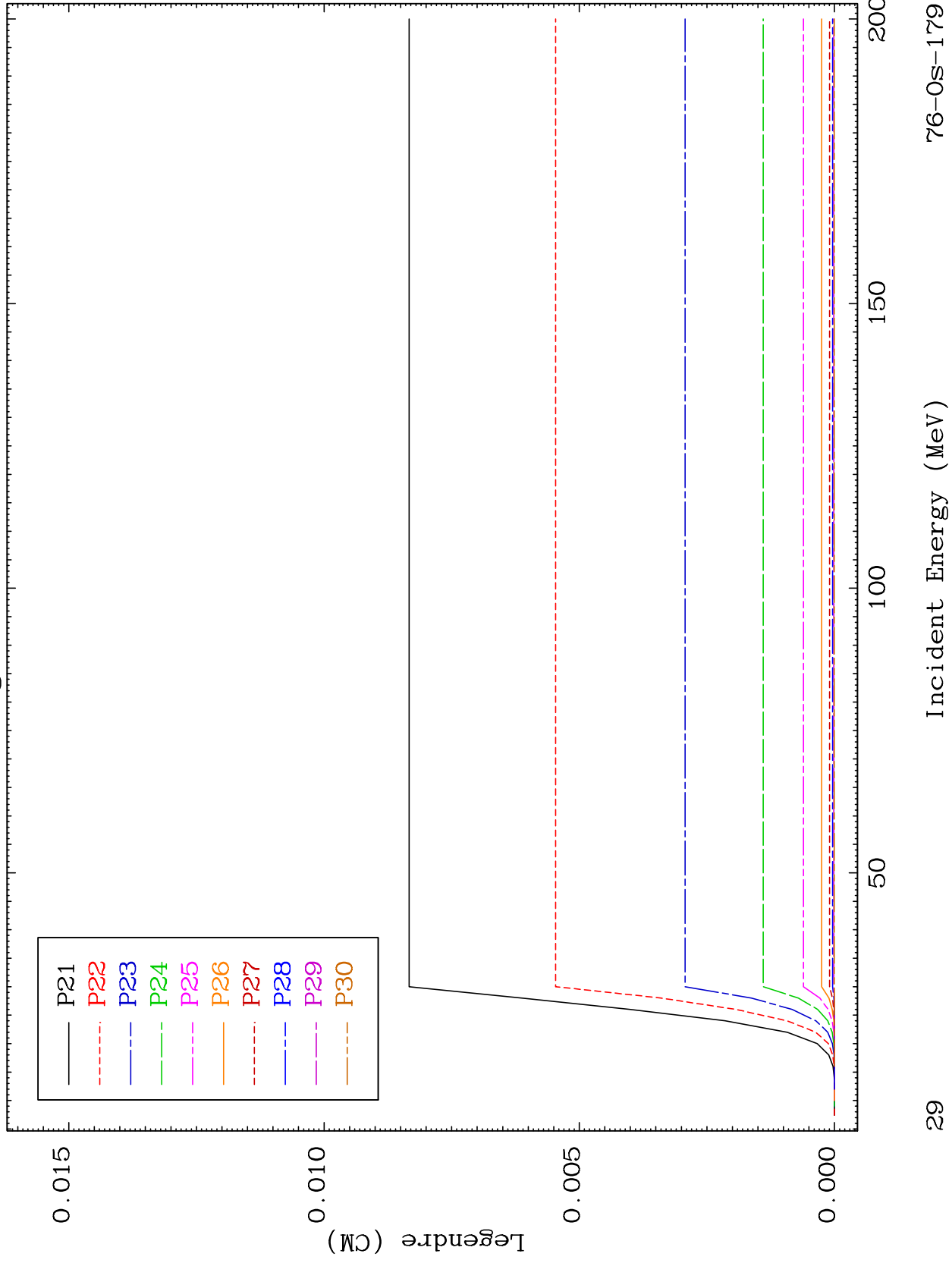




MAT 7610

115.4 keV (n,n') Level
Legendre Coefficients

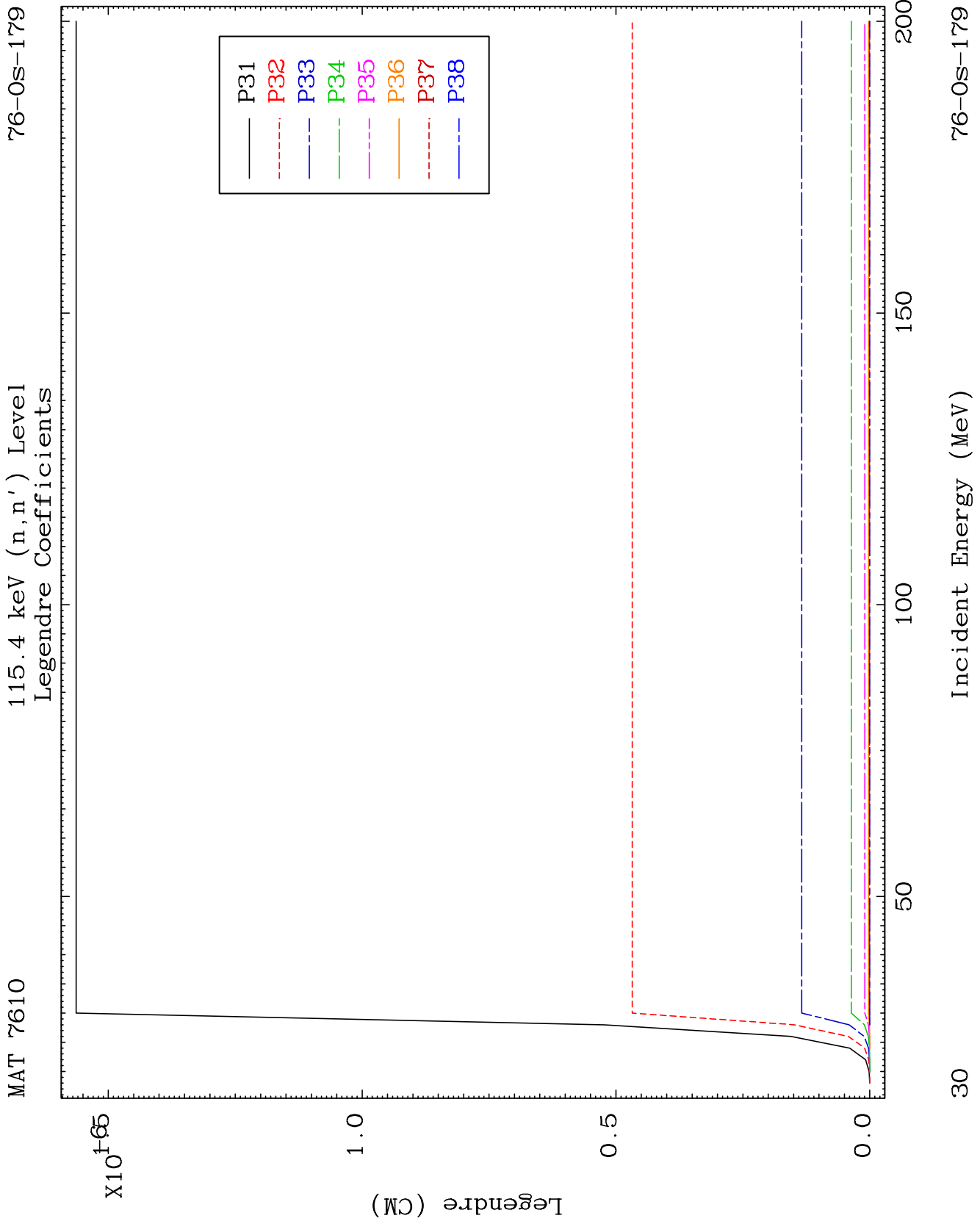
76-Os-179

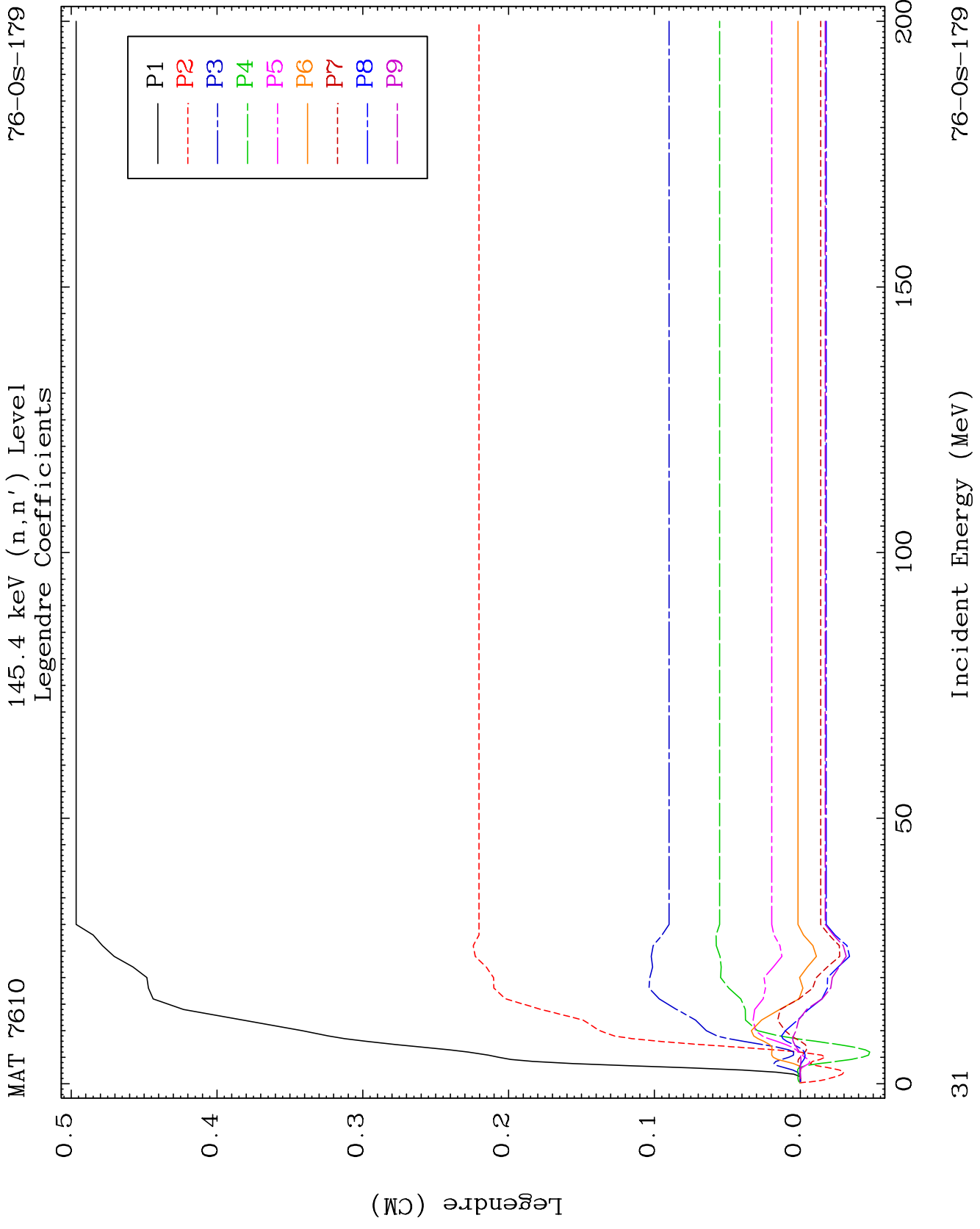


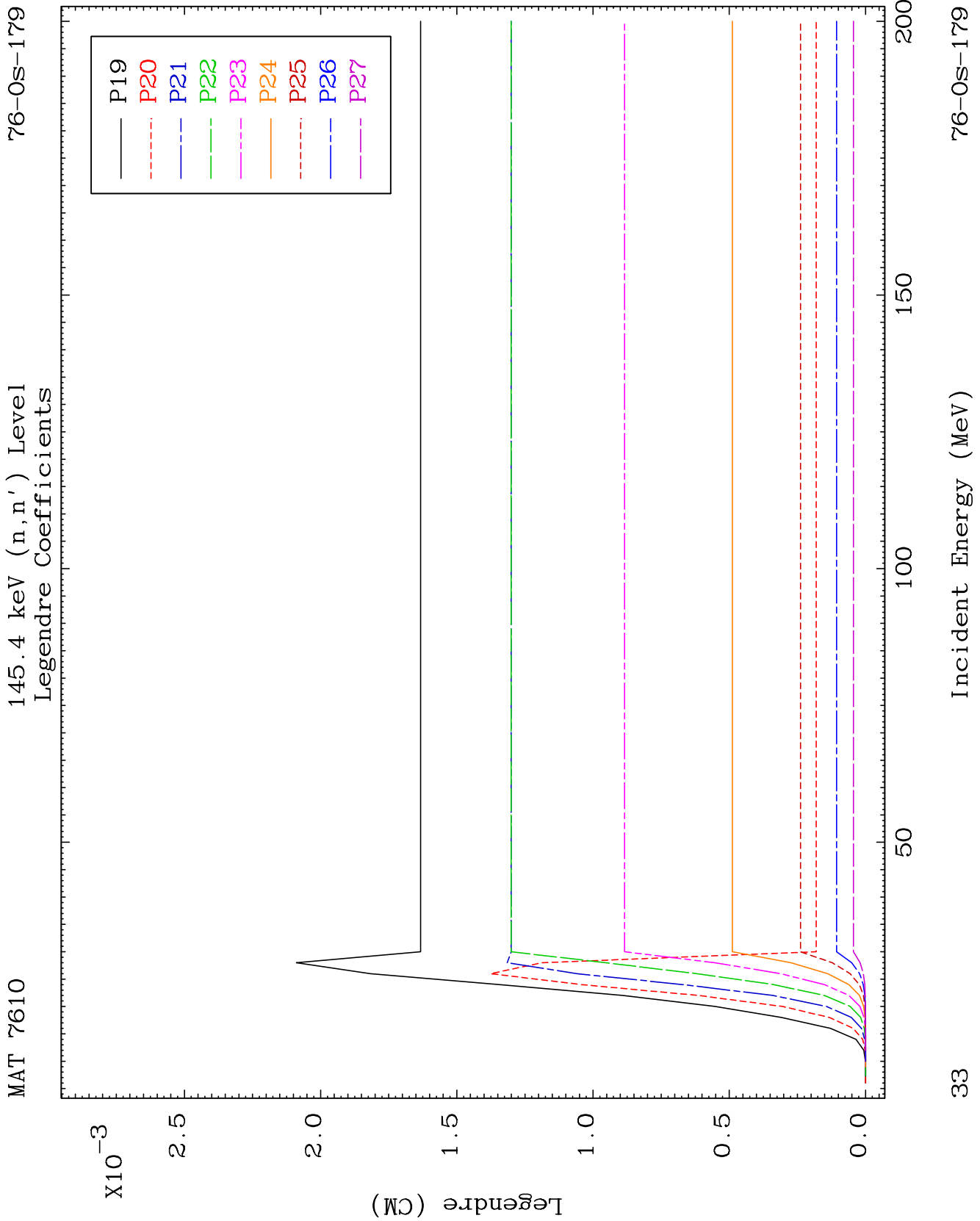
29

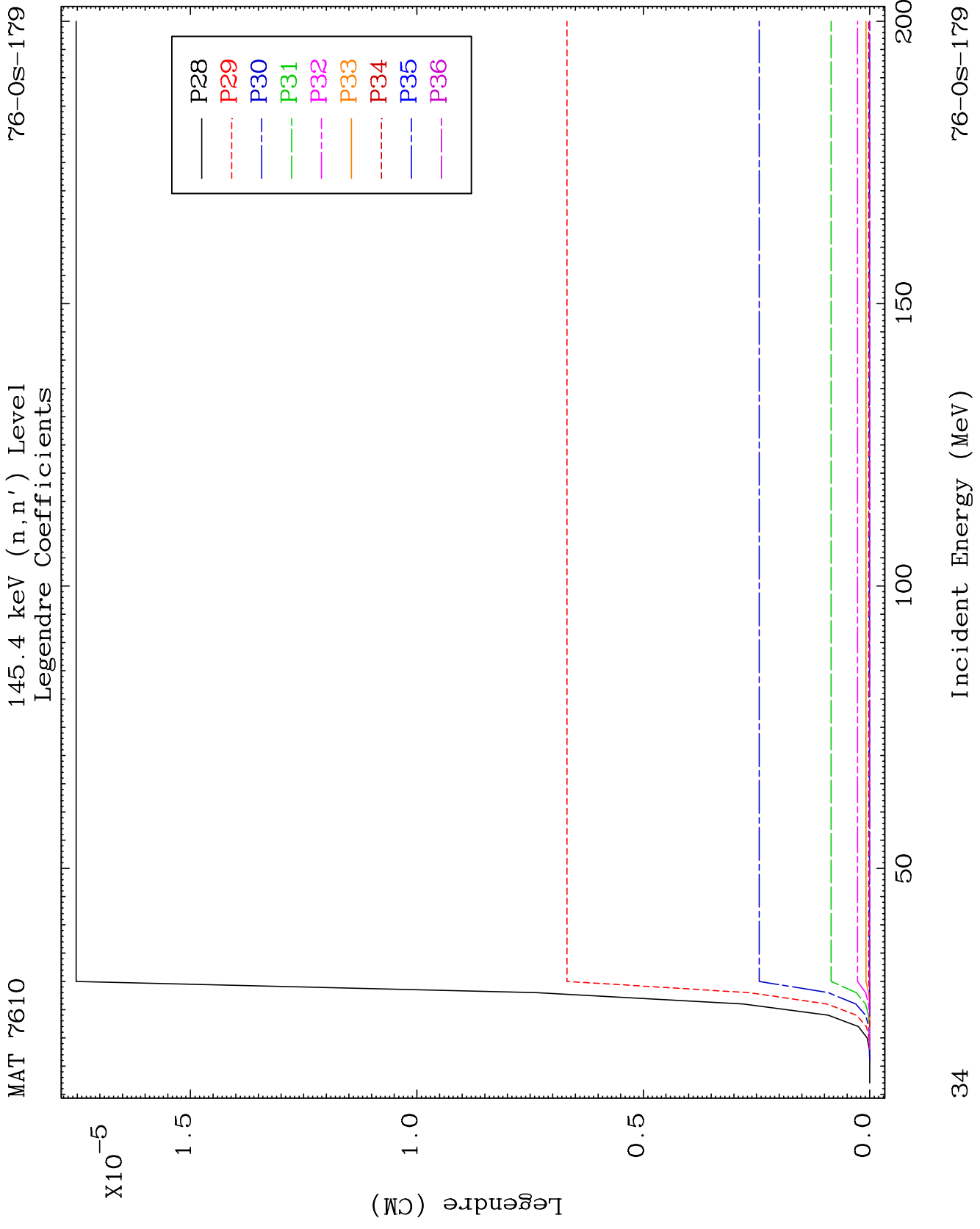
Incident Energy (MeV)

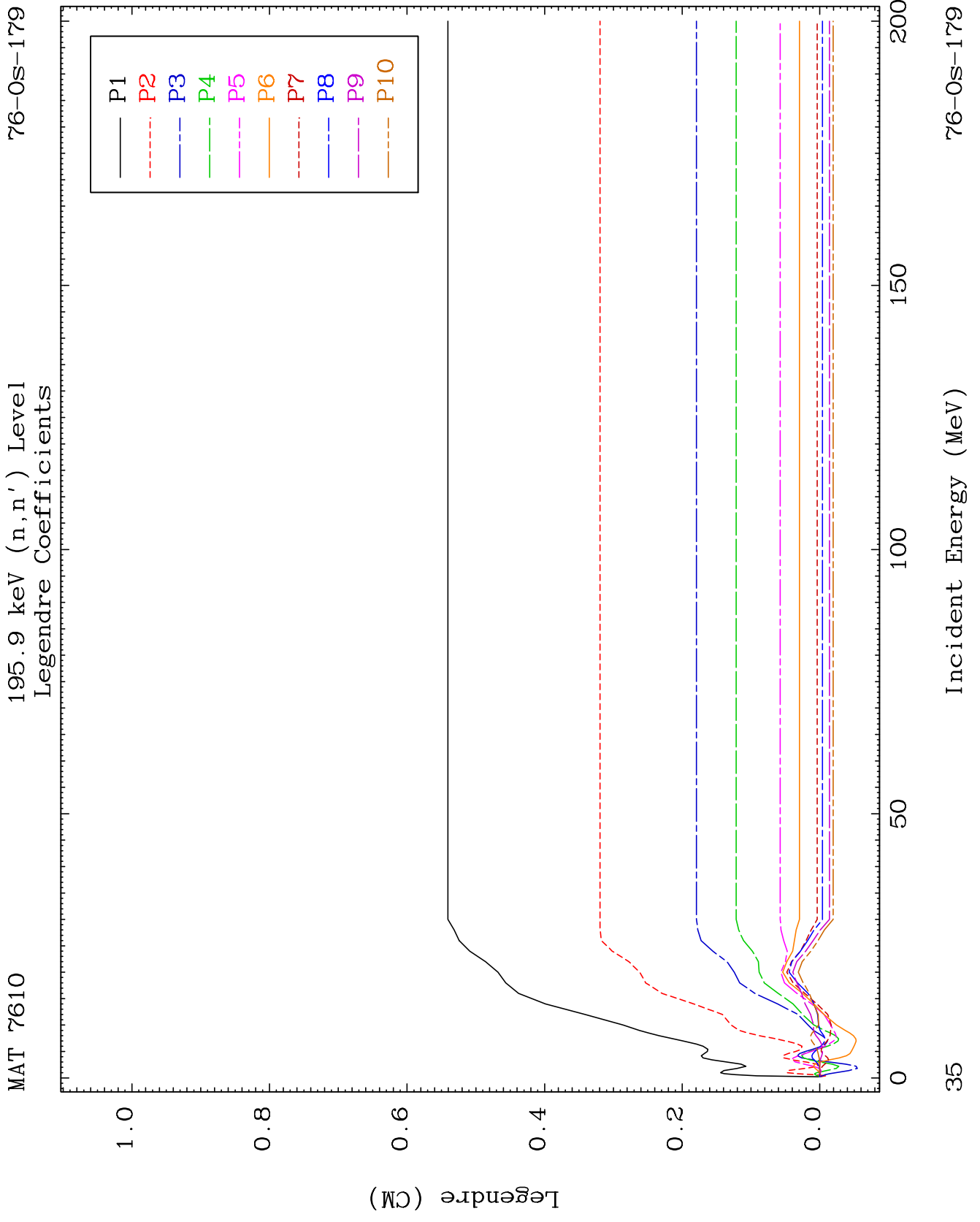
76-Os-179







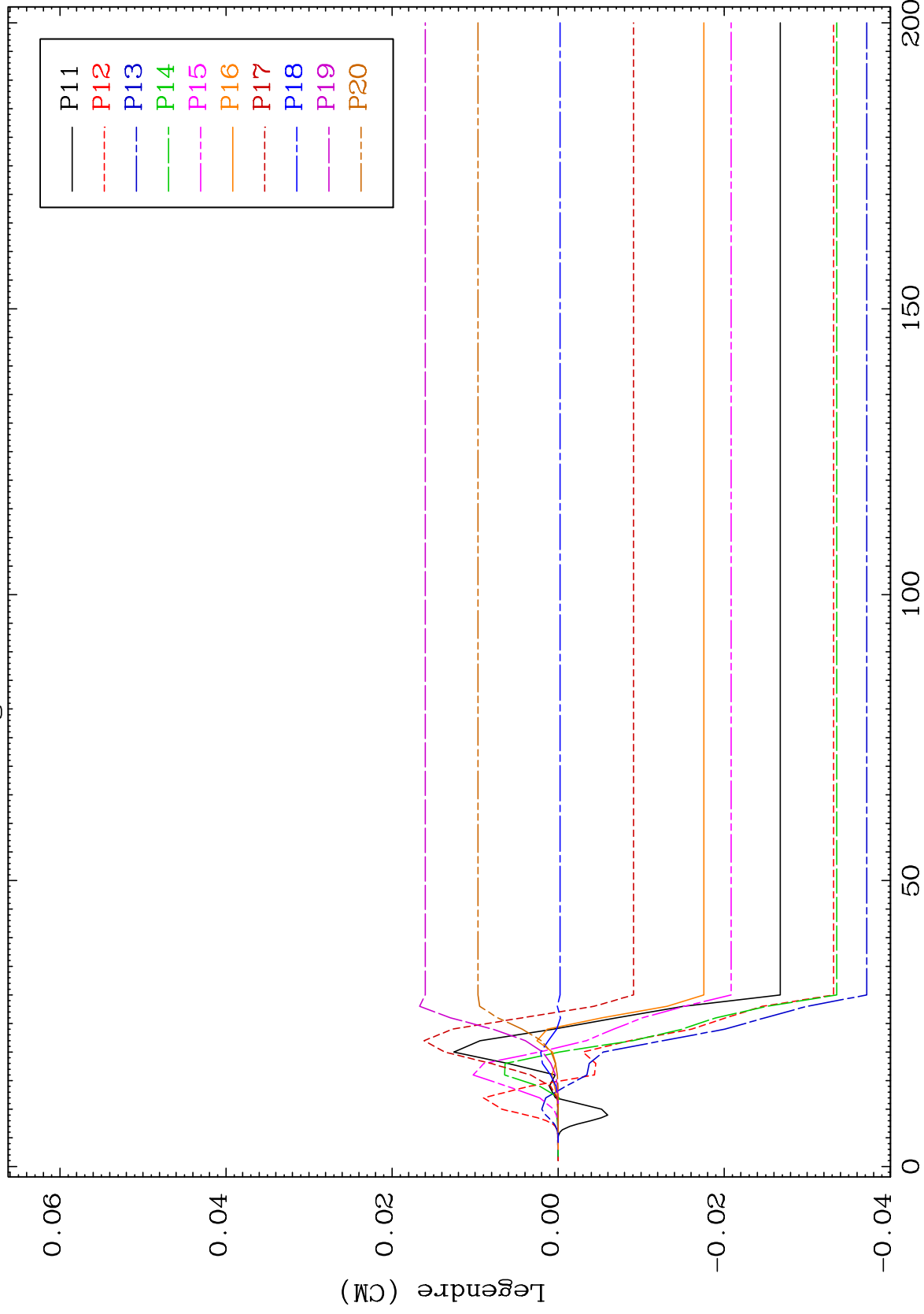




MAT 7610

195.9 keV (n,n') Level
Legendre Coefficients

76-Os-179



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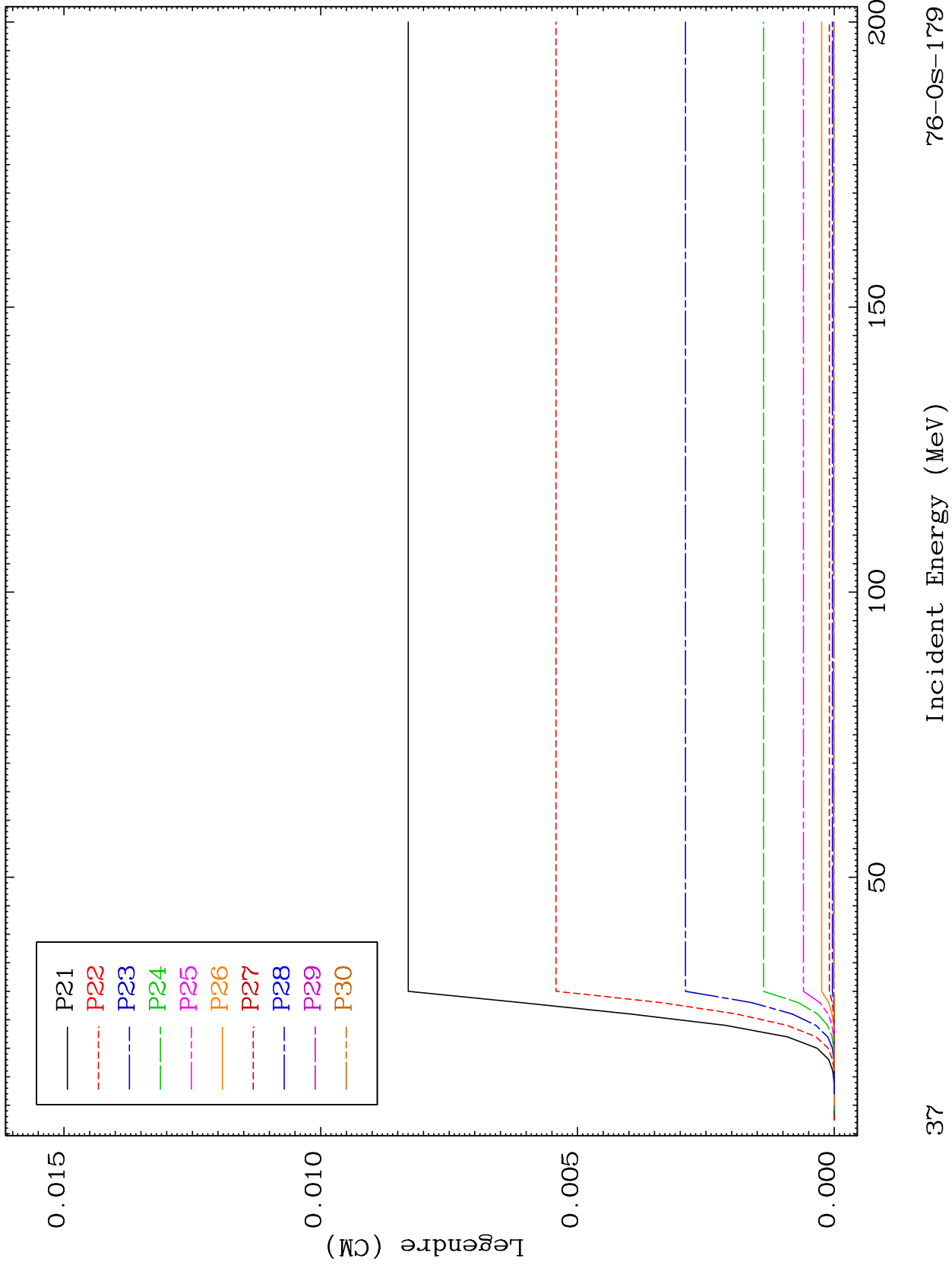
Incident Energy (MeV)

76-Os-179

MAT 7610

195.9 keV (n,n') Level
Legendre Coefficients

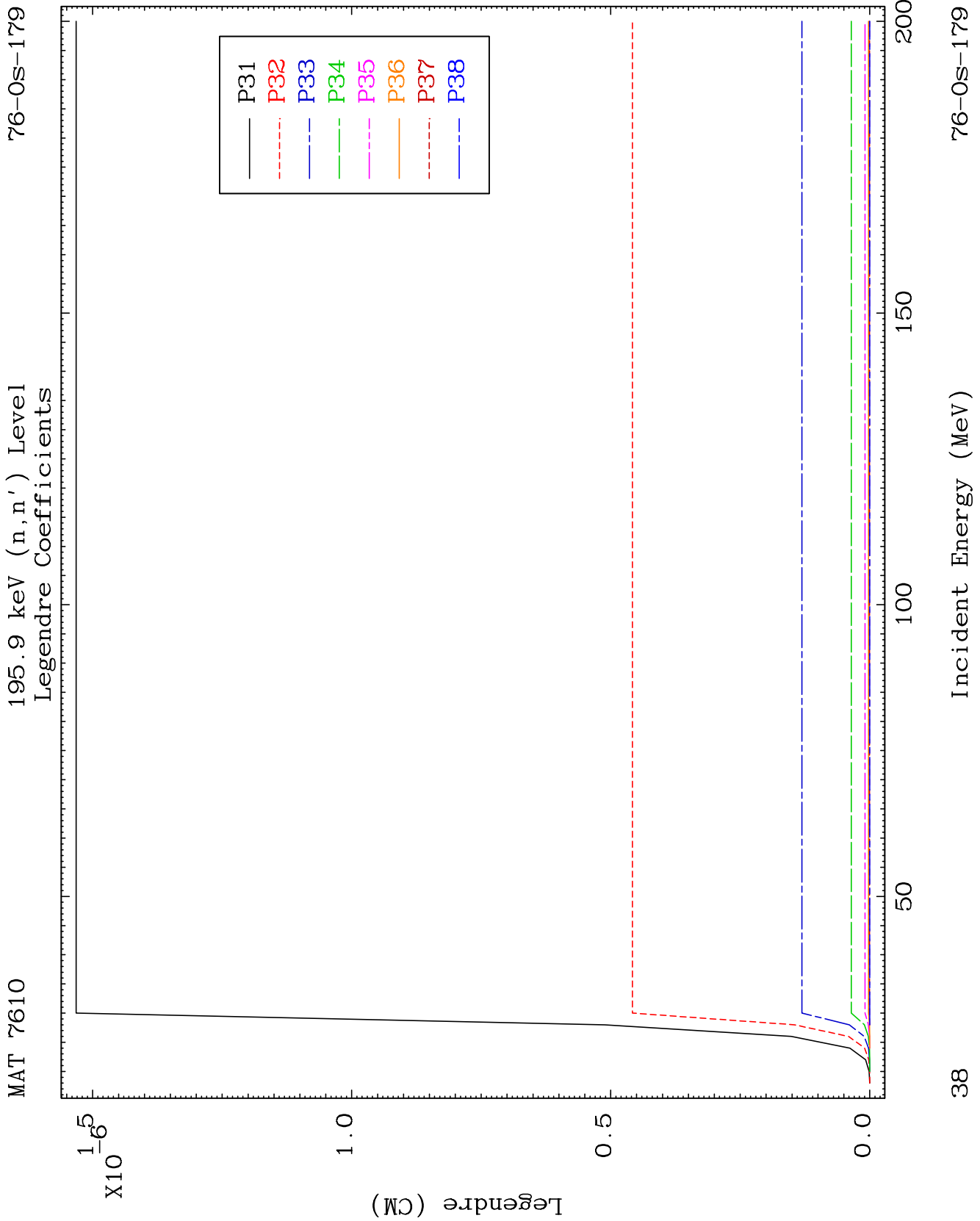
76-Os-179

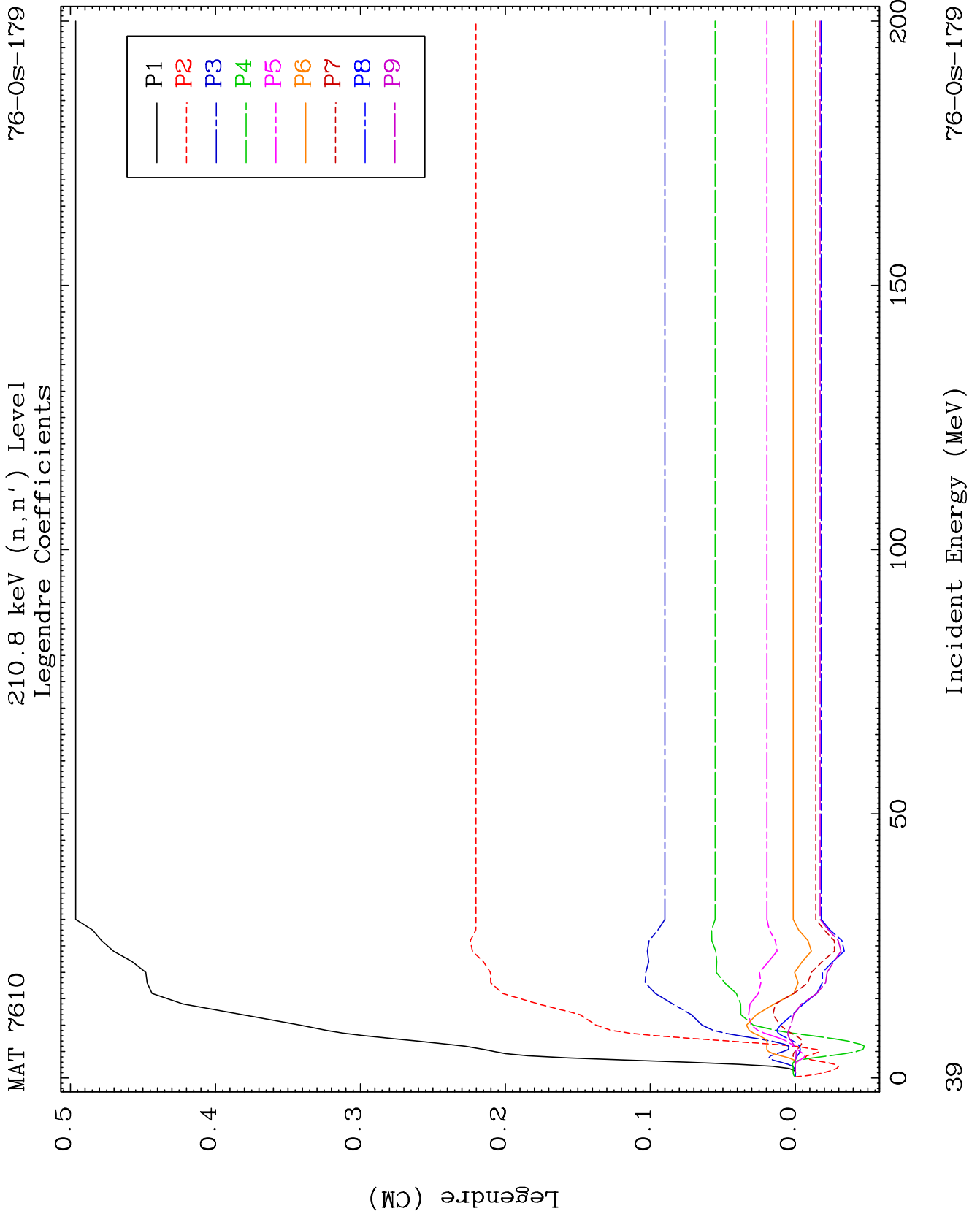


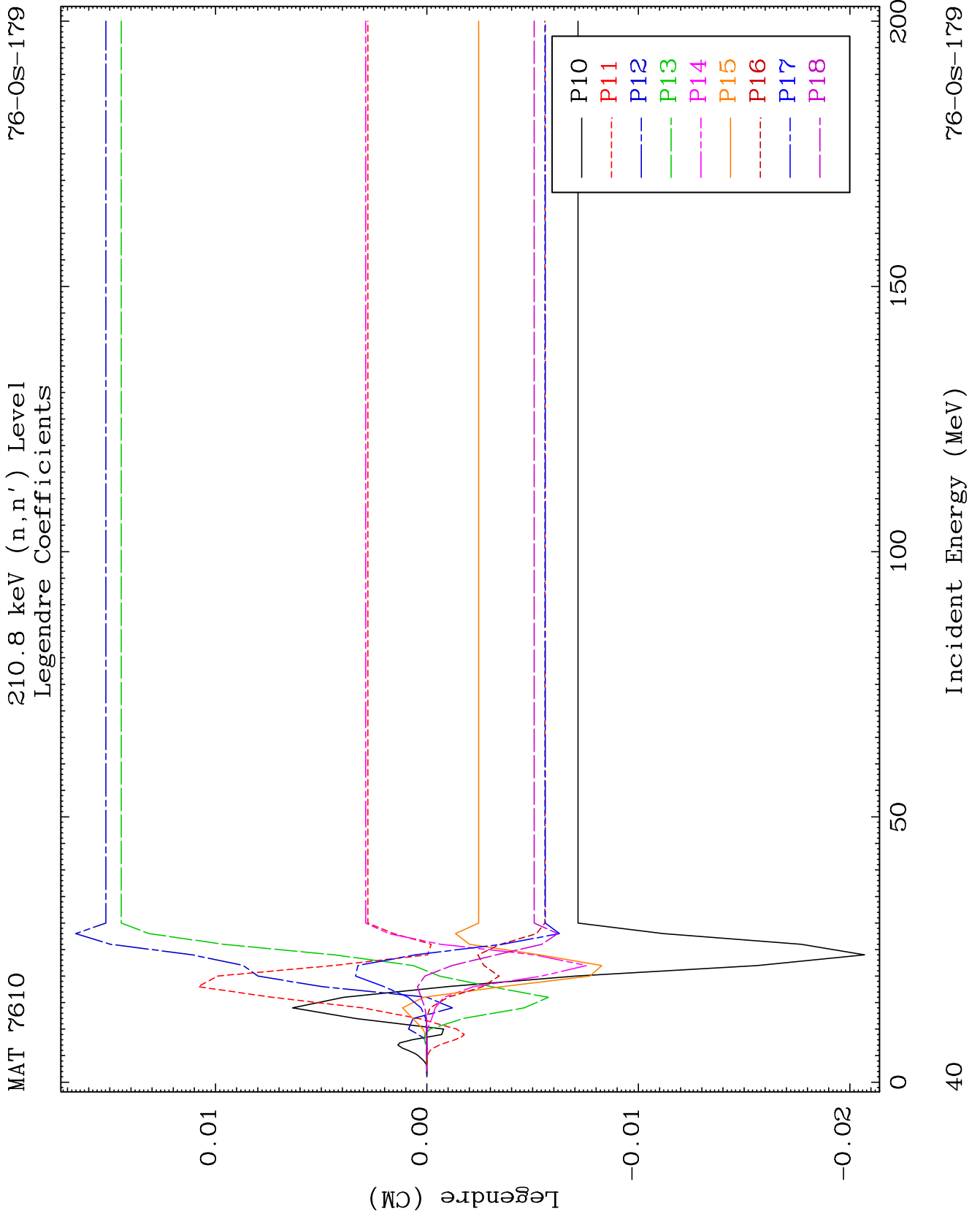
37

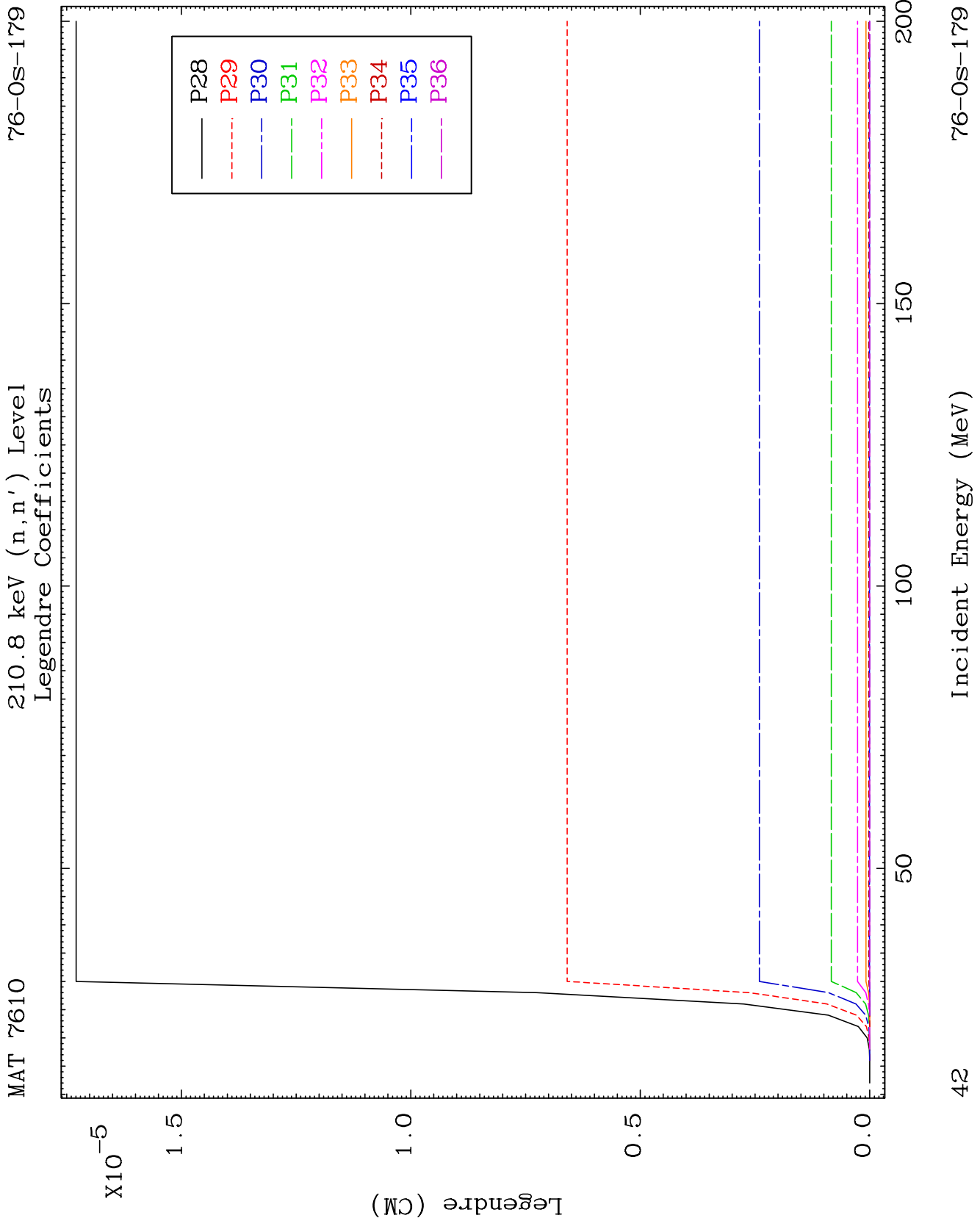
Incident Energy (MeV)

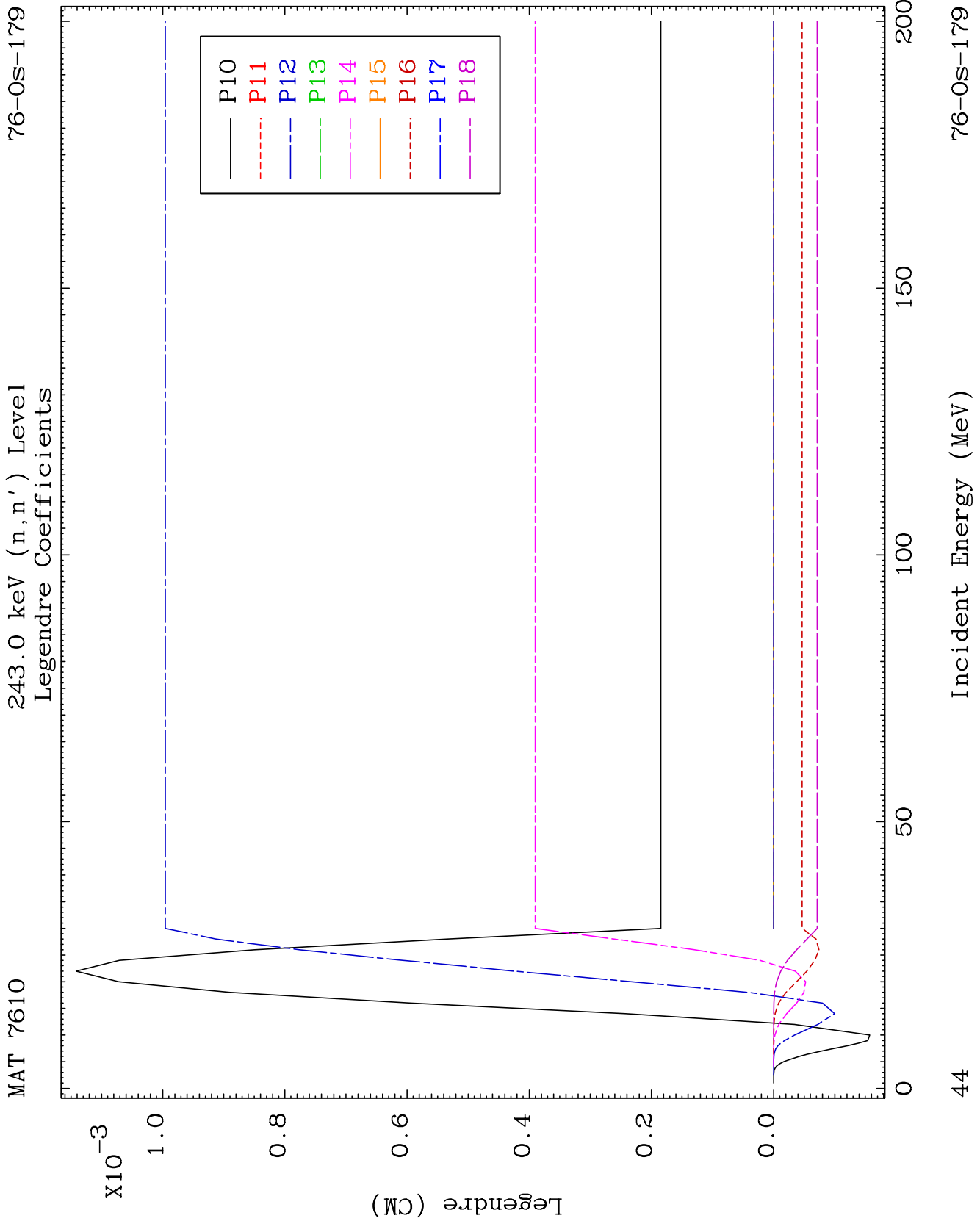
76-Os-179

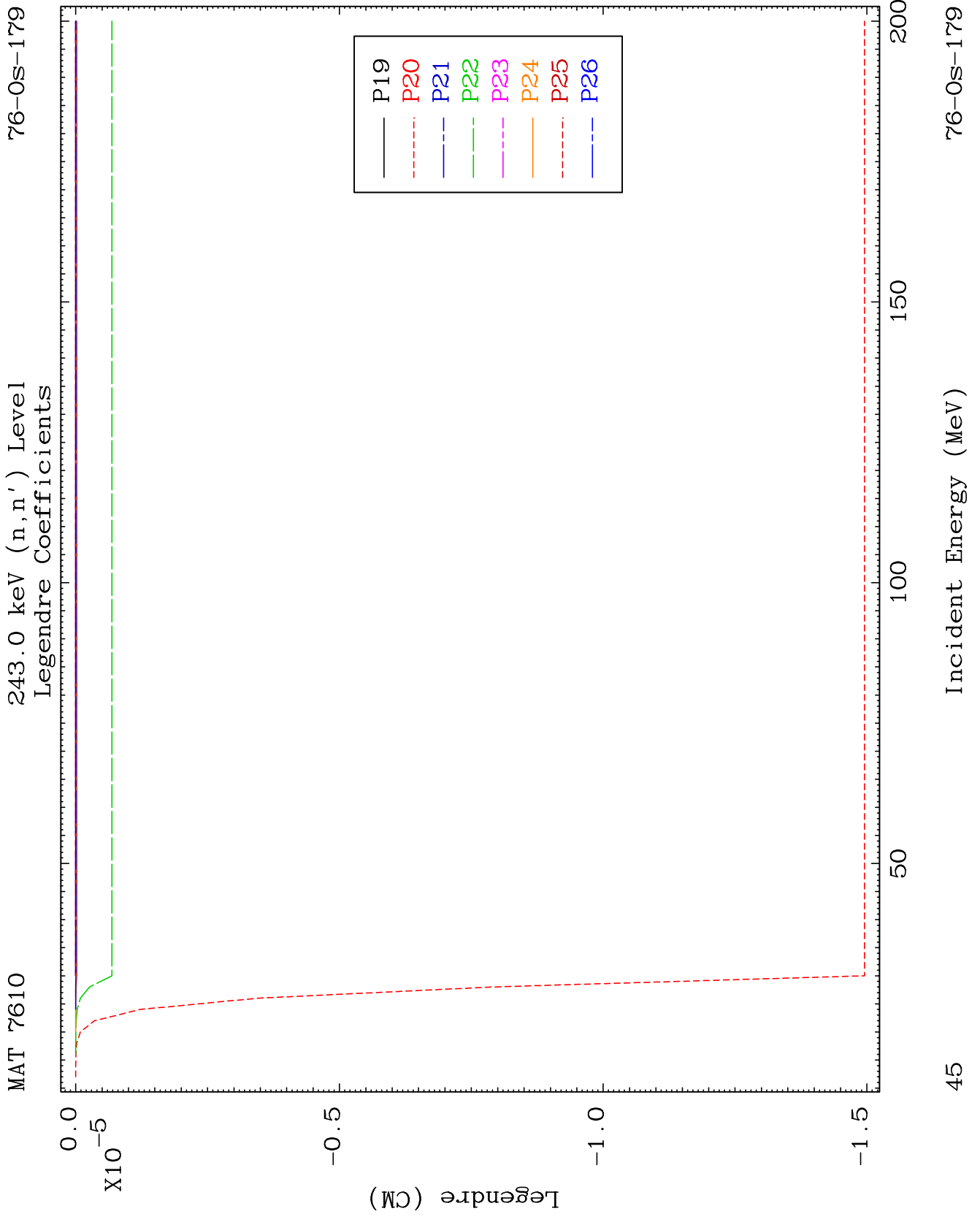








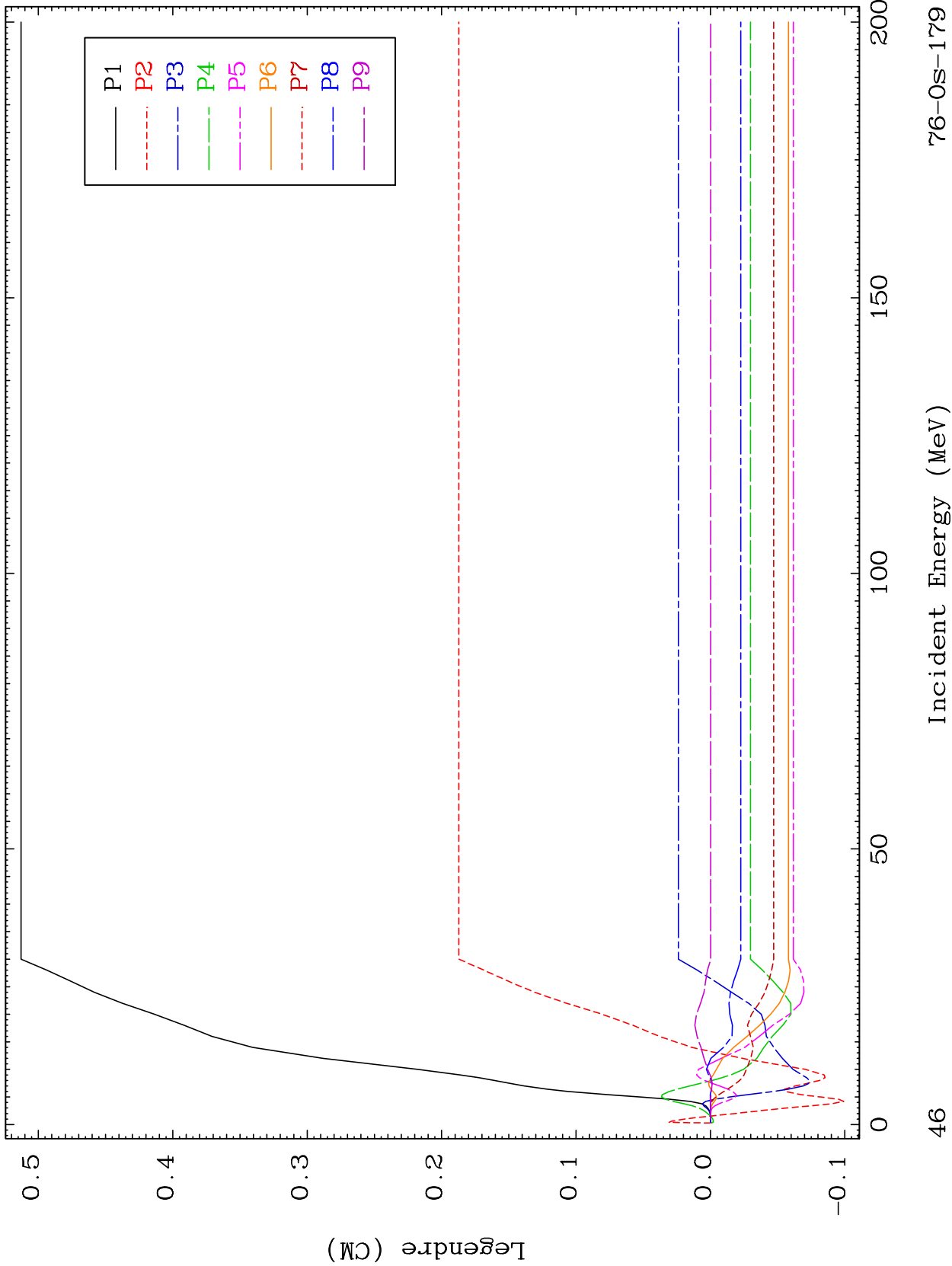




MAT 7610

273.1 keV (n,n') Level
Legendre Coefficients

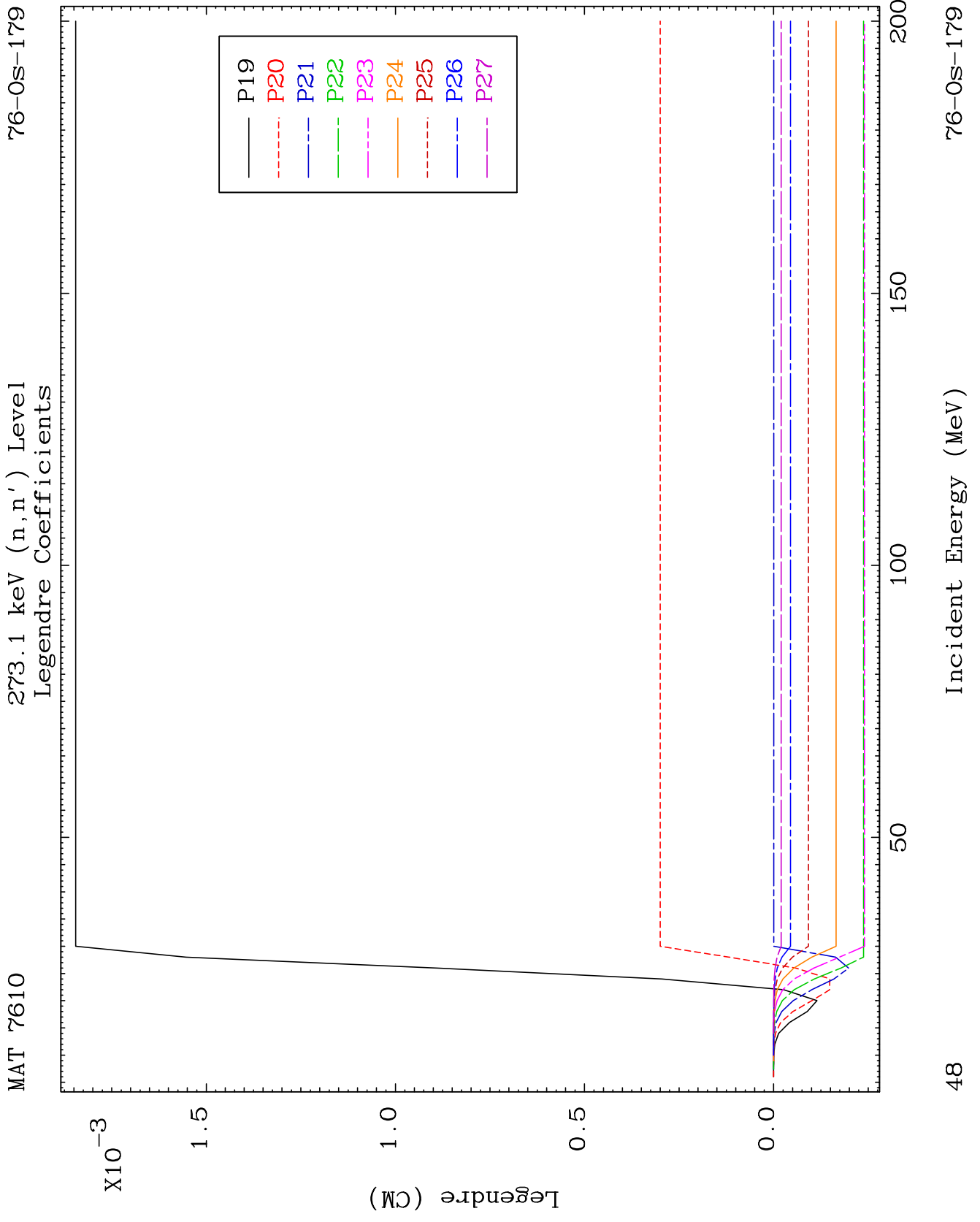
76-Os-179

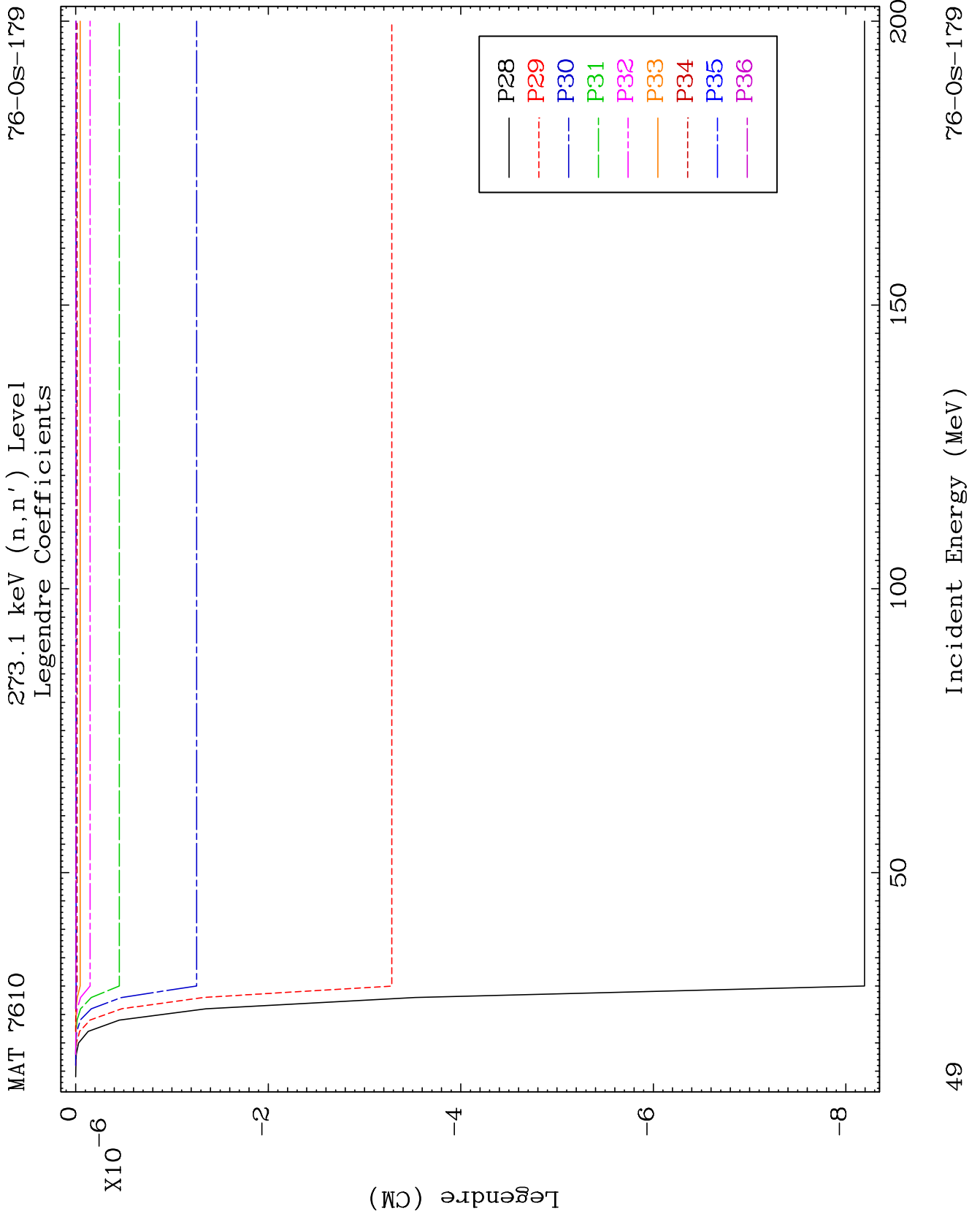


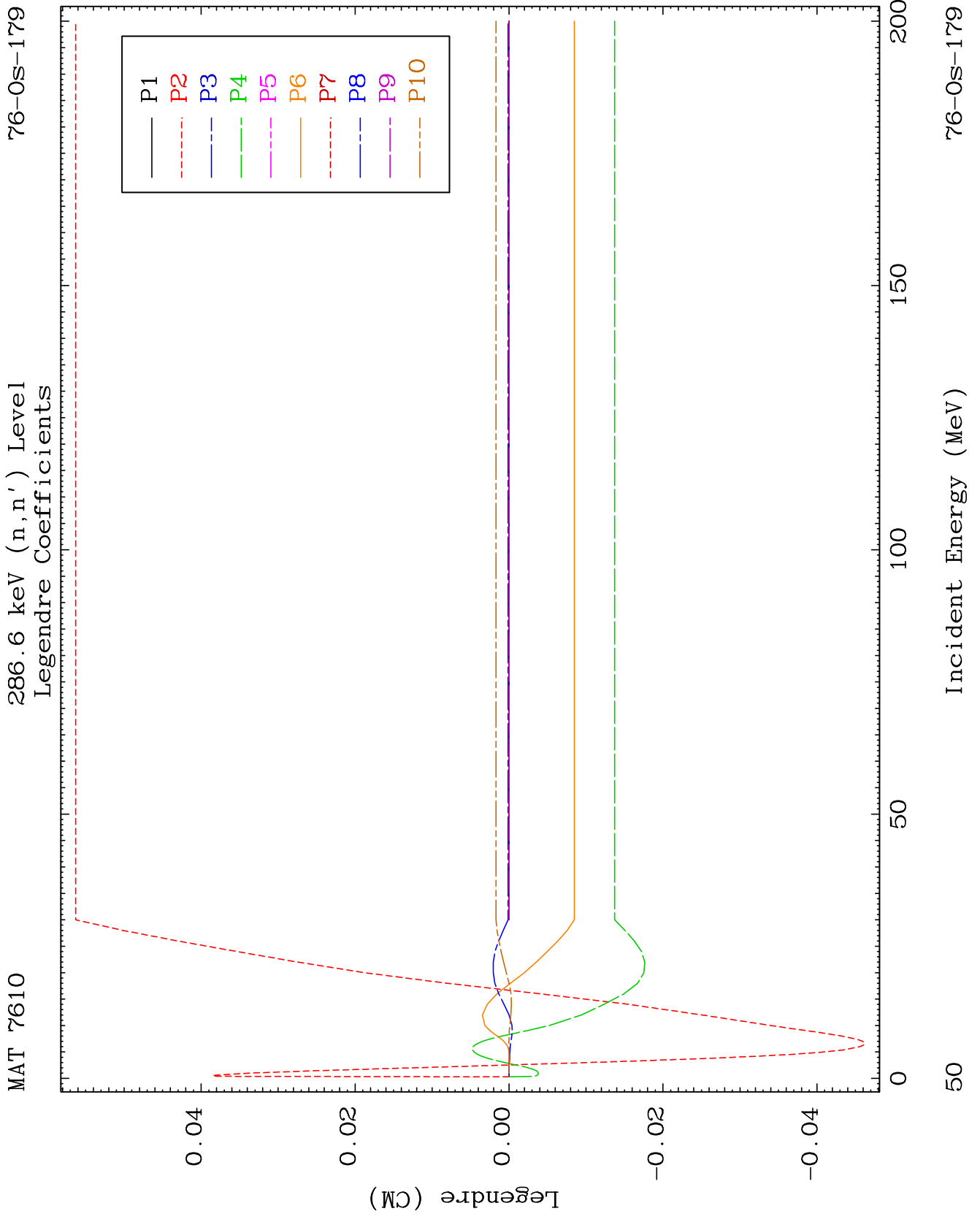
76-Os-179

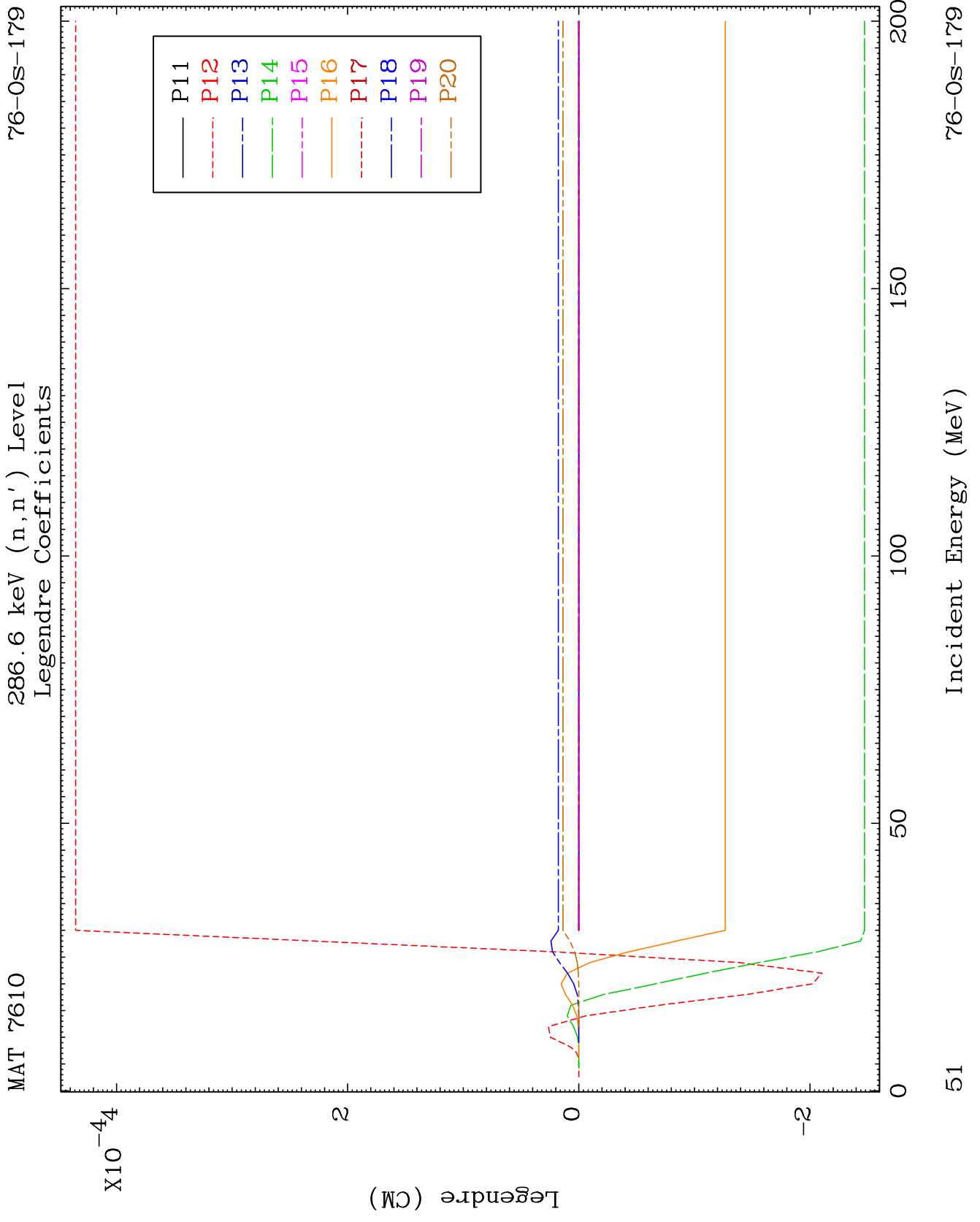
Incident Energy (MeV)

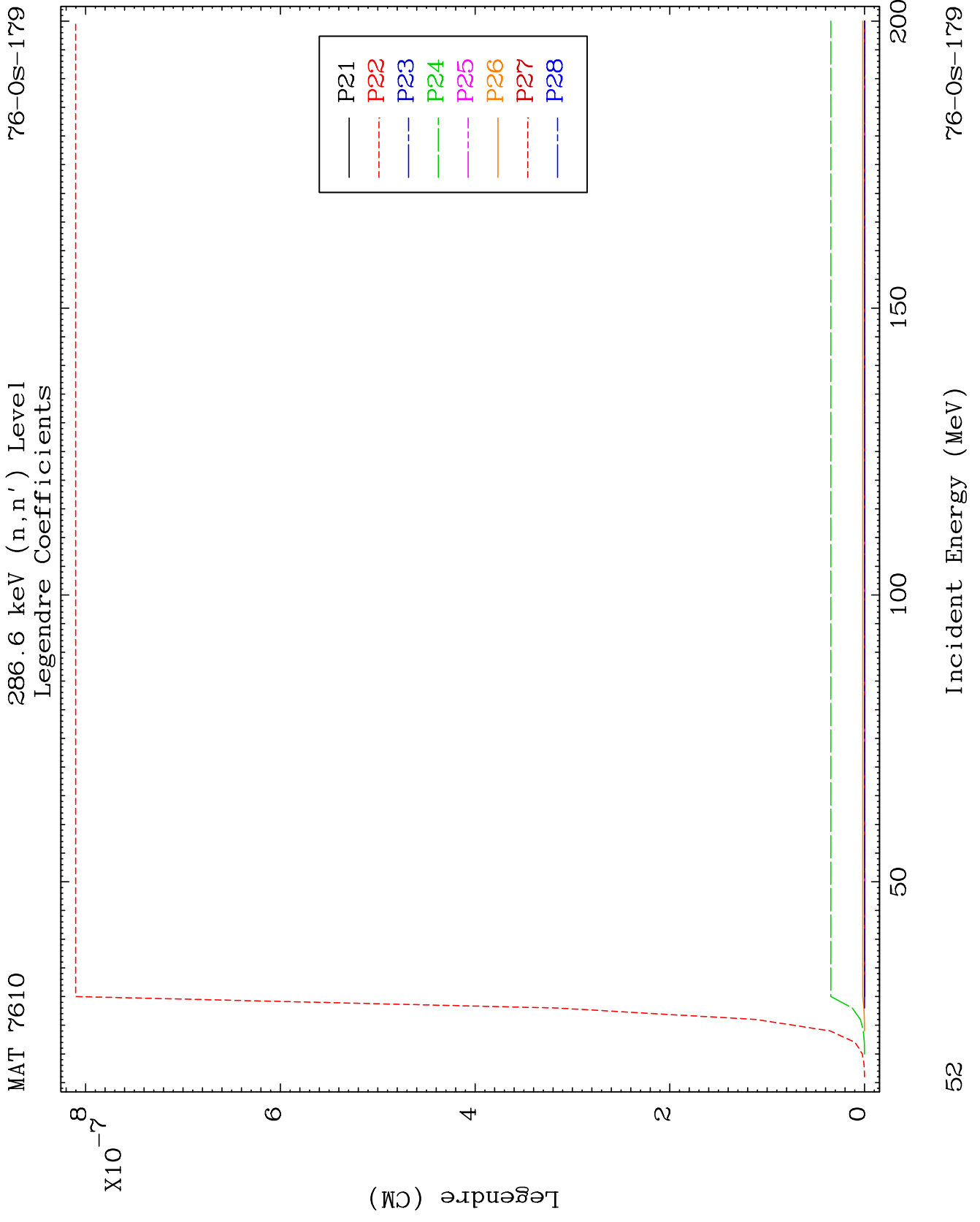
46

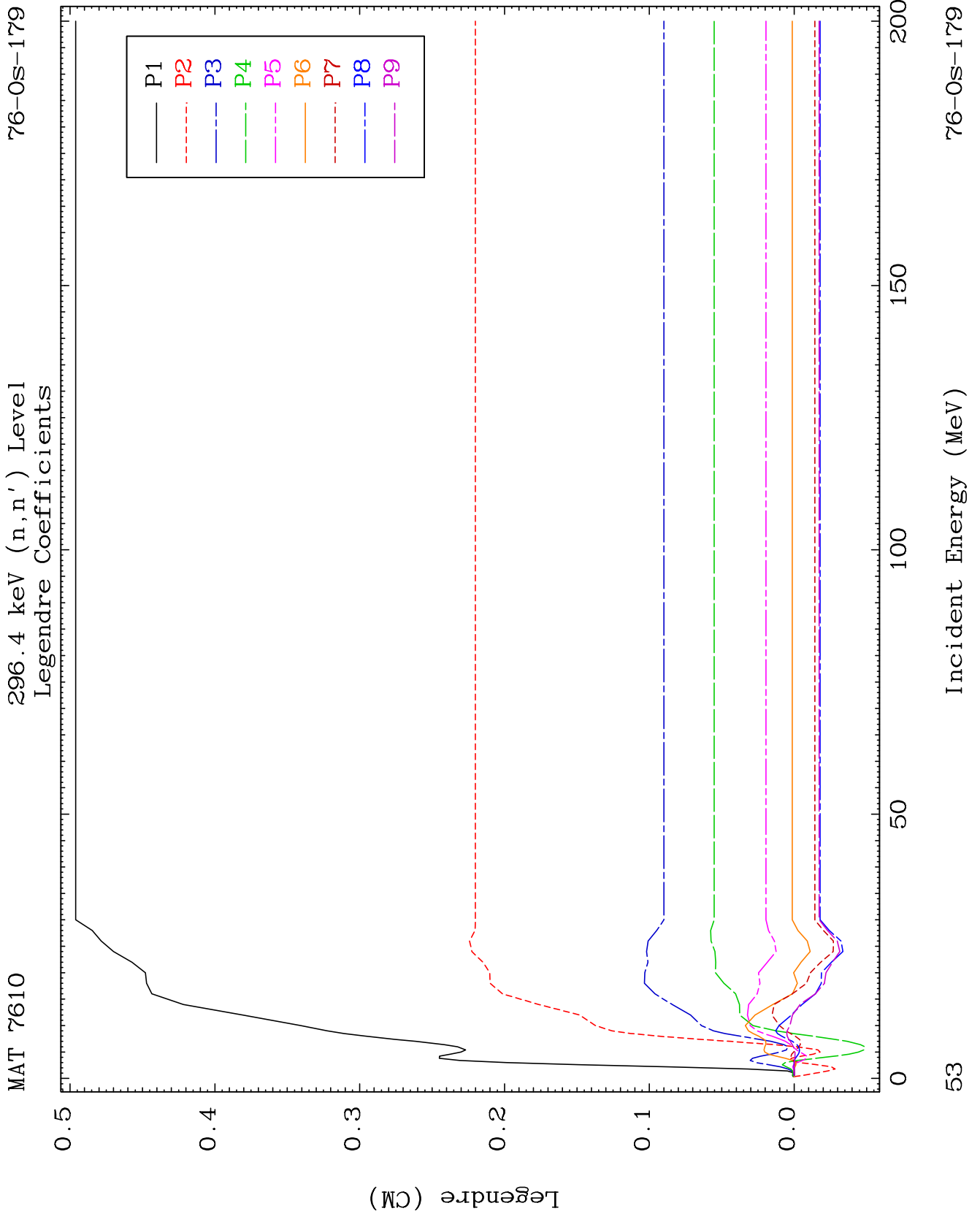


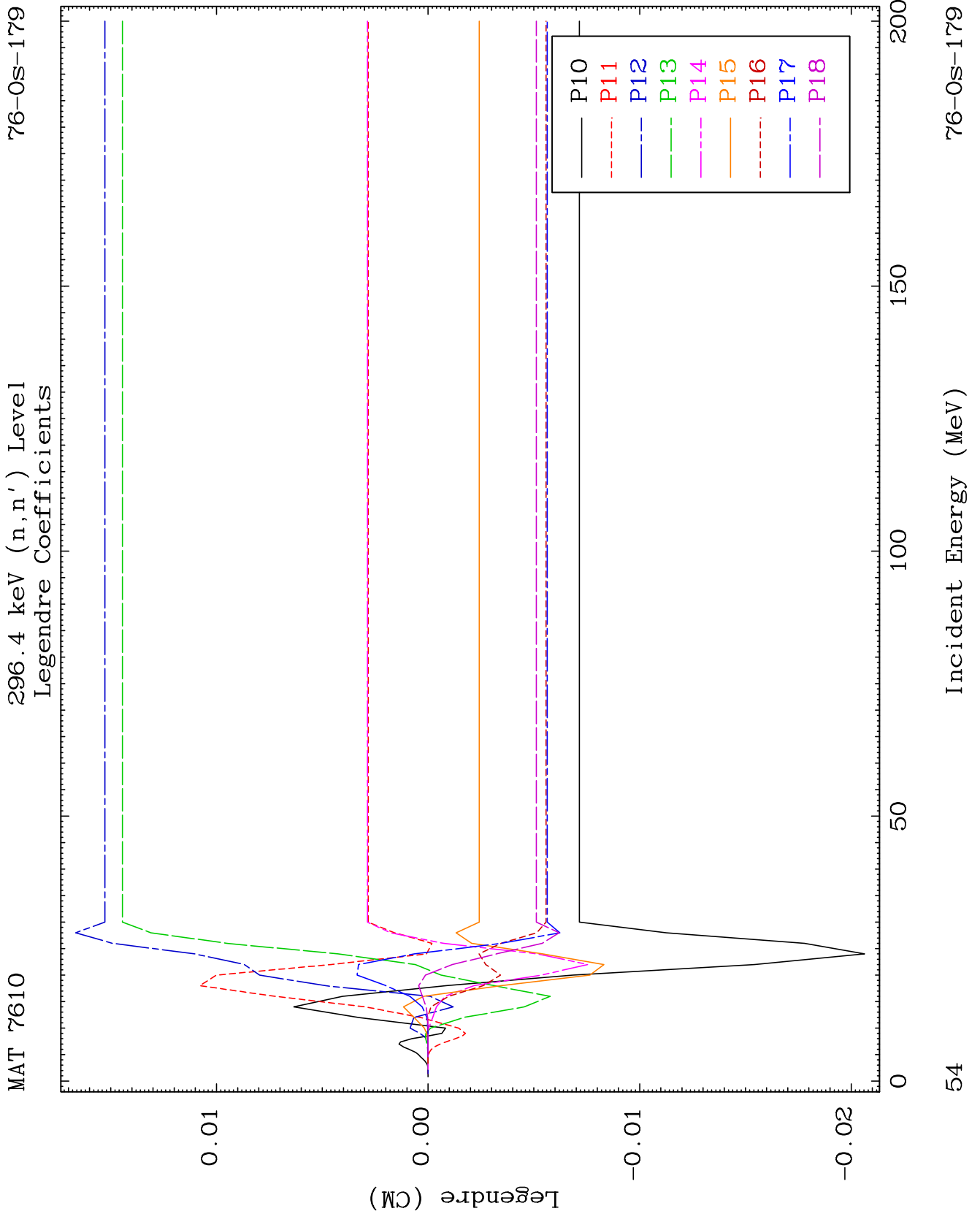


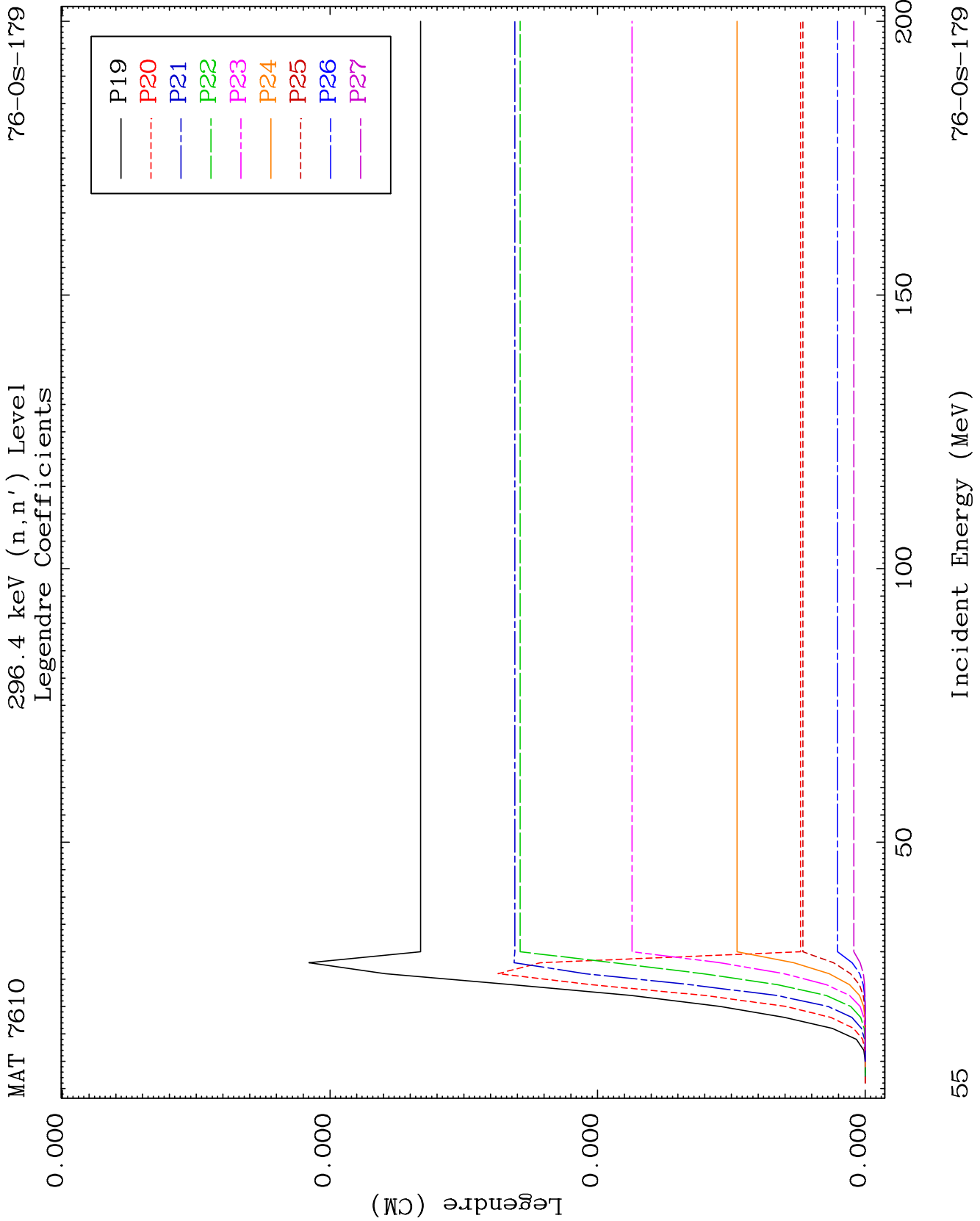


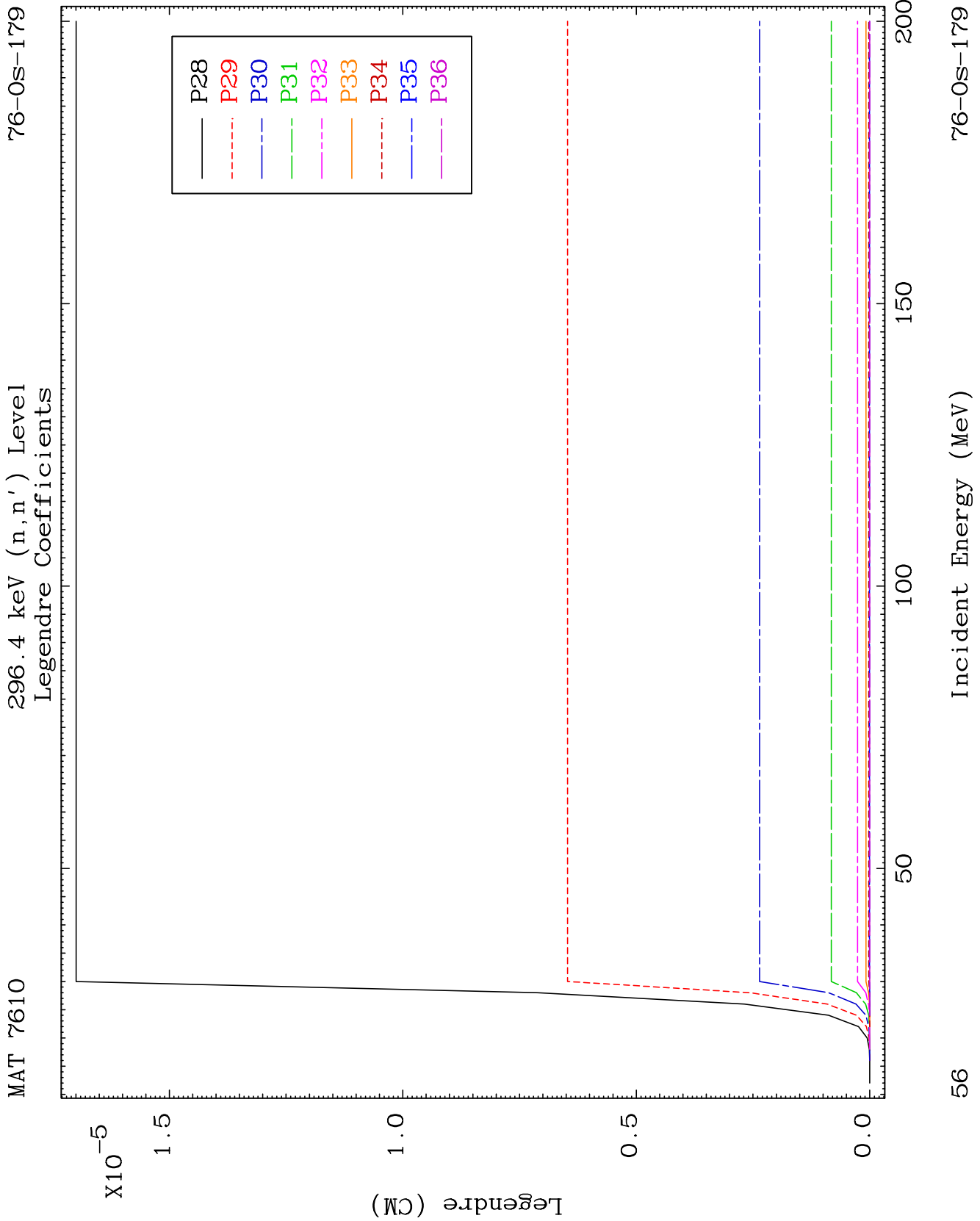


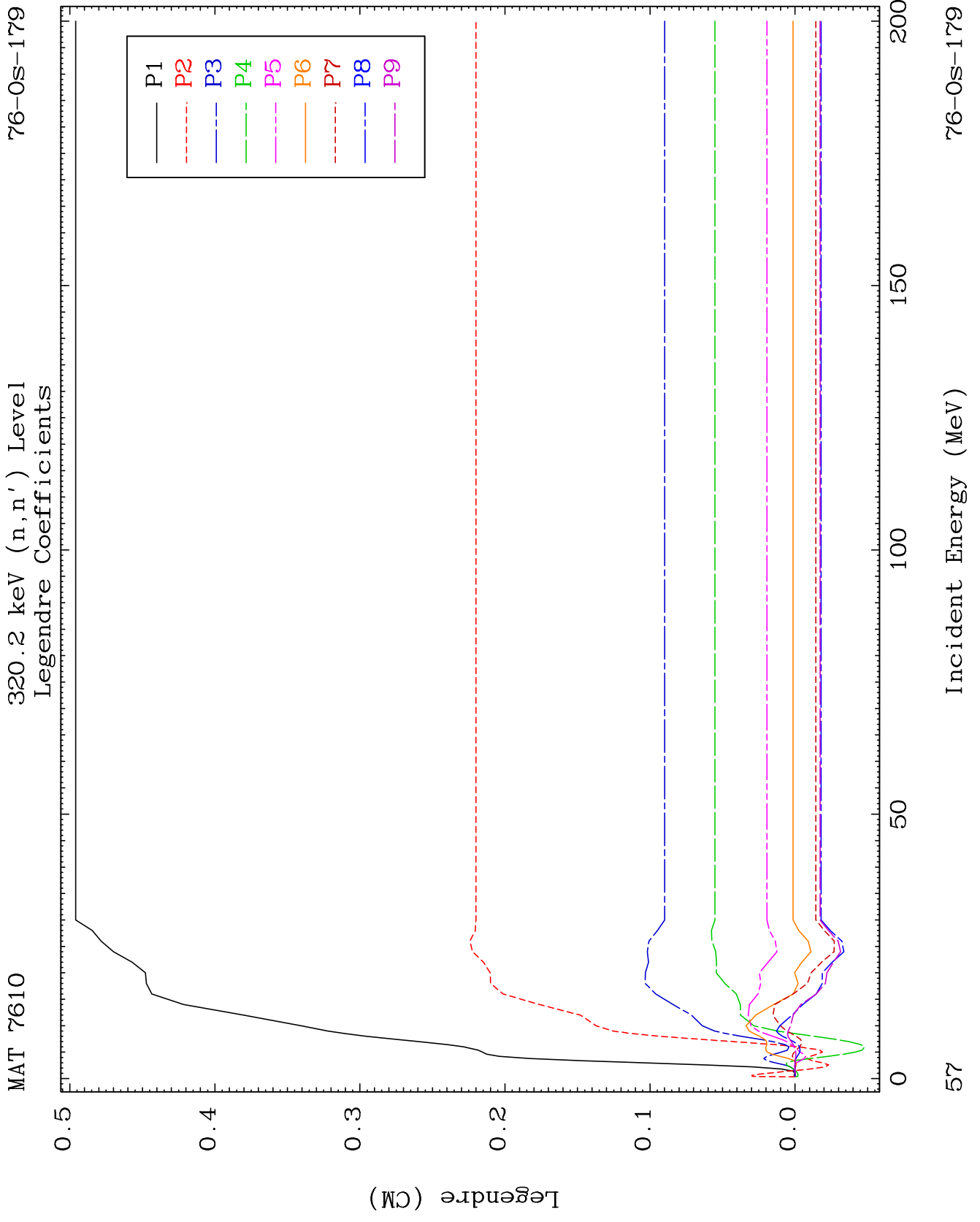


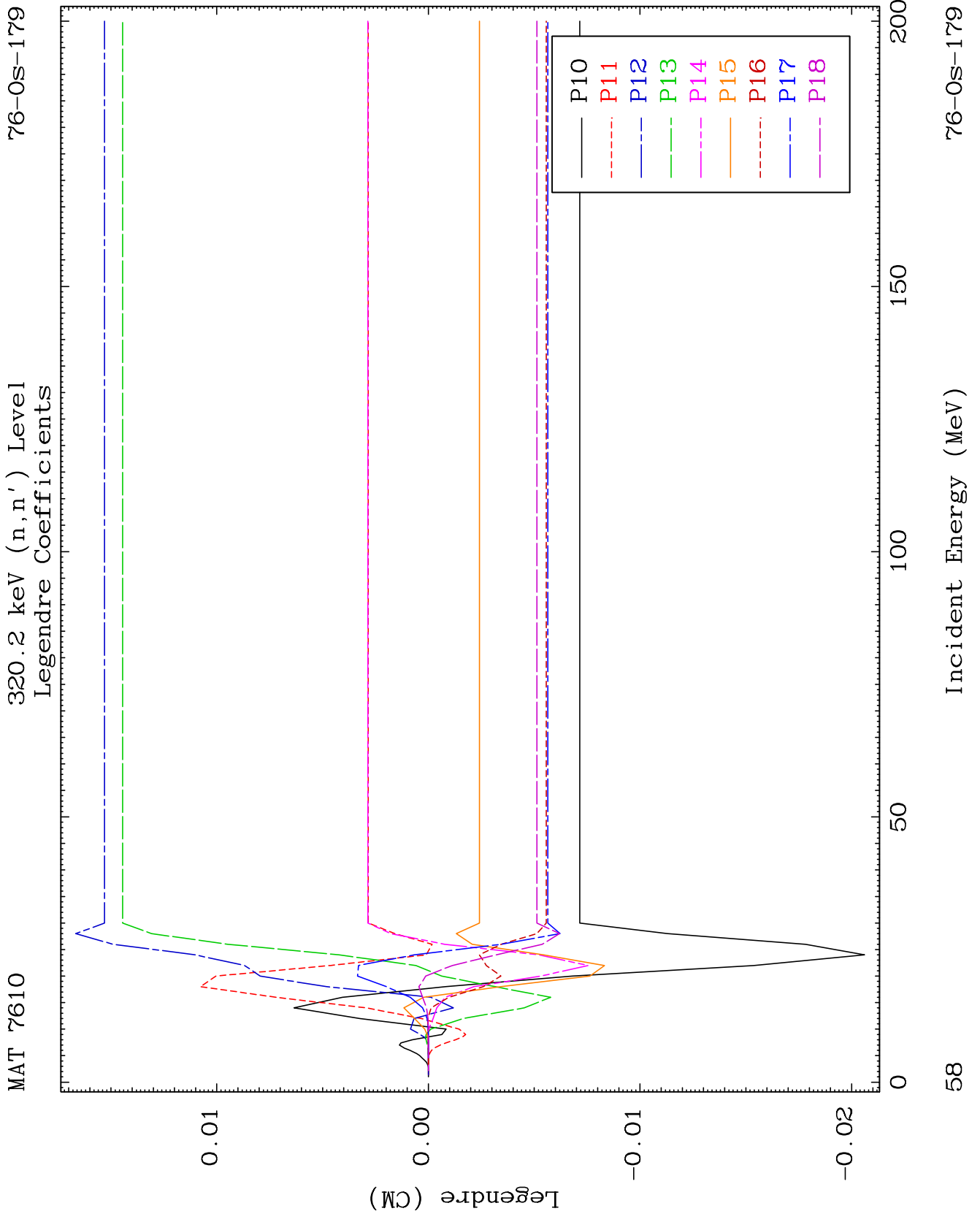


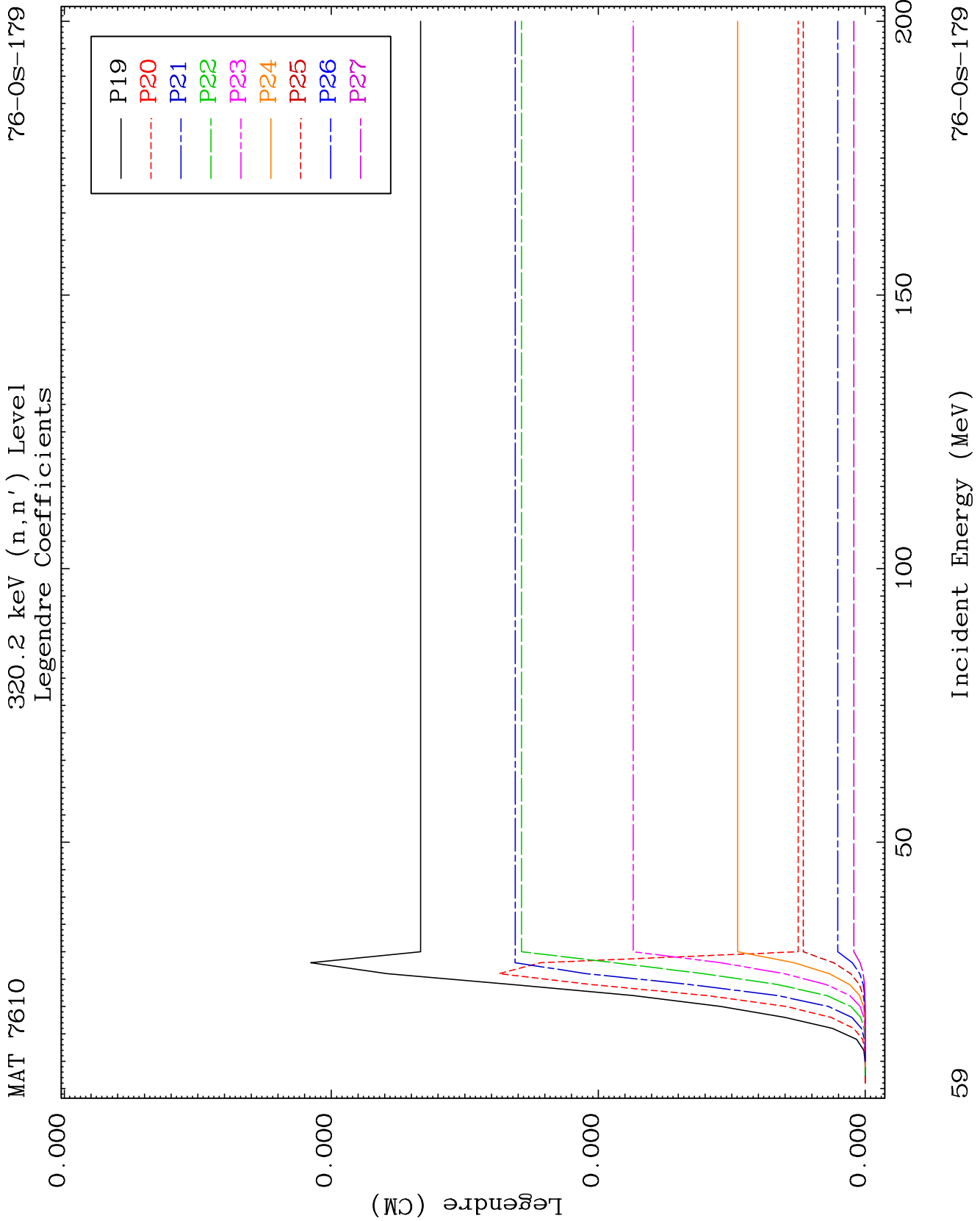


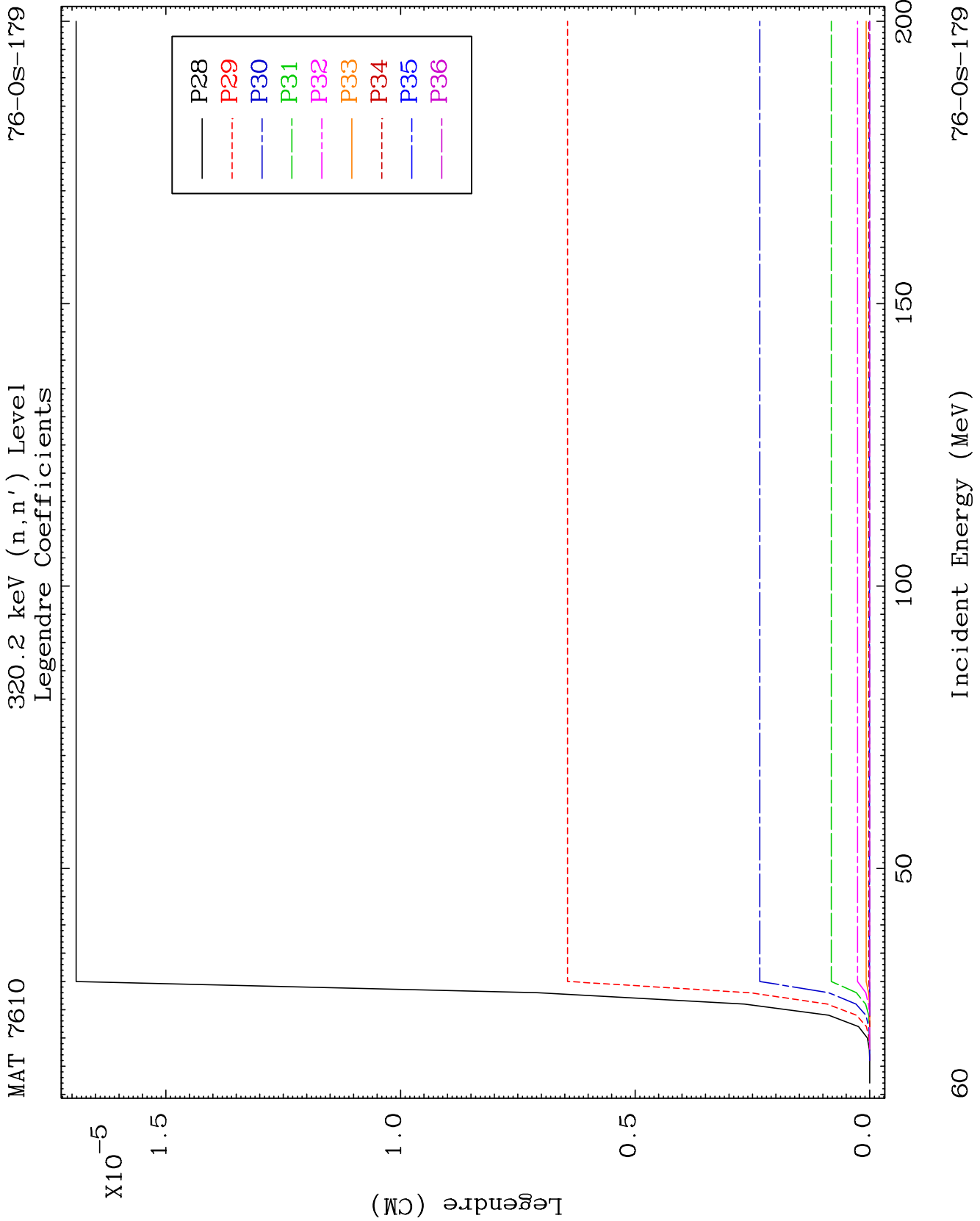


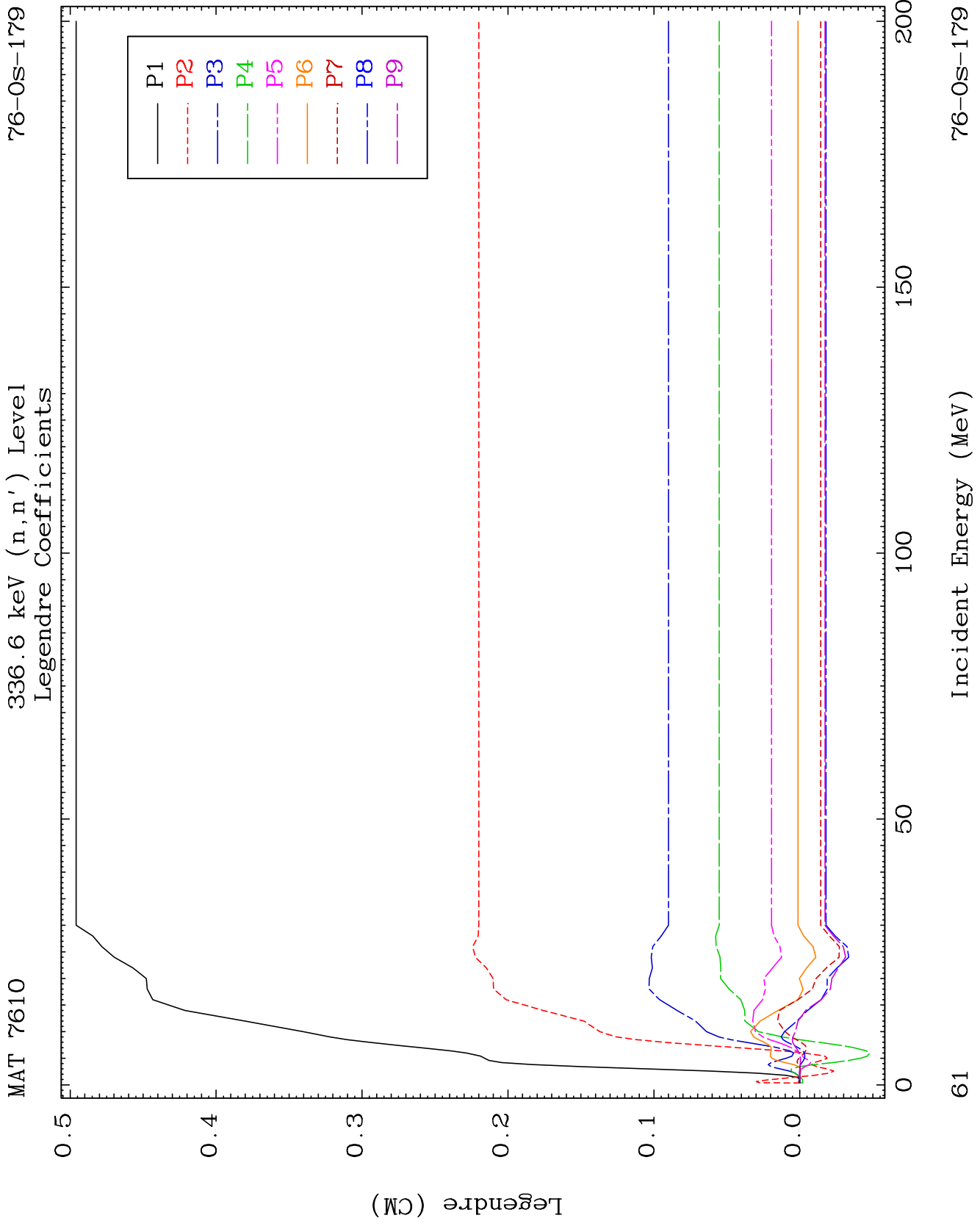


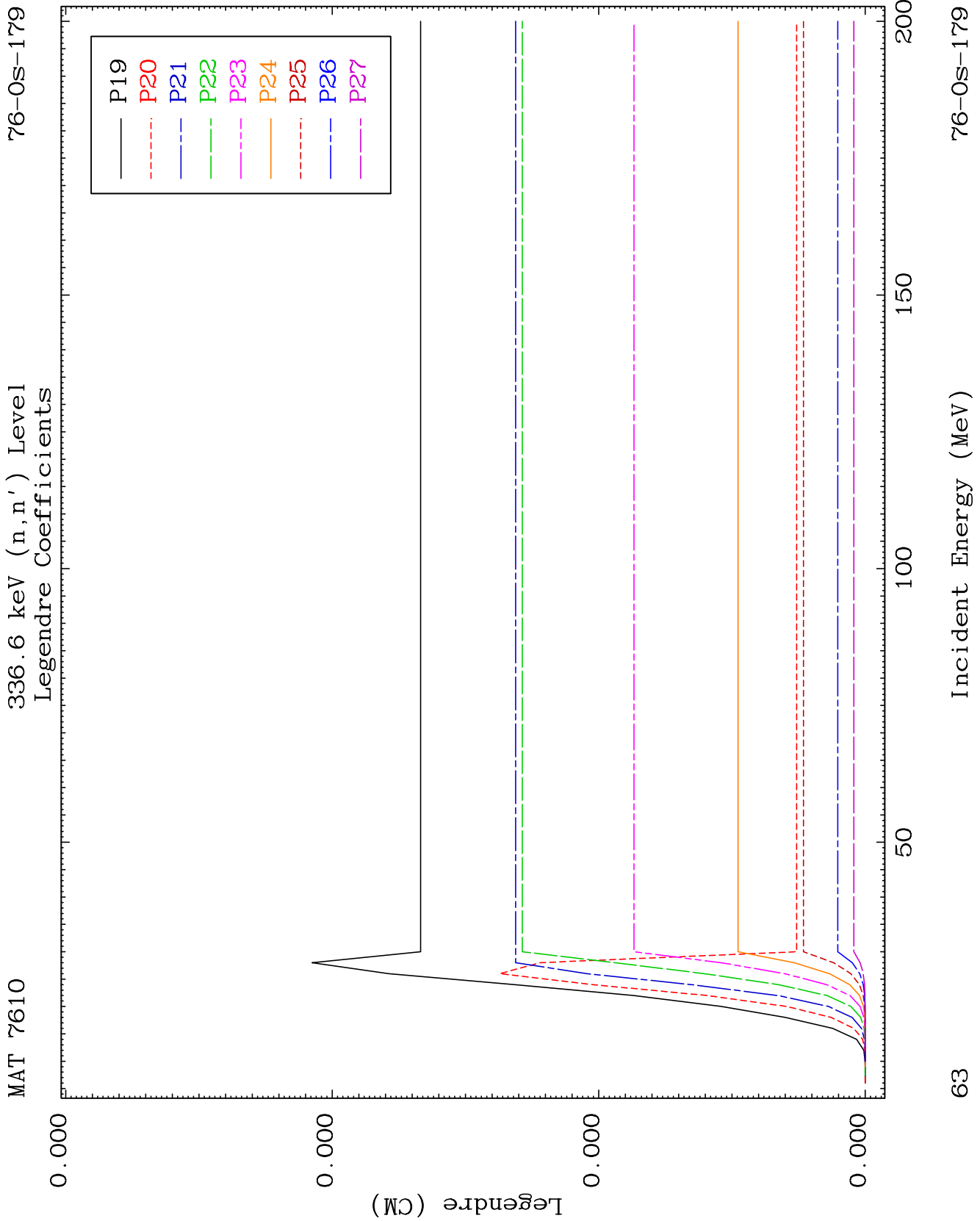


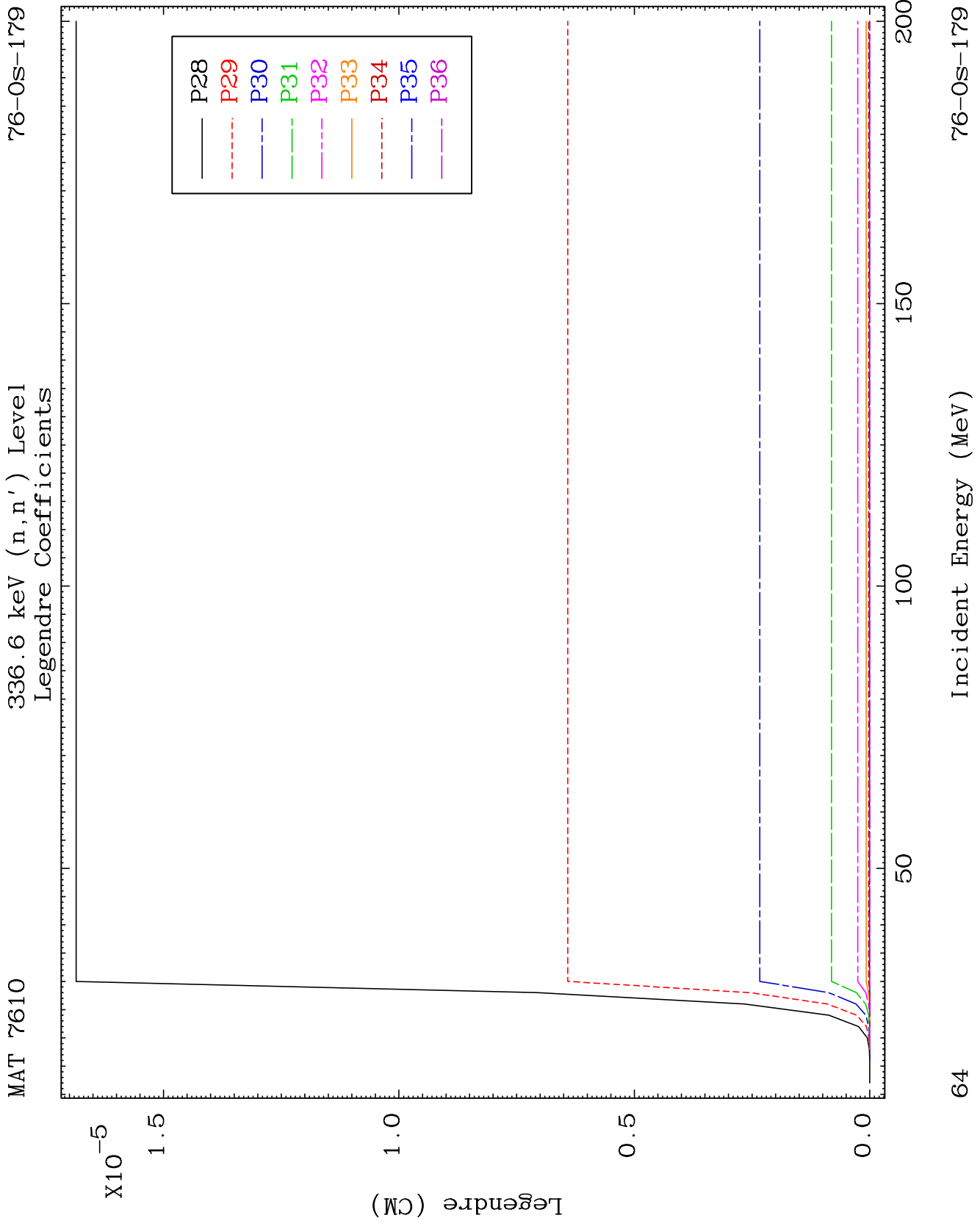








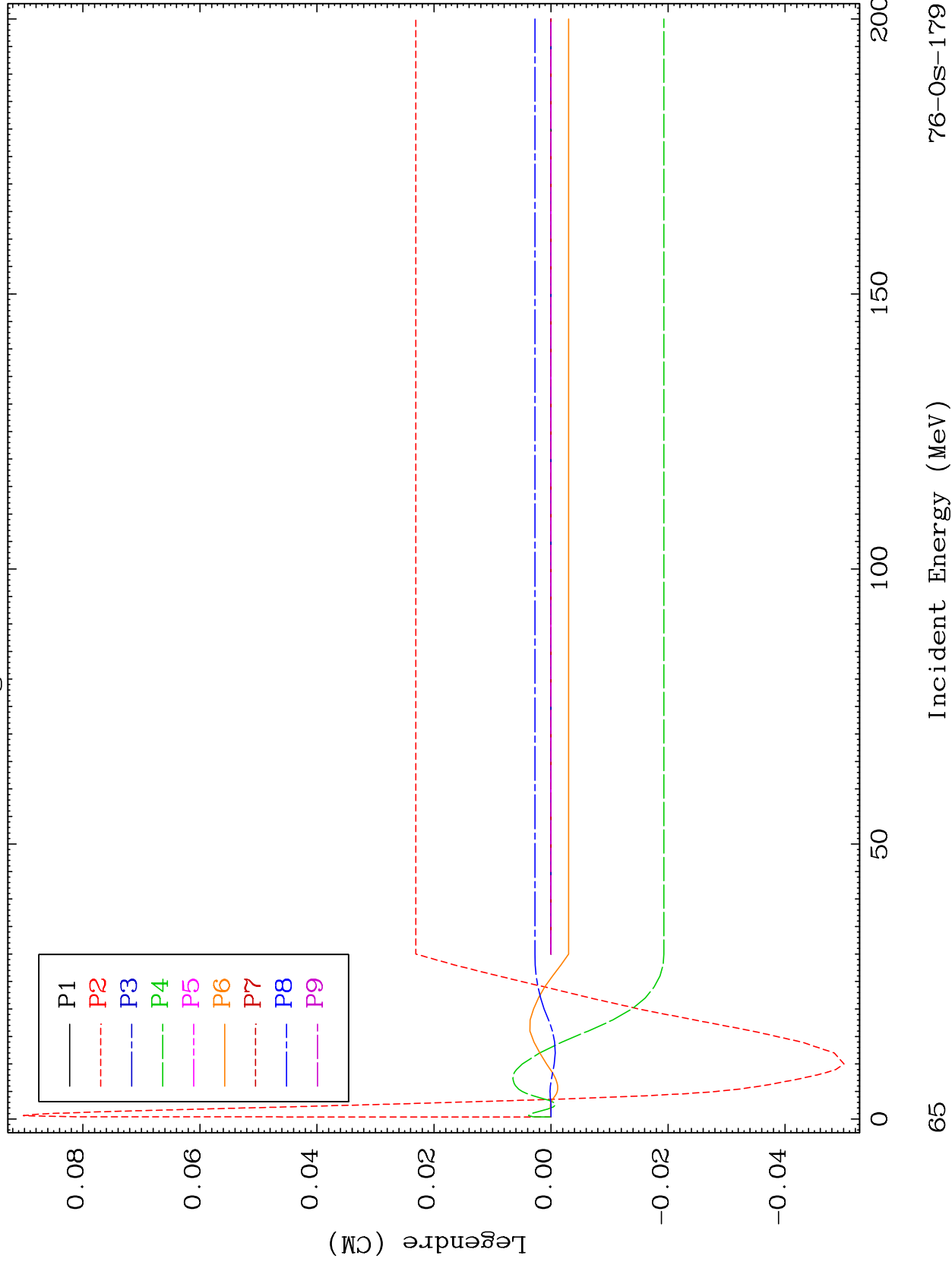




MAT 7610

345.0 keV (n,n') Level
Legendre Coefficients

76-Os-179



76-Os-179

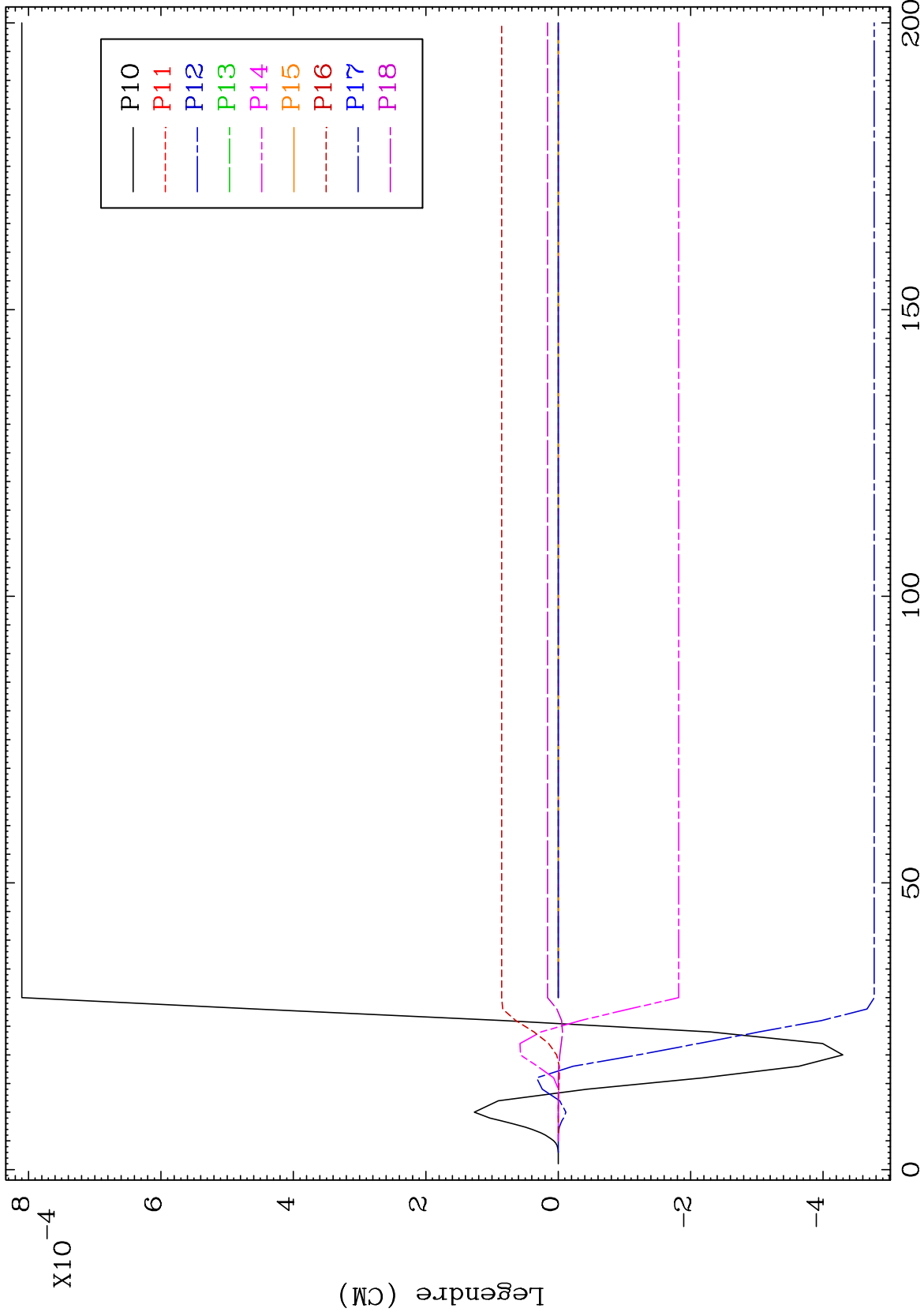
Incident Energy (MeV)

65

MAT 7610

345.0 keV (n,n') Level
Legendre Coefficients

76-Os-179



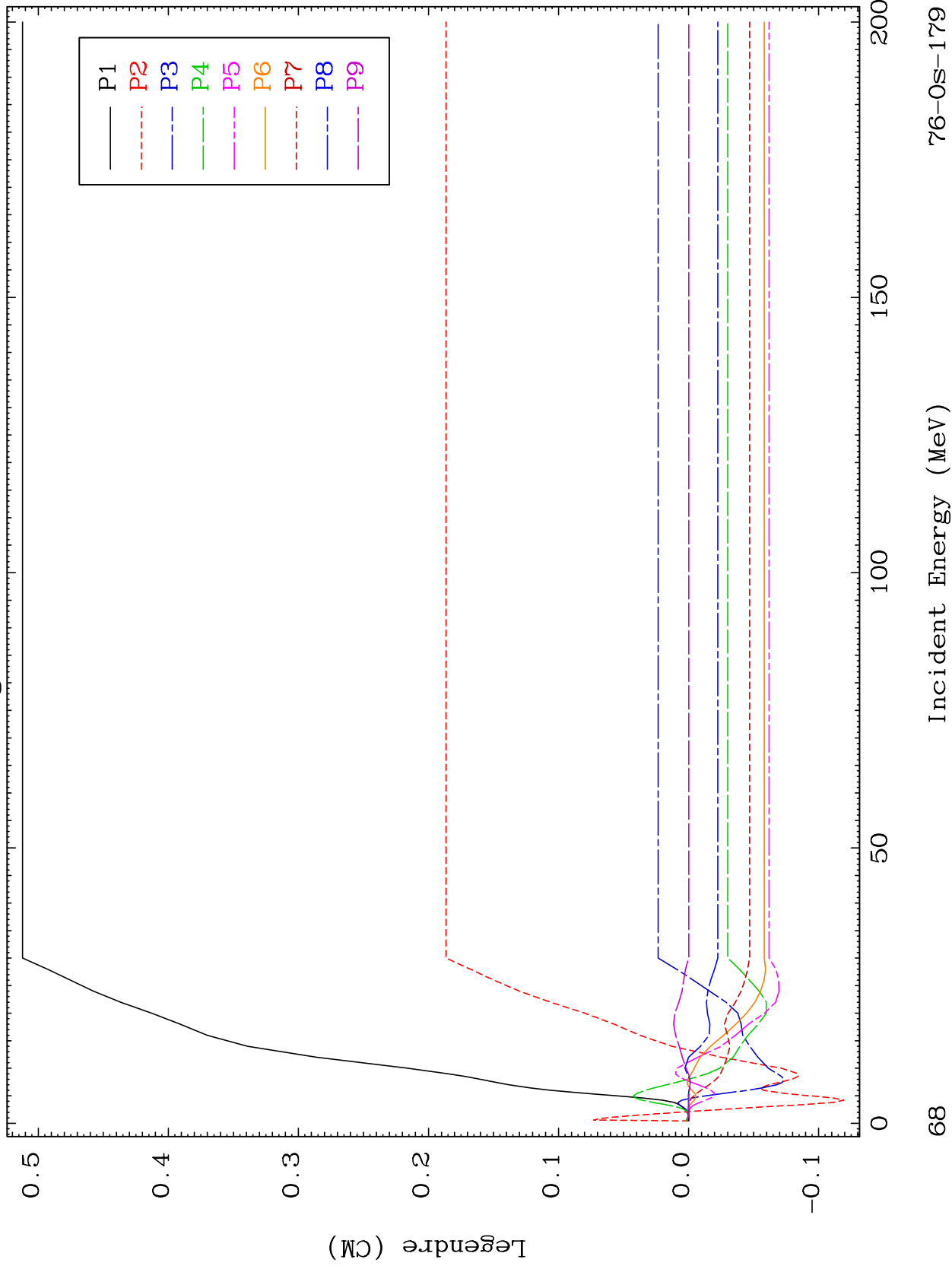
66

76-Os-179

MAT 7610

424.5 keV (n,n') Level
Legendre Coefficients

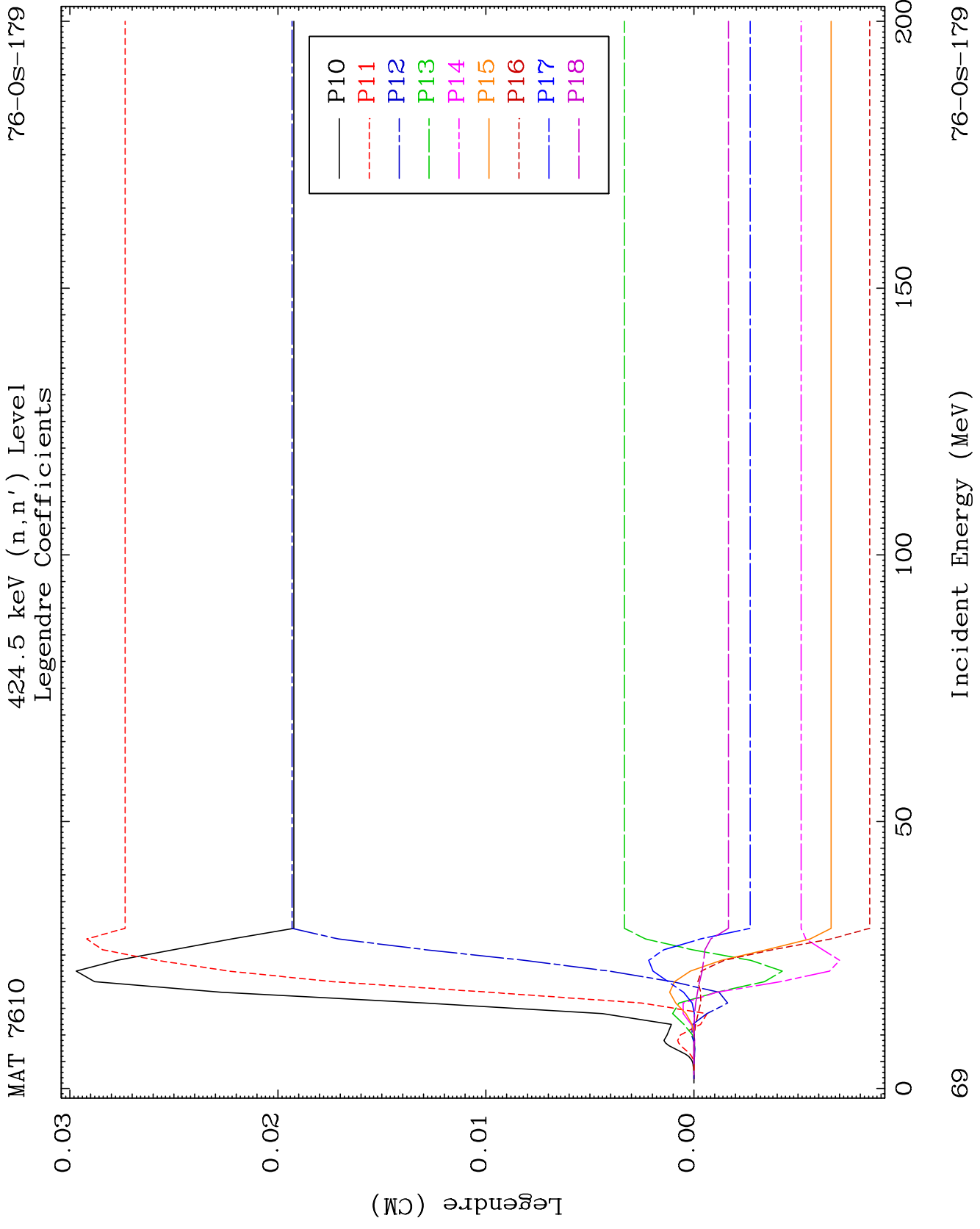
76-Os-179

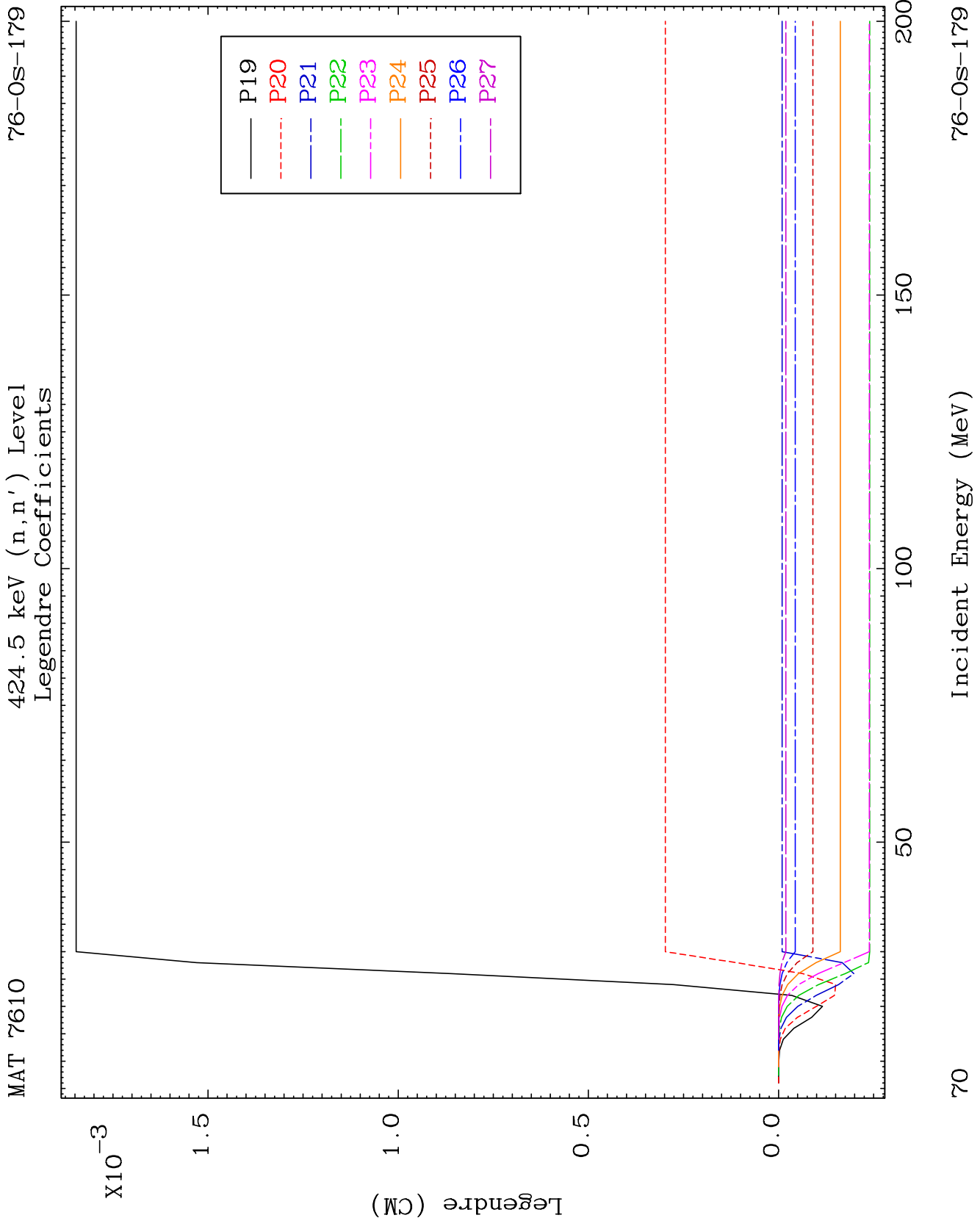


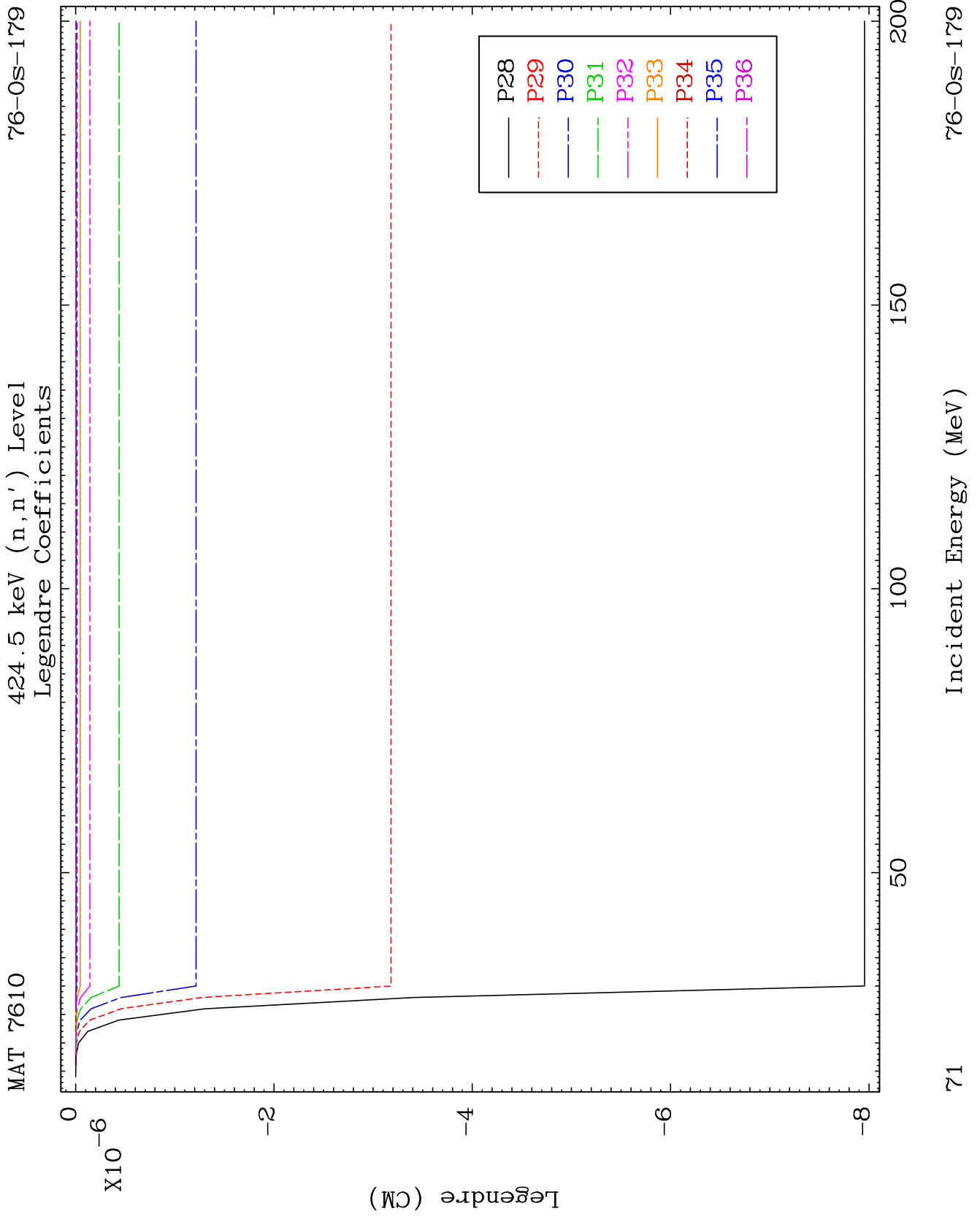
76-Os-179

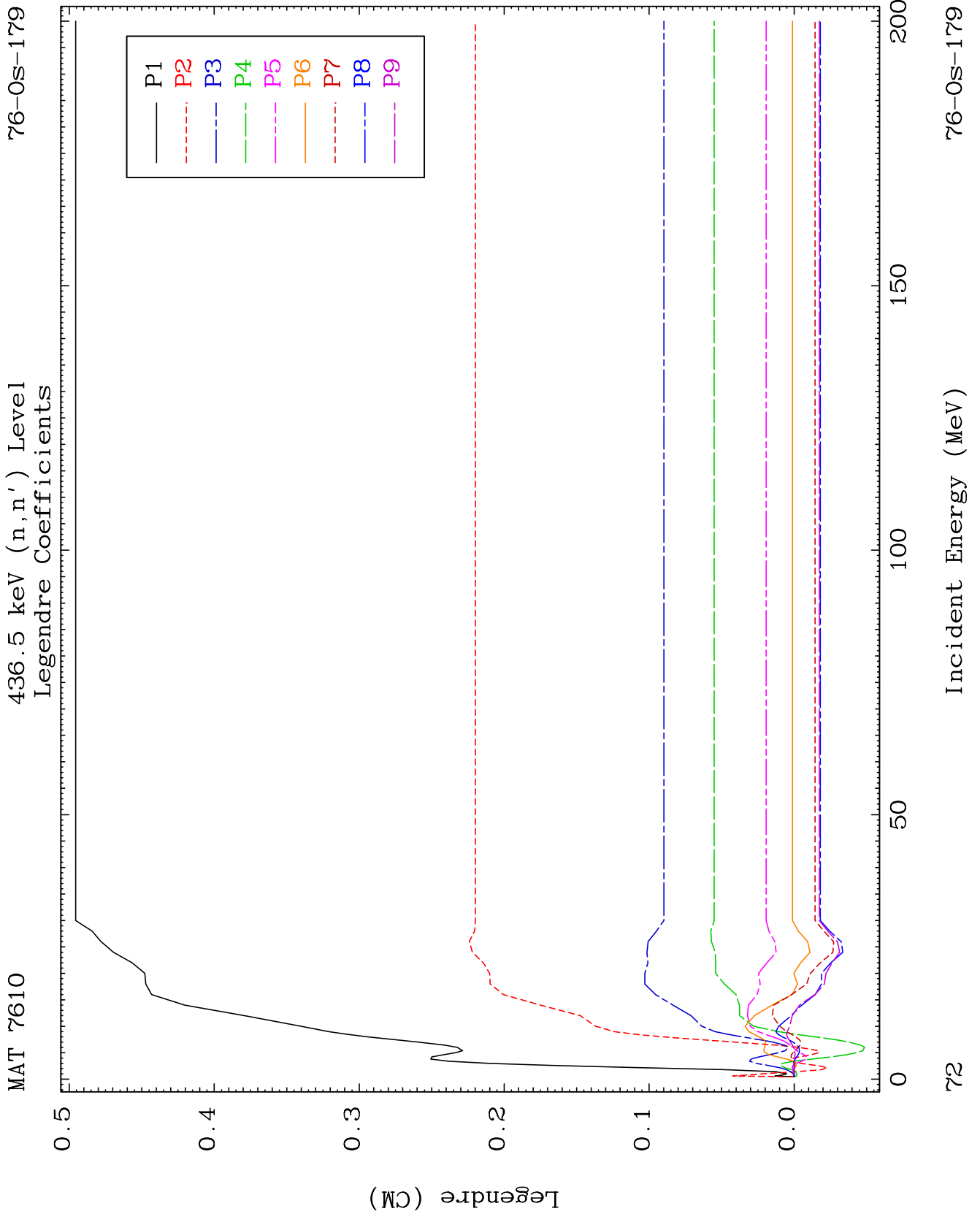
Incident Energy (MeV)

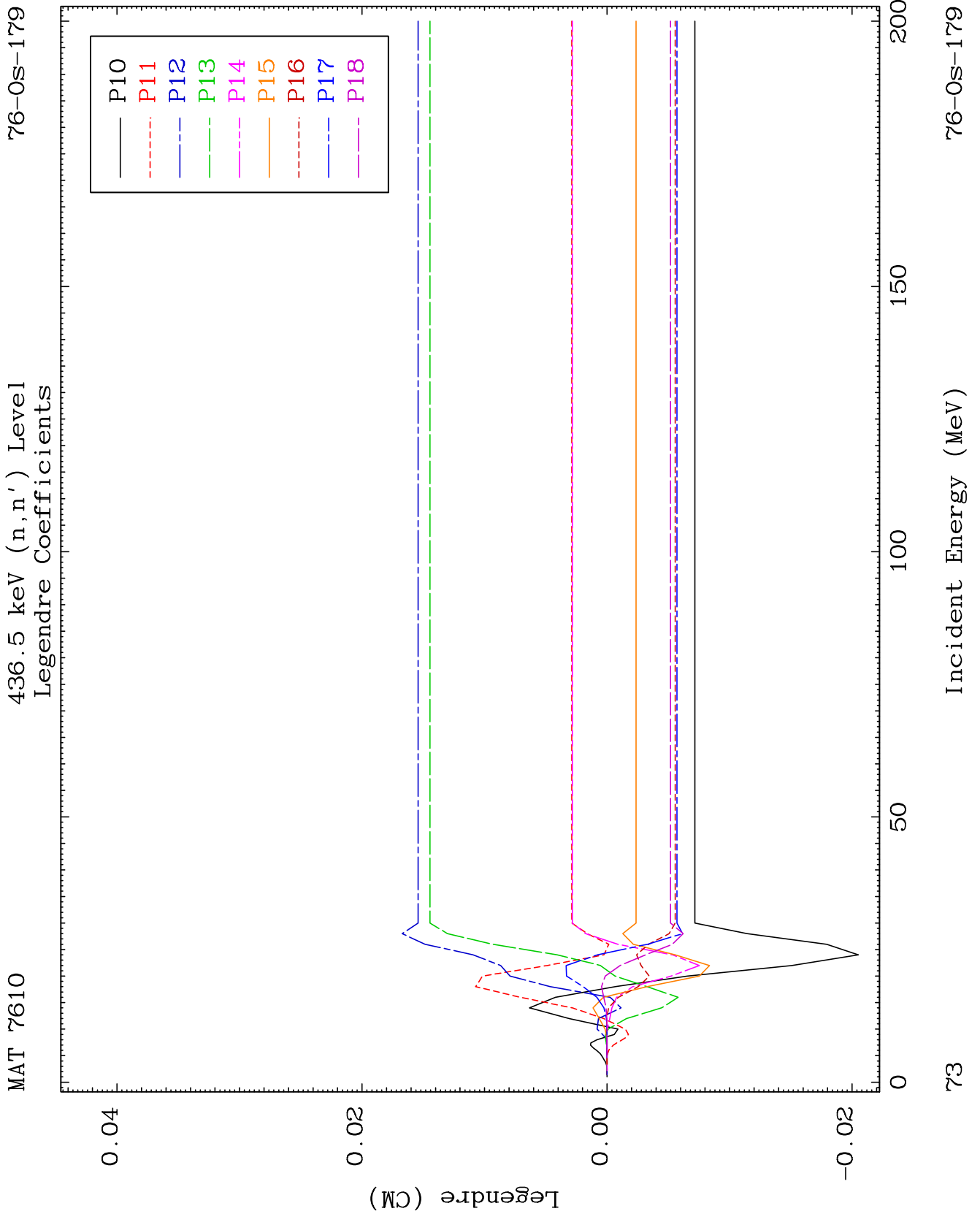
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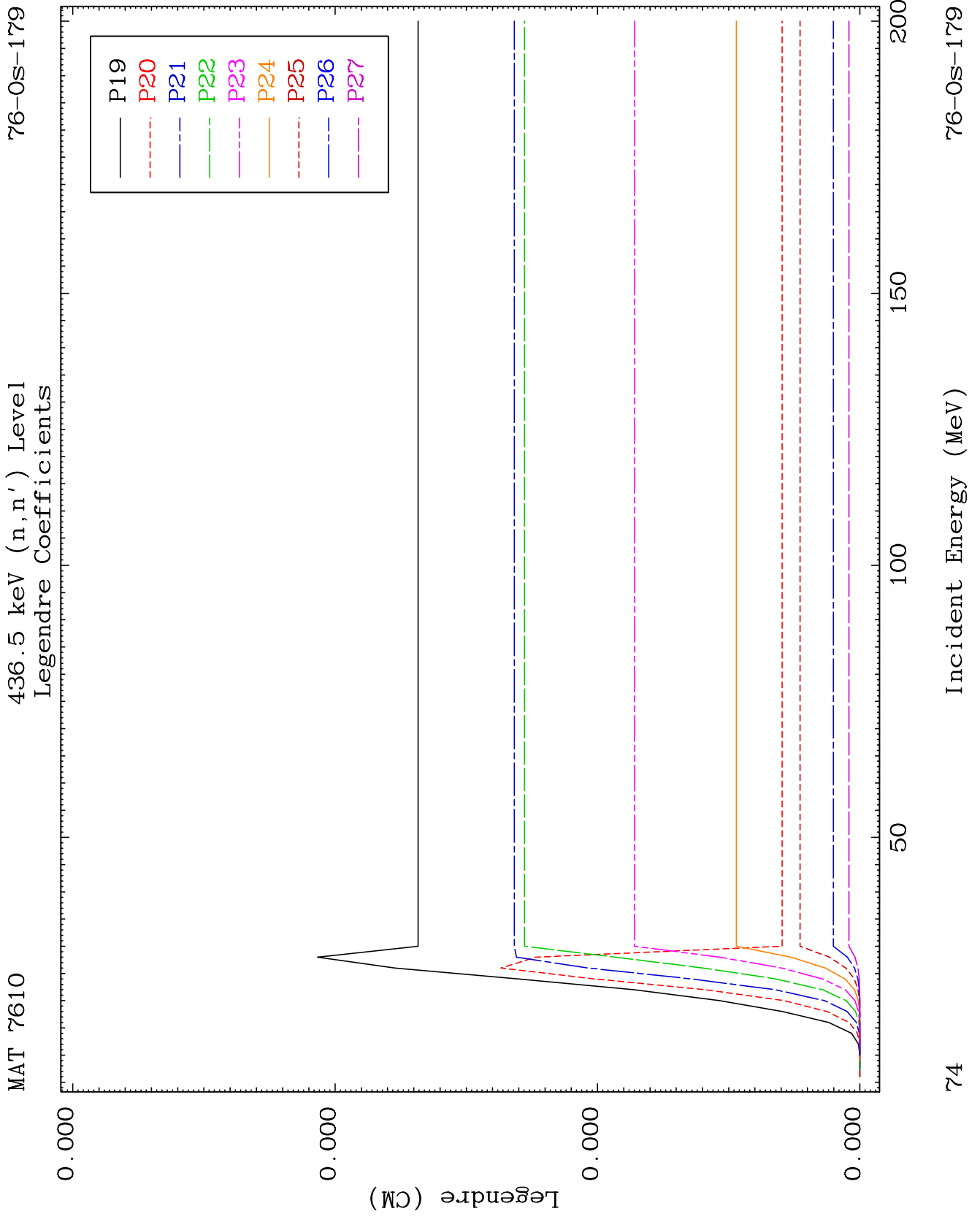


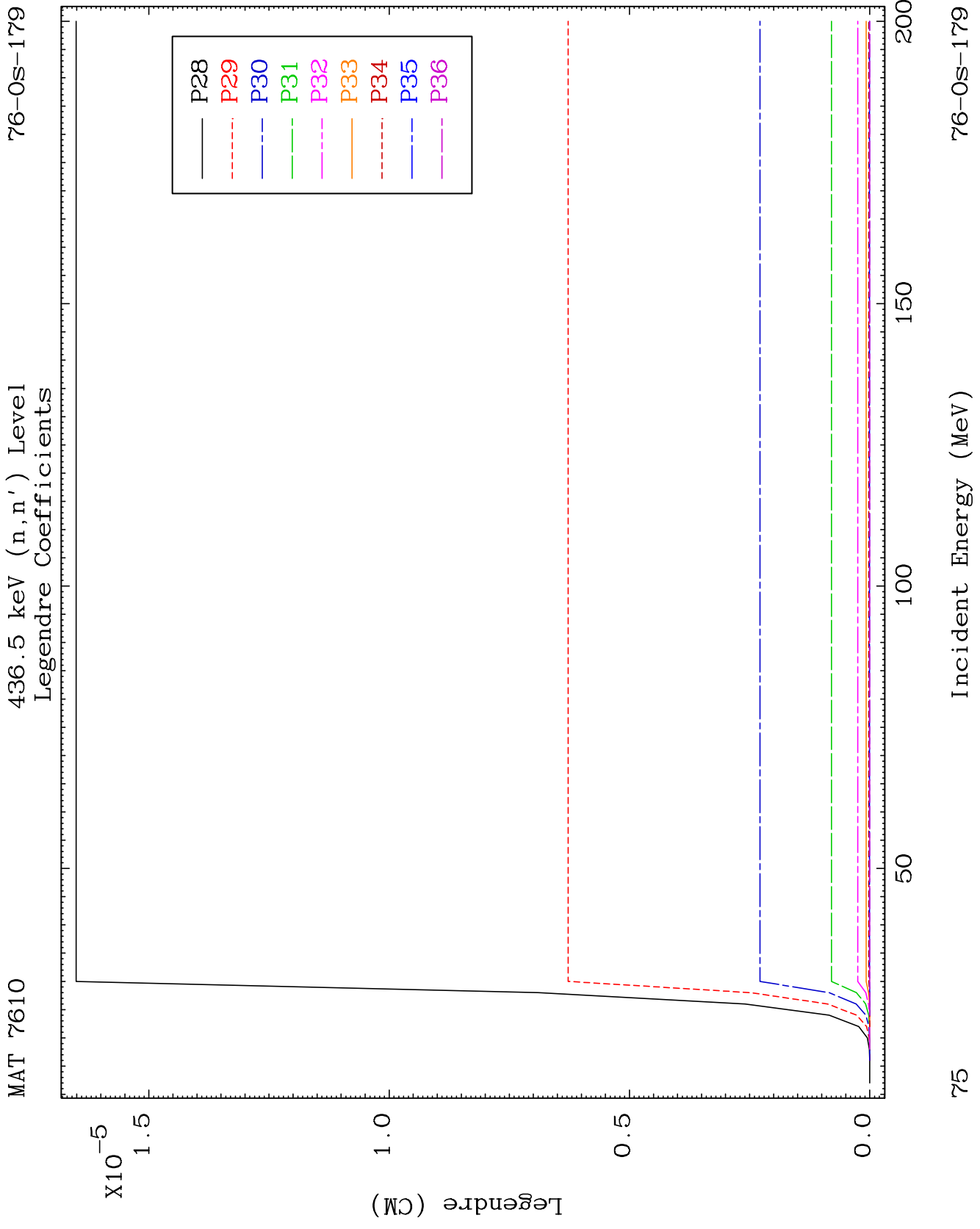










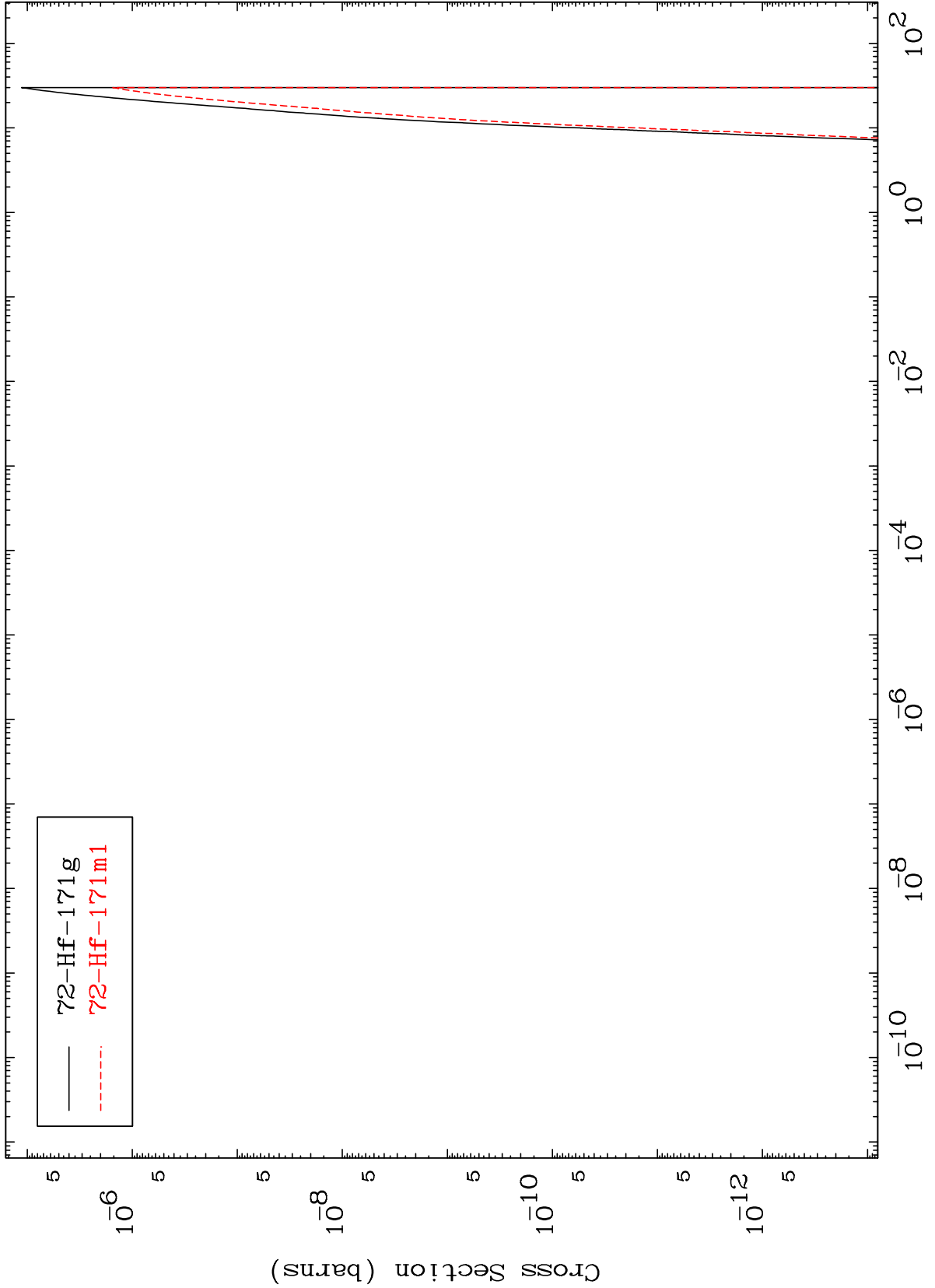


MAT 7610

(n,n') 2α

76-Os-179

Radionuclide Production Cross Section



72-Hf-171g
72-Hf-171m1

76

Incident Energy (MeV)

76-Os-179