

Program EVALPLOT  
(Version 2015-2)

by

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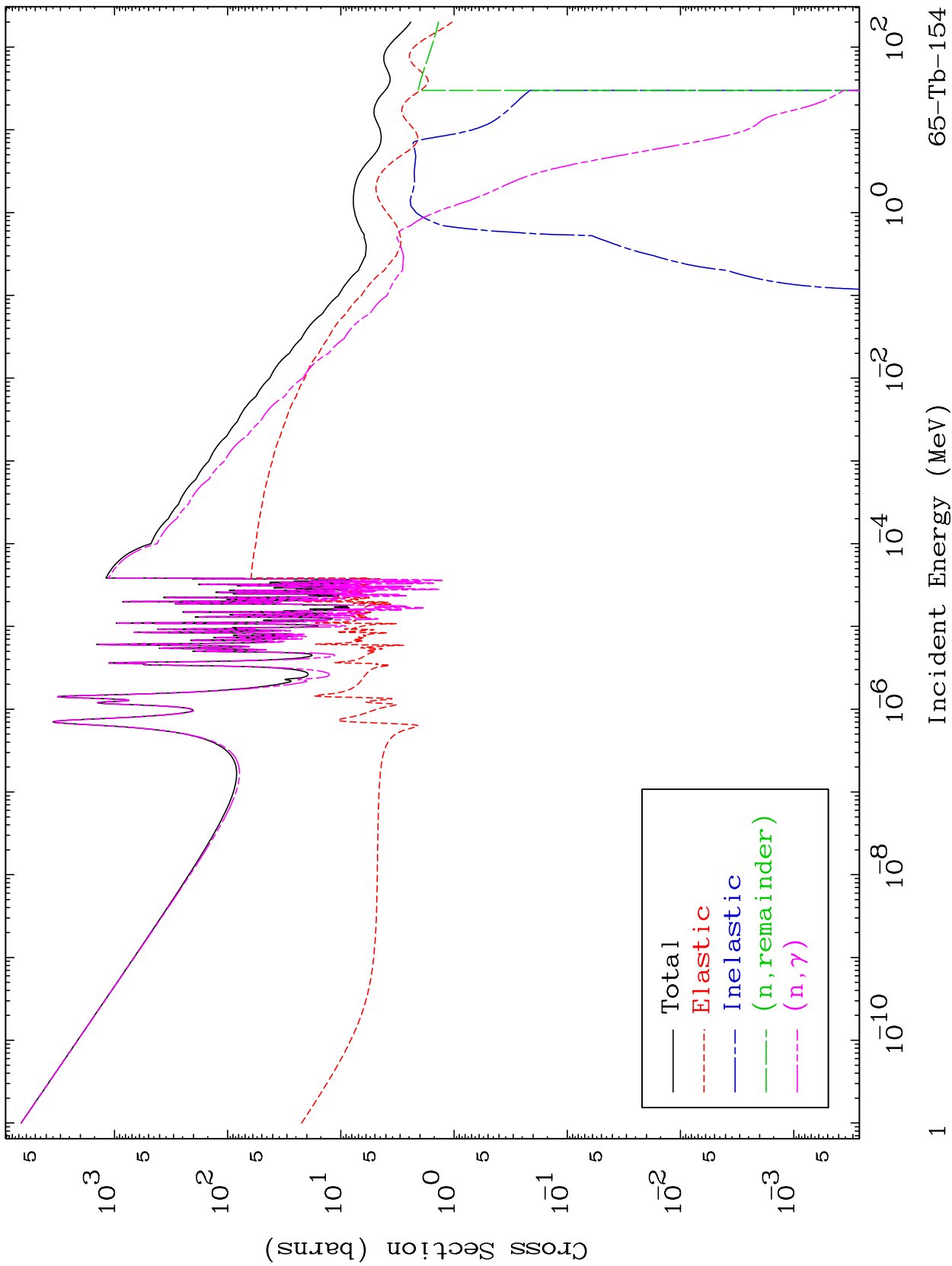
Press Mouse Button to Start

MAT 6510

Major

293 Kelvin Cross Sections

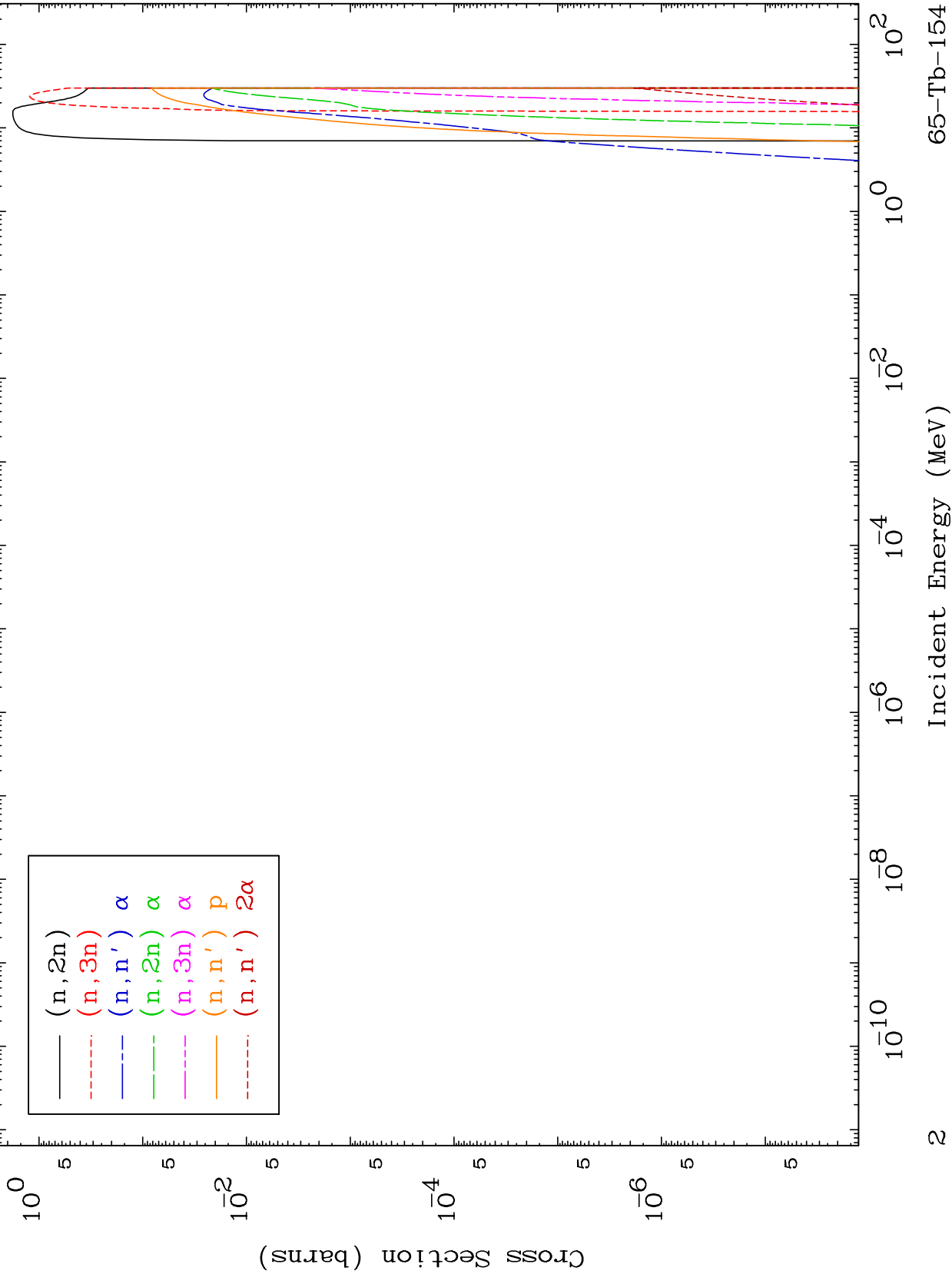
65-Tb-154

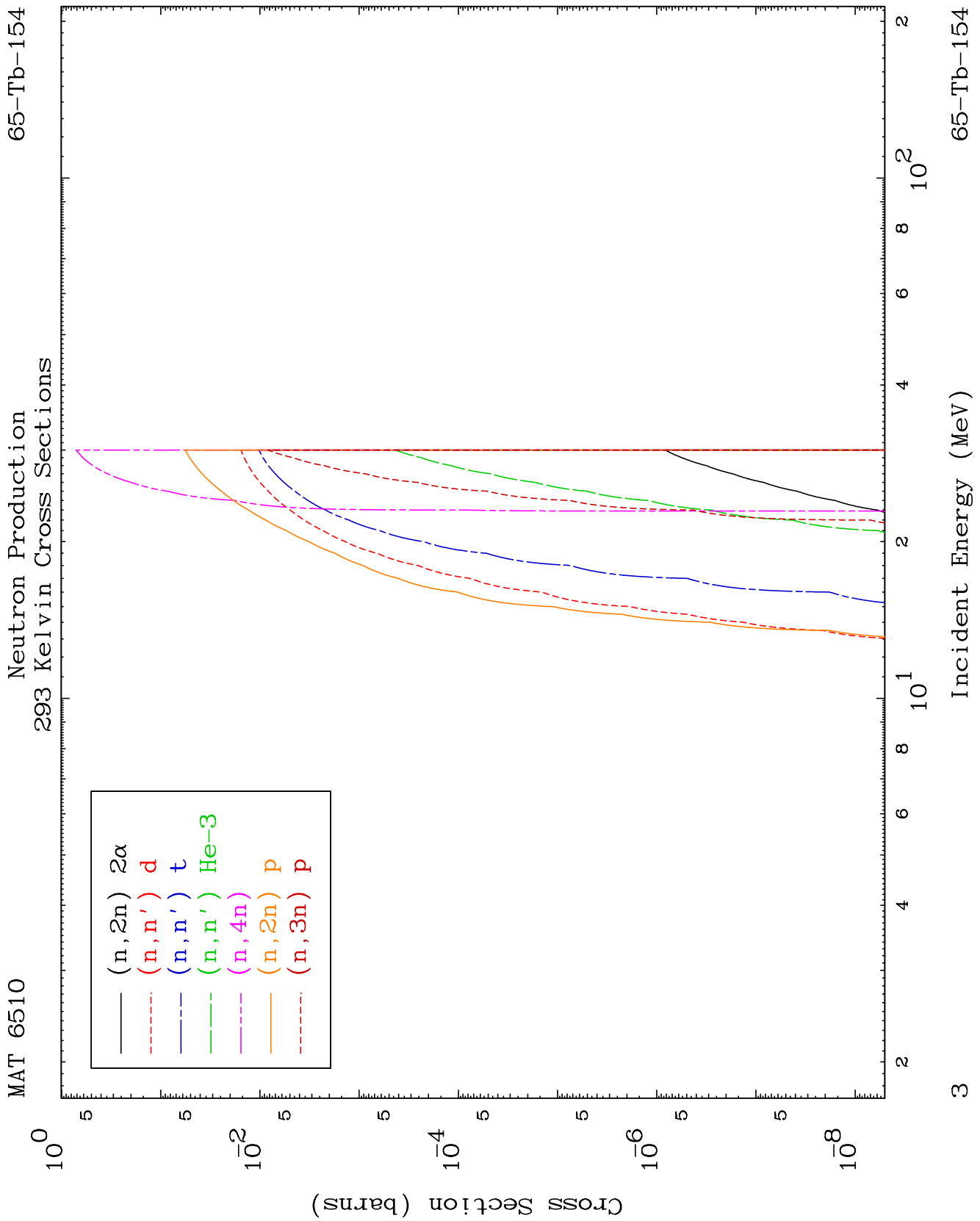


MAT 6510

Neutron Production  
293 Kelvin Cross Sections

65-Tb-154

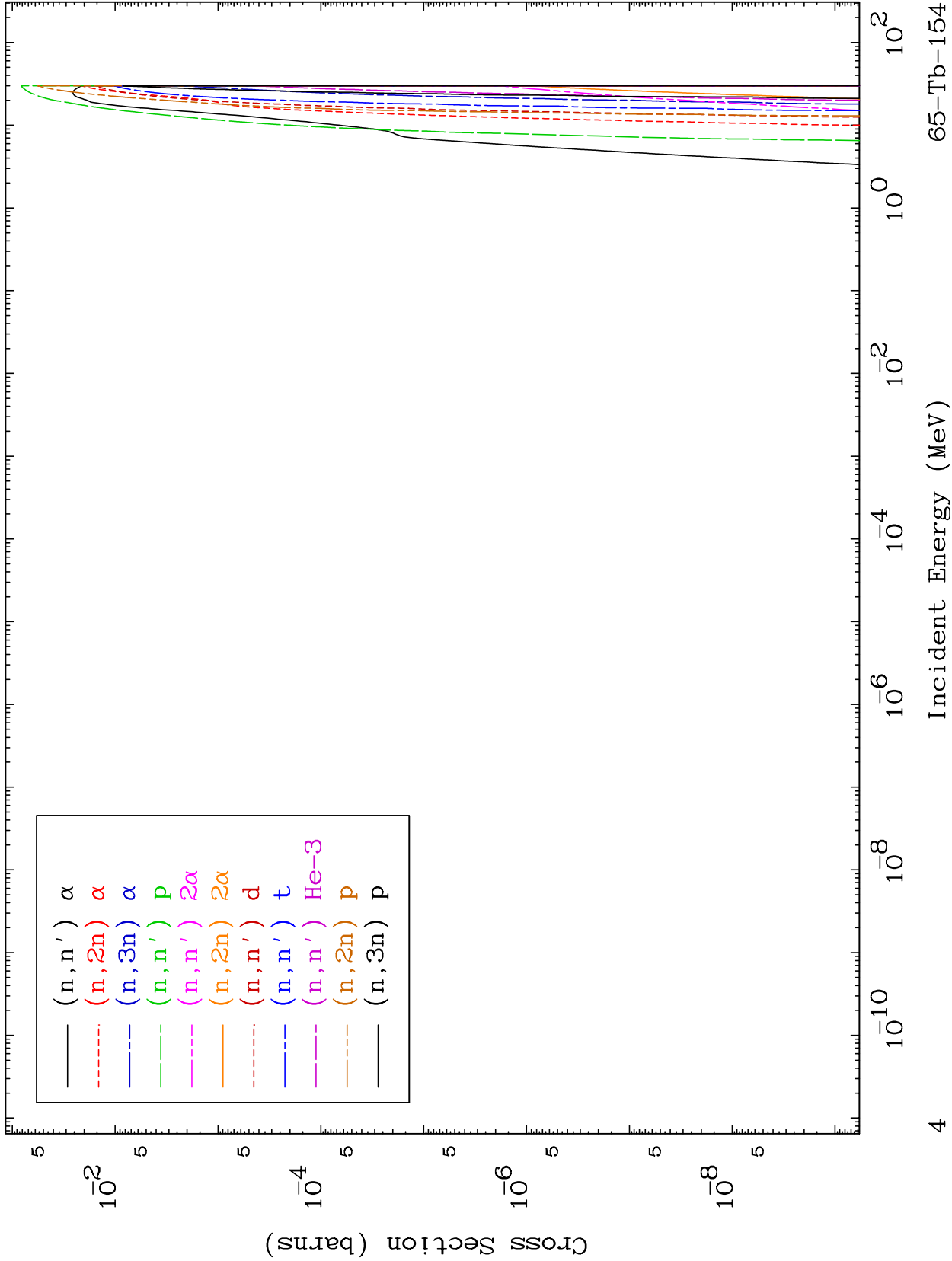




MAT 6510

Charged Particle  
293 Kelvin Cross Sections

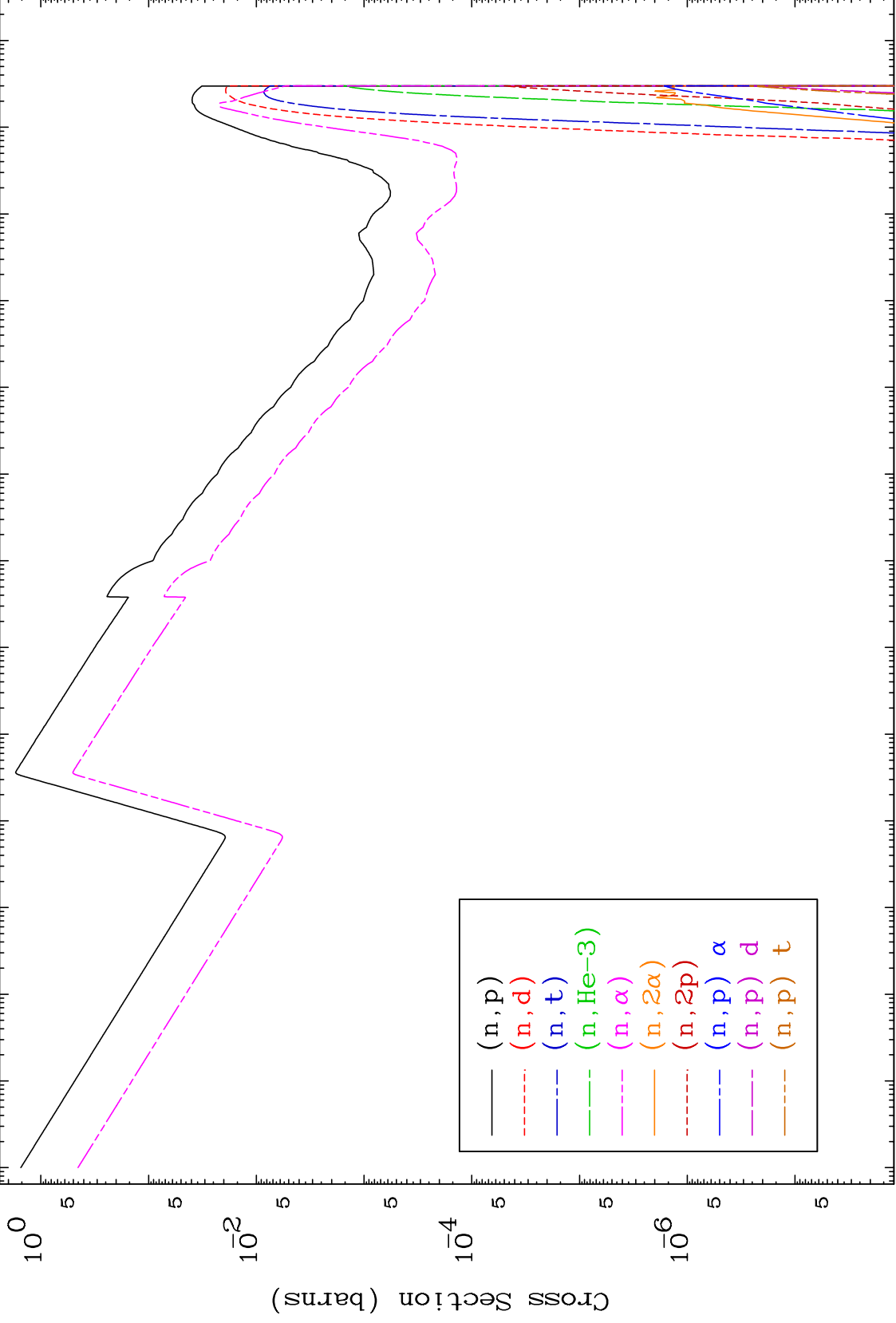
65-Tb-154



MAT 6510

Charged Particle  
293 Kelvin Cross Sections

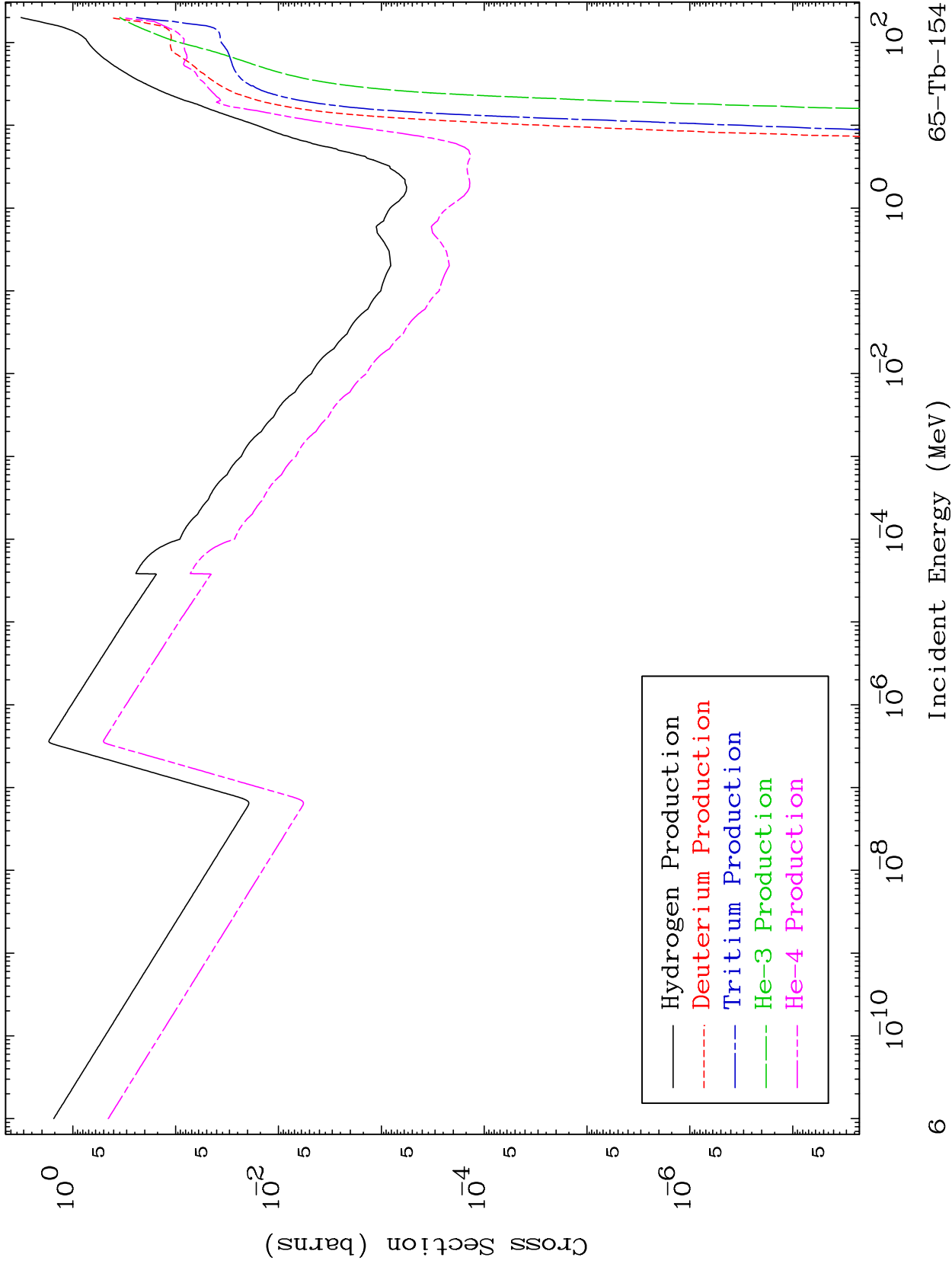
65-Tb-154



MAT 6510

Particle Production  
293 Kelvin Cross Sections

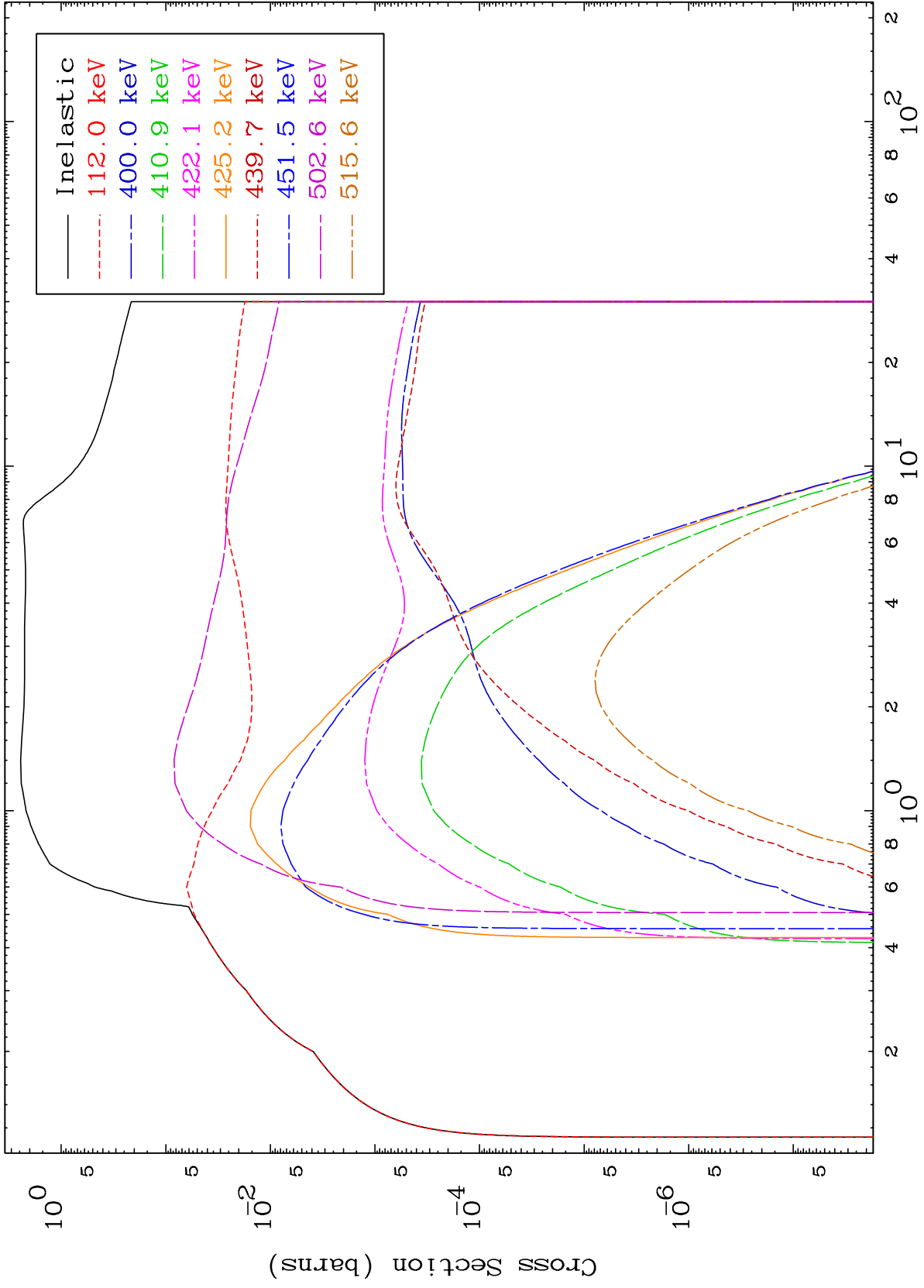
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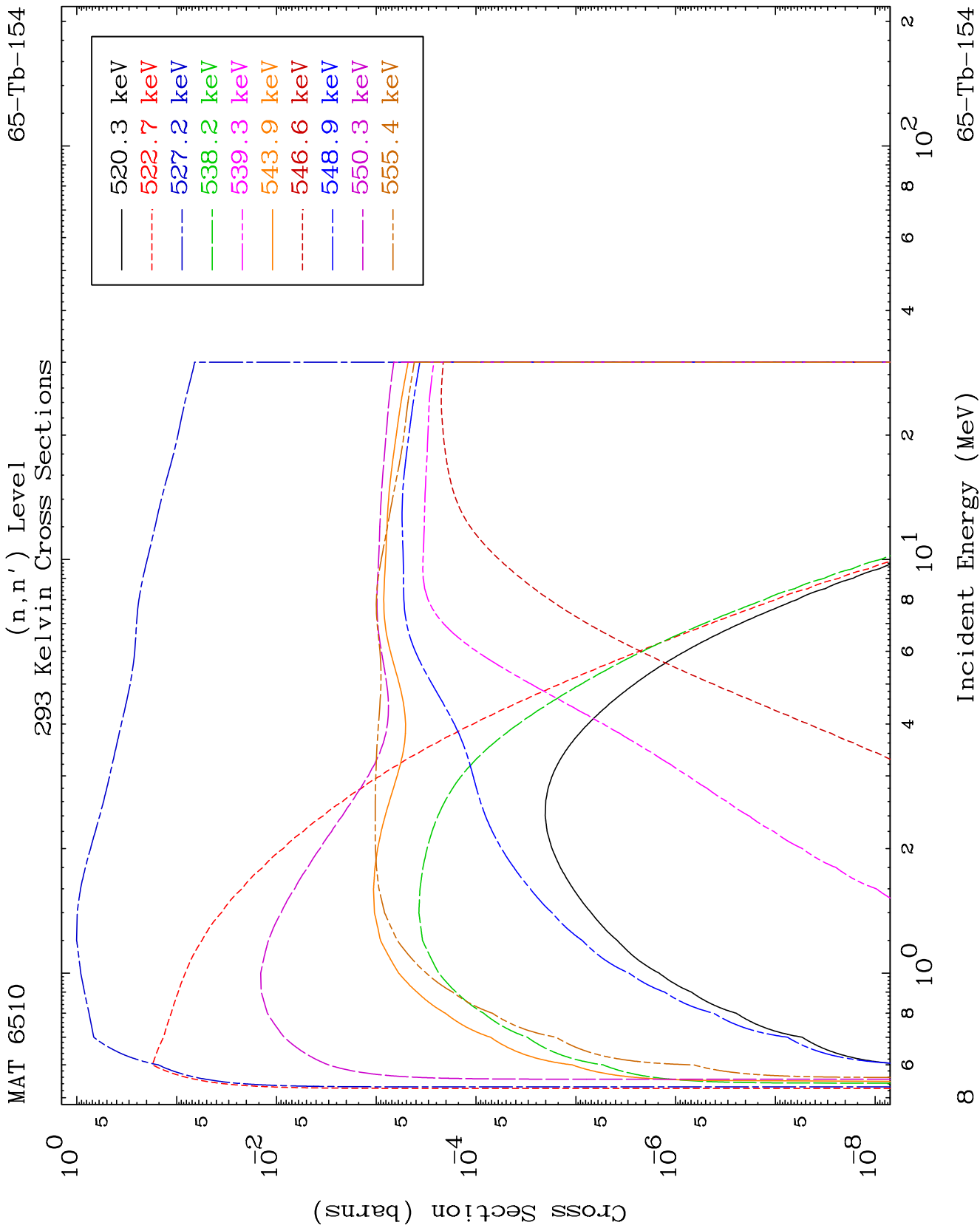
MAT 6510

(n,n') Level  
293 Kelvin Cross Sections

65-Tb-154



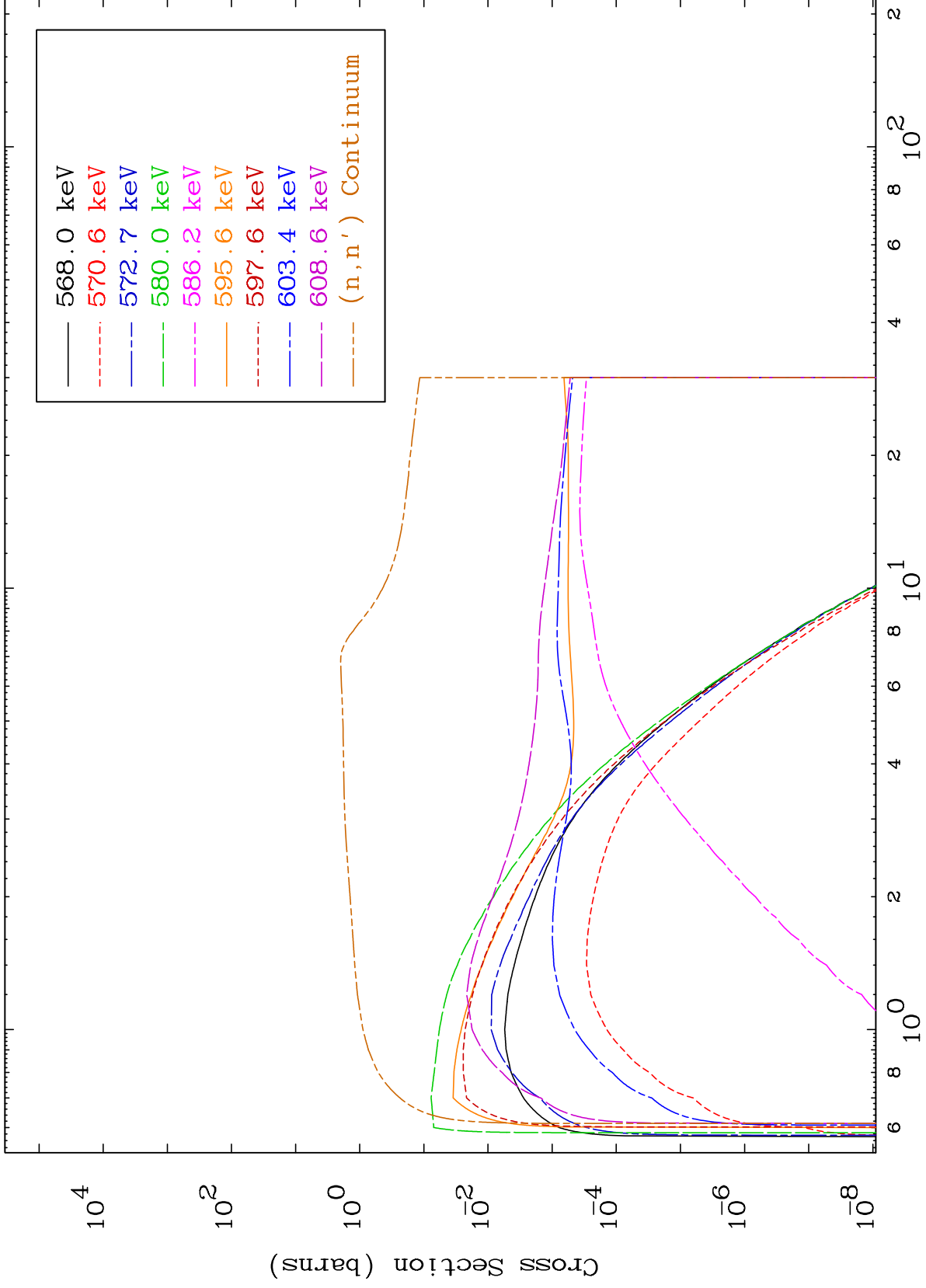




MAT 6510

(n,n') Level  
293 Kelvin Cross Sections

65-Tb-154



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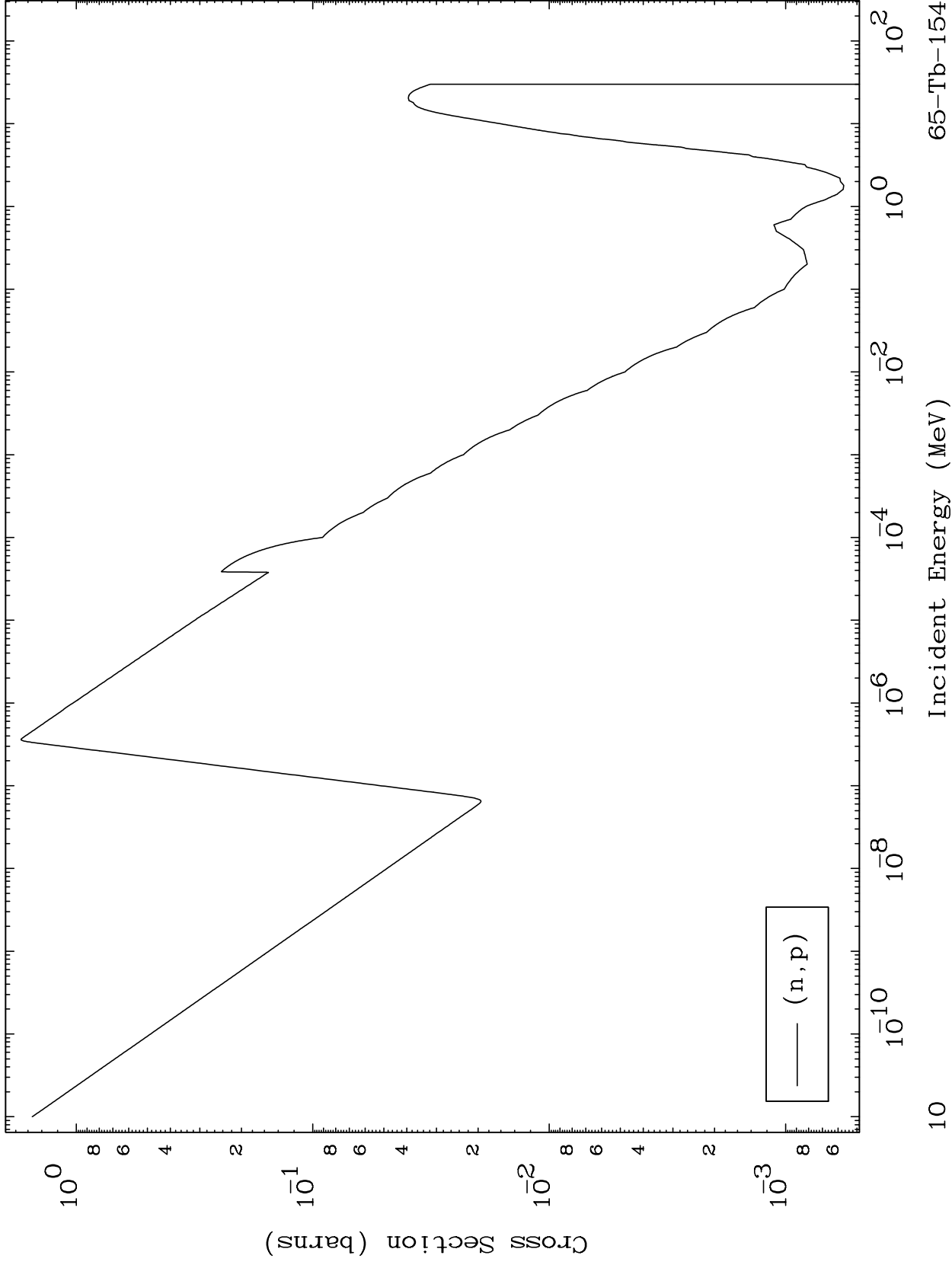
Incident Energy (MeV)

65-Tb-154

MAT 6510

(n,p) Levels  
293 Kelvin Cross Sections

65-Tb-154

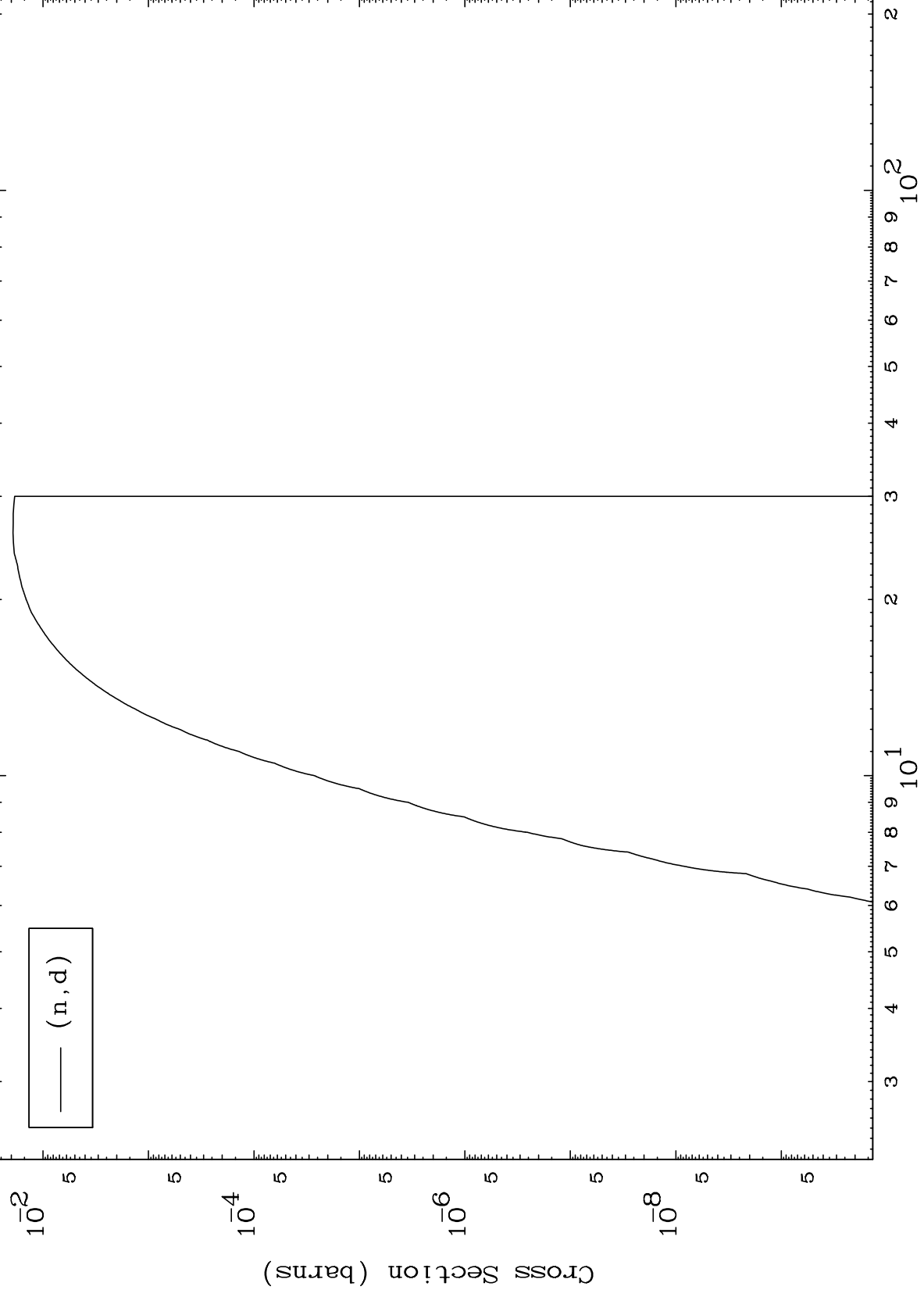


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MAT 6510

(n,d) Levels  
293 Kelvin Cross Sections

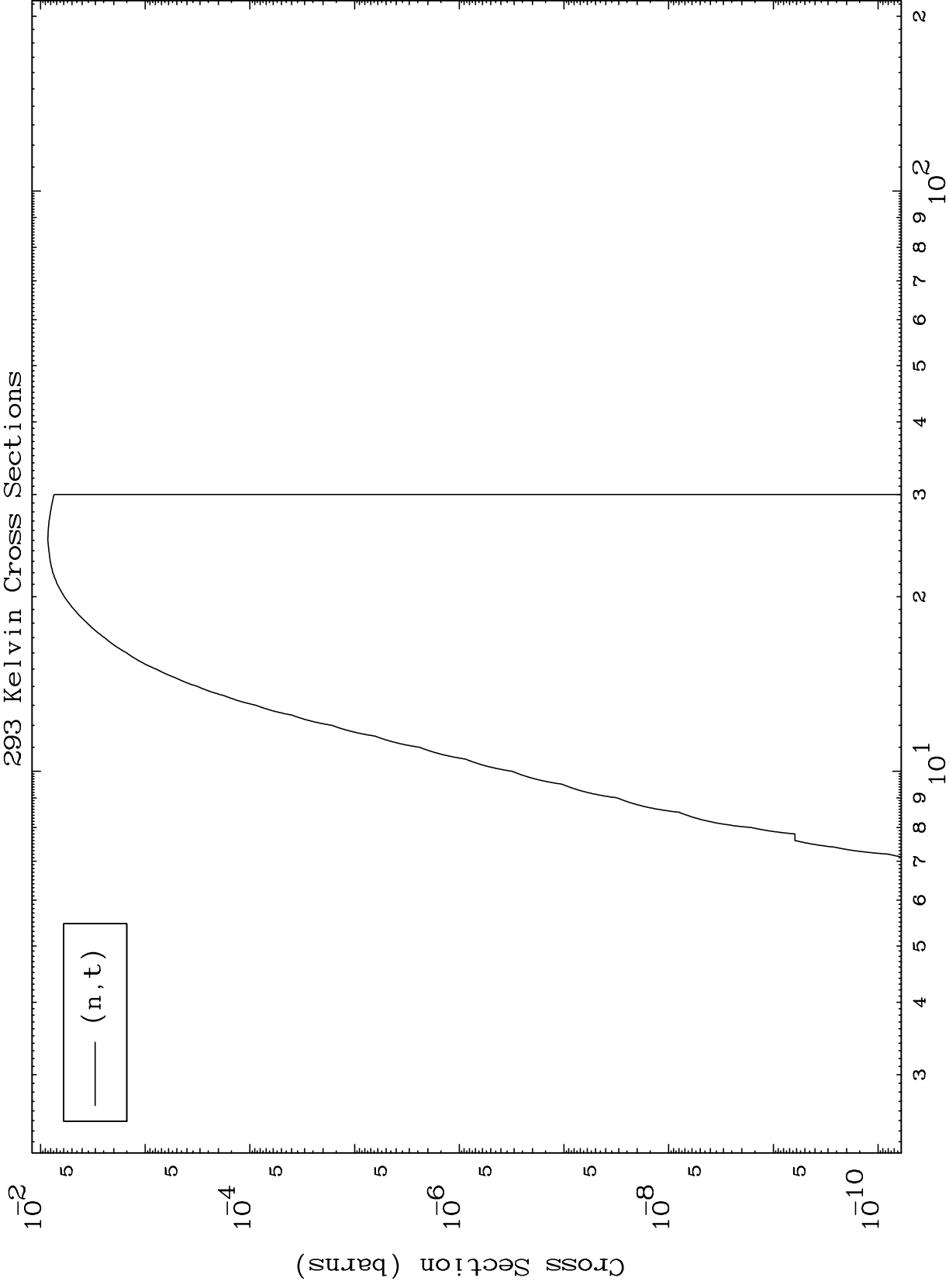
65-Tb-154



MAT 6510

(n,t) Levels  
293 Kelvin Cross Sections

65-Tb-154



12

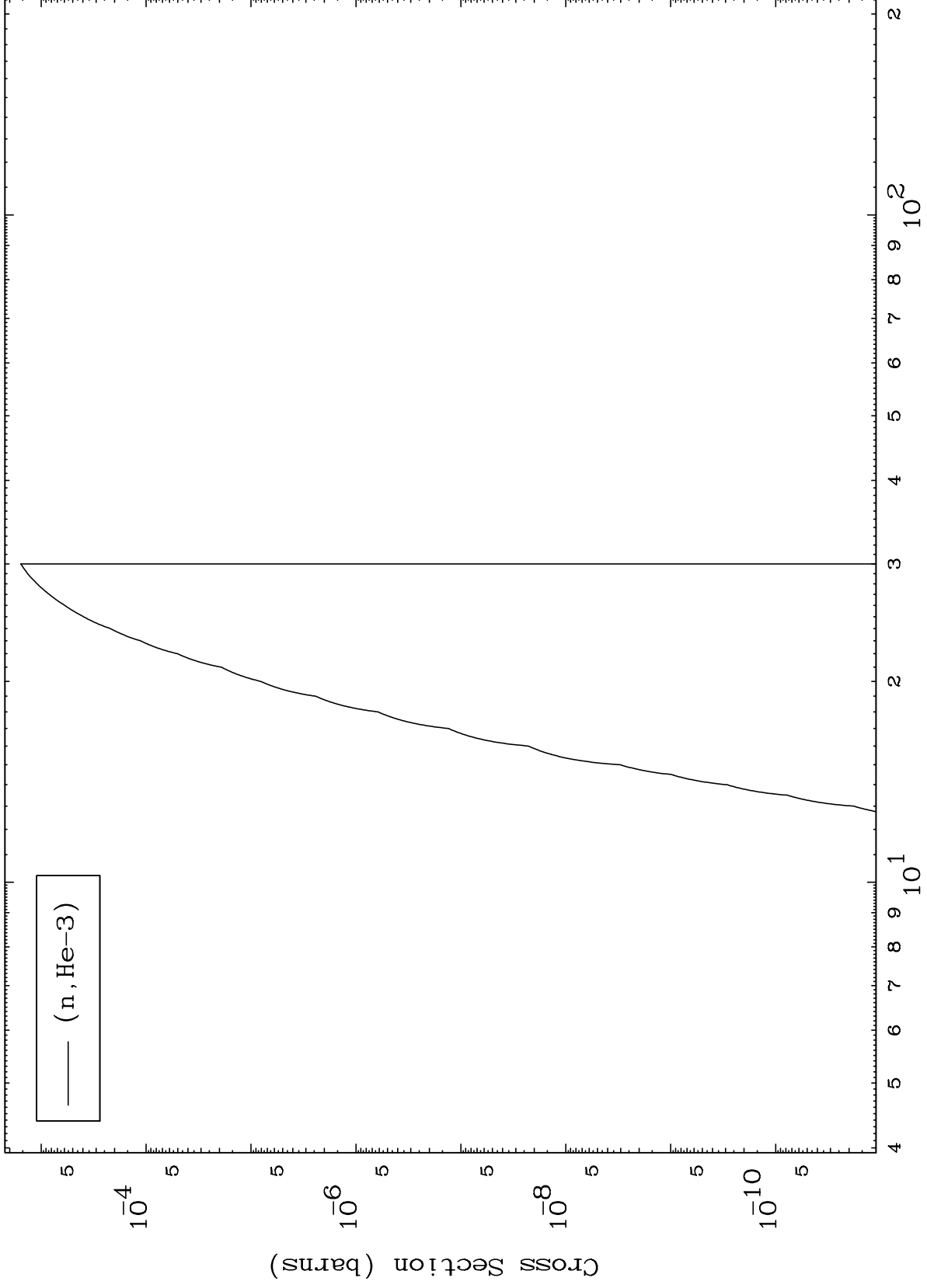
Incident Energy (MeV)

65-Tb-154

MAT 6510

(n,He3) Levels  
293 Kelvin Cross Sections

65-Tb-154



13

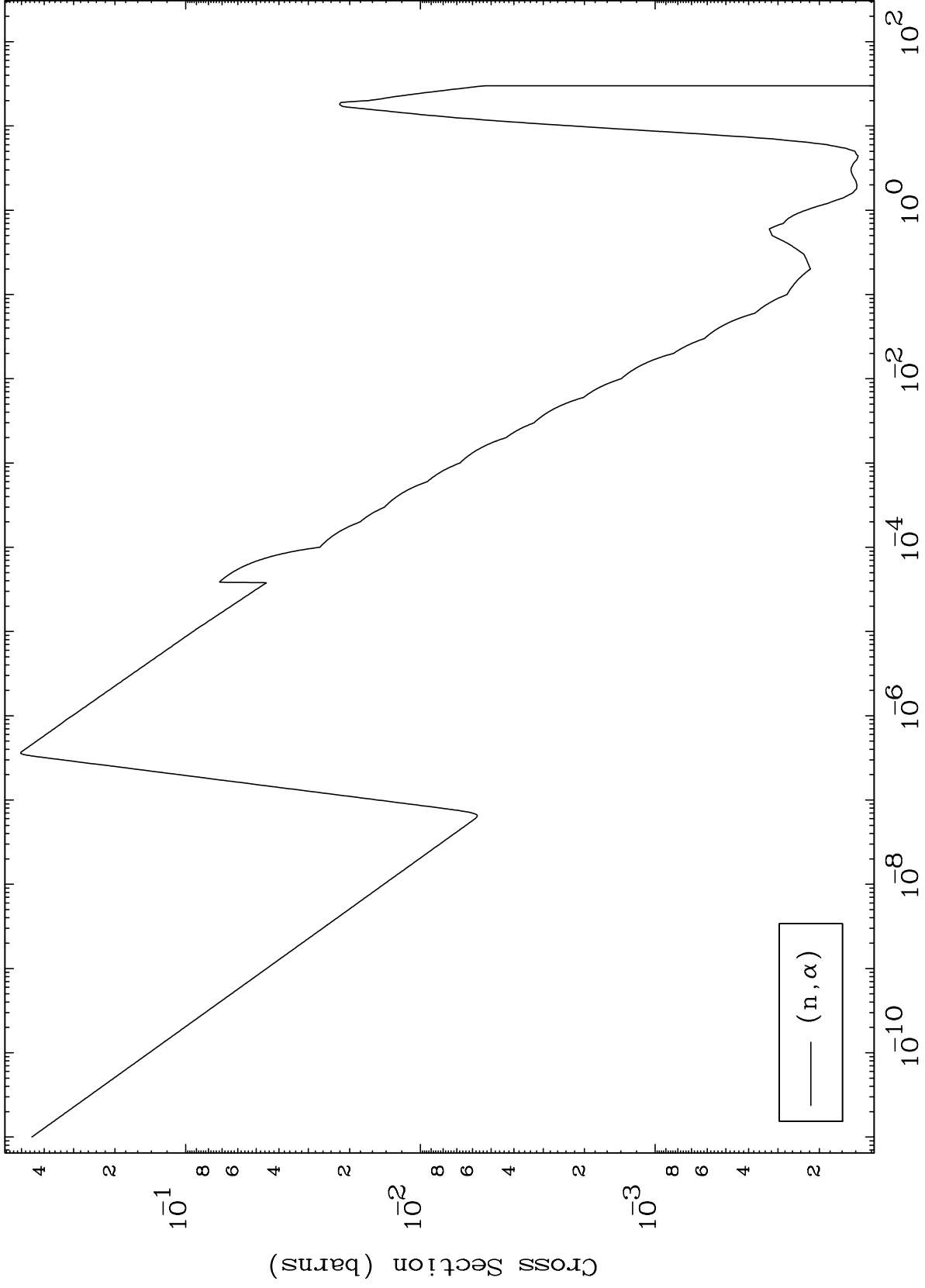
Incident Energy (MeV)

65-Tb-154

MAT 6510

(n,α) Levels  
293 Kelvin Cross Sections

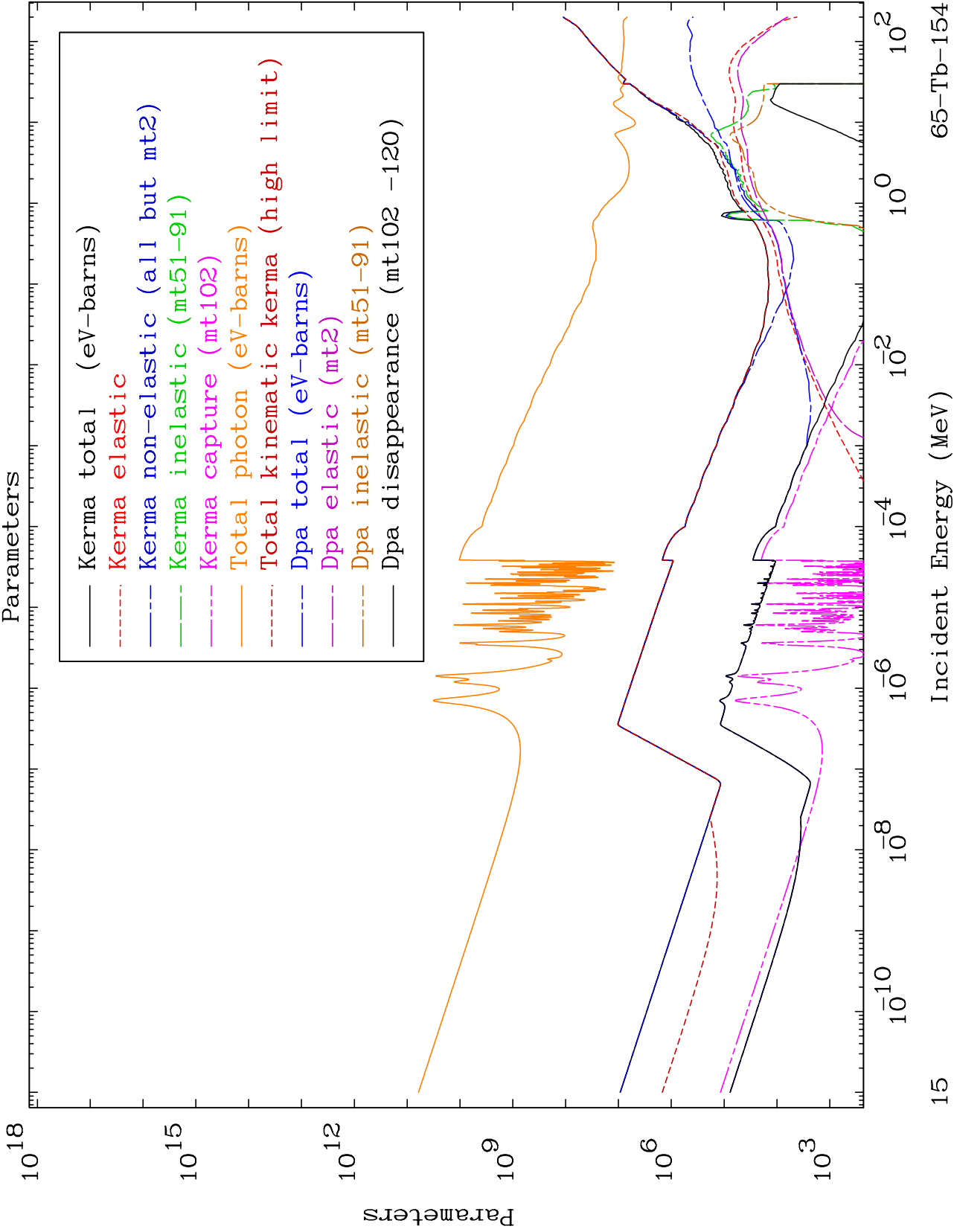
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14

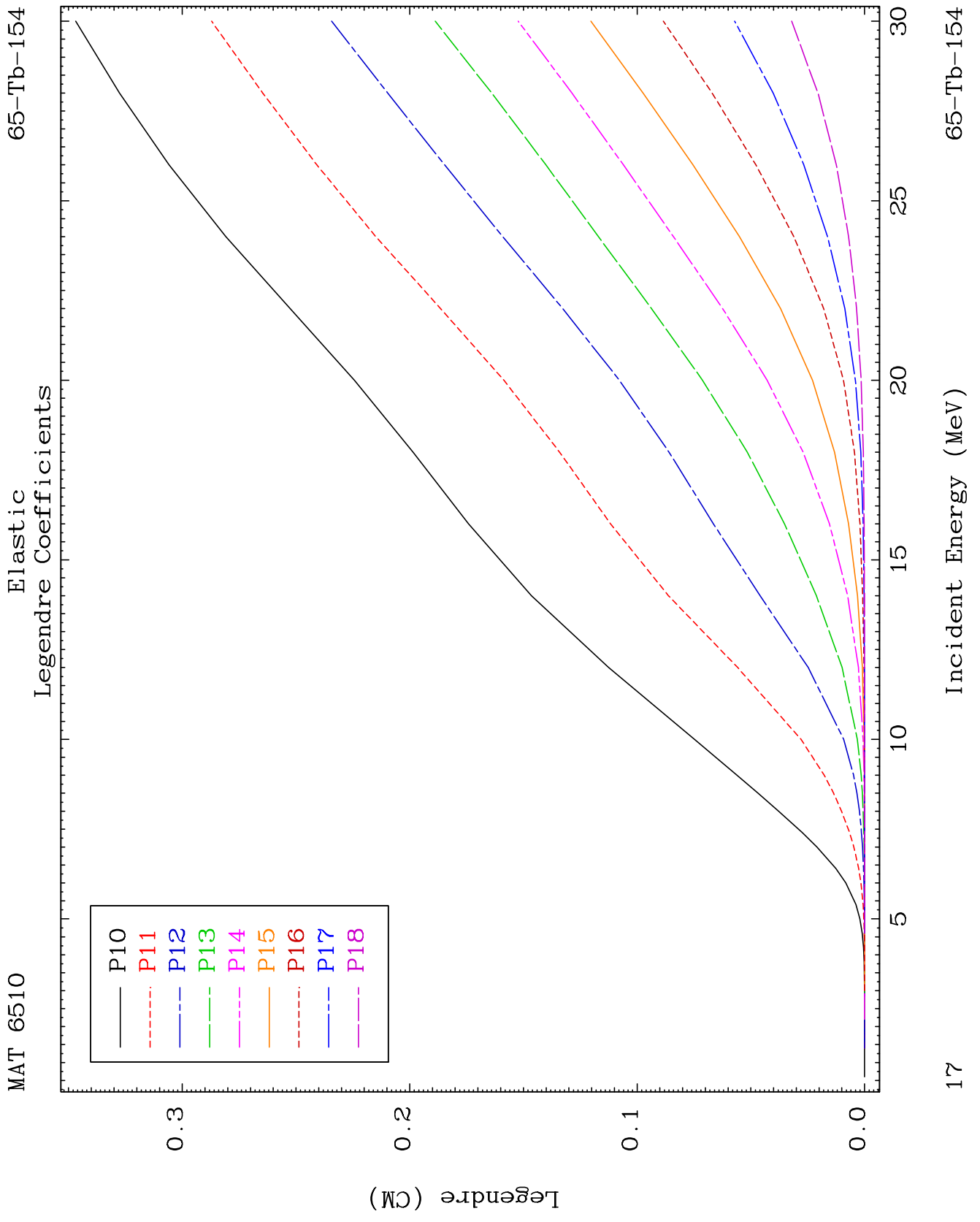
Incident Energy (MeV)

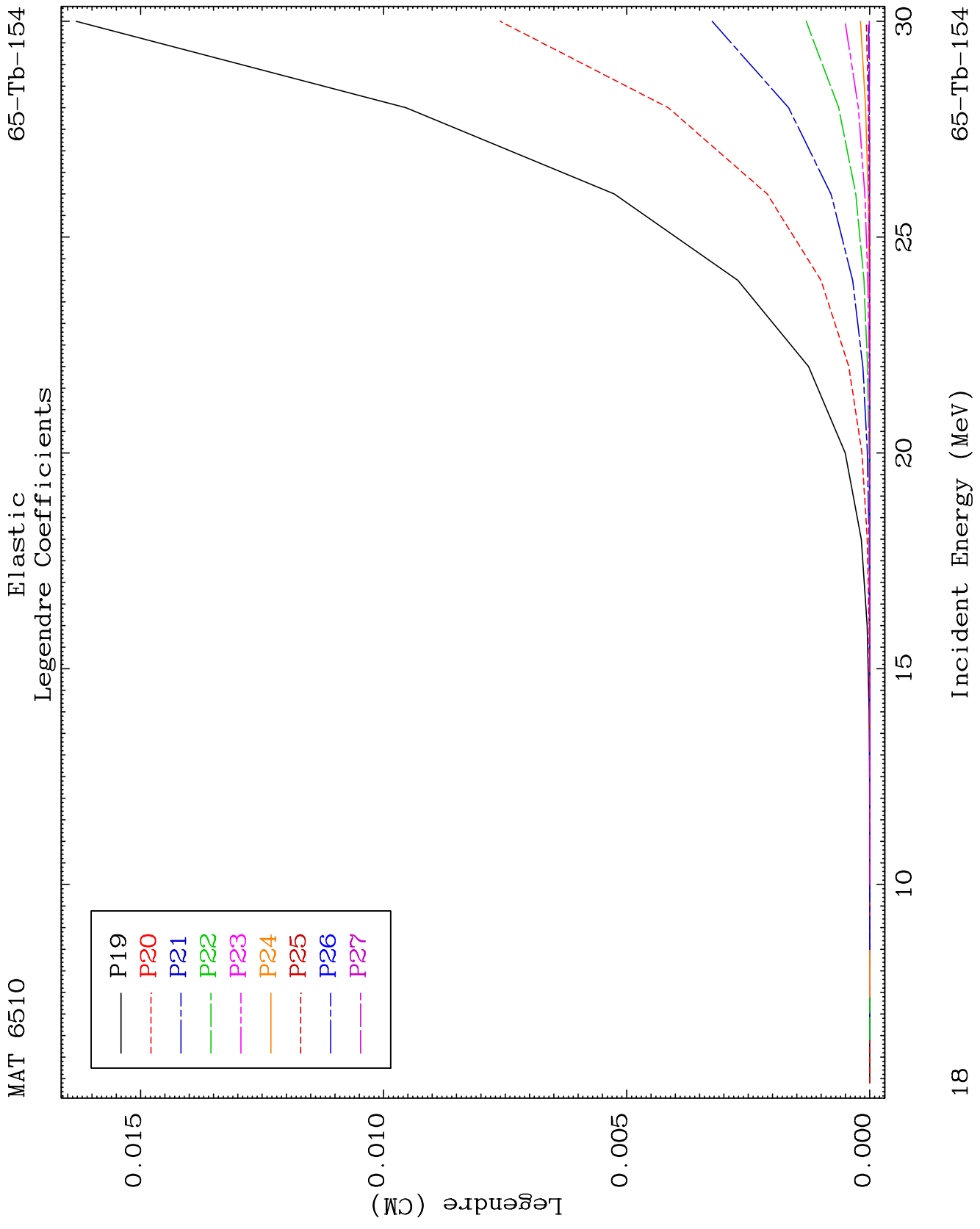
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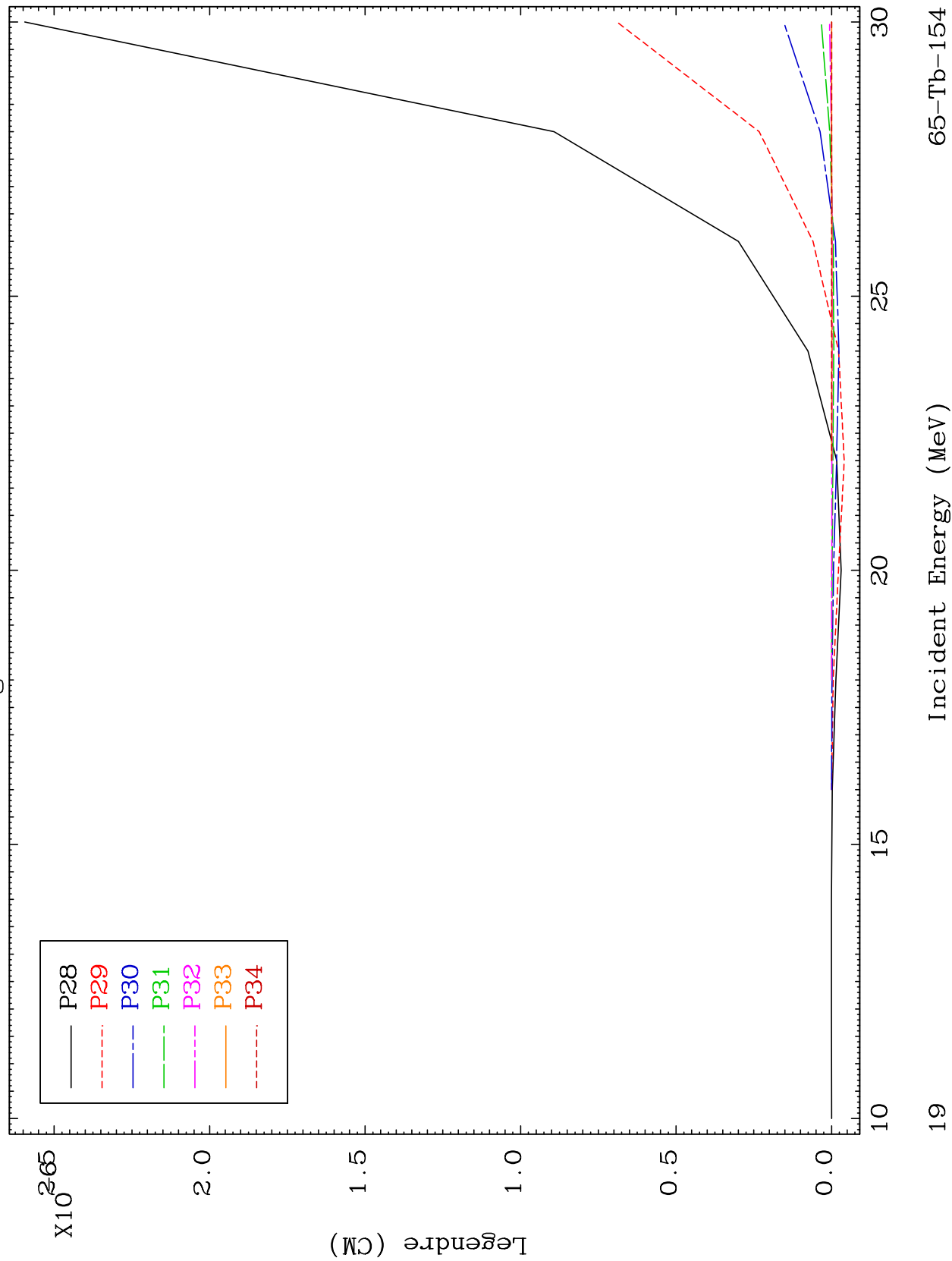




MAT 6510

Elastic Legendre Coefficients

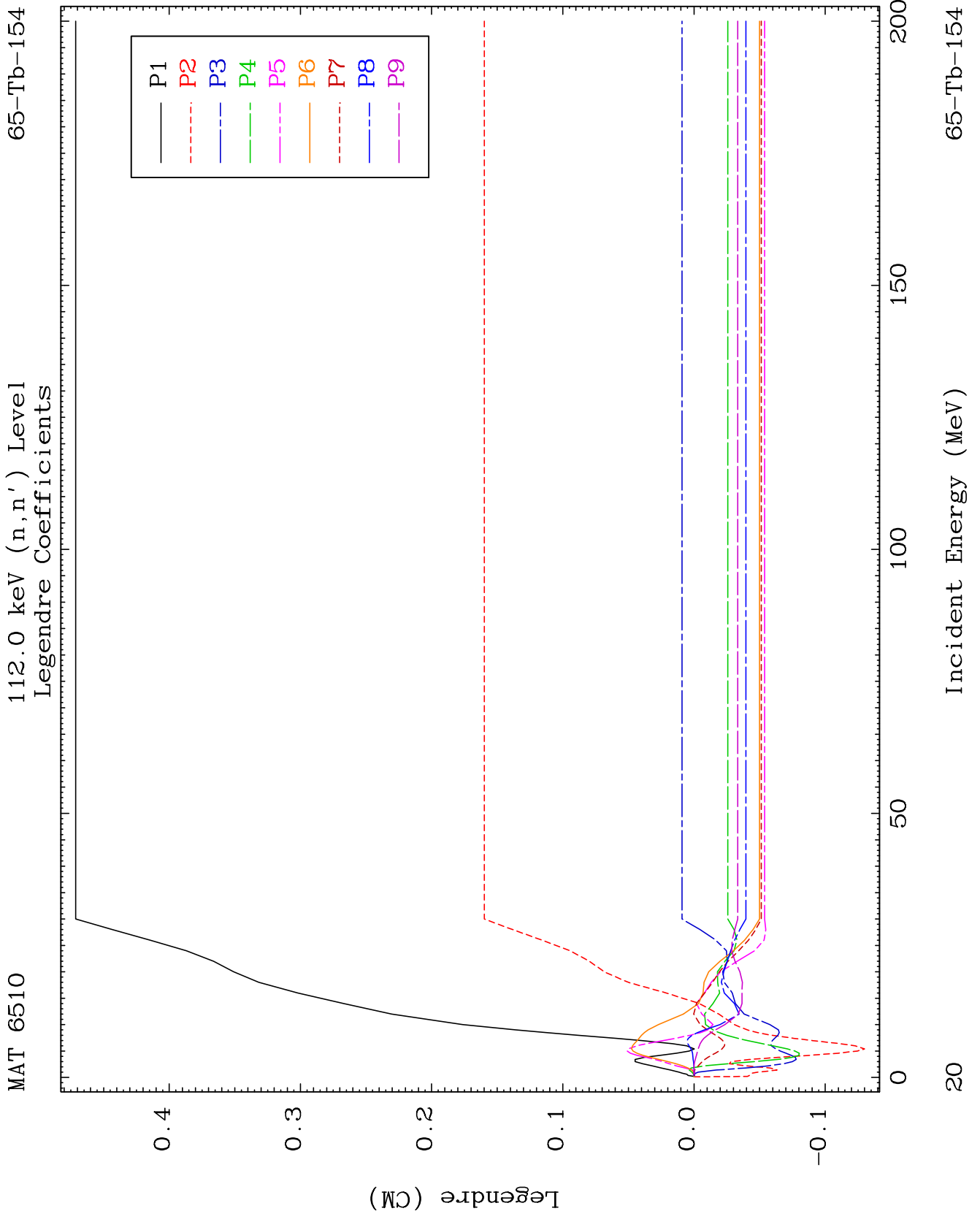
65-Tb-154



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Incident Energy (MeV)

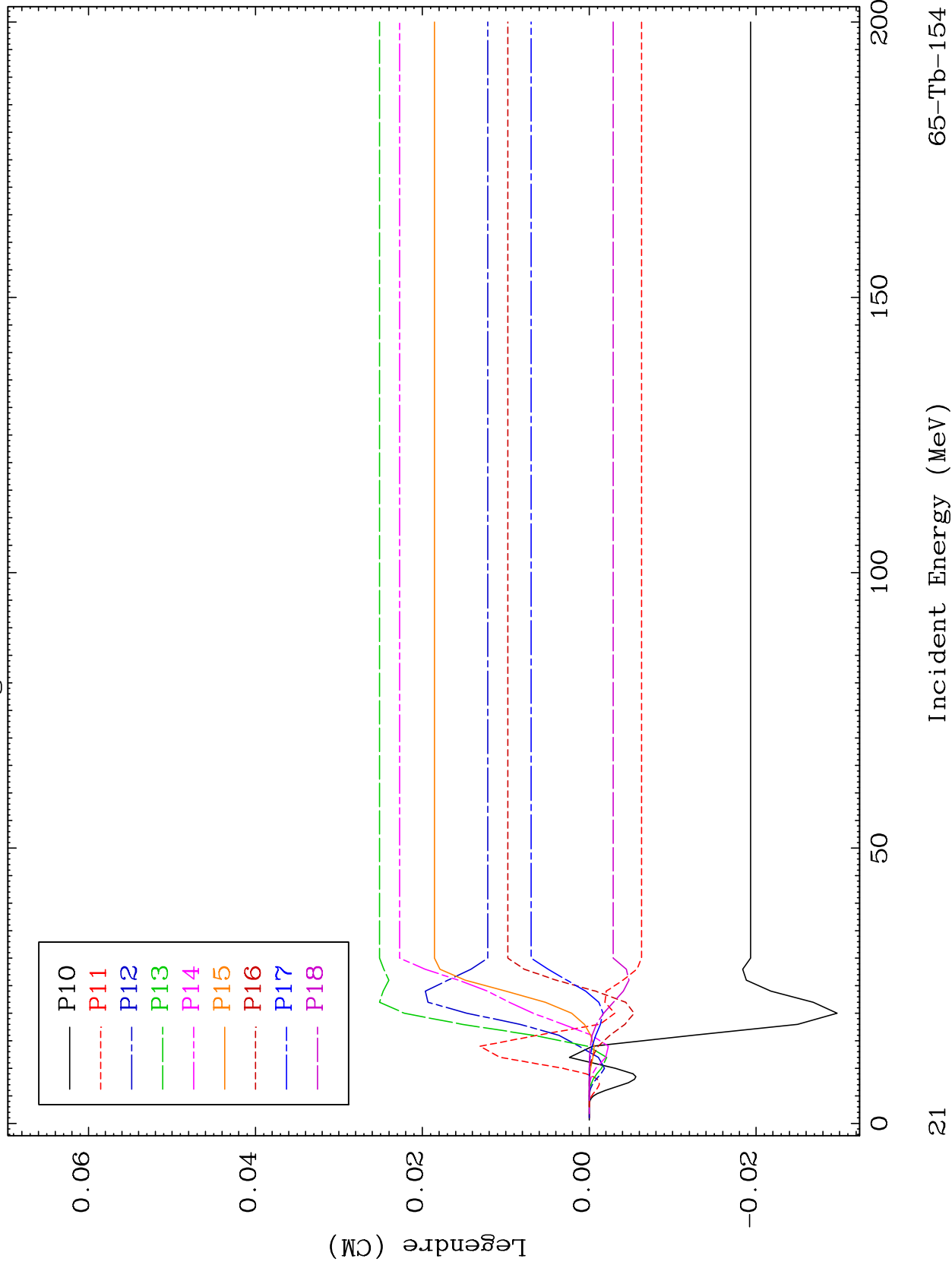
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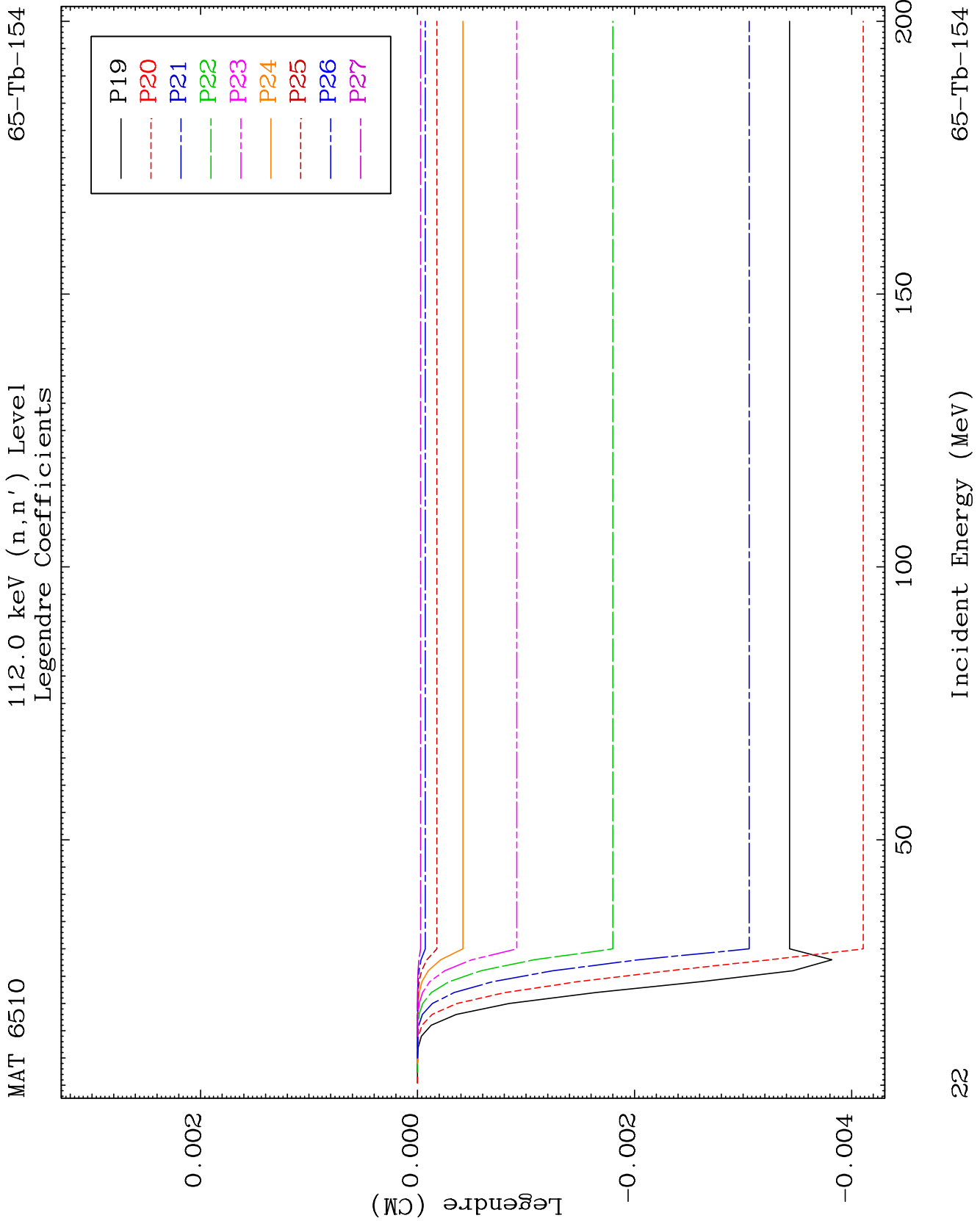


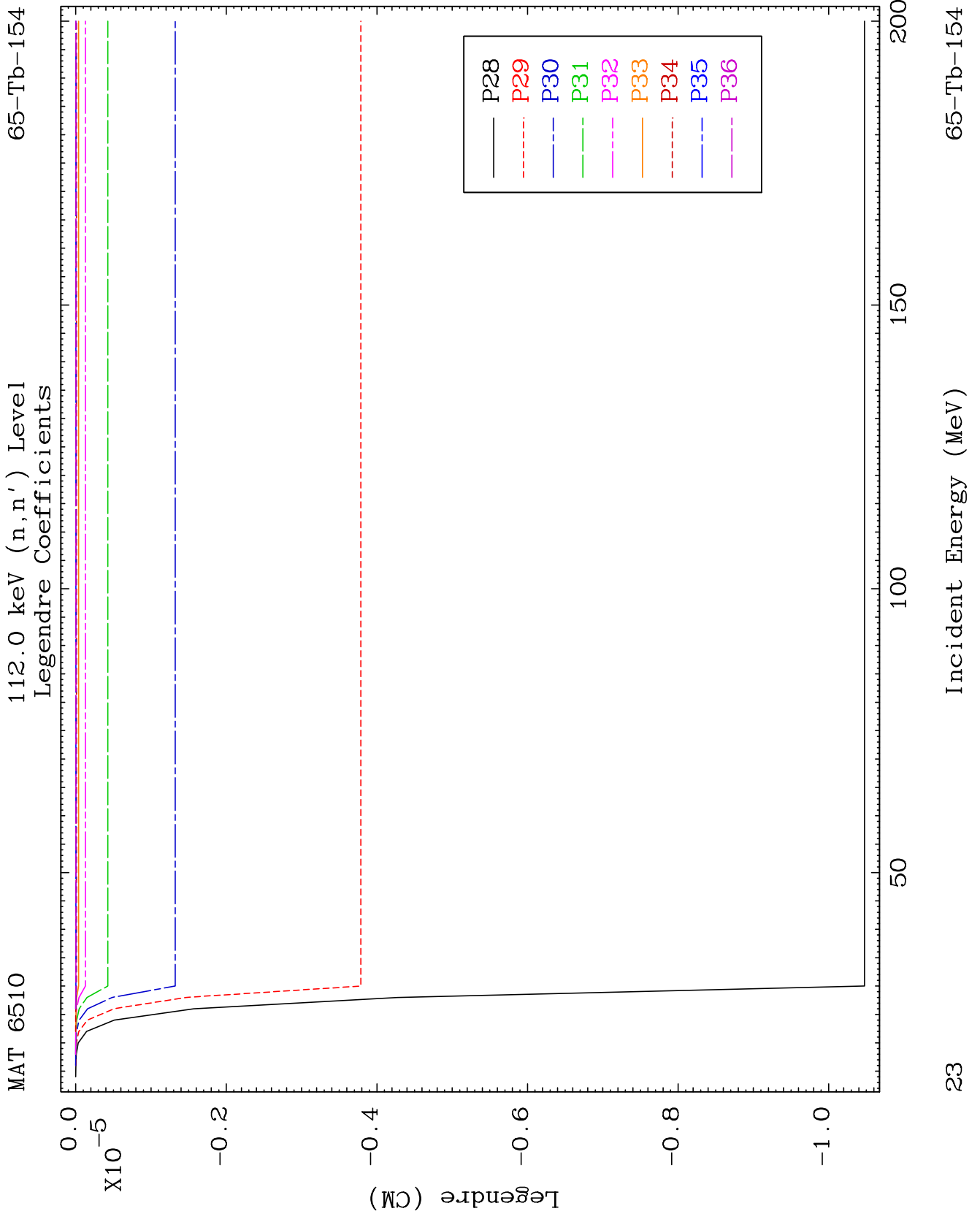
MAT 6510

112.0 keV (n,n') Level  
Legendre Coefficients

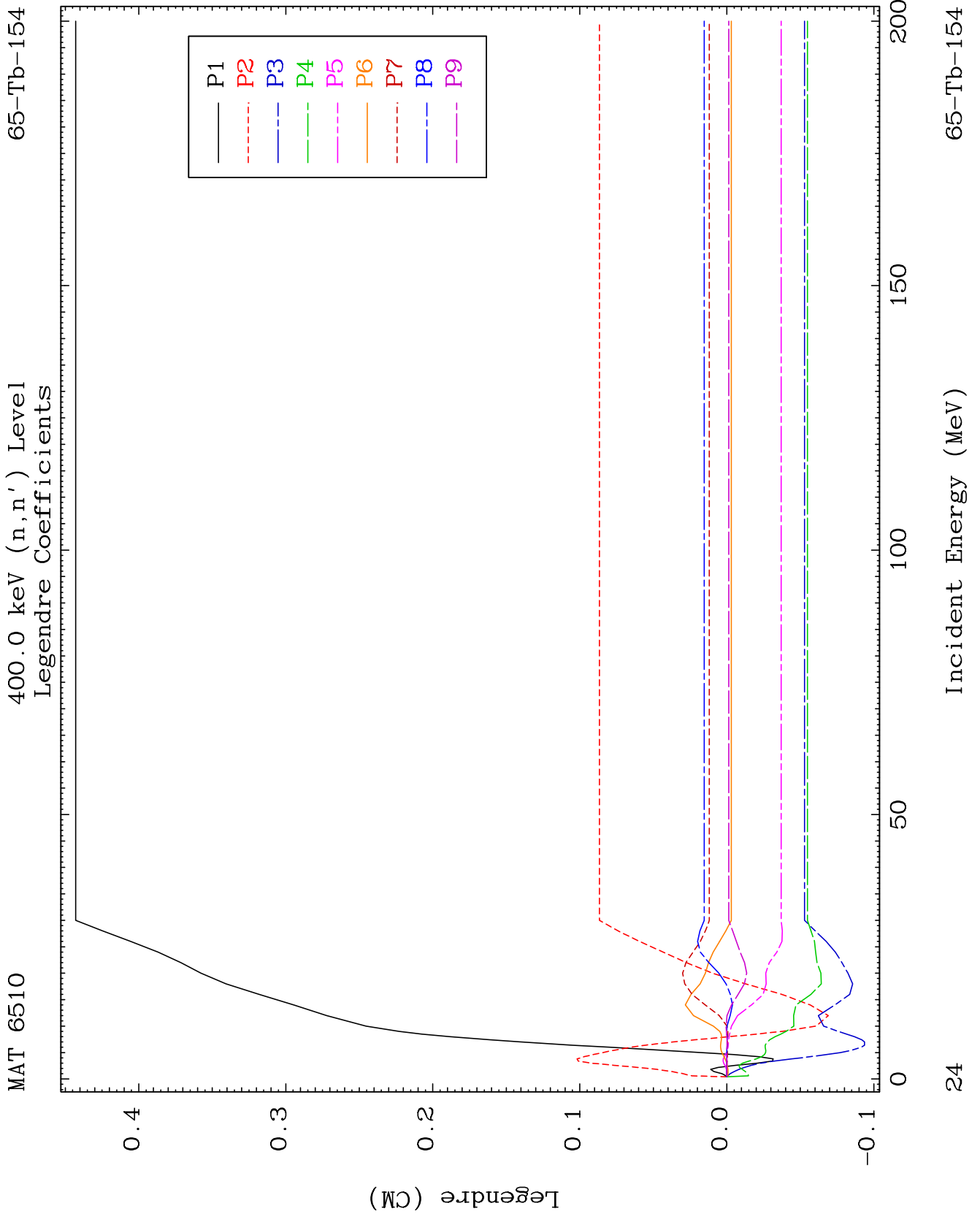
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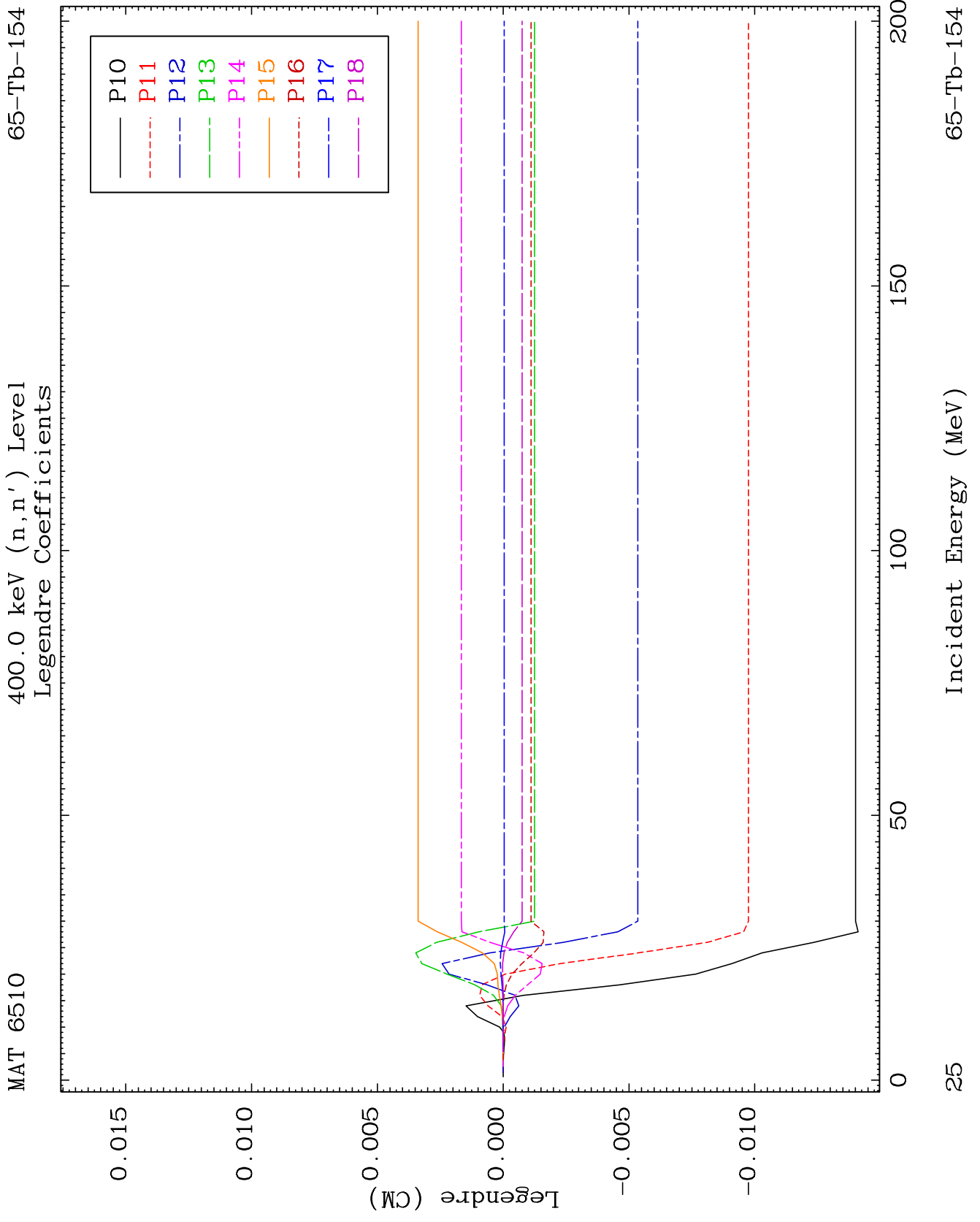


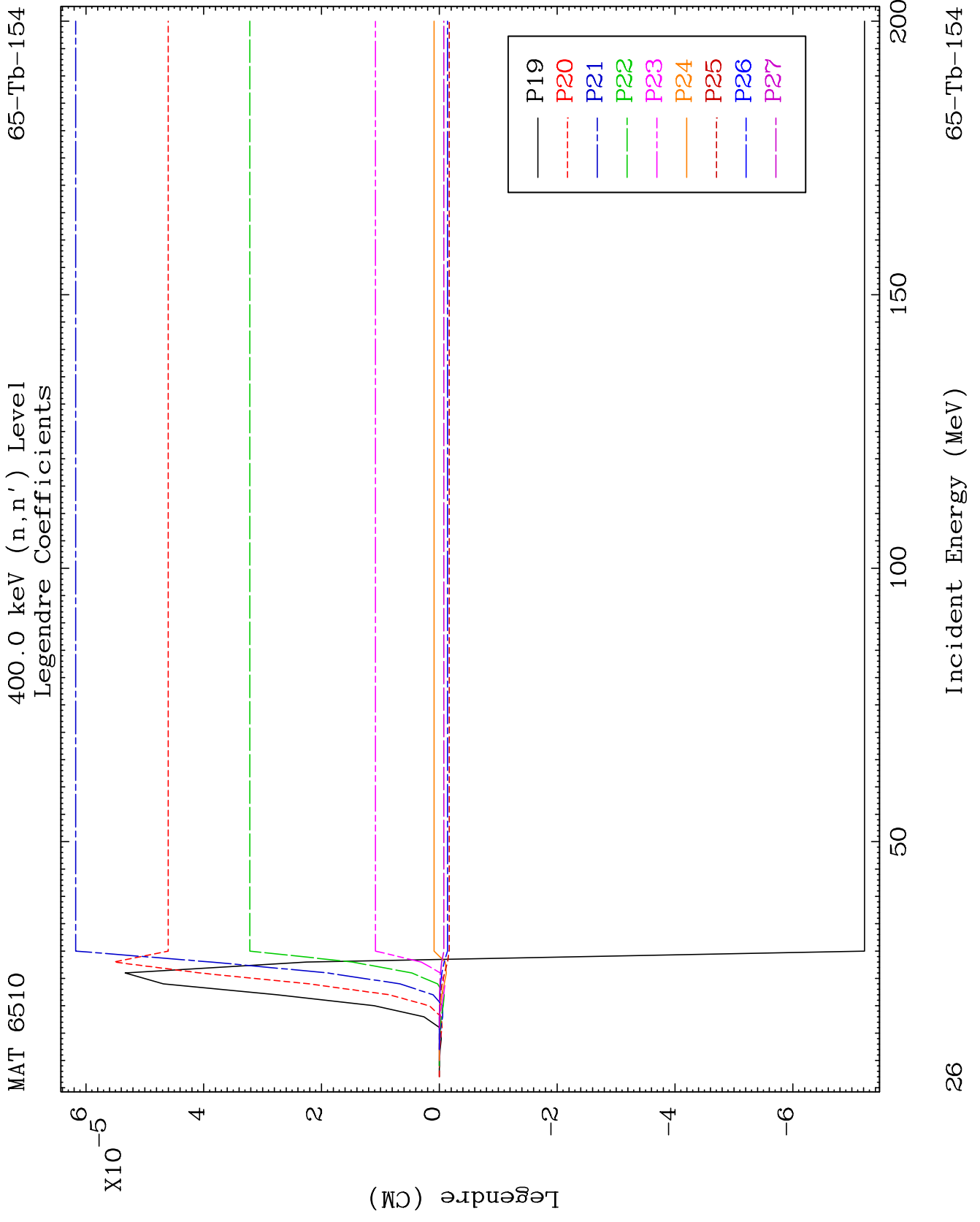


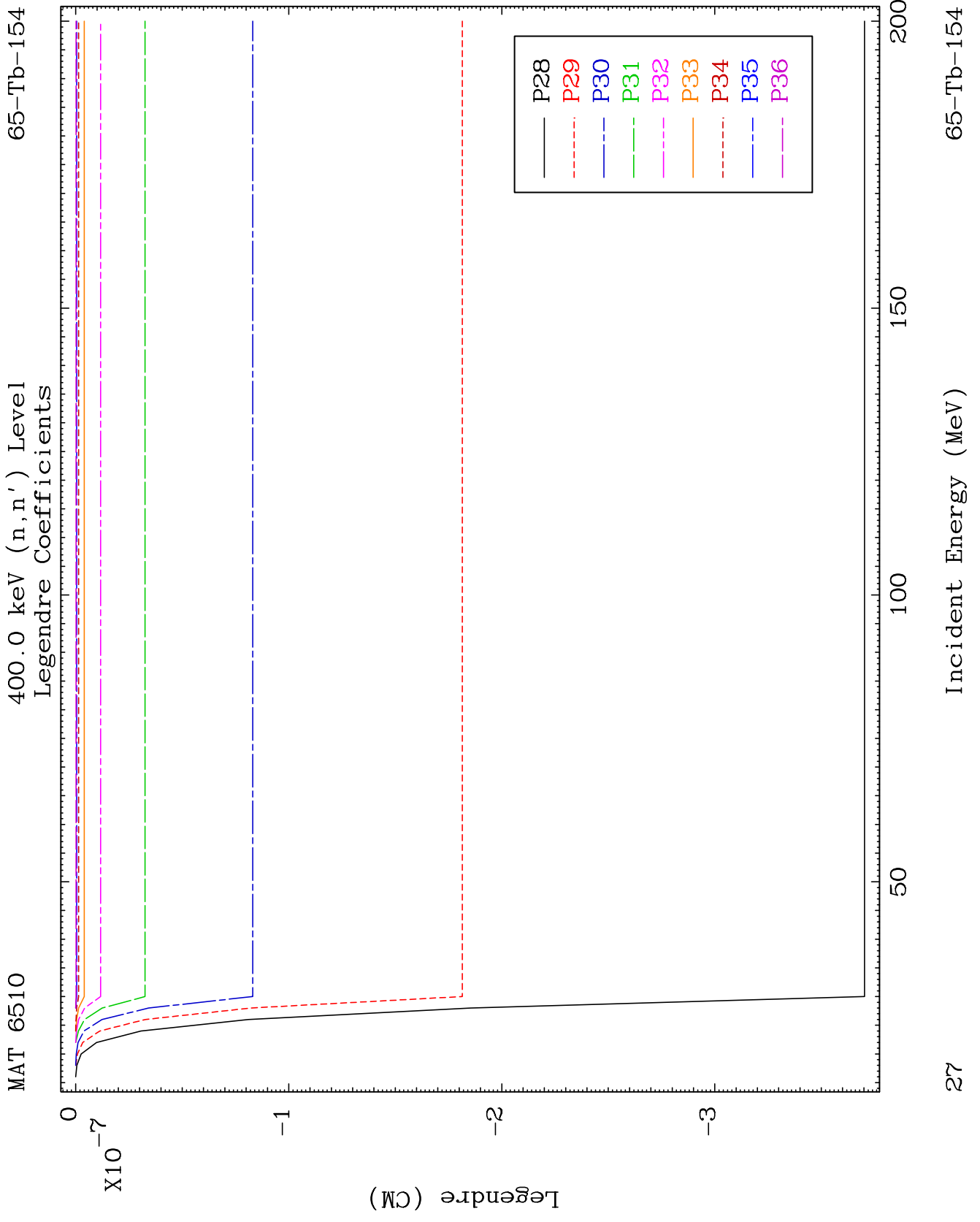


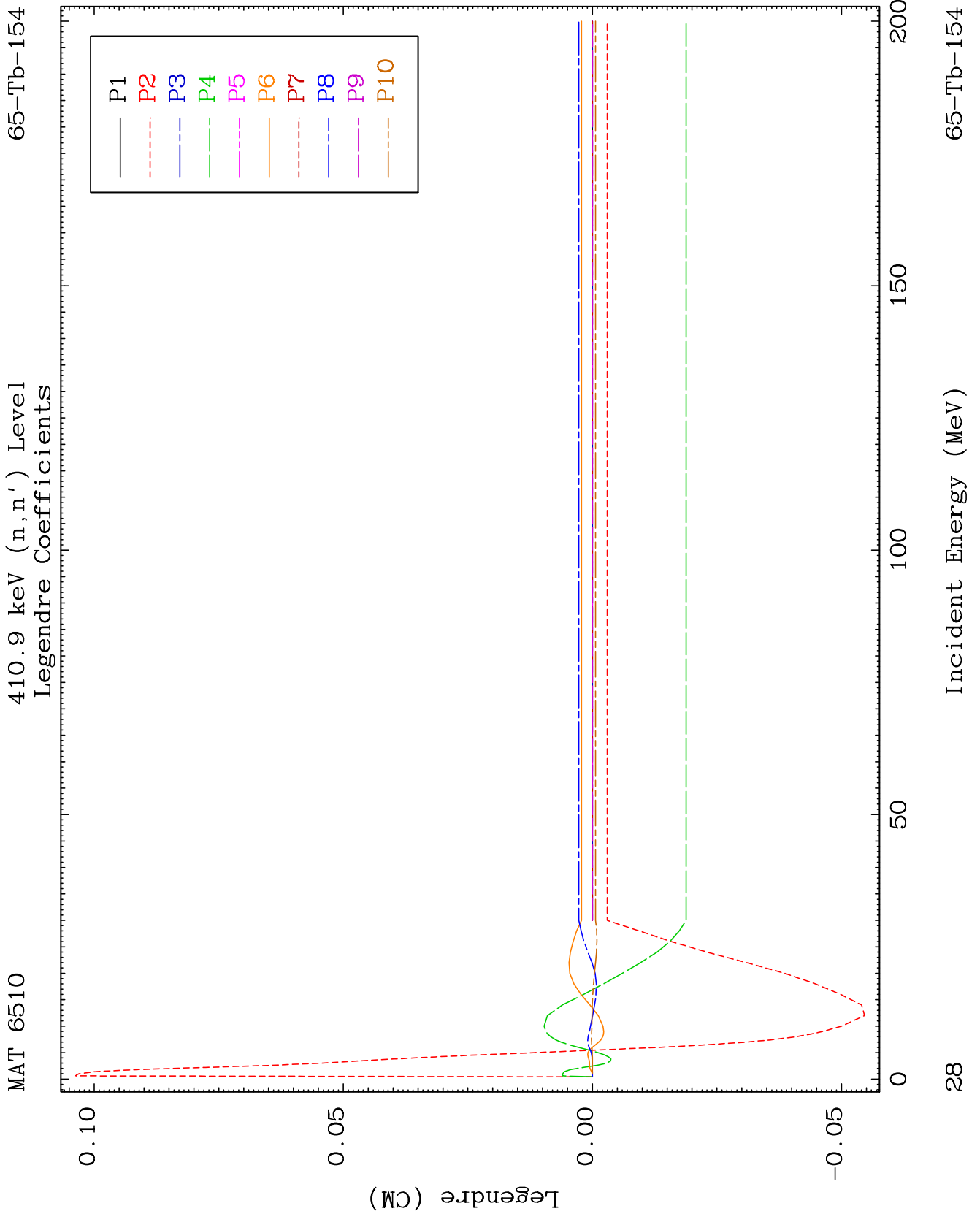


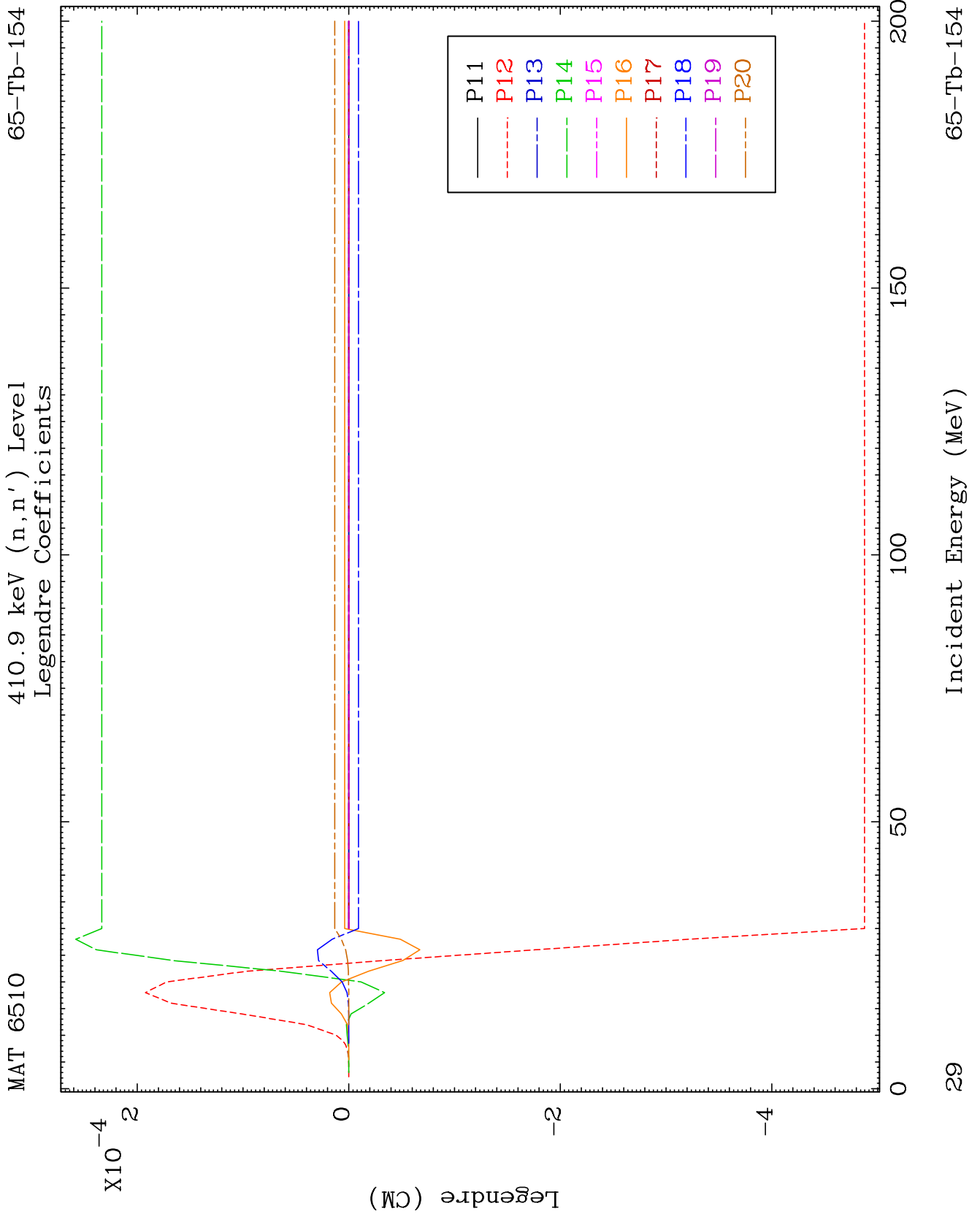














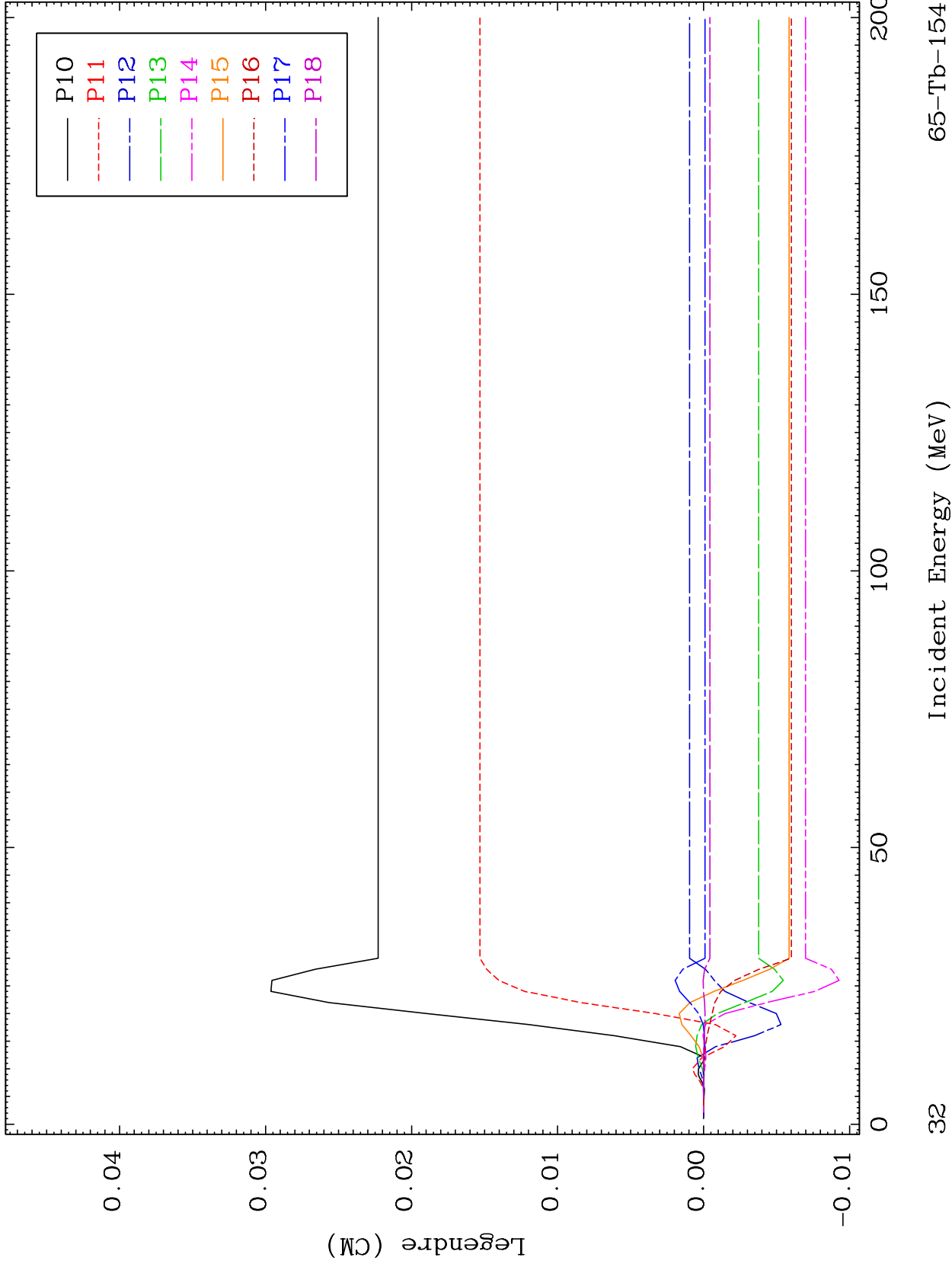




MAT 6510

422.1 keV (n,n') Level  
Legendre Coefficients

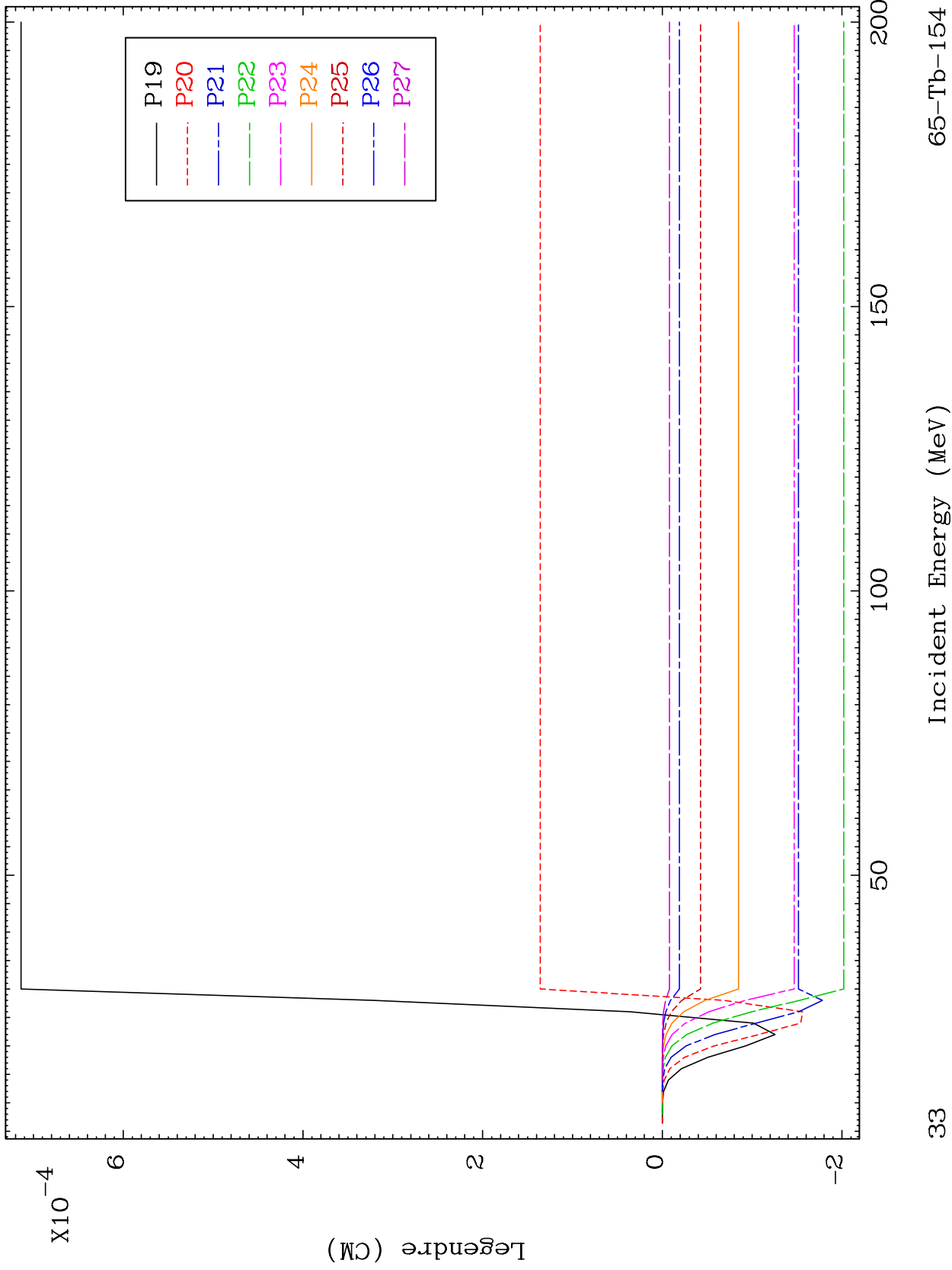
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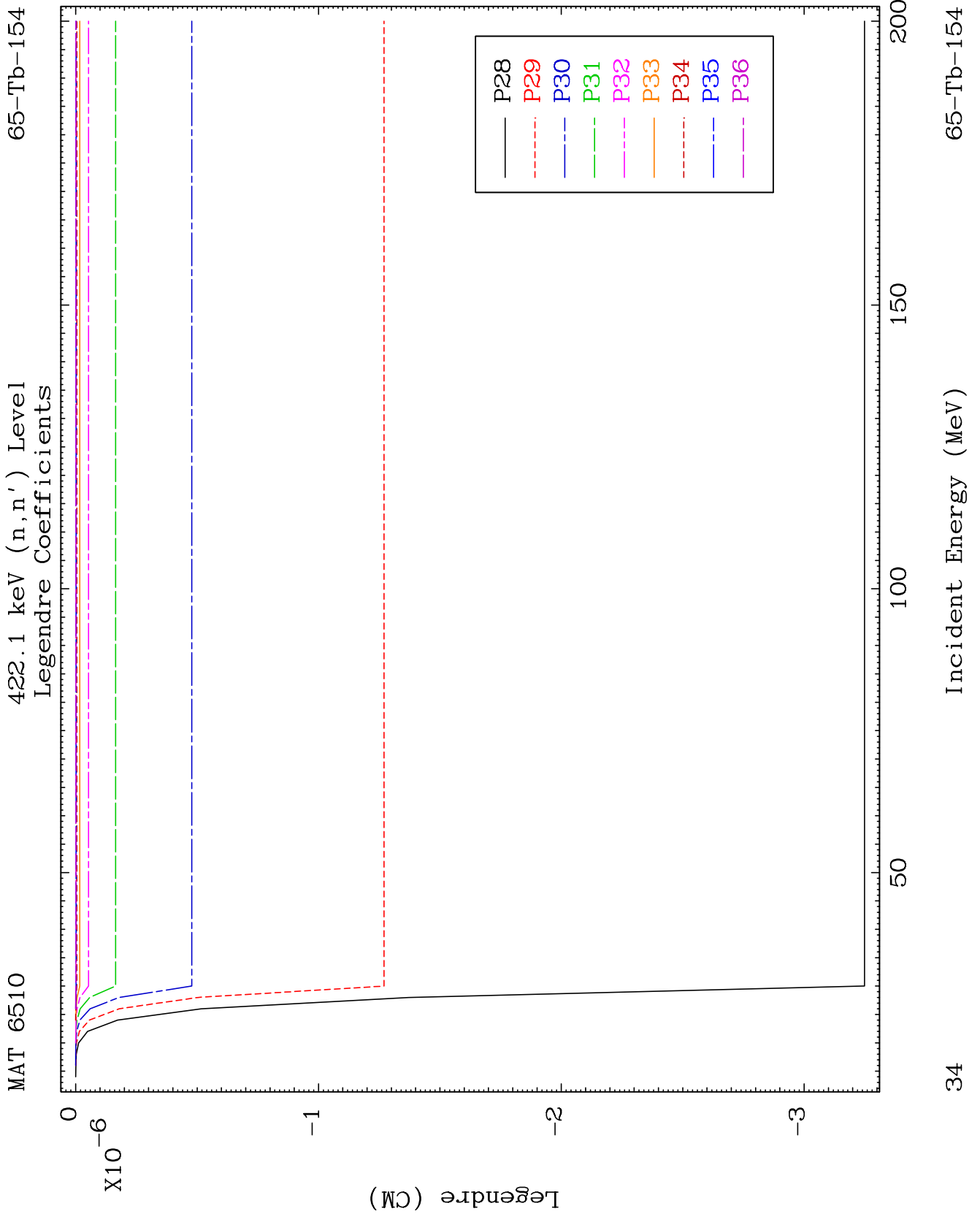


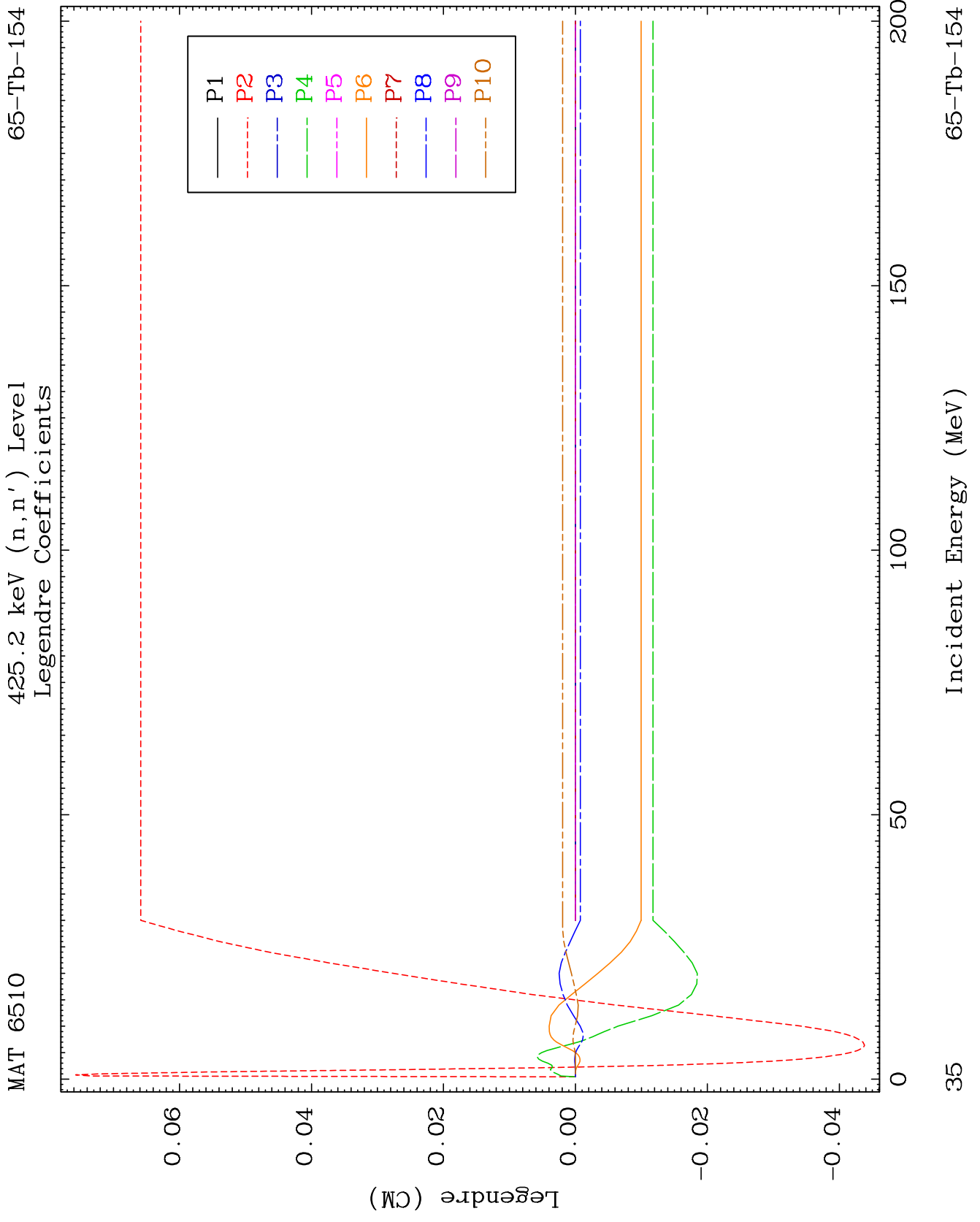
32

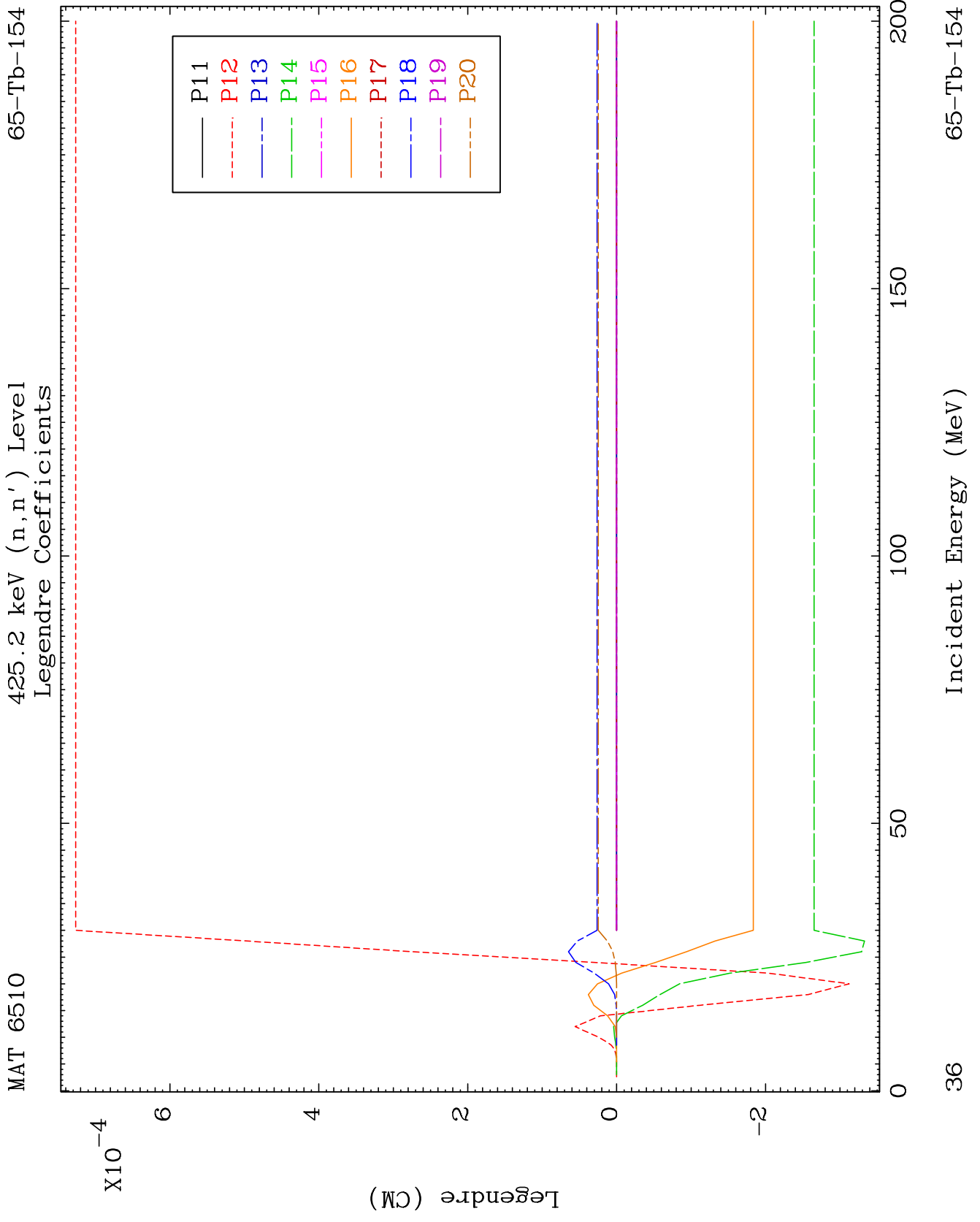
Incident Energy (MeV)

65-Tb-154

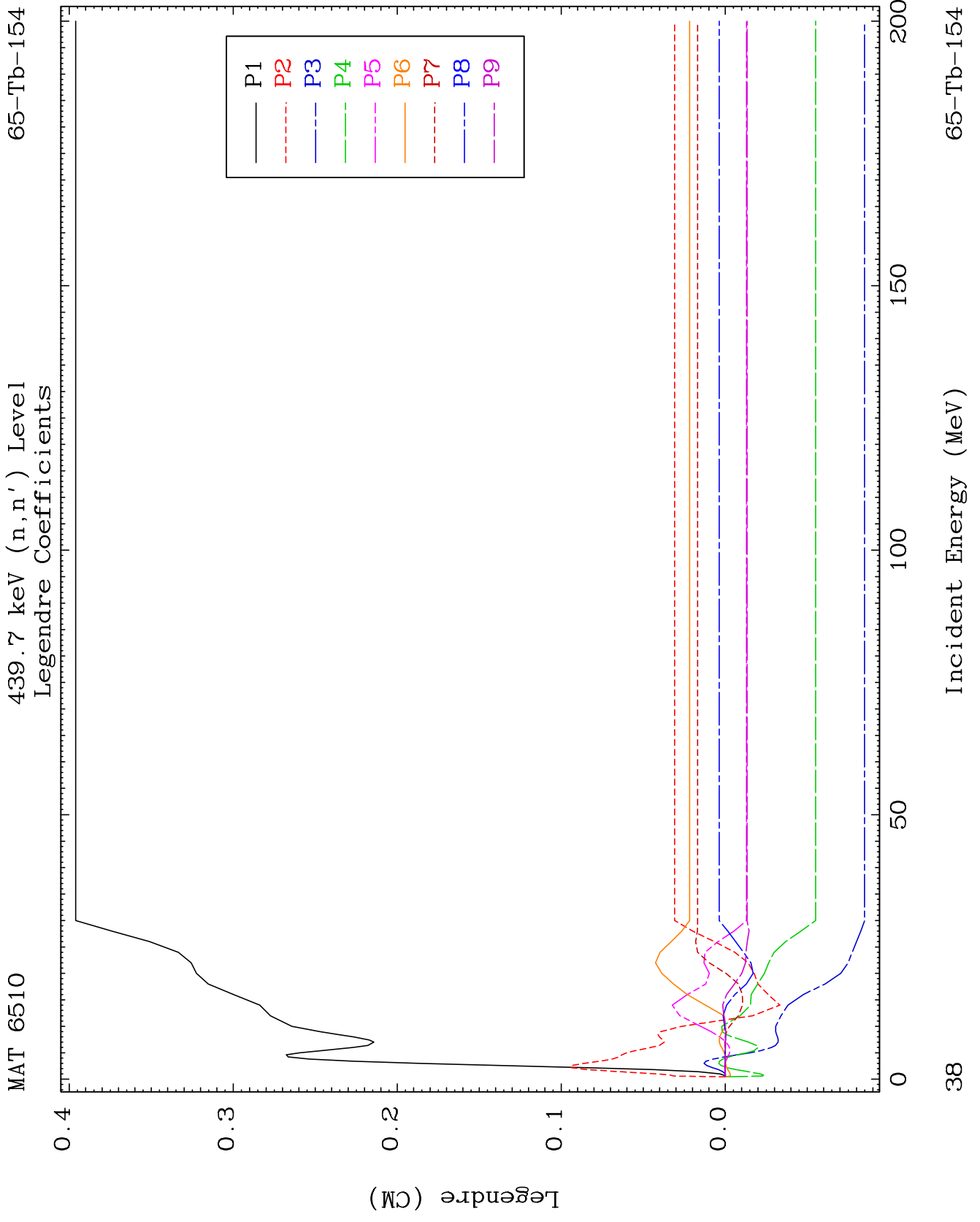


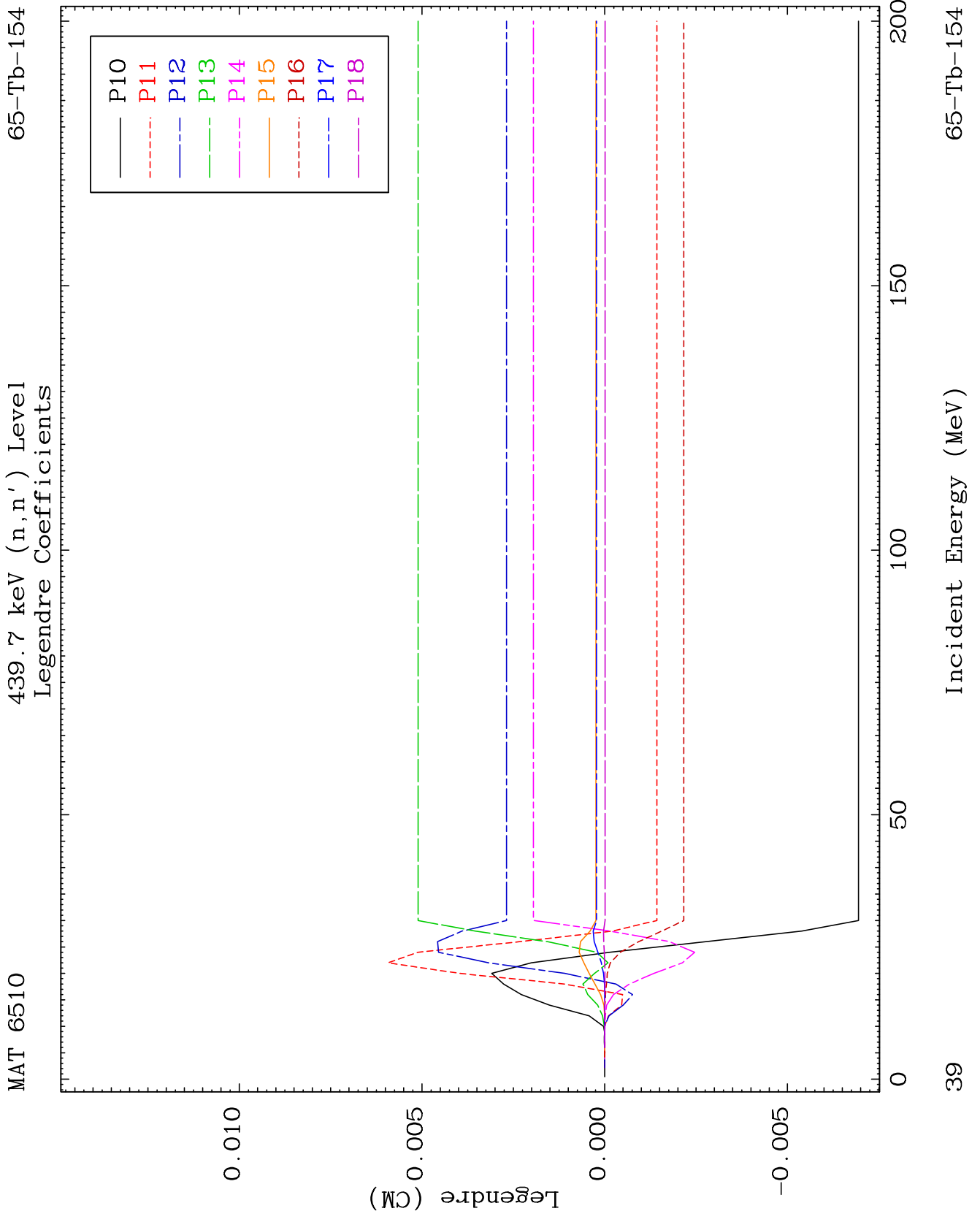




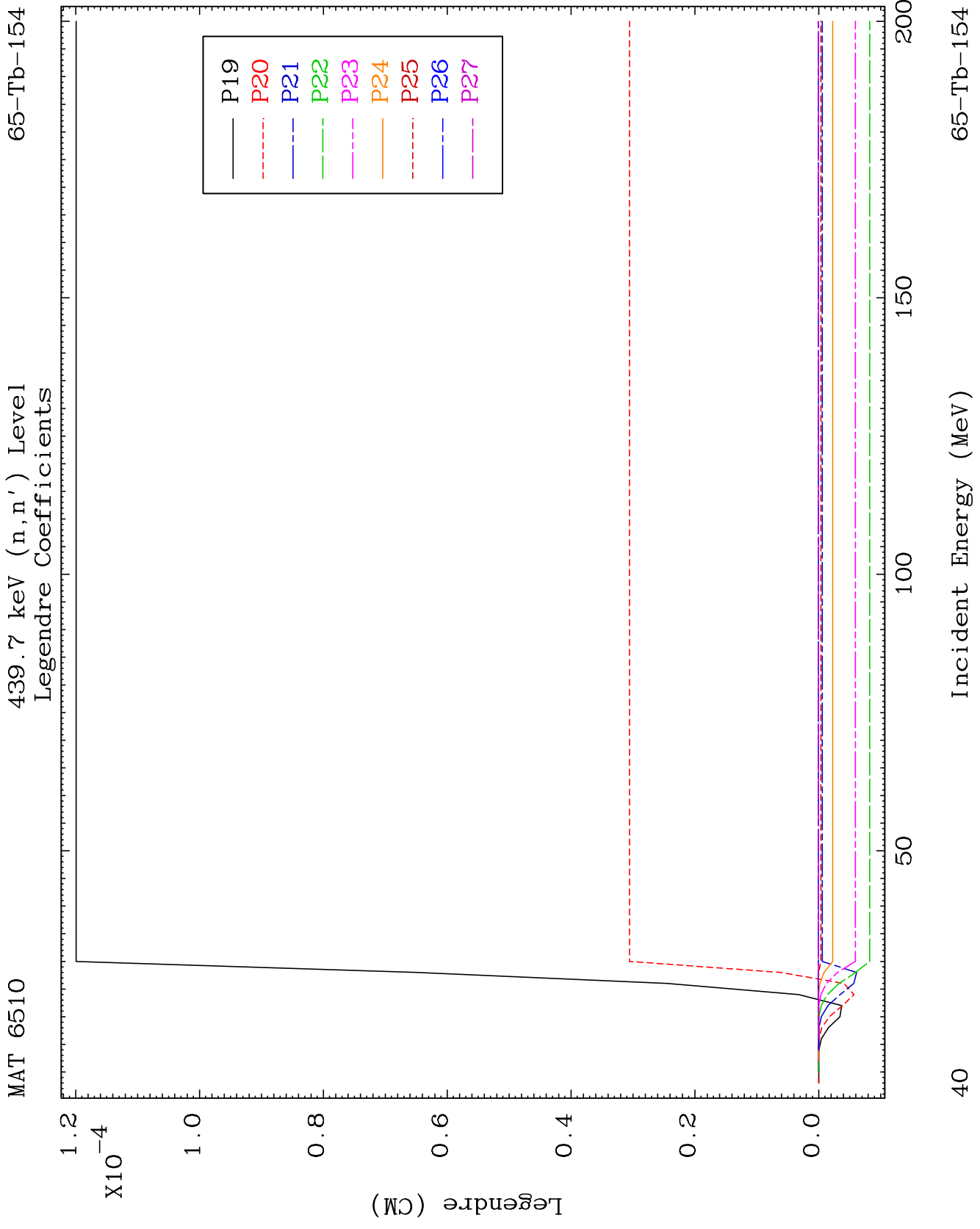




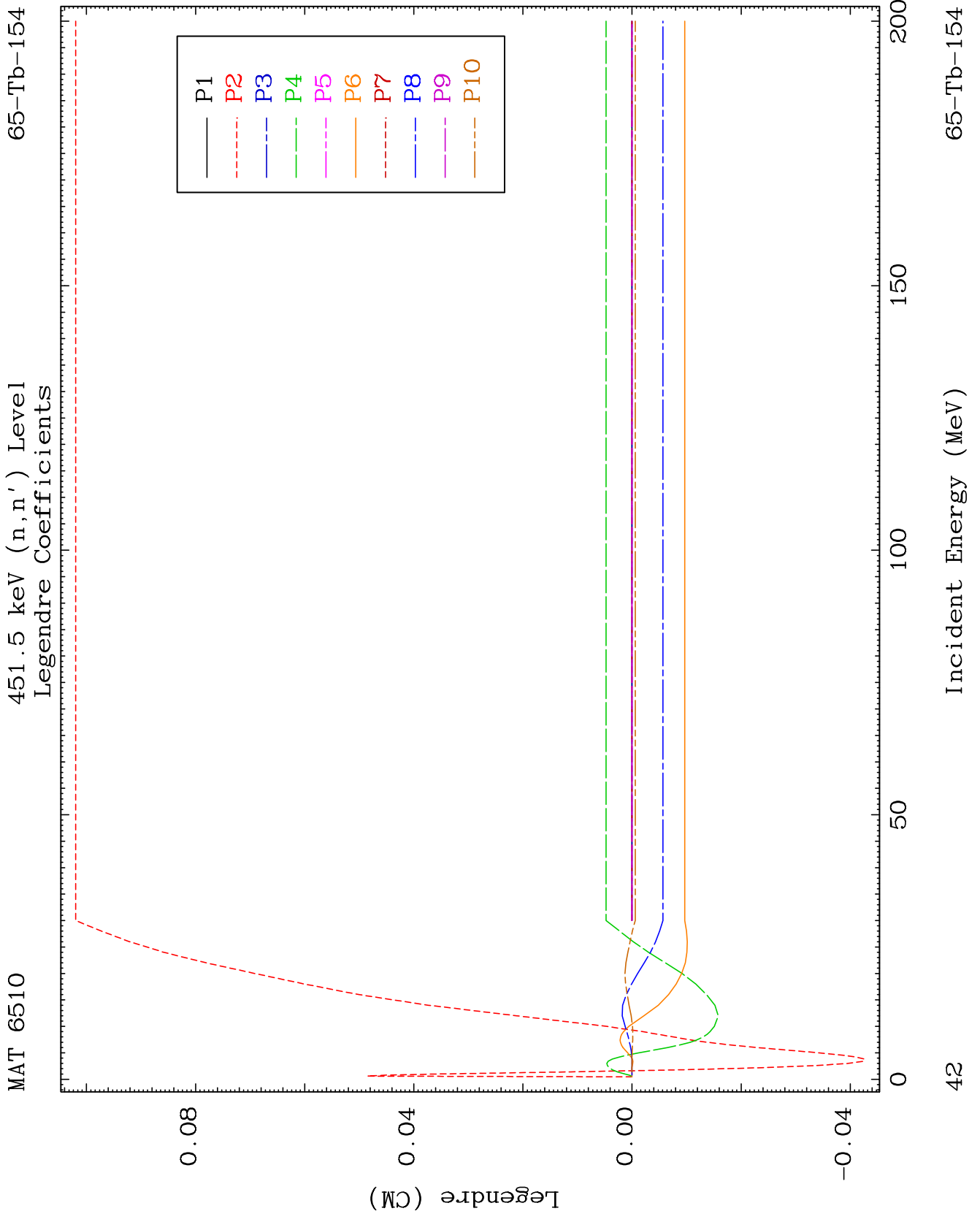


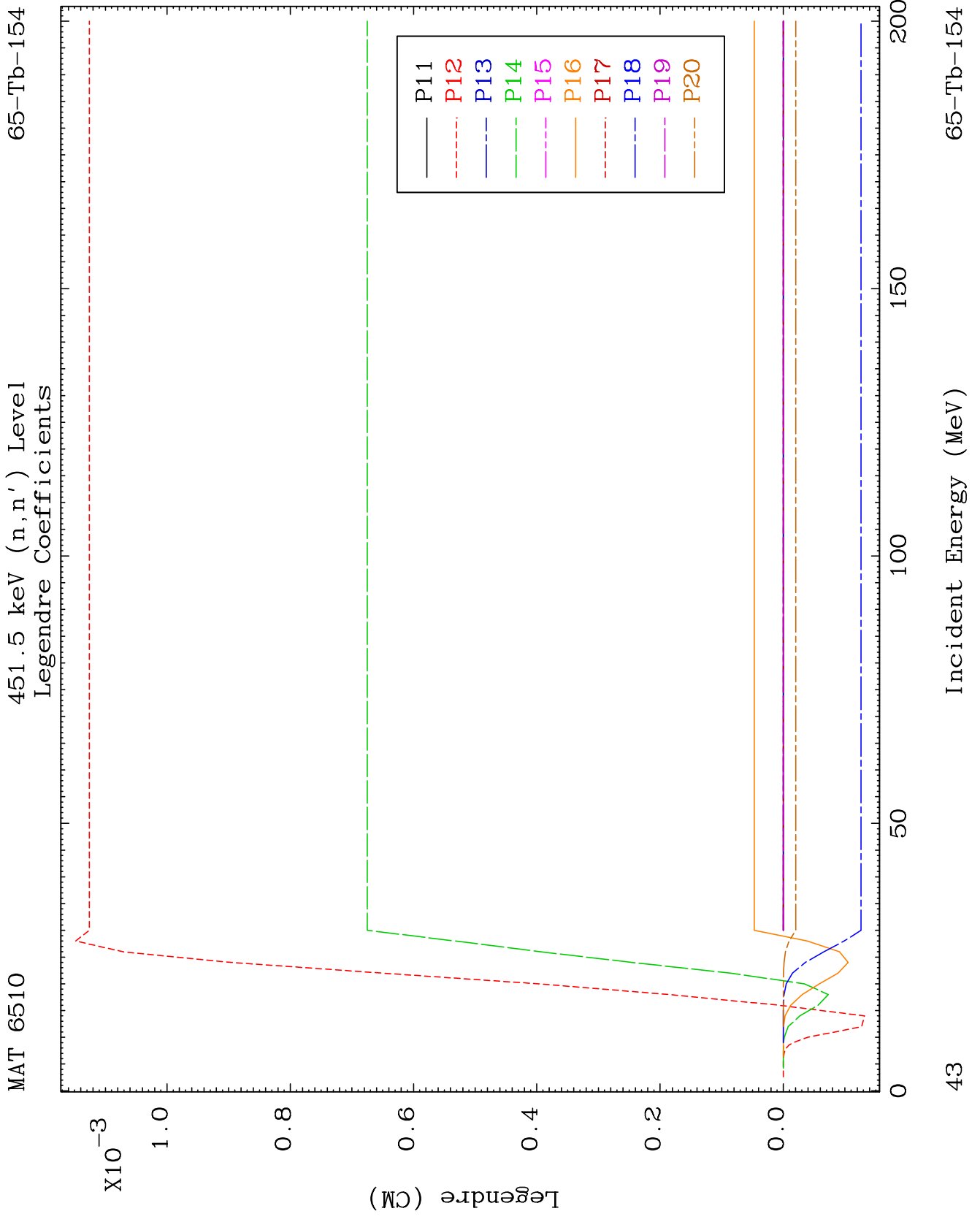


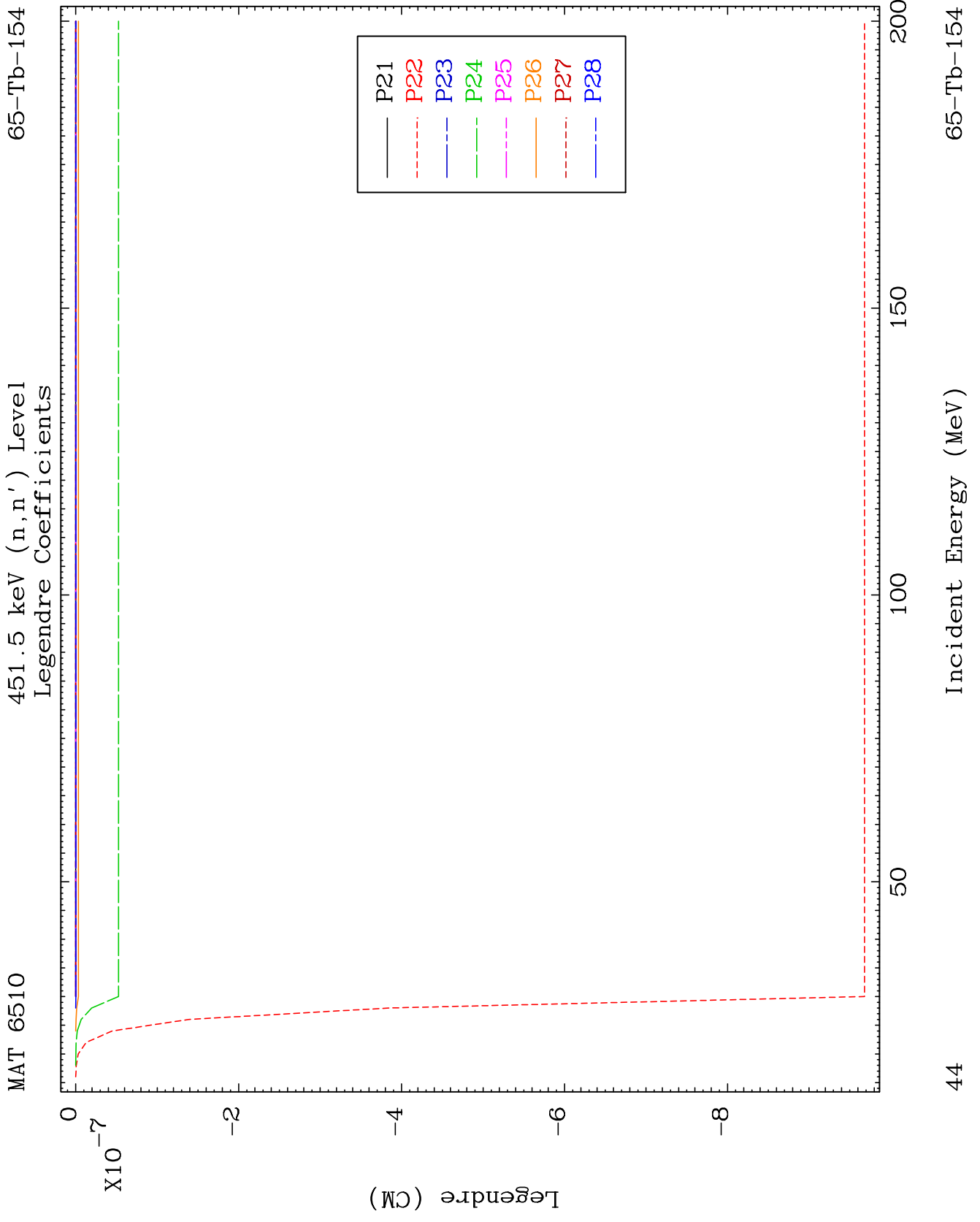


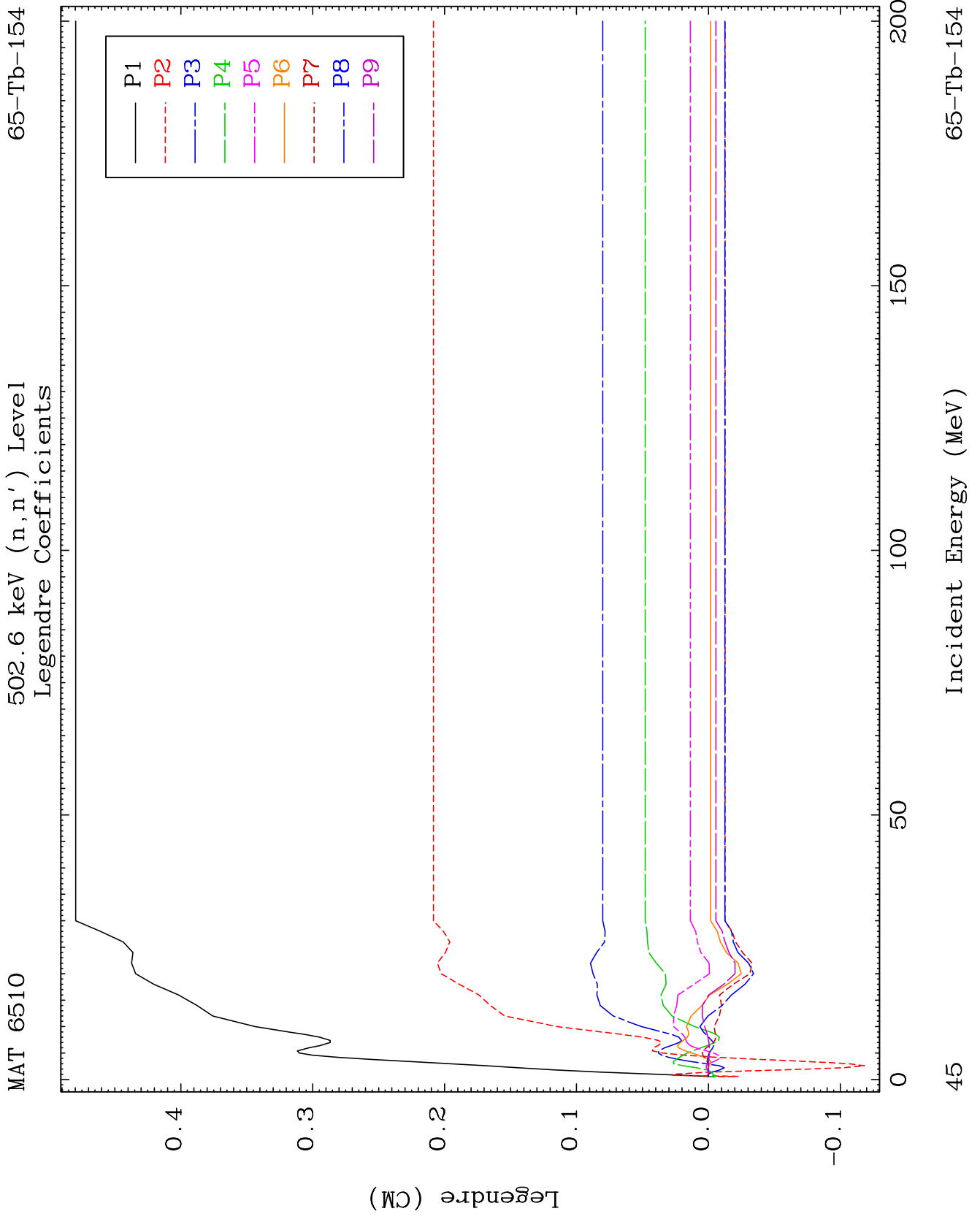










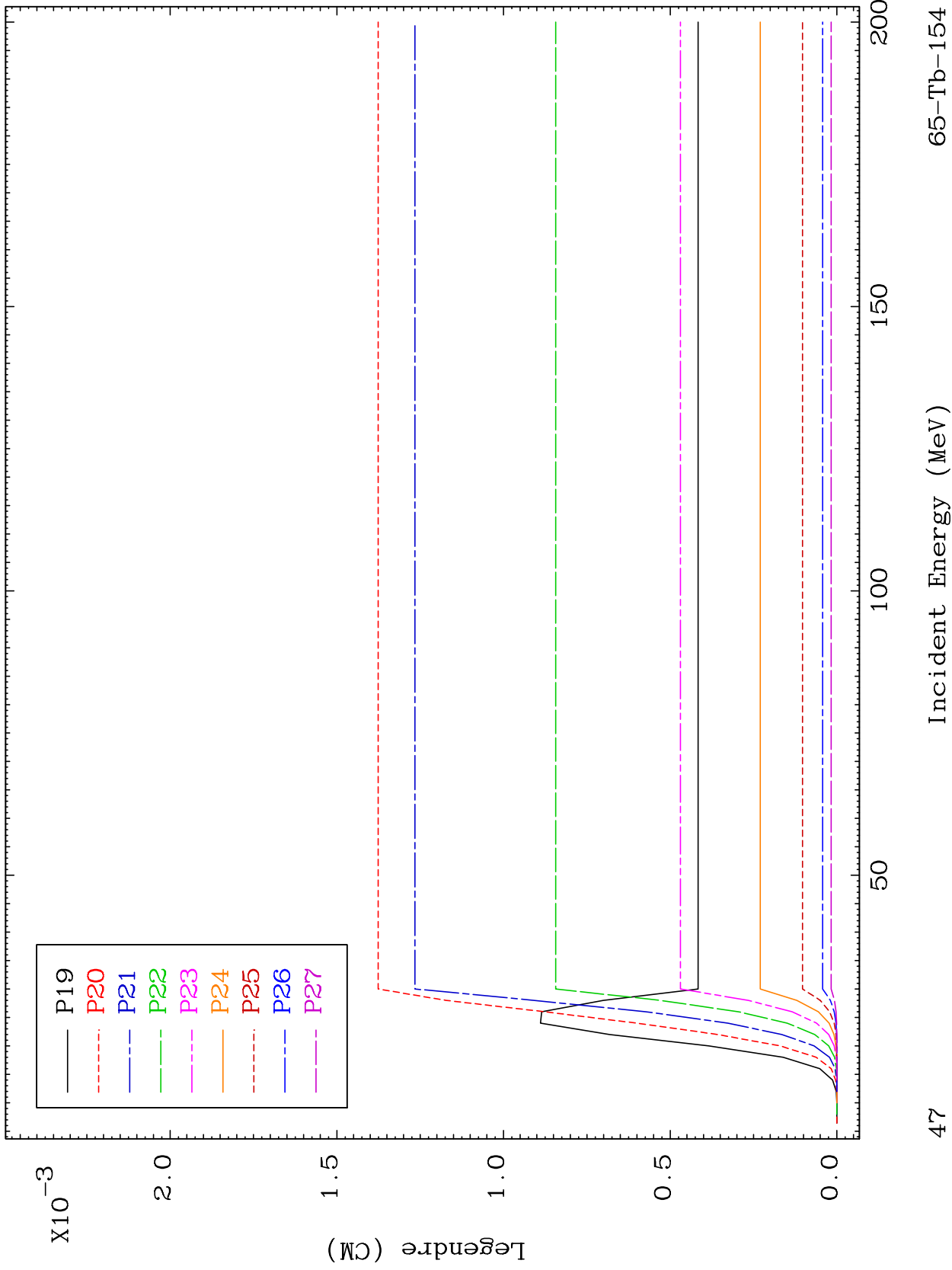




MAT 6510

502.6 keV (n,n') Level  
Legendre Coefficients

65-Tb-154

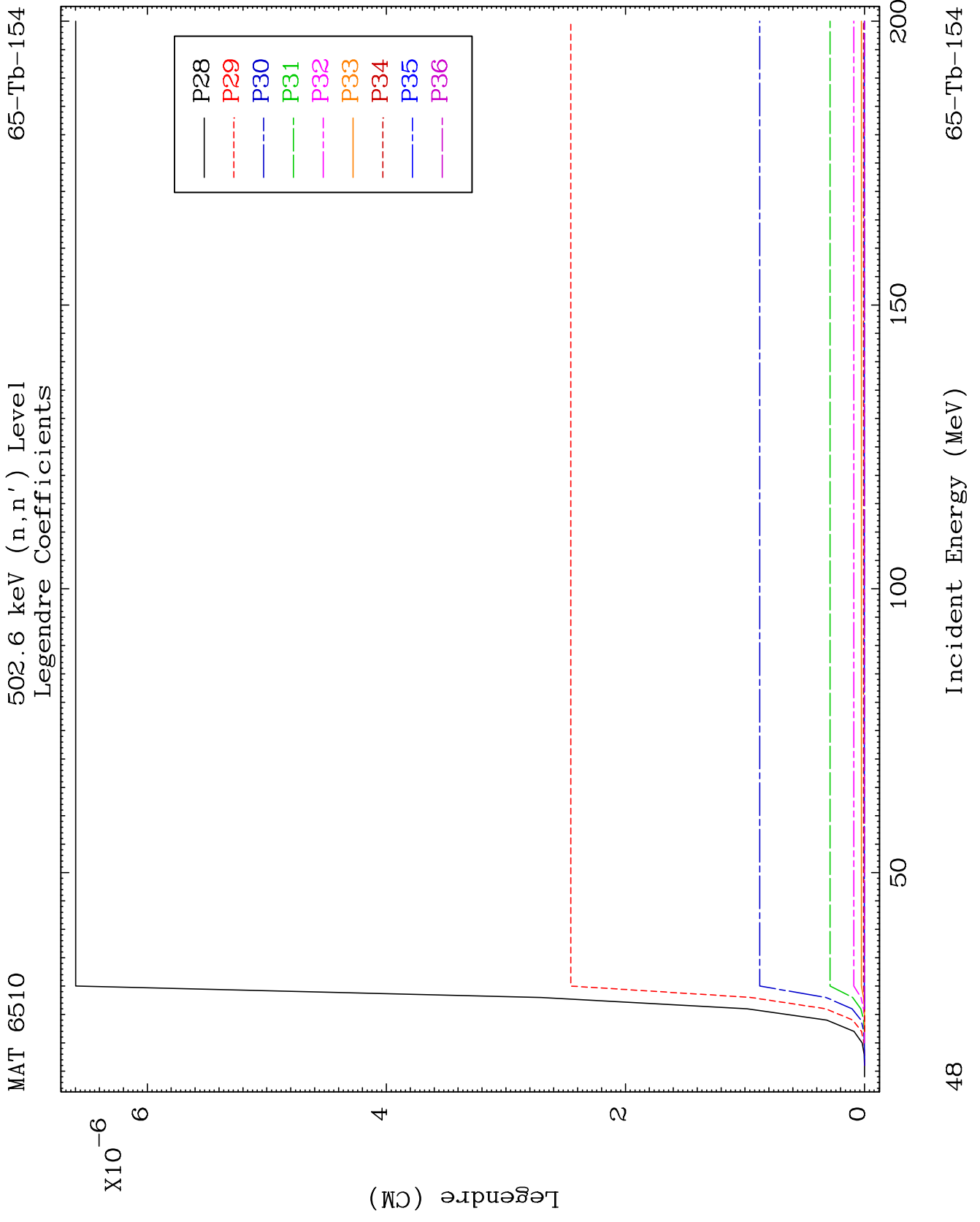


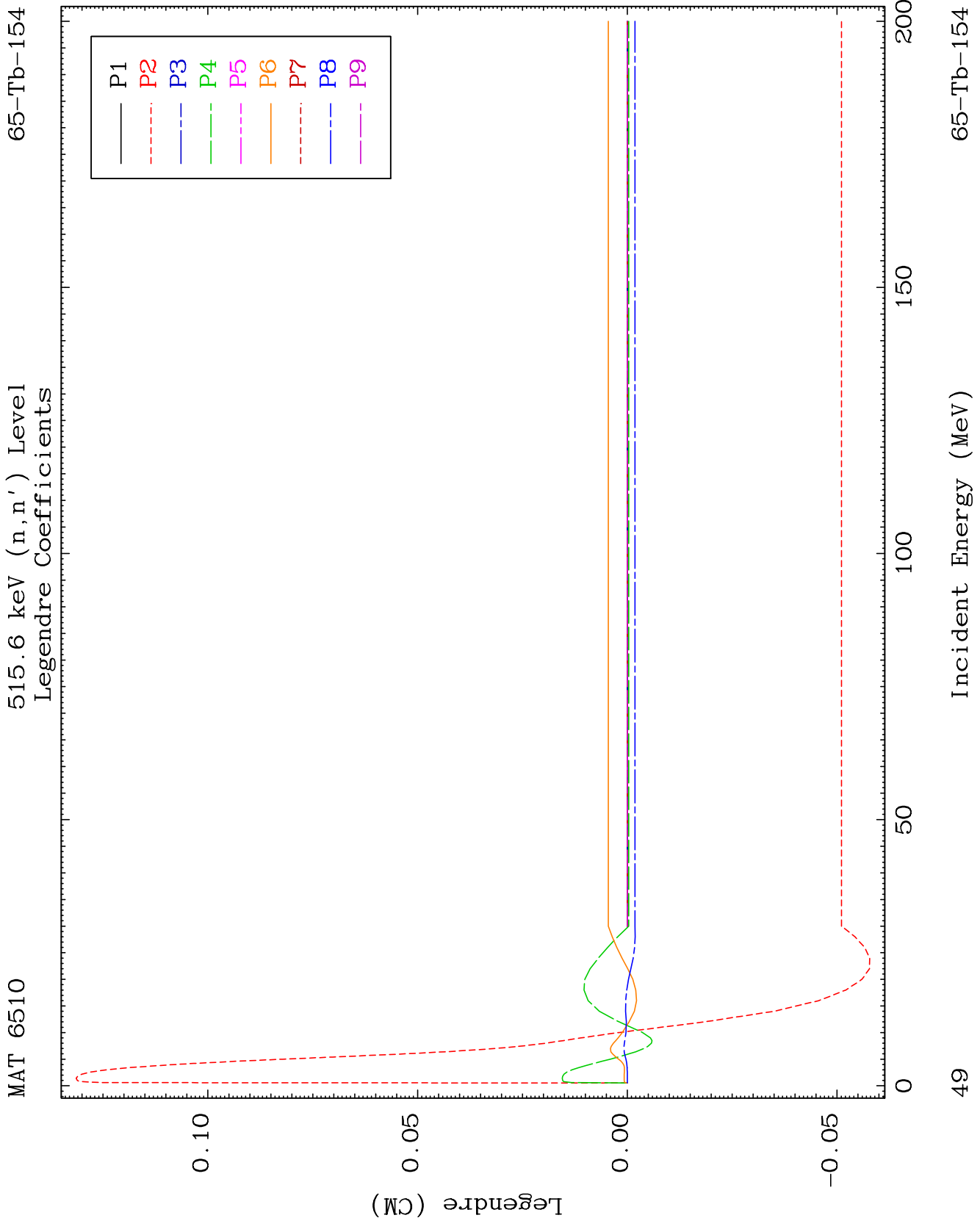
47

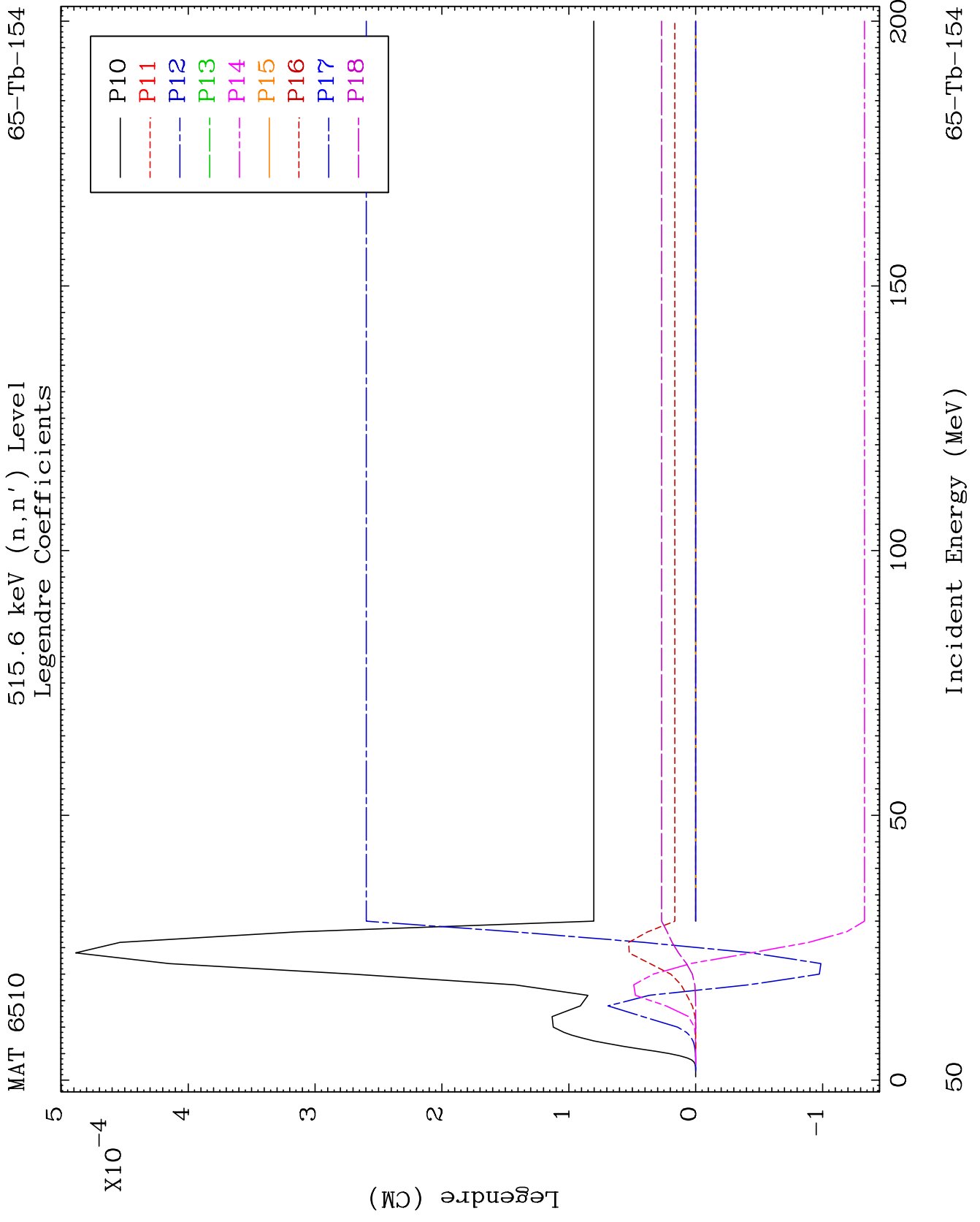
Incident Energy (MeV)

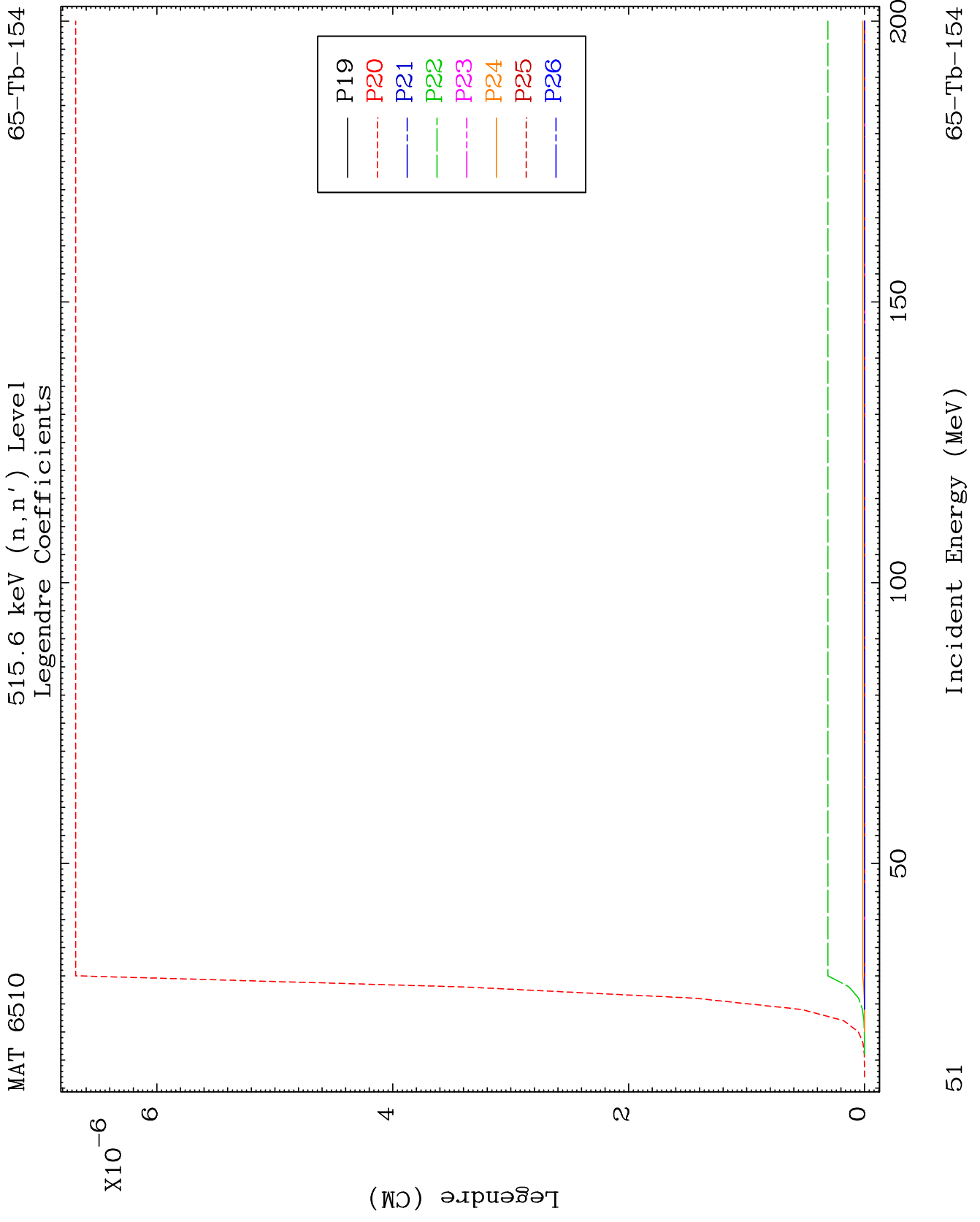
65-Tb-154

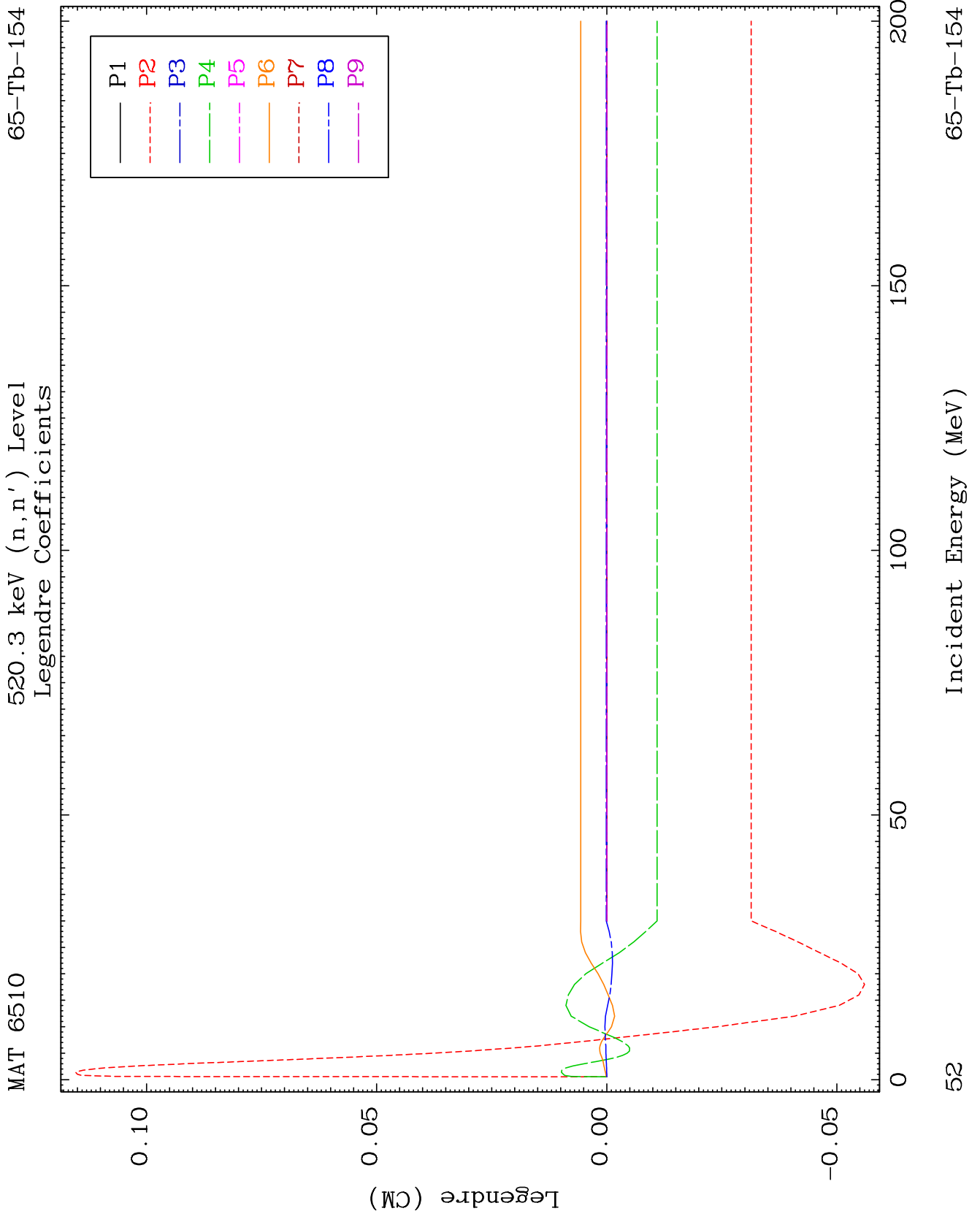


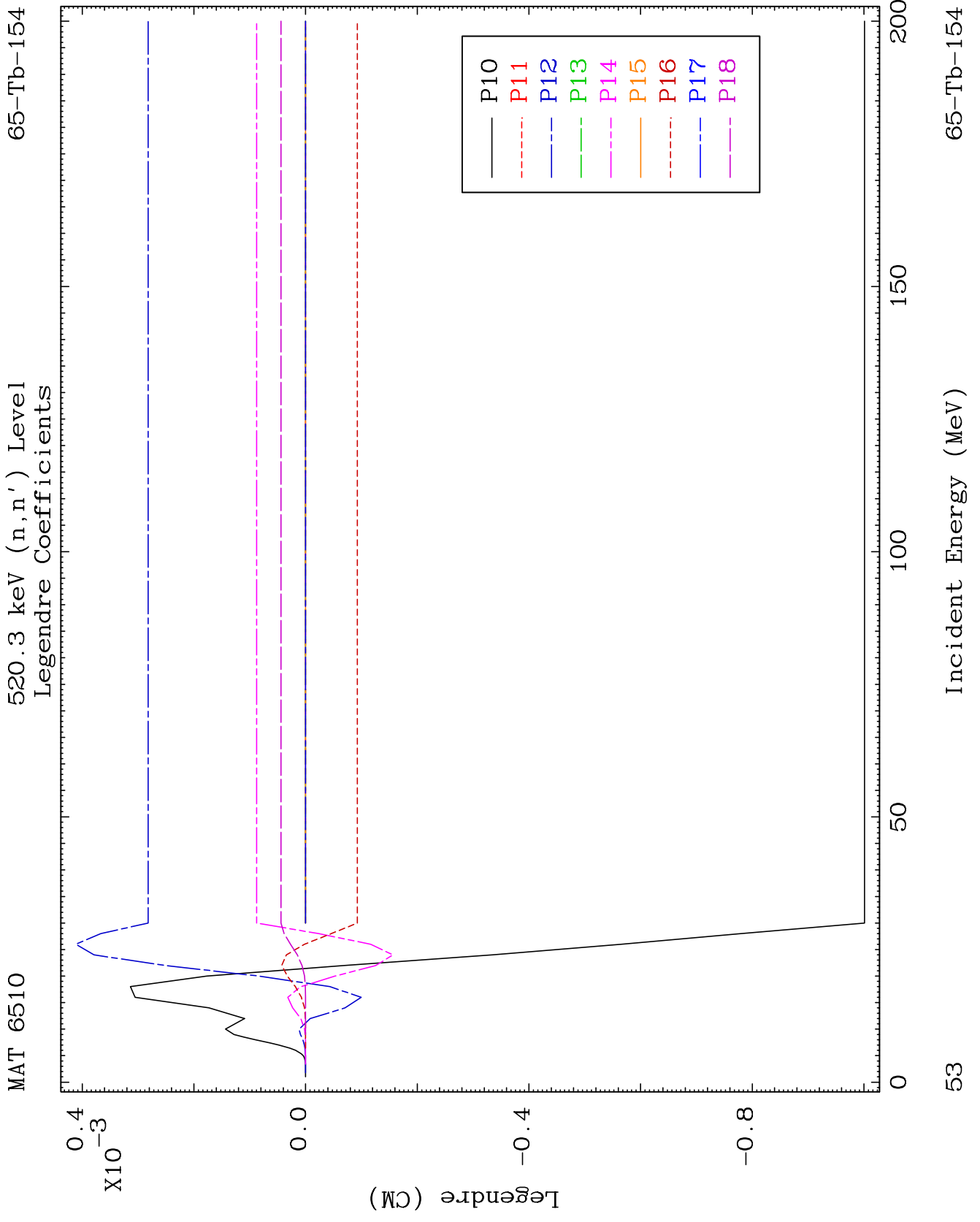


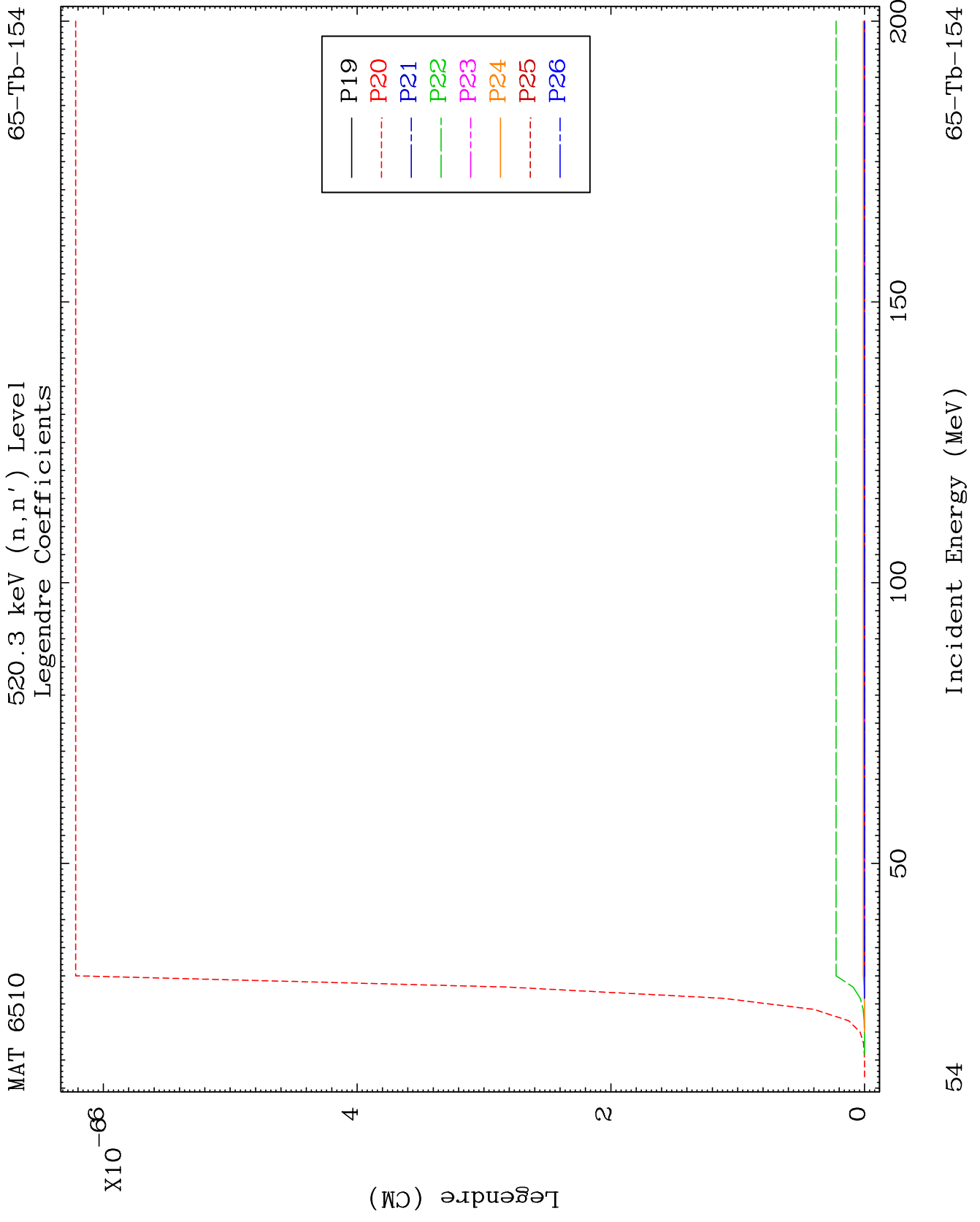


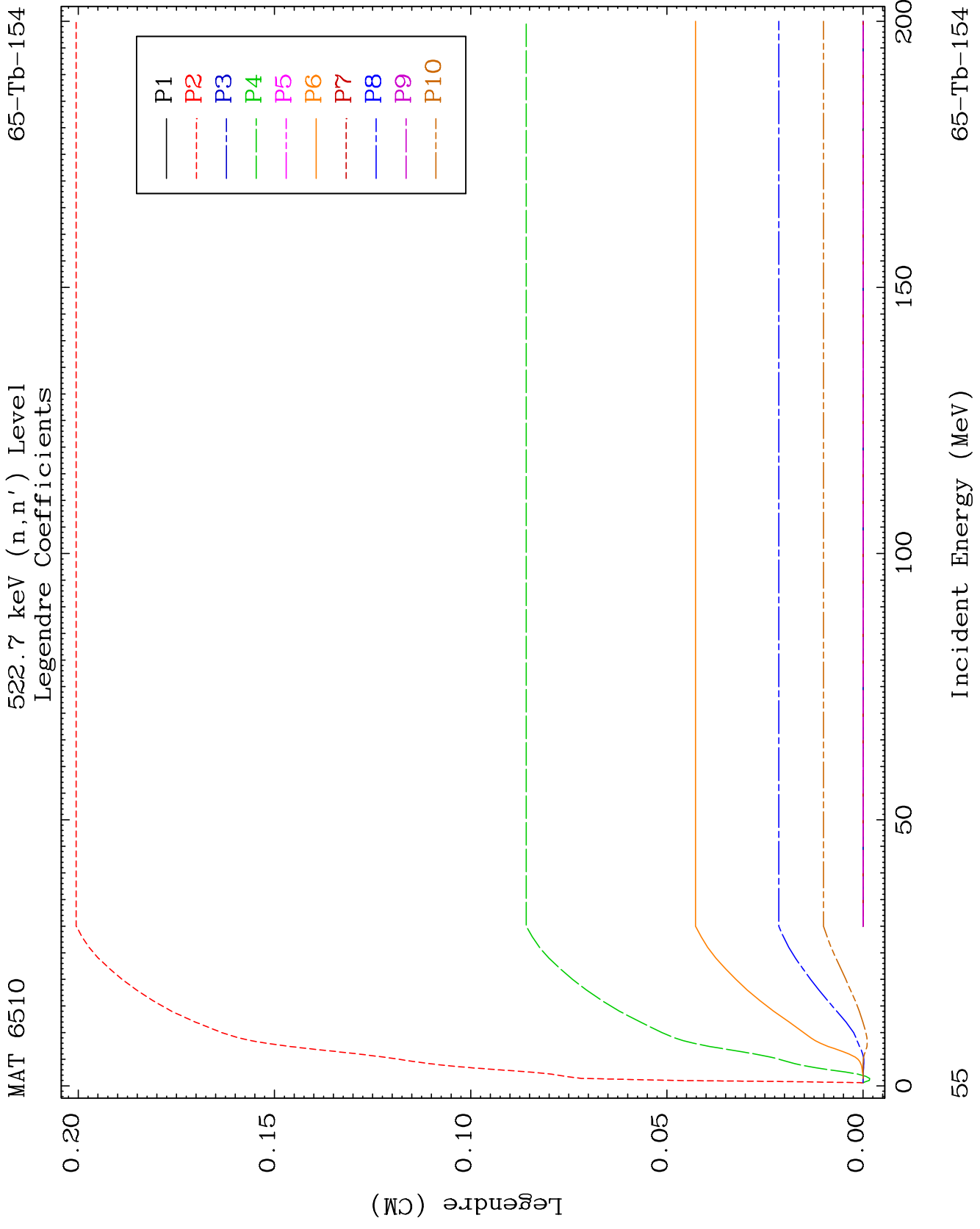




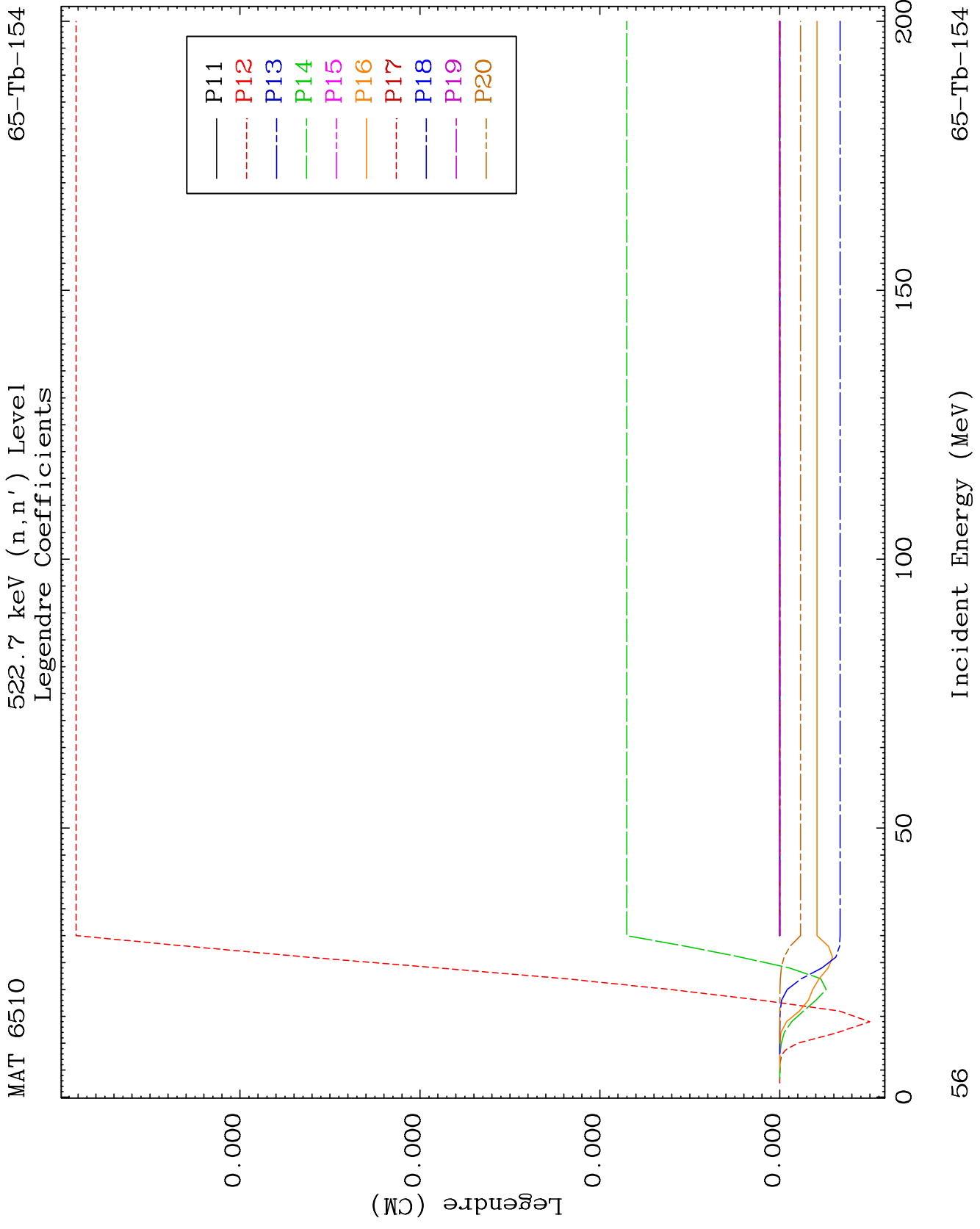


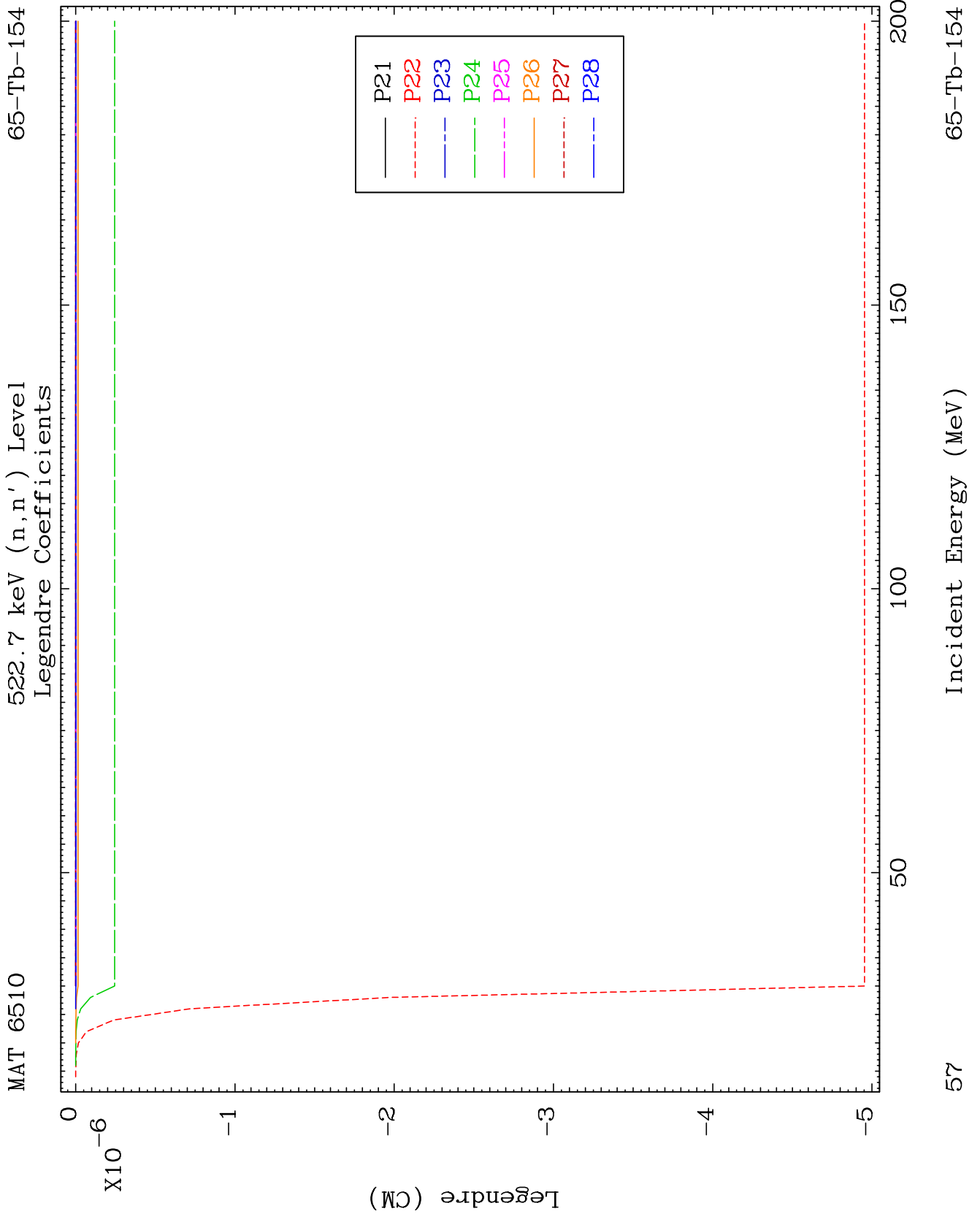




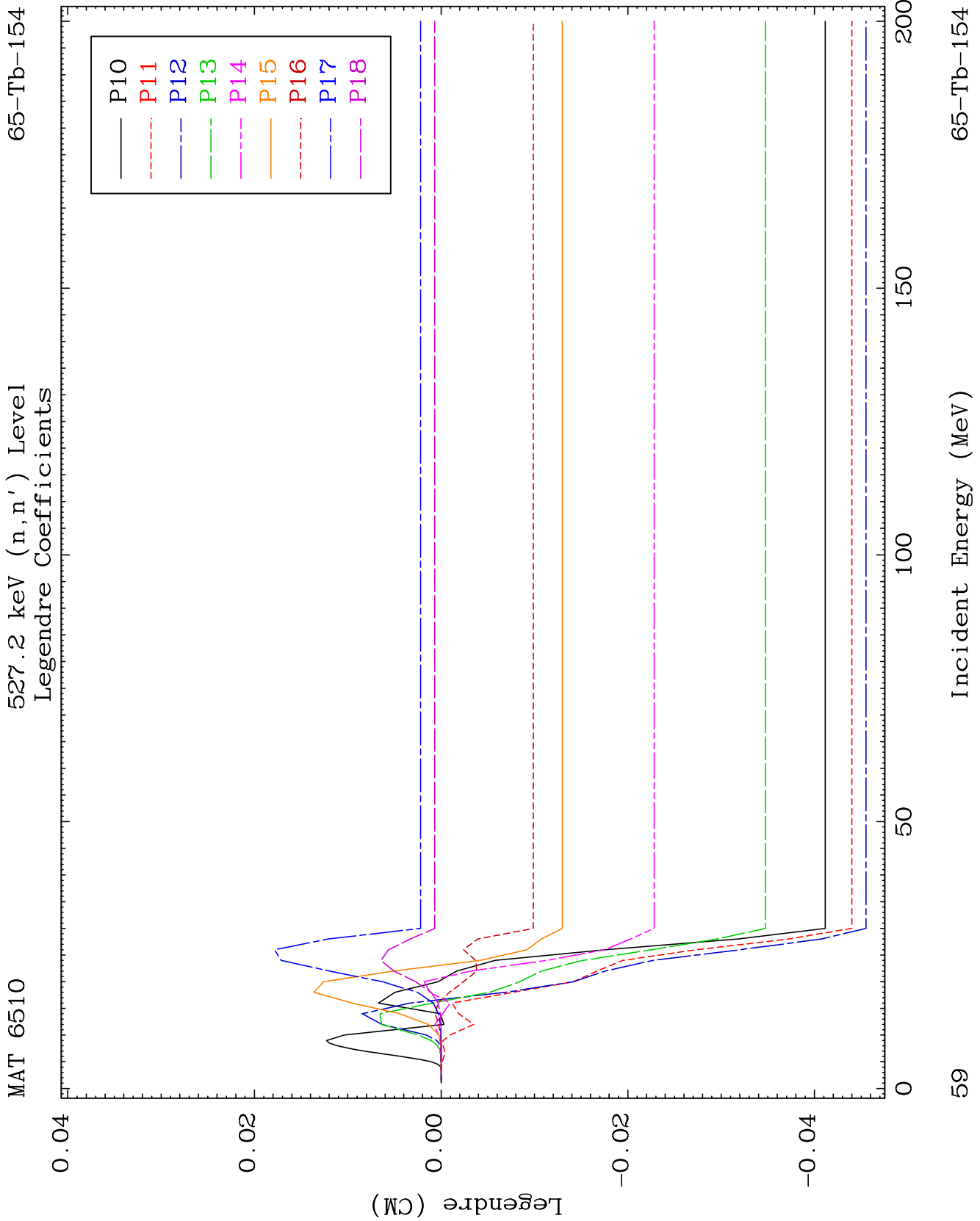


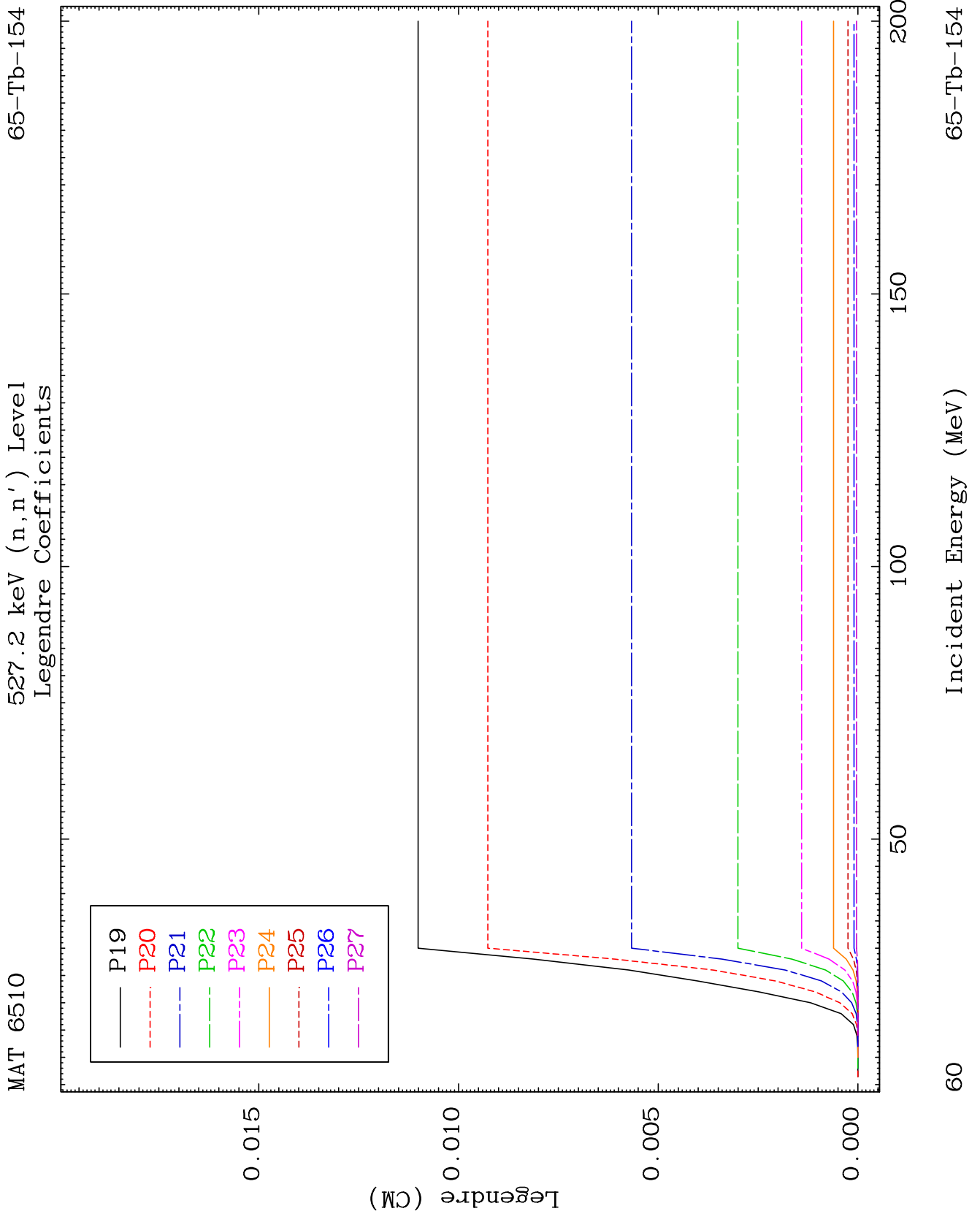


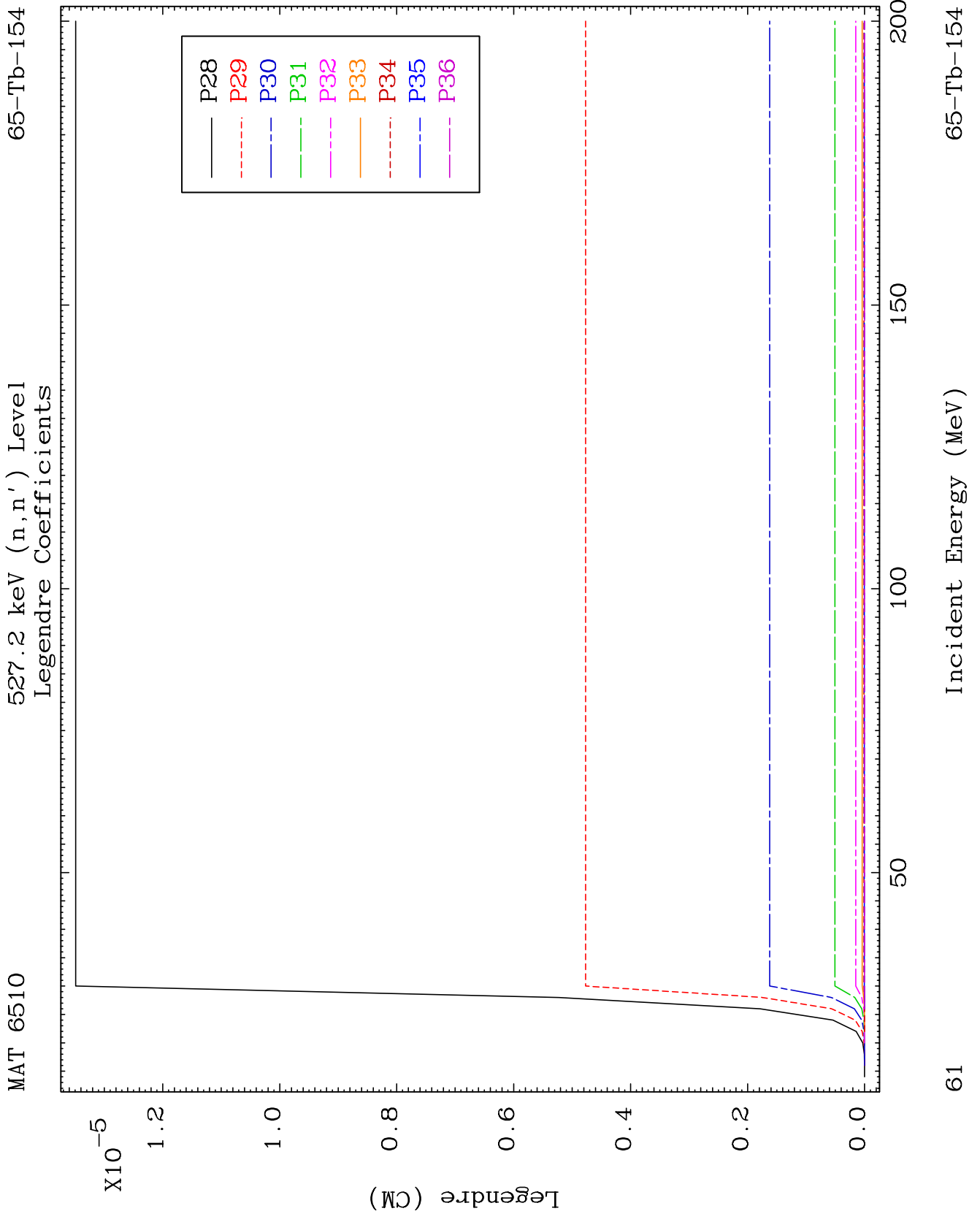








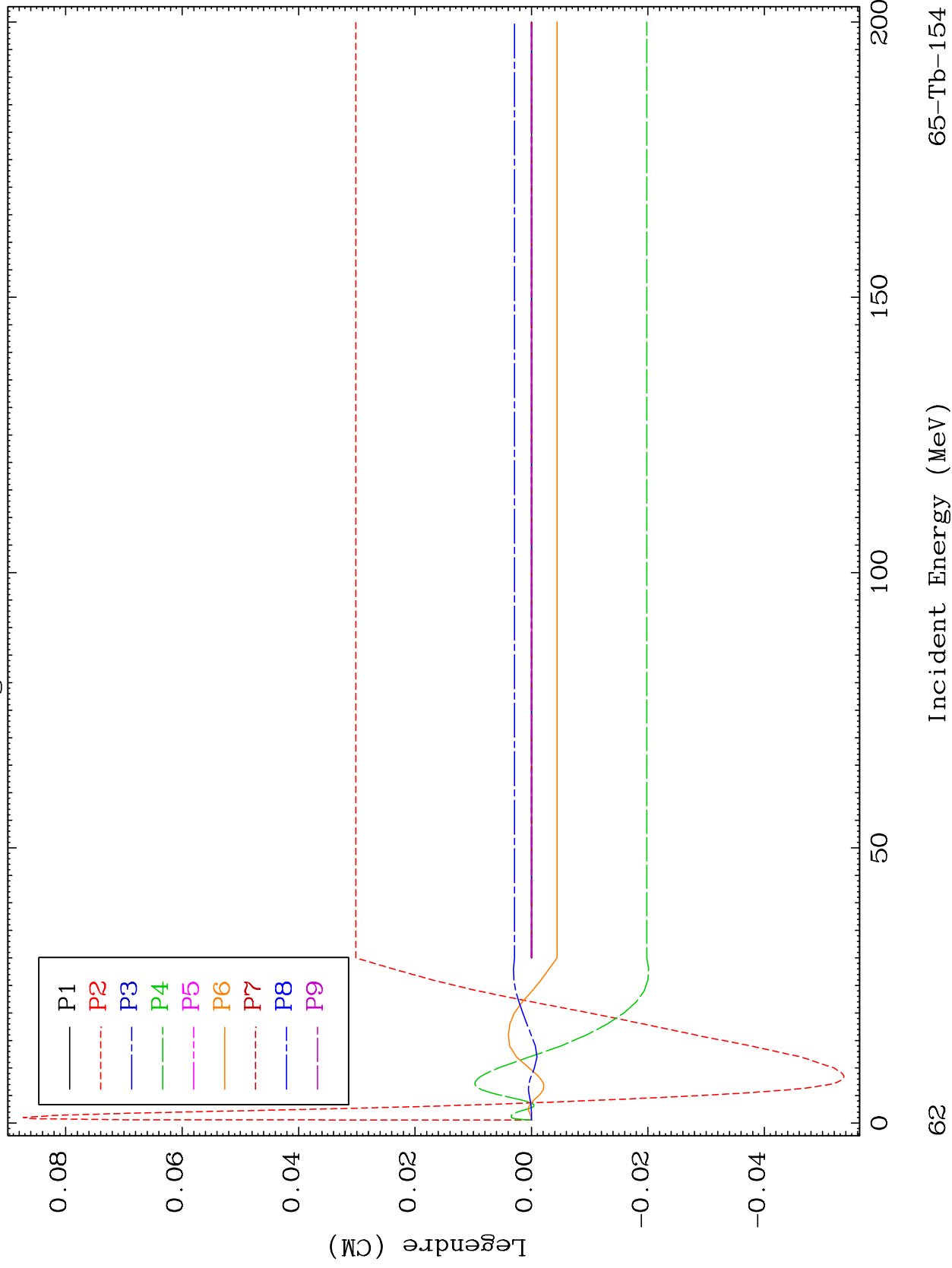




MAT 6510

538.2 keV (n,n') Level  
Legendre Coefficients

65-Tb-154



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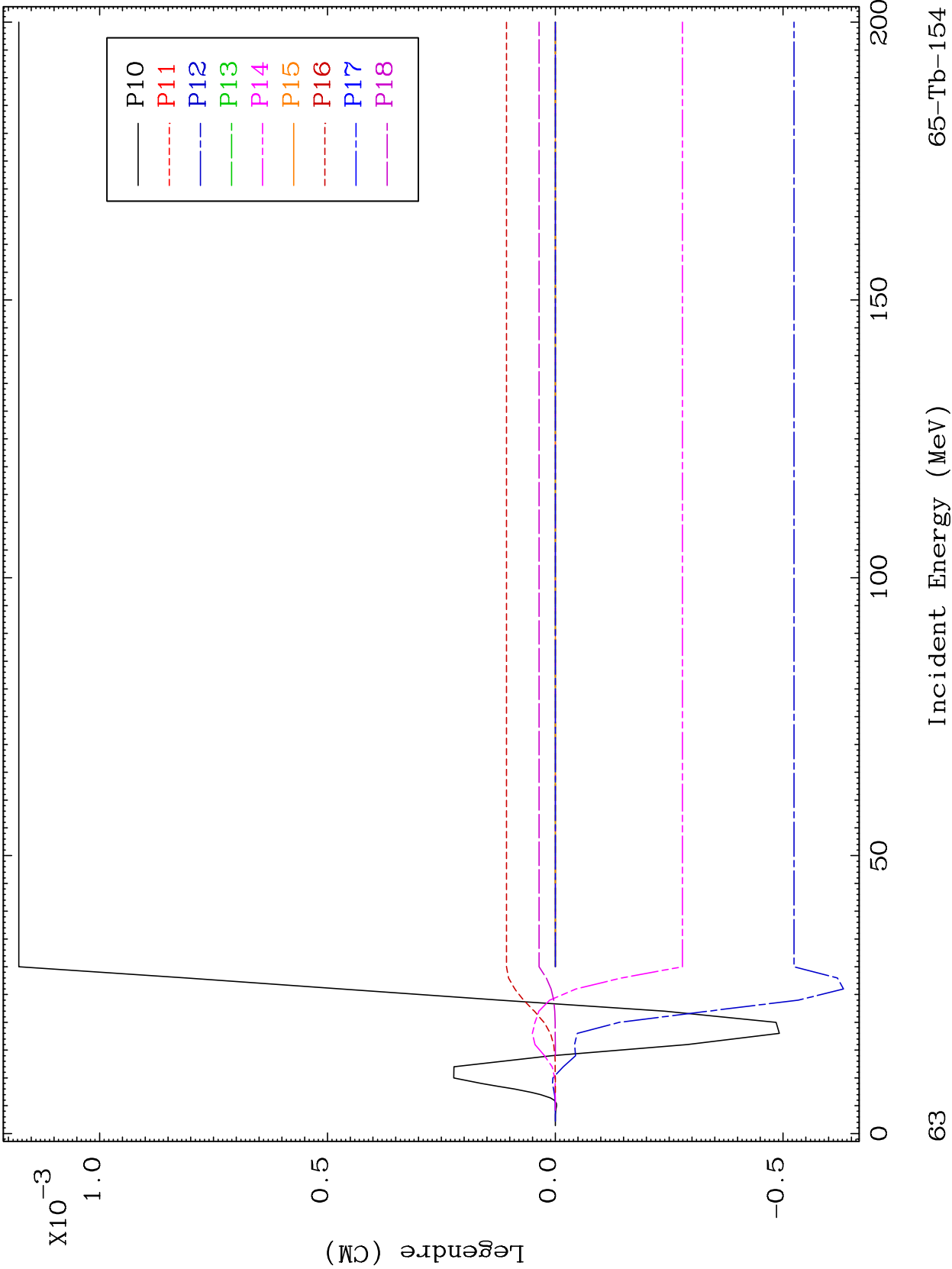
Incident Energy (MeV)

65-Tb-154

MAT 6510

538.2 keV (n,n') Level  
Legendre Coefficients

65-Tb-154

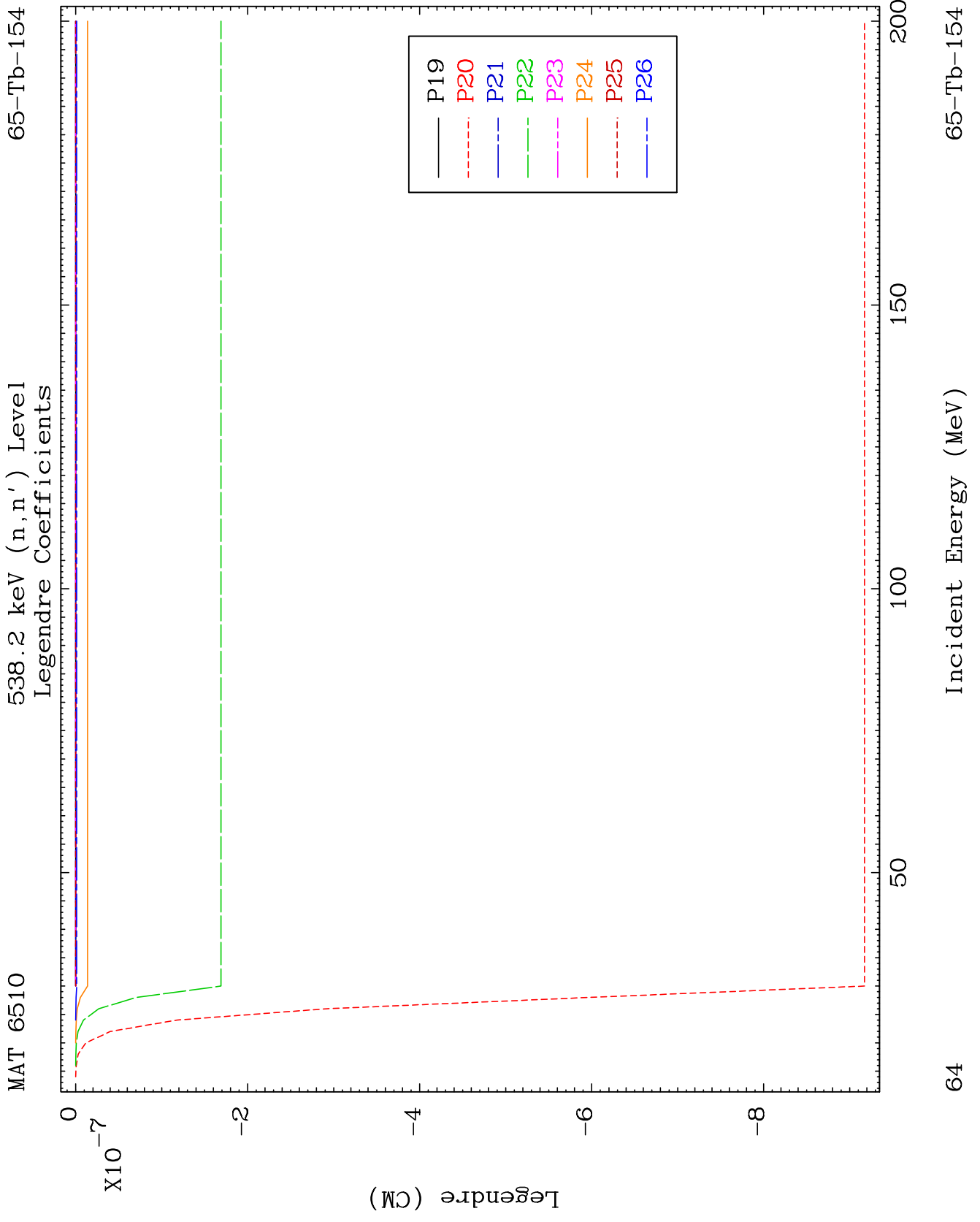


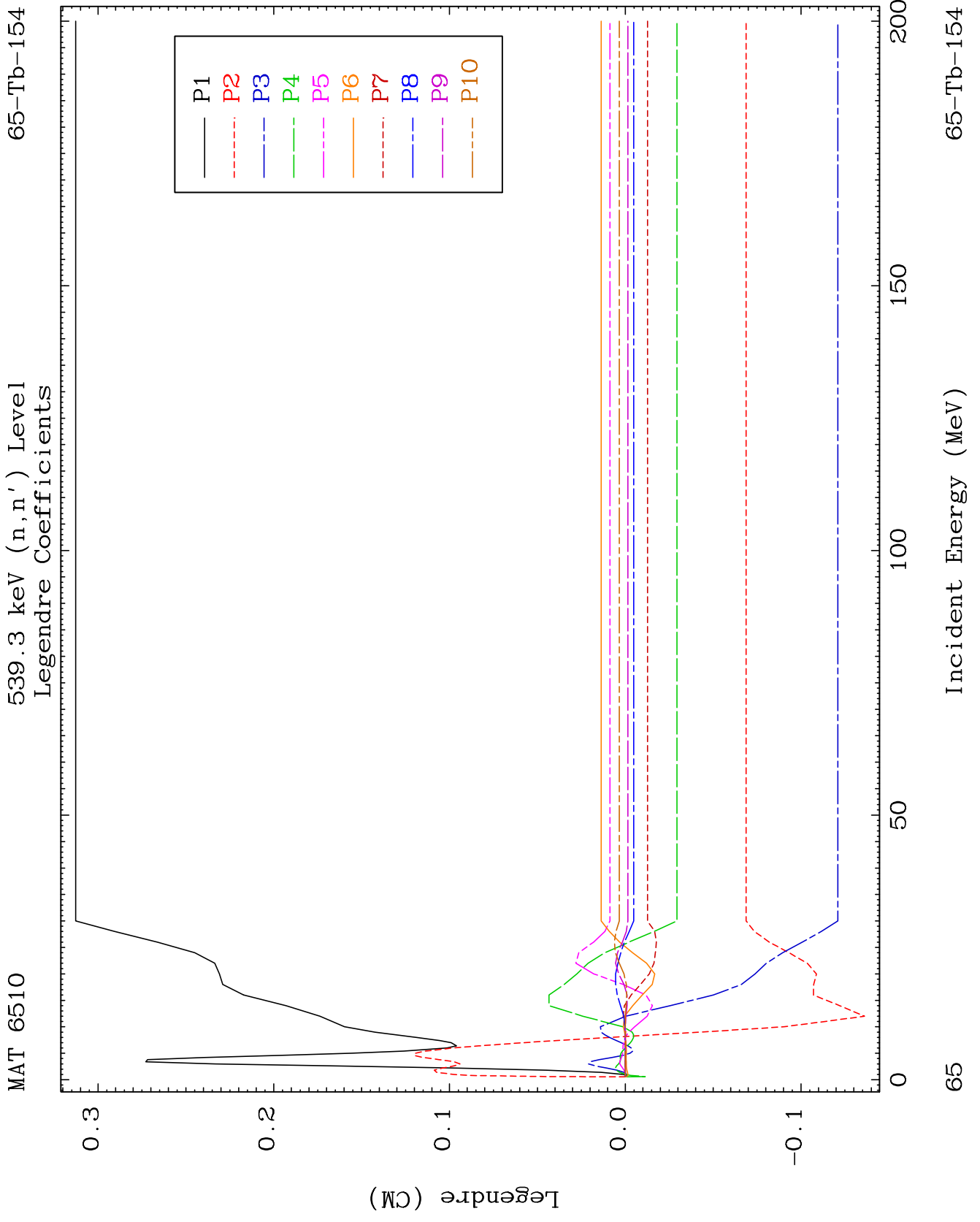
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Incident Energy (MeV)

65-Tb-154



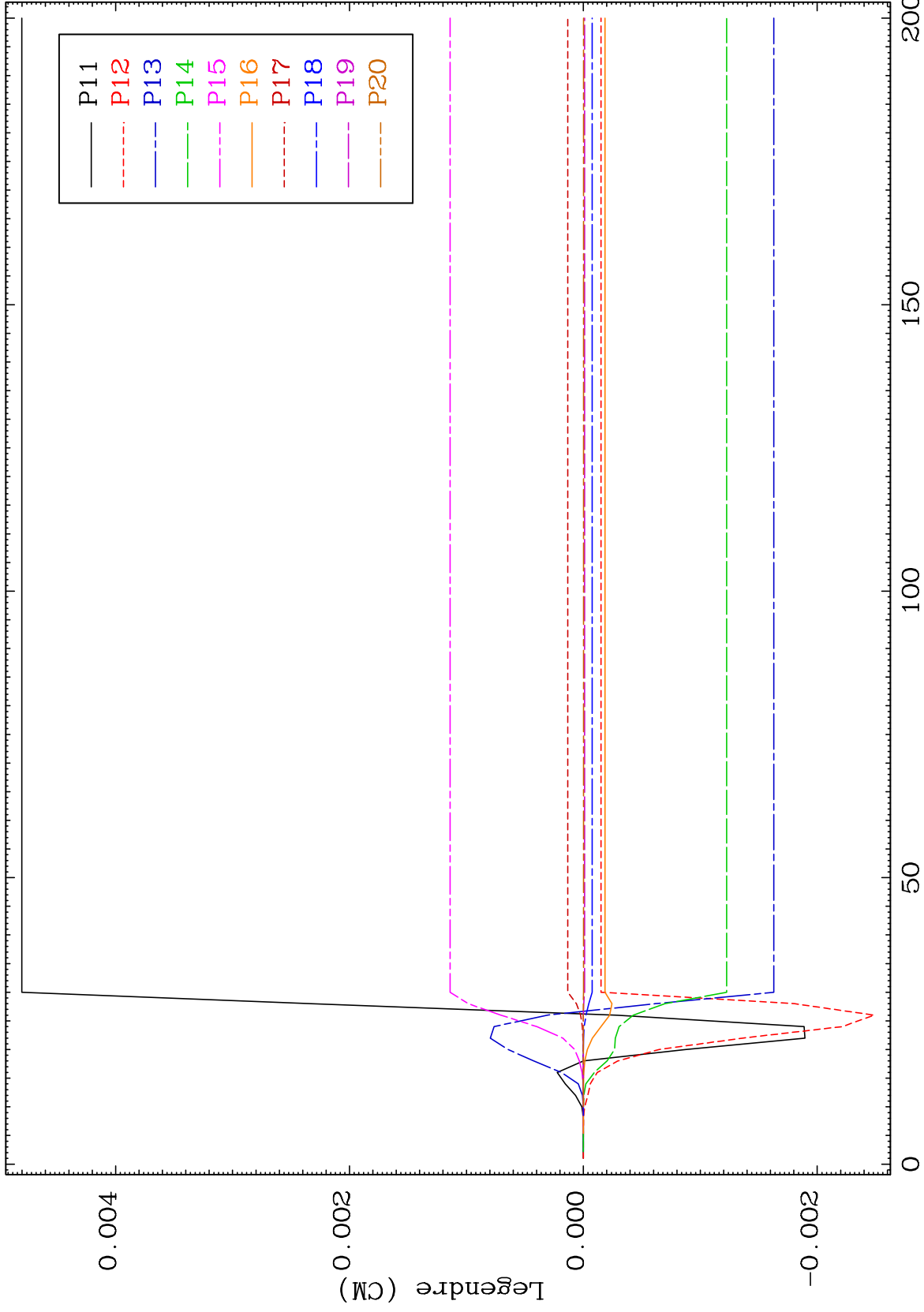




MAT 6510

539.3 keV (n,n') Level  
Legendre Coefficients

65-Tb-154

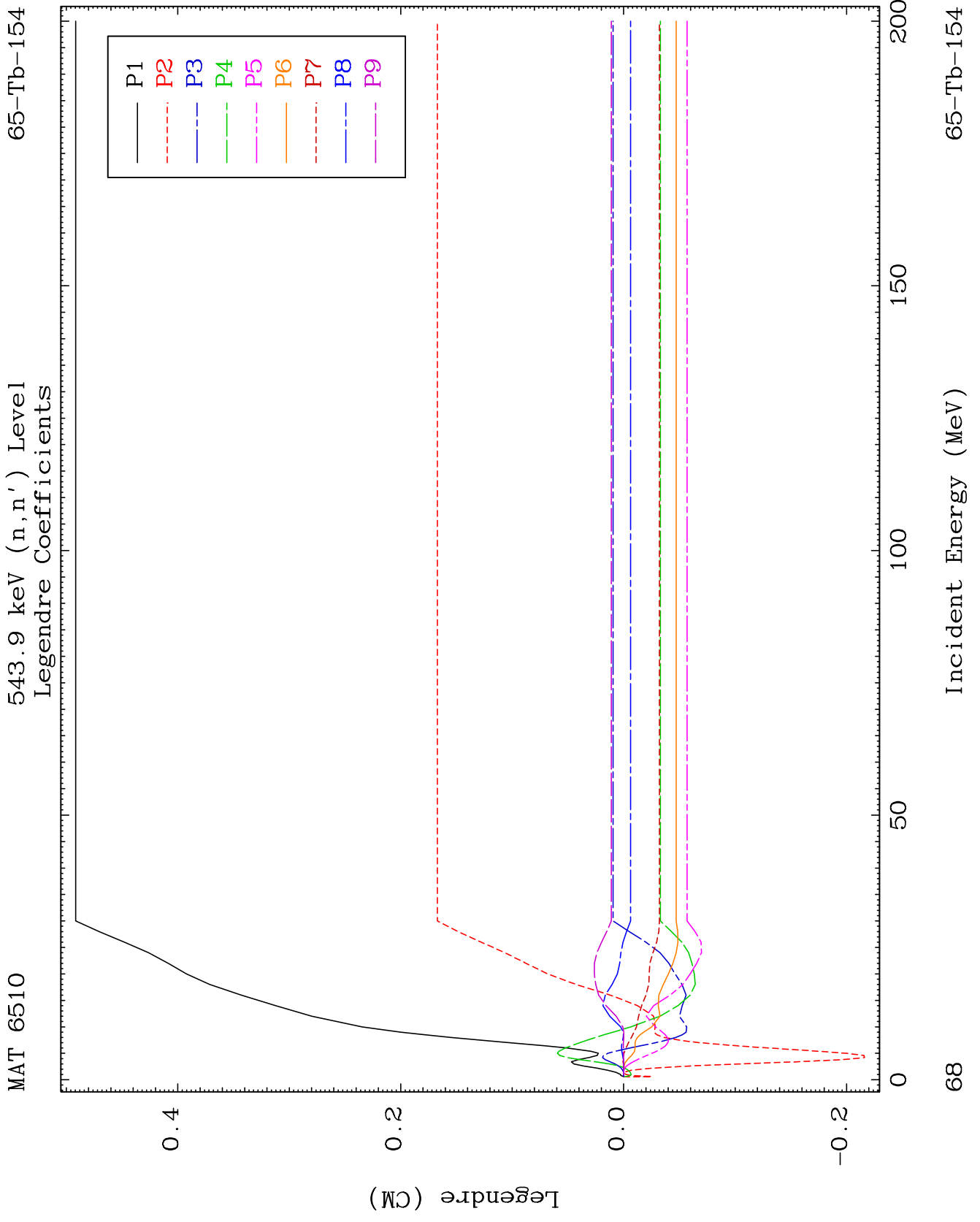


66

Incident Energy (MeV)

65-Tb-154

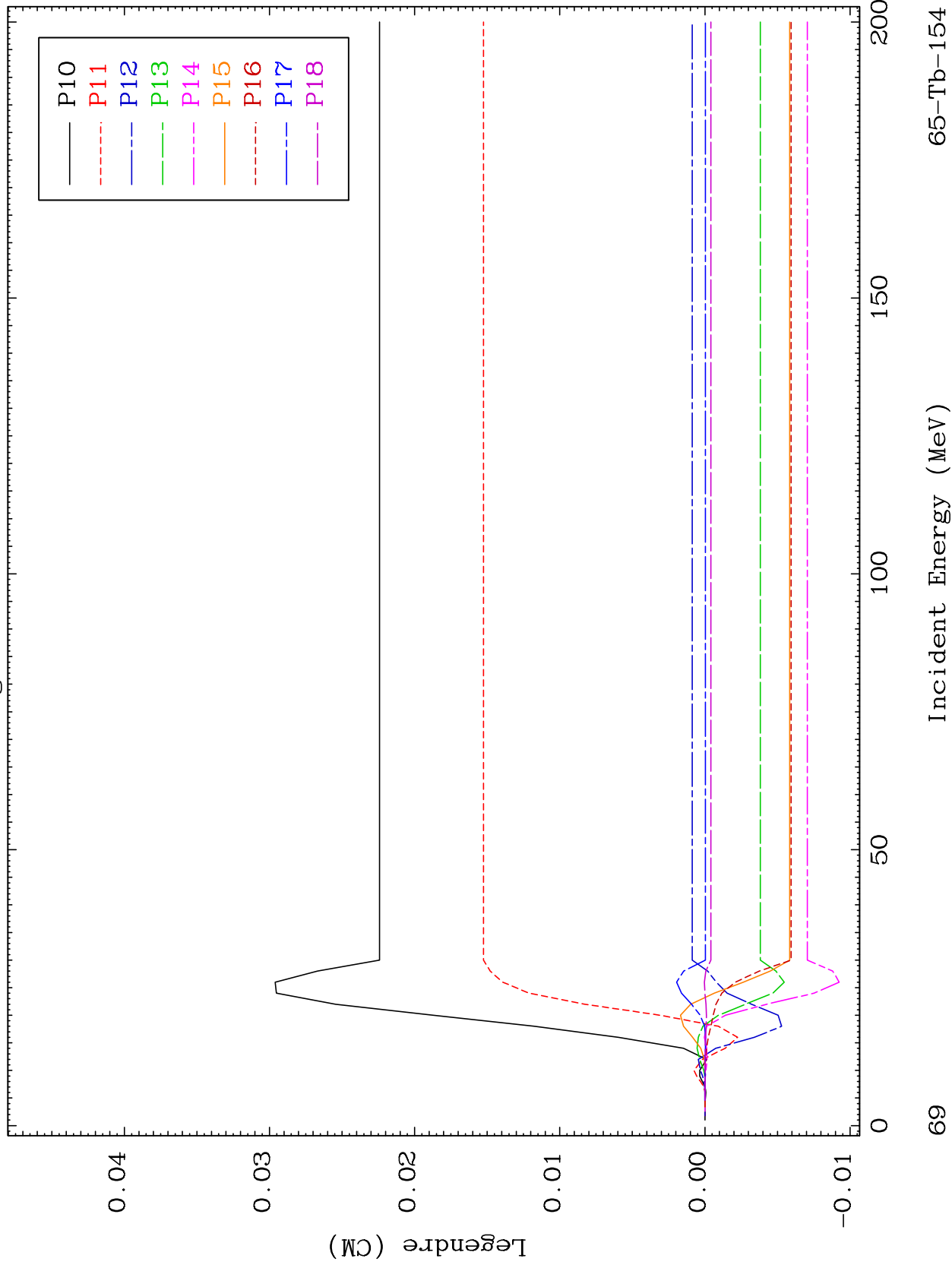




MAT 6510

543.9 keV (n,n') Level  
Legendre Coefficients

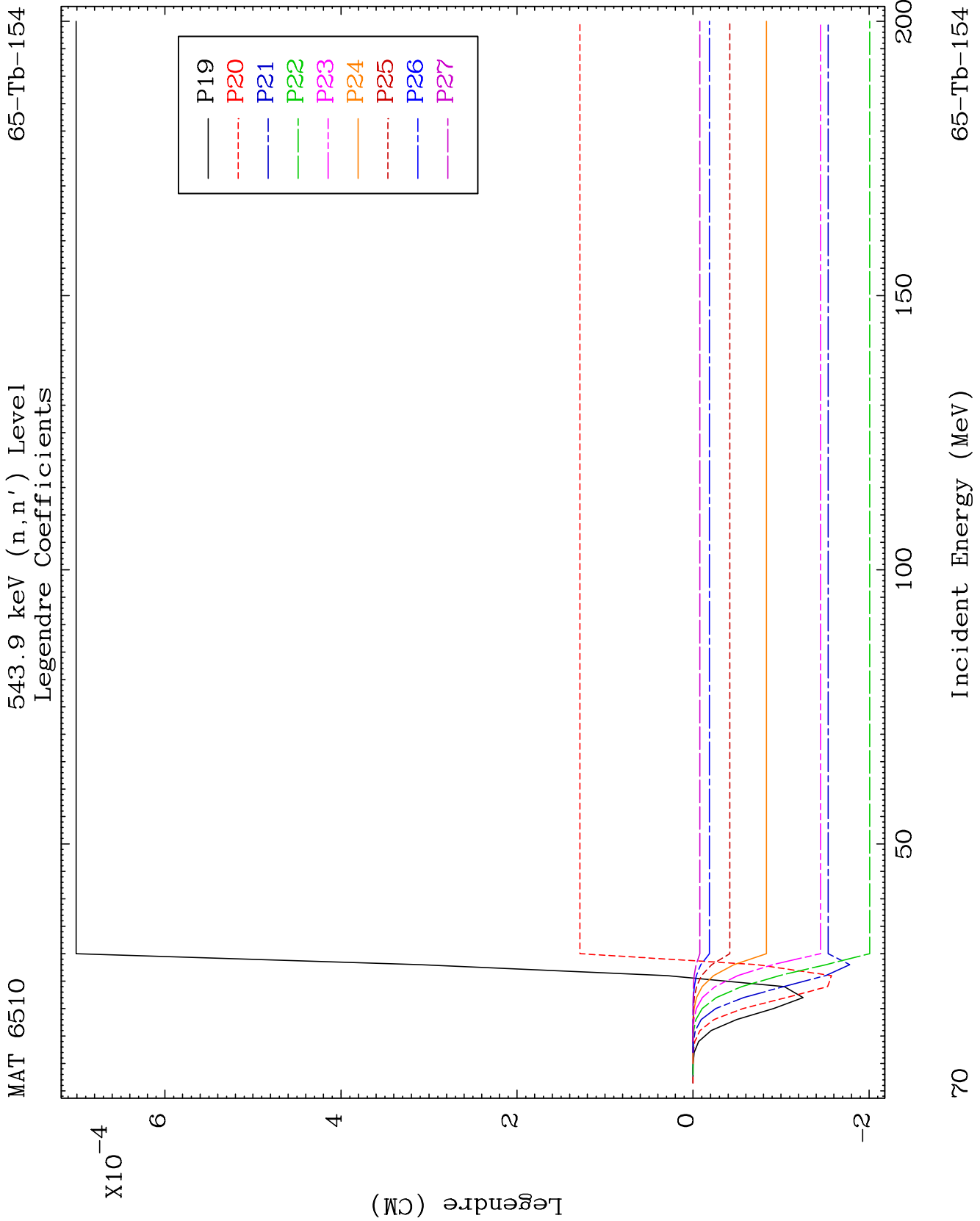
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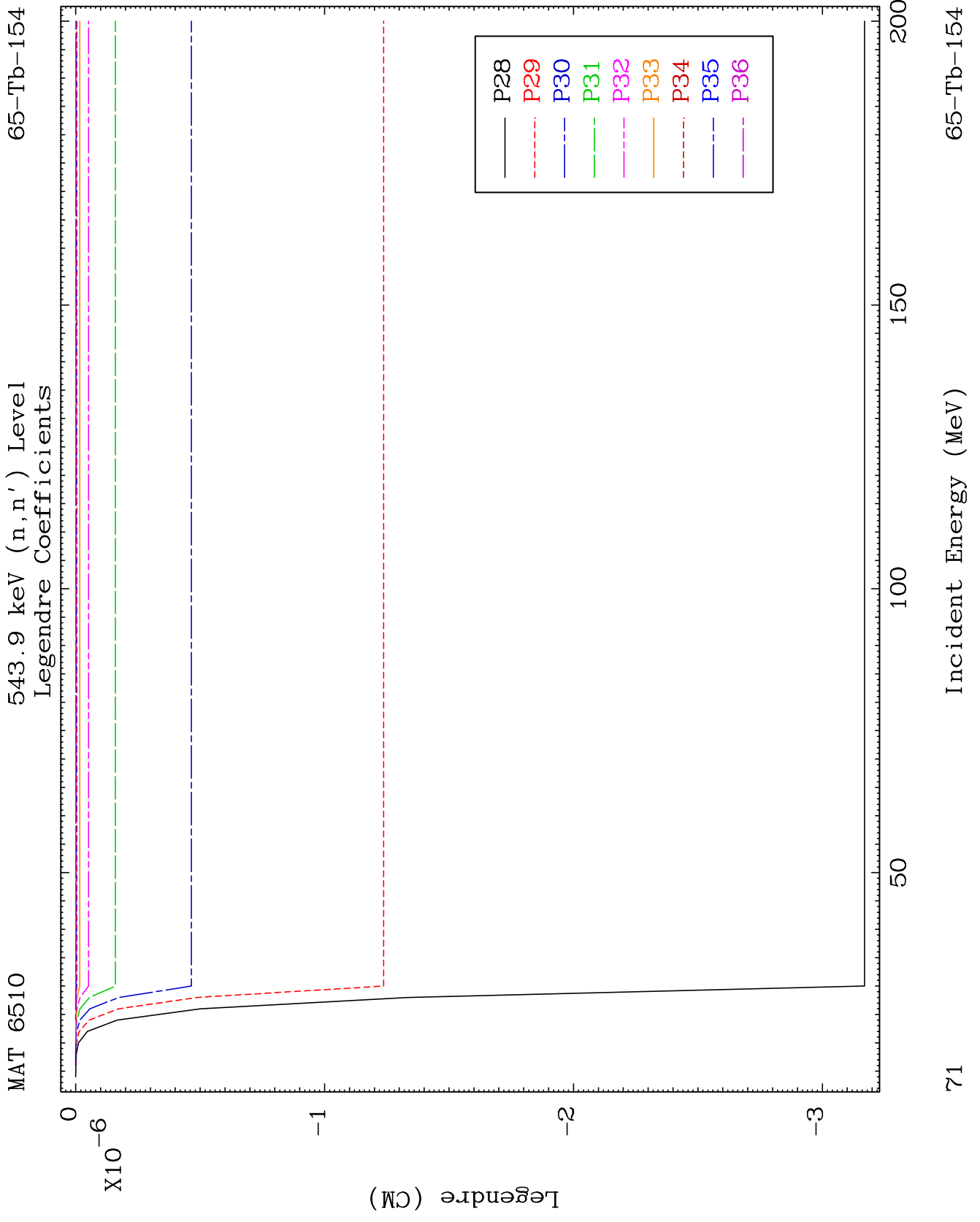


69

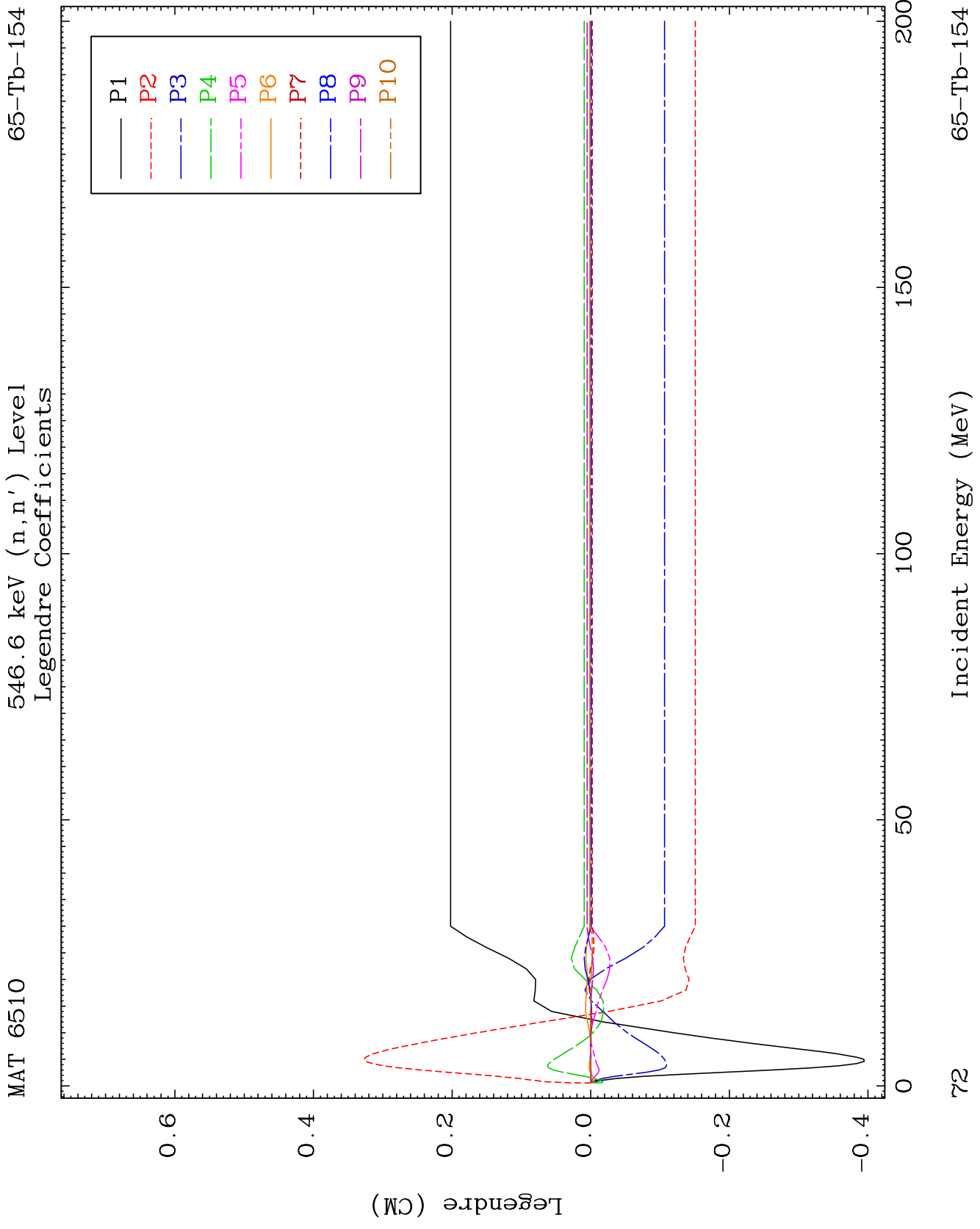
Incident Energy (MeV)

65-Tb-154

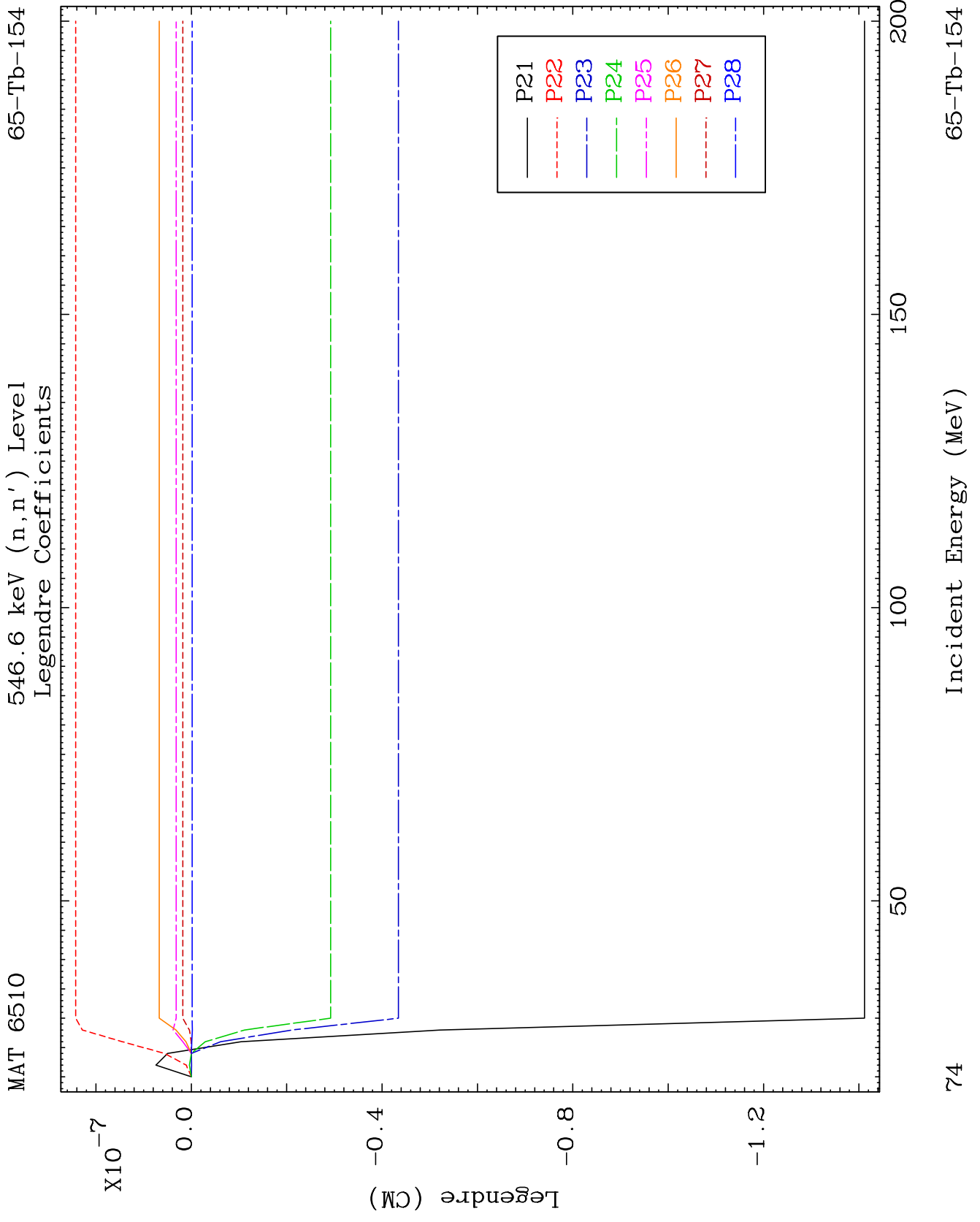


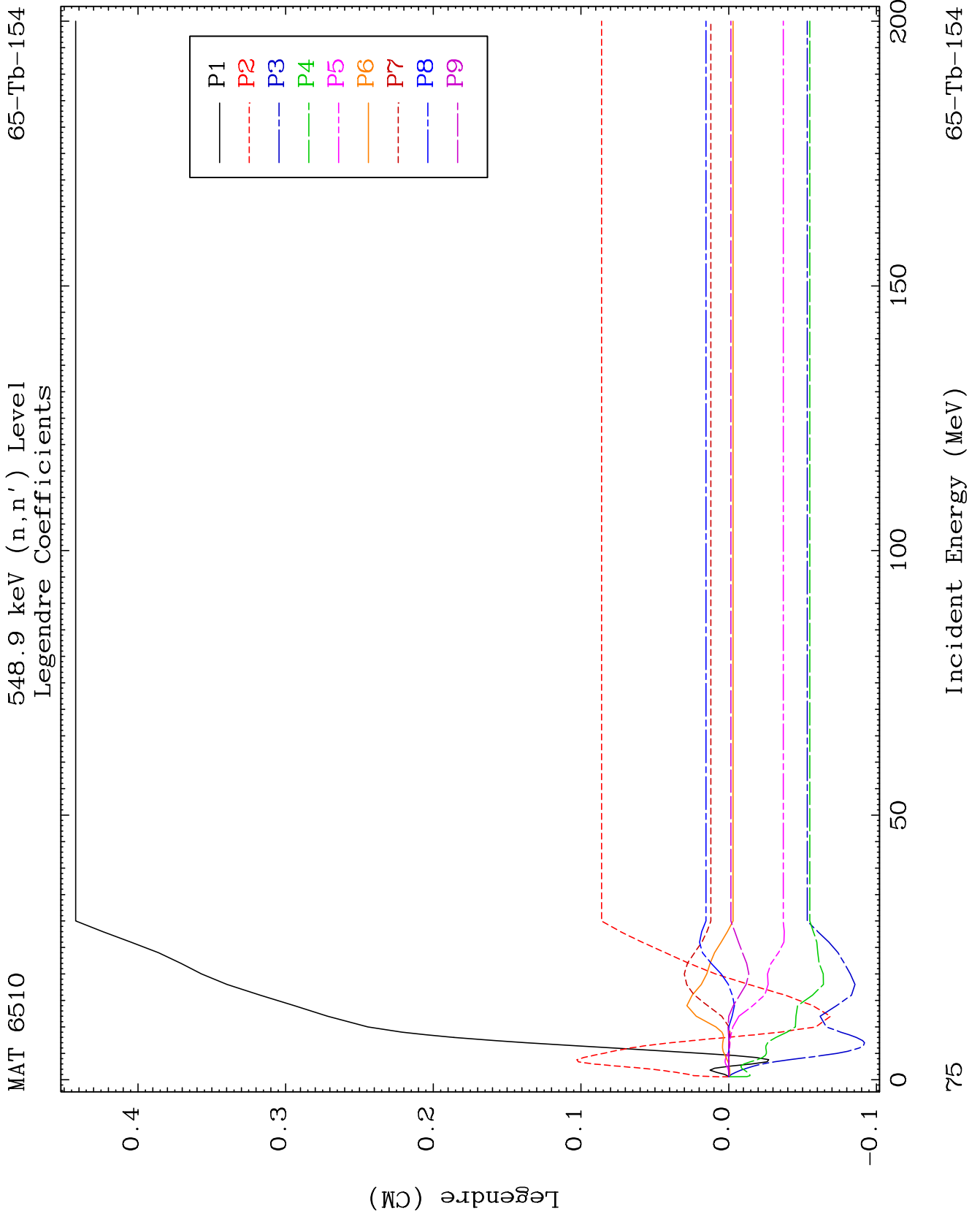








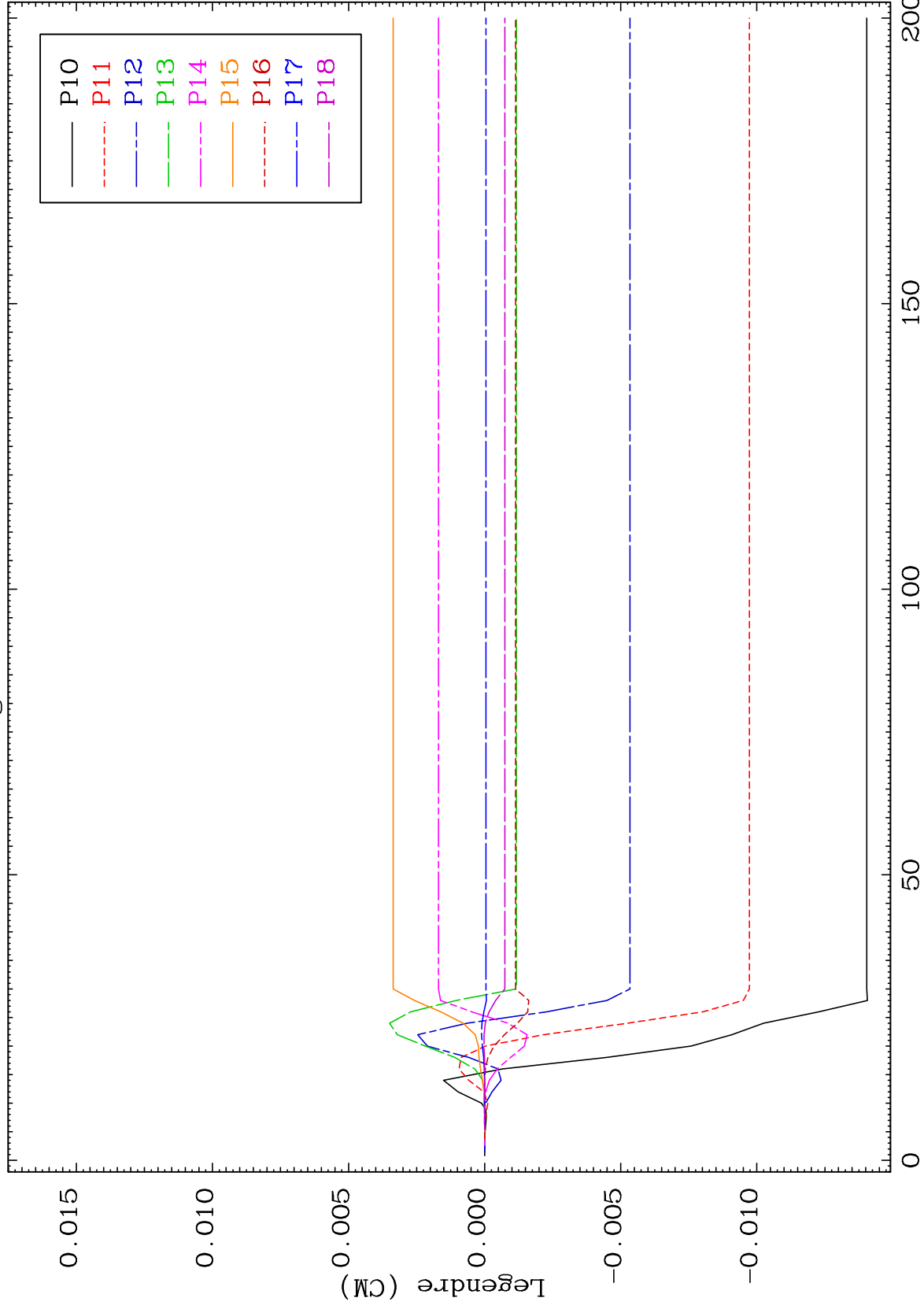




MAT 6510

548.9 keV (n,n') Level  
Legendre Coefficients

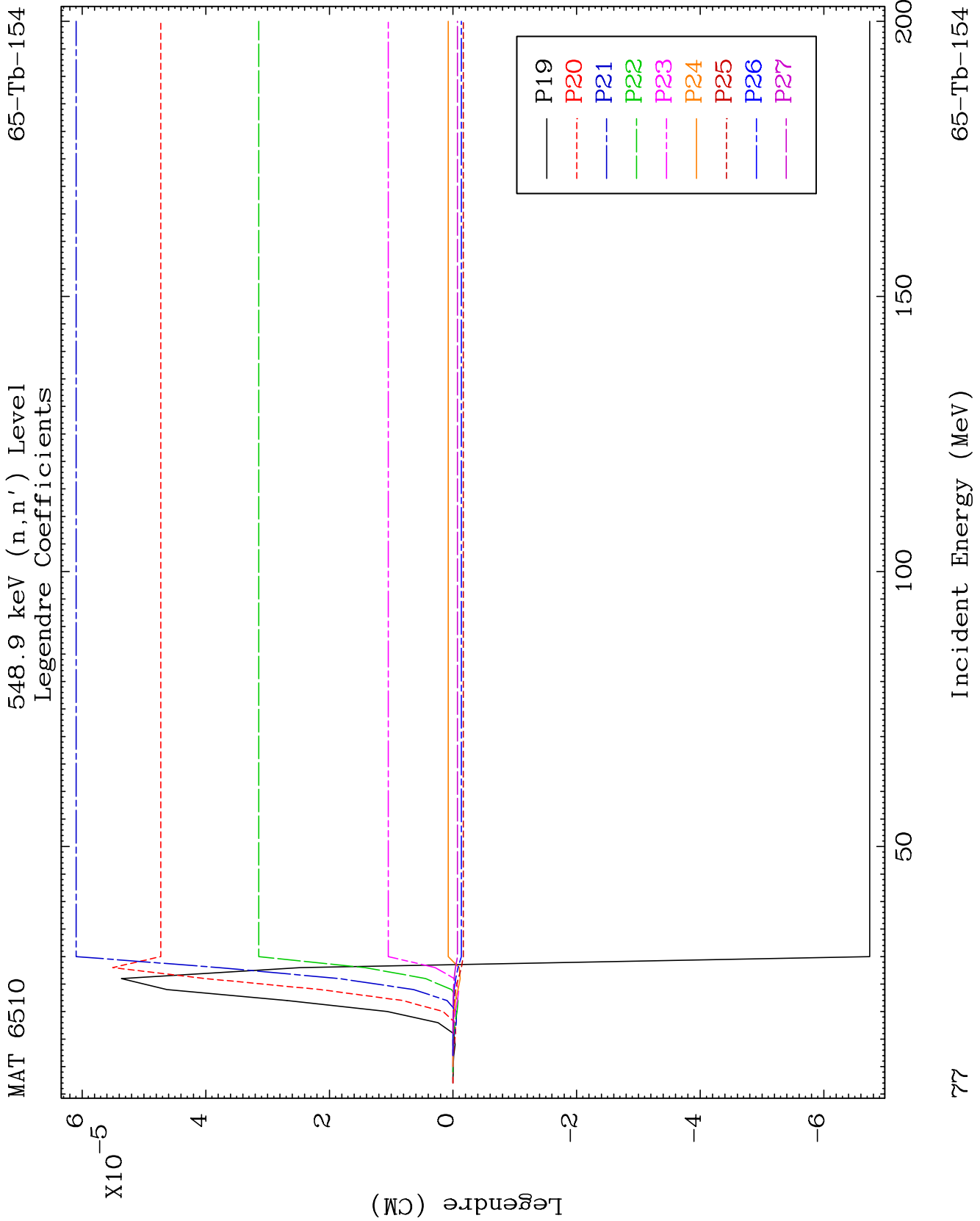
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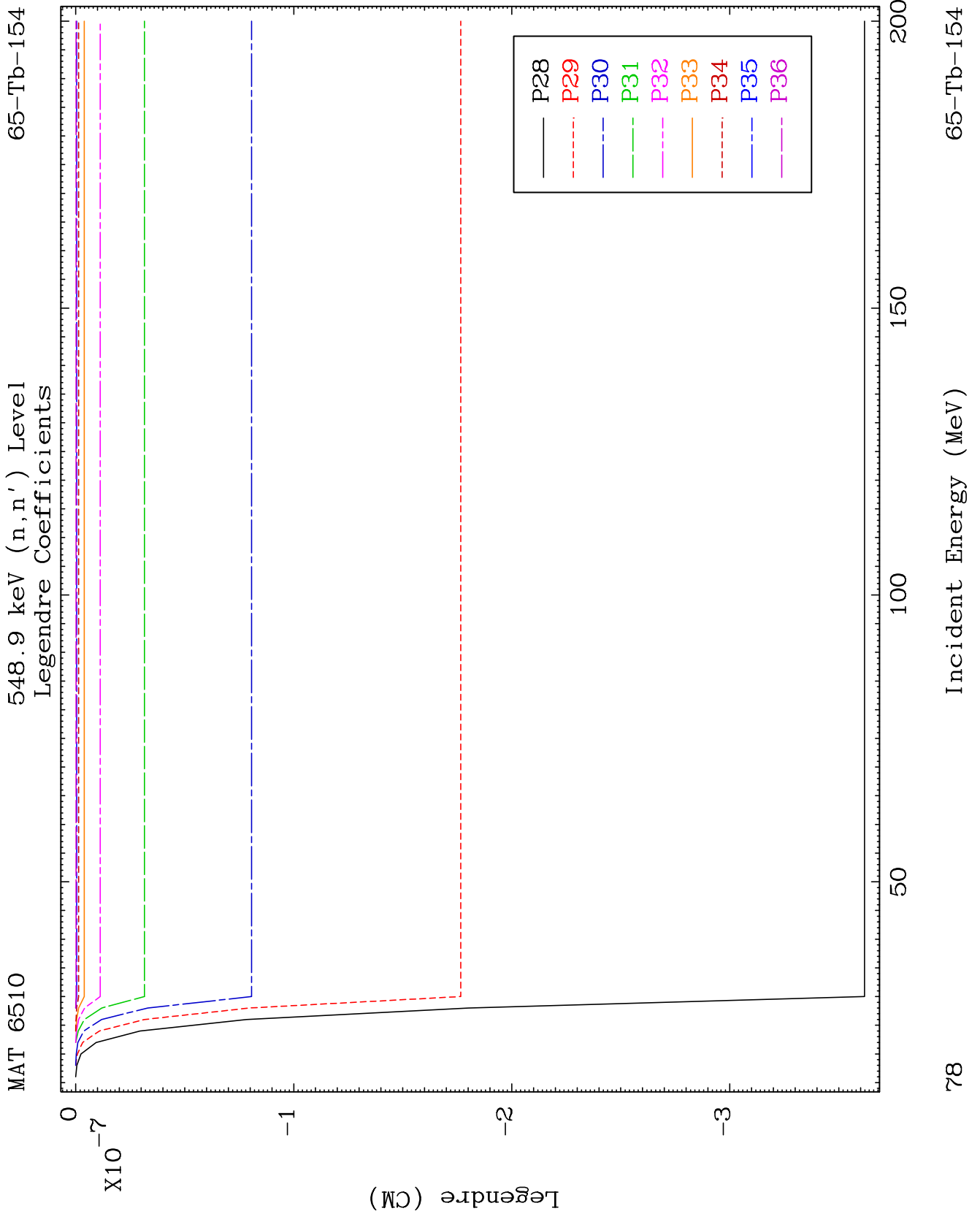


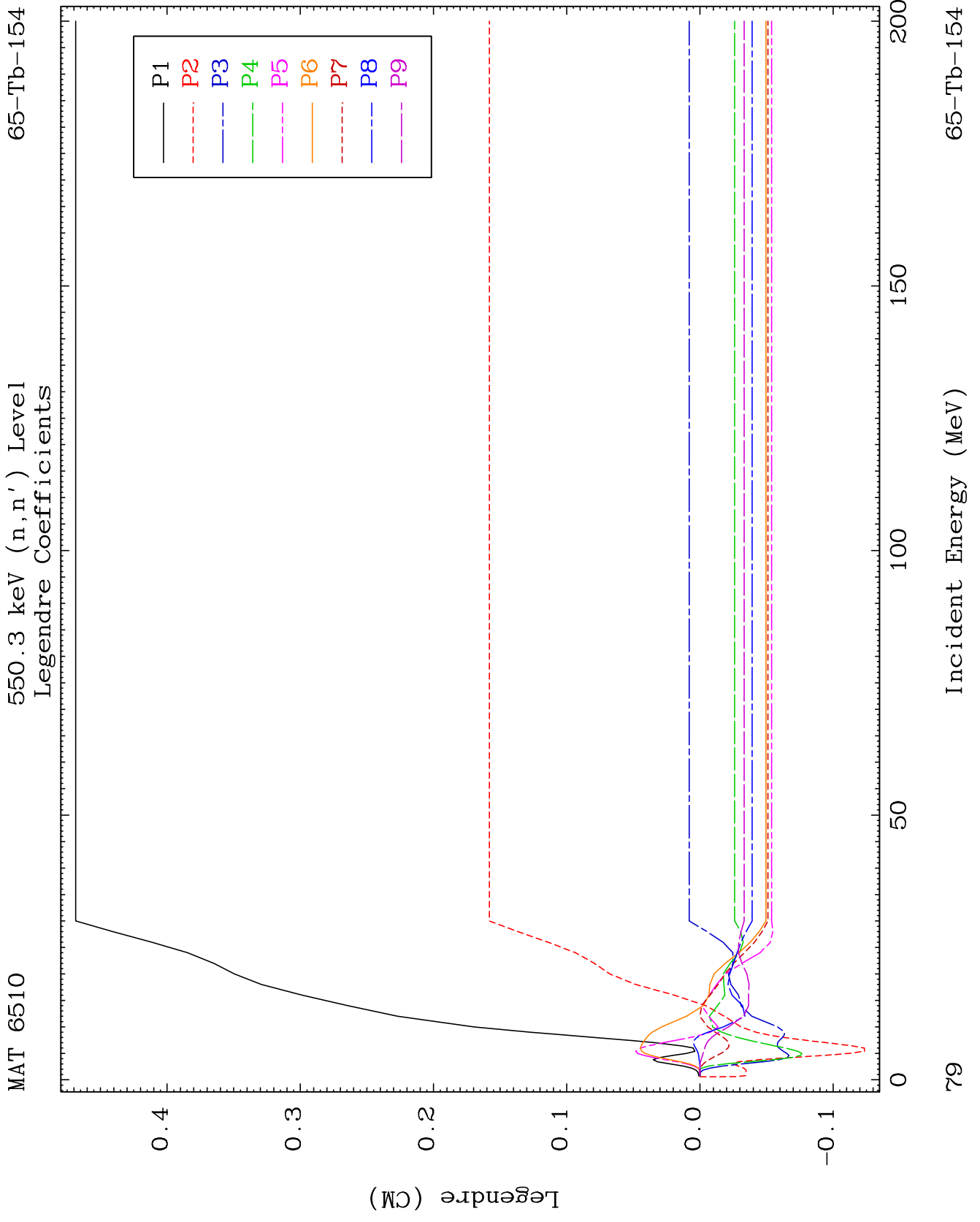
76

Incident Energy (MeV)

65-Tb-154

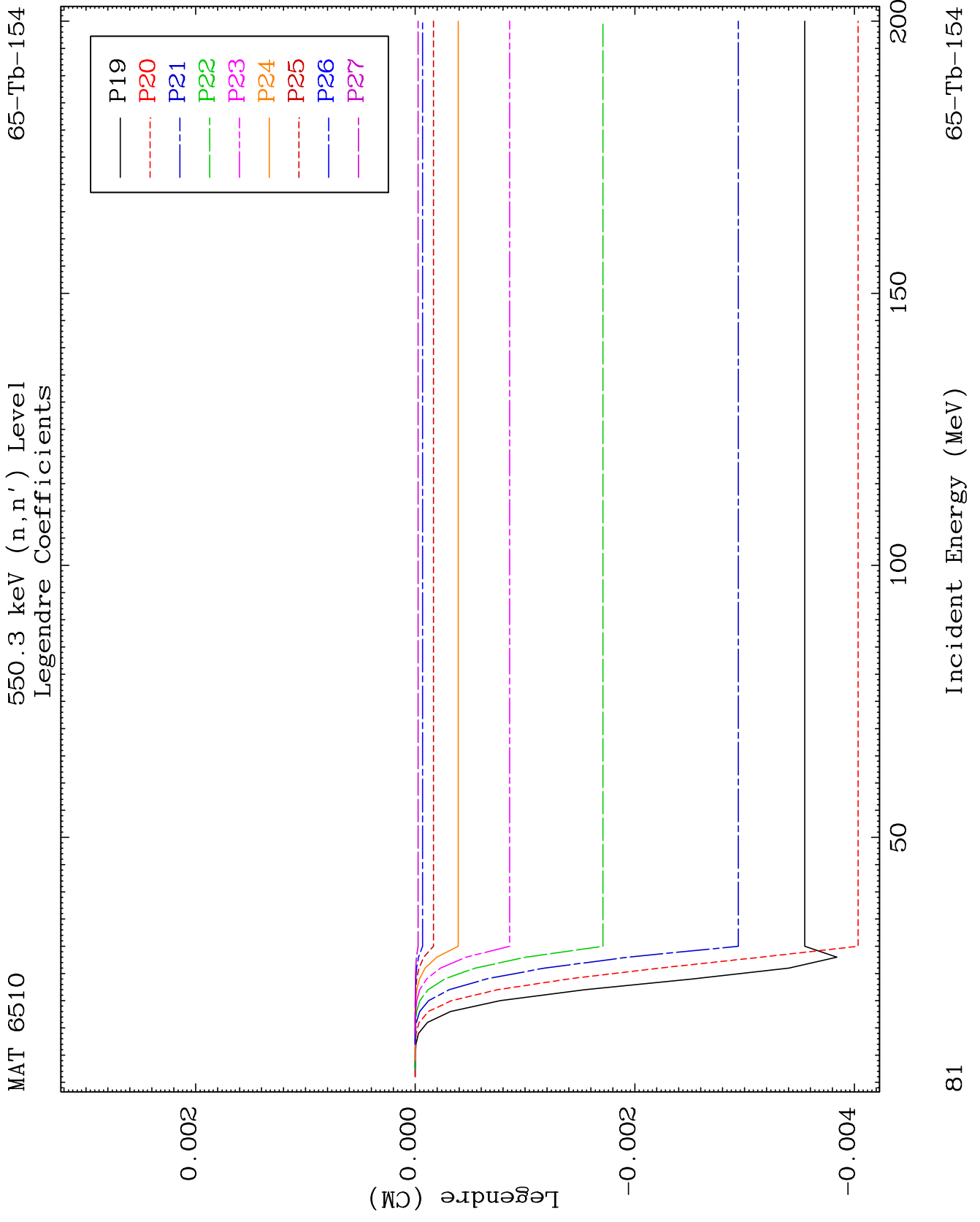


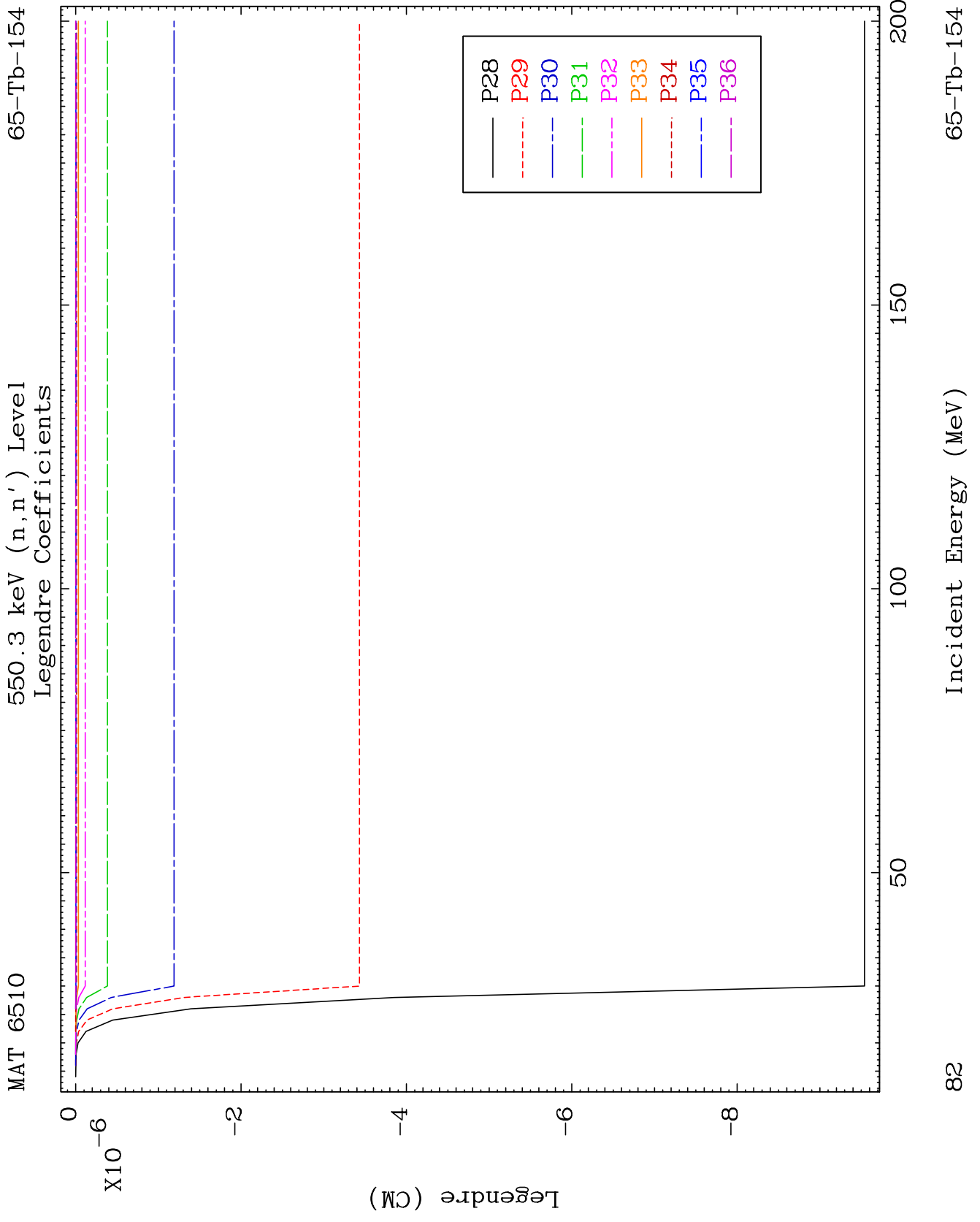


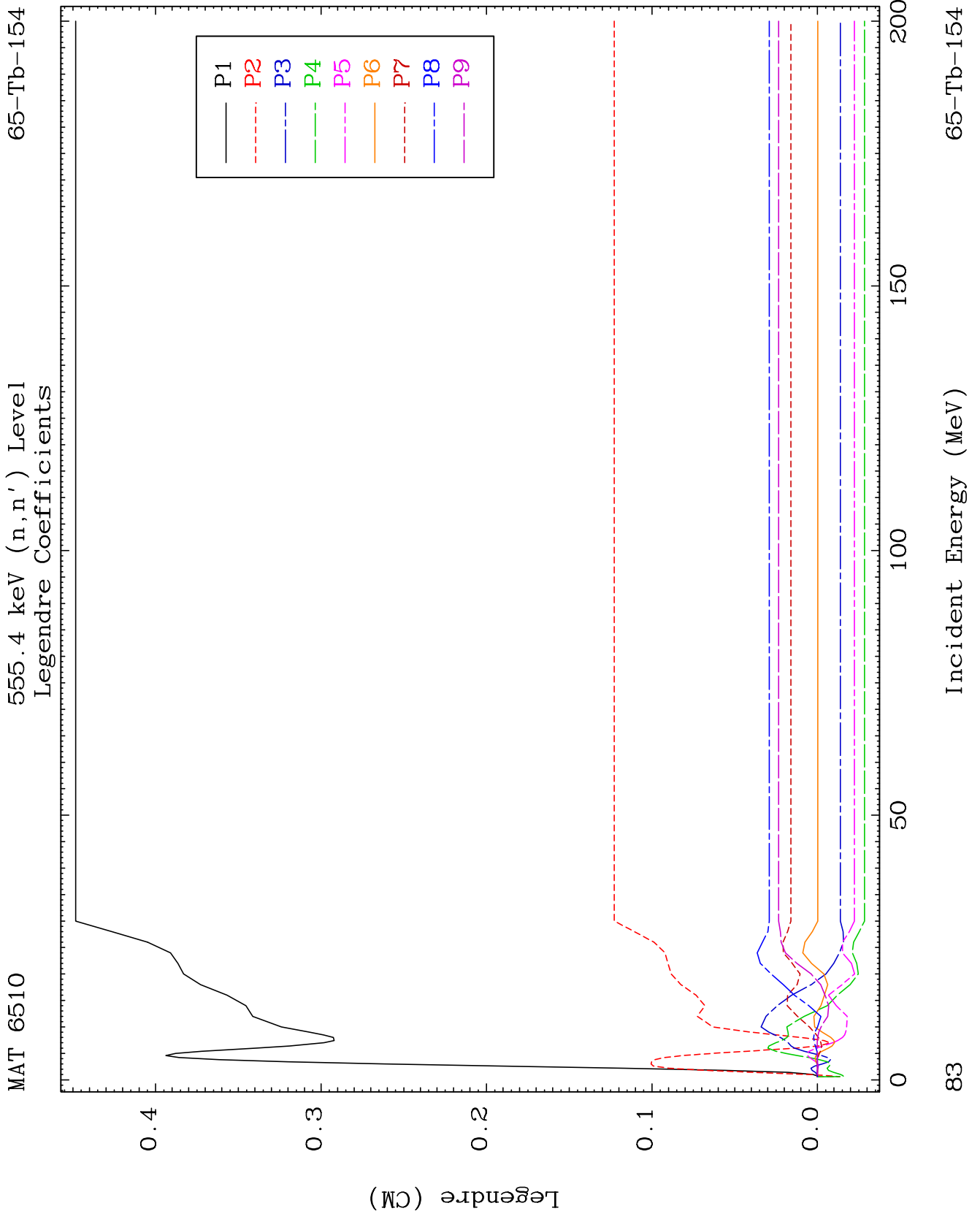




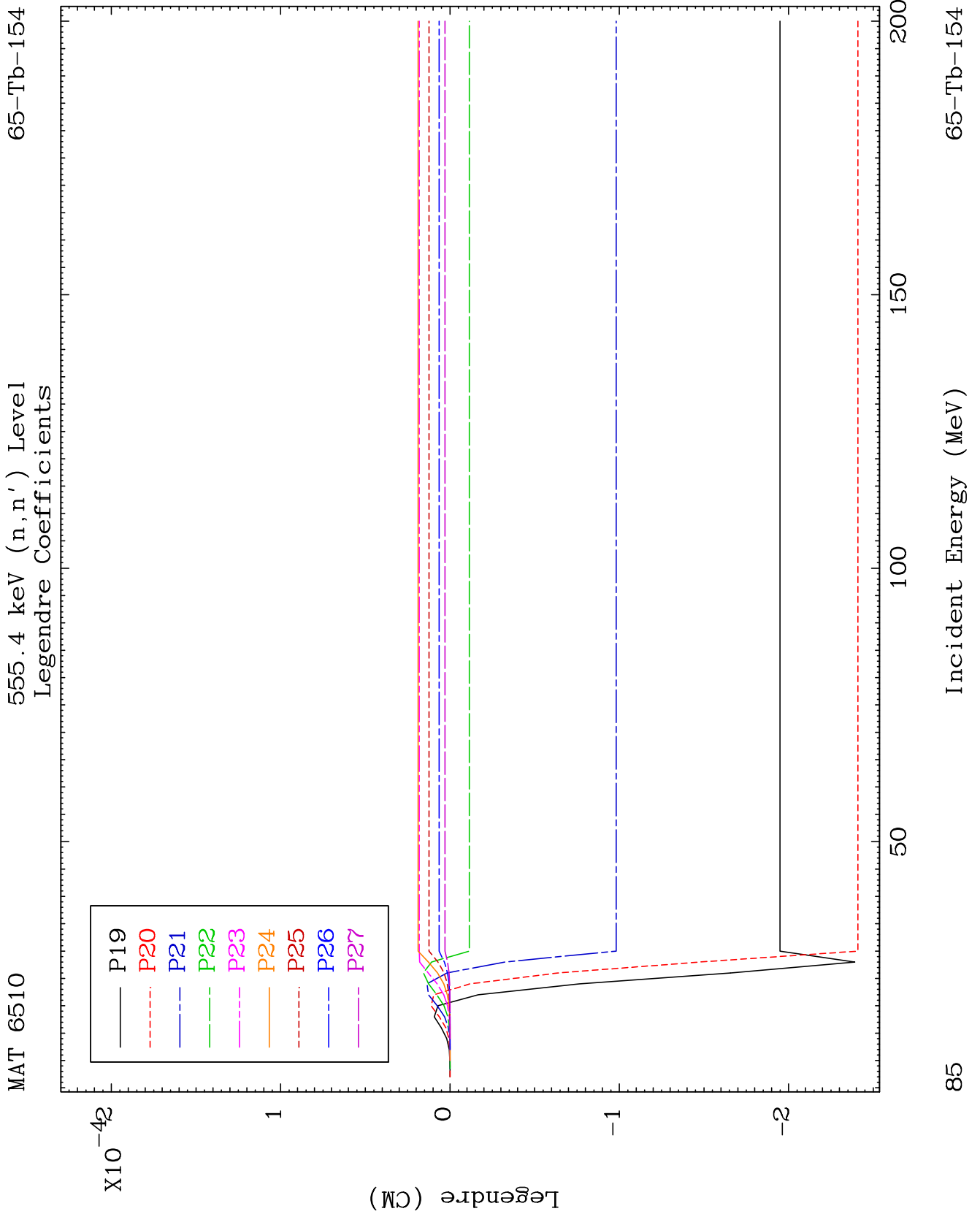


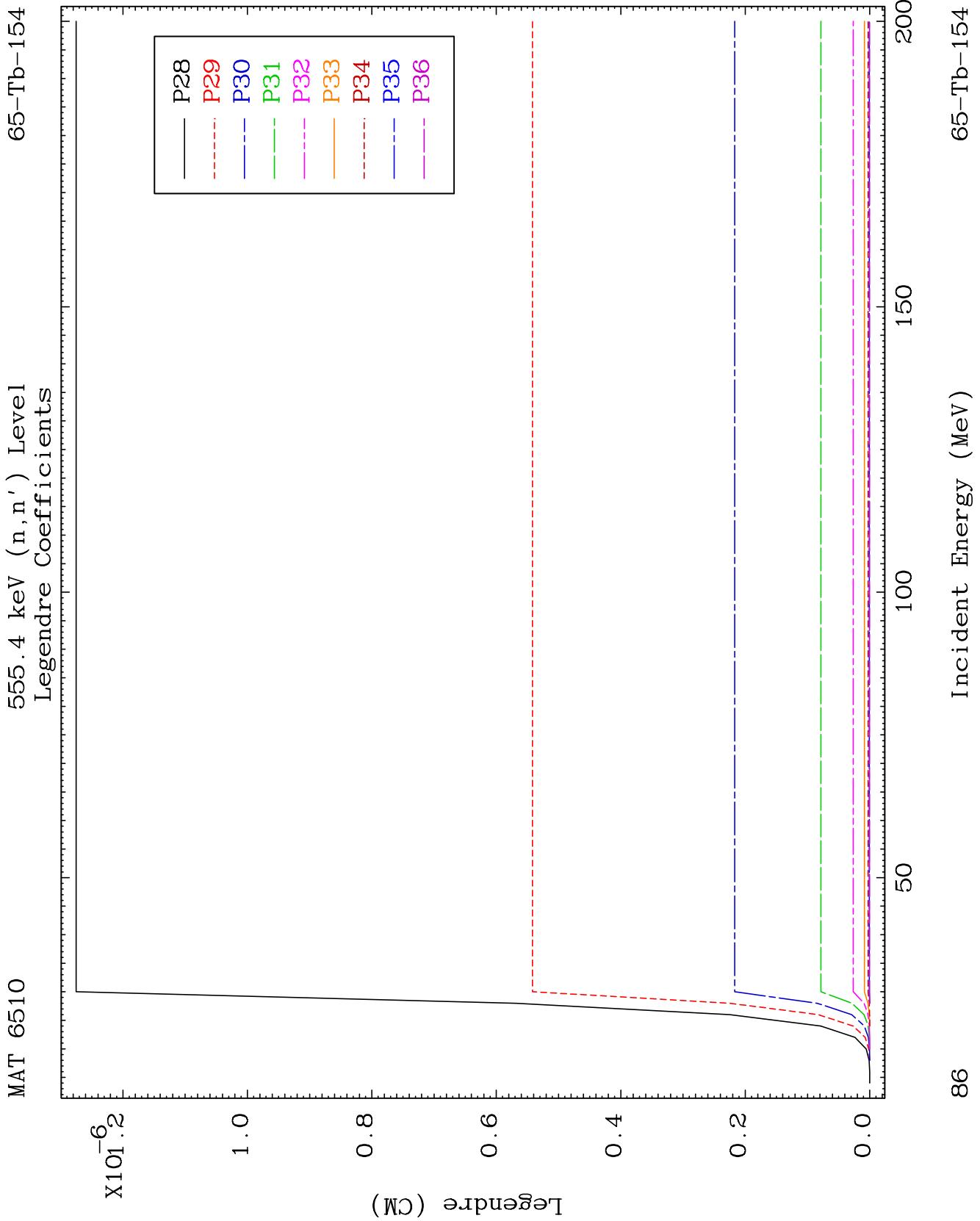


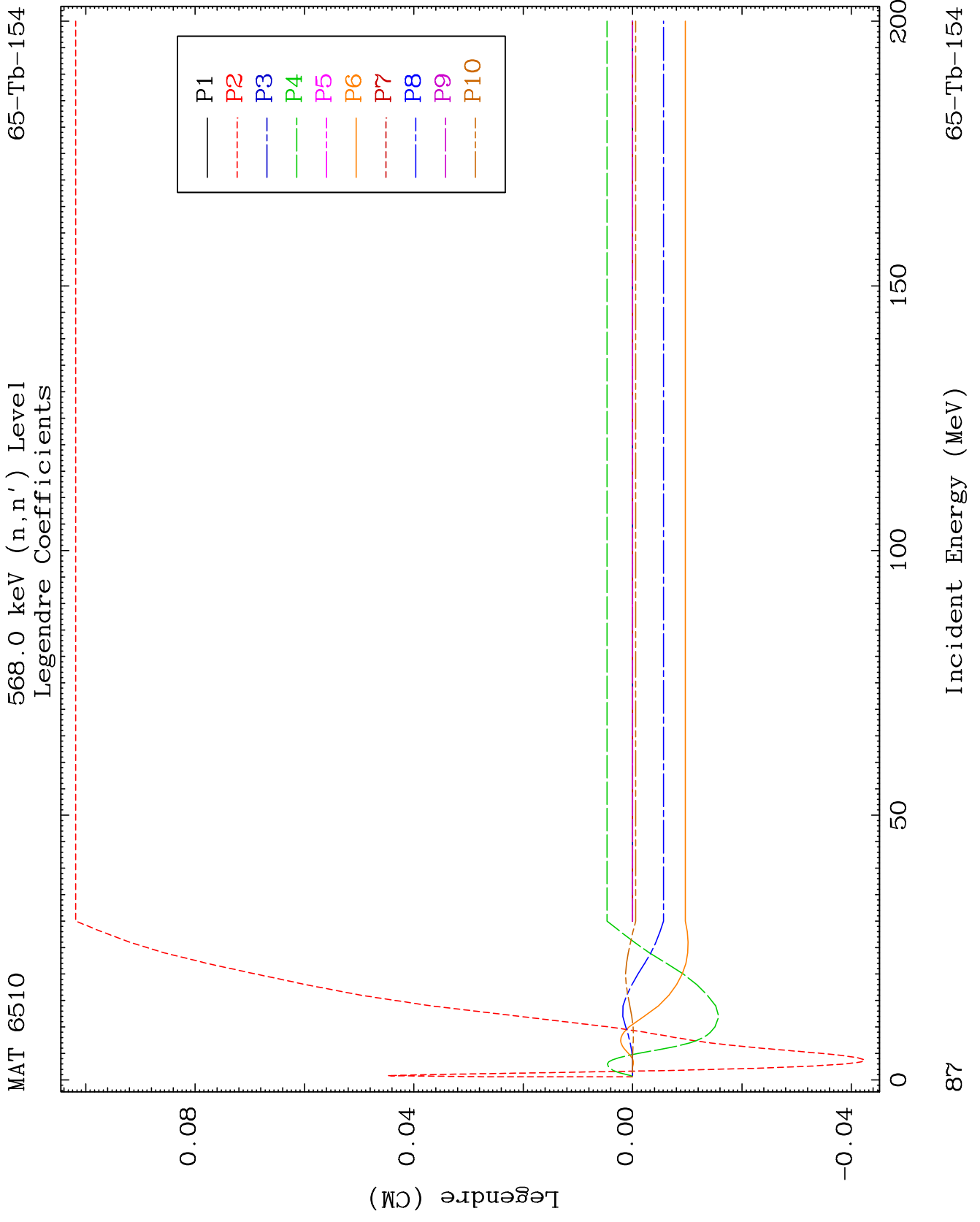




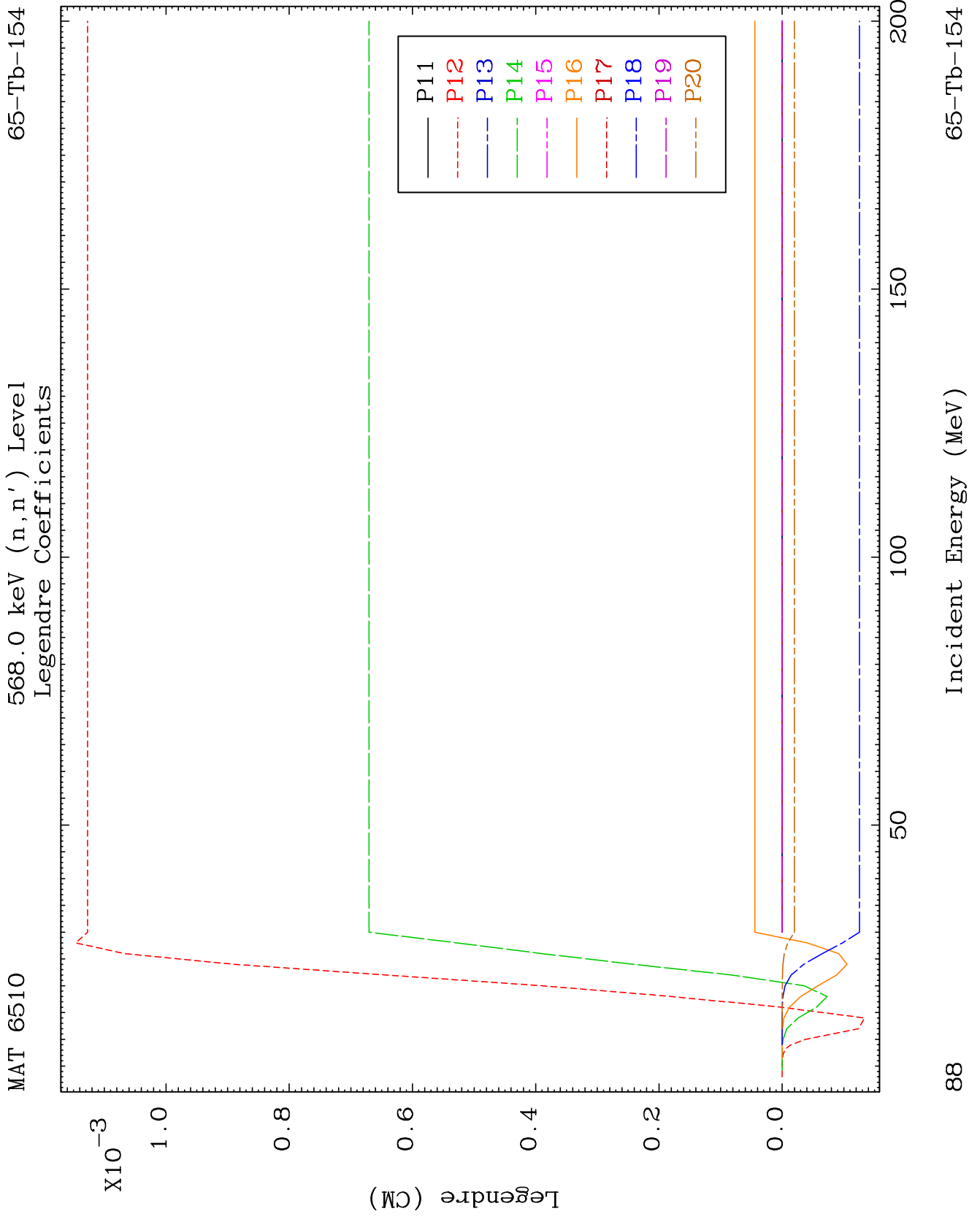


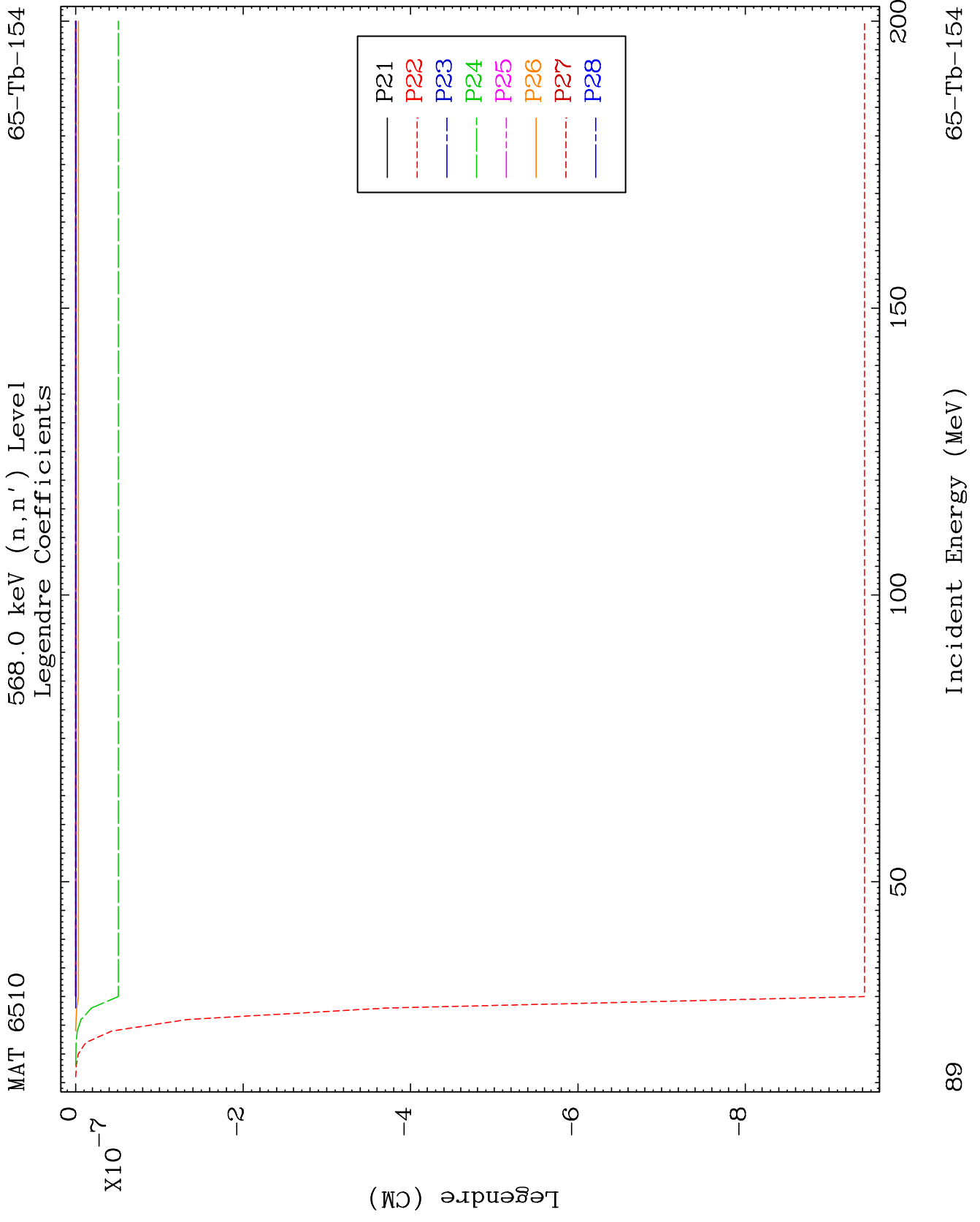


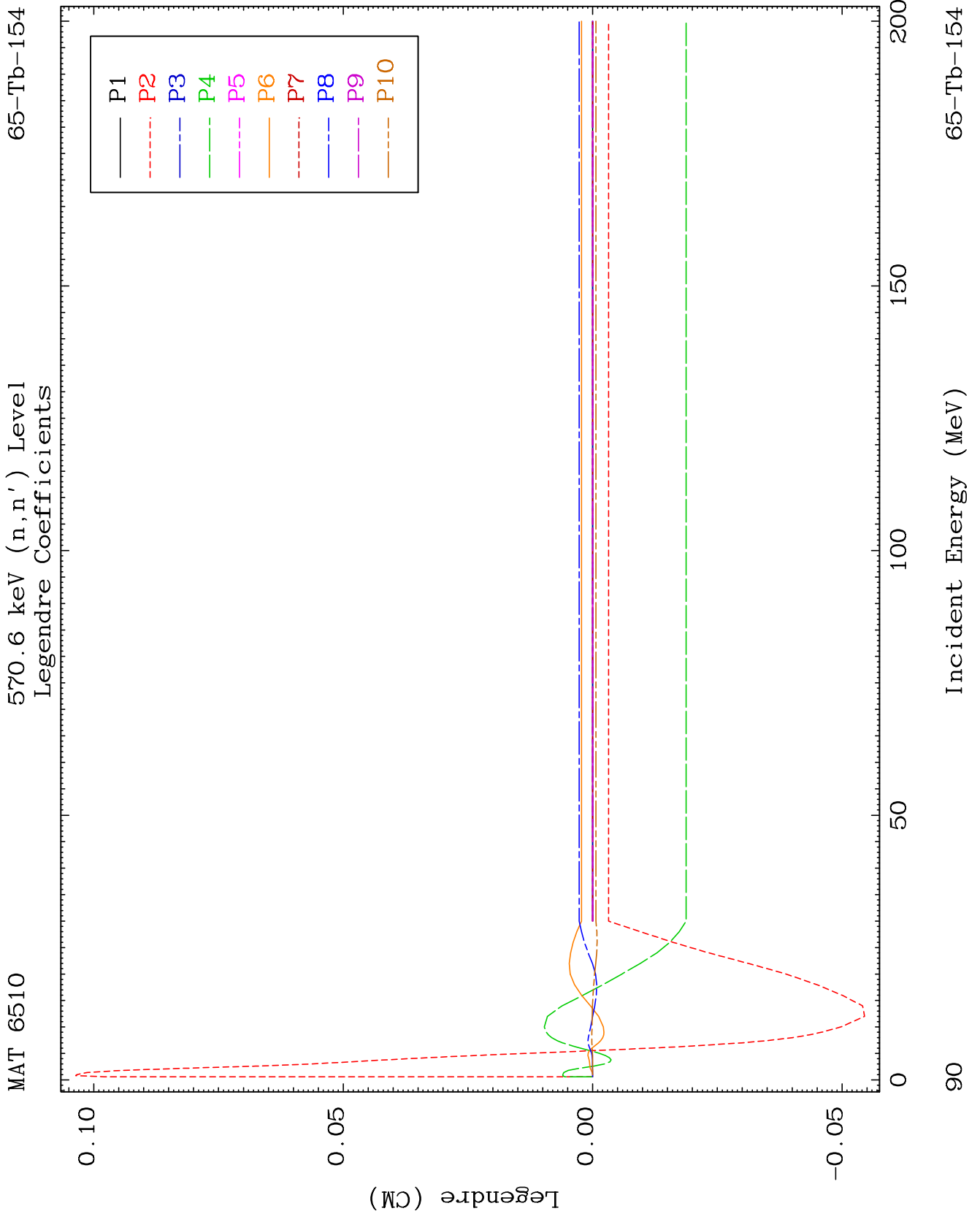


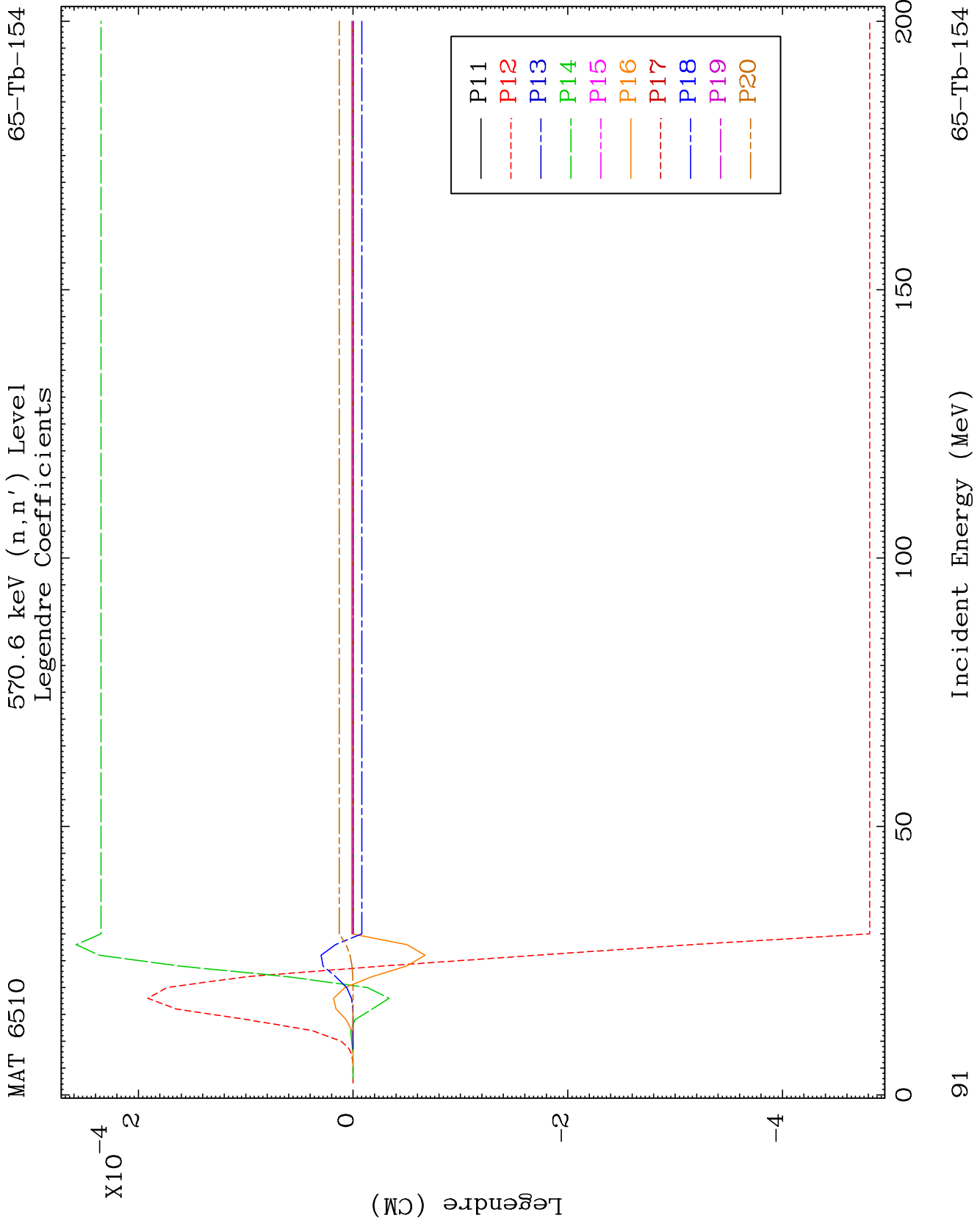


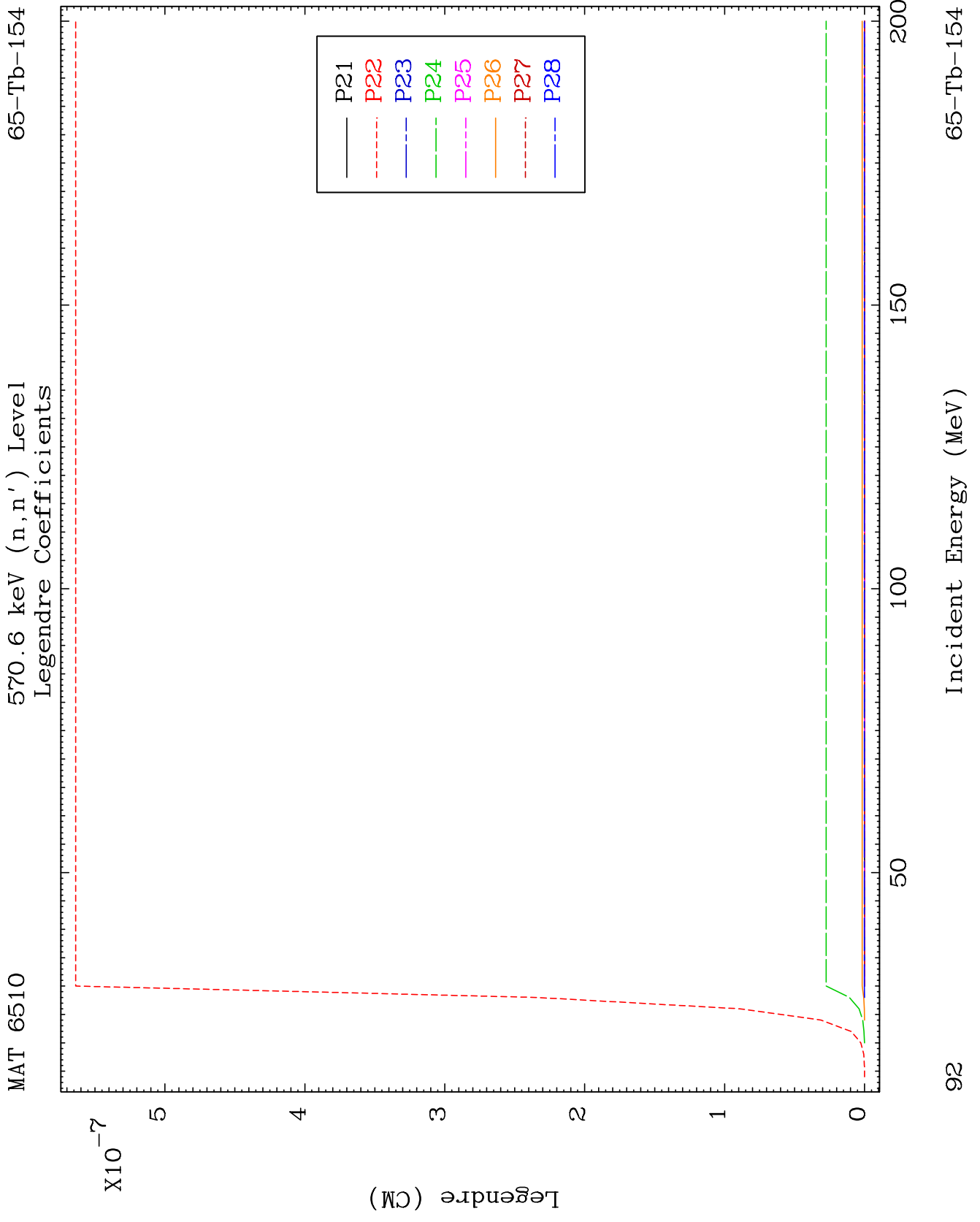


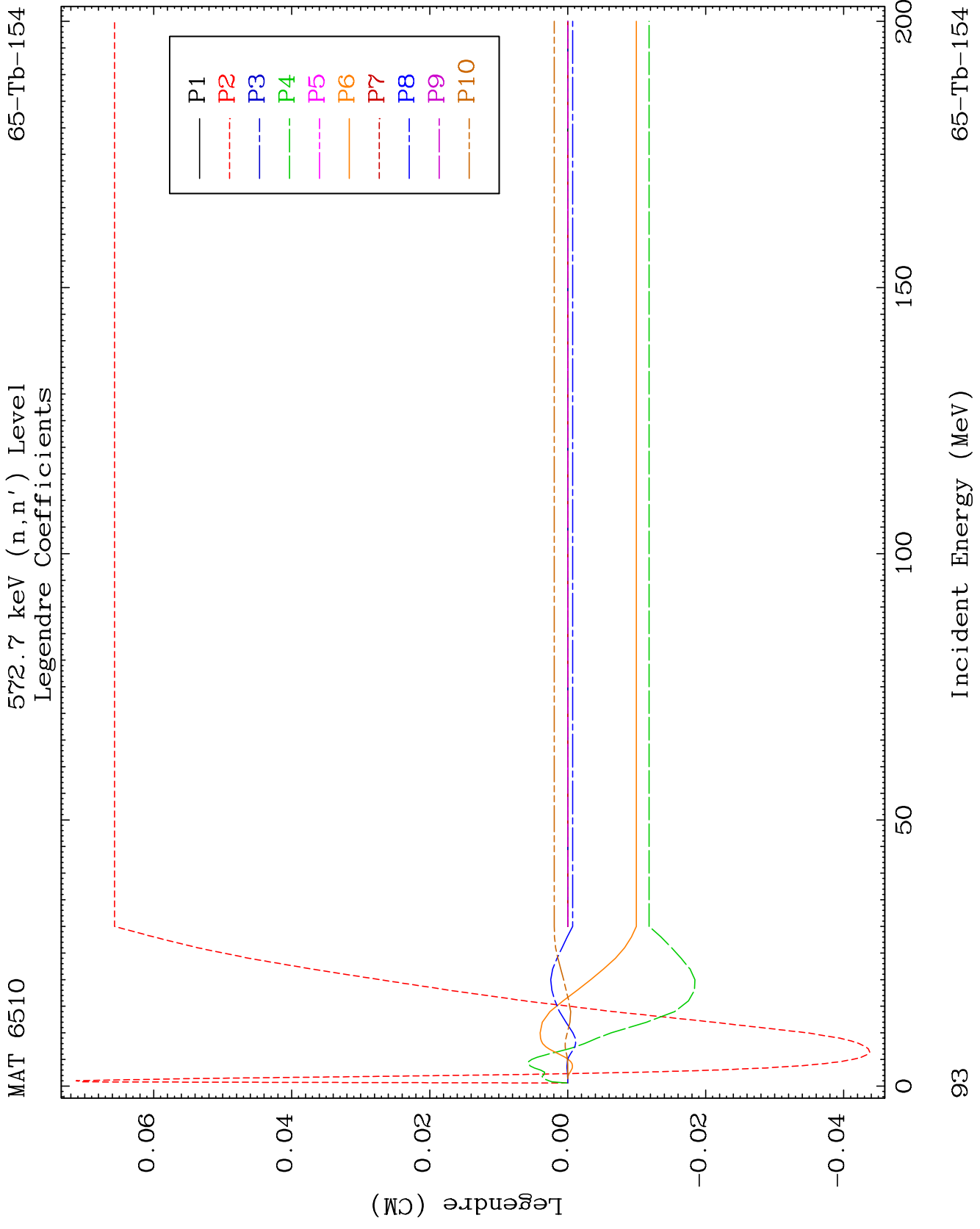


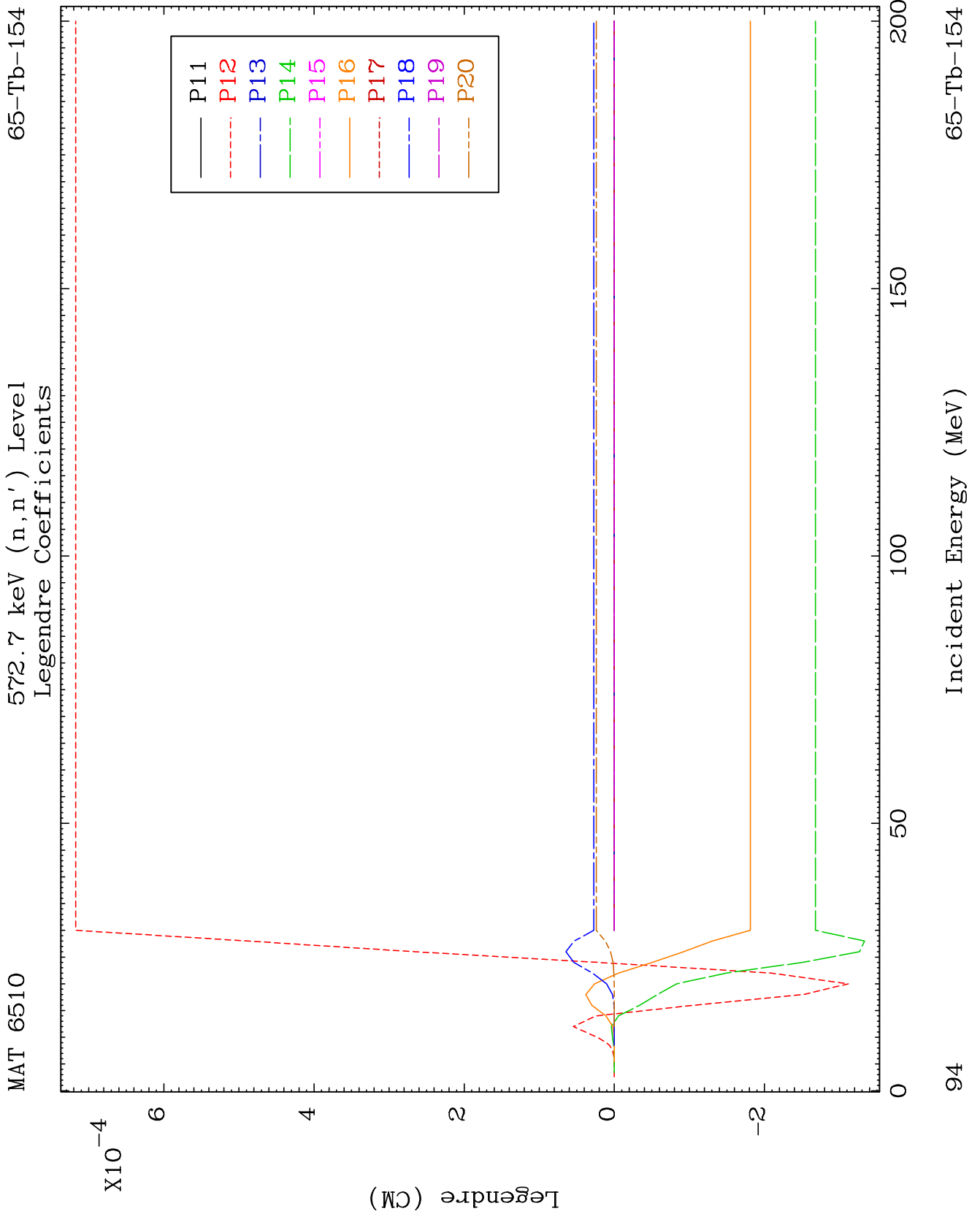














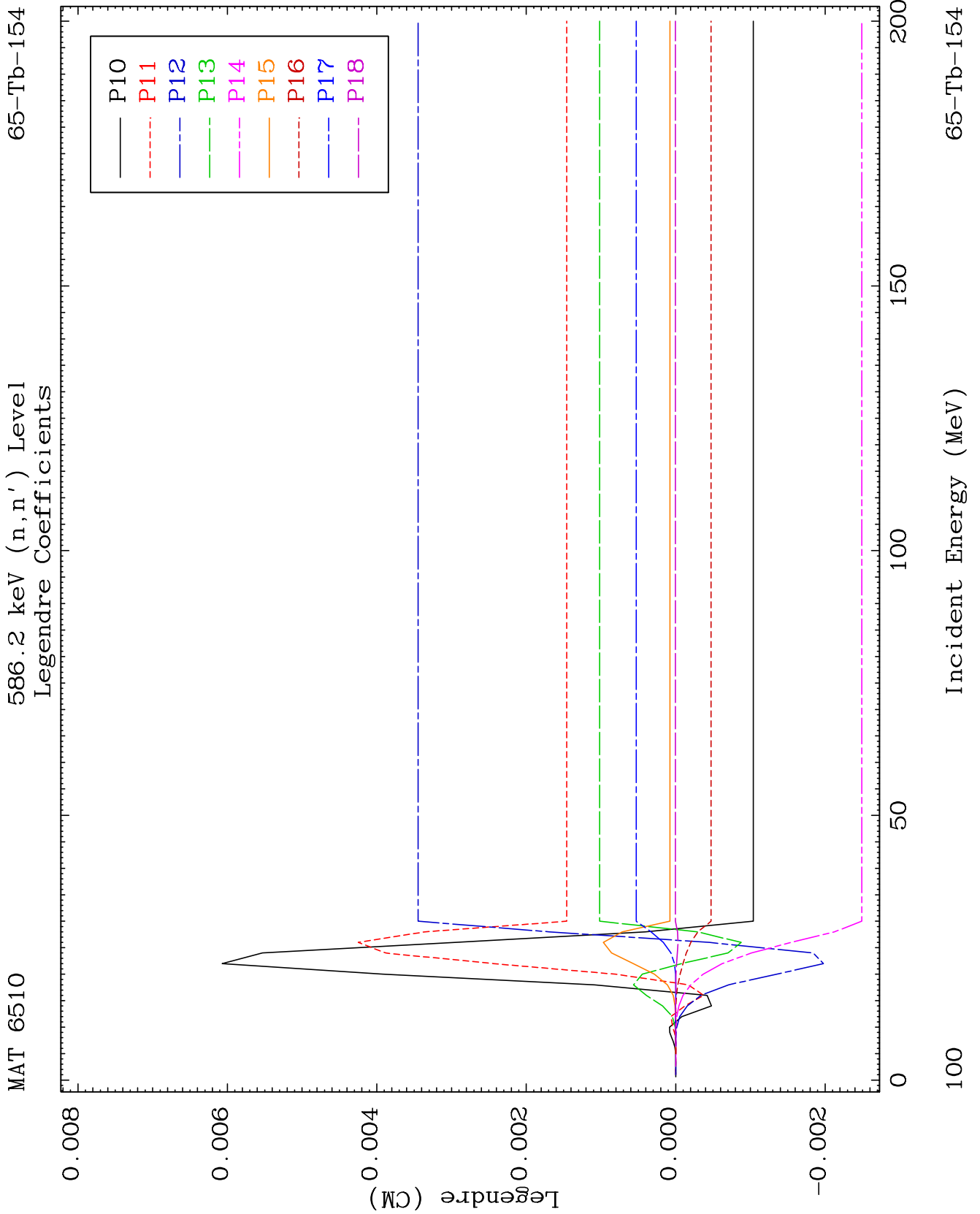


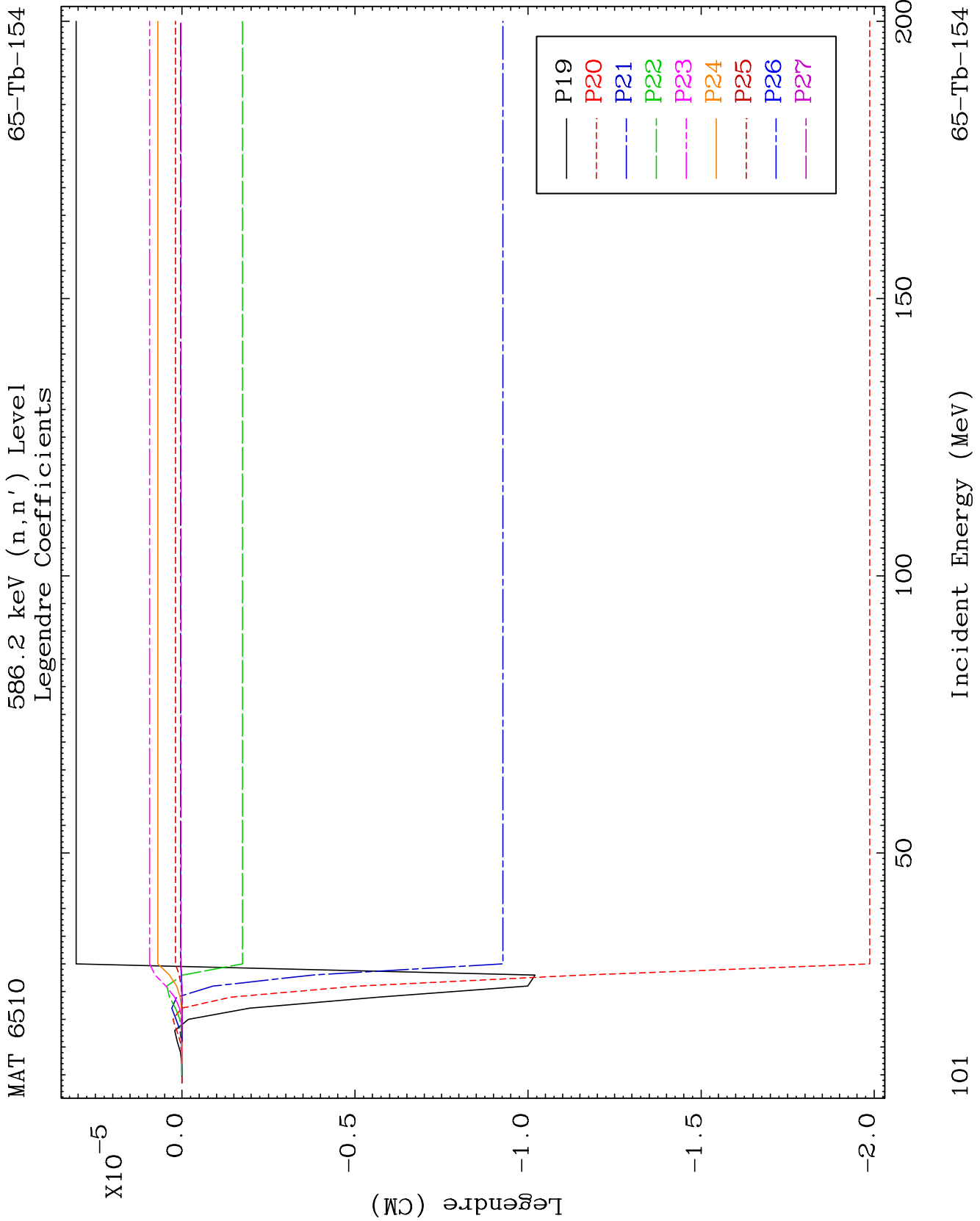


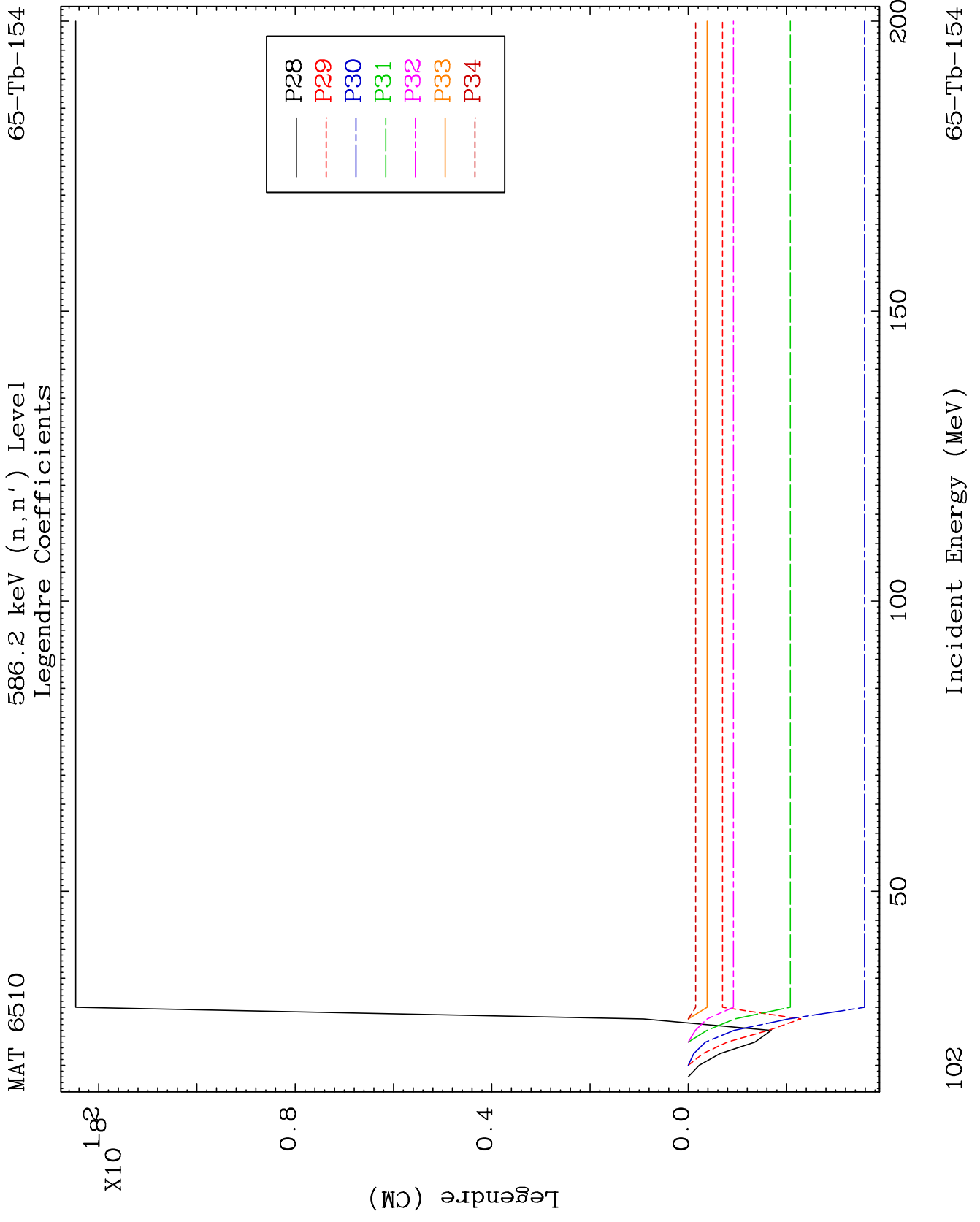


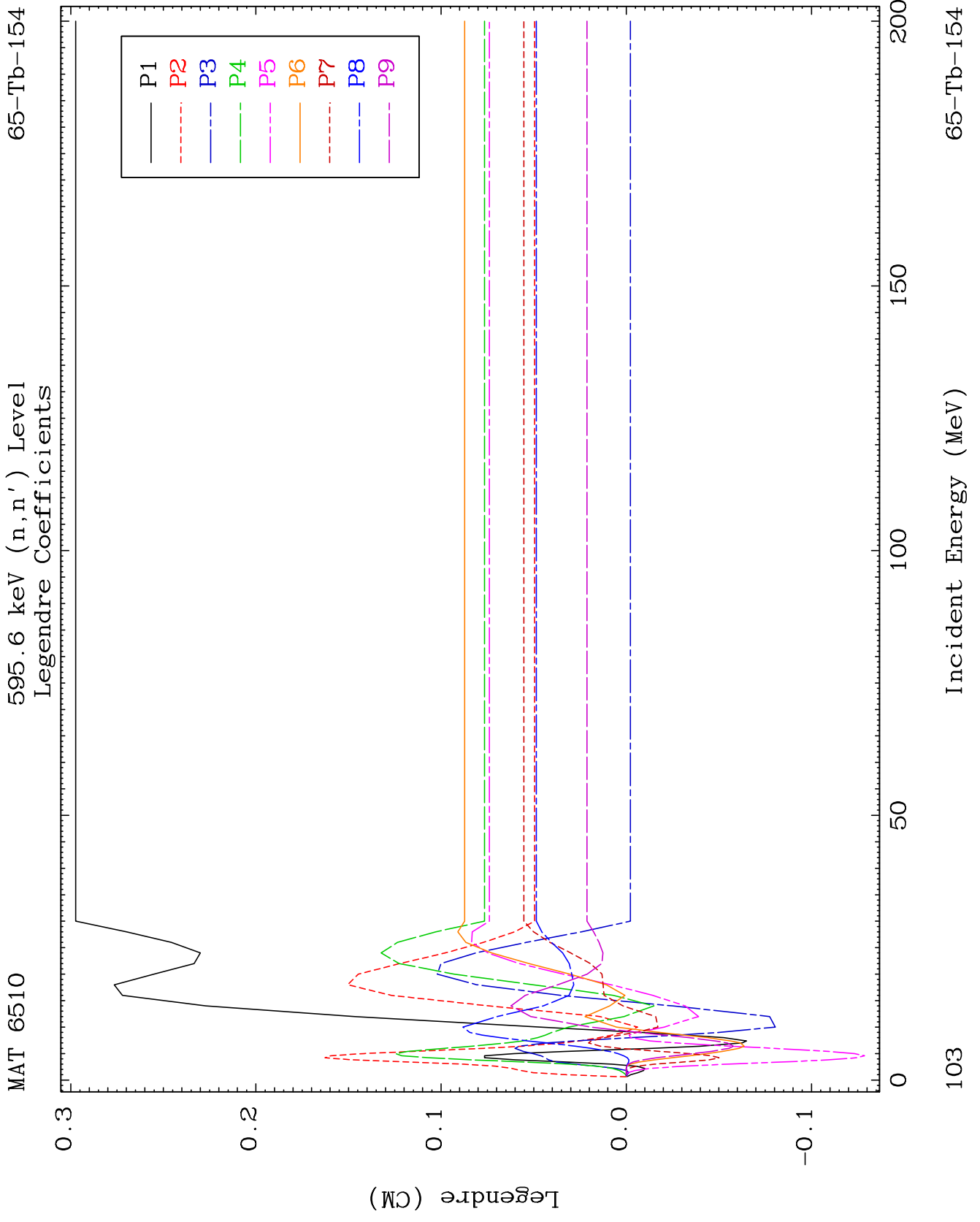




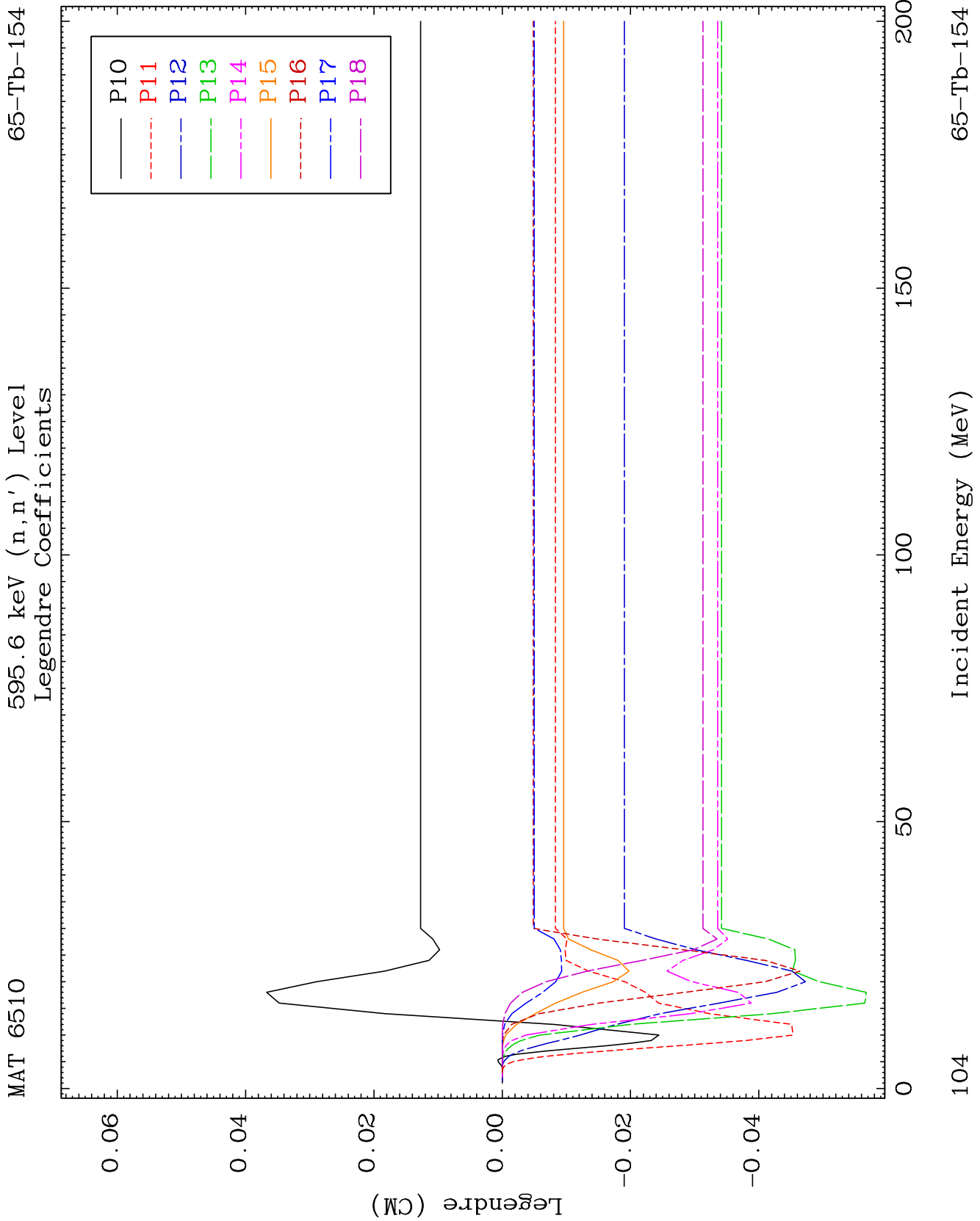


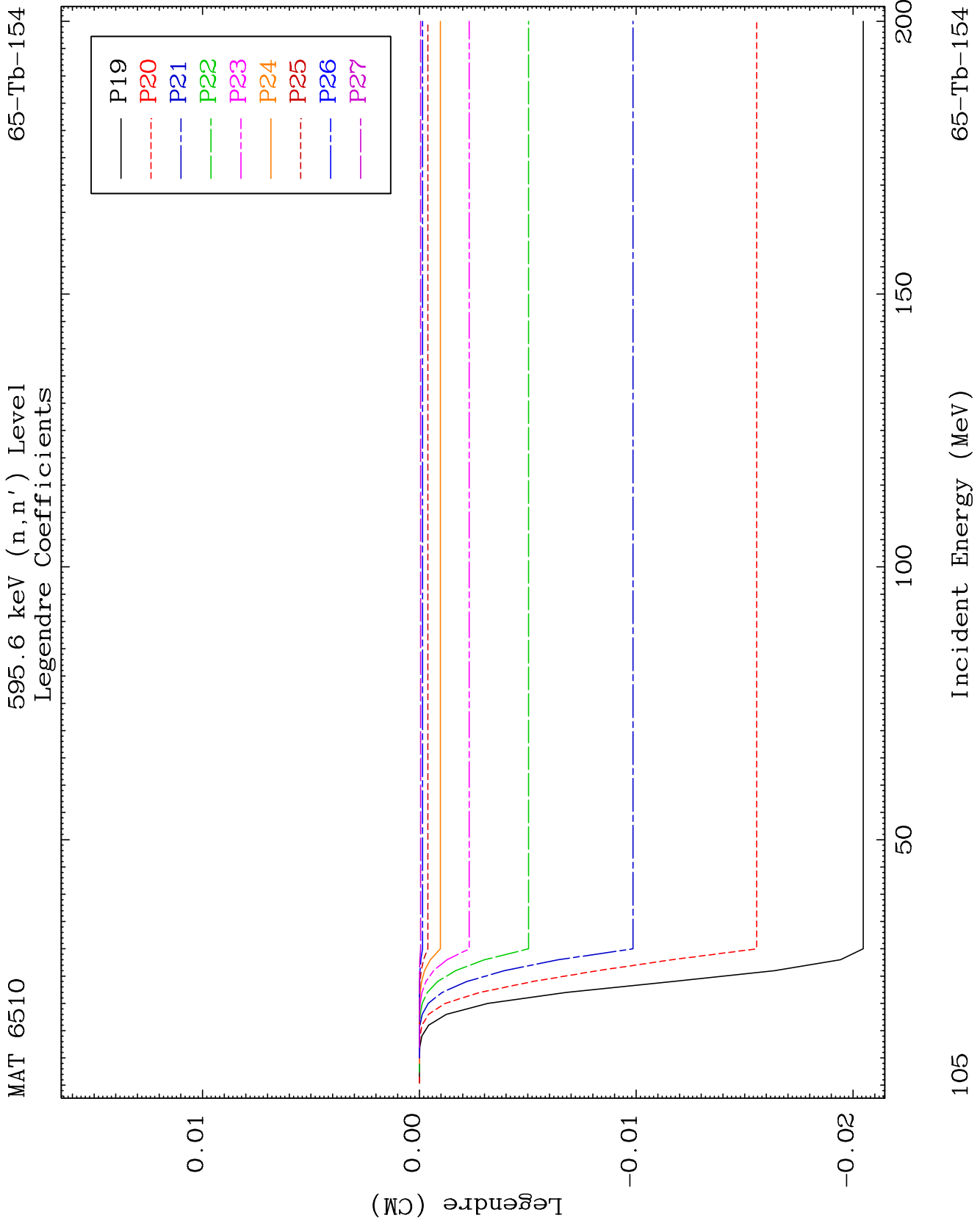


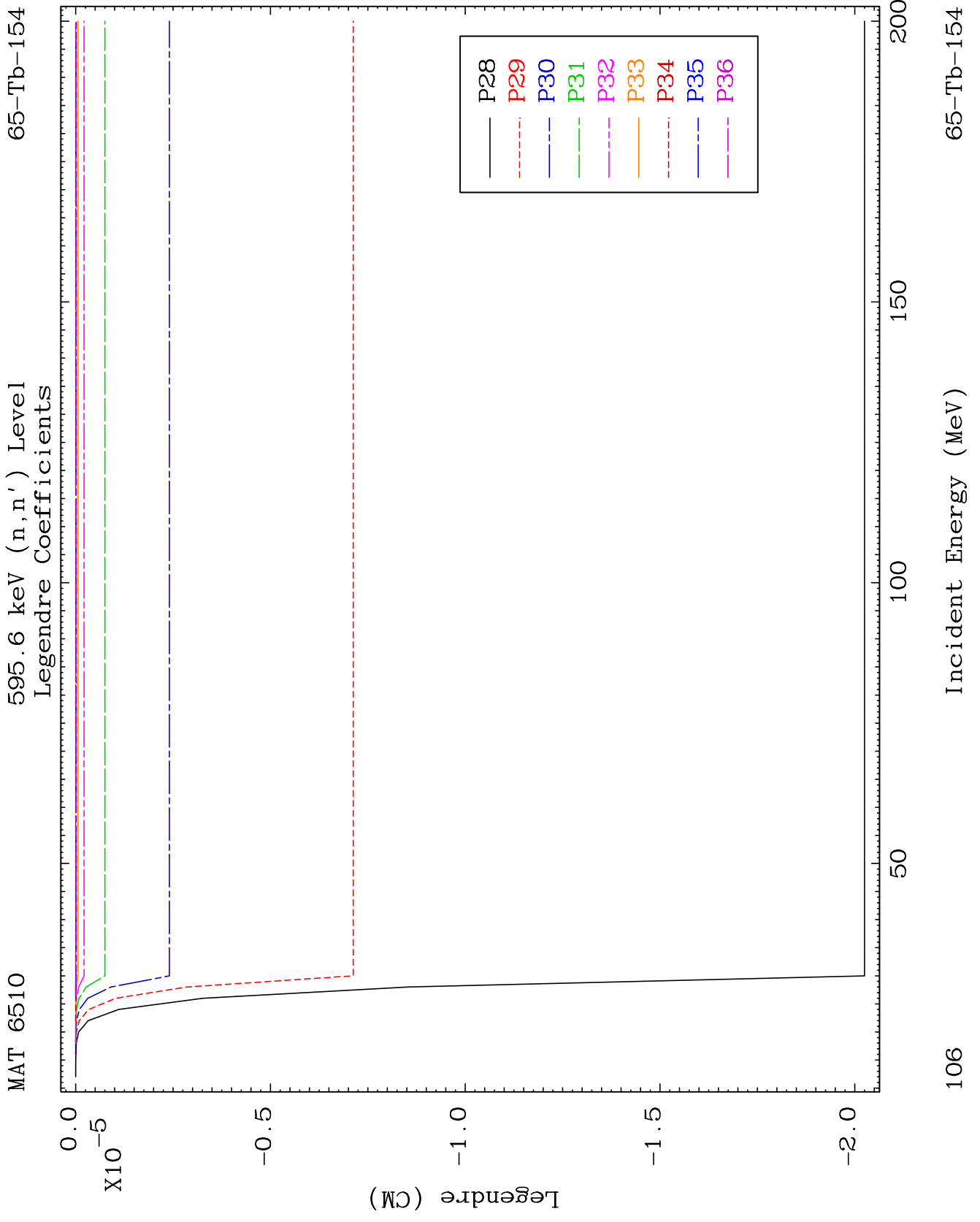


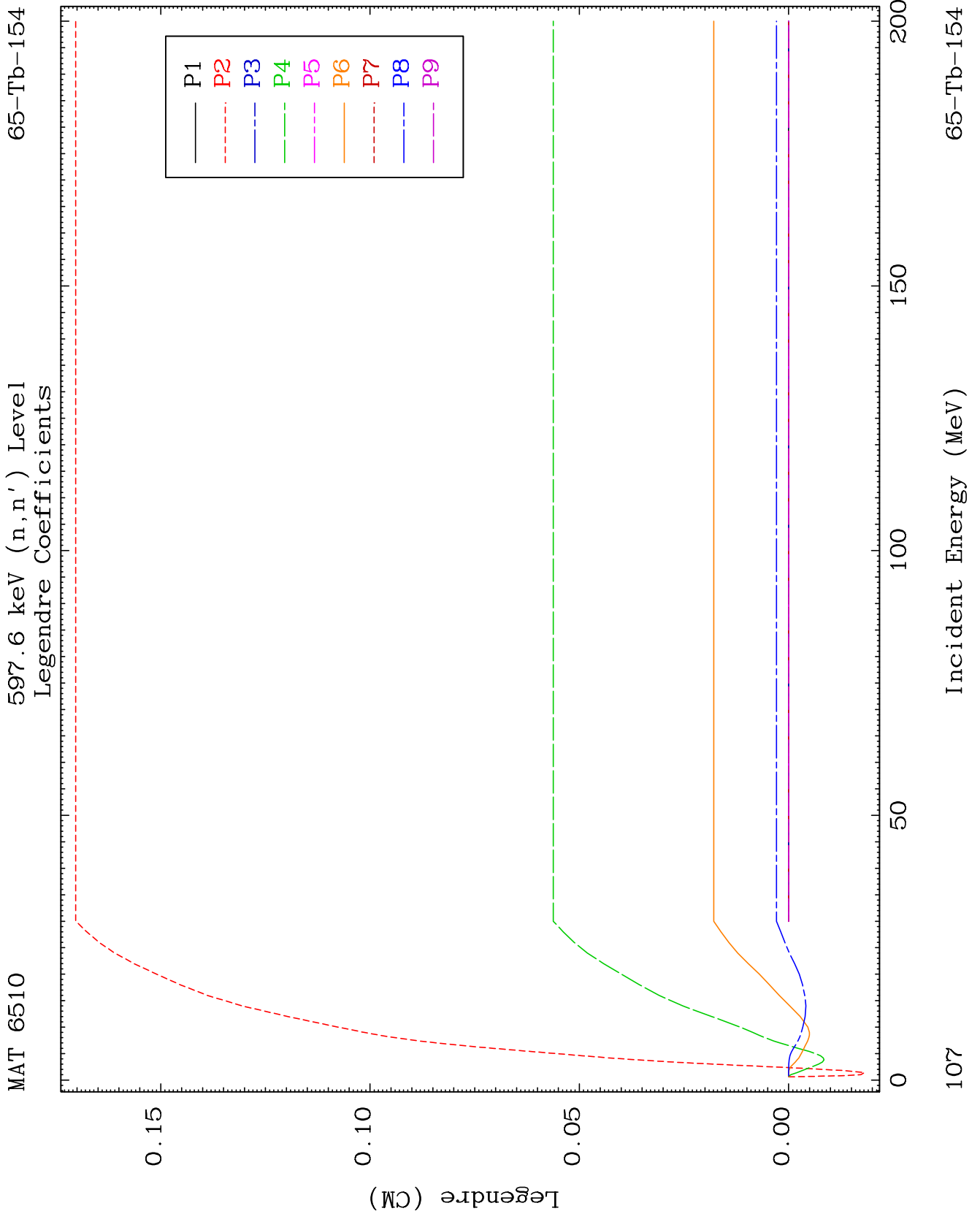








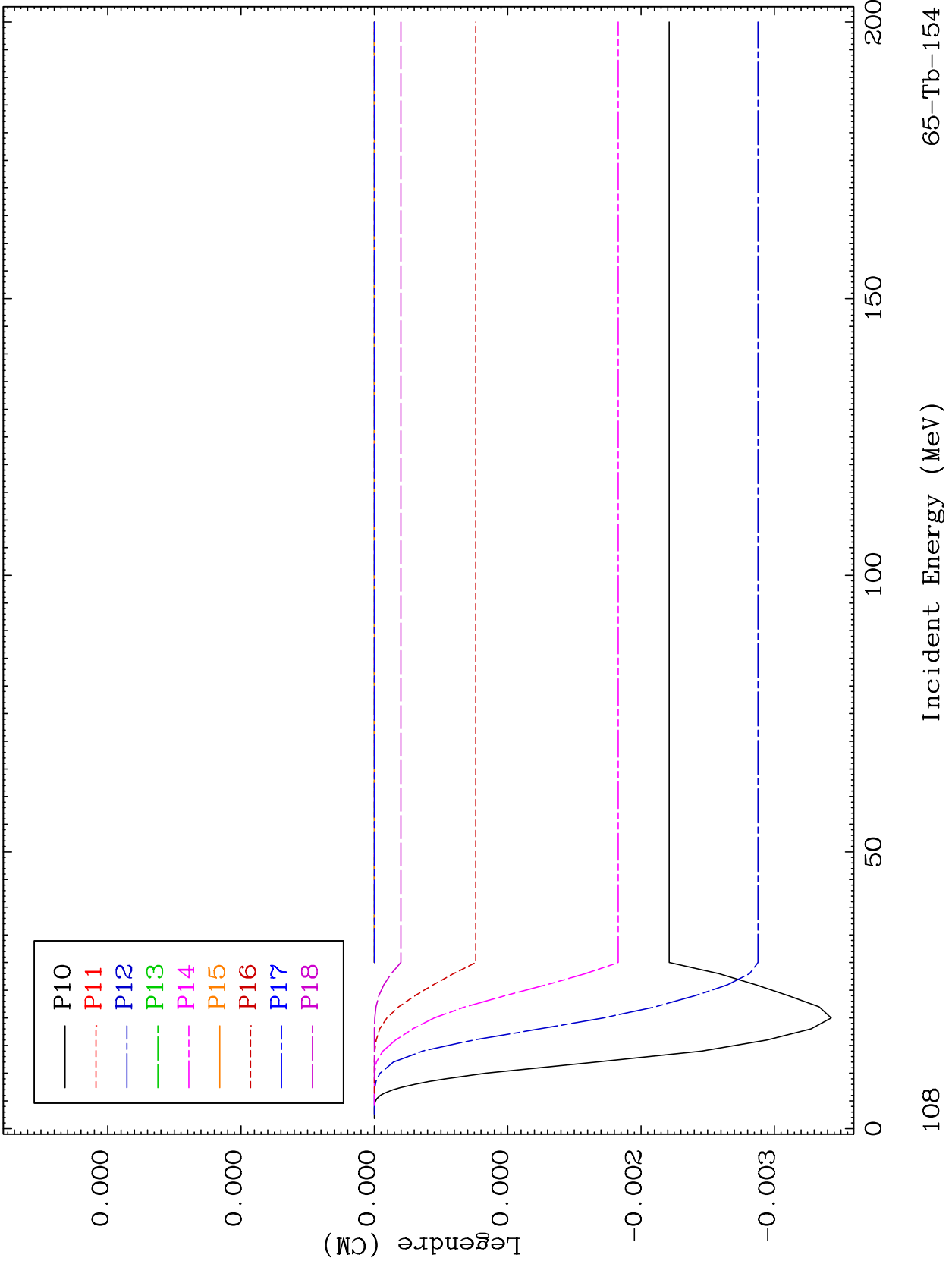




MAT 6510

597.6 keV (n,n') Level  
Legendre Coefficients

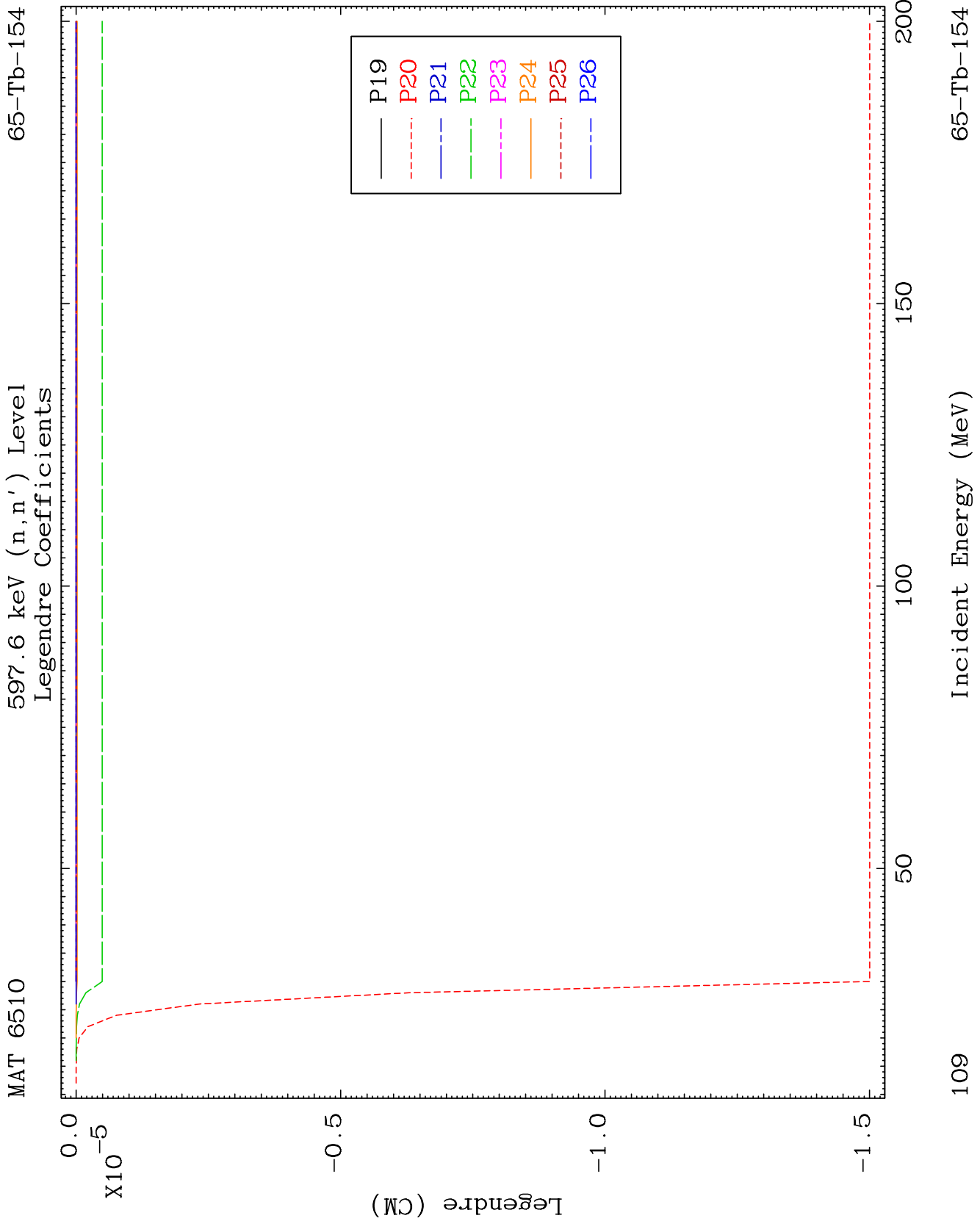
65-Tb-154

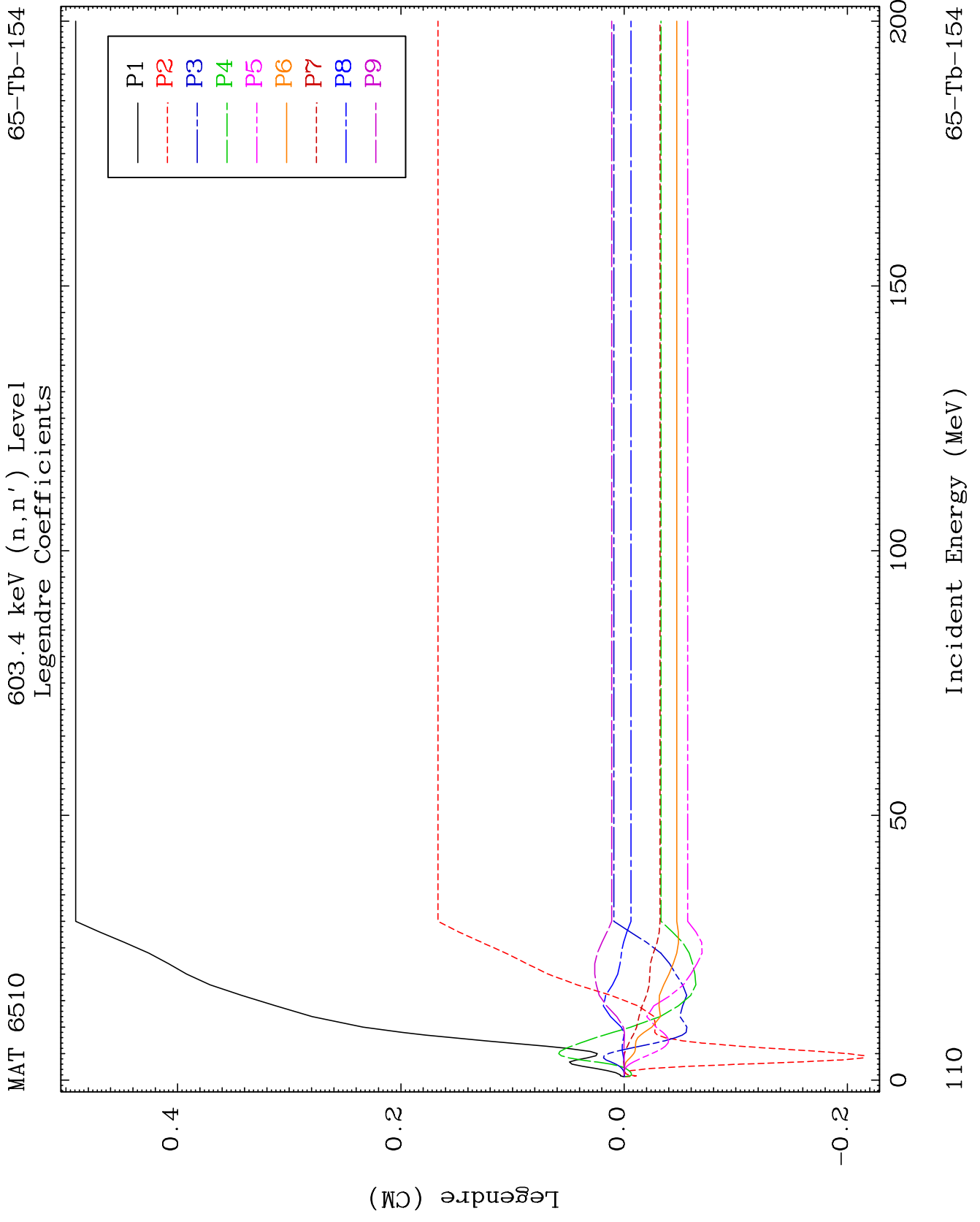


108

Incident Energy (MeV)

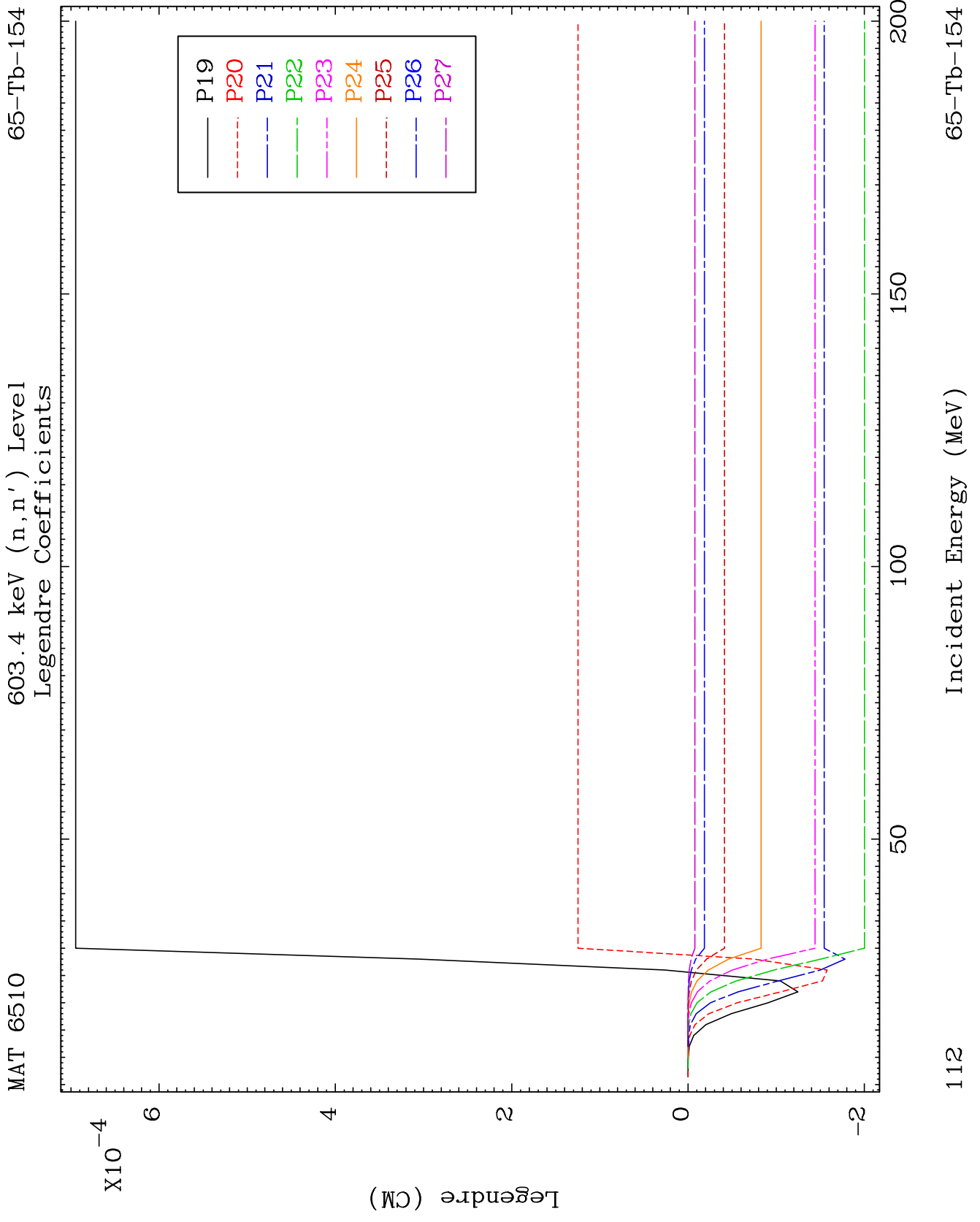
65-Tb-154

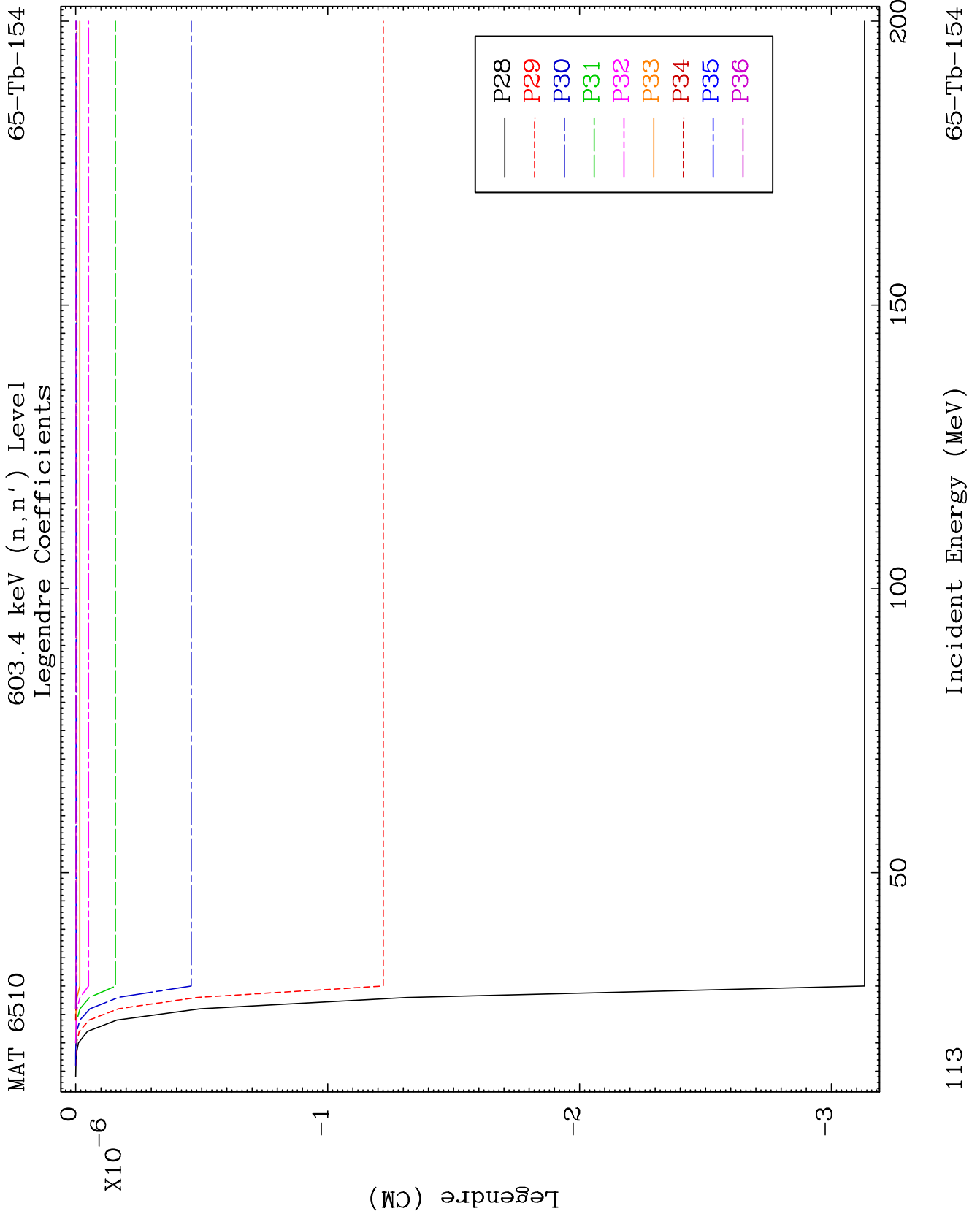


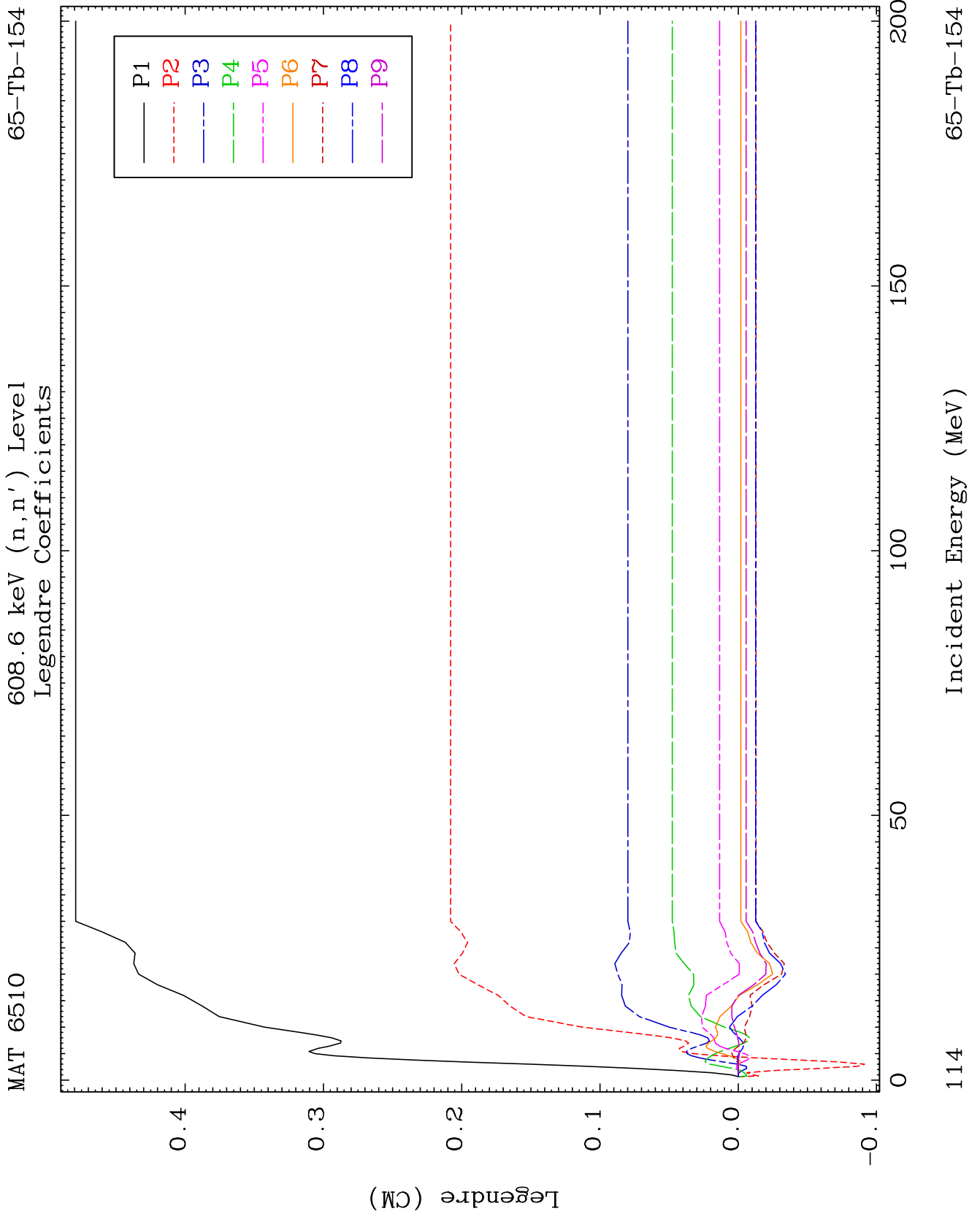


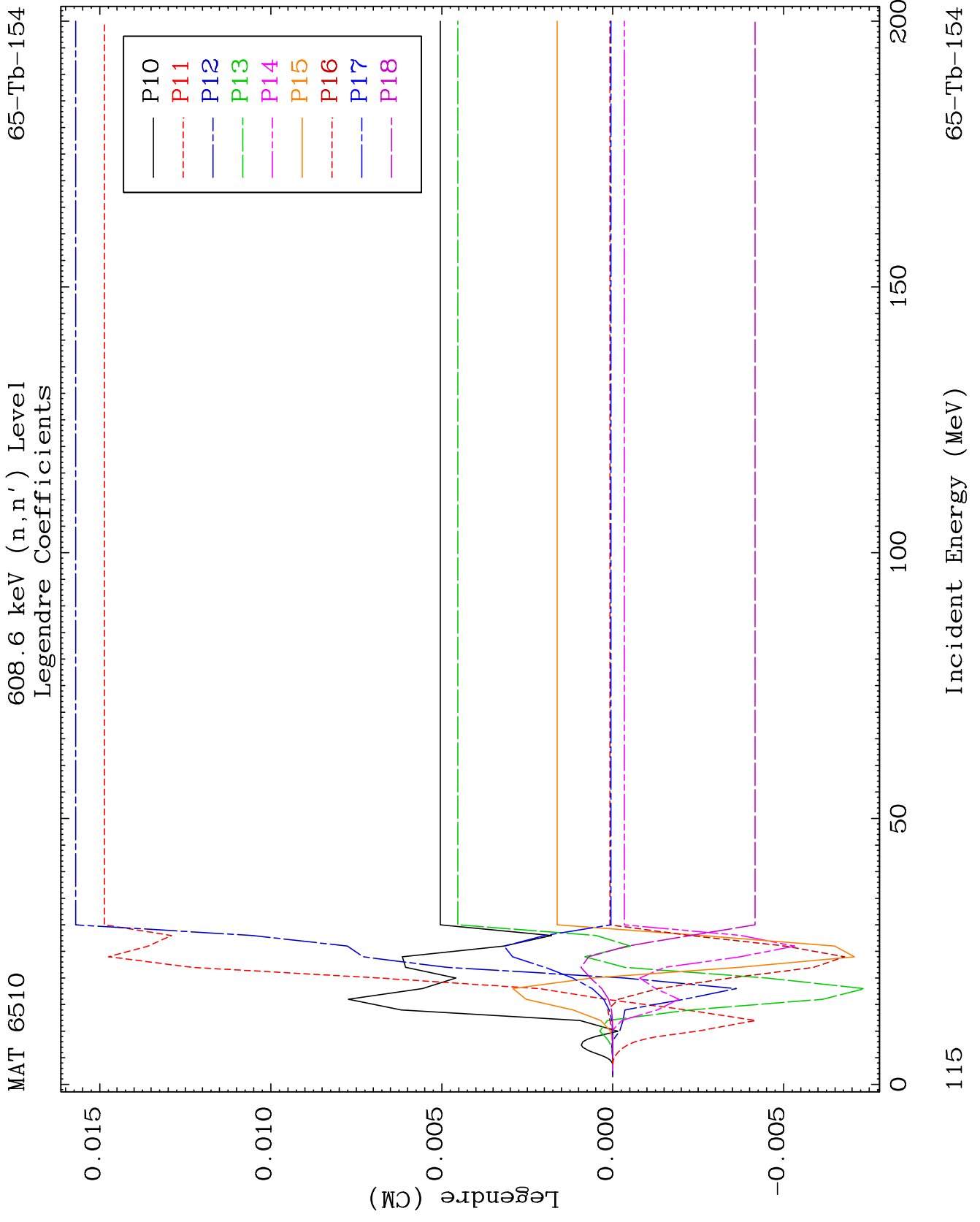








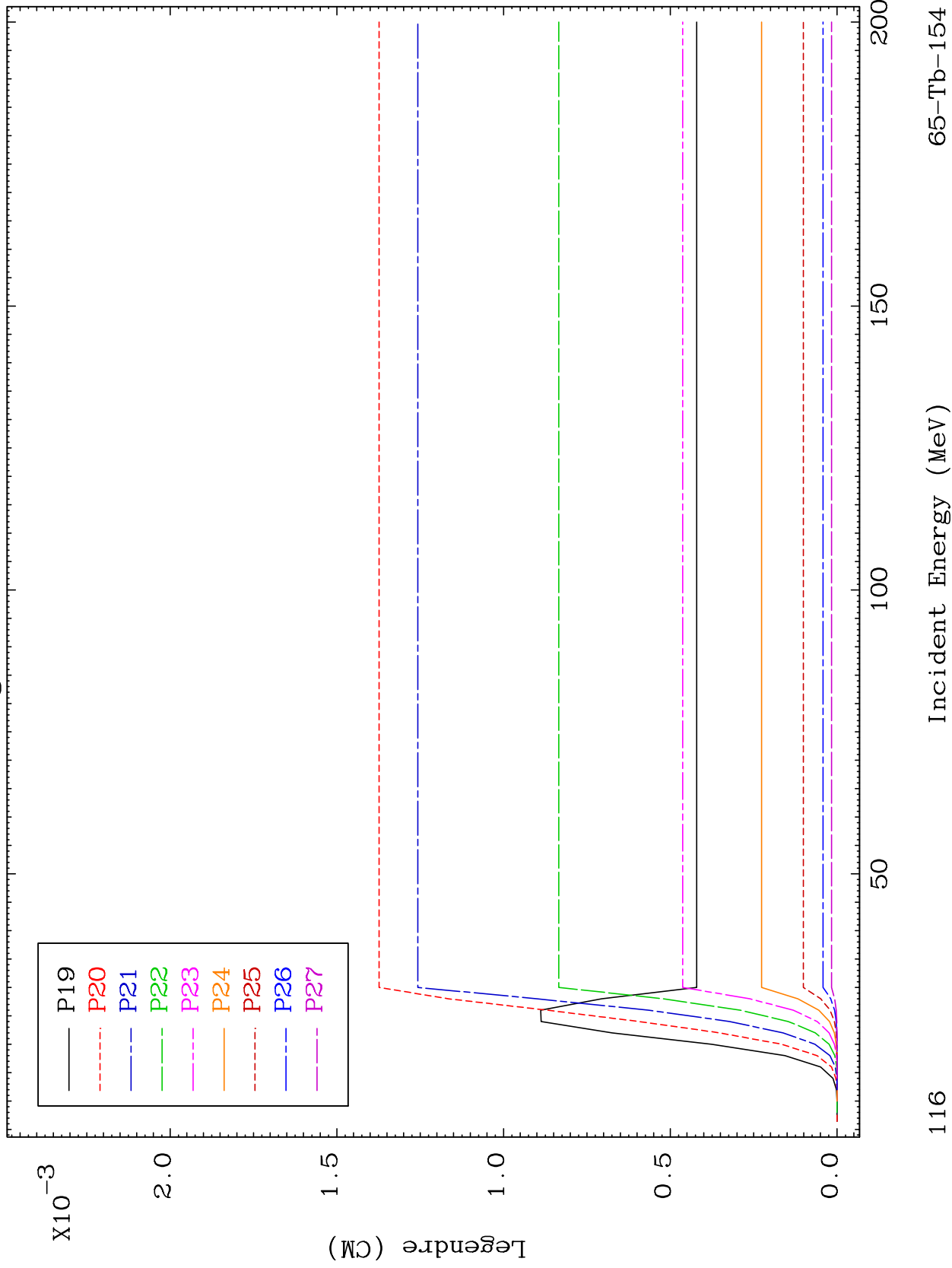




MAT 6510

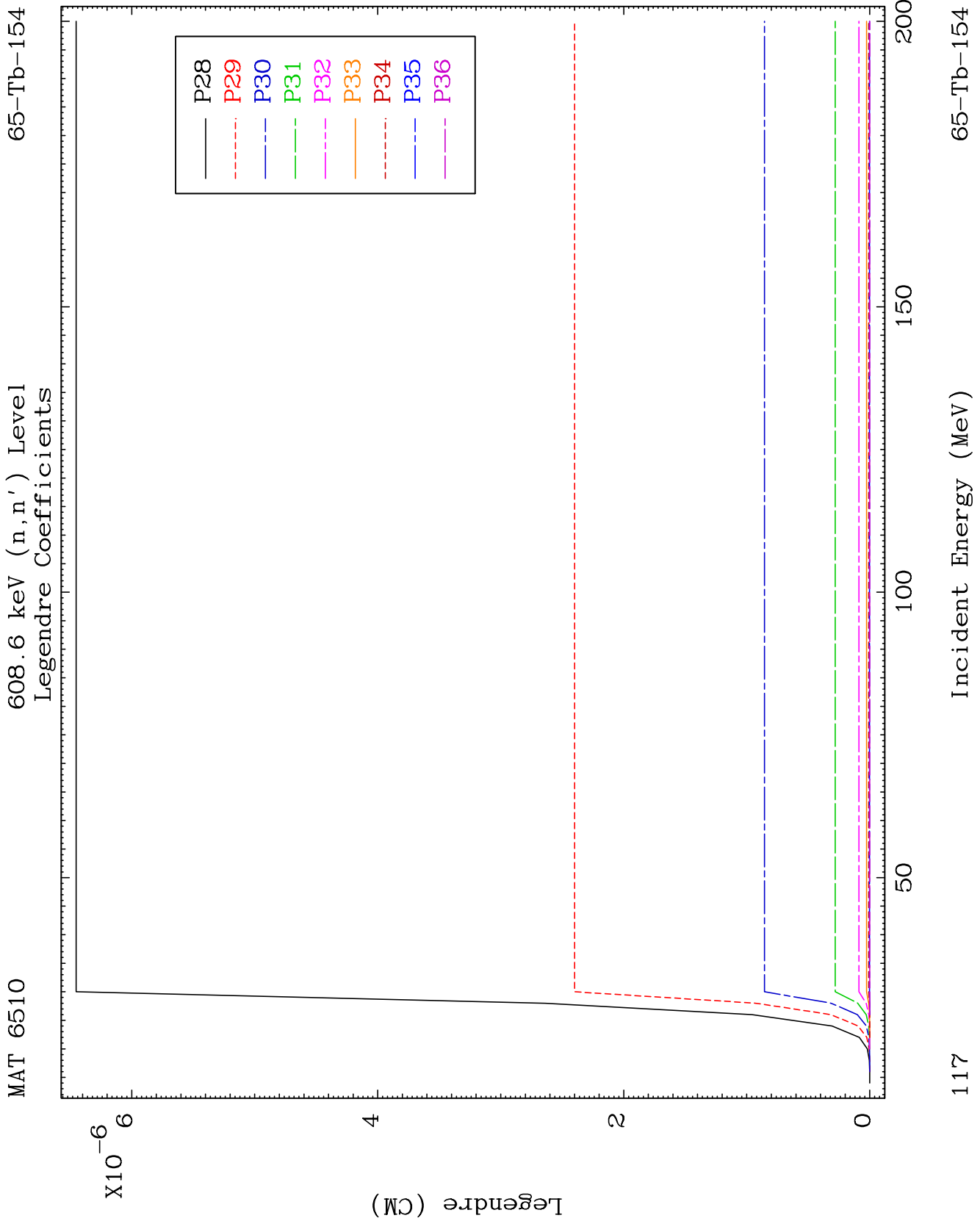
608.6 keV (n,n') Level  
Legendre Coefficients

65-Tb-154



116

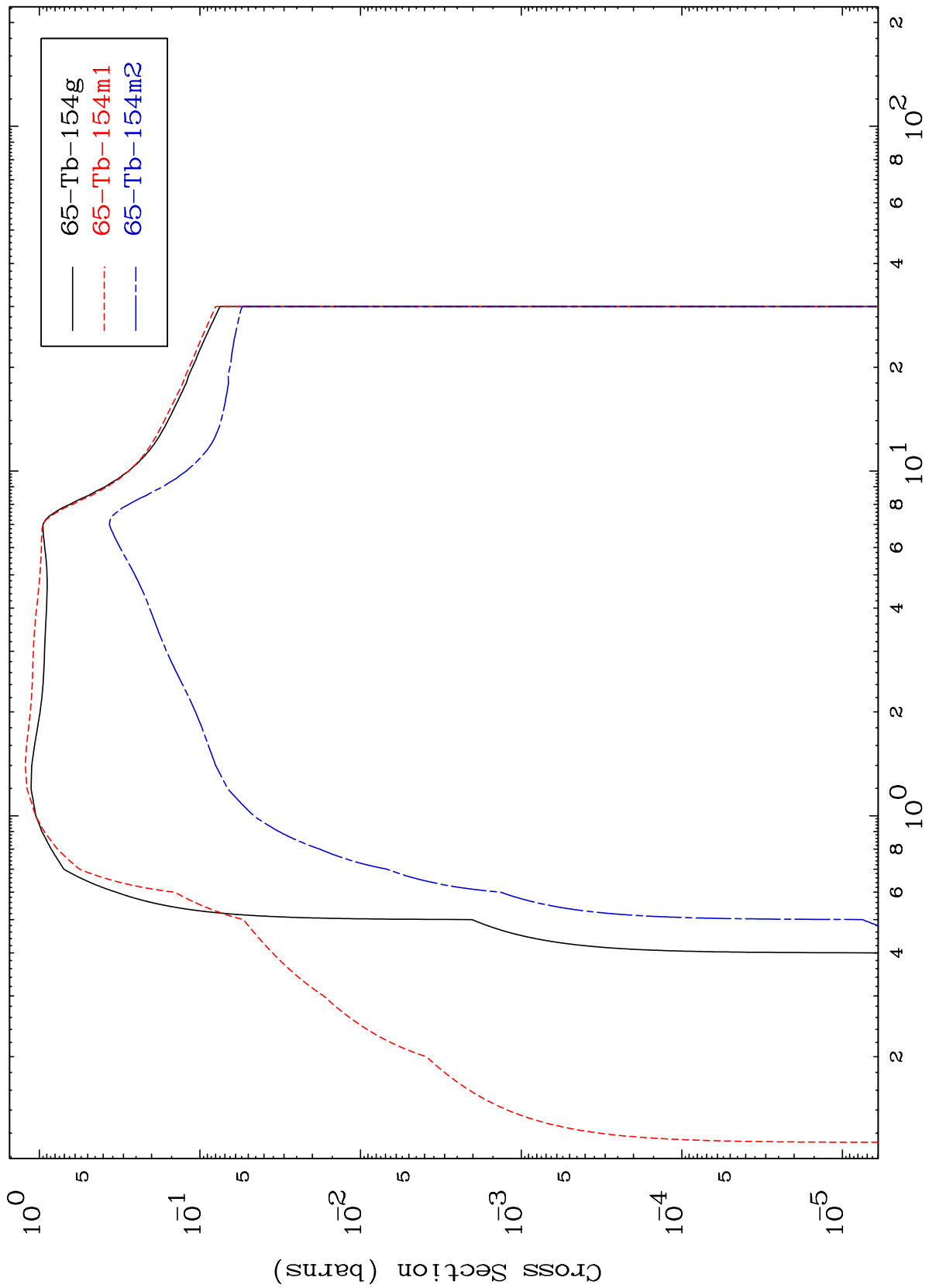
65-Tb-154



MAT 6510

65-Tb-154

Inelastic  
Radionuclide Production Cross Section



118

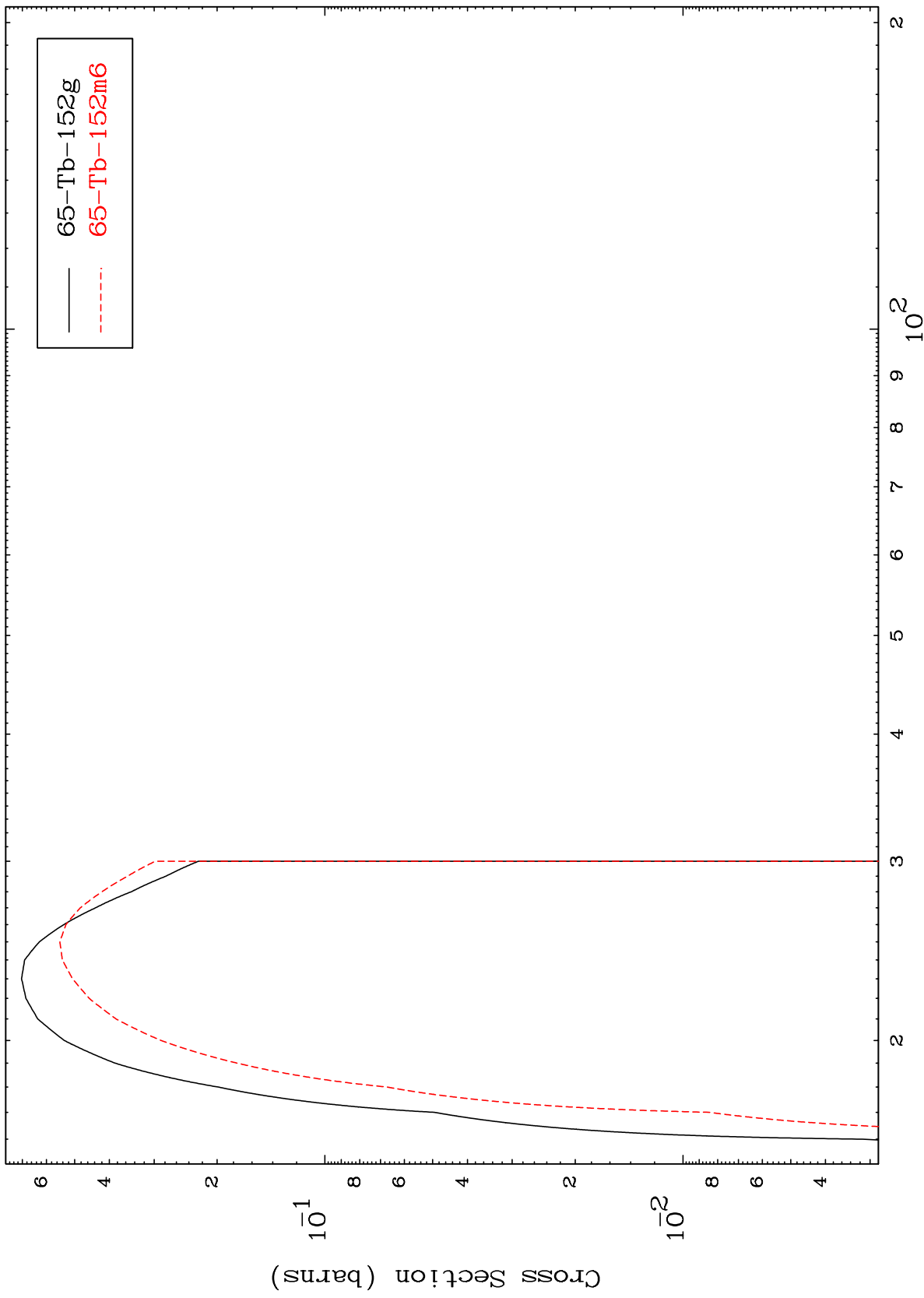
Incident Energy (MeV)

65-Tb-154

MAT 6510

65-Tb-154

(n,3n)  
Radionuclide Production Cross Section



119

Incident Energy (MeV)

65-Tb-154

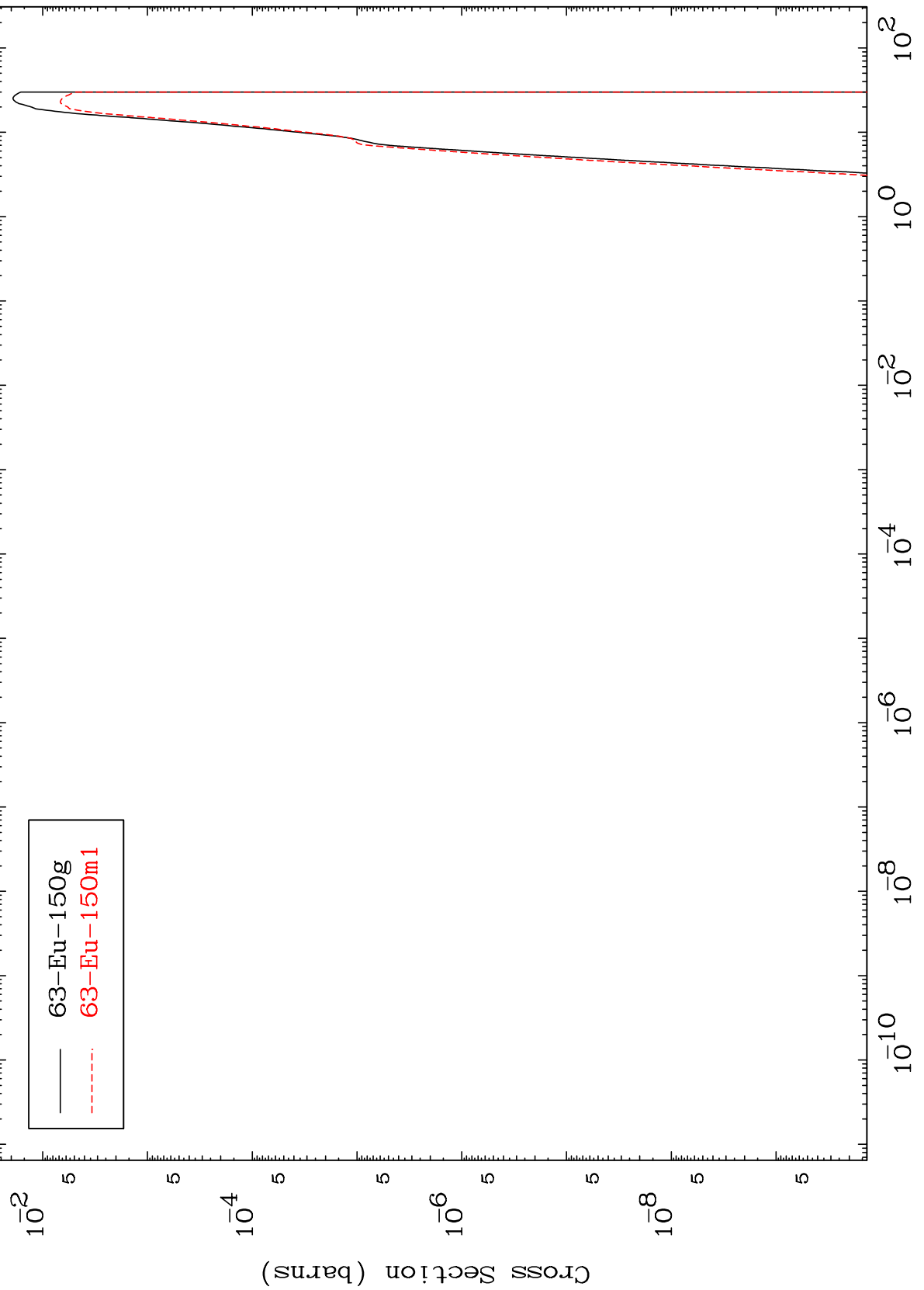


MAT 6510

$(n, n') \alpha$

65-Tb-154

Radionuclide Production Cross Section



120

Incident Energy (MeV)

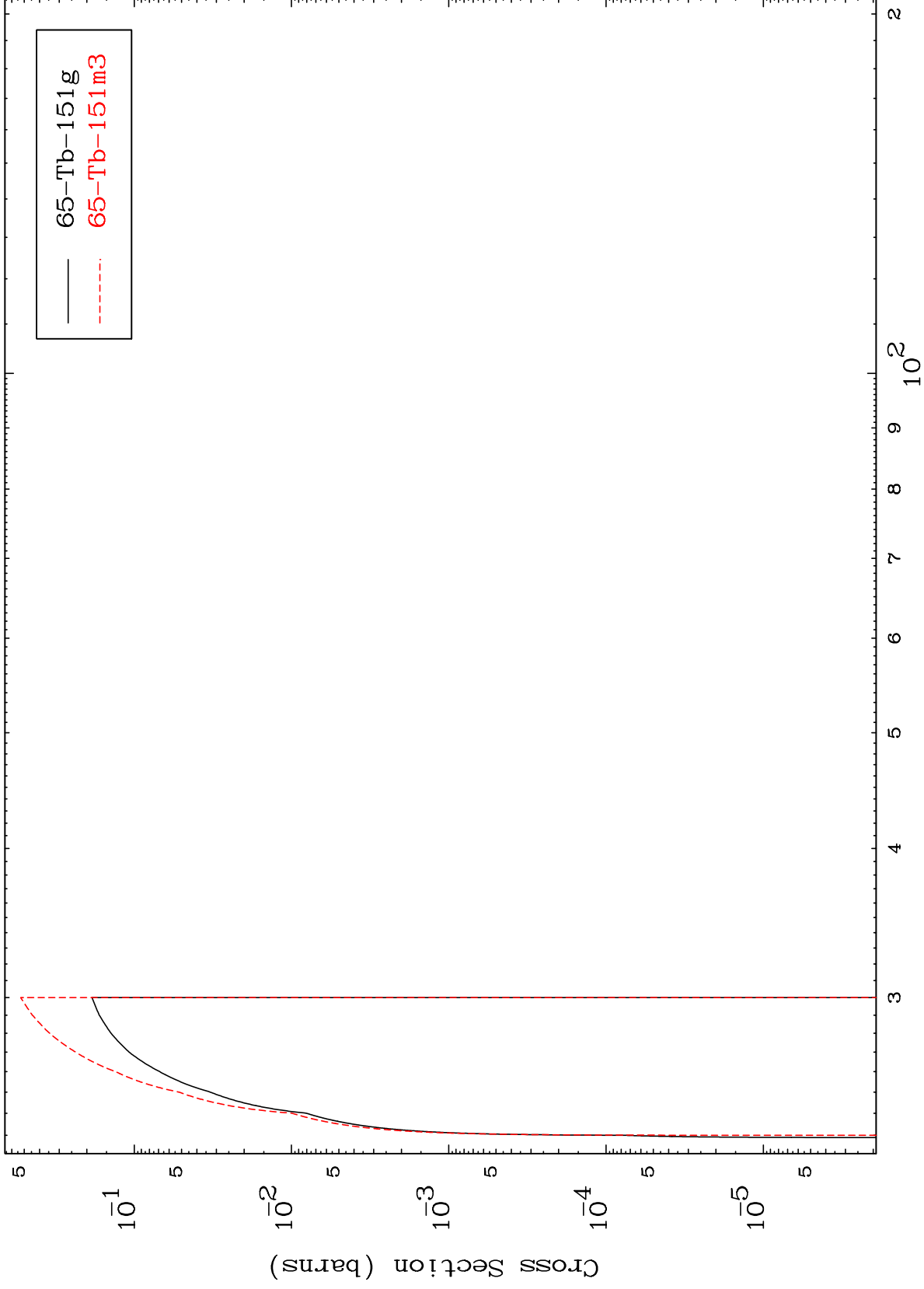
65-Tb-154

MAT 6510

(n,4n)

65-Tb-154

Radionuclide Production Cross Section



121

Incident Energy (MeV)

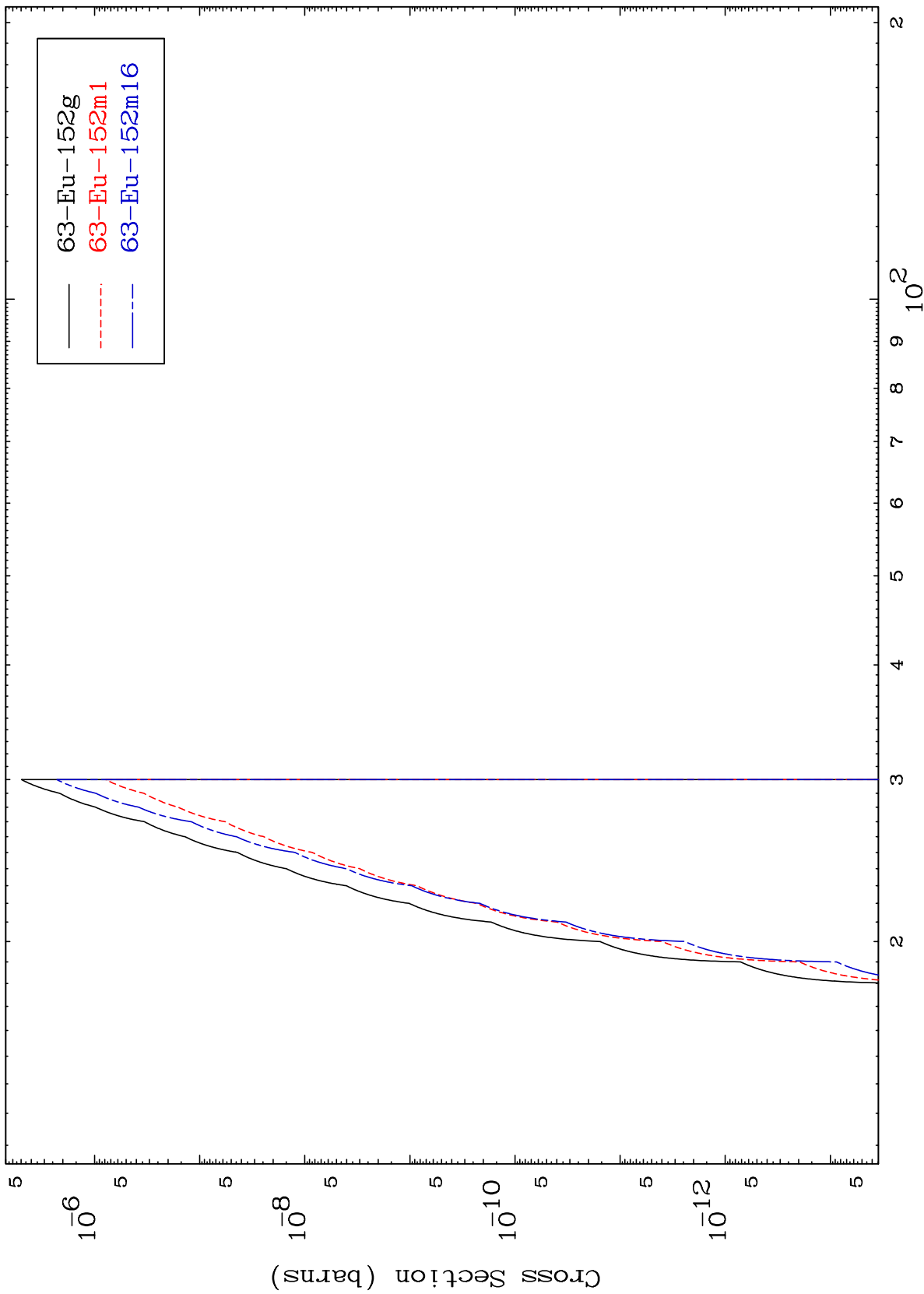
65-Tb-154

MAT 6510

(n,2n) p

65-Tb-154

Radionuclide Production Cross Section



122

Incident Energy (MeV)

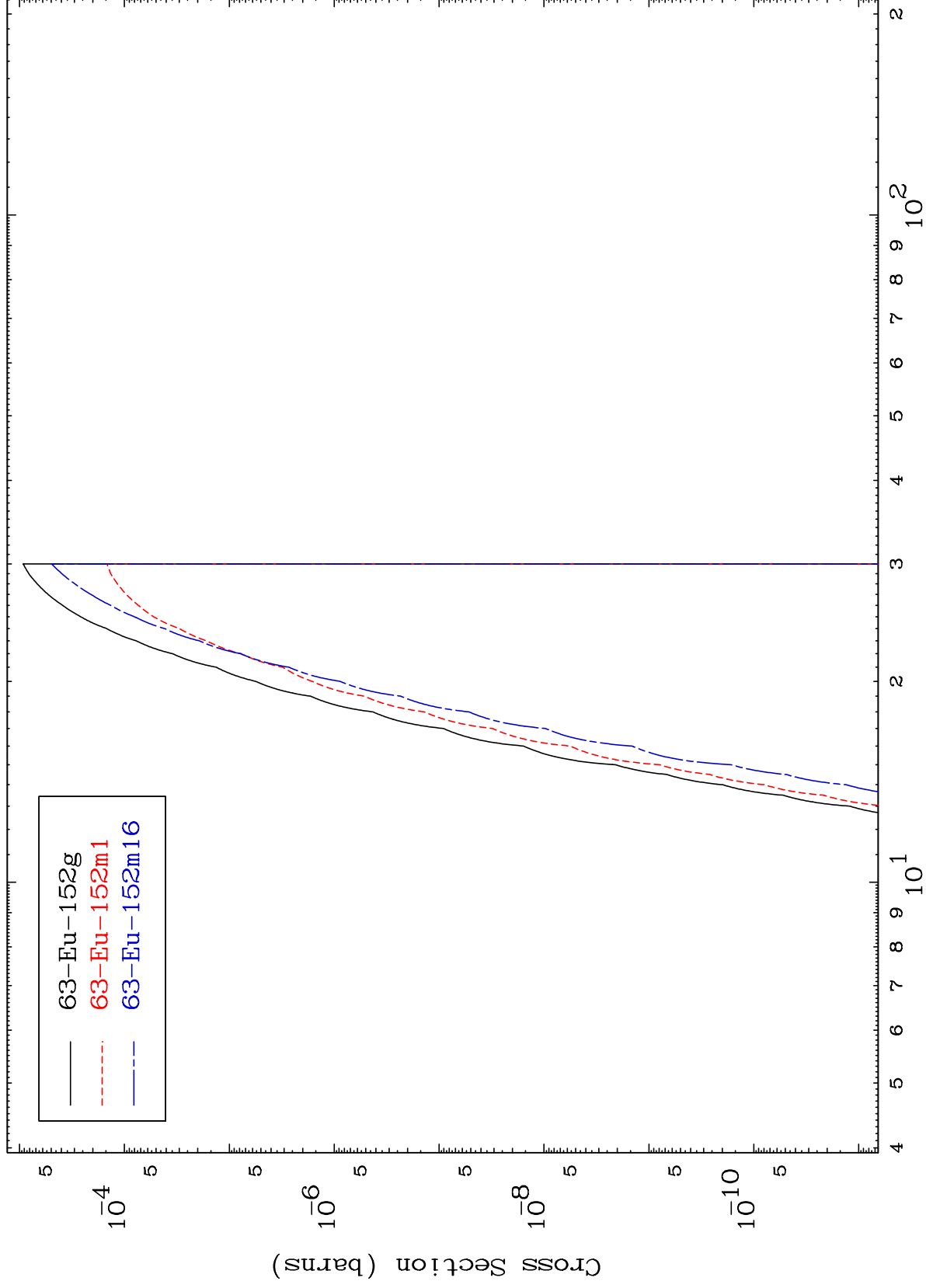
65-Tb-154

MAT 6510

(n,He-3)

65-Tb-154

Radionuclide Production Cross Section



123

Incident Energy (MeV)

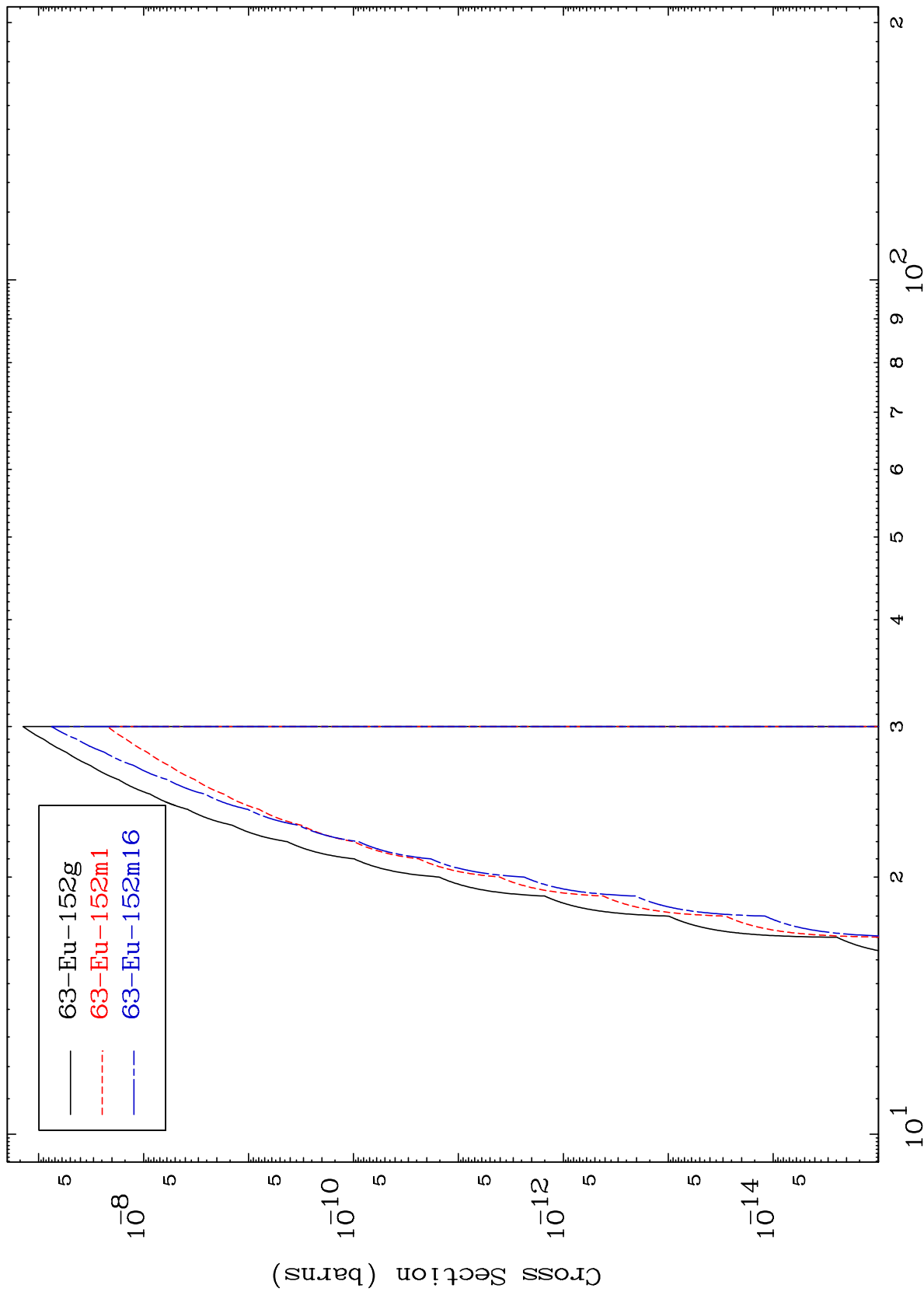
65-Tb-154

MAT 6510

(n,p) d

65-Tb-154

Radionuclide Production Cross Section



Incident Energy (MeV)

65-Tb-154

124