

Program EVALPLOT  
(Version 2021-1)

by

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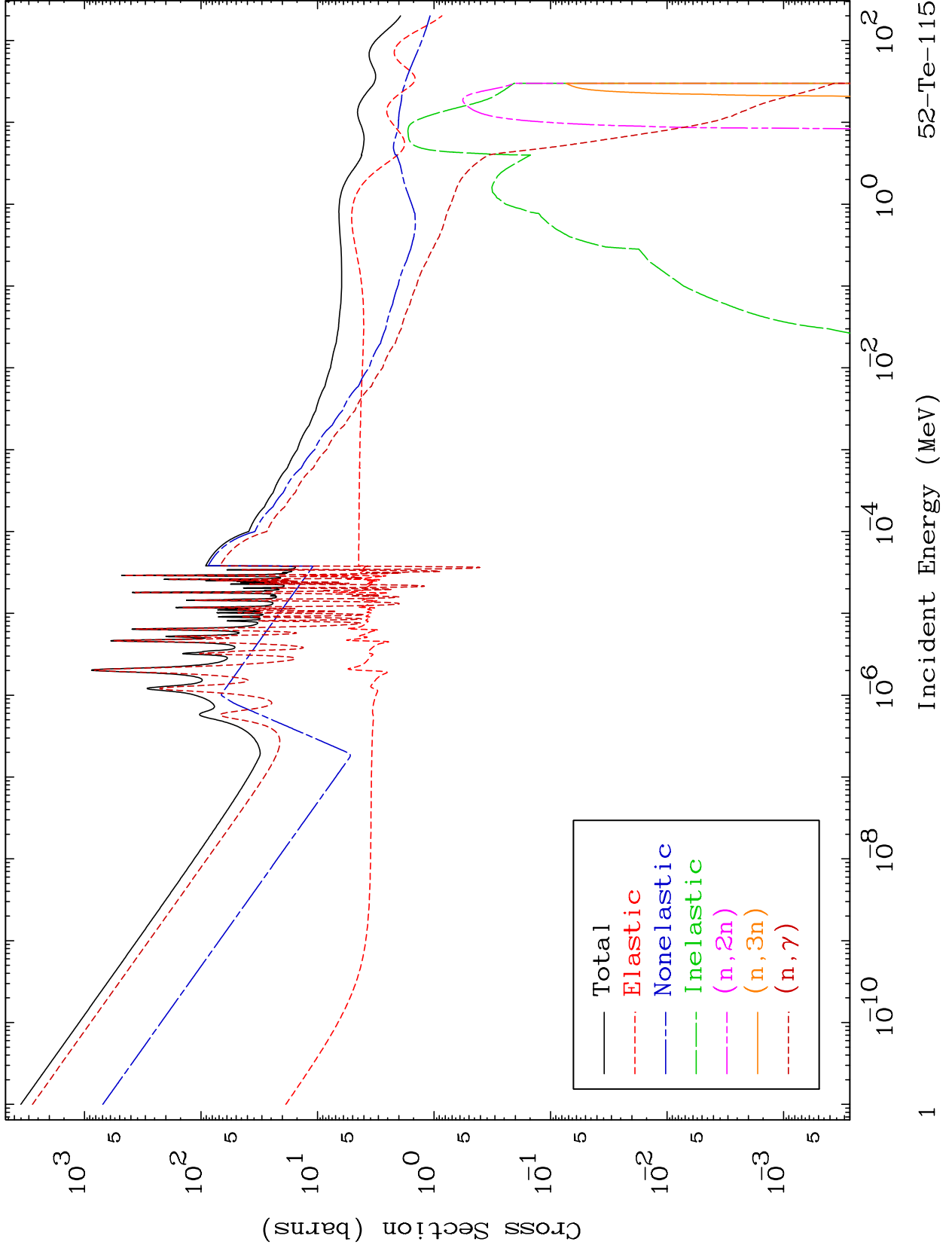
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Press Mouse Button to Start

MAT 5210

Neutron Major  
293 Kelvin Cross Sections

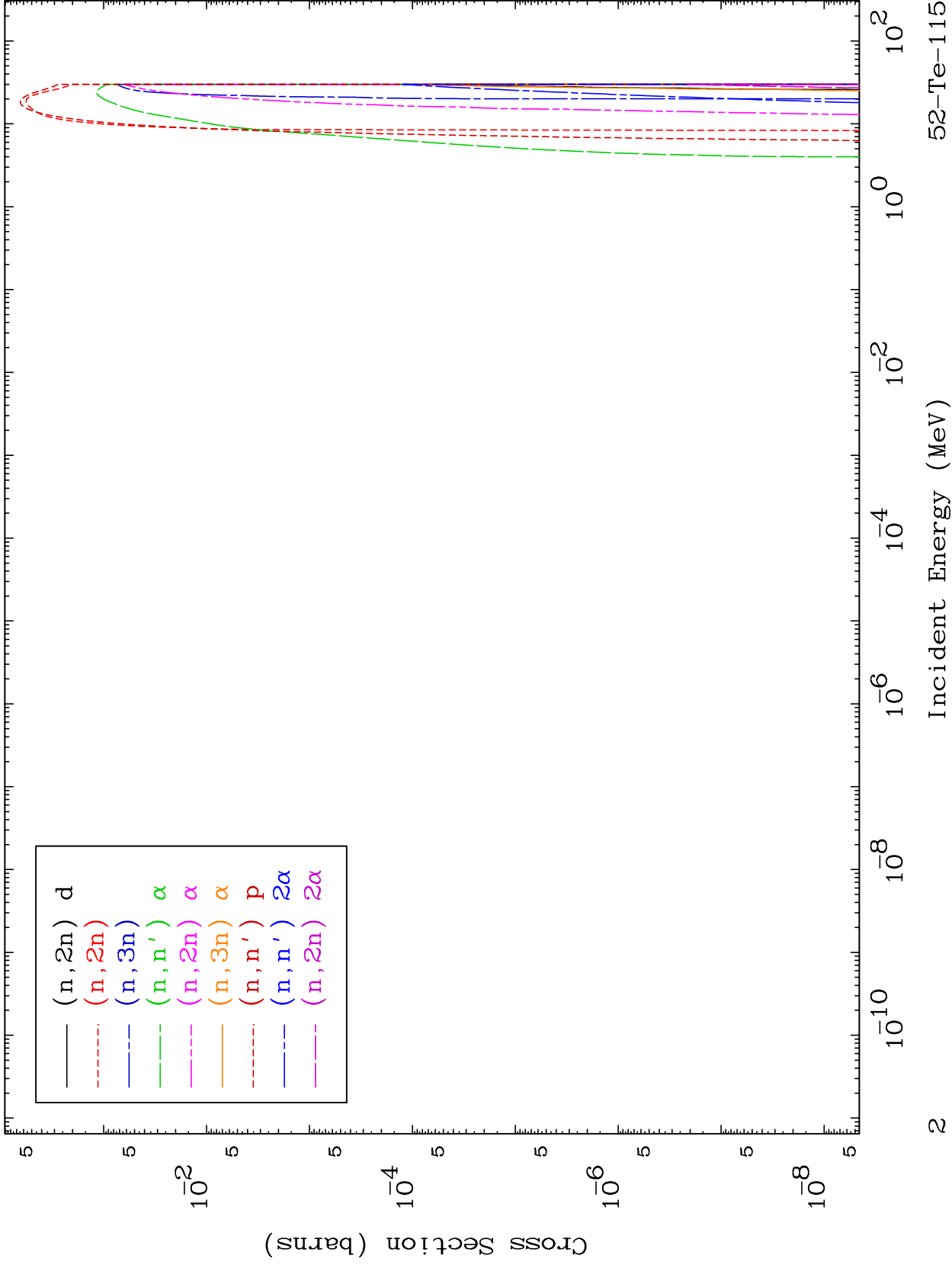
52-Te-115



MAT 5210

Neutron Absorption  
293 Kelvin Cross Sections

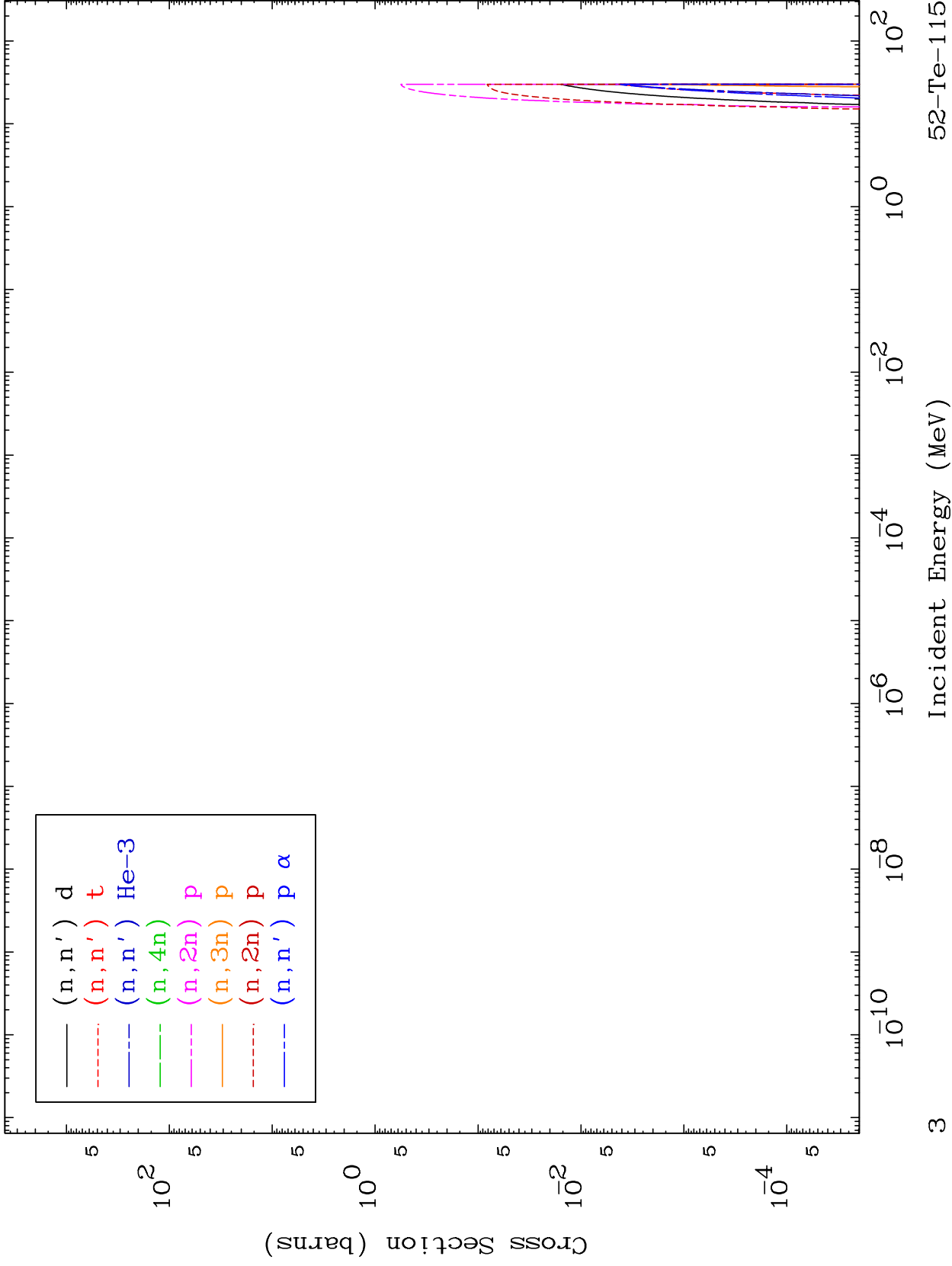
52-Te-115



MAT 5210

Neutron Absorption  
293 Kelvin Cross Sections

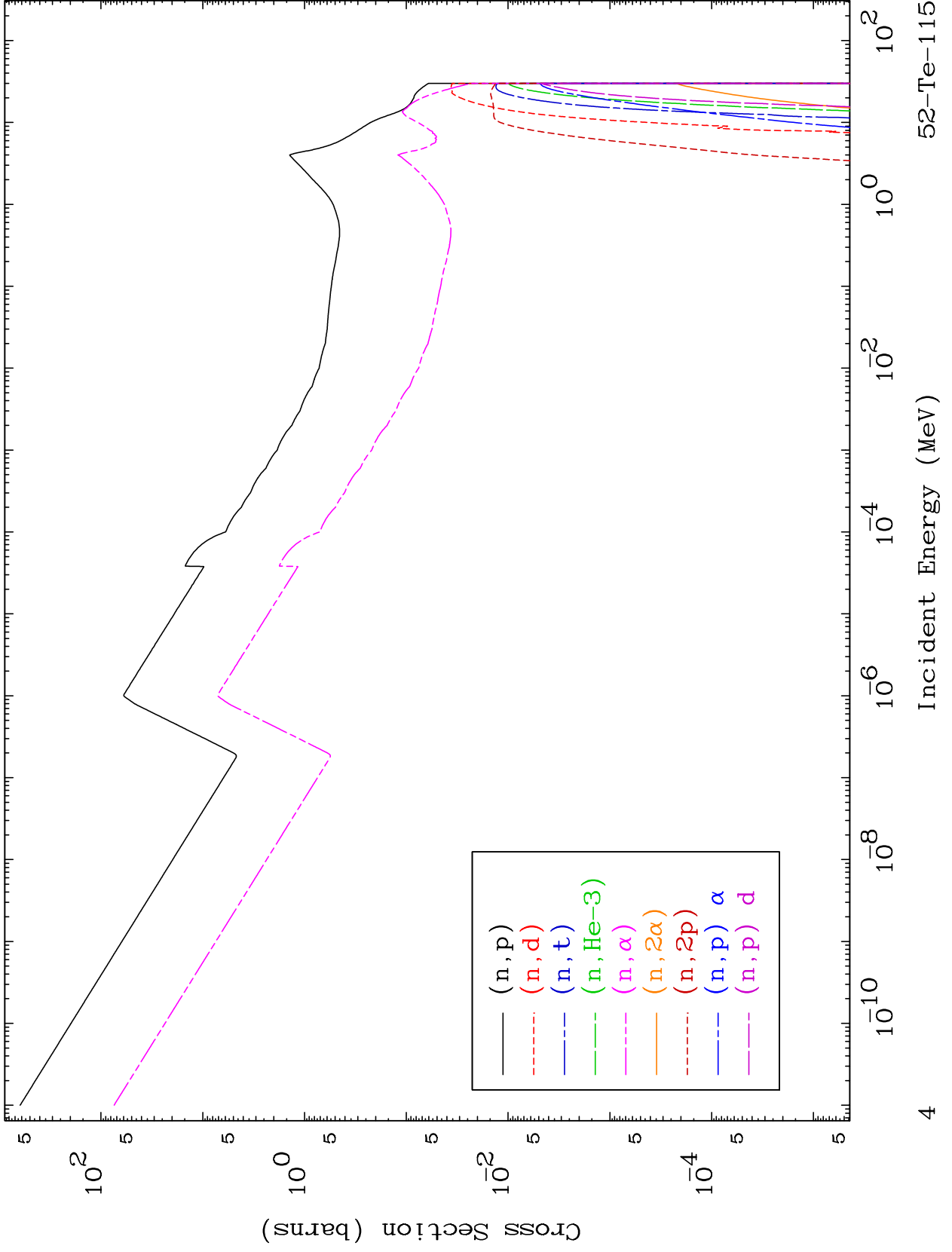
52-Te-115

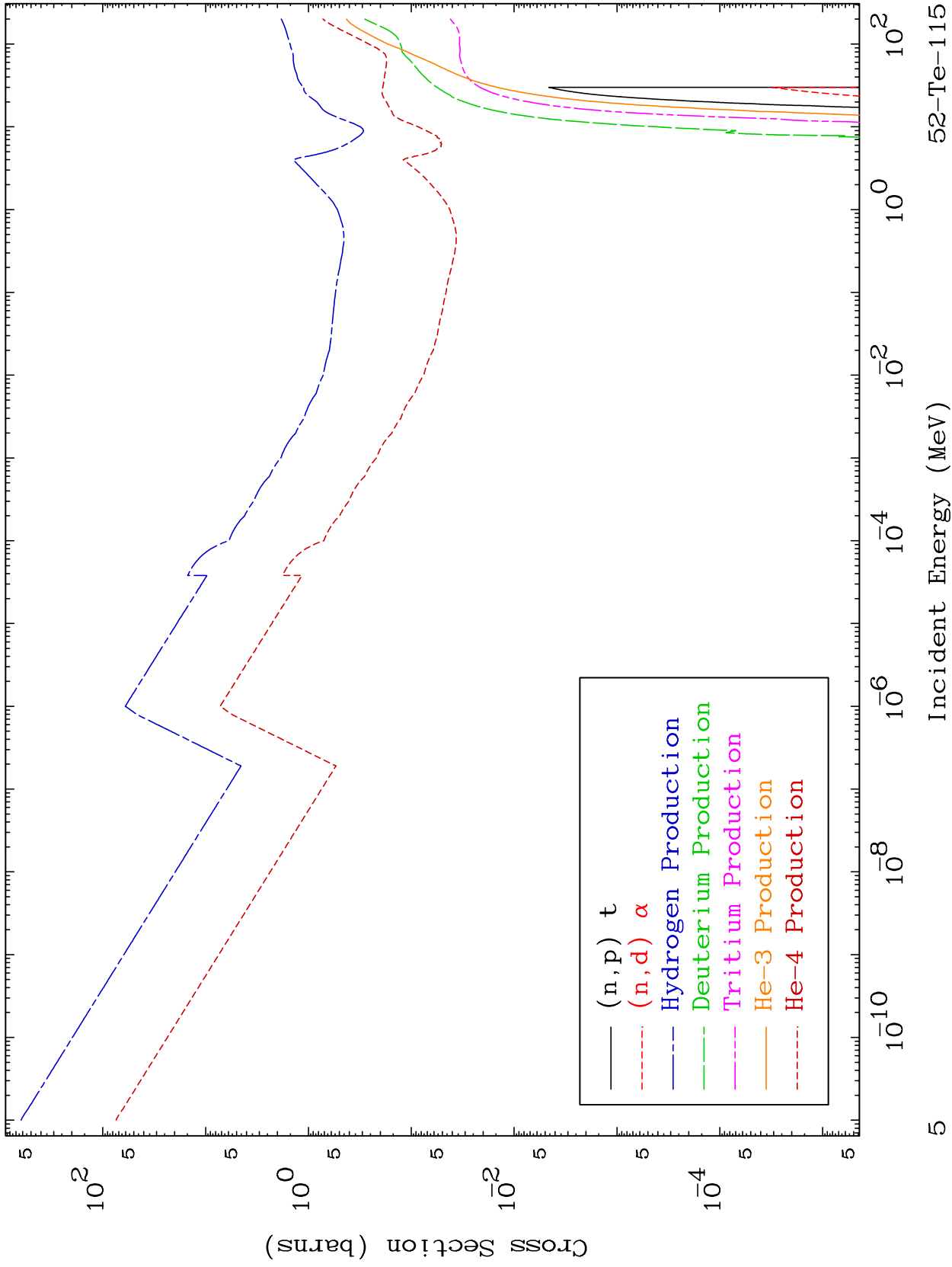


MAT 5210

Neutron Absorption  
293 Kelvin Cross Sections

52-Te-115

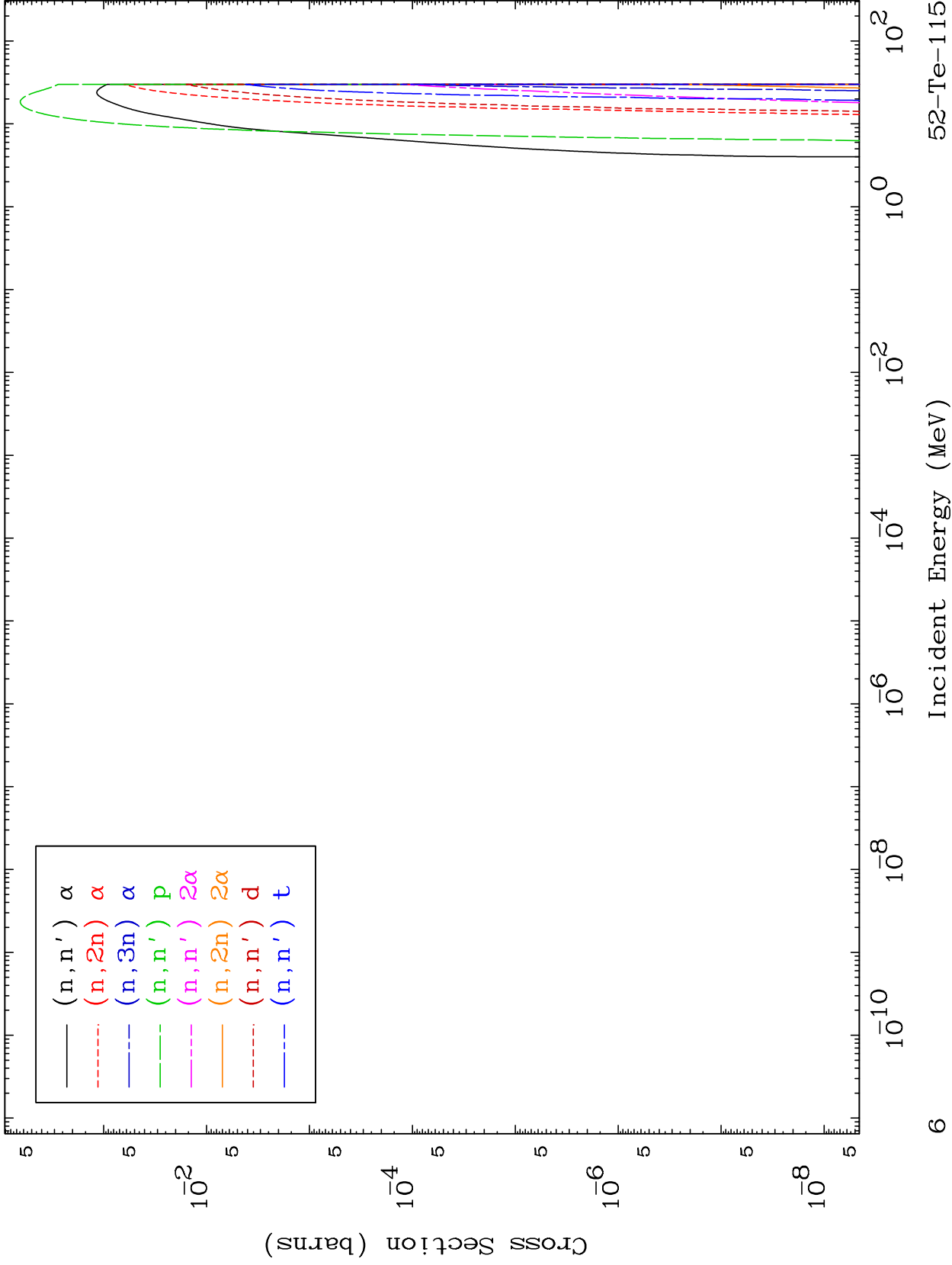




MAT 5210

Charged Particle  
293 Kelvin Cross Sections

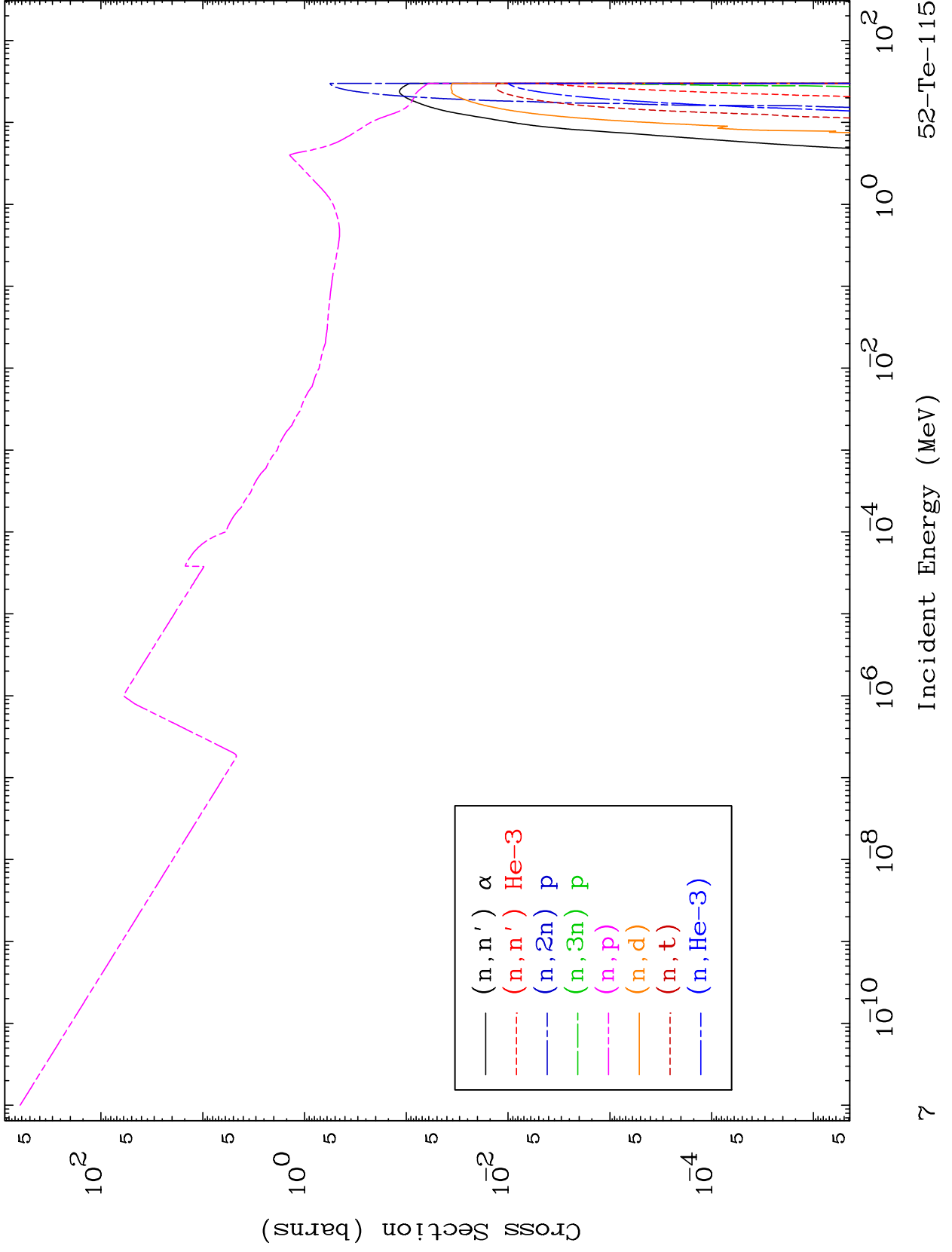
52-Te-115



MAT 5210

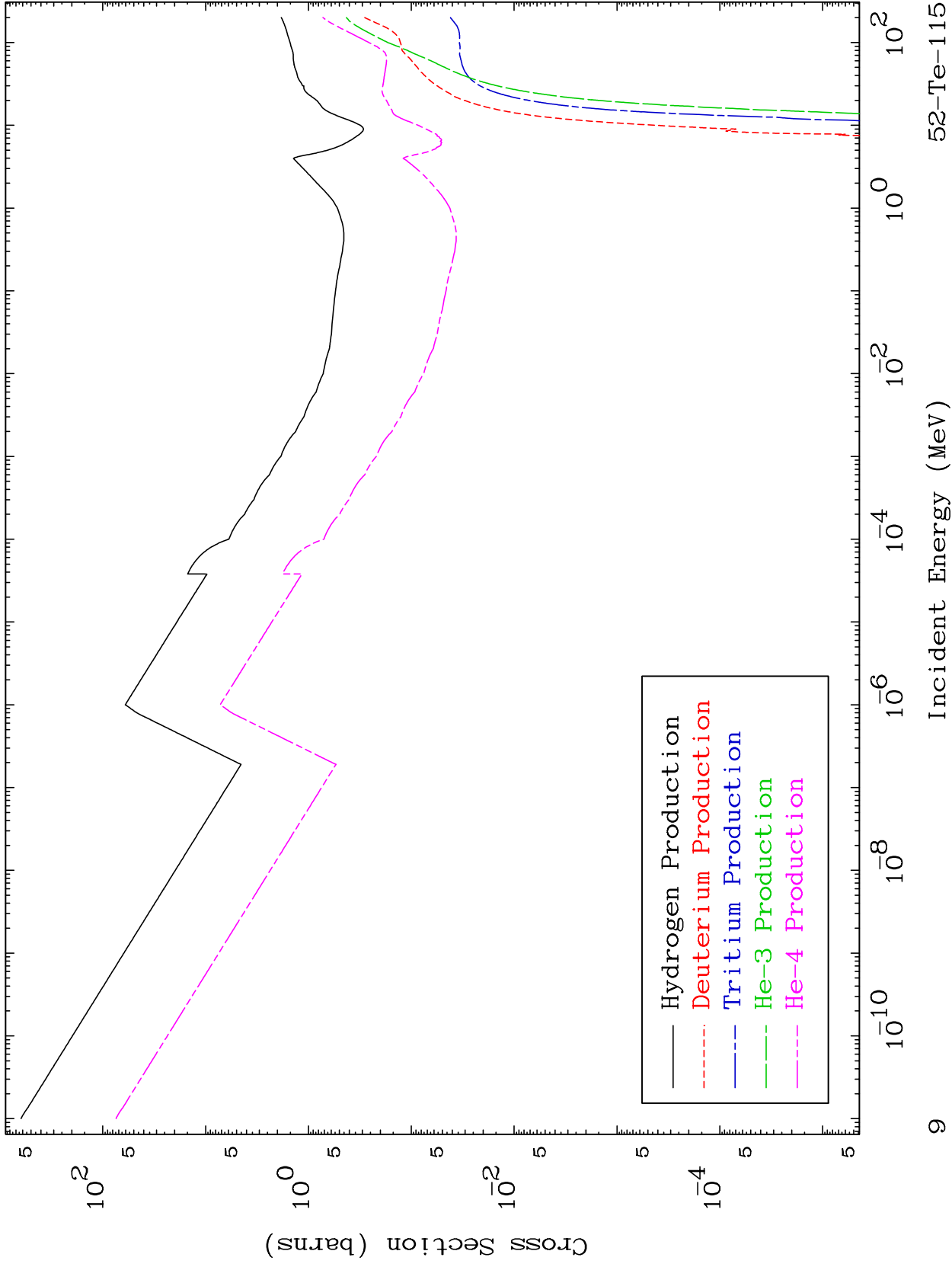
Charged Particle  
293 Kelvin Cross Sections

52-Te-115





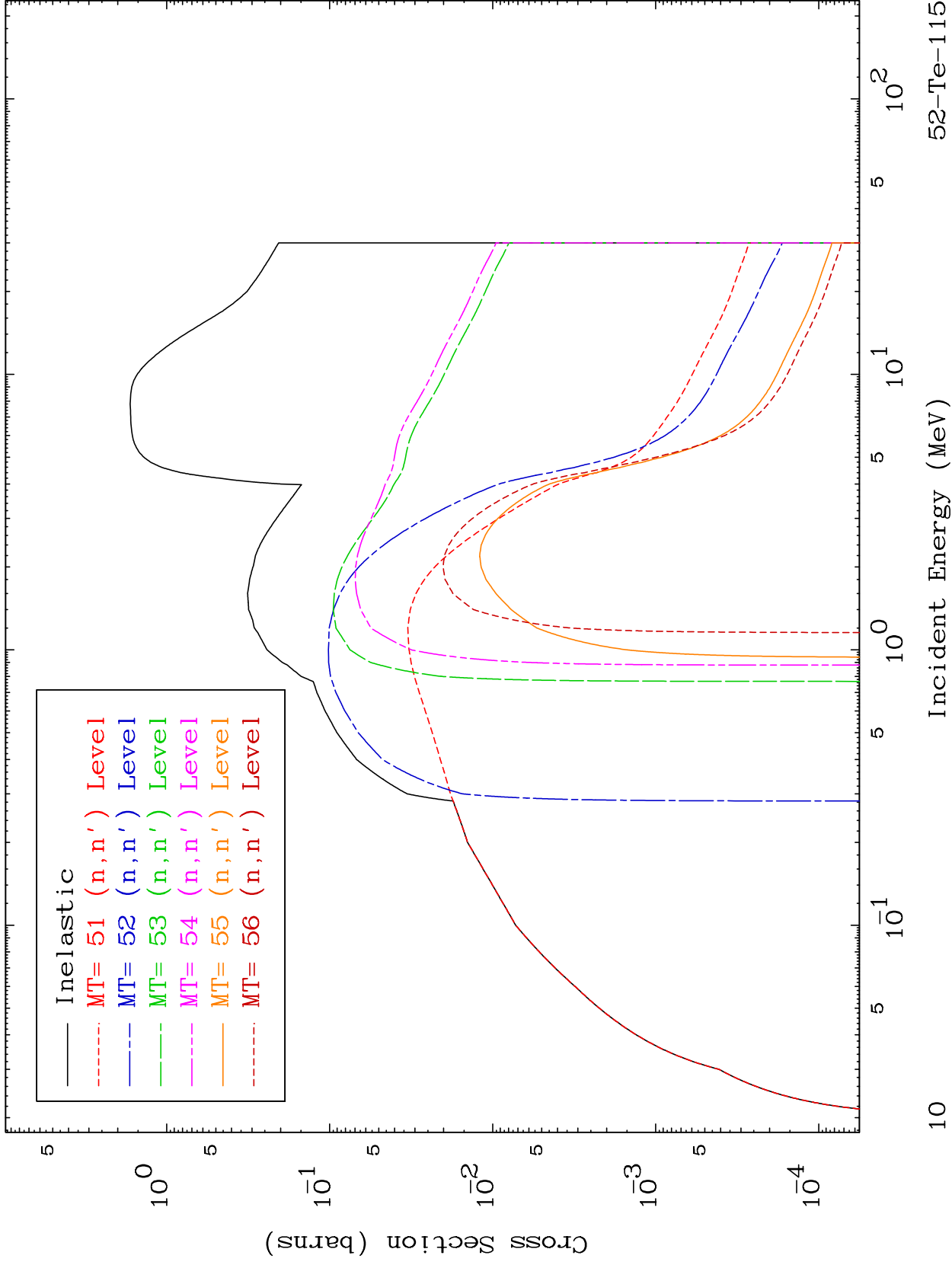




MAT 5210

(n,n') Levels  
293 Kelvin Cross Sections

52-Te-115

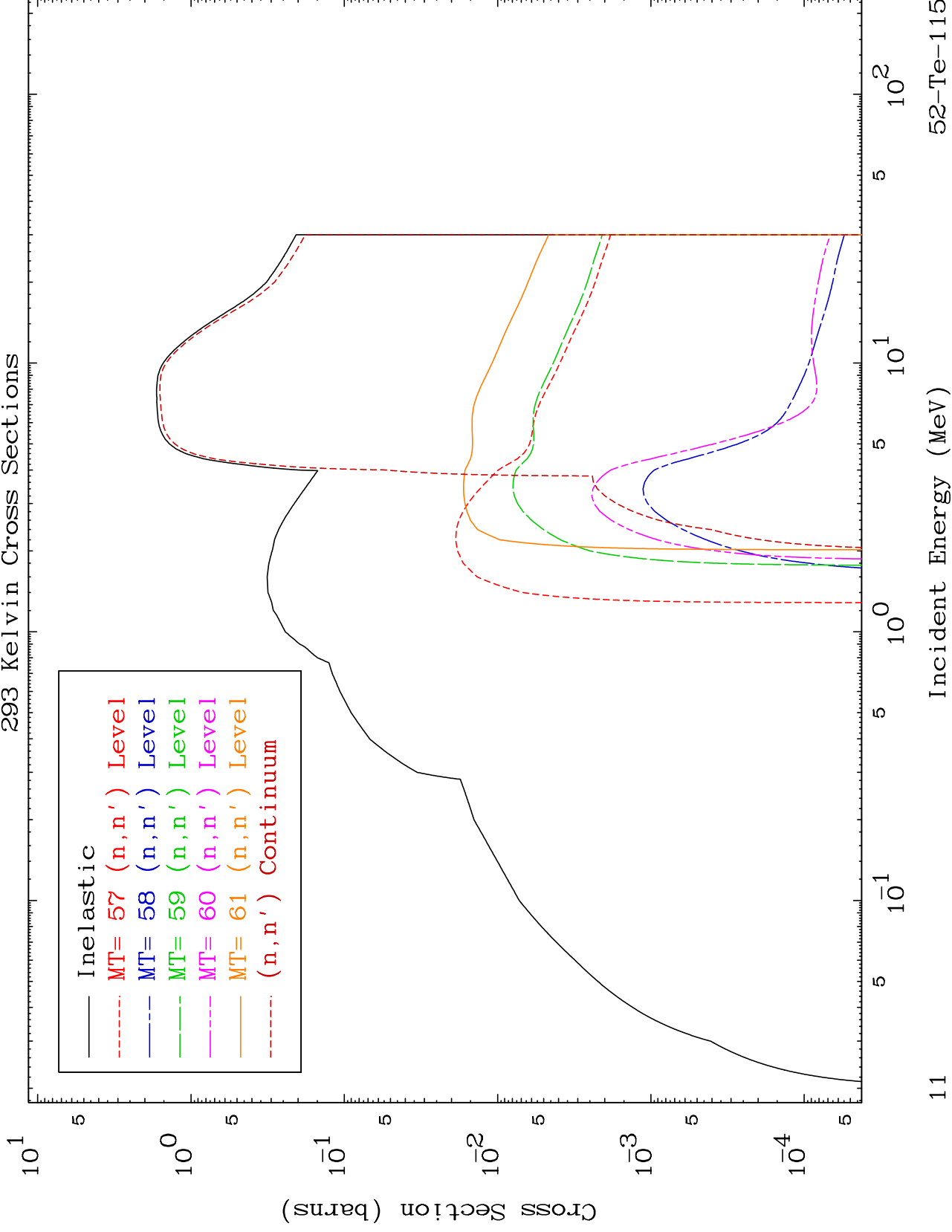


52-Te-115

MAT 5210

(n,n') Levels  
293 Kelvin Cross Sections

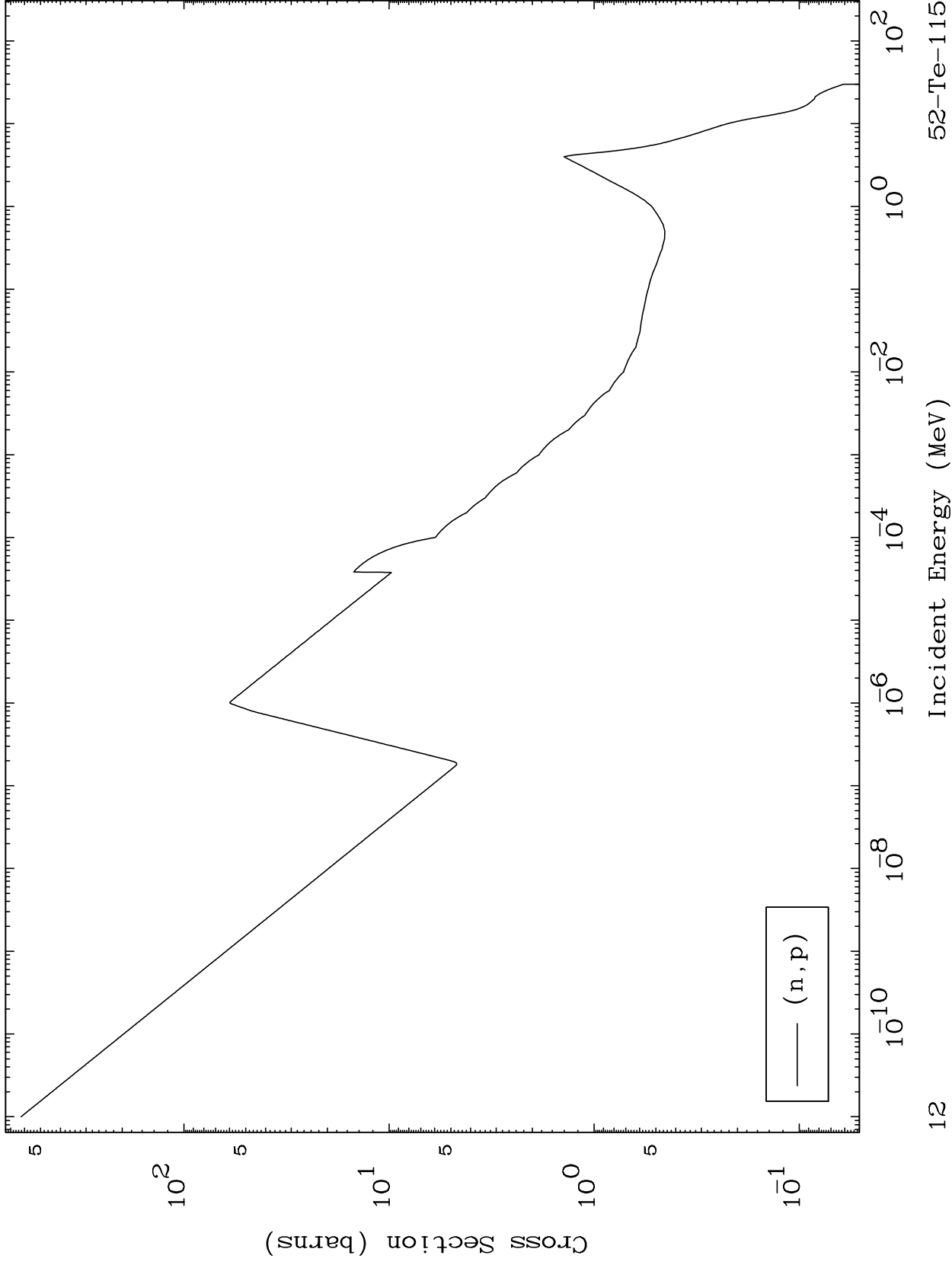
52-Te-115



MAT 5210

(n,p) Levels  
293 Kelvin Cross Sections

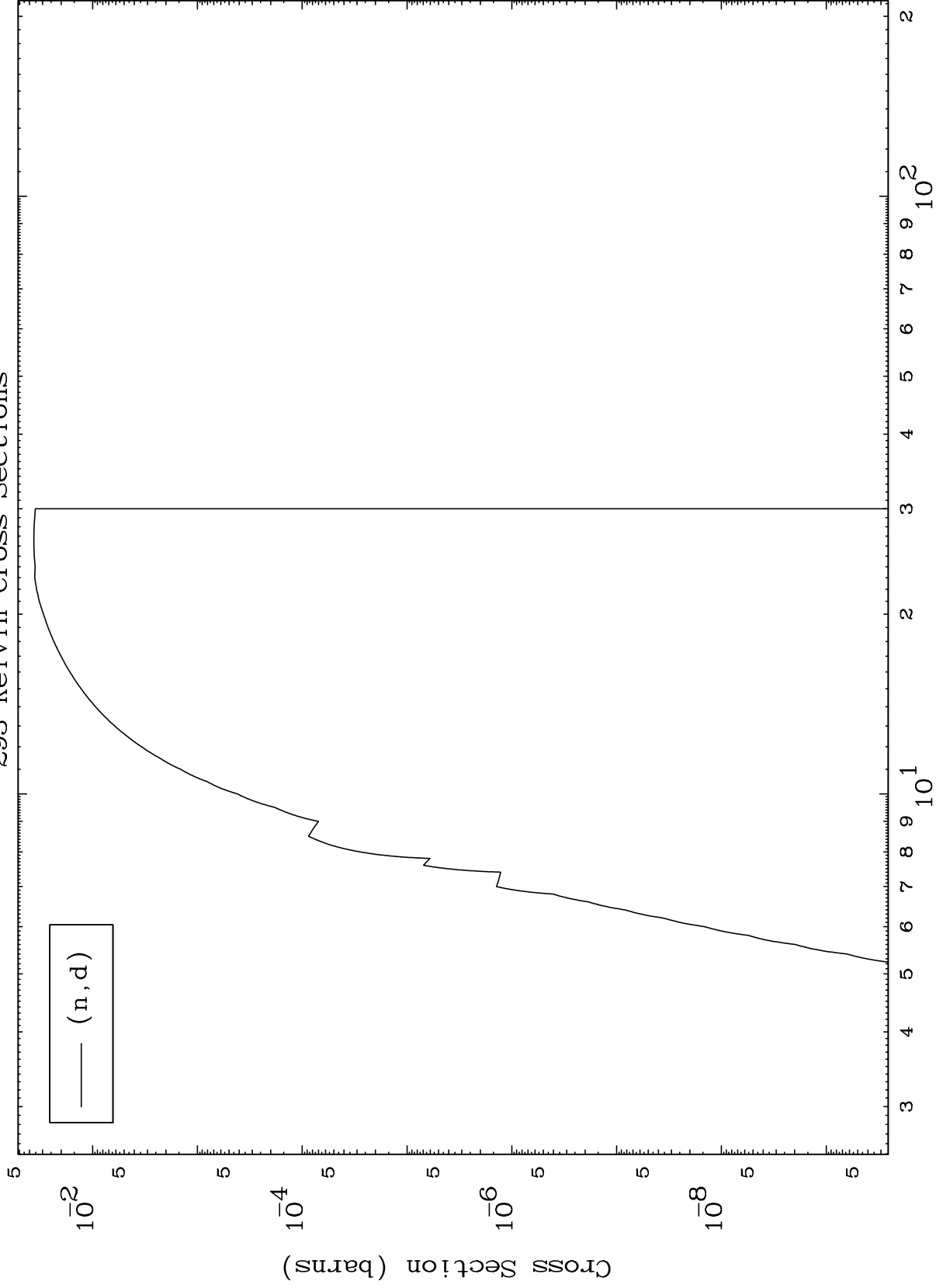
52-Te-115



MAT 5210

(n,d) Levels  
293 Kelvin Cross Sections

52-Te-115



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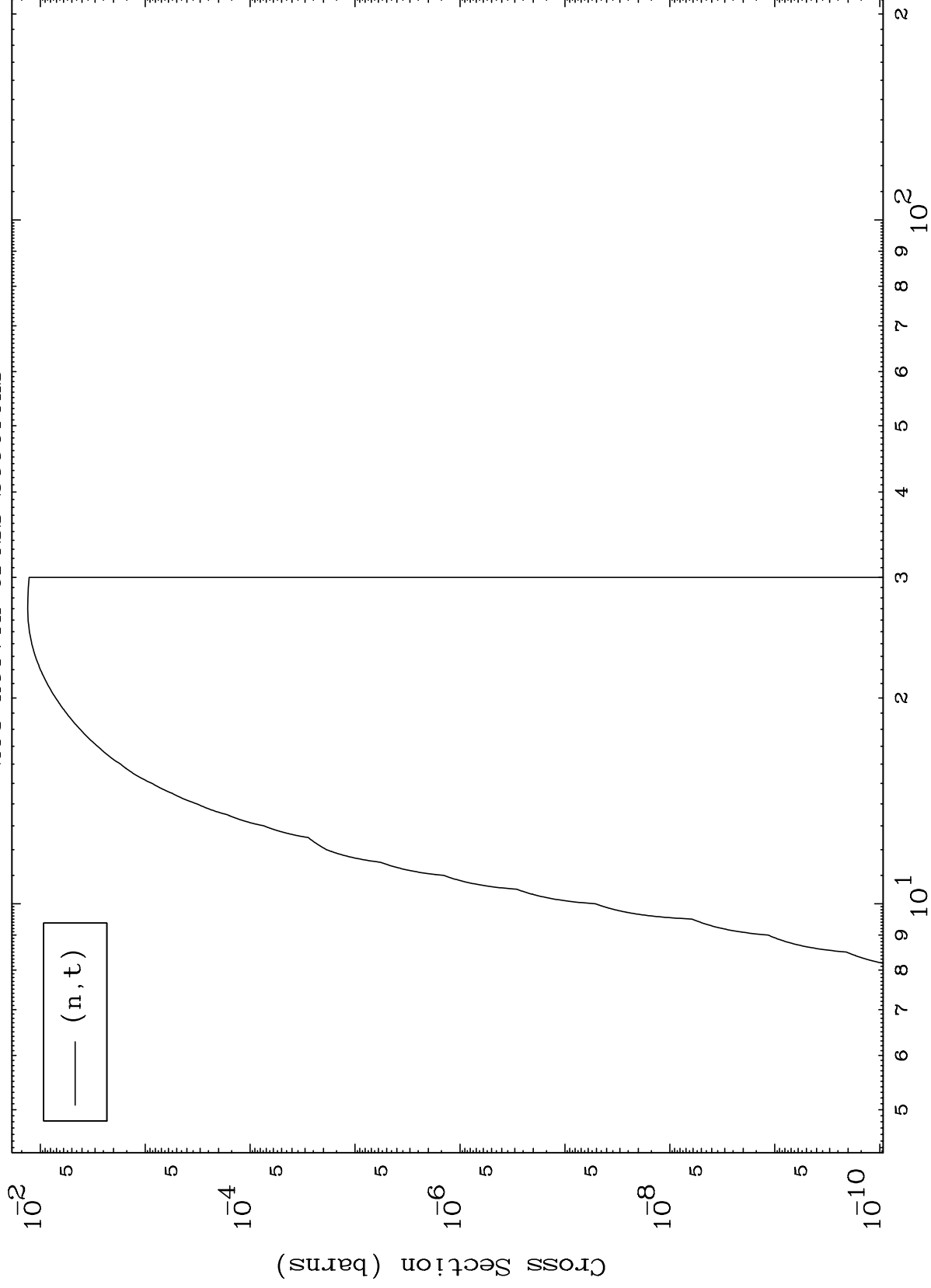
Incident Energy (MeV)

52-Te-115

MAT 5210

(n,t) Levels  
293 Kelvin Cross Sections

52-Te-115



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Incident Energy (MeV)

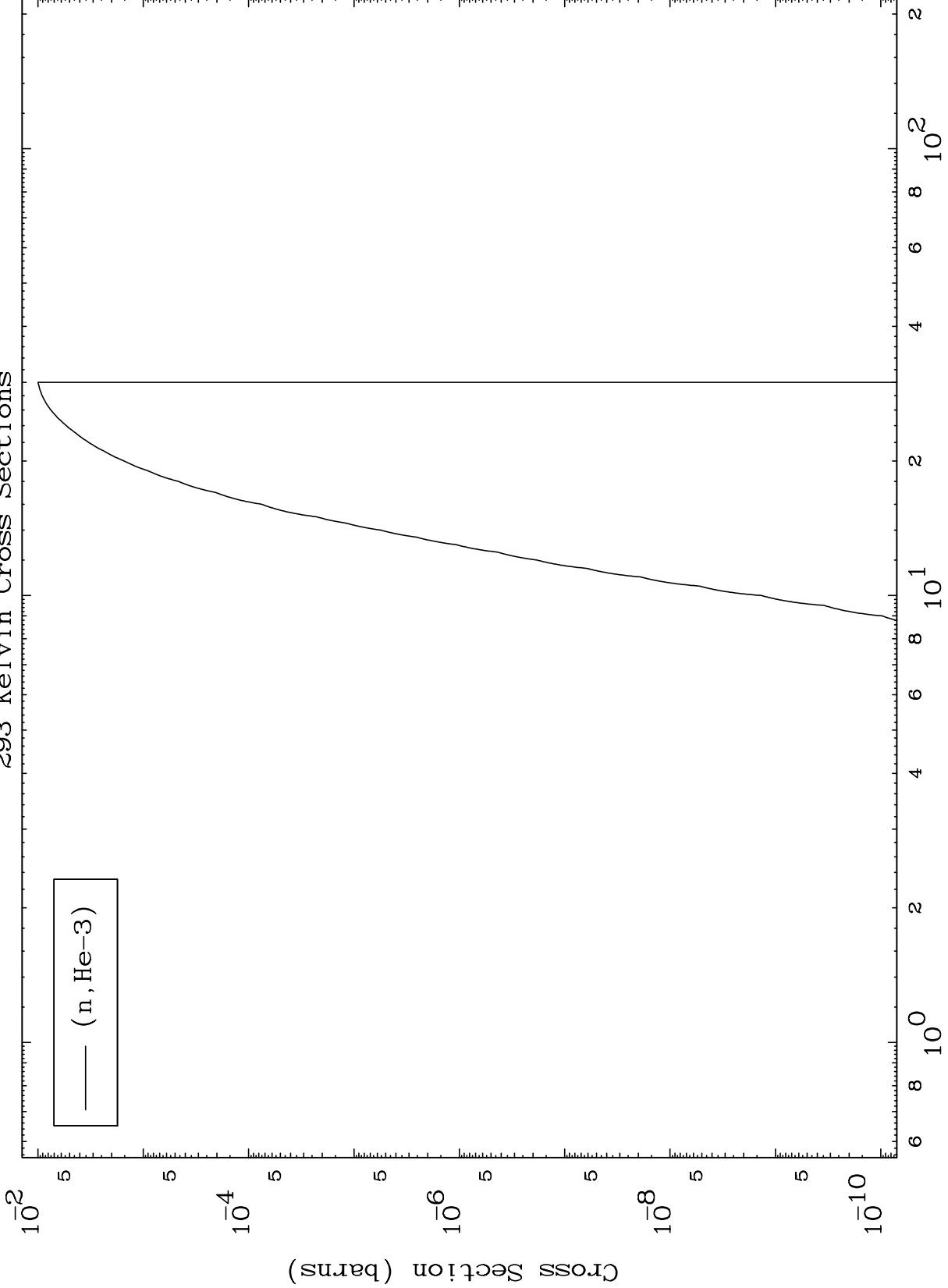
52-Te-115

MAT 5210

(n,He3) Levels

52-Te-115

293 Kelvin Cross Sections

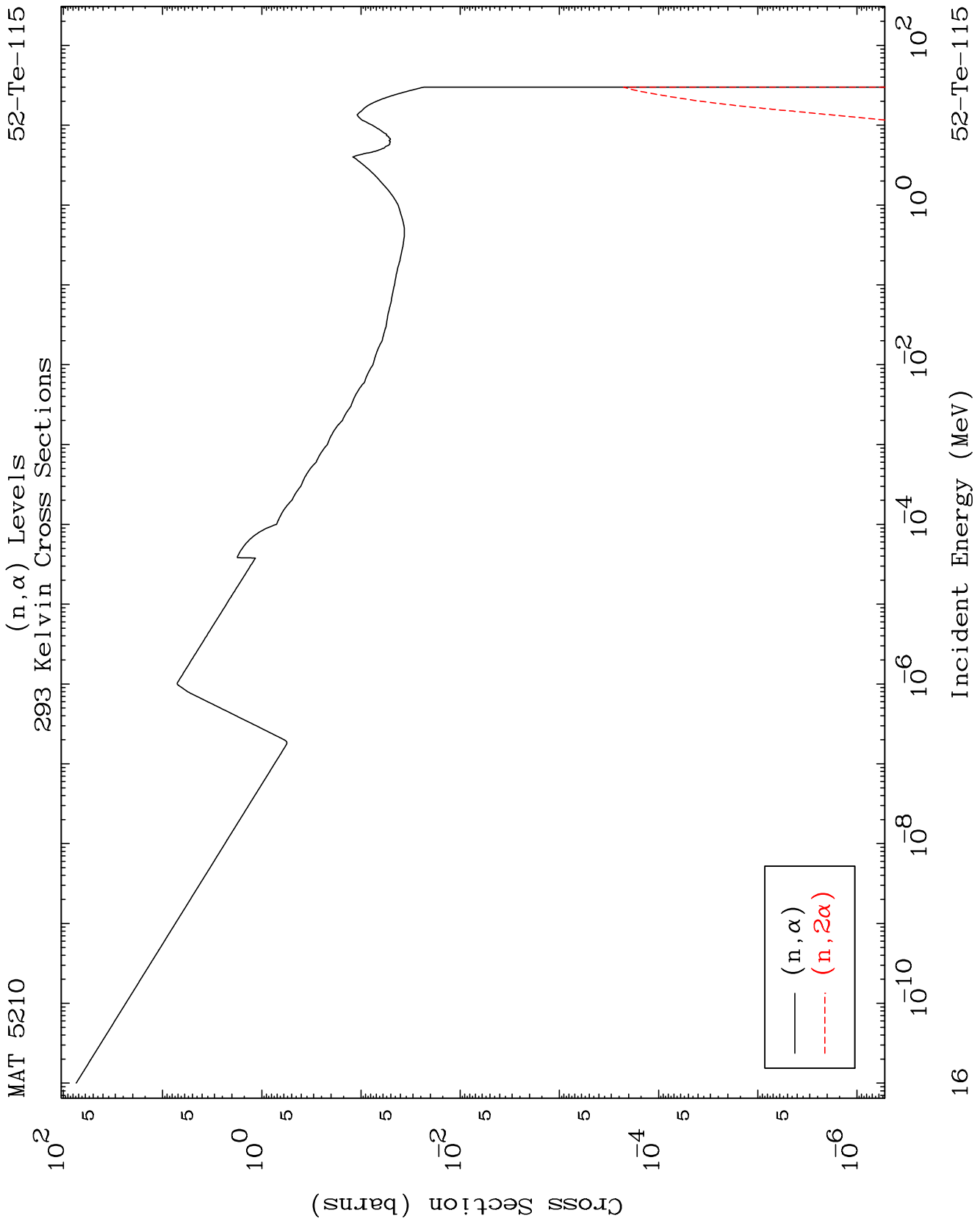


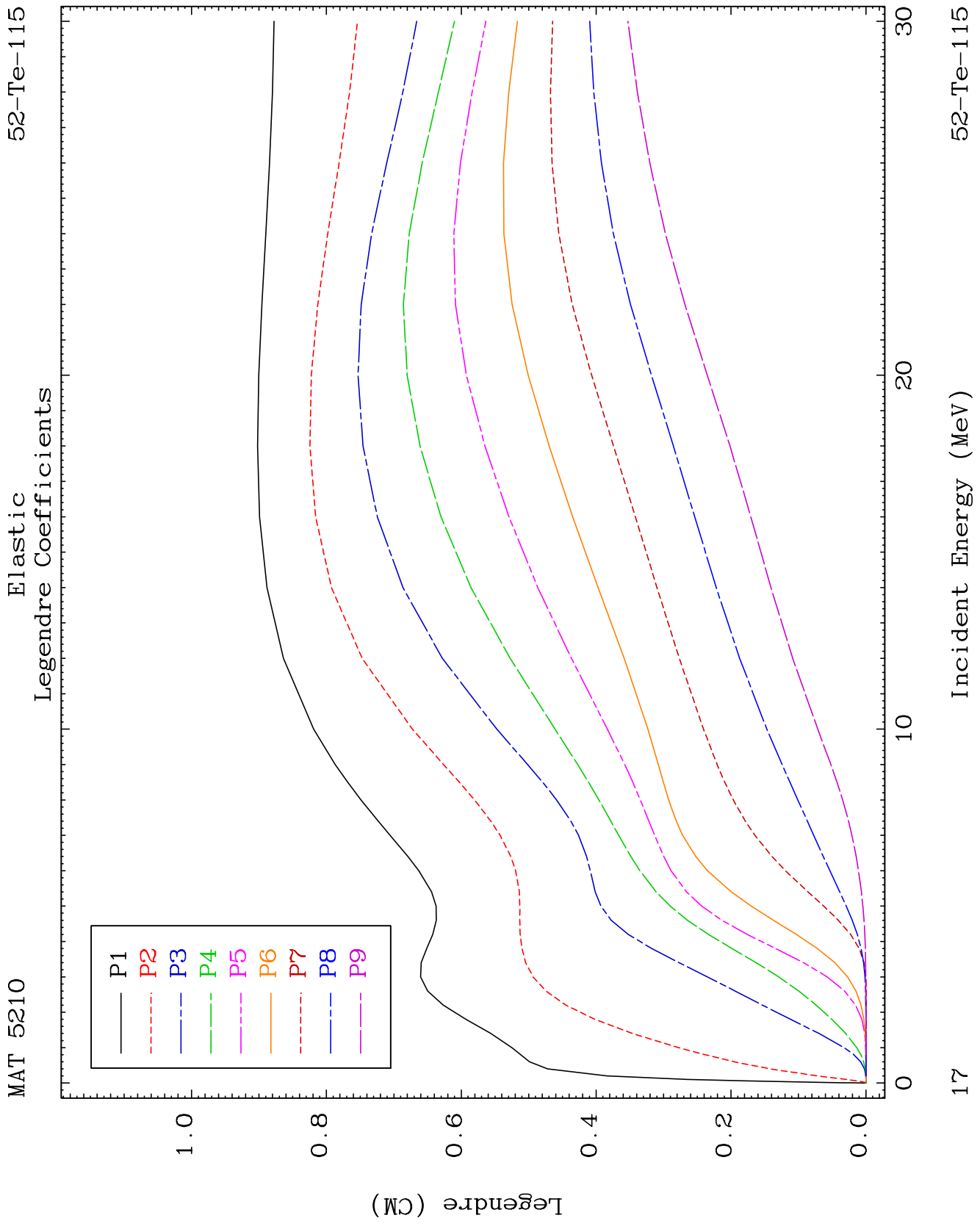
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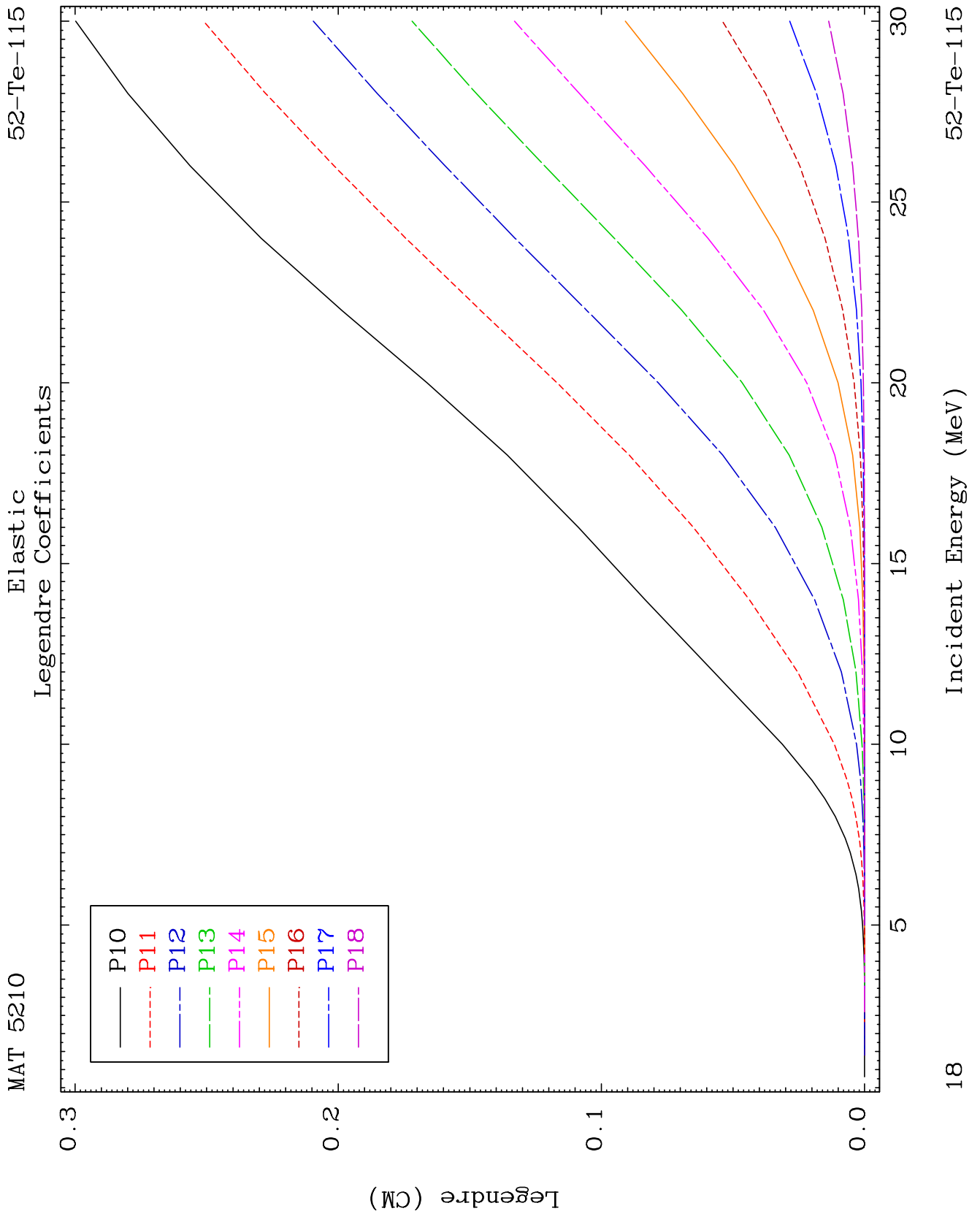
Incident Energy (MeV)

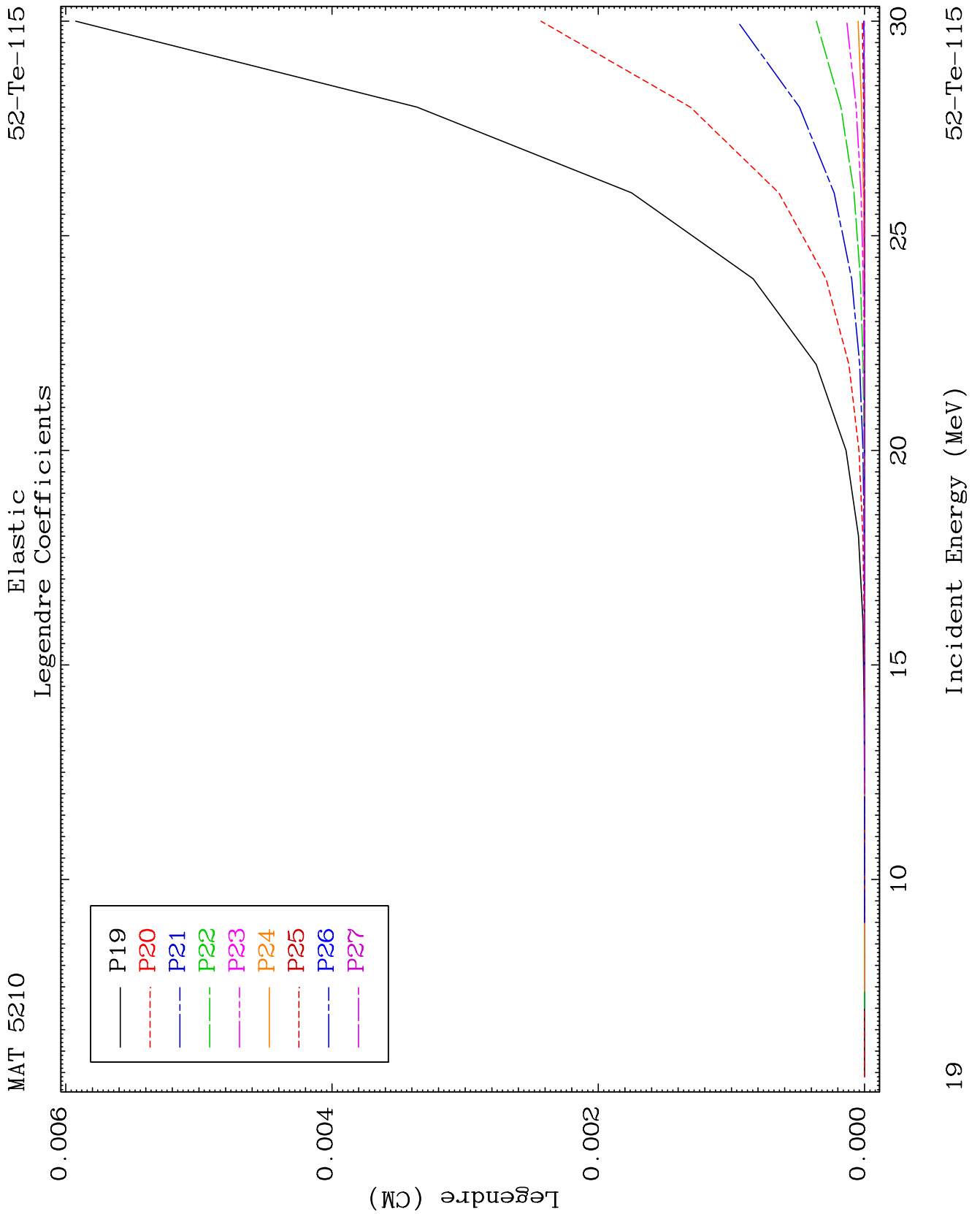
52-Te-115











MAT 5210

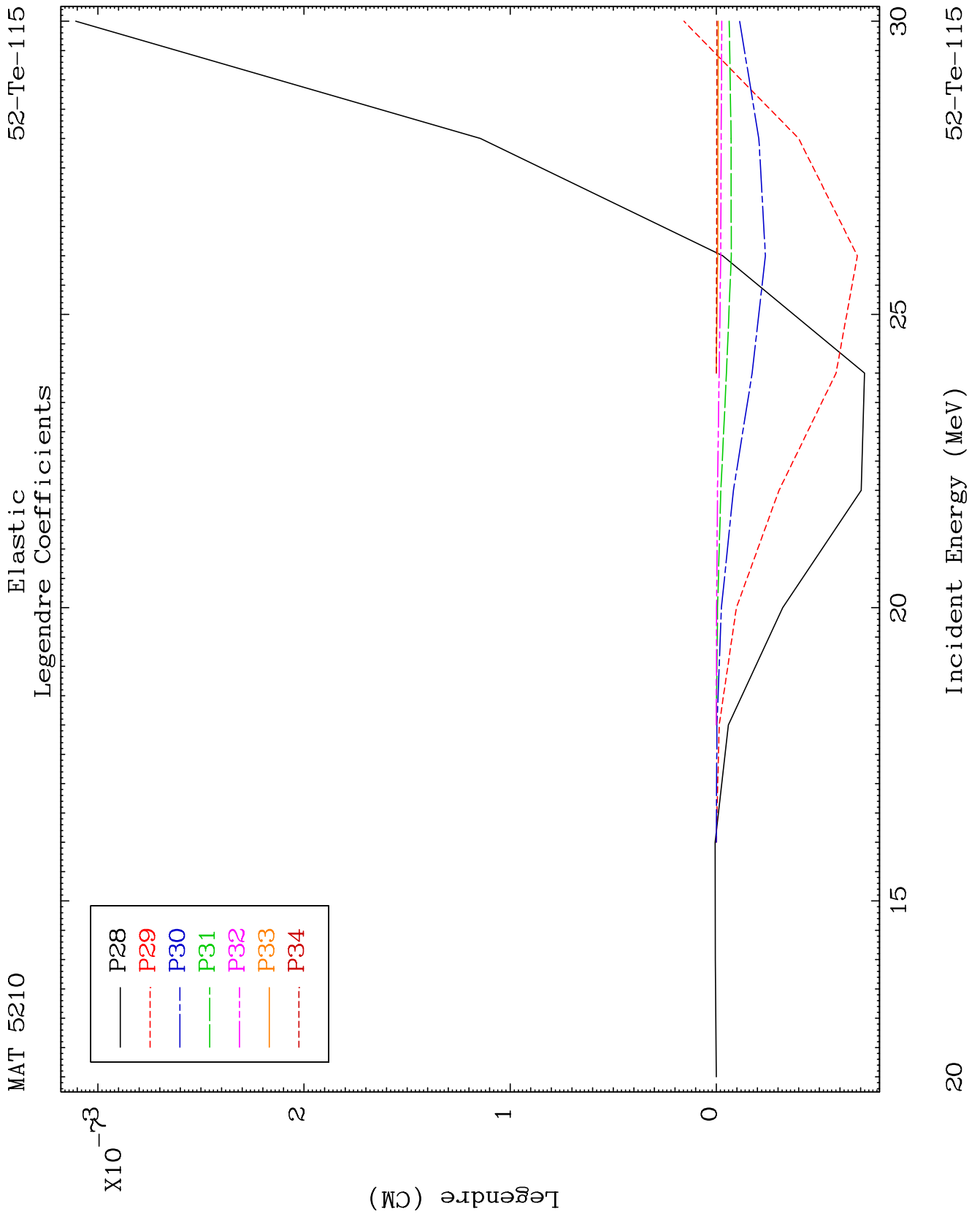
Elastic Legendre Coefficients

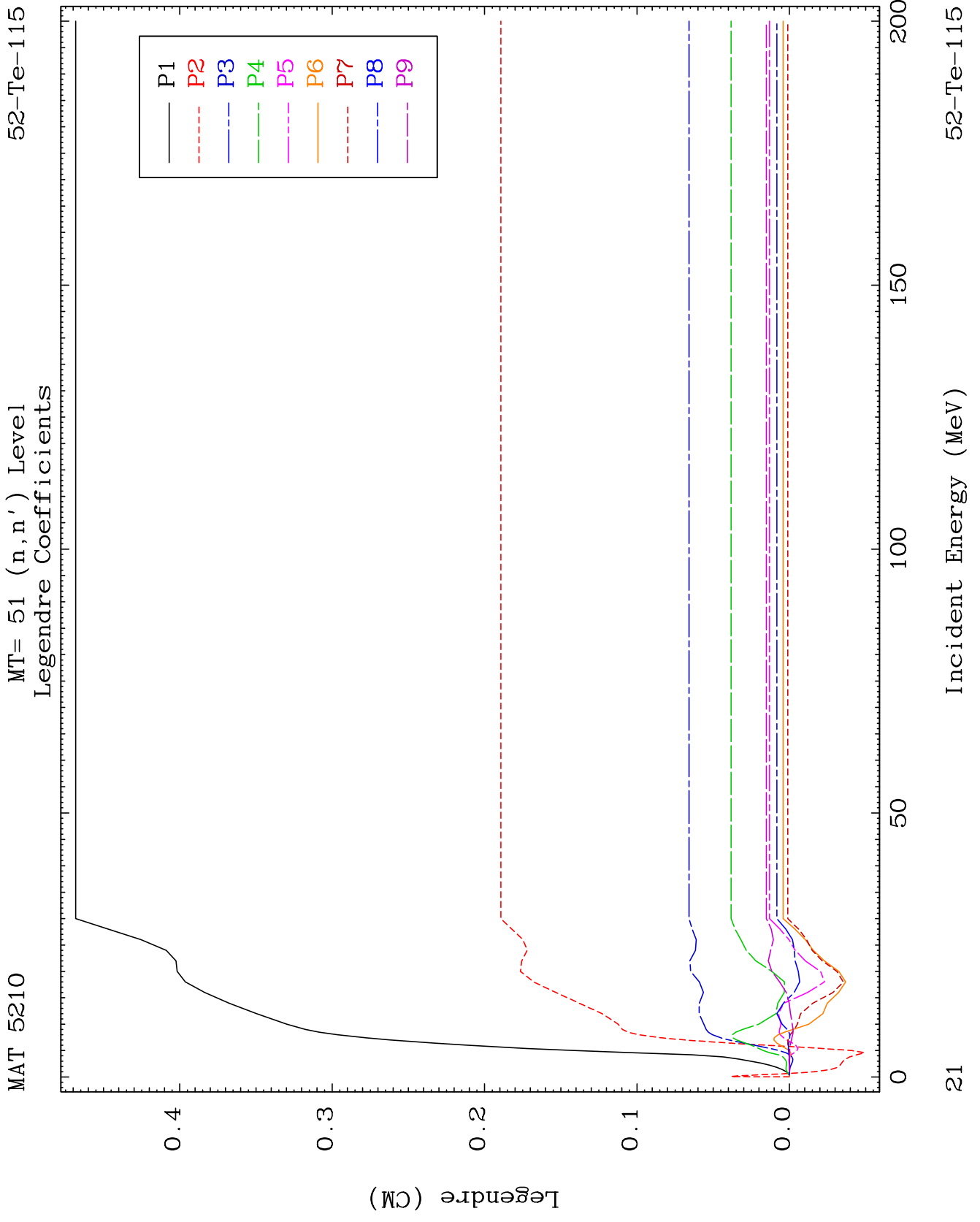
$^{52}\text{Te-115}$

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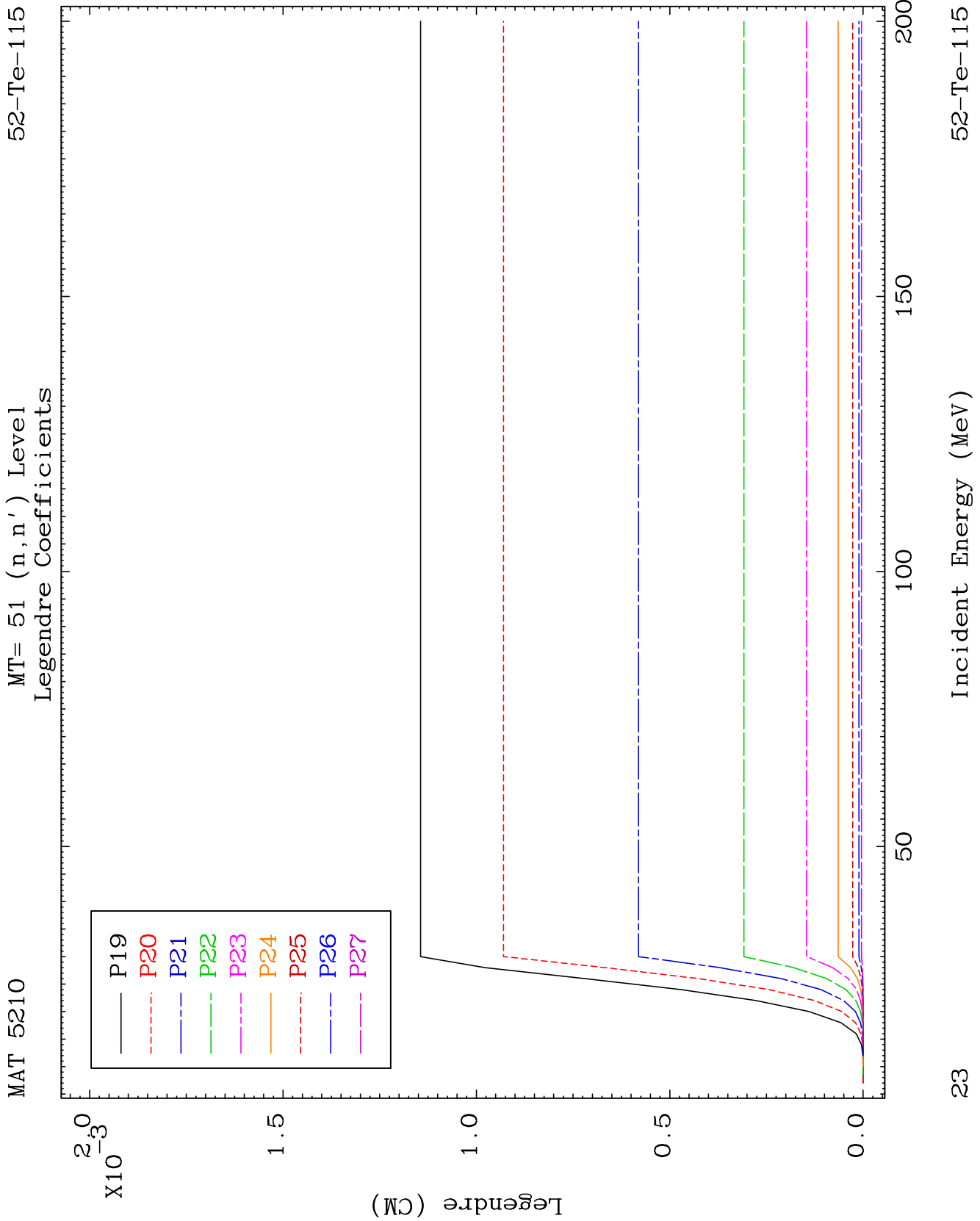
Incident Energy (MeV)

$^{52}\text{Te-115}$







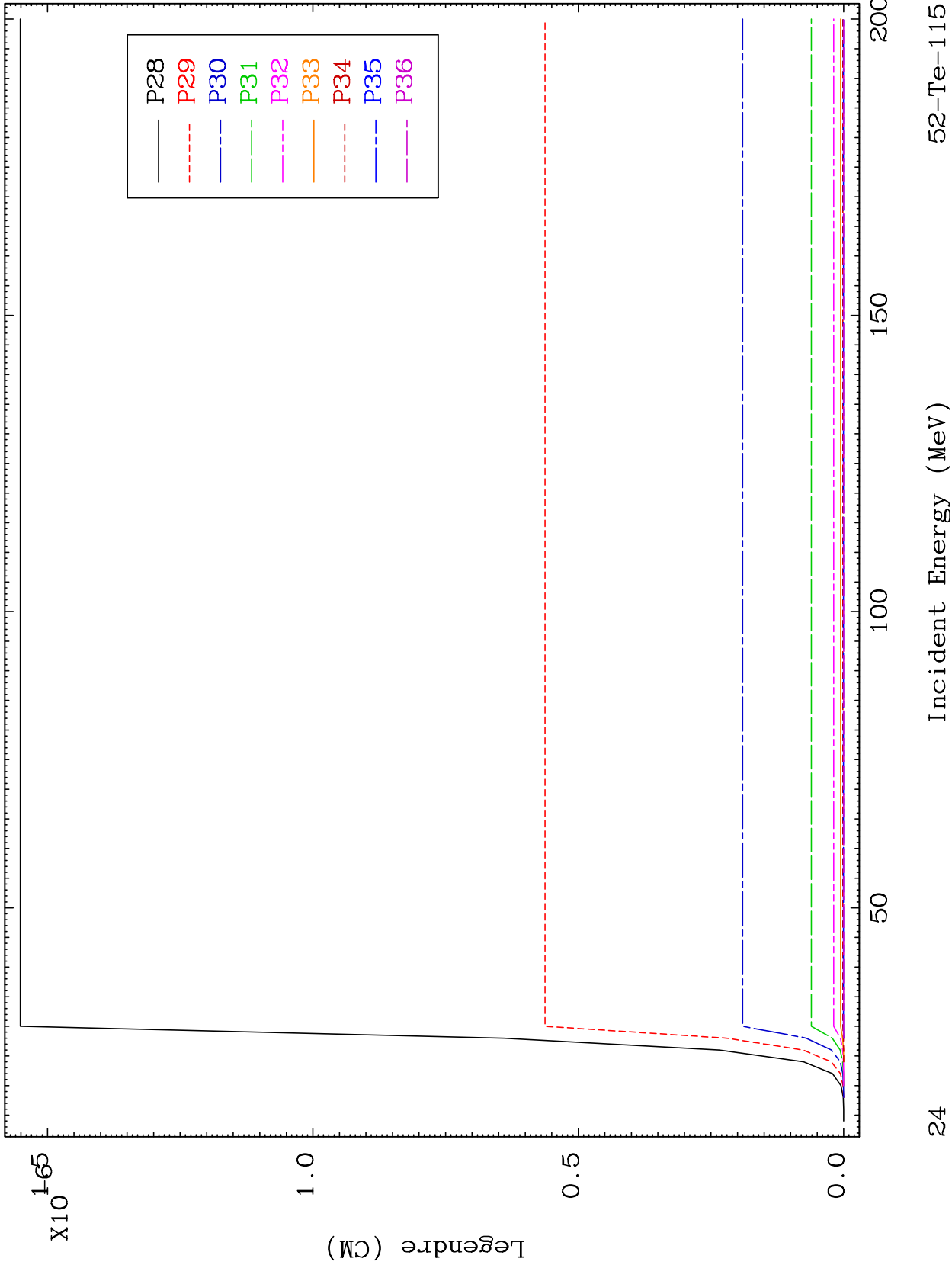




MAT 5210

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

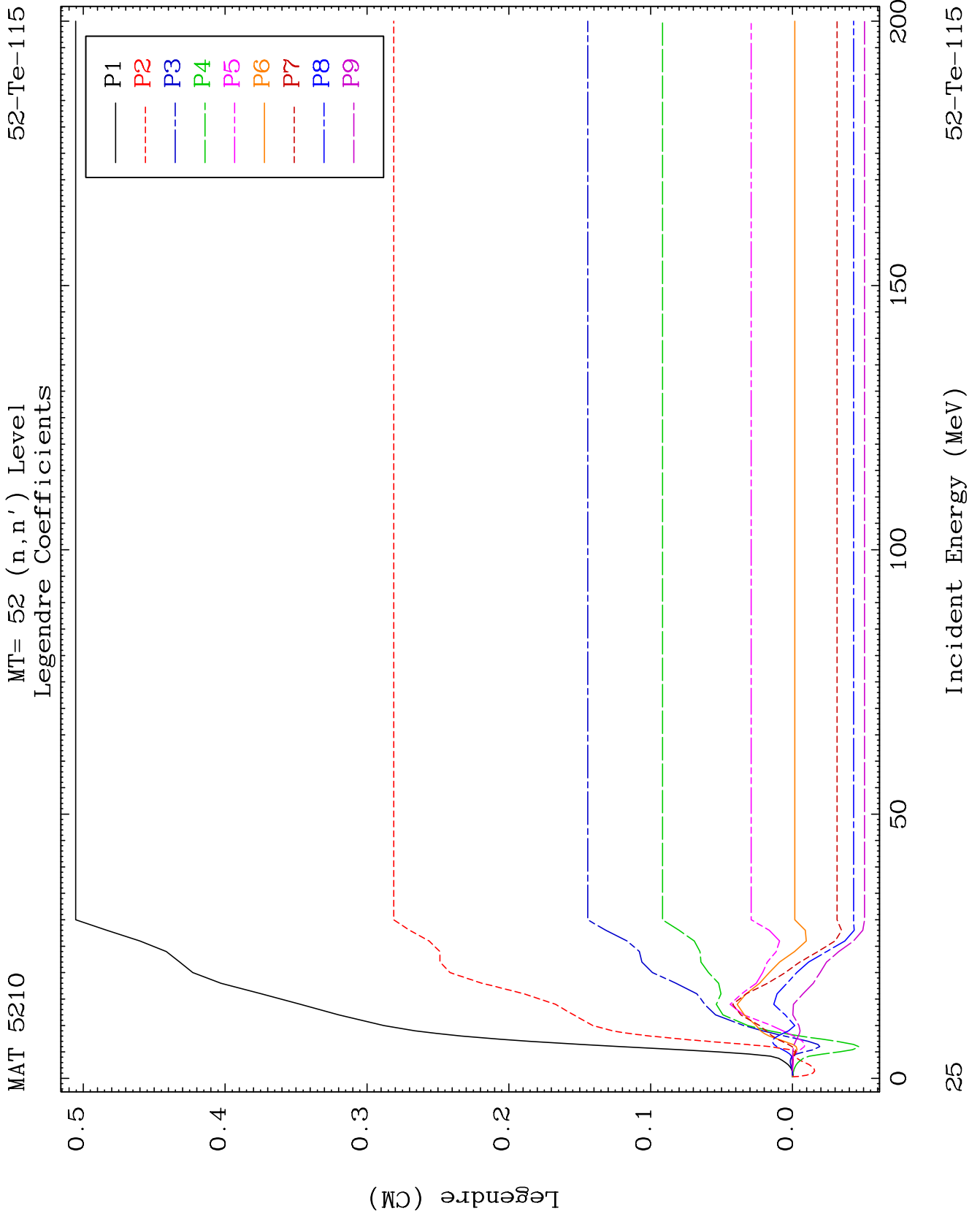
52-Te-115

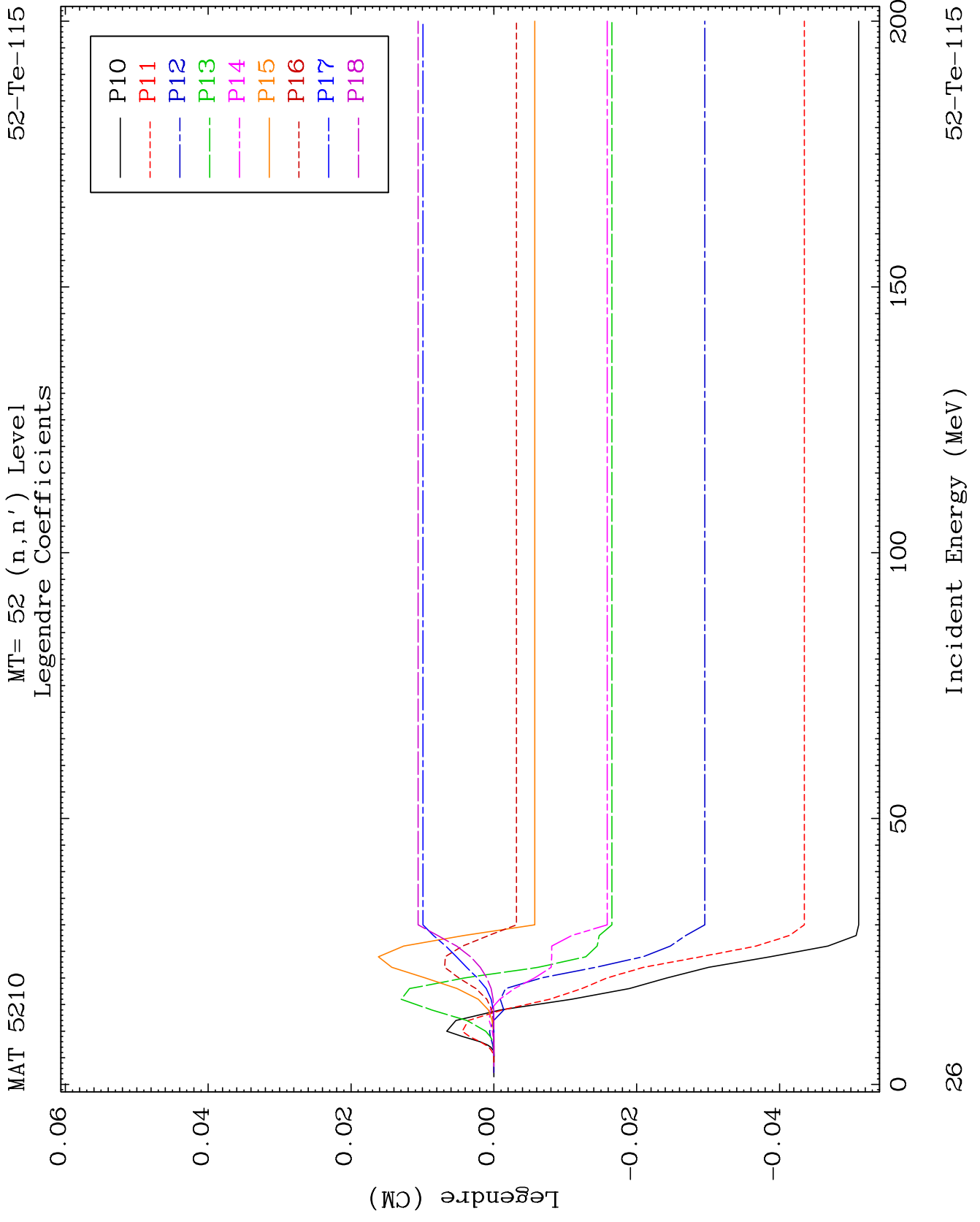


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Incident Energy (MeV)

52-Te-115

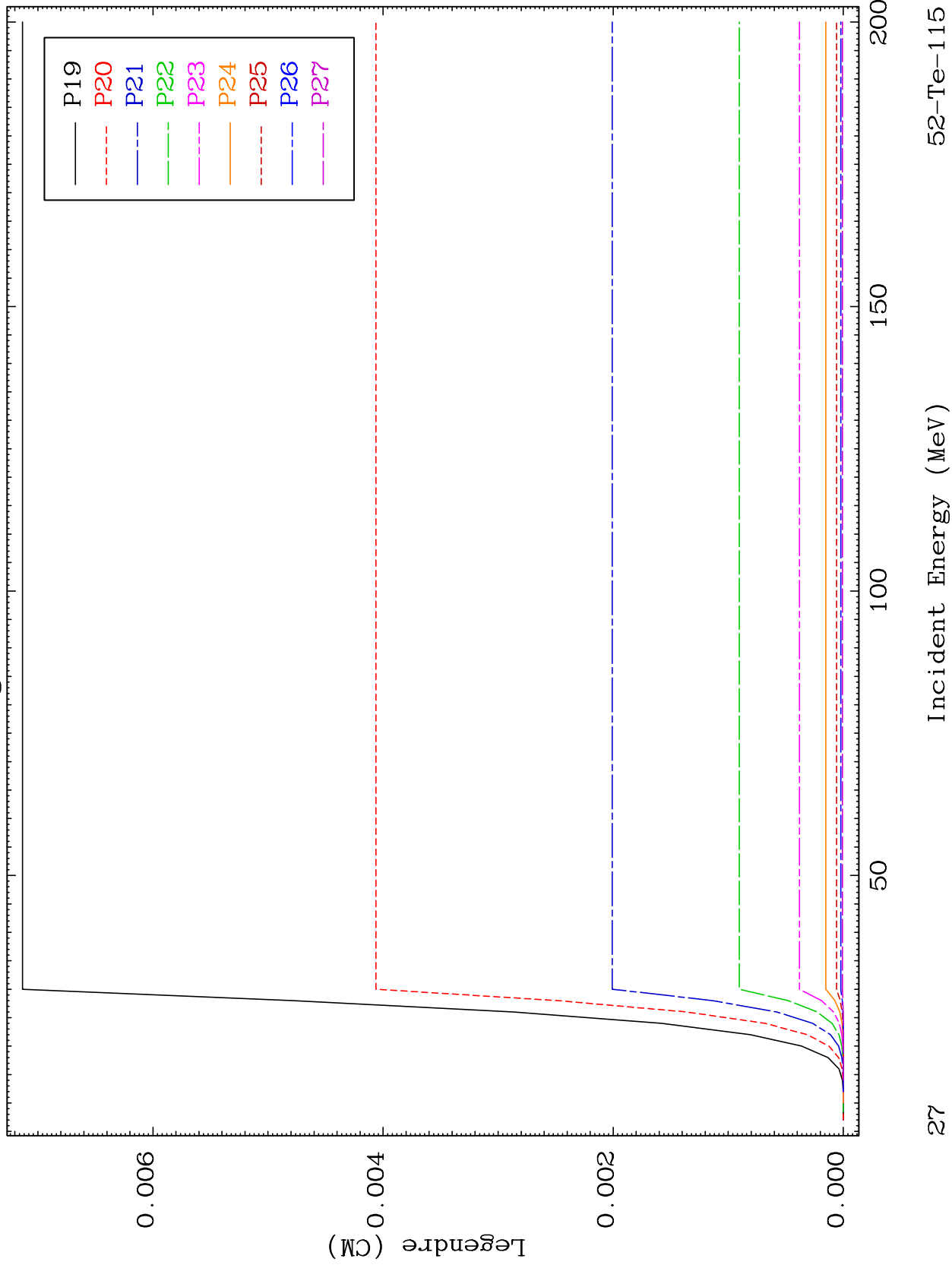




MAT 5210

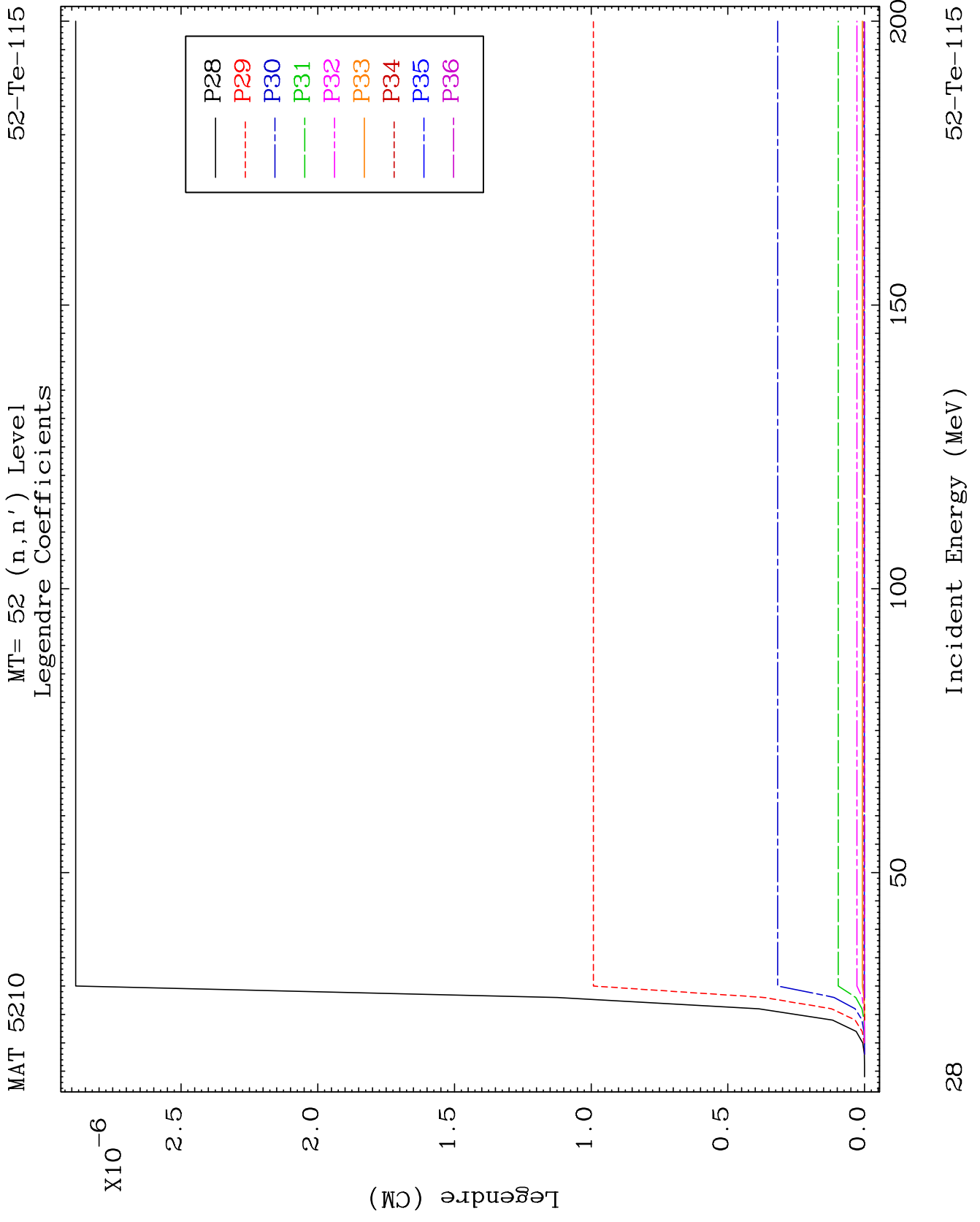
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Legendre Coefficients

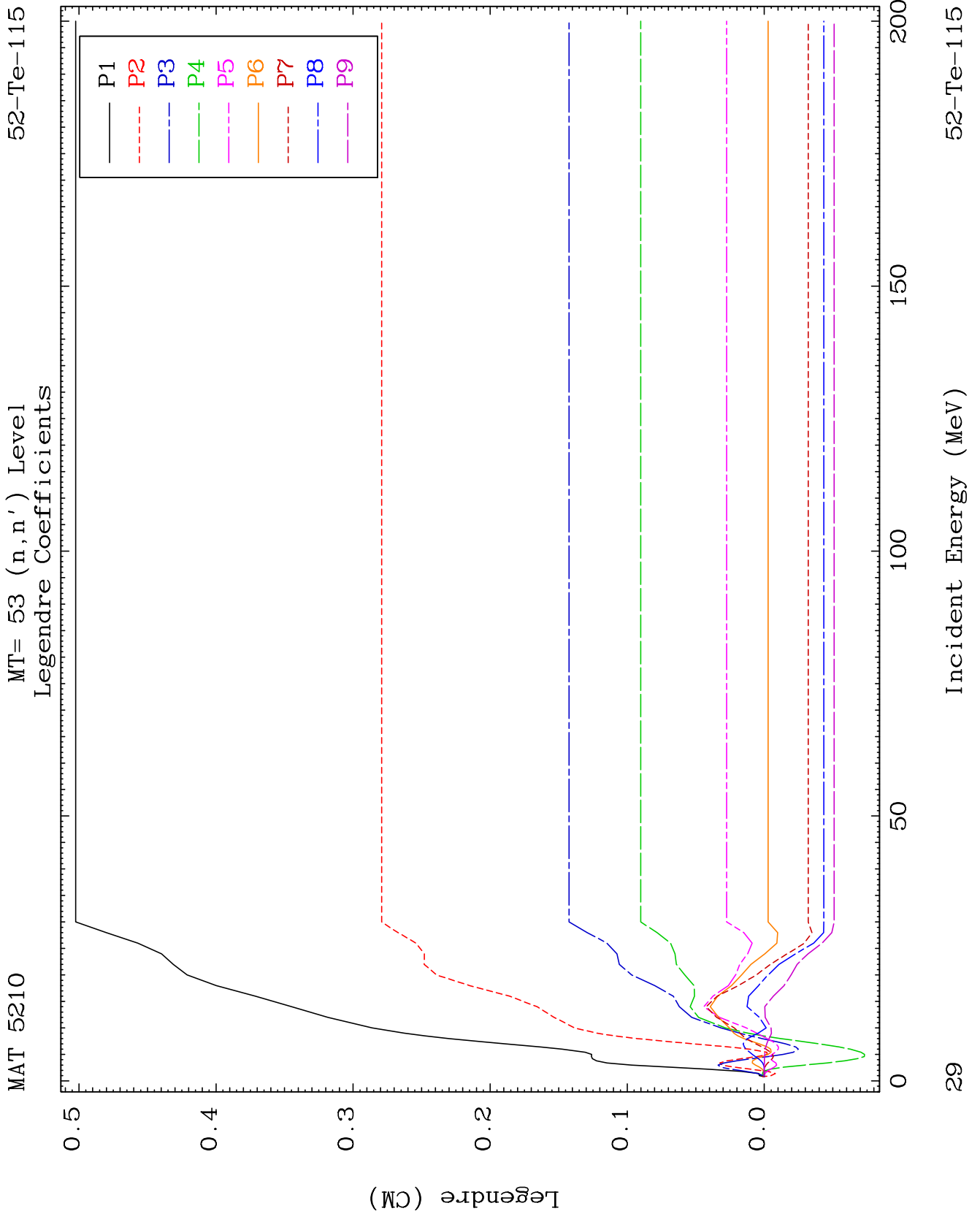
52-Te-115



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52-Te-115



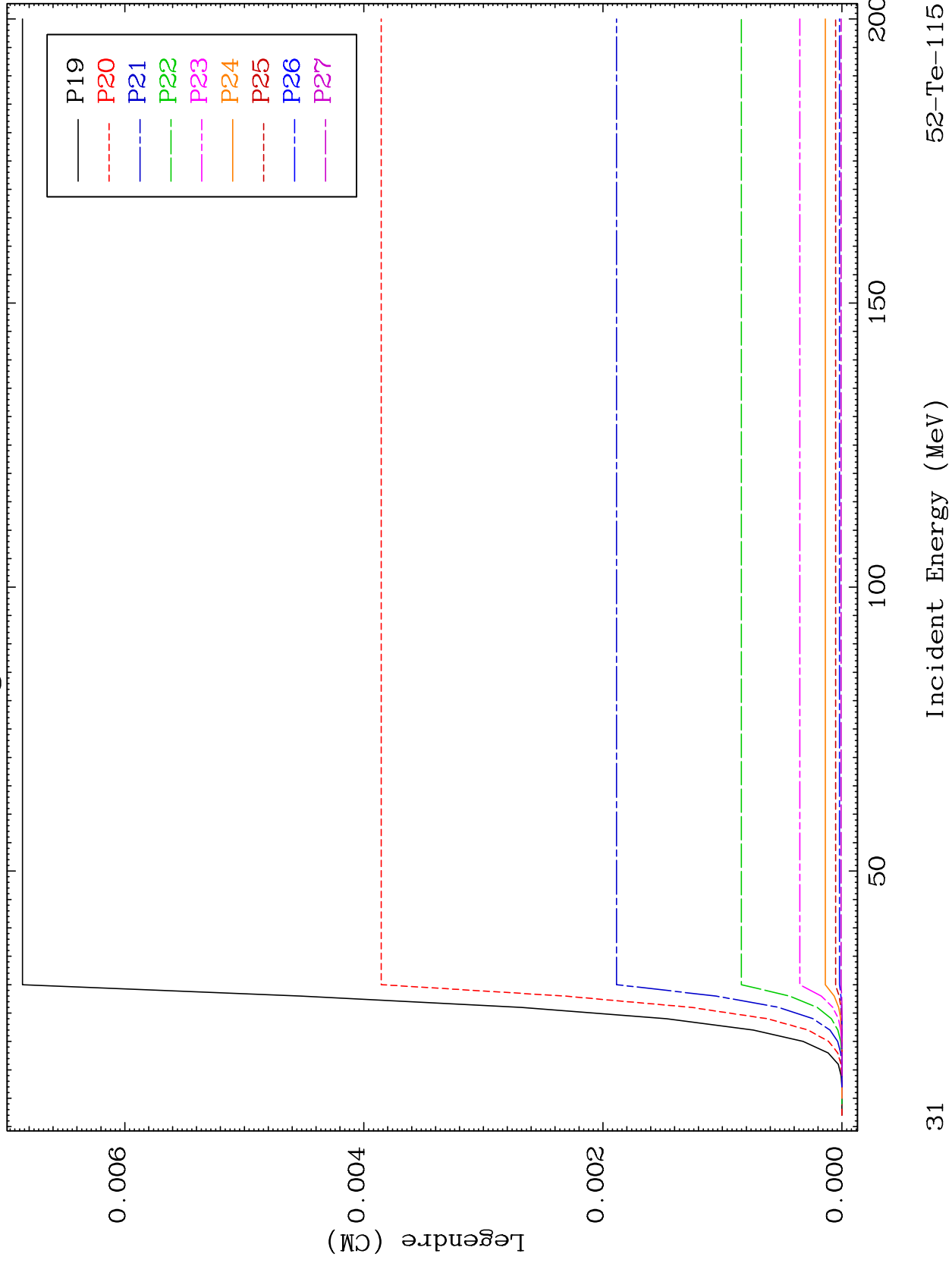




MAT 5210

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

52-Te-115



31

Incident Energy (MeV)

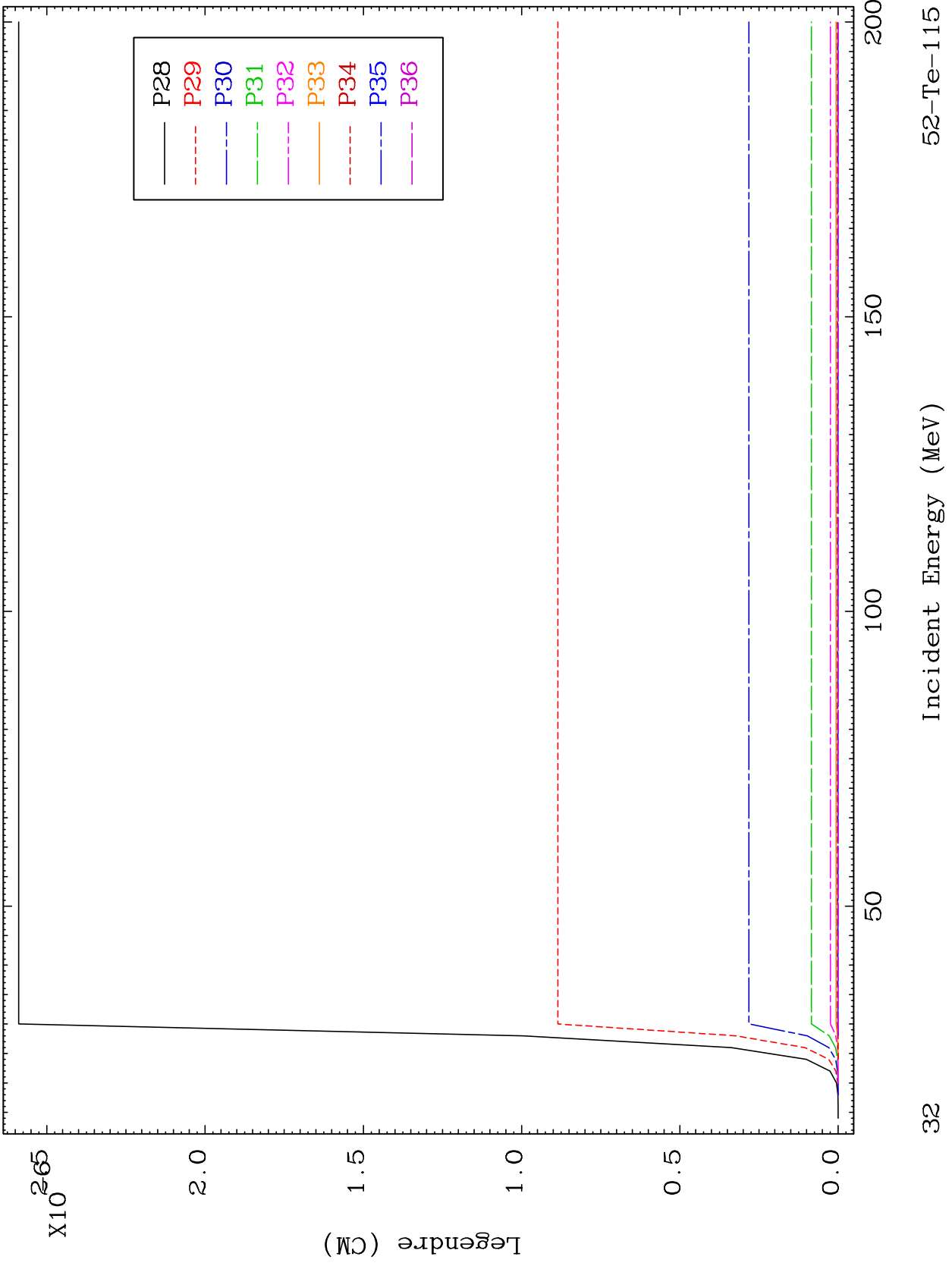
52-Te-115



MAT 5210

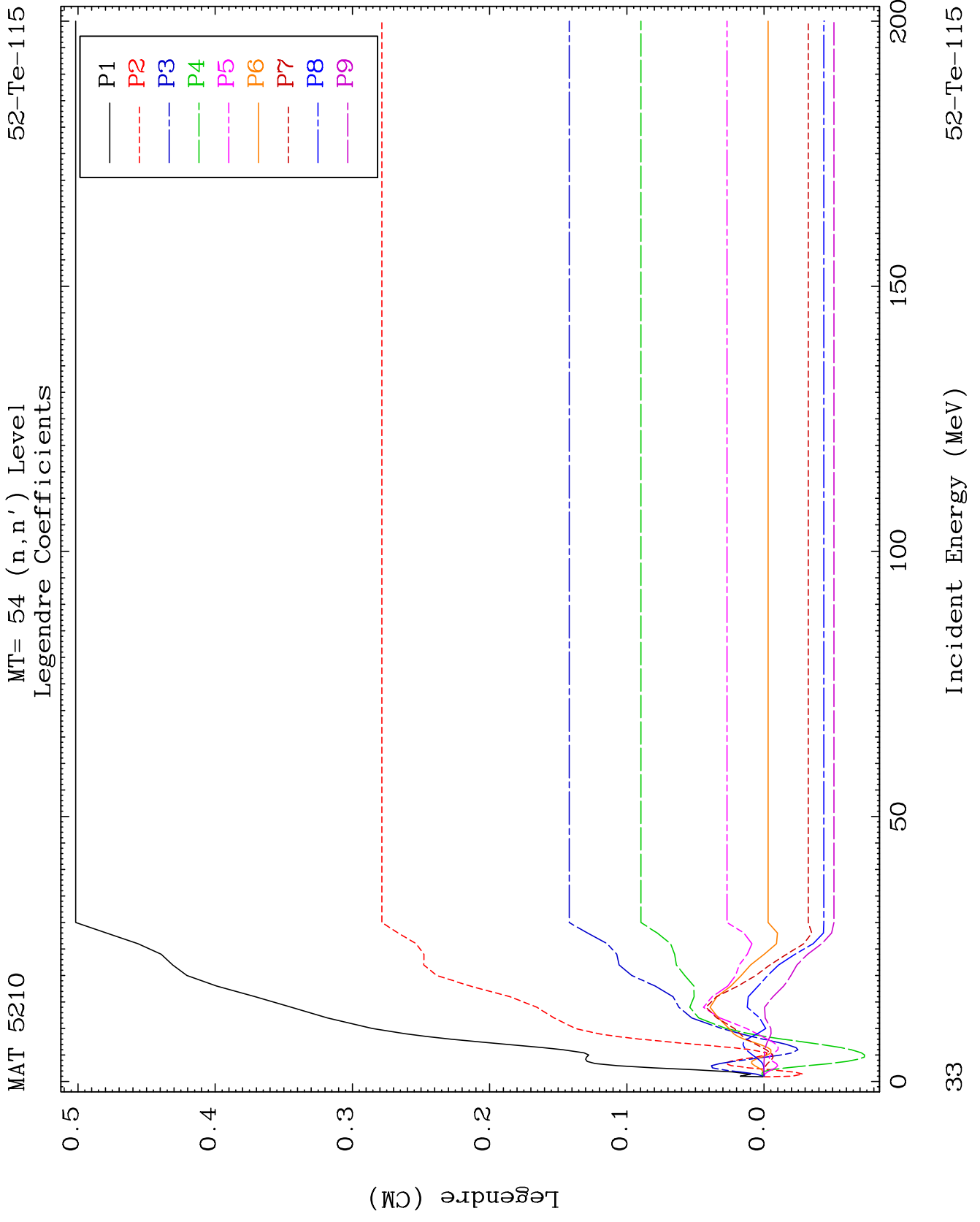
MT= 53 (n,n') Level  
Legendre Coefficients

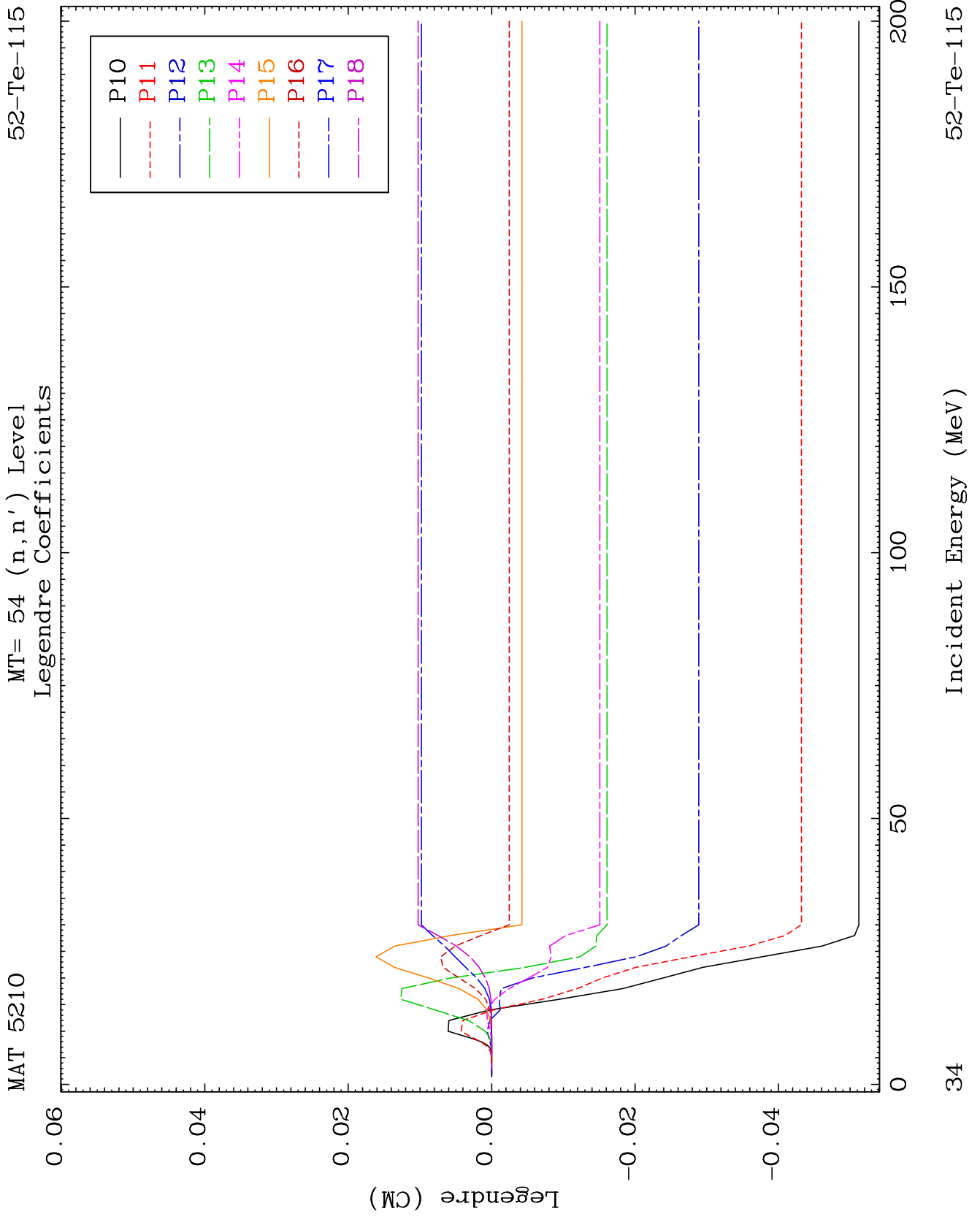
52-Te-115



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52-Te-115



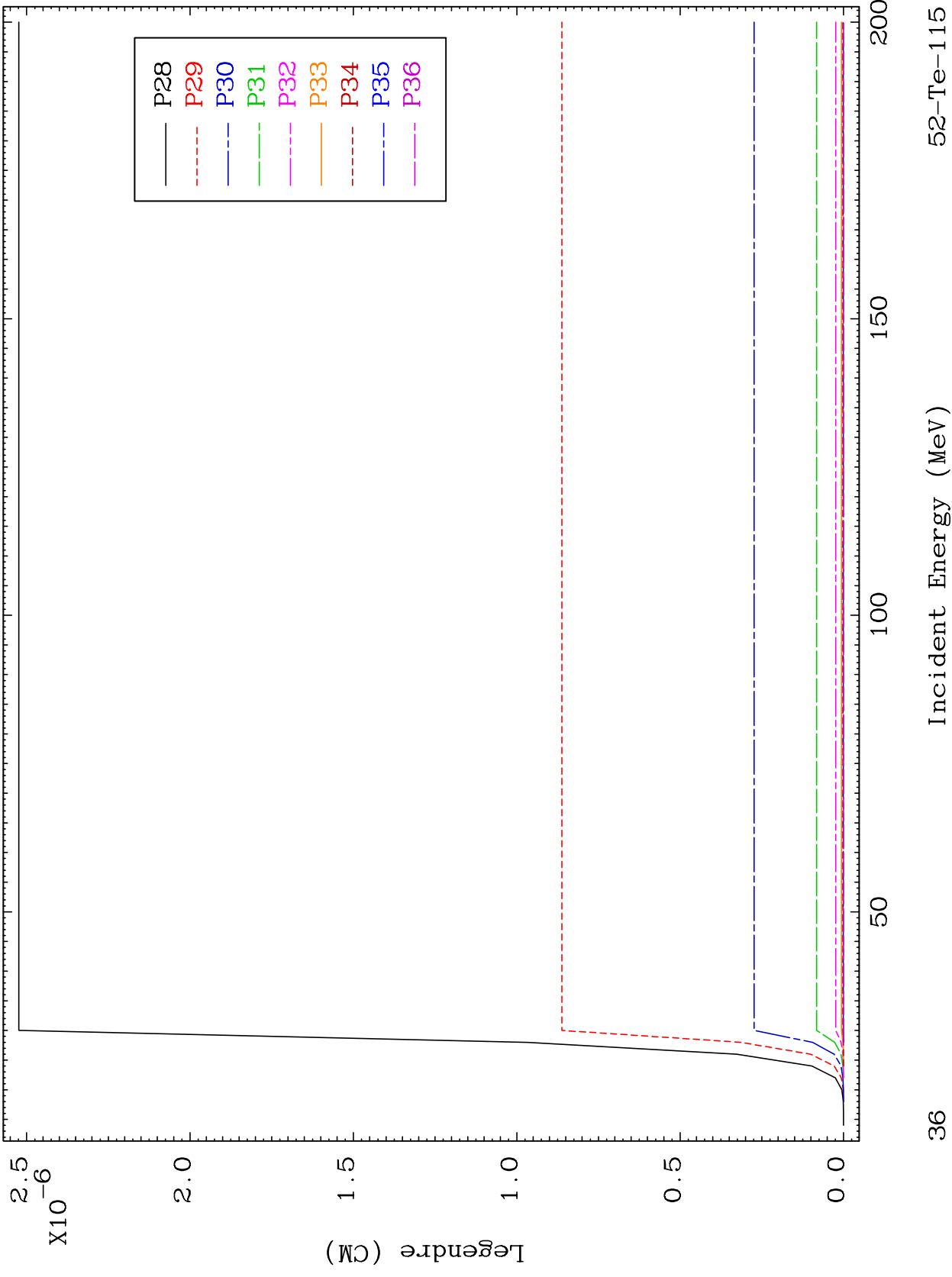




MAT 5210

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

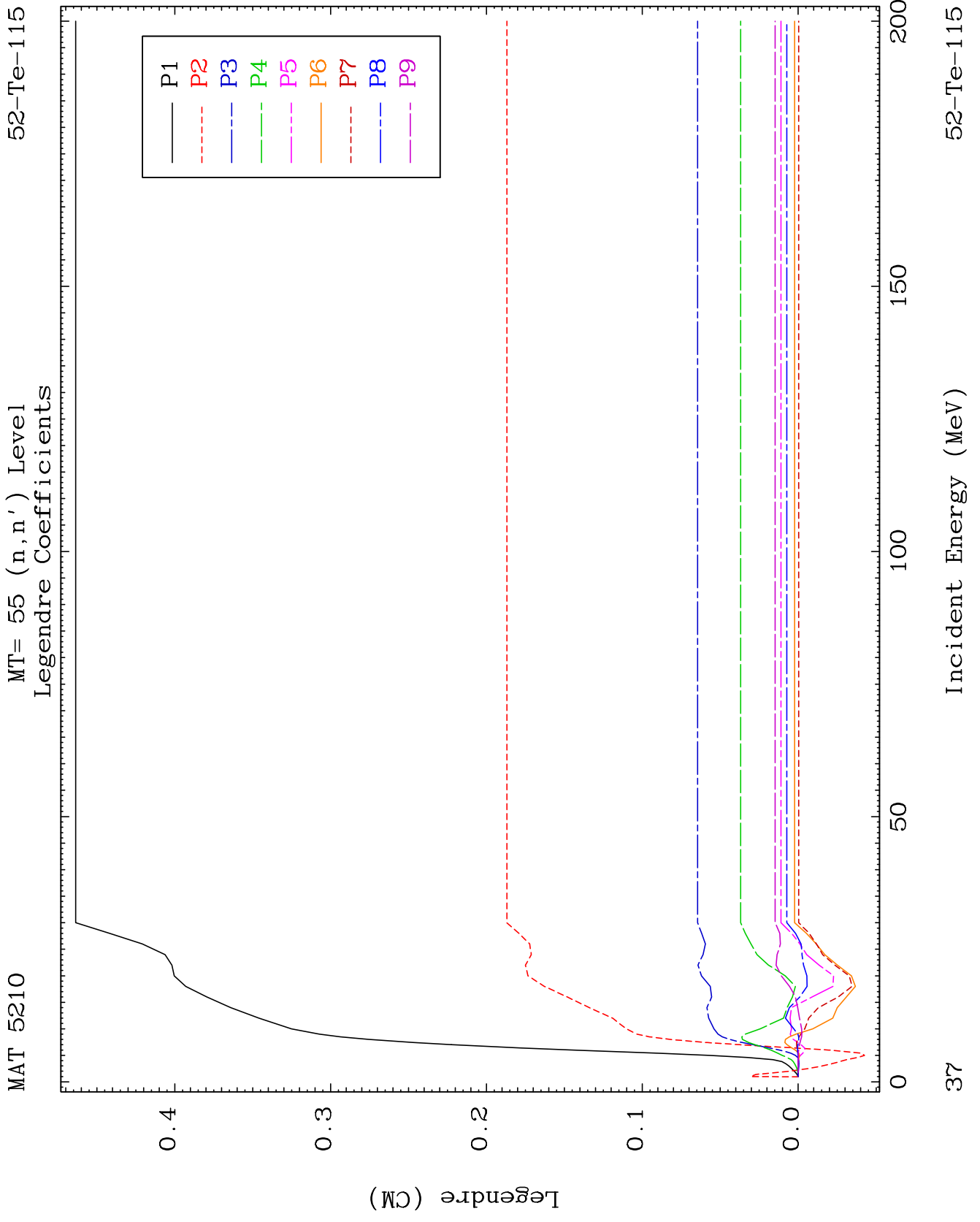
52-Te-115



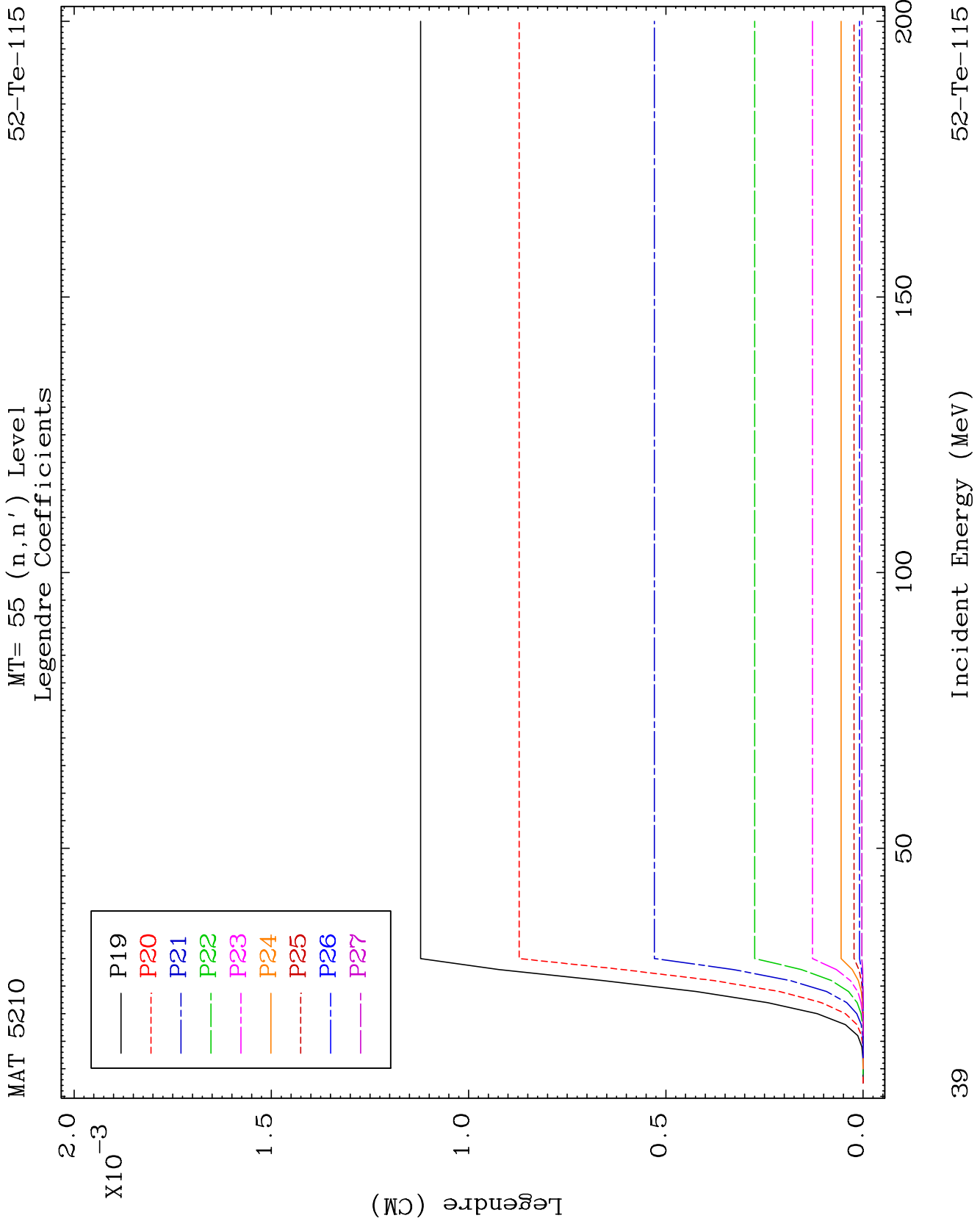
36

Incident Energy (MeV)

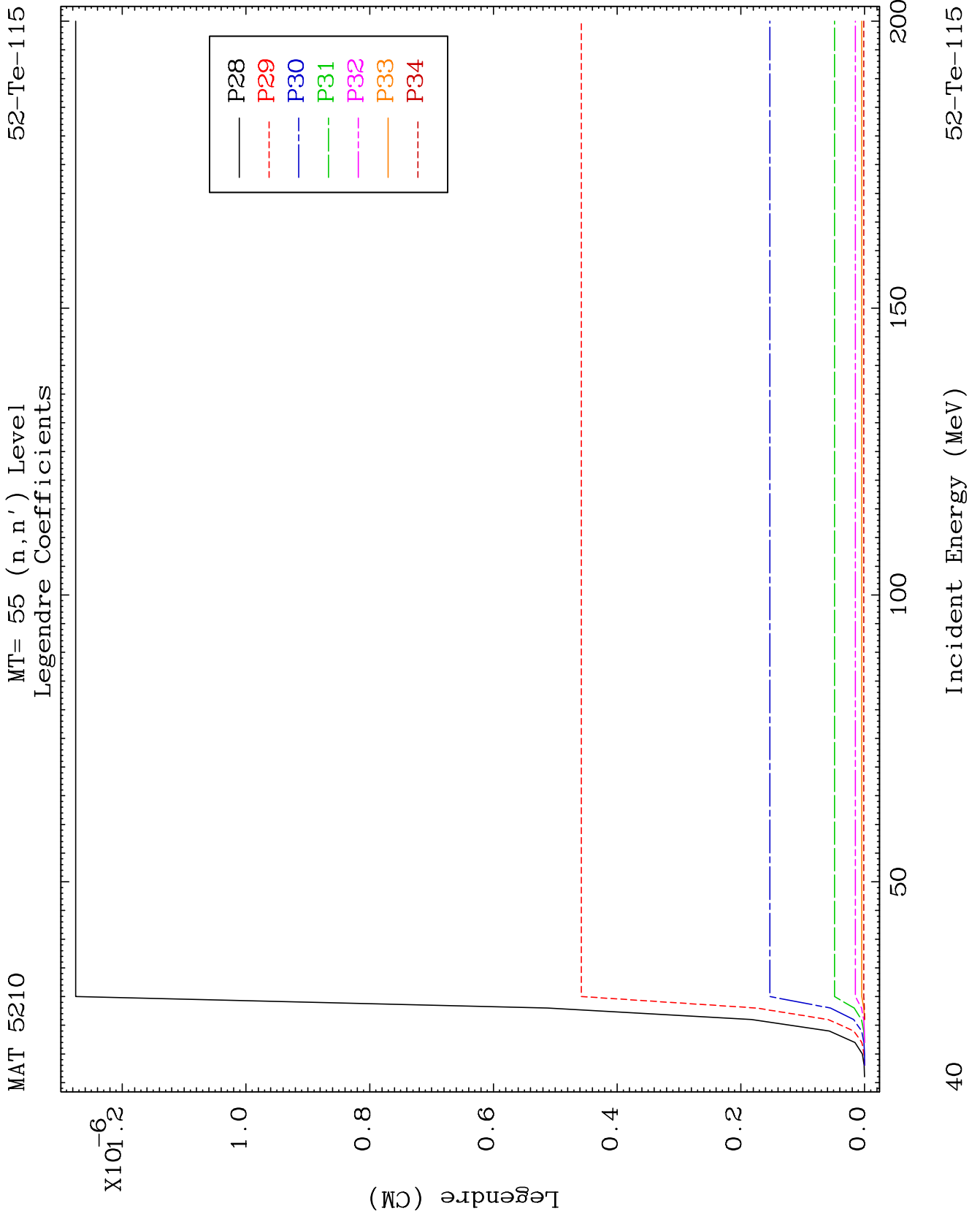
52-Te-115

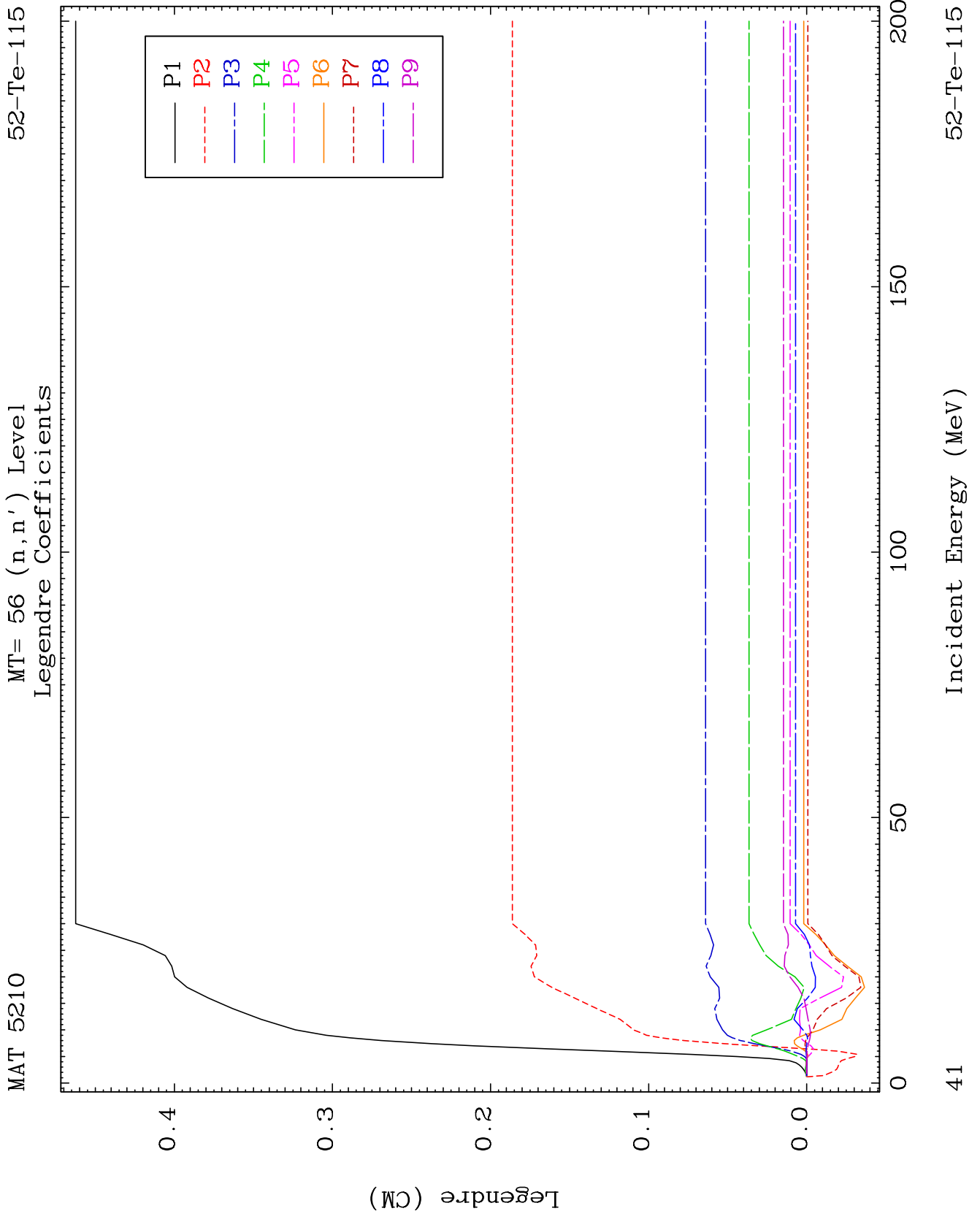




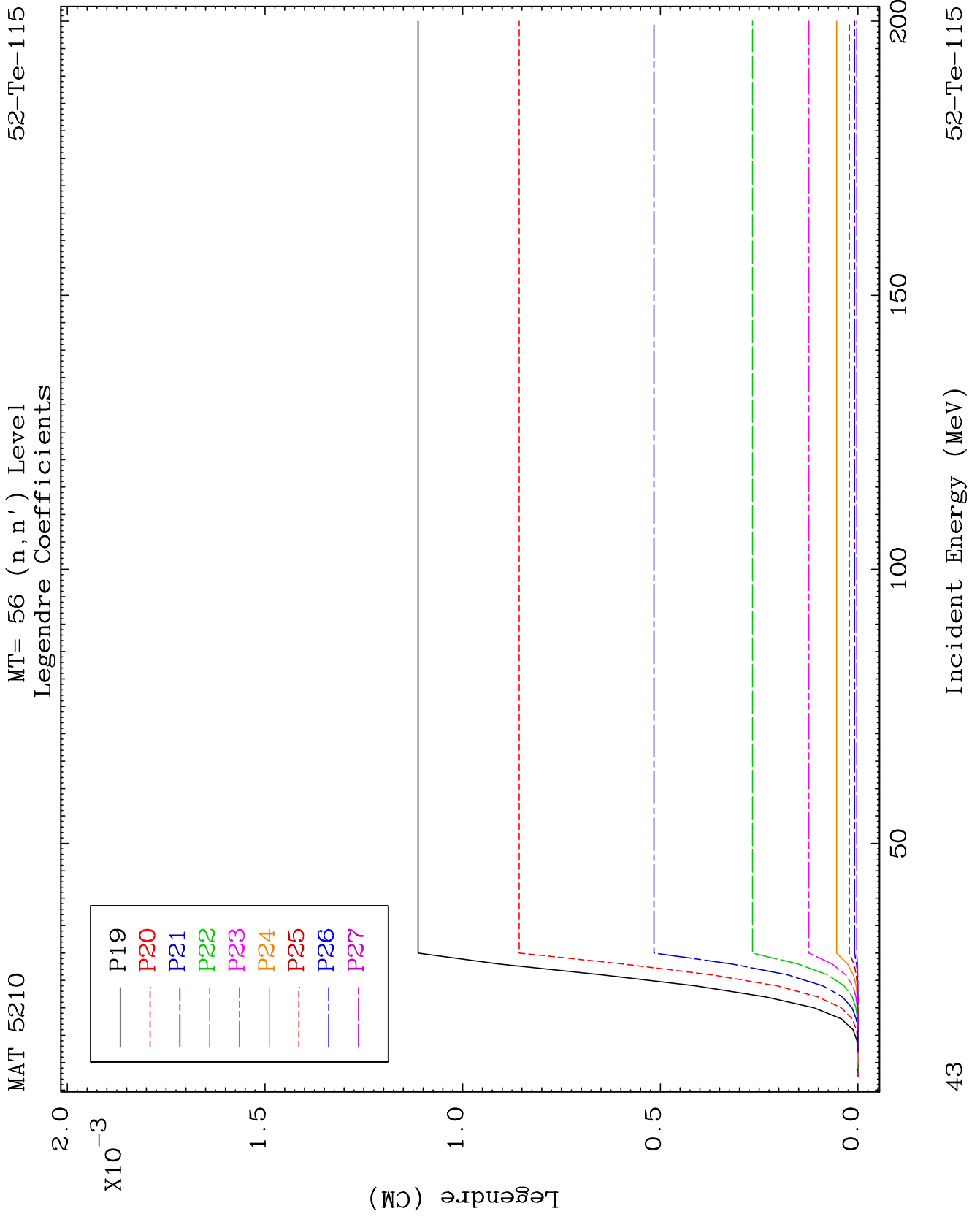


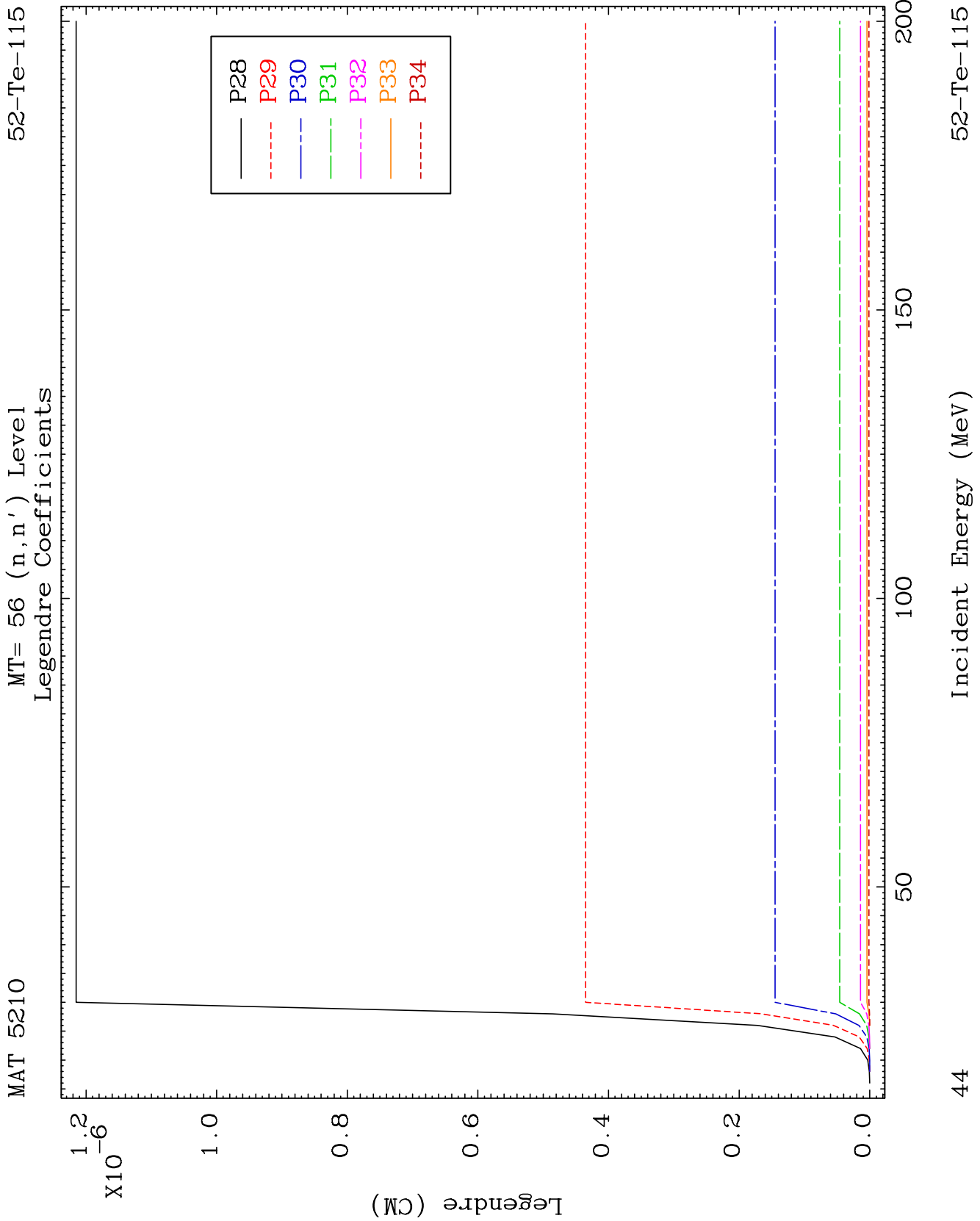


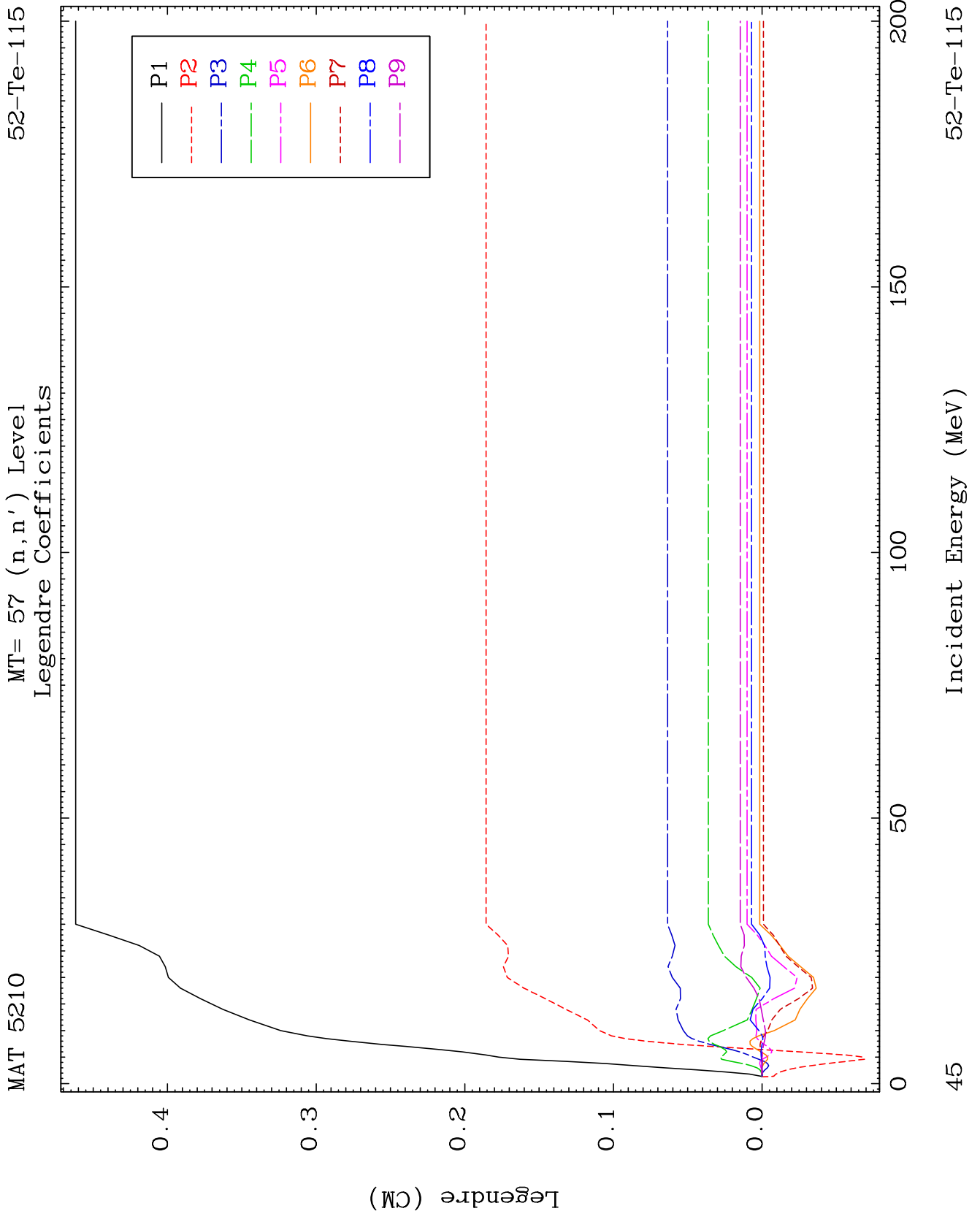


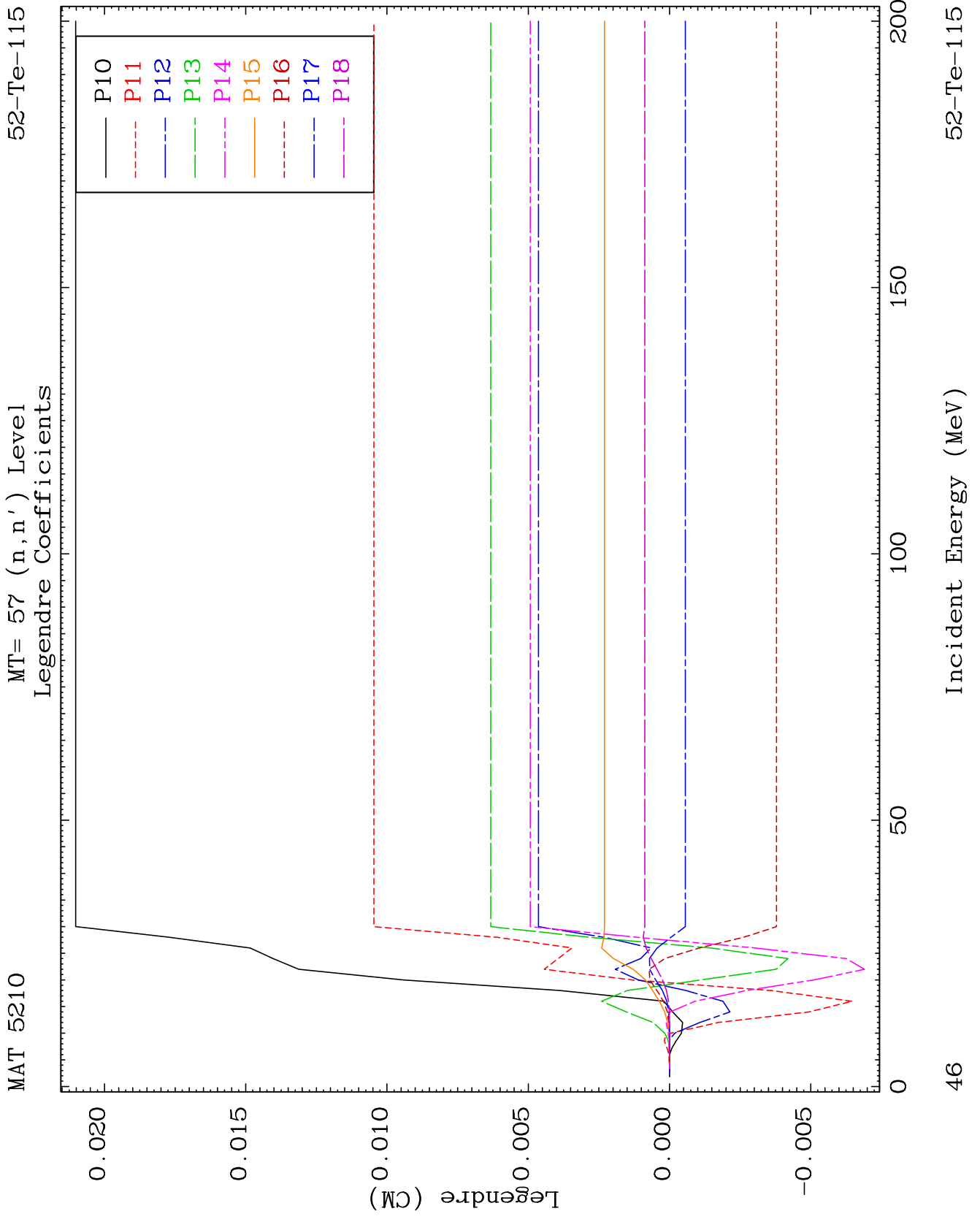


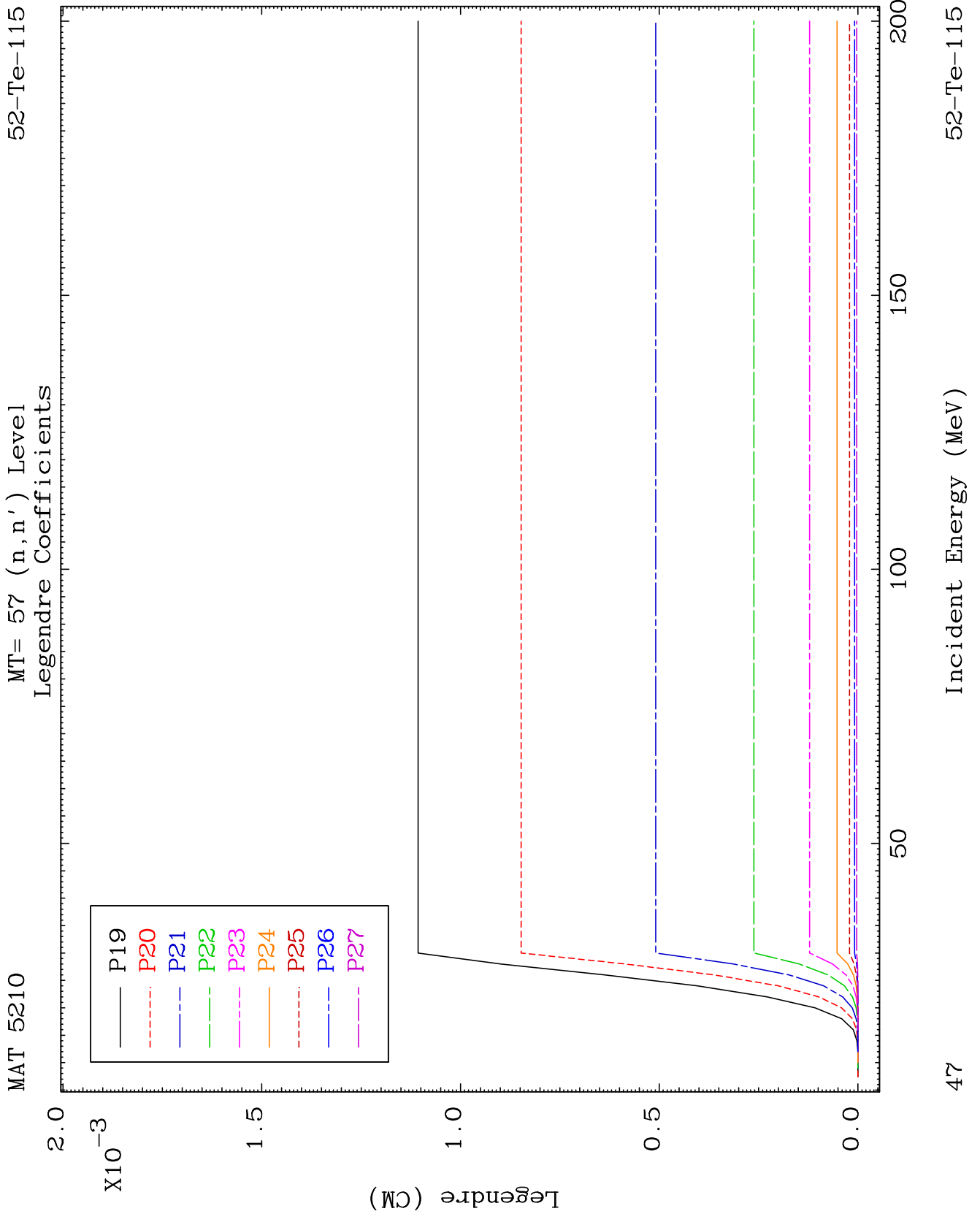




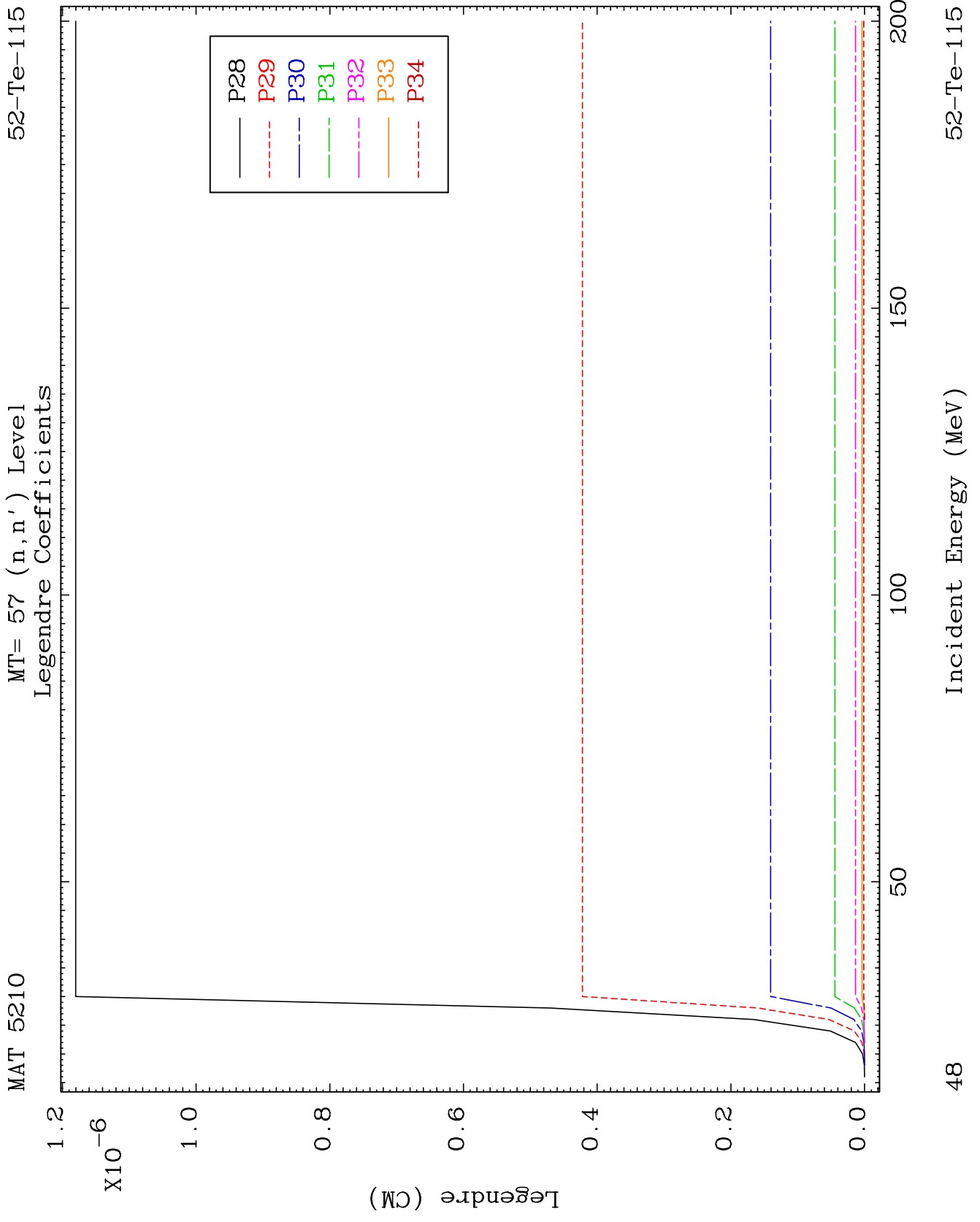


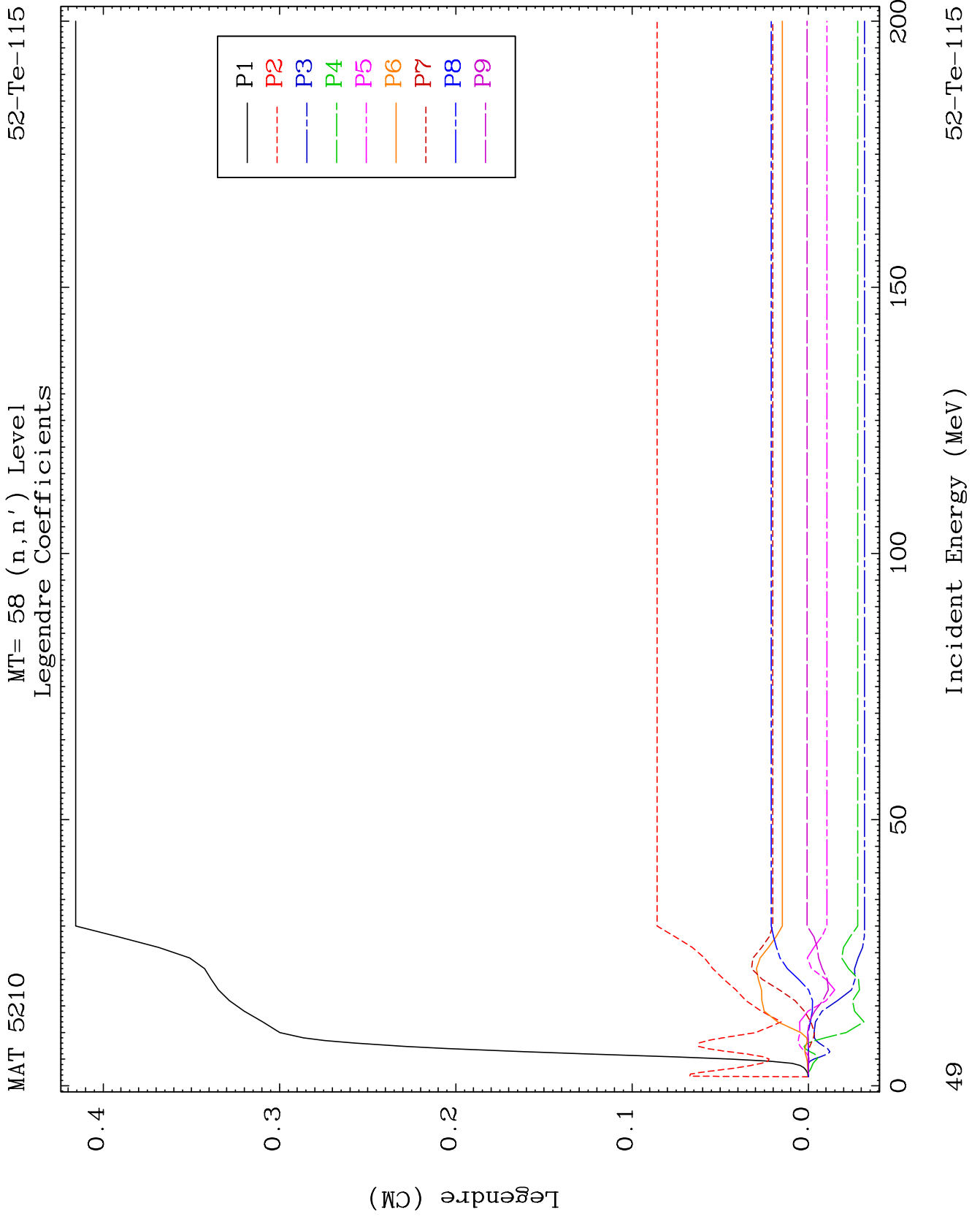


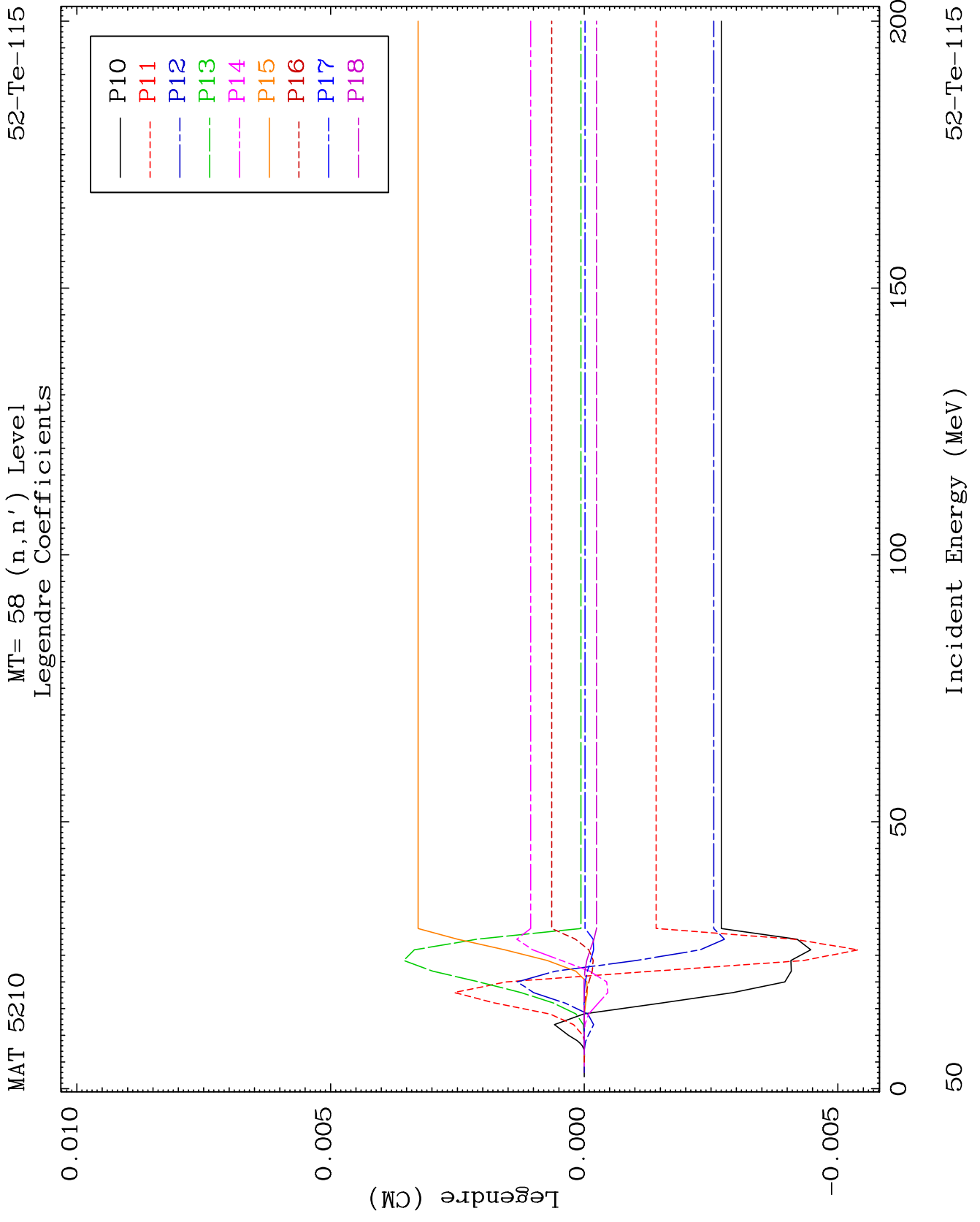


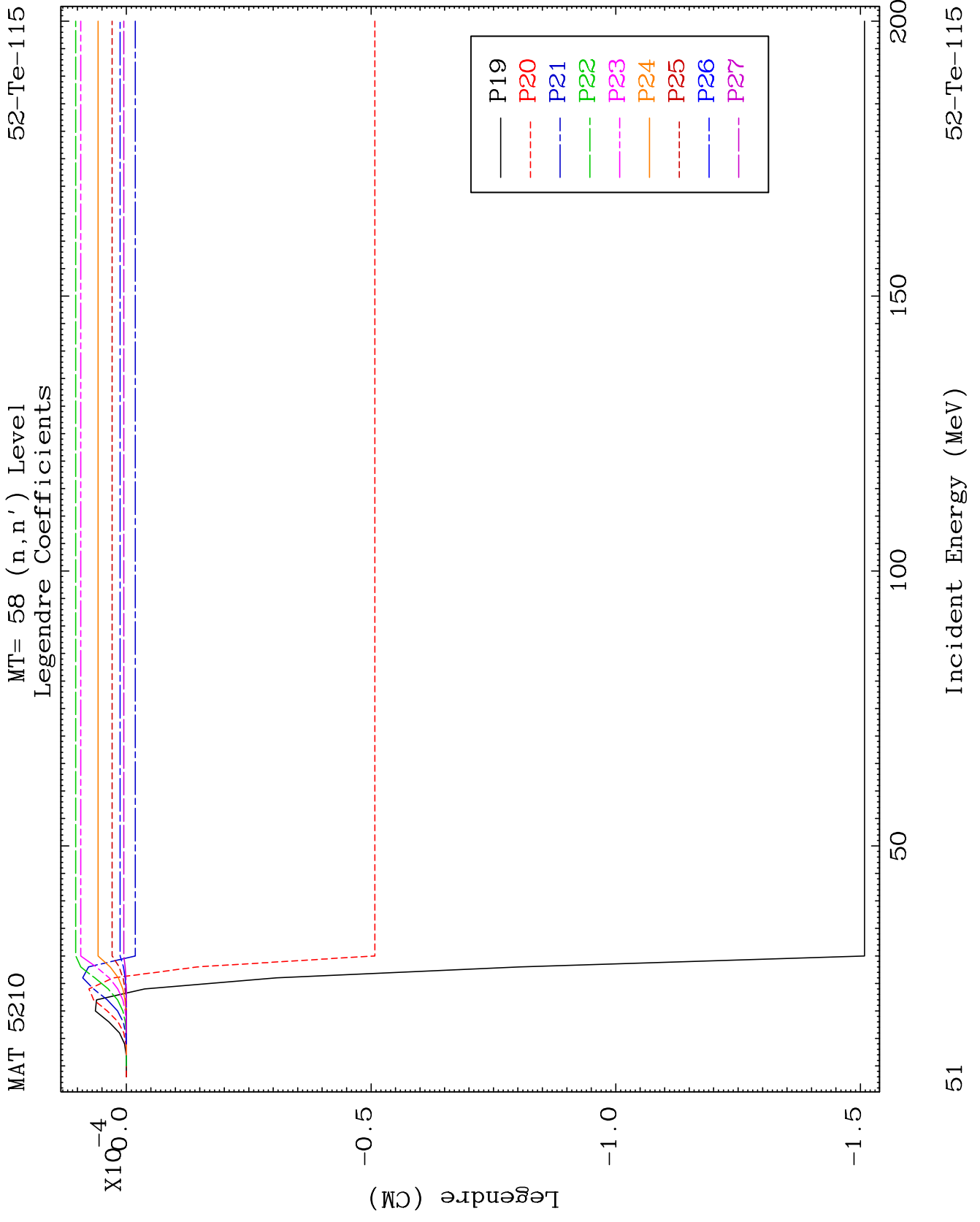


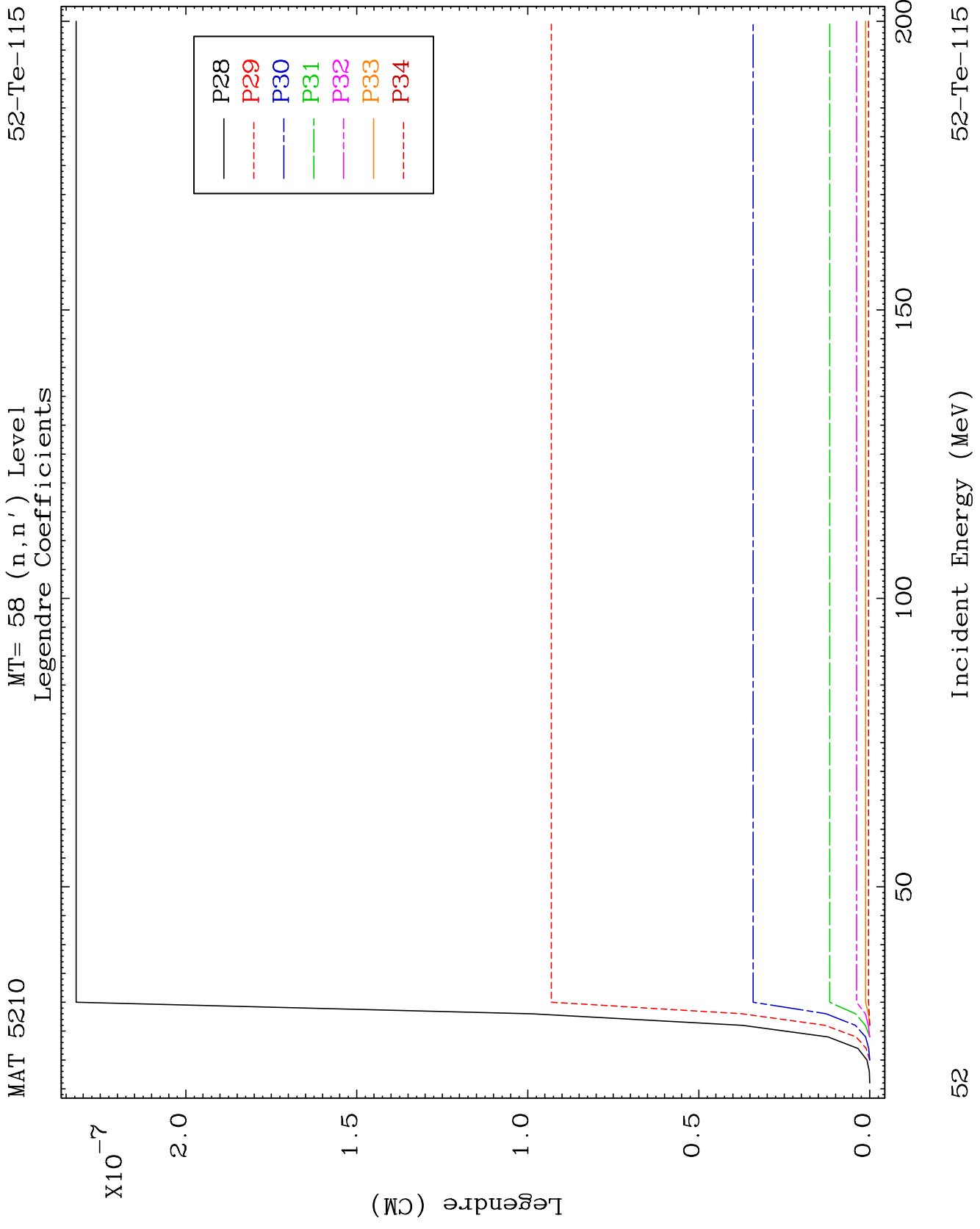


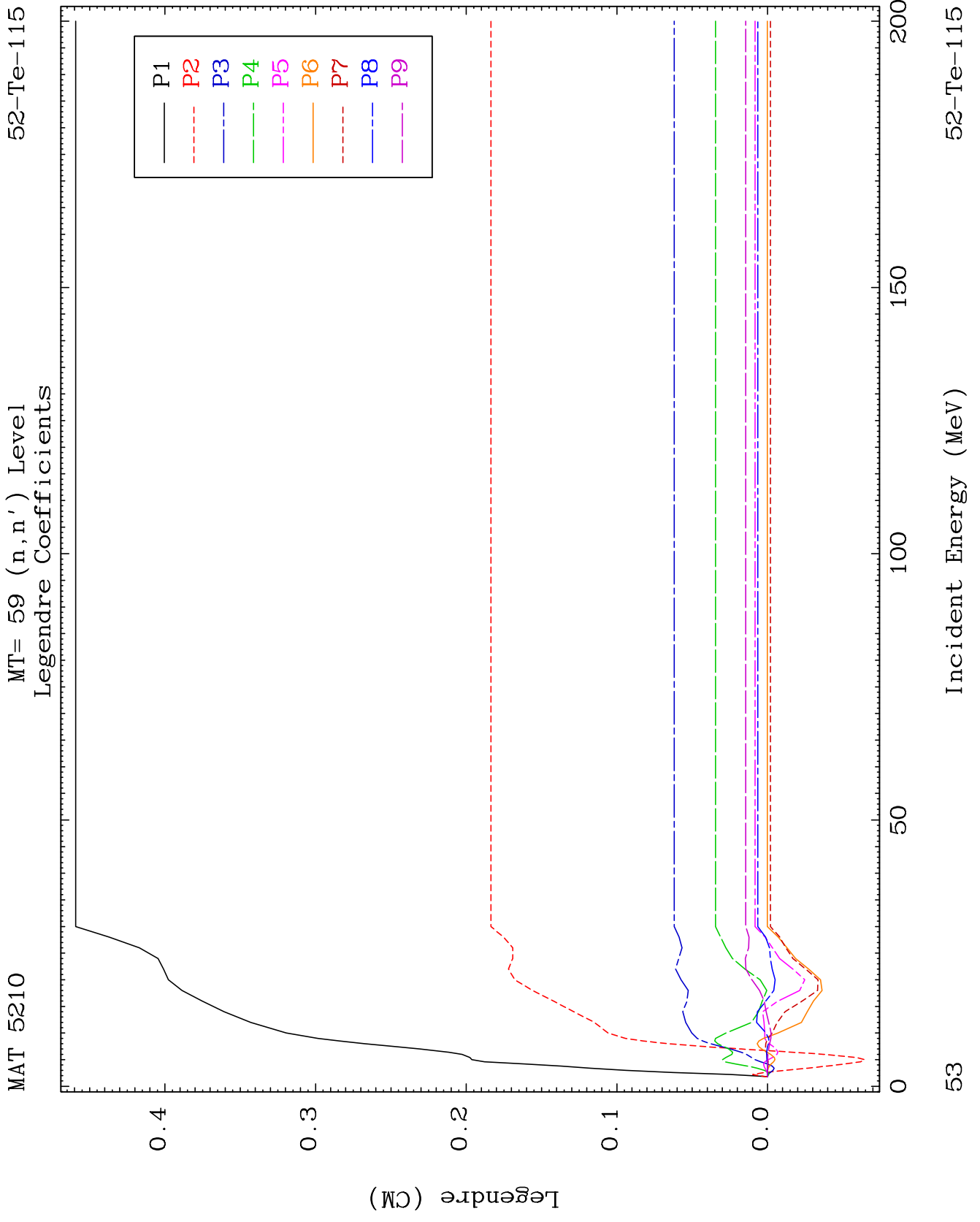


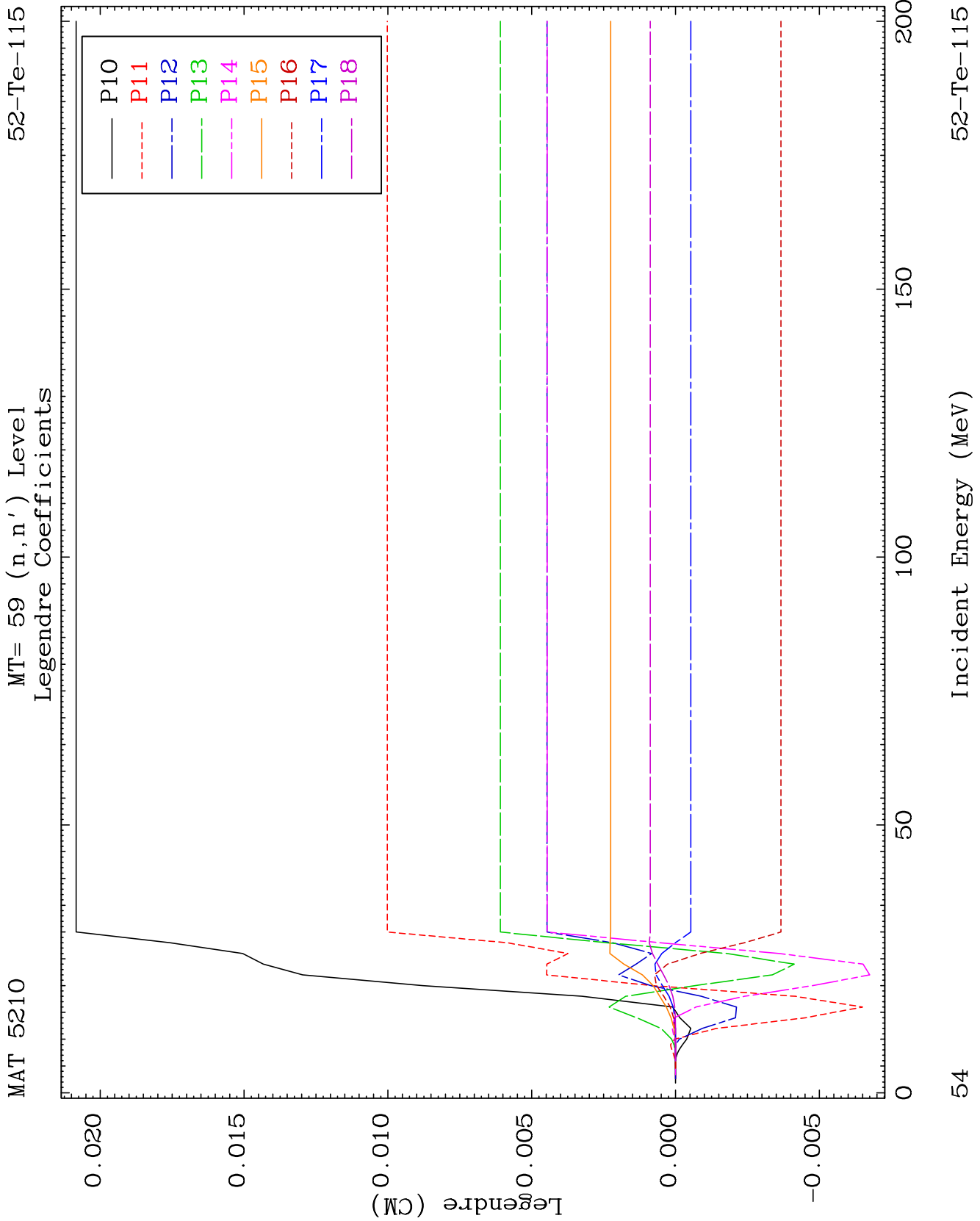








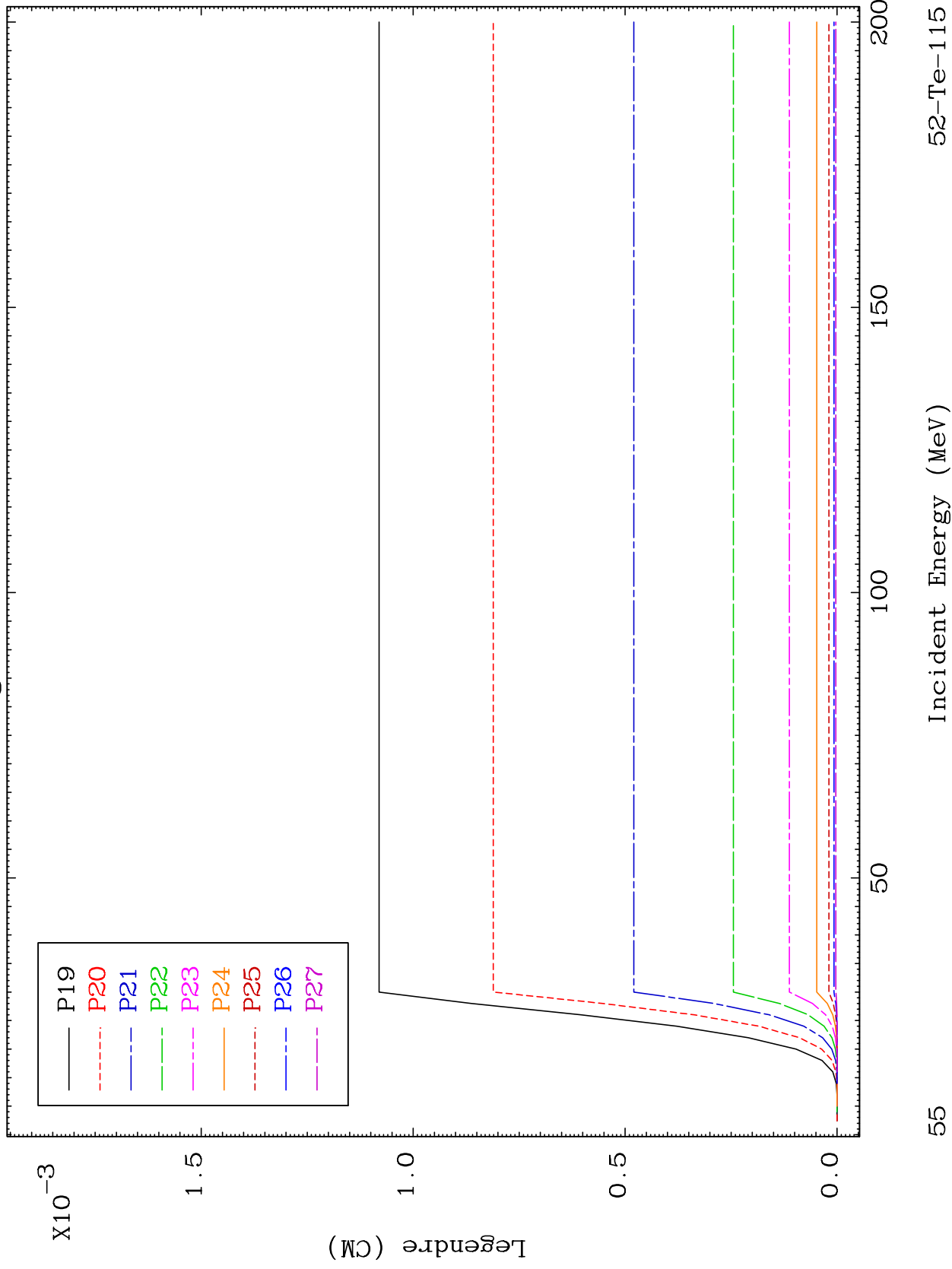




MAT 5210

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

52-Te-115

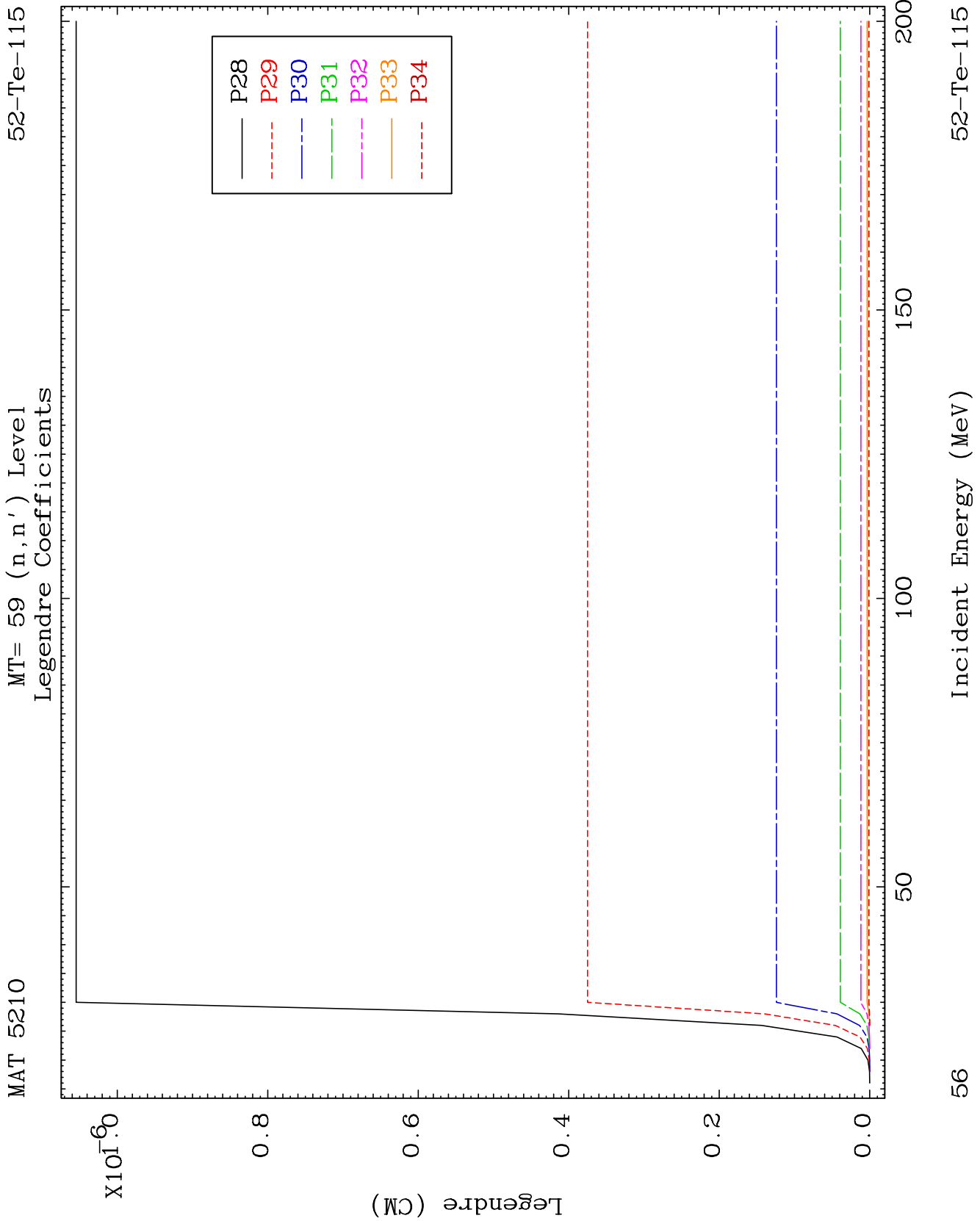


55

Incident Energy (MeV)

52-Te-115



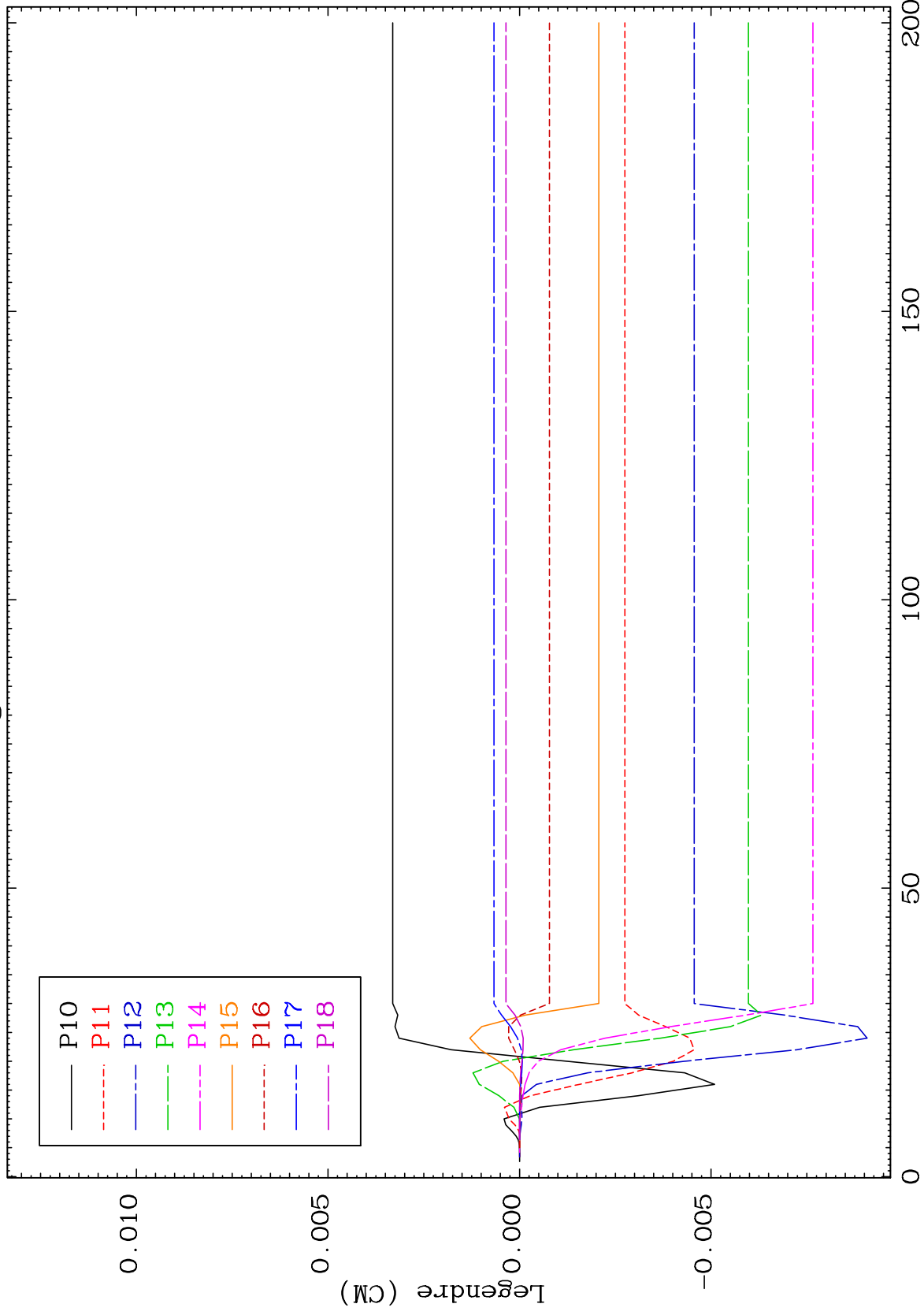




MAT 5210

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

52-Te-115



58

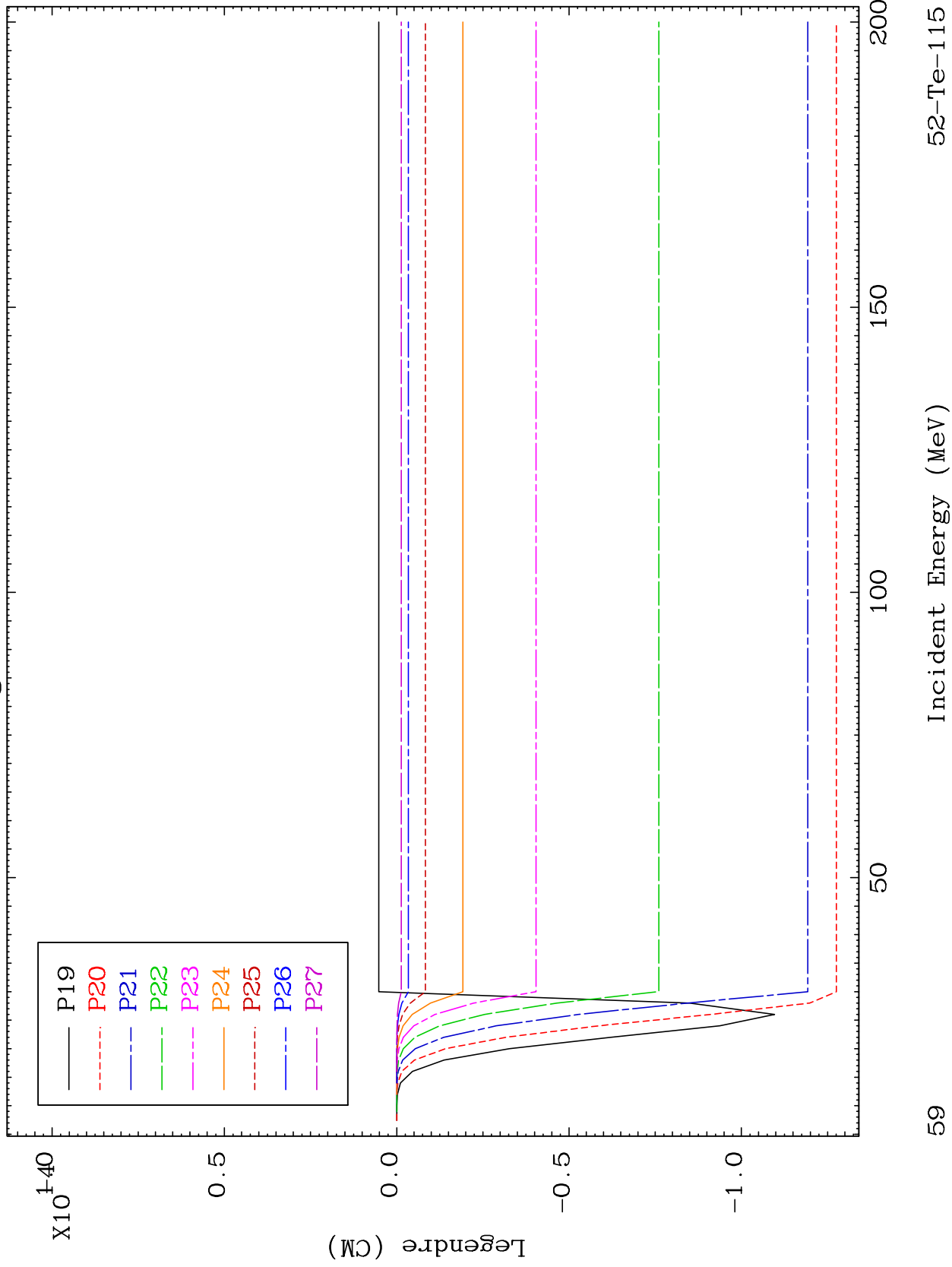
Incident Energy (MeV)

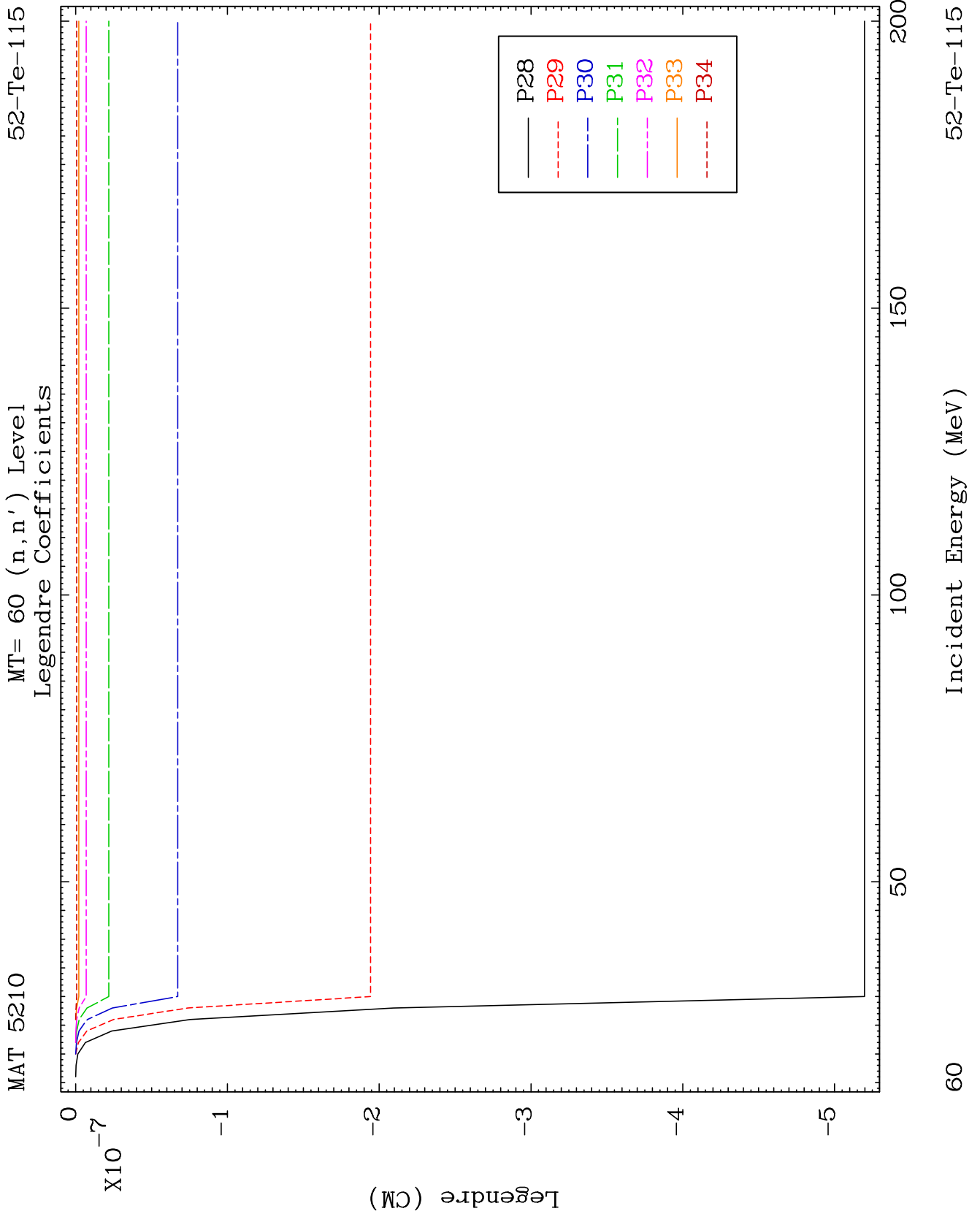
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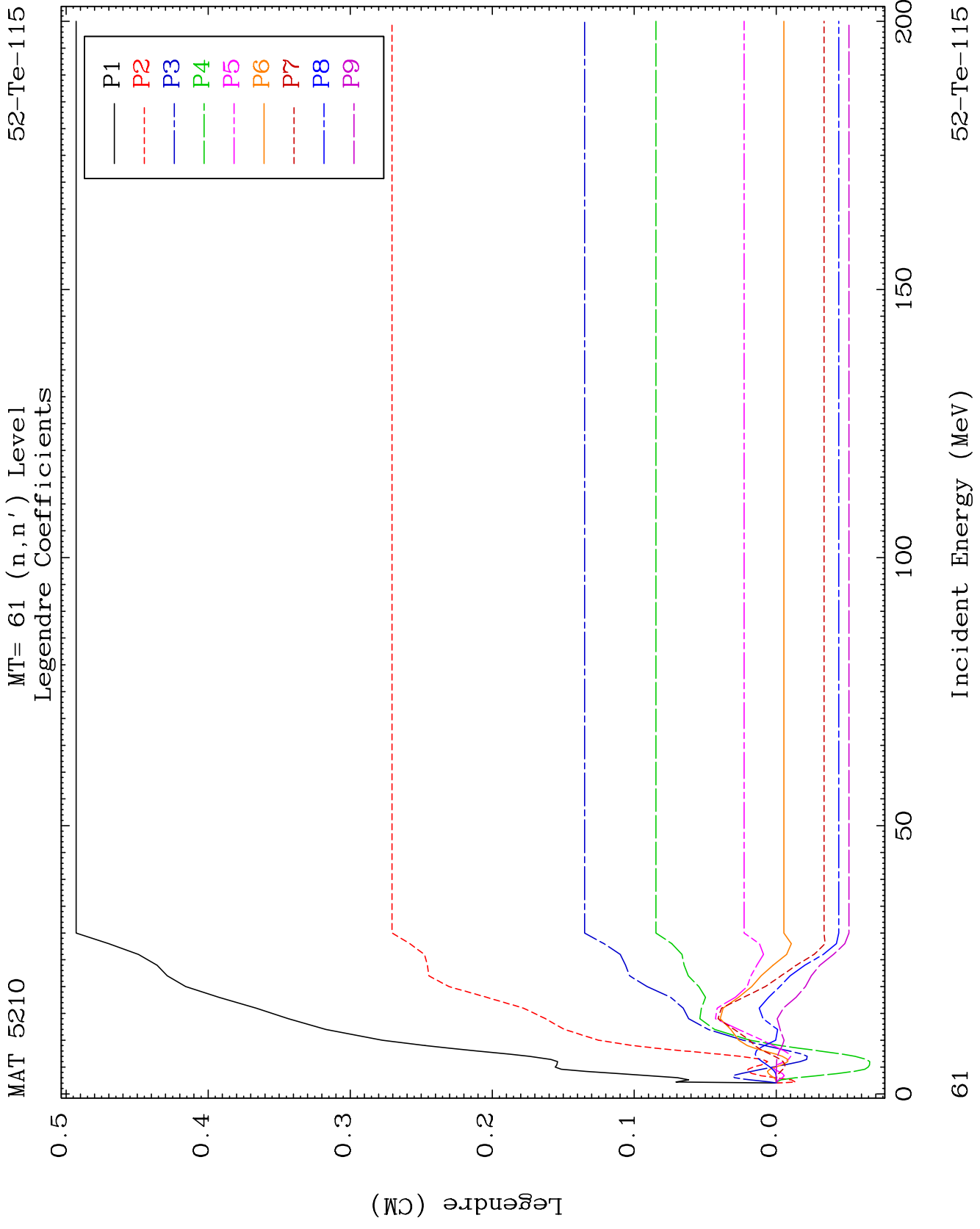
MAT 5210

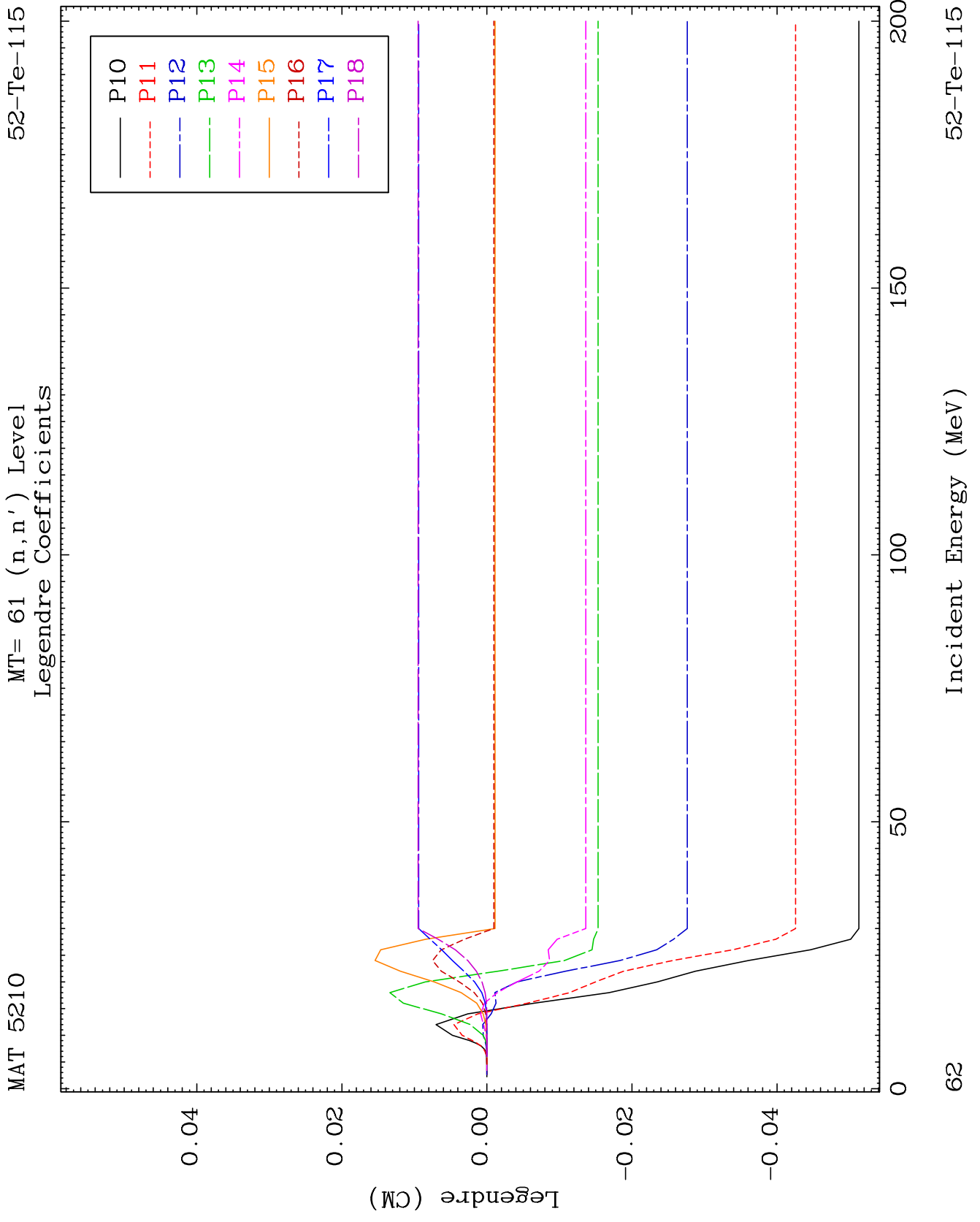
MT= 60 (n,n') Level  
Legendre Coefficients

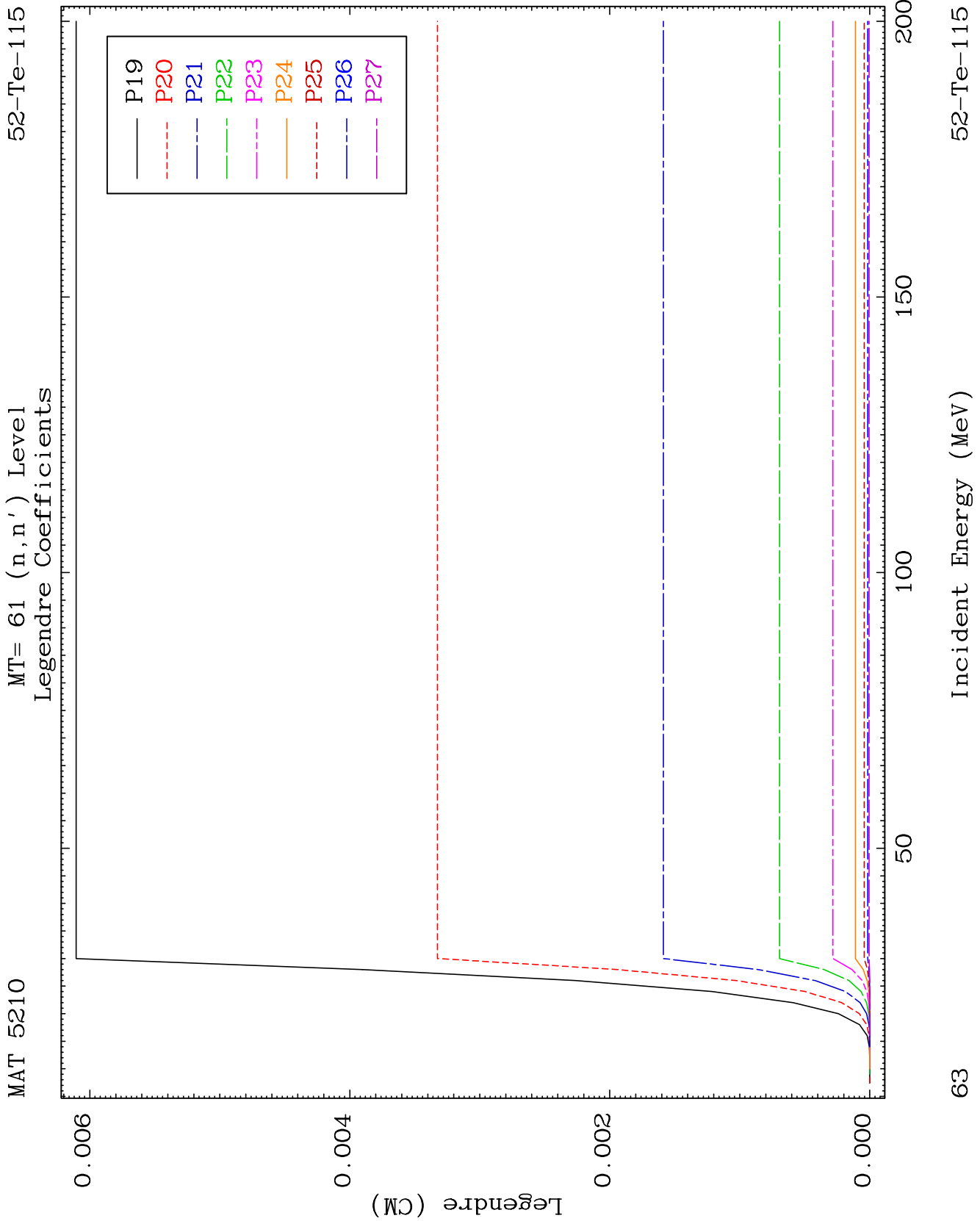
52-Te-115



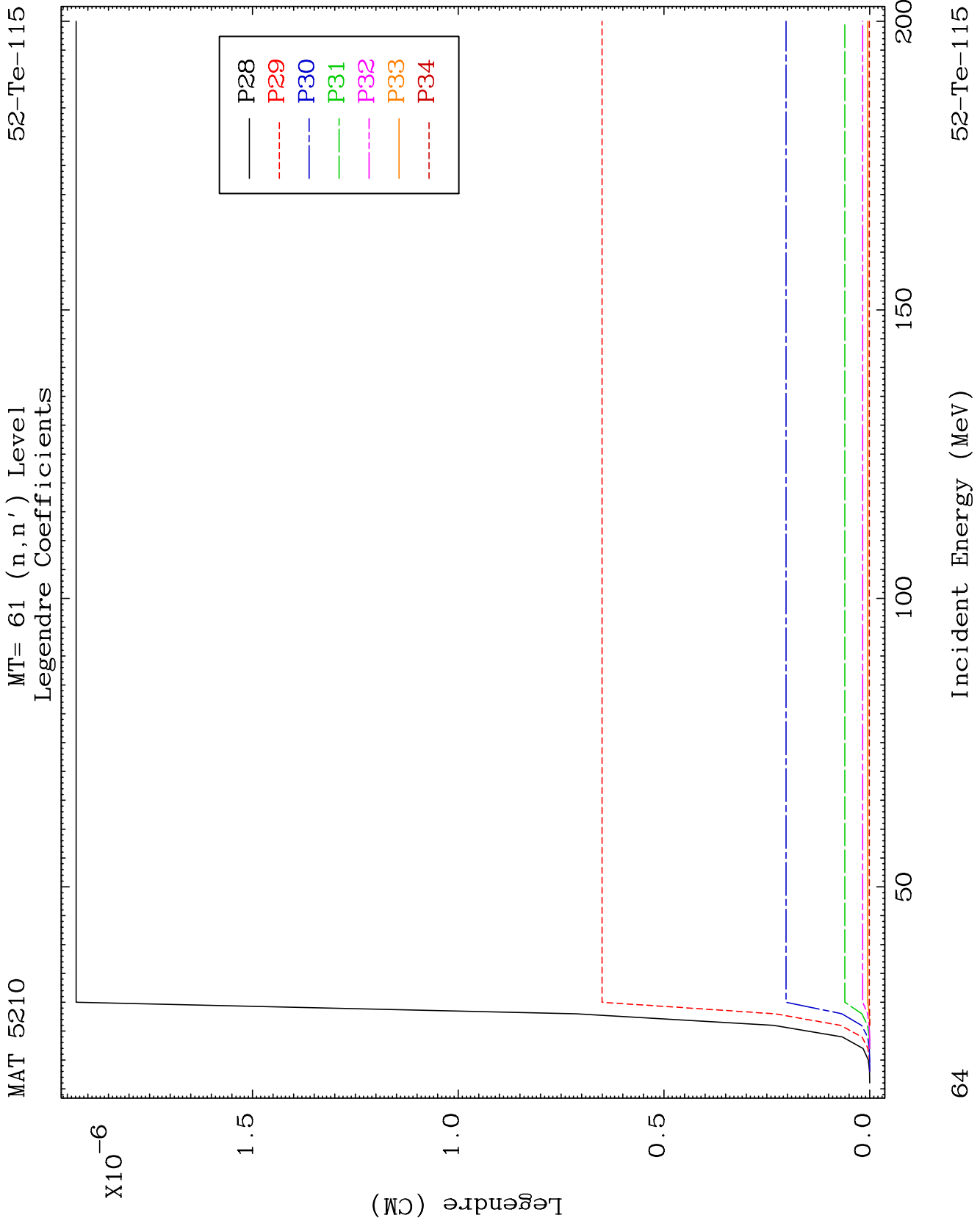








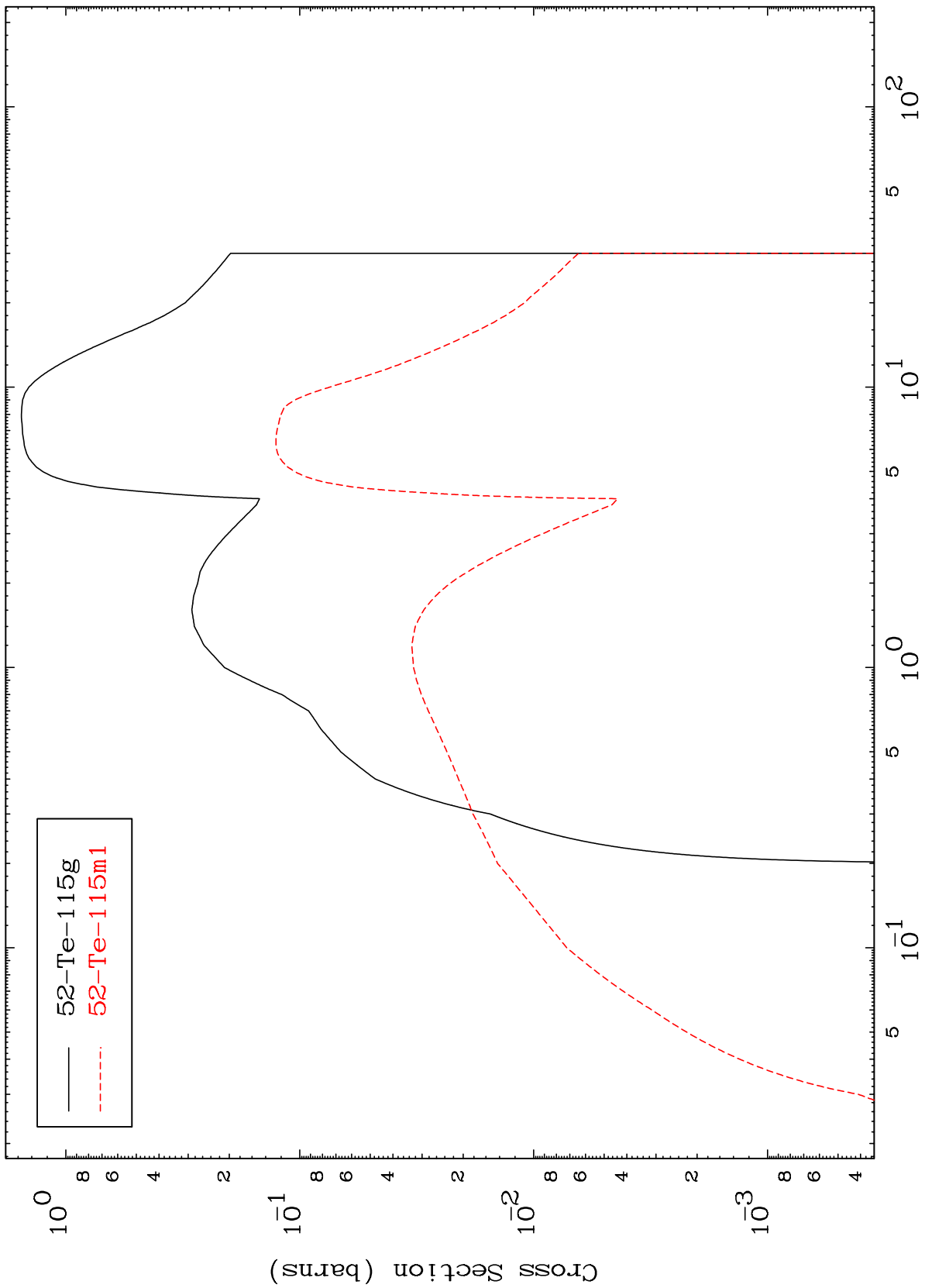




MAT 5210

52-Te-115

Inelastic  
Radionuclide Production Cross Section



52-Te-115g  
52-Te-115m1

52-Te-115

Incident Energy (MeV)

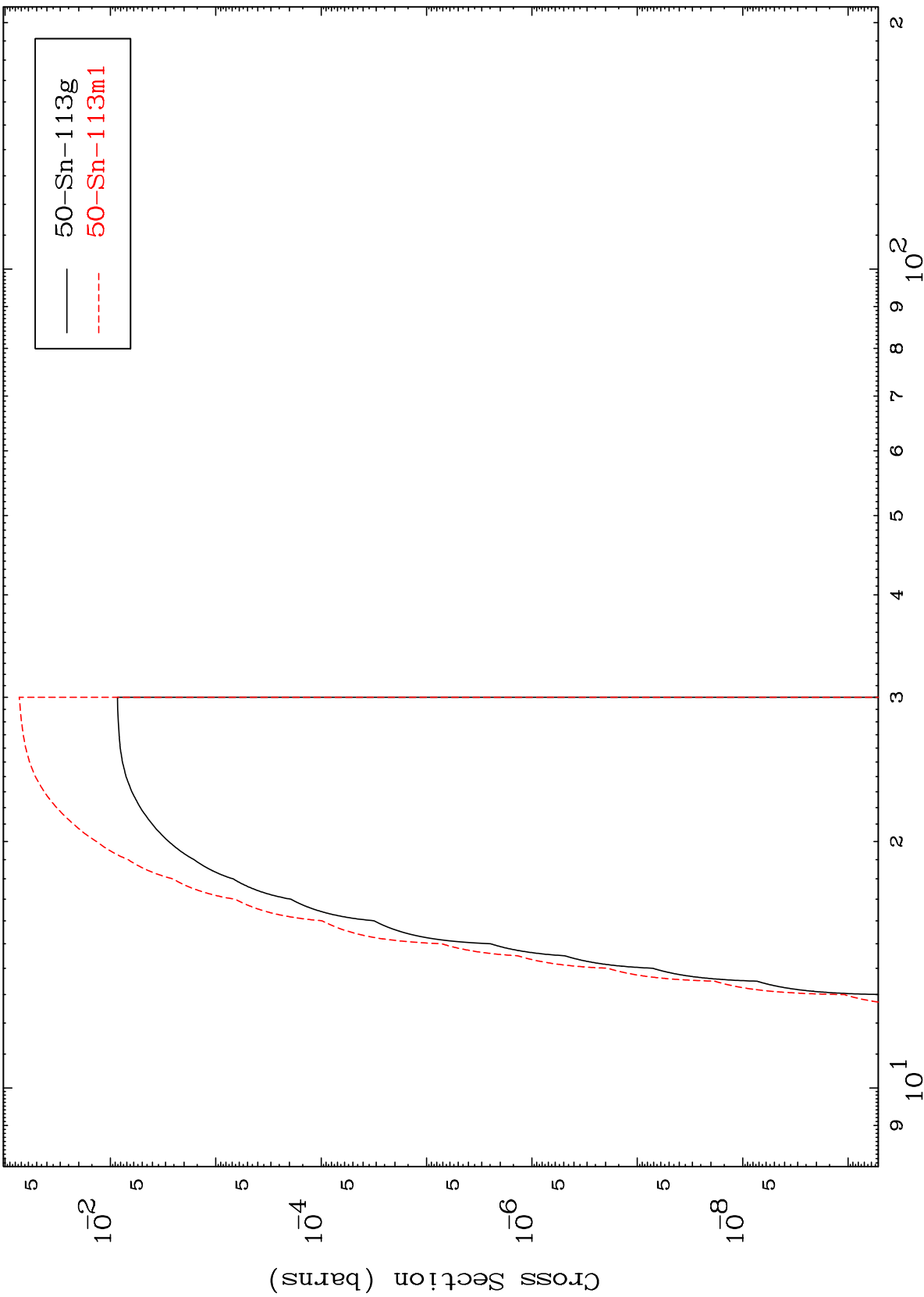
65

MAT 5210

(n,2n) p

52-Te-115

Radionuclide Production Cross Section



50-Sn-113g  
50-Sn-113m1

66

Incident Energy (MeV)

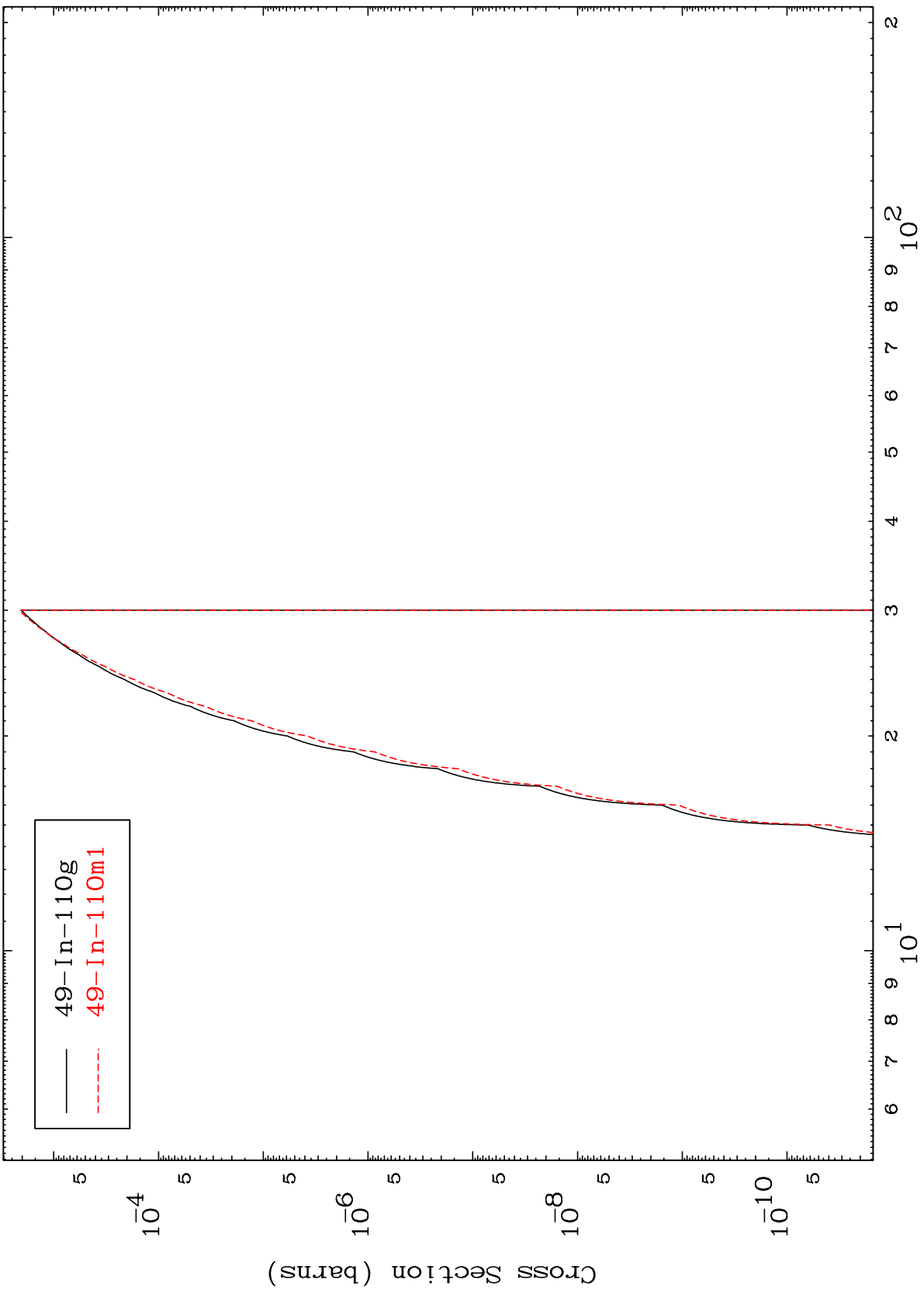
52-Te-115

MAT 5210

(n,n') p  $\alpha$

52-Te-115

Radionuclide Production Cross Section



67

Incident Energy (MeV)

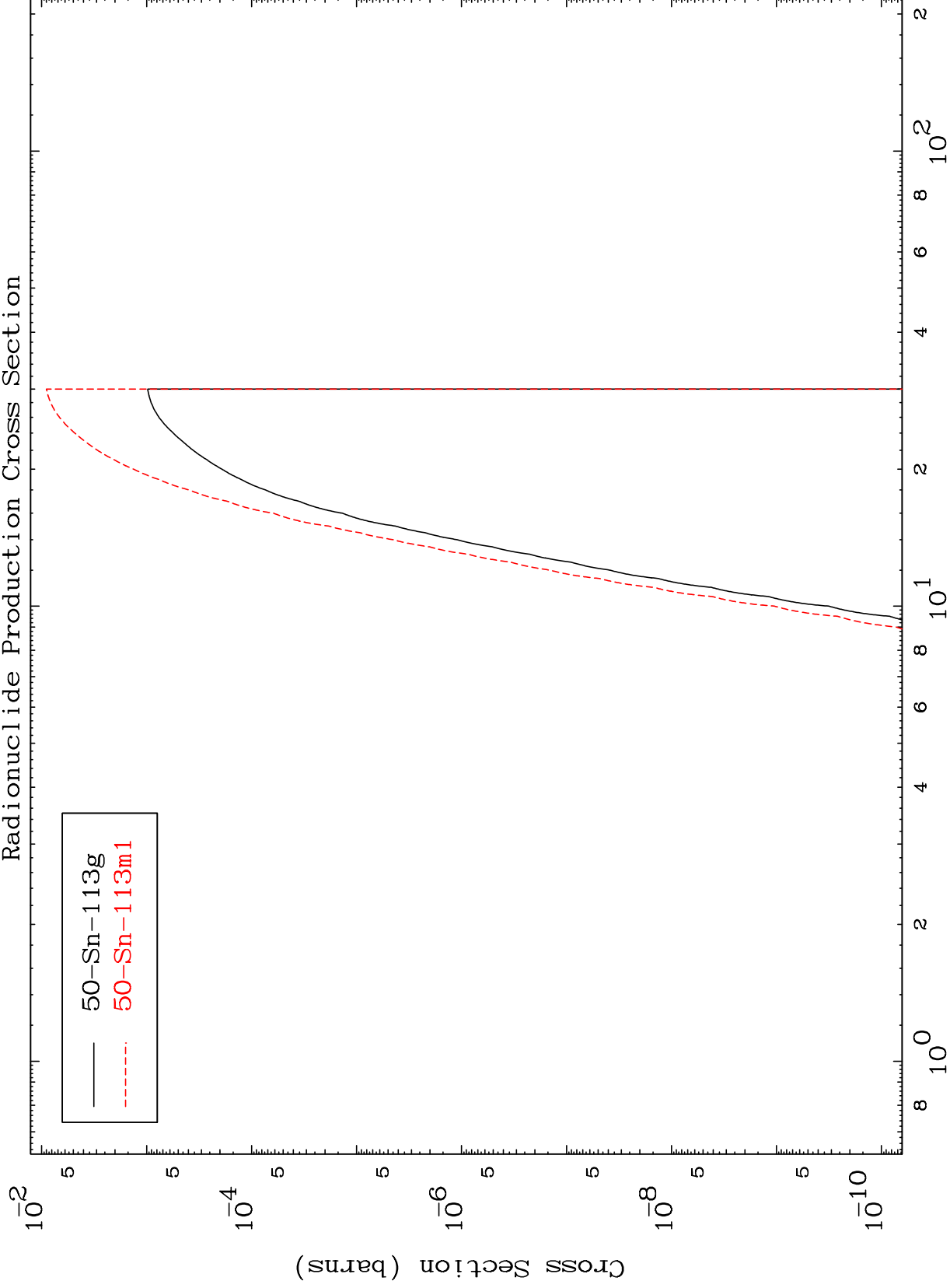
52-Te-115

MAT 5210

(n,He-3)

52-Te-115

Radionuclide Production Cross Section



68

Incident Energy (MeV)

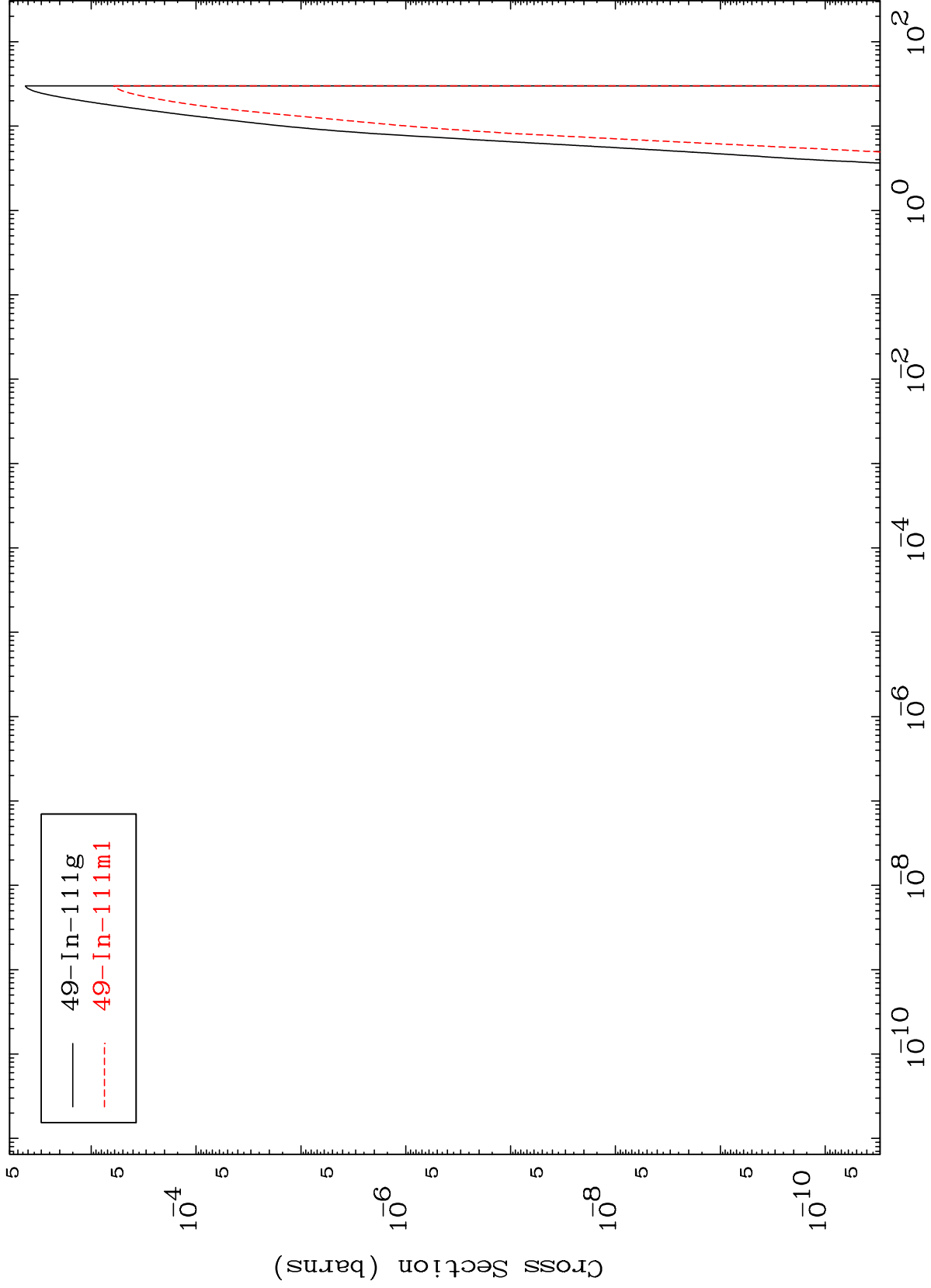
52-Te-115

MAT 5210

(n,p)  $\alpha$

52-Te-115

Radionuclide Production Cross Section



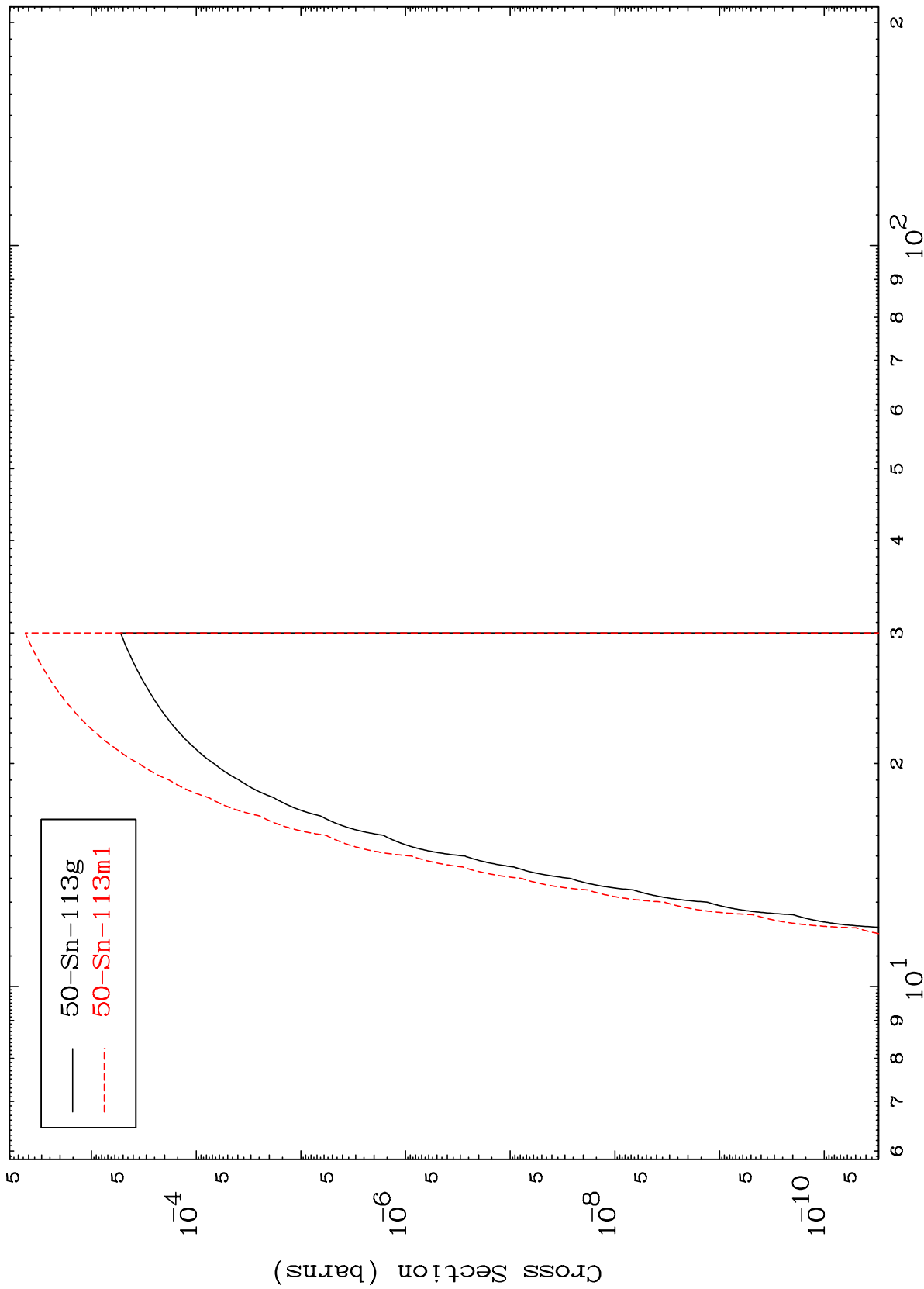
49-In-111g  
49-In-111m1

MAT 5210

(n,p) d

52-Te-115

Radionuclide Production Cross Section



70

Incident Energy (MeV)

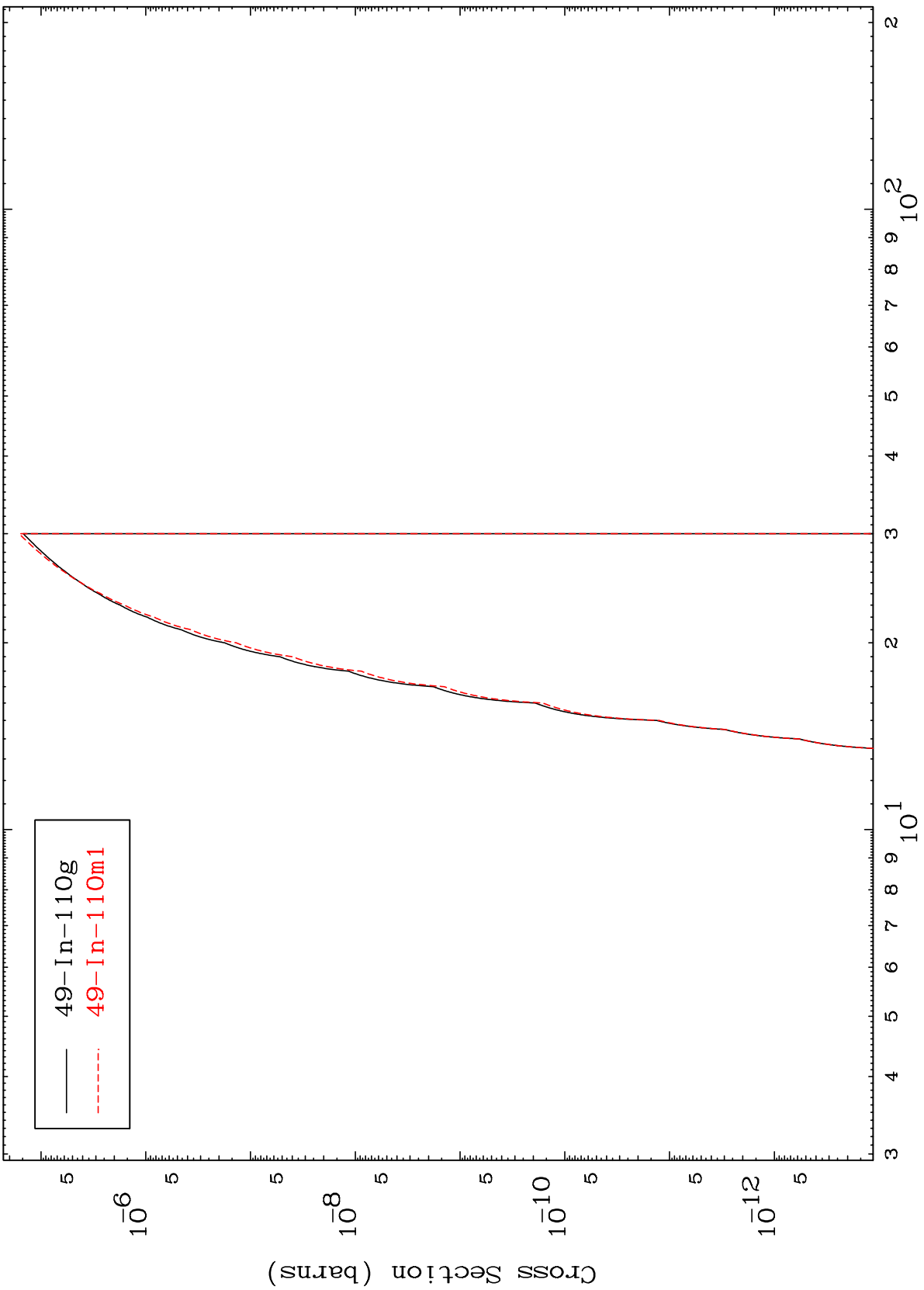
52-Te-115

MAT 5210

(n,d)  $\alpha$

52-Te-115

Radionuclide Production Cross Section



71

Incident Energy (MeV)

52-Te-115