

Program EVALPLOT
(Version 2015-2)

by

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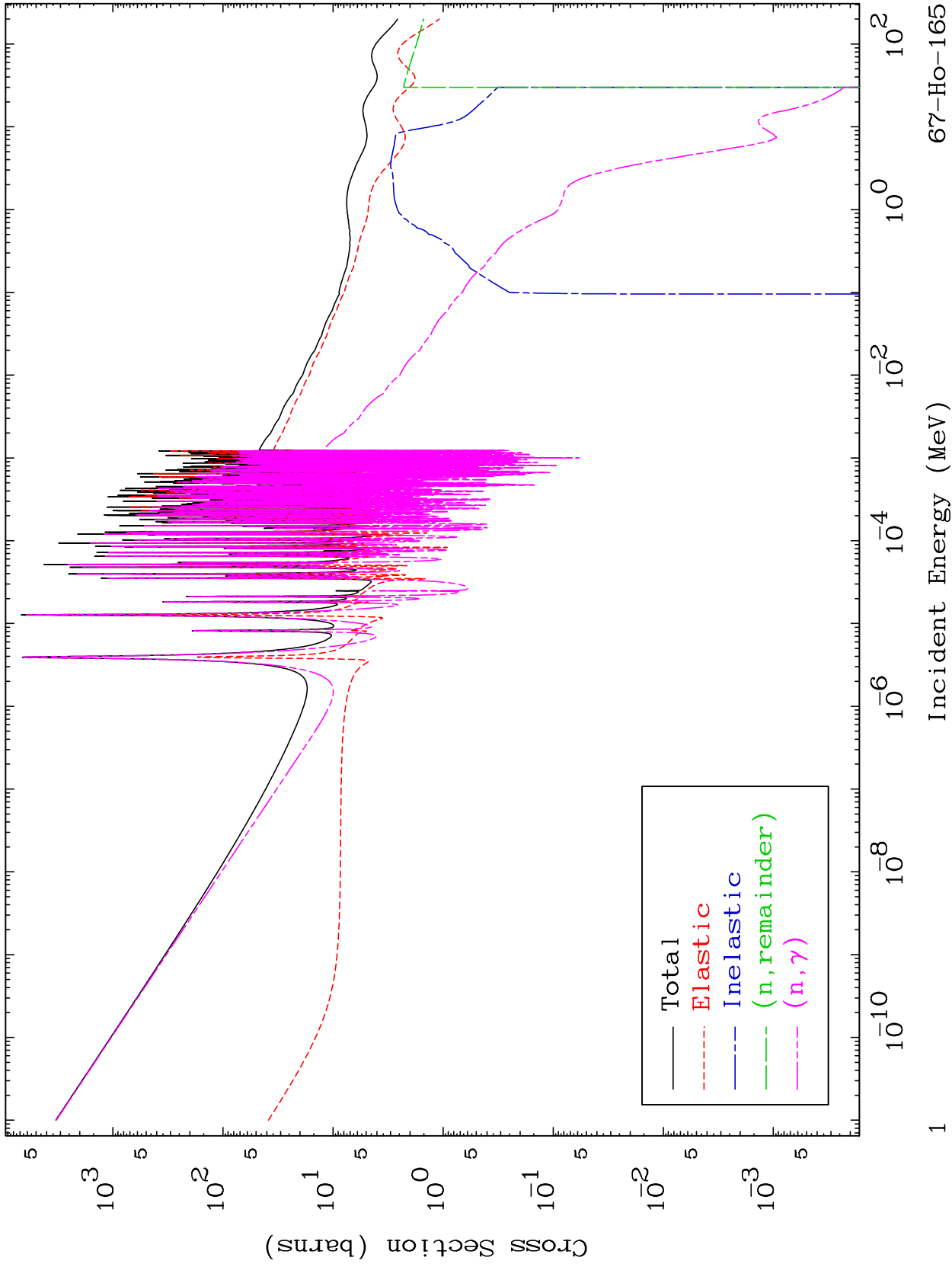
Press Mouse Button to Start

MAT 6725

Major

293 Kelvin Cross Sections

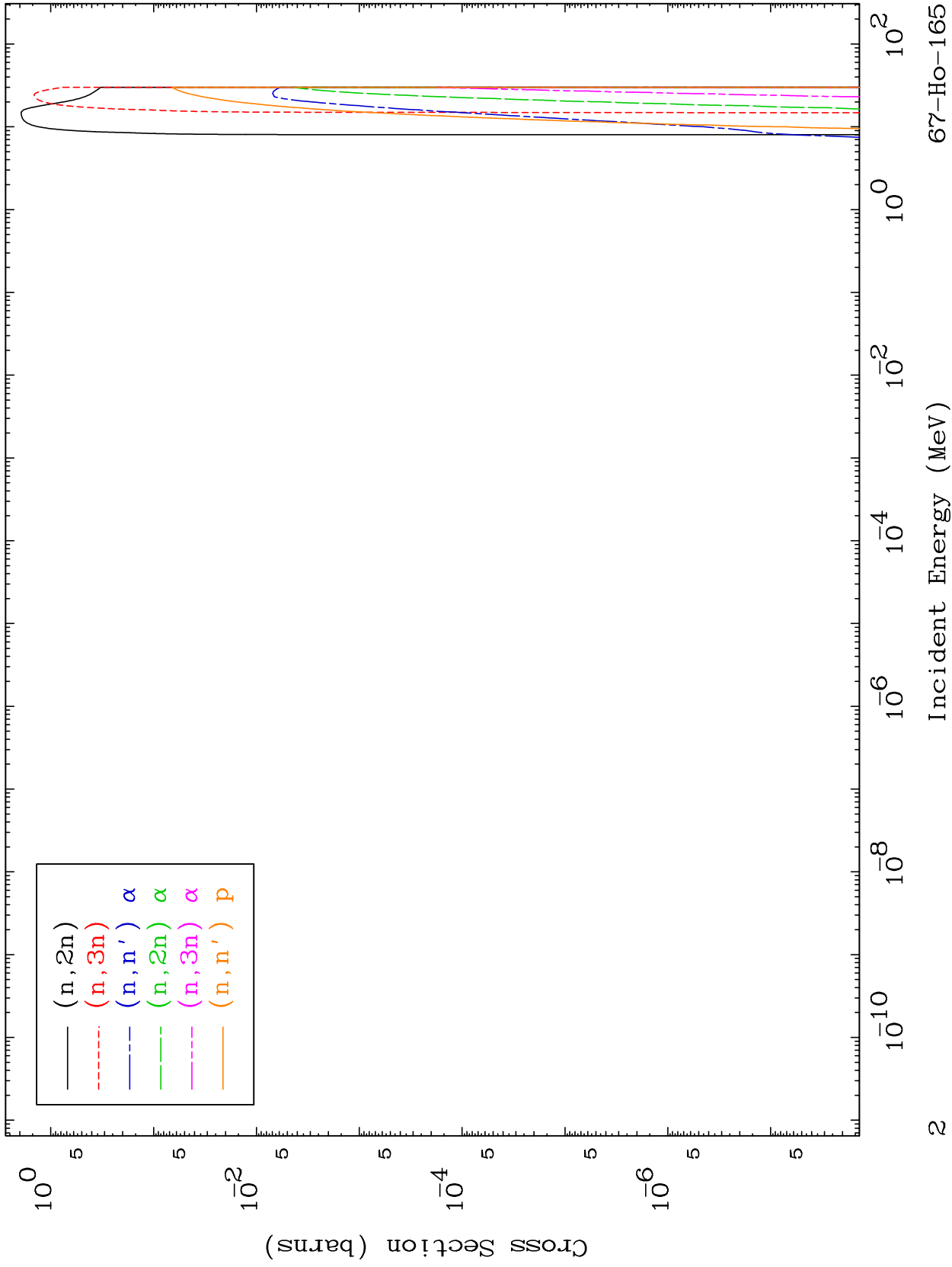
67-Ho-165

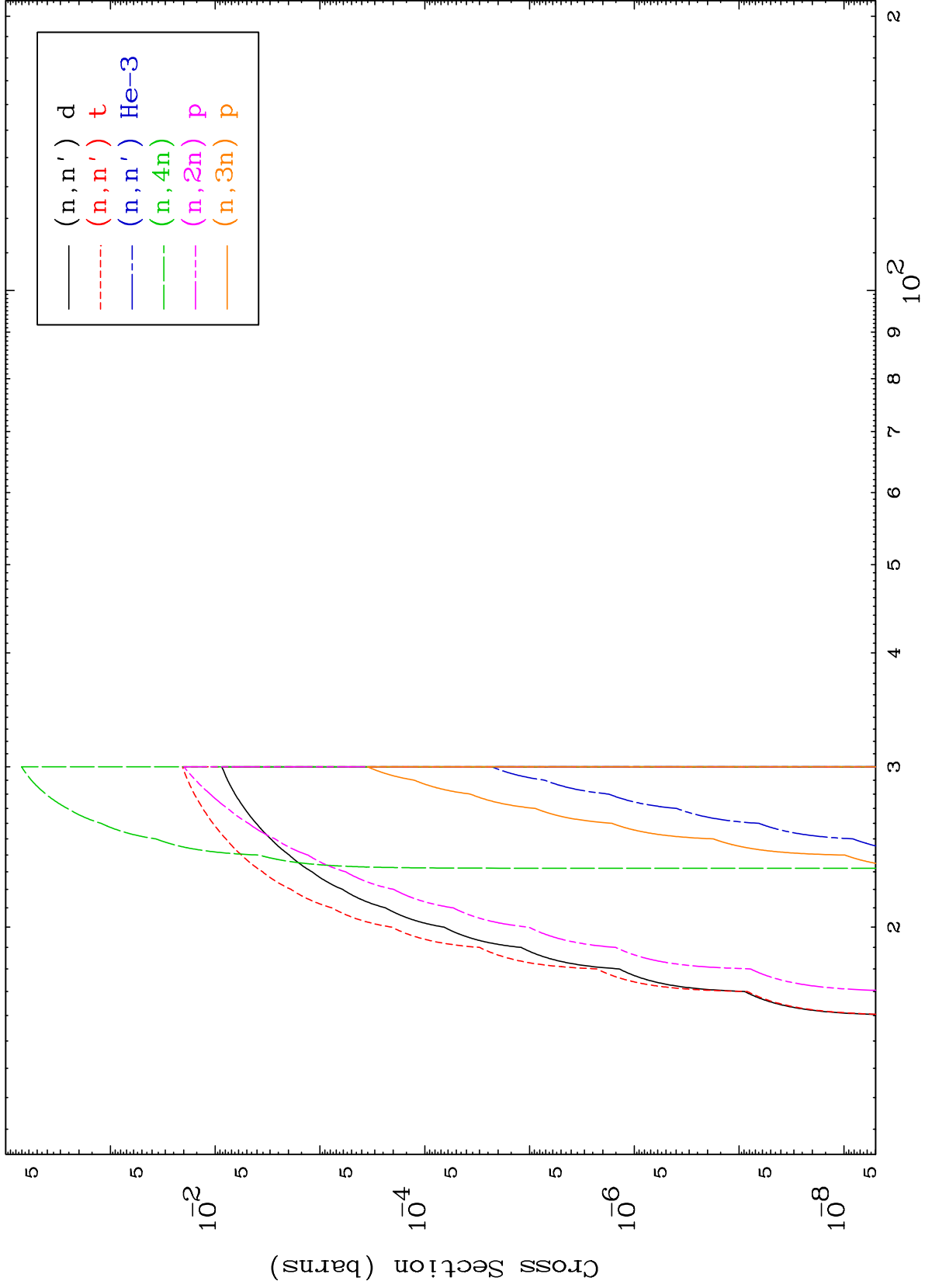


MAT 6725

Neutron Production
293 Kelvin Cross Sections

67-Ho-165

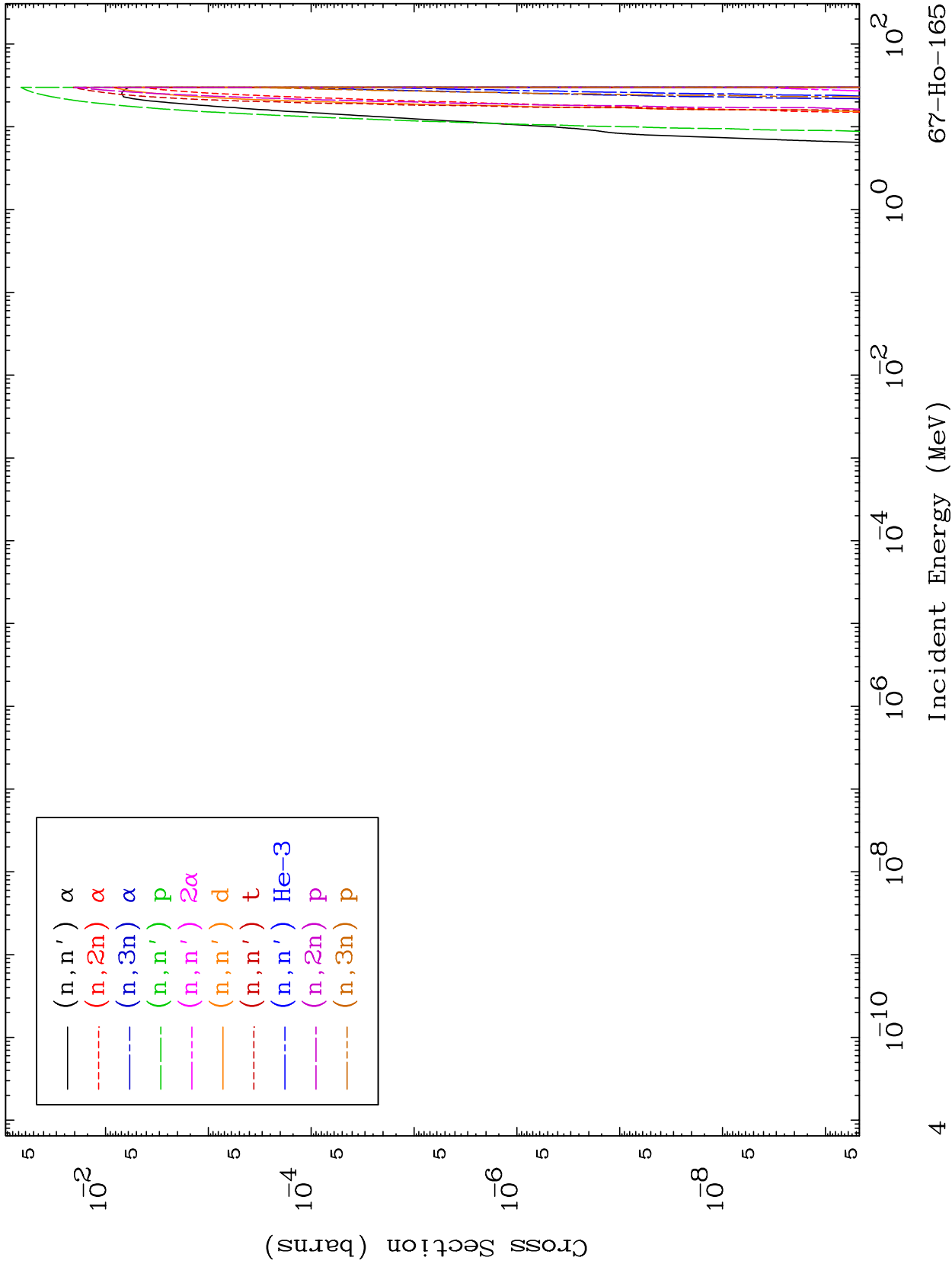




MAT 6725

Charged Particle
293 Kelvin Cross Sections

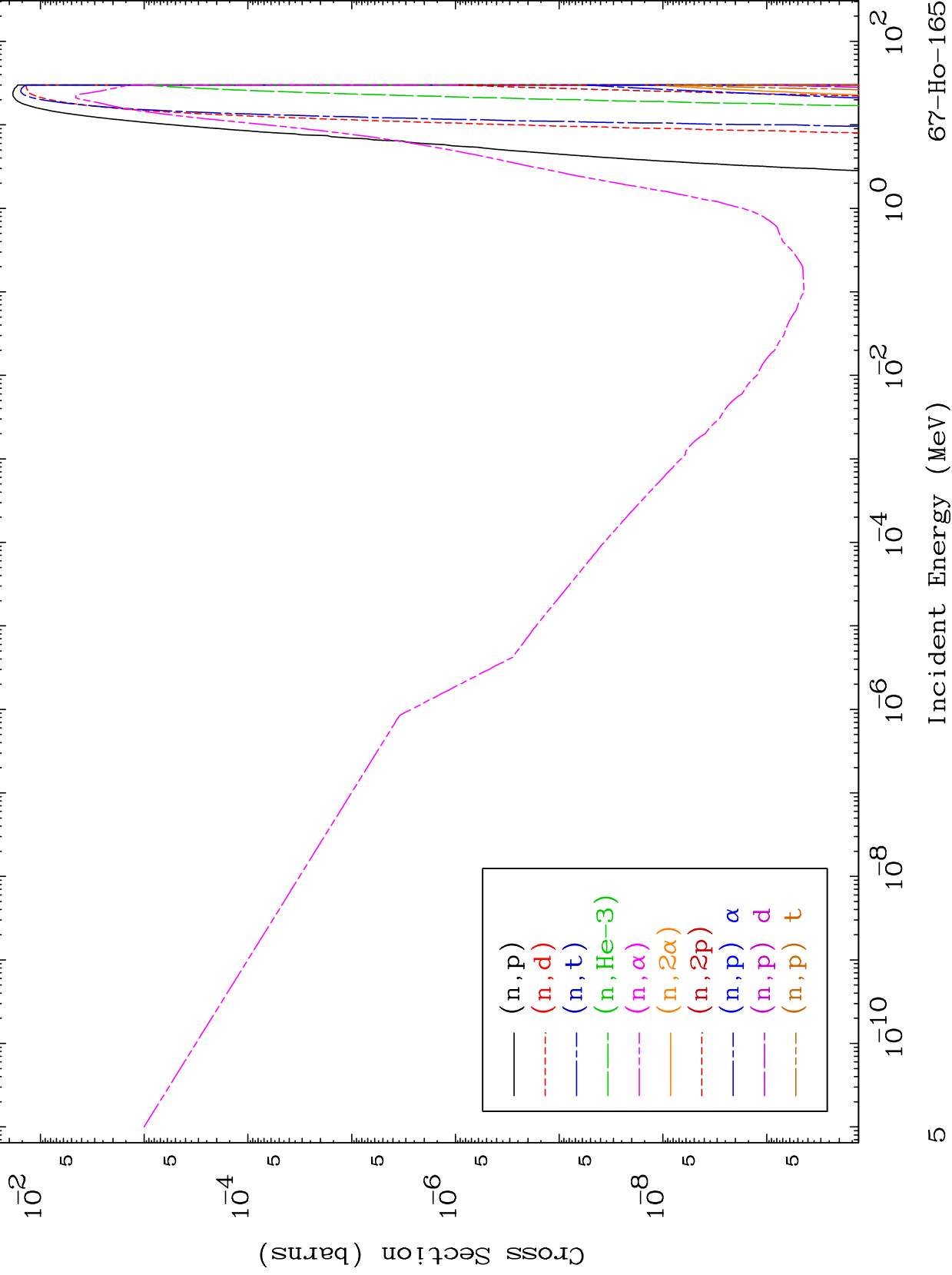
67-Ho-165

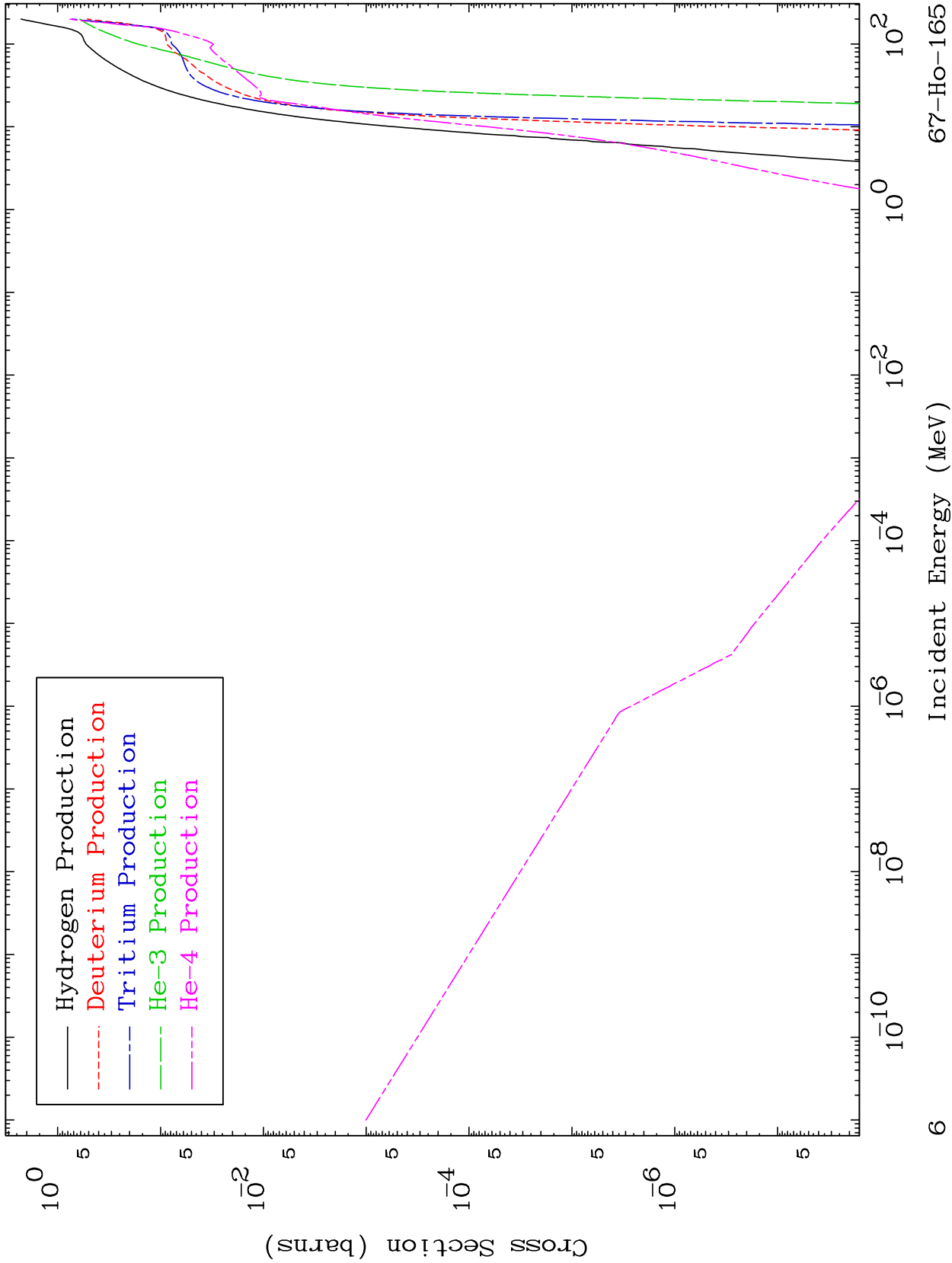


MAT 6725

Charged Particle
293 Kelvin Cross Sections

67-Ho-165

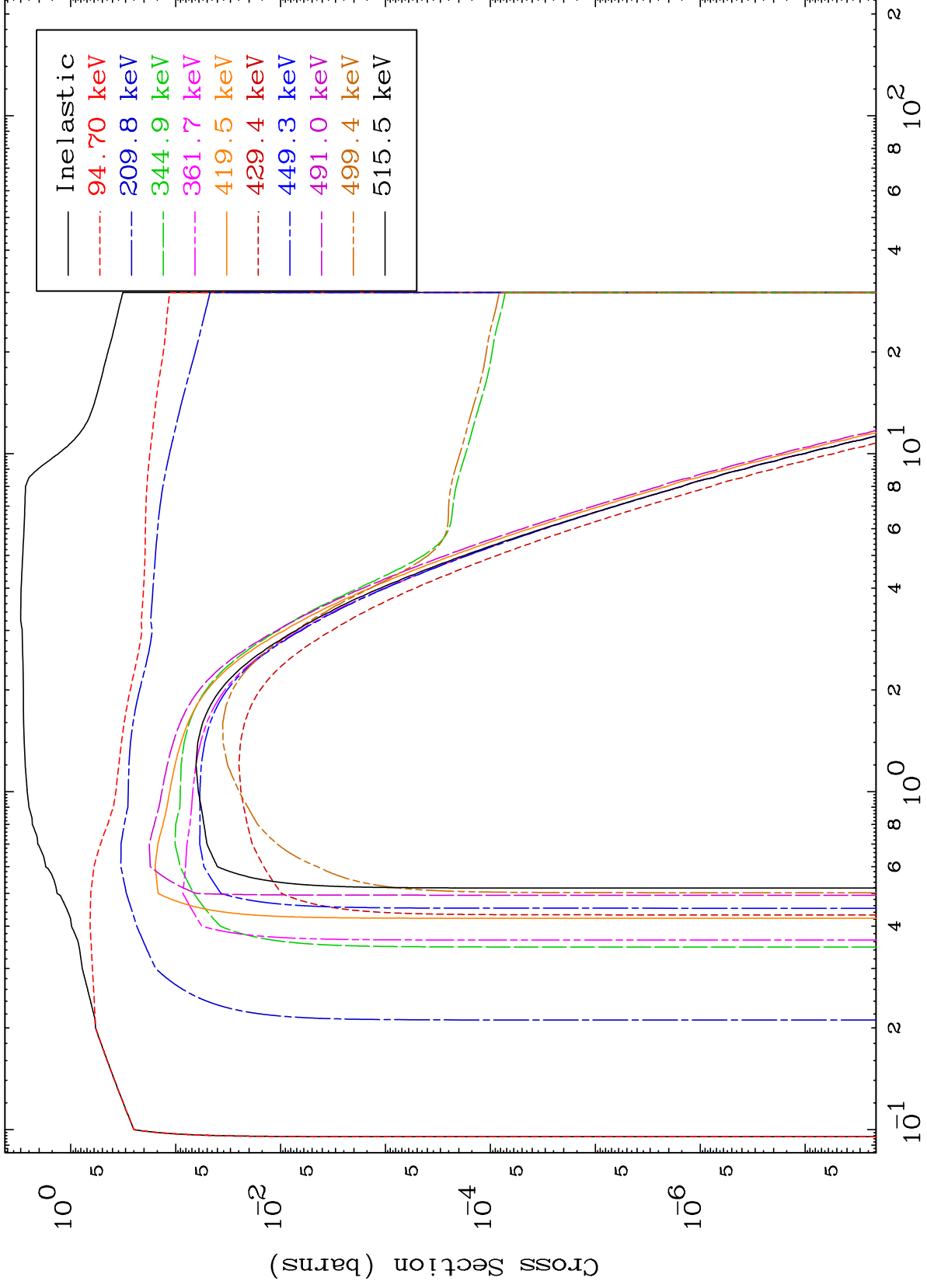




MAT 6725

(n,n') Level
293 Kelvin Cross Sections

67-Ho-165



Incident Energy (MeV)

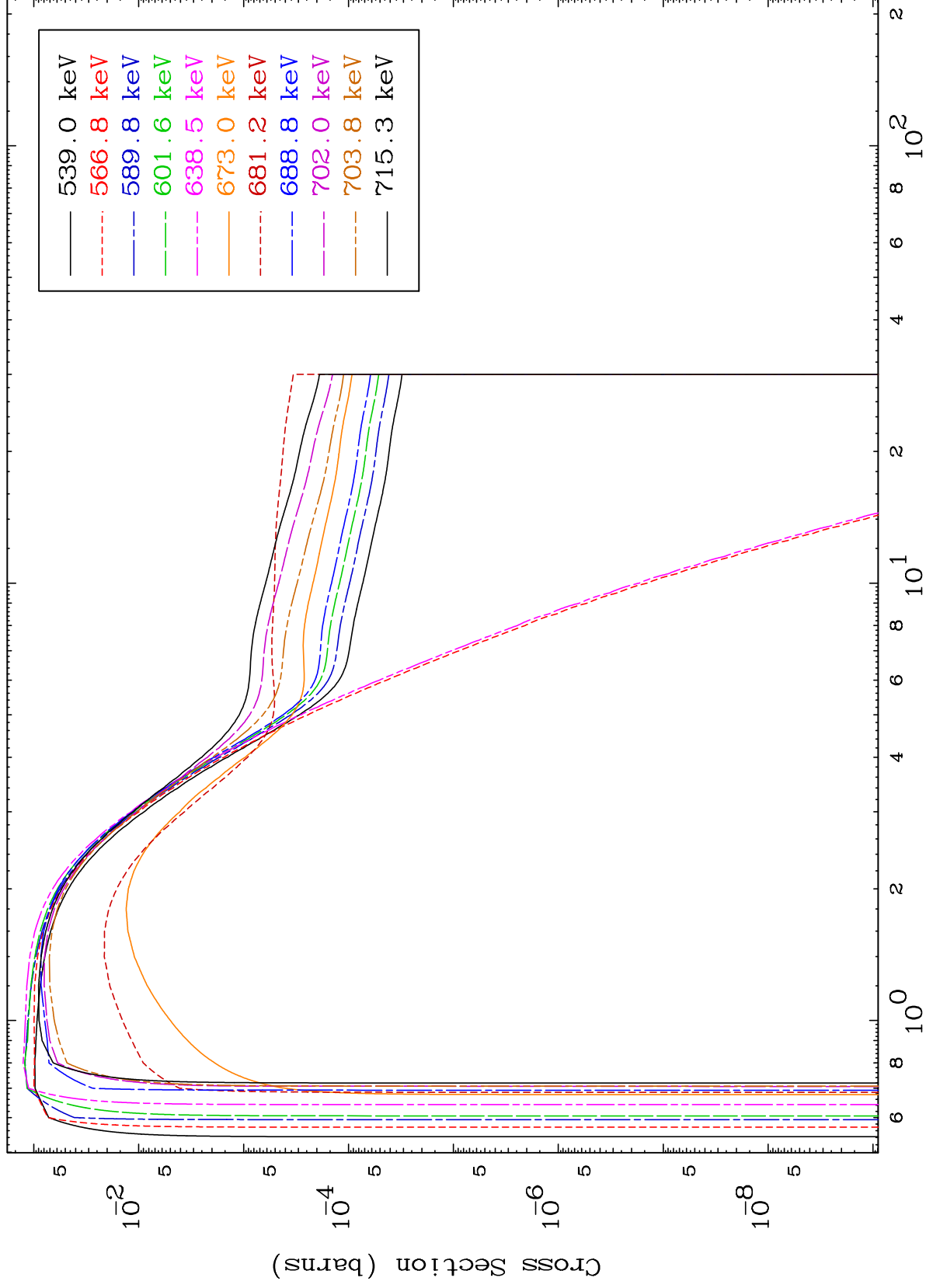
67-Ho-165

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MAT 6725

(n,n') Level
293 Kelvin Cross Sections

67-Ho-165



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Incident Energy (MeV)

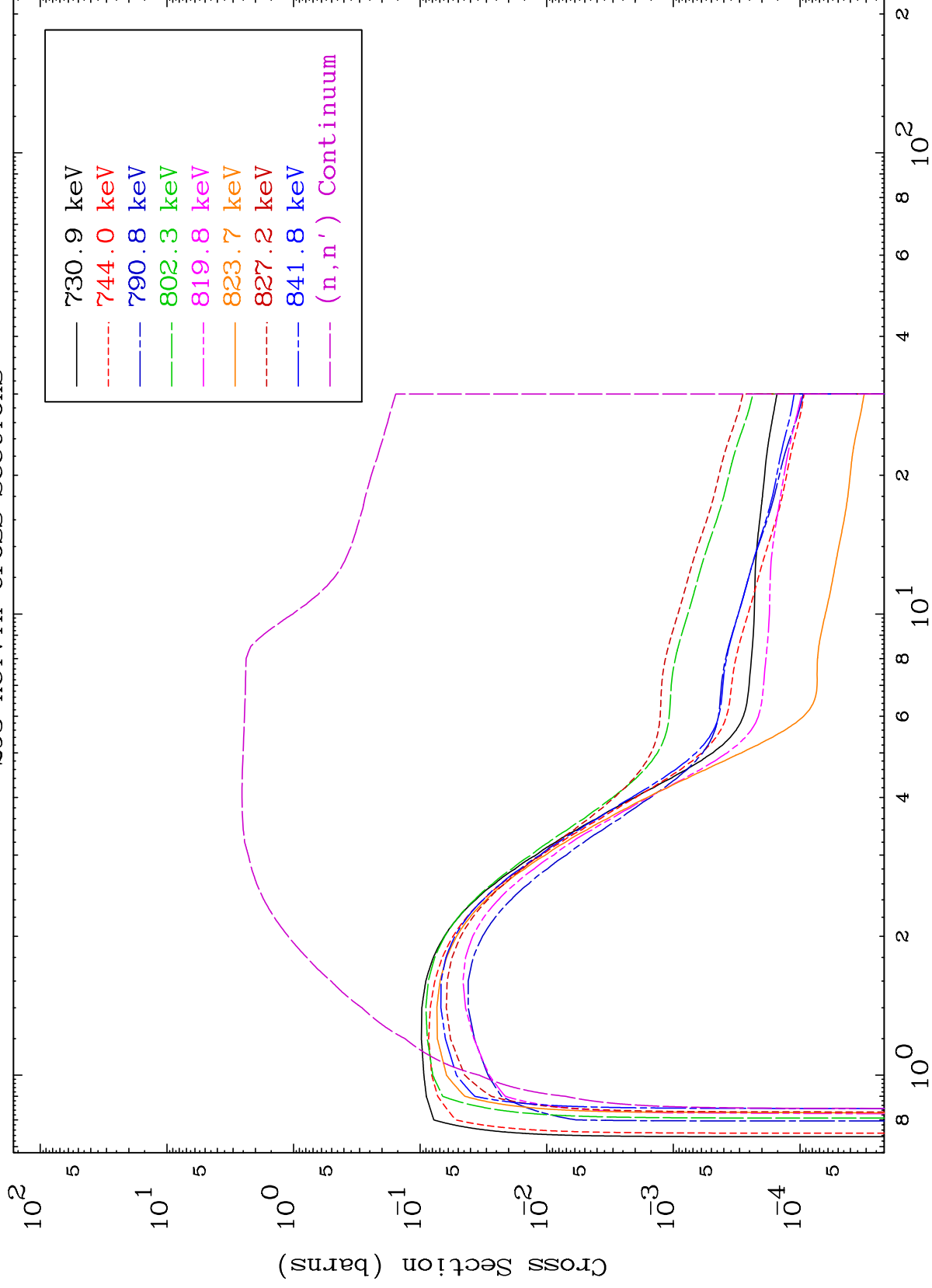
67-Ho-165

MAT 6725

(n,n') Level

293 Kelvin Cross Sections

67-Ho-165



9

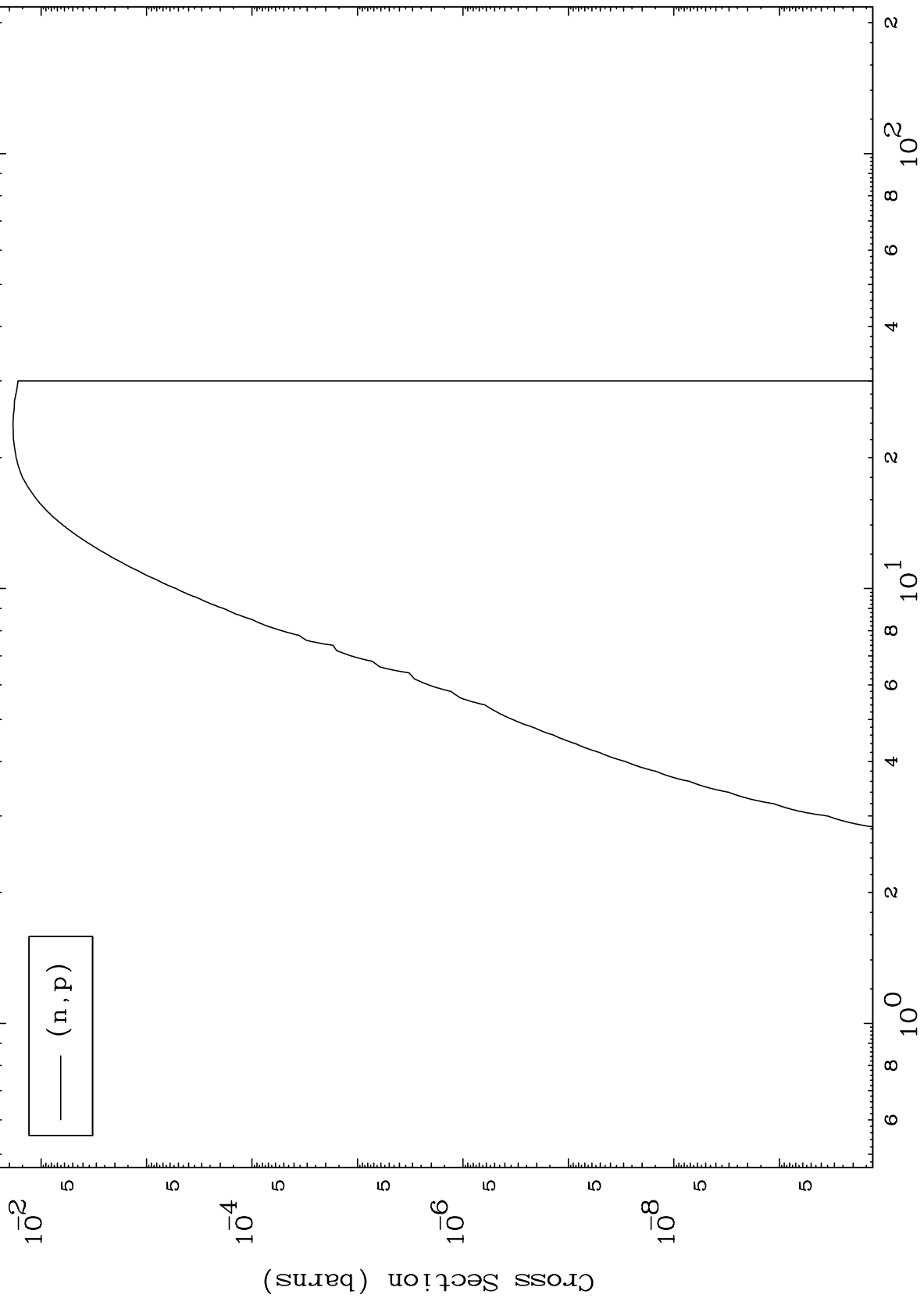
Incident Energy (MeV)

67-Ho-165

MAT 6725

(n,p) Levels
293 Kelvin Cross Sections

67-Ho-165



10

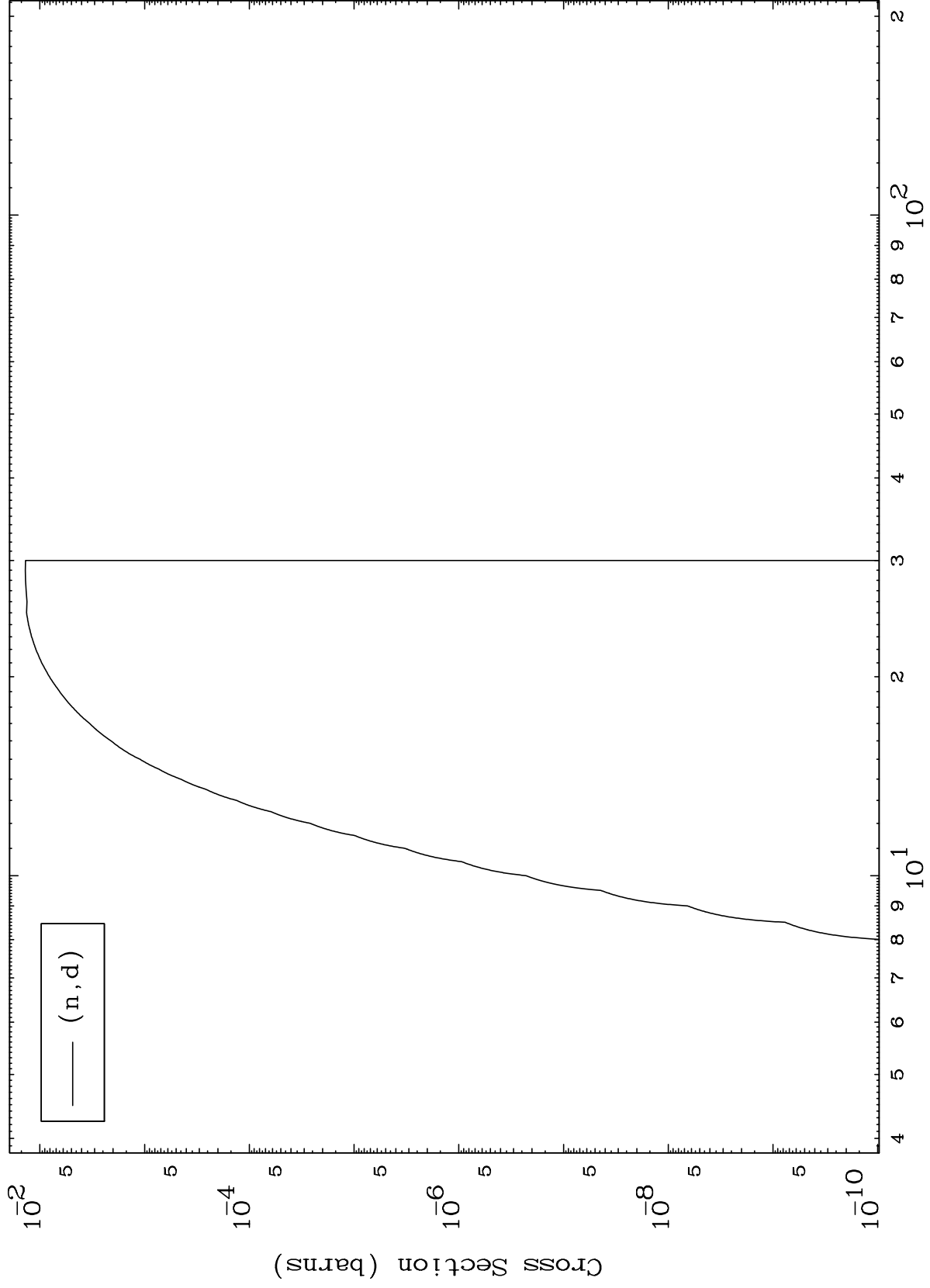
Incident Energy (MeV)

67-Ho-165

MAT 6725

(n,d) Levels
293 Kelvin Cross Sections

67-Ho-165



11

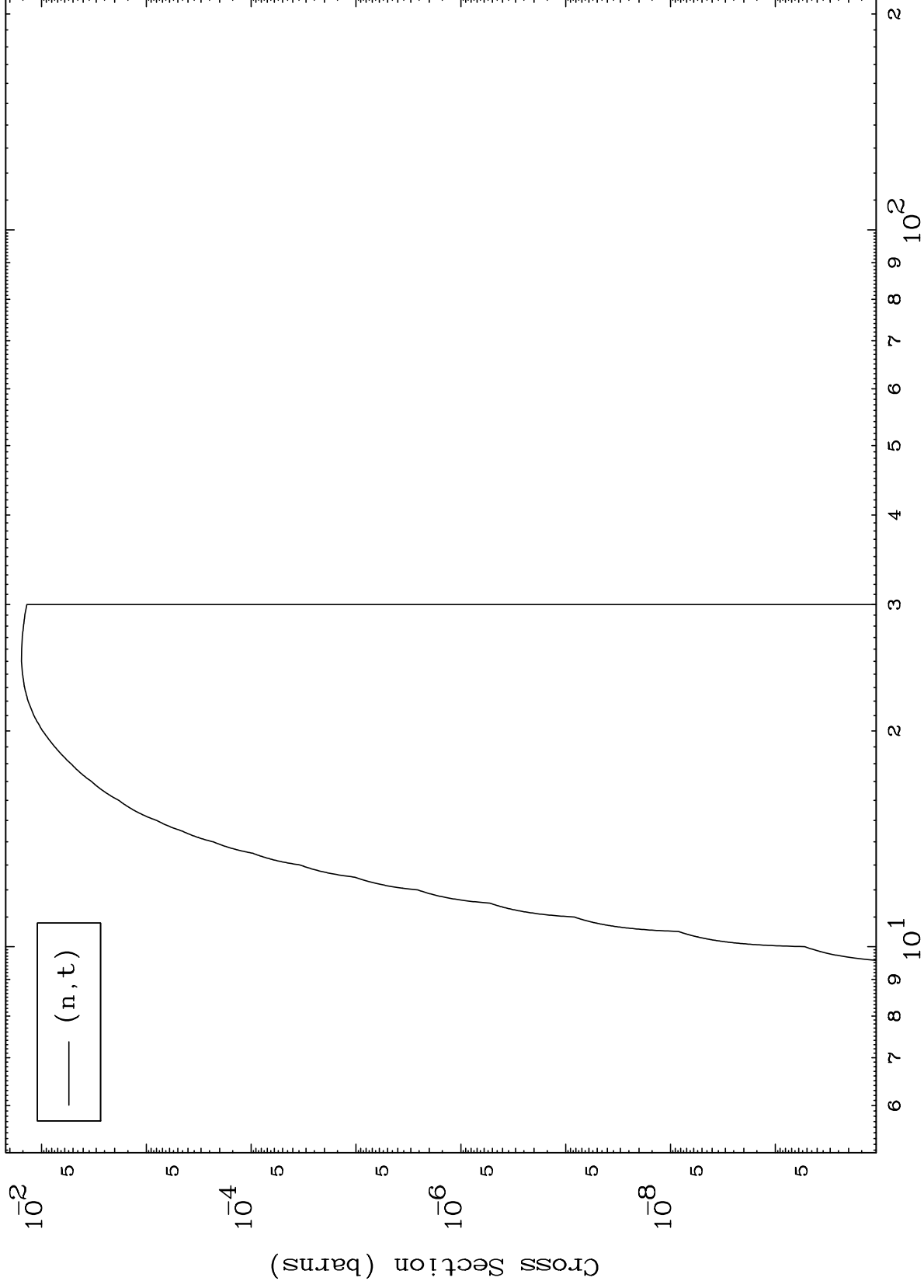
Incident Energy (MeV)

67-Ho-165

MAT 6725

(n,t) Levels
293 Kelvin Cross Sections

67-Ho-165



12

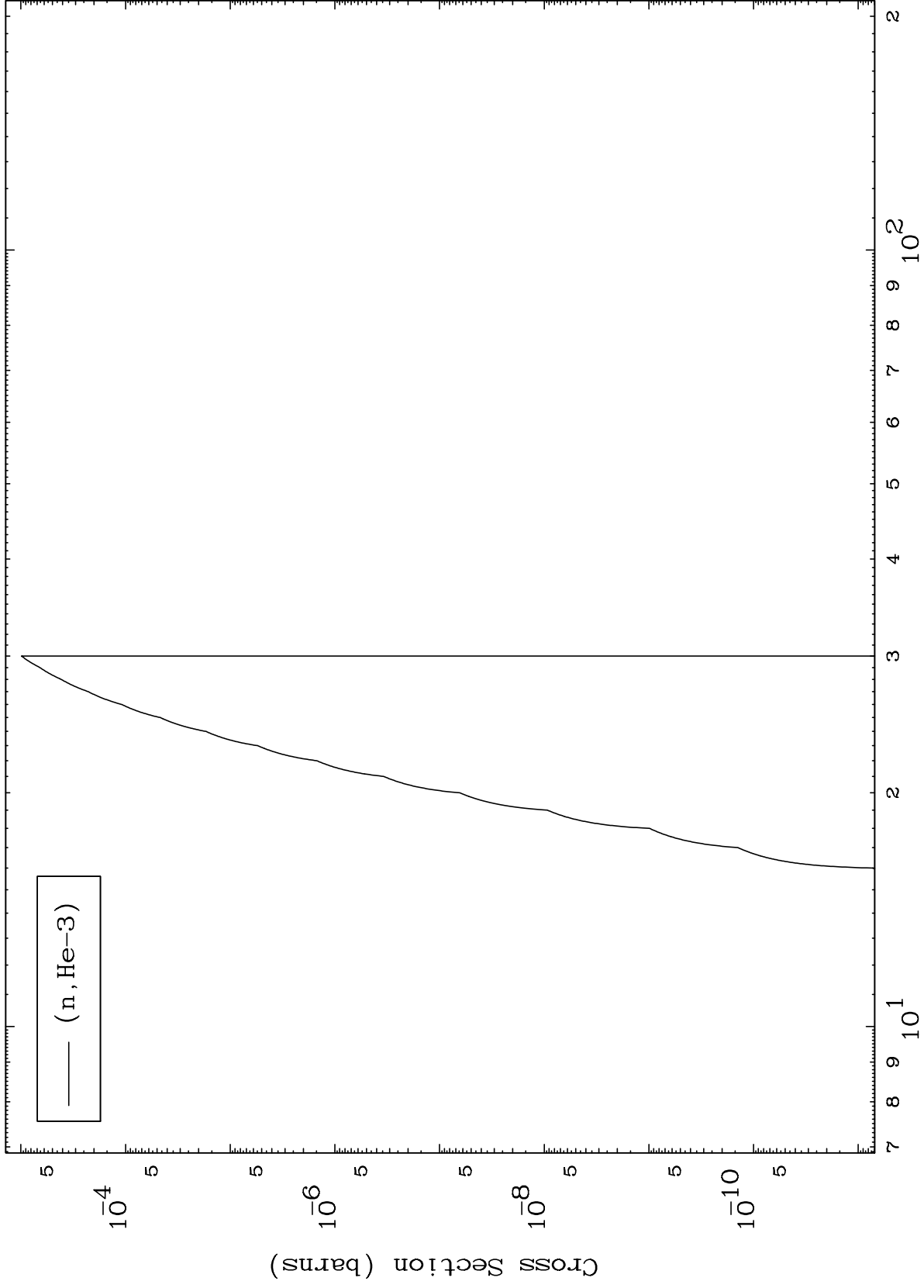
Incident Energy (MeV)

67-Ho-165

MAT 6725

(n,He3) Levels
293 Kelvin Cross Sections

67-Ho-165



13

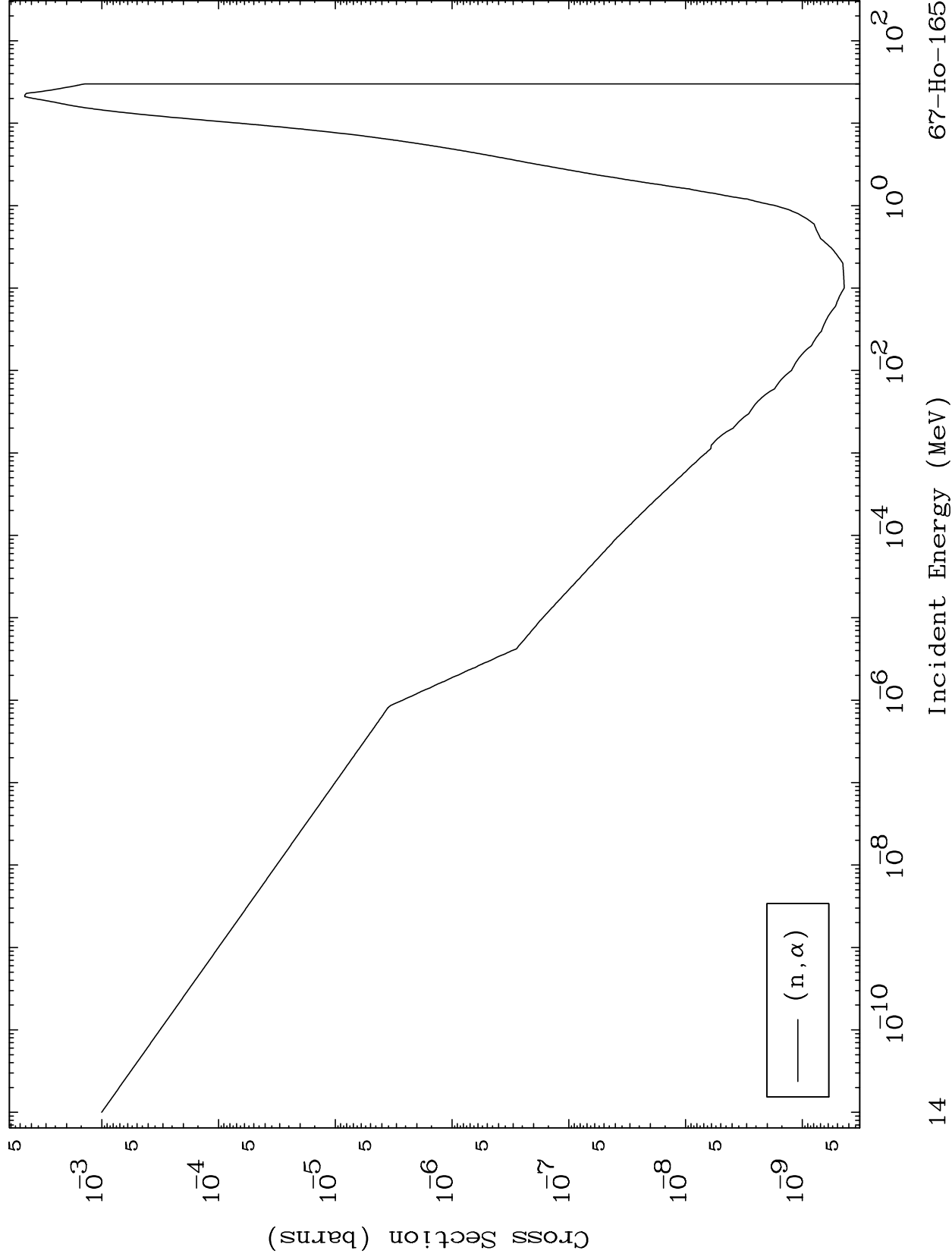
Incident Energy (MeV)

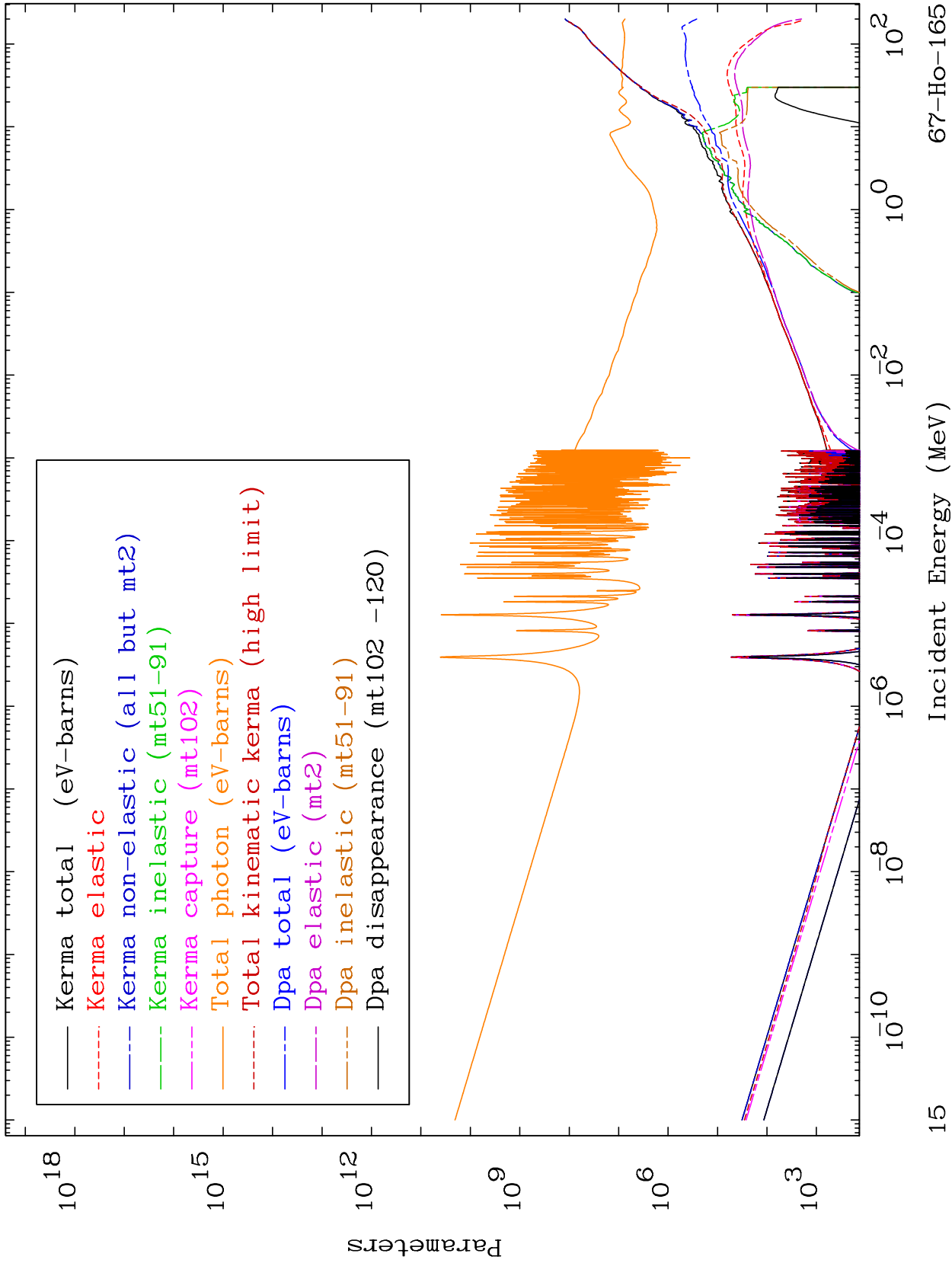
67-Ho-165

MAT 6725

(n, α) Levels
293 Kelvin Cross Sections

67-Ho-165

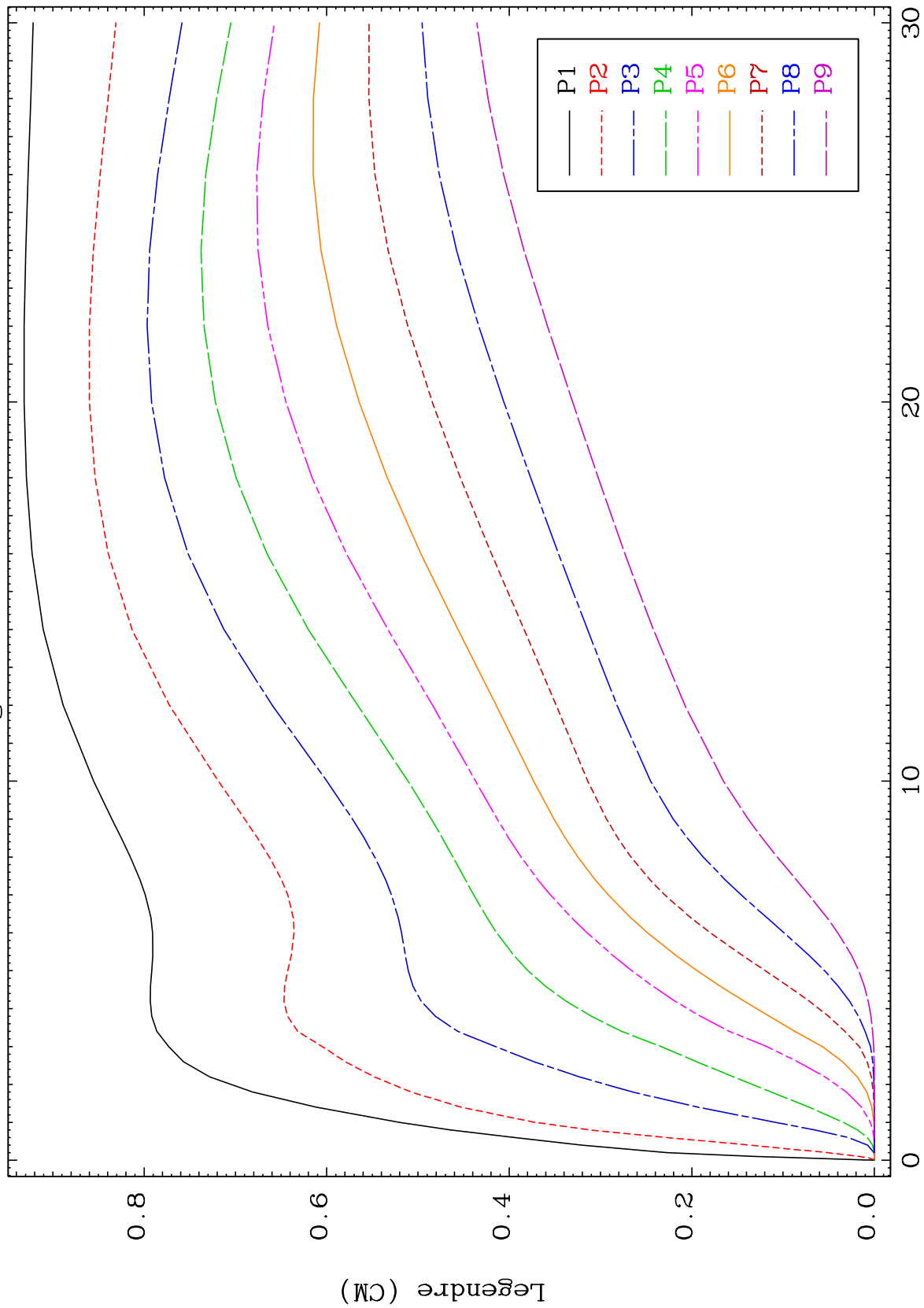




MAT 6725

Elastic Legendre Coefficients

67-Ho-165



16

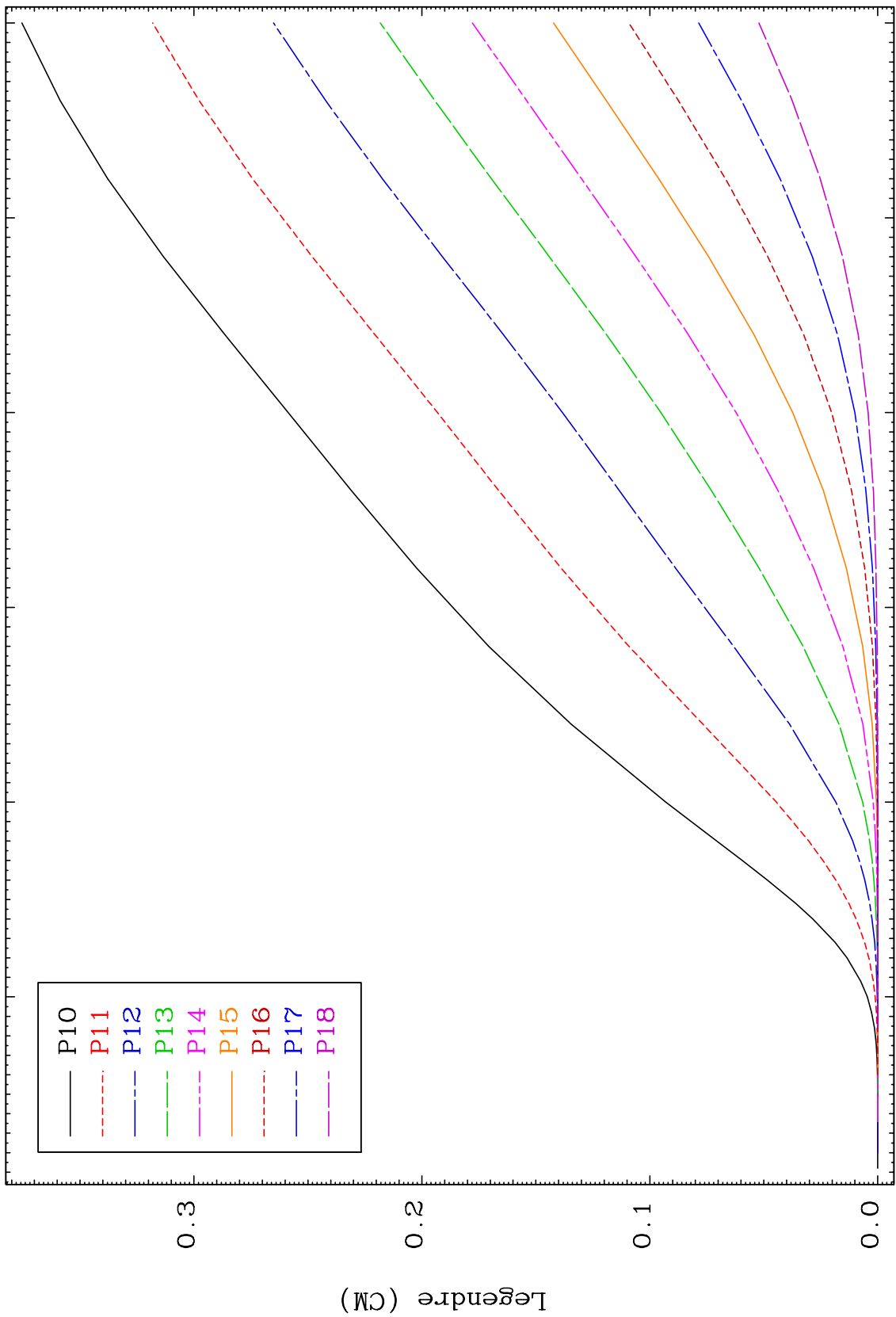
Incident Energy (MeV)

67-Ho-165

MAT 6725

Elastic Legendre Coefficients

67-Ho-165



17

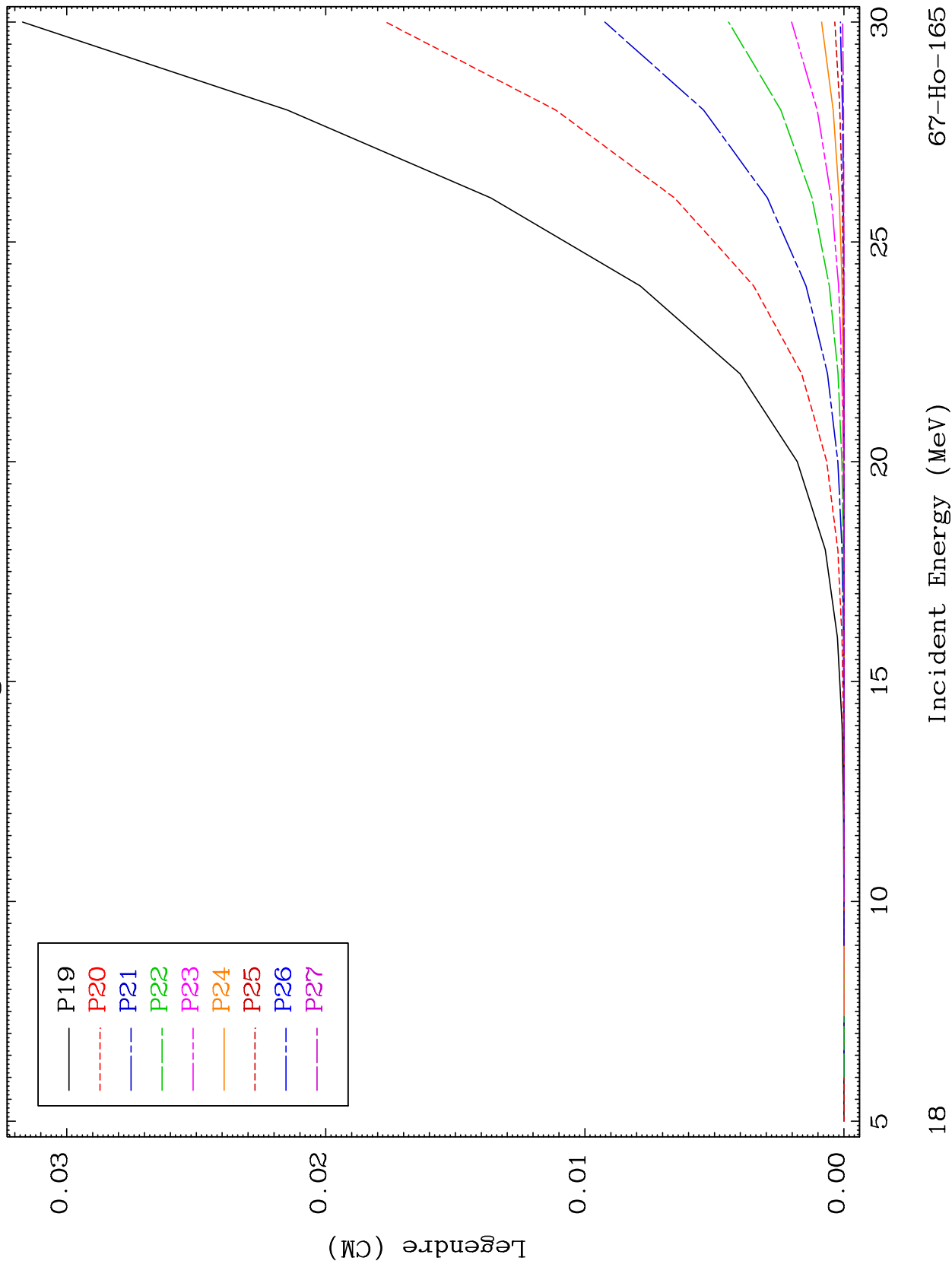
Incident Energy (MeV)

67-Ho-165

MAT 6725

Elastic Legendre Coefficients

67-Ho-165



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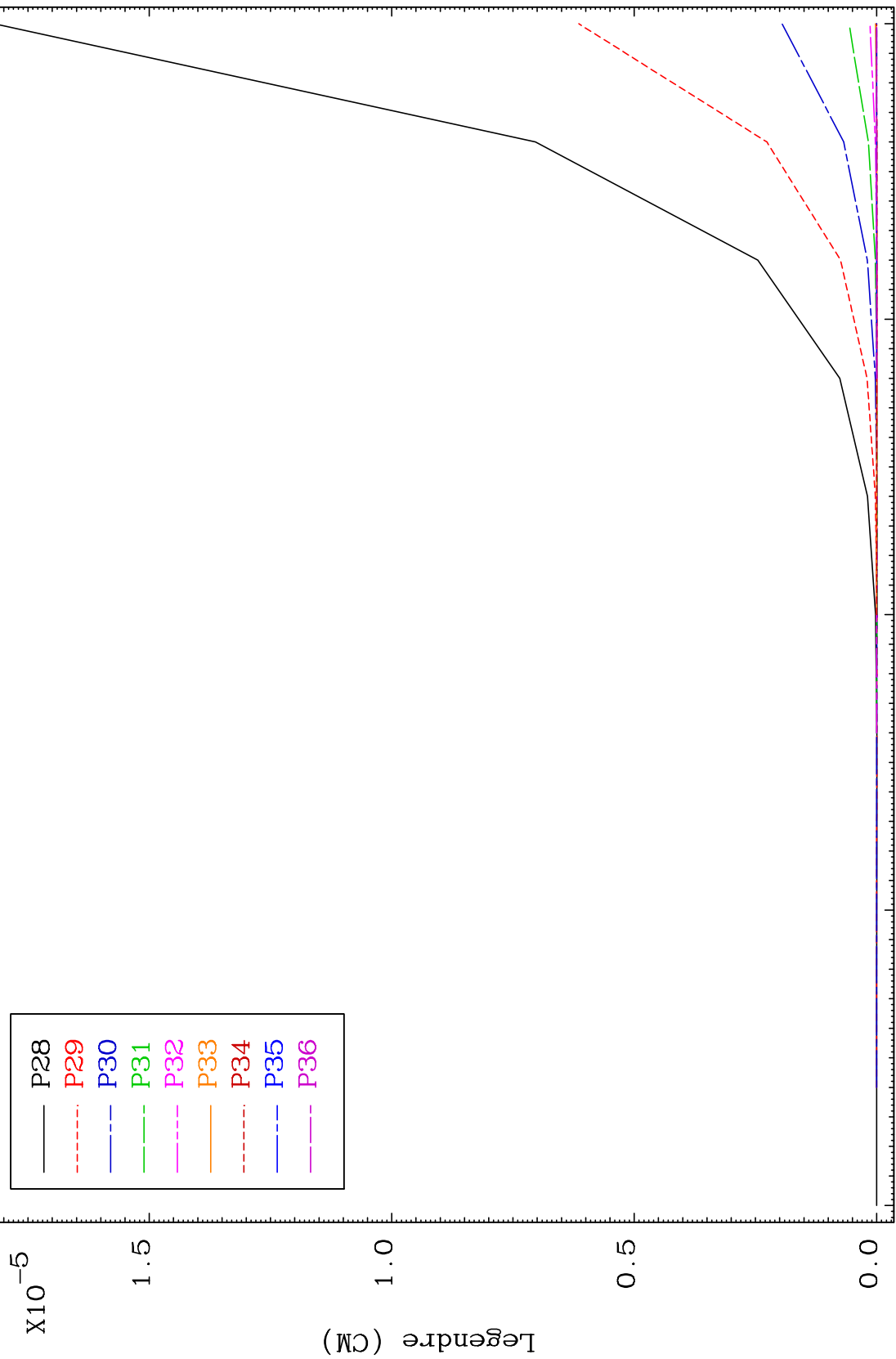
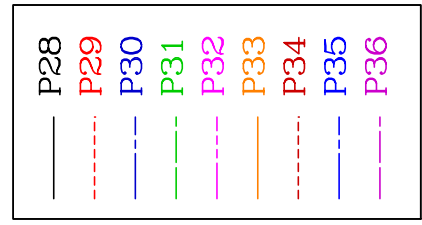
Incident Energy (MeV)

67-Ho-165

MAT 6725

Elastic Legendre Coefficients

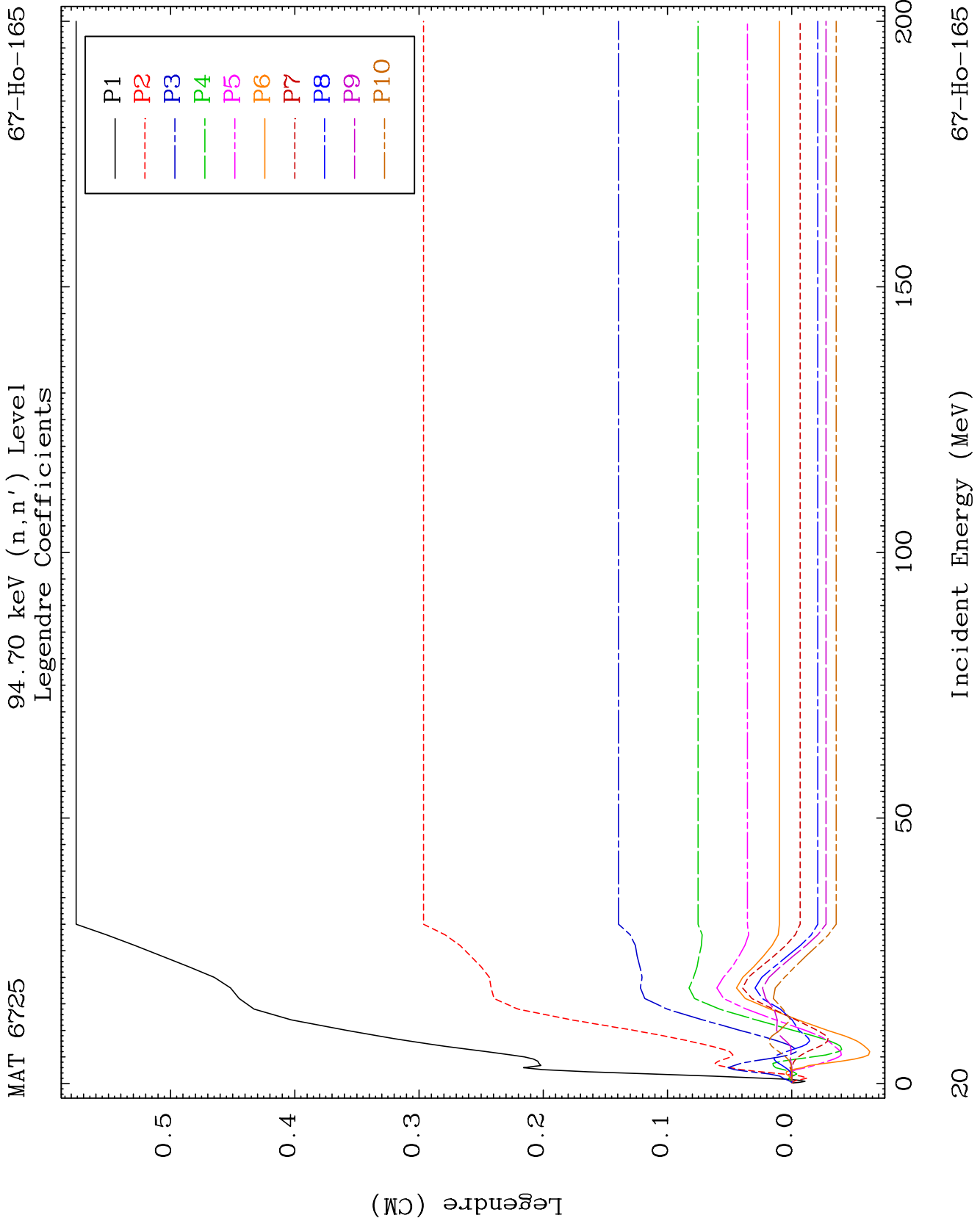
67-Ho-165

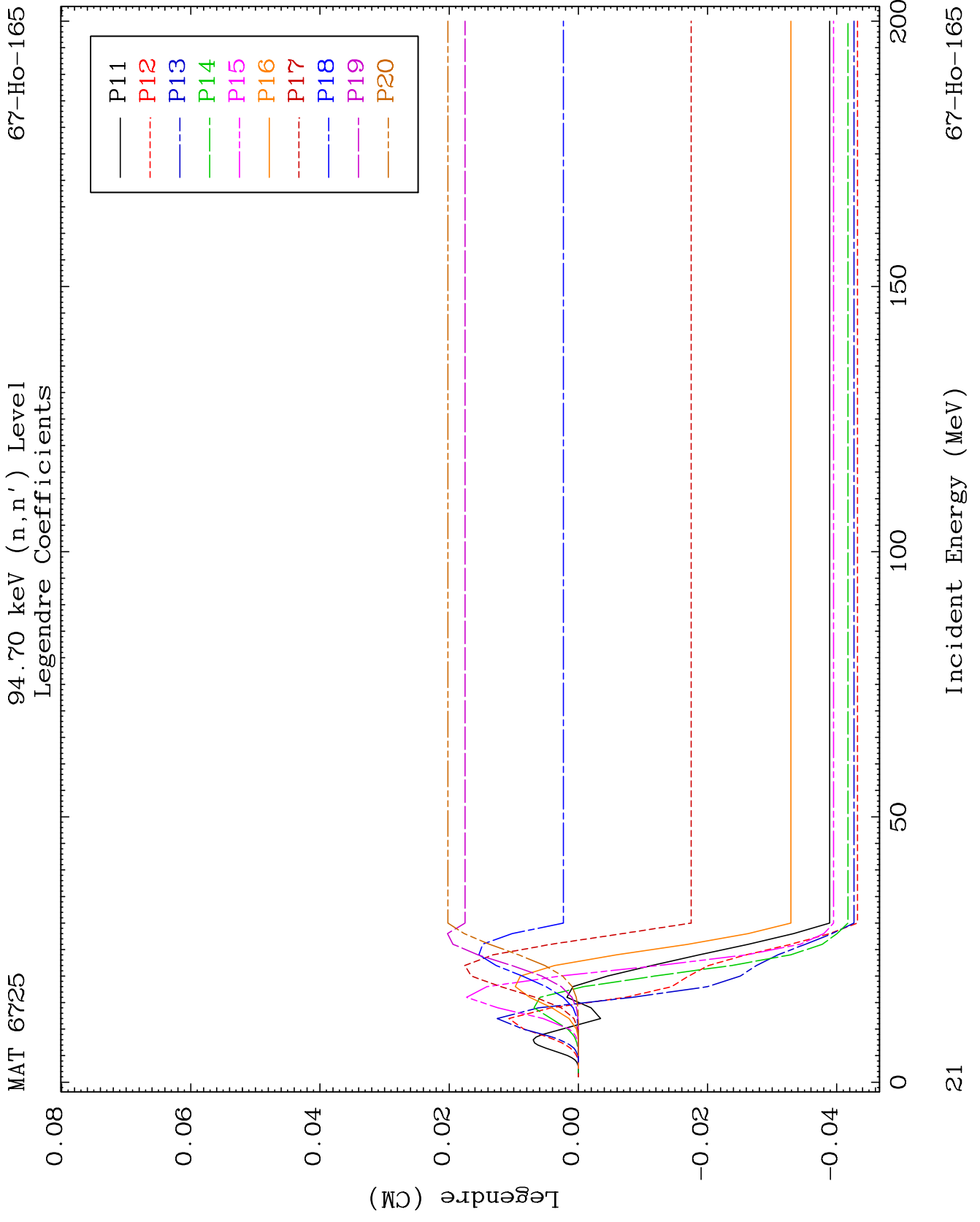


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Incident Energy (MeV)

67-Ho-165

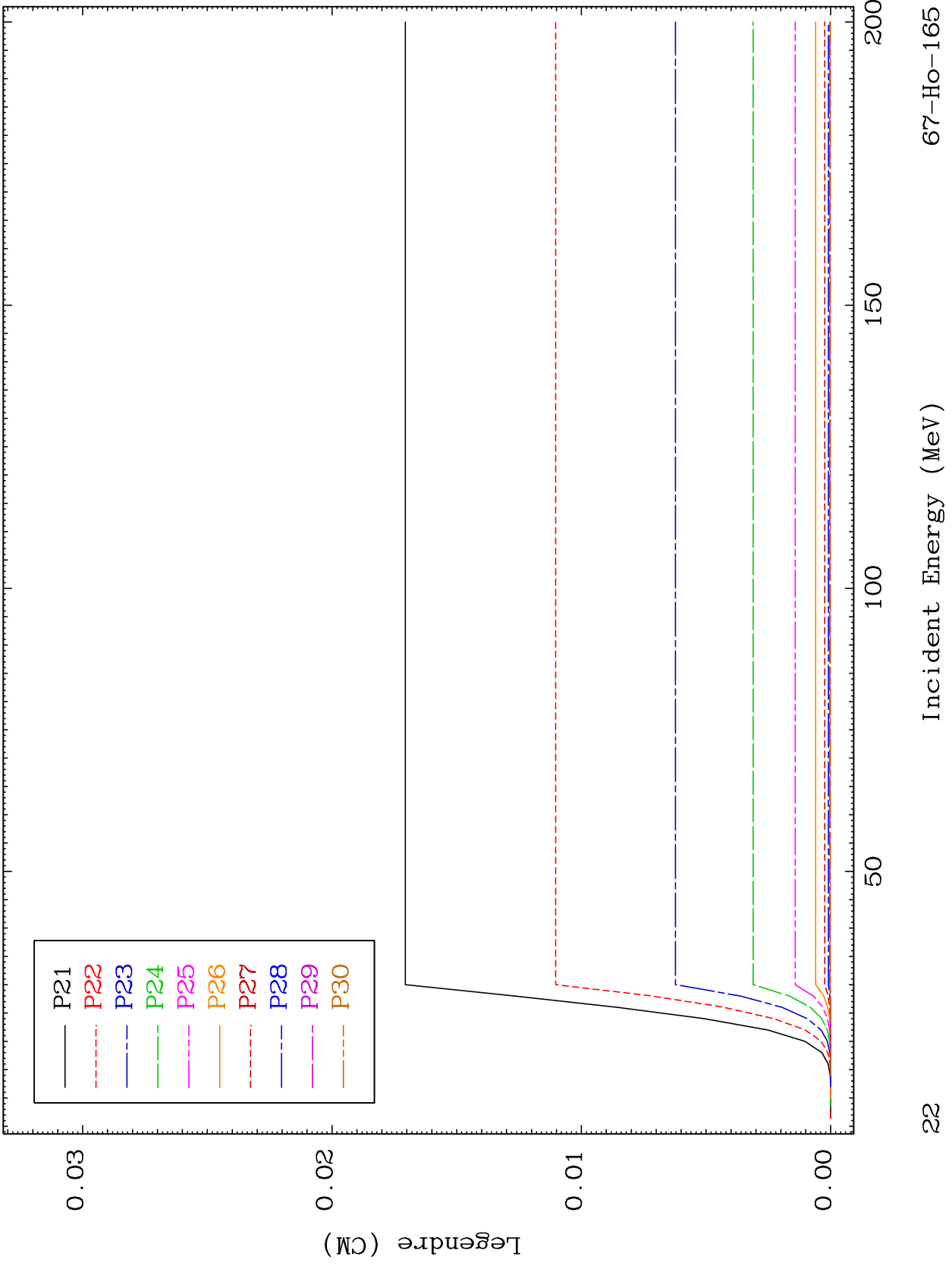




MAT 6725

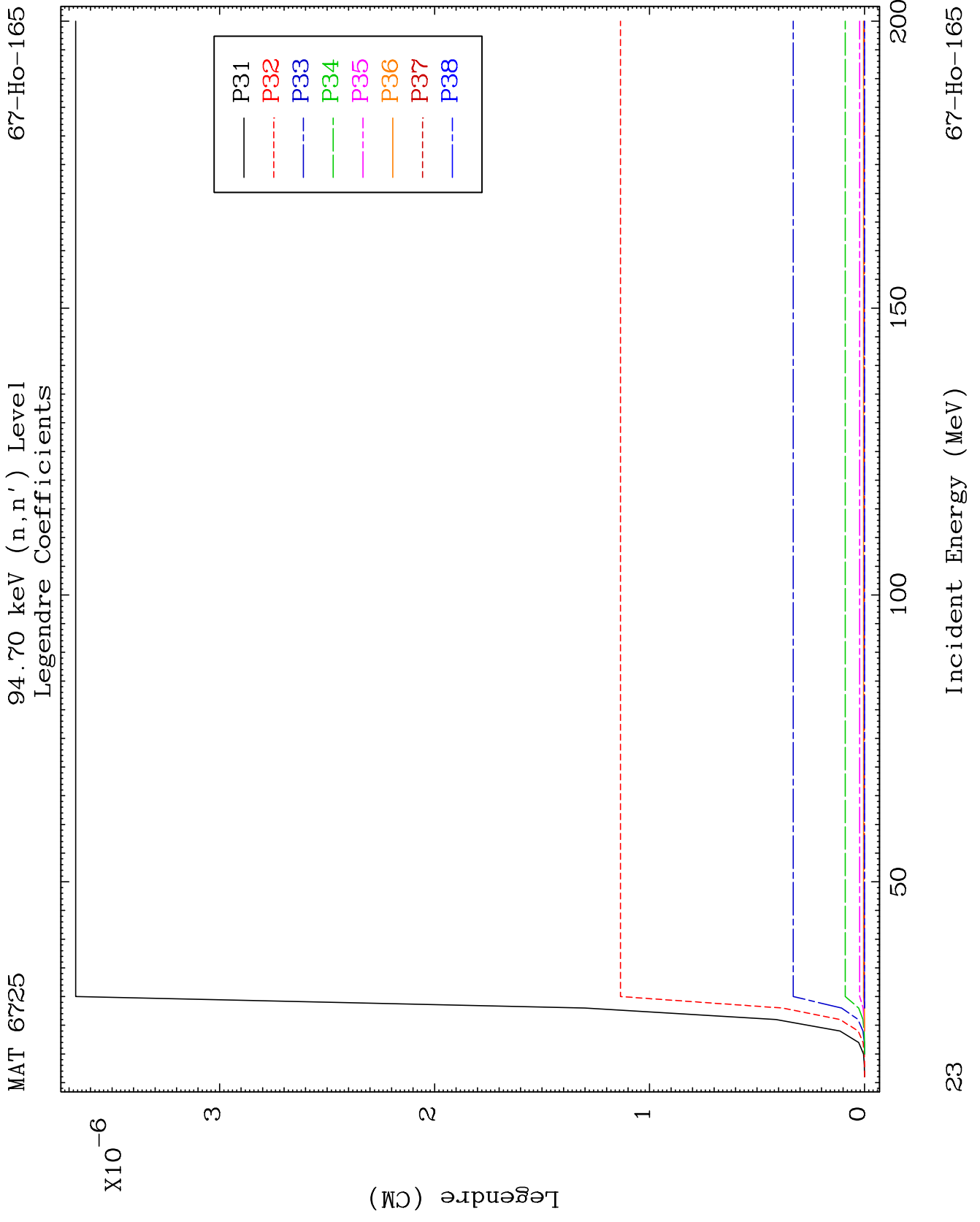
94.70 keV (n,n') Level
Legendre Coefficients

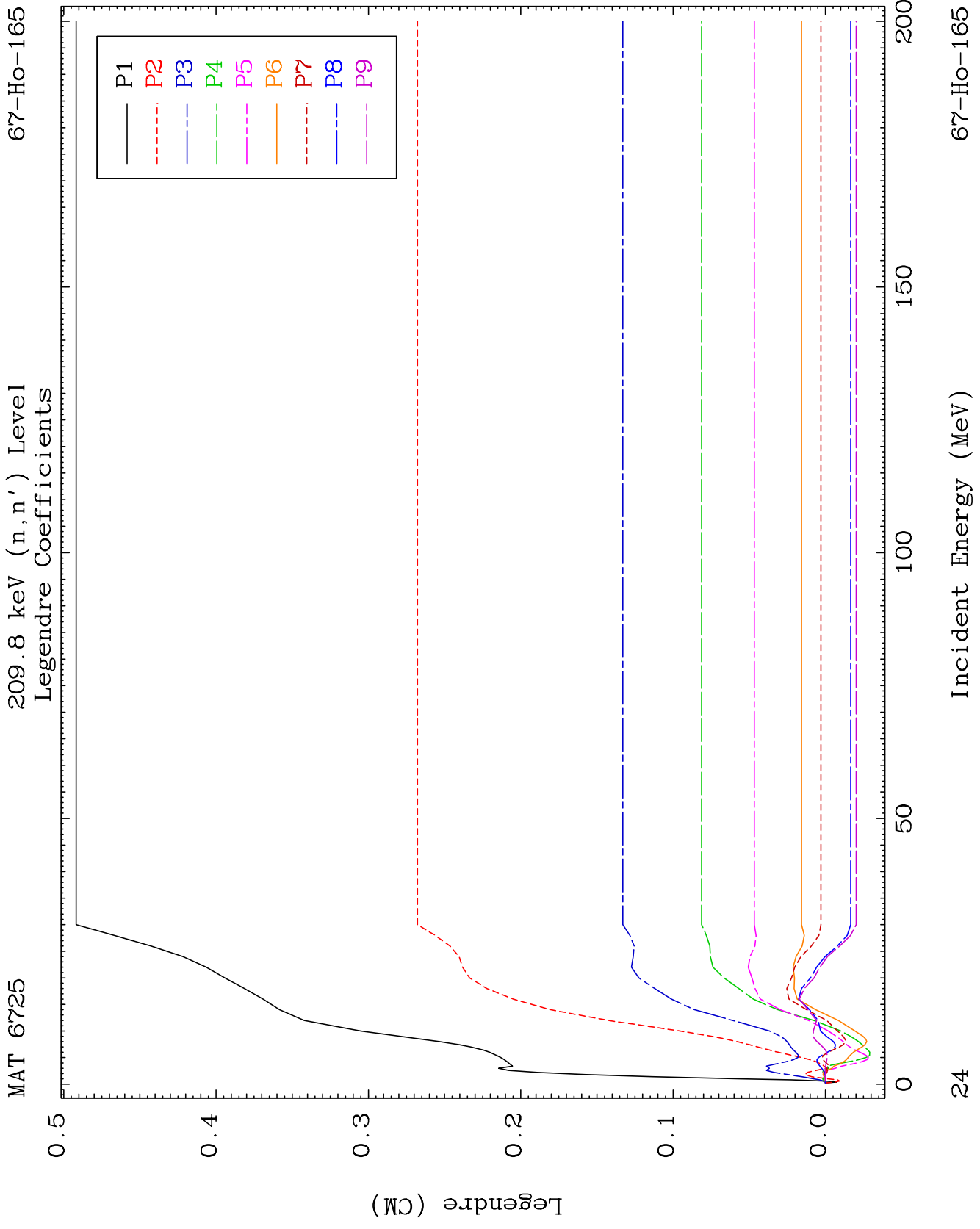
67-Ho-165

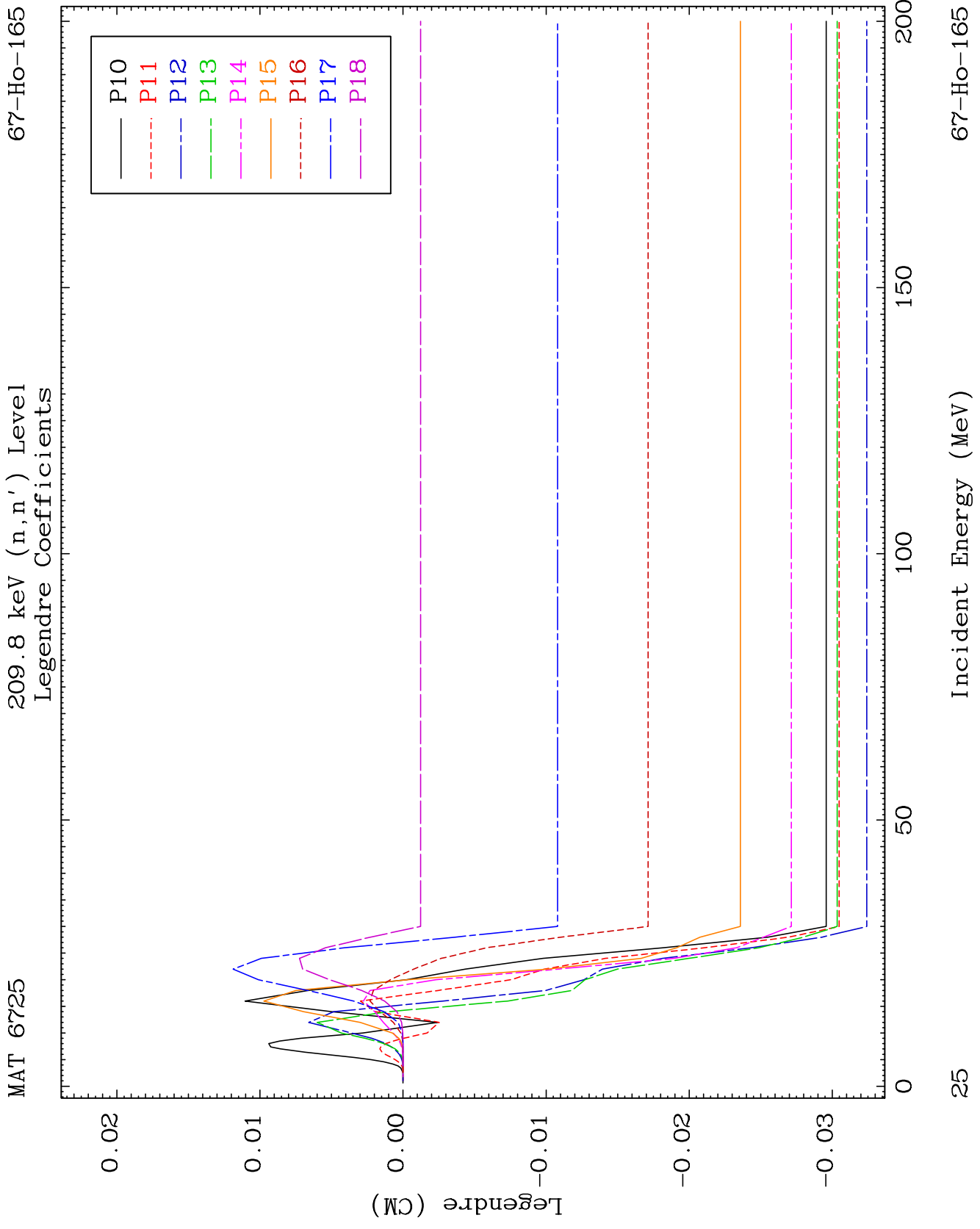


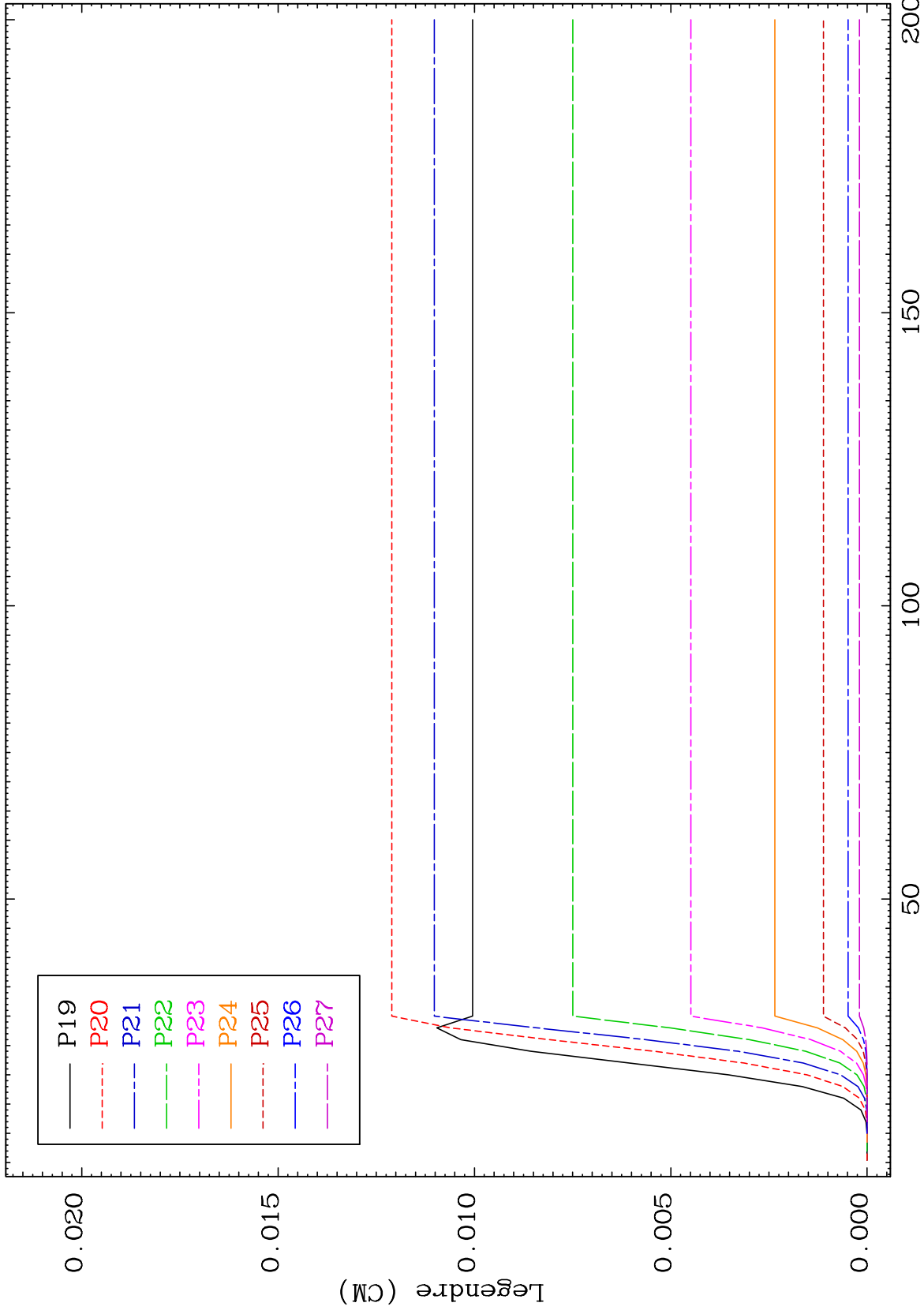
22

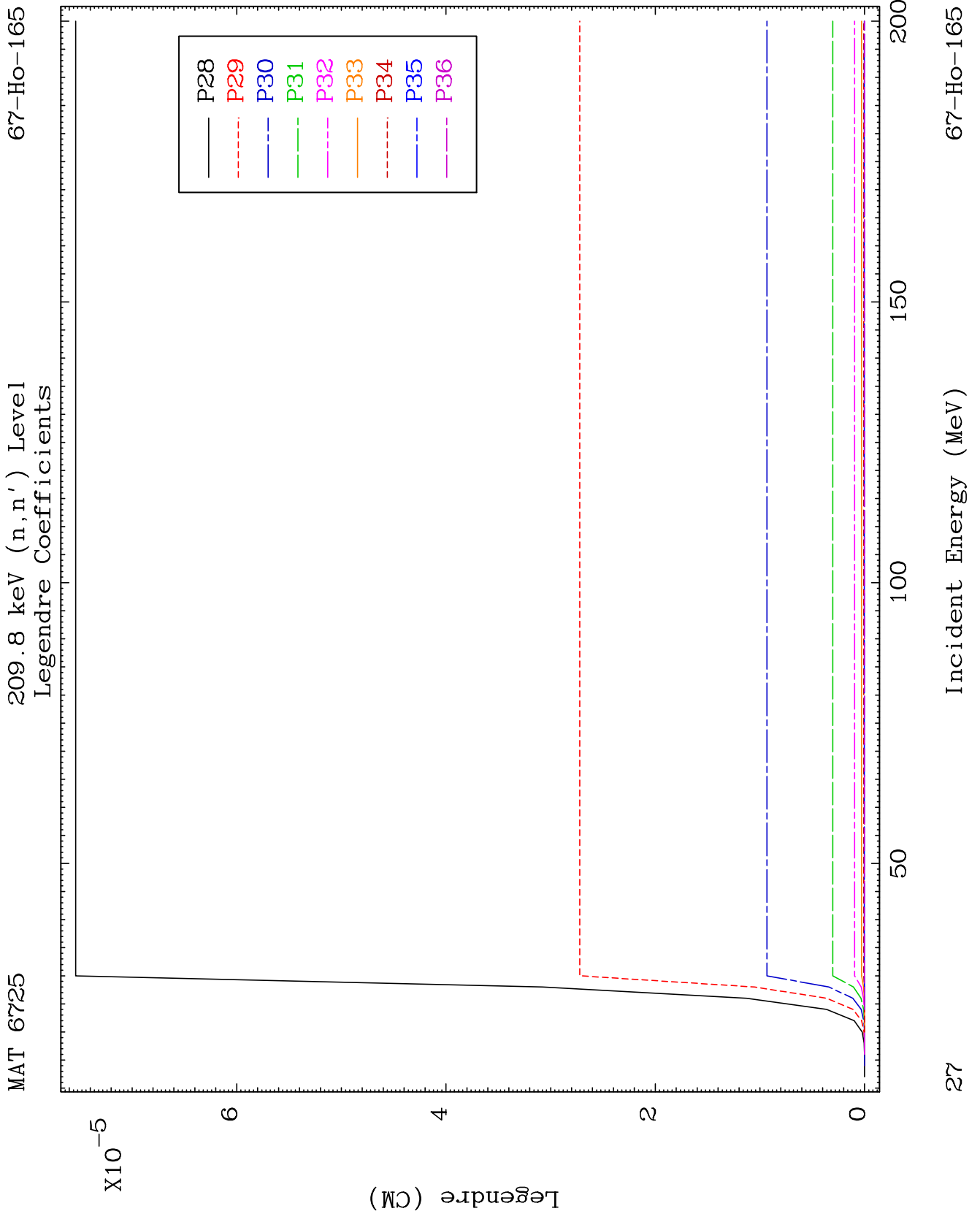
67-Ho-165







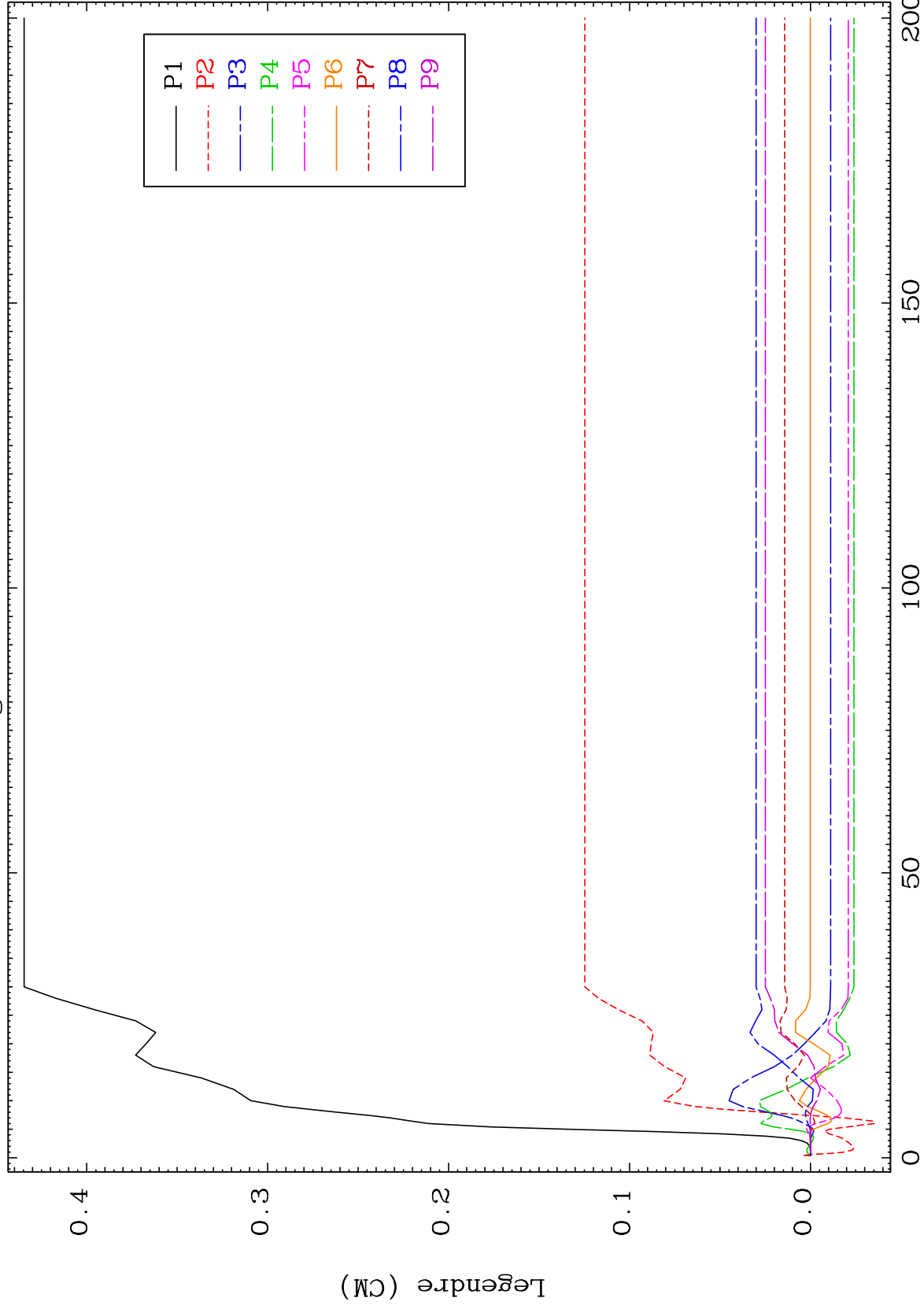




MAT 6725

344.9 keV (n,n') Level
Legendre Coefficients

67-Ho-165



28

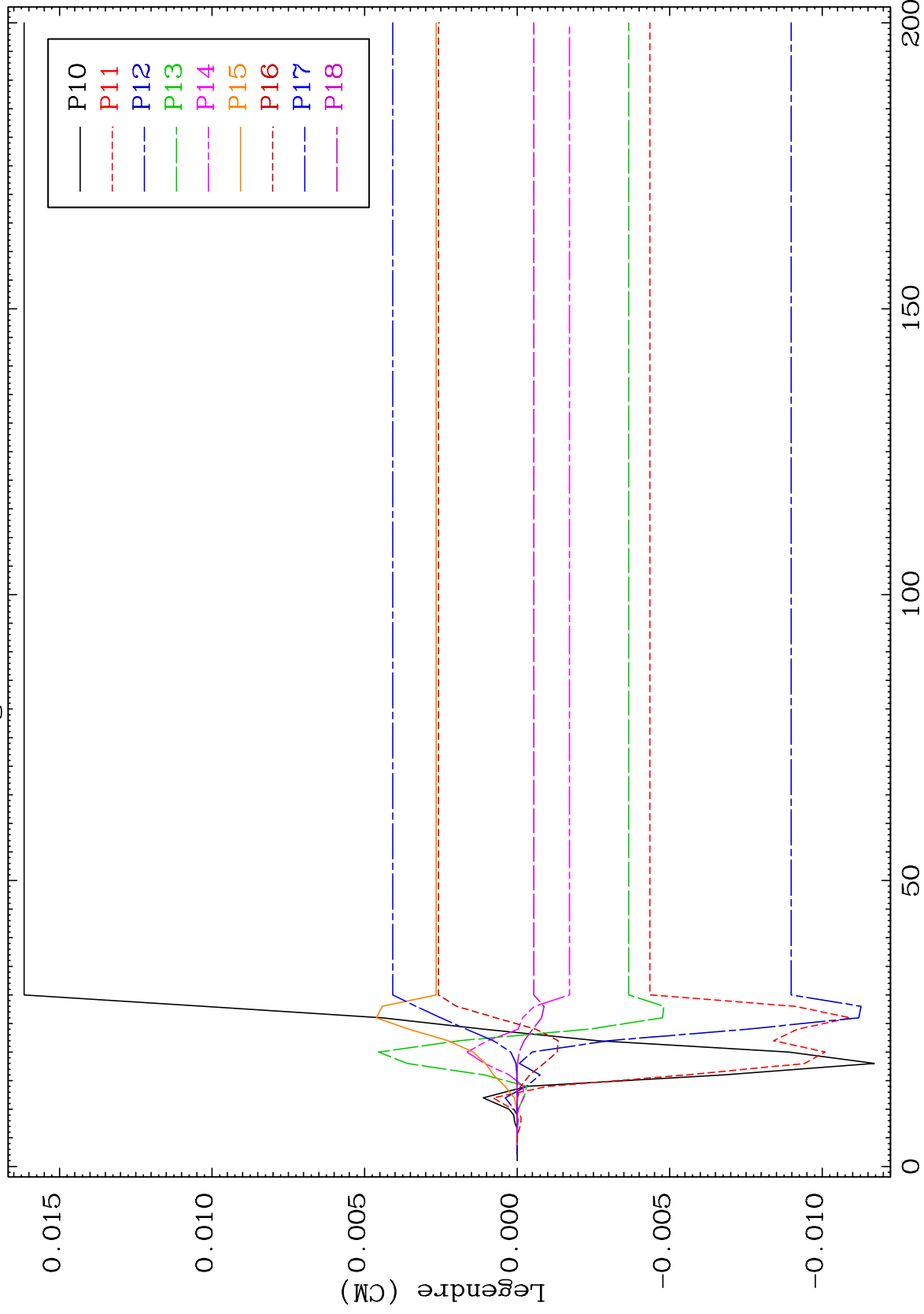
Incident Energy (MeV)

67-Ho-165

MAT 6725

344.9 keV (n,n') Level
Legendre Coefficients

67-Ho-165



29

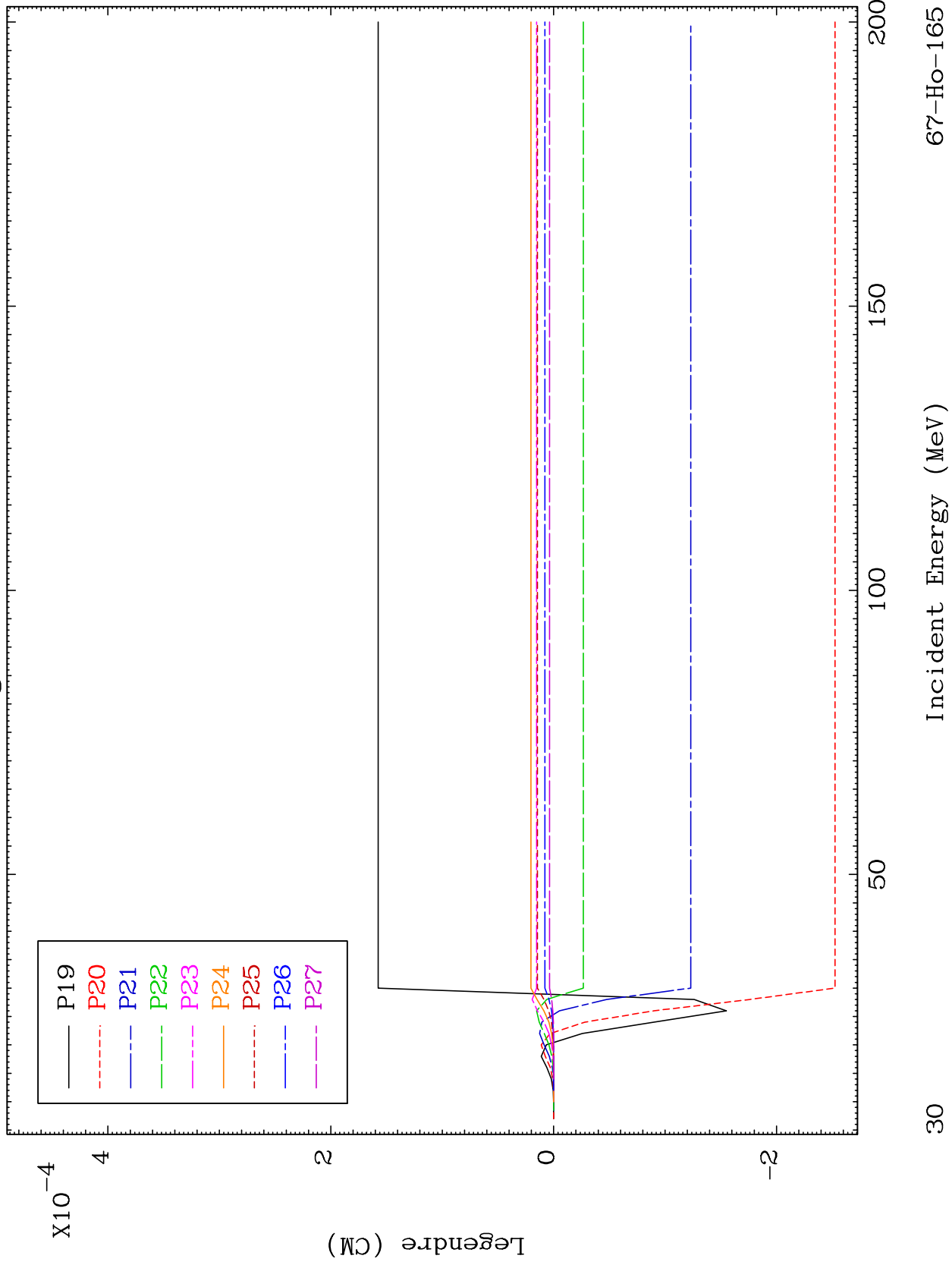
Incident Energy (MeV)

67-Ho-165

MAT 6725

344.9 keV (n,n') Level
Legendre Coefficients

67-Ho-165



67-Ho-165

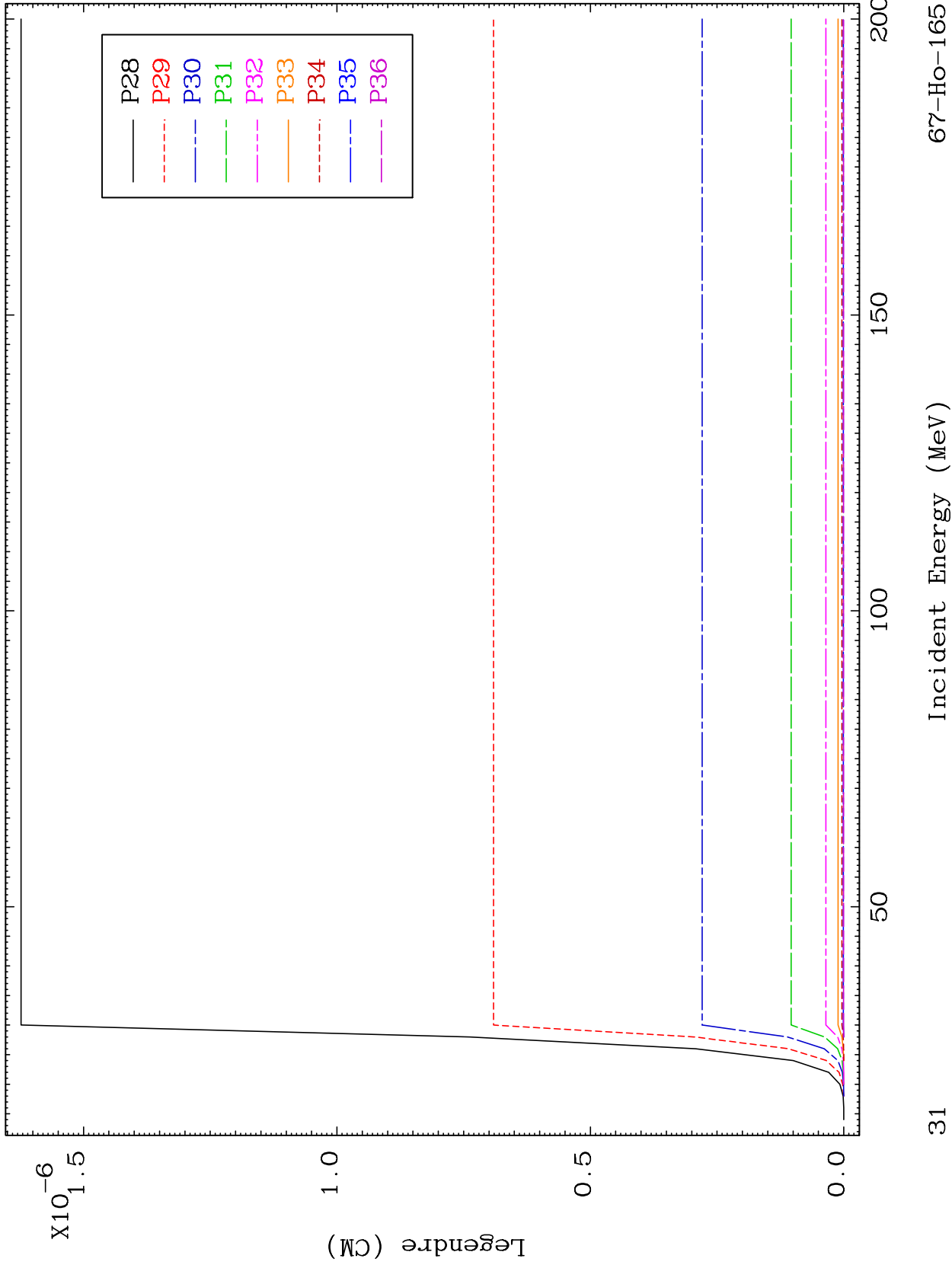
Incident Energy (MeV)

30

MAT 6725

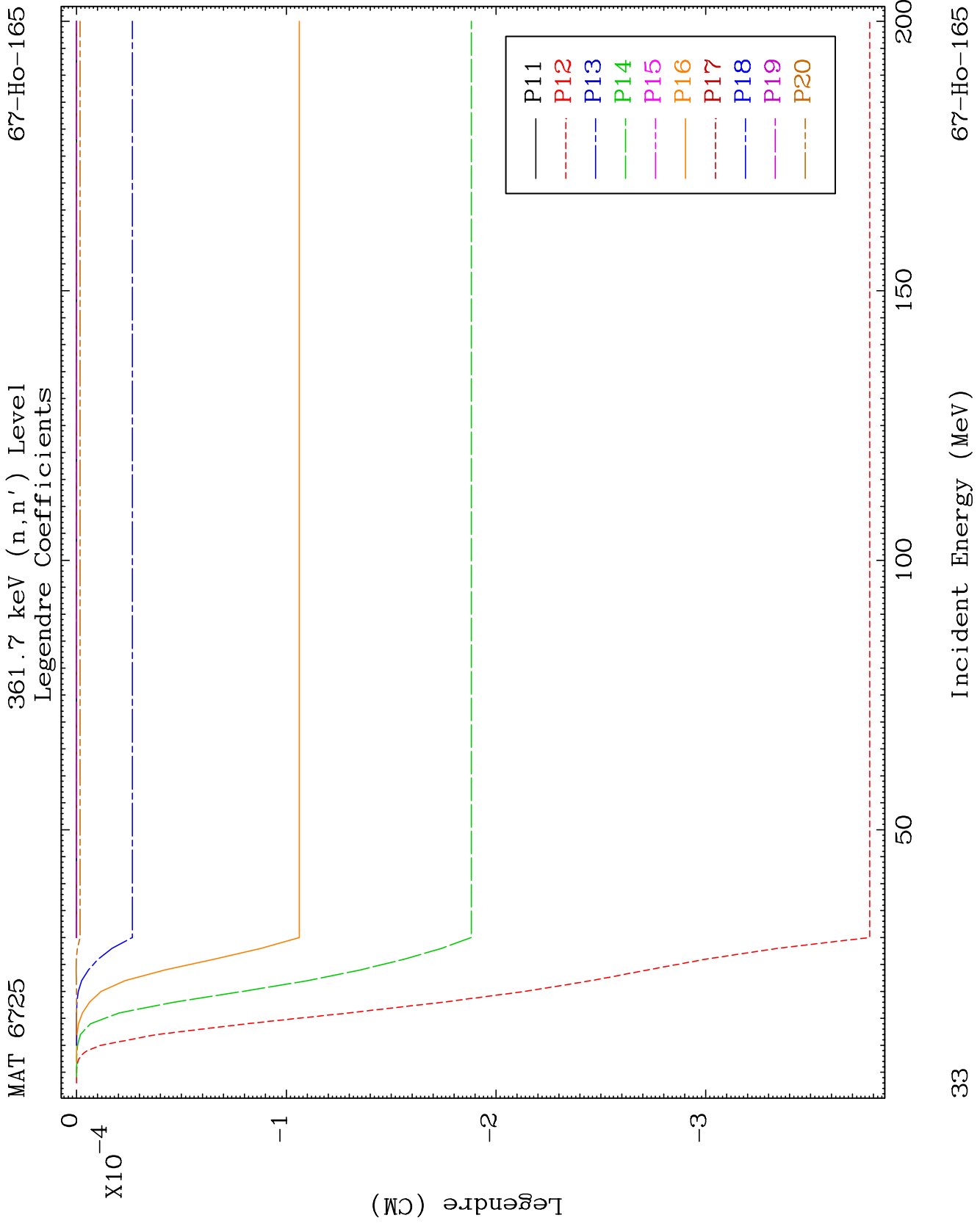
344.9 keV (n, n') Level
Legendre Coefficients

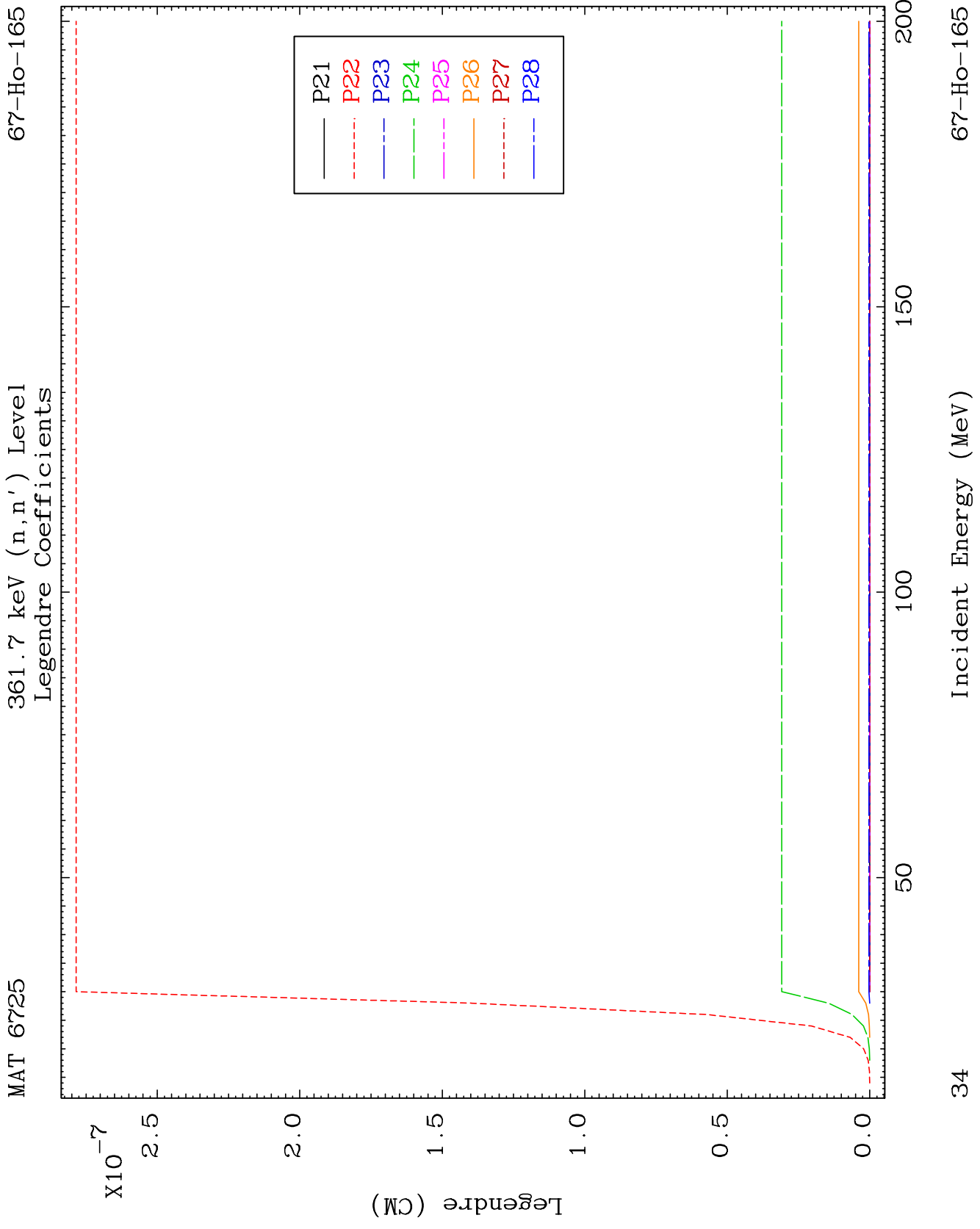
67-Ho-165

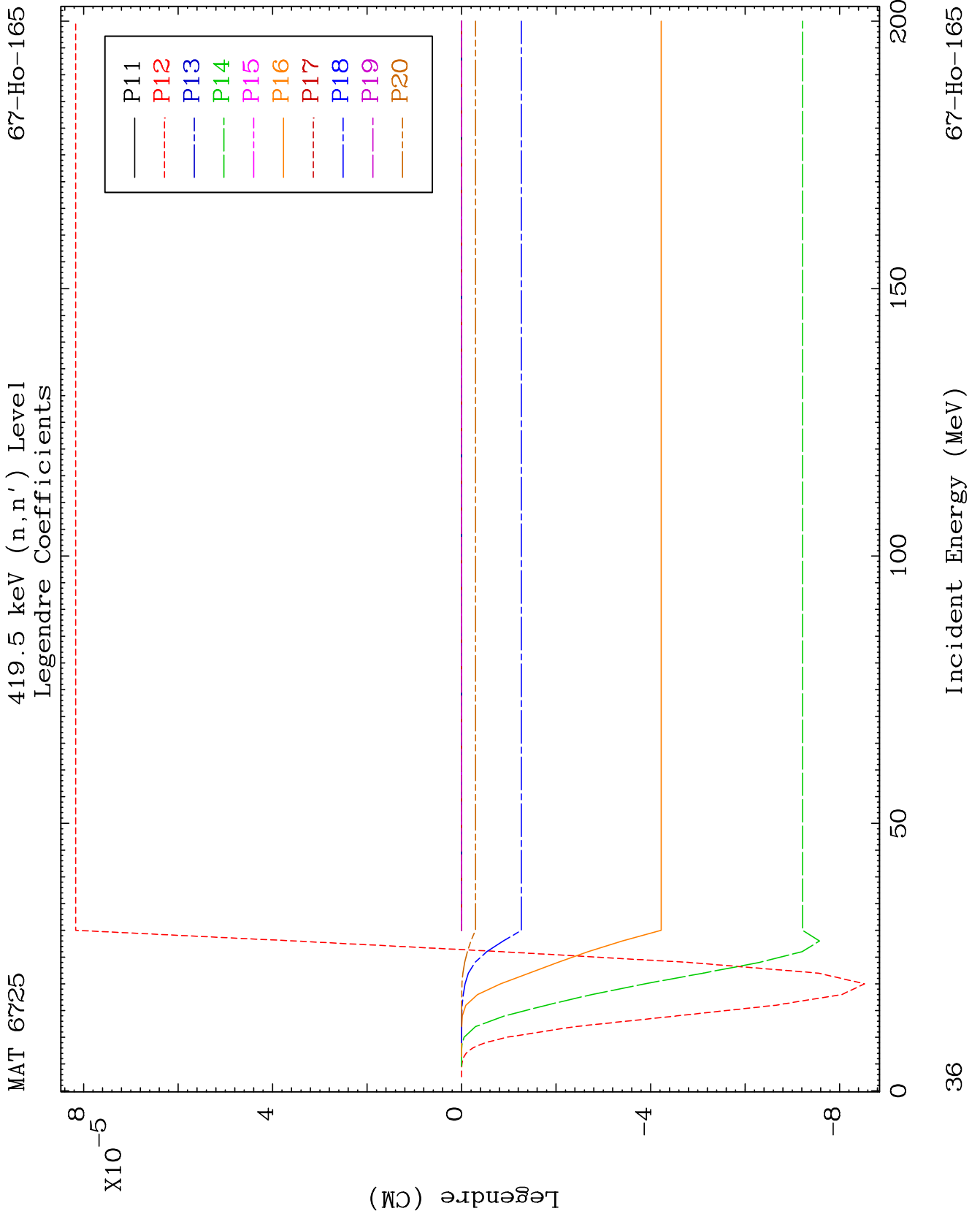


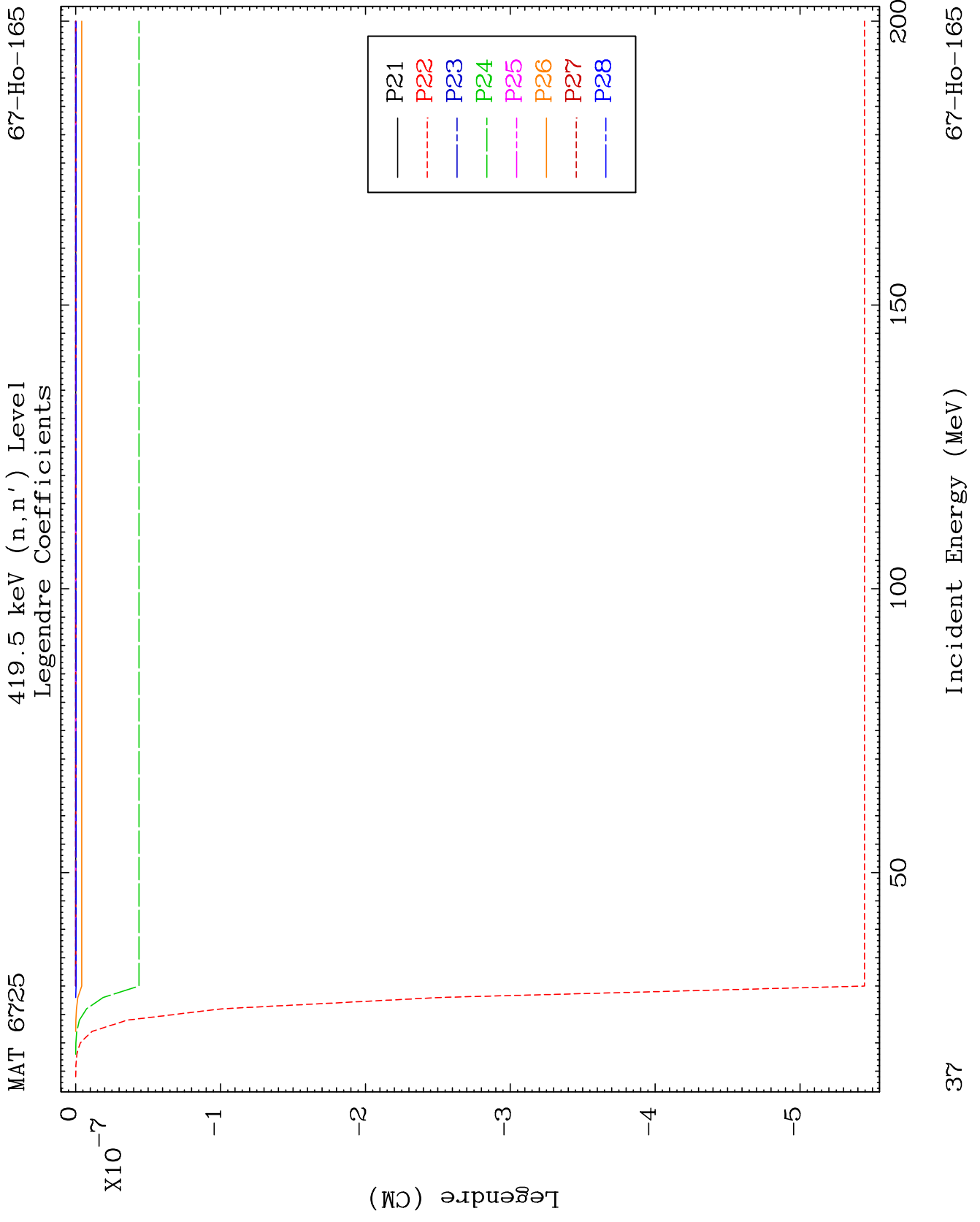
31

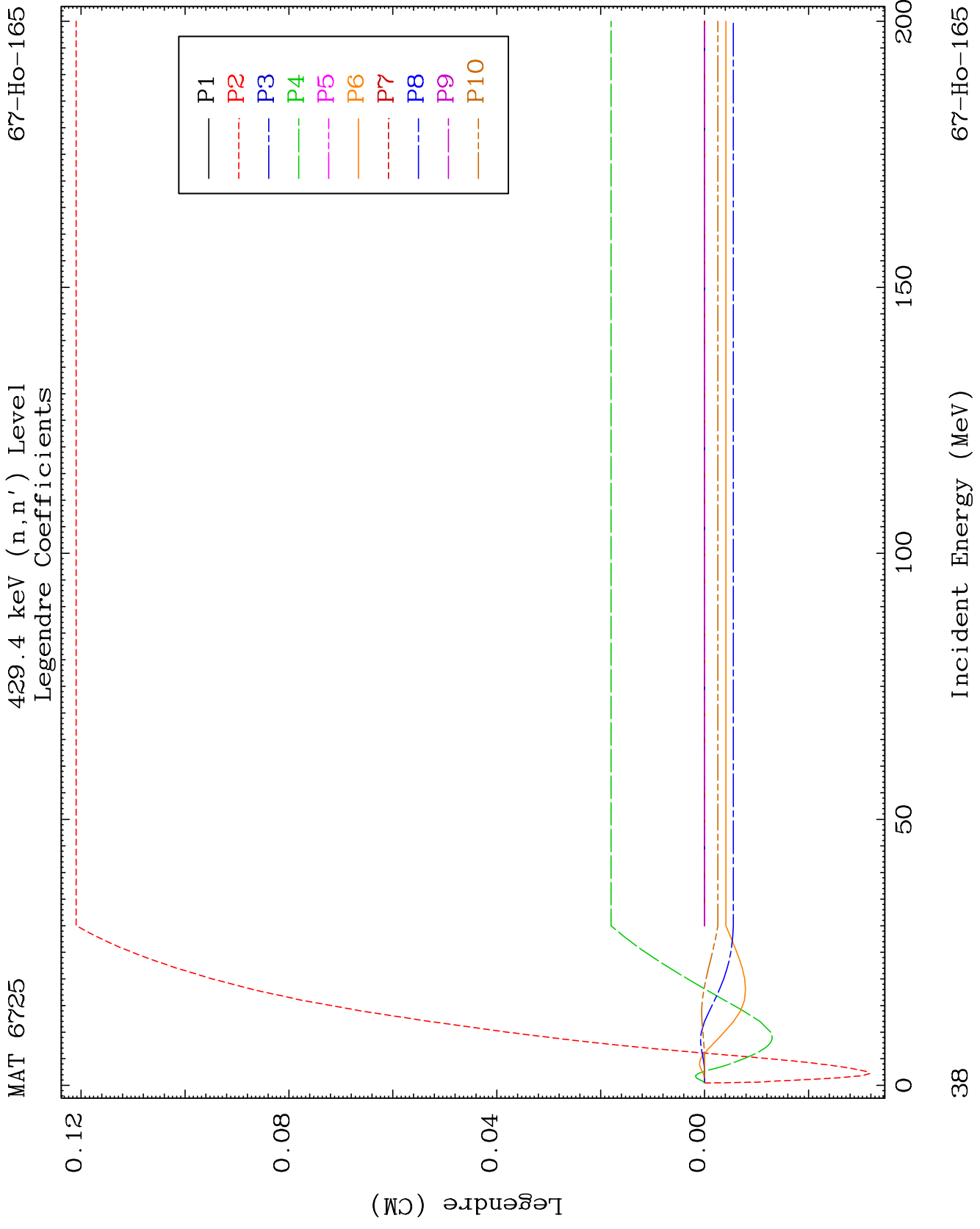
67-Ho-165







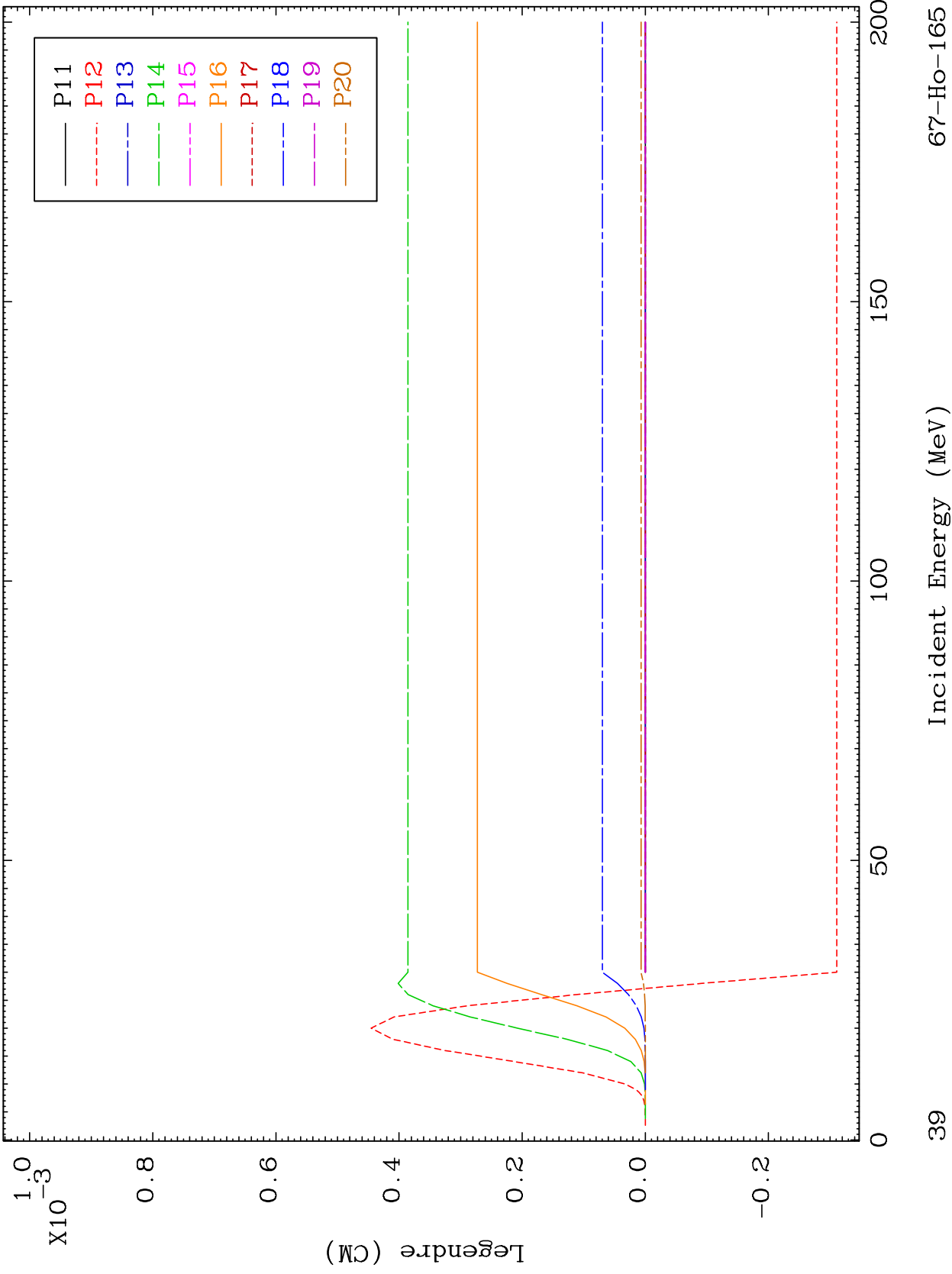




MAT 6725

429.4 keV (n,n') Level
Legendre Coefficients

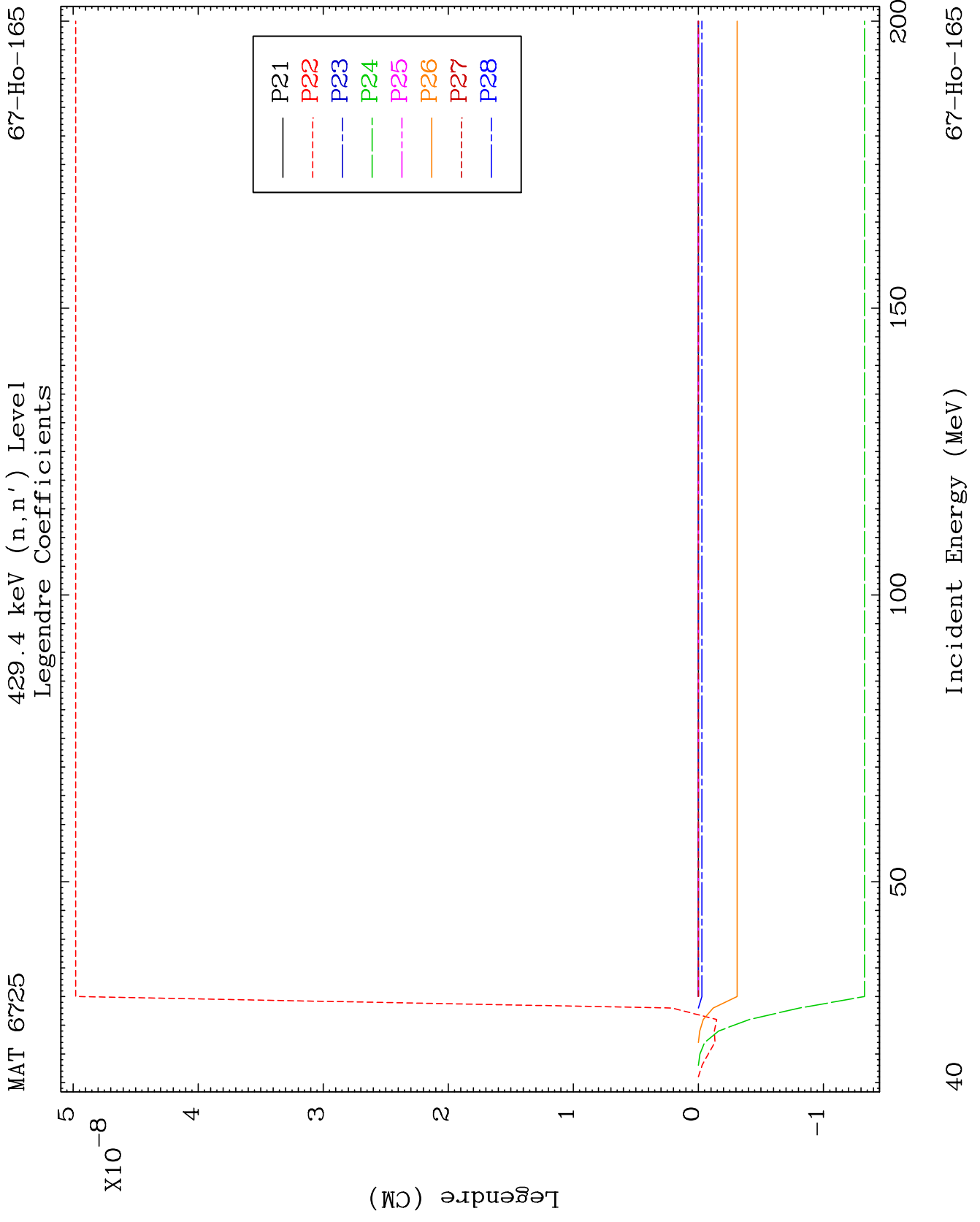
67-Ho-165

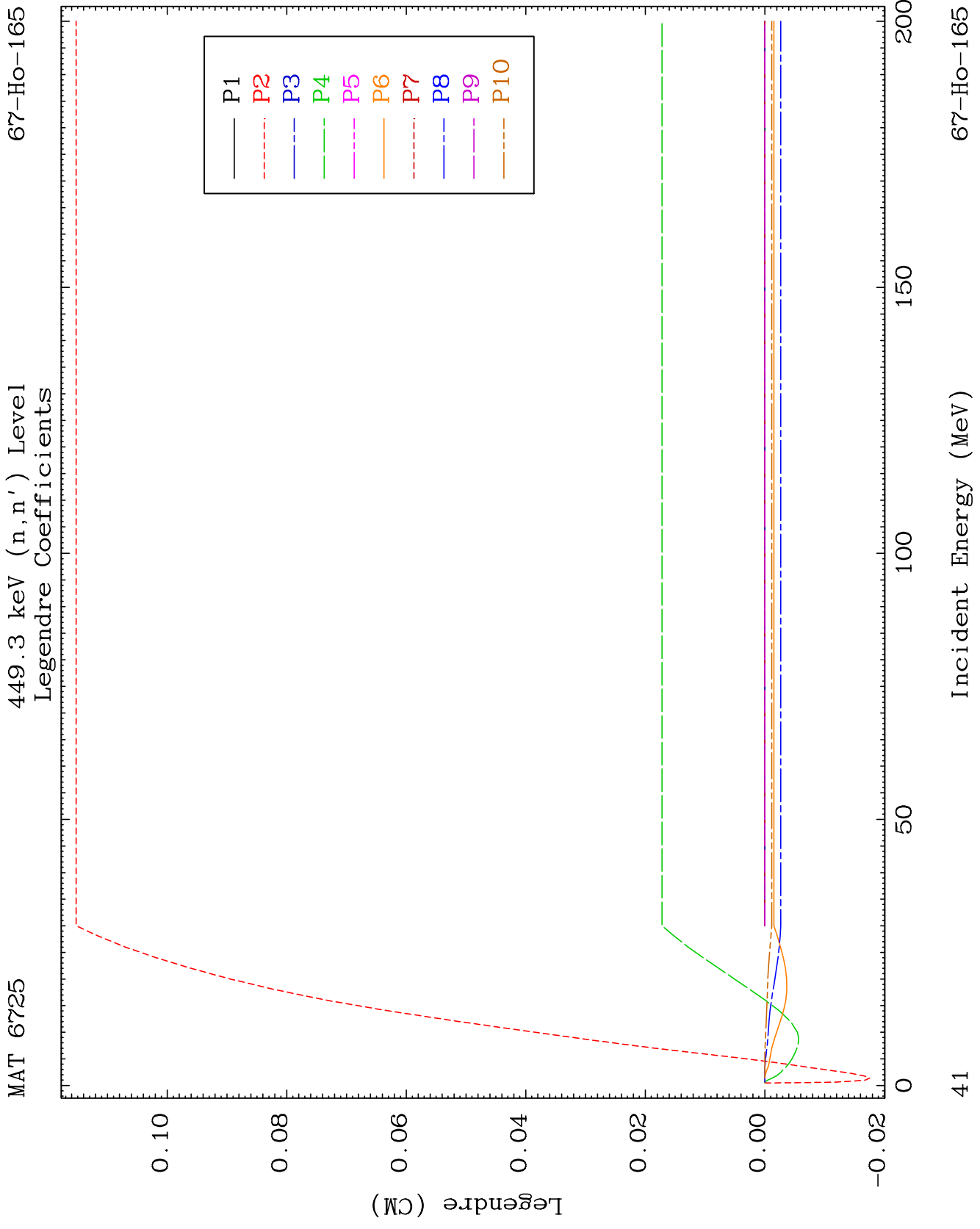


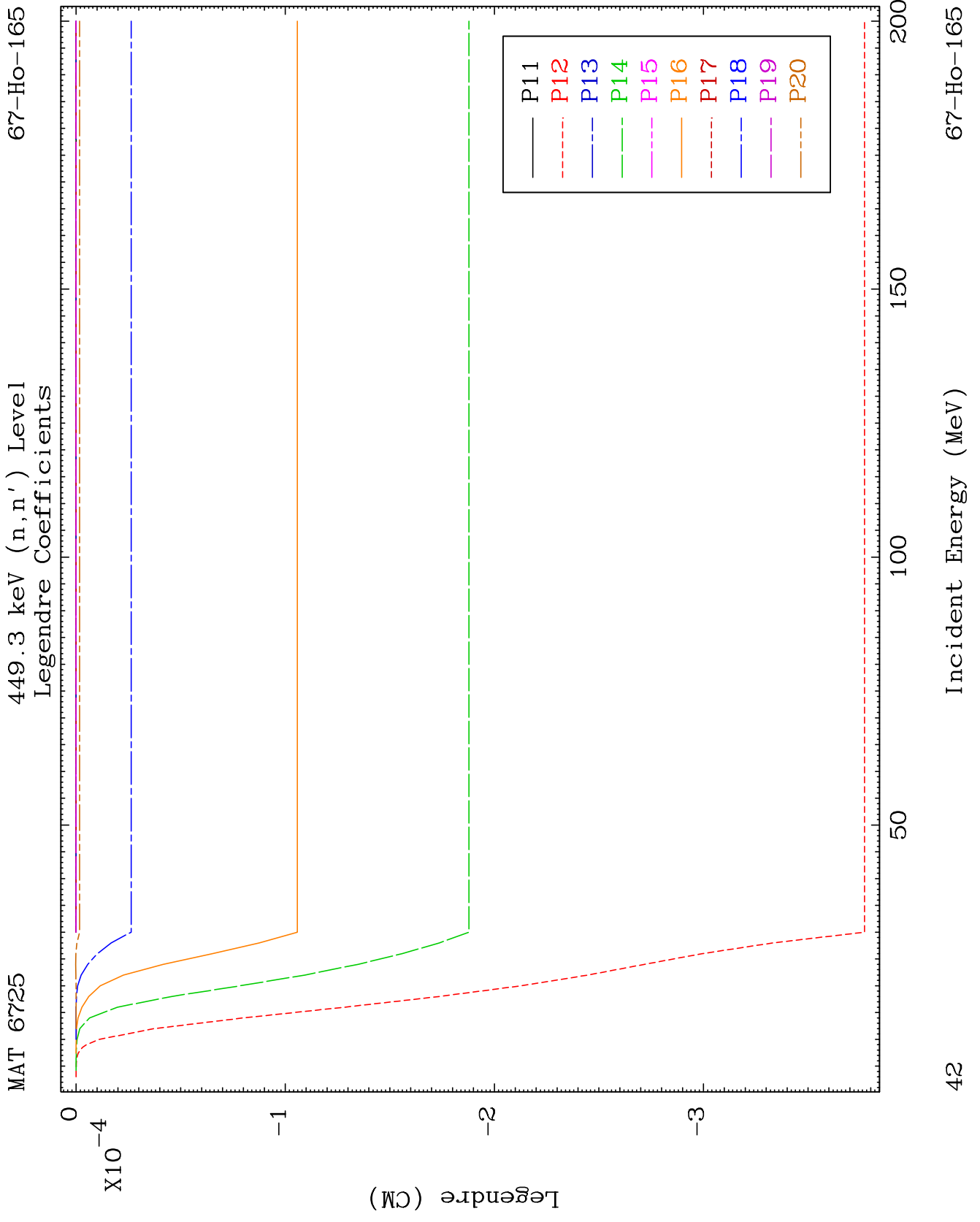
39

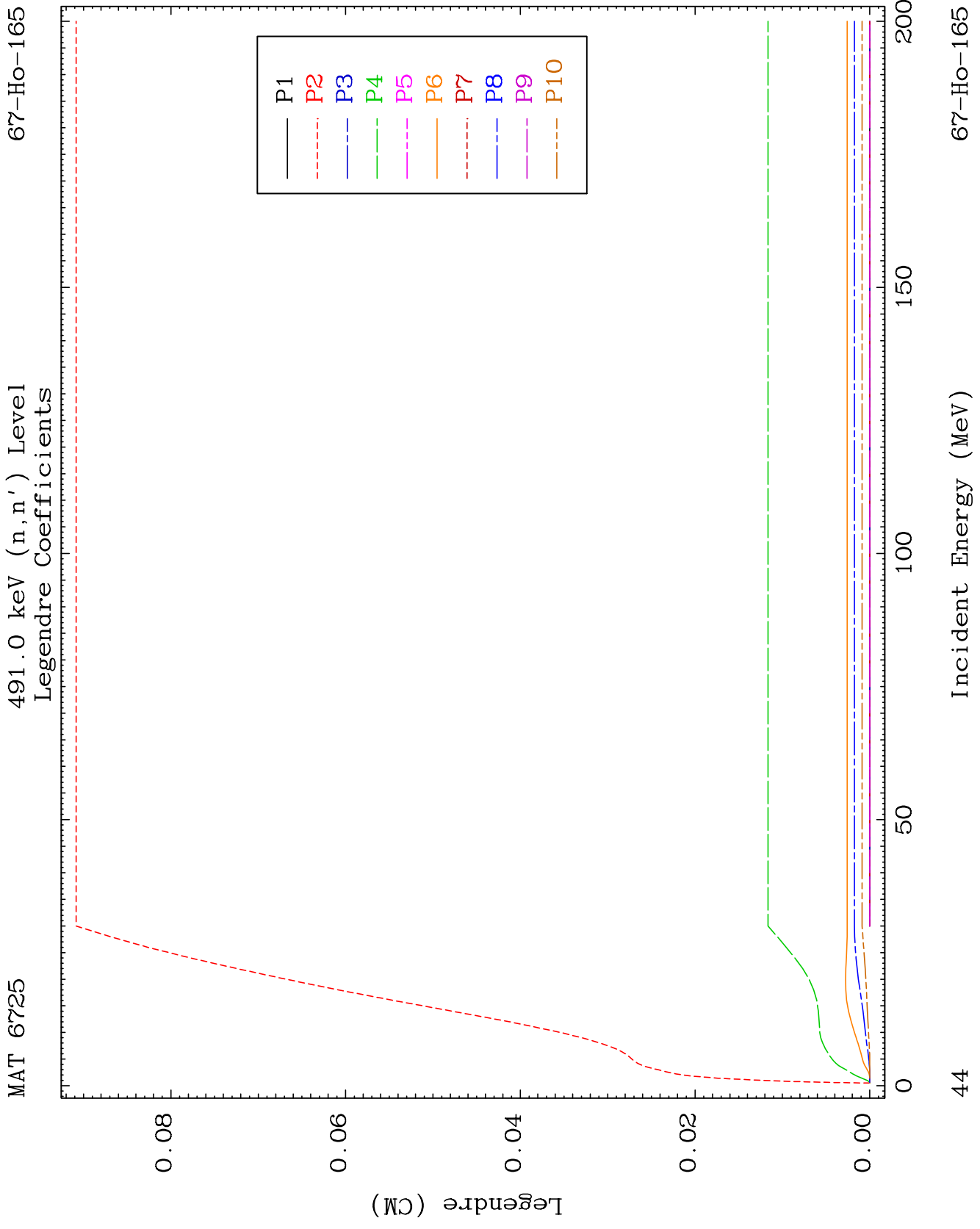
Incident Energy (MeV)

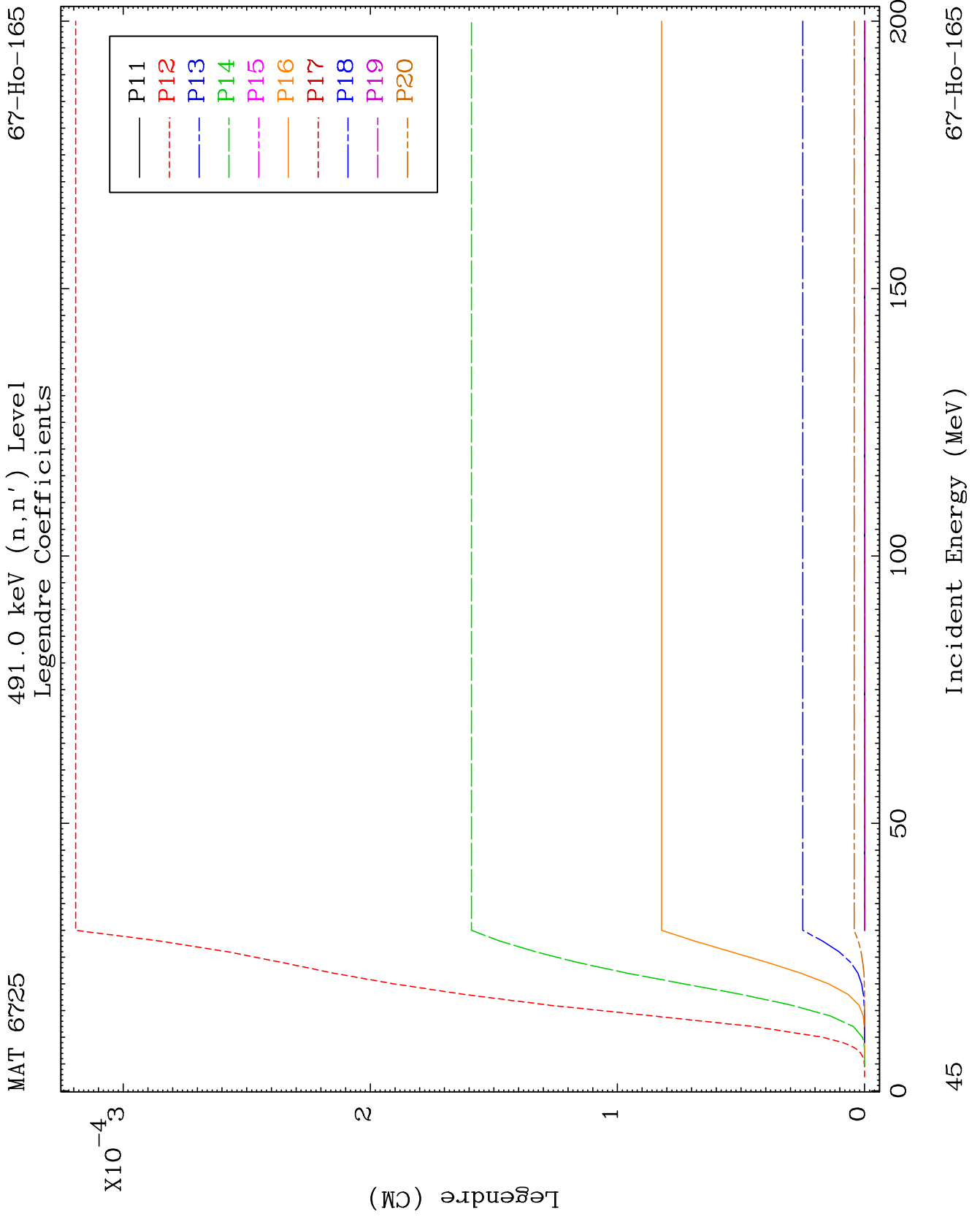
67-Ho-165

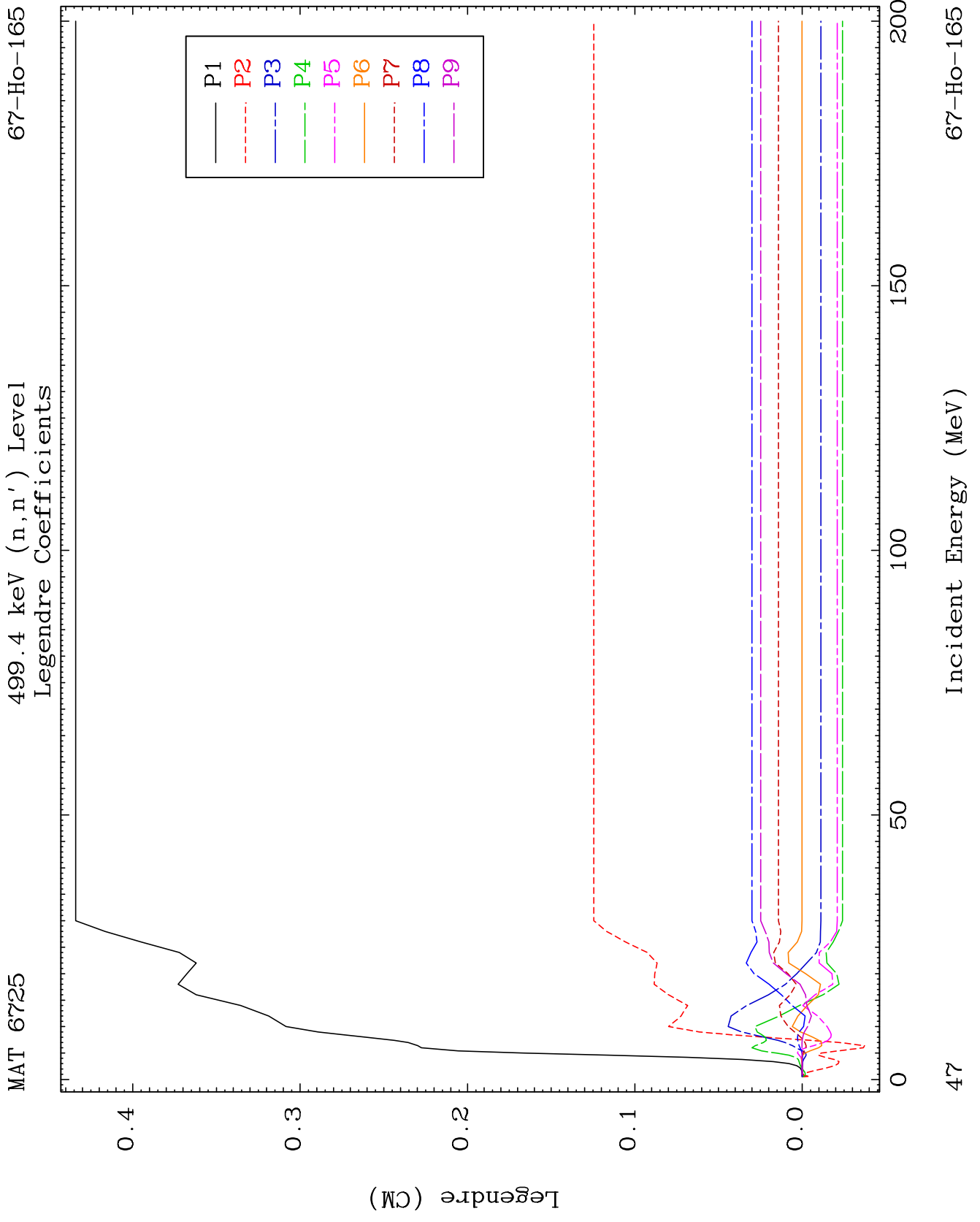








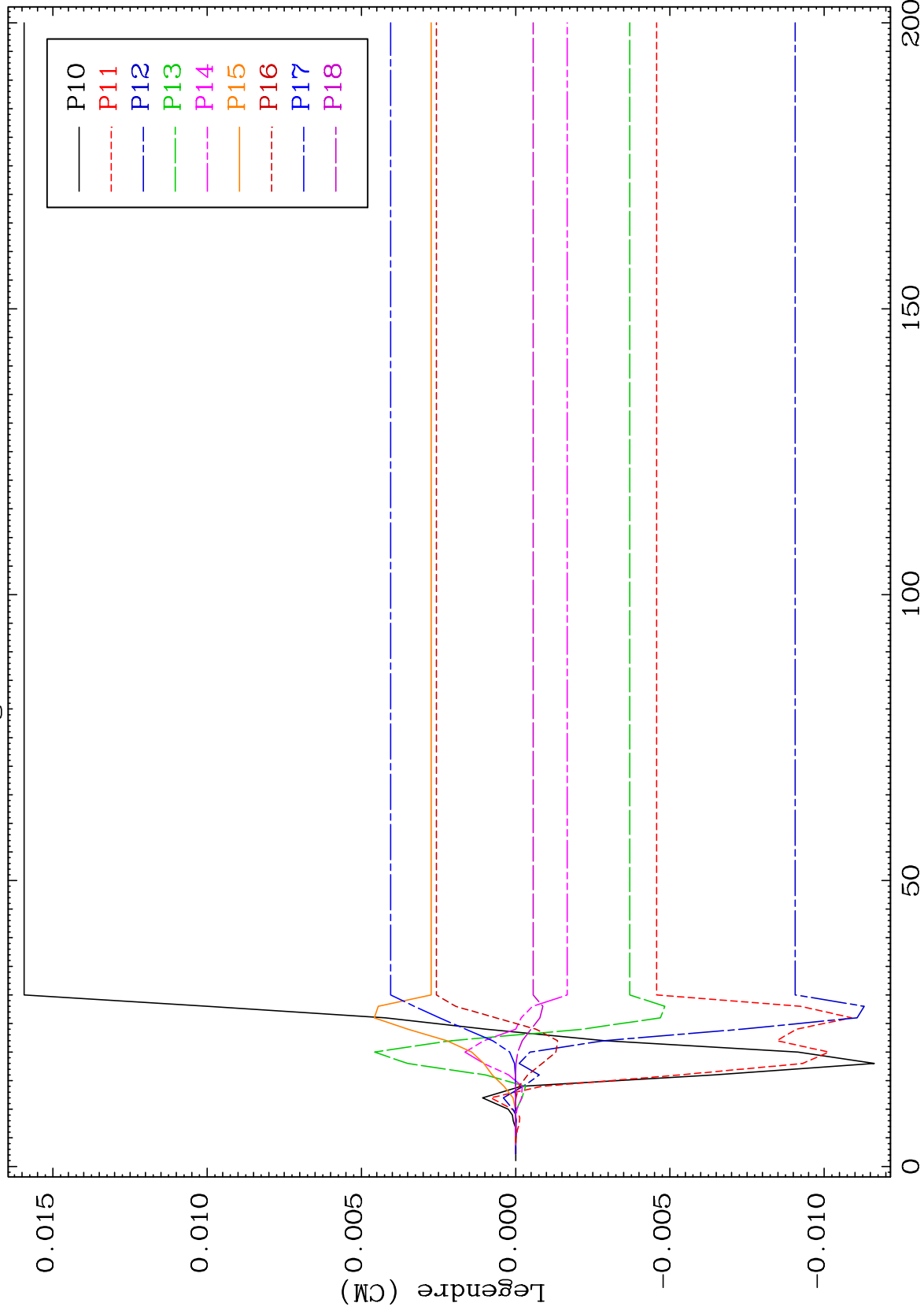




MAT 6725

499.4 keV (n,n') Level
Legendre Coefficients

67-Ho-165



48

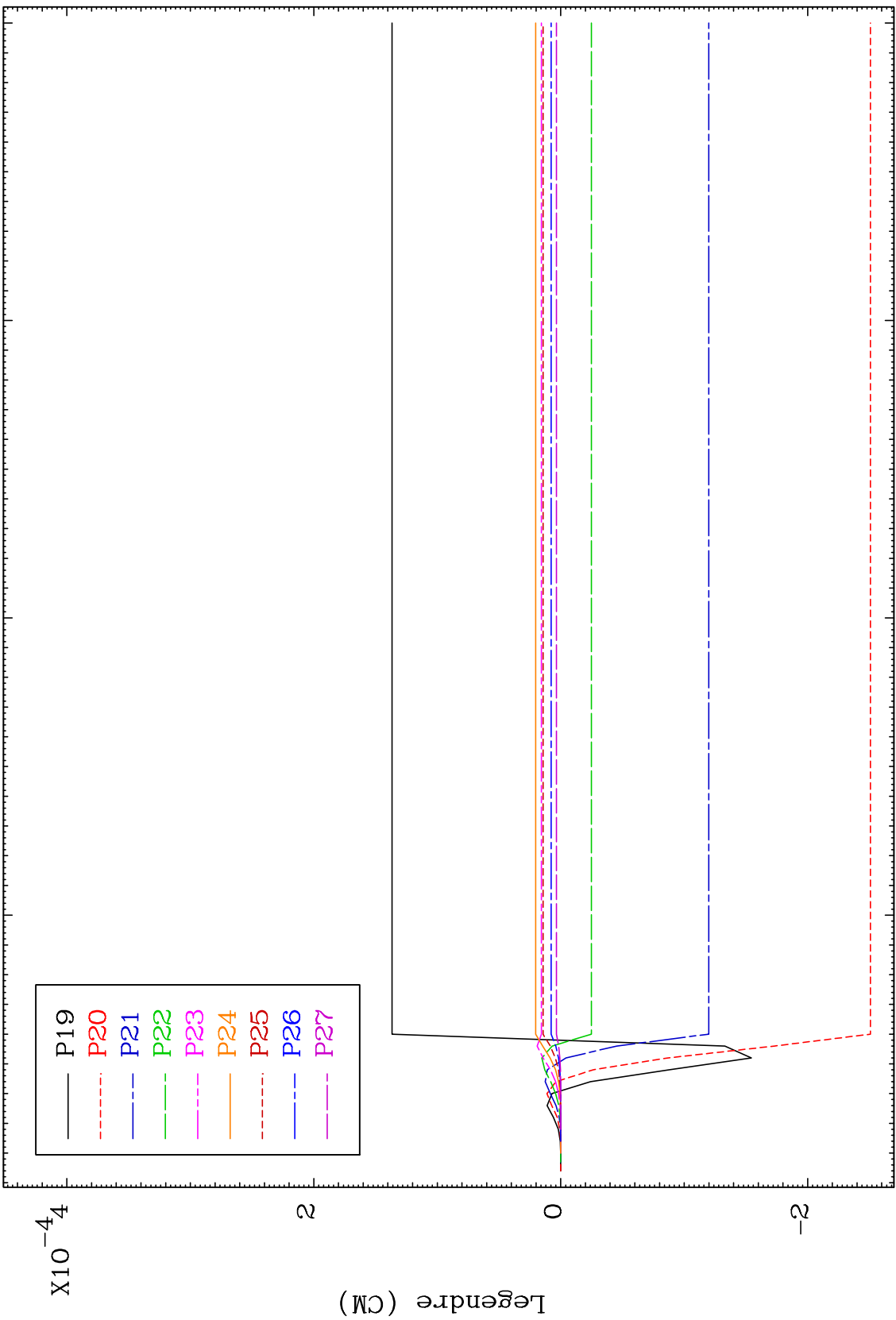
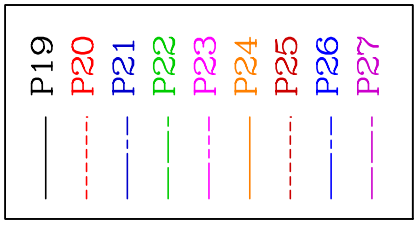
Incident Energy (MeV)

67-Ho-165

MAT 6725

499.4 keV (n,n') Level
Legendre Coefficients

67-Ho-165



200

150

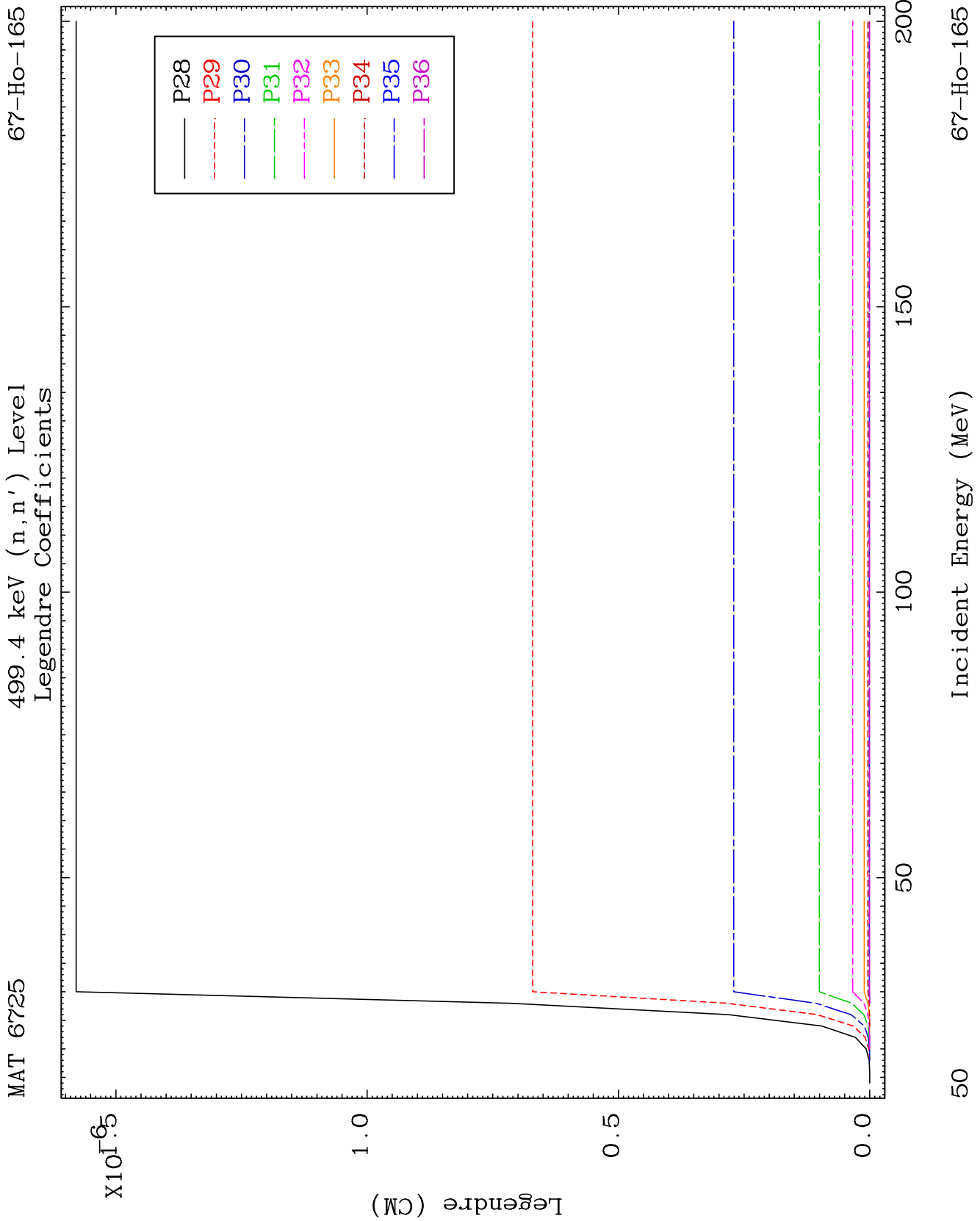
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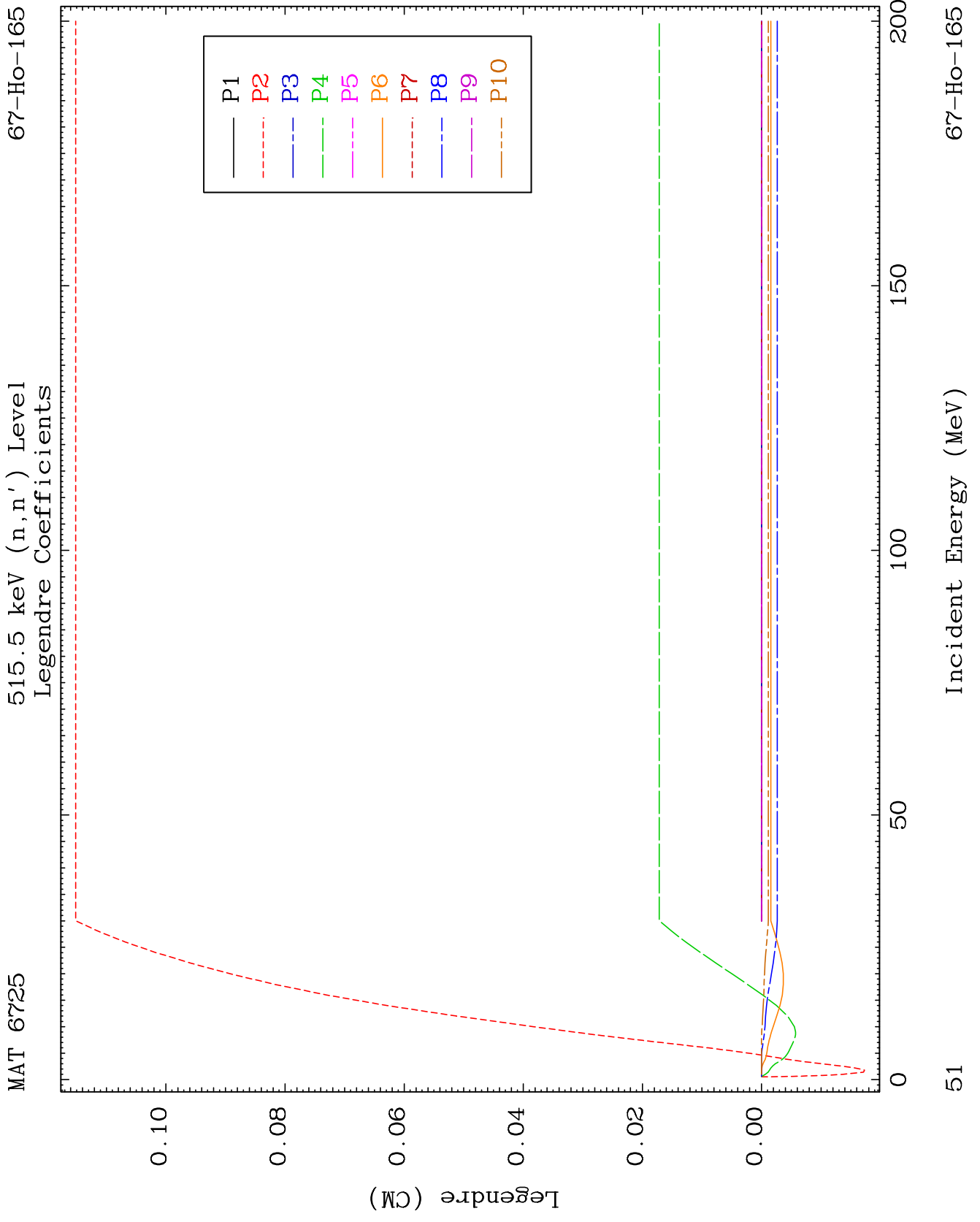
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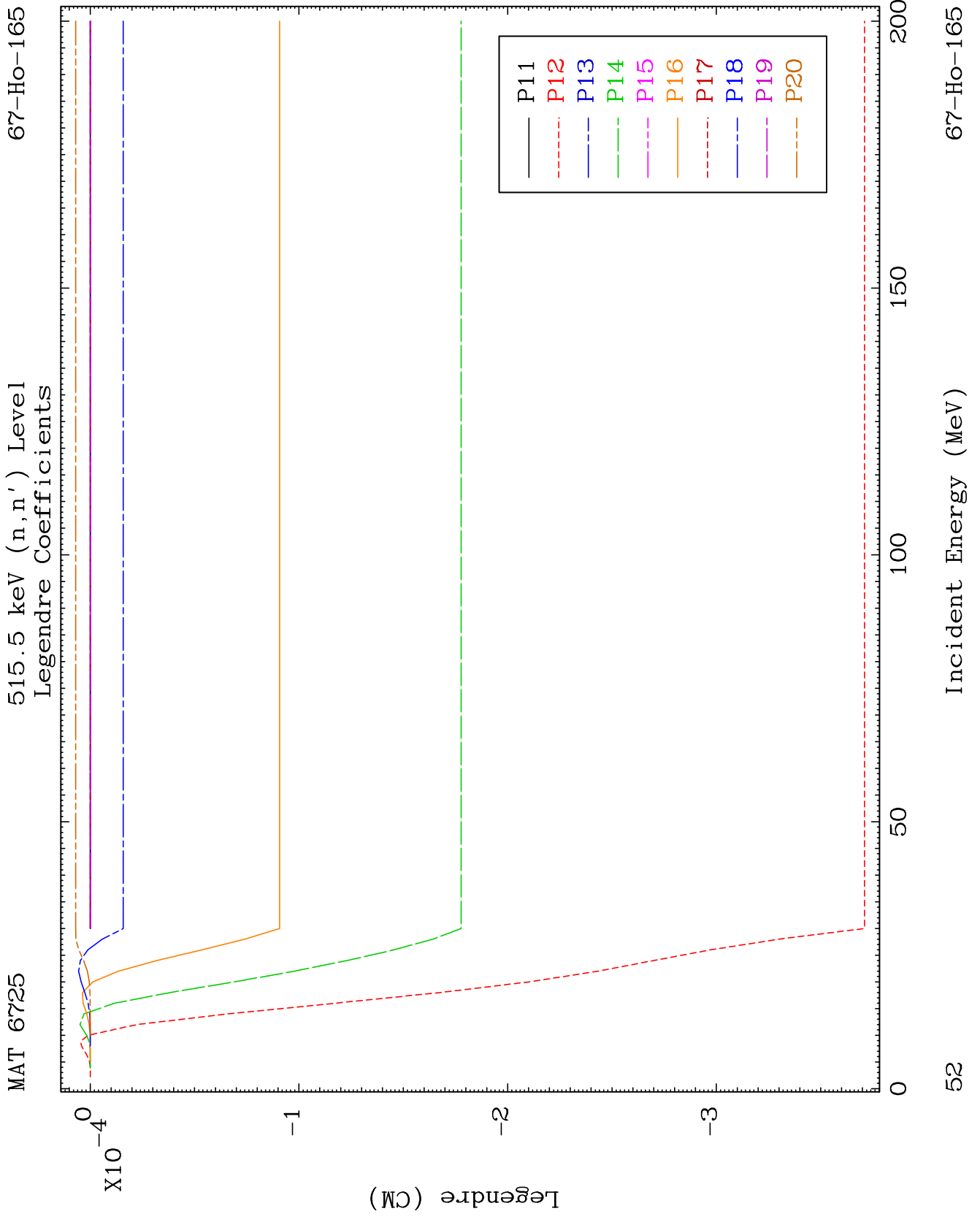
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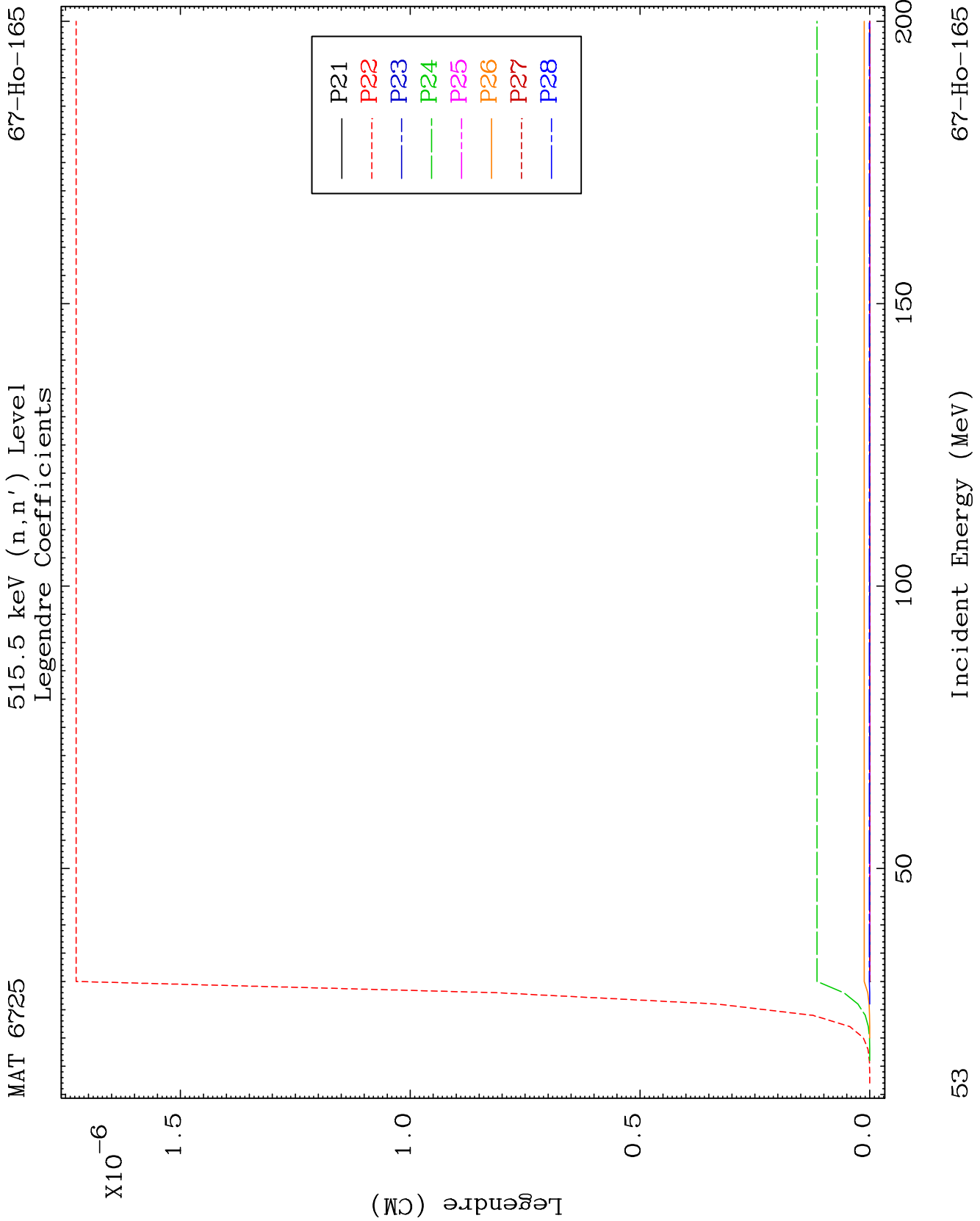
Incident Energy (MeV)

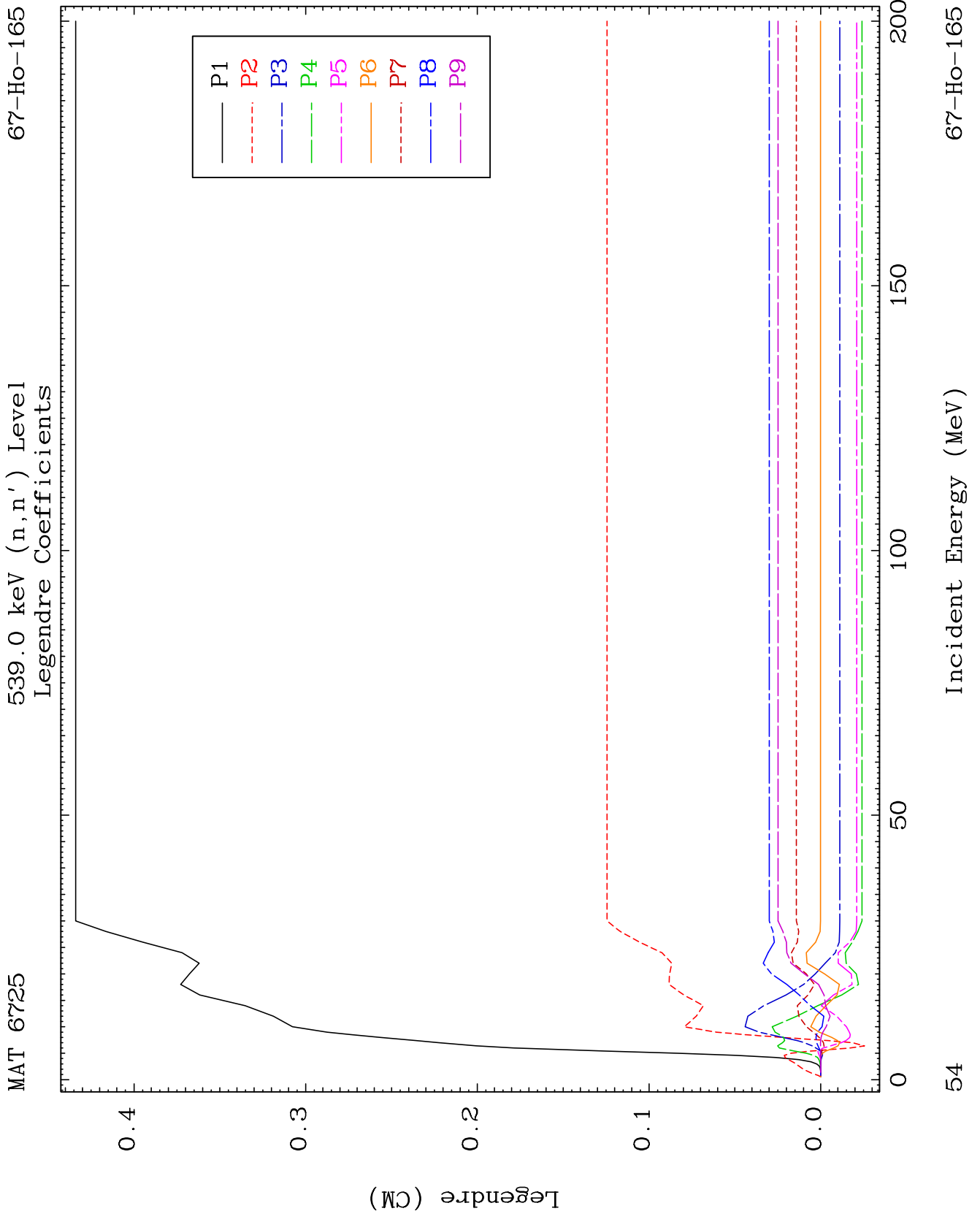
67-Ho-165







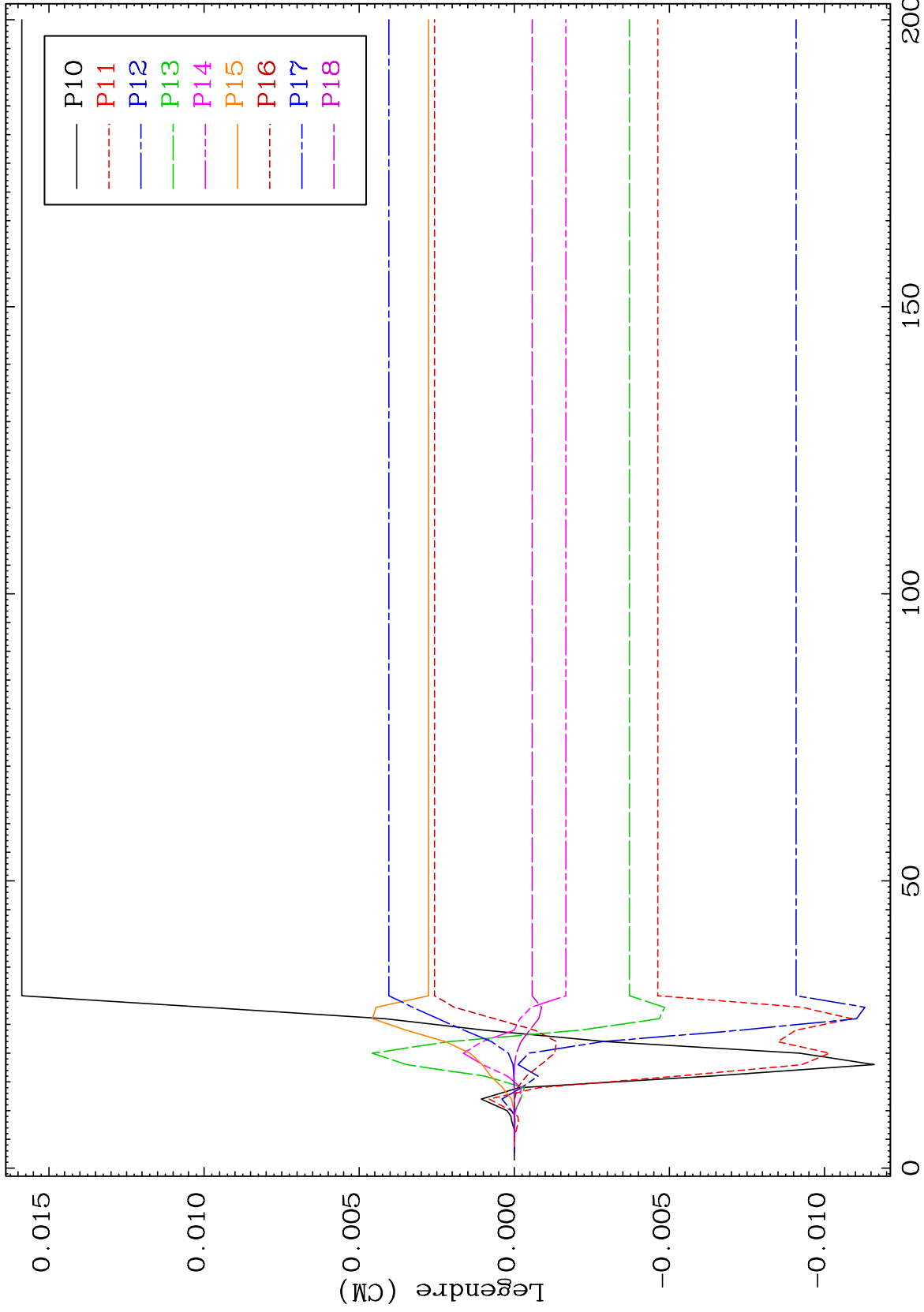




MAT 6725

539.0 keV (n,n') Level
Legendre Coefficients

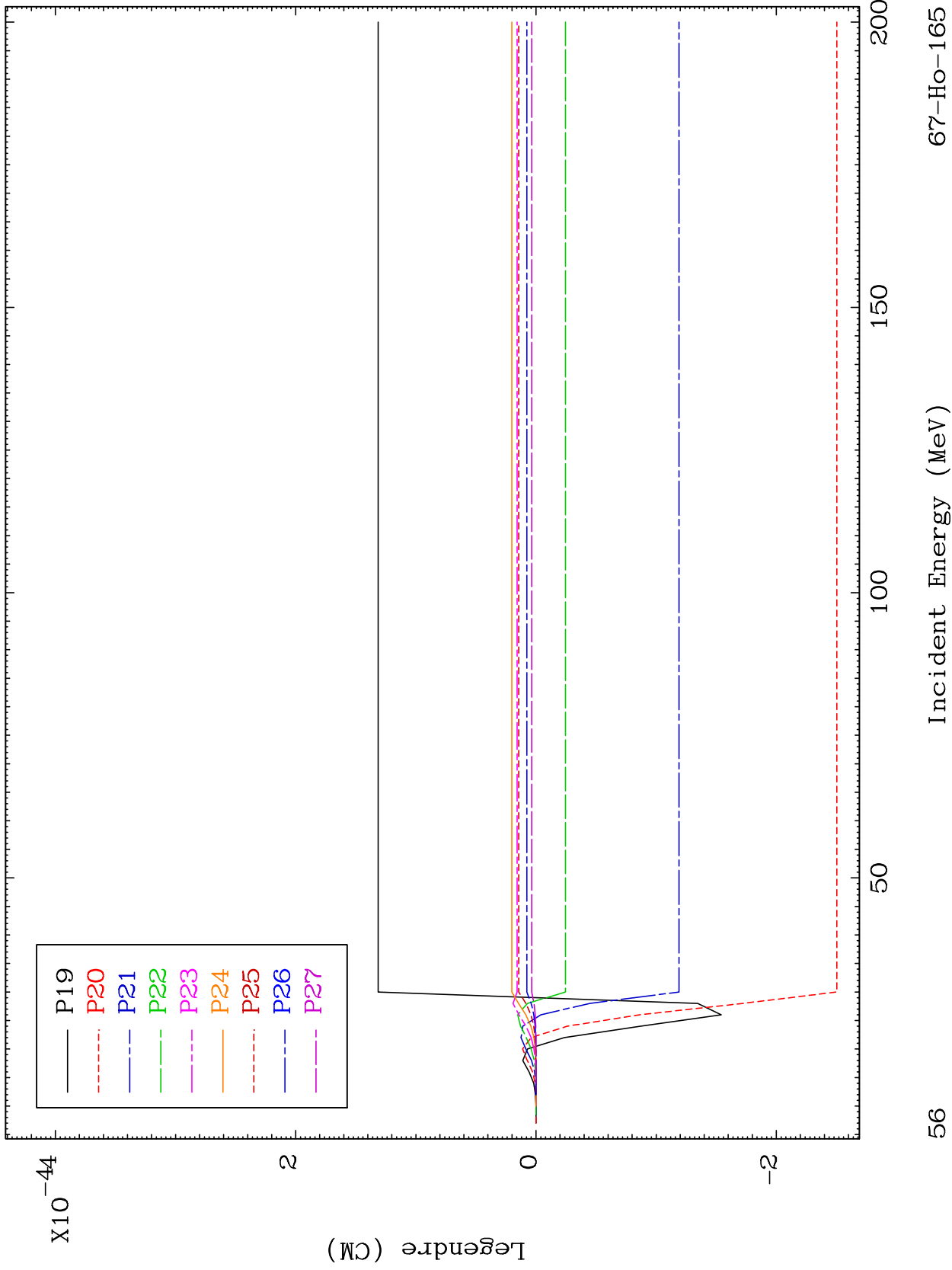
67-Ho-165

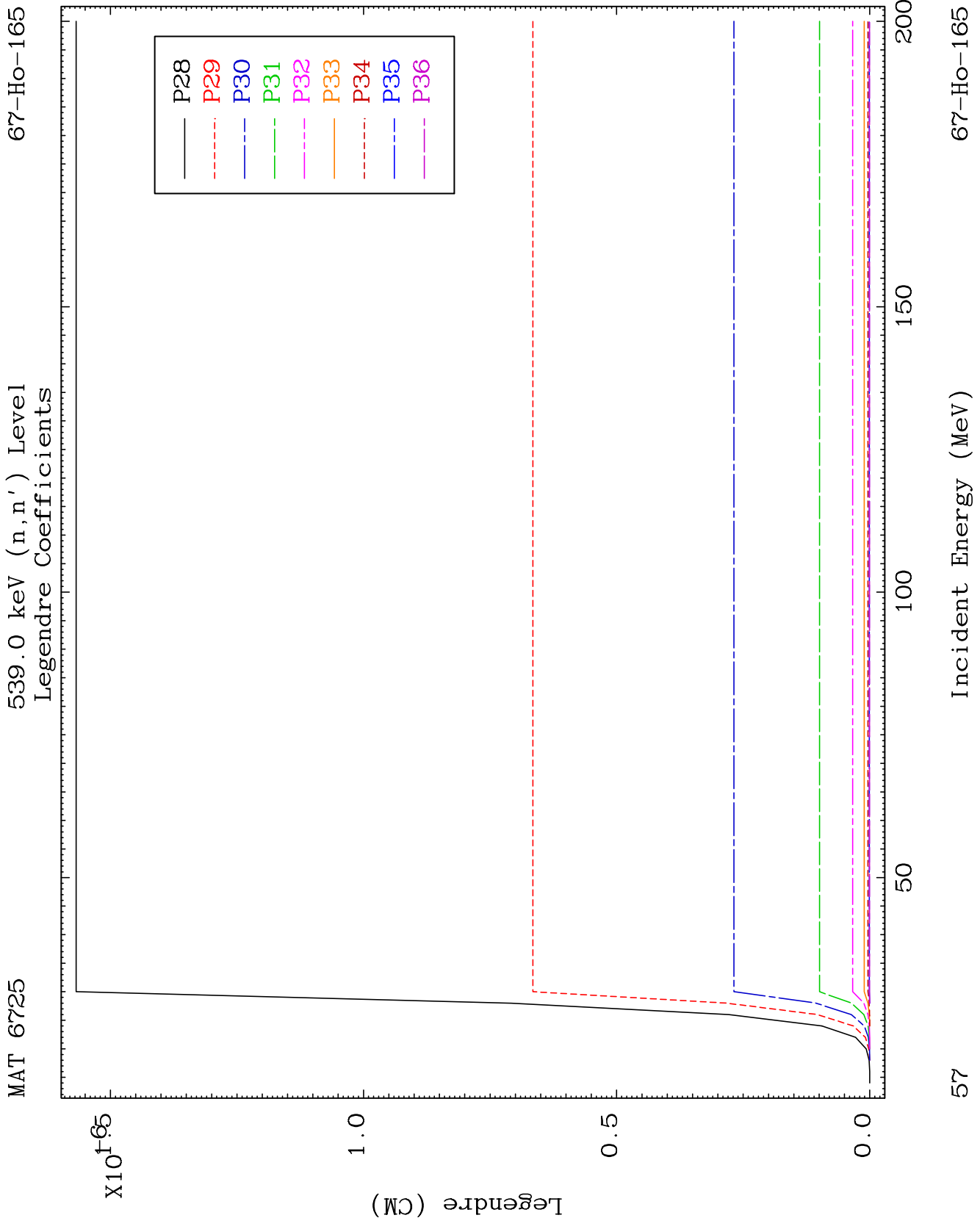


55

Incident Energy (MeV)

67-Ho-165

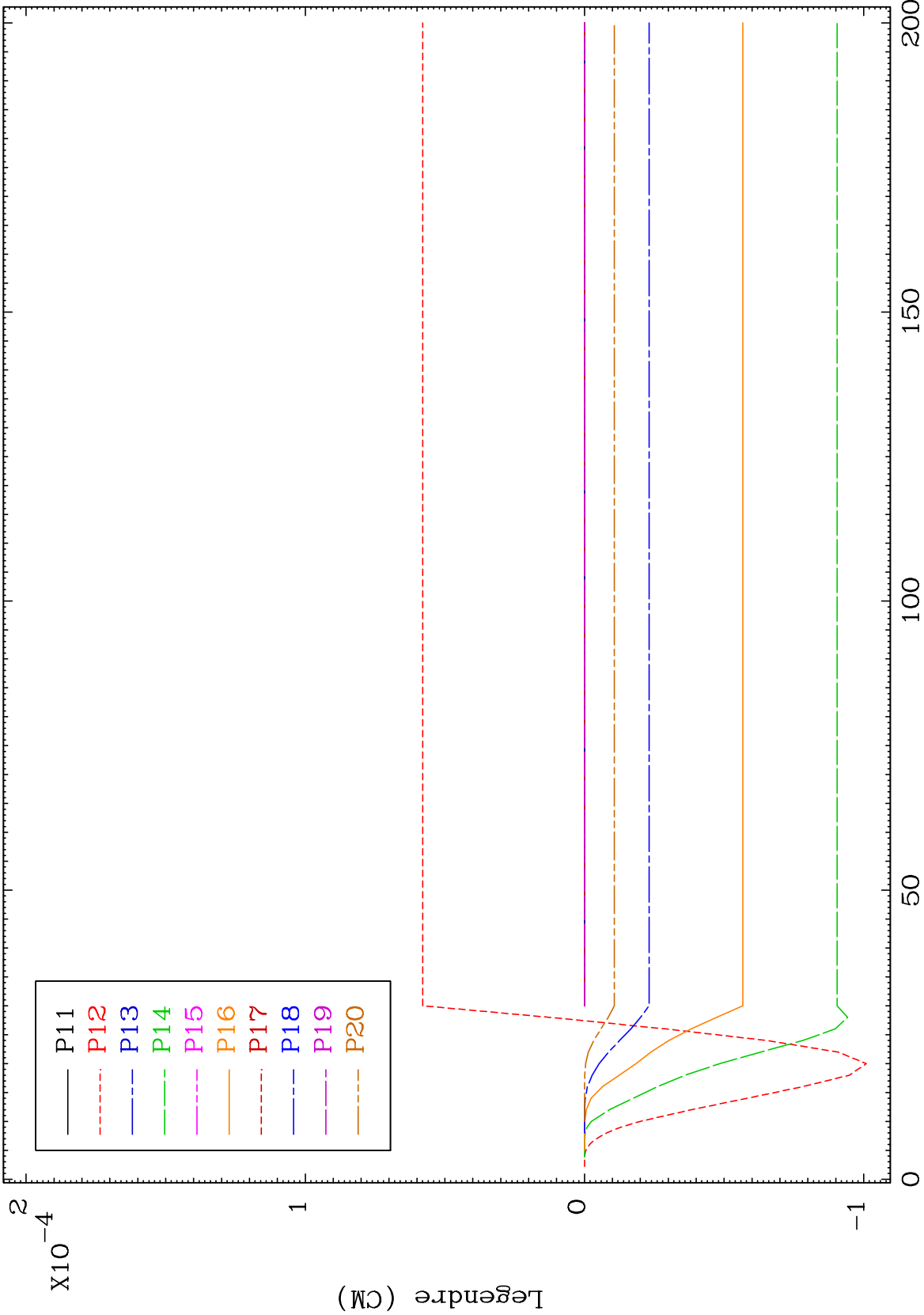




MAT 6725

566.8 keV (n,n') Level
Legendre Coefficients

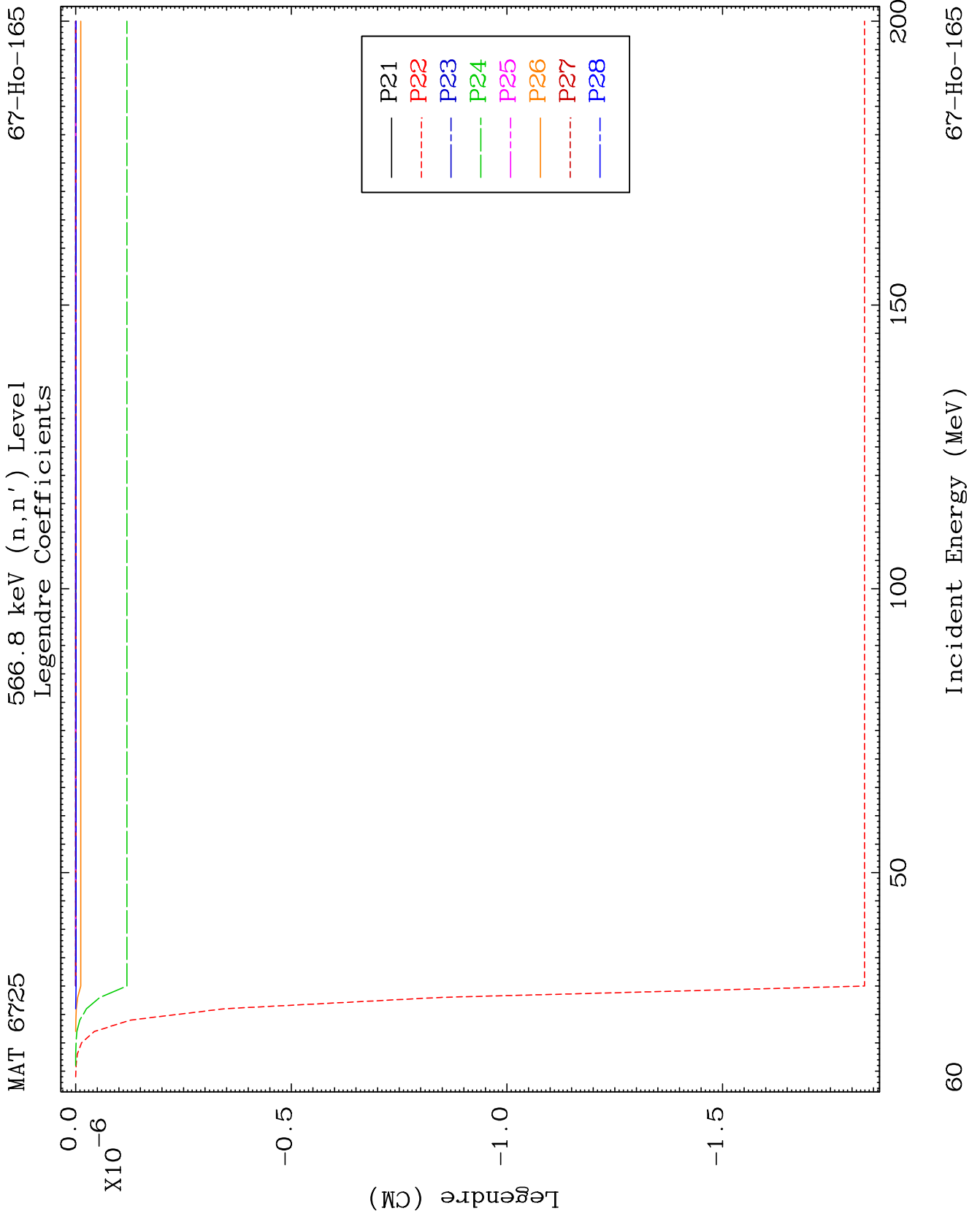
67-Ho-165



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Incident Energy (MeV)

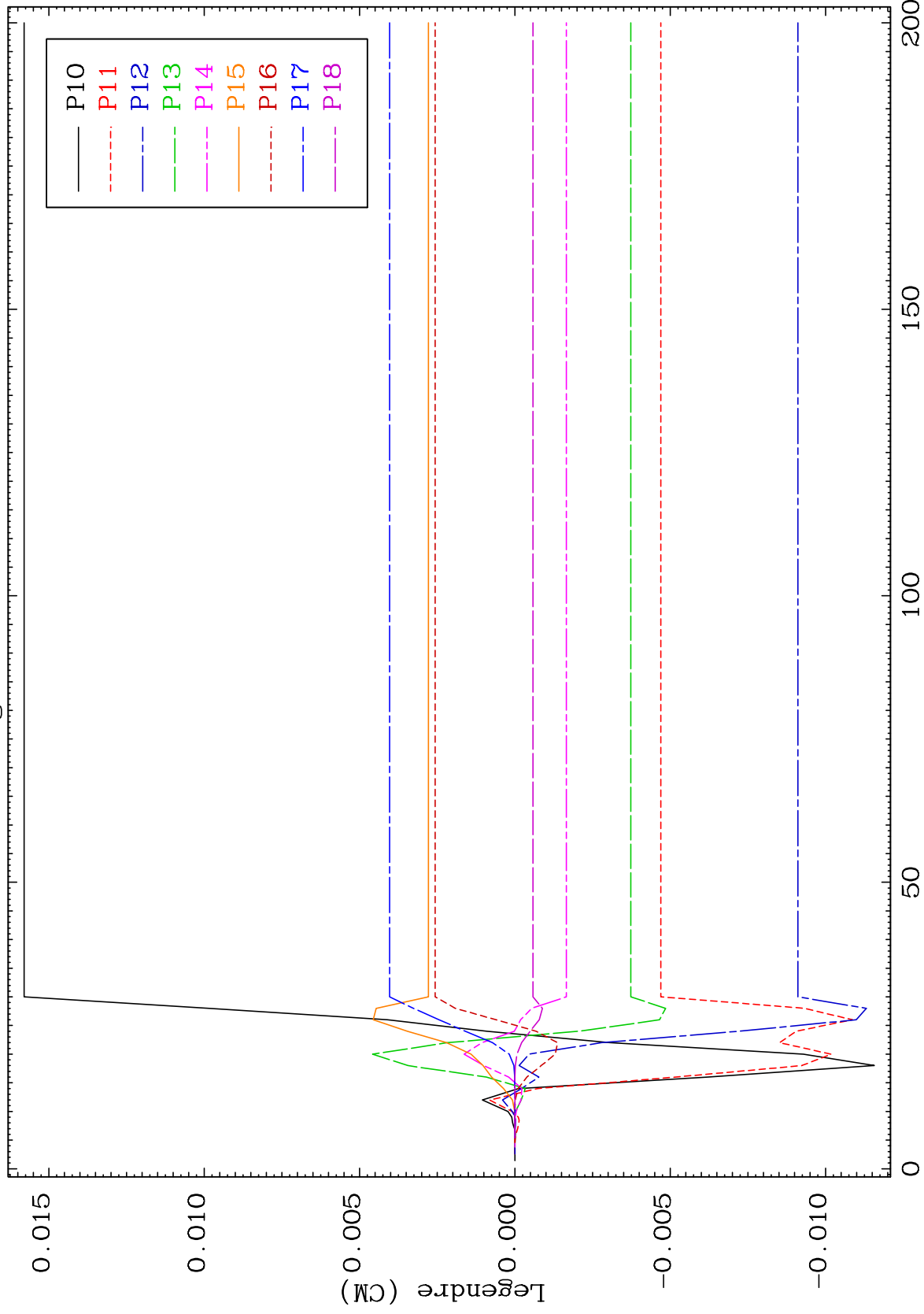
67-Ho-165



MAT 6725

589.8 keV (n,n') Level
Legendre Coefficients

67-Ho-165



62

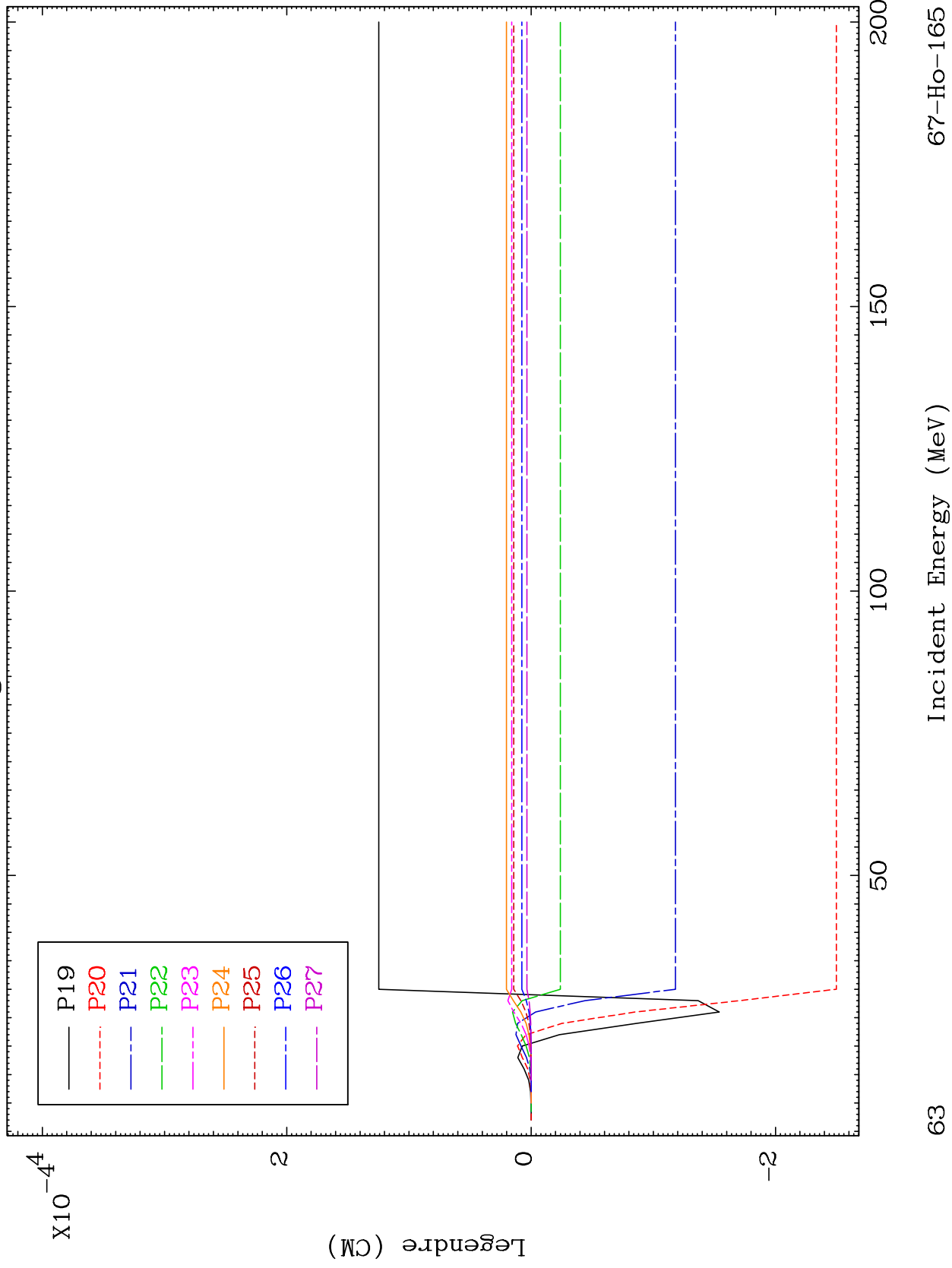
Incident Energy (MeV)

67-Ho-165

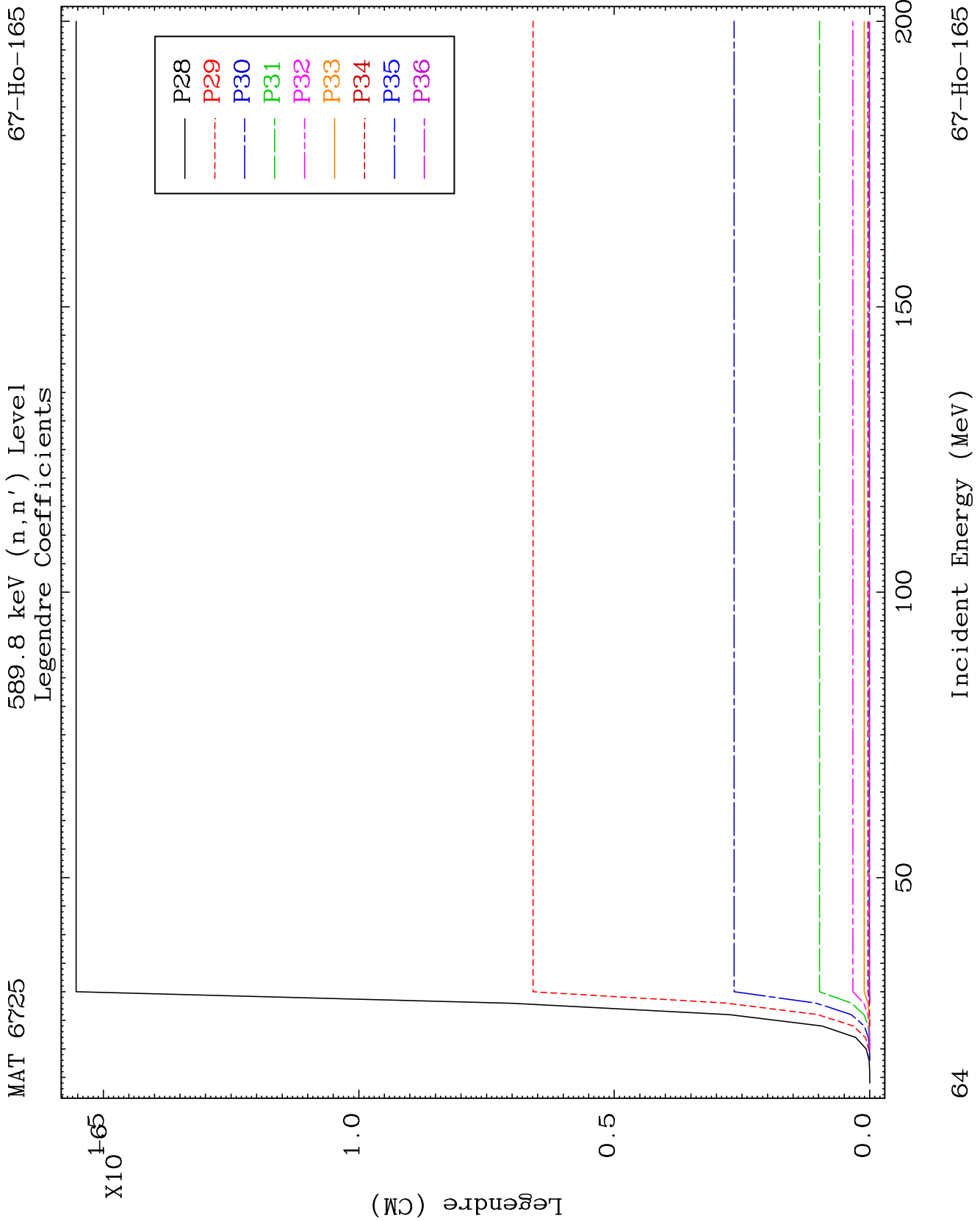
MAT 6725

589.8 keV (n,n') Level
Legendre Coefficients

67-Ho-165



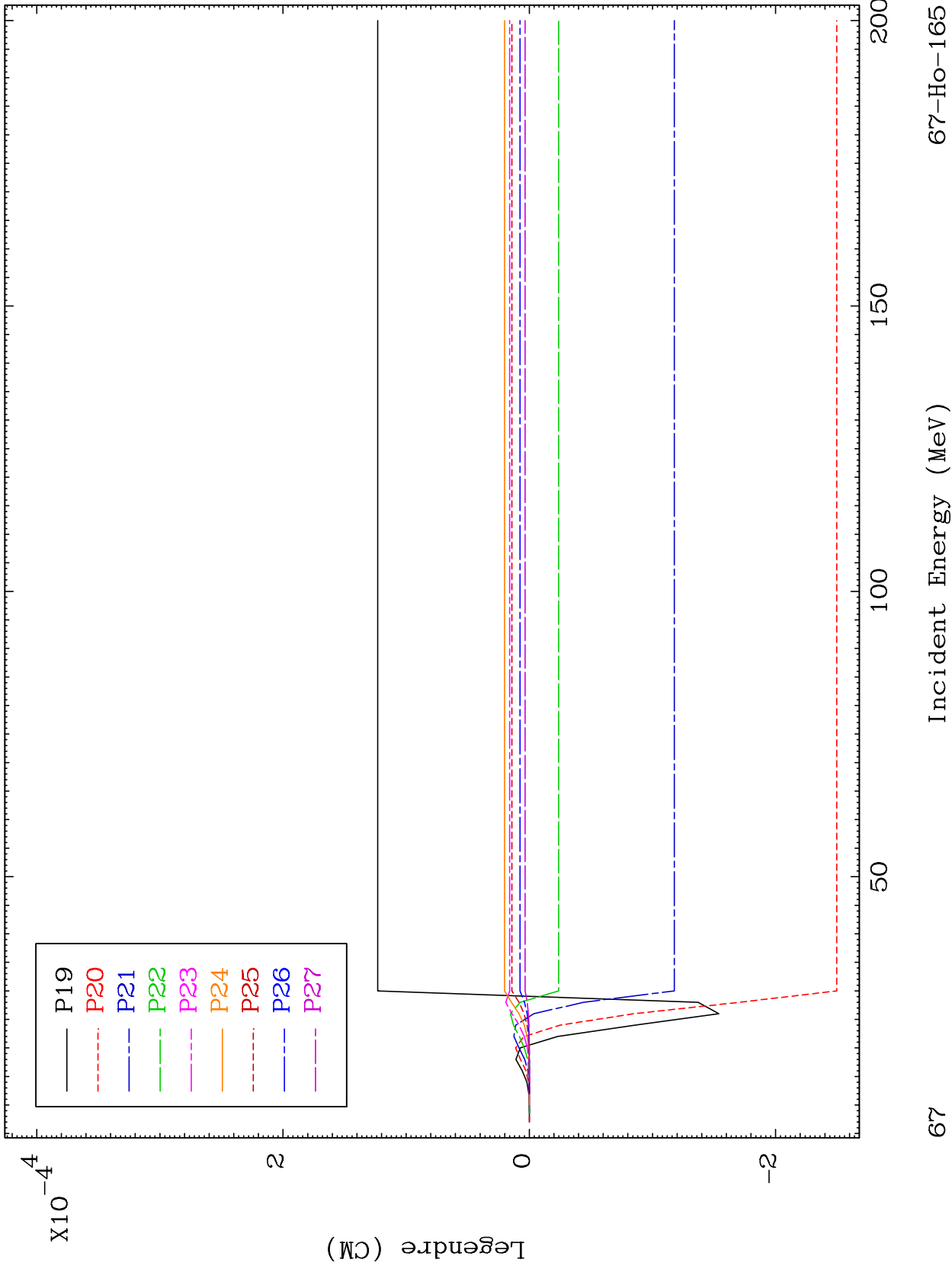
63



MAT 6725

601.6 keV (n,n') Level
Legendre Coefficients

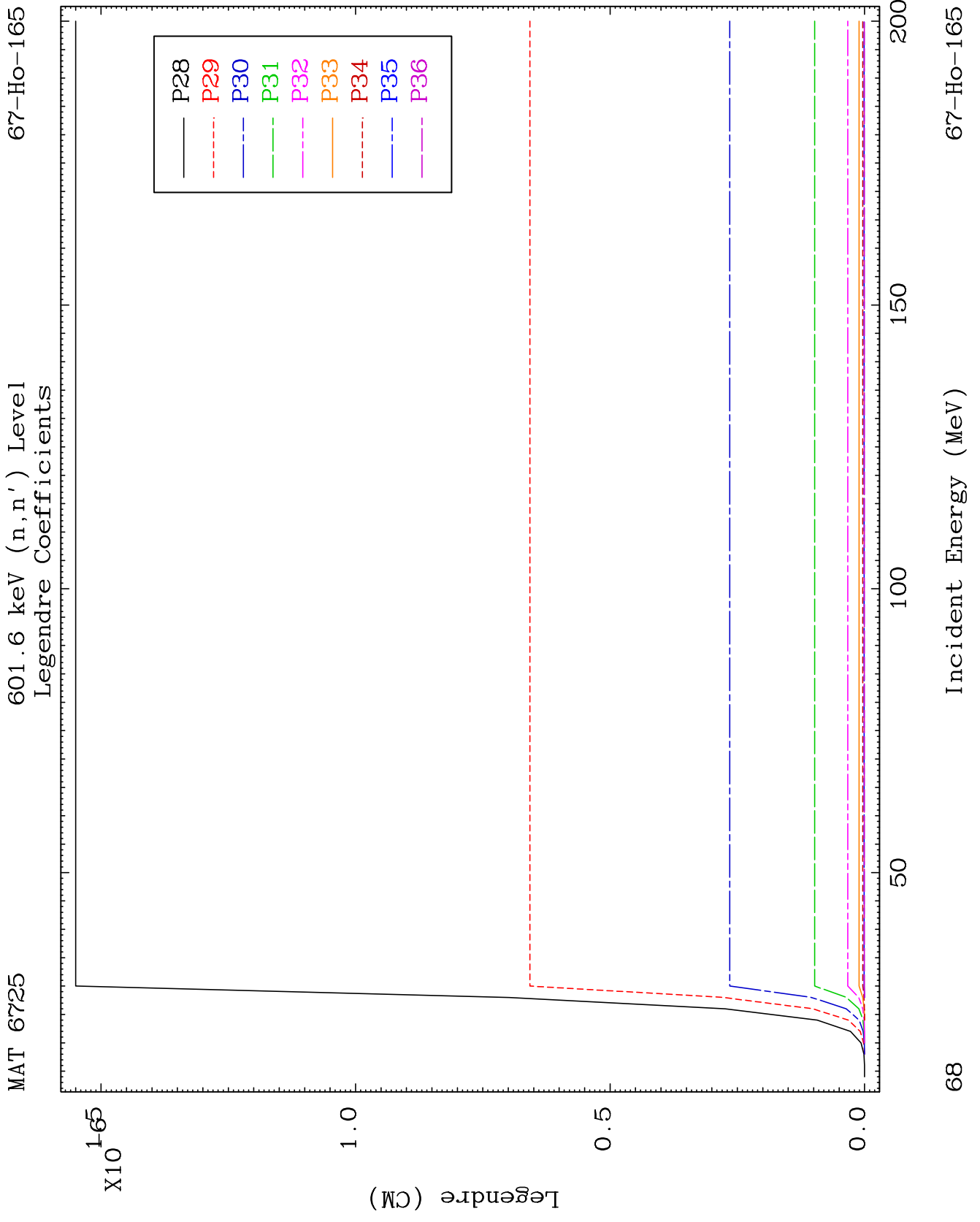
67-Ho-165

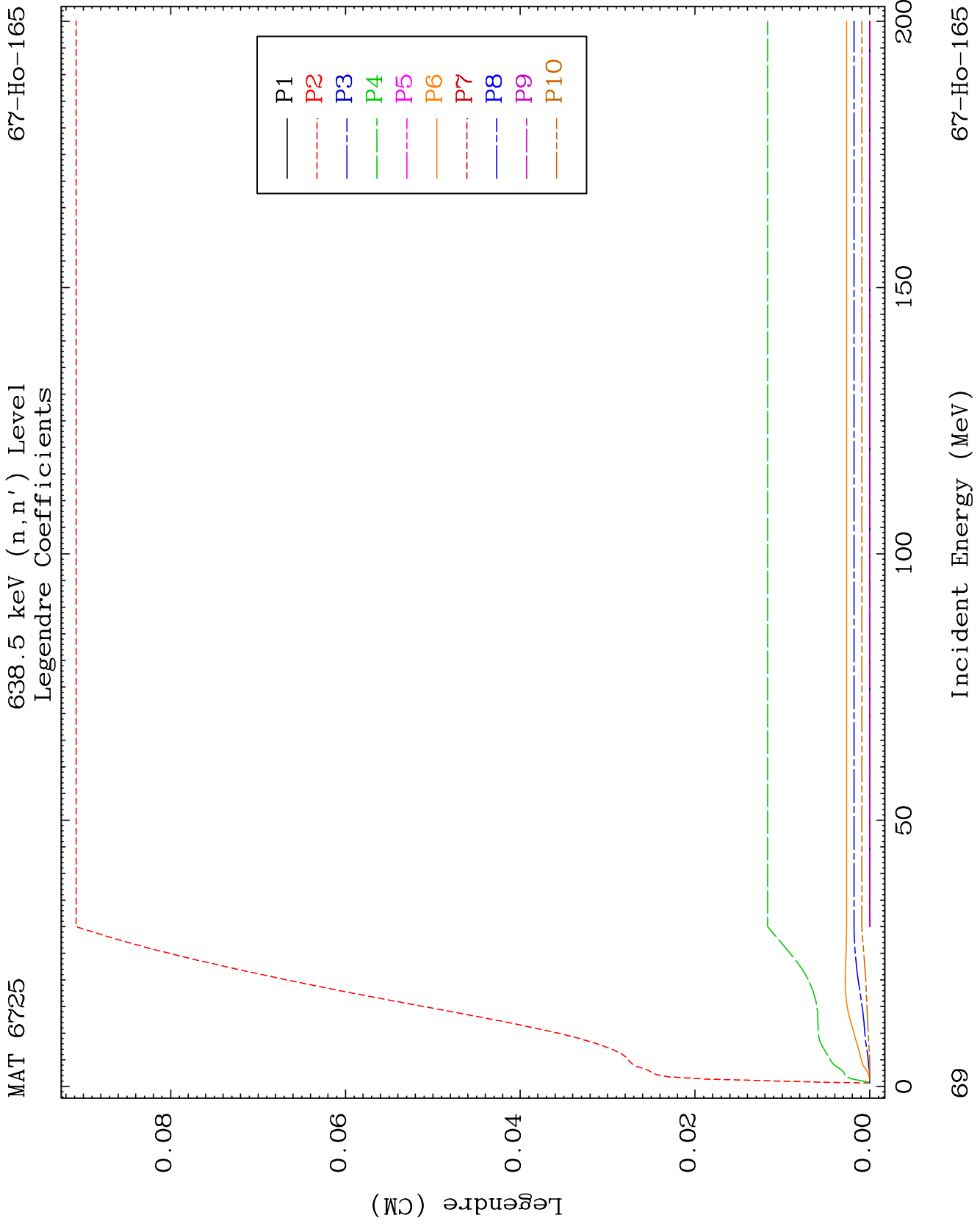


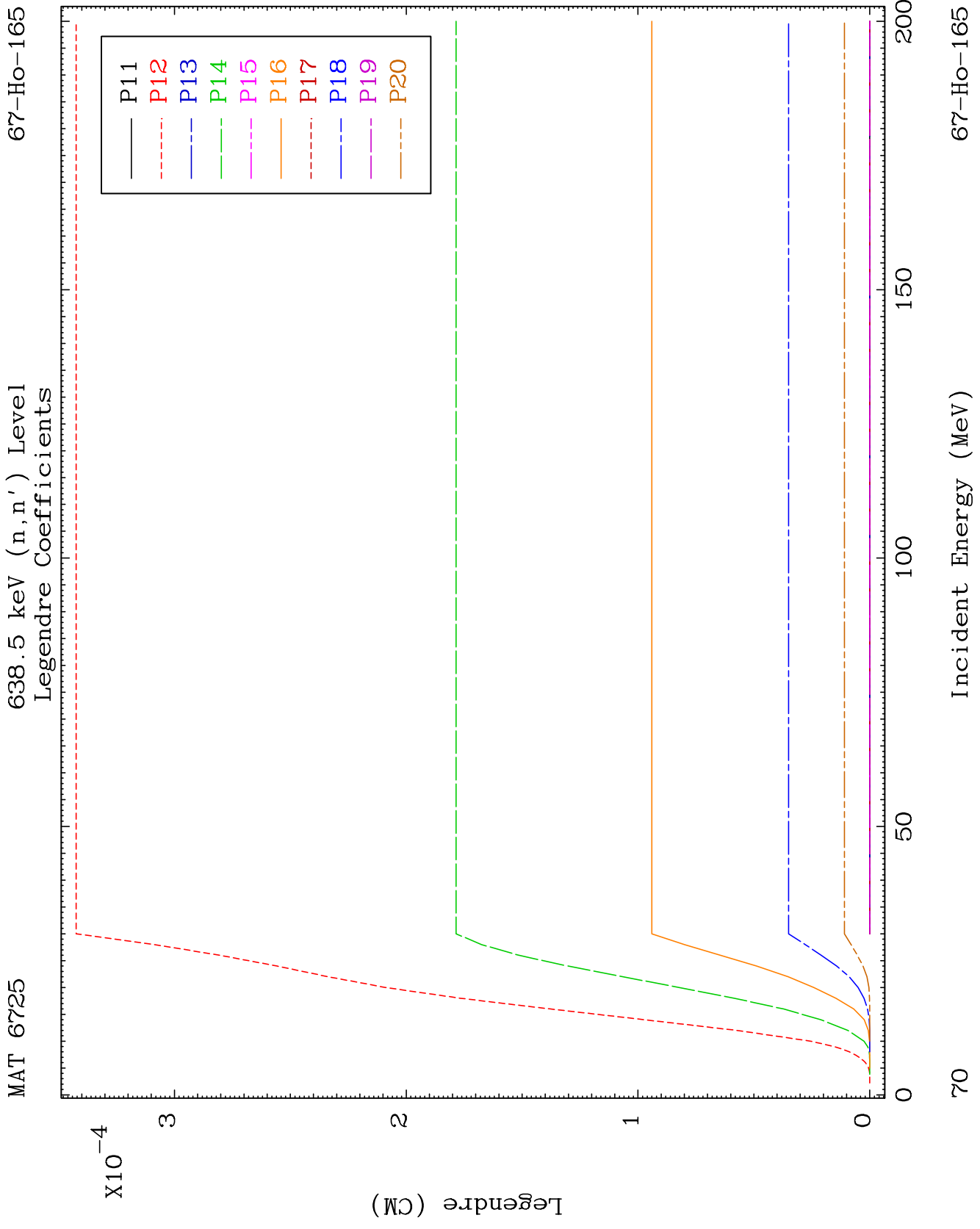
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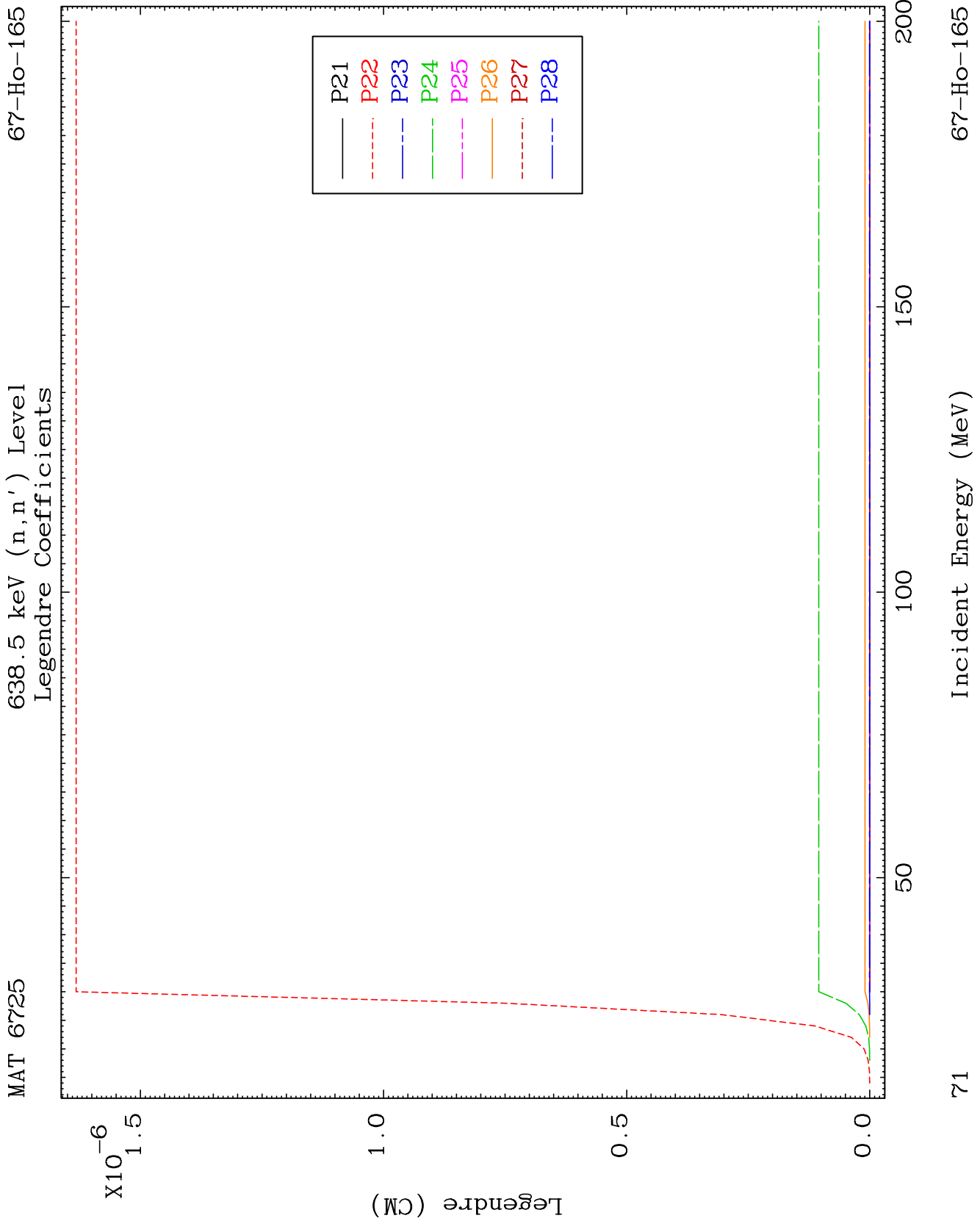
Incident Energy (MeV)

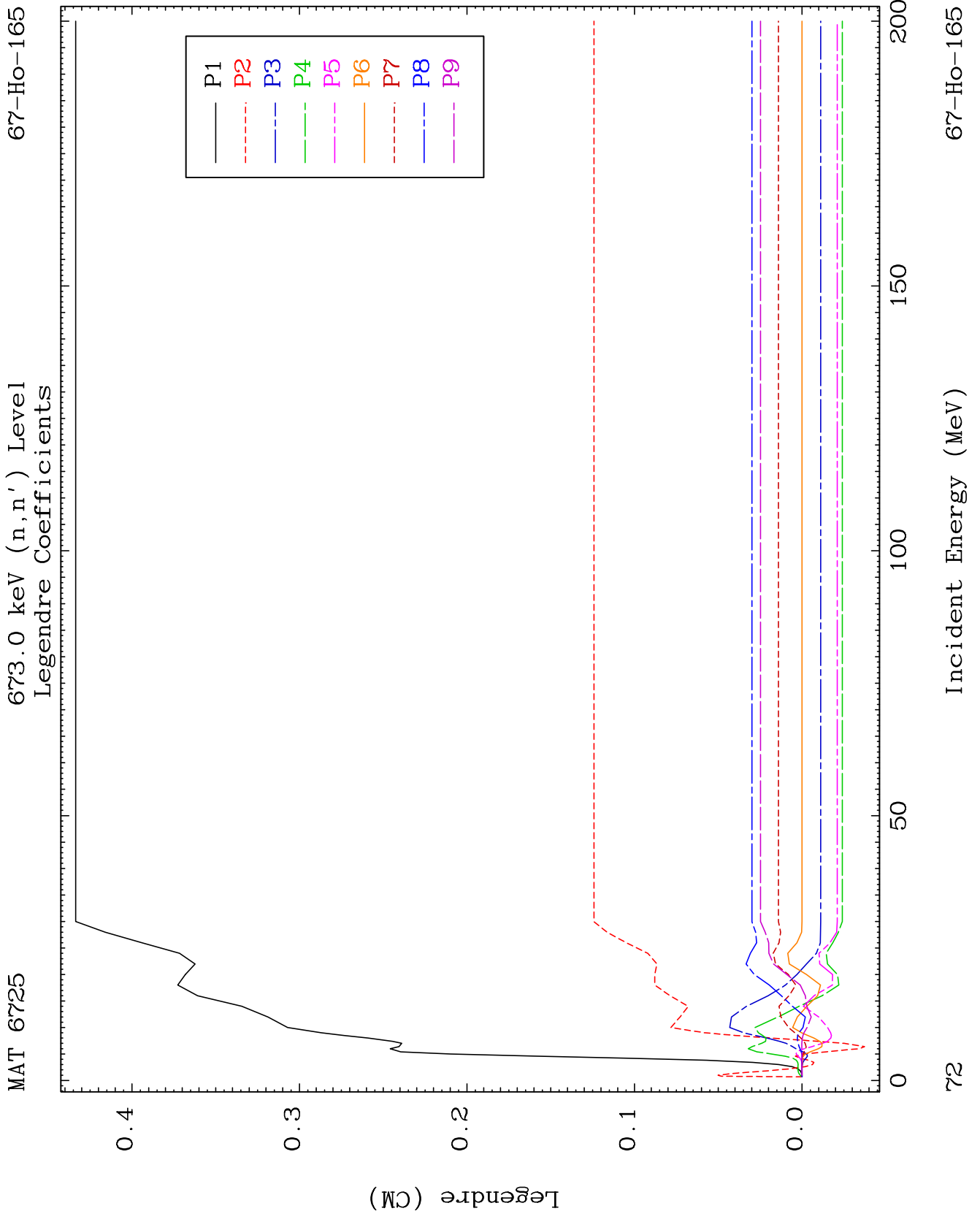
67-Ho-165







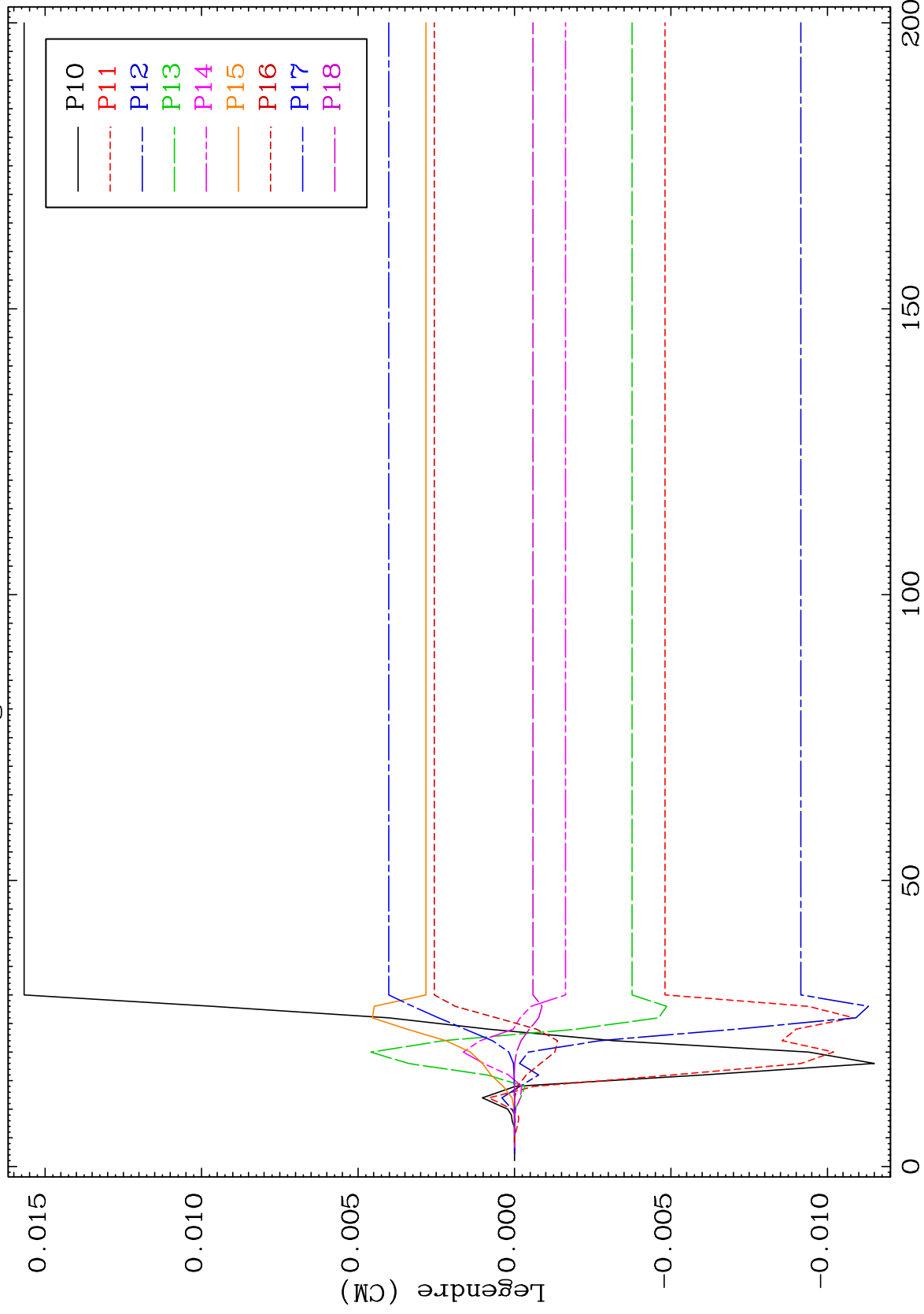




MAT 6725

673.0 keV (n,n') Level
Legendre Coefficients

67-Ho-165



73

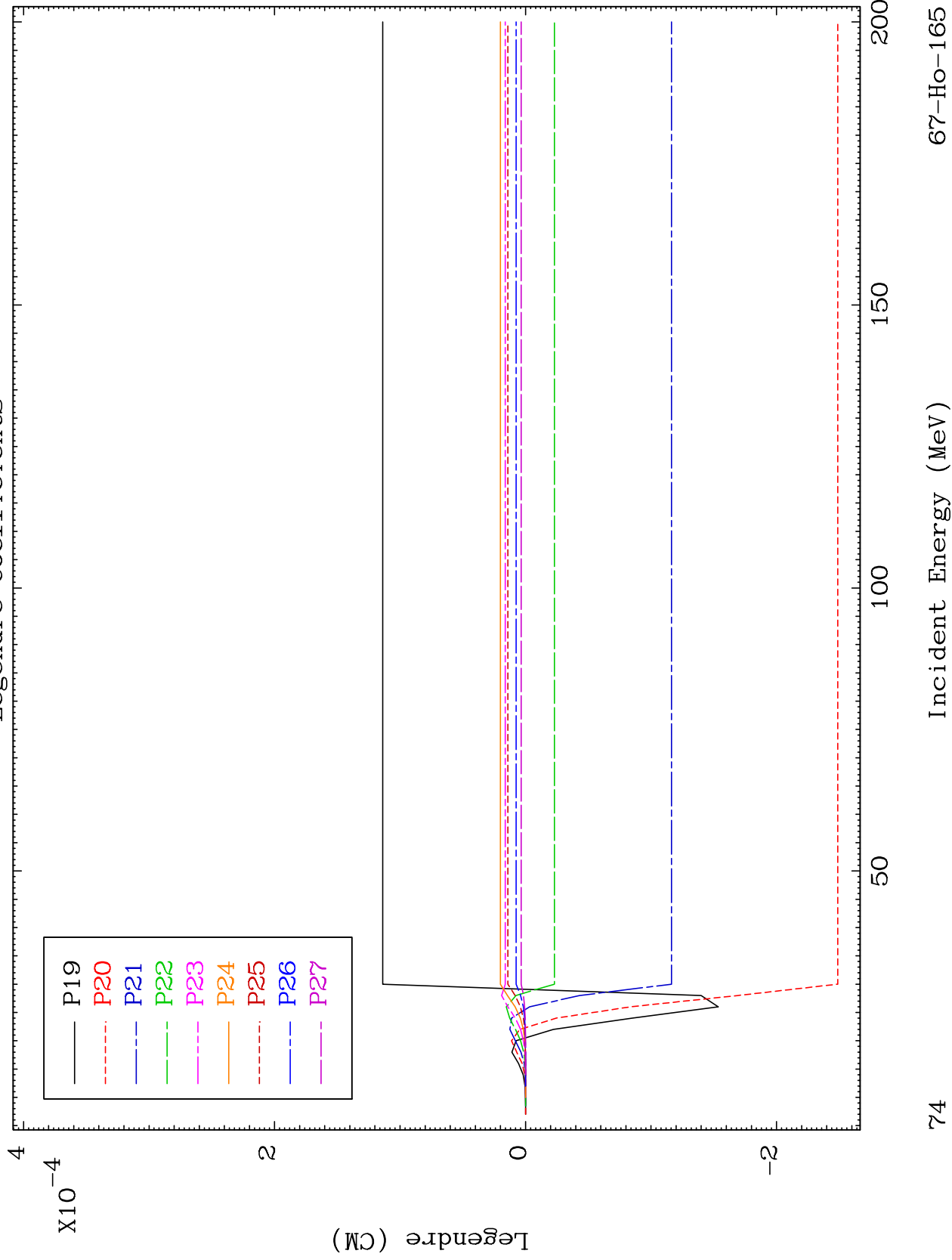
Incident Energy (MeV)

67-Ho-165

MAT 6725

673.0 keV (n,n') Level
Legendre Coefficients

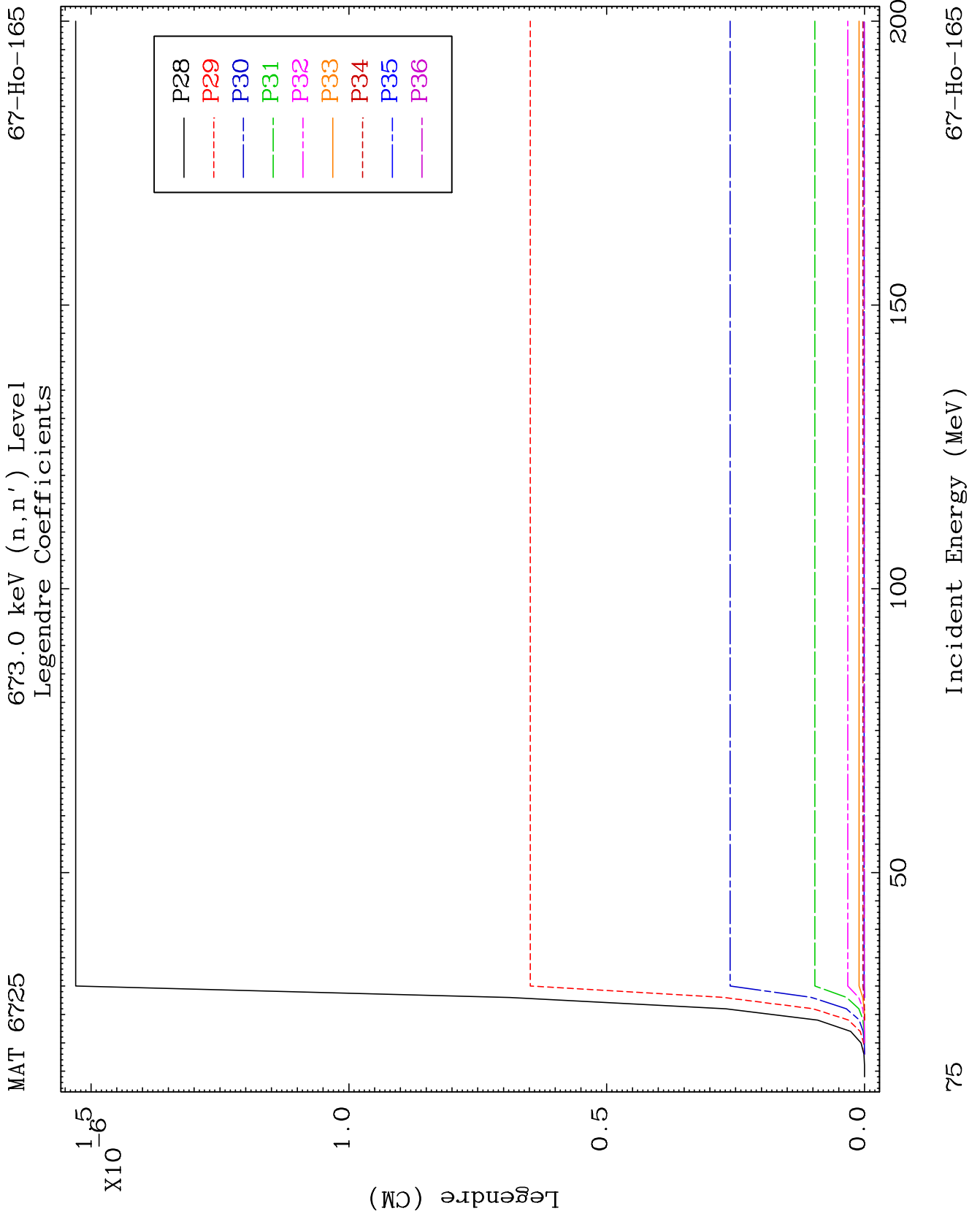
67-Ho-165

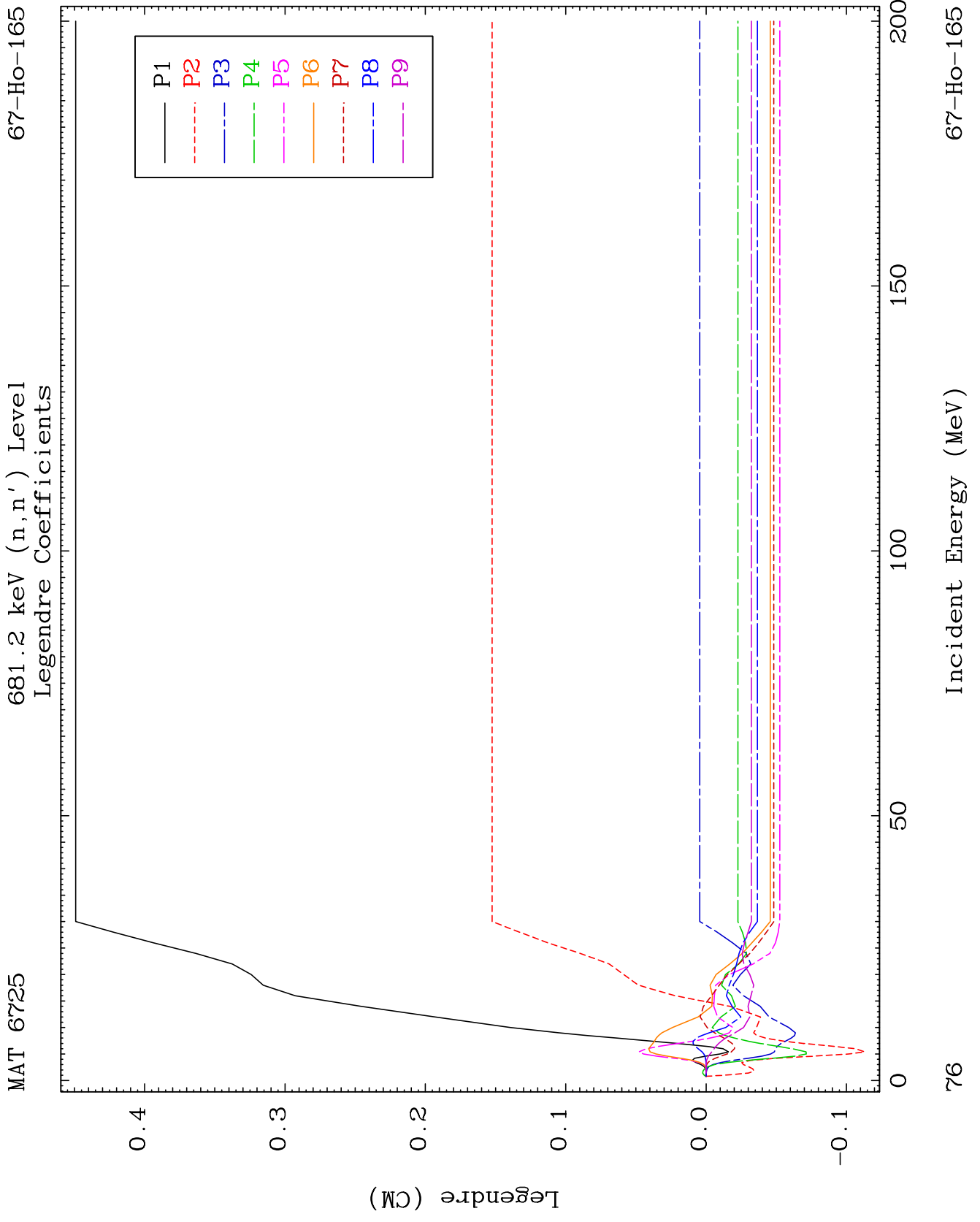


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Incident Energy (MeV)

67-Ho-165

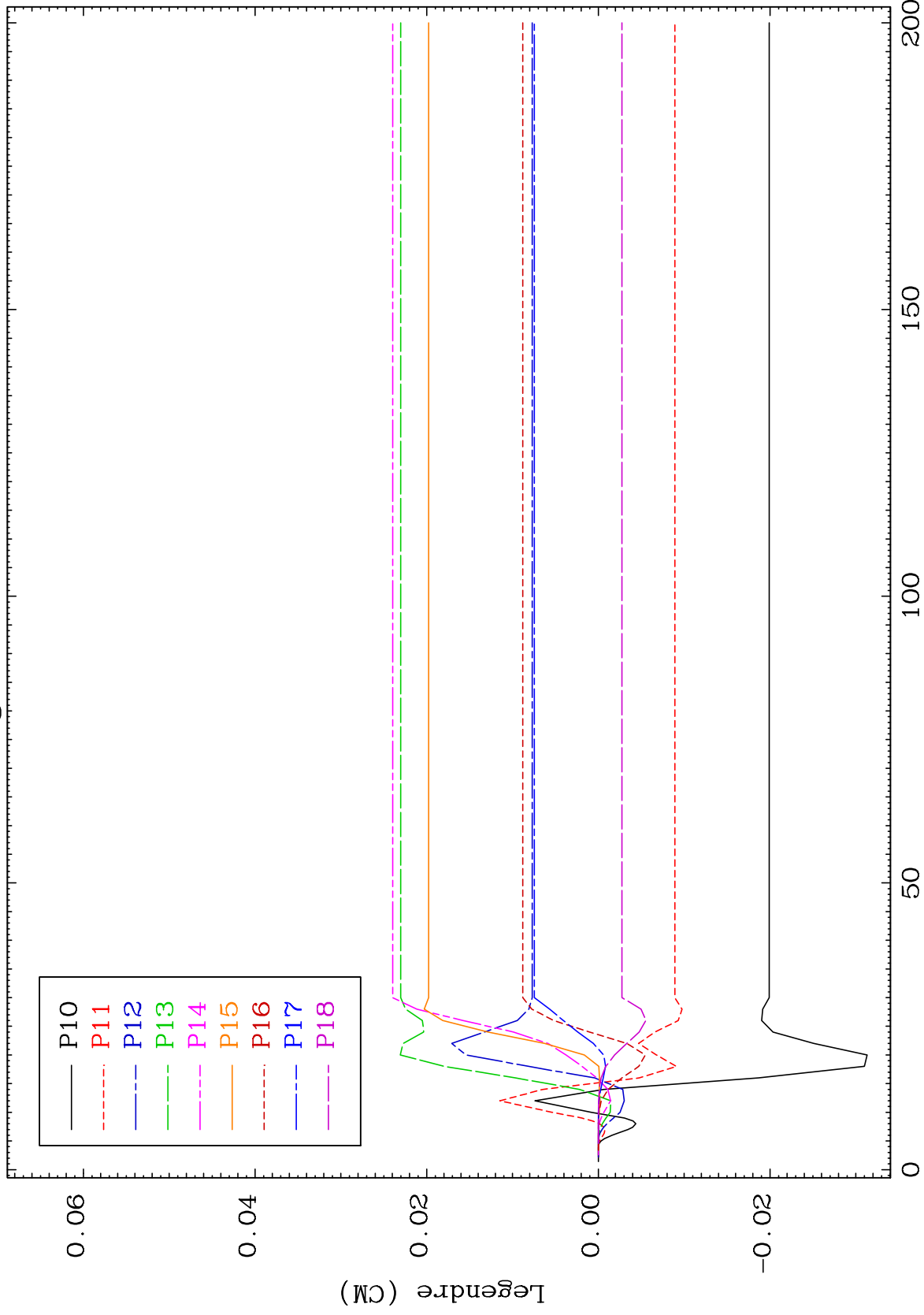




MAT 6725

681.2 keV (n,n') Level
Legendre Coefficients

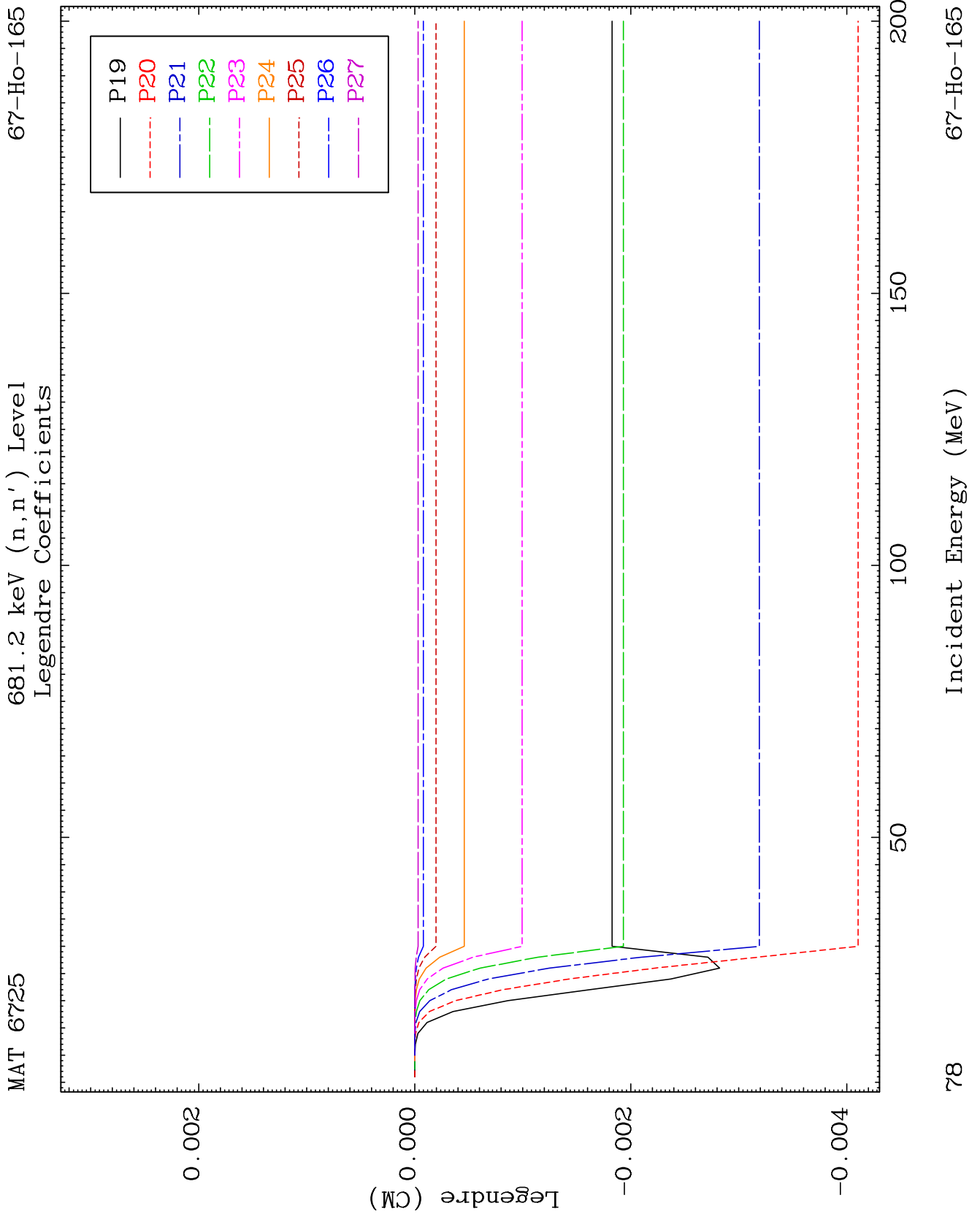
67-Ho-165

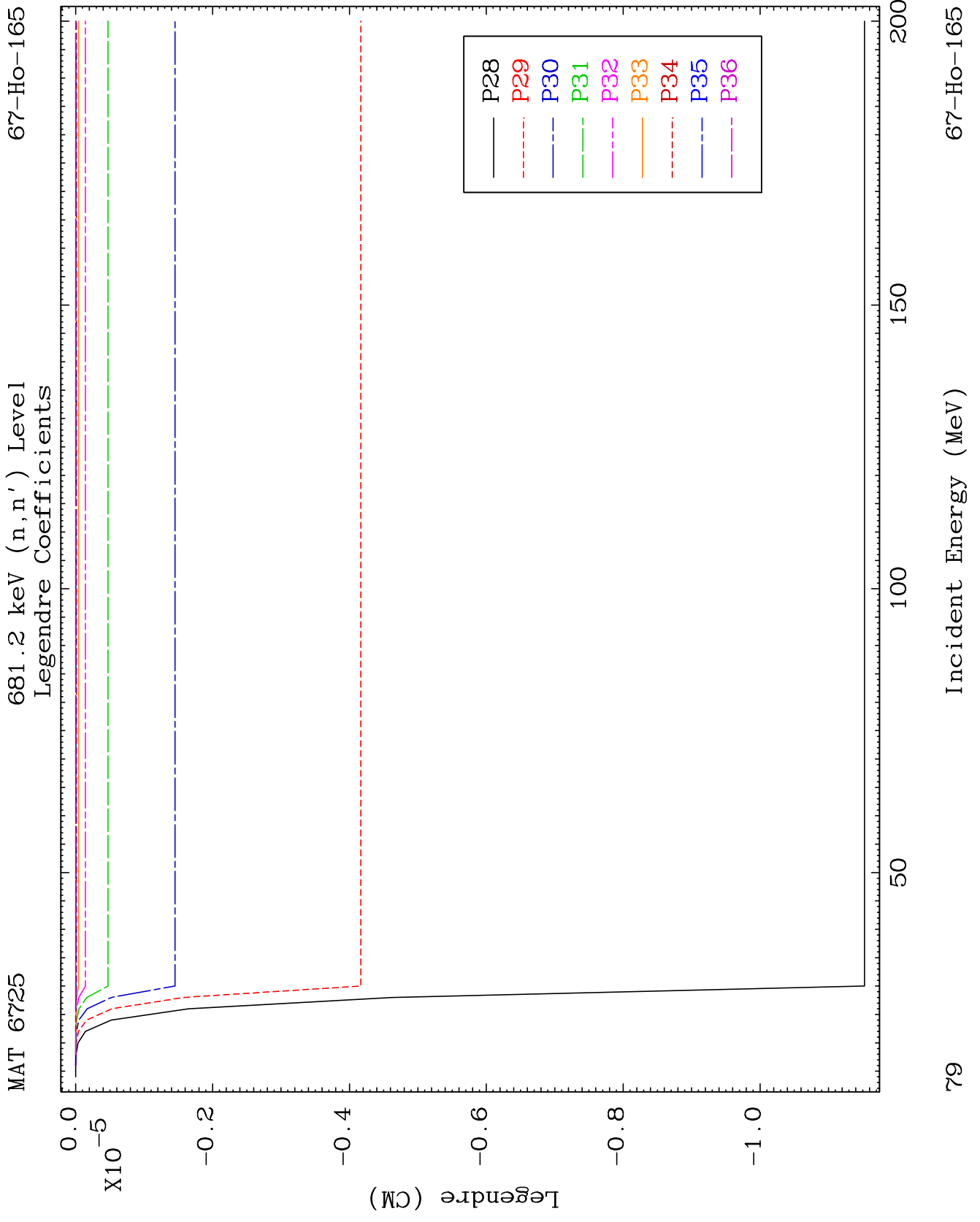


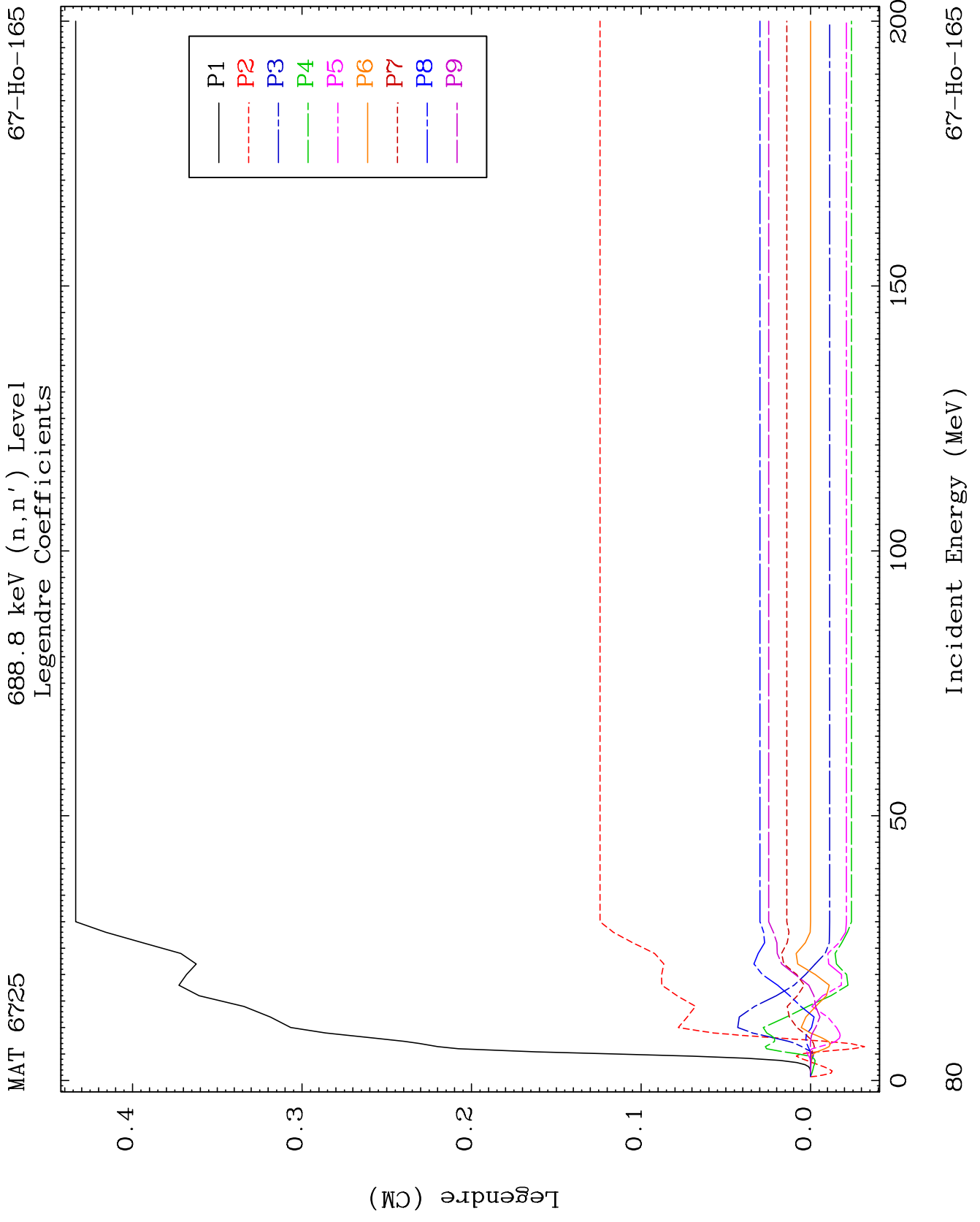
77

Incident Energy (MeV)

67-Ho-165



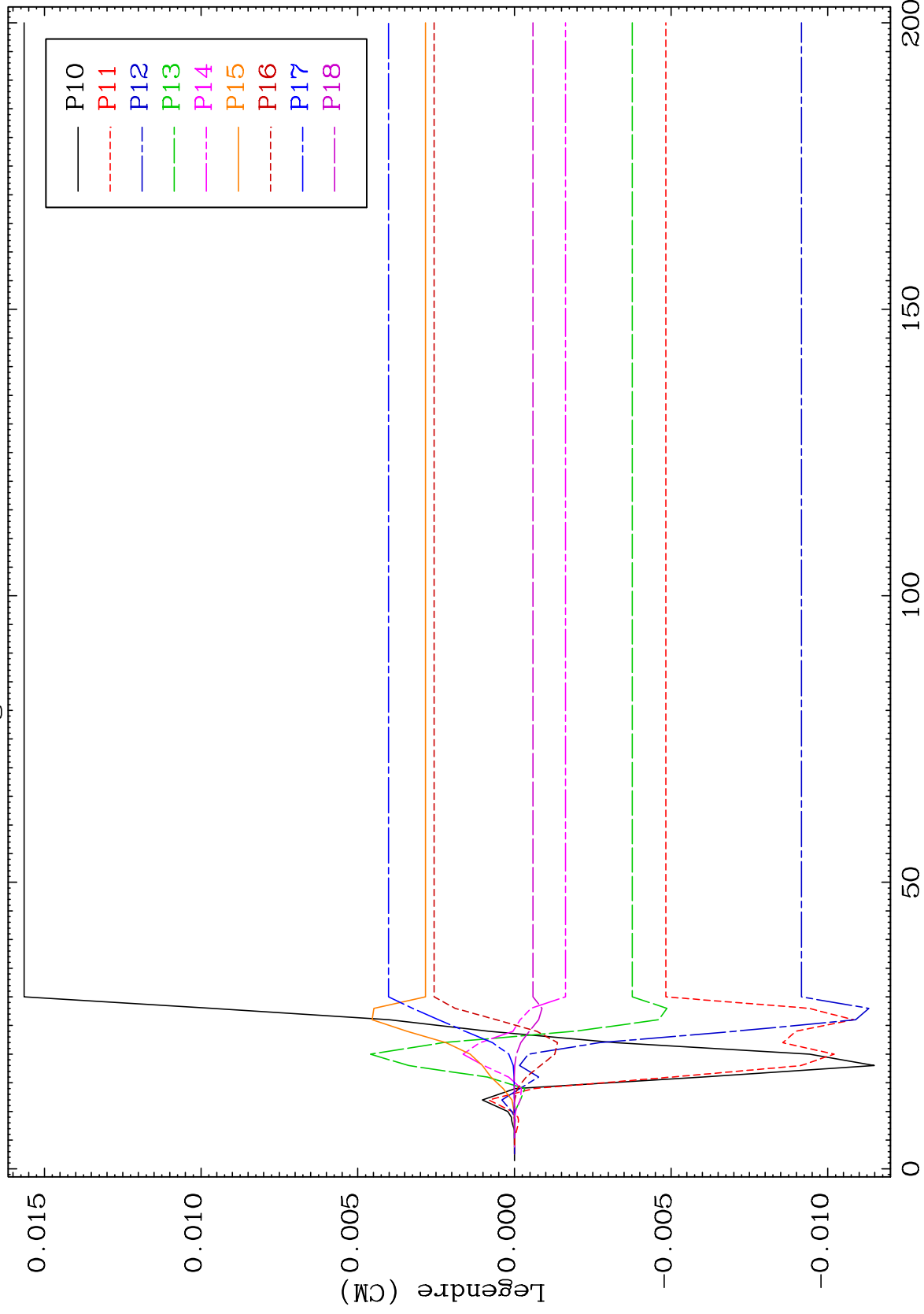




MAT 6725

688.8 keV (n, n') Level
Legendre Coefficients

67-Ho-165



81

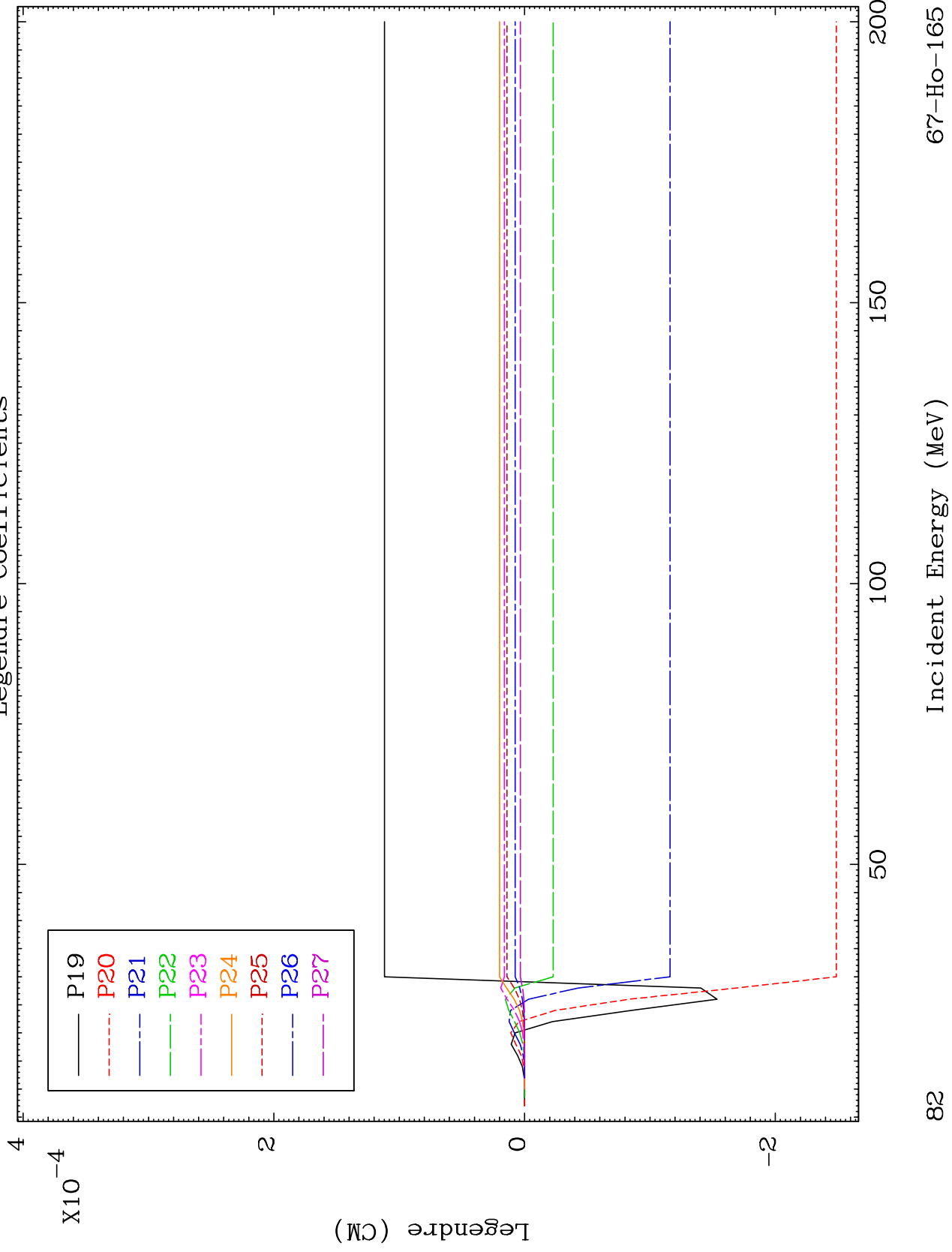
Incident Energy (MeV)

67-Ho-165

MAT 6725

688.8 keV (n,n') Level
Legendre Coefficients

67-Ho-165



82

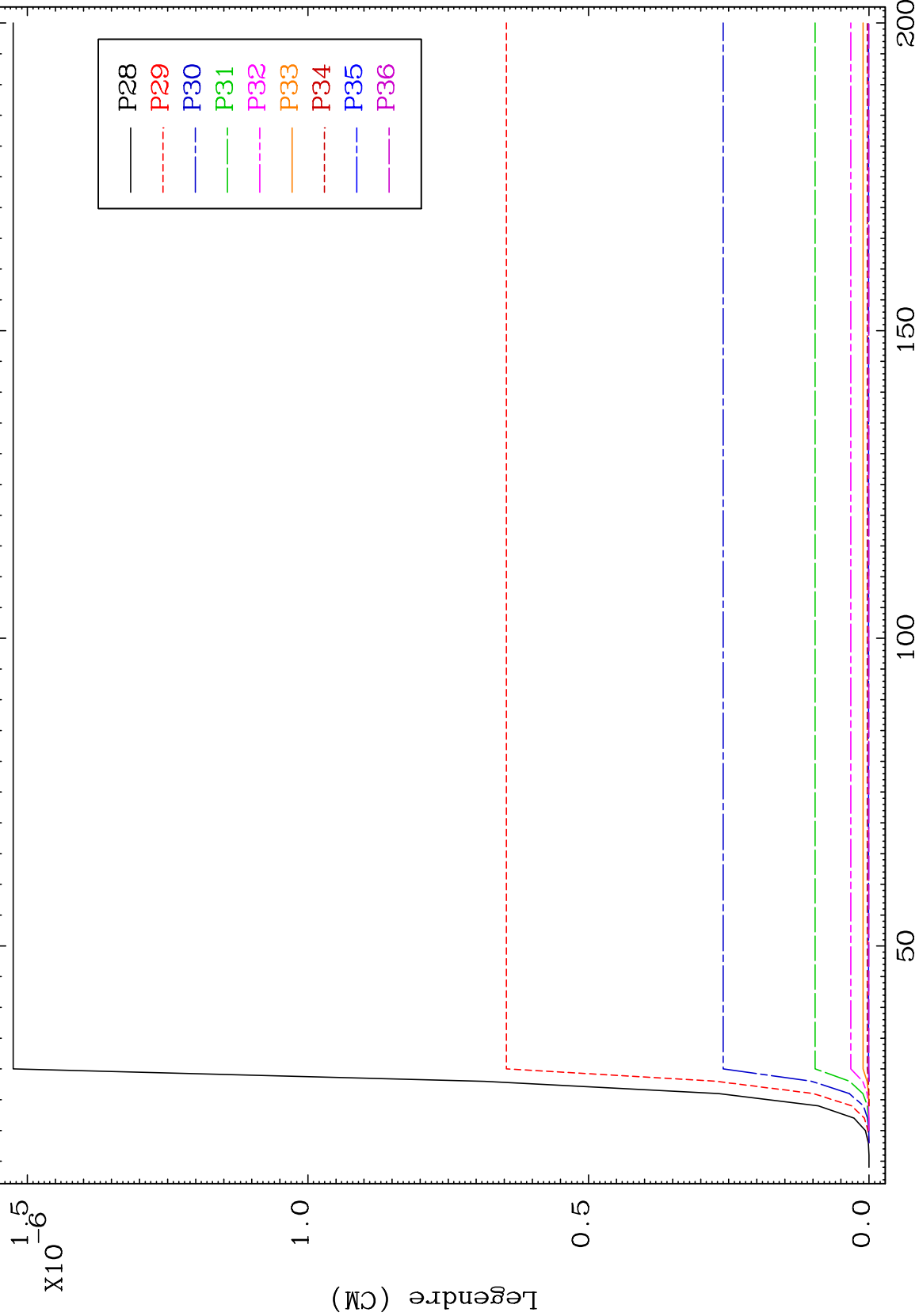
Incident Energy (MeV)

67-Ho-165

MAT 6725

688.8 keV (n,n') Level
Legendre Coefficients

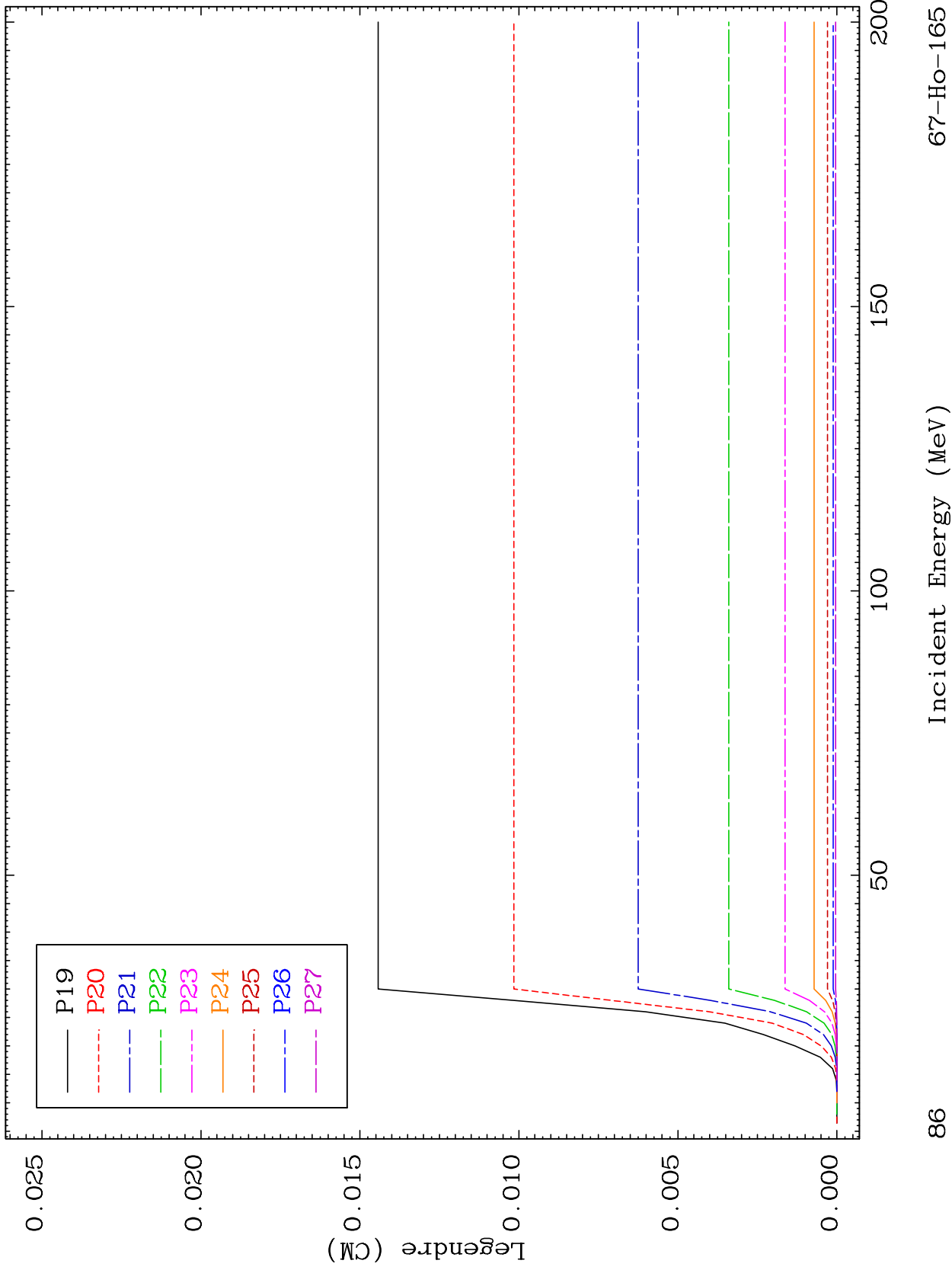
67-Ho-165

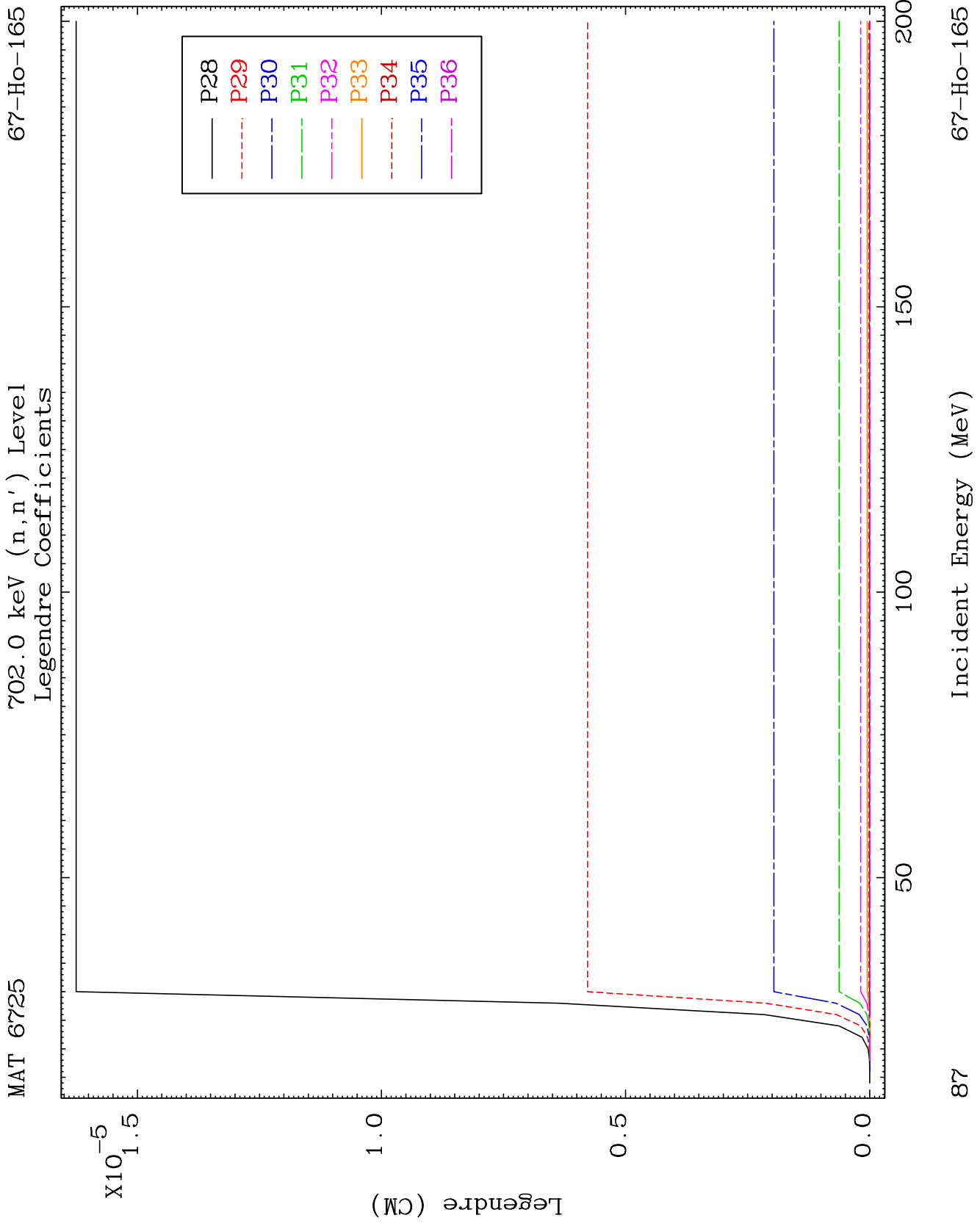


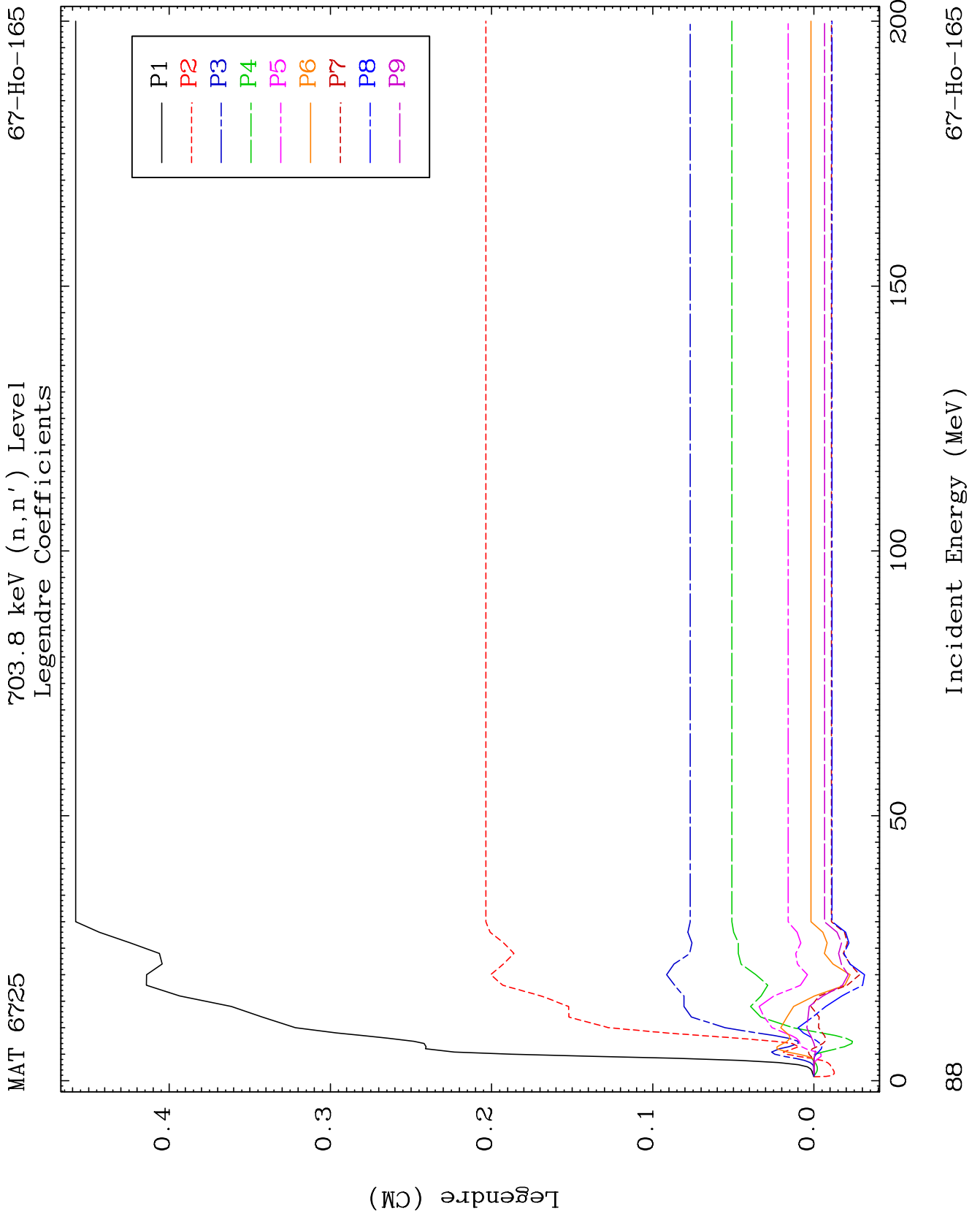
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Incident Energy (MeV)

67-Ho-165



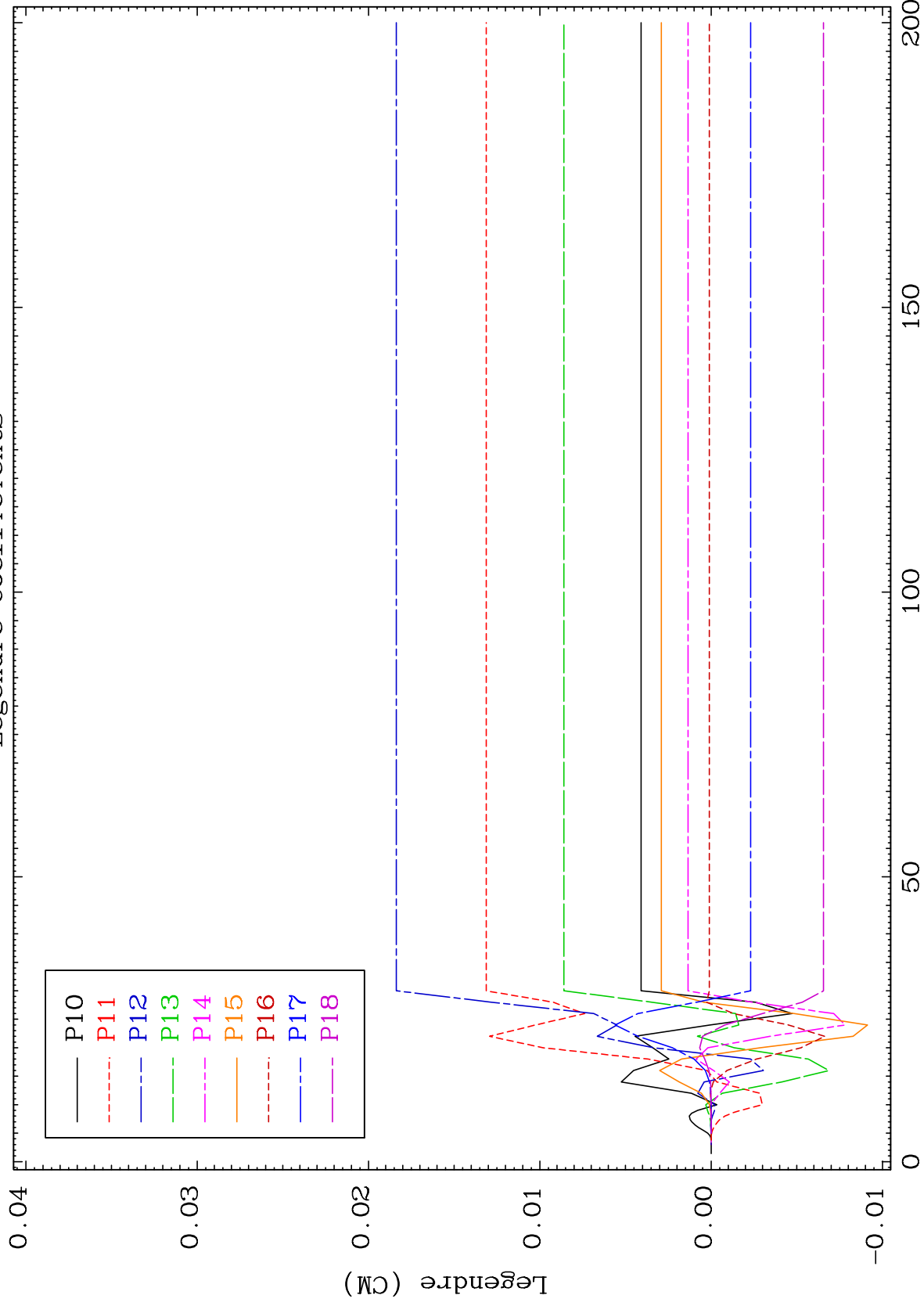




MAT 6725

703.8 keV (n,n') Level
Legendre Coefficients

67-Ho-165



89

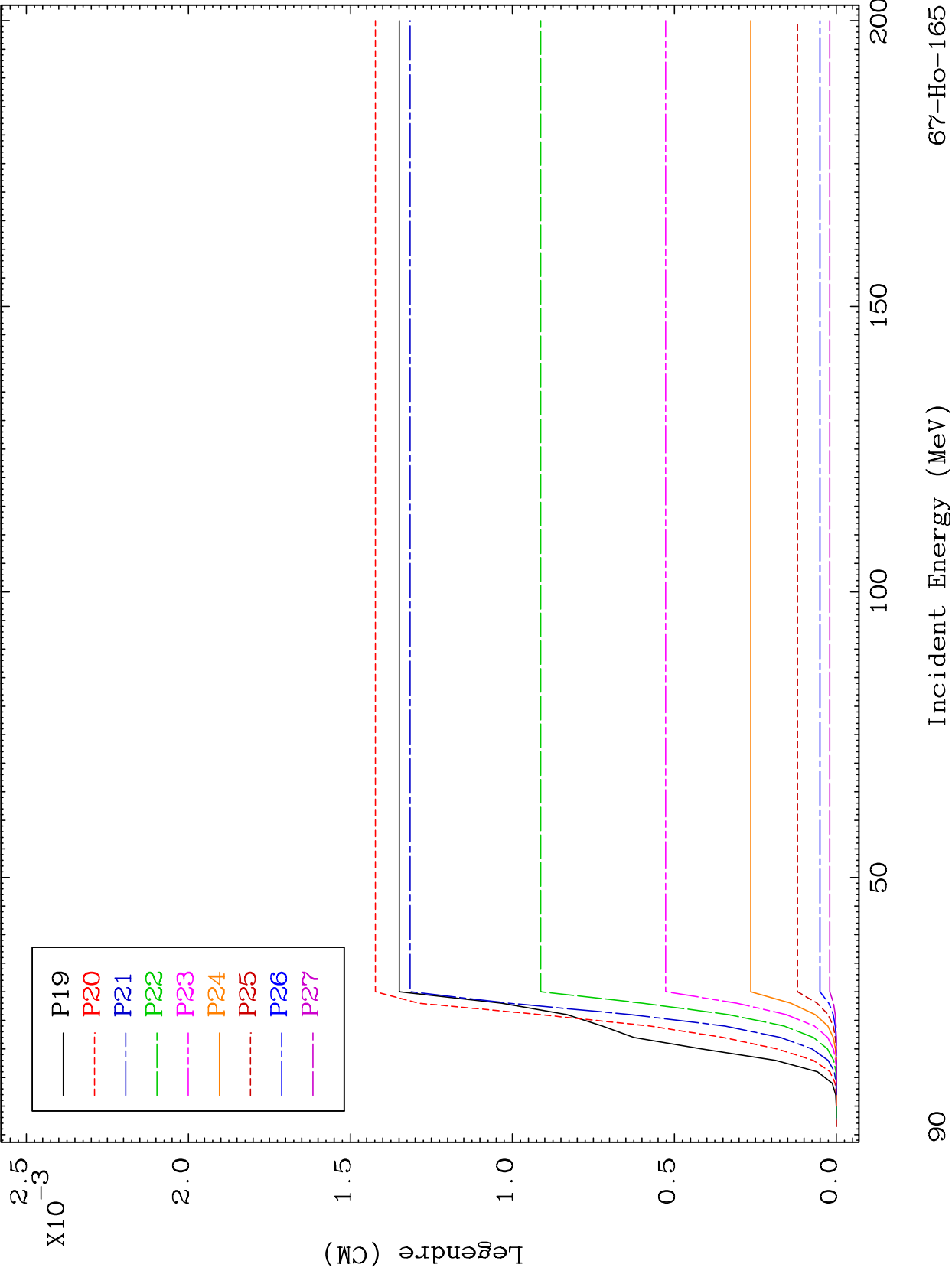
Incident Energy (MeV)

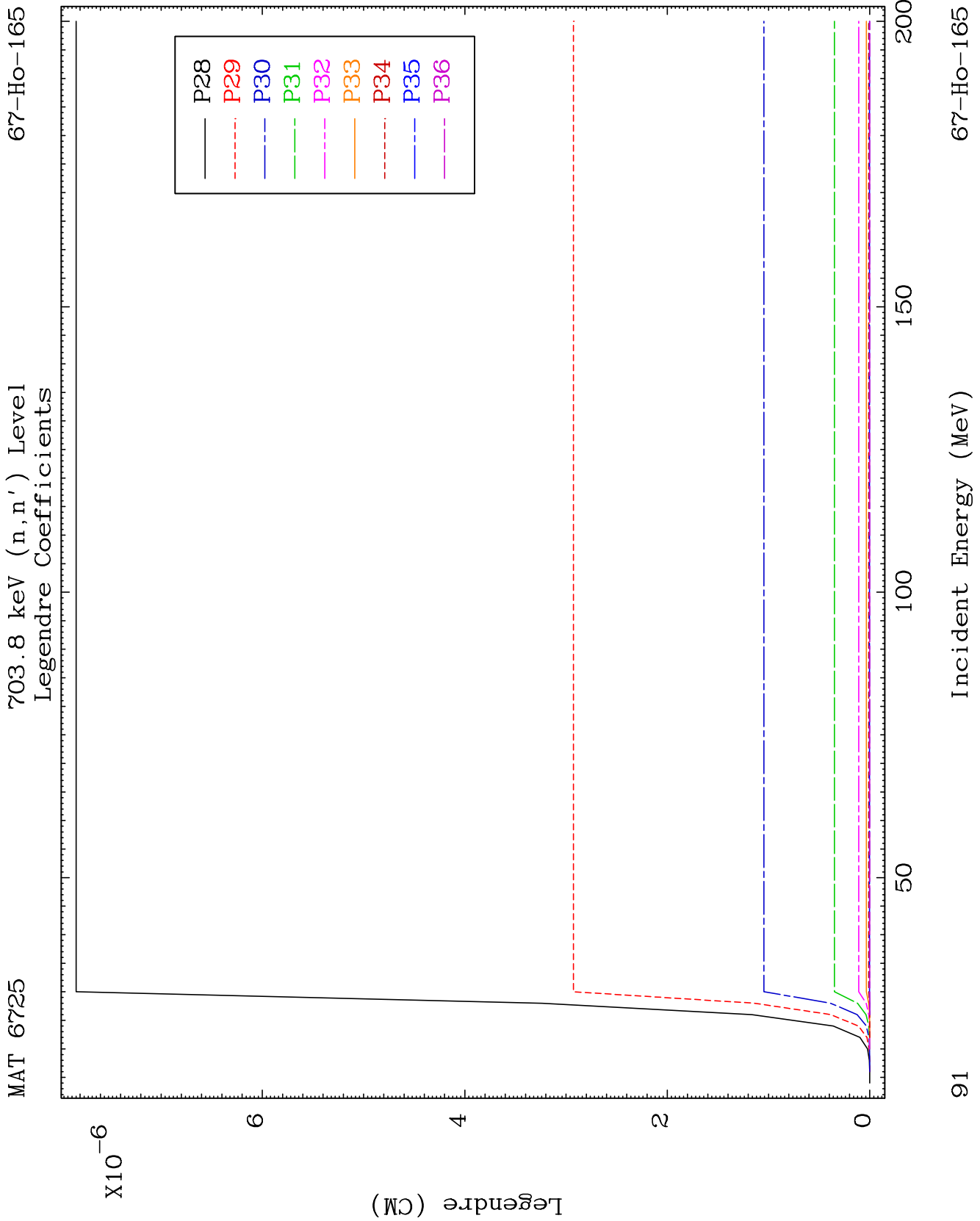
67-Ho-165

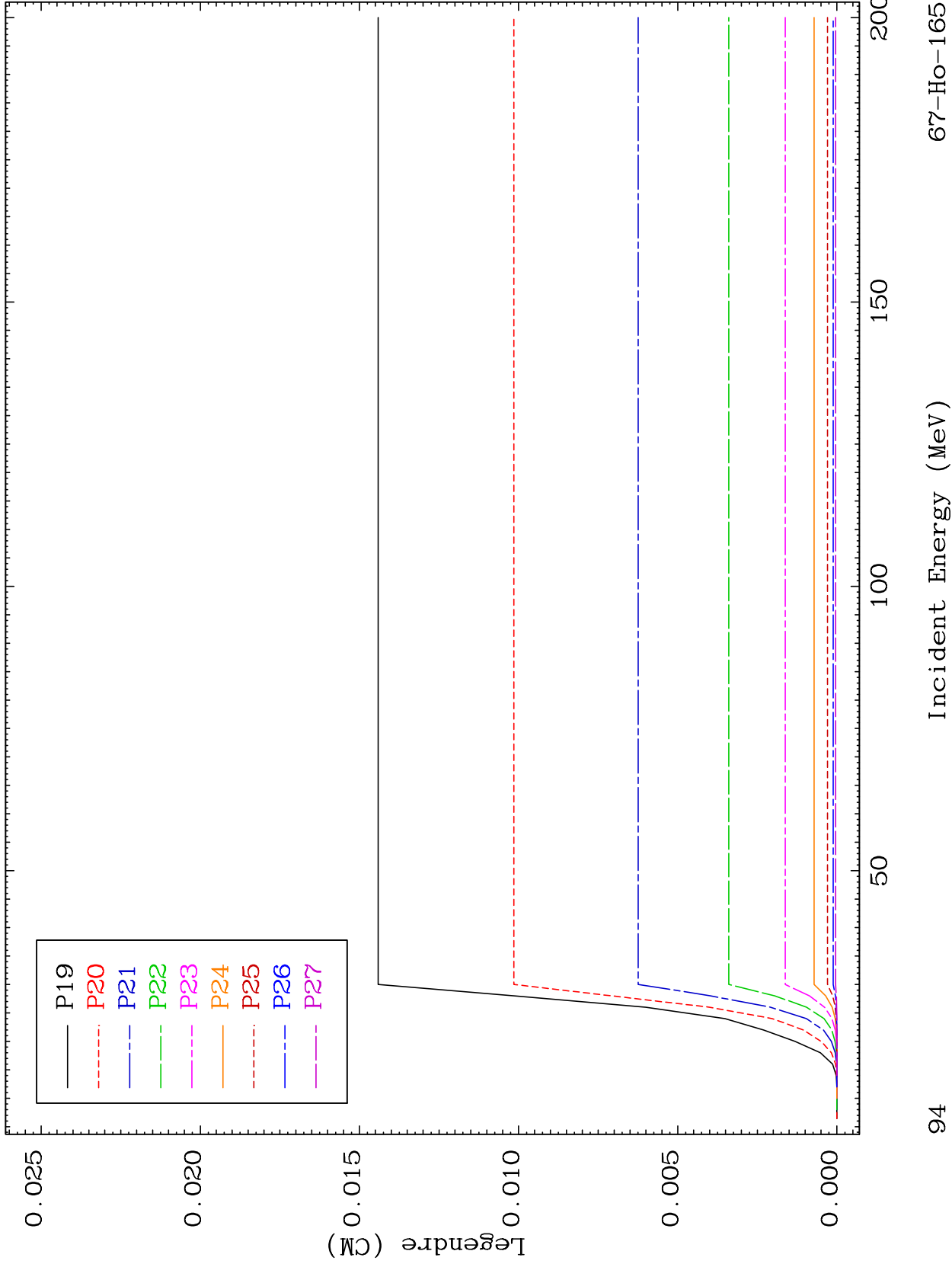
MAT 6725

703.8 keV (n, n') Level
Legendre Coefficients

67-Ho-165



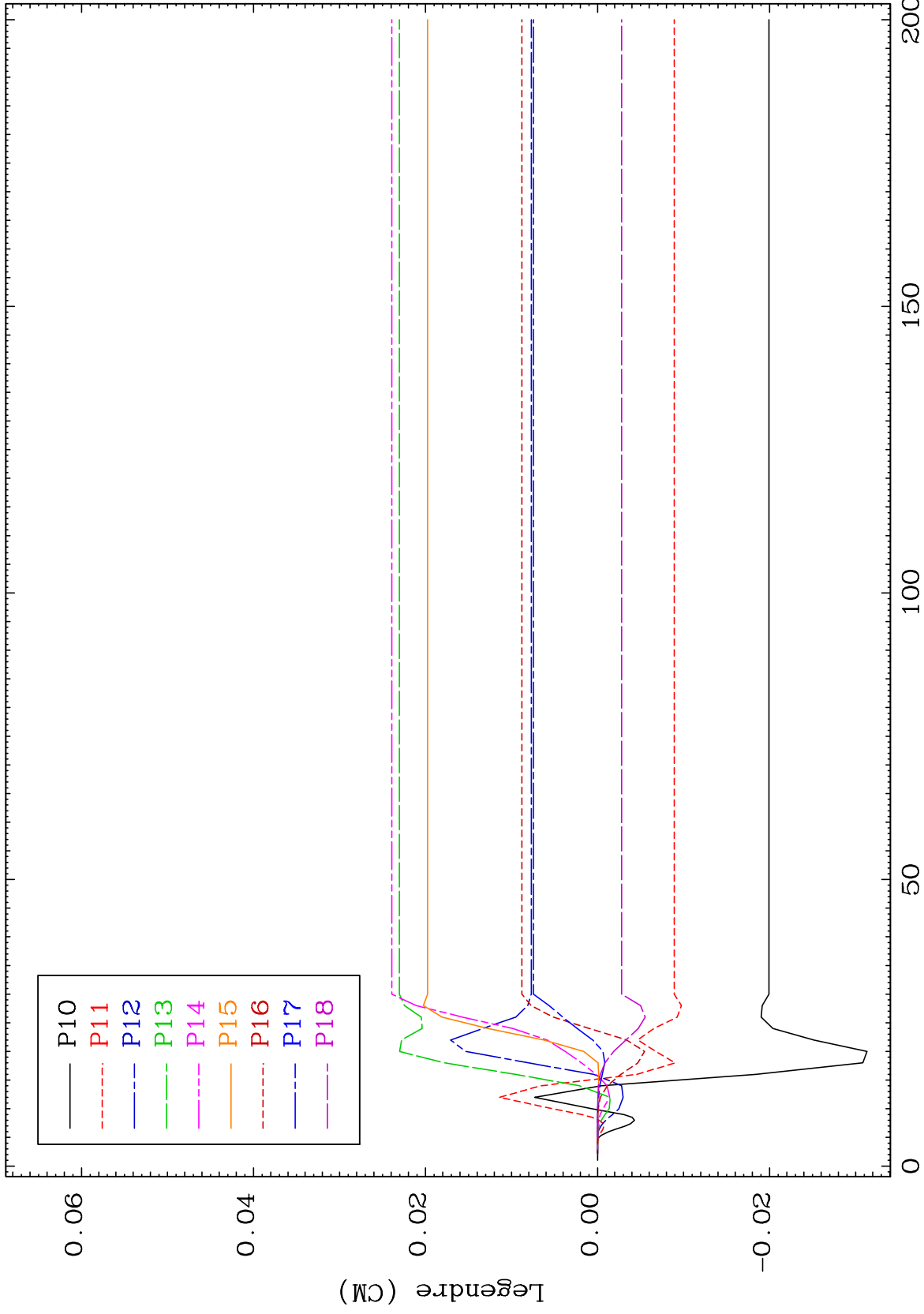




MAT 6725

730.9 keV (n,n') Level
Legendre Coefficients

67-Ho-165



97

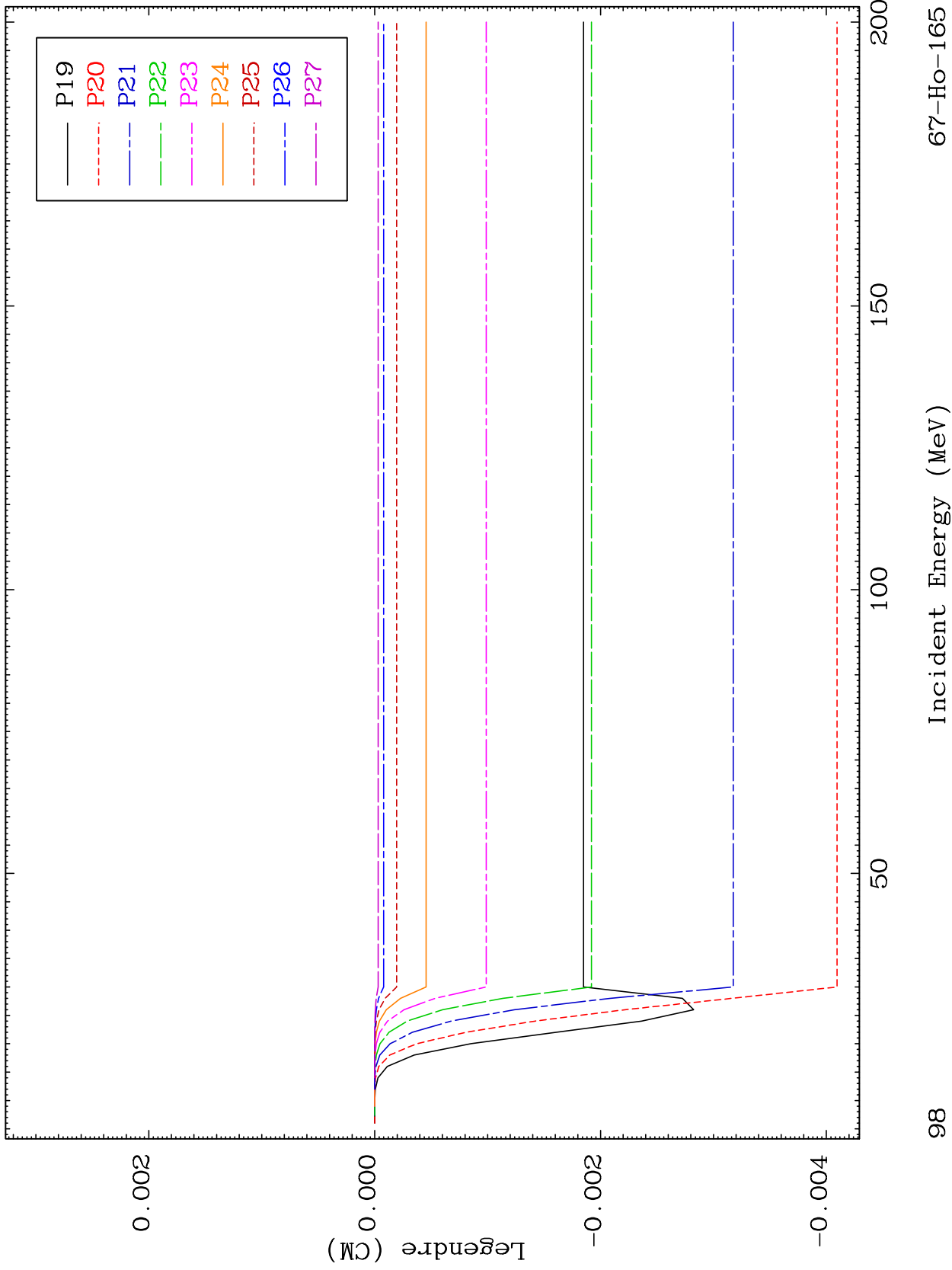
Incident Energy (MeV)

67-Ho-165

MAT 6725

730.9 keV (n,n') Level
Legendre Coefficients

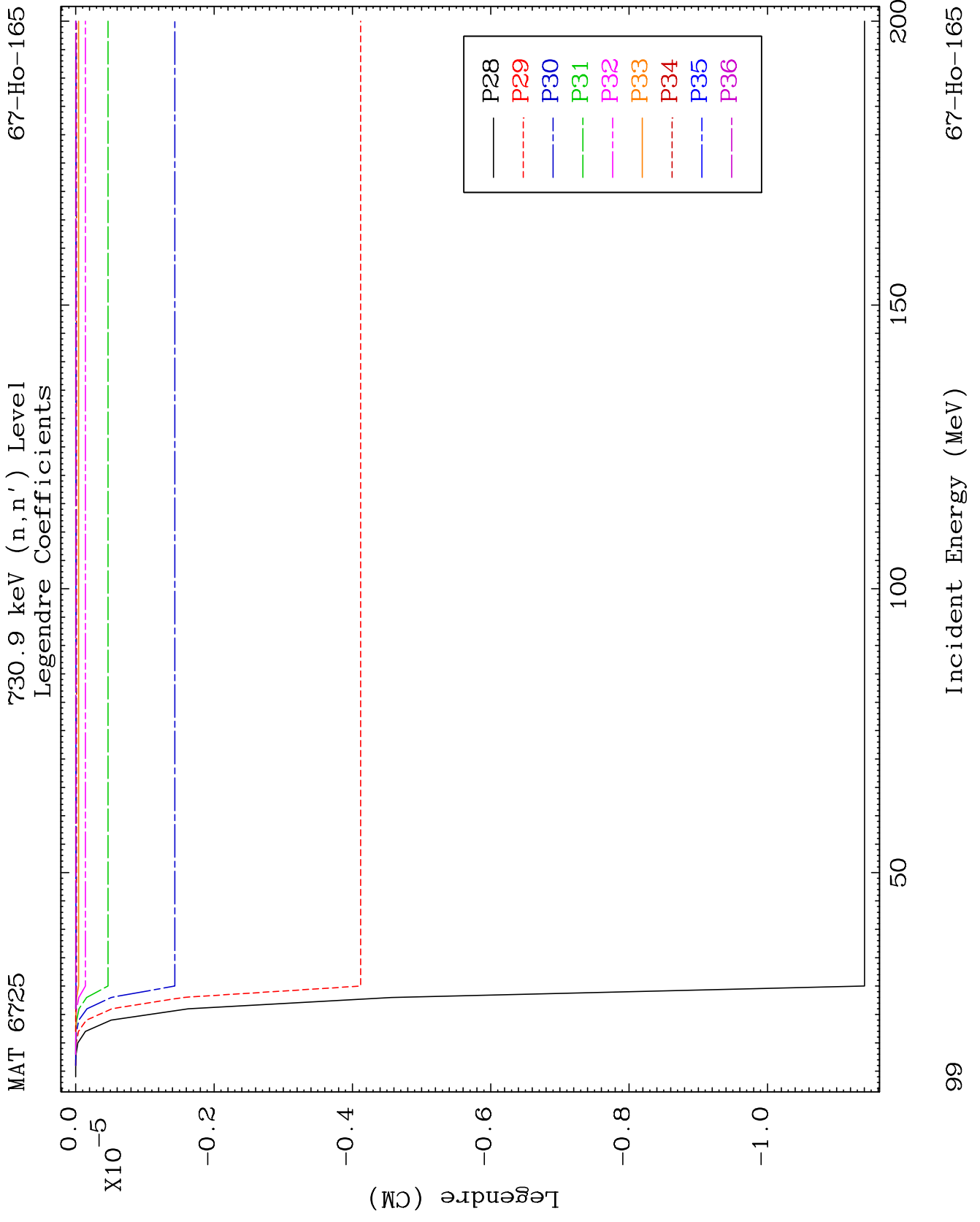
67-Ho-165

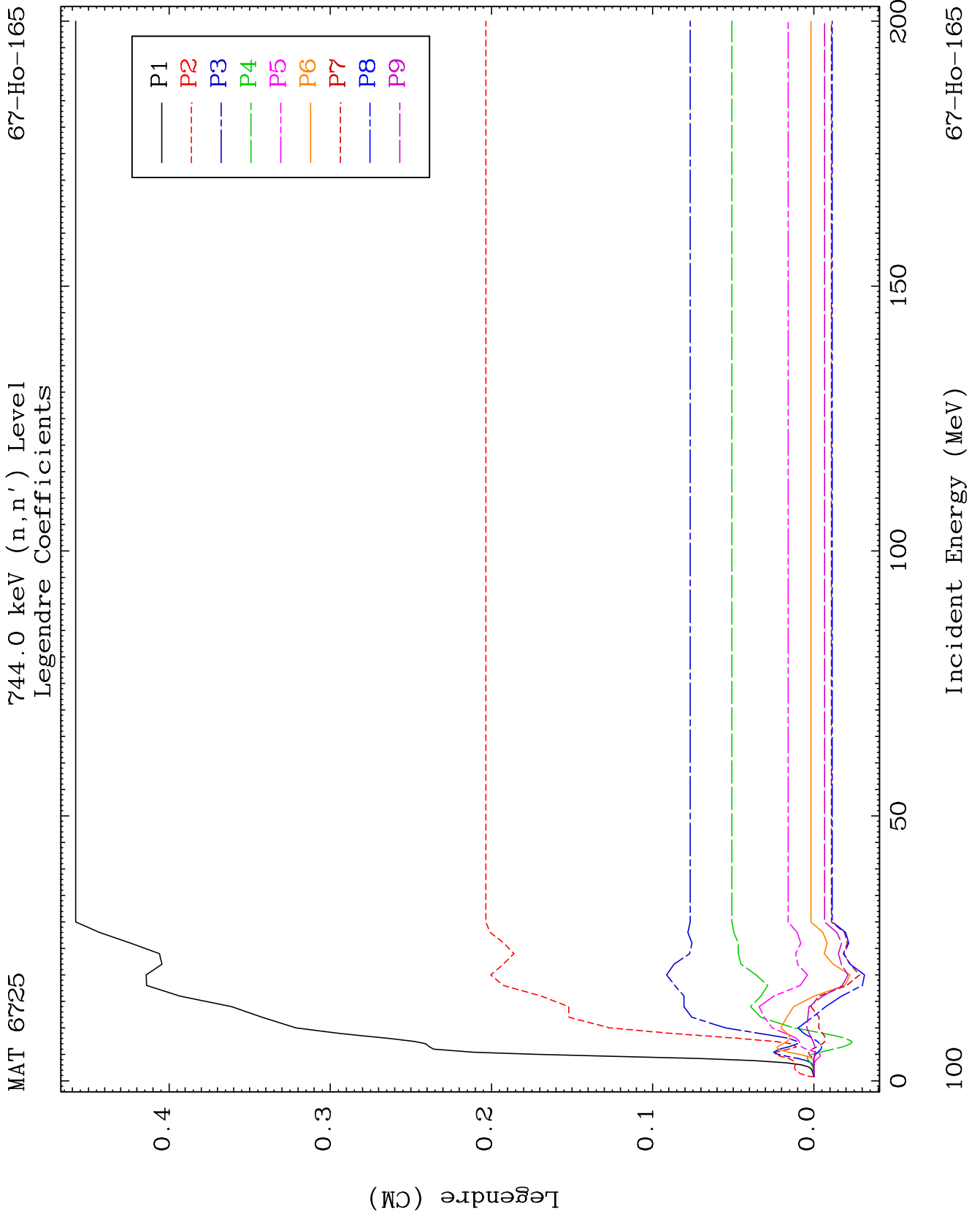


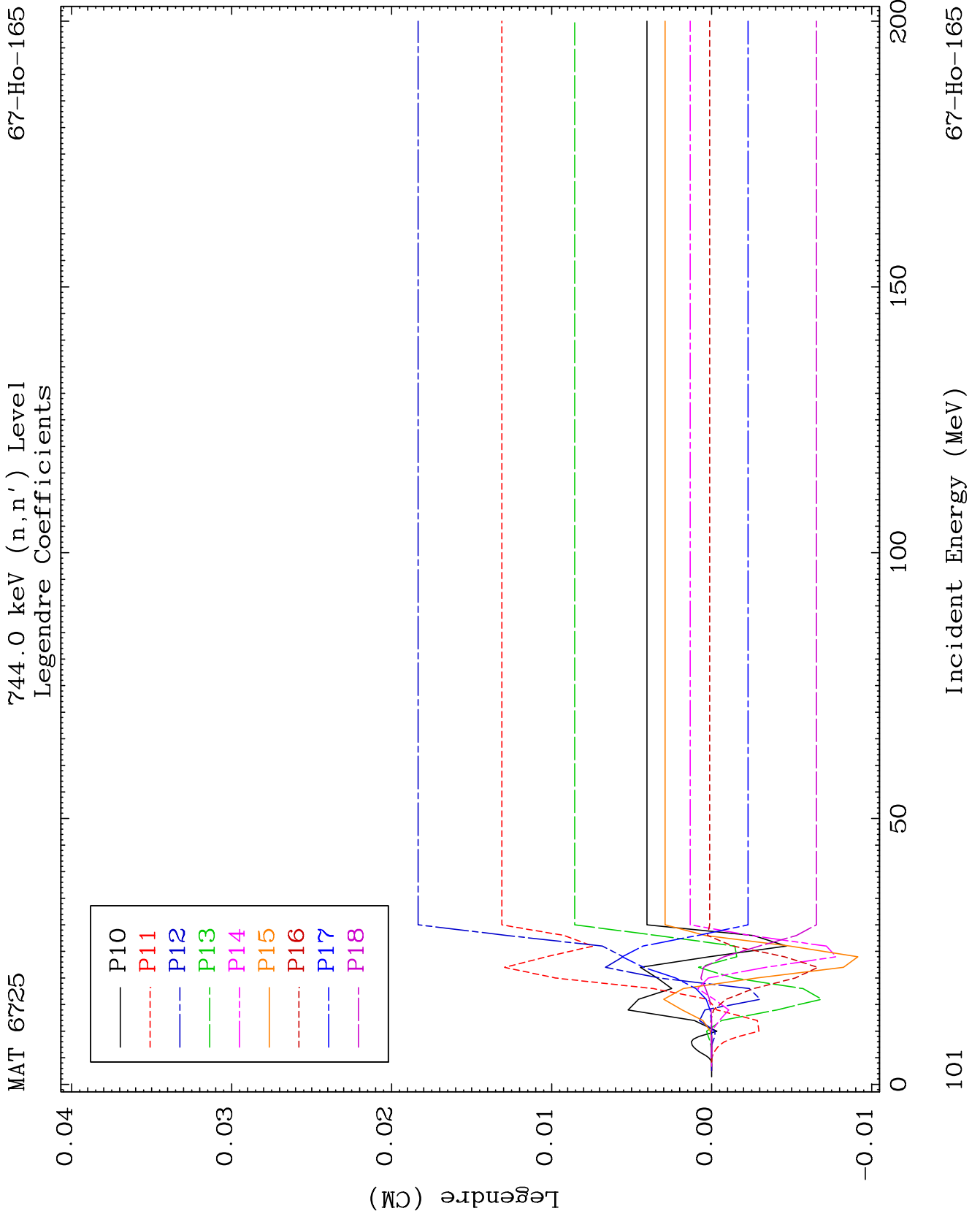
98

Incident Energy (MeV)

67-Ho-165



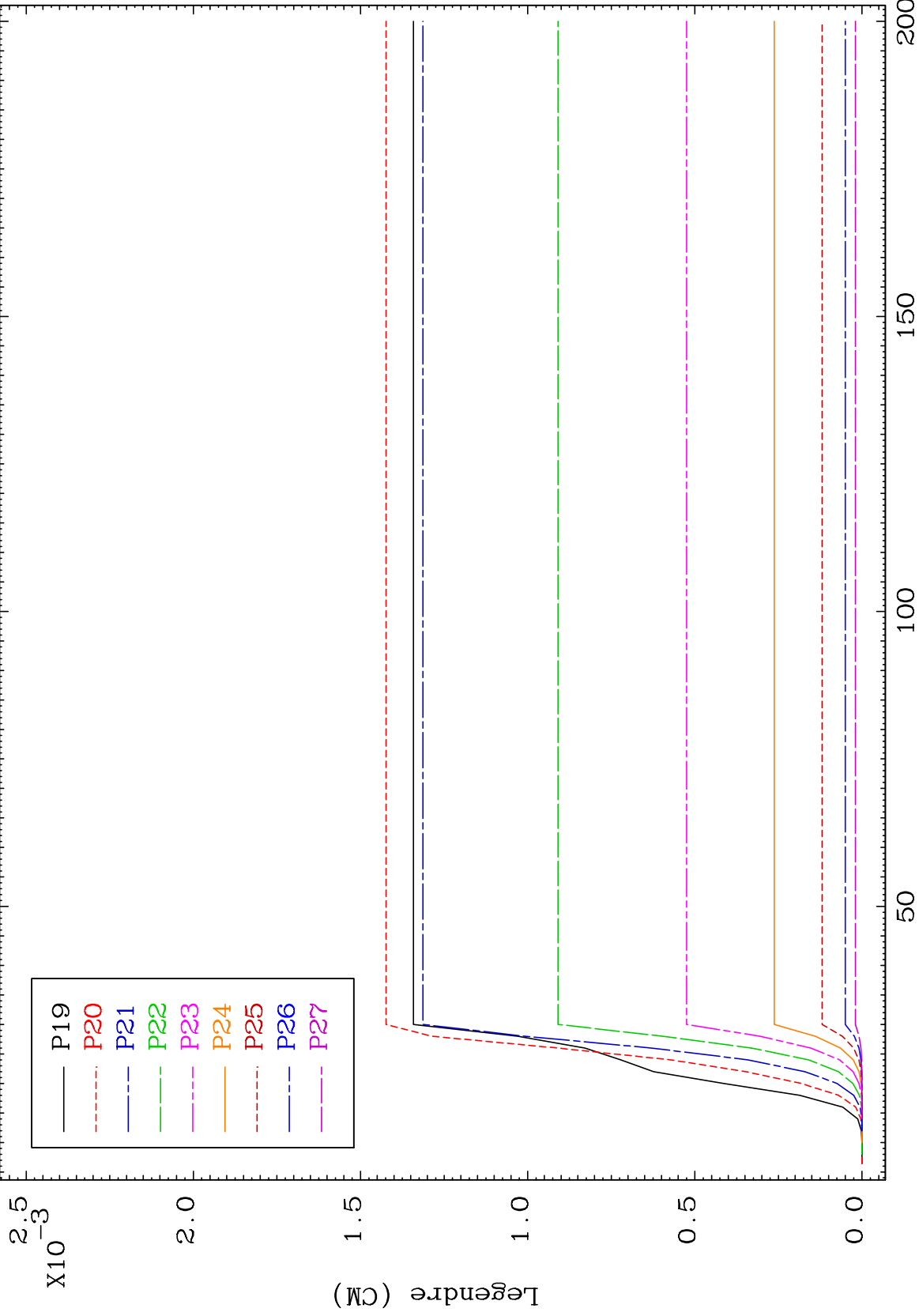




MAT 6725

744.0 keV (n,n') Level
Legendre Coefficients

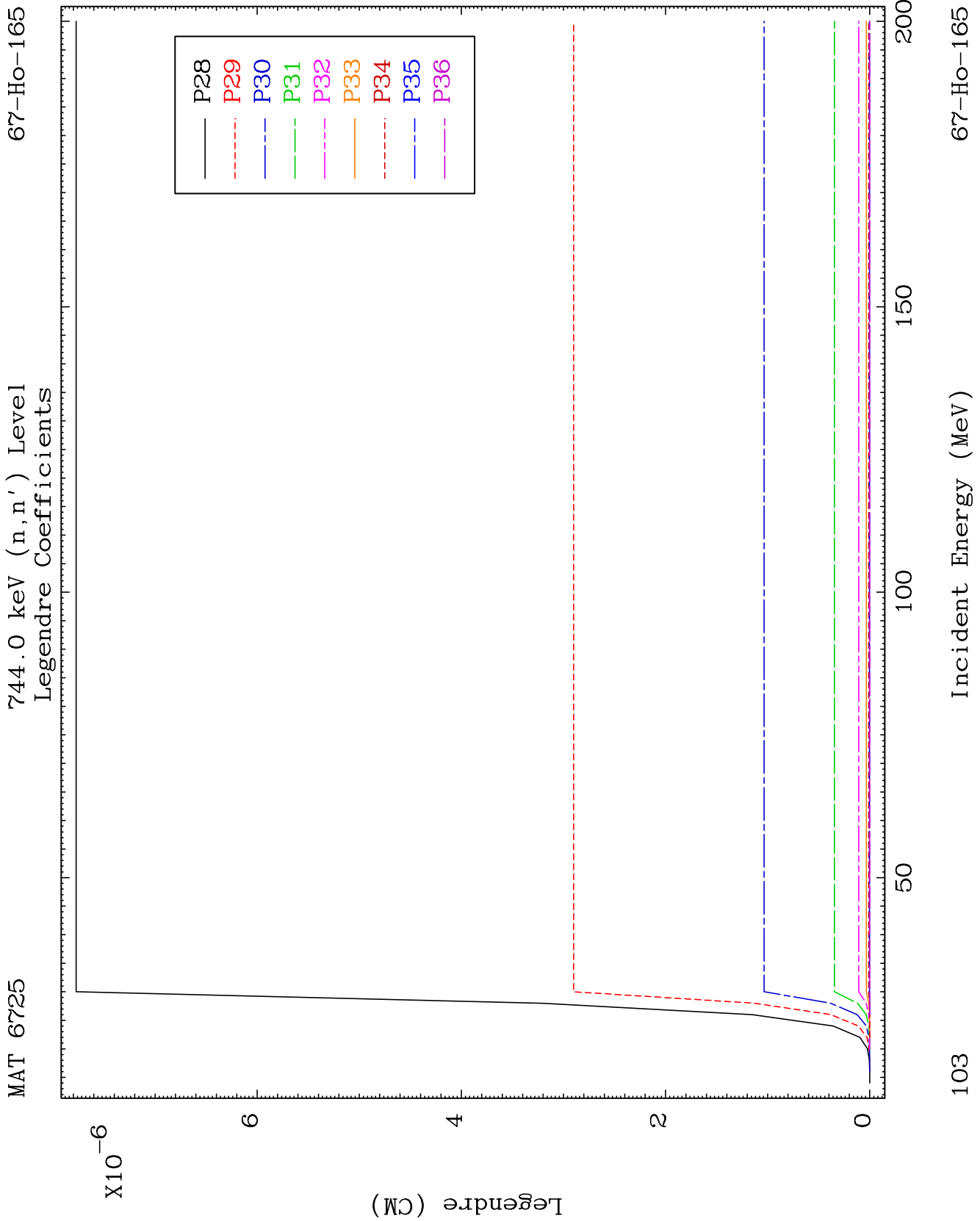
67-Ho-165

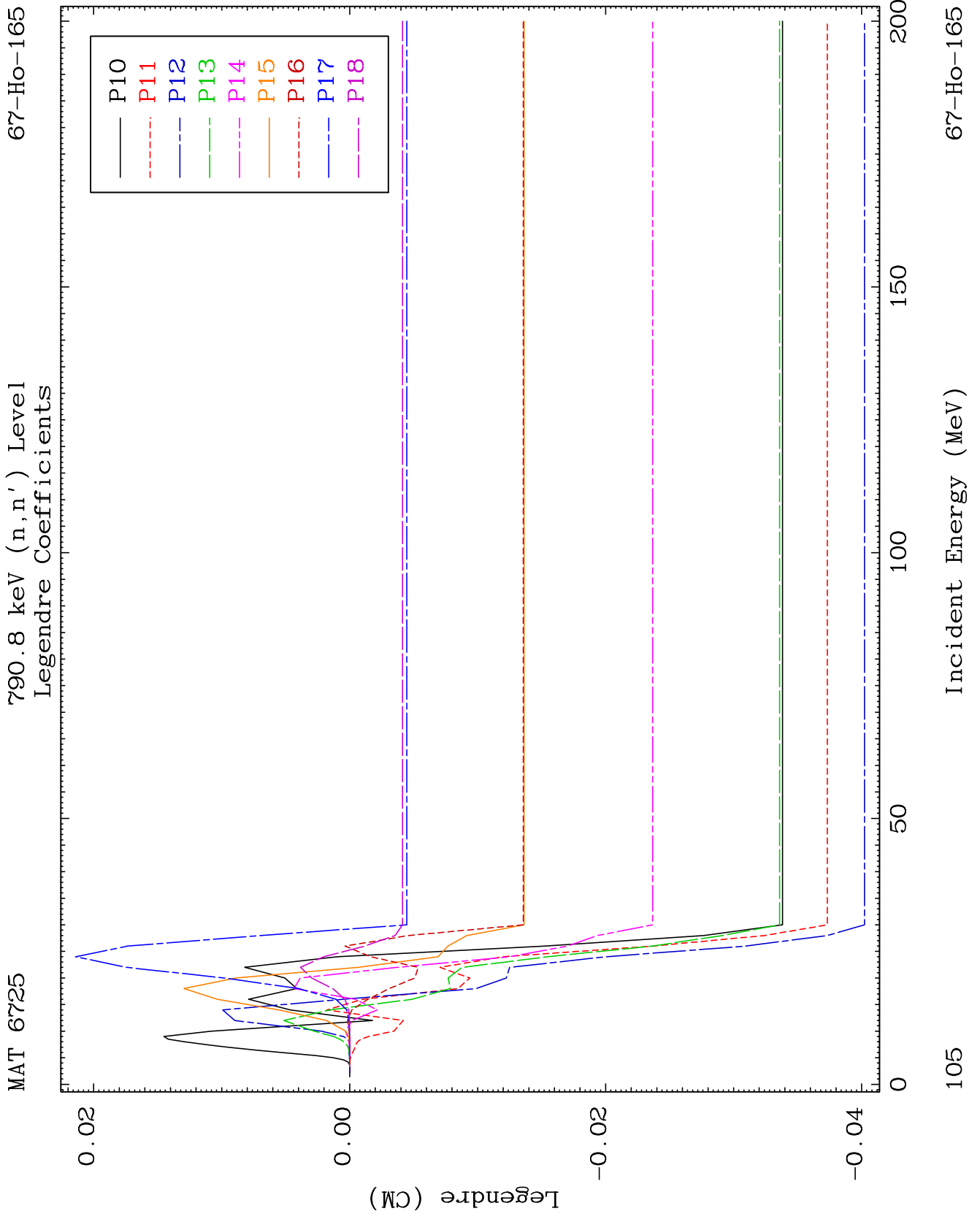


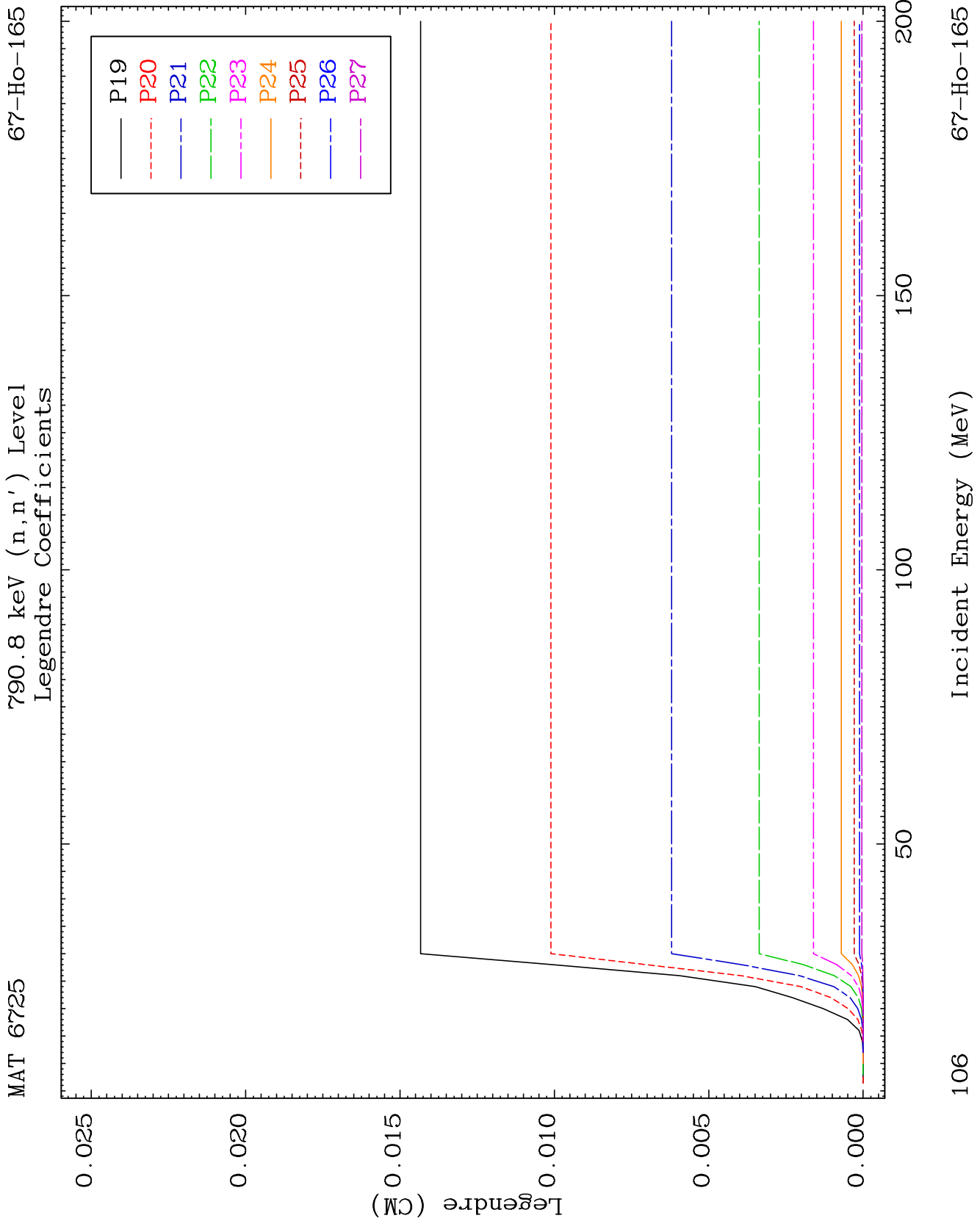
67-Ho-165

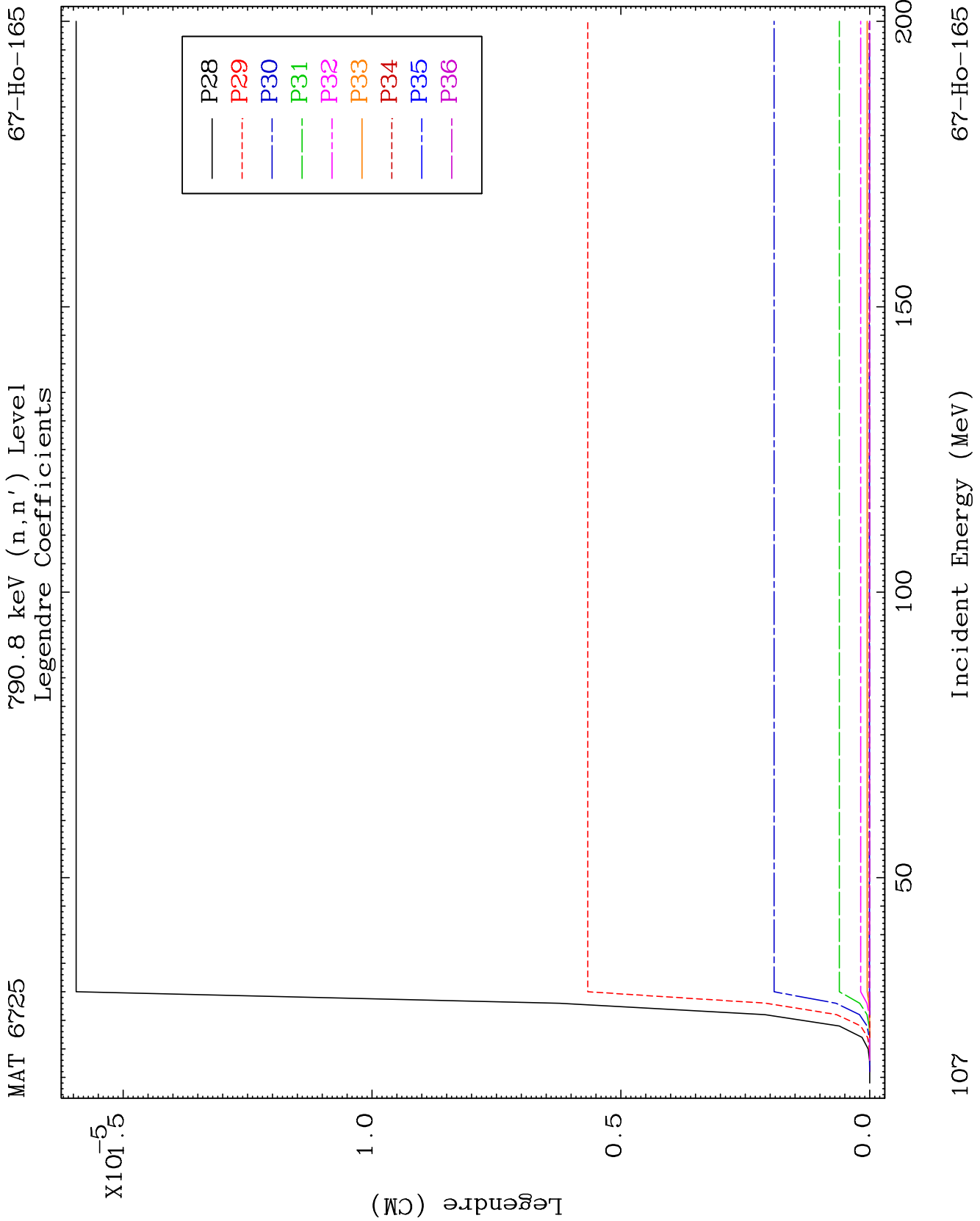
Incident Energy (MeV)

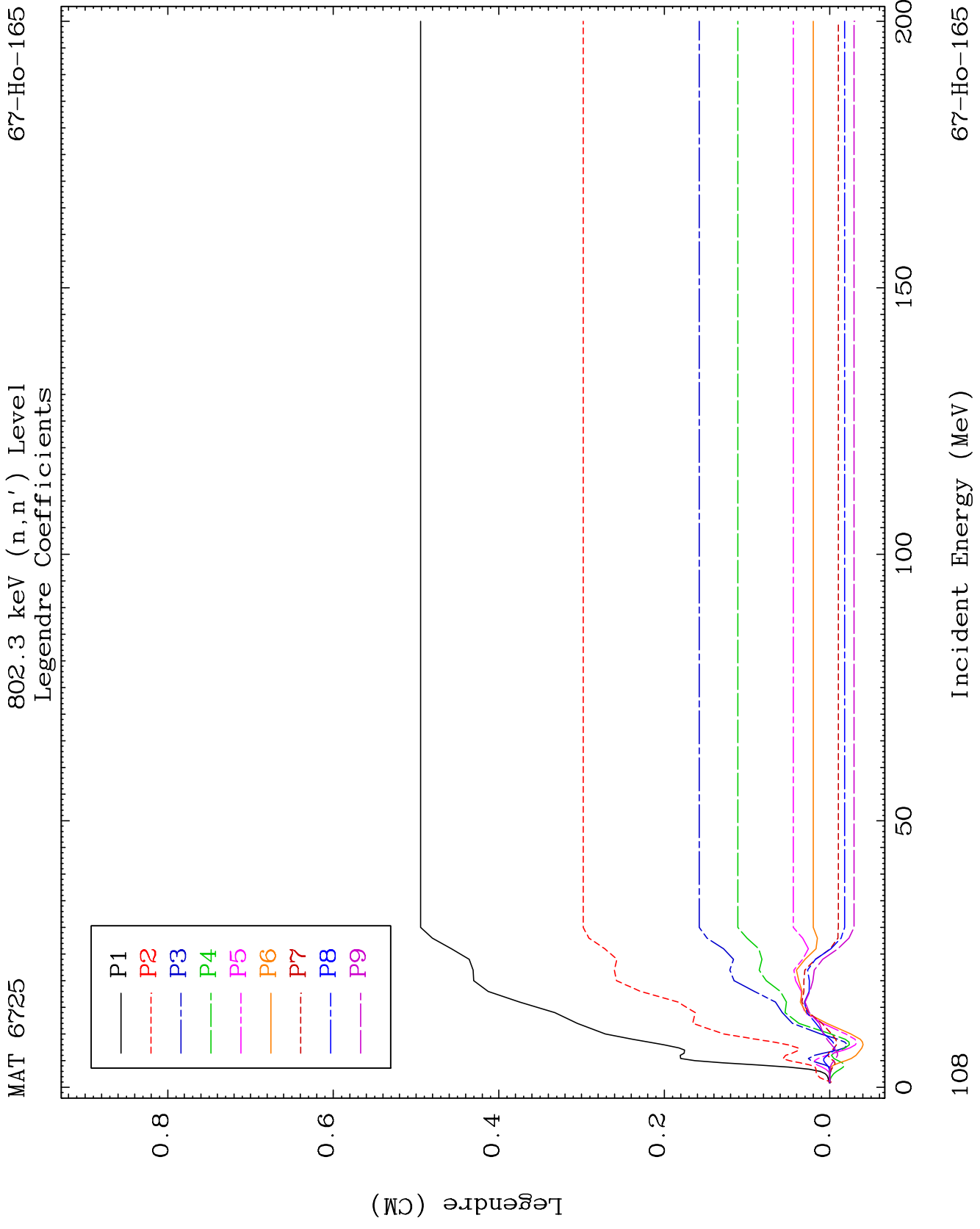
102

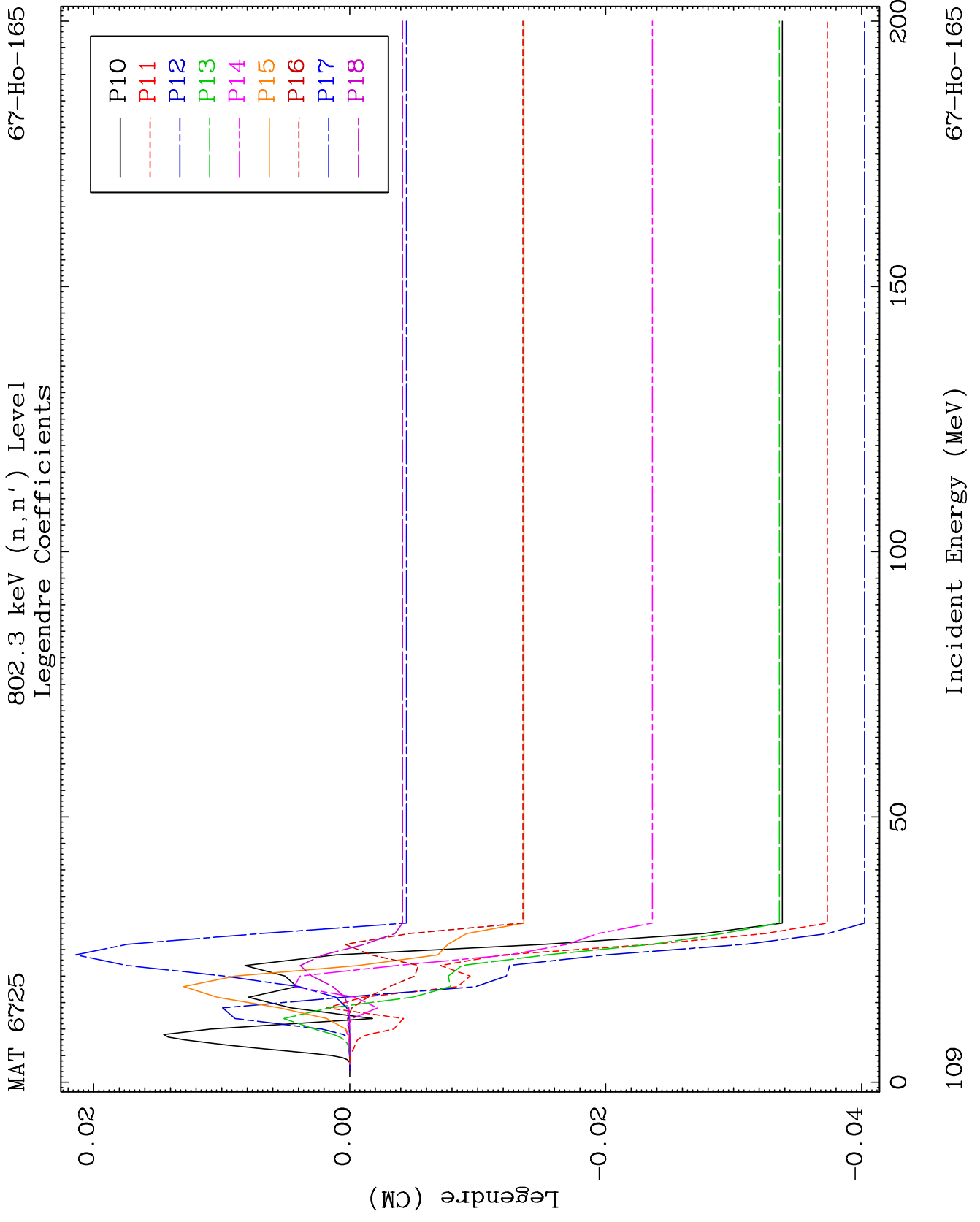








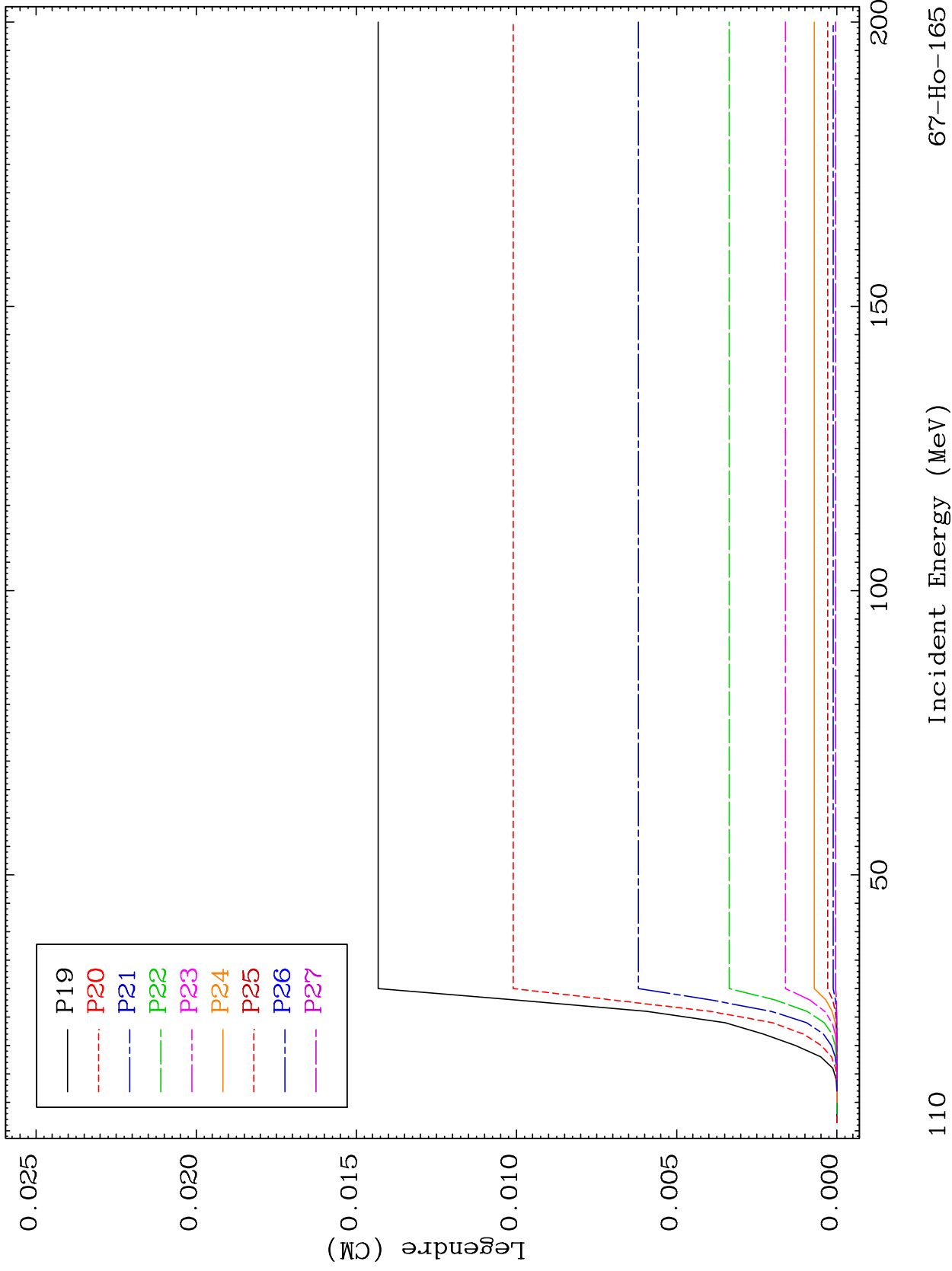




MAT 6725

802.3 keV (n,n') Level
Legendre Coefficients

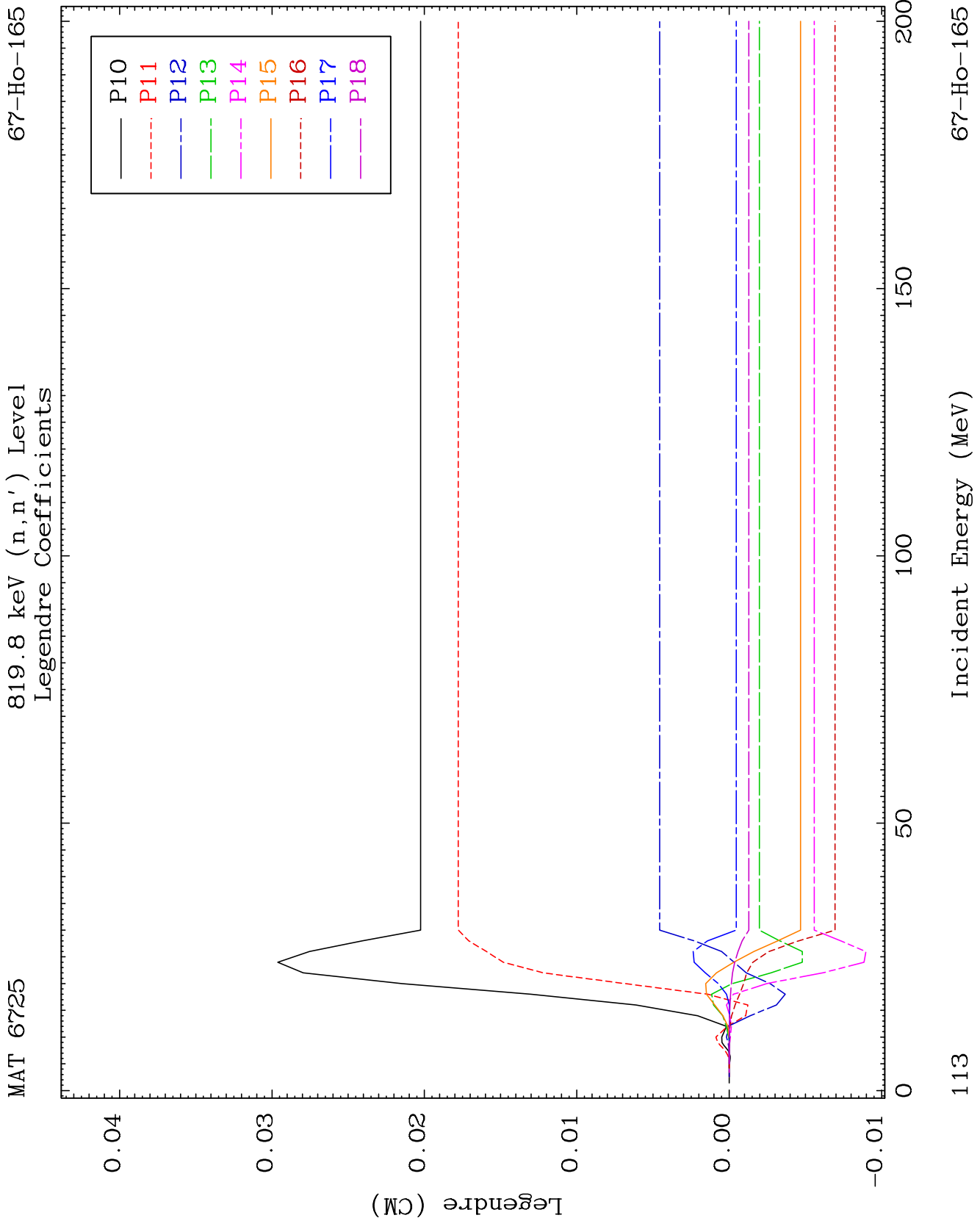
67-Ho-165

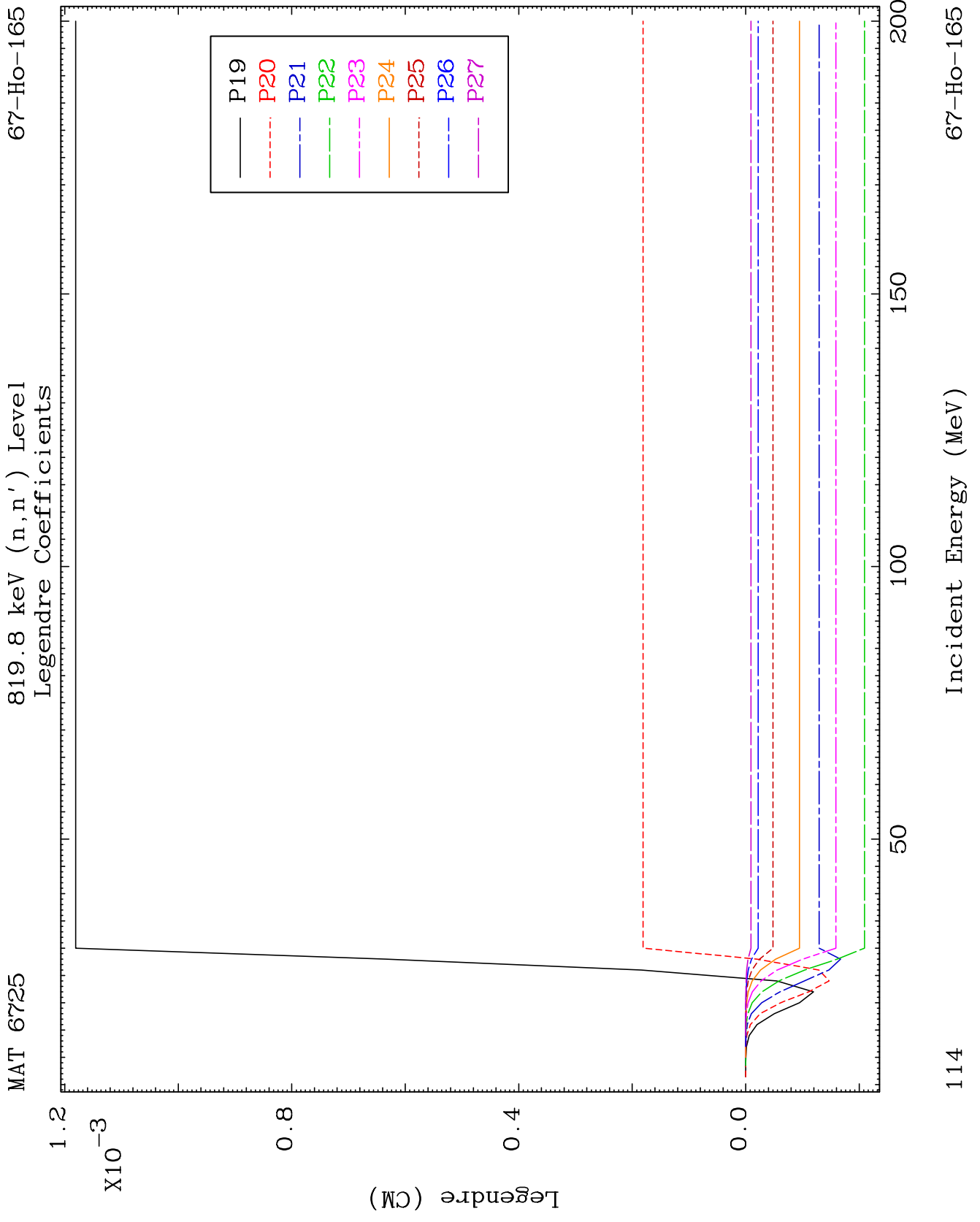


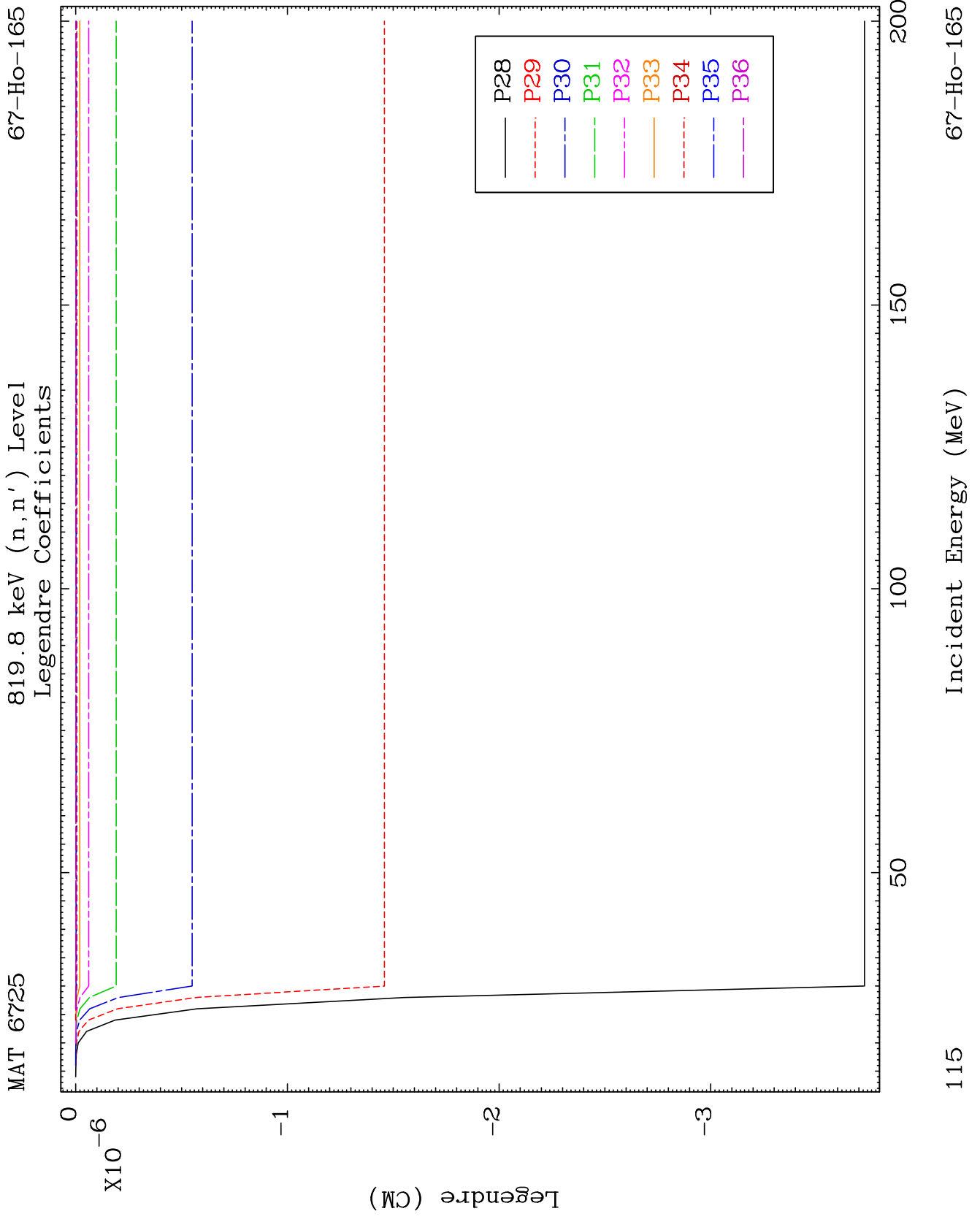
67-Ho-165

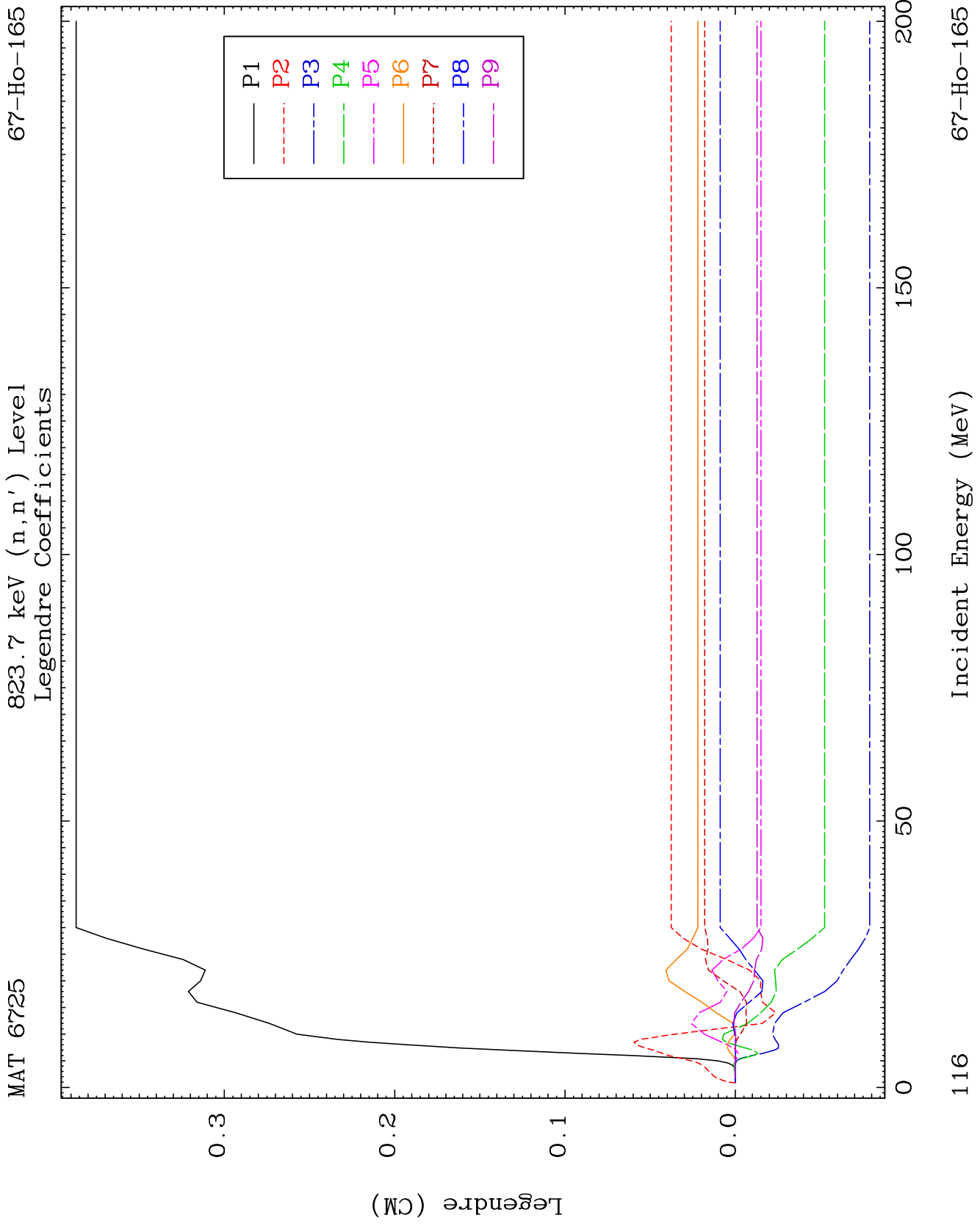
Incident Energy (MeV)

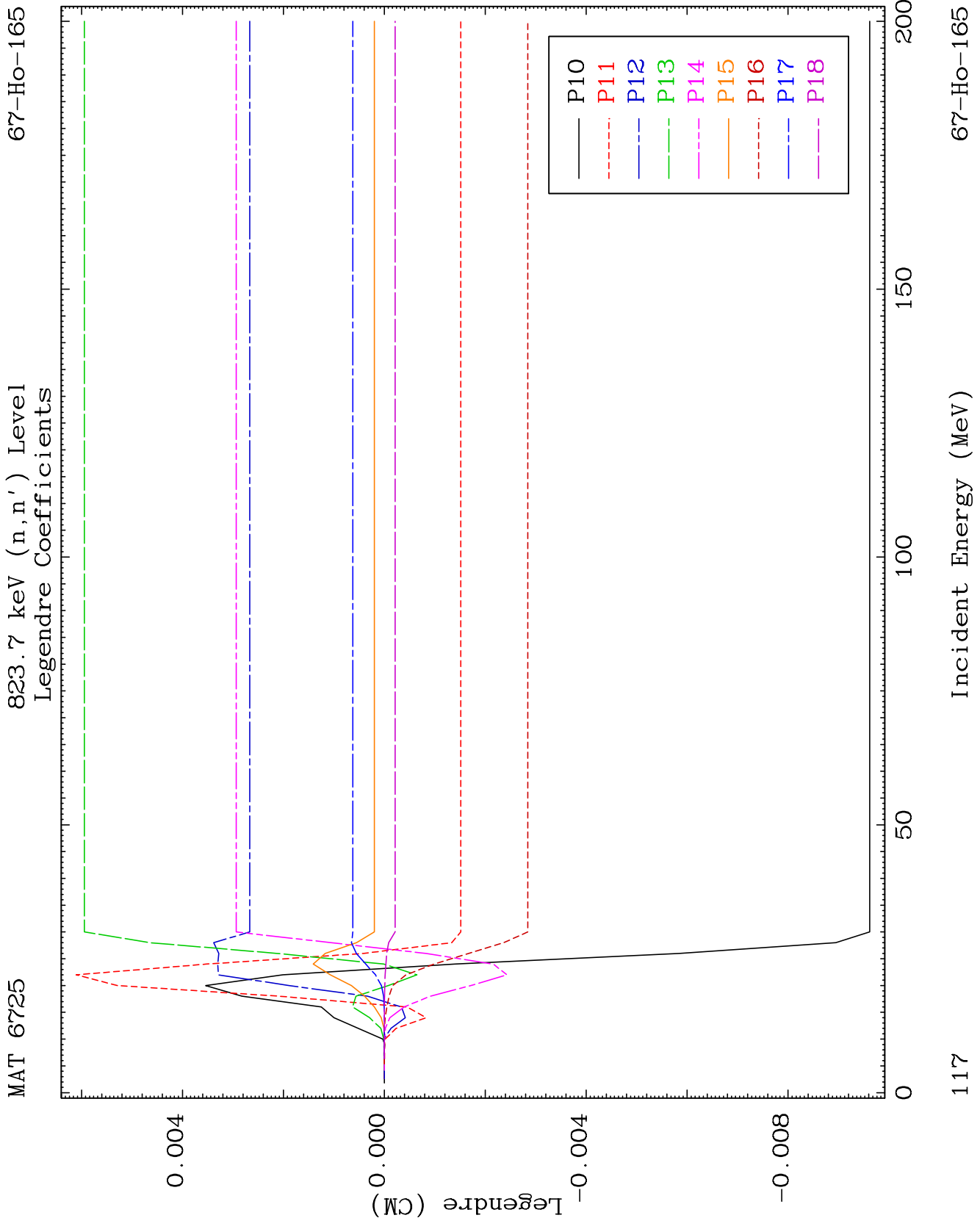
110

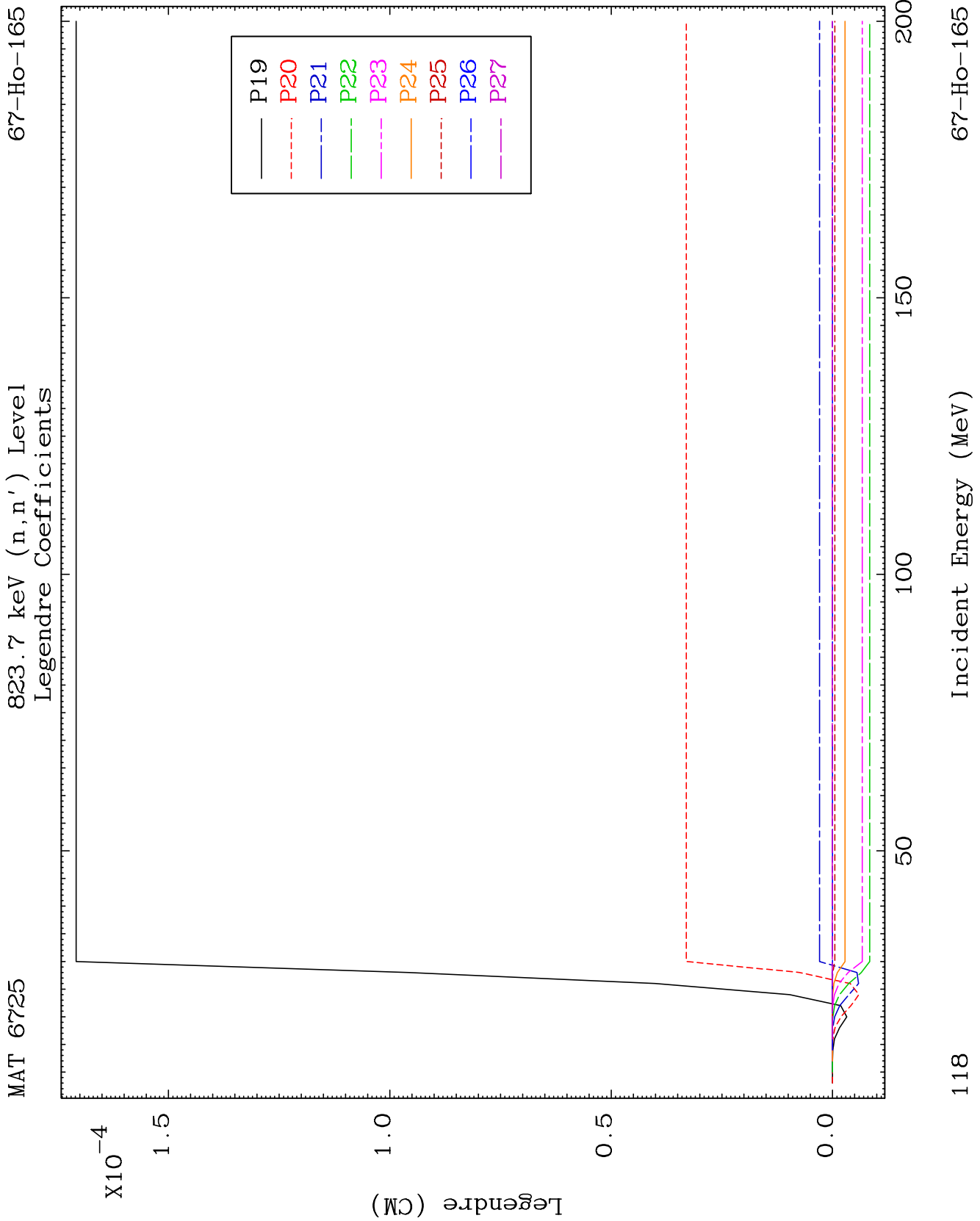


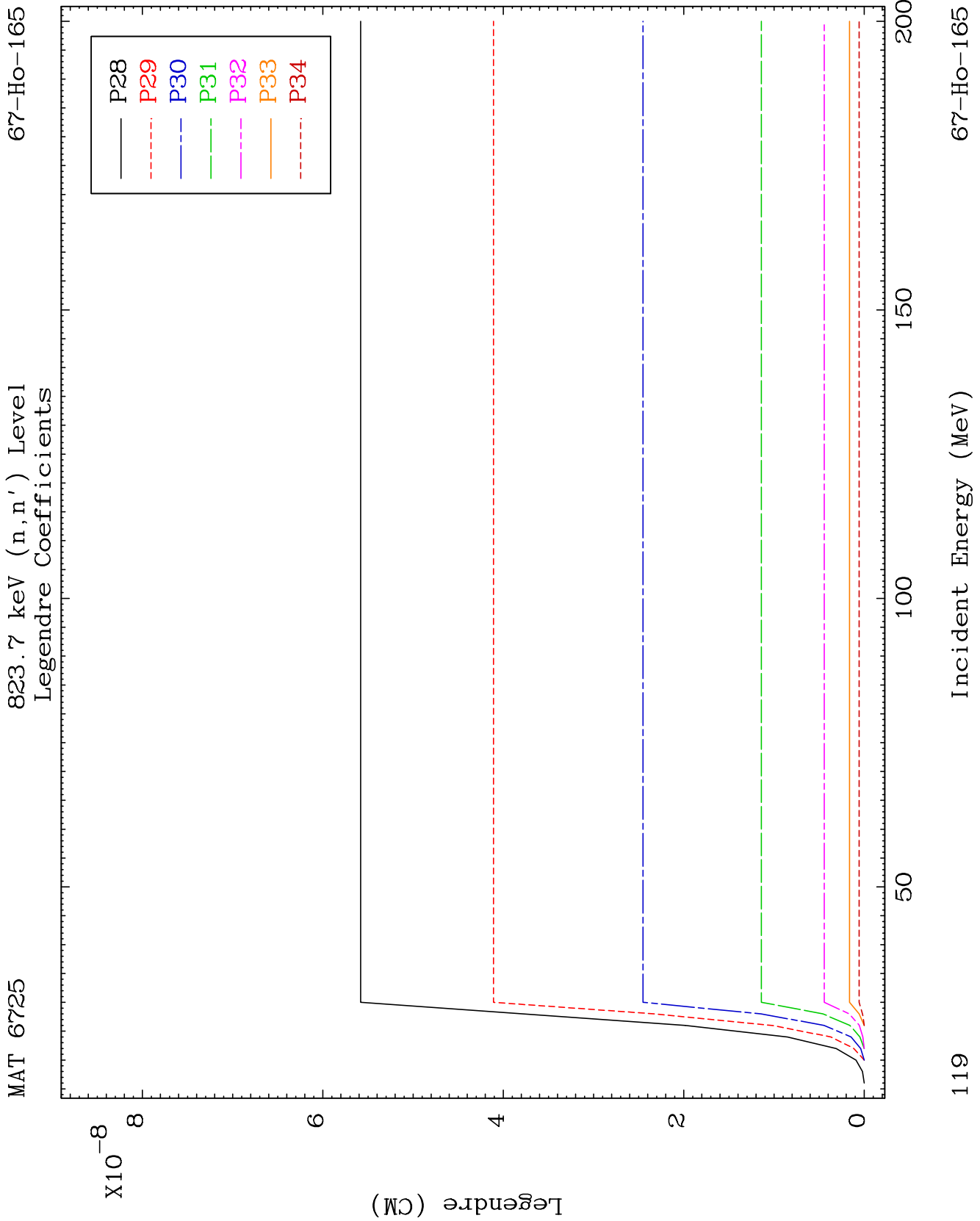


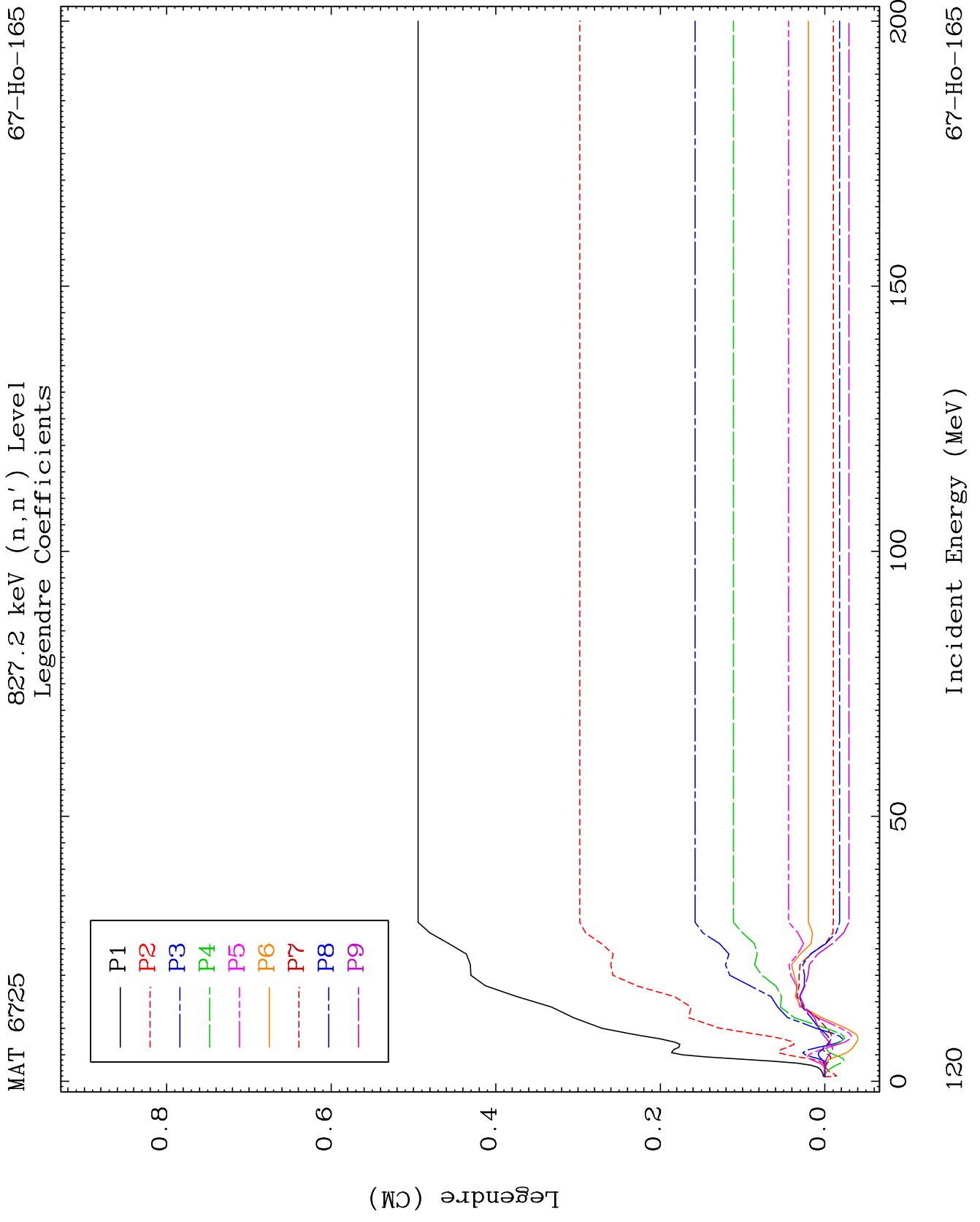








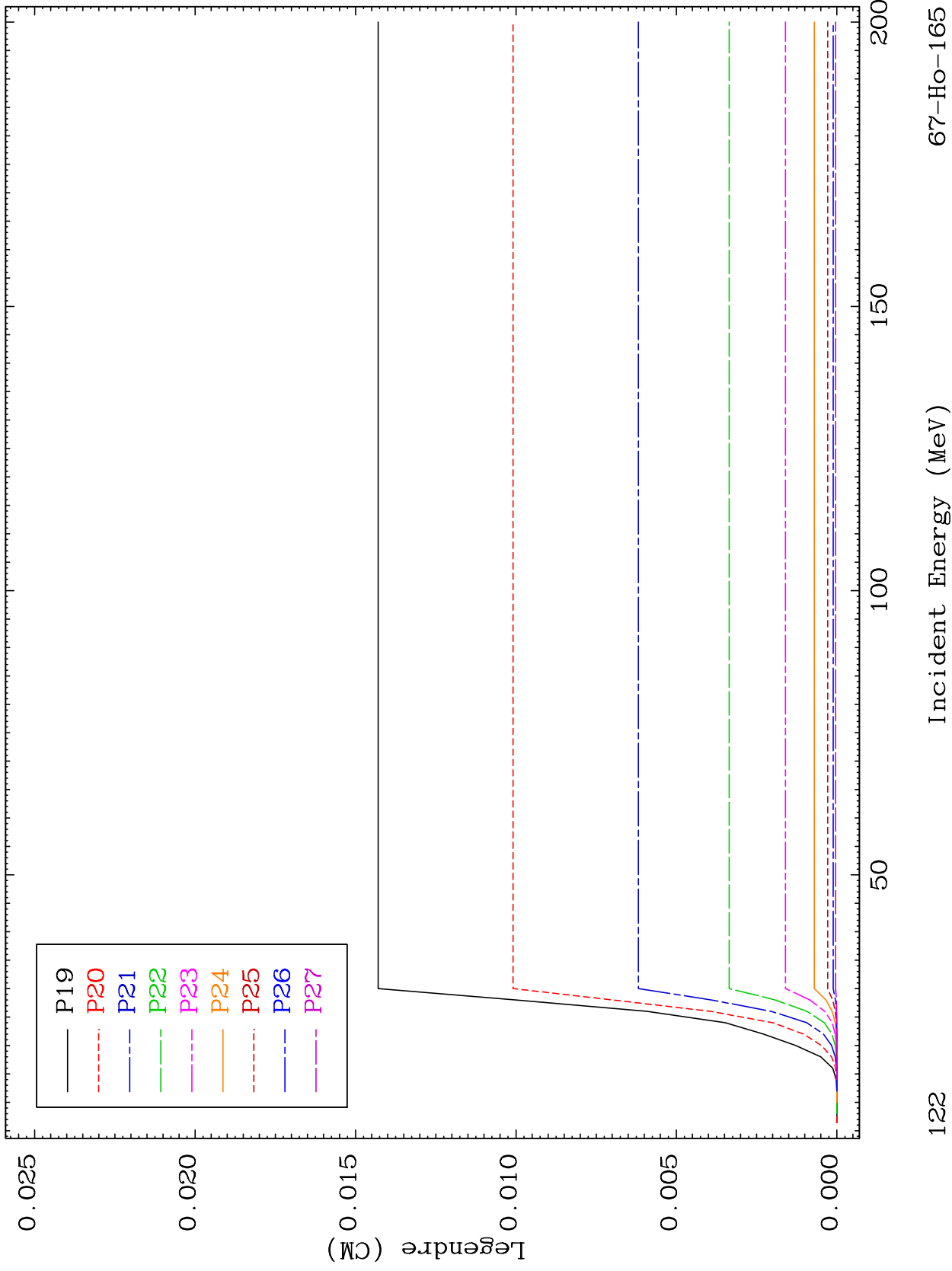




MAT 6725

827.2 keV (n,n') Level
Legendre Coefficients

67-Ho-165



122

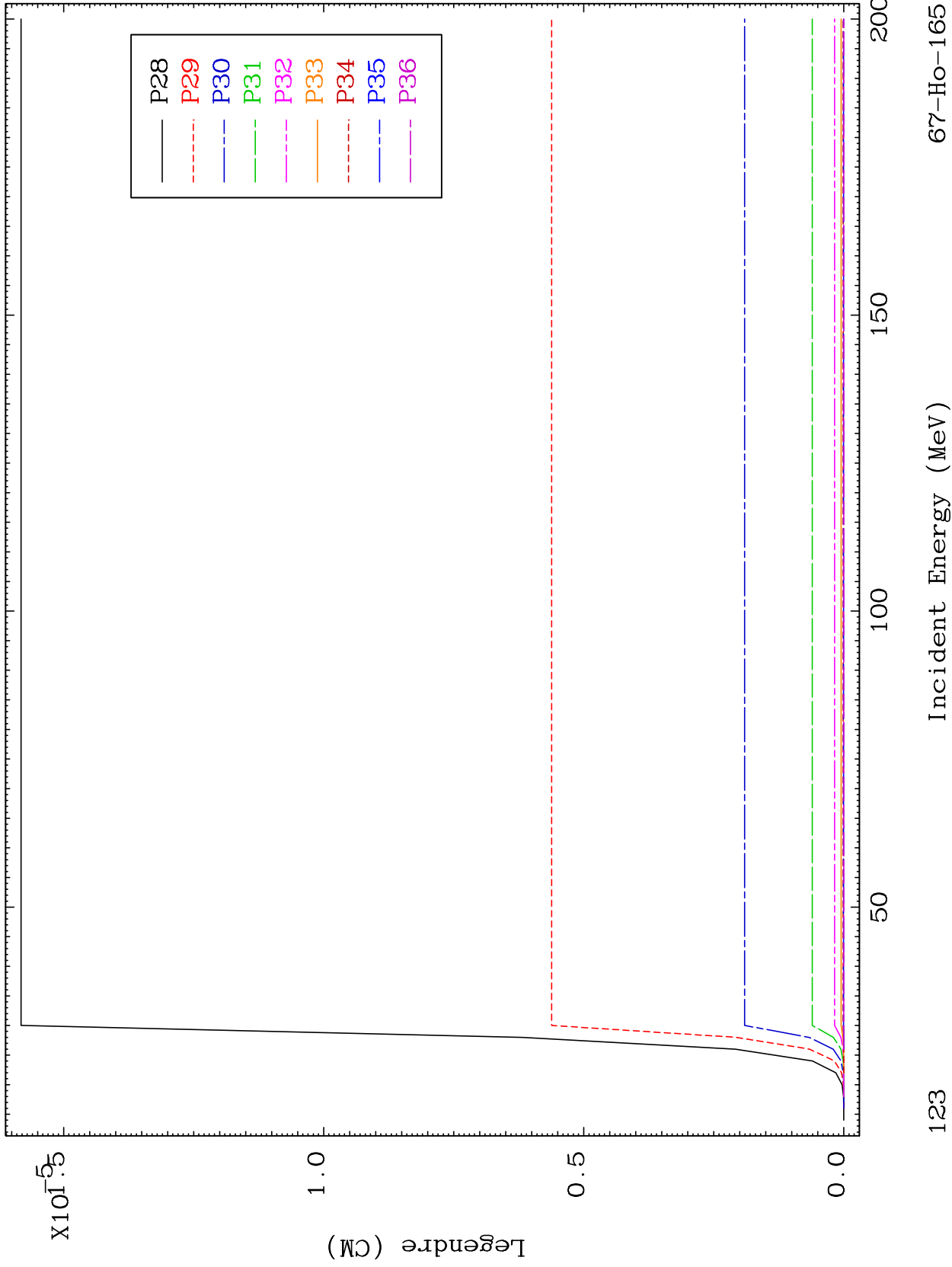
Incident Energy (MeV)

67-Ho-165

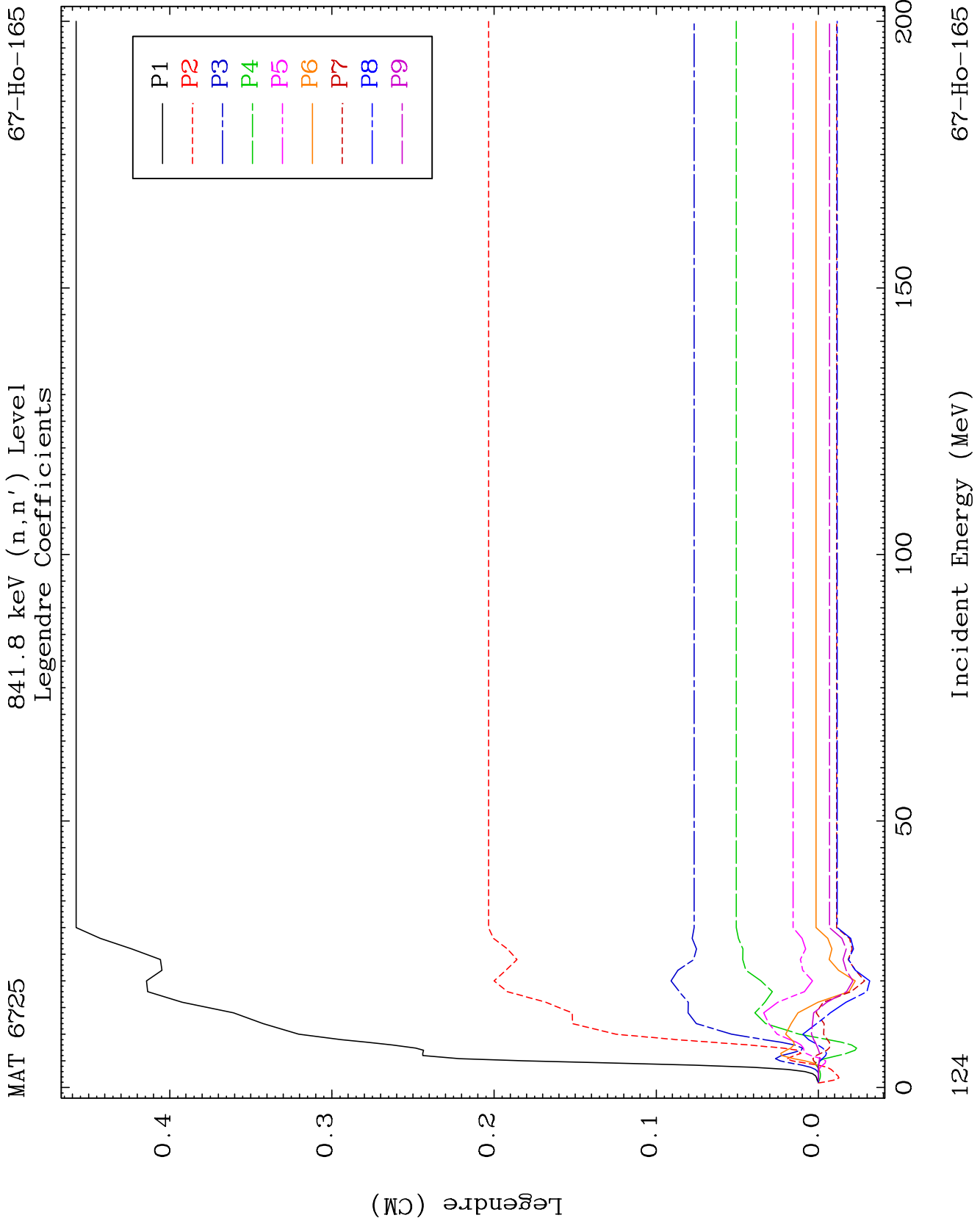
MAT 6725

827.2 keV (n,n') Level
Legendre Coefficients

67-Ho-165



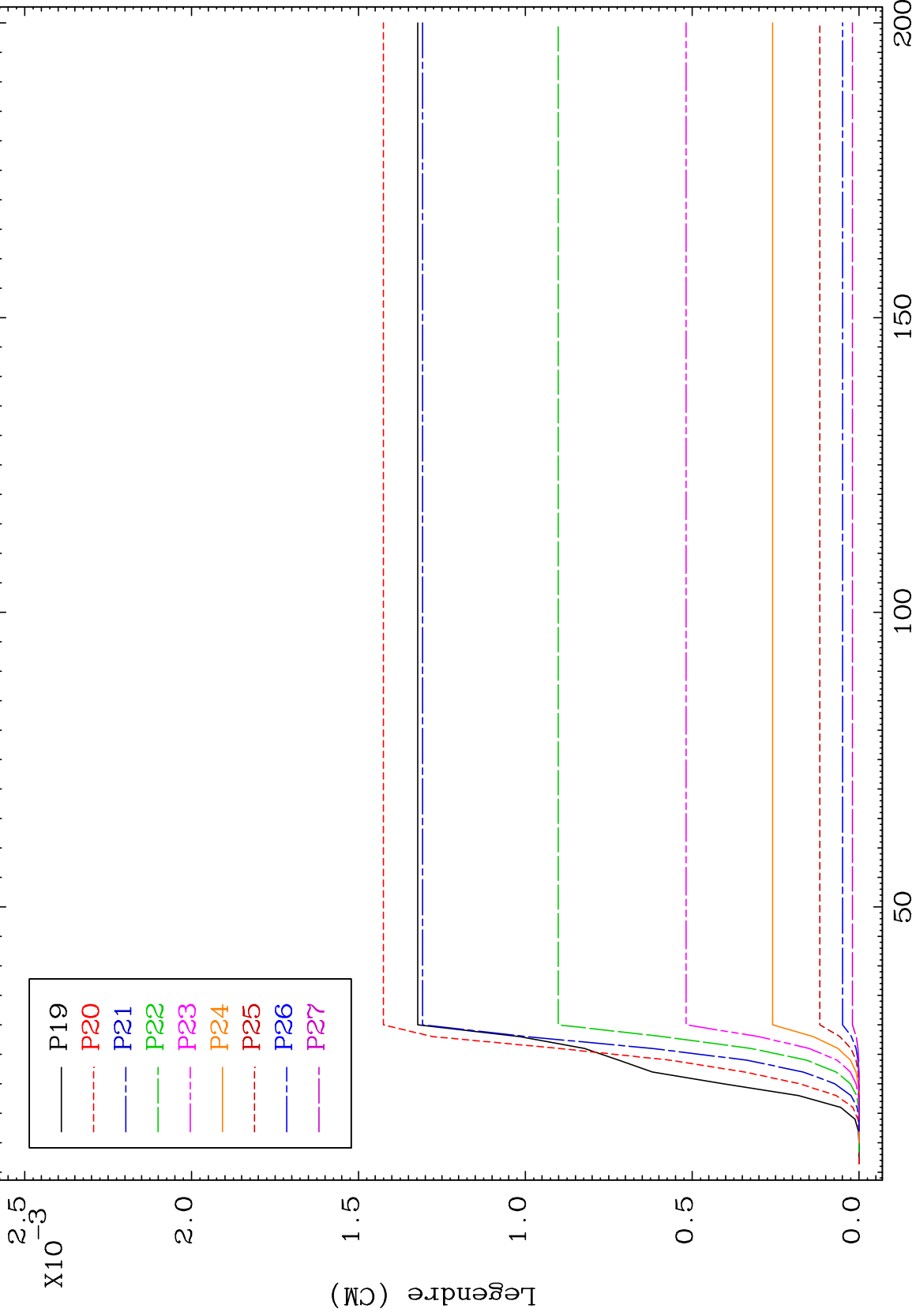
123



MAT 6725

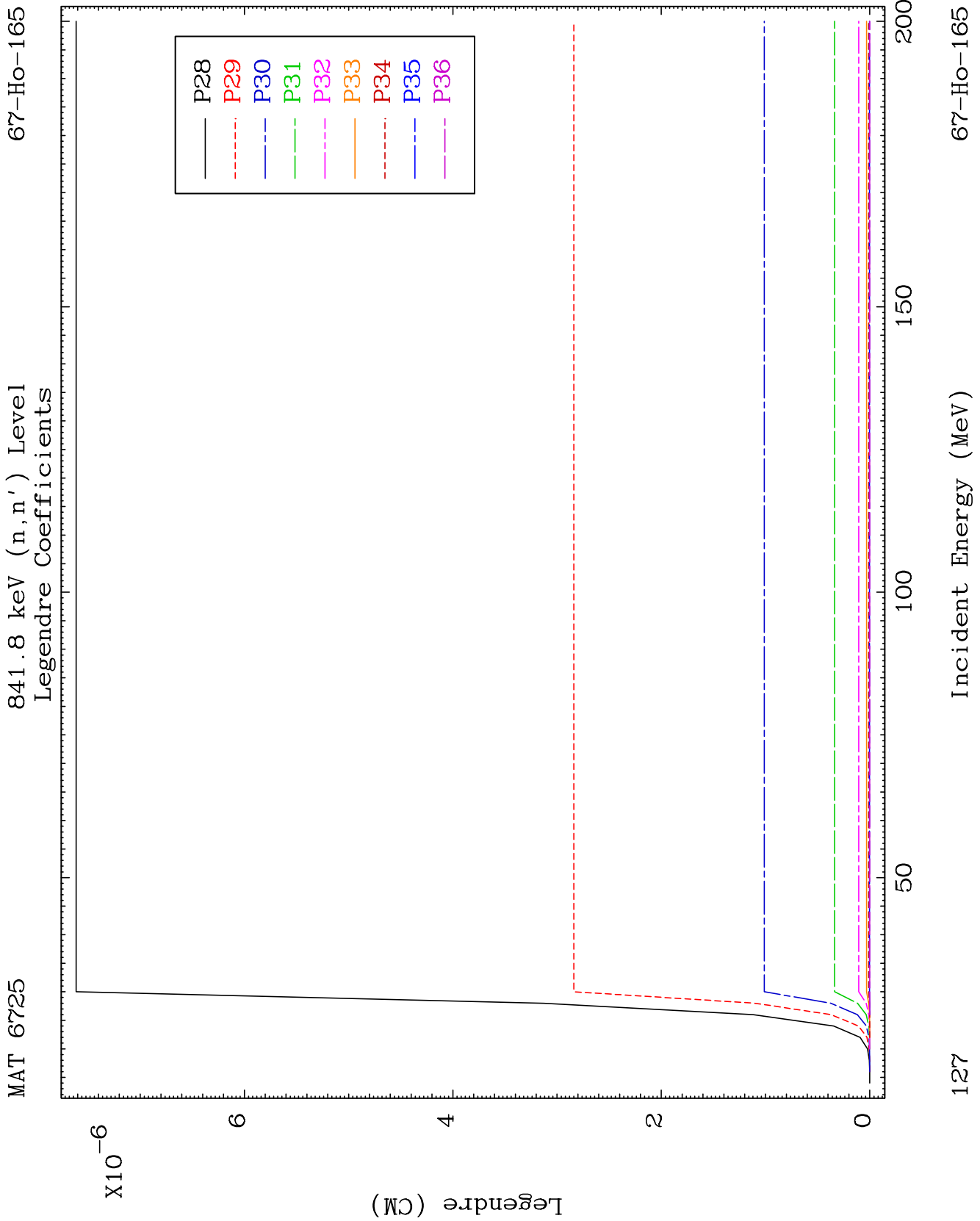
841.8 keV (n,n') Level
Legendre Coefficients

67-Ho-165



126

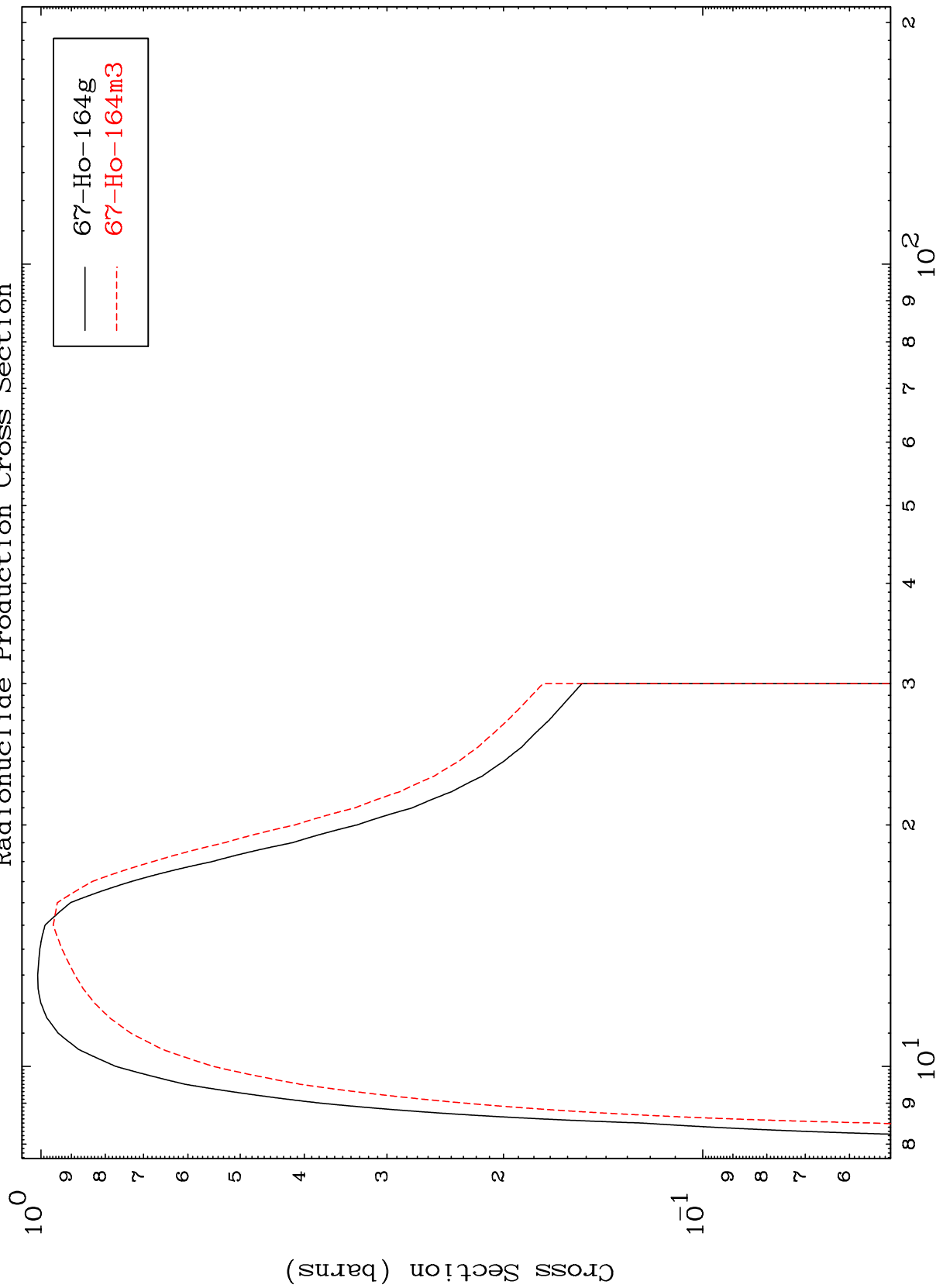
67-Ho-165



MAT 6725

67-Ho-165

(n,2n)
Radionuclide Production Cross Section



128

Incident Energy (MeV)

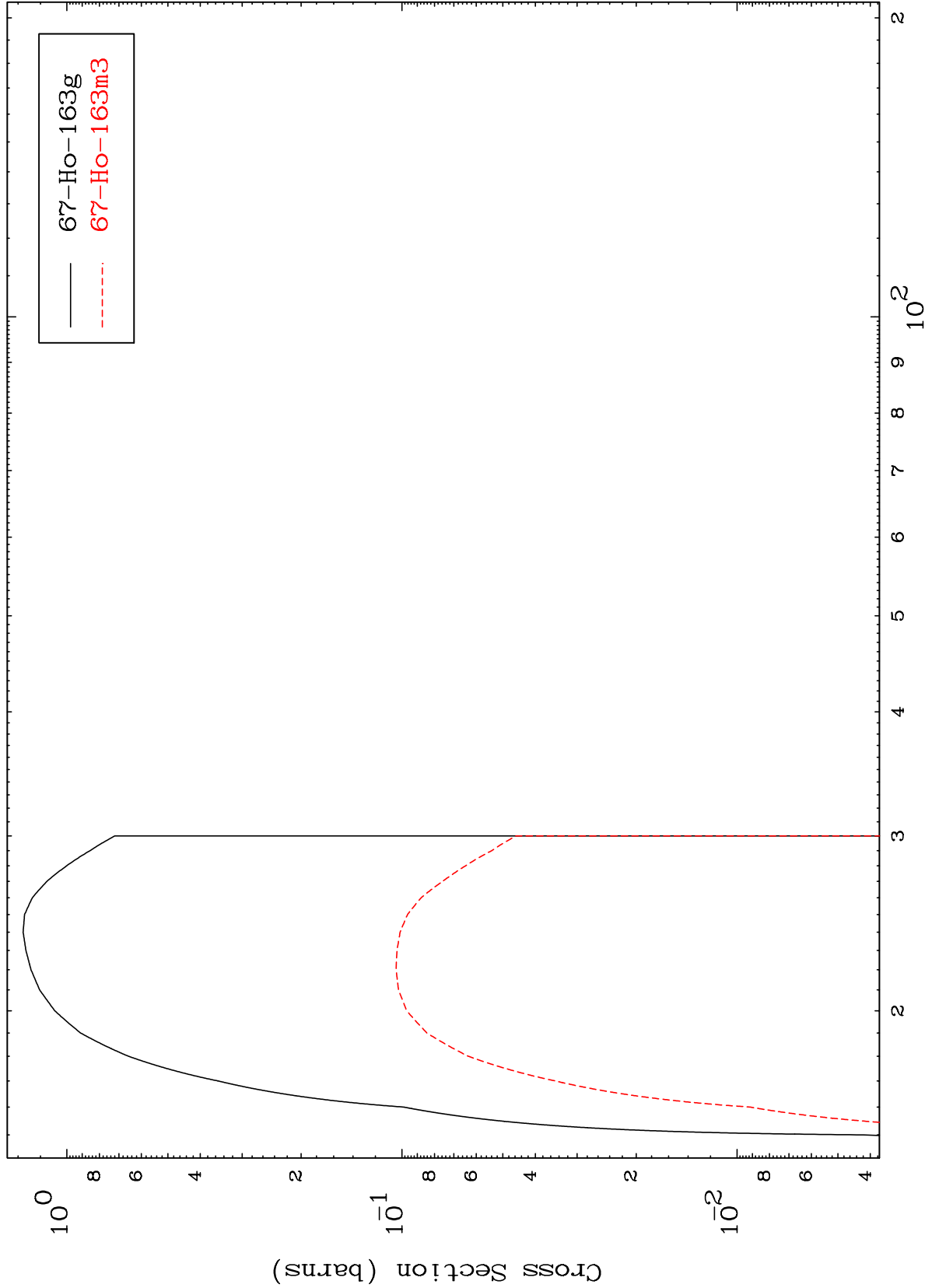
67-Ho-165

MAT 6725

(n,3n)

67-Ho-165

Radionuclide Production Cross Section



129

Incident Energy (MeV)

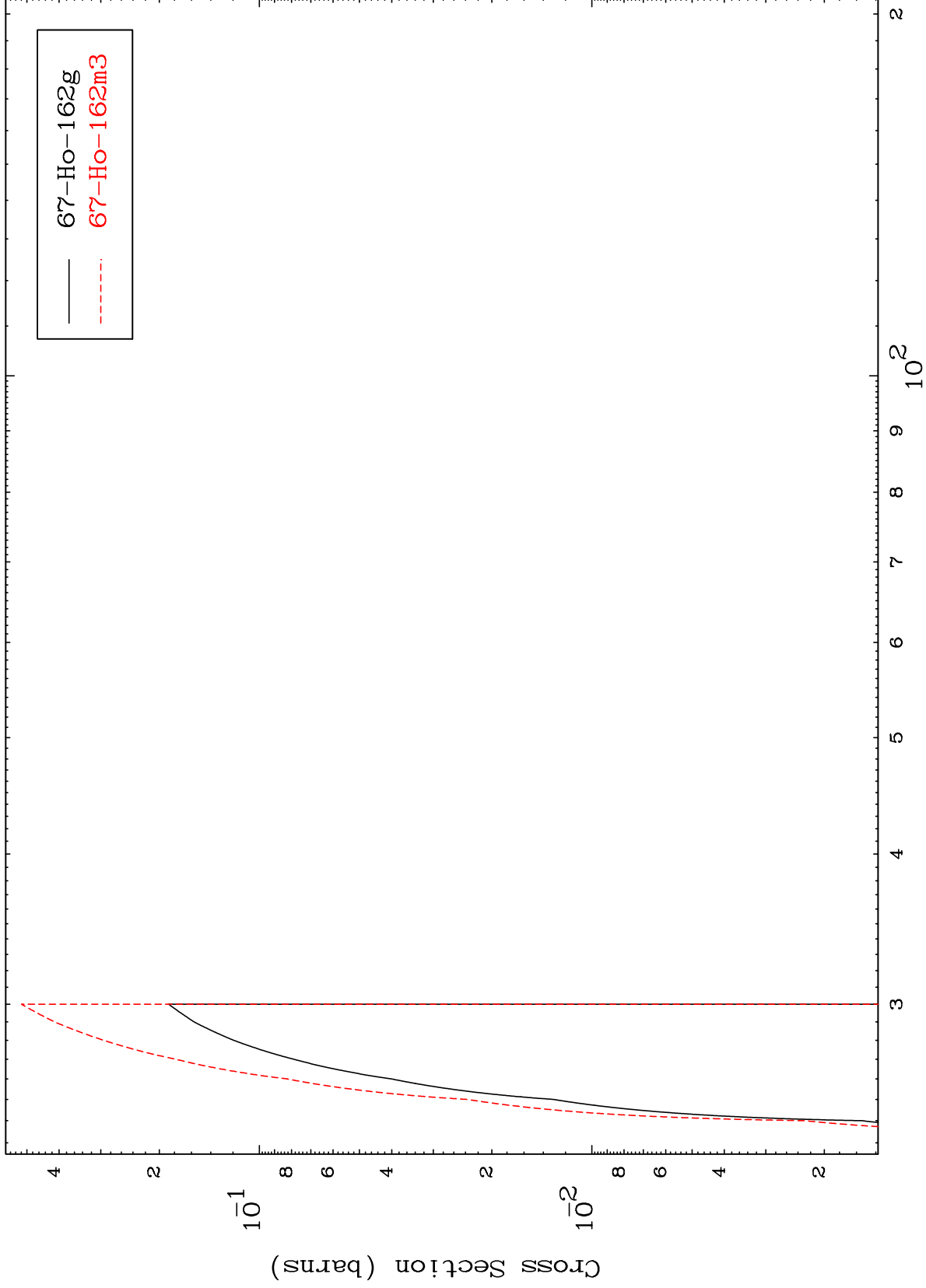
67-Ho-165

MAT 6725

(n,4n)

67-Ho-165

Radionuclide Production Cross Section



130

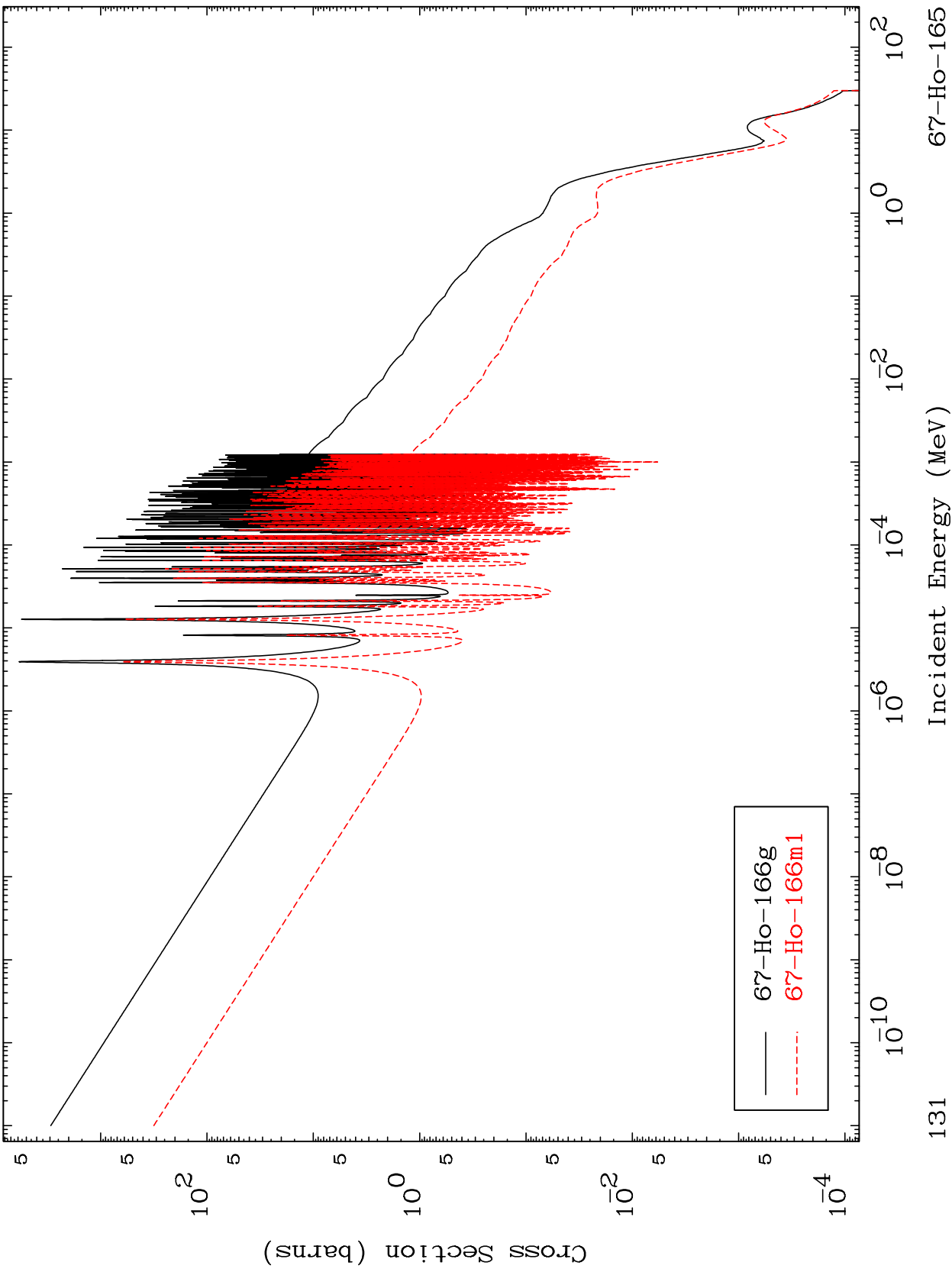
Incident Energy (MeV)

67-Ho-165

MAT 6725

67-Ho-165

(n, γ)
Radionuclide Production Cross Section



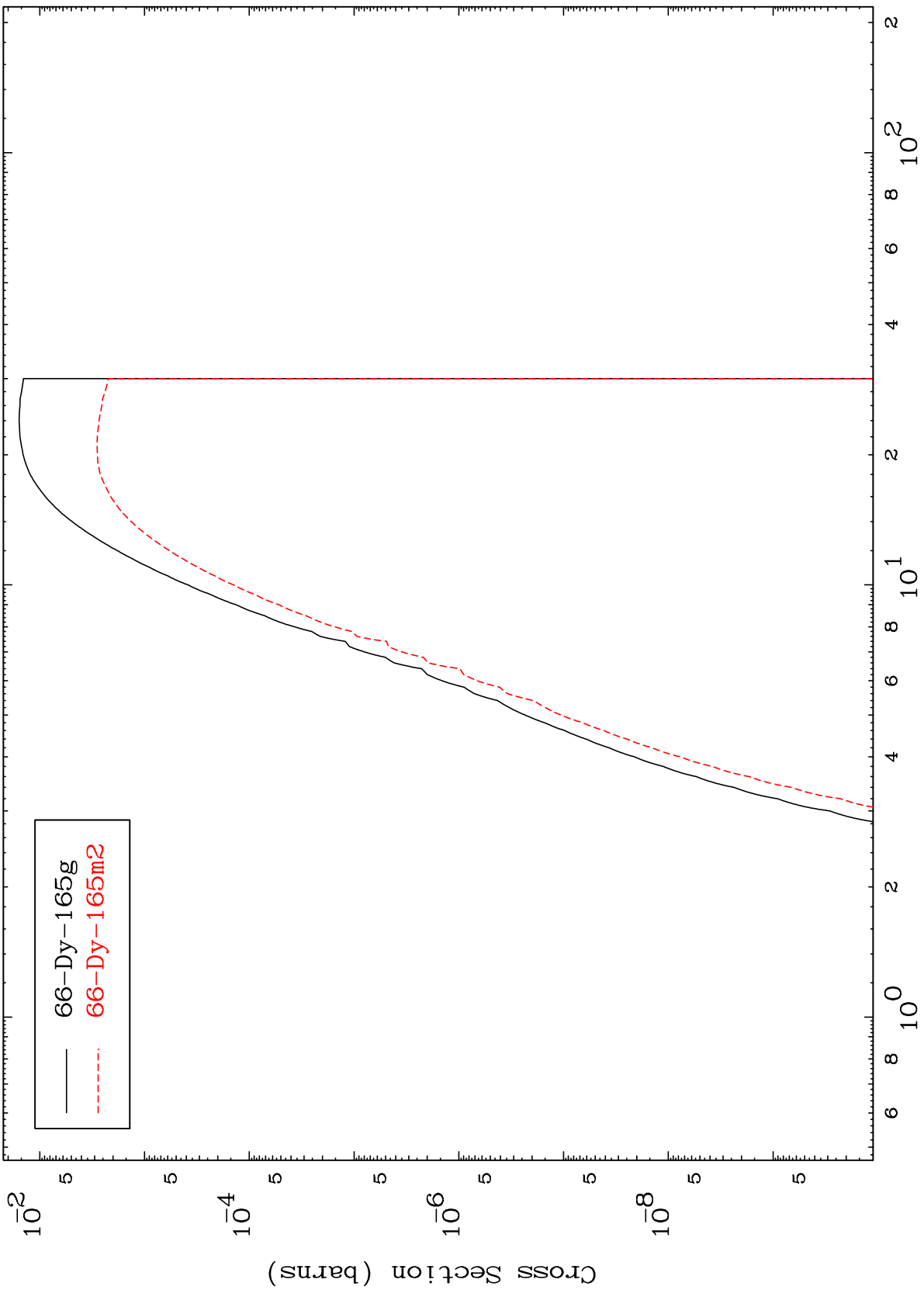
131

67-Ho-165

MAT 6725

67-Ho-165

(n,p)
Radionuclide Production Cross Section



132

Incident Energy (MeV)

67-Ho-165