

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

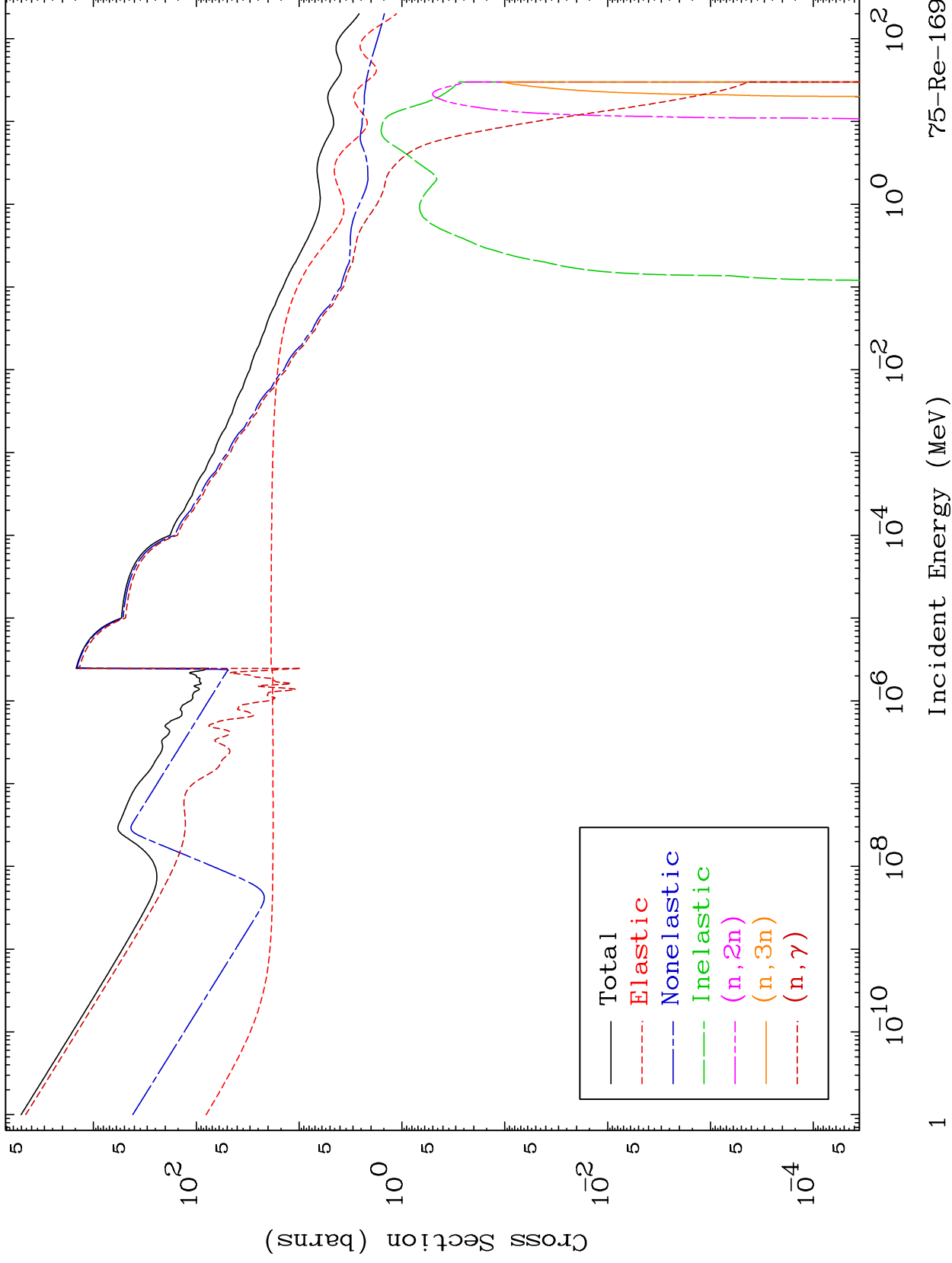
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Press Mouse Button to Start

MAT 7477

Neutron Major
293 Kelvin Cross Sections

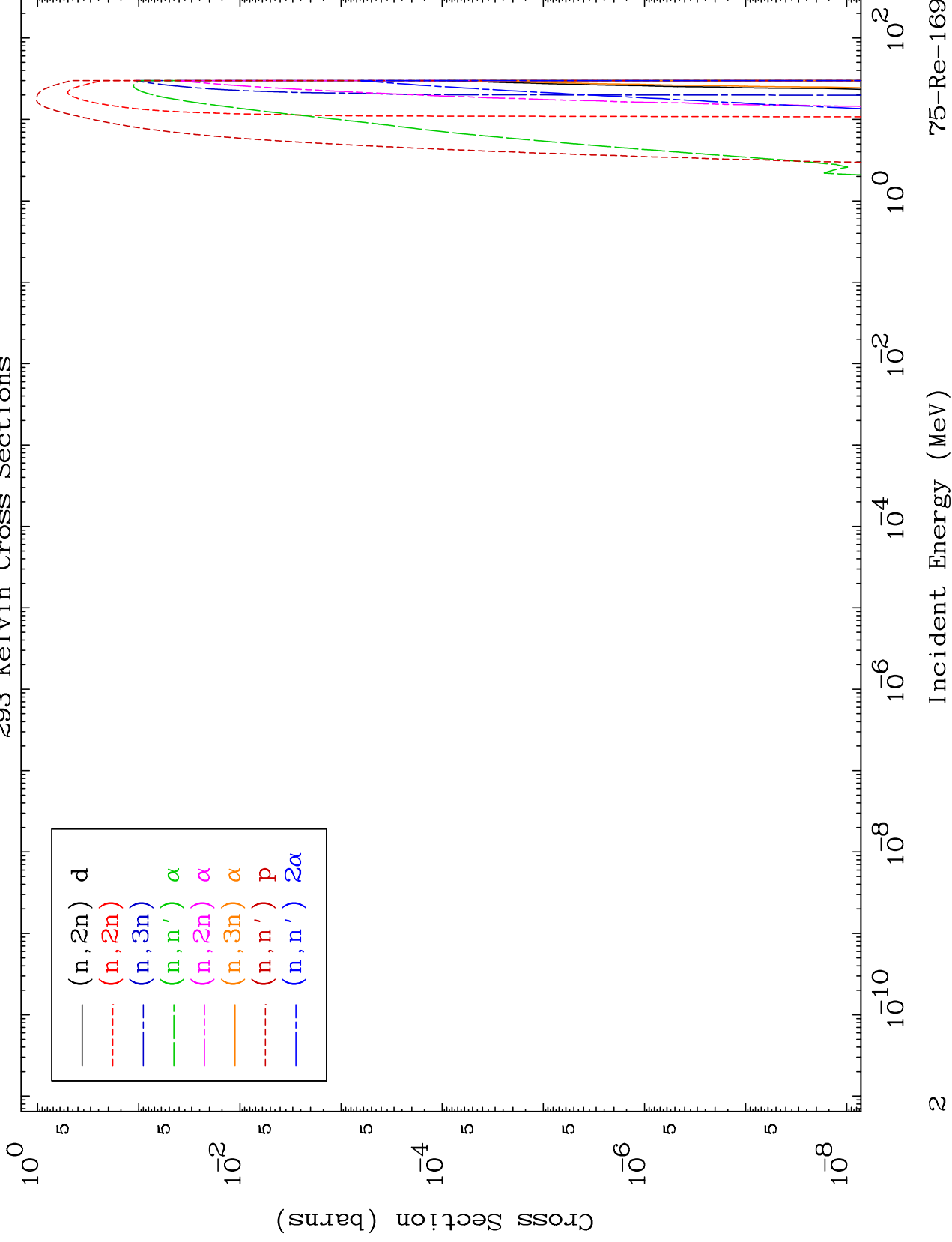
75-Re-169



MAT 7477

Neutron Absorption
293 Kelvin Cross Sections

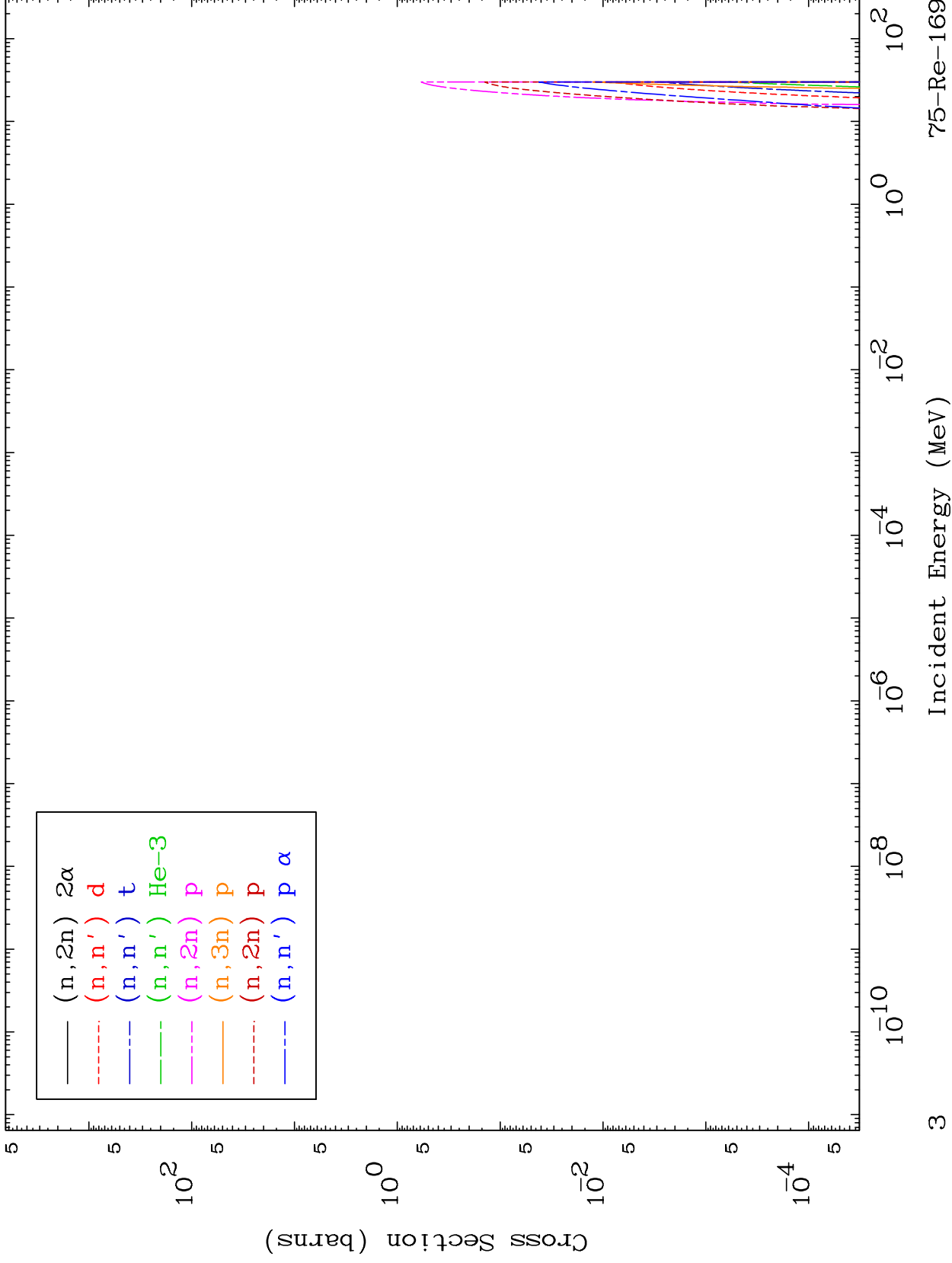
75-Re-169



MAT 7477

Neutron Absorption
293 Kelvin Cross Sections

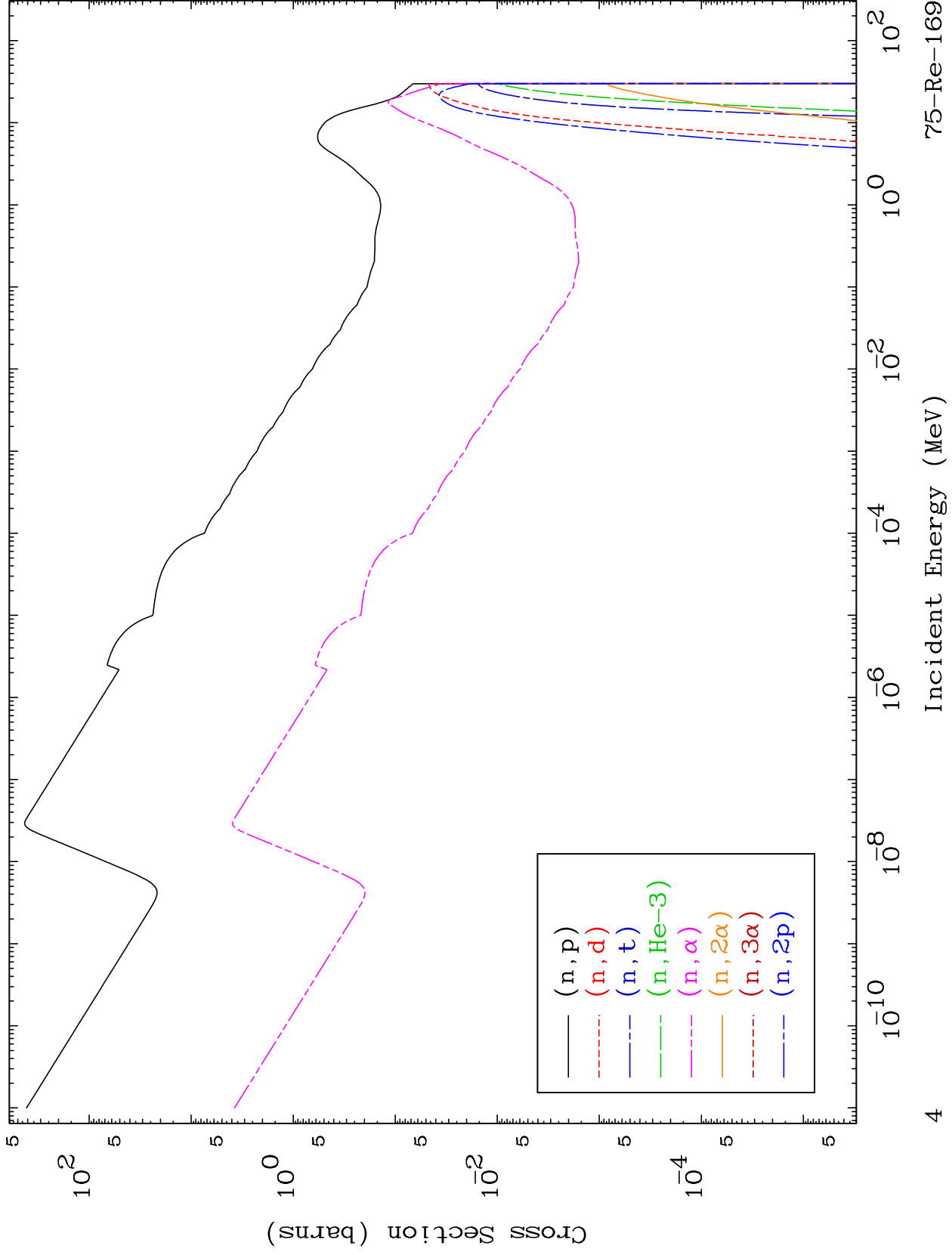
75-Re-169



MAT 7477

Neutron Absorption
293 Kelvin Cross Sections

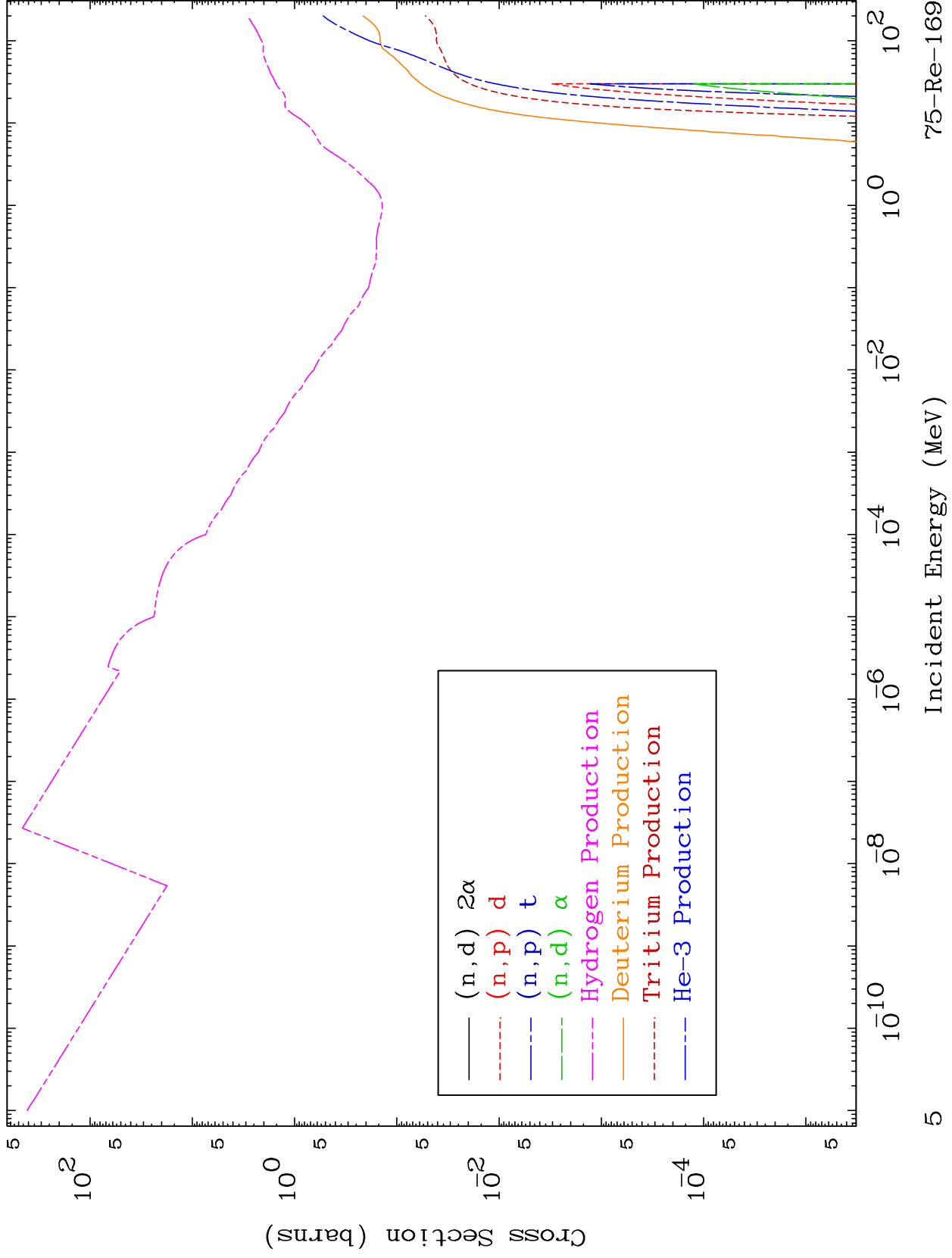
75-Re-169



MAT 7477

Neutron Absorption
293 Kelvin Cross Sections

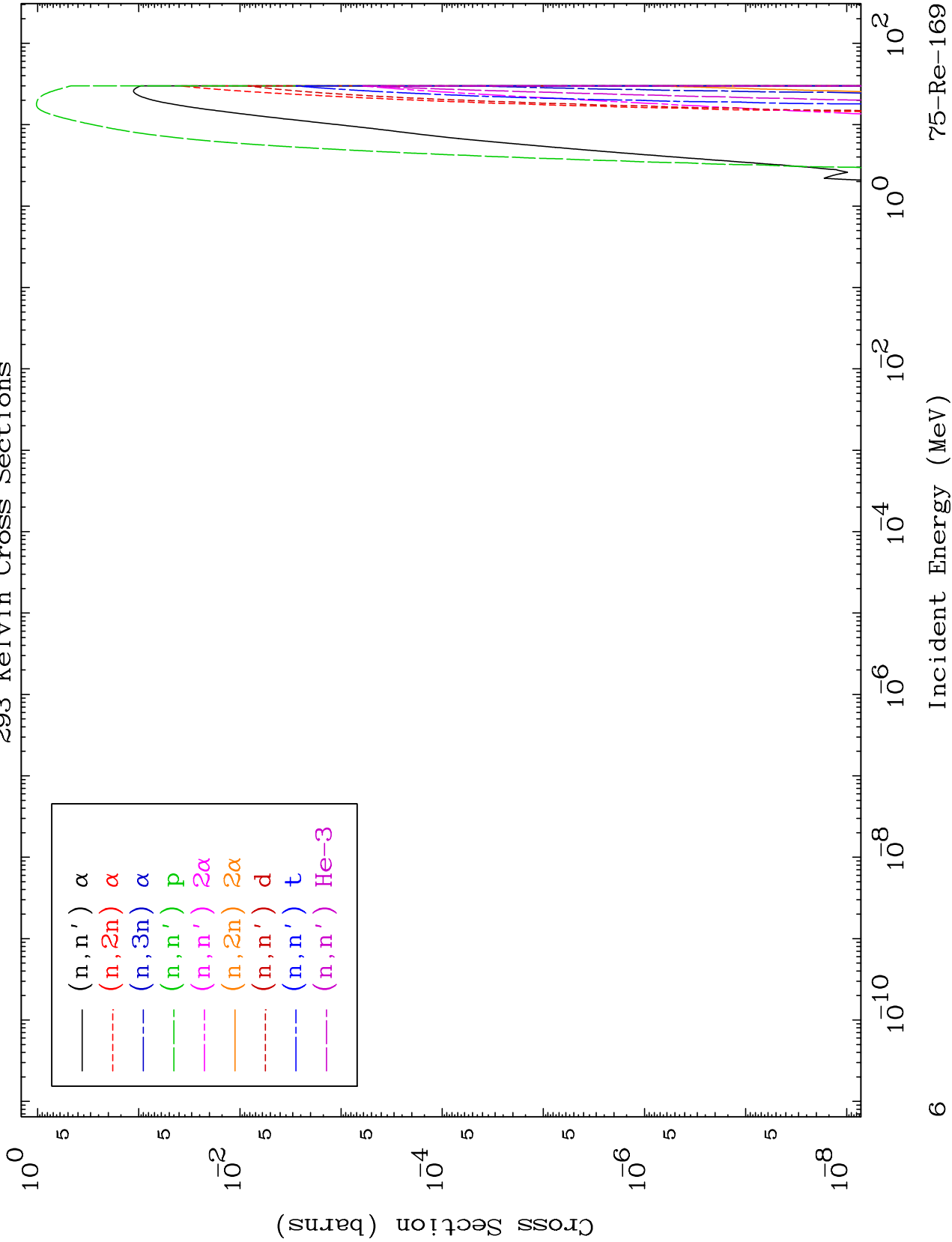
75-Re-169



MAT 7477

Charged Particle
293 Kelvin Cross Sections

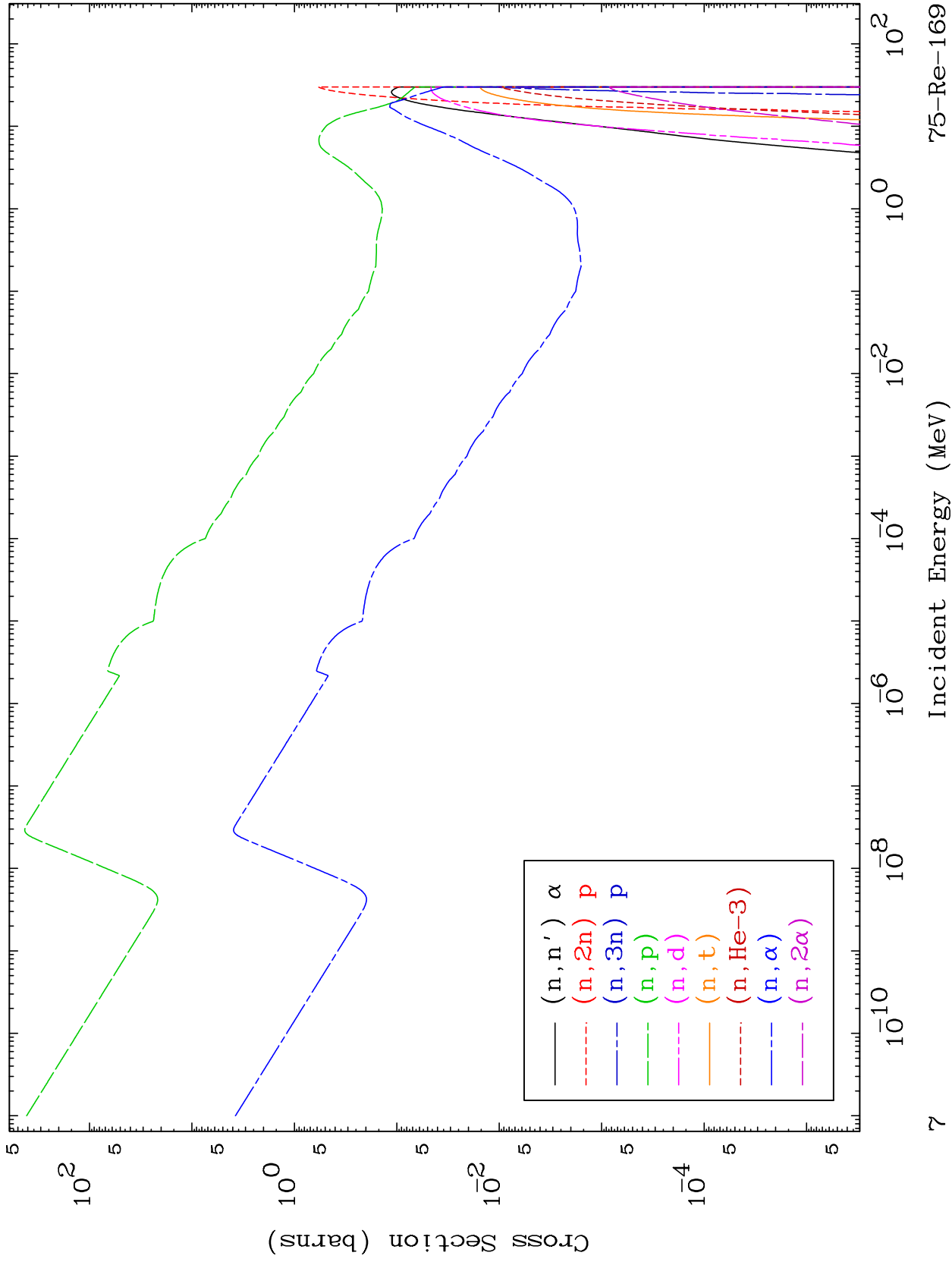
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MAT 74777

Charged Particle
293 Kelvin Cross Sections

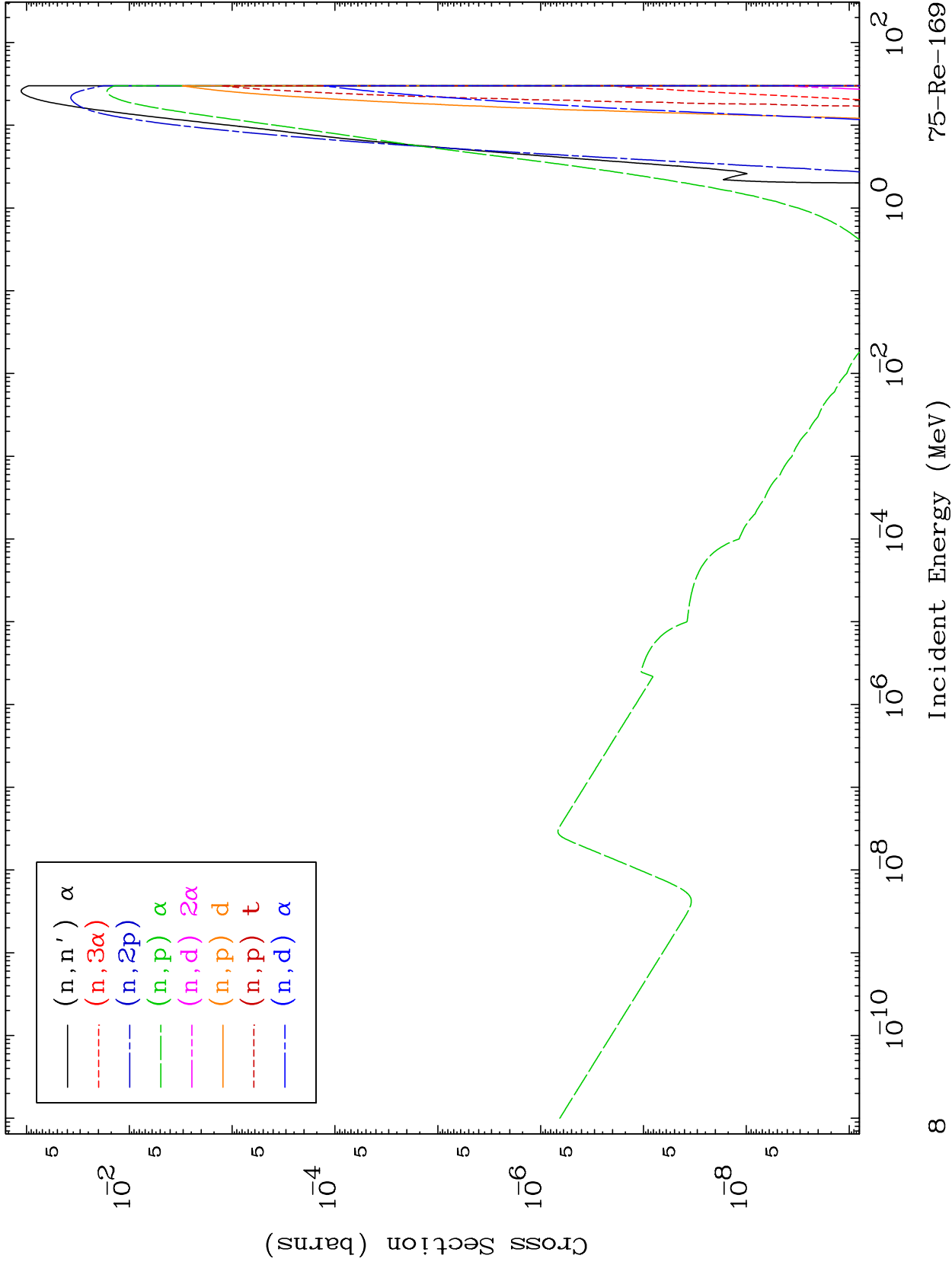
75-Re-169



MAT 7477

Charged Particle
293 Kelvin Cross Sections

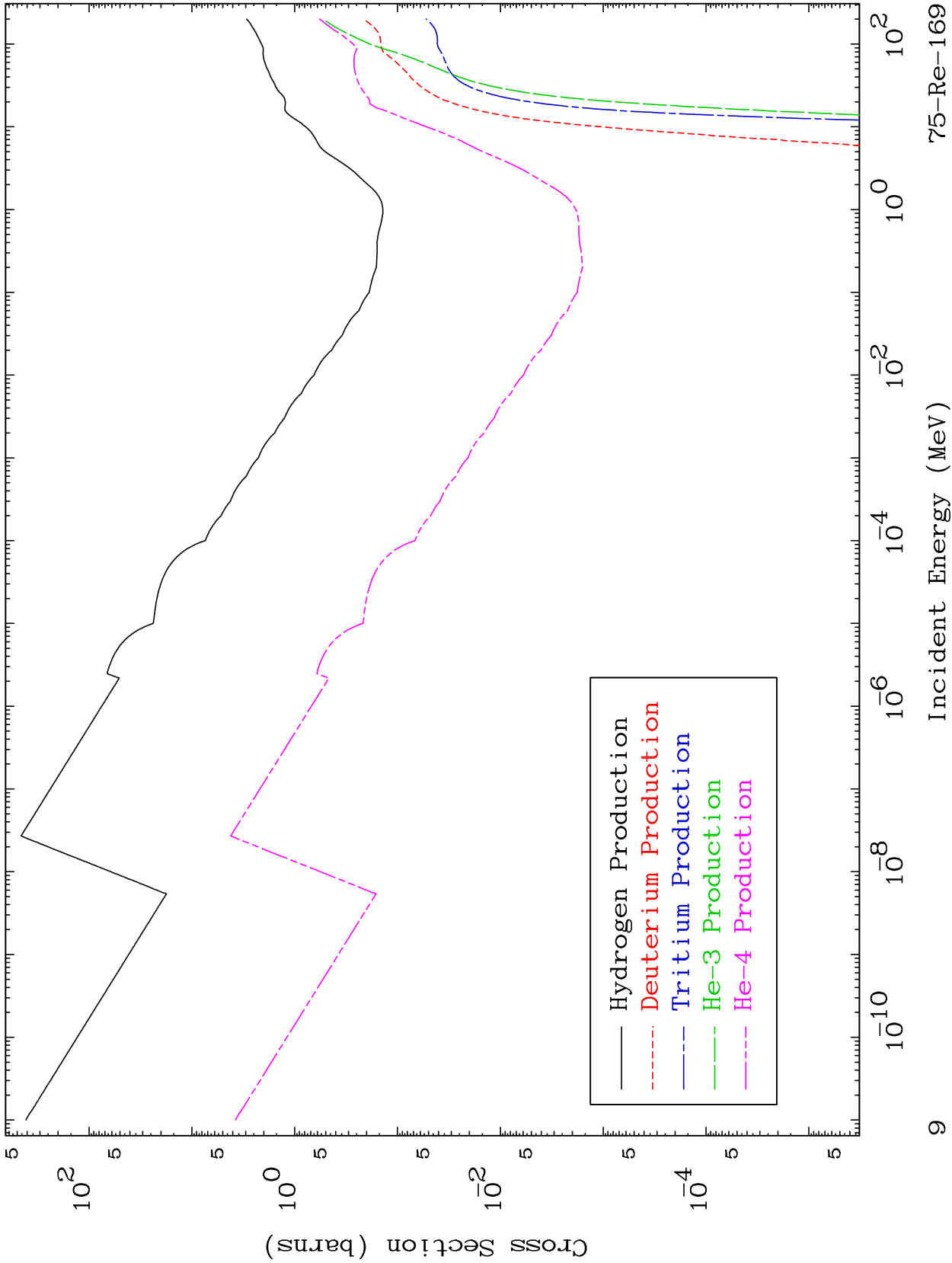
75-Re-169



MAT 7477

Particle Production
293 Kelvin Cross Sections

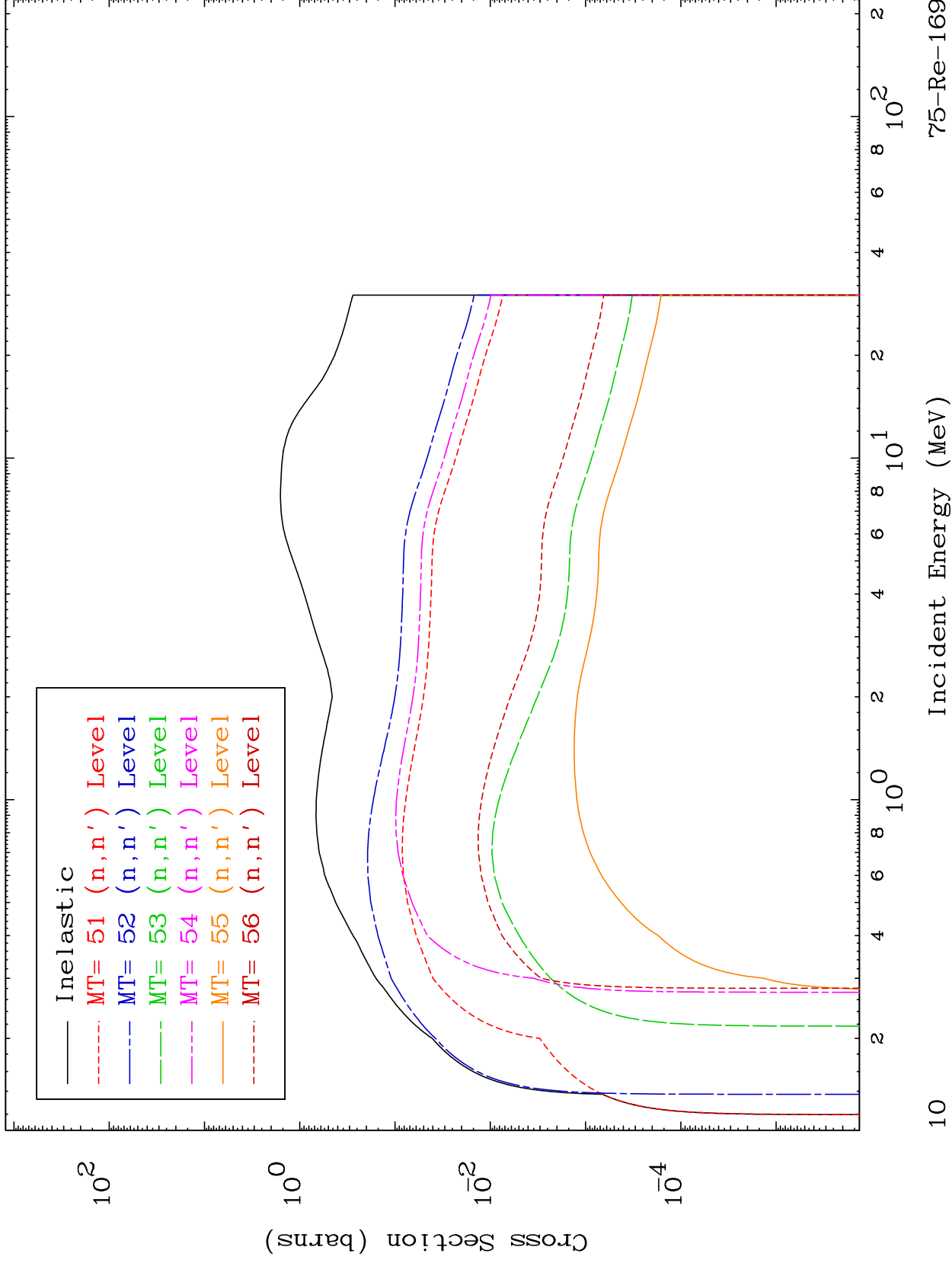
75-Re-169



MAT 7477

293 (n,n') Levels

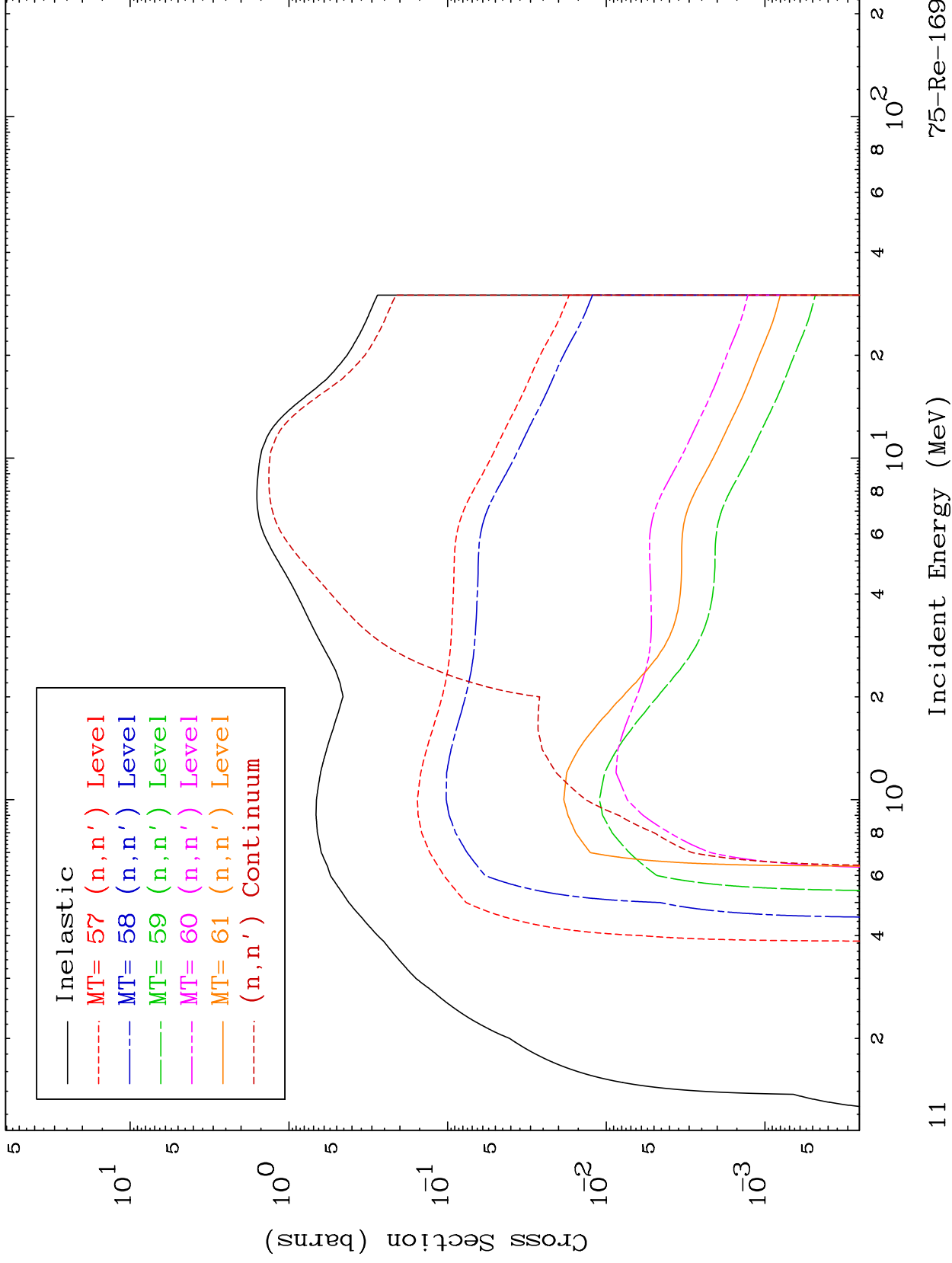
75-Re-169



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Incident Energy (MeV)

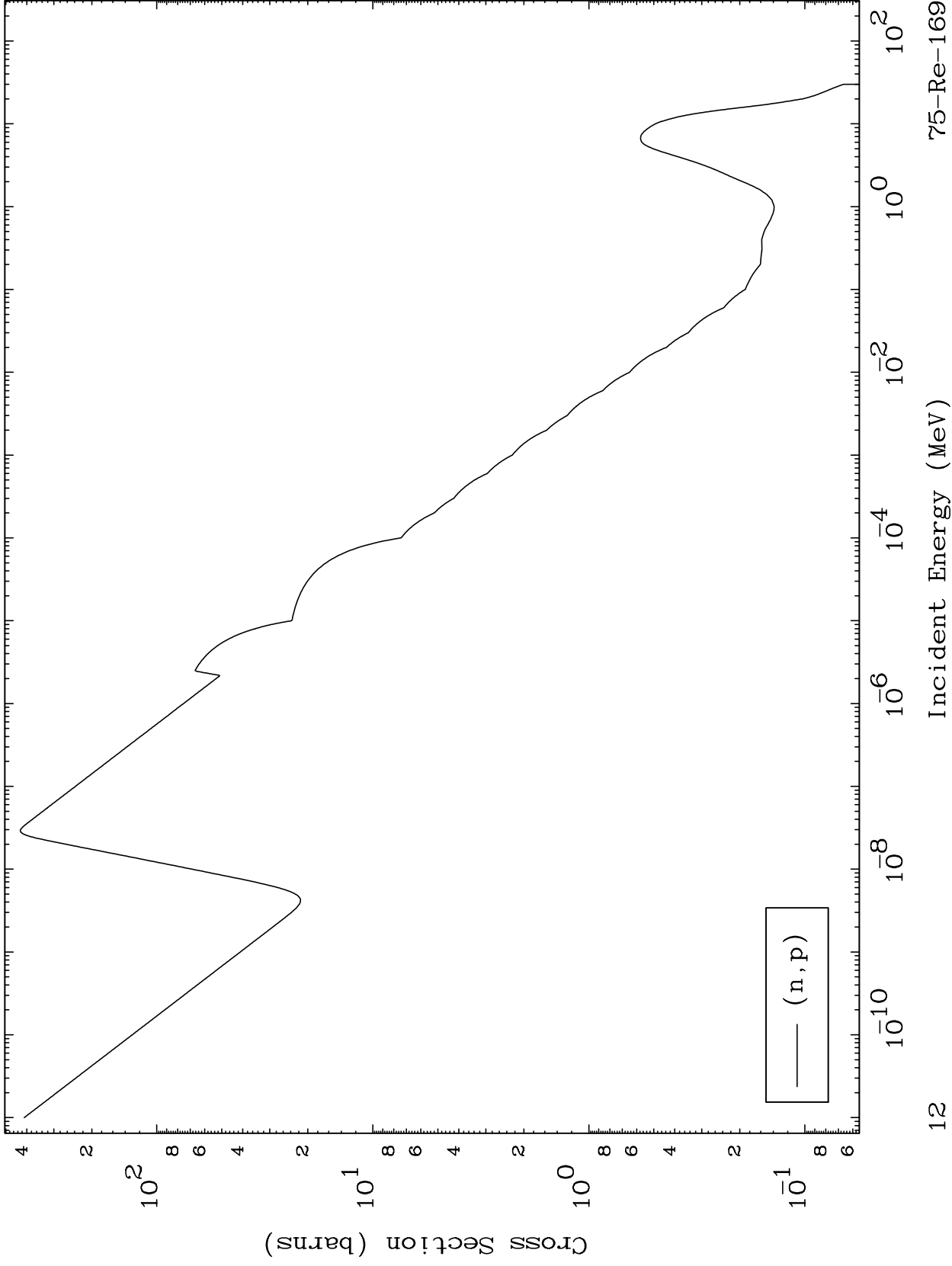
75-Re-169



MAT 7477

(n,p) Levels
293 Kelvin Cross Sections

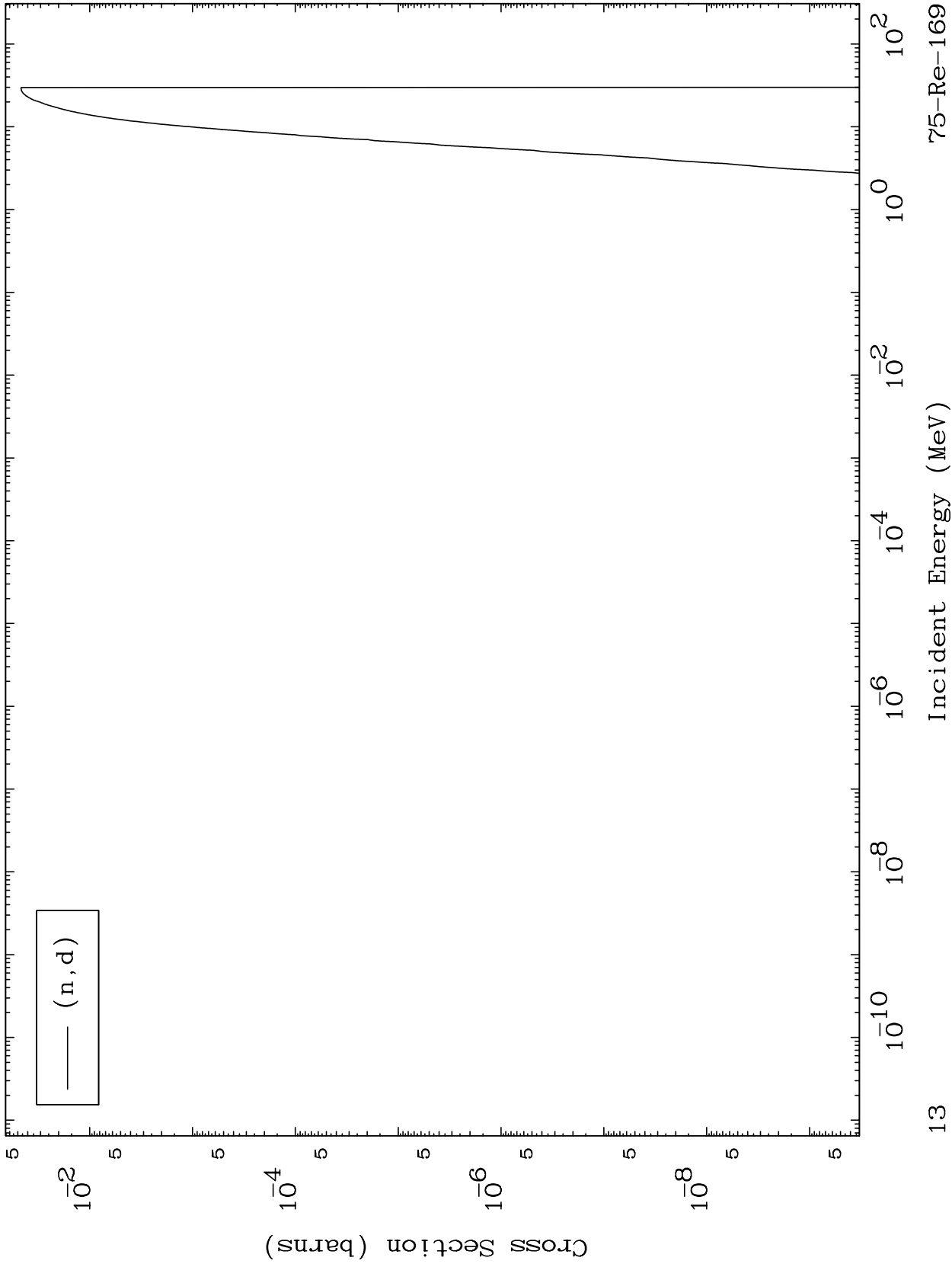
75-Re-169



MAT 7477

(n,d) Levels
293 Kelvin Cross Sections

75-Re-169



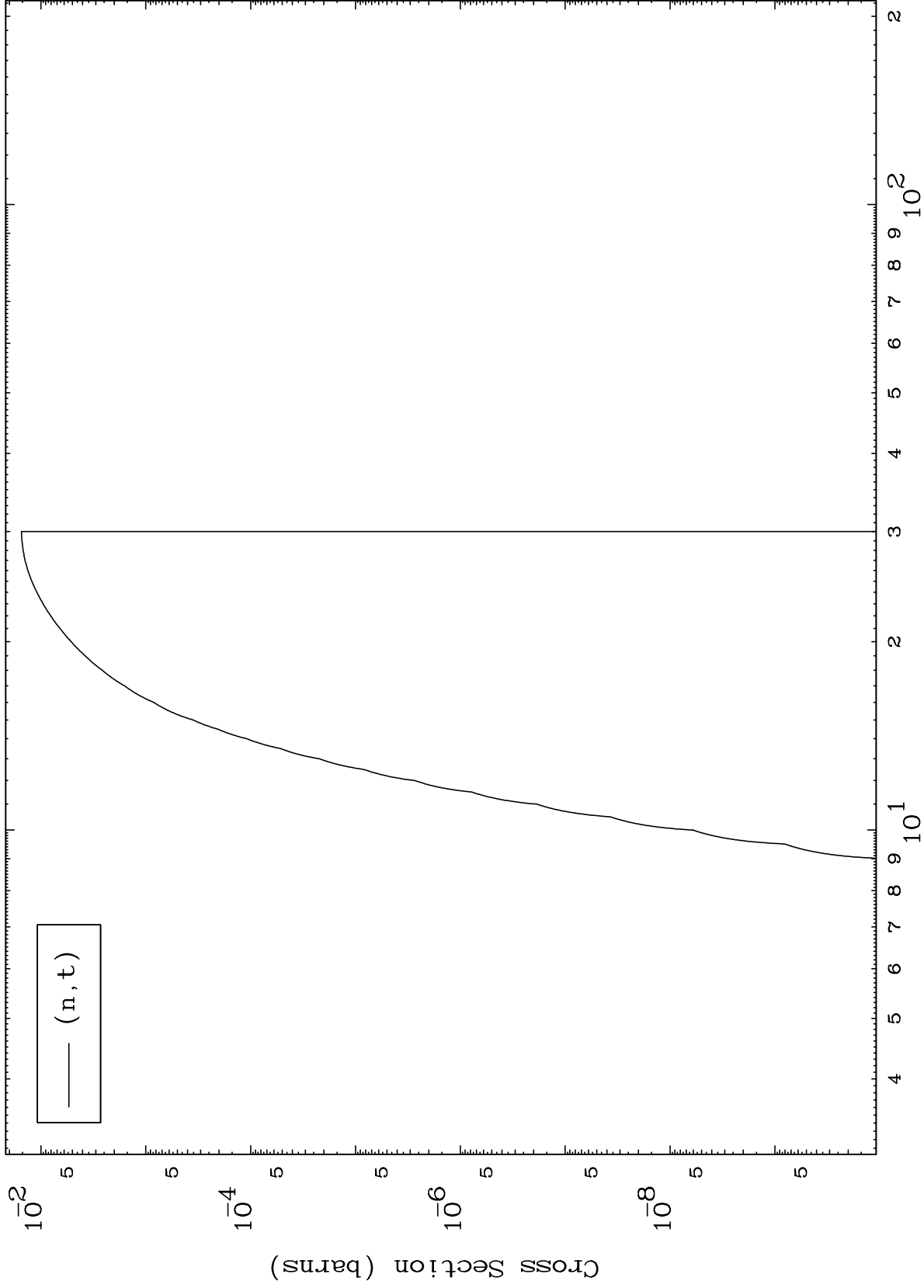
13

75-Re-169

MAT 7477

(n,t) Levels
293 Kelvin Cross Sections

75-Re-169



14

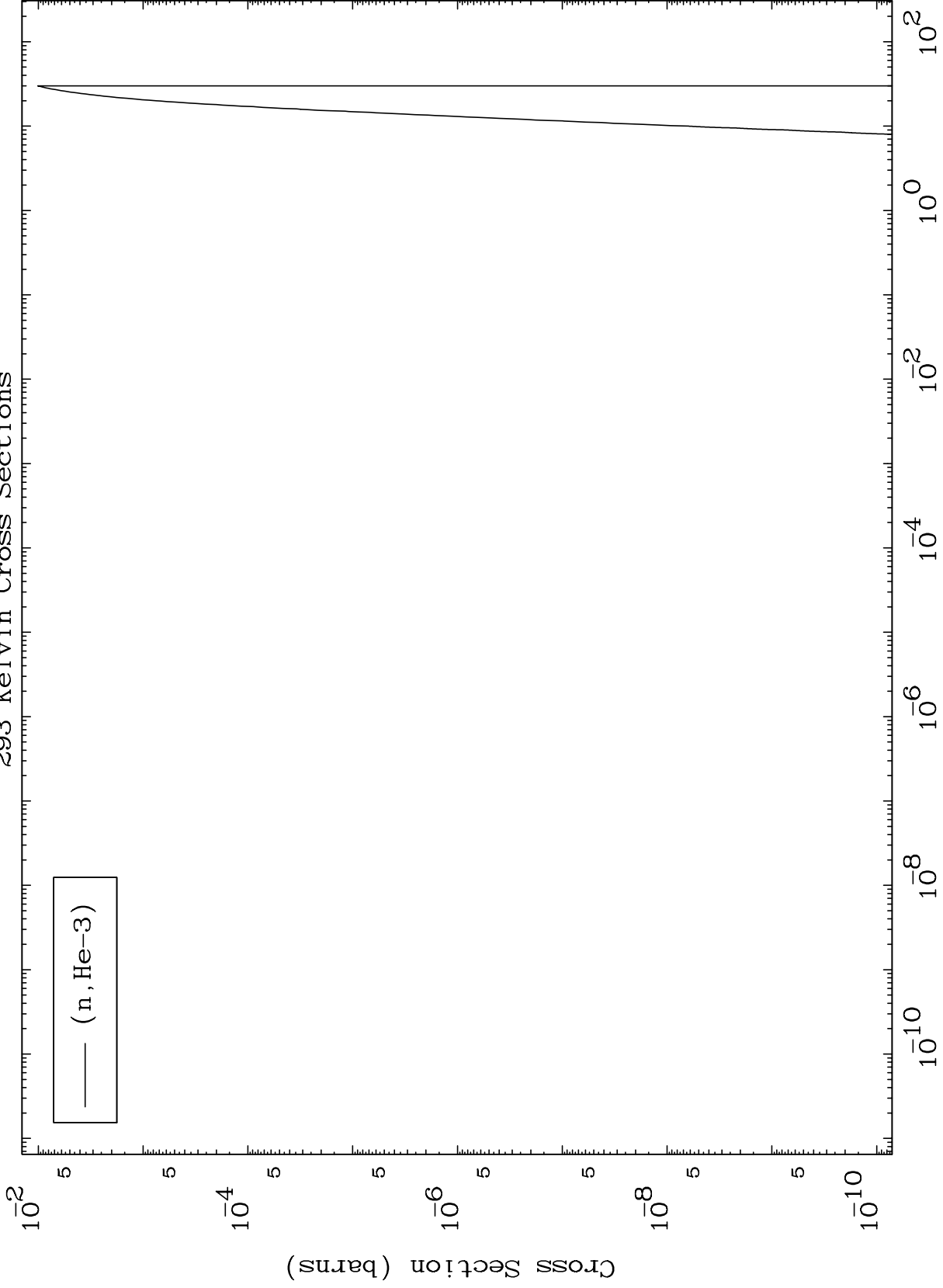
Incident Energy (MeV)

75-Re-169

MAT 7477

(n,He3) Levels
293 Kelvin Cross Sections

75-Re-169

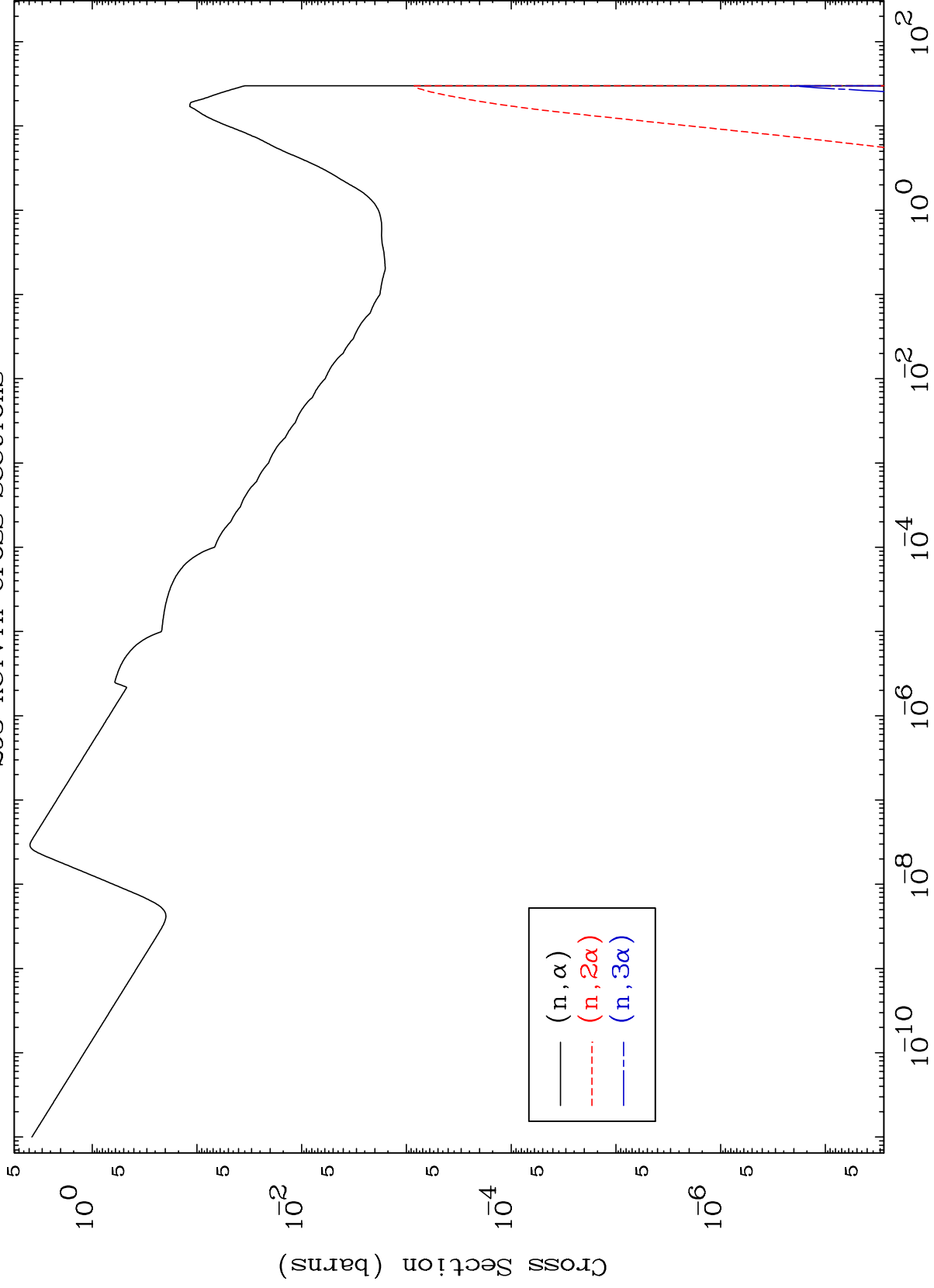


(n, He-3)

MAT 74777

(n, α) Levels
293 Kelvin Cross Sections

75-Re-169



16

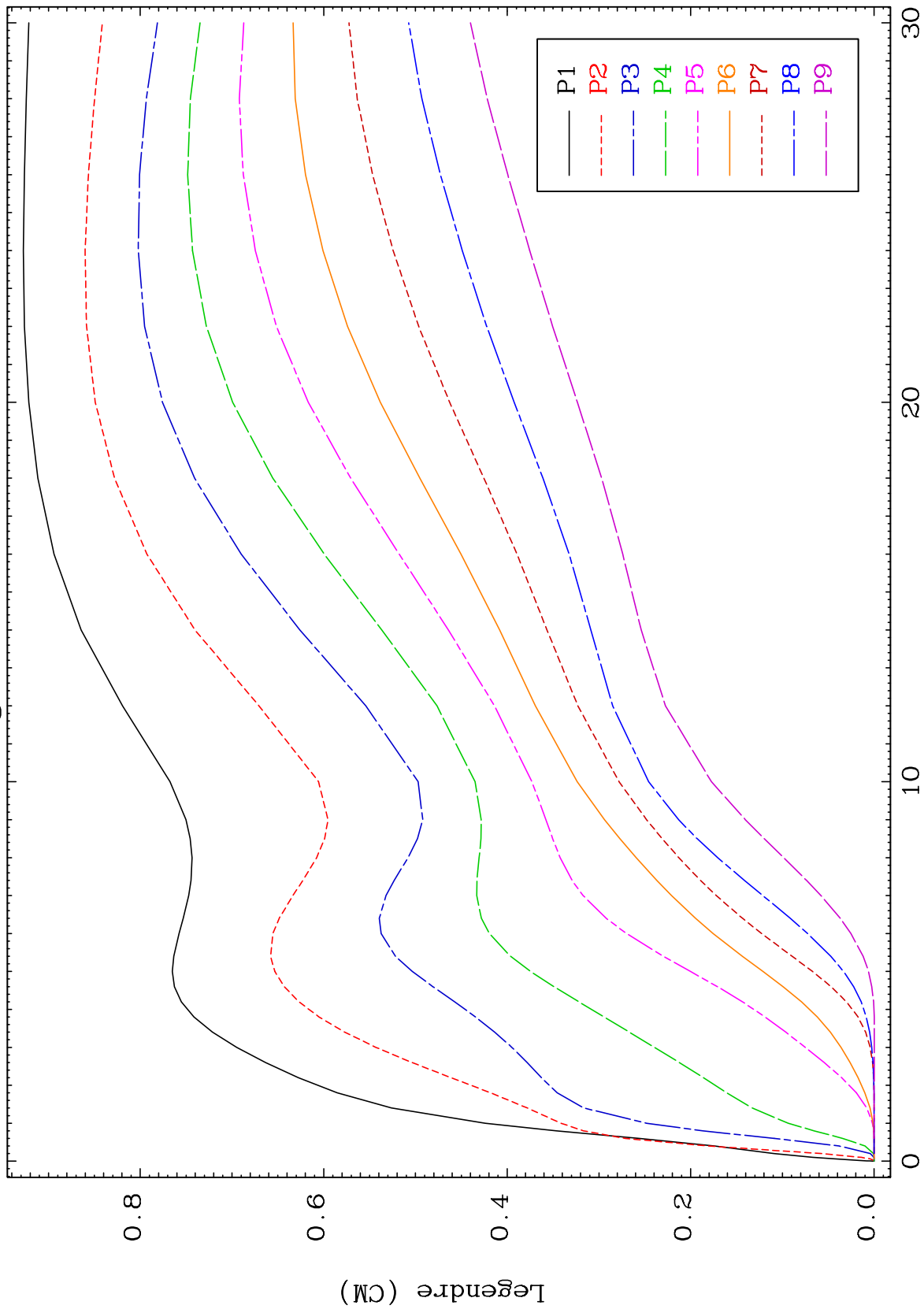
Incident Energy (MeV)

75-Re-169

MAT 7477

Elastic Legendre Coefficients

75-Re-169



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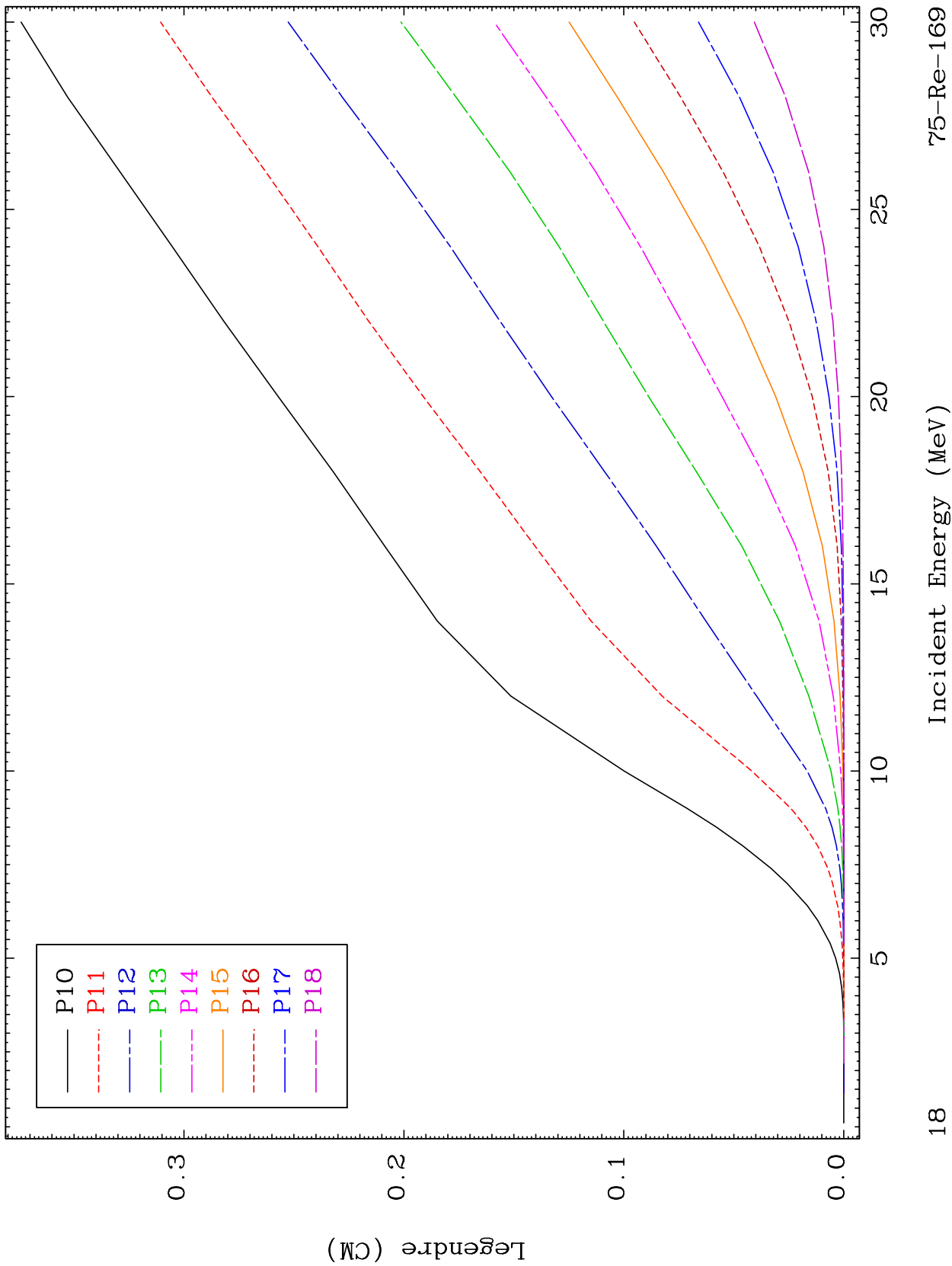
Incident Energy (MeV)

75-Re-169

MAT 7477

Elastic Legendre Coefficients

75-Re-169



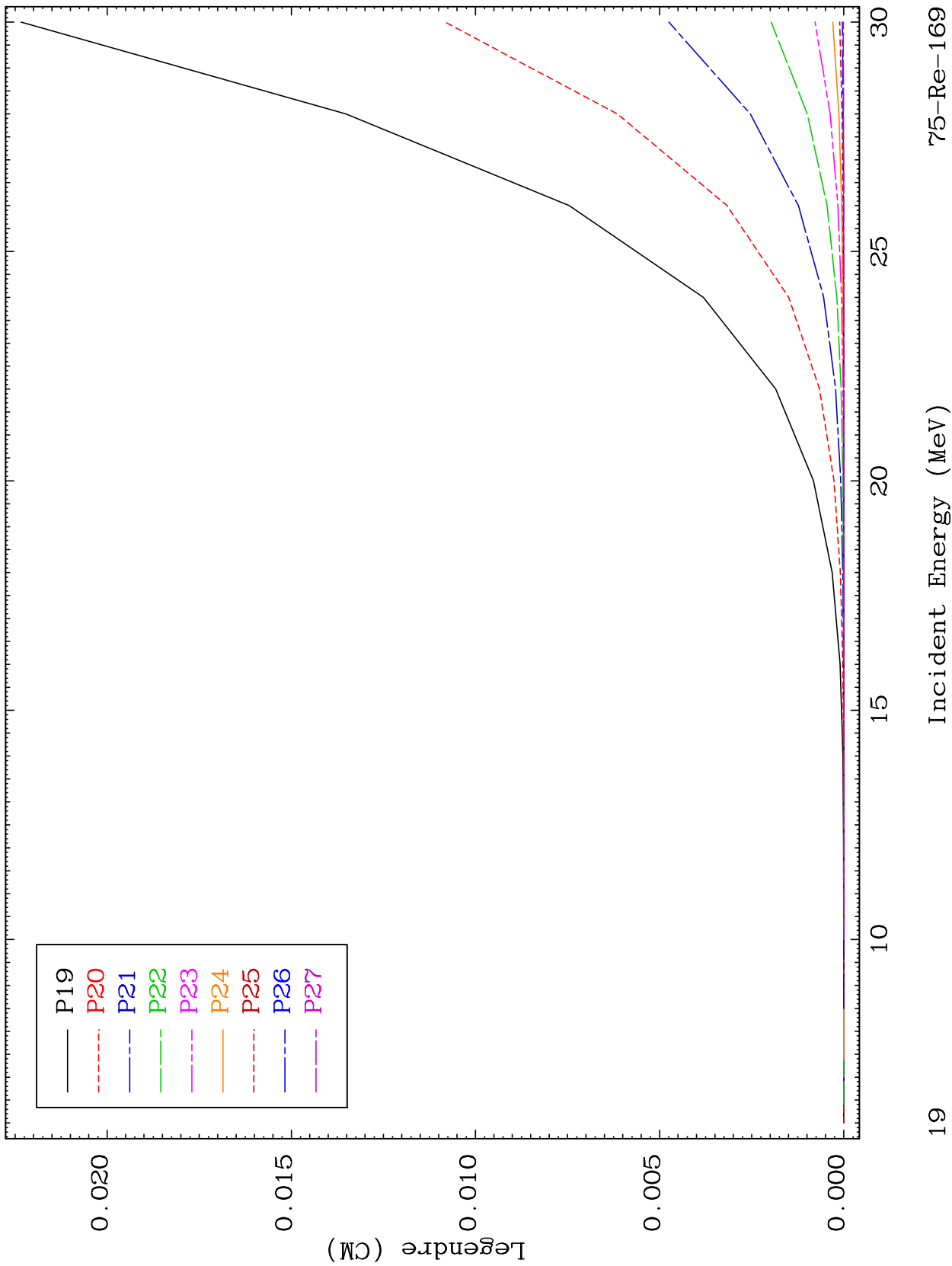
18

75-Re-169

MAT 7477

Elastic Legendre Coefficients

75-Re-169



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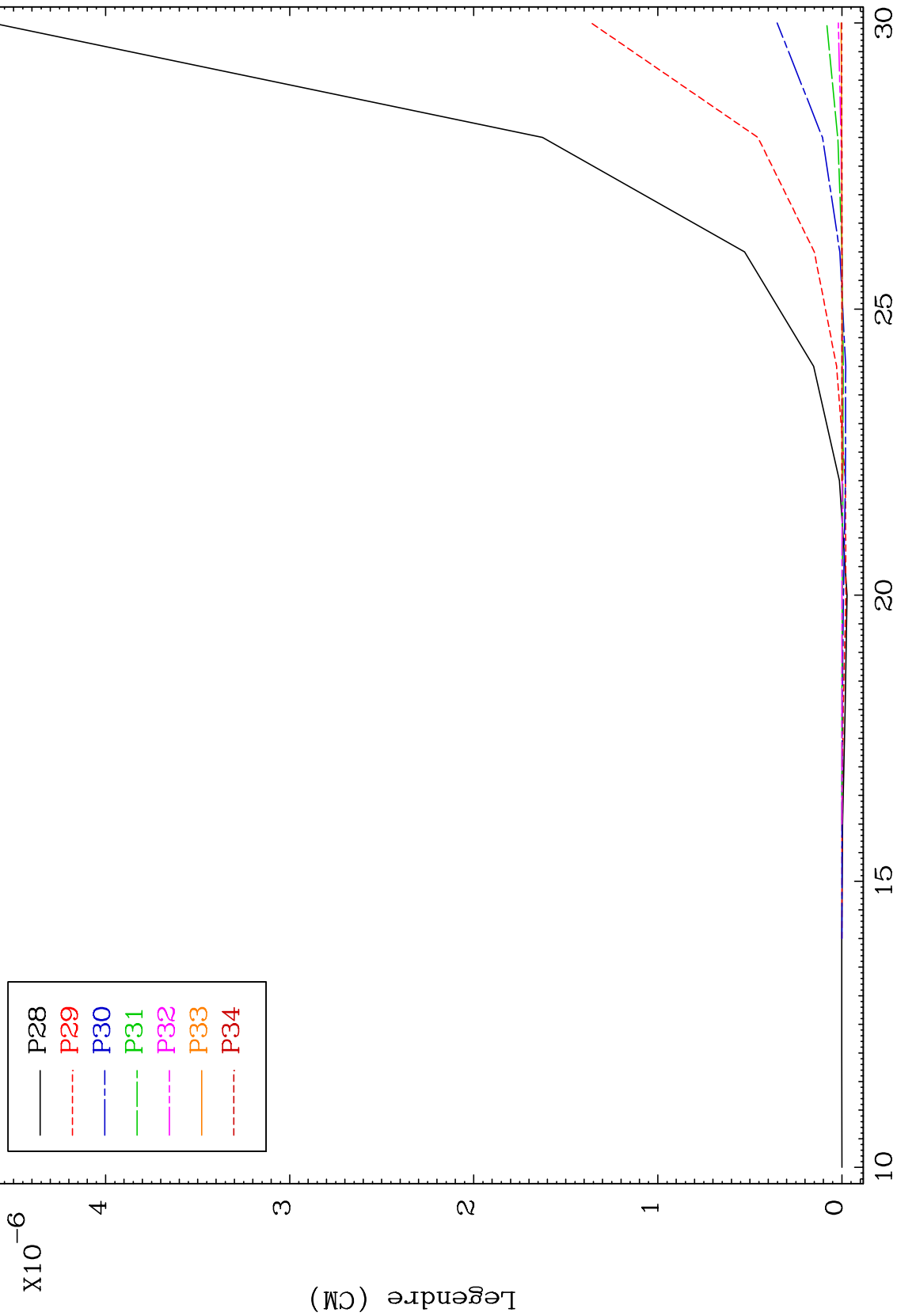
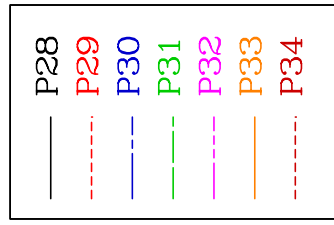
Incident Energy (MeV)

75-Re-169

MAT 7477

Elastic
Legendre Coefficients

75-Re-169



75-Re-169

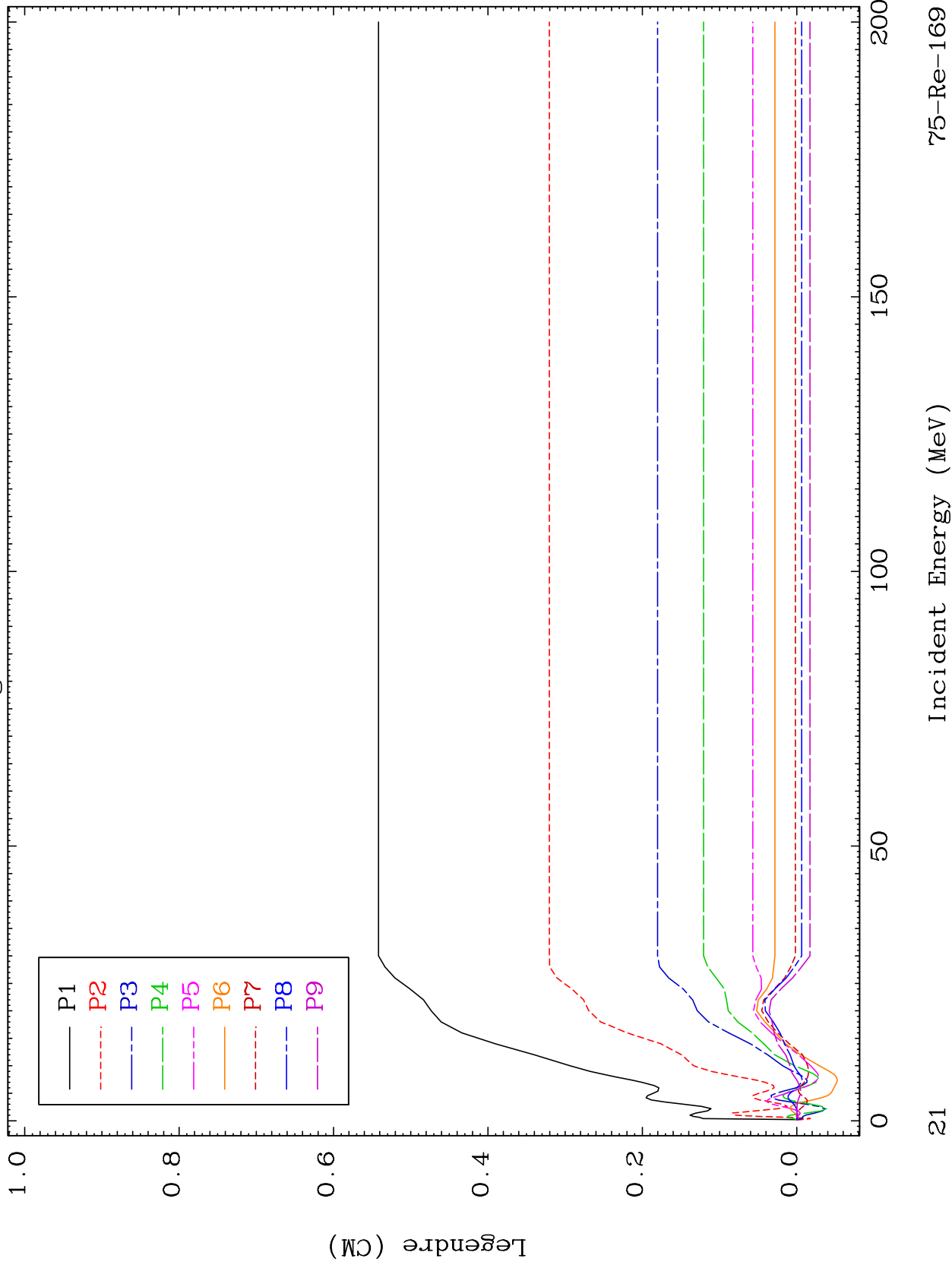
Incident Energy (MeV)

20

MAT 7477

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

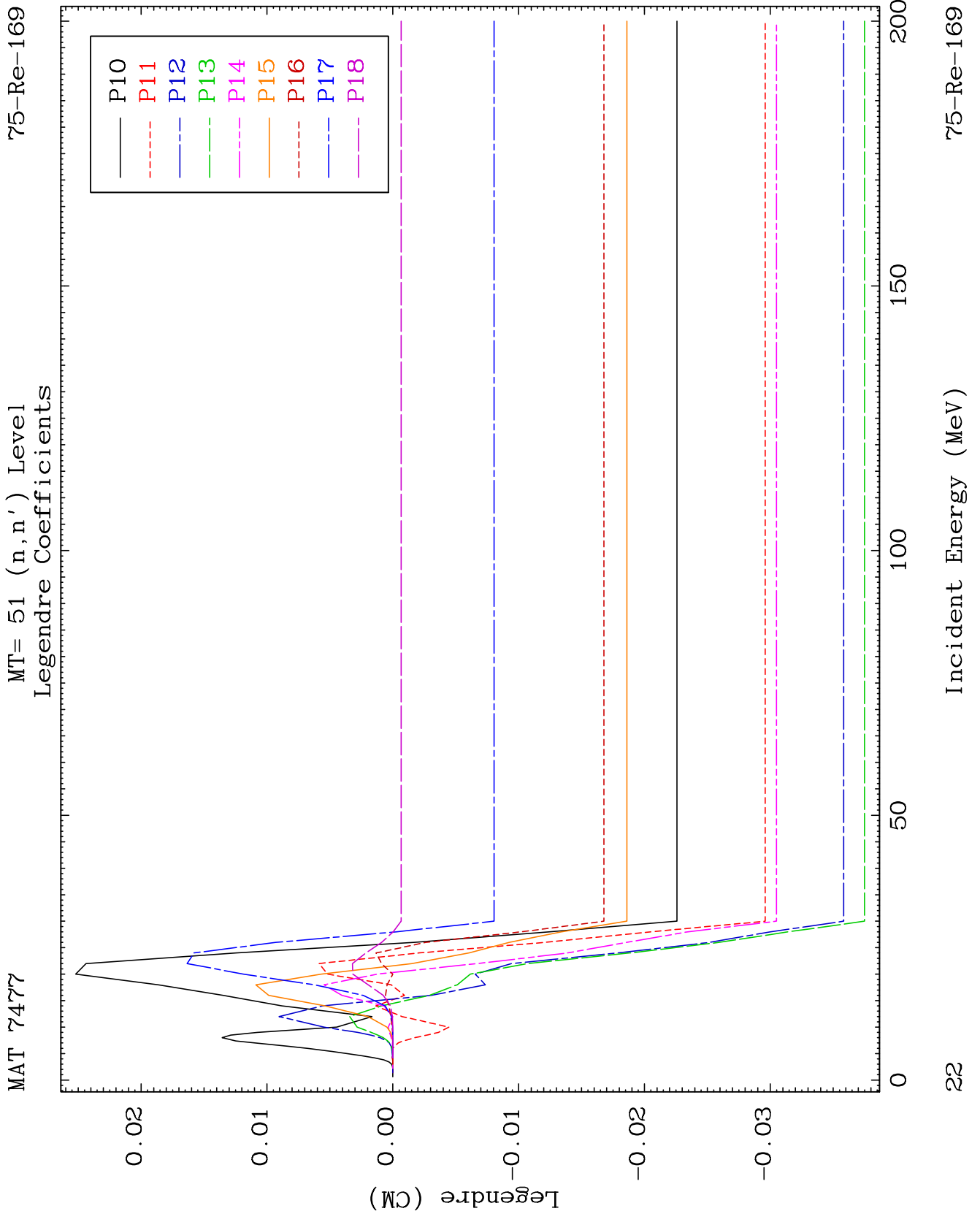
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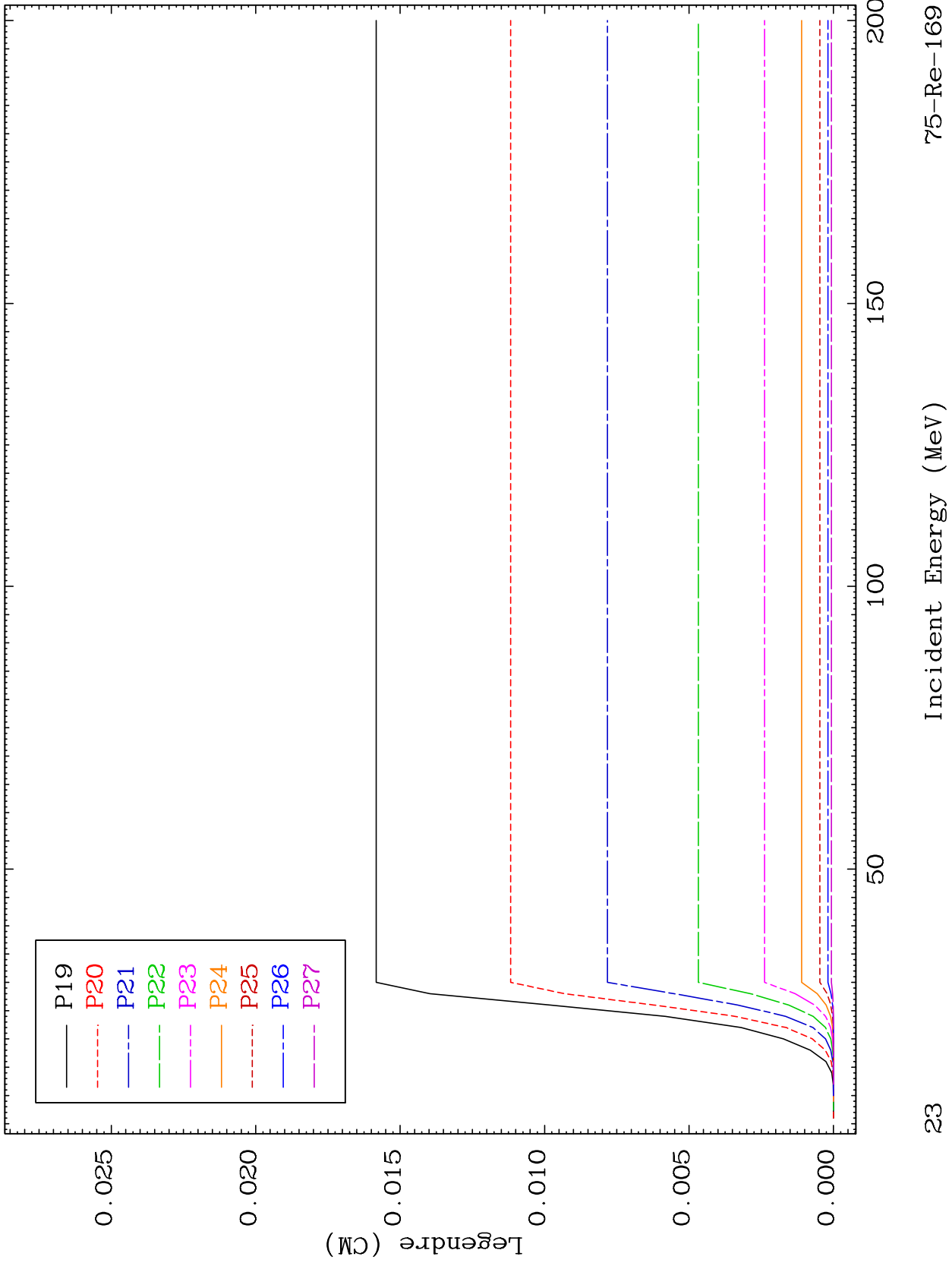


21

Incident Energy (MeV)

75-Re-169

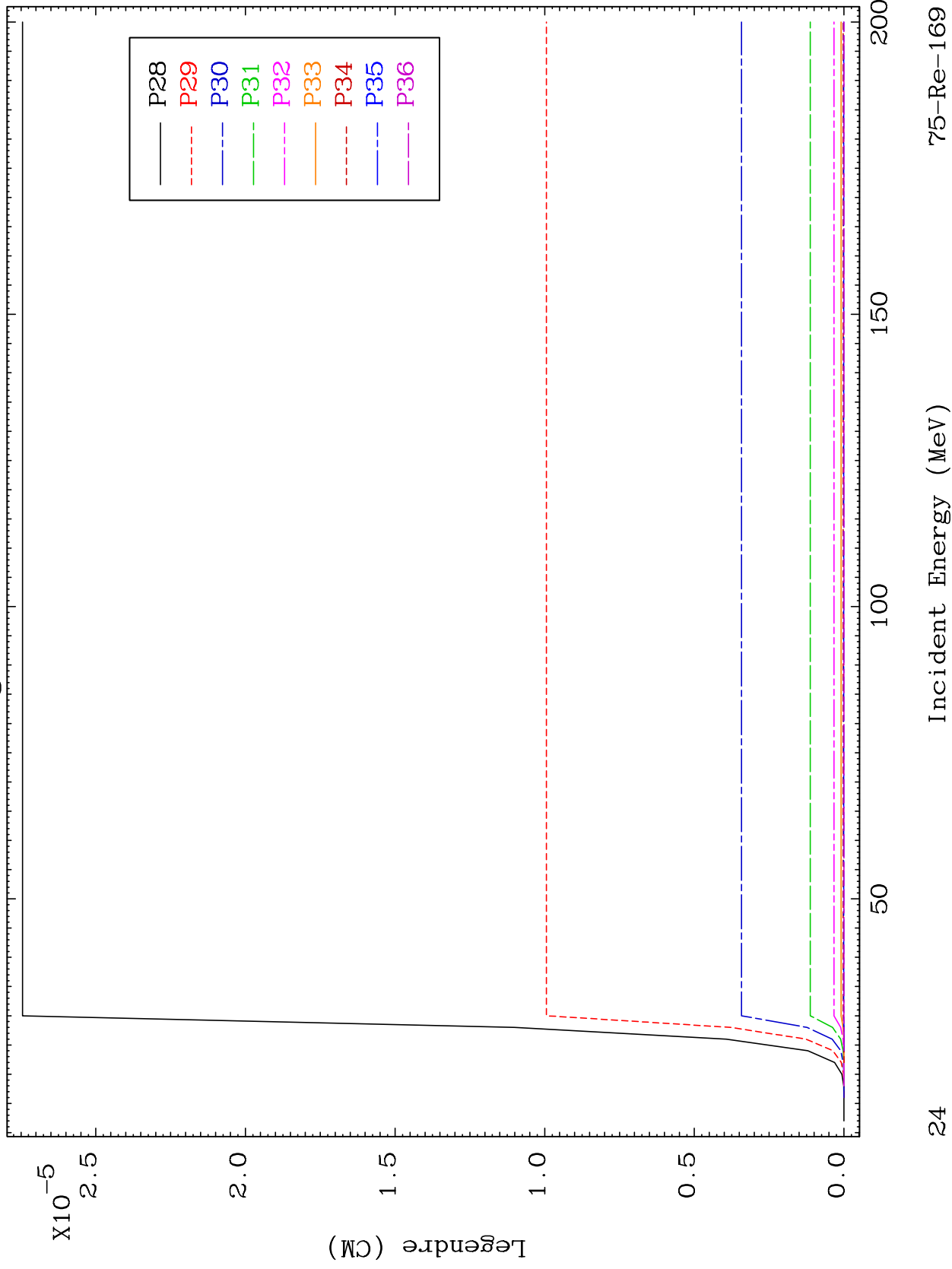




MAT 7477

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

75-Re-169



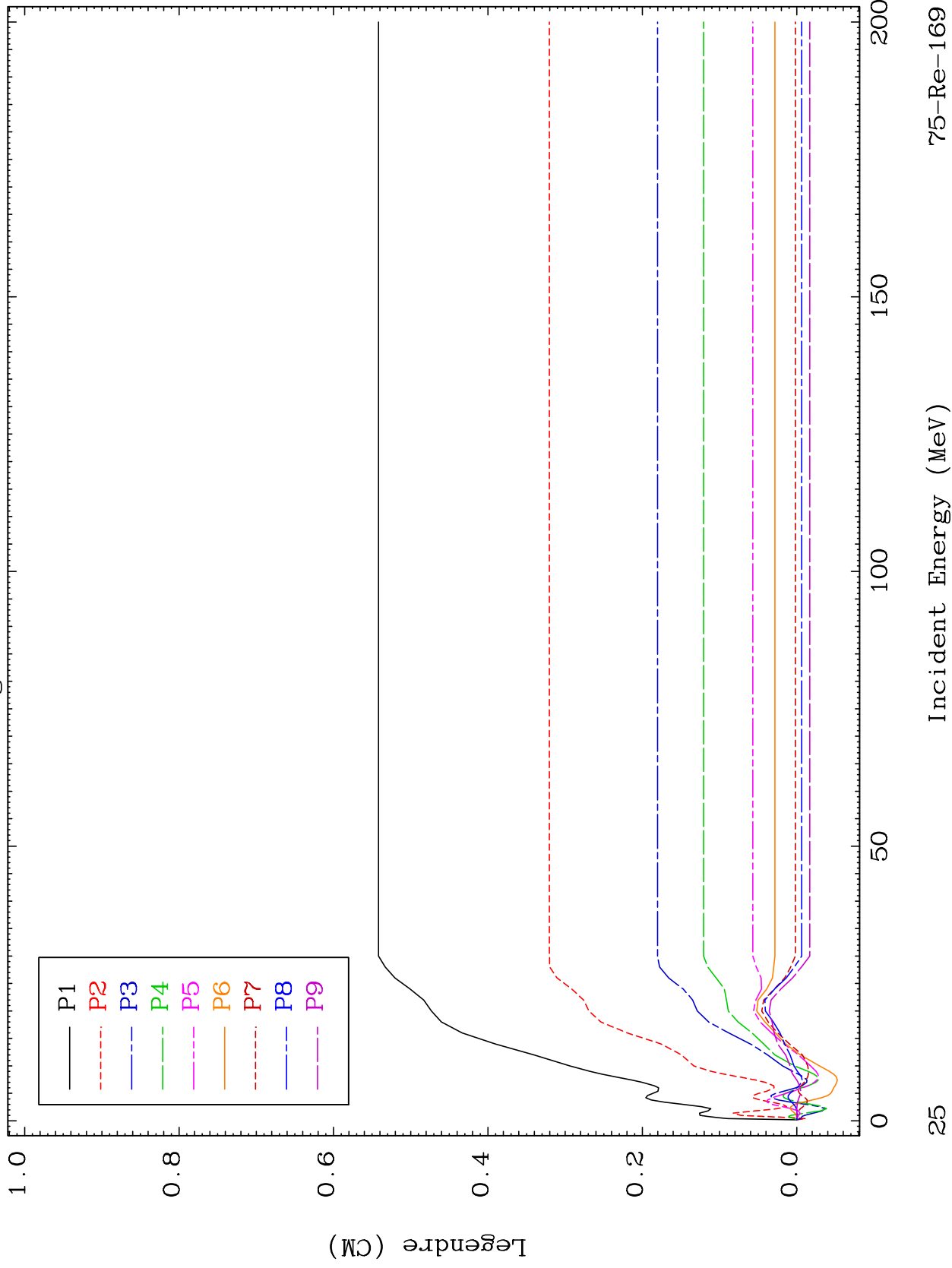
24

75-Re-169

MAT 7477

MT= 52 (n,n') Level
Legendre Coefficients

75-Re-169



75-Re-169

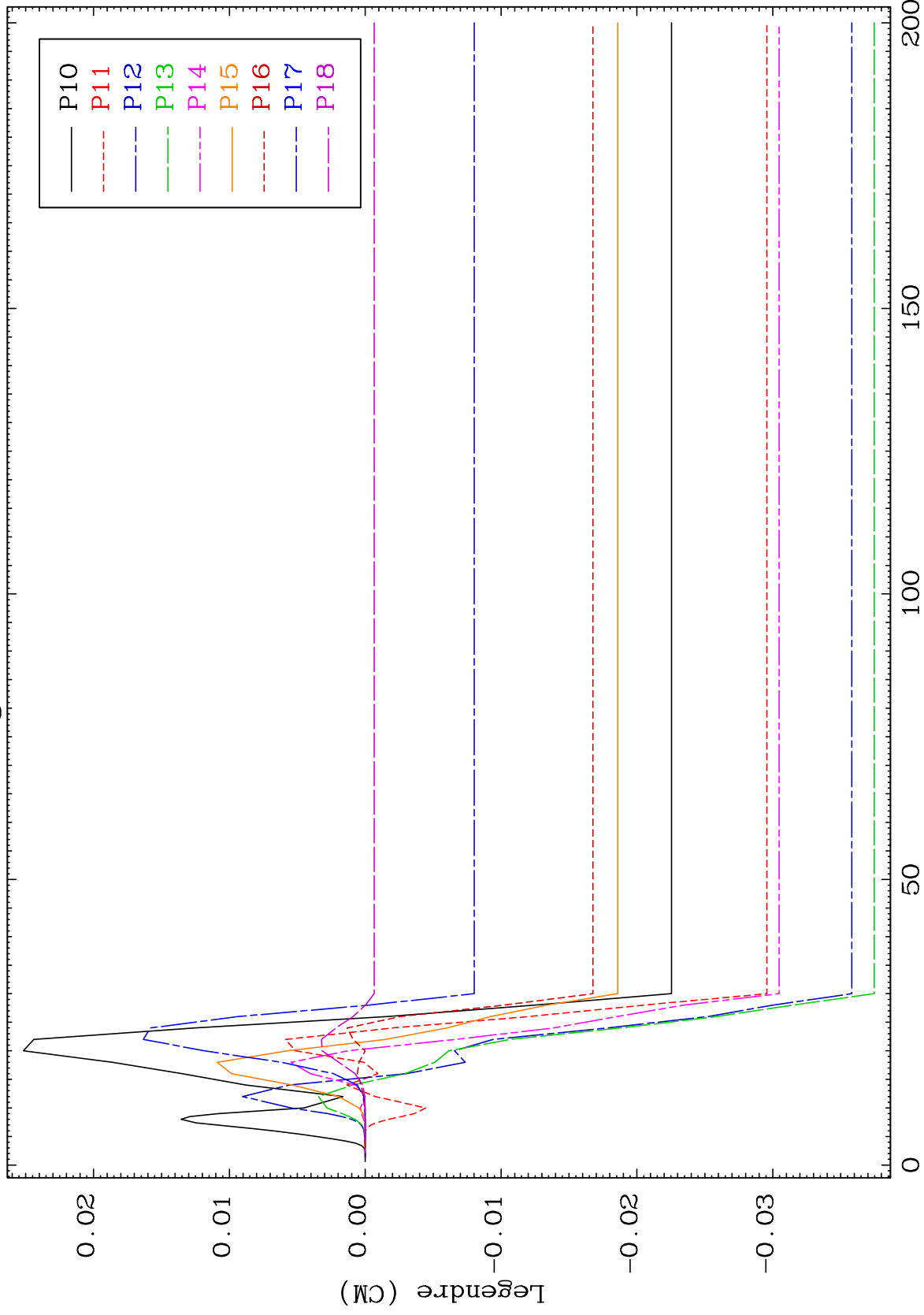
Incident Energy (MeV)

25

MAT 7477

MT= 52 (n,n') Level Legendre Coefficients

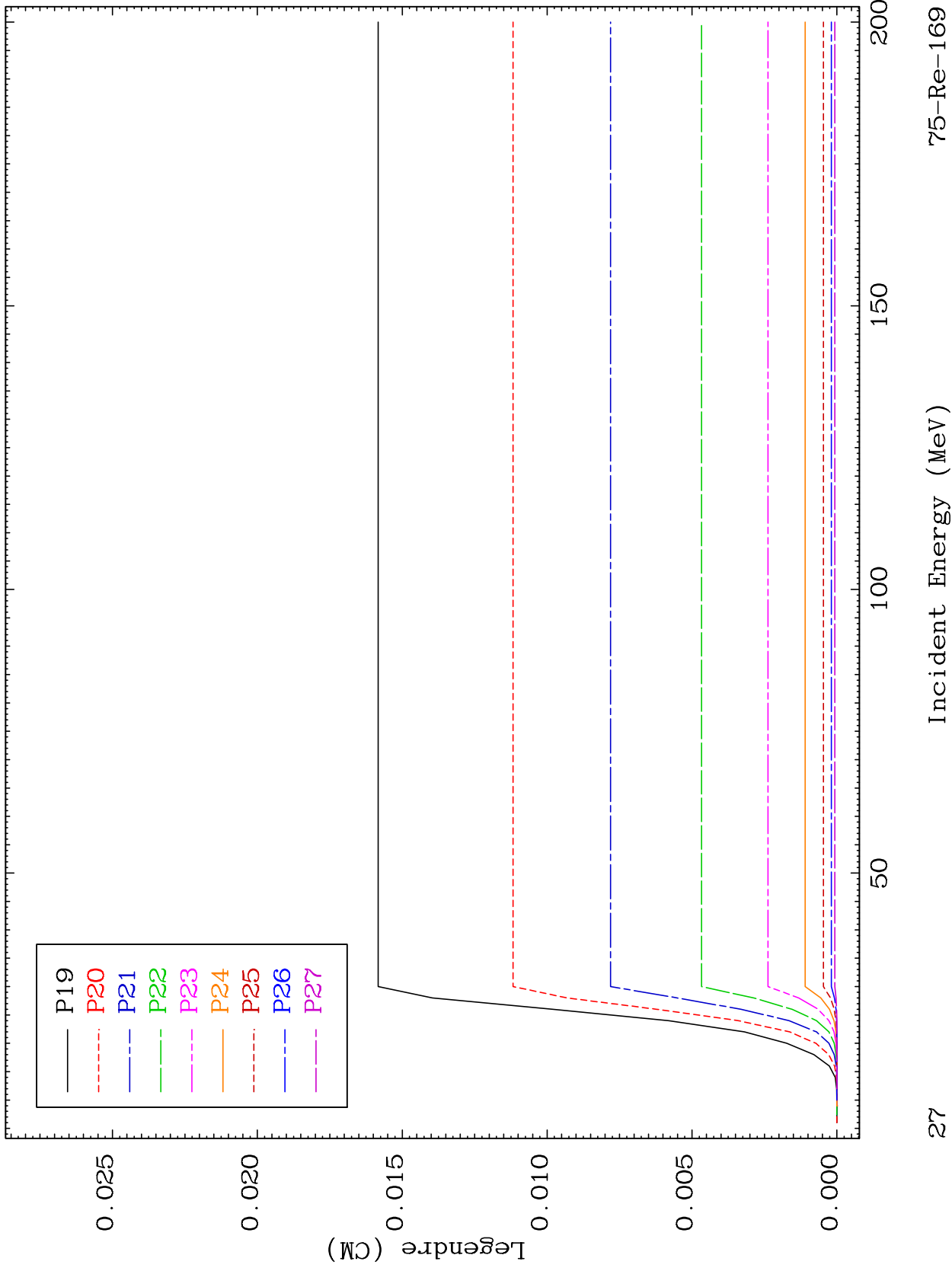
75-Re-169



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Incident Energy (MeV)

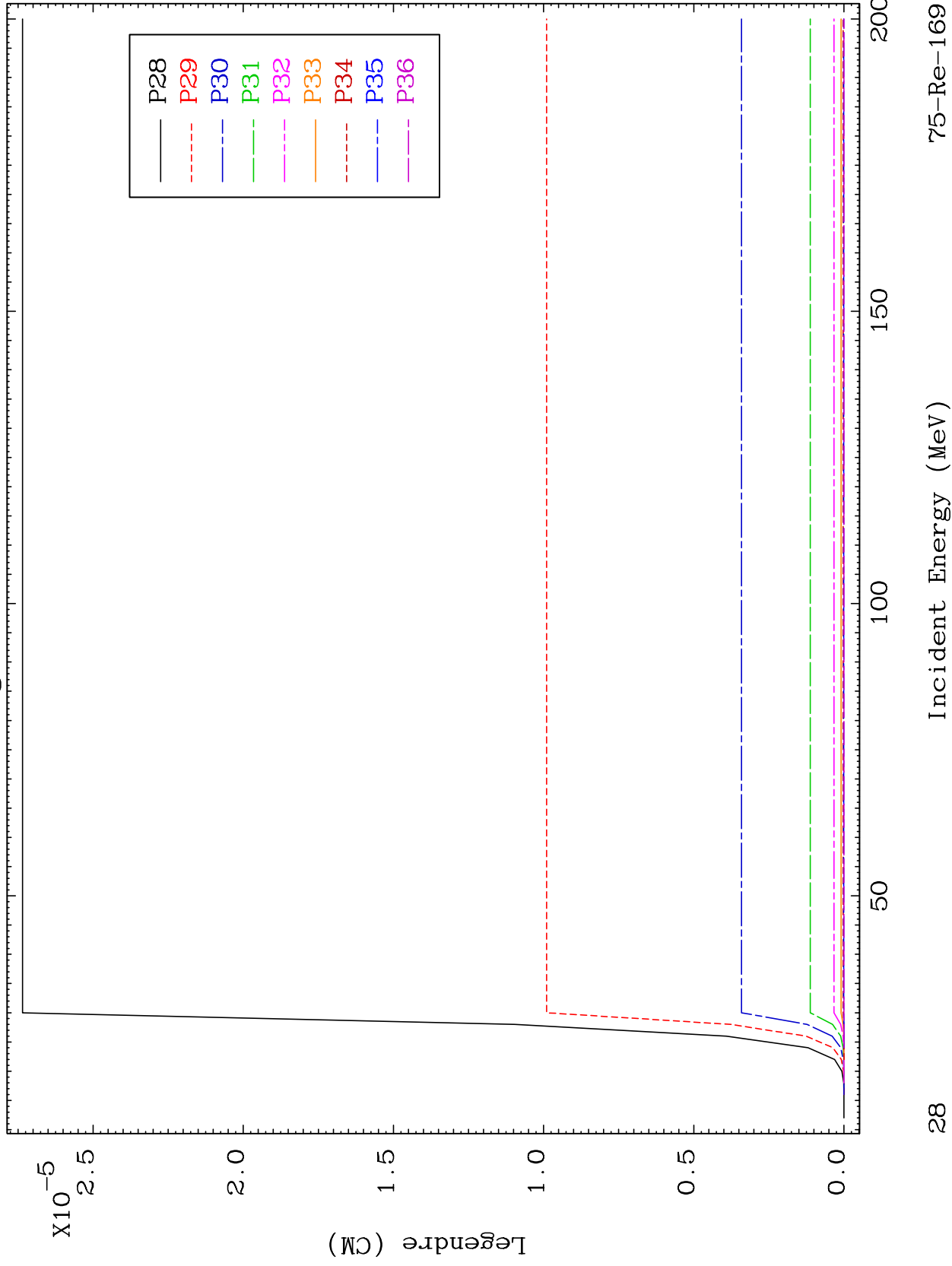
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MAT 7477

MT= 52 (n,n') Level
Legendre Coefficients

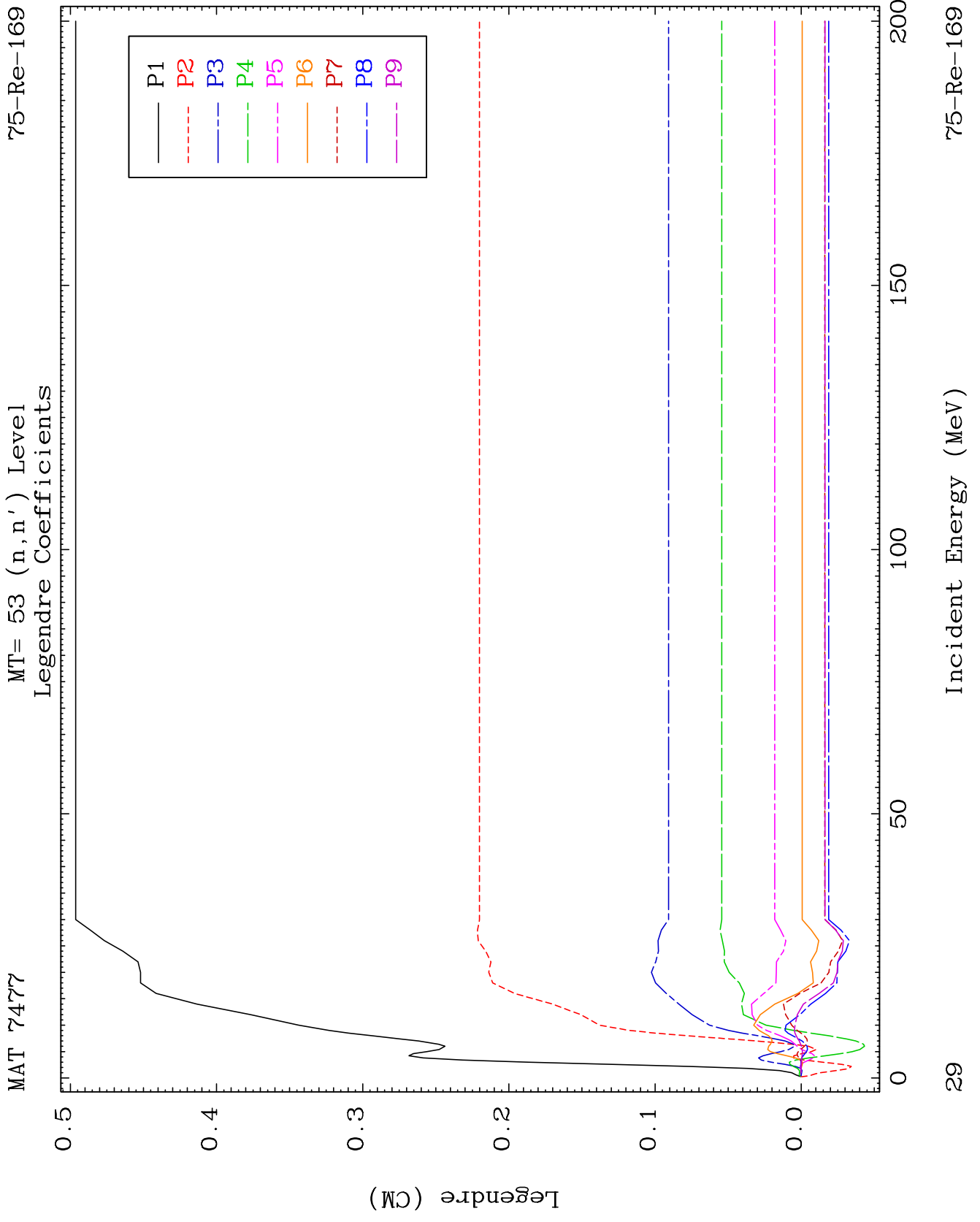
75-Re-169



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Incident Energy (MeV)

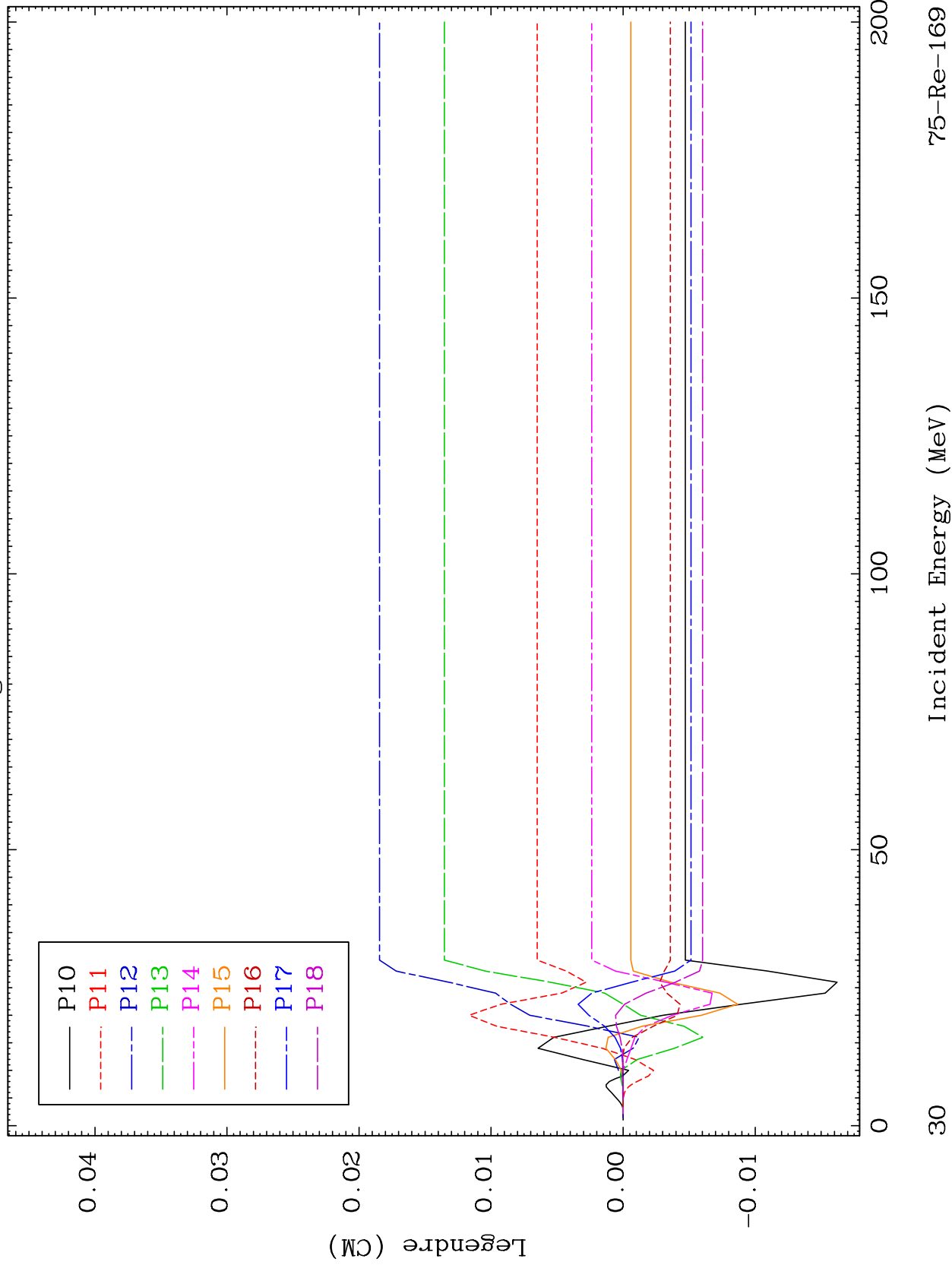
75-Re-169



MAT 7477

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

75-Re-169

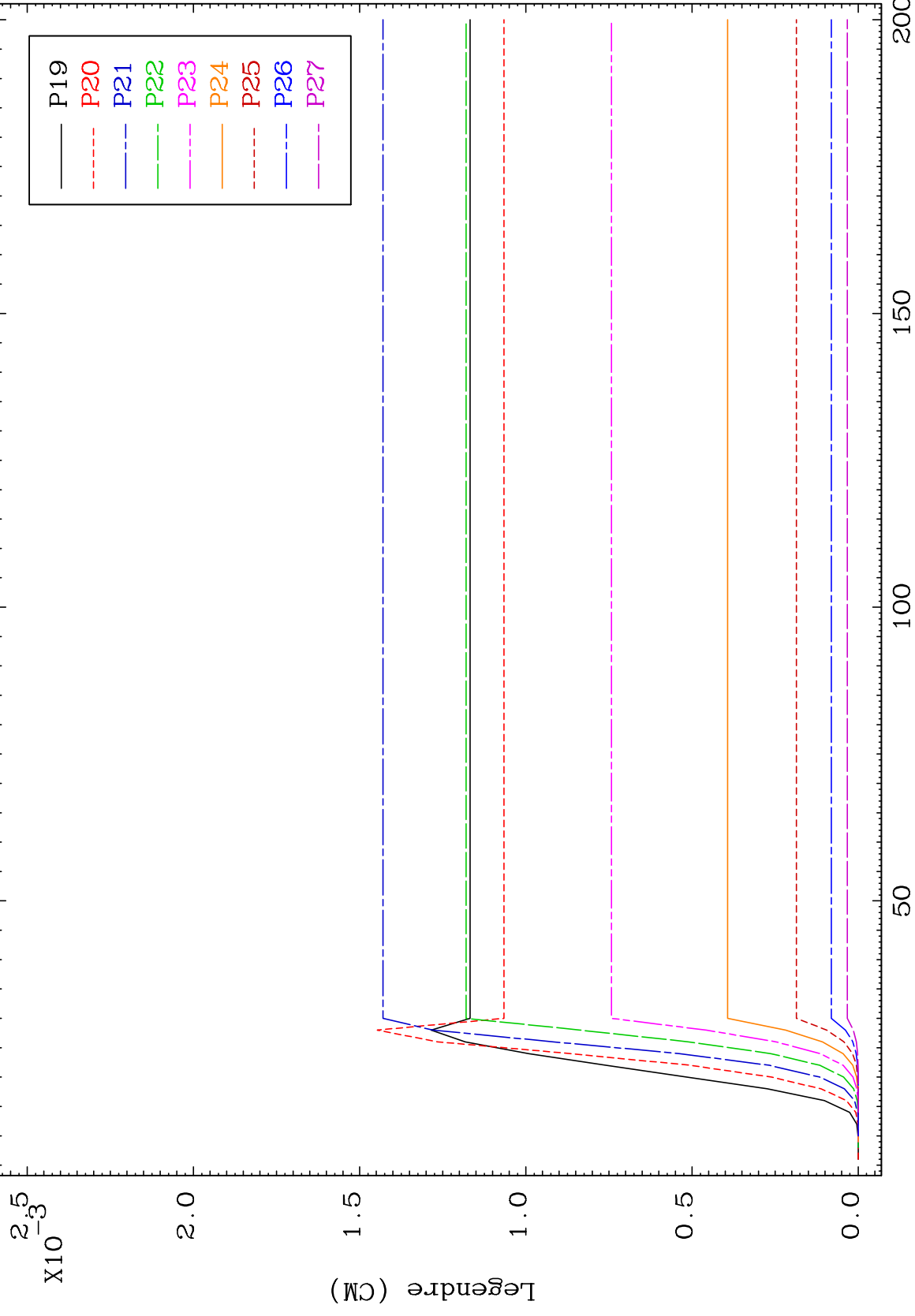


75-Re-169

MAT 7477

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

75-Re-169



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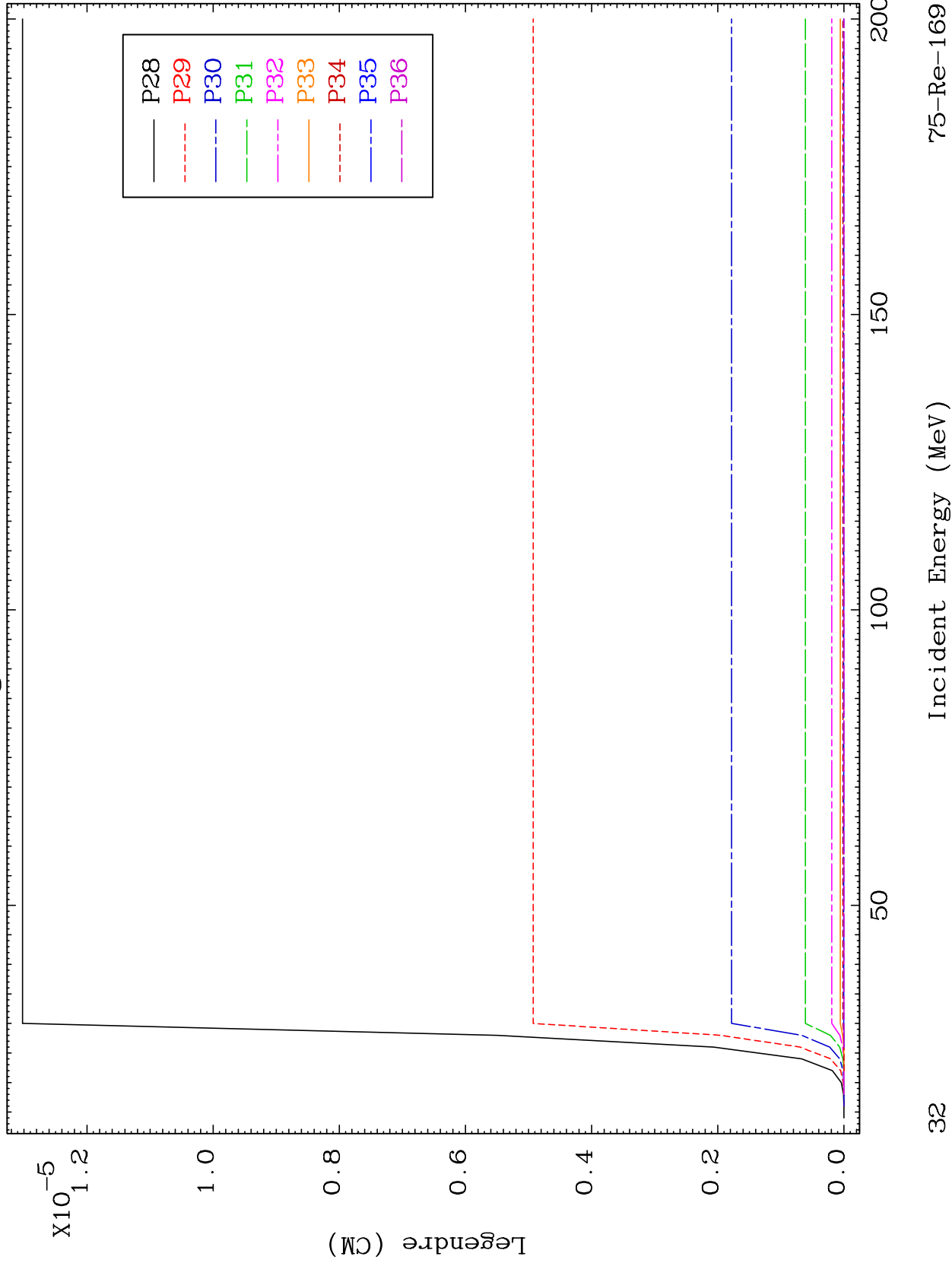
Incident Energy (MeV)

75-Re-169

MAT 7477

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

75-Re-169



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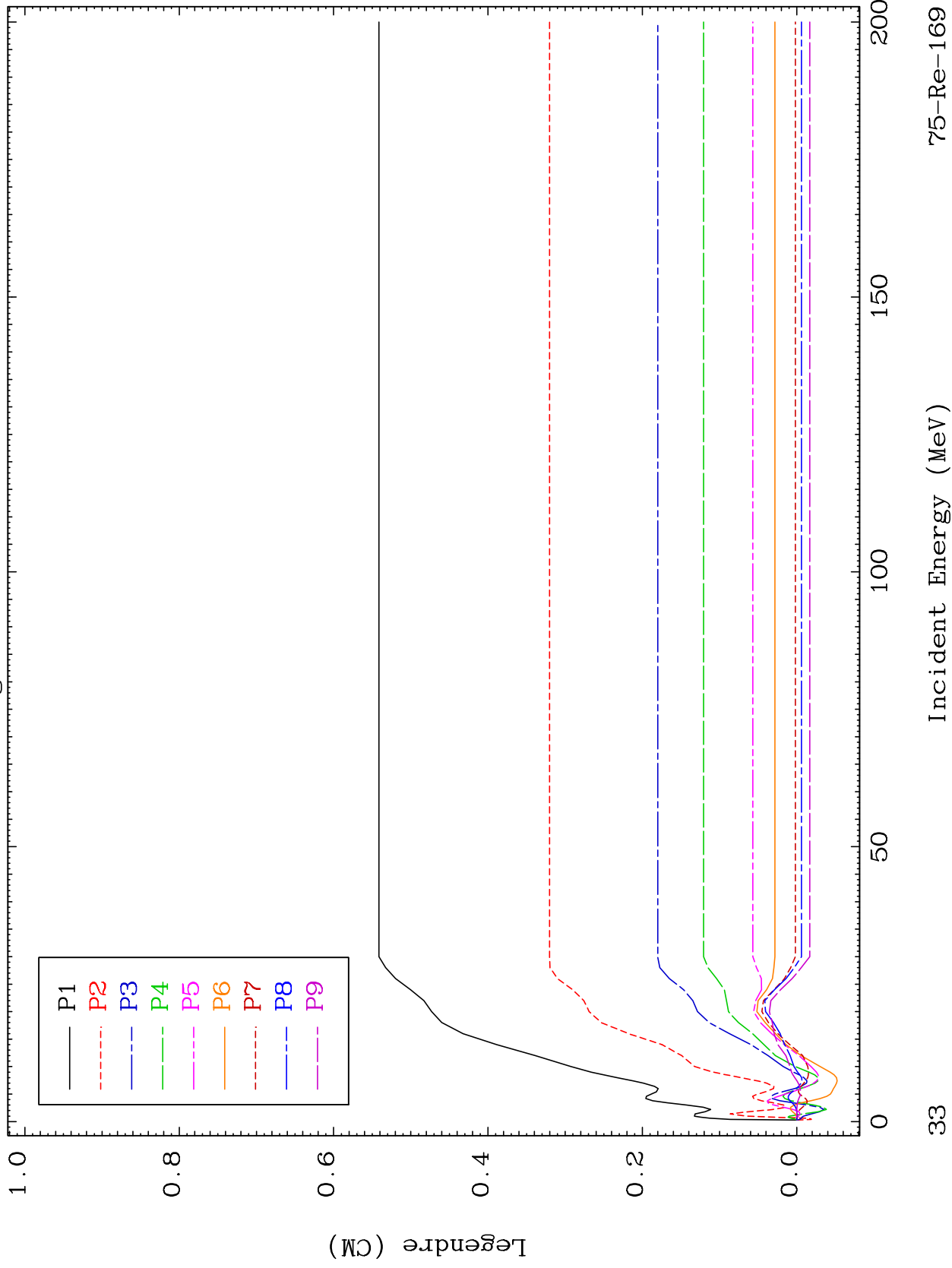
Incident Energy (MeV)

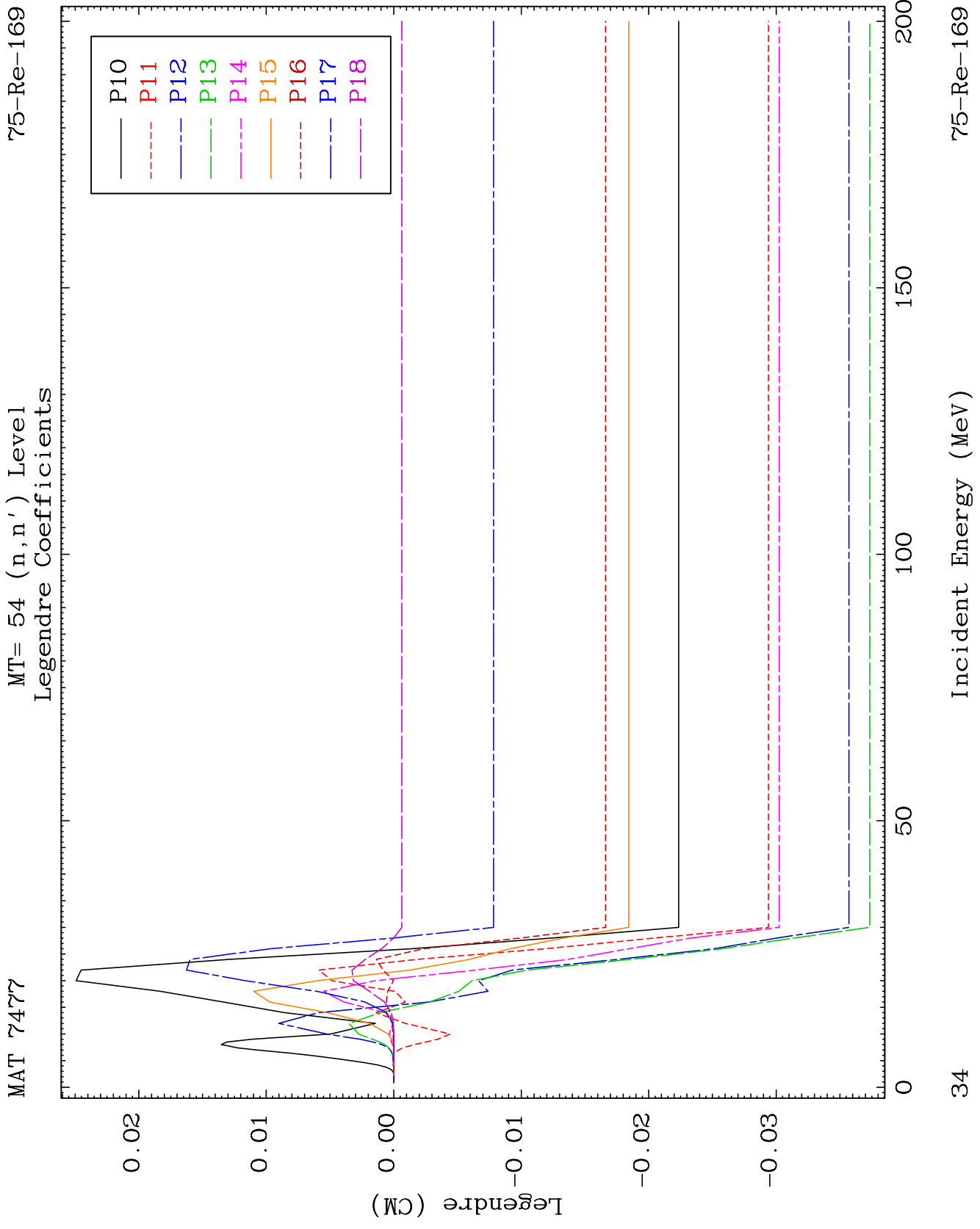
75-Re-169

MAT 7477

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

75-Re-169

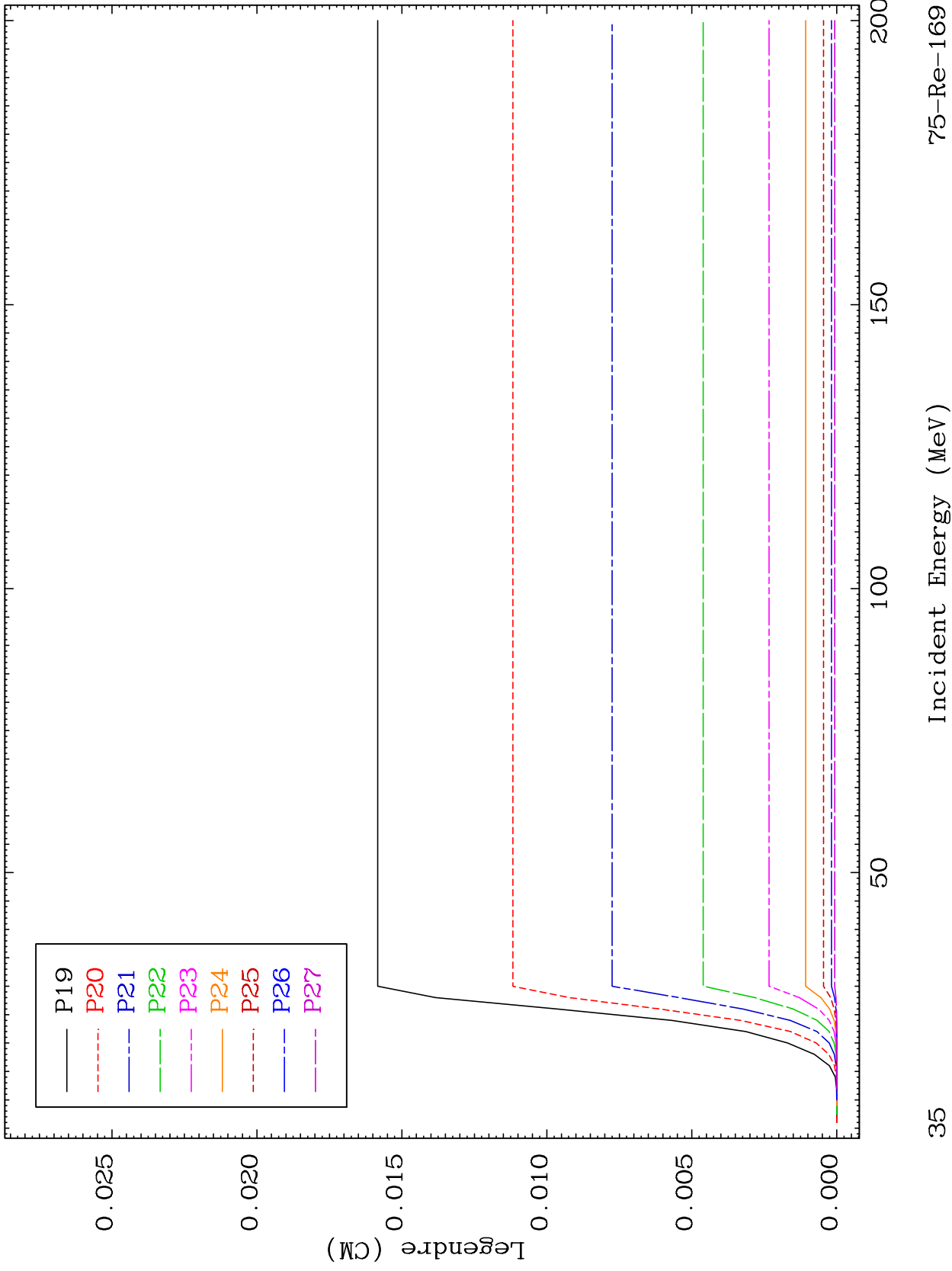




MAT 7477

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

75-Re-169



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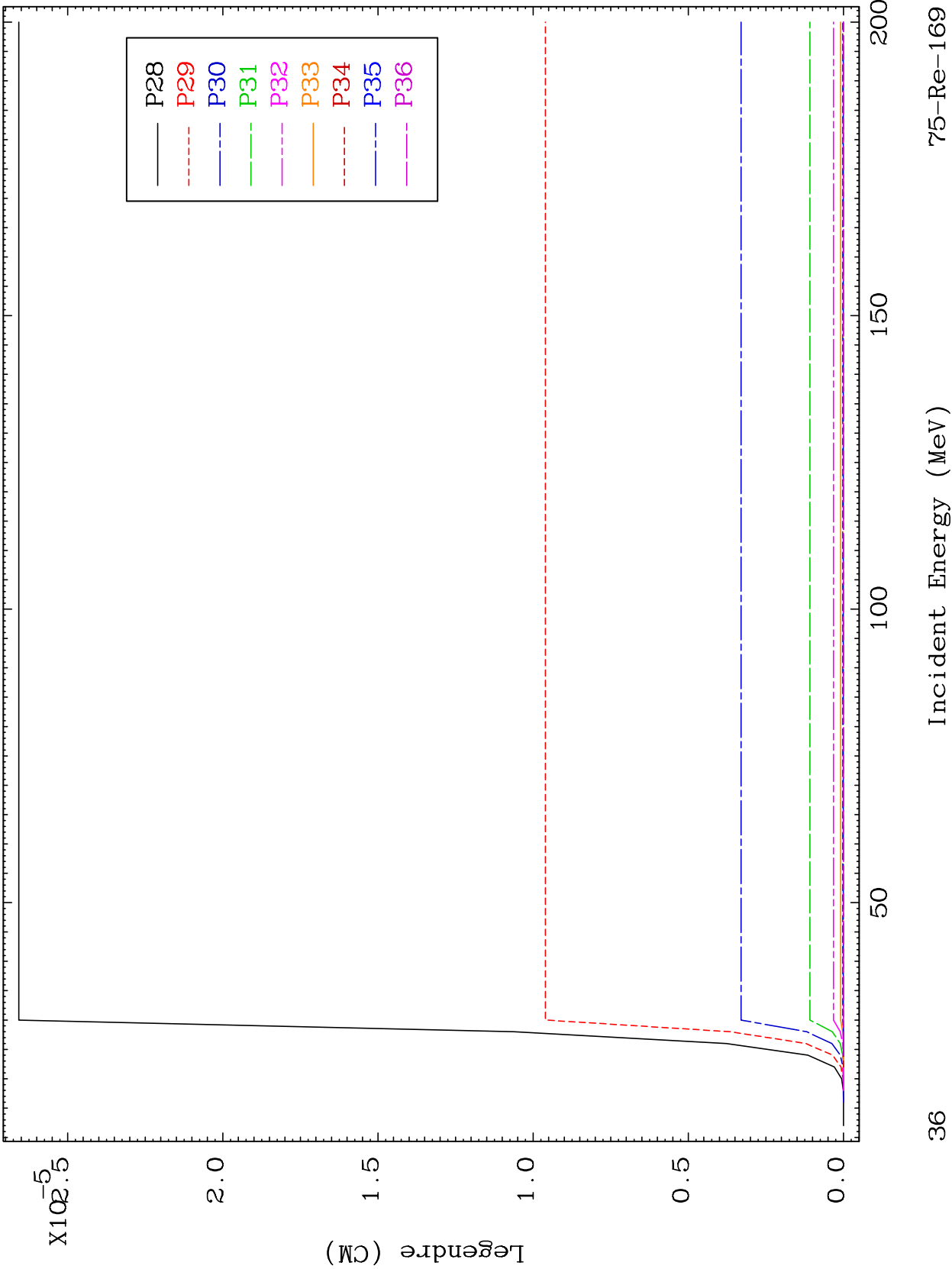
Incident Energy (MeV)

75-Re-169

MAT 7477

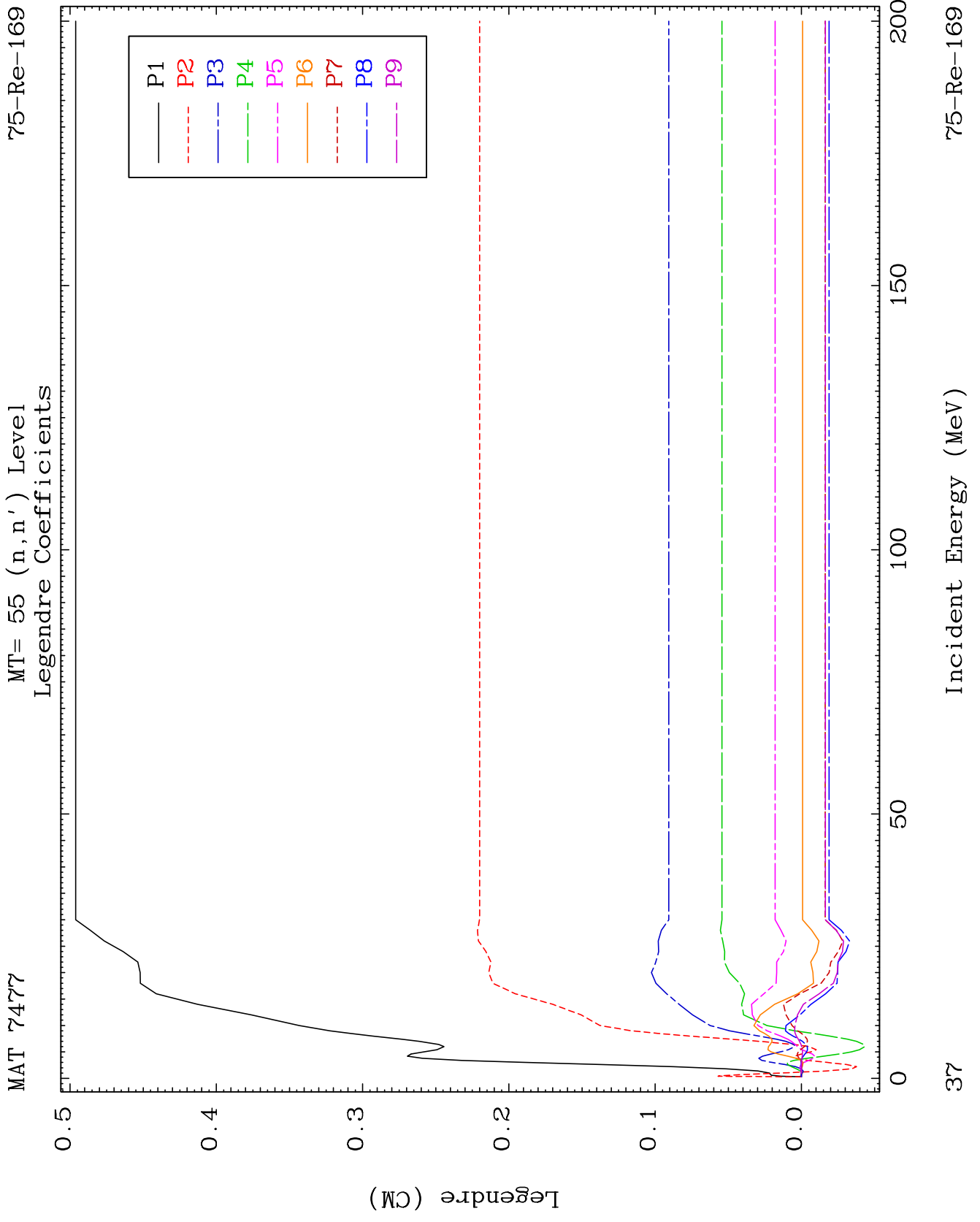
MT= 54 (n,n') Level
Legendre Coefficients

75-Re-169



36

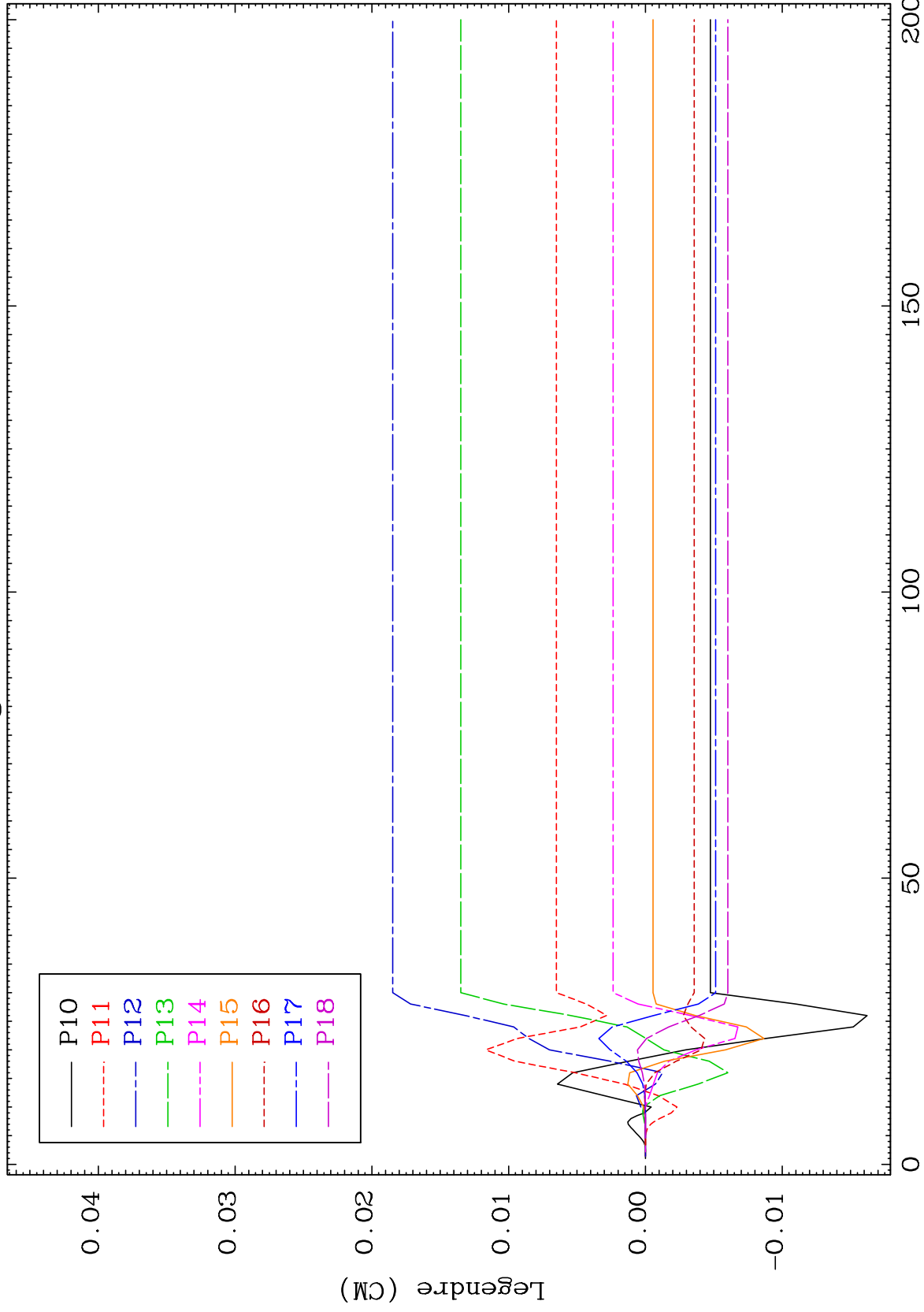
75-Re-169



MAT 7477

MT= 55 (n,n') Level
Legendre Coefficients

75-Re-169



38

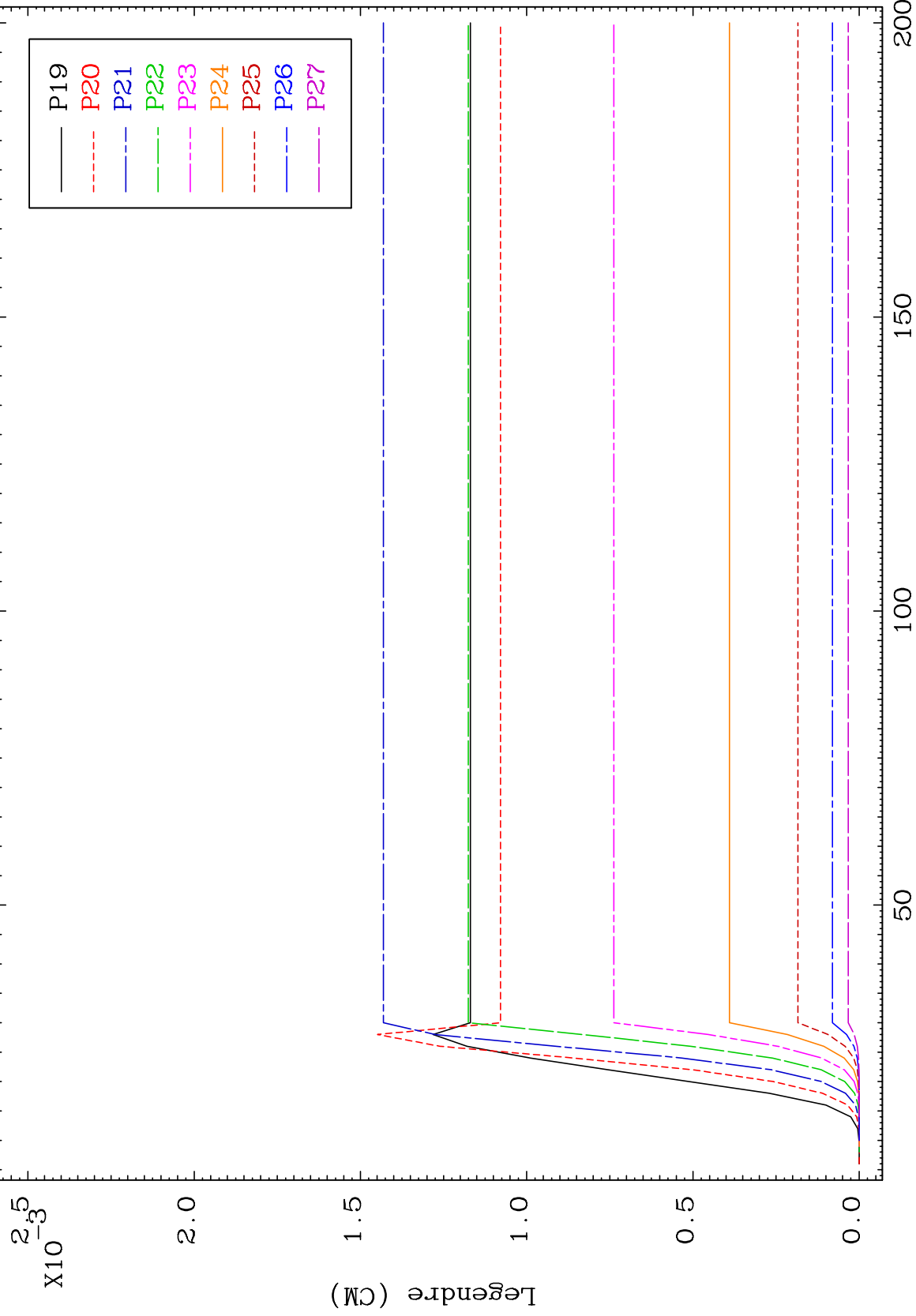
Incident Energy (MeV)

75-Re-169

MAT 7477

MT= 55 (n,n') Level
Legendre Coefficients

75-Re-169



39

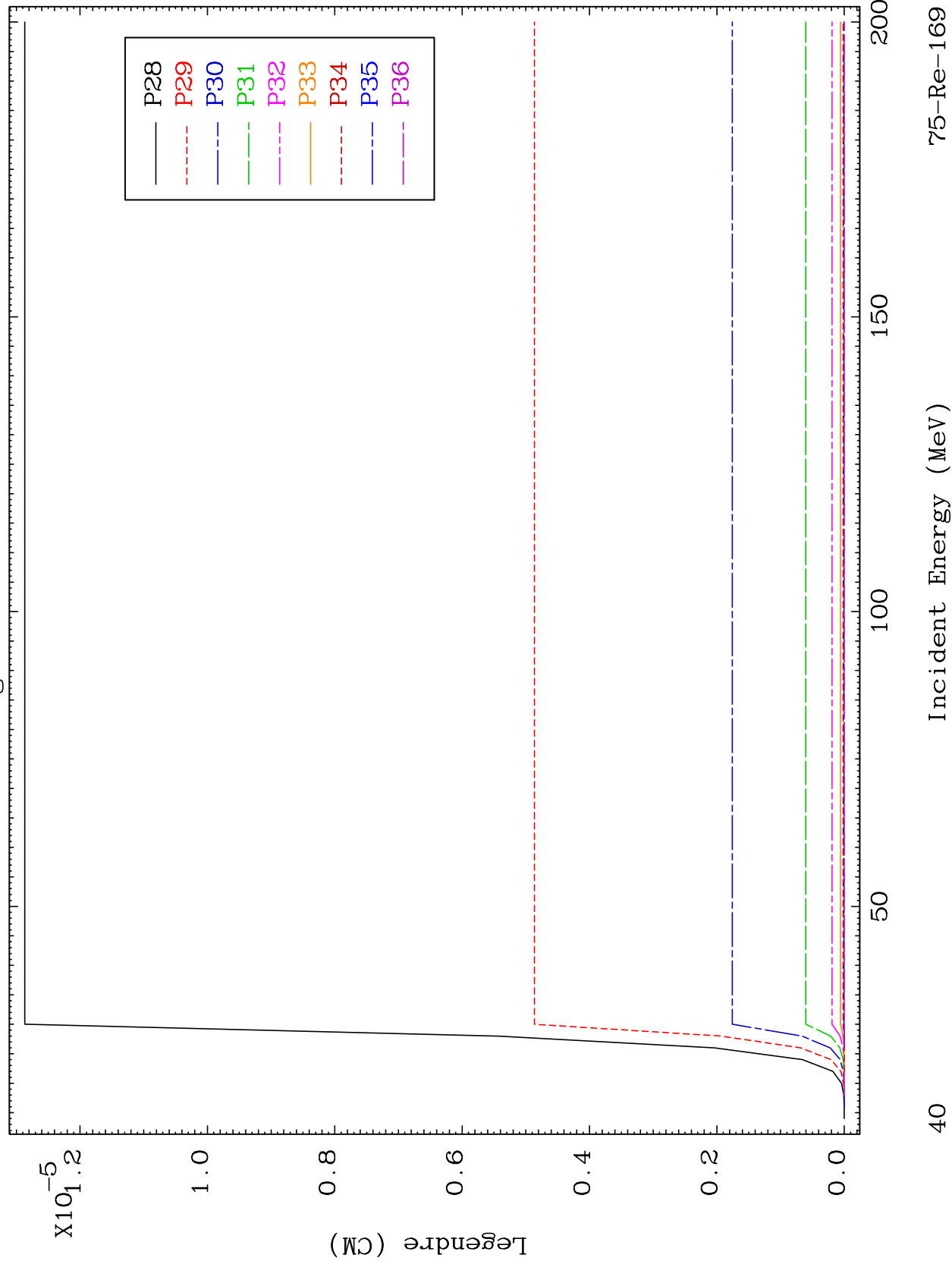
Incident Energy (MeV)

75-Re-169

MAT 7477

MT= 55 (n,n') Level
Legendre Coefficients

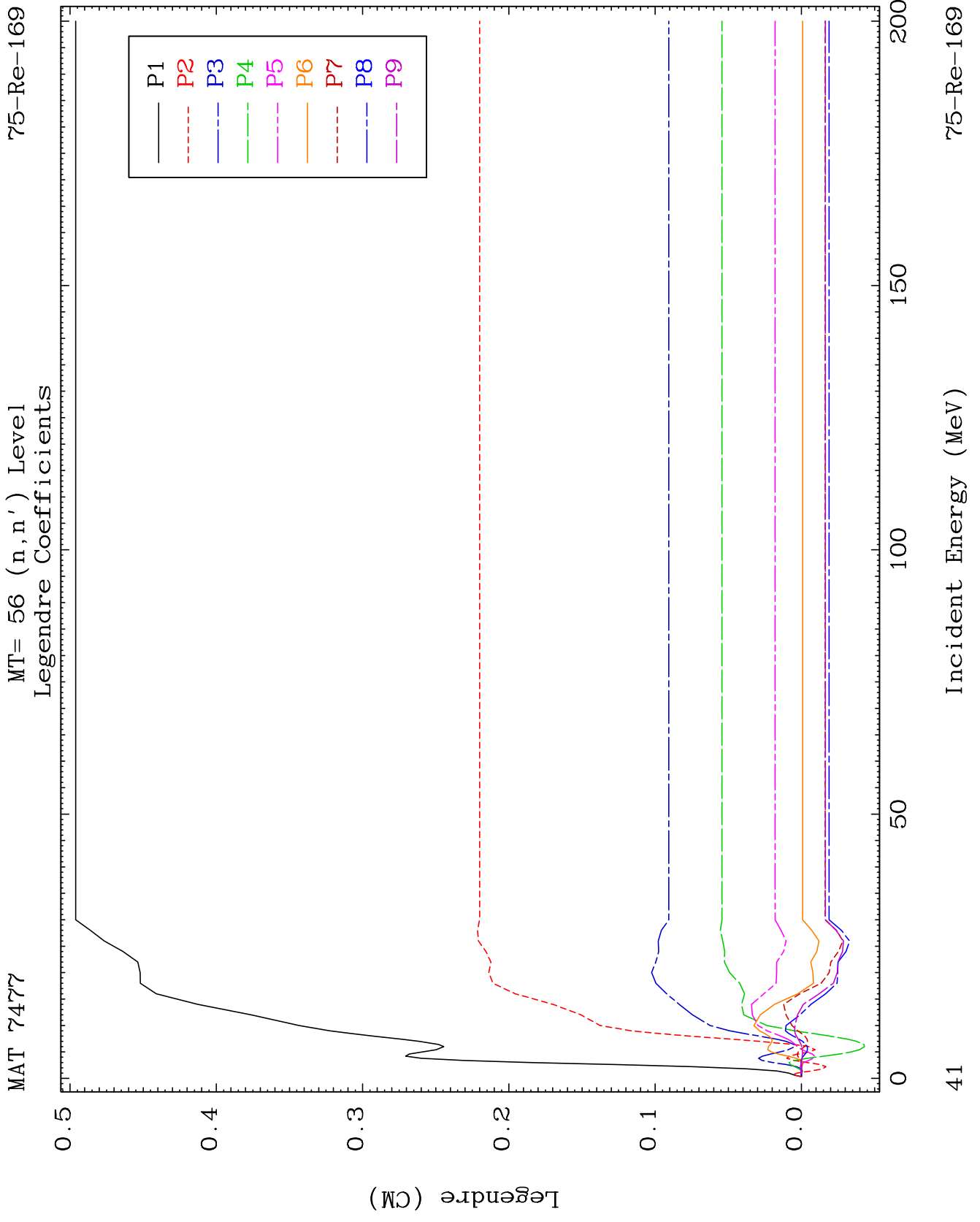
75-Re-169



40

Incident Energy (MeV)

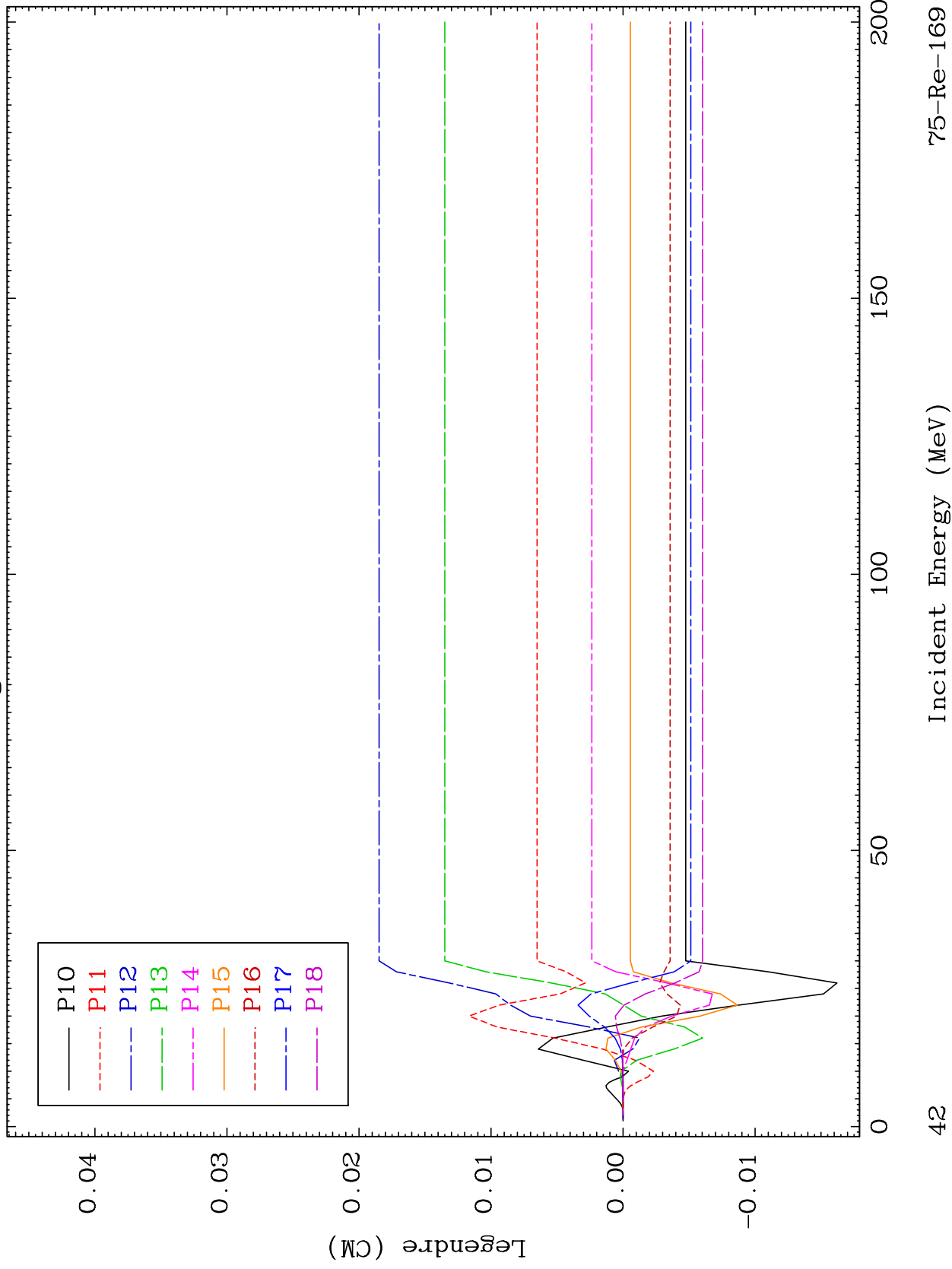
75-Re-169



MAT 7477

MT= 56 (n,n') Level
Legendre Coefficients

75-Re-169



42

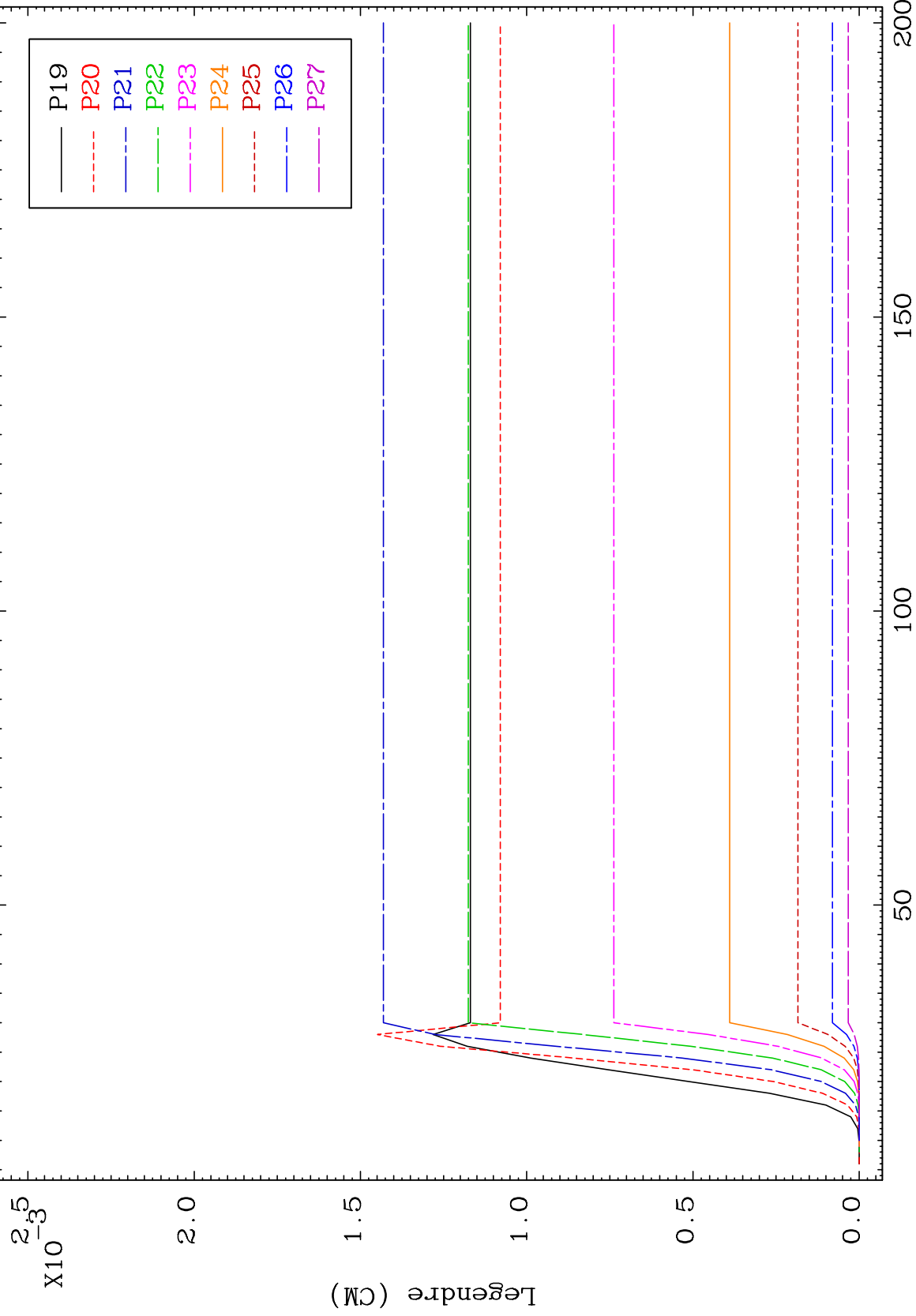
Incident Energy (MeV)

75-Re-169

MAT 7477

MT= 56 (n,n') Level
Legendre Coefficients

75-Re-169



43

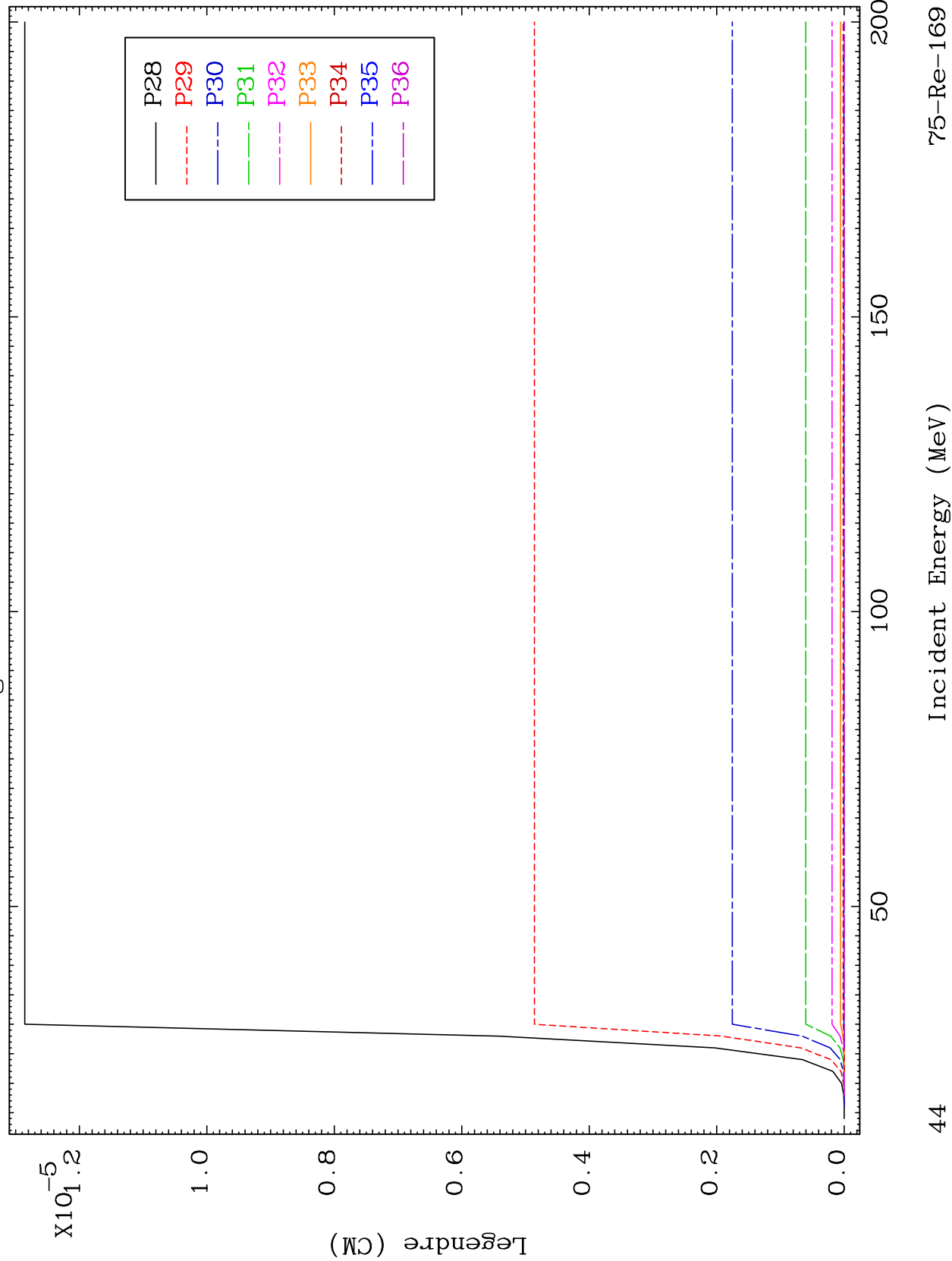
Incident Energy (MeV)

75-Re-169

MAT 7477

MT= 56 (n,n') Level
Legendre Coefficients

75-Re-169



44

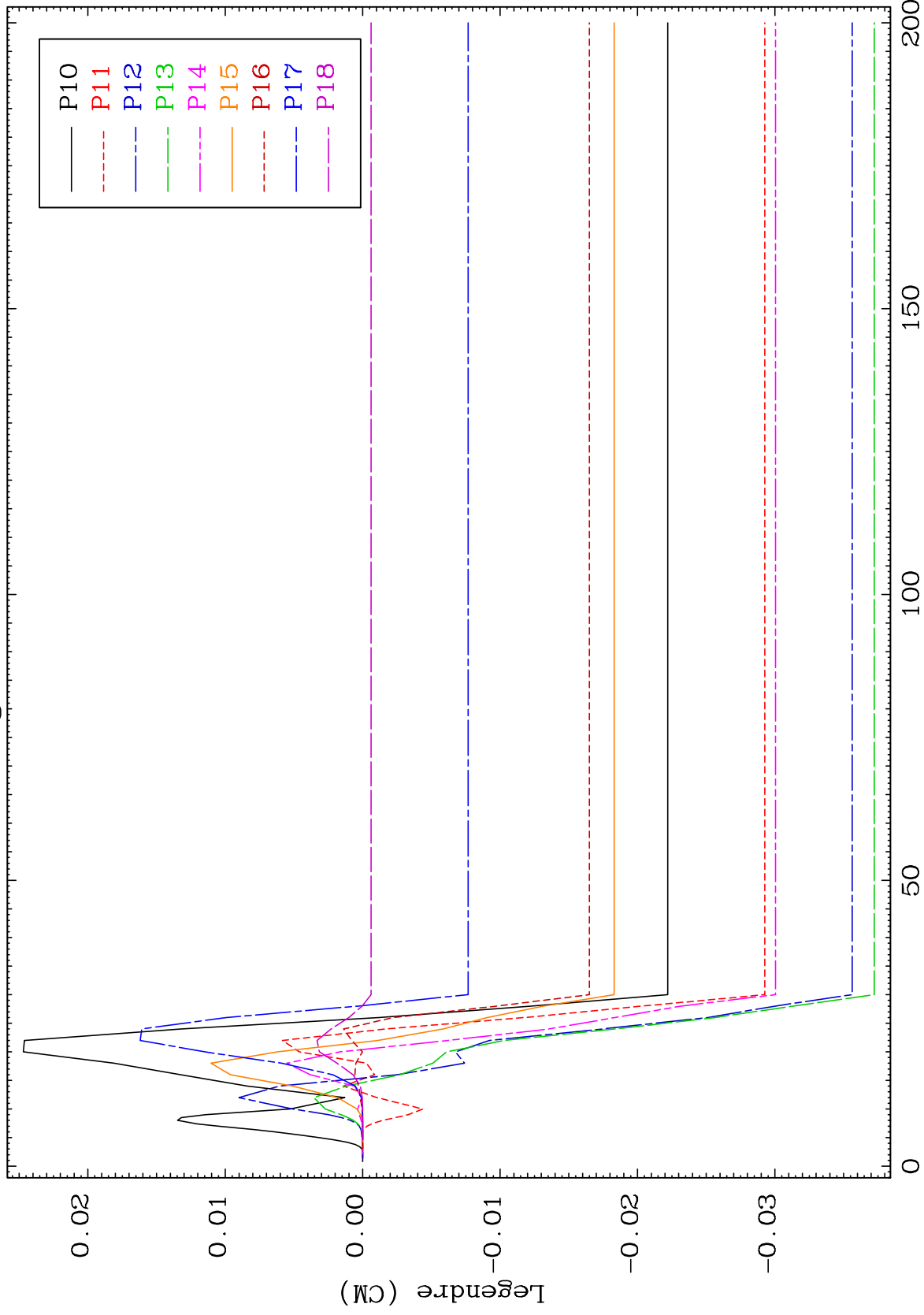
Incident Energy (MeV)

75-Re-169

MAT 7477

MT= 57 (n,n') Level Legendre Coefficients

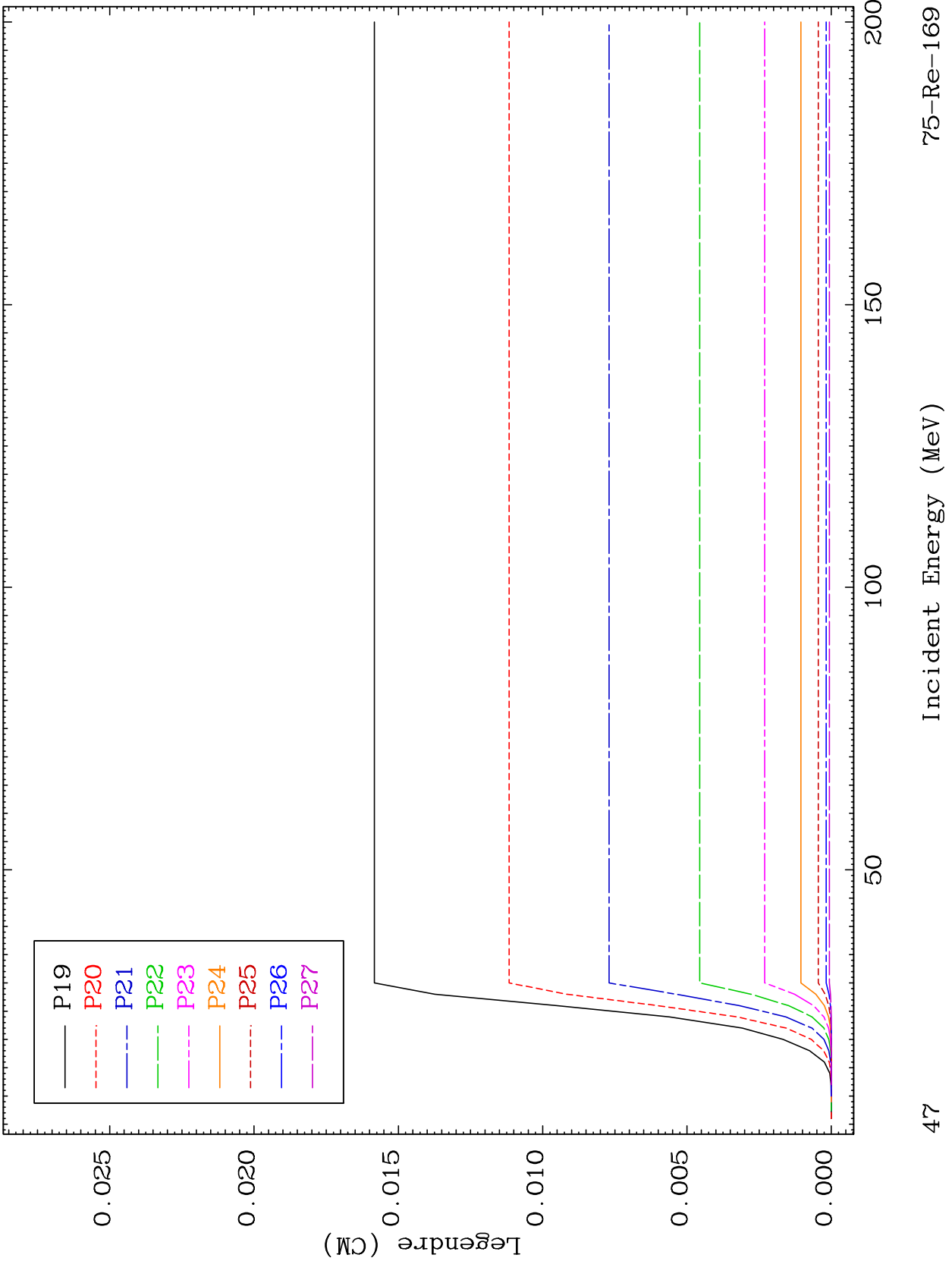
75-Re-169



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Incident Energy (MeV)

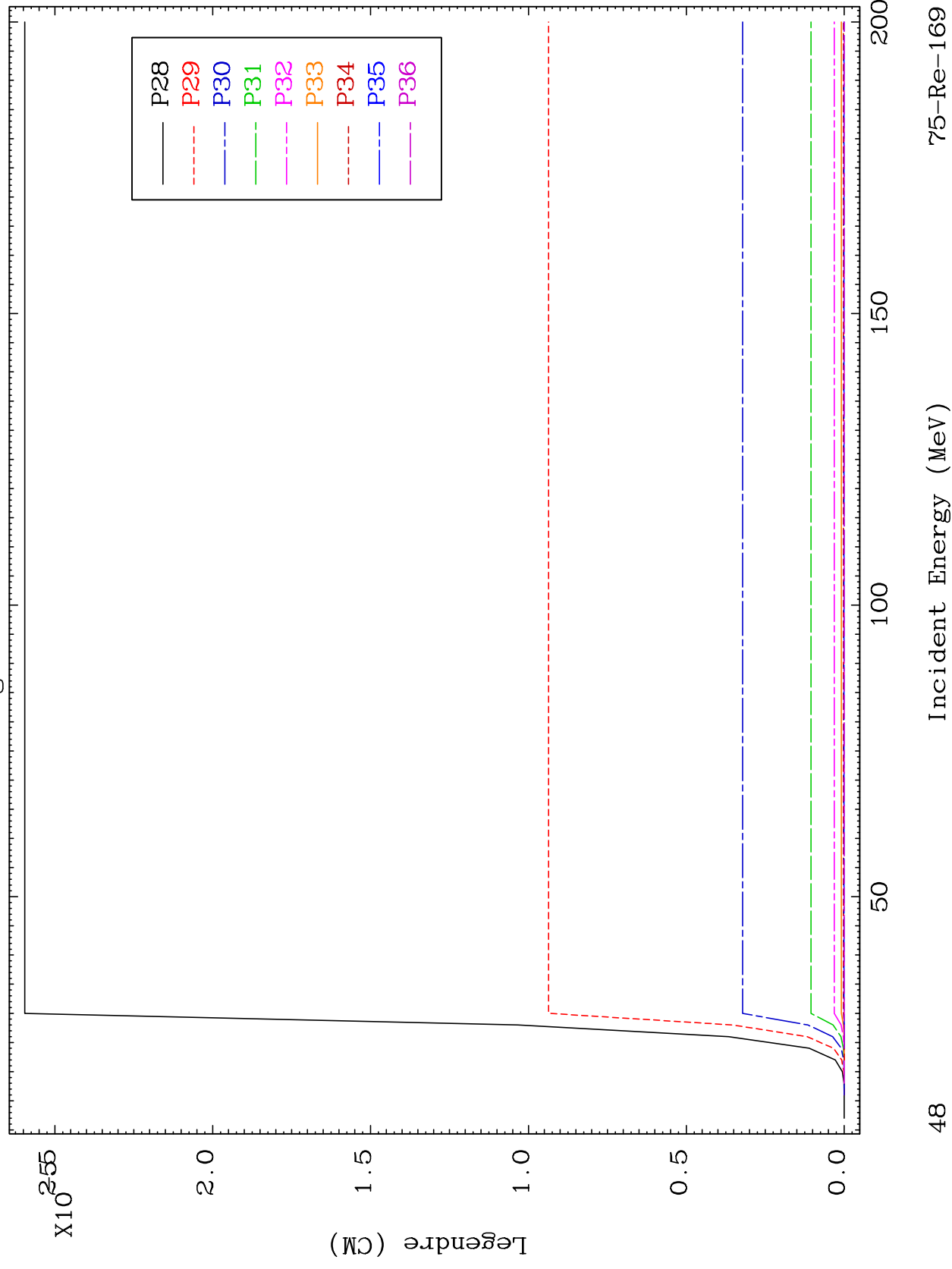
75-Re-169



MAT 7477

MT= 57 (n,n') Level
Legendre Coefficients

75-Re-169



48

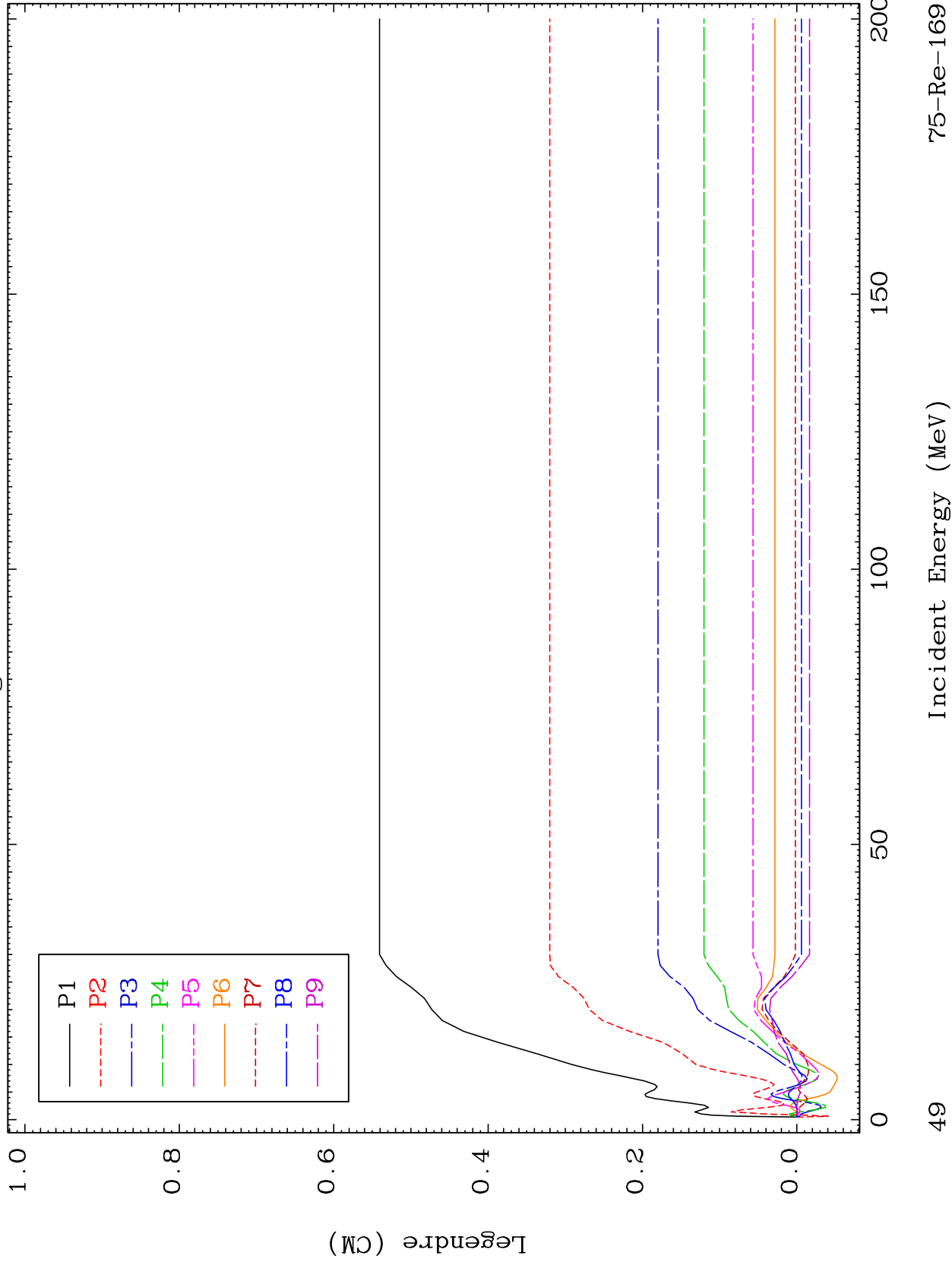
Incident Energy (MeV)

75-Re-169

MAT 7477

MT= 58 (n,n') Level
Legendre Coefficients

75-Re-169



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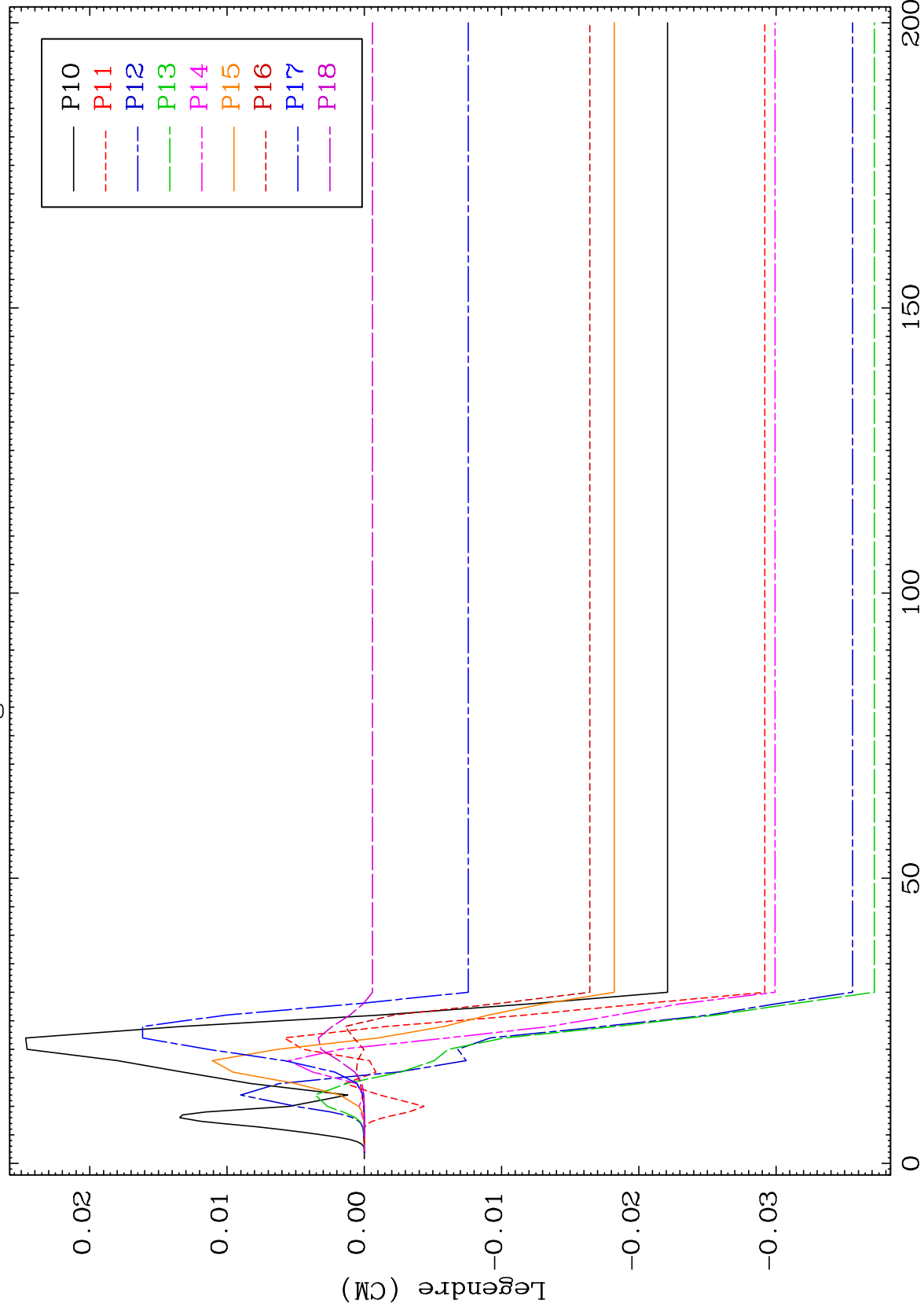
Incident Energy (MeV)

75-Re-169

MAT 7477

MT= 58 (n,n') Level Legendre Coefficients

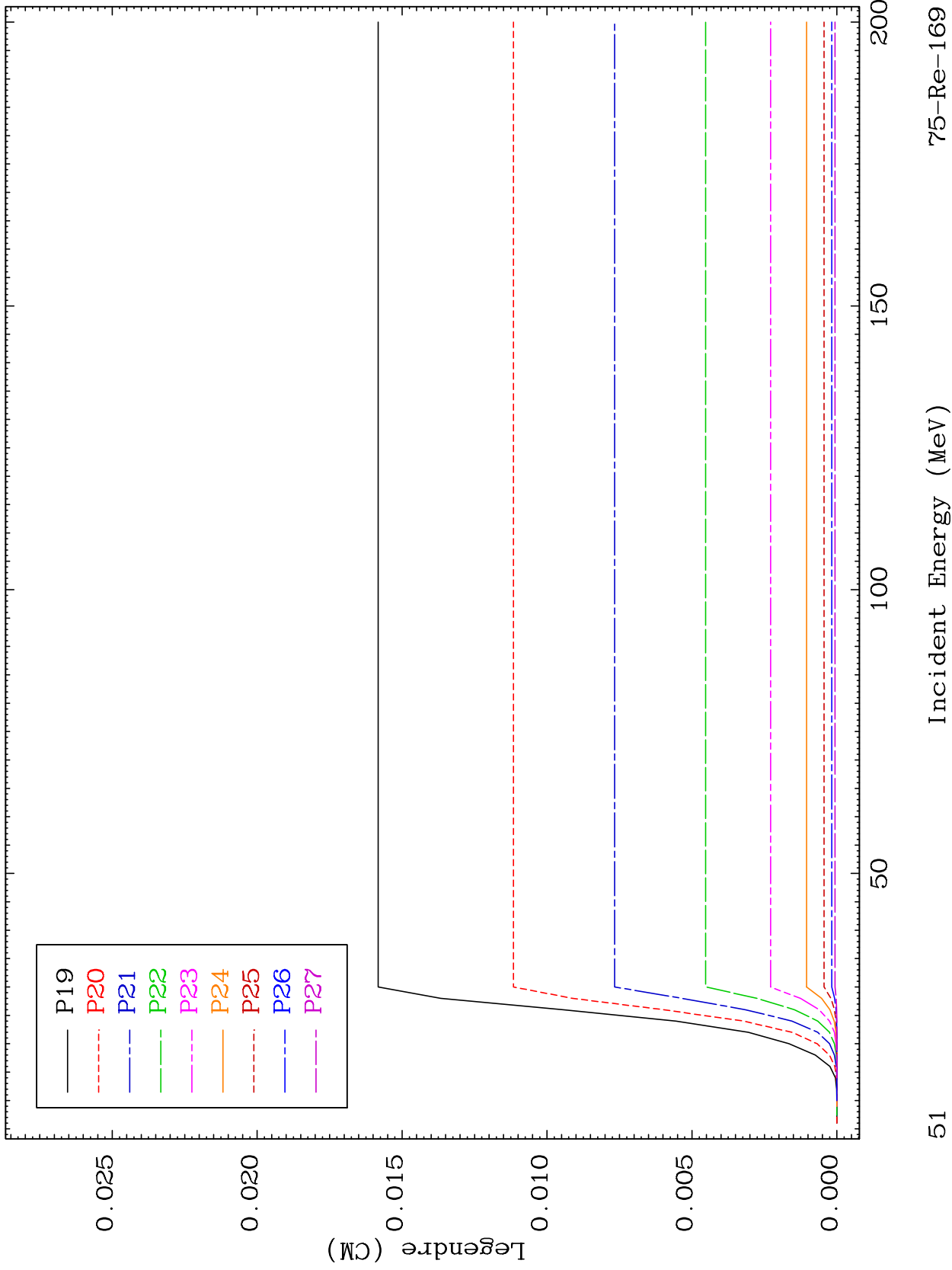
75-Re-169



75-Re-169

Incident Energy (MeV)

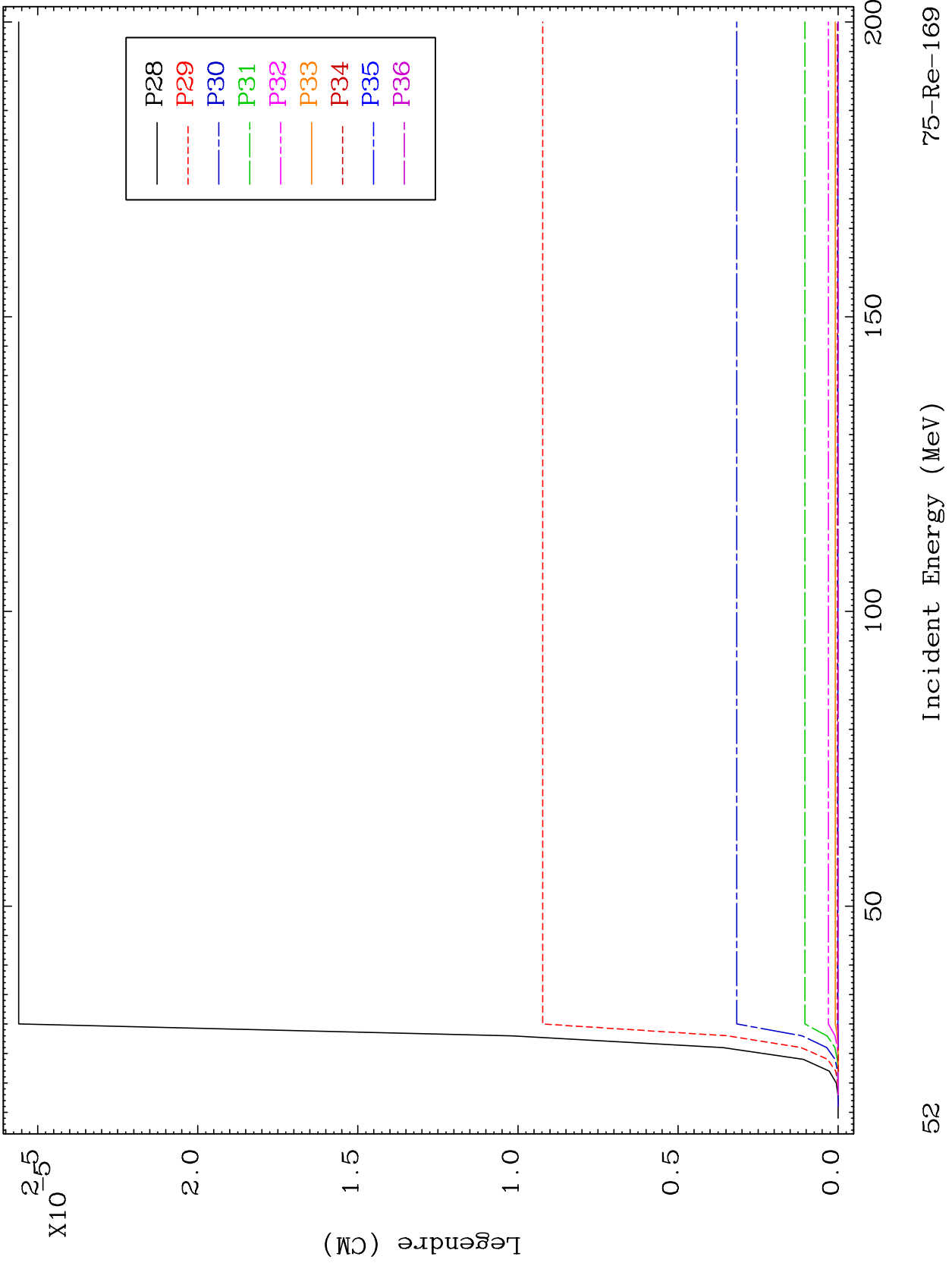
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MAT 7477

MT= 58 (n,n') Level
Legendre Coefficients

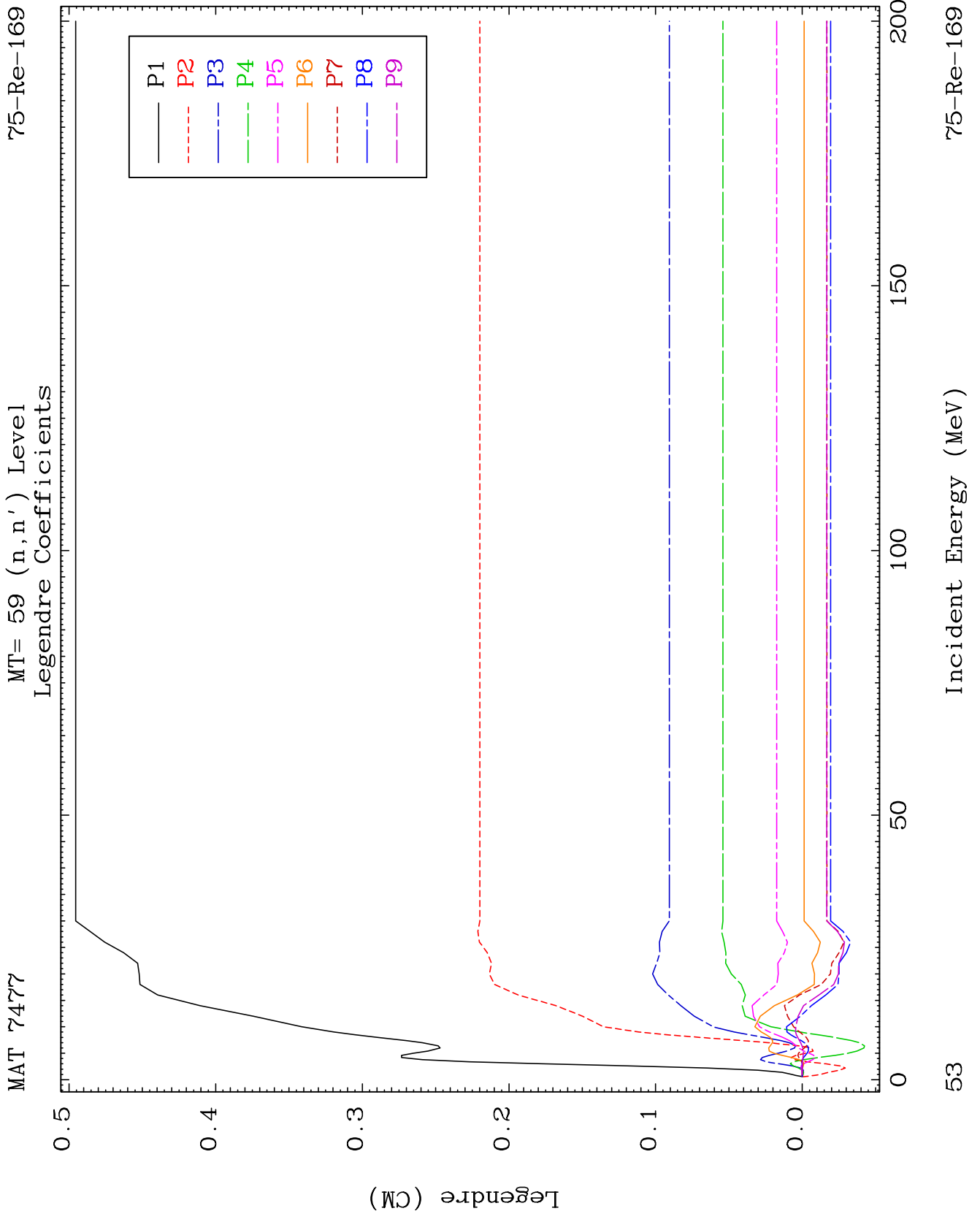
75-Re-169



52

Incident Energy (MeV)

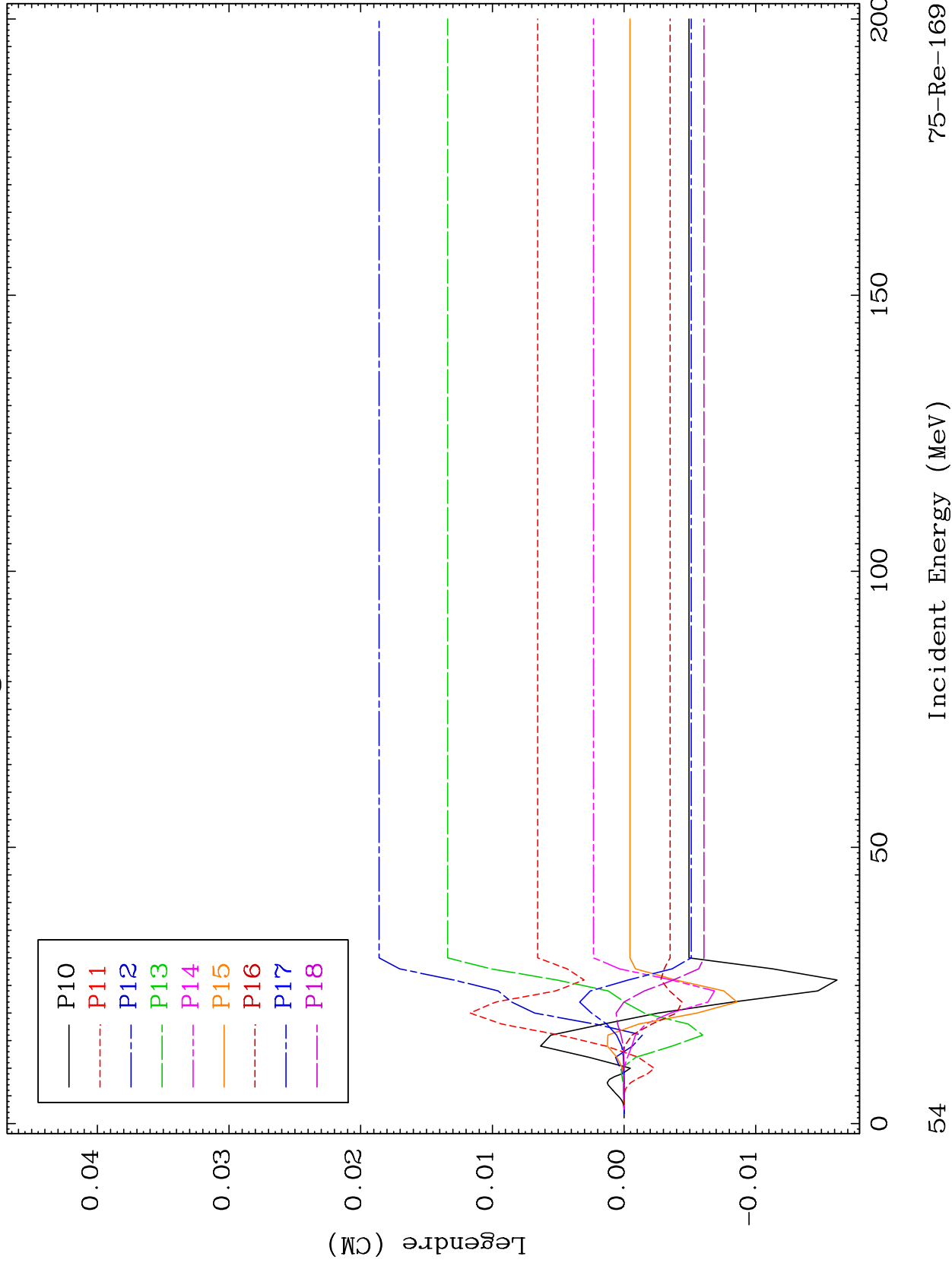
75-Re-169



MAT 7477

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

75-Re-169



54

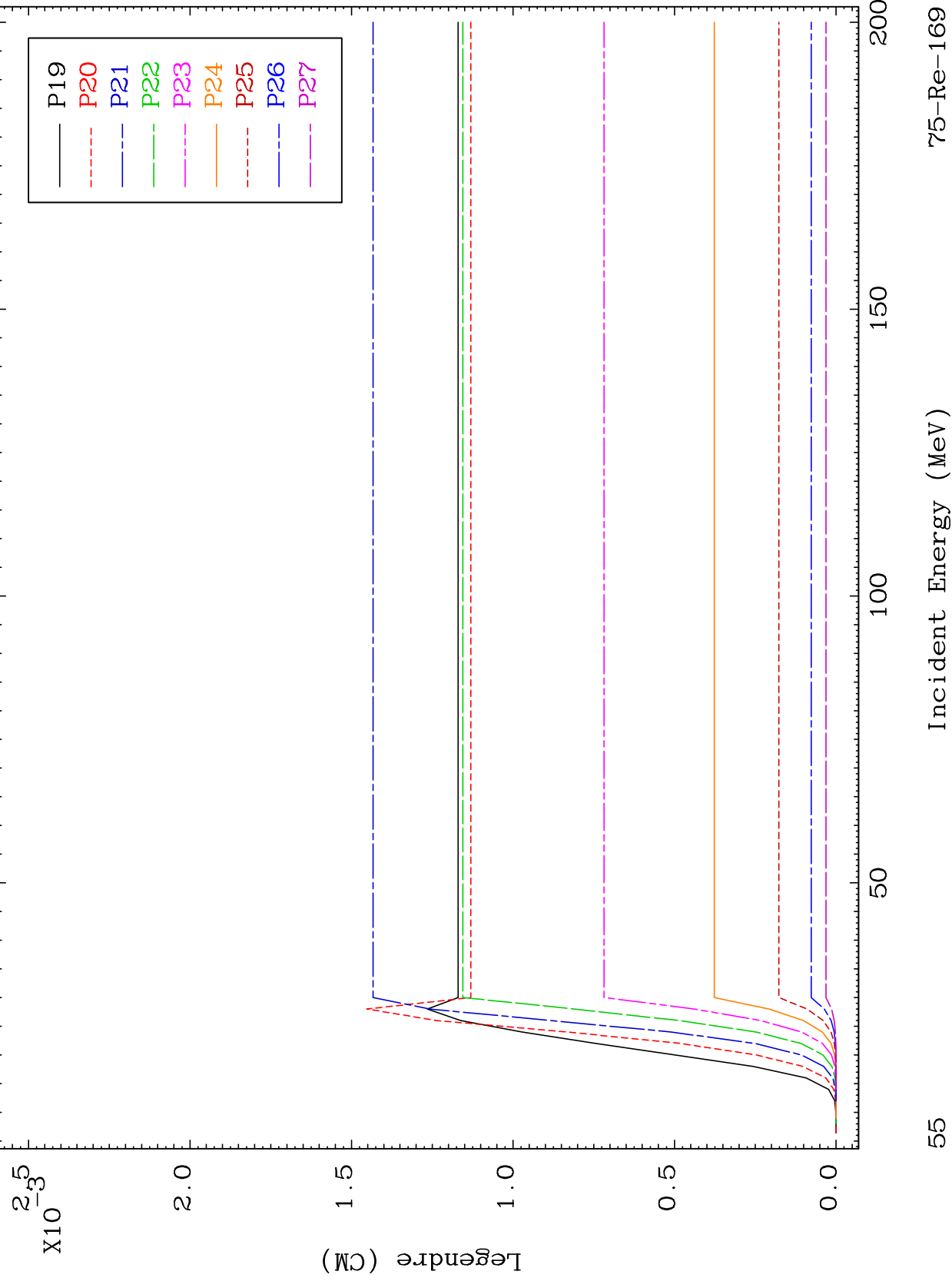
Incident Energy (MeV)

75-Re-169

MAT 7477

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

75-Re-169



55

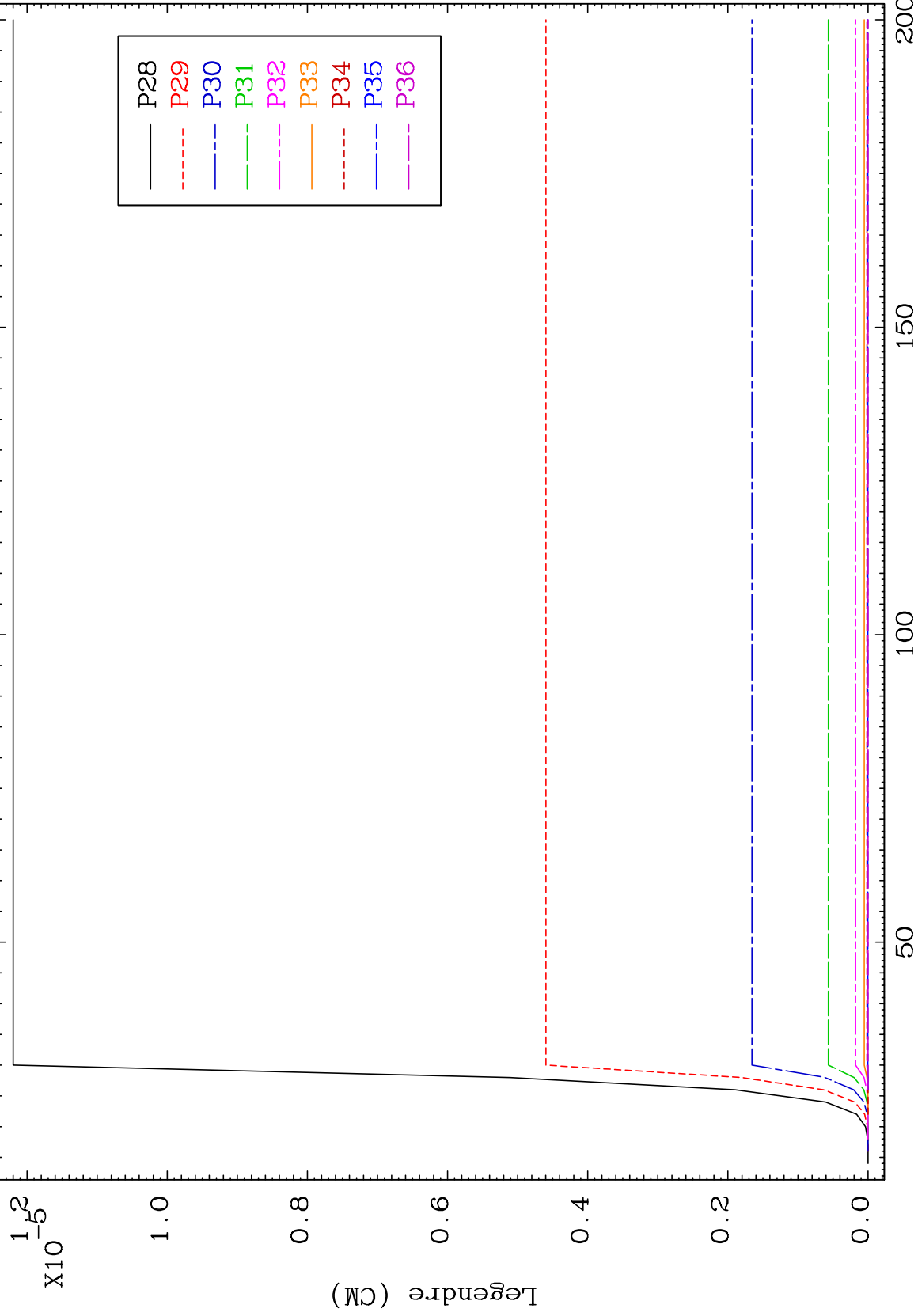
Incident Energy (MeV)

75-Re-169

MAT 7477

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

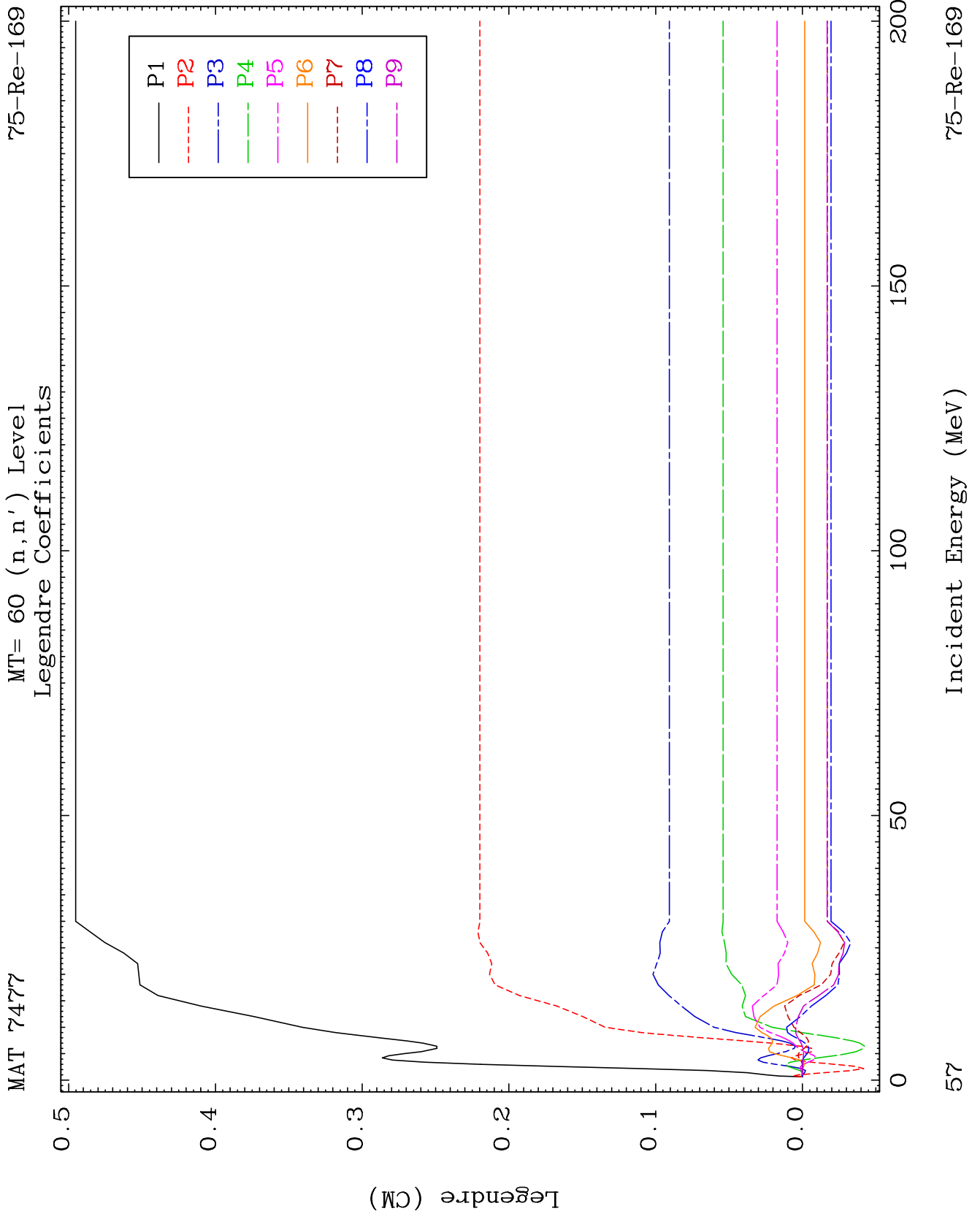
75-Re-169



56

Incident Energy (MeV)

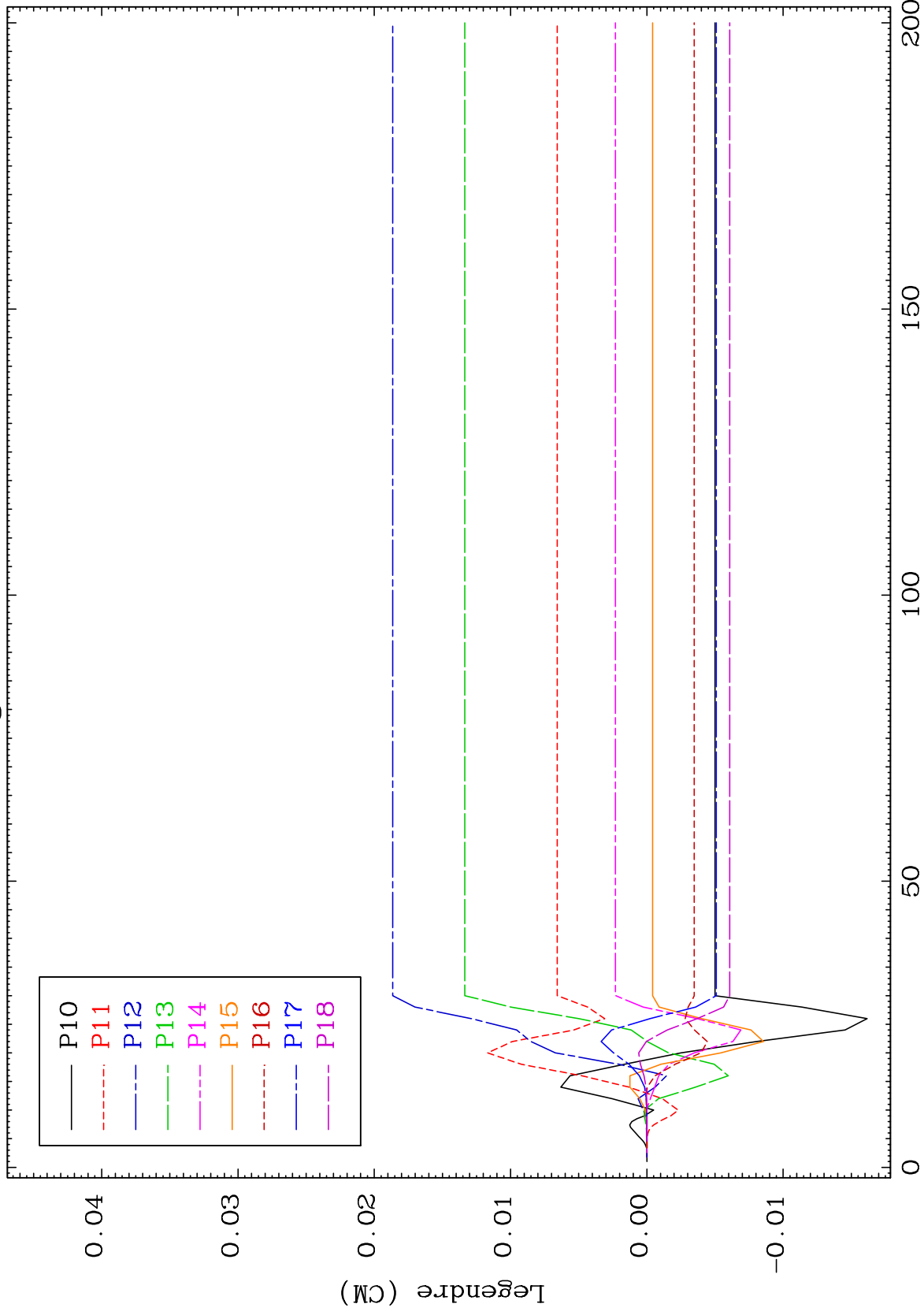
75-Re-169



MAT 7477

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

75-Re-169



58

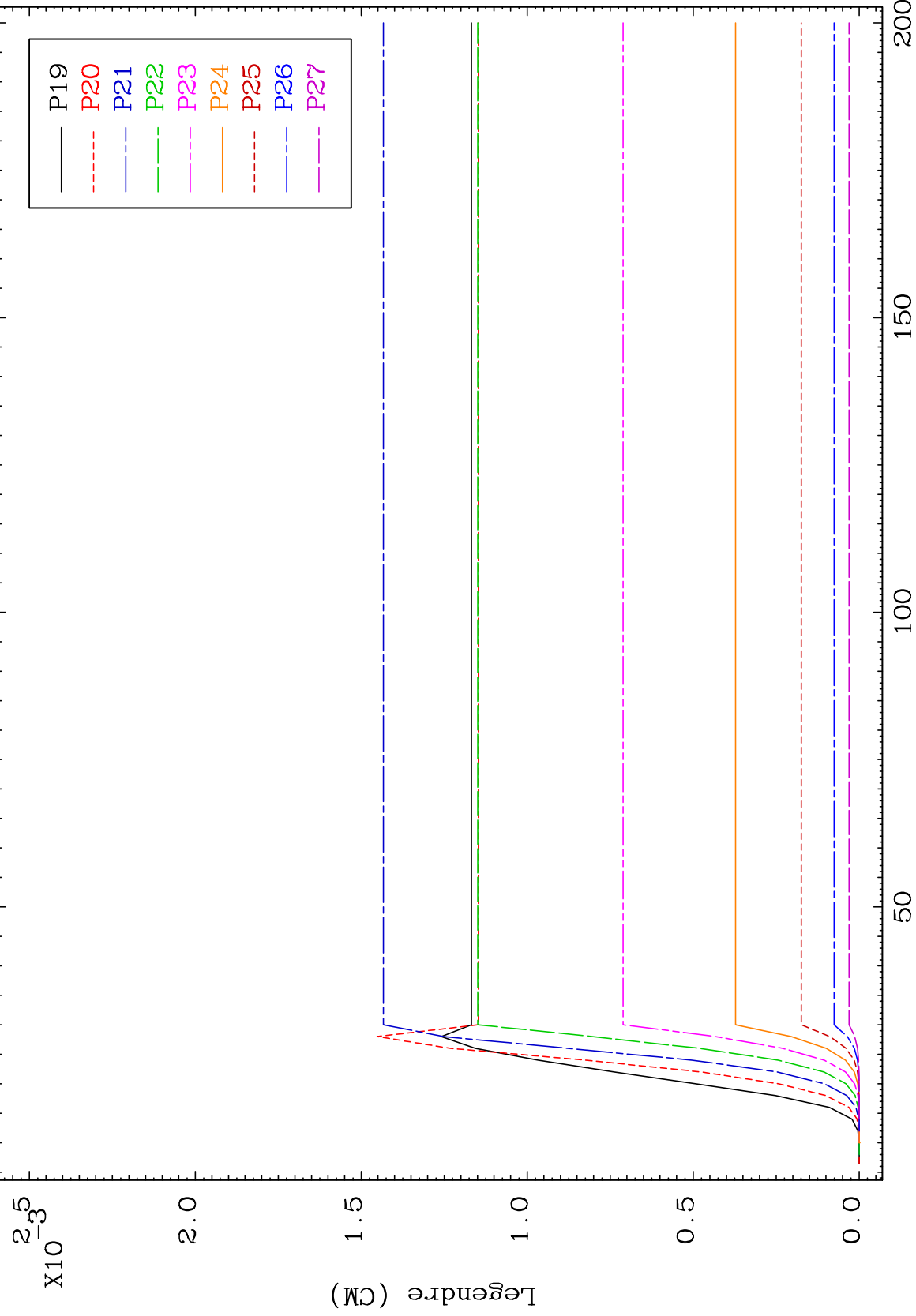
Incident Energy (MeV)

75-Re-169

MAT 7477

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

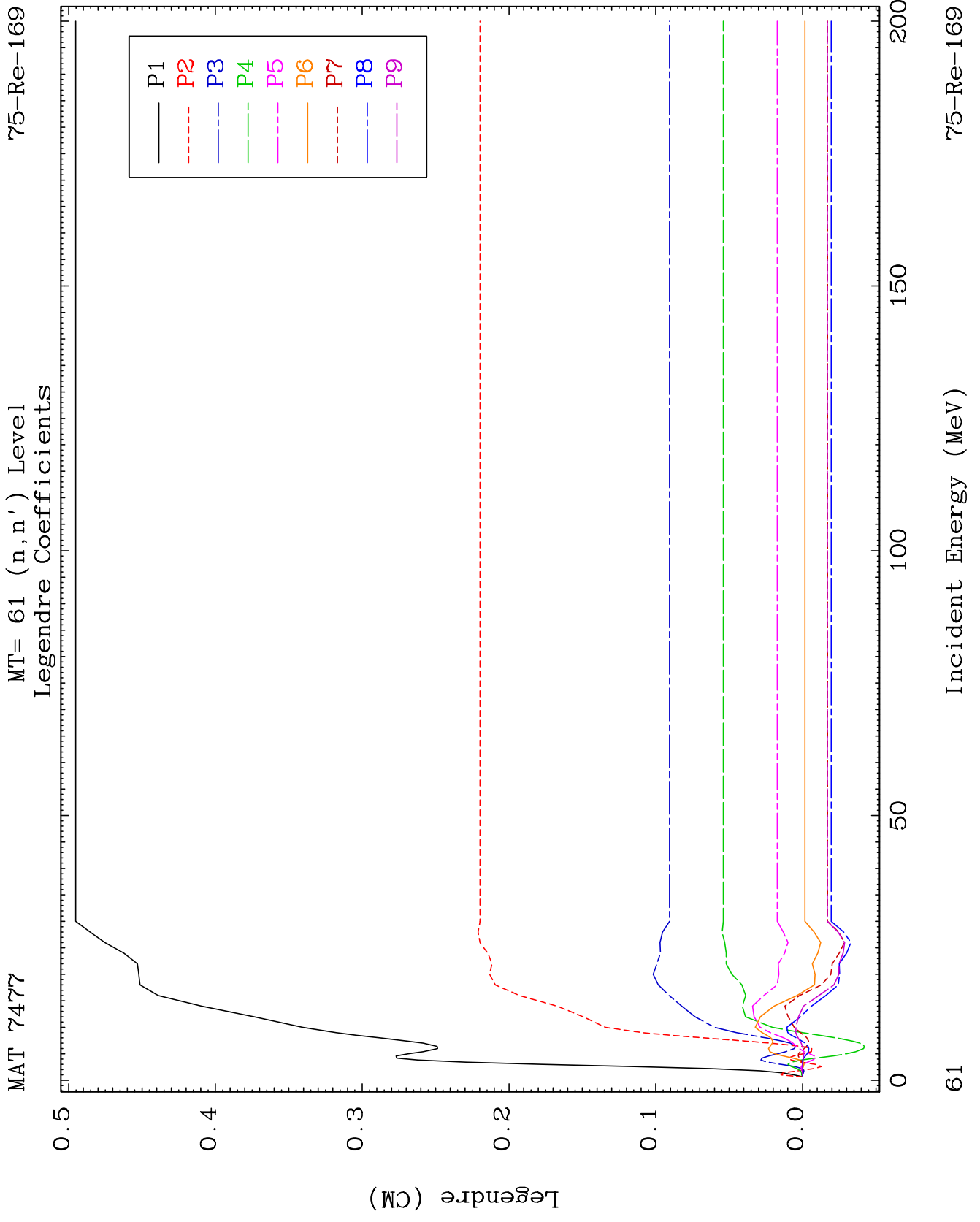
75-Re-169



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Incident Energy (MeV)

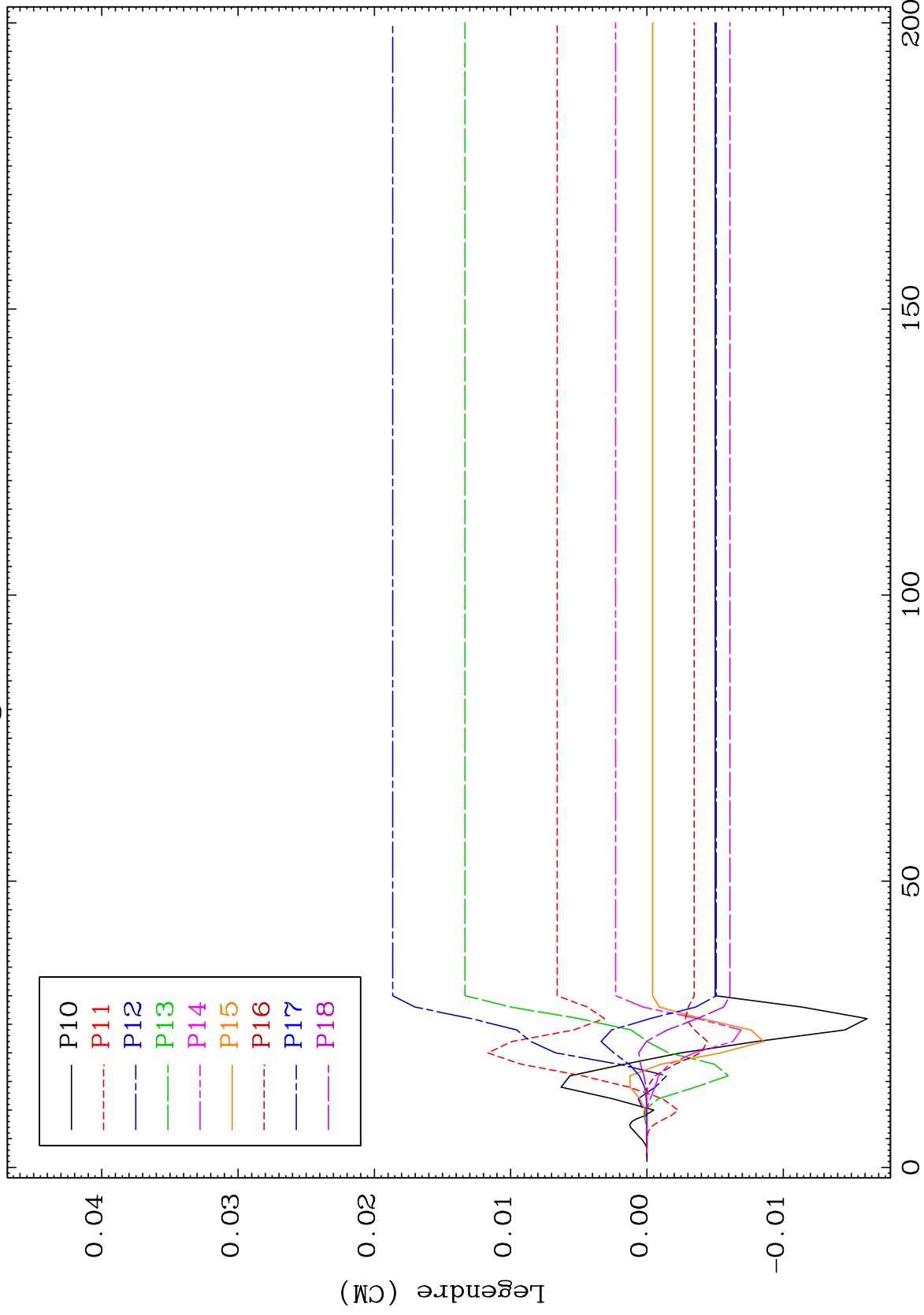
75-Re-169



MAT 74777

MT= 61 (n,n') Level
Legendre Coefficients

75-Re-169



62

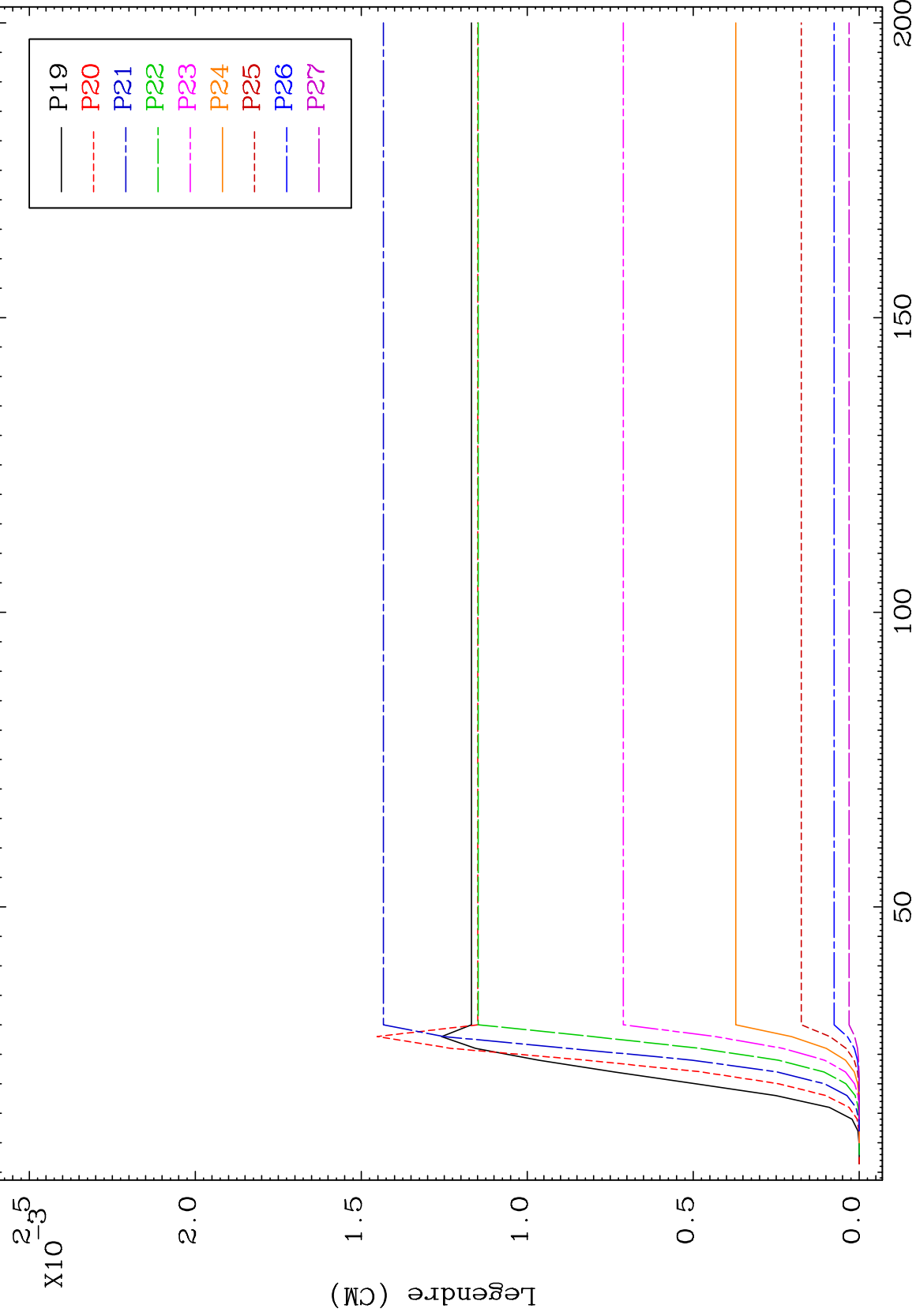
Incident Energy (MeV)

75-Re-169

MAT 7477

MT= 61 (n,n') Level
Legendre Coefficients

75-Re-169



63

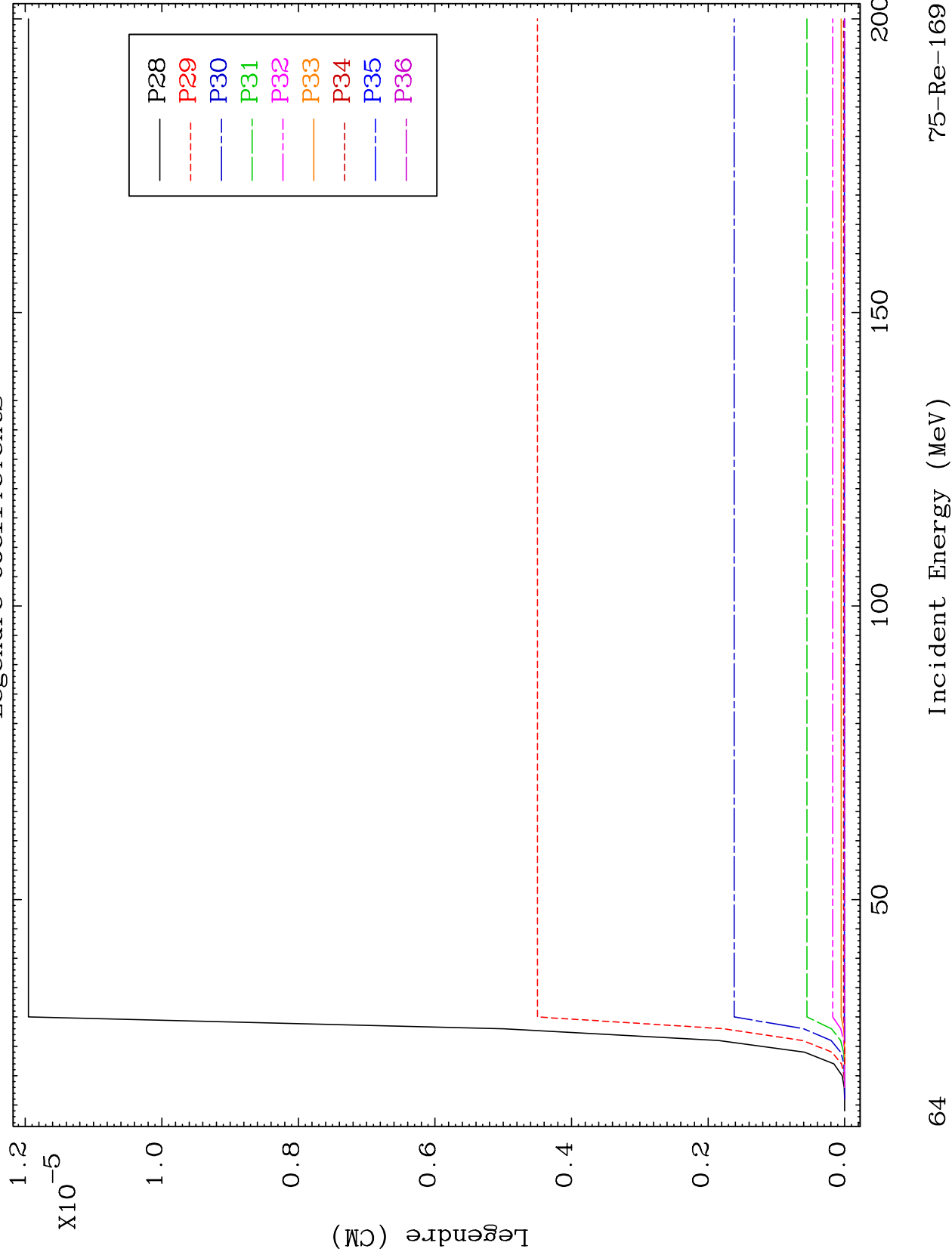
Incident Energy (MeV)

75-Re-169

MAT 7477

MT= 61 (n,n') Level
Legendre Coefficients

75-Re-169



64

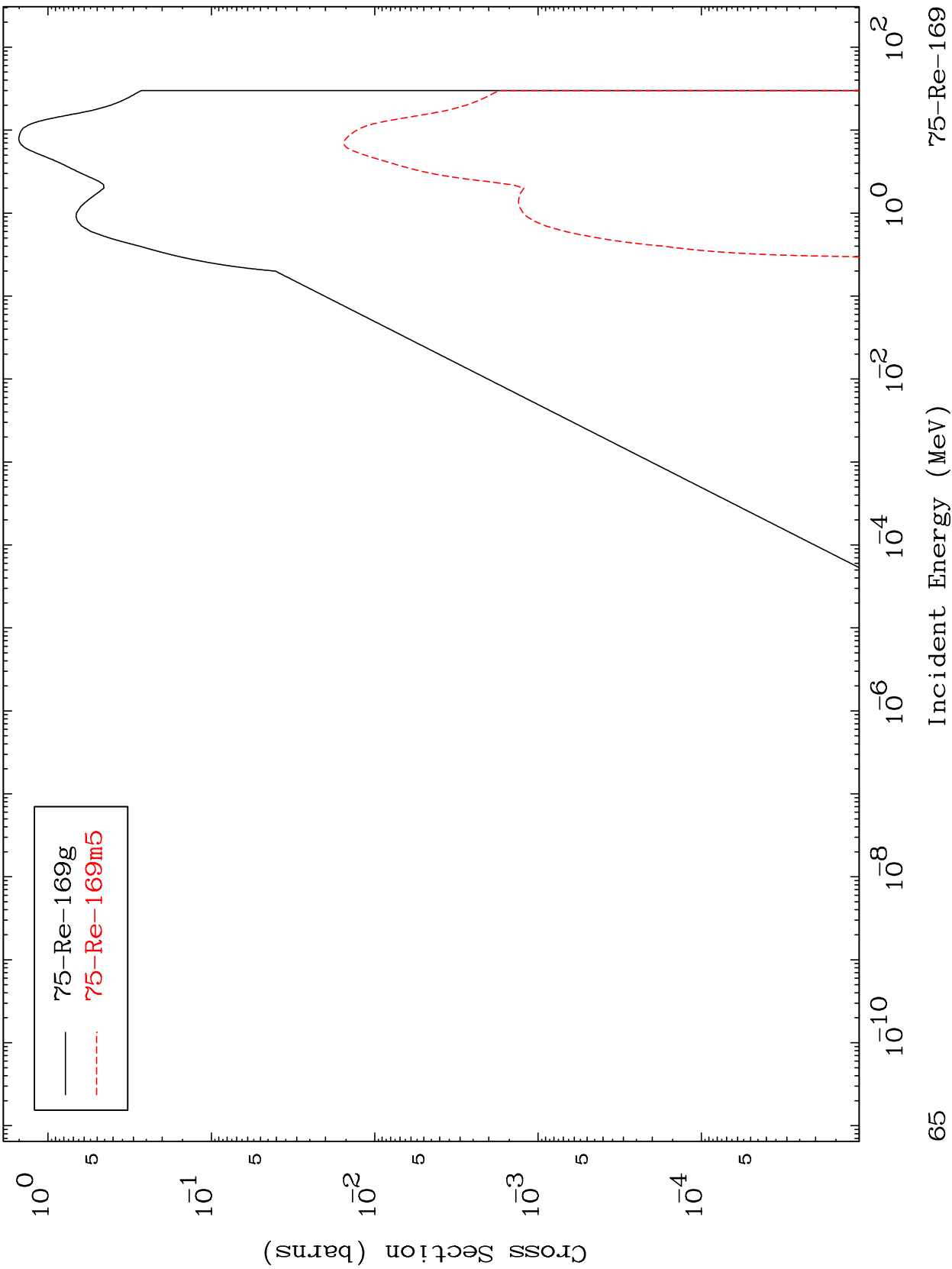
Incident Energy (MeV)

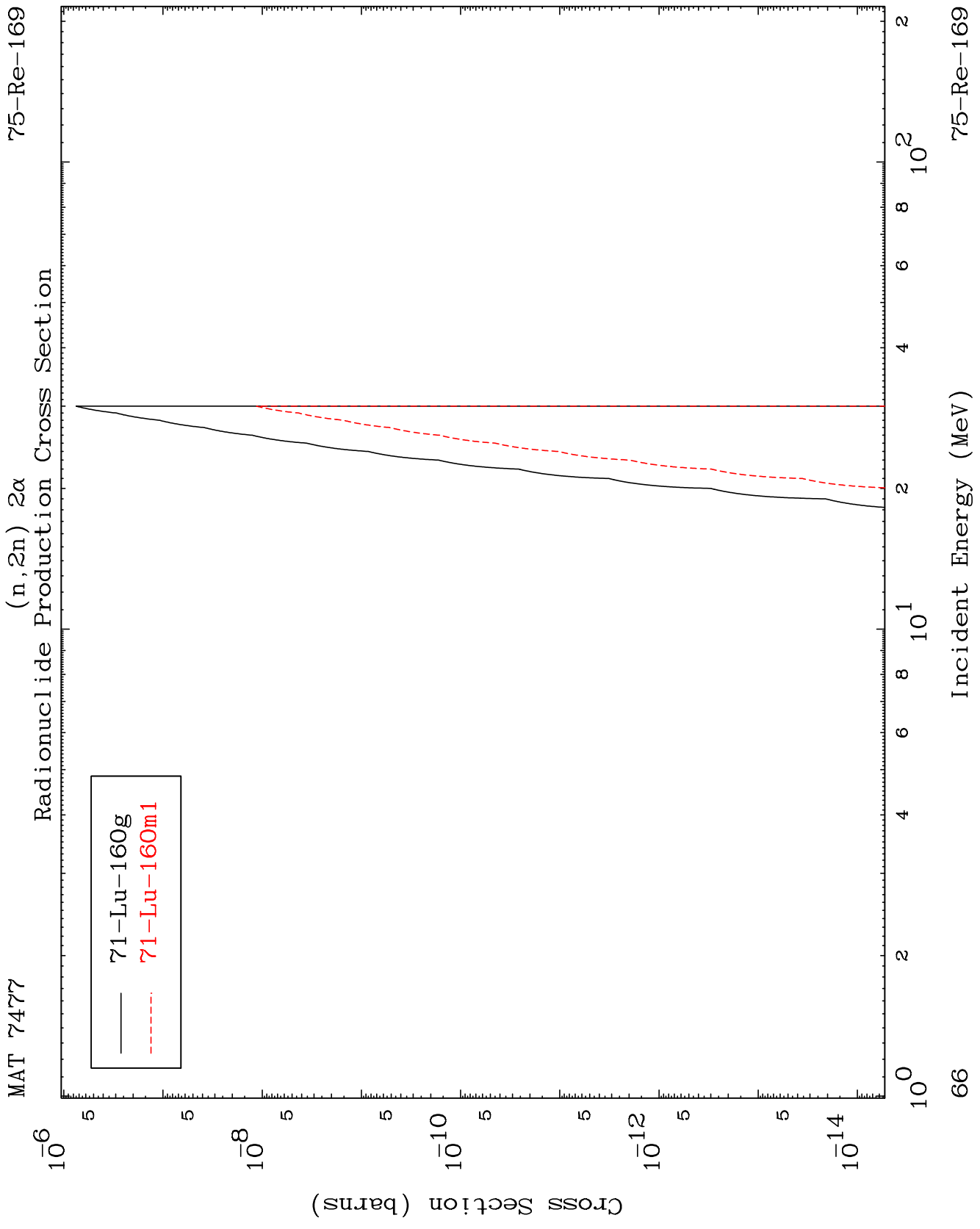
75-Re-169

MAT 7477

Inelastic
Radionuclide Production Cross Section

75-Re-169



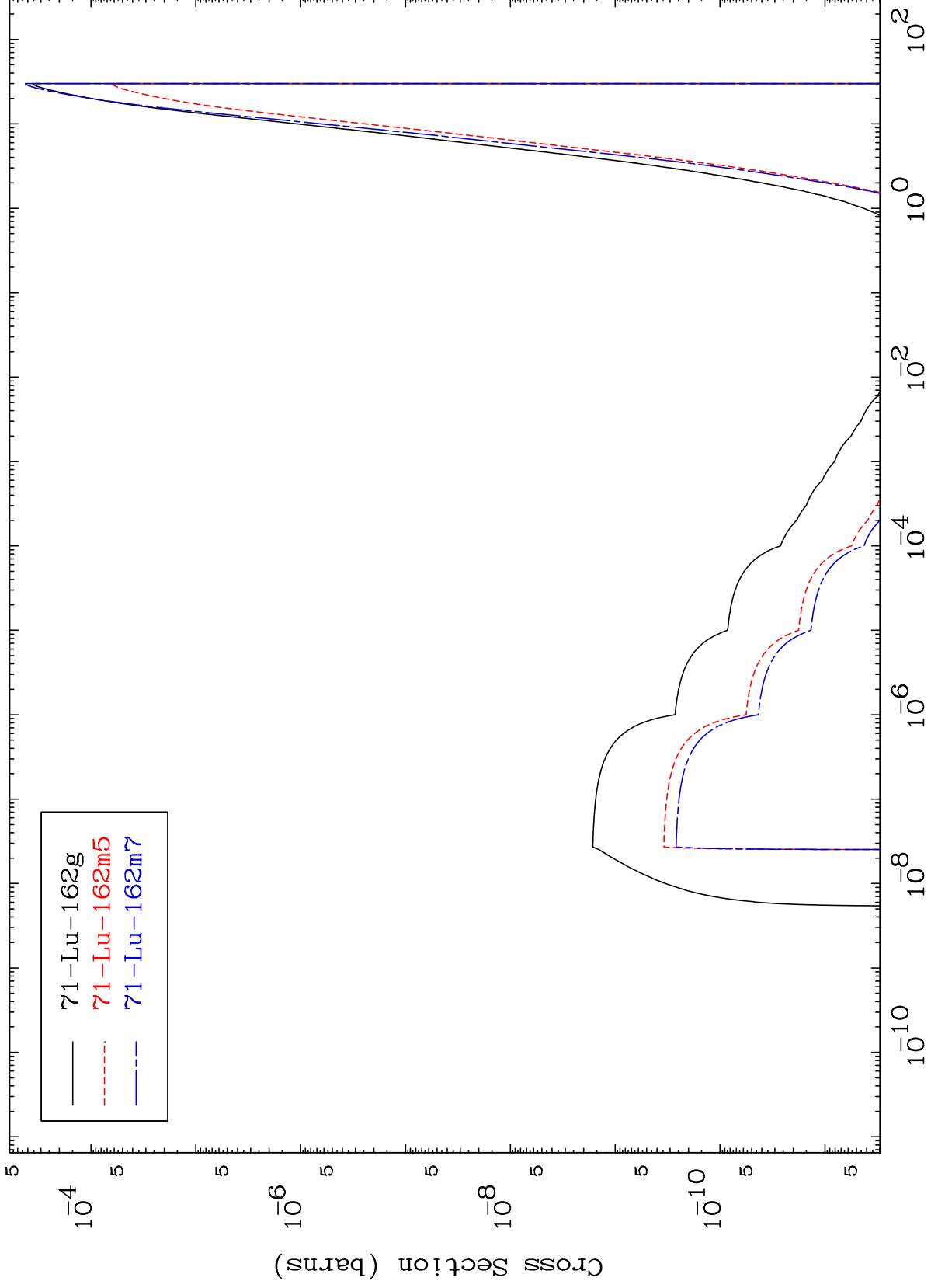


MAT 7477

(n,2α)

75-Re-169

Radionuclide Production Cross Section



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Incident Energy (MeV)

75-Re-169