

Program EVALPLOT
(Version 2015-2)

by

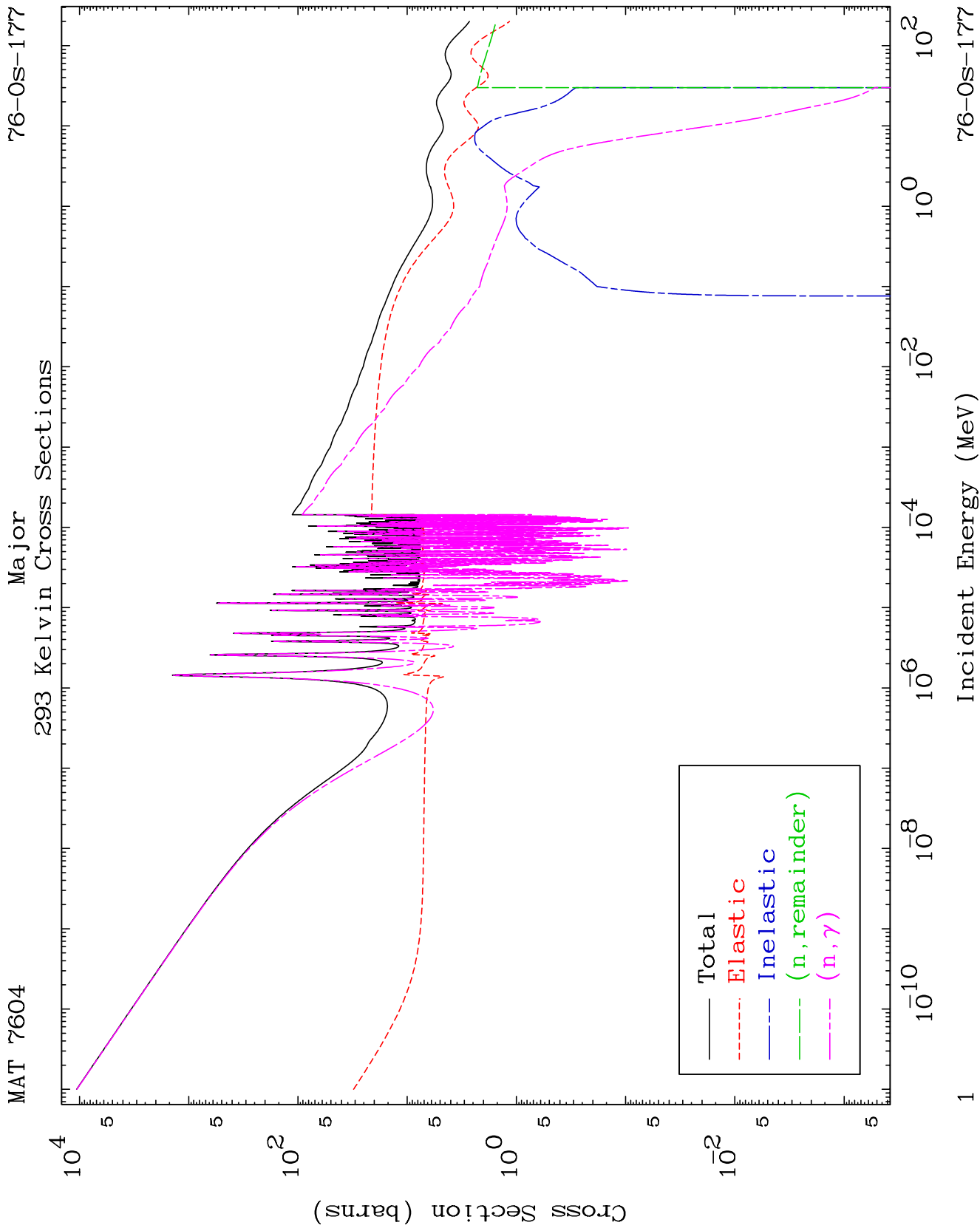
Dermott E. Cullen
(Present Contact Information)

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

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

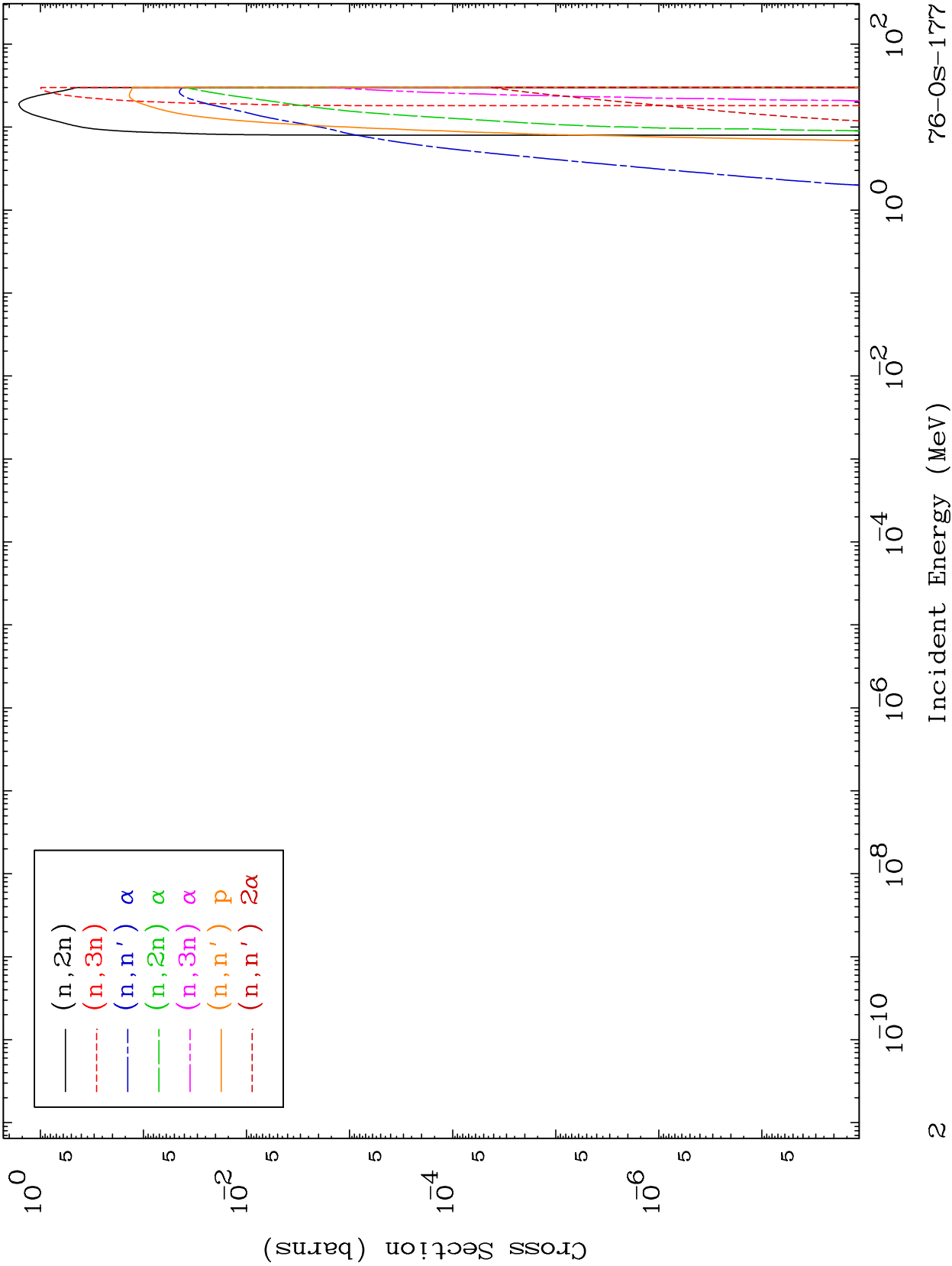
Press Mouse Button to Start



MAT 7604

Neutron Production
293 Kelvin Cross Sections

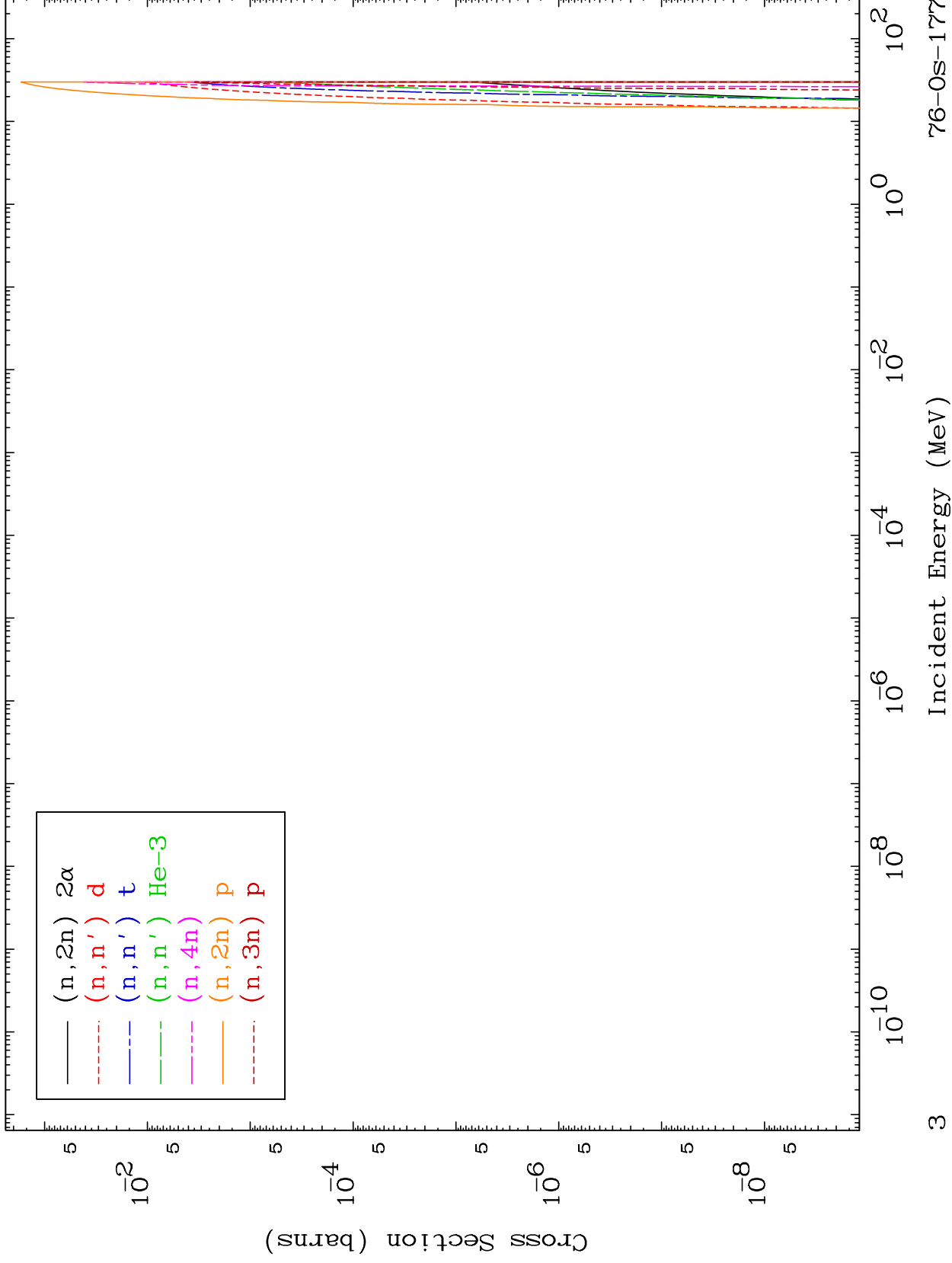
76-Os-177



MAT 7604

Neutron Production
293 Kelvin Cross Sections

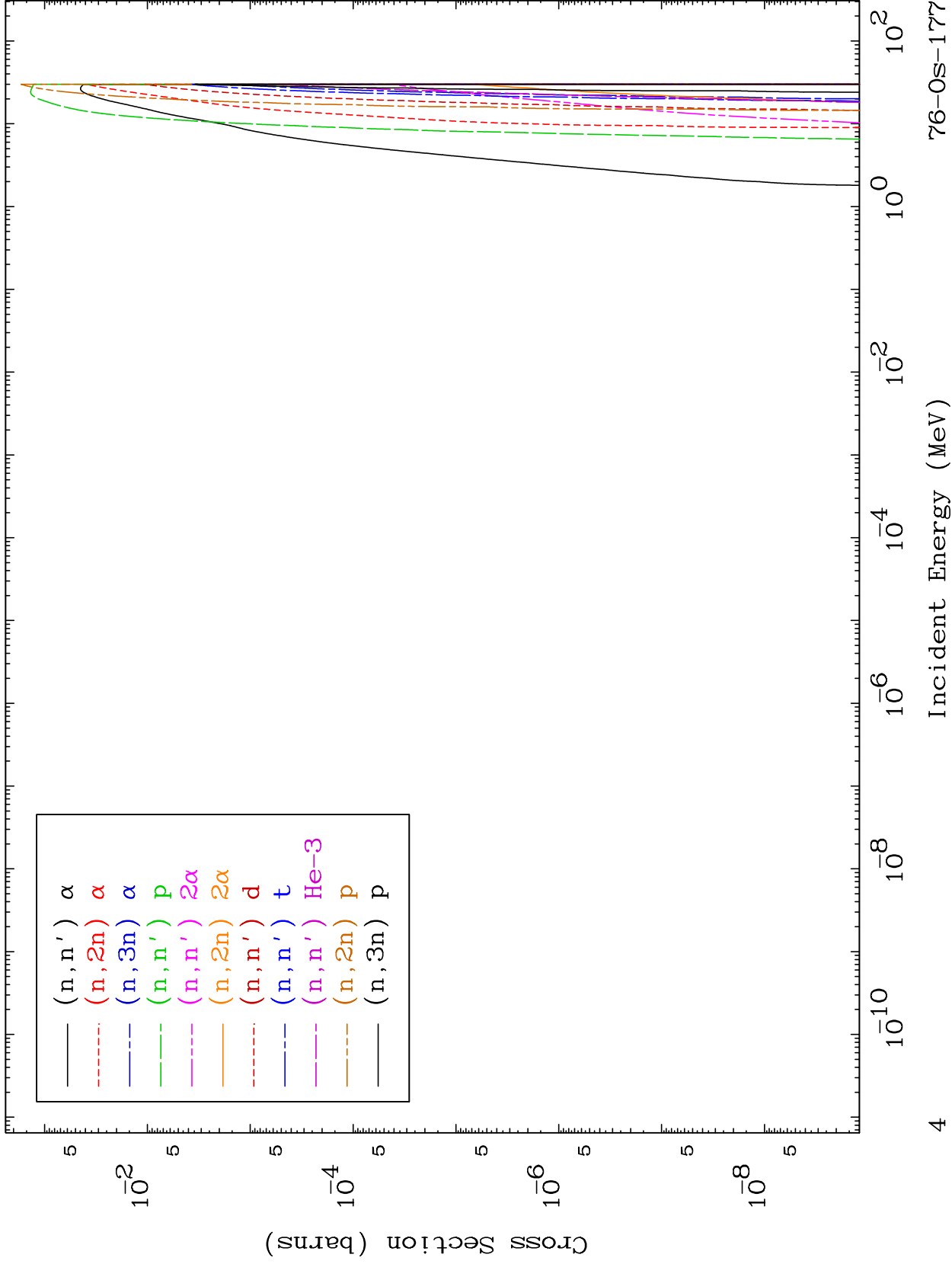
76-Os-177



MAT 7604

Charged Particle
293 Kelvin Cross Sections

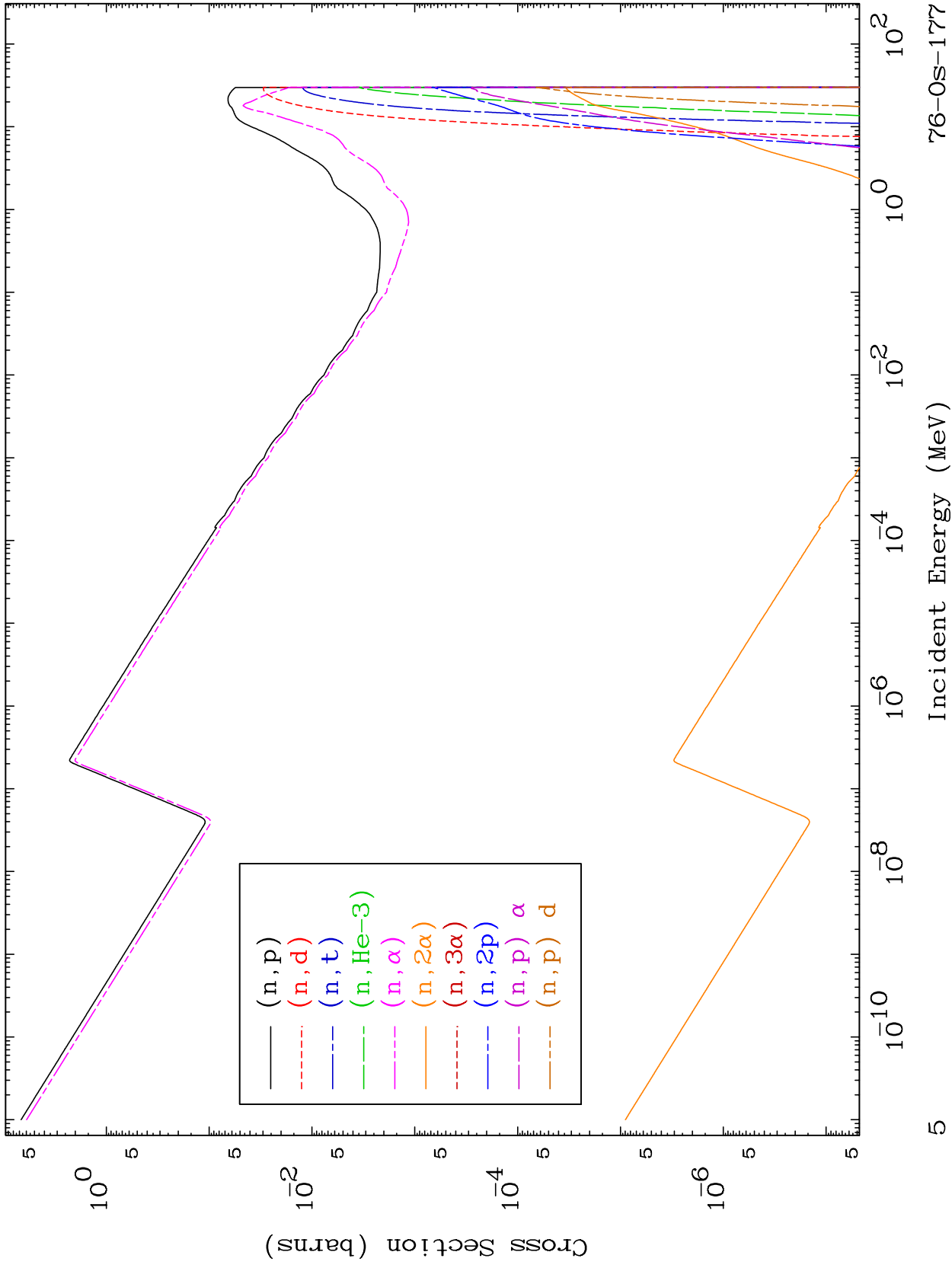
76-Os-177



MAT 7604

Charged Particle
293 Kelvin Cross Sections

76-Os-177

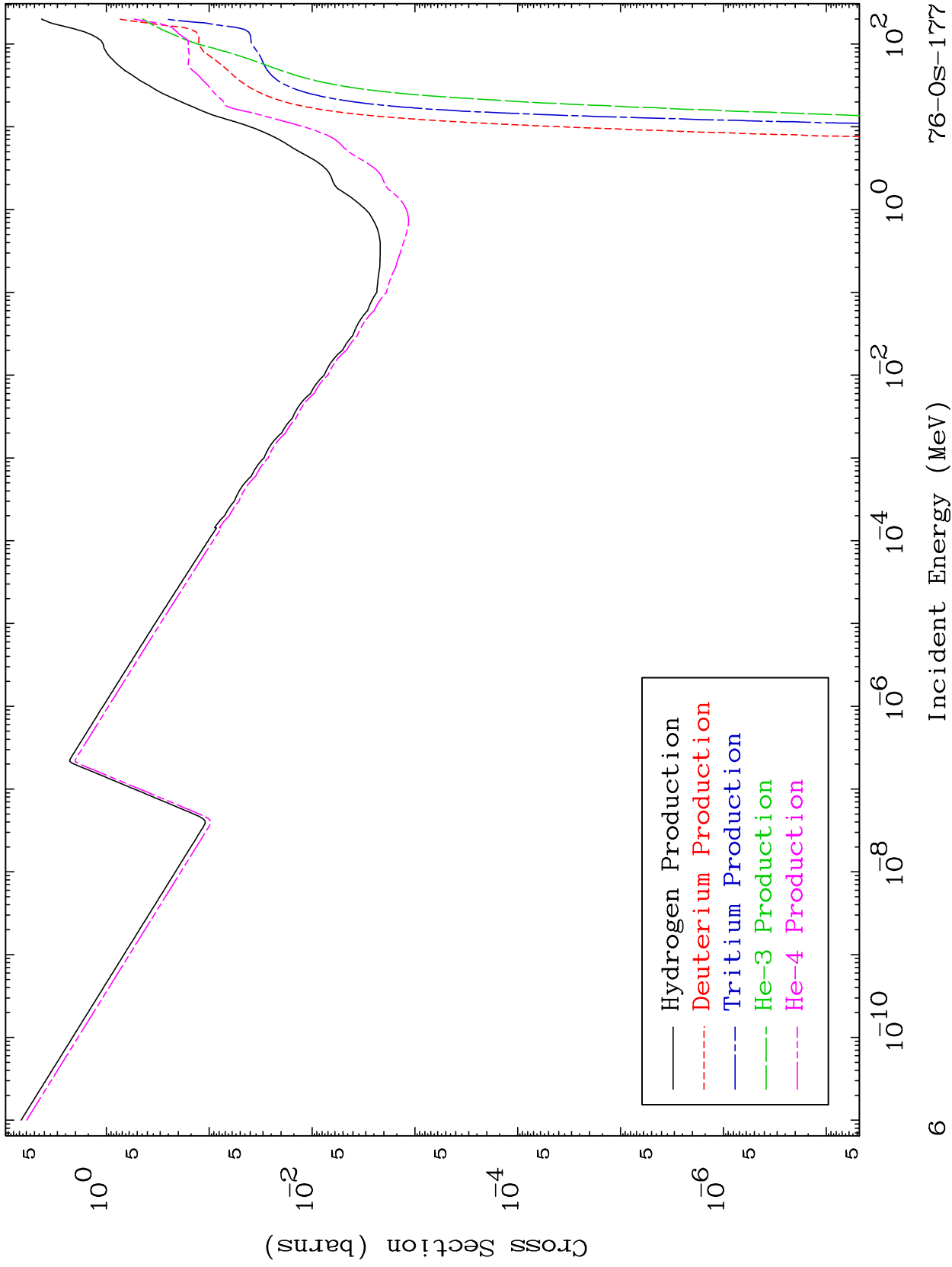


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Particle Production
293 Kelvin Cross Sections

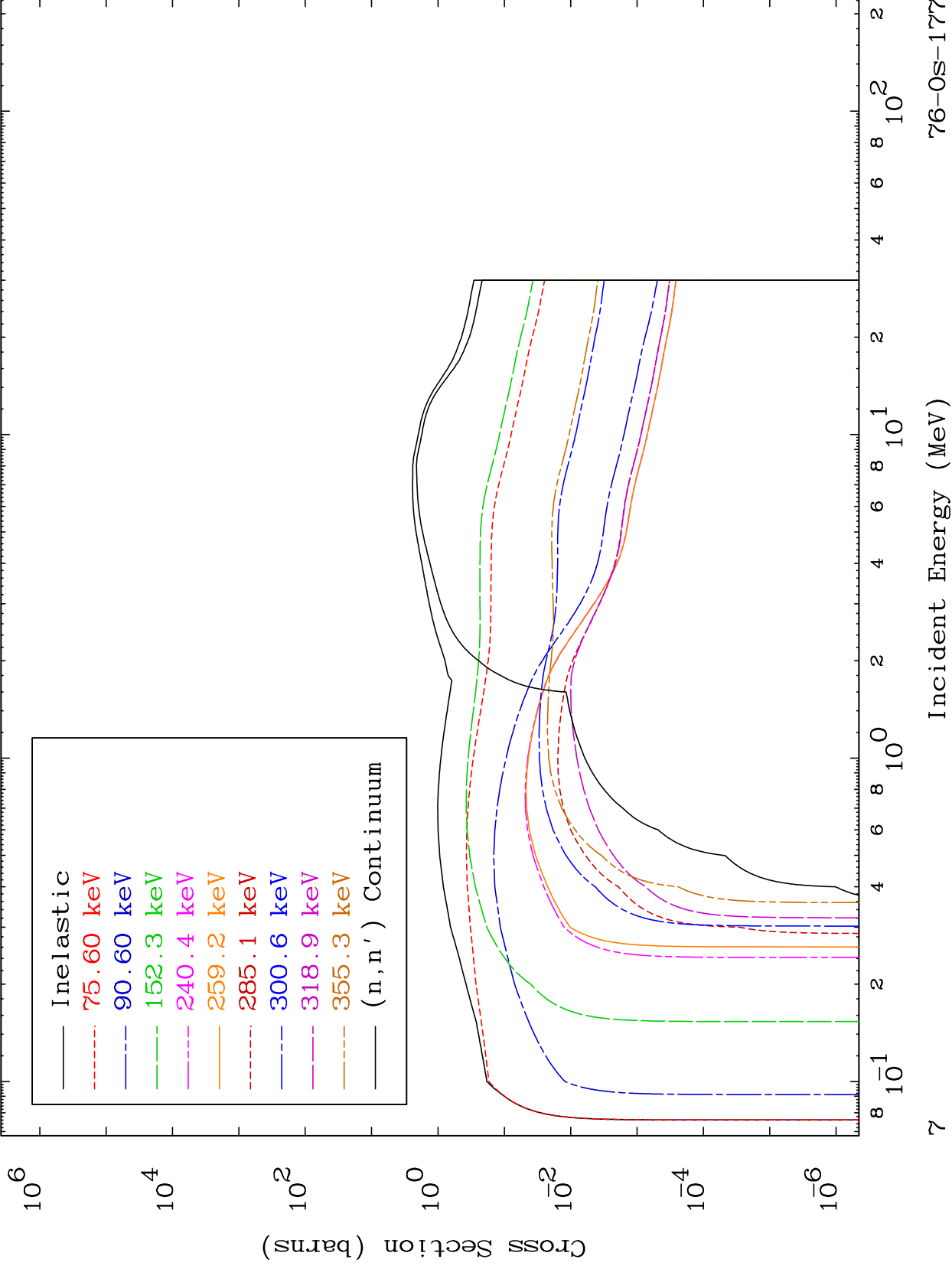
76-Os-177



MAT 7604

(n,n') Level
293 Kelvin Cross Sections

76-Os-177



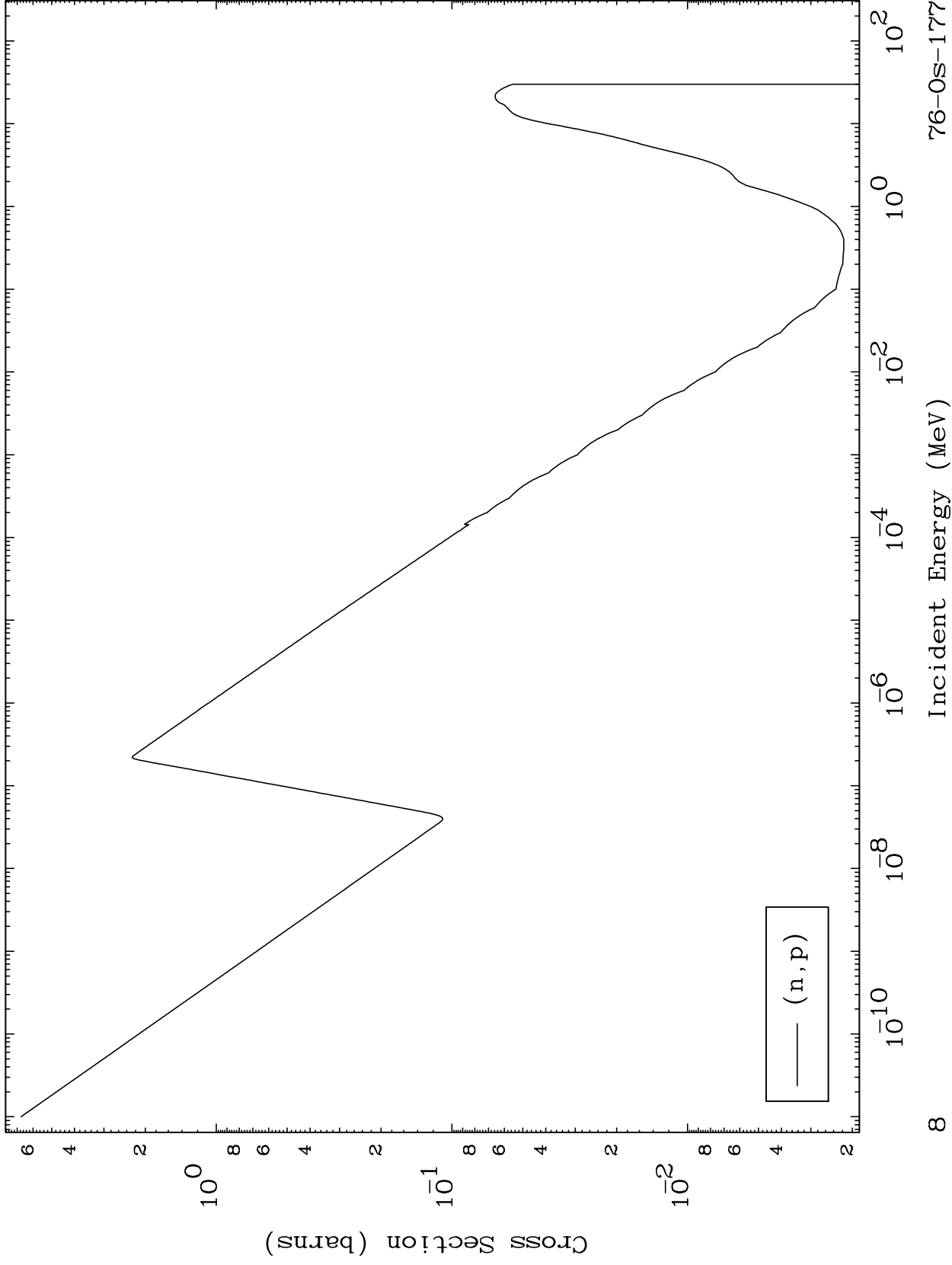
76-Os-177

Incident Energy (MeV)

MAT 7604

(n,p) Levels
293 Kelvin Cross Sections

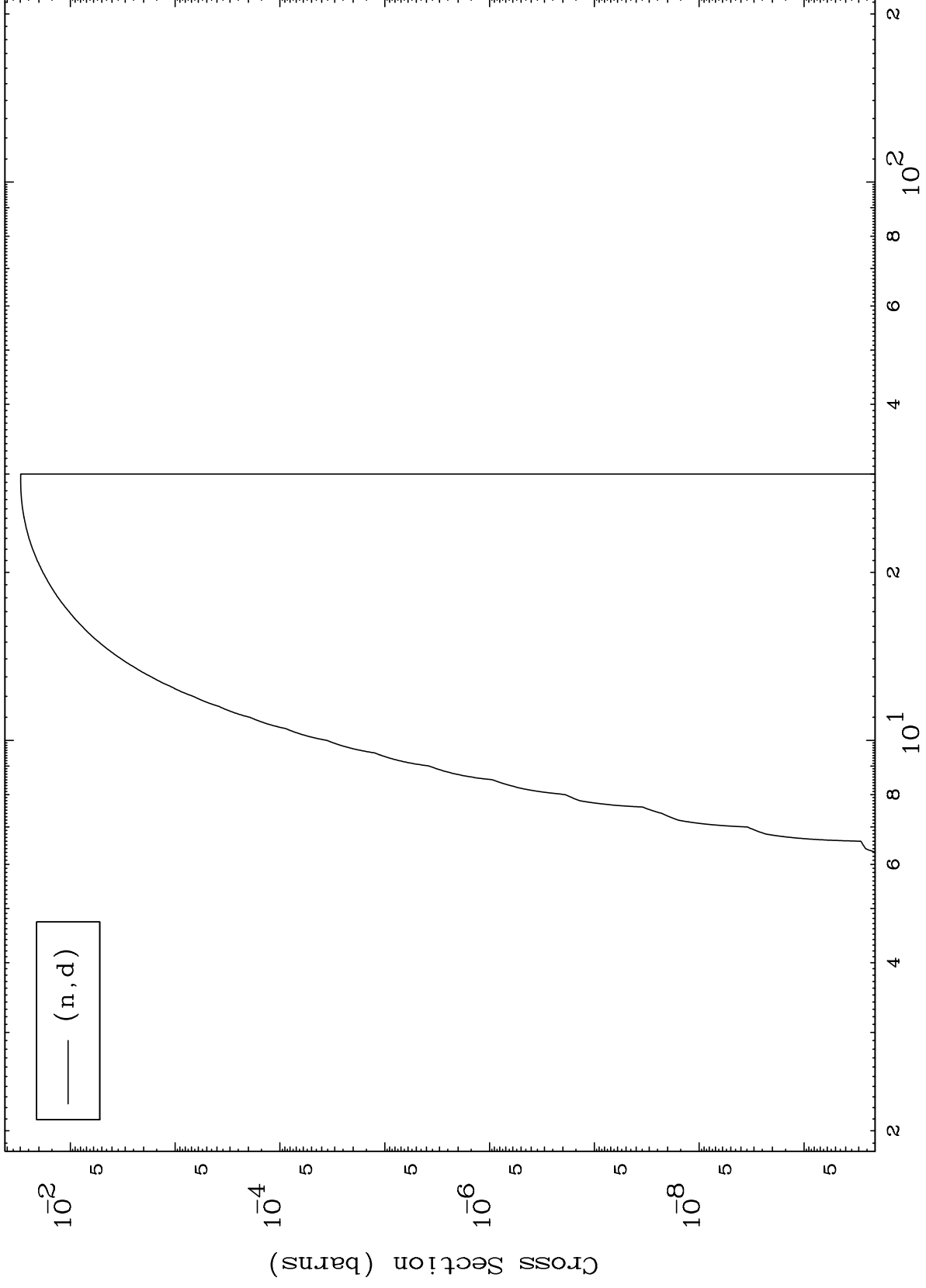
76-Os-177



MAT 7604

(n,d) Levels
293 Kelvin Cross Sections

76-Os-177



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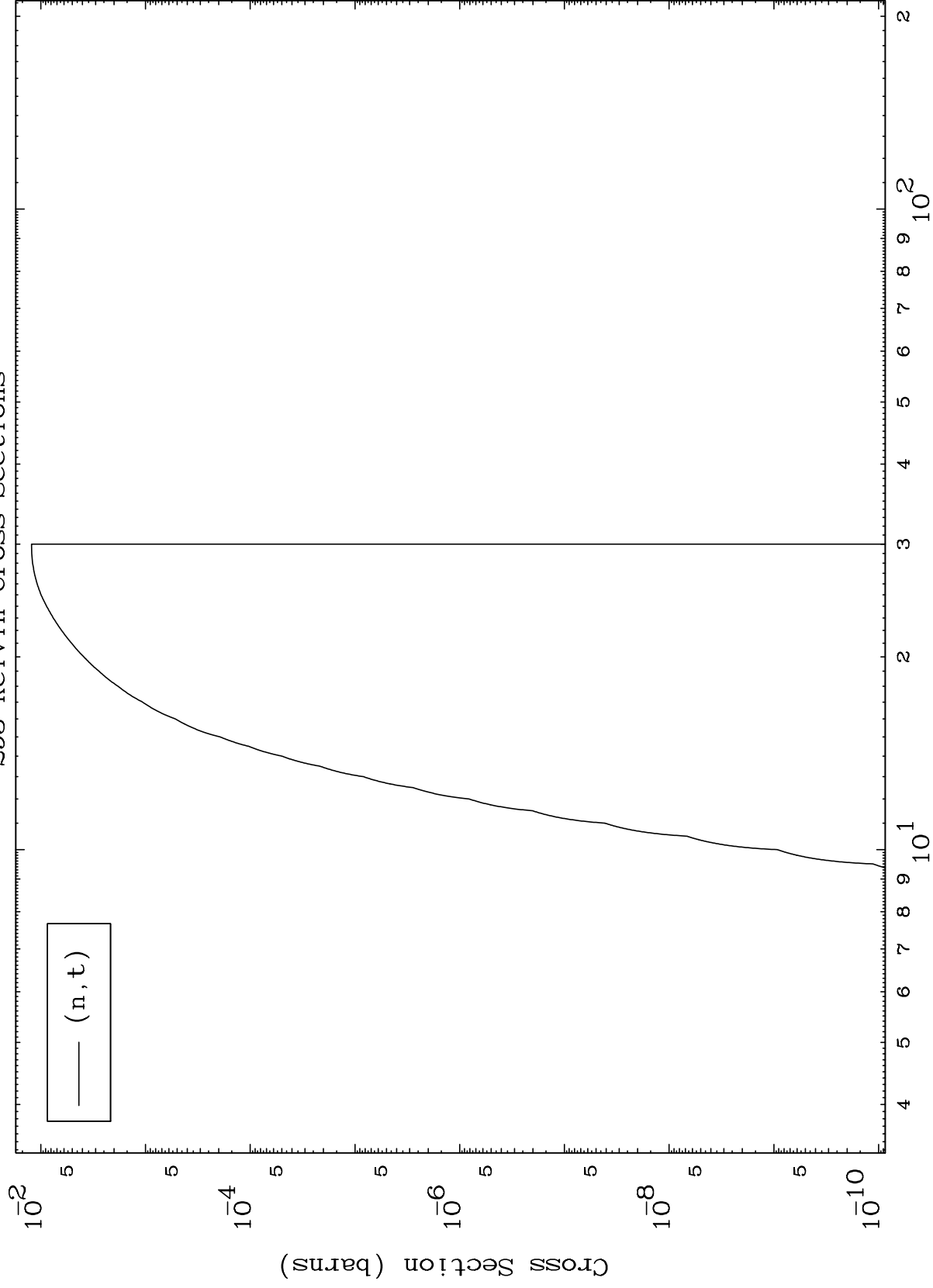
Incident Energy (MeV)

76-Os-177

MAT 7604

(n,t) Levels
293 Kelvin Cross Sections

76-Os-177



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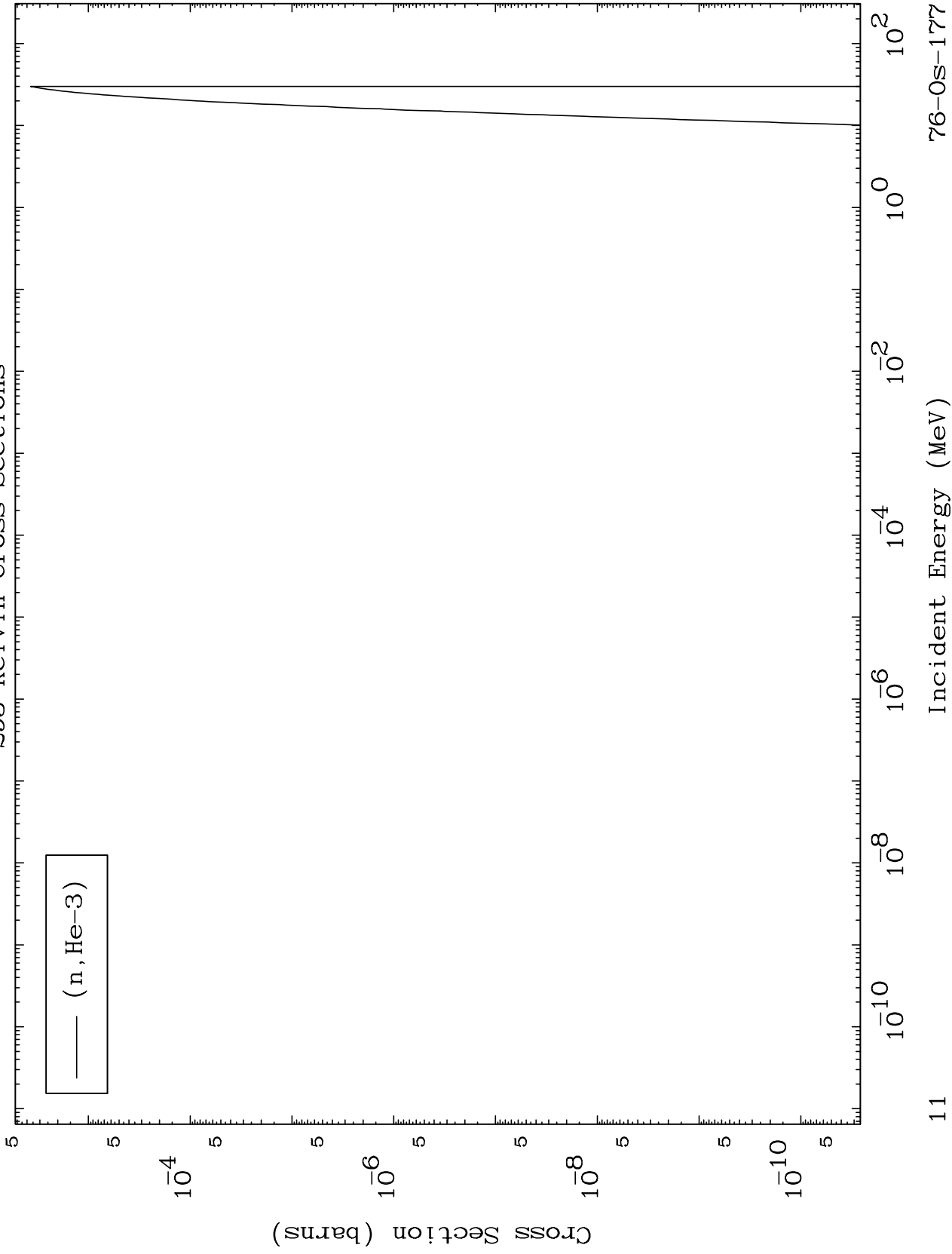
Incident Energy (MeV)

76-Os-177

MAT 7604

(n,He3) Levels
293 Kelvin Cross Sections

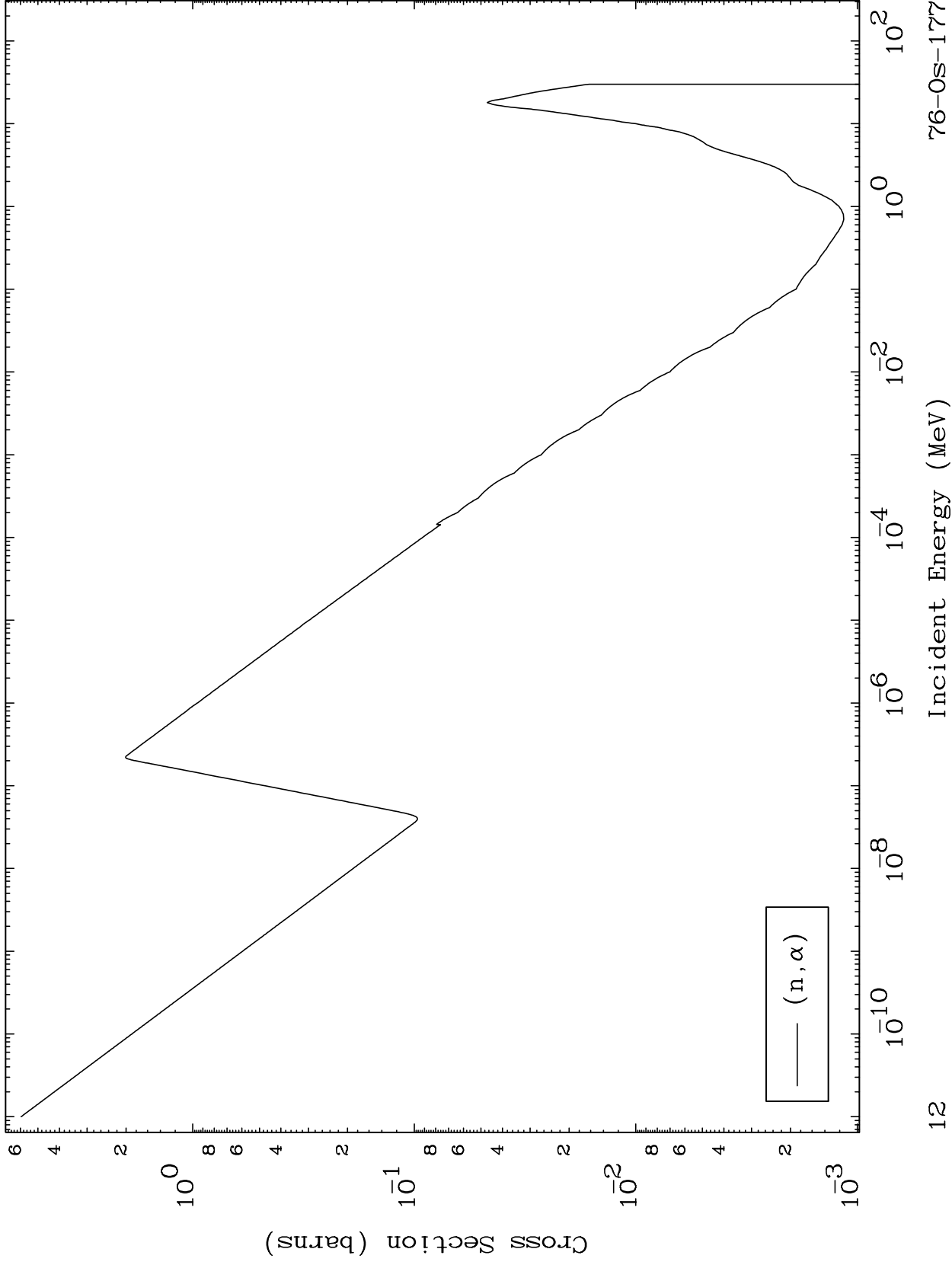
76-Os-177

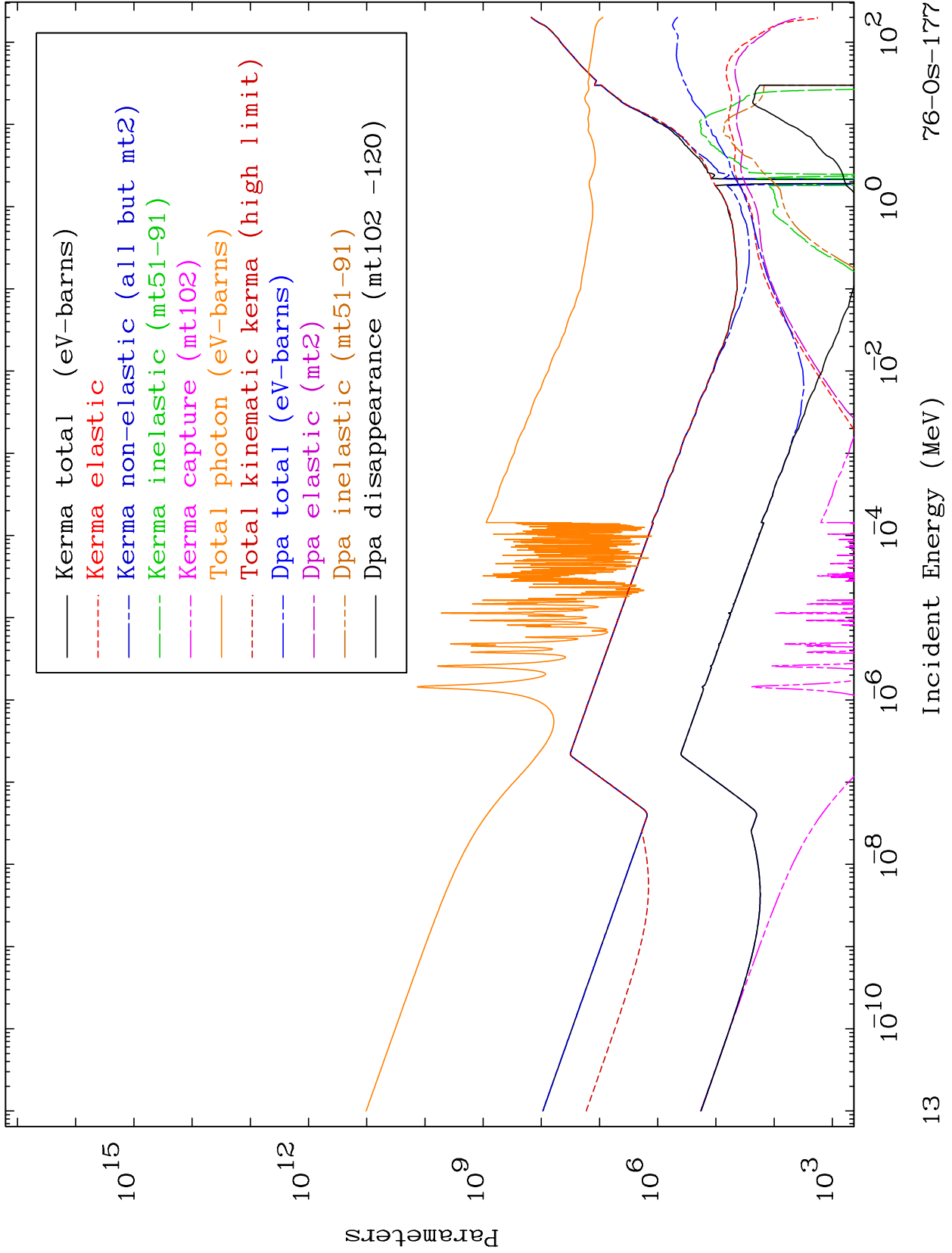


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(n,α) Levels
293 Kelvin Cross Sections

76-Os-177

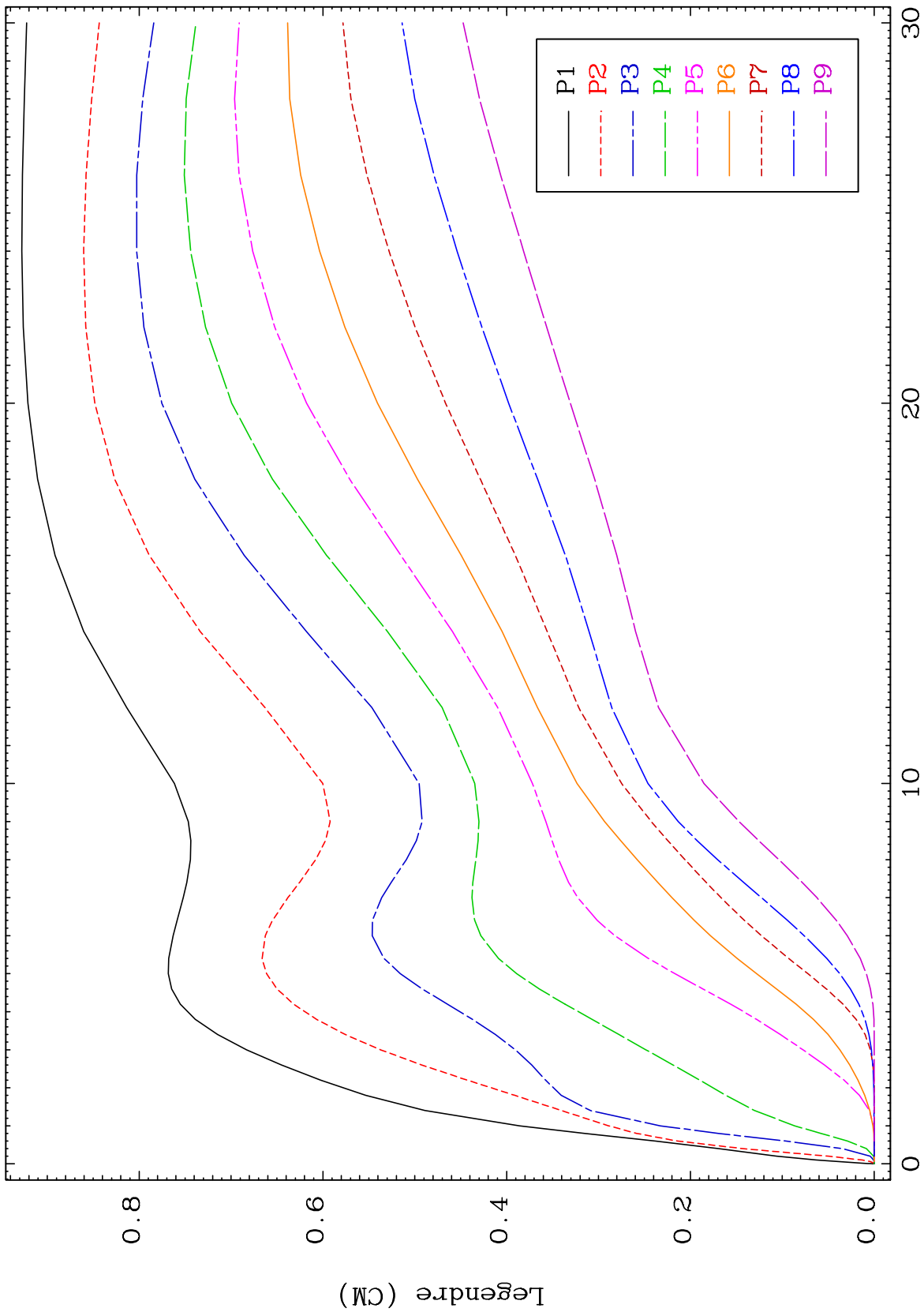




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Elastic Legendre Coefficients

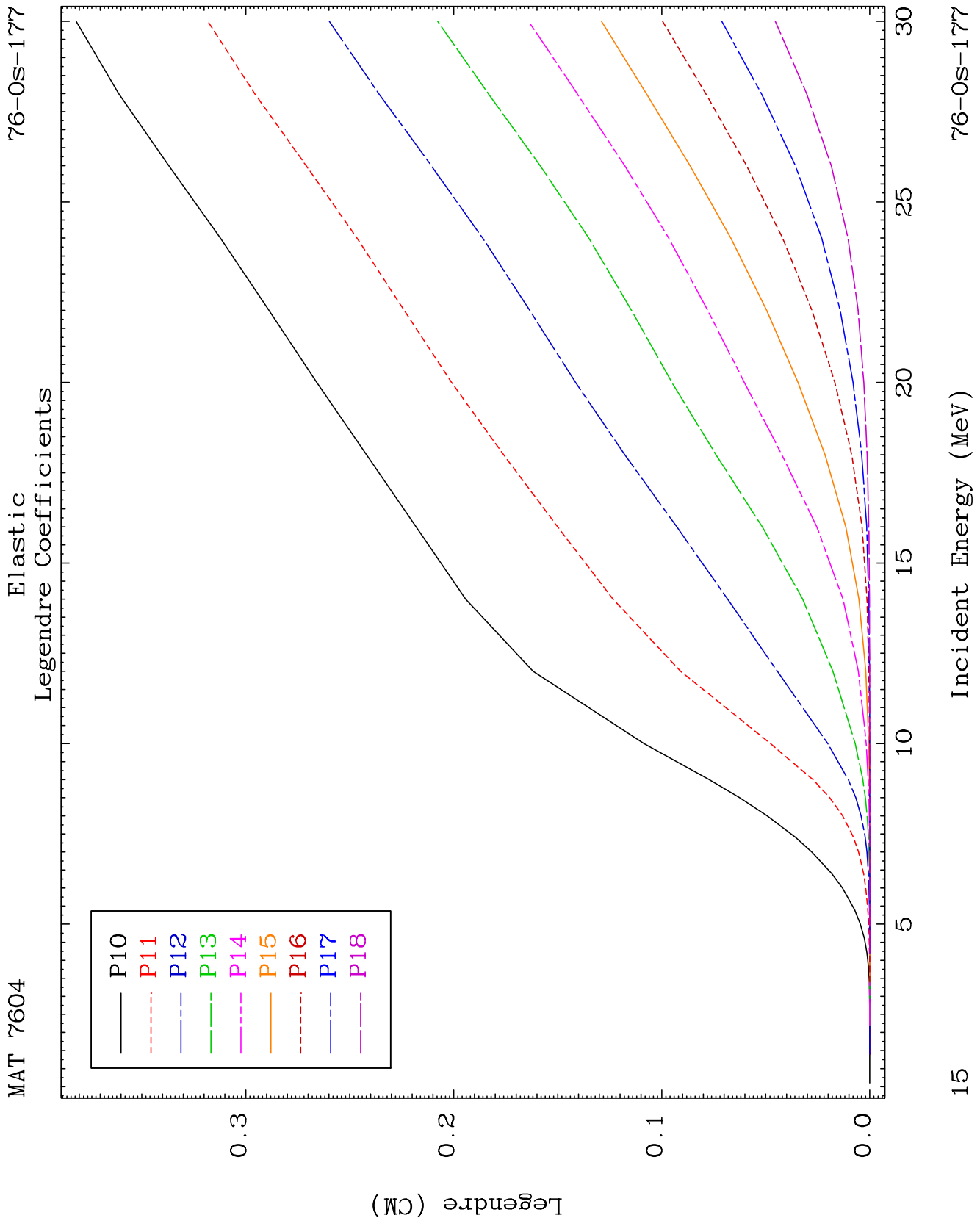
76-Os-177



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Incident Energy (MeV)

76-Os-177



76-Os-177

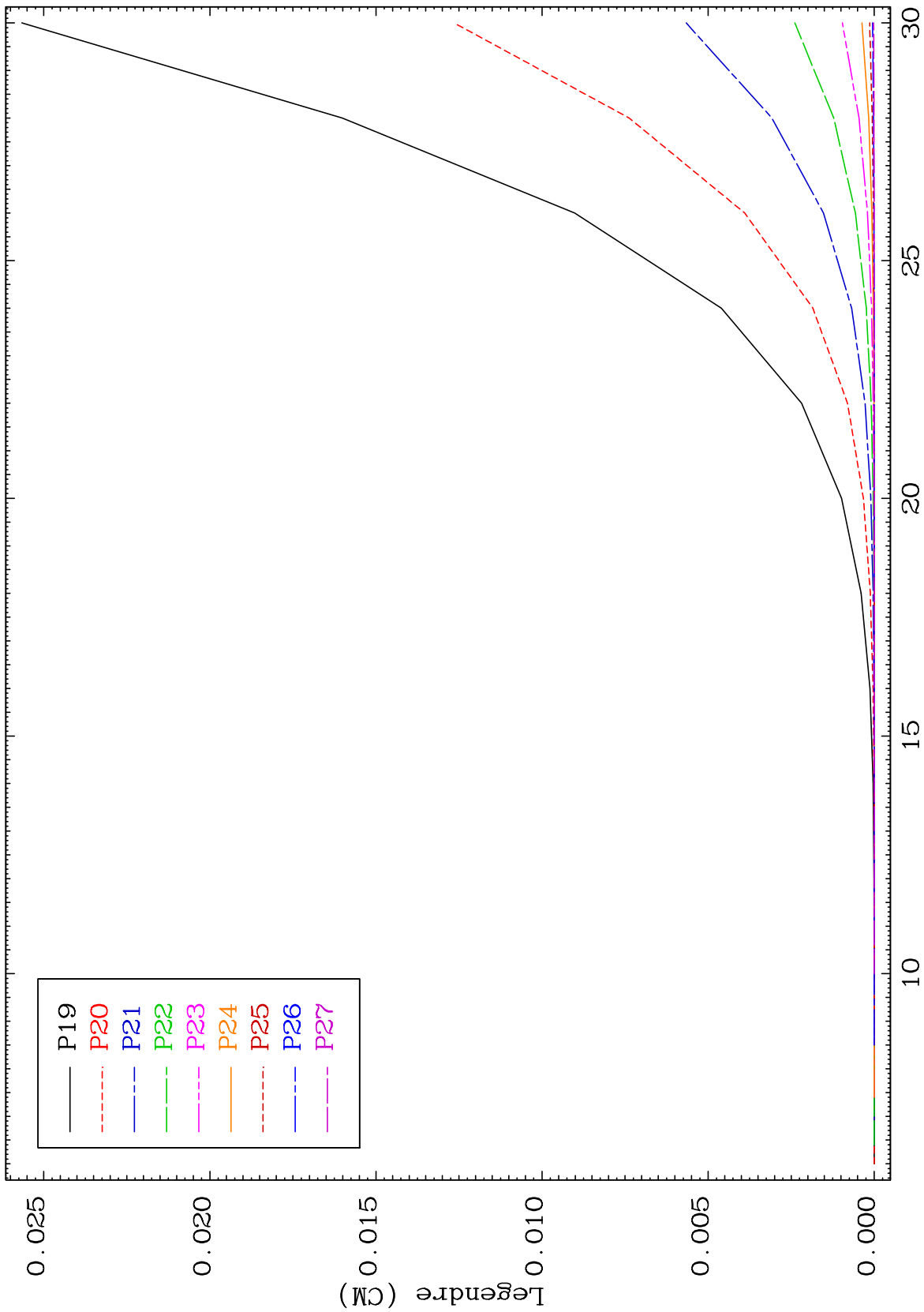
76-Os-177

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MAT 7604

Elastic Legendre Coefficients

76-Os-177



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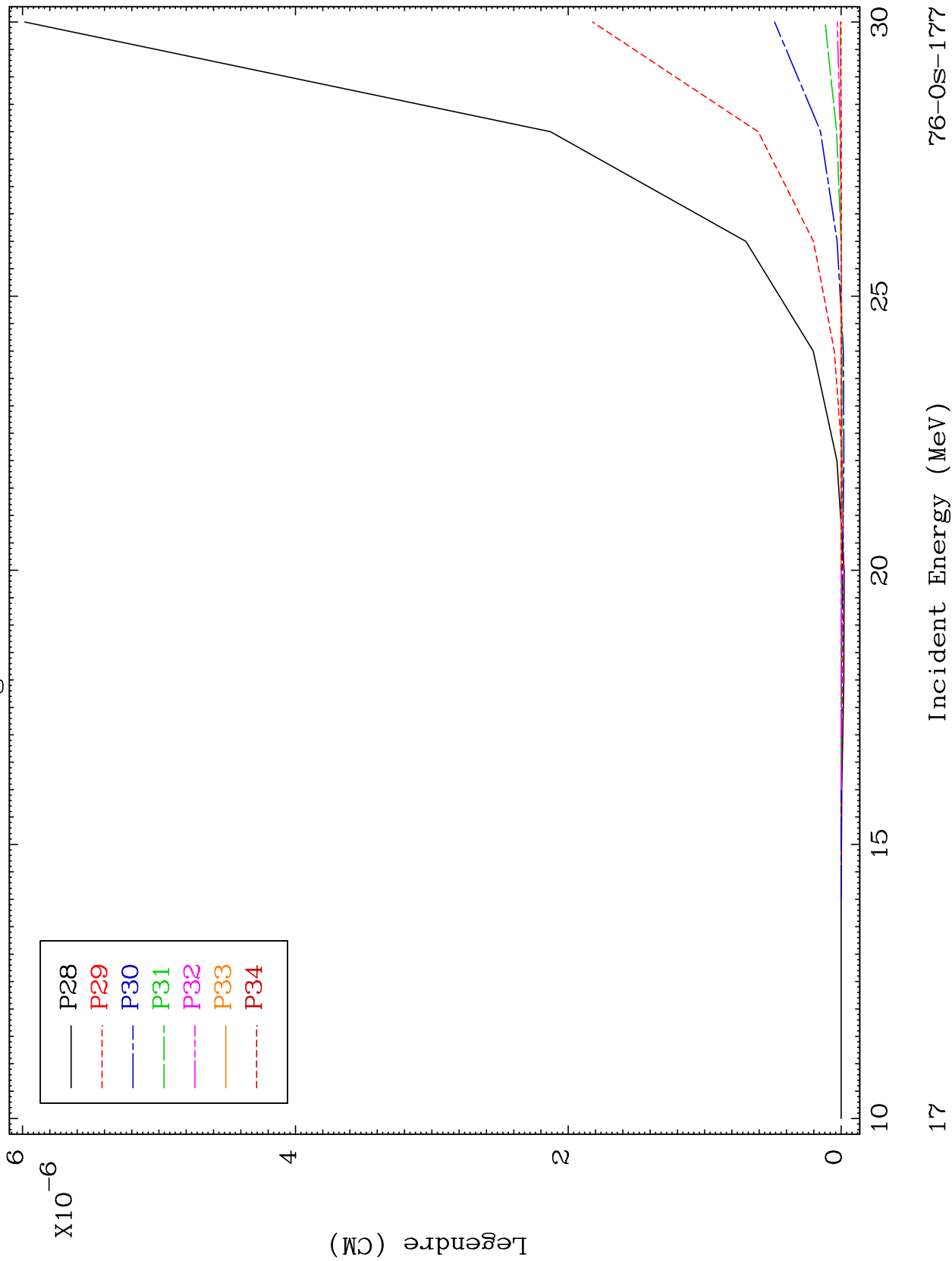
Incident Energy (MeV)

76-Os-177

MAT 7604

Elastic
Legendre Coefficients

76-Os-177



76-Os-177

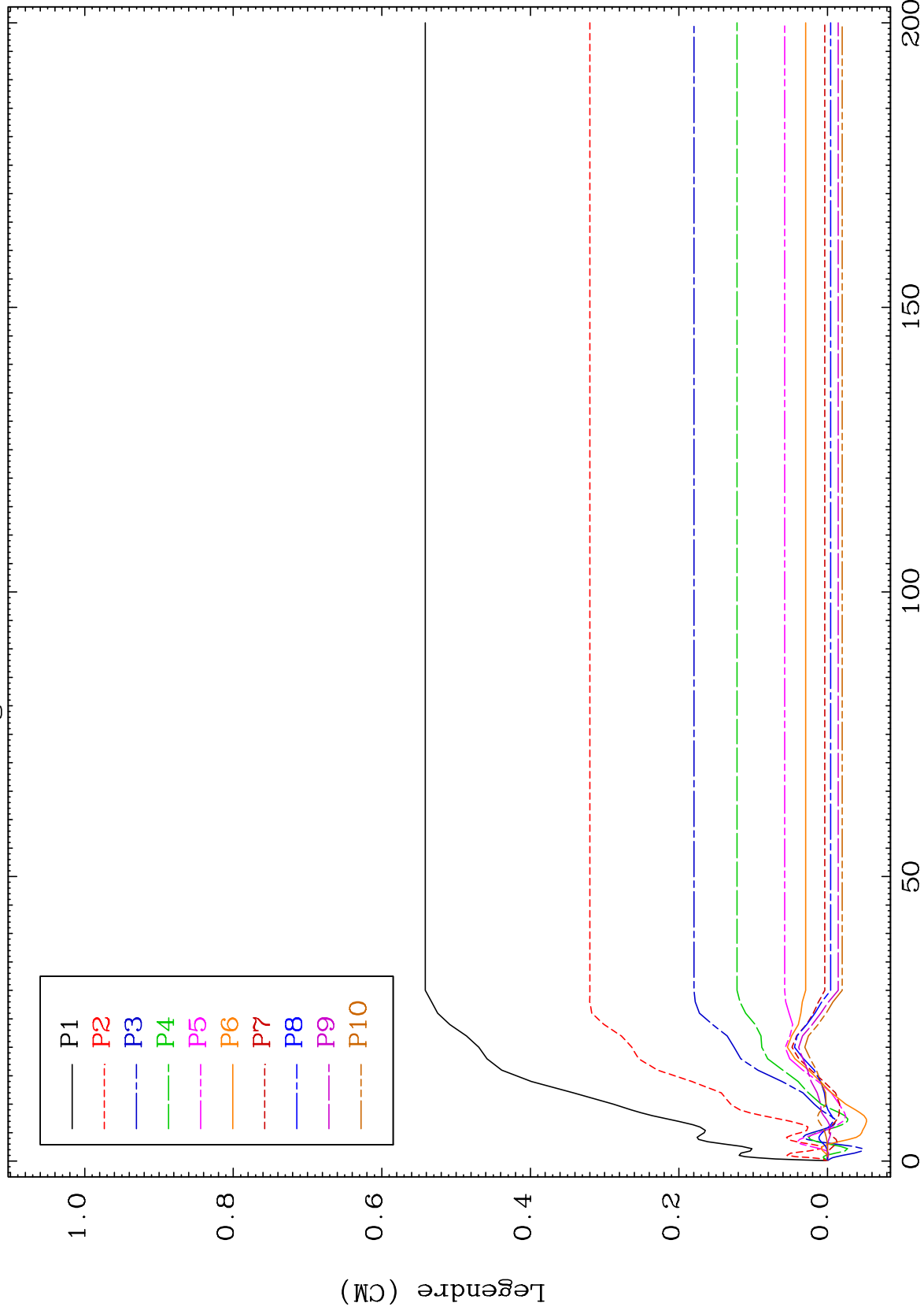
Incident Energy (MeV)

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MAT 7604

75.60 keV (n,n') Level
Legendre Coefficients

76-Os-177



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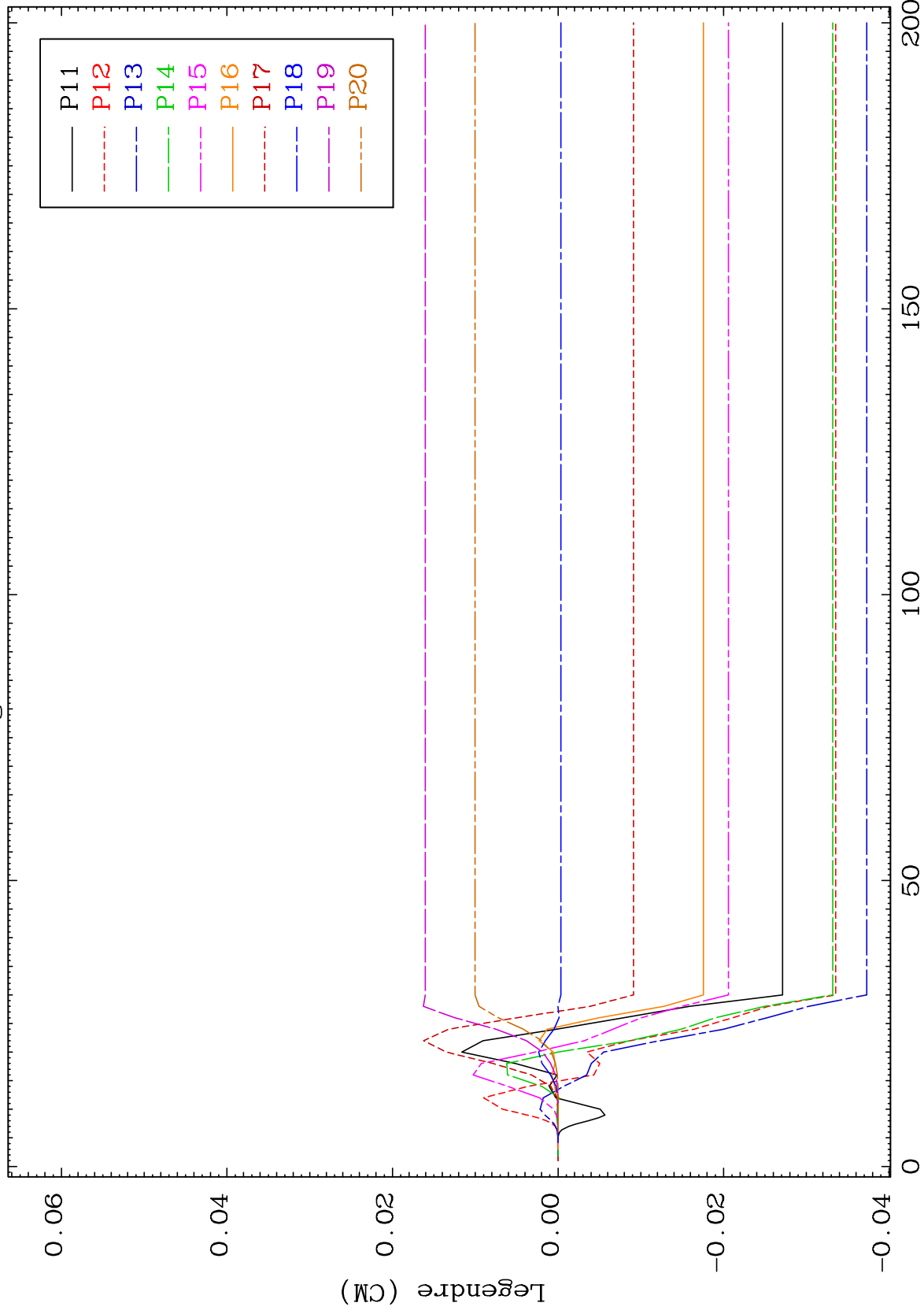
Incident Energy (MeV)

76-Os-177

MAT 7604

75.60 keV (n,n') Level
Legendre Coefficients

76-Os-177



19

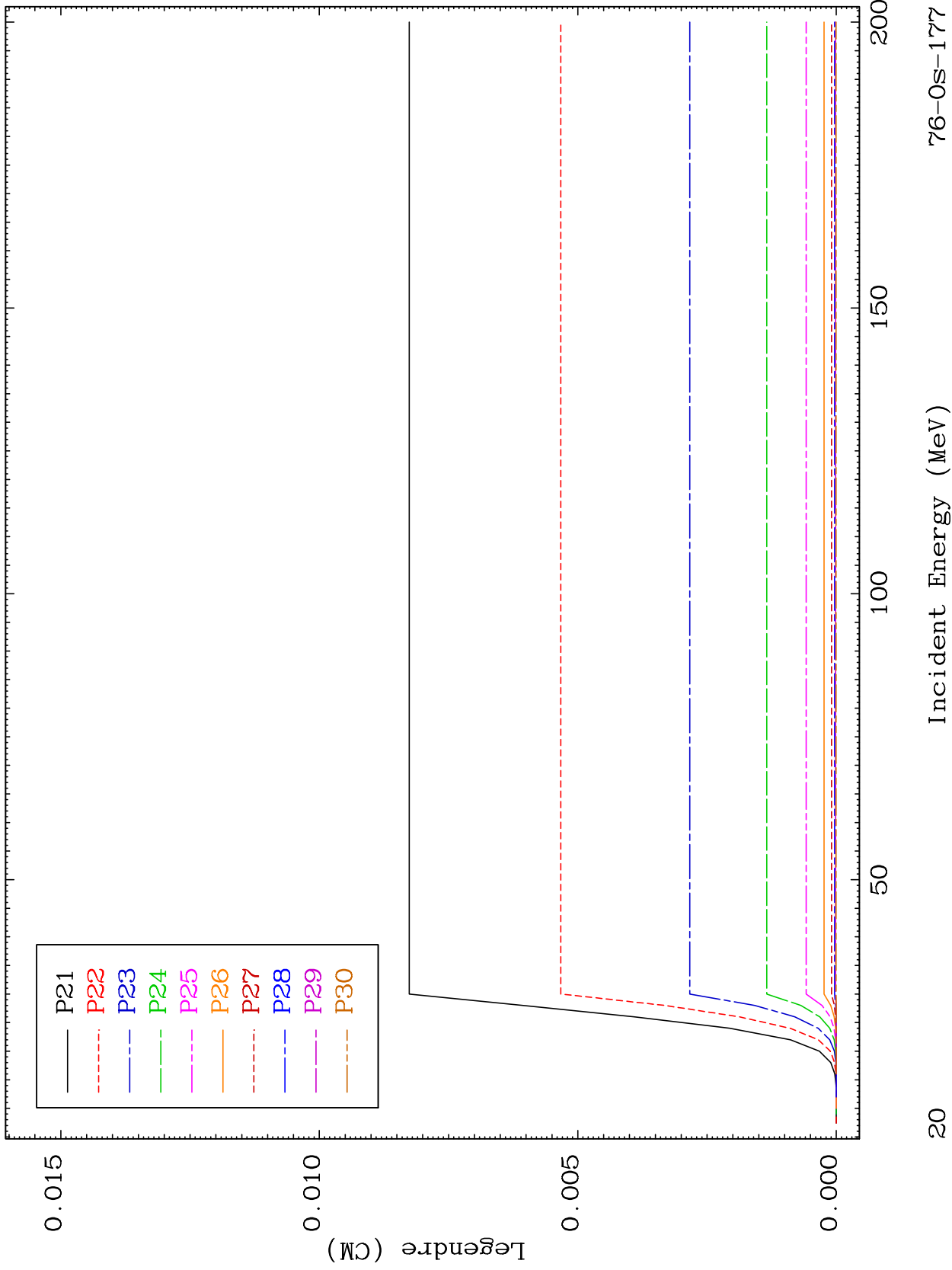
Incident Energy (MeV)

76-Os-177

MAT 7604

75.60 keV (n,n') Level
Legendre Coefficients

76-Os-177



20

Incident Energy (MeV)

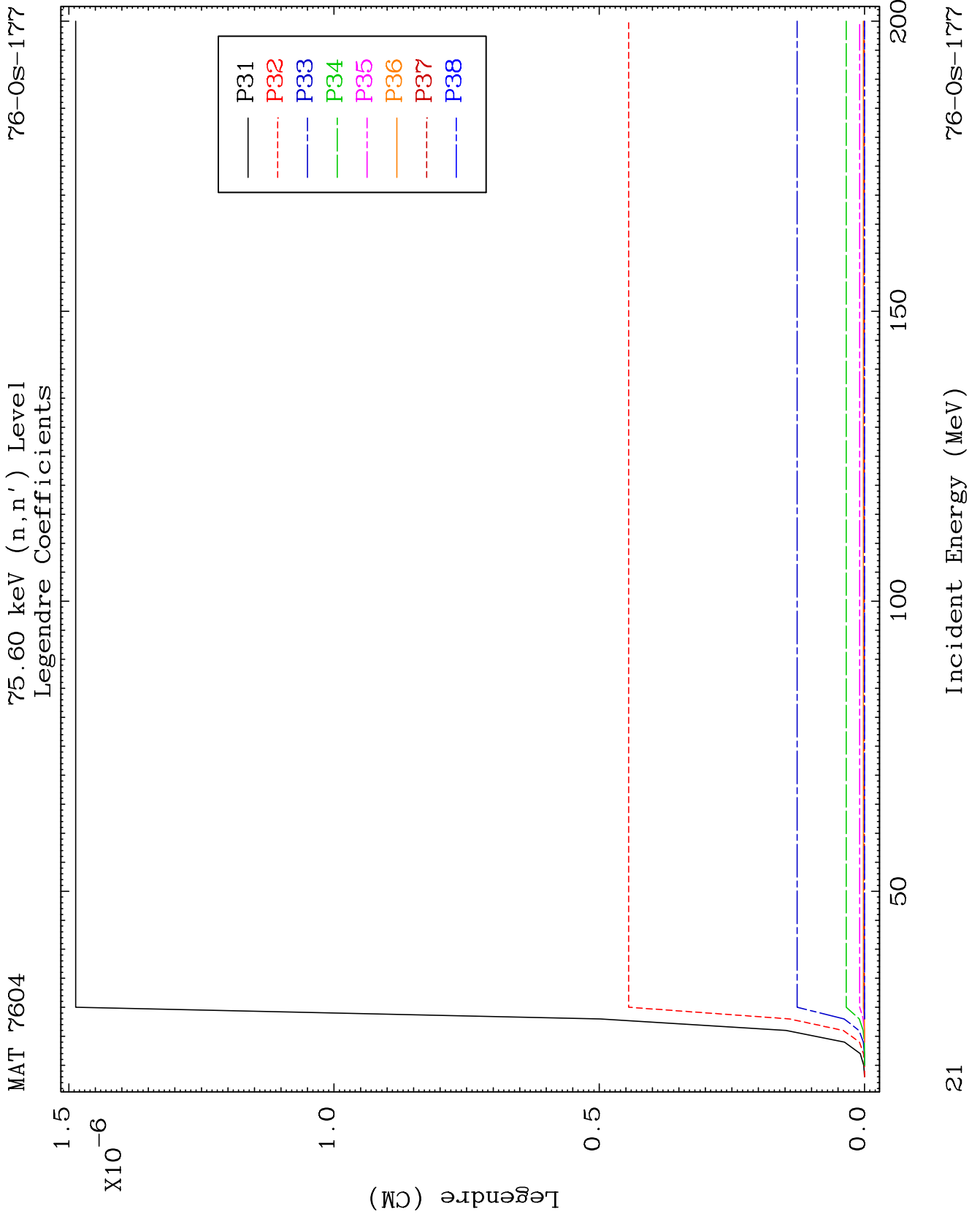
50

100

150

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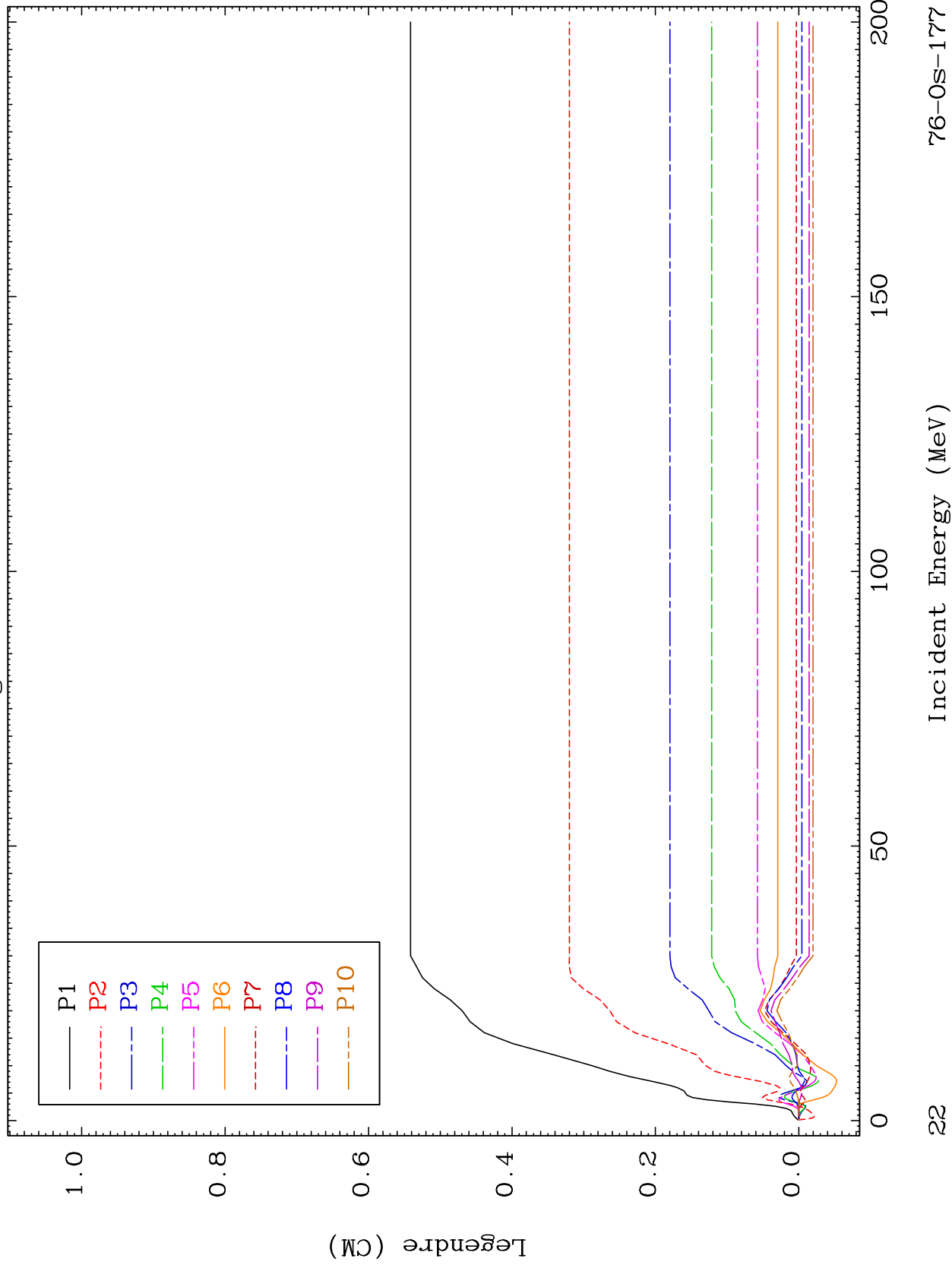
76-Os-177

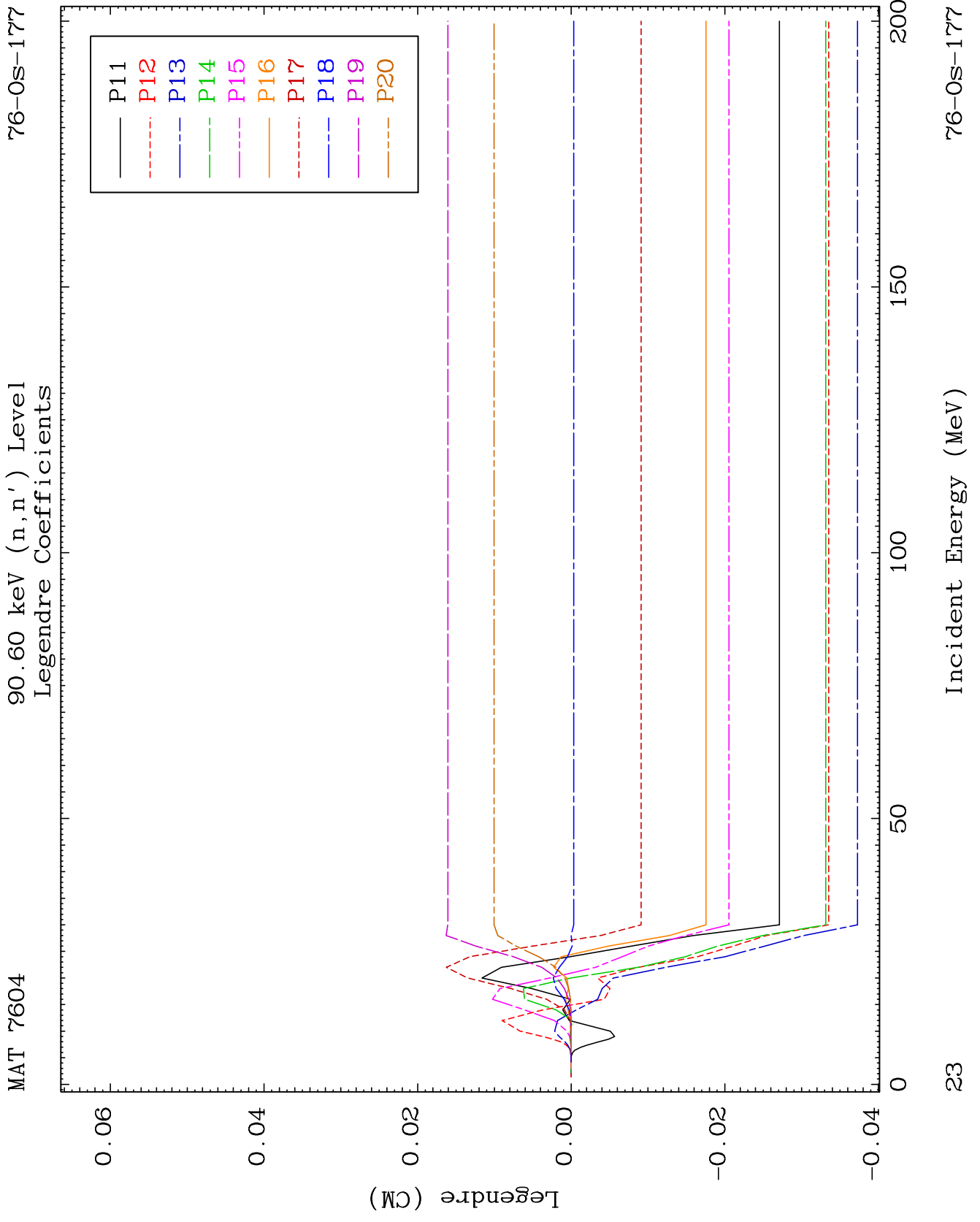


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90.60 keV (n,n') Level
Legendre Coefficients

76-Os-177

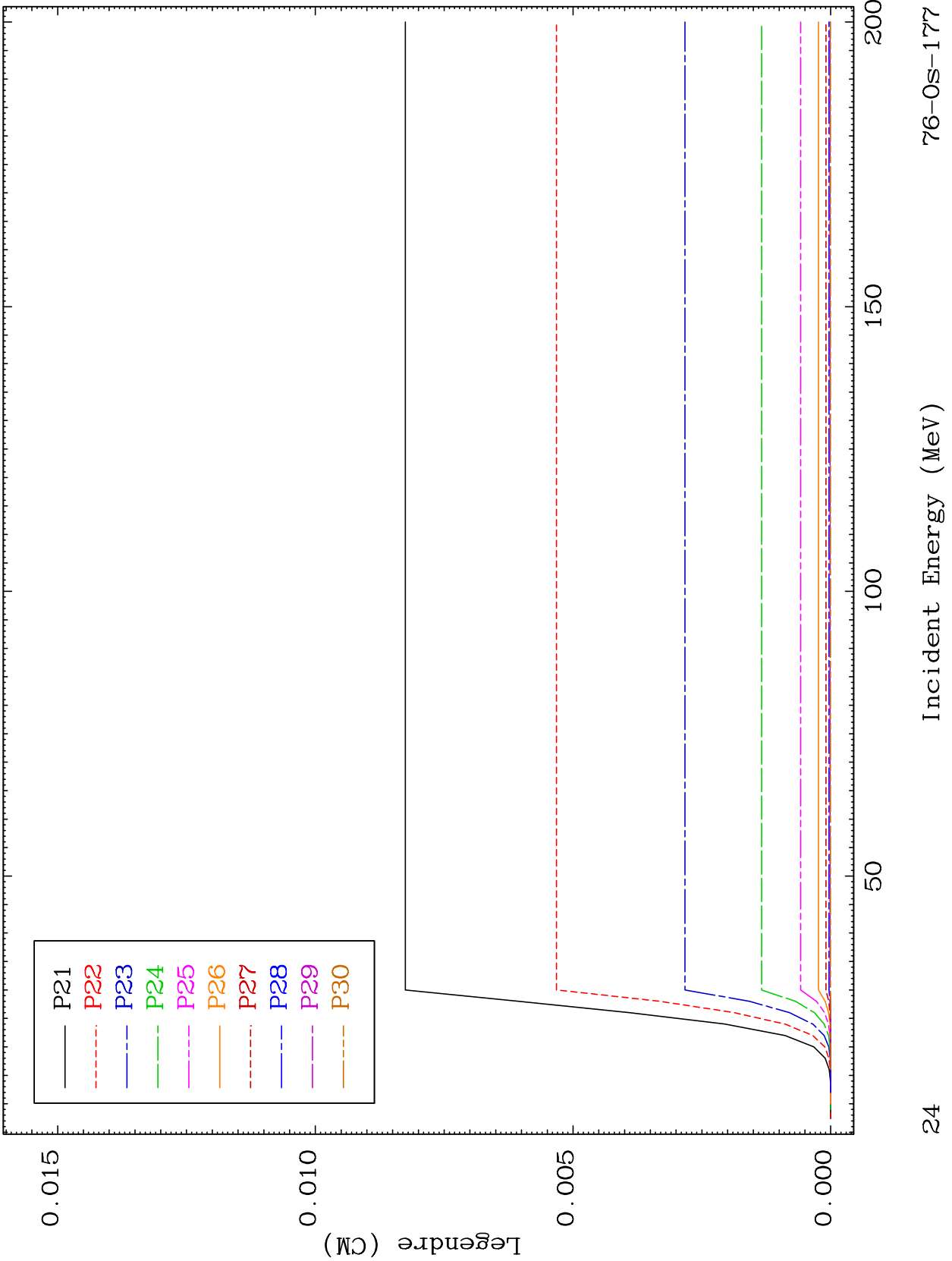




MAT 7604

90.60 keV (n,n') Level
Legendre Coefficients

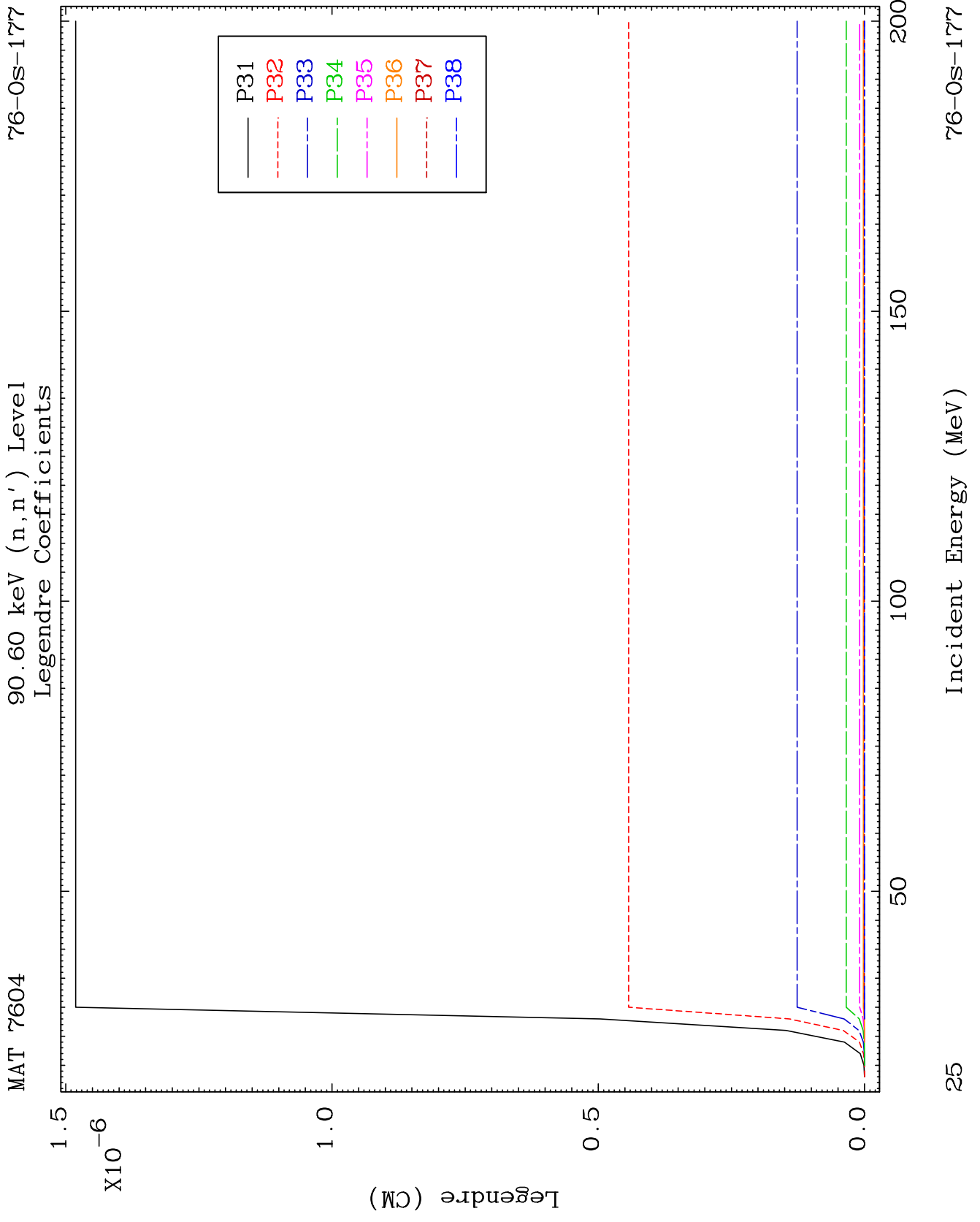
76-Os-177



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Incident Energy (MeV)

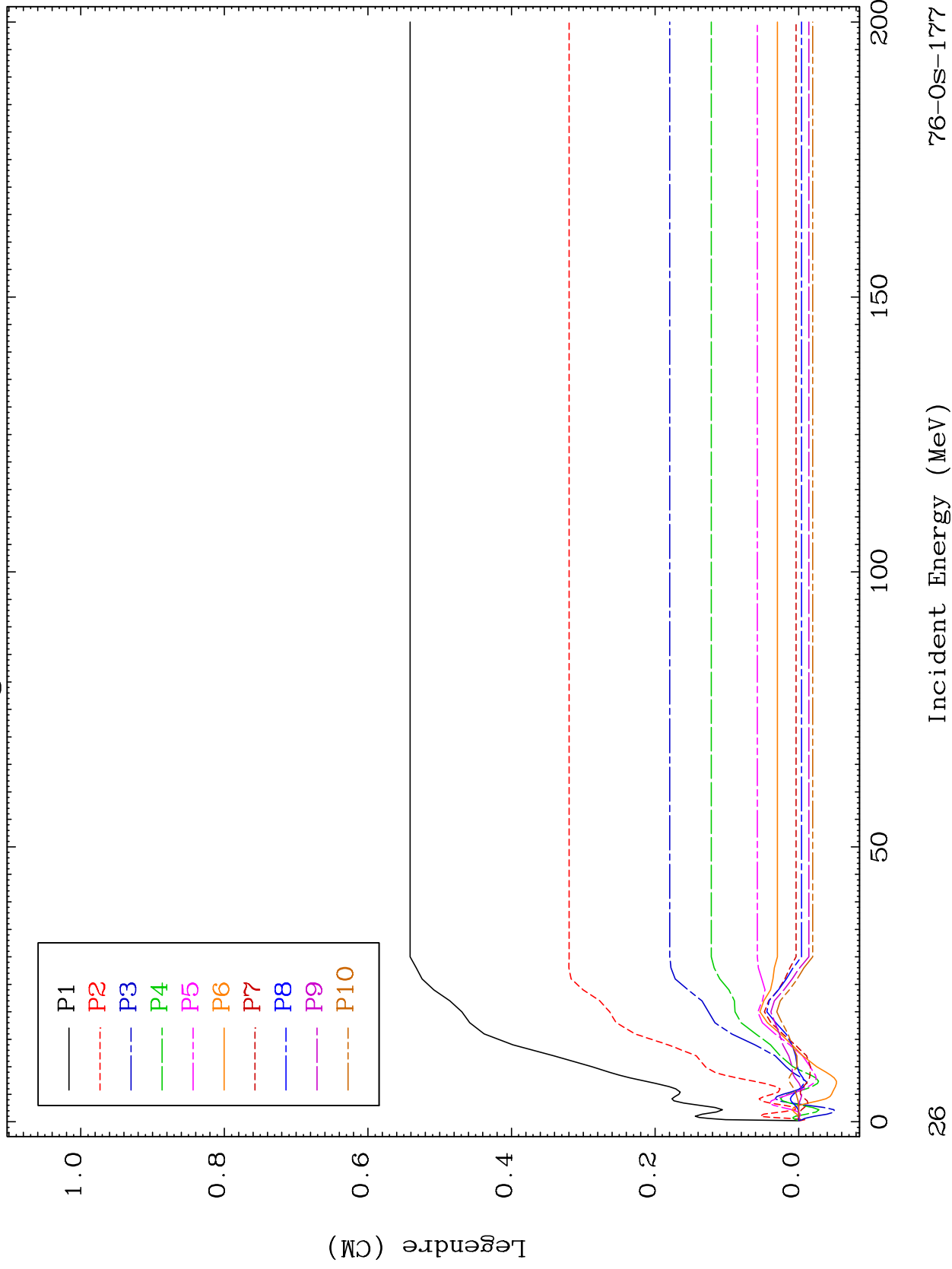
76-Os-177



MAT 7604

152.3 keV (n,n') Level
Legendre Coefficients

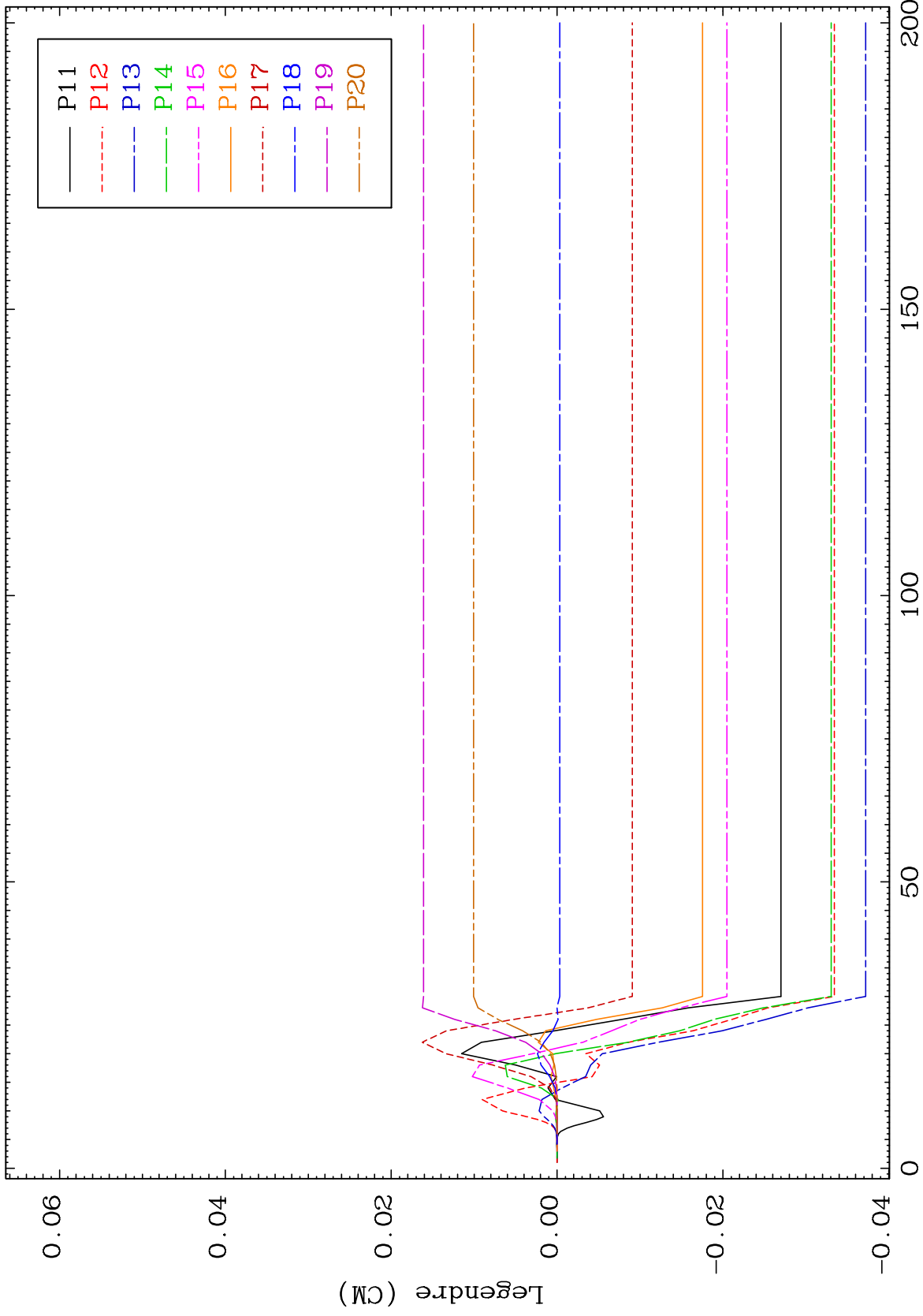
76-Os-177



MAT 7604

152.3 keV (n,n') Level
Legendre Coefficients

76-Os-177



27

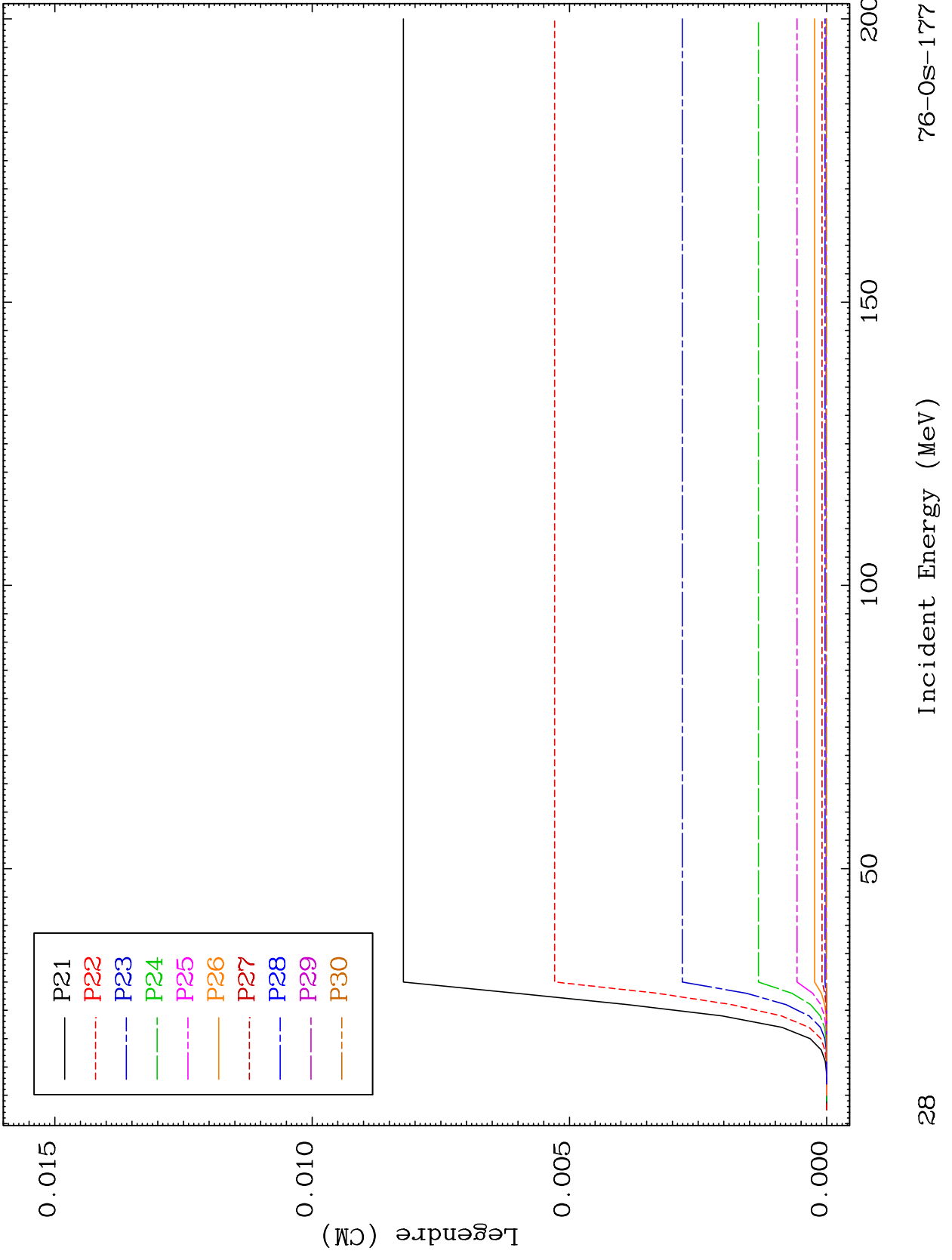
Incident Energy (MeV)

76-Os-177

MAT 7604

152.3 keV (n,n') Level
Legendre Coefficients

76-Os-177



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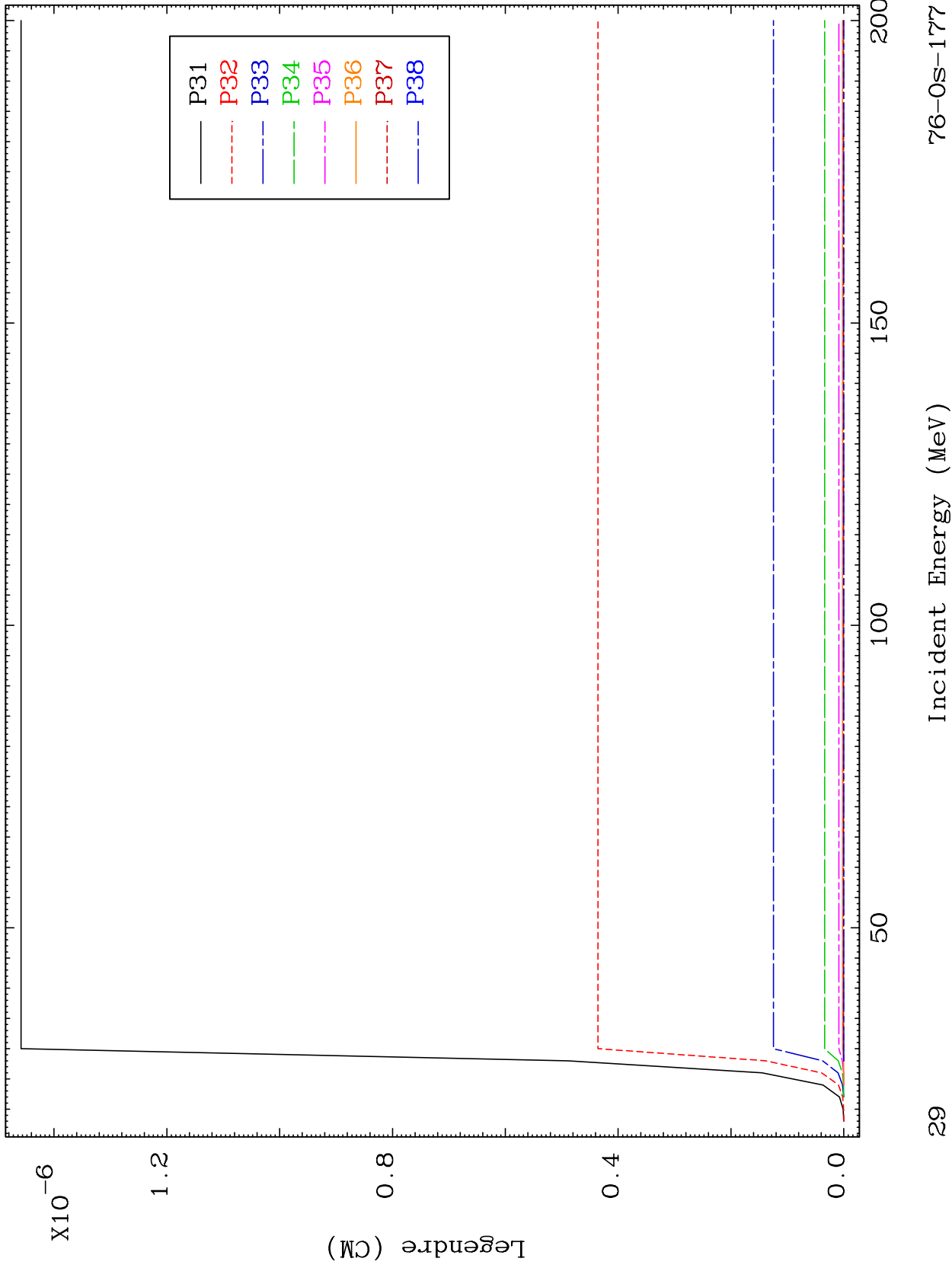
Incident Energy (MeV)

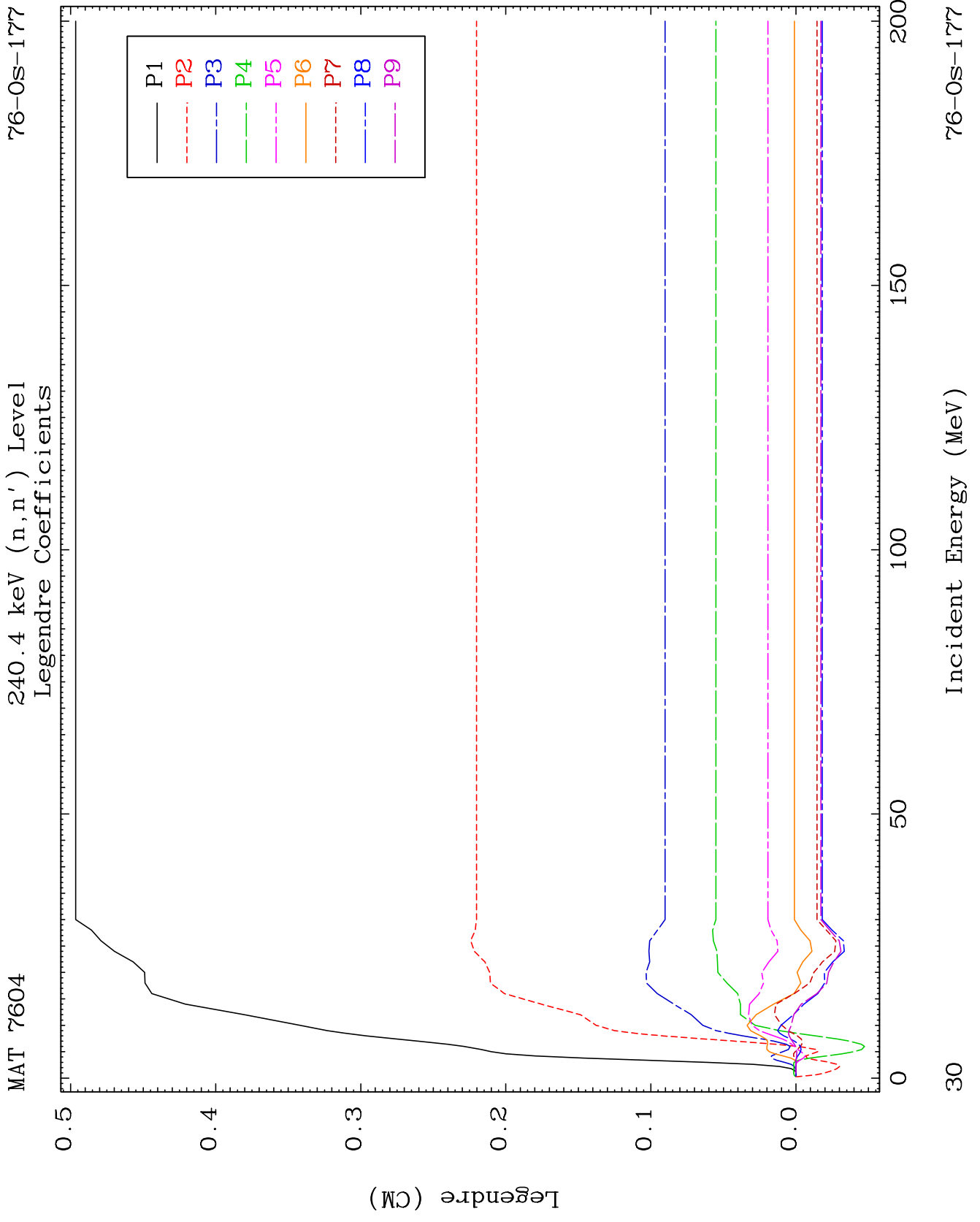
76-Os-177

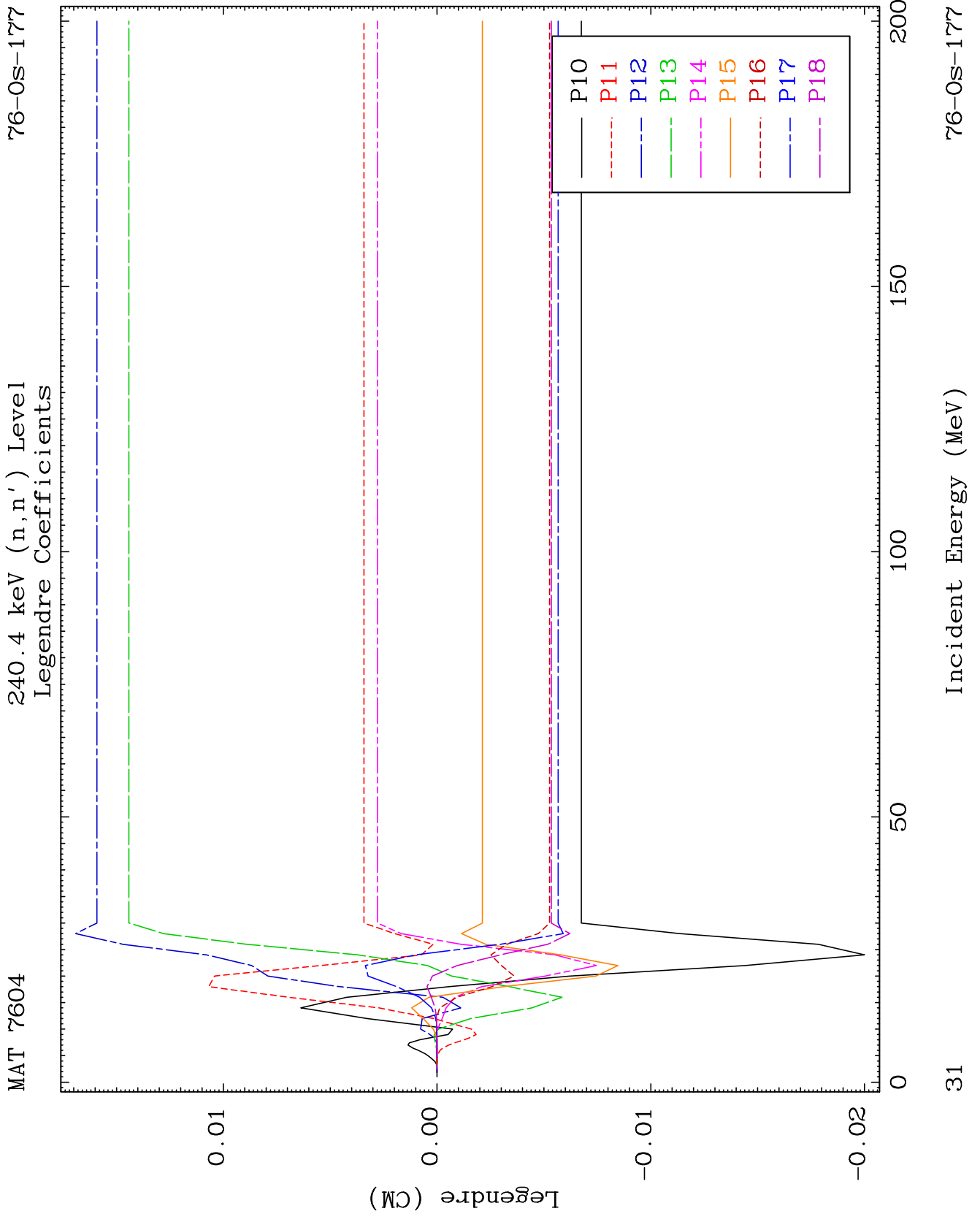
MAT 7604

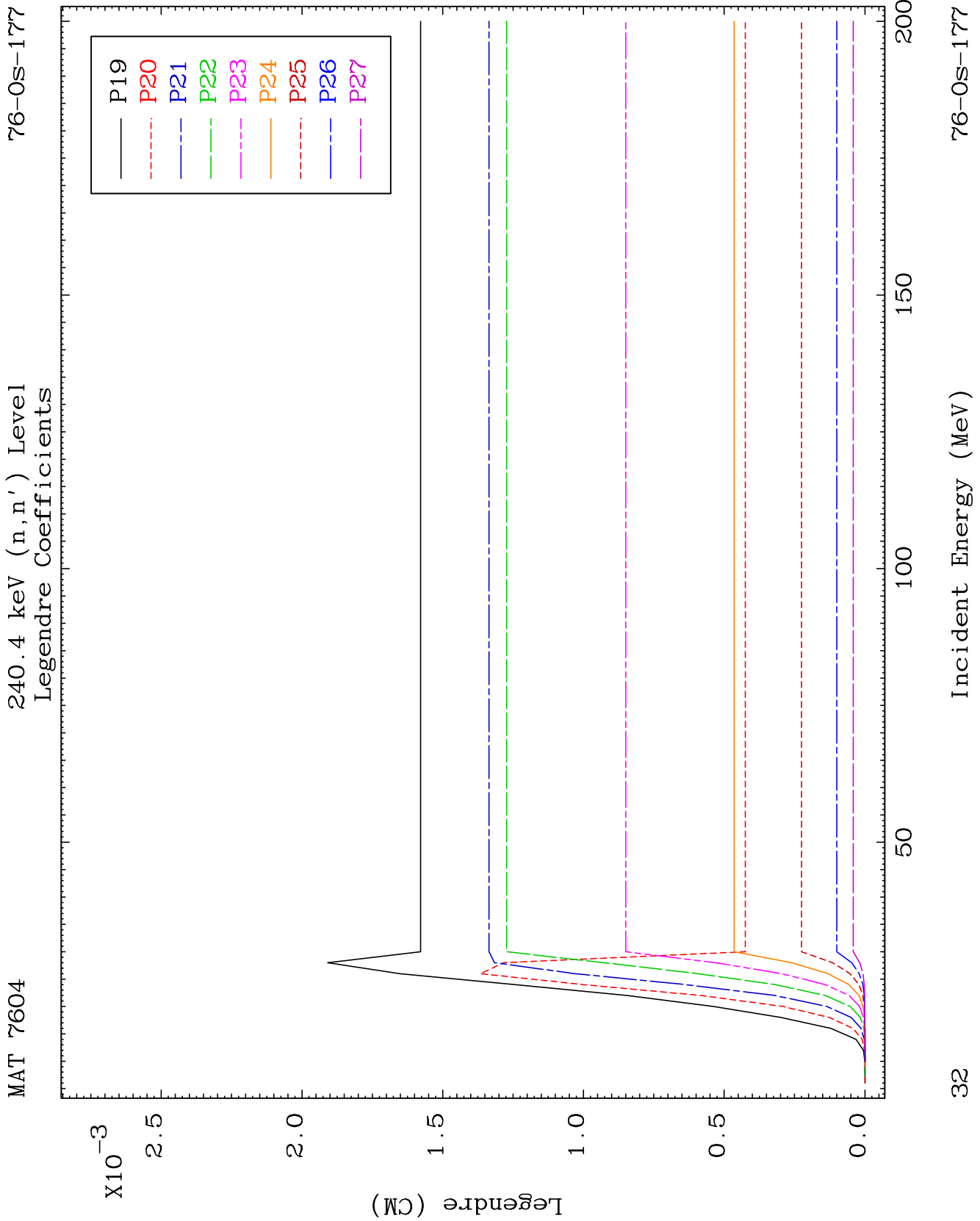
152.3 keV (n,n') Level
Legendre Coefficients

76-Os-177





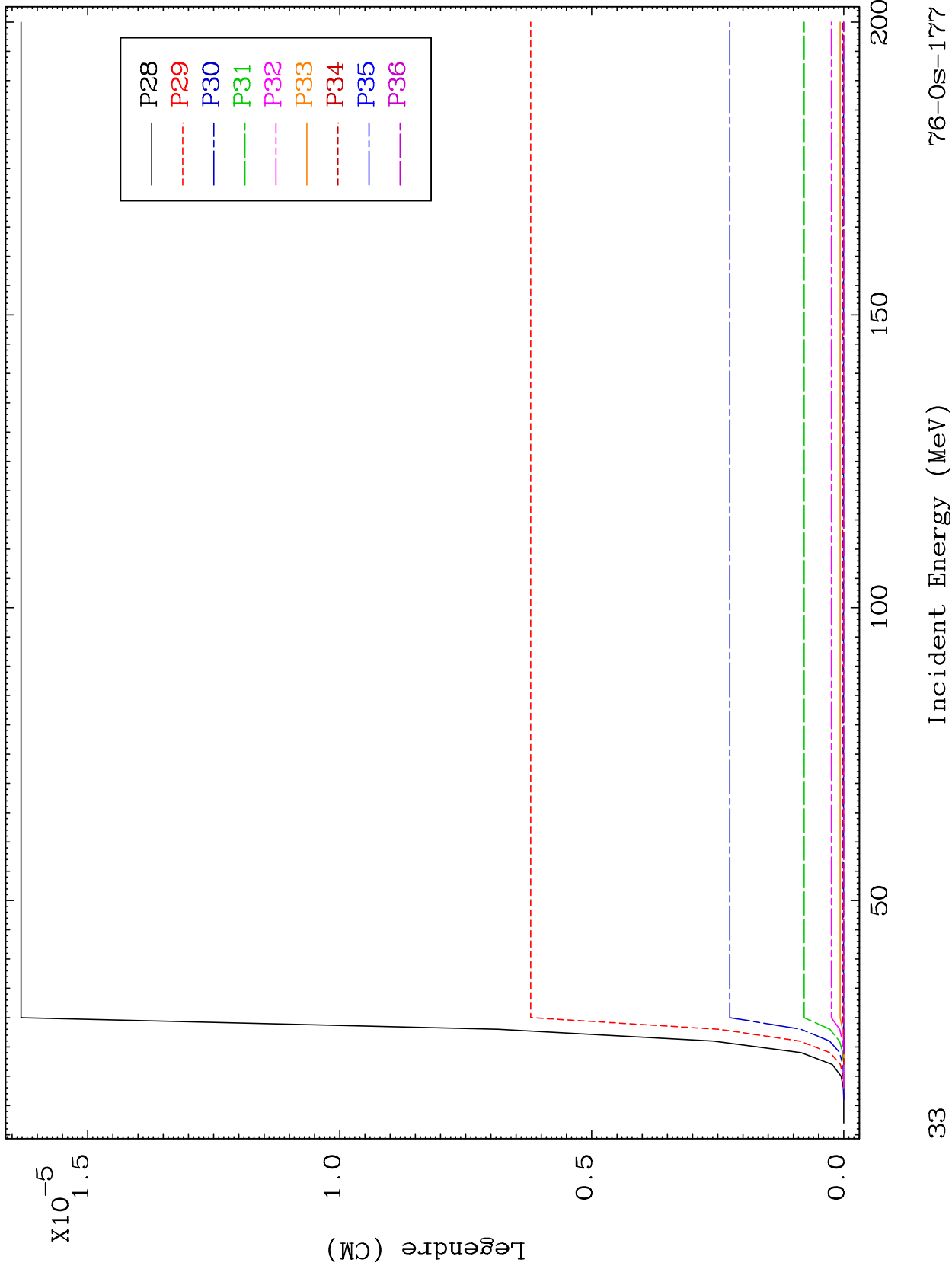


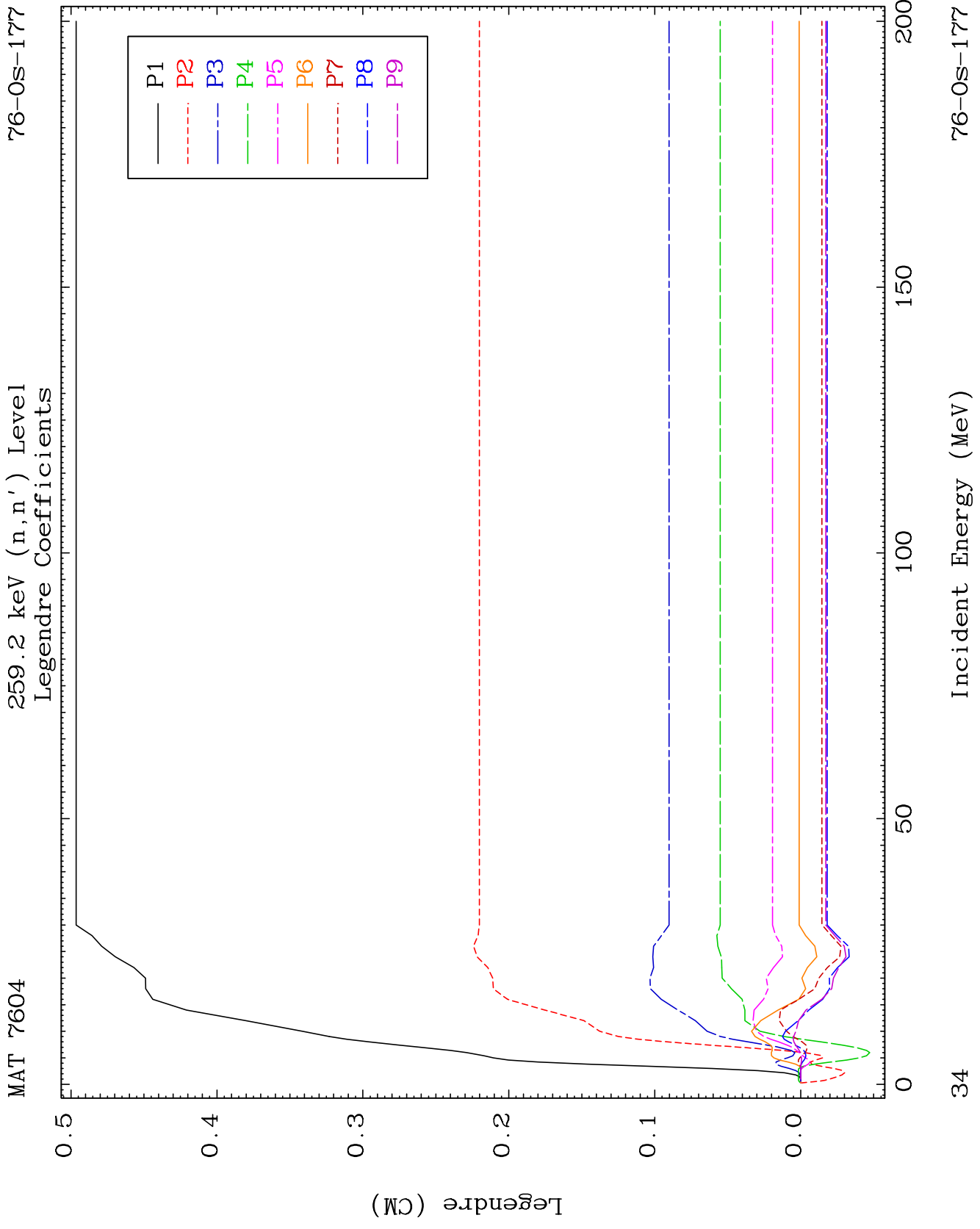


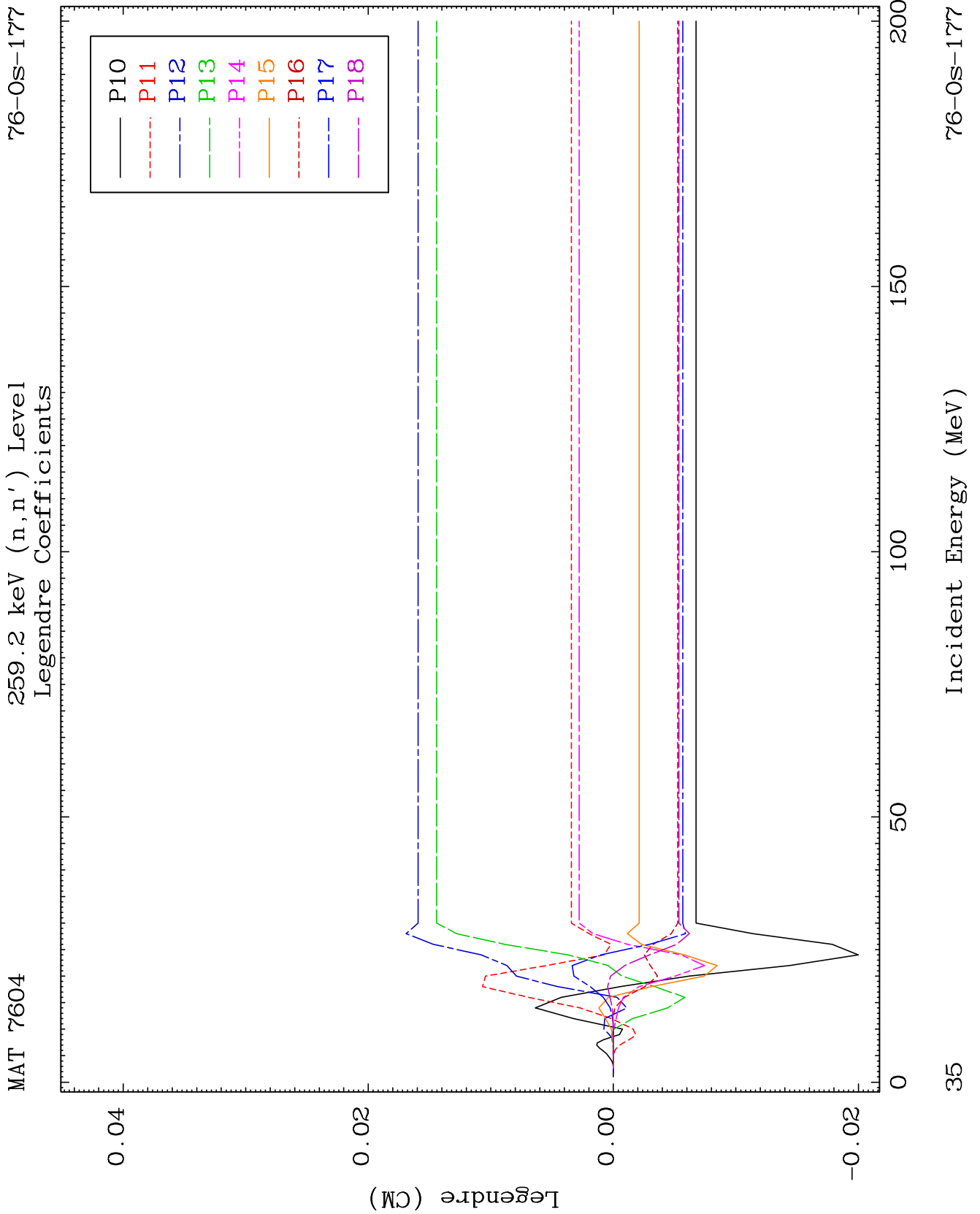
MAT 7604

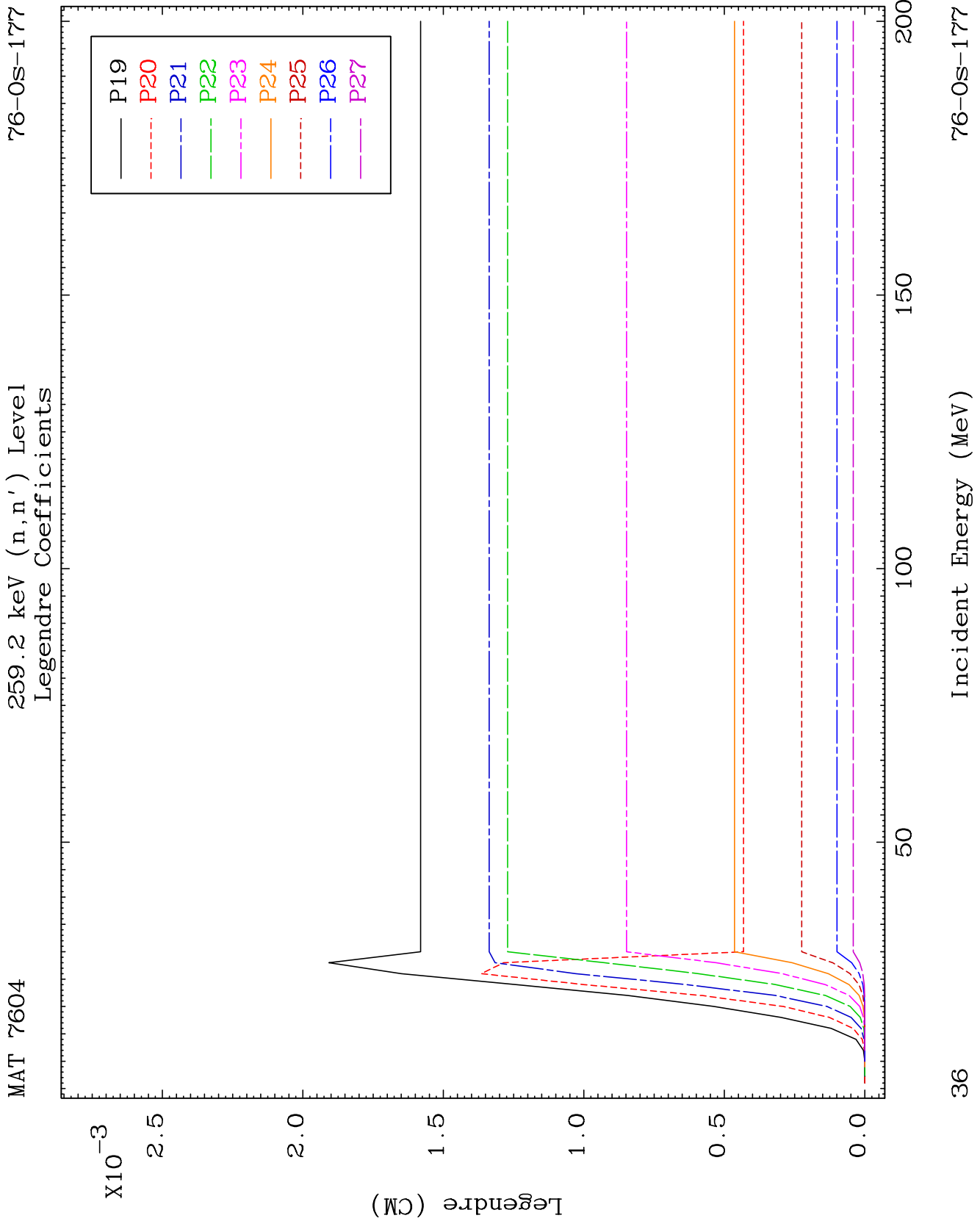
240.4 keV (n,n') Level
Legendre Coefficients

76-Os-177





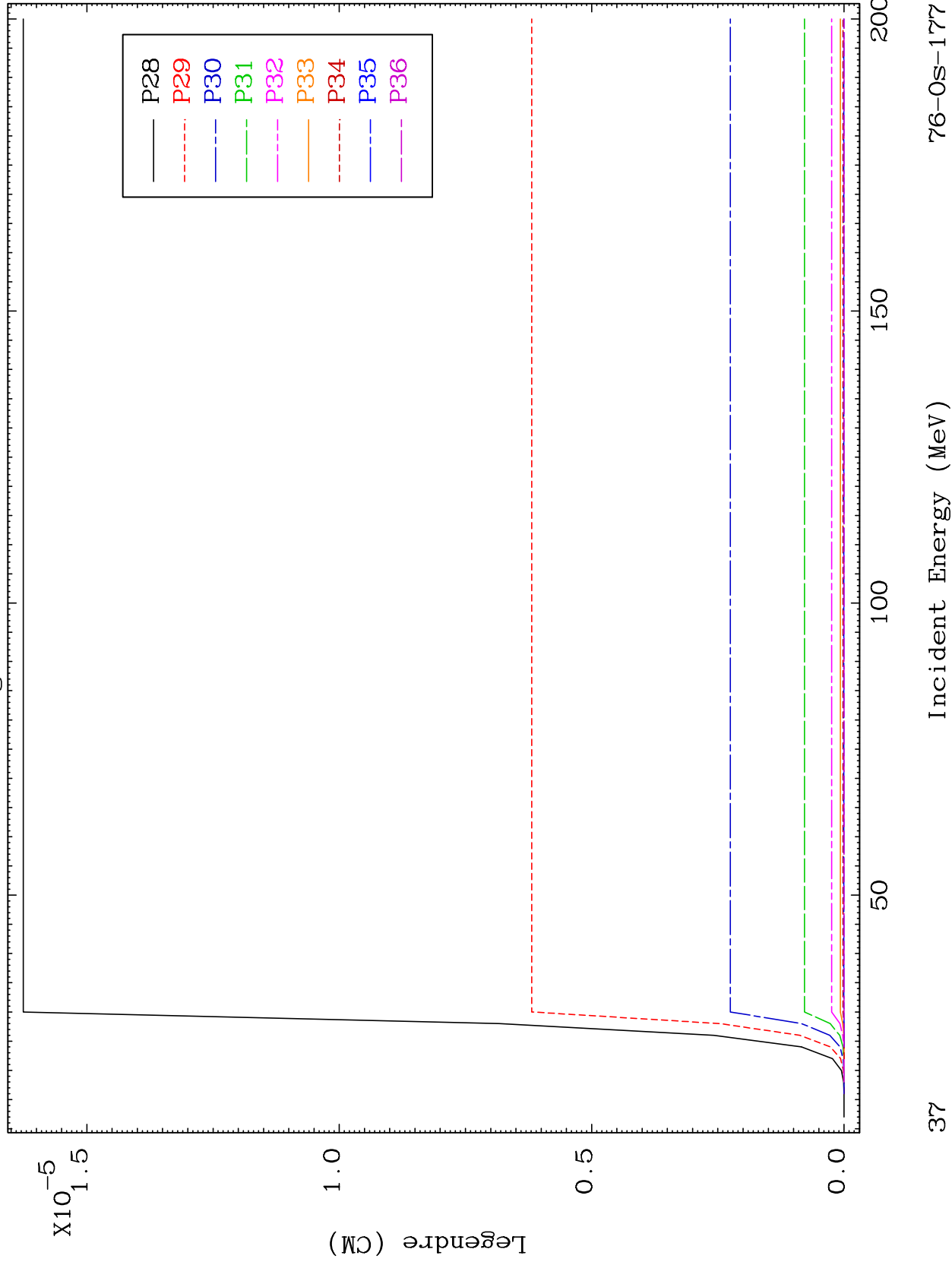


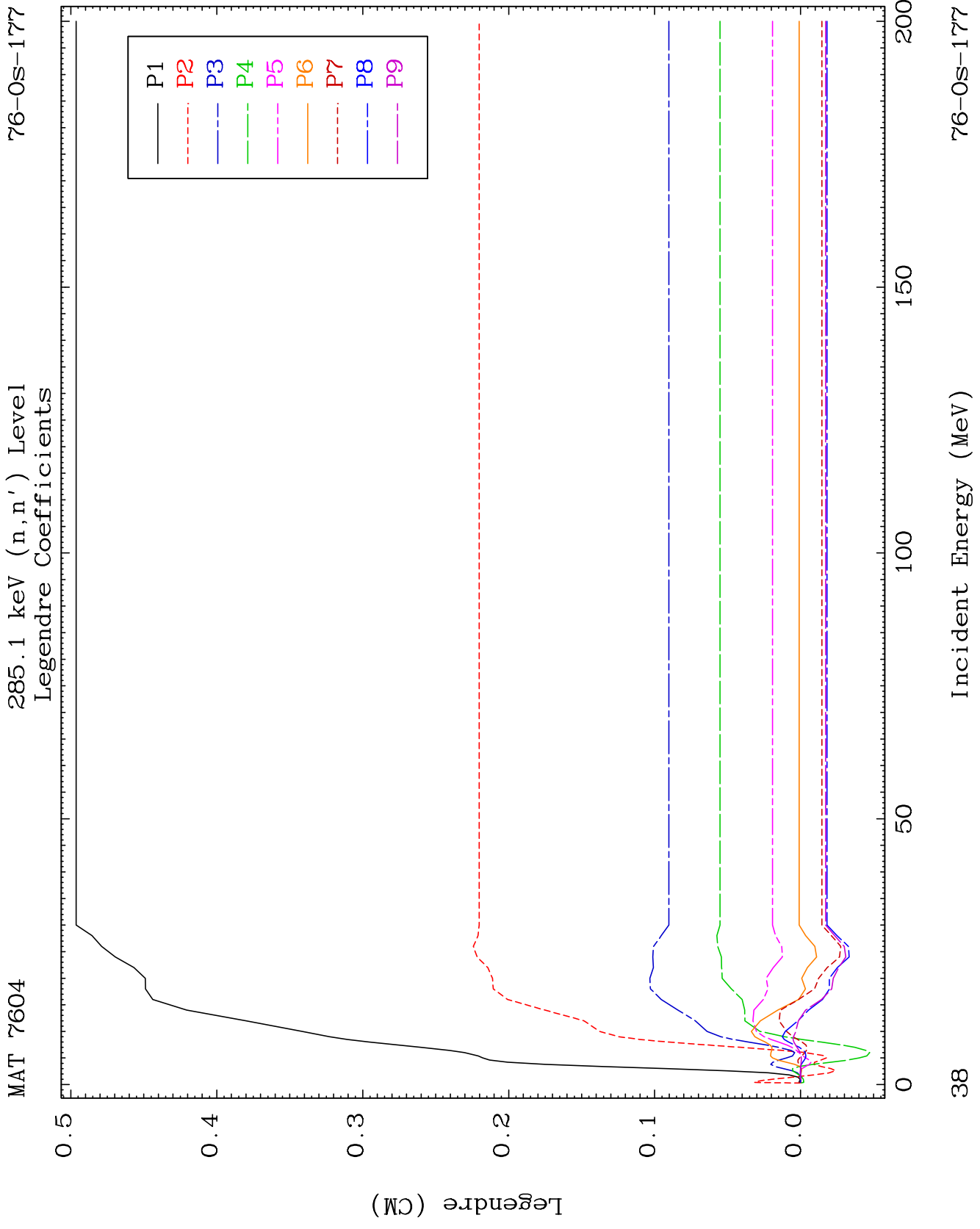


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259.2 keV (n,n') Level
Legendre Coefficients

76-Os-177

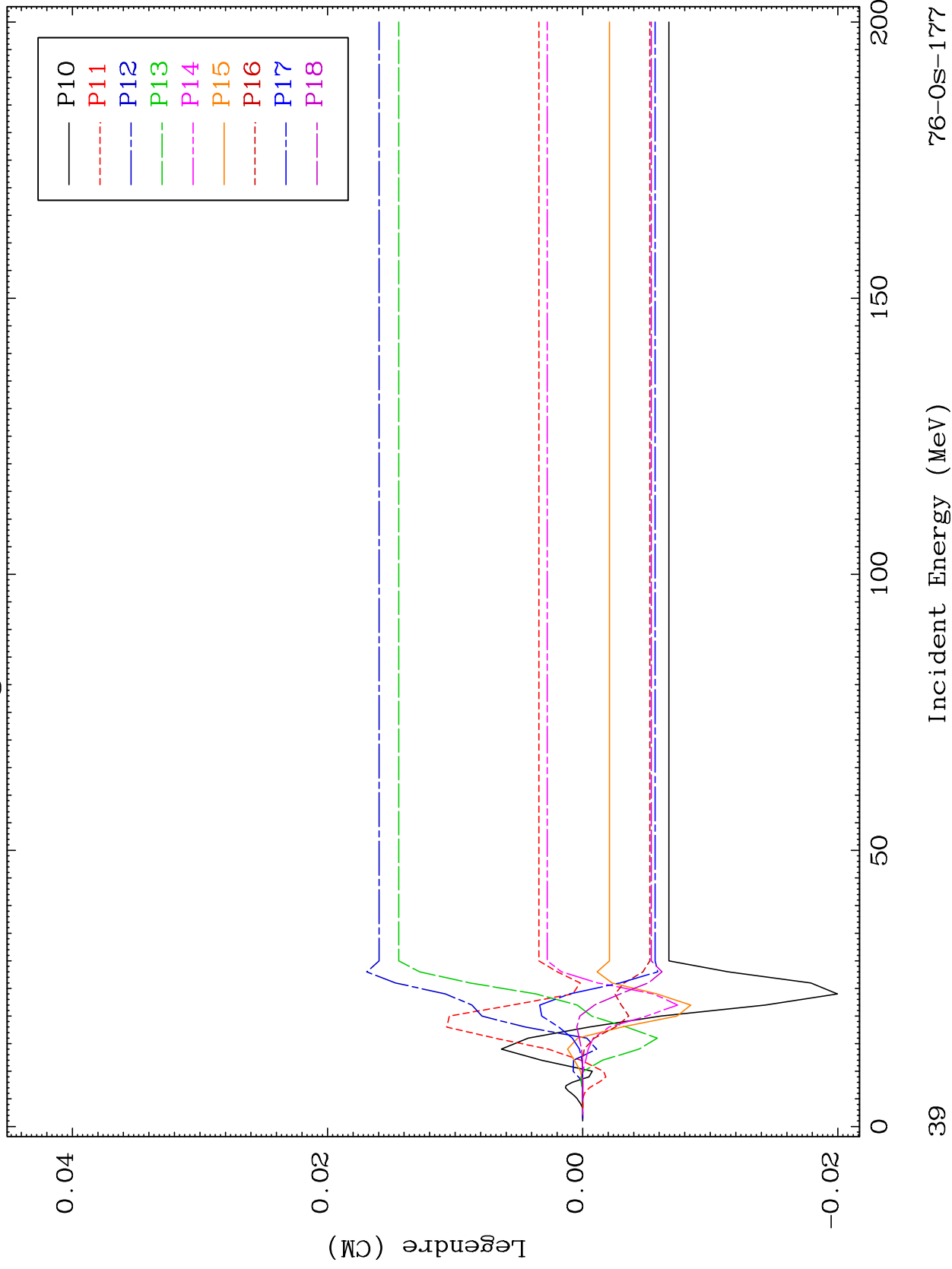




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285.1 keV (n,n') Level
Legendre Coefficients

76-Os-177



39

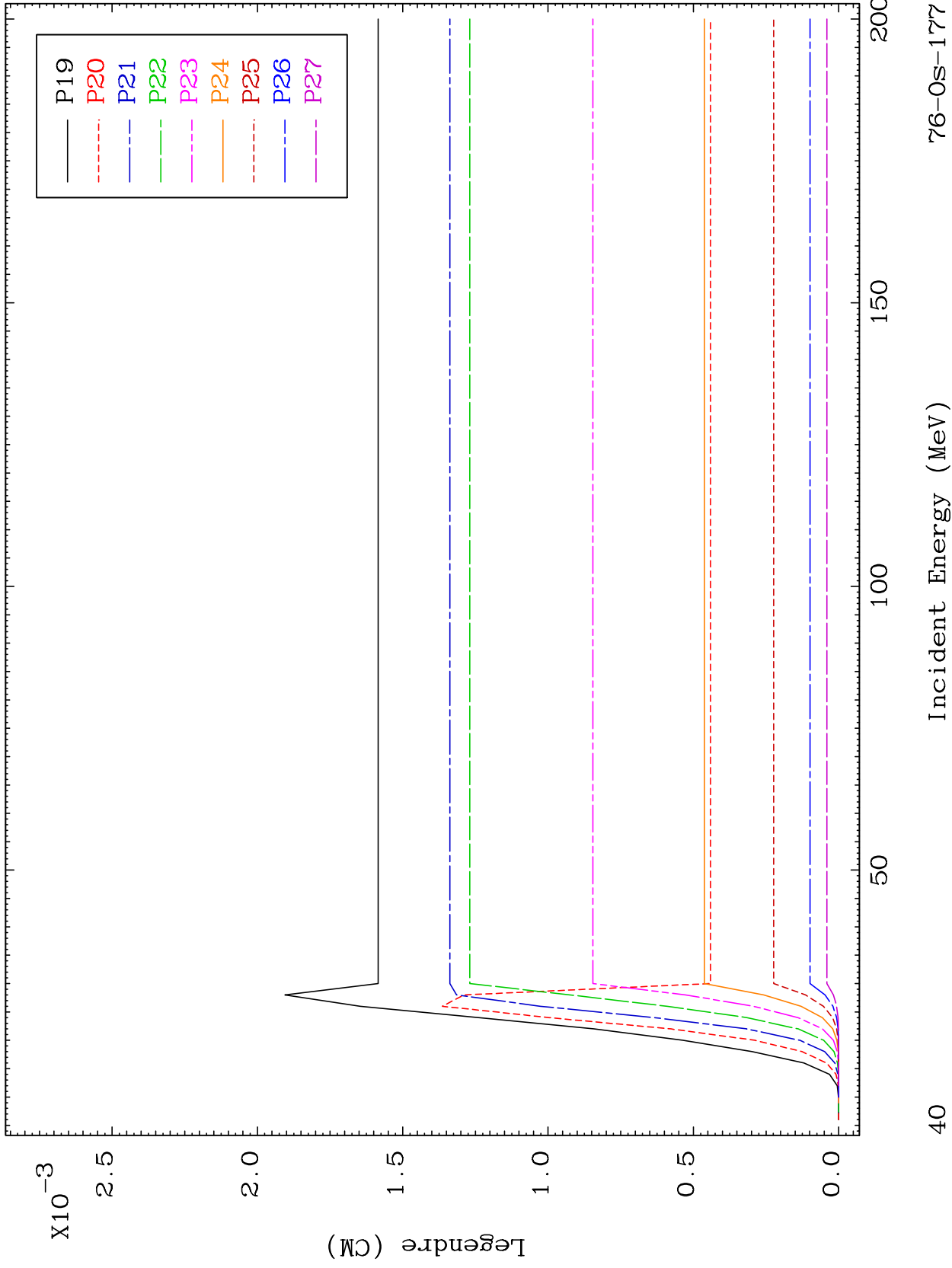
Incident Energy (MeV)

76-Os-177

MAT 7604

285.1 keV (n,n') Level
Legendre Coefficients

76-Os-177



76-Os-177

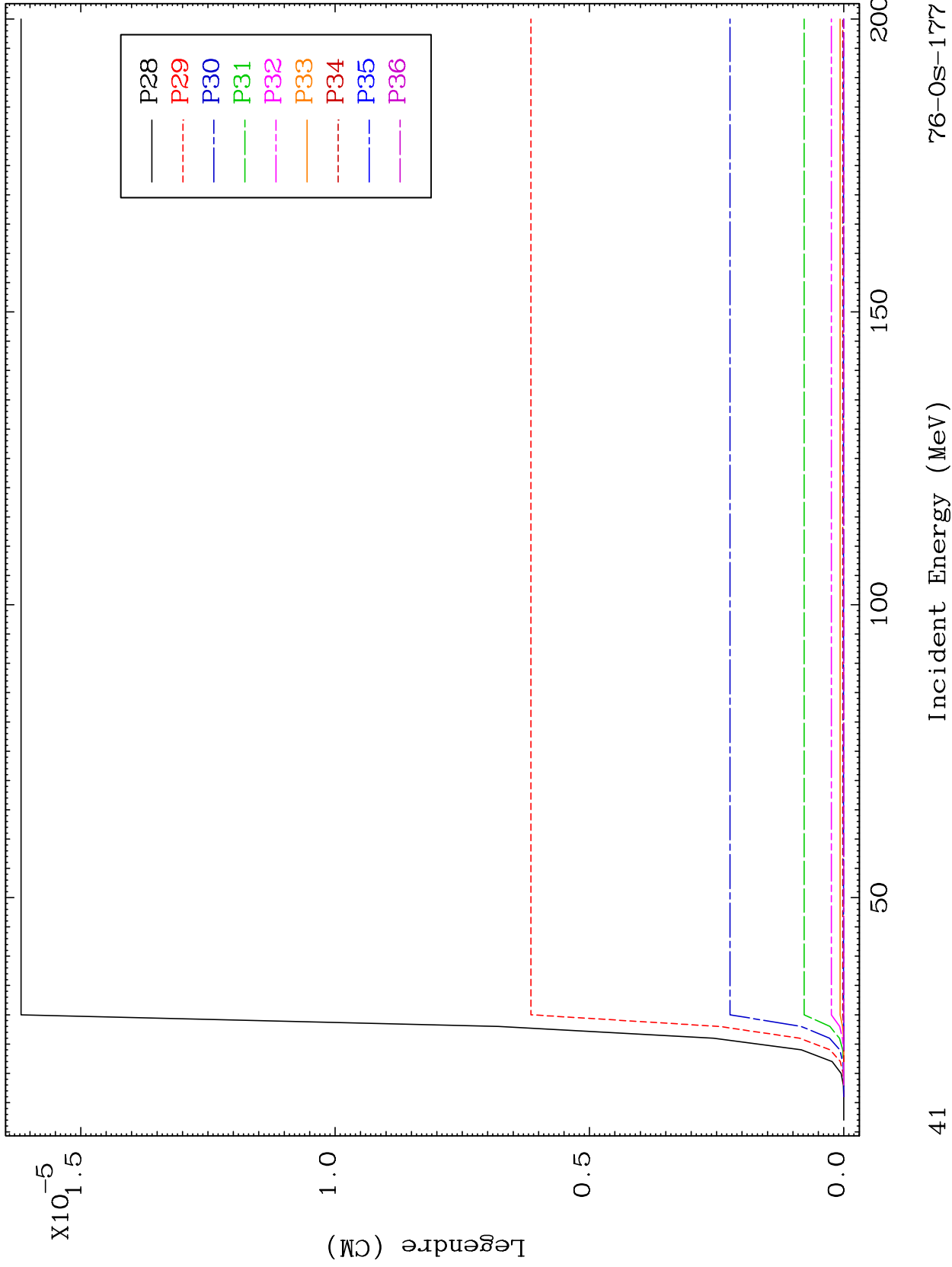
Incident Energy (MeV)

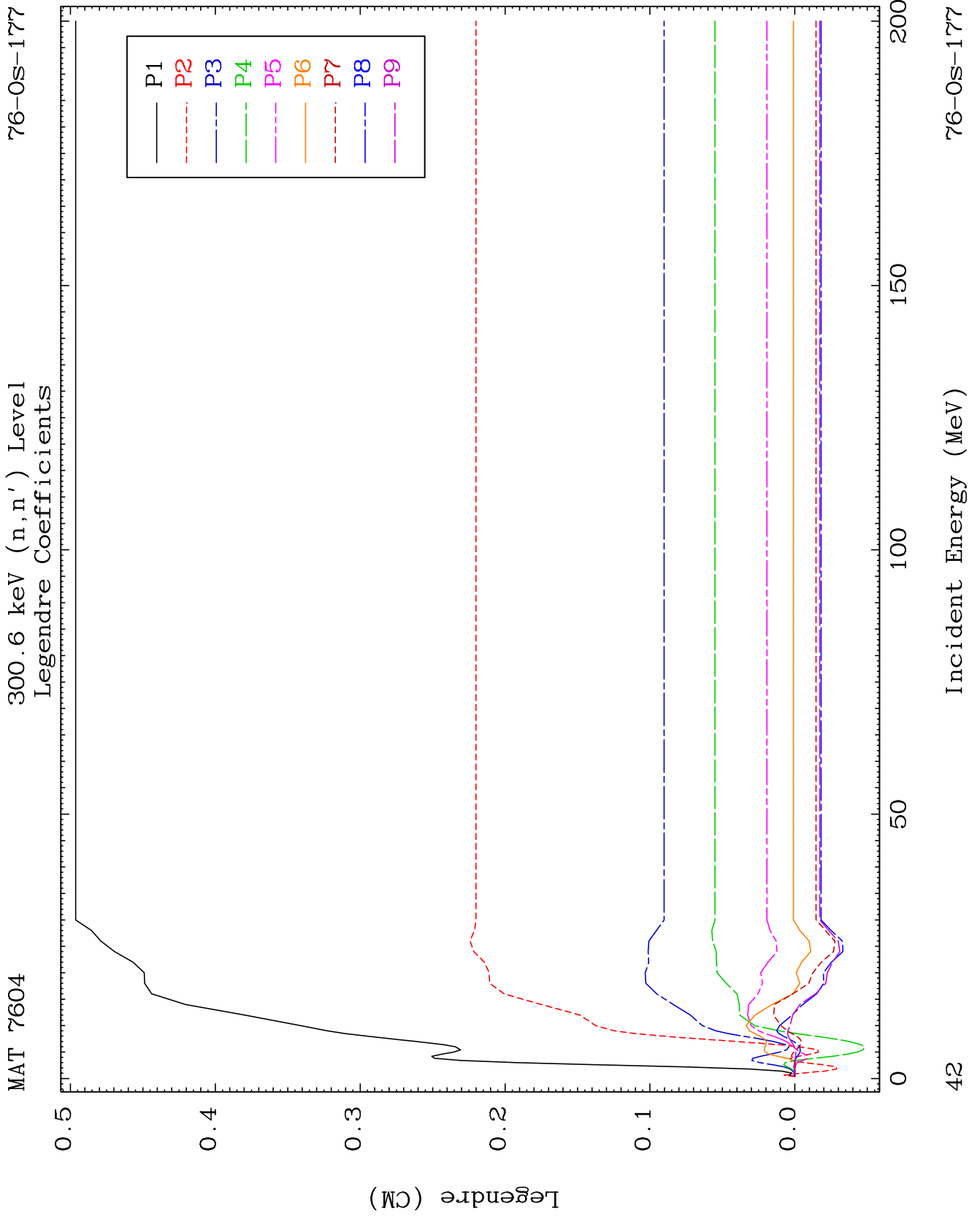
40

MAT 7604

285.1 keV (n,n') Level
Legendre Coefficients

76-Os-177

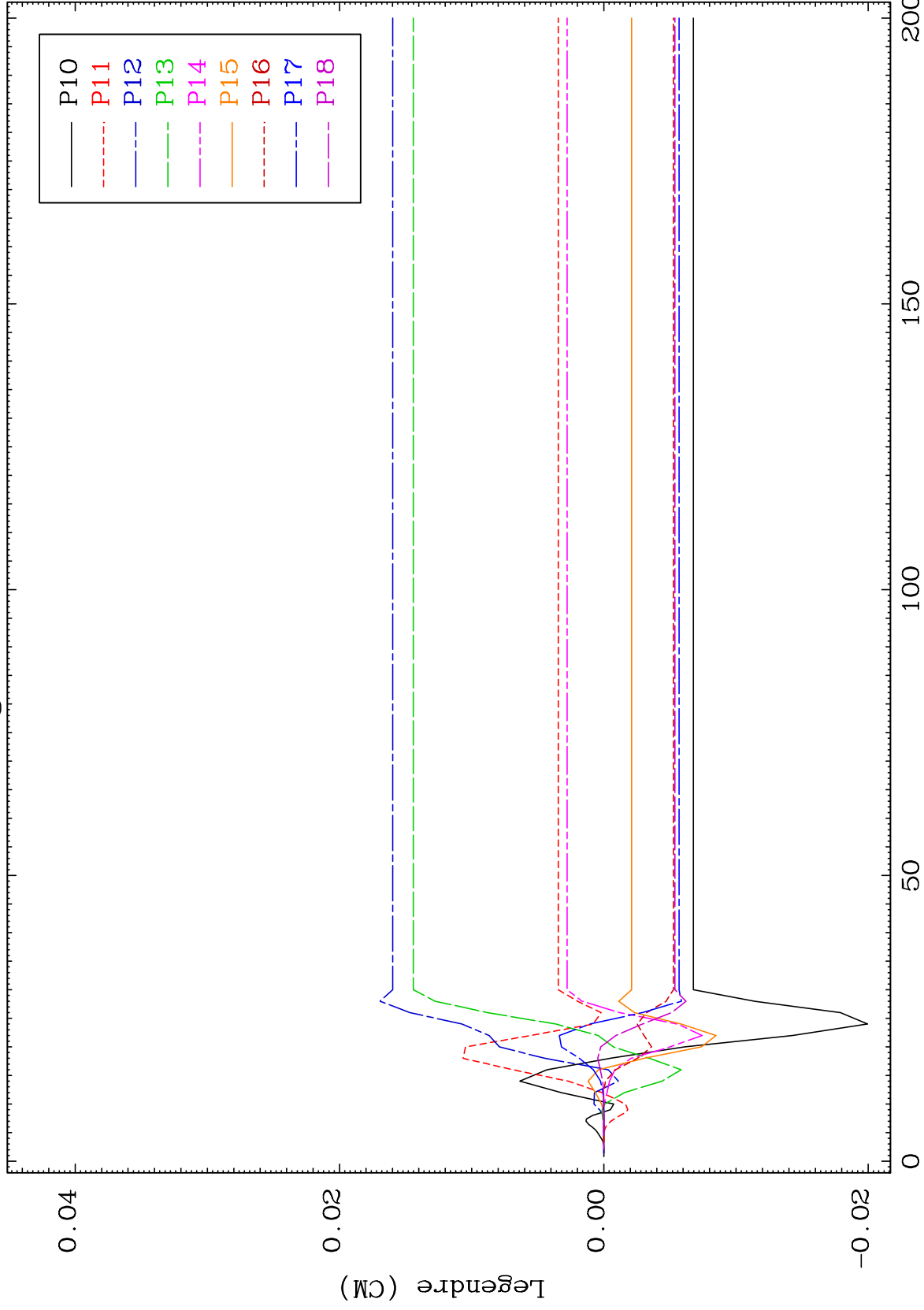




MAT 7604

300.6 keV (n,n') Level
Legendre Coefficients

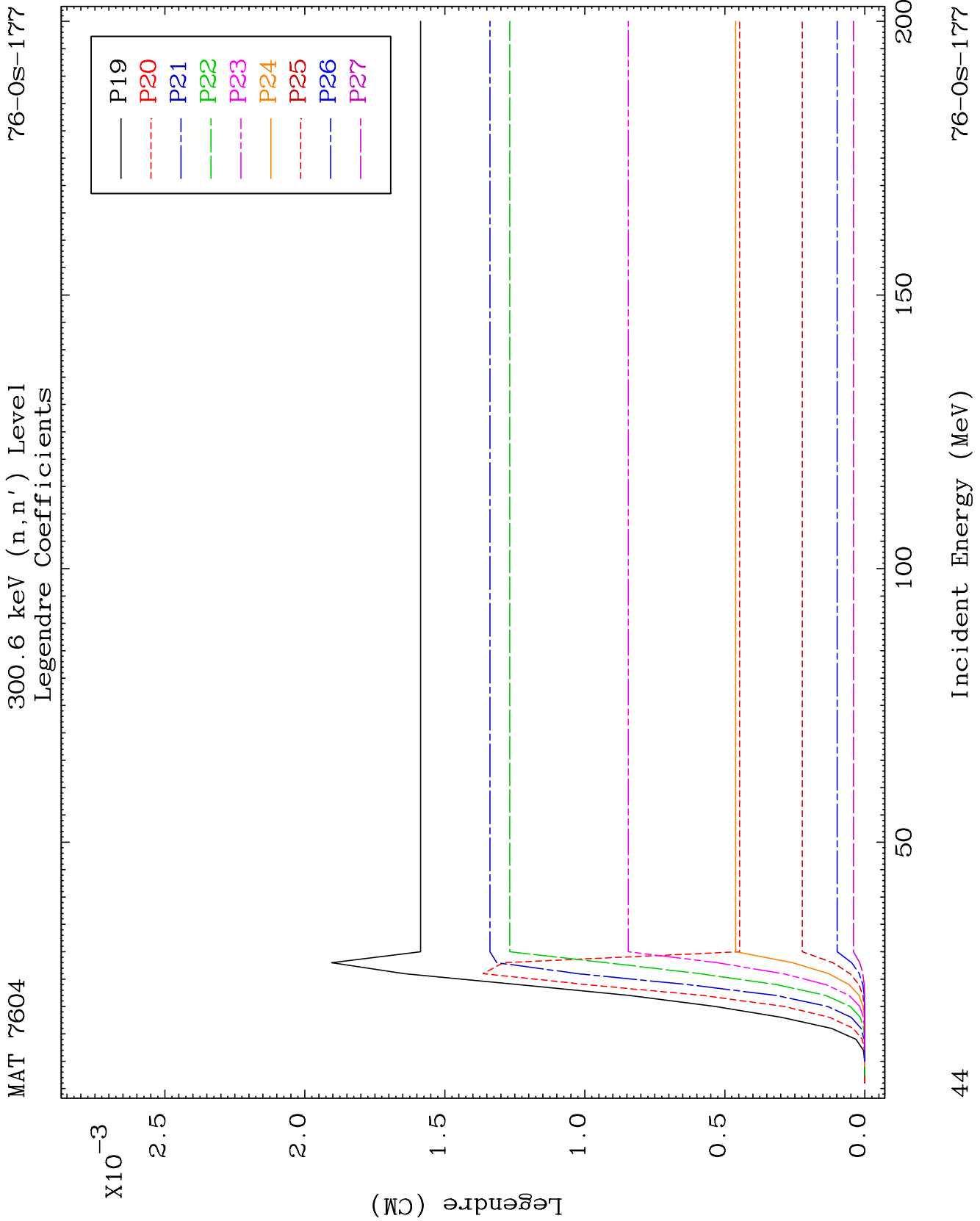
76-Os-177

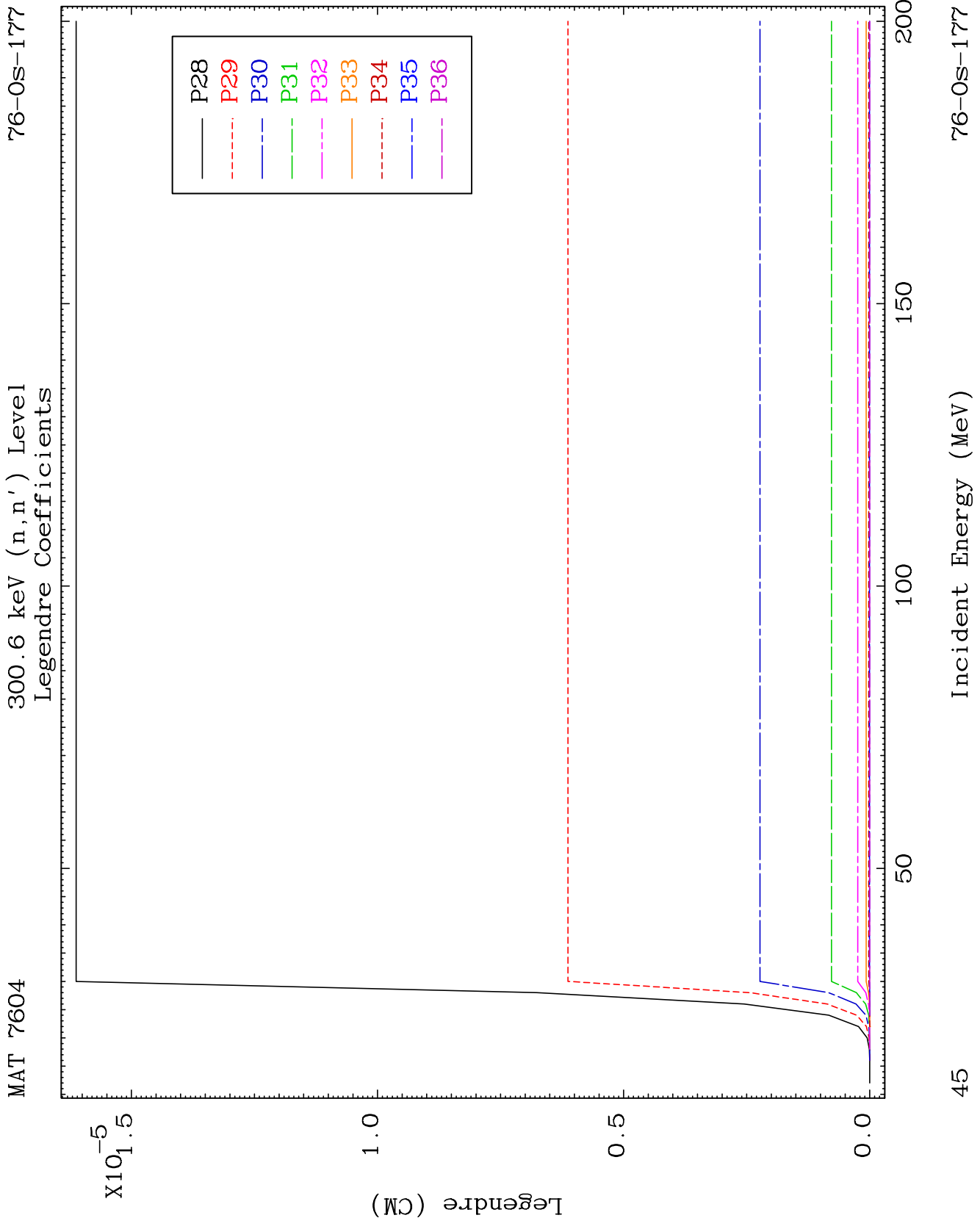


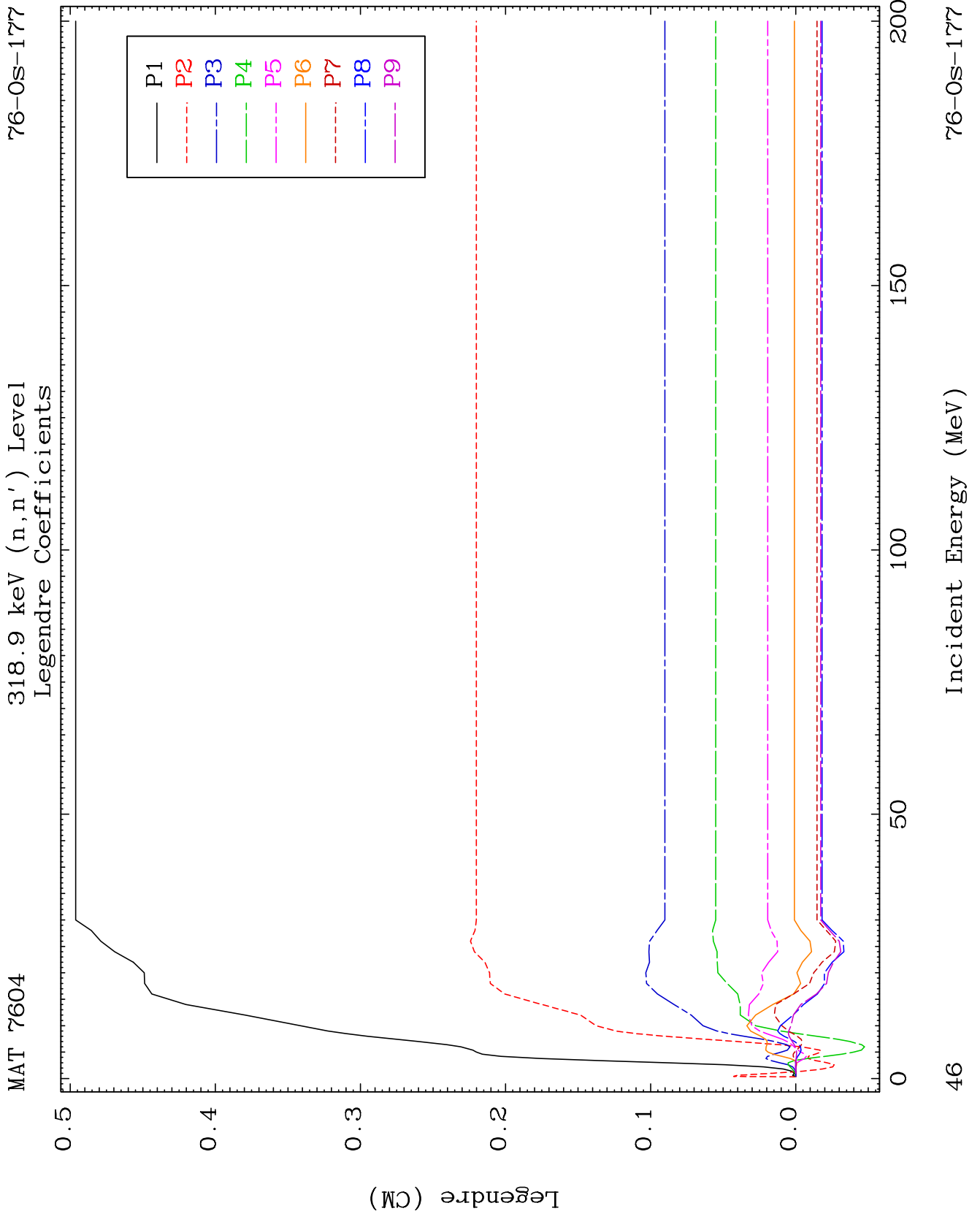
43

Incident Energy (MeV)

76-Os-177



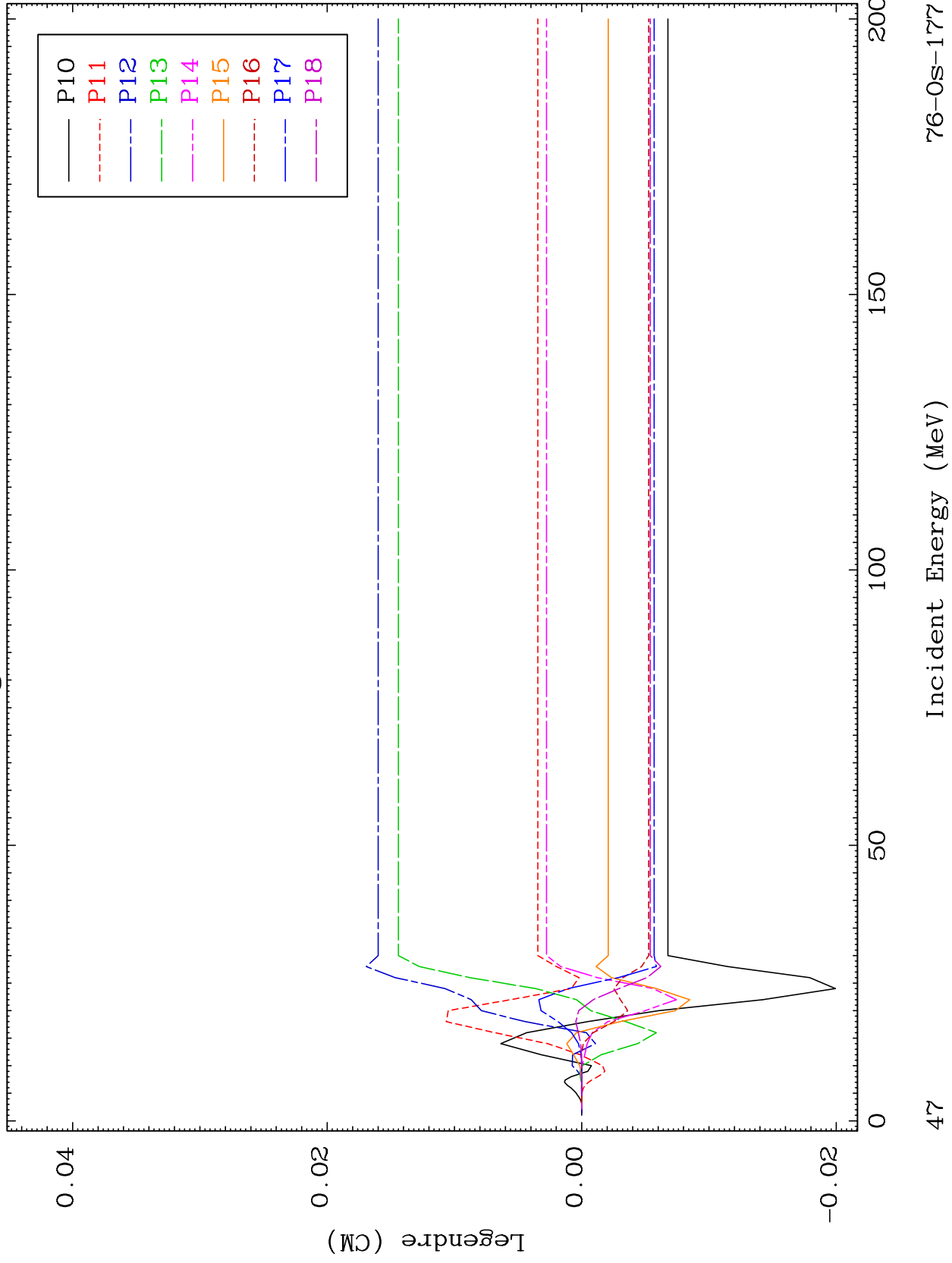




MAT 7604

318.9 keV (n,n') Level
Legendre Coefficients

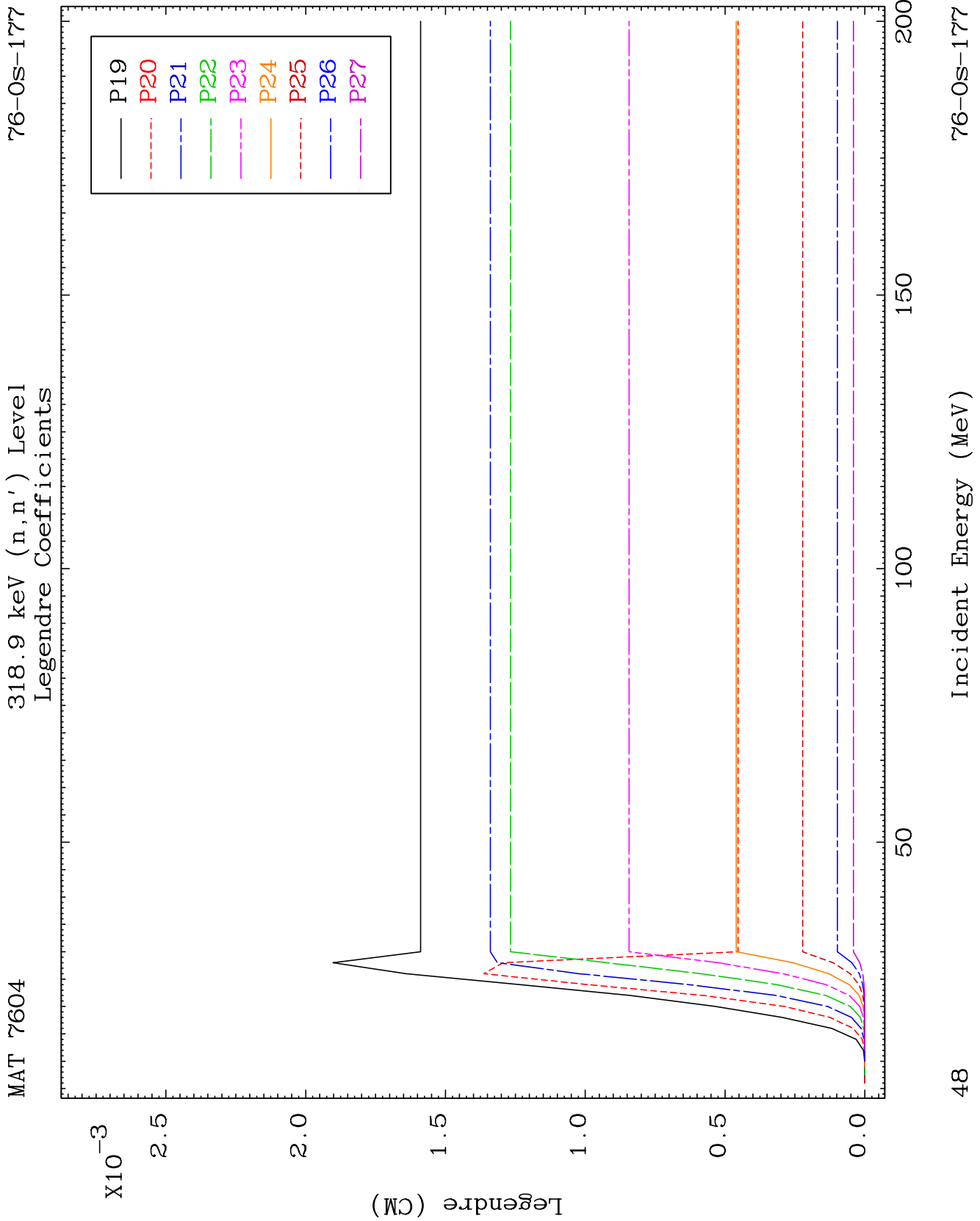
76-Os-177



76-Os-177

Incident Energy (MeV)

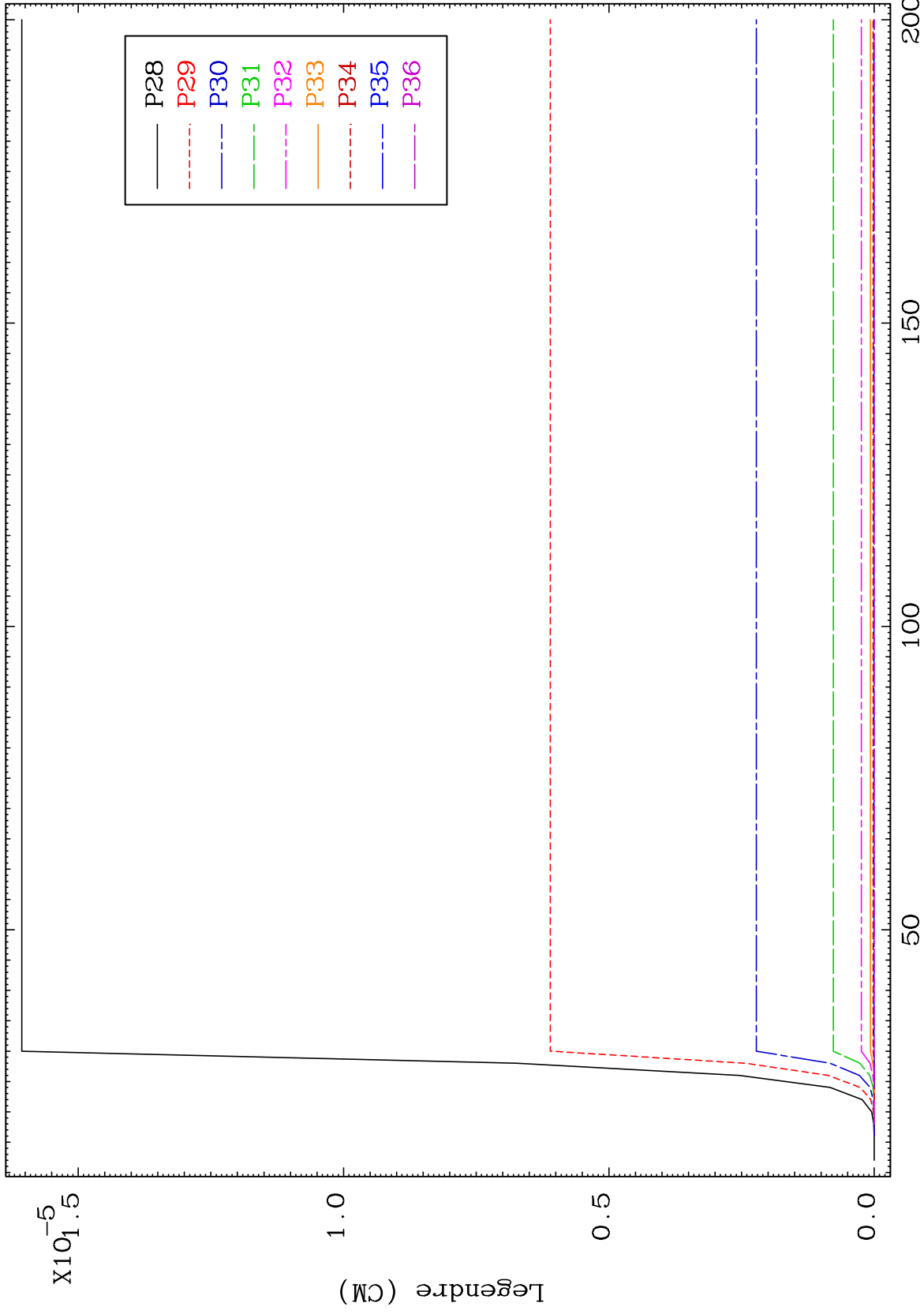
47



MAT 7604

318.9 keV (n,n') Level
Legendre Coefficients

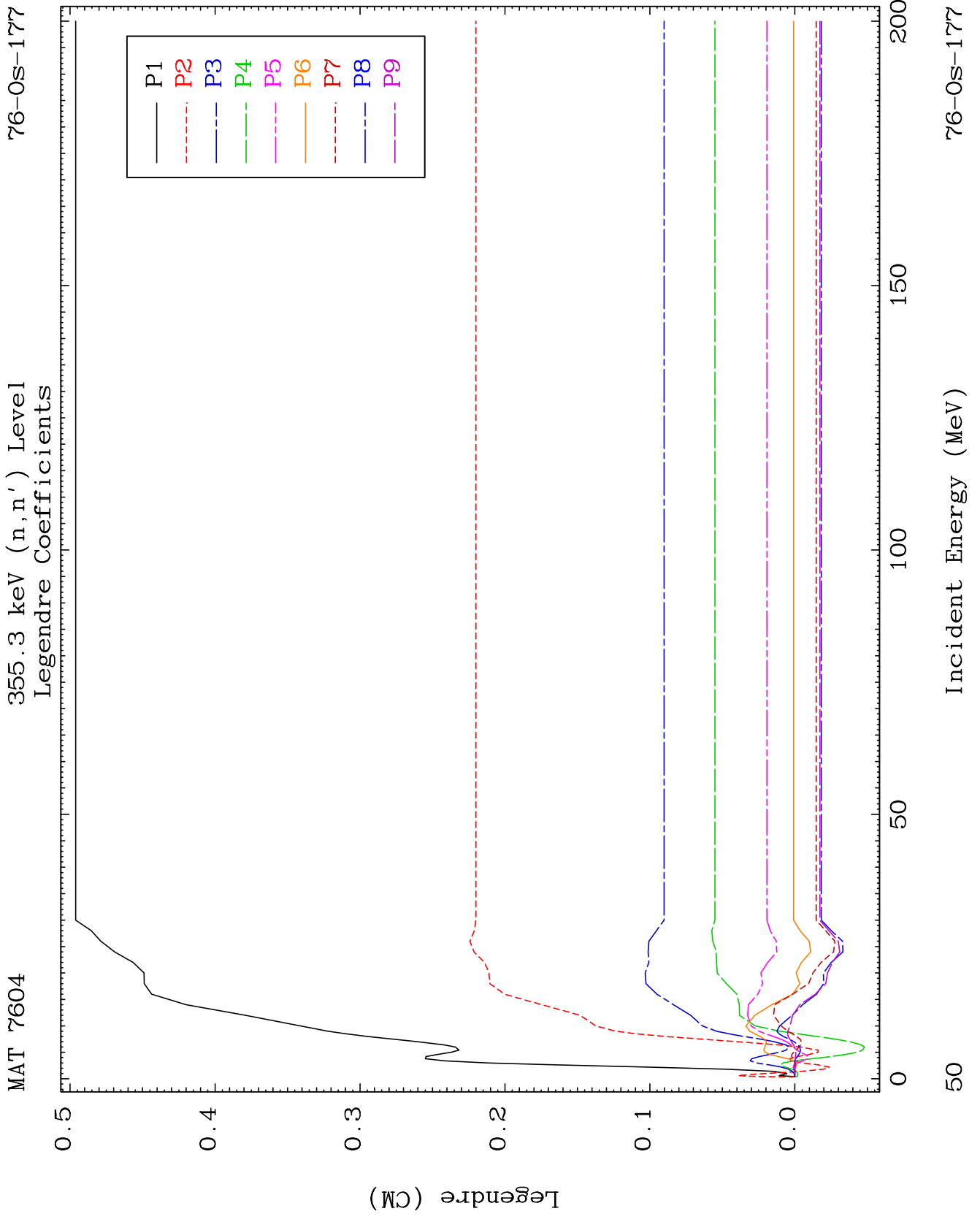
76-Os-177



49

Incident Energy (MeV)

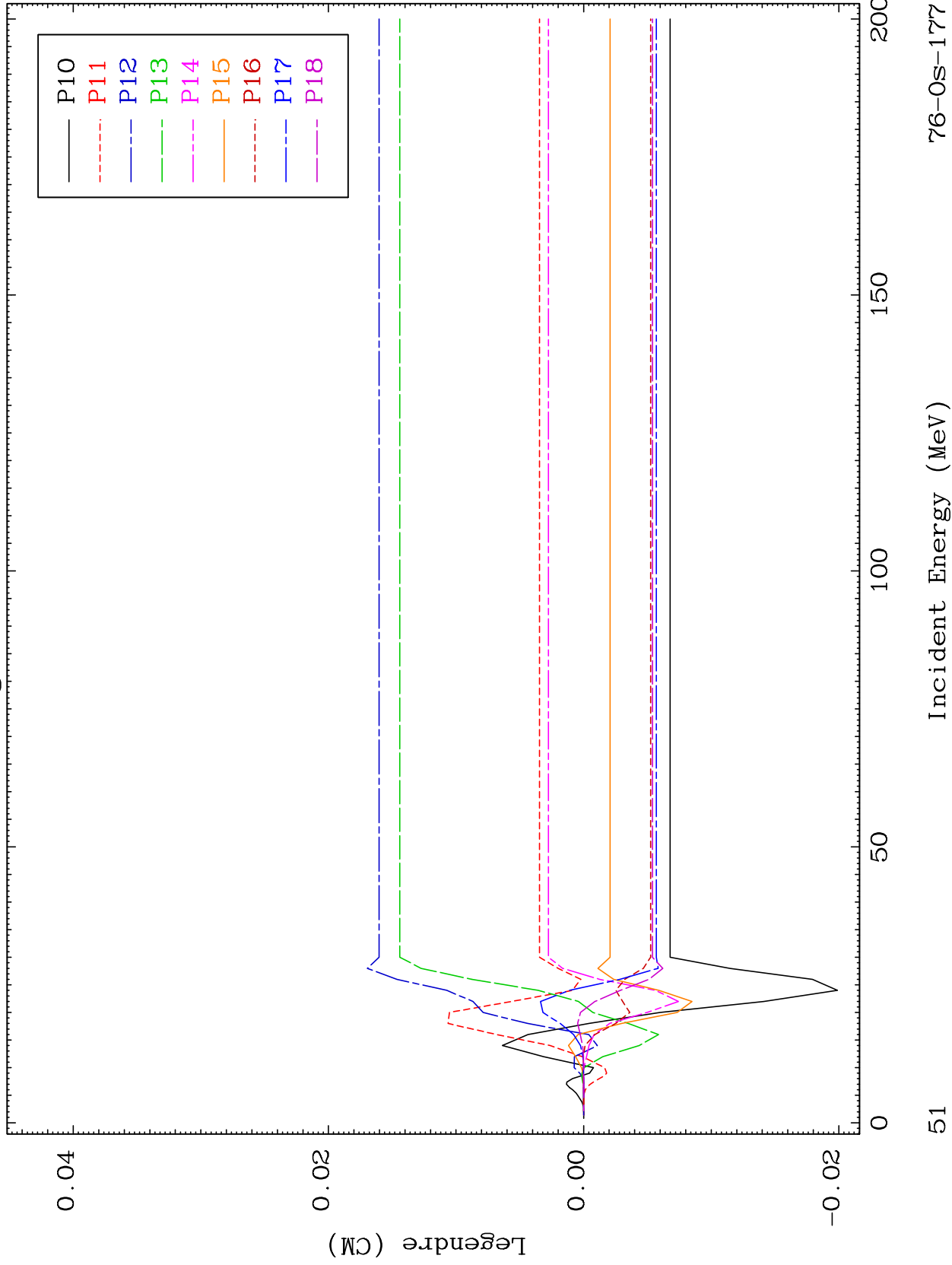
76-Os-177



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355.3 keV (n,n') Level
Legendre Coefficients

76-Os-177



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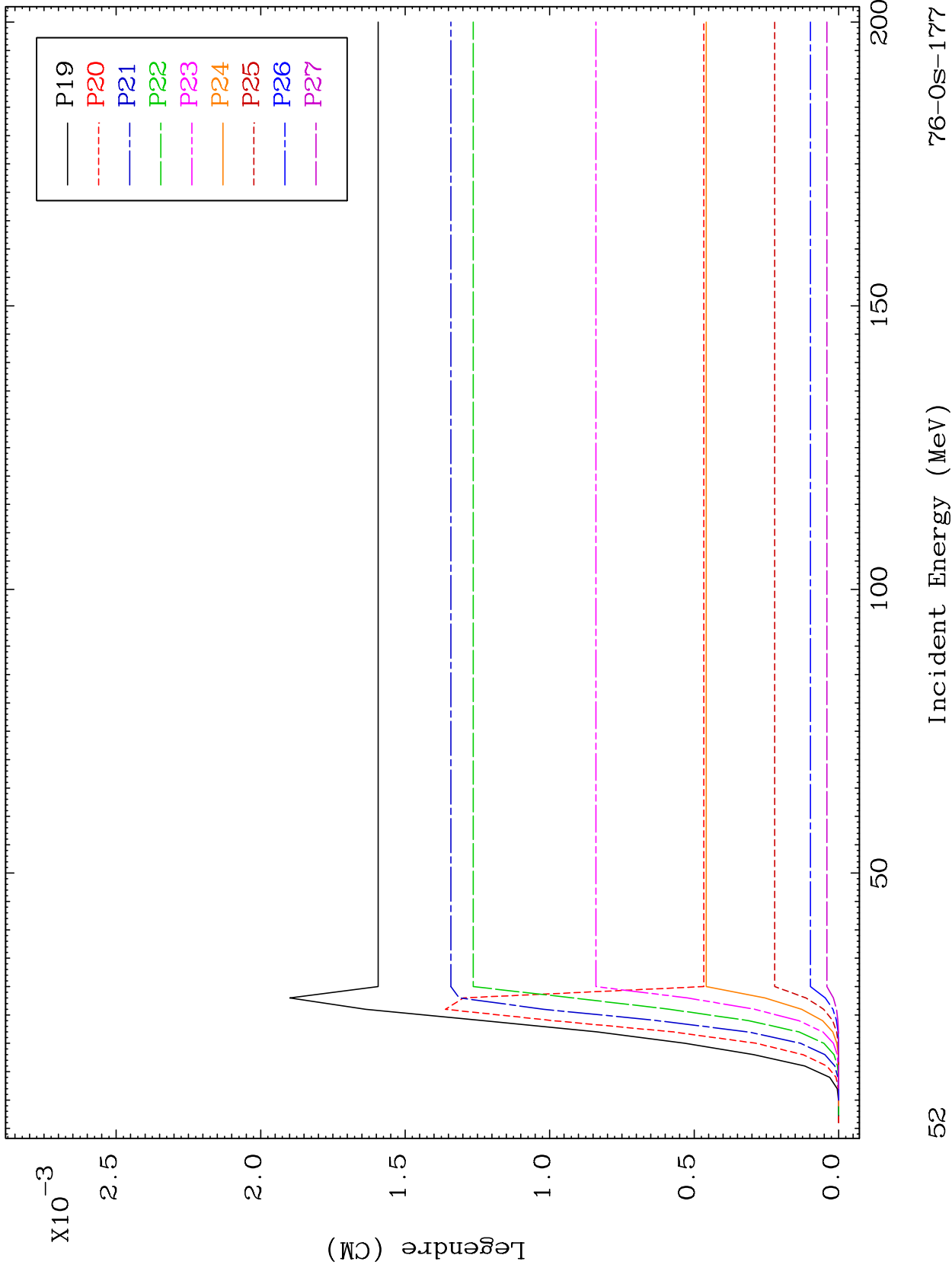
Incident Energy (MeV)

76-Os-177

MAT 7604

355.3 keV (n,n') Level
Legendre Coefficients

76-Os-177



52

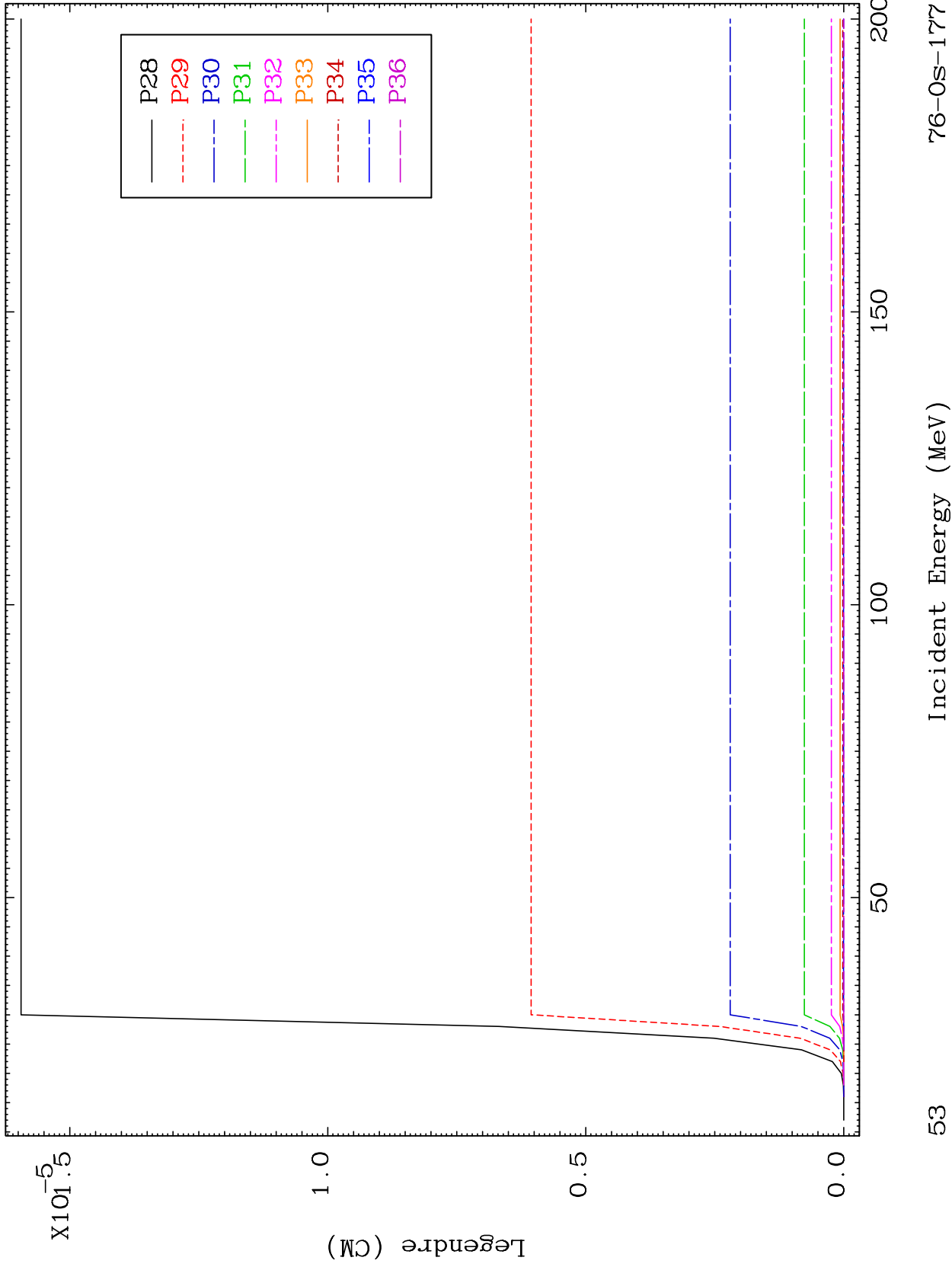
Incident Energy (MeV)

76-Os-177

MAT 7604

355.3 keV (n,n') Level
Legendre Coefficients

76-Os-177



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76-Os-177