

Program EVALPLOT
(Version 2021-1)

by

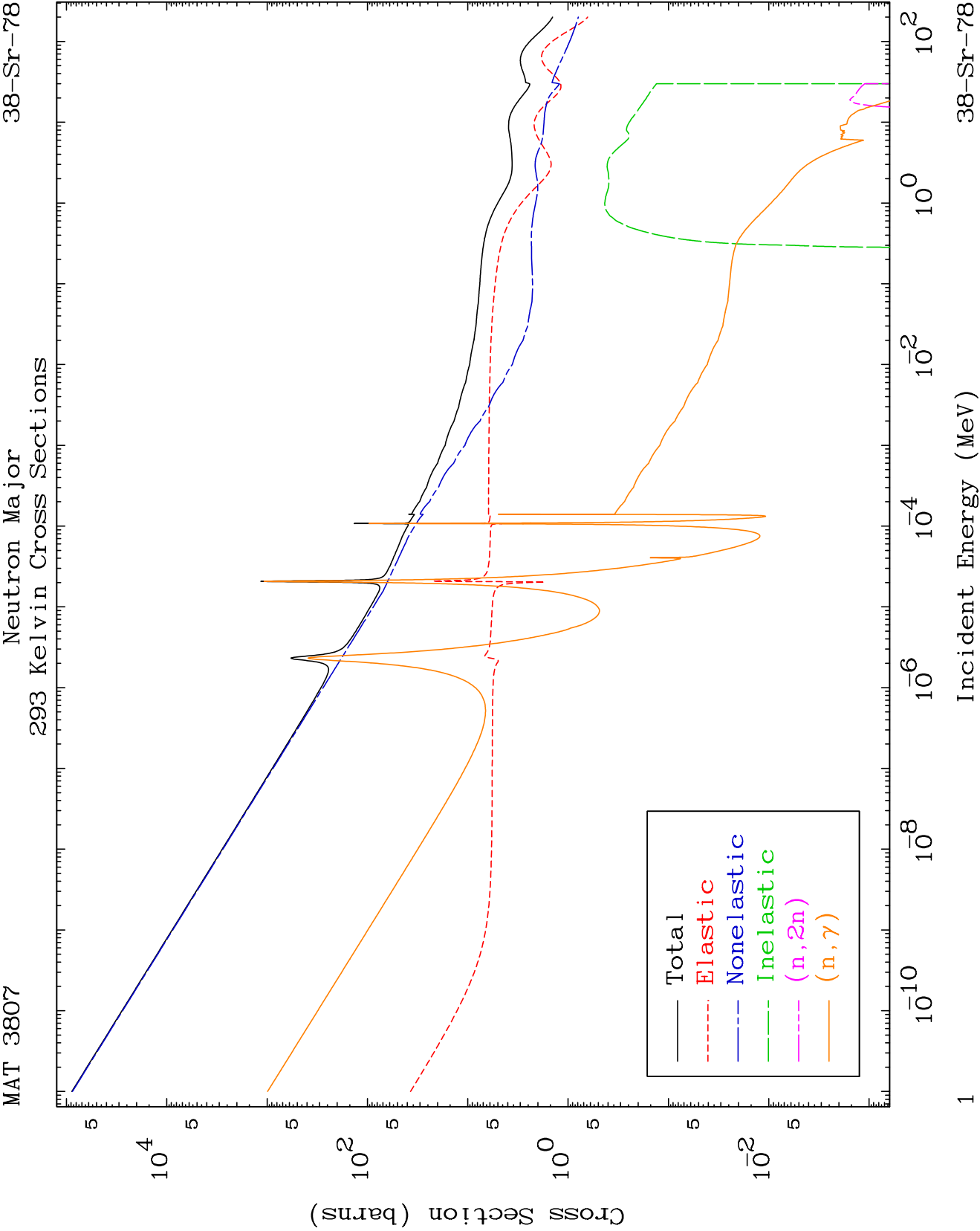
Dermott E. Cullen
(Present Contact Information)

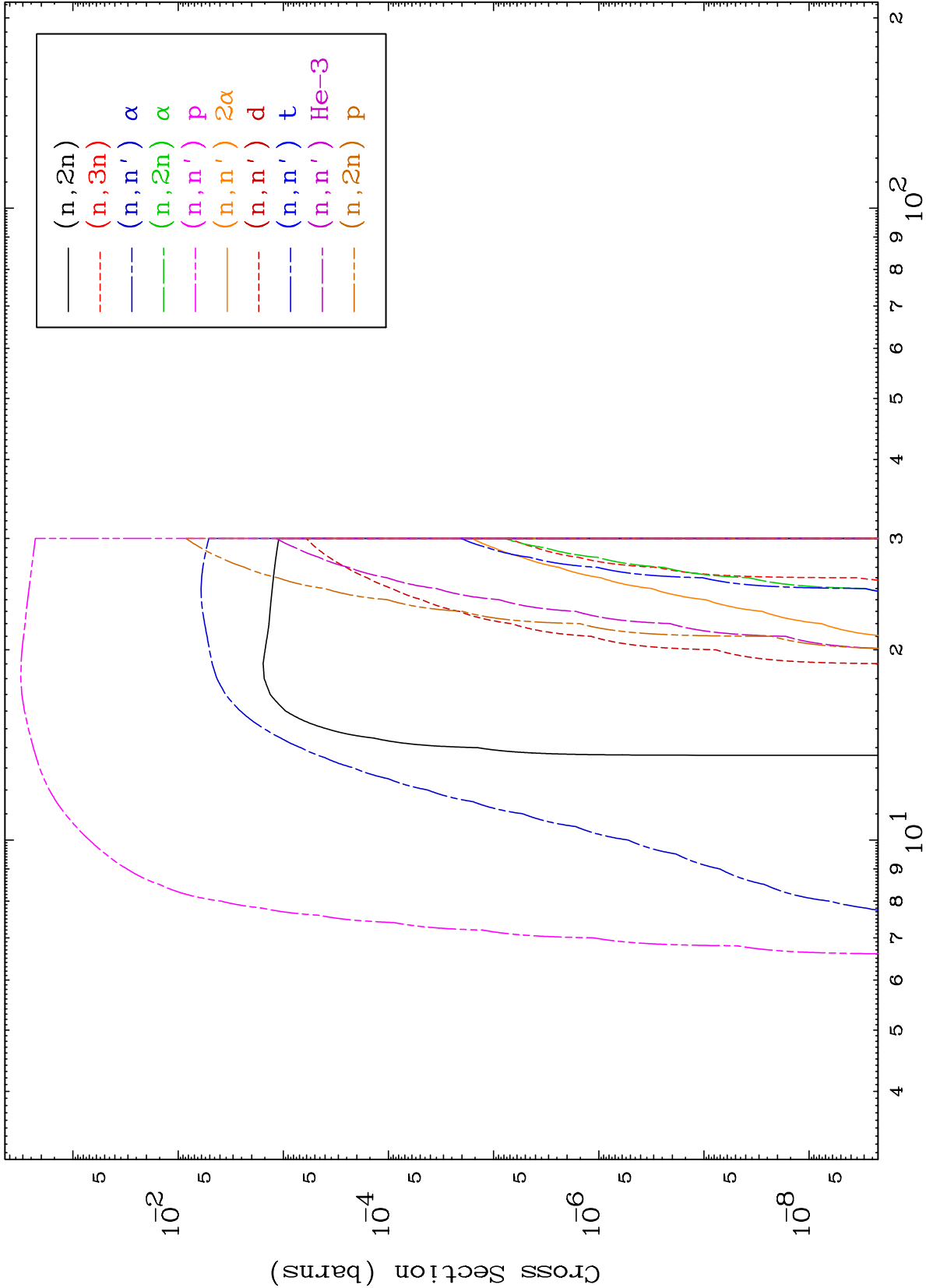
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

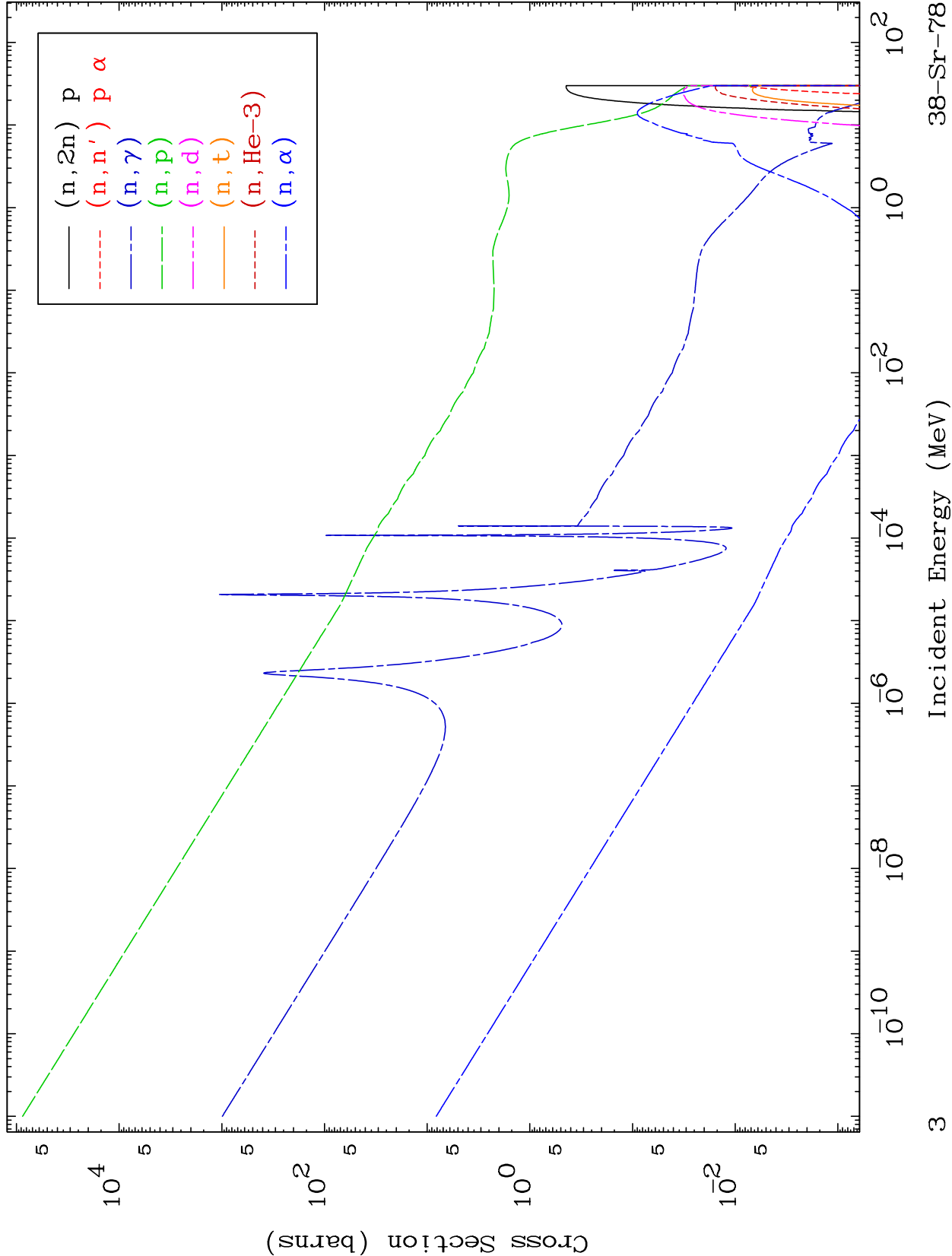
Tele: 925-443-1911

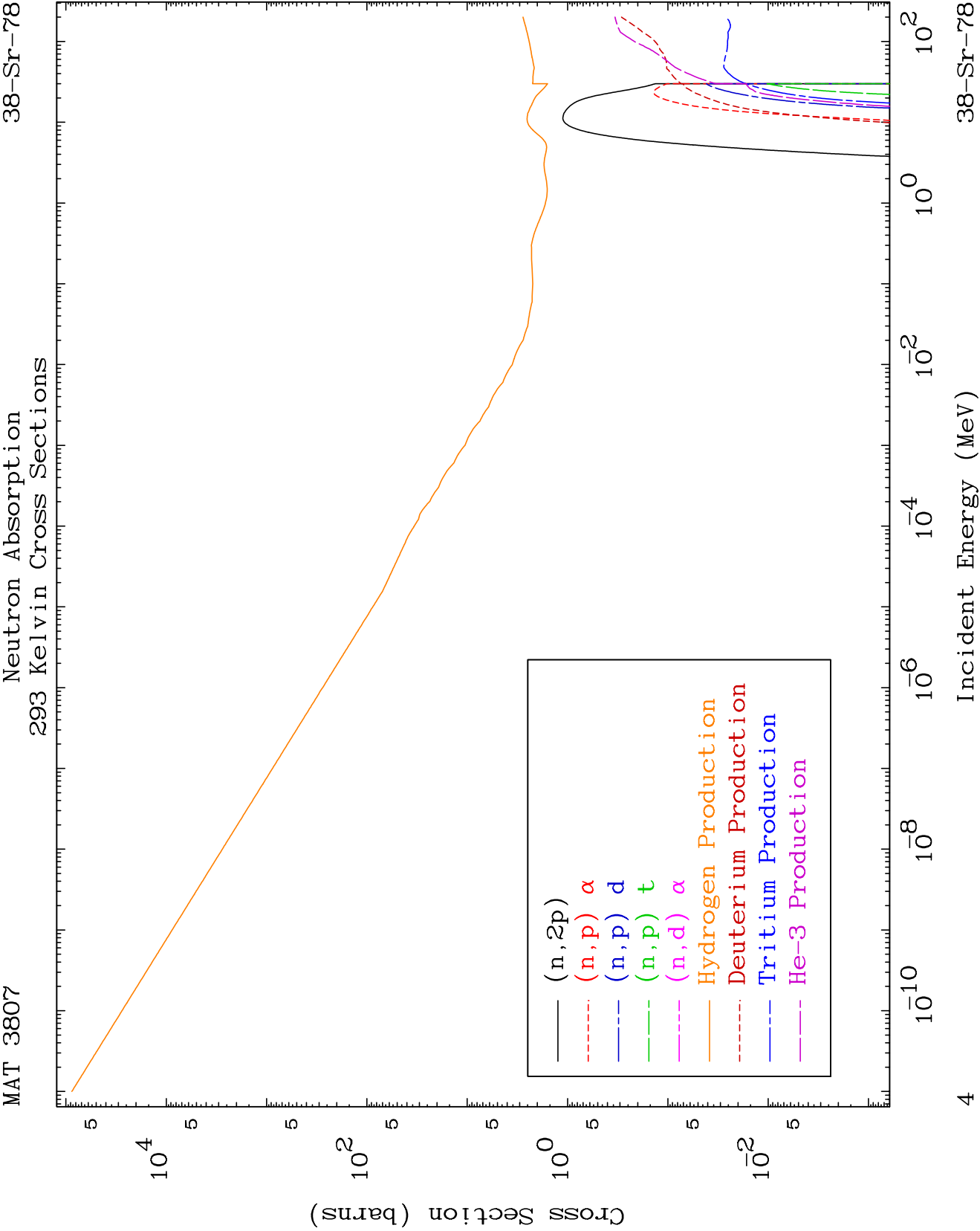
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

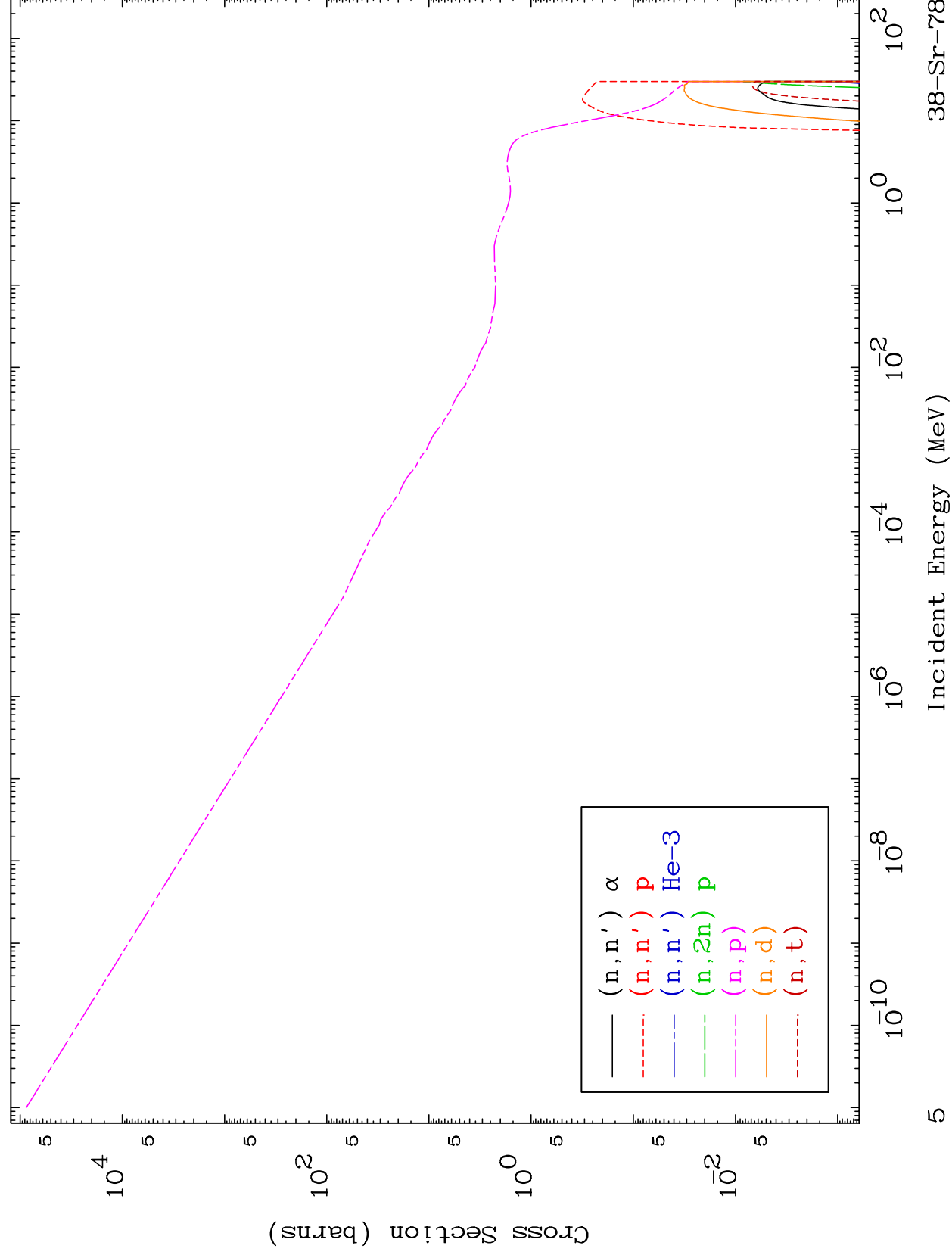
Press Mouse Button to Start

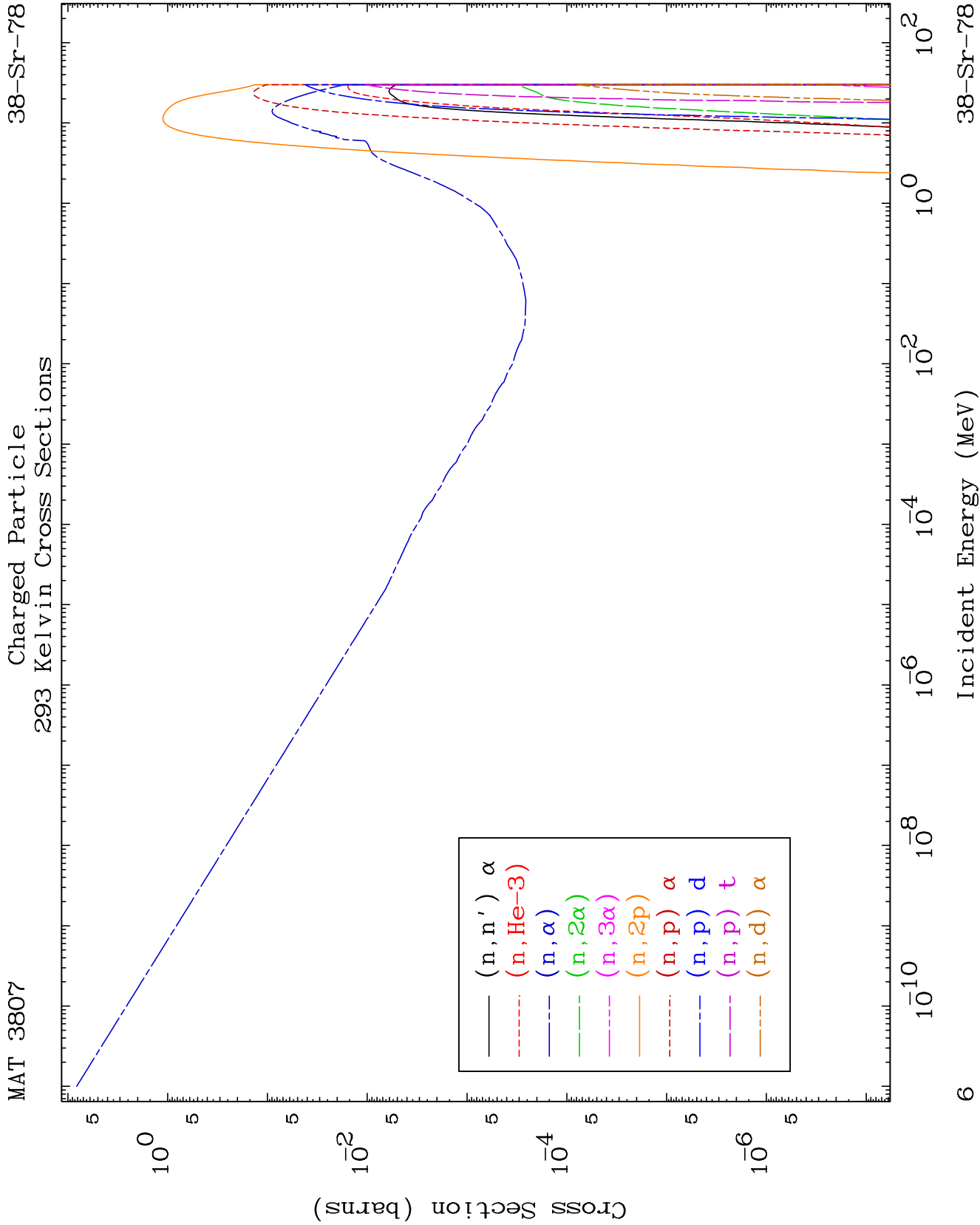








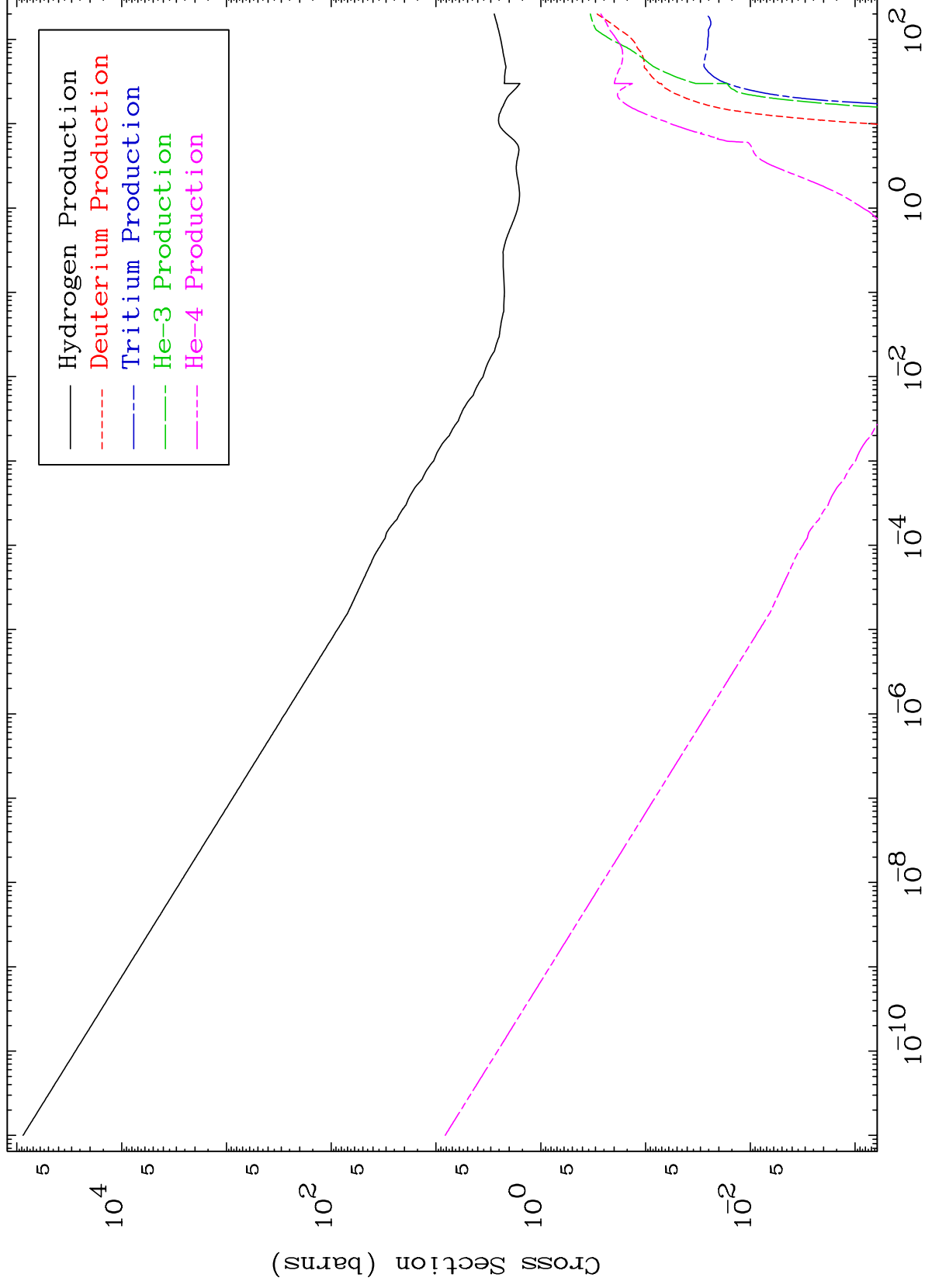


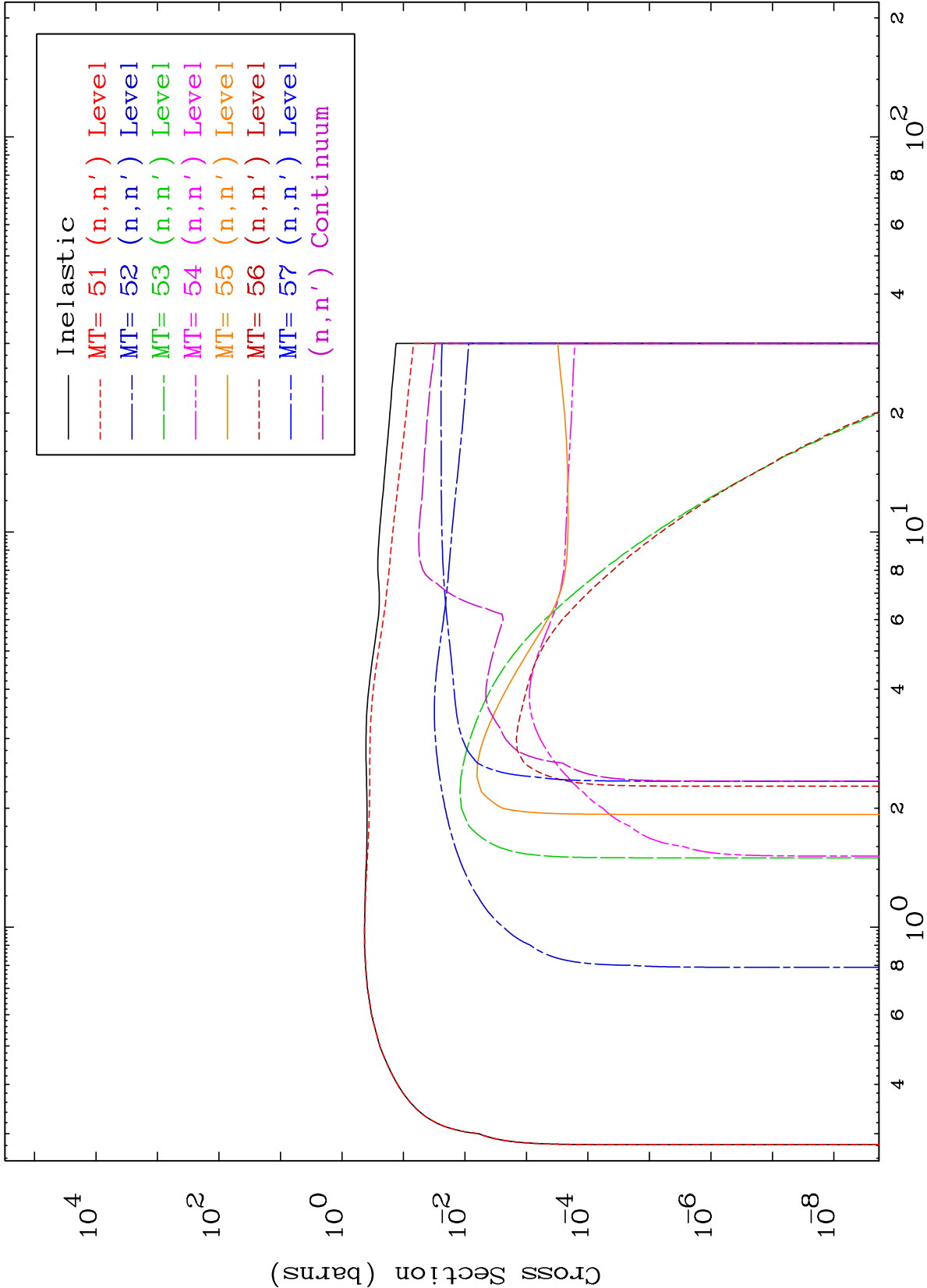


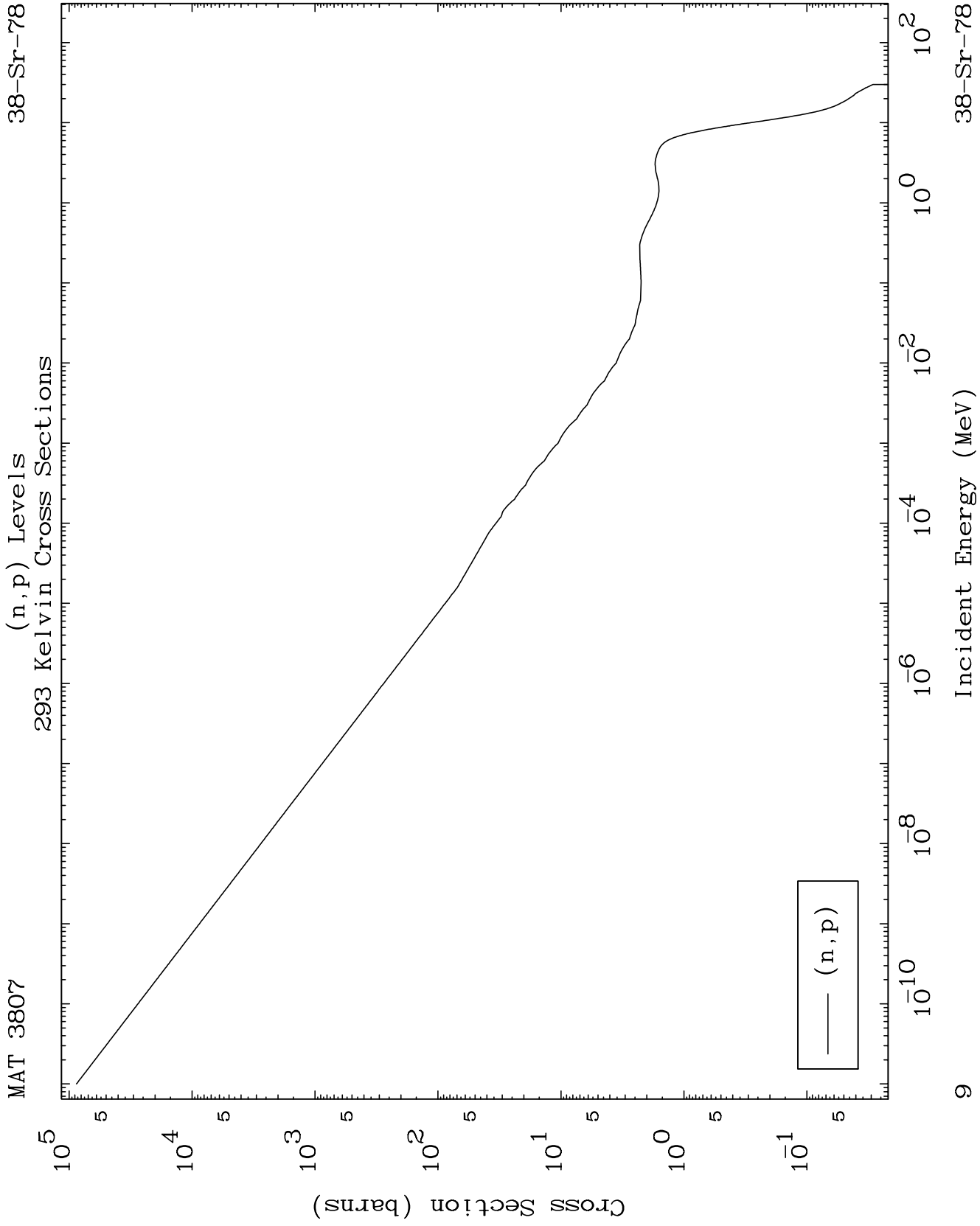
MAT 3807

Particle Production
293 Kelvin Cross Sections

38-Sr-78



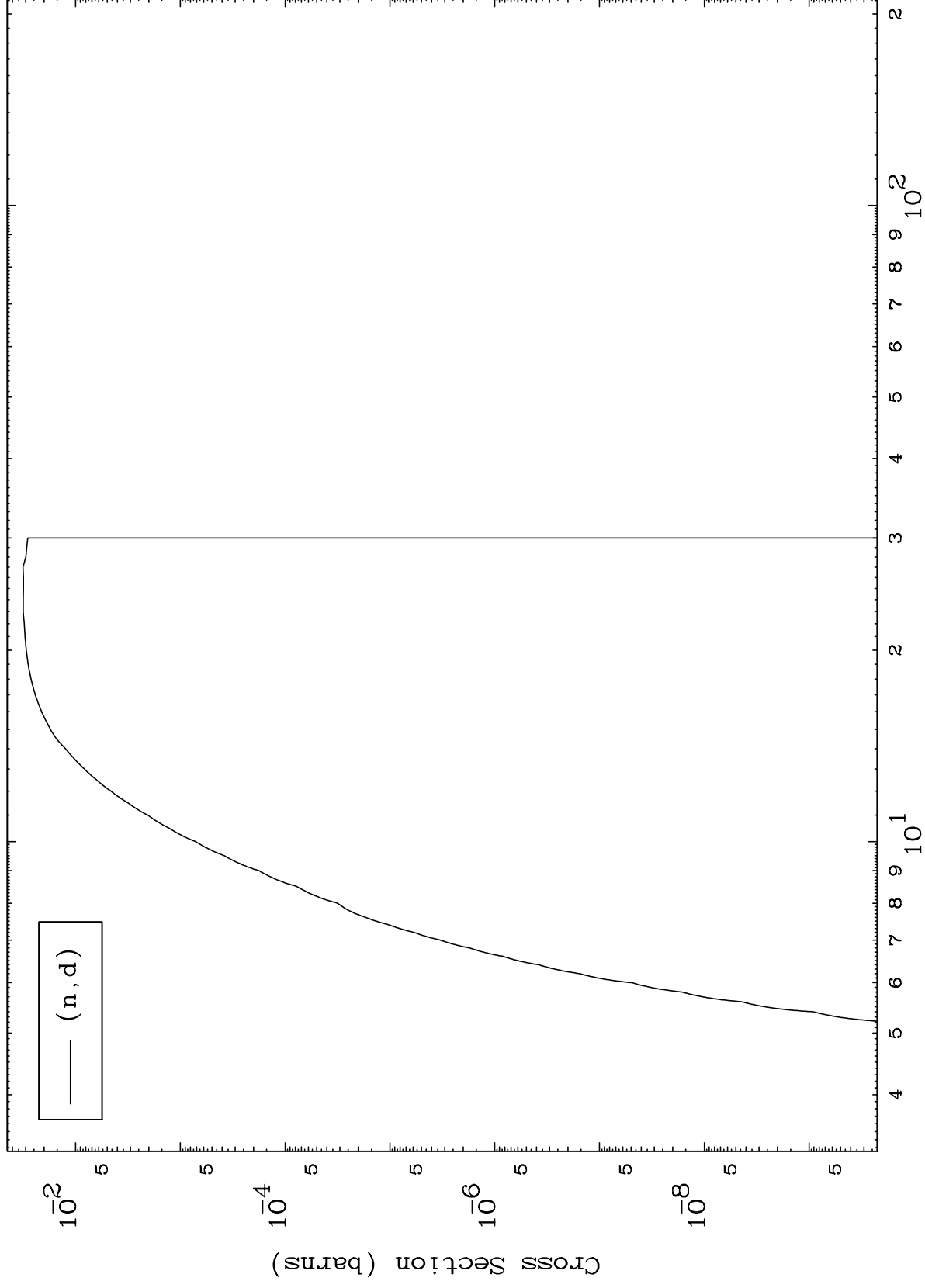




MAT 3807

(n,d) Levels
293 Kelvin Cross Sections

38-Sr-78



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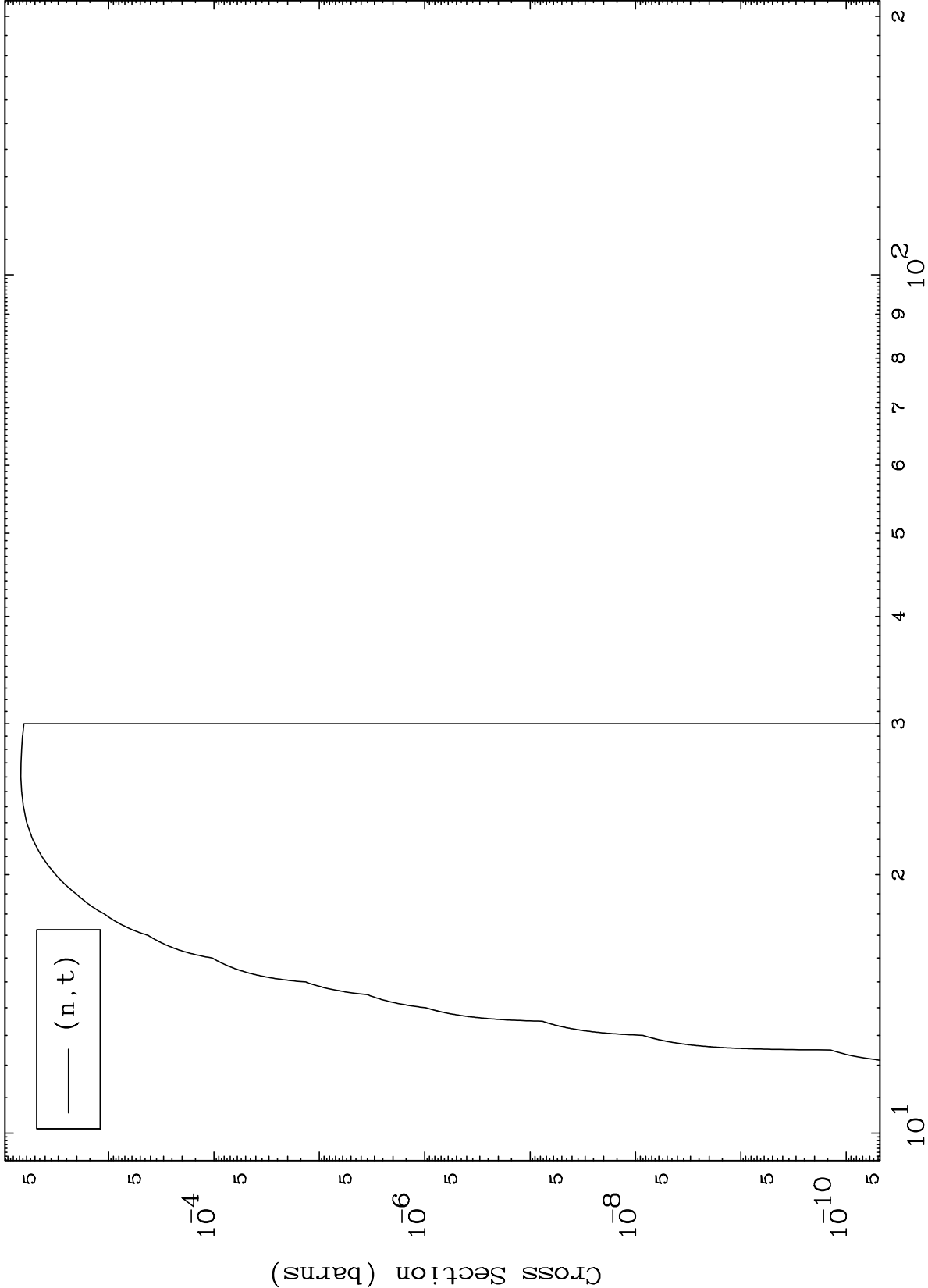
Incident Energy (MeV)

38-Sr-78

MAT 3807

(n,t) Levels
293 Kelvin Cross Sections

38-Sr-78



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Incident Energy (MeV)

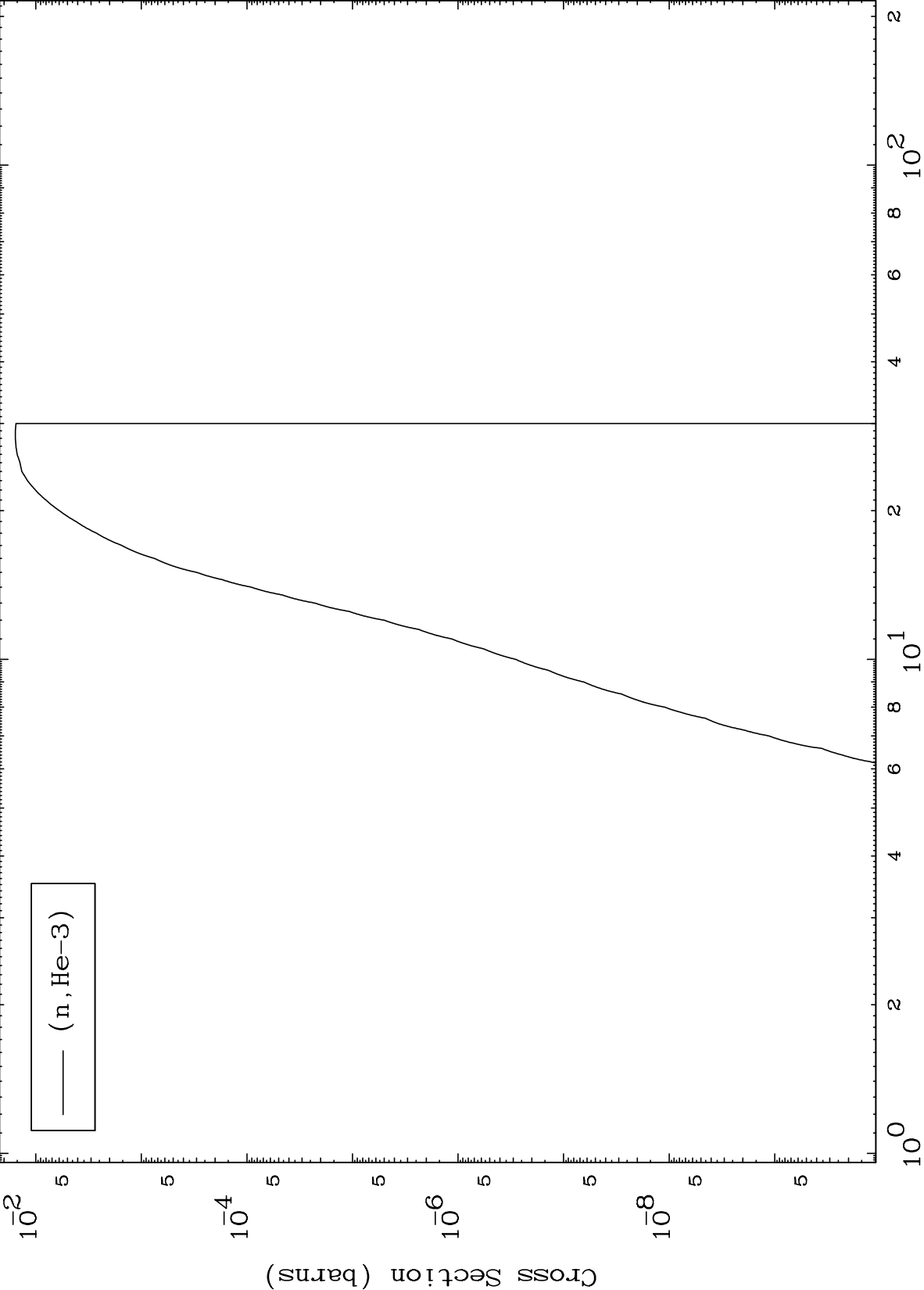
38-Sr-78

MAT 3807

(n,He3) Levels

38-Sr-78

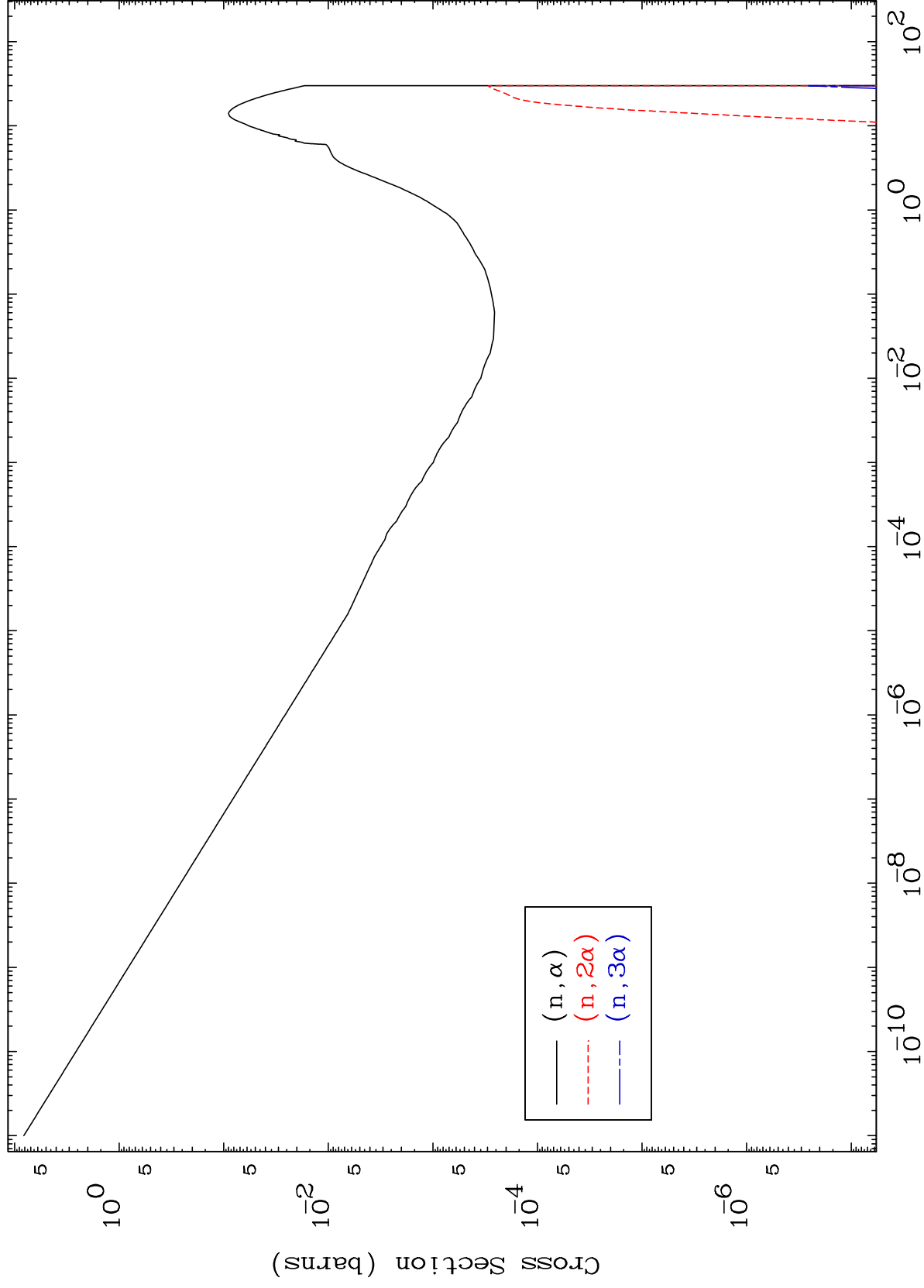
293 Kelvin Cross Sections



MAT 3807

(n, α) Levels
293 Kelvin Cross Sections

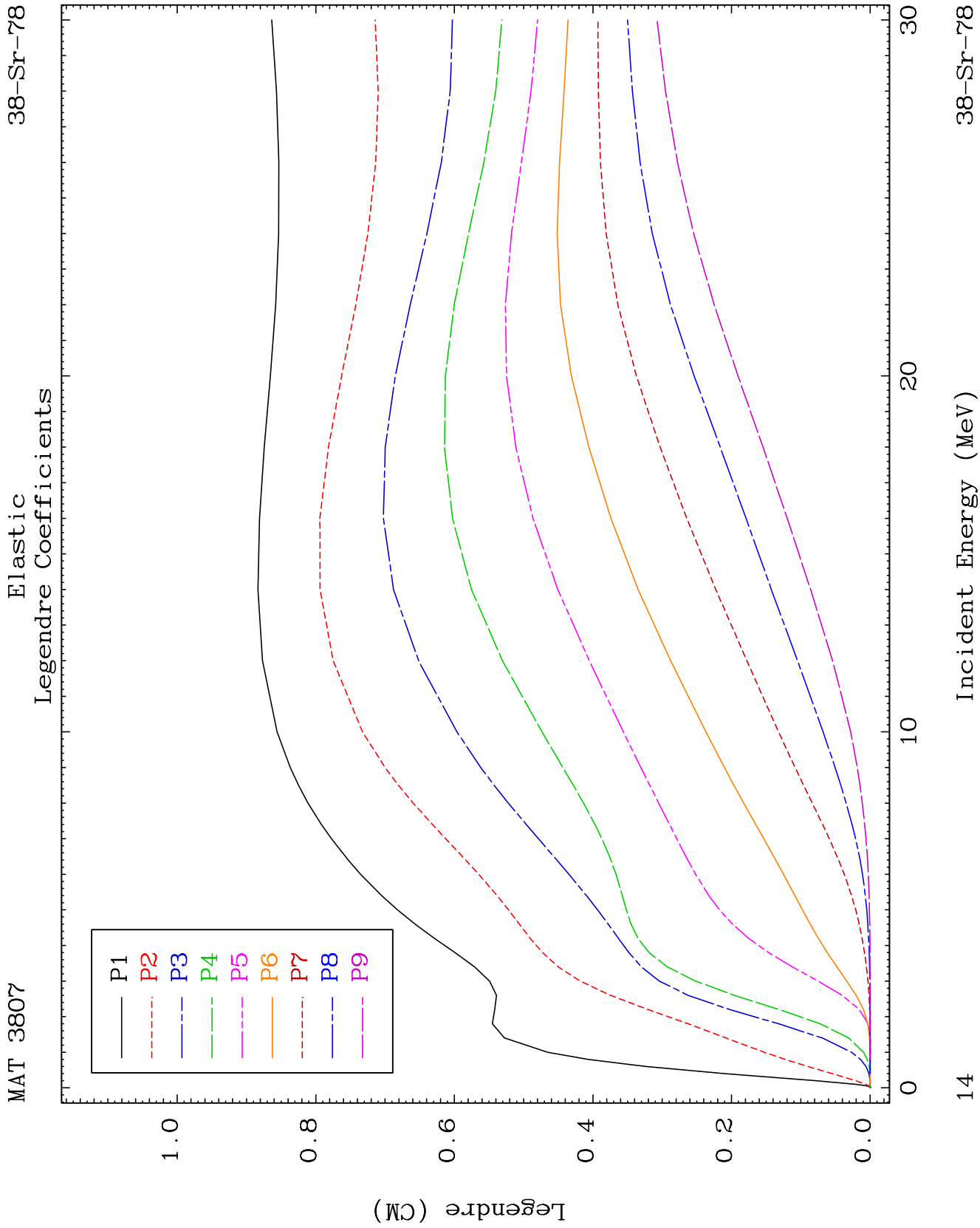
38-Sr-78

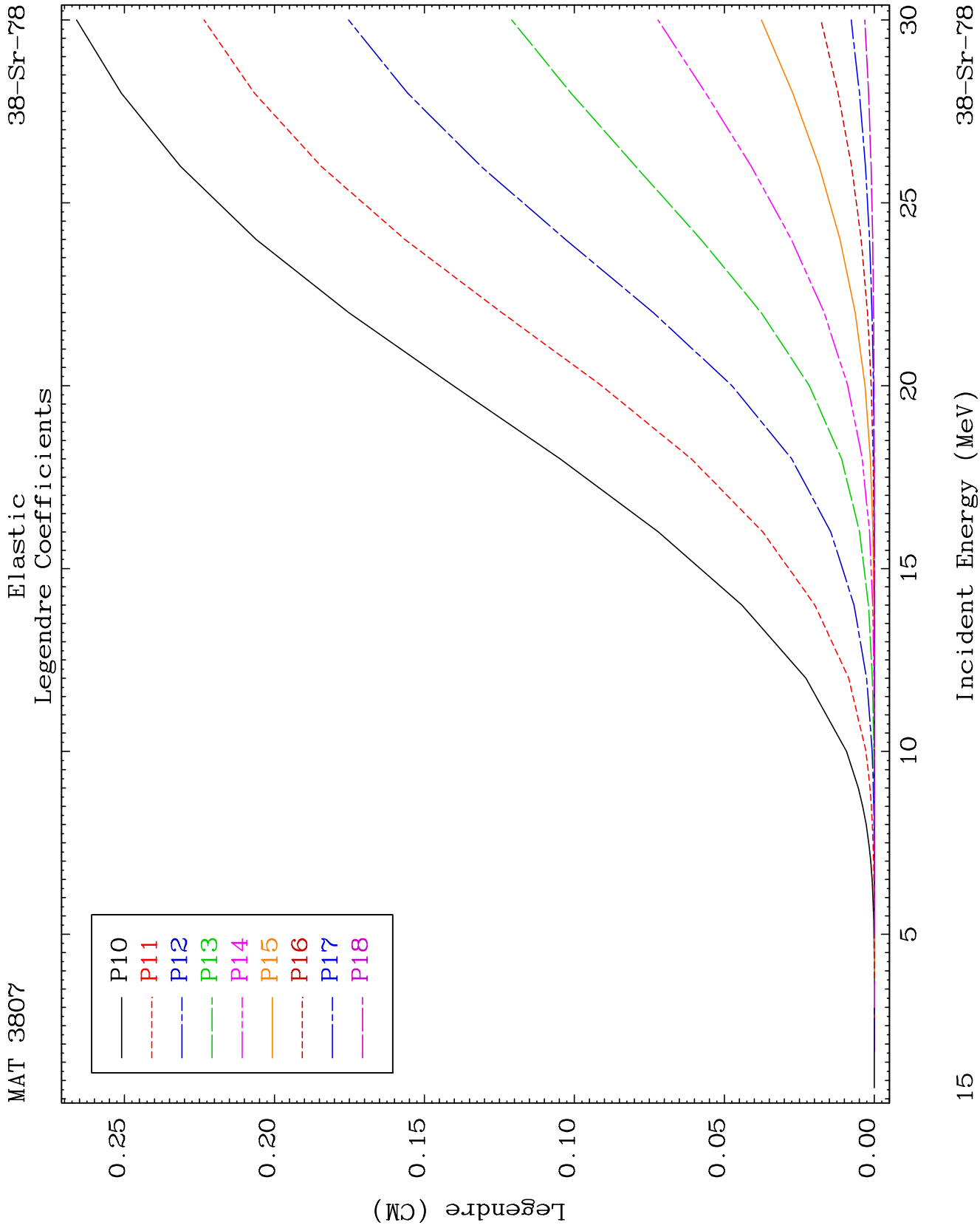


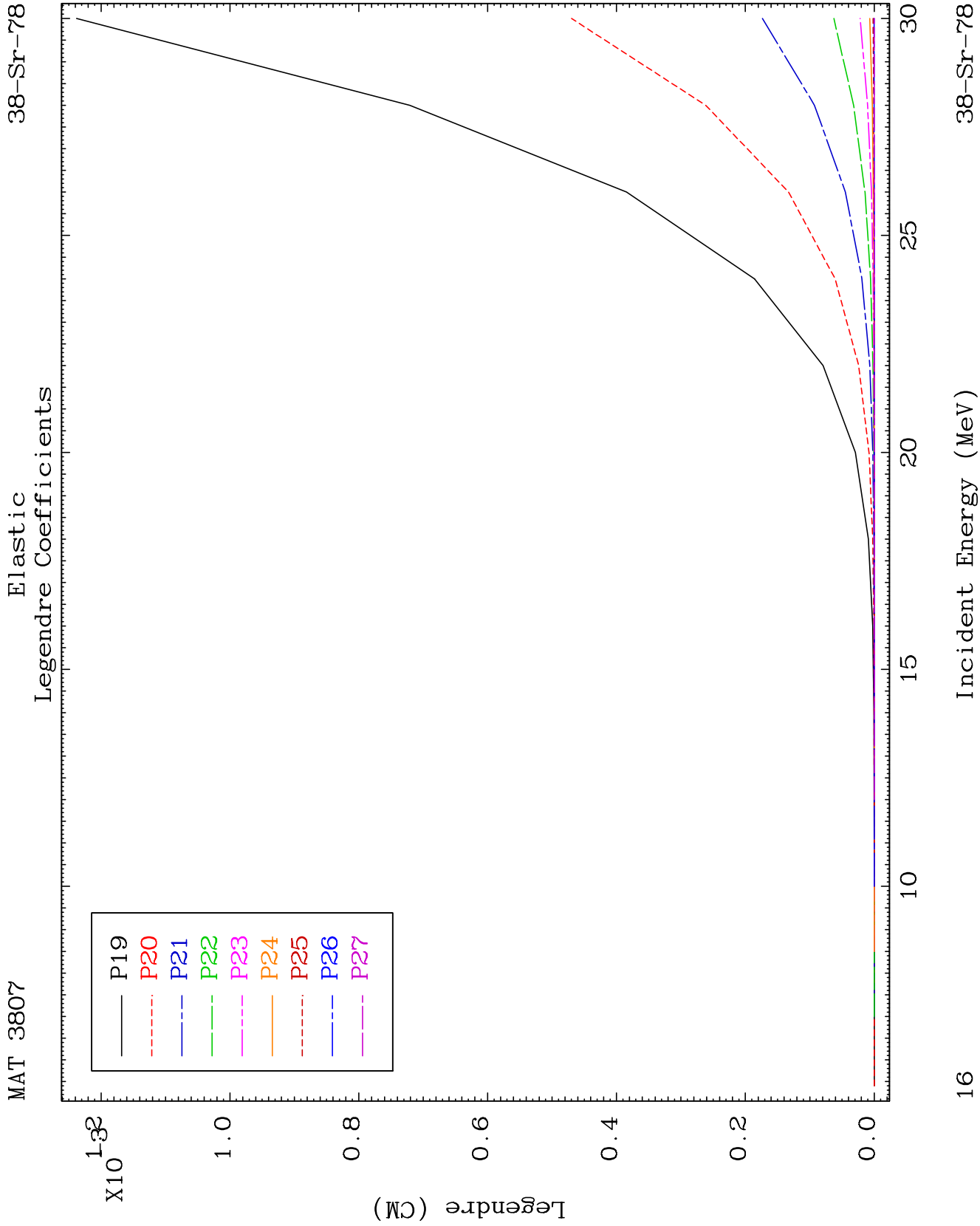
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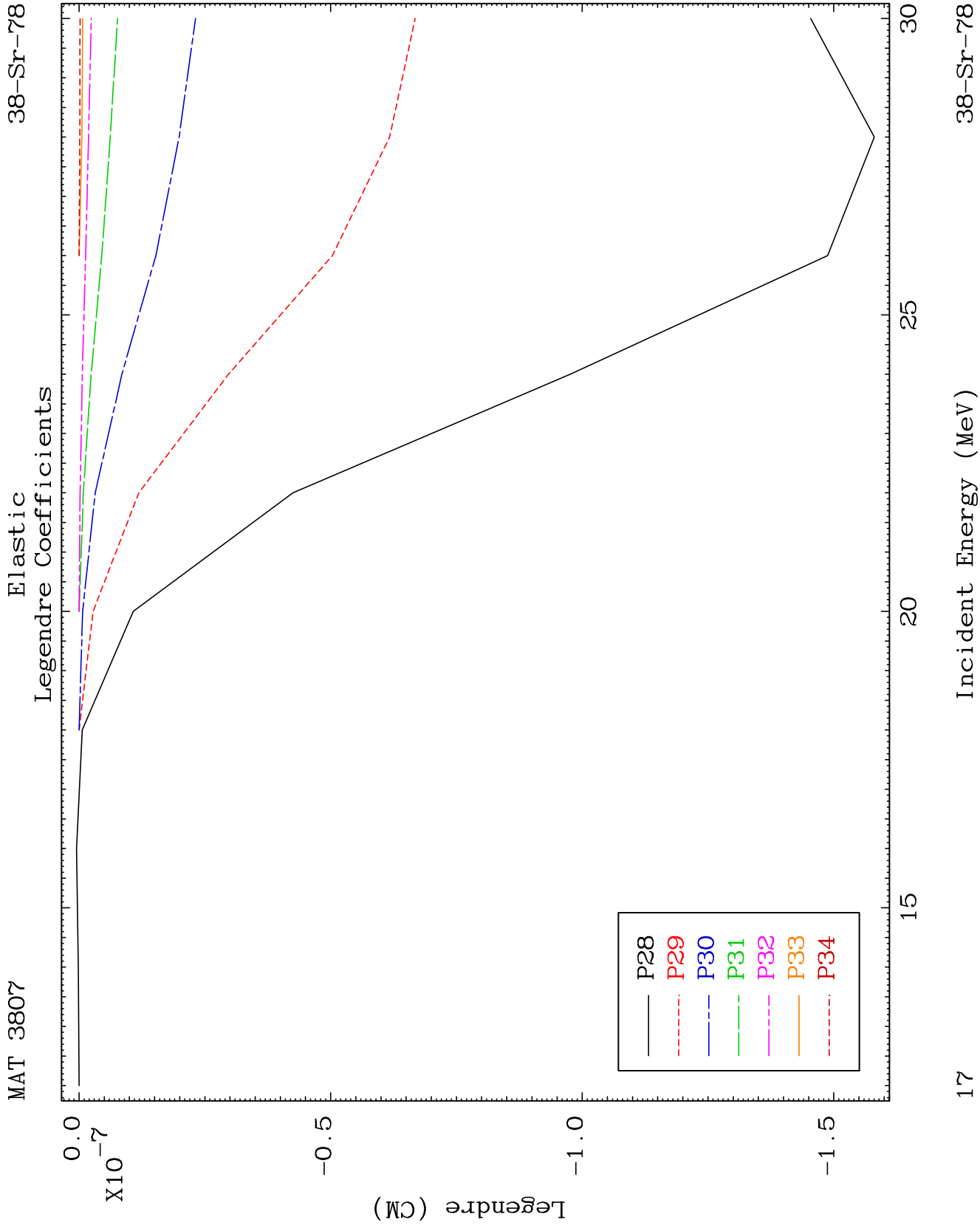
Incident Energy (MeV)

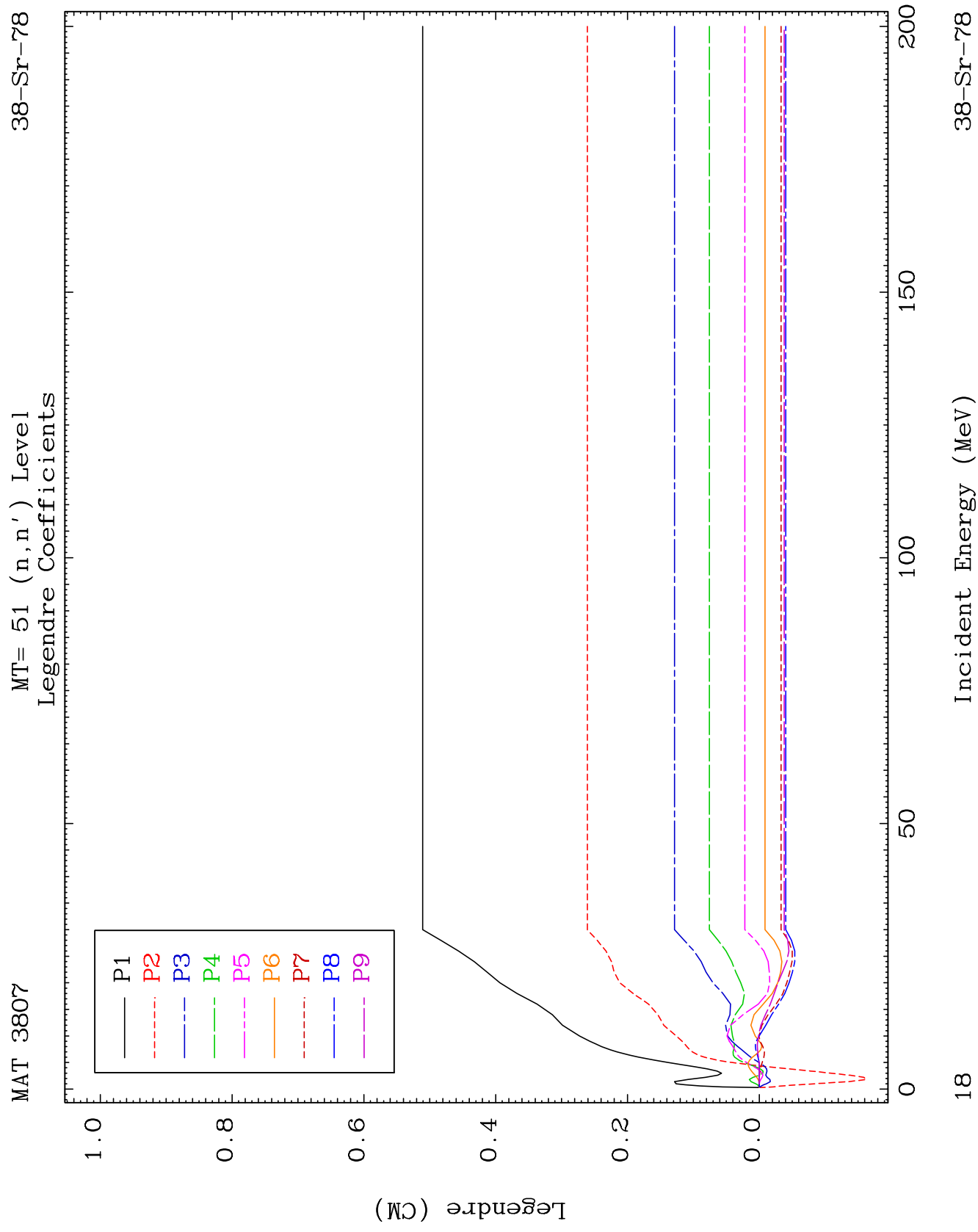
38-Sr-78







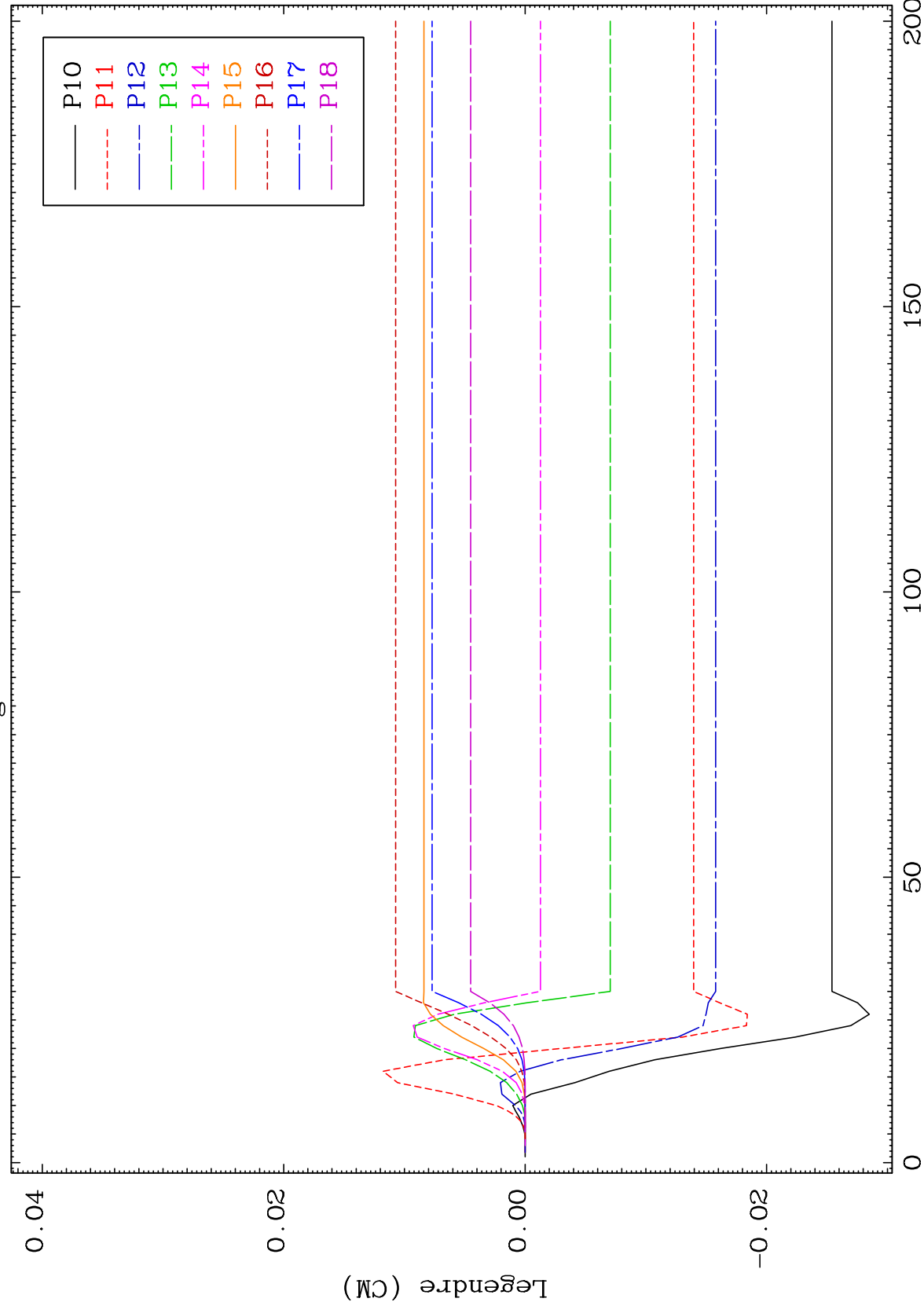




MAT 3807

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

38-Sr-78



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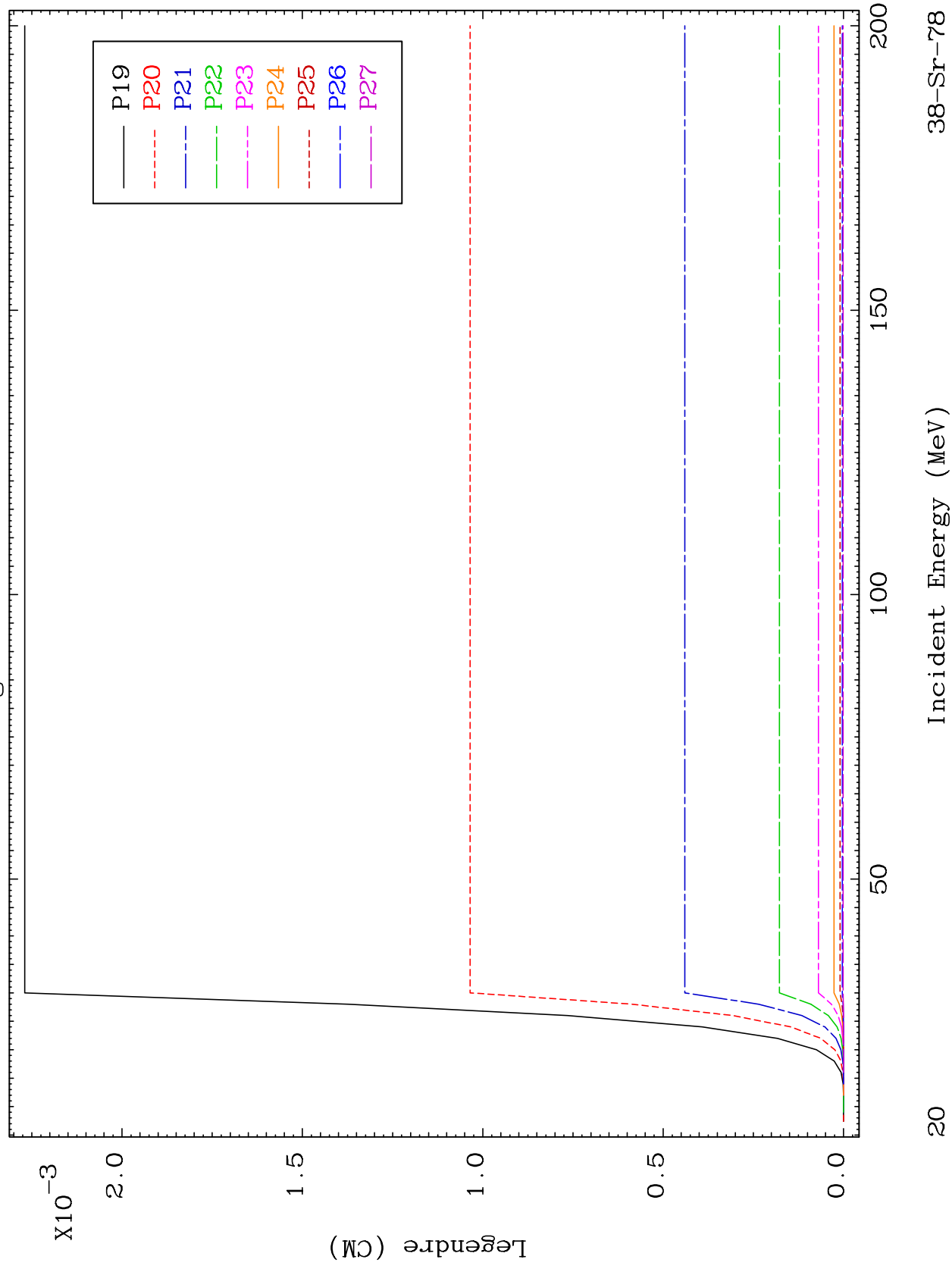
Incident Energy (MeV)

38-Sr-78

MAT 3807

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

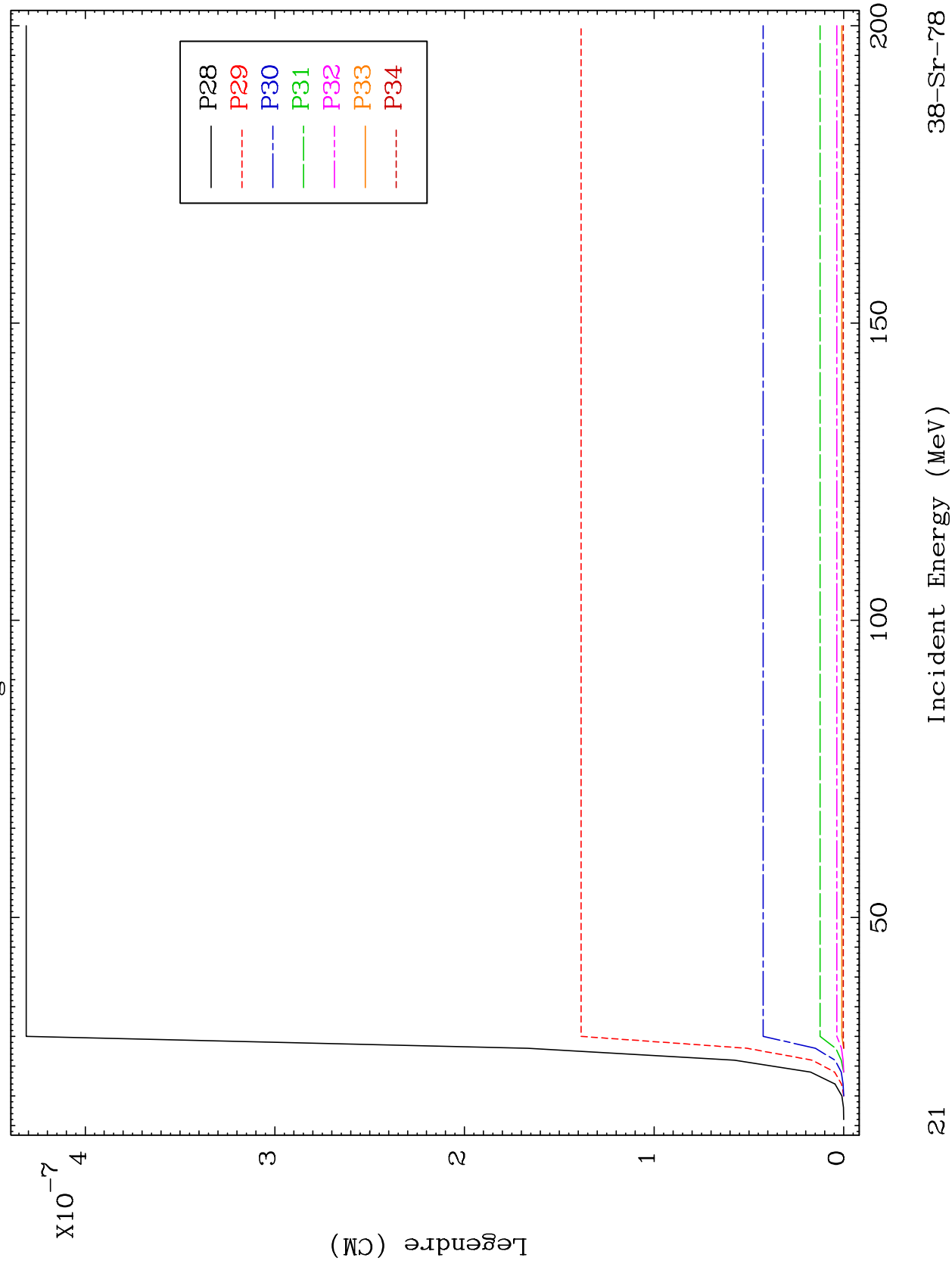
38-Sr-78



MAT 3807

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

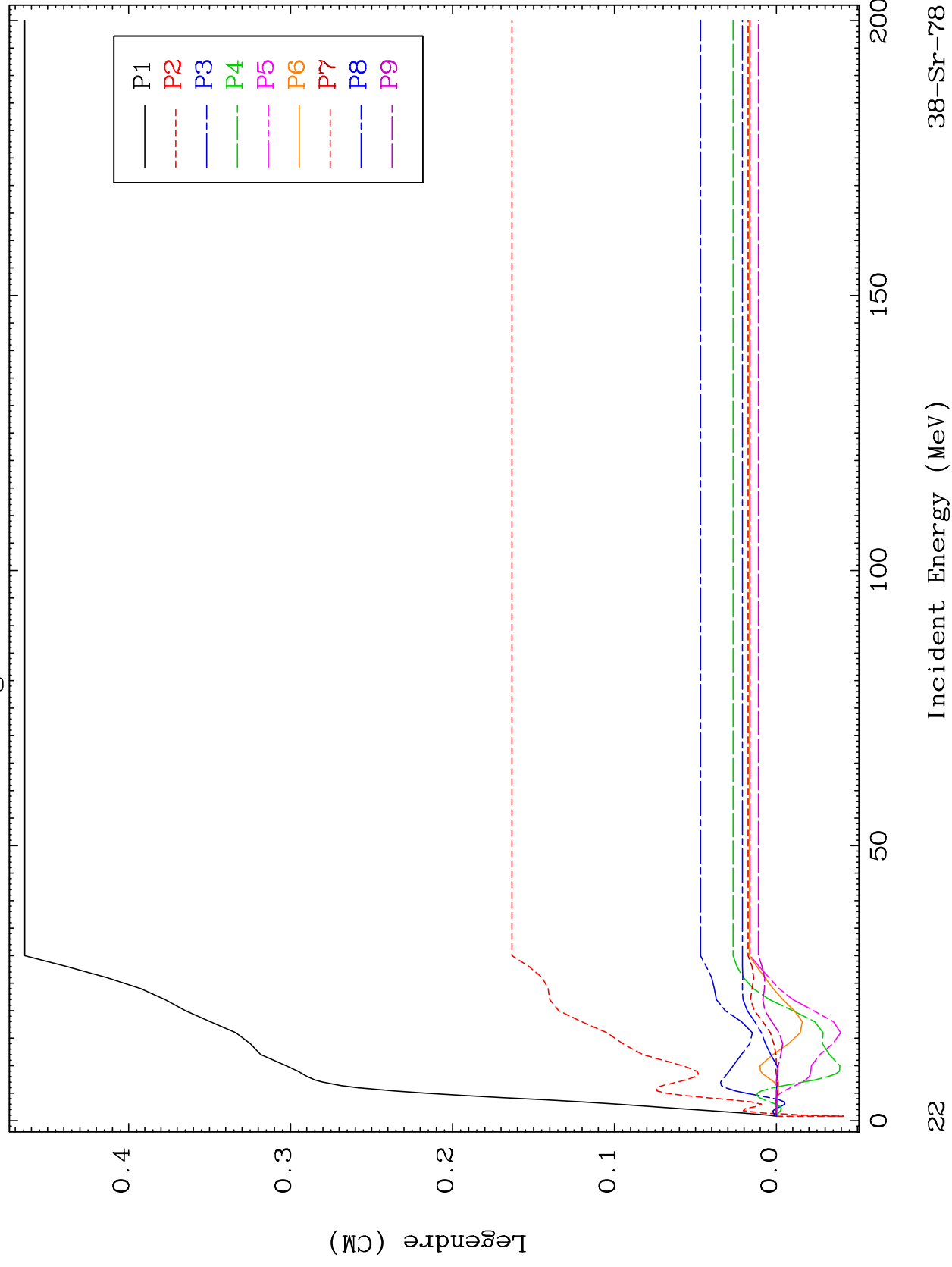
38-Sr-78



MAT 3807

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

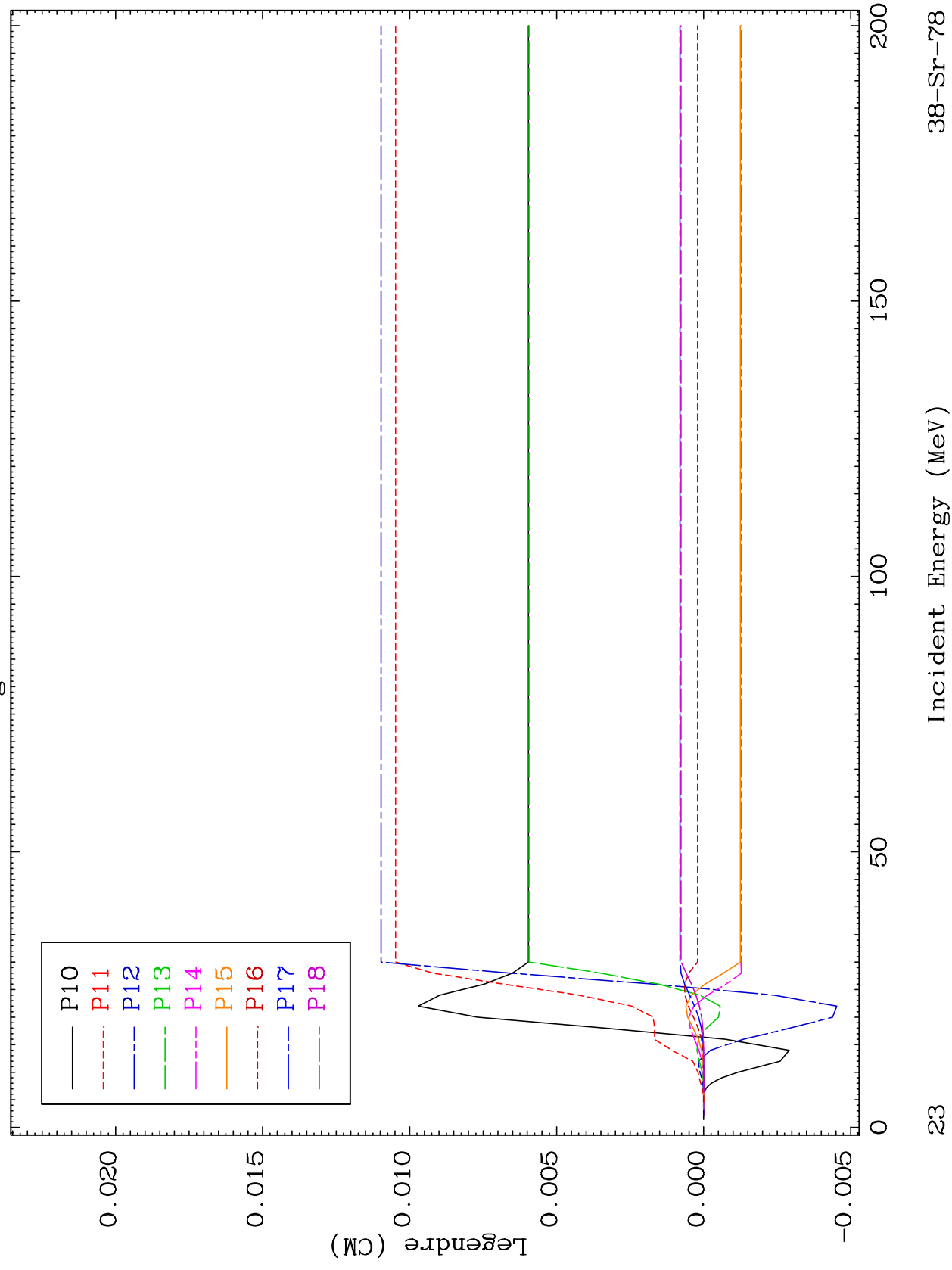
38-Sr-78

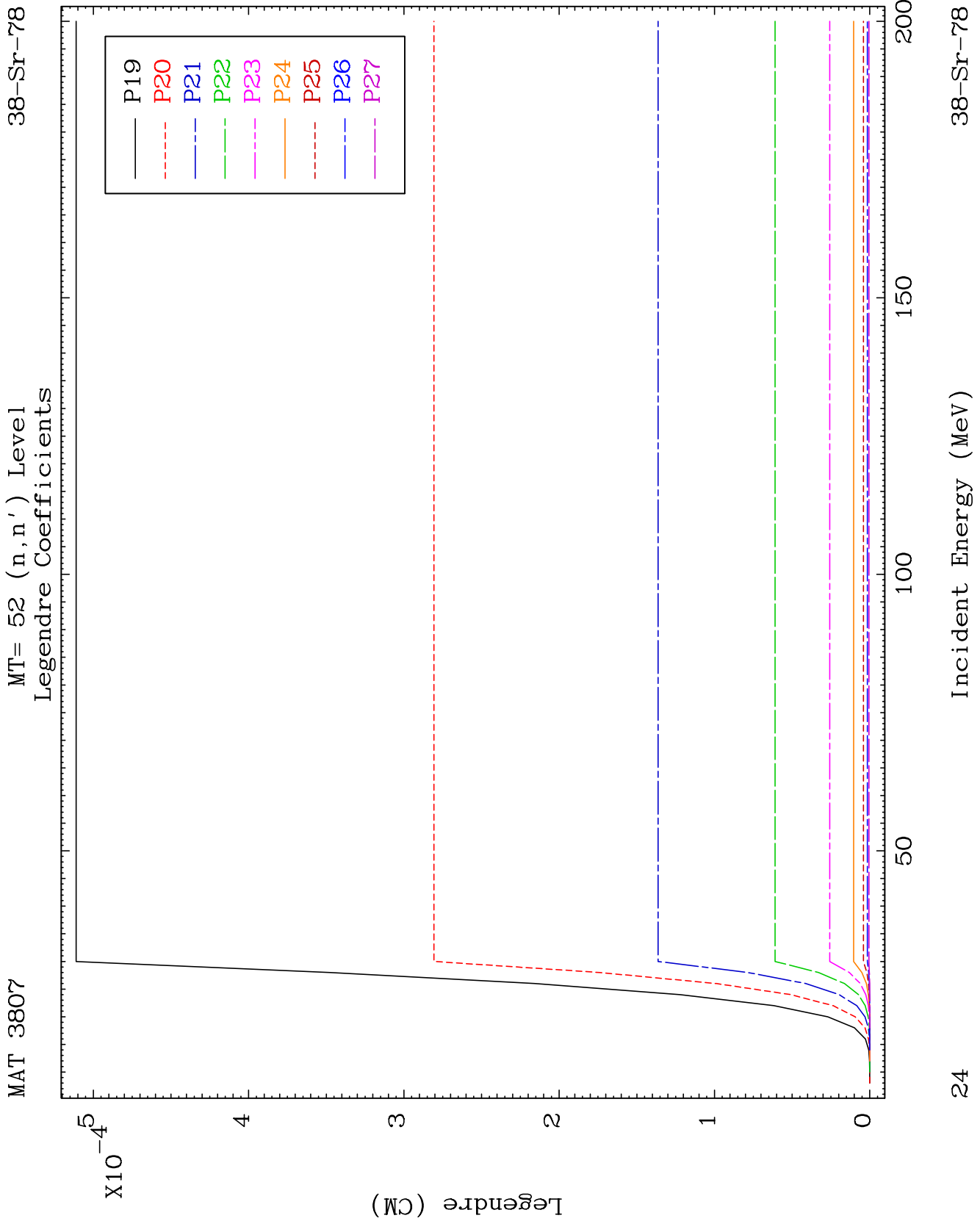


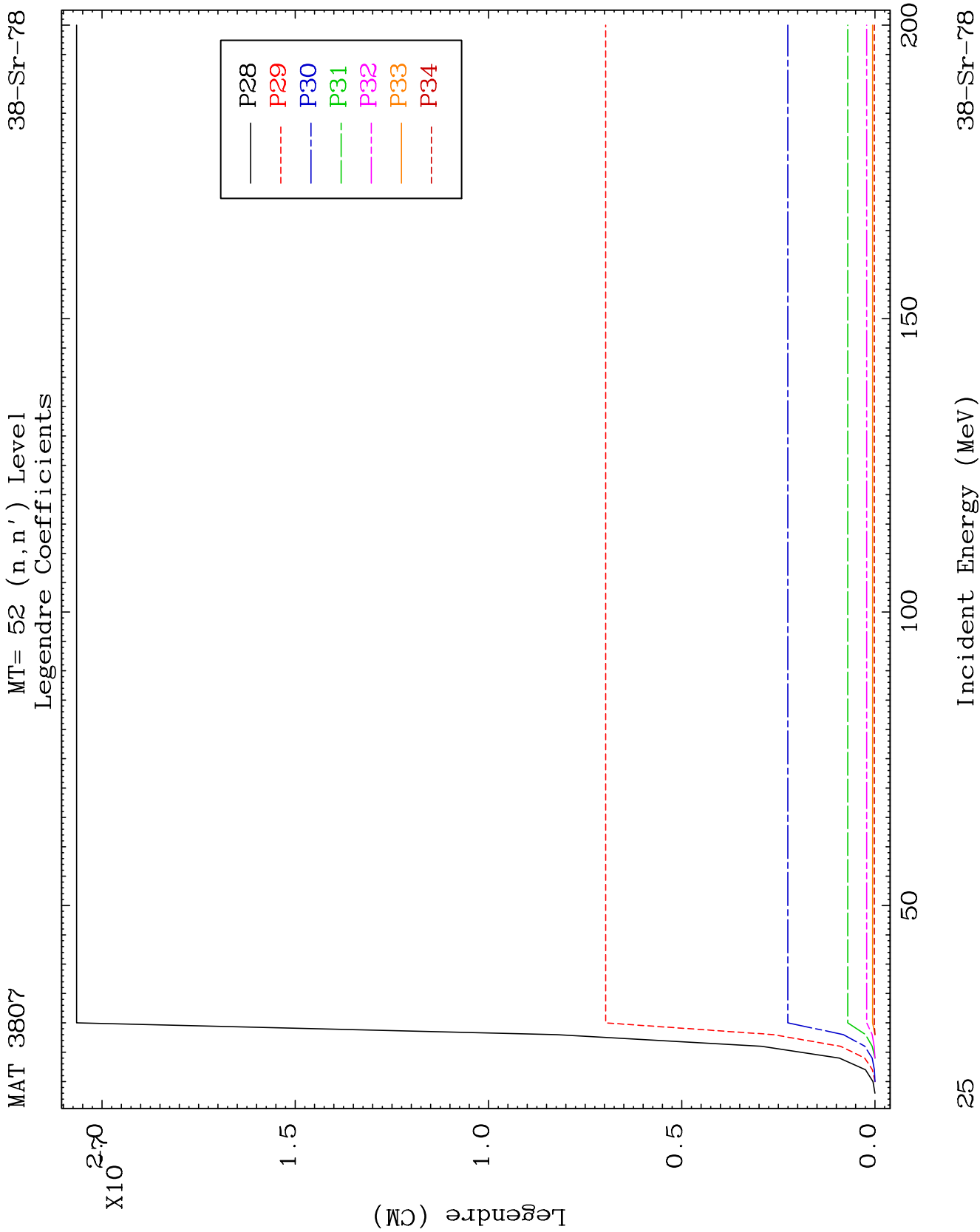
MAT 3807

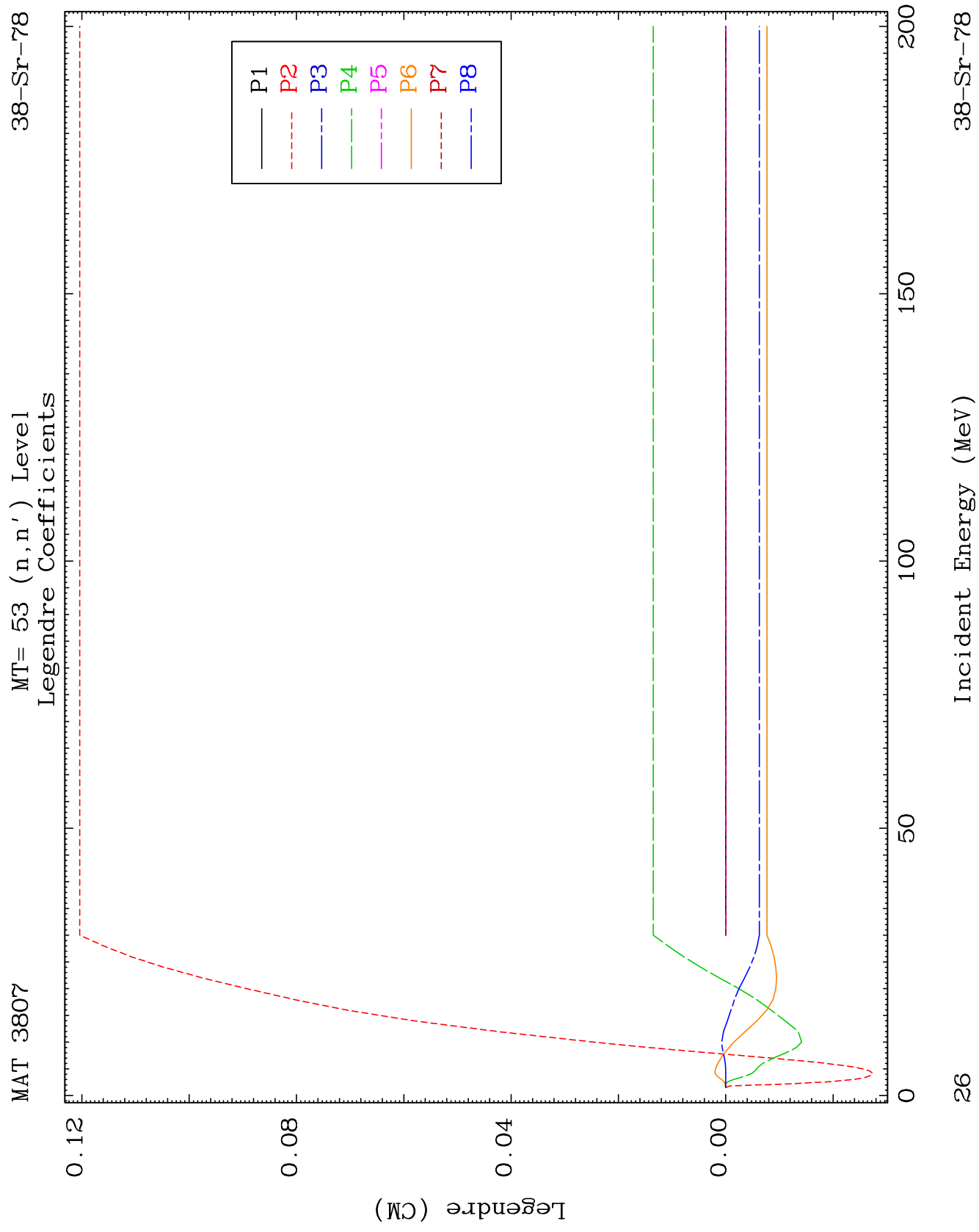
MT= 52 (n, n') Level
Legendre Coefficients

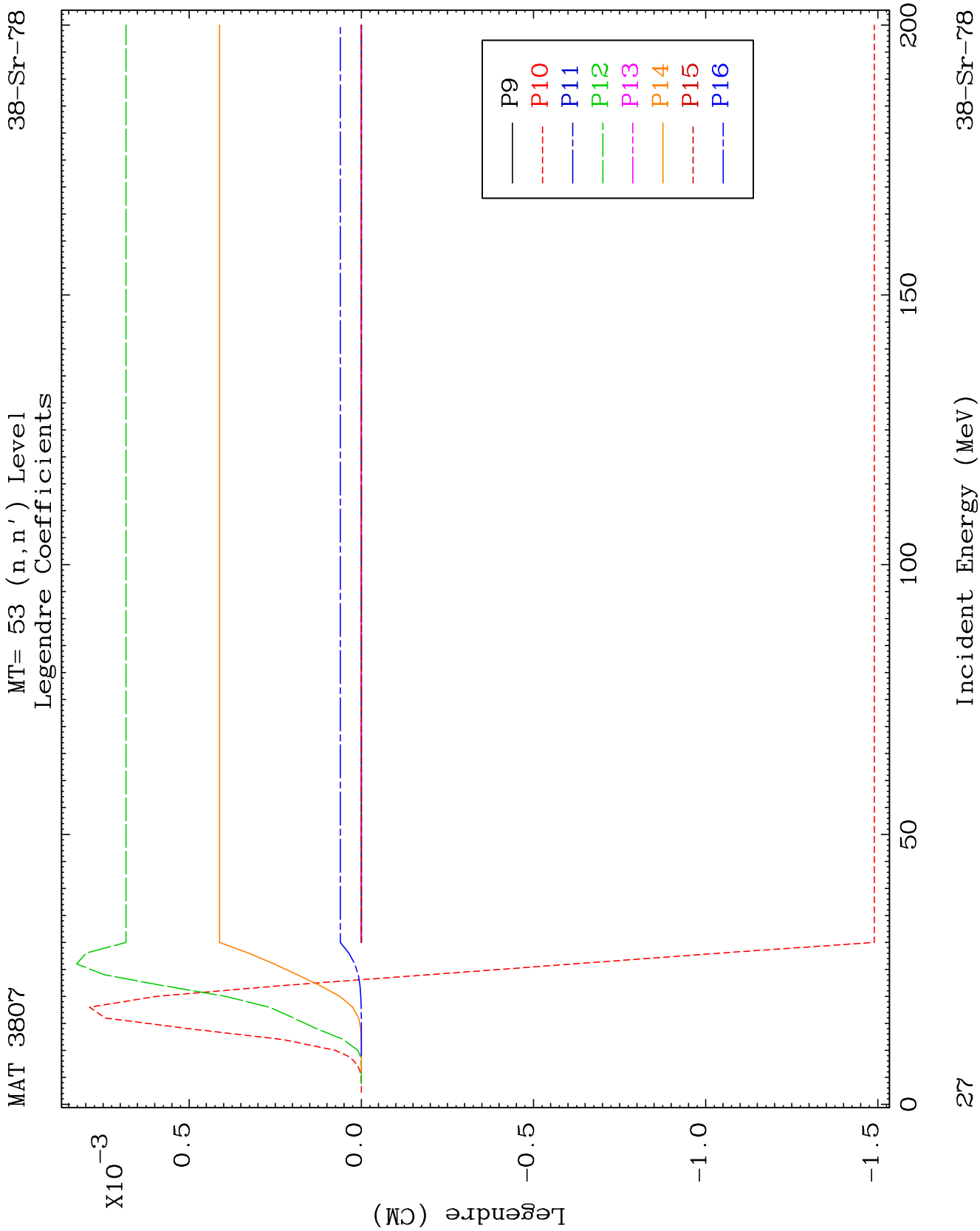
38-Sr-78

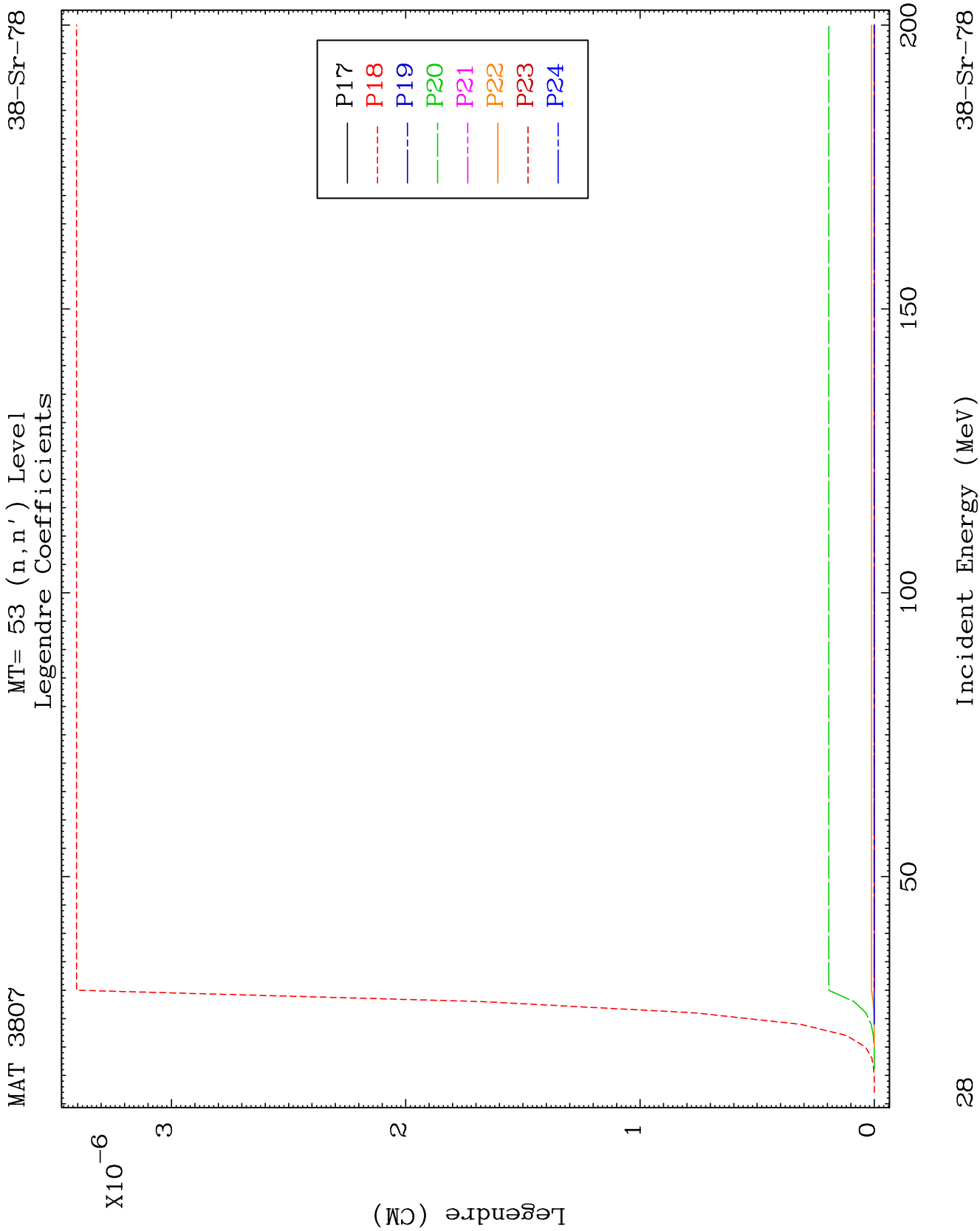


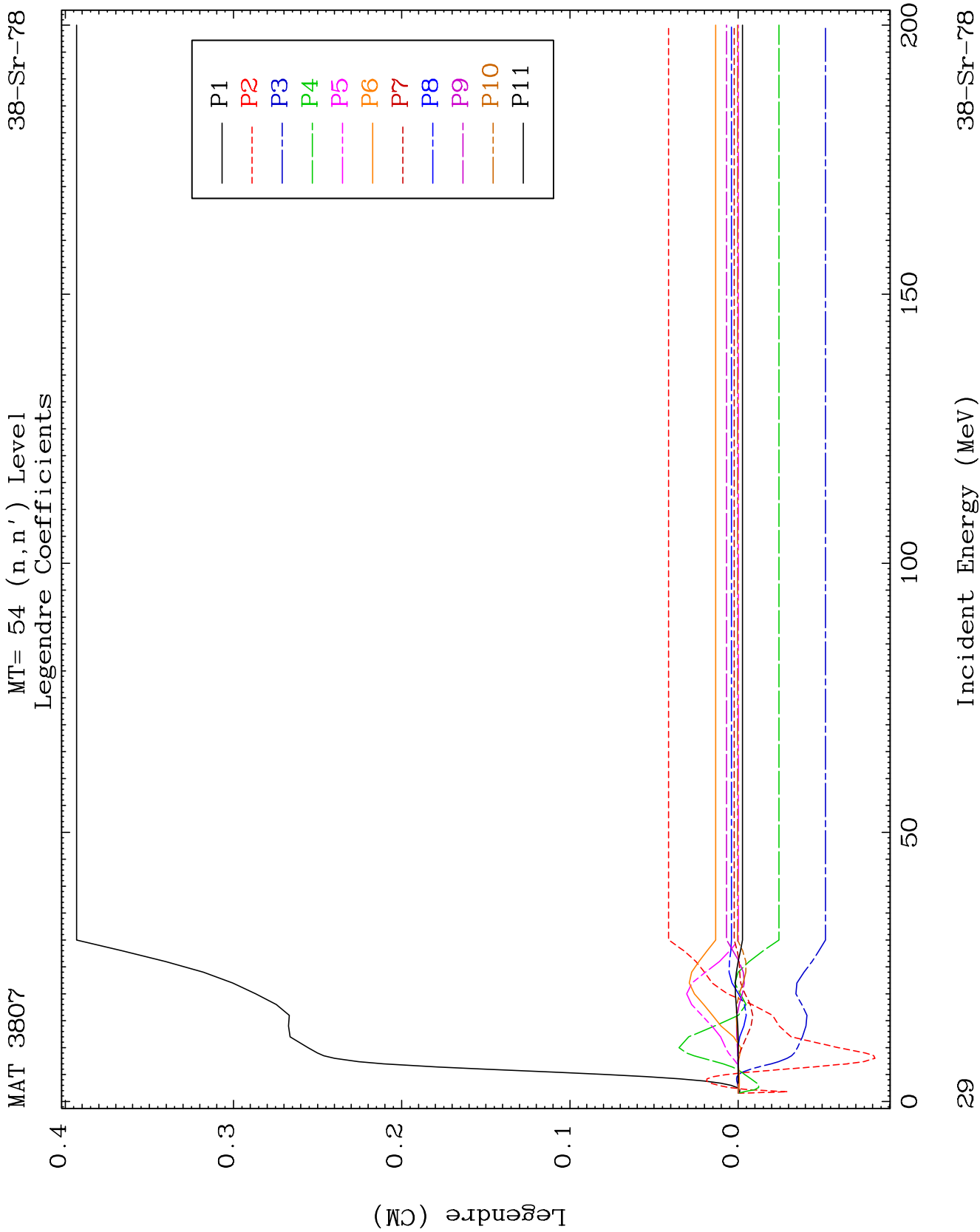








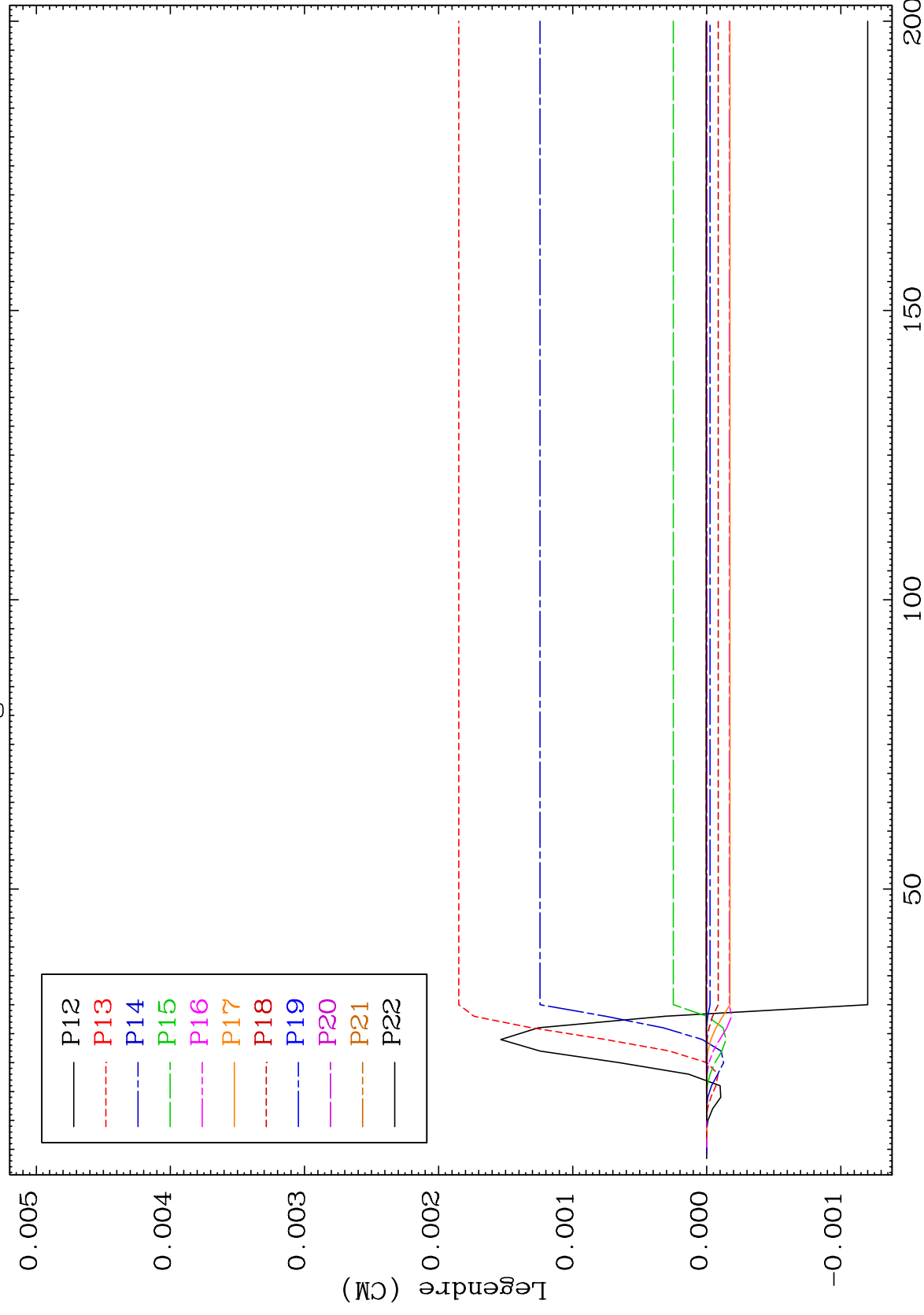




MAT 3807

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

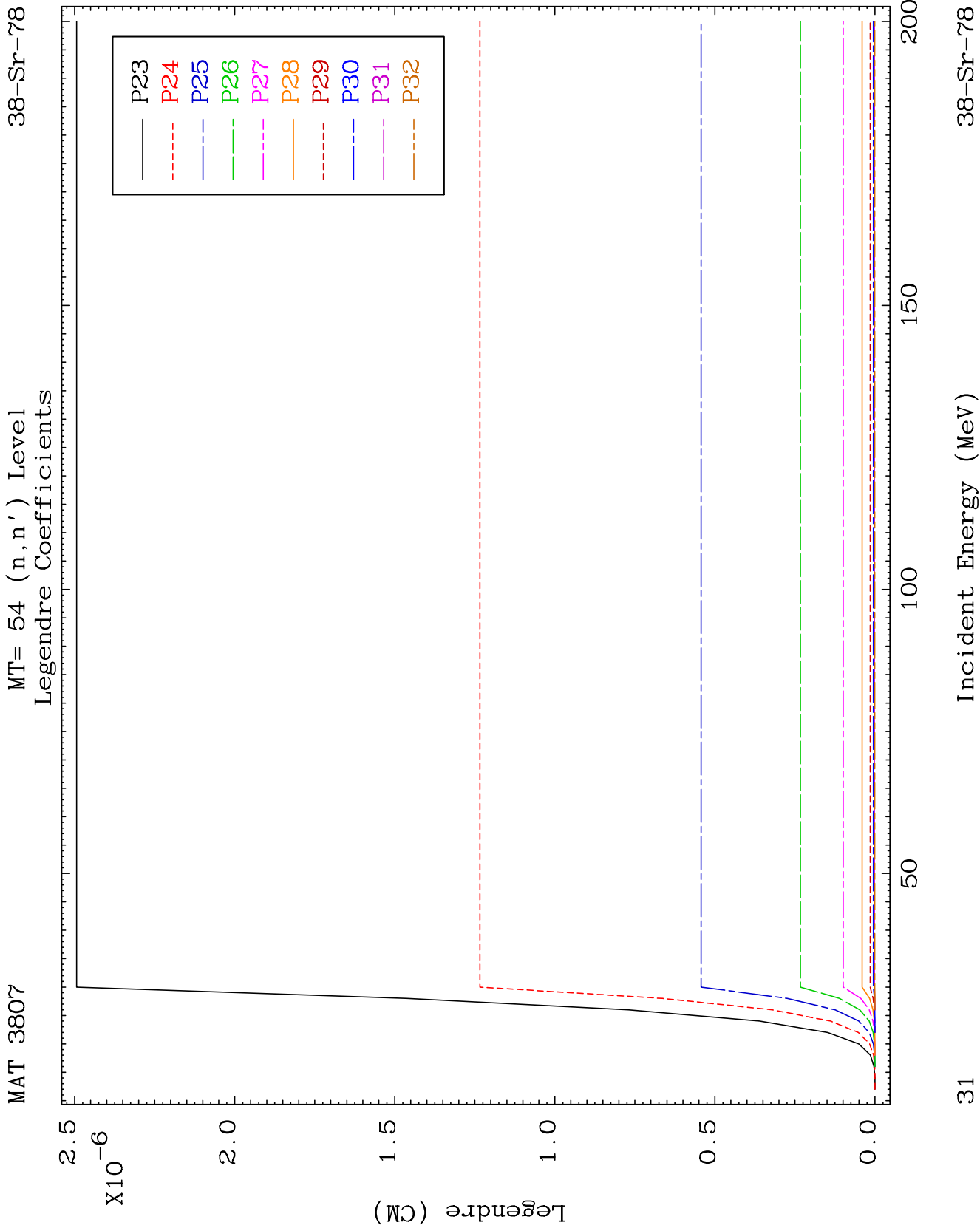
38-Sr-78



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Incident Energy (MeV)

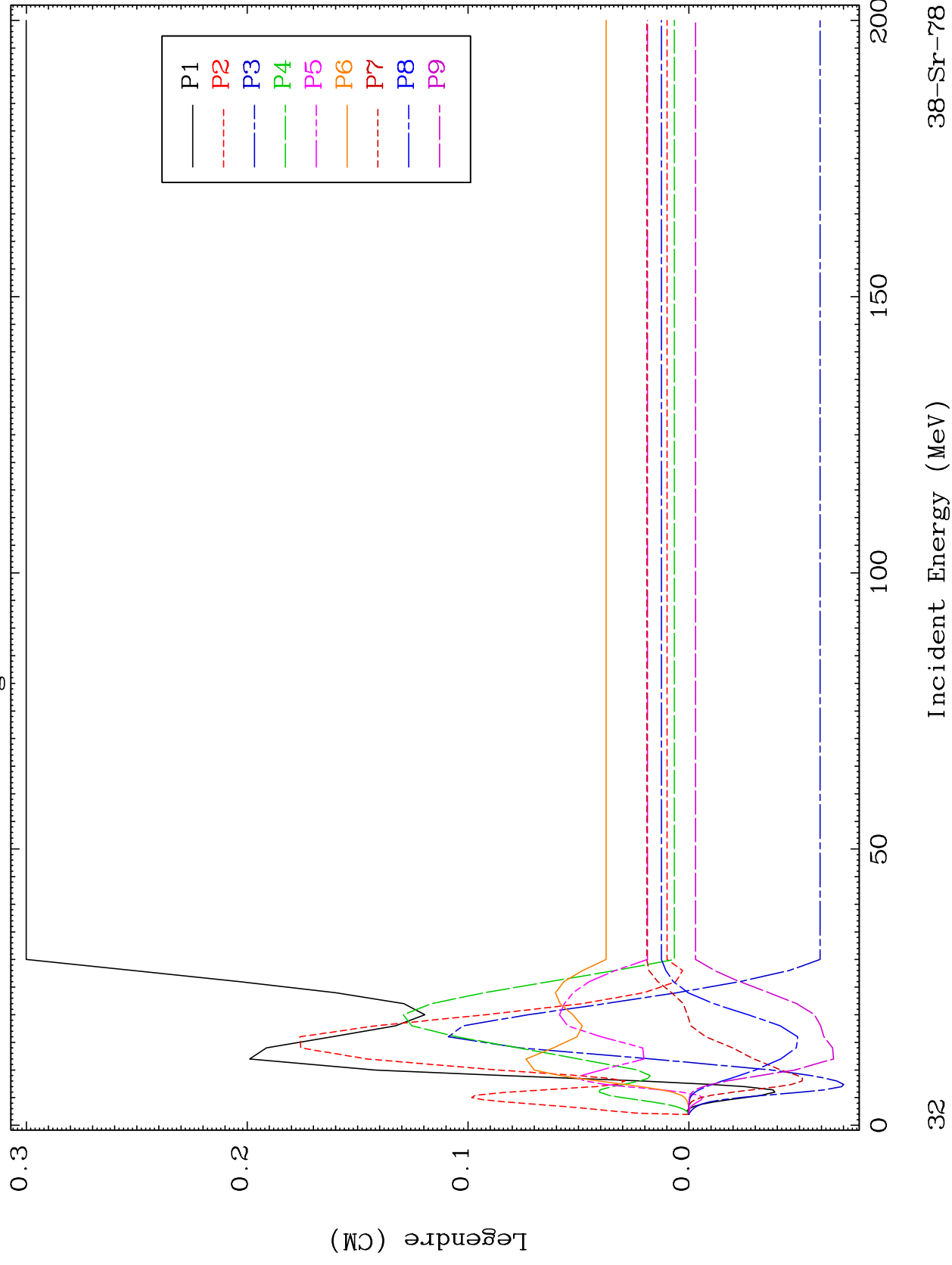
38-Sr-78



MAT 3807

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

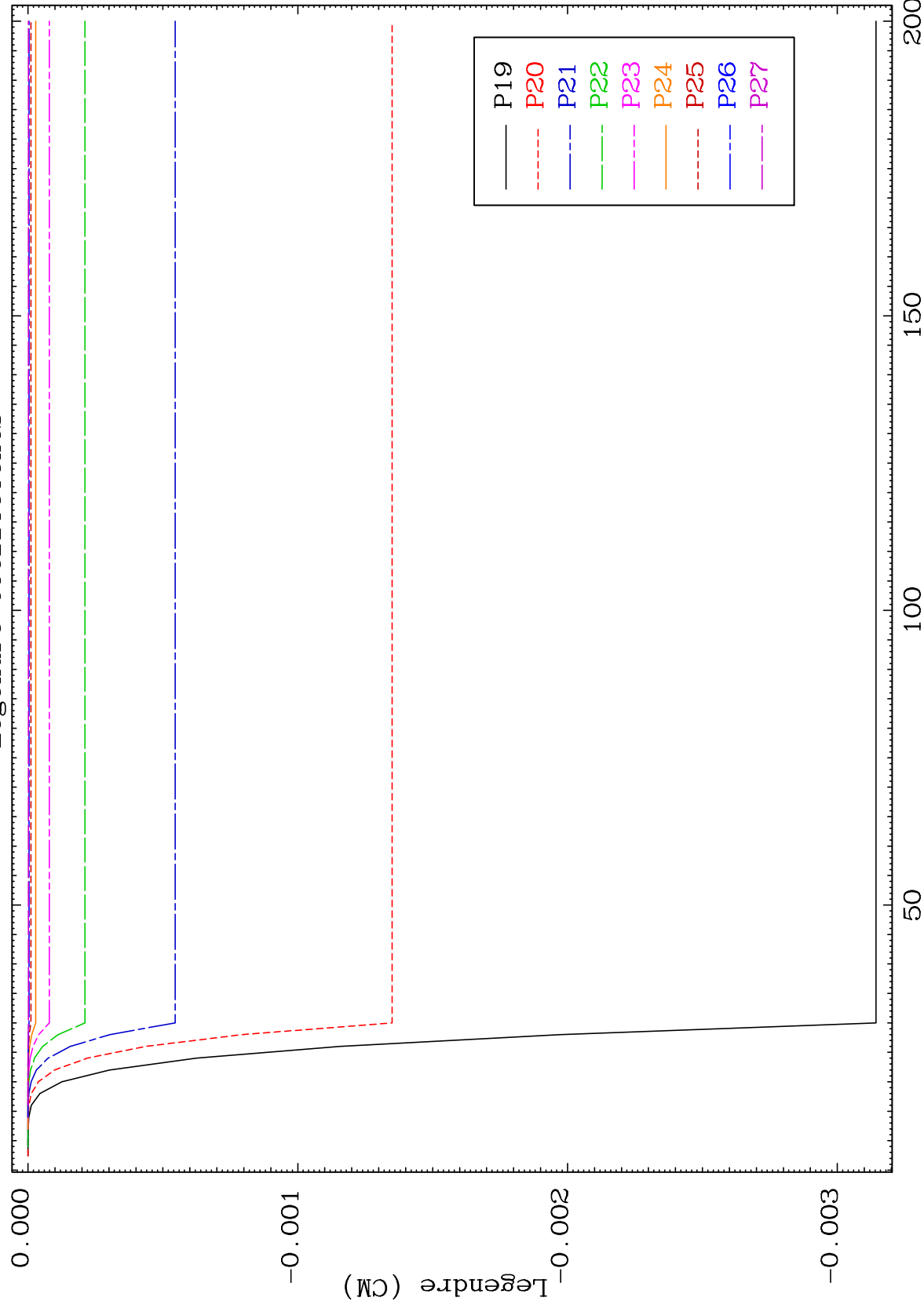
38-Sr-78



MAT 3807

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

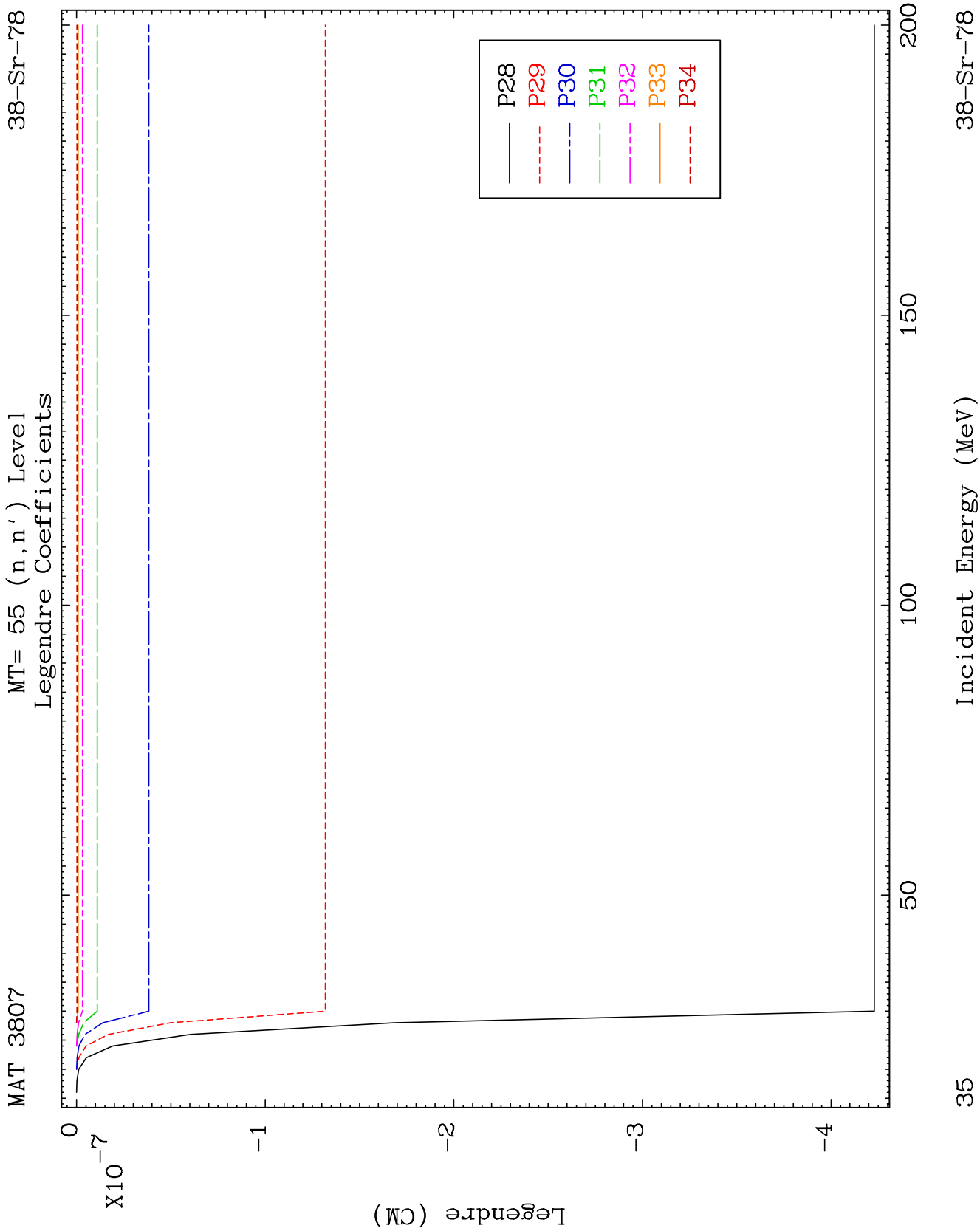
38-Sr-78

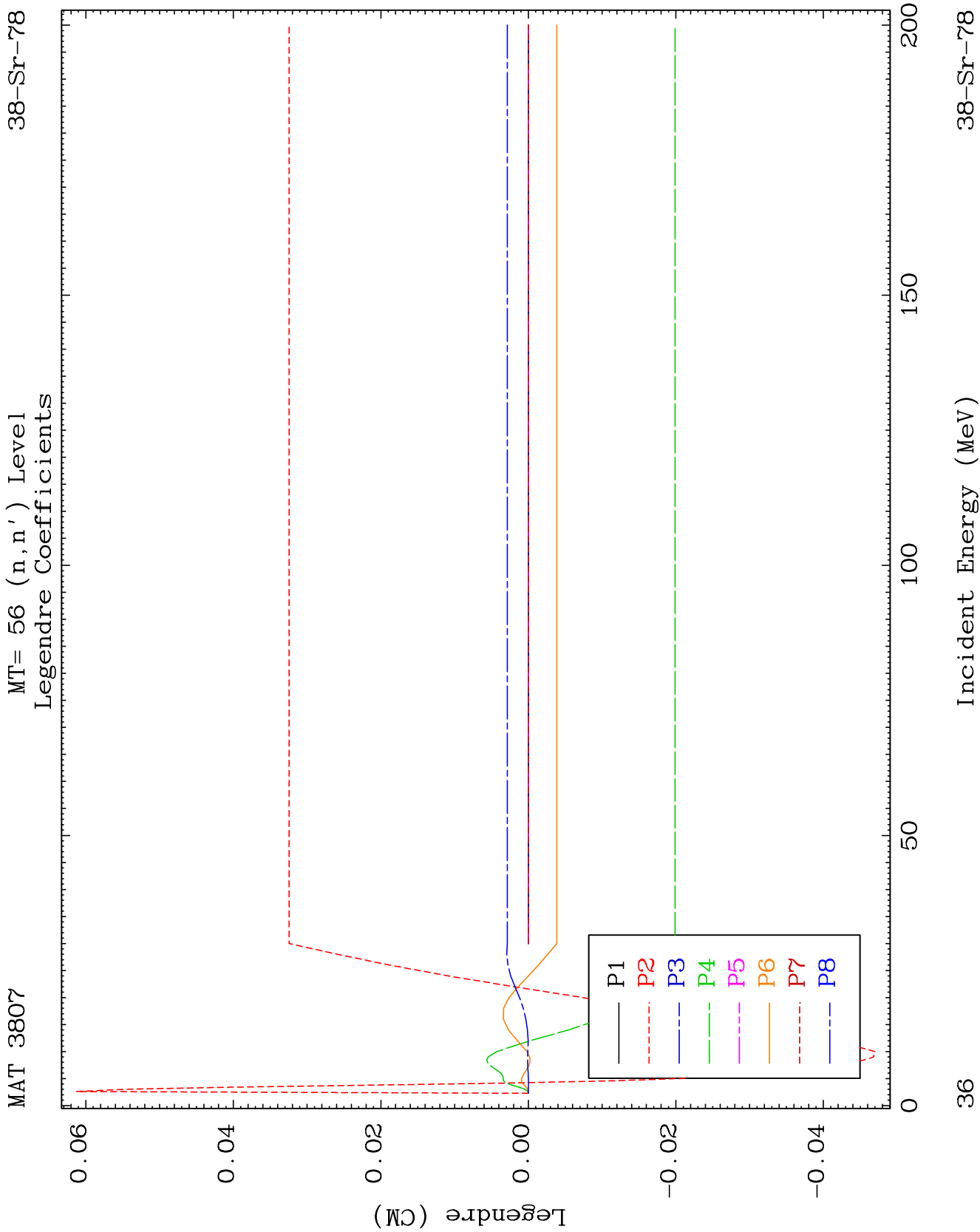


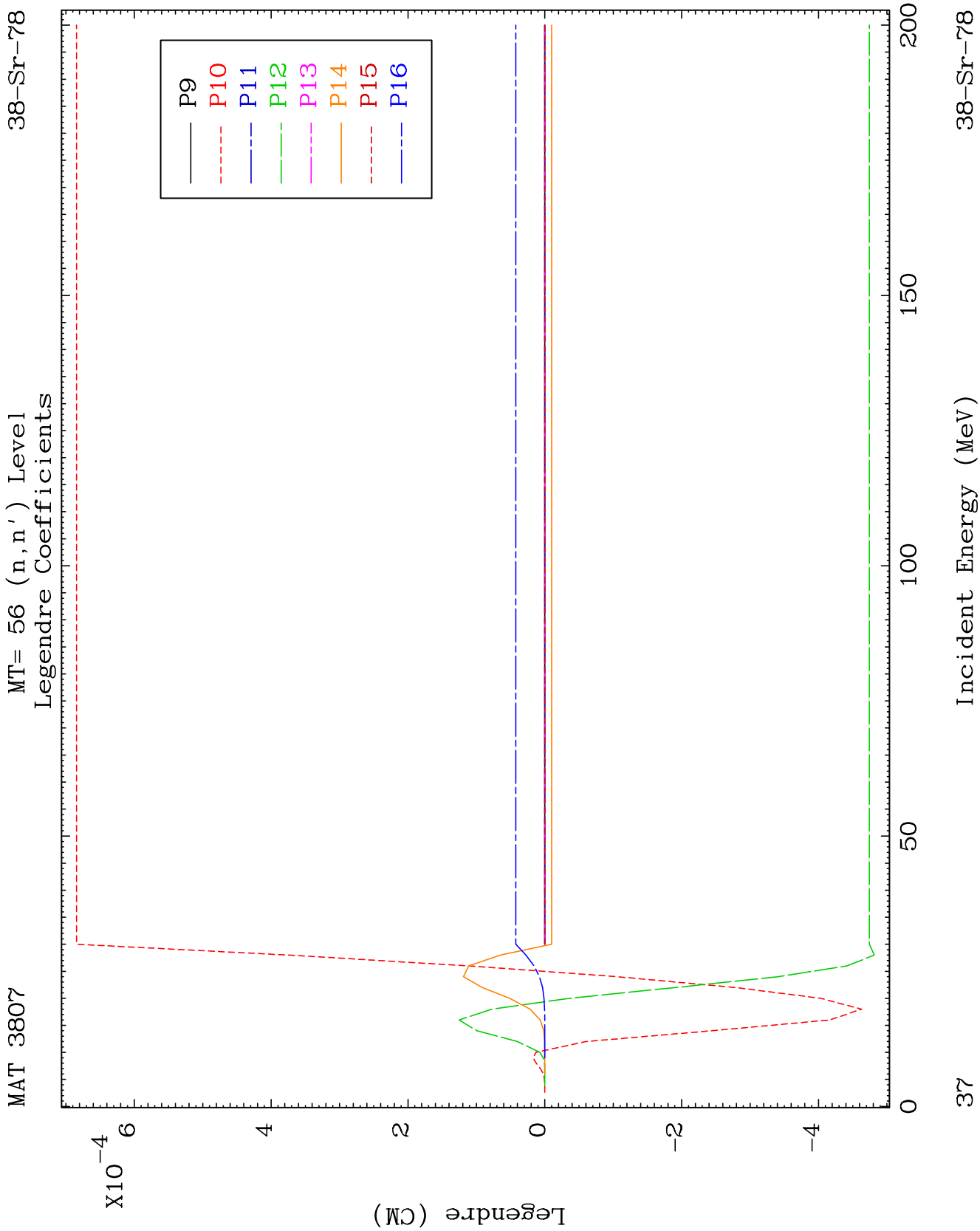
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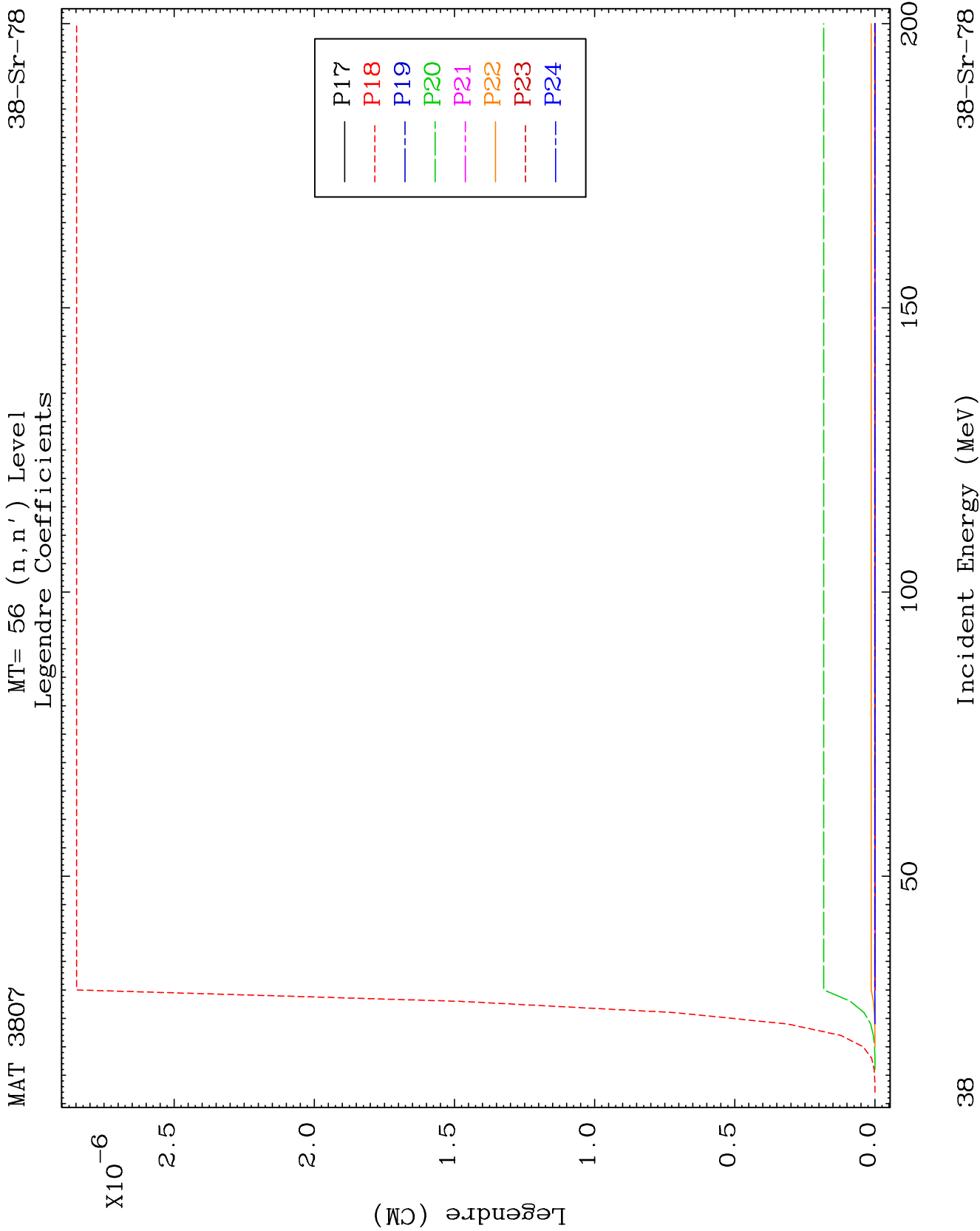
Incident Energy (MeV)

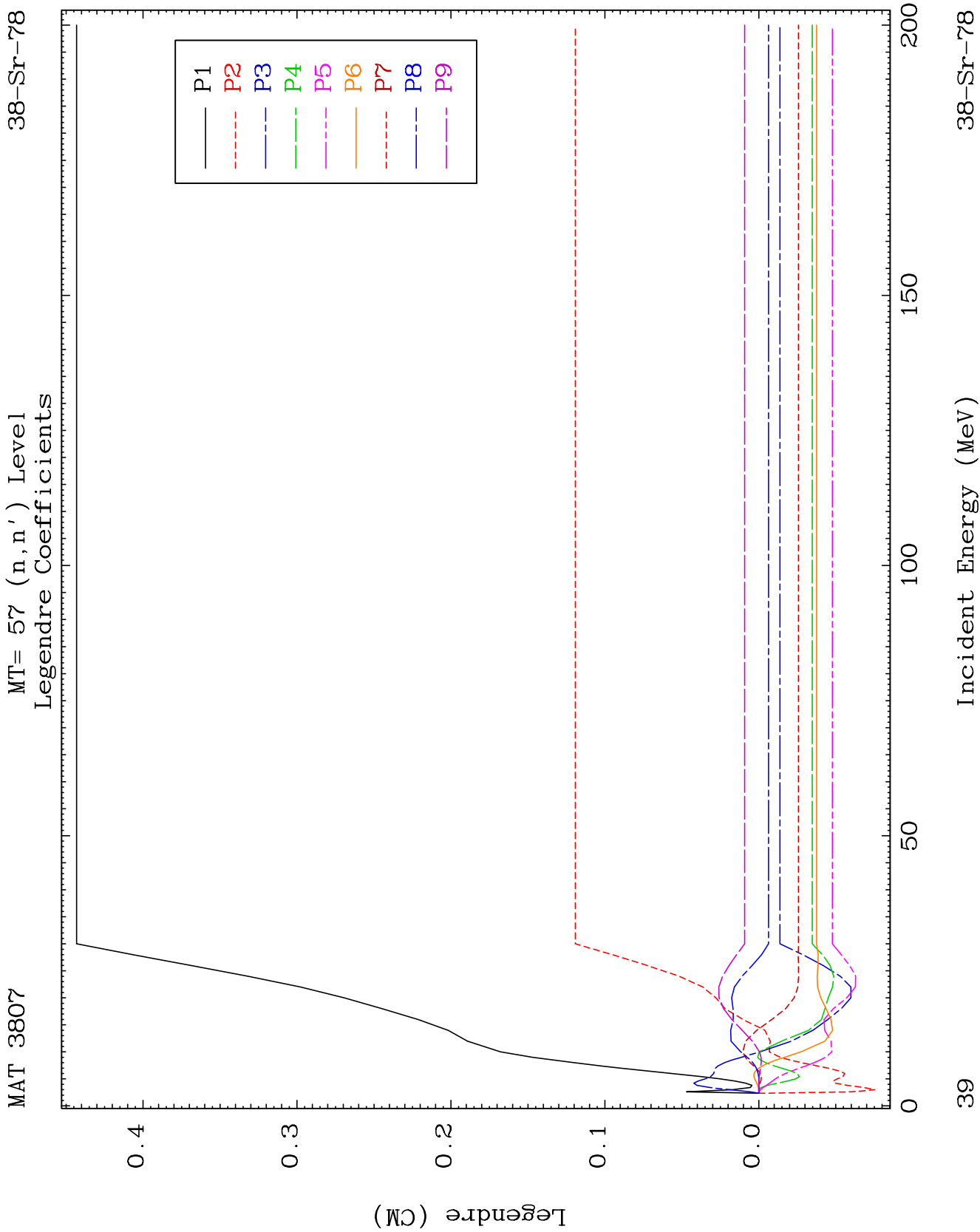
38-Sr-78

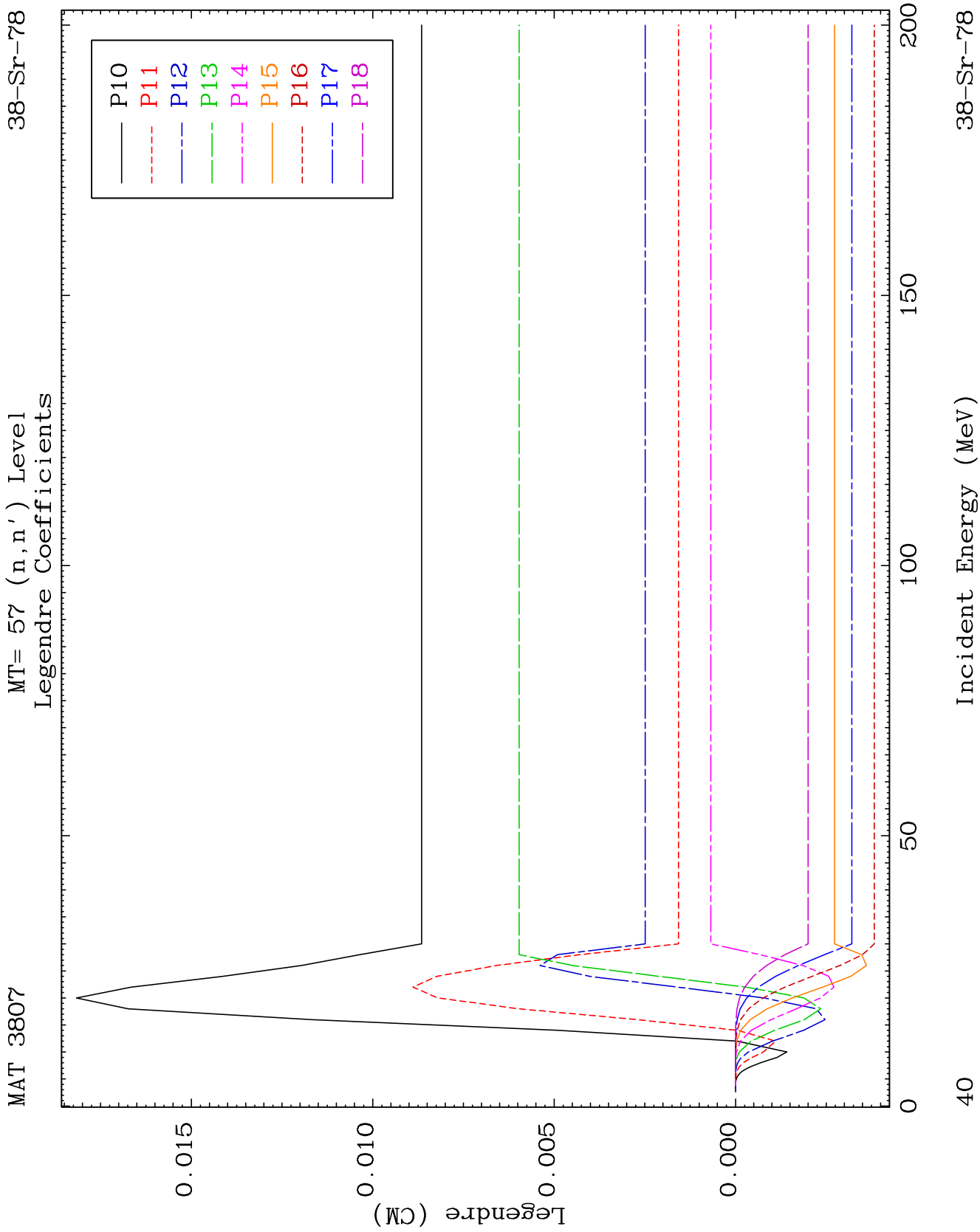


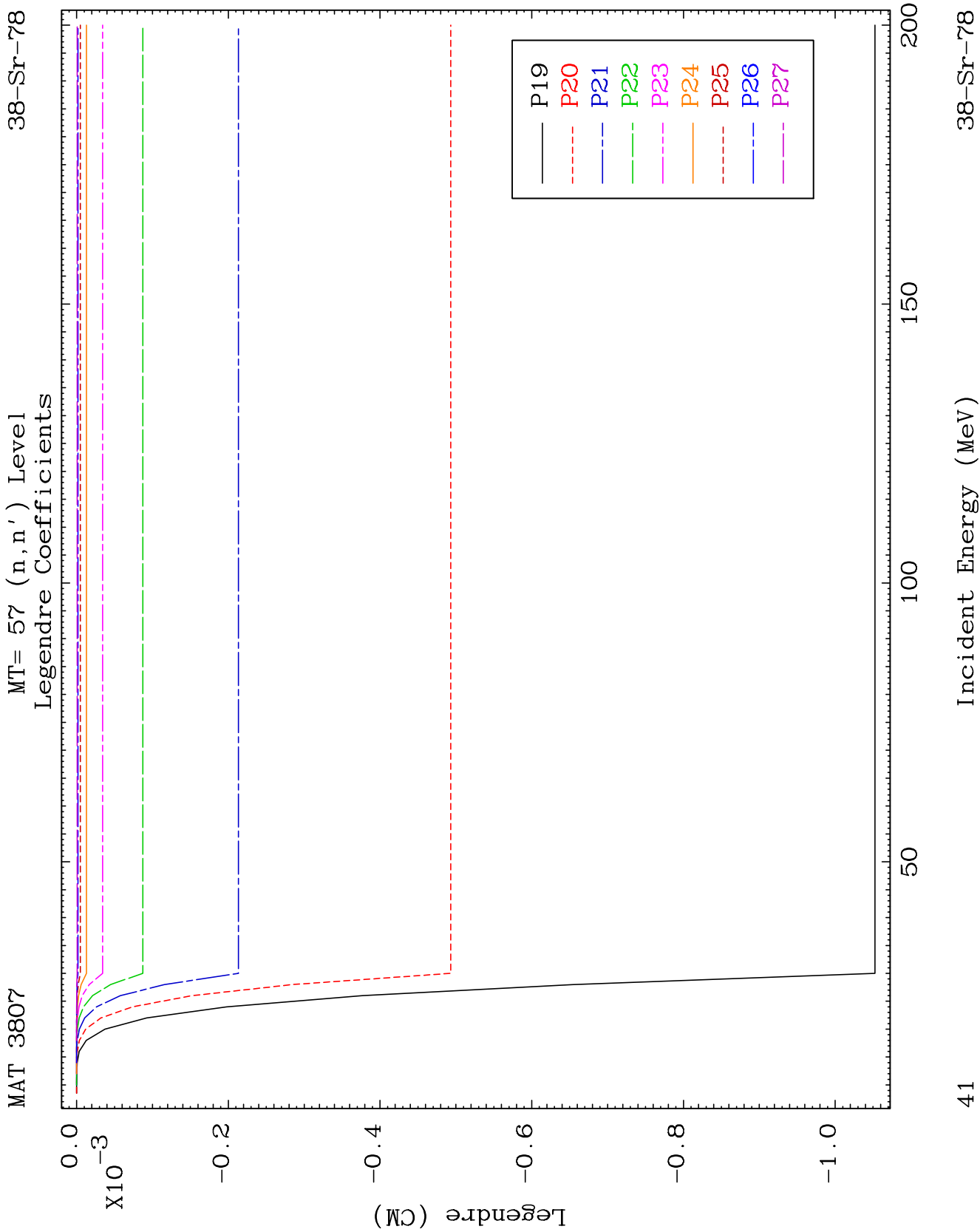


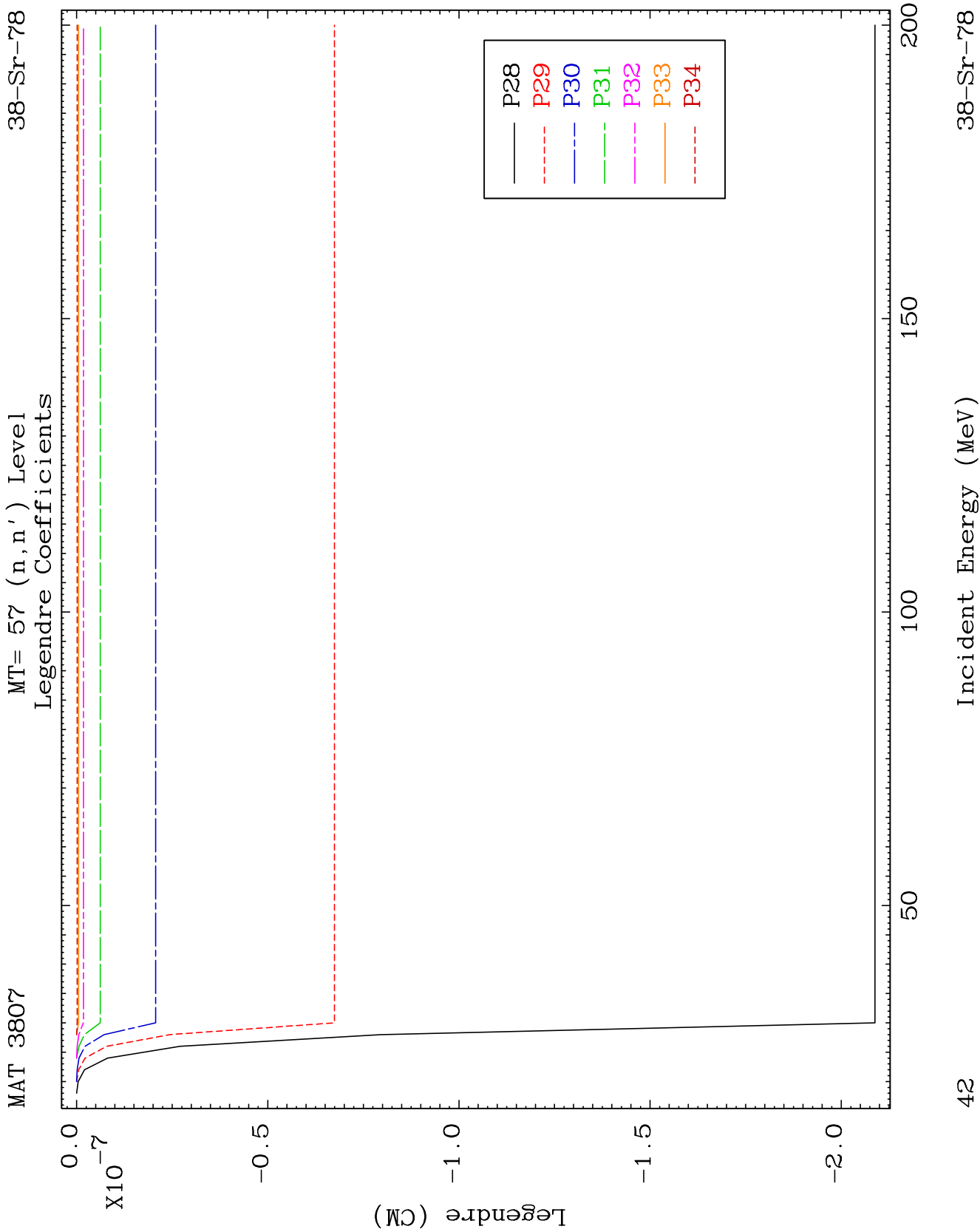


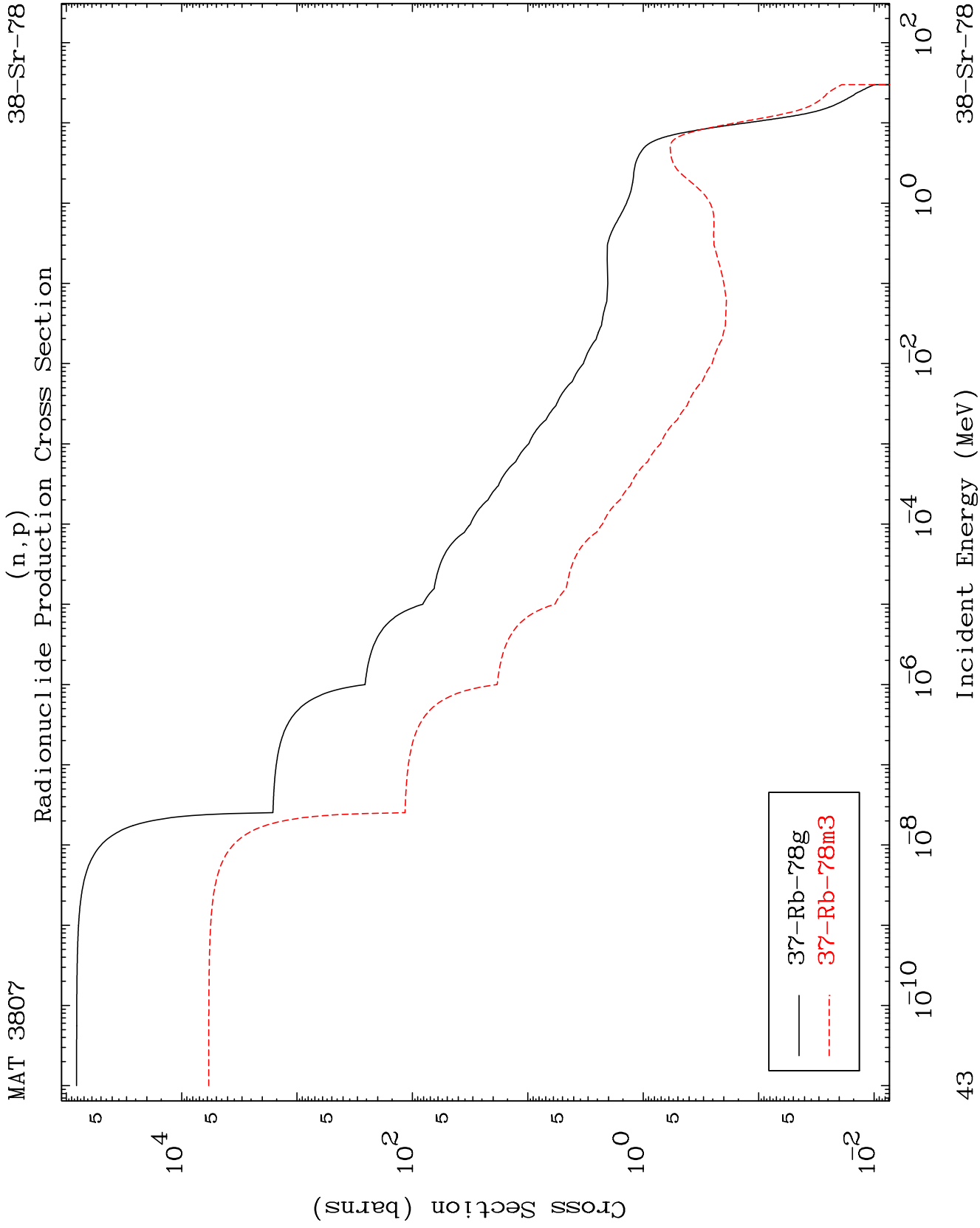








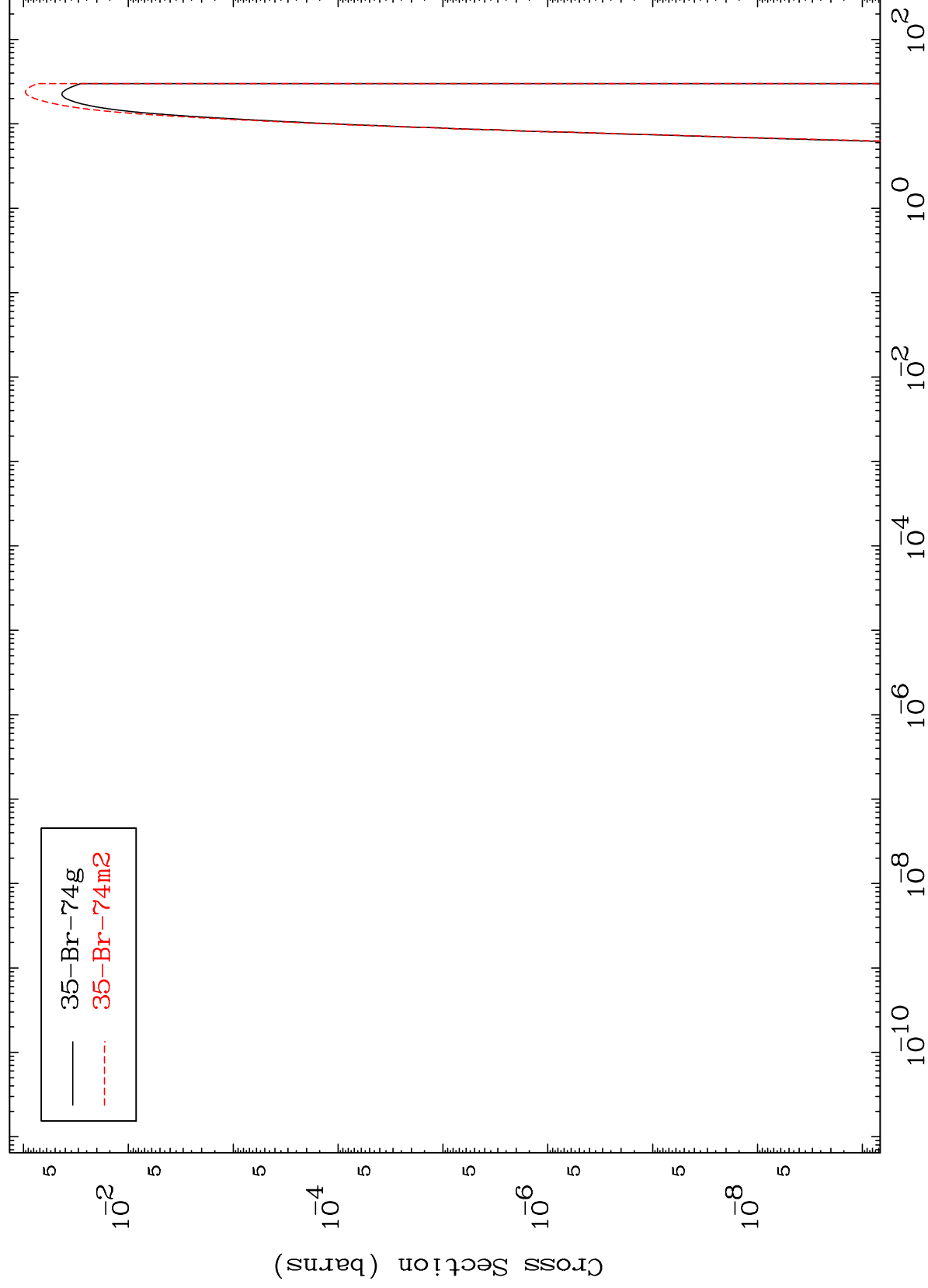




MAT 3807

38-Sr-78

(n,p) α
Radionuclide Production Cross Section



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Incident Energy (MeV)

38-Sr-78