

Program EVALPLOT
(Version 2018-1)

by

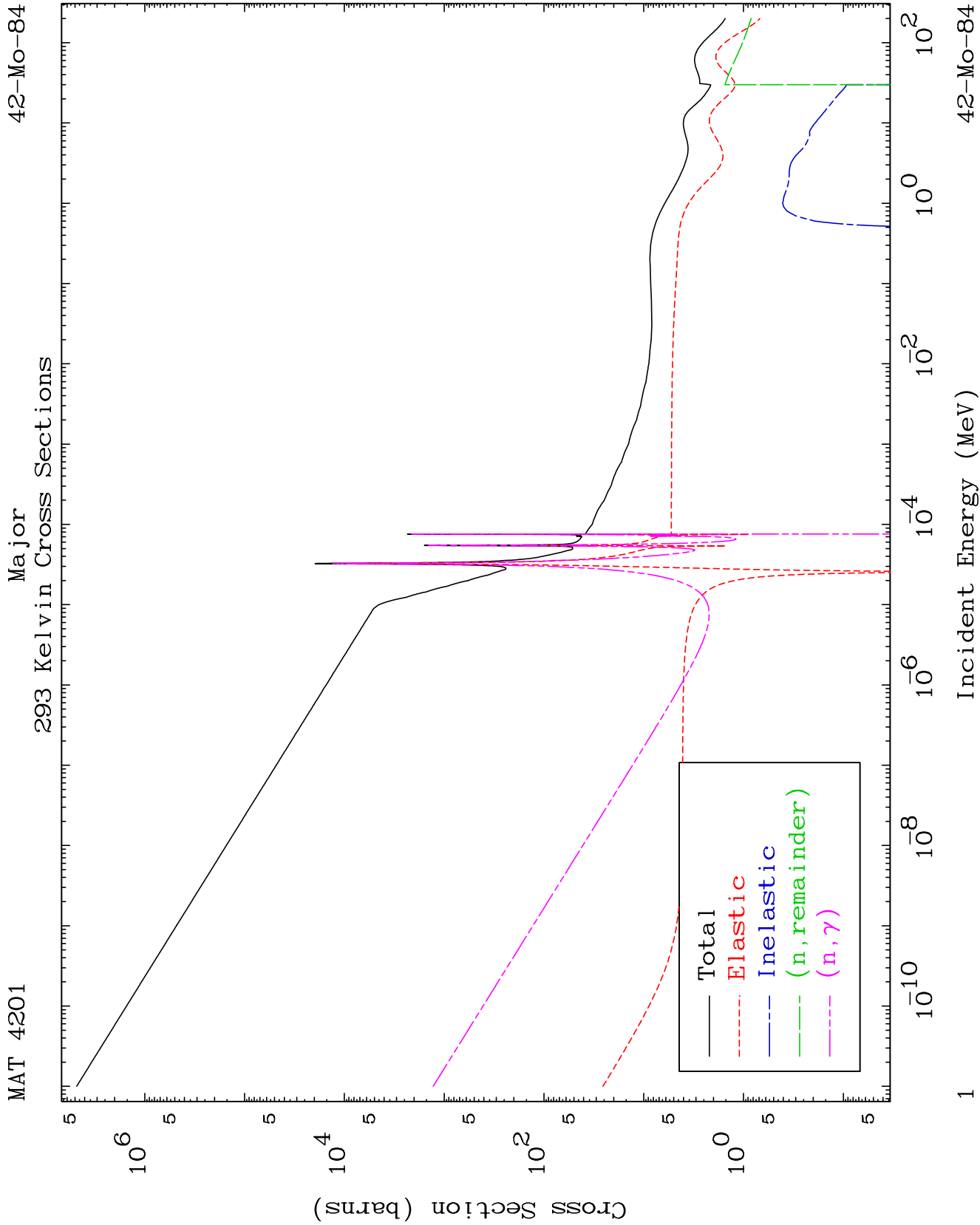
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(Present Contact Information)

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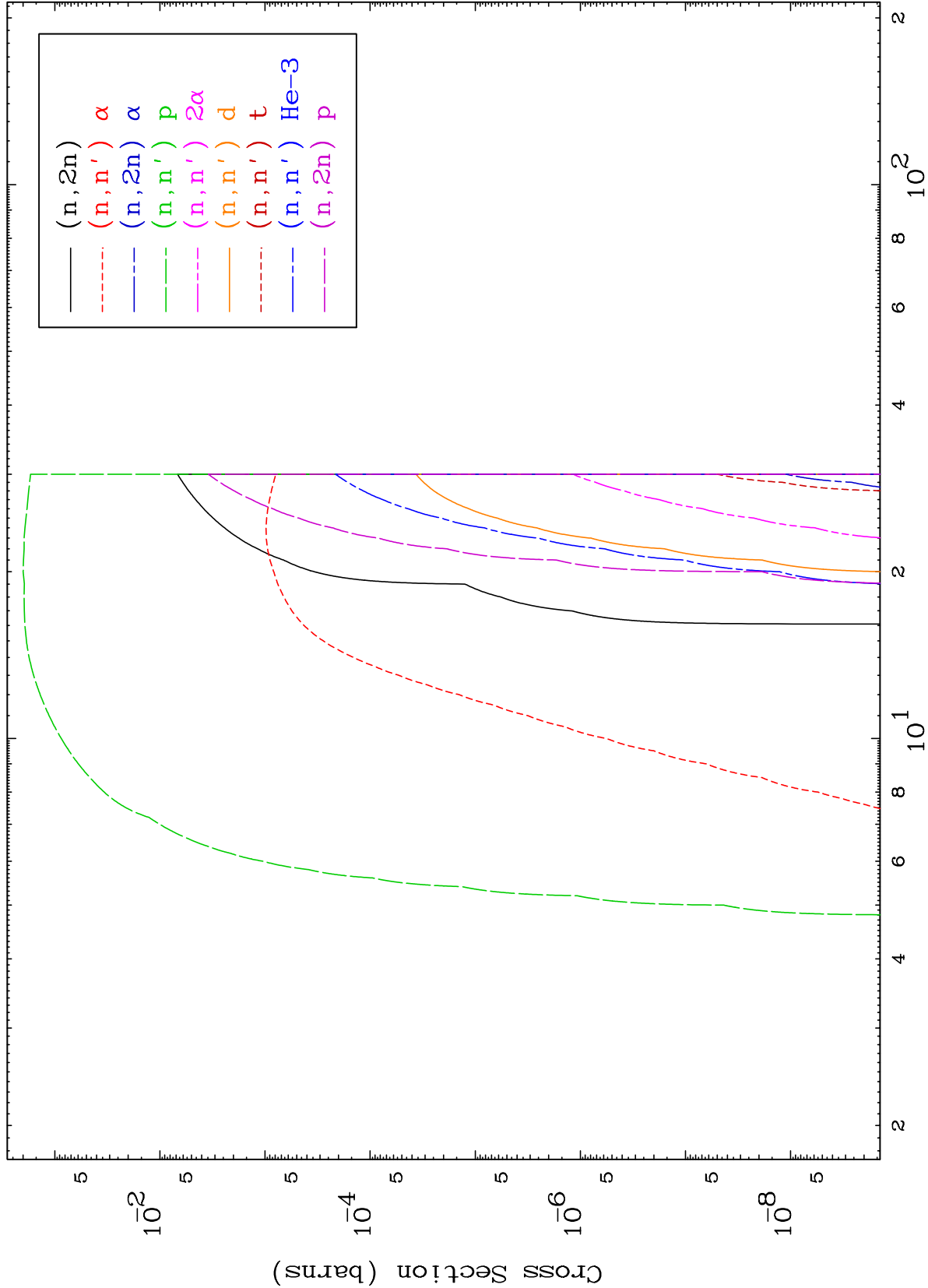
Press Mouse Button to Start



MAT 4201

Neutron Production
293 Kelvin Cross Sections

42-Mo-84



2

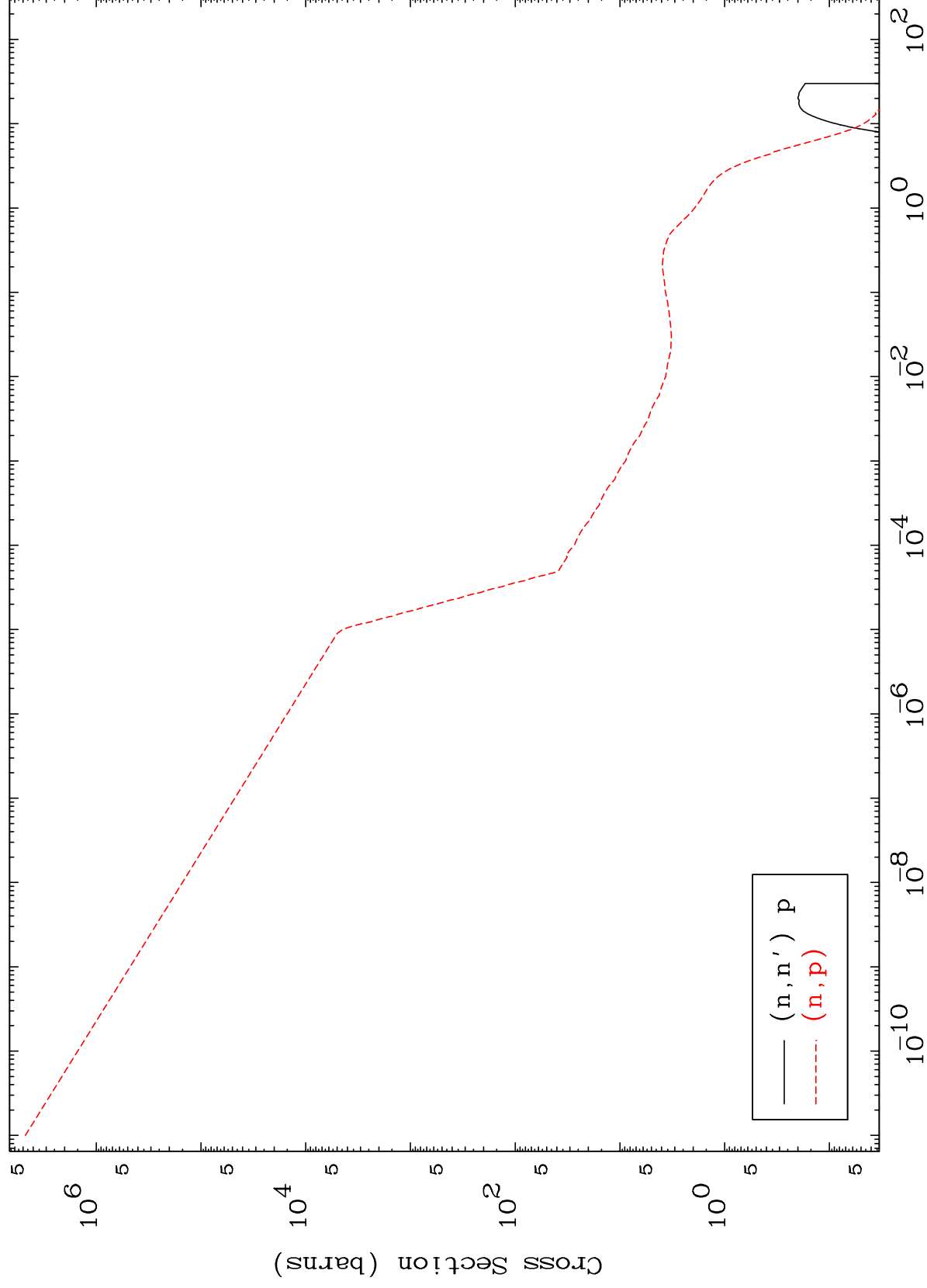
Incident Energy (MeV)

42-Mo-84

MAT 4201

Charged Particle
293 Kelvin Cross Sections

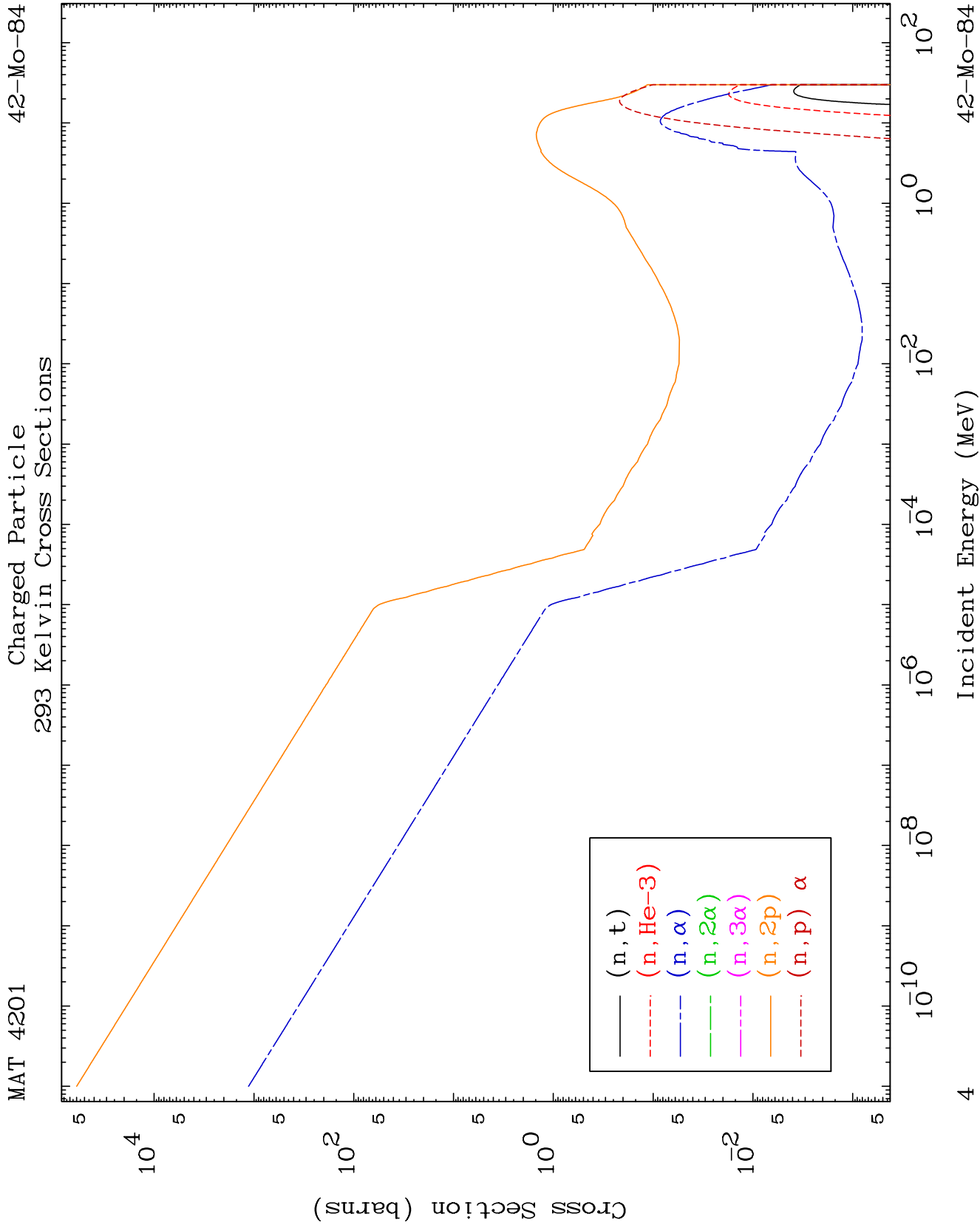
42-Mo-84



3

Incident Energy (MeV)

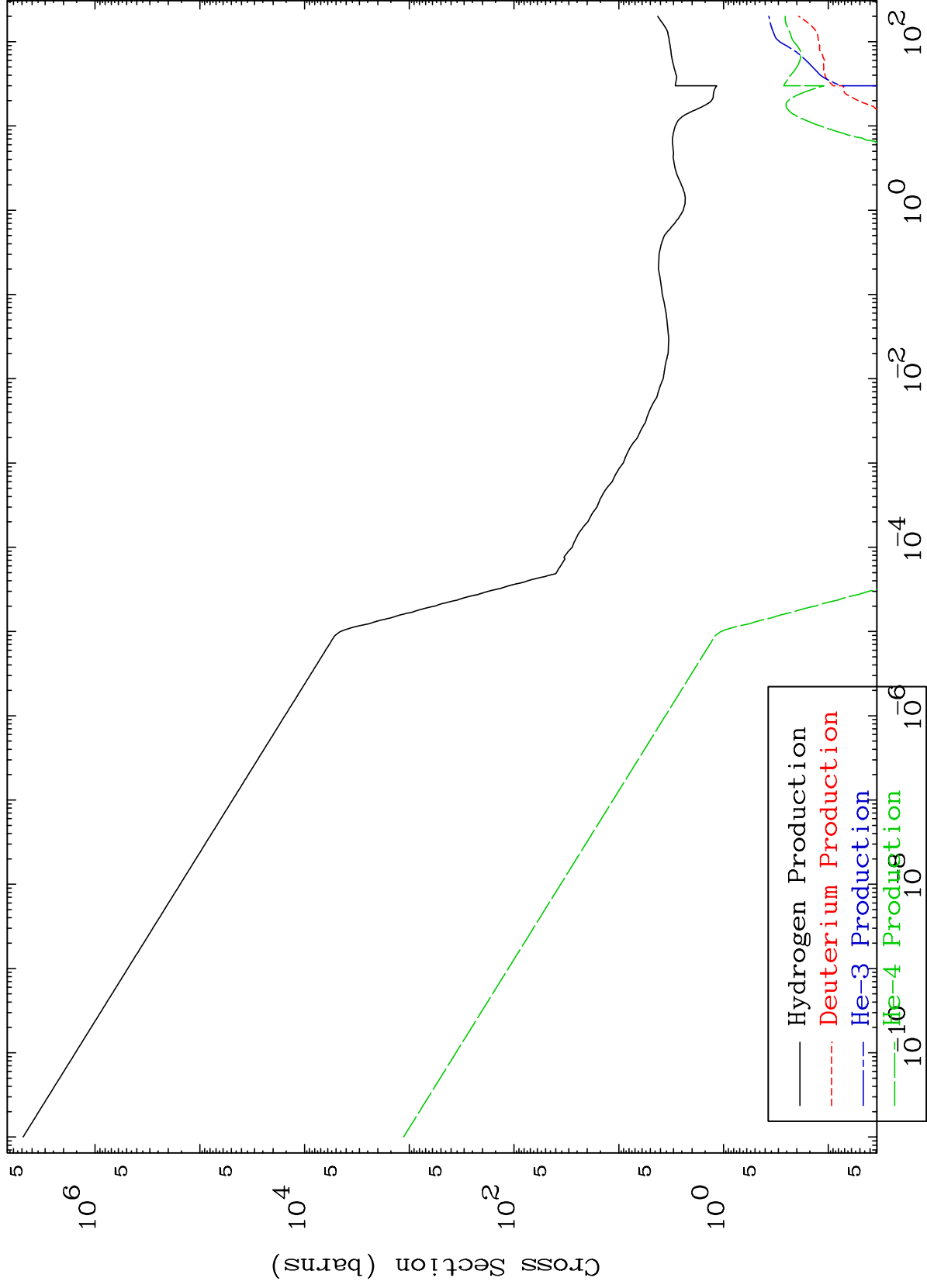
42-Mo-84



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Particle Production
293 Kelvin Cross Sections

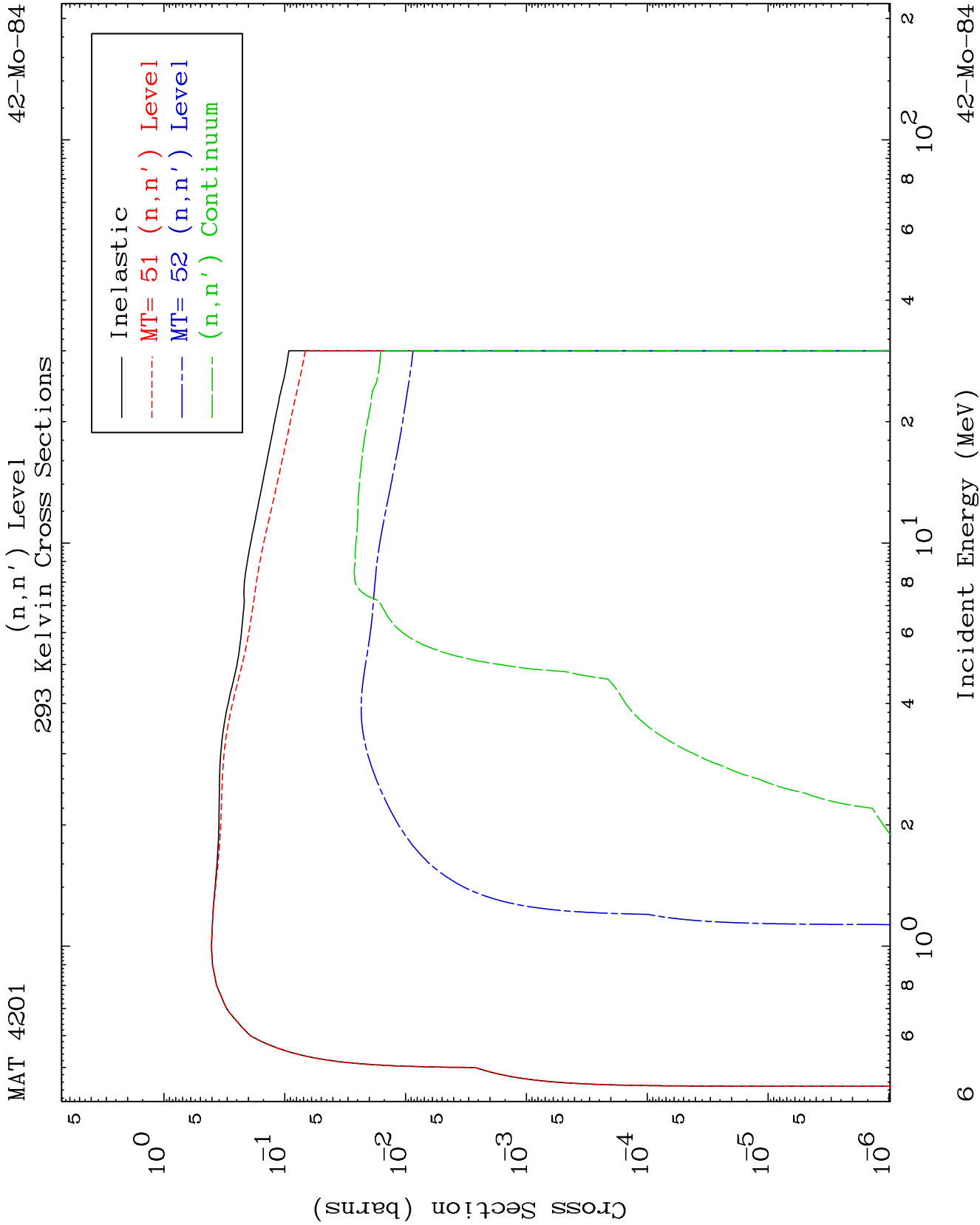
42-Mo-84

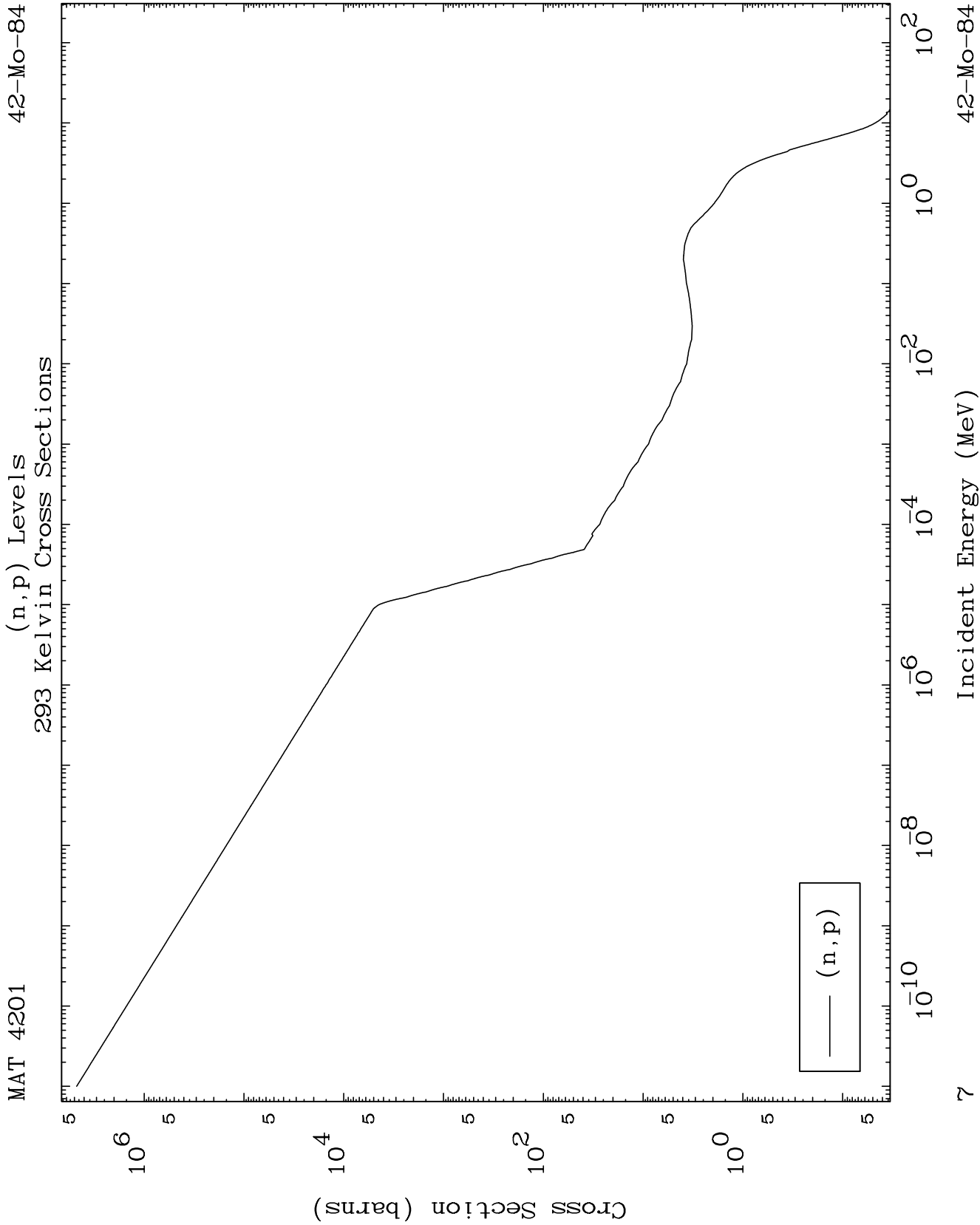


5

Incident Energy (MeV)

42-Mo-84

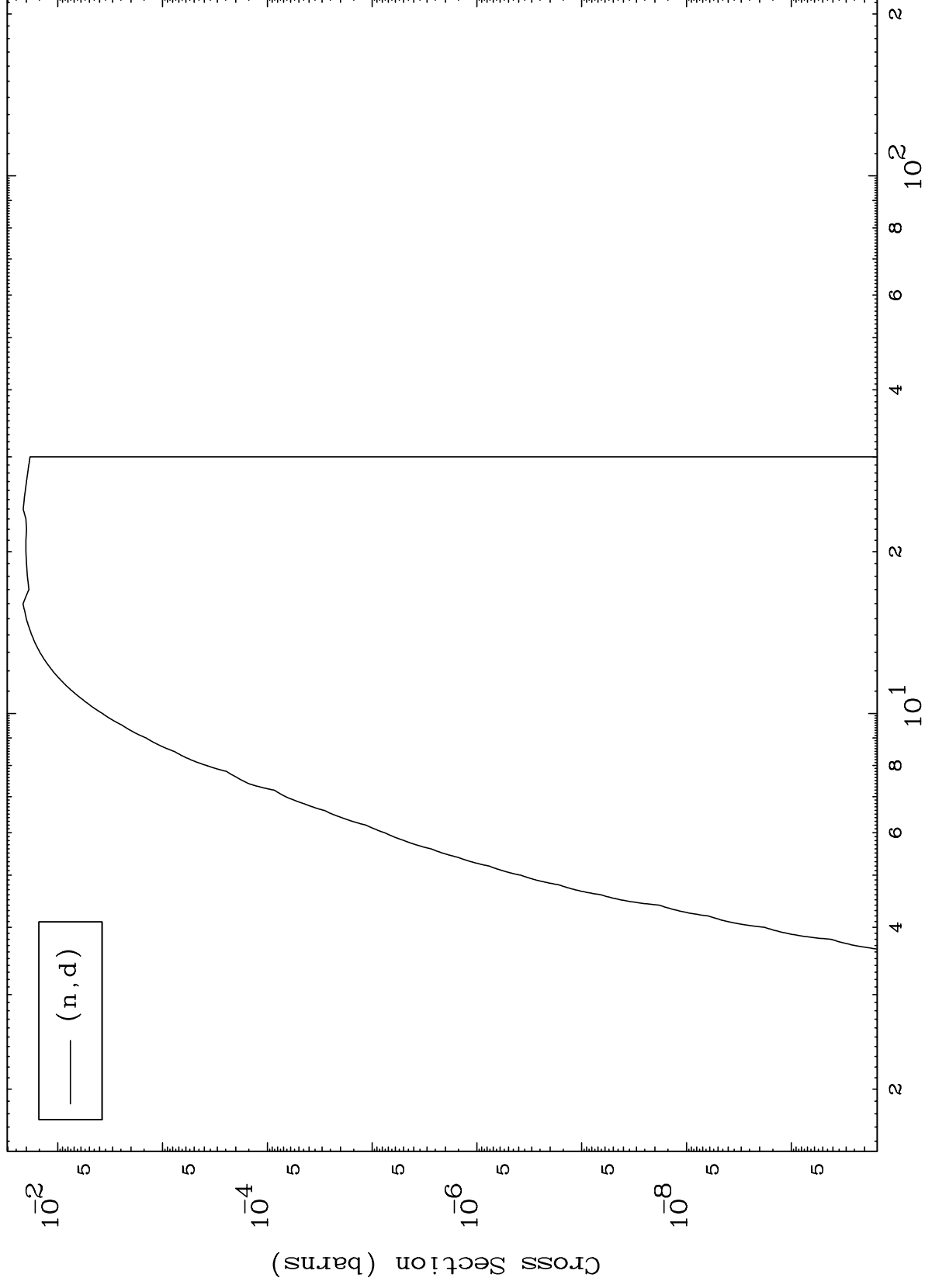




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42-Mo-84

(n,d) Levels
293 Kelvin Cross Sections



42-Mo-84

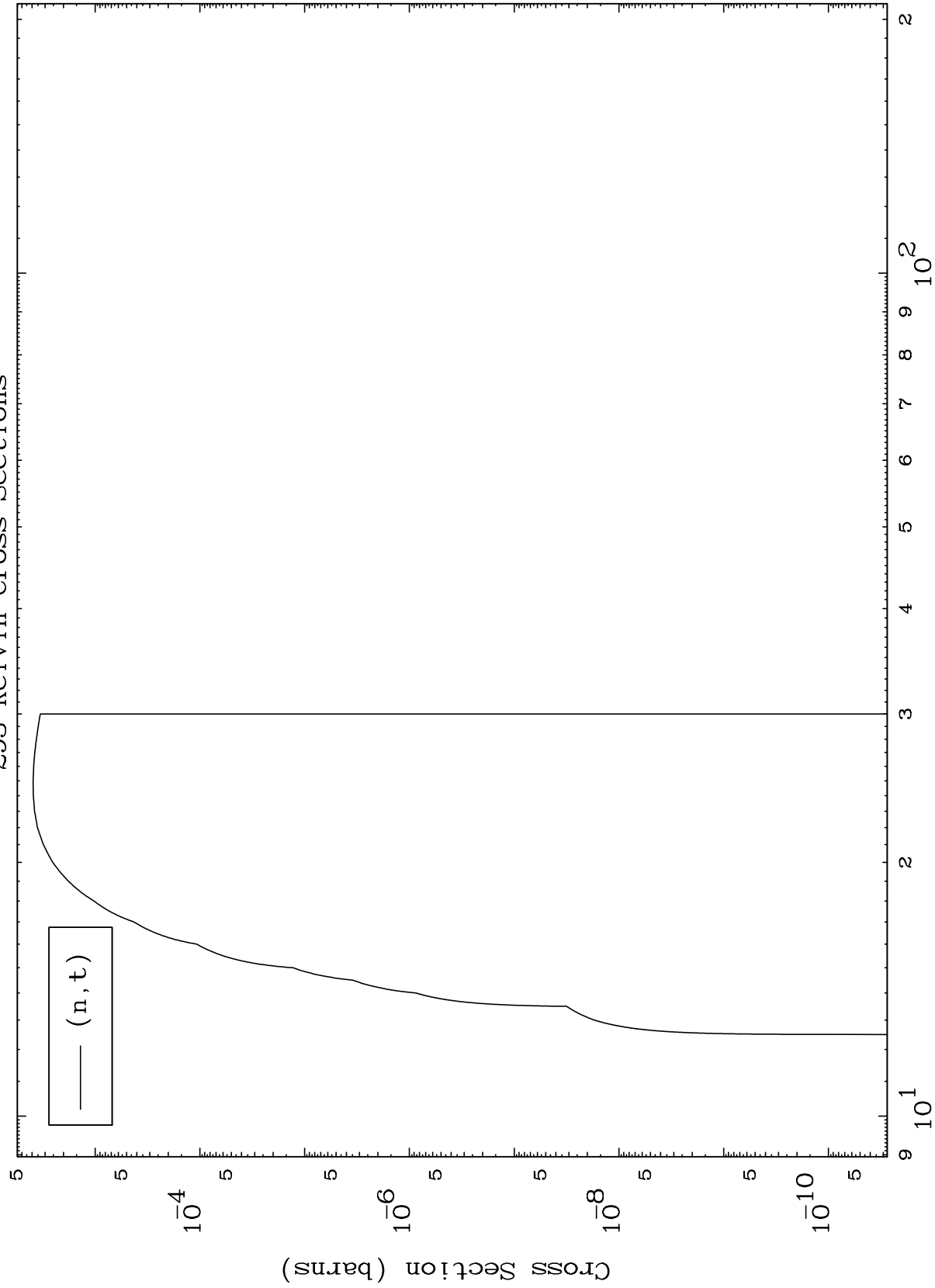
Incident Energy (MeV)

8

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(n,t) Levels
293 Kelvin Cross Sections

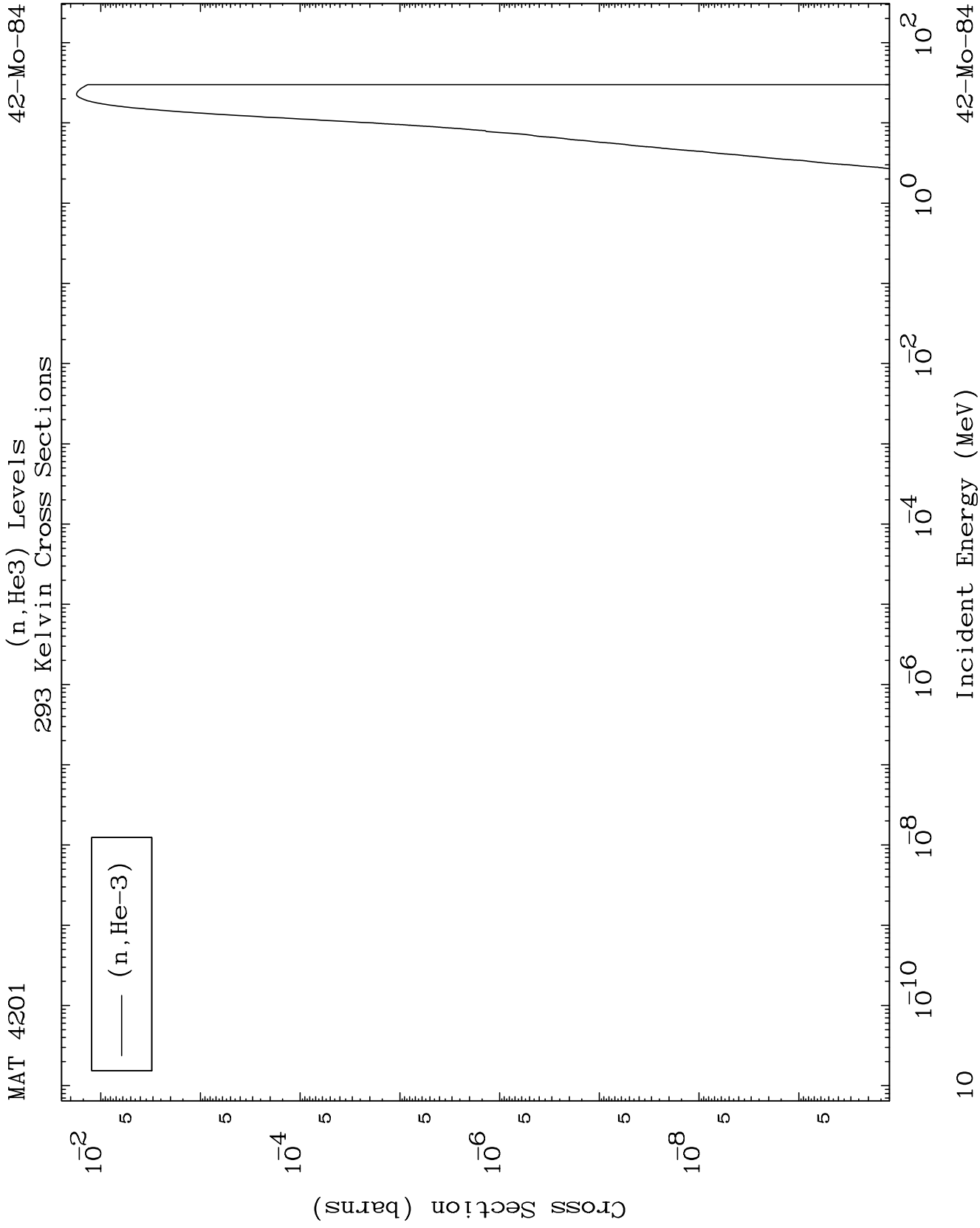
42-Mo-84

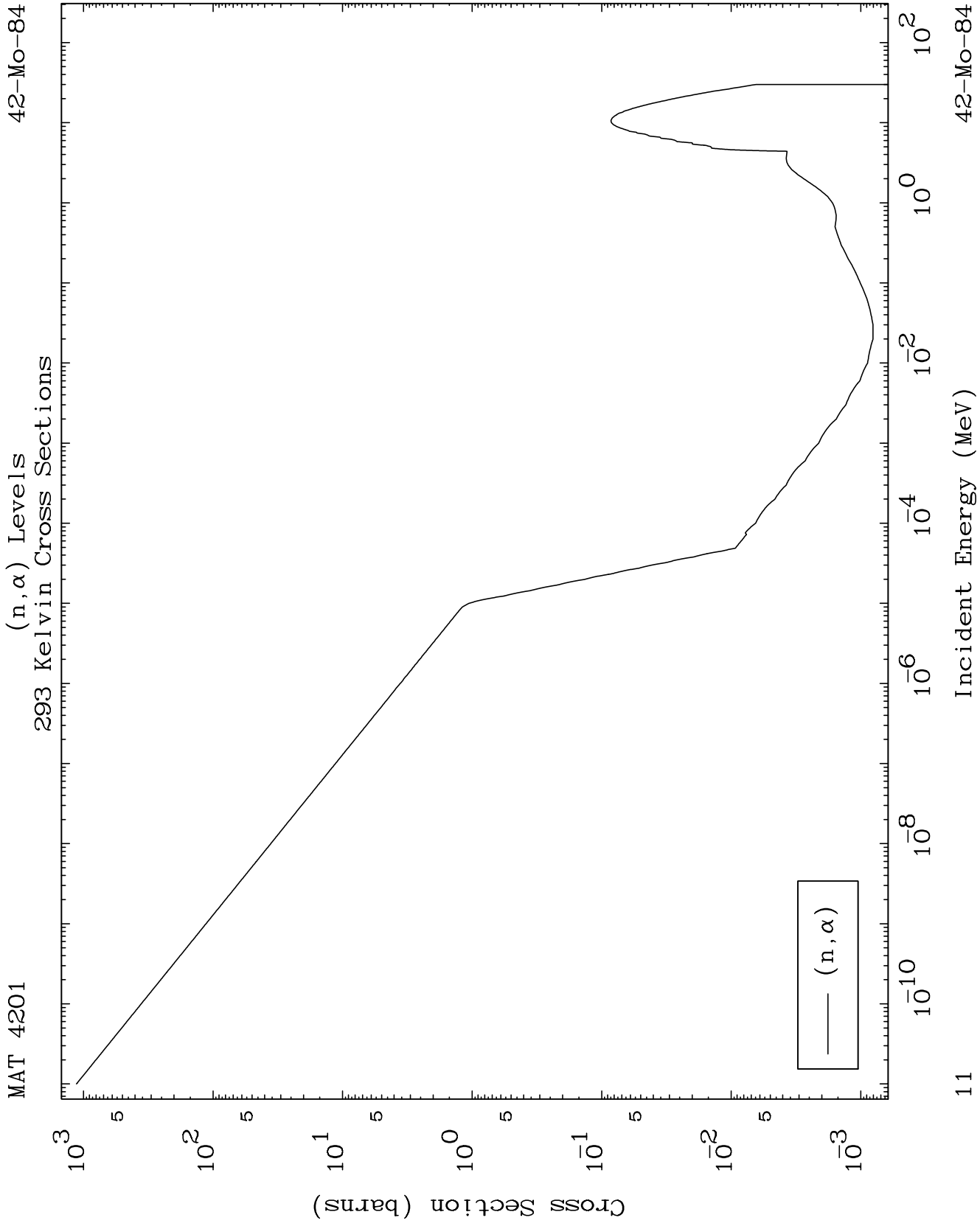


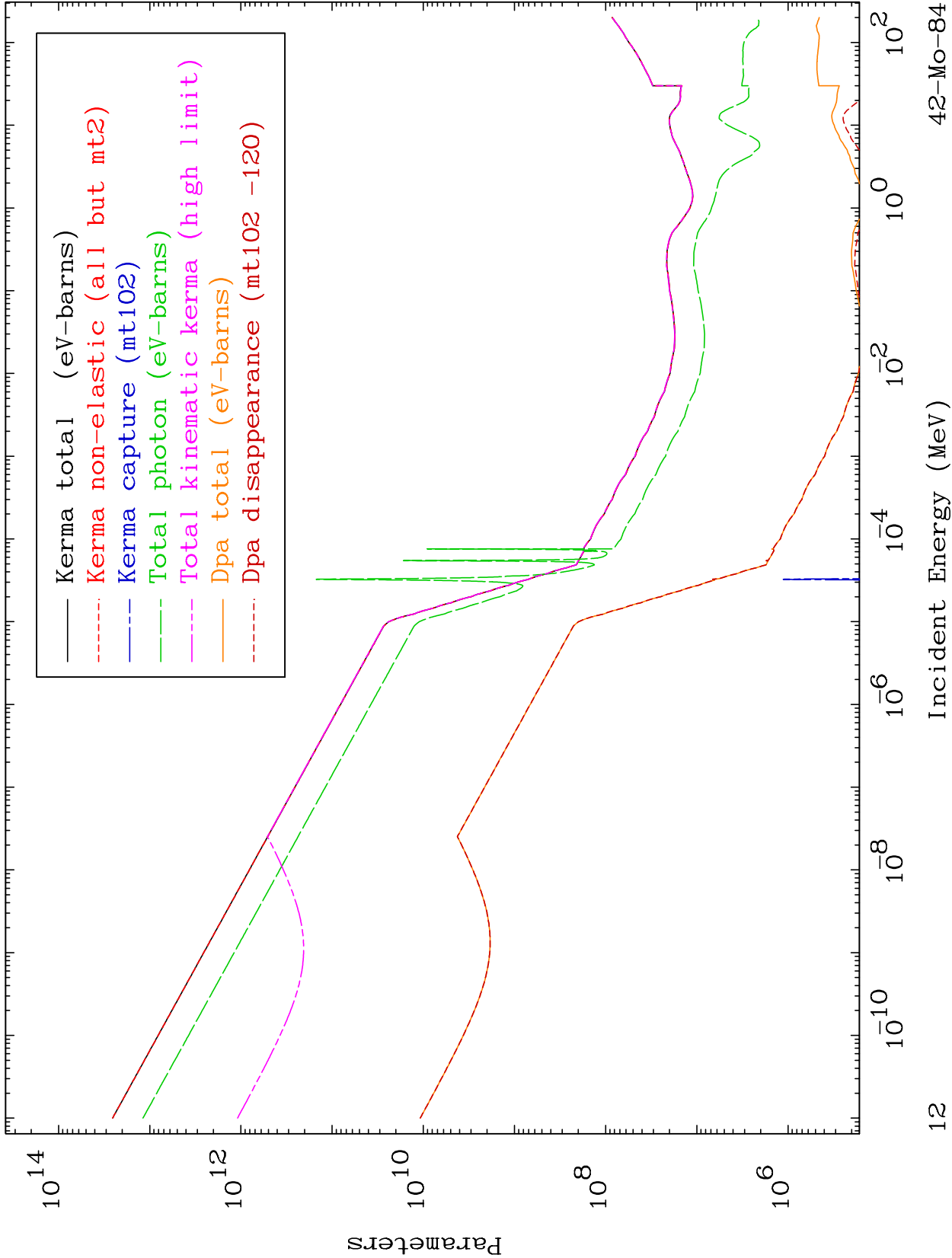
9

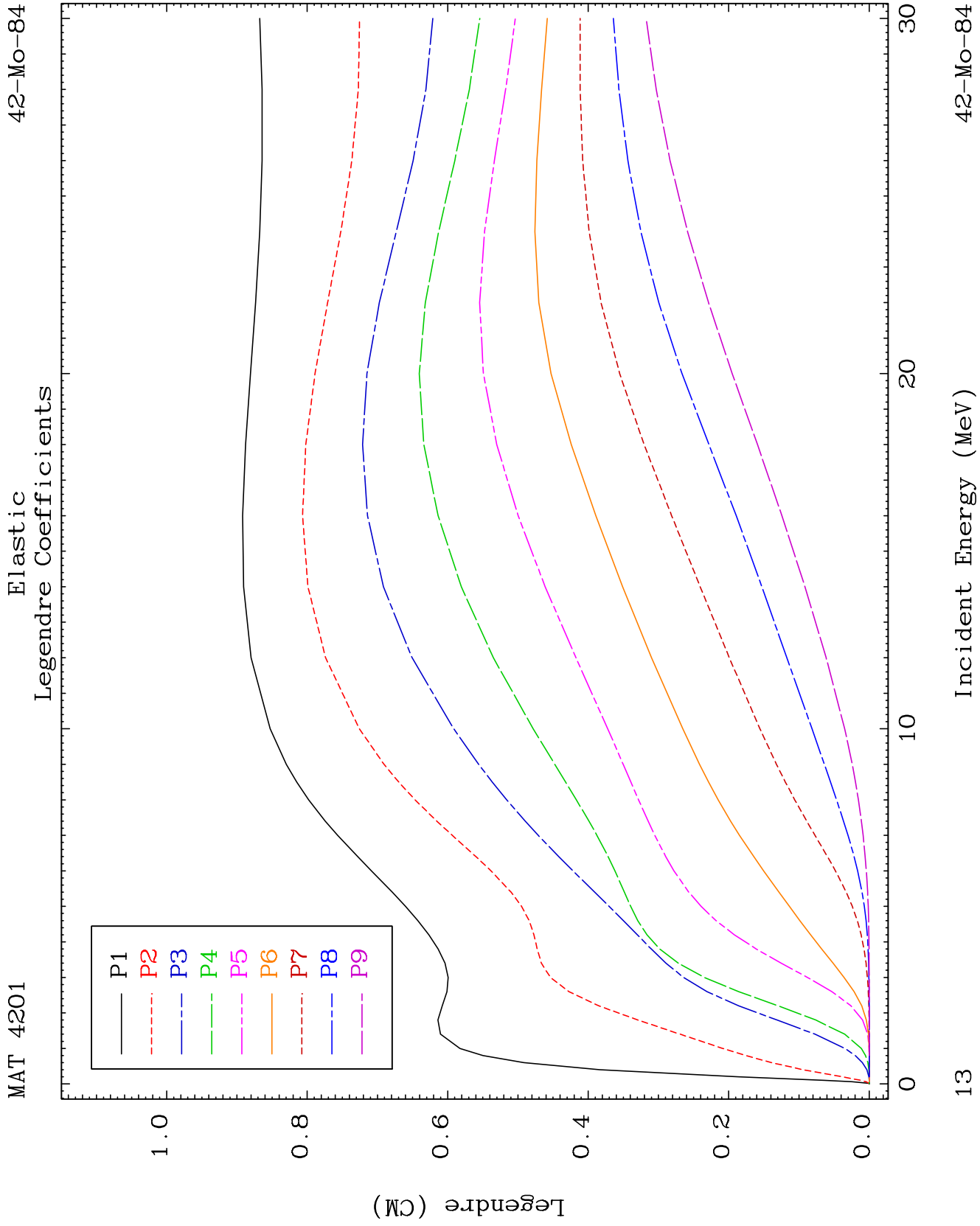
Incident Energy (MeV)

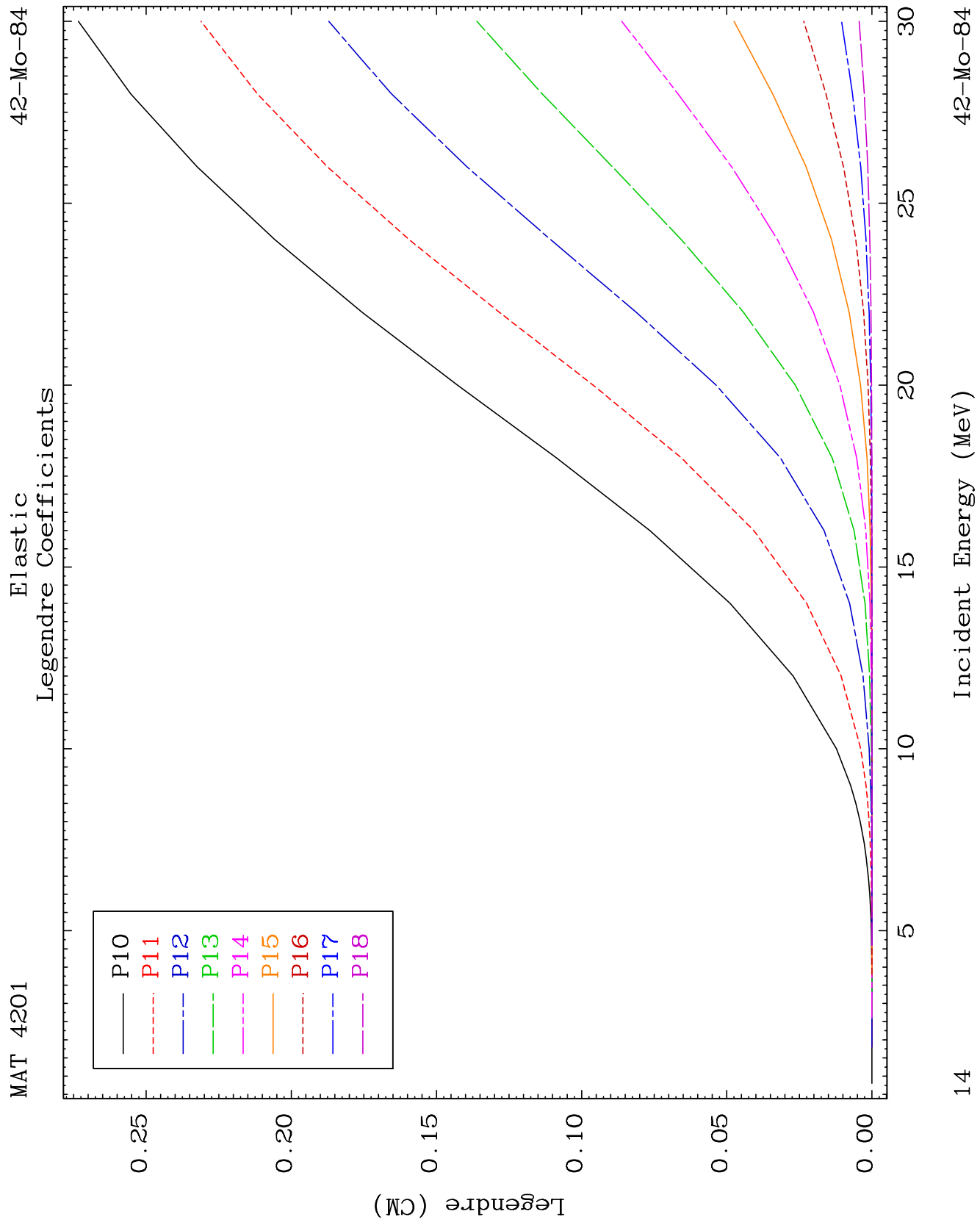
42-Mo-84

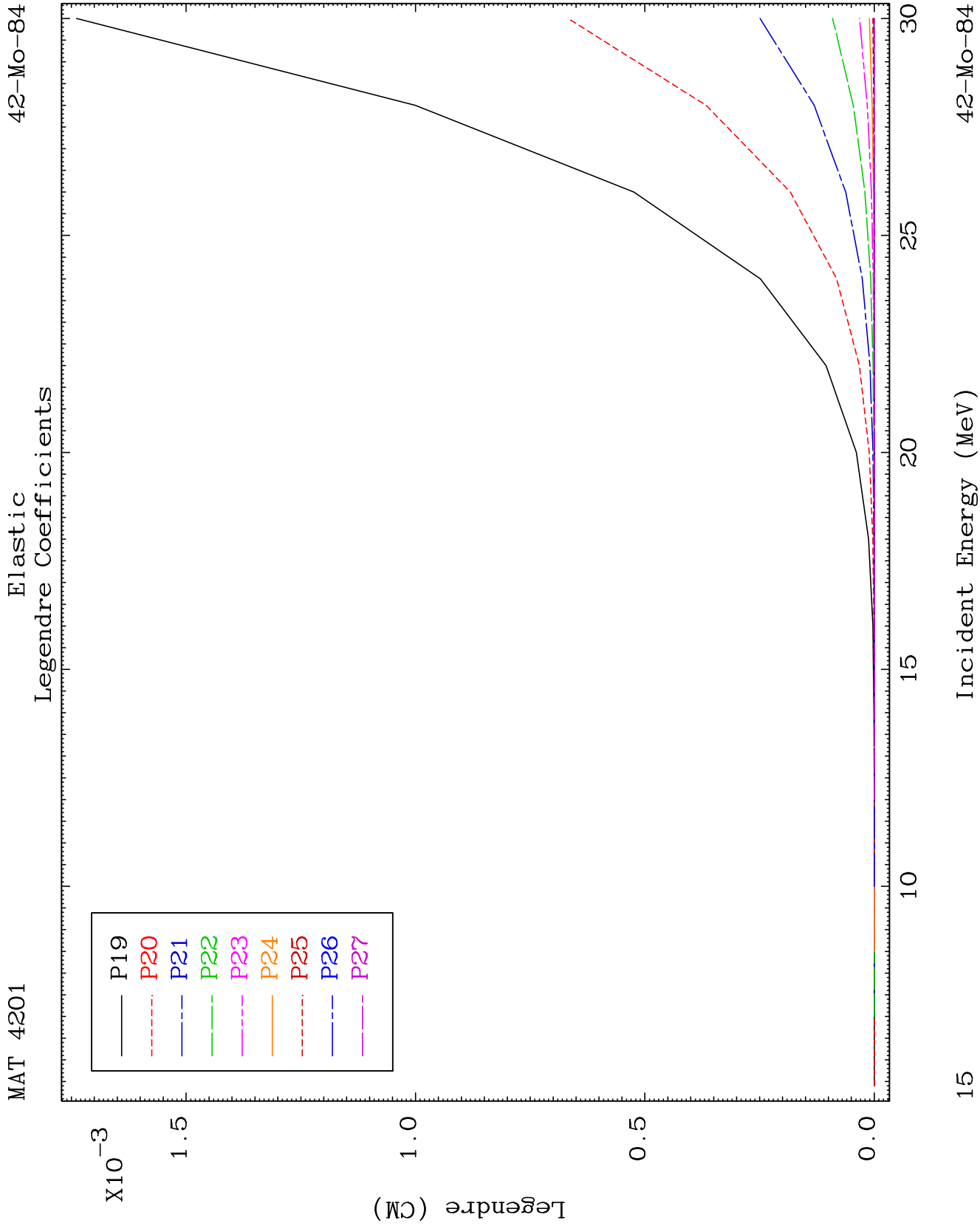








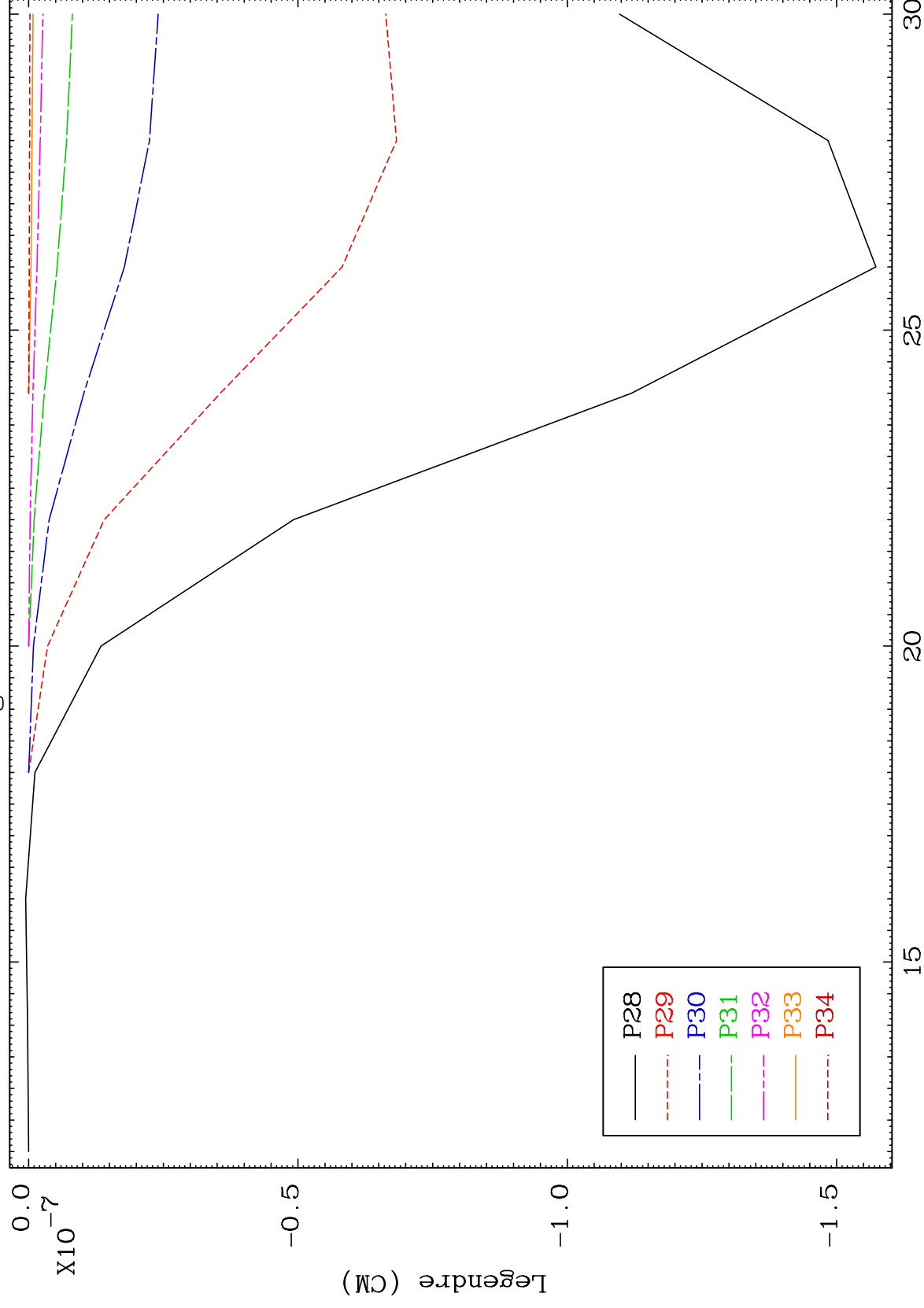




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42-Mo-84

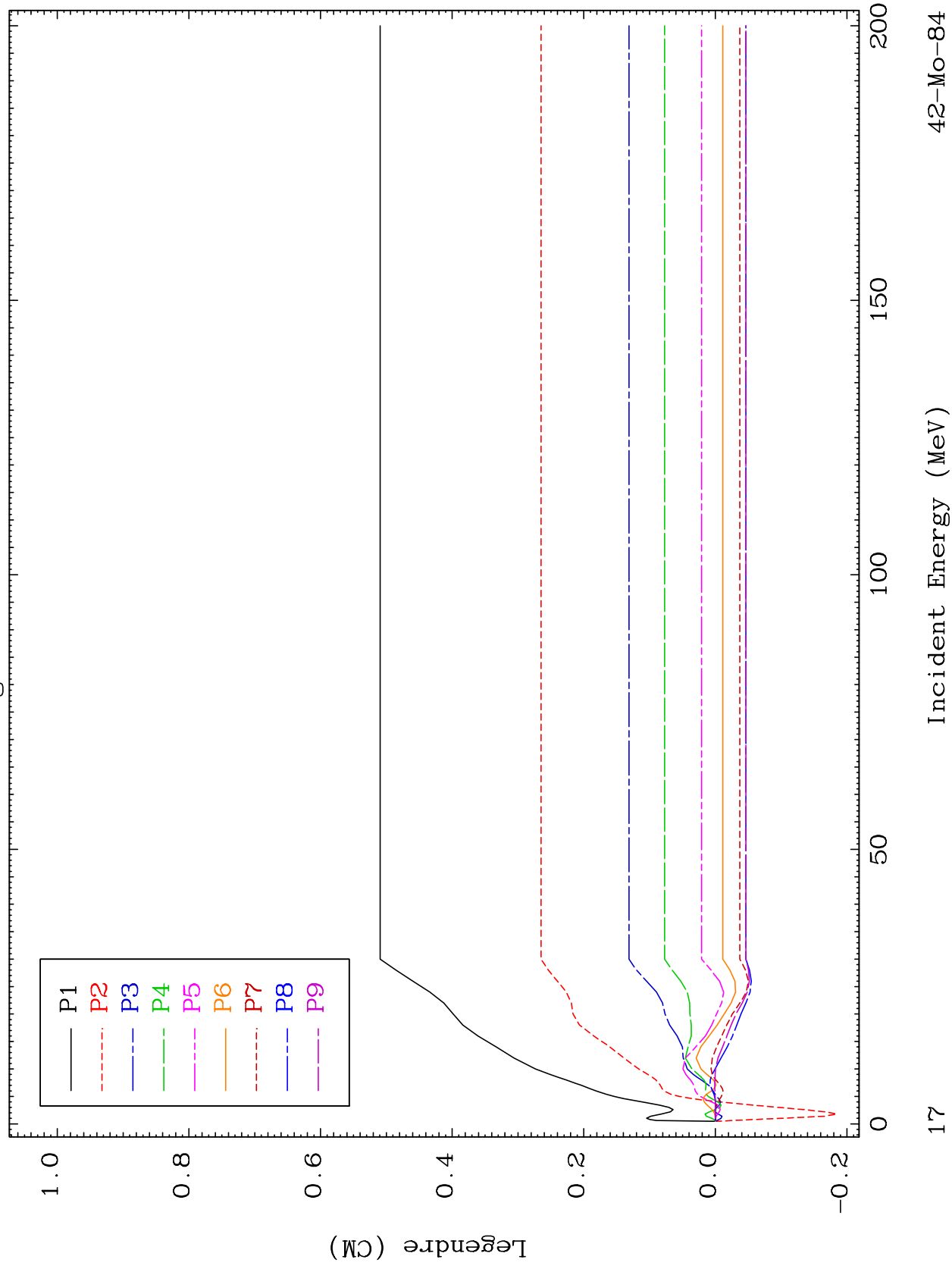
Elastic Legendre Coefficients



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

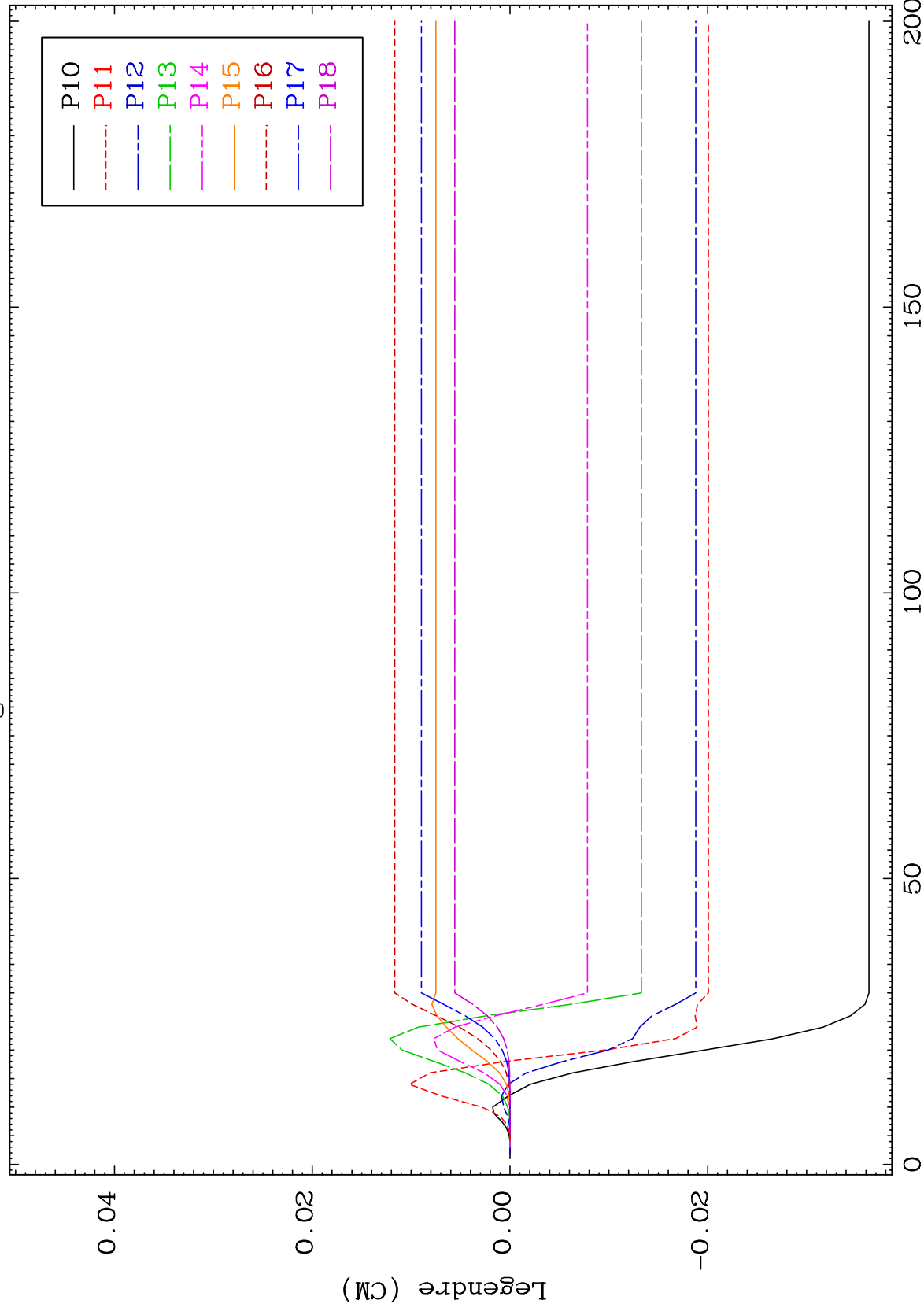
42-Mo-84



MAT 4201

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

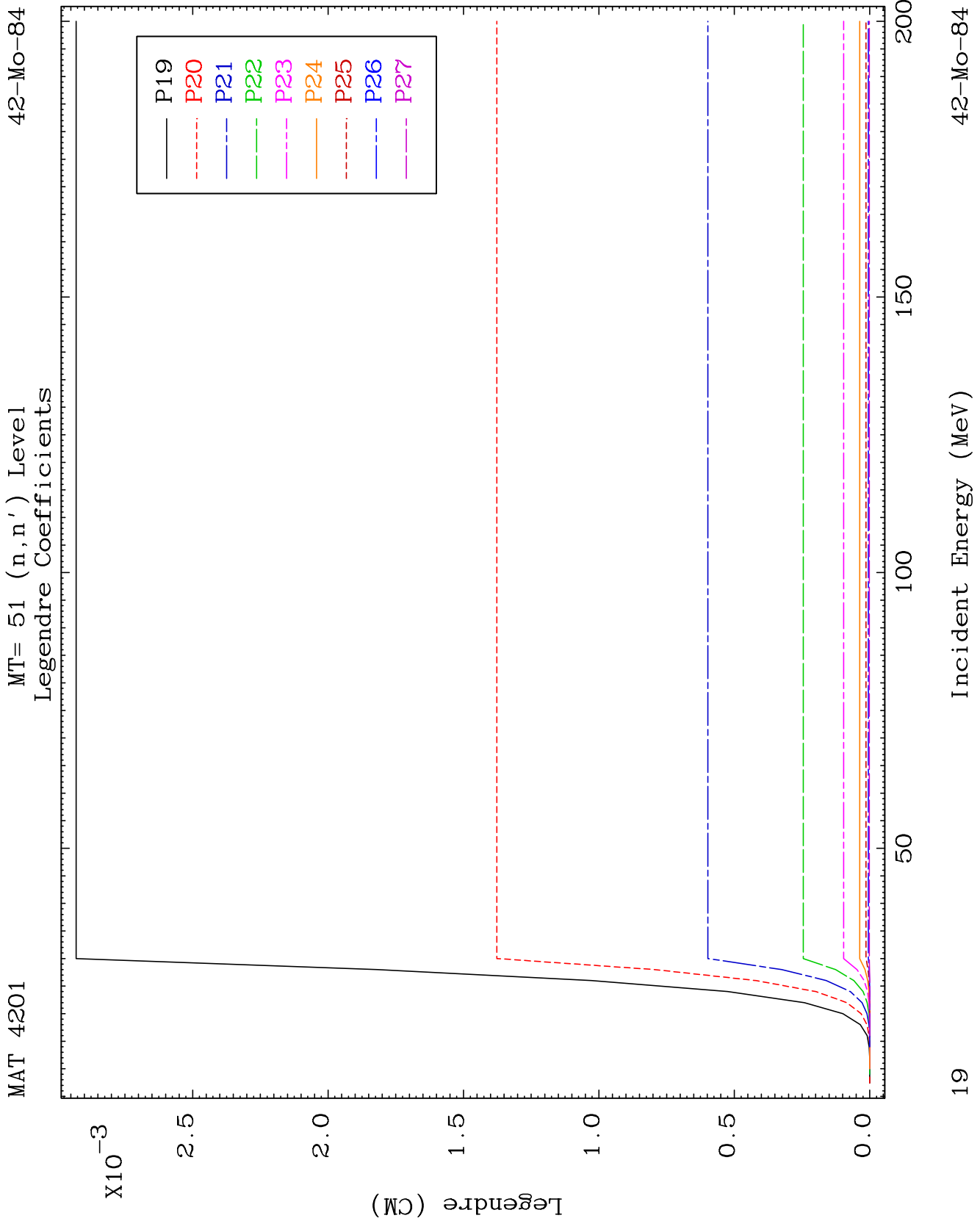
42-Mo-84

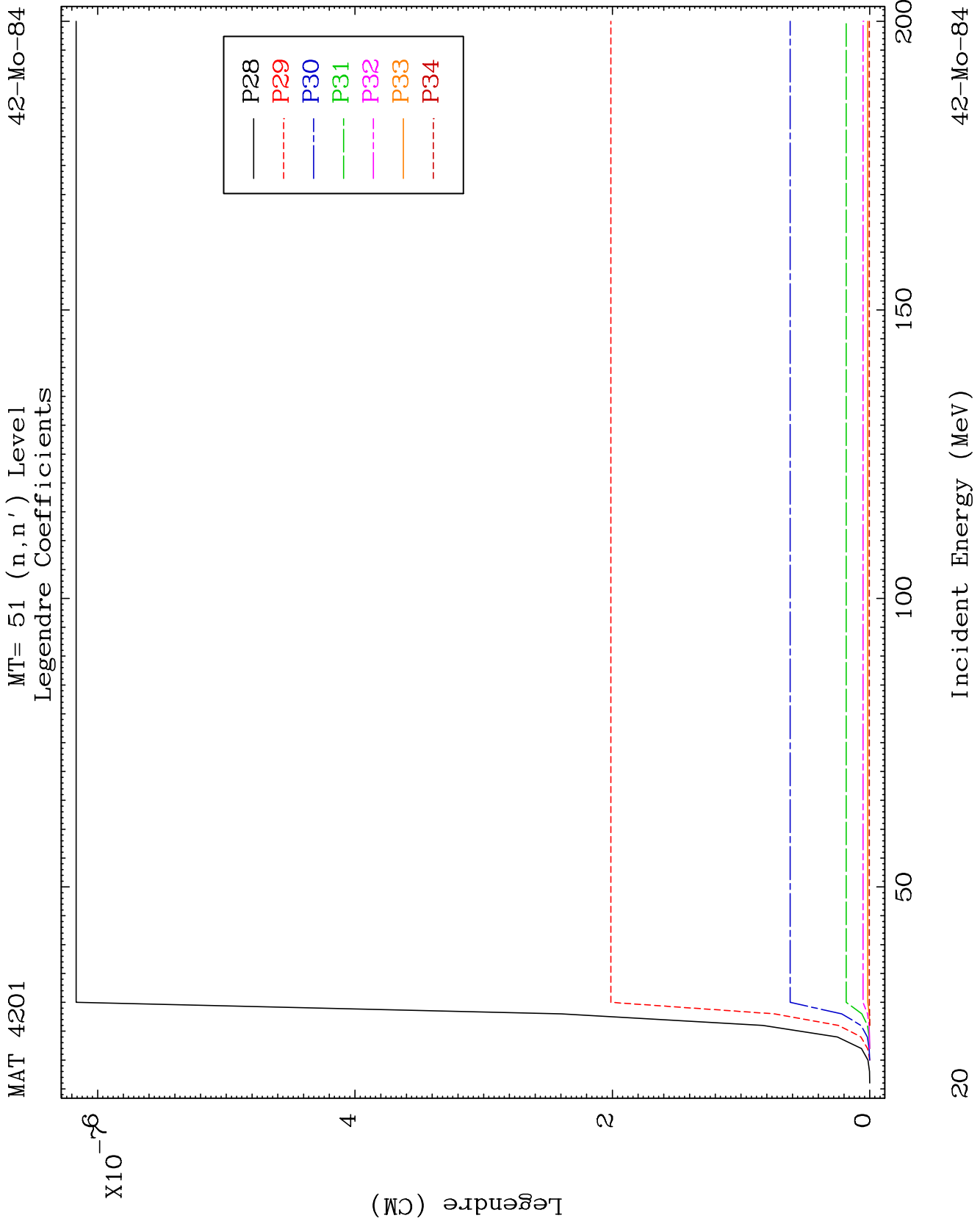


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Incident Energy (MeV)

42-Mo-84

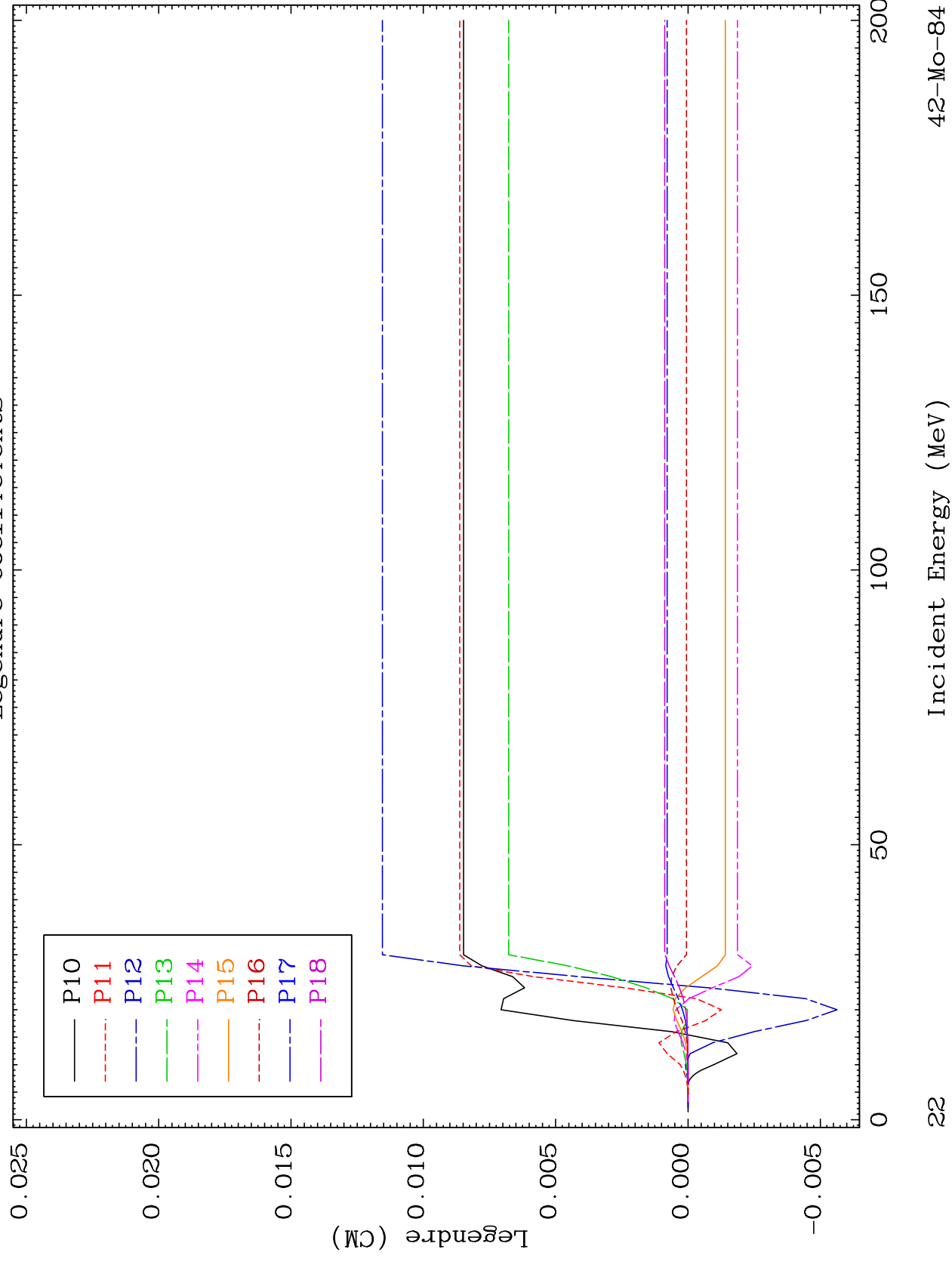




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MT= 52 (n, n') Level
Legendre Coefficients

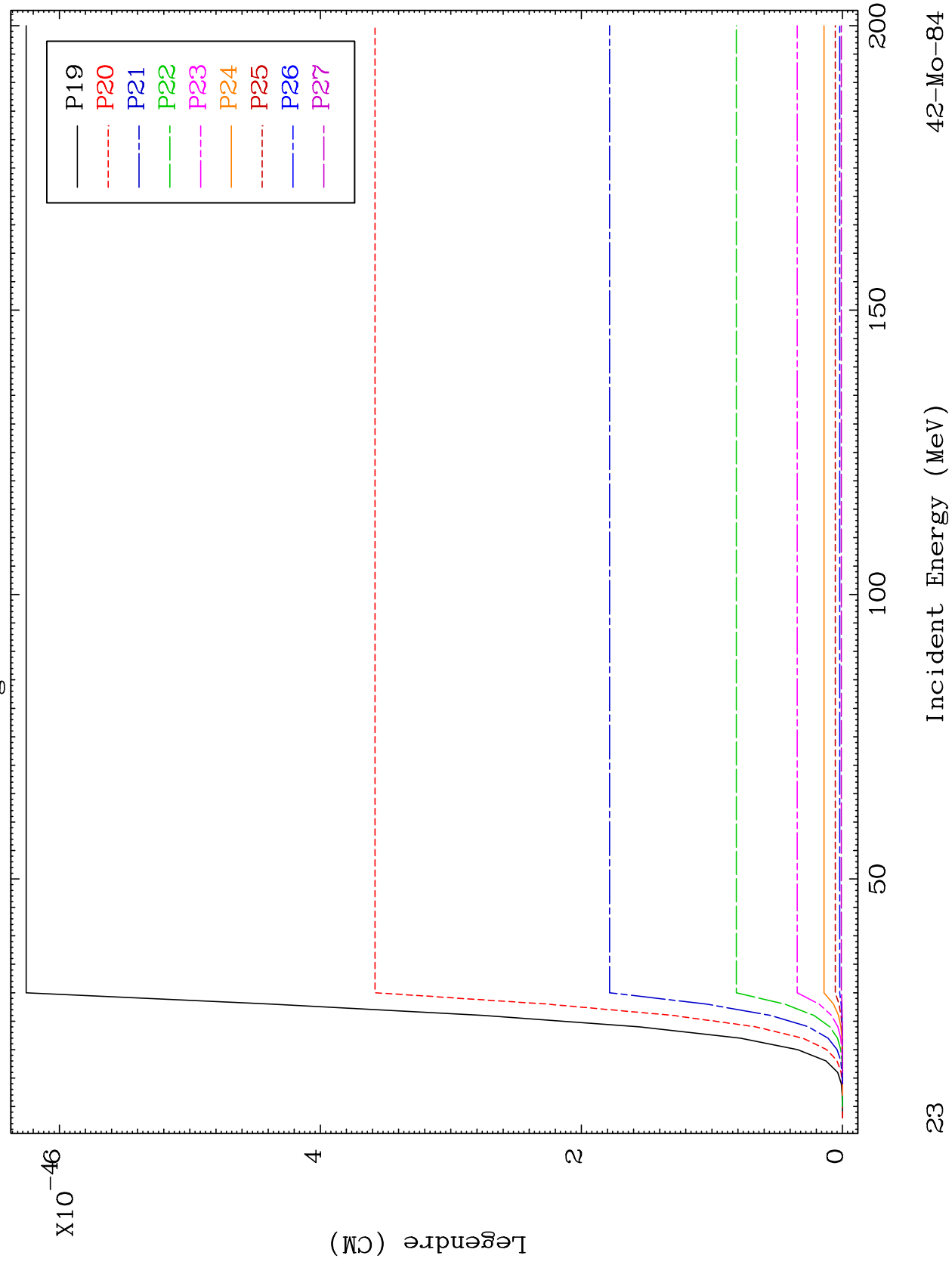
42-Mo-84



MAT 4201

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

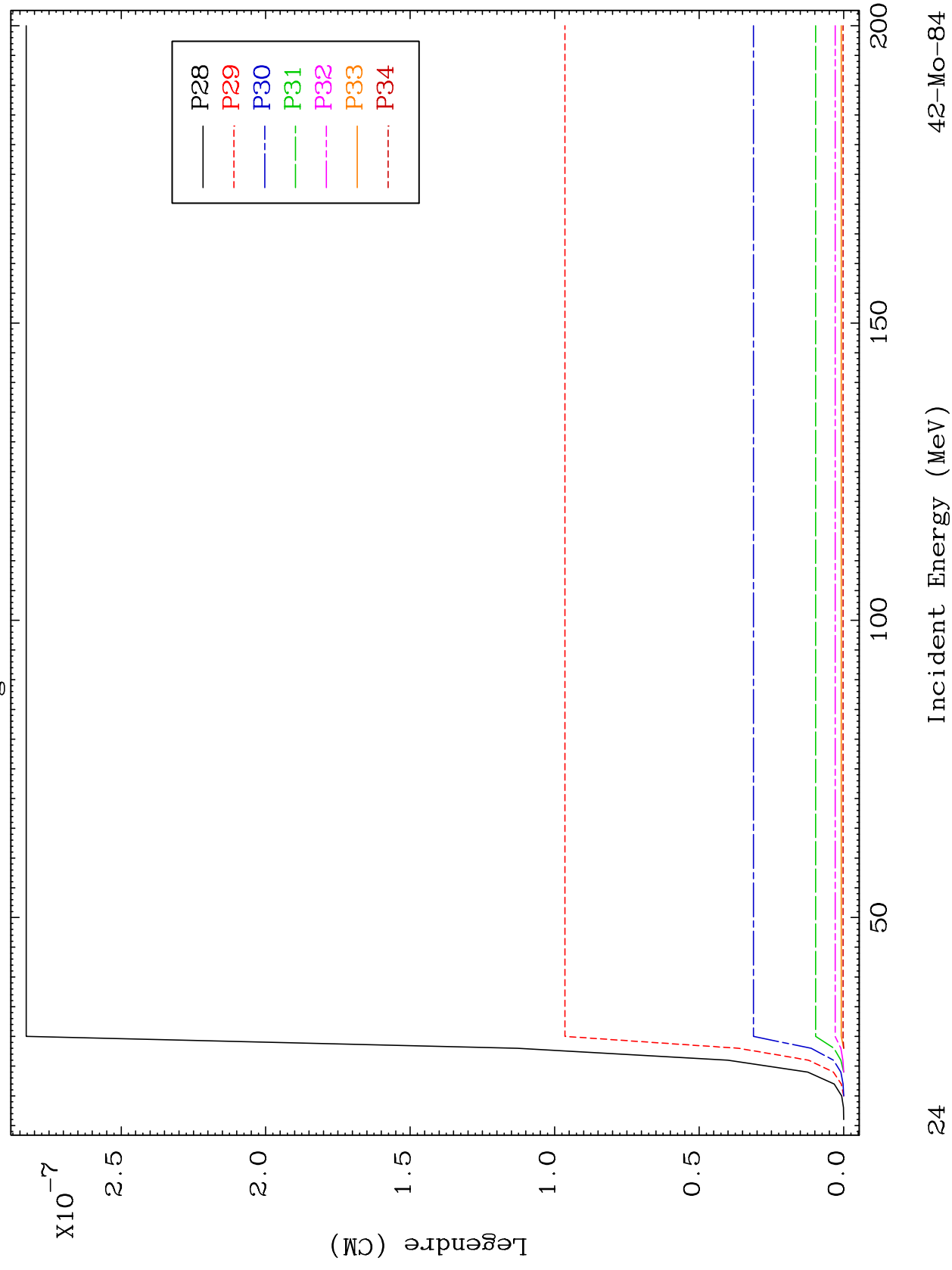
42-Mo-84



MAT 4201

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

42-Mo-84

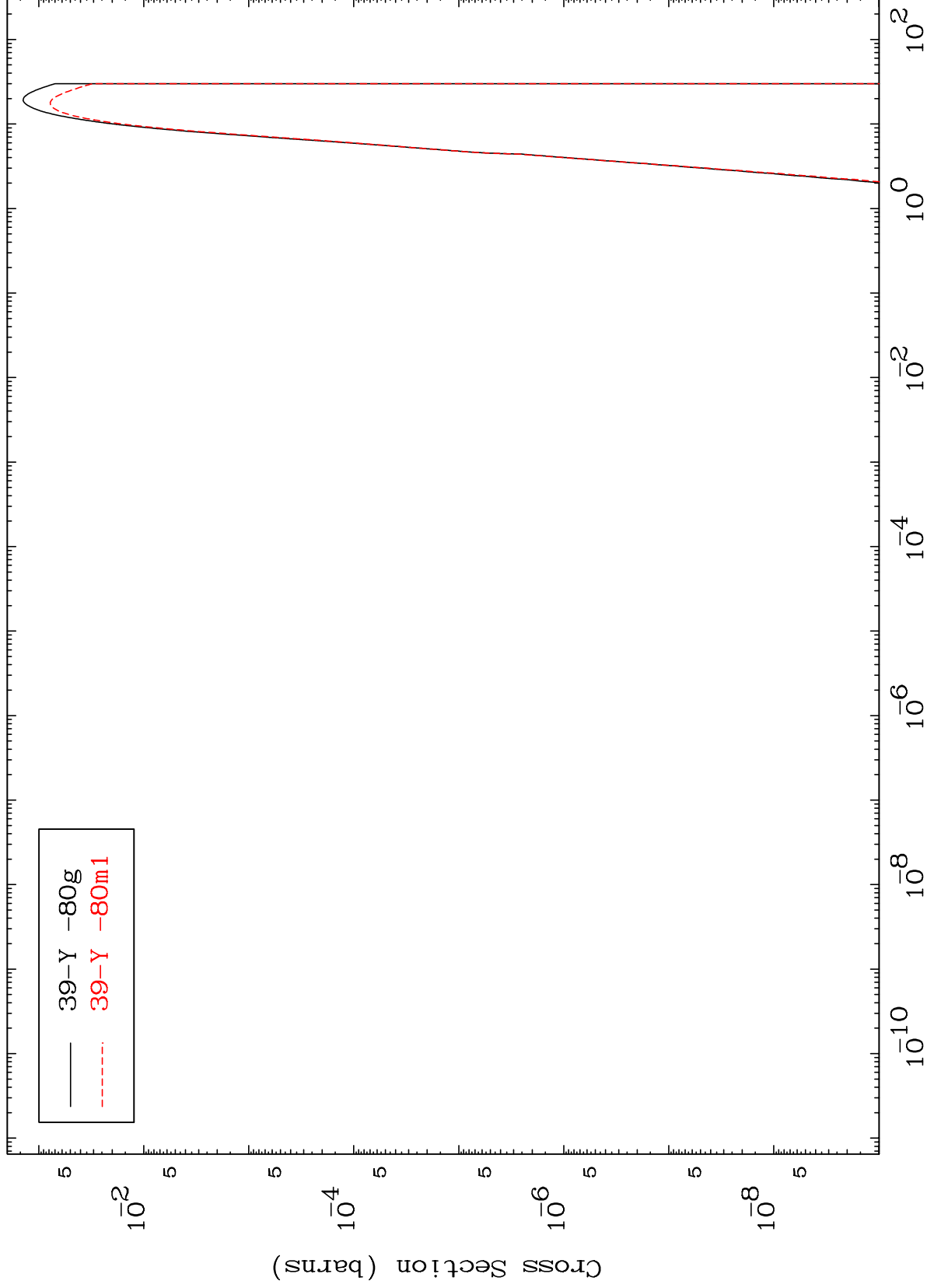


MAT 4201

(n,p) α

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Radionuclide Production Cross Section



25

Incident Energy (MeV)

42-Mo-84