

Program EVALPLOT
(Version 2018-1)

by

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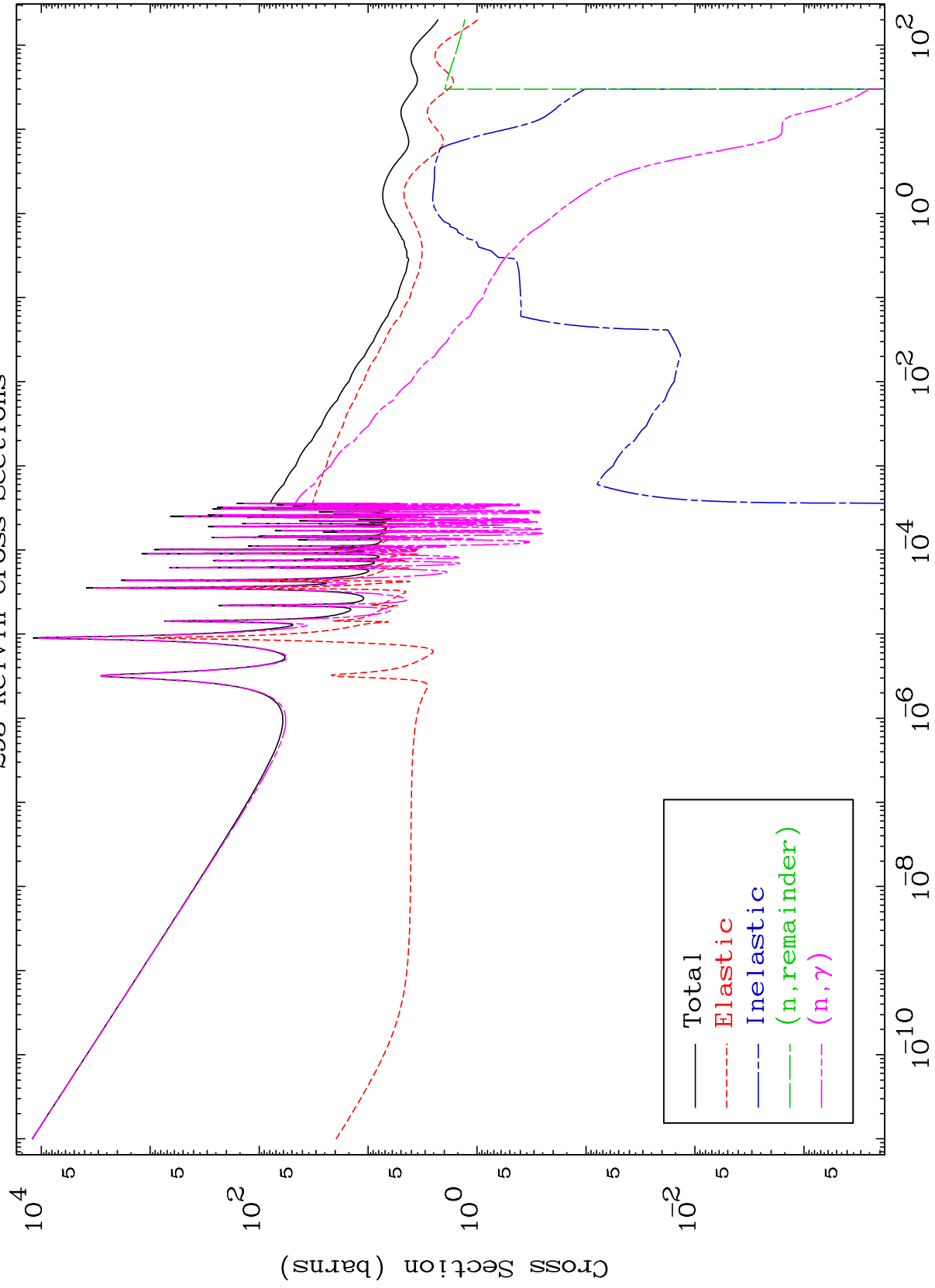
Press Mouse Button to Start

MAT 5935

Major

293 Kelvin Cross Sections

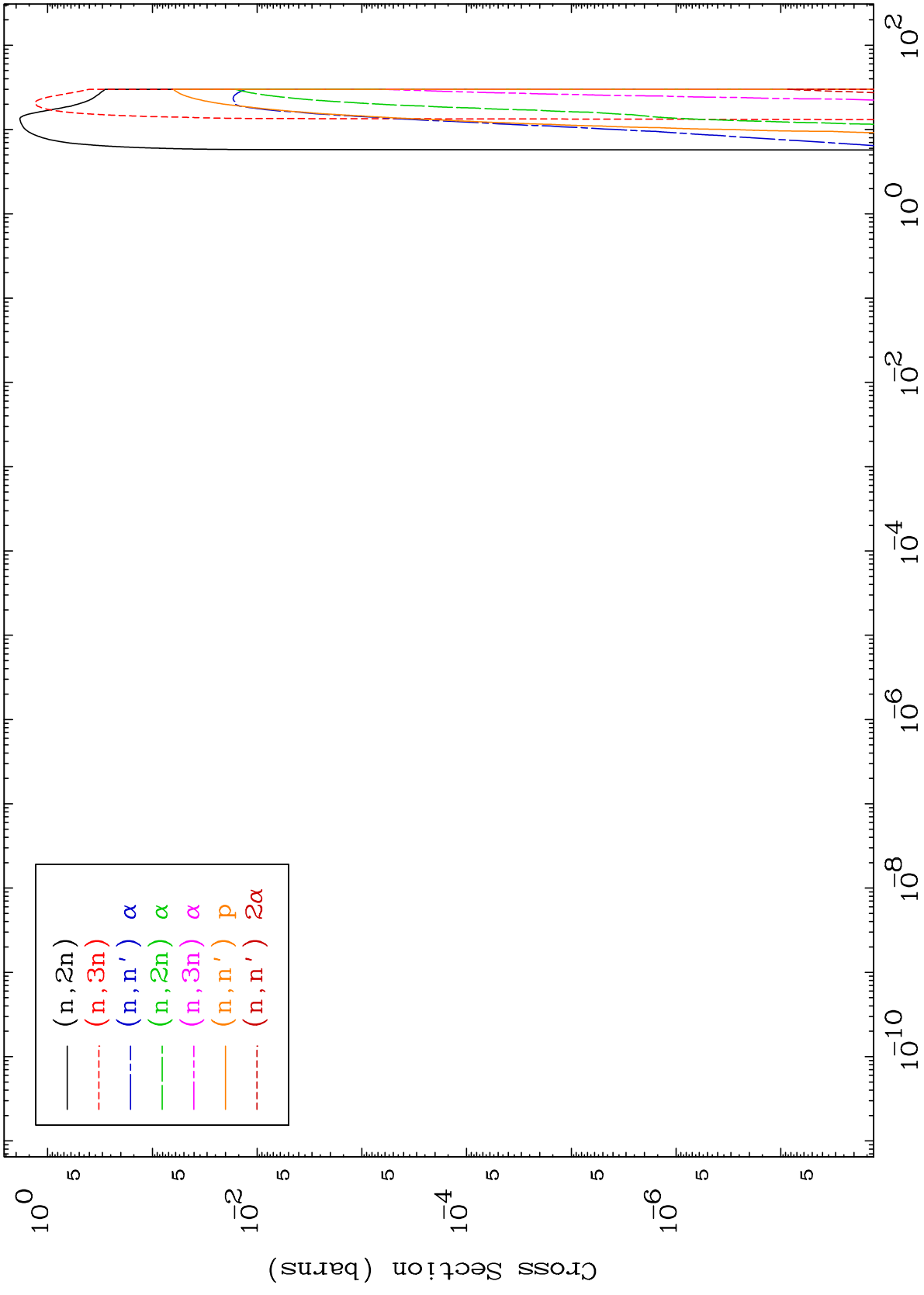
59-Pr-144



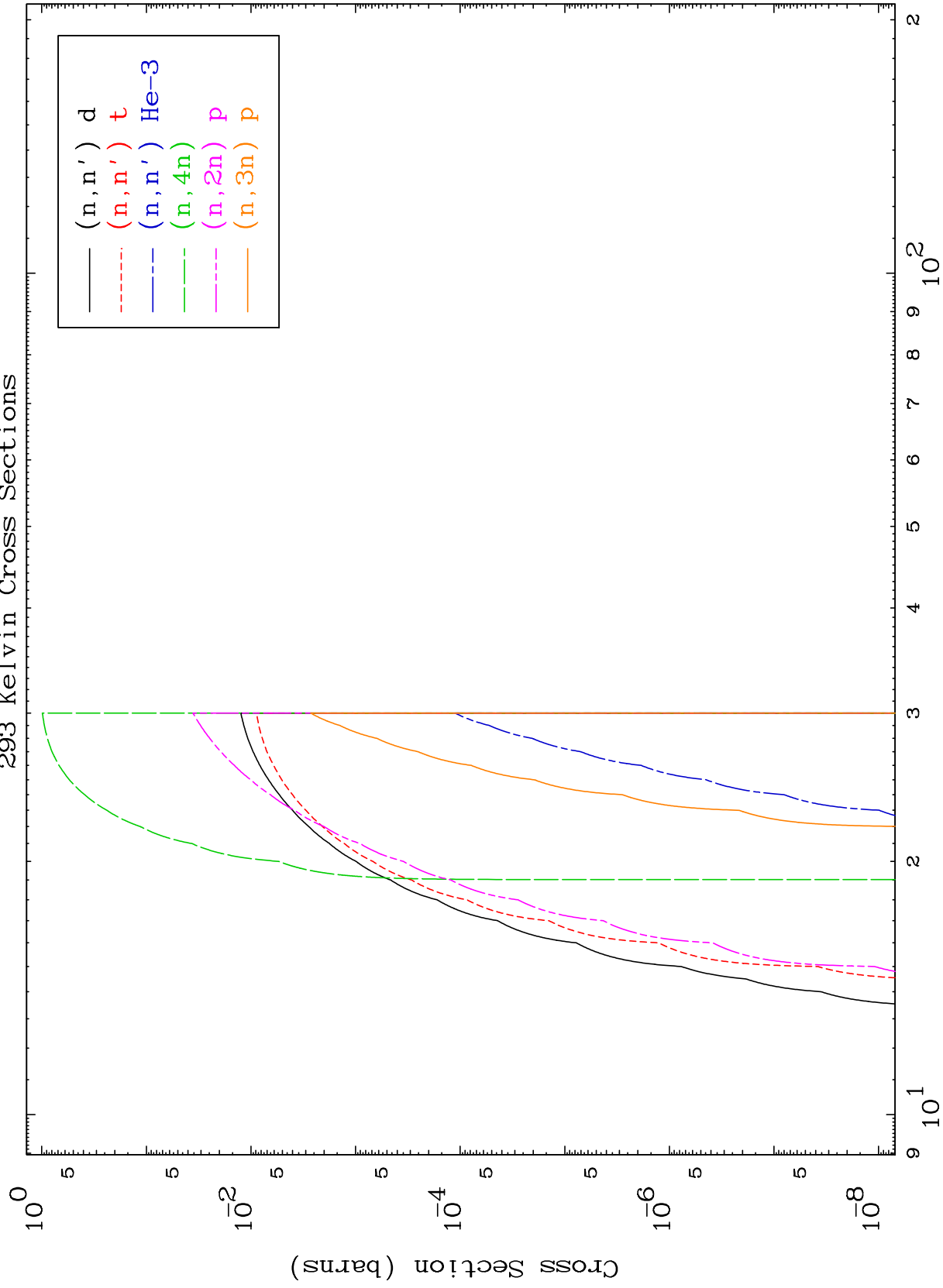
MAT 5935

Neutron Production
293 Kelvin Cross Sections

59-Pr-144



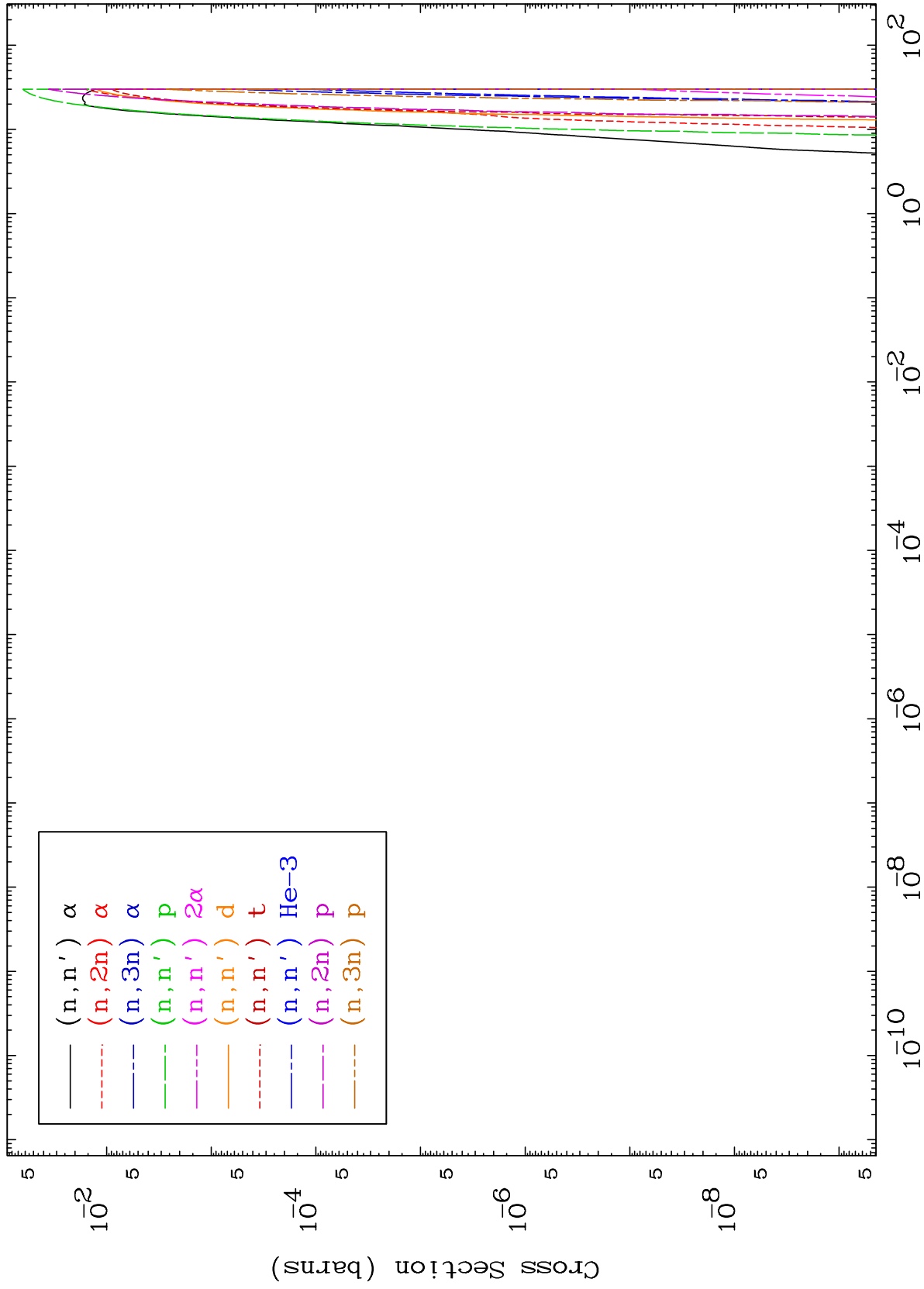
59-Pr-144



MAT 5935

Charged Particle
293 Kelvin Cross Sections

59-Pr-144

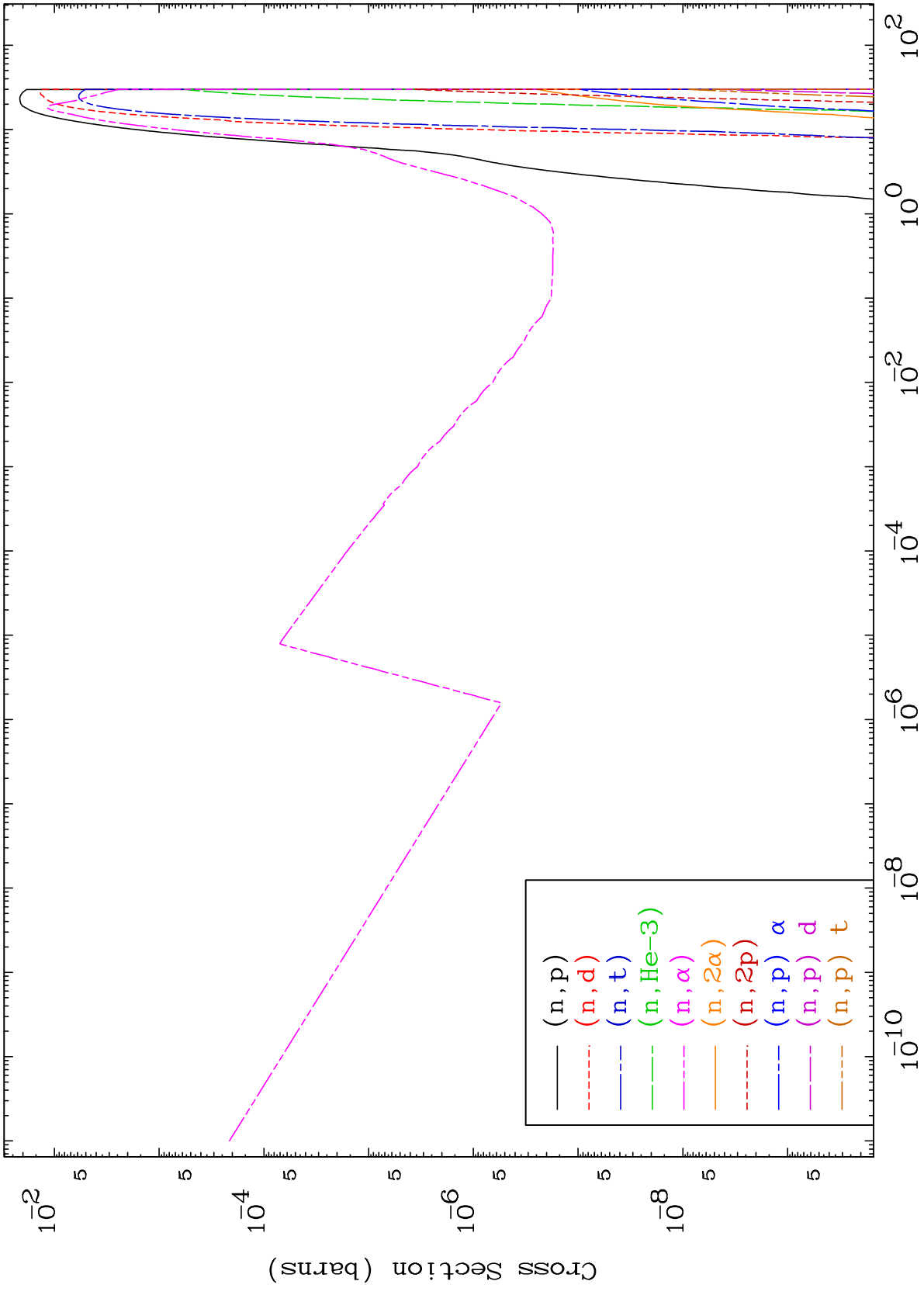


59-Pr-144

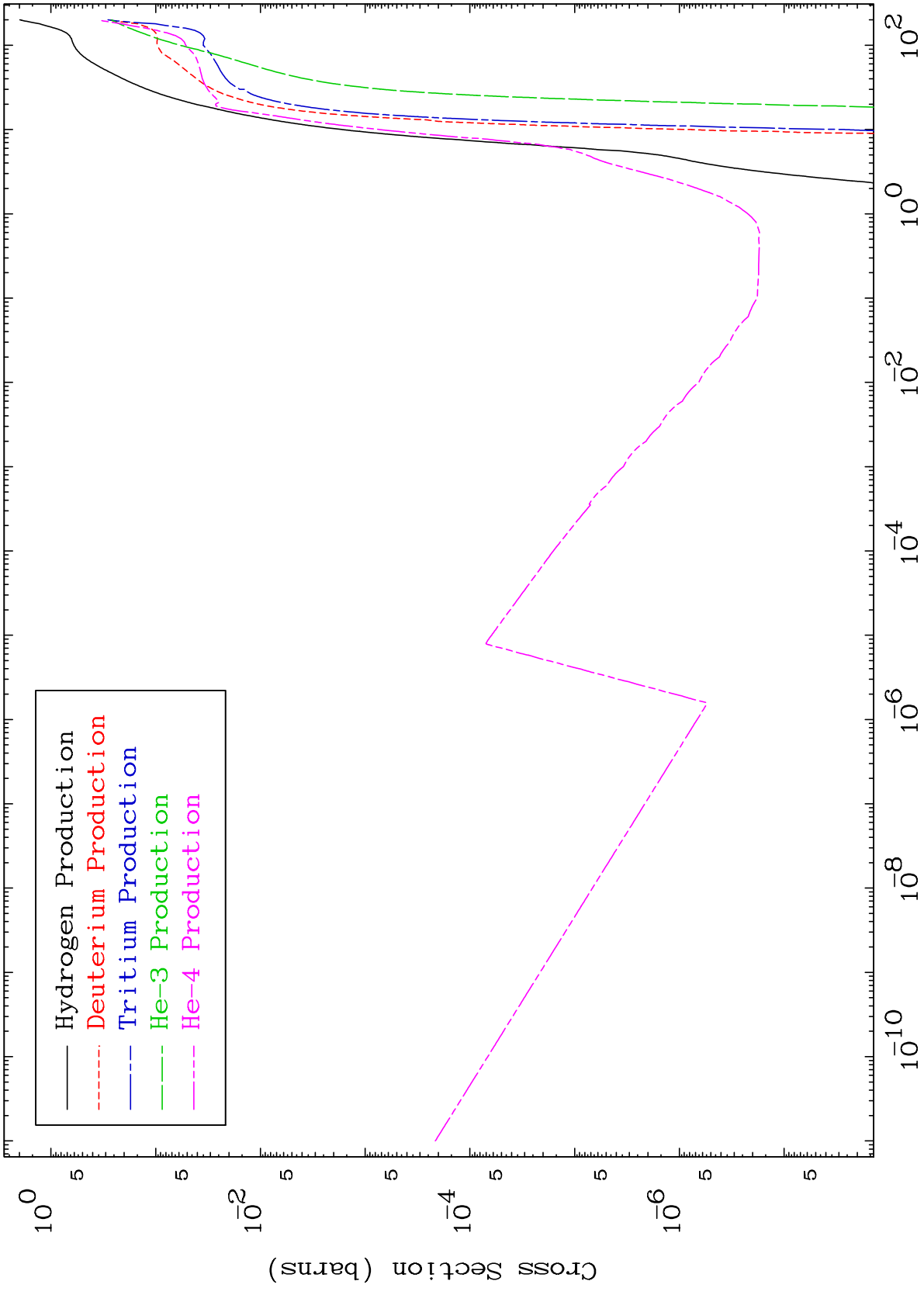
MAT 5935

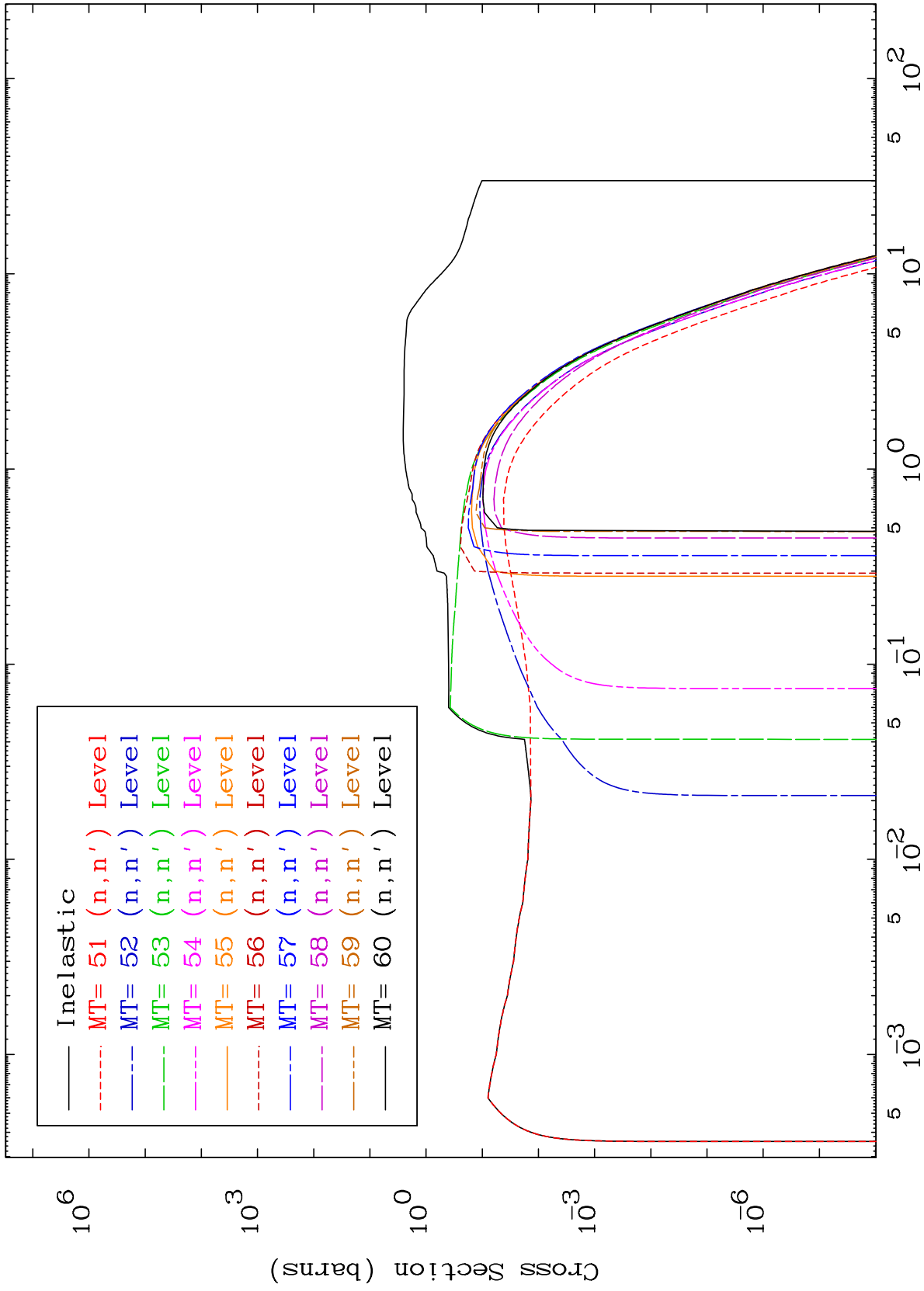
293 Charged Particle
Kelvin Cross Sections

59-Pr-144



59-Pr-144



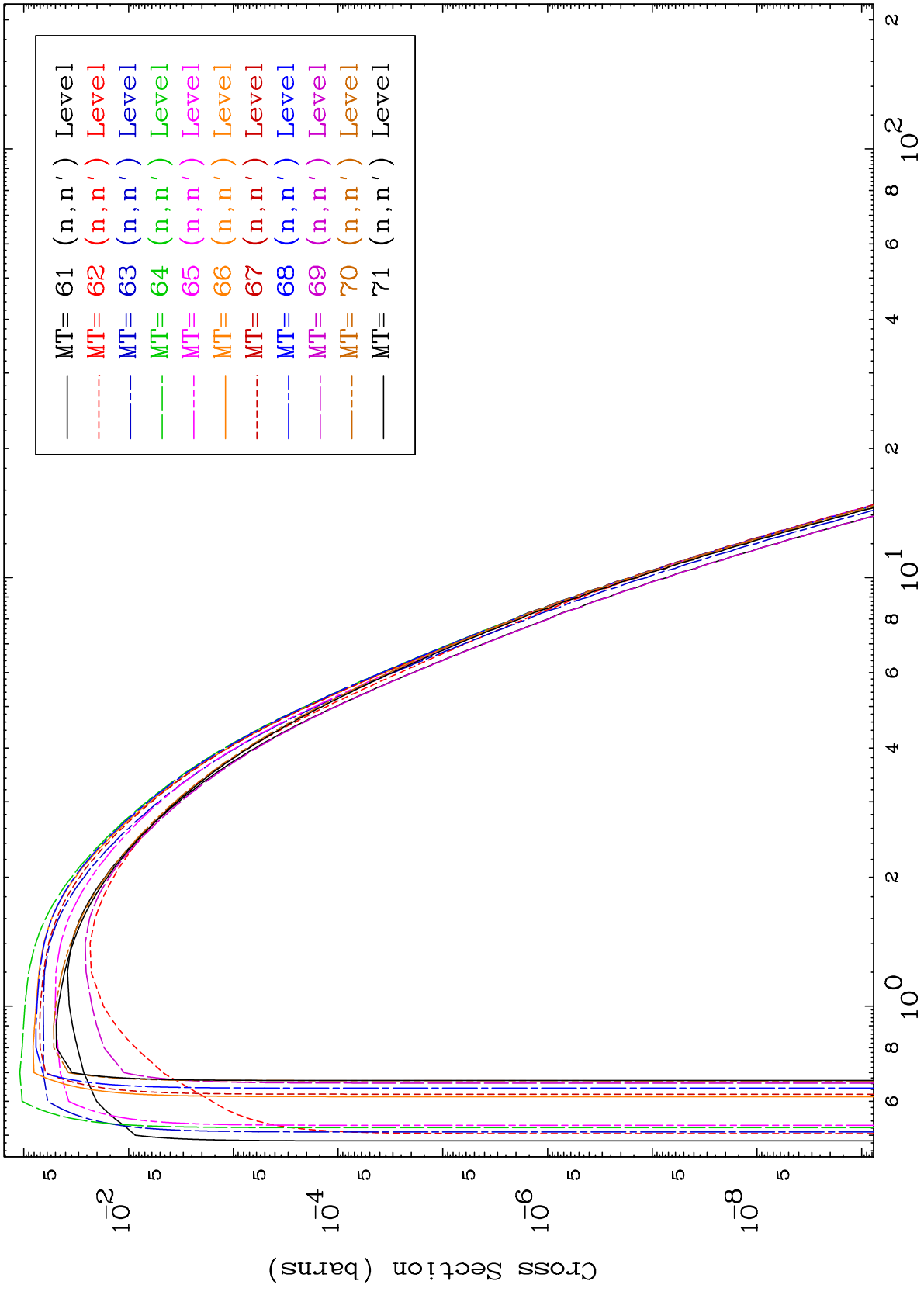


MAT 5935

(n,n') Level

59-Pr-144

293 Kelvin Cross Sections



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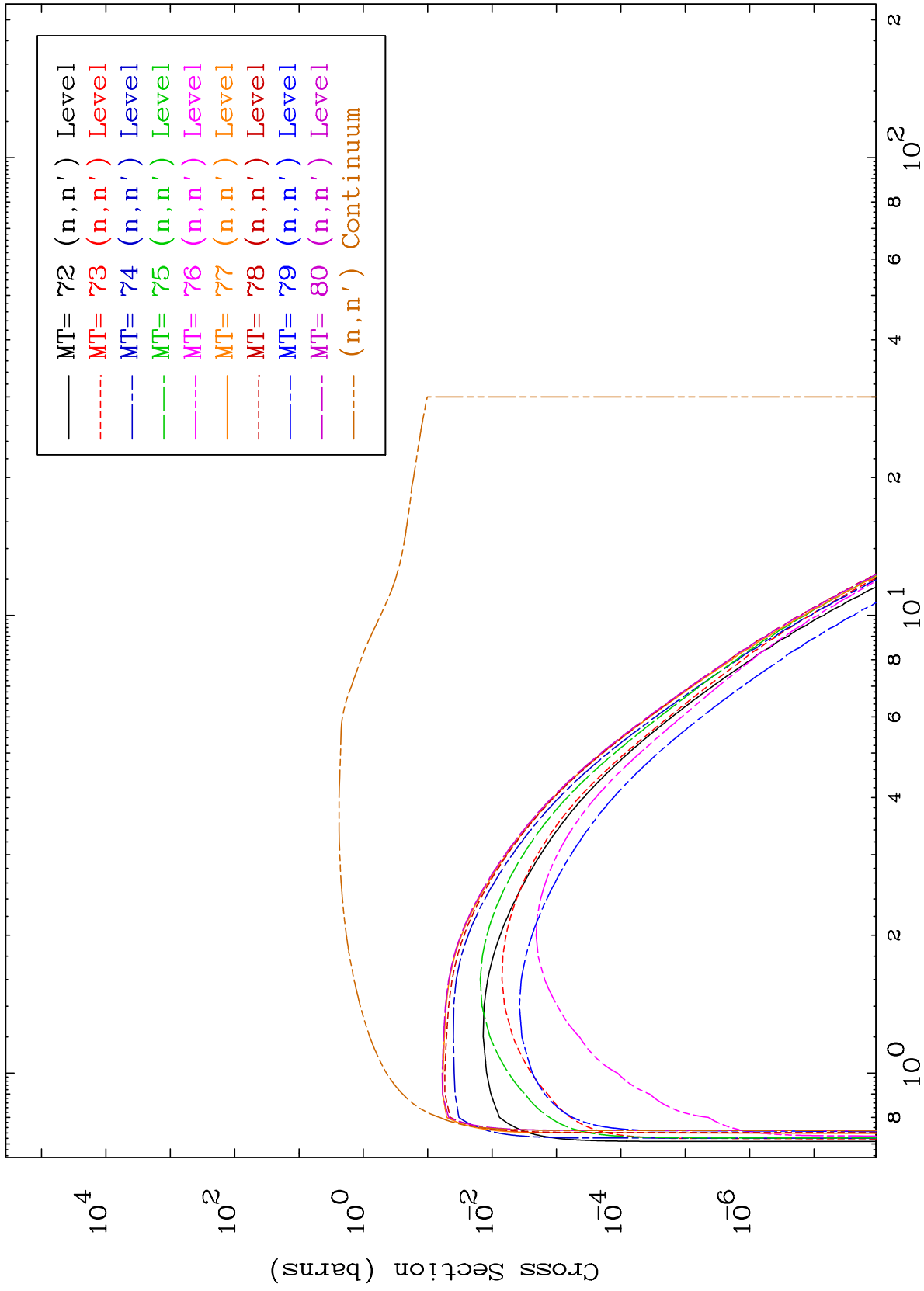
Incident Energy (MeV)

59-Pr-144

MAT 5935

(n,n') Level
293 Kelvin Cross Sections

59-Pr-144



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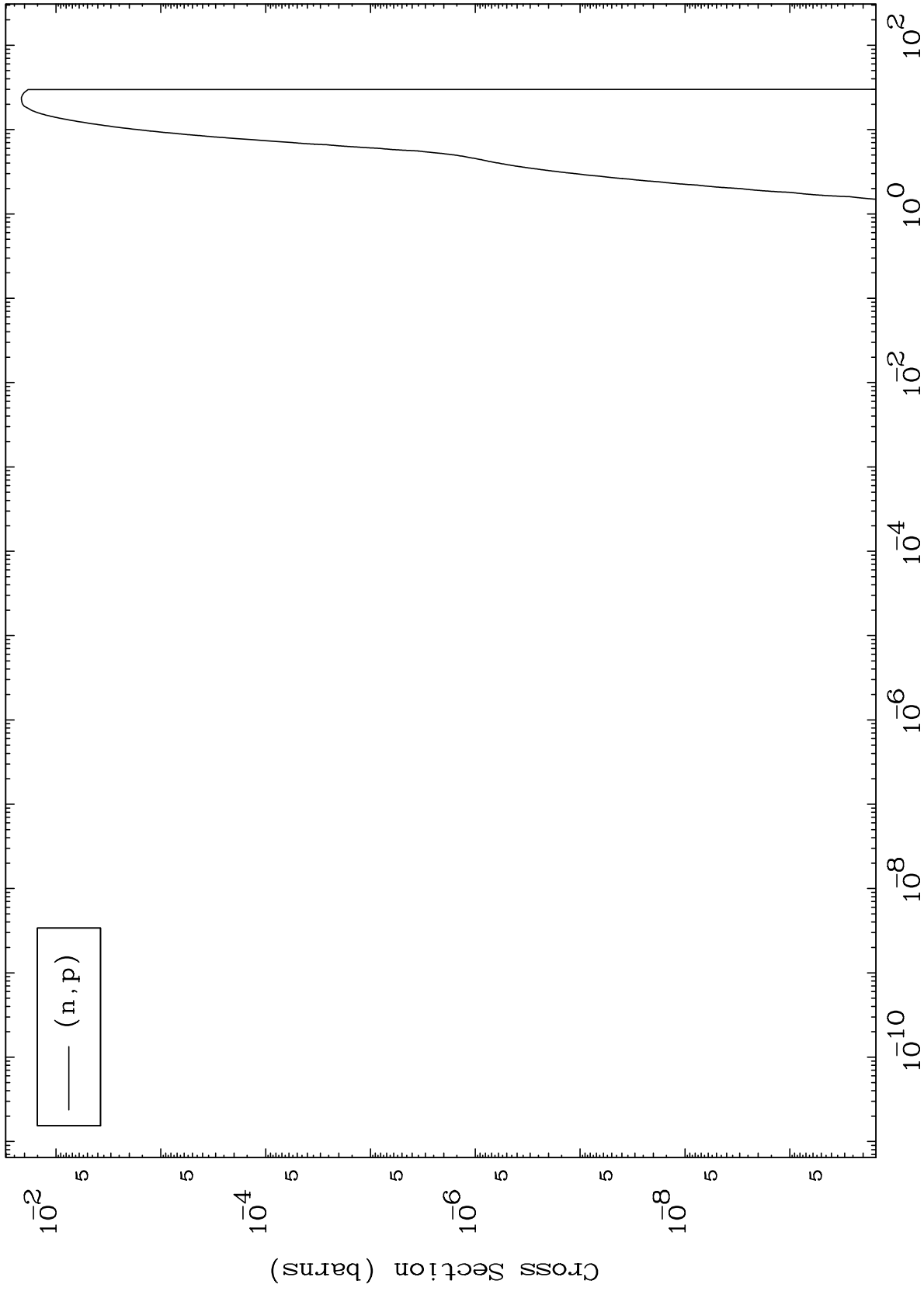
Incident Energy (MeV)

59-Pr-144

MAT 5935

(n,p) Levels
293 Kelvin Cross Sections

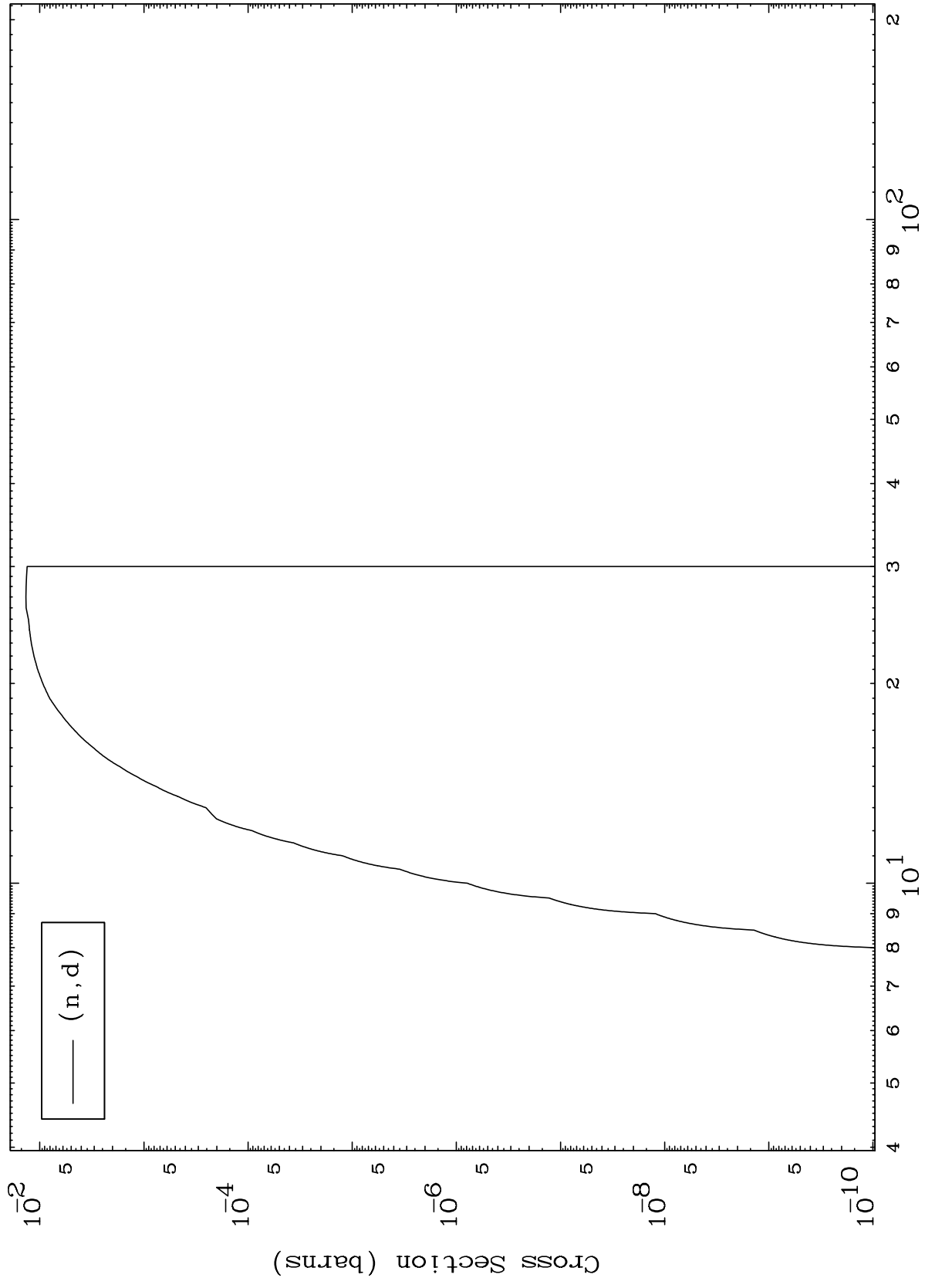
59-Pr-144

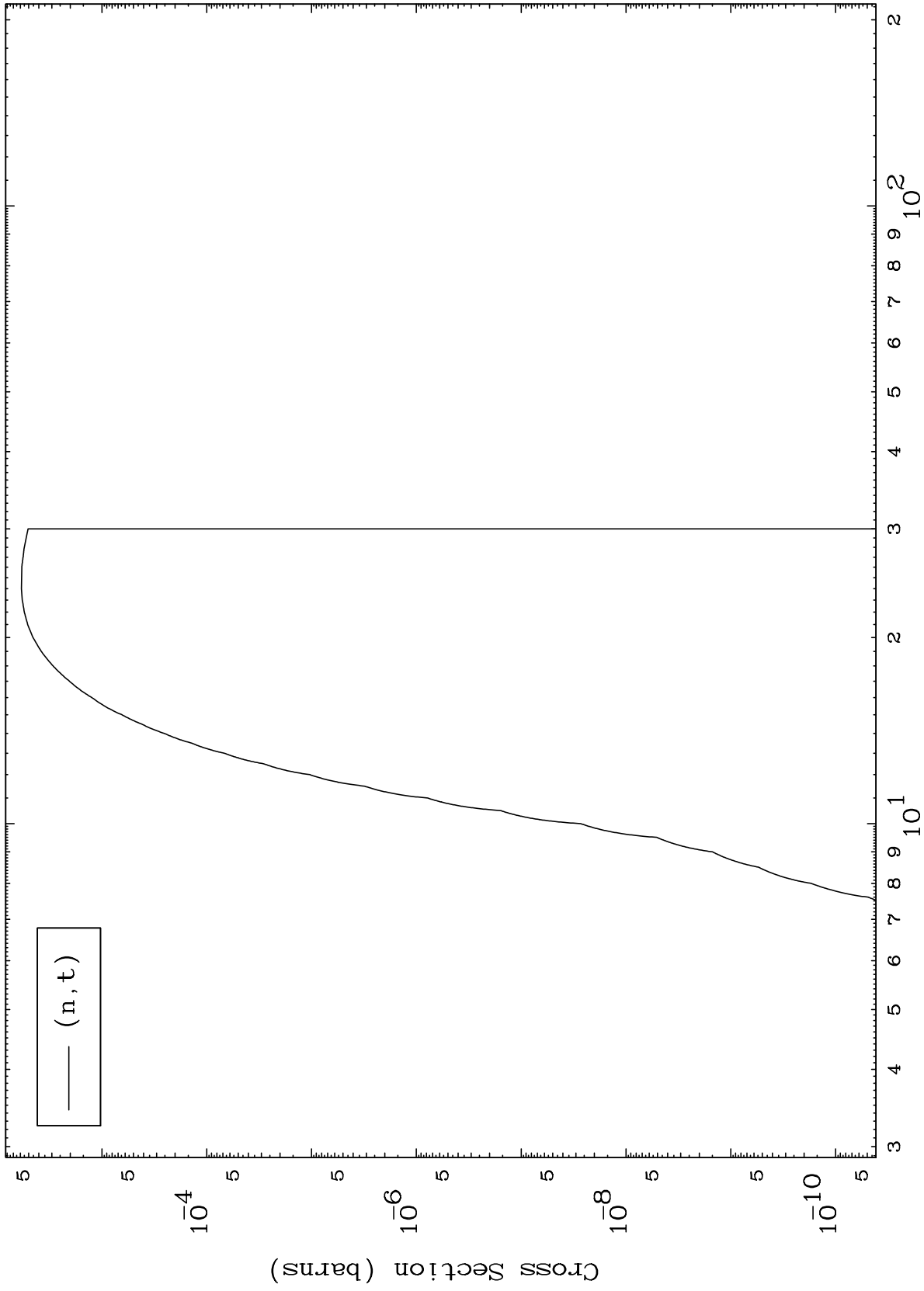


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Incident Energy (MeV)

59-Pr-144

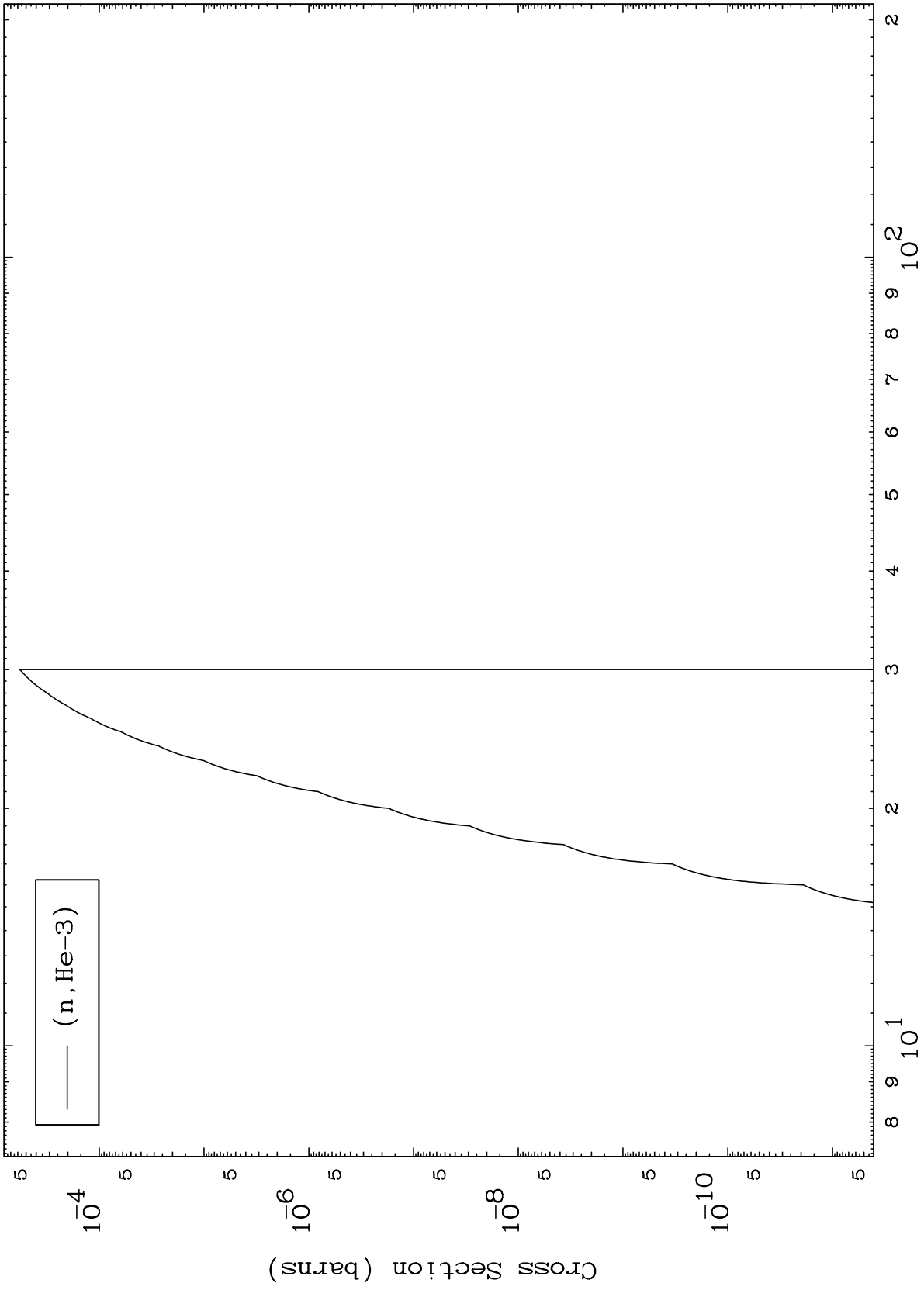




MAT 5935

(n,He3) Levels
293 Kelvin Cross Sections

59-Pr-144



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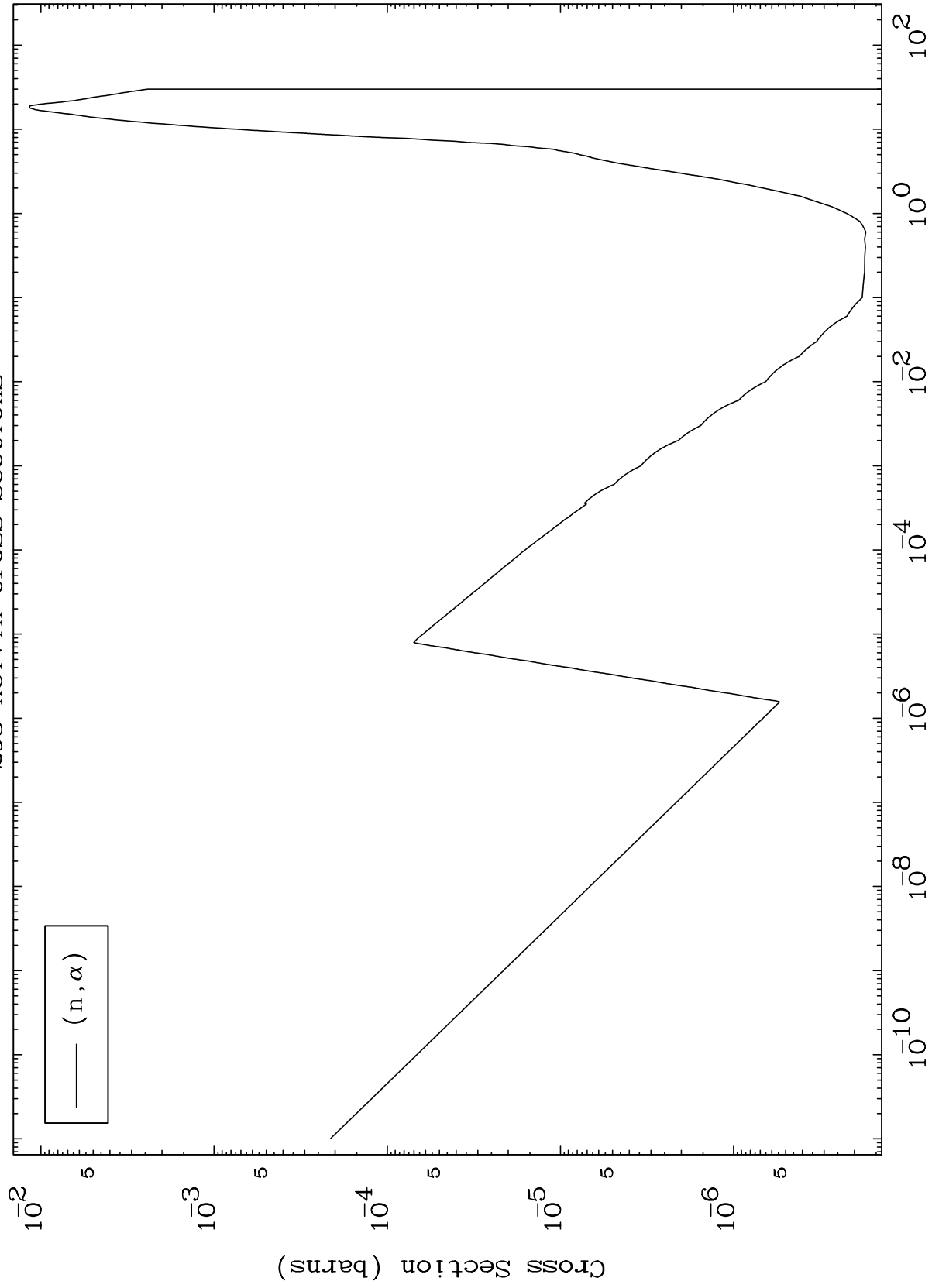
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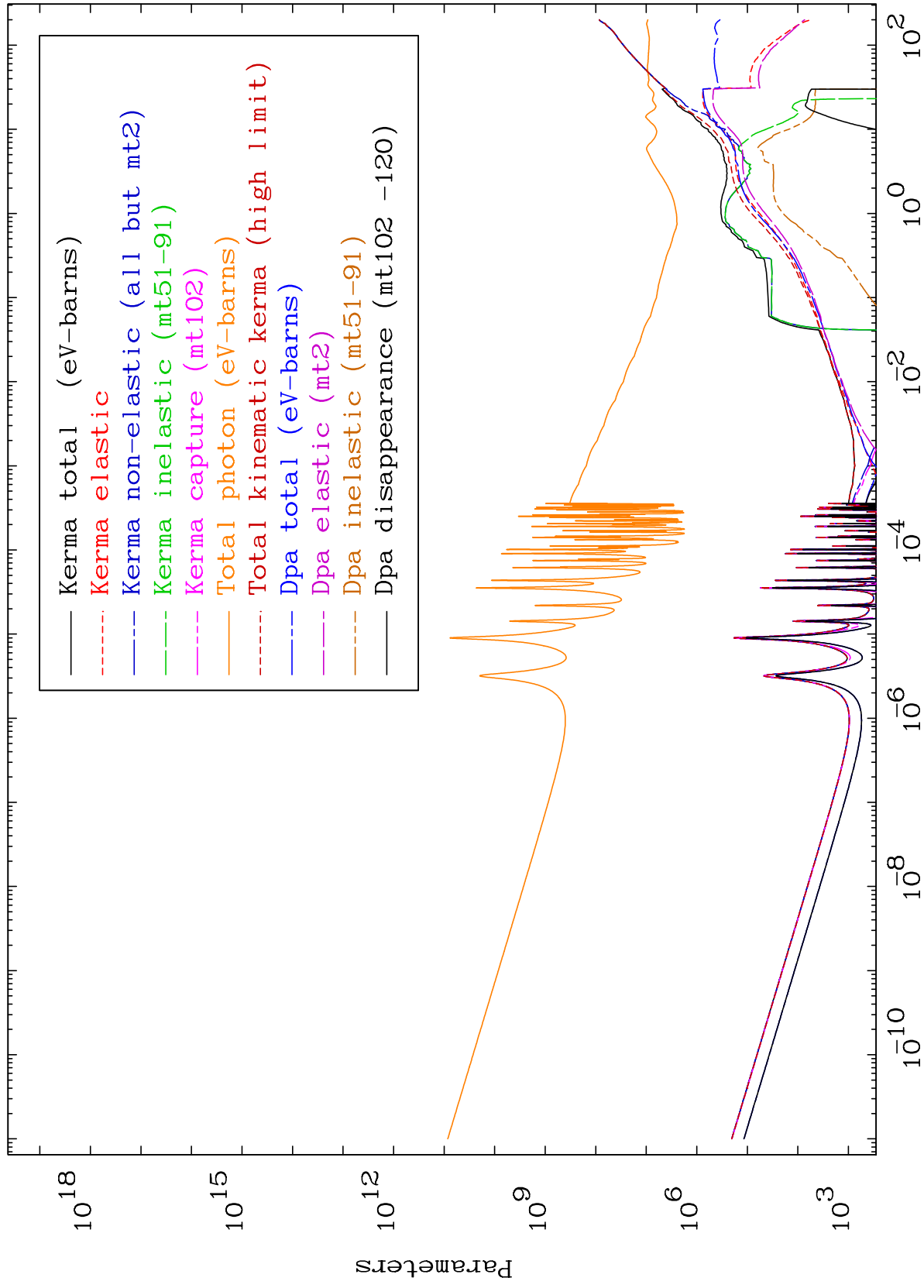
59-Pr-144

MAT 5935

(n,α) Levels
293 Kelvin Cross Sections

59-Pr-144

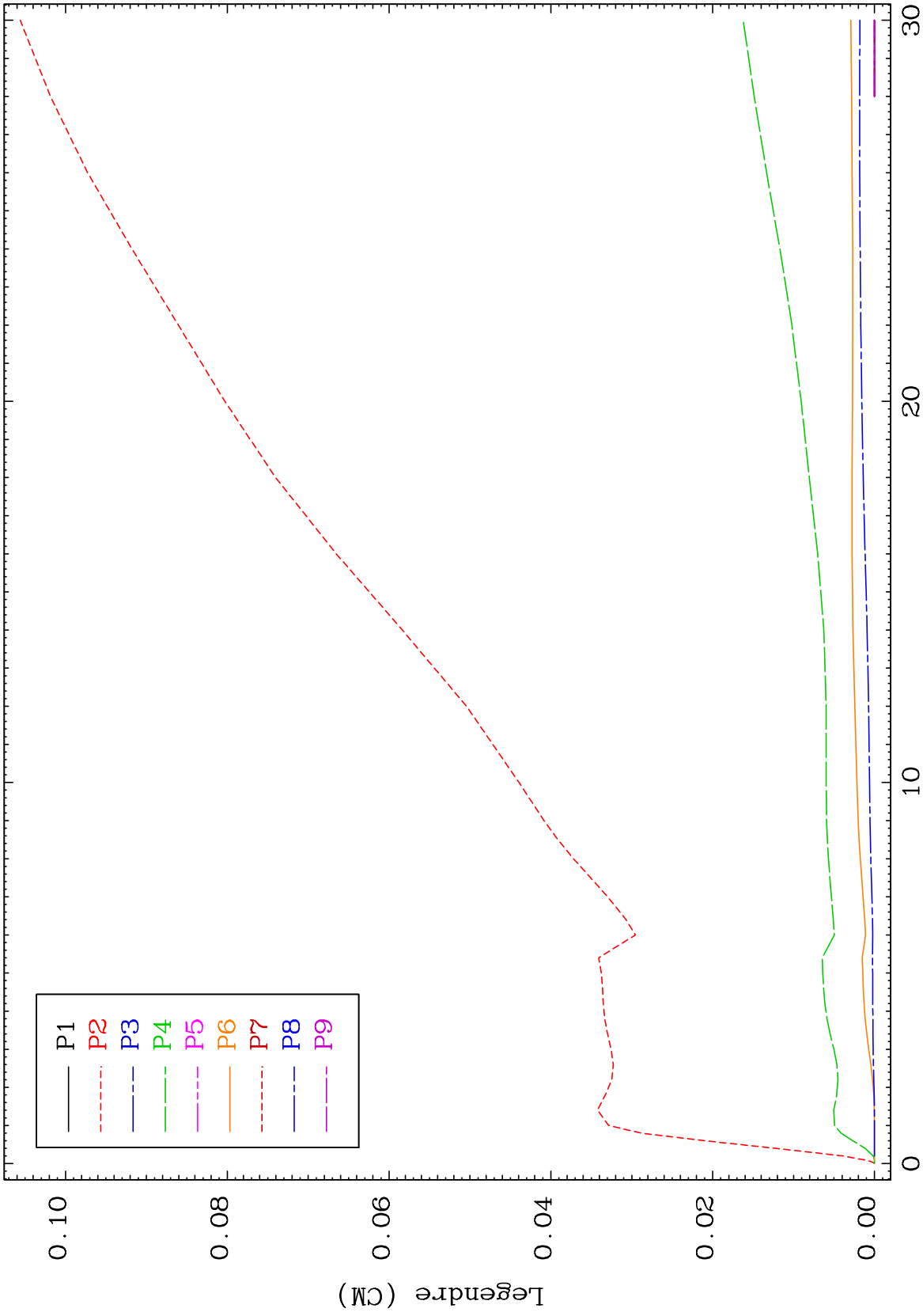




MAT 5935

Elastic Legendre Coefficients

59-Pr-144



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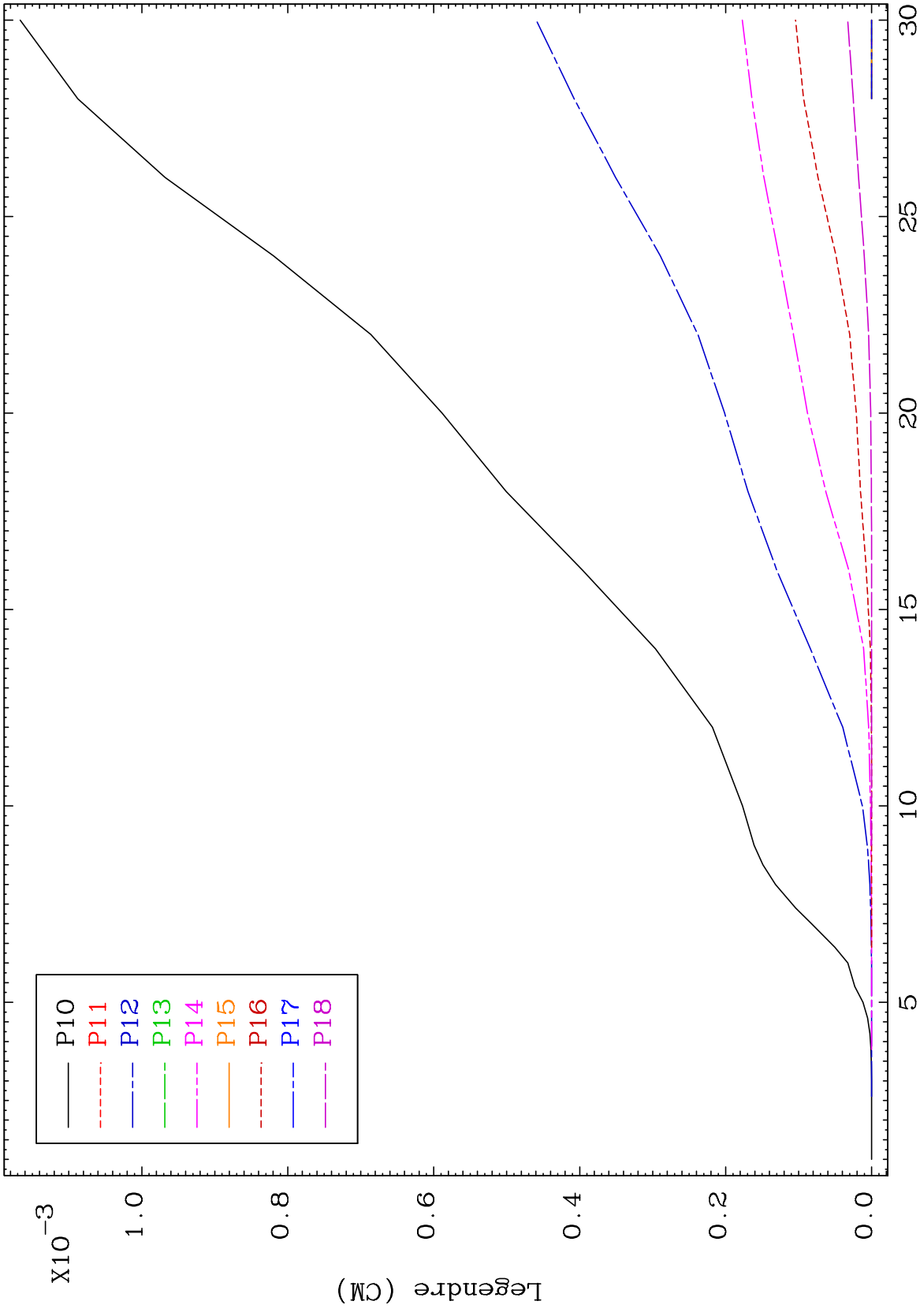
Incident Energy (MeV)

59-Pr-144

MAT 5935

Elastic Legendre Coefficients

59-Pr-144



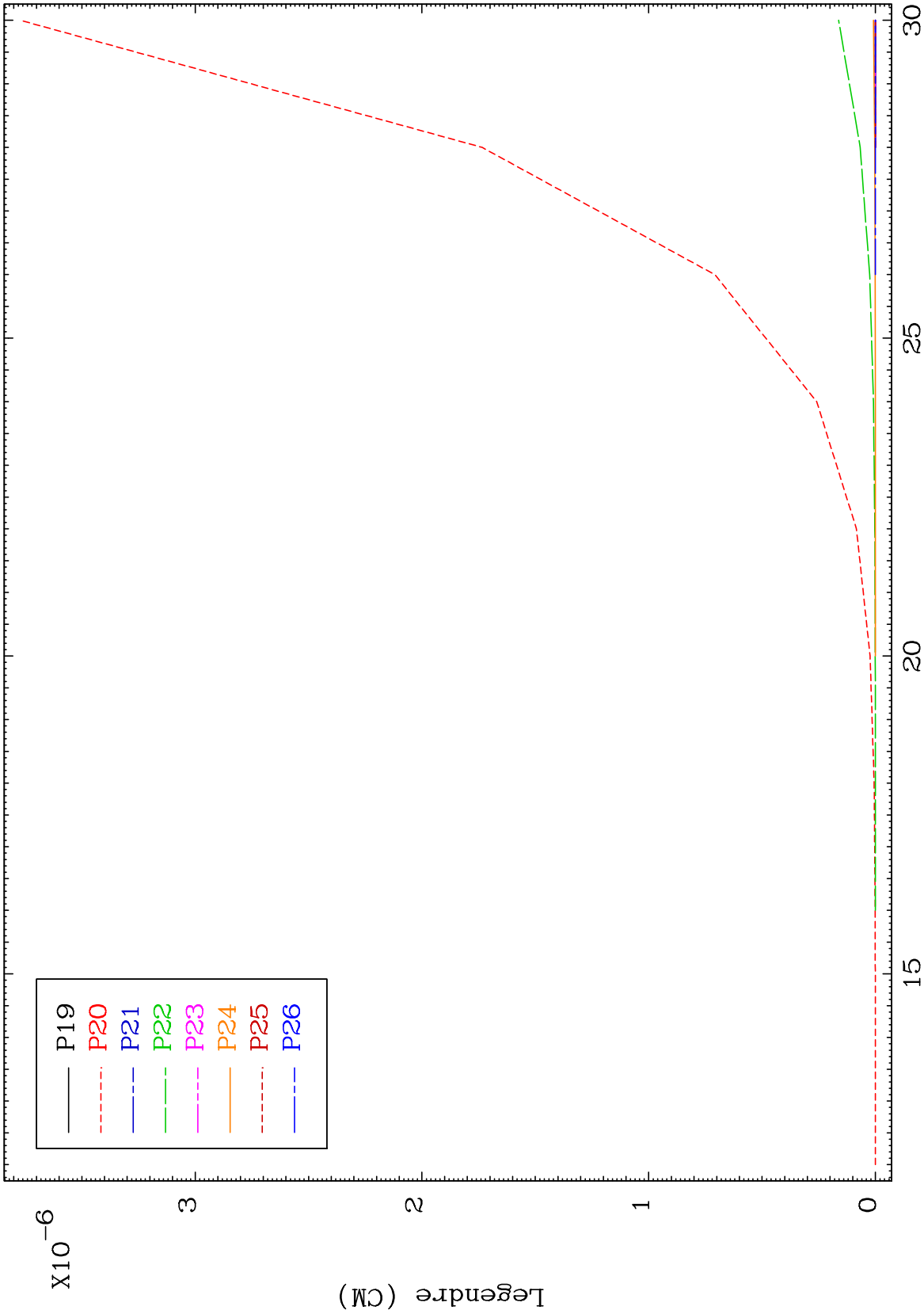
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59-Pr-144

MAT 5935

Elastic Legendre Coefficients

59-Pr-144



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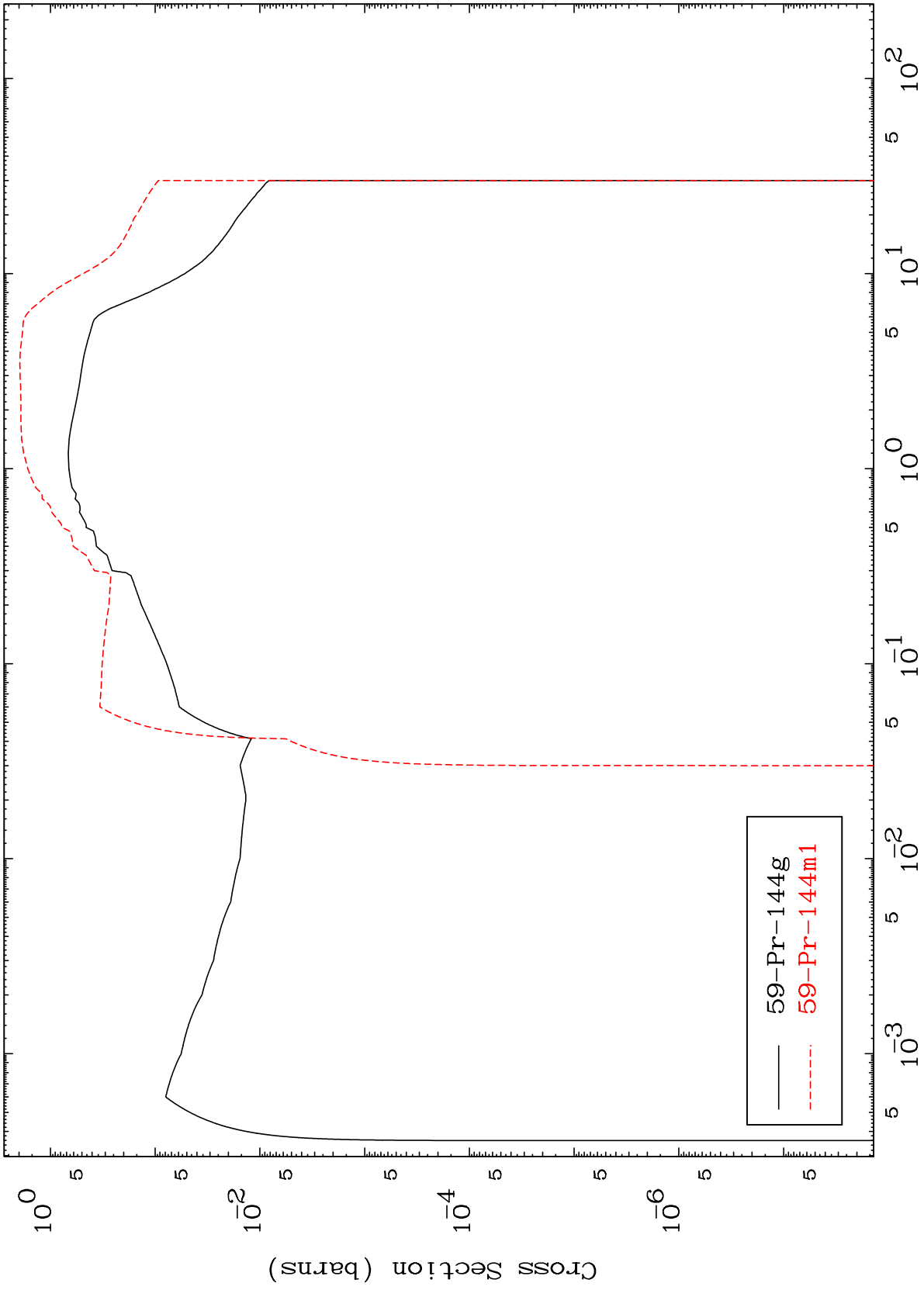
Incident Energy (MeV)

59-Pr-144

MAT 5935

Inelastic
Radionuclide Production Cross Section

59-Pr-144



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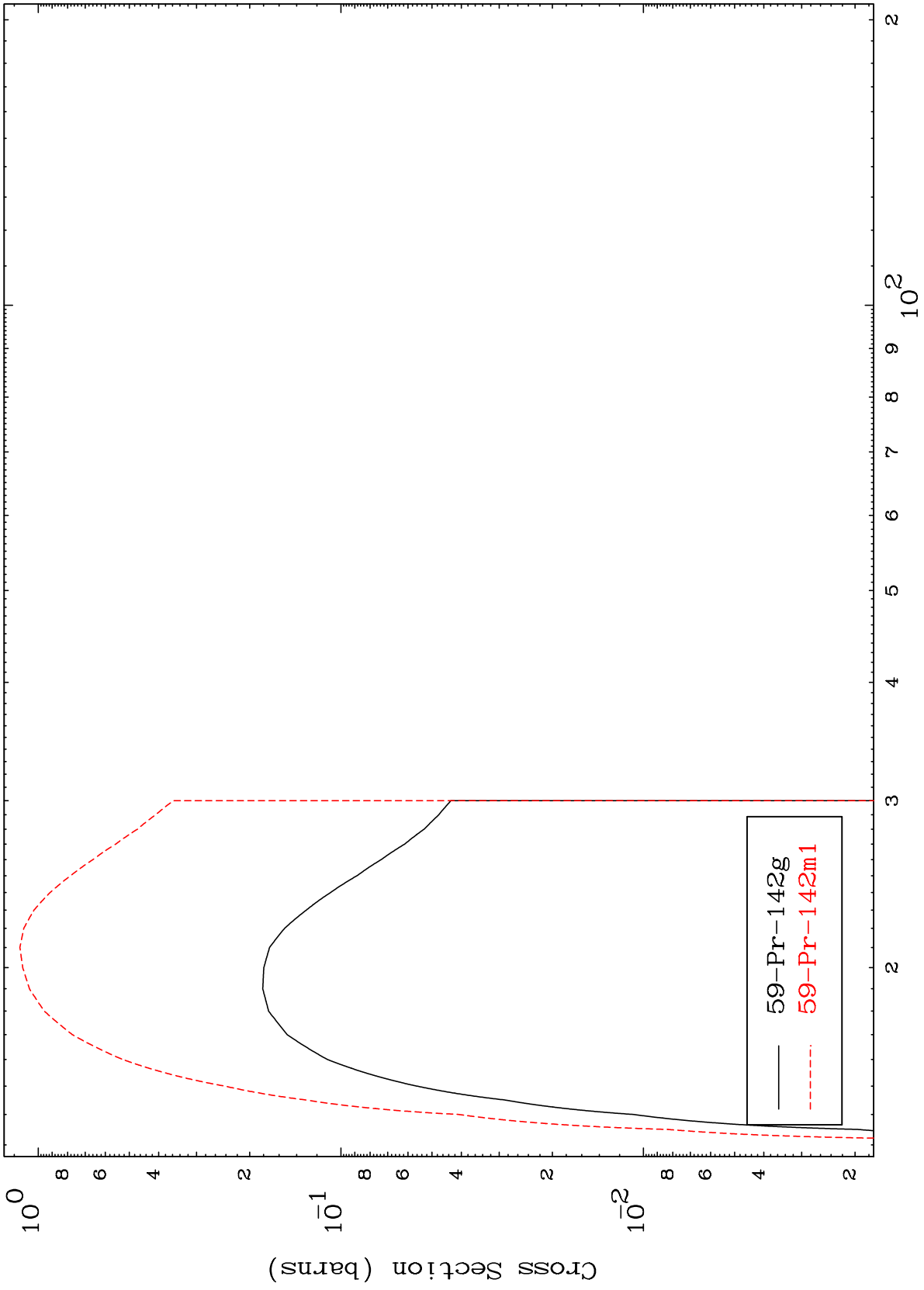
Incident Energy (MeV)

59-Pr-144

MAT 5935

59-Pr-144

(n,3n)
Radionuclide Production Cross Section



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Incident Energy (MeV)

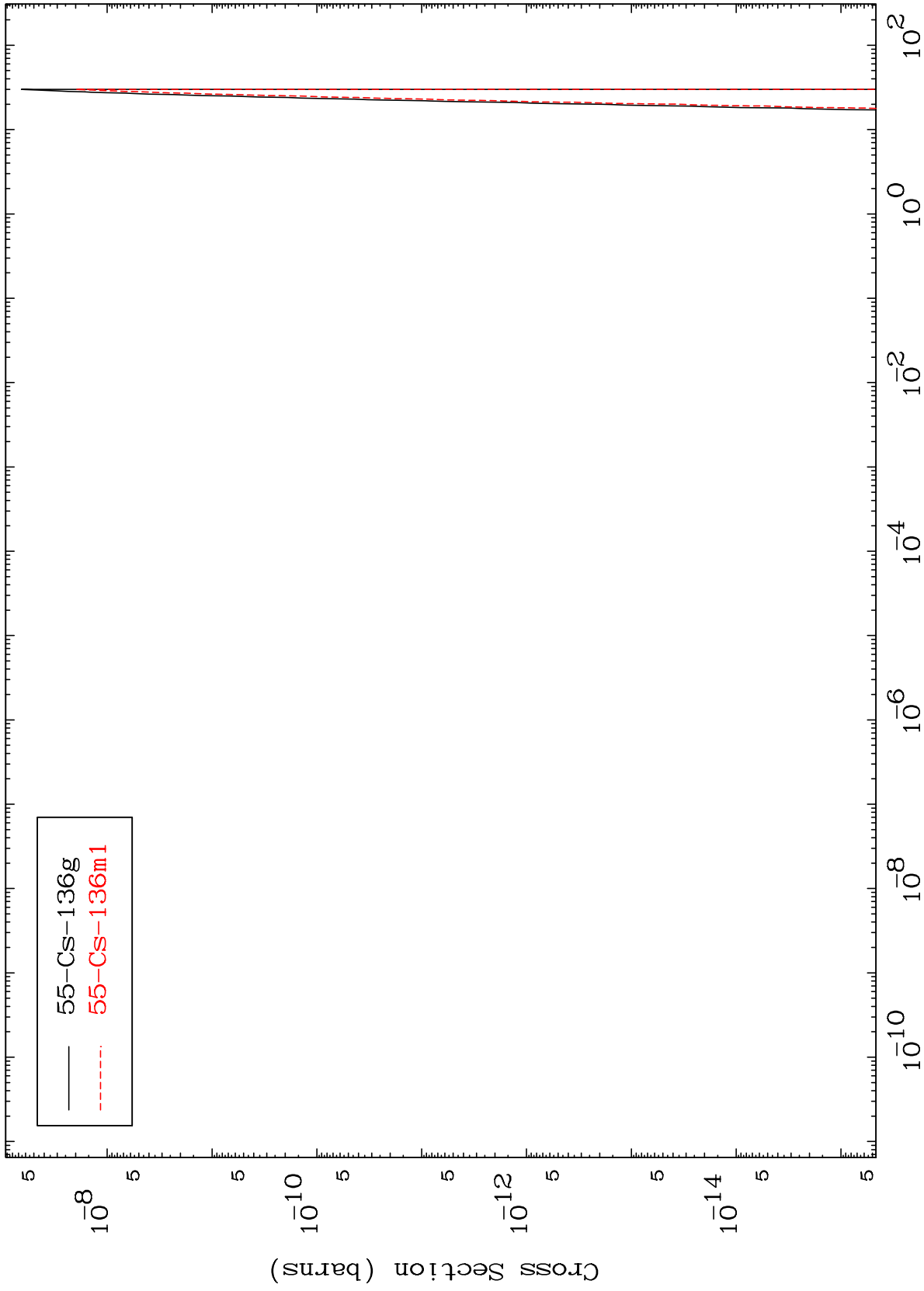
59-Pr-144

MAT 5935

(n,n') 2 α

59-Pr-144

Radionuclide Production Cross Section



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Incident Energy (MeV)

59-Pr-144