

Program EVALPLOT
(Version 2017-1)

by

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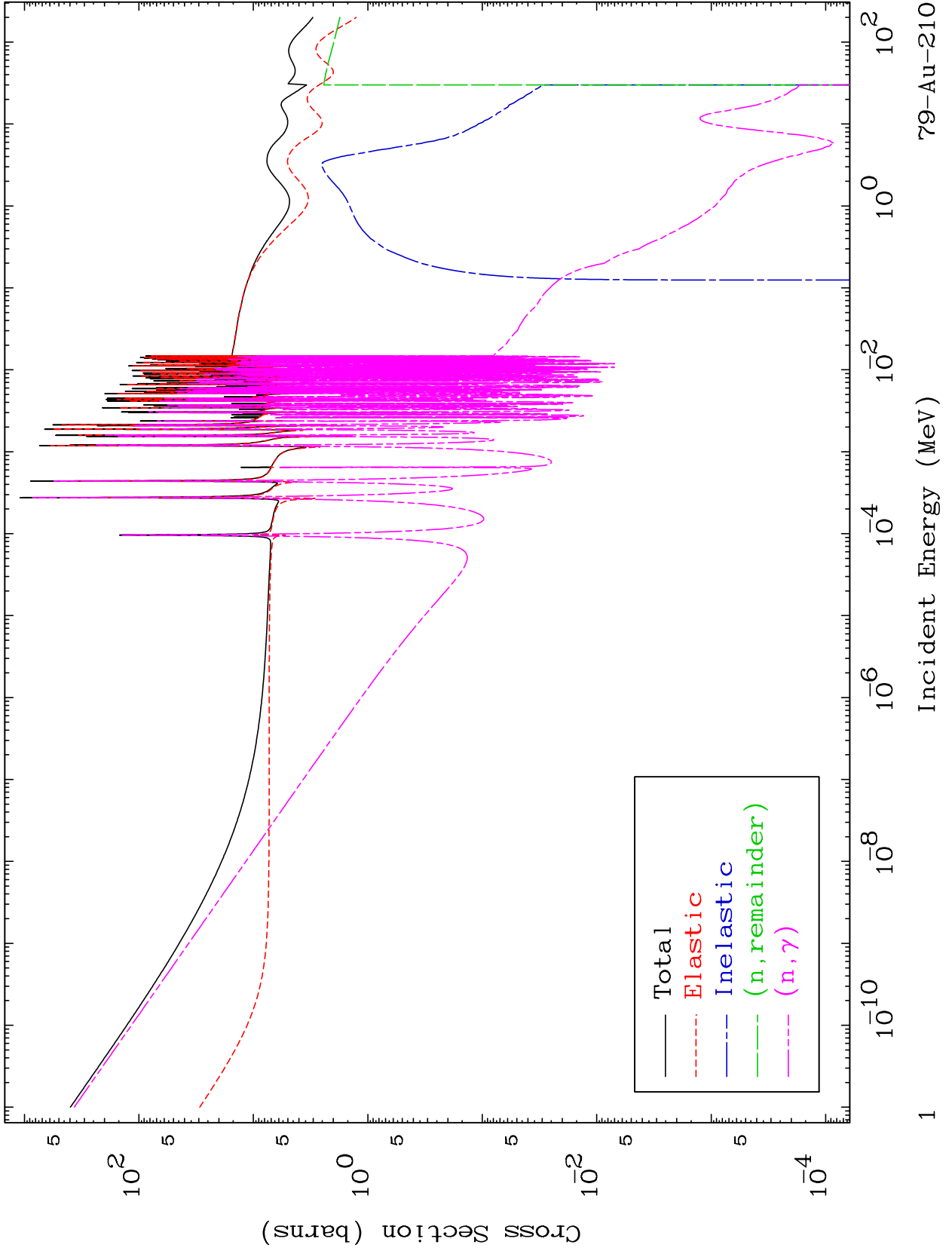
Press Mouse Button to Start

MAT 7964

Major

293 Kelvin Cross Sections

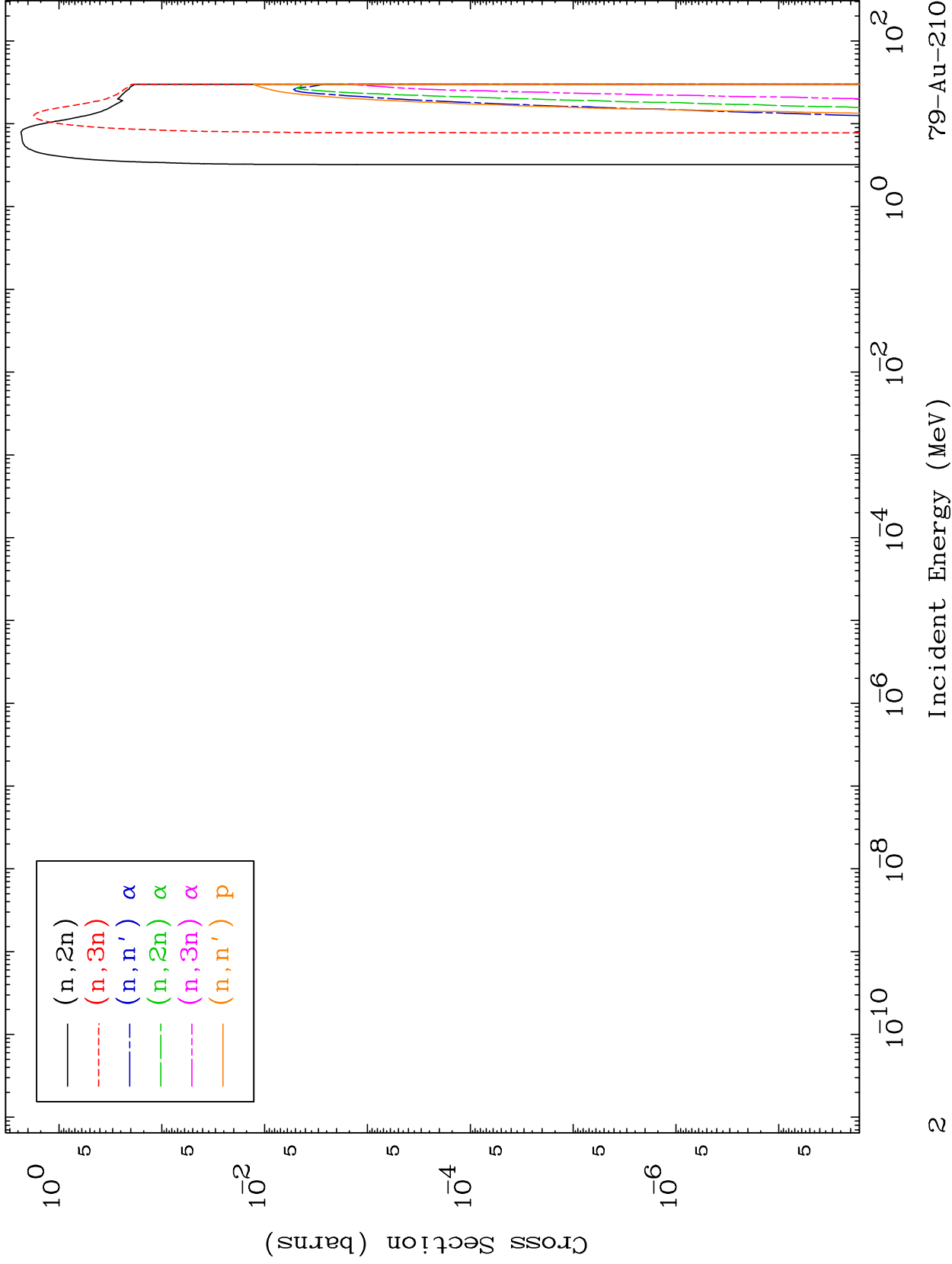
79-Au-210

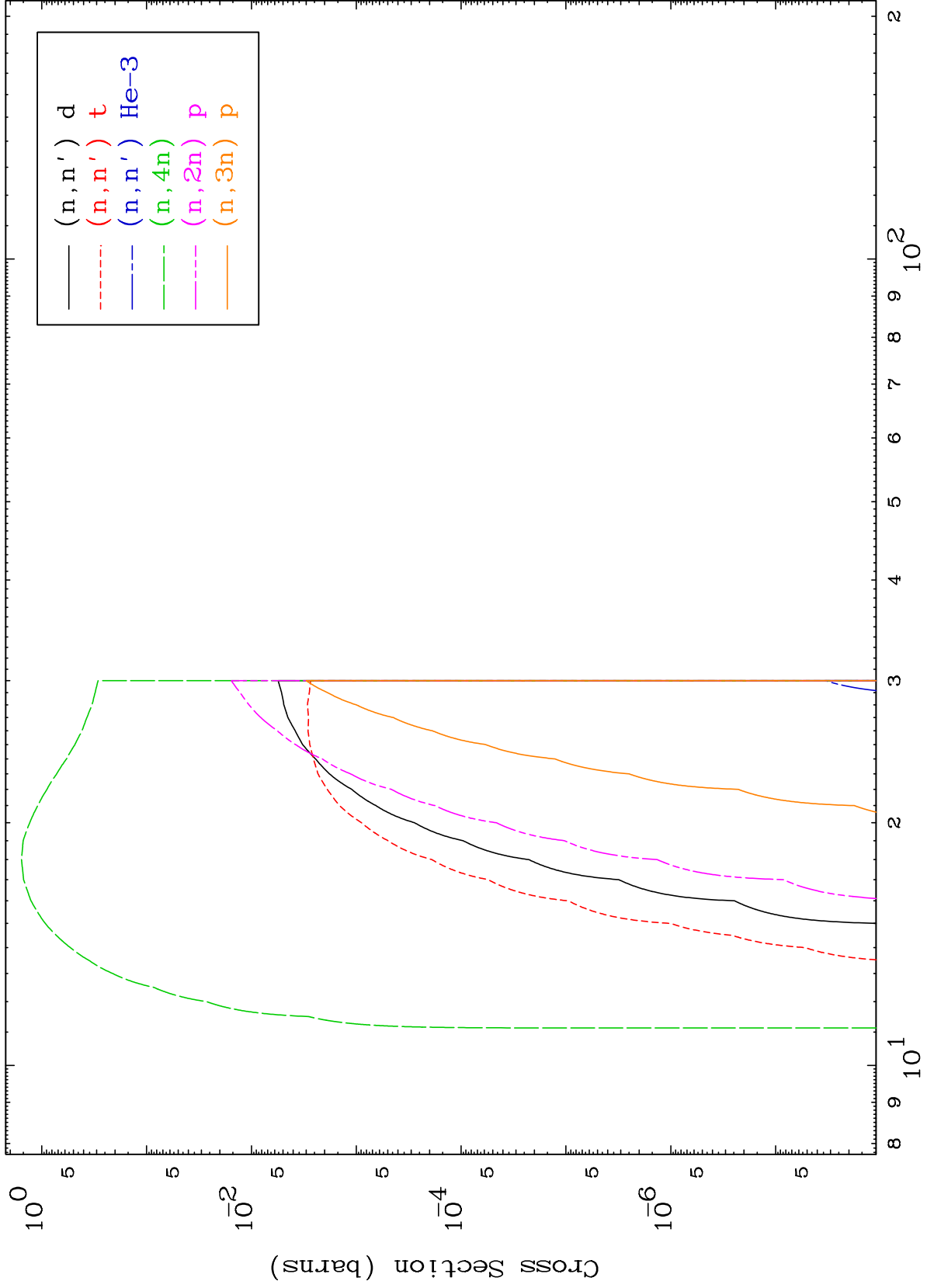


MAT 7964

Neutron Production
293 Kelvin Cross Sections

79-Au-210

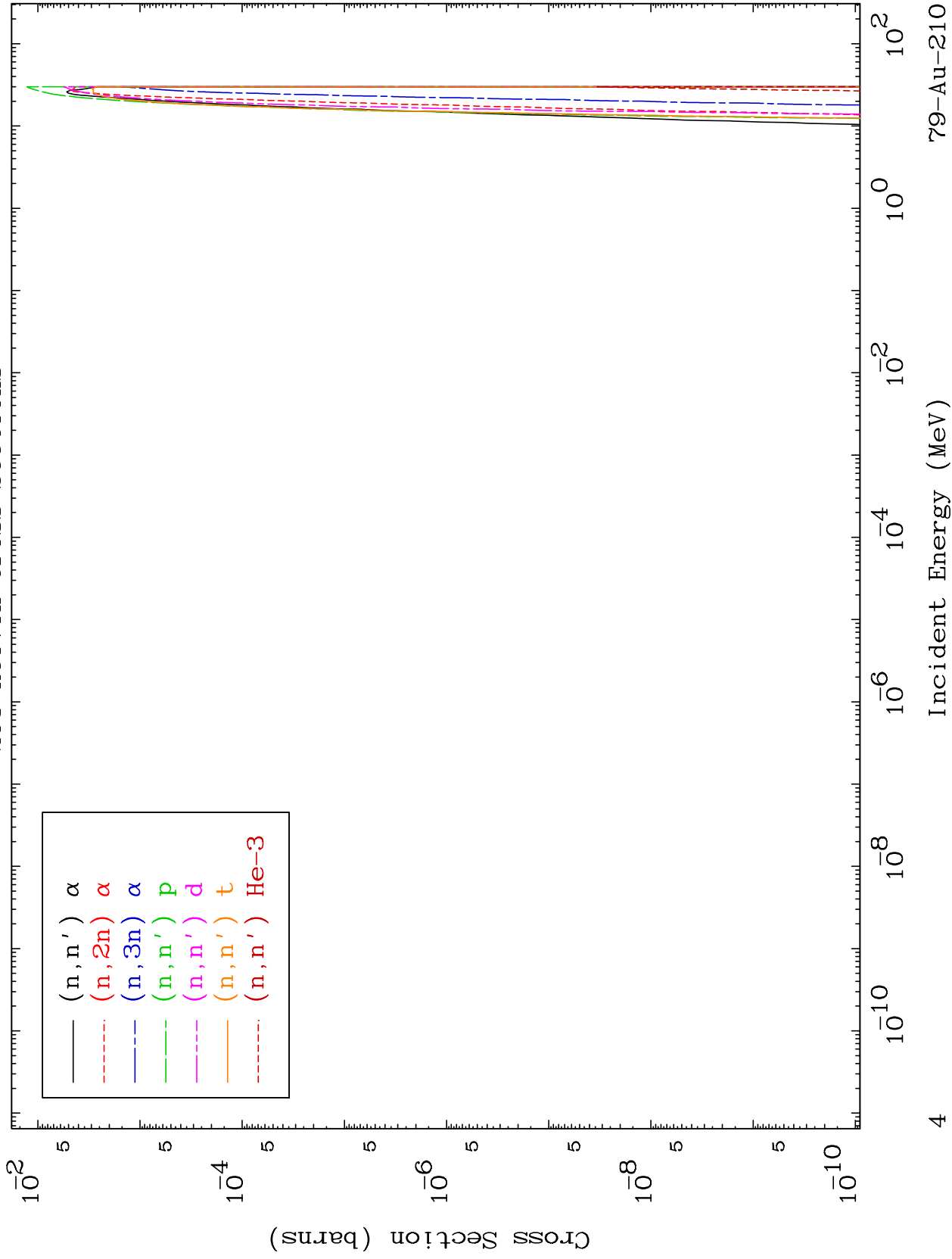




MAT 7964

Charged Particle
293 Kelvin Cross Sections

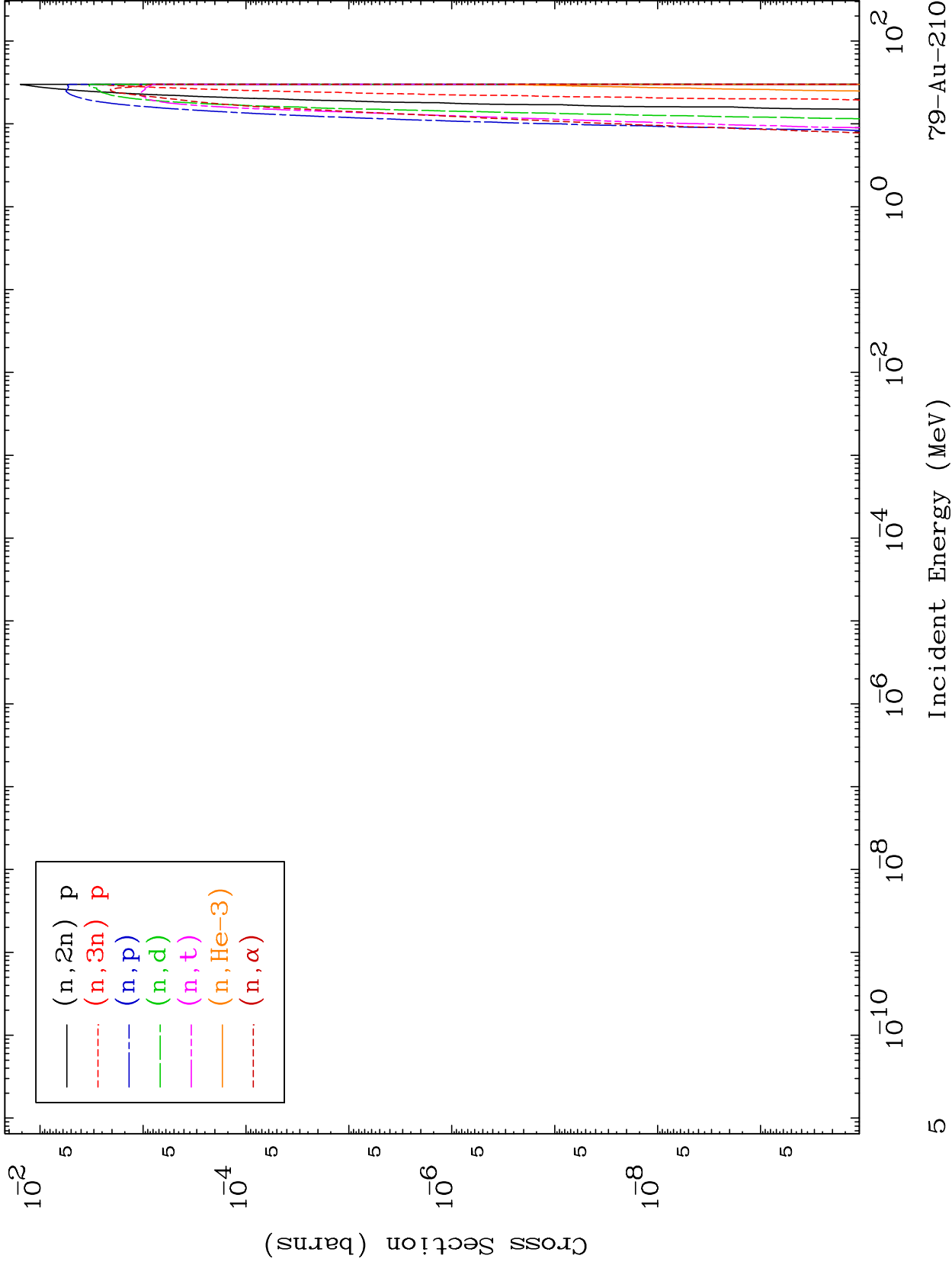
79-Au-210



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Charged Particle
293 Kelvin Cross Sections

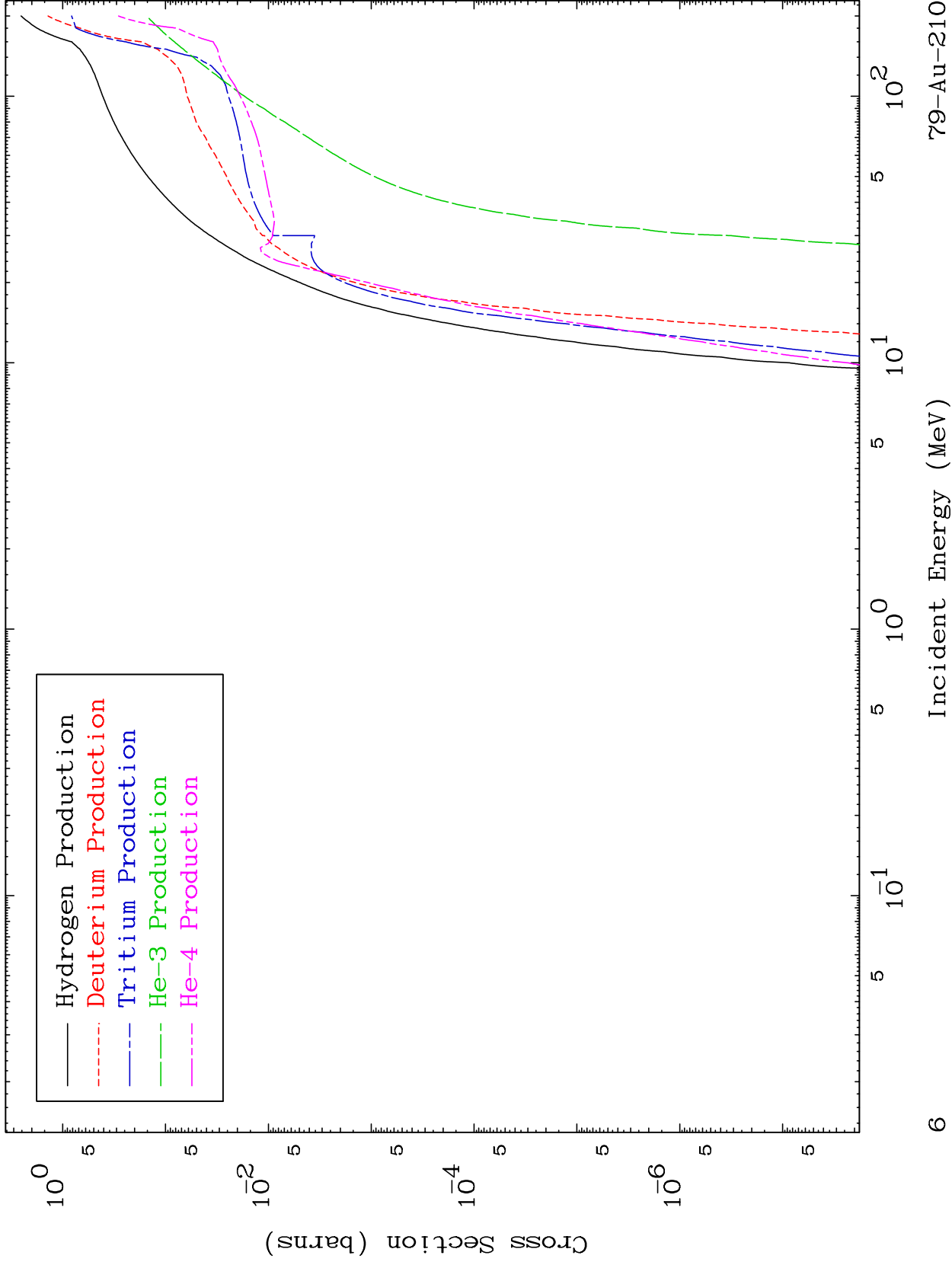
79-Au-210



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Particle Production
293 Kelvin Cross Sections

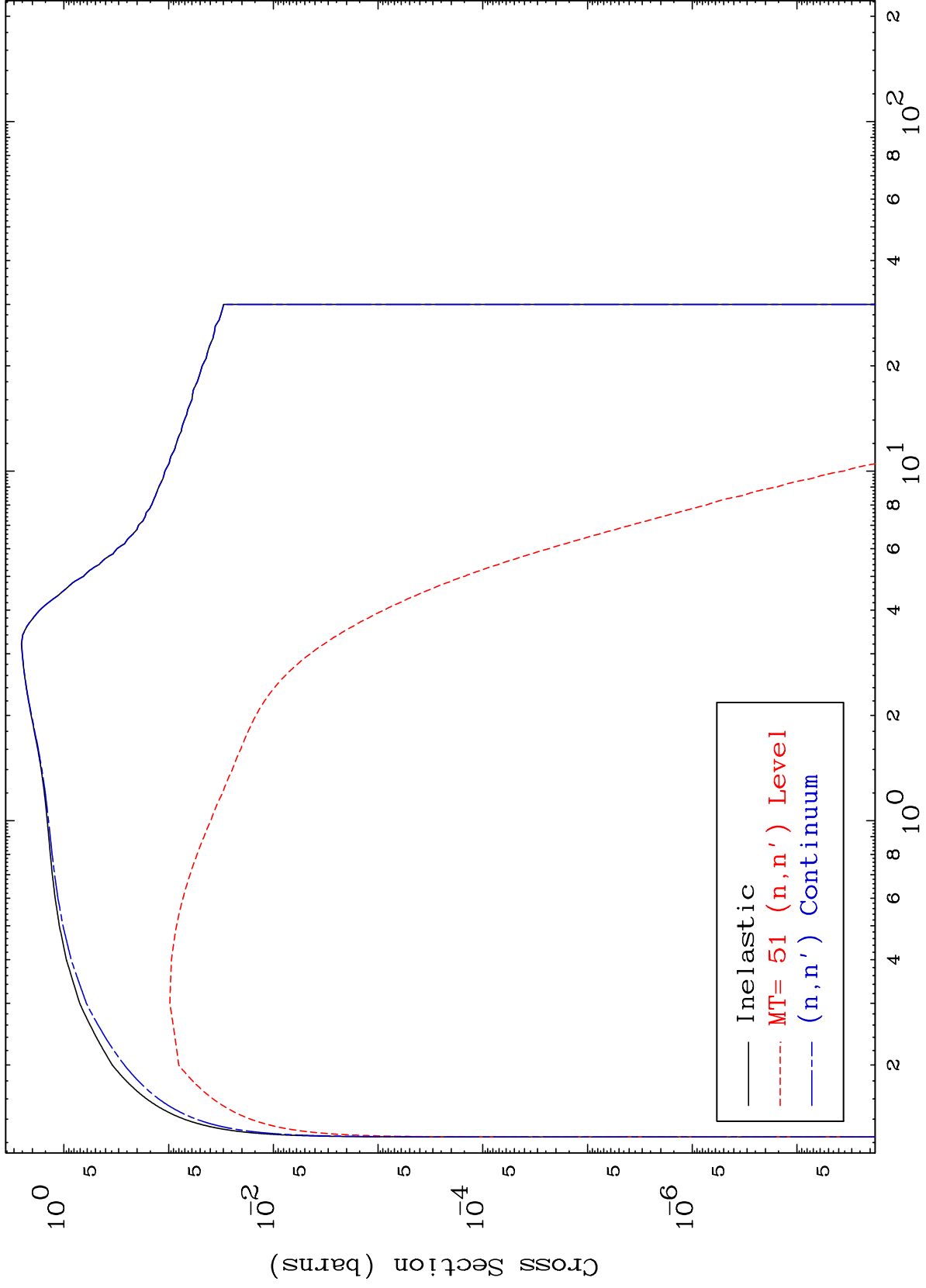
79-Au-210



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(n,n') Level
293 Kelvin Cross Sections

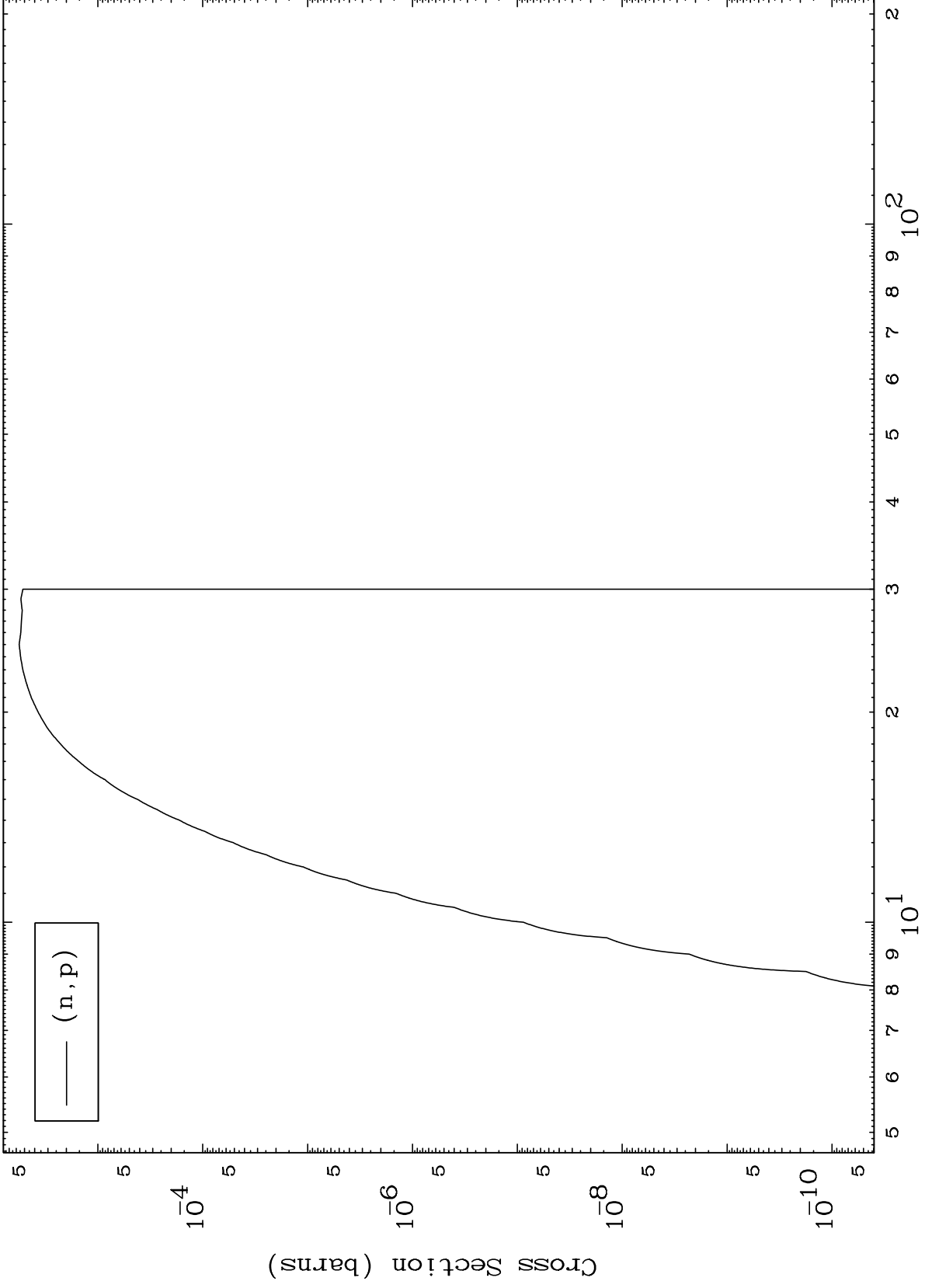
79-Au-210



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(n,p) Levels
293 Kelvin Cross Sections

79-Au-210



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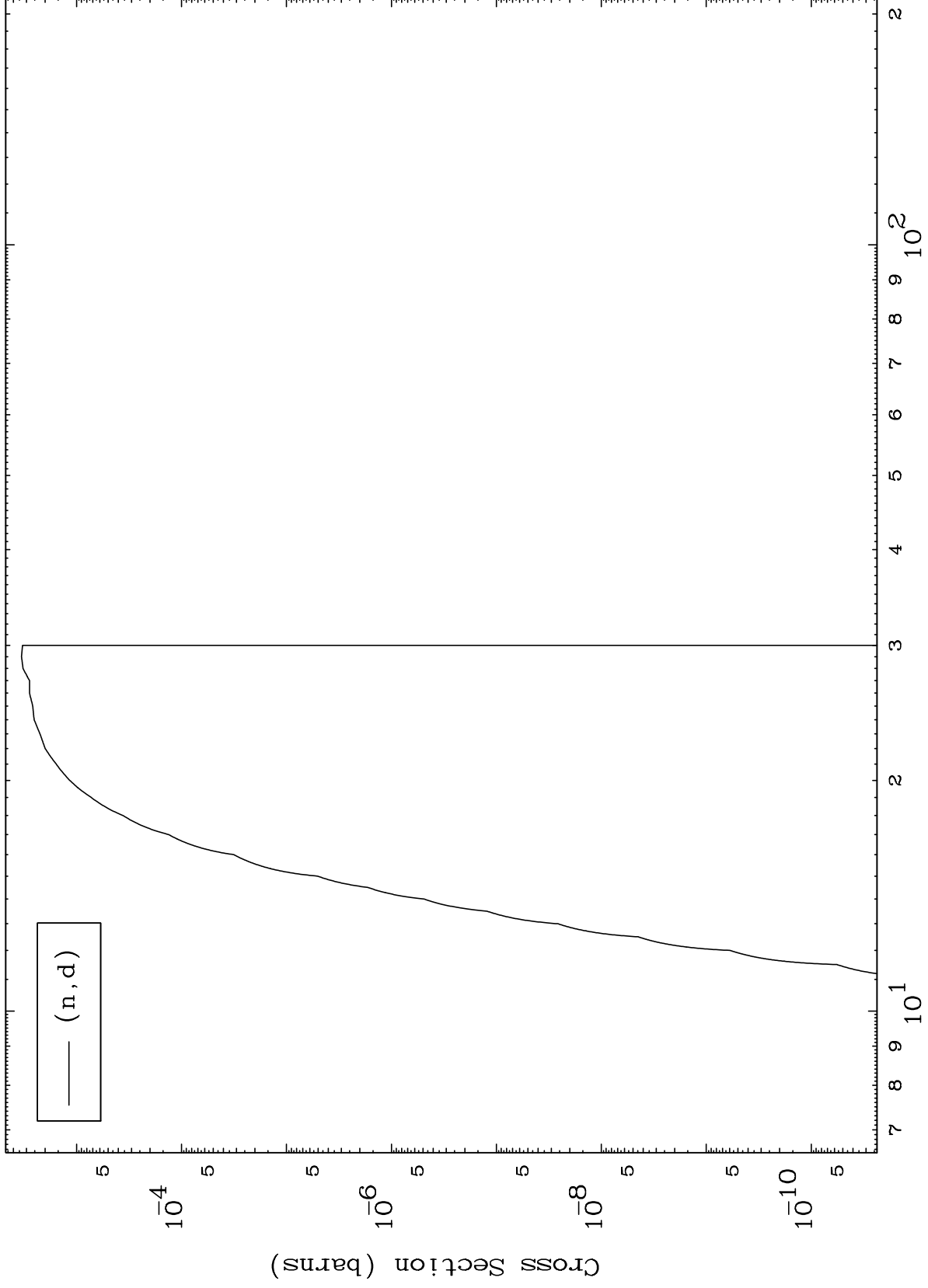
Incident Energy (MeV)

79-Au-210

MAT 7964

(n,d) Levels
293 Kelvin Cross Sections

79-Au-210



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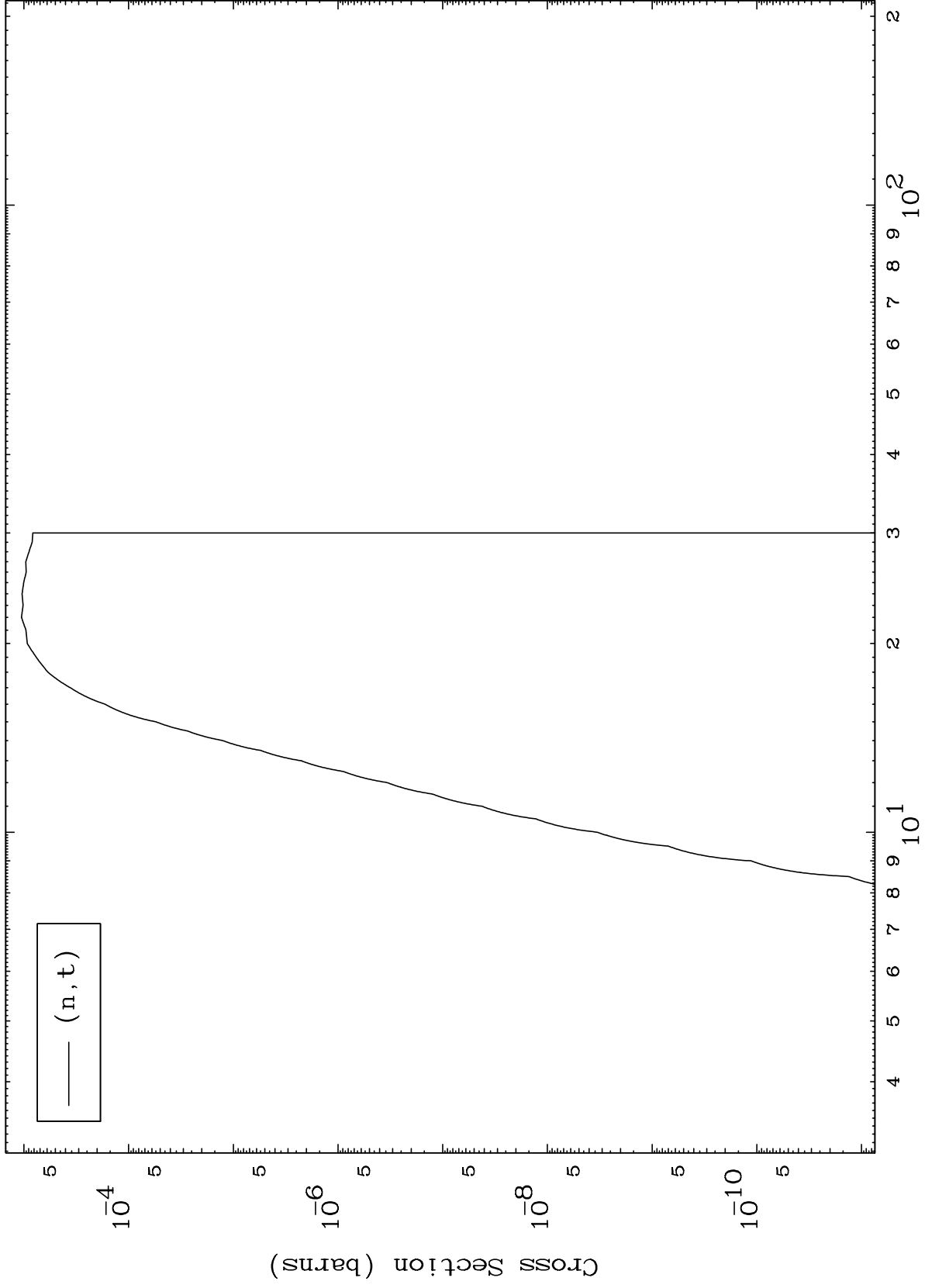
Incident Energy (MeV)

79-Au-210

MAT 7964

(n,t) Levels
293 Kelvin Cross Sections

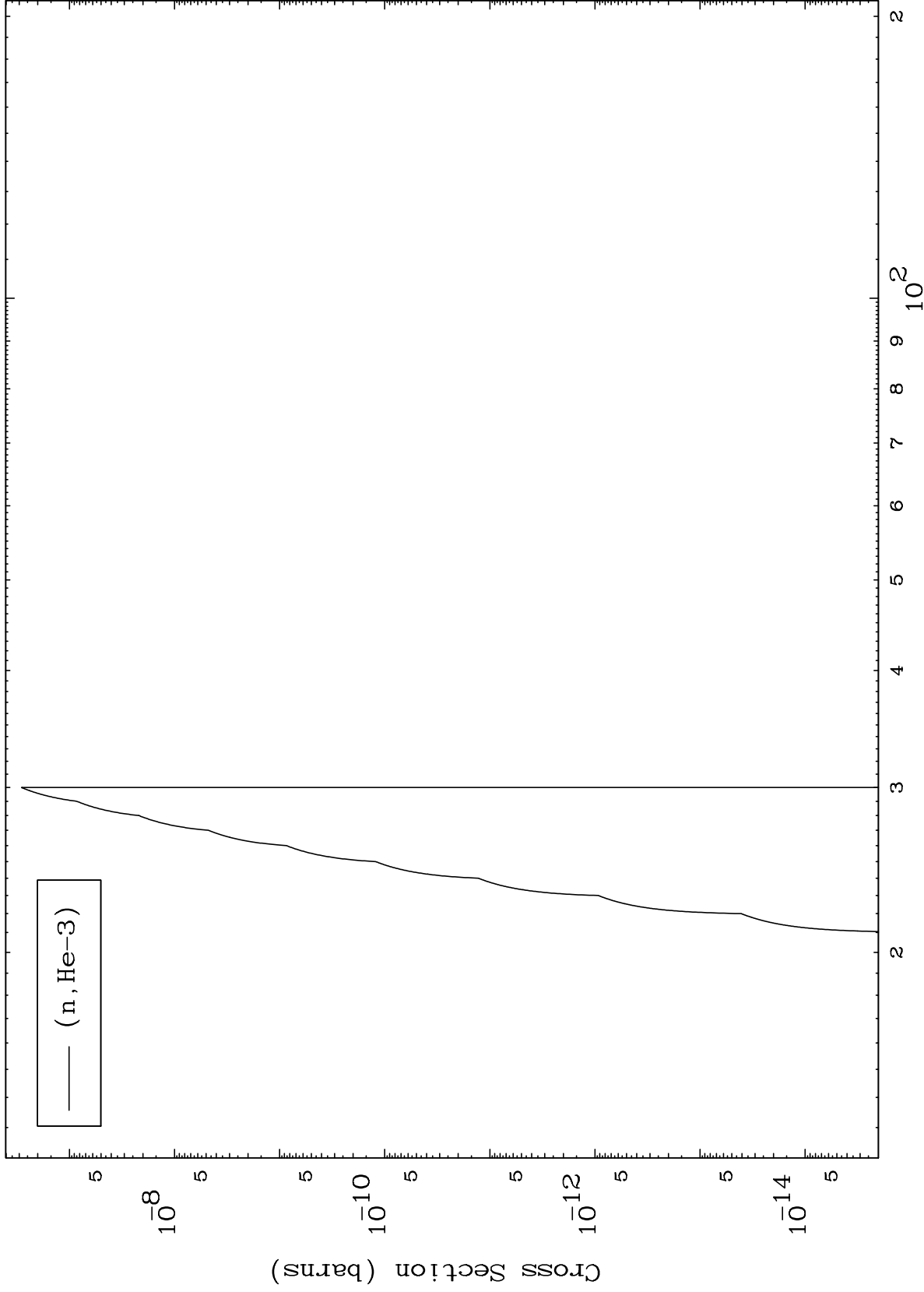
79-Au-210



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Incident Energy (MeV)

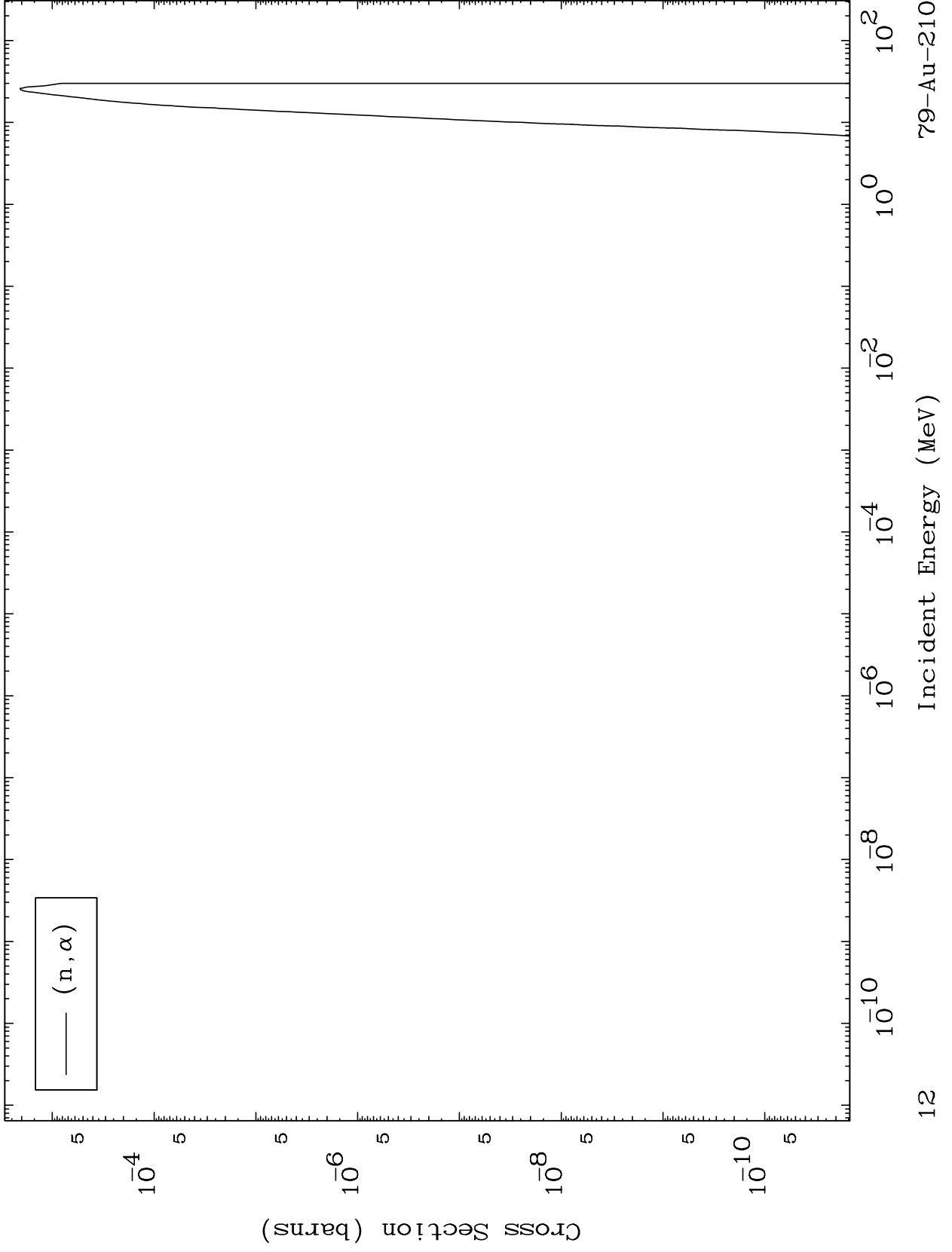
79-Au-210

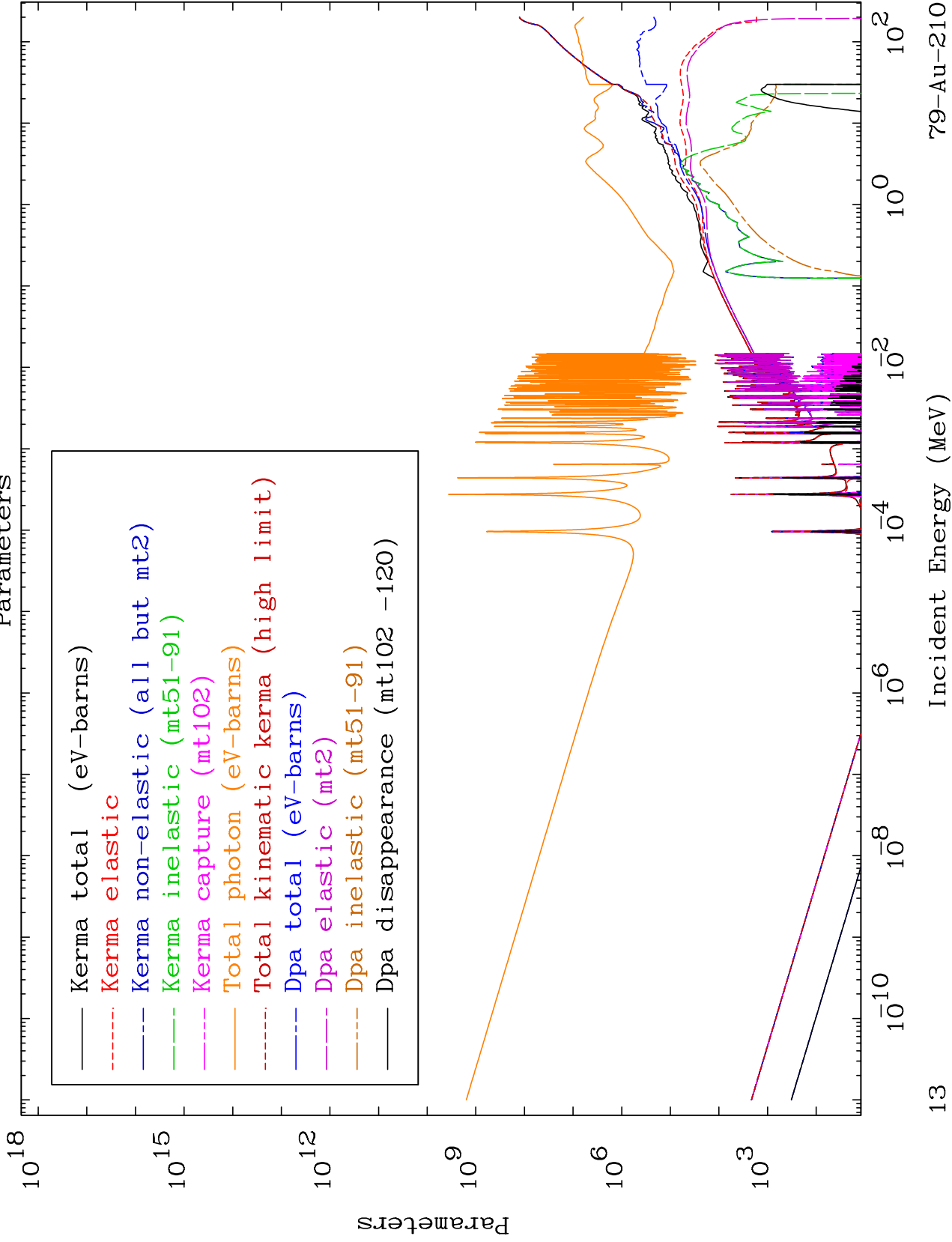


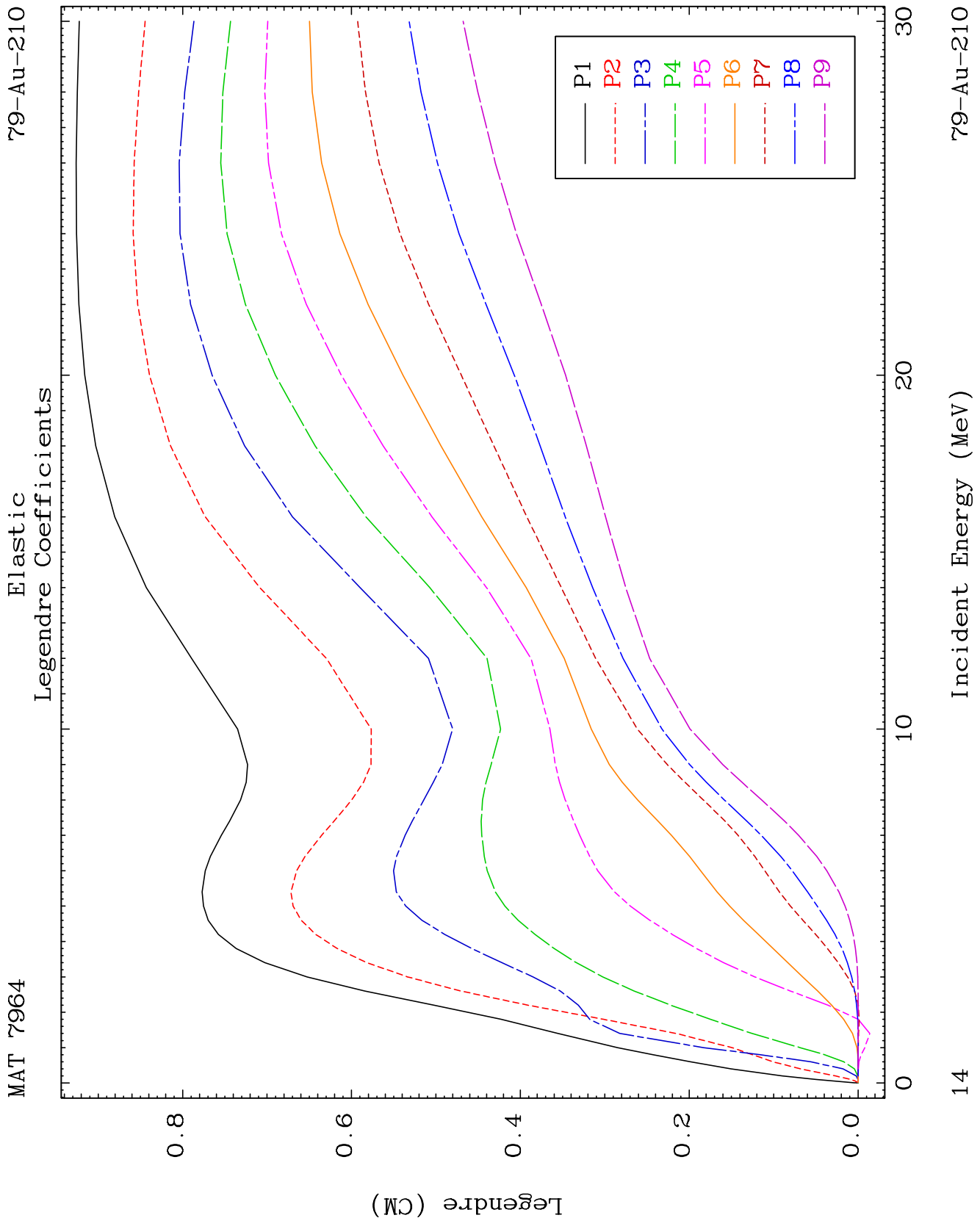
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(n, α) Levels
293 Kelvin Cross Sections

79-Au-210





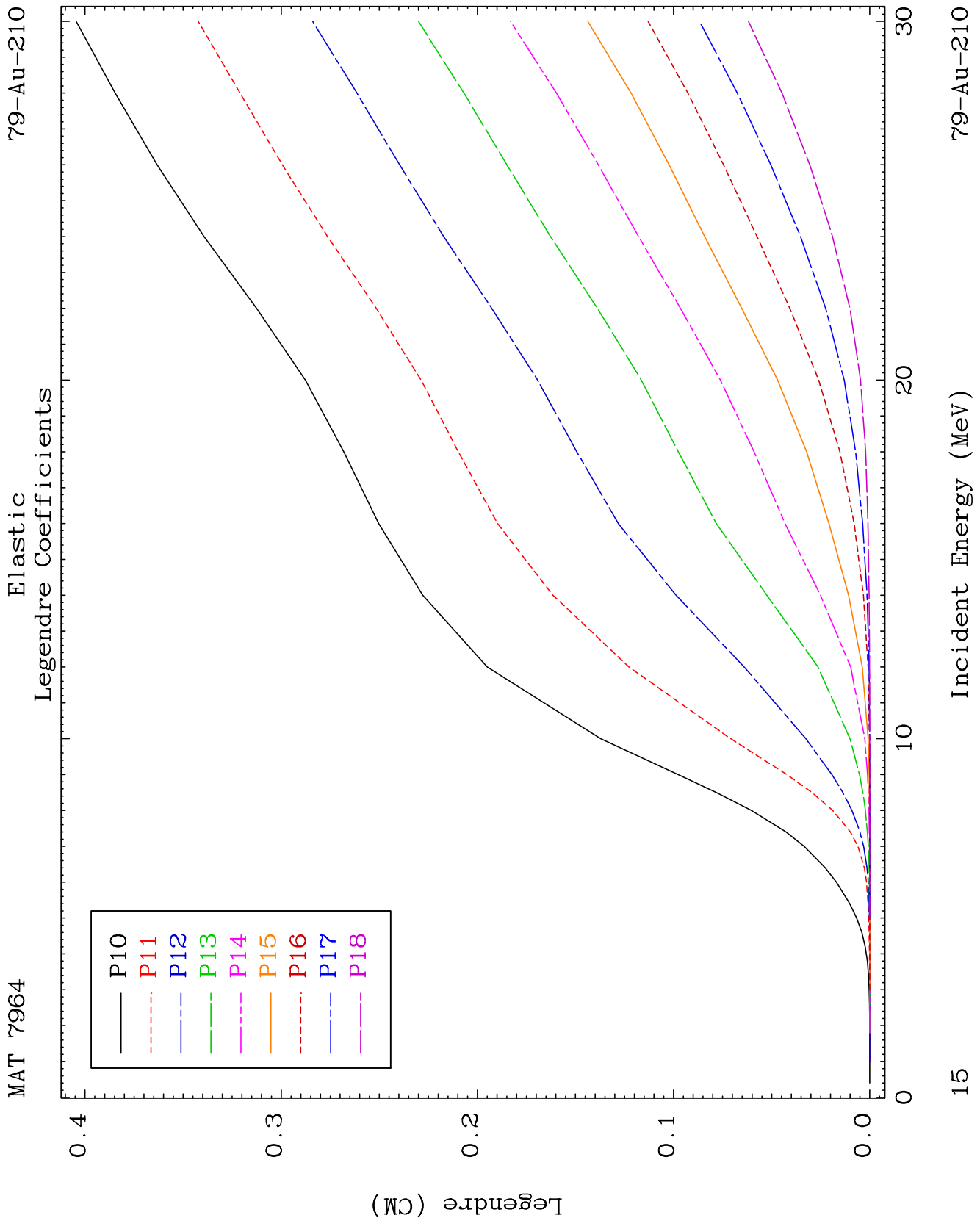


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79-Au-210

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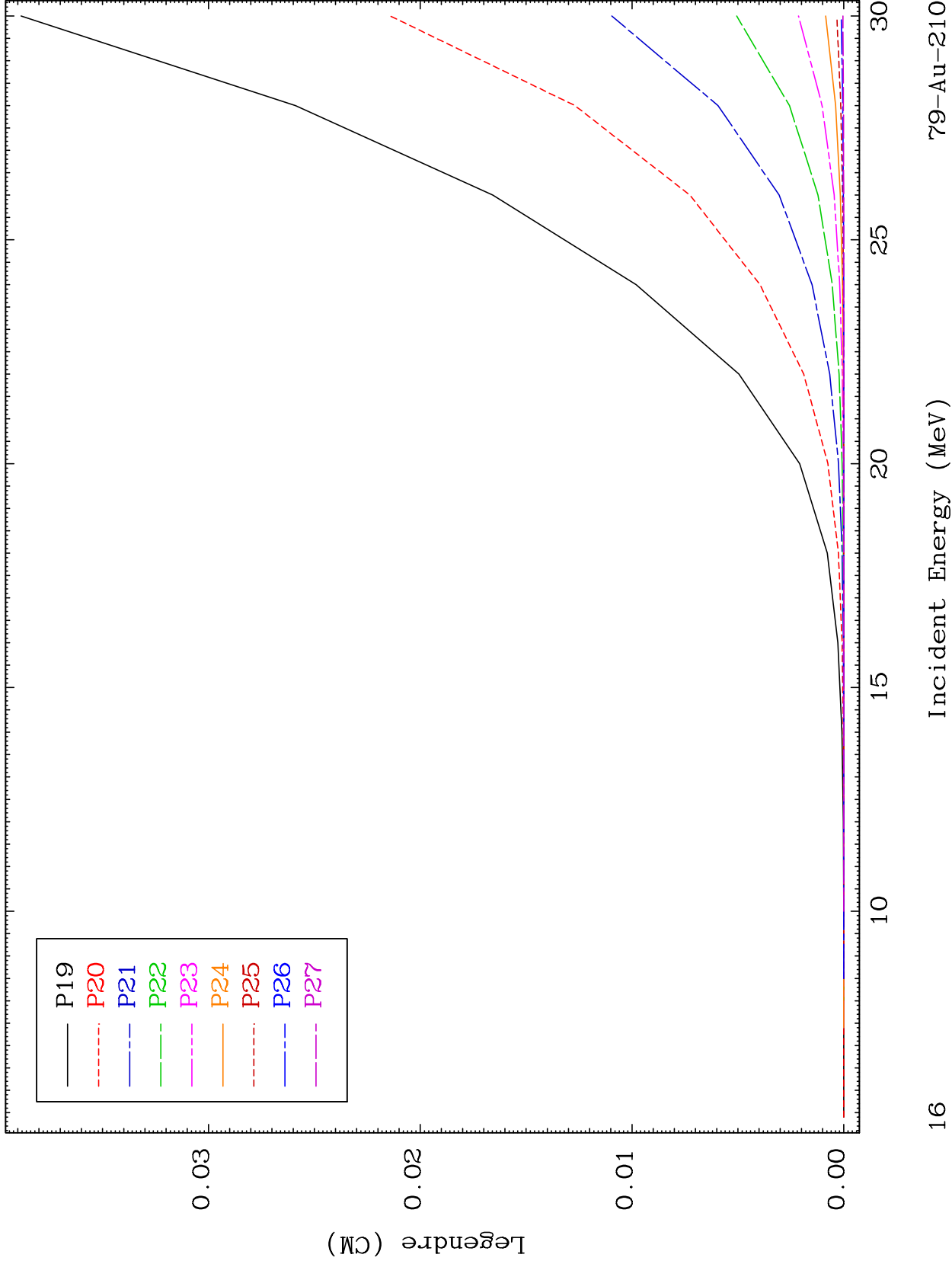
79-Au-210



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Elastic Legendre Coefficients

⁷⁹Au-²¹⁰



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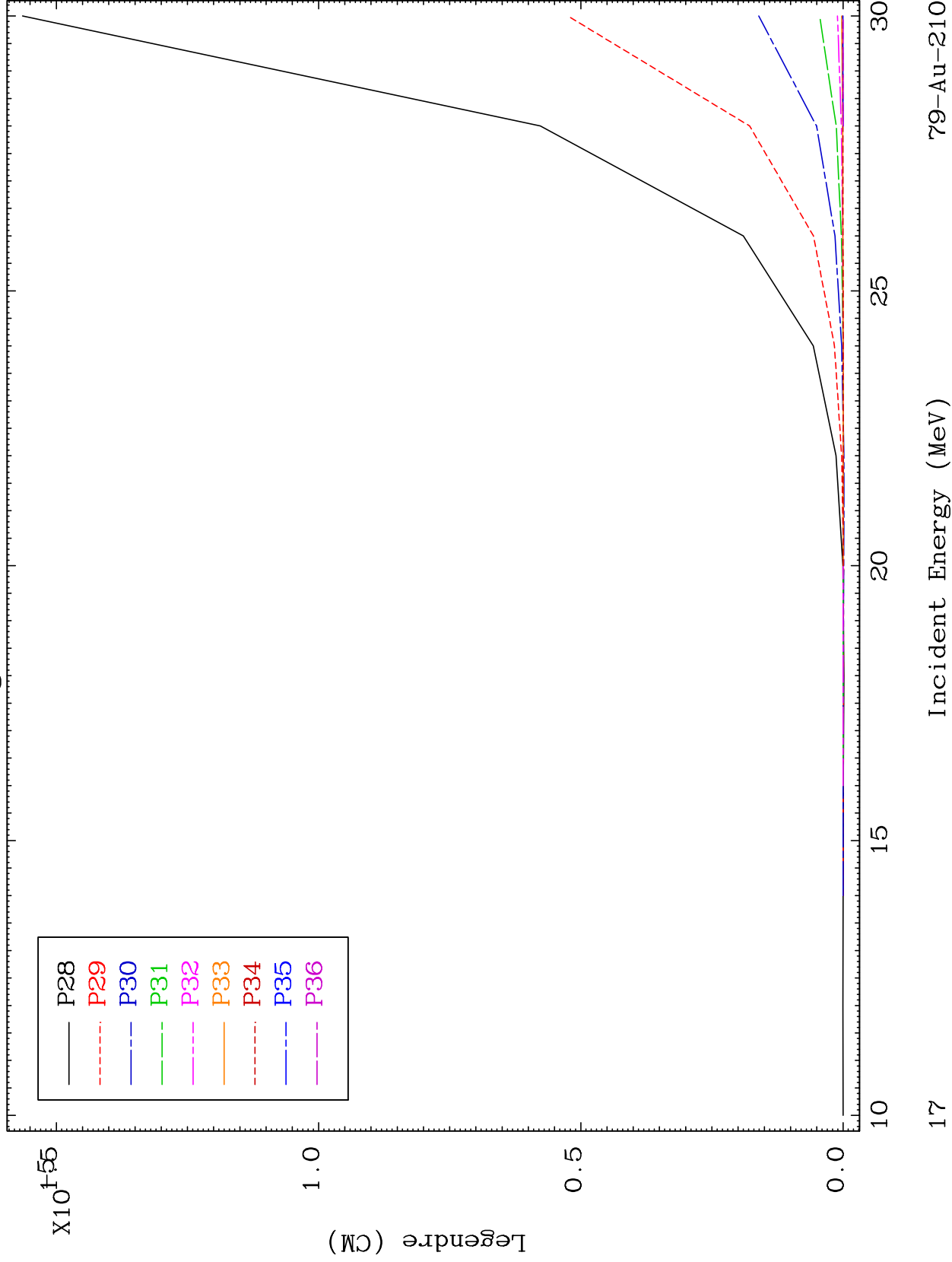
Incident Energy (MeV)

⁷⁹Au-²¹⁰

MAT 7964

Elastic
Legendre Coefficients

79-Au-210



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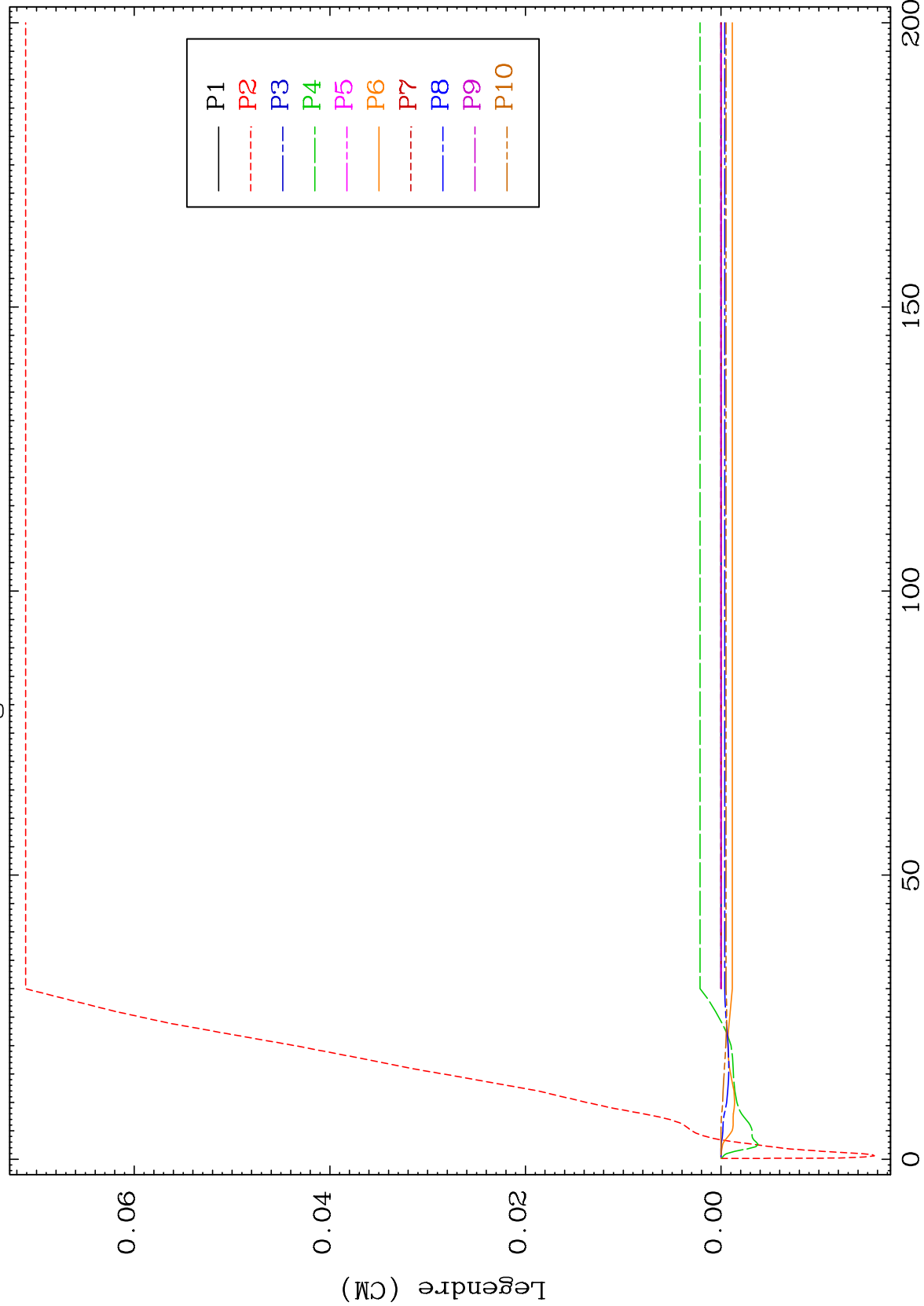
Incident Energy (MeV)

79-Au-210

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

79-Au-210



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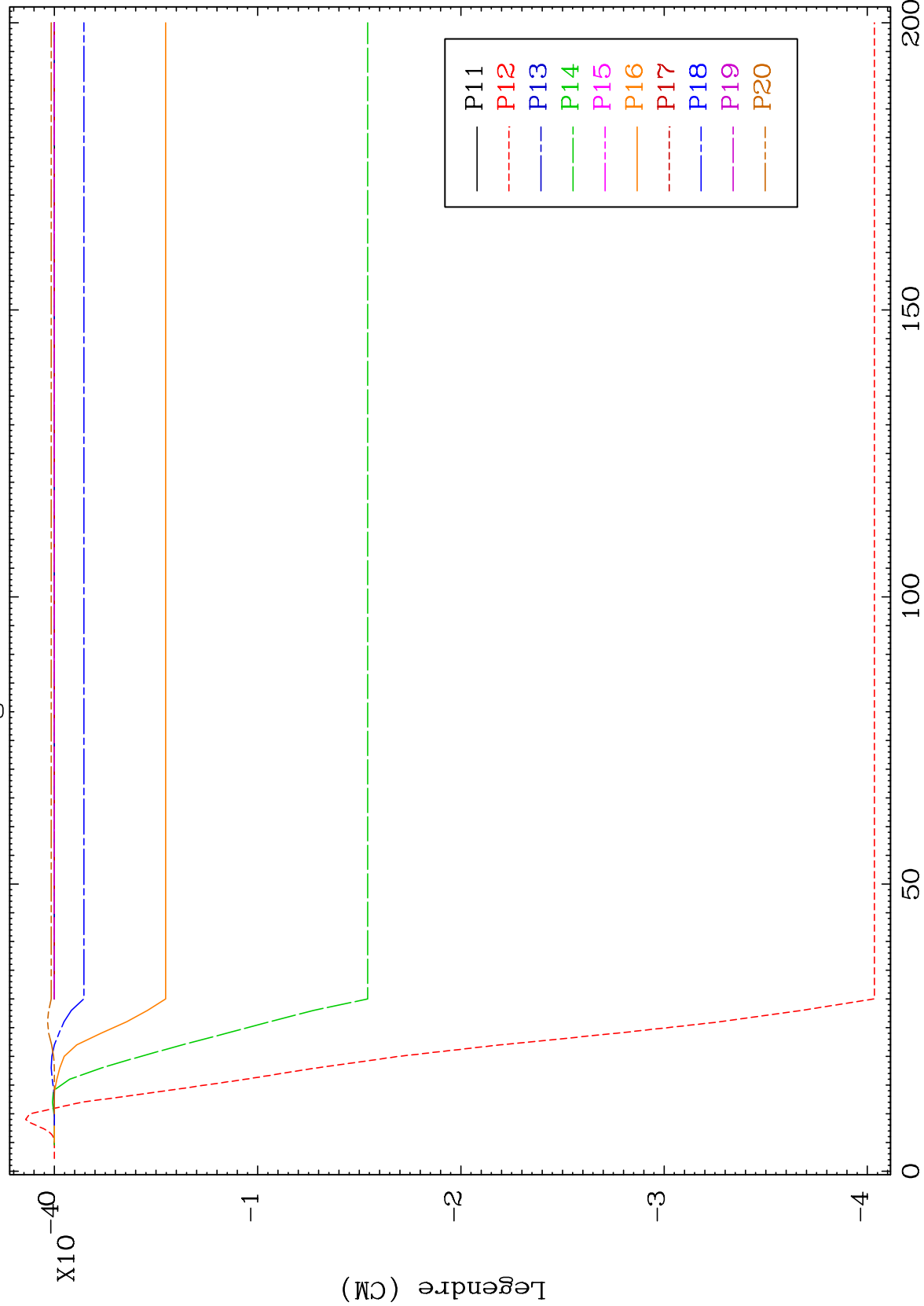
Incident Energy (MeV)

79-Au-210

MAT 7964

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

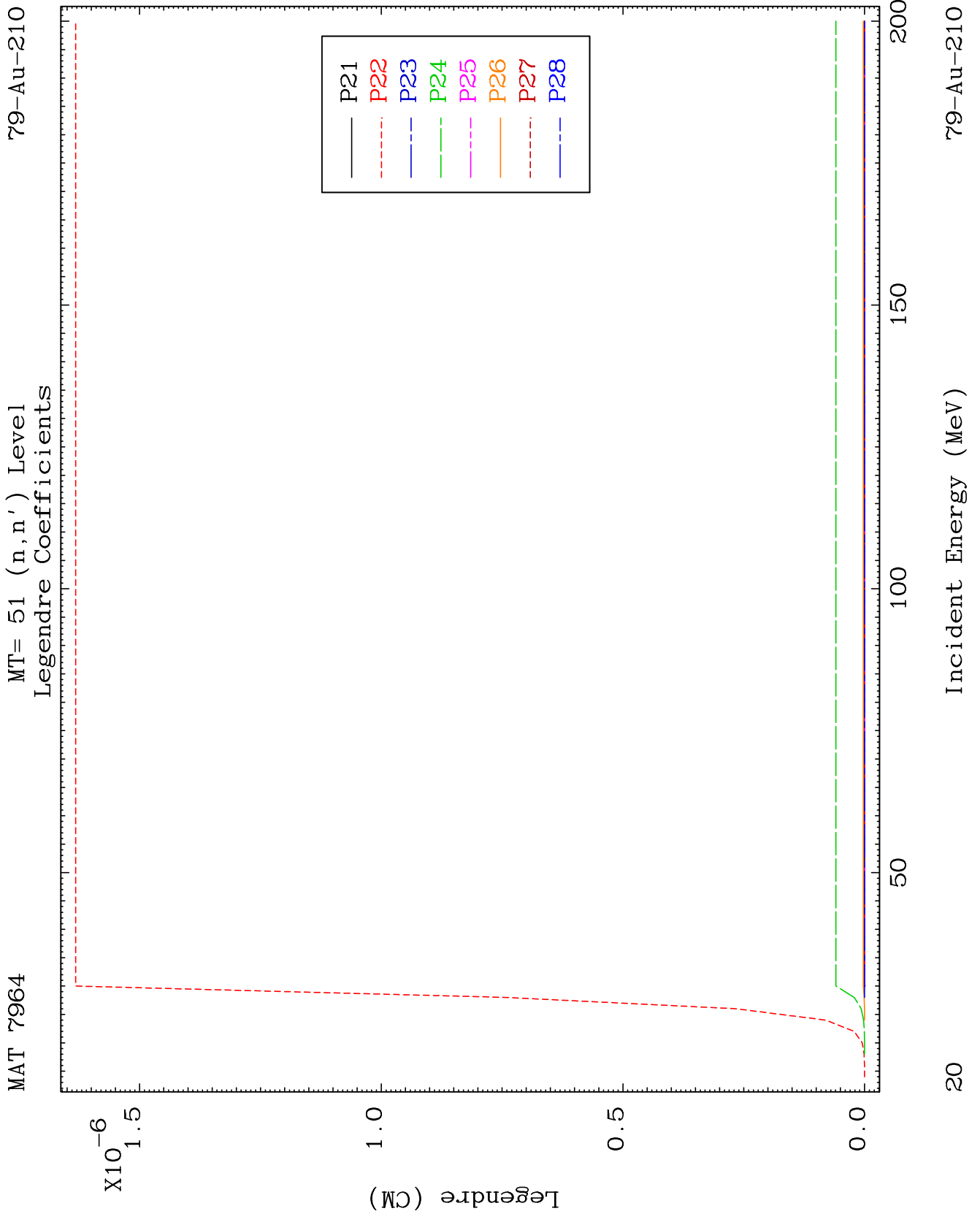
79-Au-210



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Incident Energy (MeV)

79-Au-210



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Fission

79-Au-210

Radionuclide Production Cross Section

