

Program EVALPLOT
(Version 2018-1)

by

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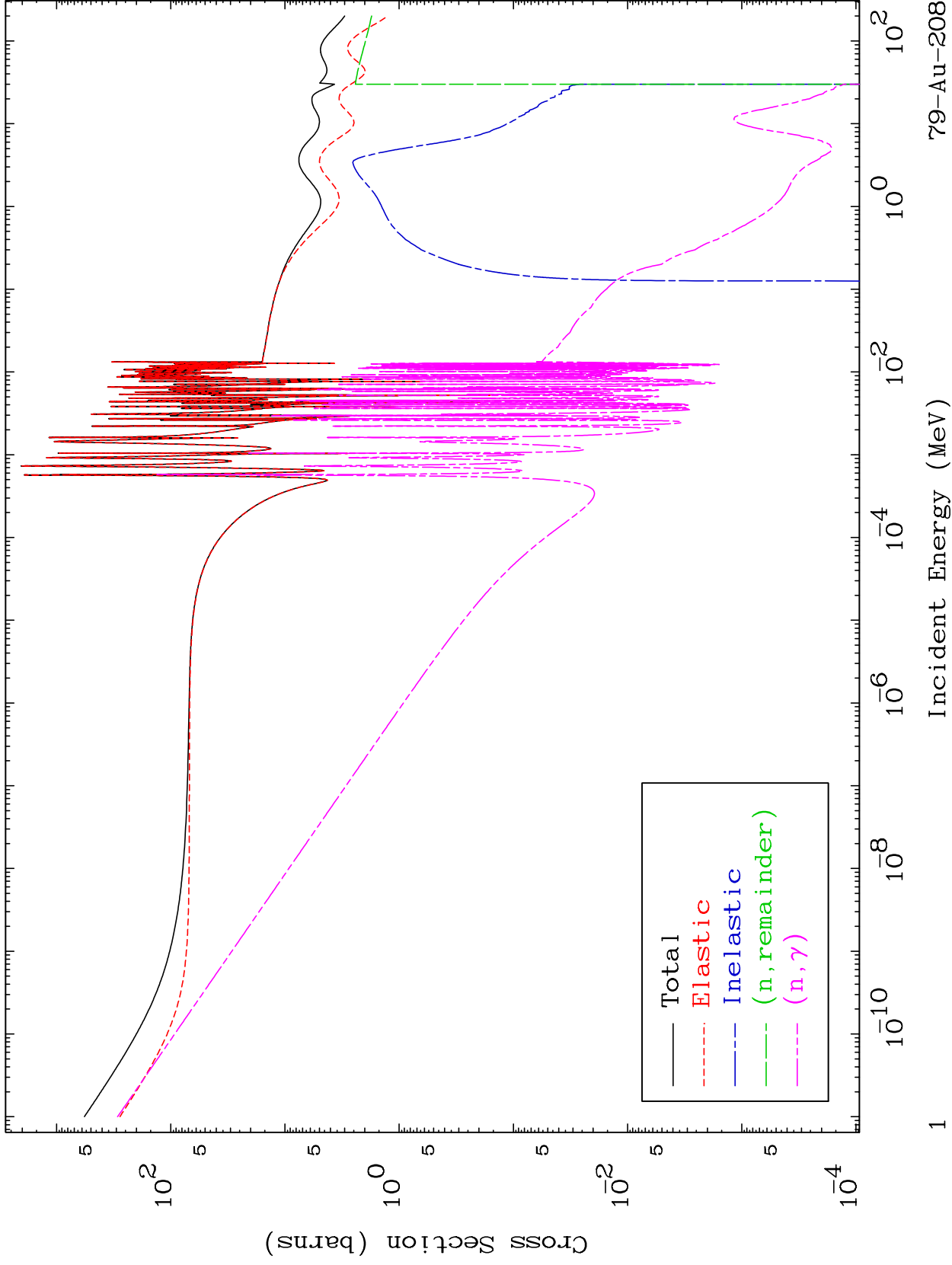
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7958

Major
293 Kelvin Cross Sections

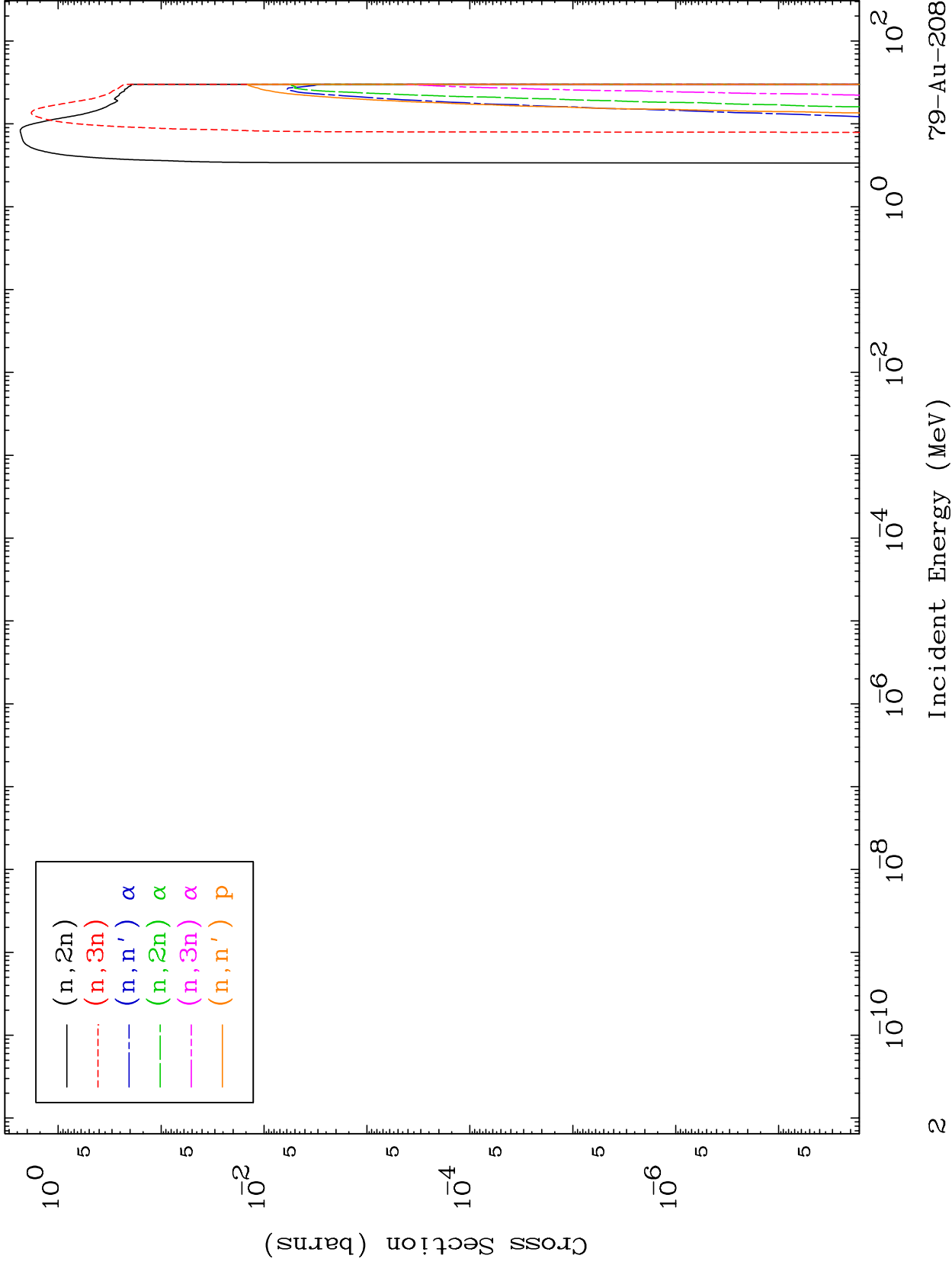
79-Au-208

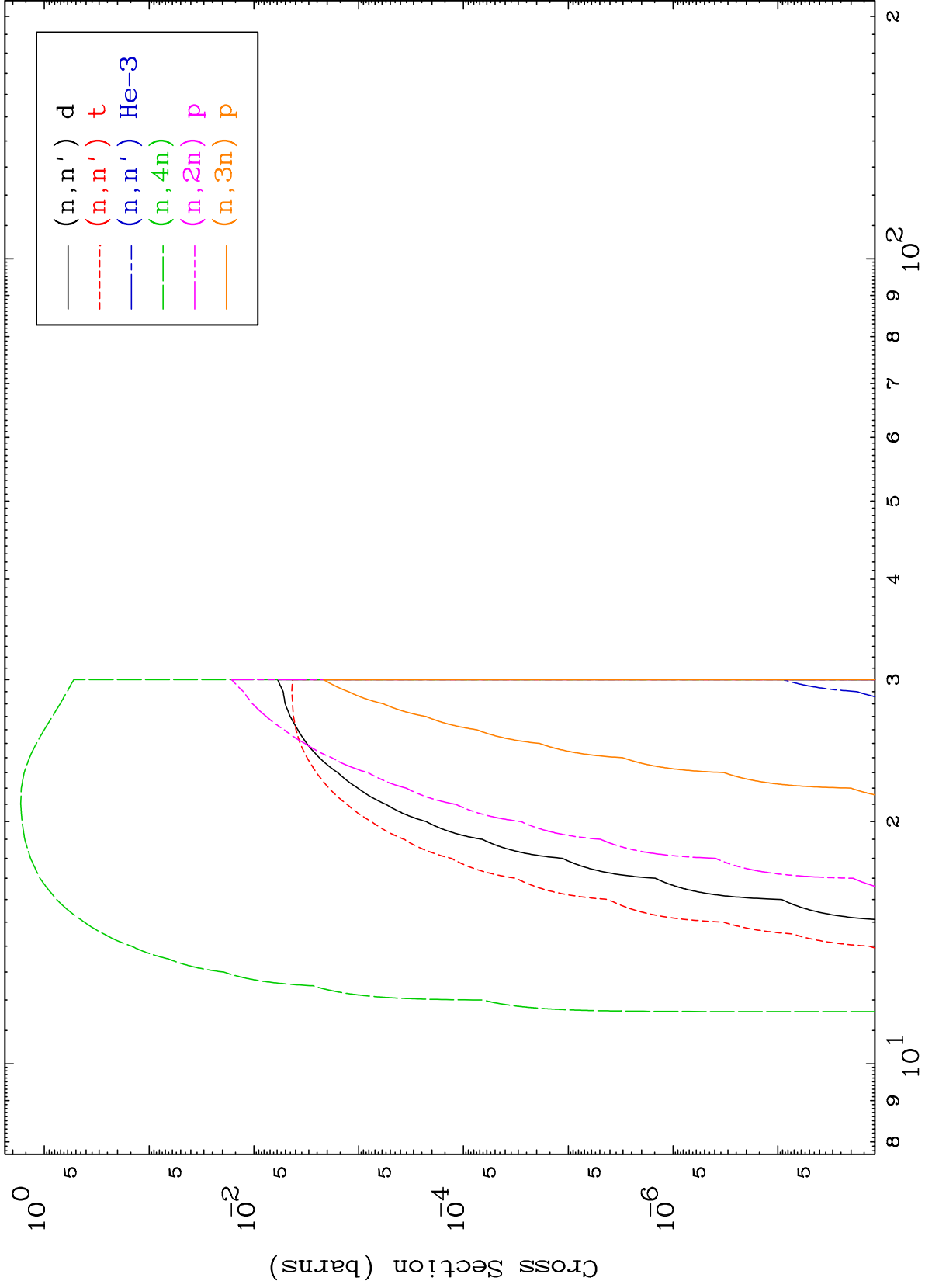


MAT 7958

Neutron Production
293 Kelvin Cross Sections

79-Au-208

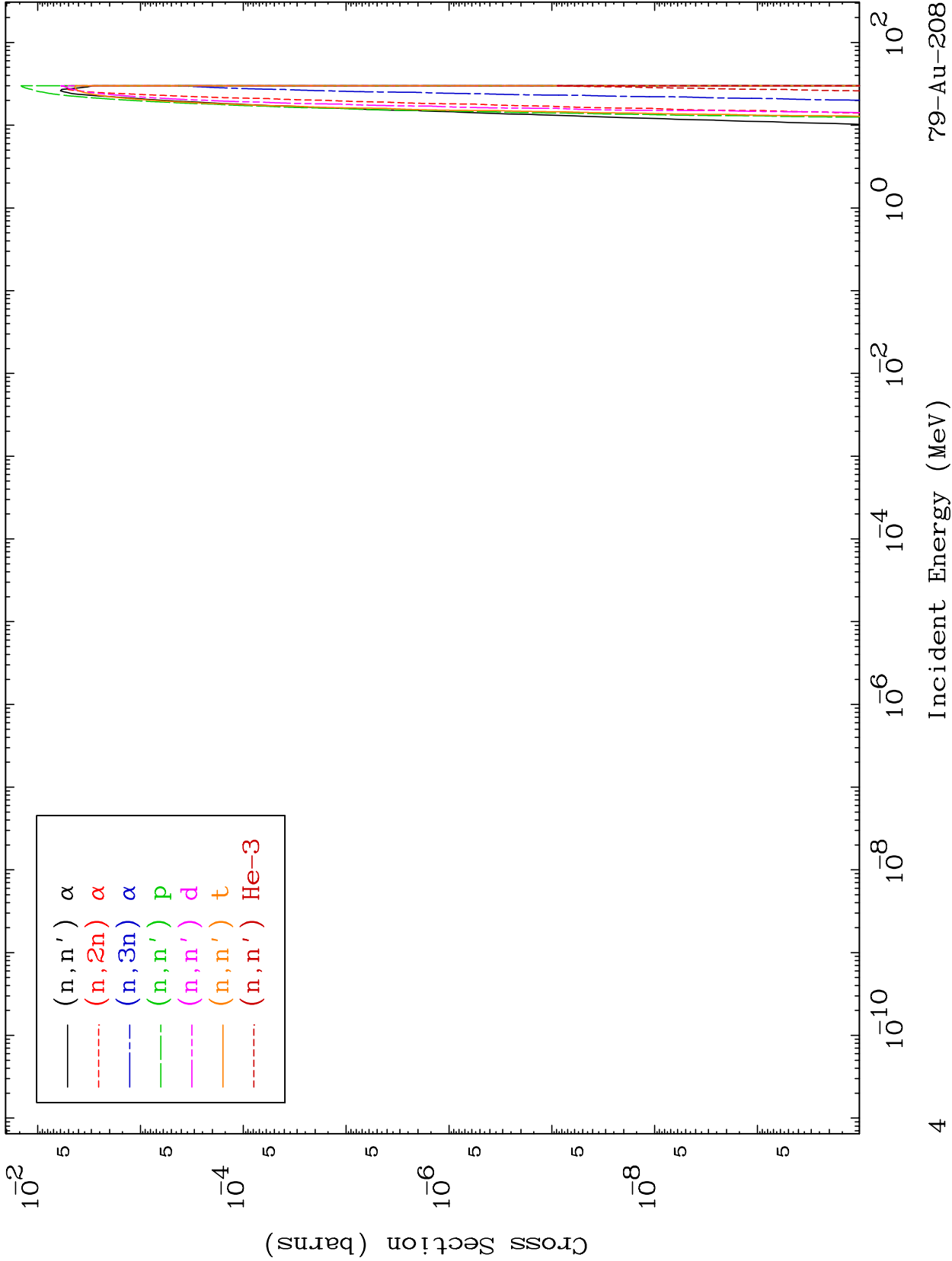




MAT 7958

Charged Particle
293 Kelvin Cross Sections

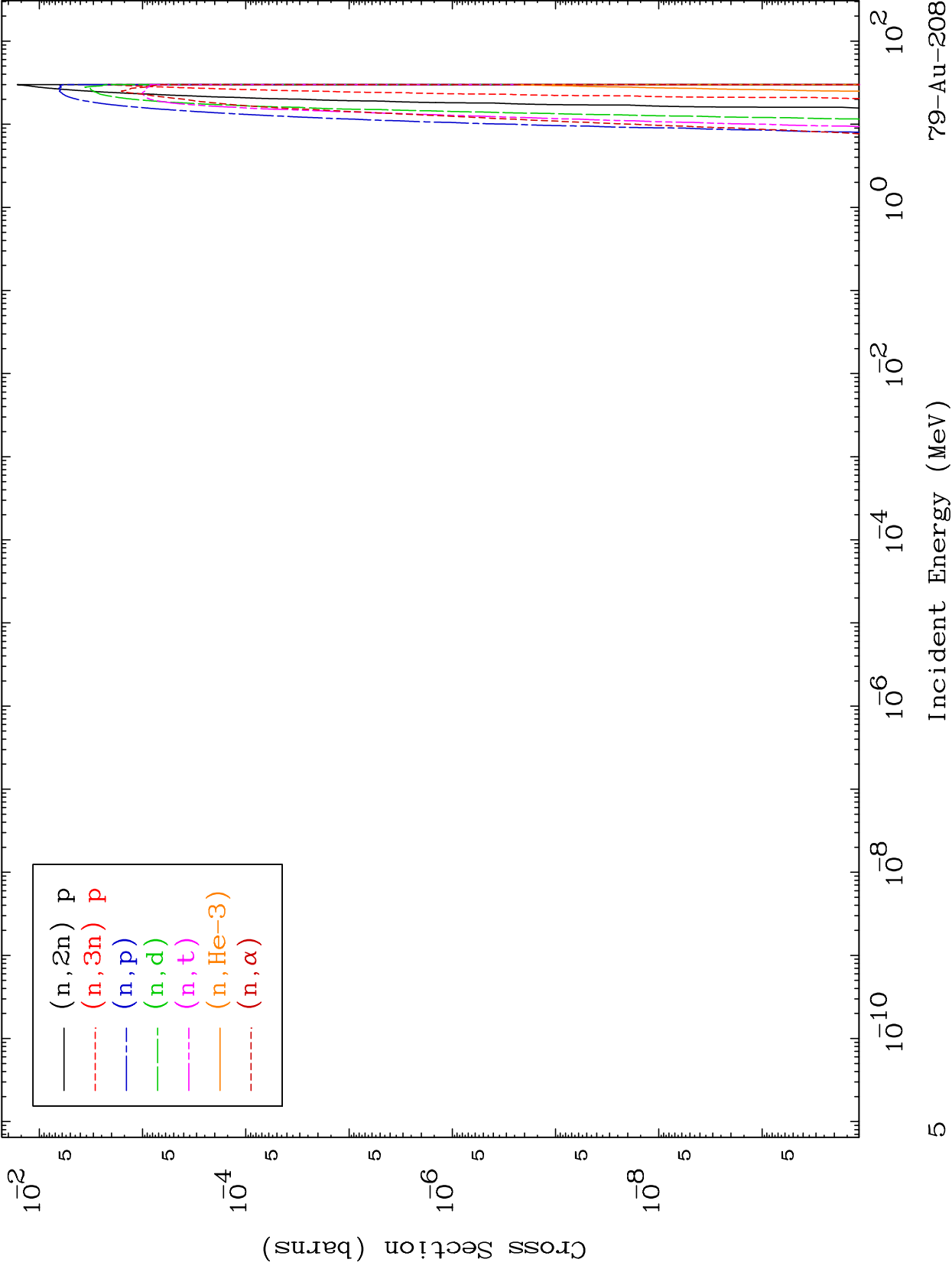
79-Au-208

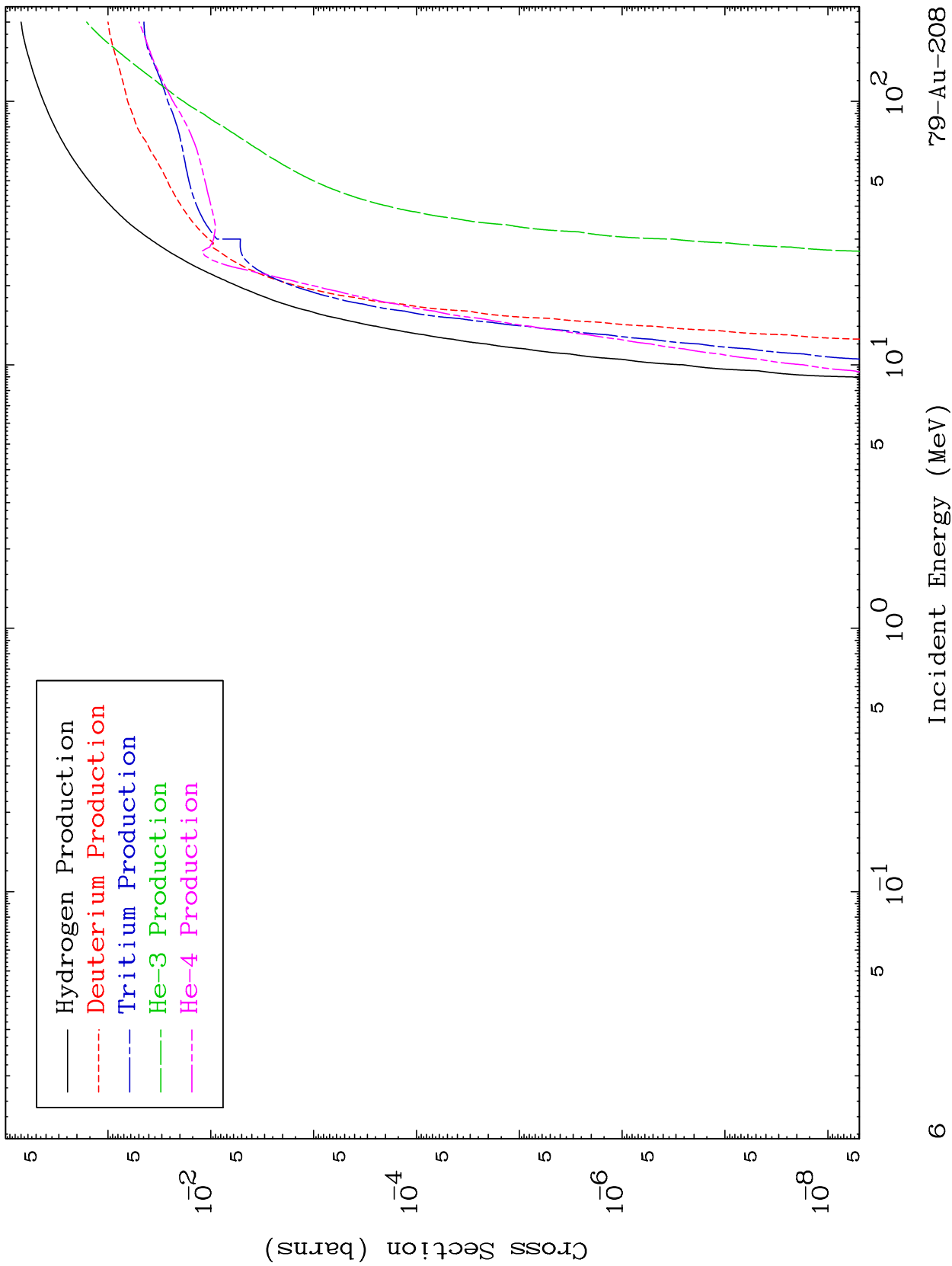


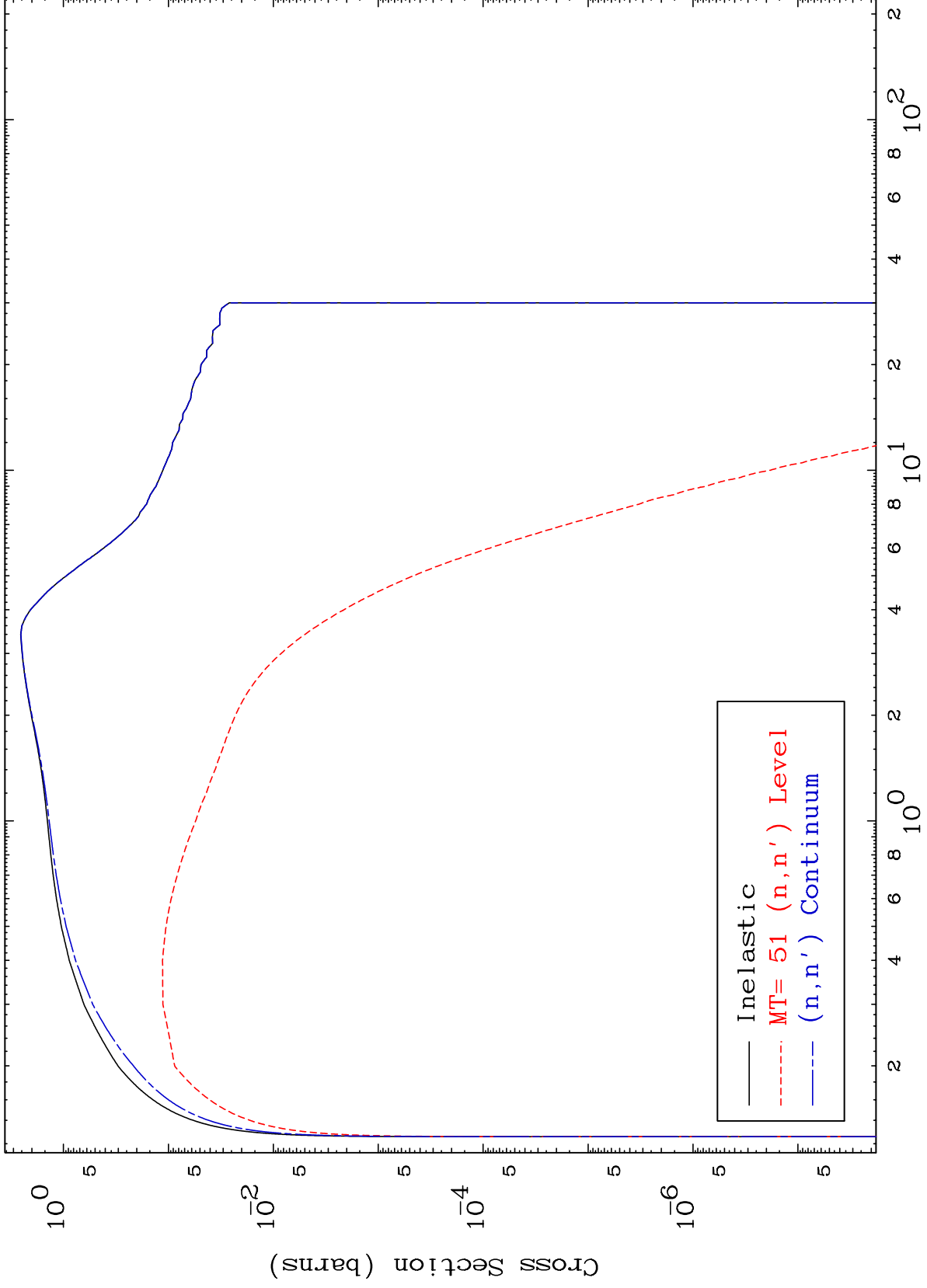
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Charged Particle
293 Kelvin Cross Sections

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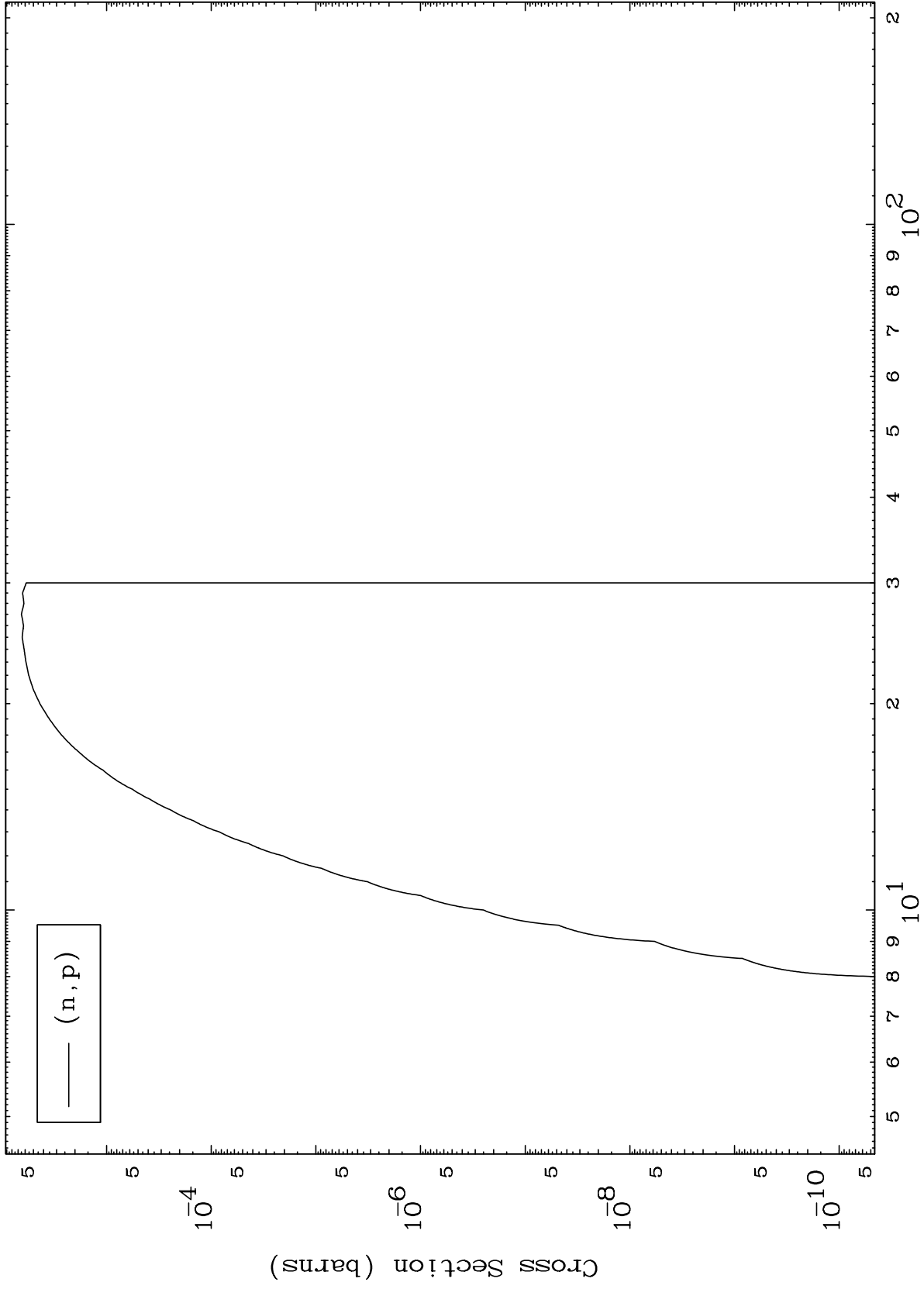




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(n,p) Levels
293 Kelvin Cross Sections

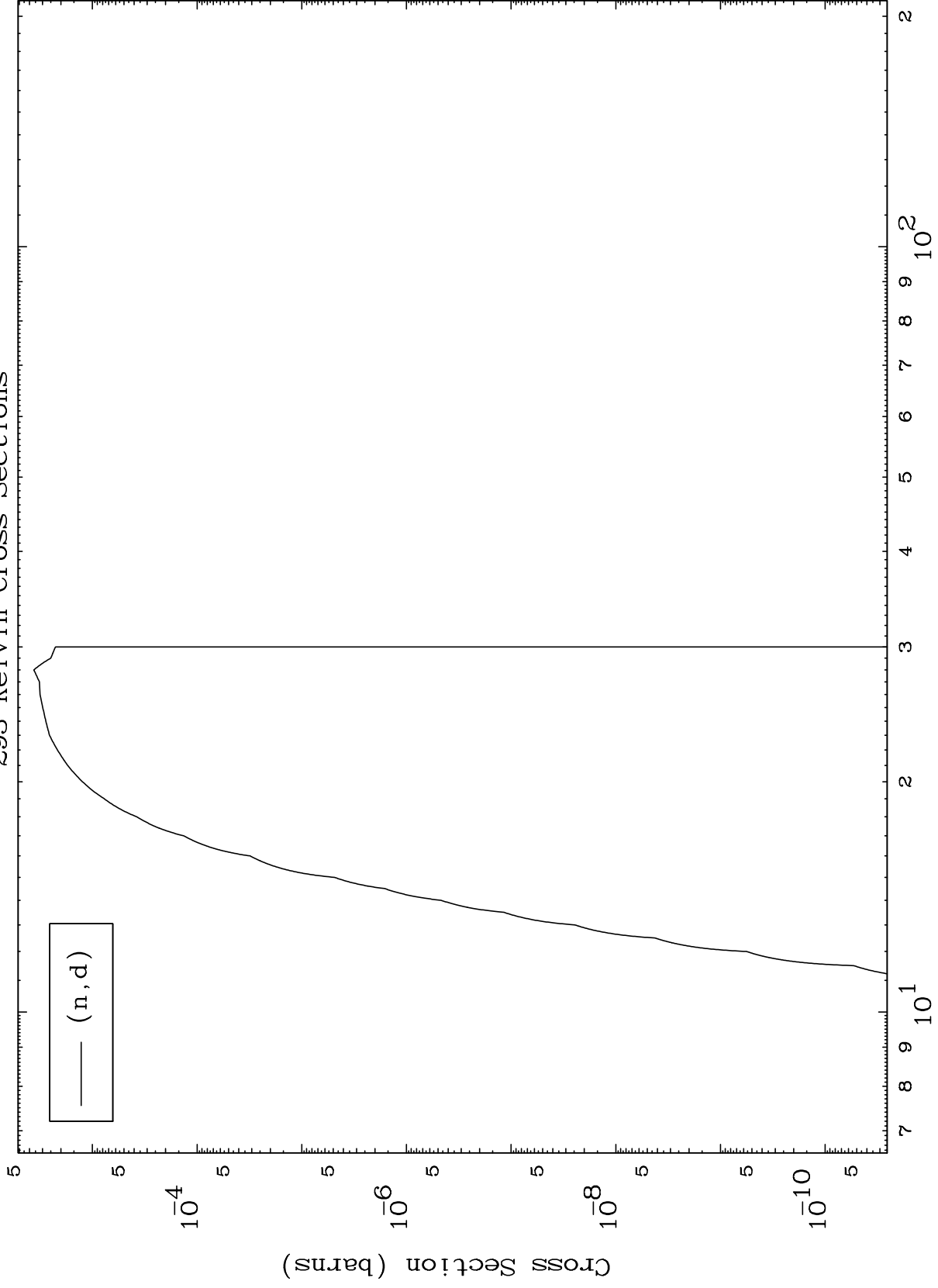
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(n,d) Levels
293 Kelvin Cross Sections

79-Au-208



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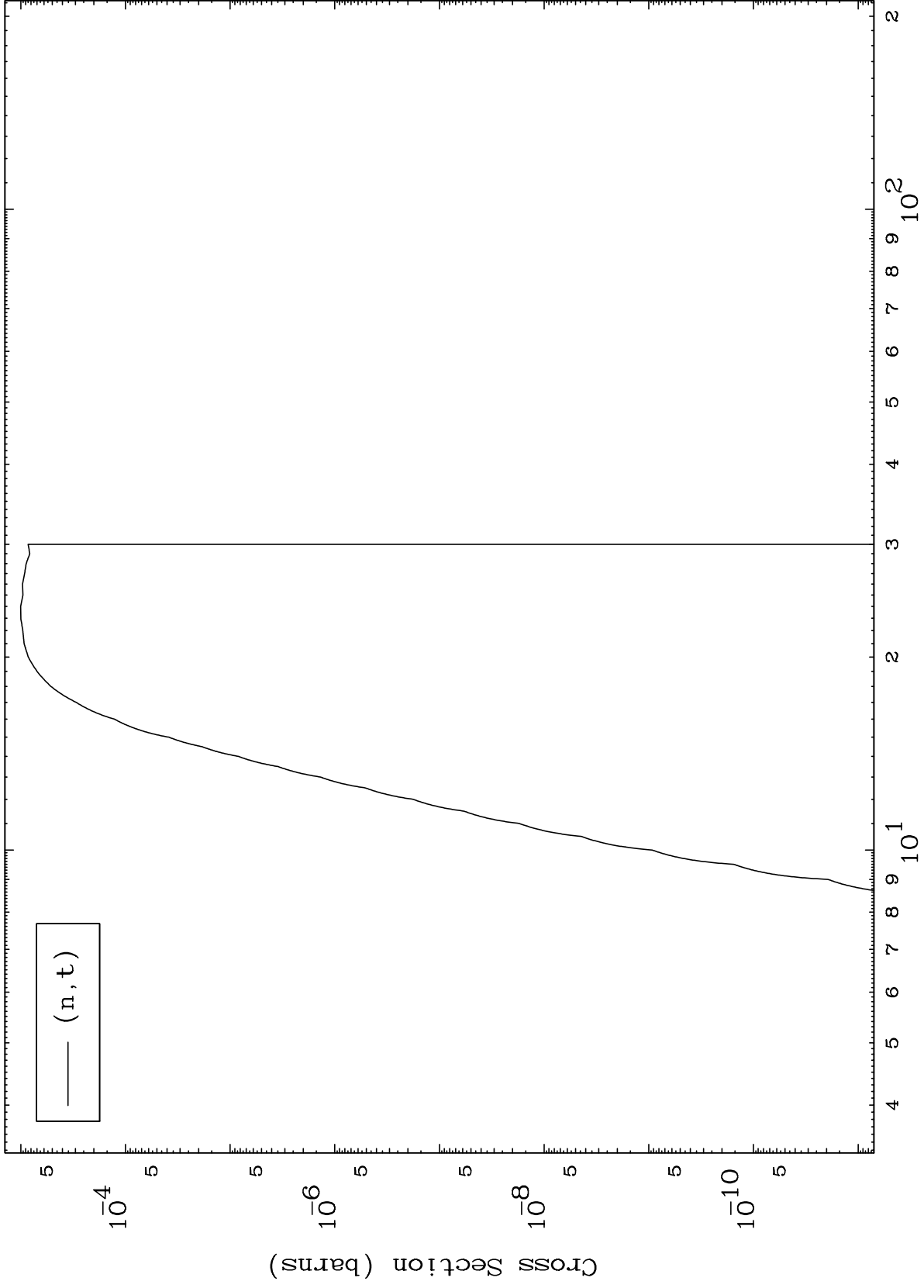
Incident Energy (MeV)

79-Au-208

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(n,t) Levels
293 Kelvin Cross Sections

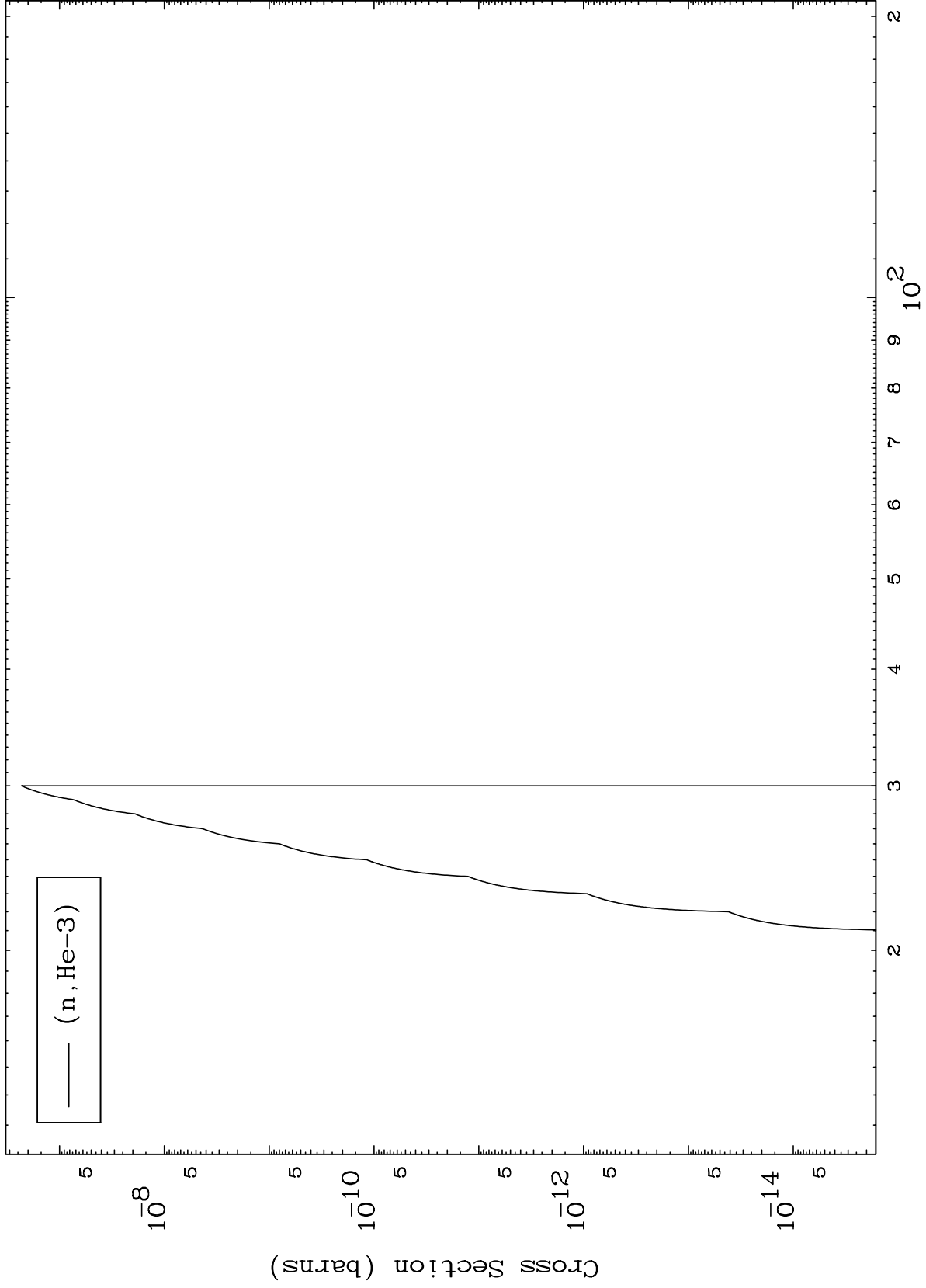
79-Au-208



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Incident Energy (MeV)

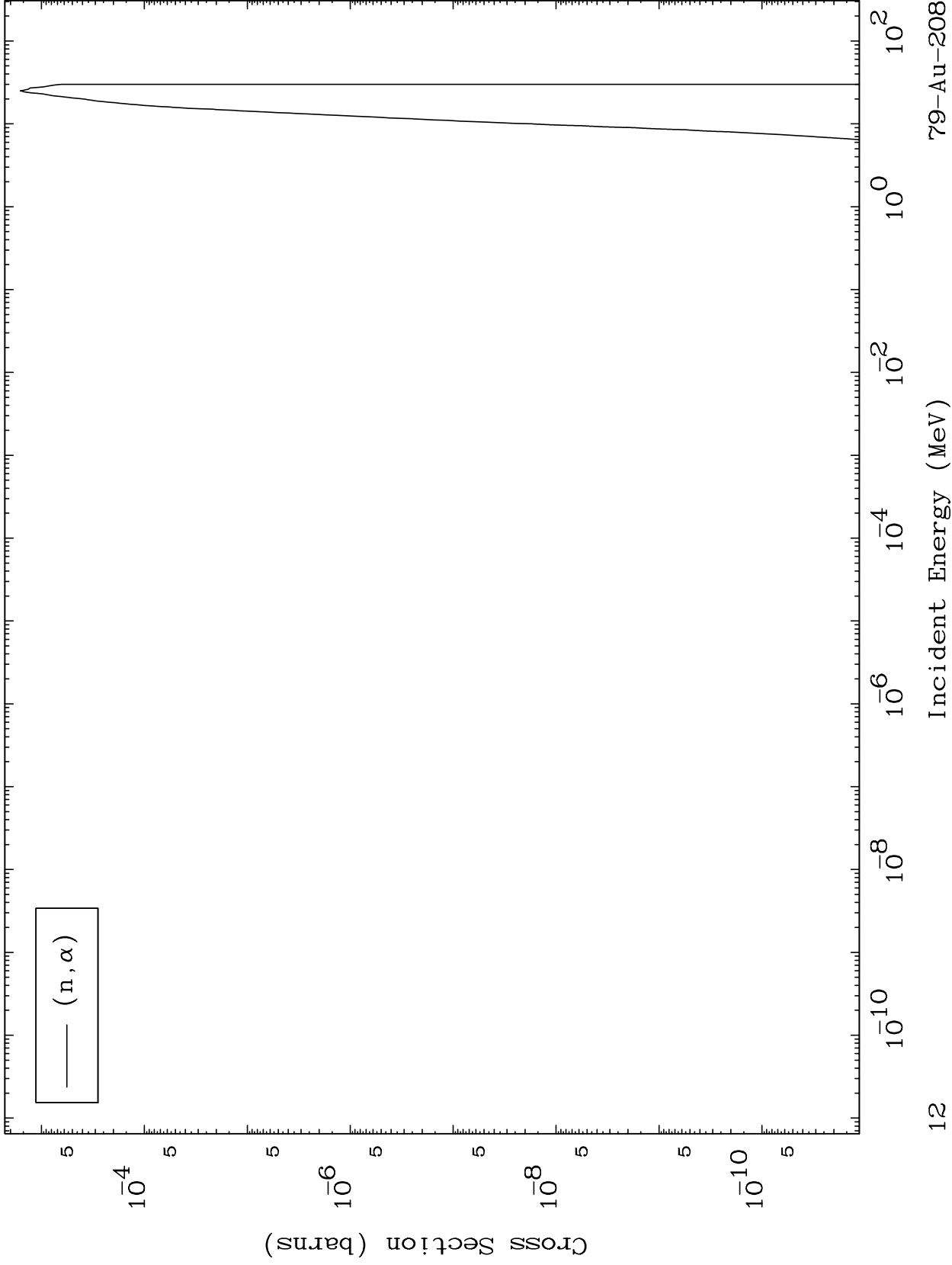
79-Au-208



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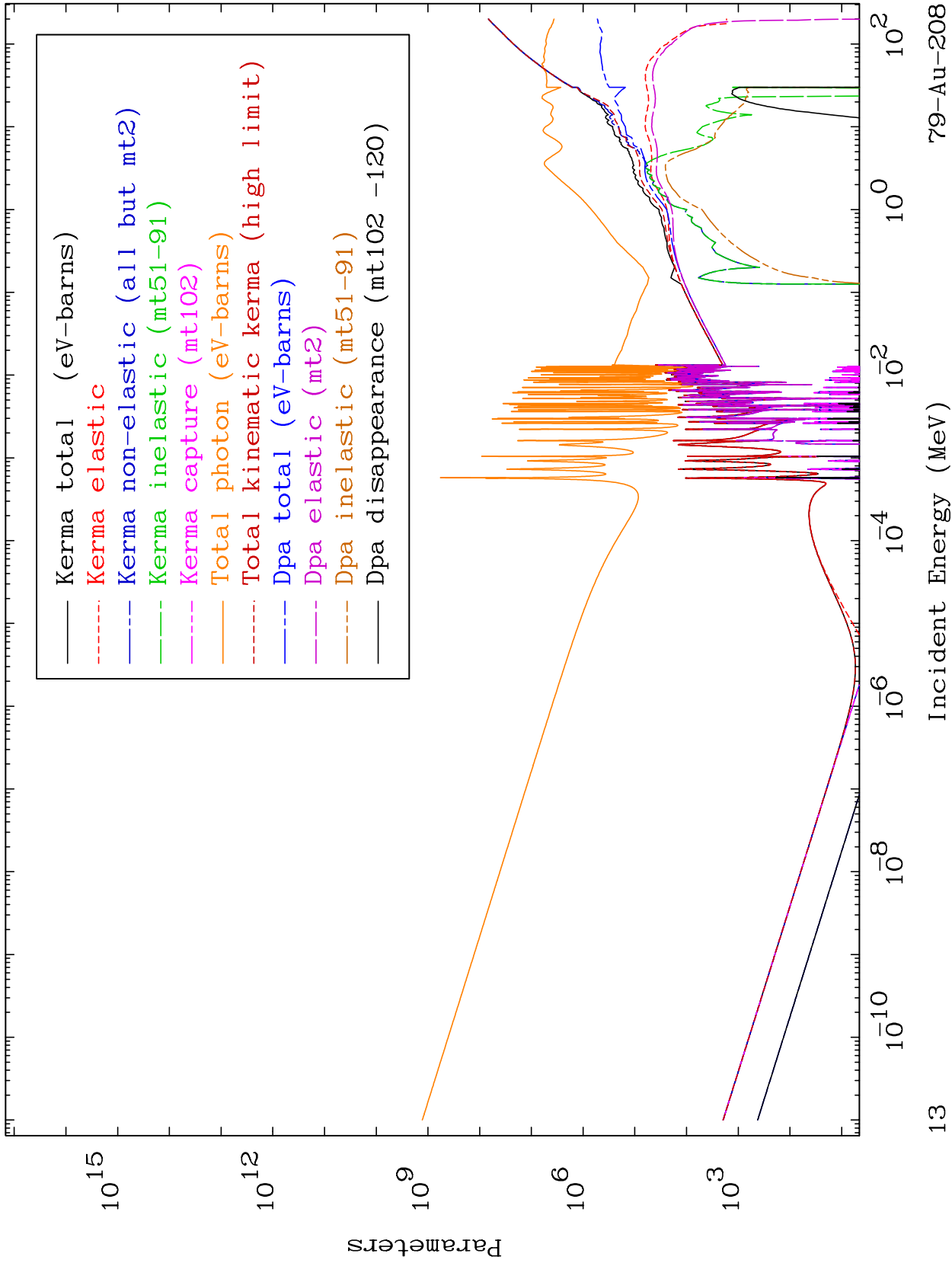
(n, α) Levels
293 Kelvin Cross Sections

79-Au-208



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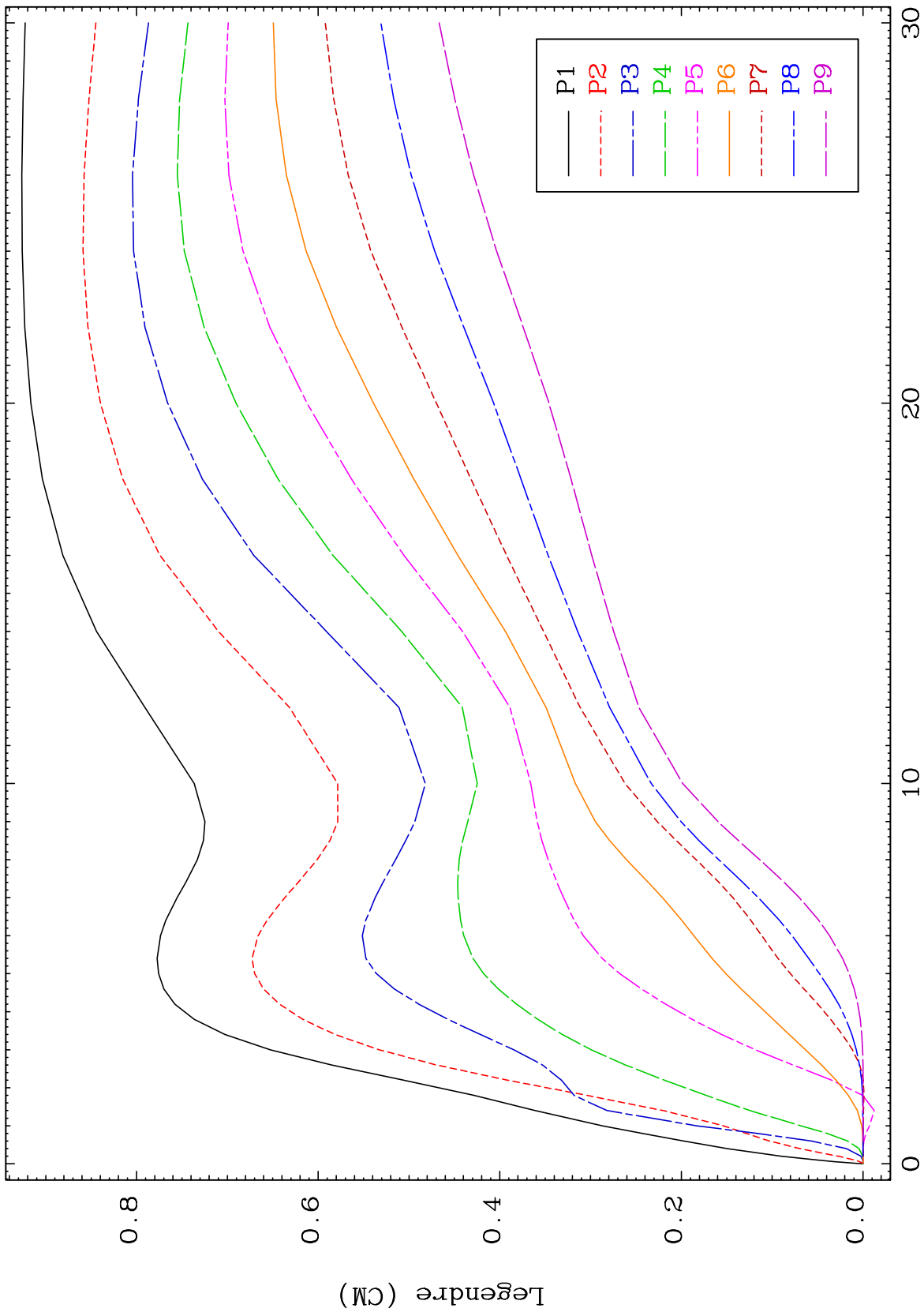
79-Au-208



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79-Au-208

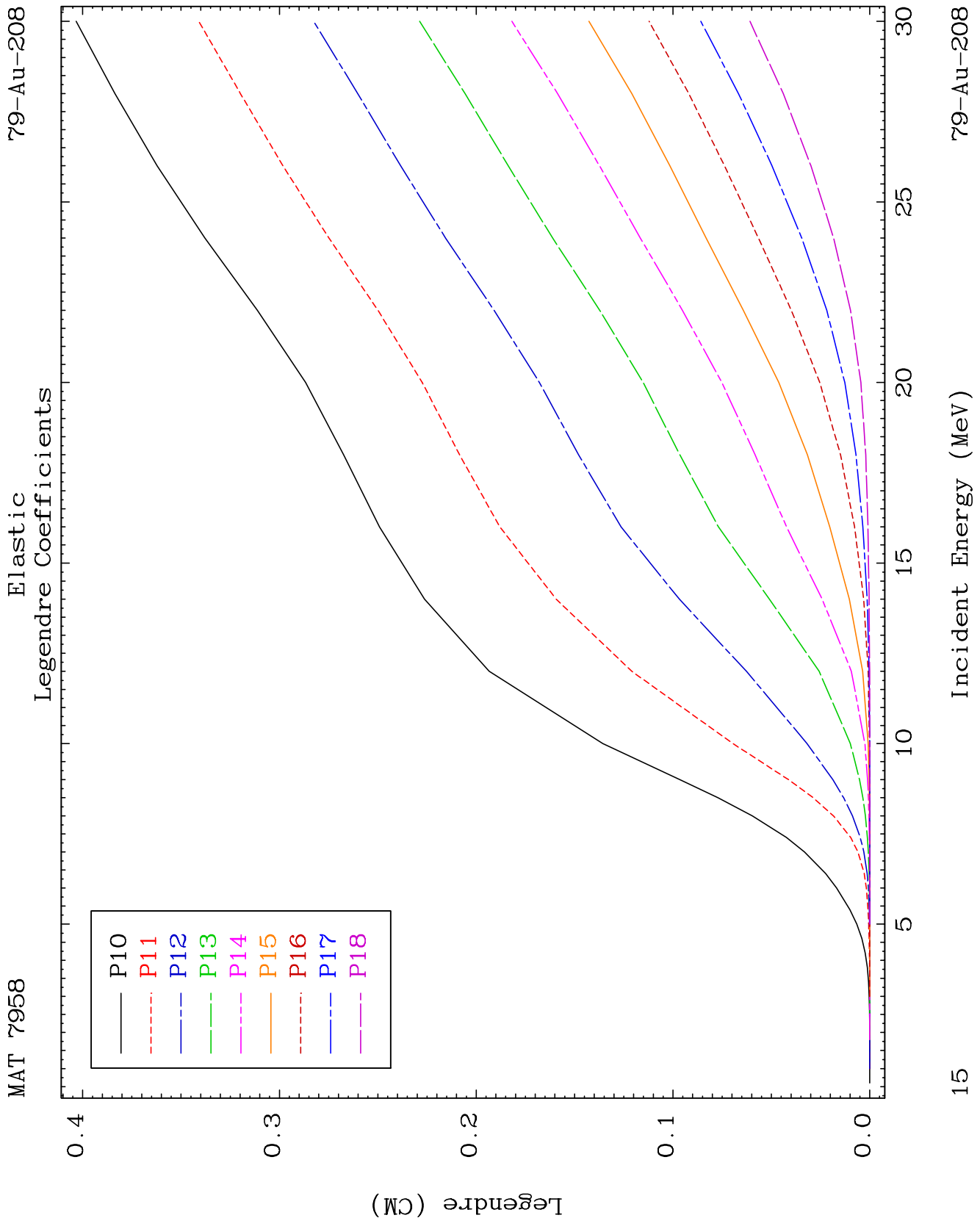
Elastic Legendre Coefficients



79-Au-208

Incident Energy (MeV)

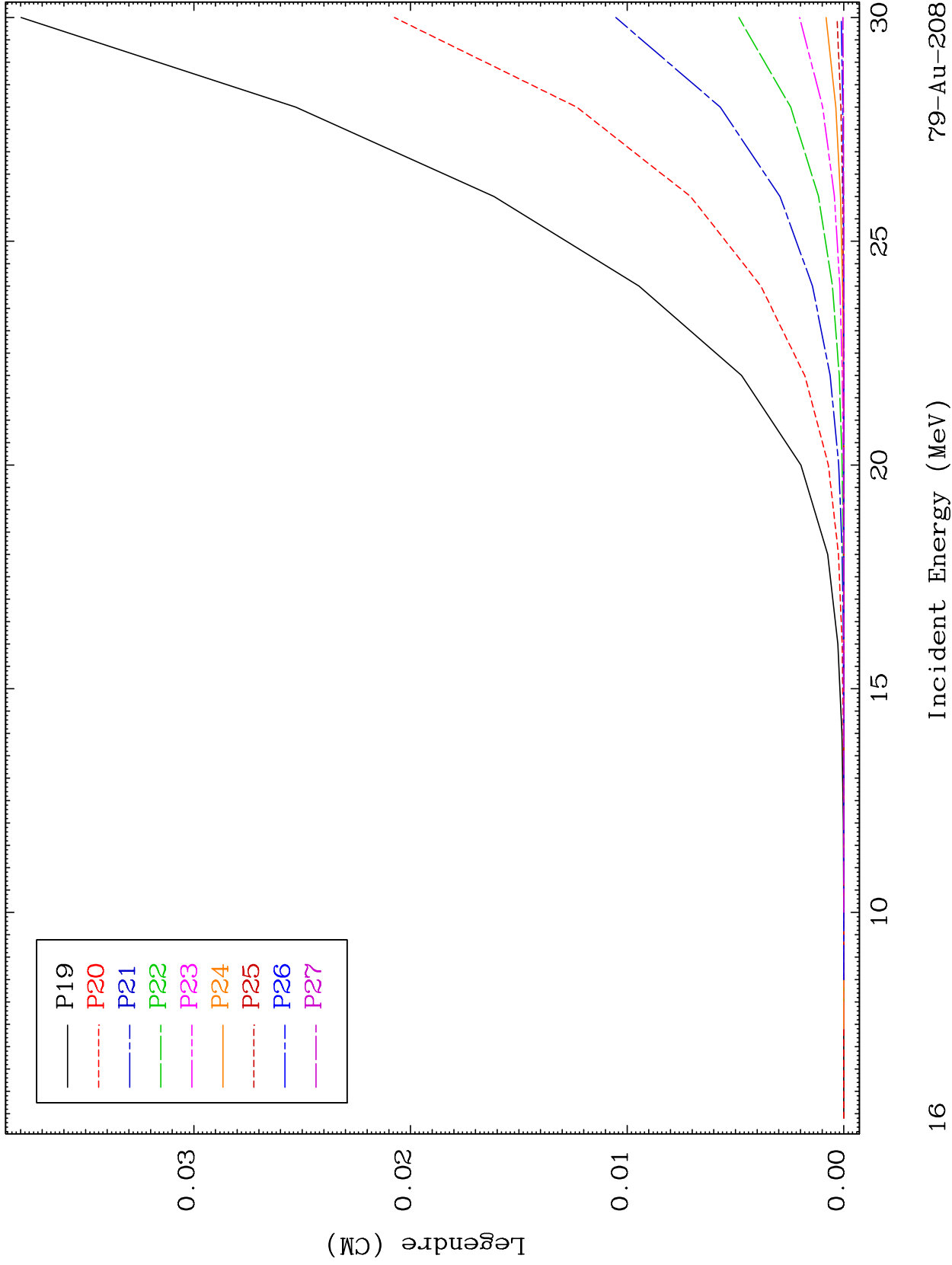
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Elastic Legendre Coefficients

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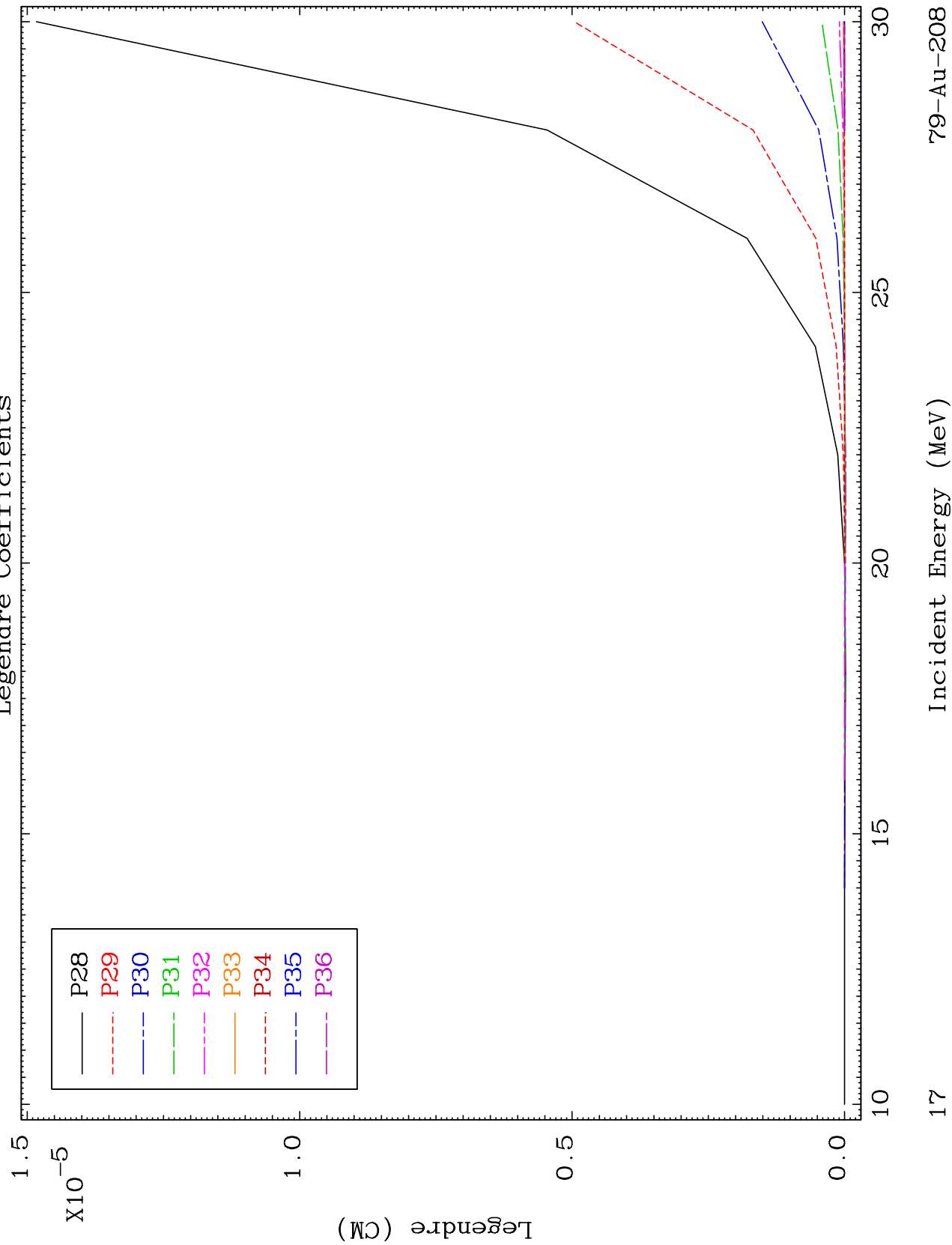
Incident Energy (MeV)

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Elastic Legendre Coefficients

79-Au-208



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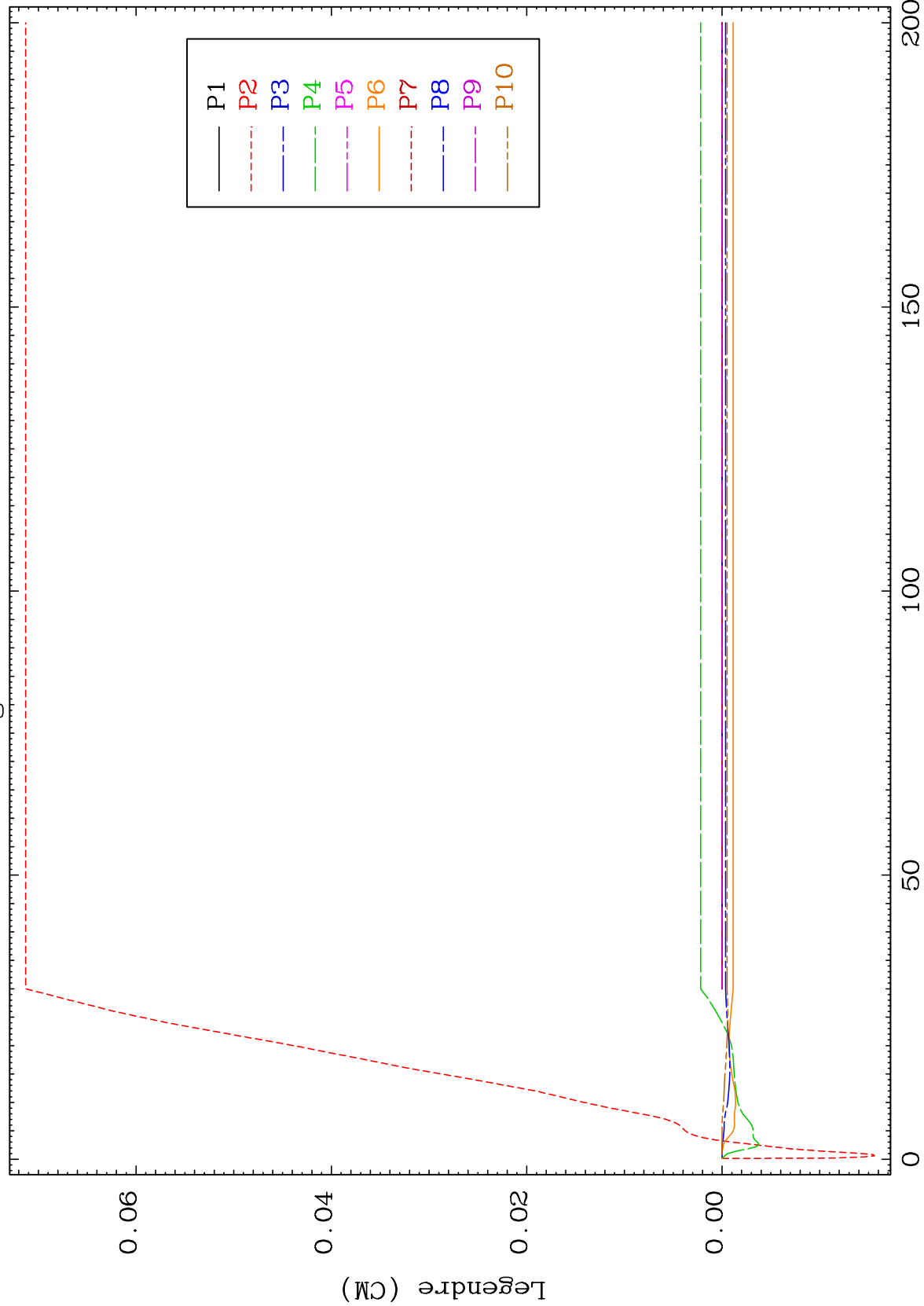
Incident Energy (MeV)

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

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79-Au-208

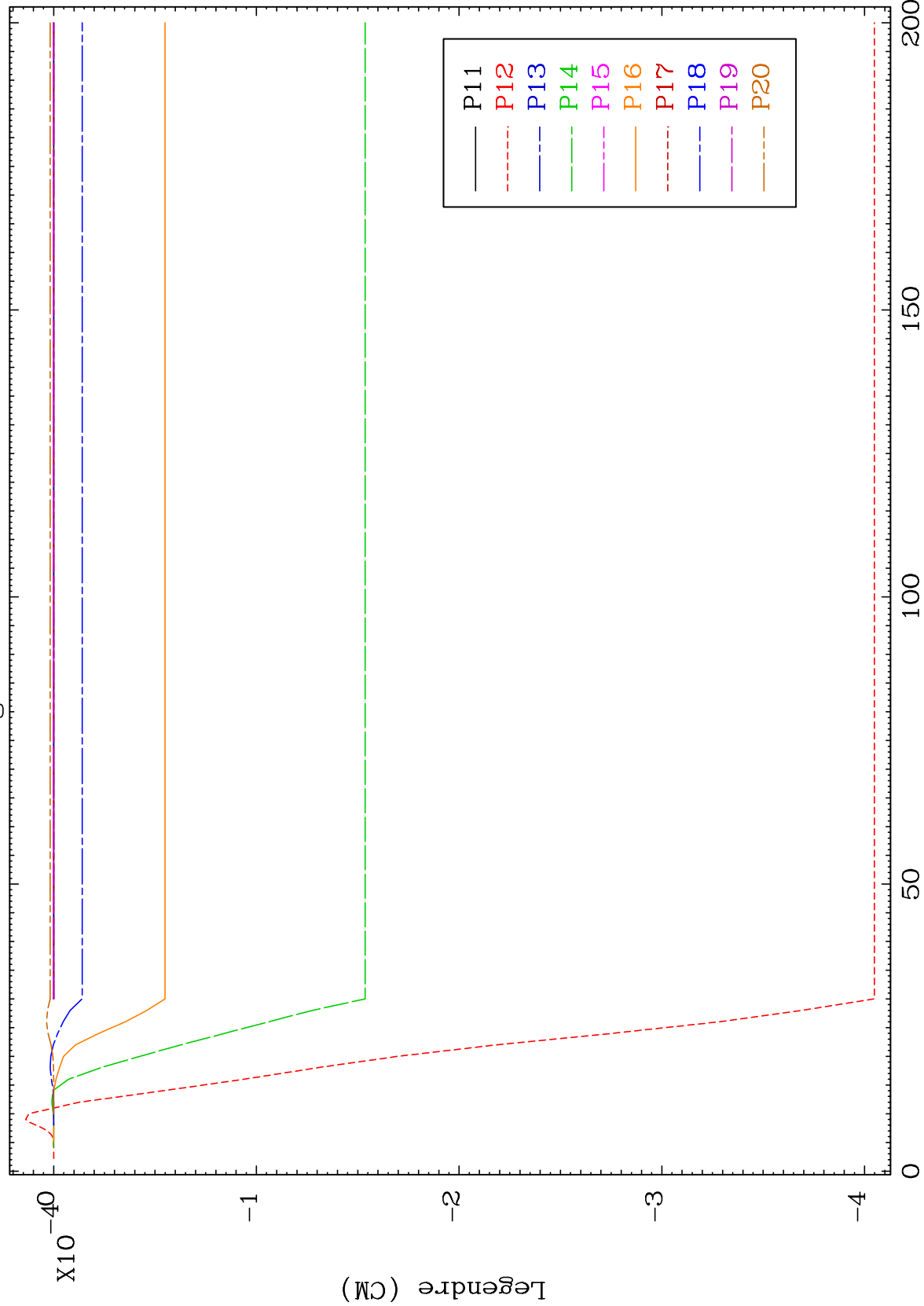
Incident Energy (MeV)

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

79-Au-208



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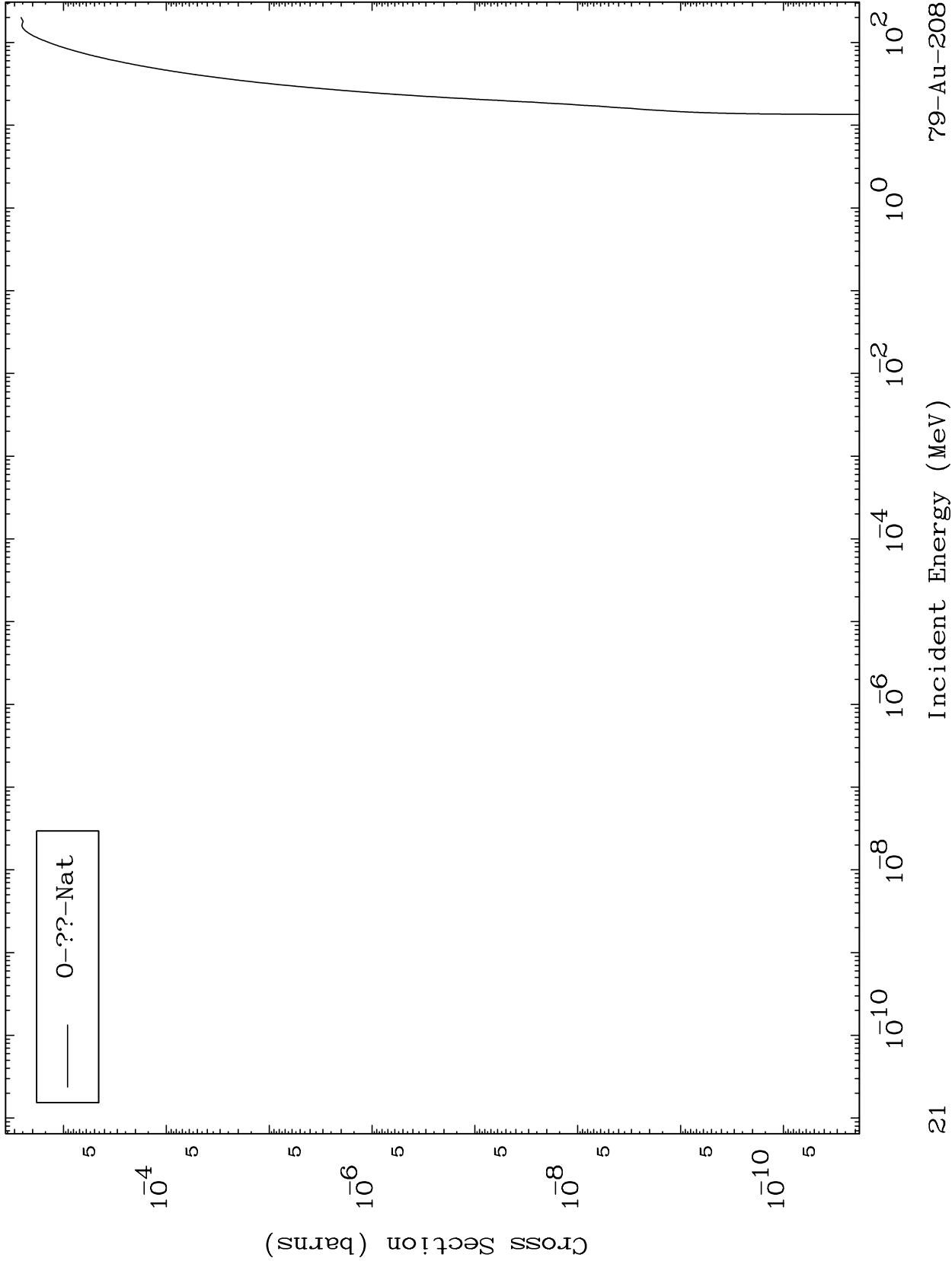
Incident Energy (MeV)

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Fission
Radionuclide Production Cross Section

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