

Program EVALPLOT
(Version 2021-1)

by

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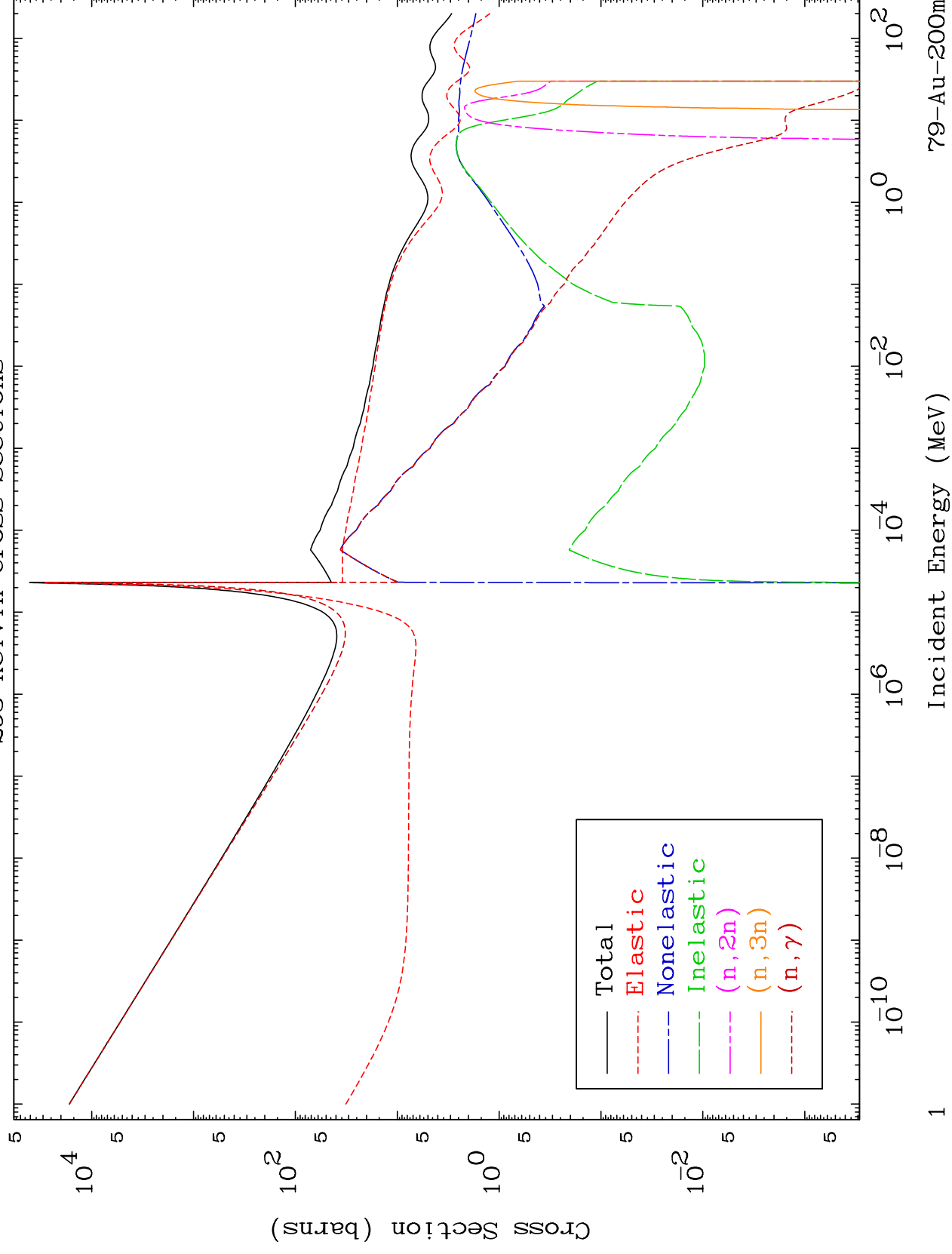
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7935

Neutron Major
293 Kelvin Cross Sections

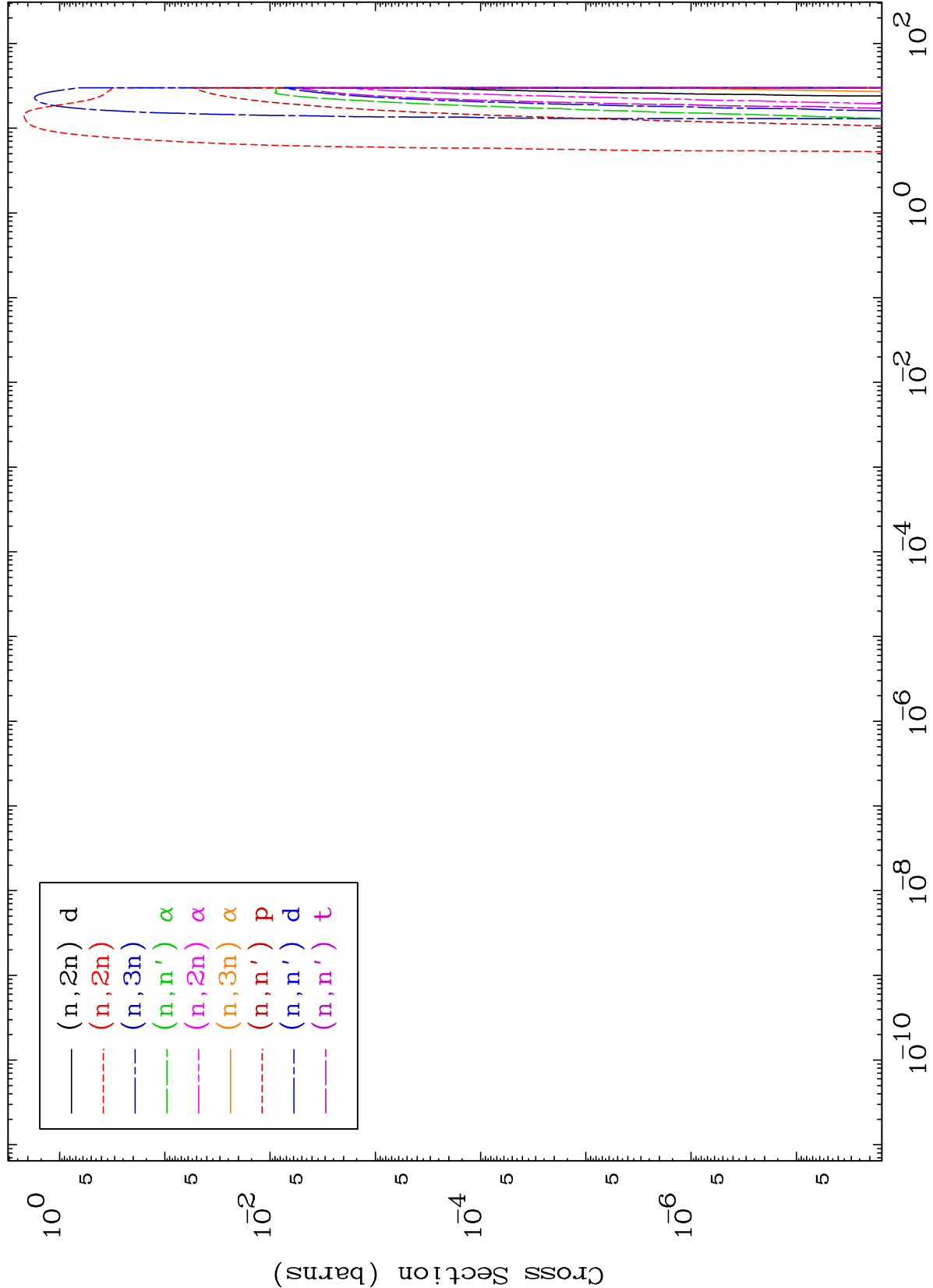
79-Au-200m

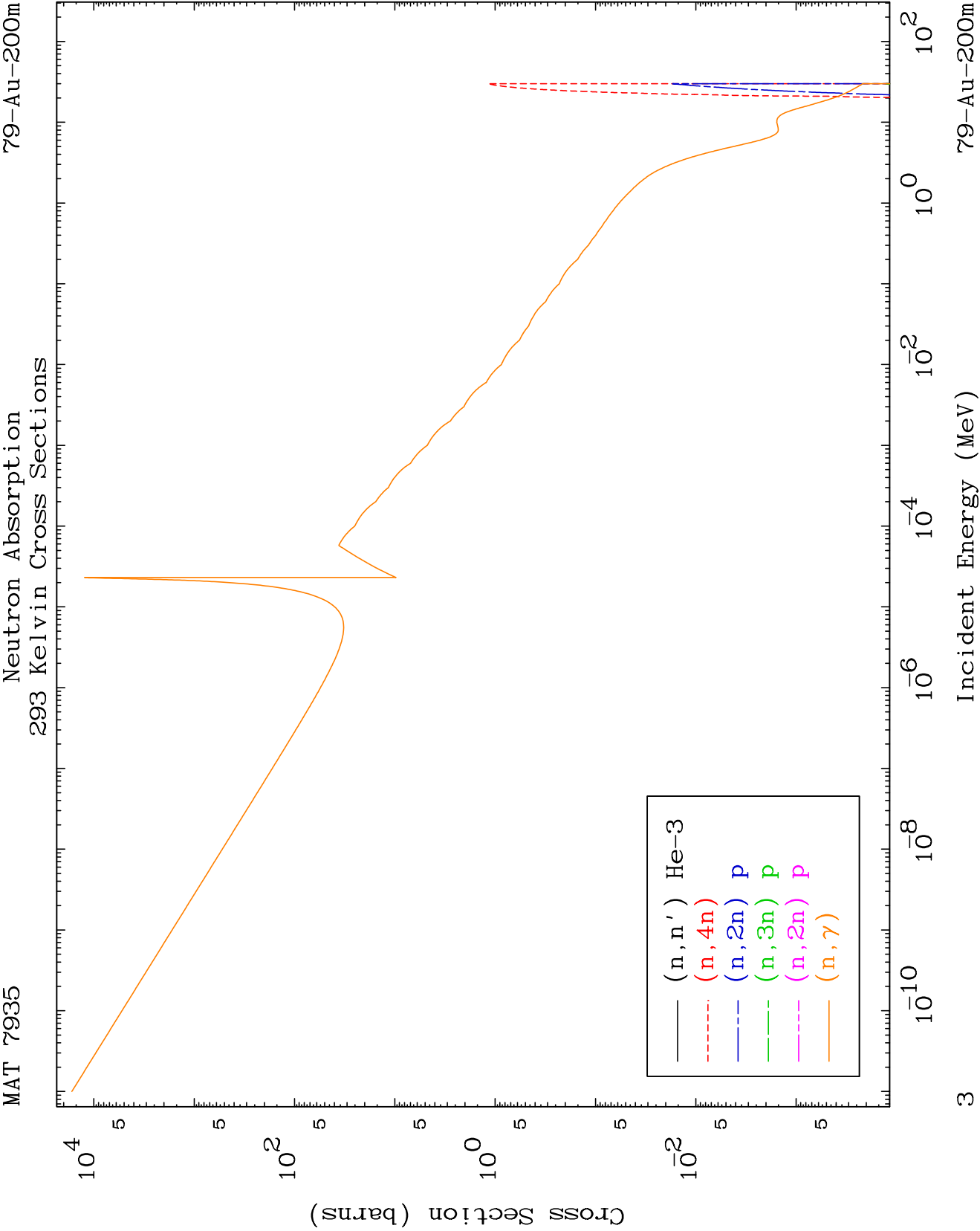


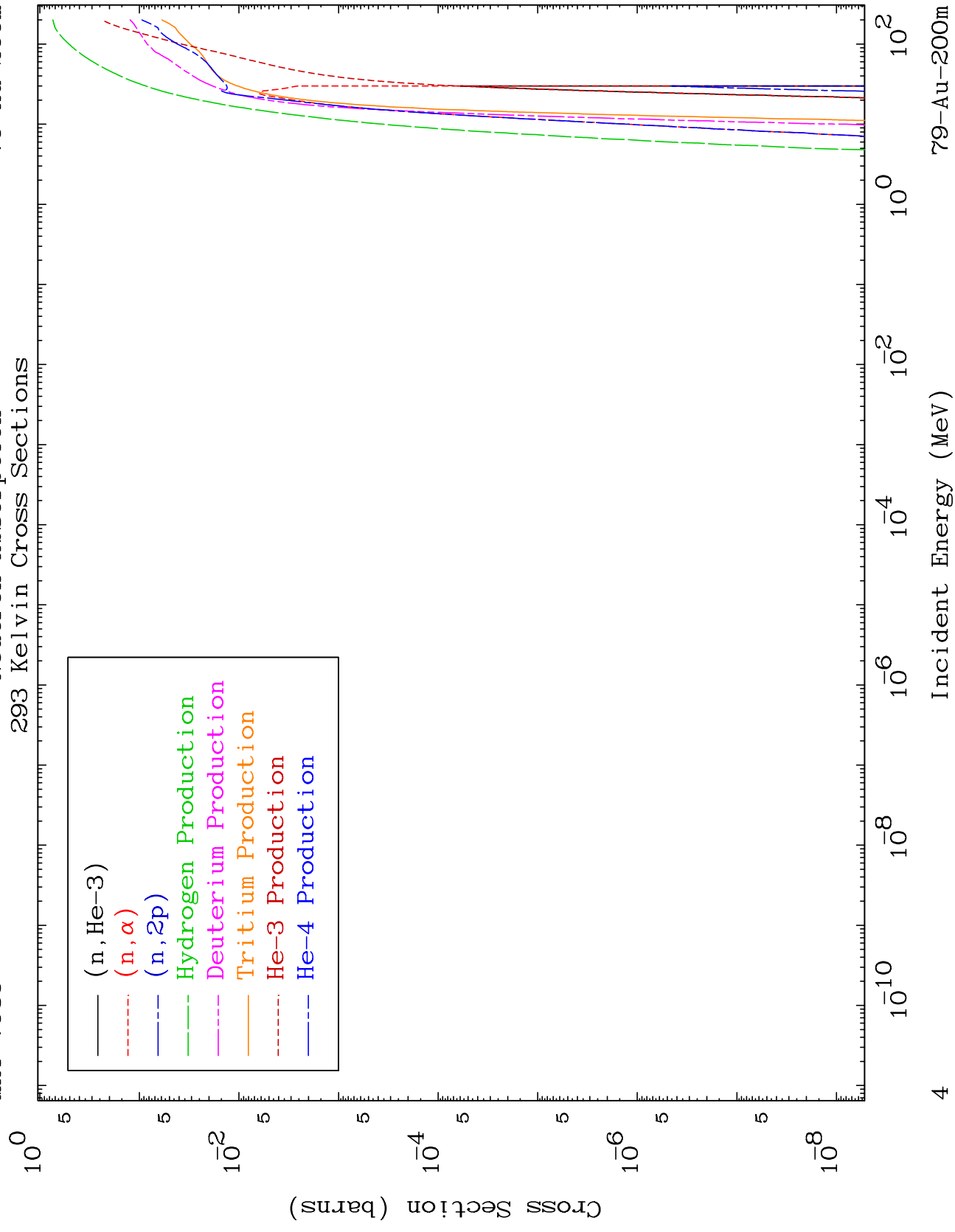
MAT 7935

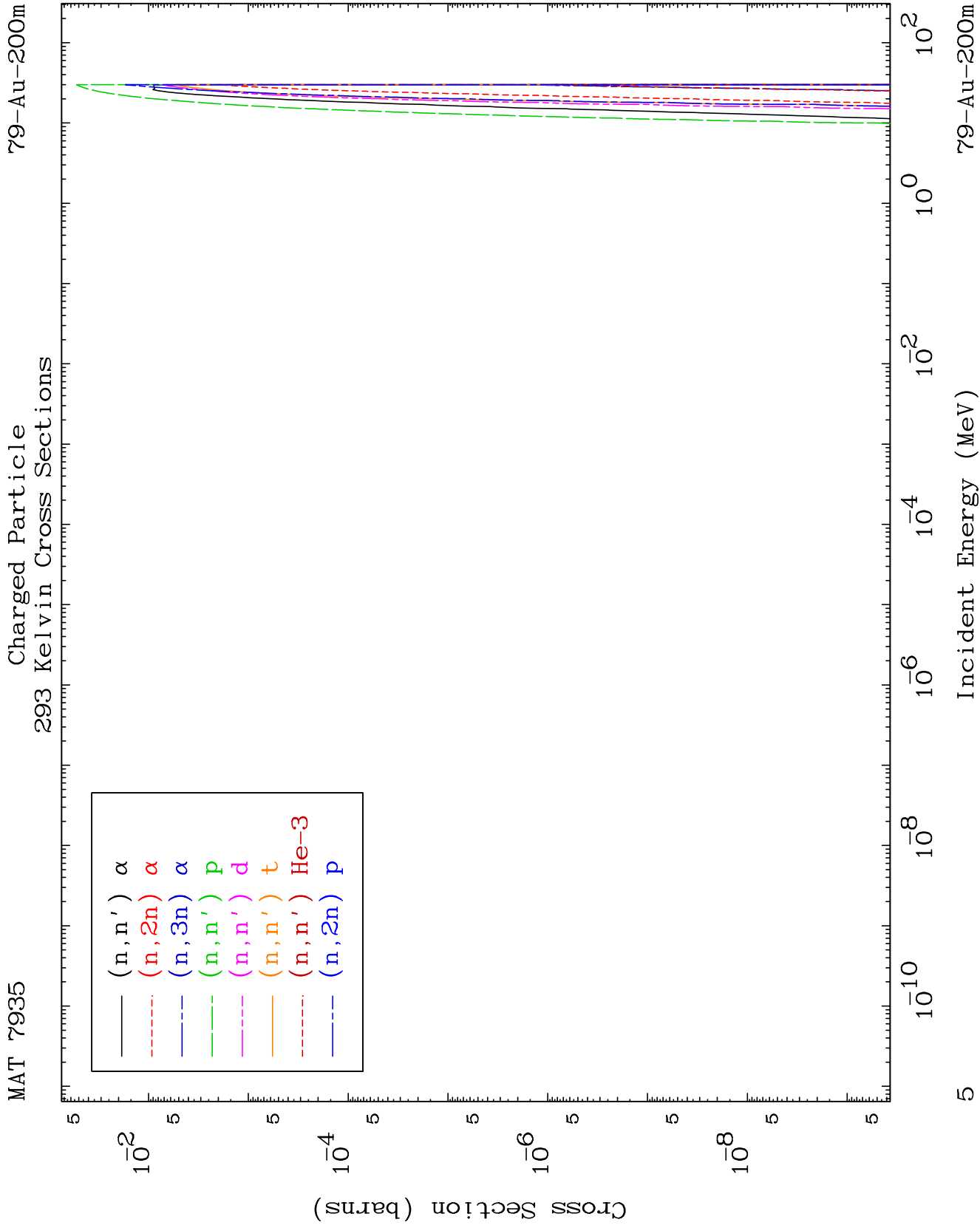
Neutron Absorption
293 Kelvin Cross Sections

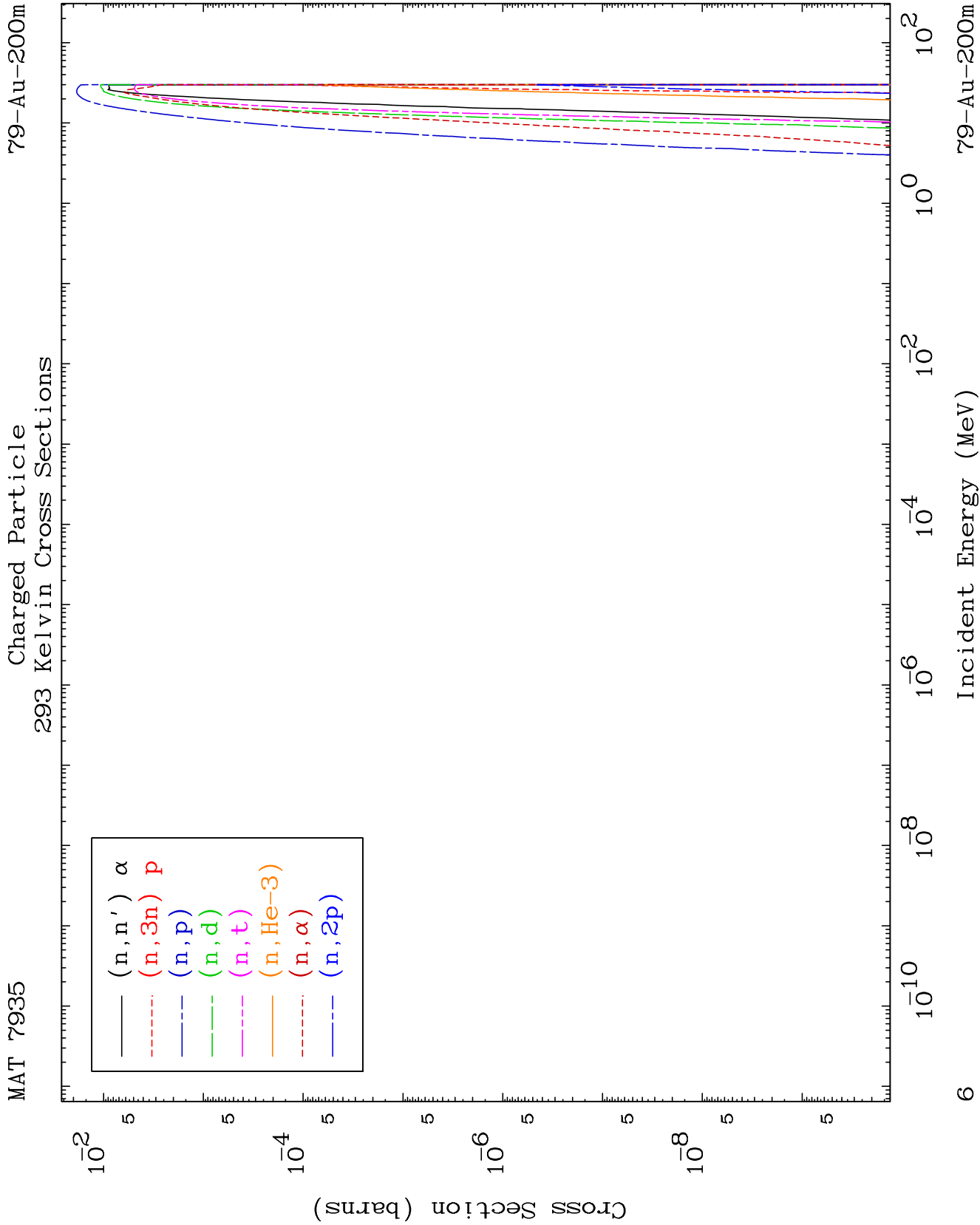
⁷⁹Au-200m

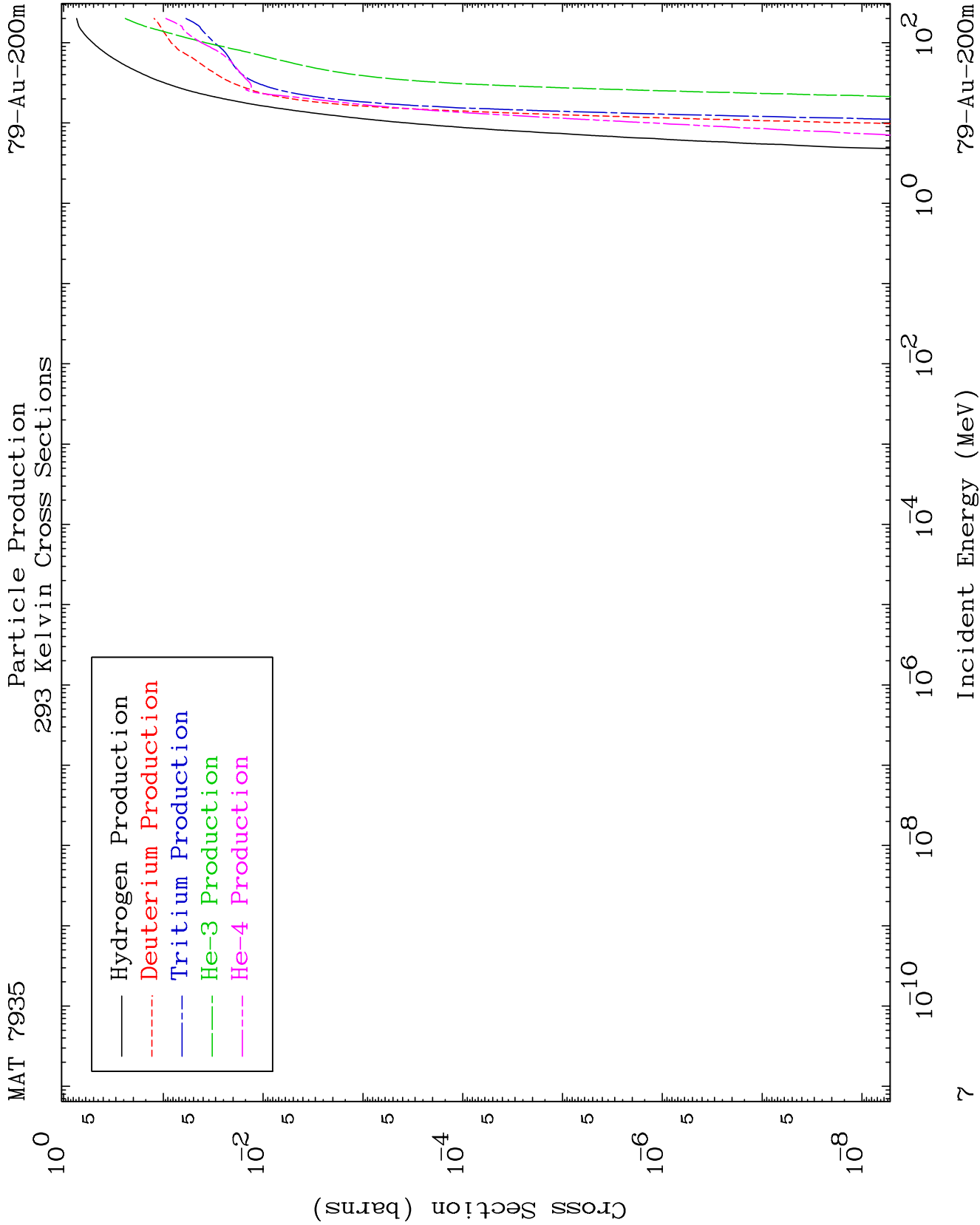


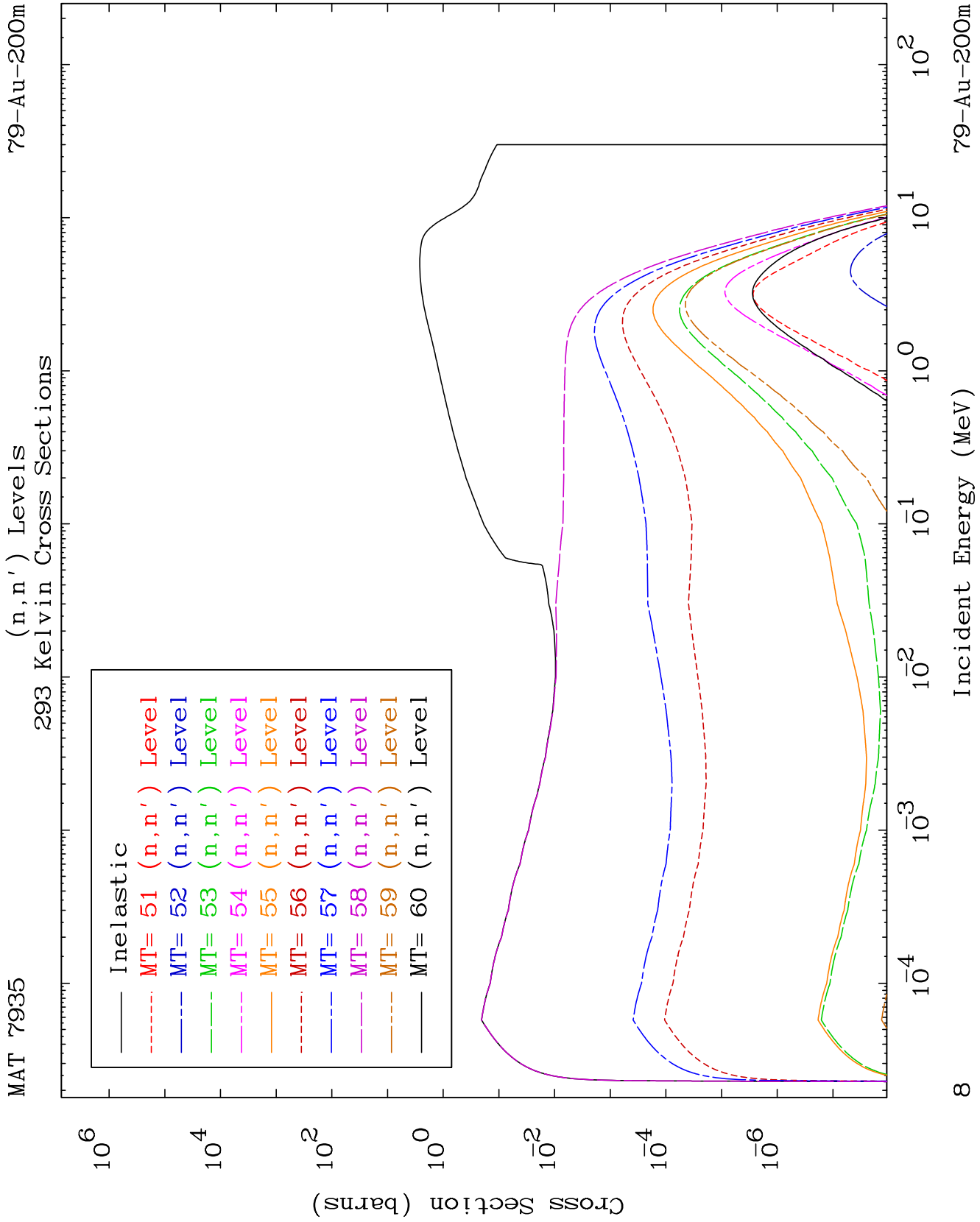


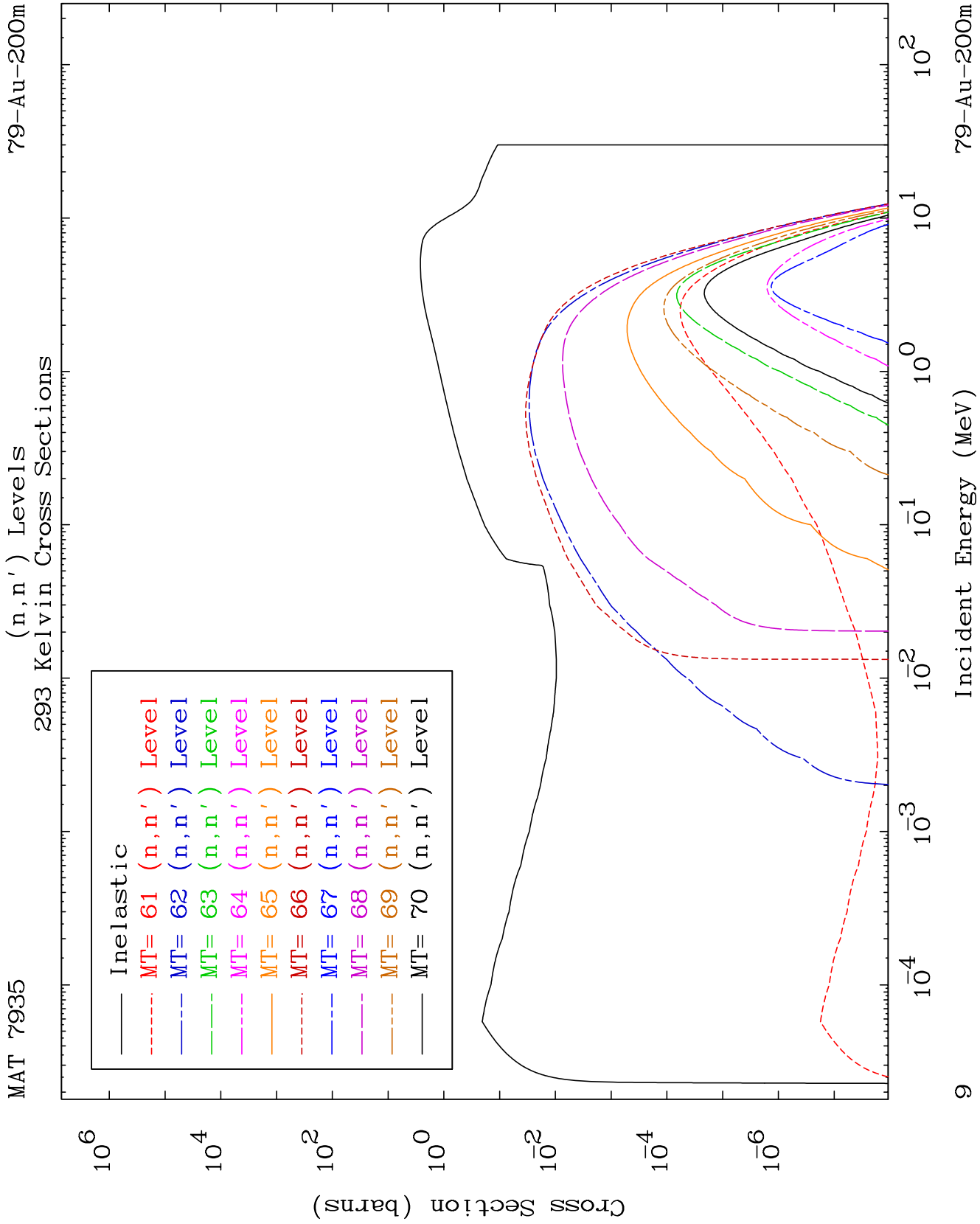


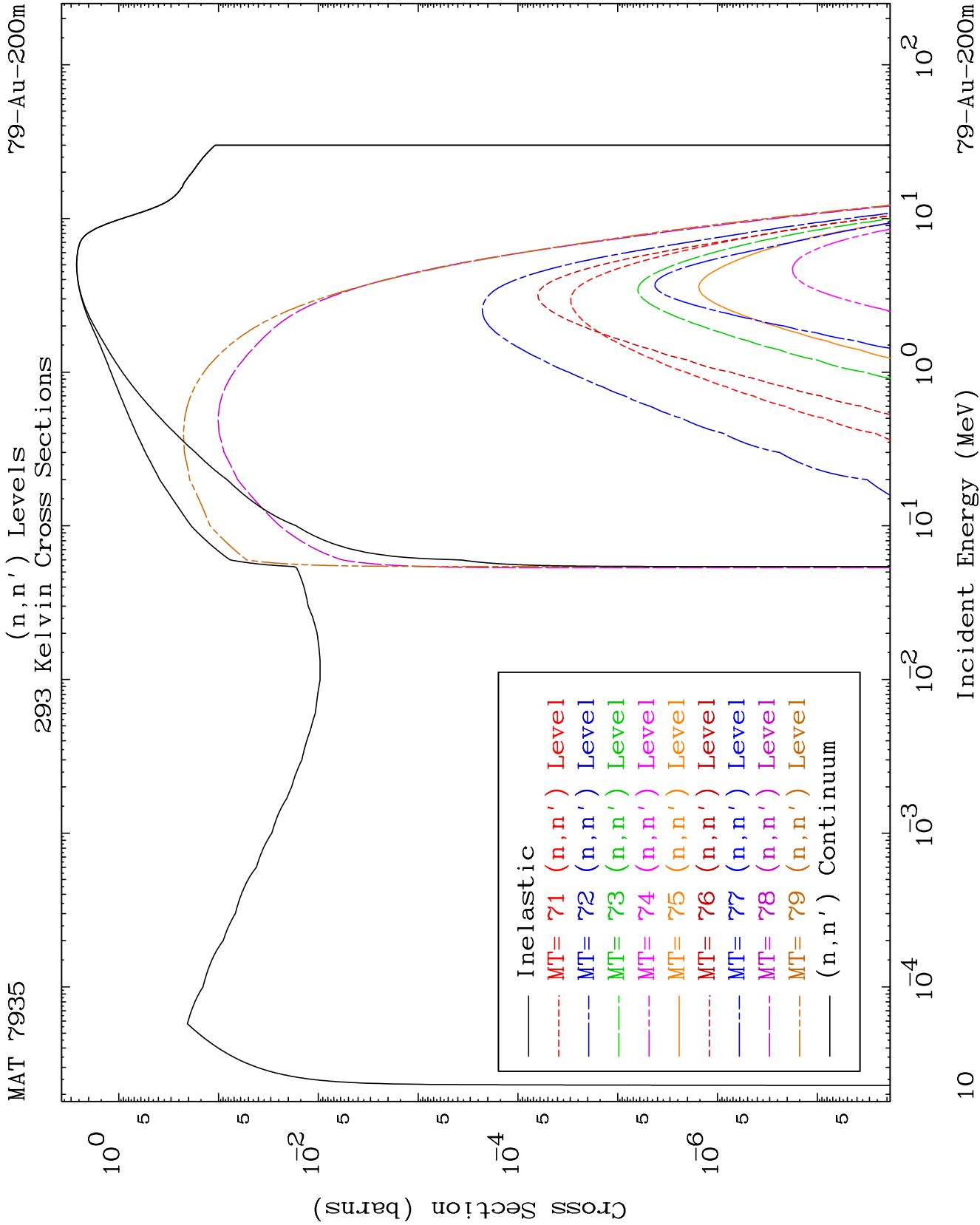








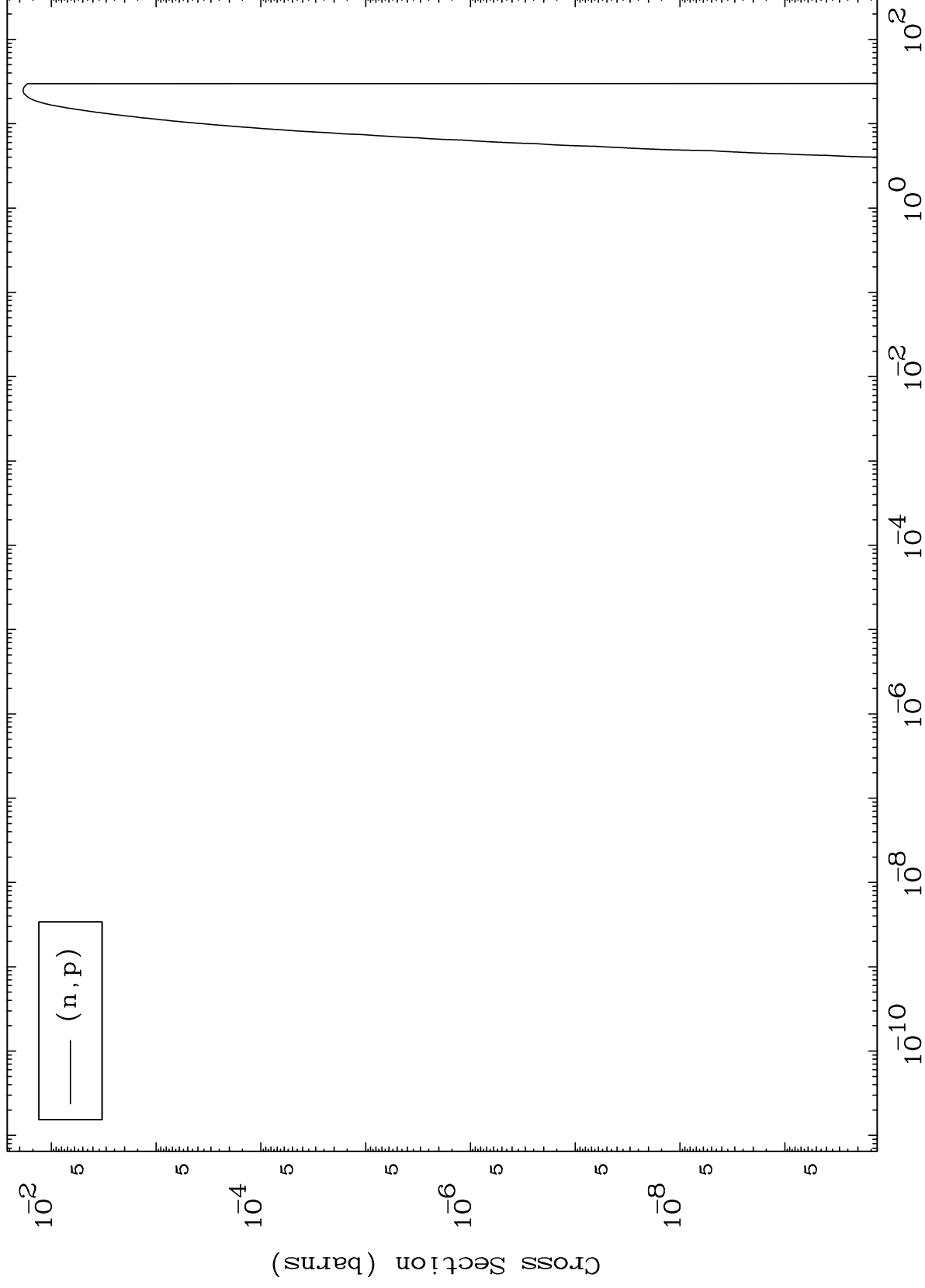


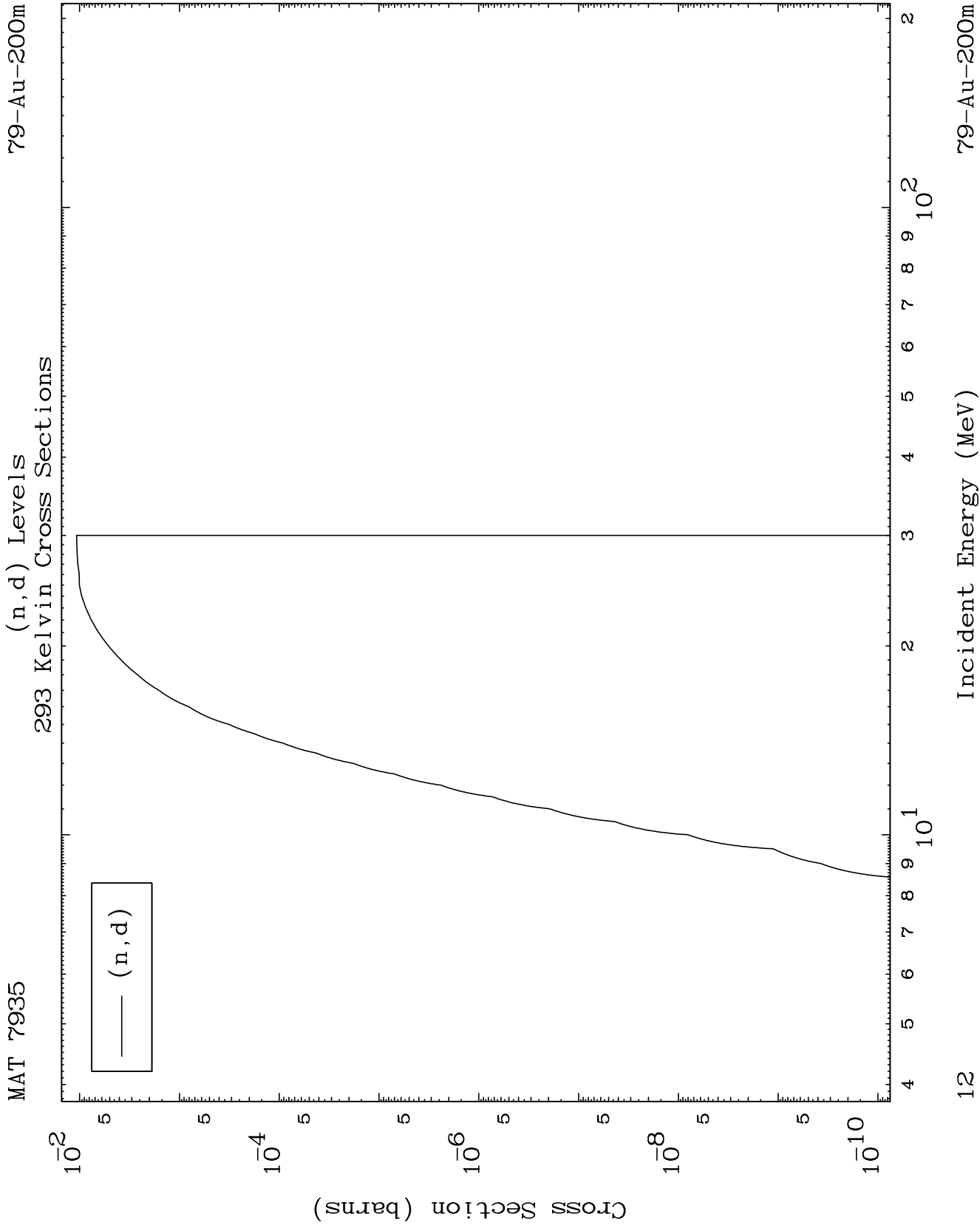


MAT 7935

(n,p) Levels
293 Kelvin Cross Sections

⁷⁹Au-200m

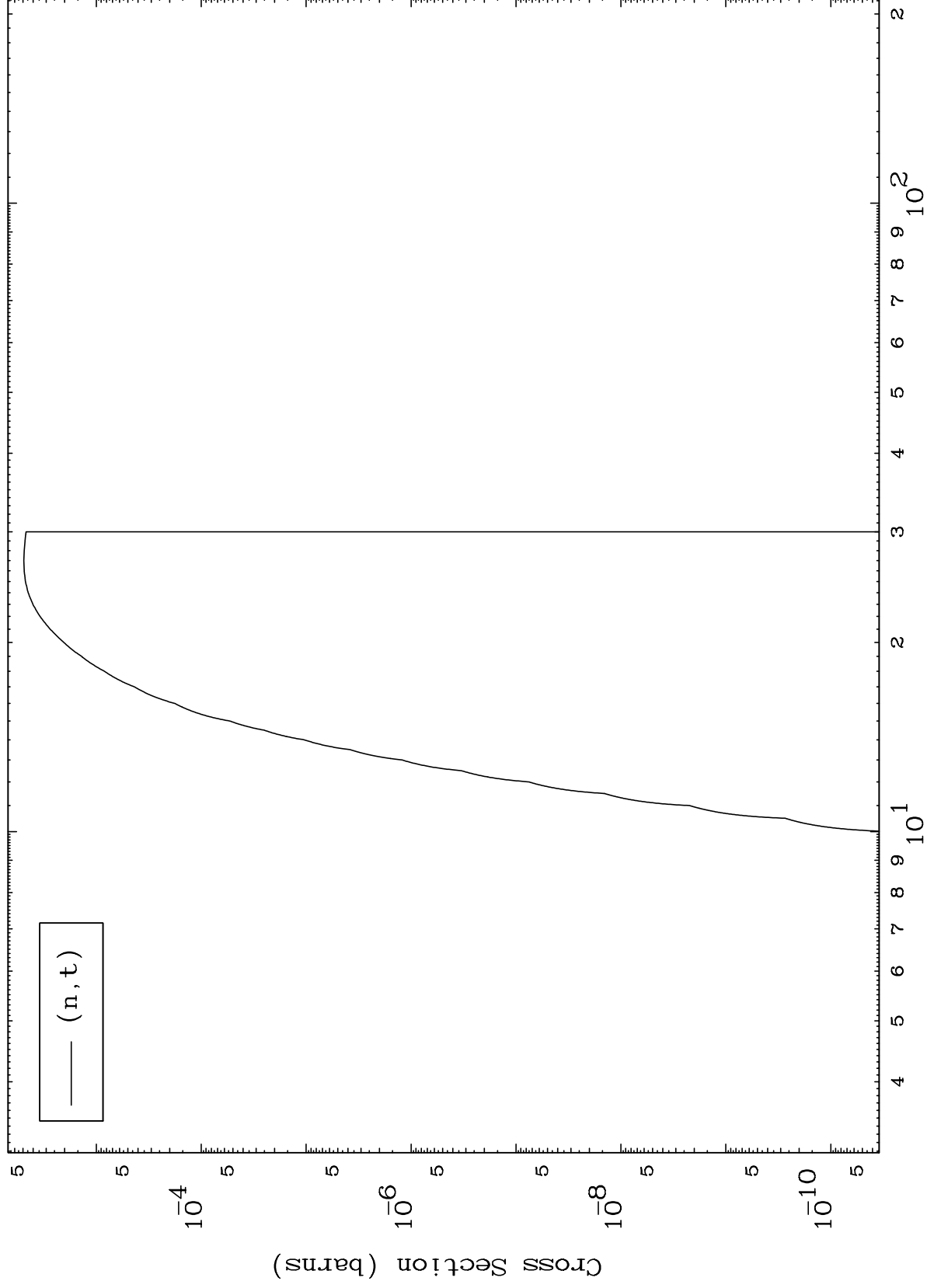




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79-Au-200m

(n,t) Levels
293 Kelvin Cross Sections



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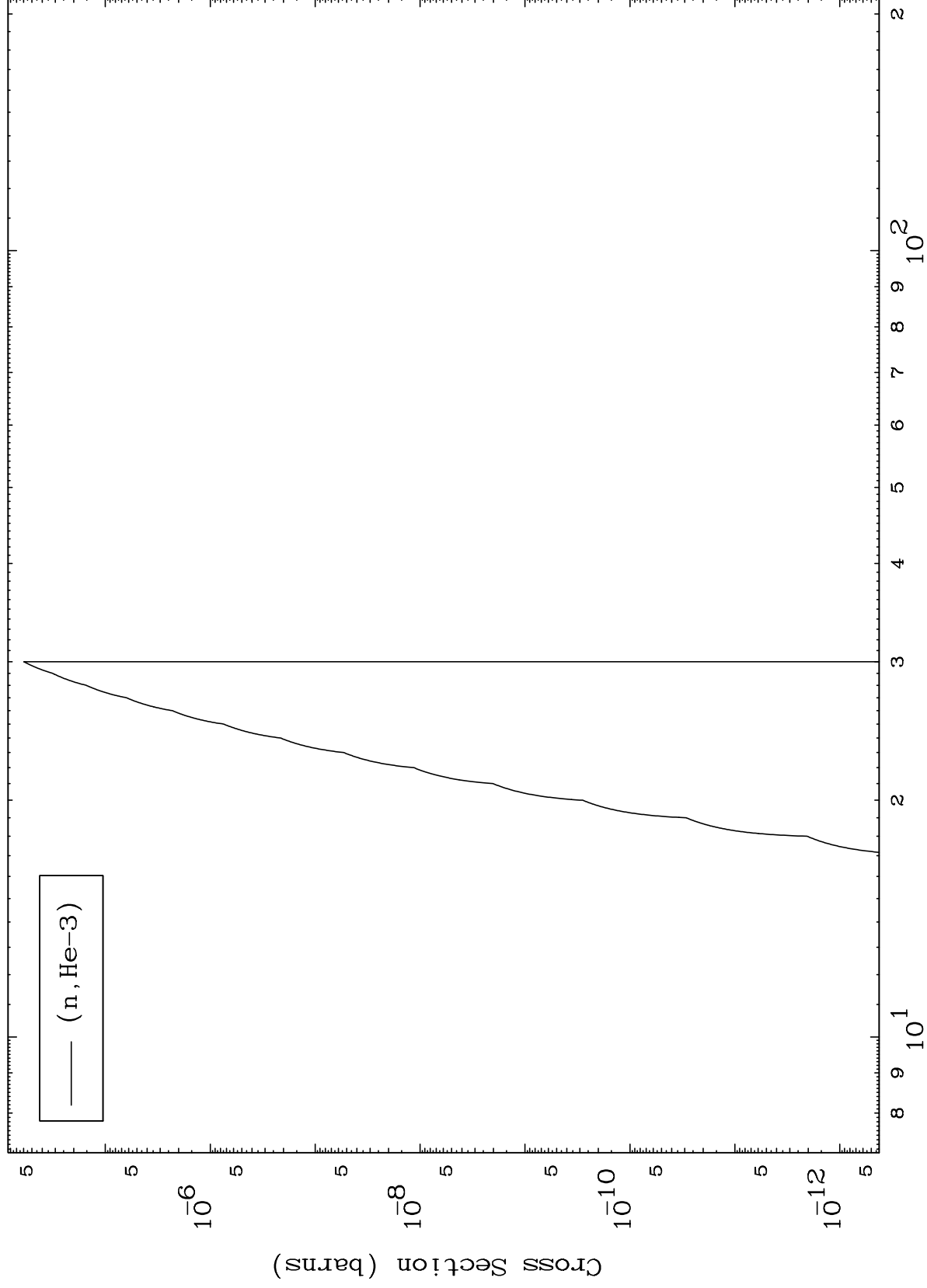
Incident Energy (MeV)

79-Au-200m

MAT 7935

(n,He3) Levels
293 Kelvin Cross Sections

⁷⁹Au-200m



14

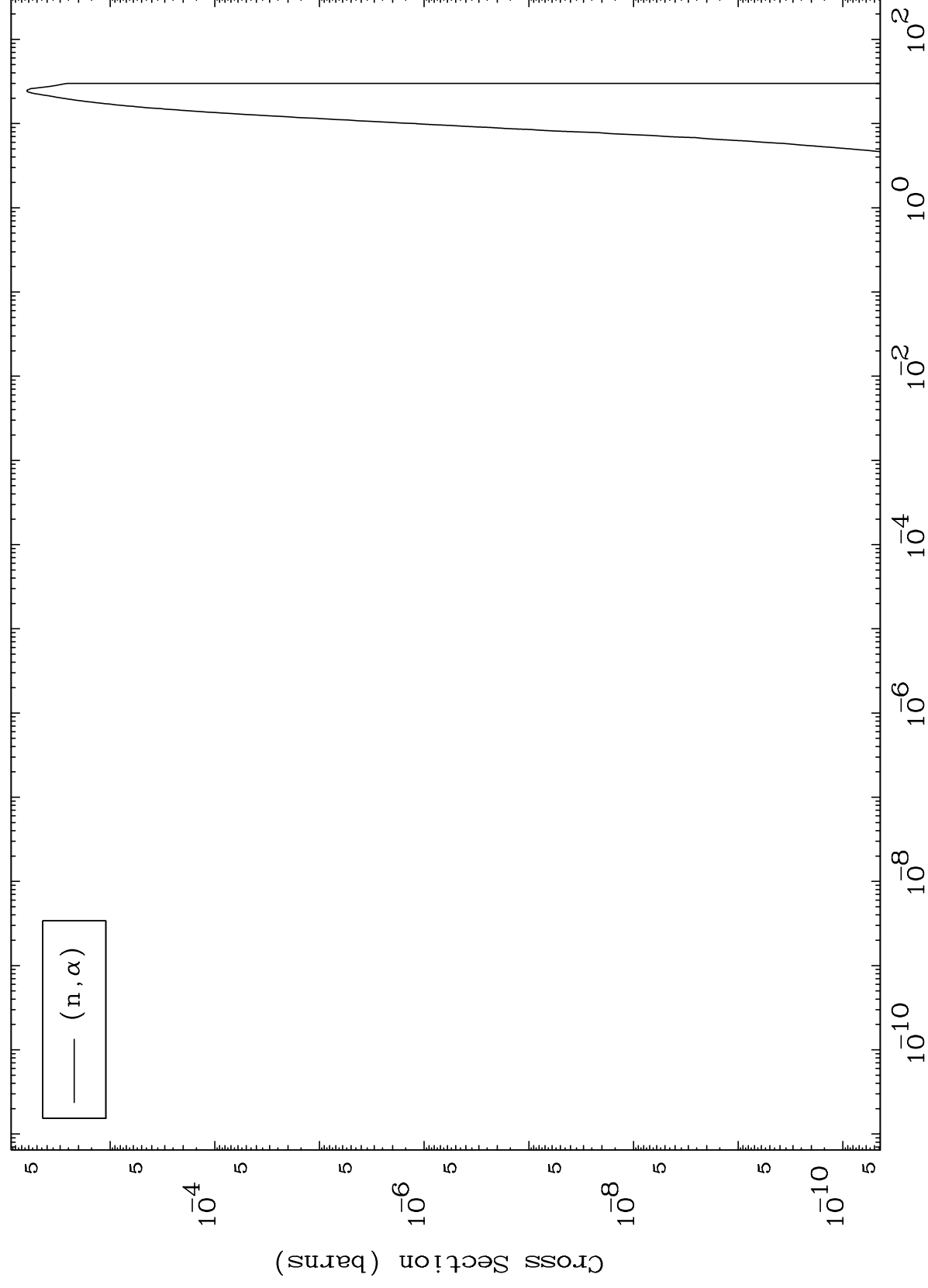
Incident Energy (MeV)

⁷⁹Au-200m

MAT 7935

(n, α) Levels
293 Kelvin Cross Sections

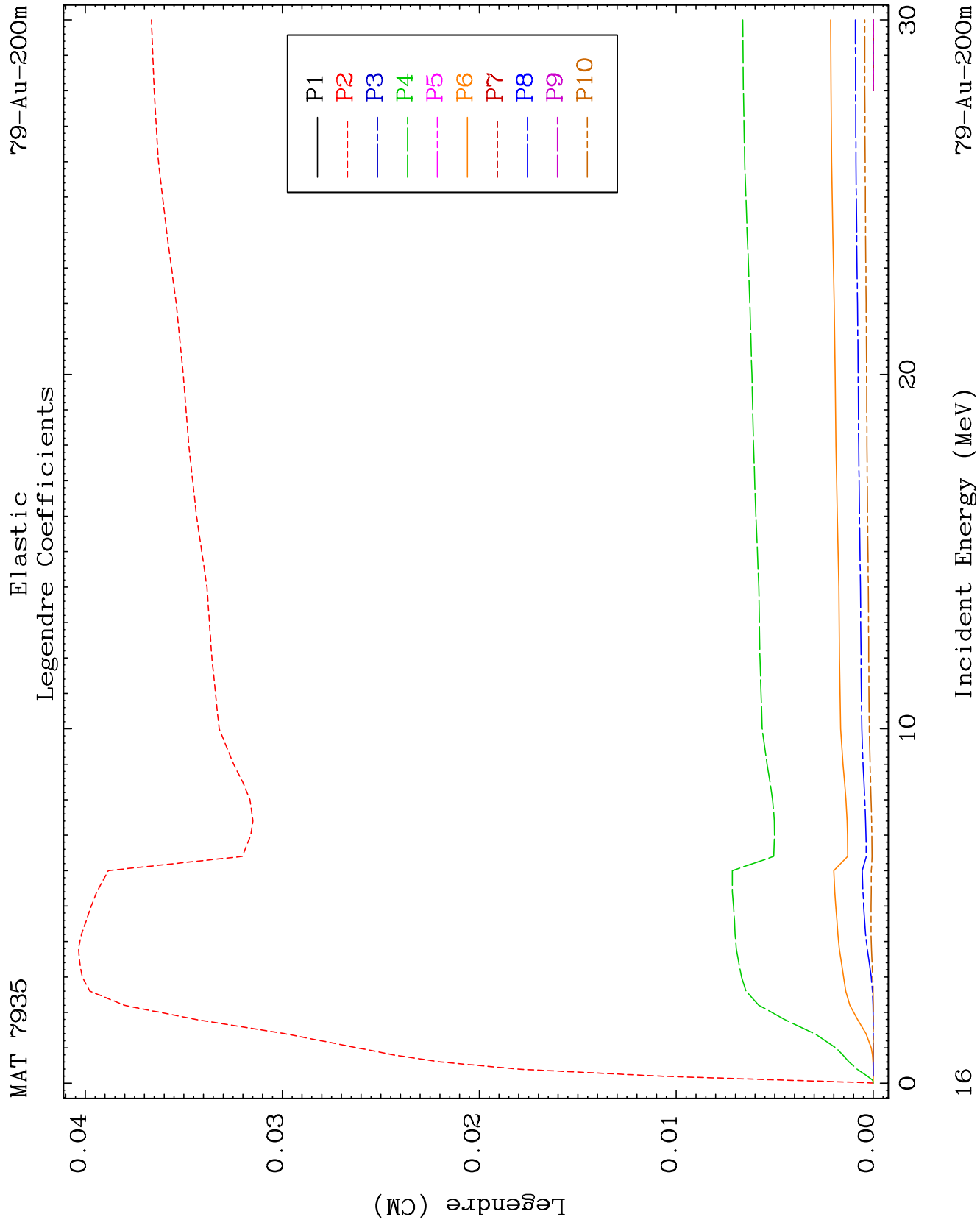
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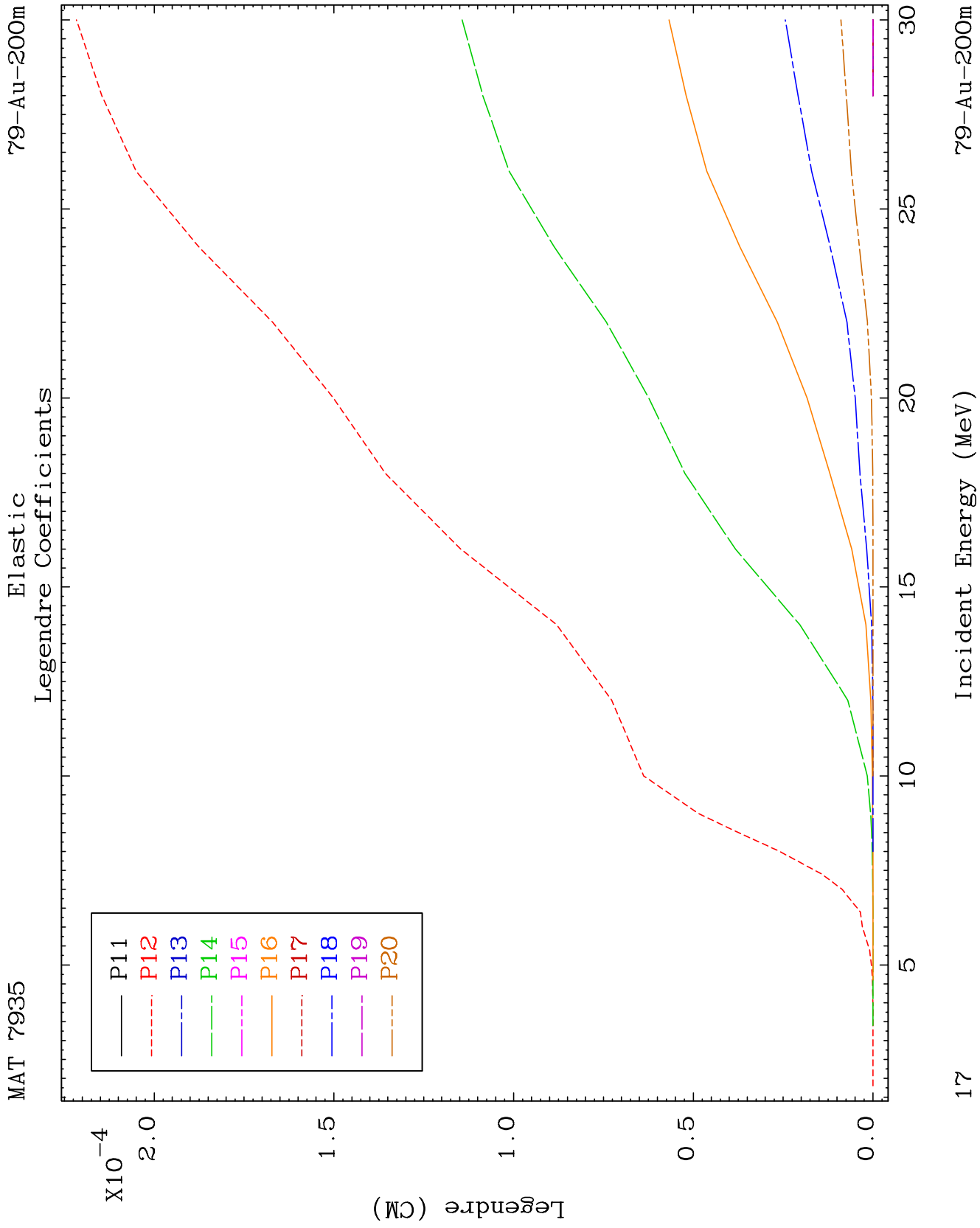


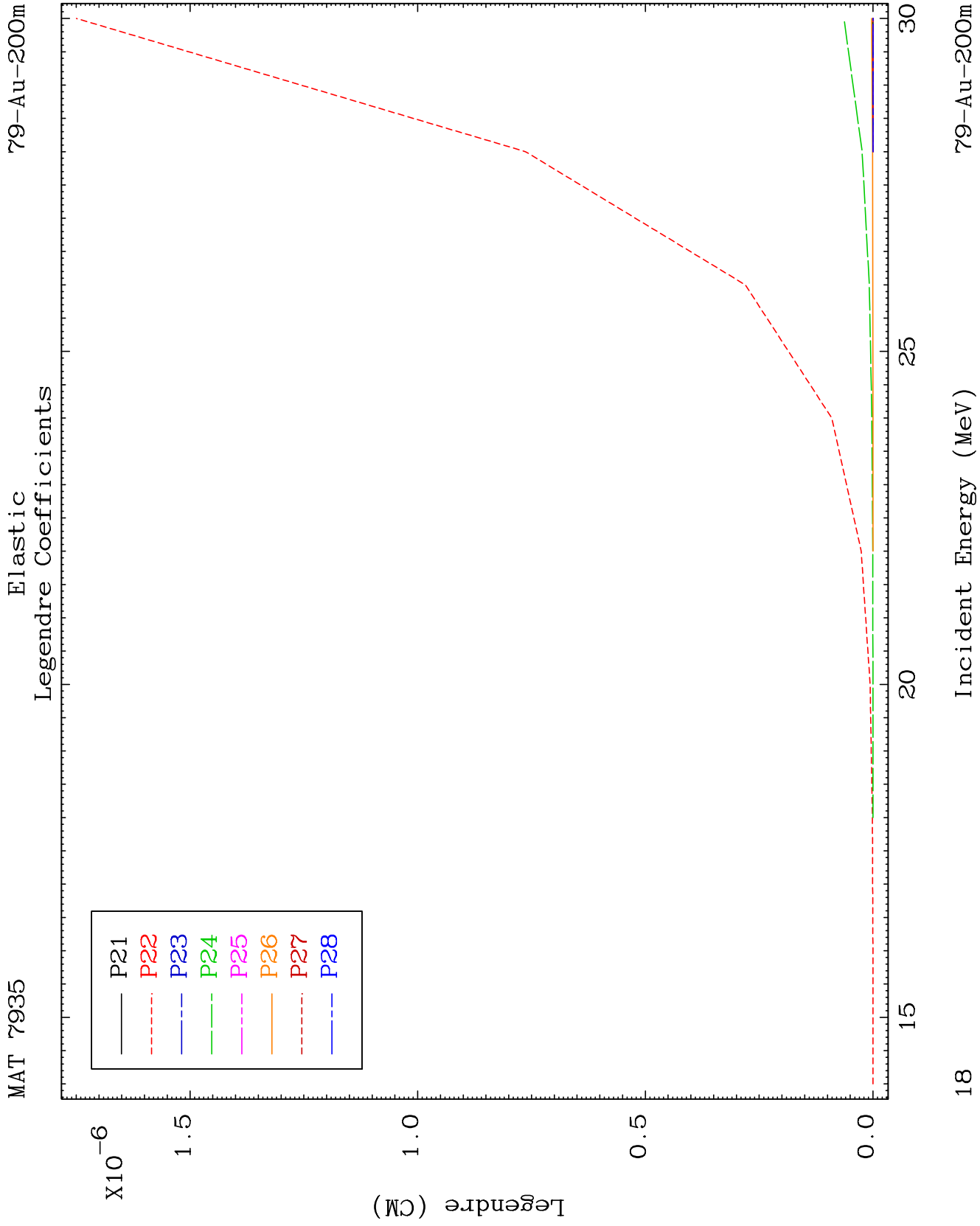
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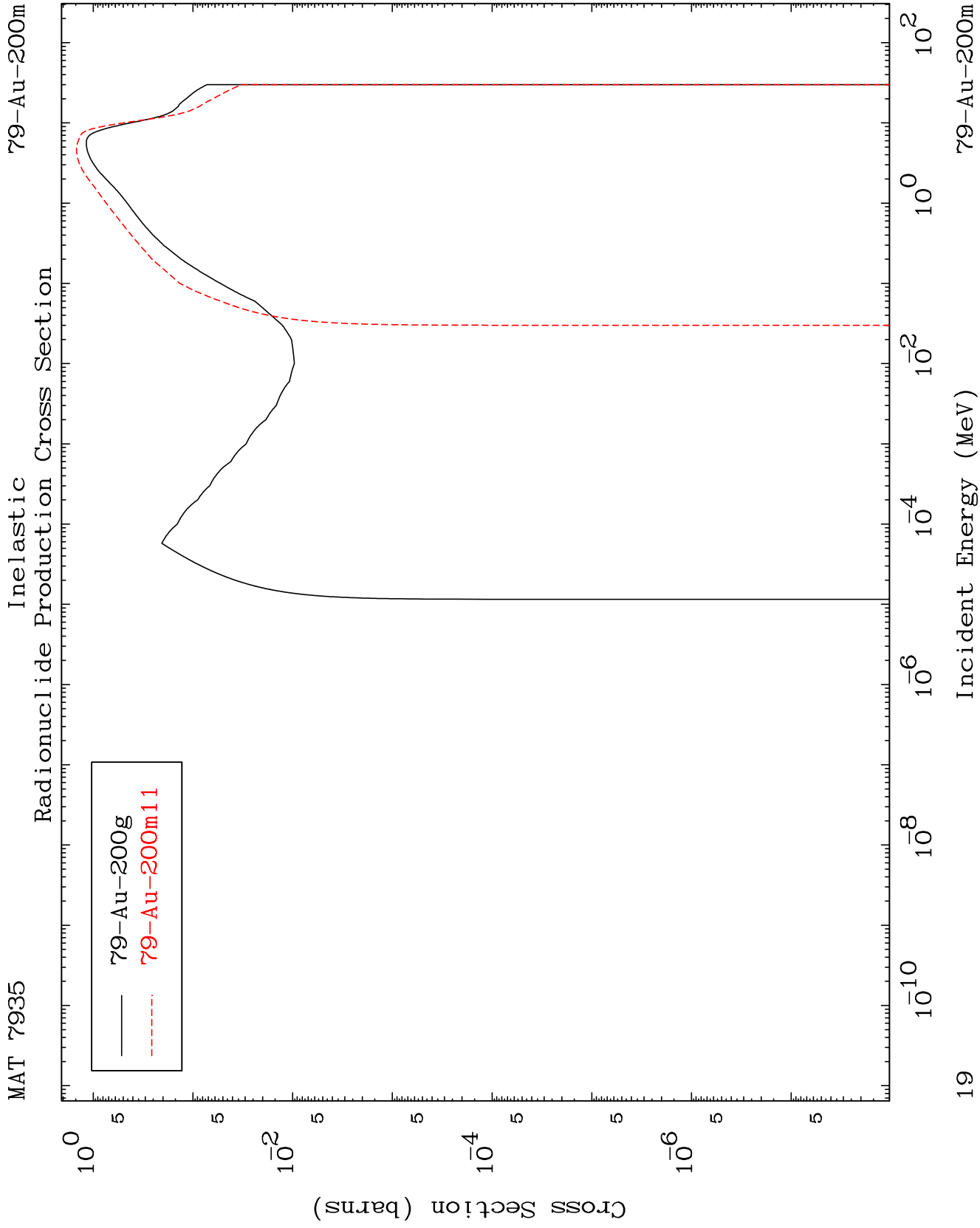
Incident Energy (MeV)

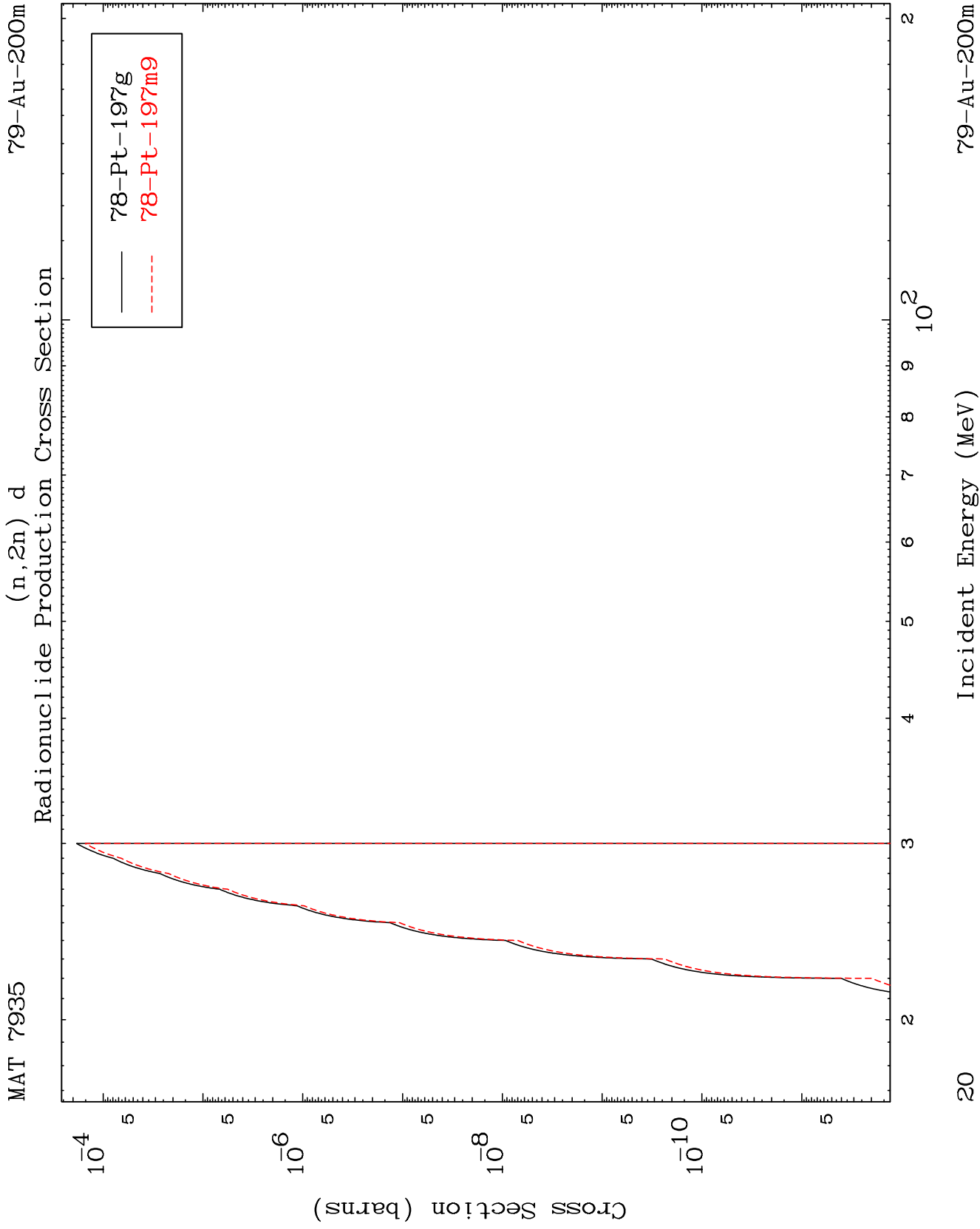
79-Au-200m

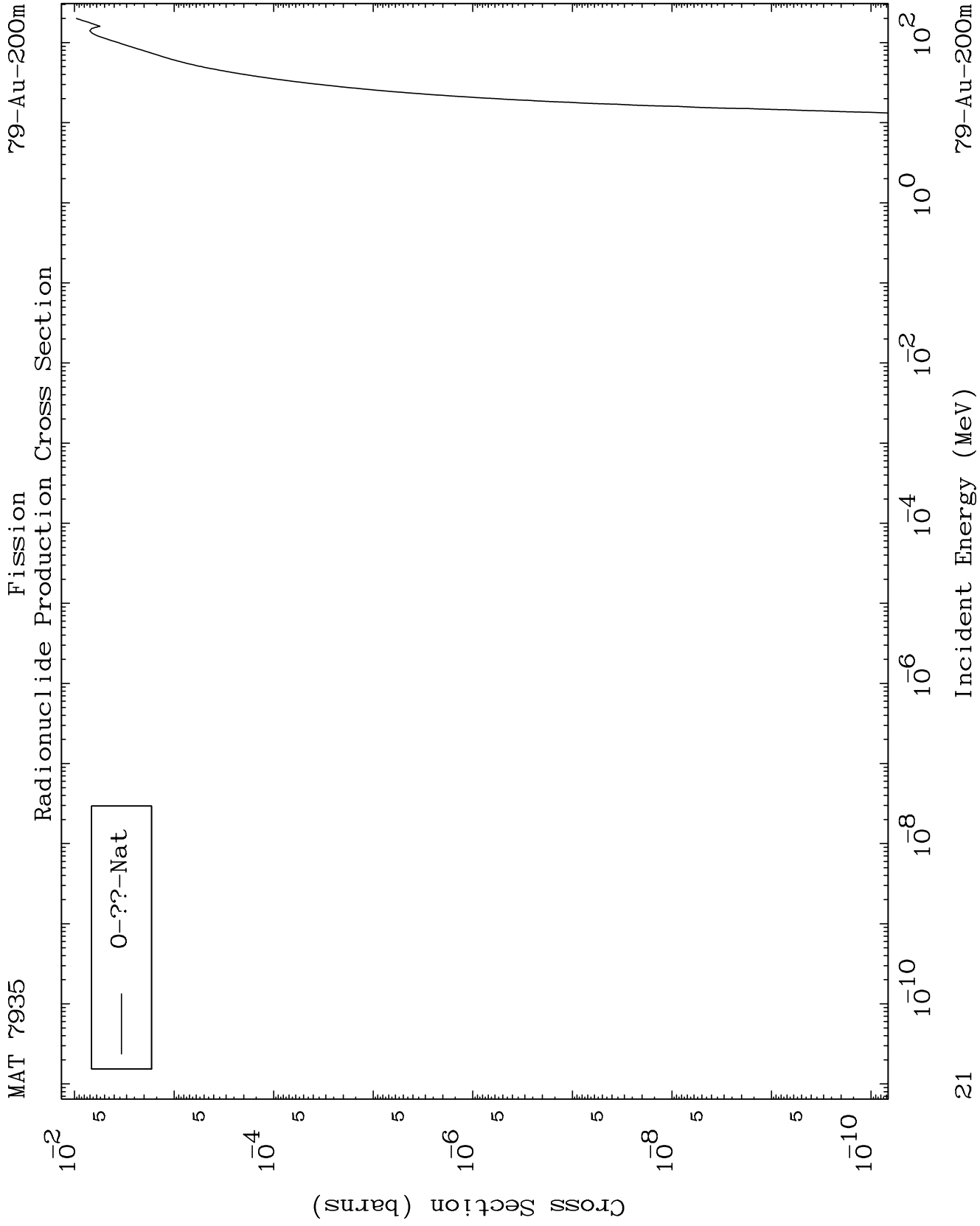


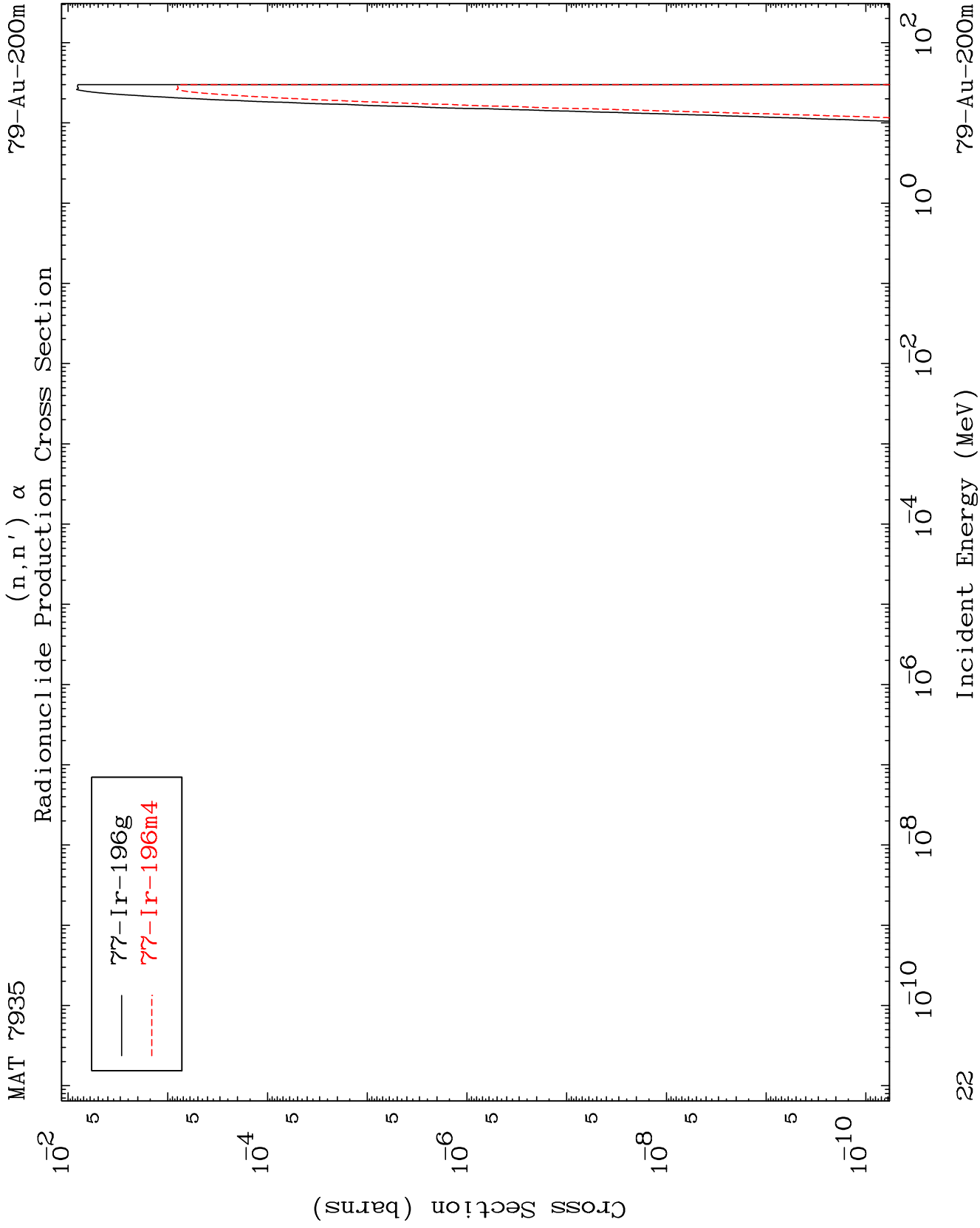


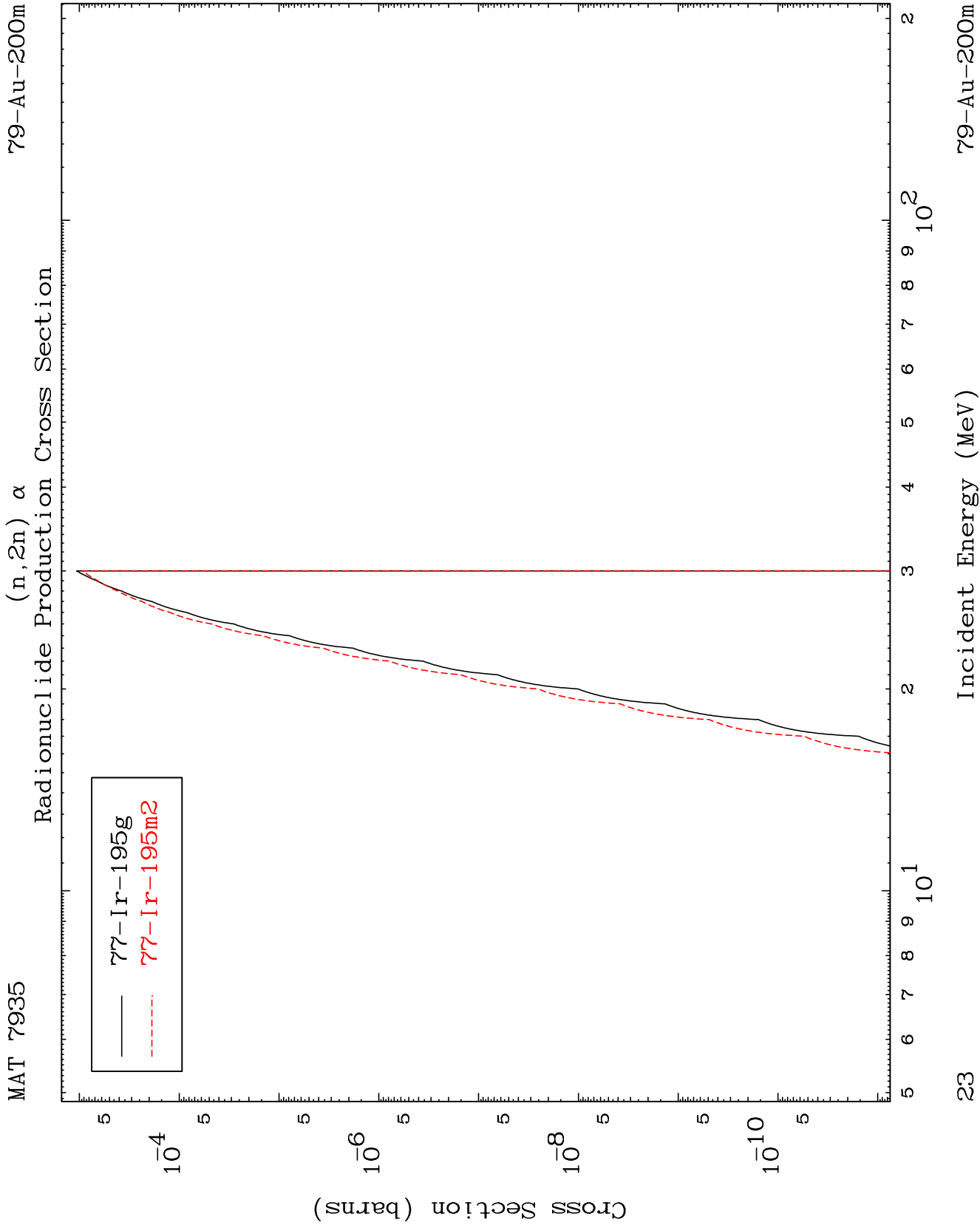








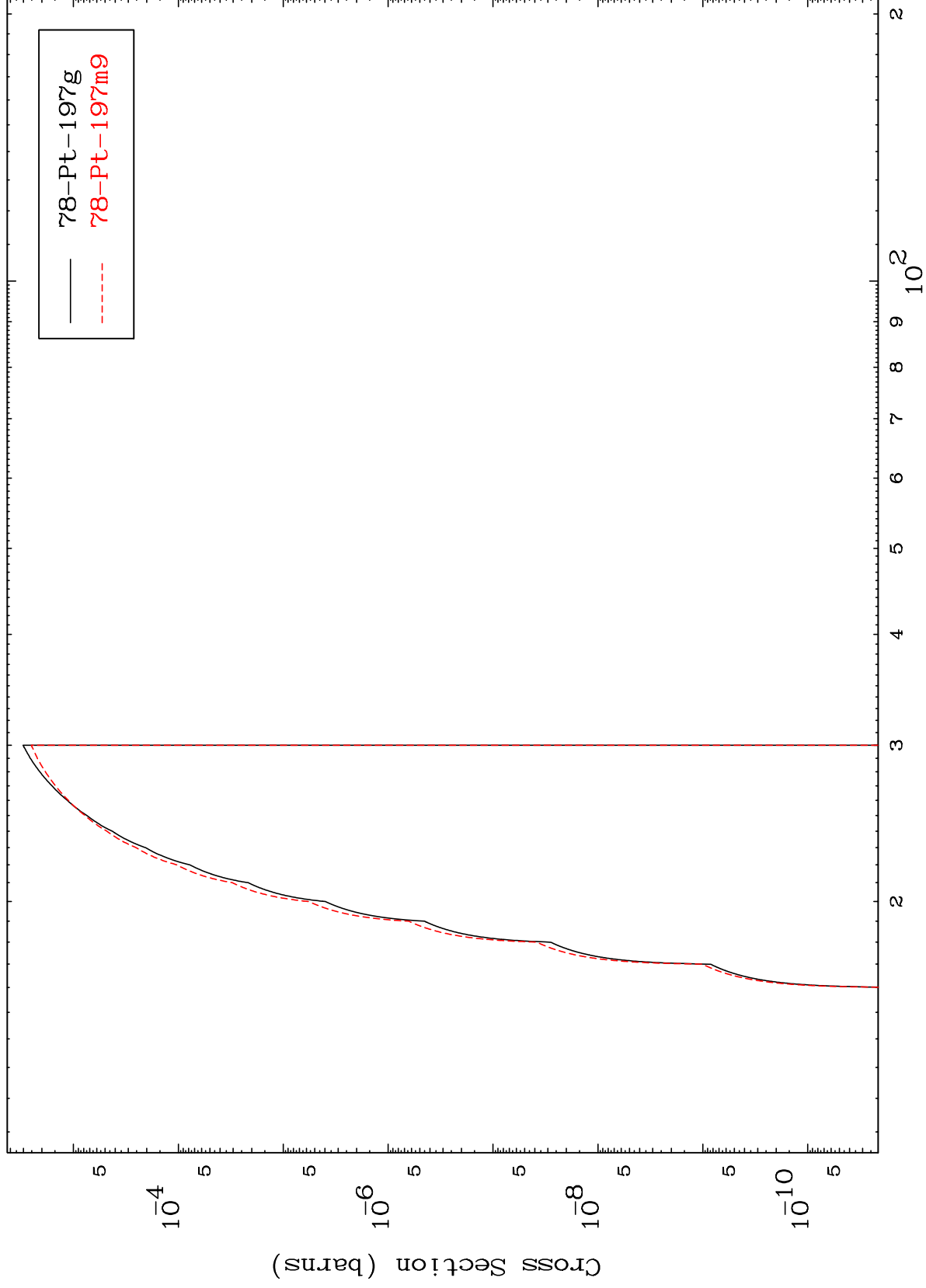




MAT 7935

79-Au-200m

(n,n') t
Radionuclide Production Cross Section



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Incident Energy (MeV)

79-Au-200m

