

Program EVALPLOT
(Version 2021-1)

by

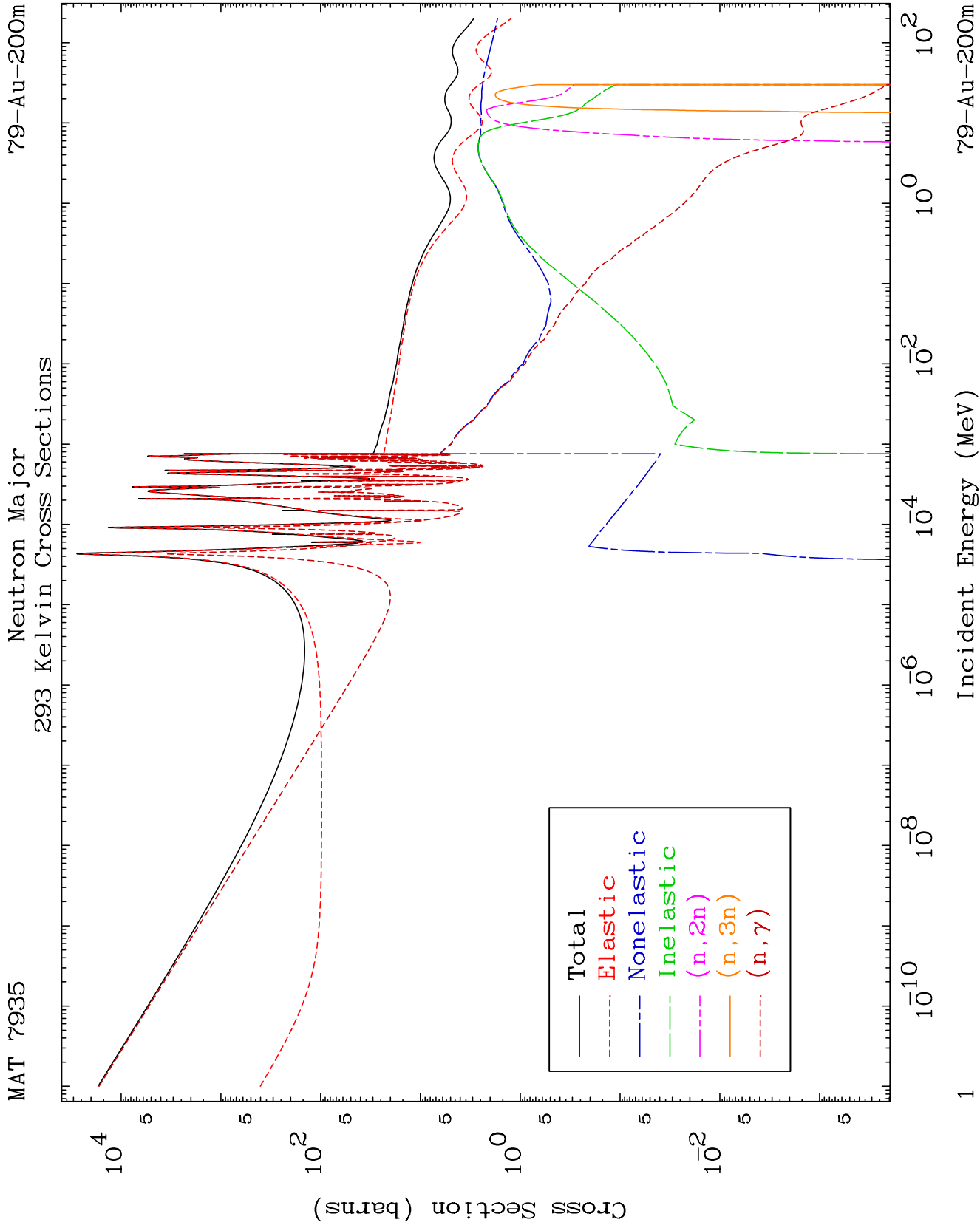
Dermott E. Cullen
(Present Contact Information)

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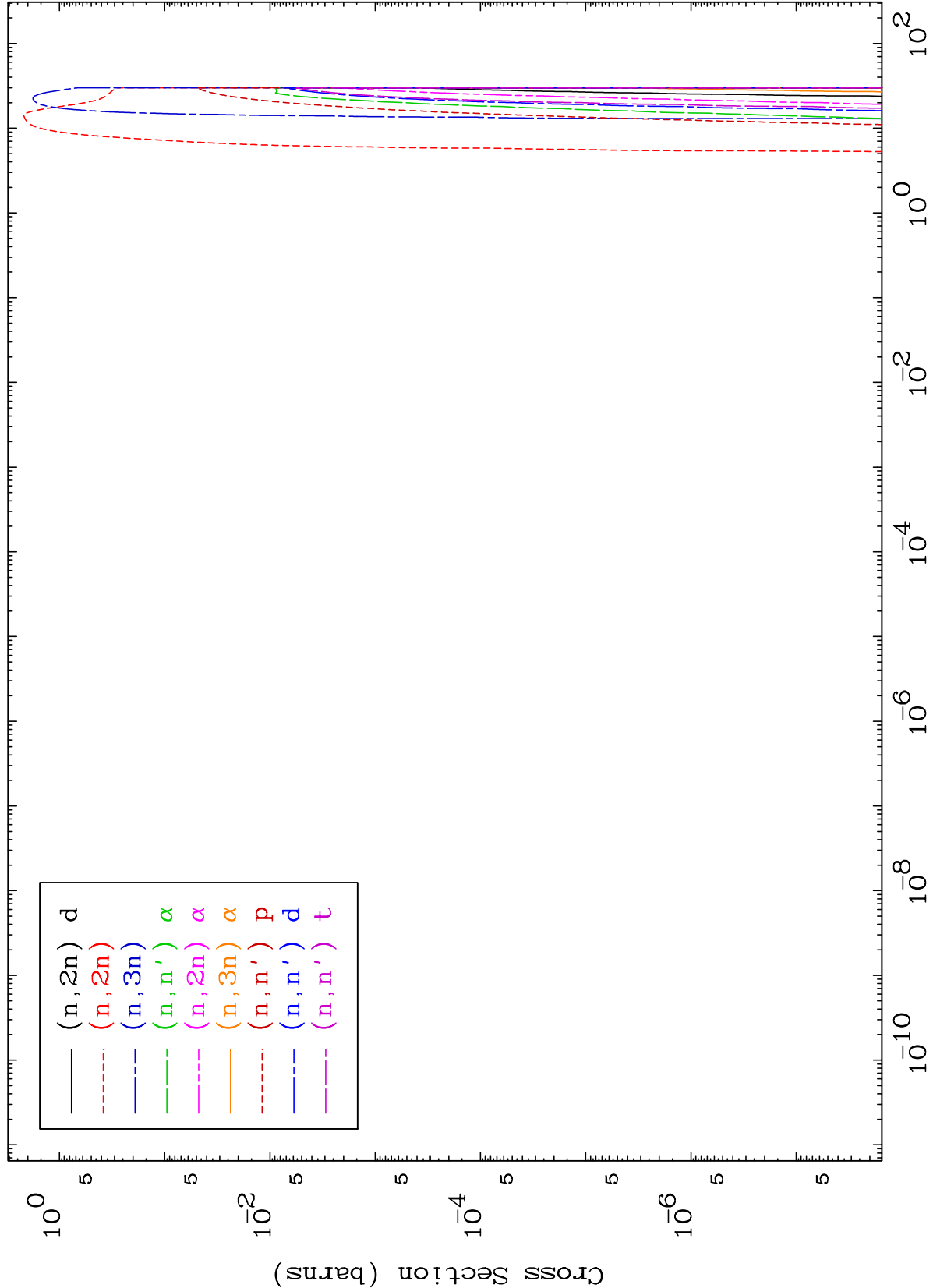
Press Mouse Button to Start

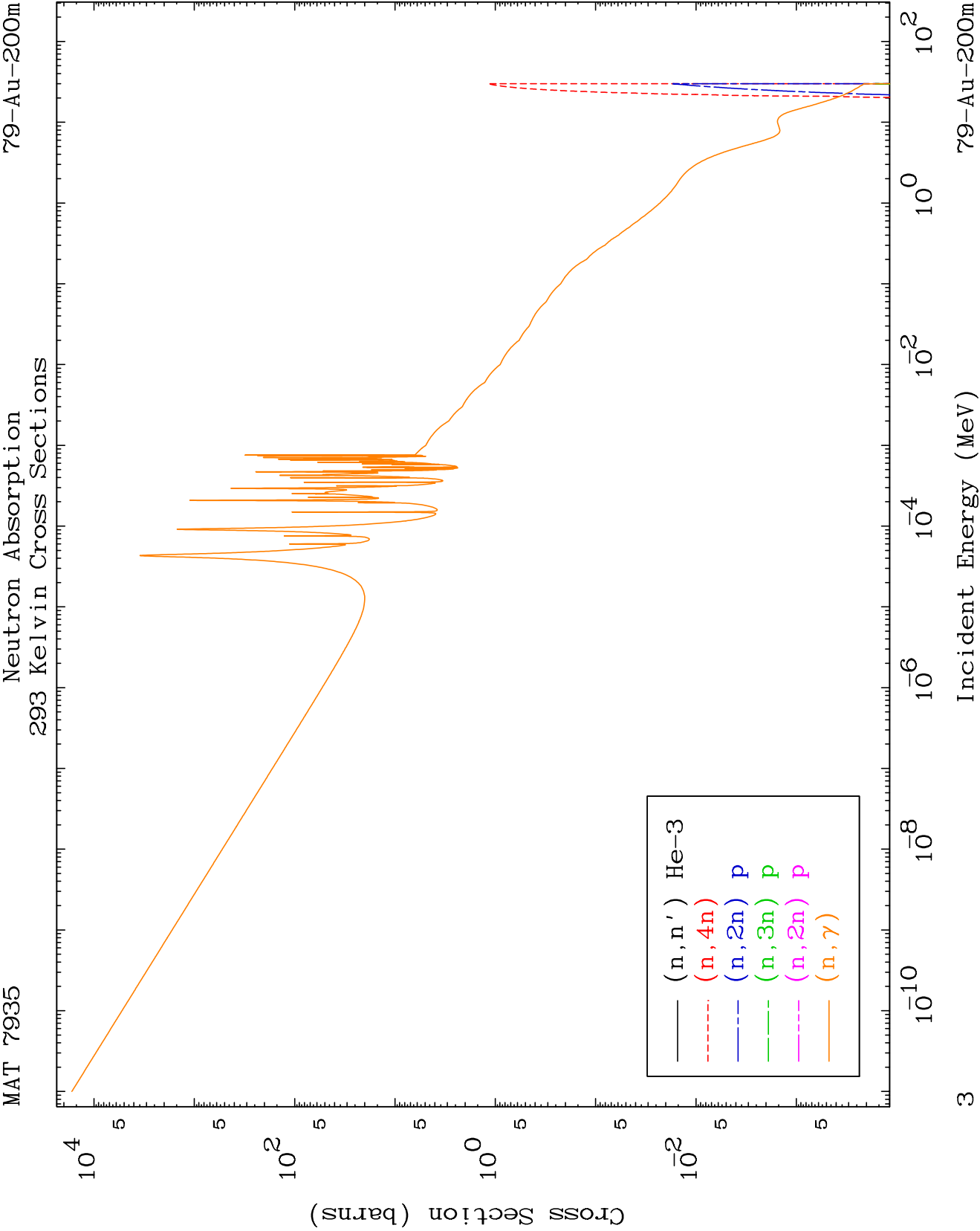


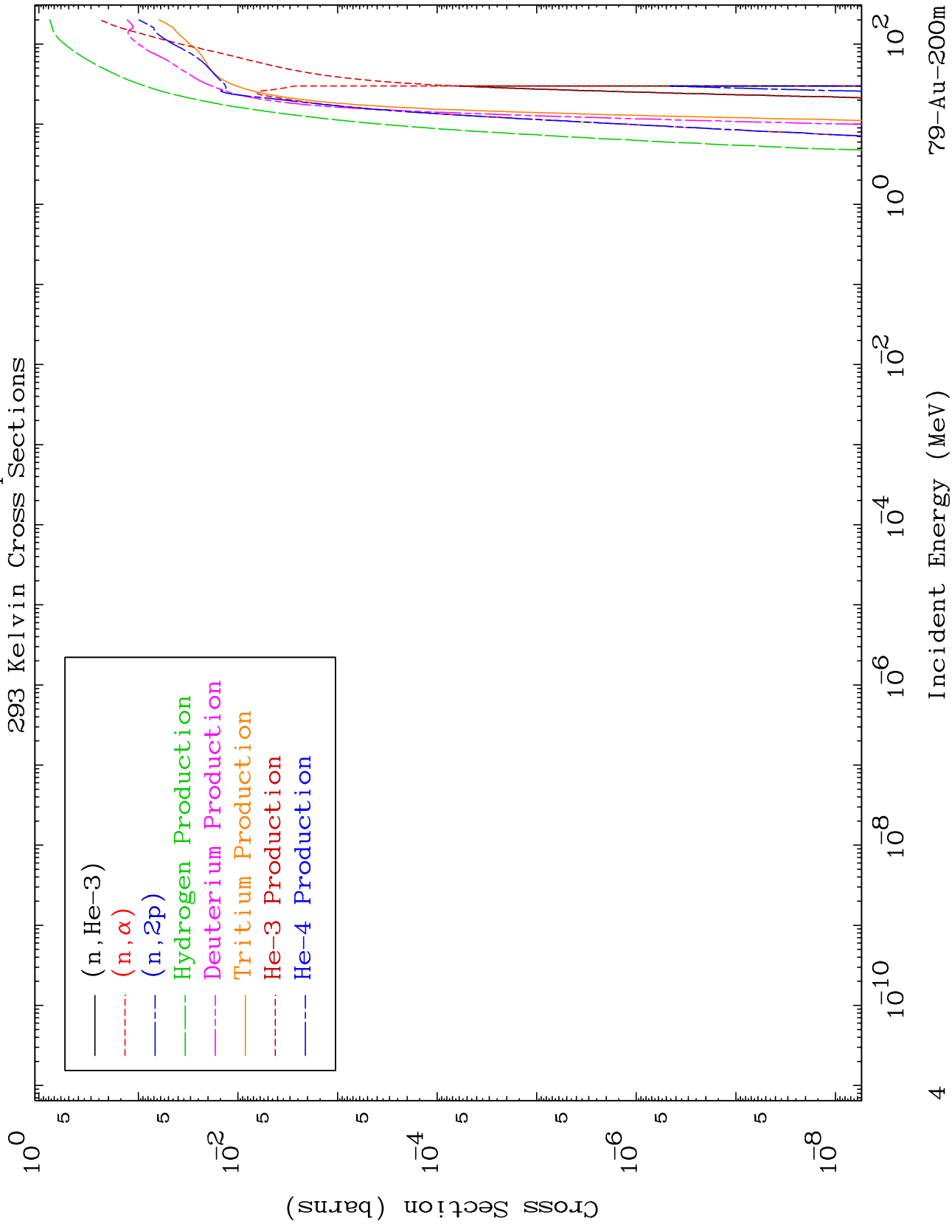
MAT 7935

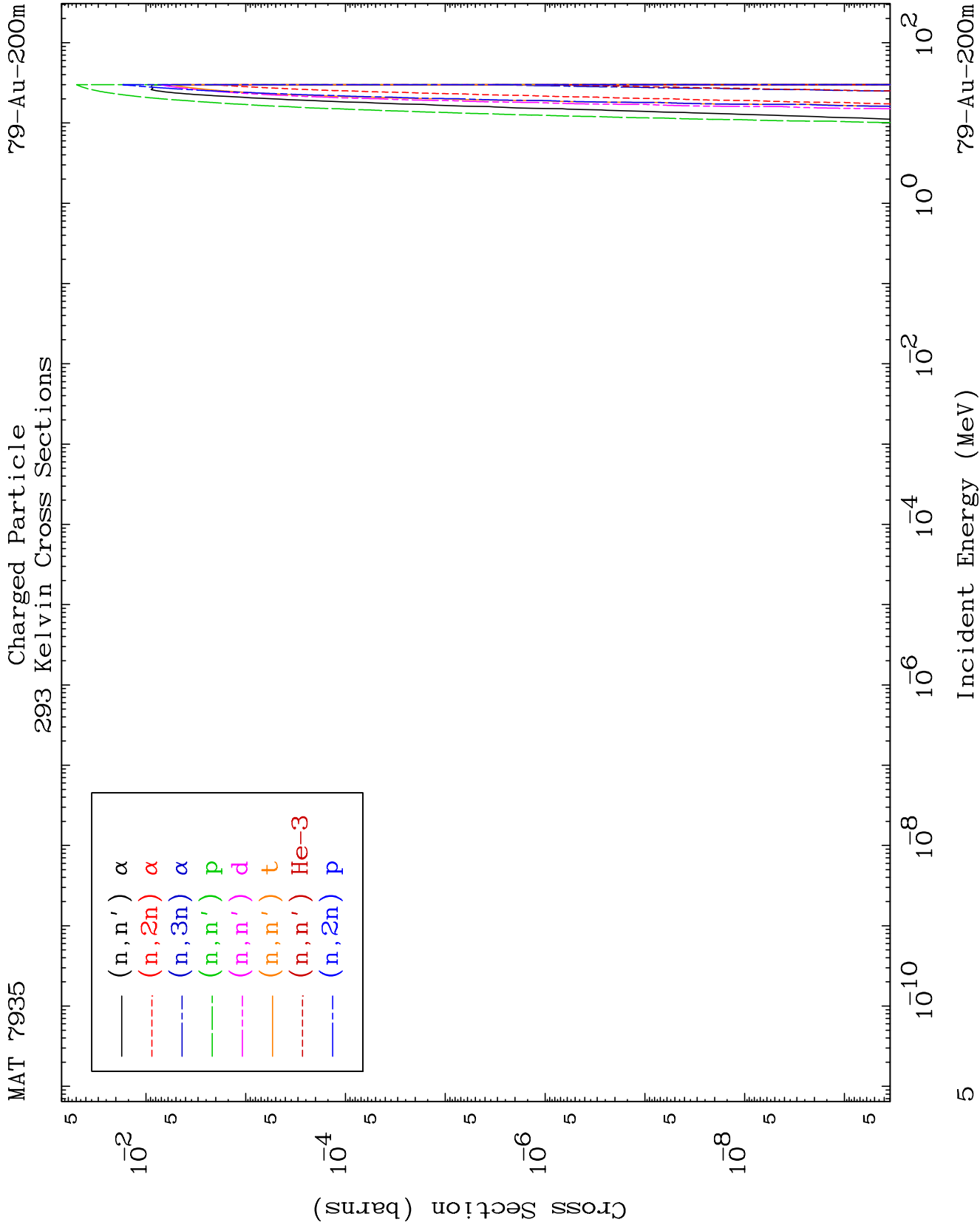
Neutron Absorption
293 Kelvin Cross Sections

⁷⁹Au-200m





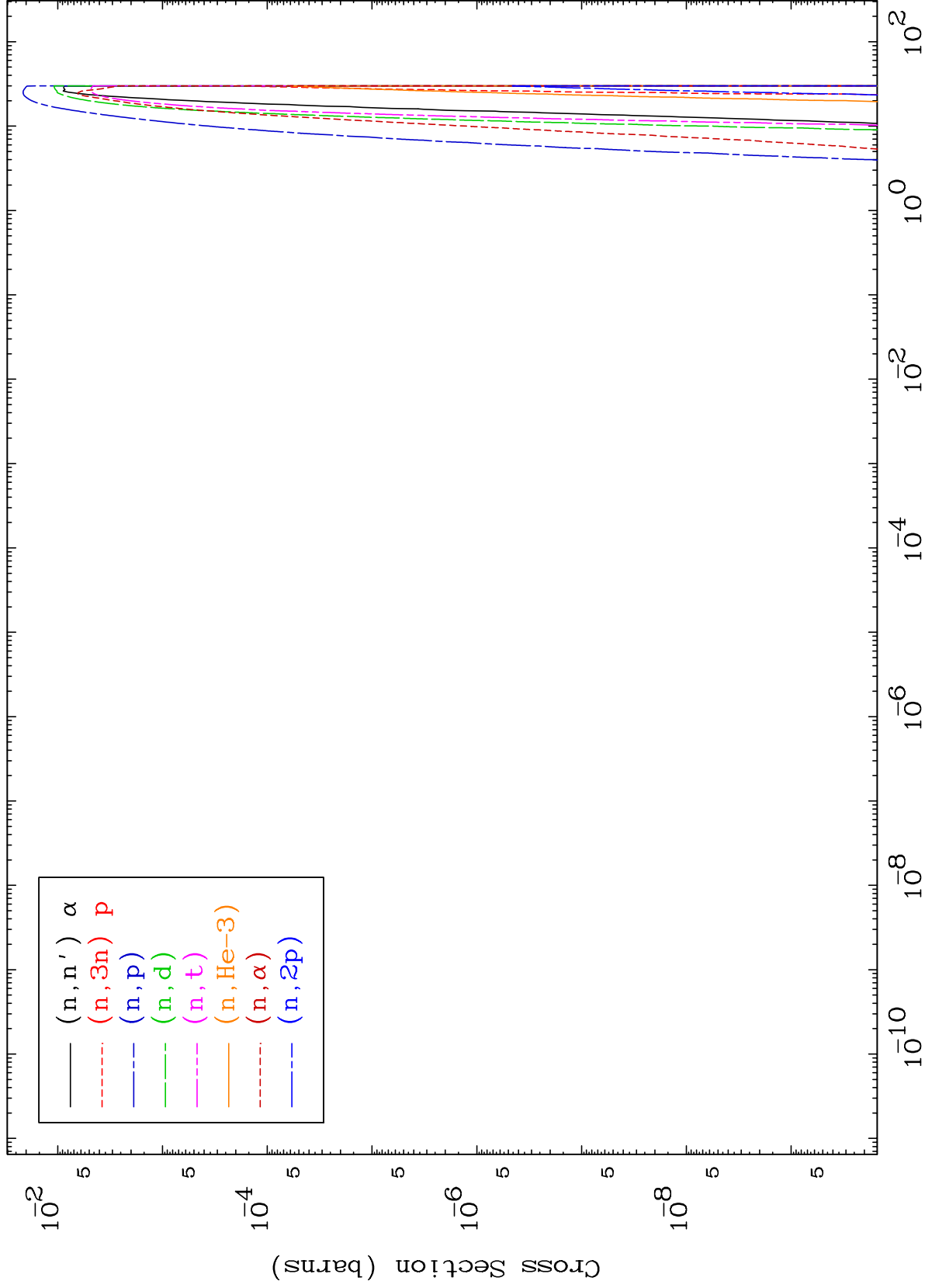


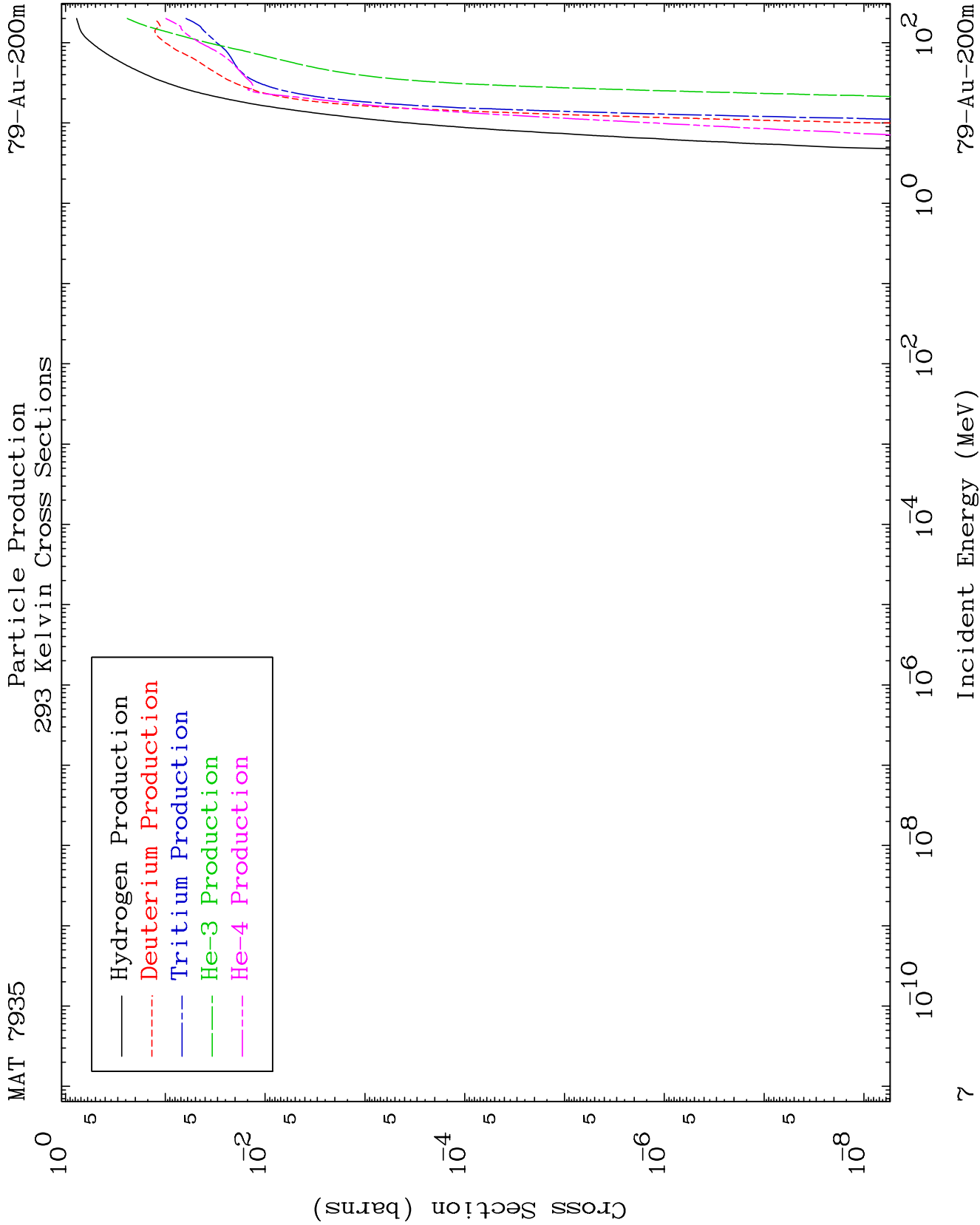


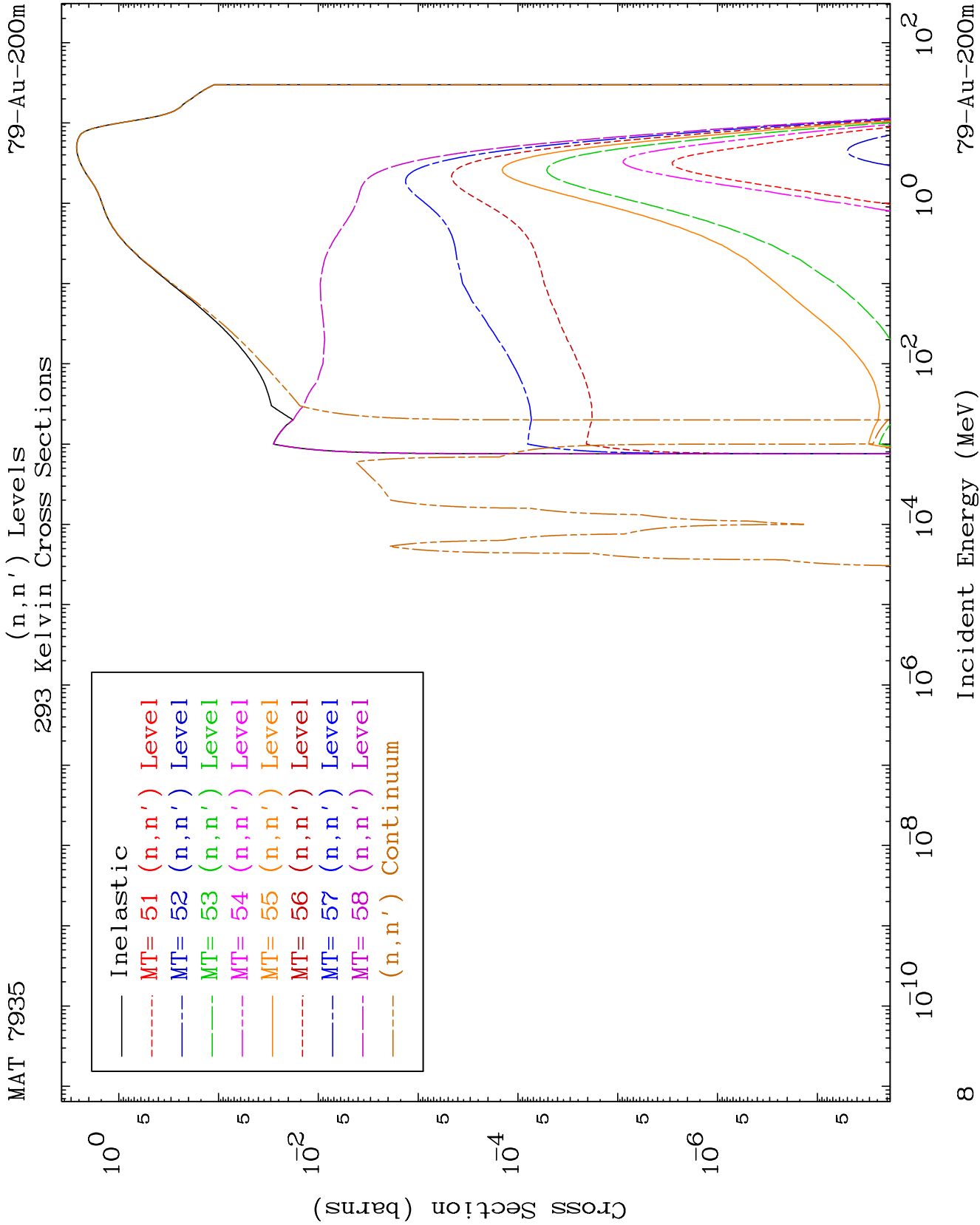
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Charged Particle
293 Kelvin Cross Sections

79-Au-200m



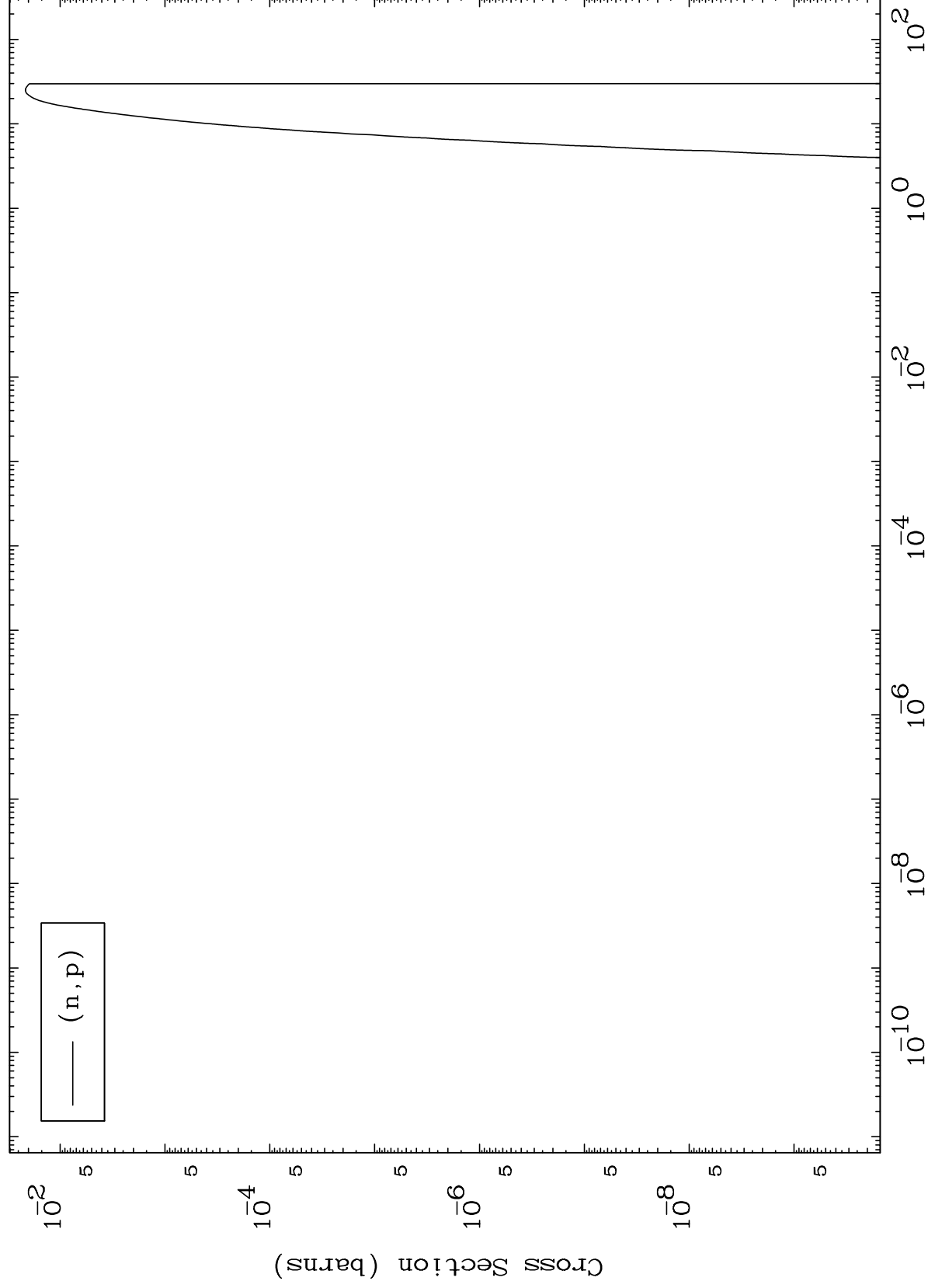


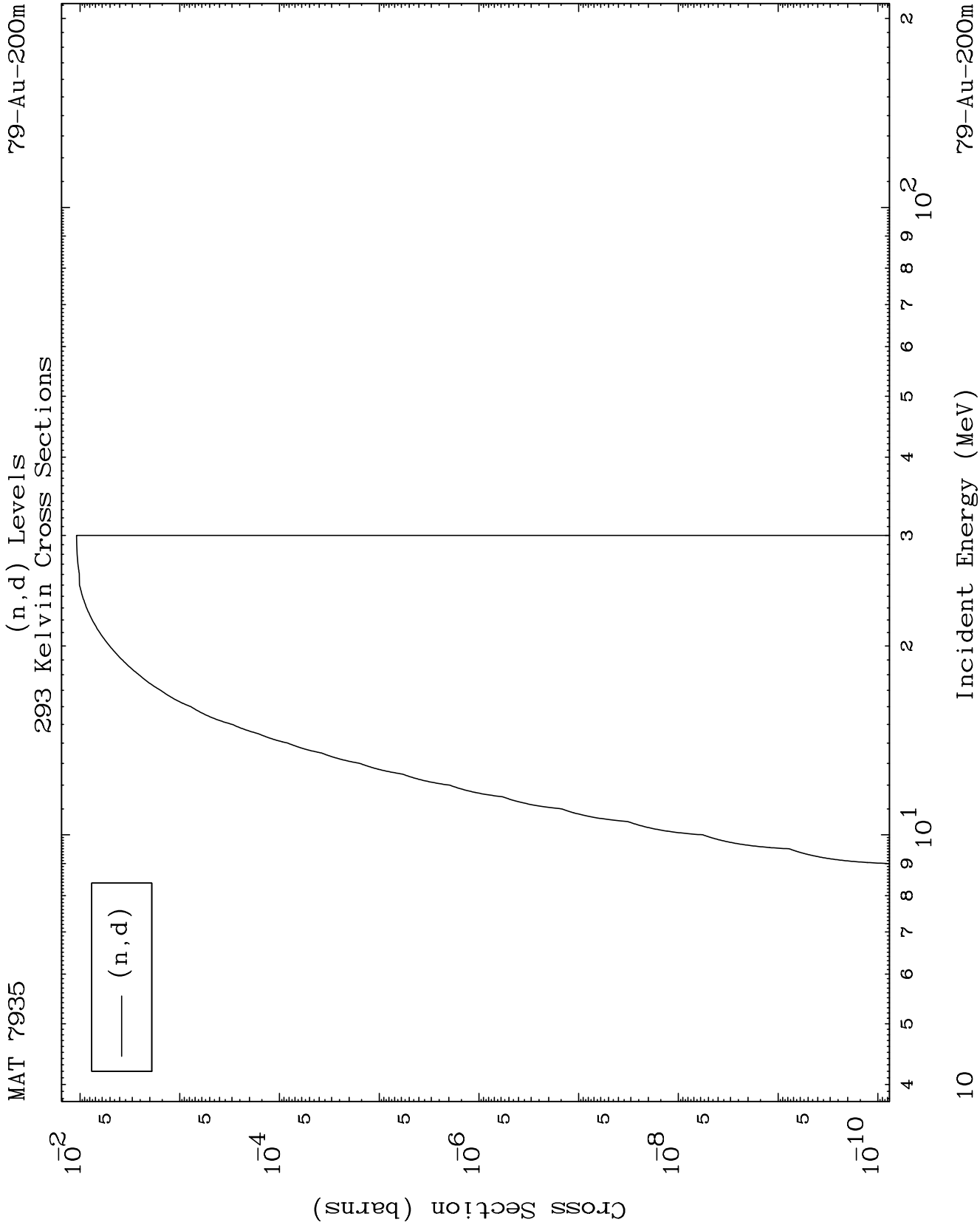


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79-Au-200m

(n,p) Levels
293 Kelvin Cross Sections

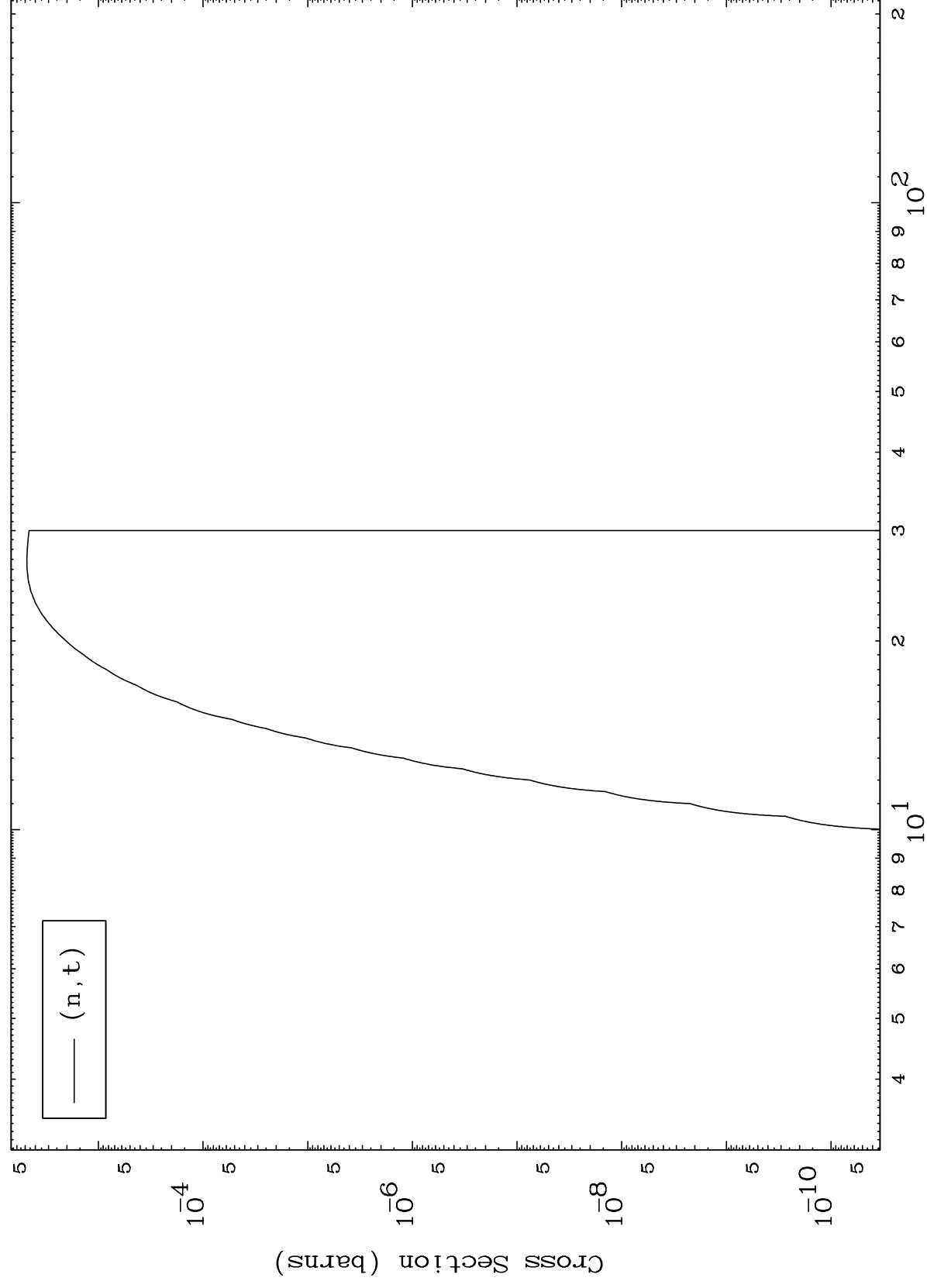




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79-Au-200m

(n, t) Levels
293 Kelvin Cross Sections



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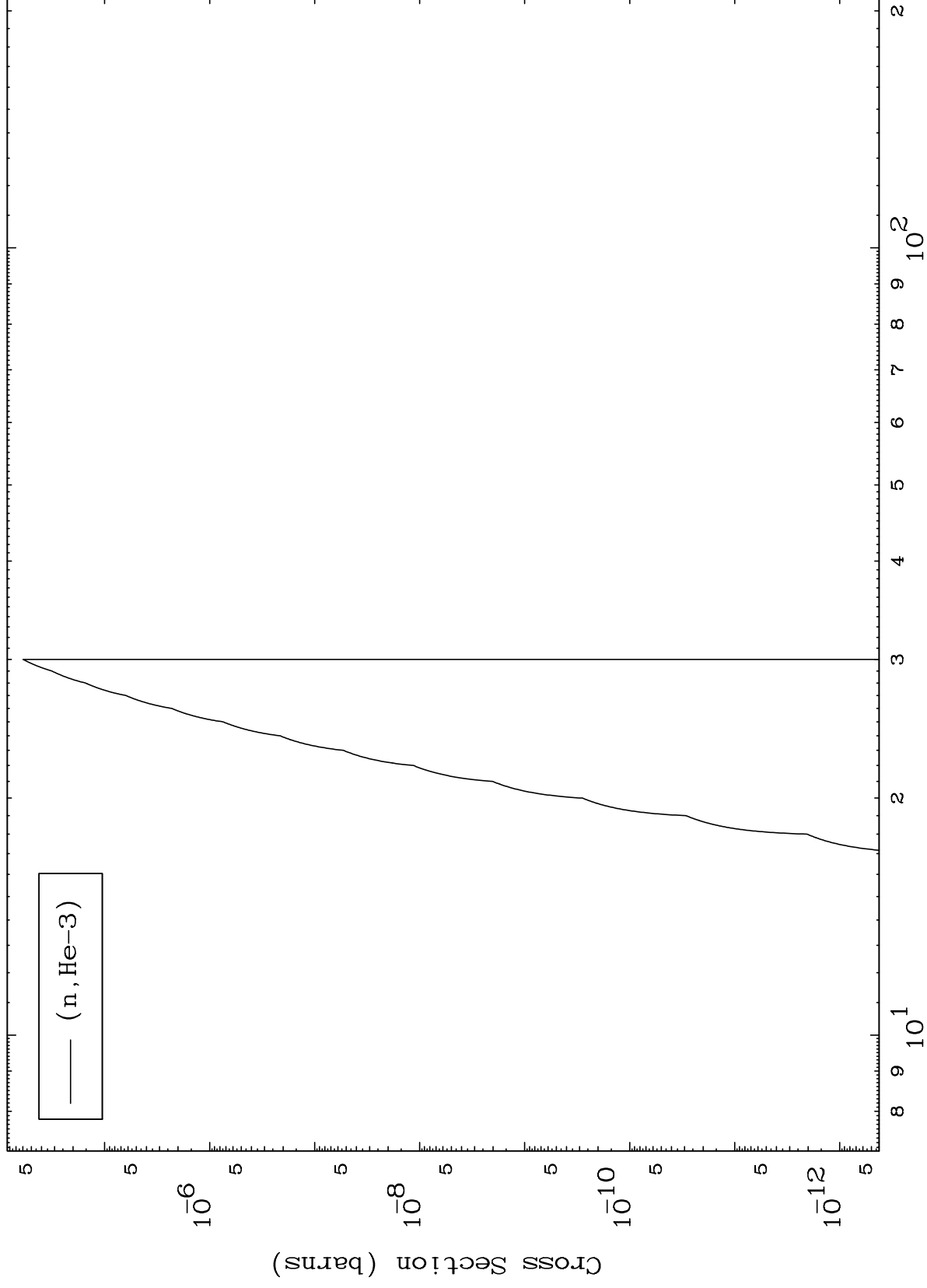
Incident Energy (MeV)

79-Au-200m

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(n,He3) Levels
293 Kelvin Cross Sections

⁷⁹Au-200m



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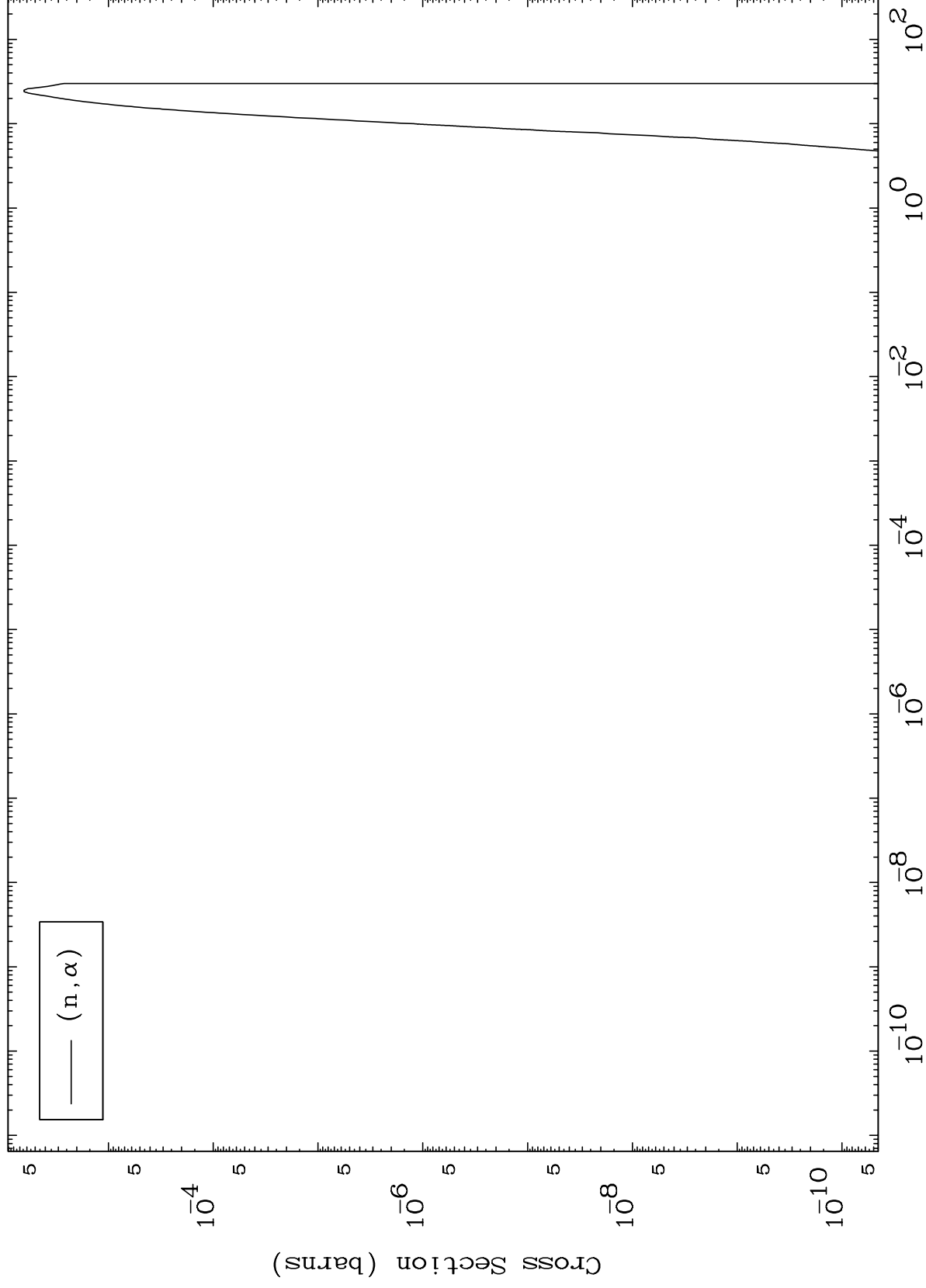
Incident Energy (MeV)

⁷⁹Au-200m

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(n, α) Levels
293 Kelvin Cross Sections

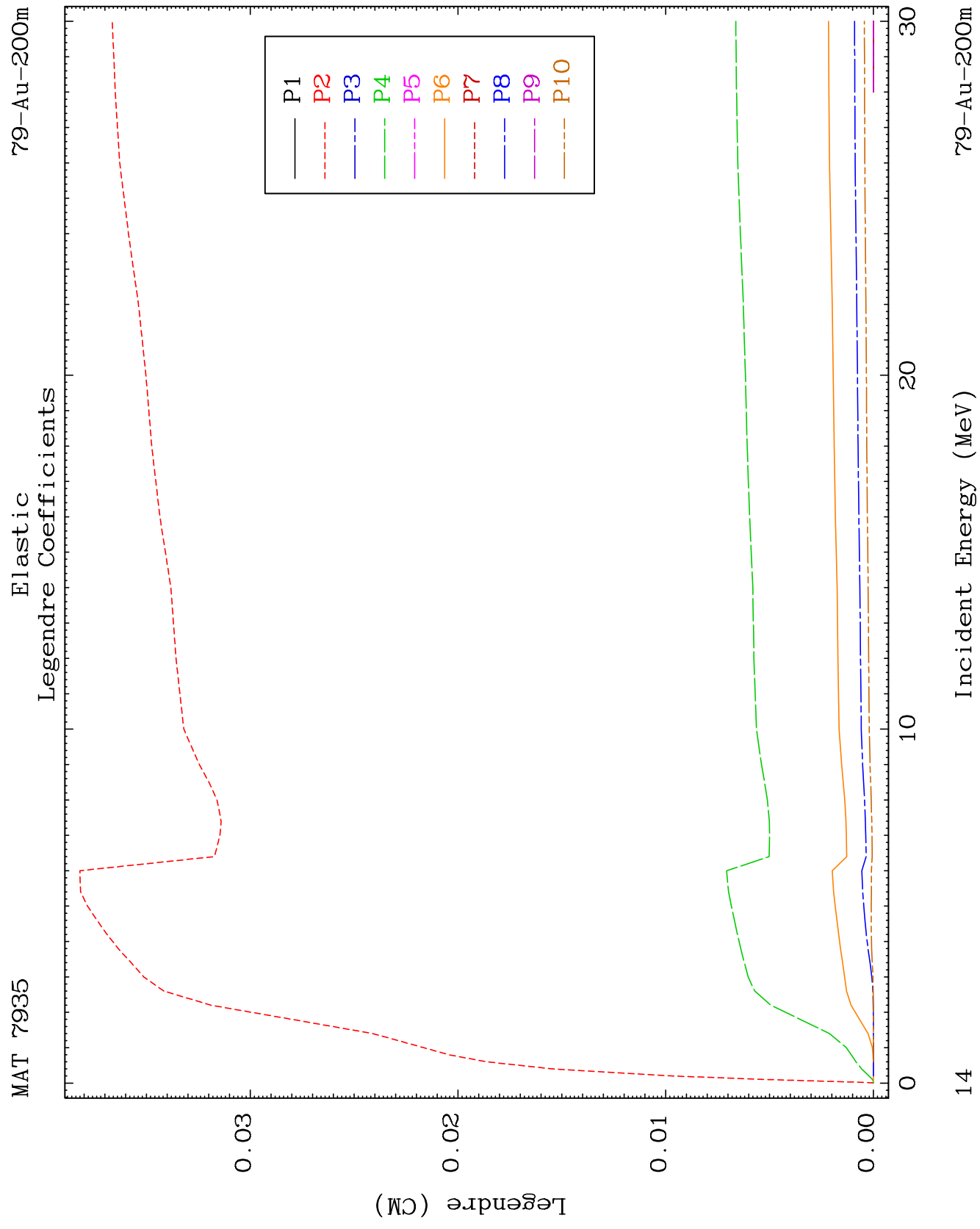
79-Au-200m

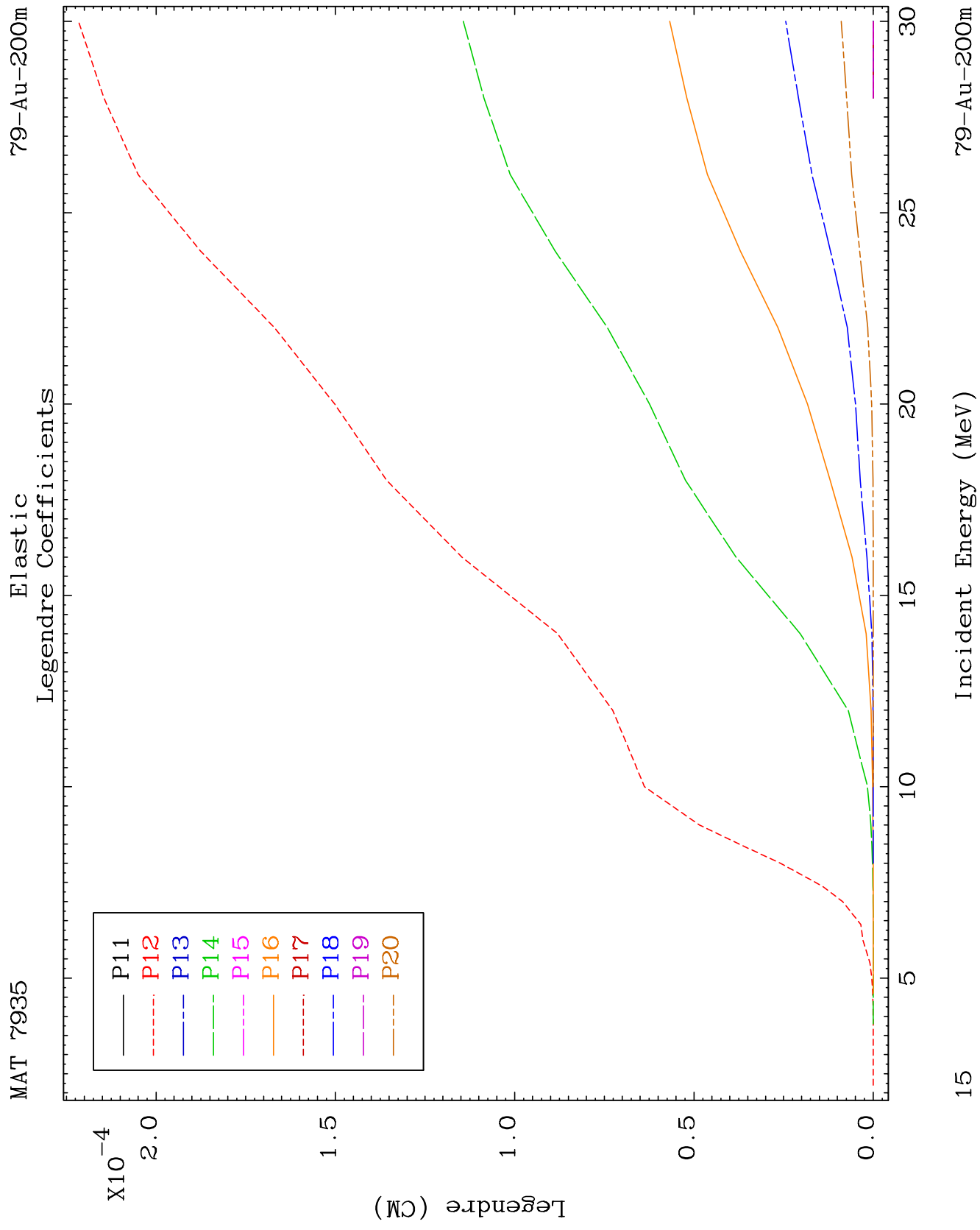


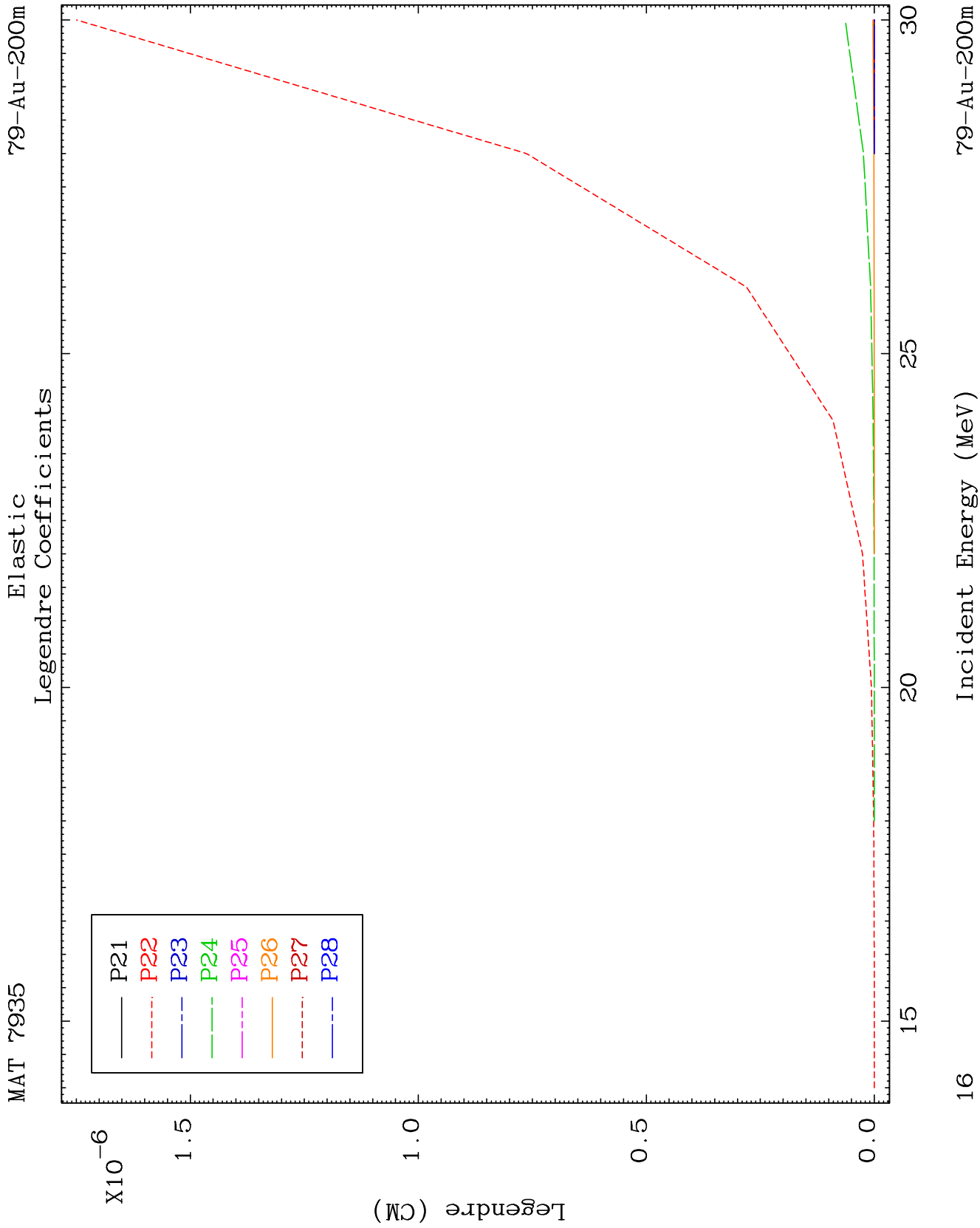
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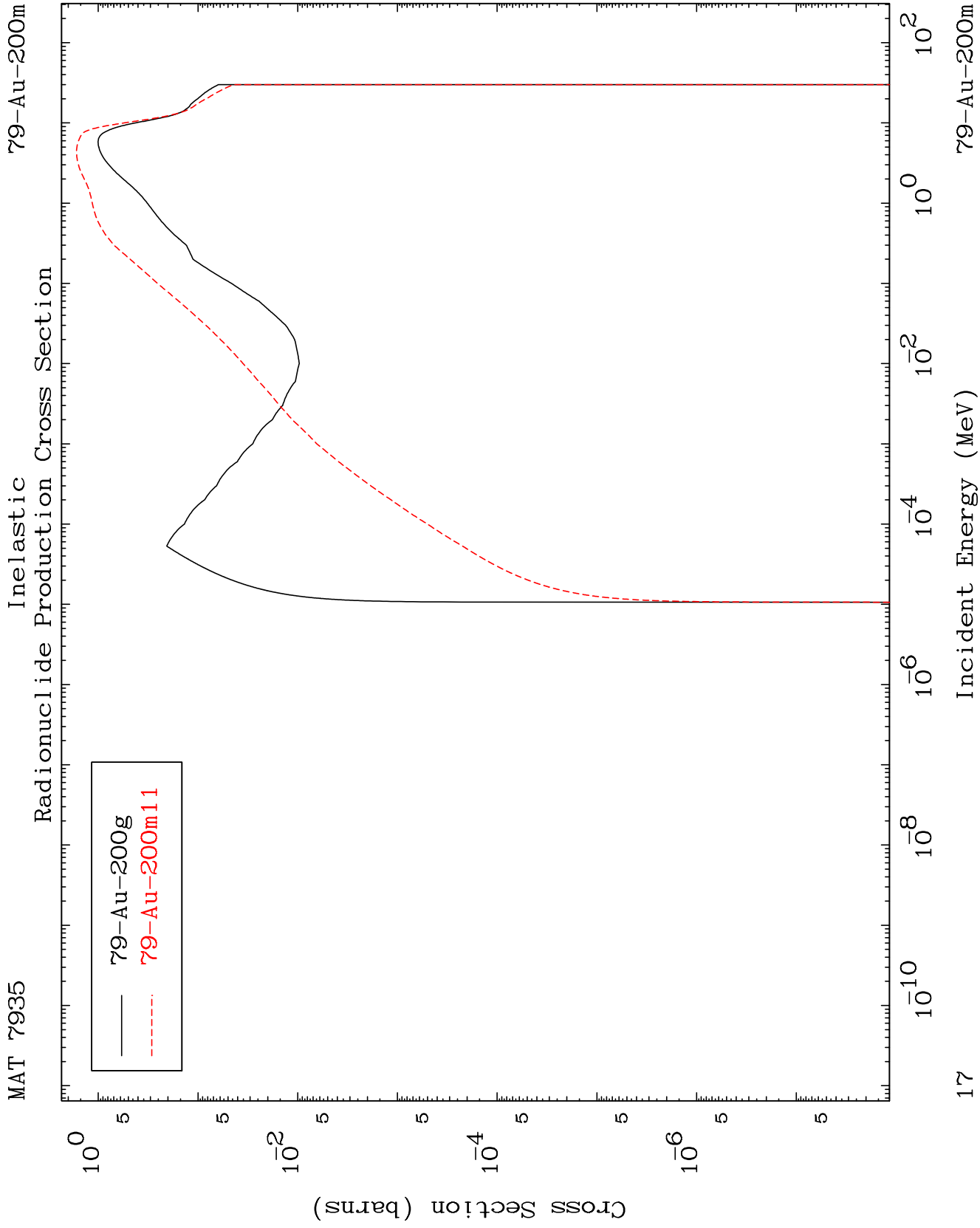
Incident Energy (MeV)

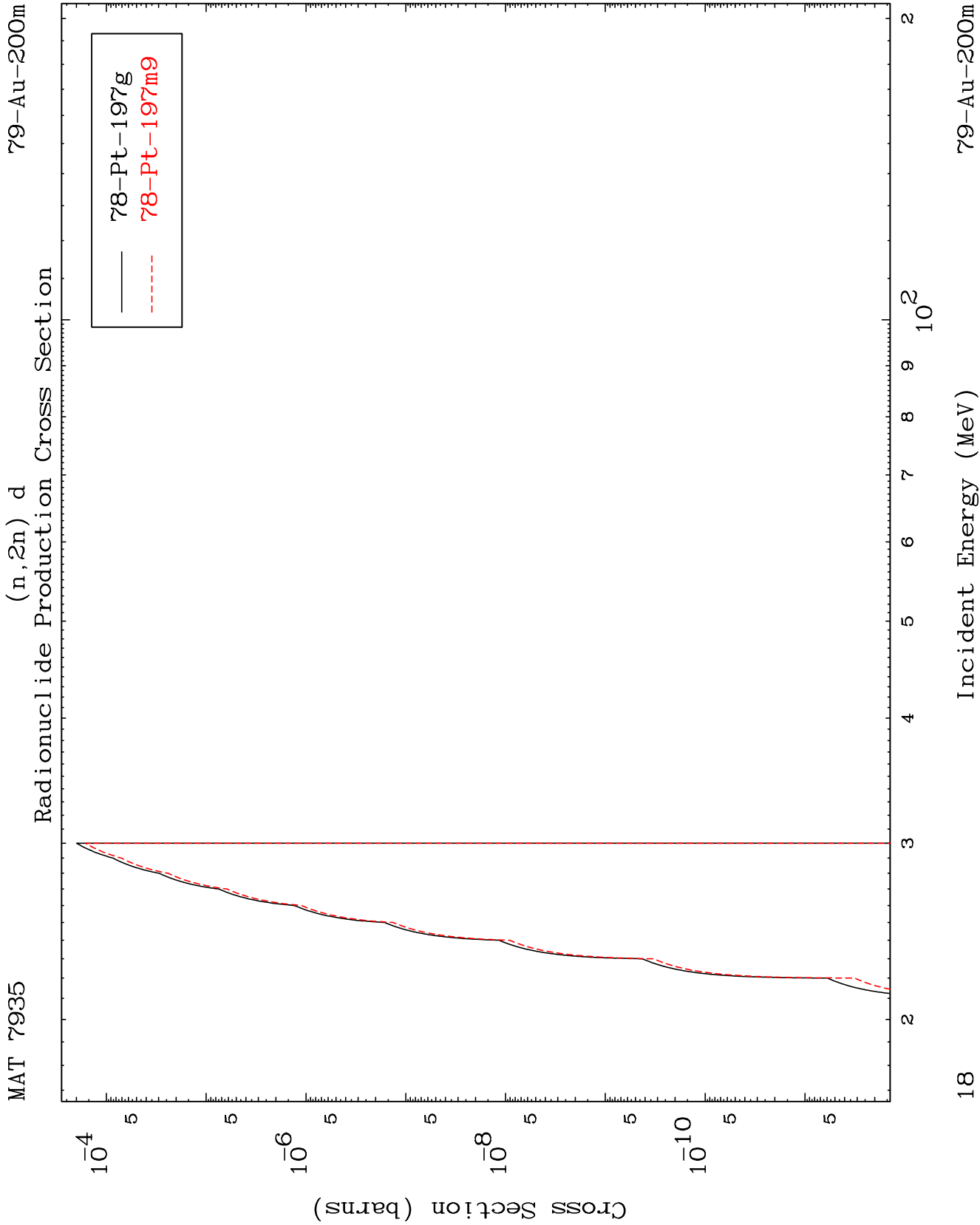
79-Au-200m

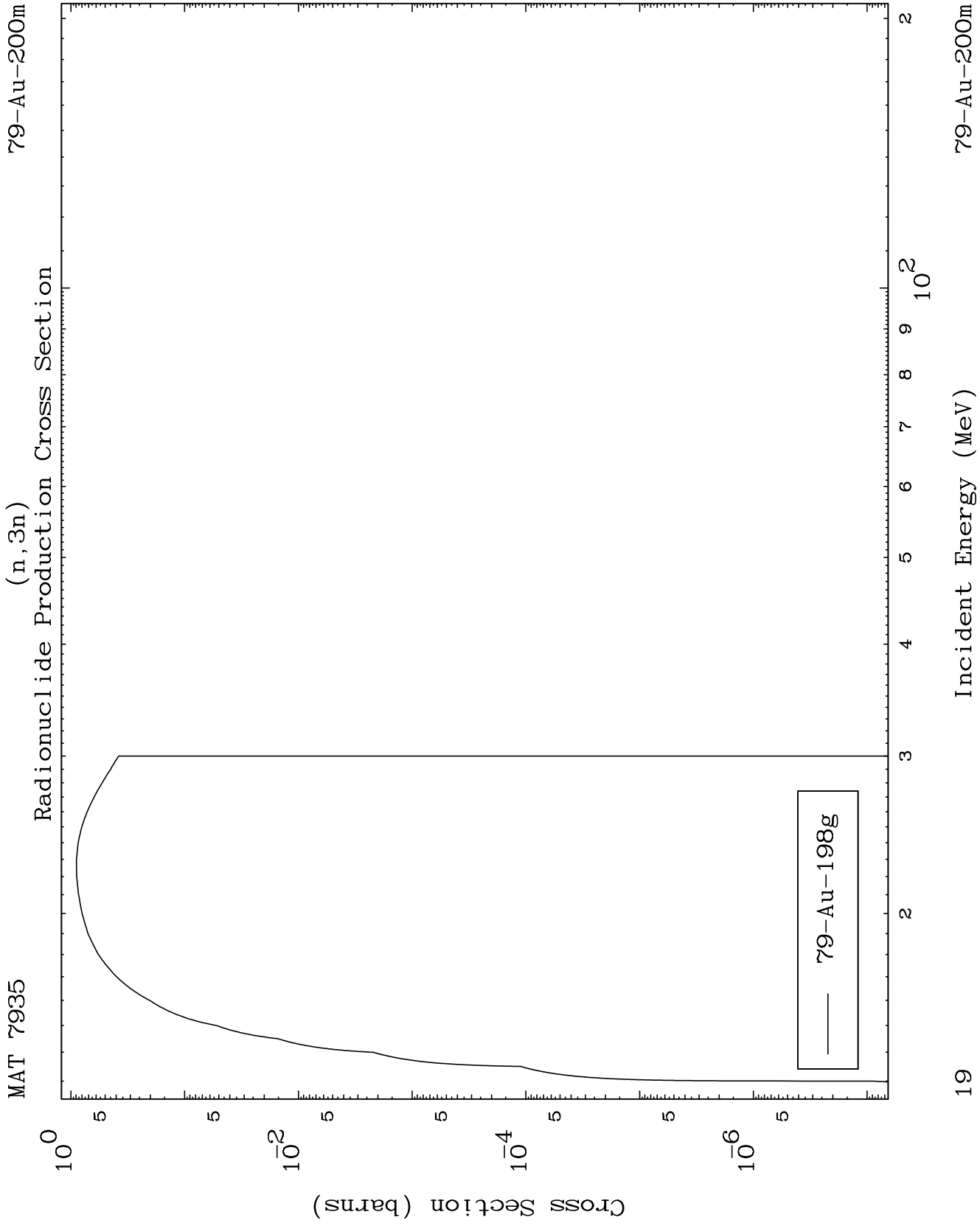


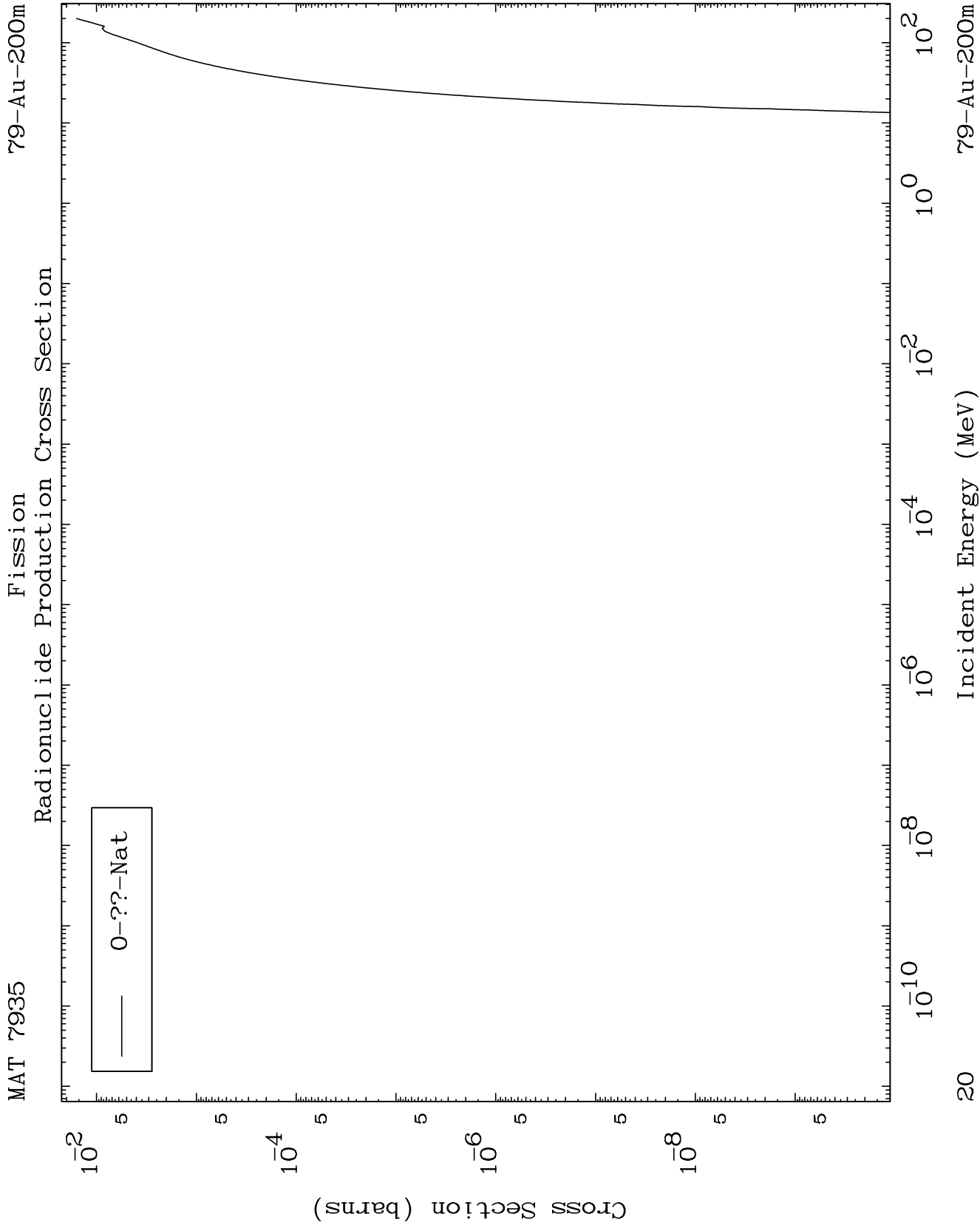


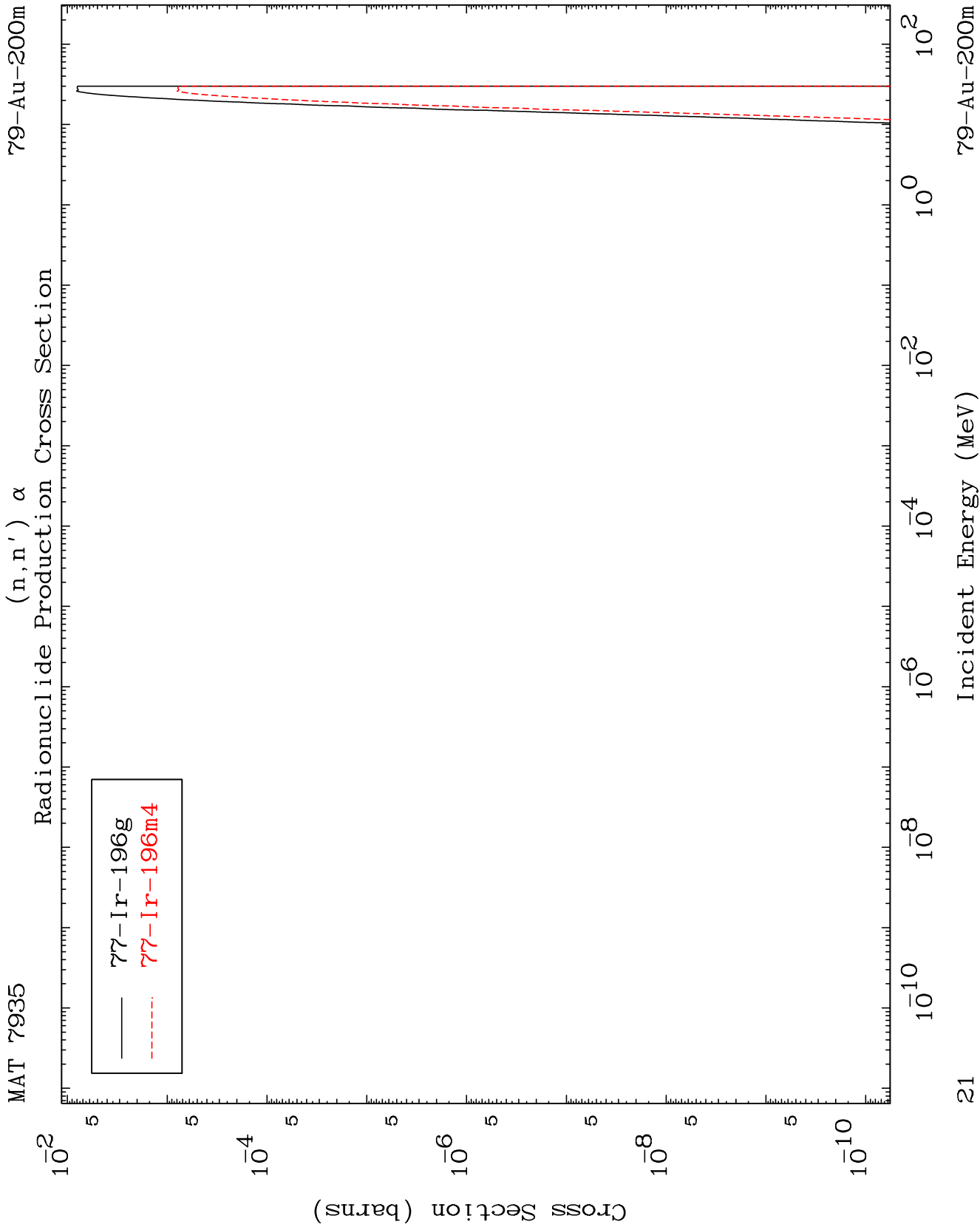


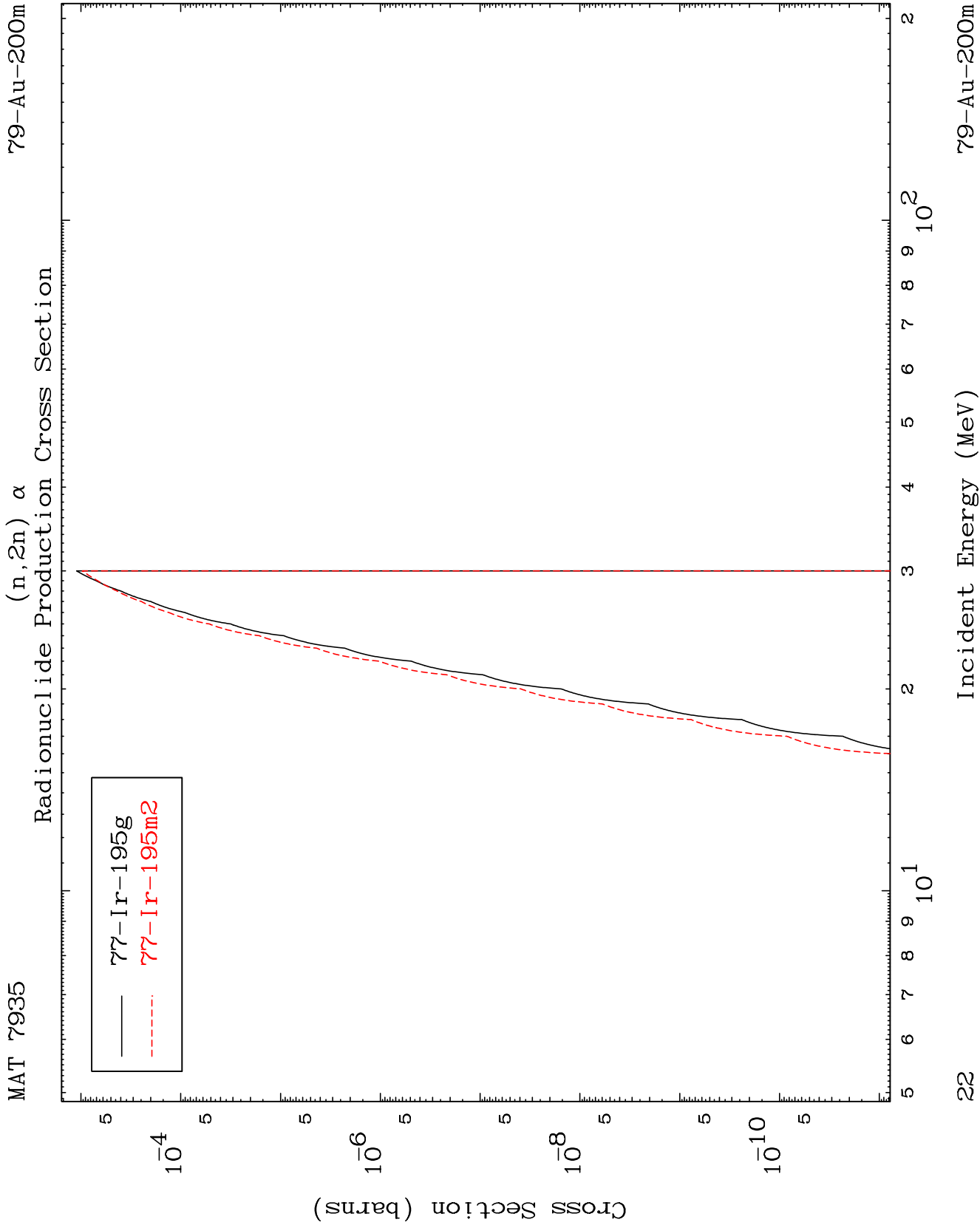


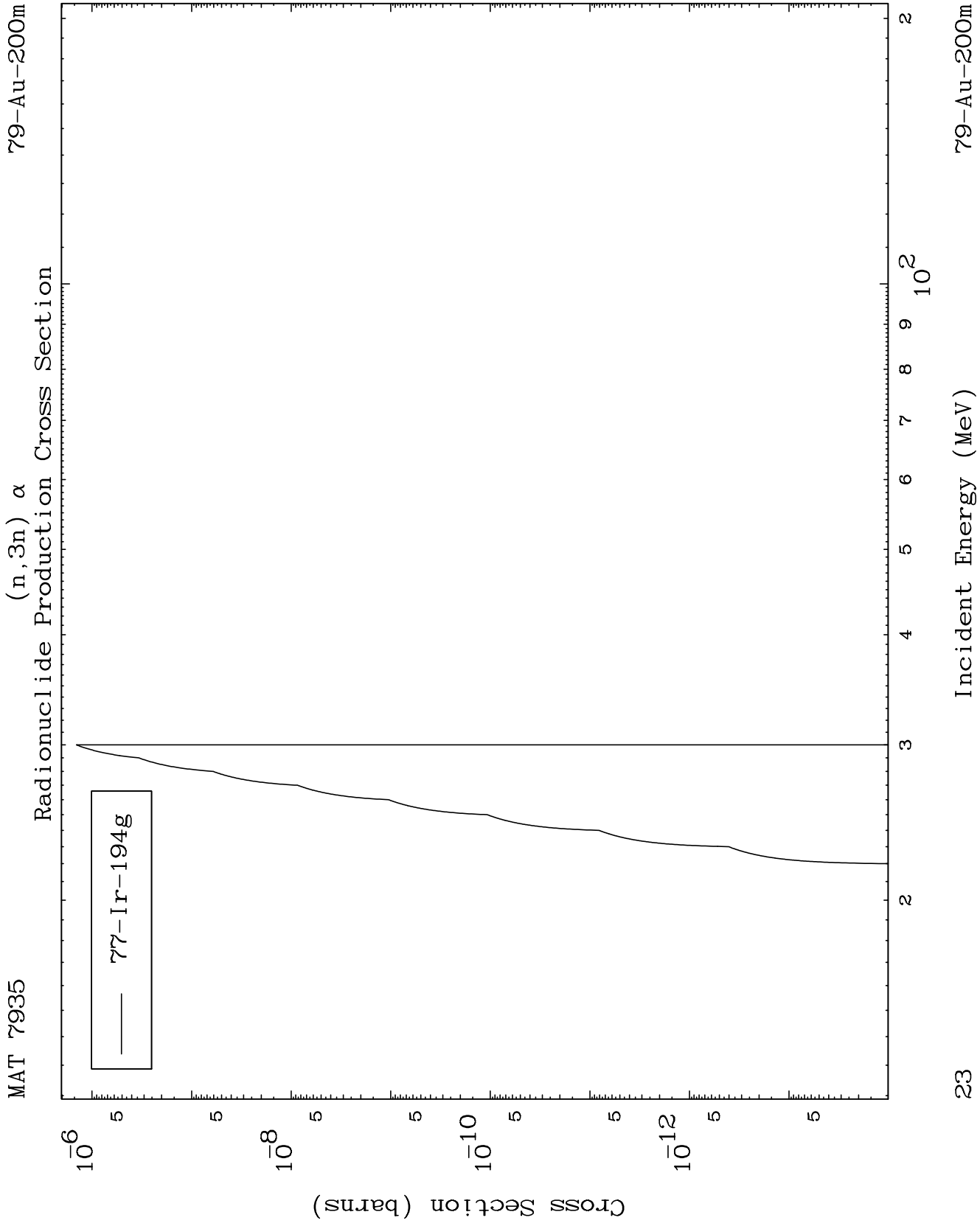








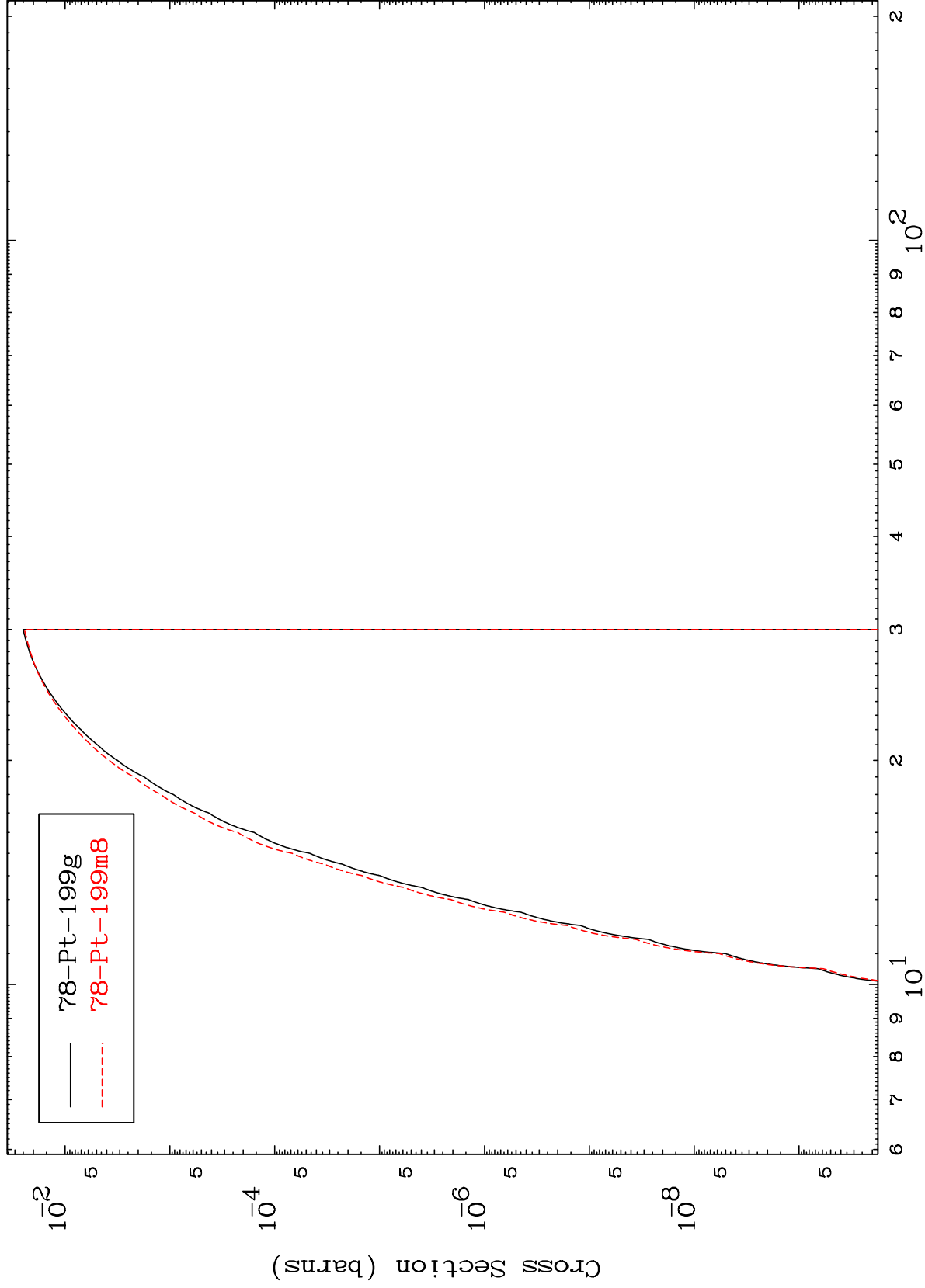




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$^{79}\text{Au-200m}$

(n,n') p
Radionuclide Production Cross Section



Incident Energy (MeV)

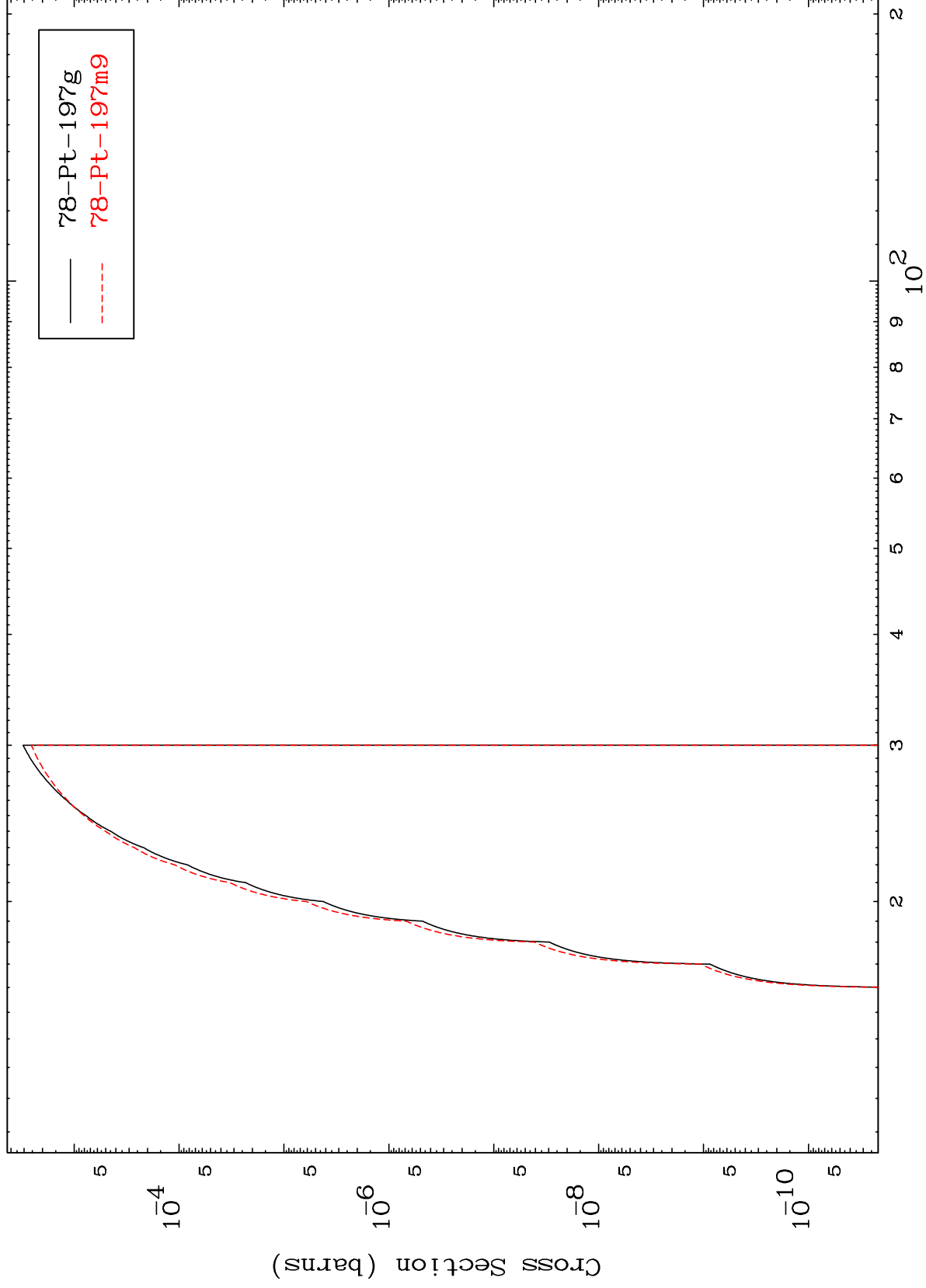
$^{79}\text{Au-200m}$

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79-Au-200m

(n,n') t
Radionuclide Production Cross Section



25

Incident Energy (MeV)

79-Au-200m

Radionuclide Production Cross Section

