

Program EVALPLOT
(Version 2021-1)

by

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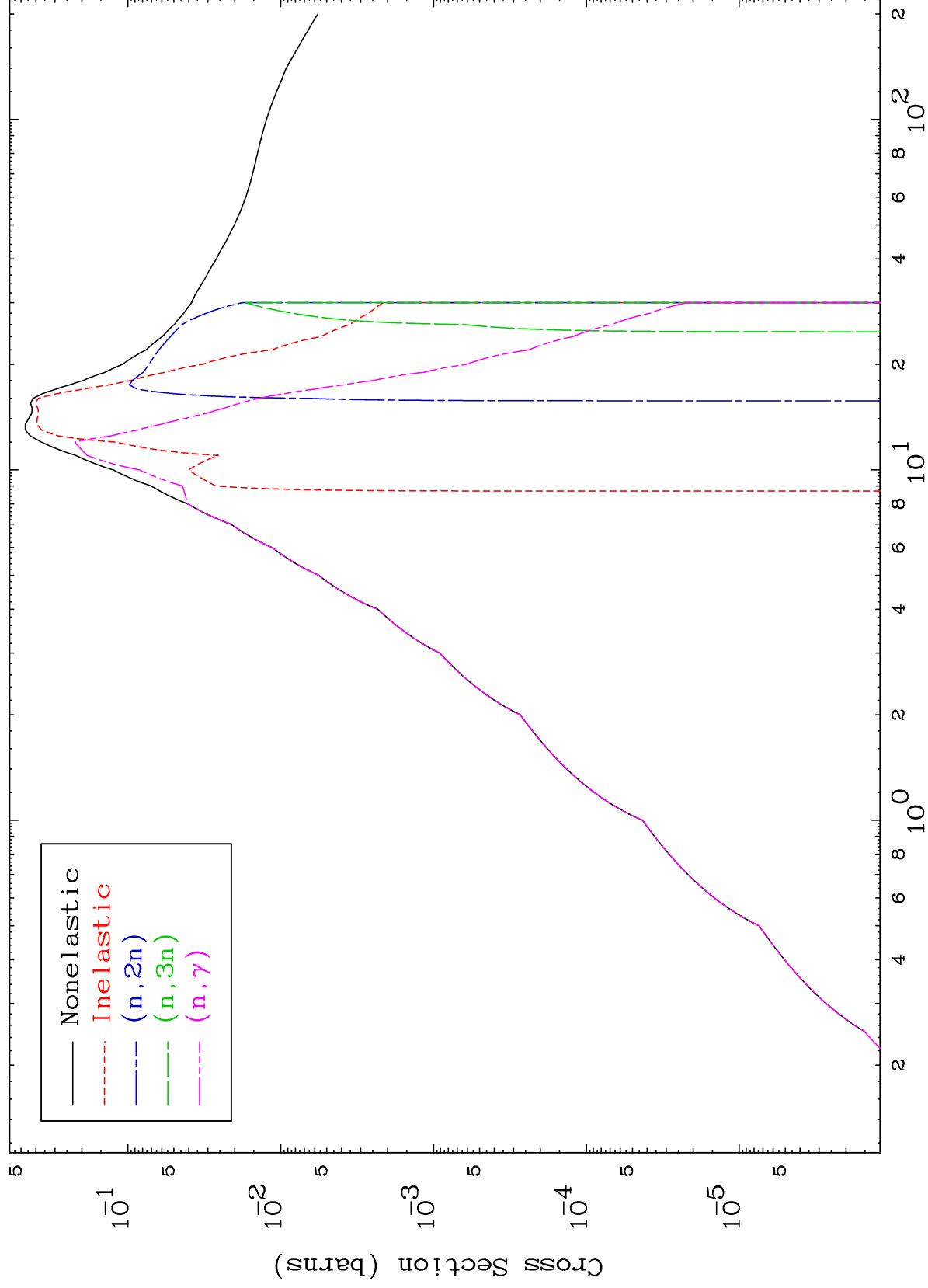
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7913

Photon Major
0 Kelvin Cross Sections

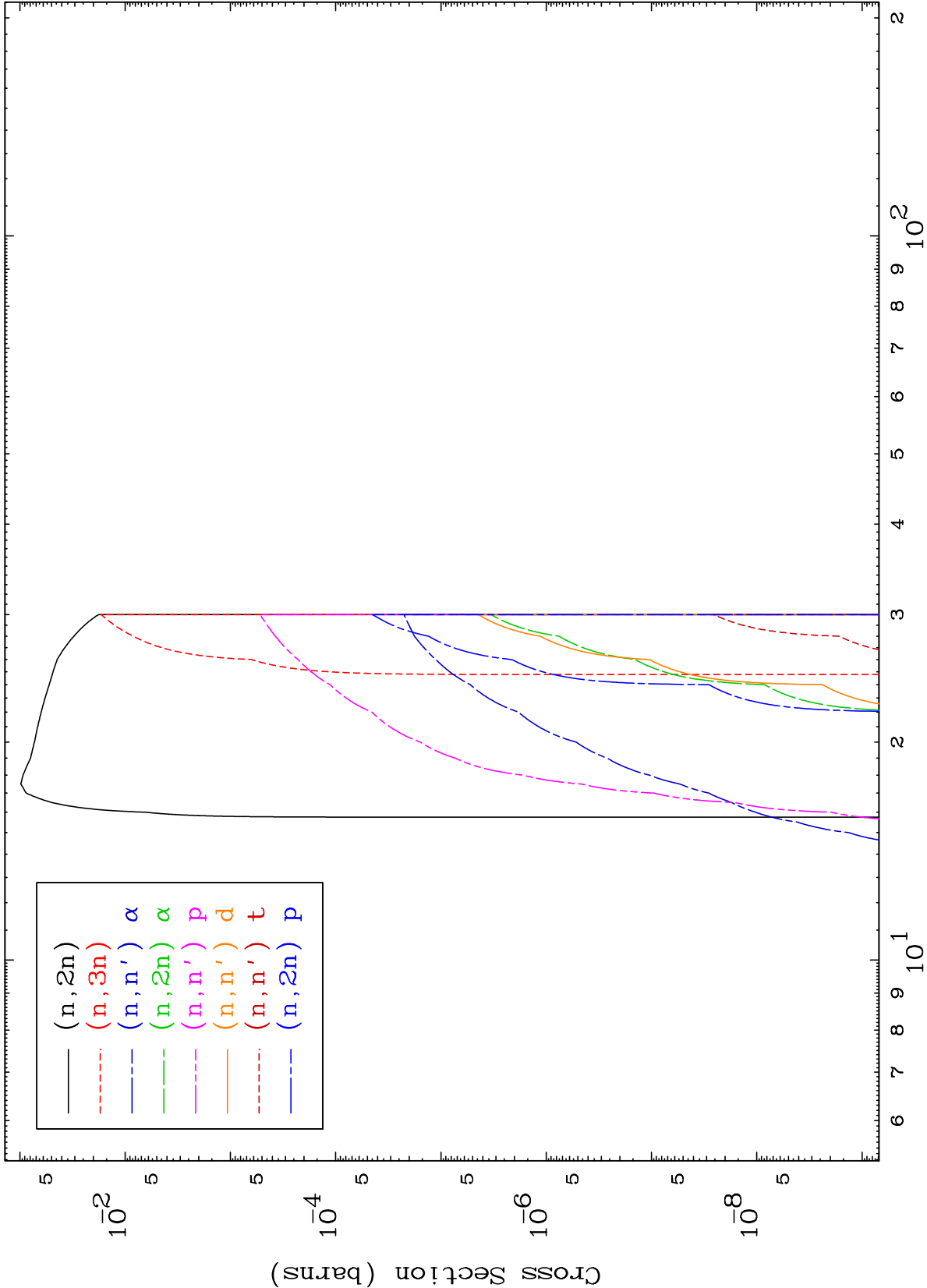
79-Au-193

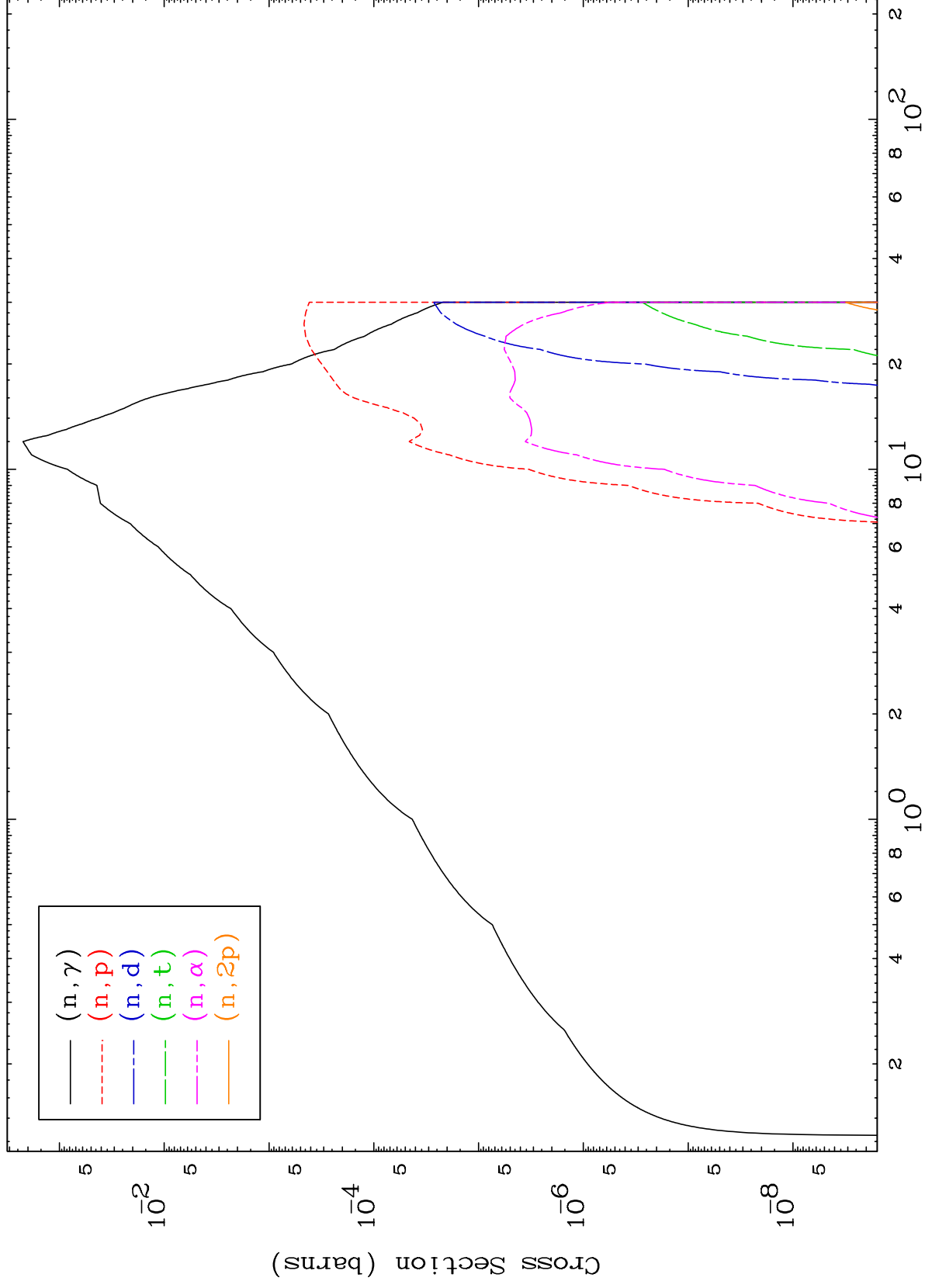


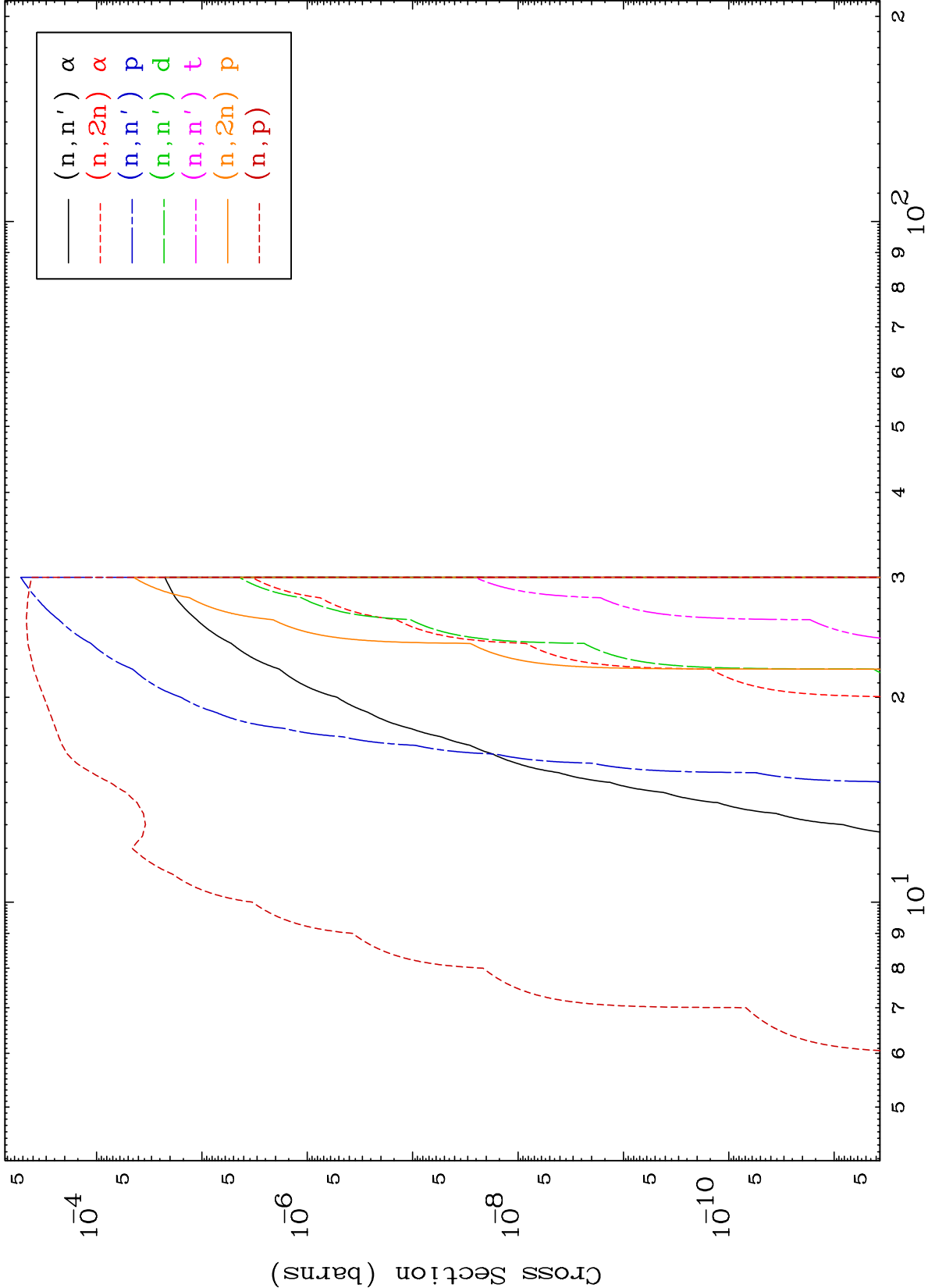
1

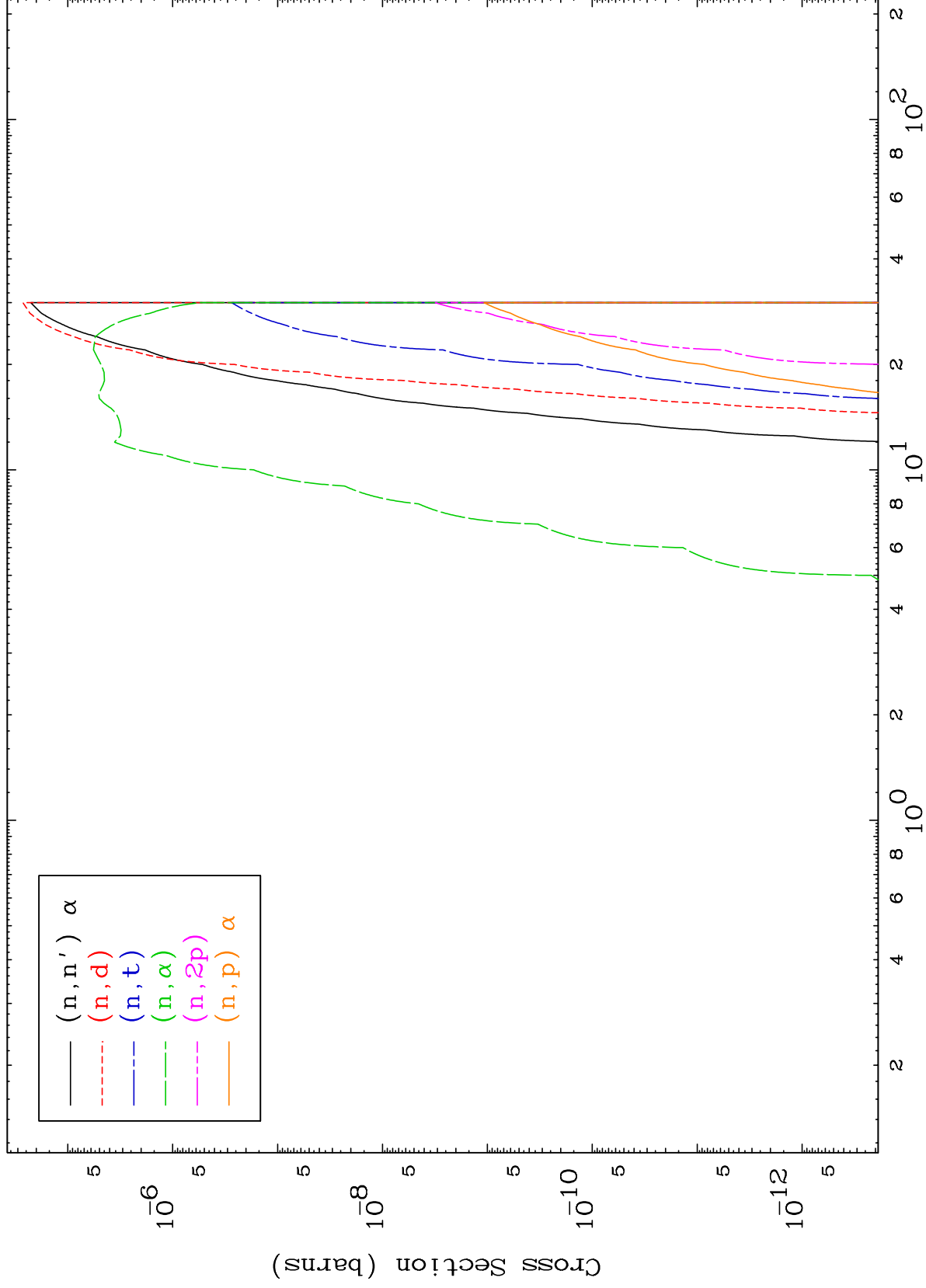
Incident Energy (MeV)

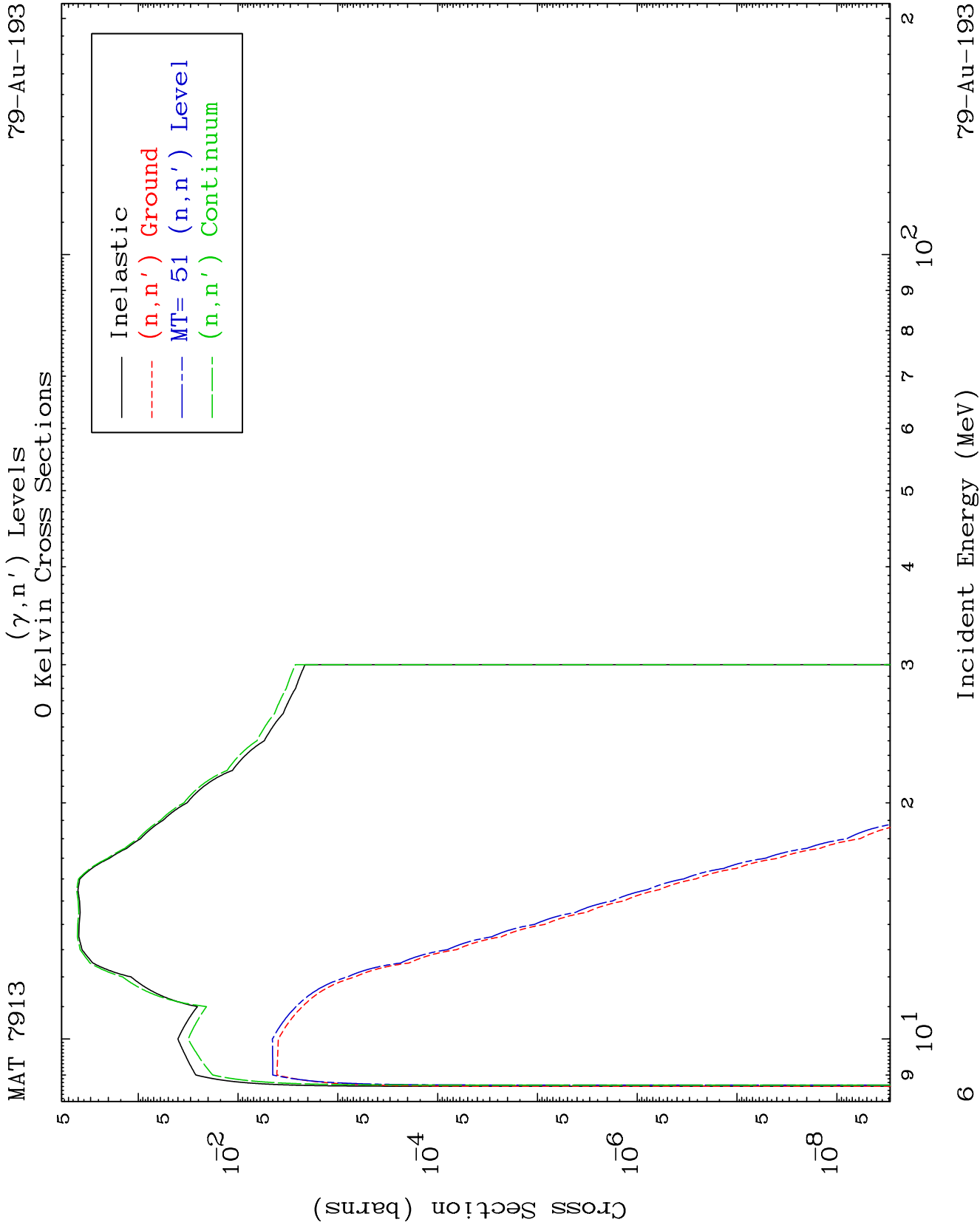
79-Au-193









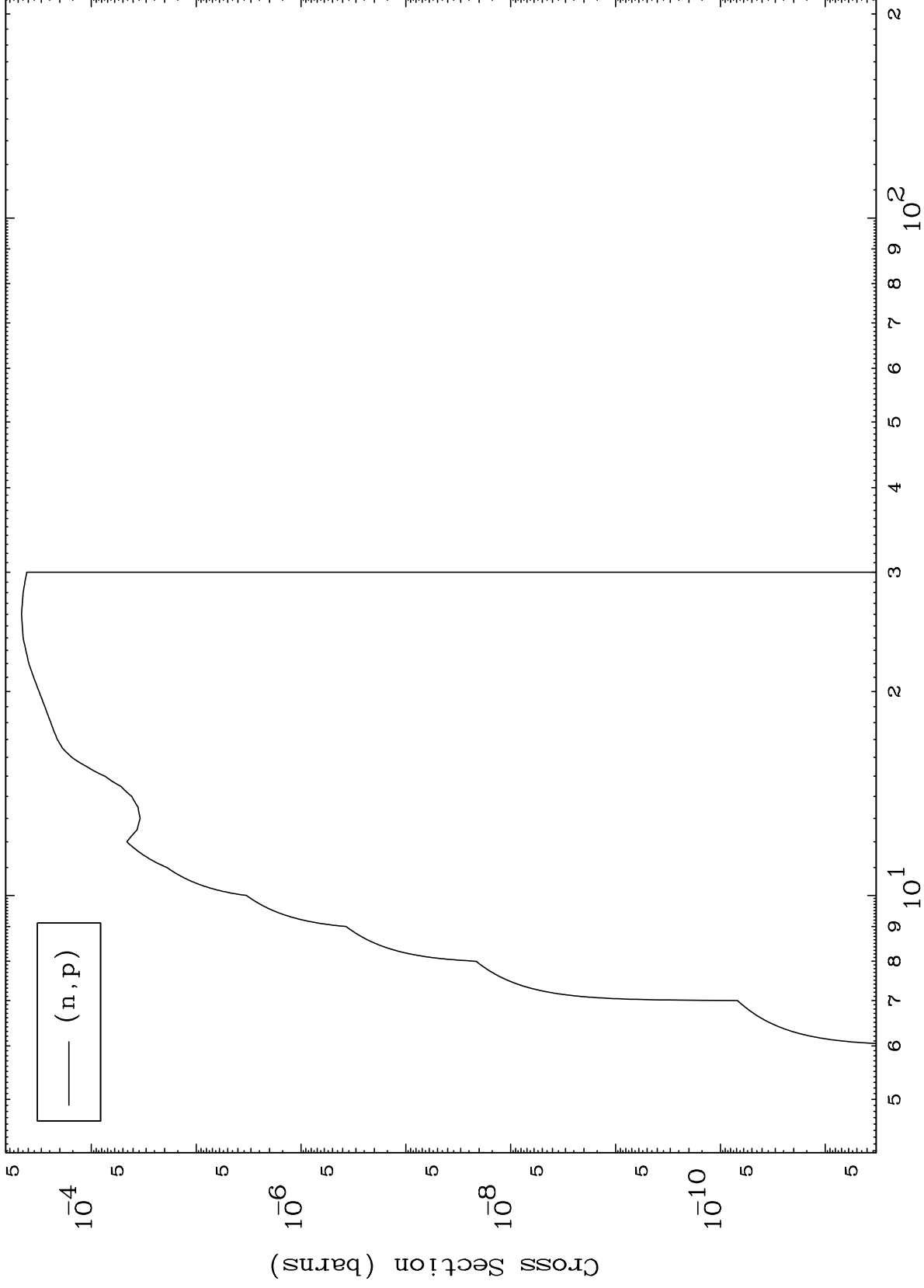


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(γ, p) Levels

79-Au-193

0 Kelvin Cross Sections

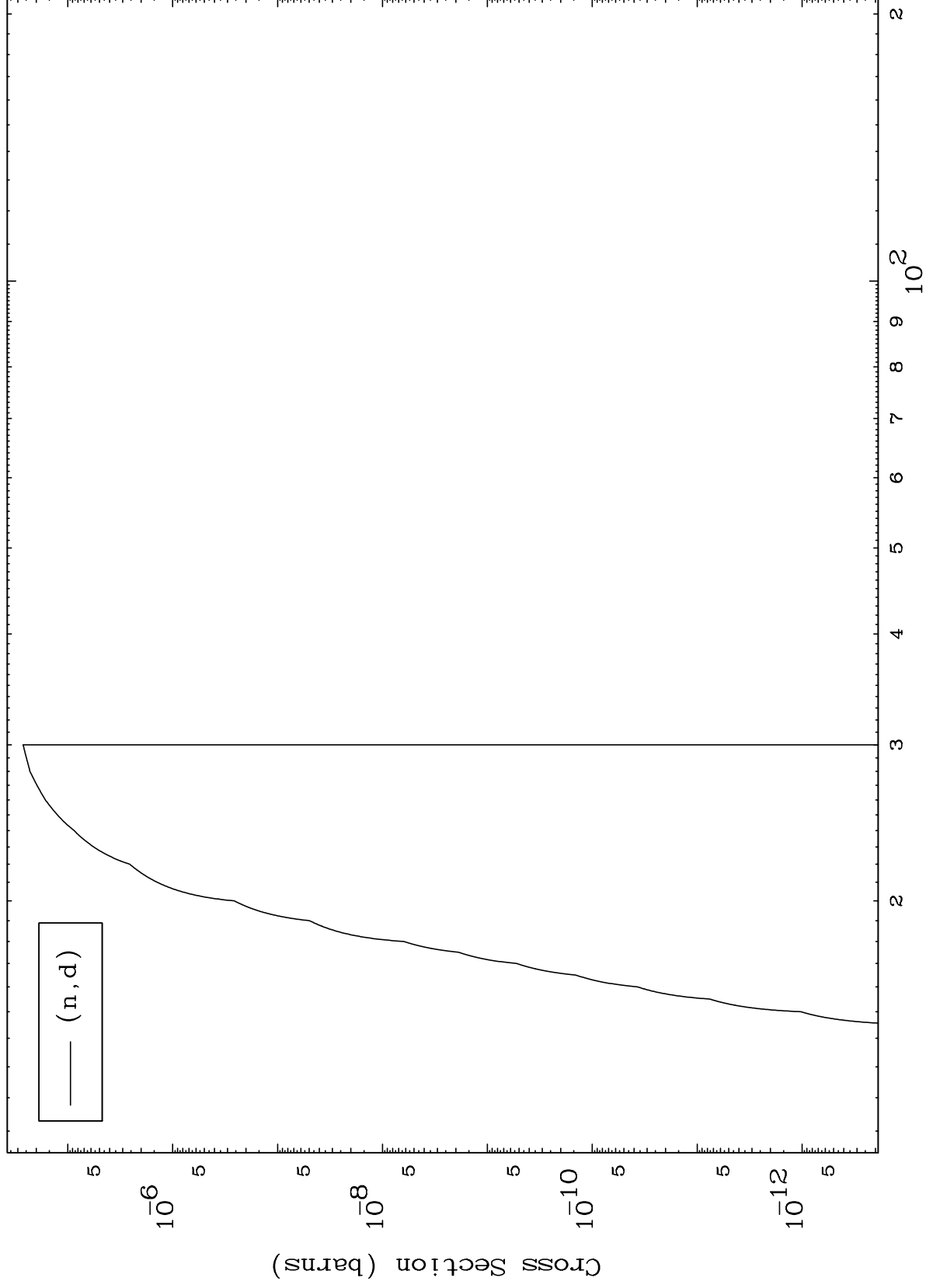


Incident Energy (MeV)

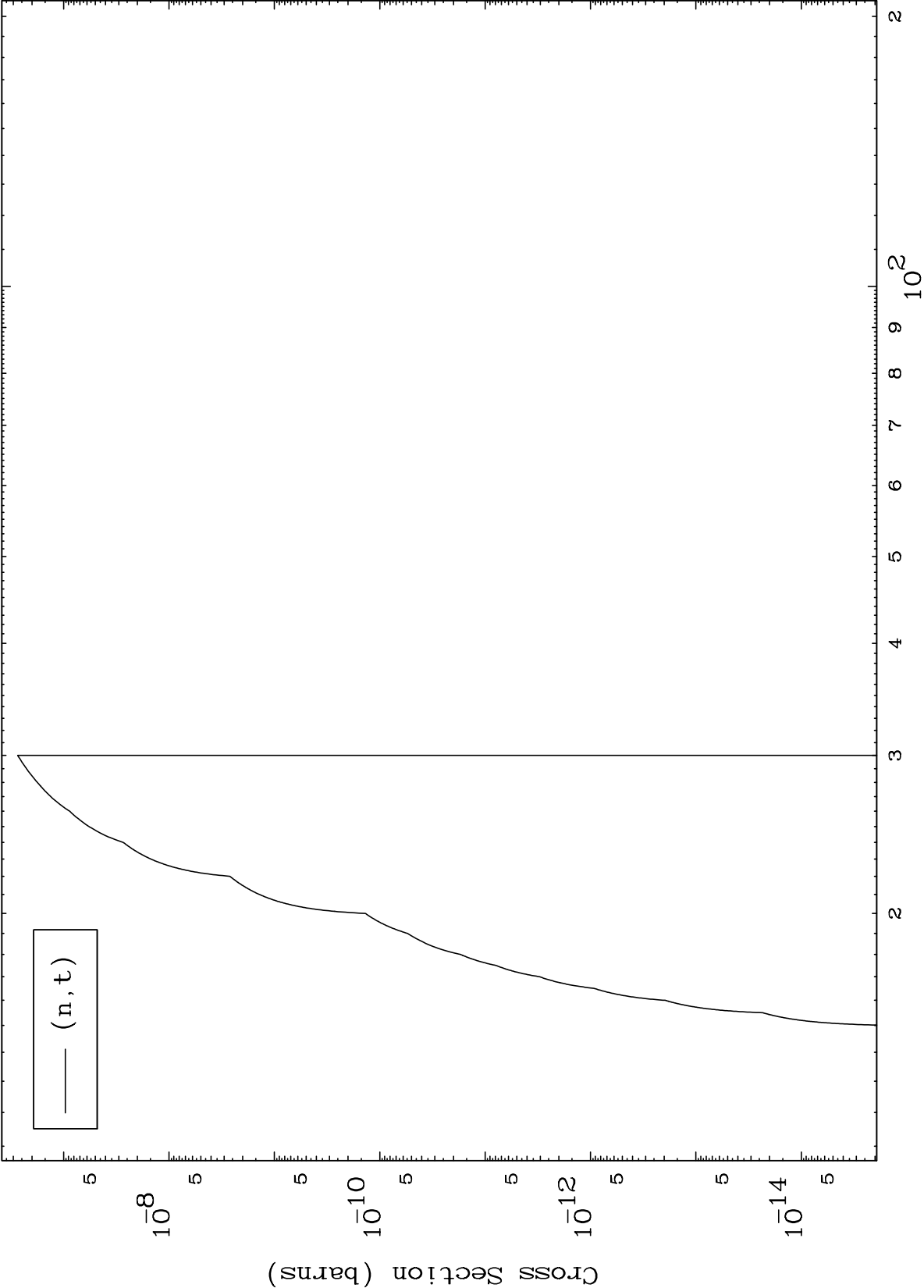
79-Au-193

7

0 Kelvin Cross Sections



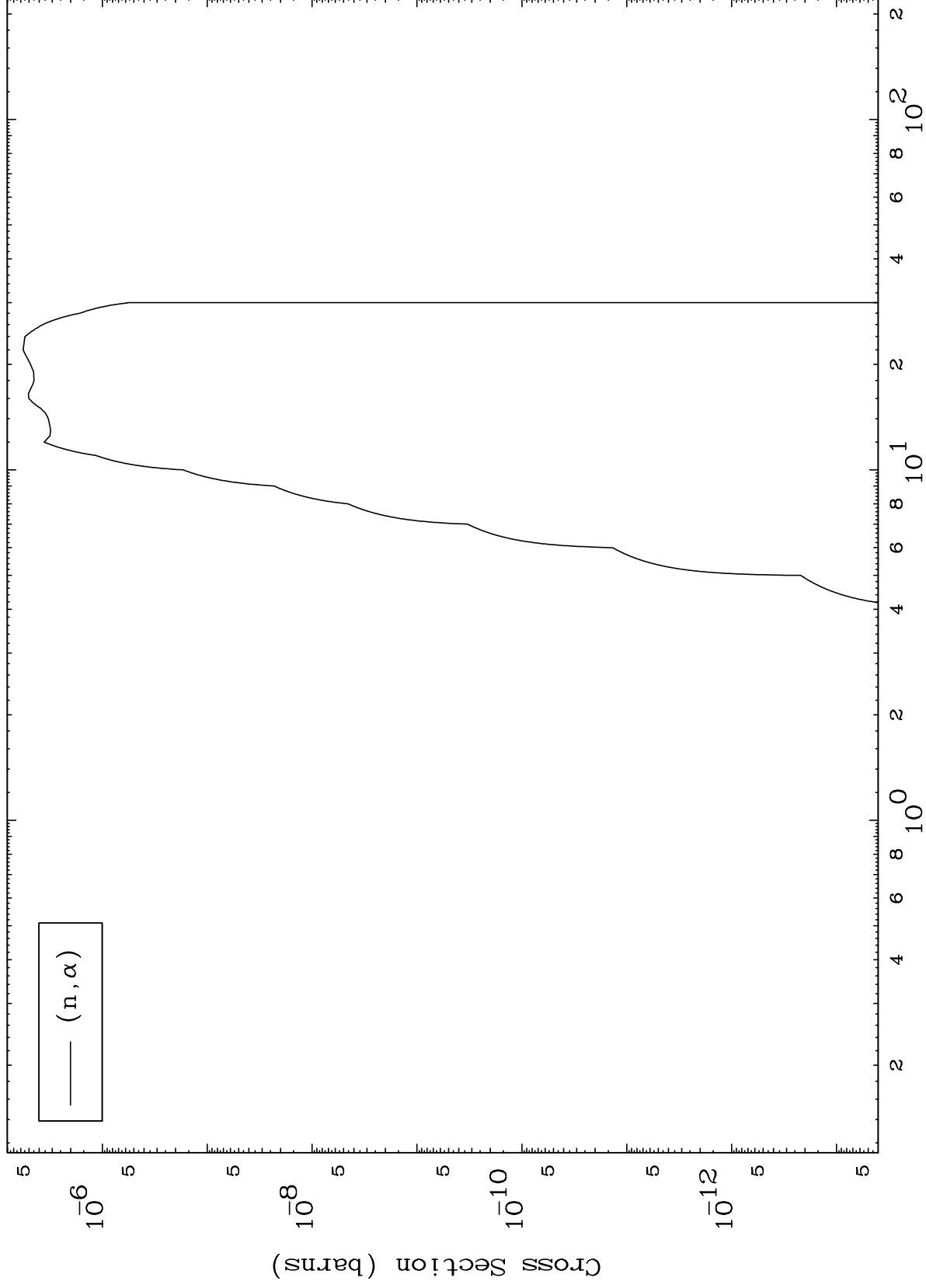
0 Kelvin Cross Sections



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79-Au-193

(γ, α) Levels
0 Kelvin Cross Sections

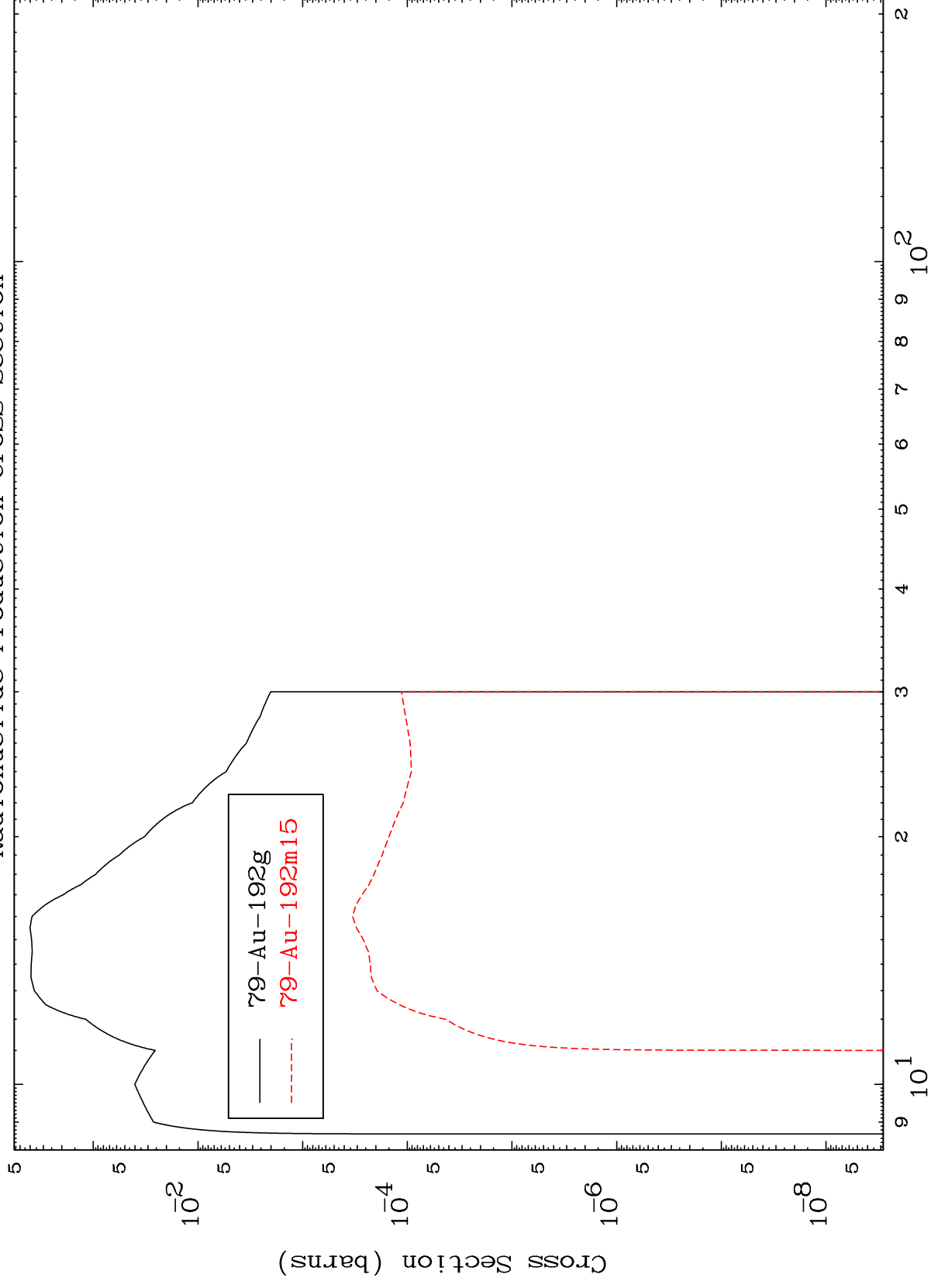


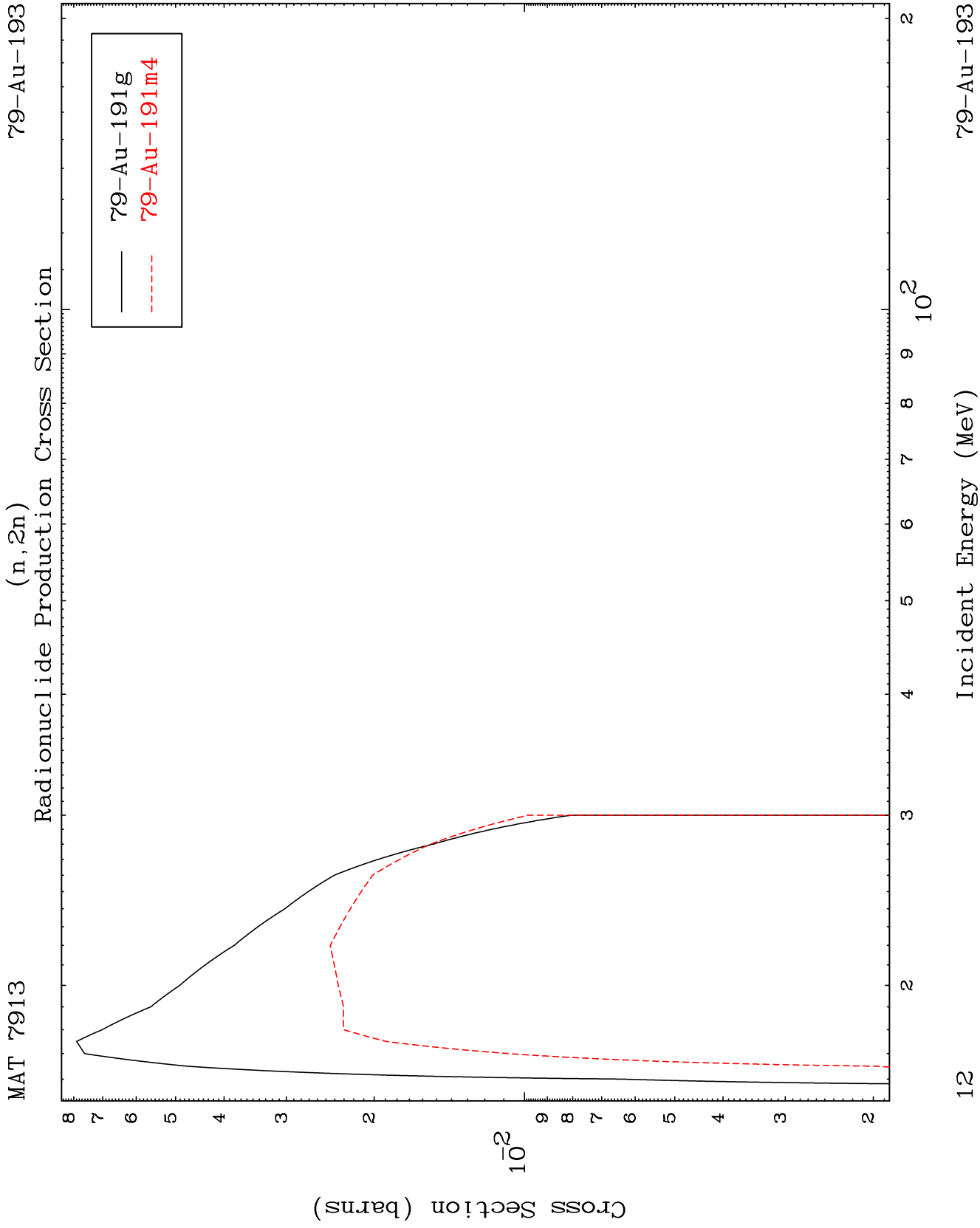
79-Au-193

Incident Energy (MeV)

10

Inelastic Radionuclide Production Cross Section



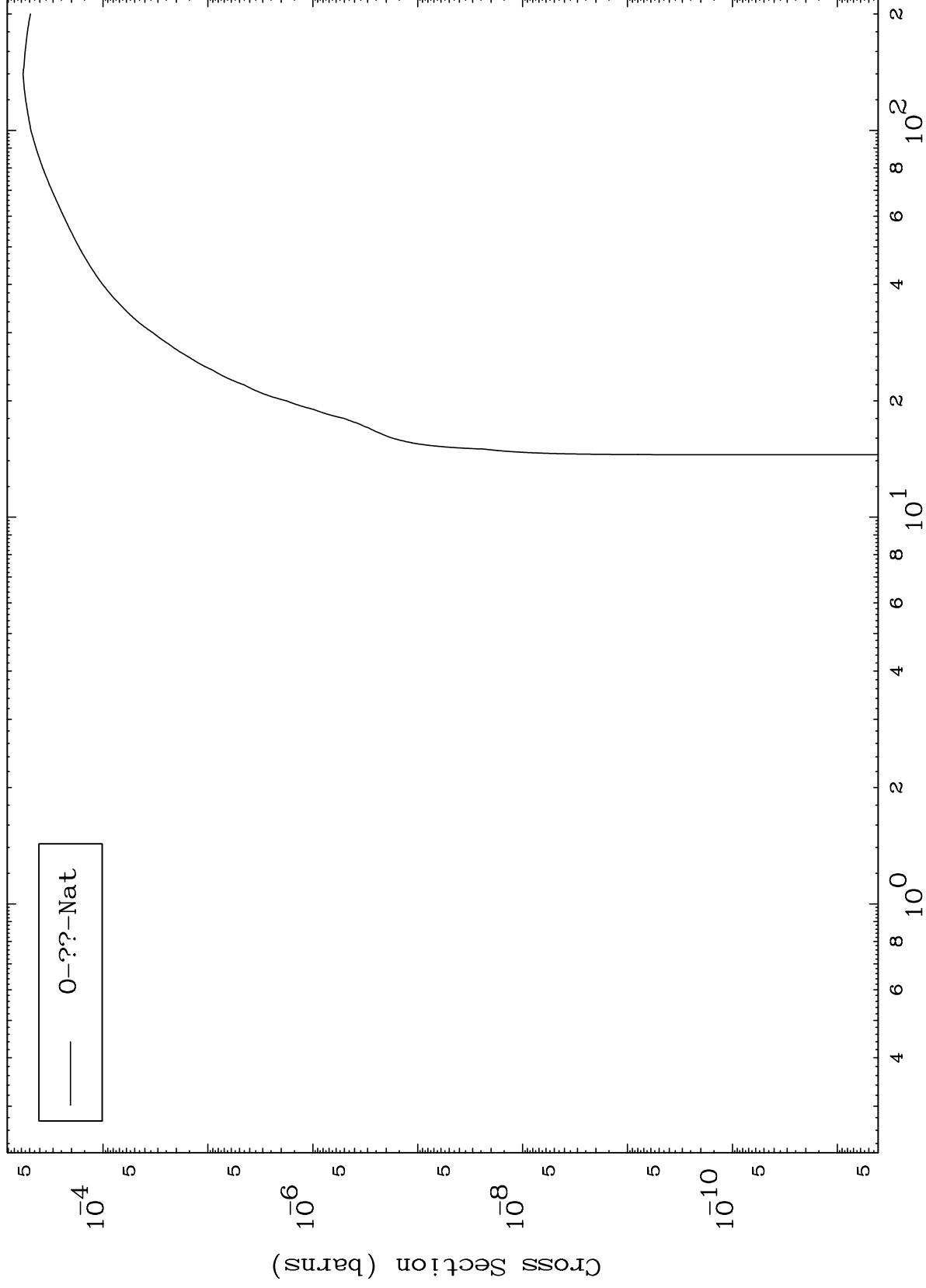


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Fission

⁷⁹Au-193

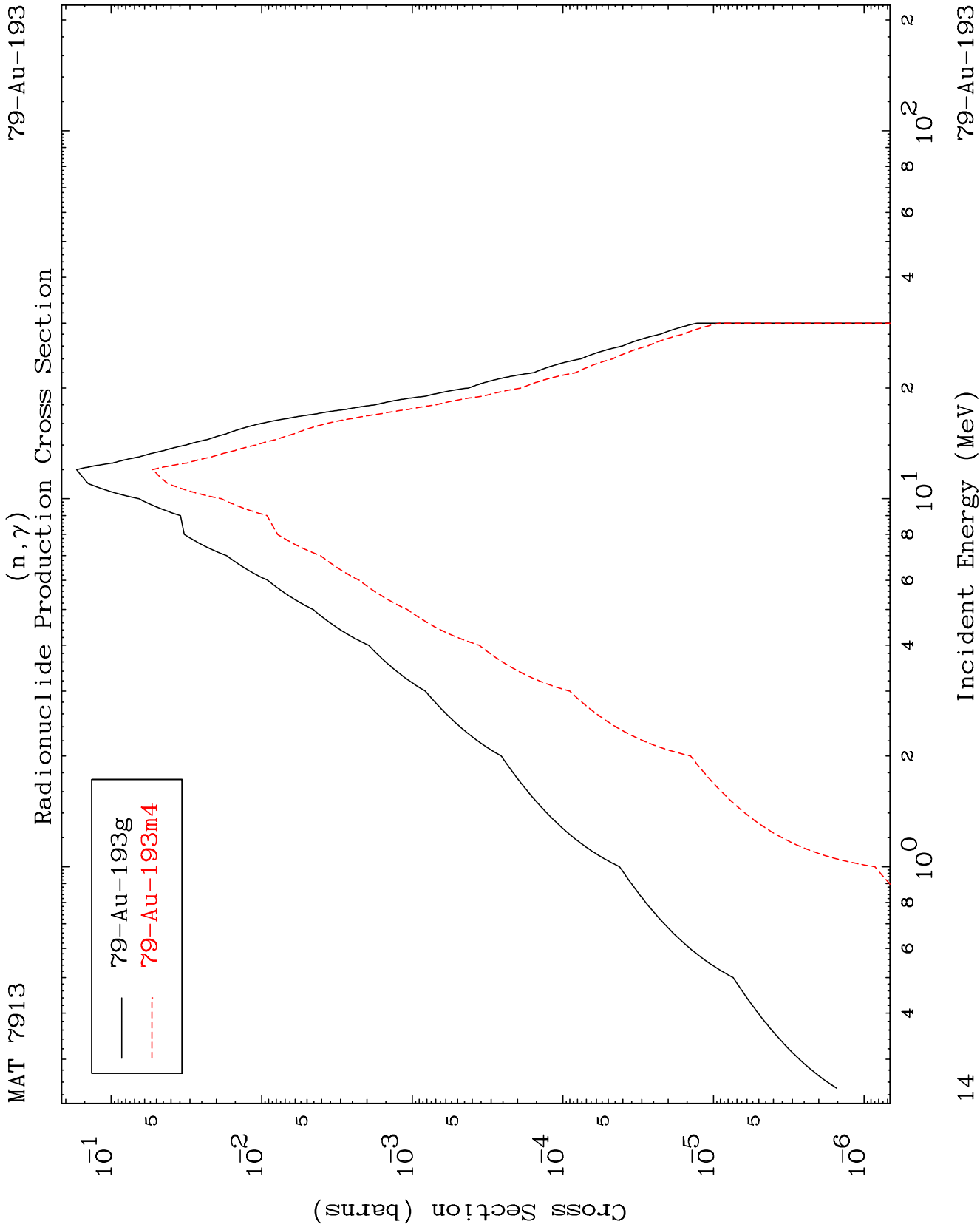
Radionuclide Production Cross Section



13

Incident Energy (MeV)

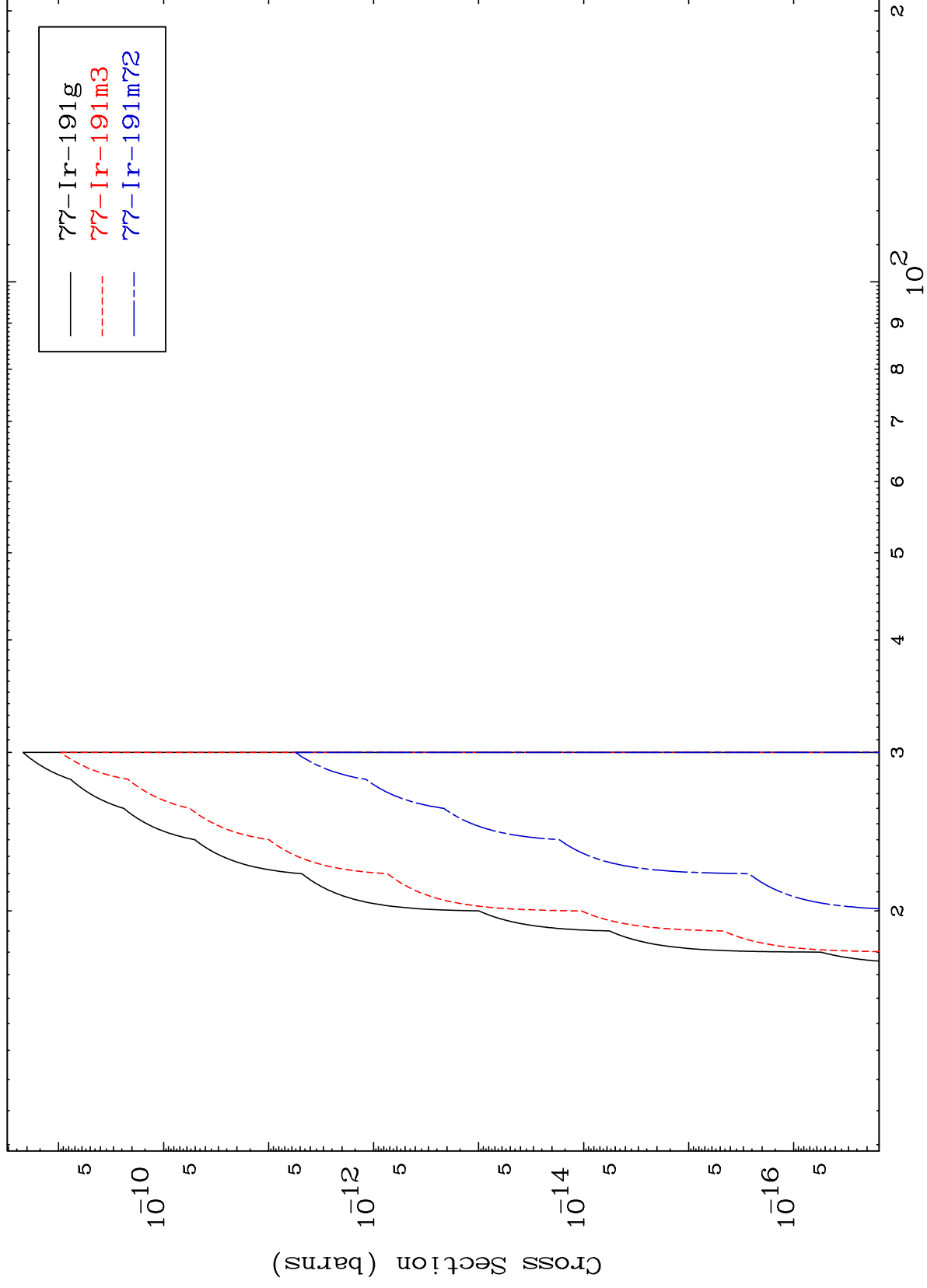
⁷⁹Au-193



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79-Au-193

(n,2p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

79-Au-193