

Program EVALPLOT
(Version 2021-1)

by

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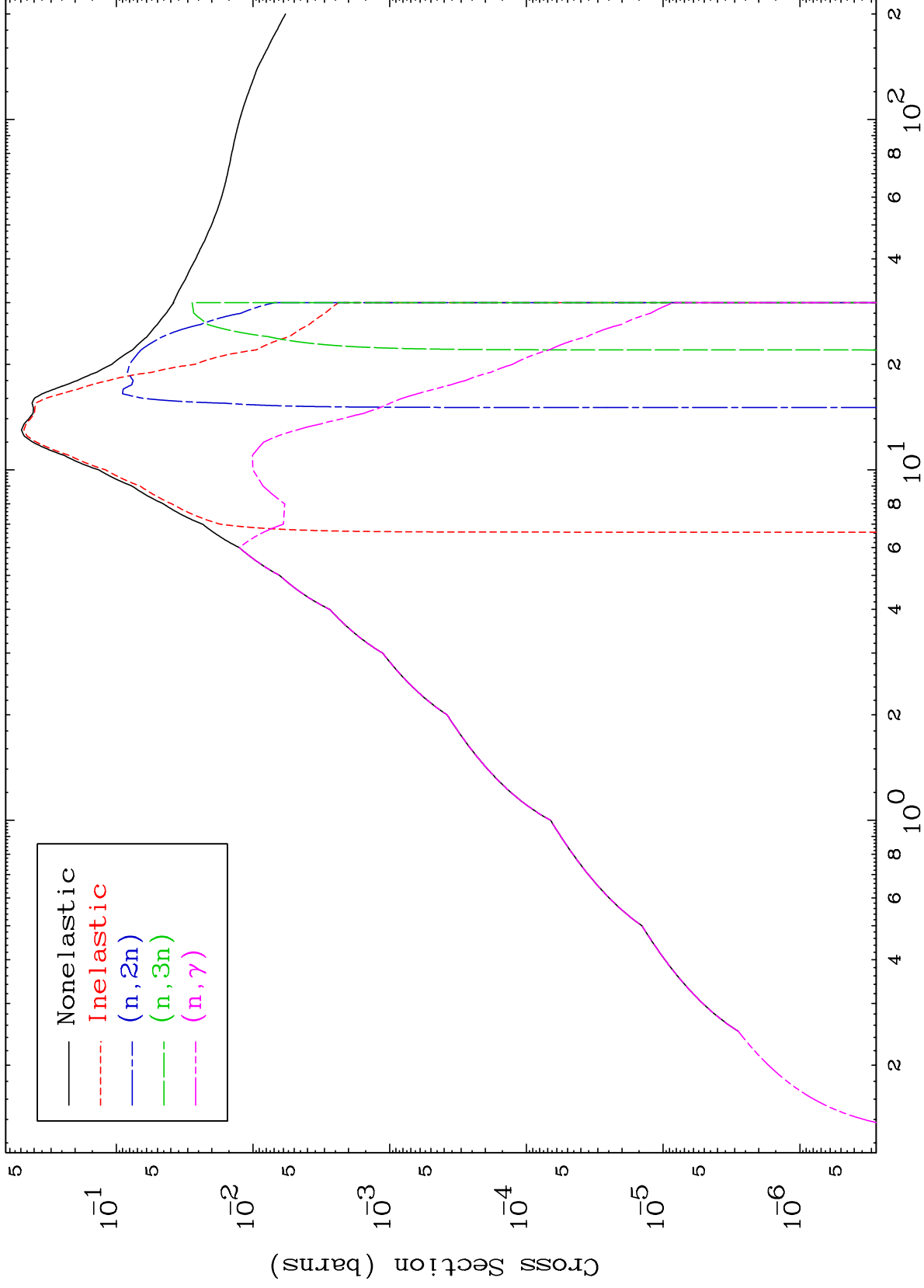
Press Mouse Button to Start

MAT 7922

Photon Major

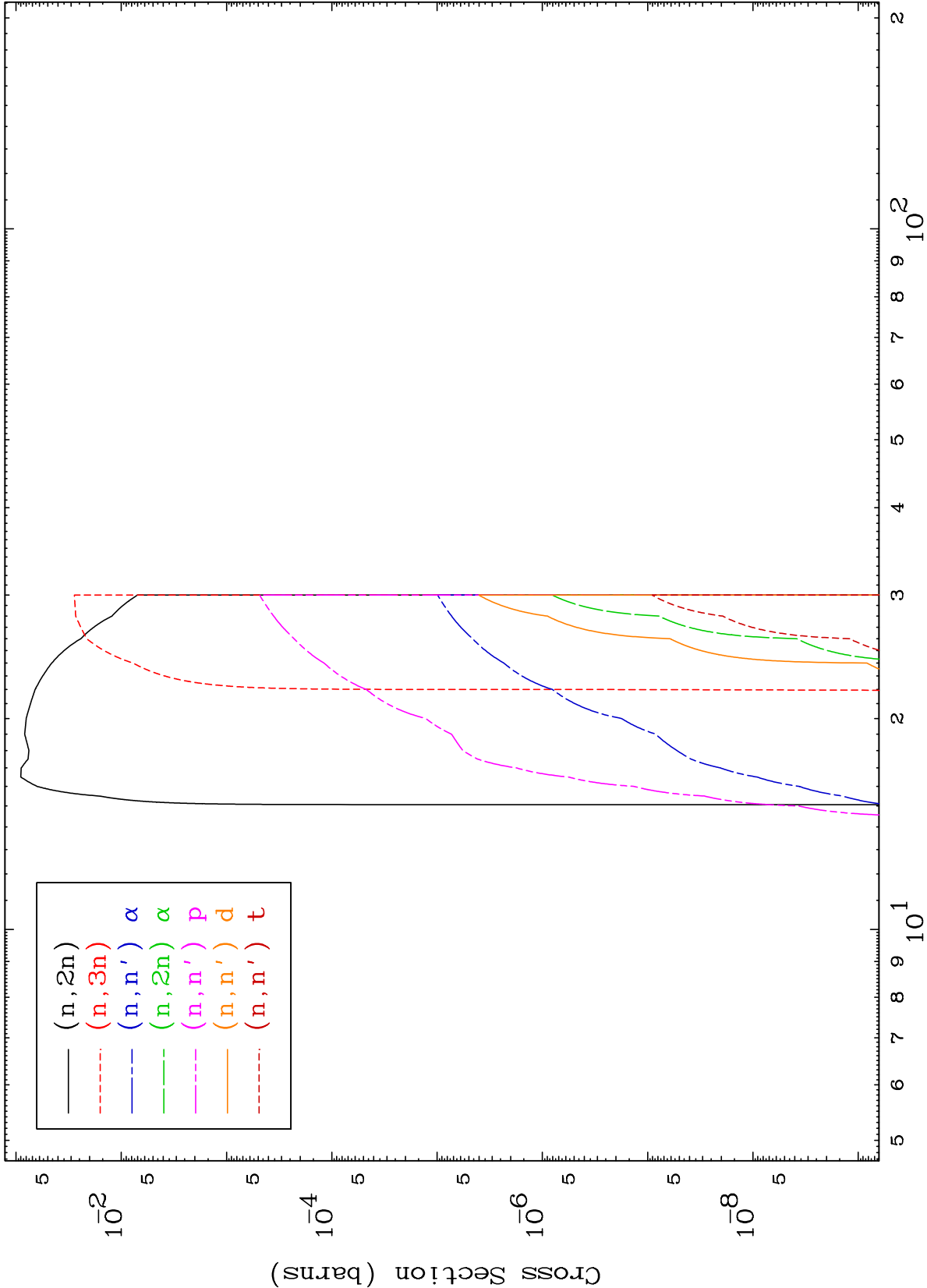
79-Au-196

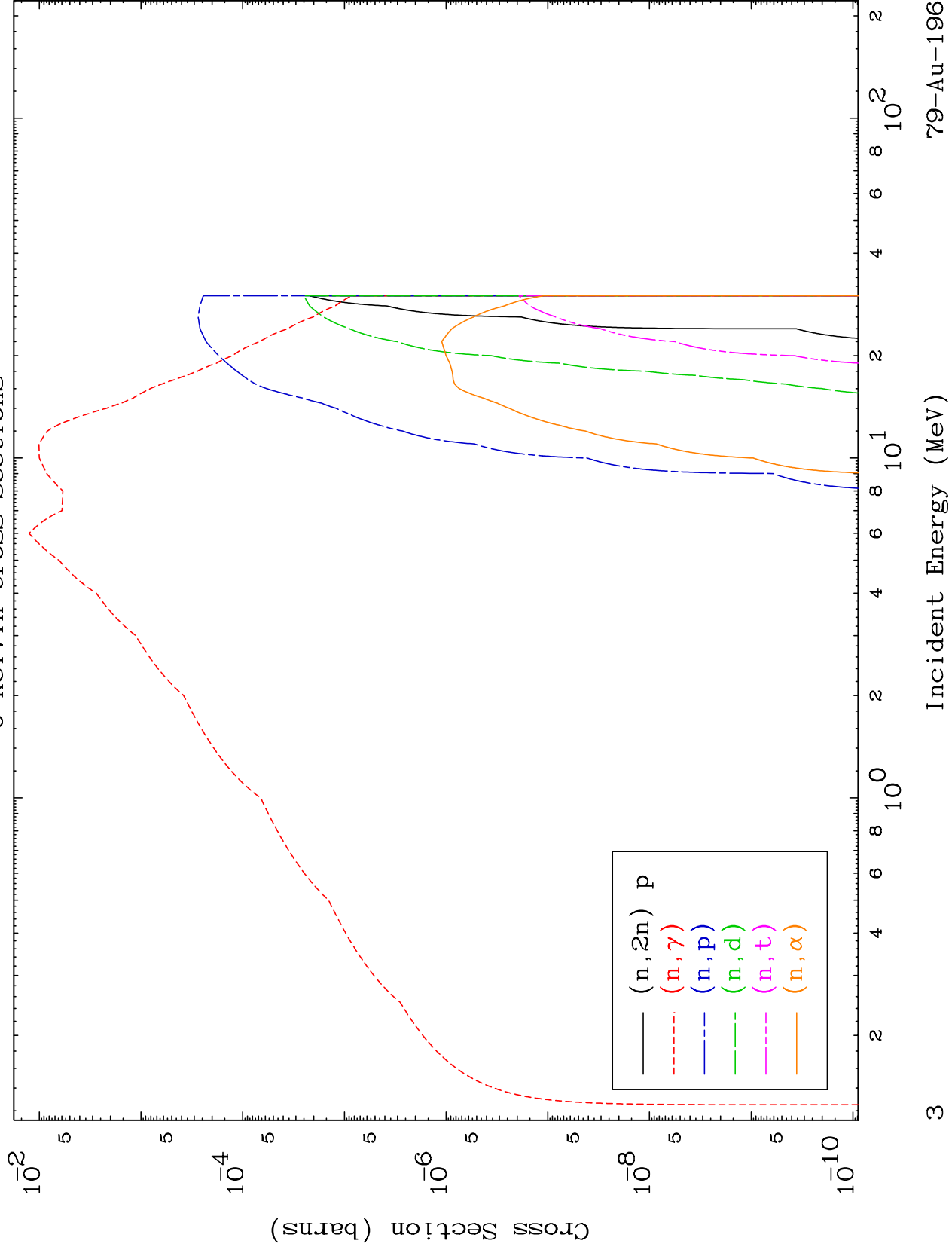
0 Kelvin Cross Sections

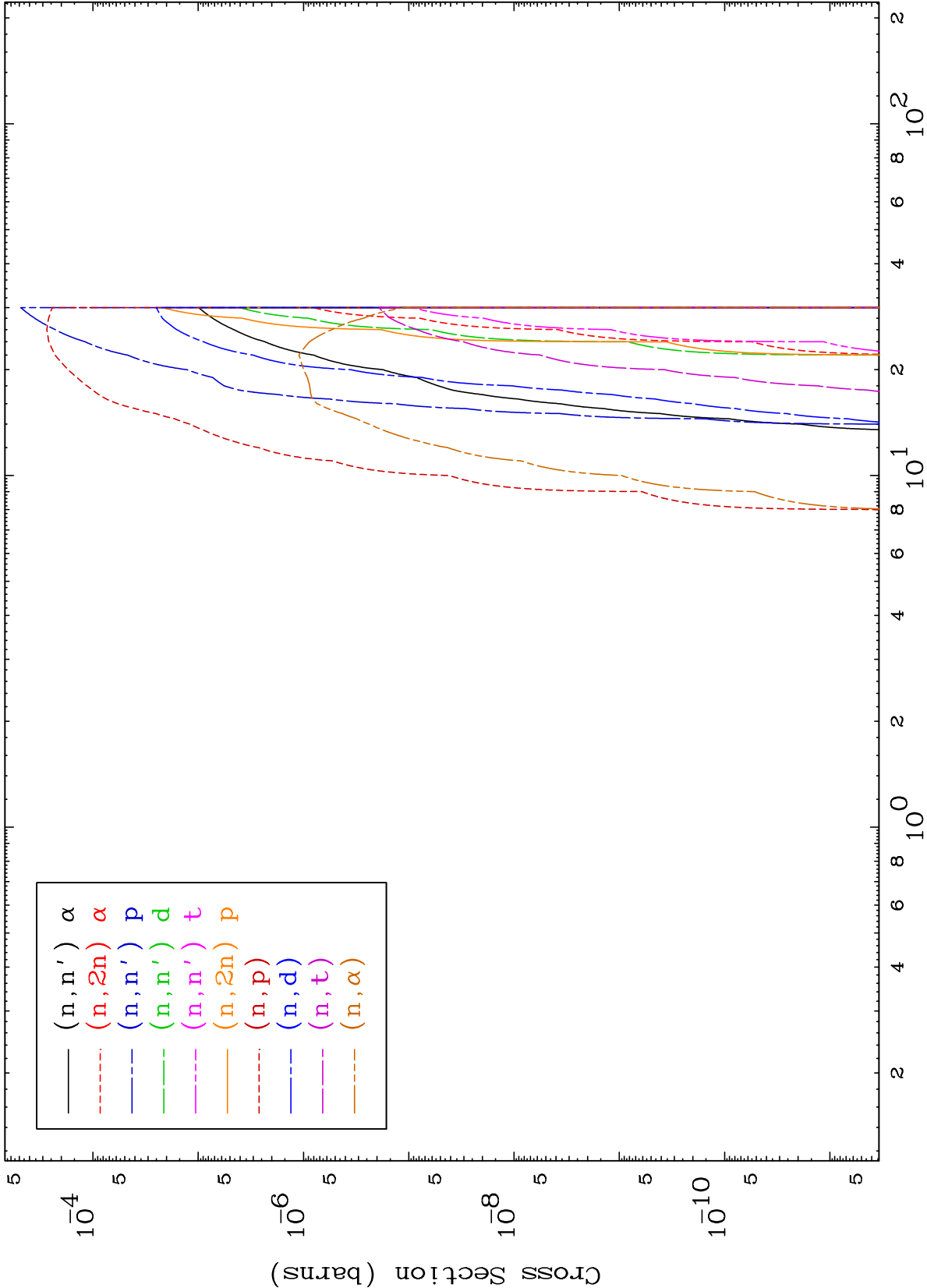


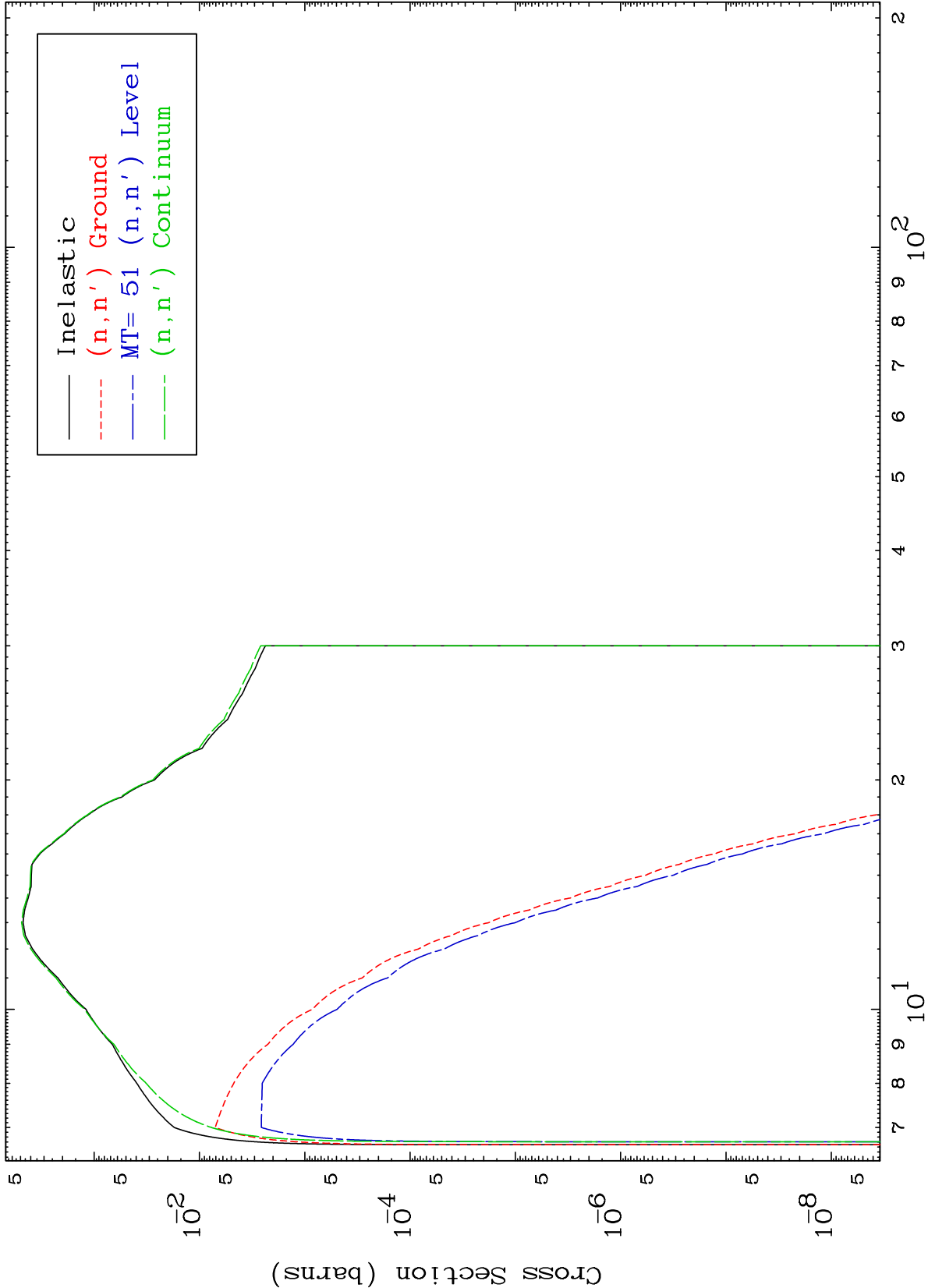
Incident Energy (MeV)

79-Au-196

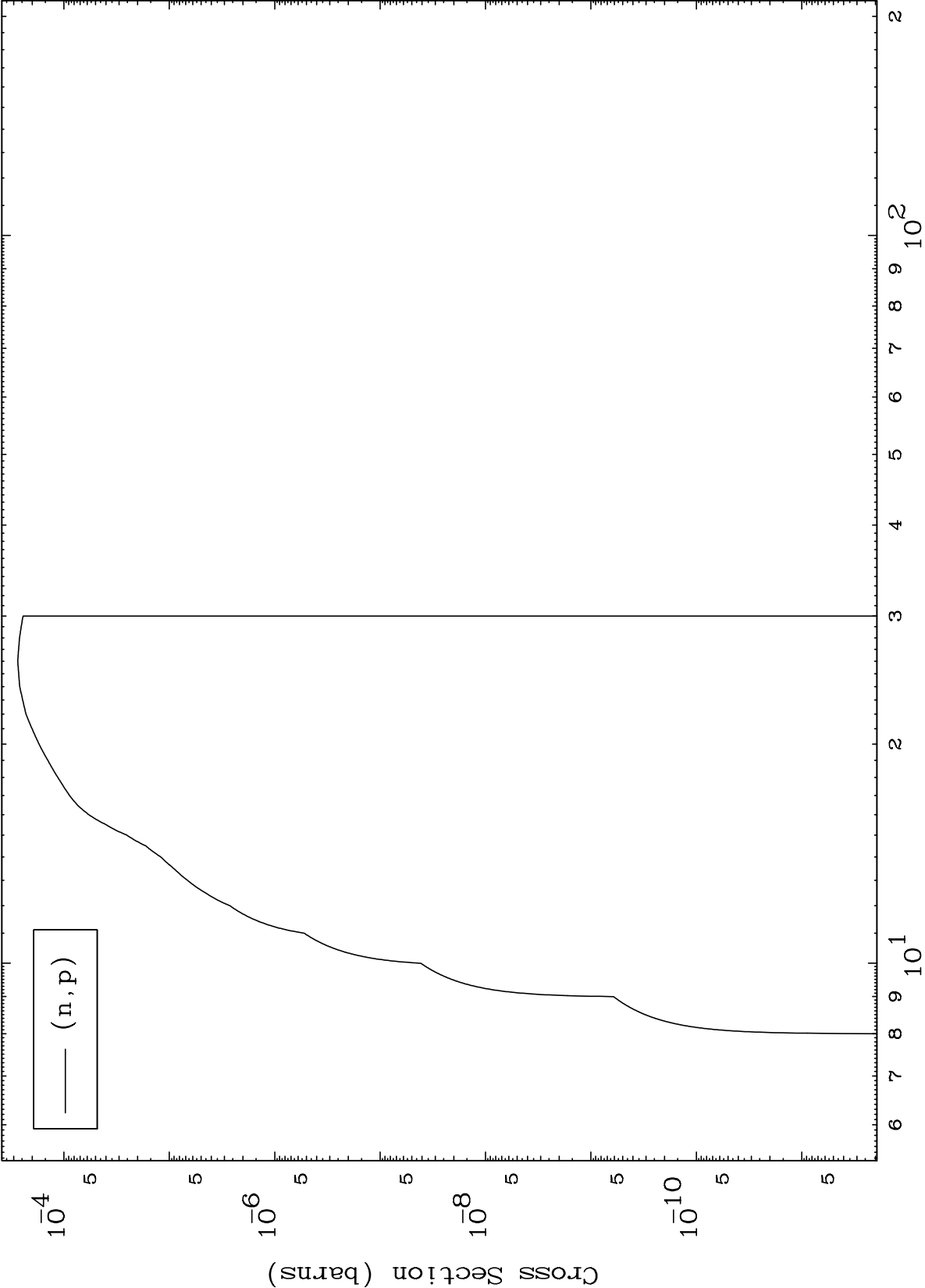








(γ, p) Levels
0 Kelvin Cross Sections

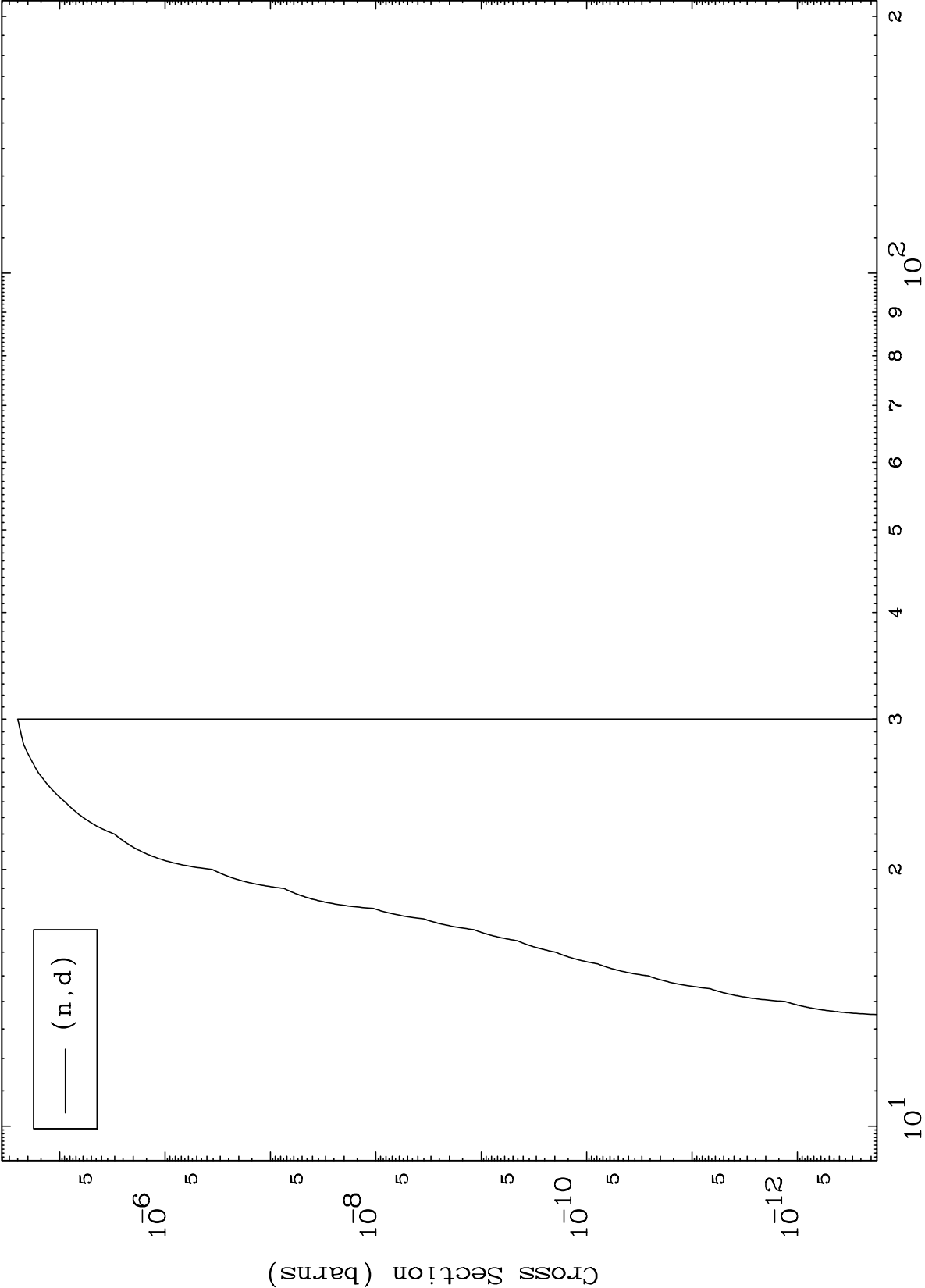


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(γ, d) Levels

79-Au-196

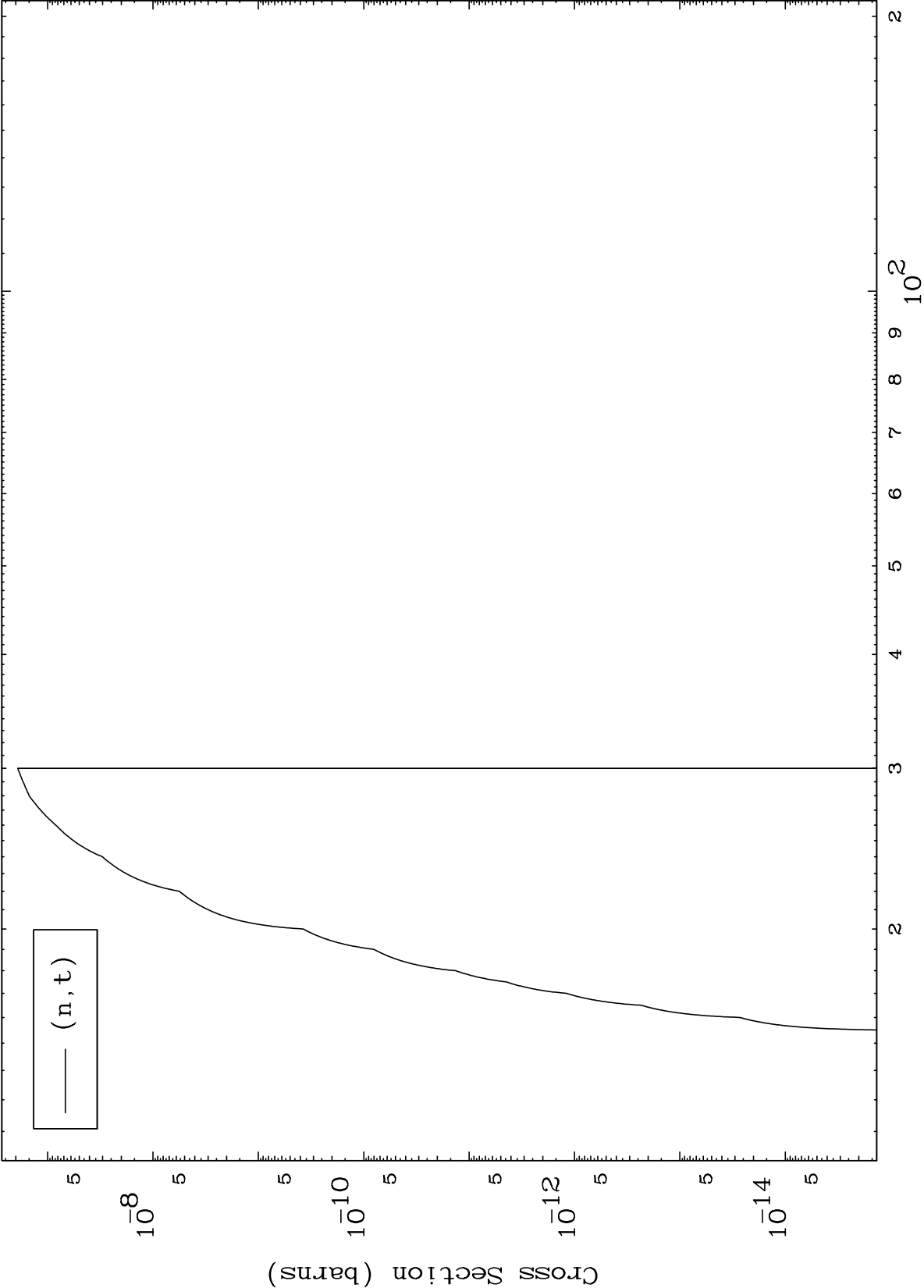
0 Kelvin Cross Sections

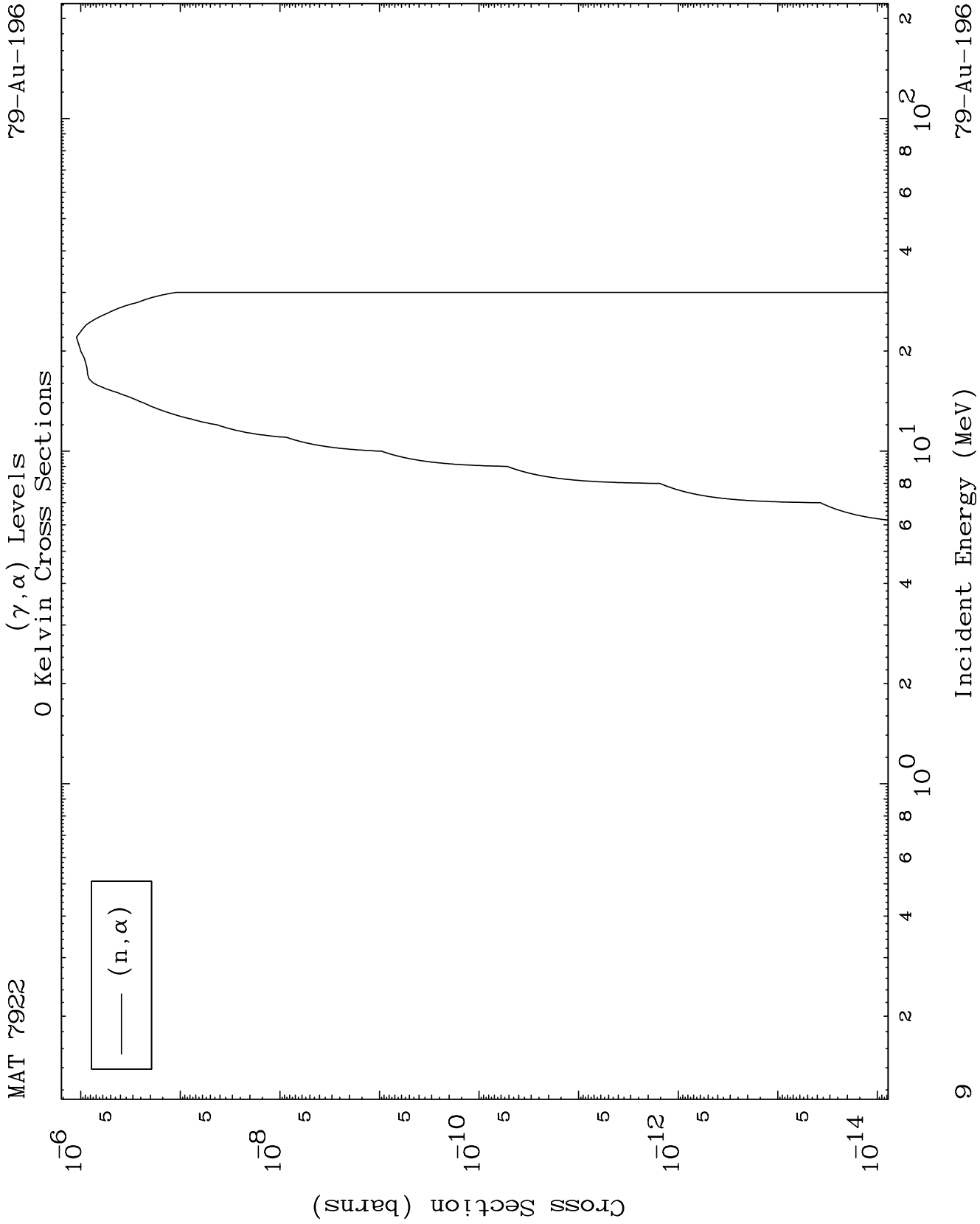


Incident Energy (MeV)

79-Au-196

(γ, t) Levels
0 Kelvin Cross Sections

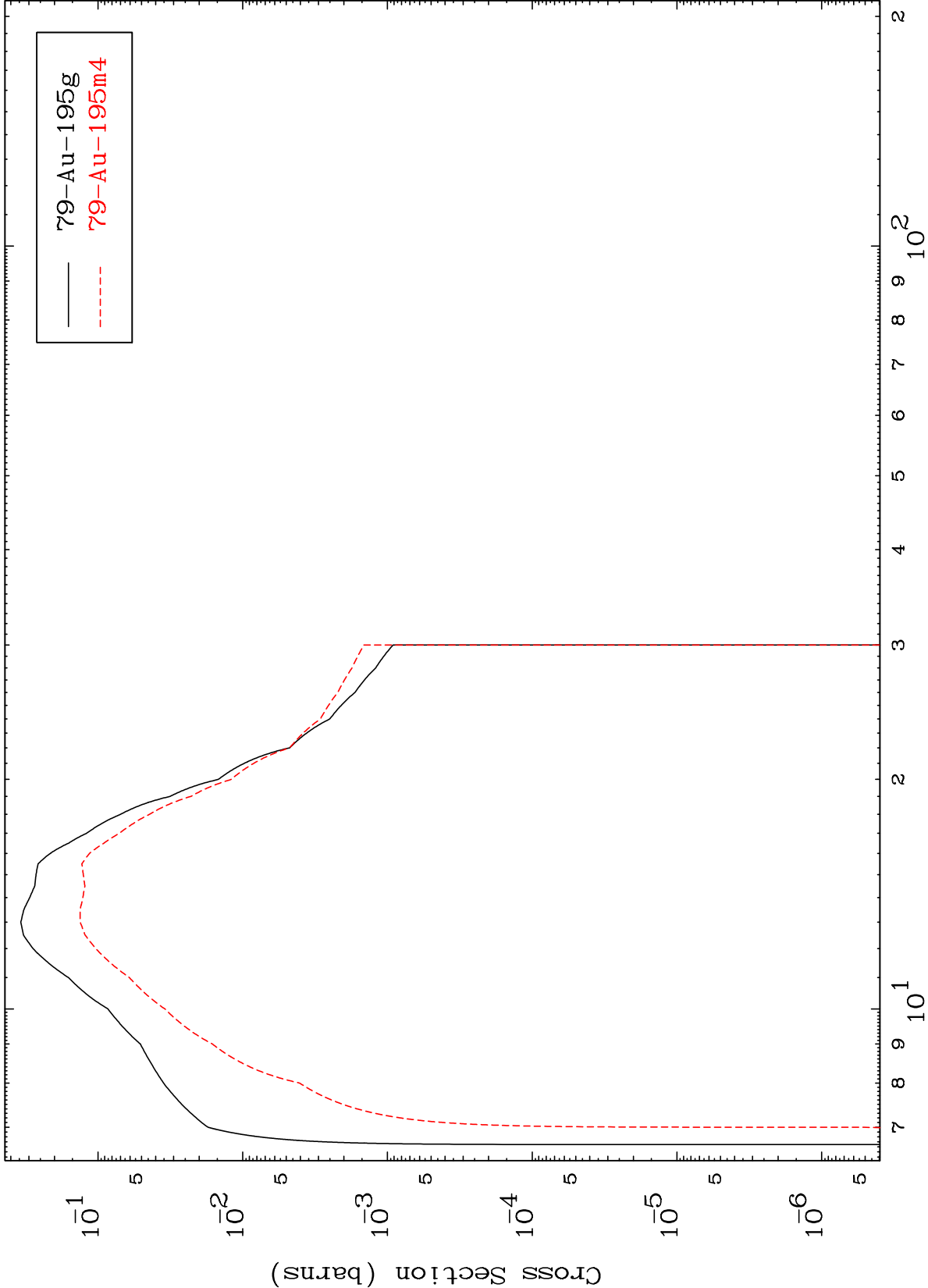




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79-Au-196

Inelastic
Radionuclide Production Cross Section



79-Au-196

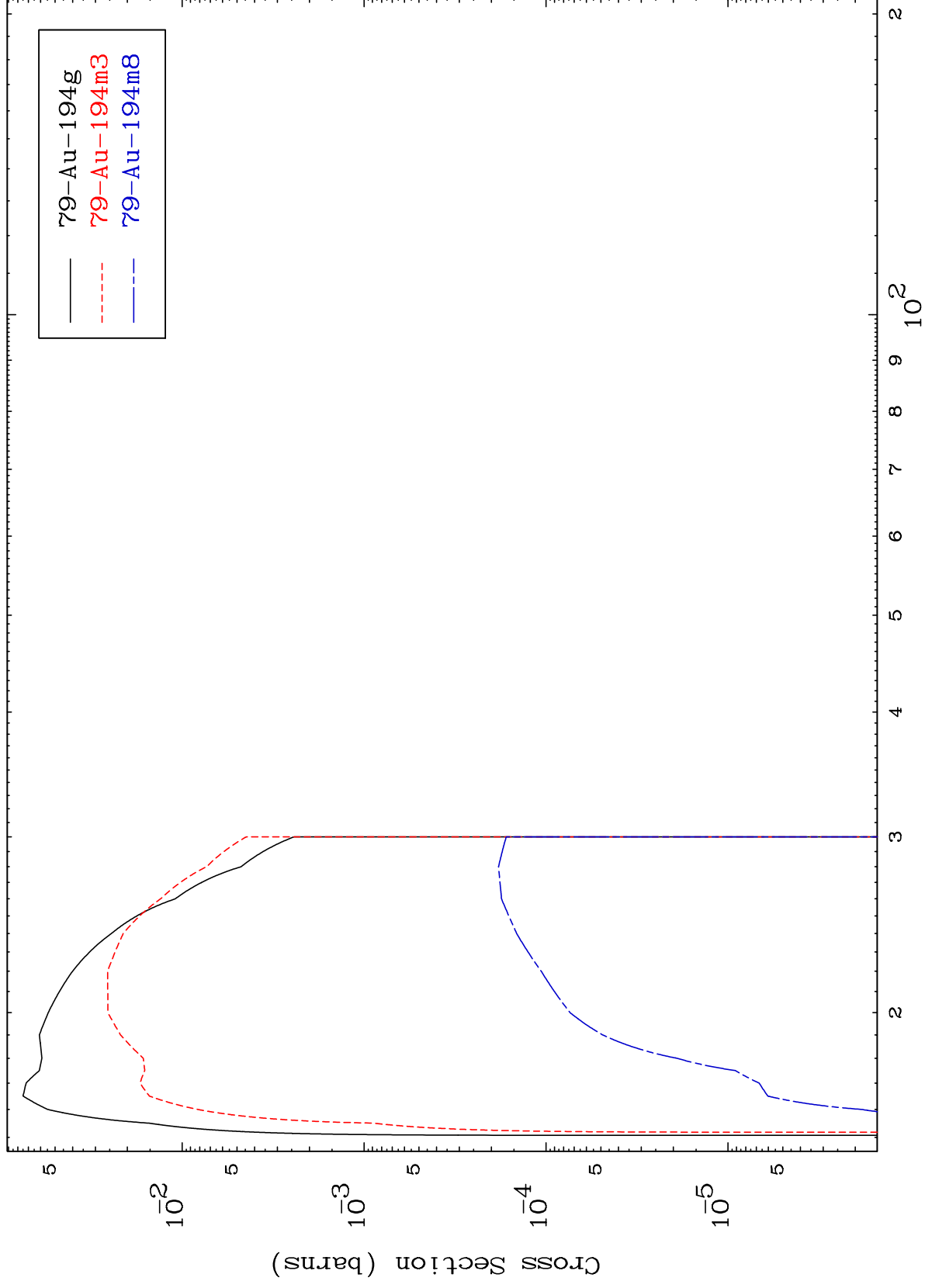
Incident Energy (MeV)

10

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79-Au-196

(n,2n)
Radionuclide Production Cross Section



11

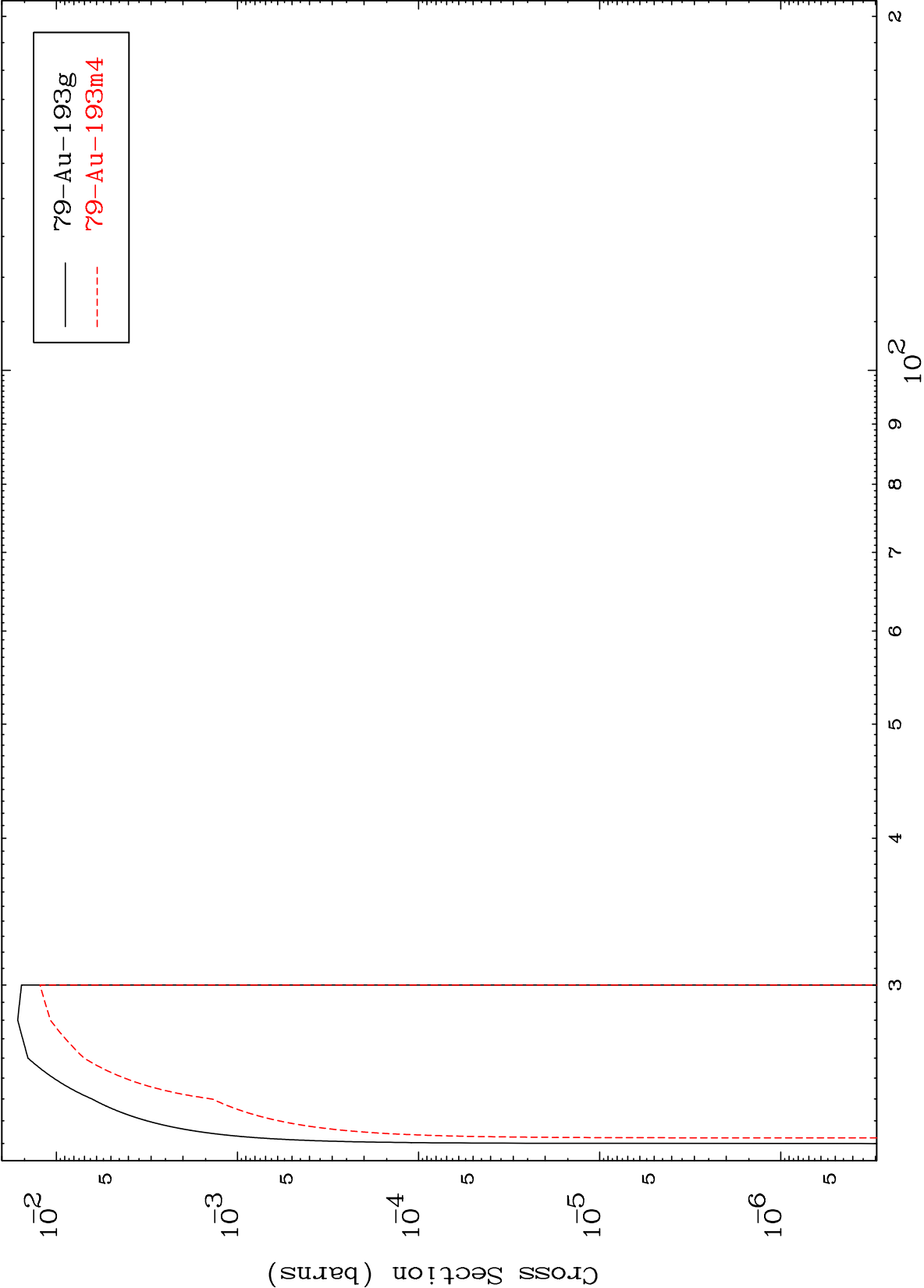
Incident Energy (MeV)

79-Au-196

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79-Au-196

(n,3n)
Radionuclide Production Cross Section



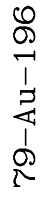
12

Incident Energy (MeV)

79-Au-196

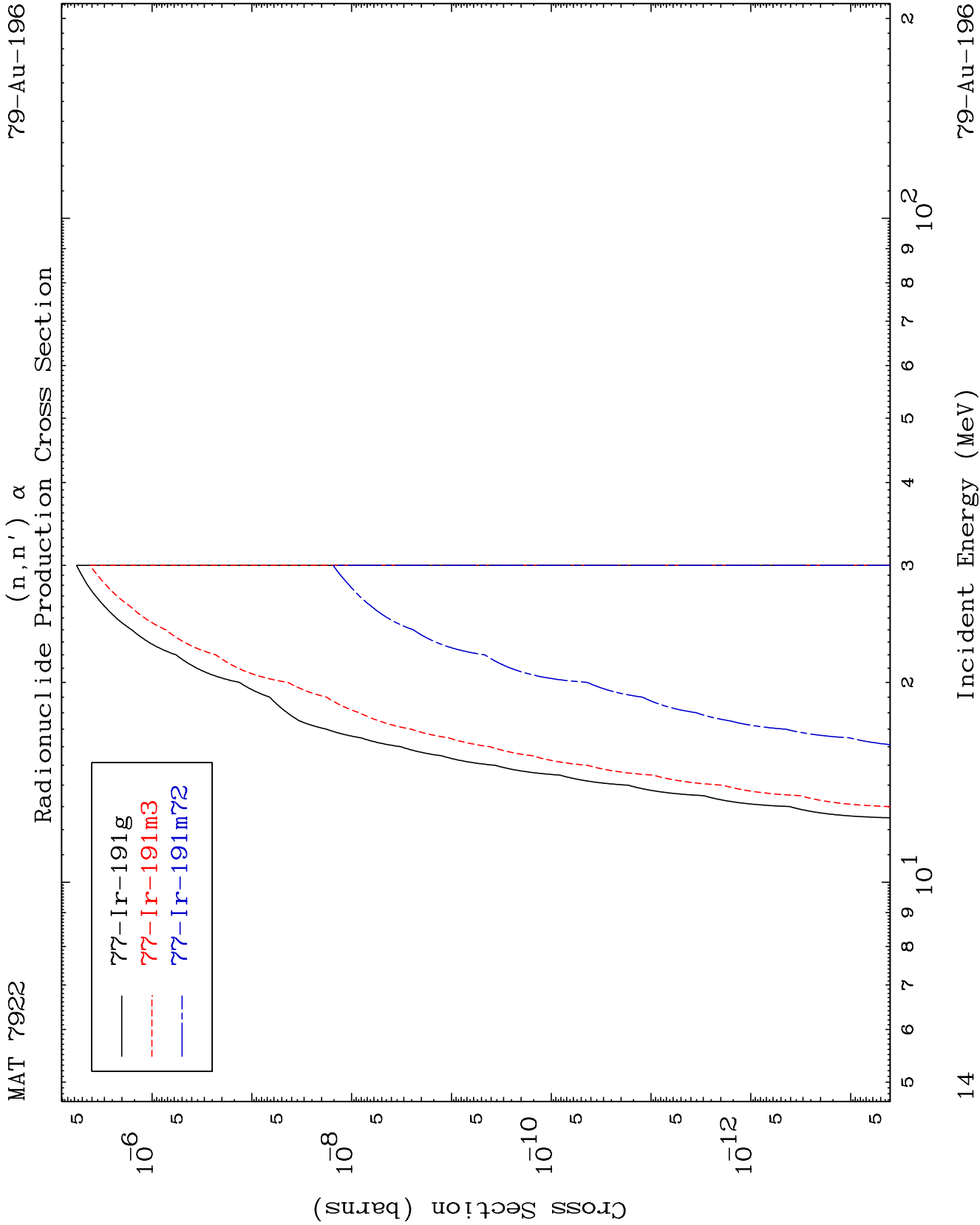
79-Au-196

Radionuclide Production Cross Section

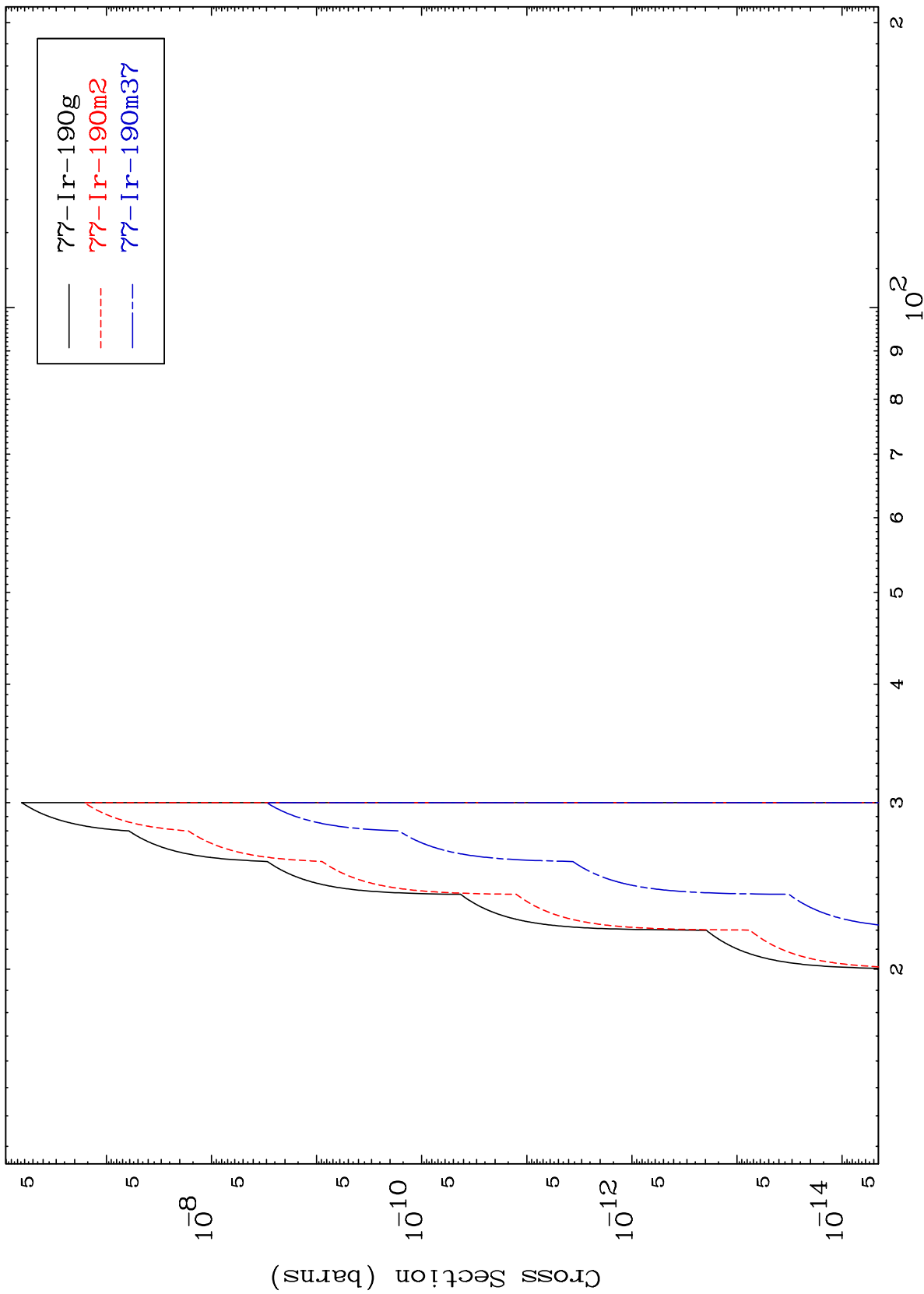


Incident Energy (MeV)

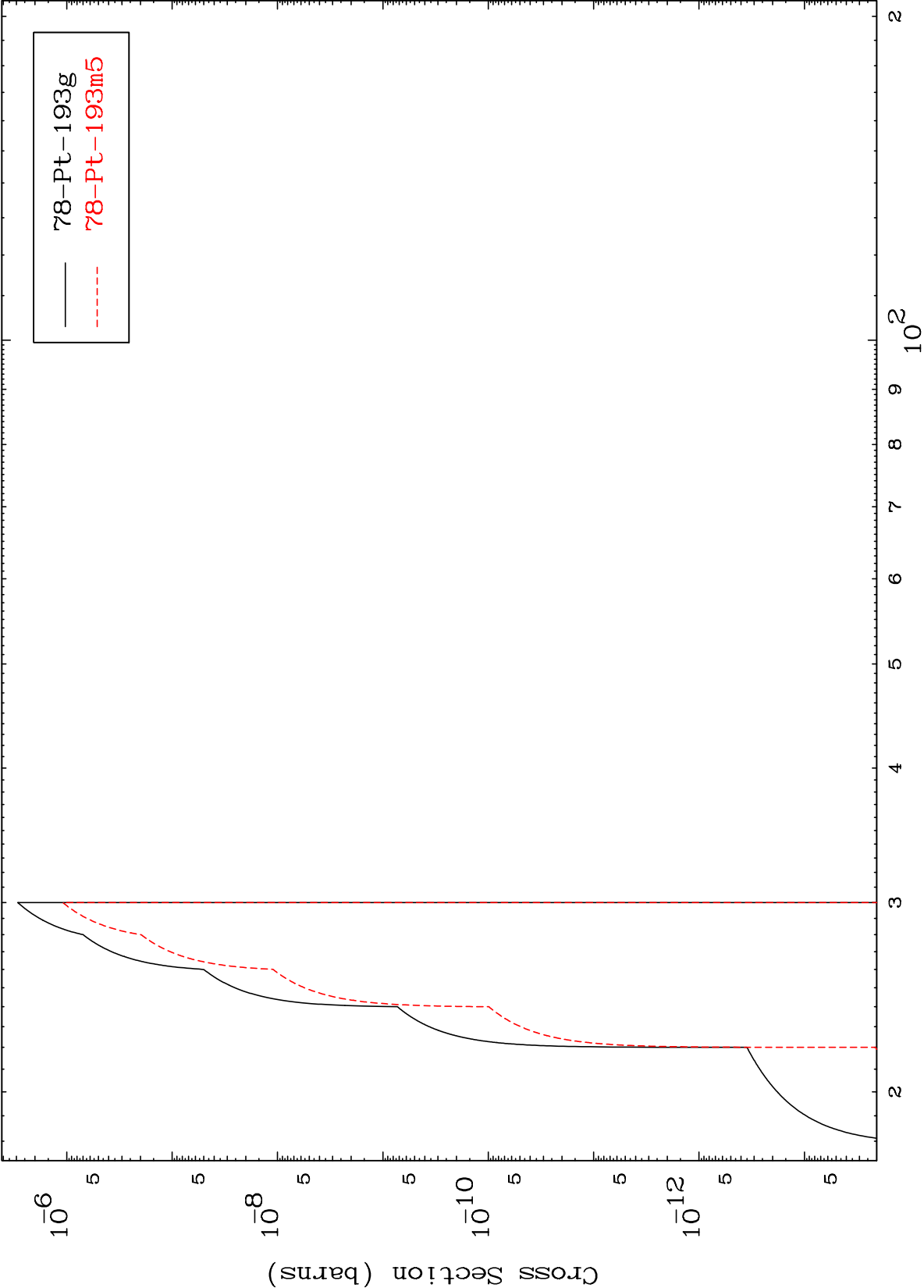
13



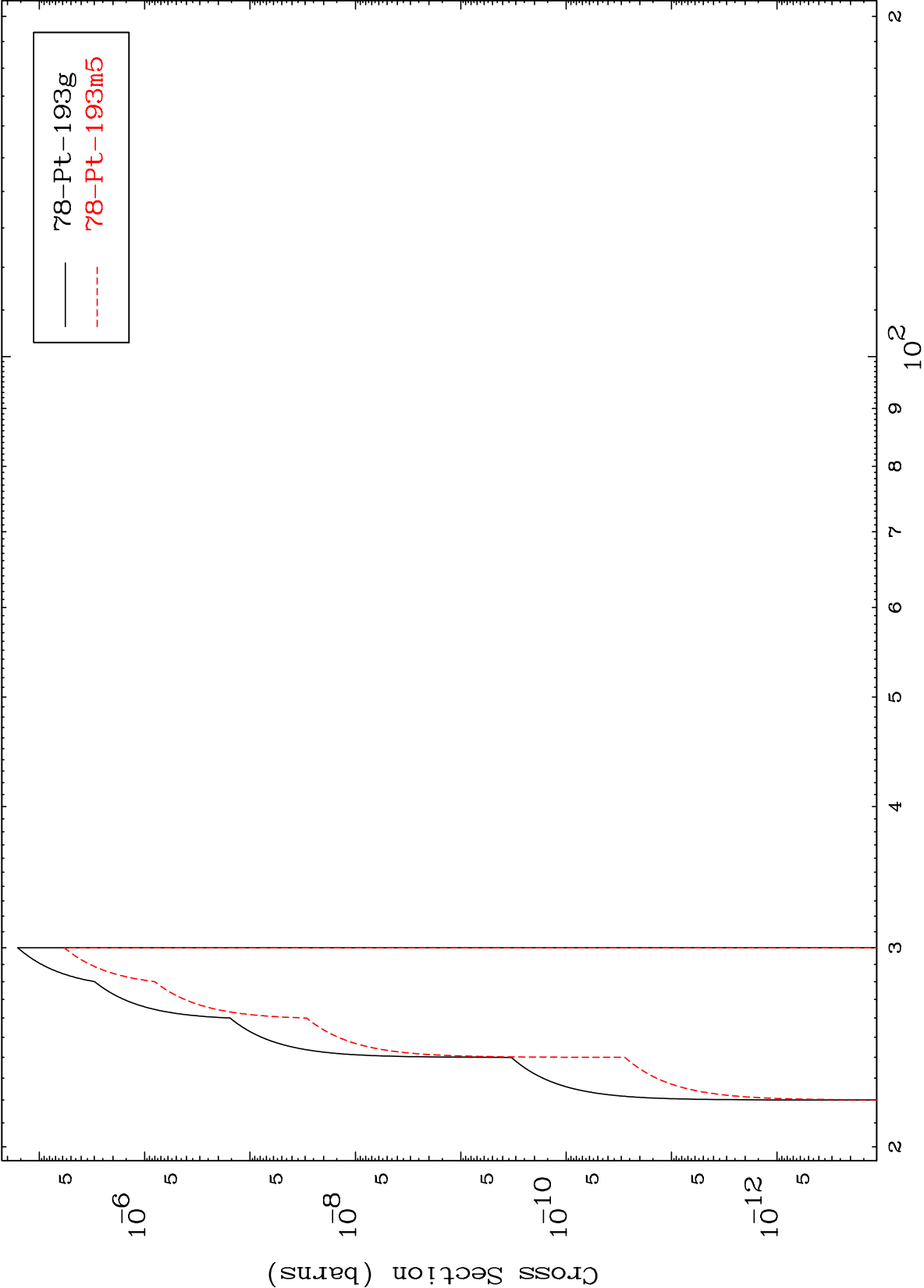
Radionuclide Production Cross Section



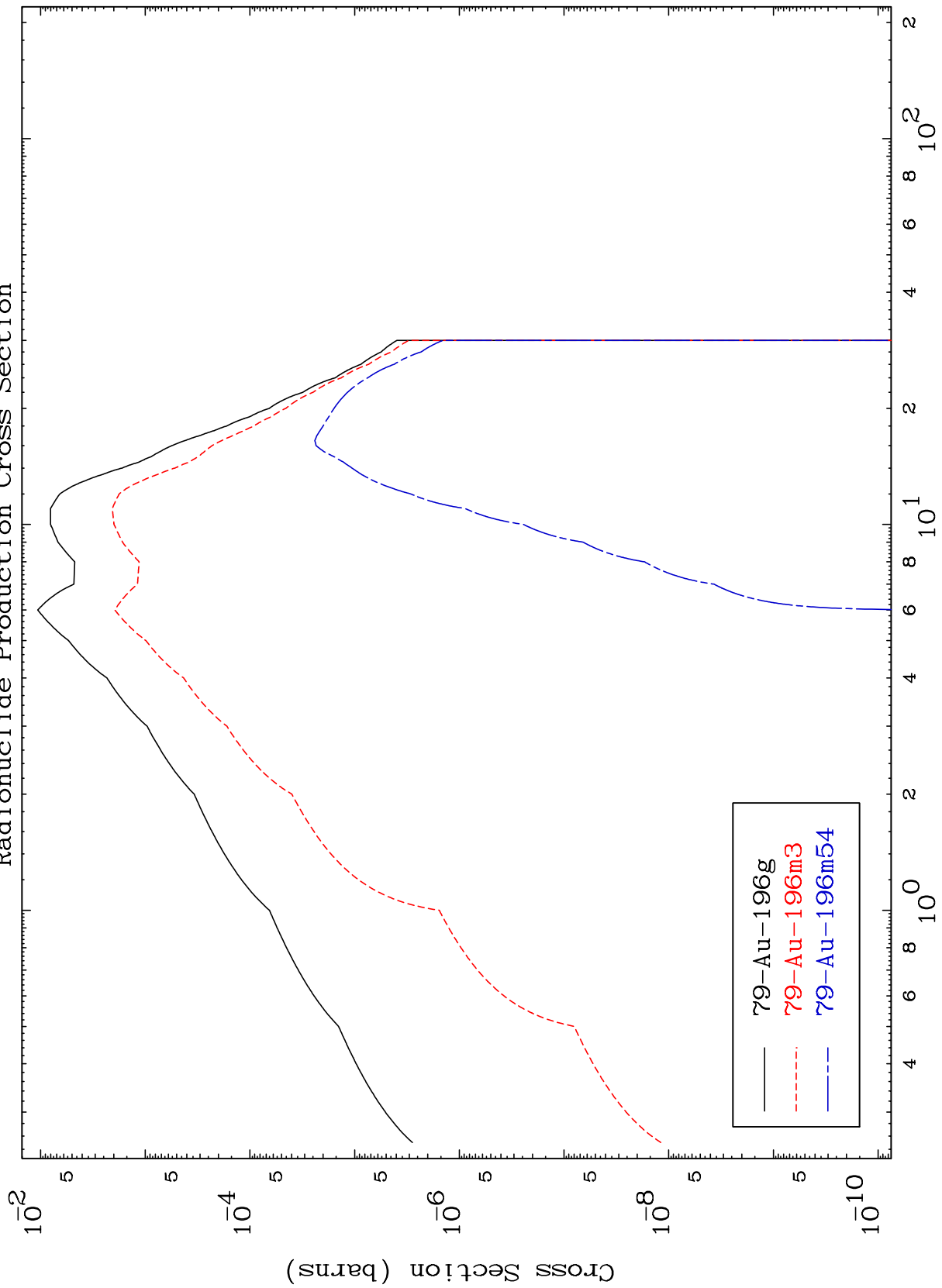
(n,n') d
Radionuclide Production Cross Section



(n,2n) p
Radionuclide Production Cross Section



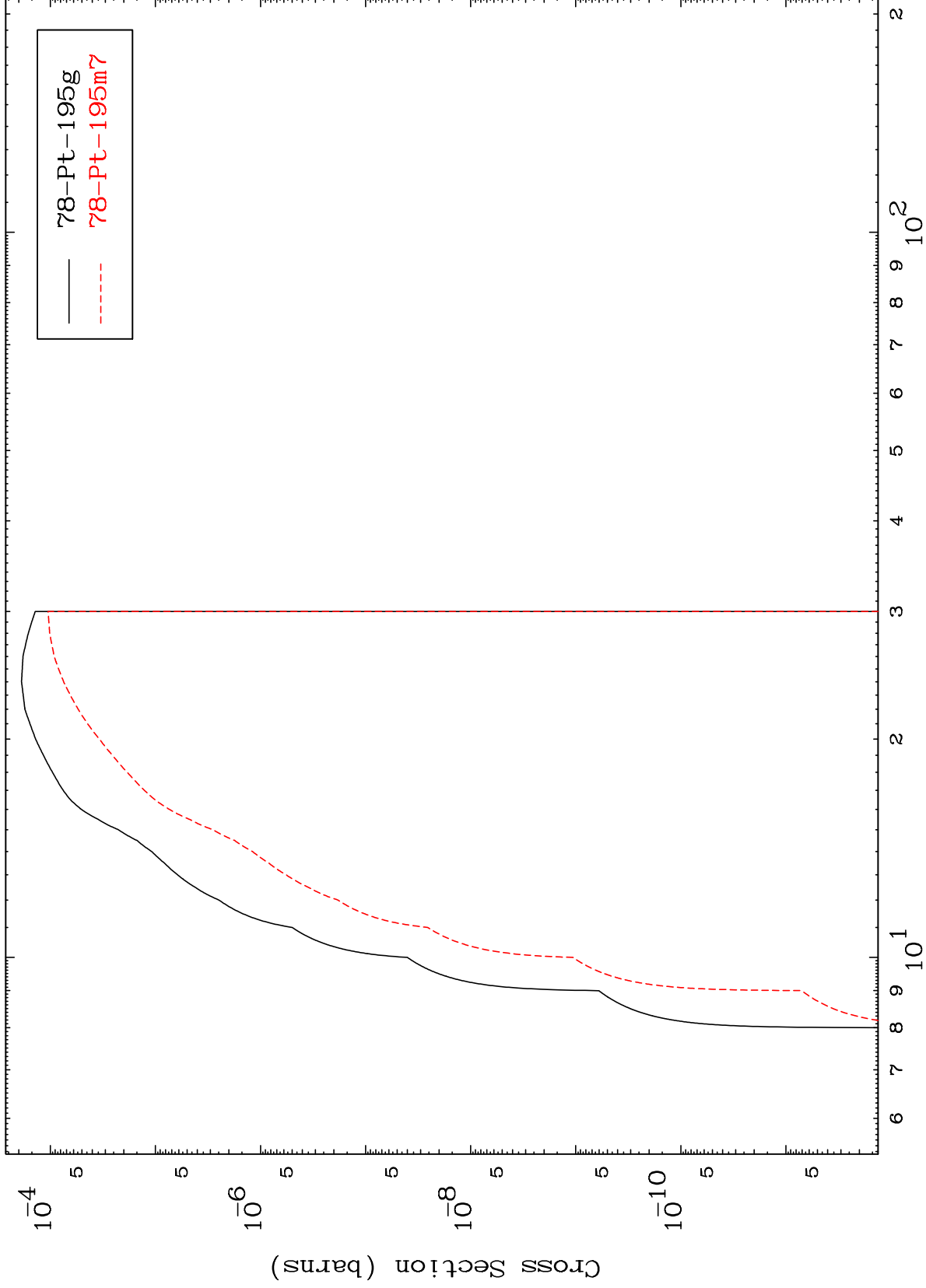
Radionuclide Production Cross Section
(n,γ)



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79-Au-196

Radionuclide Production Cross Section



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Incident Energy (MeV)

79-Au-196

(n,t)
Radionuclide Production Cross Section

