

Program EVALPLOT
(Version 2021-1)

by

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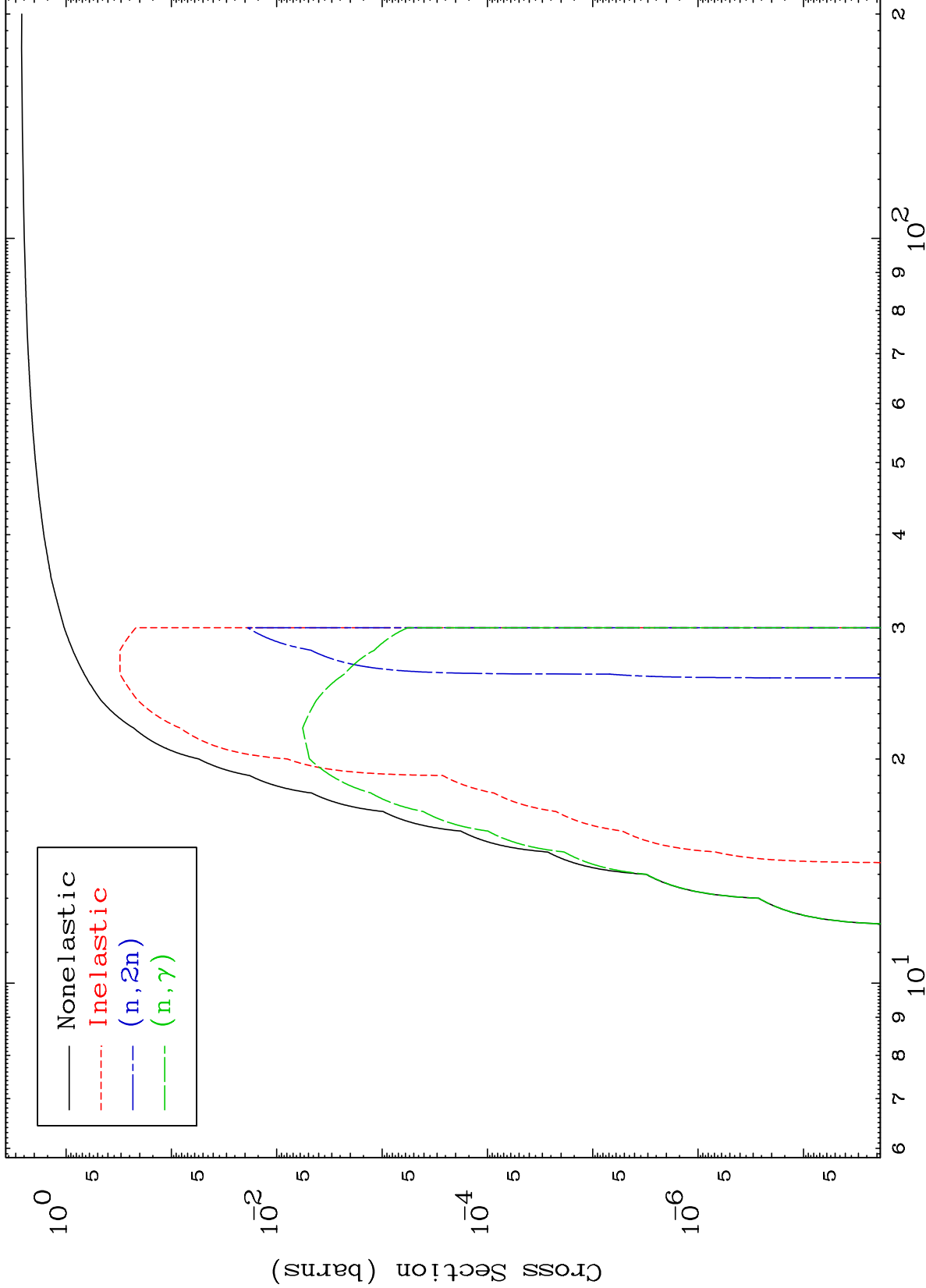
Press Mouse Button to Start

MAT 7880

α Major

79-Au-182

0 Kelvin Cross Sections



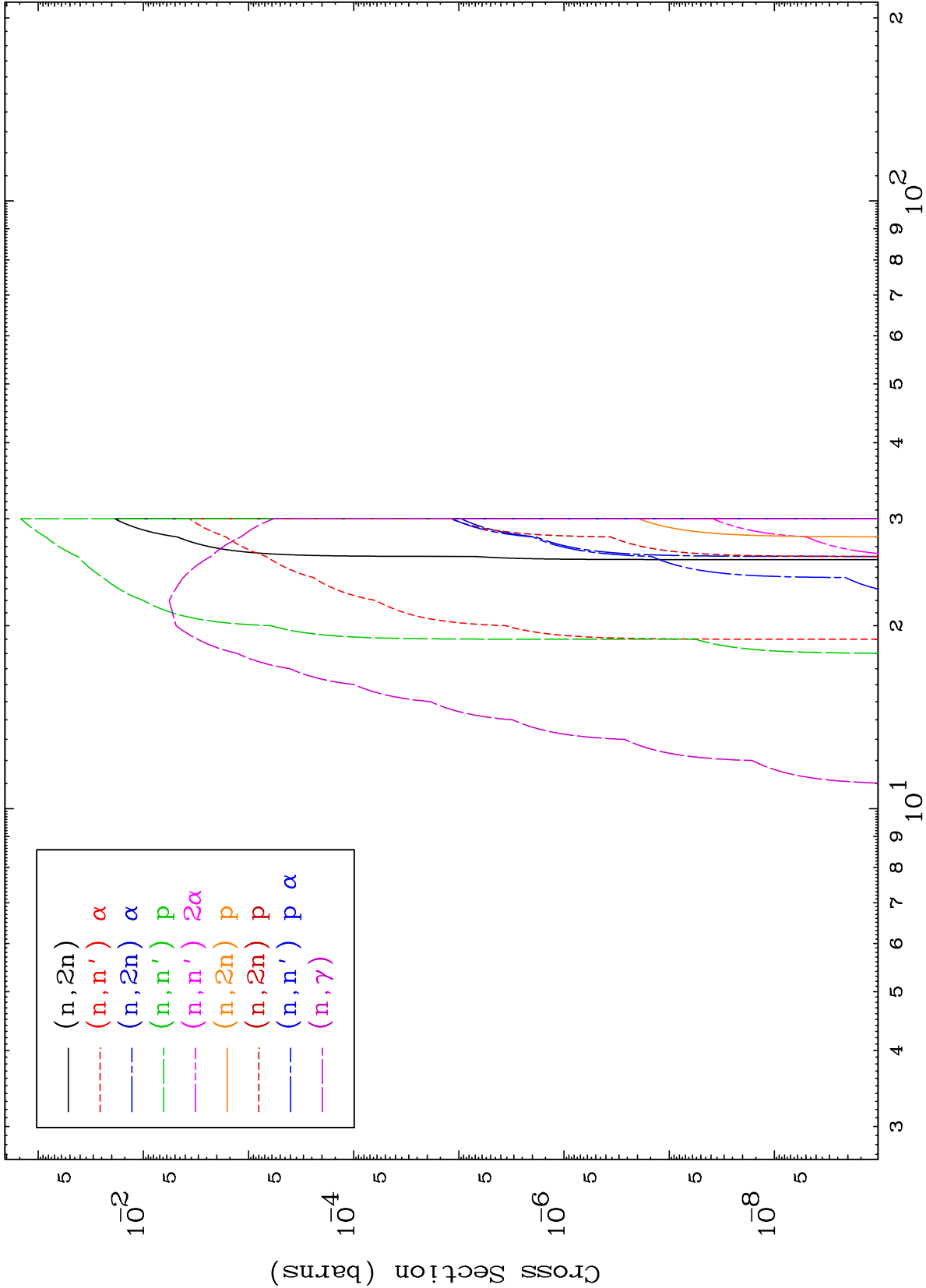
Incident Energy (MeV)

79-Au-182

MAT 7880

α Neutron Absorption
0 Kelvin Cross Sections

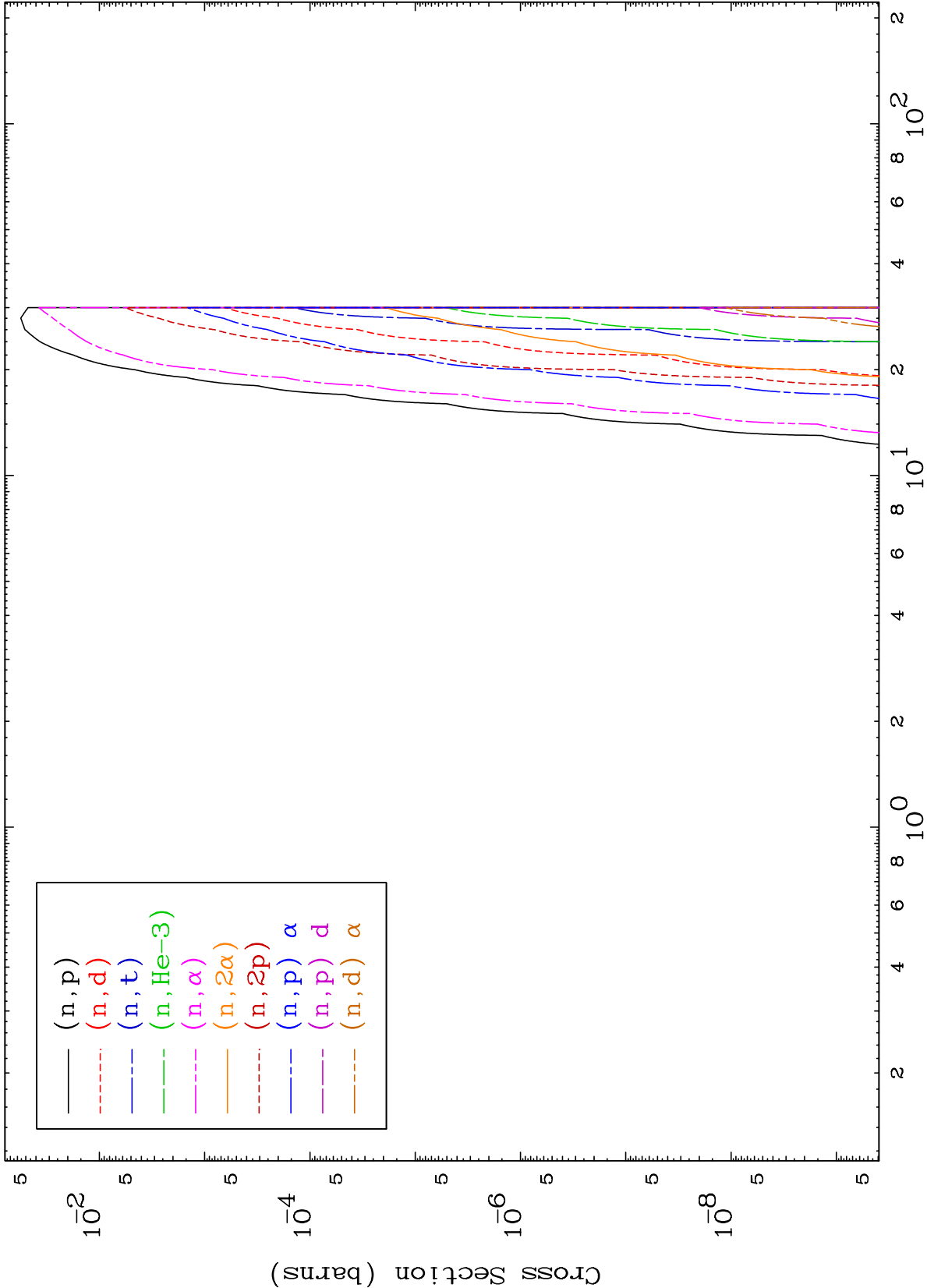
79-Au-182

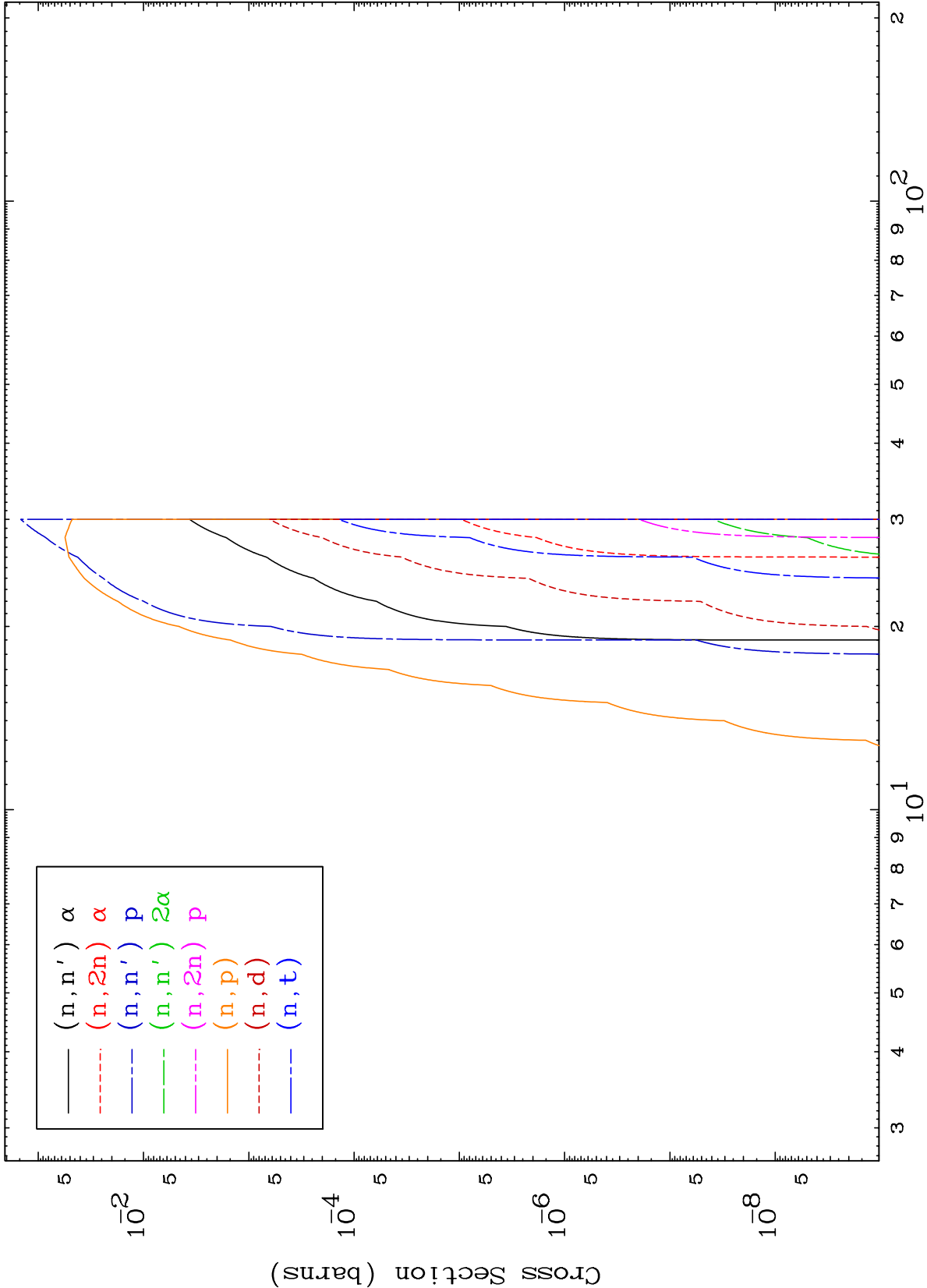


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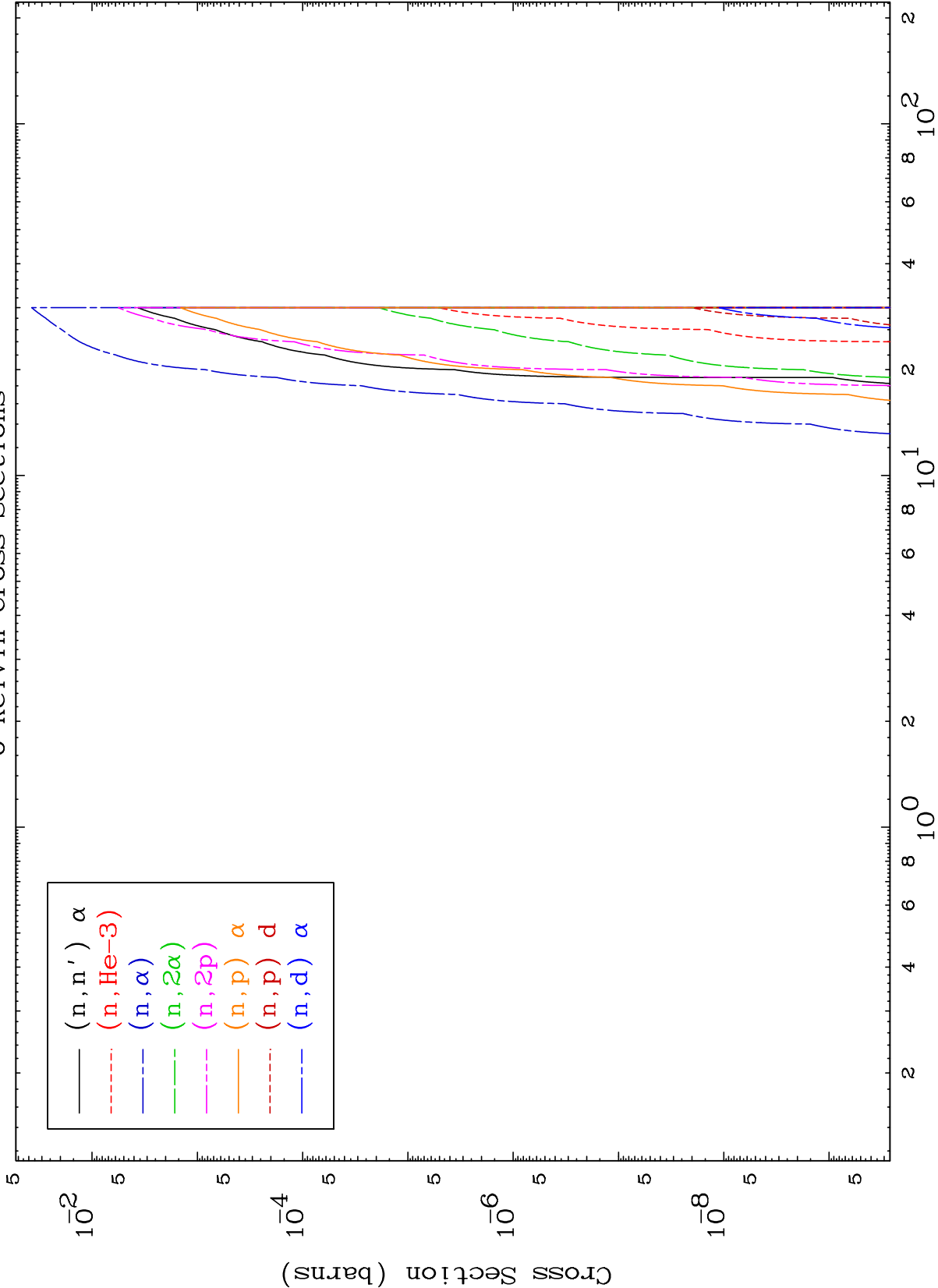
Incident Energy (MeV)

79-Au-182





0 Kelvin Cross Sections

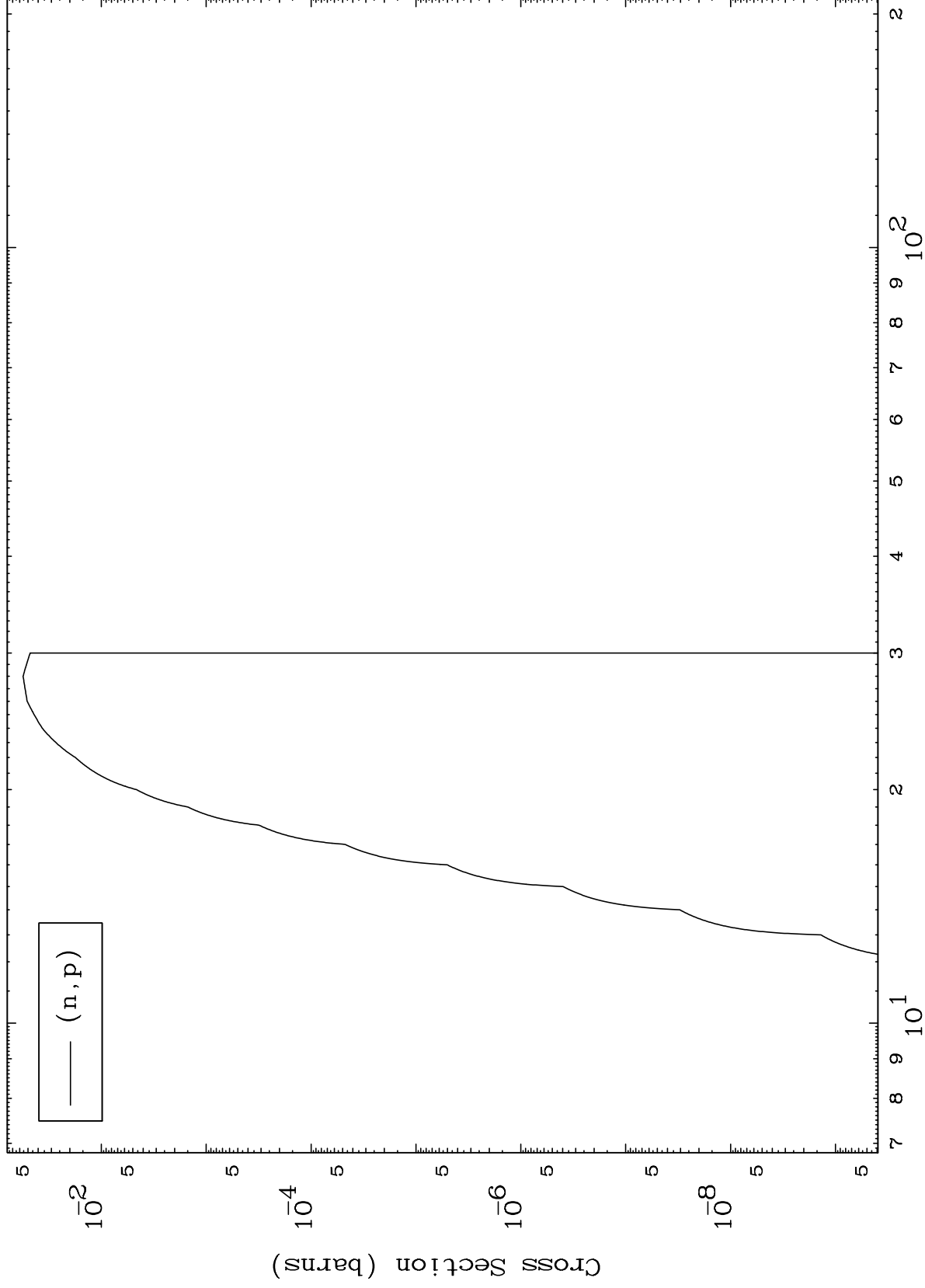


Incident Energy (MeV)

MAT 7880

79-Au-182

(α, p) Levels
0 Kelvin Cross Sections



79-Au-182

Incident Energy (MeV)

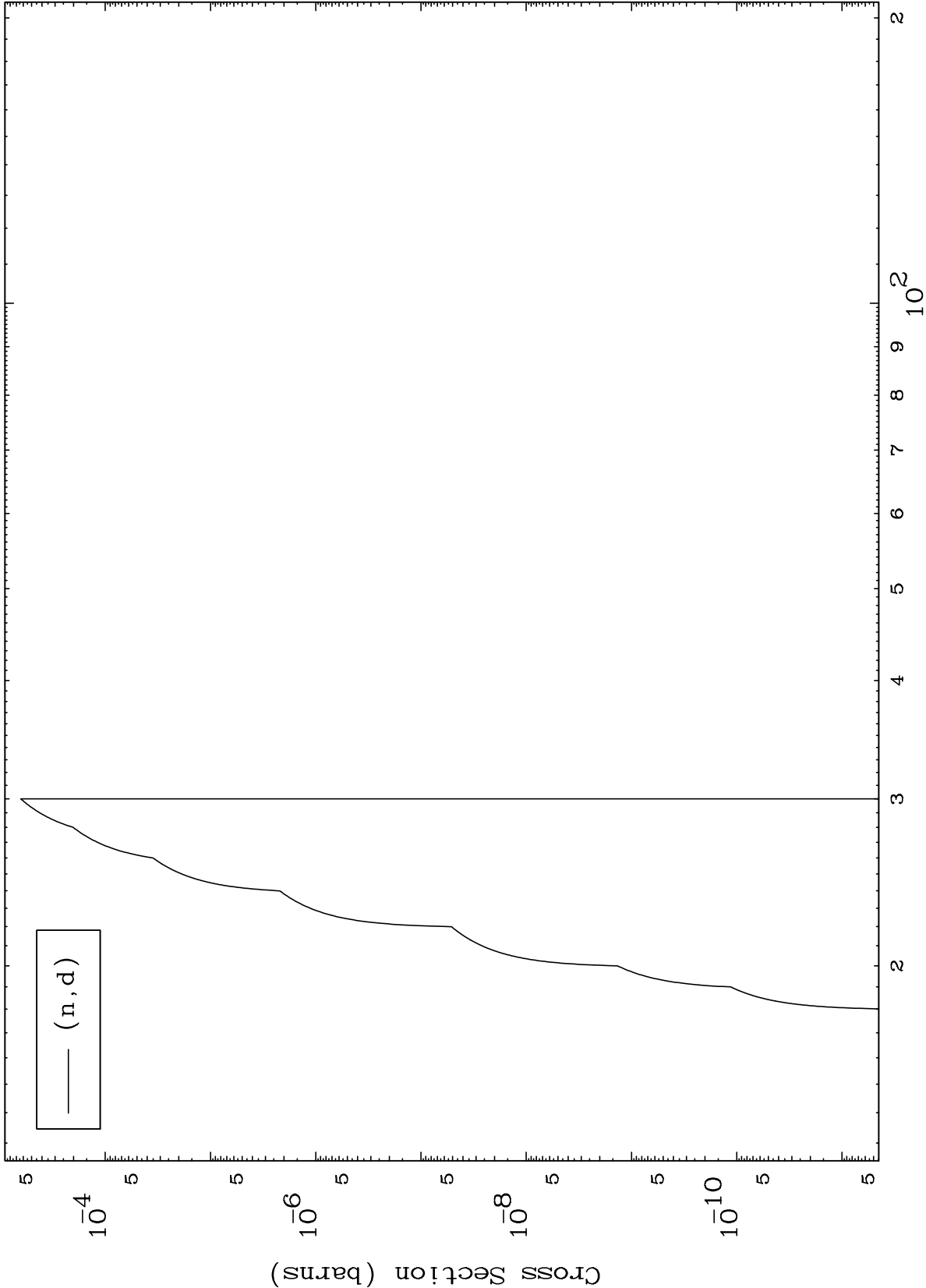
6

MAT 7880

(α ,d) Levels

0 Kelvin Cross Sections

79-Au-182



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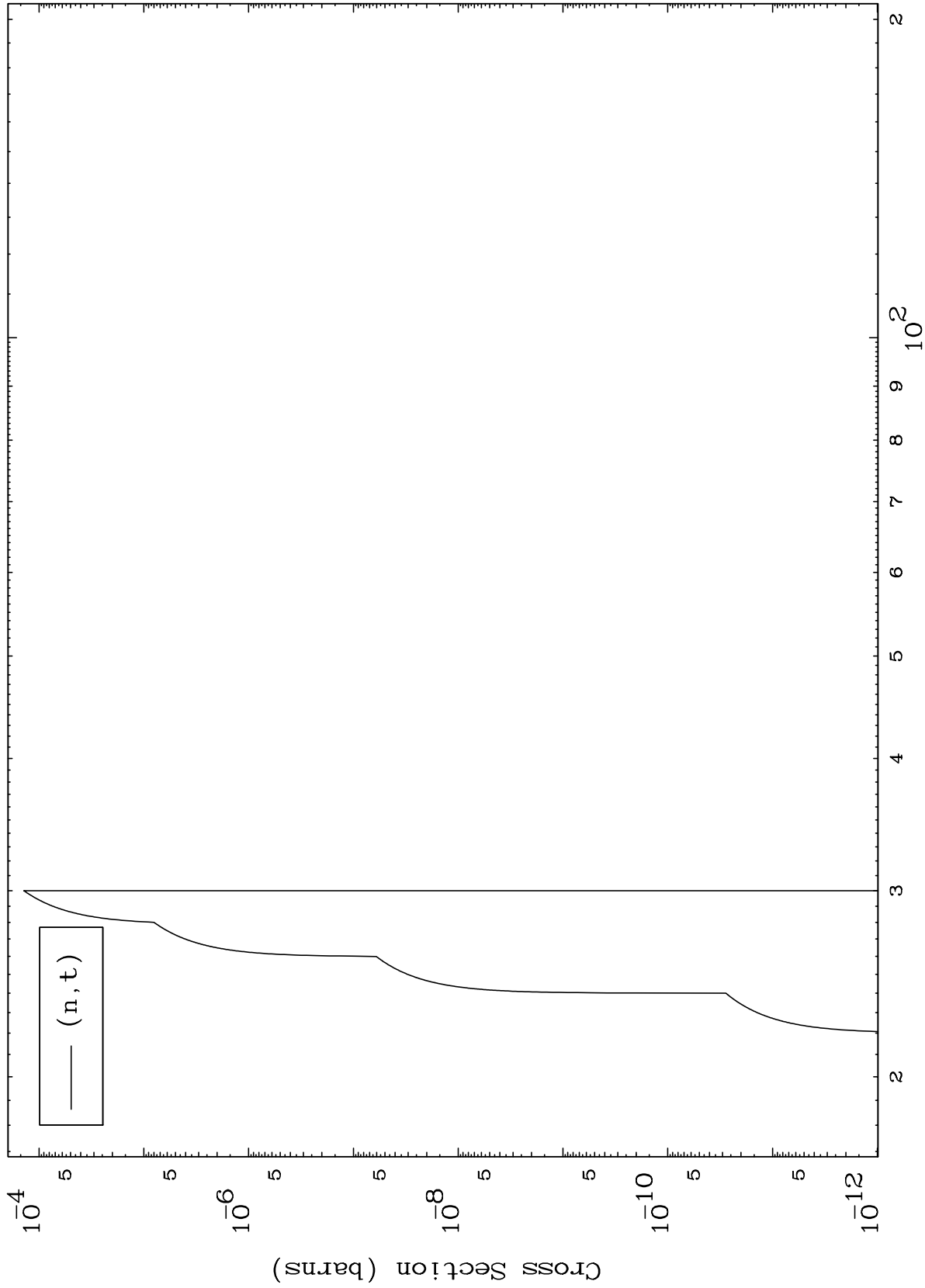
Incident Energy (MeV)

79-Au-182

MAT 7880

79-Au-182

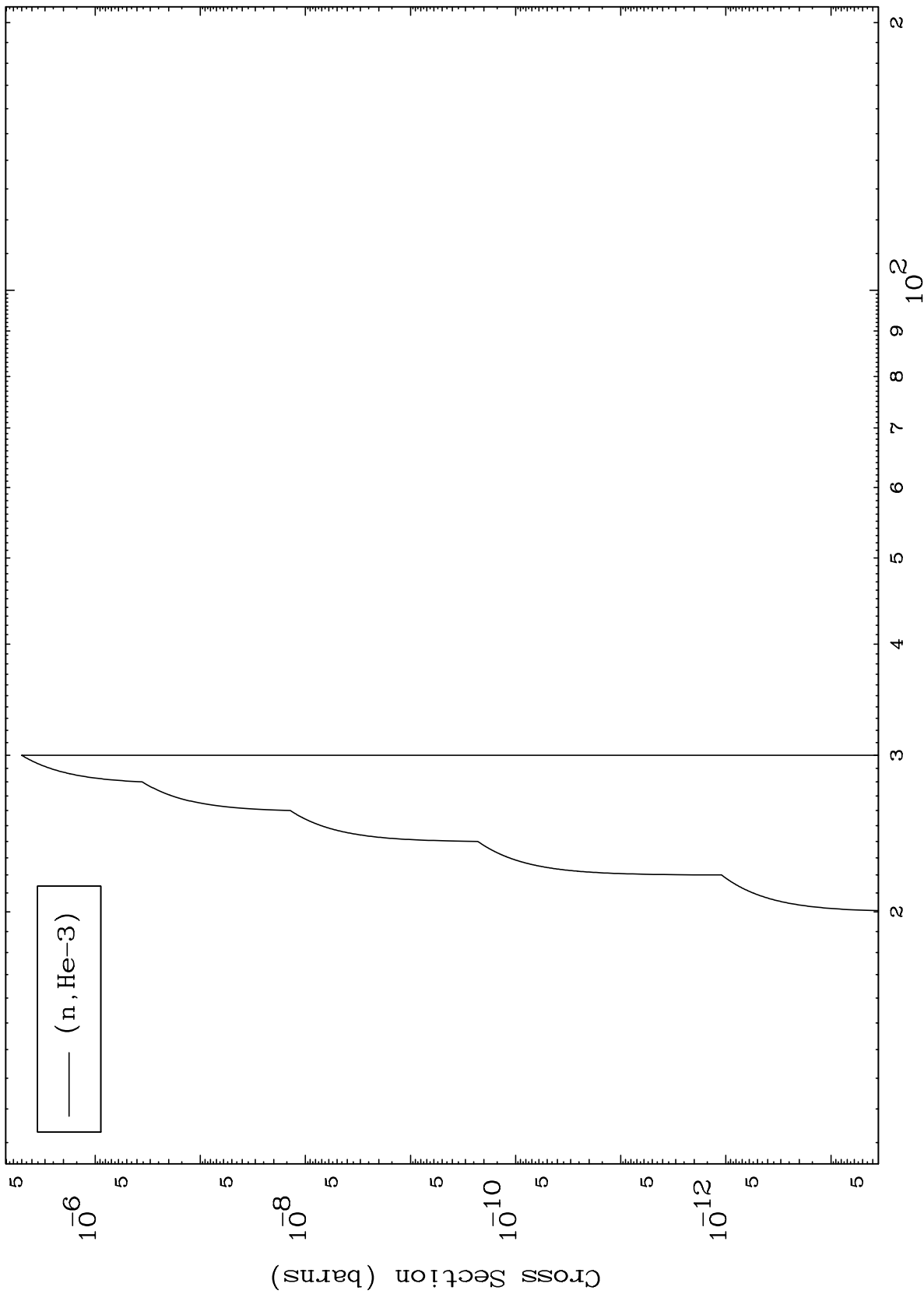
(α, t) Levels
0 Kelvin Cross Sections

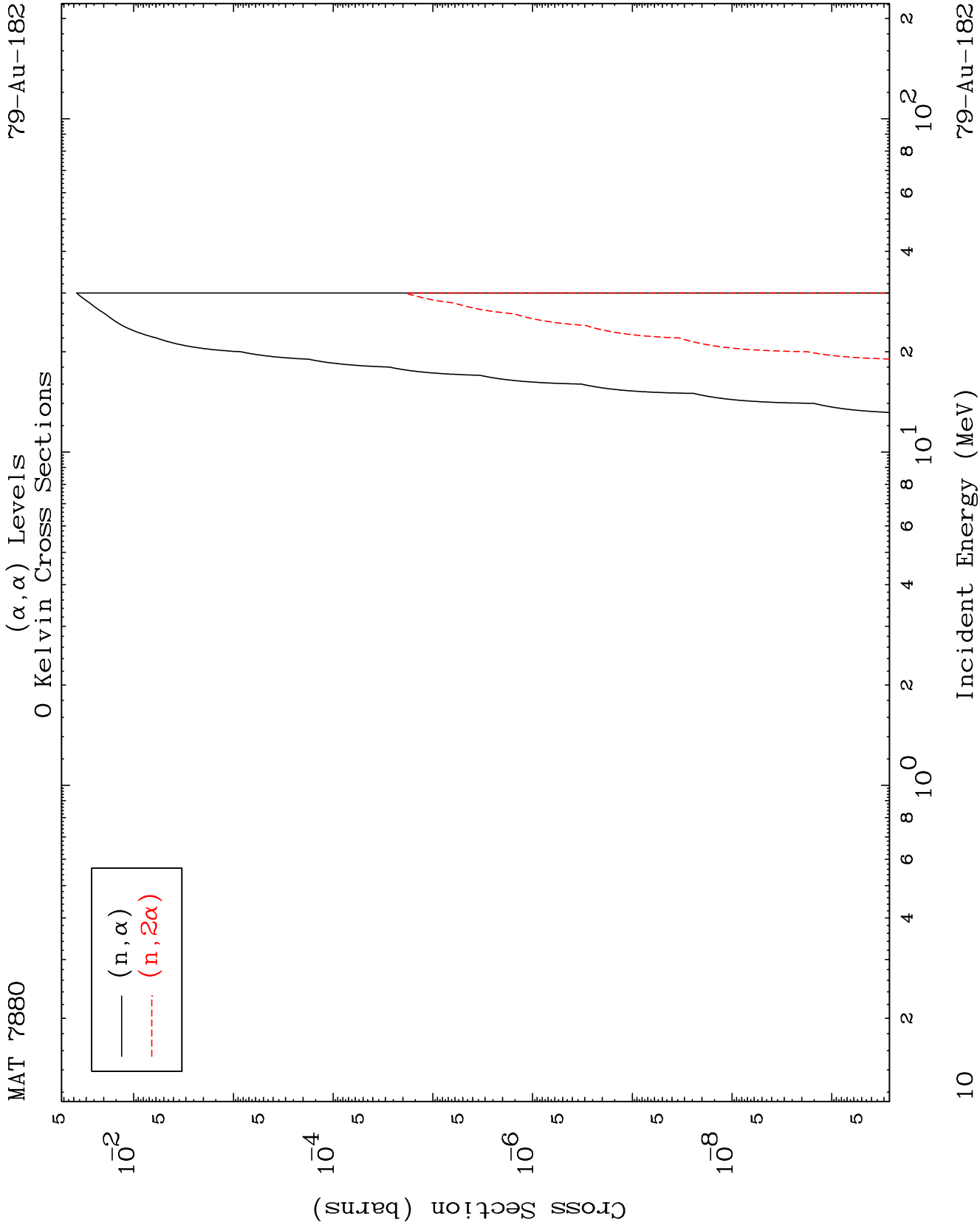


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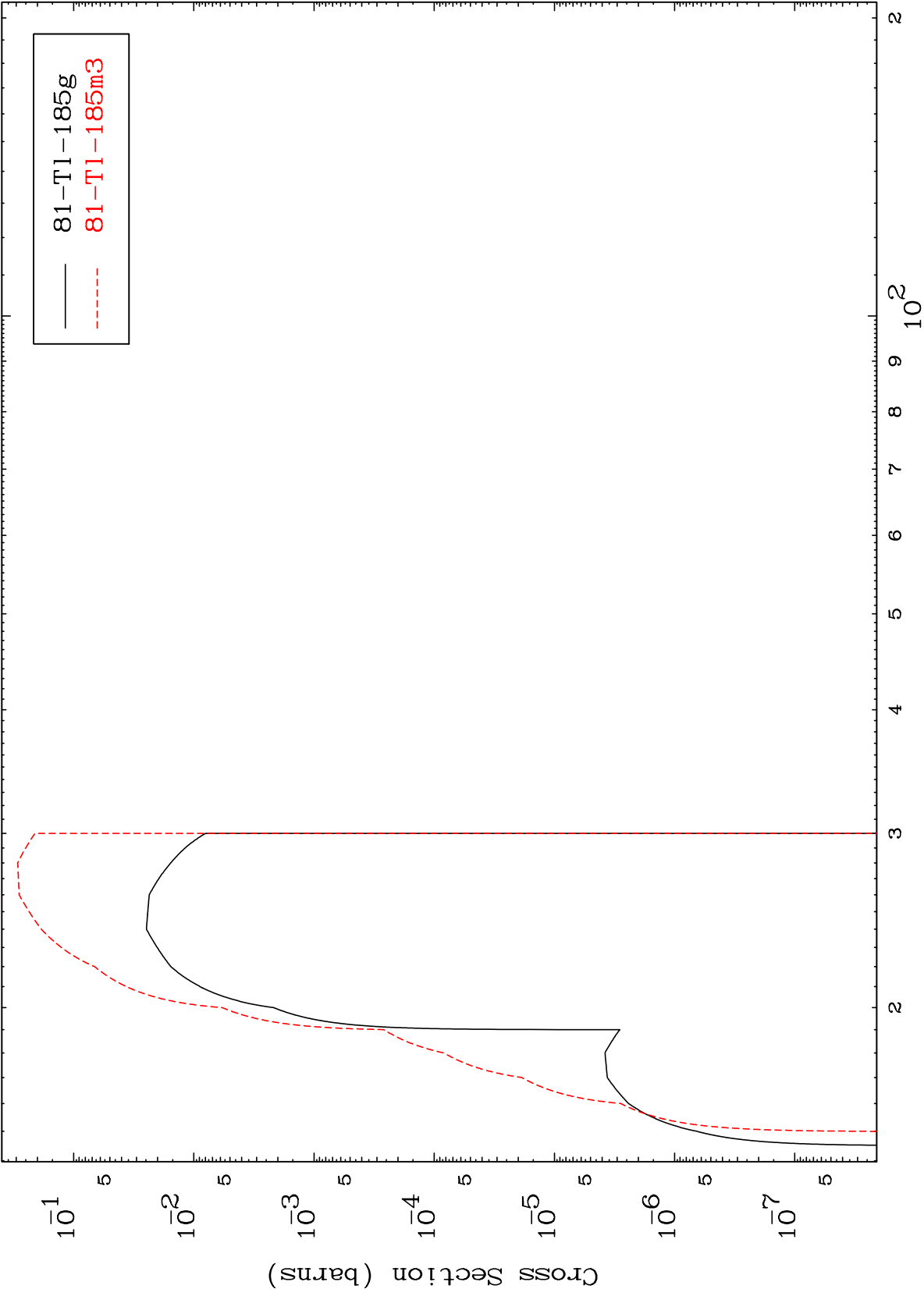
79-Au-182

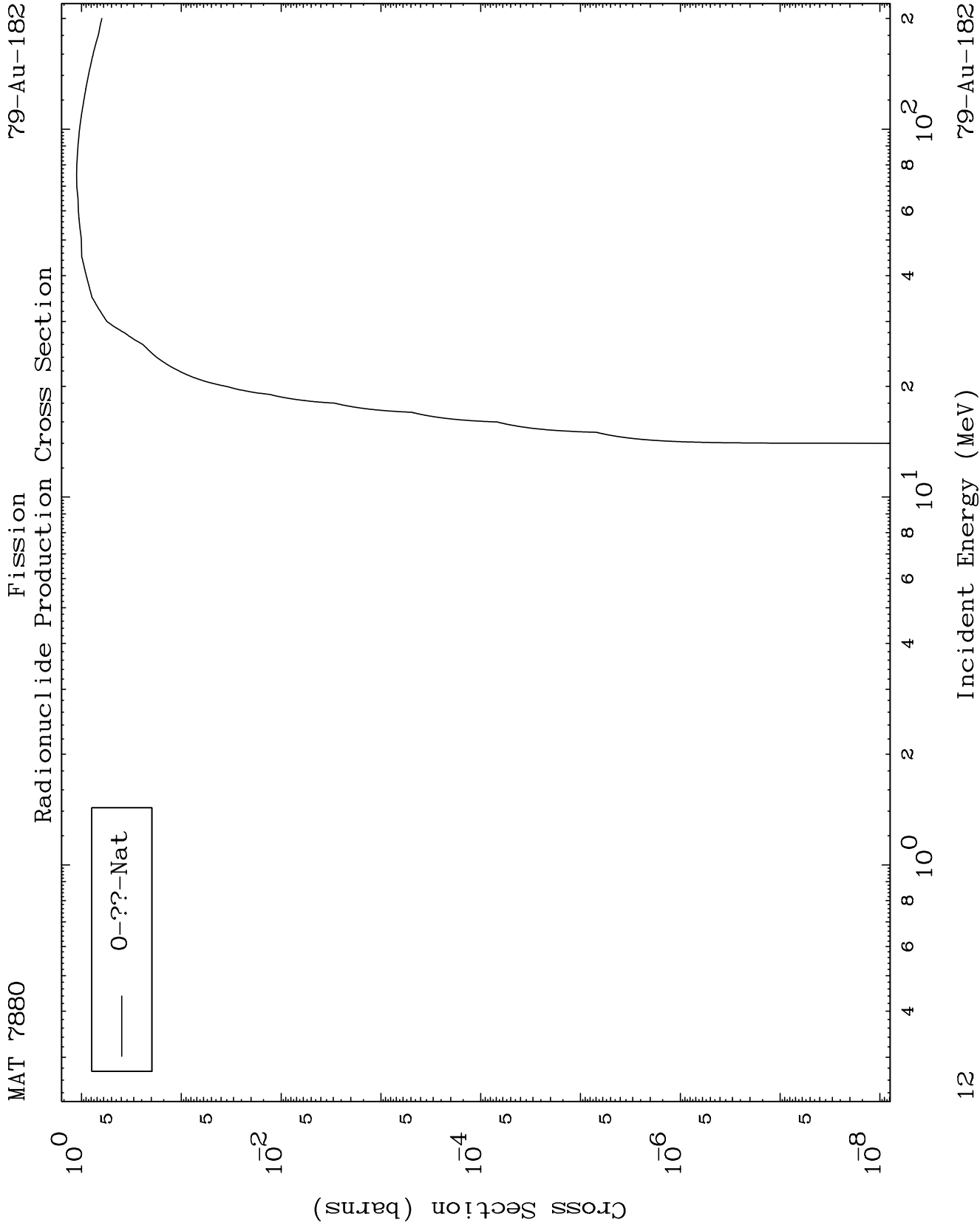
(α ,He3) Levels
0 Kelvin Cross Sections





Inelastic
Radionuclide Production Cross Section

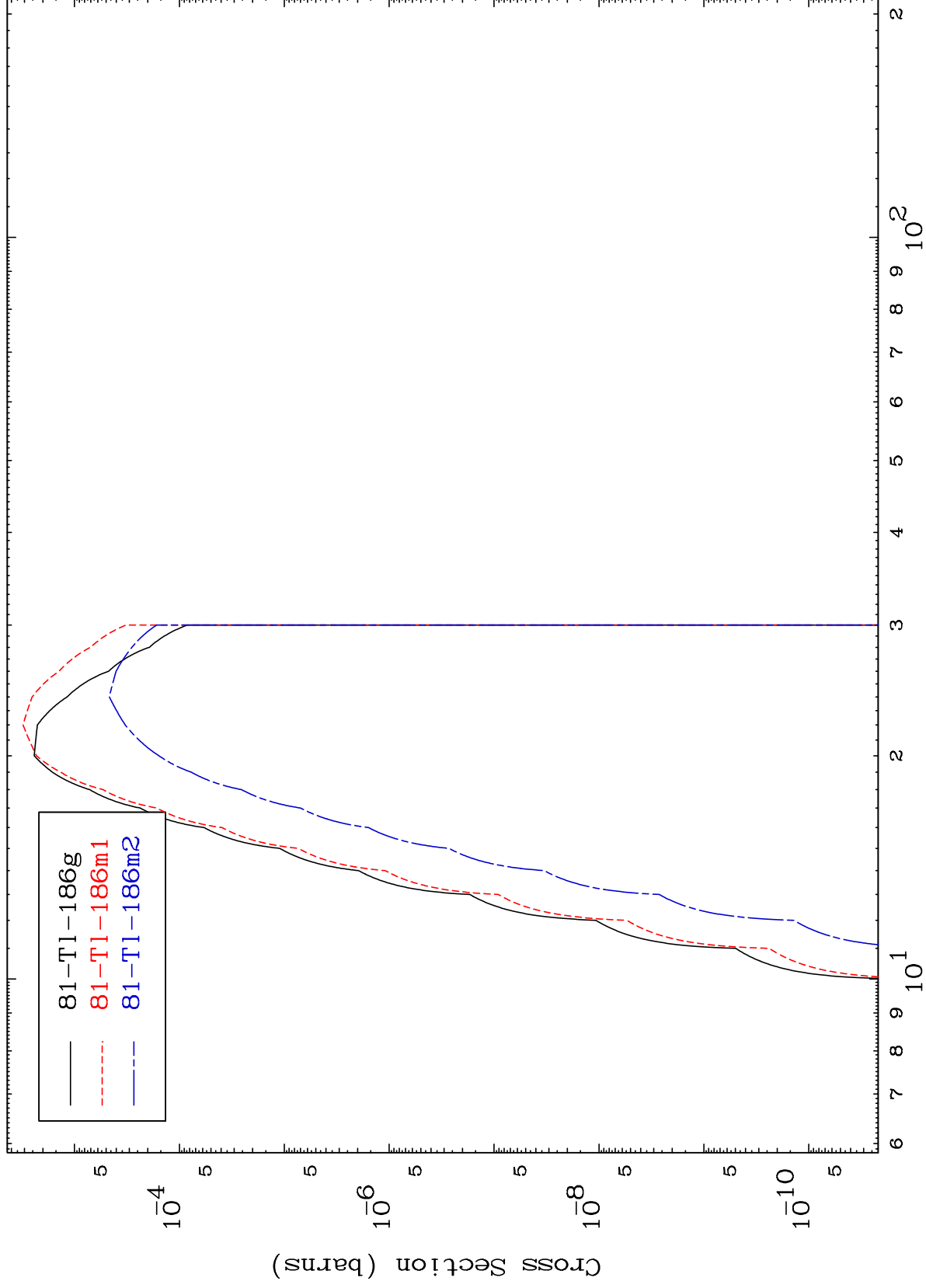




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79-Au-182

Radionuclide Production Cross Section



Incident Energy (MeV)

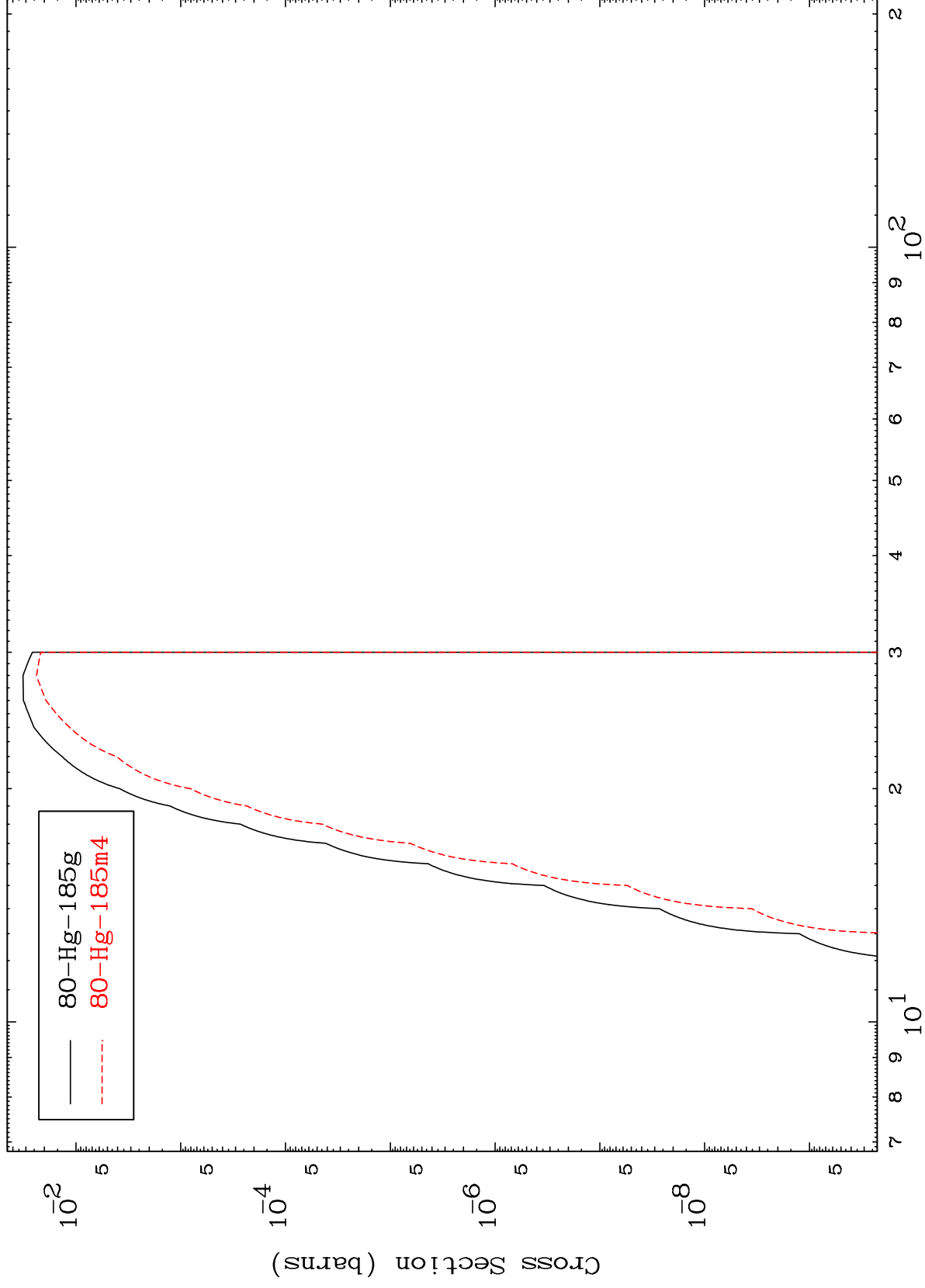
79-Au-182

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MAT 7880

79-Au-182

Radionuclide Production Cross Section



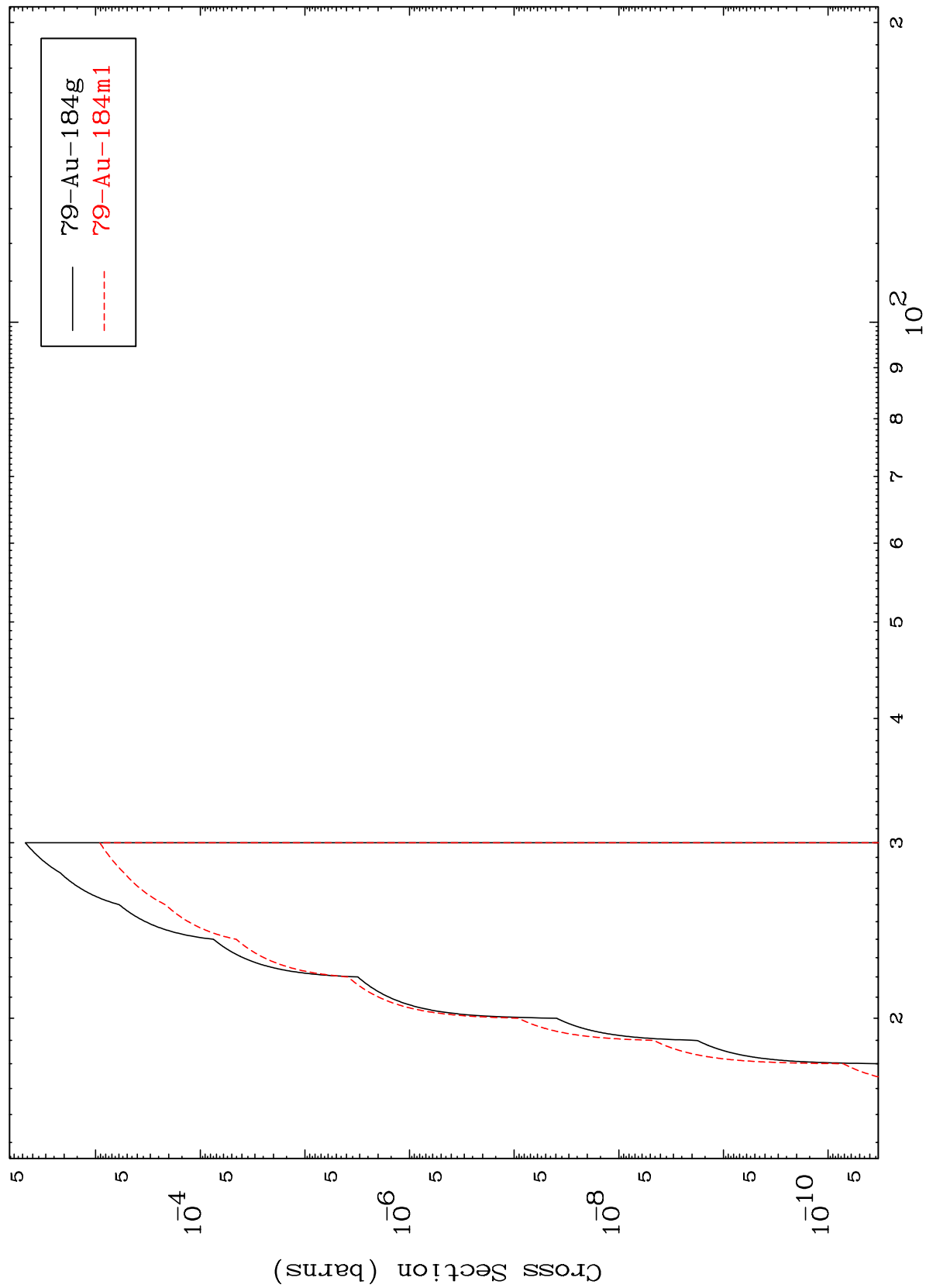
Incident Energy (MeV)

79-Au-182

MAT 7880

79-Au-182

(n,2p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

79-Au-182