

Program EVALPLOT
(Version 2018-1)

by

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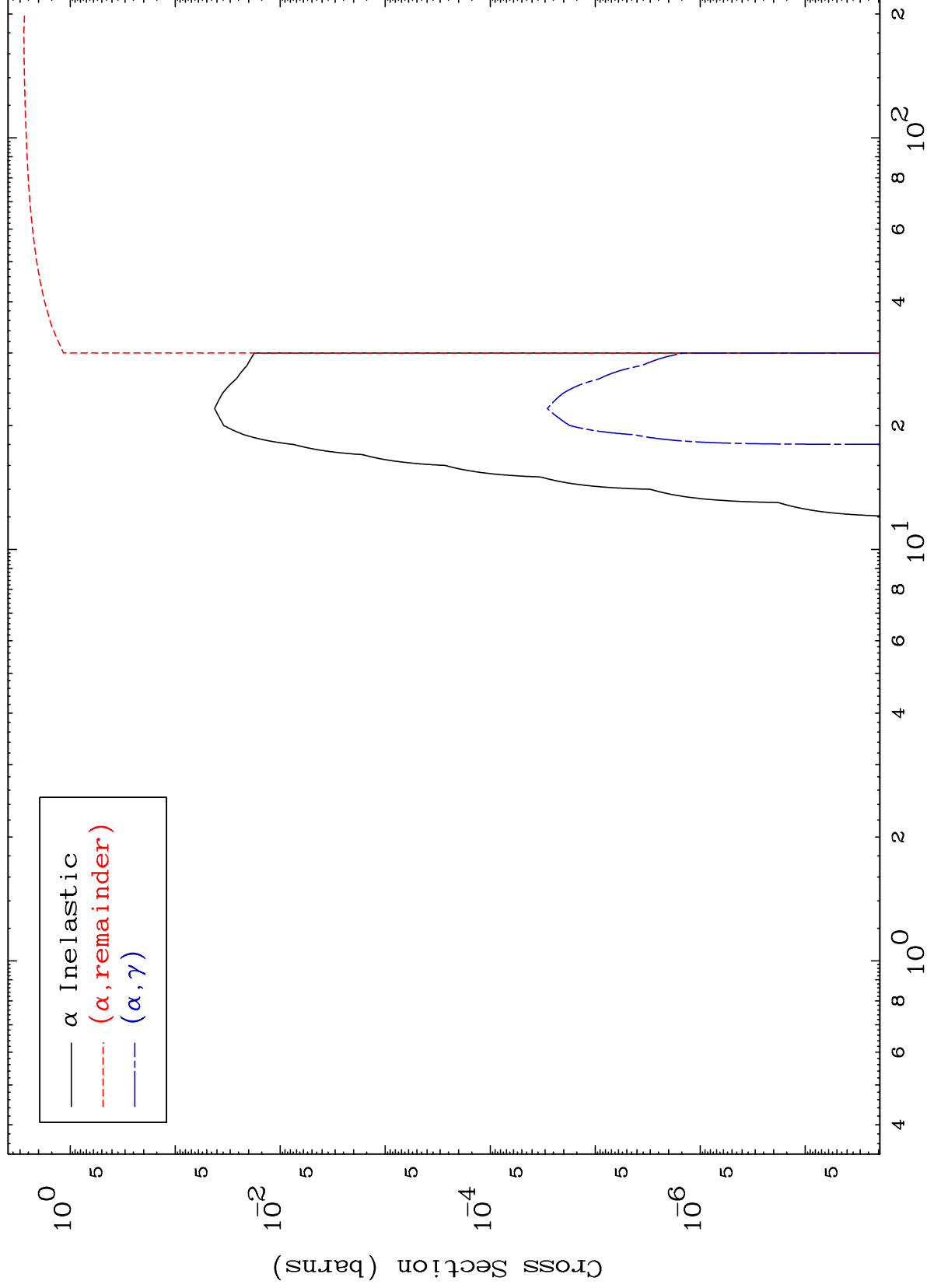
Press Mouse Button to Start

MAT 7929

α Major

79-Au-198

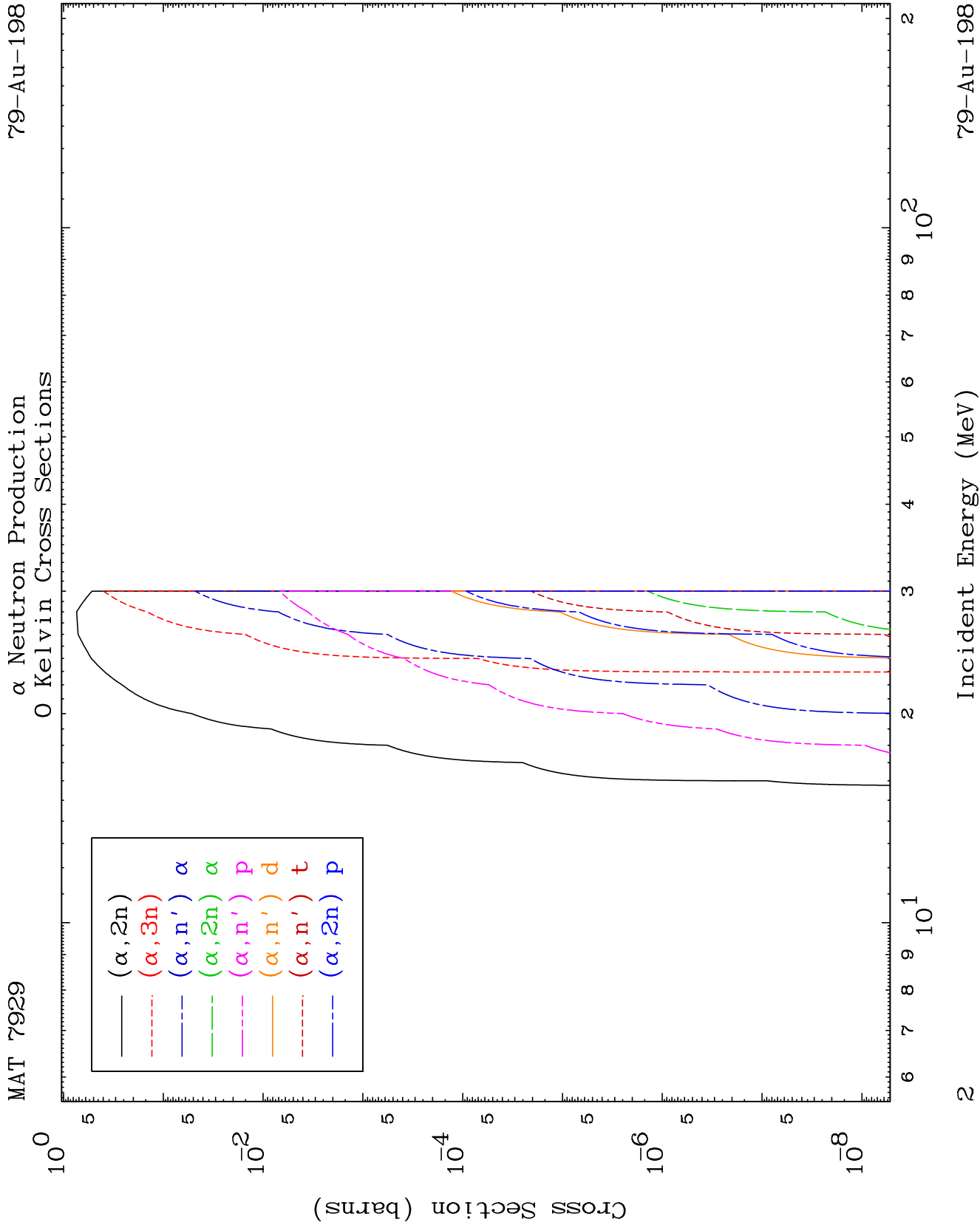
0 Kelvin Cross Sections



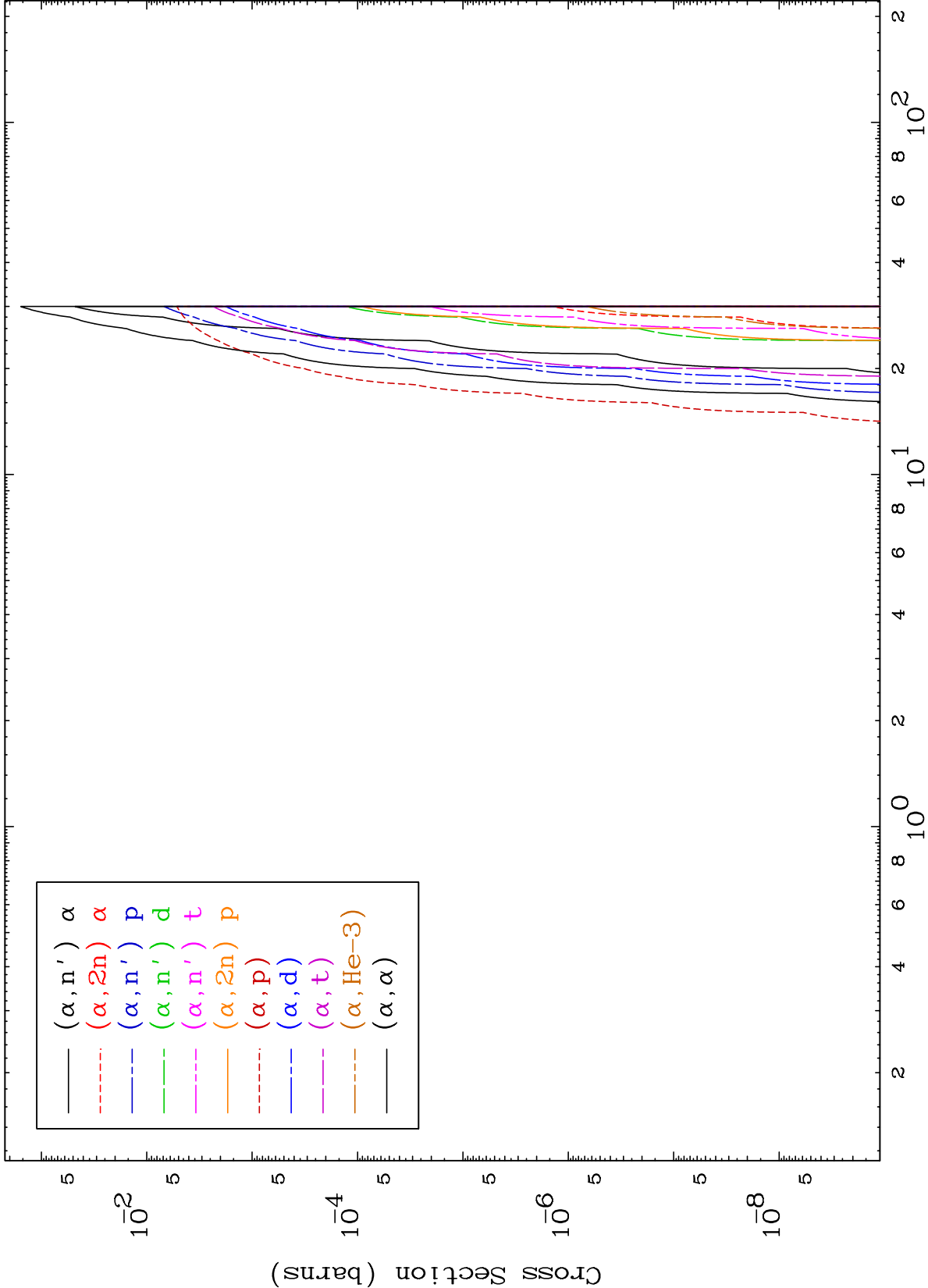
1

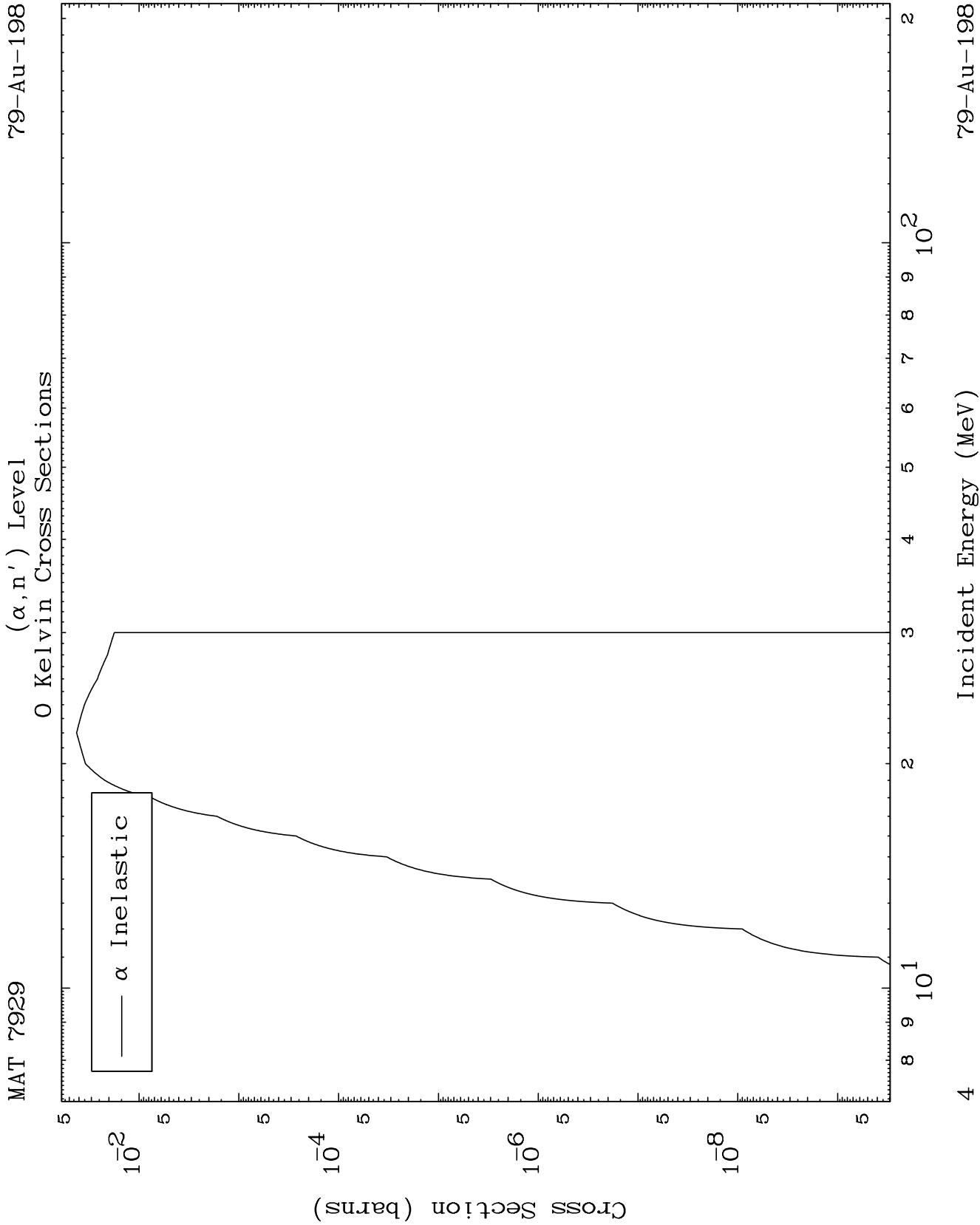
Incident Energy (MeV)

79-Au-198



0 Kelvin Cross Sections

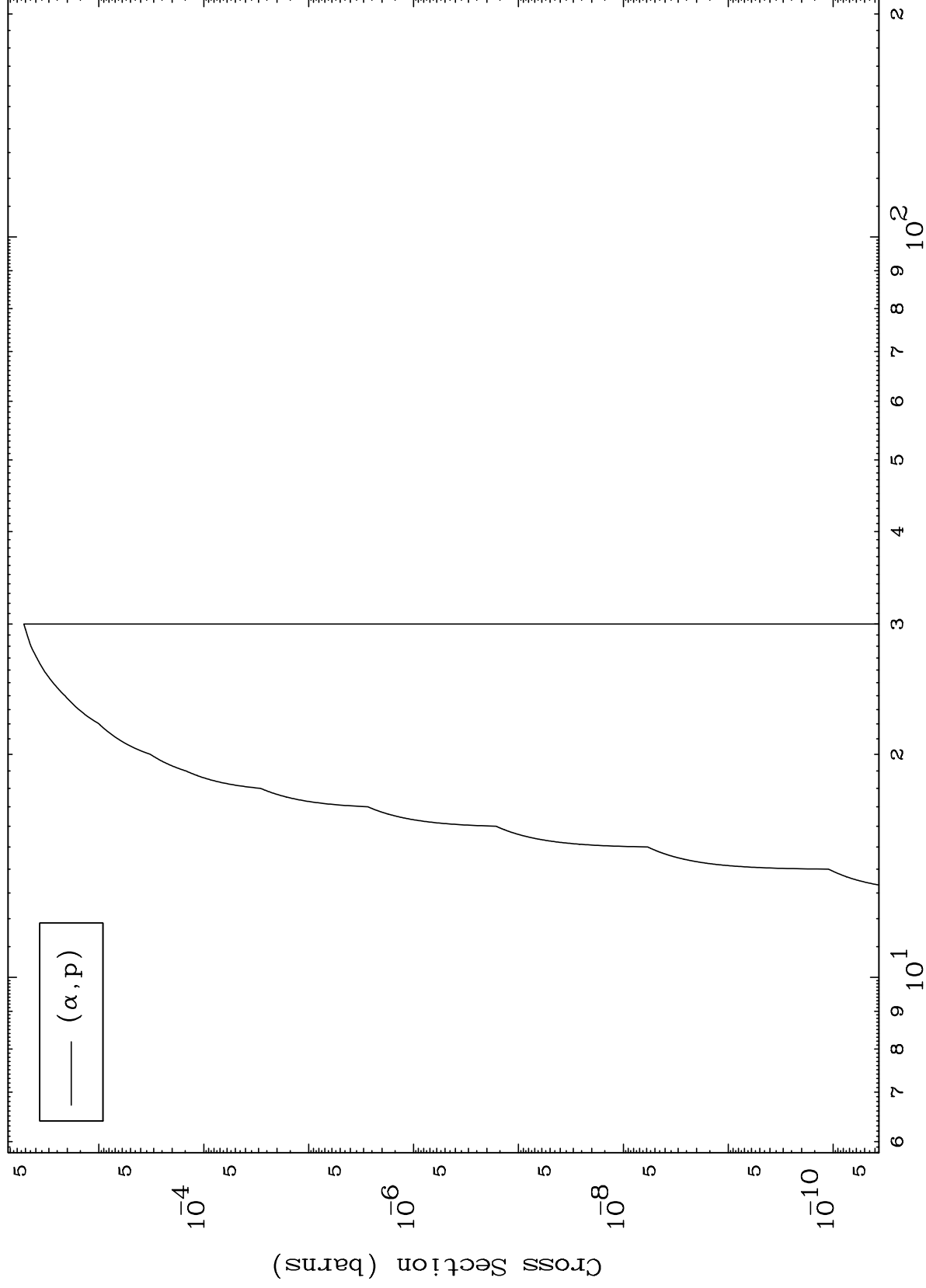




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79-Au-198

(α ,p) Levels
0 Kelvin Cross Sections

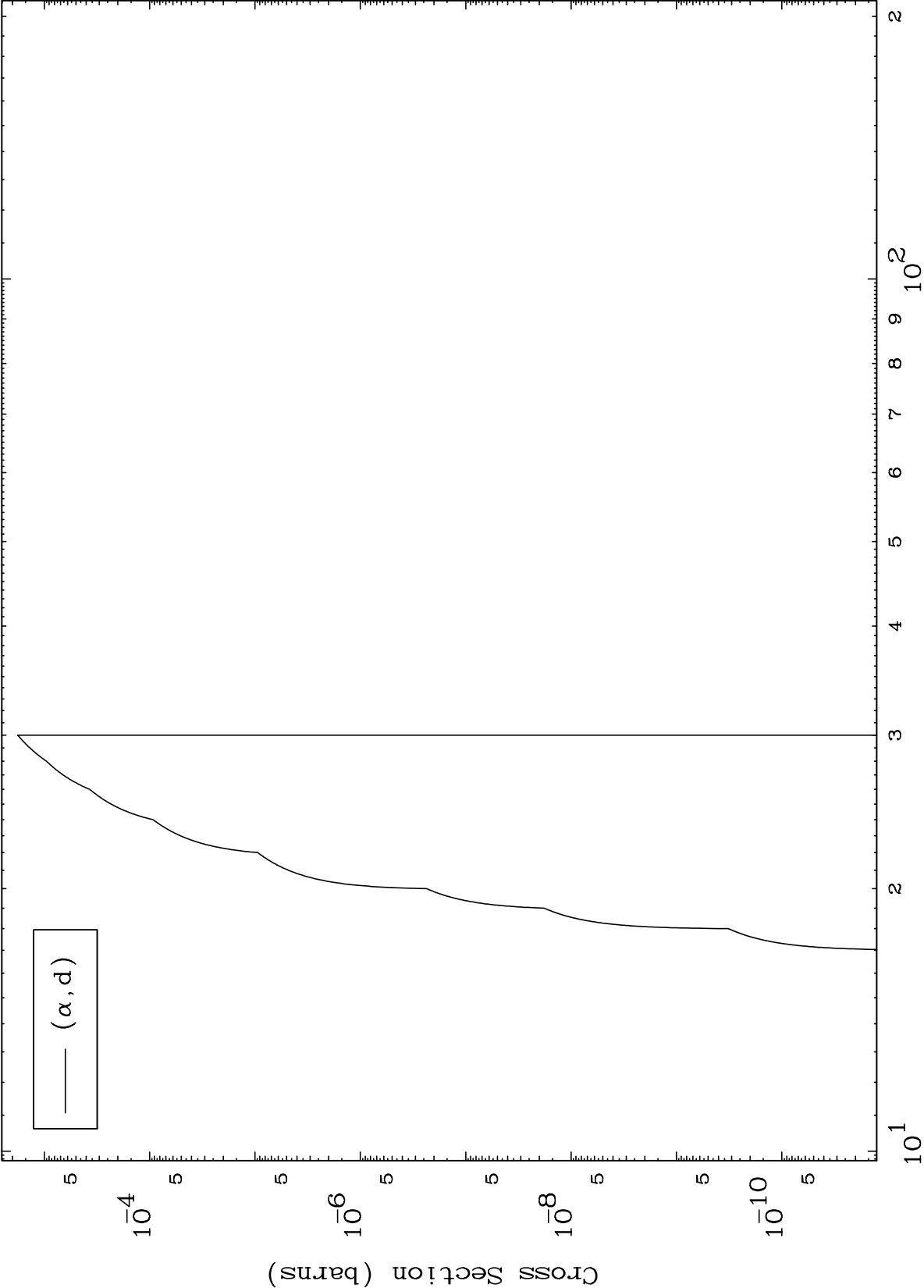


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(α ,d) Levels

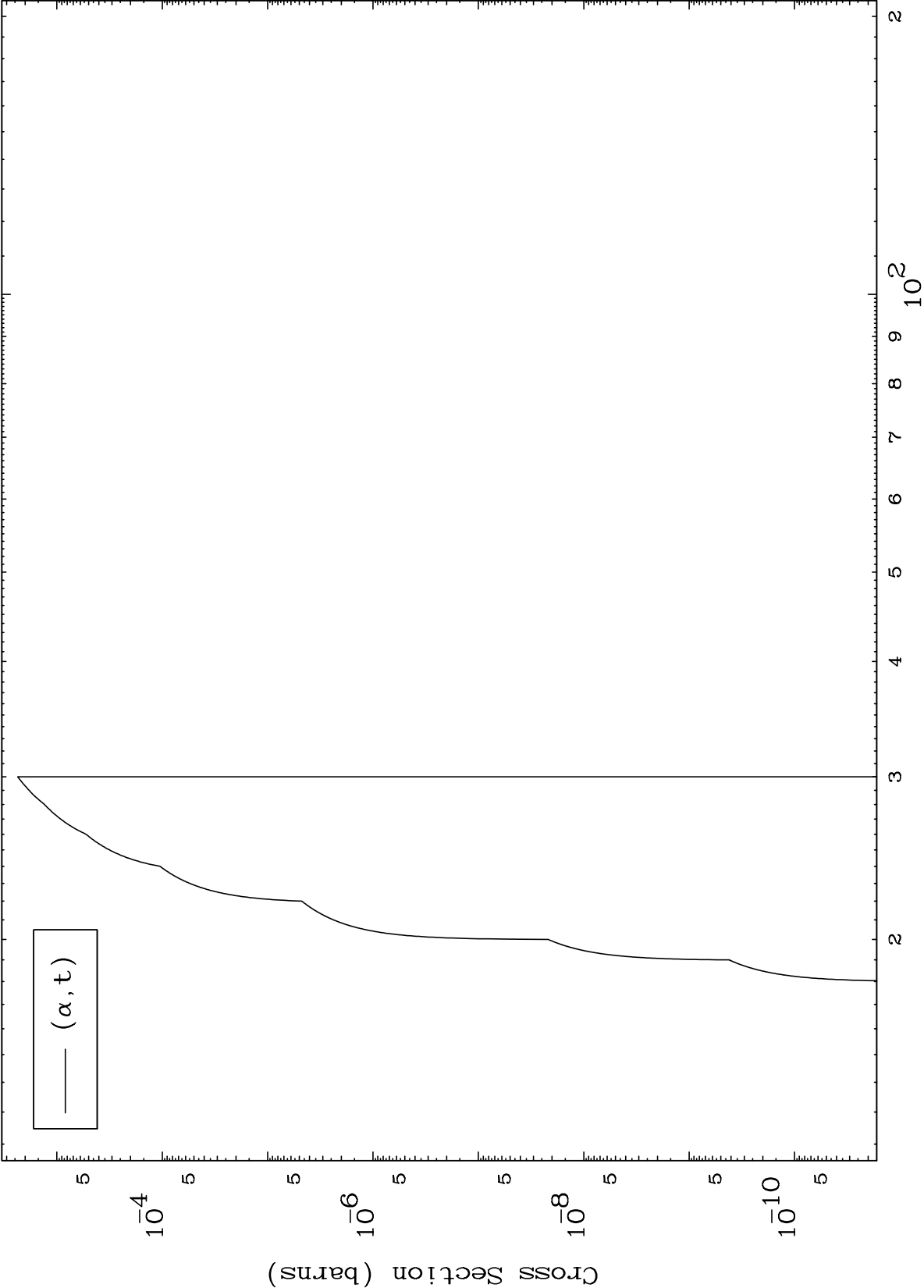
79-Au-198

0 Kelvin Cross Sections

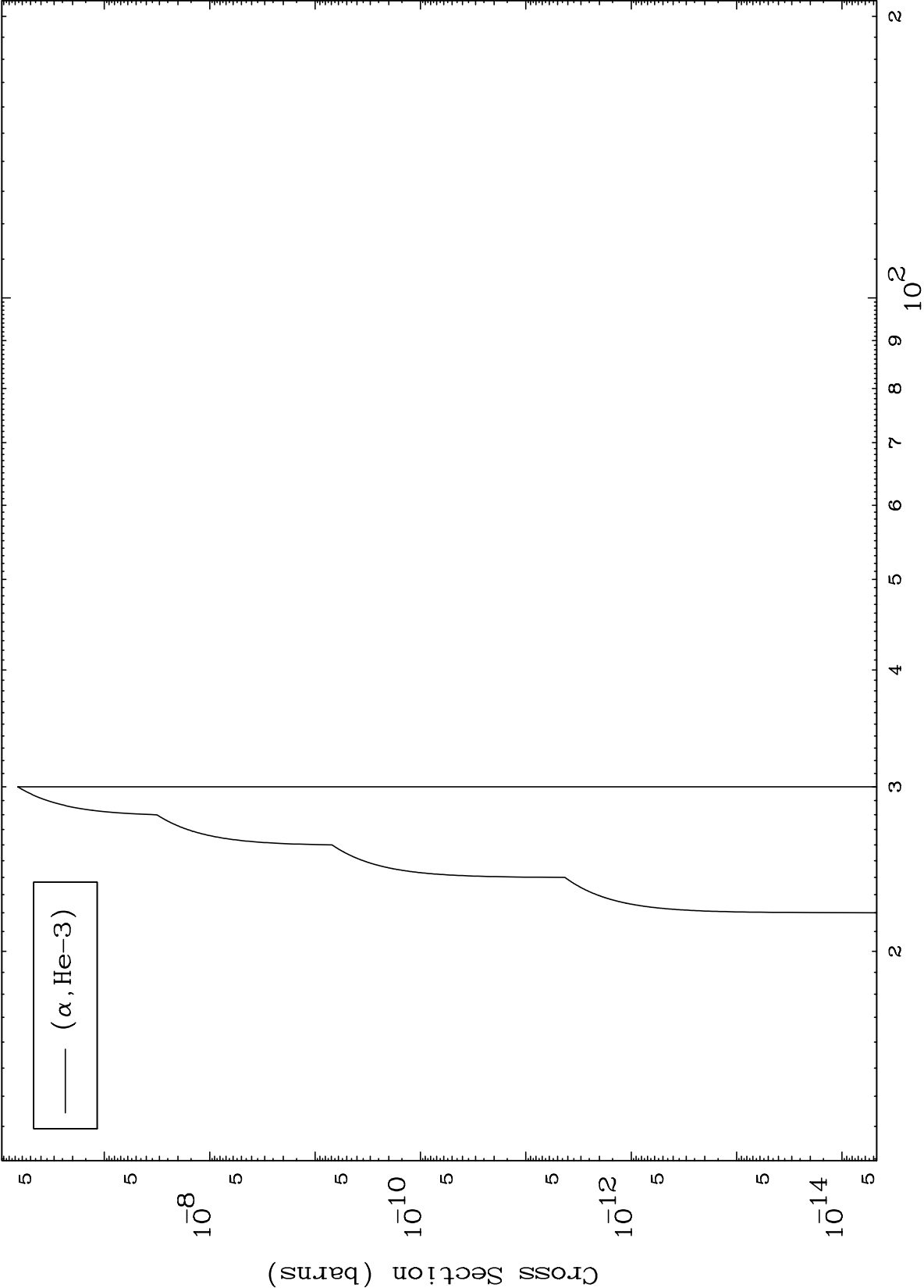


Incident Energy (MeV)

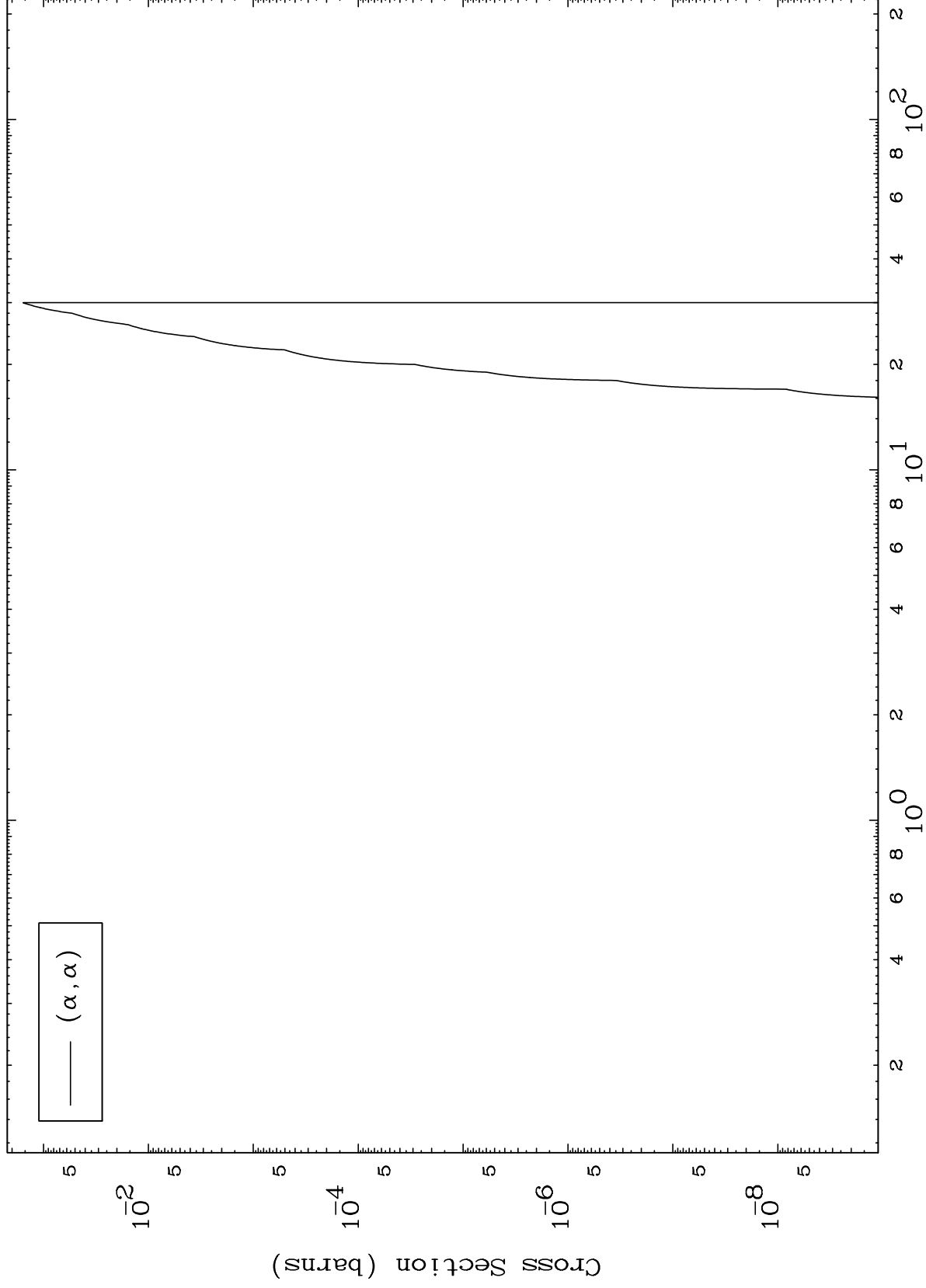
79-Au-198



(α ,He3) Levels
0 Kelvin Cross Sections



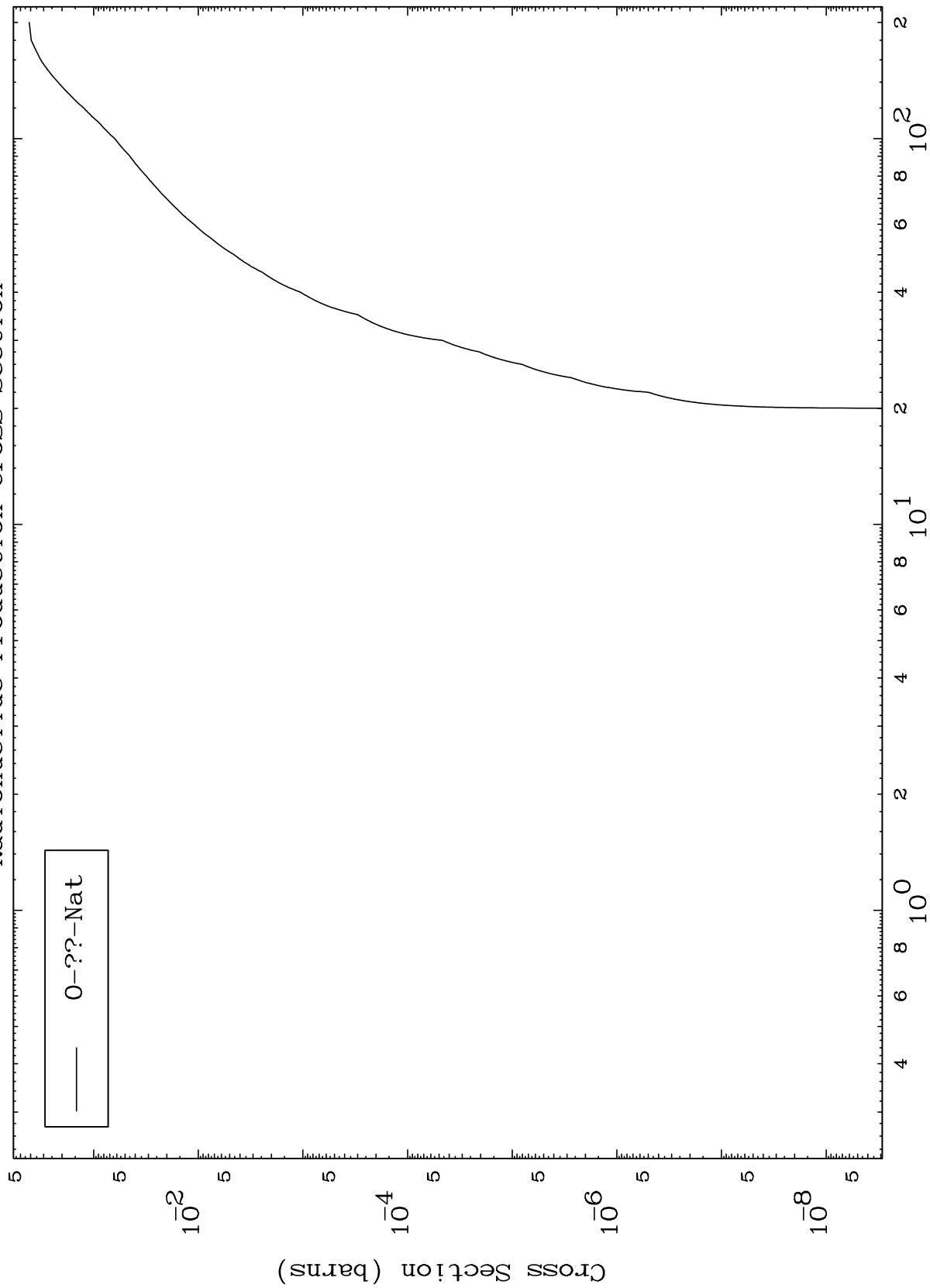
(α, α) Levels
0 Kelvin Cross Sections



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79-Au-198

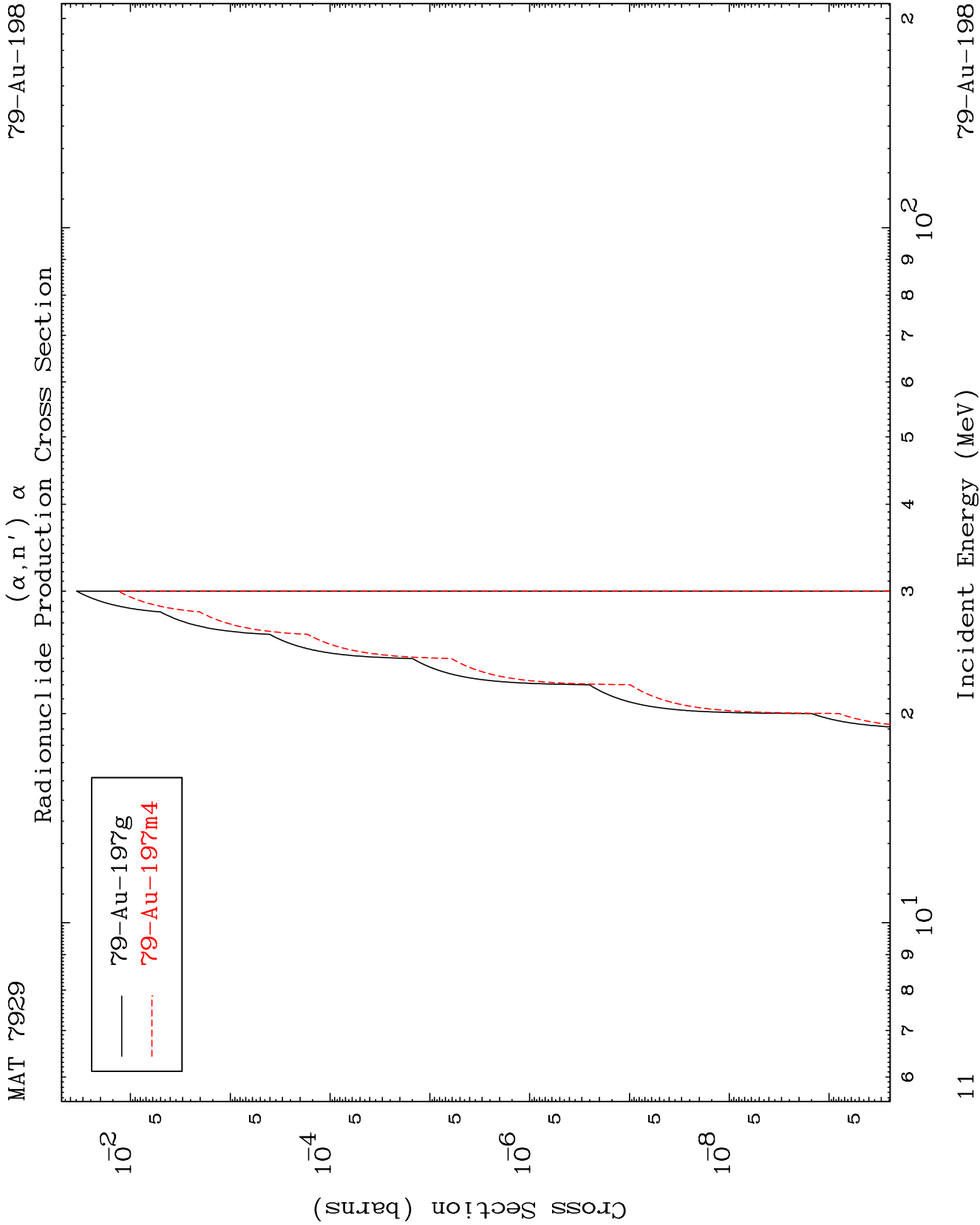
α Fission
Radionuclide Production Cross Section

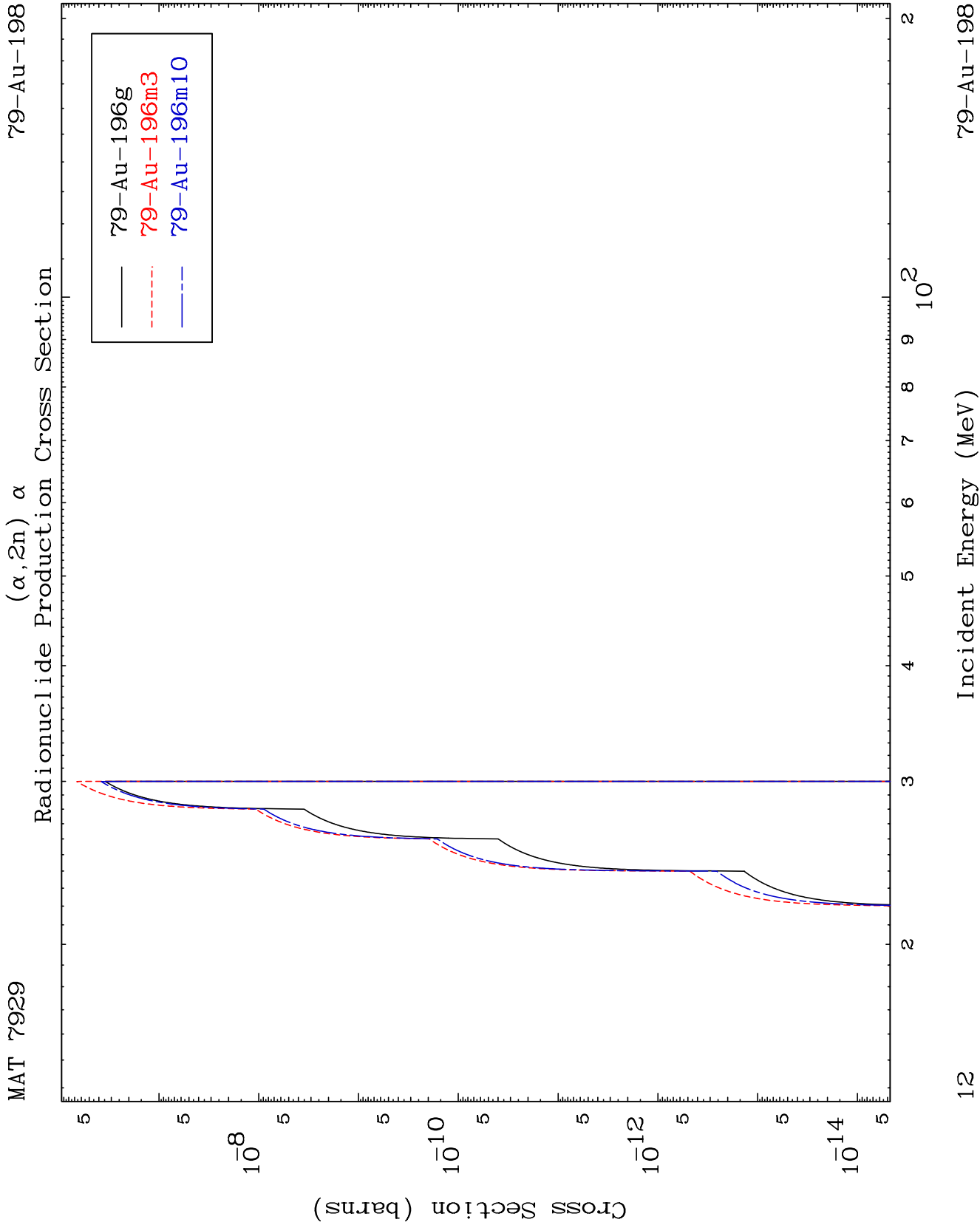


79-Au-198

Incident Energy (MeV)

10

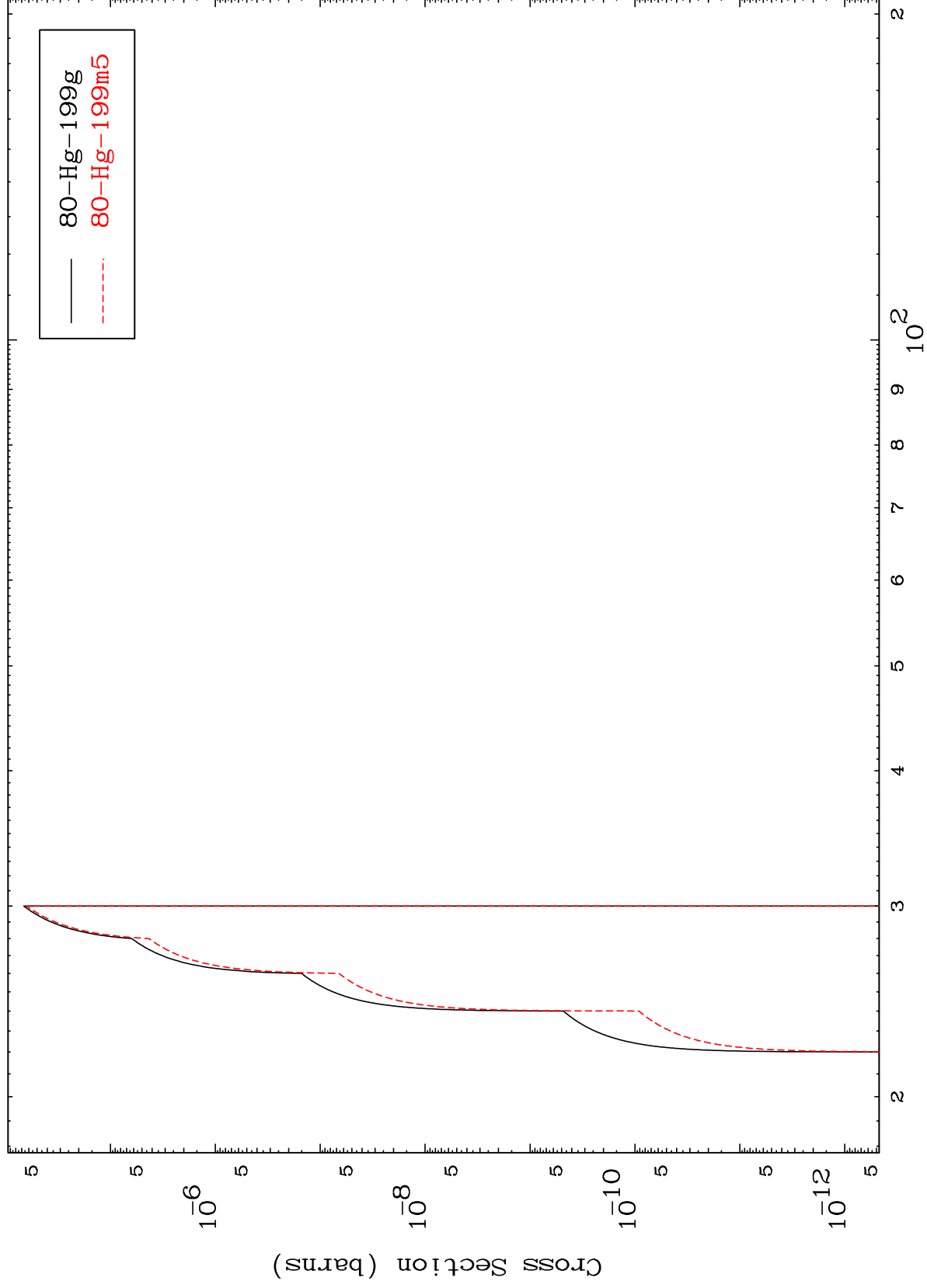




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79-Au-198

(α, n') d
Radionuclide Production Cross Section



13

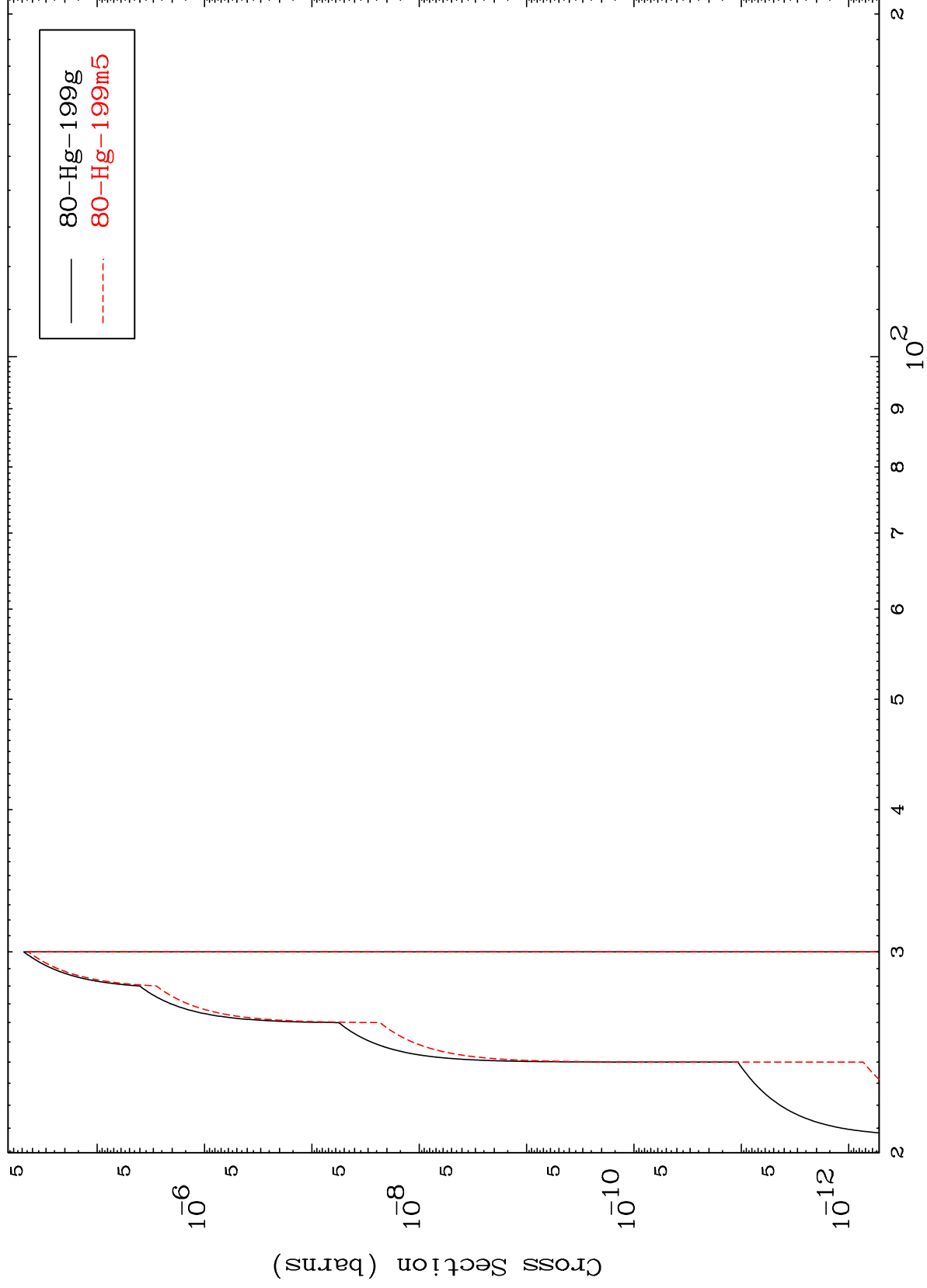
Incident Energy (MeV)

79-Au-198

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79-Au-198

$(\alpha, 2n)$ p
Radionuclide Production Cross Section



79-Au-198

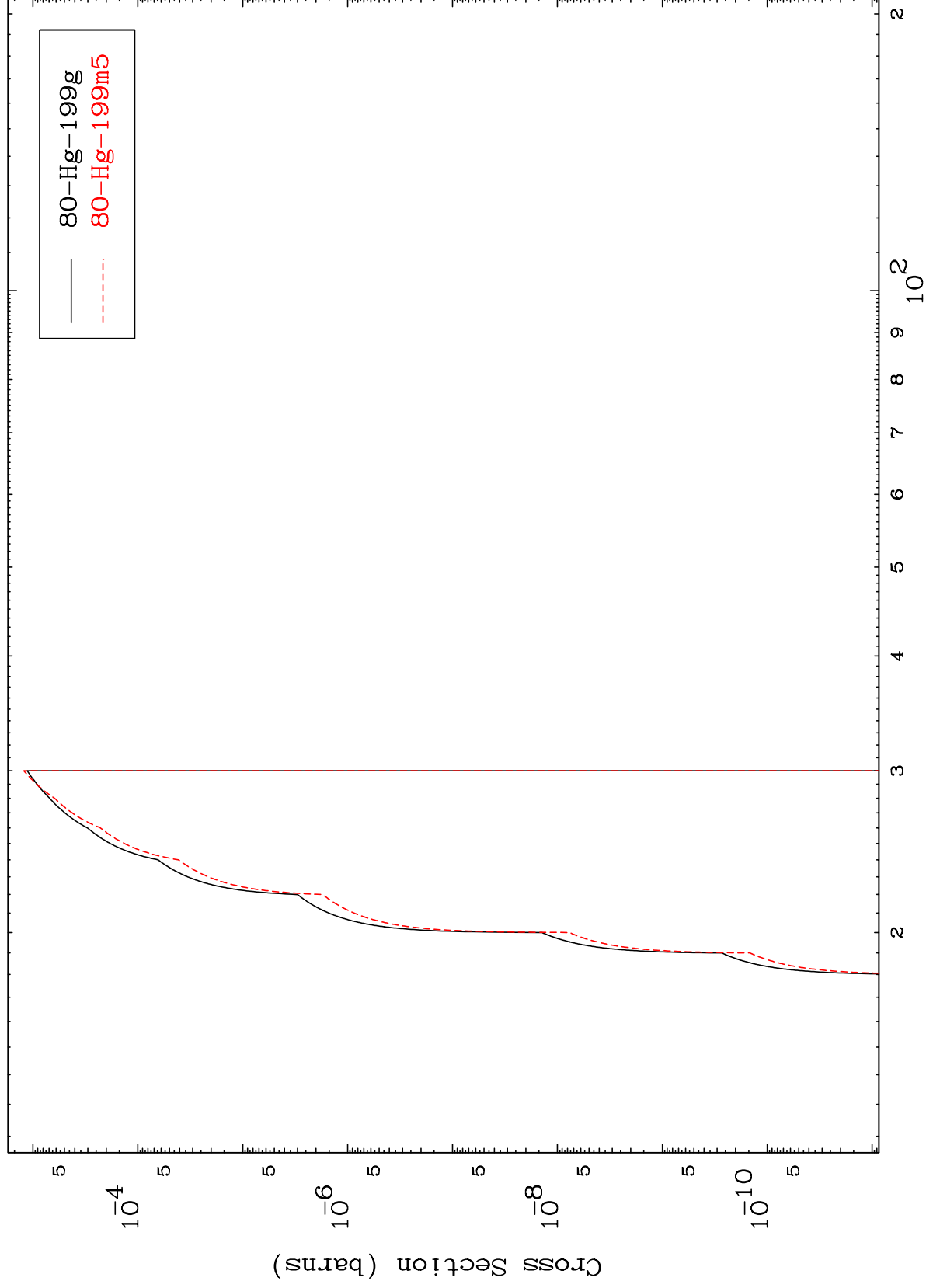
Incident Energy (MeV)

14

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79-Au-198

(α, t)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

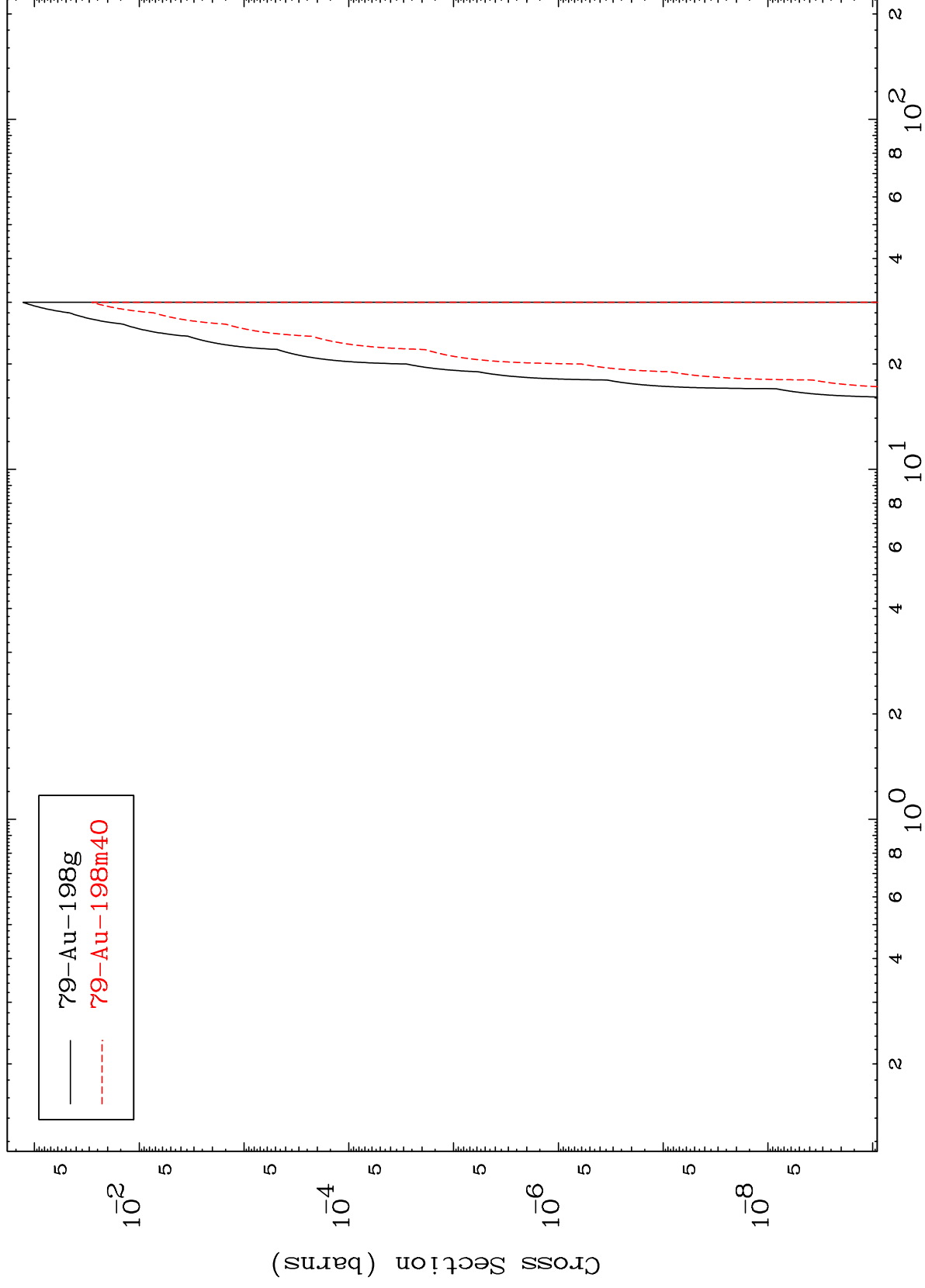
79-Au-198

MAT 7929

(α, α)

79-Au-198

Radionuclide Production Cross Section



16

Incident Energy (MeV)

79-Au-198