

Program EVALPLOT
(Version 2018-1)

by

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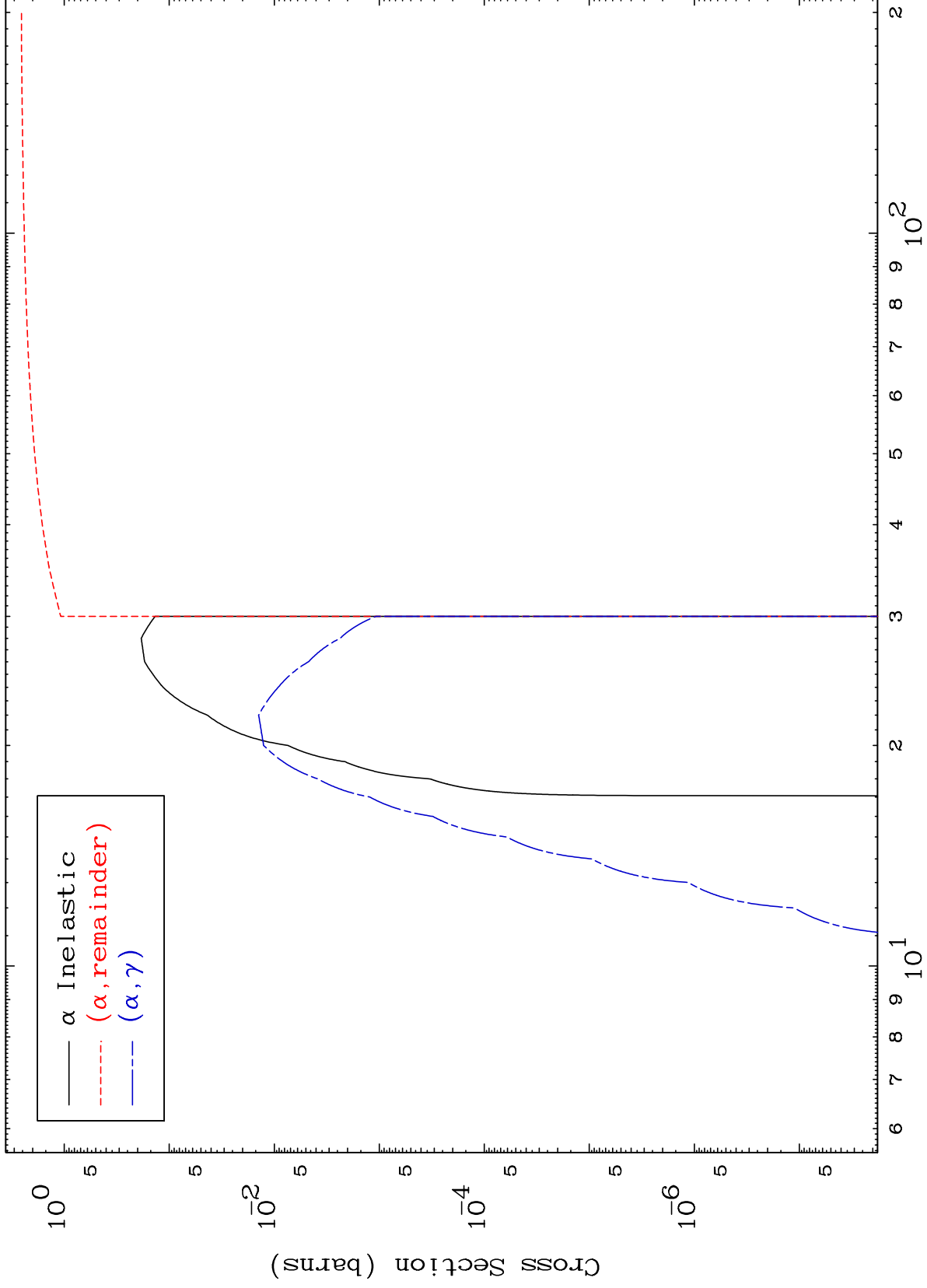
Press Mouse Button to Start

MAT 7477

0 Kelvin

α Major Cross Sections

75-Re-169

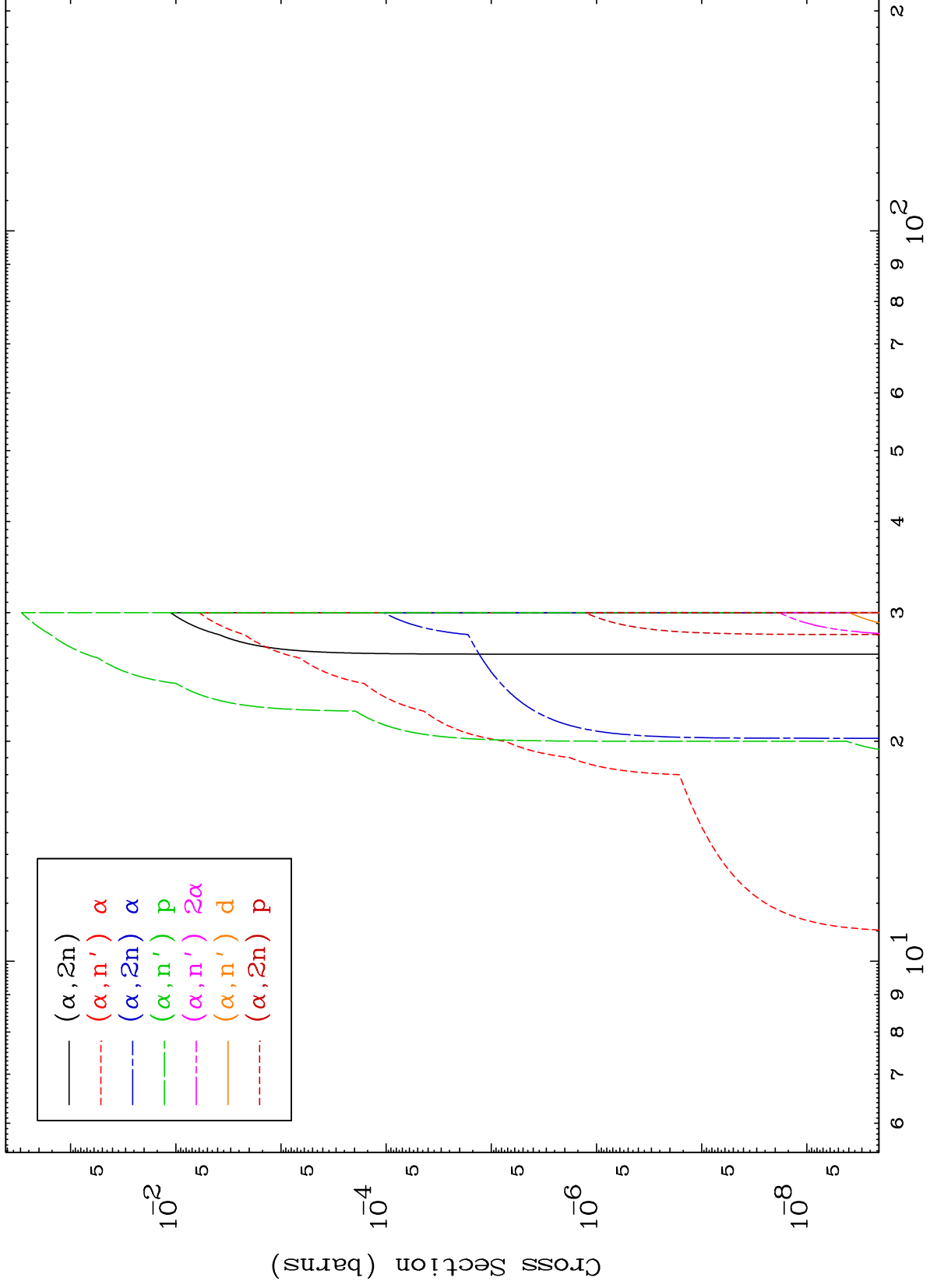


α Inelastic
(α , remainder)
(α , γ)

MAT 7477

α Neutron Production
0 Kelvin Cross Sections

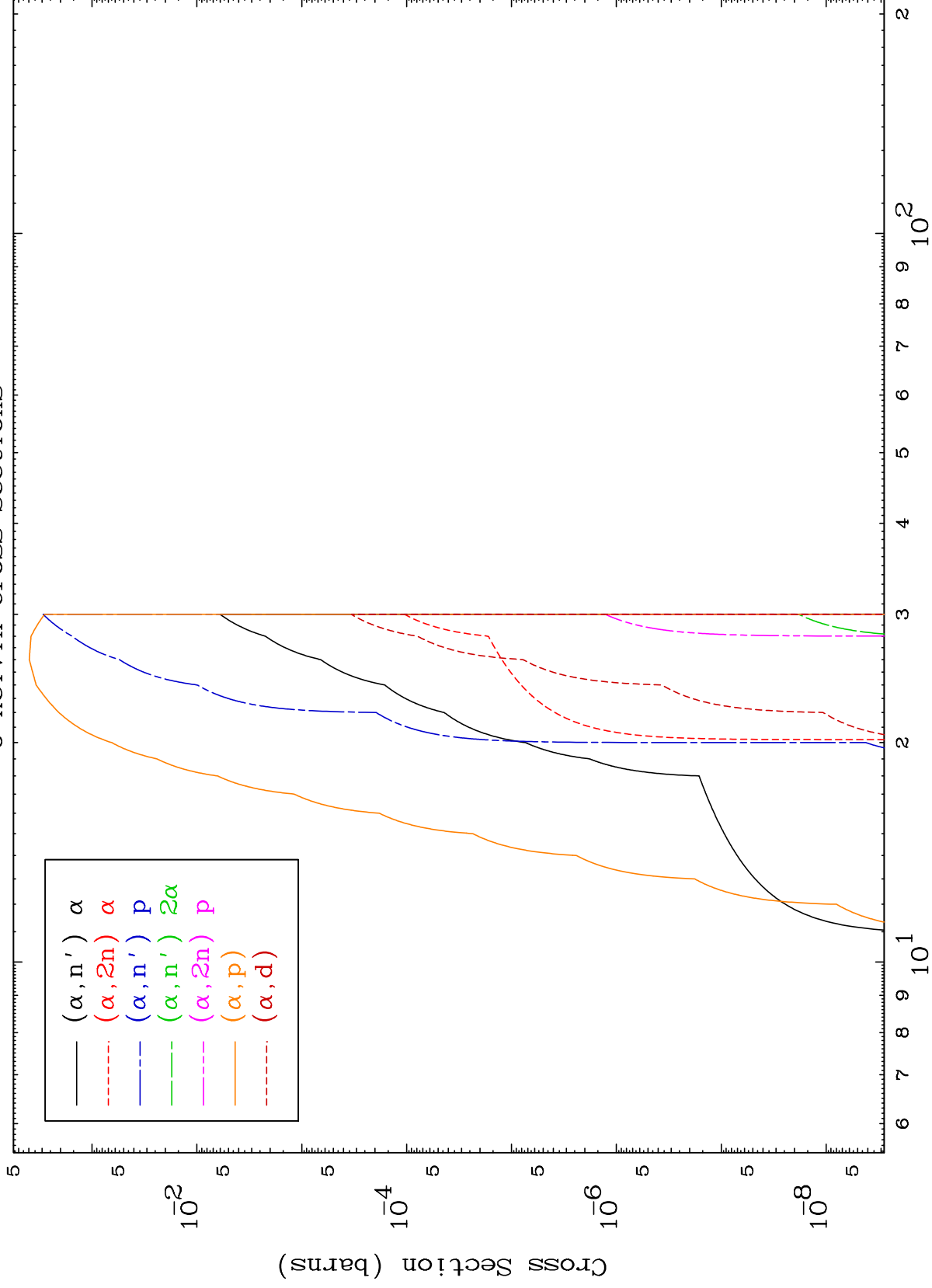
75-Re-169

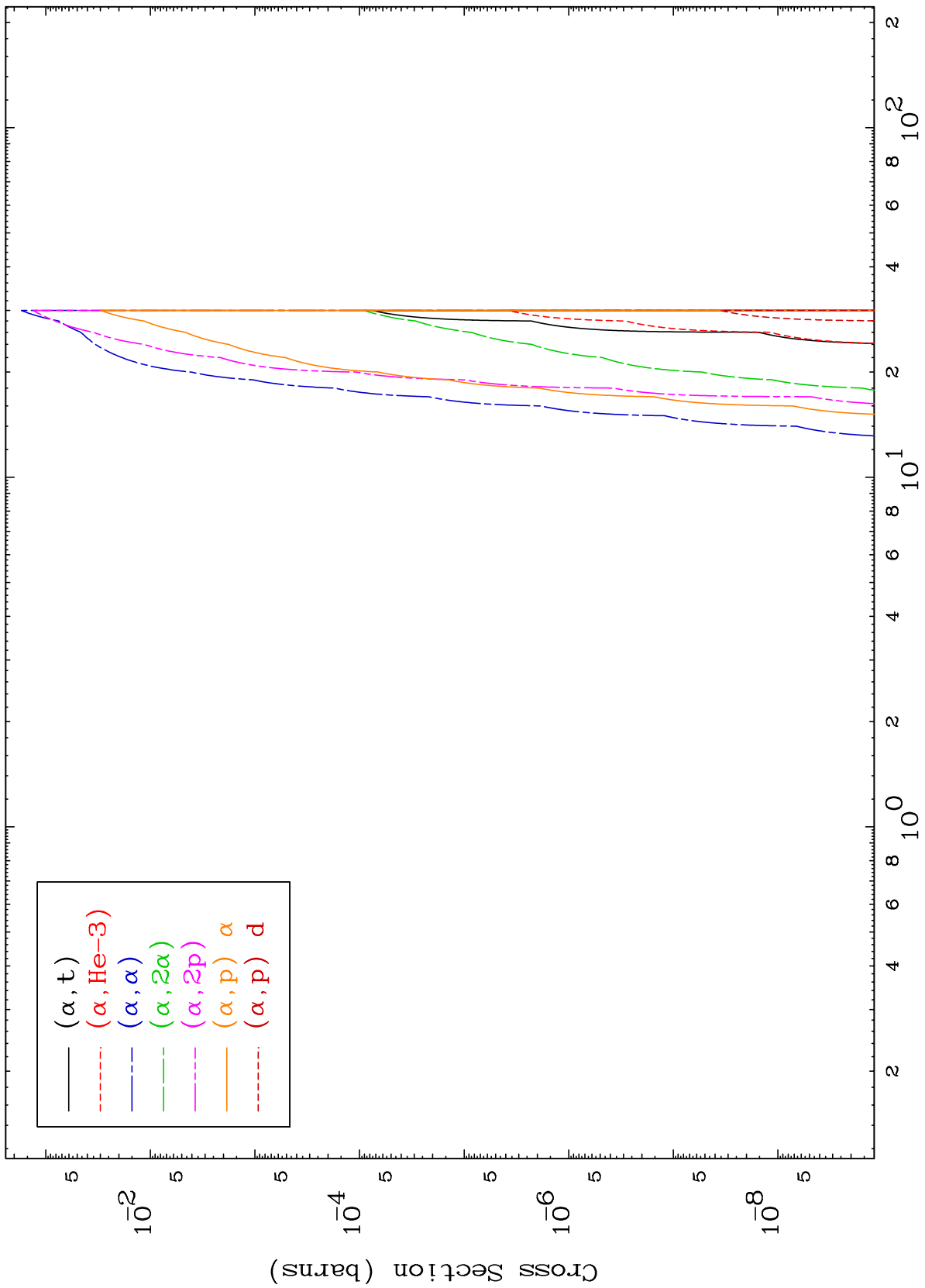


2

Incident Energy (MeV)

75-Re-169



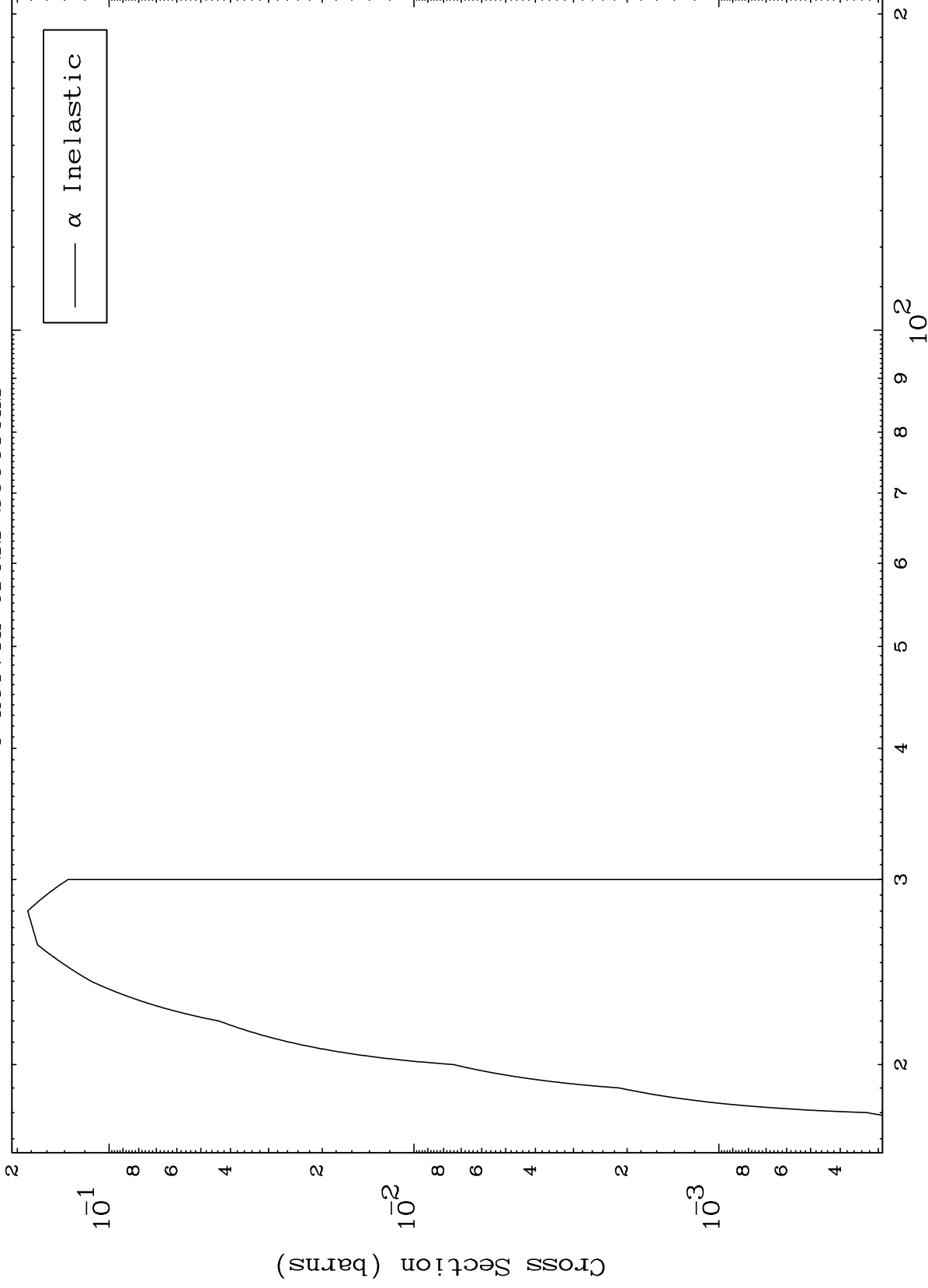


MAT 74777

(α, n') Level

75-Re-169

0 Kelvin Cross Sections



— α Inelastic

75-Re-169

Incident Energy (MeV)

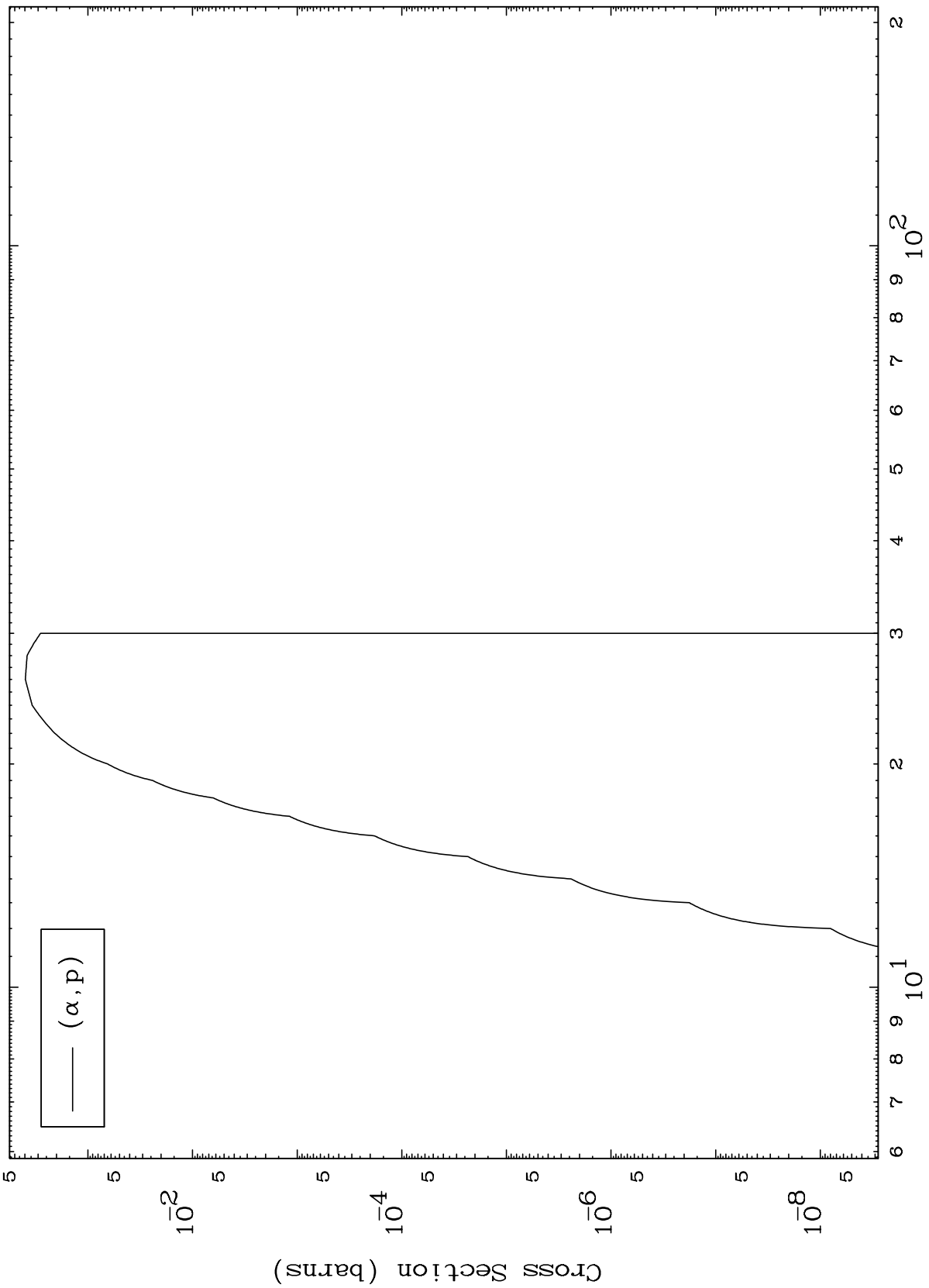
5

MAT 7477

(α, p) Levels

75-Re-169

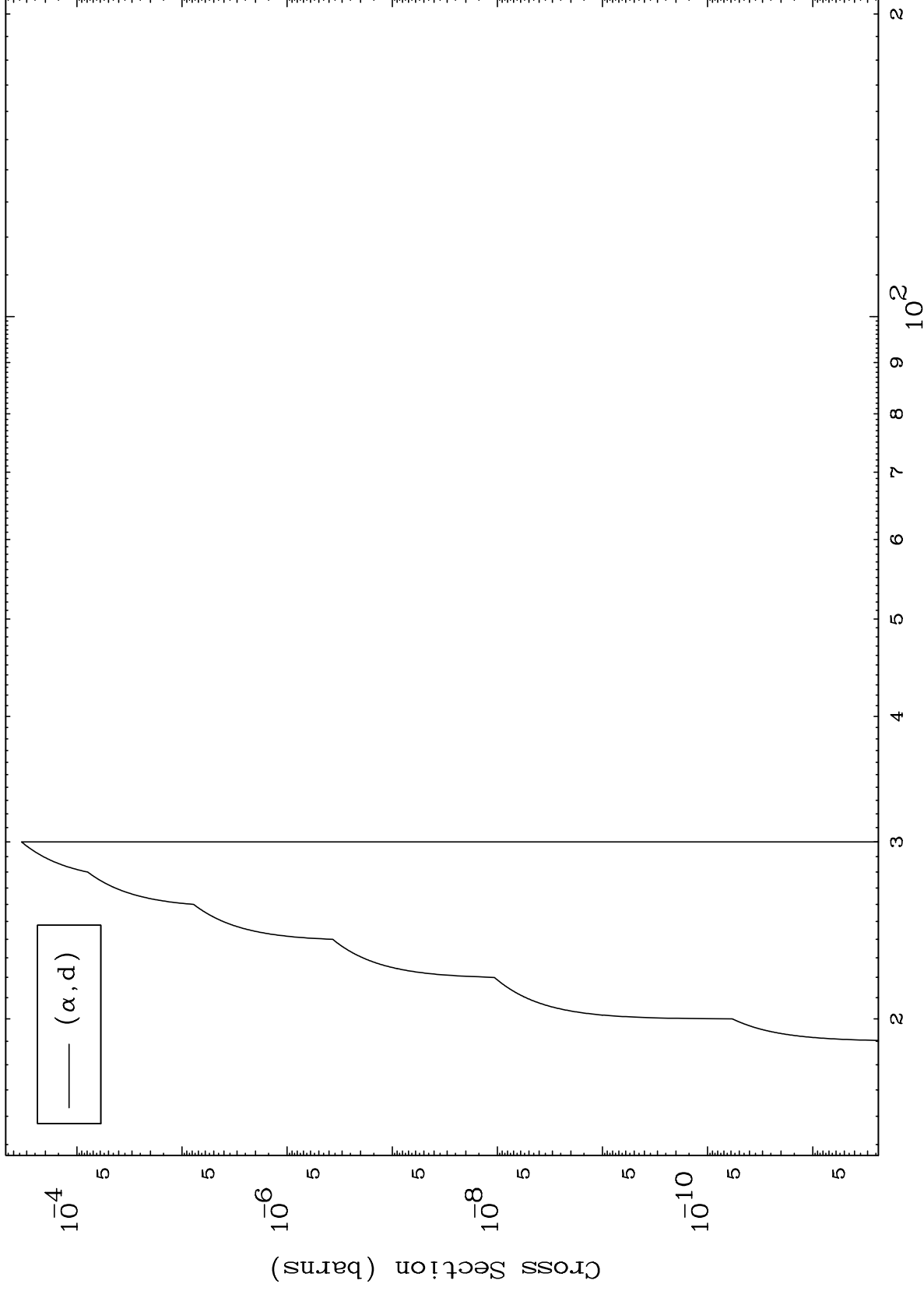
0 Kelvin Cross Sections



6

Incident Energy (MeV)

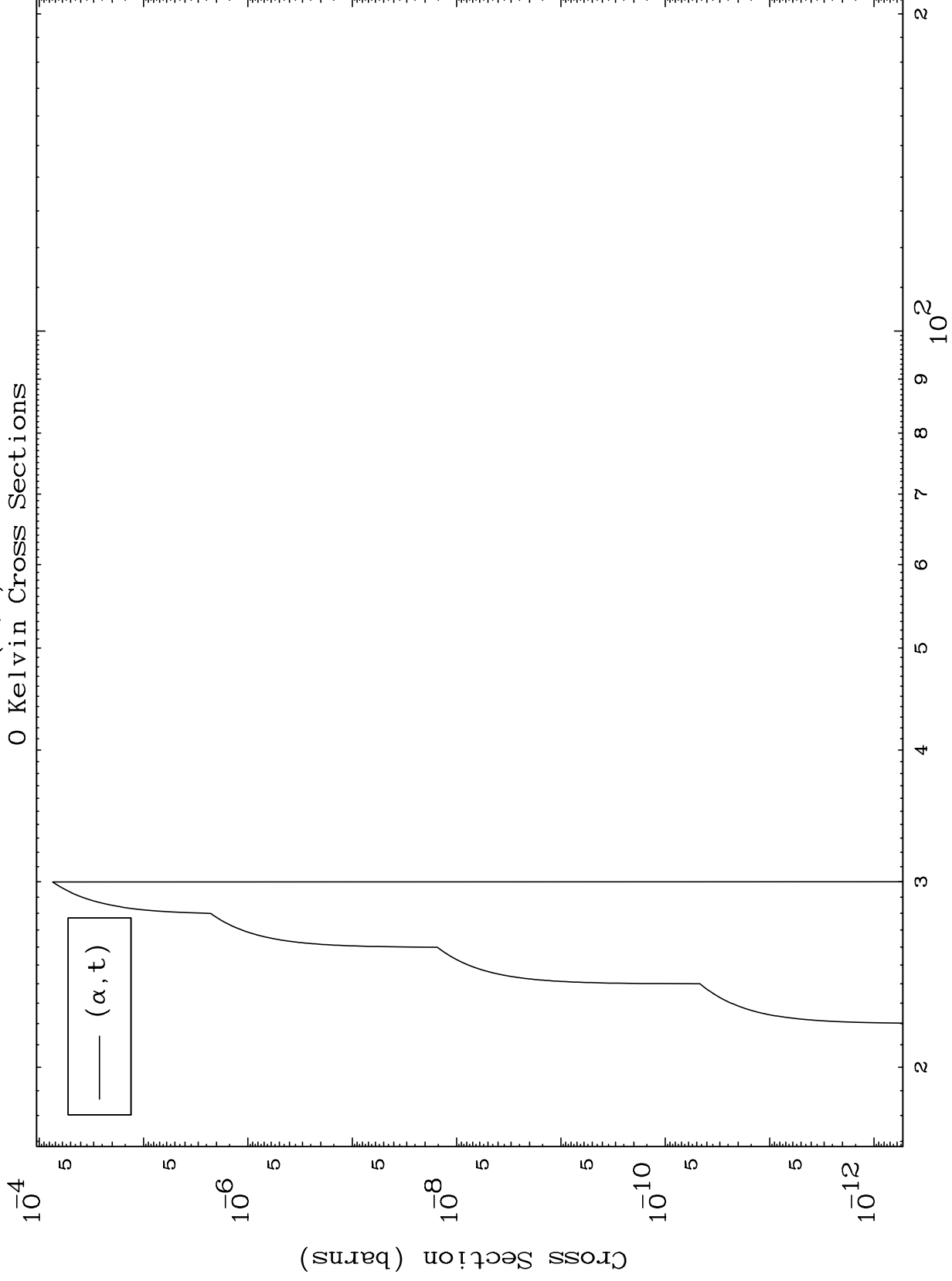
75-Re-169



MAT 7477

(α, t) Levels
0 Kelvin Cross Sections

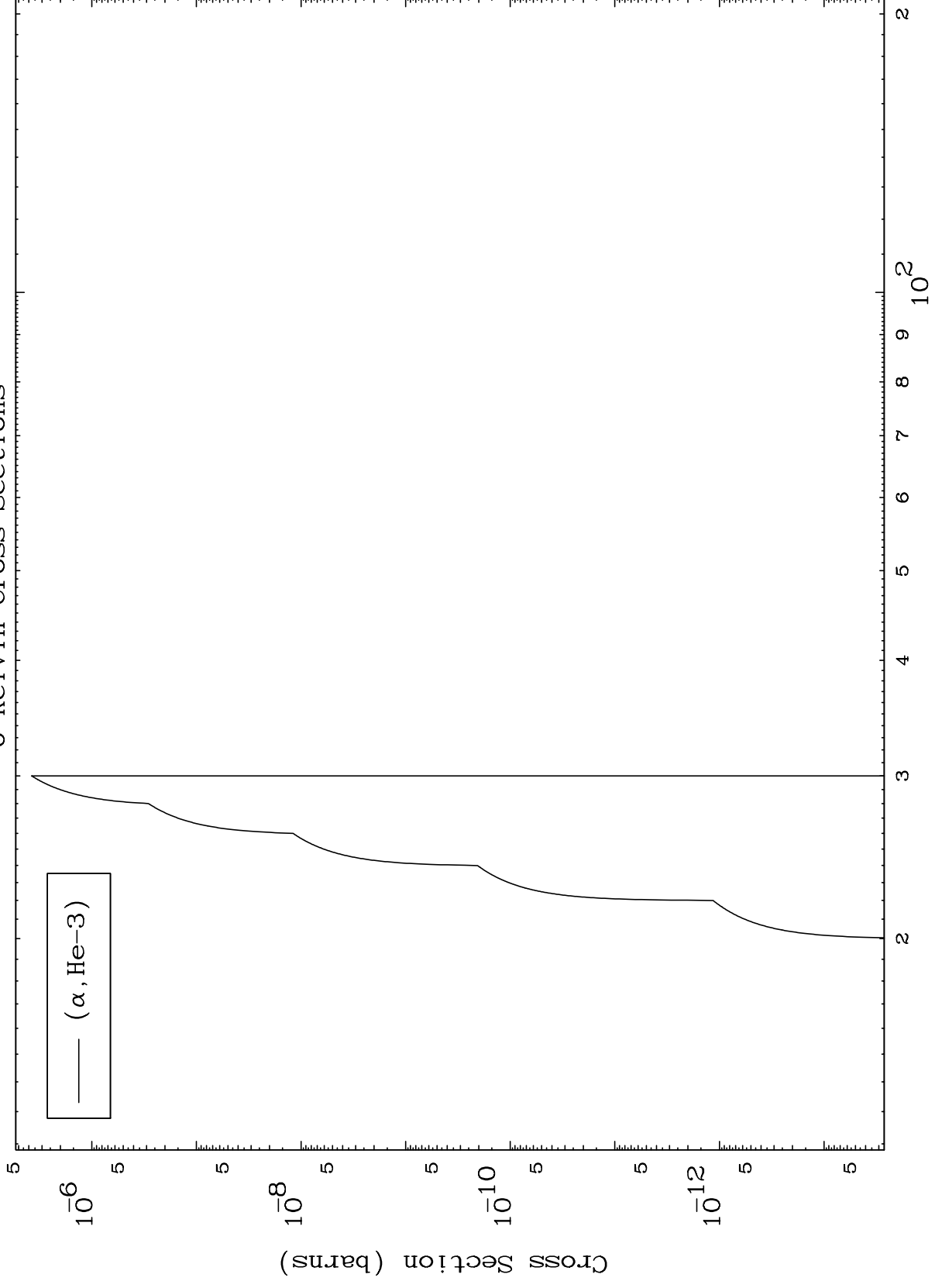
75-Re-169



8

Incident Energy (MeV)

75-Re-169



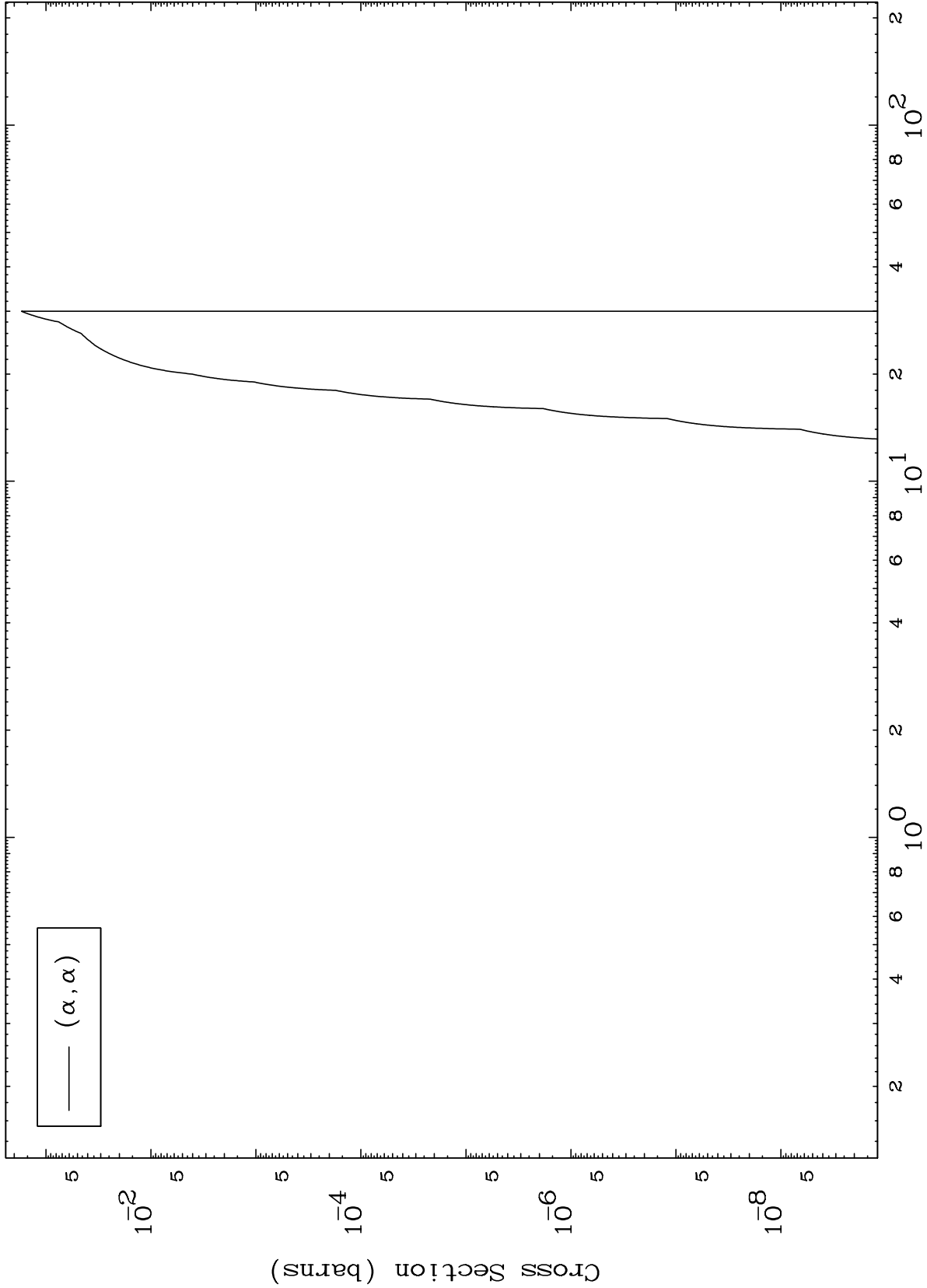
($\alpha, \text{He-3}$)

MAT 7477

(α, α) Levels

75-Re-169

0 Kelvin Cross Sections

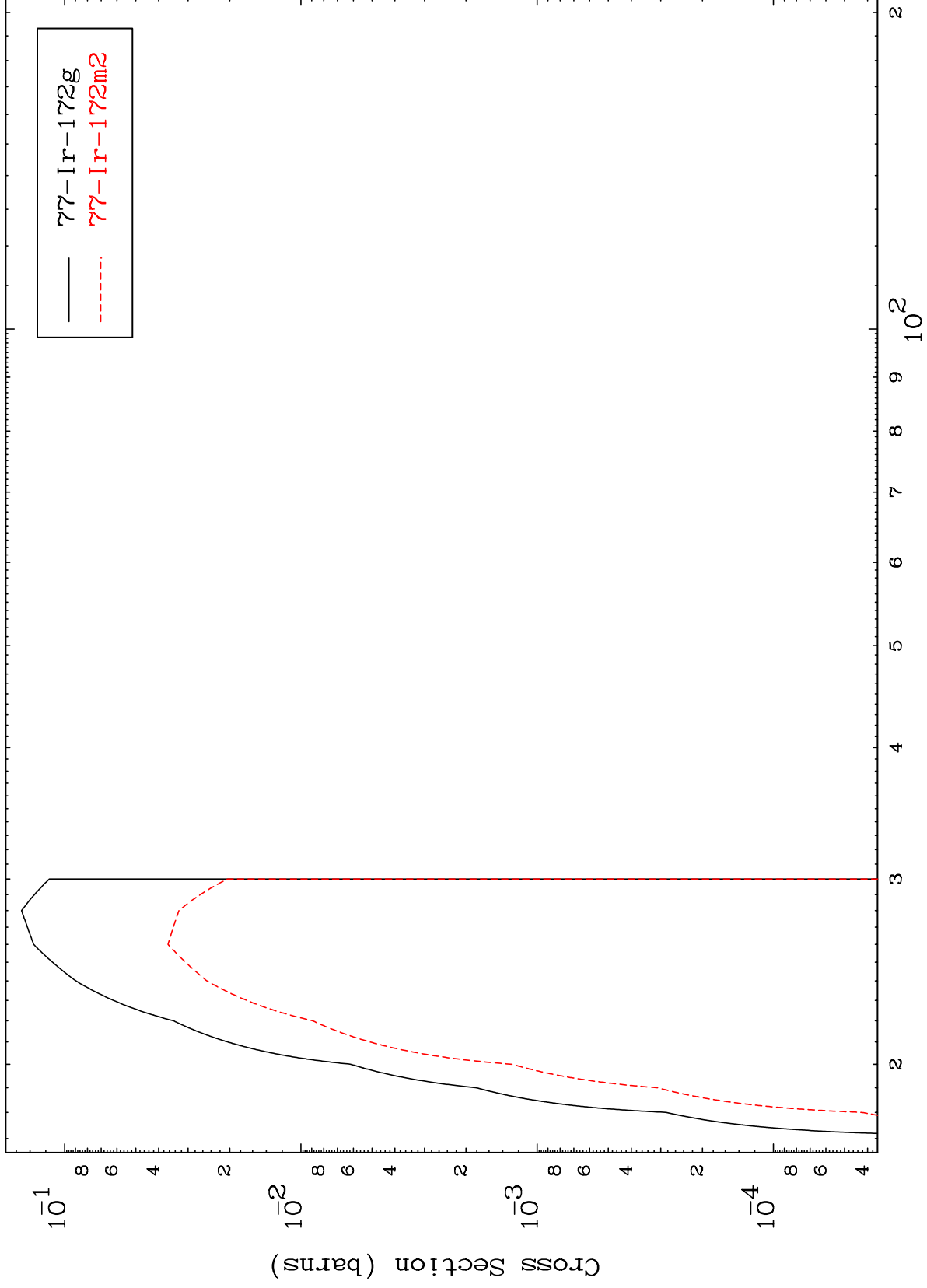


10

Incident Energy (MeV)

75-Re-169

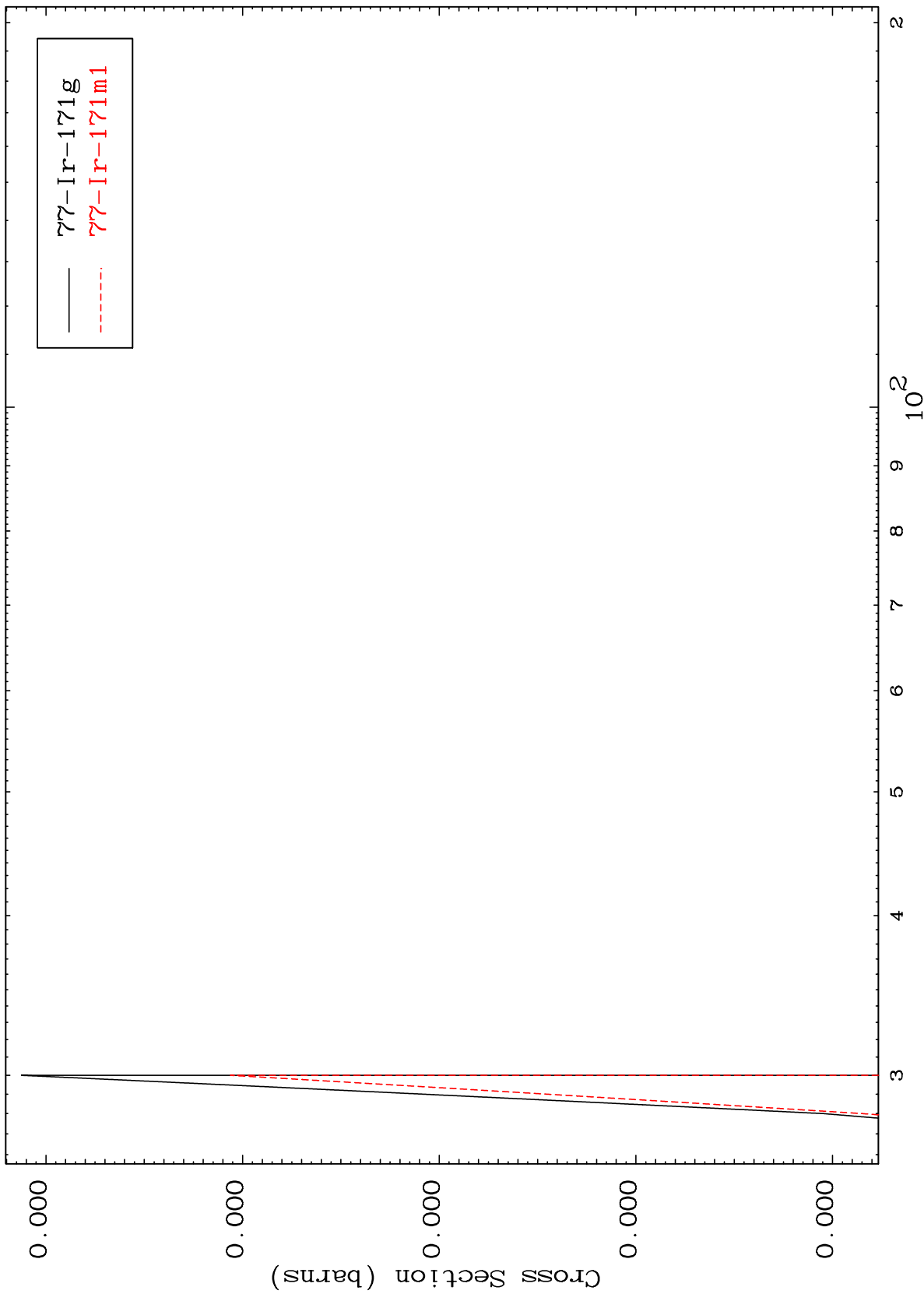
Radionuclide Production Cross Section



MAT 7477

75-Re-169

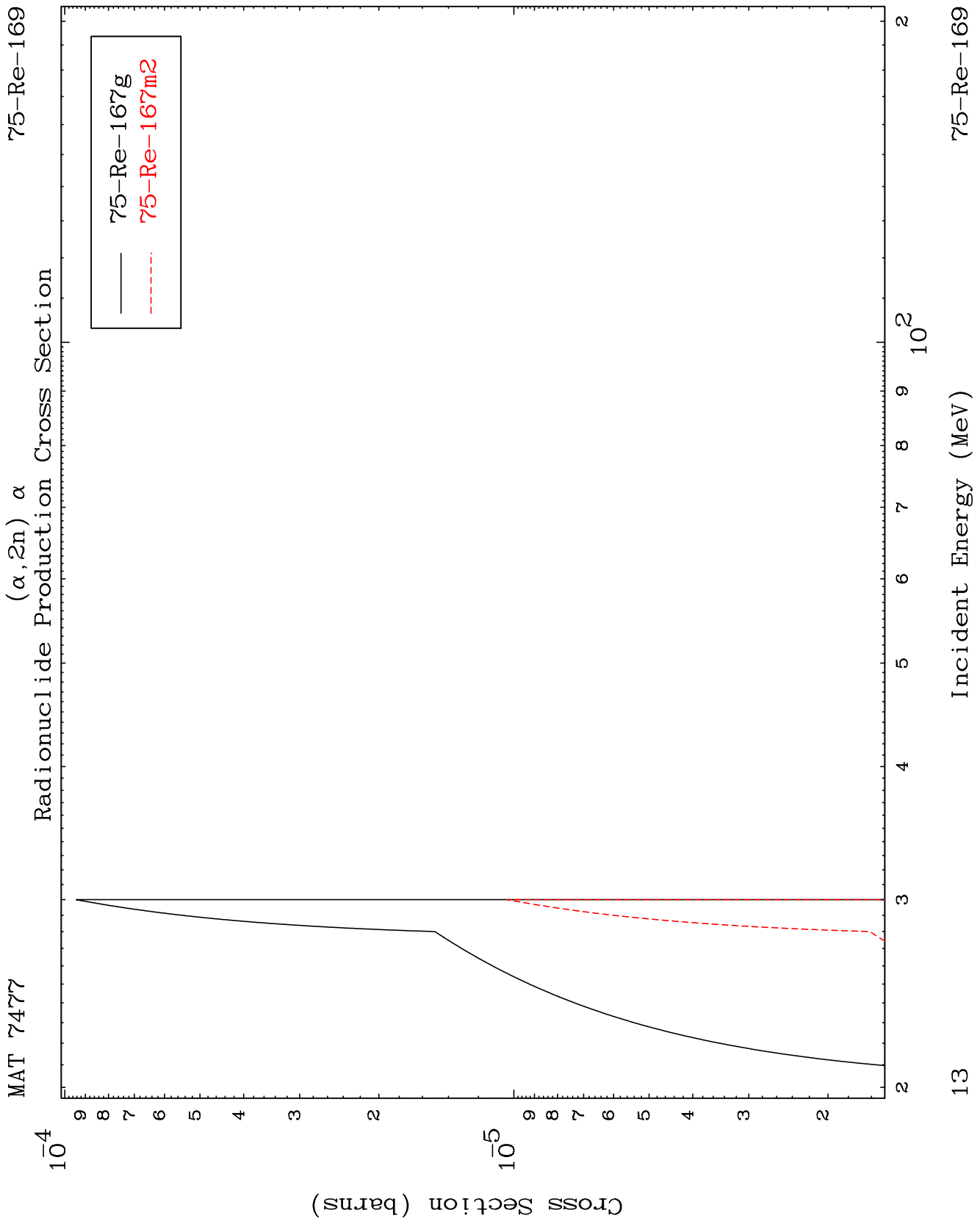
Radionuclide Production Cross Section
($\alpha, 2n$)



12

Incident Energy (MeV)

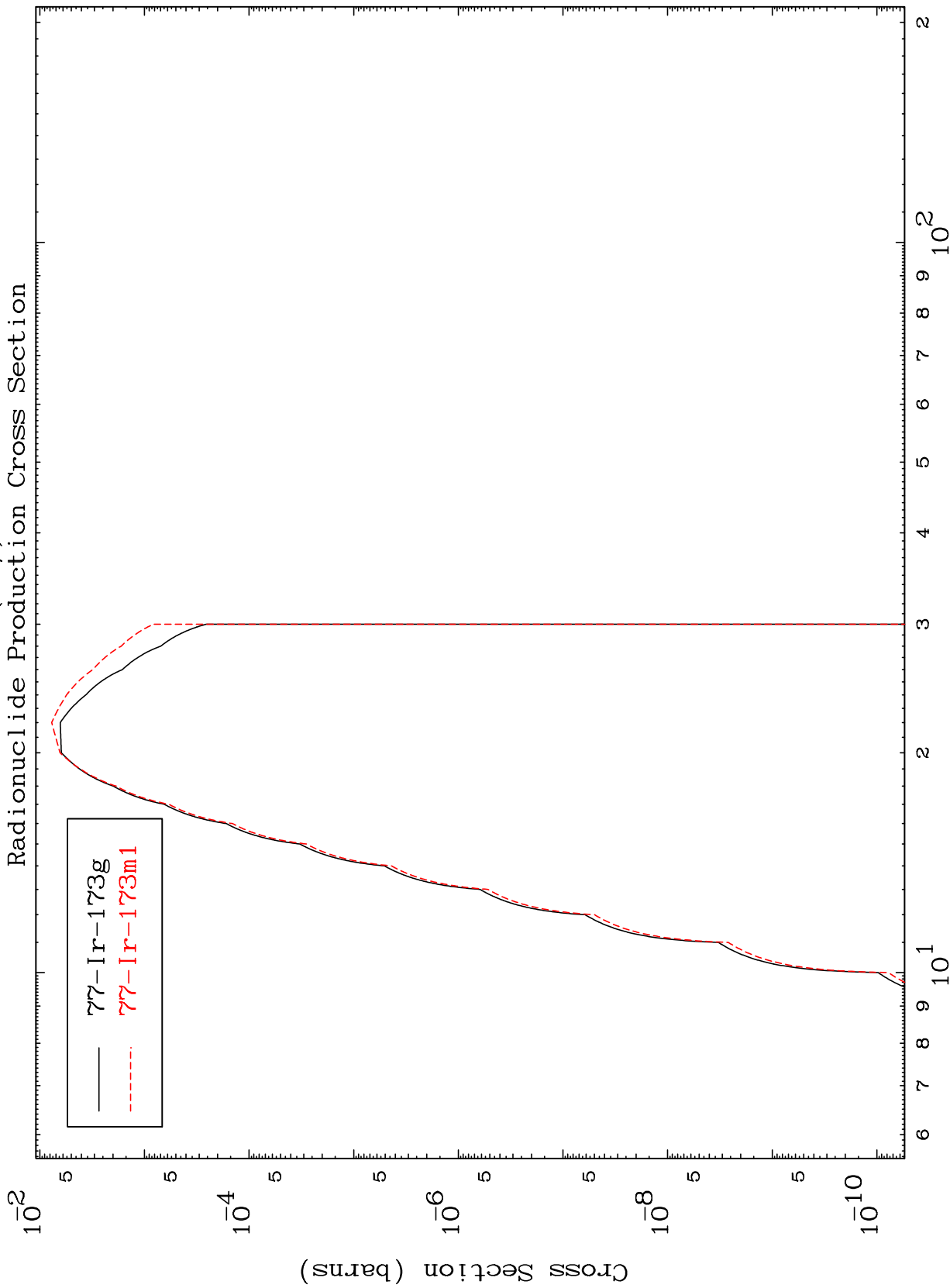
75-Re-169



MAT 7477

75-Re-169

Radionuclide Production Cross Section
(α, γ)



75-Re-169

Incident Energy (MeV)

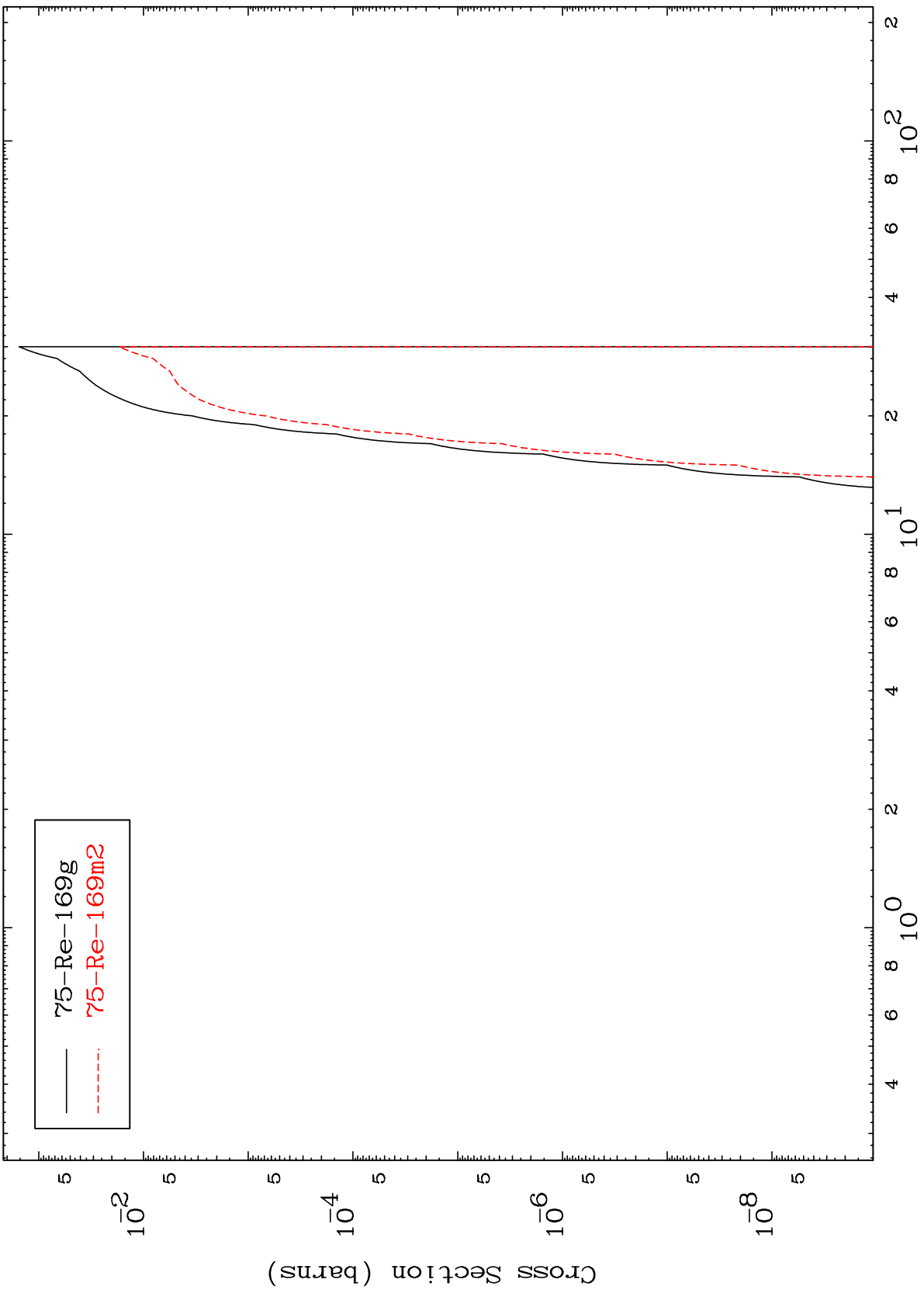
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MAT 7477

(α, α)

75-Re-169

Radionuclide Production Cross Section



75-Re-169g
75-Re-169m2

15

Incident Energy (MeV)

75-Re-169