

Program EVALPLOT
(Version 2018-1)

by

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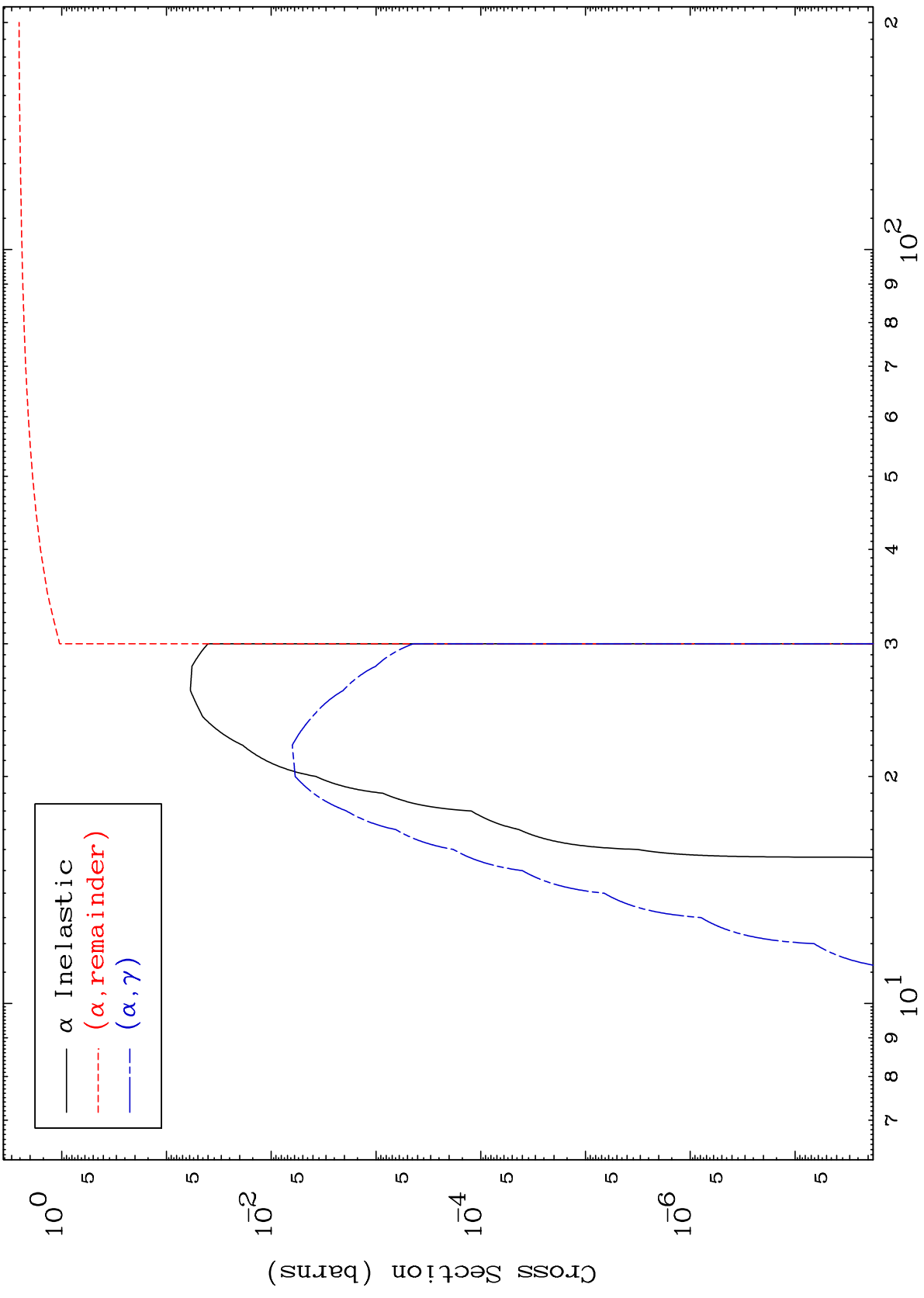
Press Mouse Button to Start

MAT 7580

α Major

76-Os-169

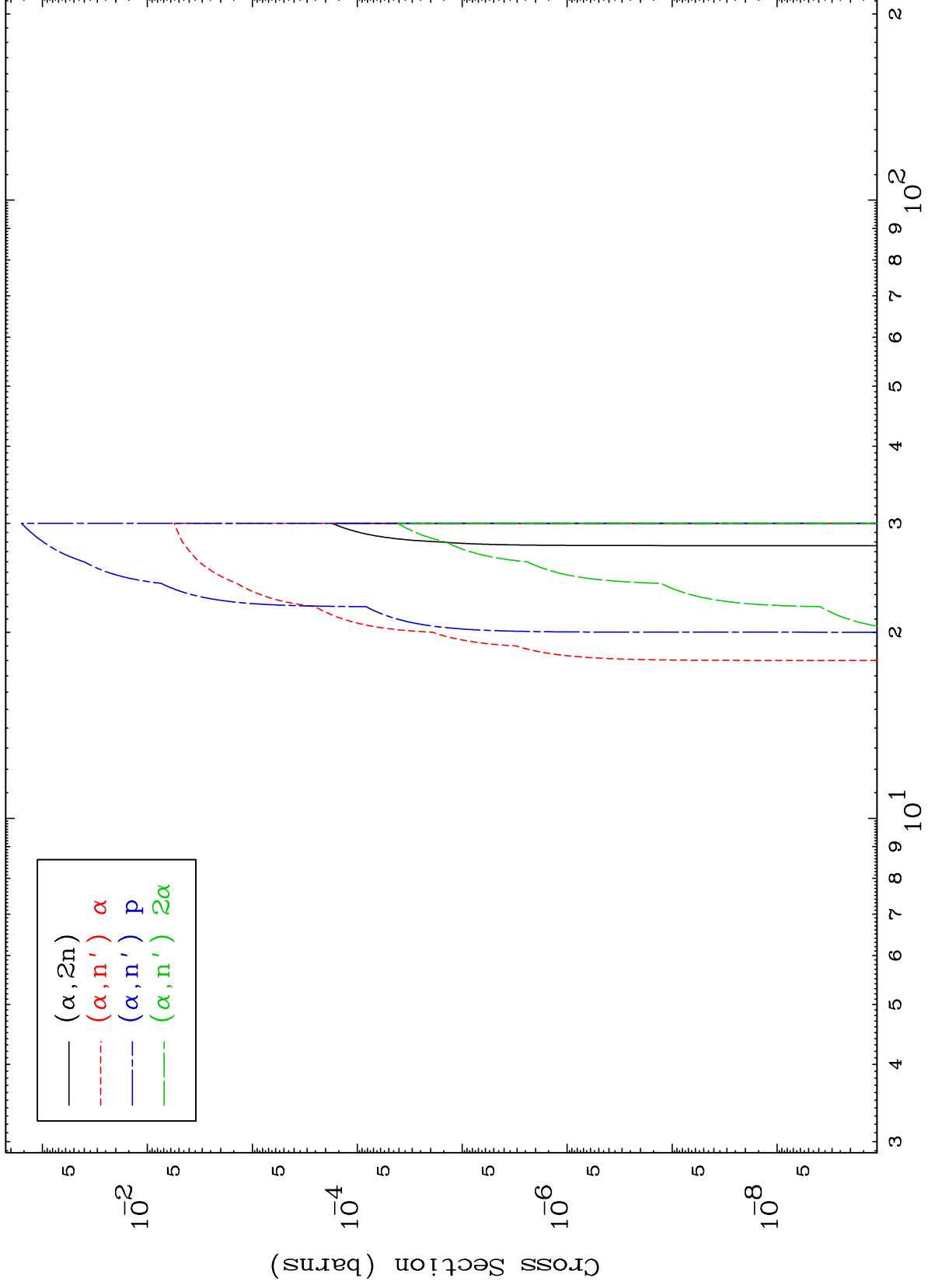
0 Kelvin Cross Sections



MAT 7580

α Neutron Production
0 Kelvin Cross Sections

76-Os-169



2

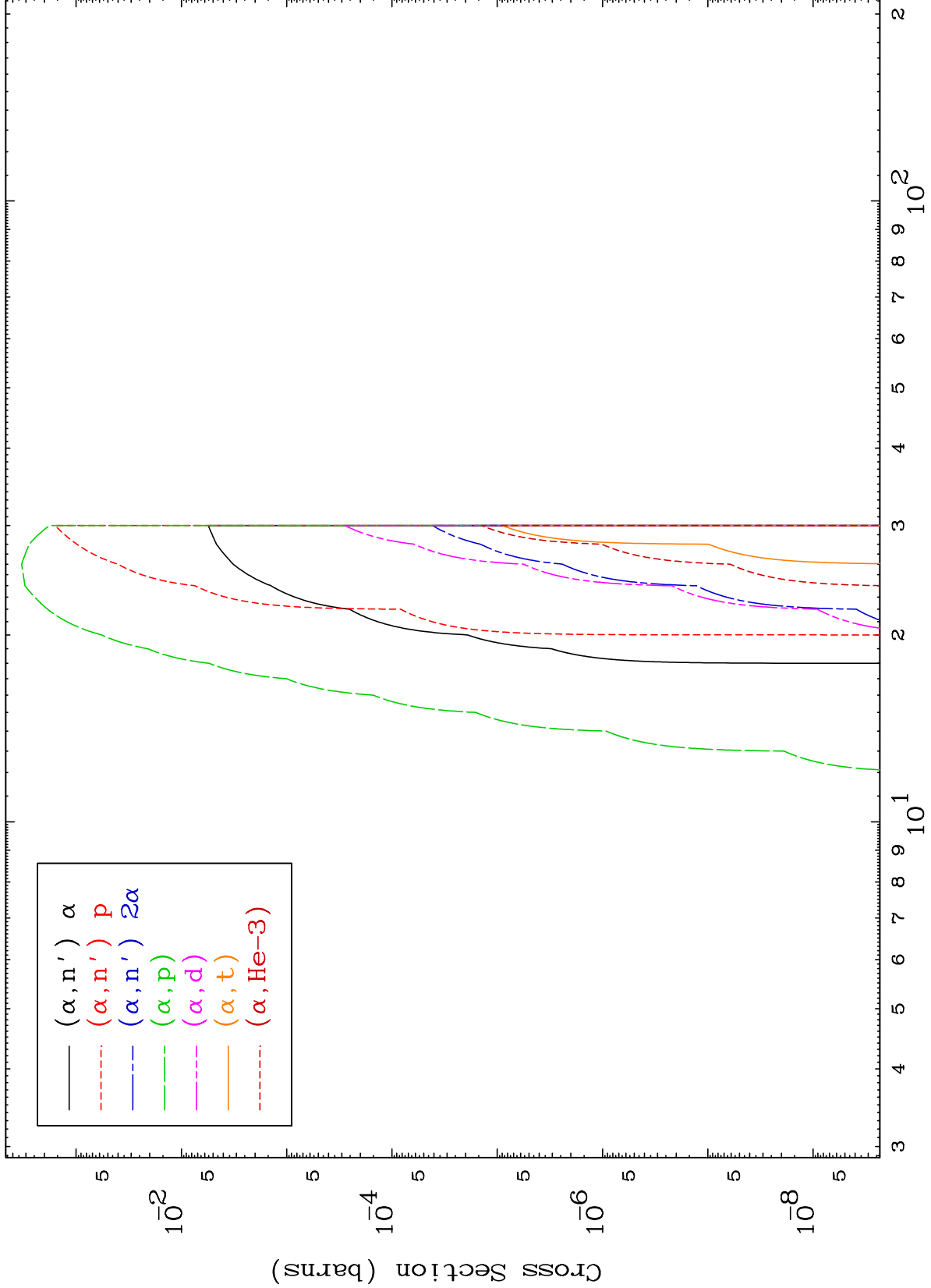
Incident Energy (MeV)

76-Os-169

MAT 7580

α Charged Particle
0 Kelvin Cross Sections

76-Os-169



Incident Energy (MeV)

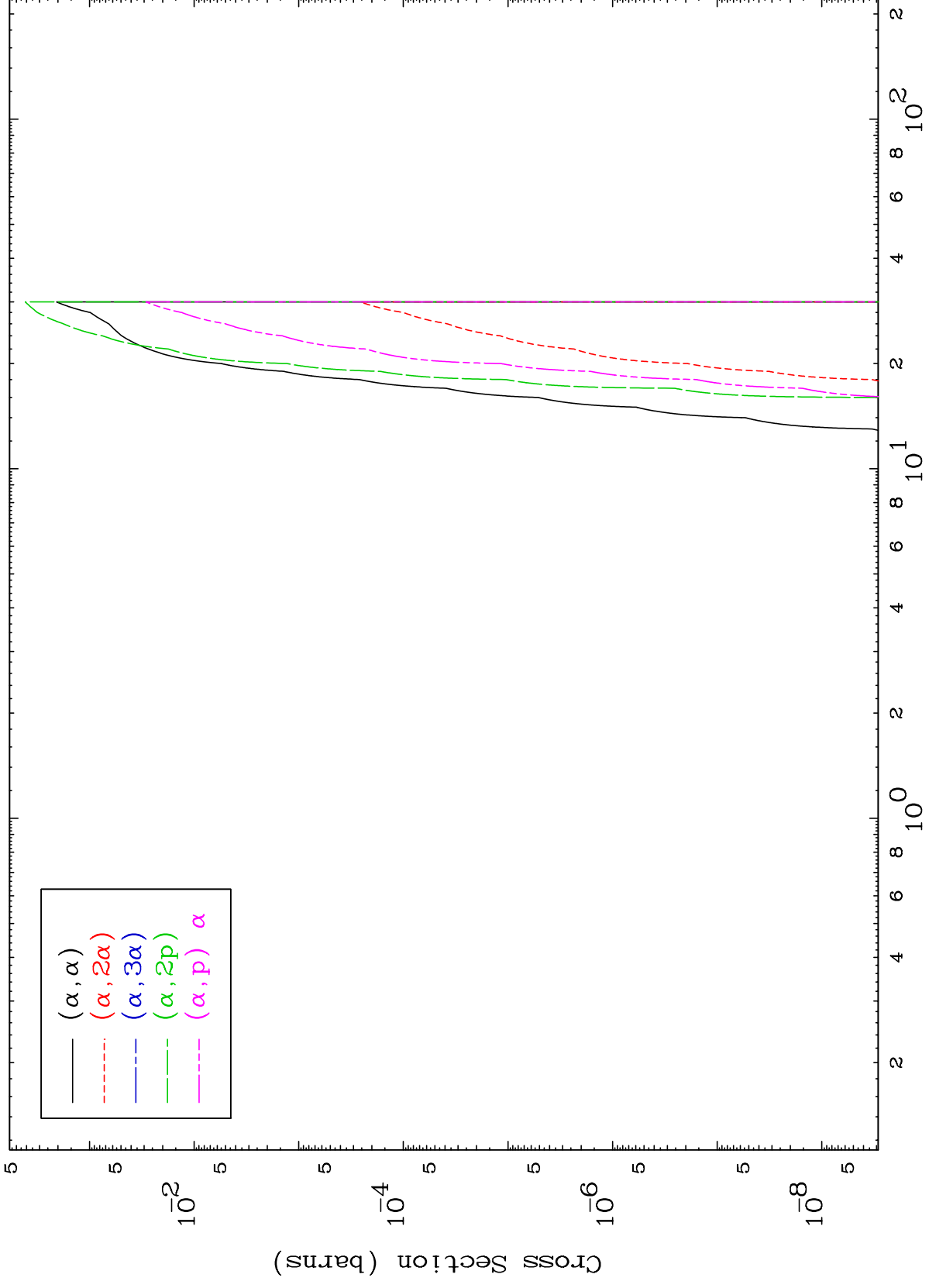
76-Os-169

3

MAT 7580

α Charged Particle
0 Kelvin Cross Sections

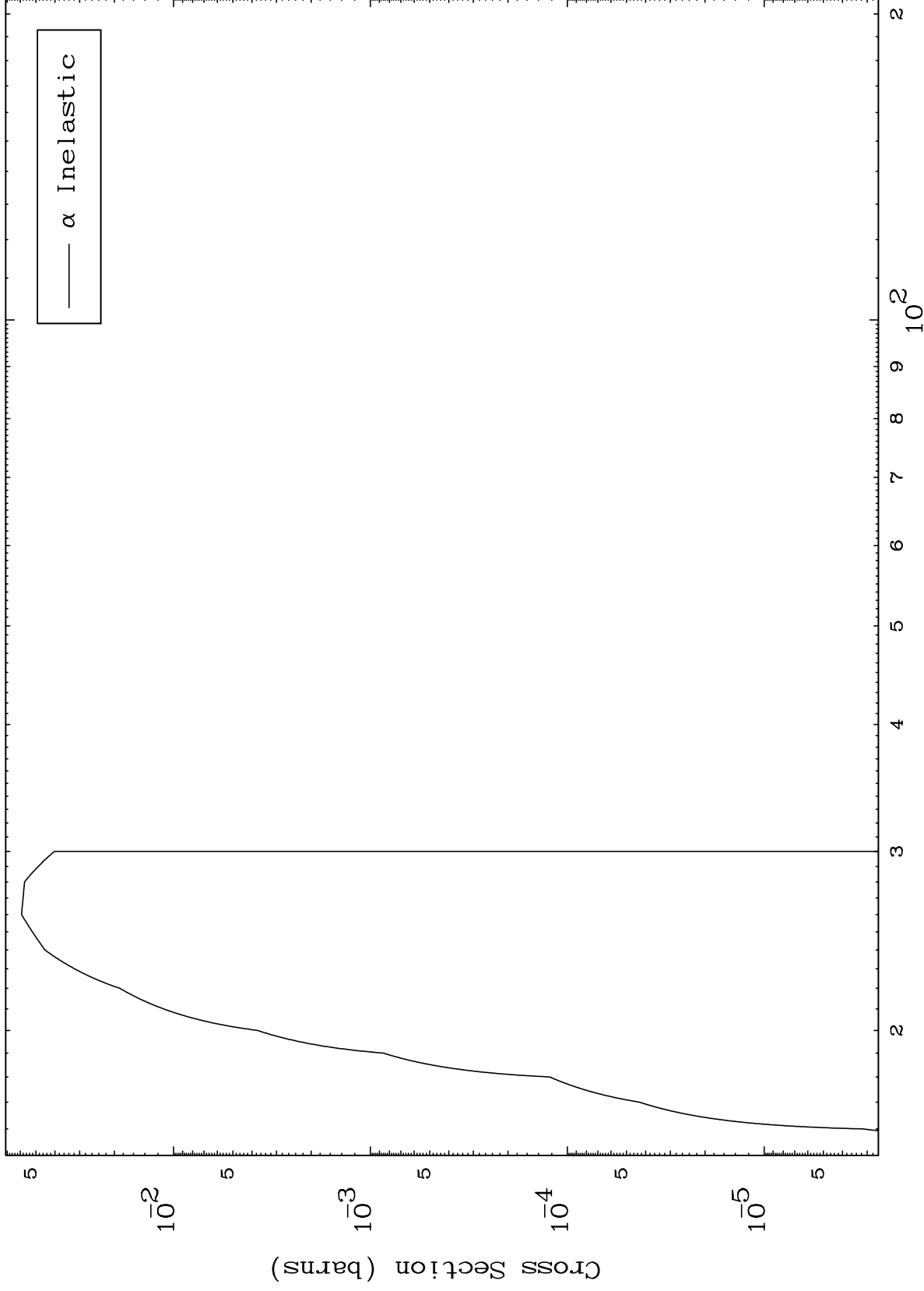
76-Os-169



MAT 7580

(α, n') Level
0 Kelvin Cross Sections

76-0s-169



α Inelastic

5

Incident Energy (MeV)

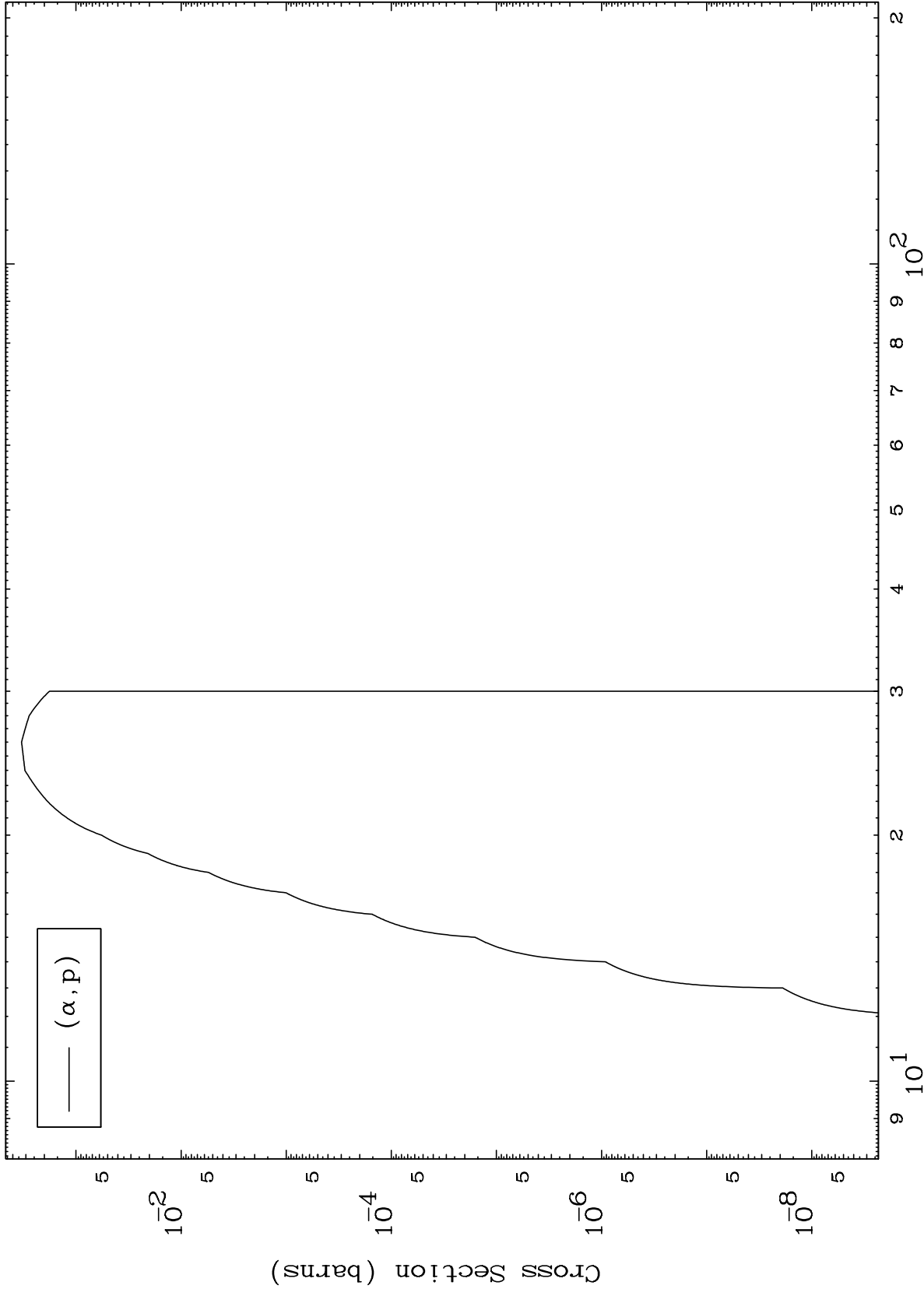
76-0s-169

MAT 7580

(α, p) Levels

76-Os-169

0 Kelvin Cross Sections



Incident Energy (MeV)

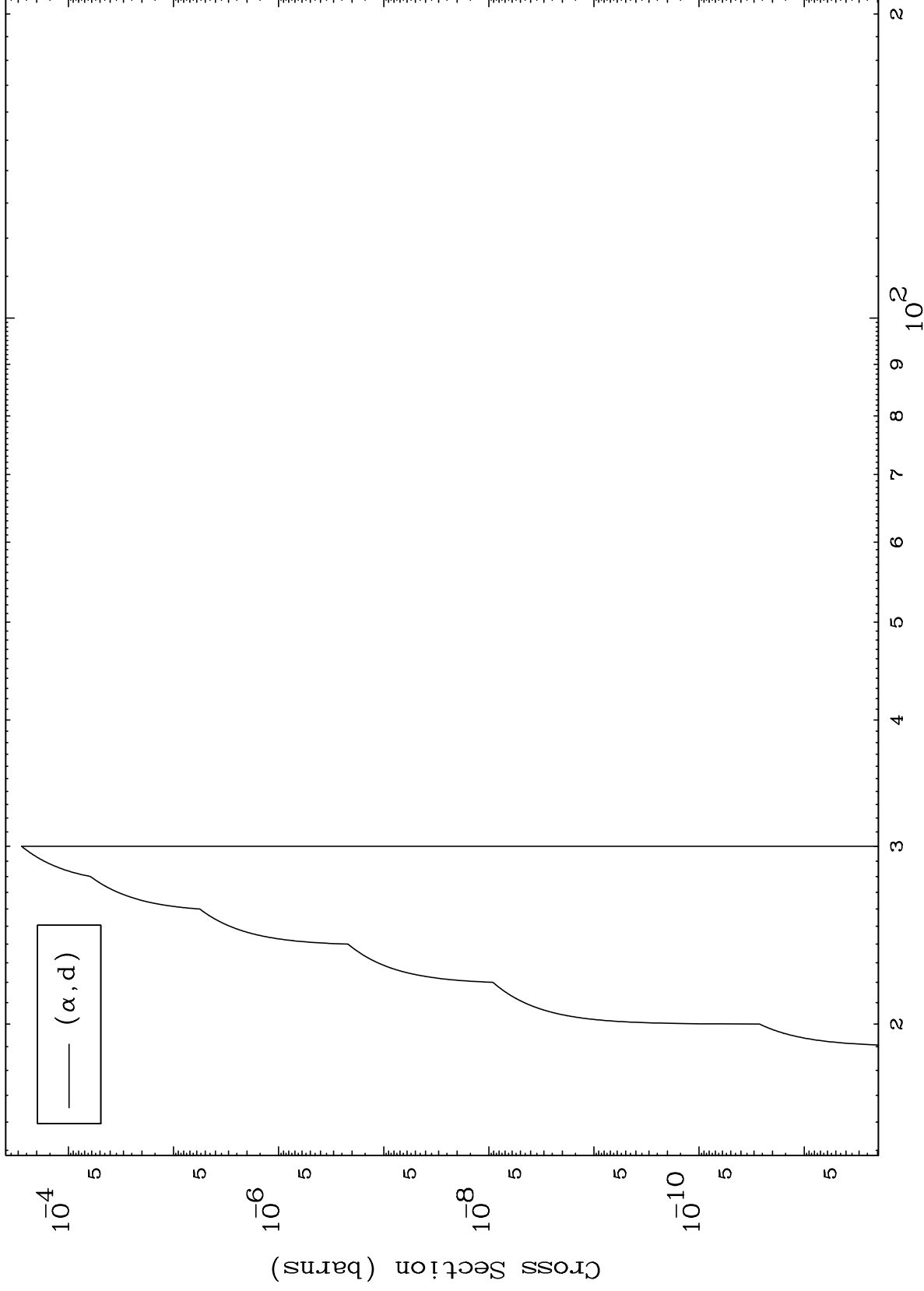
76-Os-169

6

MAT 7580

(α, d) Levels
0 Kelvin Cross Sections

76-Os-169



7

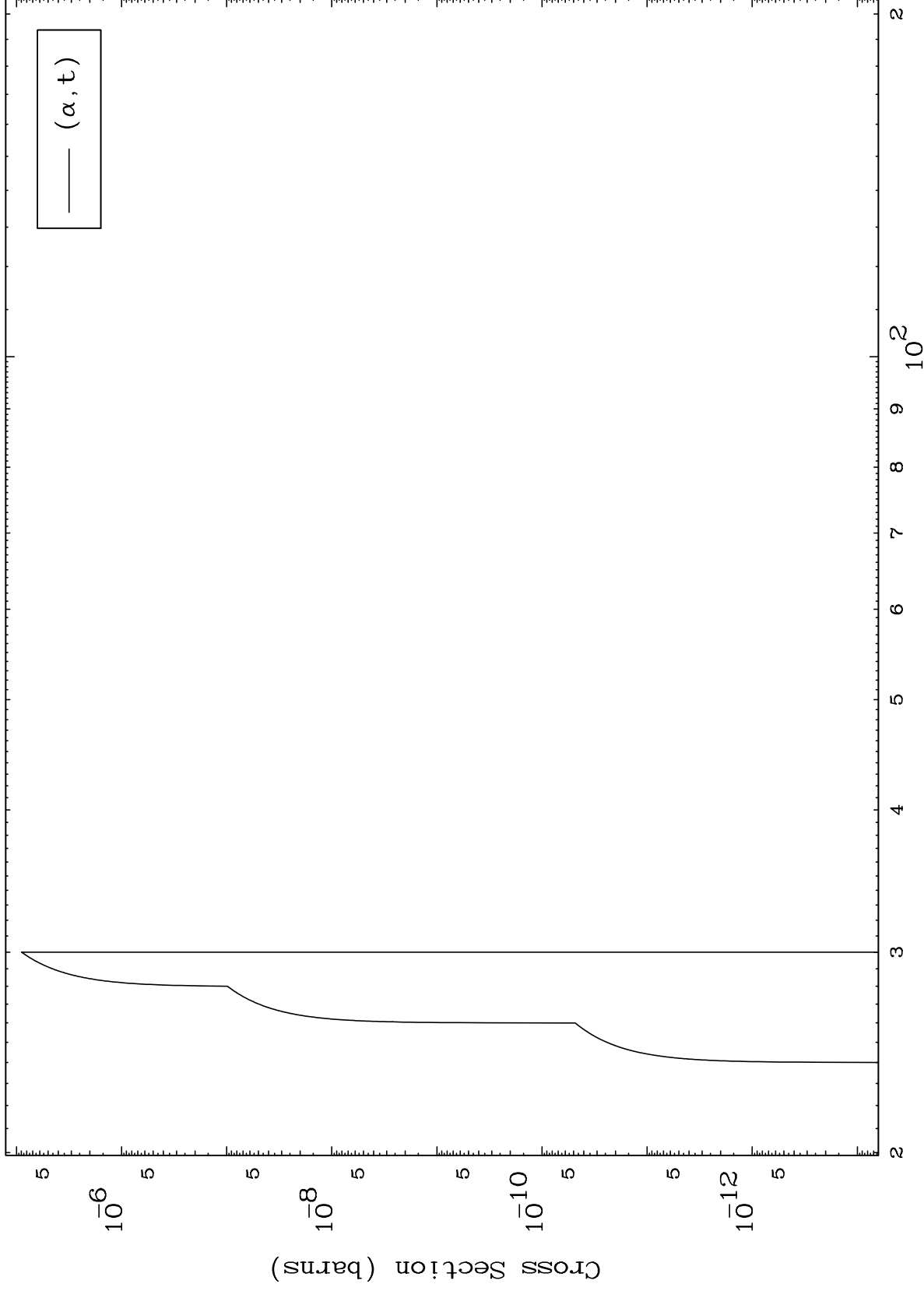
Incident Energy (MeV)

76-Os-169

MAT 7580

(α, t) Levels
0 Kelvin Cross Sections

76-0s-169



8

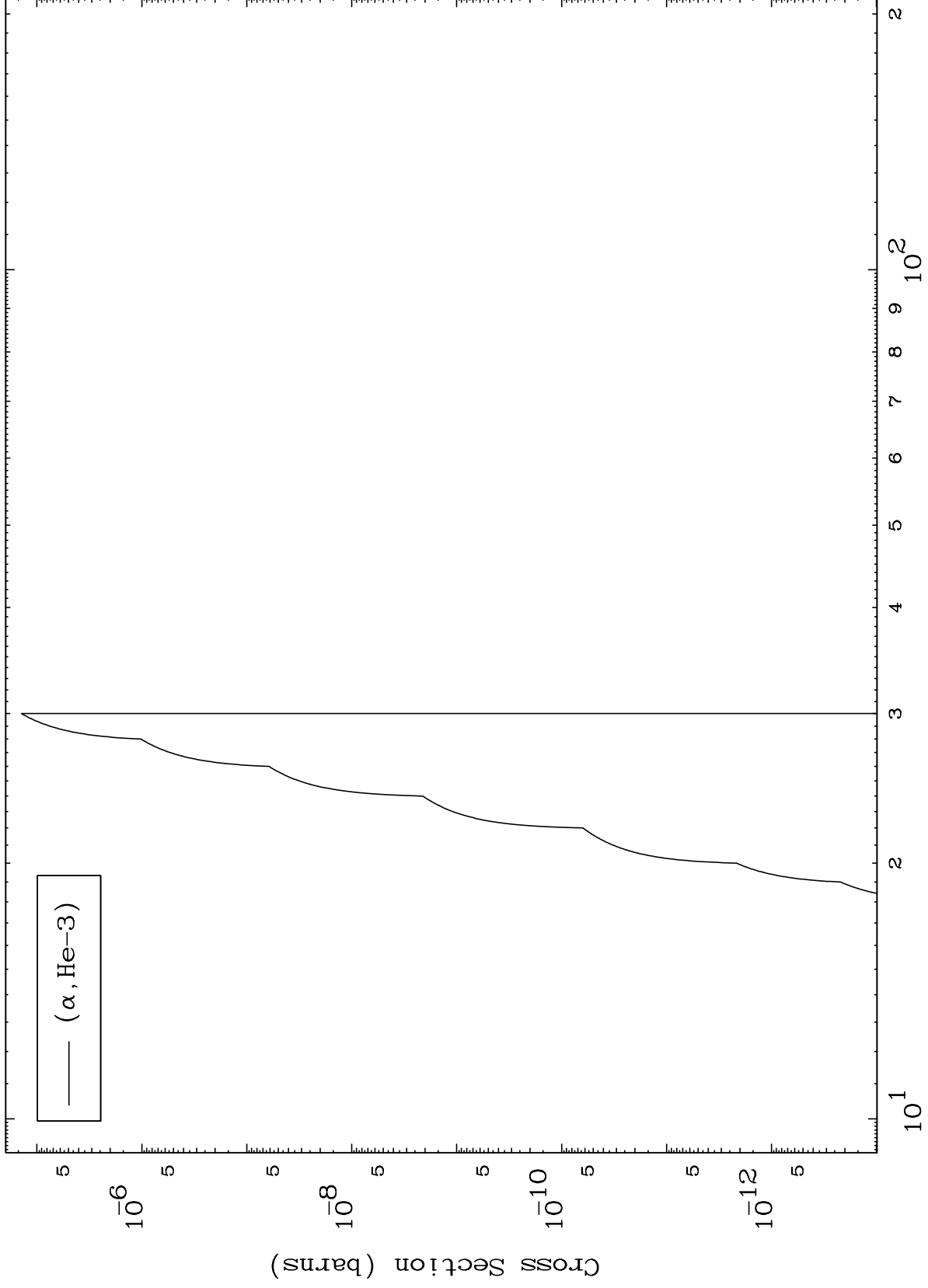
Incident Energy (MeV)

76-0s-169

MAT 7580

(α ,He3) Levels
0 Kelvin Cross Sections

76-Os-169



Incident Energy (MeV)

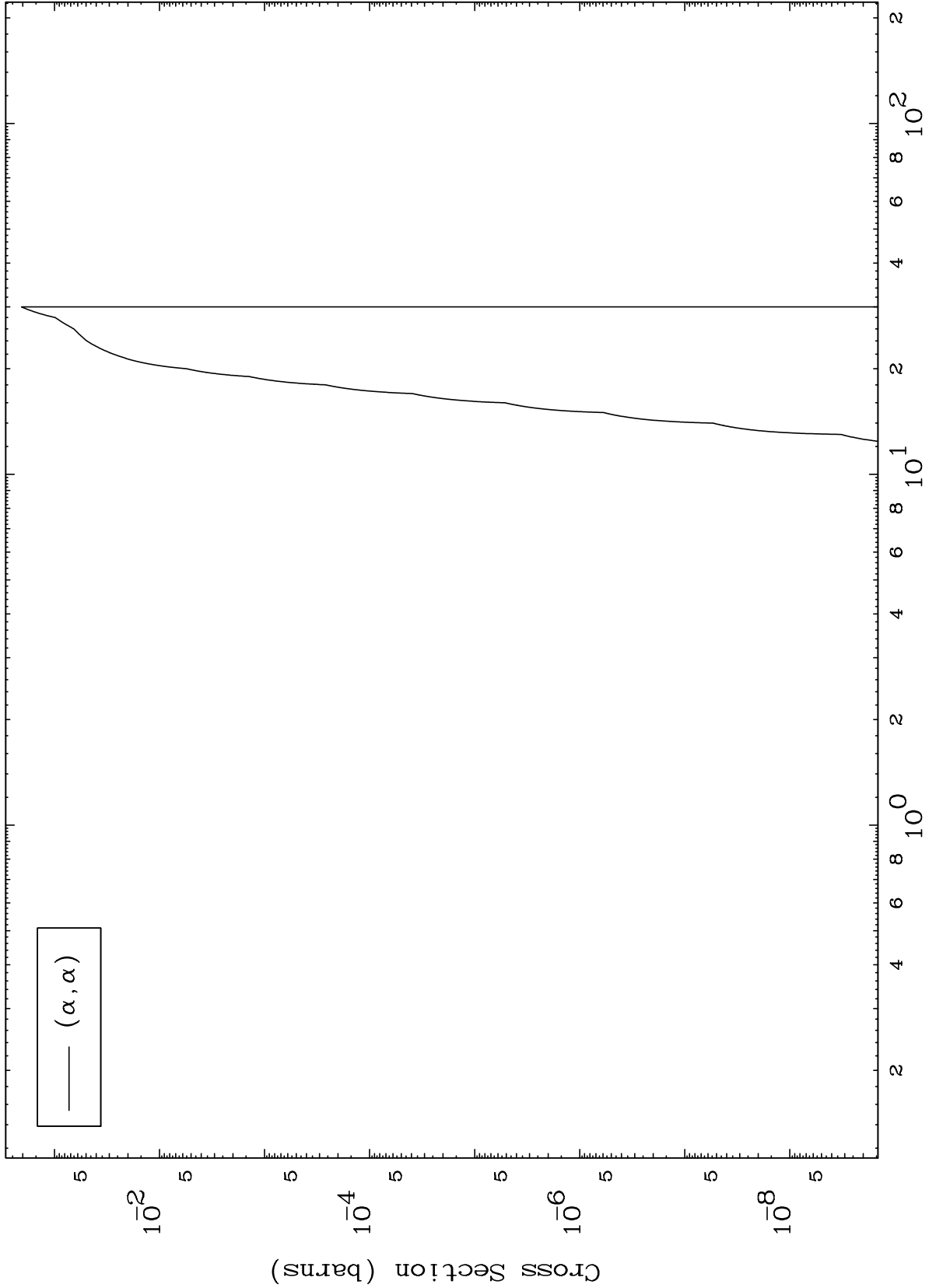
76-Os-169

MAT 7580

(α, α) Levels

76-0s-169

0 Kelvin Cross Sections



10

Incident Energy (MeV)

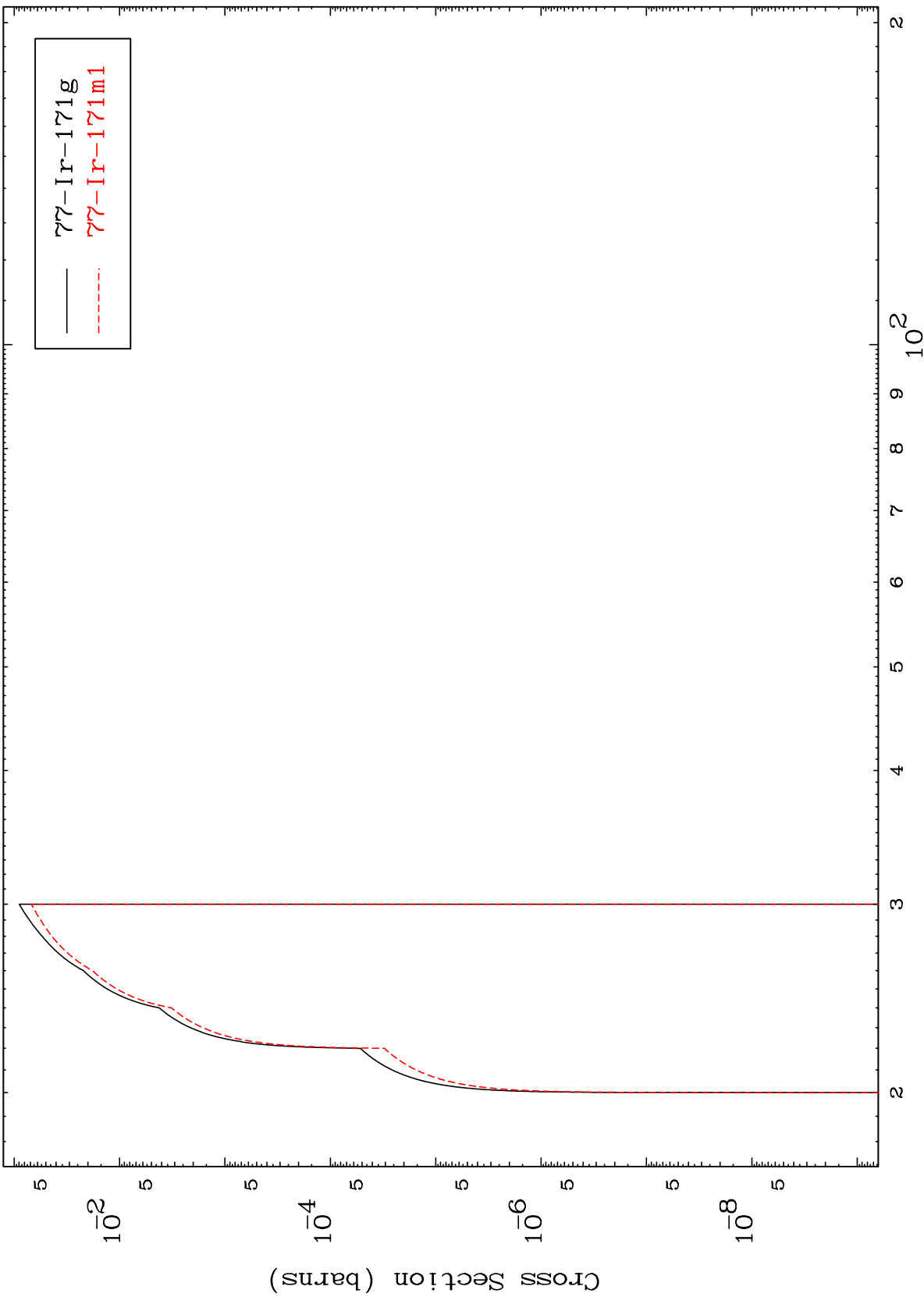
76-0s-169

MAT 7580

(α, n') p

76-Os-169

Radionuclide Production Cross Section



11

Incident Energy (MeV)

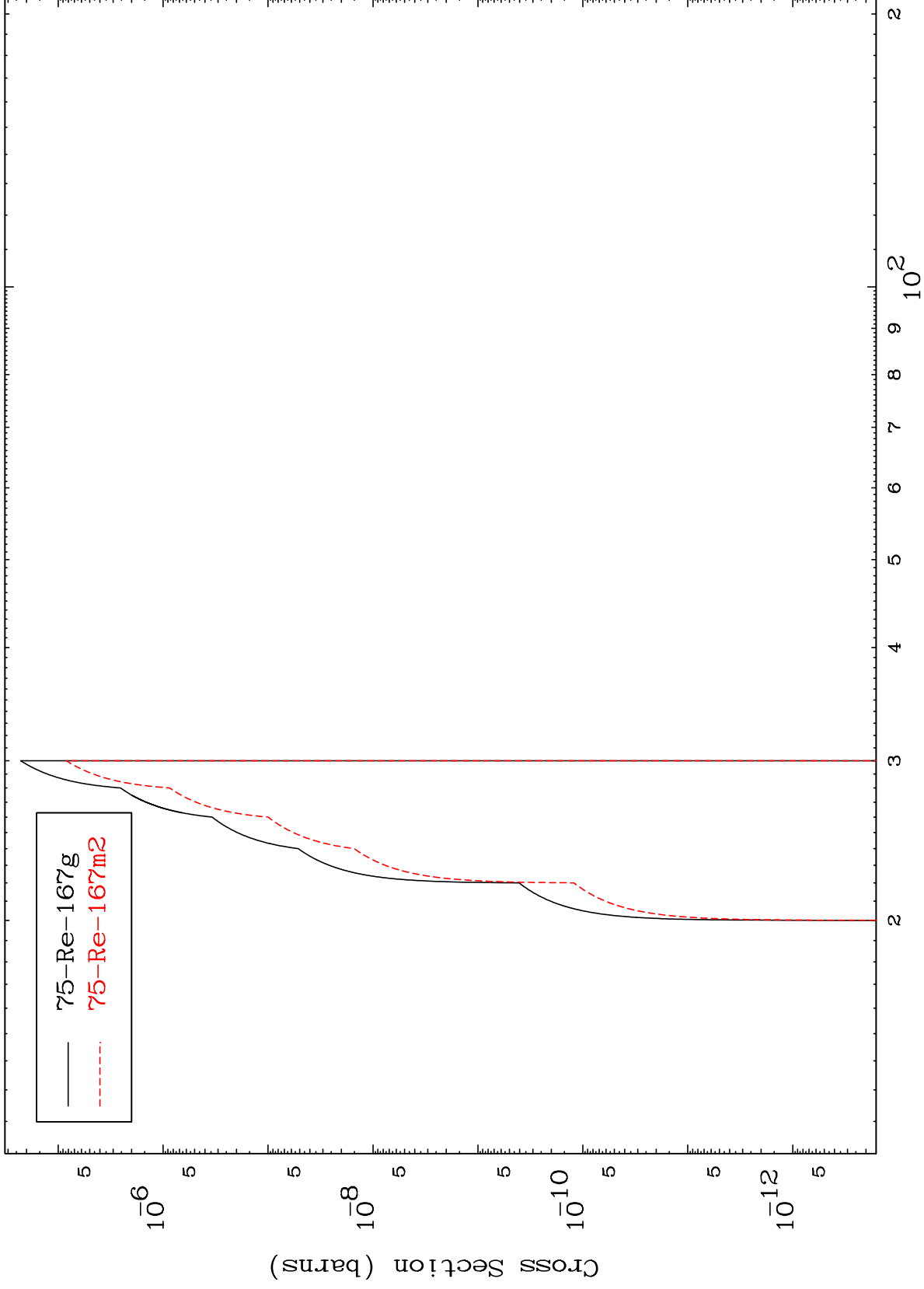
76-Os-169

MAT 7580

(α, n') p α

76-Os-169

Radionuclide Production Cross Section



12

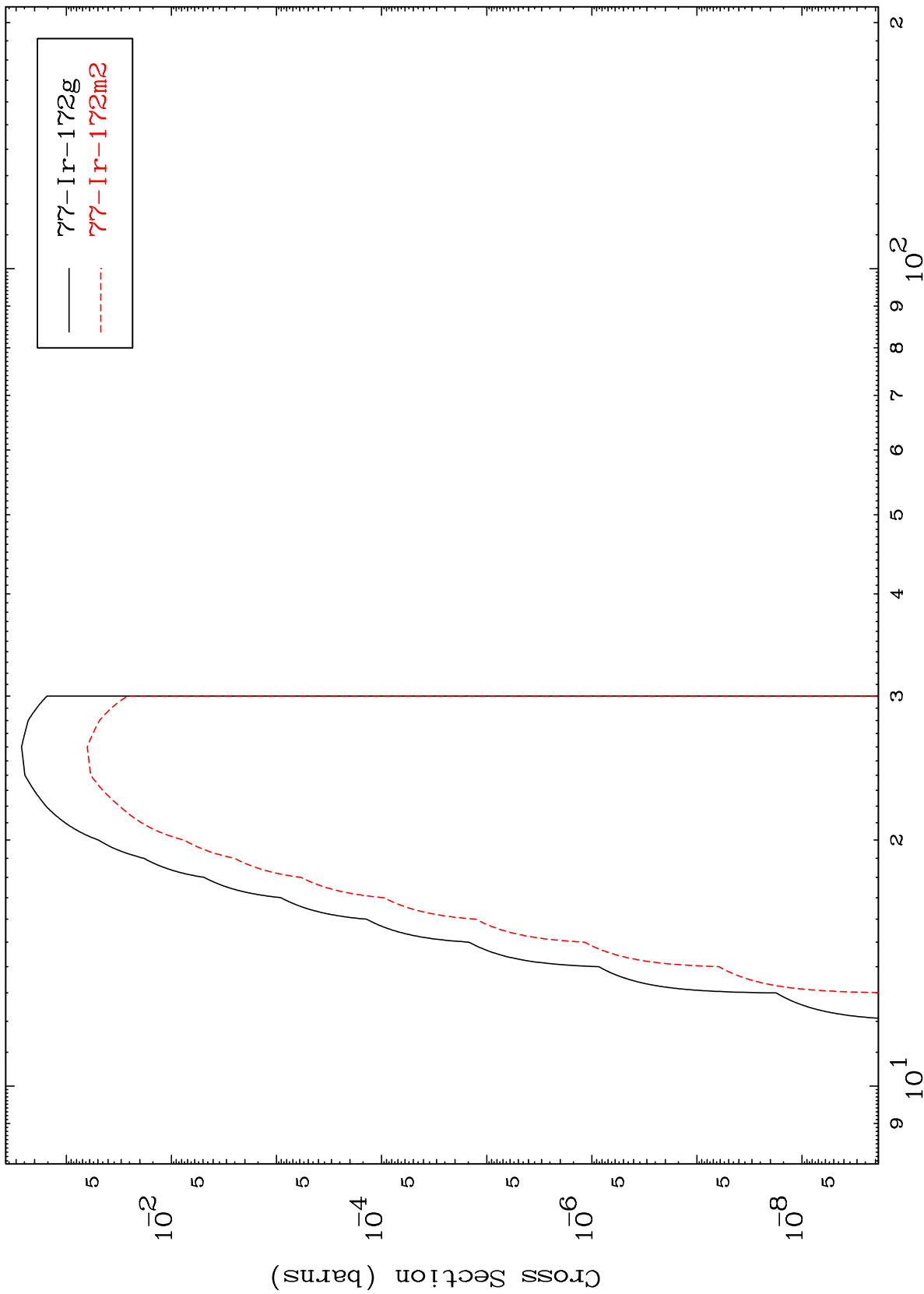
Incident Energy (MeV)

76-Os-169

MAT 7580

76-Os-169

(α, p)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

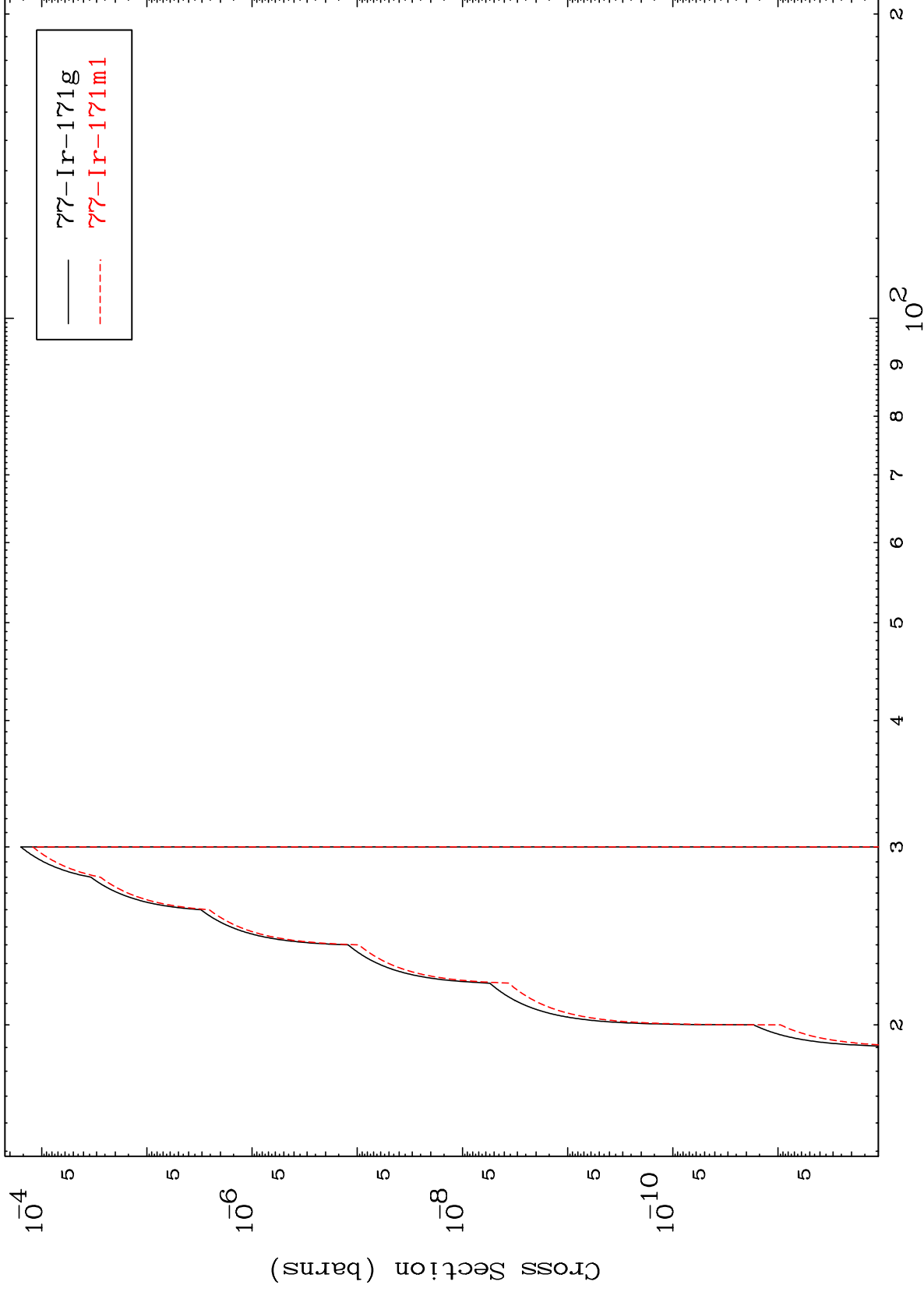
76-Os-169

MAT 7580

(α, d)

76-Os-169

Radionuclide Production Cross Section



14

Incident Energy (MeV)

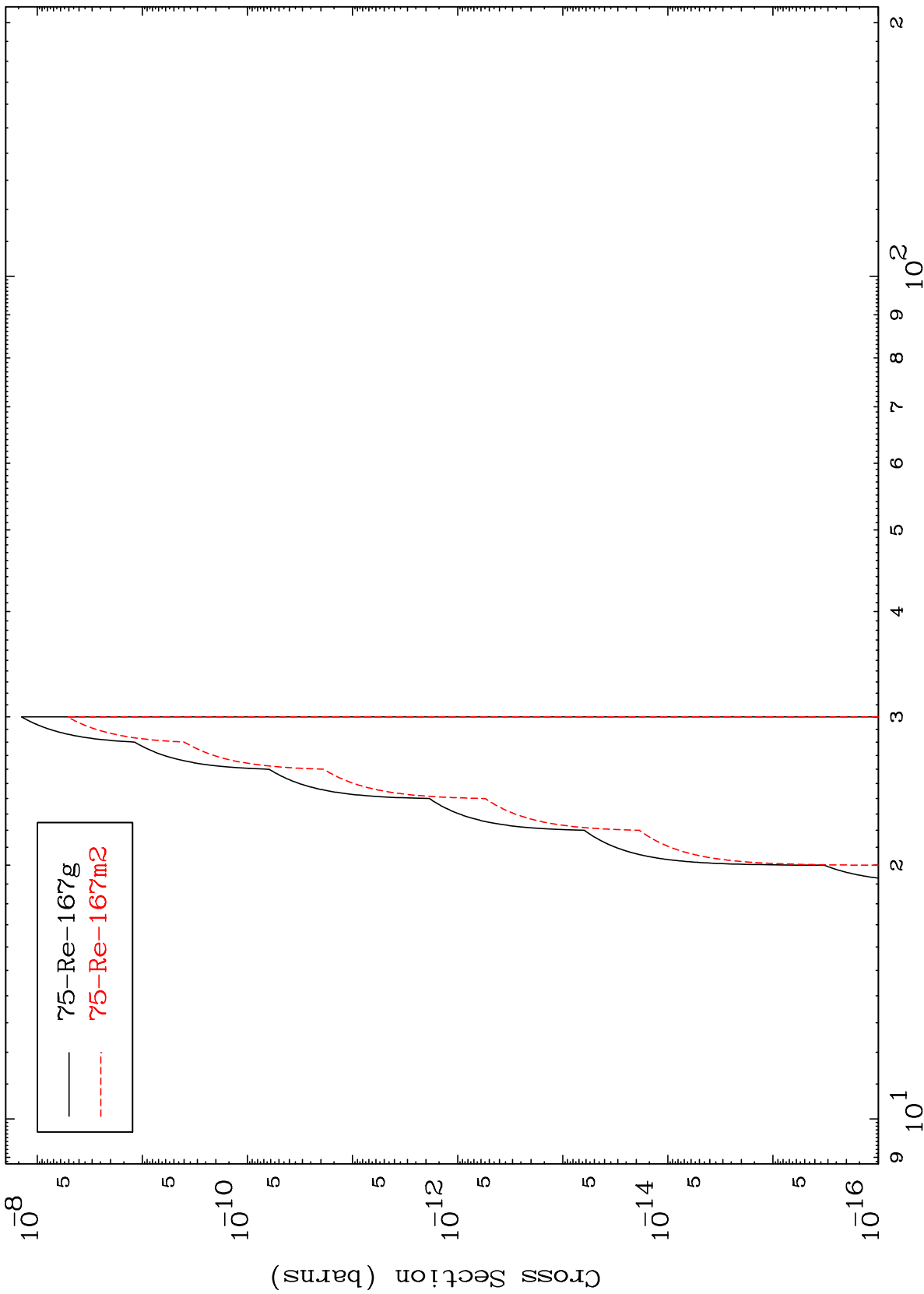
76-Os-169

MAT 7580

(α, d) α

76-Os-169

Radionuclide Production Cross Section



15

Incident Energy (MeV)

76-Os-169