

Program EVALPLOT
(Version 2018-1)

by

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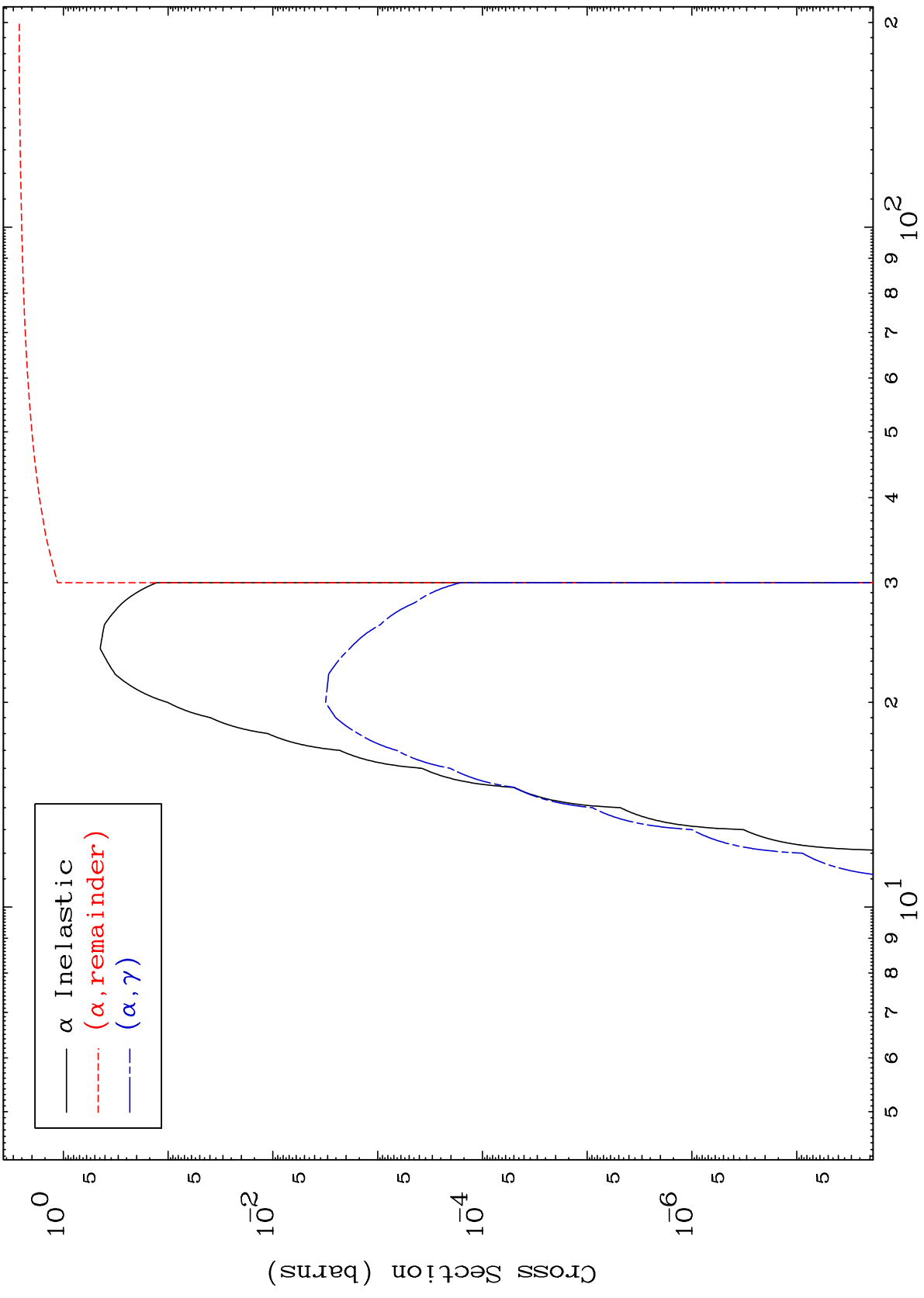
Press Mouse Button to Start

MAT 7617

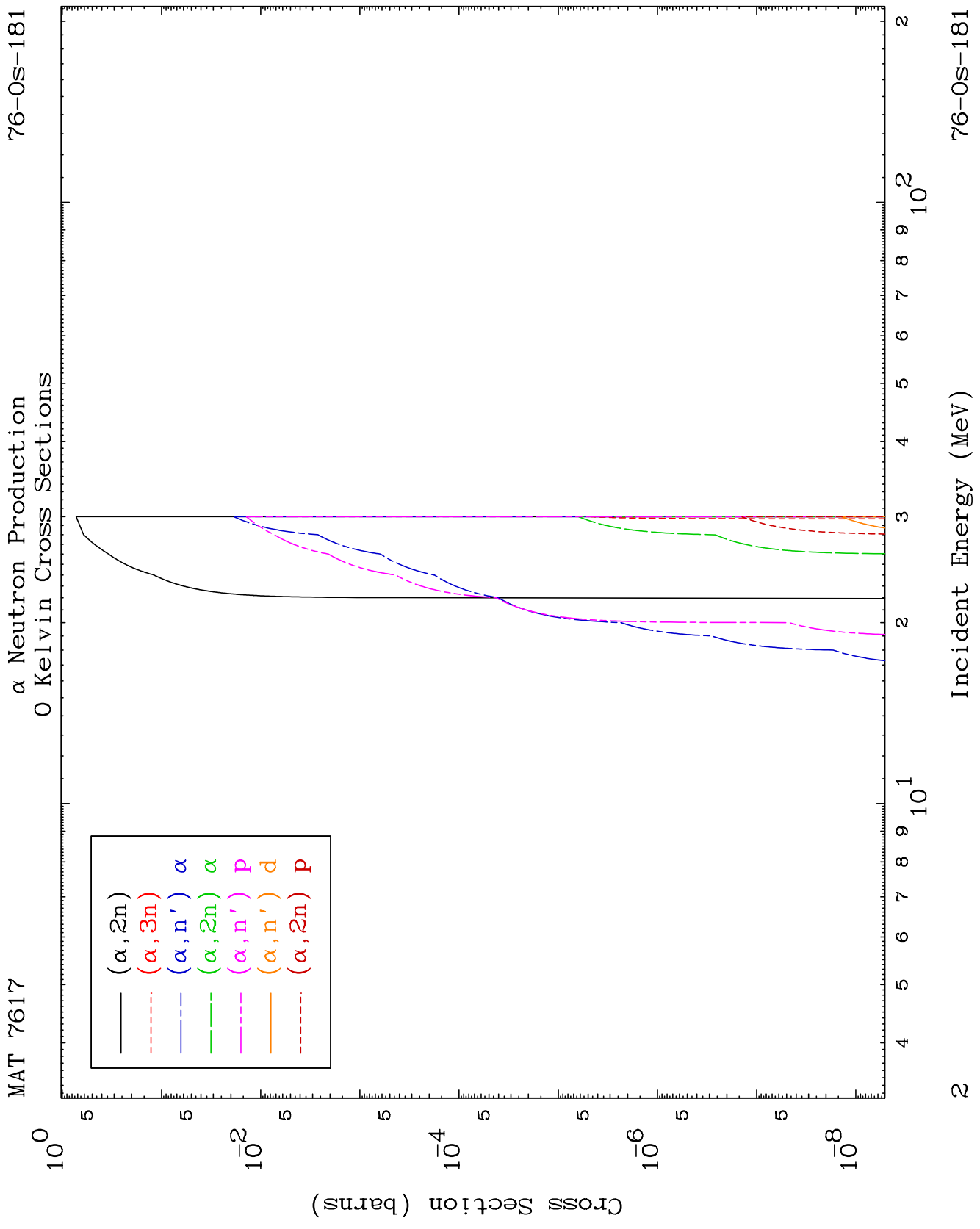
α Major

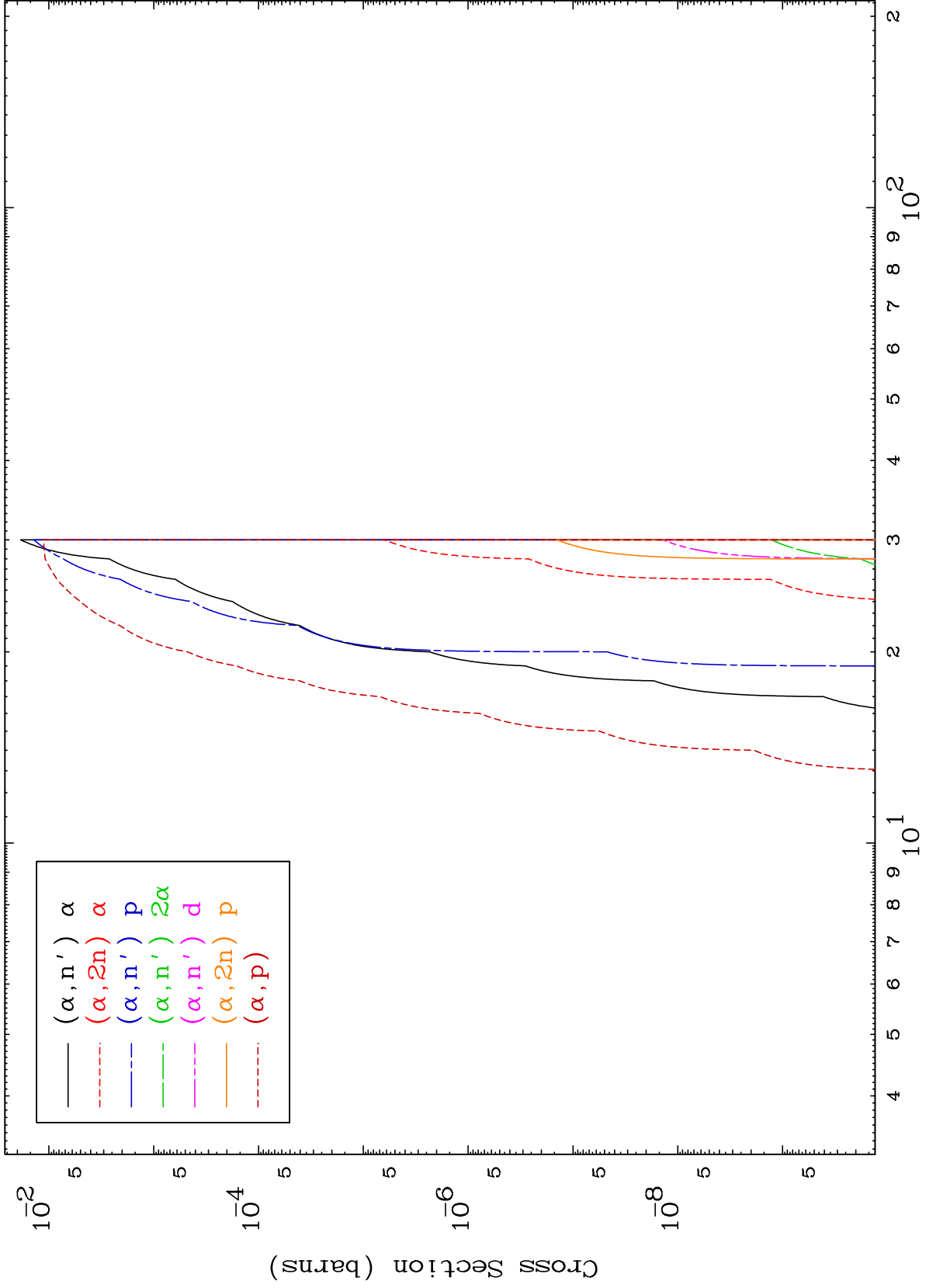
76-Os-181

0 Kelvin Cross Sections



α Inelastic
(α , remainder)
(α , γ)

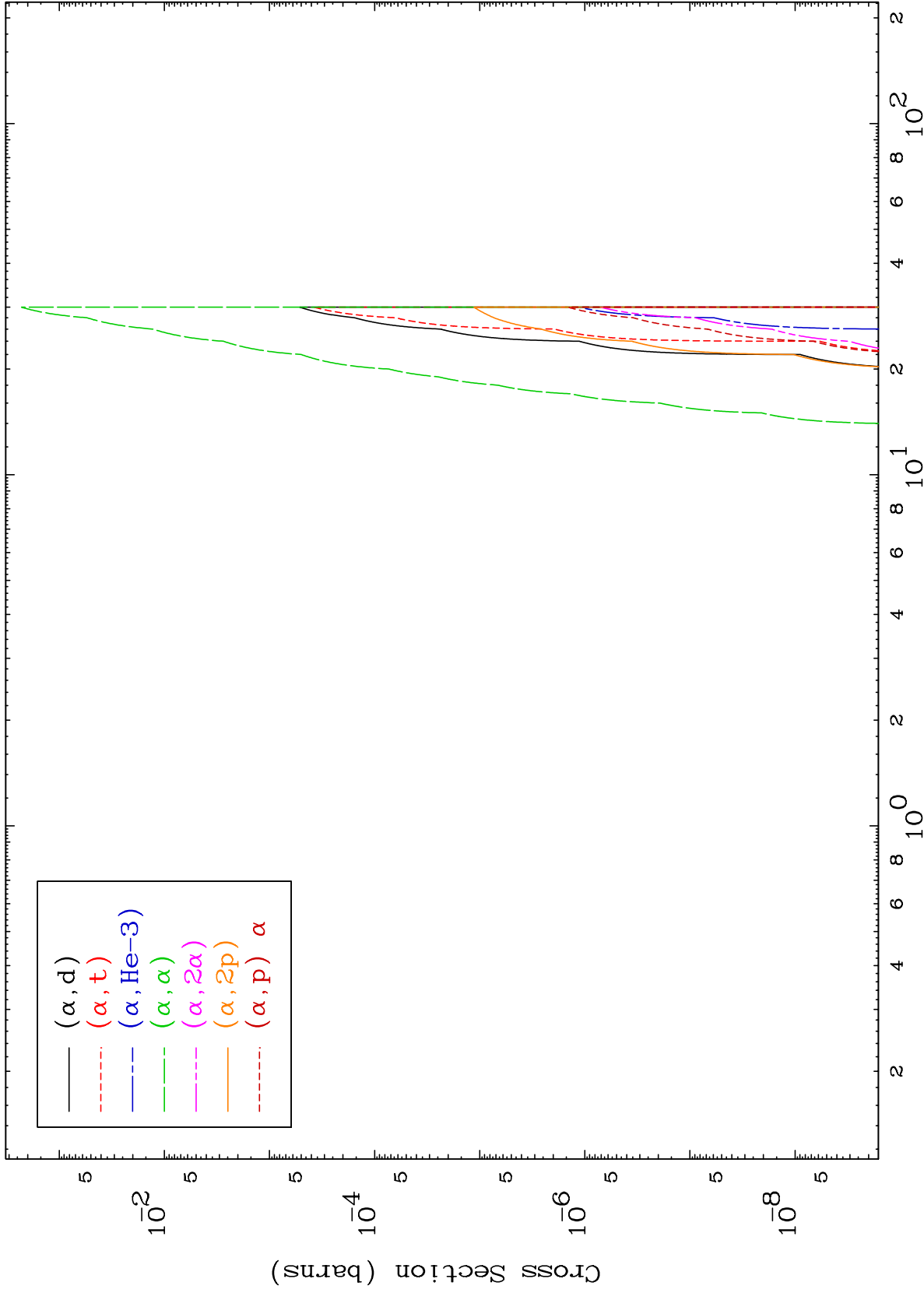




MAT 7617

α Charged Particle
0 Kelvin Cross Sections

76-Os-181

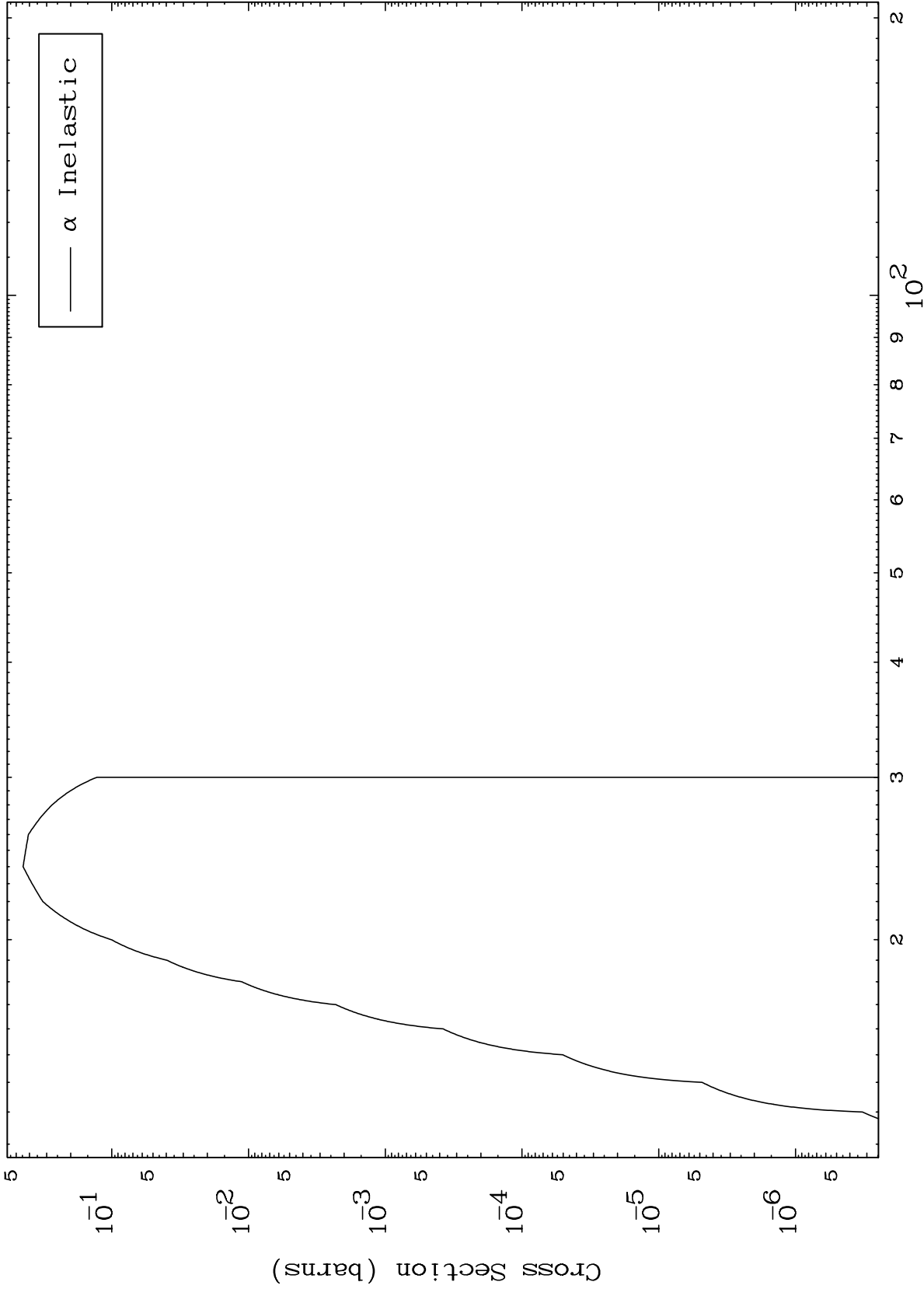


MAT 7617

(α, n') Level

76-0s-181

0 Kelvin Cross Sections



5

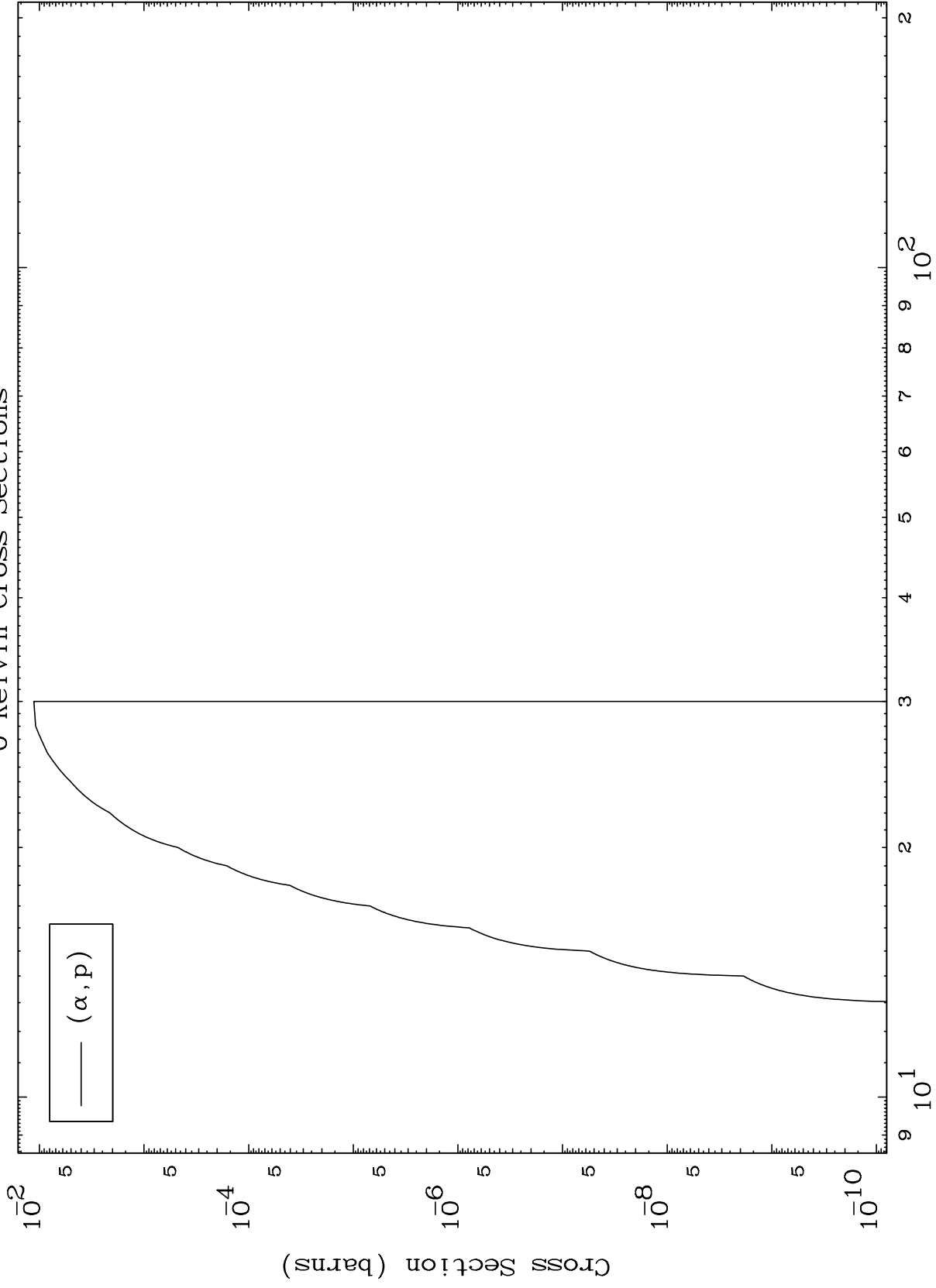
Incident Energy (MeV)

76-0s-181

MAT 7617

(α, p) Levels
0 Kelvin Cross Sections

76-Os-181



Incident Energy (MeV)

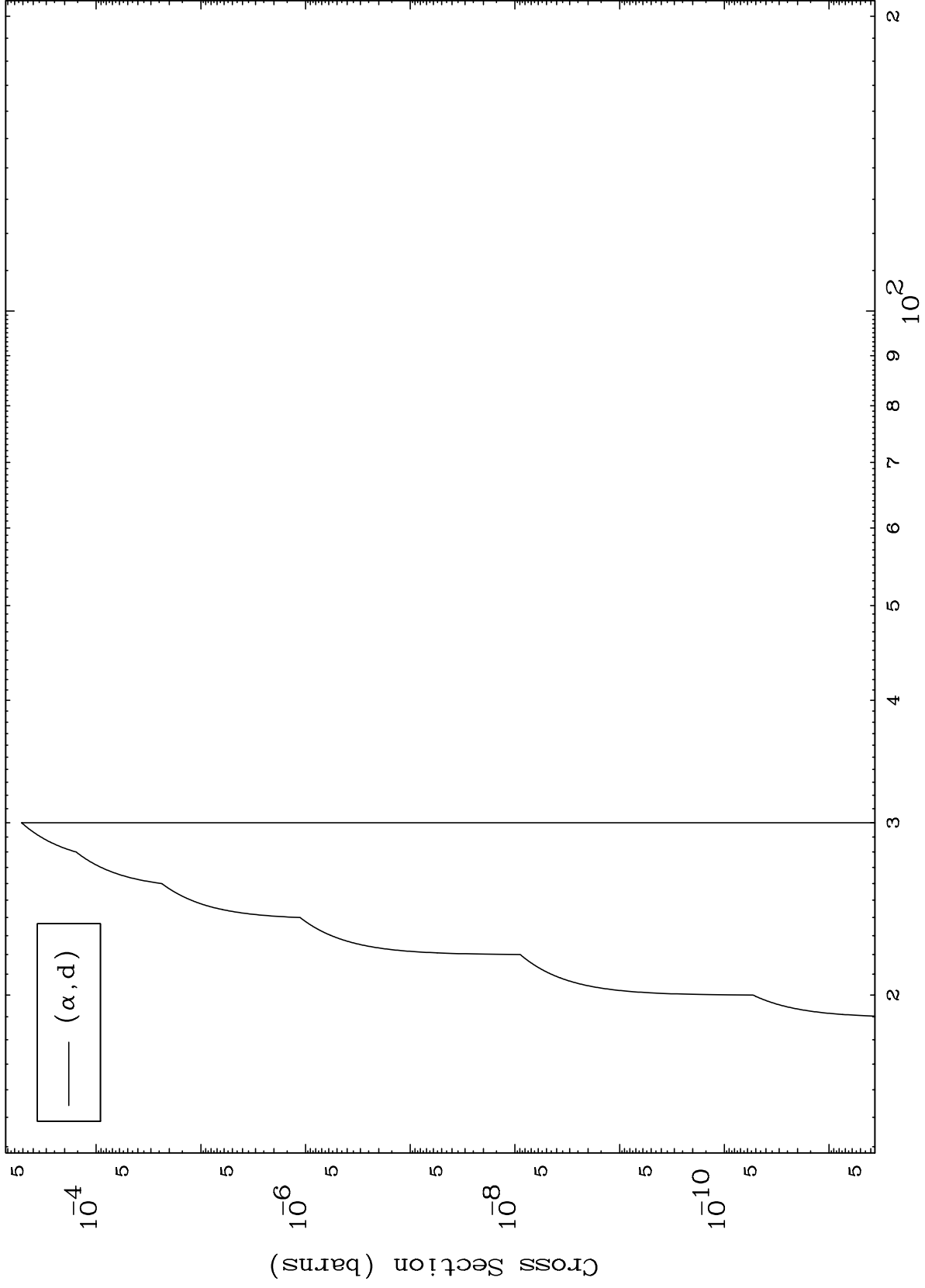
76-Os-181

6

MAT 7617

(α, d) Levels
0 Kelvin Cross Sections

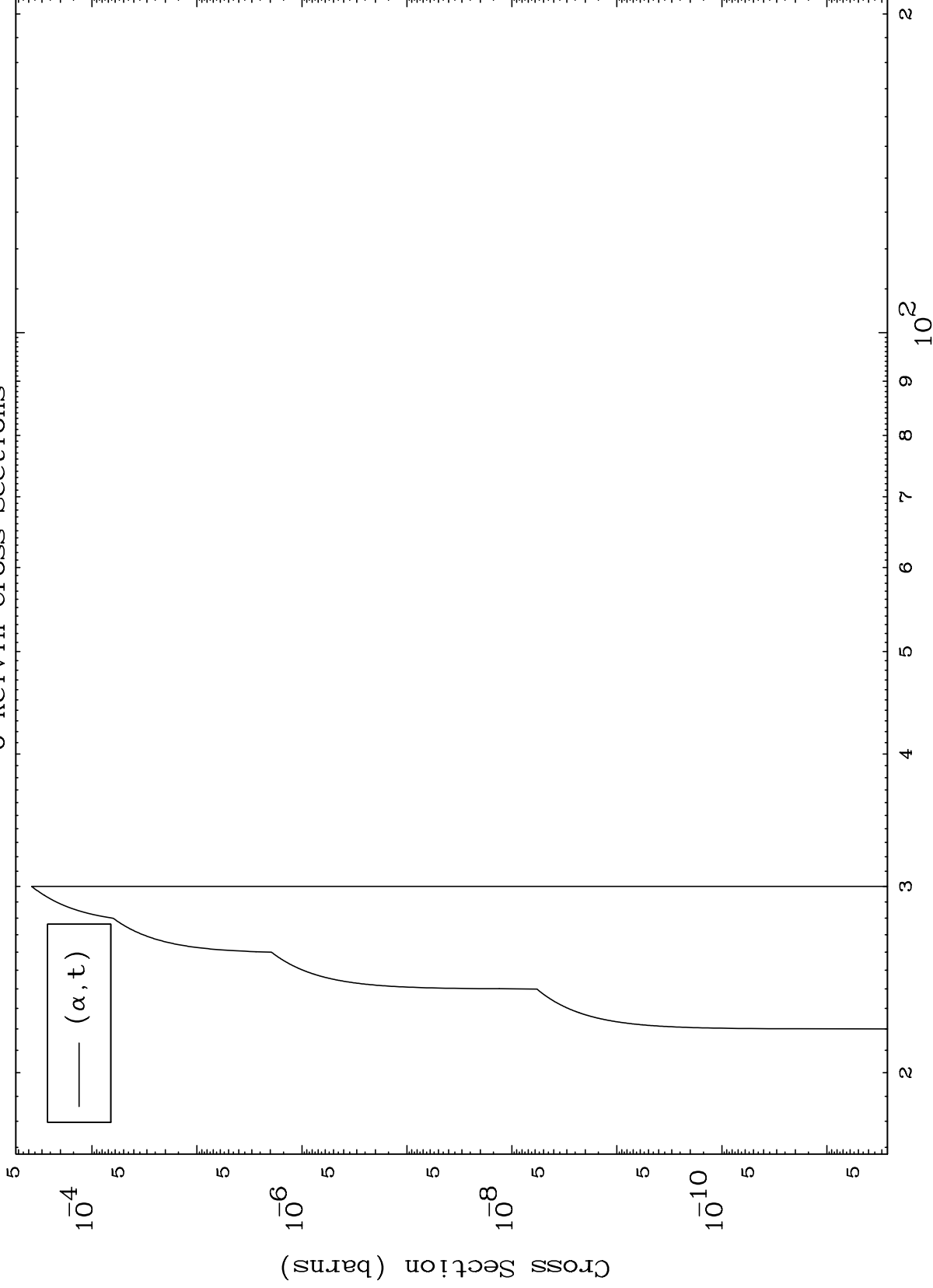
76-Os-181



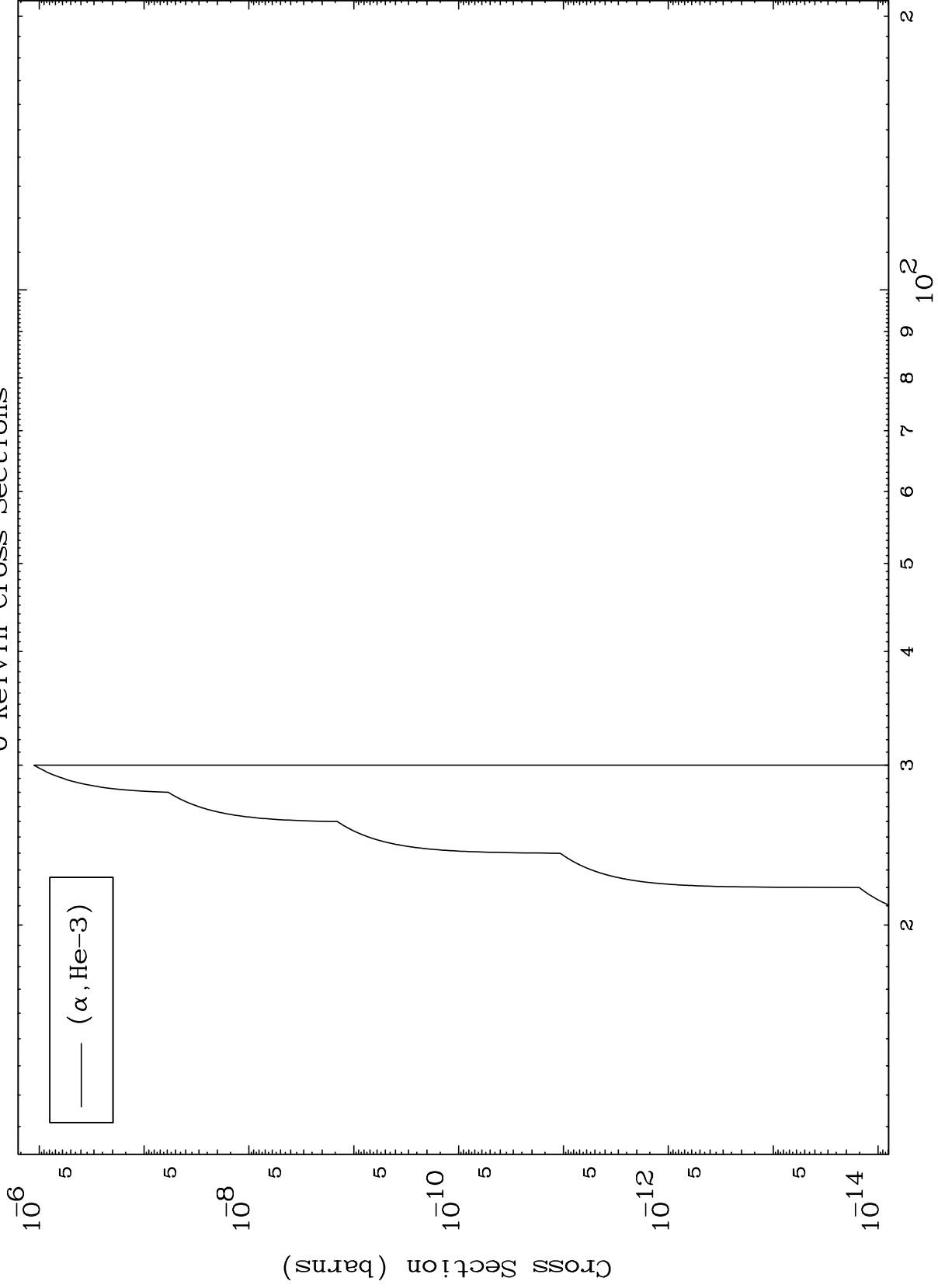
7

Incident Energy (MeV)

76-Os-181



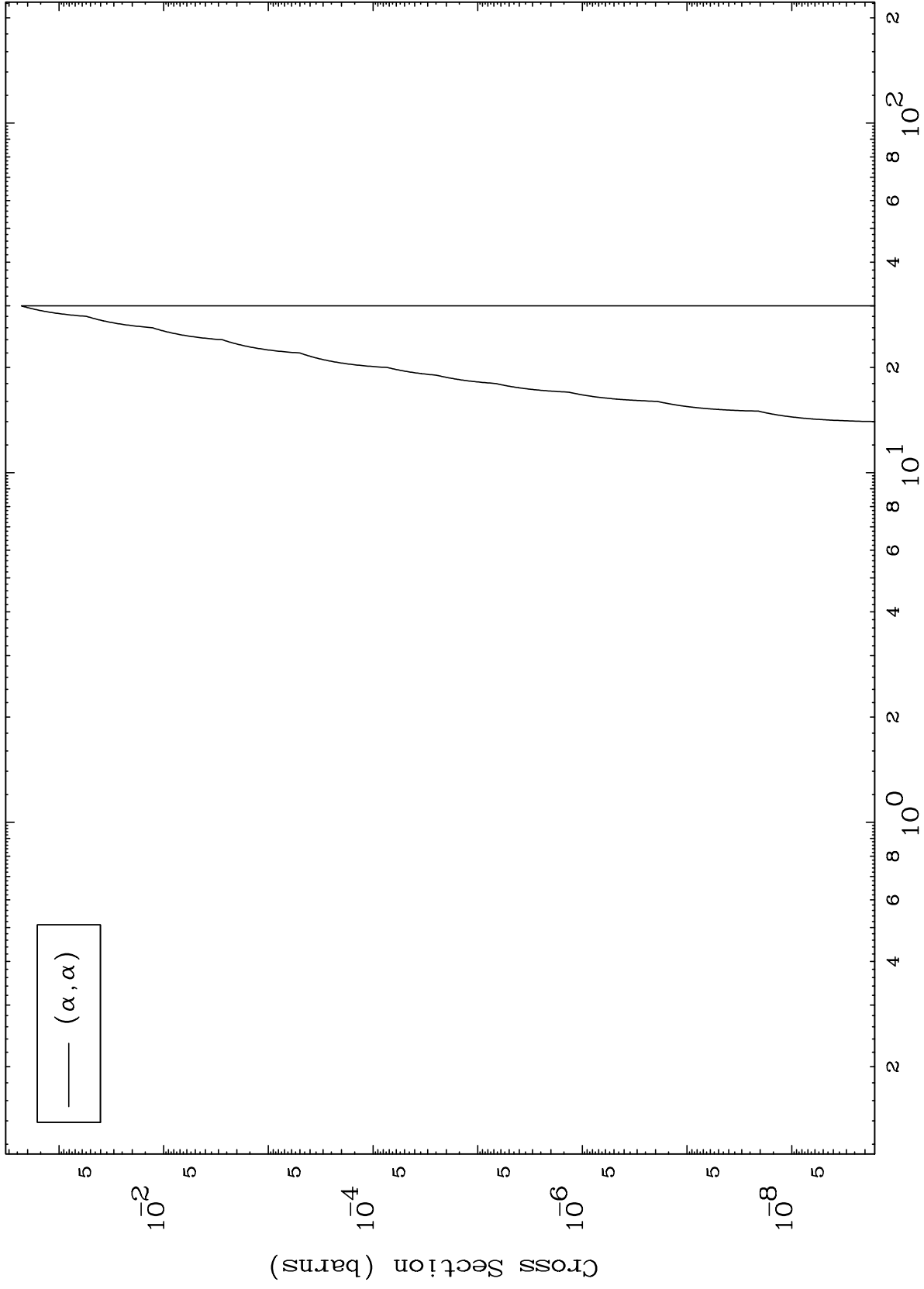
(α ,He3) Levels
0 Kelvin Cross Sections



MAT 7617

76-Os-181

(α, α) Levels
0 Kelvin Cross Sections



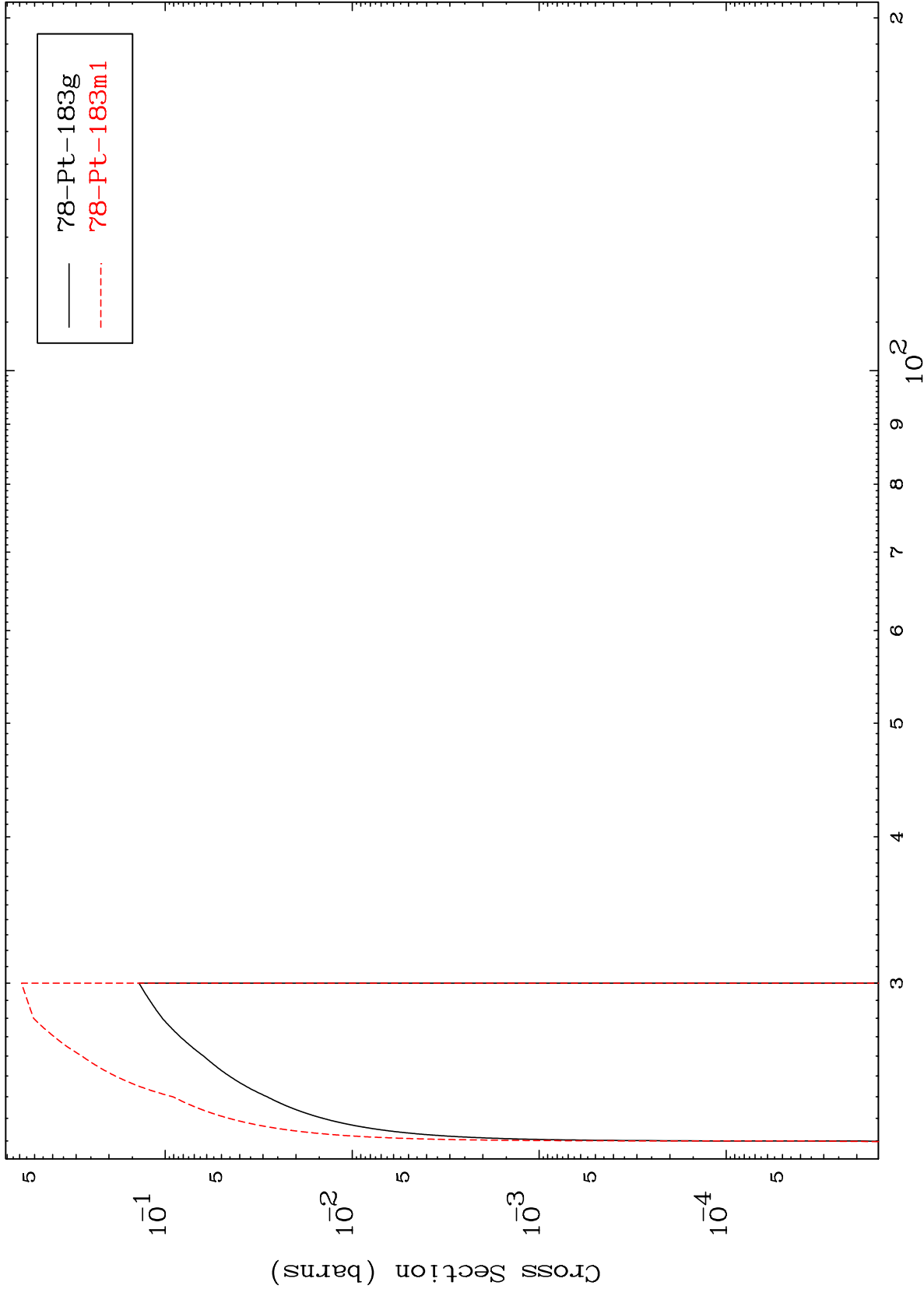
10

76-Os-181

MAT 7617

76-Os-181

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



76-Os-181

Incident Energy (MeV)

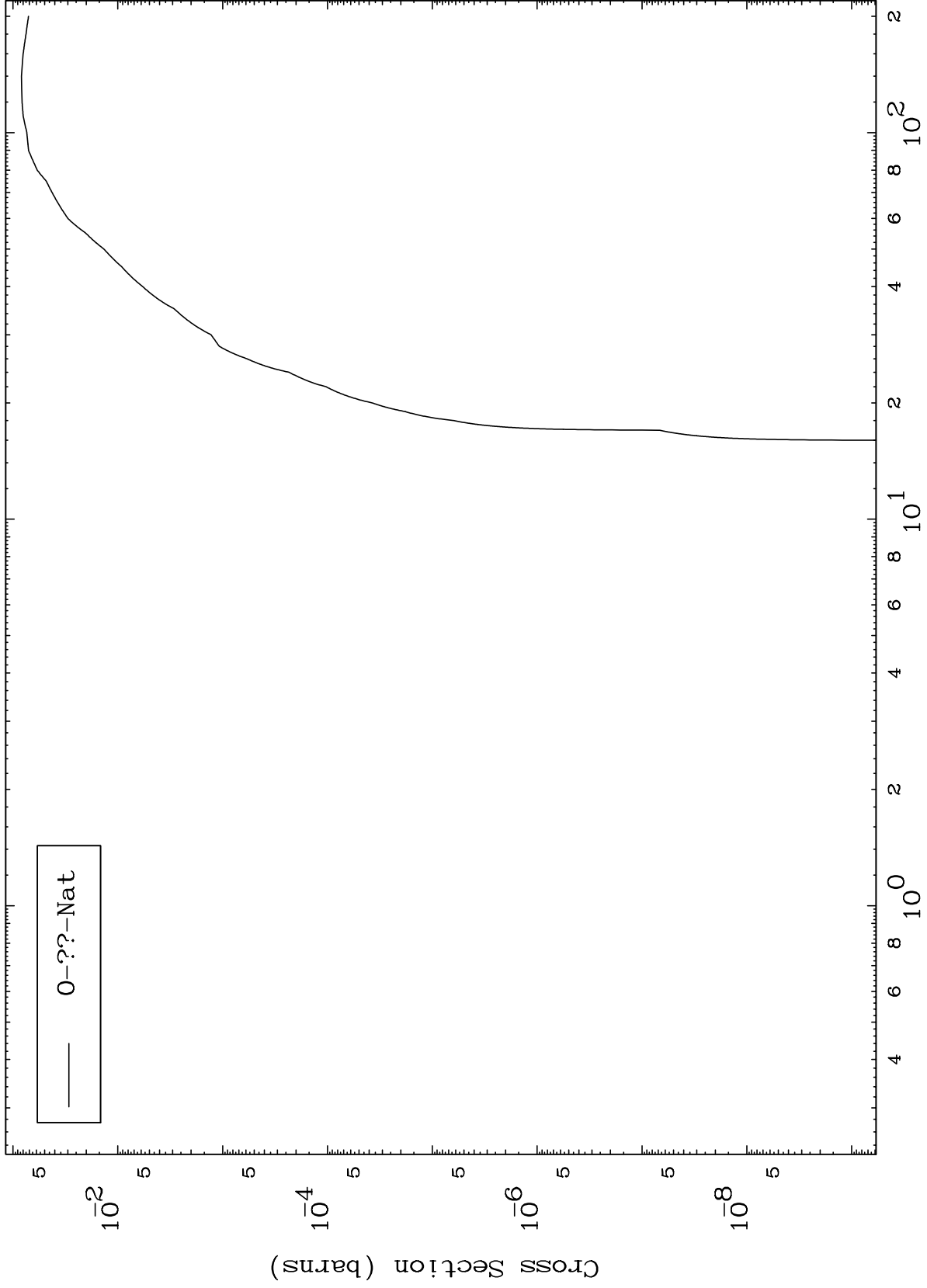
11

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α Fission

76-Os-181

Radionuclide Production Cross Section



12

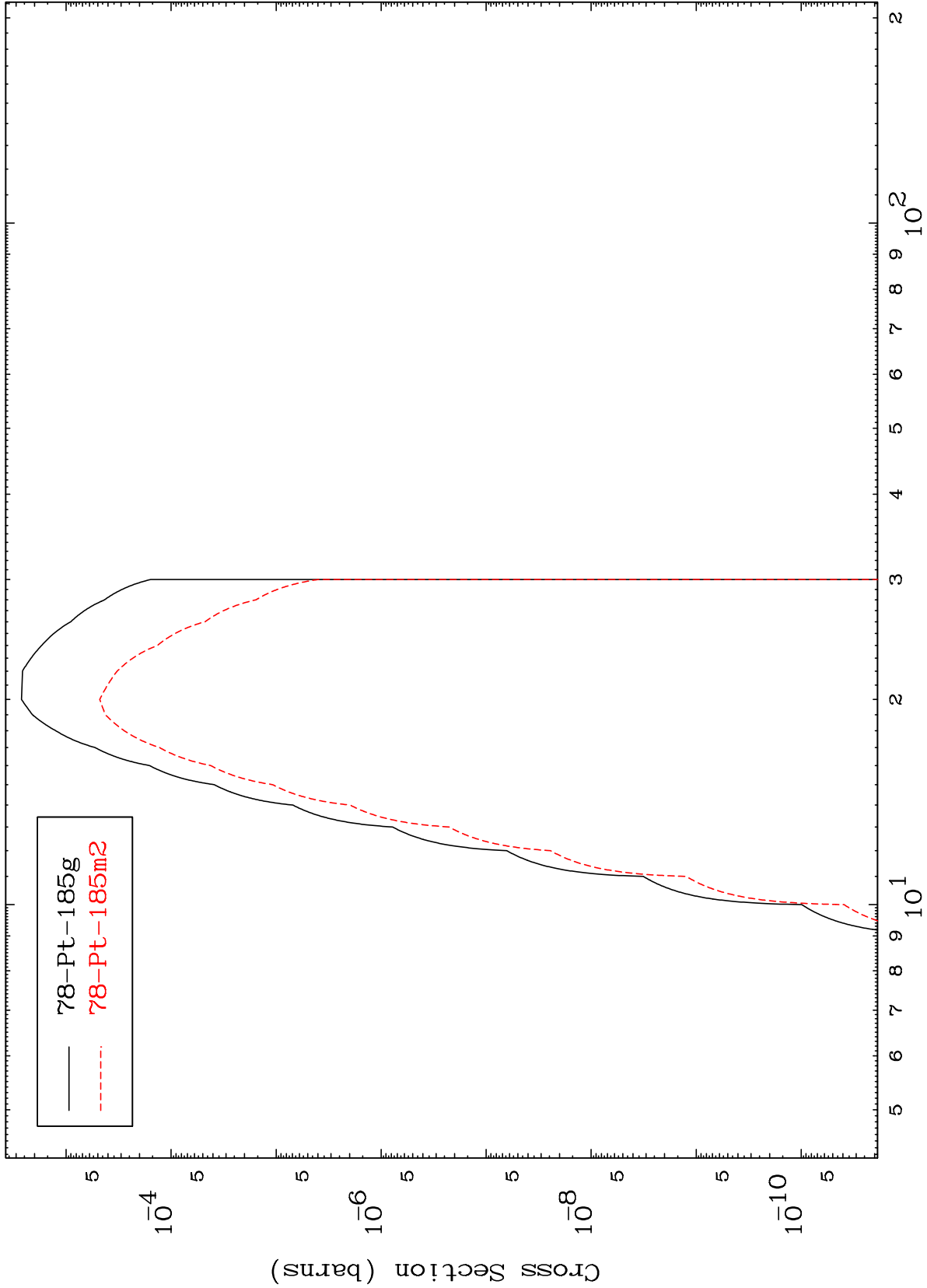
Incident Energy (MeV)

76-Os-181

MAT 7617

76-Os-181

(α, γ)
Radionuclide Production Cross Section



76-Os-181

Incident Energy (MeV)

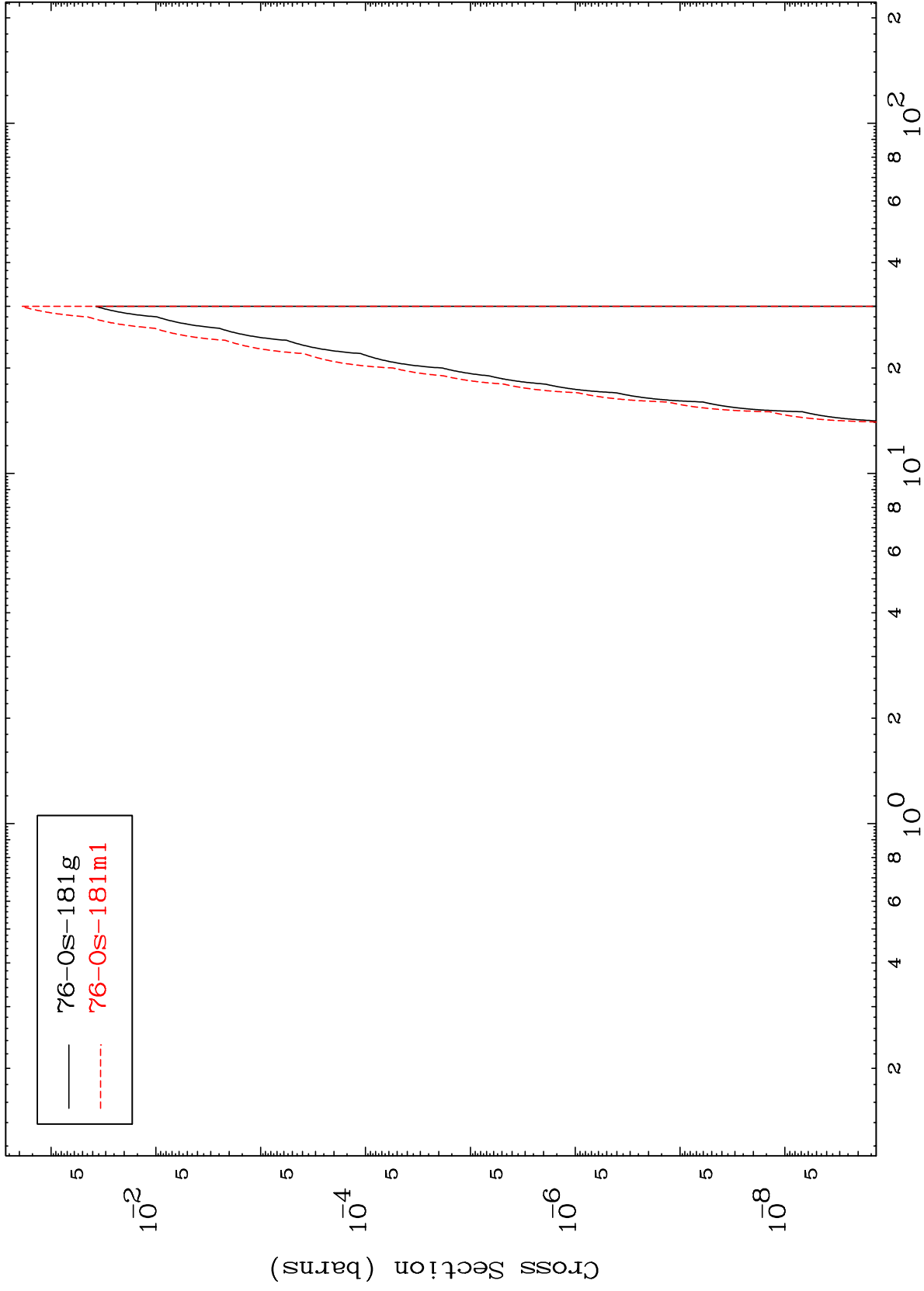
13

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(α, α)

76-Os-181

Radionuclide Production Cross Section



14

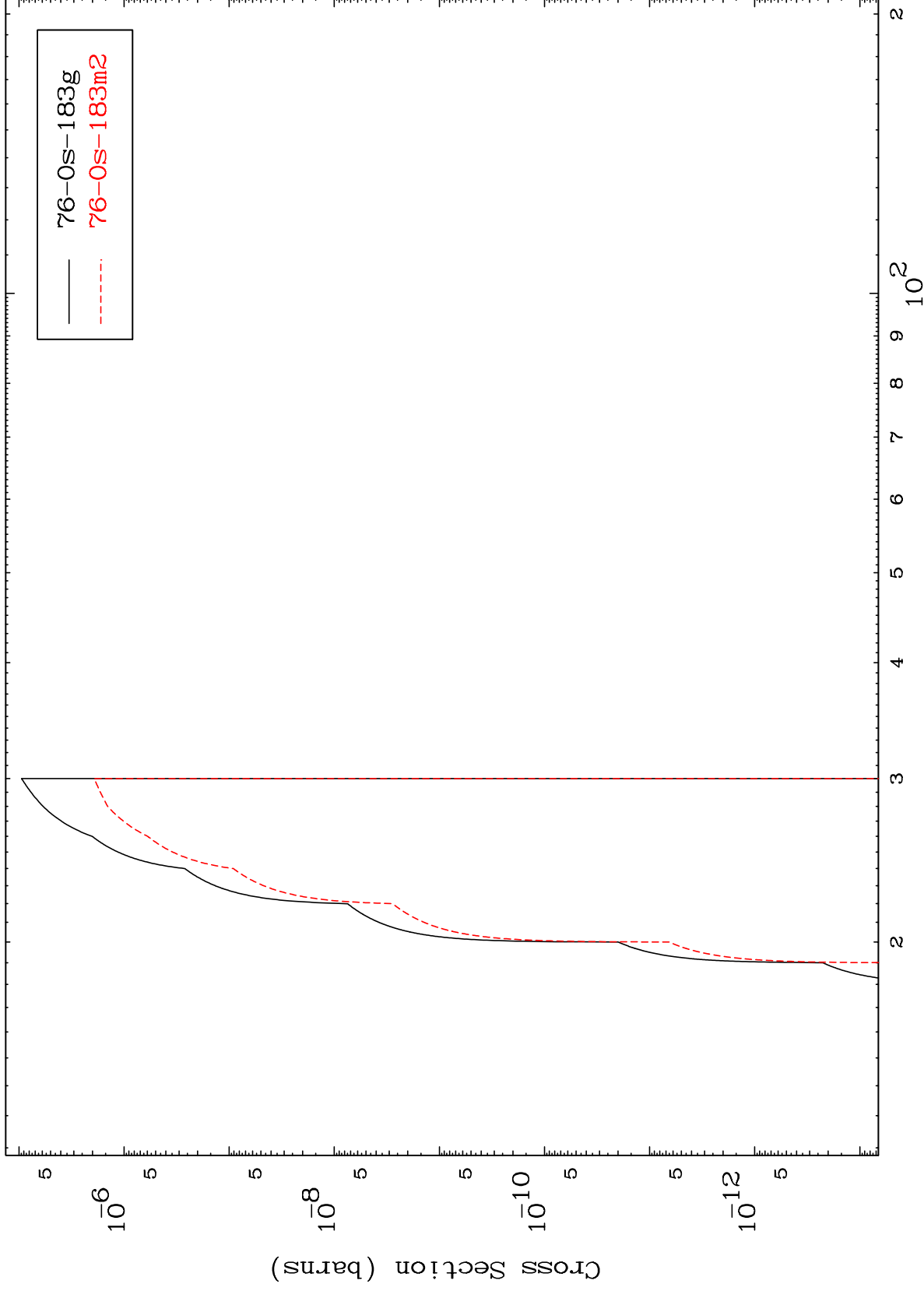
Incident Energy (MeV)

76-Os-181

MAT 7617

76-Os-181

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



15

Incident Energy (MeV)

76-Os-181