

Program EVALPLOT
(Version 2018-1)

by

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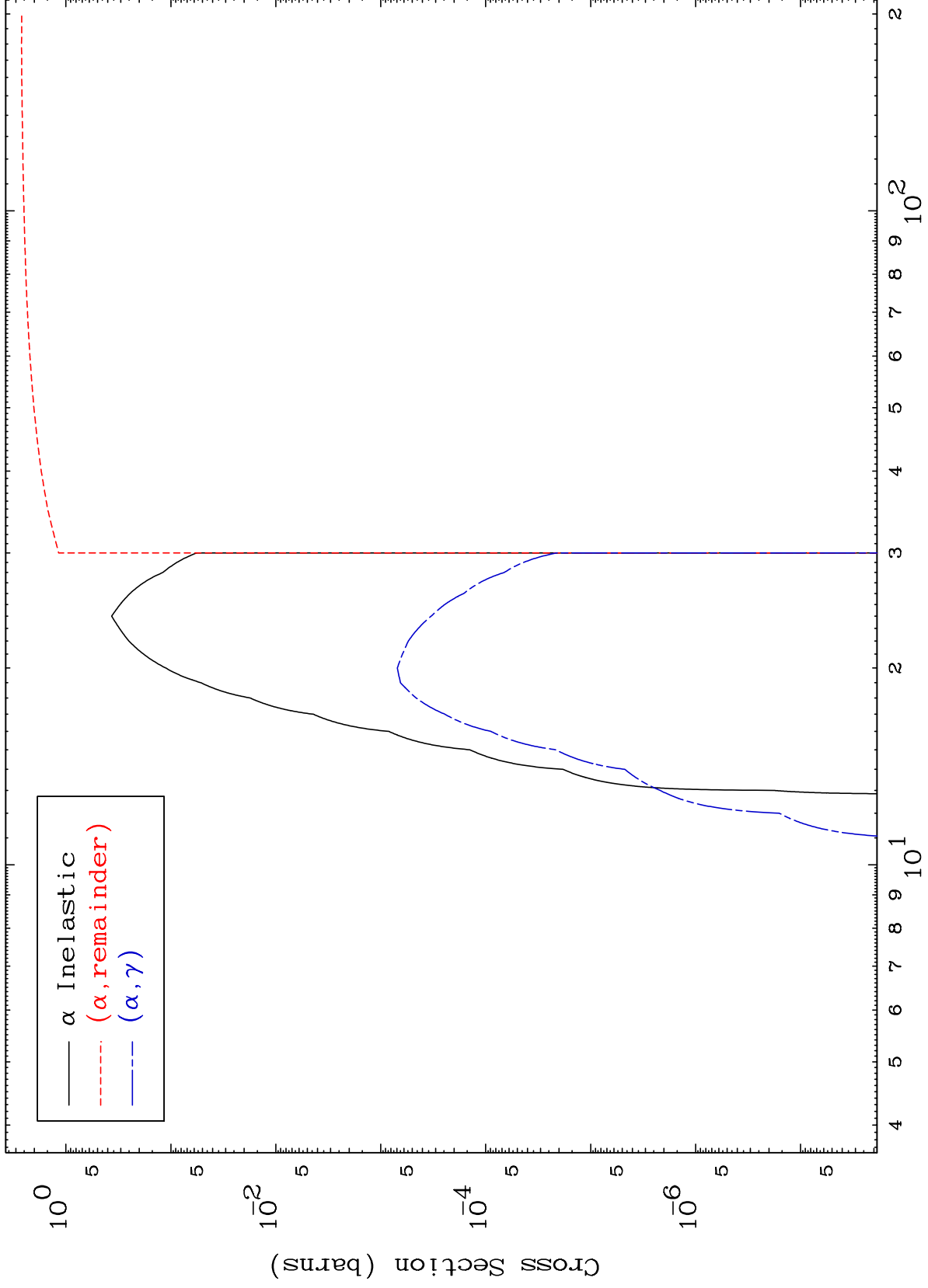
Press Mouse Button to Start

MAT 7513

α Major

75-Re-181

0 Kelvin Cross Sections



1

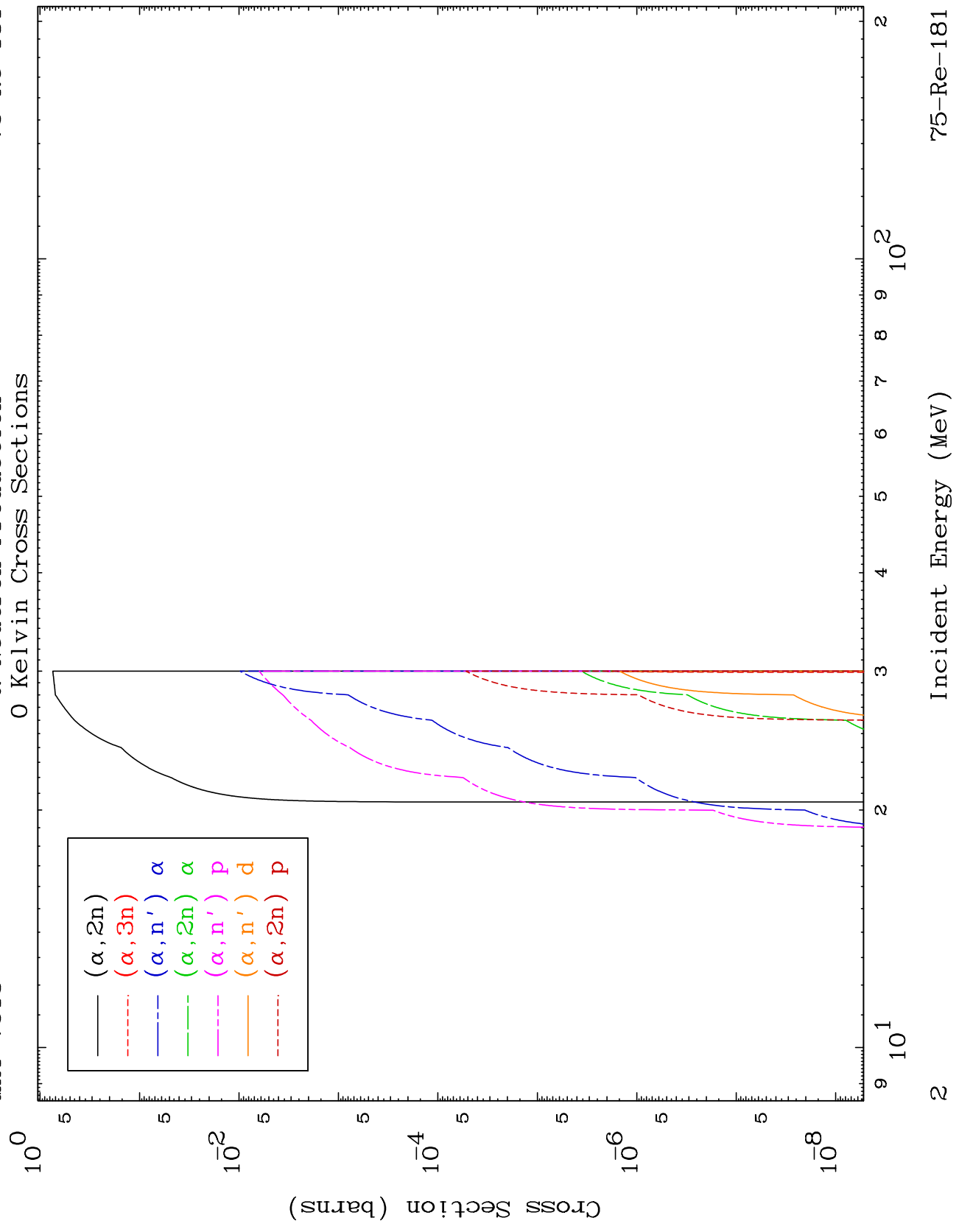
Incident Energy (MeV)

75-Re-181

MAT 7513

α Neutron Production
0 Kelvin Cross Sections

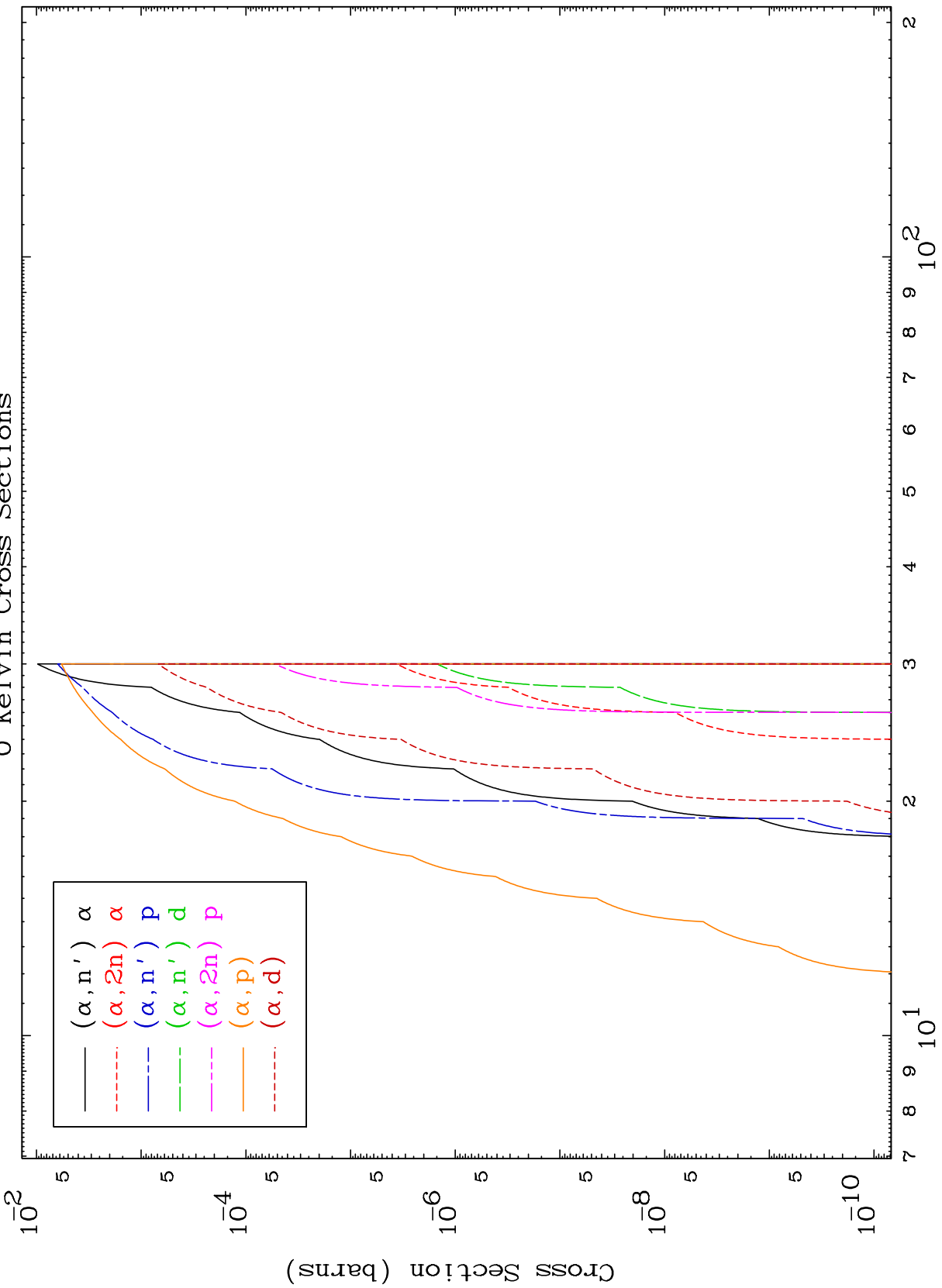
75-Re-181



75-Re-181

Incident Energy (MeV)

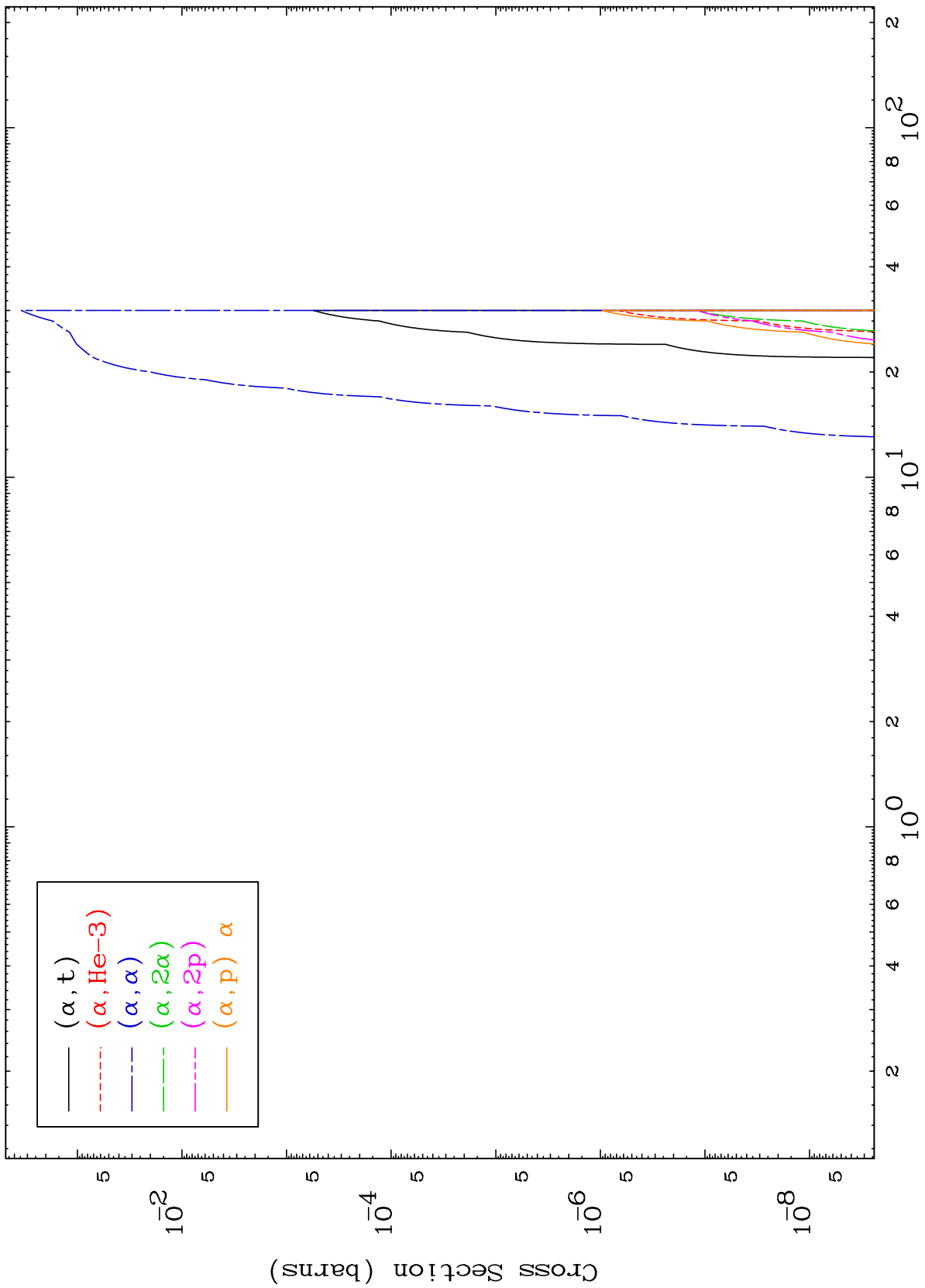
2



MAT 7513

α Charged Particle
0 Kelvin Cross Sections

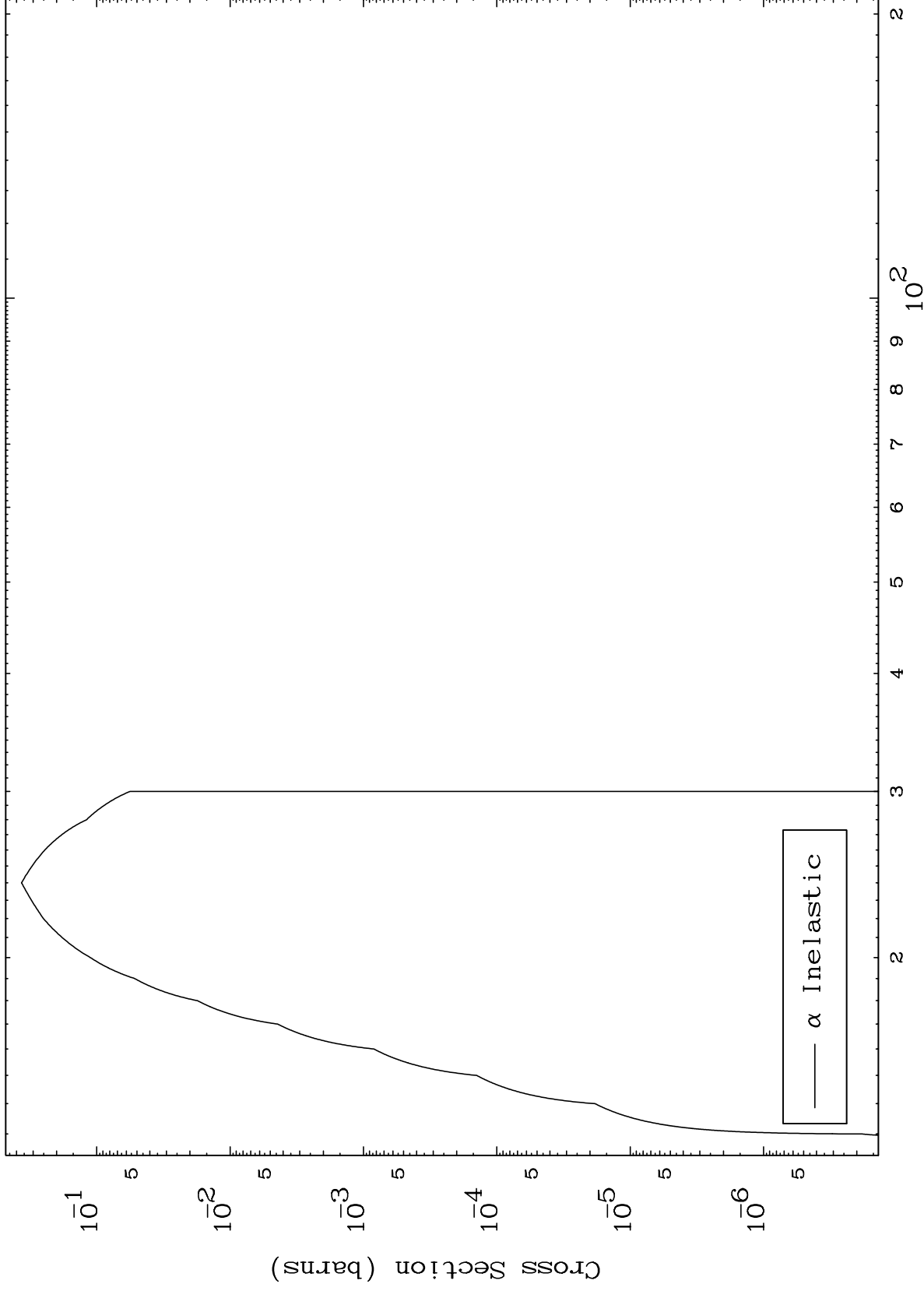
75-Re-181



MAT 7513

(α, n') Level
0 Kelvin Cross Sections

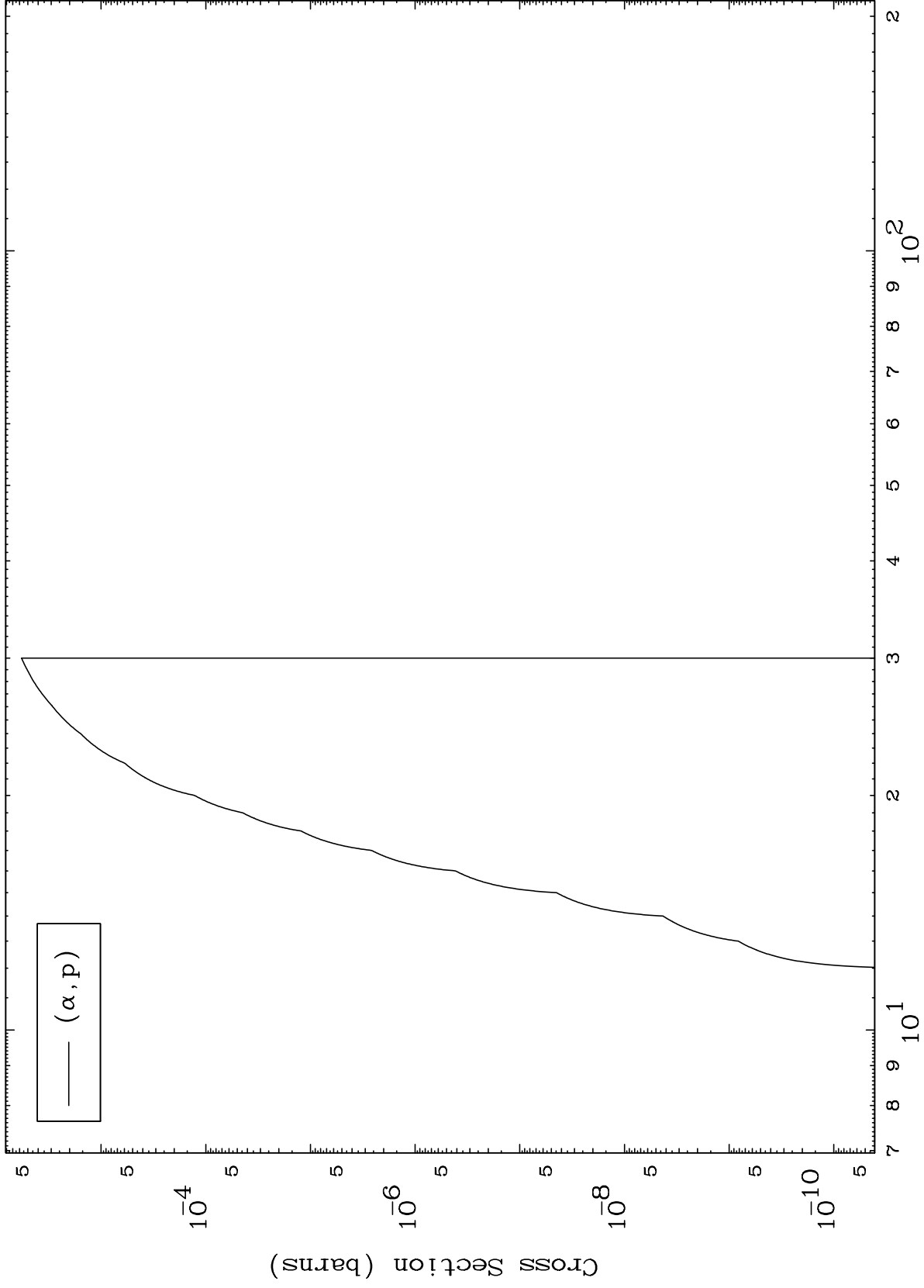
75-Re-181



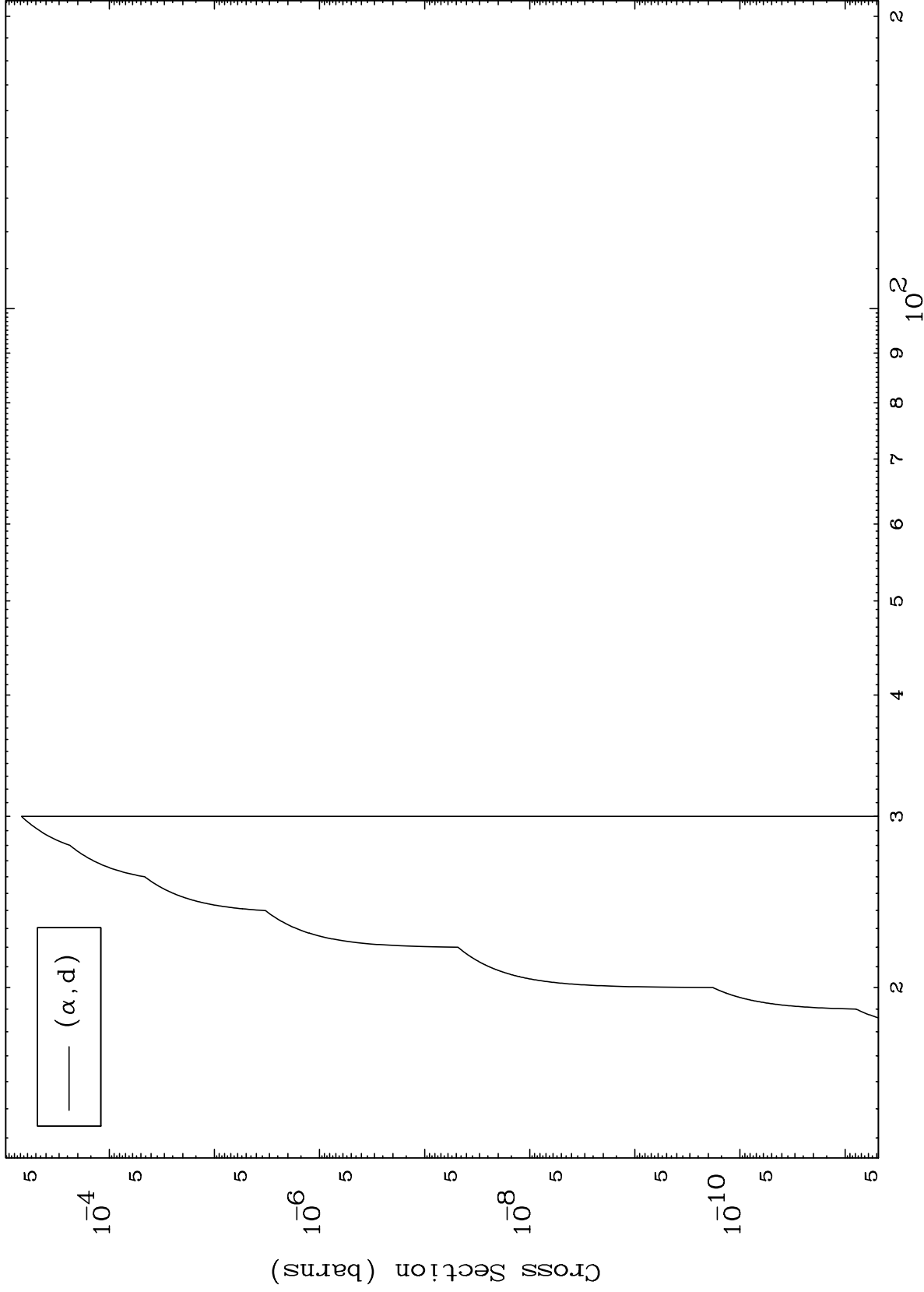
5

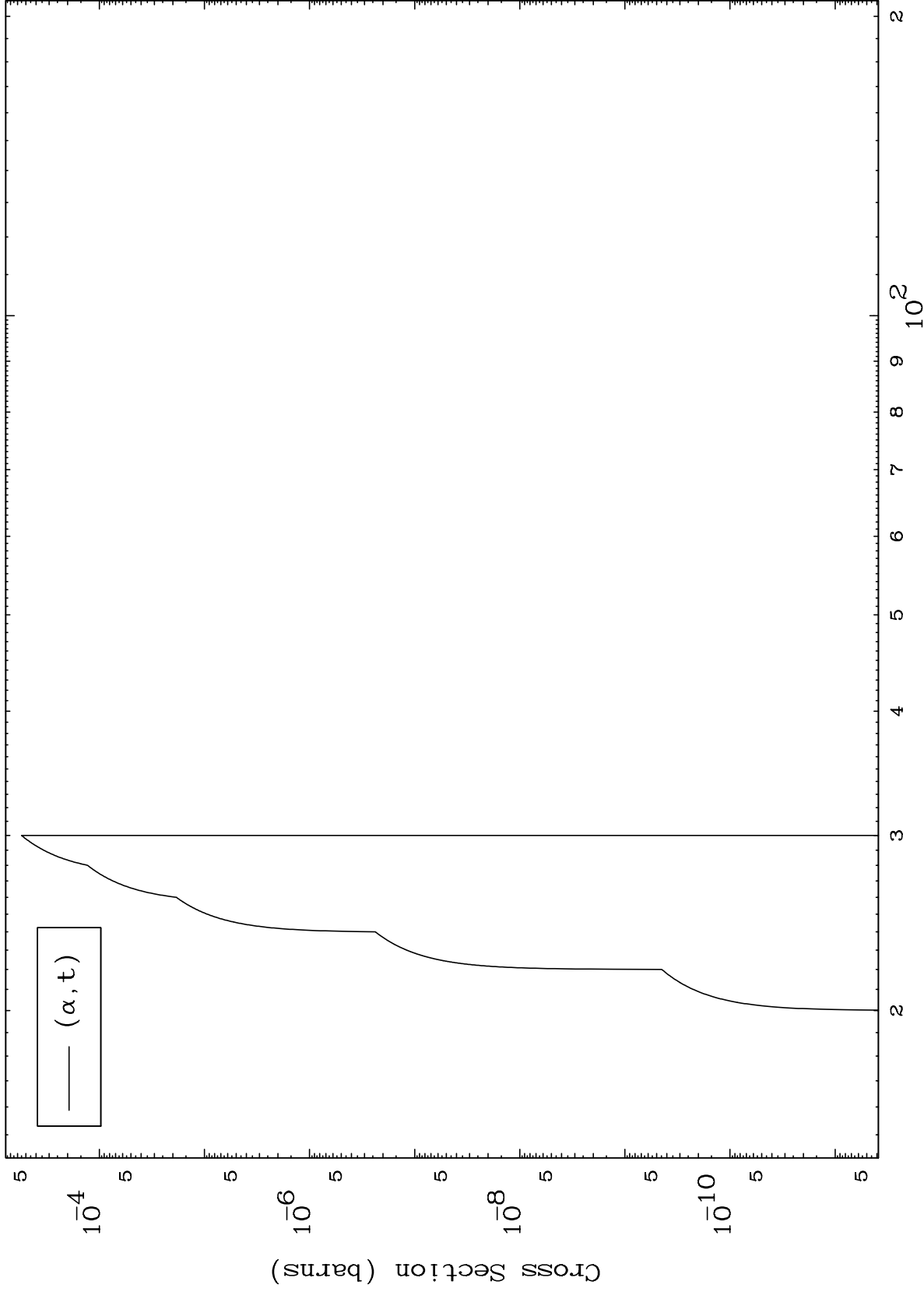
Incident Energy (MeV)

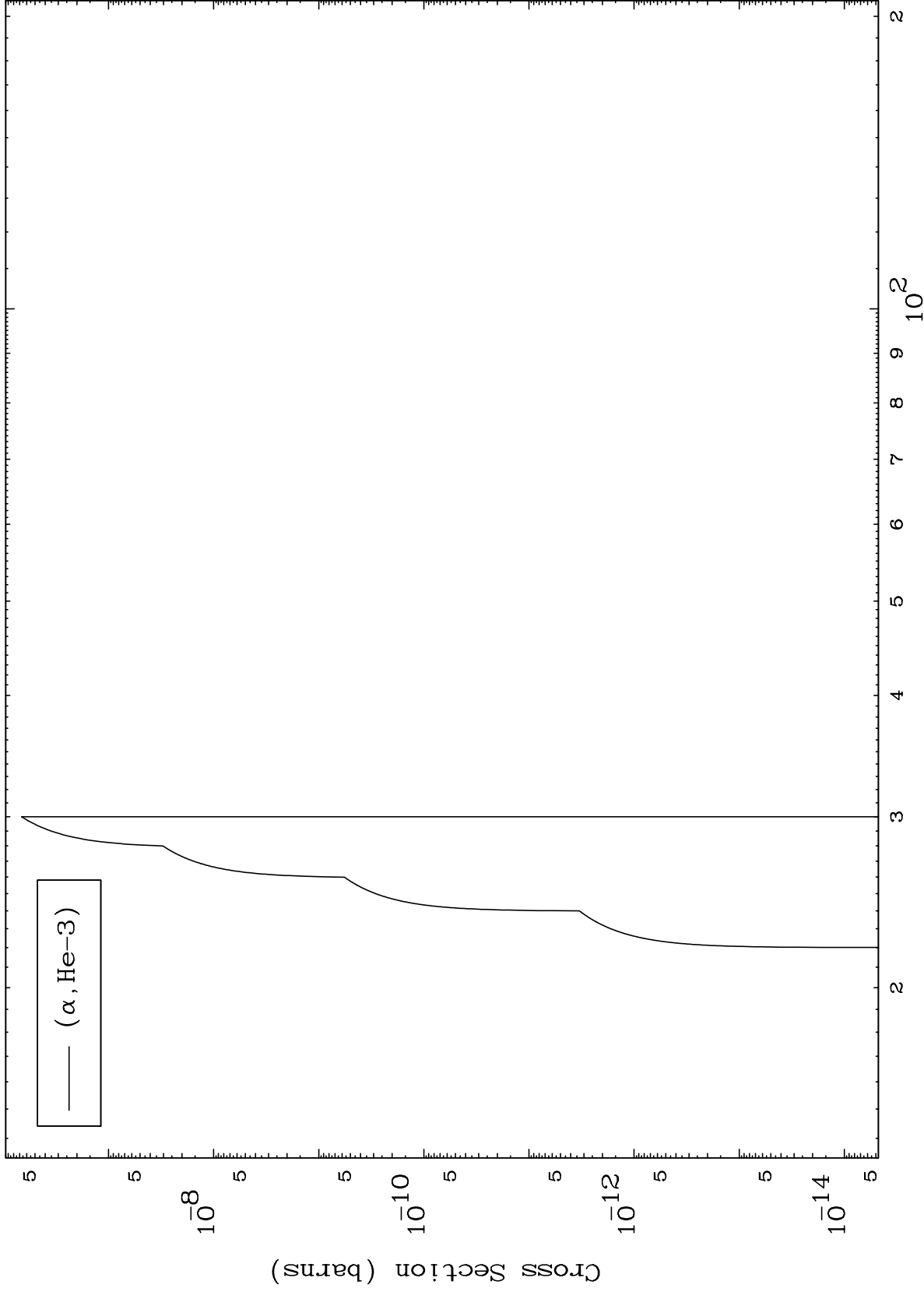
75-Re-181



0 Kelvin Cross Sections





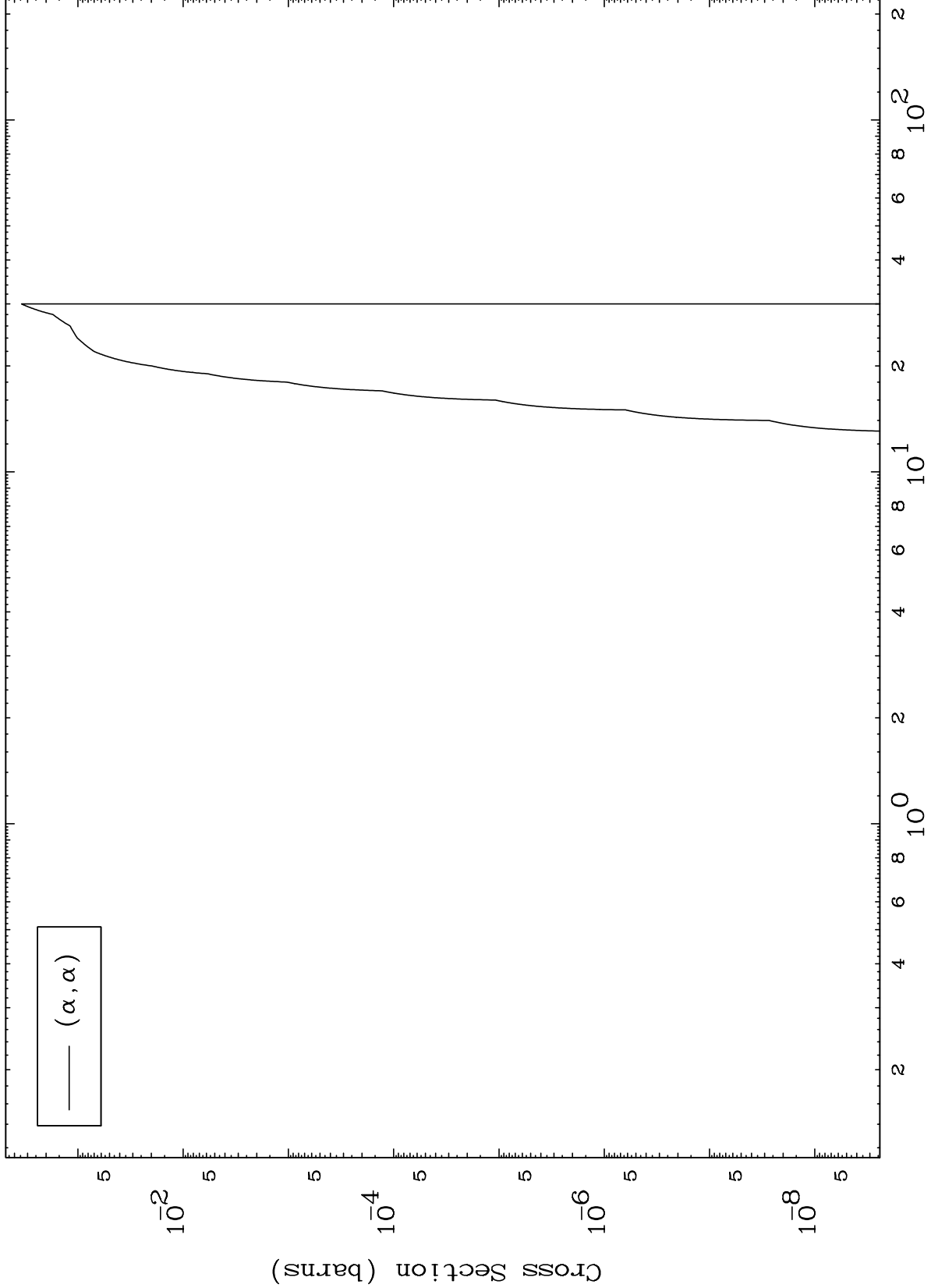


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(α, α) Levels

75-Re-181

0 Kelvin Cross Sections



(α, α)

10

Incident Energy (MeV)

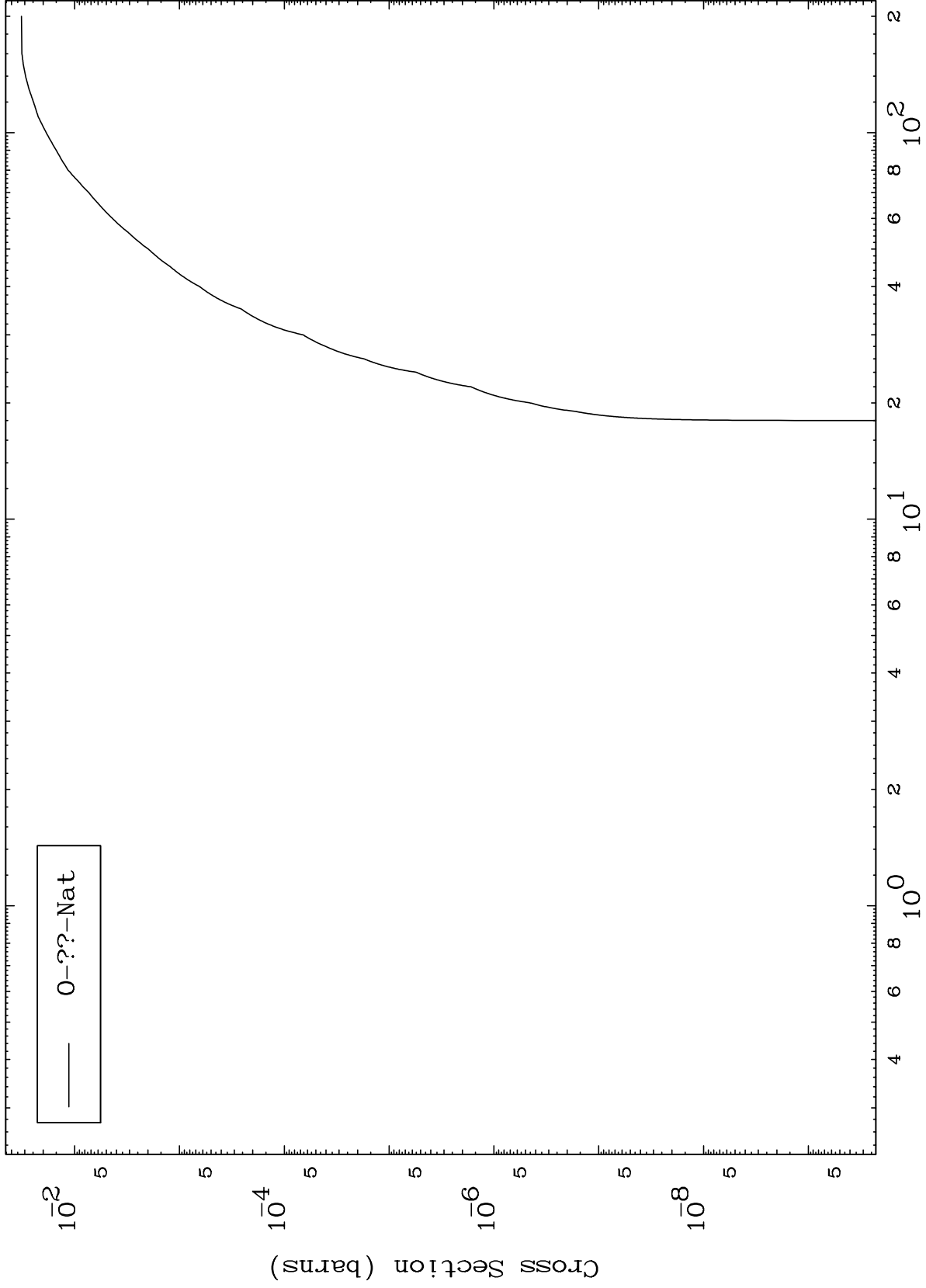
75-Re-181

MAT 7513

75-Re-181

α Fission

Radionuclide Production Cross Section

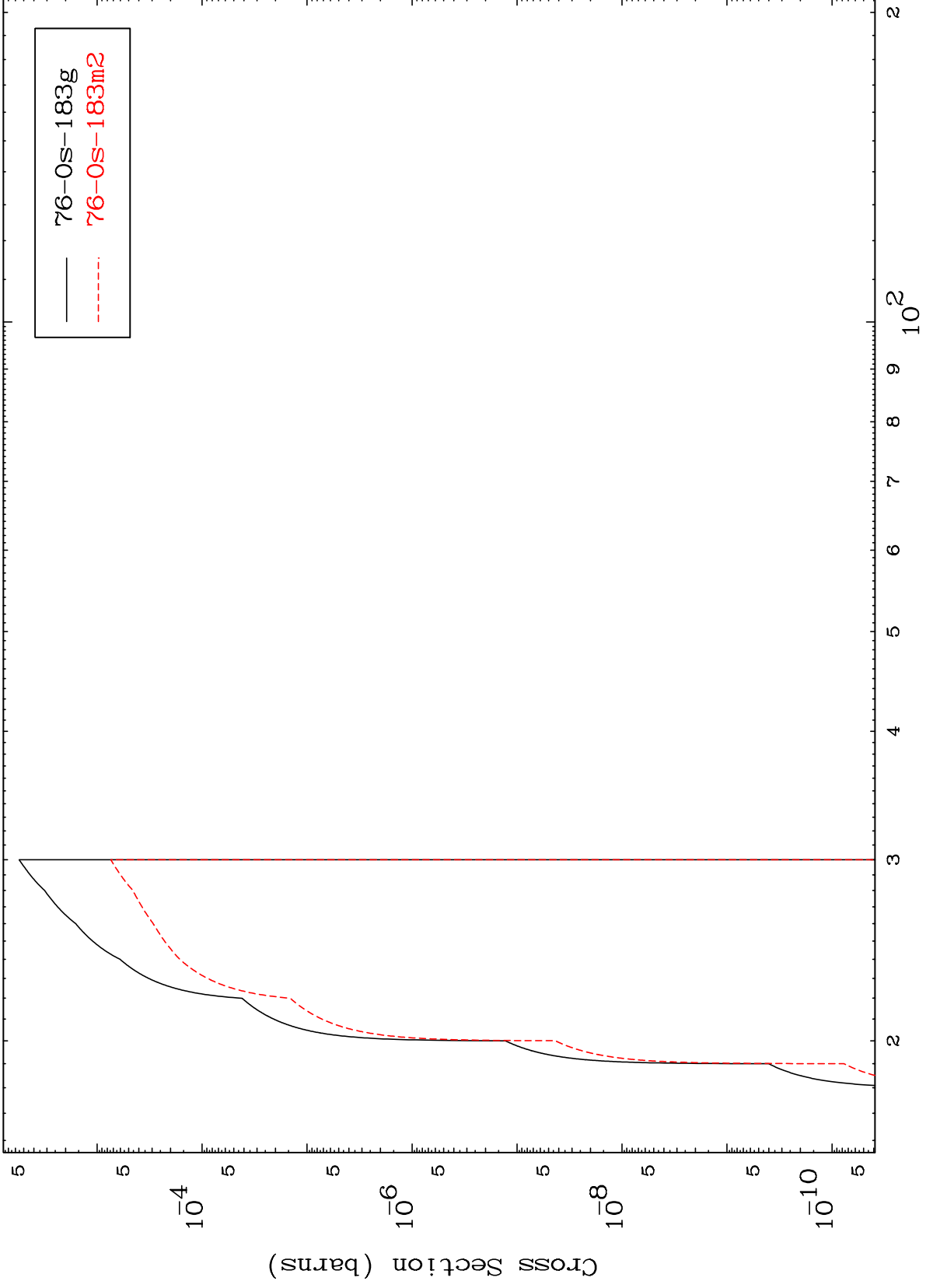


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(α, n') p

75-Re-181

Radionuclide Production Cross Section

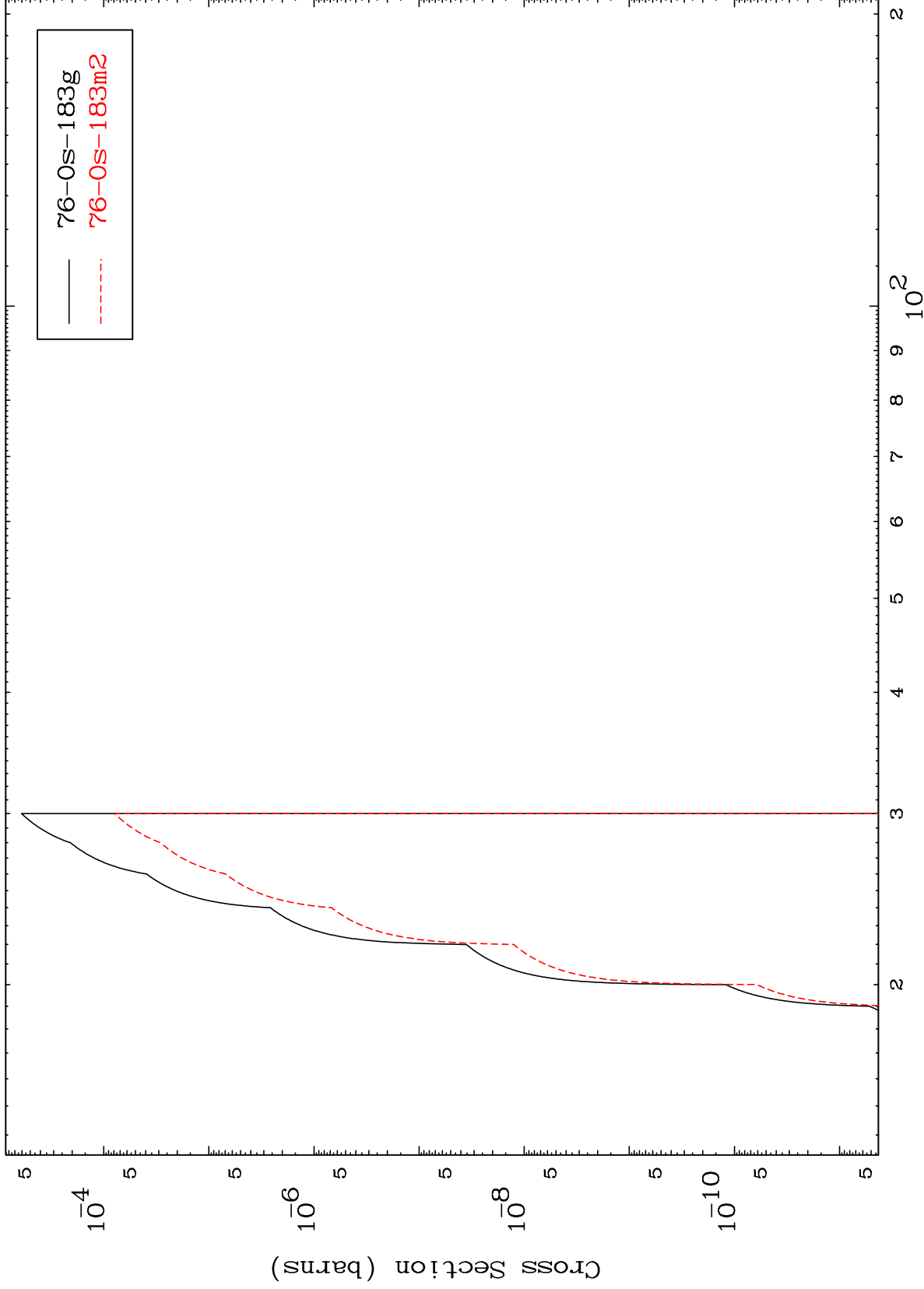


12

Incident Energy (MeV)

75-Re-181

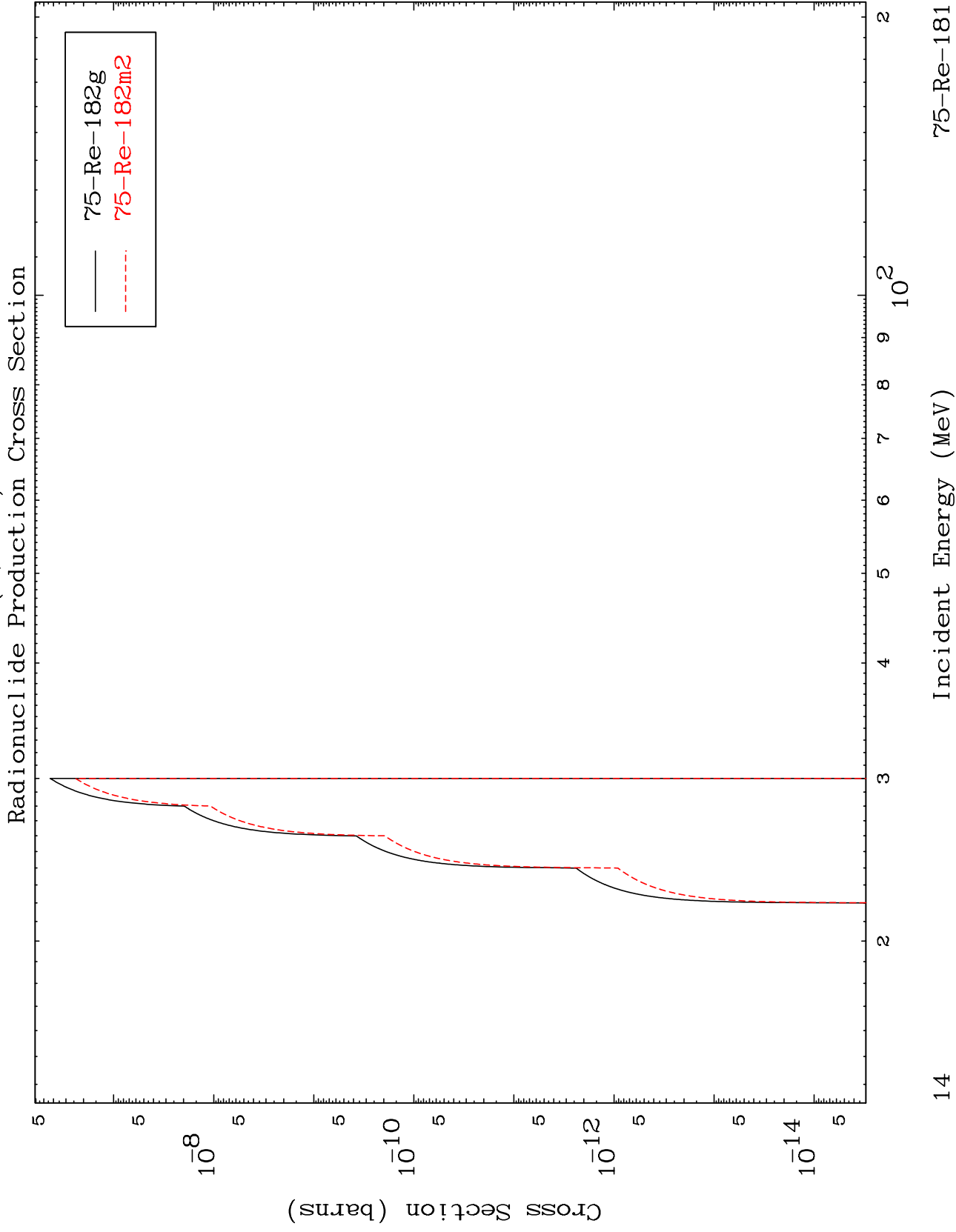
Radionuclide Production Cross Section



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

⁷⁵Re-¹⁸¹



14

Incident Energy (MeV)

⁷⁵Re-¹⁸¹