

Program EVALPLOT
(Version 2018-1)

by

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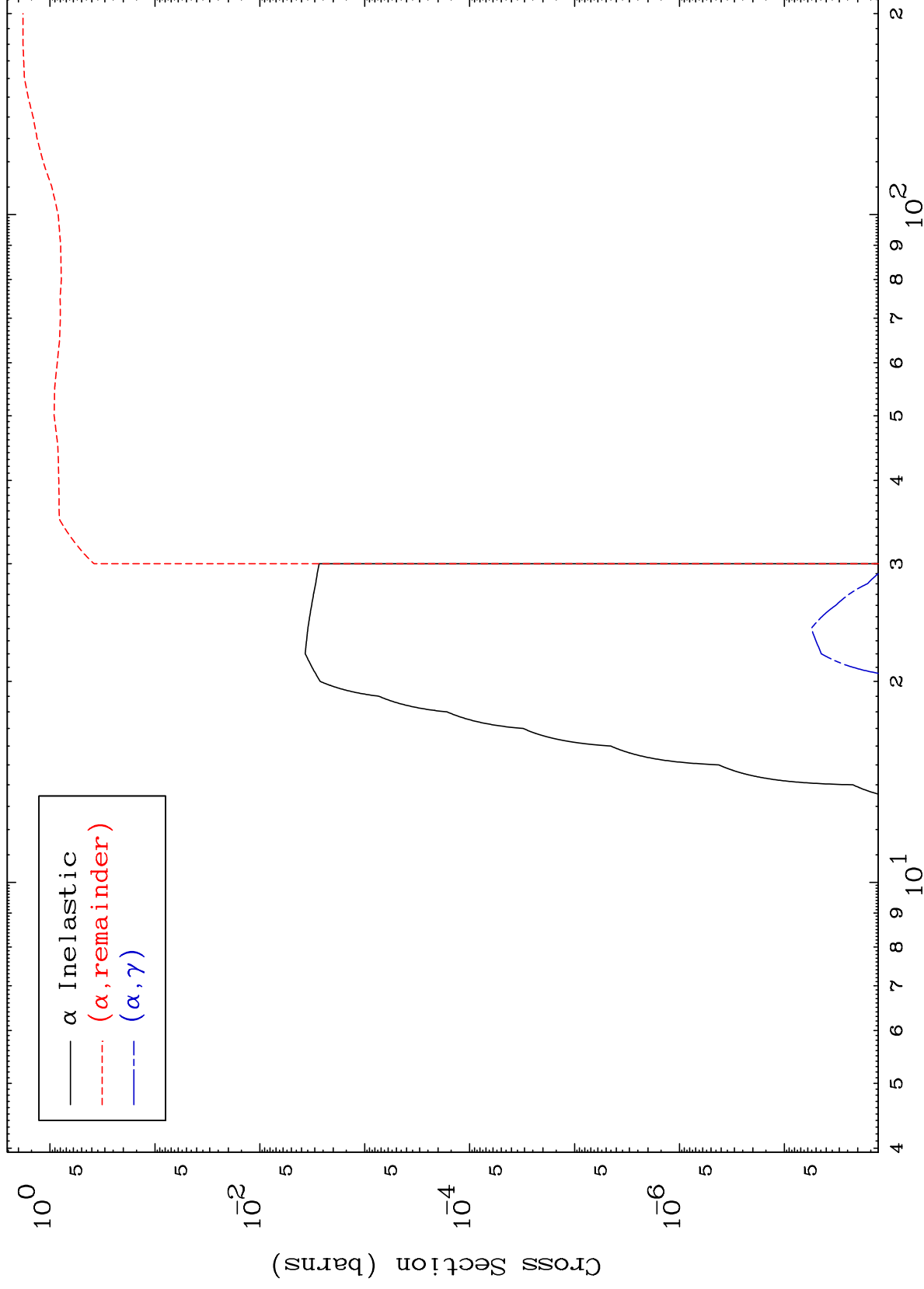
Press Mouse Button to Start

MAT 9152

α Major

0 Kelvin Cross Sections

91-Pa-238



1

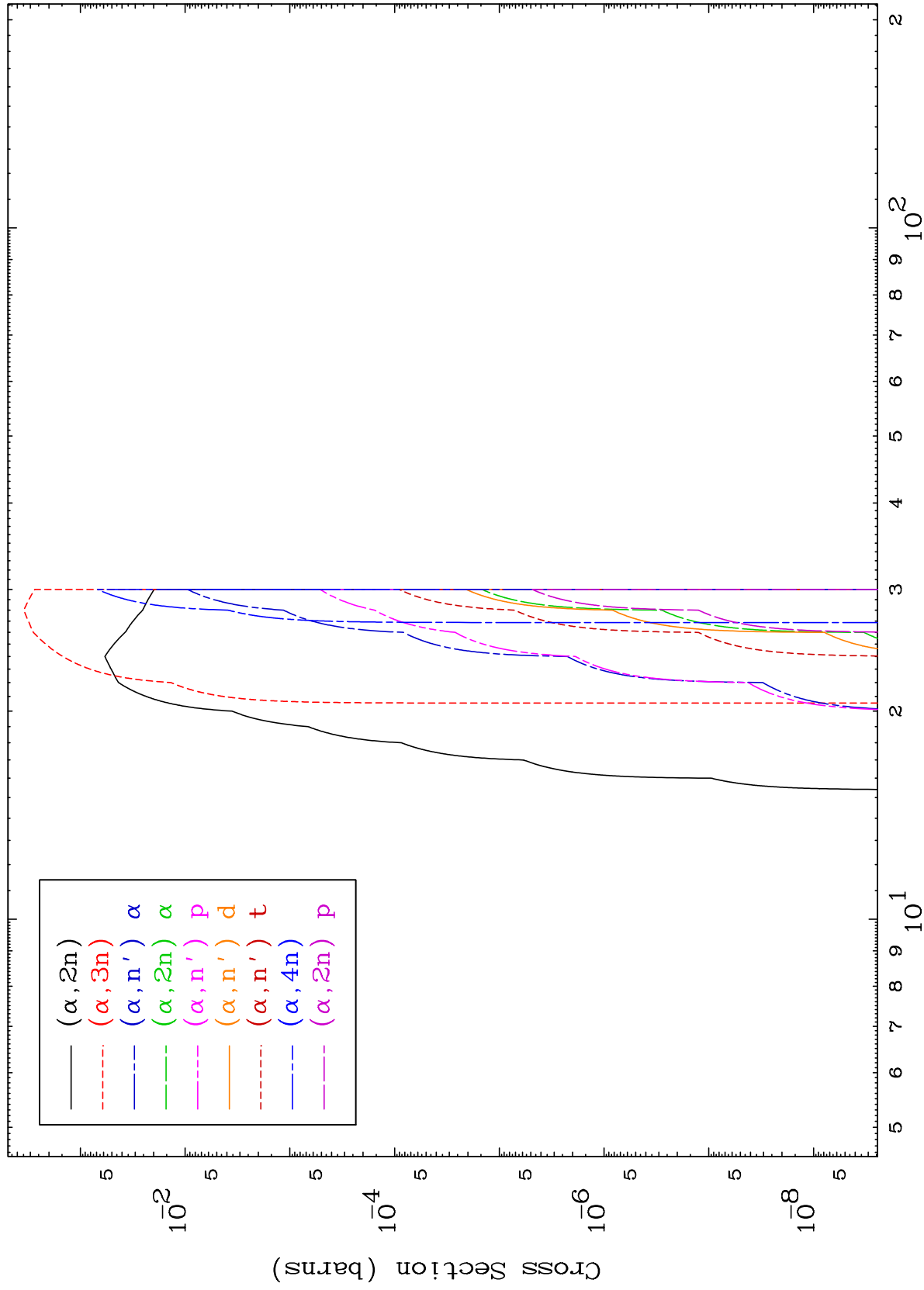
Incident Energy (MeV)

91-Pa-238

MAT 9152

α Neutron Production
0 Kelvin Cross Sections

91-Pa-238



2

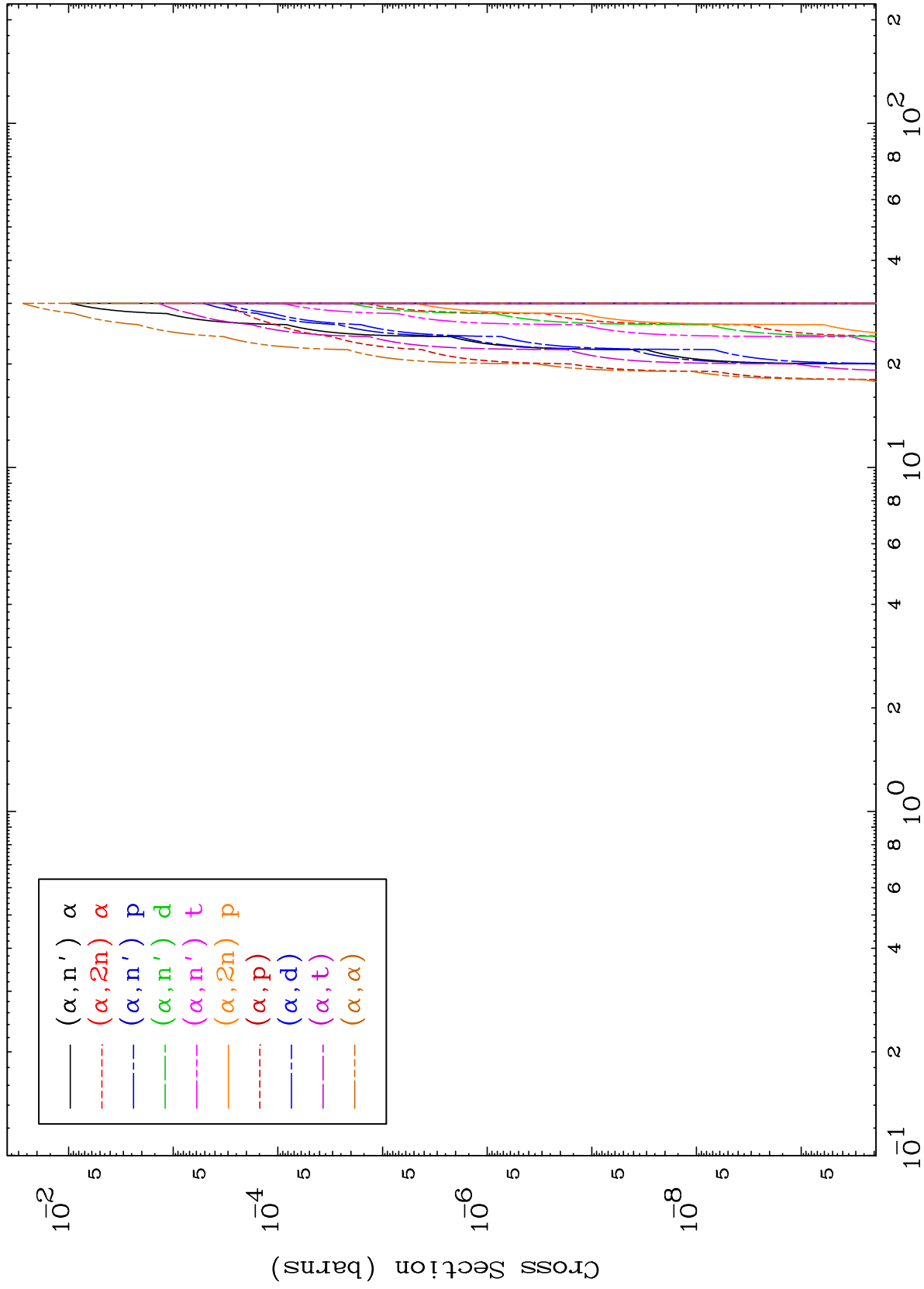
Incident Energy (MeV)

91-Pa-238

MAT 9152

α Charged Particle
0 Kelvin Cross Sections

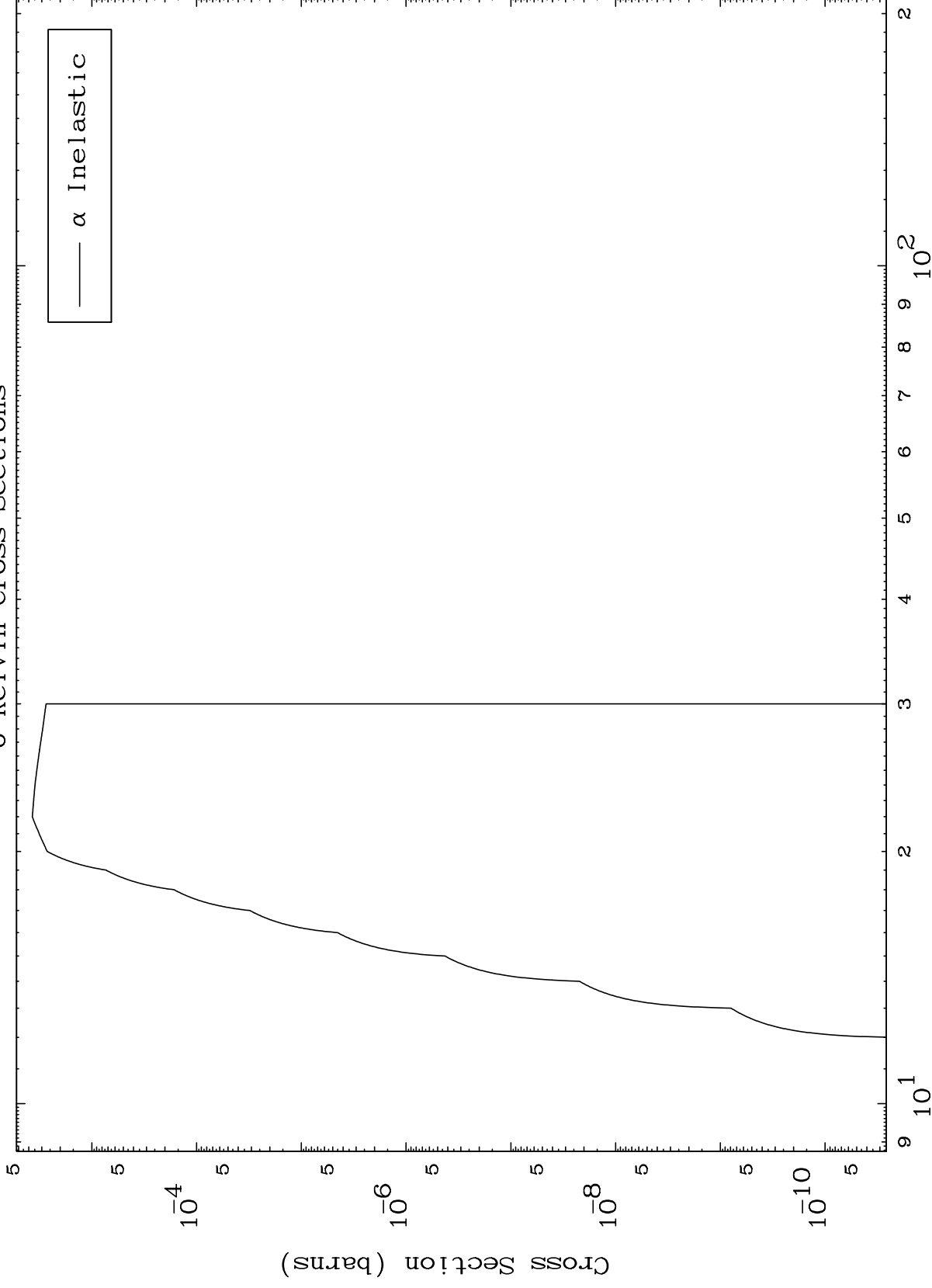
91-Pa-238



MAT 9152

(α, n') Level
0 Kelvin Cross Sections

91-Pa-238



4

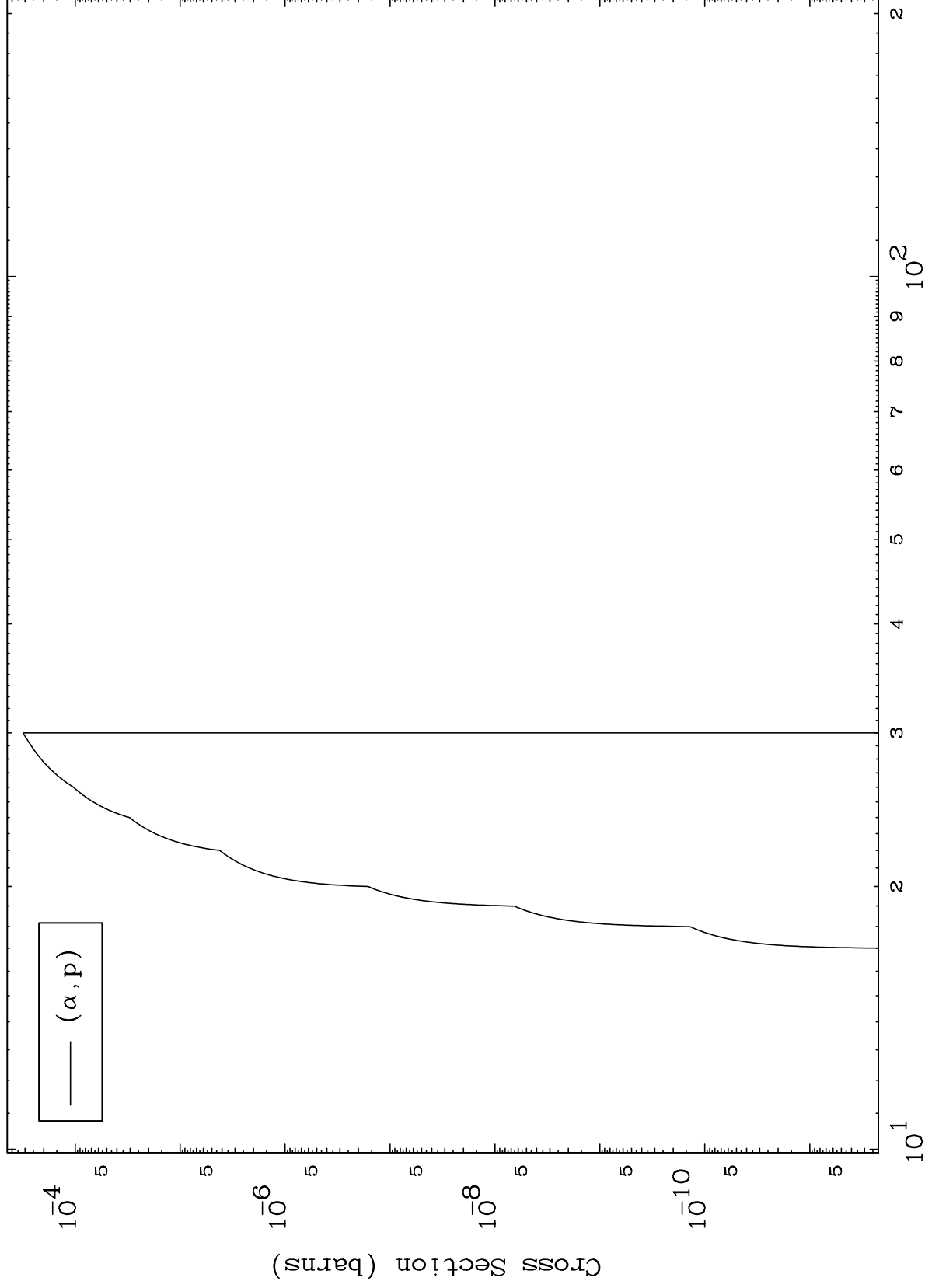
Incident Energy (MeV)

91-Pa-238

MAT 9152

91-Pa-238

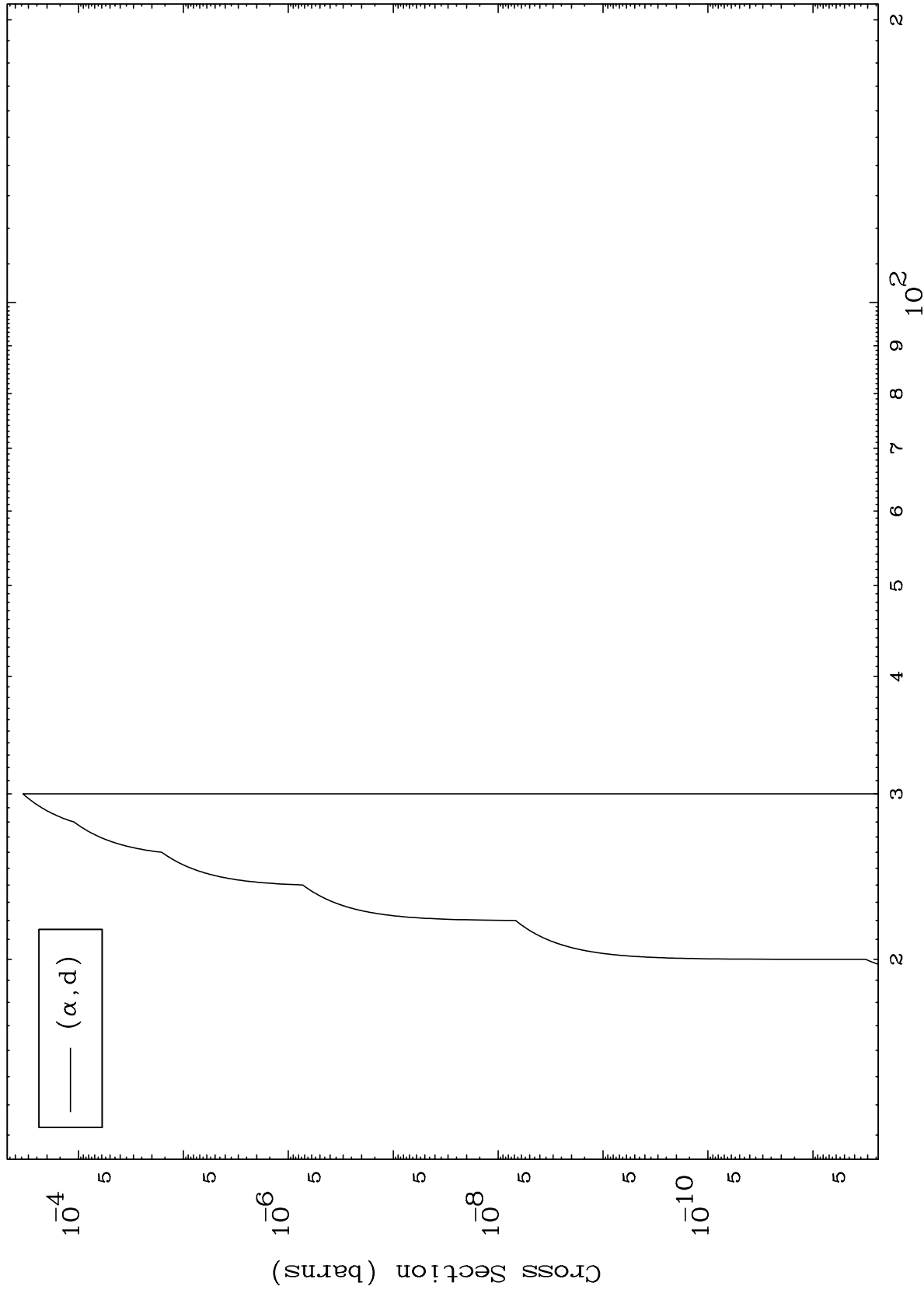
(α, p) Levels
0 Kelvin Cross Sections



91-Pa-238

Incident Energy (MeV)

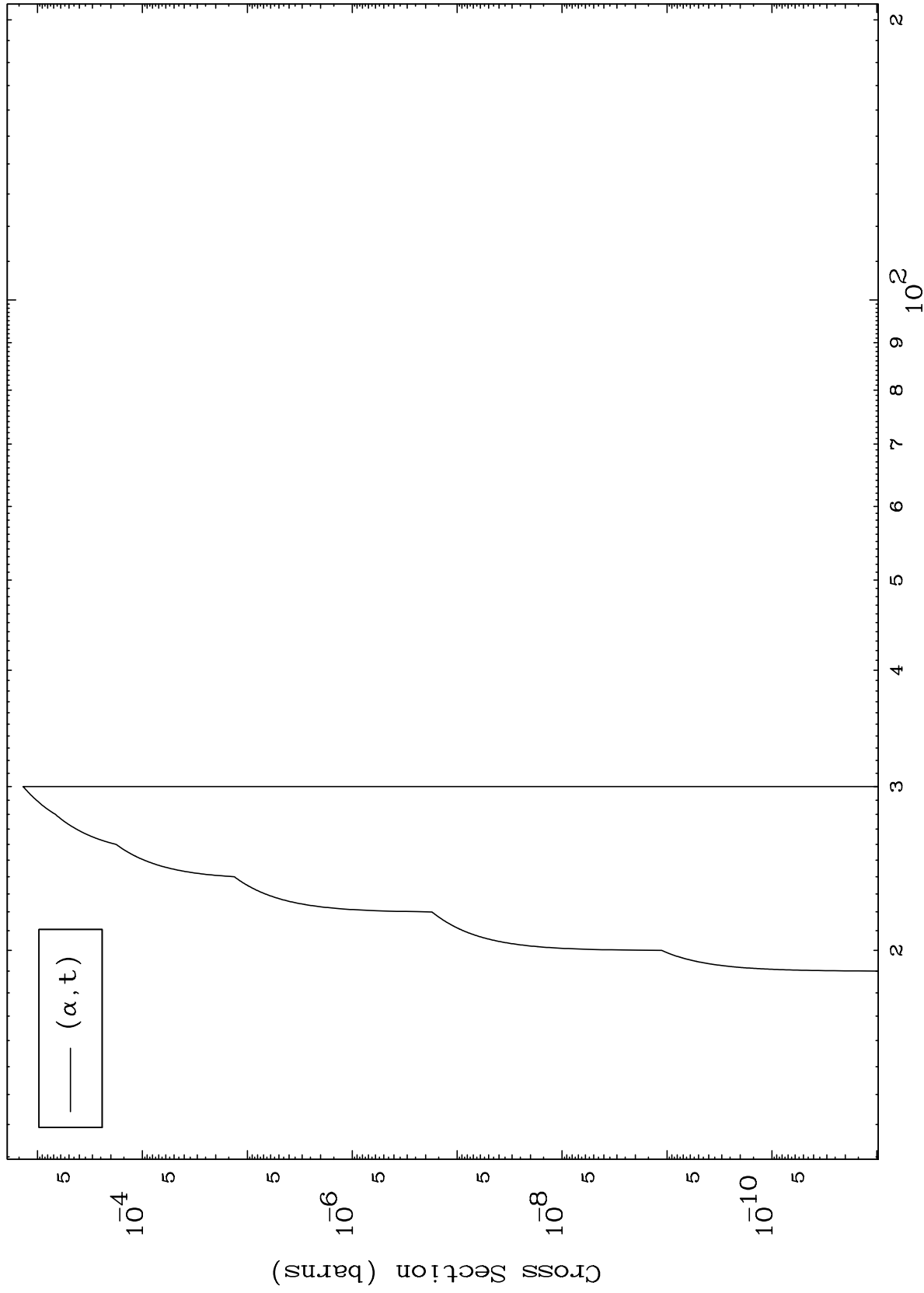
(α, d) Levels
0 Kelvin Cross Sections



MAT 9152

91-Pa-238

(α, t) Levels
0 Kelvin Cross Sections



7

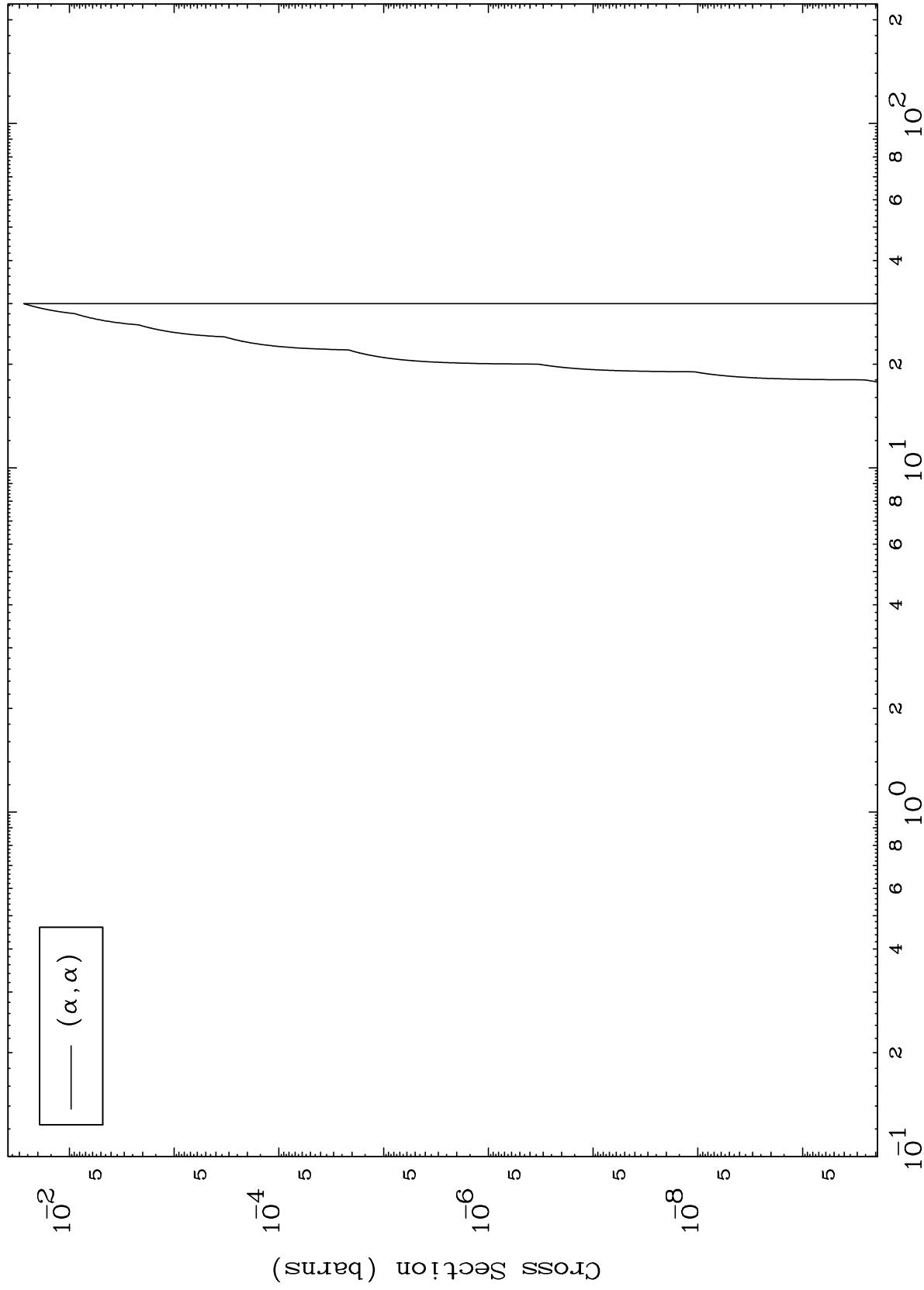
91-Pa-238

MAT 9152

(α, α) Levels

91-Pa-238

0 Kelvin Cross Sections



8

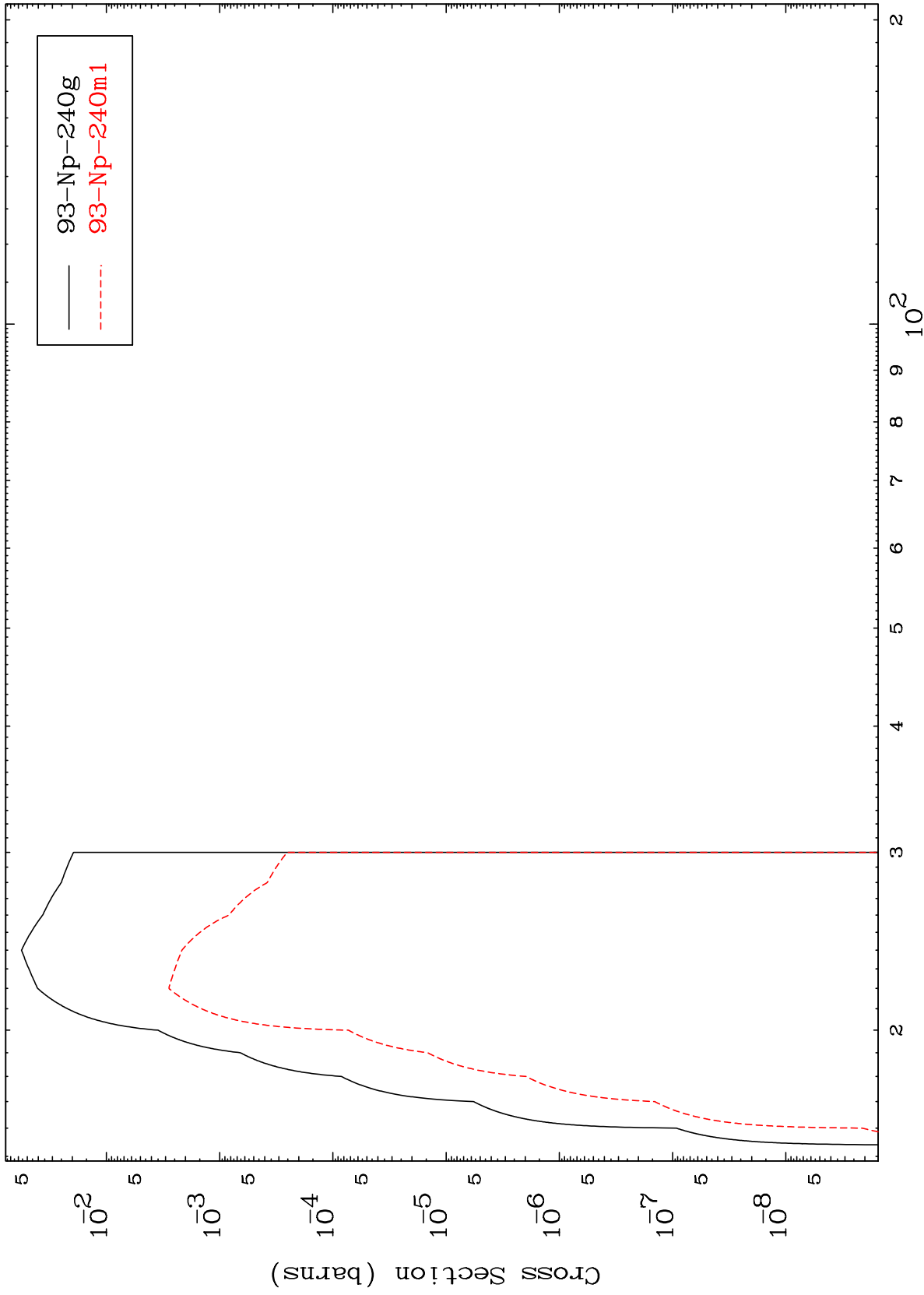
Incident Energy (MeV)

91-Pa-238

MAT 9152

91-Pa-238

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



9

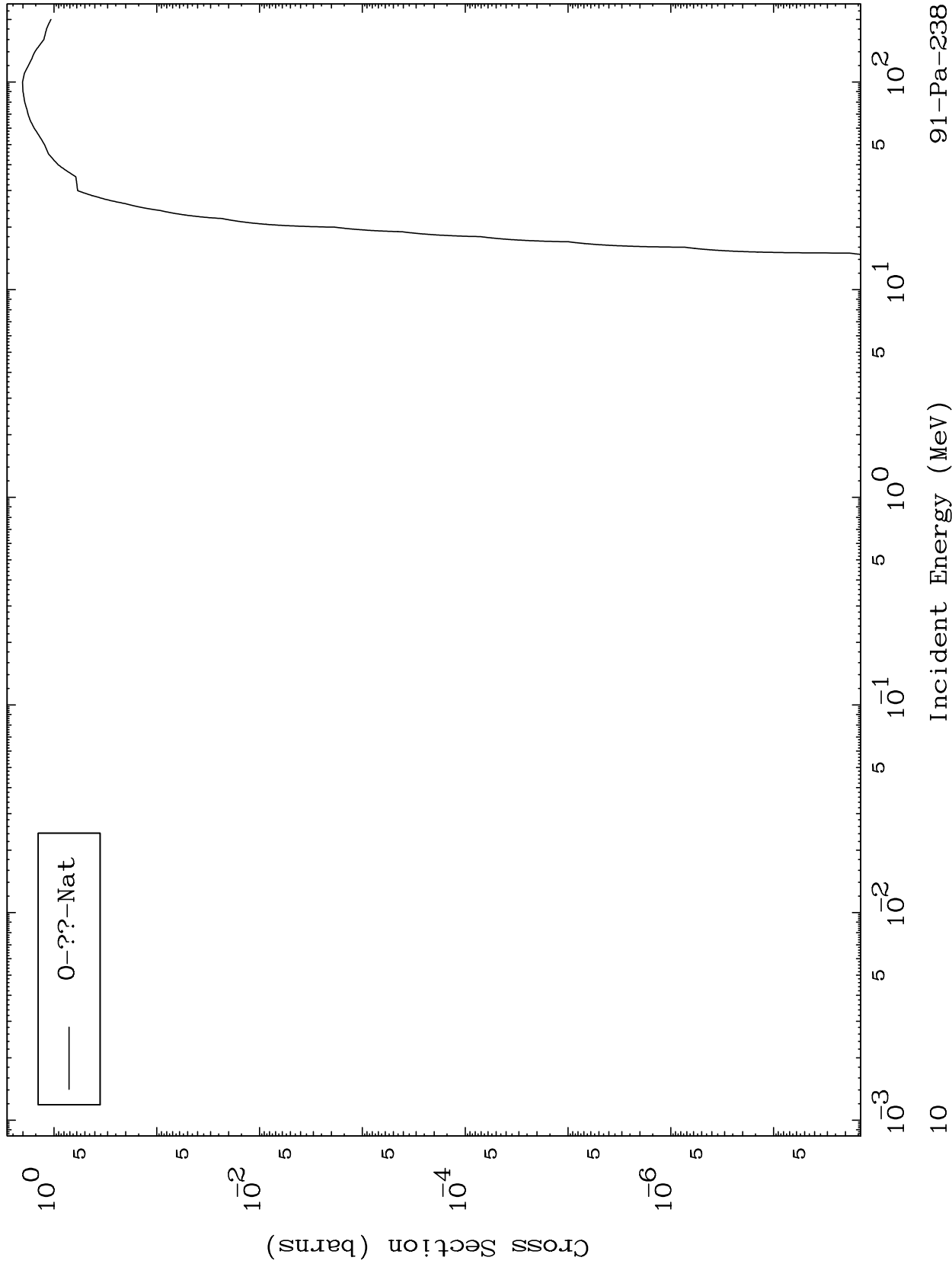
Incident Energy (MeV)

91-Pa-238

MAT 9152

91-Pa-238

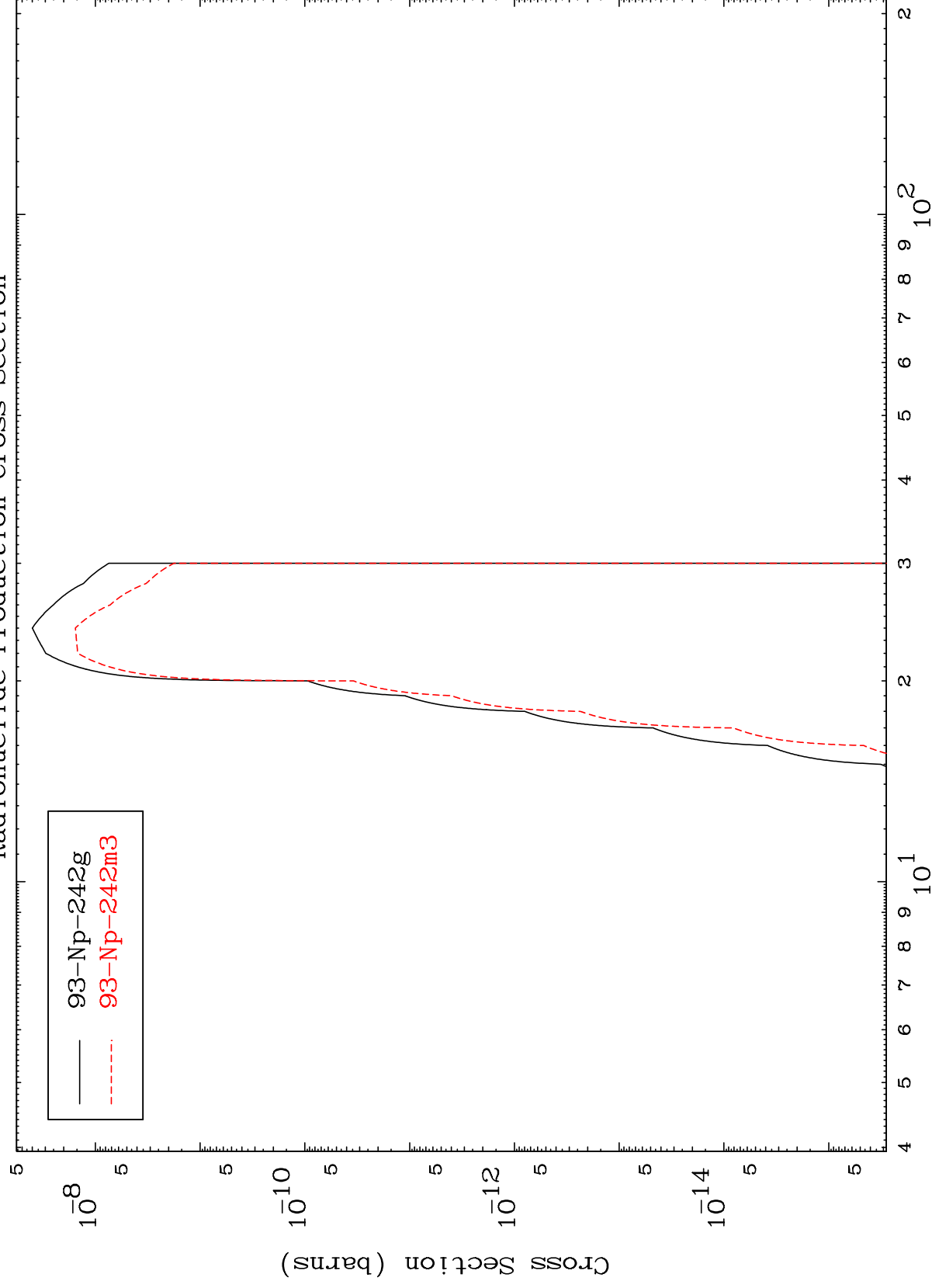
α Fission
Radionuclide Production Cross Section



MAT 9152

91-Pa-238

(α, γ)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

91-Pa-238