

Program EVALPLOT
(Version 2018-1)

by

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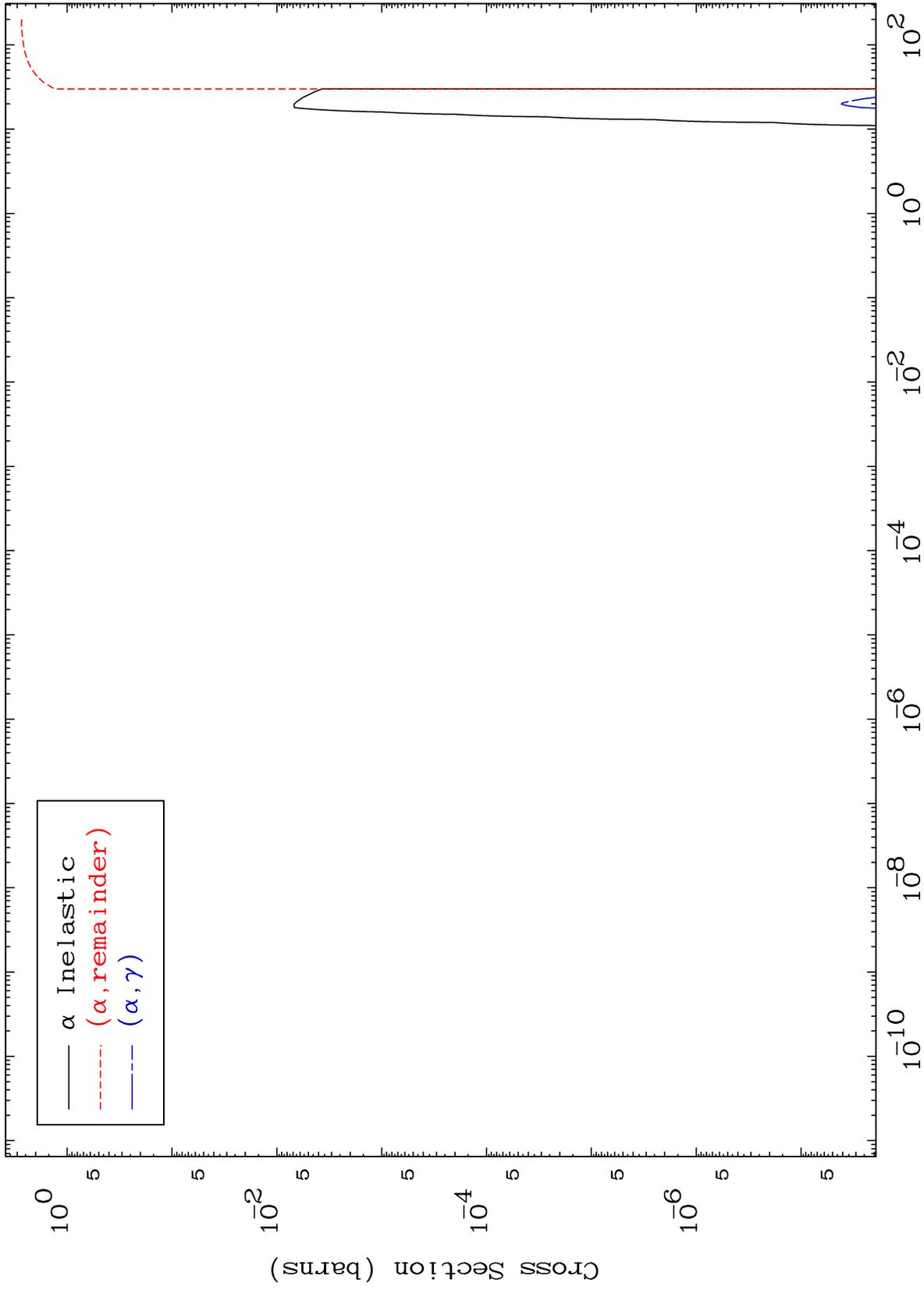
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7358

0 Kelvin α Major
Cross Sections

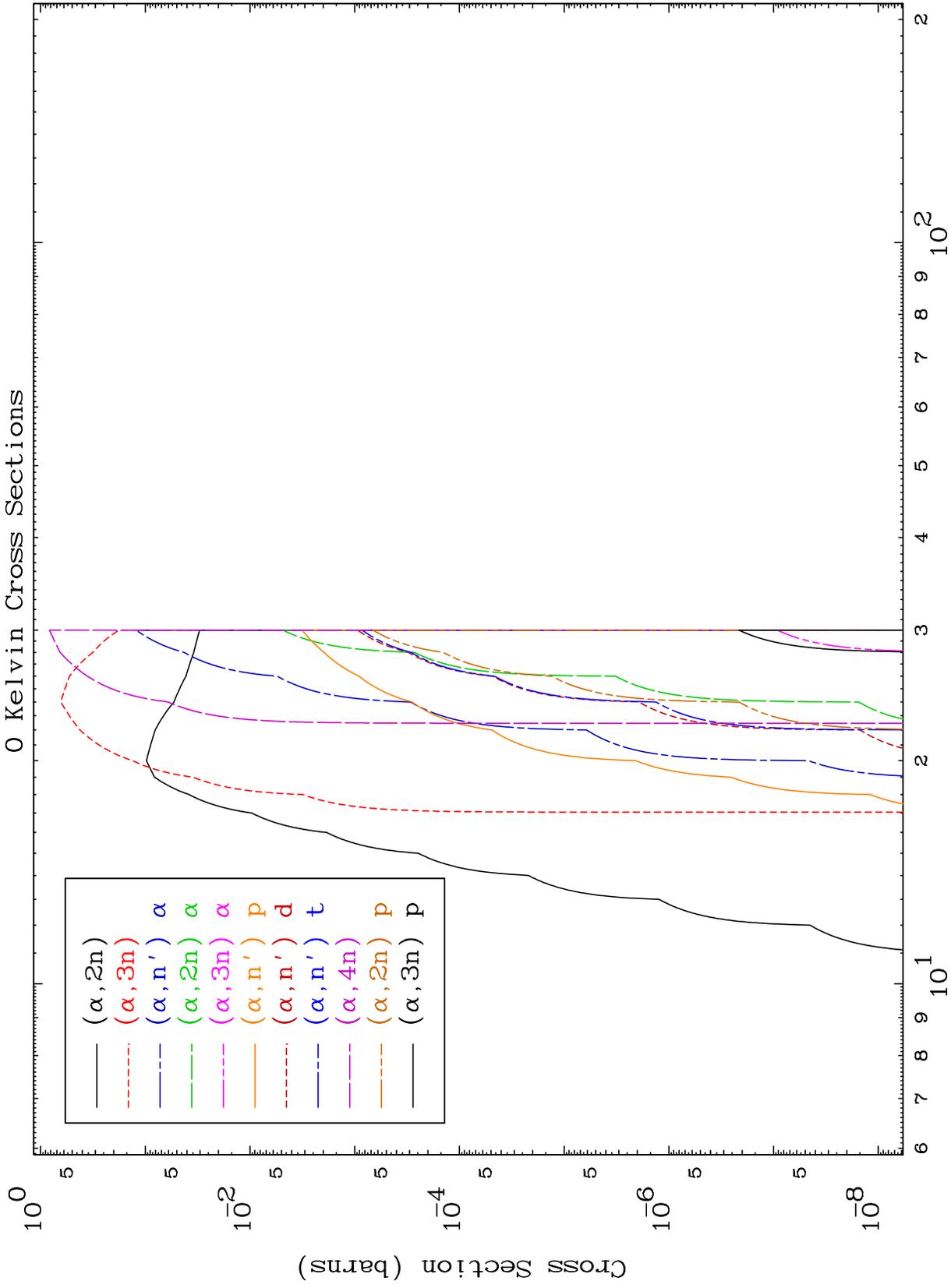
73-Ta-191



MAT 7358

α Neutron Production
0 Kelvin Cross Sections

73-Ta-191



2

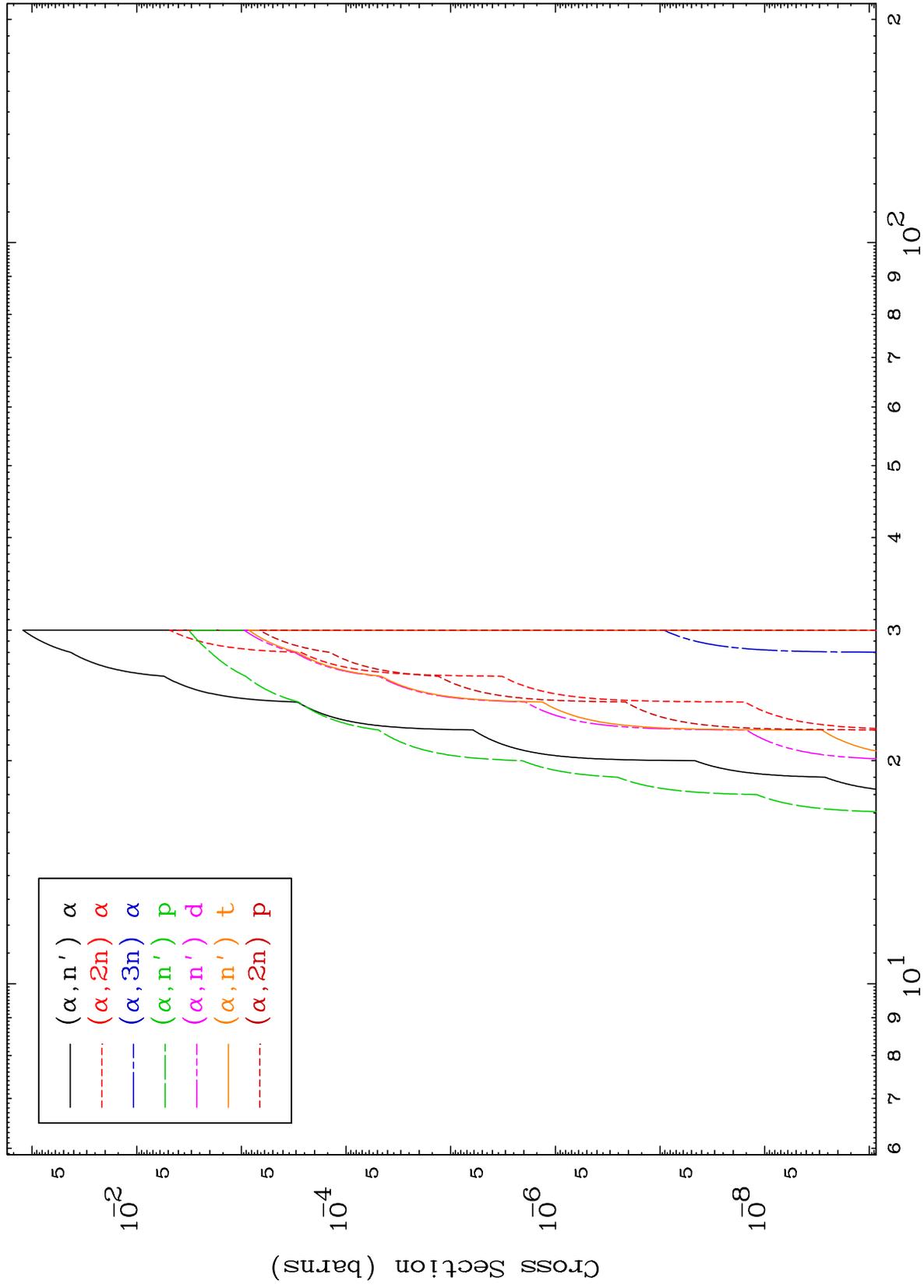
Incident Energy (MeV)

73-Ta-191

MAT 7358

α Charged Particle
0 Kelvin Cross Sections

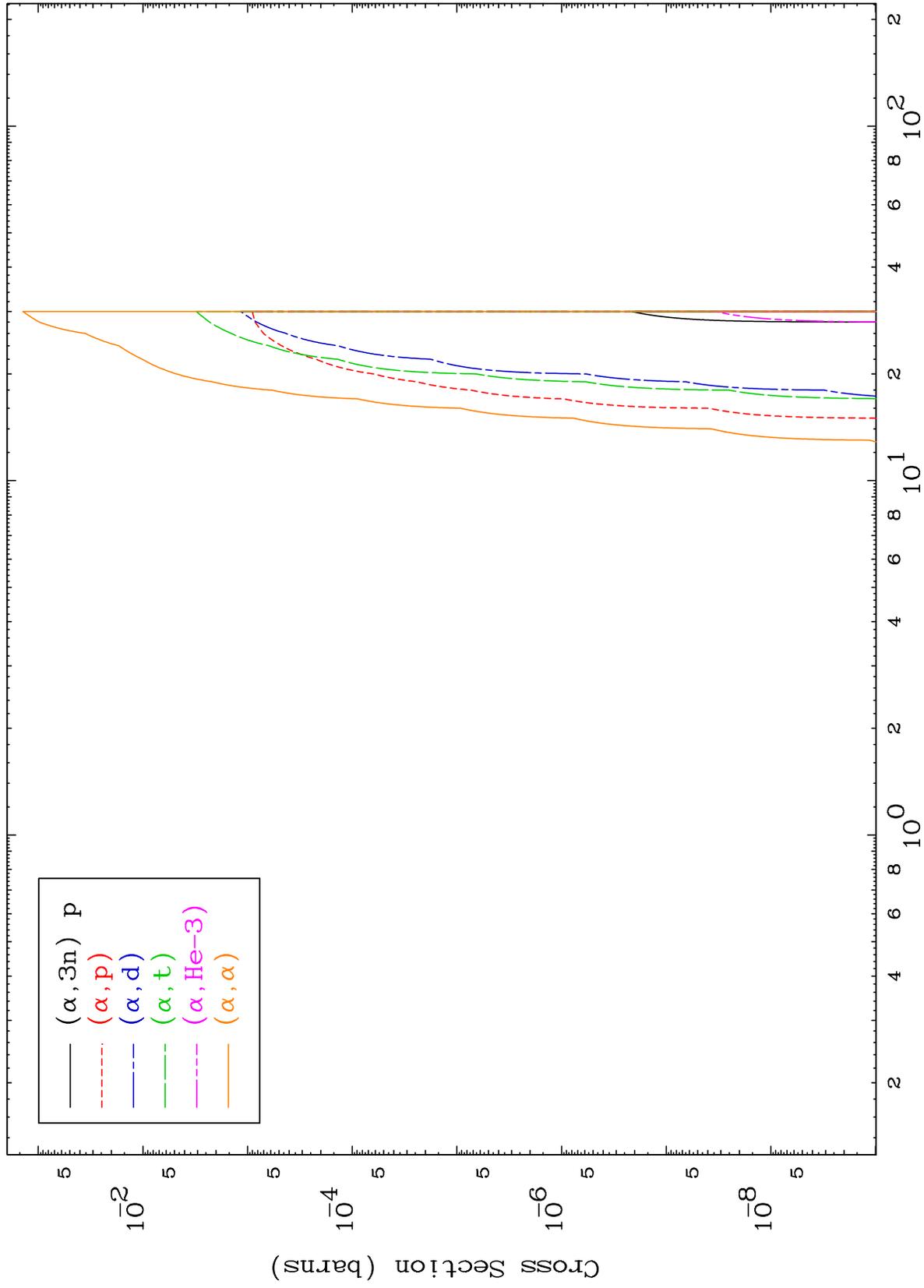
73-Ta-191



3

Incident Energy (MeV)

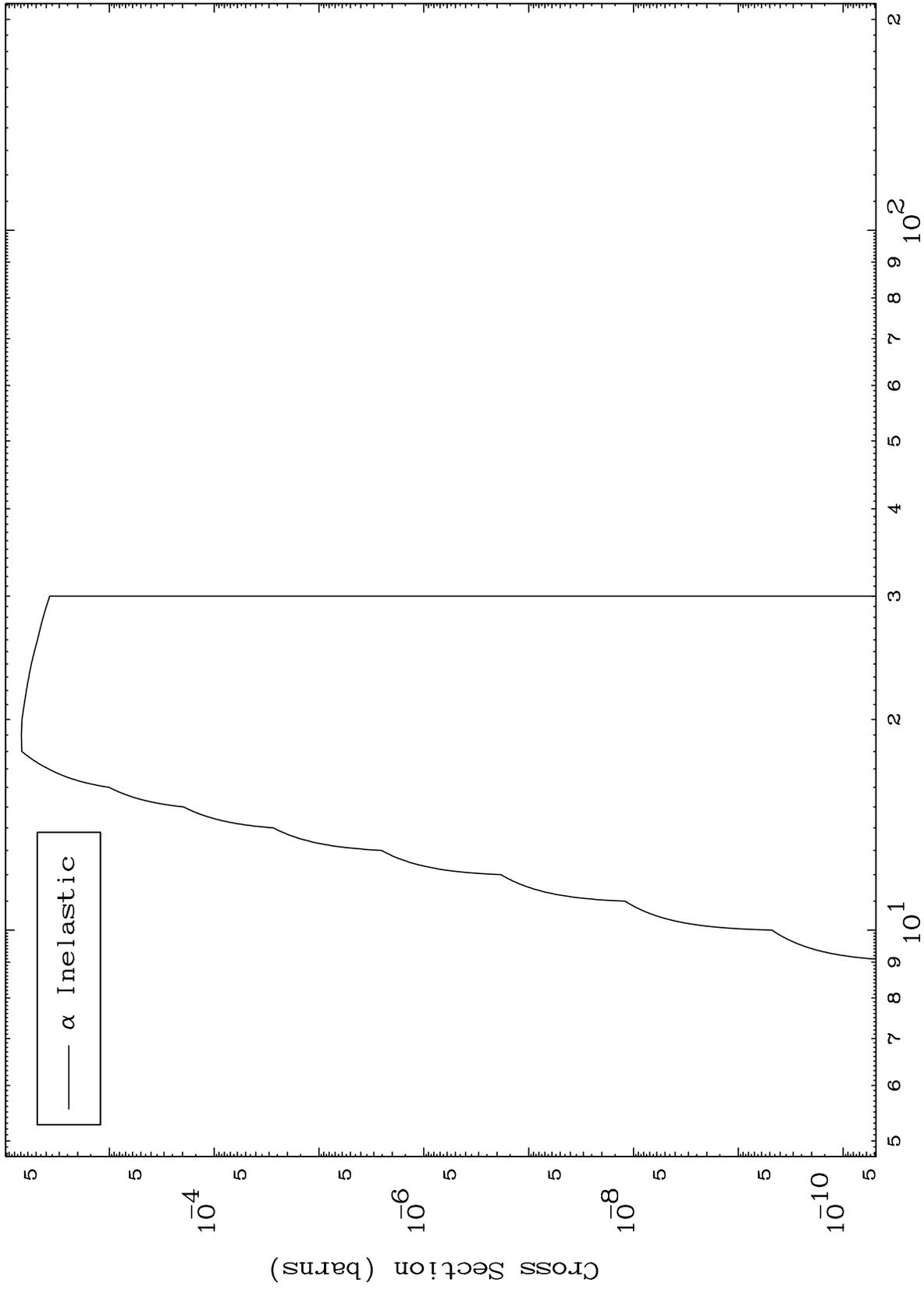
73-Ta-191



MAT 7358

(α, n') Level
0 Kelvin Cross Sections

73-Ta-191



5

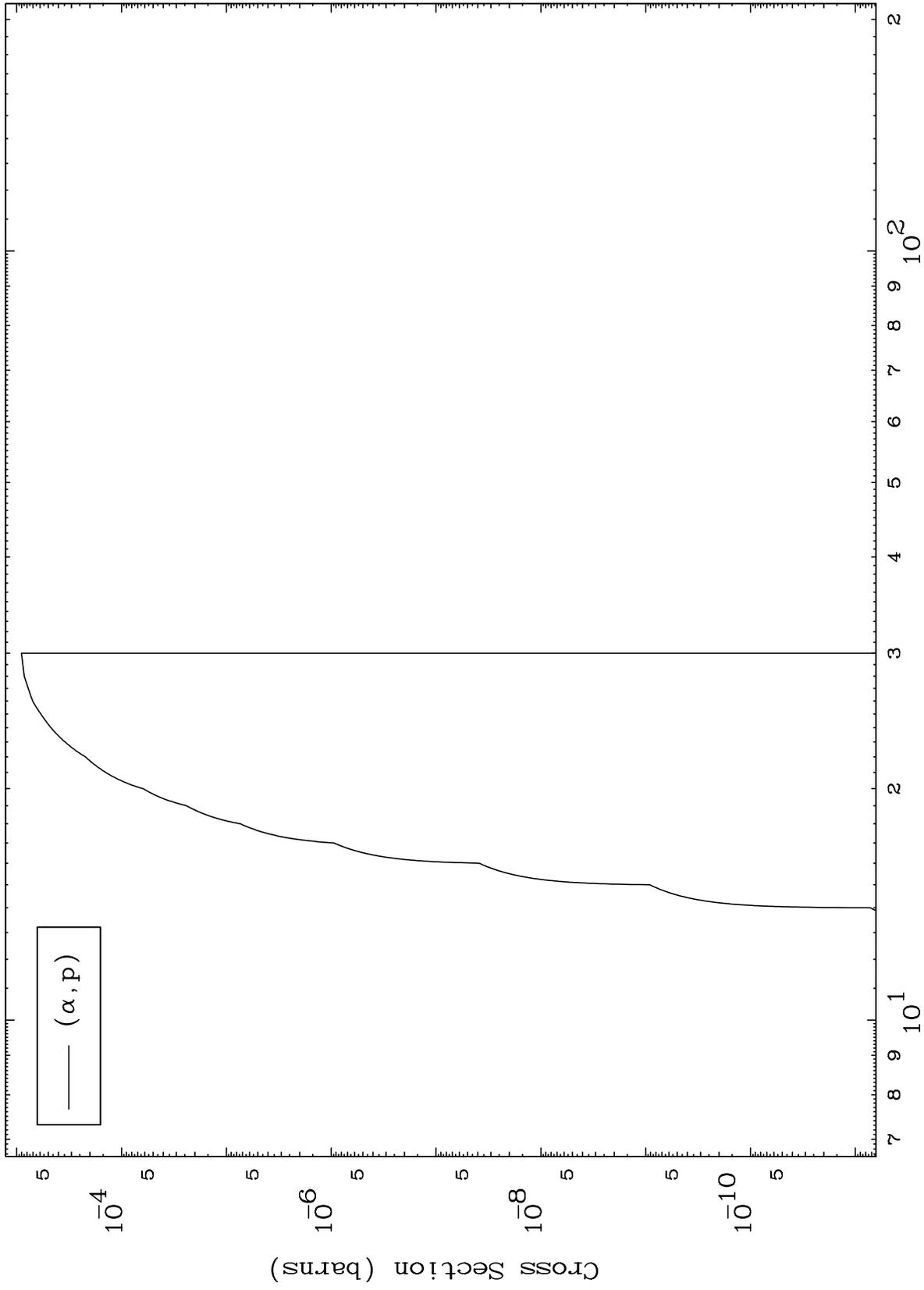
Incident Energy (MeV)

73-Ta-191

MAT 7358

(α, p) Levels
0 Kelvin Cross Sections

73-Ta-191



6

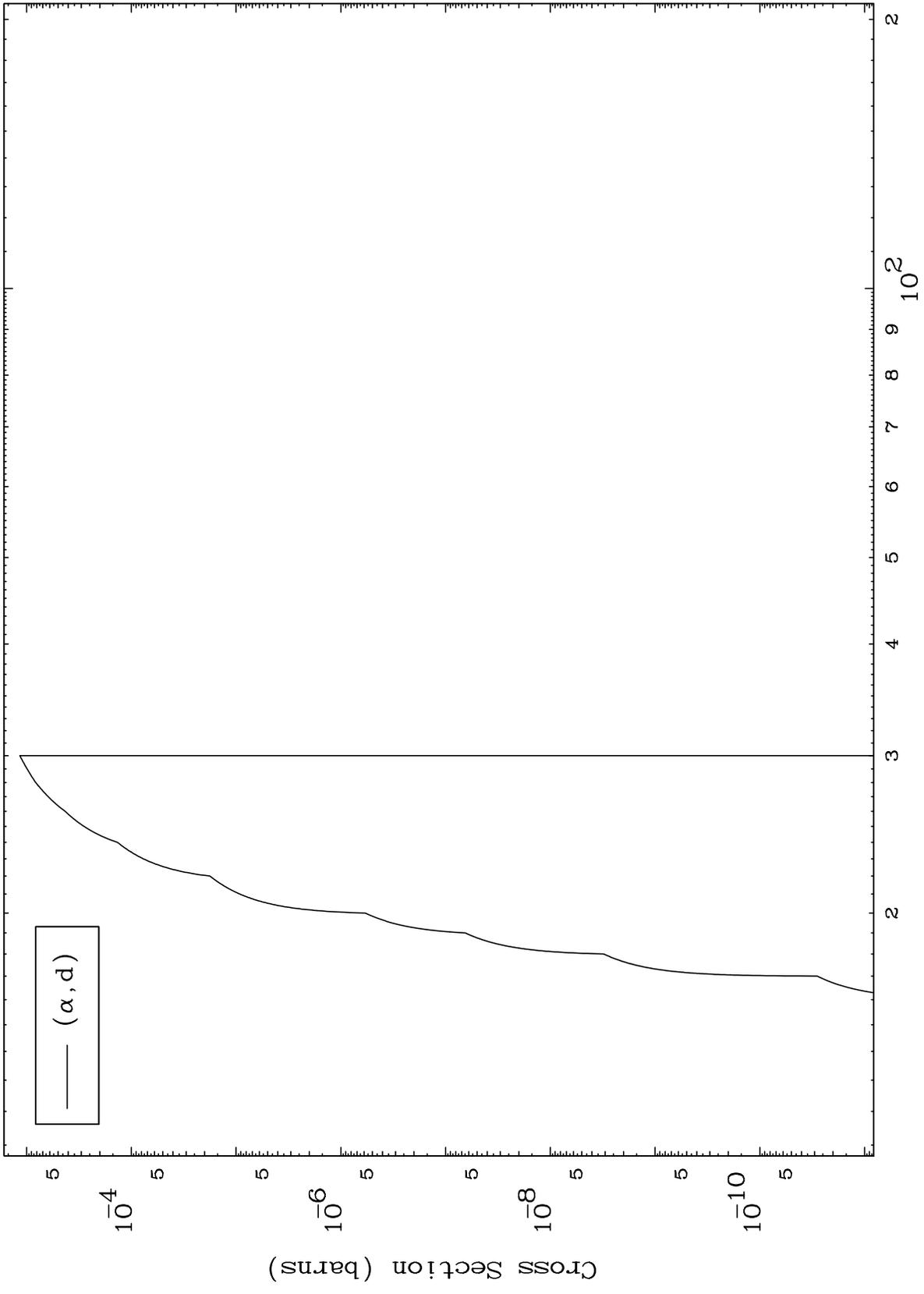
Incident Energy (MeV)

73-Ta-191

MAT 7358

(α, d) Levels
0 Kelvin Cross Sections

73-Ta-191



7

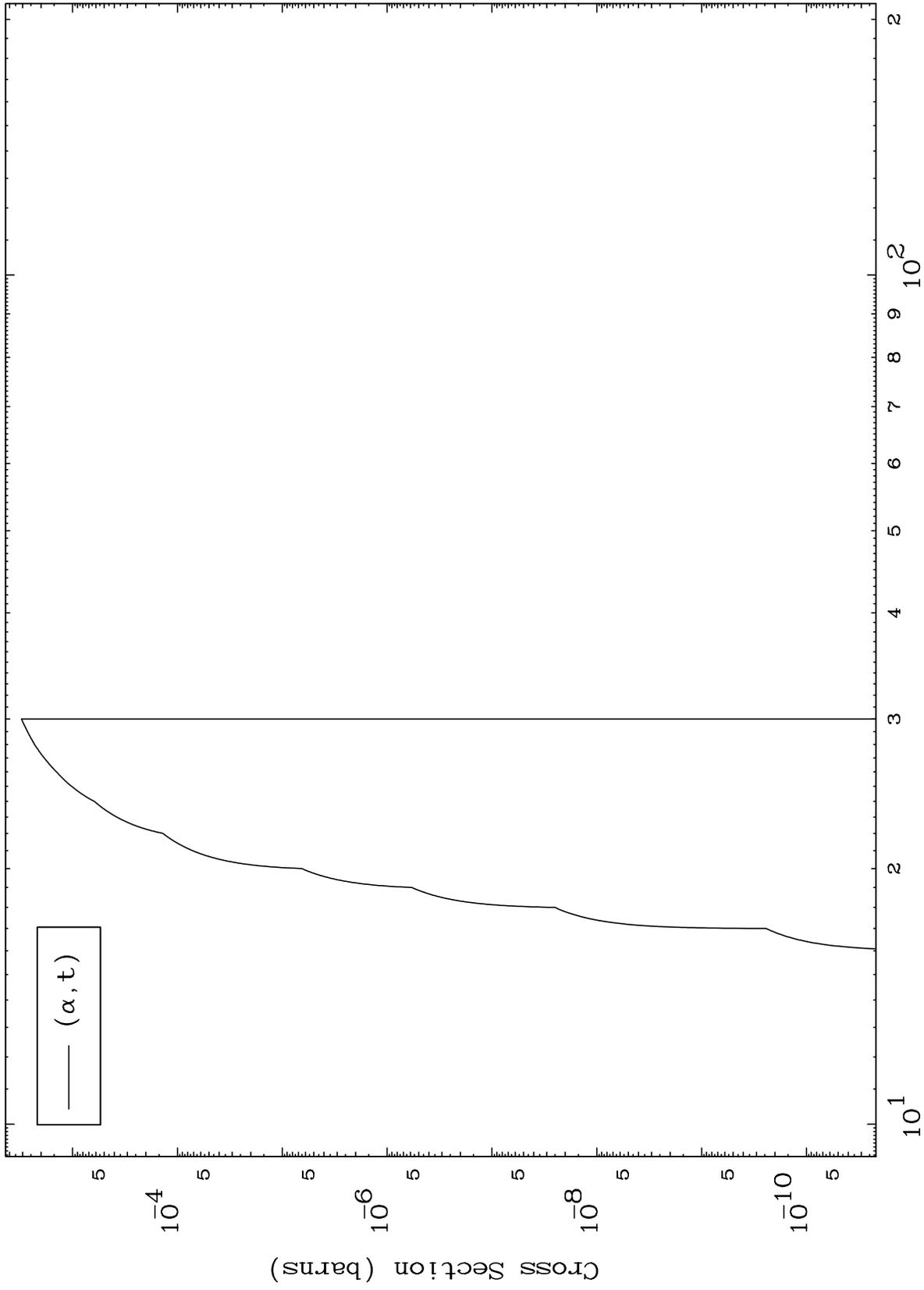
Incident Energy (MeV)

73-Ta-191

MAT 7358

(α, t) Levels
0 Kelvin Cross Sections

73-Ta-191



8

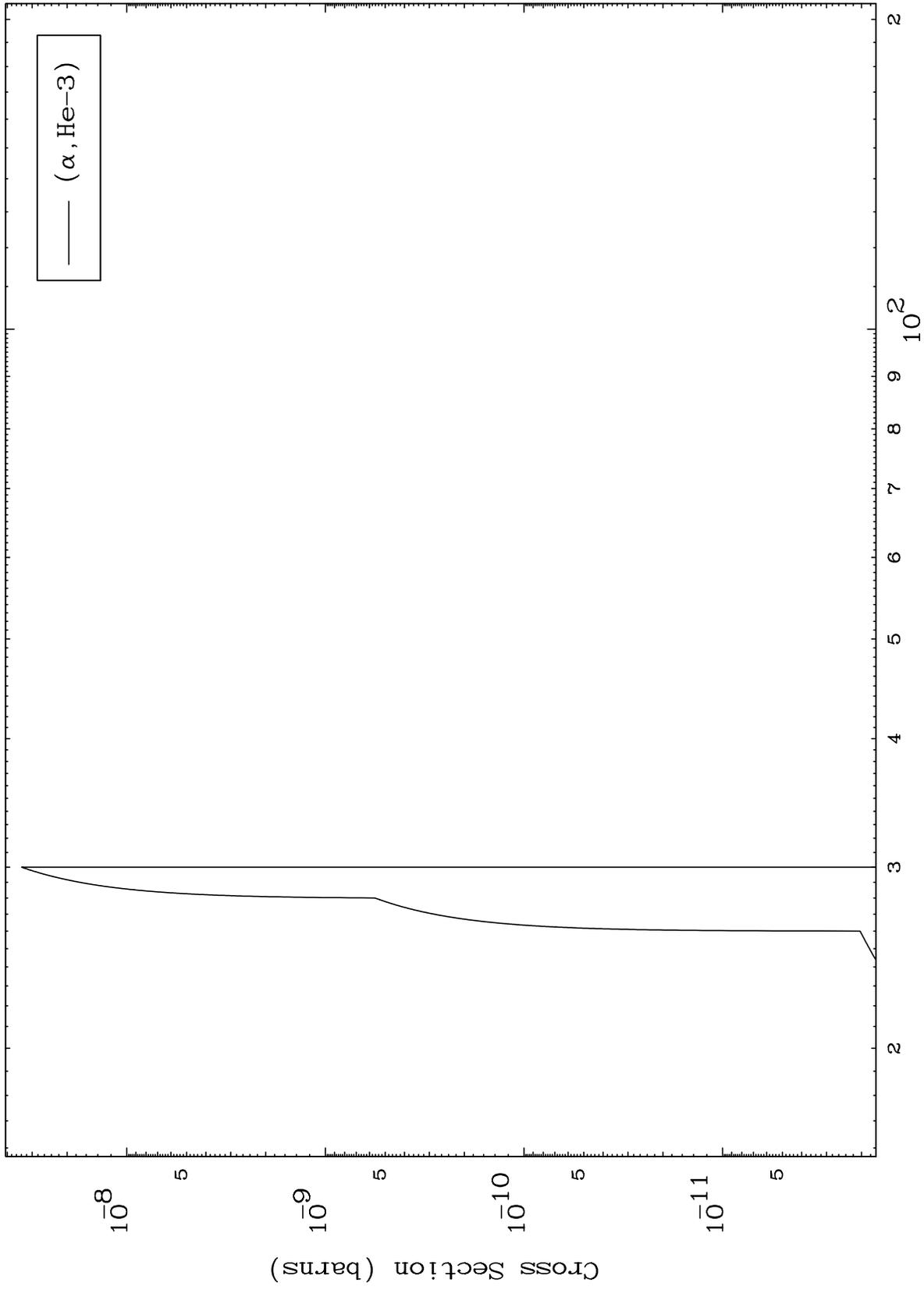
Incident Energy (MeV)

73-Ta-191

MAT 7358

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

73-Ta-191



9

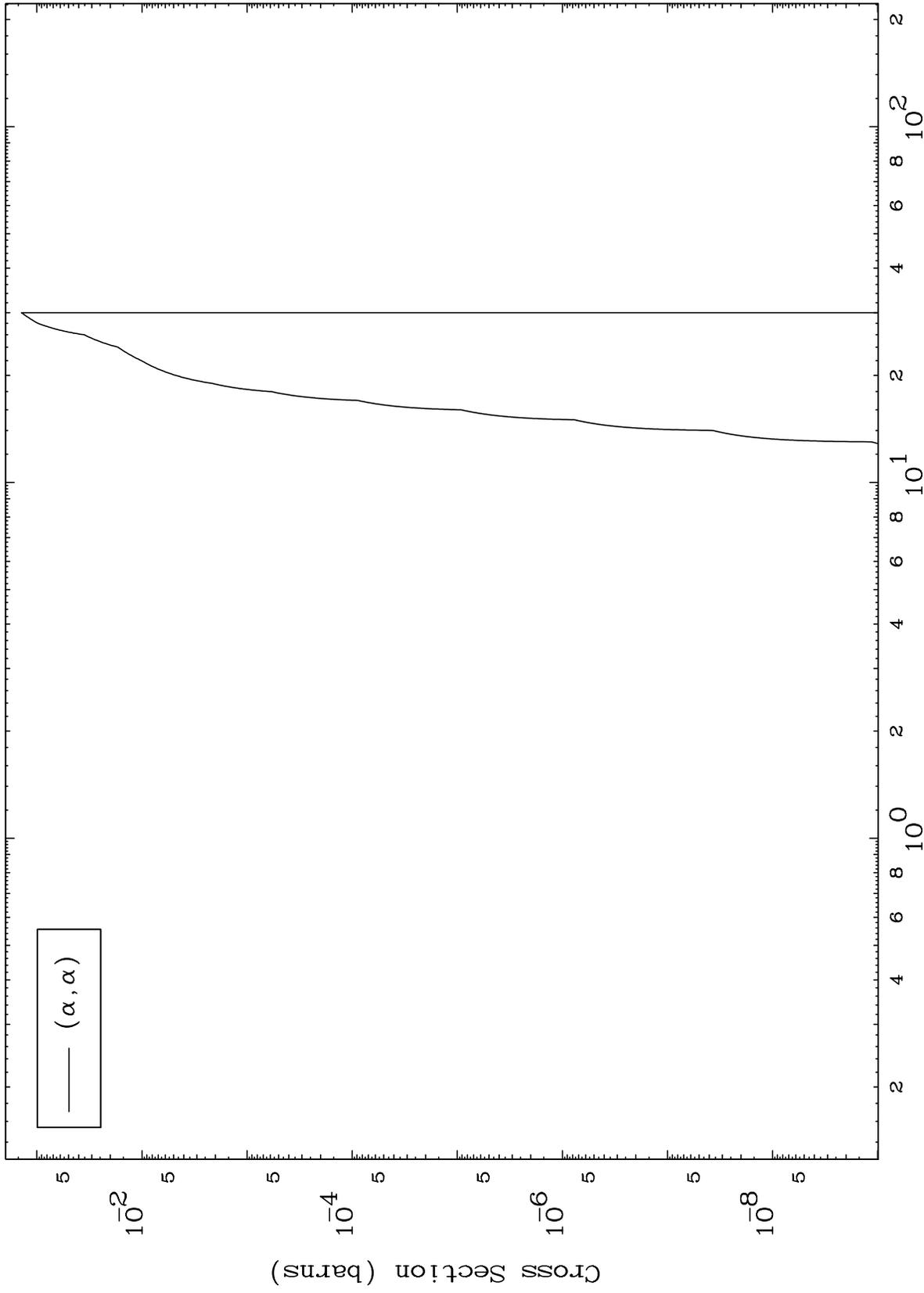
Incident Energy (MeV)

73-Ta-191

MAT 7358

(α, α) Levels
0 Kelvin Cross Sections

73-Ta-191



10

Incident Energy (MeV)

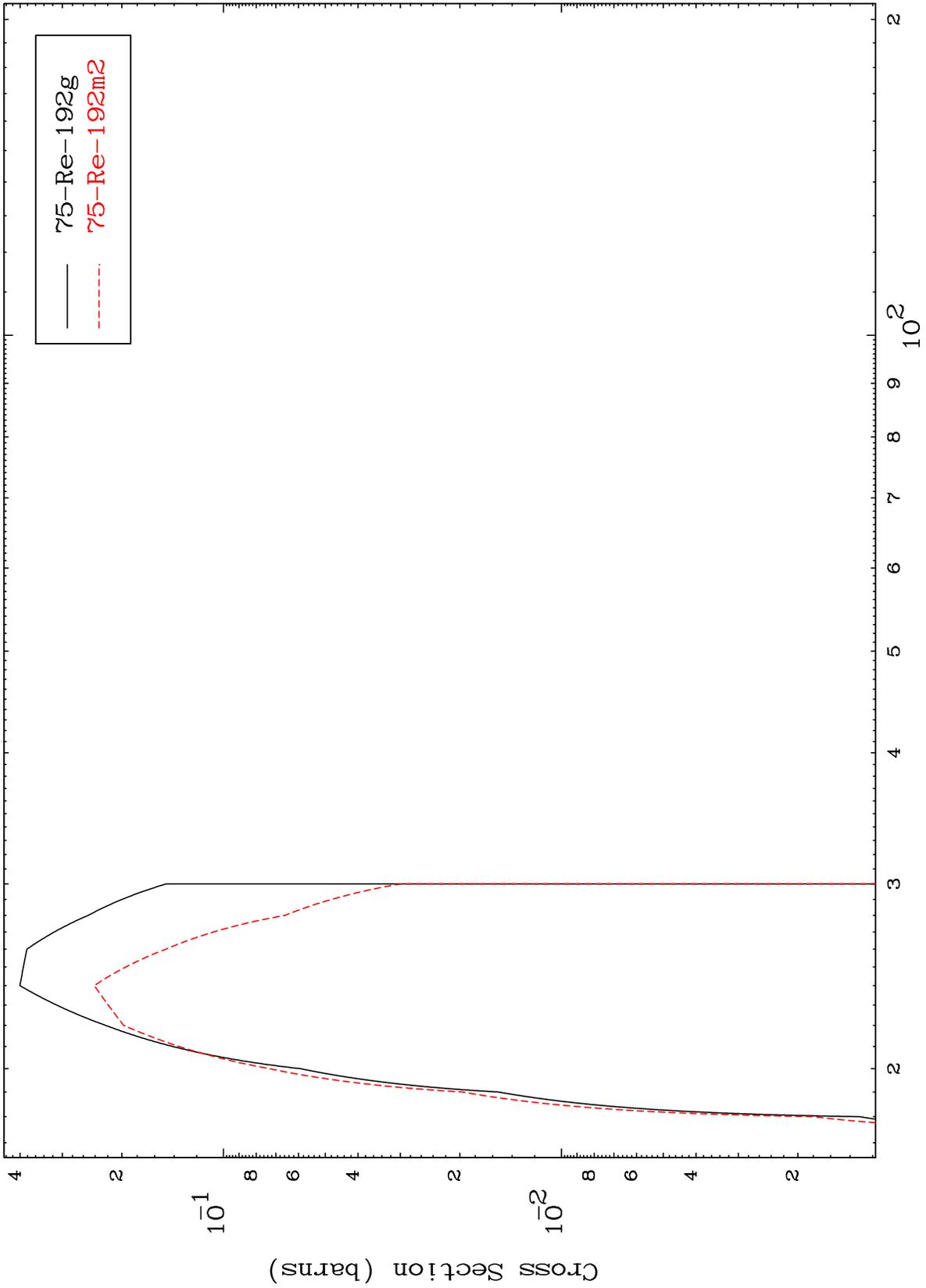
73-Ta-191

MAT 7358

($\alpha, 3n$)

73-Ta-191

Radionuclide Production Cross Section



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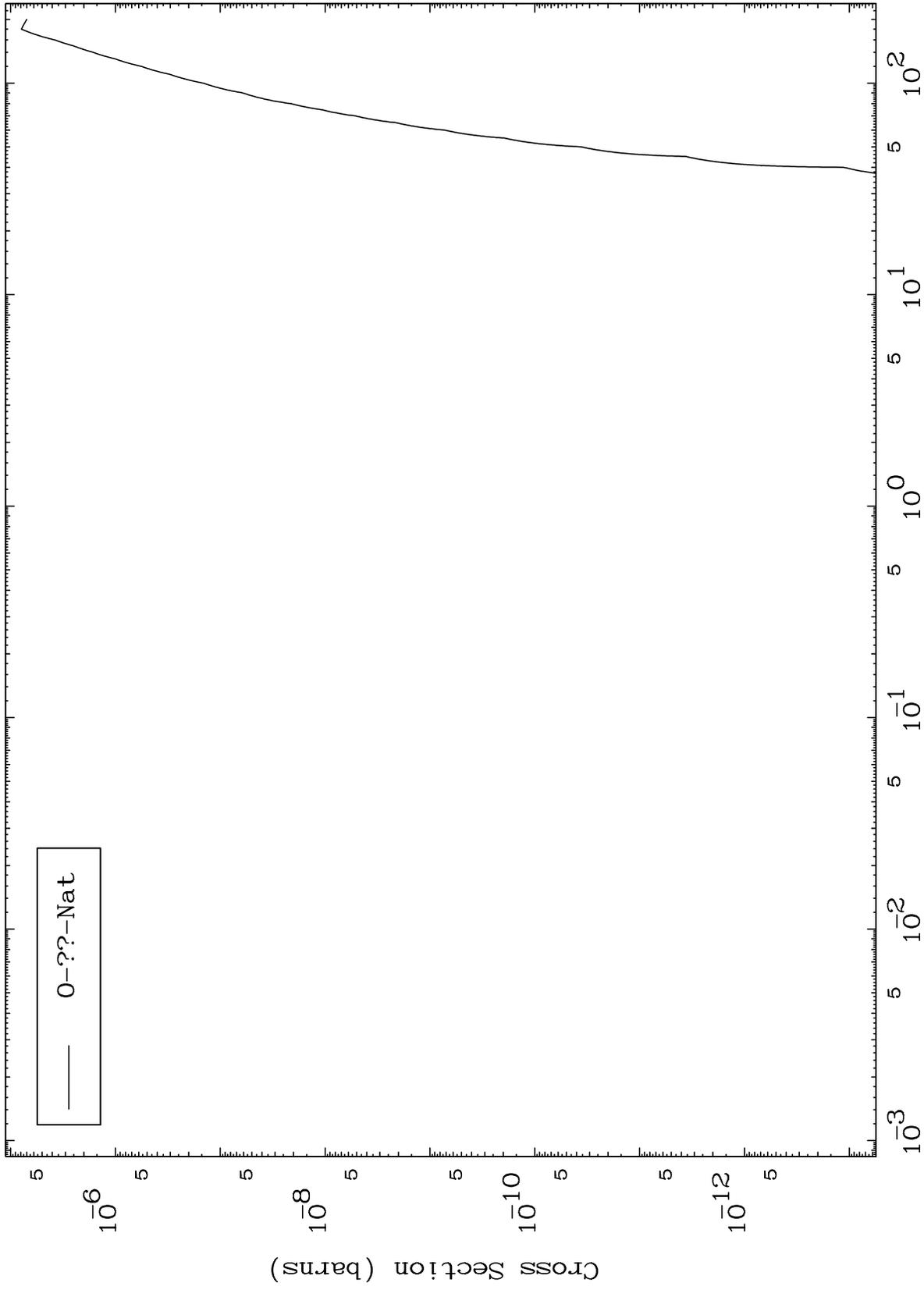
Incident Energy (MeV)

73-Ta-191

MAT 7358

α Fission
Radionuclide Production Cross Section

73-Ta-191



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Incident Energy (MeV)

73-Ta-191