

Program EVALPLOT
(Version 2018-1)

by

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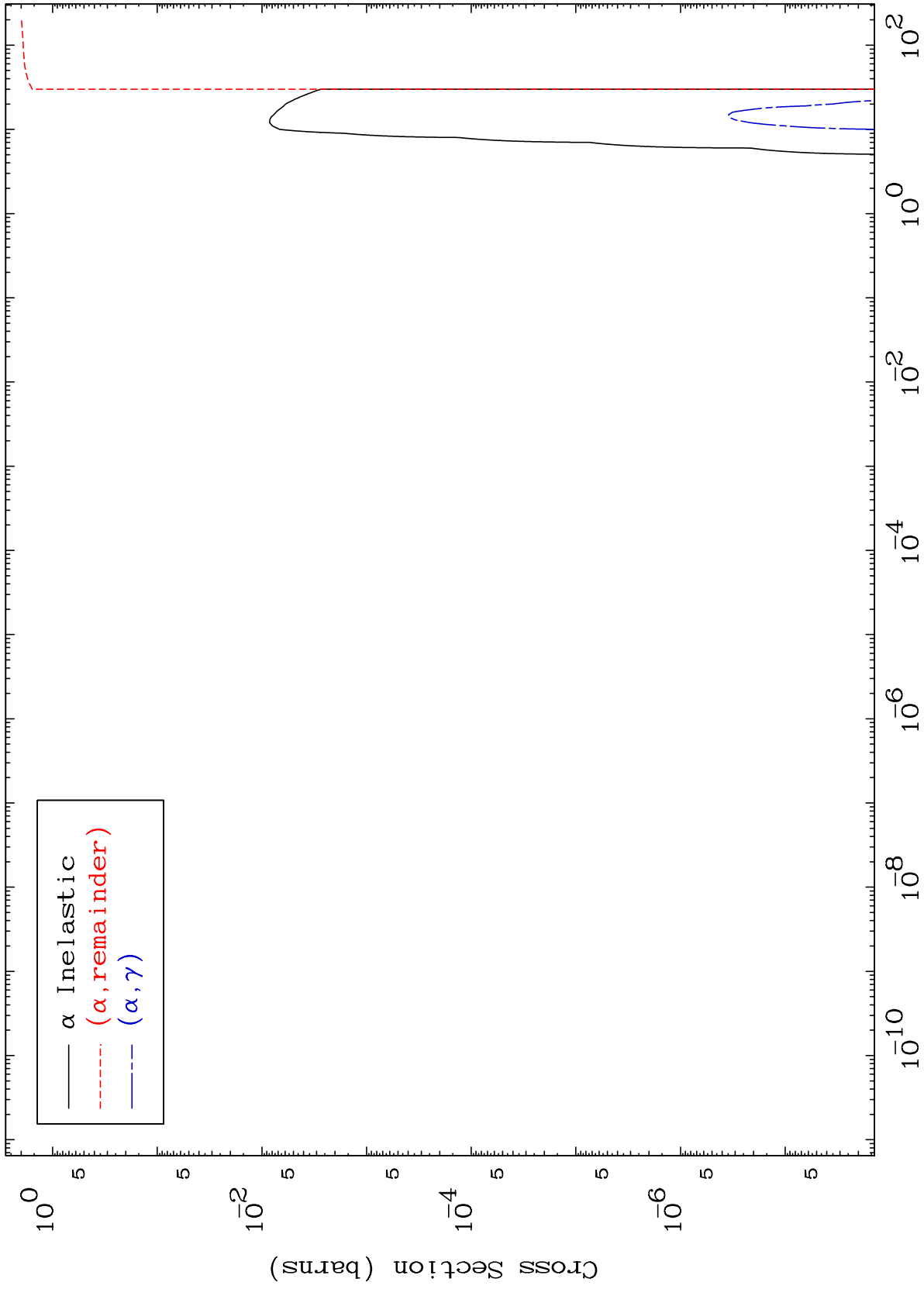
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3858

0 Kelvin α Major

38-Sr-95



1

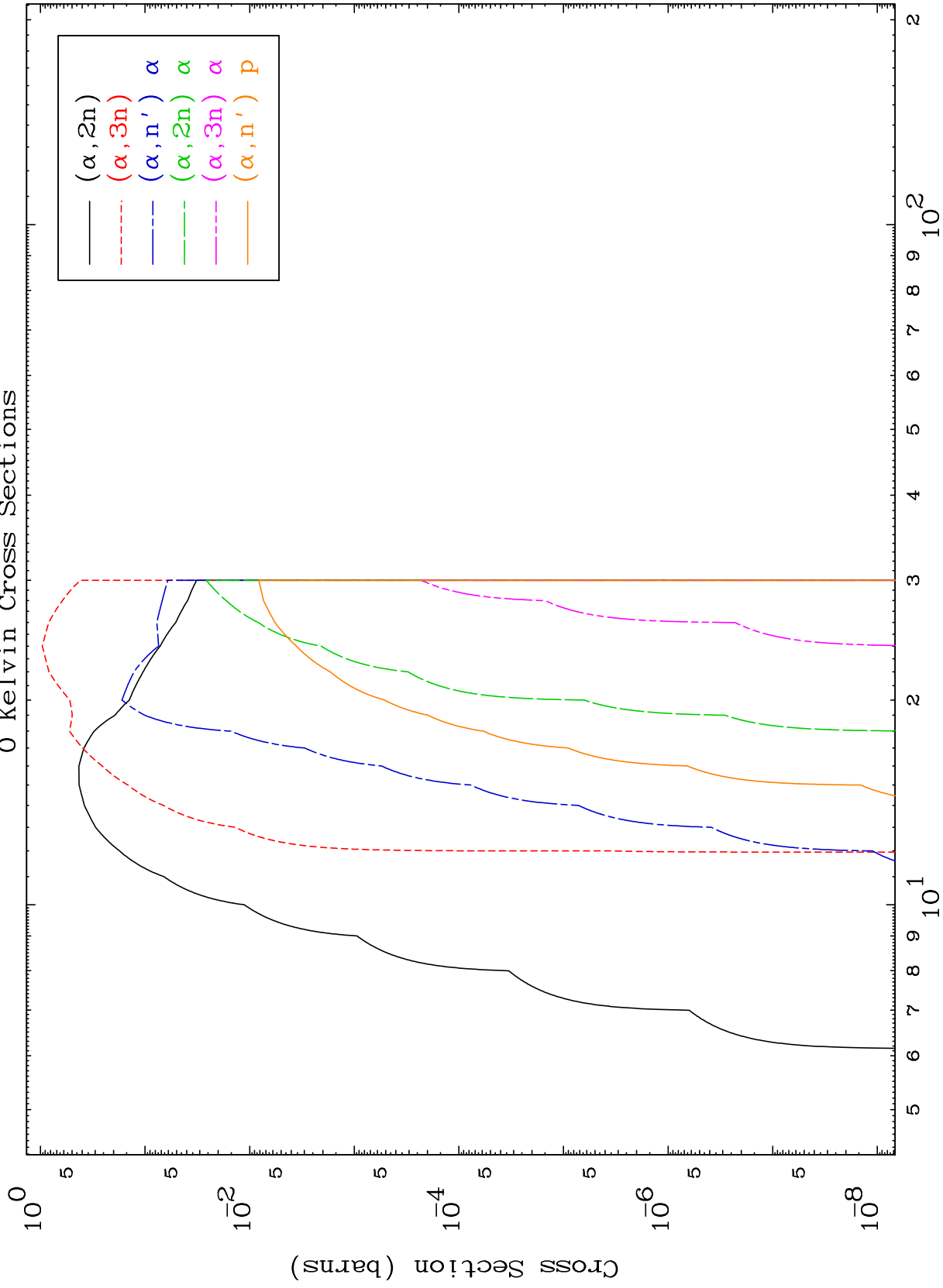
Incident Energy (MeV)

38-Sr-95

MAT 3858

α Neutron Production
0 Kelvin Cross Sections

38-Sr-95



2

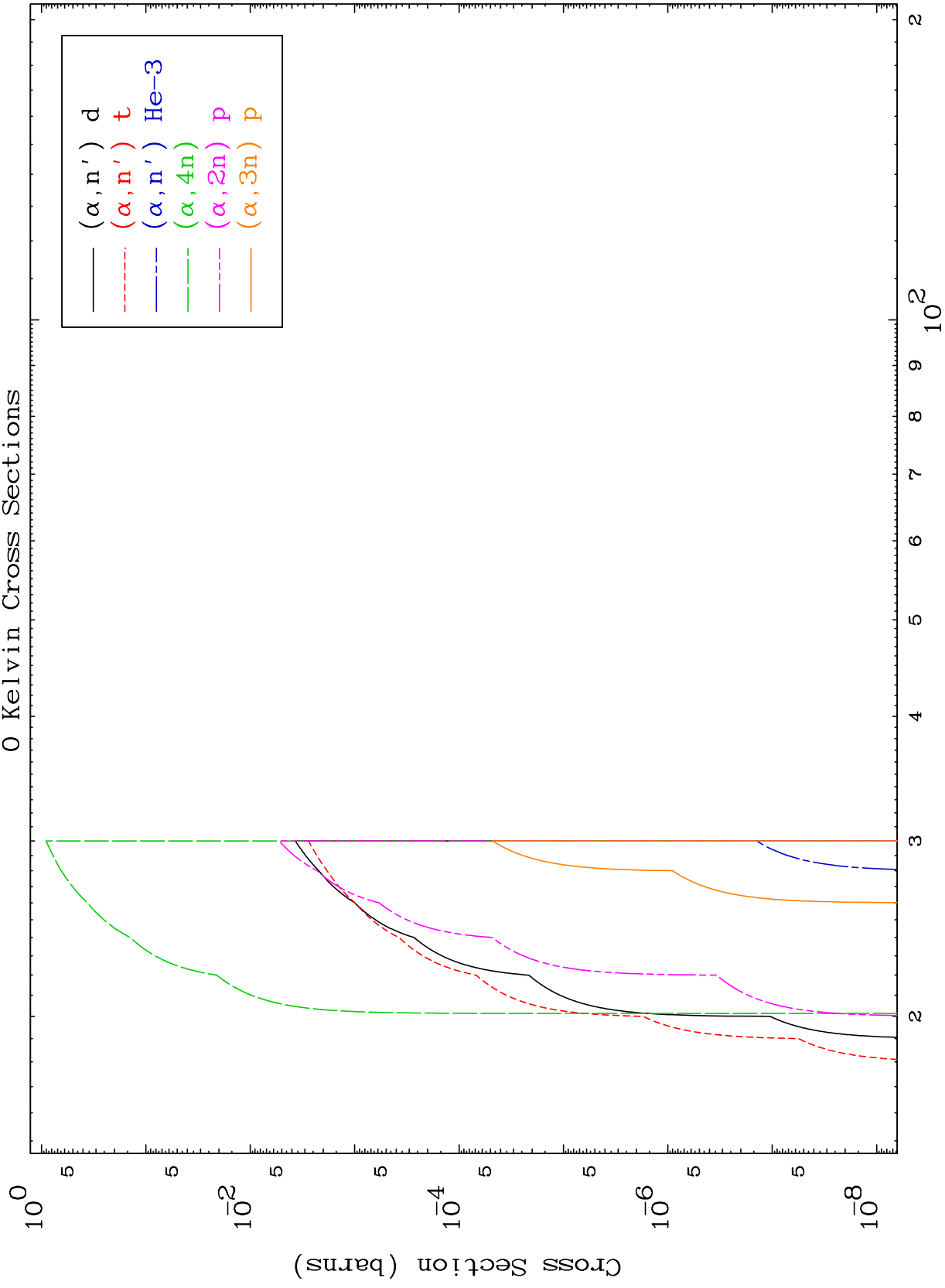
Incident Energy (MeV)

38-Sr-95

MAT 3858

α Neutron Production
0 Kelvin Cross Sections

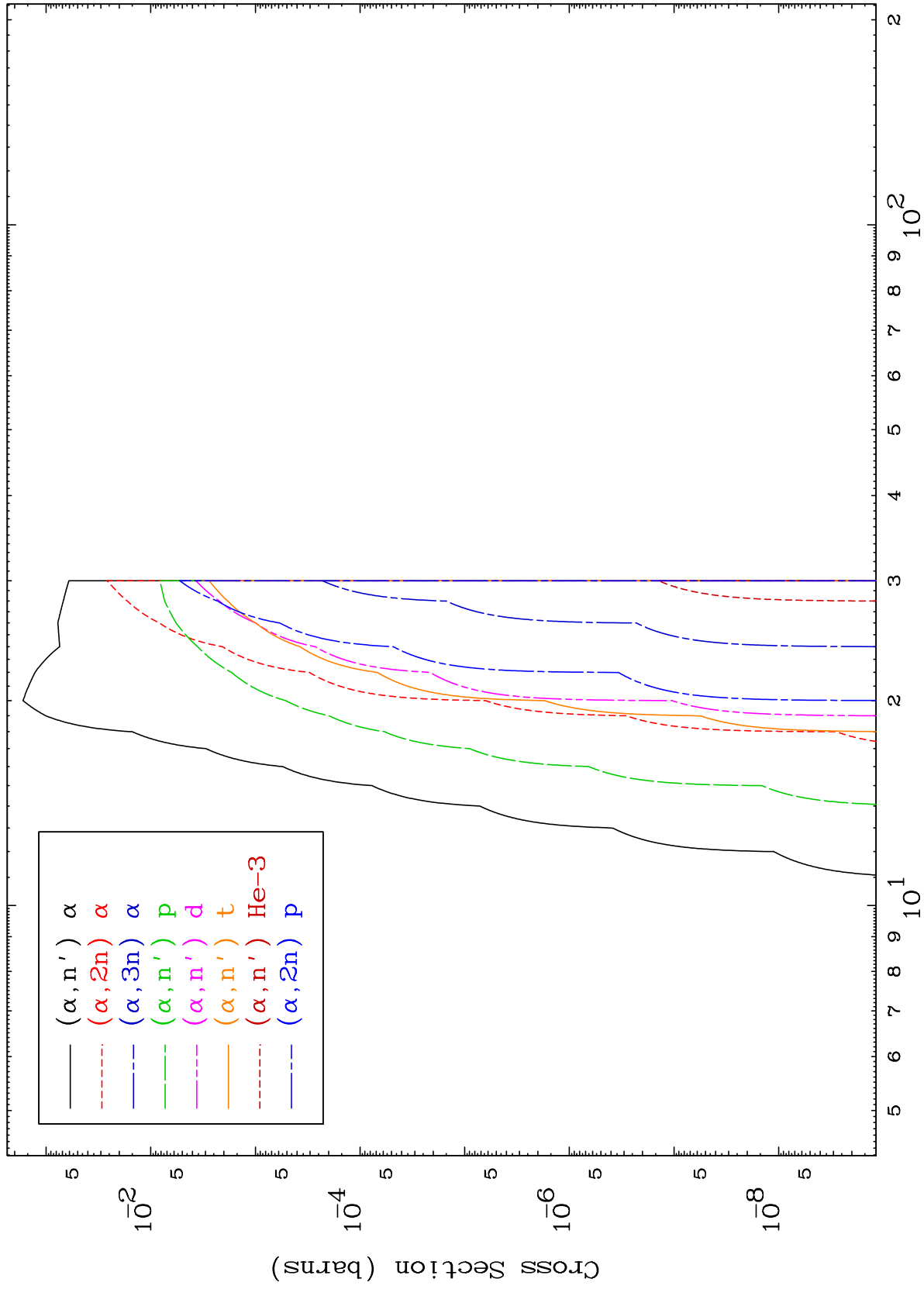
38-Sr-95



3

Incident Energy (MeV)

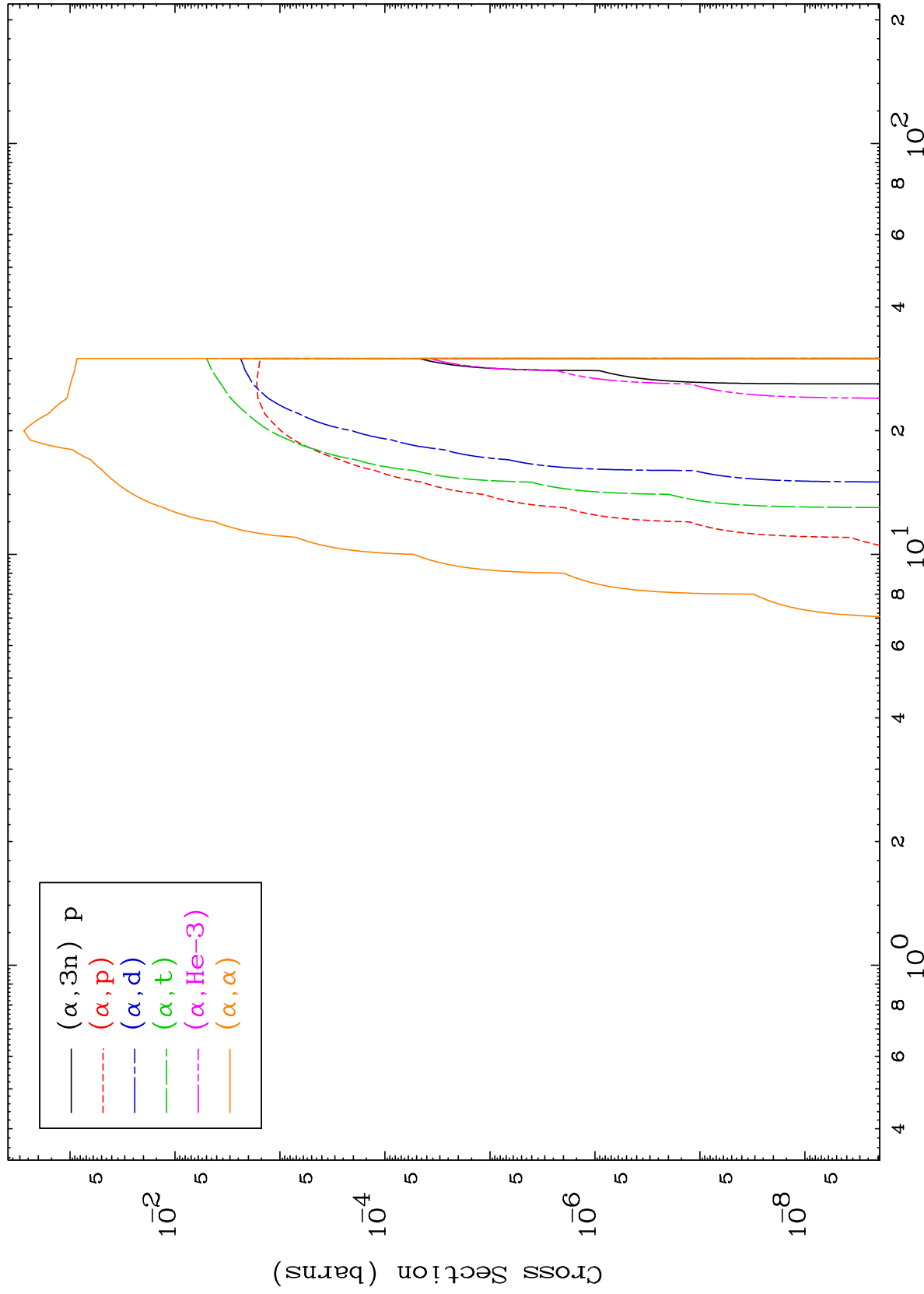
38-Sr-95



MAT 3858

α Charged Particle
0 Kelvin Cross Sections

38-Sr-95



5

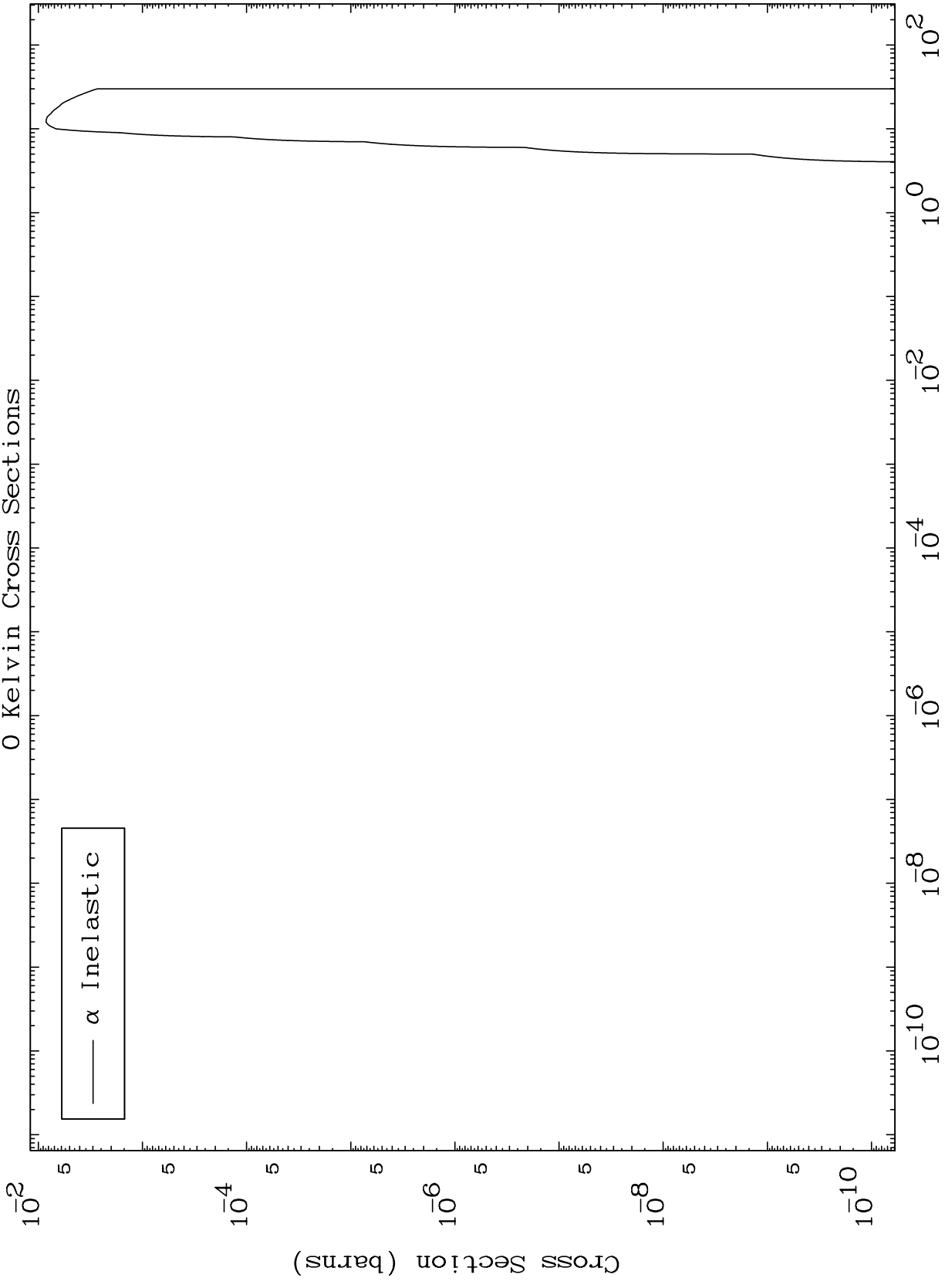
Incident Energy (MeV)

38-Sr-95

MAT 3858

(α, n') Level
0 Kelvin Cross Sections

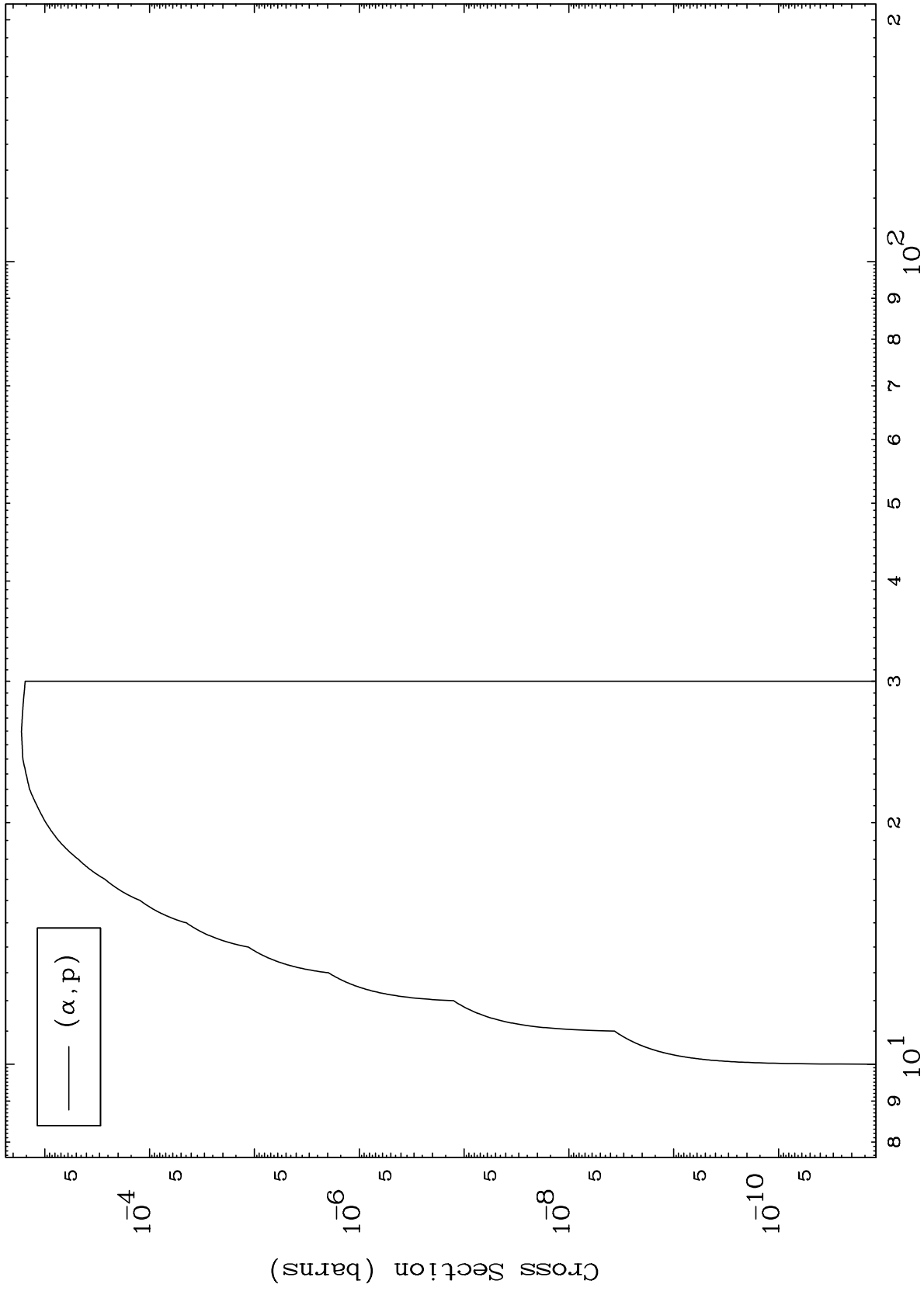
38-Sr-95



MAT 3858

(α, p) Levels
0 Kelvin Cross Sections

38-Sr-95



7

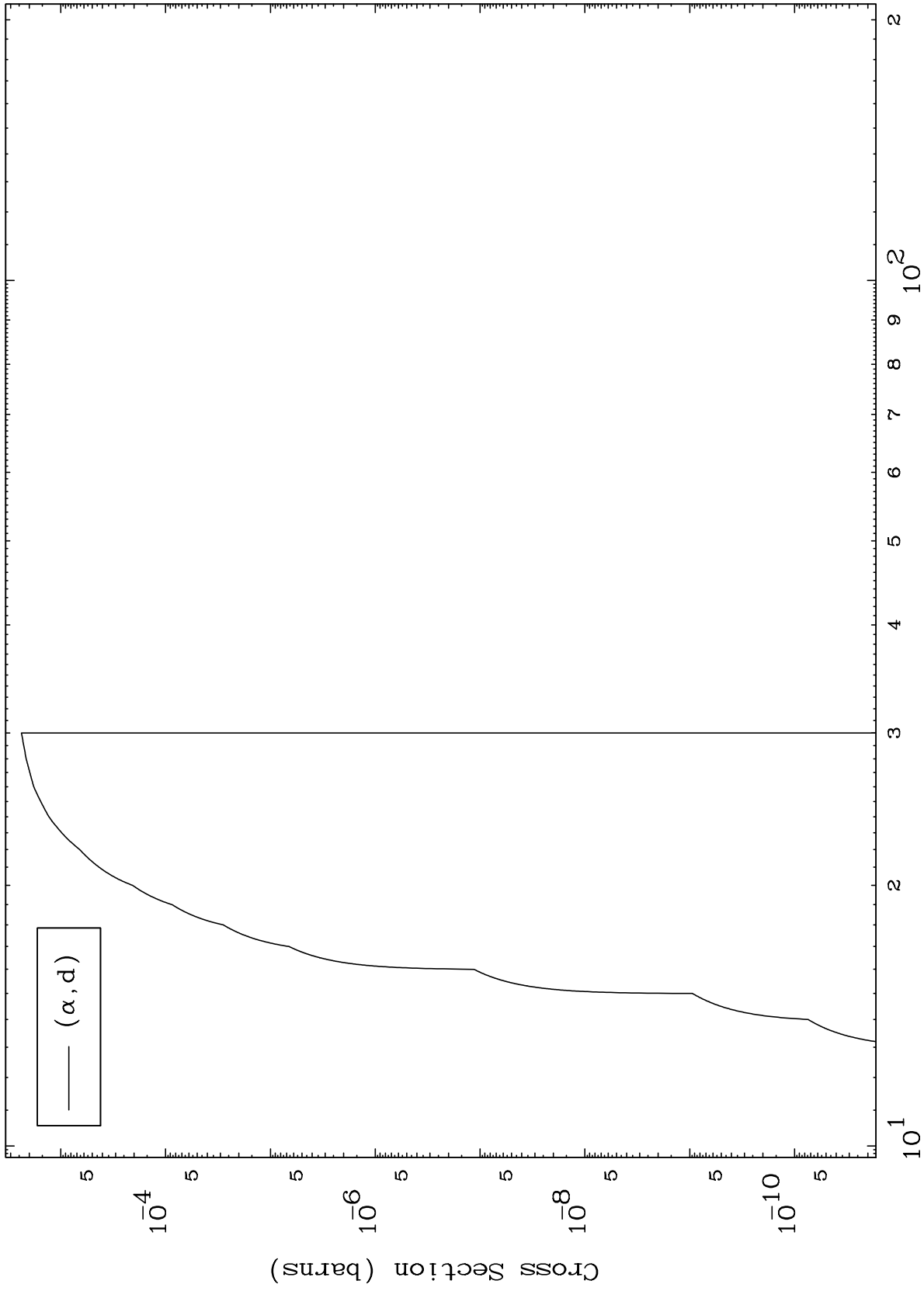
Incident Energy (MeV)

38-Sr-95

MAT 3858

(α, d) Levels
0 Kelvin Cross Sections

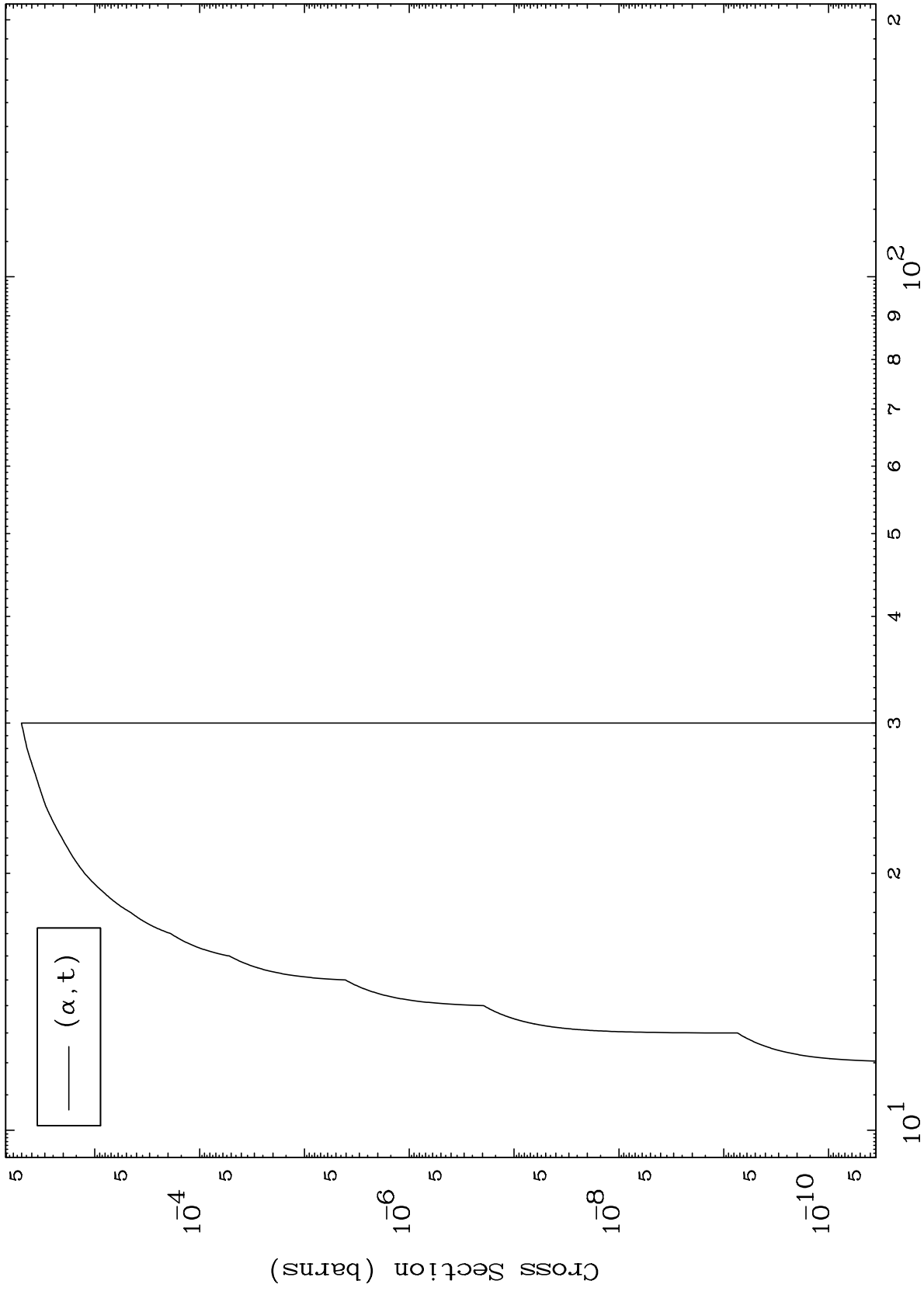
38-Sr-95



MAT 3858

(α, t) Levels
0 Kelvin Cross Sections

38-Sr-95



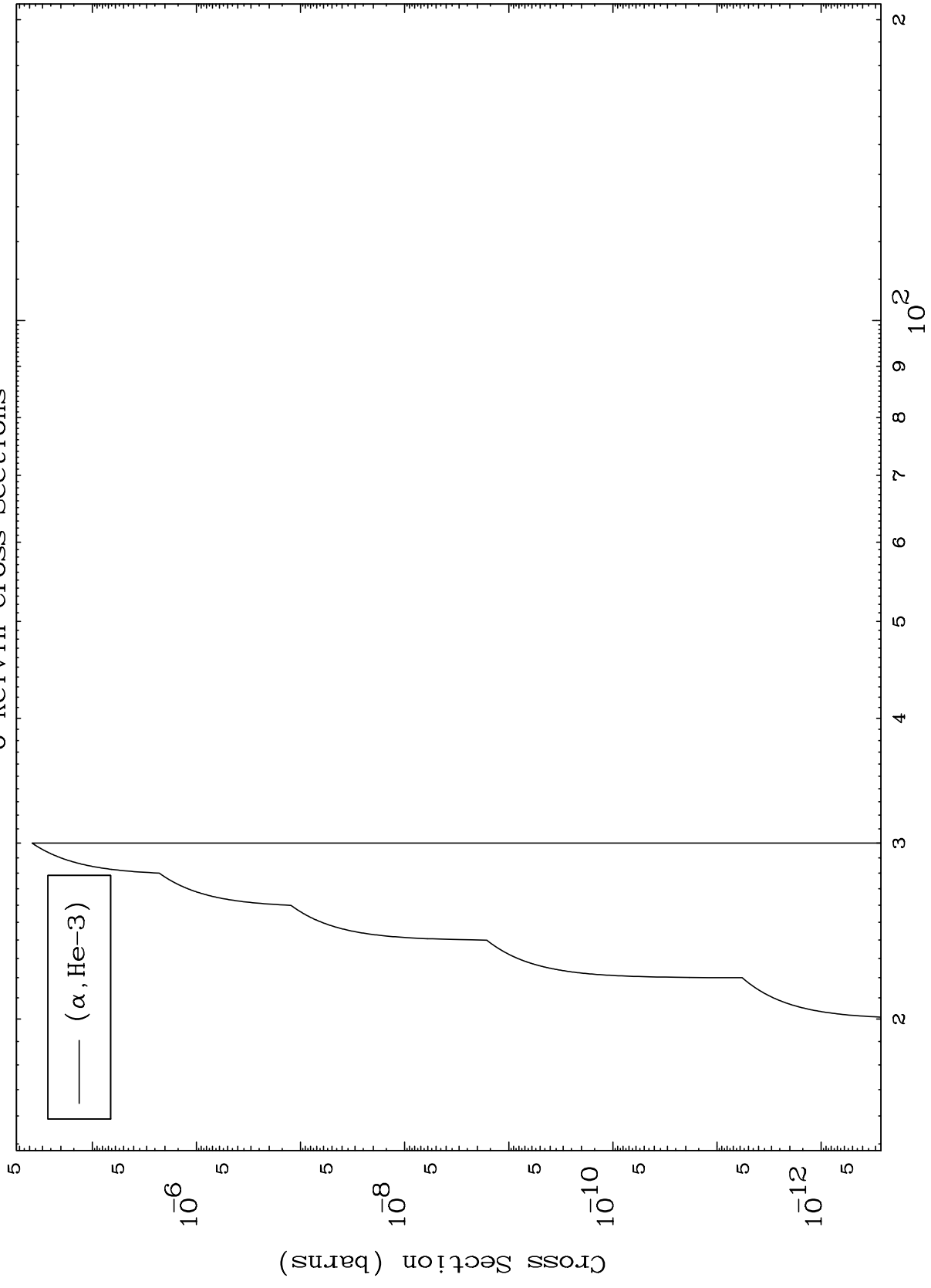
Incident Energy (MeV)

38-Sr-95

MAT 3858

(α ,He3) Levels
0 Kelvin Cross Sections

38-Sr-95



10

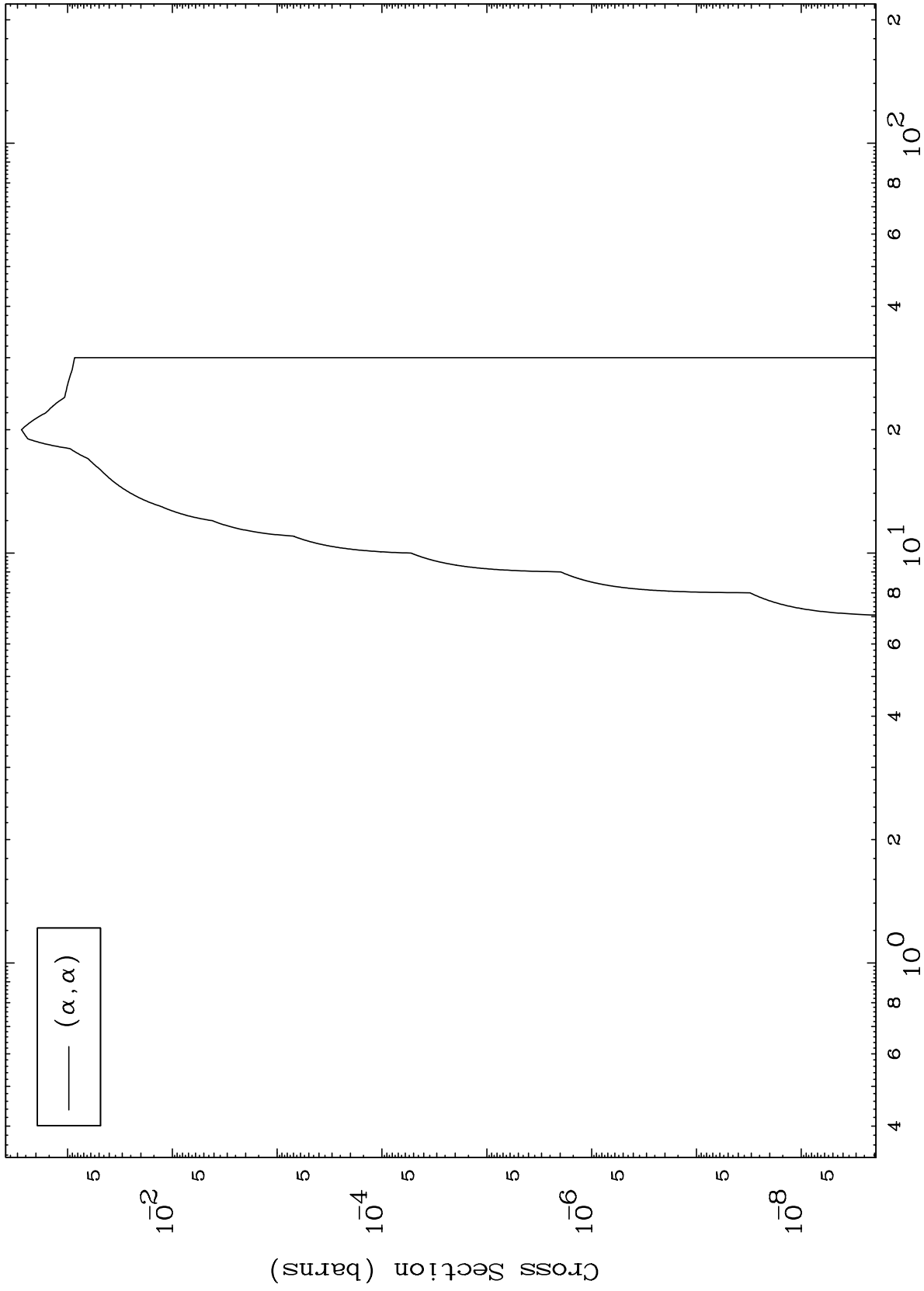
Incident Energy (MeV)

38-Sr-95

MAT 3858

(α, α) Levels
0 Kelvin Cross Sections

38-Sr-95

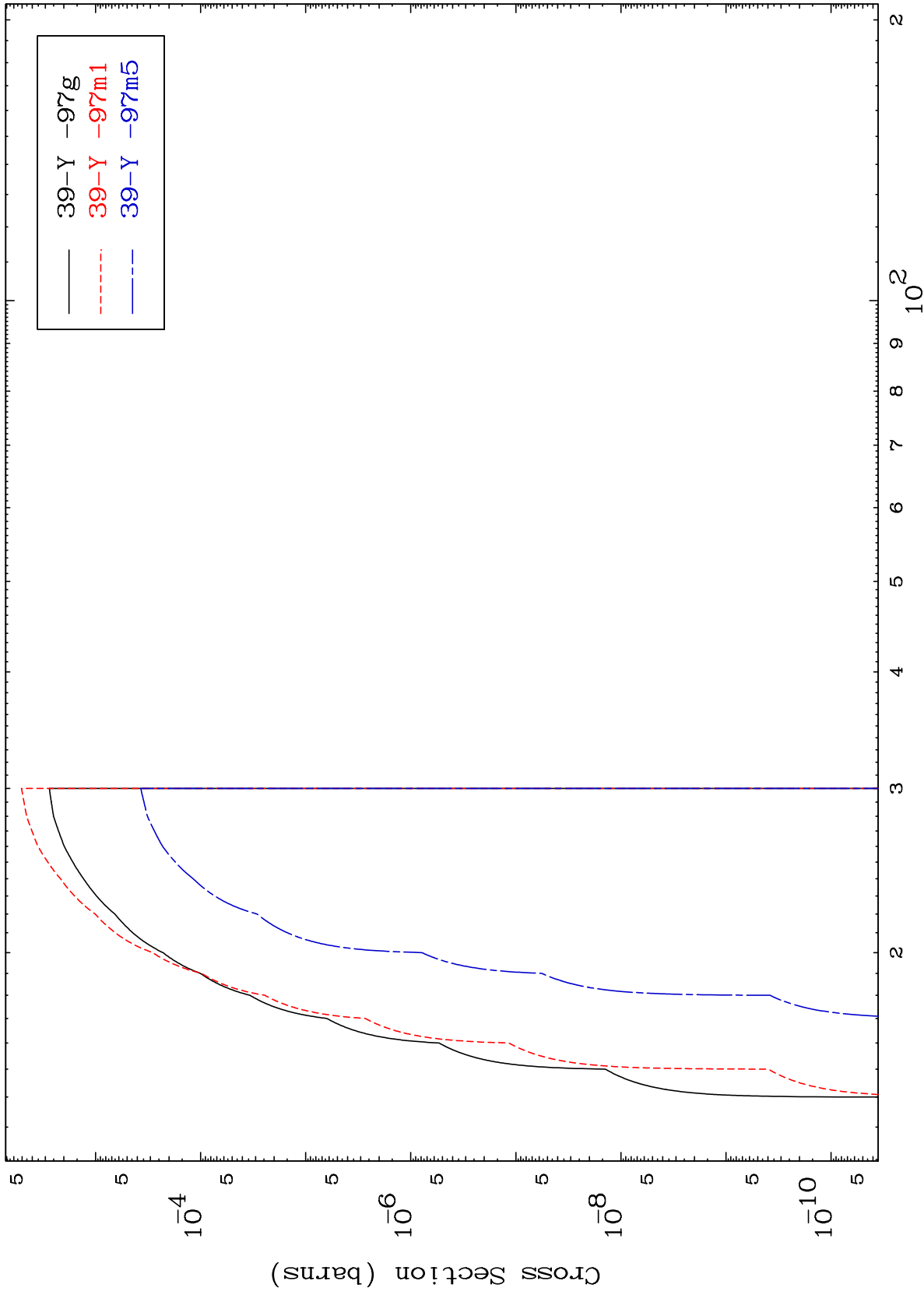


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Incident Energy (MeV)

38-Sr-95

Radionuclide Production Cross Section

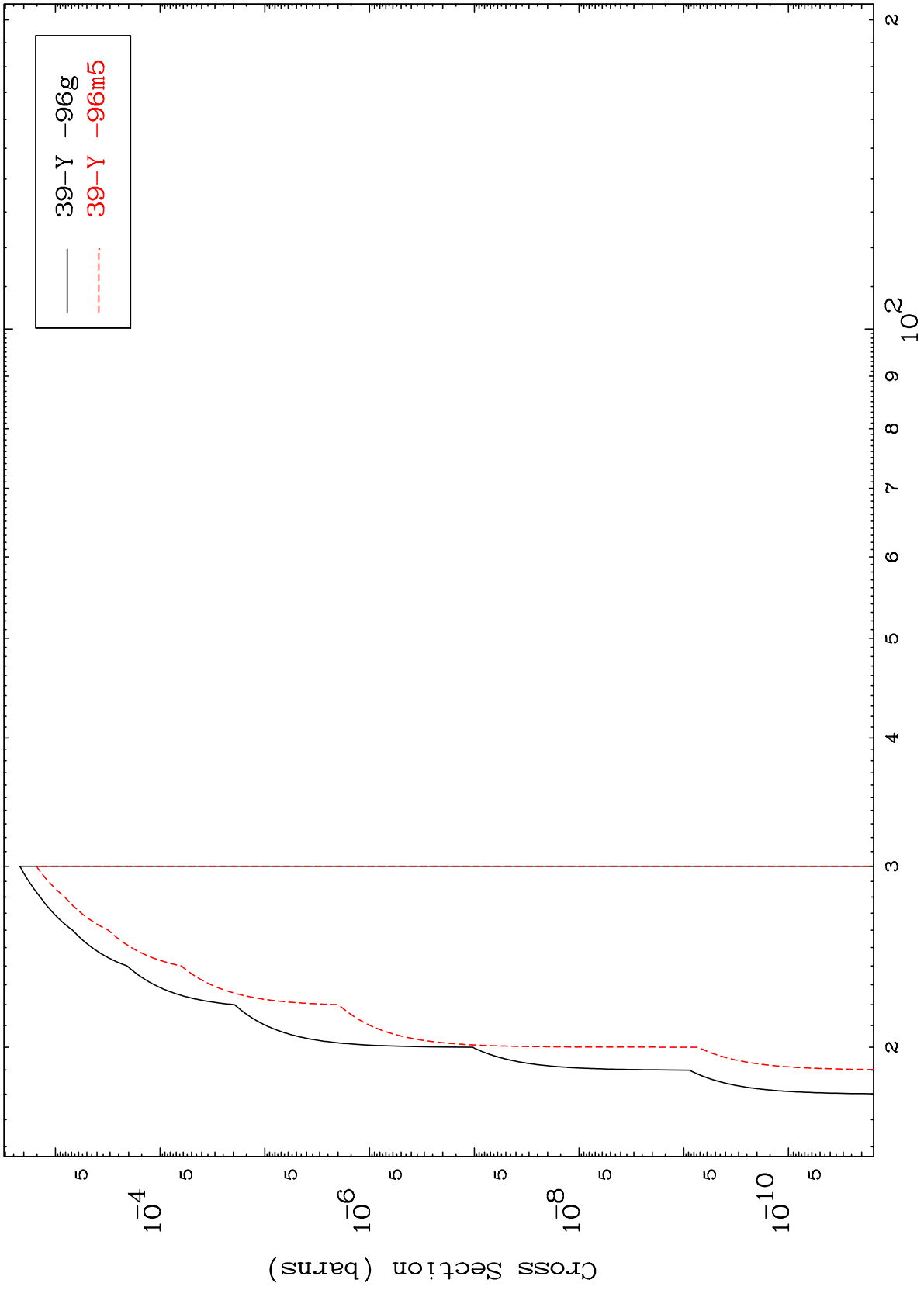


MAT 3858

(α, n') d

38-Sr-95

Radionuclide Production Cross Section



13

Incident Energy (MeV)

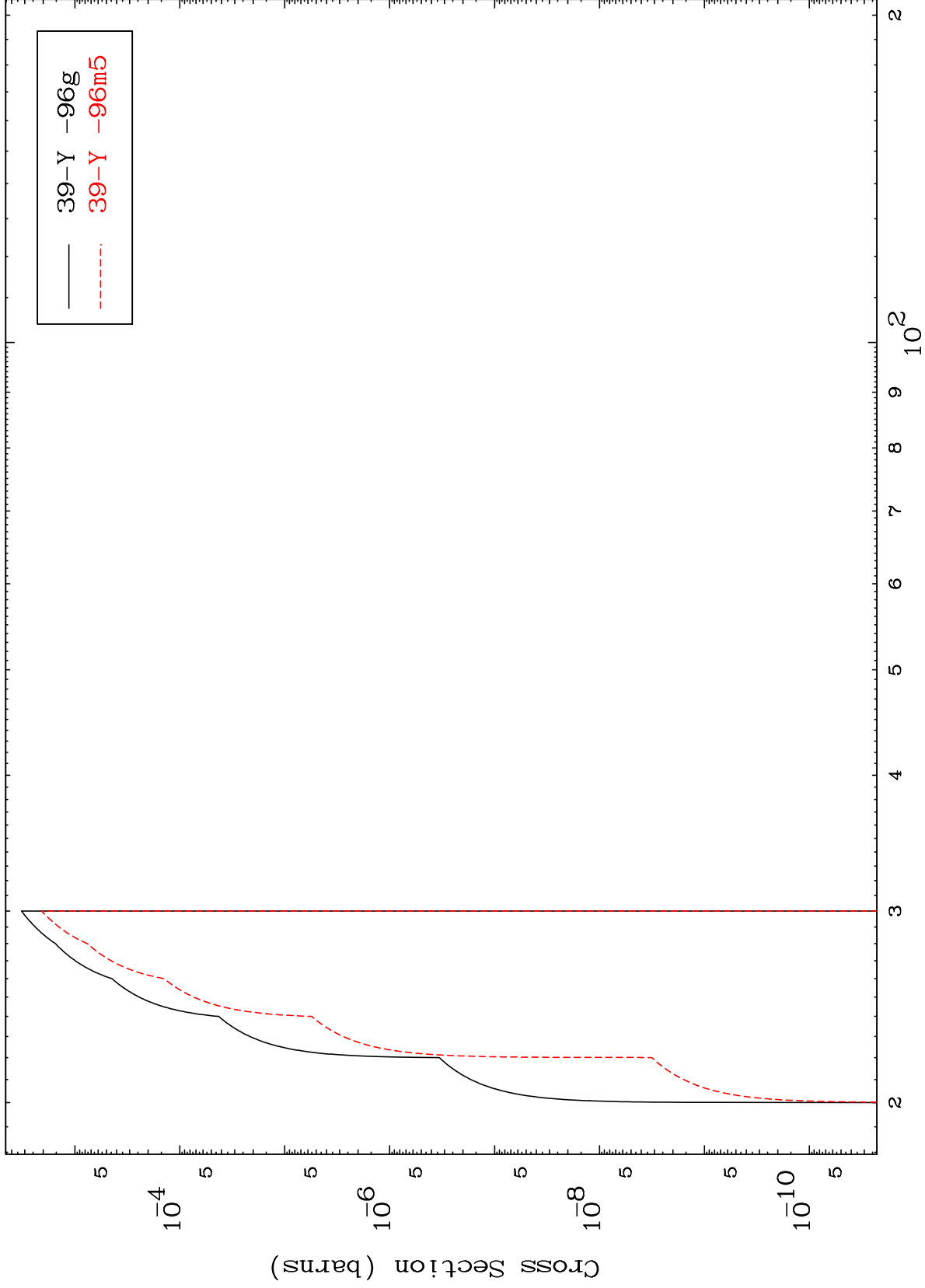
38-Sr-95

MAT 3858

($\alpha, 2n$) p

38-Sr-95

Radionuclide Production Cross Section



14

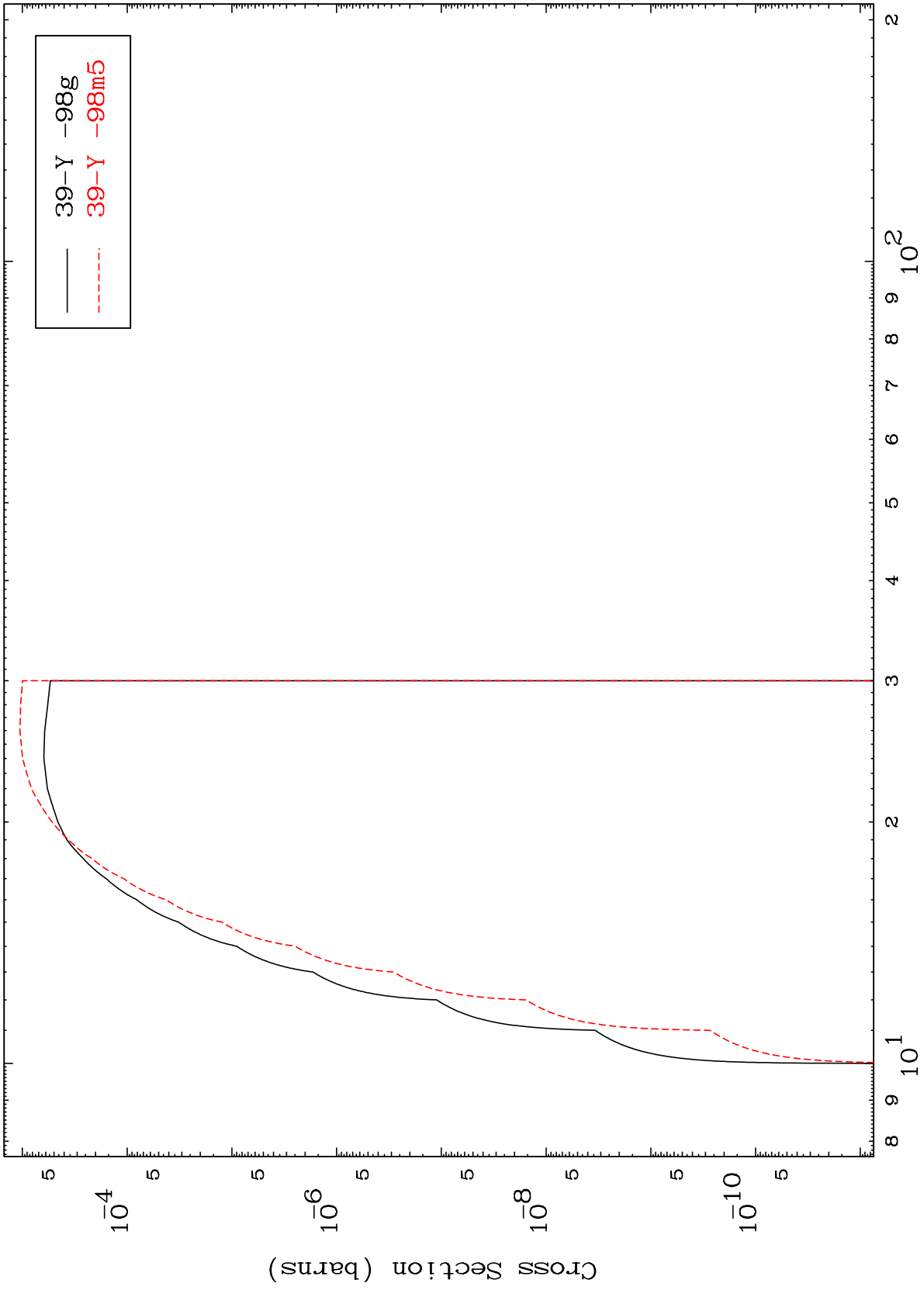
Incident Energy (MeV)

38-Sr-95

MAT 3858

38-Sr-95

(α, p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

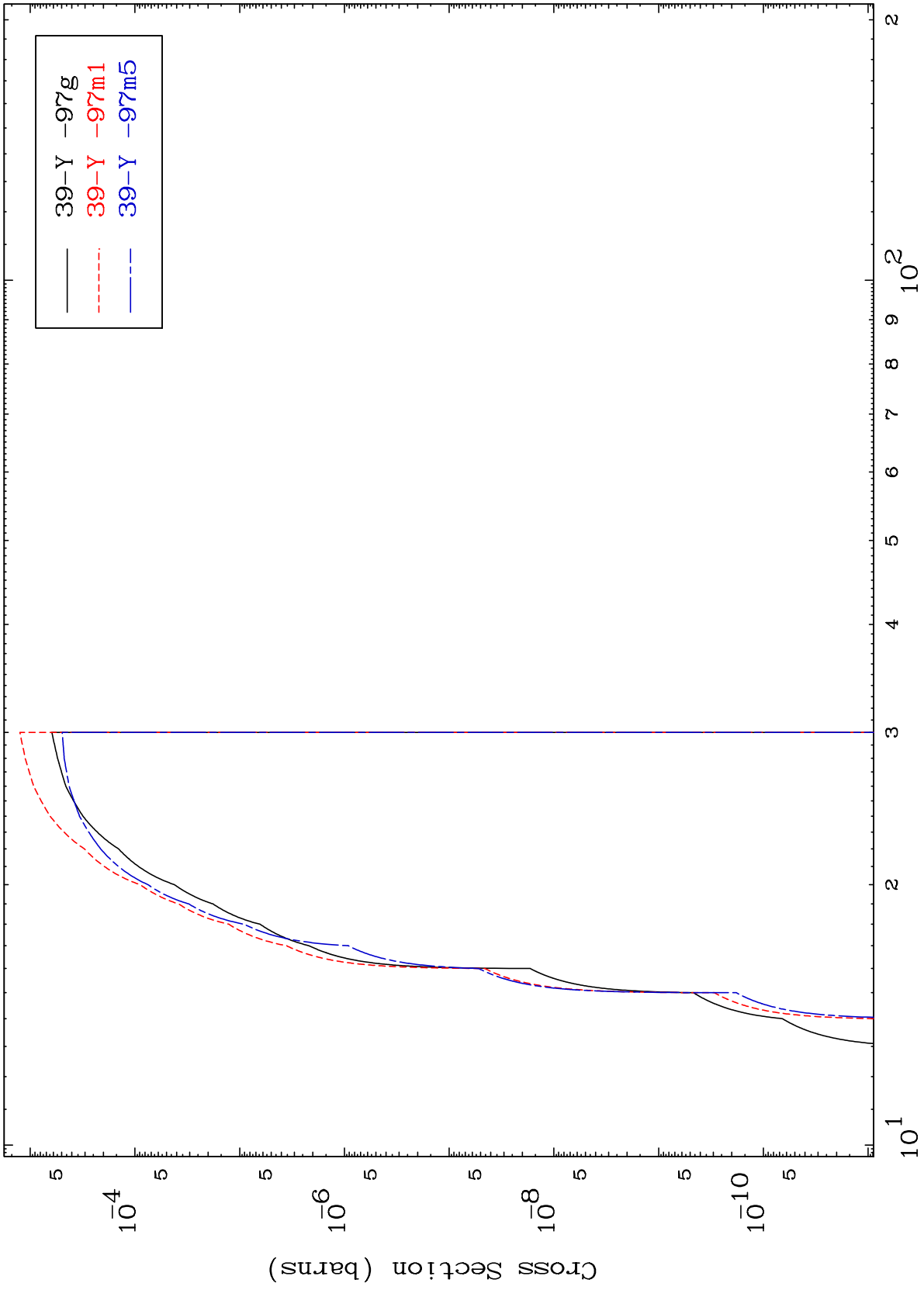
38-Sr-95

MAT 3858

(α, d)

³⁸Sr-95

Radionuclide Production Cross Section



16

Incident Energy (MeV)

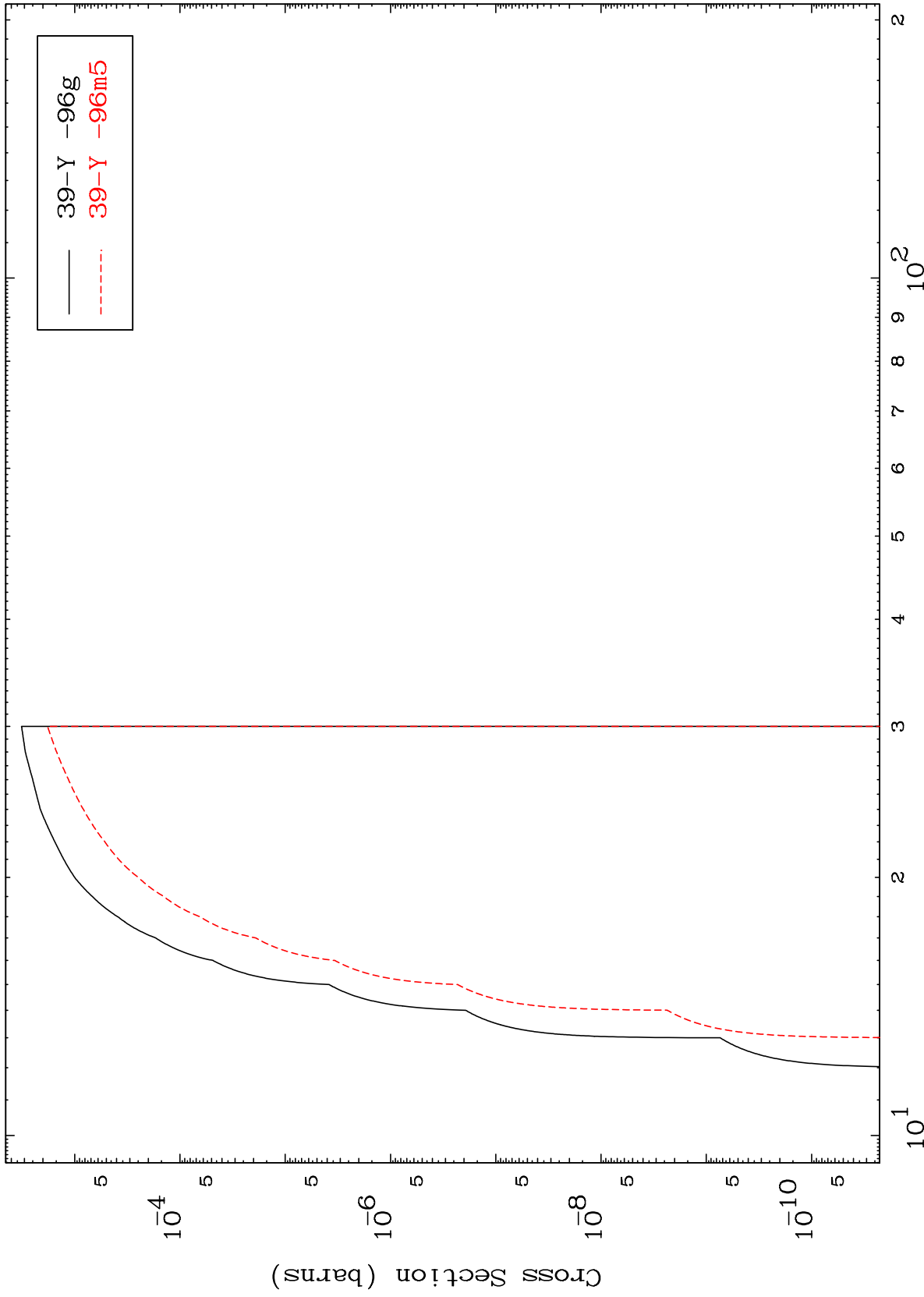
³⁸Sr-95

MAT 3858

(α, t)

38-Sr-95

Radionuclide Production Cross Section



17

Incident Energy (MeV)

38-Sr-95