

Program EVALPLOT
(Version 2018-1)

by

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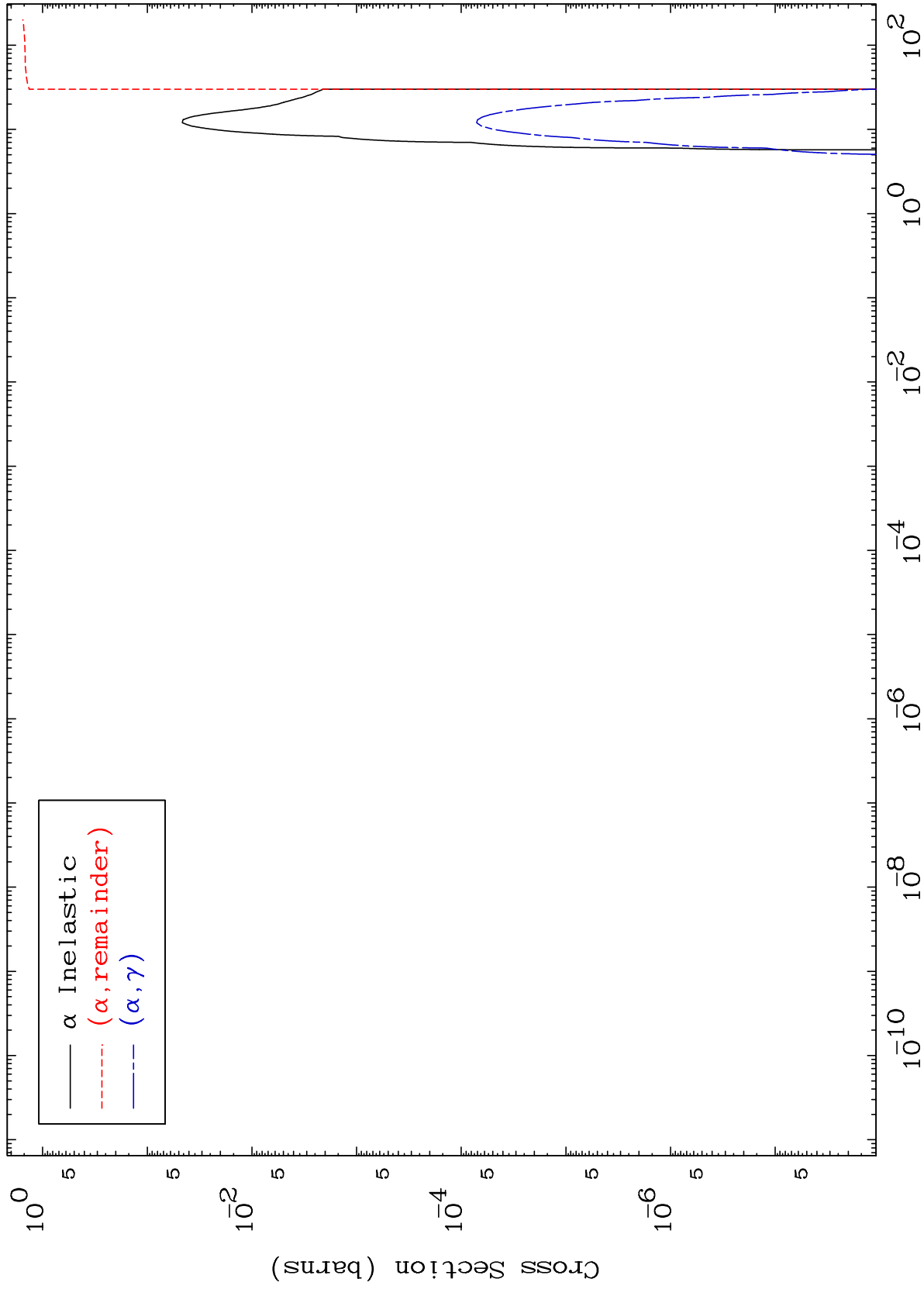
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2716

0 Kelvin α Major

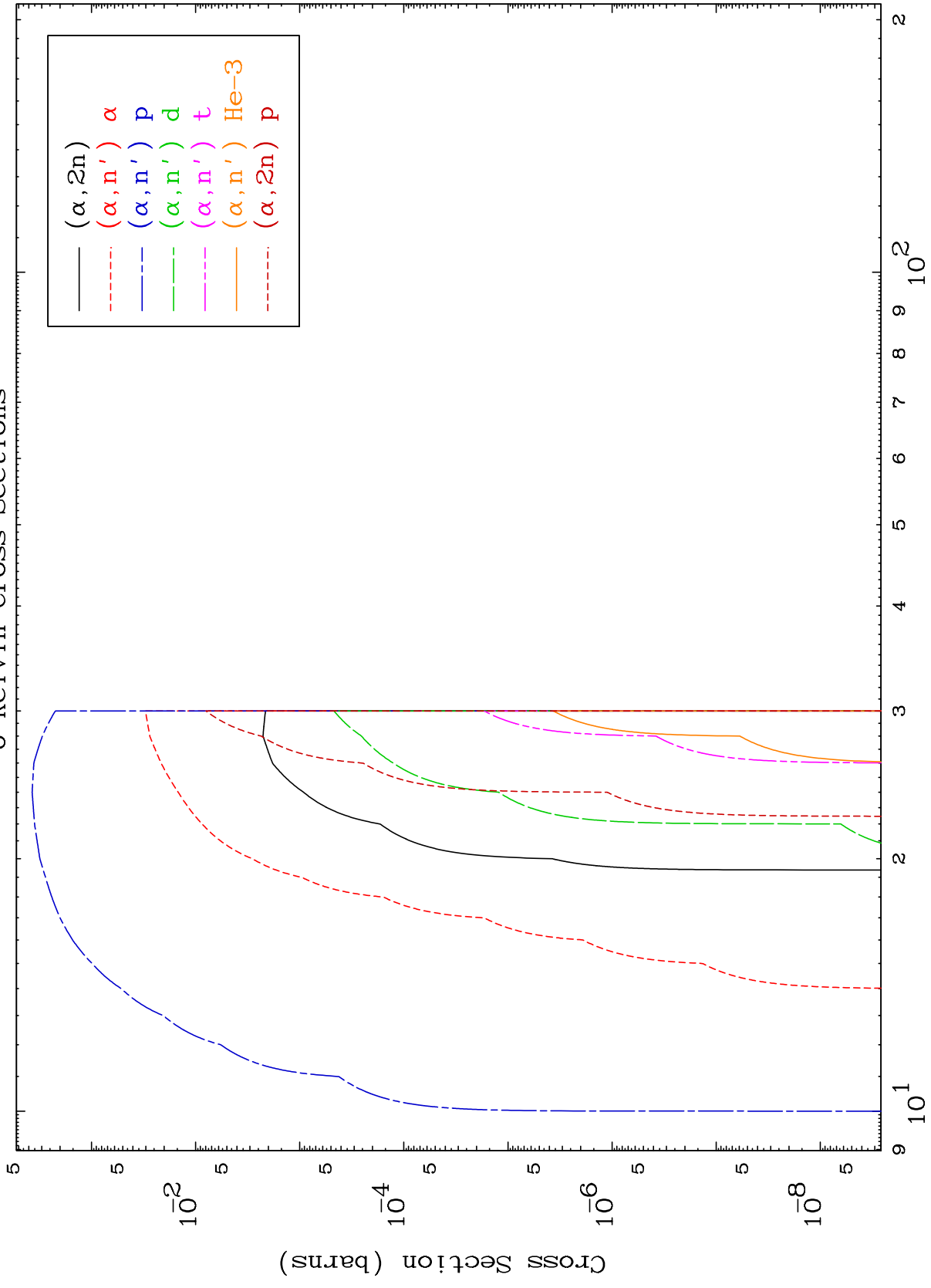
27-Co-56



MAT 2716

α Neutron Production
0 Kelvin Cross Sections

27-Co-56



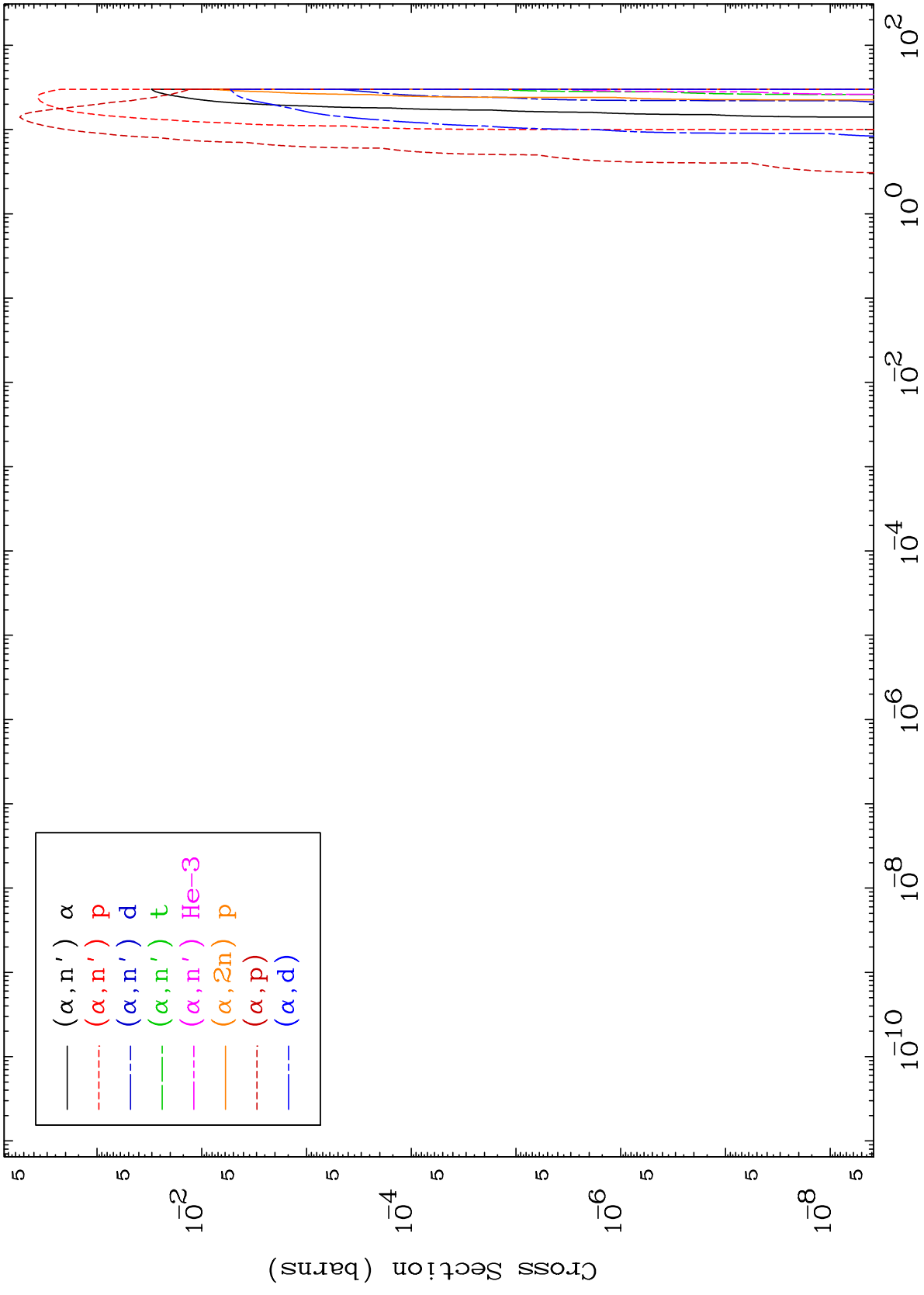
Incident Energy (MeV)

27-Co-56

MAT 2716

α Charged Particle
0 Kelvin Cross Sections

27-Co-56



3

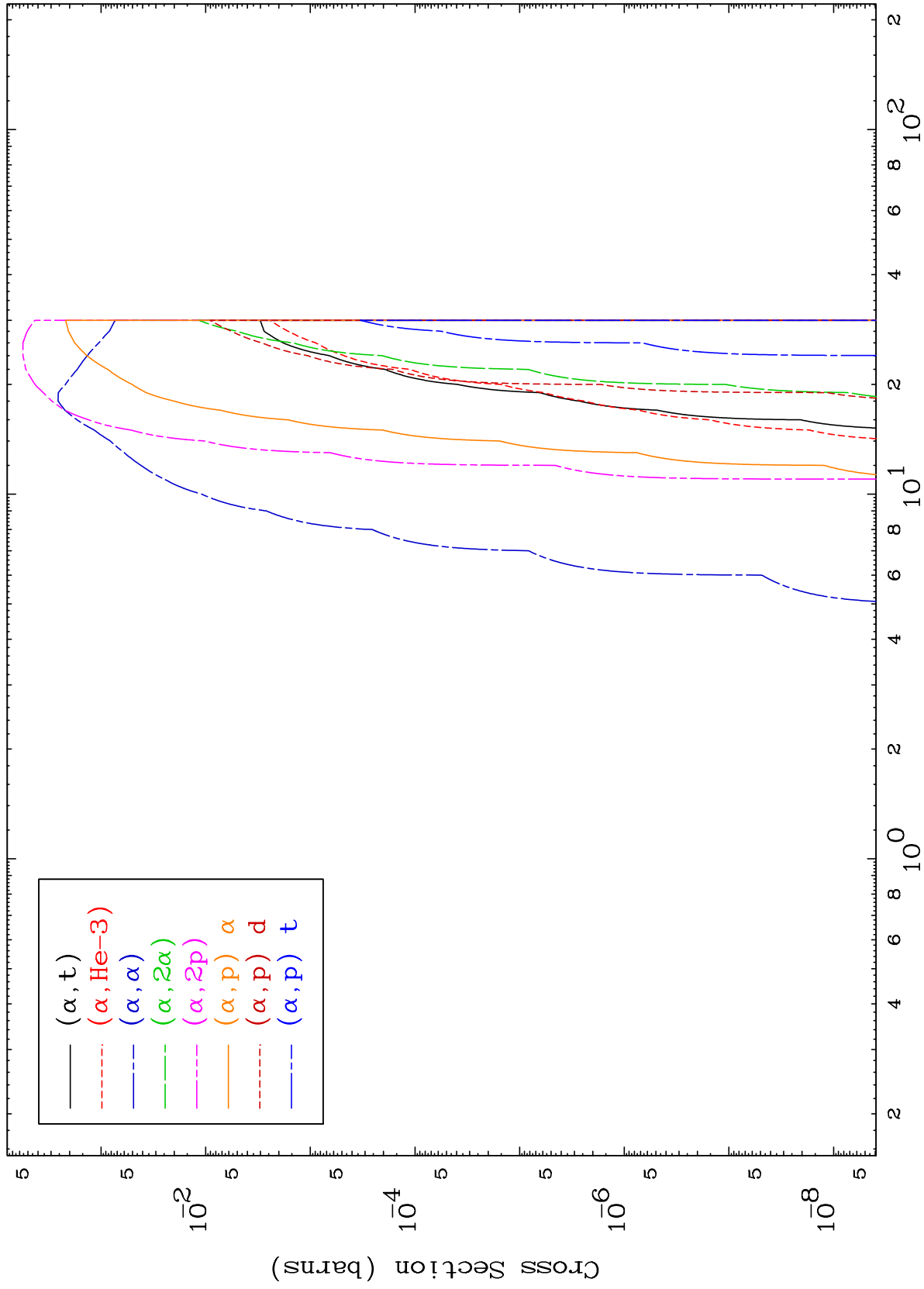
Incident Energy (MeV)

27-Co-56

MAT 2716

α Charged Particle
0 Kelvin Cross Sections

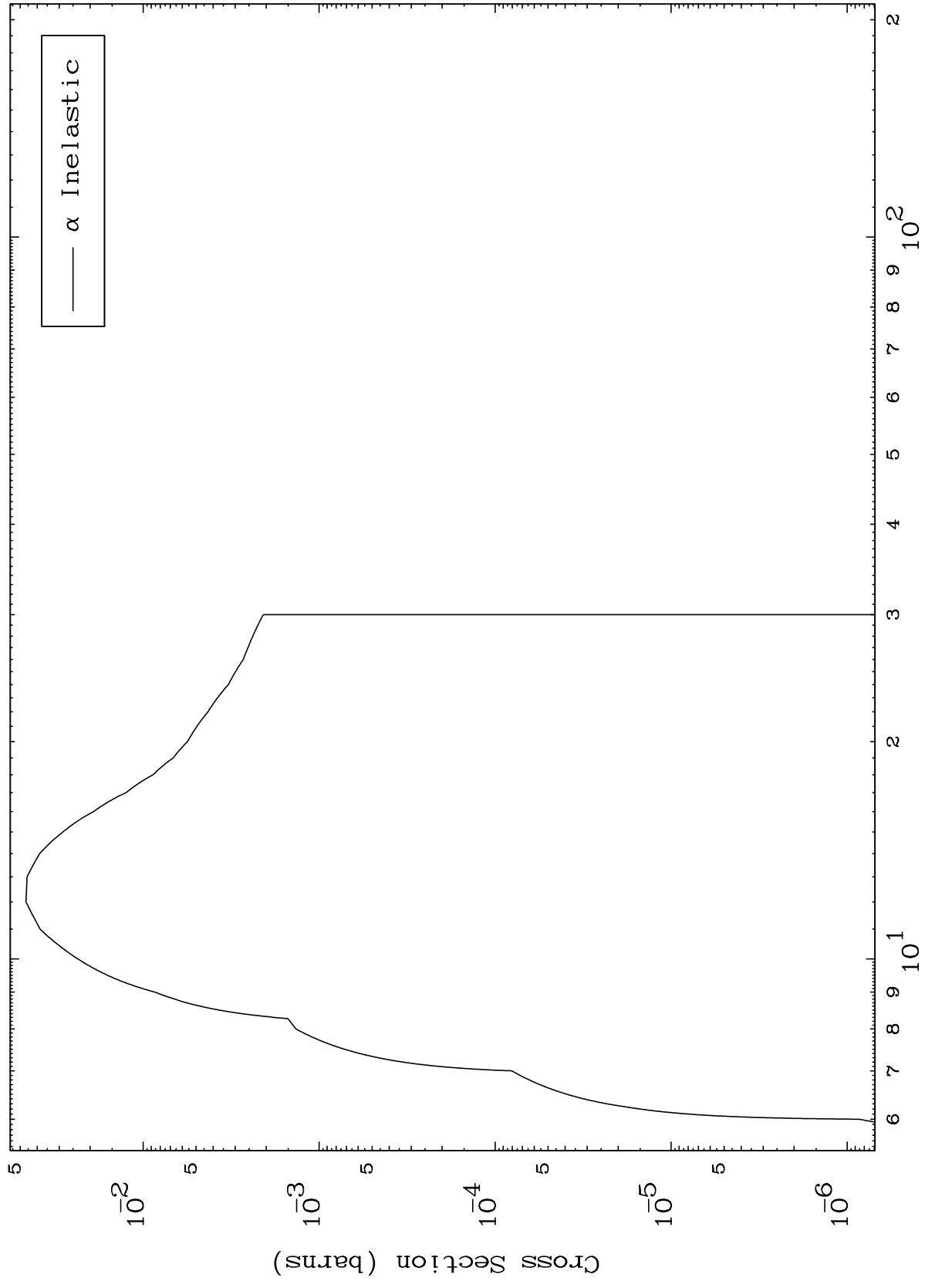
27-Co-56



MAT 2716

(α, n') Level
0 Kelvin Cross Sections

27-Co-56



5

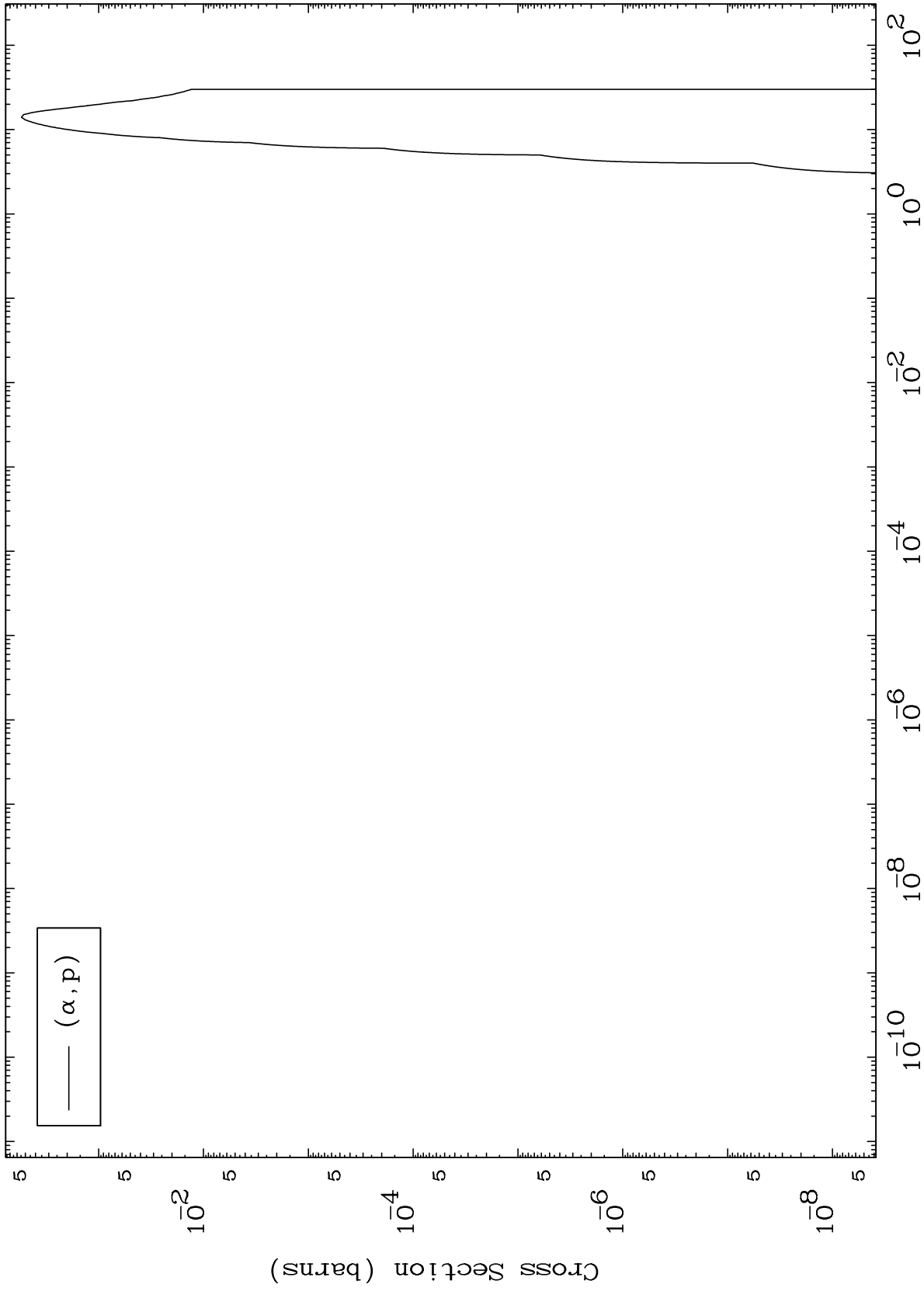
Incident Energy (MeV)

27-Co-56

MAT 2716

(α, p) Levels
0 Kelvin Cross Sections

27-Co-56



6

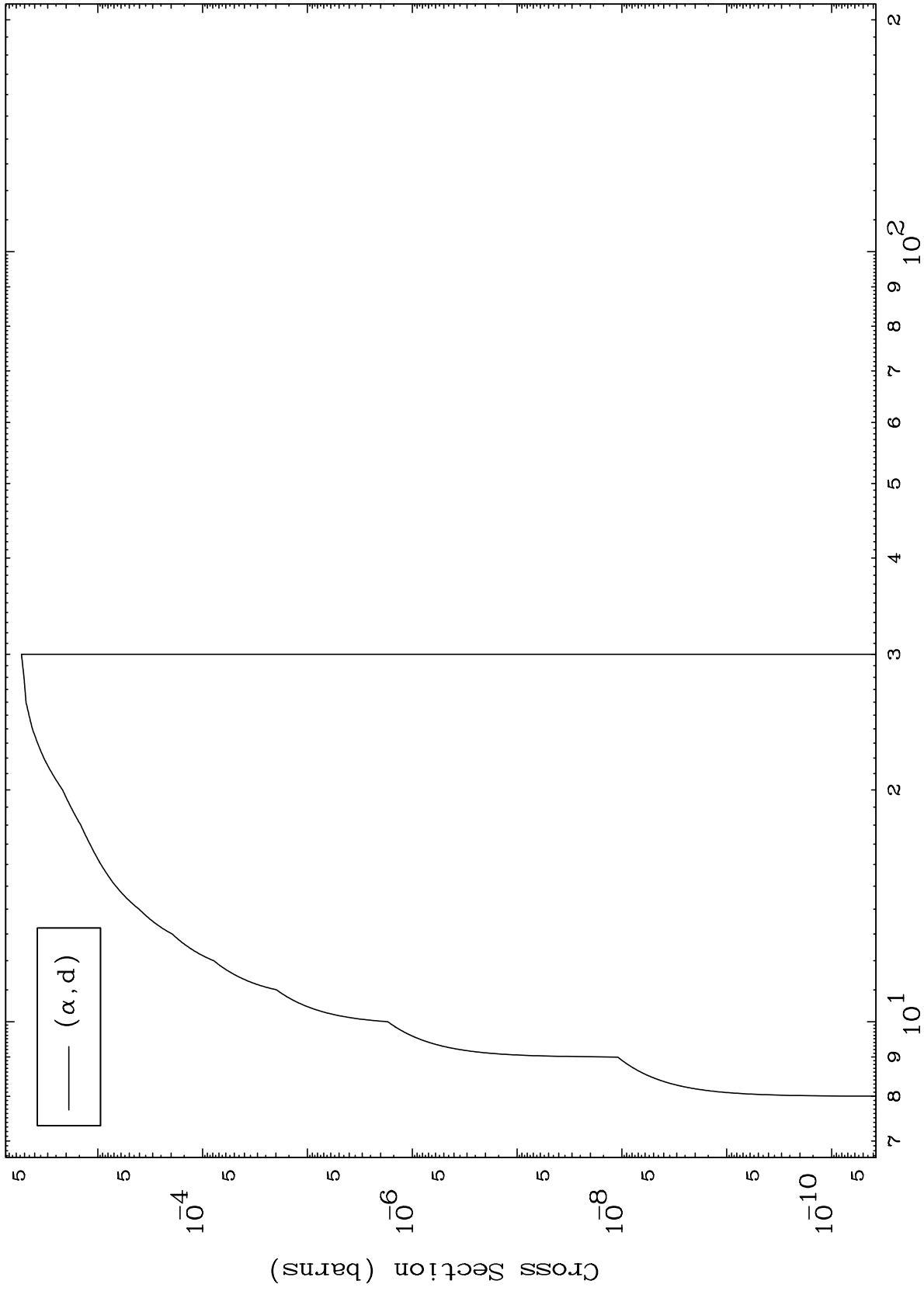
Incident Energy (MeV)

27-Co-56

MAT 2716

(α, d) Levels
0 Kelvin Cross Sections

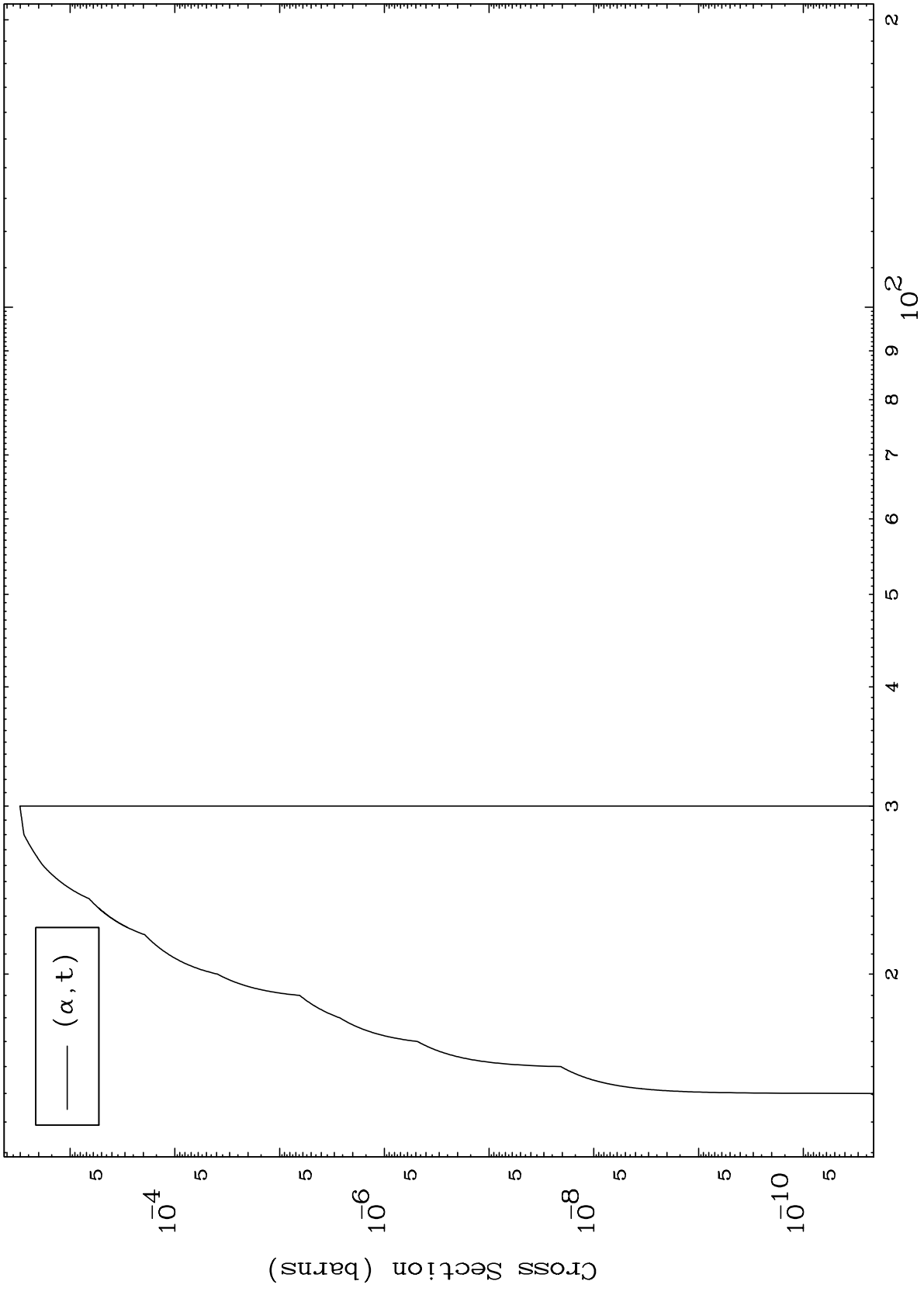
27-Co-56



7

Incident Energy (MeV)

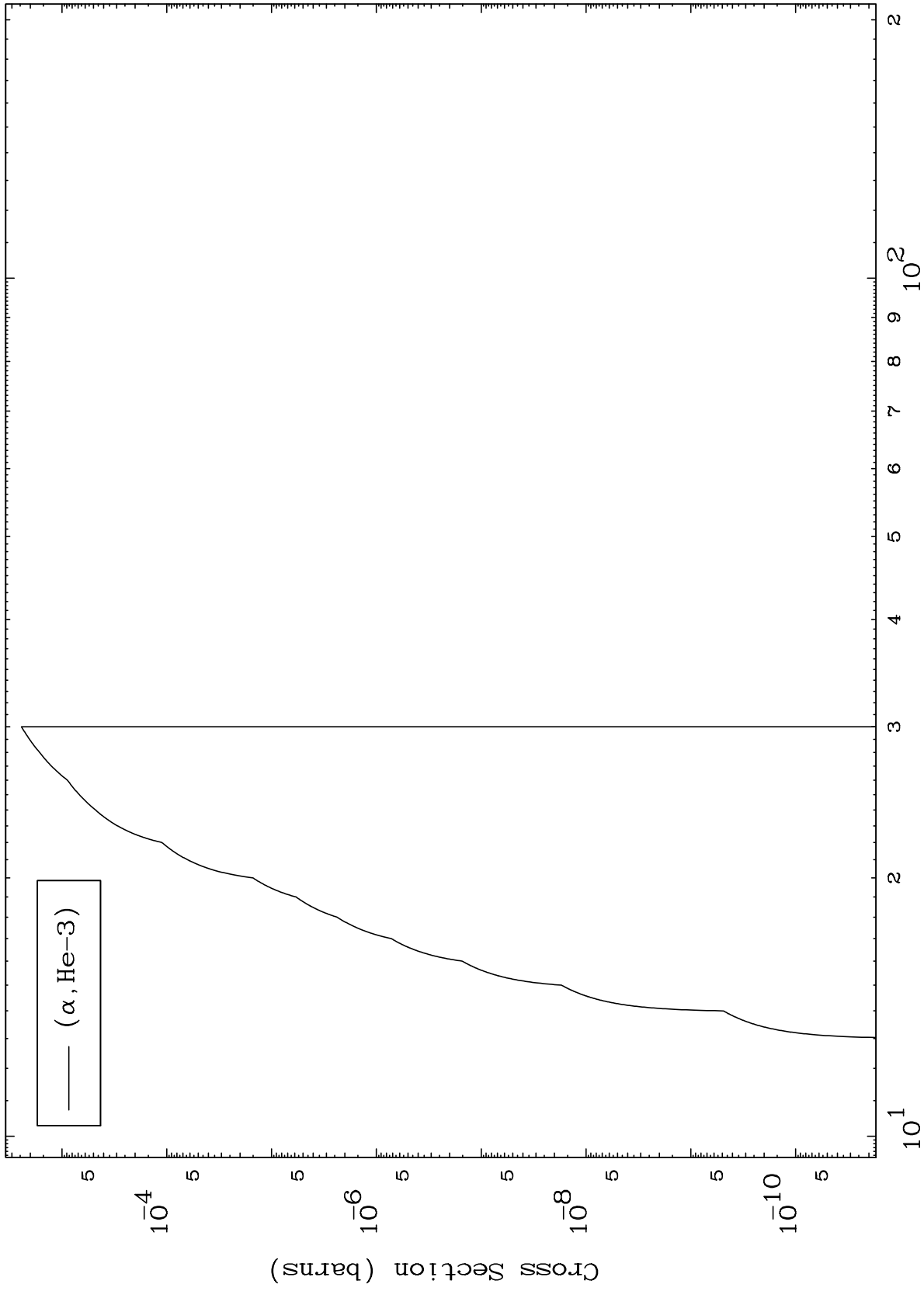
27-Co-56



MAT 2716

(α ,He3) Levels
0 Kelvin Cross Sections

27-Co-56



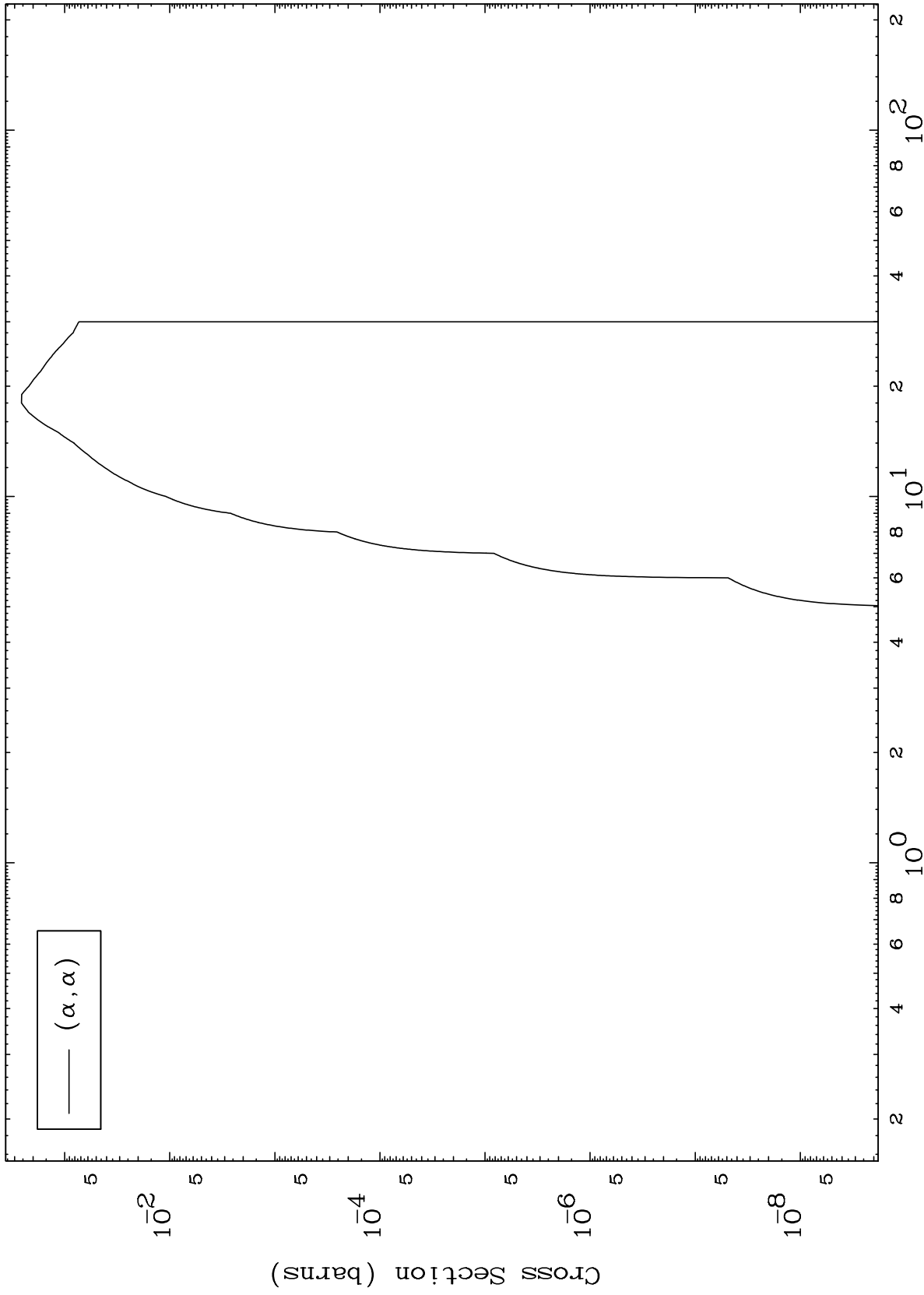
Incident Energy (MeV)

27-Co-56

MAT 2716

(α, α) Levels
0 Kelvin Cross Sections

27-Co-56



10

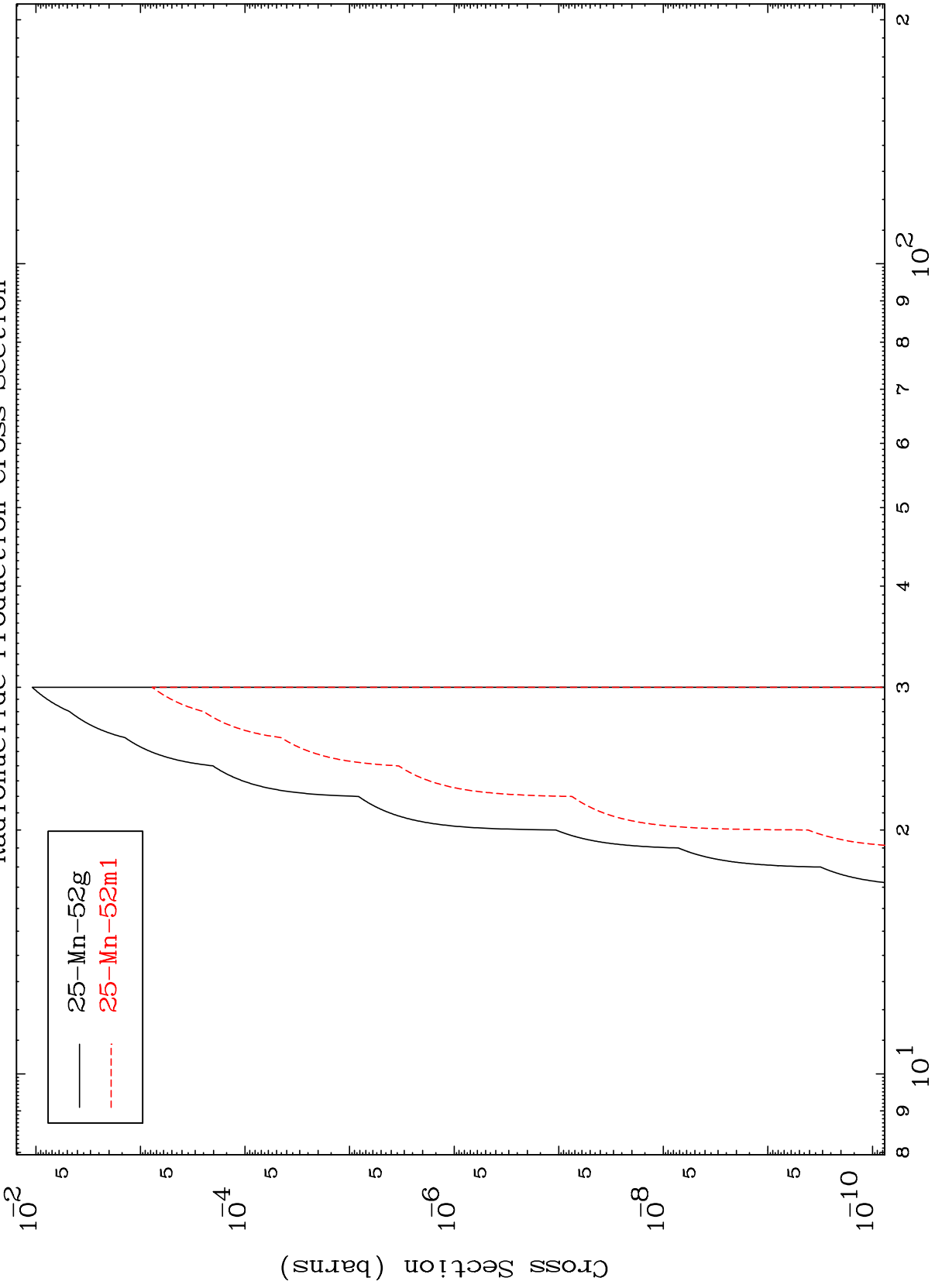
Incident Energy (MeV)

27-Co-56

MAT 2716

27-Co-56

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



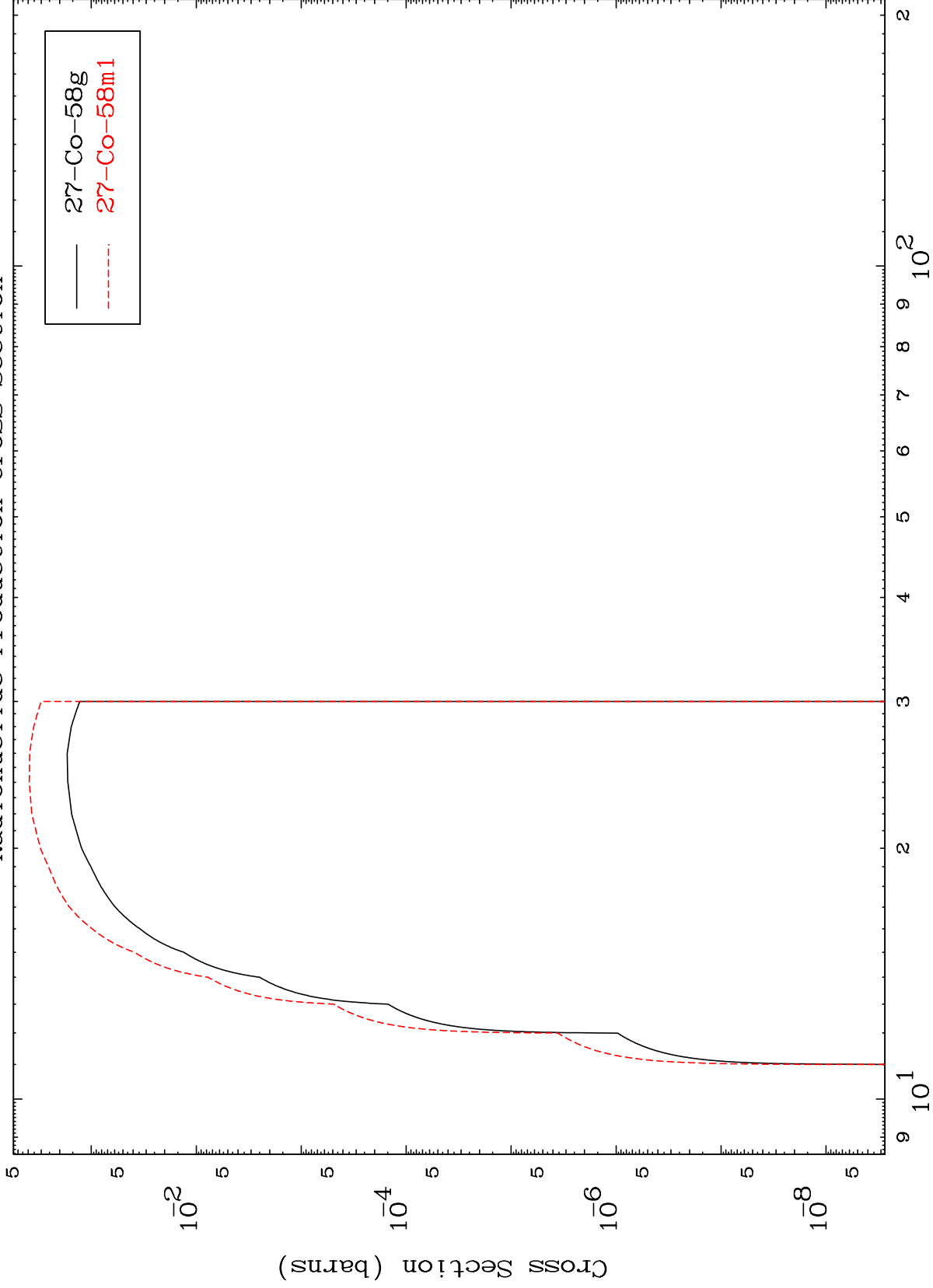
11

27-Co-56

MAT 2716

27-Co-56

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



12

Incident Energy (MeV)

27-Co-56