

Program EVALPLOT
(Version 2018-1)

by

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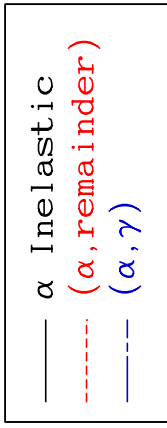
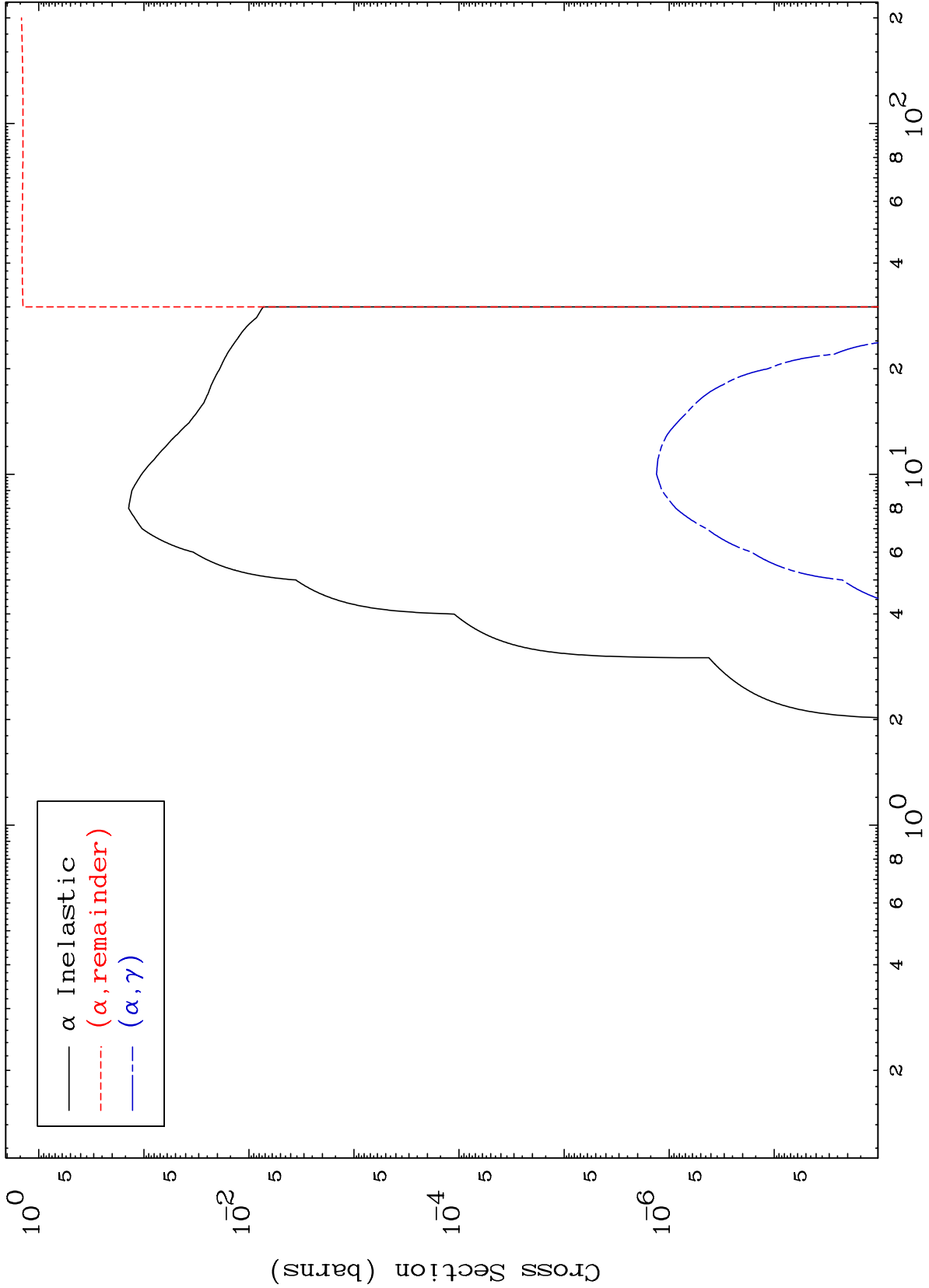
Press Mouse Button to Start

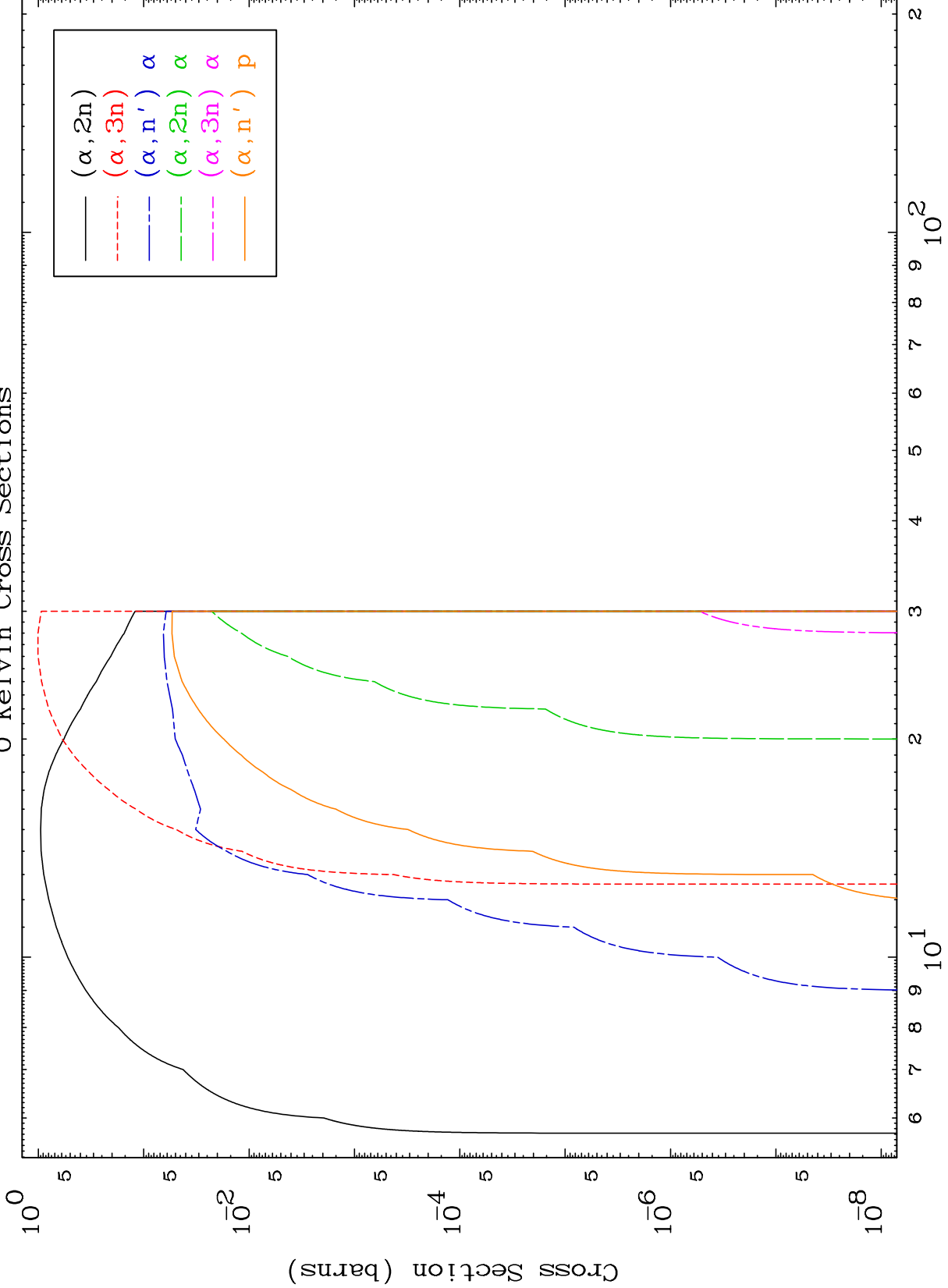
MAT 2052

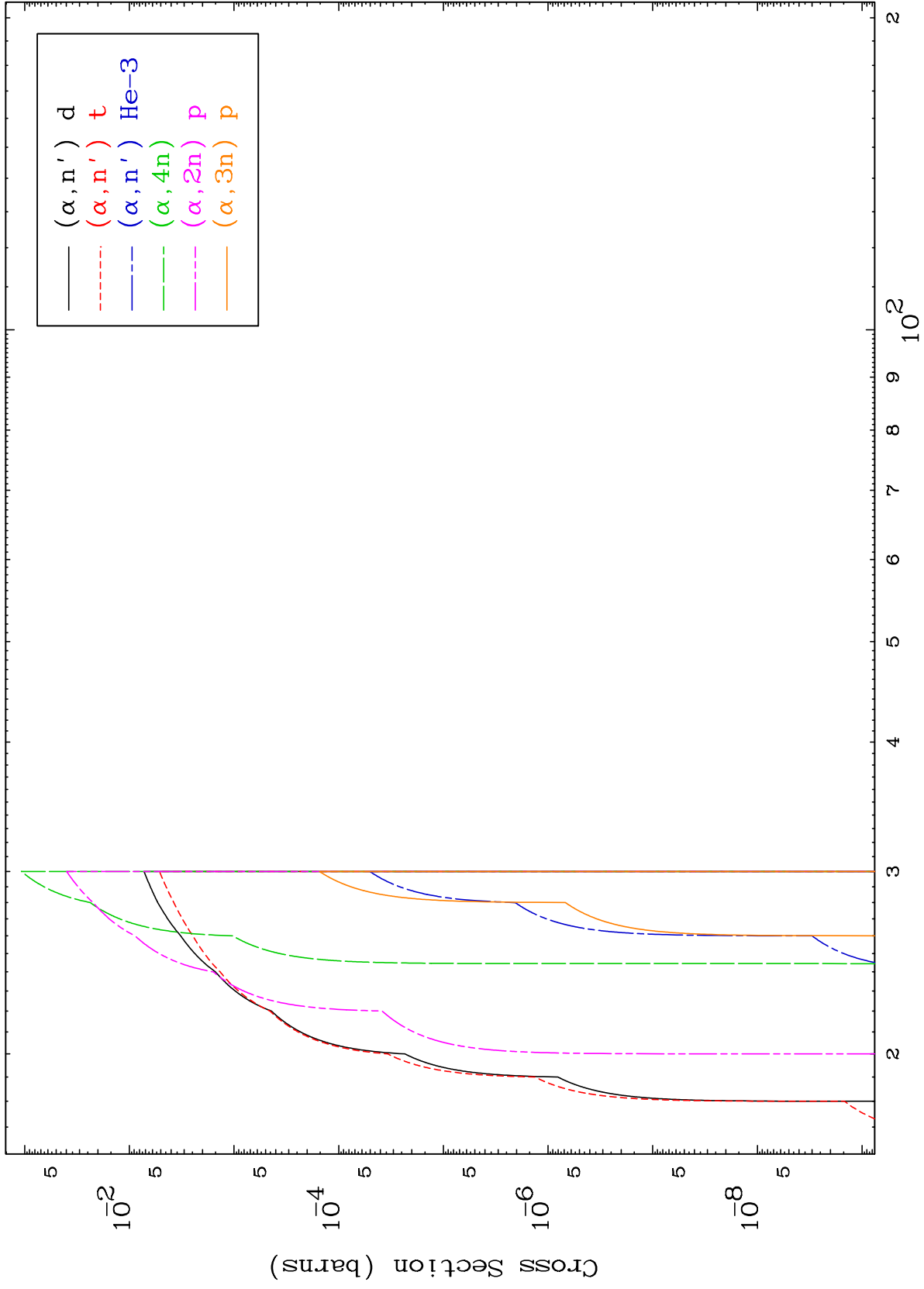
α Major

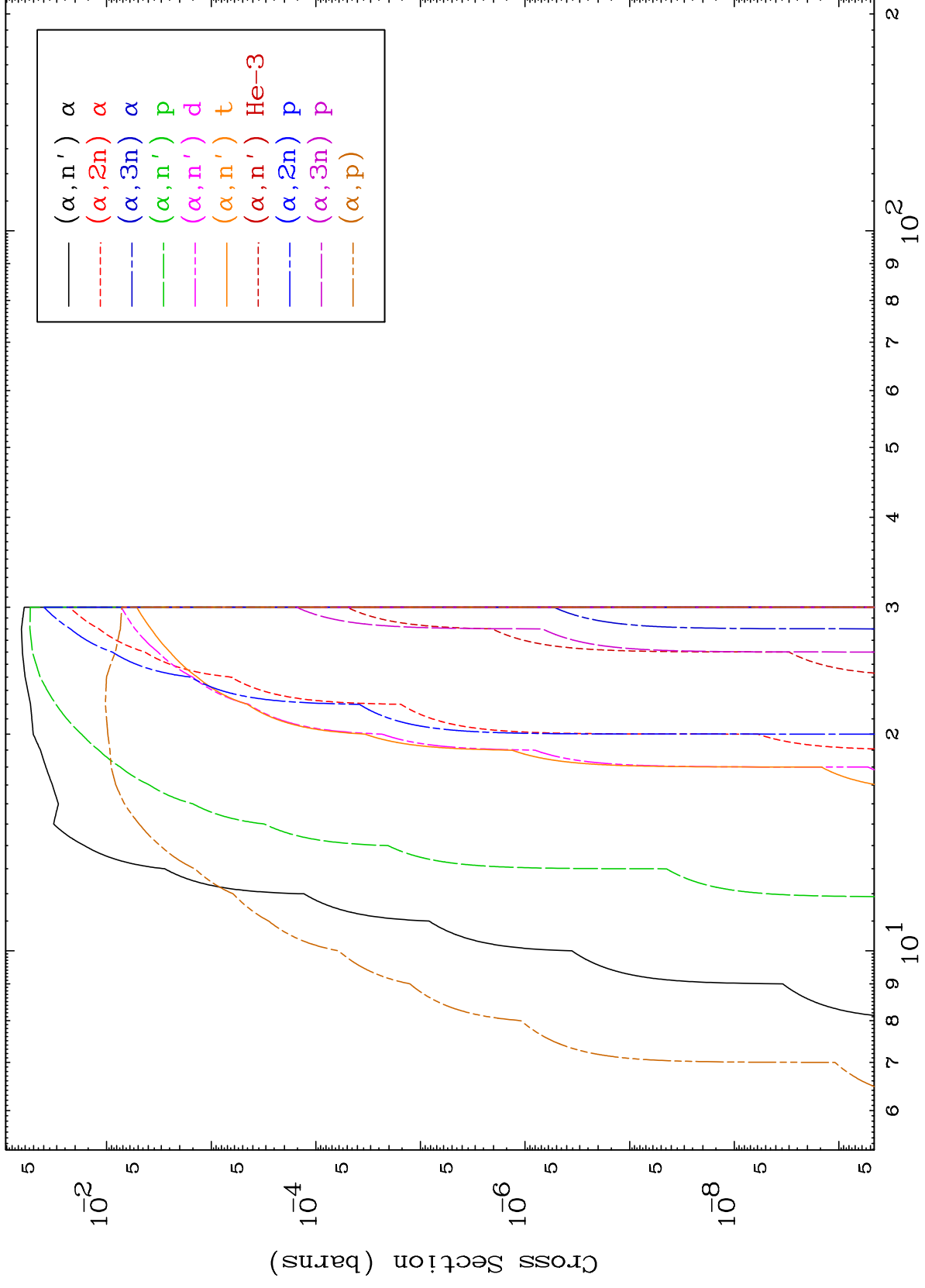
20-Ca-49

0 Kelvin Cross Sections

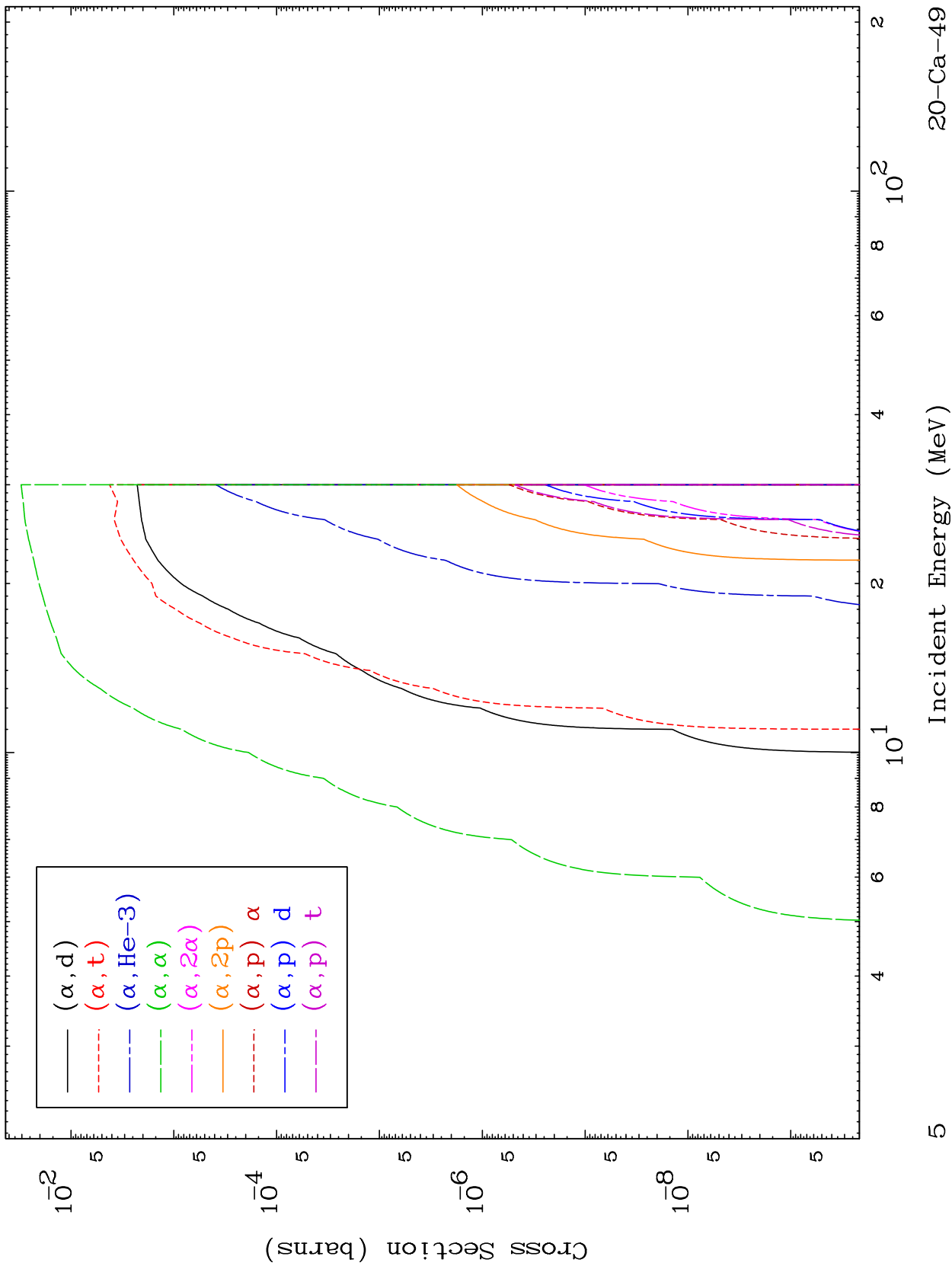








α Charged Particle
0 Kelvin Cross Sections

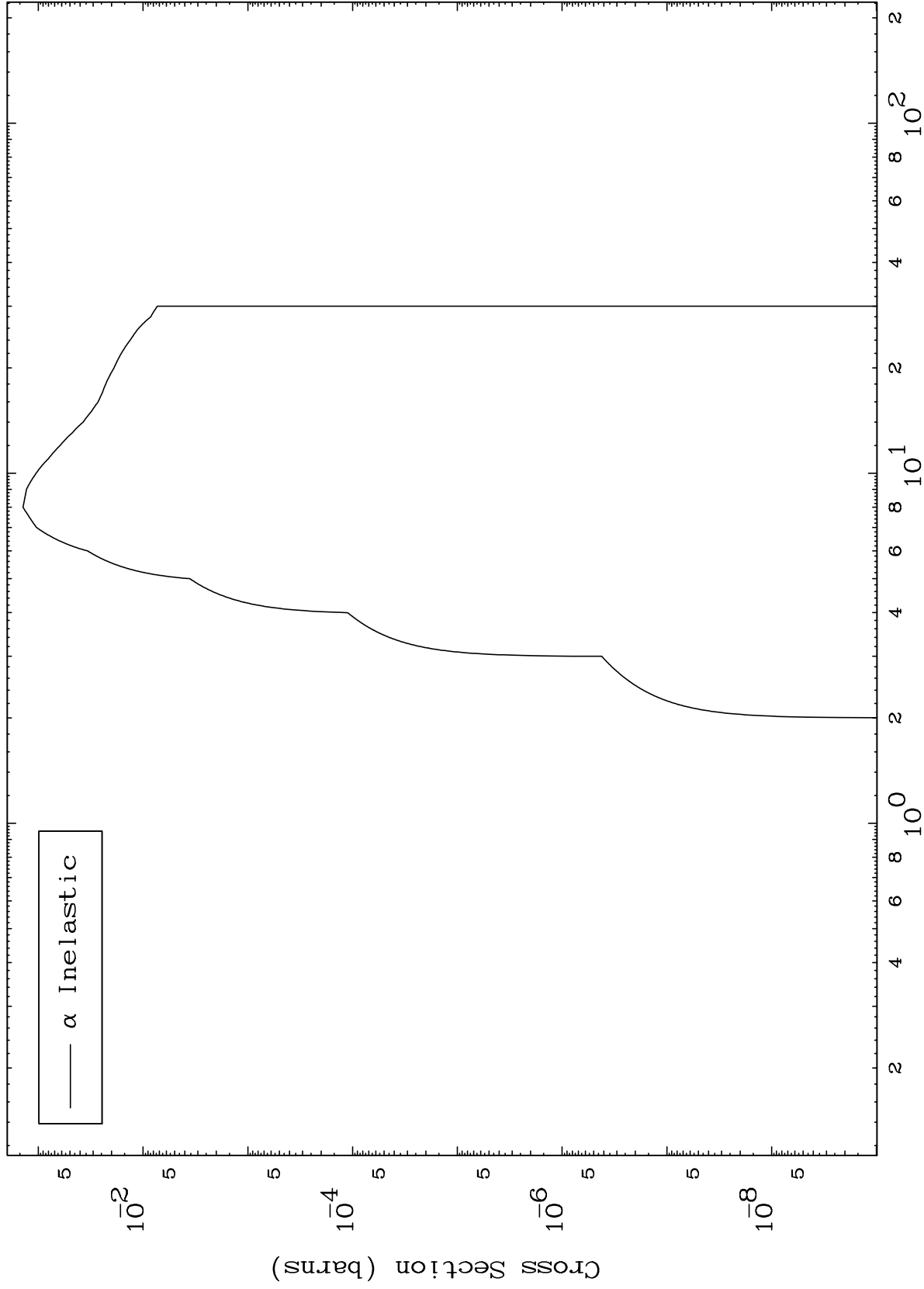


MAT 2052

(α, n') Level

20-Ca-49

0 Kelvin Cross Sections



6

Incident Energy (MeV)

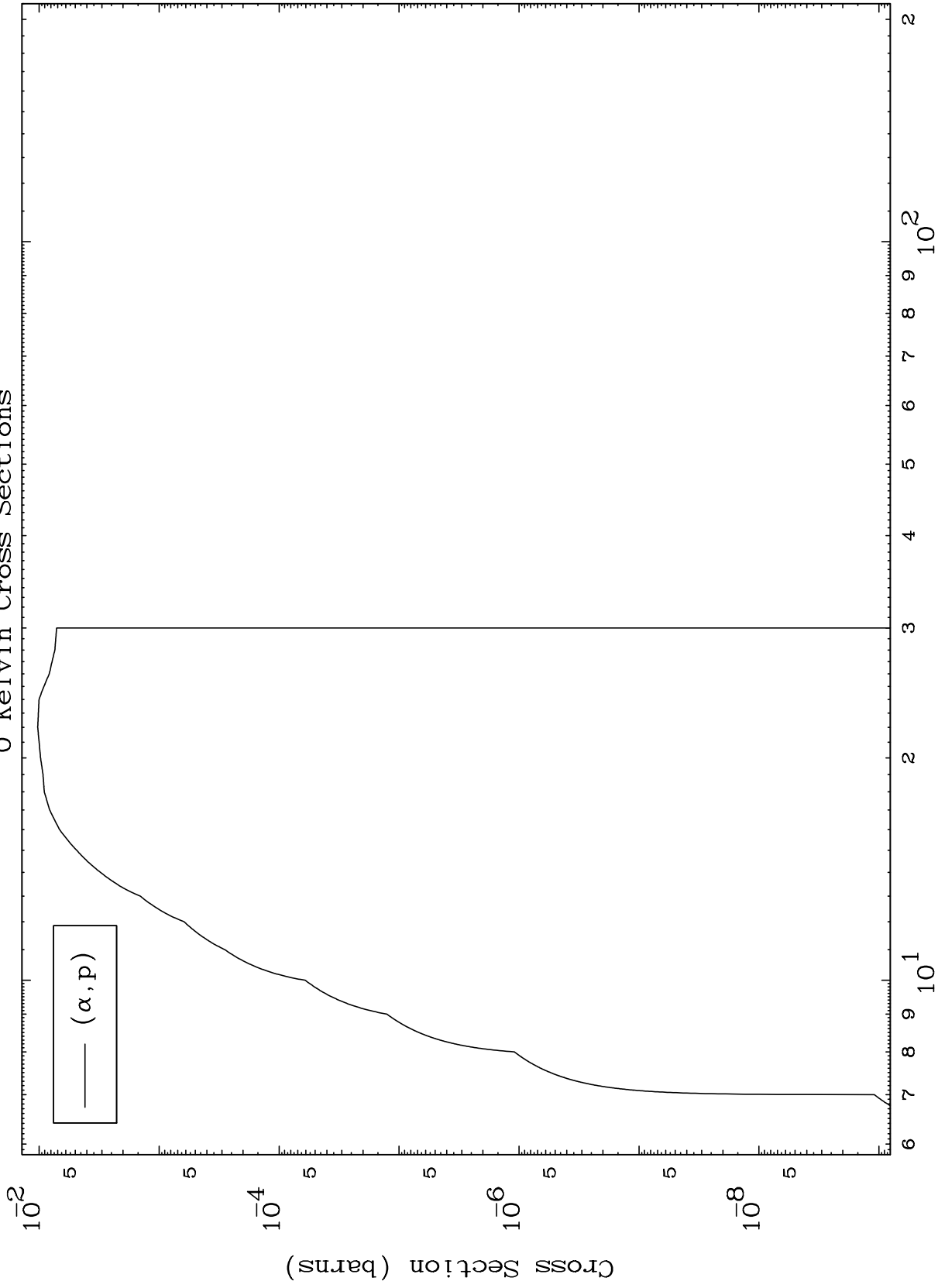
20-Ca-49

MAT 2052

(α, p) Levels

20-Ca-49

0 Kelvin Cross Sections



7

Incident Energy (MeV)

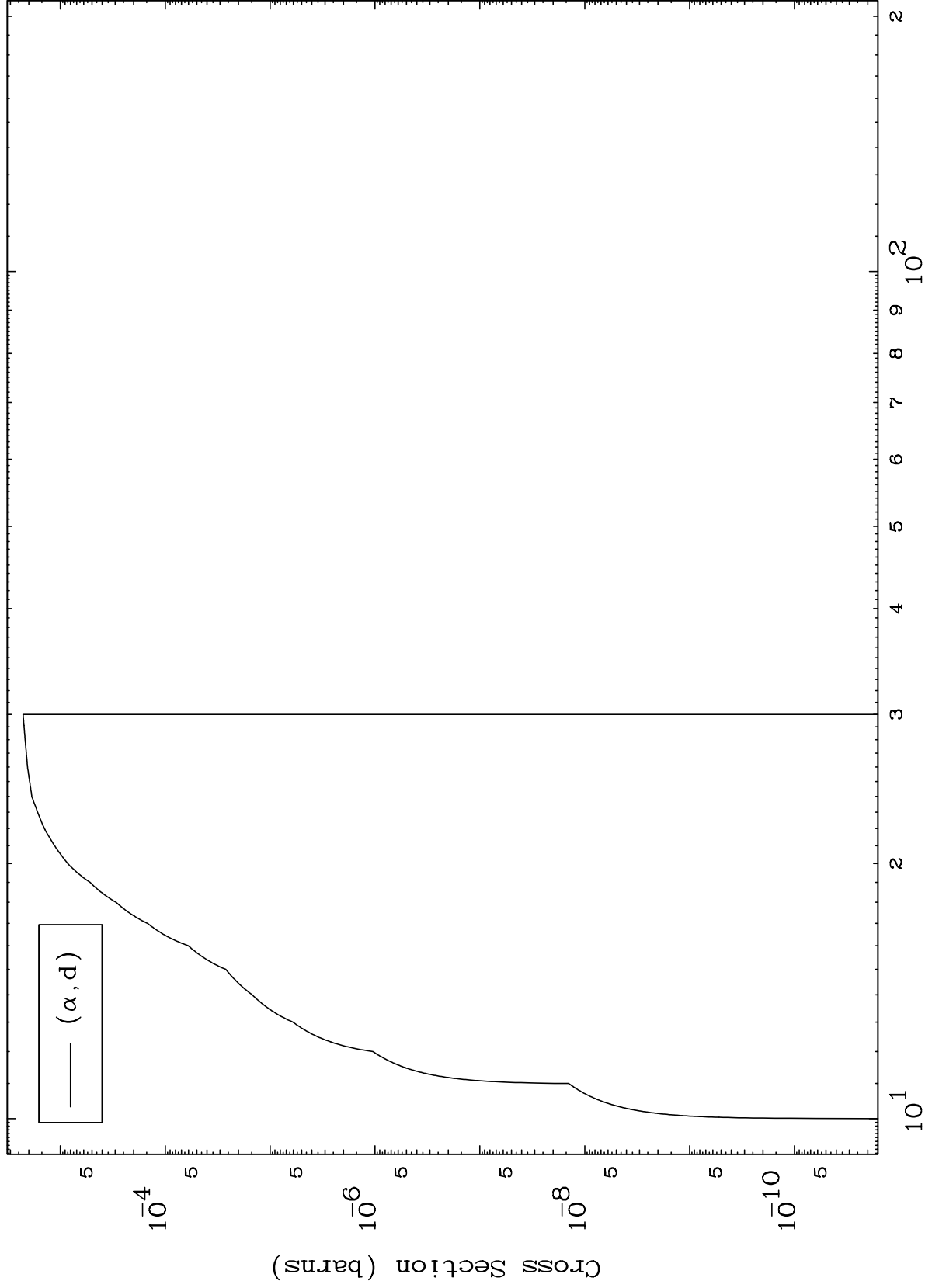
20-Ca-49

MAT 2052

(α, d) Levels

20-Ca-49

0 Kelvin Cross Sections



Incident Energy (MeV)

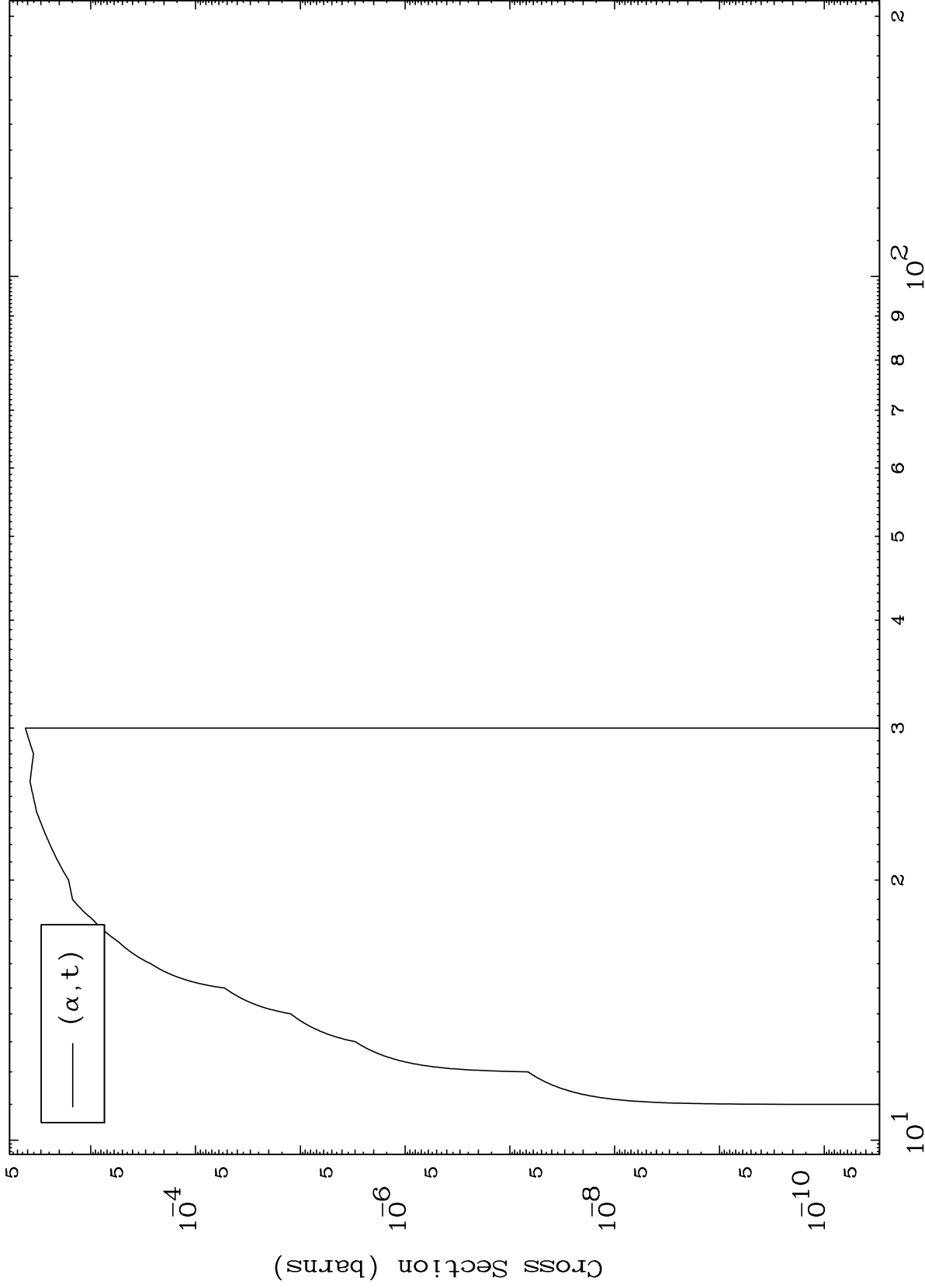
20-Ca-49

MAT 2052

(α, t) Levels

20-Ca-49

0 Kelvin Cross Sections



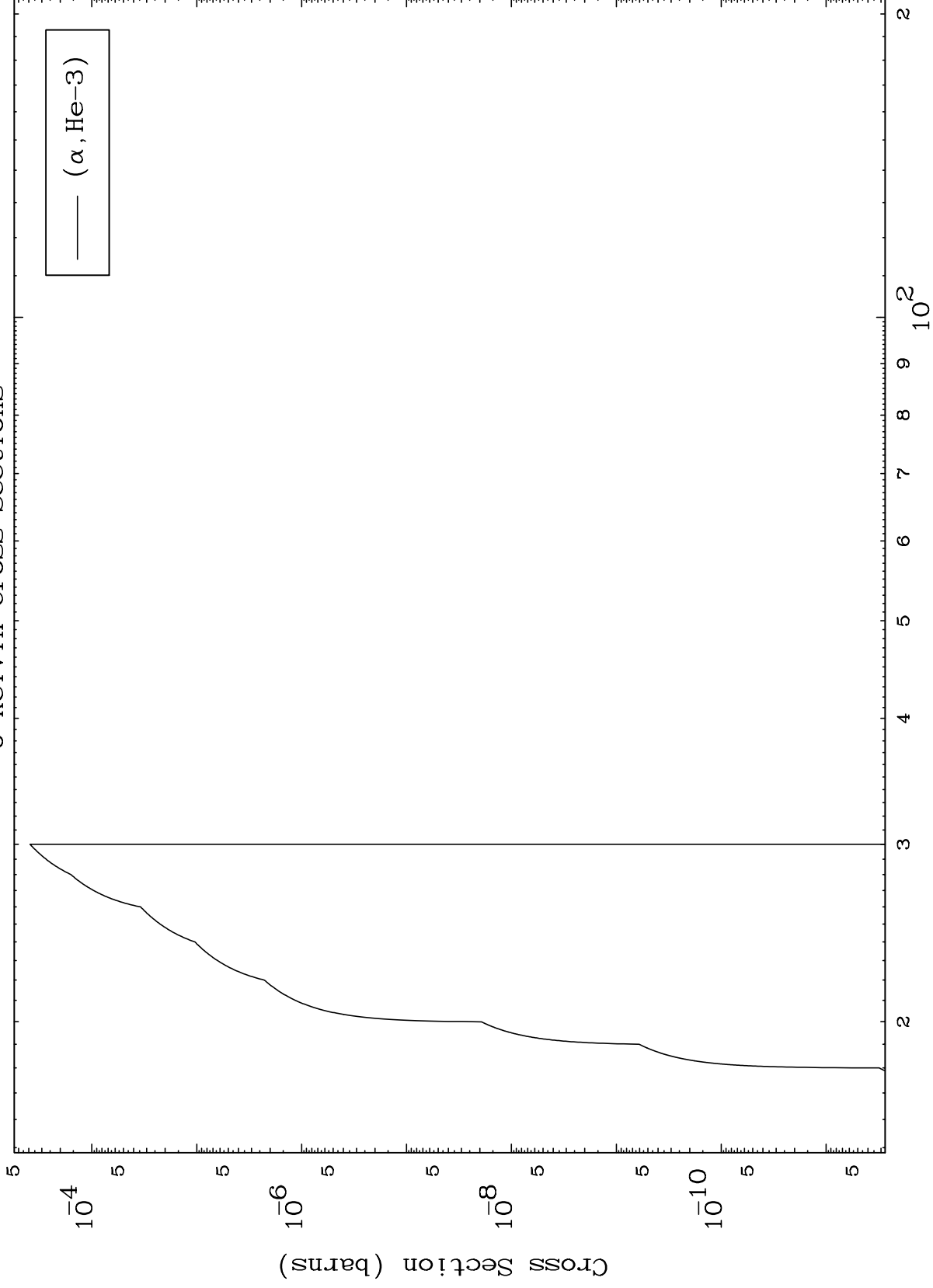
Incident Energy (MeV)

20-Ca-49

MAT 2052

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

20-Ca-49



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

10

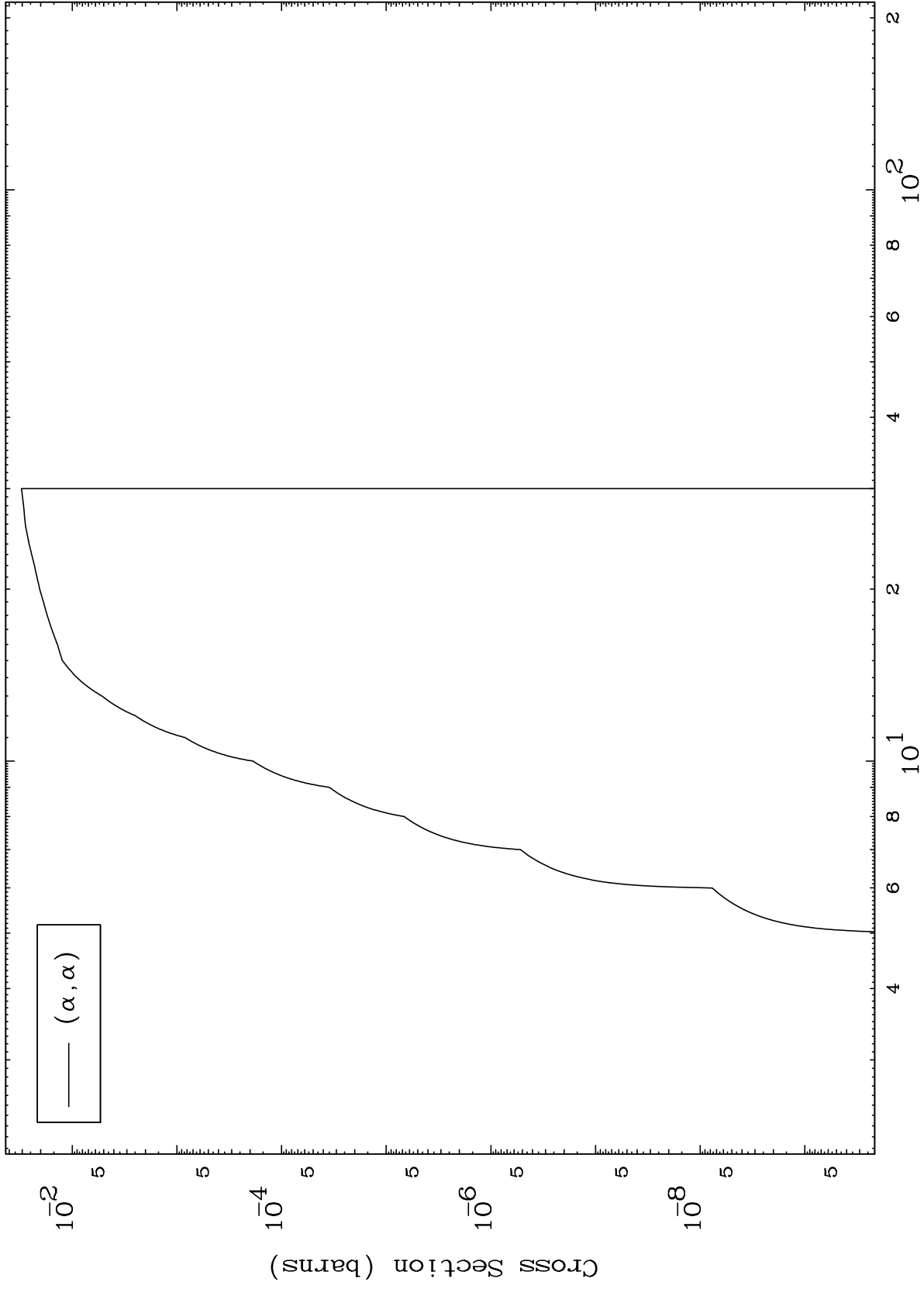
Incident Energy (MeV)

20-Ca-49

MAT 2052

(α, α) Levels
0 Kelvin Cross Sections

20-Ca-49

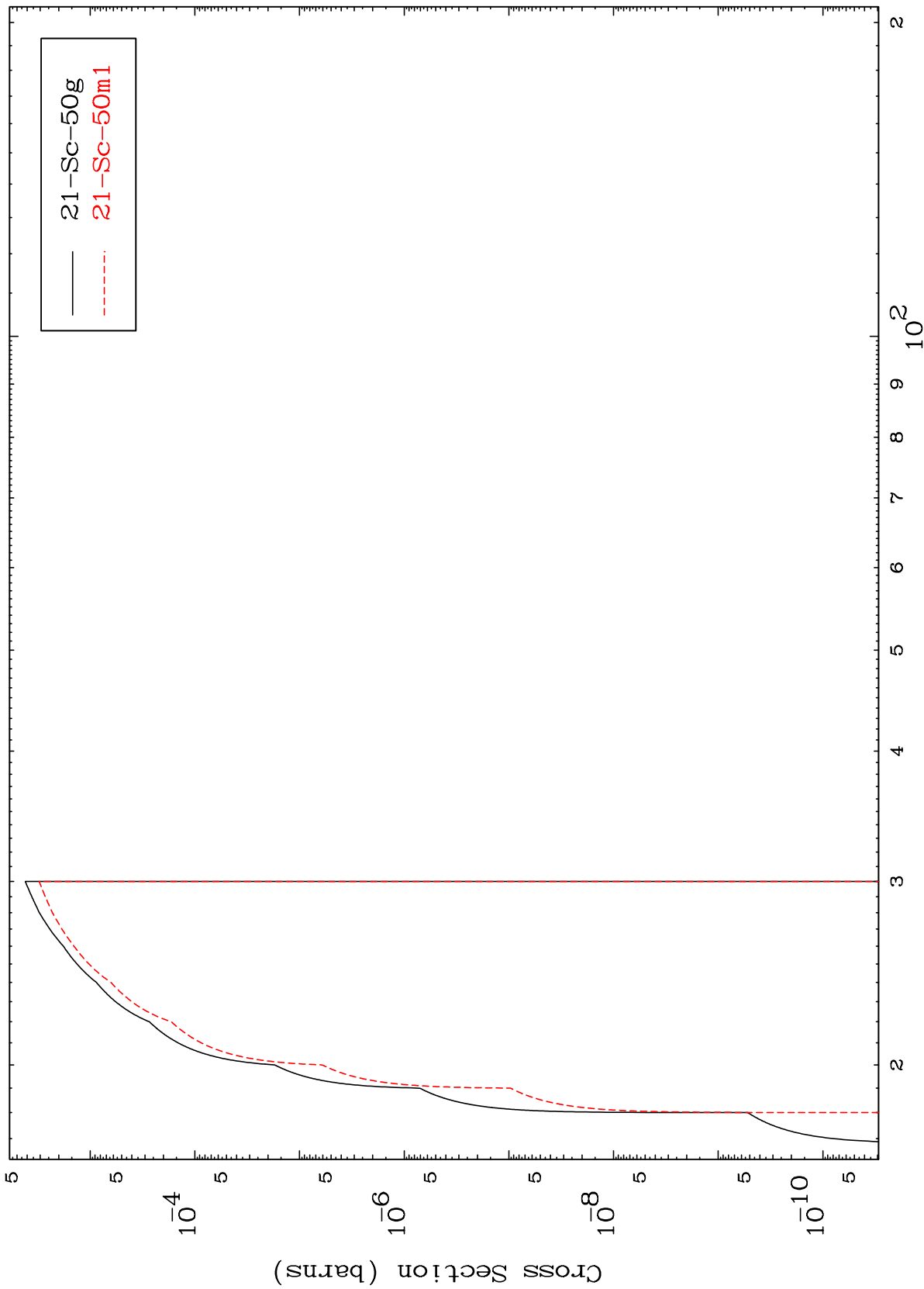


MAT 2052

(α, n') d

20-Ca-49

Radionuclide Production Cross Section



12

Incident Energy (MeV)

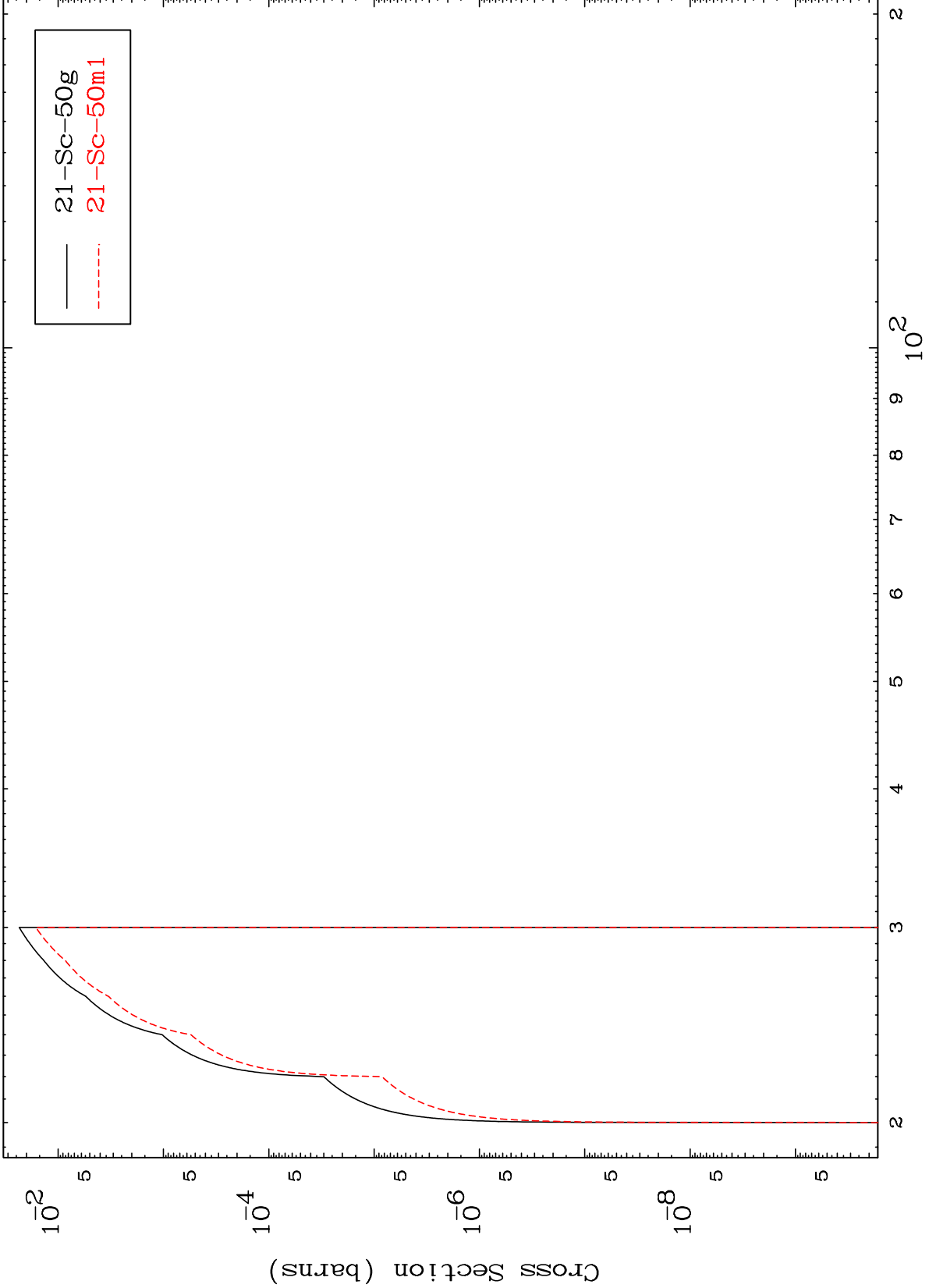
20-Ca-49

MAT 2052

($\alpha, 2n$) p

20-Ca-49

Radionuclide Production Cross Section



13

Incident Energy (MeV)

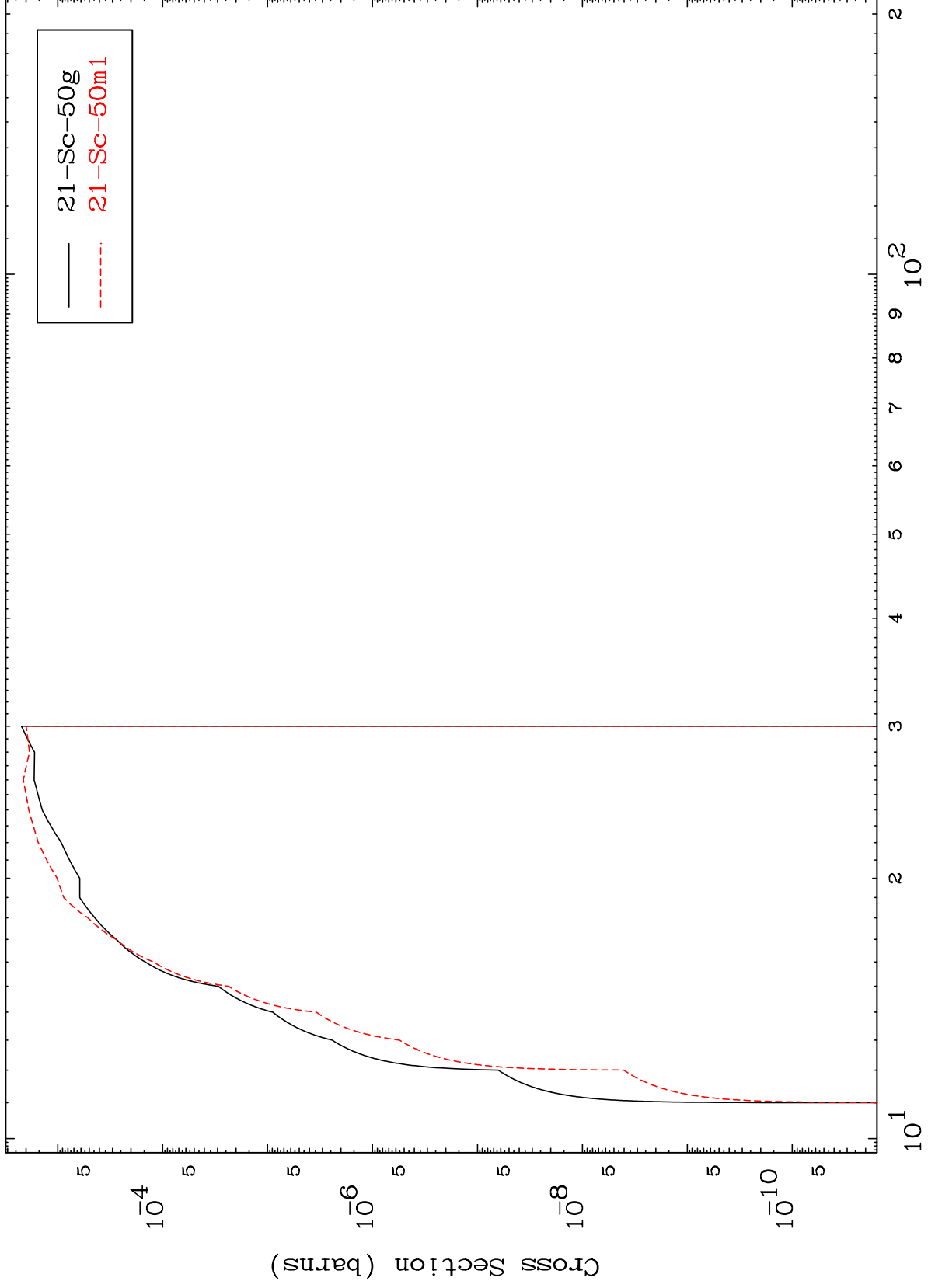
20-Ca-49

MAT 2052

(α, t)

20-Ca-49

Radionuclide Production Cross Section



14

Incident Energy (MeV)

20-Ca-49