

Program EVALPLOT
(Version 2018-1)

by

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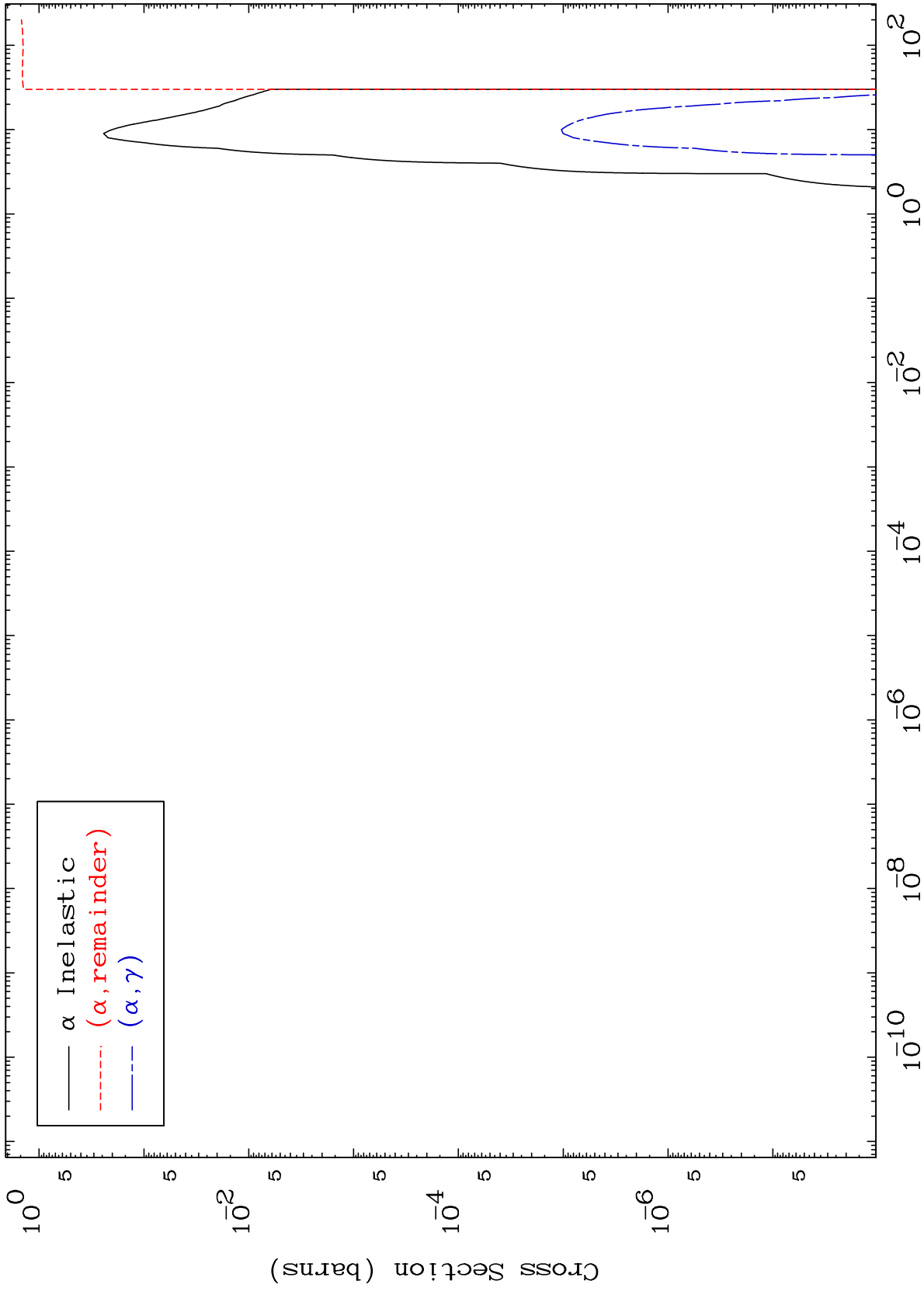
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

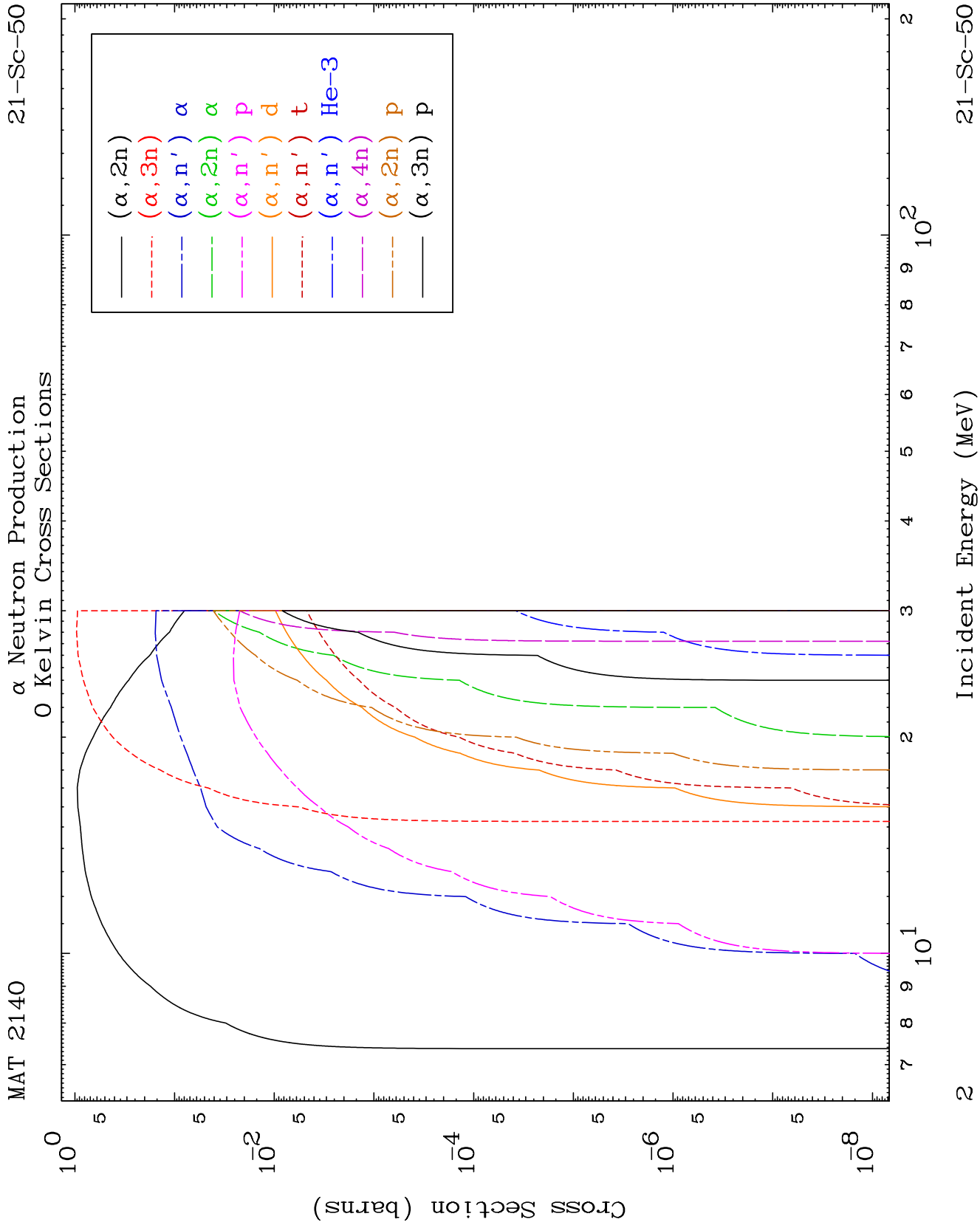
Press Mouse Button to Start

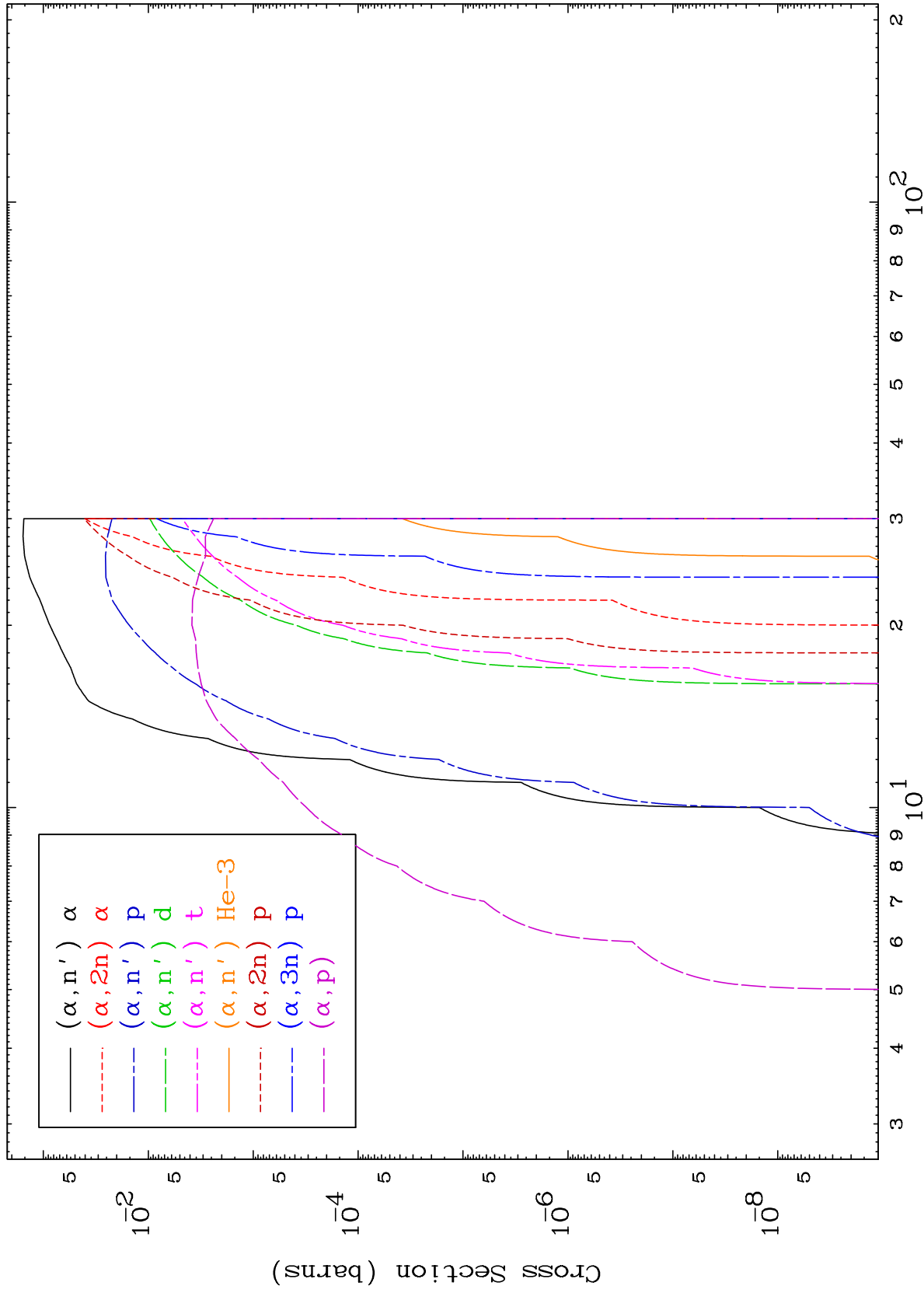
MAT 2140

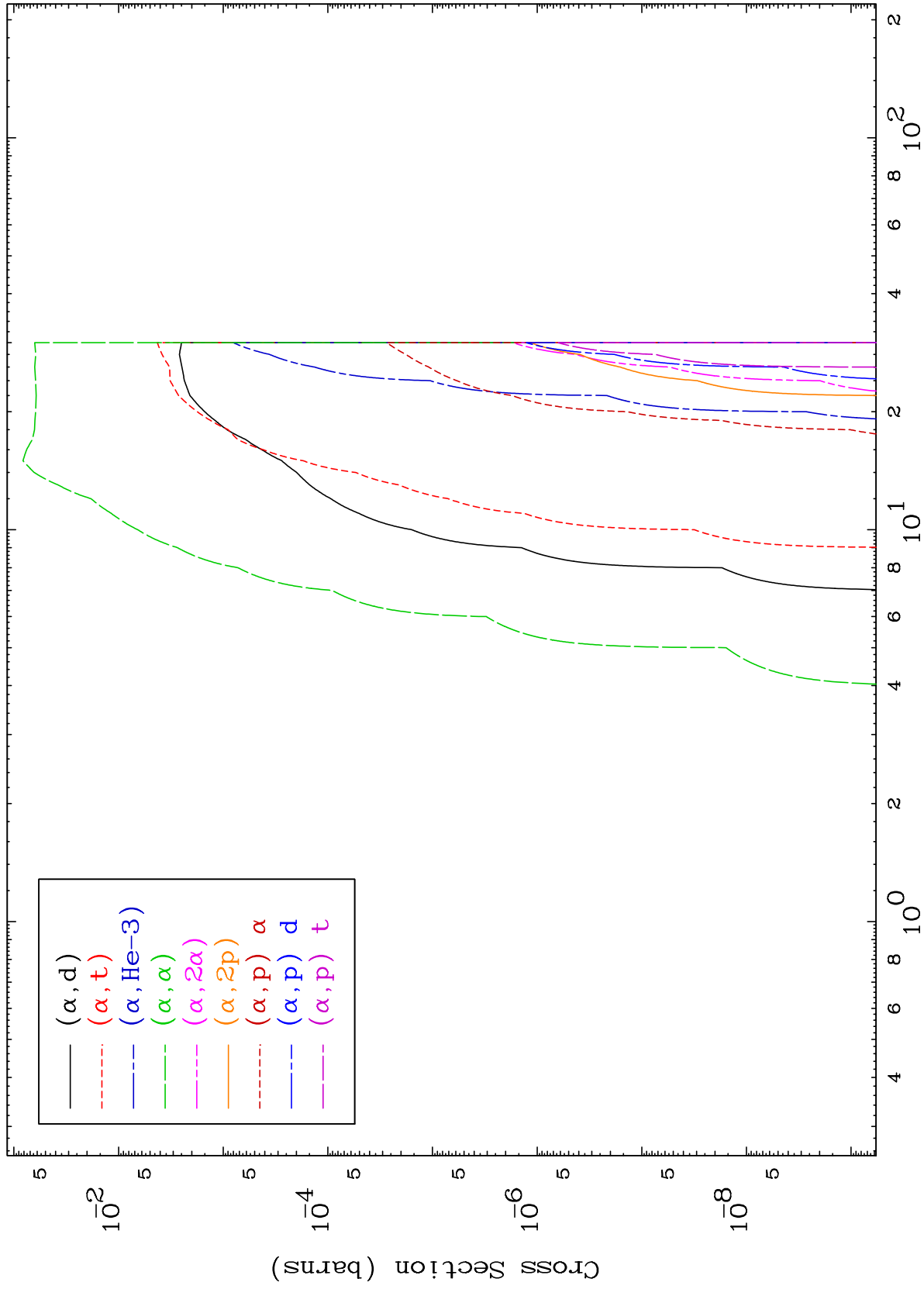
0 Kelvin α Major
Cross Sections

21-Sc-50





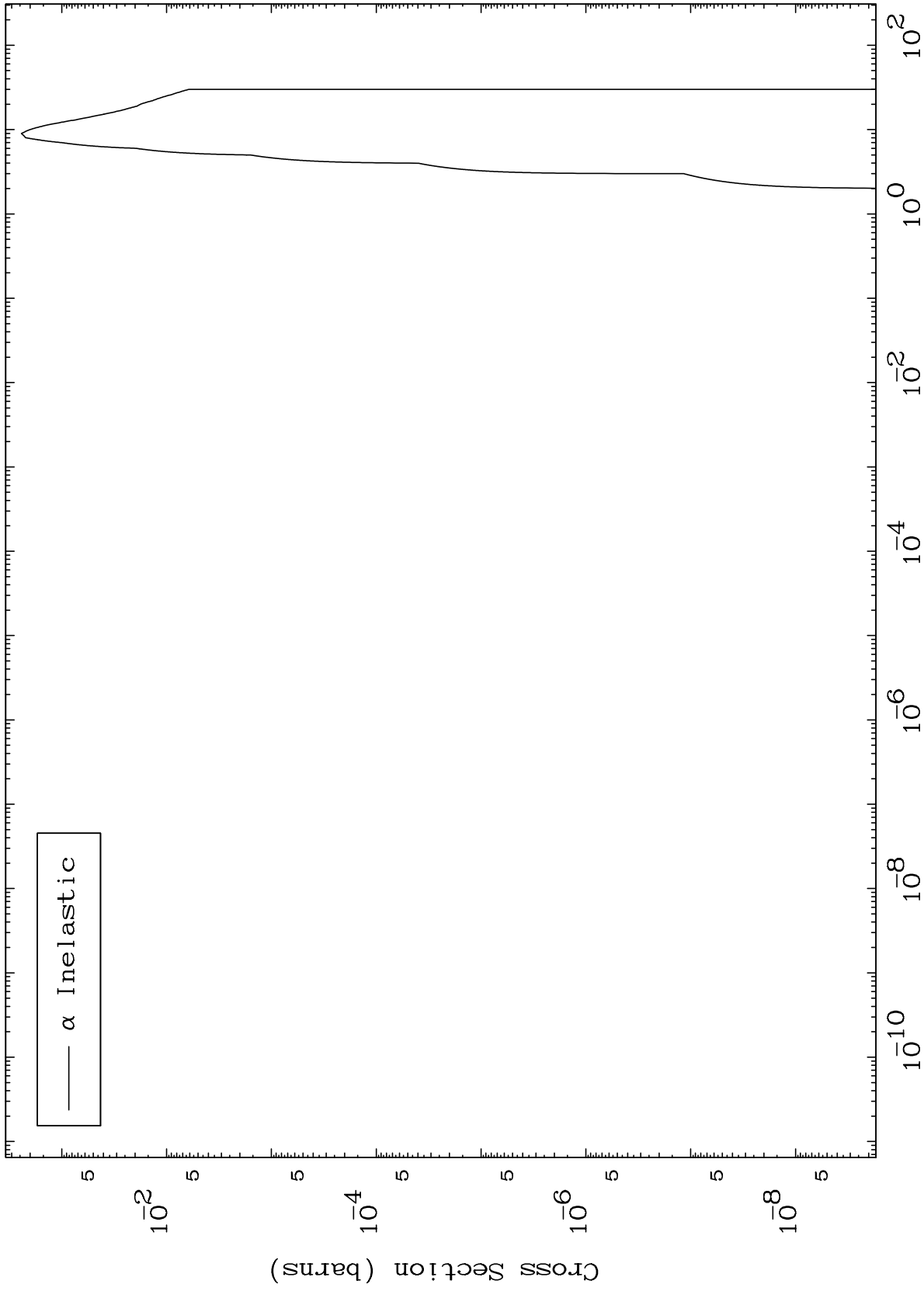




MAT 2140

(α, n') Level
0 Kelvin Cross Sections

21-Sc-50



5

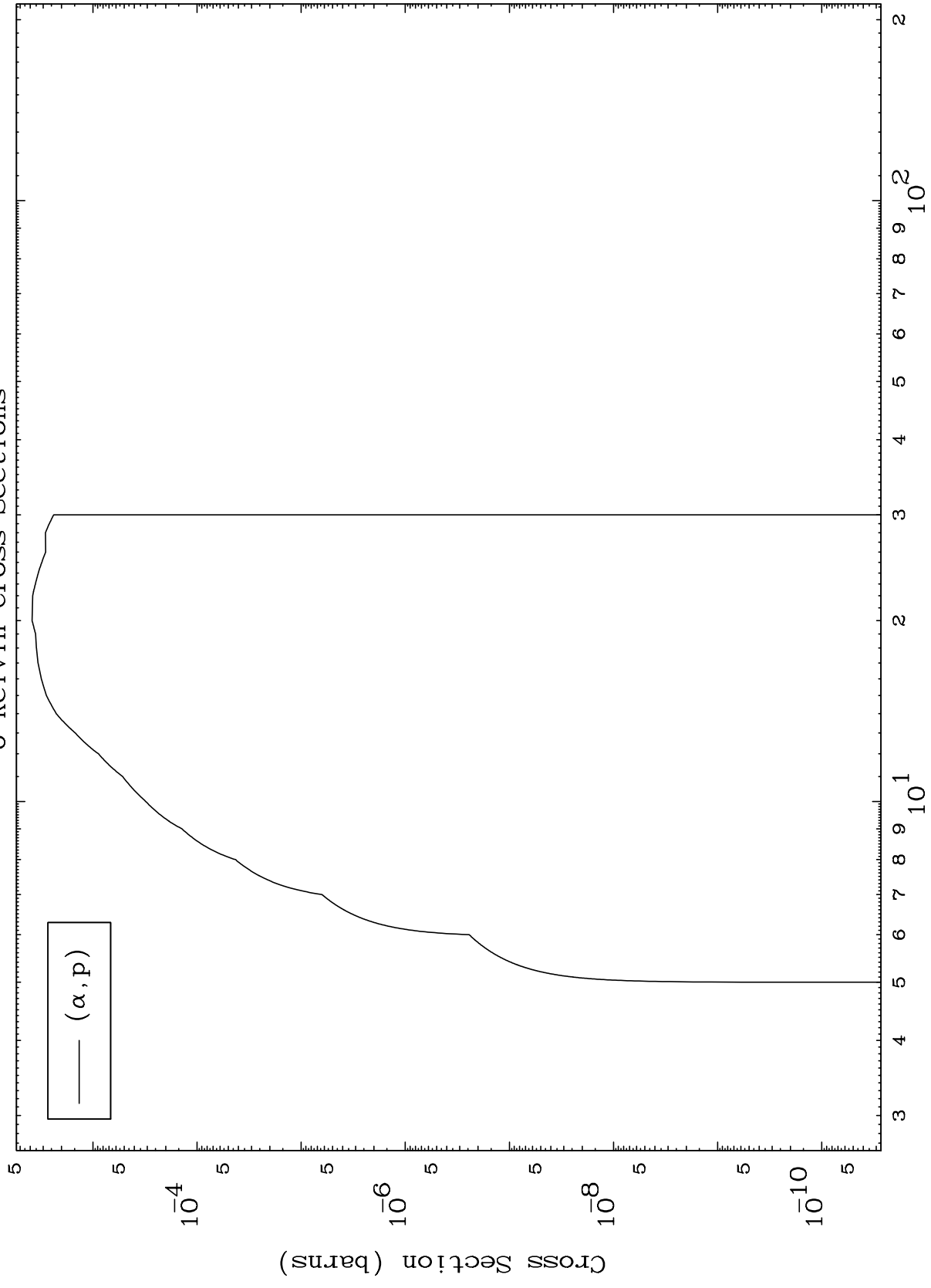
Incident Energy (MeV)

21-Sc-50

MAT 2140

(α, p) Levels
0 Kelvin Cross Sections

21-Sc-50



6

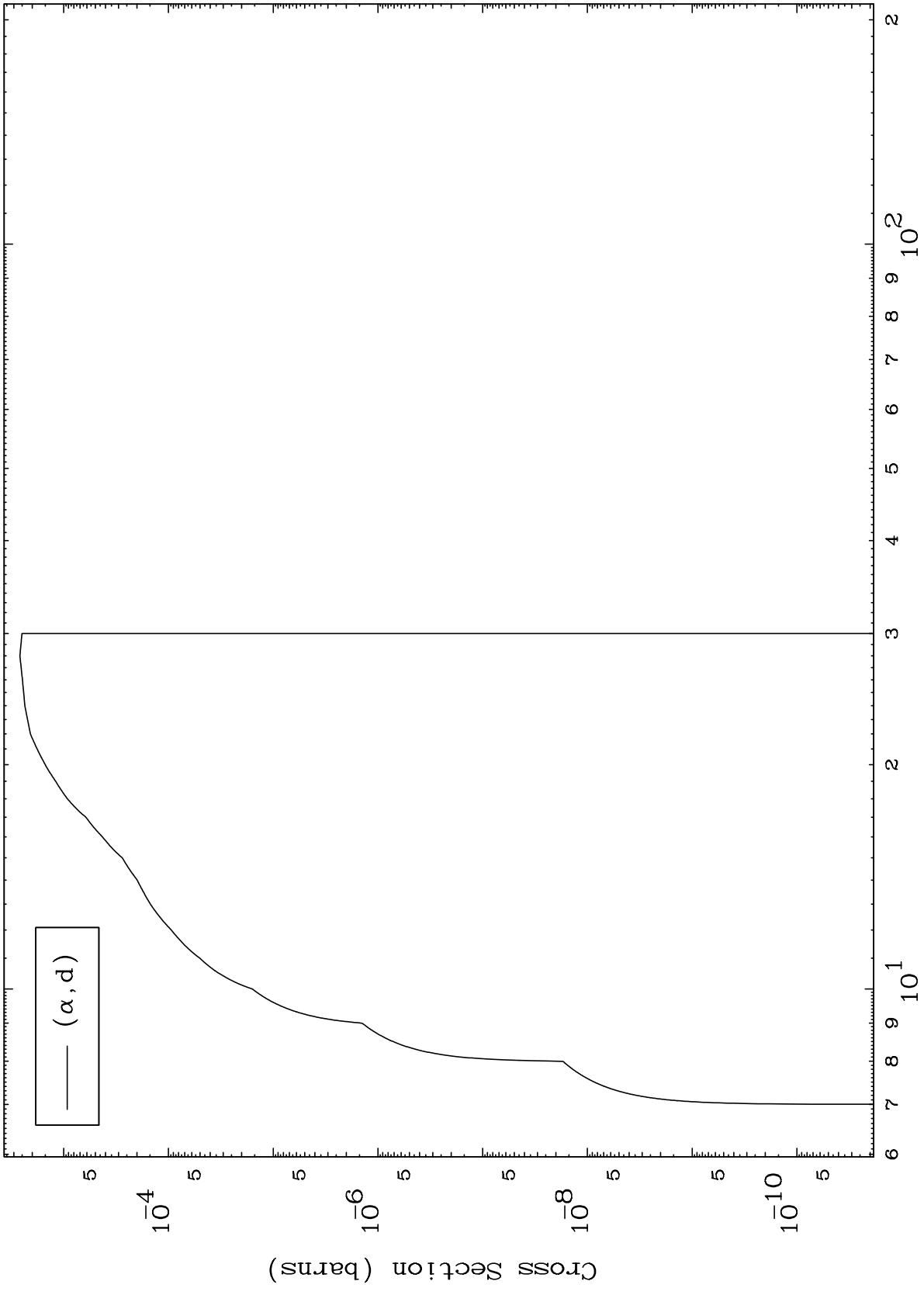
Incident Energy (MeV)

21-Sc-50

MAT 2140

(α, d) Levels
0 Kelvin Cross Sections

21-Sc-50



7

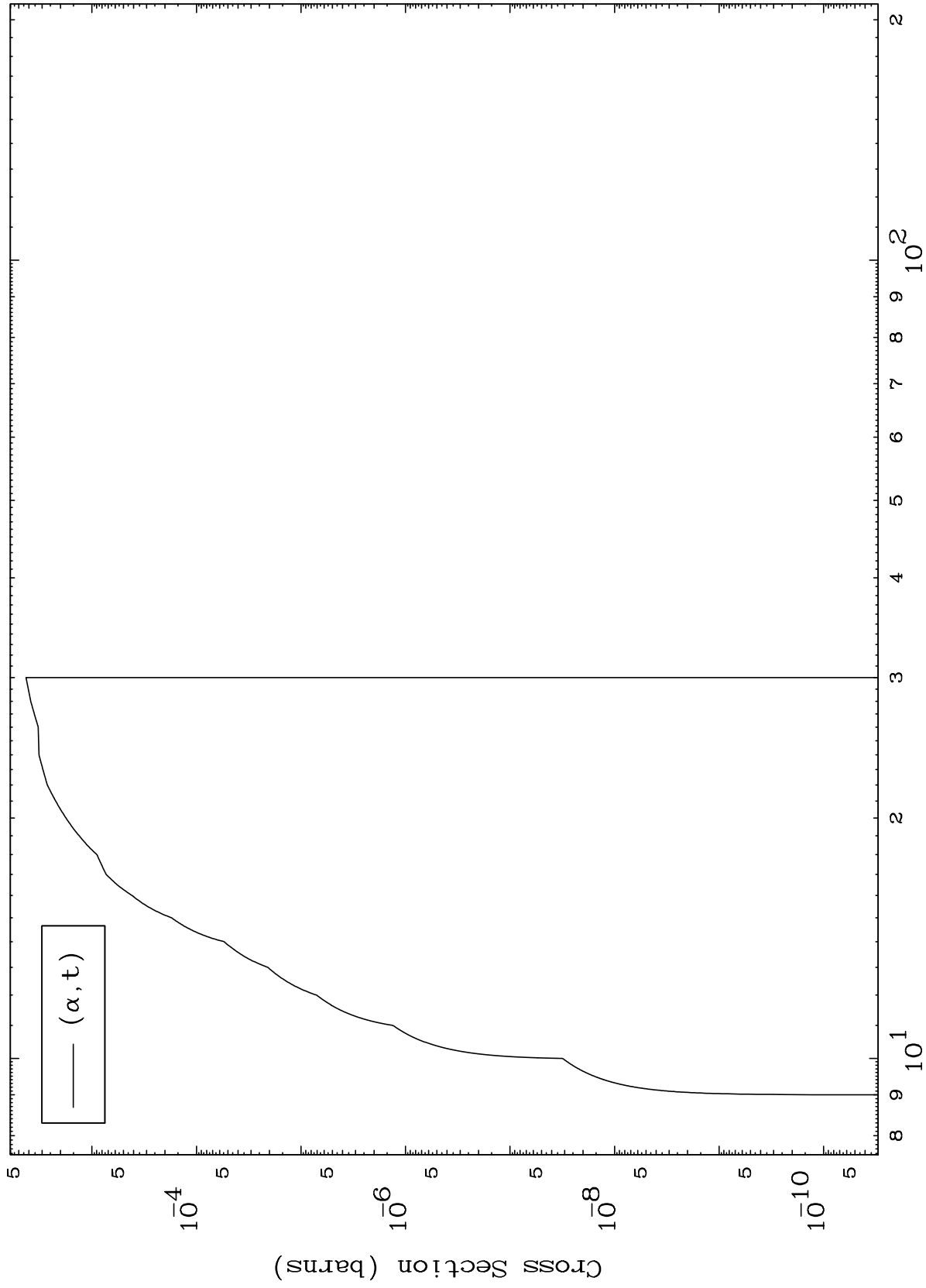
Incident Energy (MeV)

21-Sc-50

MAT 2140

(α, t) Levels
0 Kelvin Cross Sections

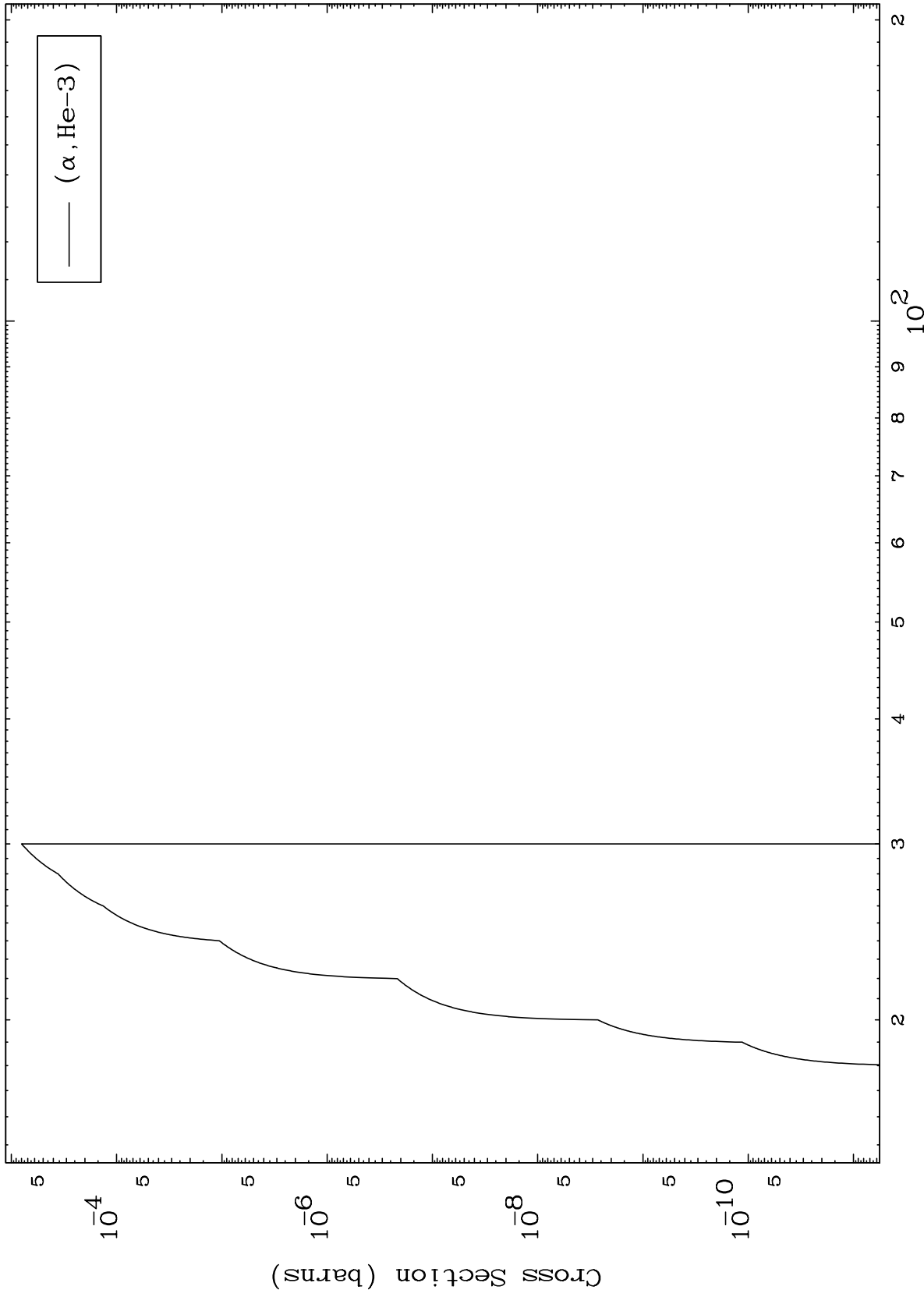
21-Sc-50



8

Incident Energy (MeV)

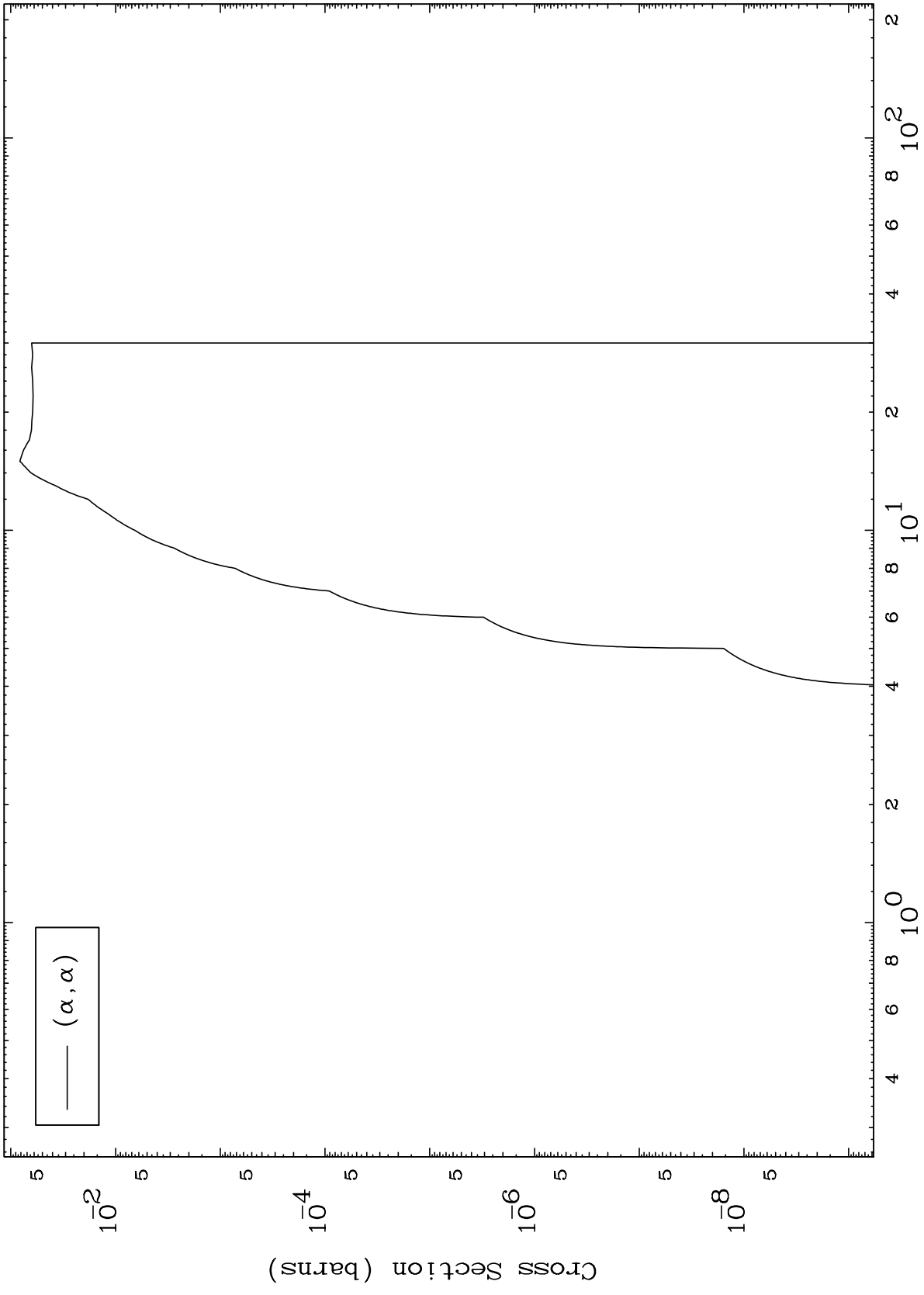
21-Sc-50



MAT 2140

(α, α) Levels
0 Kelvin Cross Sections

21-Sc-50



10

Incident Energy (MeV)

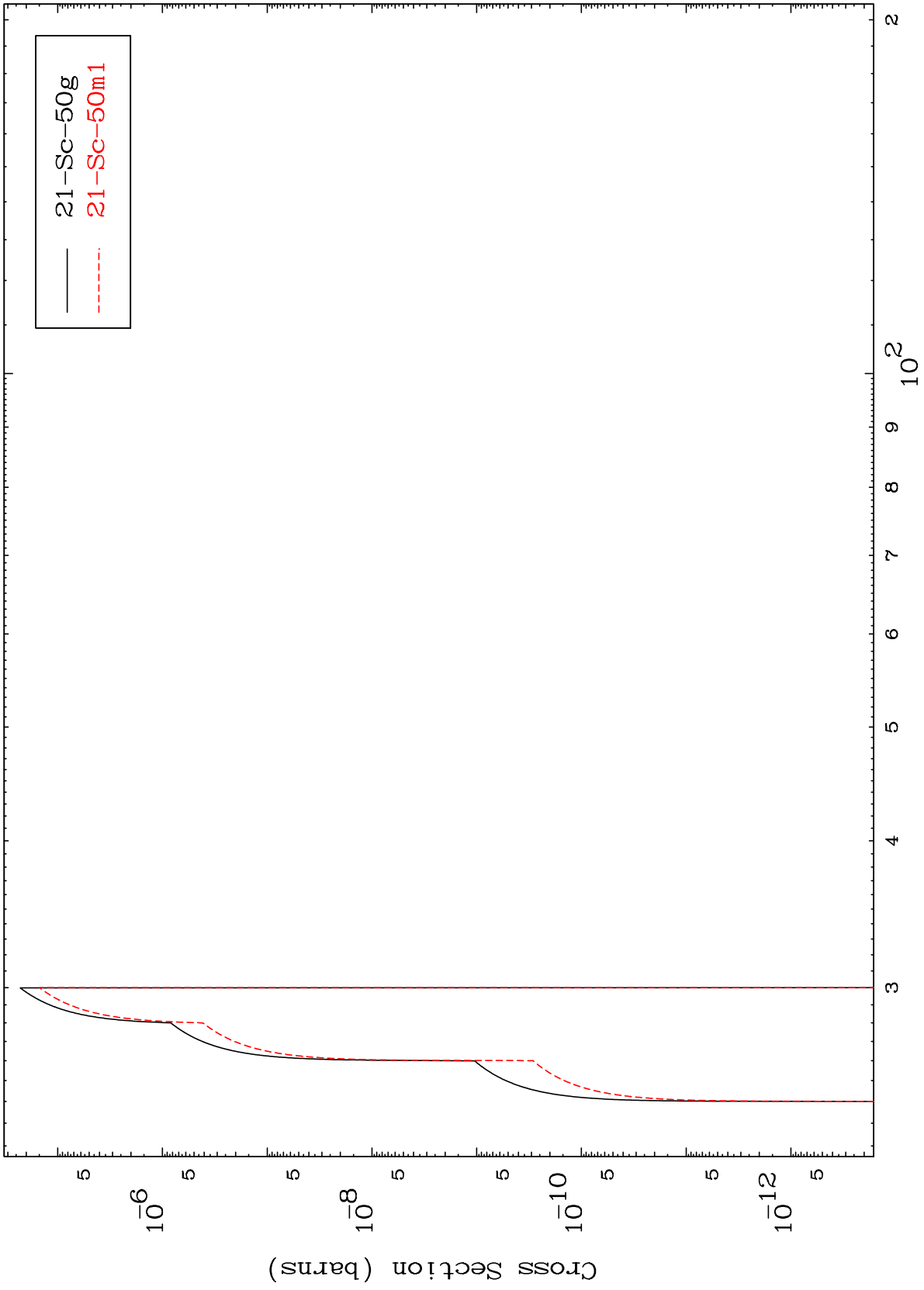
21-Sc-50

MAT 2140

(α, n') He-3

21-Sc-50

Radionuclide Production Cross Section



11

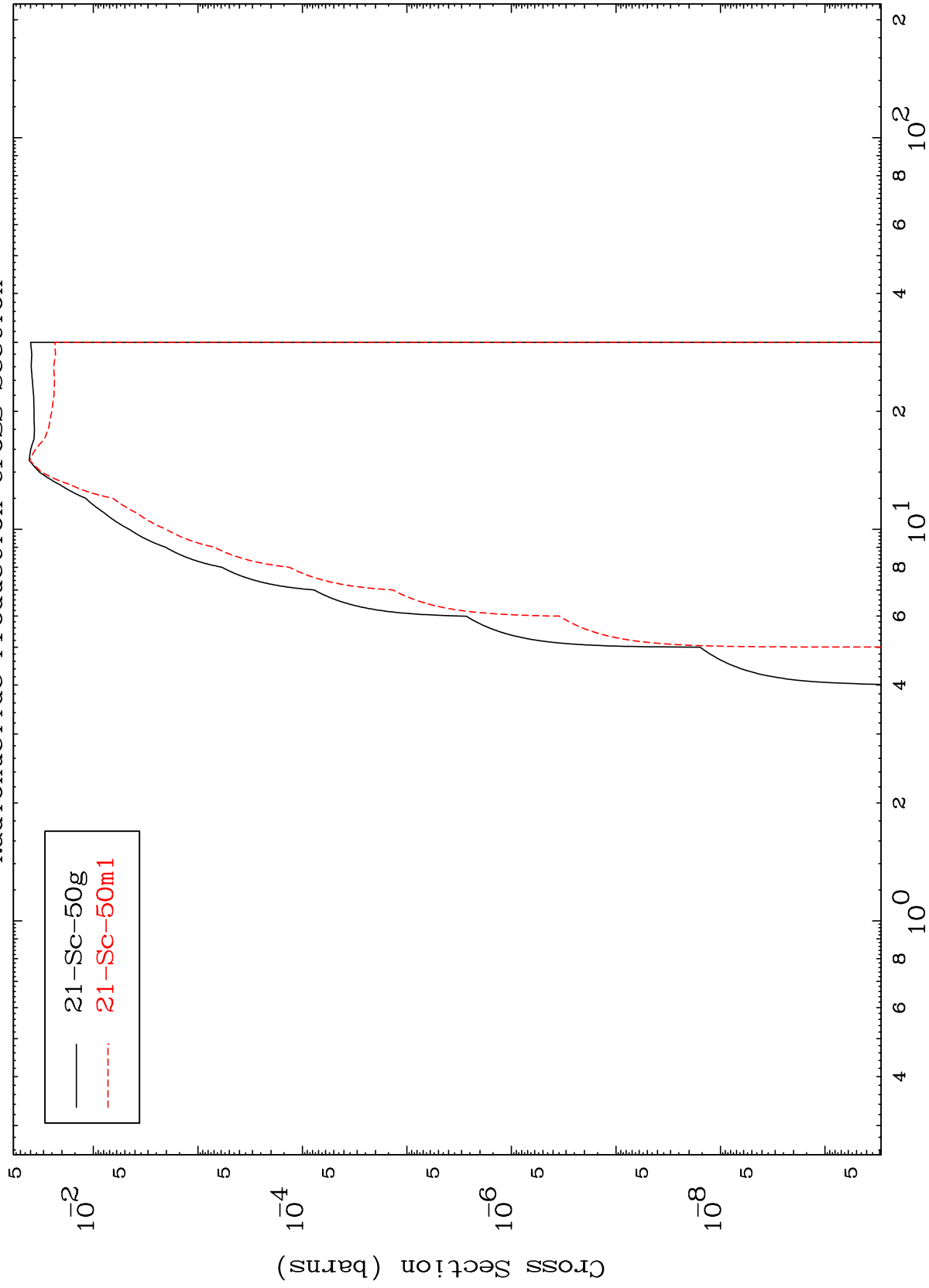
Incident Energy (MeV)

21-Sc-50

MAT 2140

21-Sc-50

(α, α)
Radionuclide Production Cross Section



12

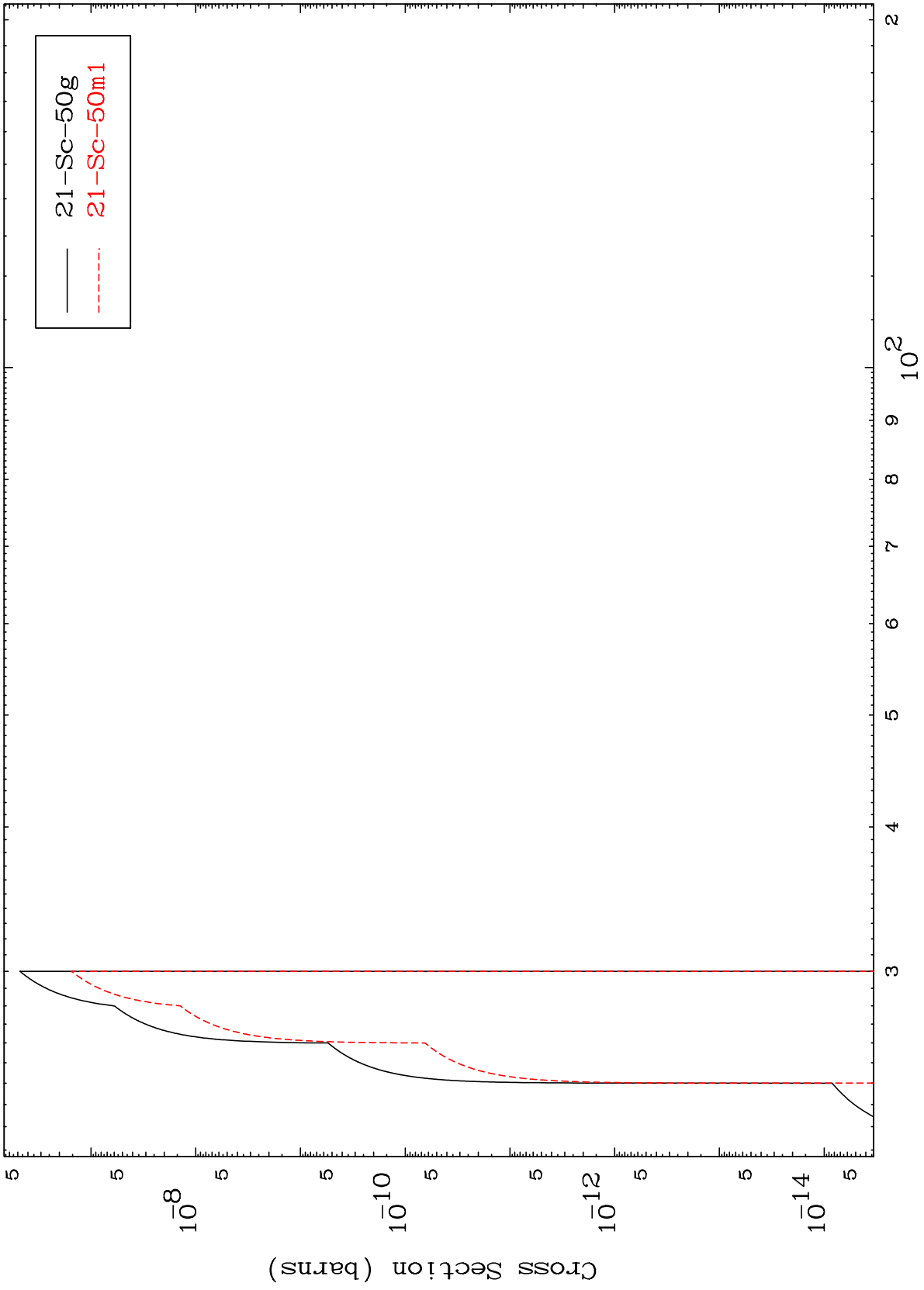
21-Sc-50

MAT 2140

(α, p) t

21-Sc-50

Radionuclide Production Cross Section



13

Incident Energy (MeV)

21-Sc-50