

Program EVALPLOT
(Version 2018-1)

by

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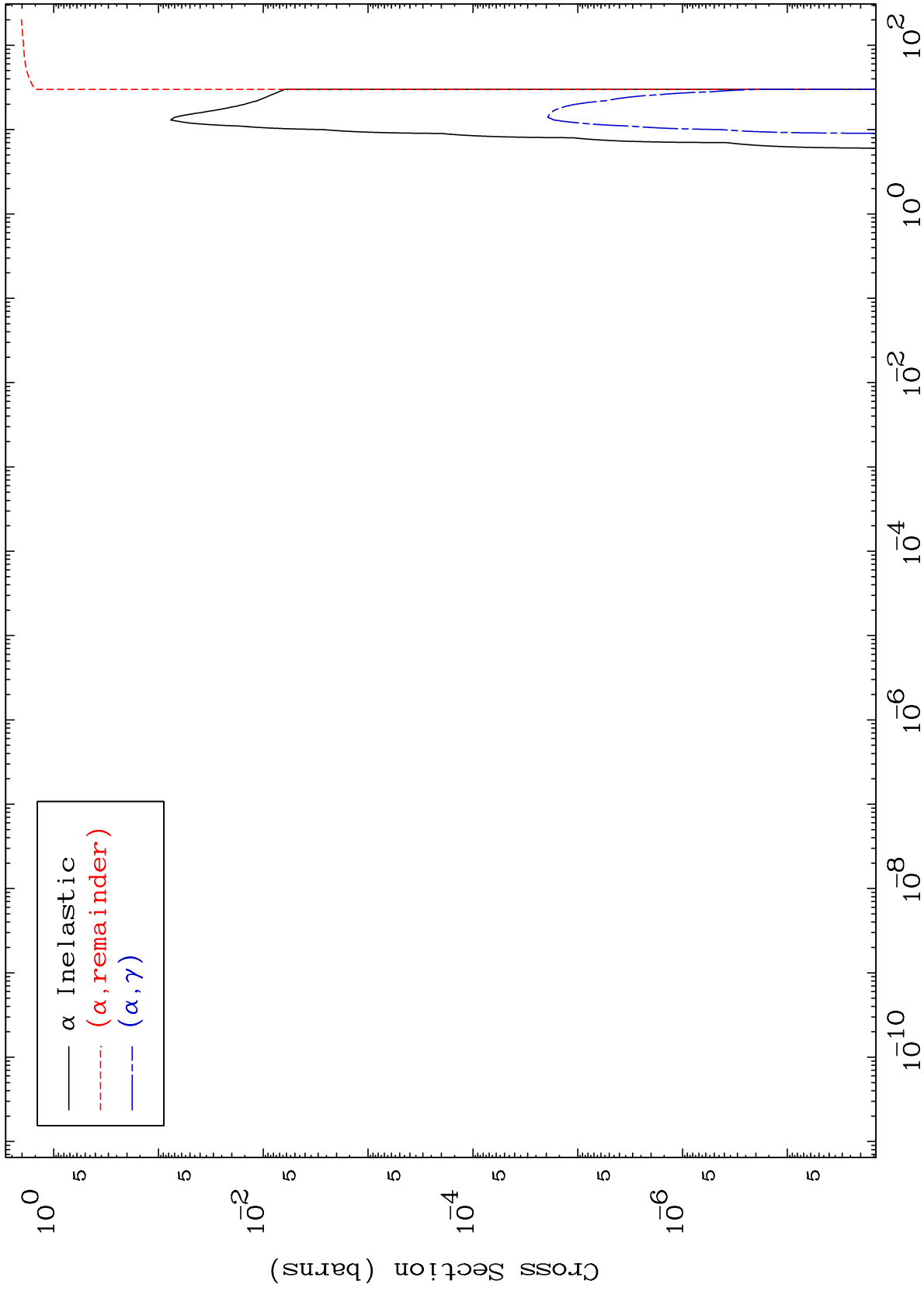
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4249

0 Kelvin α Major
Cross Sections

42-Mo-100



1

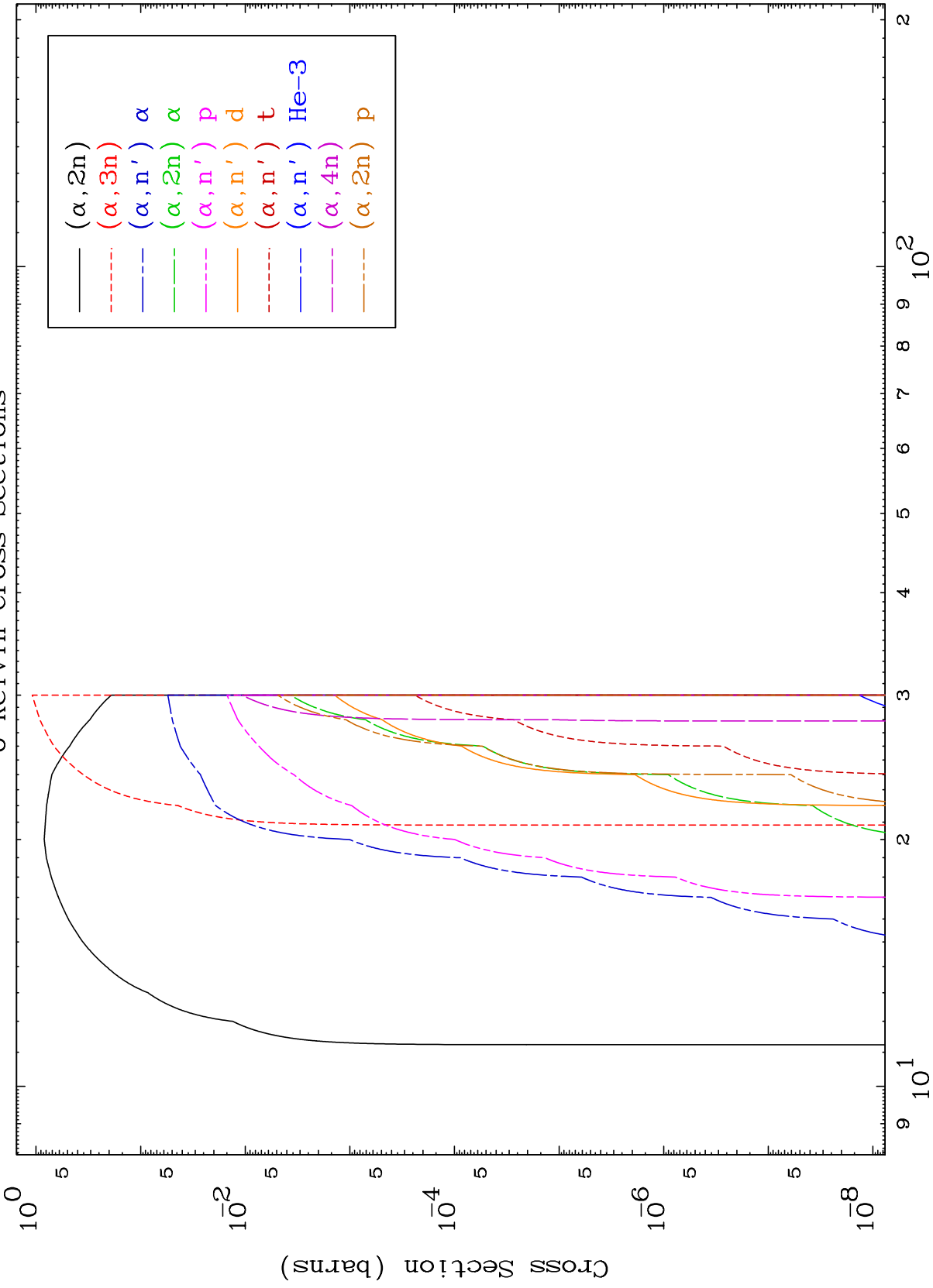
Incident Energy (MeV)

42-Mo-100

MAT 4249

α Neutron Production
0 Kelvin Cross Sections

42-Mo-100



2

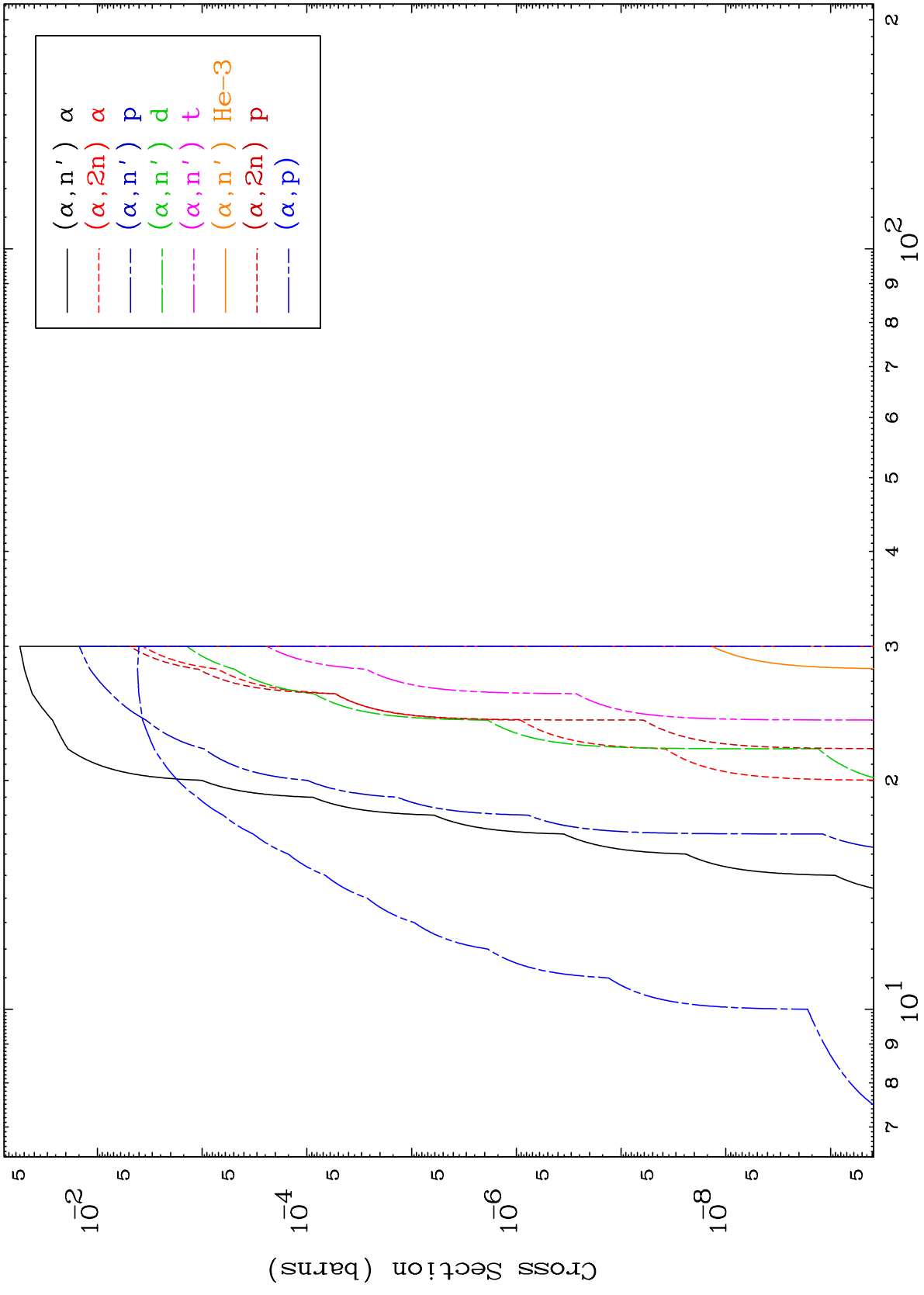
Incident Energy (MeV)

42-Mo-100

MAT 4249

α Charged Particle
0 Kelvin Cross Sections

42-Mo-100



3

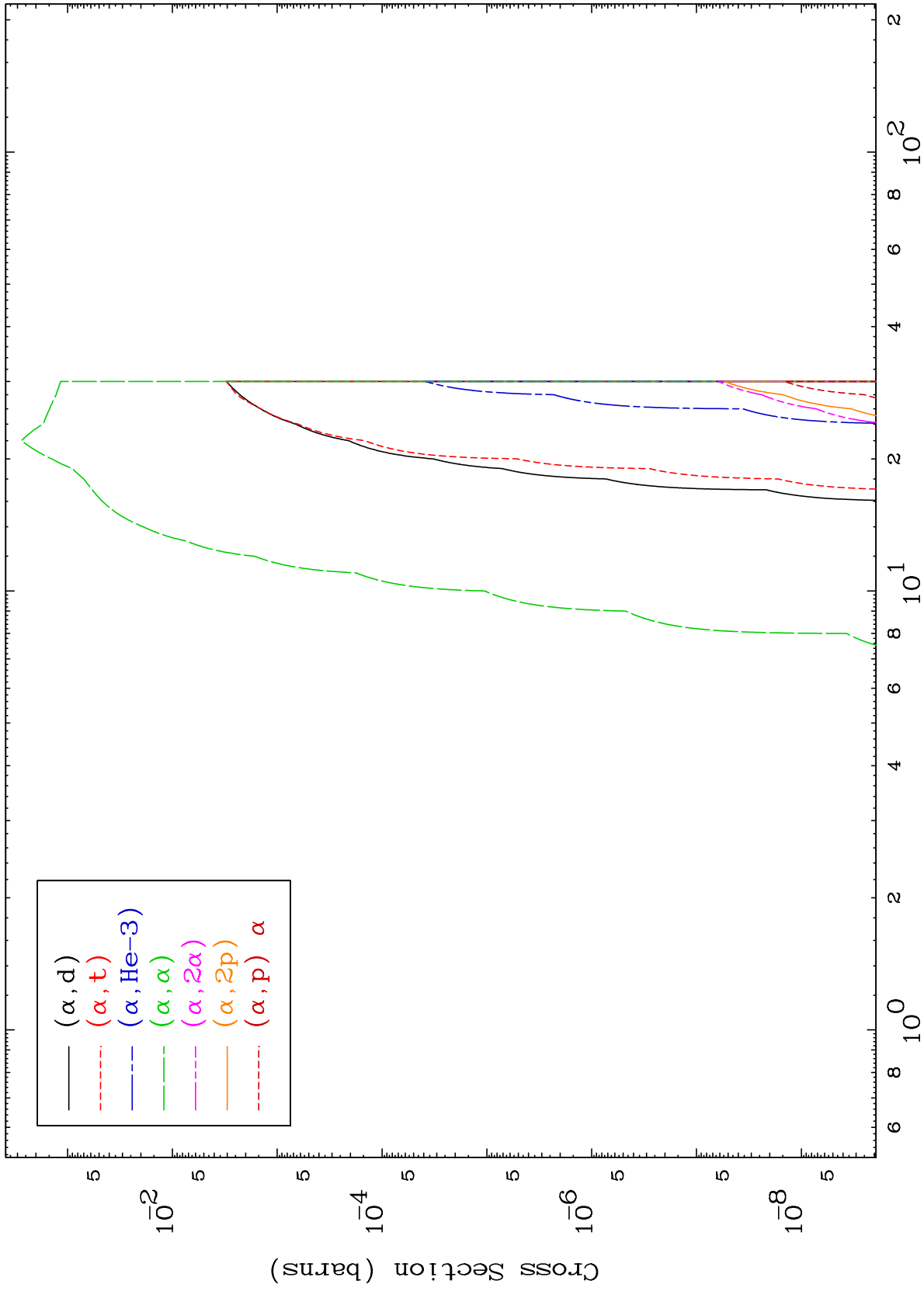
Incident Energy (MeV)

42-Mo-100

MAT 4249

α Charged Particle
0 Kelvin Cross Sections

42-Mo-100



4

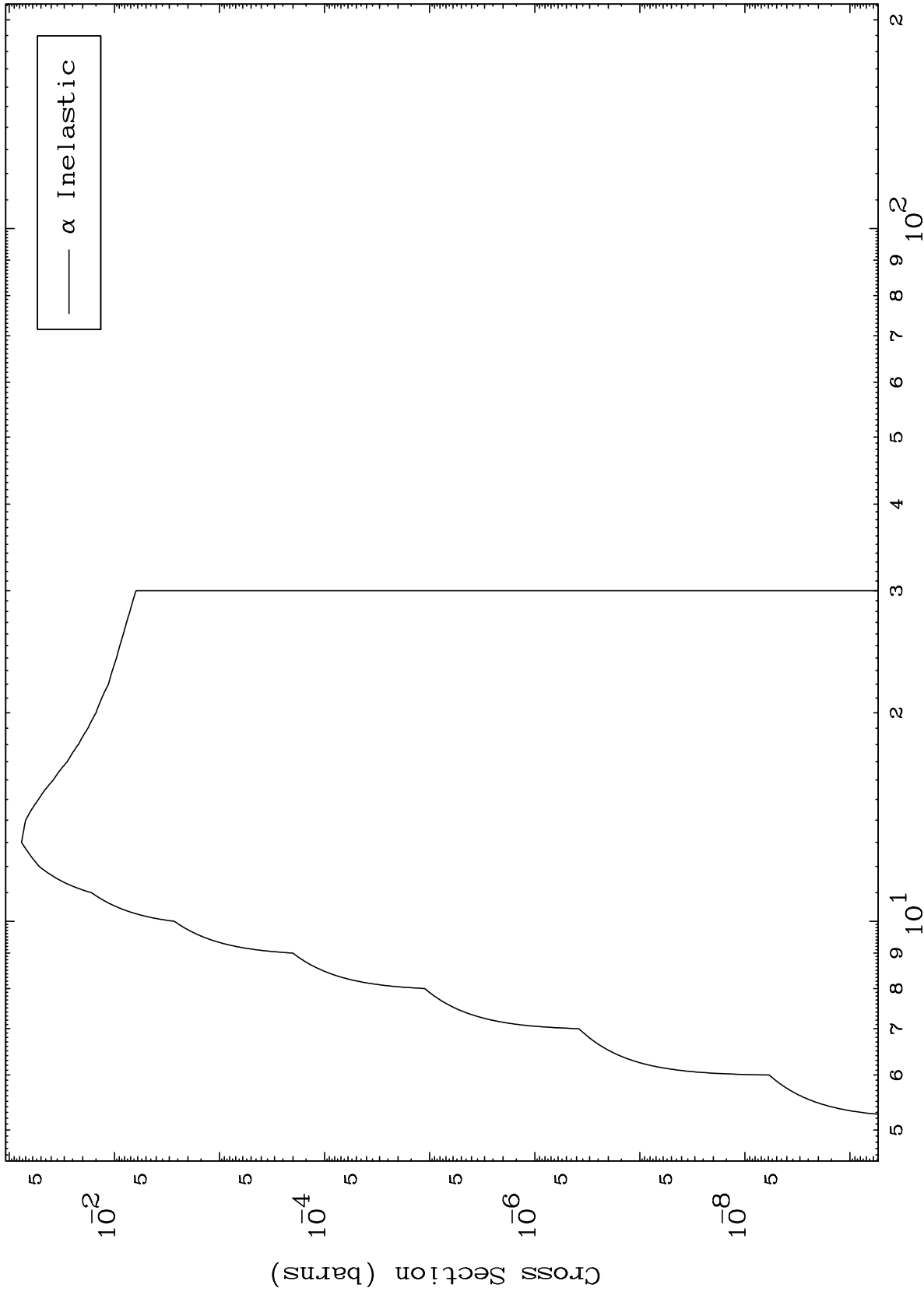
Incident Energy (MeV)

42-Mo-100

MAT 4249

(α, n') Level
0 Kelvin Cross Sections

42-Mo-100



5

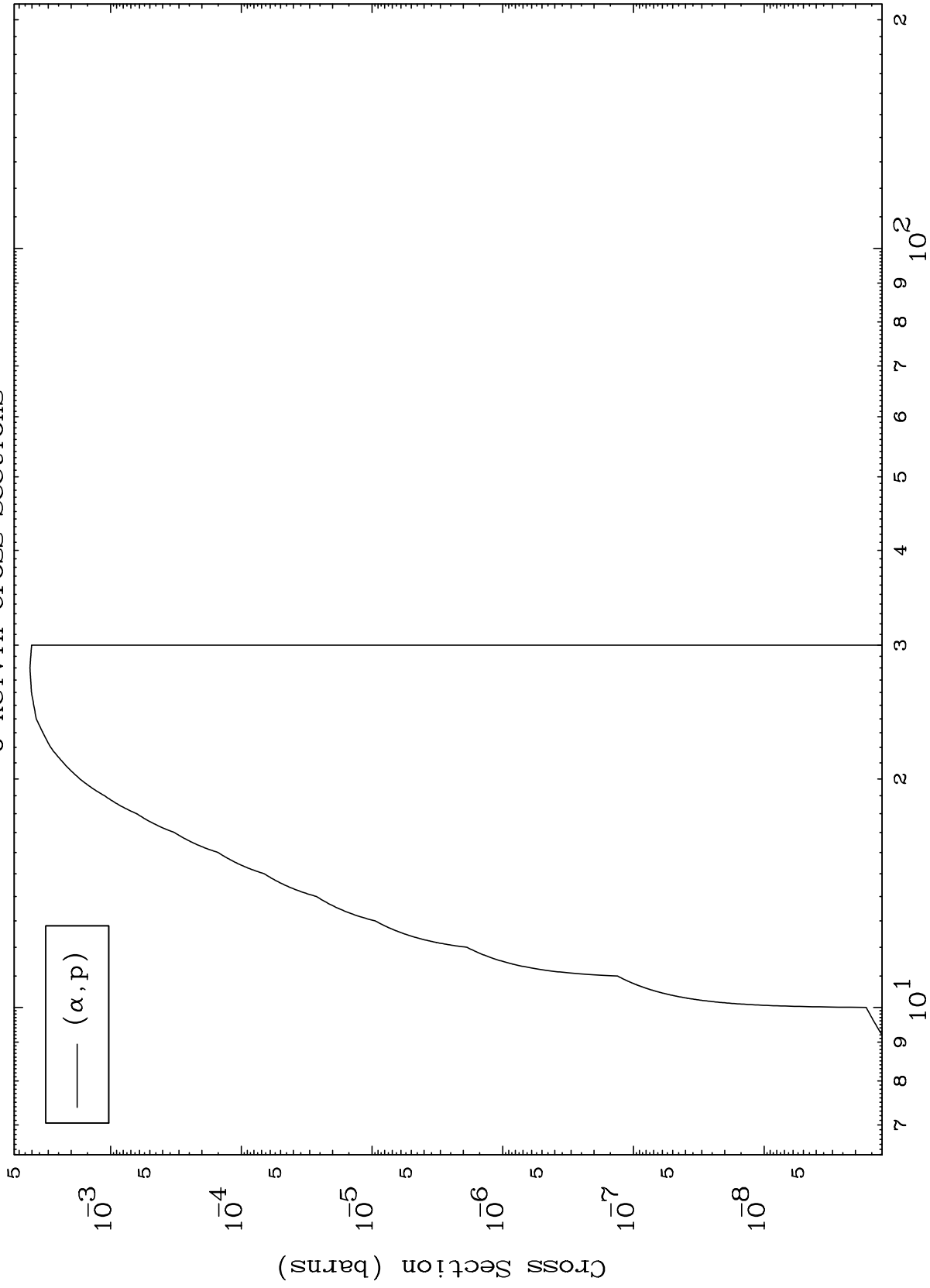
Incident Energy (MeV)

42-Mo-100

MAT 4249

(α, p) Levels
0 Kelvin Cross Sections

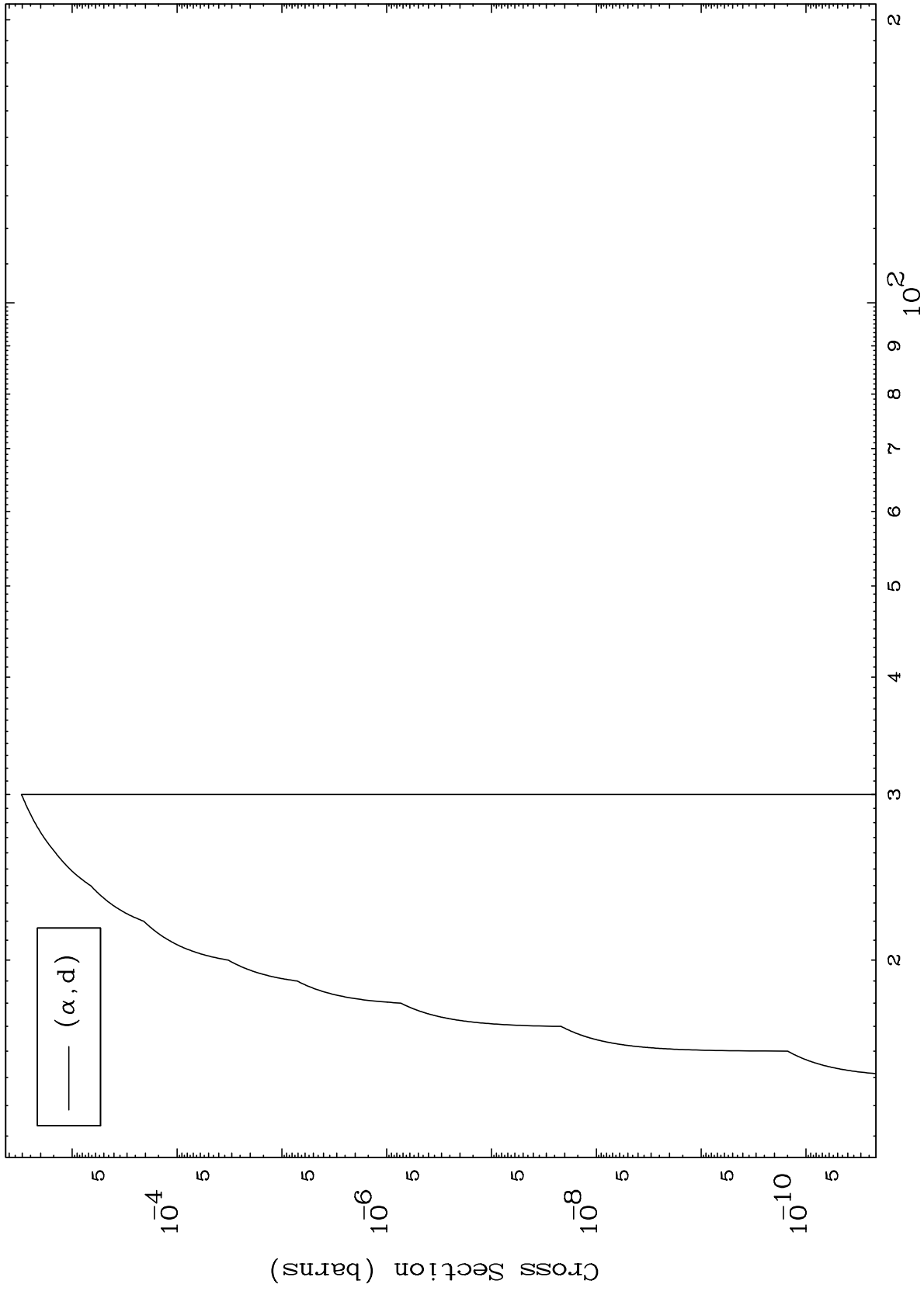
42-Mo-100



6

Incident Energy (MeV)

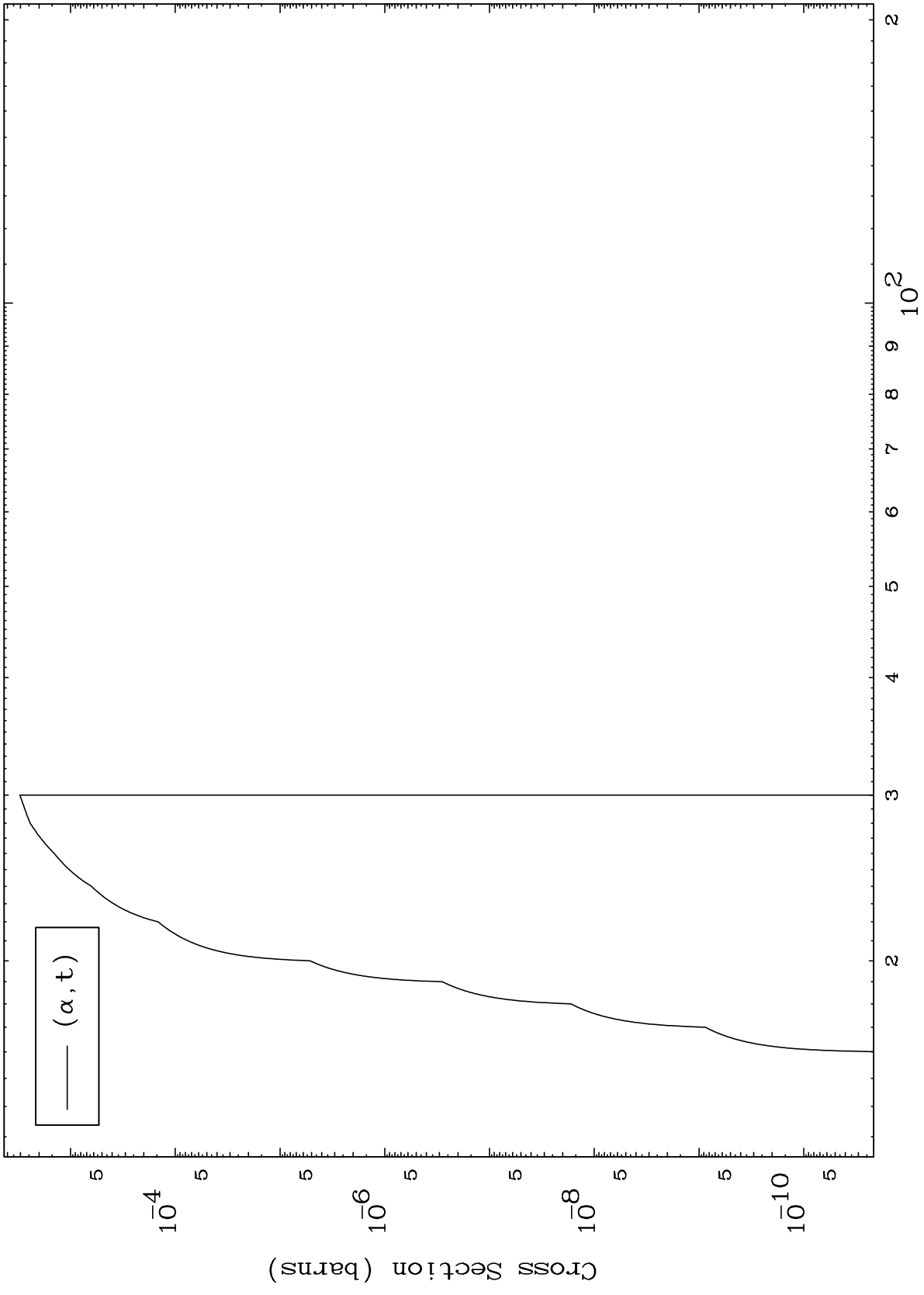
42-Mo-100



MAT 4249

(α, t) Levels
0 Kelvin Cross Sections

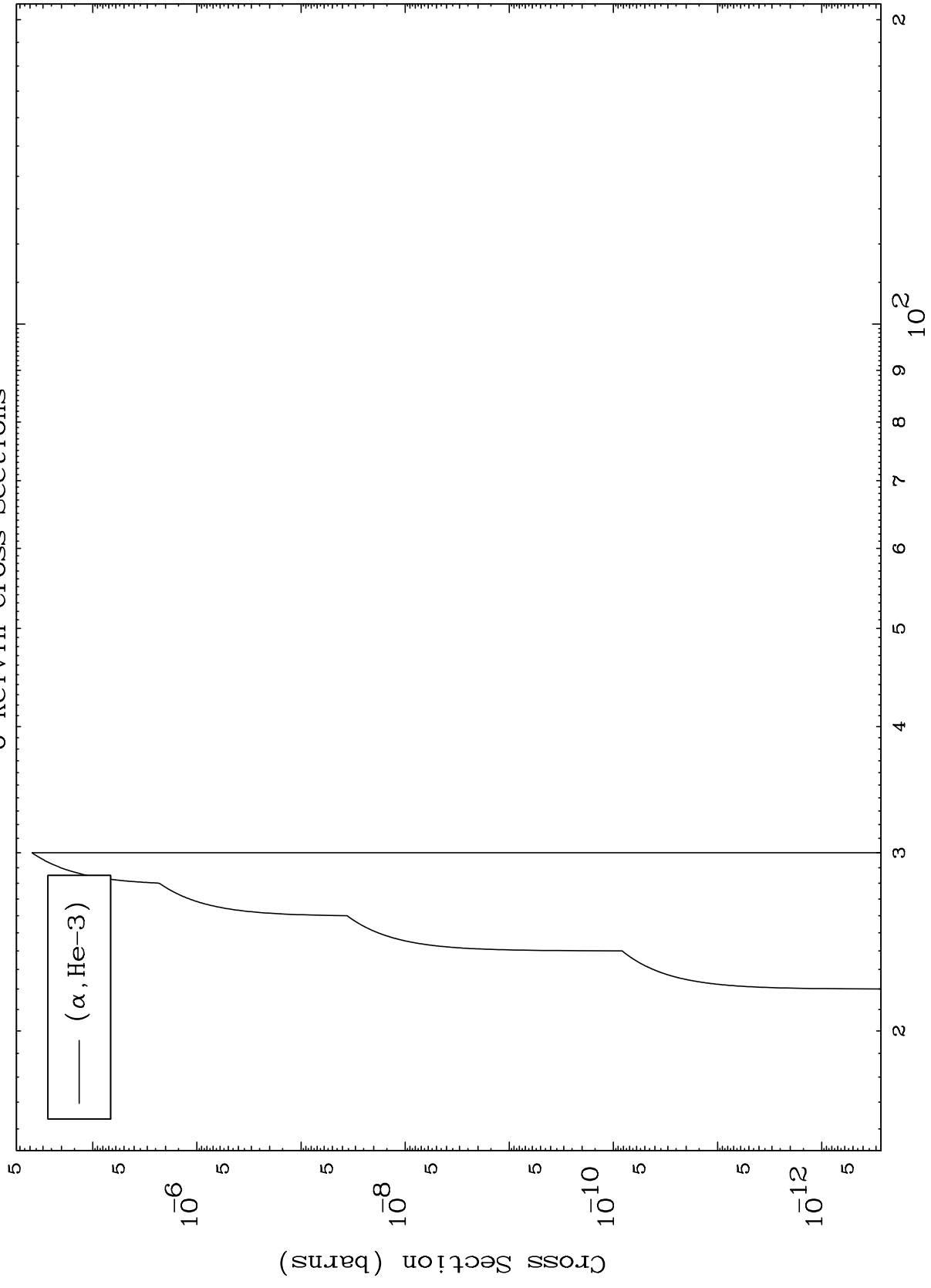
42-Mo-100



8

Incident Energy (MeV)

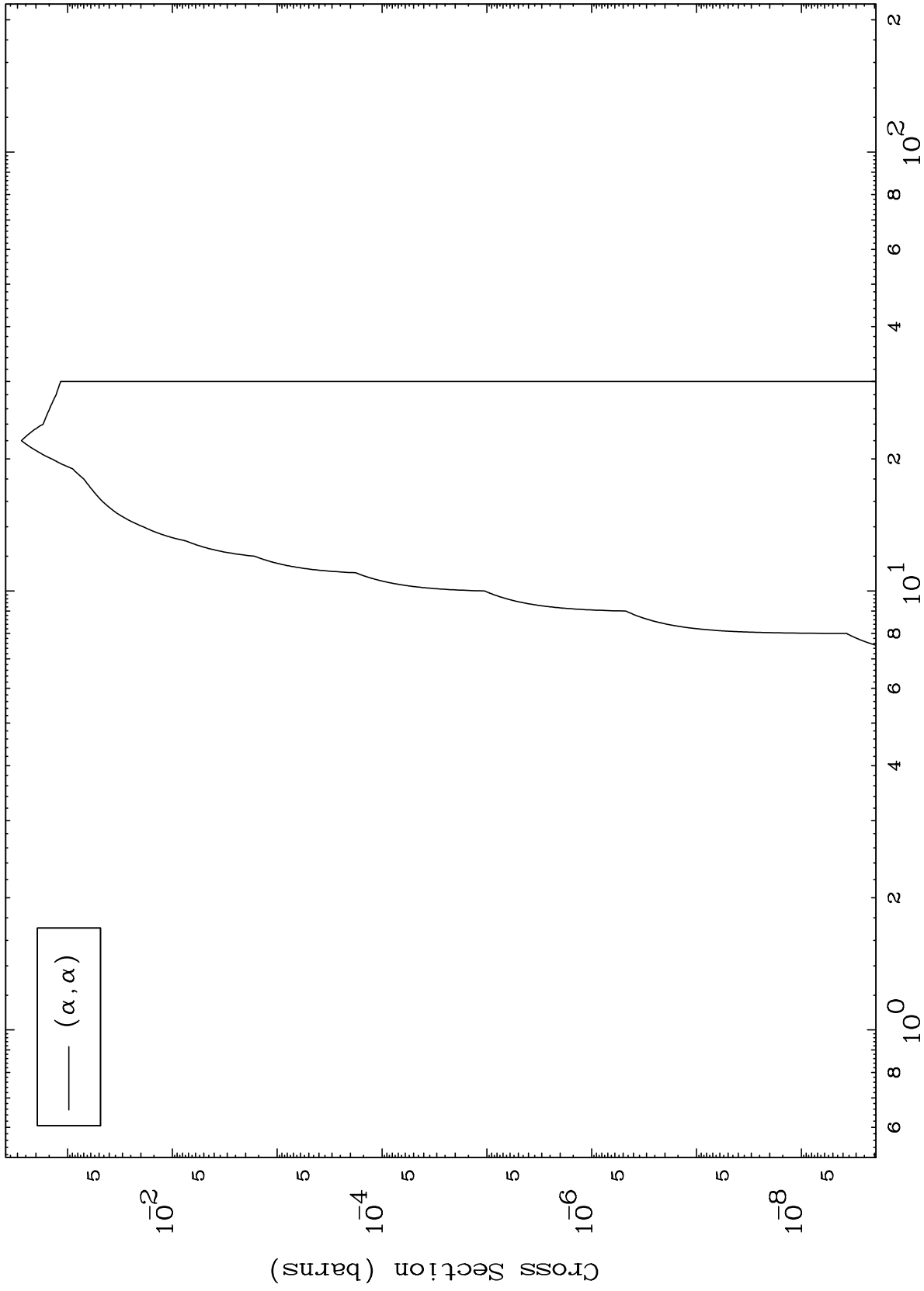
42-Mo-100



MAT 4249

(α, α) Levels
0 Kelvin Cross Sections

42-Mo-100



10

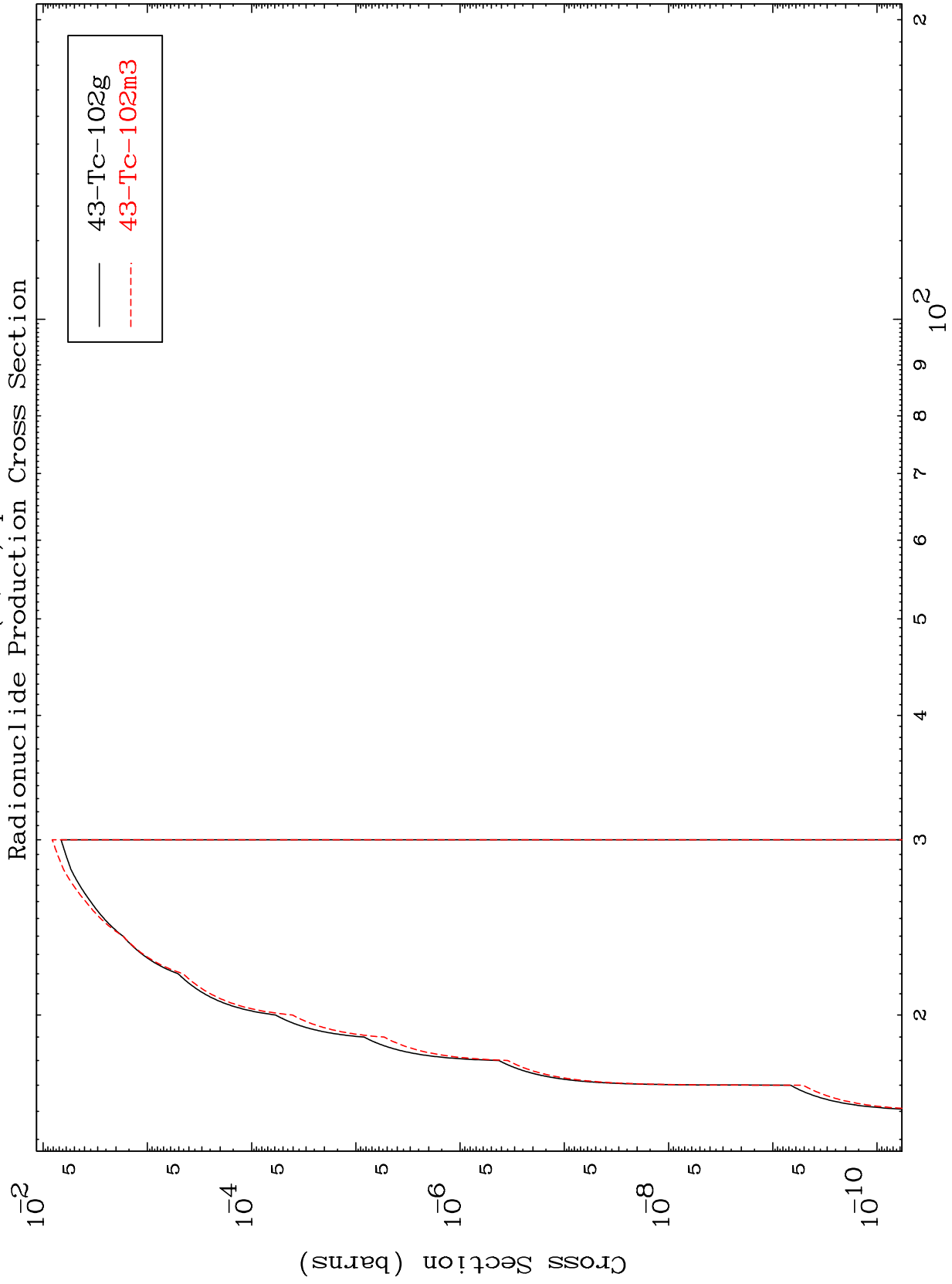
Incident Energy (MeV)

42-Mo-100

MAT 4249

(α, n') p

42-Mo-100



11

Incident Energy (MeV)

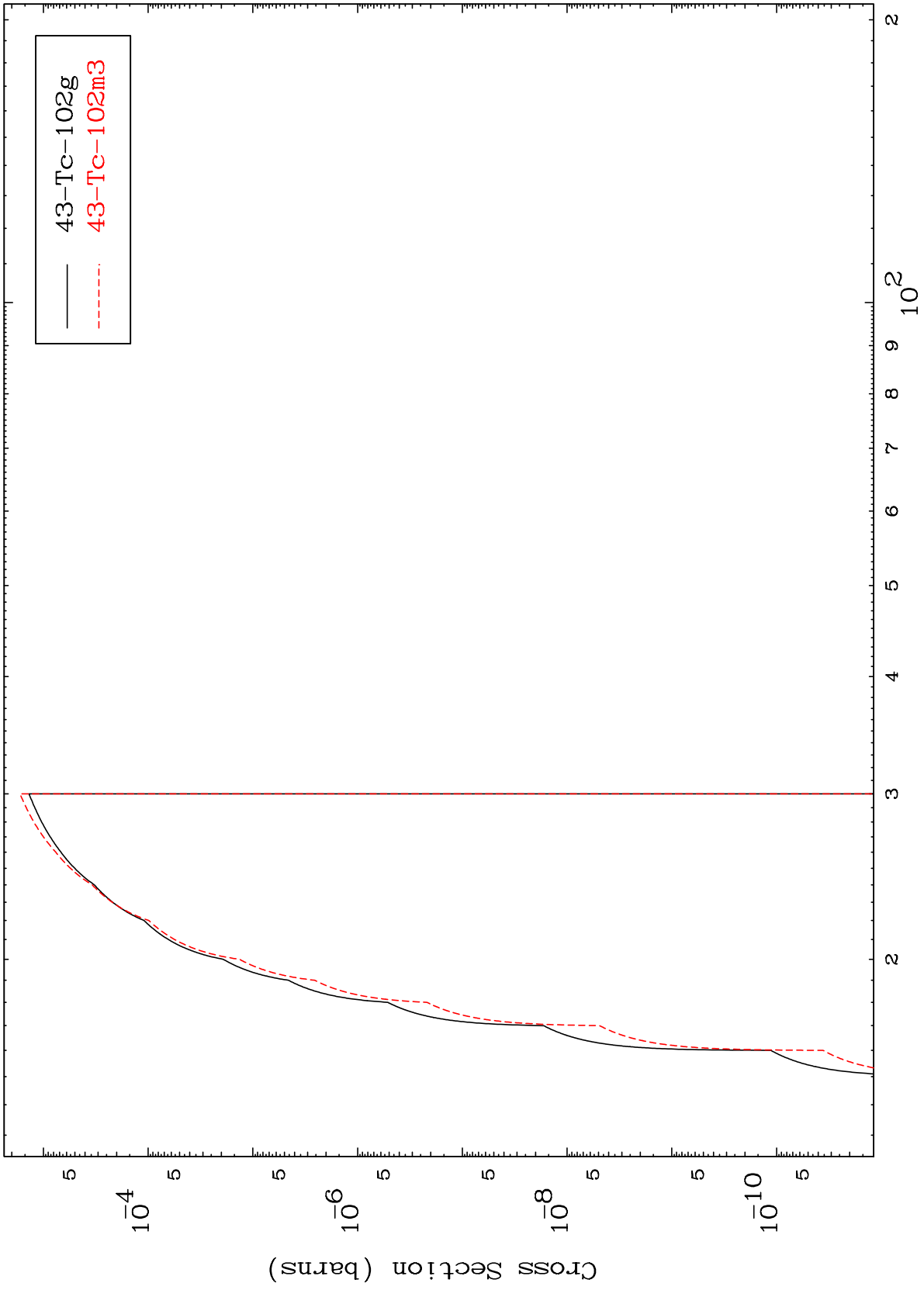
42-Mo-100

MAT 4249

(α, d)

42-Mo-100

Radionuclide Production Cross Section



12

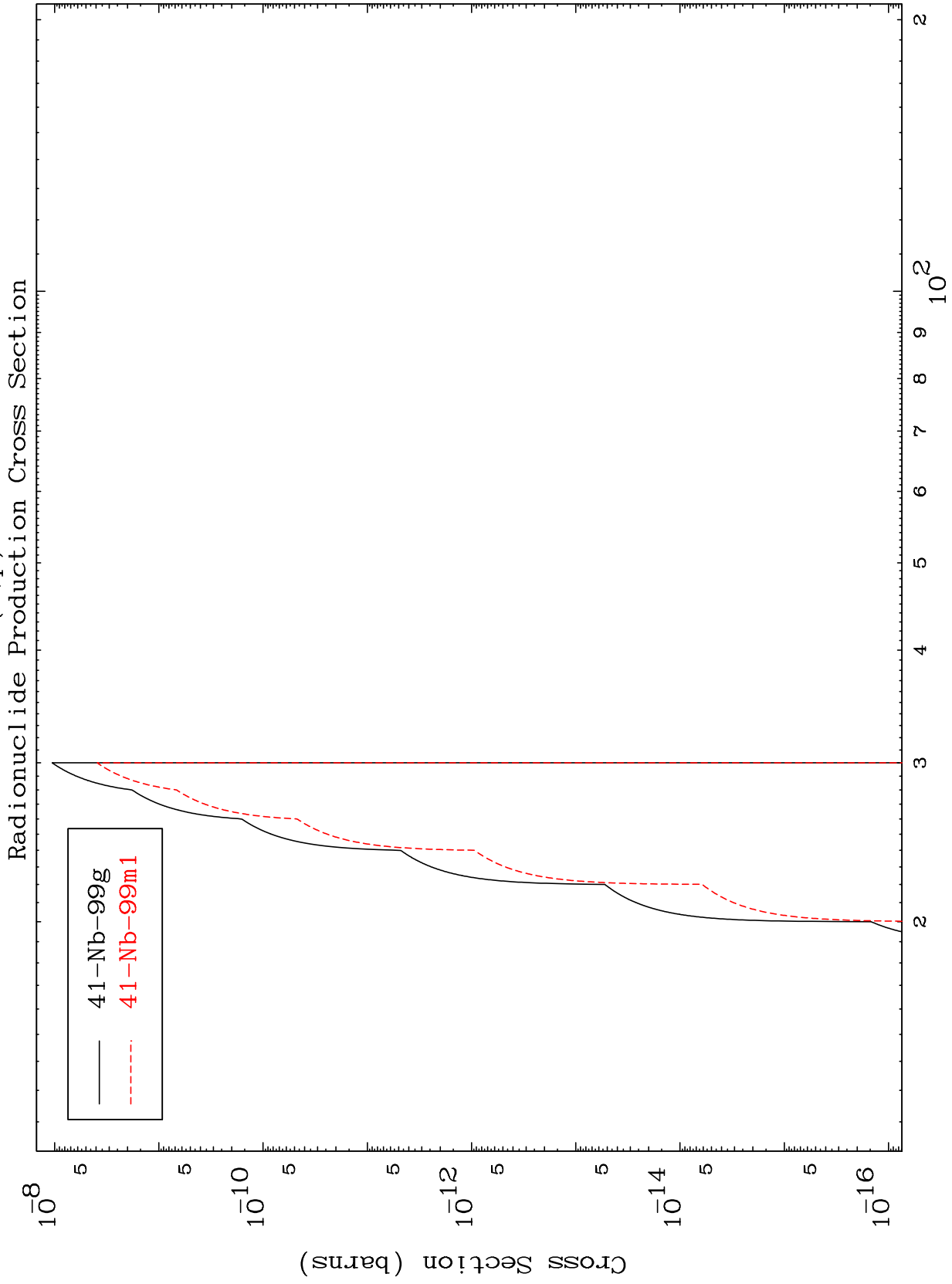
Incident Energy (MeV)

42-Mo-100

MAT 4249

(α, p) α

42-Mo-100



13

42-Mo-100