

Program EVALPLOT
(Version 2018-1)

by

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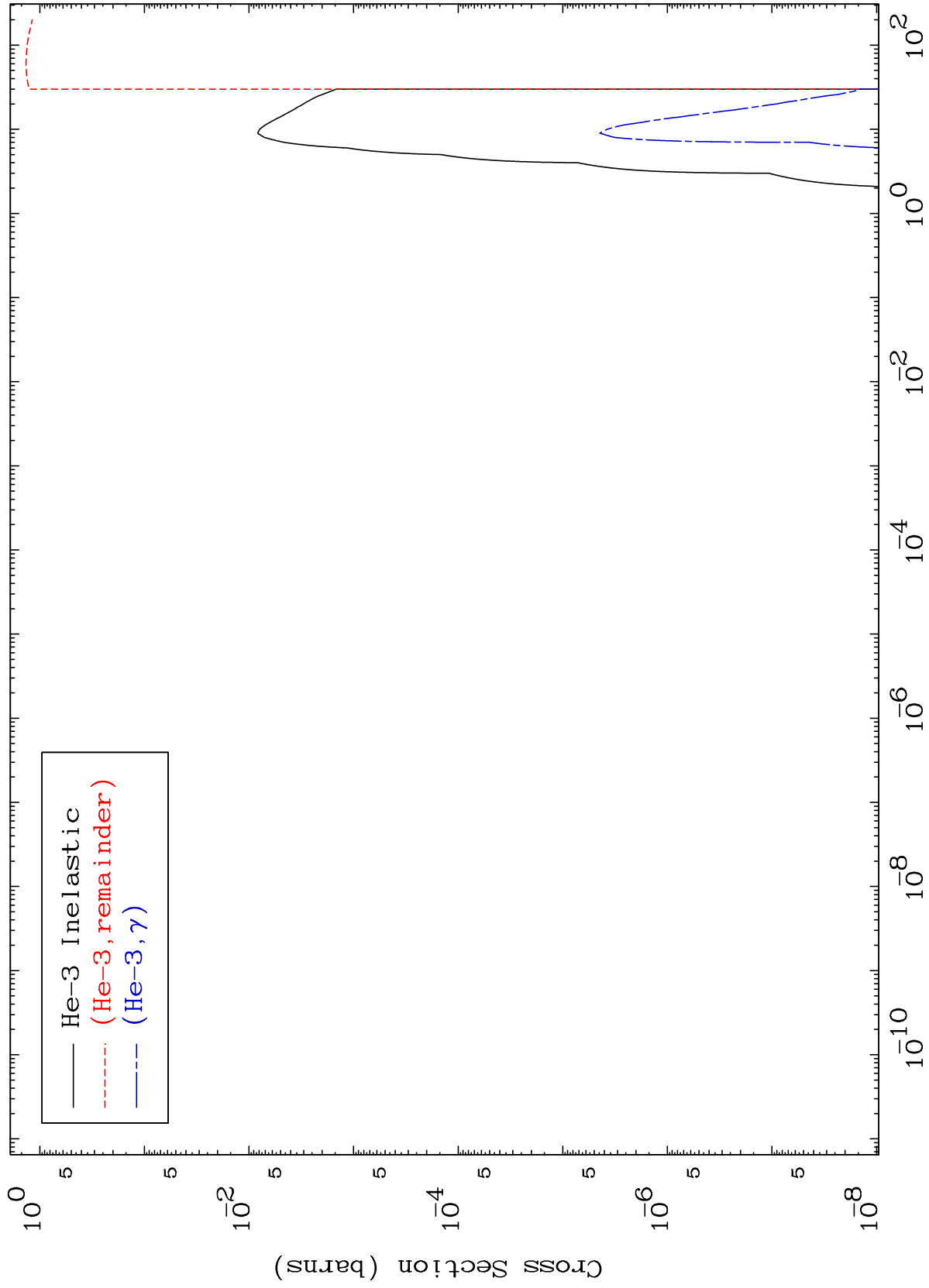
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2234

He-3 Major
0 Kelvin Cross Sections

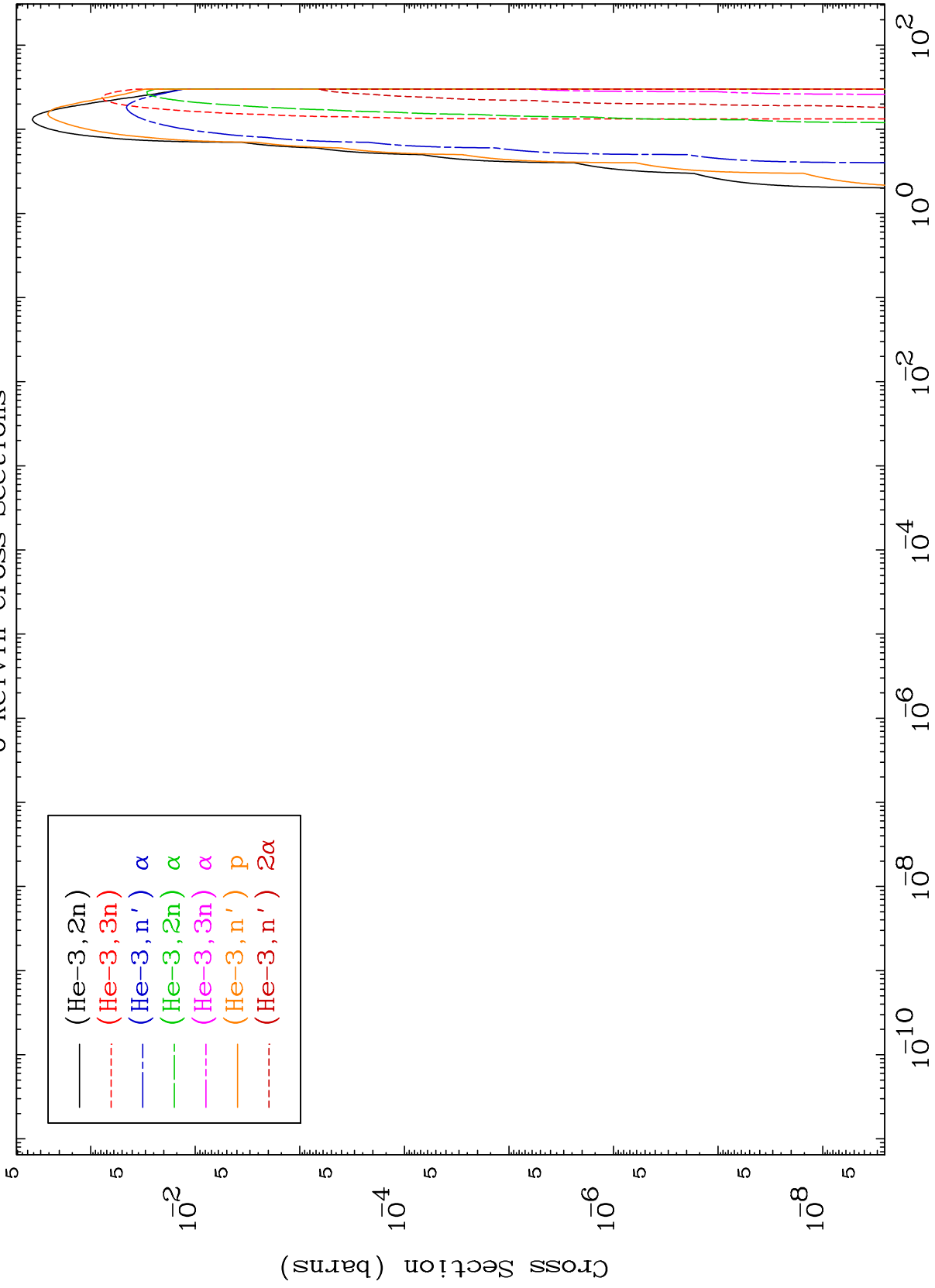
22-Ti-49



MAT 2234

He-3 Neutron Production
0 Kelvin Cross Sections

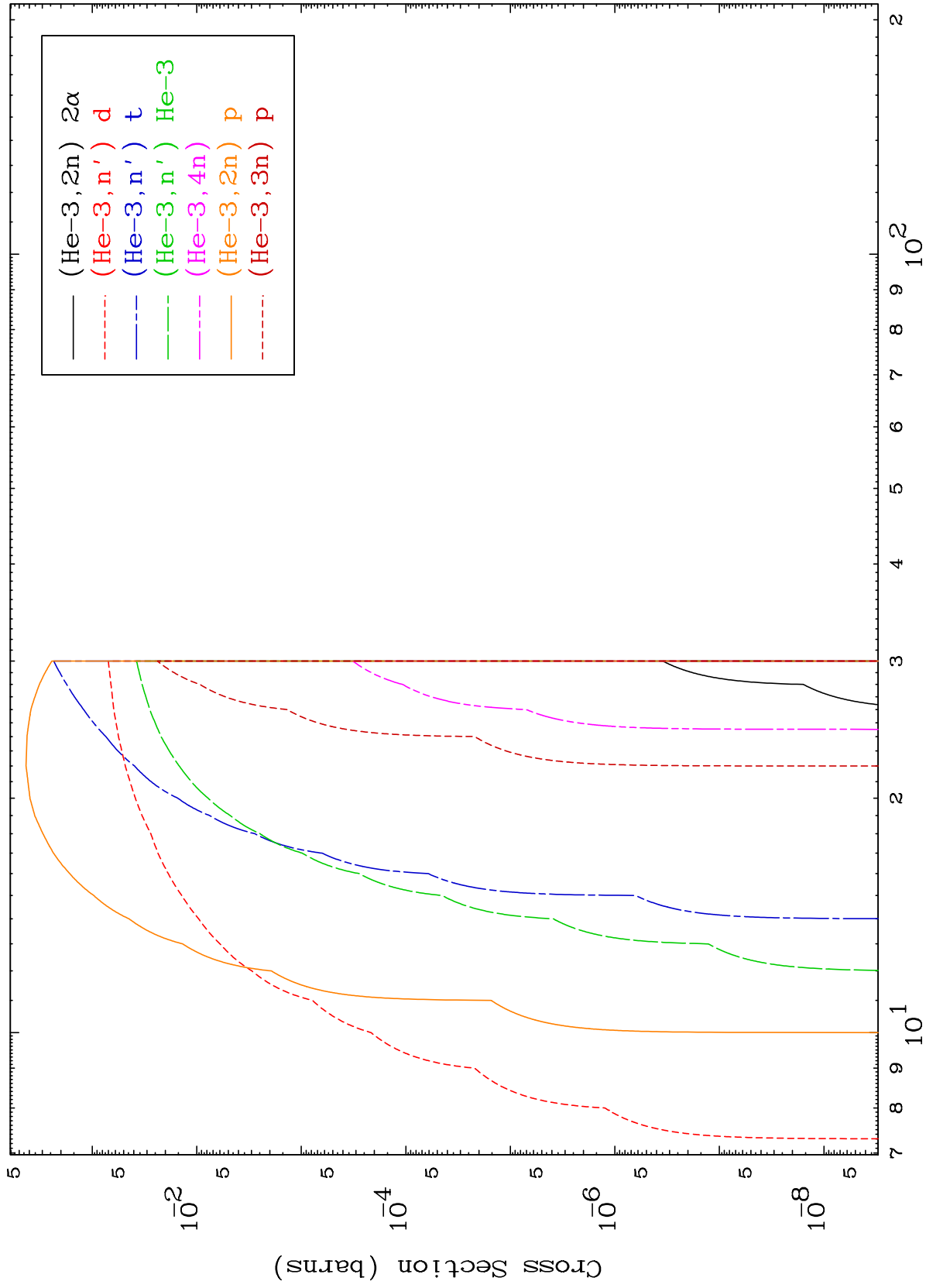
22-Ti-49



MAT 2234

He-3 Neutron Production
0 Kelvin Cross Sections

22-Ti-49



3

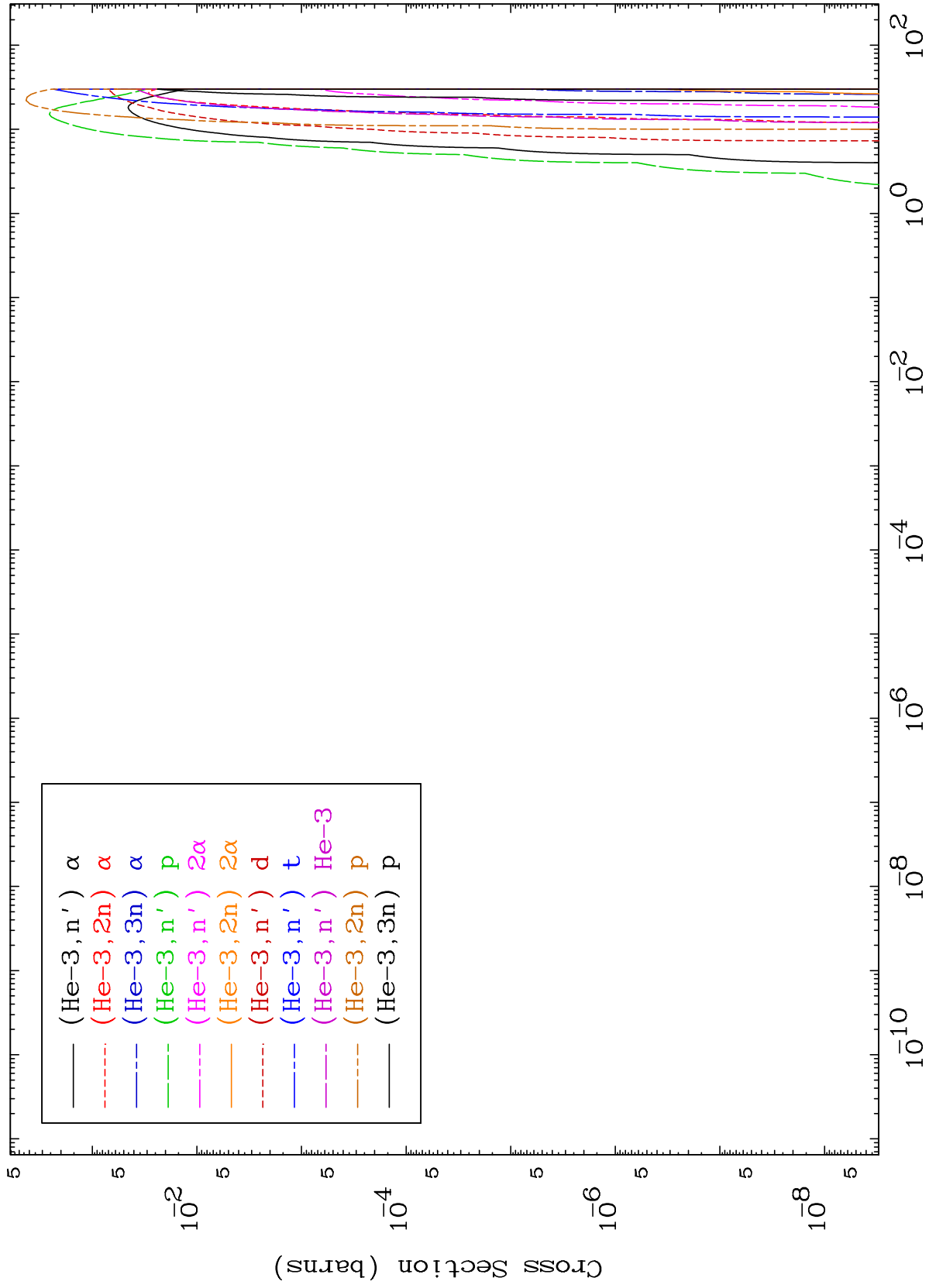
Incident Energy (MeV)

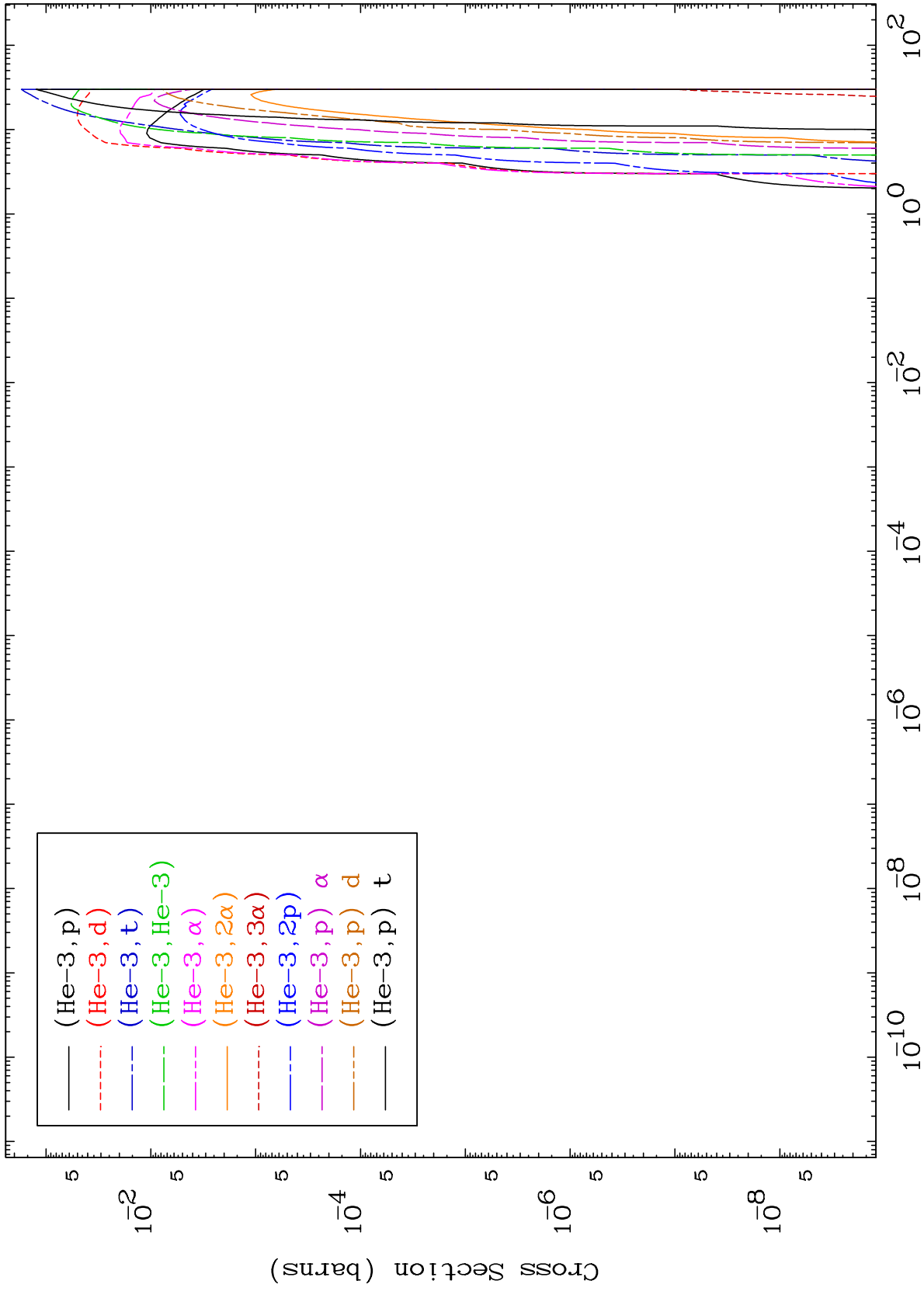
22-Ti-49

MAT 2234

He-3 Charged Particle
0 Kelvin Cross Sections

22-Ti-49

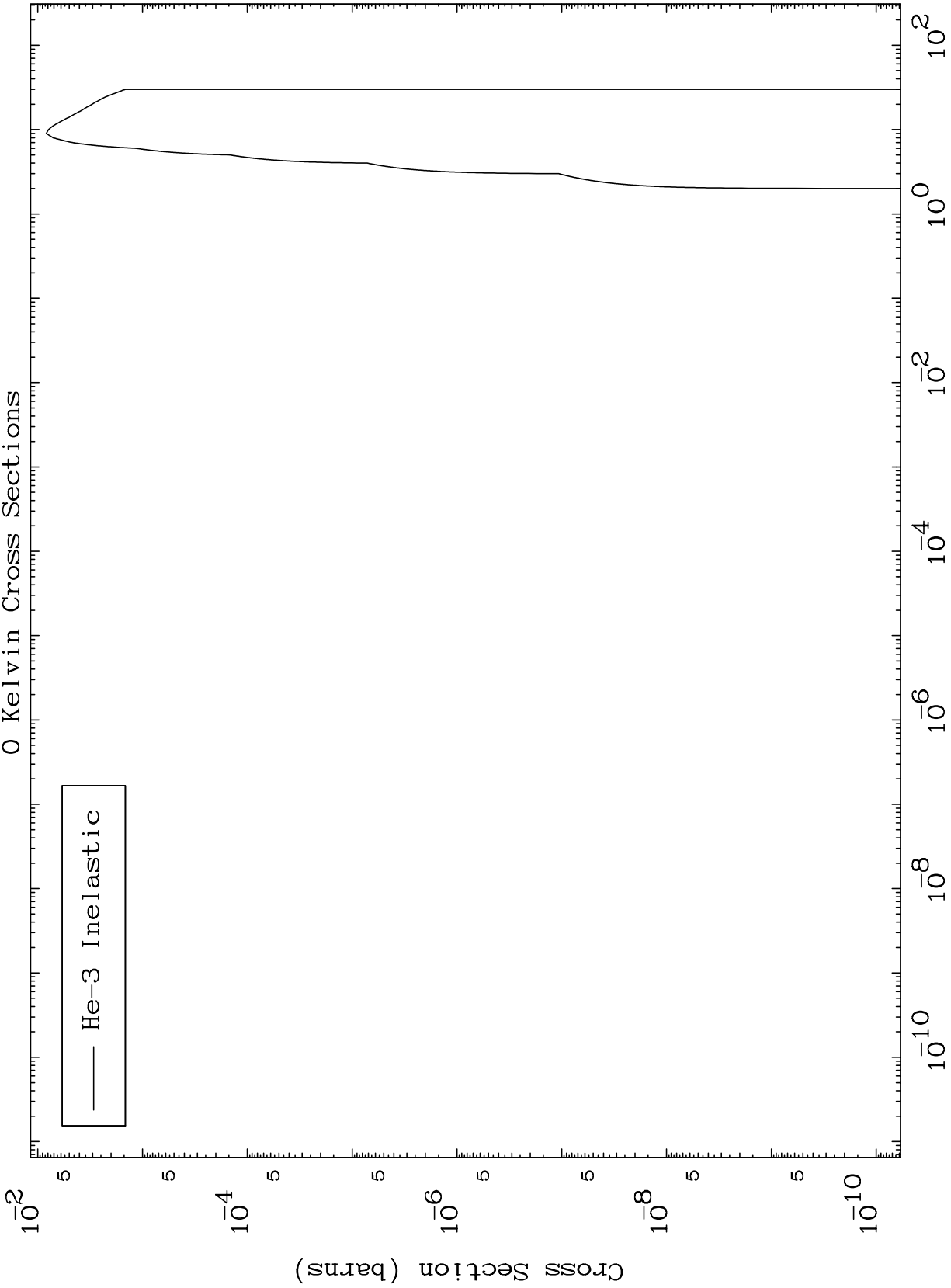




MAT 2234

(He-3, n') Level
0 Kelvin Cross Sections

22-Ti-49



6

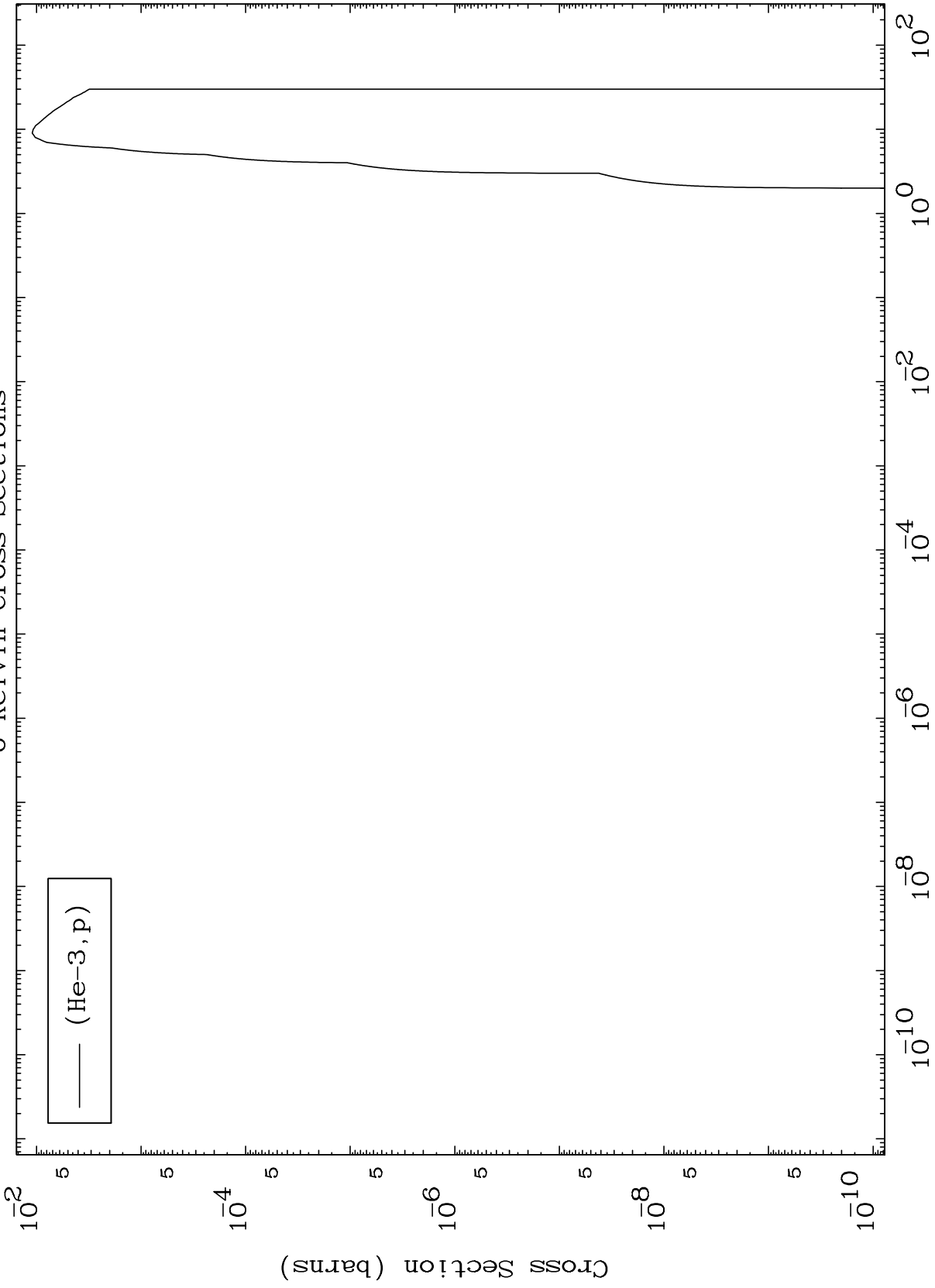
Incident Energy (MeV)

22-Ti-49

MAT 2234

(He-3,p) Levels
0 Kelvin Cross Sections

22-Ti-49



7

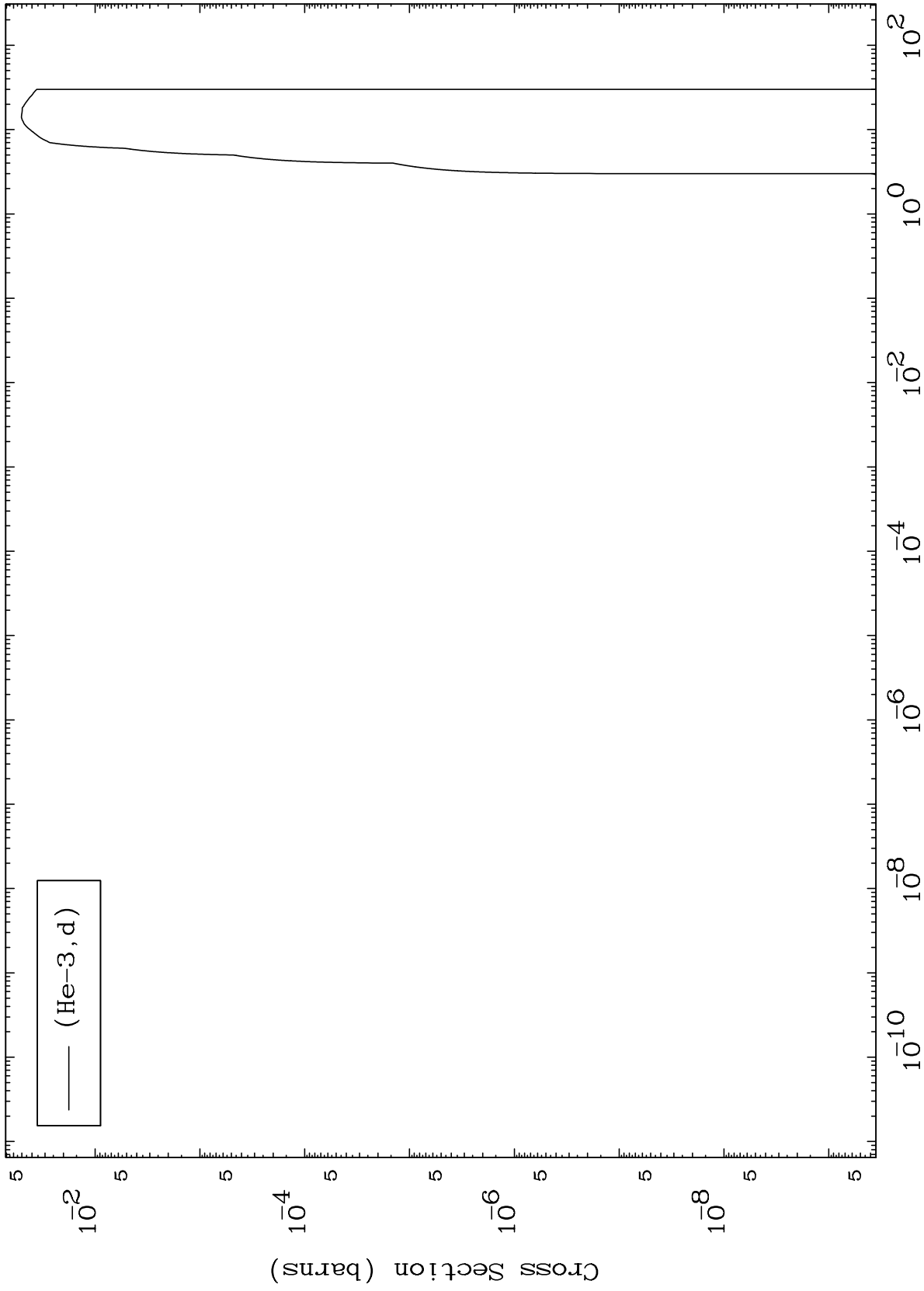
Incident Energy (MeV)

22-Ti-49

MAT 2234

(He-3,d) Levels
0 Kelvin Cross Sections

22-Ti-49

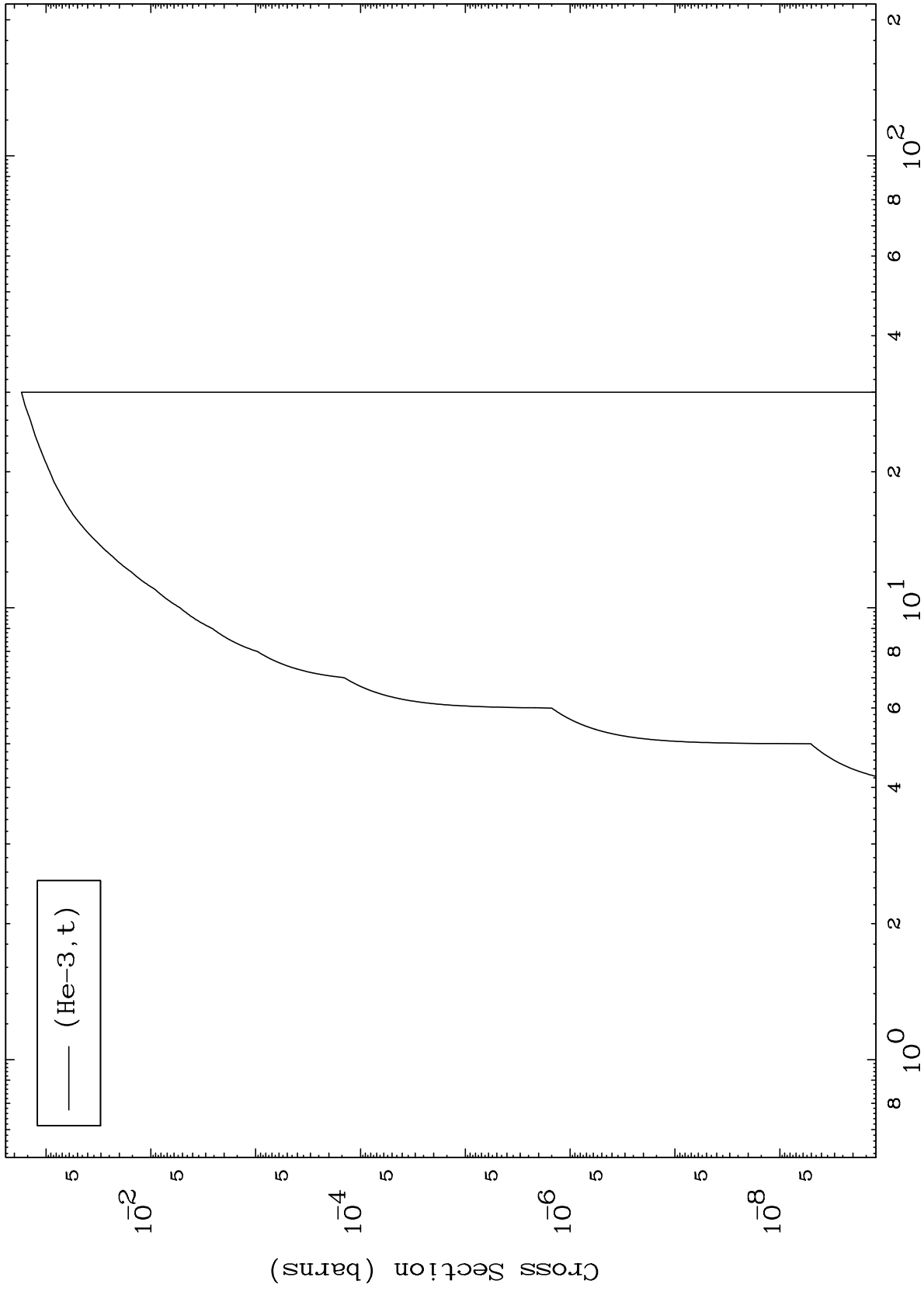


— (He-3, d)

MAT 2234

(He-3, t) Levels
0 Kelvin Cross Sections

22-Ti-49



9

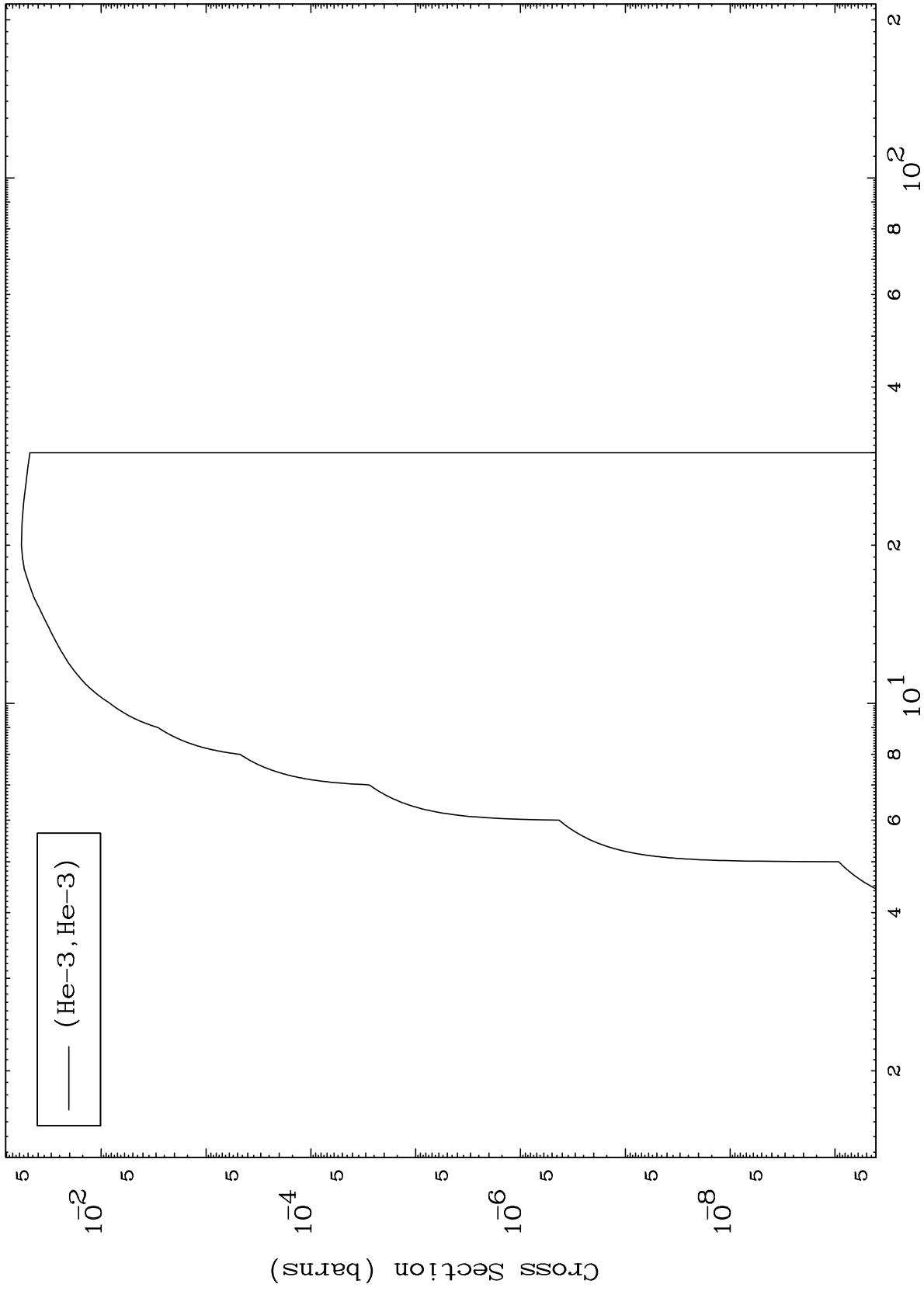
Incident Energy (MeV)

22-Ti-49

MAT 2234

(He-3, He3) Levels
0 Kelvin Cross Sections

22-Ti-49



10

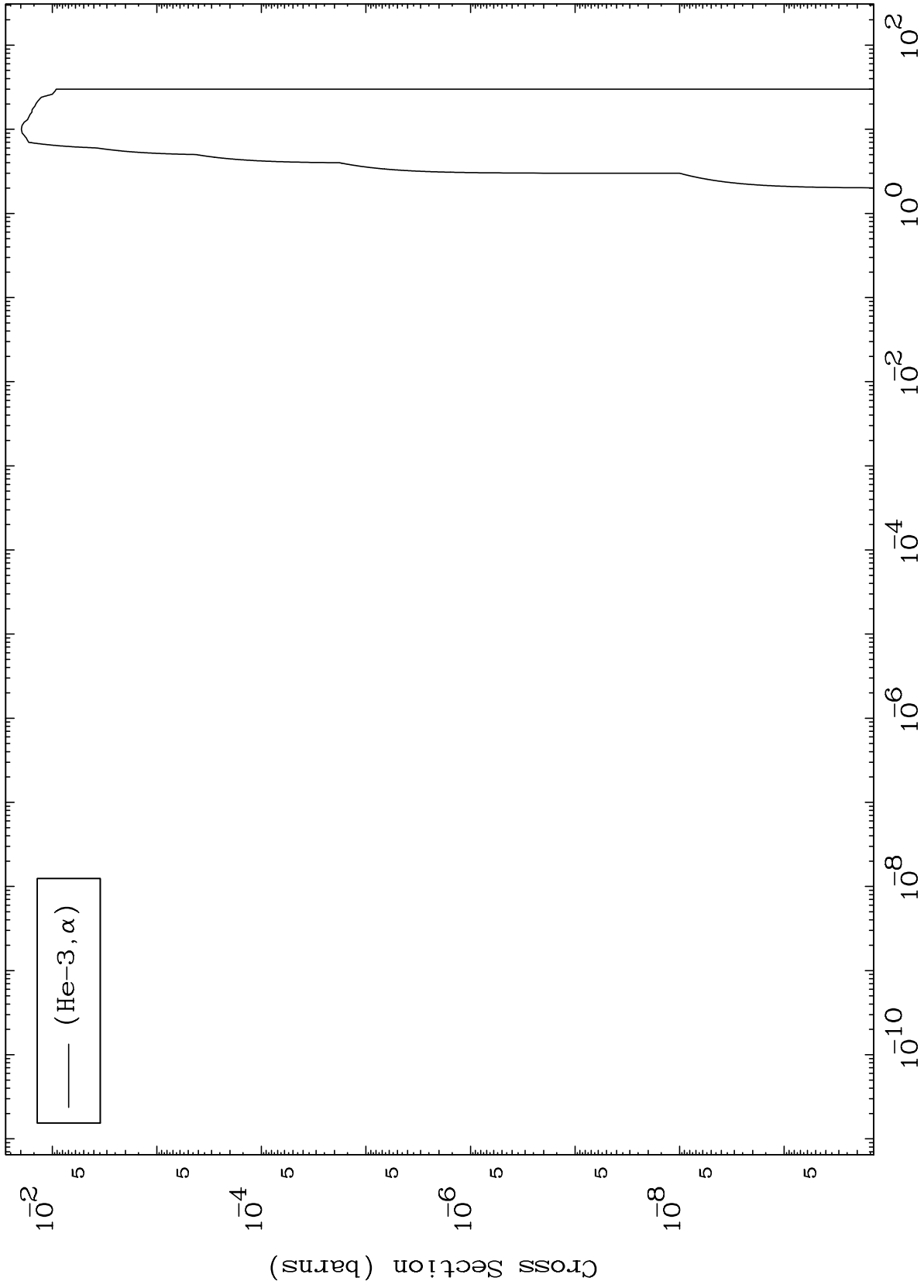
Incident Energy (MeV)

22-Ti-49

MAT 2234

(He-3, α) Levels
0 Kelvin Cross Sections

22-Ti-49



11

Incident Energy (MeV)

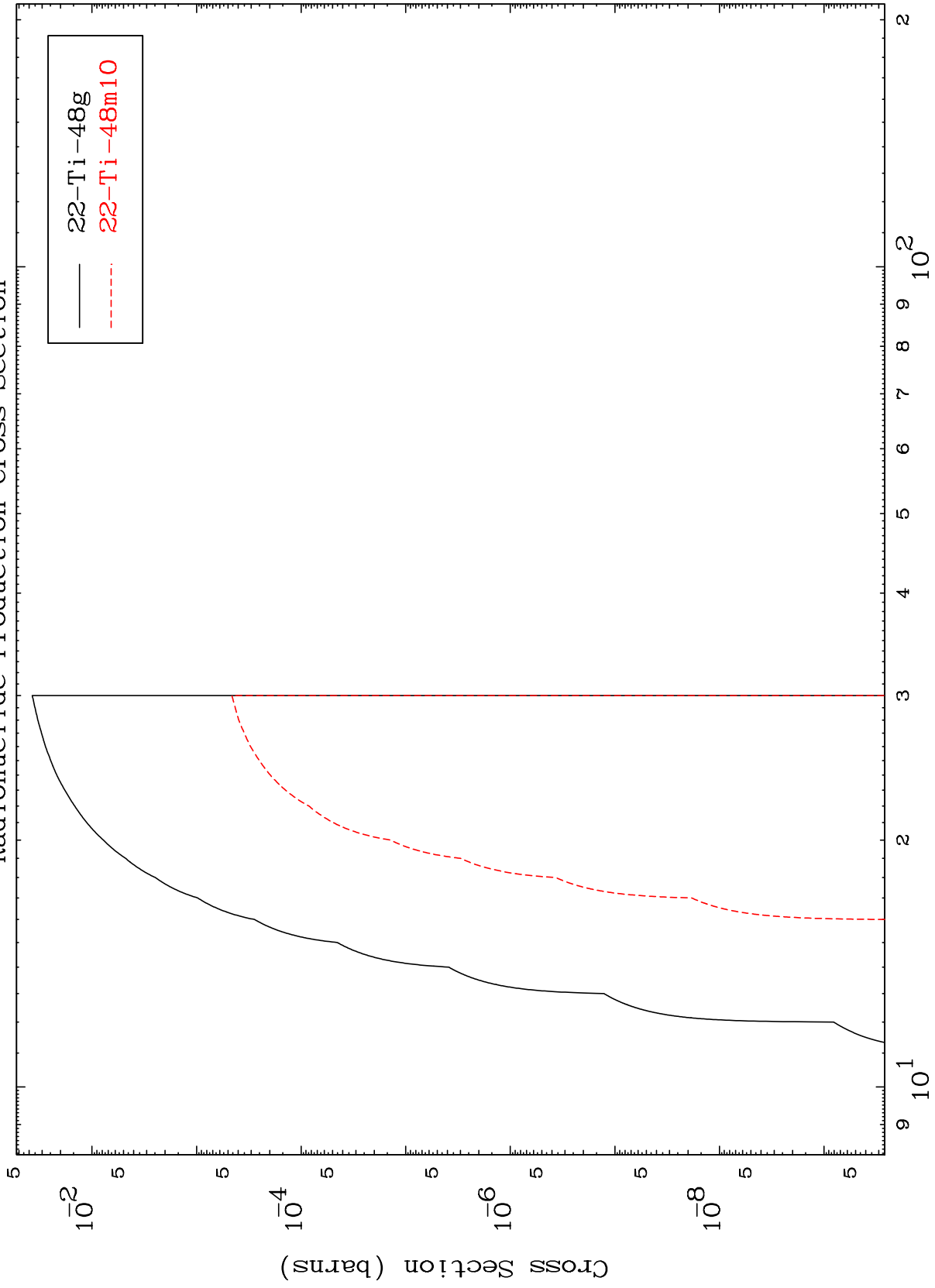
22-Ti-49

MAT 2234

(He-3, n') He-3

22-Ti-49

Radionuclide Production Cross Section



12

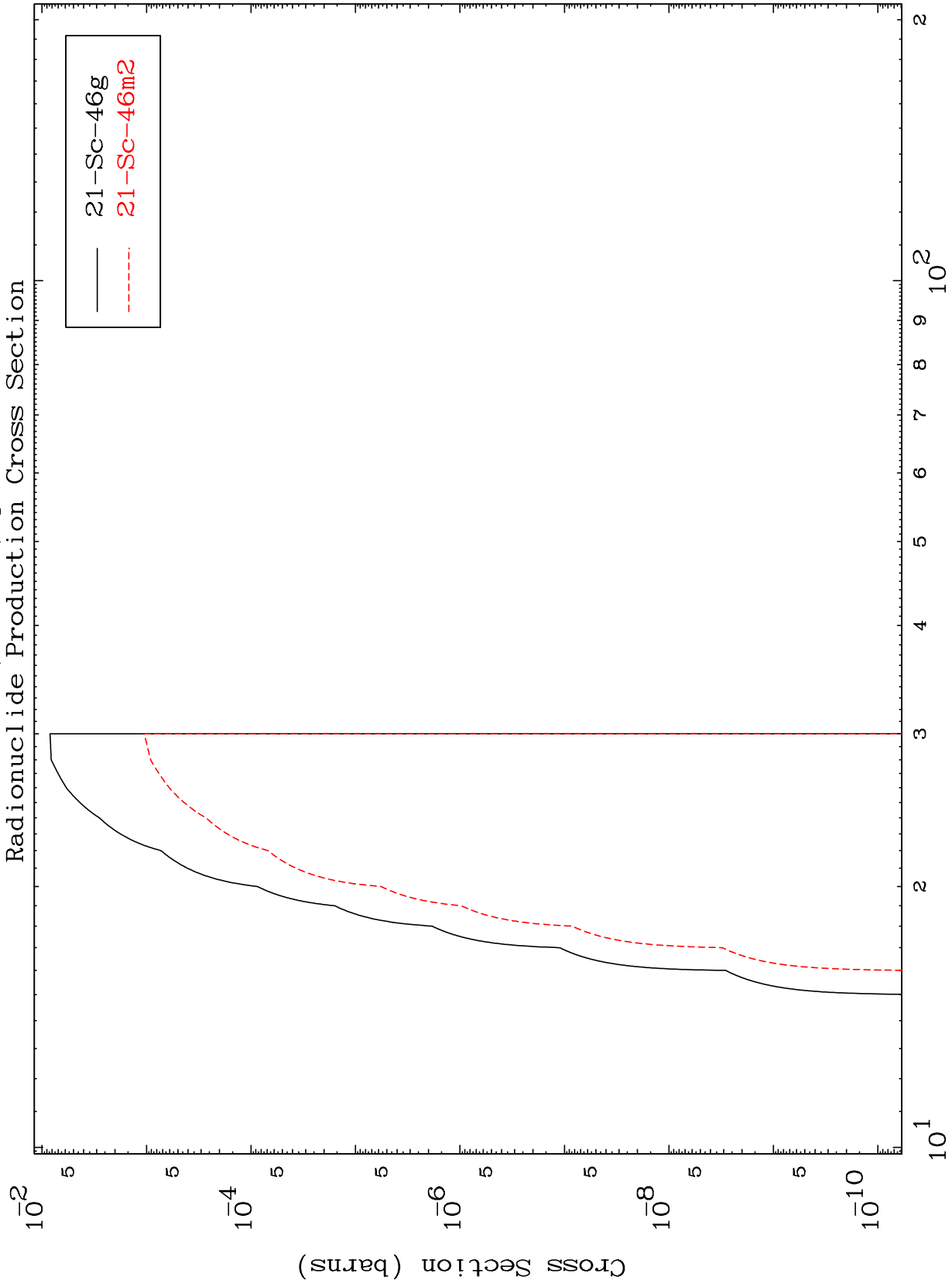
Incident Energy (MeV)

22-Ti-49

MAT 2234

(He-3,n') p α

22-Ti-49



22-Ti-49

Incident Energy (MeV)

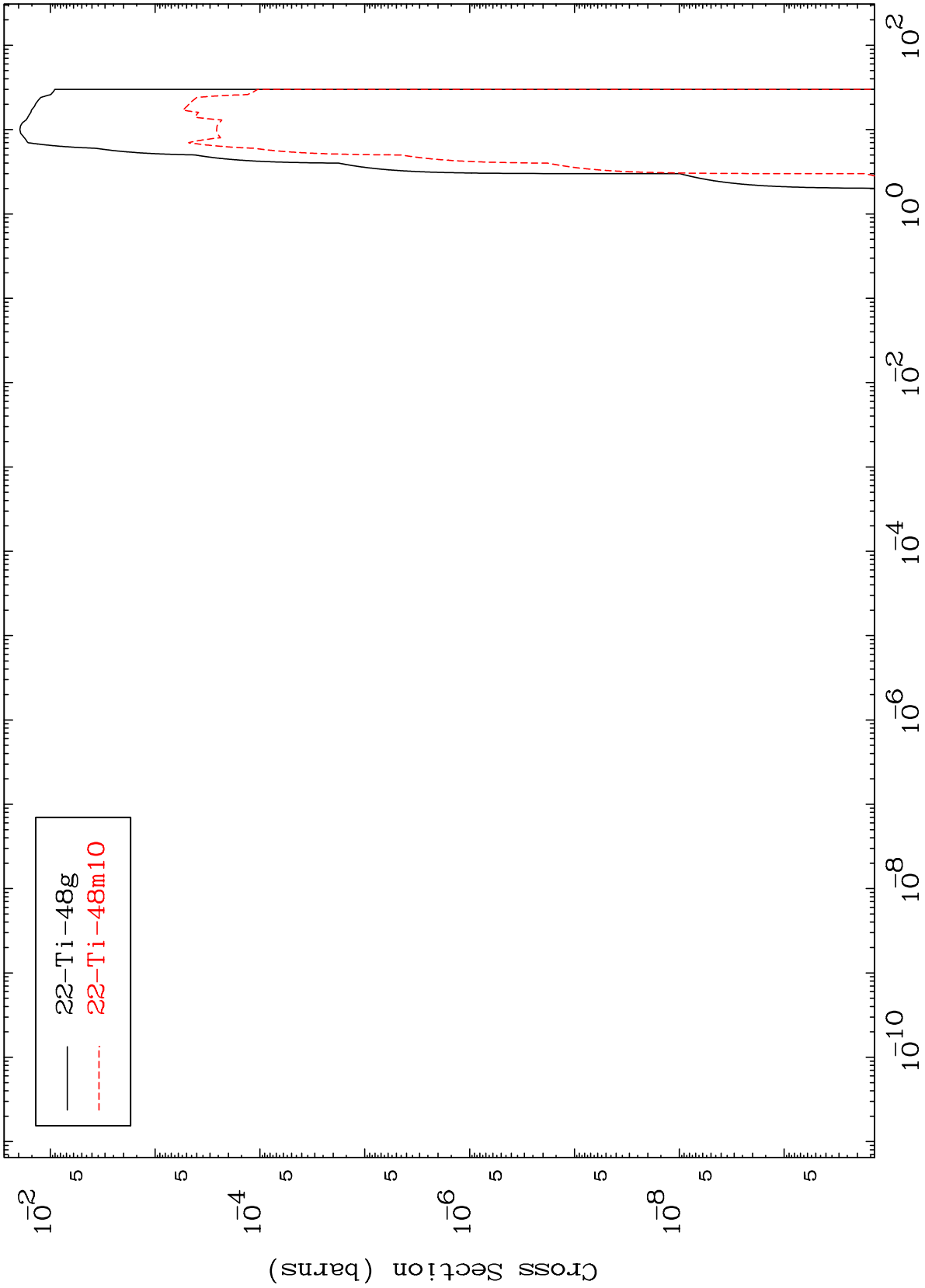
13

MAT 2234

(He-3, α)

Radionuclide Production Cross Section

$^{22}\text{Ti}-49$



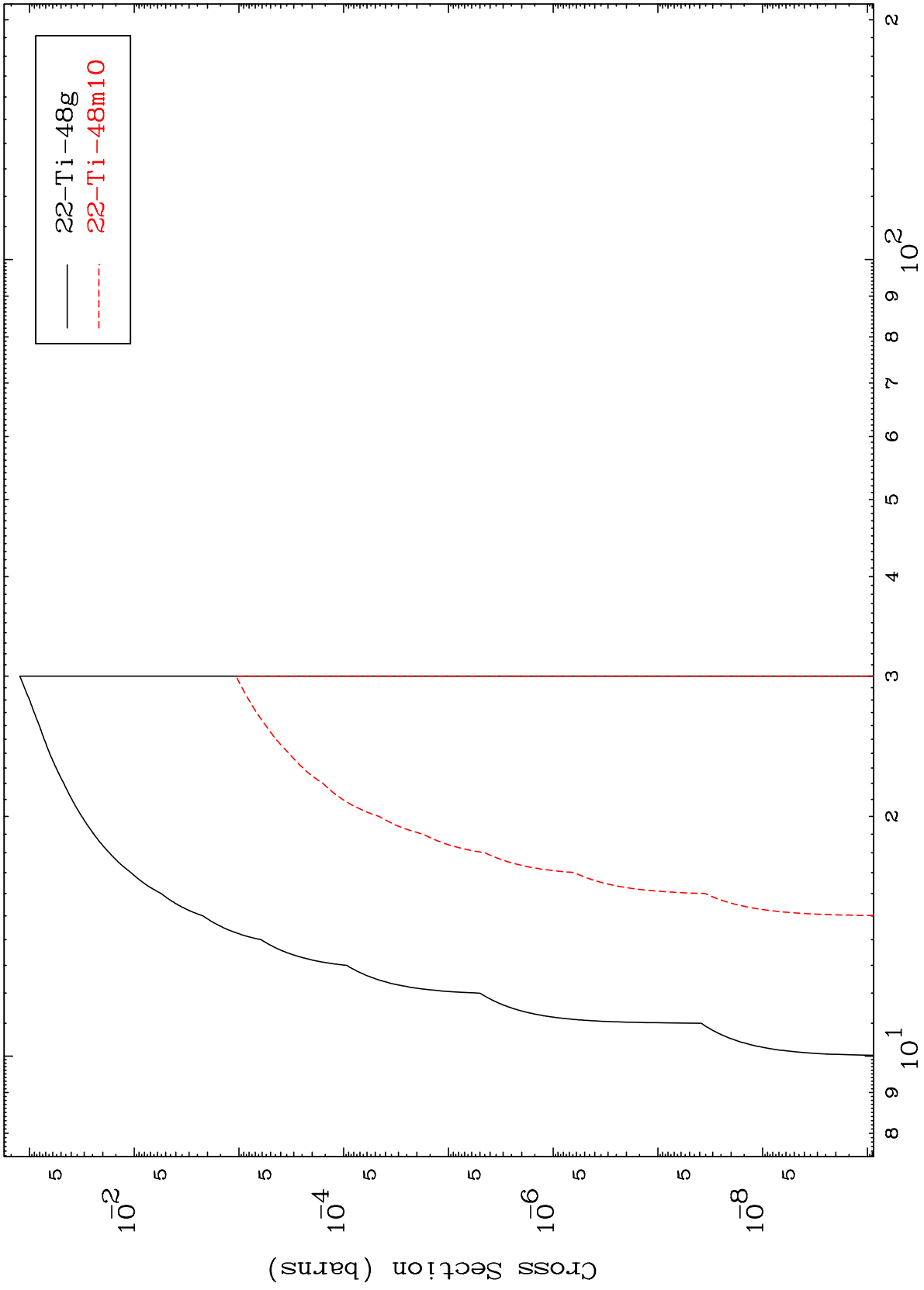
$^{22}\text{Ti}-49$

MAT 2234

(He-3,p) t

22-Ti-49

Radionuclide Production Cross Section



15

Incident Energy (MeV)

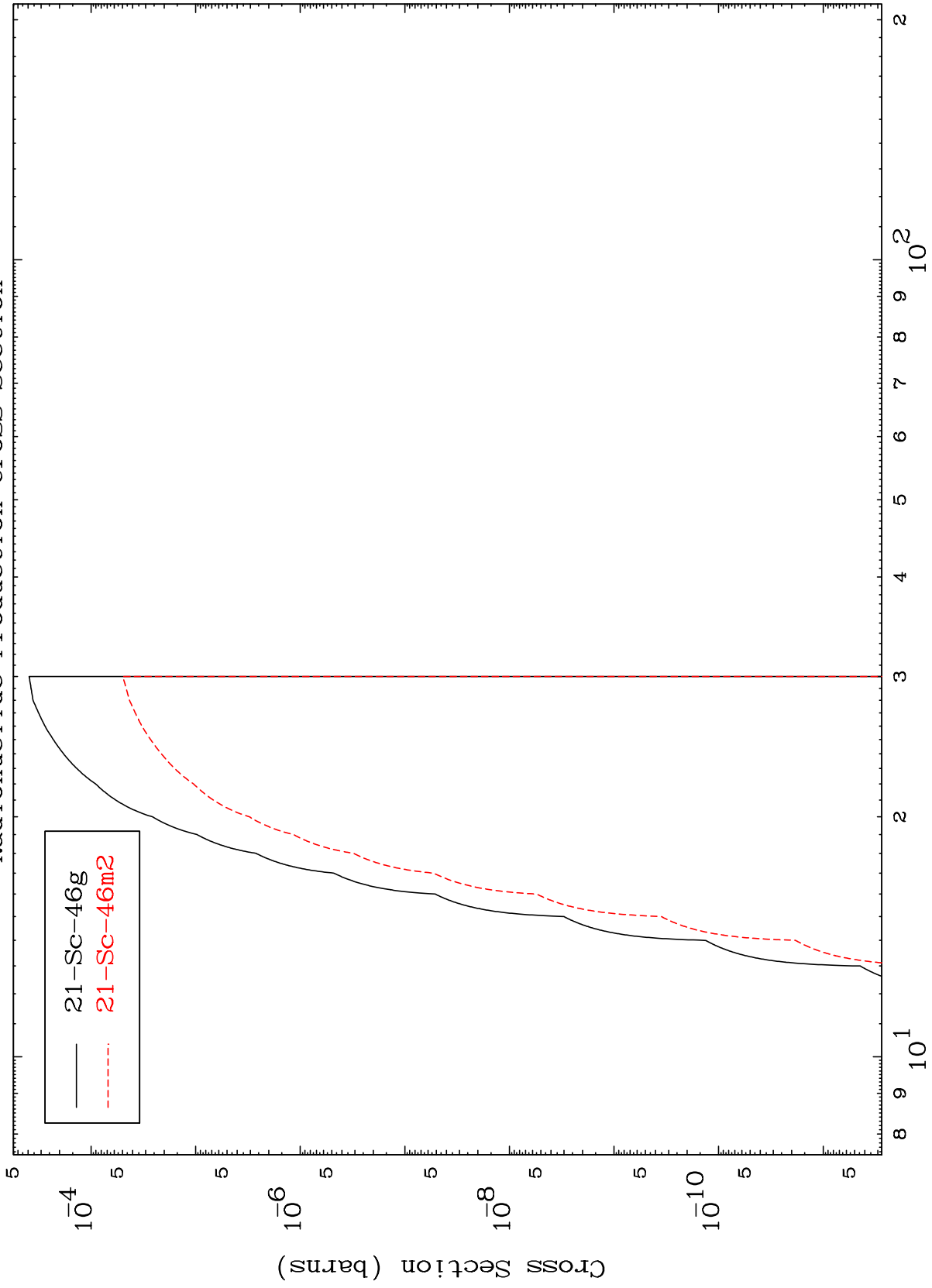
22-Ti-49

MAT 2234

(He-3,d) α

22-Ti-49

Radionuclide Production Cross Section



16

Incident Energy (MeV)

22-Ti-49