

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

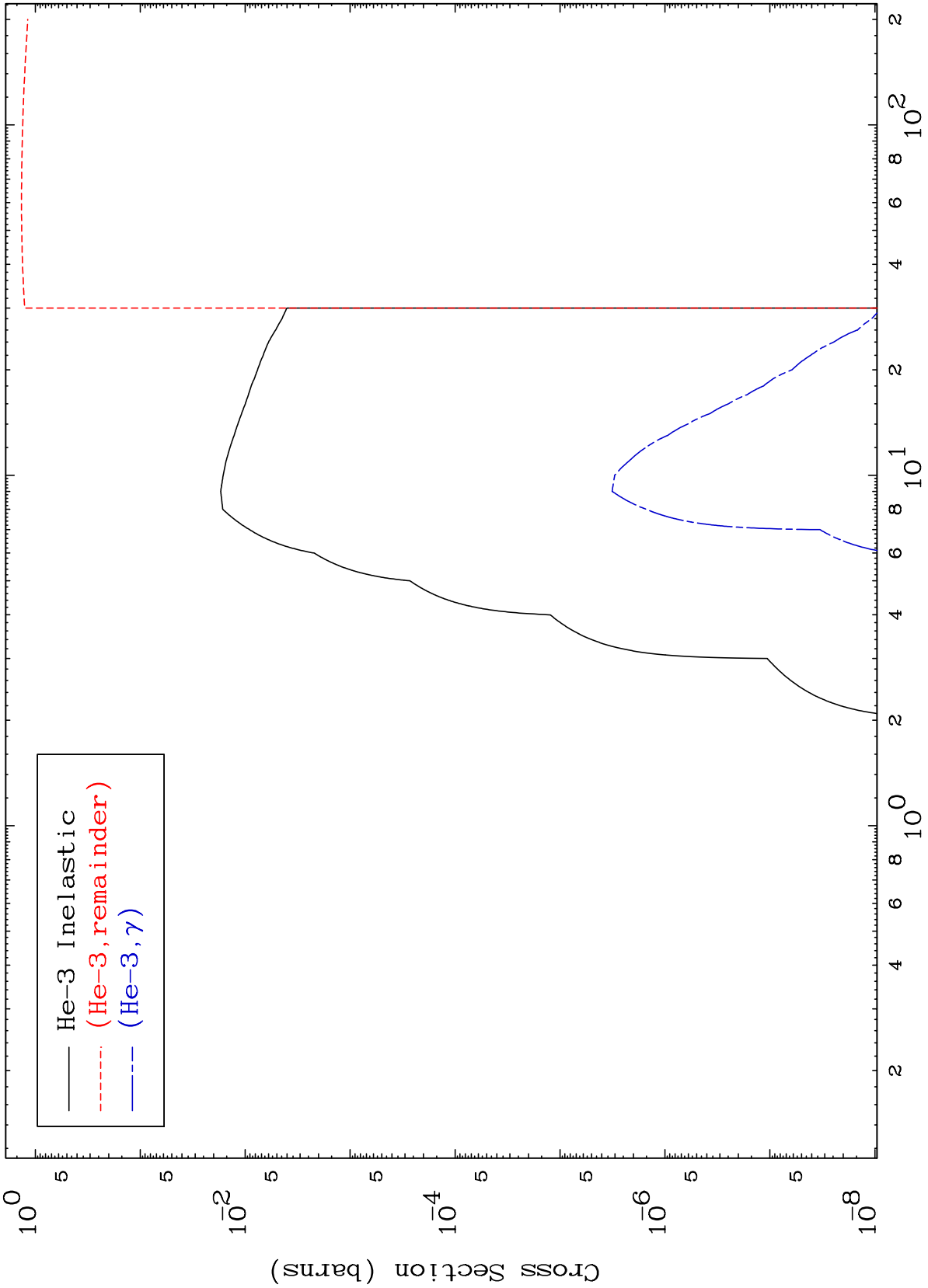
Press Mouse Button to Start

MAT 2234

He-3 Major

22-Ti-49

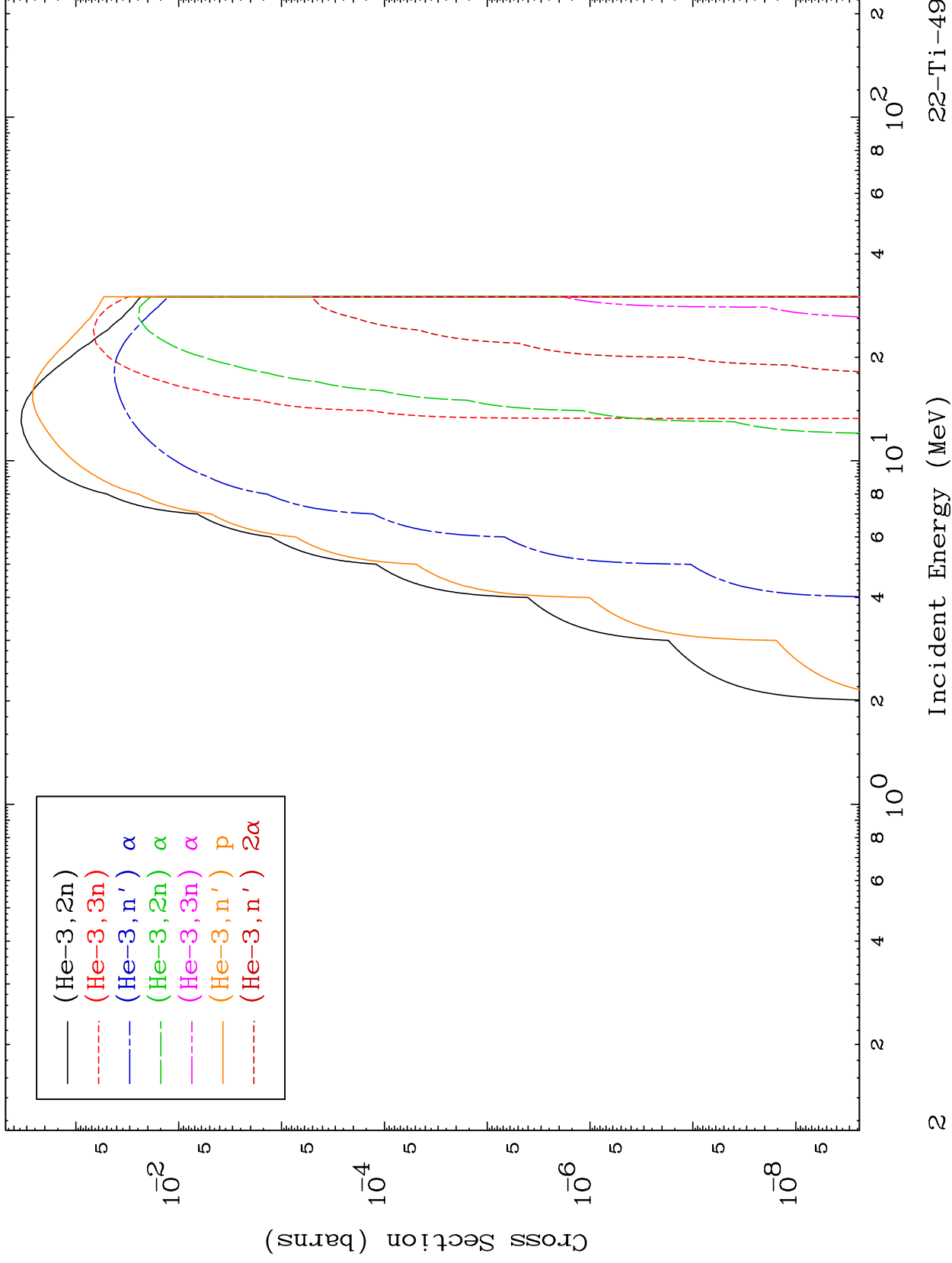
0 Kelvin Cross Sections



MAT 2234

He-3 Neutron Production
0 Kelvin Cross Sections

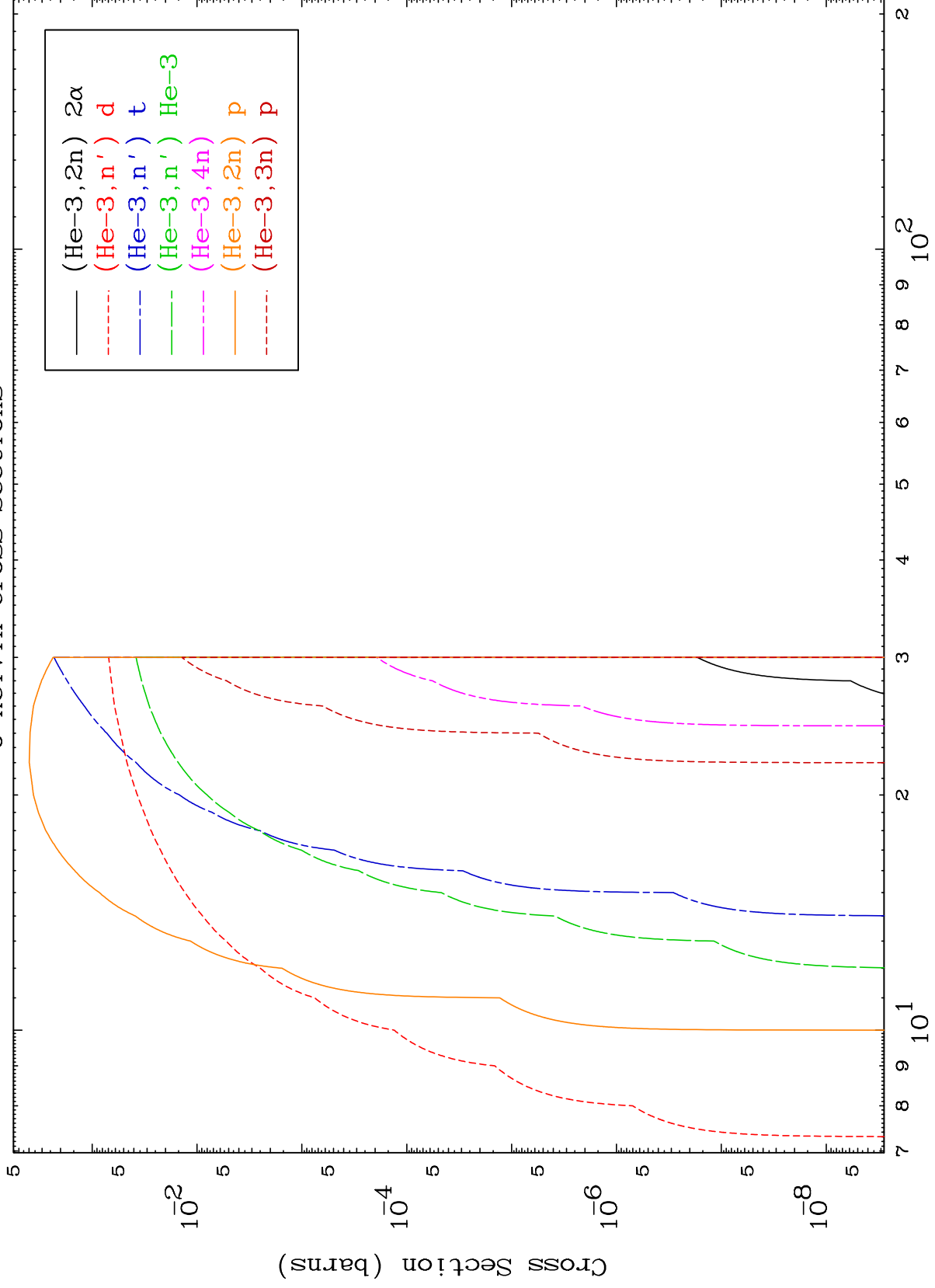
22-Ti-49



MAT 2234

He-3 Neutron Production
0 Kelvin Cross Sections

22-Ti-49



Incident Energy (MeV)

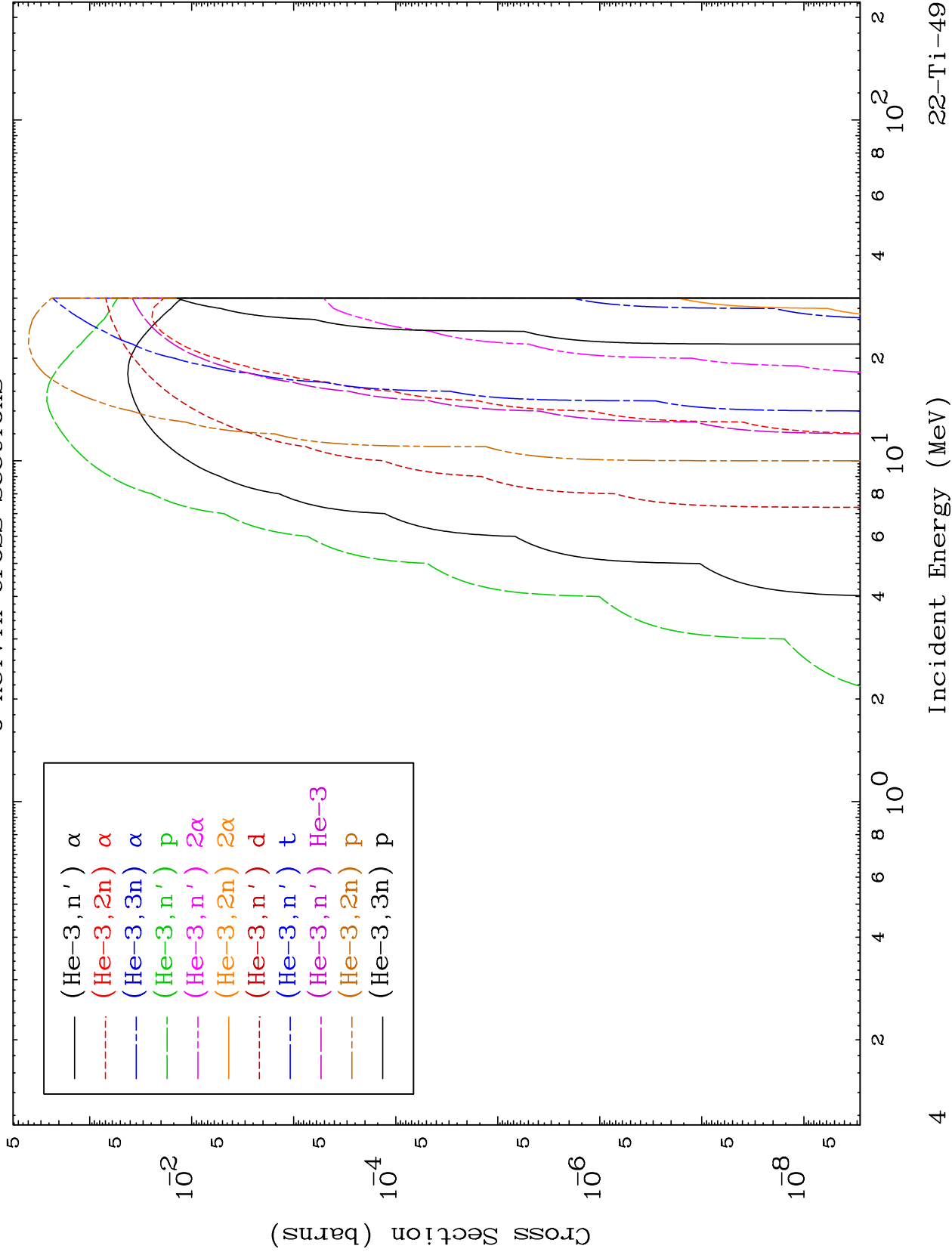
22-Ti-49

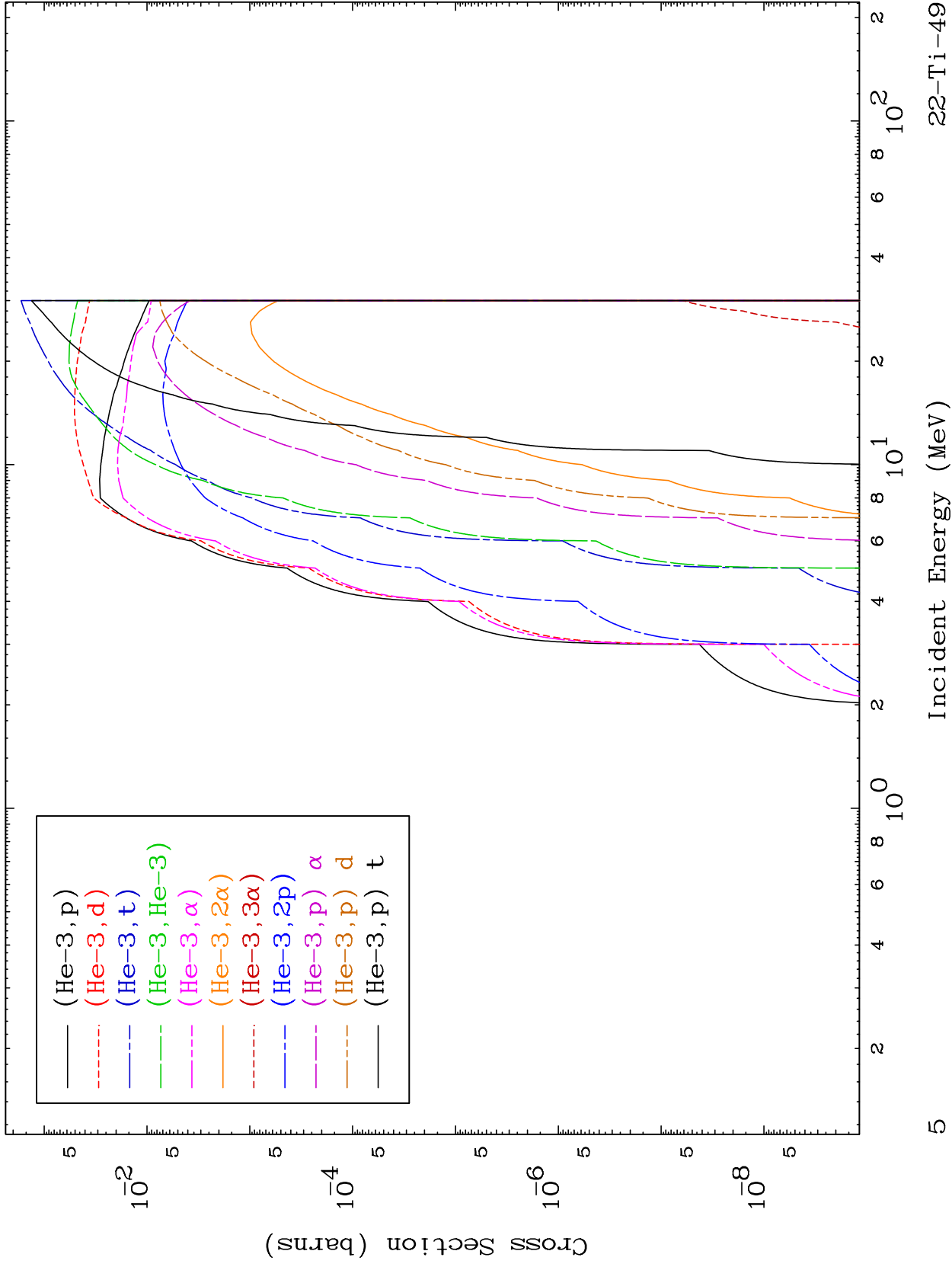
3

MAT 2234

He-3 Charged Particle
0 Kelvin Cross Sections

22-Ti-49

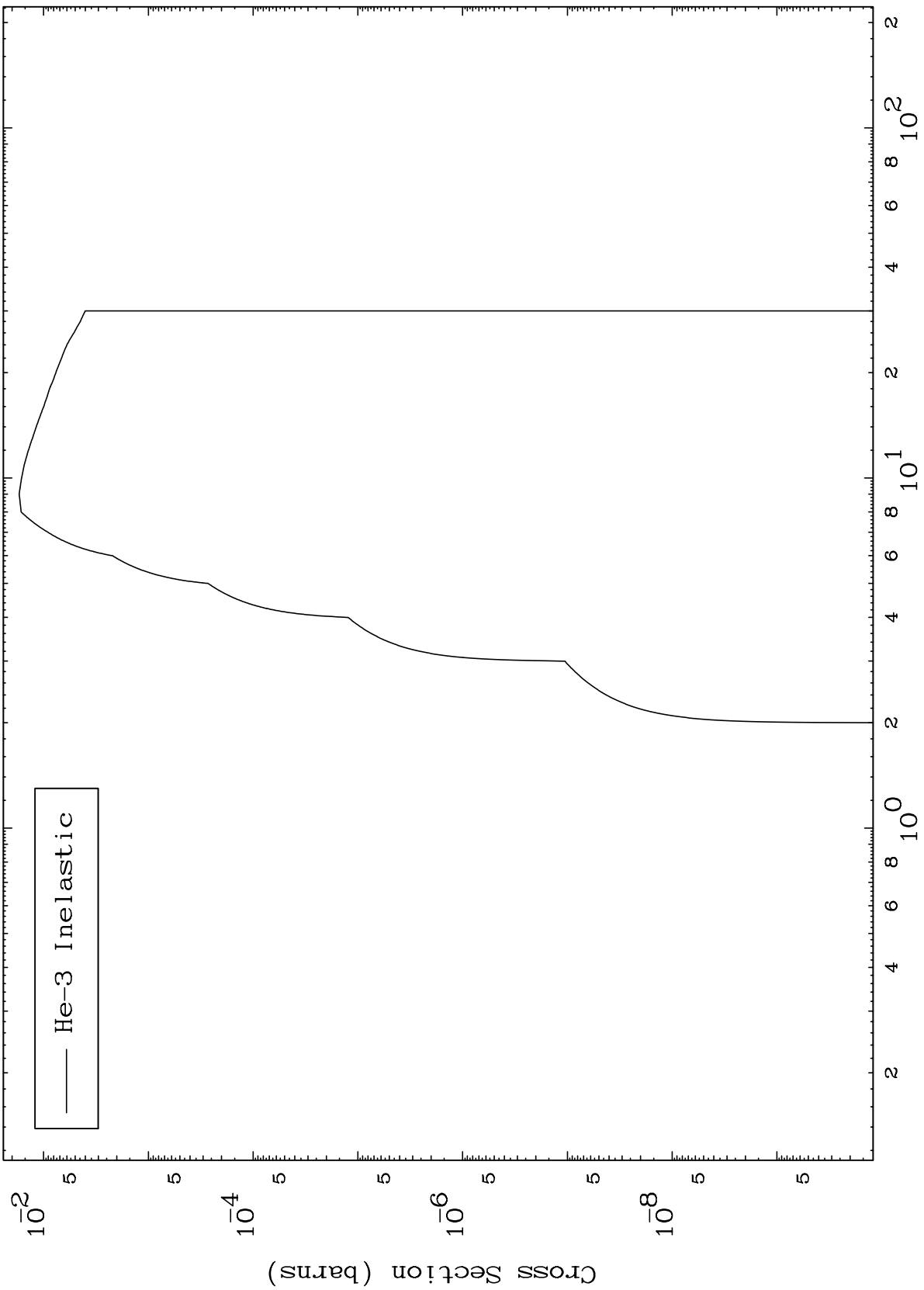




MAT 2234

²²Ti-49

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



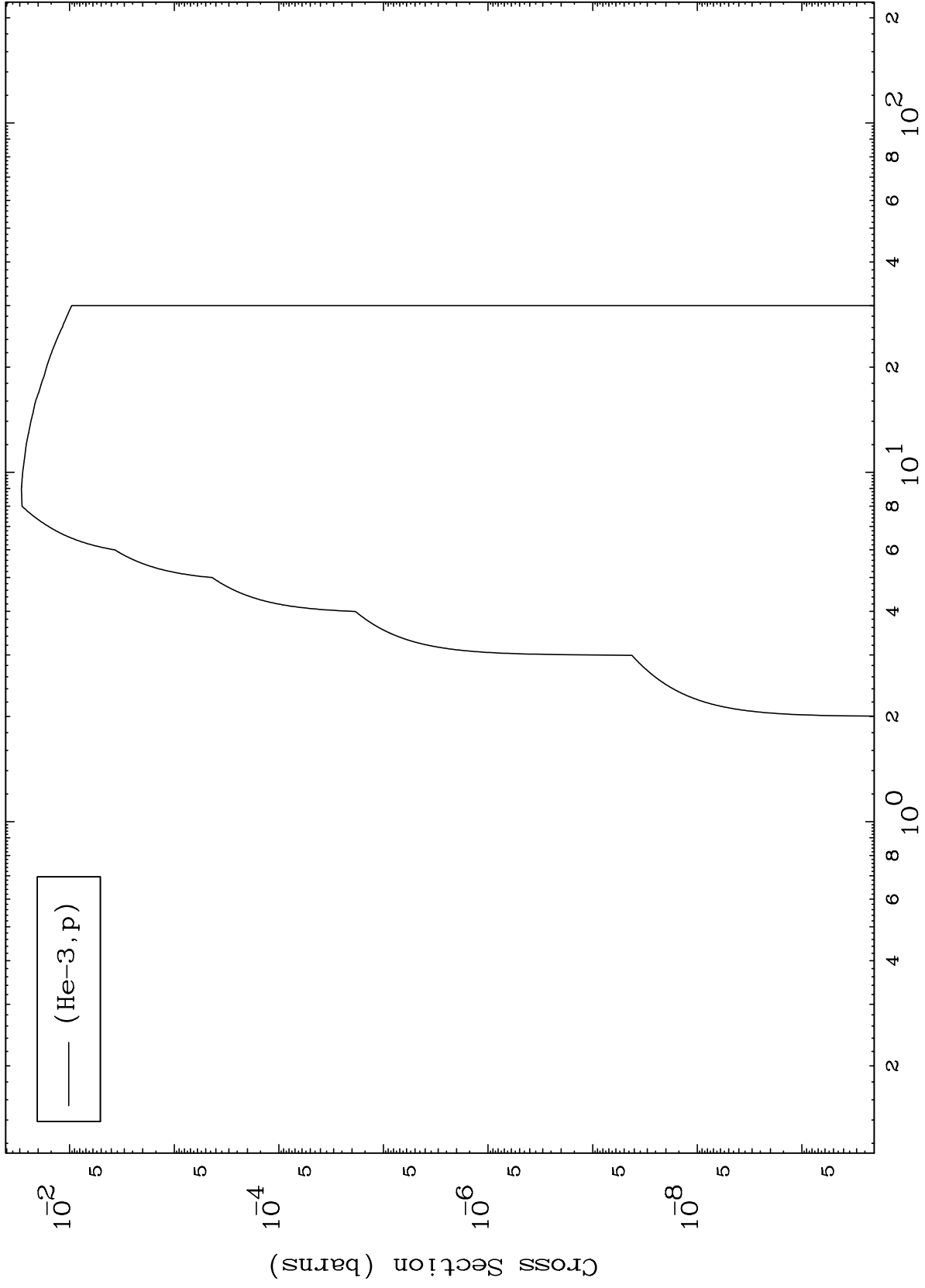
²²Ti-49

Incident Energy (MeV)

MAT 2234

22-Ti-49

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



22-Ti-49

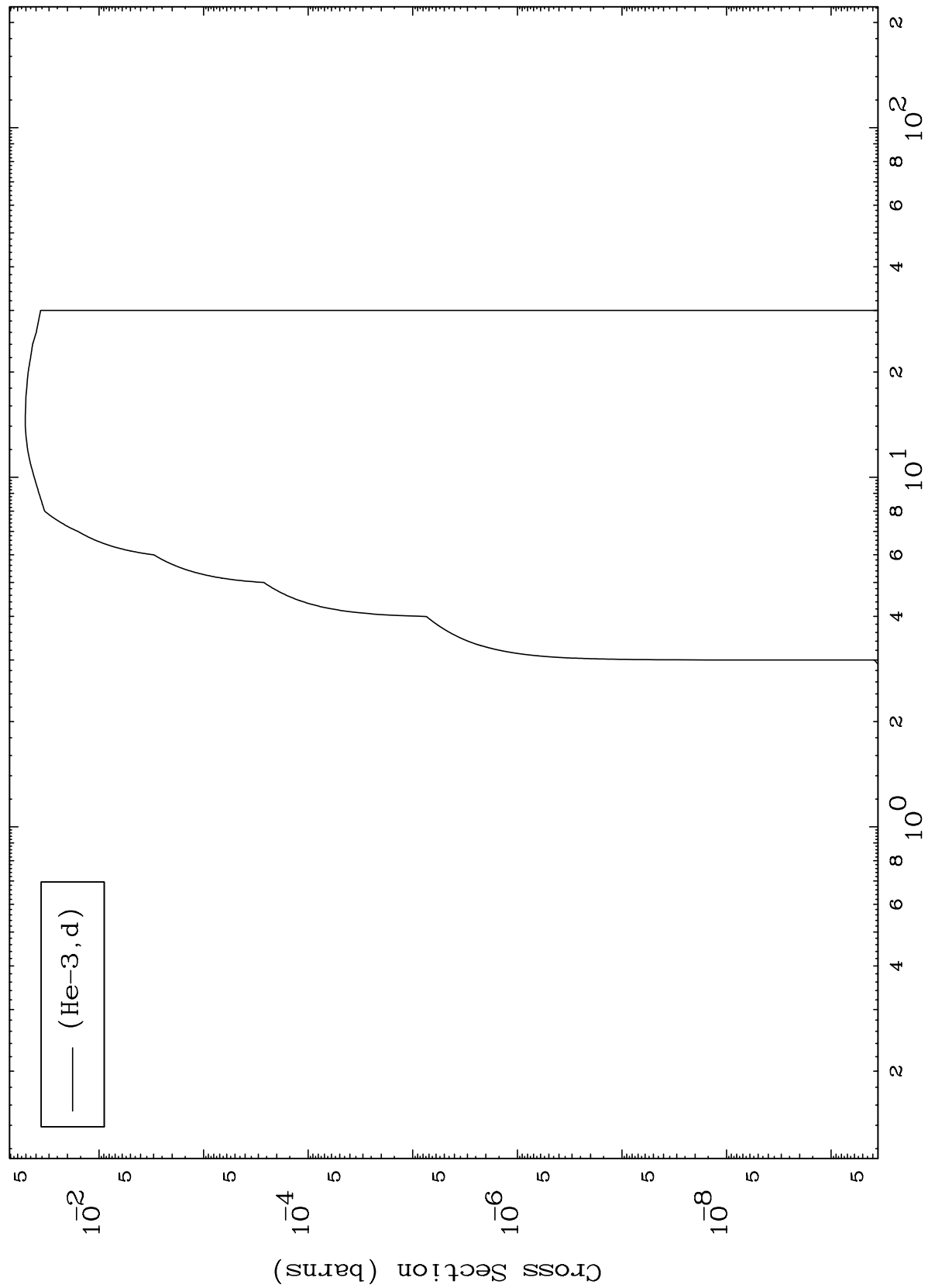
Incident Energy (MeV)

MAT 2234

(He-3,d) Levels

22-Ti-49

0 Kelvin Cross Sections

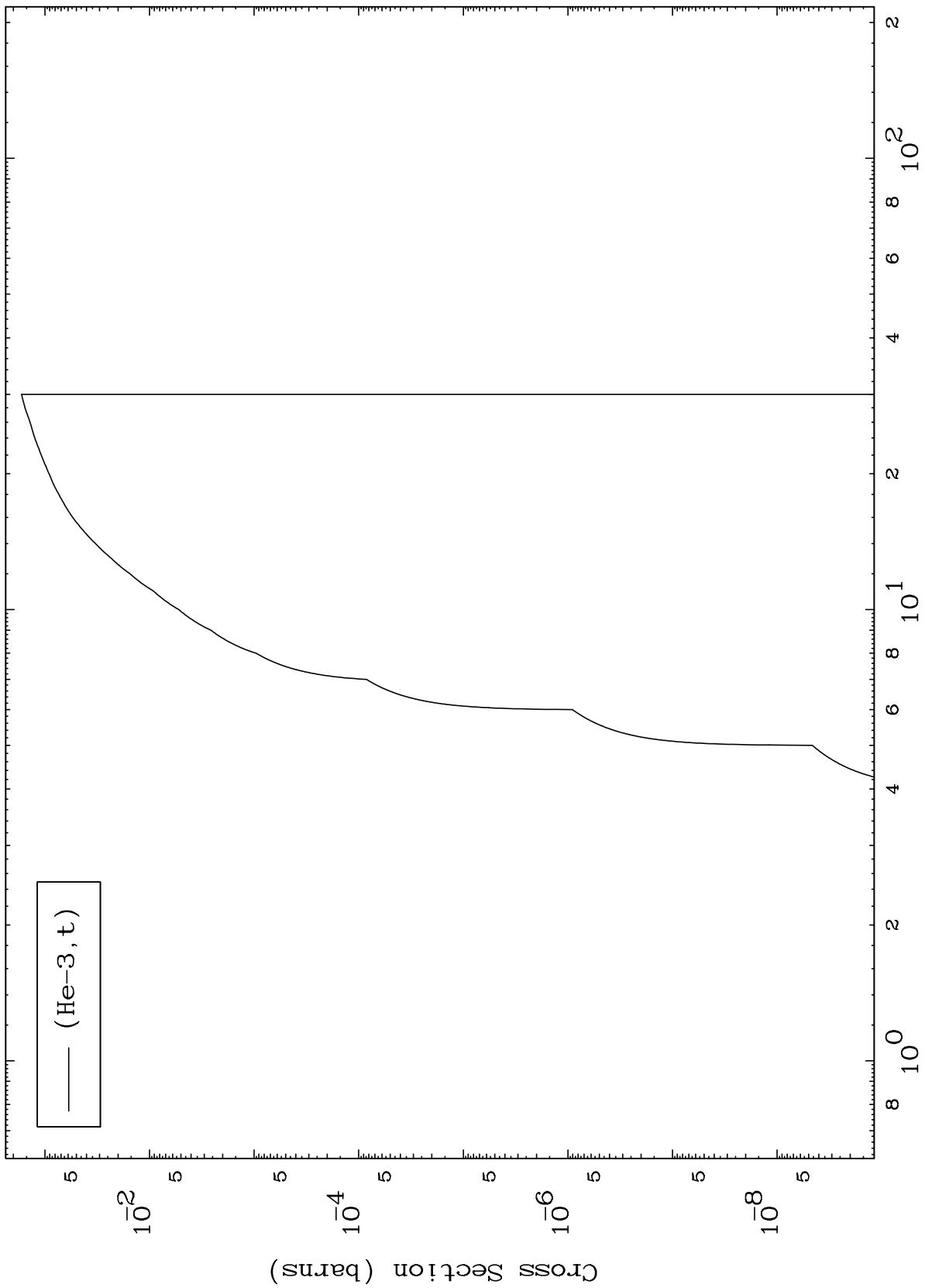


MAT 2234

(He-3, t) Levels

22-Ti-49

0 Kelvin Cross Sections



9

Incident Energy (MeV)

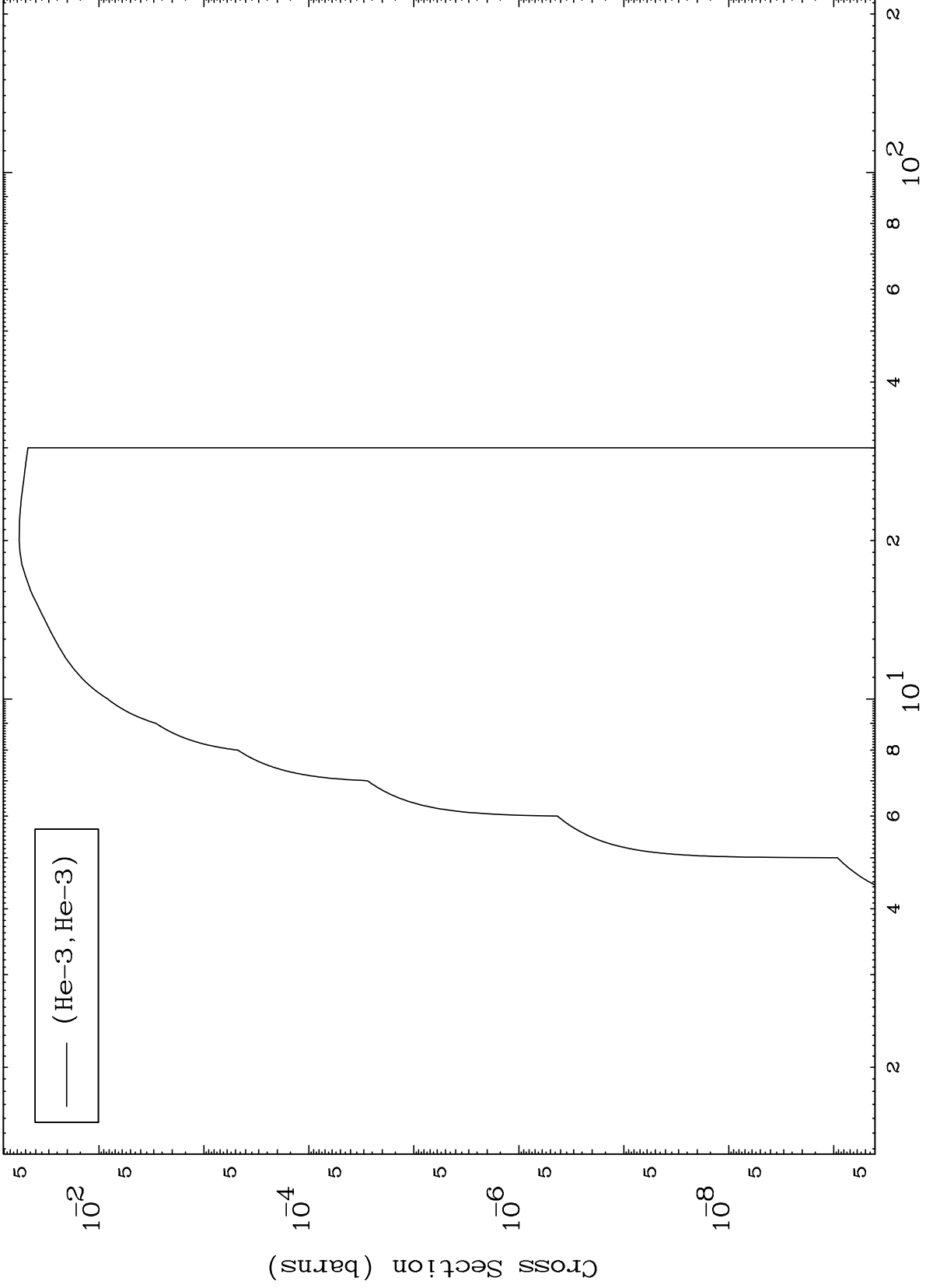
22-Ti-49

MAT 2234

(He-3, He3) Levels

22-Ti-49

0 Kelvin Cross Sections



10

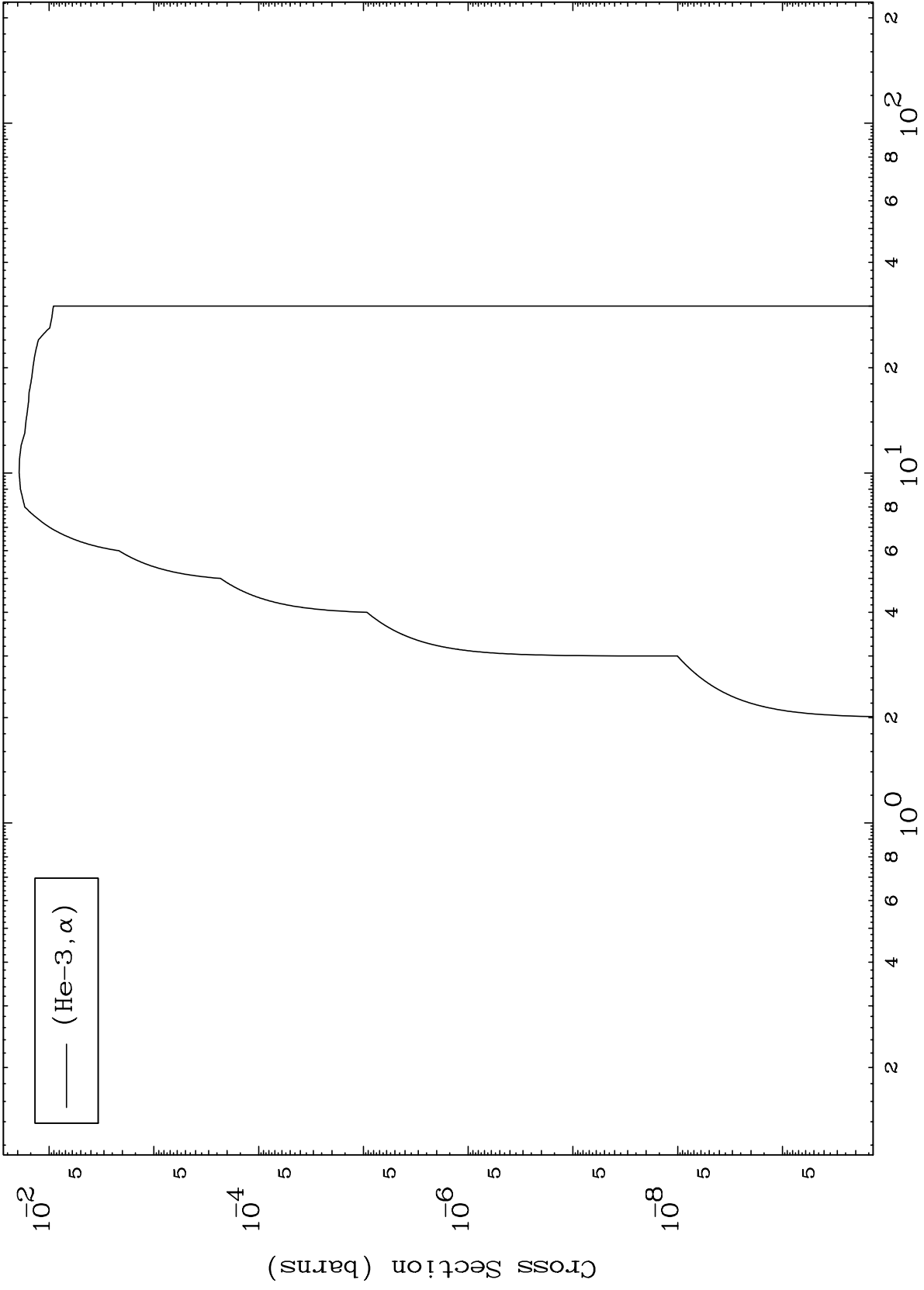
Incident Energy (MeV)

22-Ti-49

MAT 2234

²²Ti-49

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



²²Ti-49

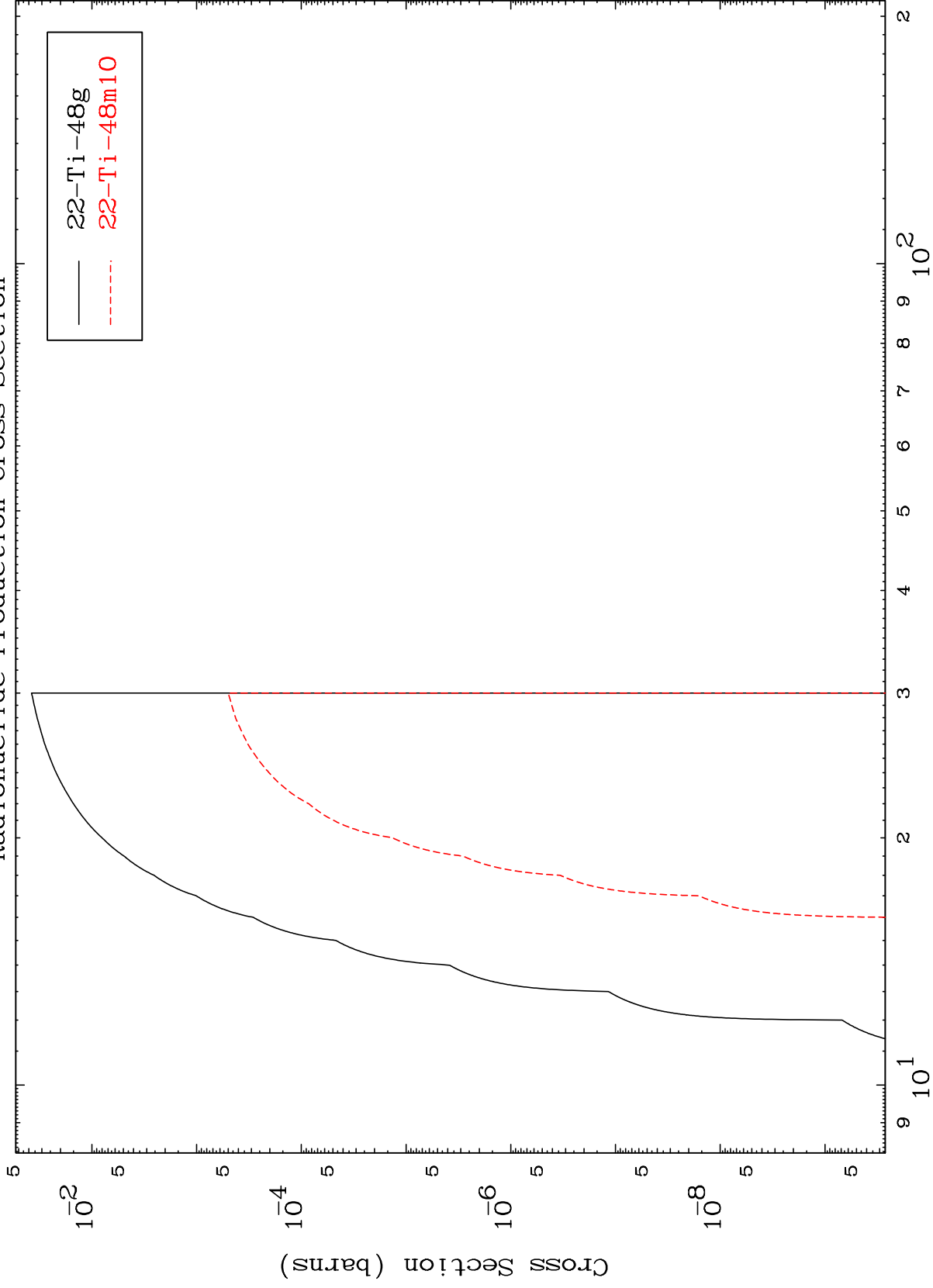
Incident Energy (MeV)

MAT 2234

(He-3, n') He-3

22-Ti-49

Radionuclide Production Cross Section



Incident Energy (MeV)

22-Ti-49

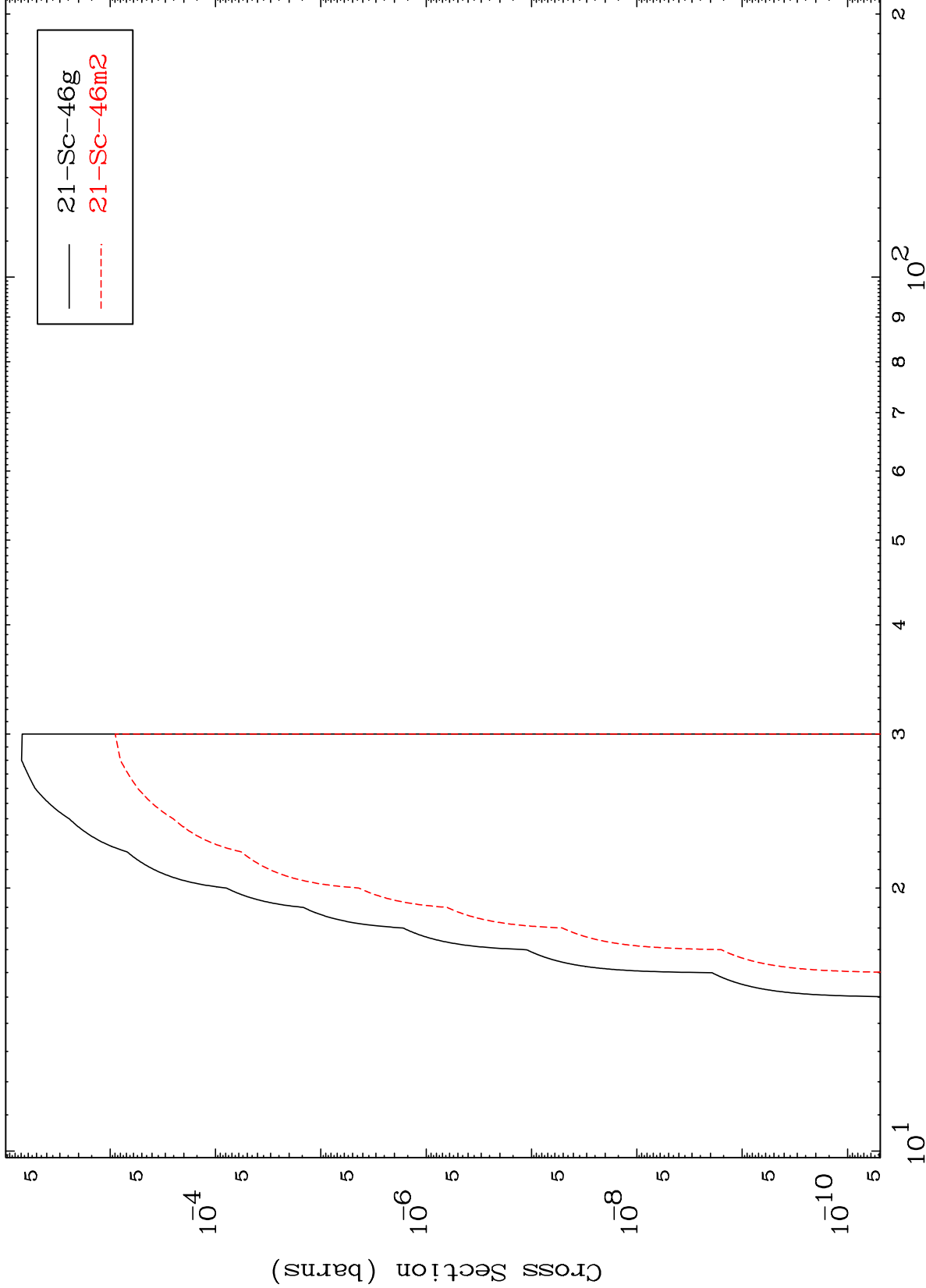
12

MAT 2234

(He-3, n') p α

22-Ti-49

Radionuclide Production Cross Section



Incident Energy (MeV)

22-Ti-49

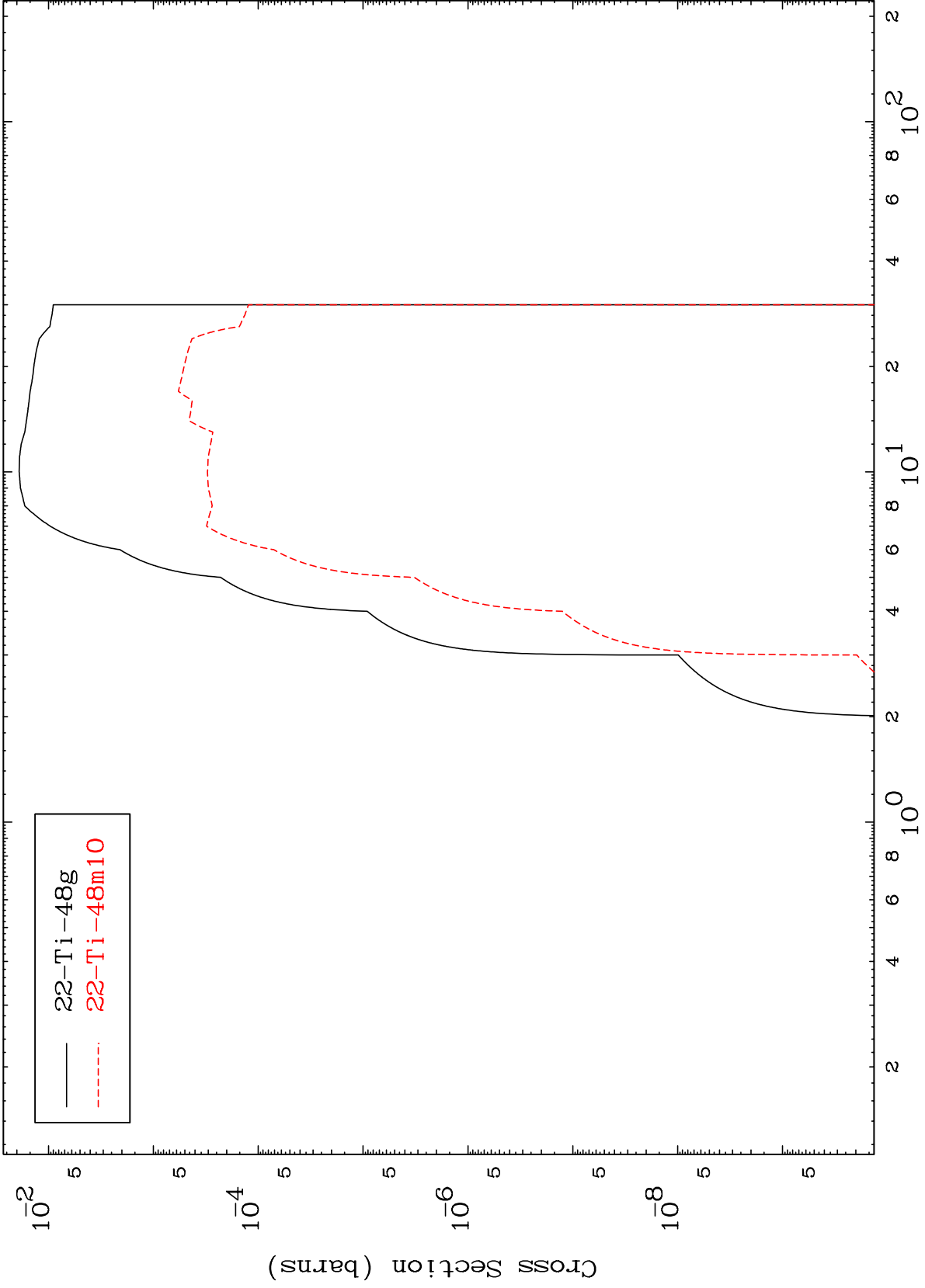
13

MAT 2234

(He-3, α)

²²Ti-49

Radionuclide Production Cross Section

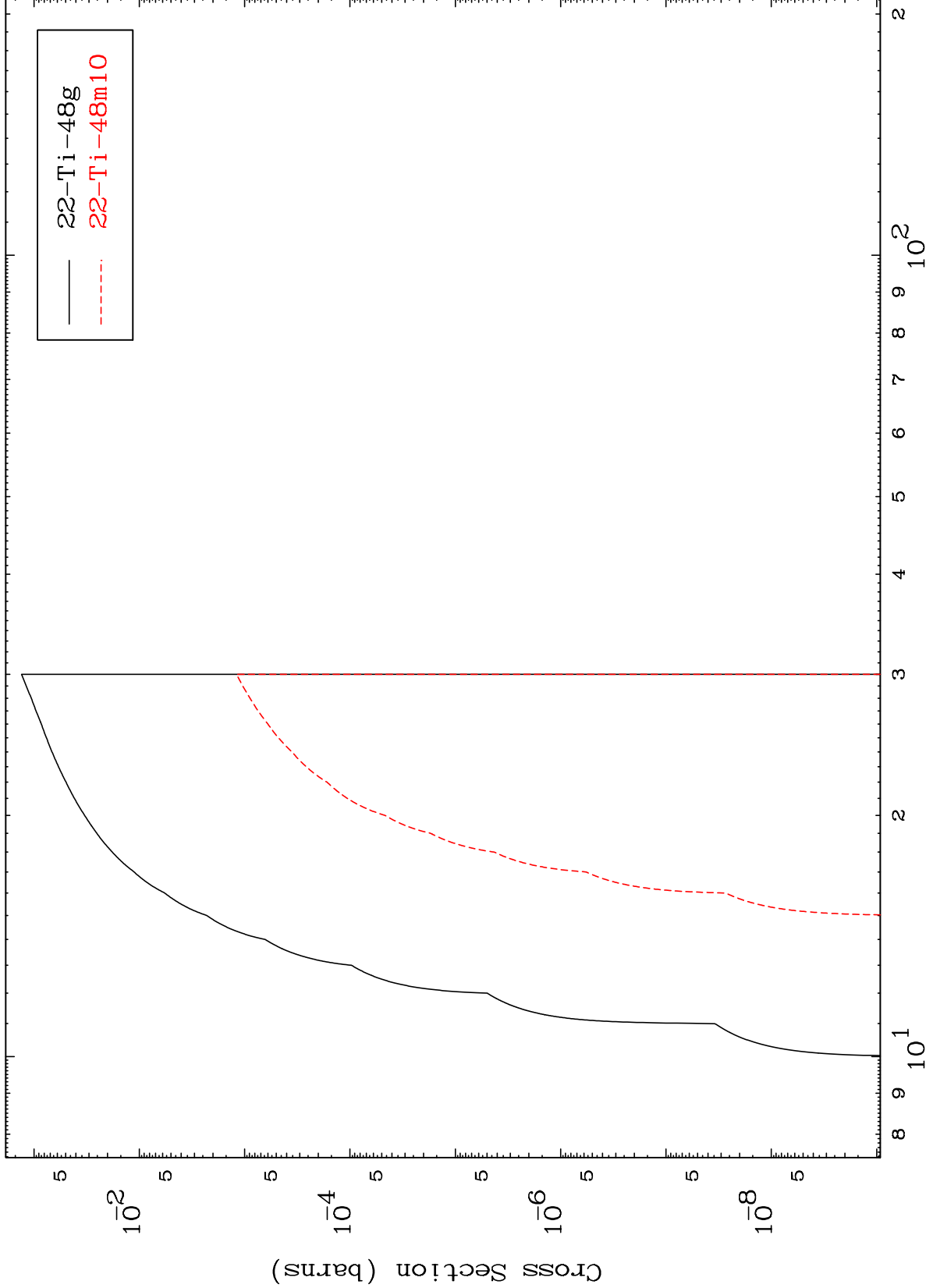


MAT 2234

(He-3,p) t

22-Ti-49

Radionuclide Production Cross Section



15

Incident Energy (MeV)

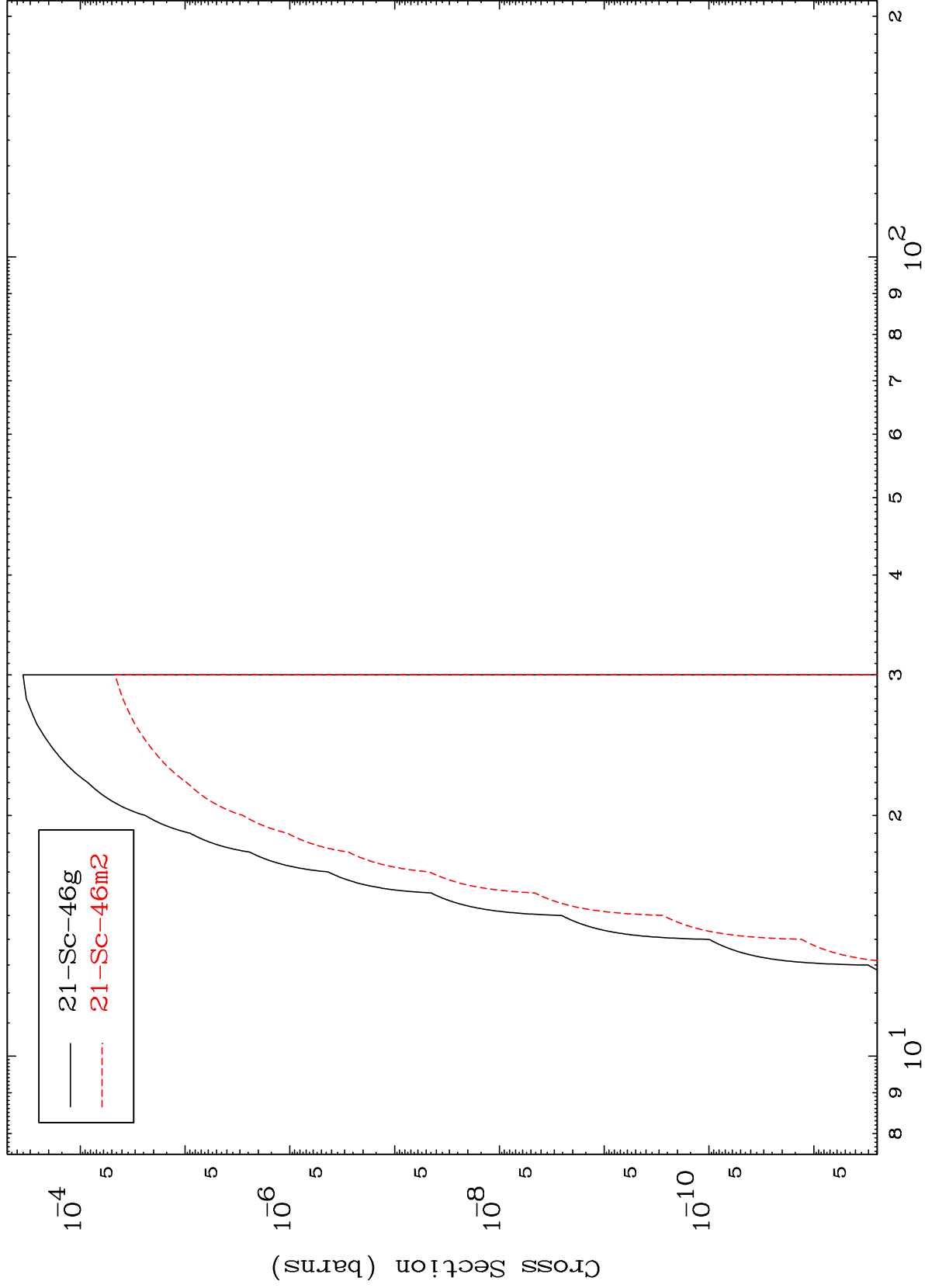
22-Ti-49

MAT 2234

(He-3,d) α

22-Ti-49

Radionuclide Production Cross Section



16

Incident Energy (MeV)

22-Ti-49