

Program EVALPLOT
(Version 2021-1)

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

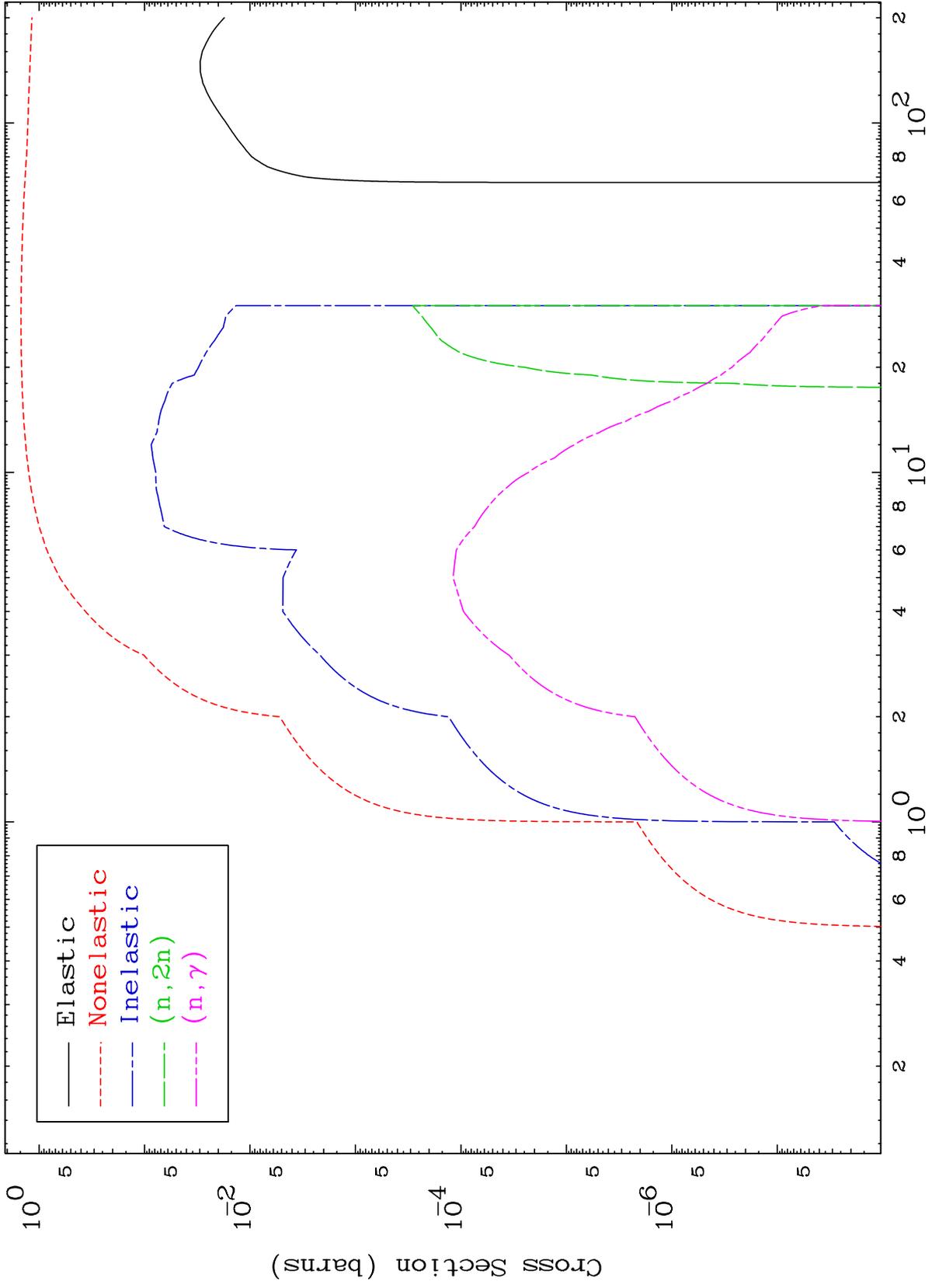
Press Mouse Button to Start

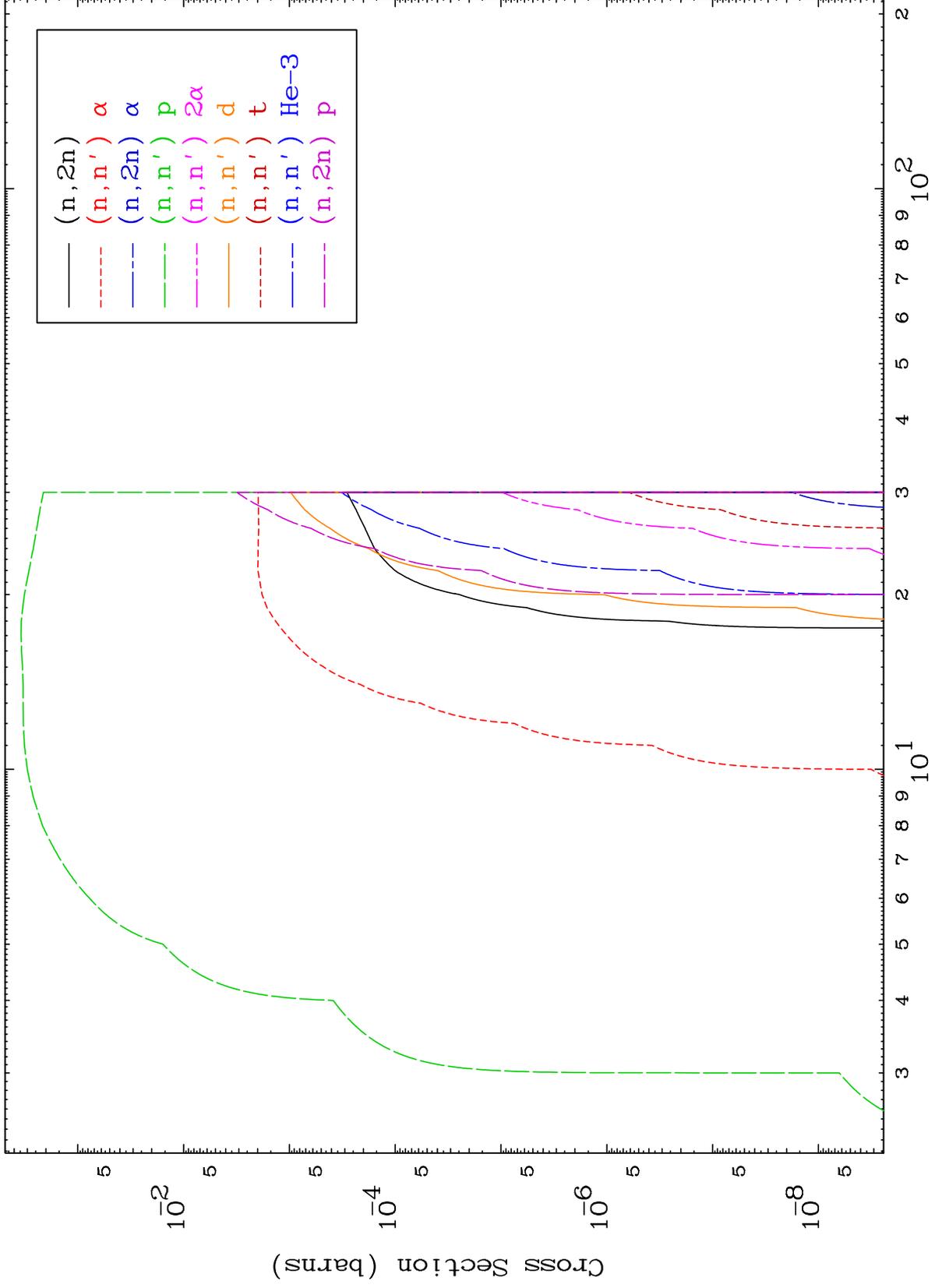
MAT 2219

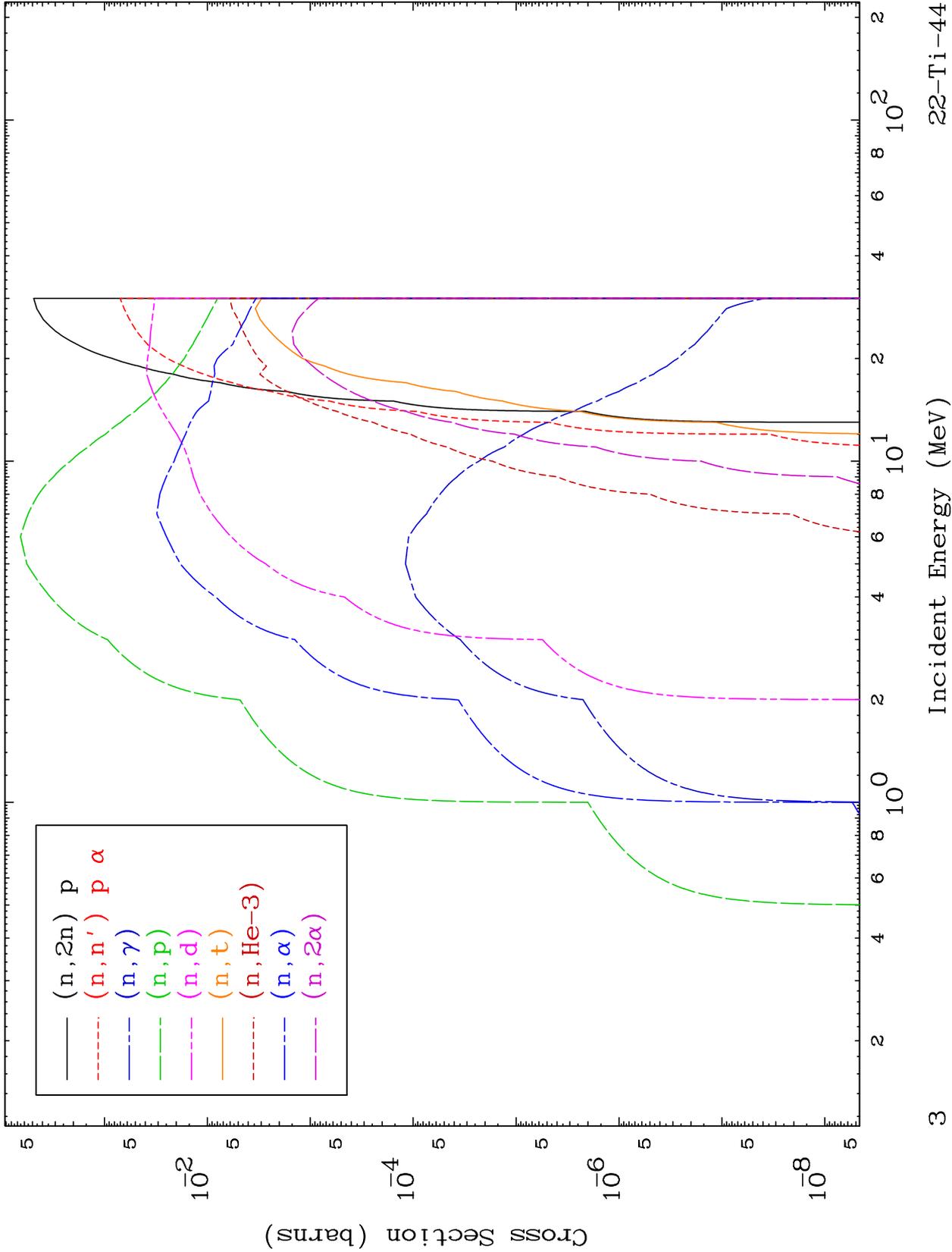
Deuteron Major

²²Ti-44

0 Kelvin Cross Sections



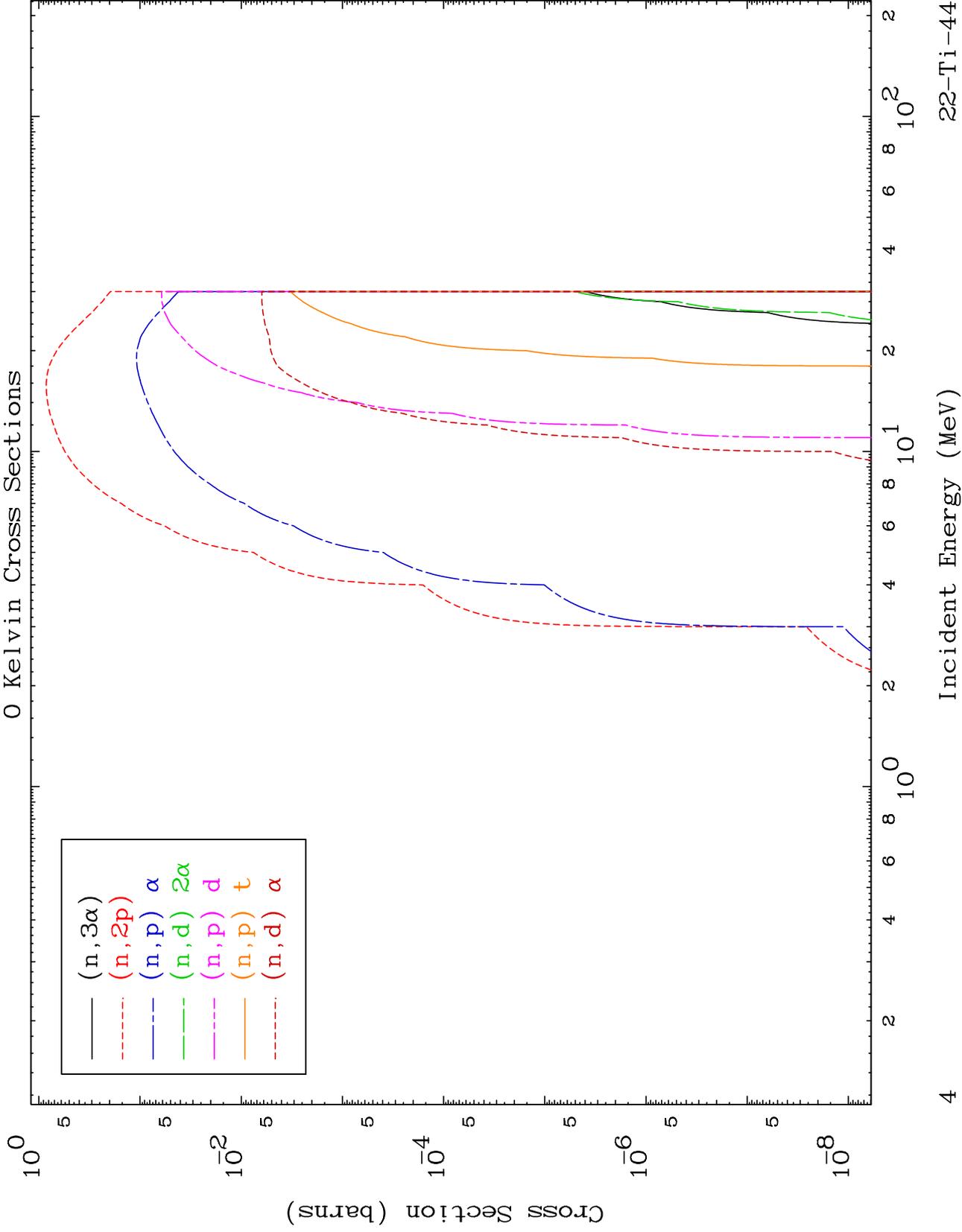


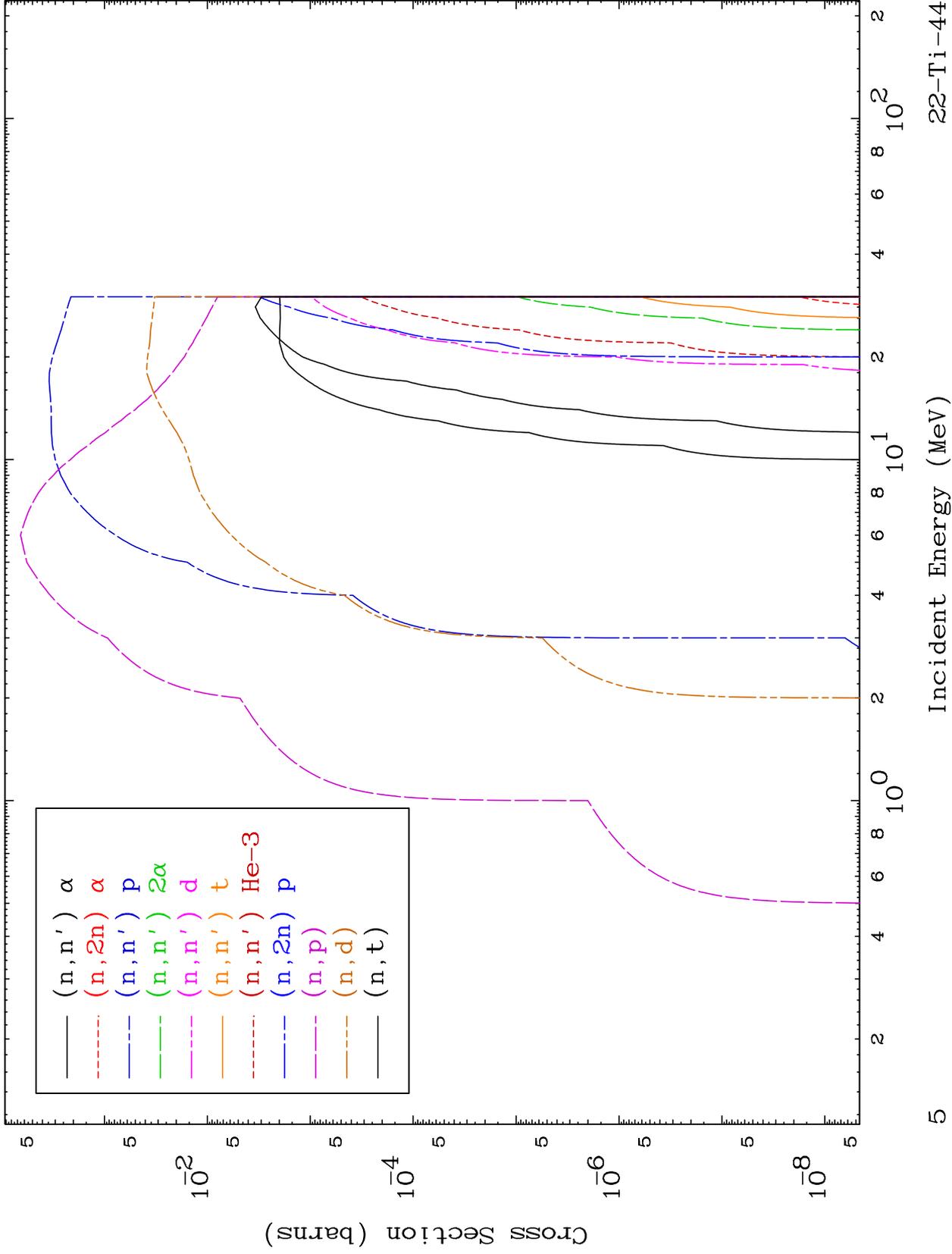


MAT 2219

Deuteron Neutron Absorption
0 Kelvin Cross Sections

22-Ti-44

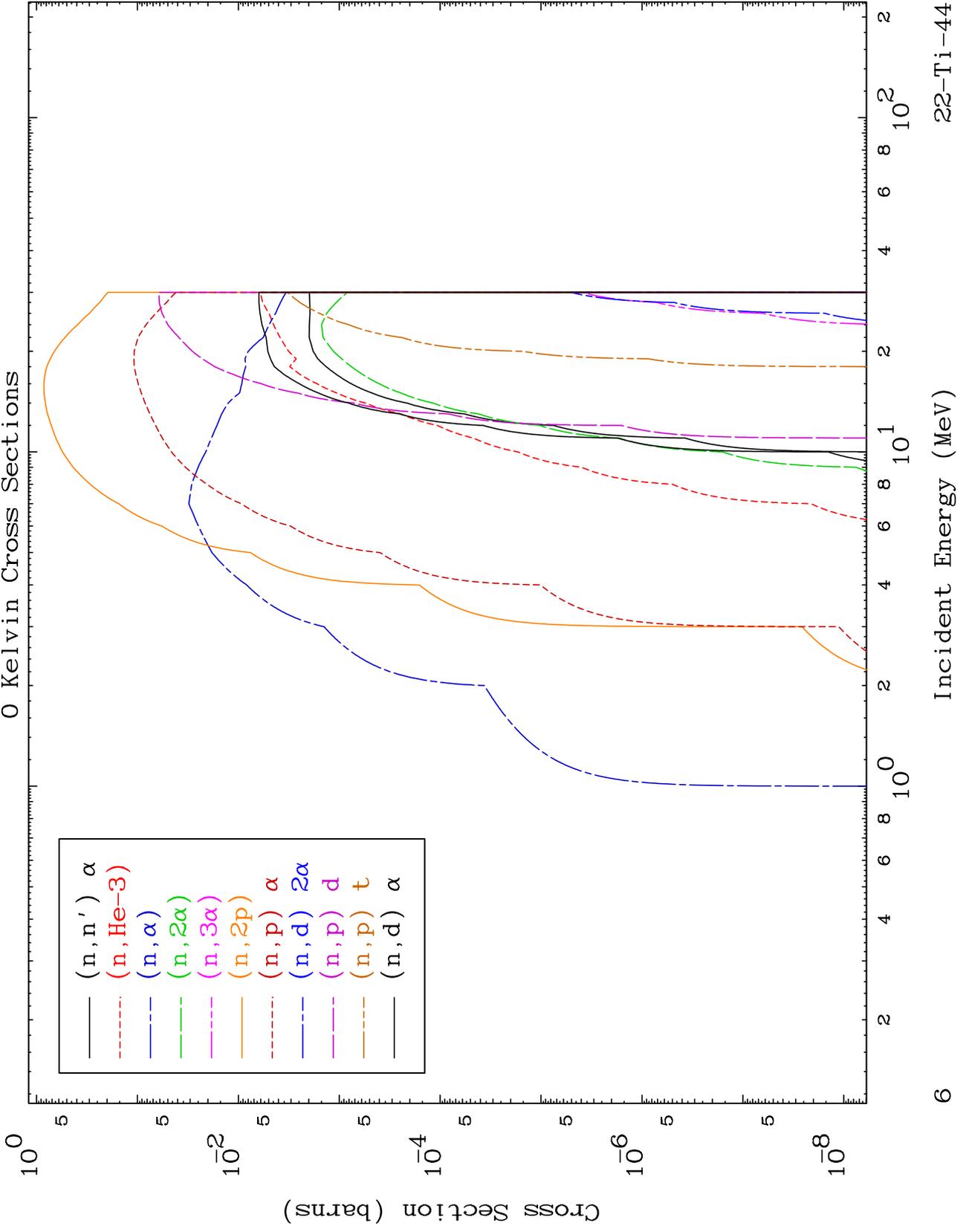




MAT 2219

Deuteron Charged Particle
0 Kelvin Cross Sections

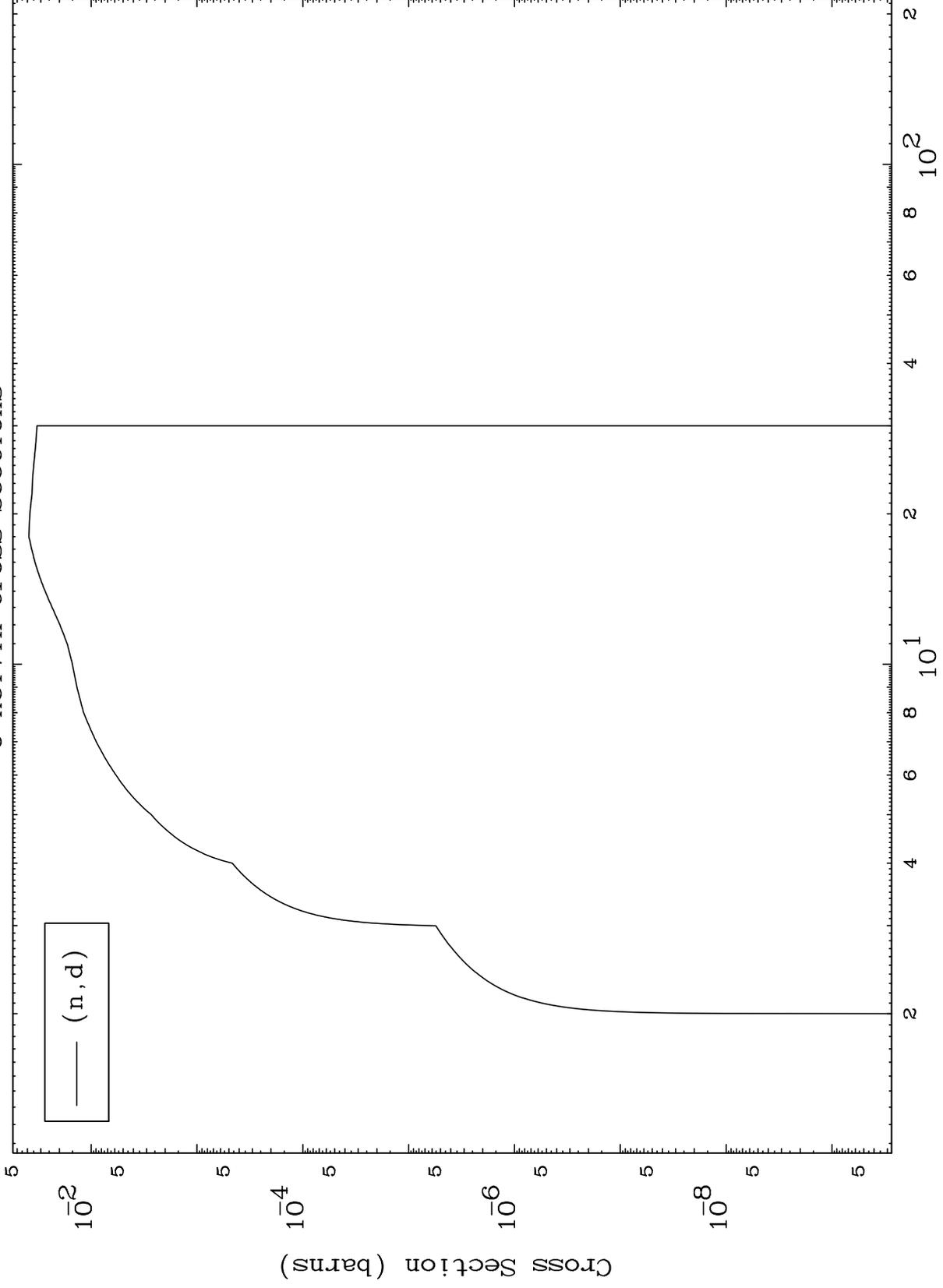
22-Ti-44



MAT 2219

(d,d) Levels
0 Kelvin Cross Sections

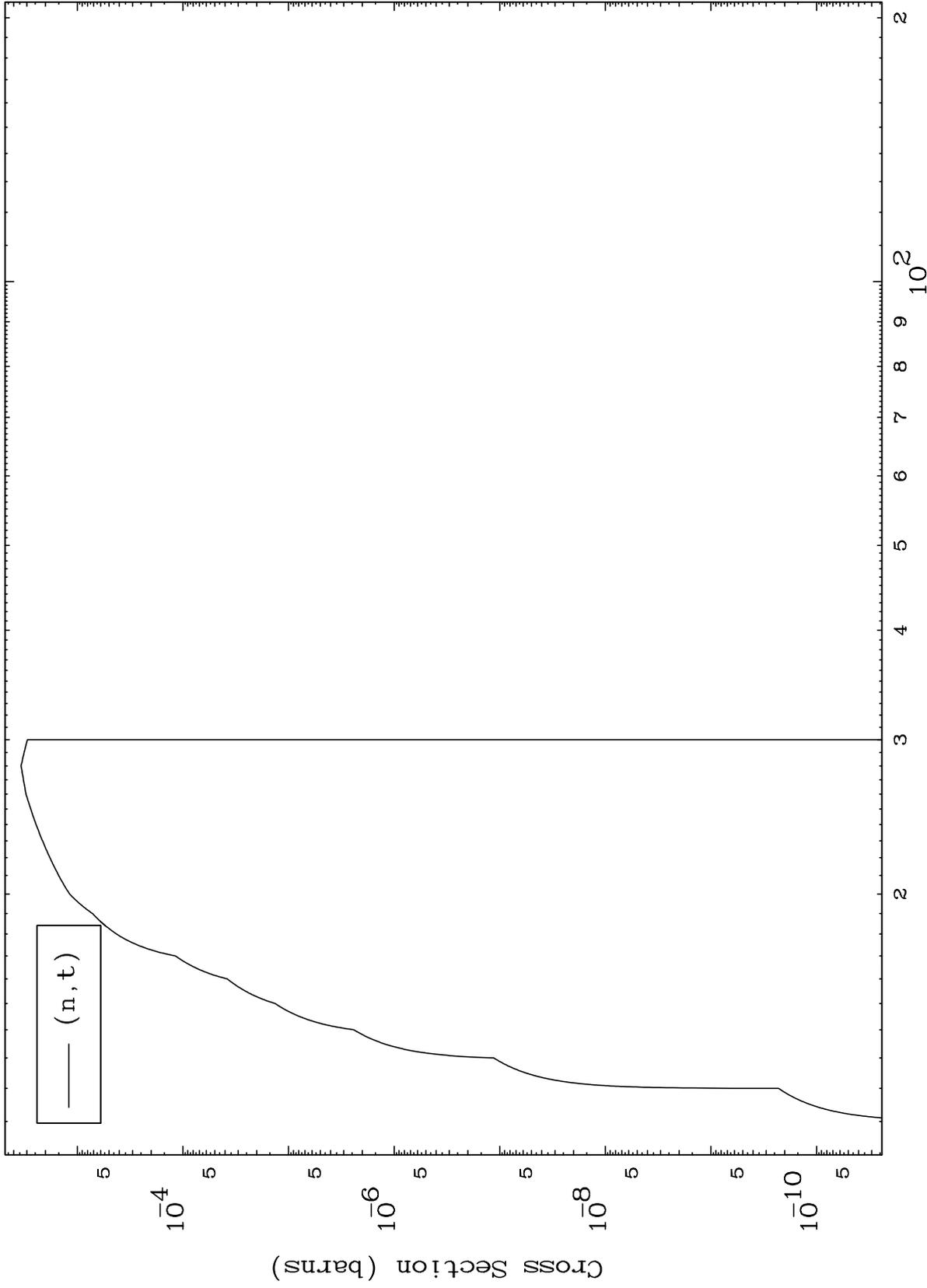
22-Ti-44



8

Incident Energy (MeV)

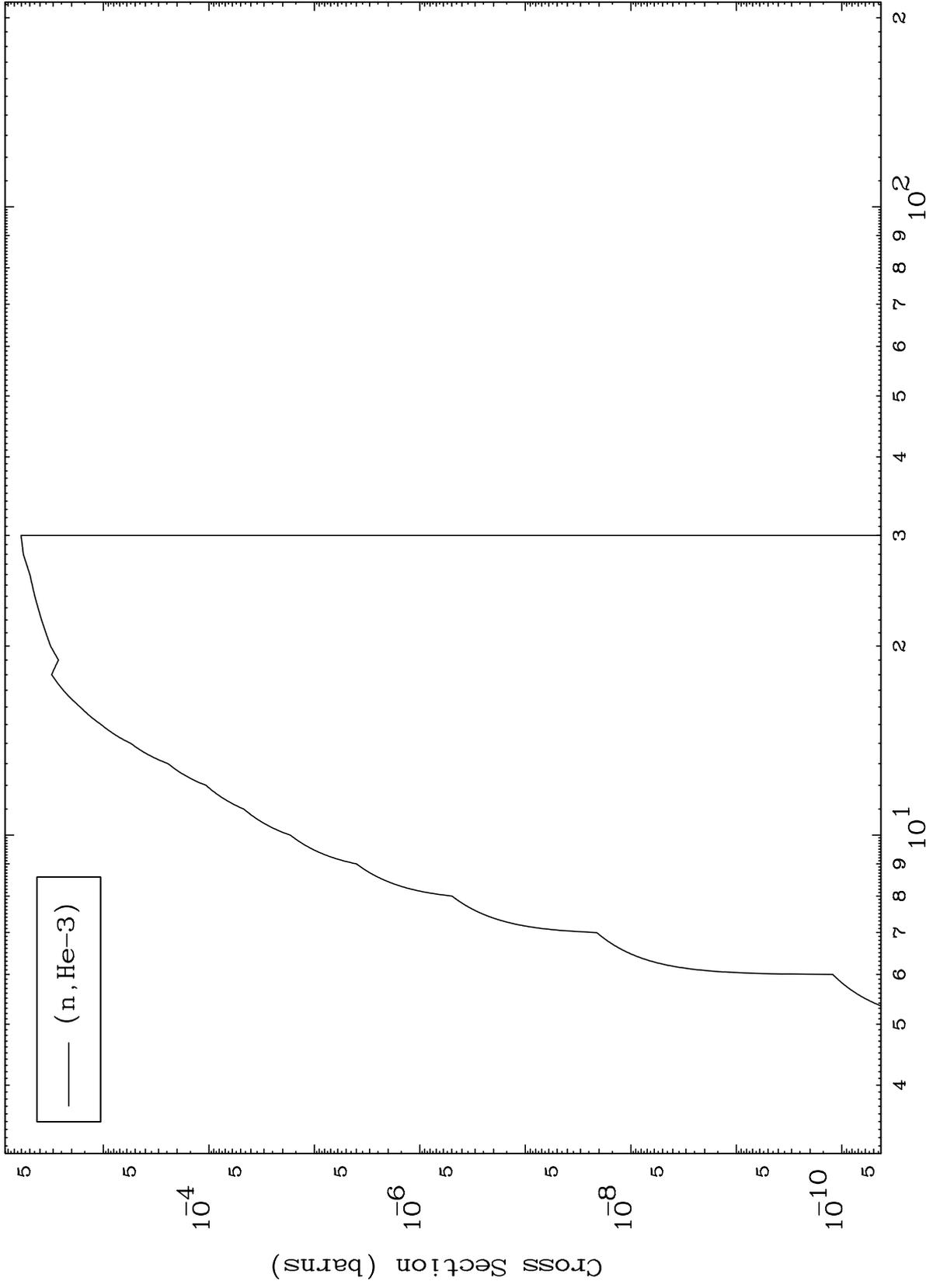
22-Ti-44



MAT 2219

(d,He3) Levels
0 Kelvin Cross Sections

22-Ti-44

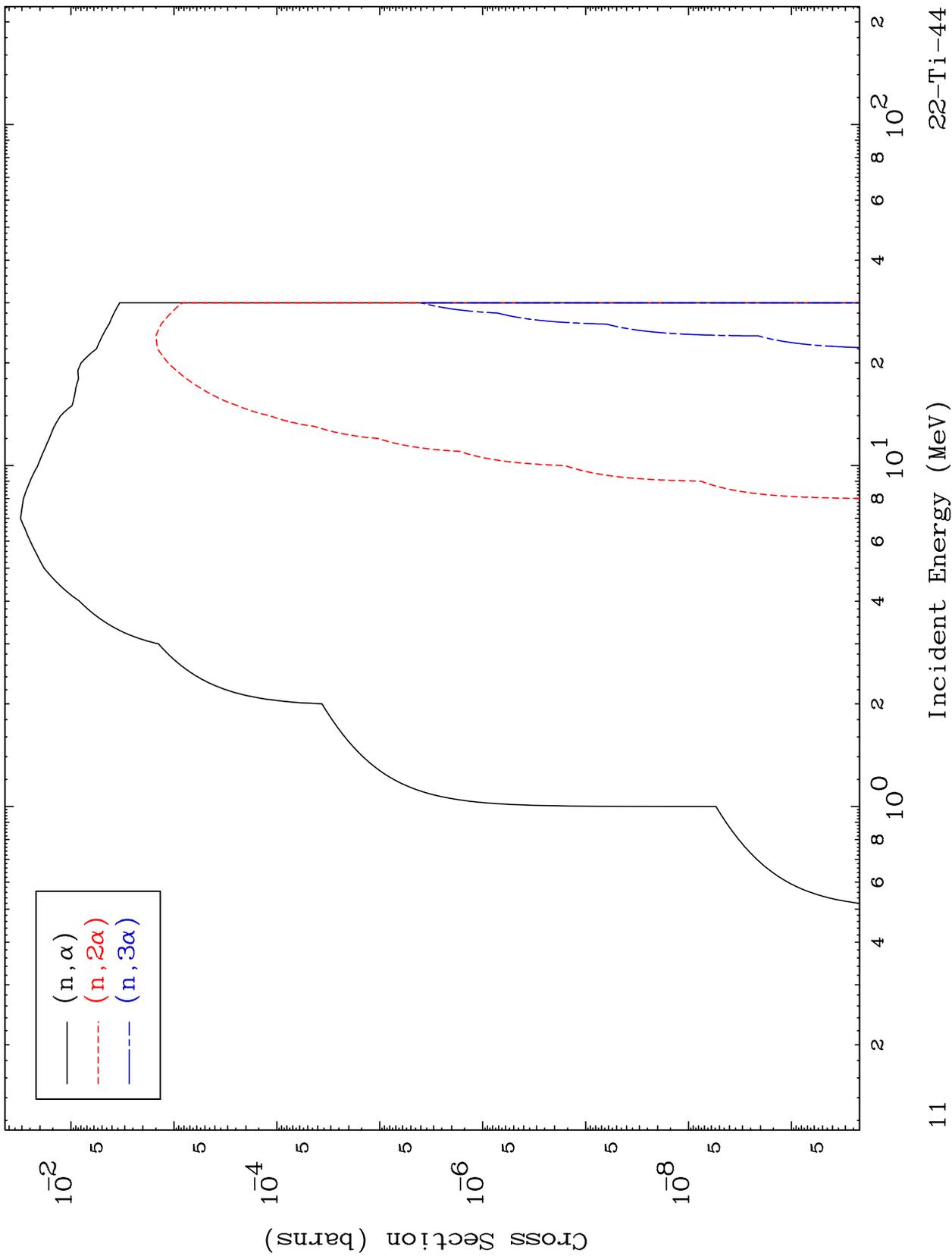


10

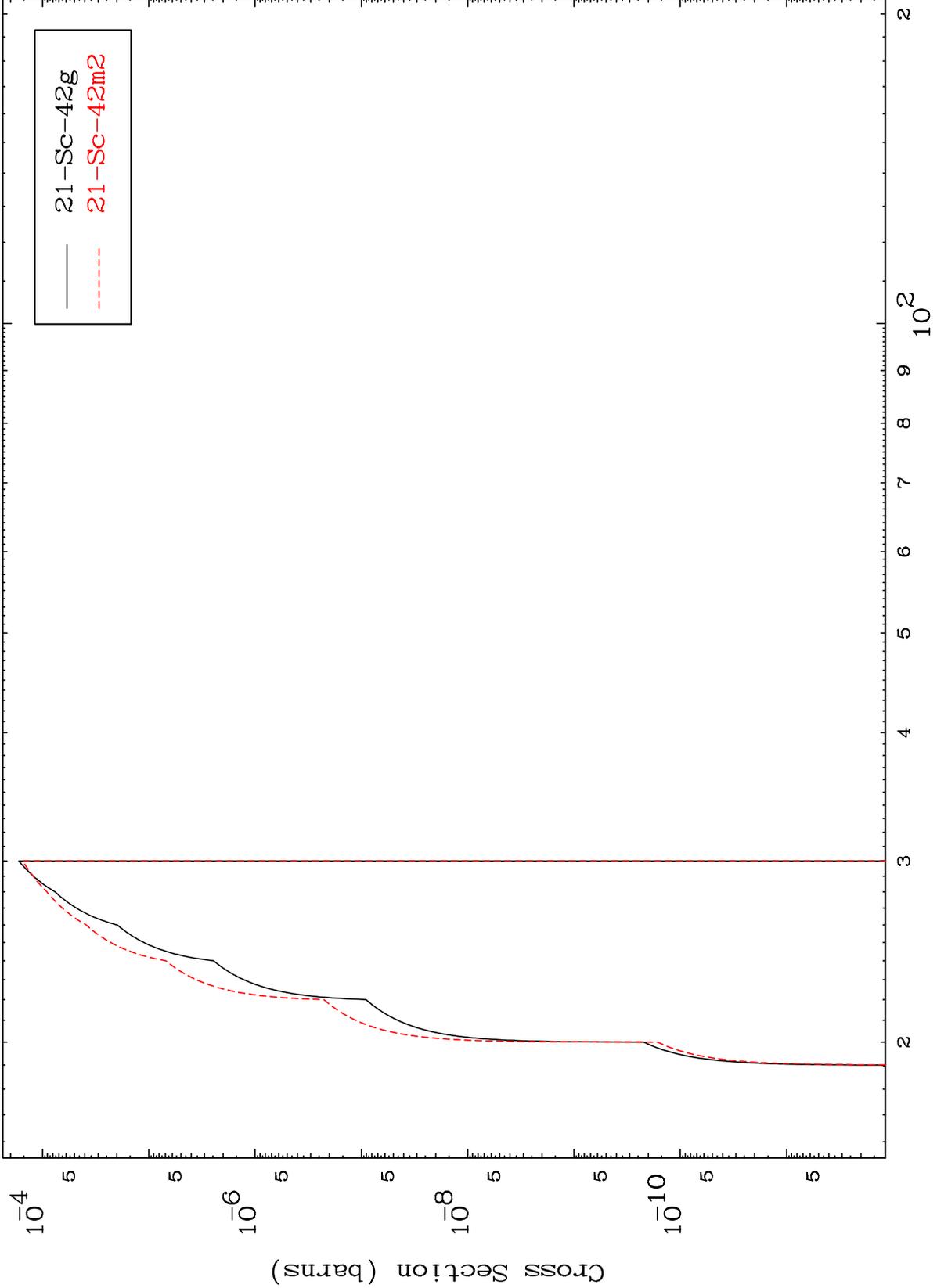
Incident Energy (MeV)

22-Ti-44

(d, α) Levels
0 Kelvin Cross Sections



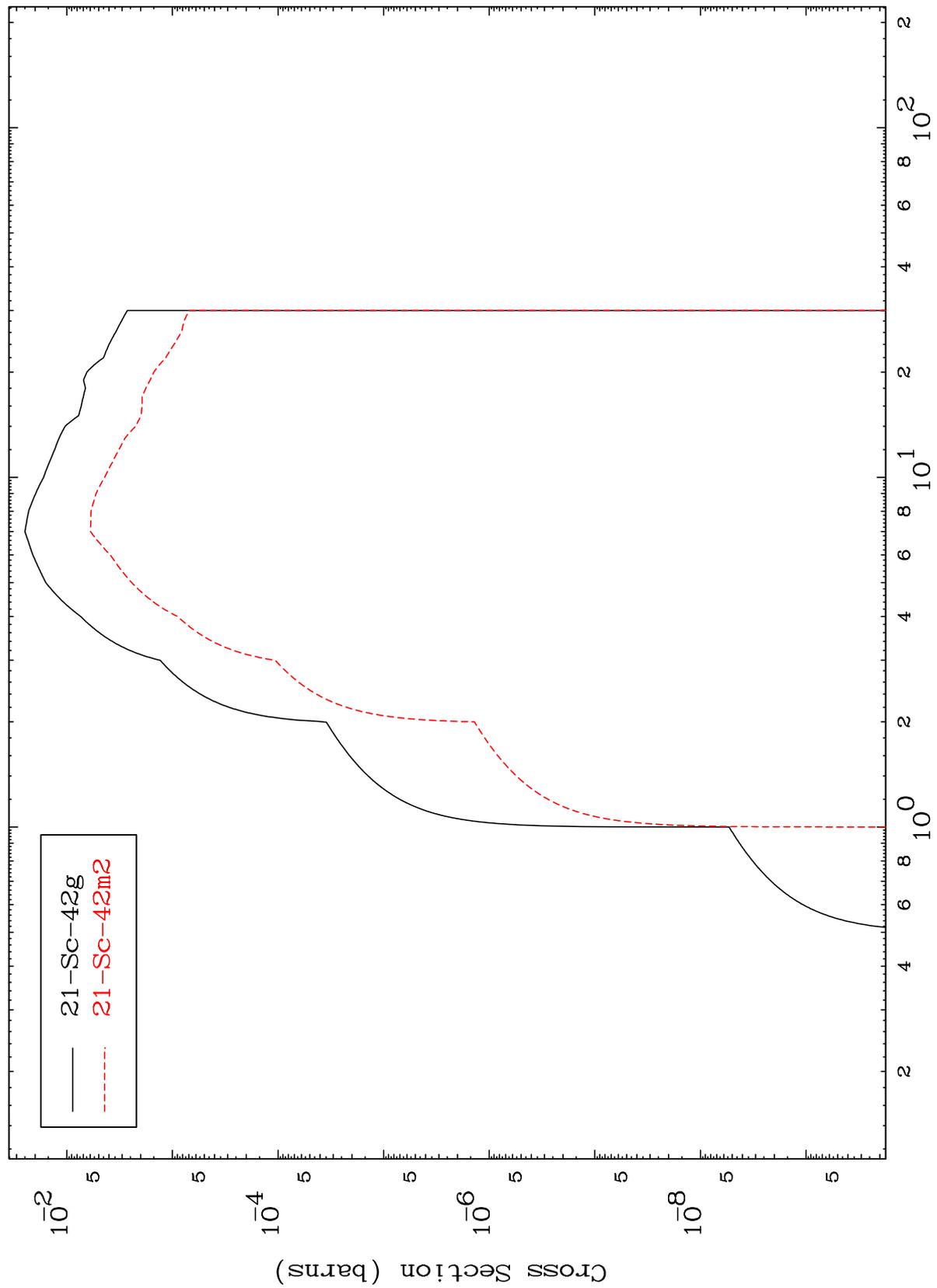
Radionuclide Production Cross Section



MAT 2219

22-Ti-44

Radionuclide Production Cross Section
(n, α)

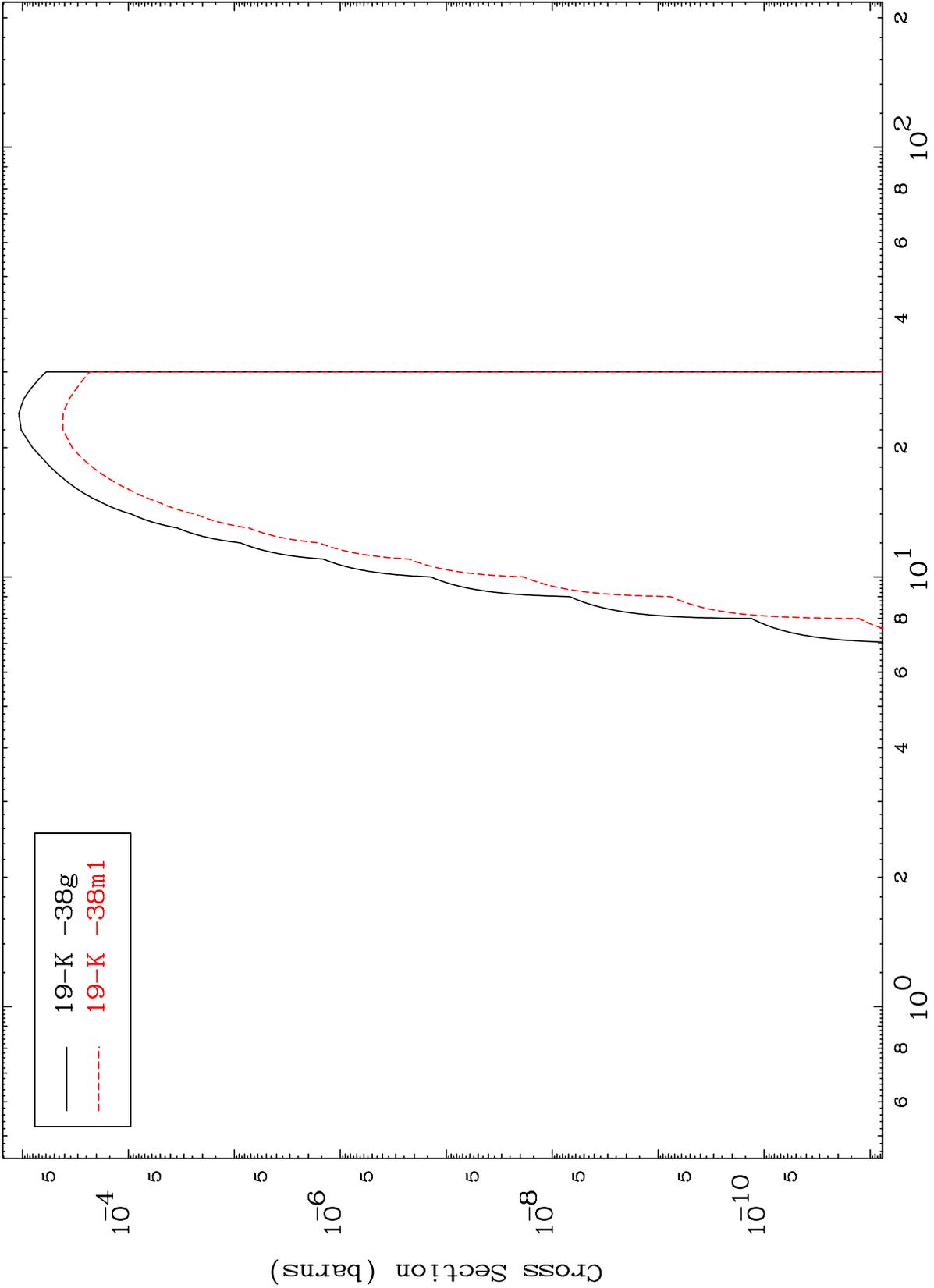


MAT 2219

(n,2α)

22-Ti-44

Radionuclide Production Cross Section



— 19-K -38g
- - - 19-K -38m1

14

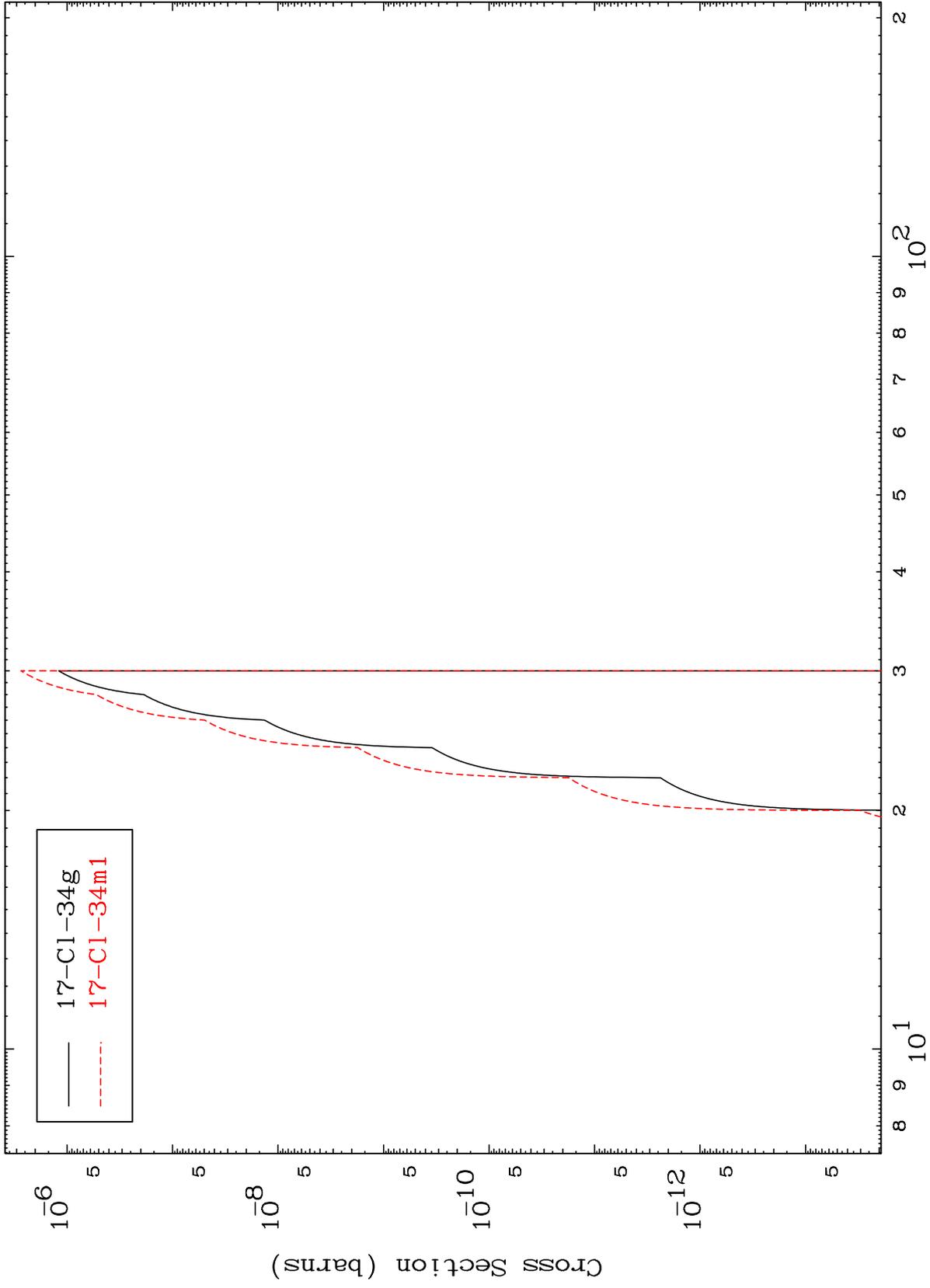
Incident Energy (MeV)

22-Ti-44

MAT 2219

22-Ti-44

(n,3α)
Radionuclide Production Cross Section



15

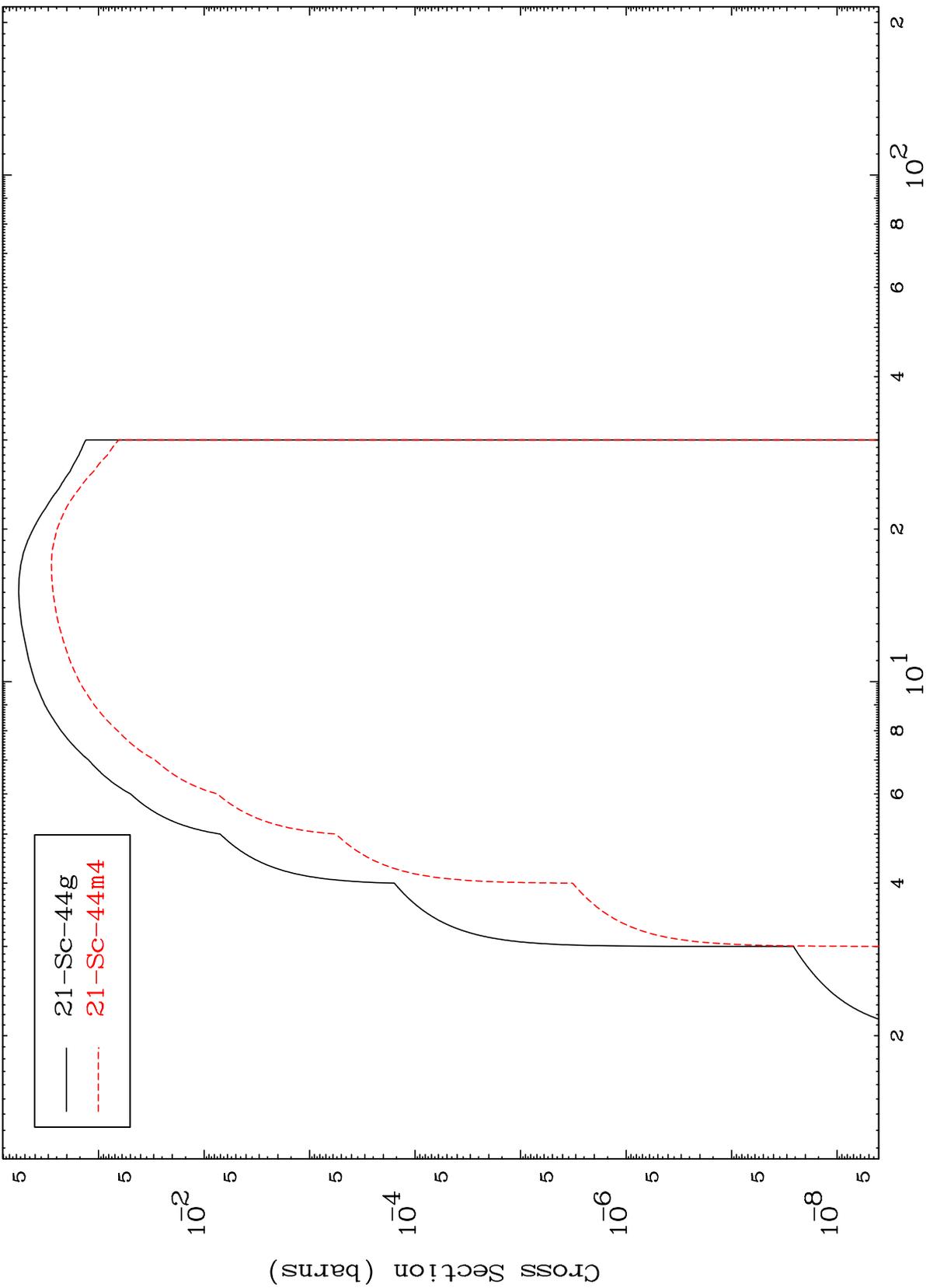
Incident Energy (MeV)

22-Ti-44

MAT 2219

22-Ti-44

(n,2p)
Radionuclide Production Cross Section

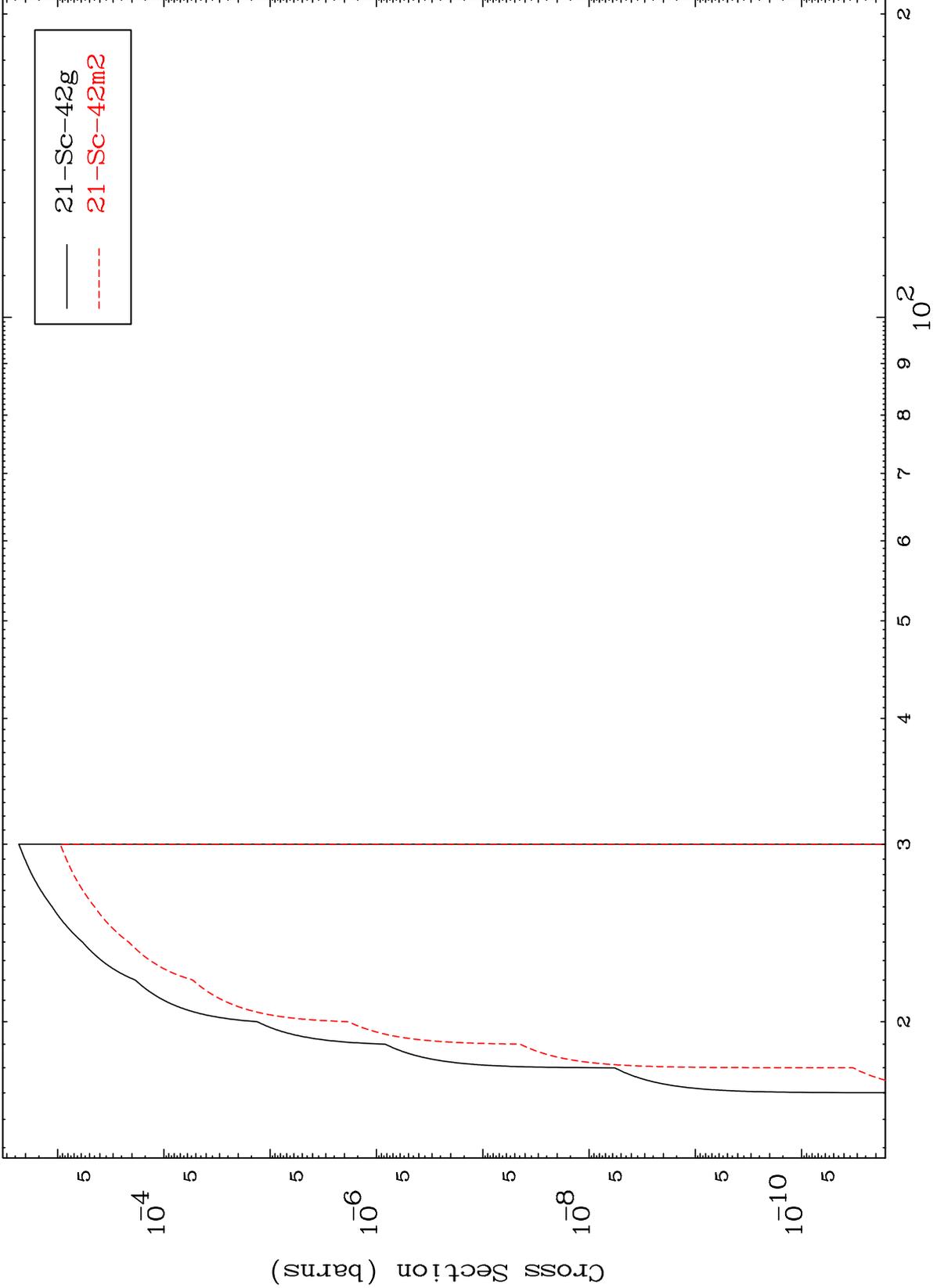


16

Incident Energy (MeV)

22-Ti-44

Radionuclide Production Cross Section



21-Sc-42g
21-Sc-42m2