

Program EVALPLOT
(Version 2021-1)

by

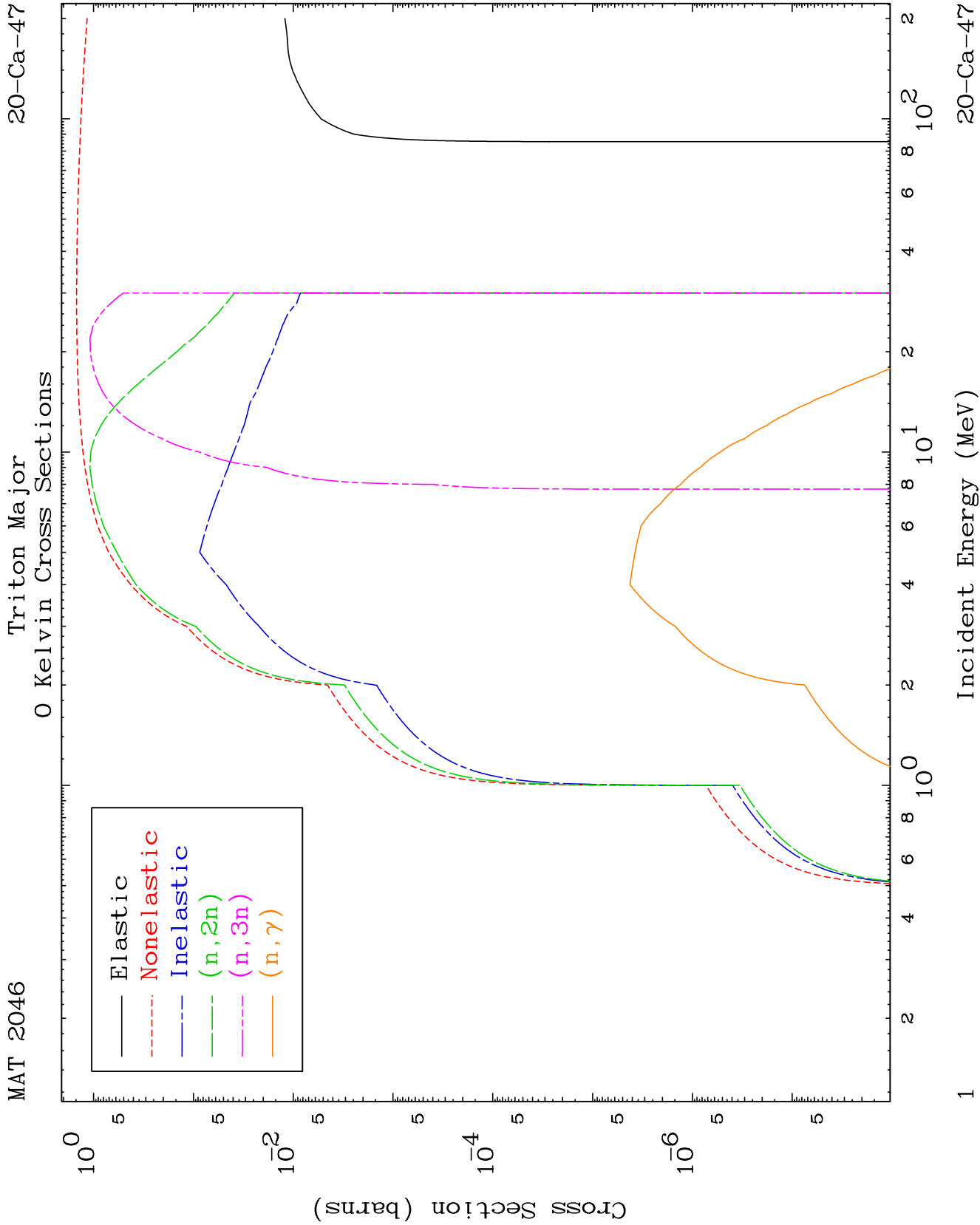
Dermott E. Cullen
(Present Contact Information)

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

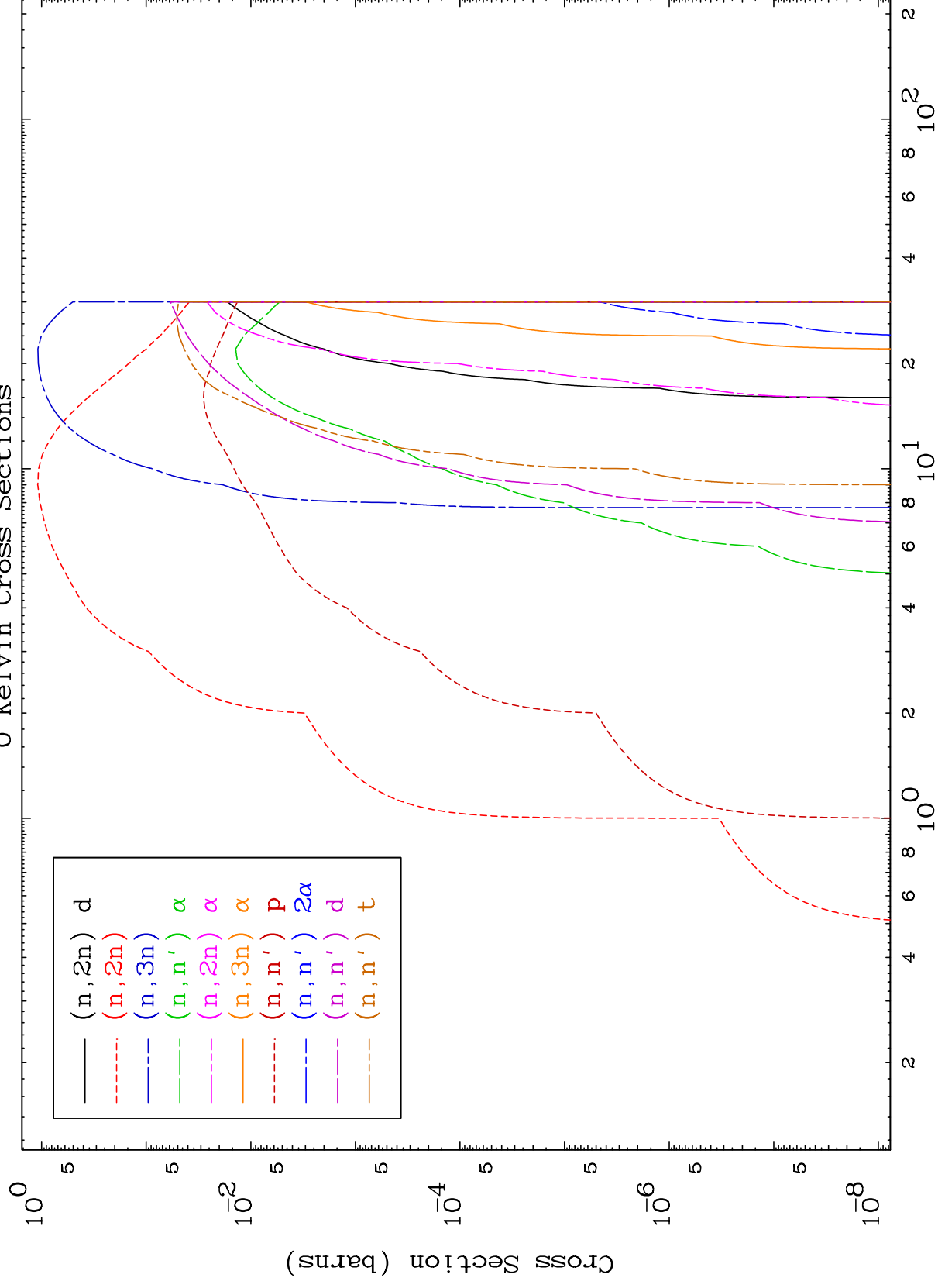
Press Mouse Button to Start



MAT 2046

Triton Neutron Absorption
0 Kelvin Cross Sections

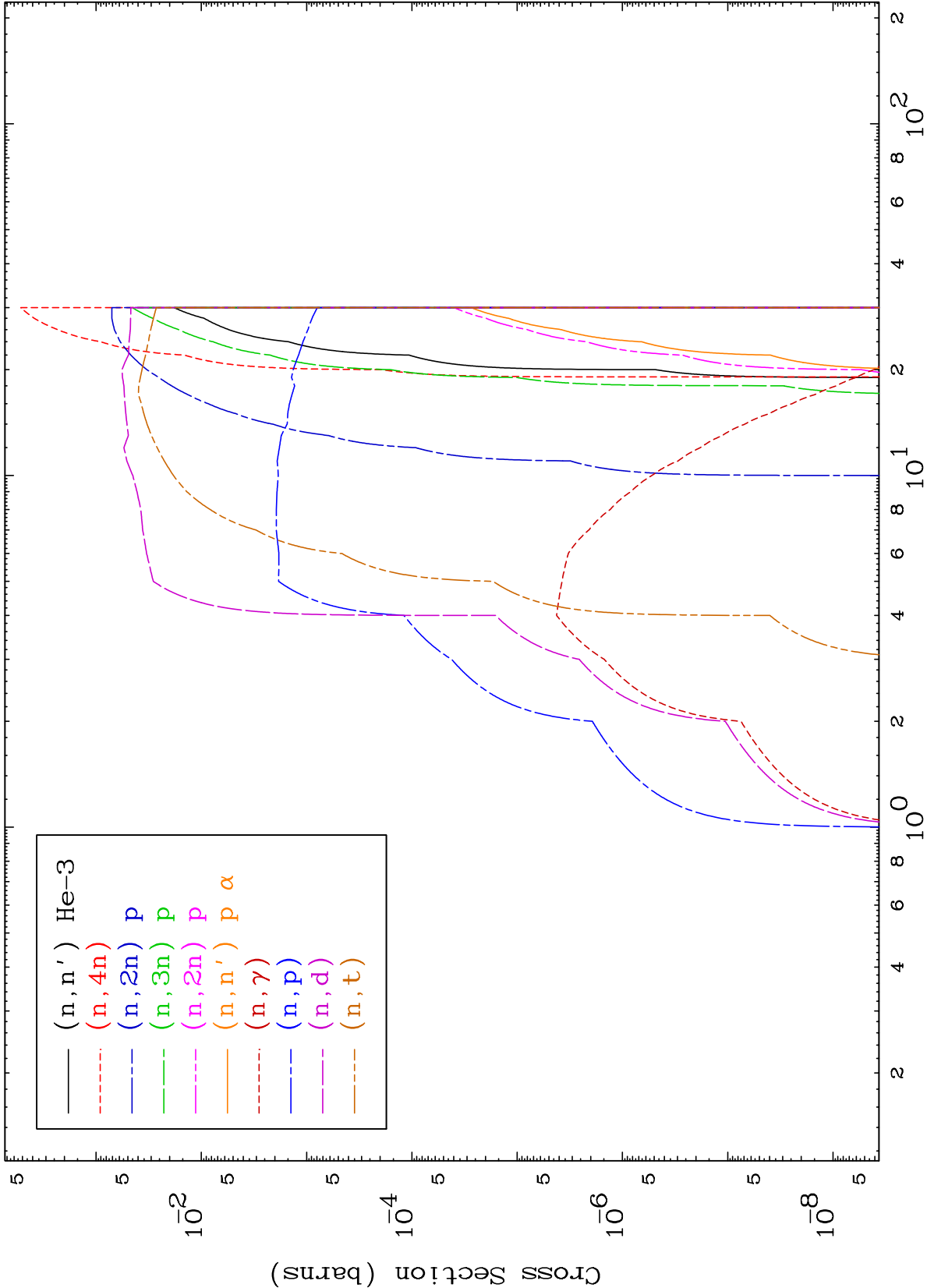
20-Ca-47



2

Incident Energy (MeV)

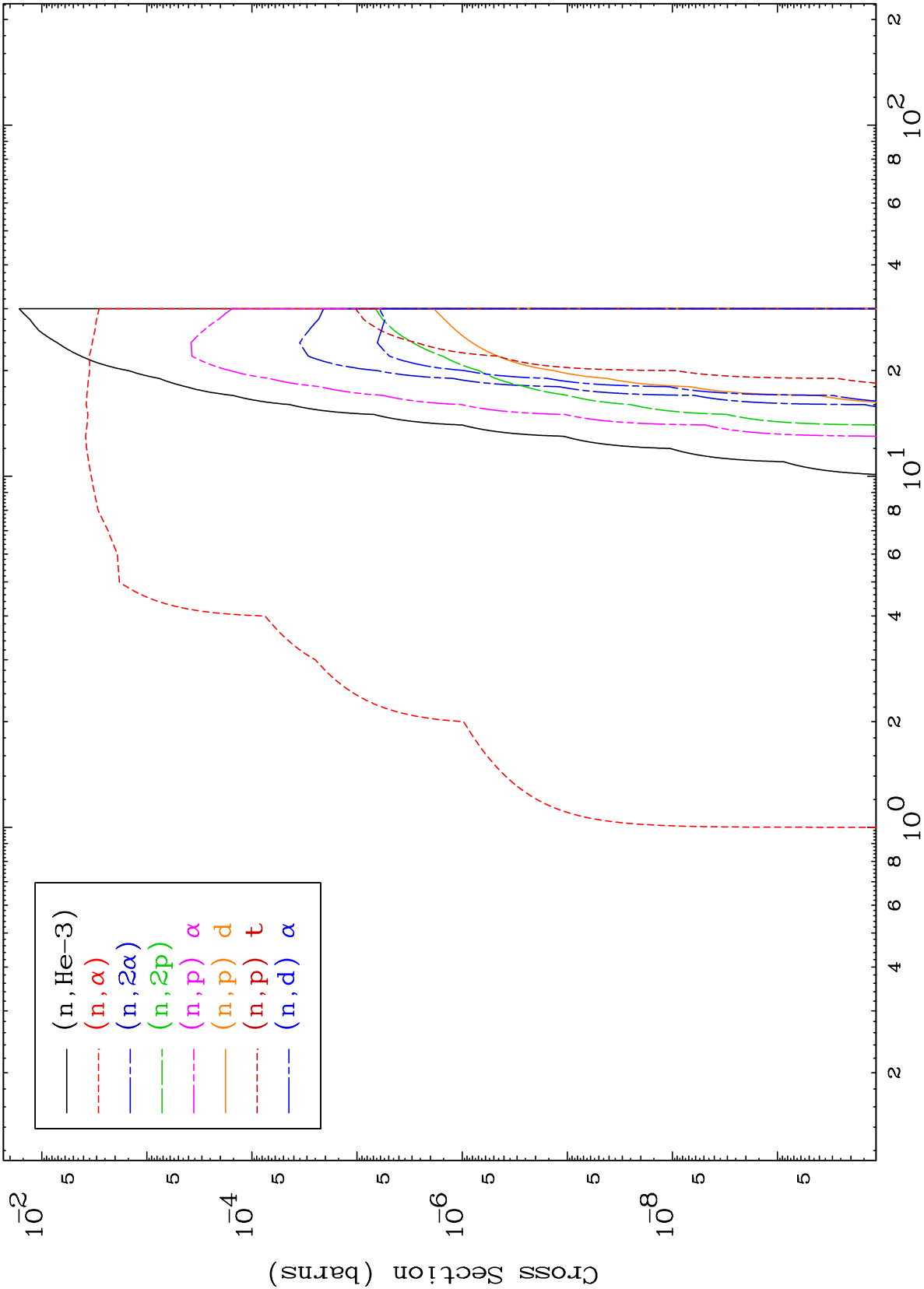
20-Ca-47

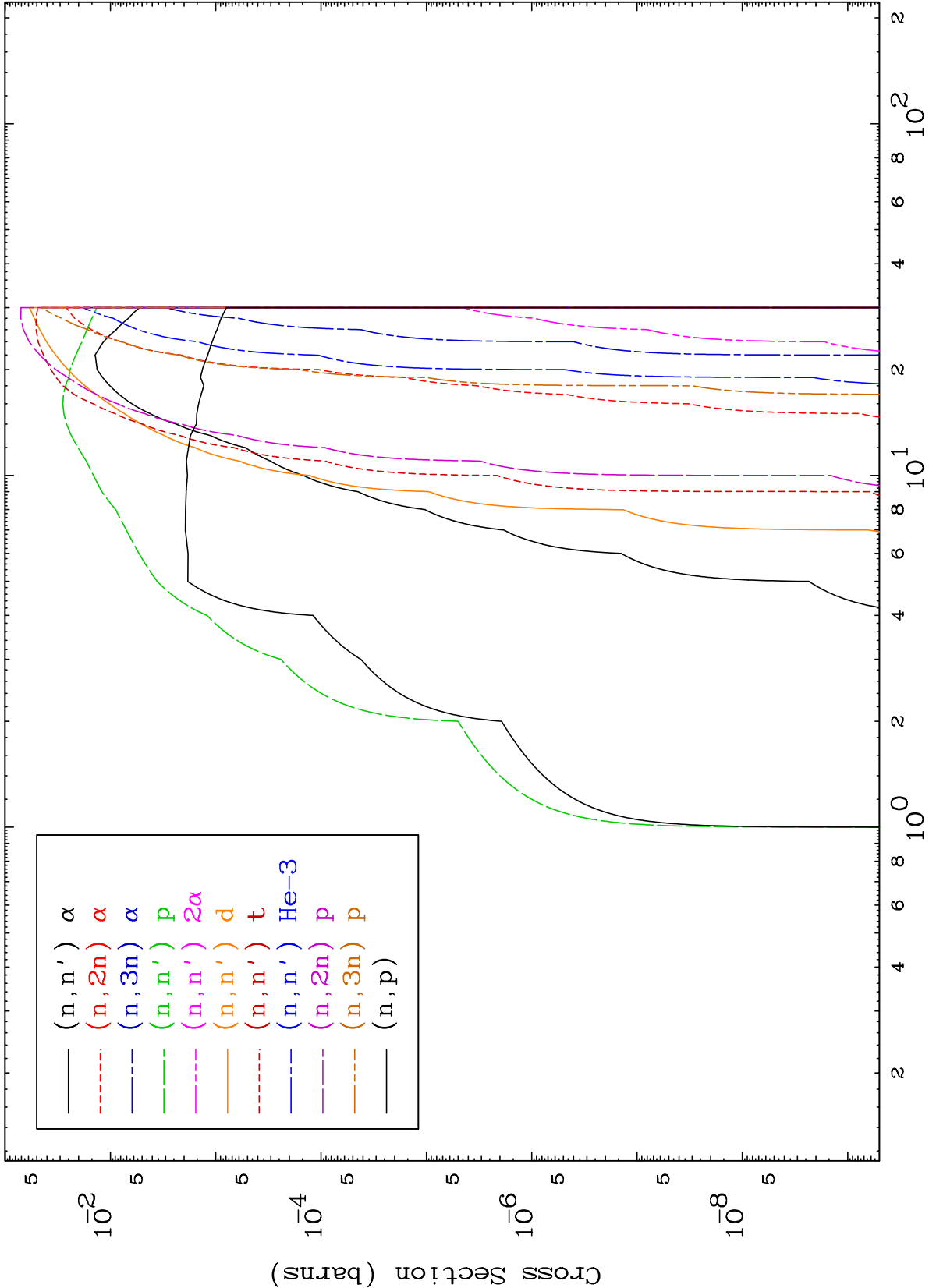


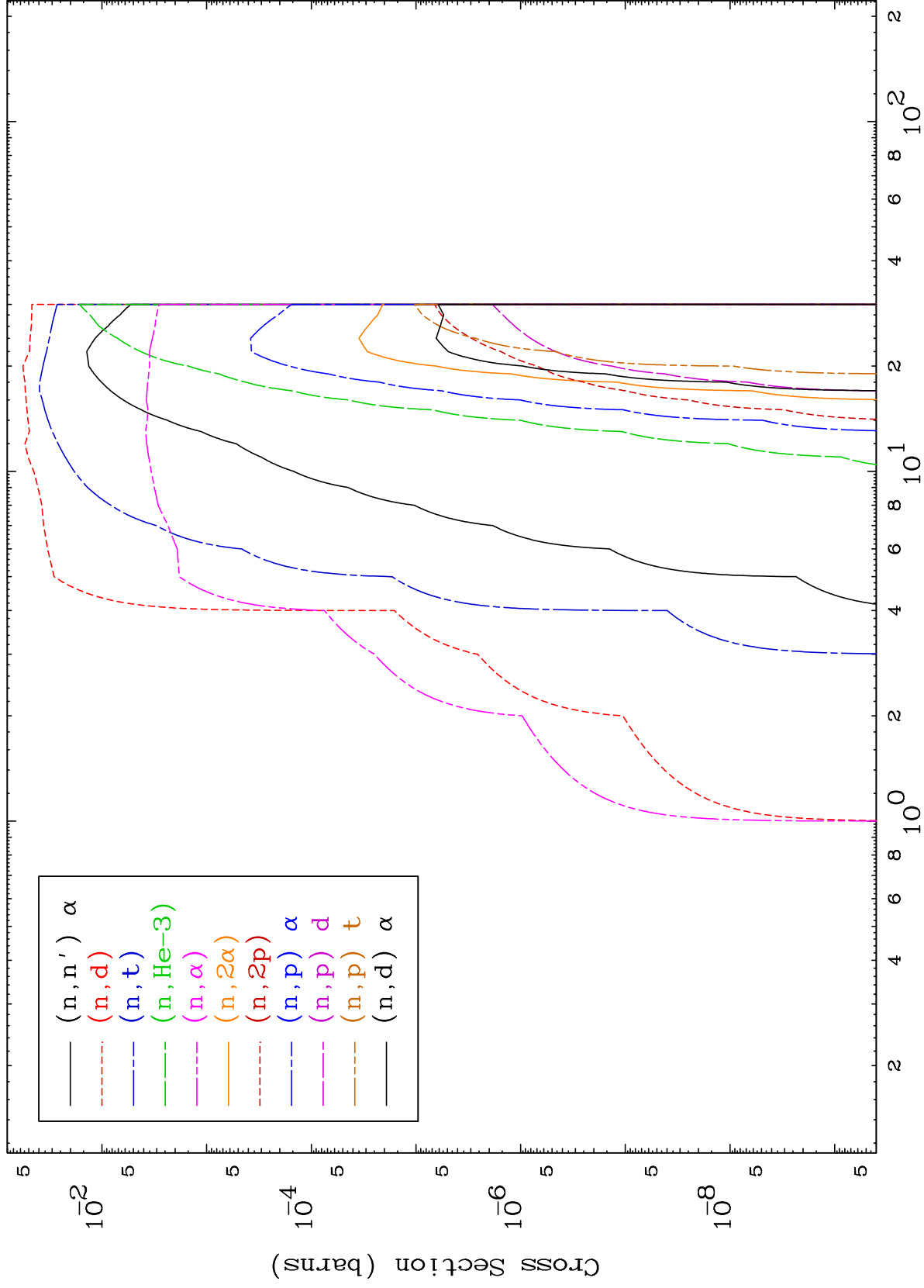
MAT 2046

Triton Neutron Absorption
0 Kelvin Cross Sections

20-Ca-47



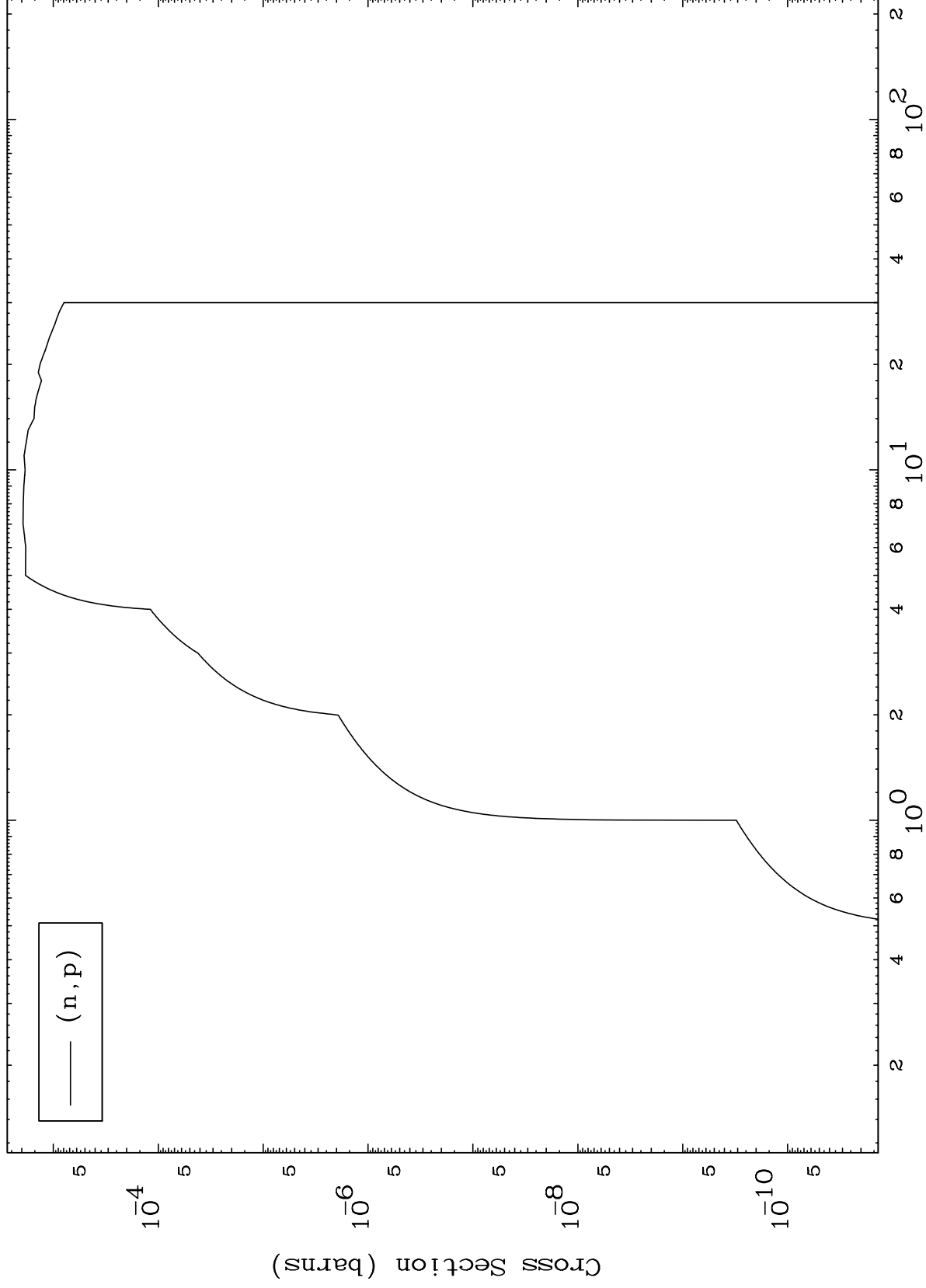




MAT 2046

20-Ca-47

(t,p) Levels
0 Kelvin Cross Sections



20-Ca-47

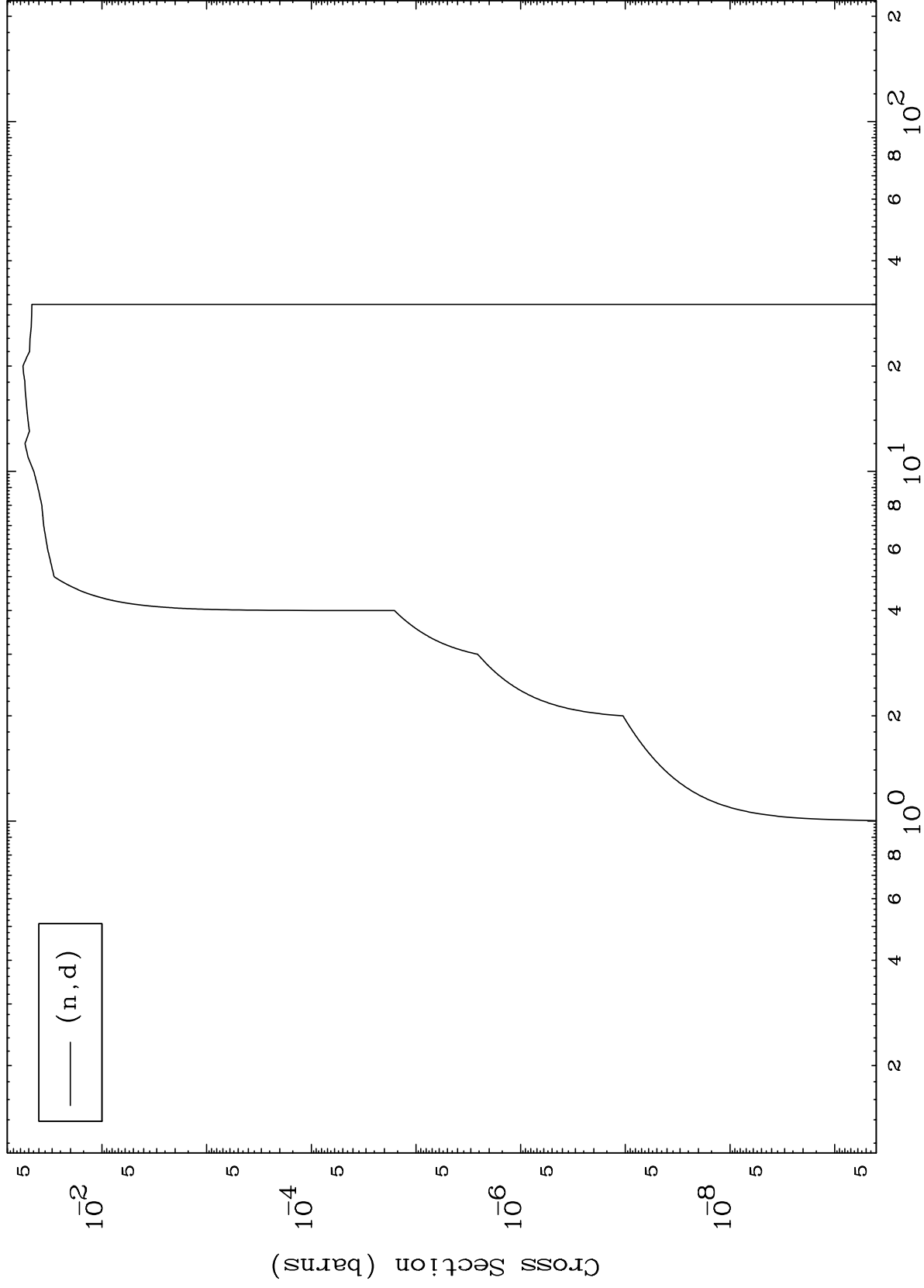
Incident Energy (MeV)

7

MAT 2046

20-Ca-47

(t,d) Levels
0 Kelvin Cross Sections

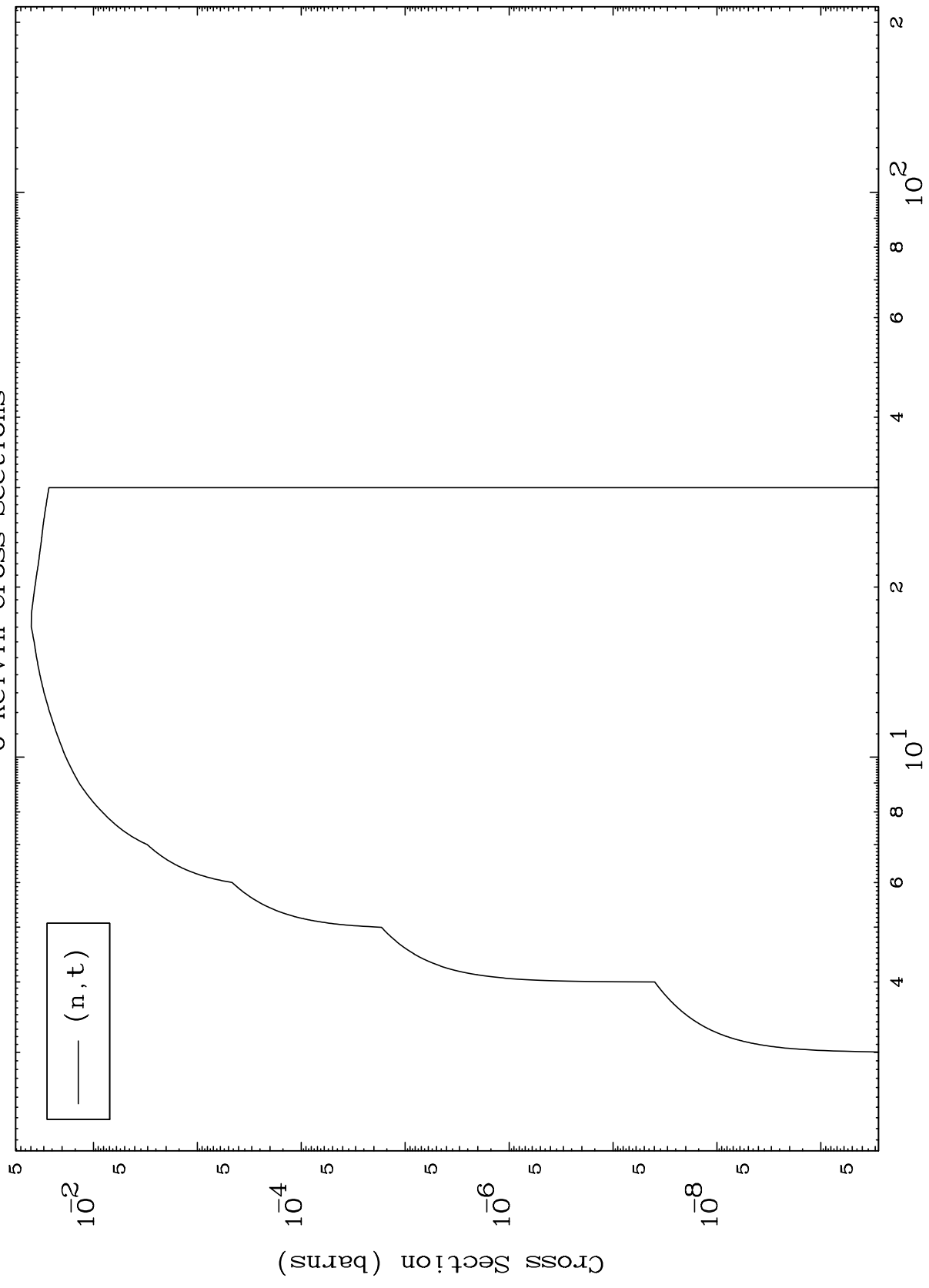


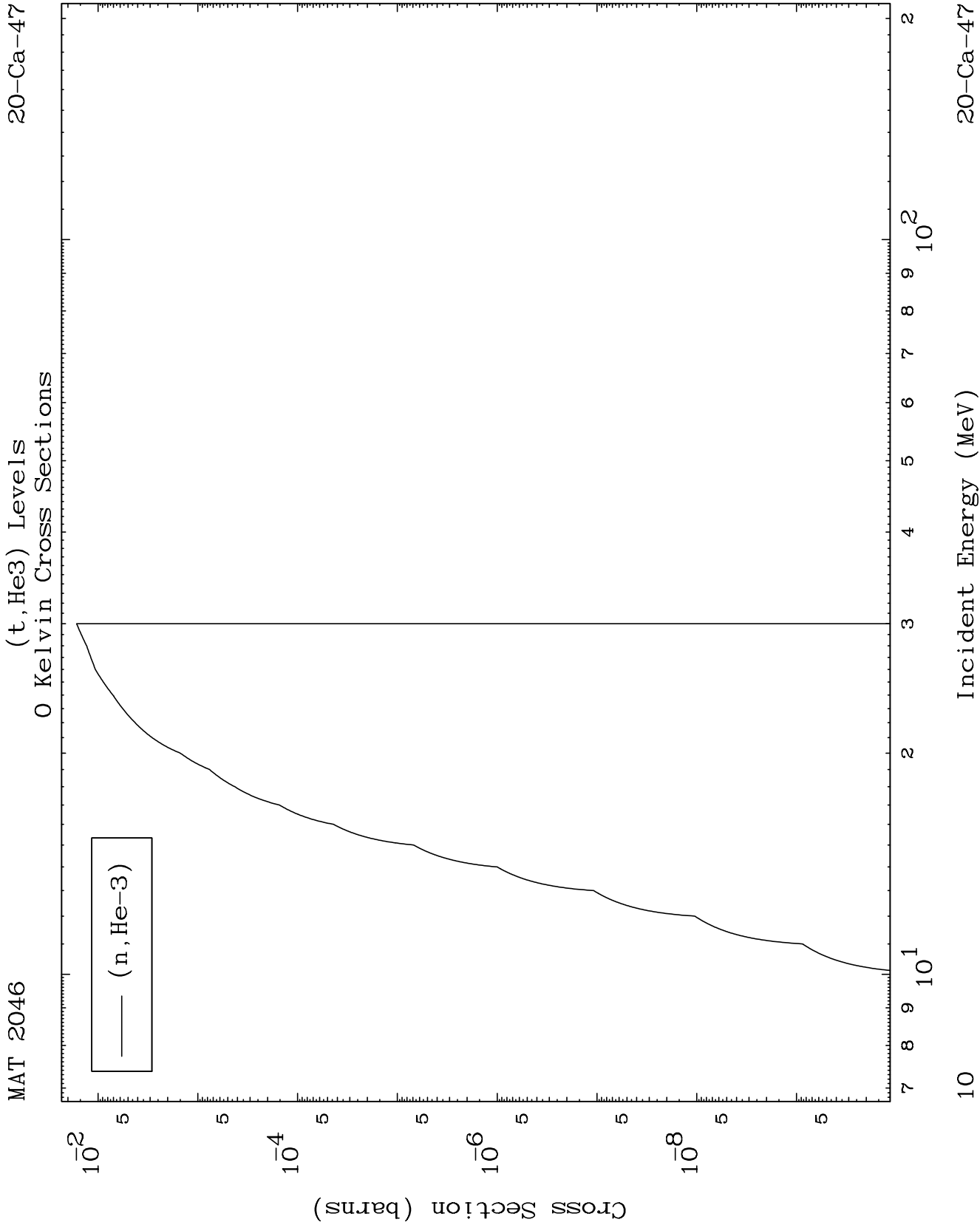
8

Incident Energy (MeV)

20-Ca-47

(t,t) Levels
0 Kelvin Cross Sections

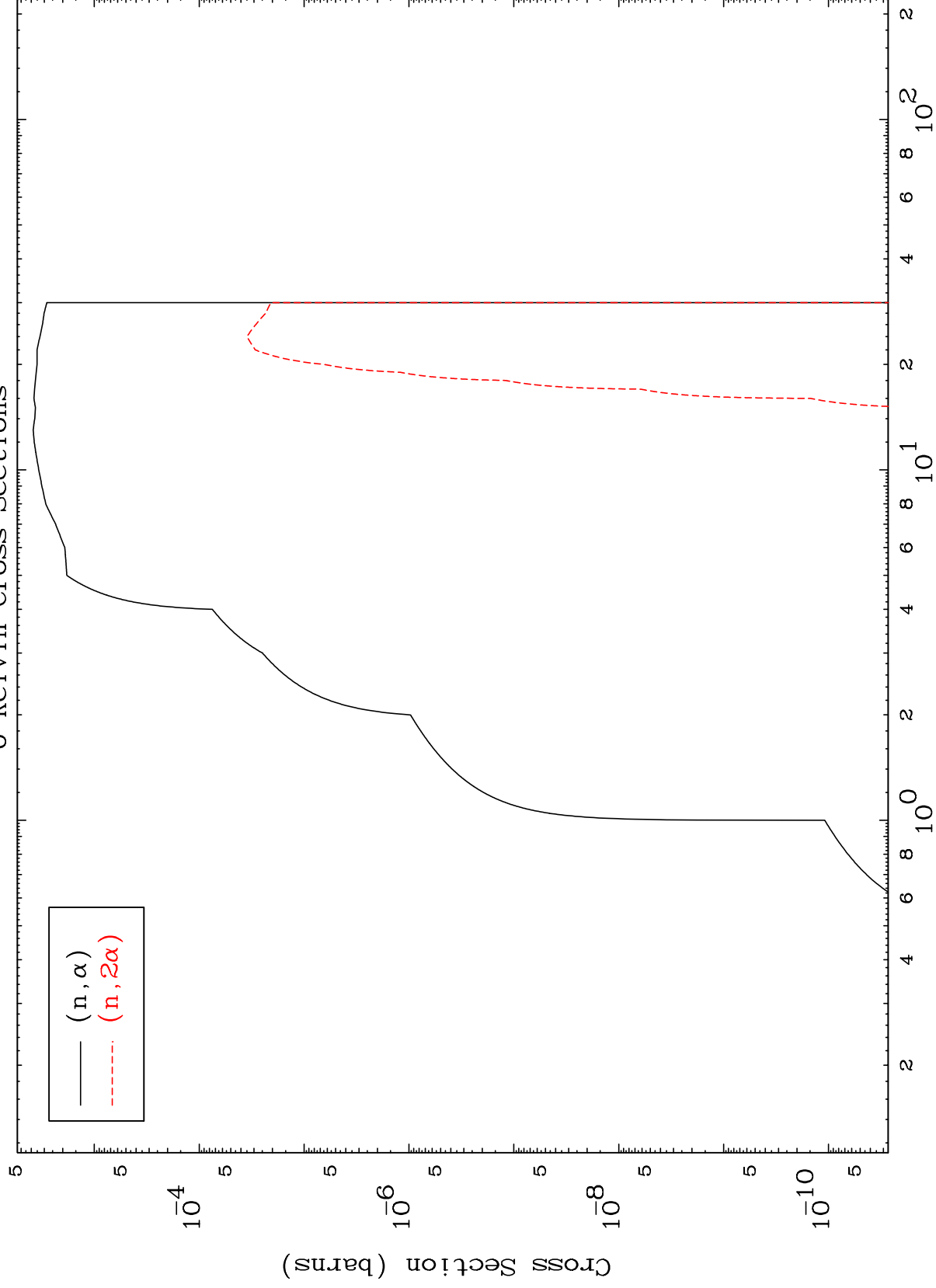




MAT 2046

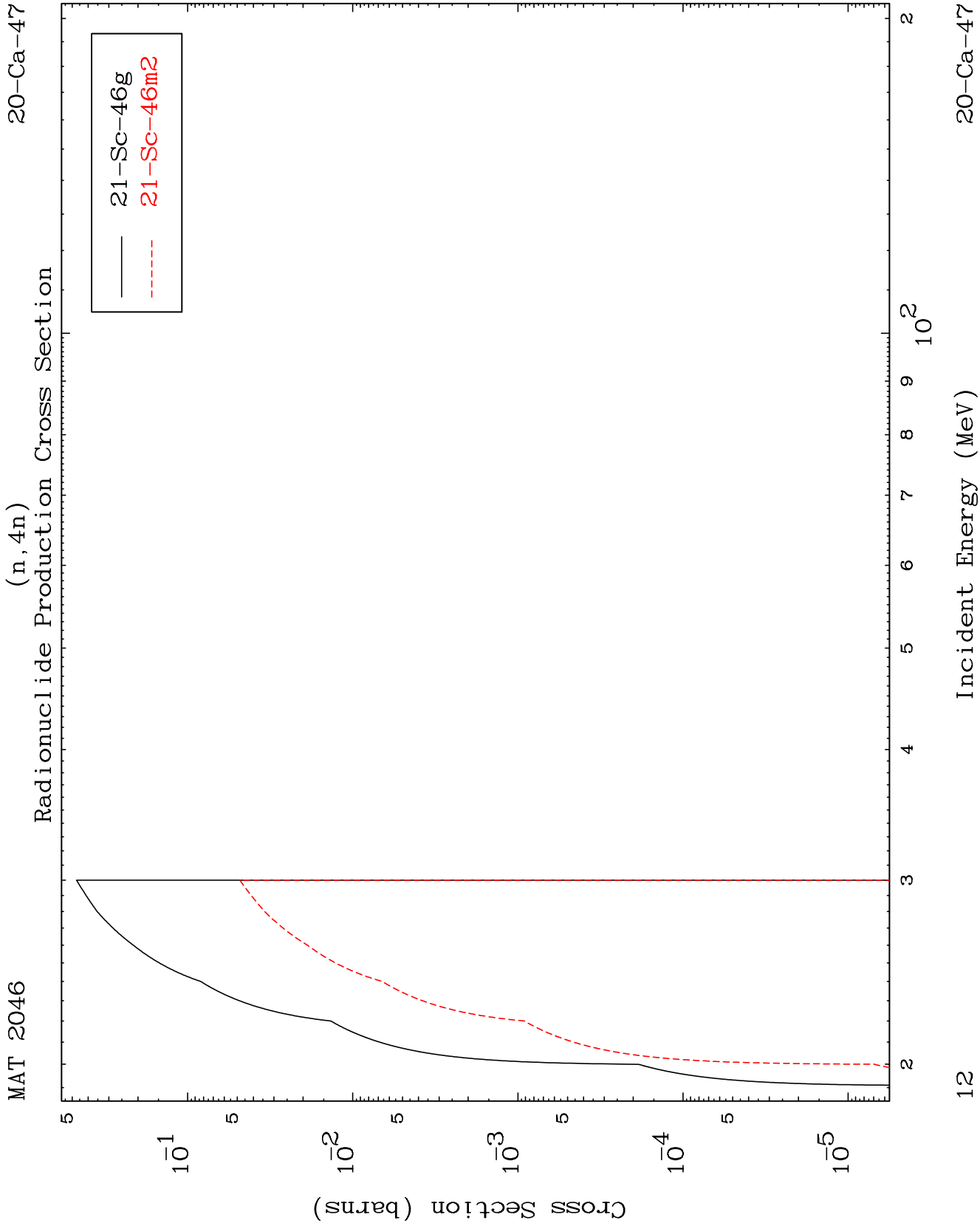
20-Ca-47

(t, α) Levels
0 Kelvin Cross Sections



11

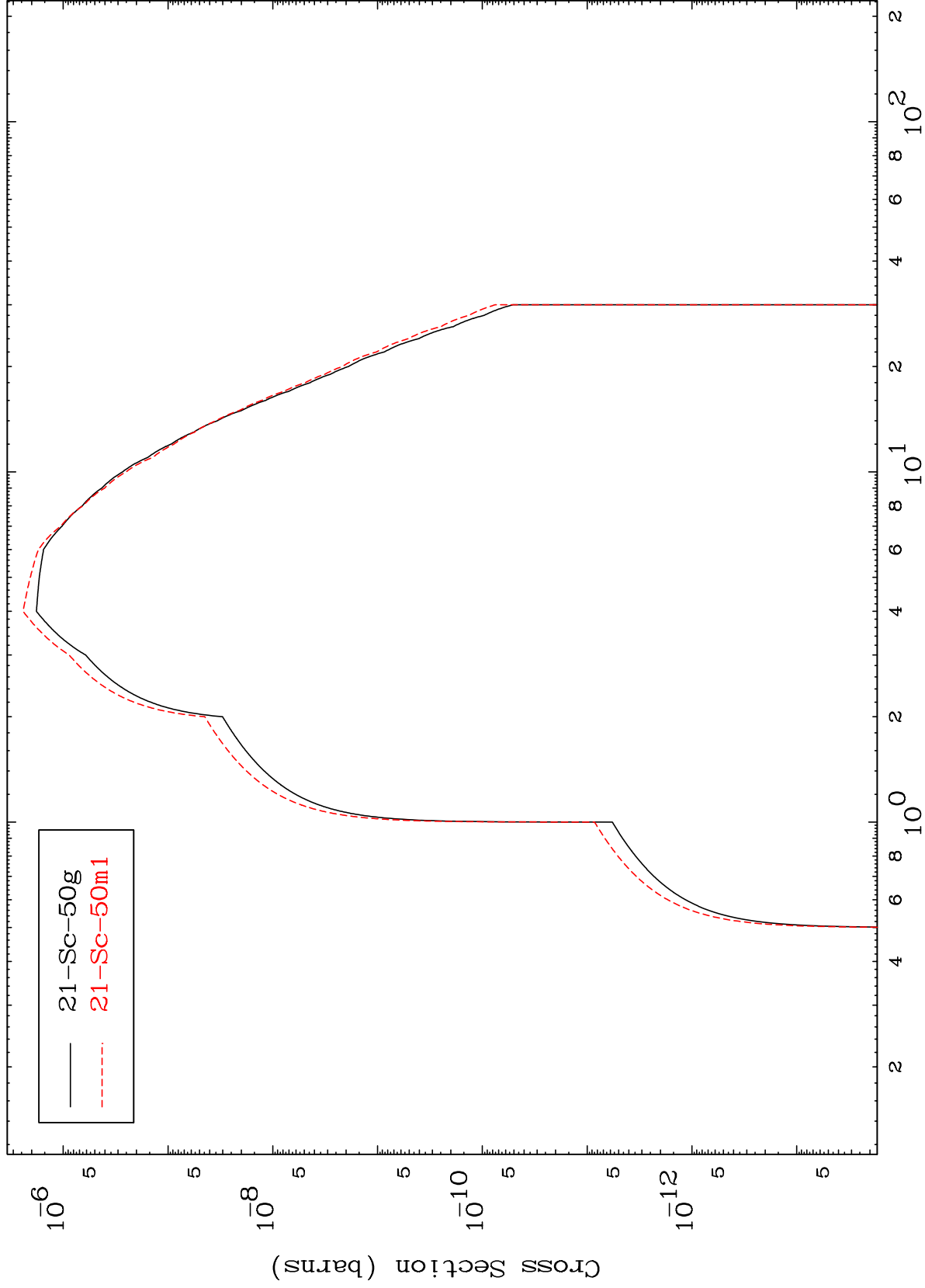
20-Ca-47



MAT 2046

20-Ca-47

Radionuclide Production Cross Section



13

Incident Energy (MeV)

20-Ca-47