

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

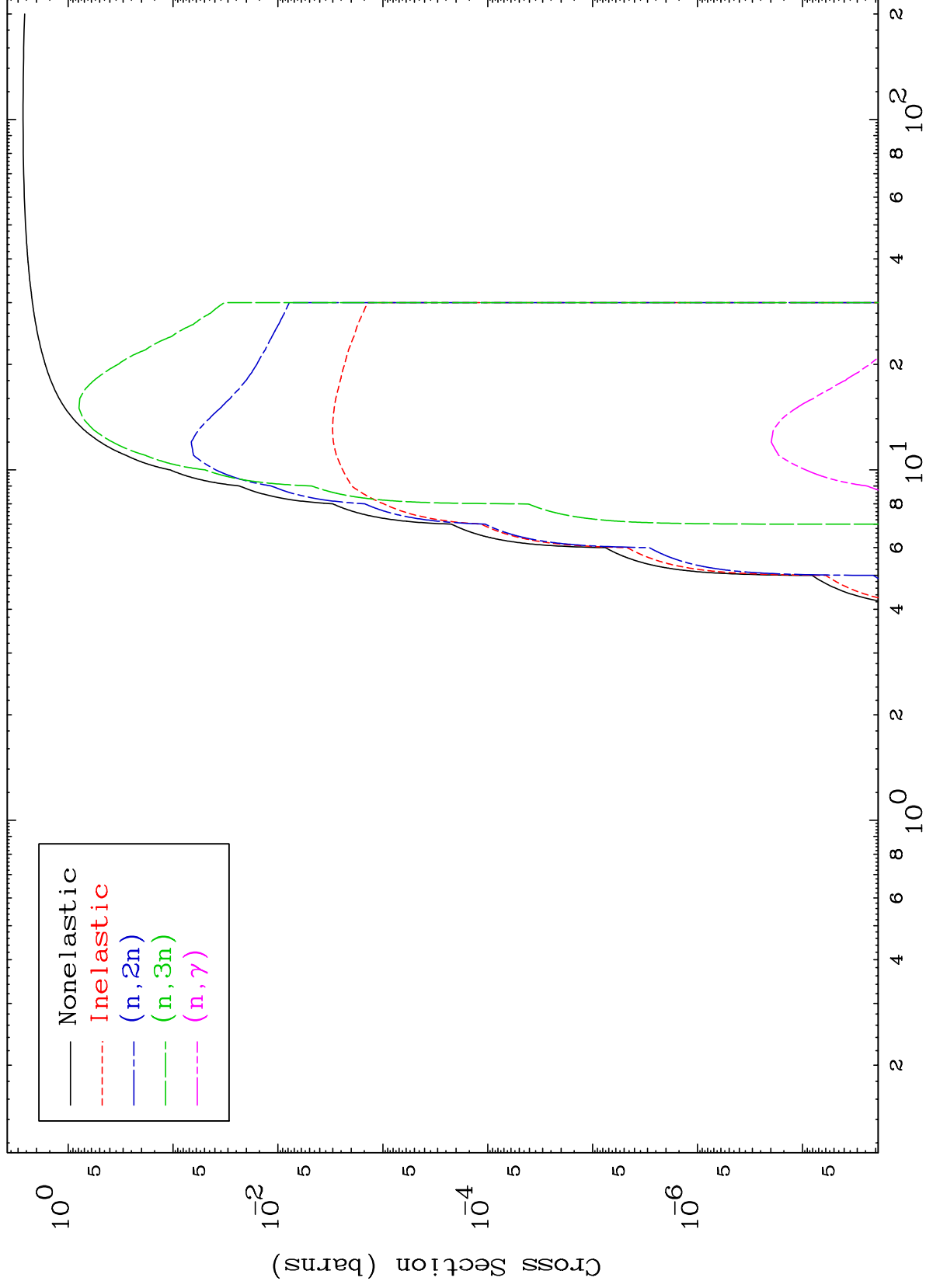
Press Mouse Button to Start

MAT 8349

Triton Major

83-Bi-217

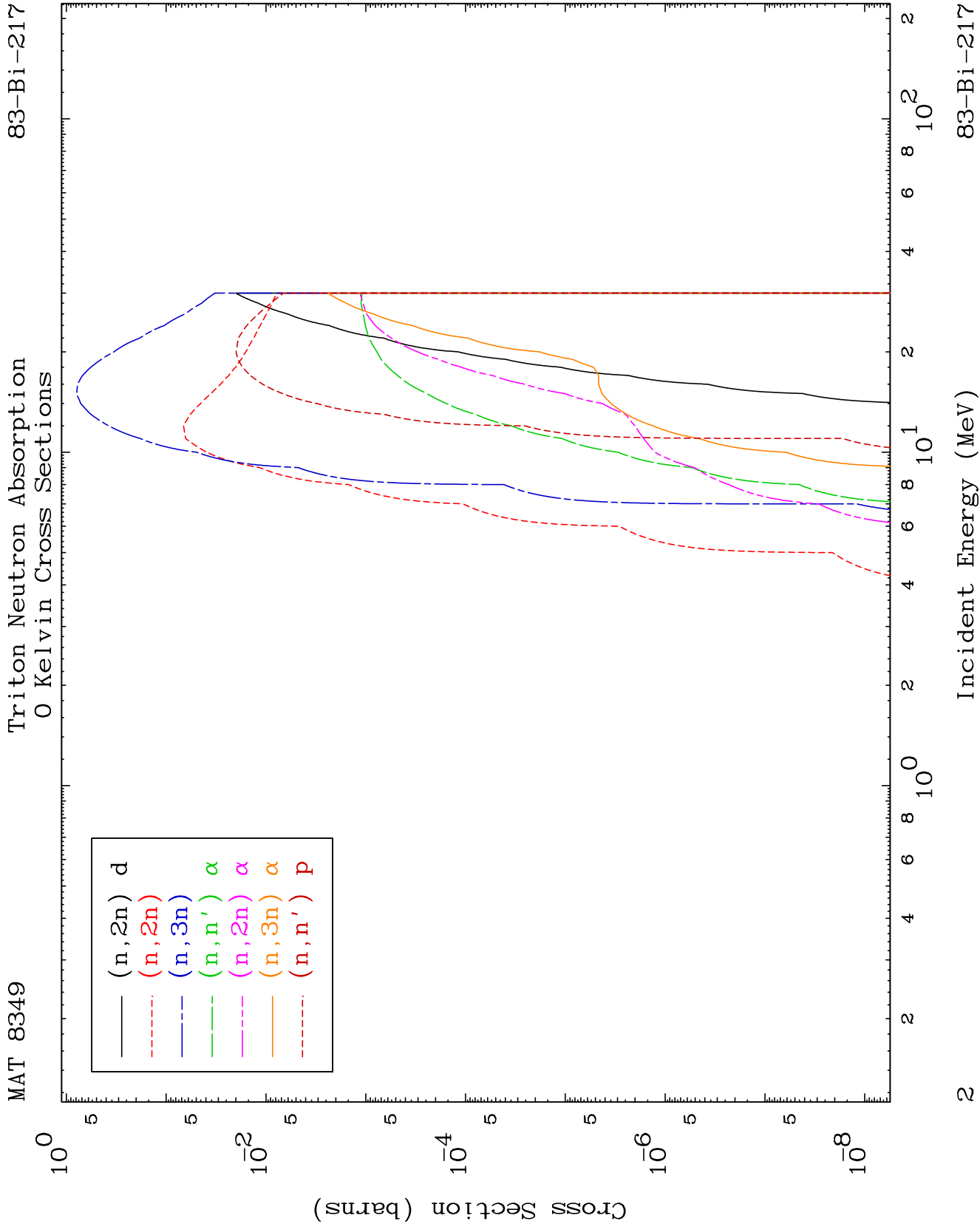
0 Kelvin Cross Sections



1

Incident Energy (MeV)

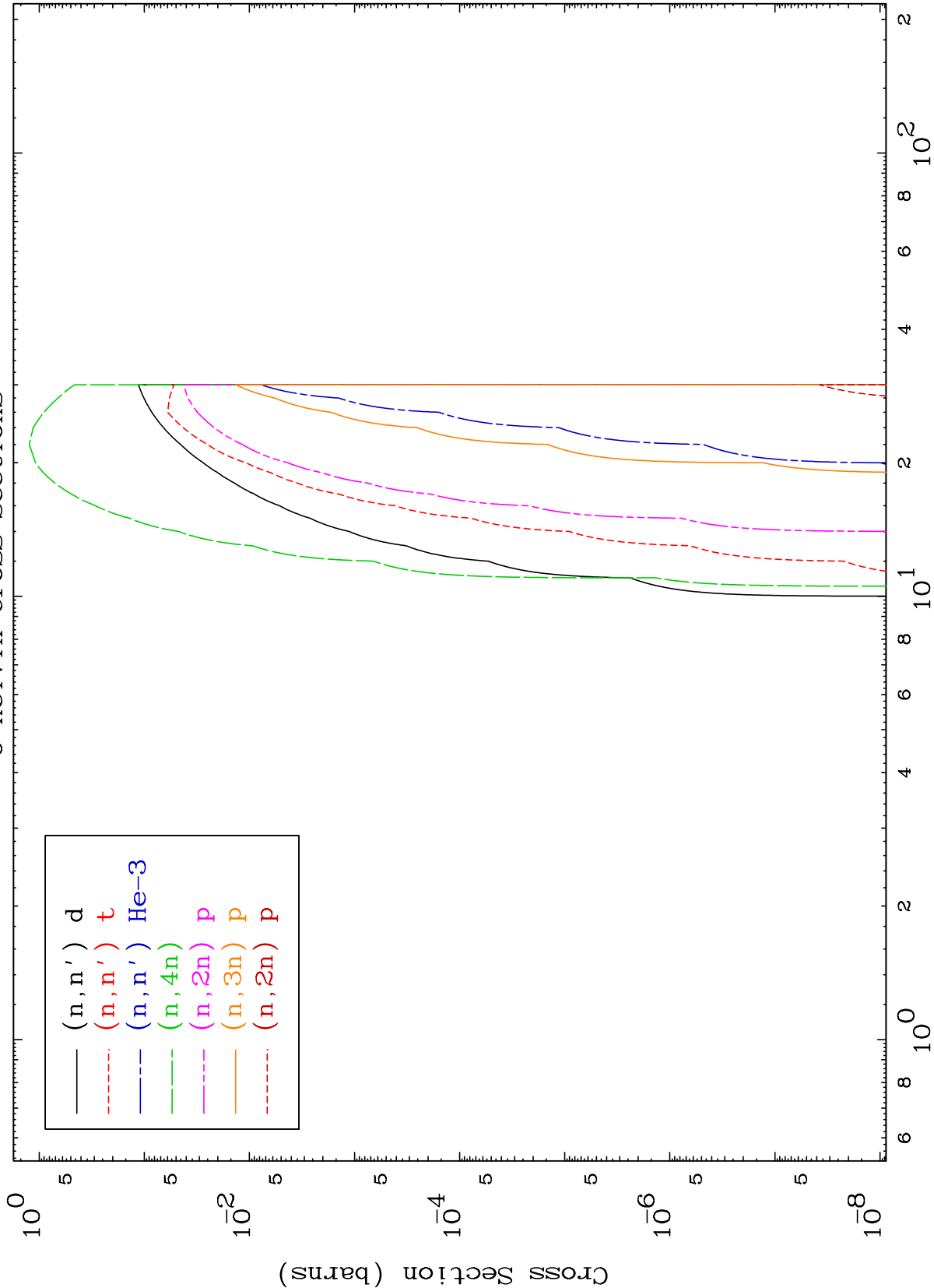
83-Bi-217



MAT 8349

Triton Neutron Absorption
0 Kelvin Cross Sections

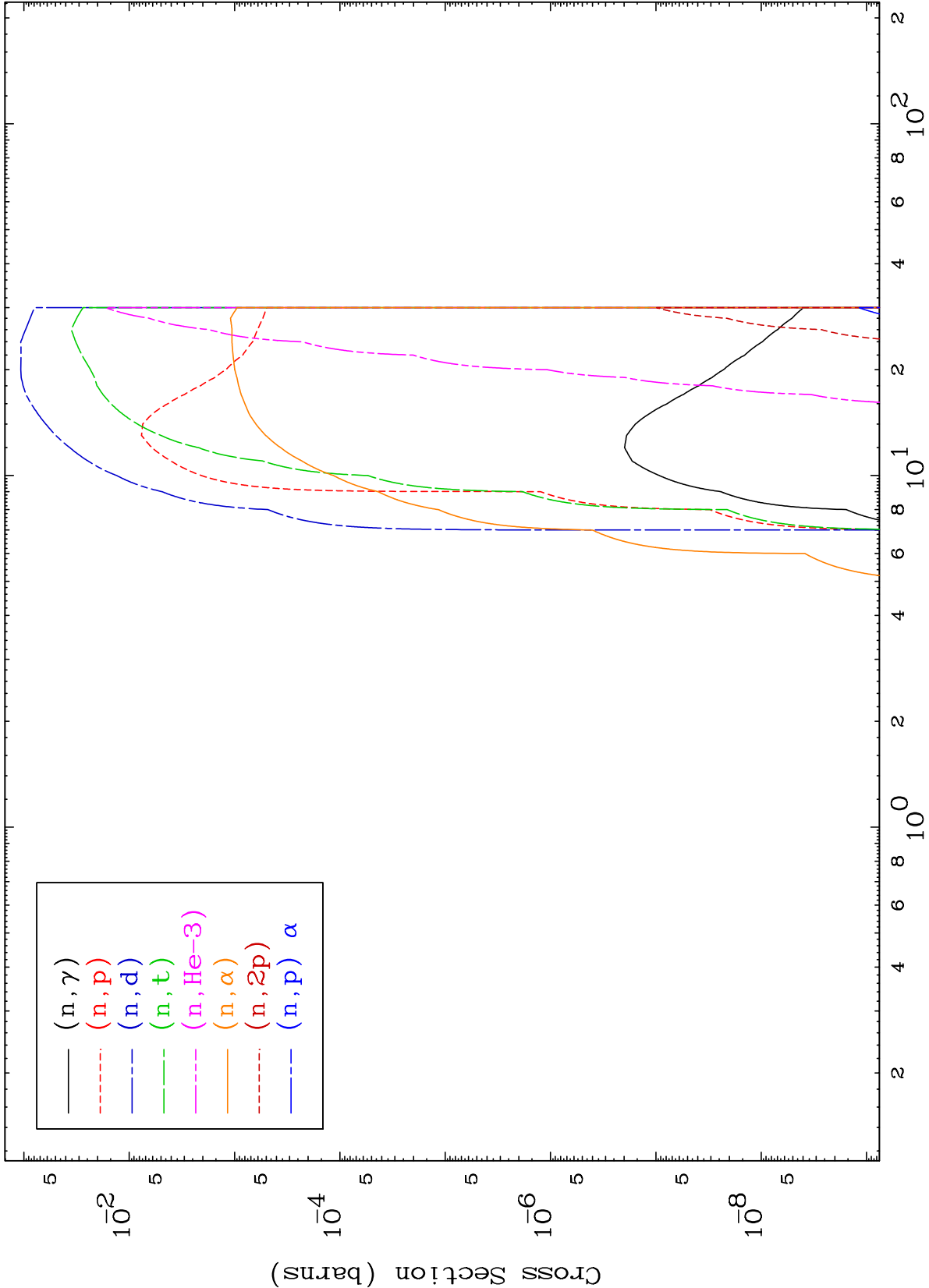
83-Bi-217

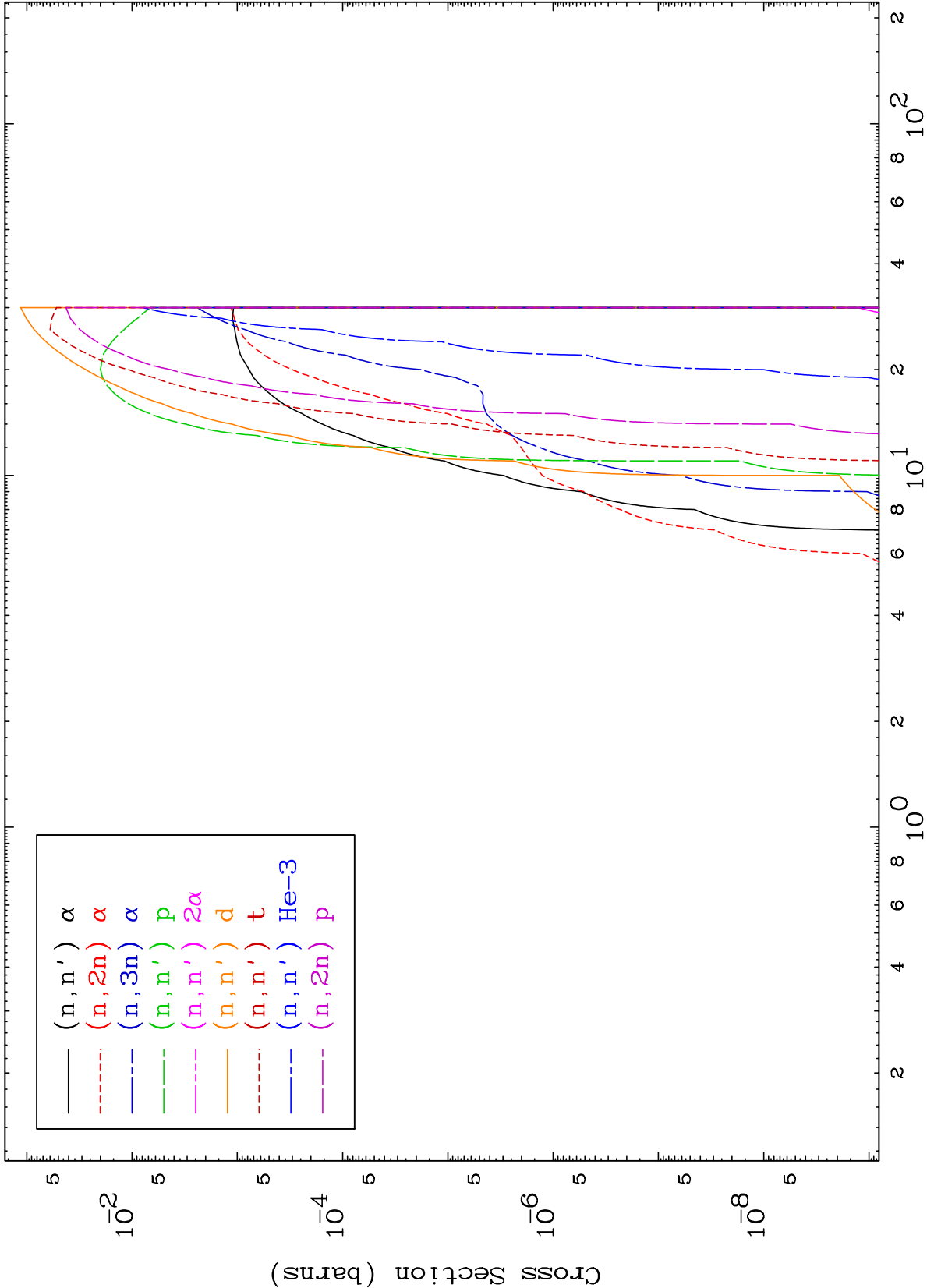


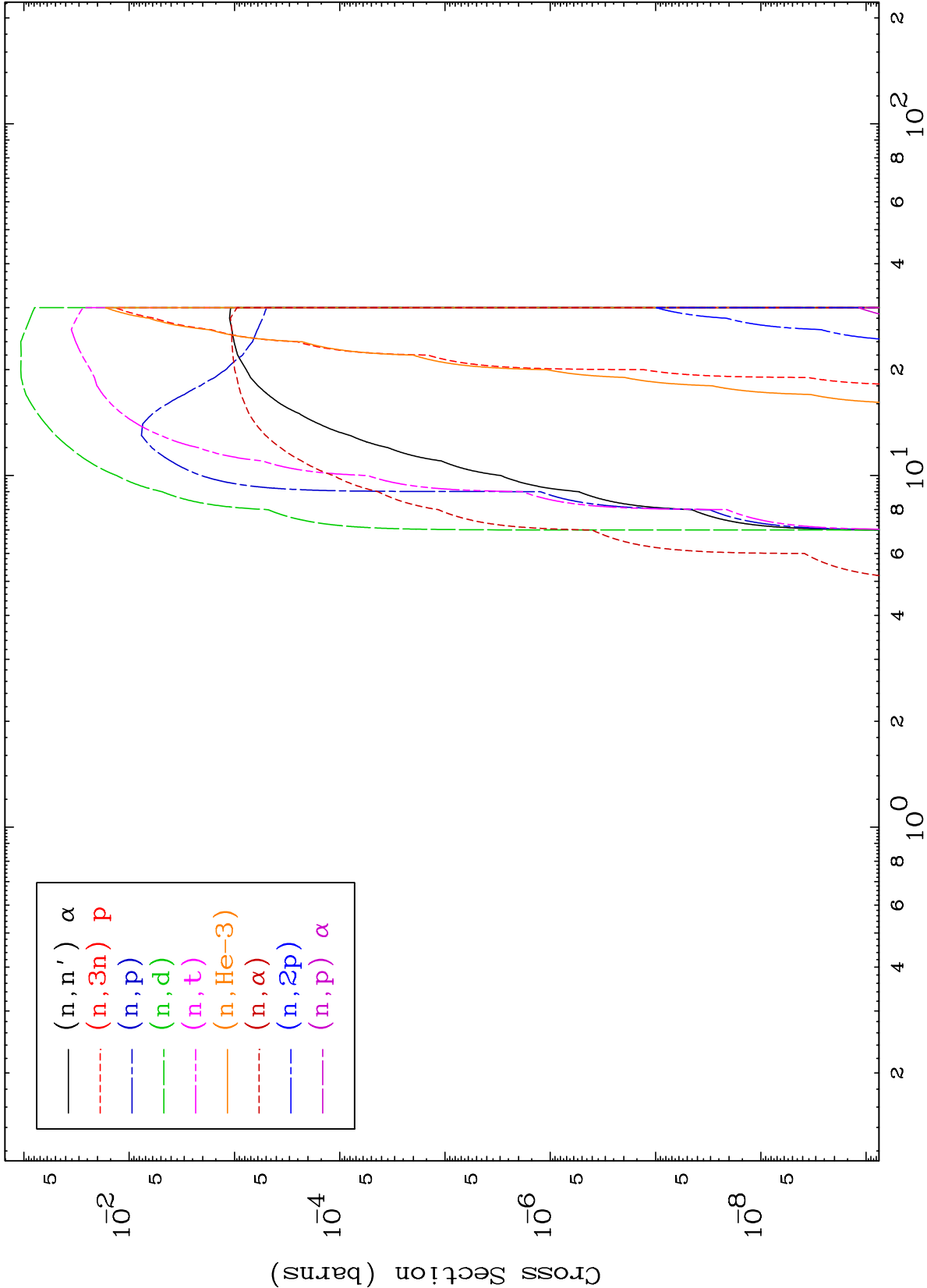
3

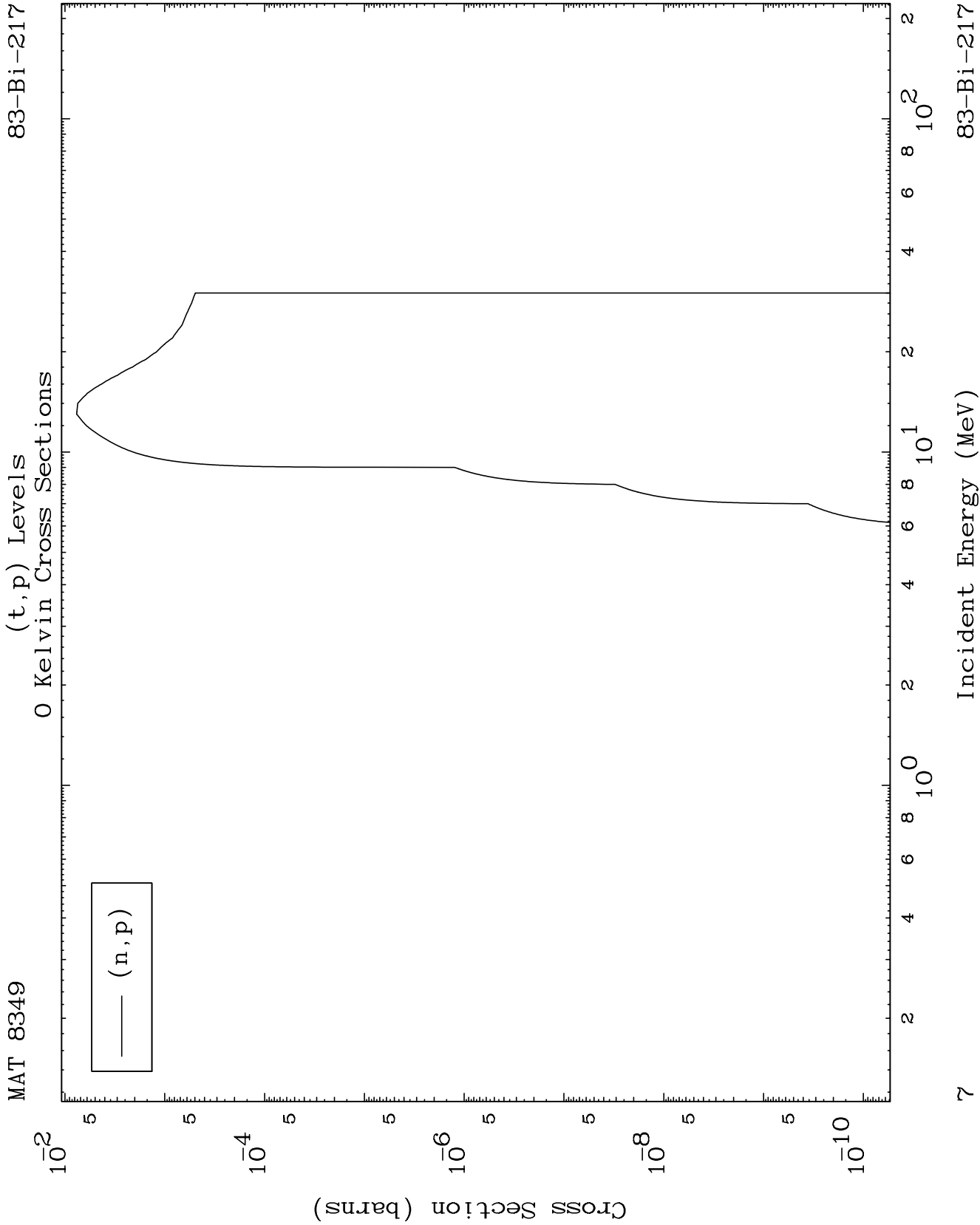
Incident Energy (MeV)

83-Bi-217

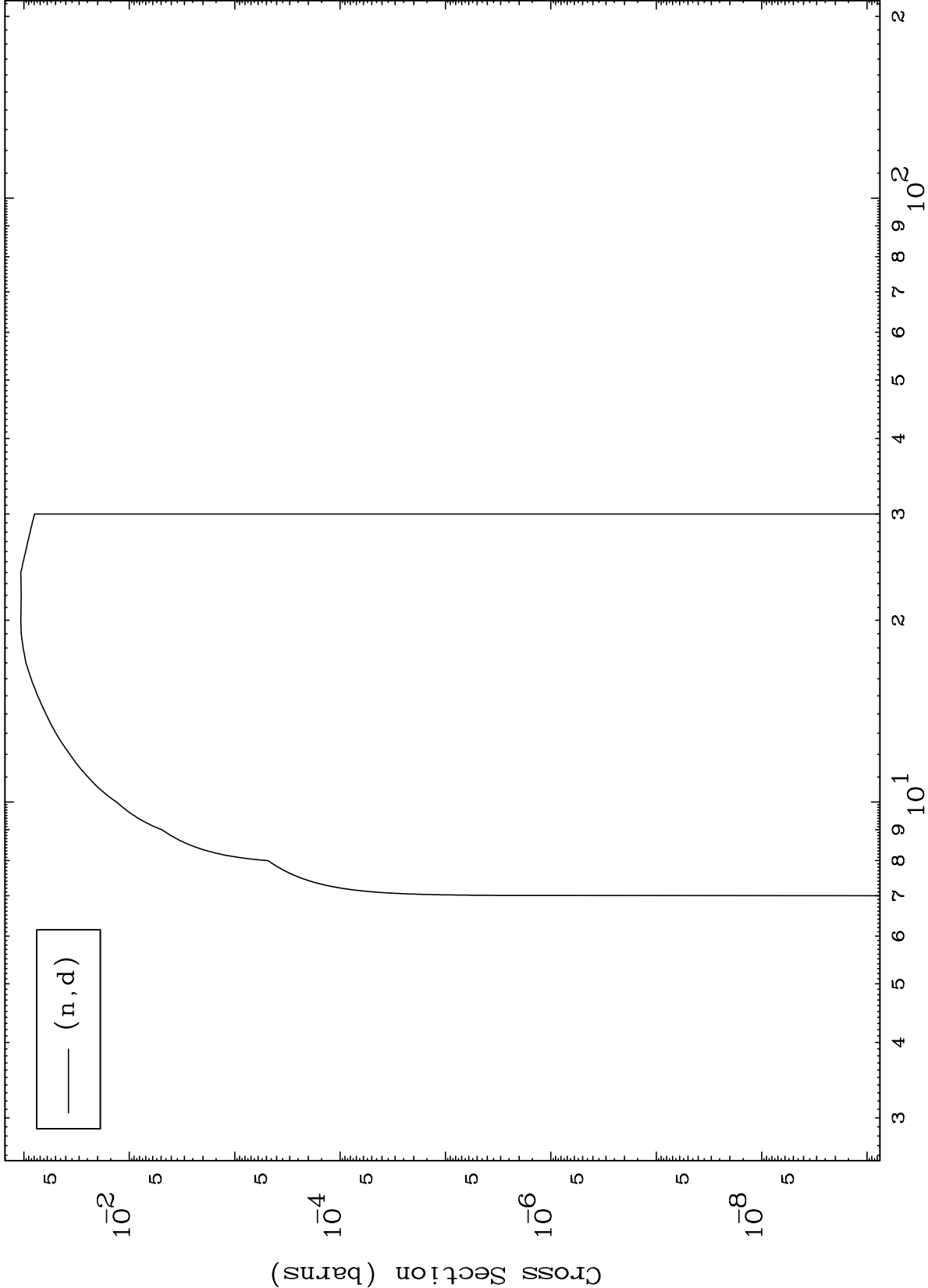








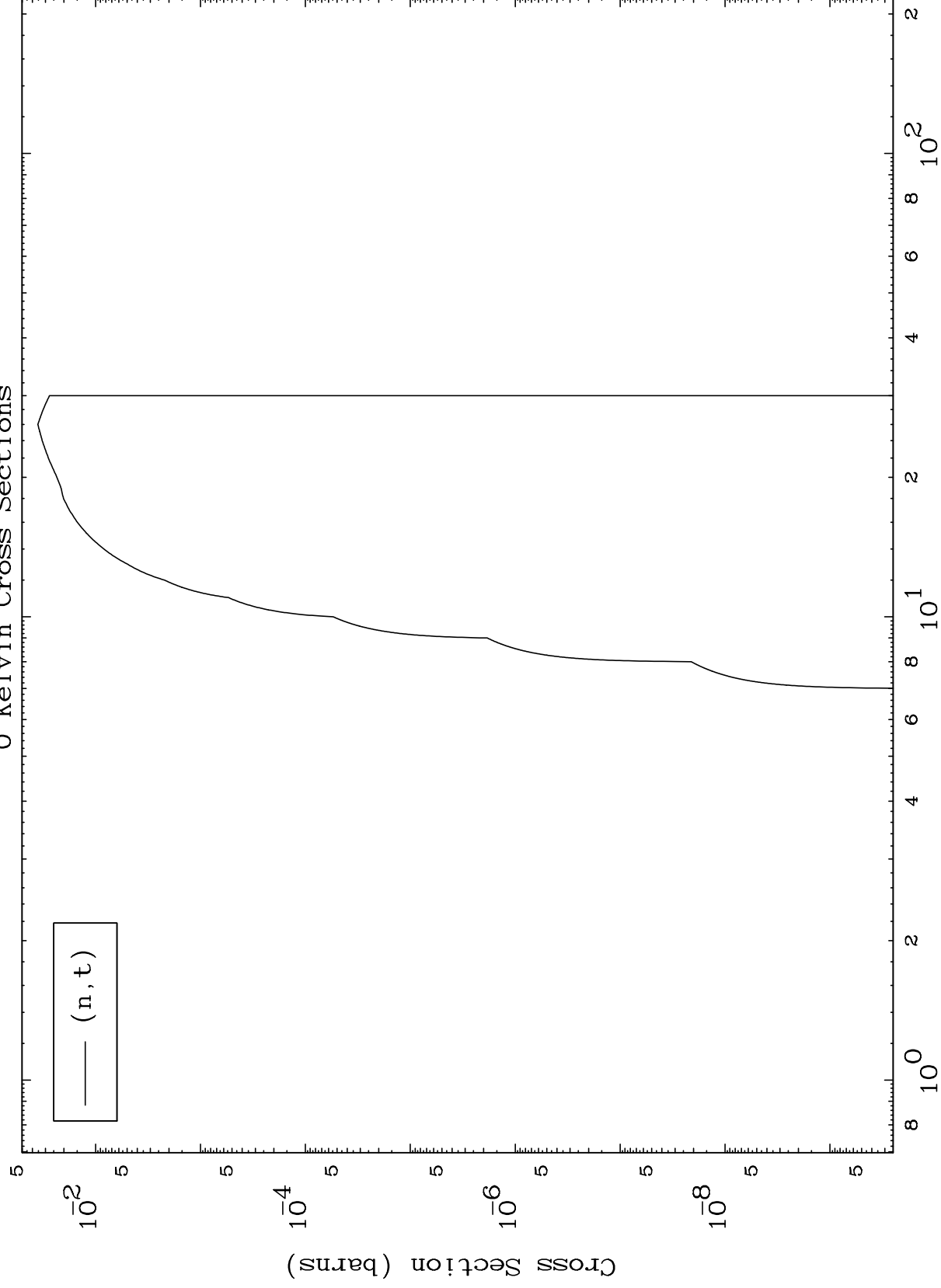
(t,d) Levels
0 Kelvin Cross Sections



MAT 8349

83-Bi-217

(t,t) Levels
0 Kelvin Cross Sections



83-Bi-217

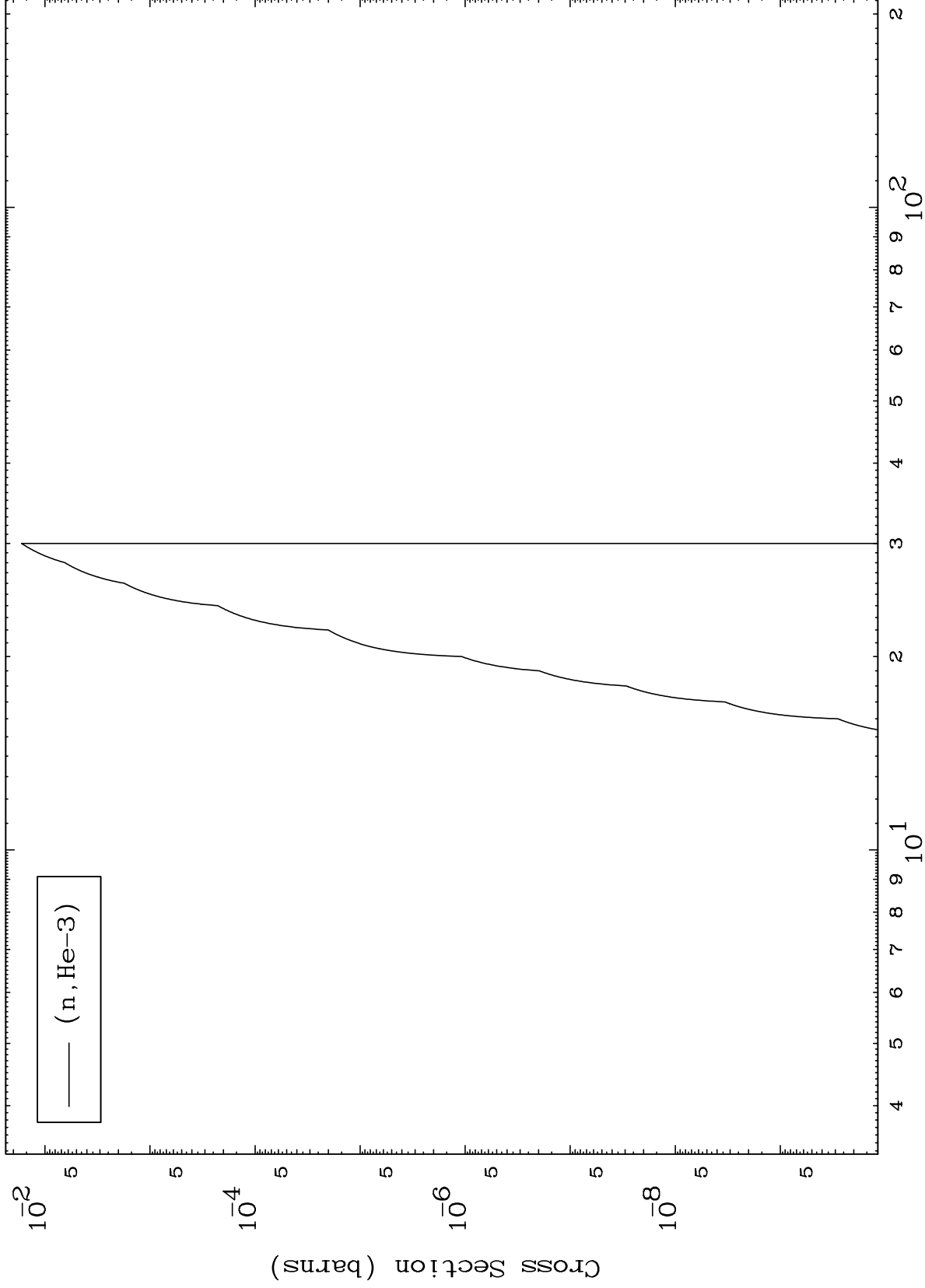
Incident Energy (MeV)

9

MAT 8349

83-Bi-217

(t,He3) Levels
0 Kelvin Cross Sections



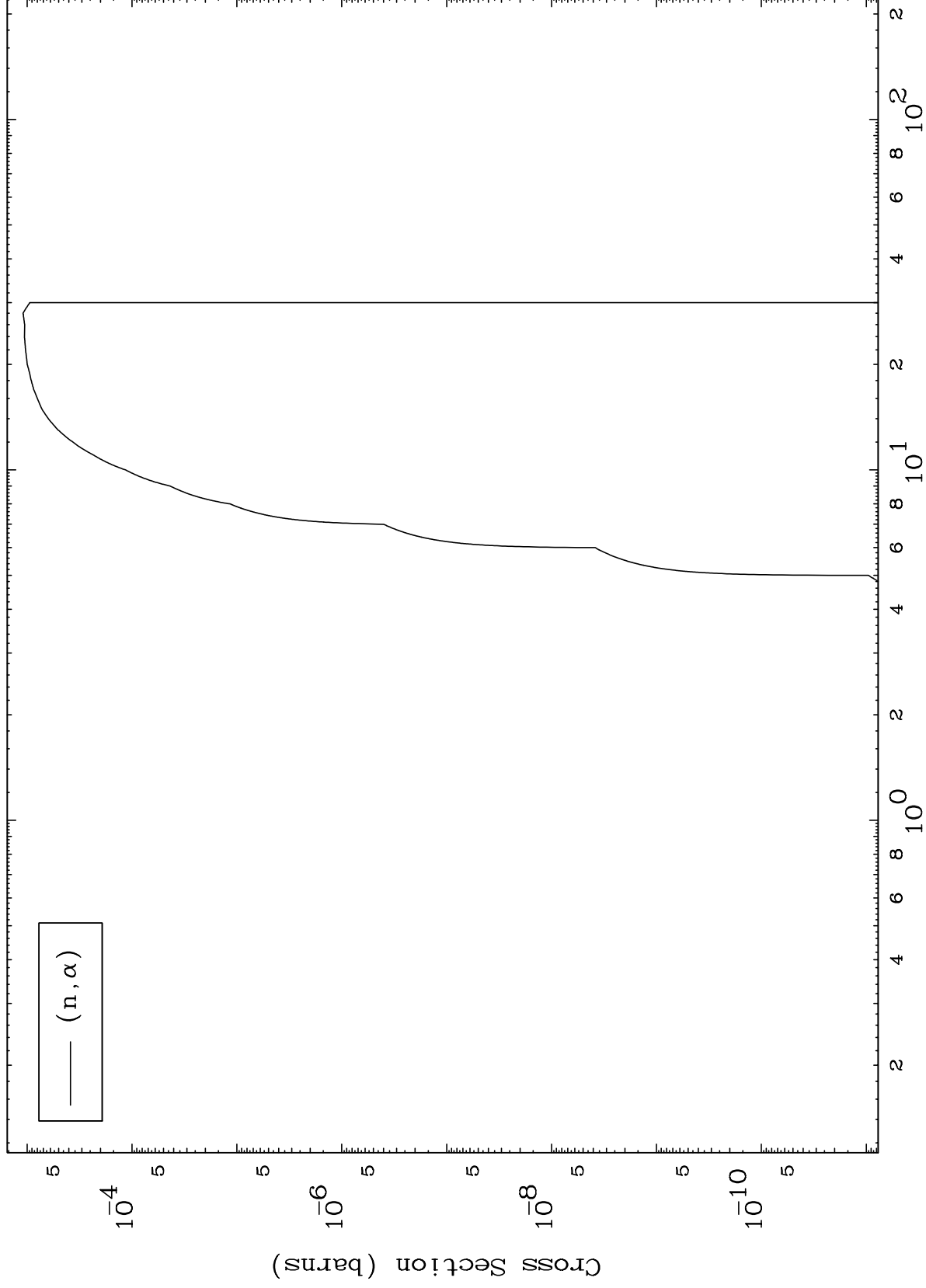
83-Bi-217

Incident Energy (MeV)

MAT 8349

83-Bi-217

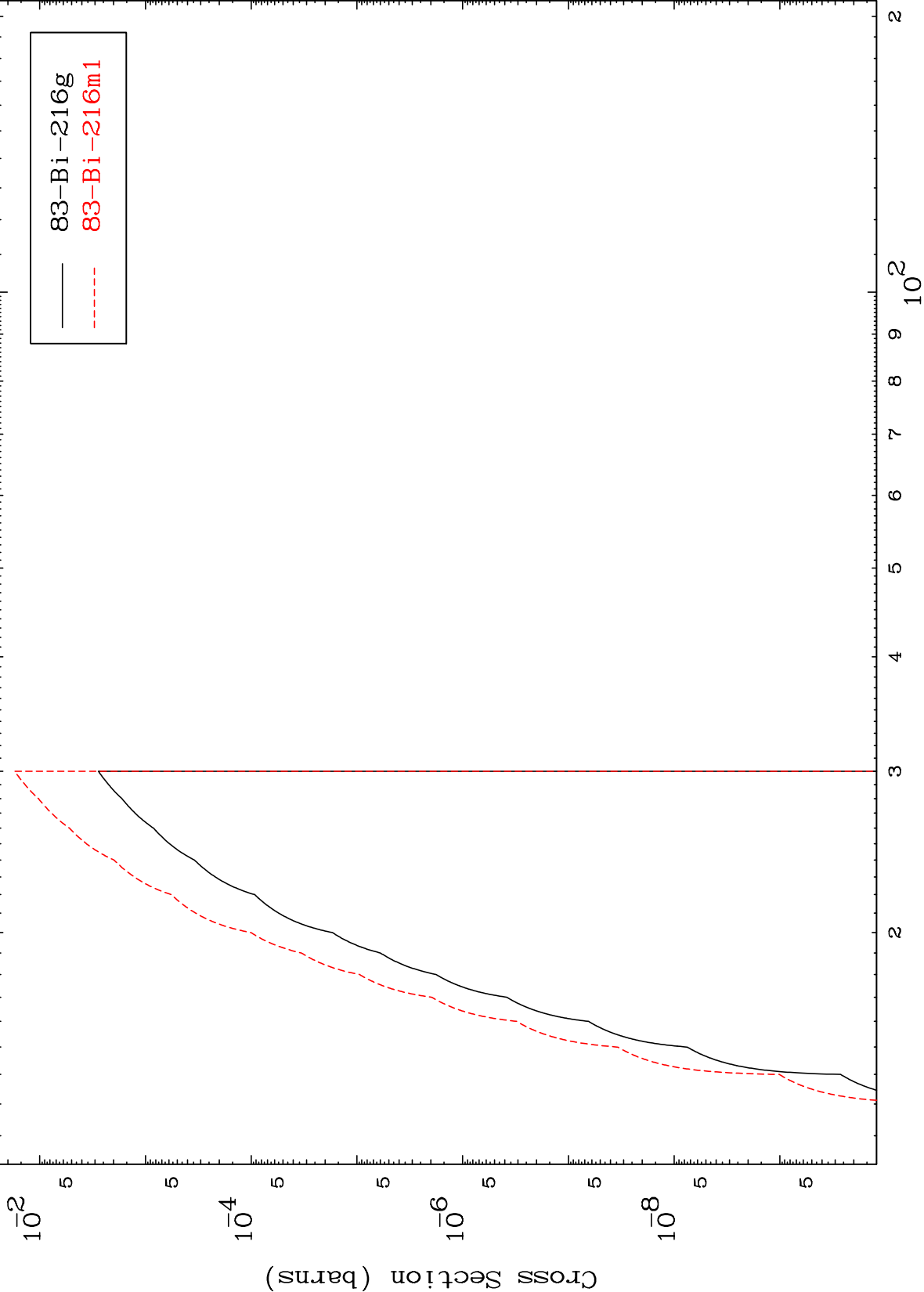
(t, α) Levels
0 Kelvin Cross Sections



11

83-Bi-217

Radionuclide Production Cross Section

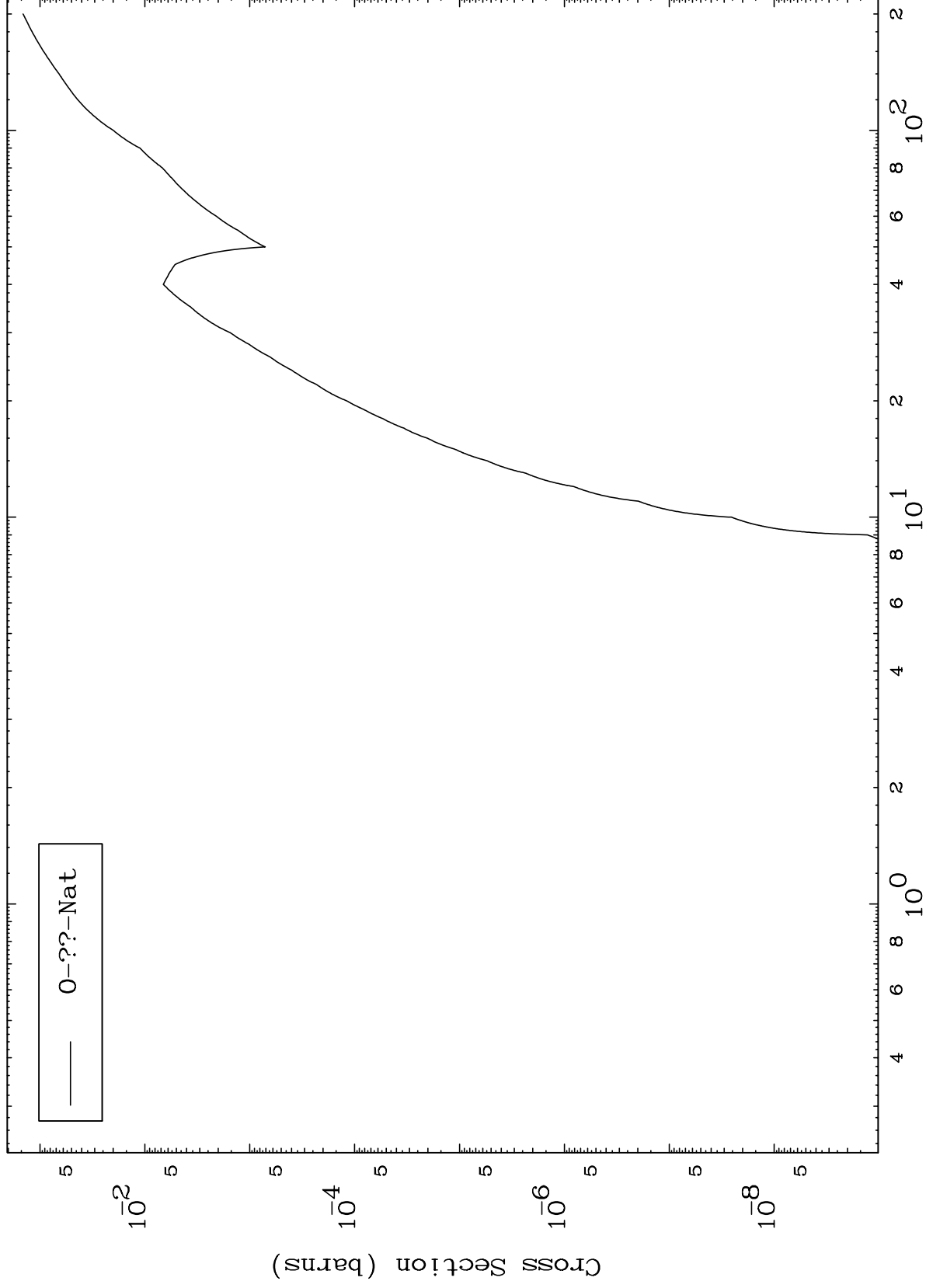


MAT 8349

Fission

83-Bi-217

Radionuclide Production Cross Section



0-?-Nat

13

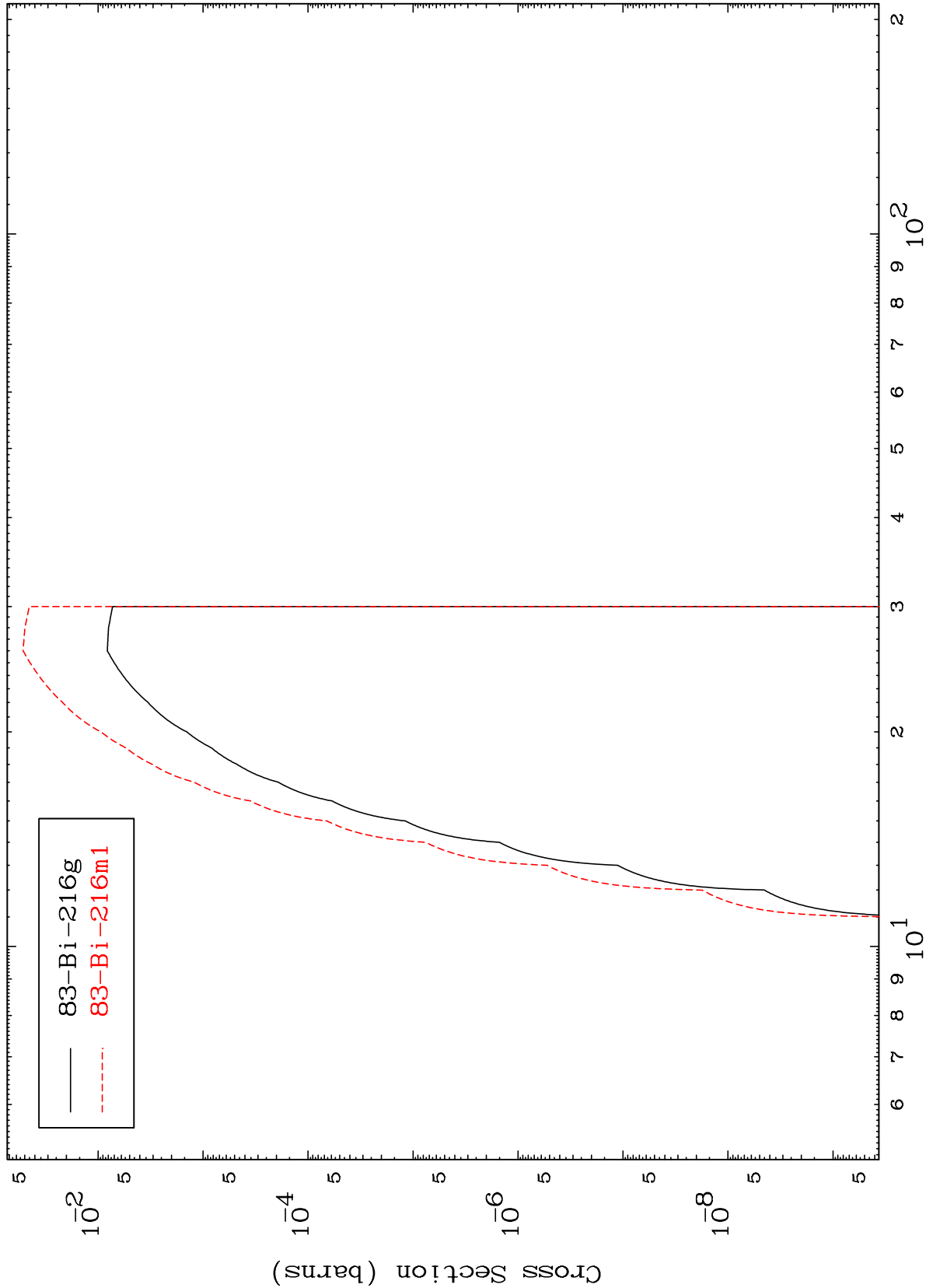
Incident Energy (MeV)

83-Bi-217

MAT 8349

83-Bi-217

(n,n') t
Radionuclide Production Cross Section



14

Incident Energy (MeV)

83-Bi-217

