

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

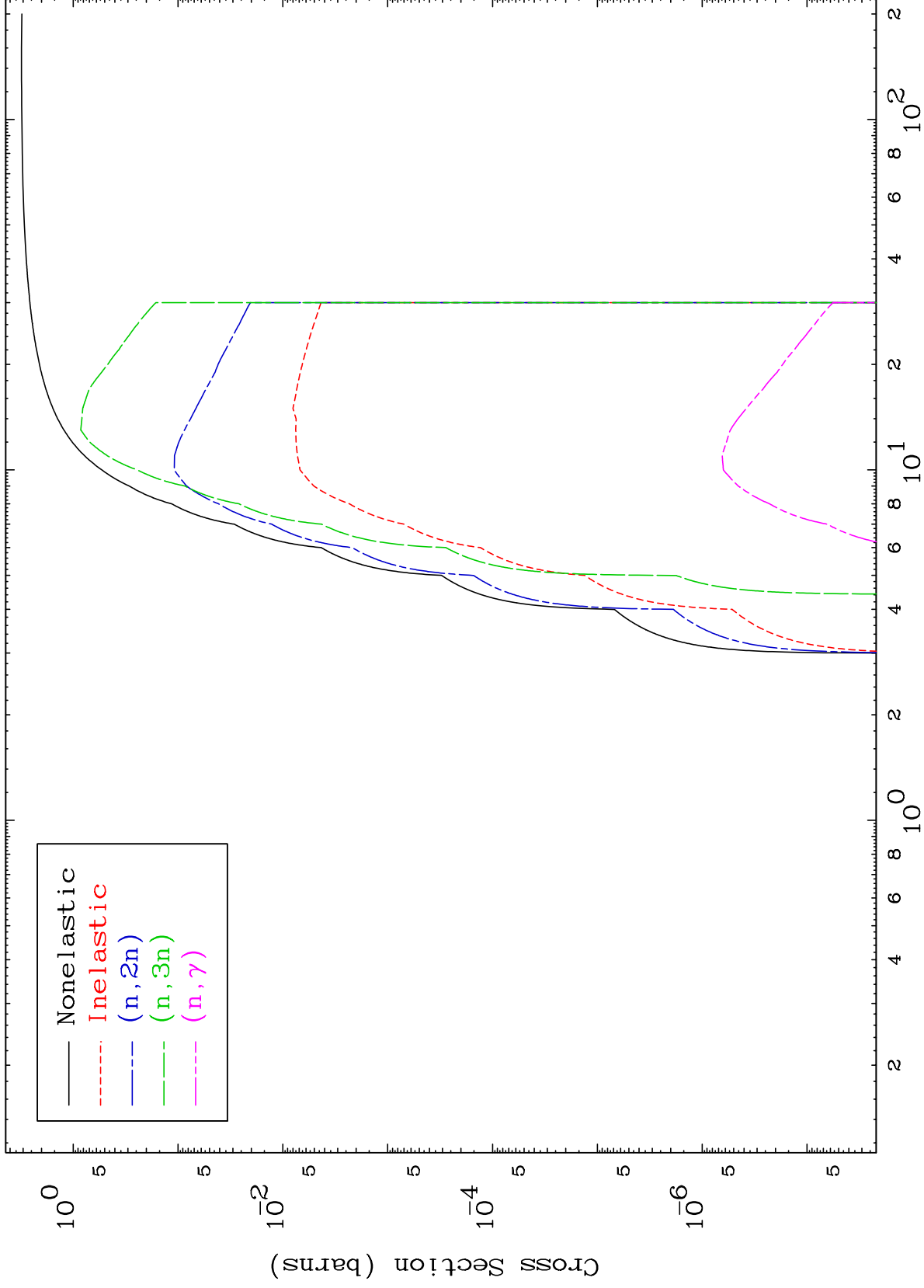
Press Mouse Button to Start

MAT 7352

Deuteron Major

73-Ta-189

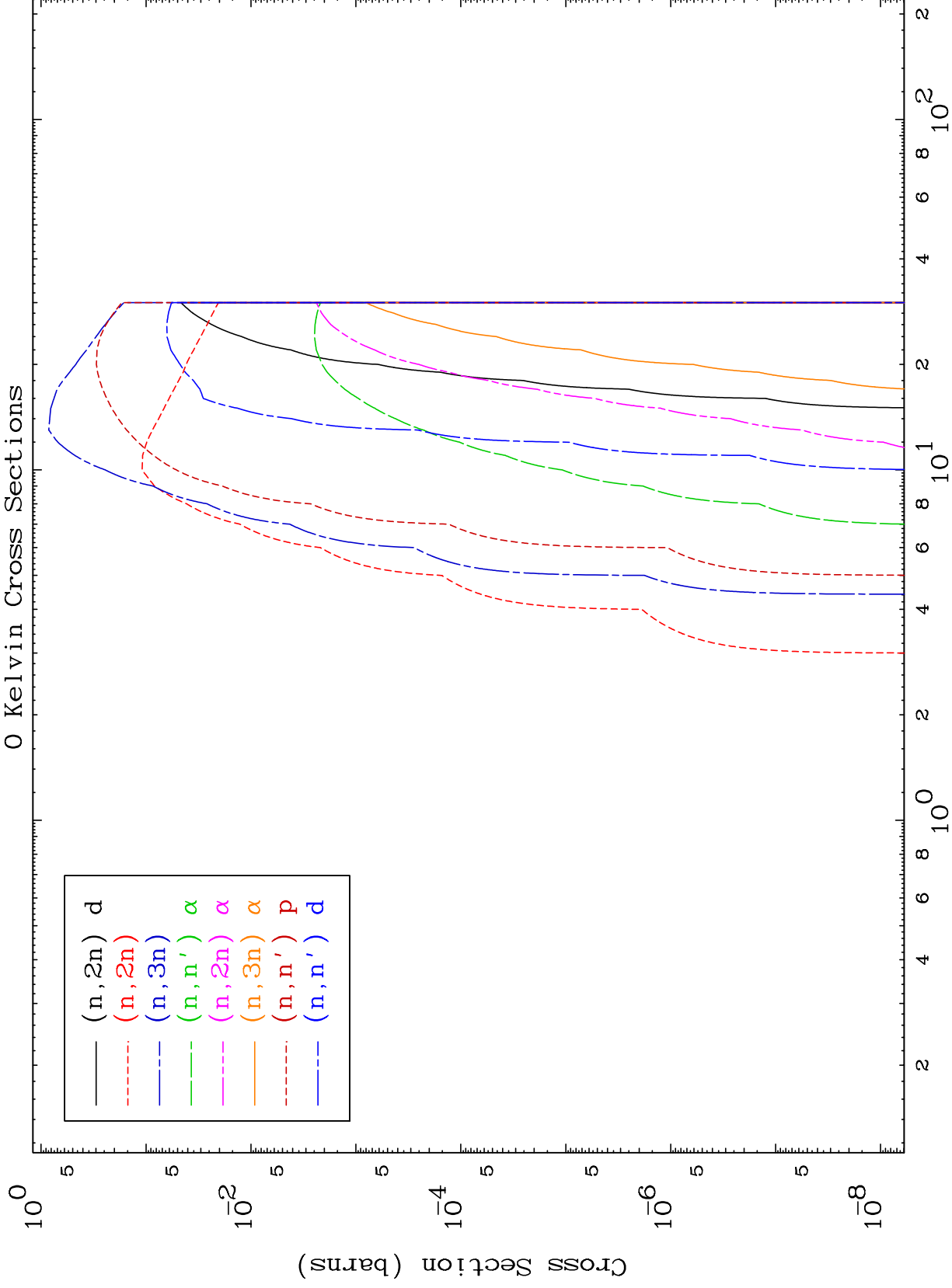
0 Kelvin Cross Sections

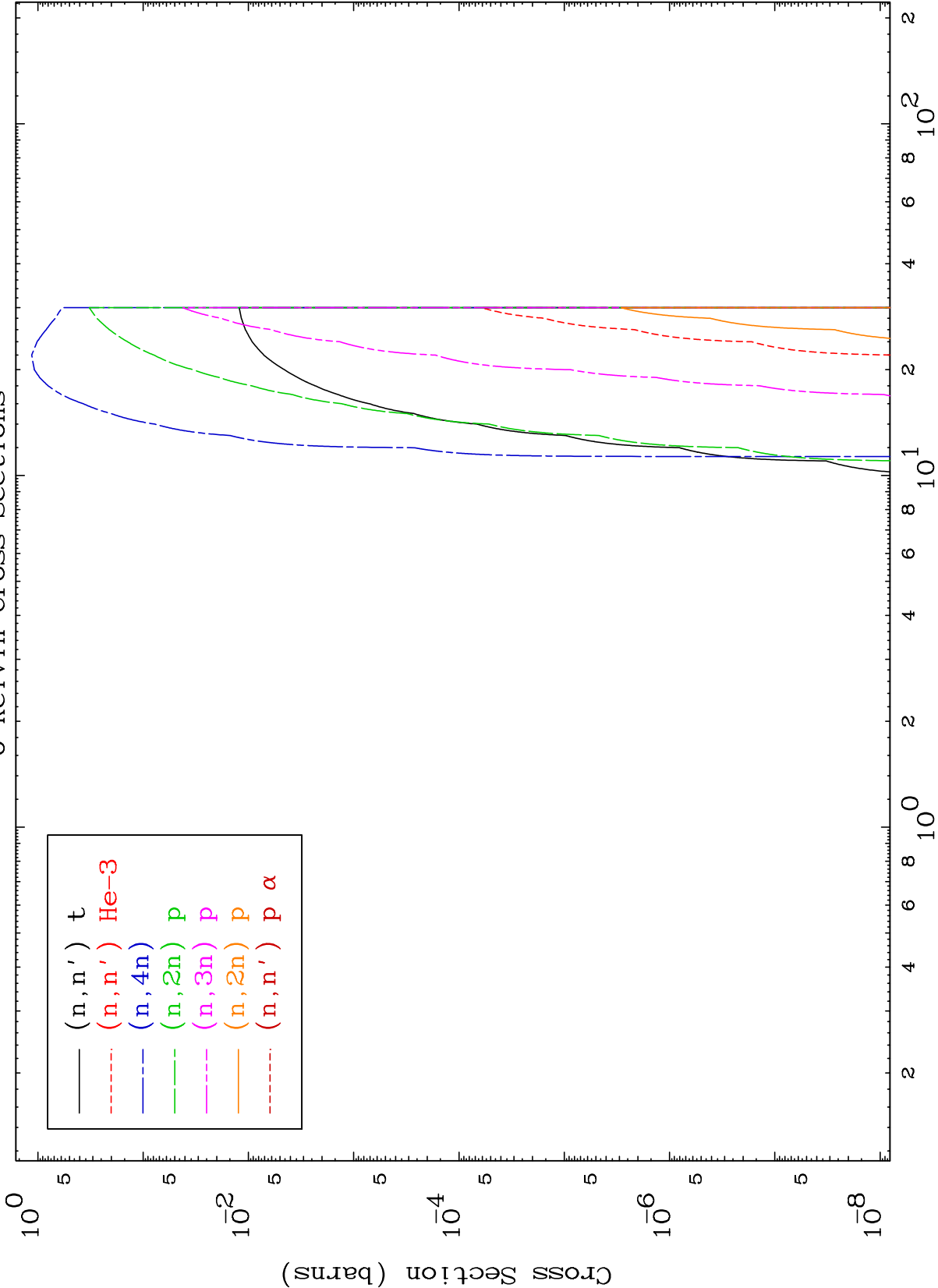


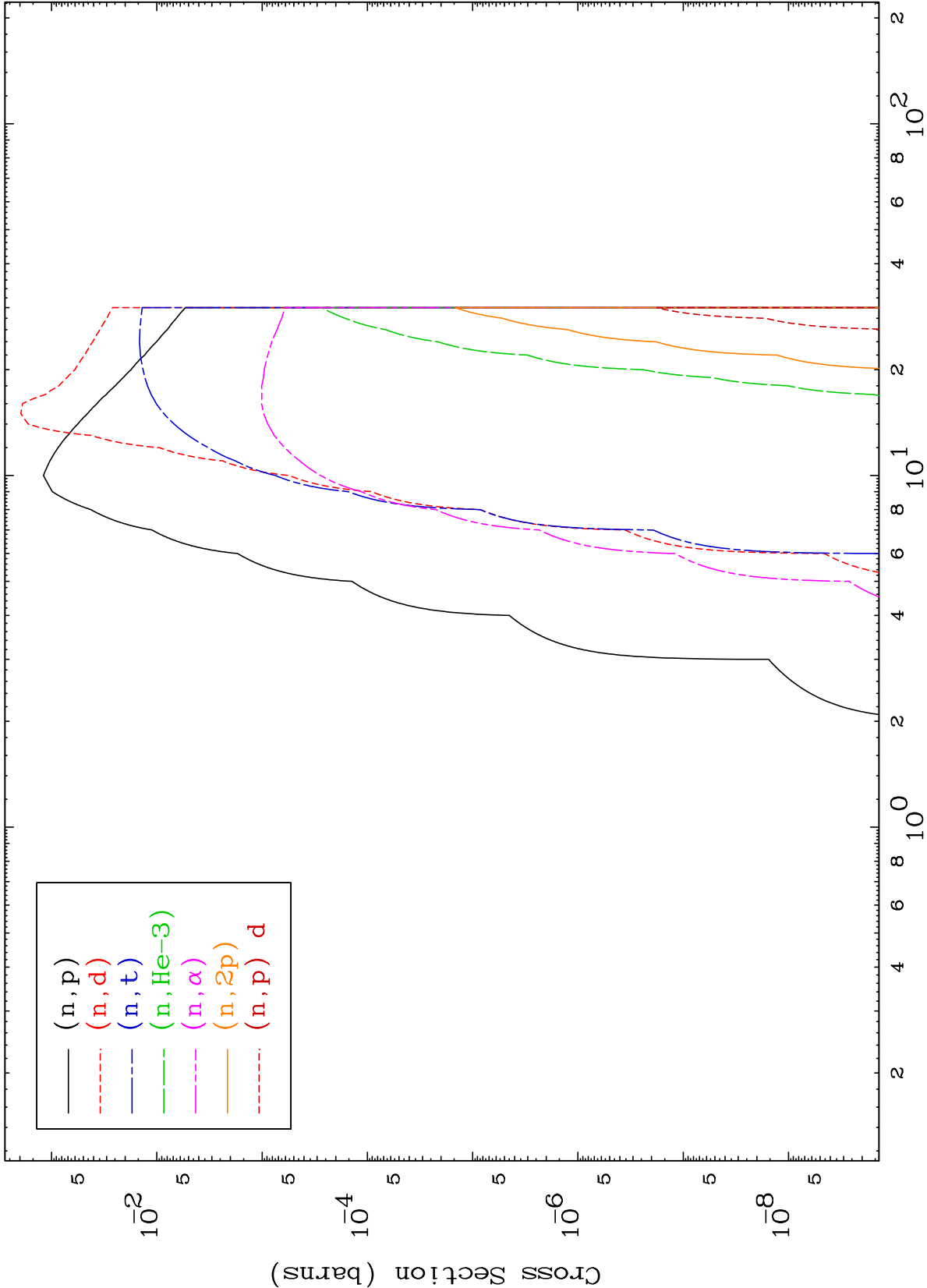
1

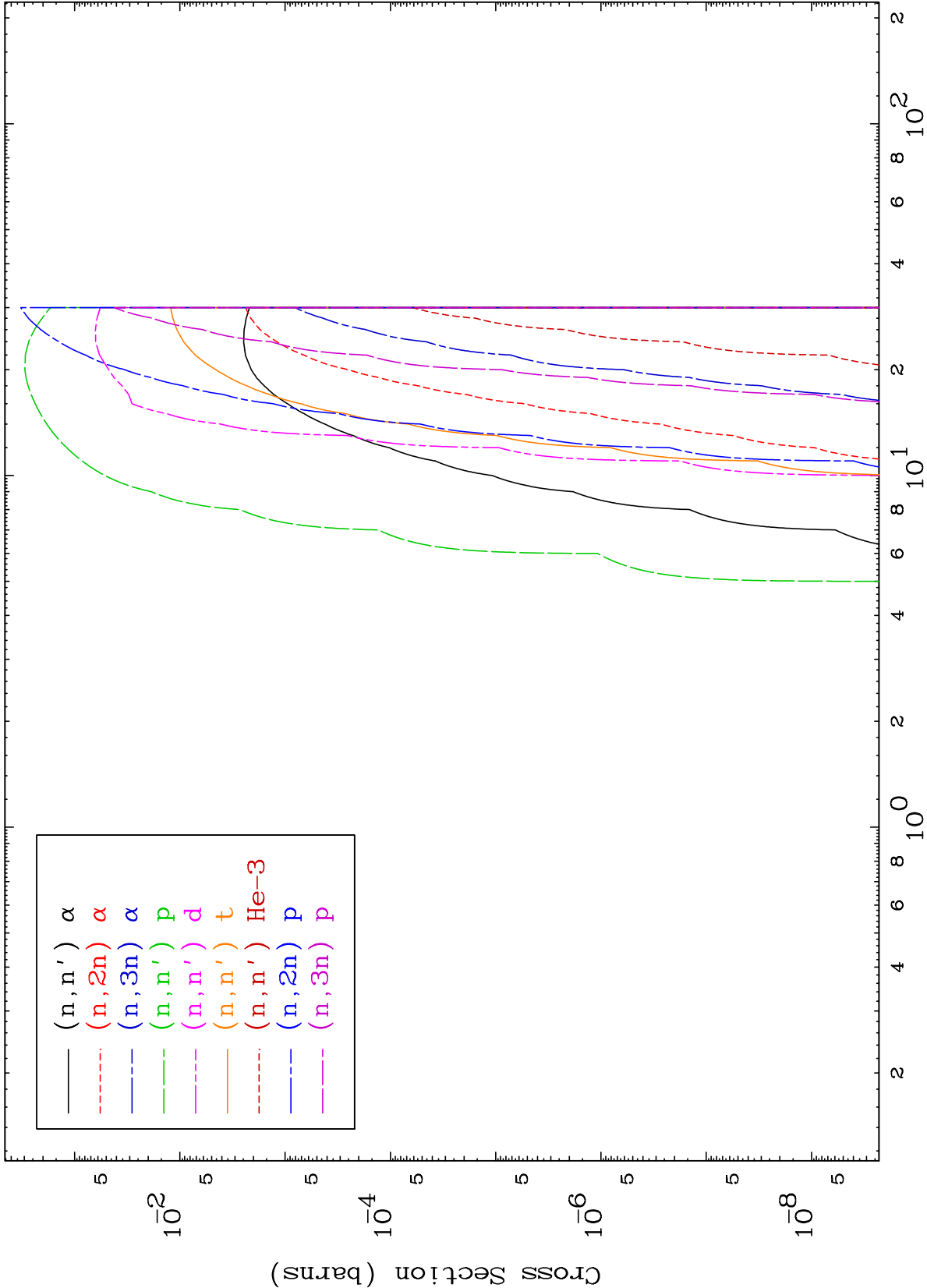
Incident Energy (MeV)

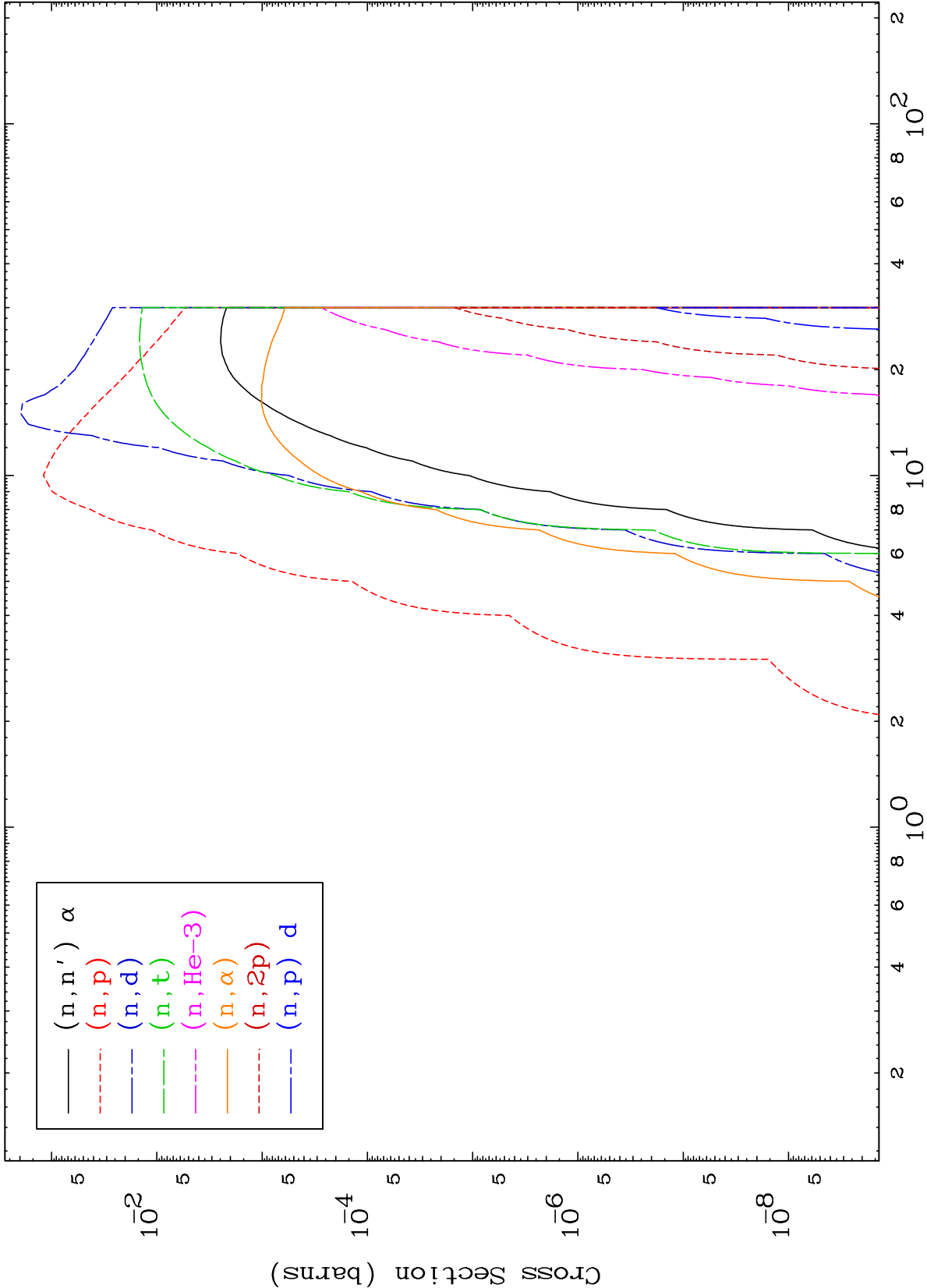
73-Ta-189







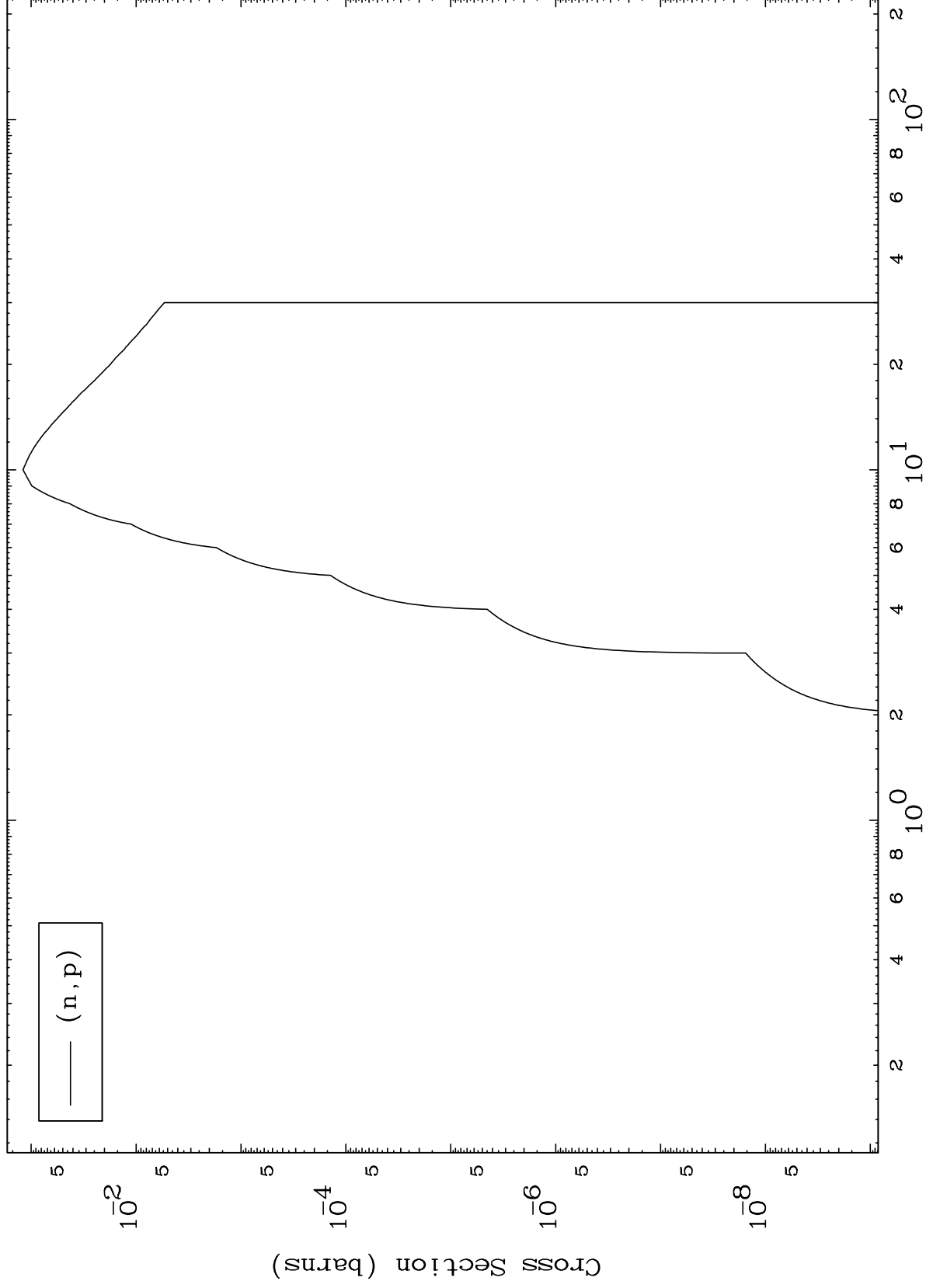




MAT 7352

73-Ta-189

(d,p) Levels
0 Kelvin Cross Sections



73-Ta-189

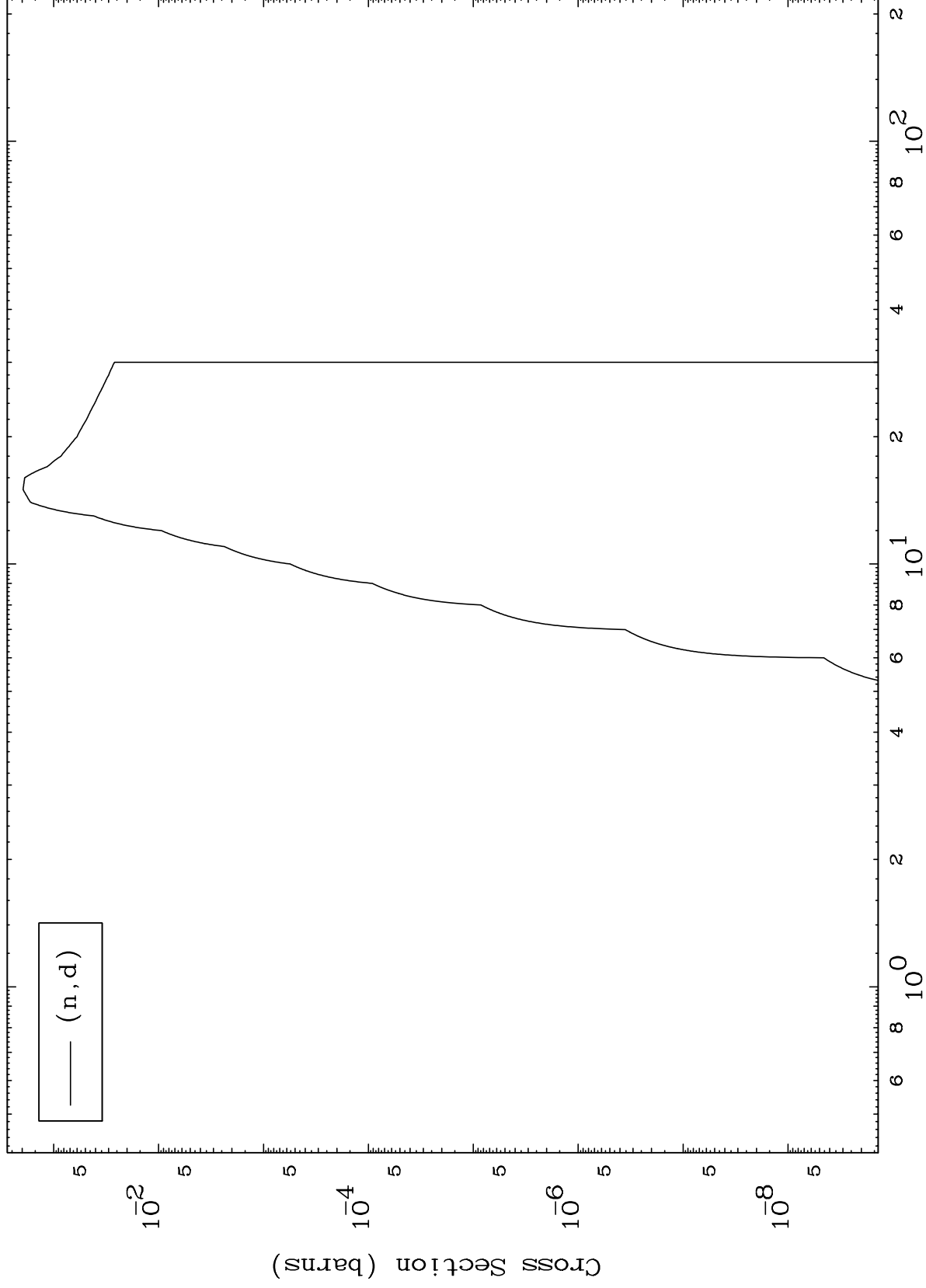
Incident Energy (MeV)

7

MAT 7352

73-Ta-189

(d,d) Levels
0 Kelvin Cross Sections



73-Ta-189

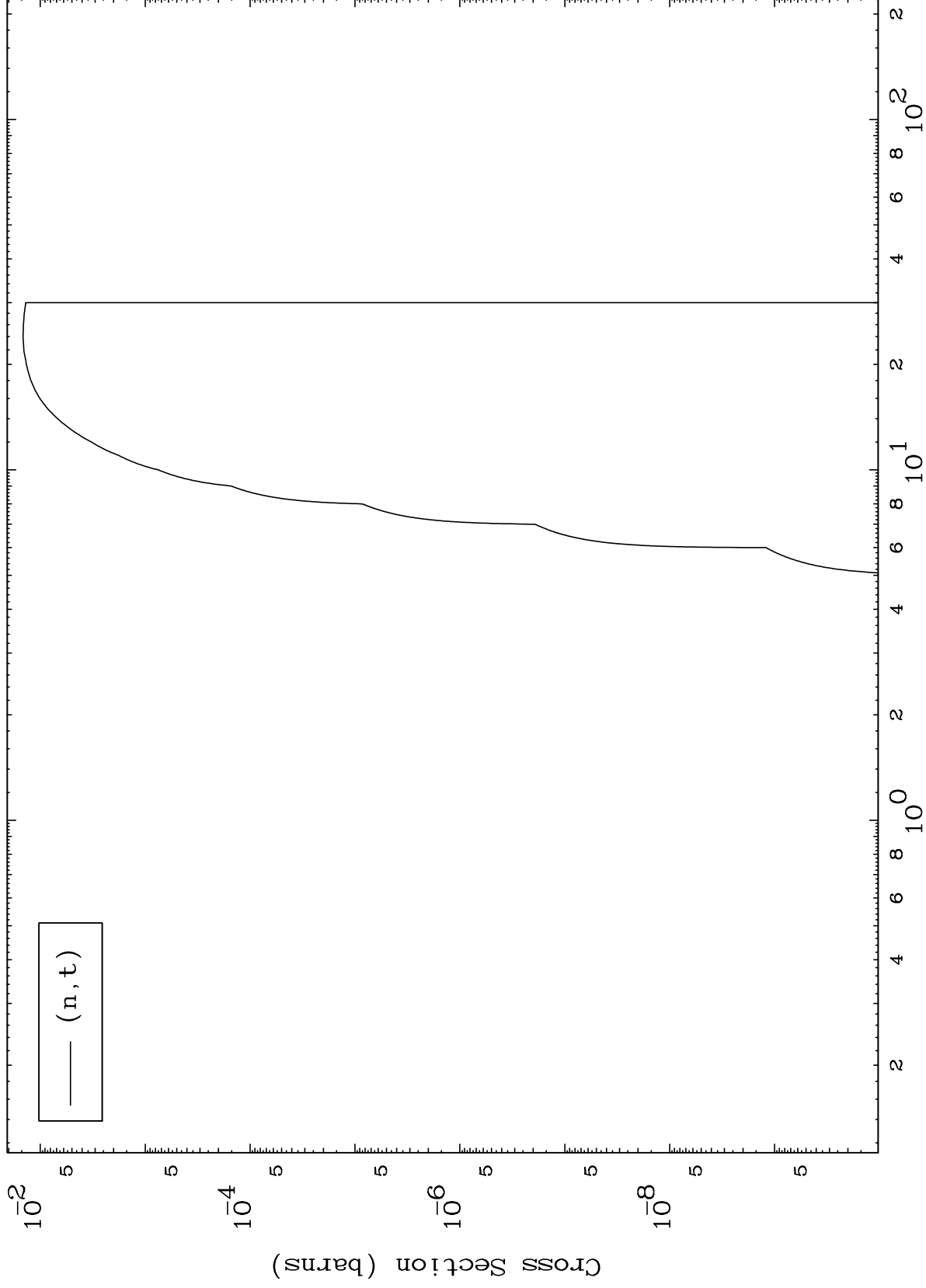
Incident Energy (MeV)

8

MAT 7352

73-Ta-189

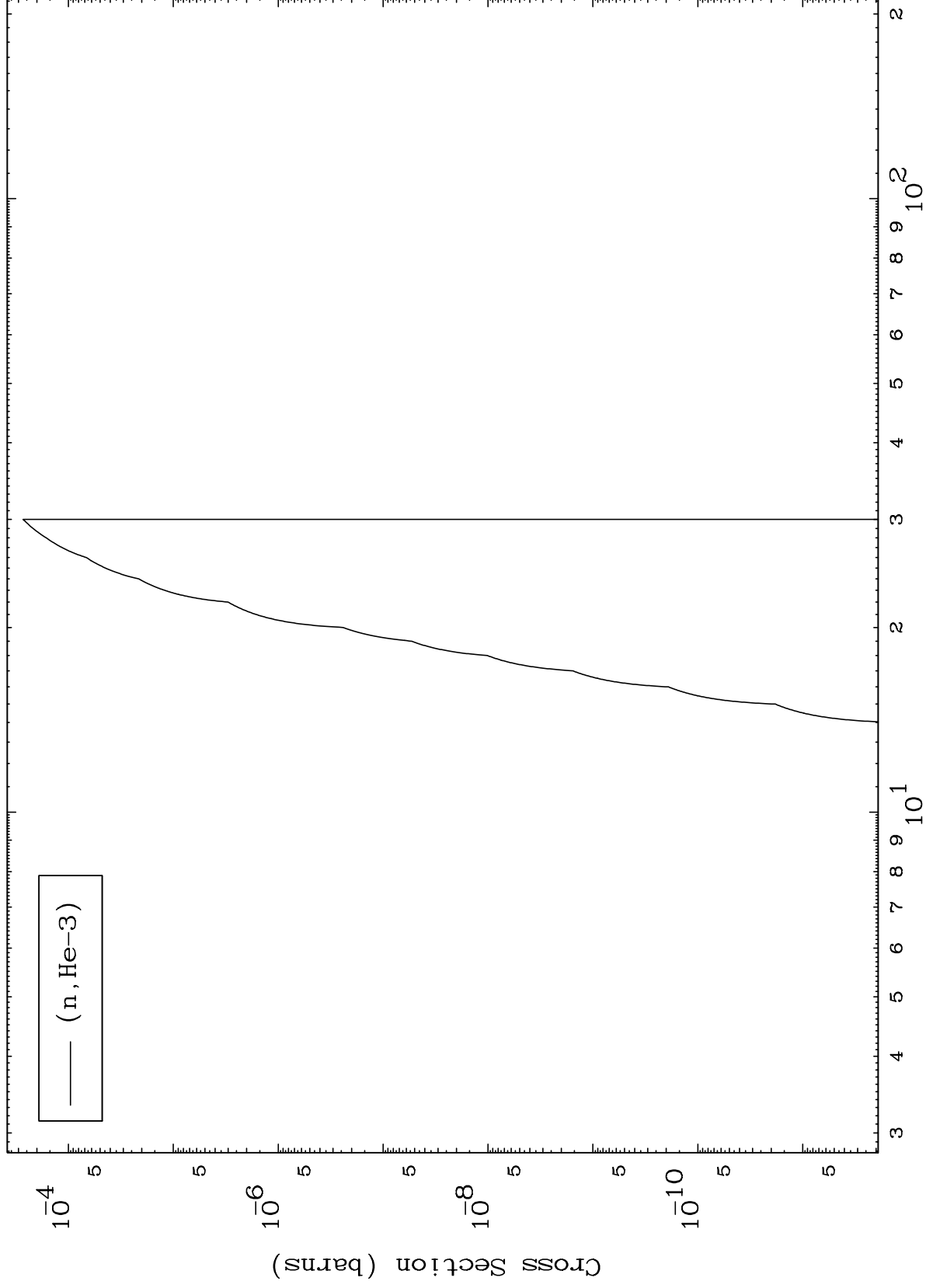
(d,t) Levels
0 Kelvin Cross Sections



MAT 7352

73-Ta-189

(d,He3) Levels
0 Kelvin Cross Sections



73-Ta-189

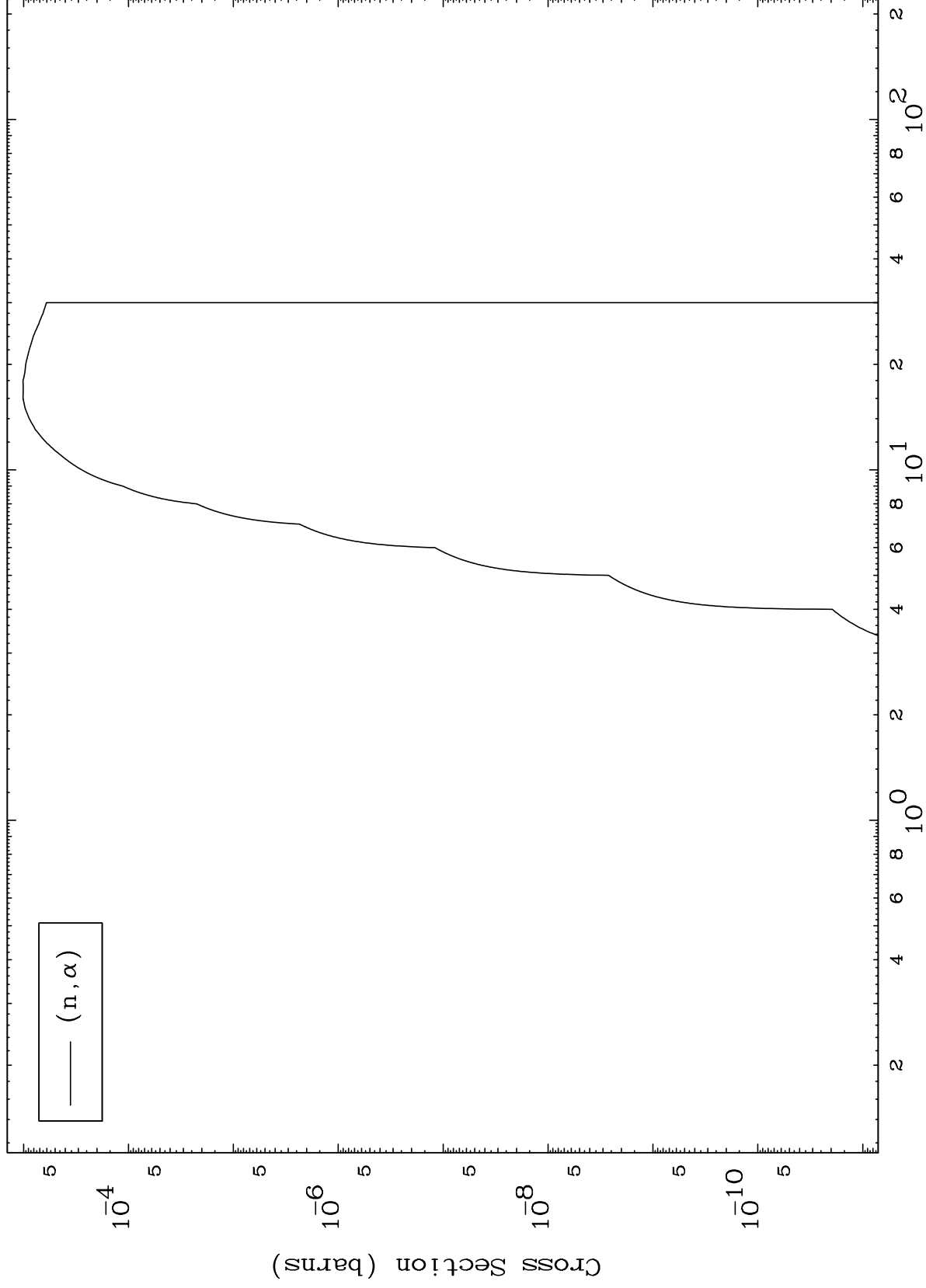
Incident Energy (MeV)

10

MAT 7352

73-Ta-189

(d, α) Levels
0 Kelvin Cross Sections



11

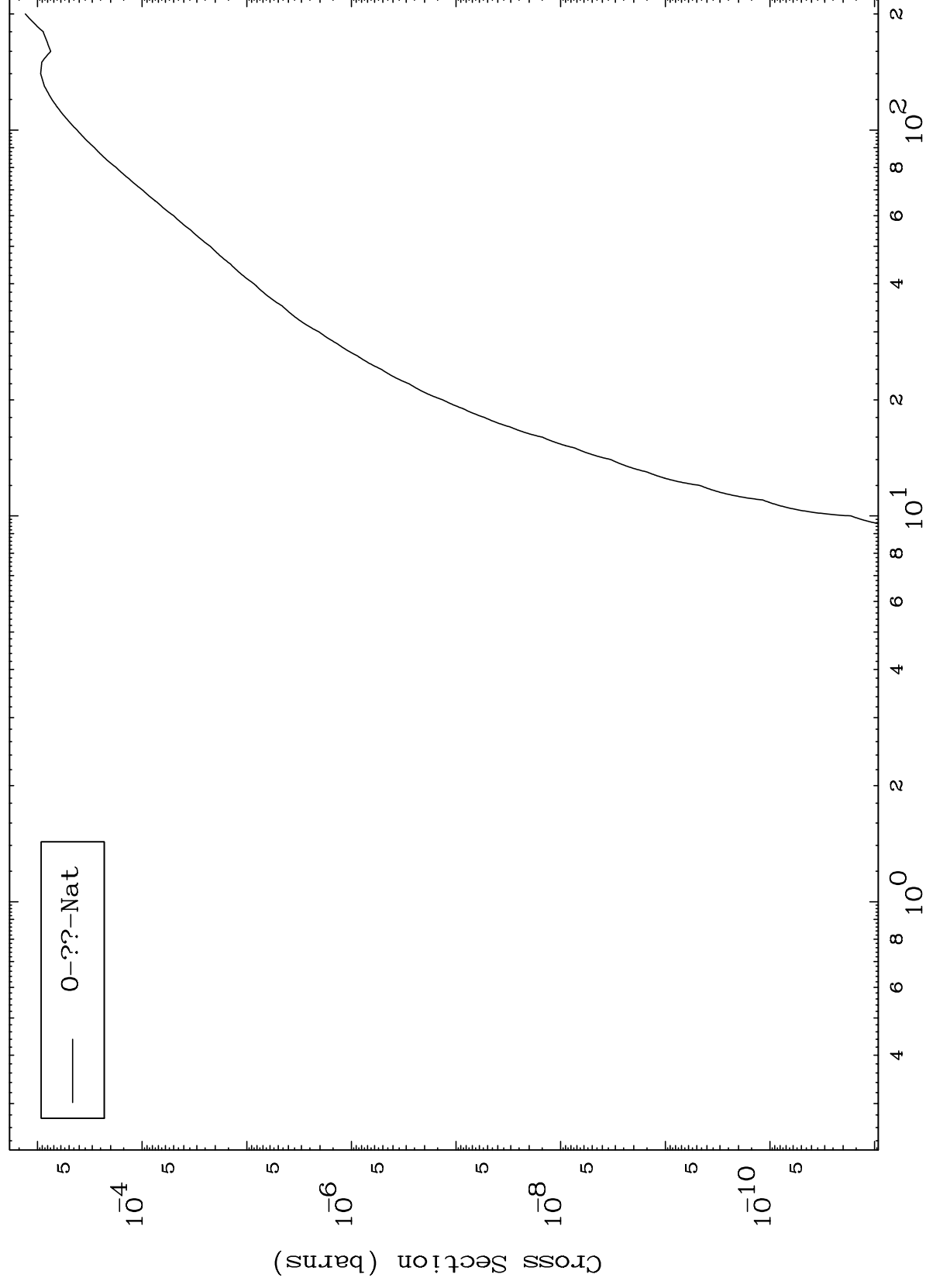
73-Ta-189

MAT 7352

Fission

73-Ta-189

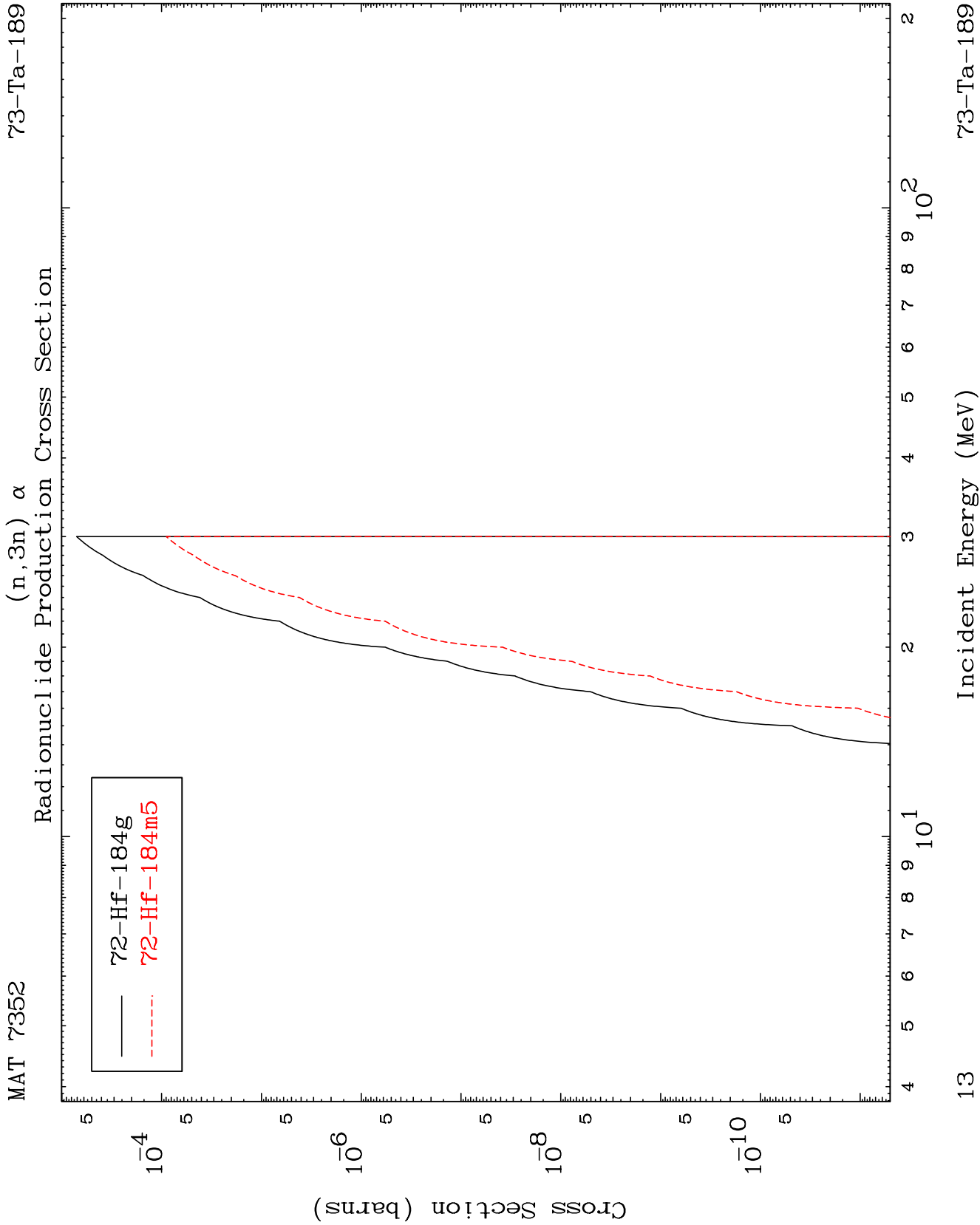
Radionuclide Production Cross Section



12

Incident Energy (MeV)

73-Ta-189

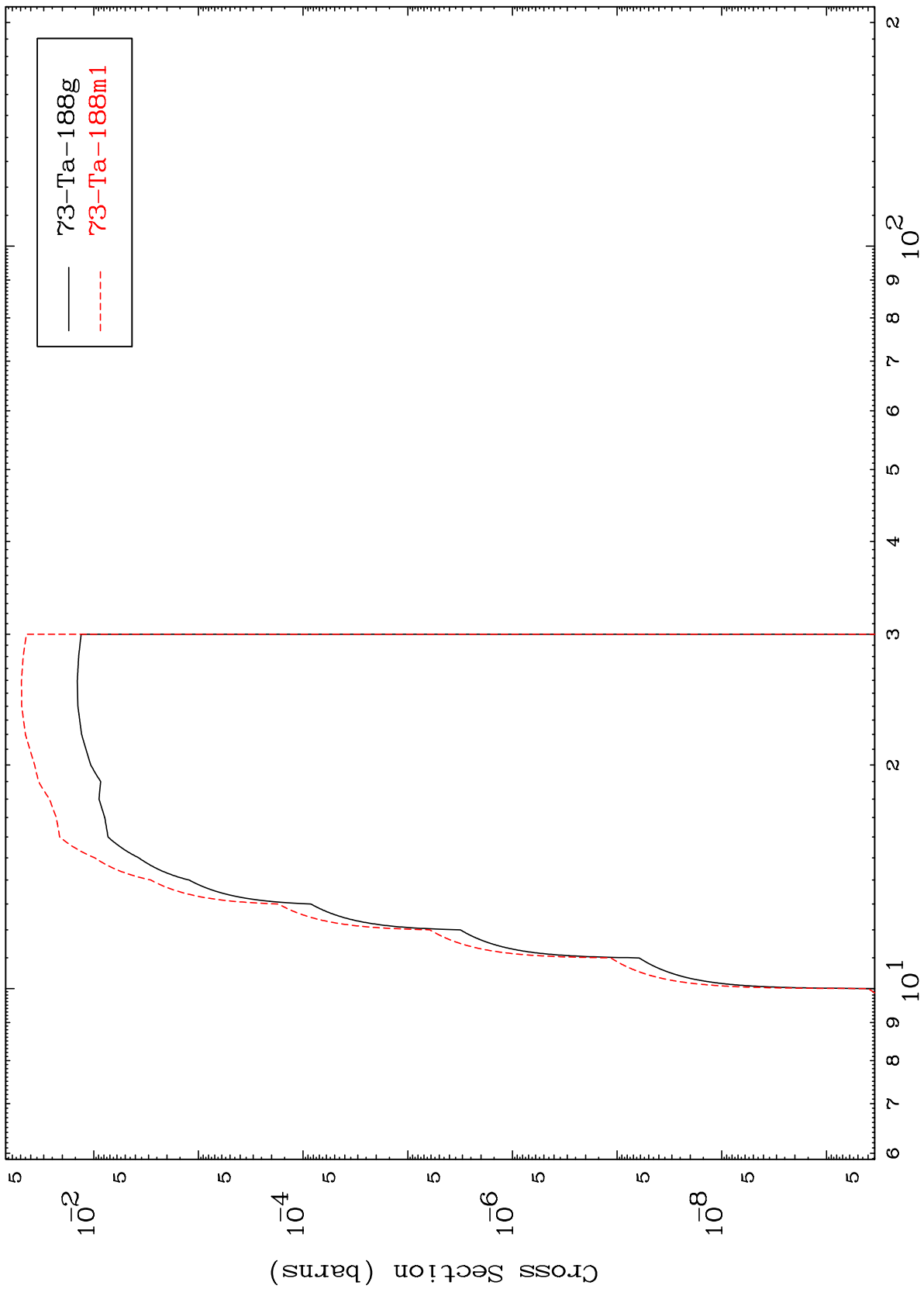


MAT 7352

⁷³Ta-189

(n,n') d

Radionuclide Production Cross Section



⁷³Ta-189

Incident Energy (MeV)

14

