

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

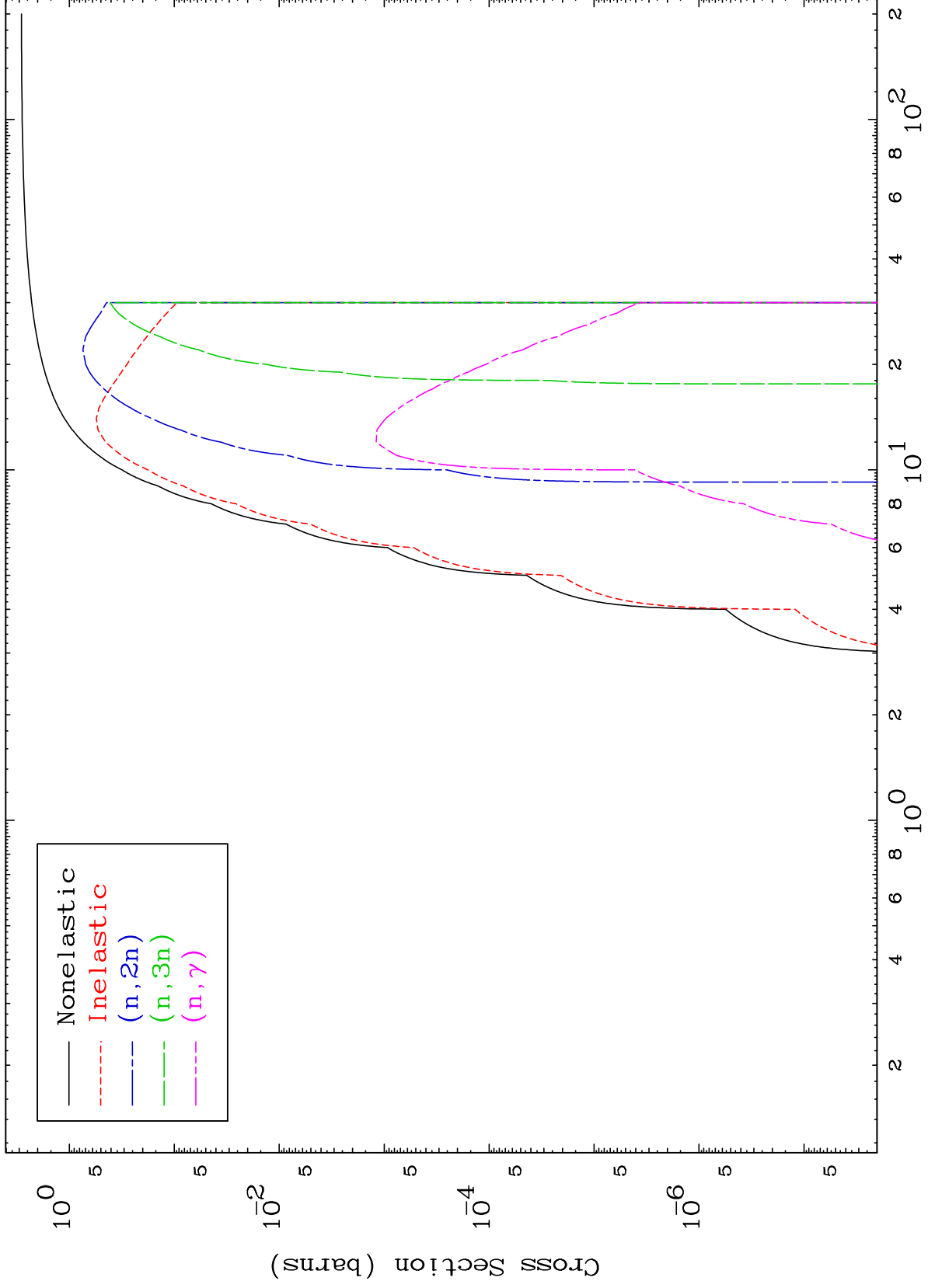
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

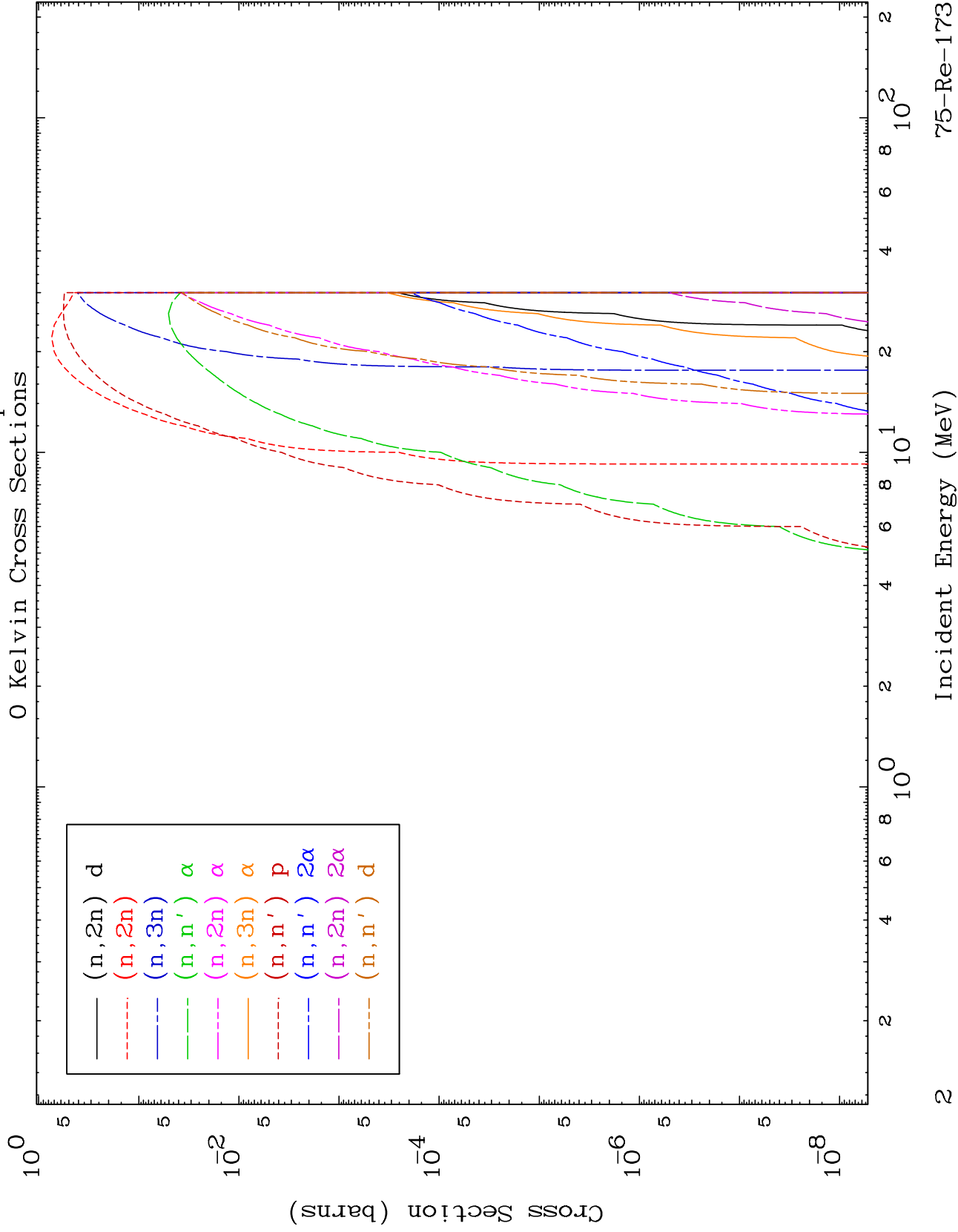
Press Mouse Button to Start

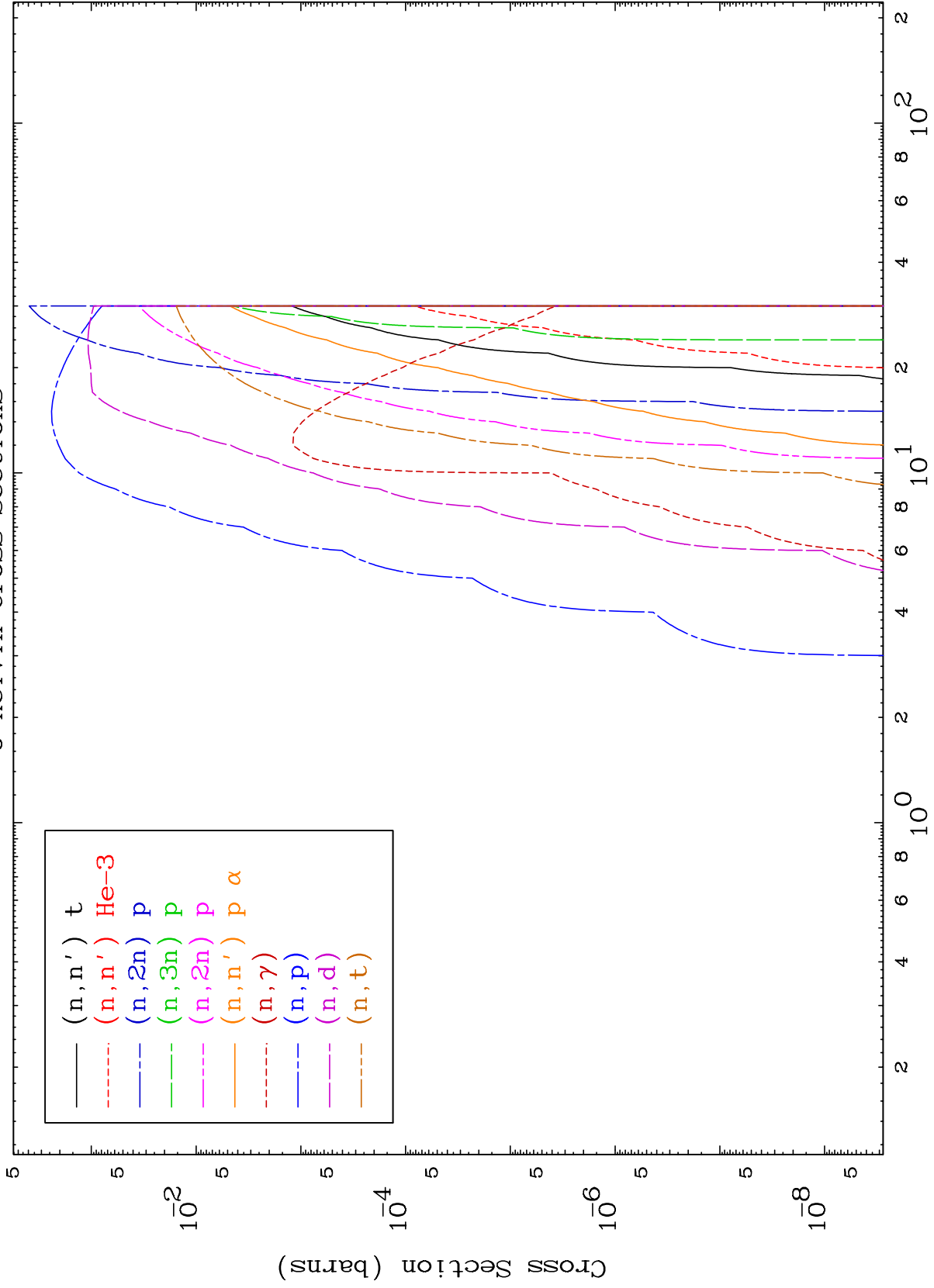


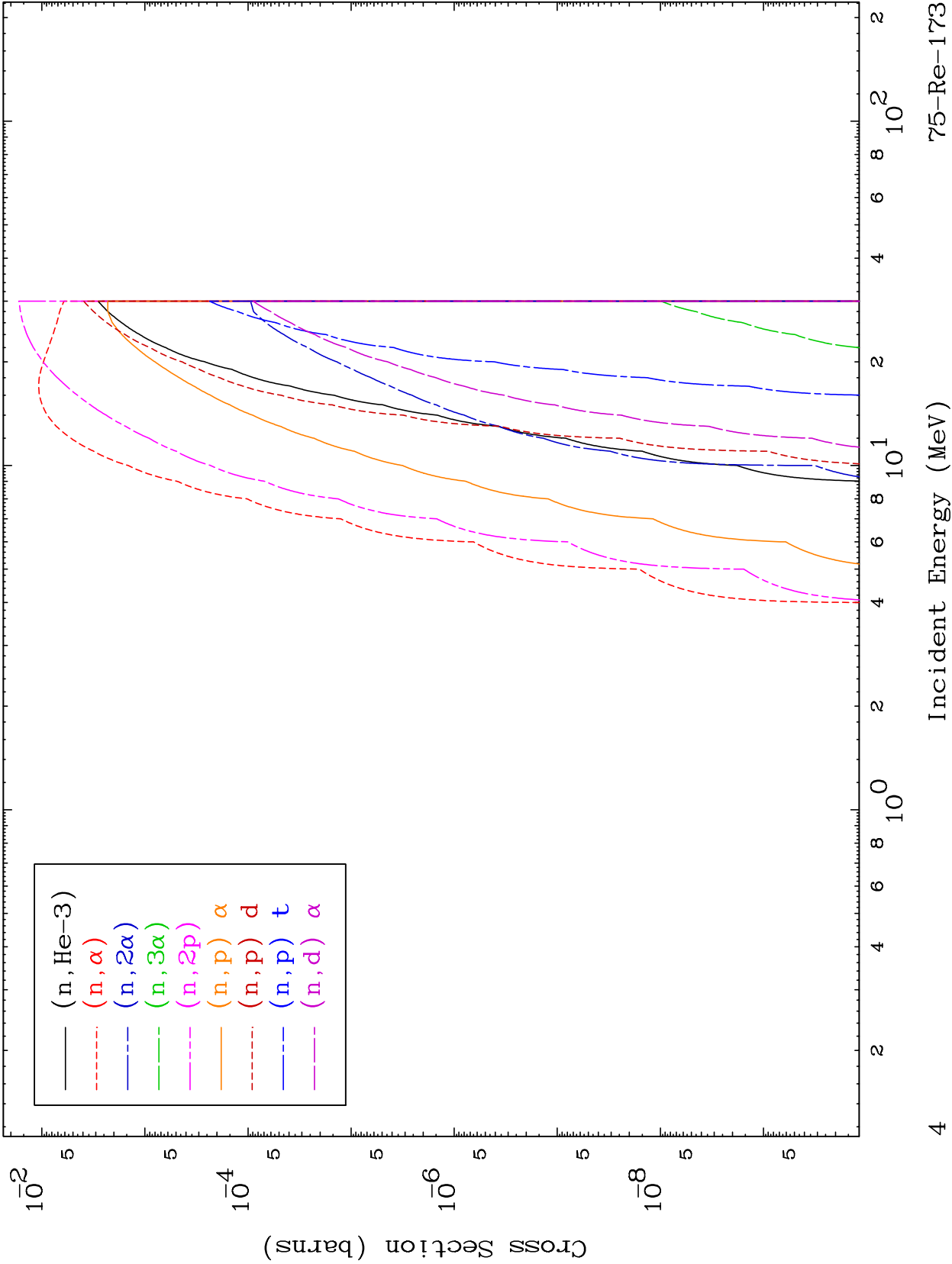
MAT 7489

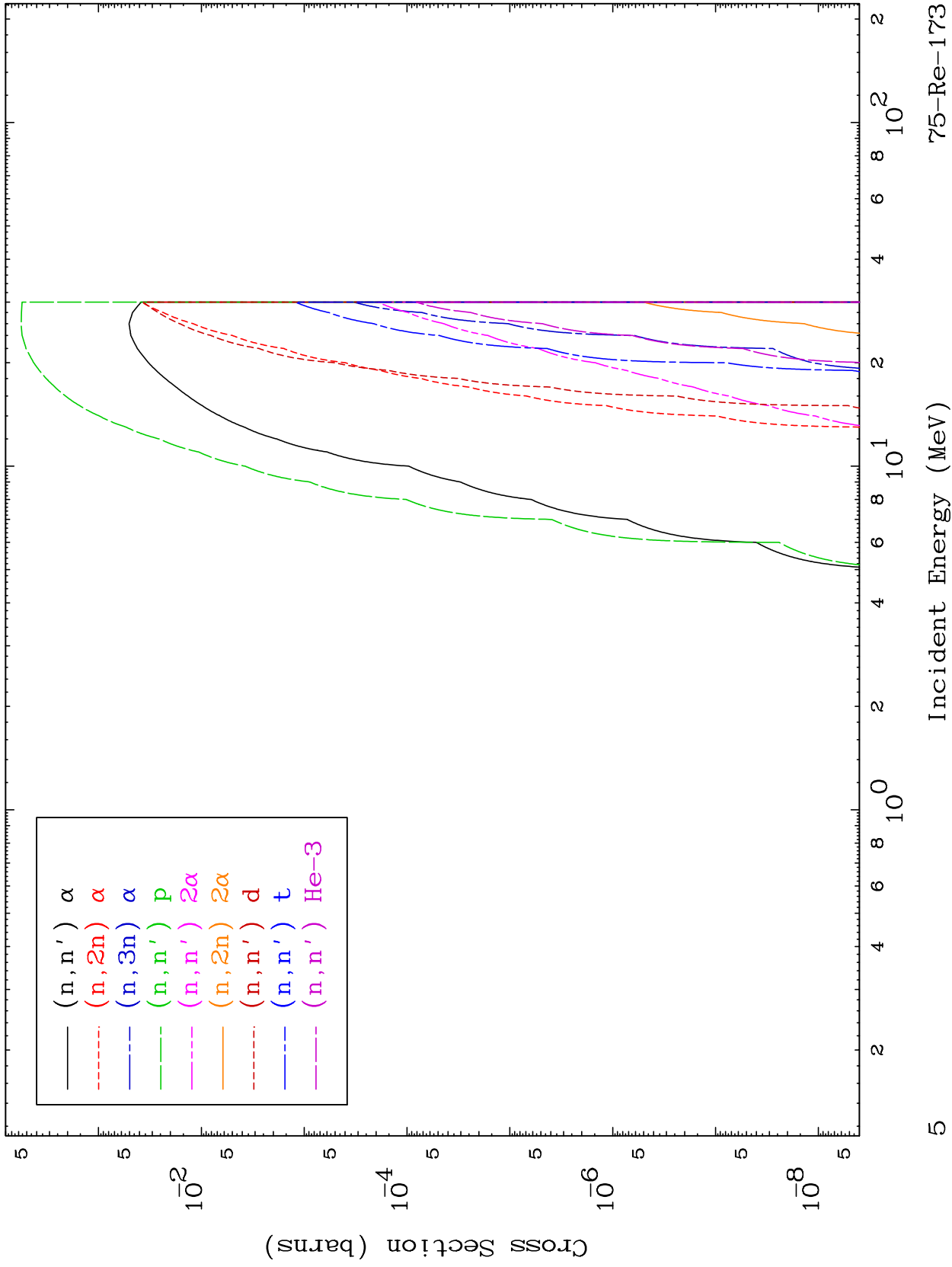
Deuteron Neutron Absorption  
0 Kelvin Cross Sections

75-Re-173





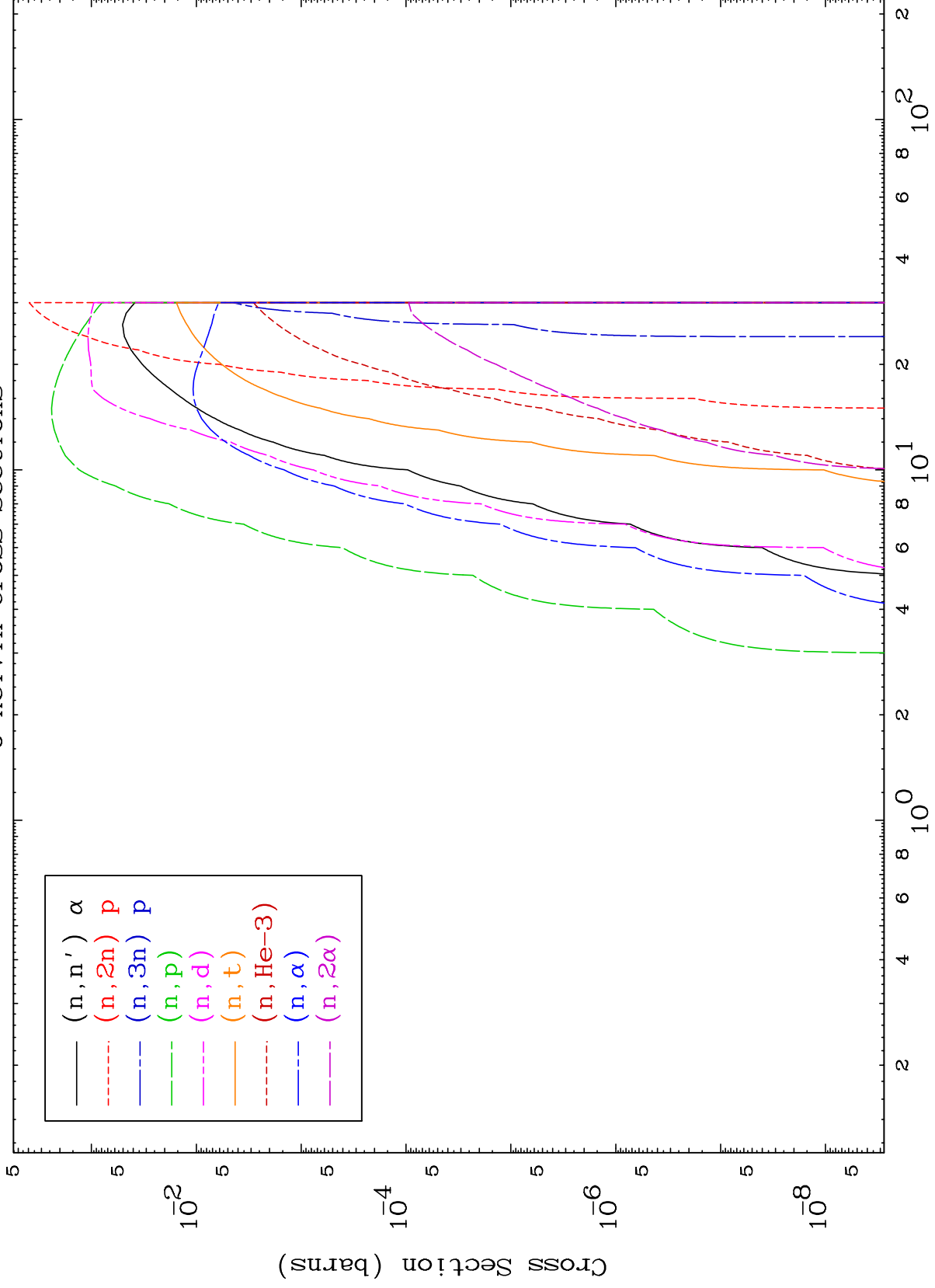


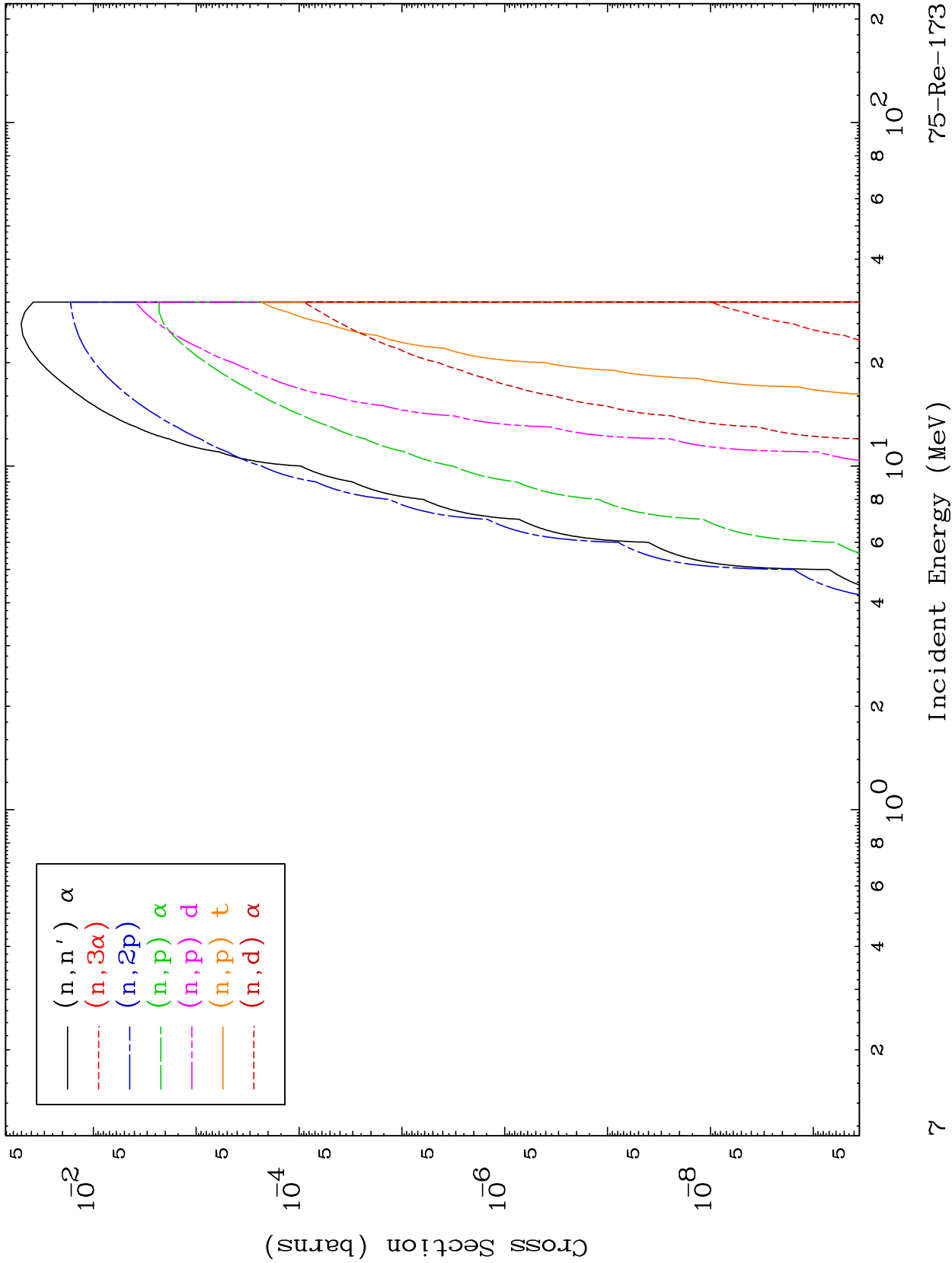


MAT 7489

Deuteron Charged Particle  
0 Kelvin Cross Sections

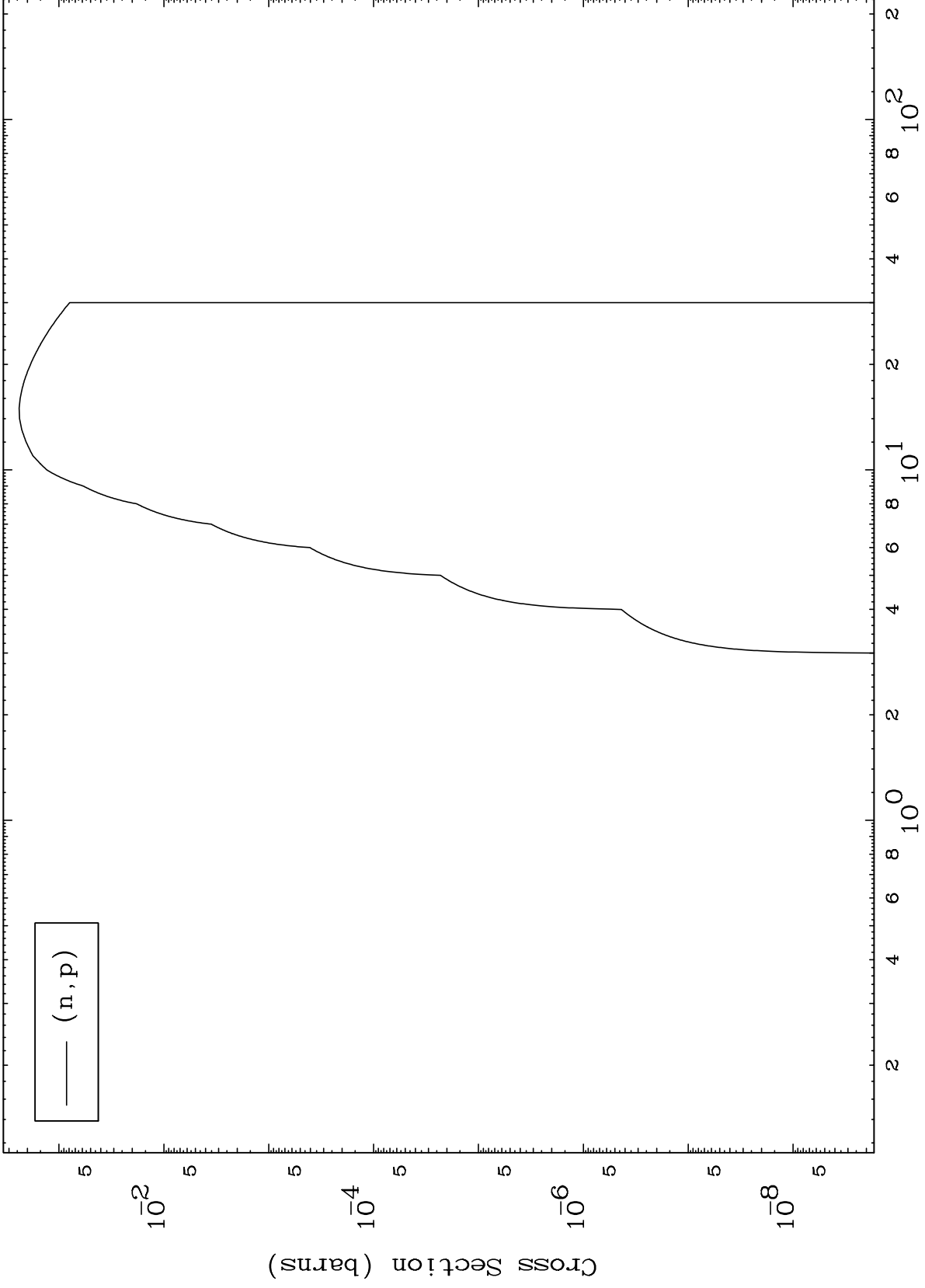
75-Re-173







0 Kelvin Cross Sections



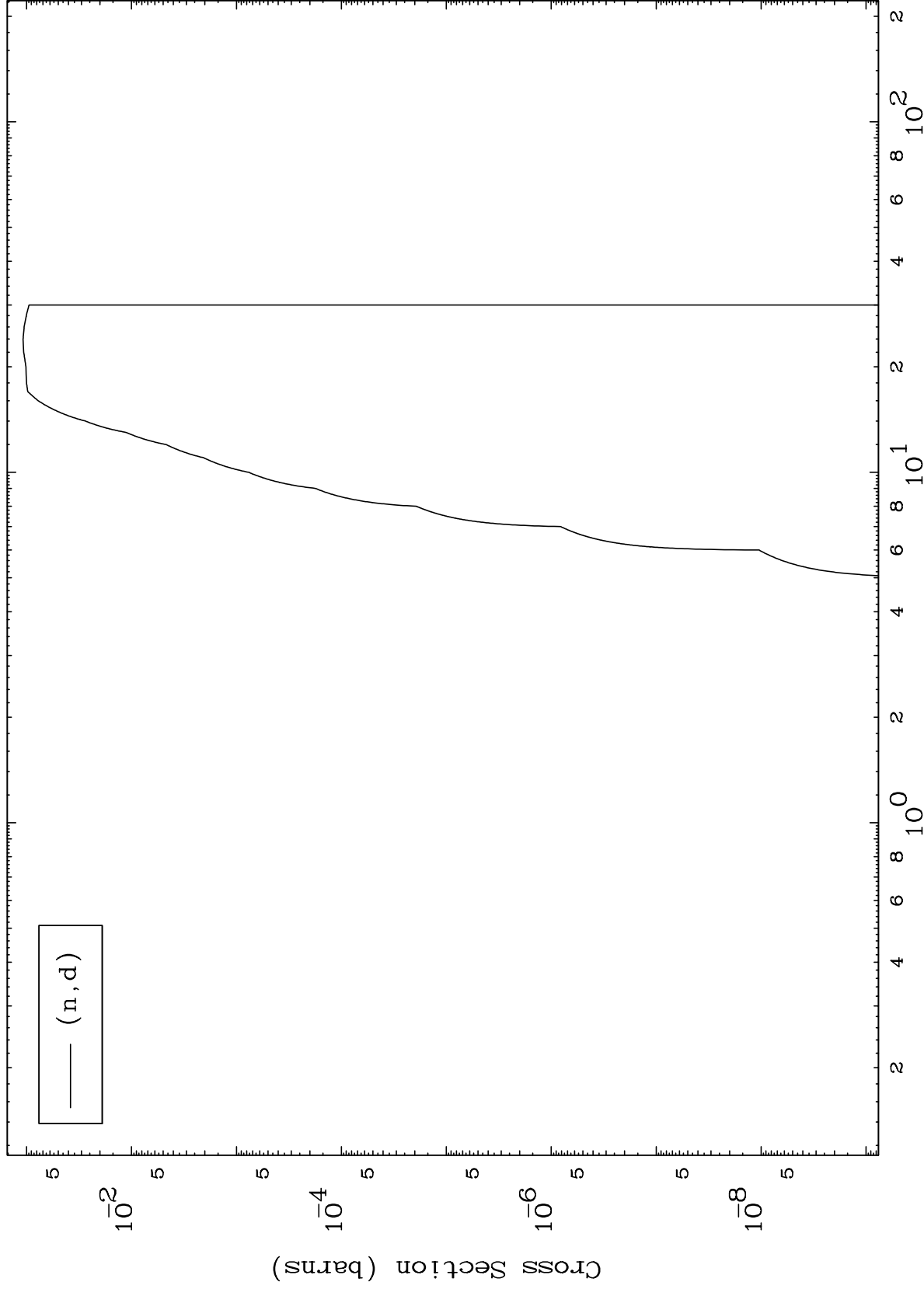
(n,p)

MAT 7489

(d,d) Levels

75-Re-173

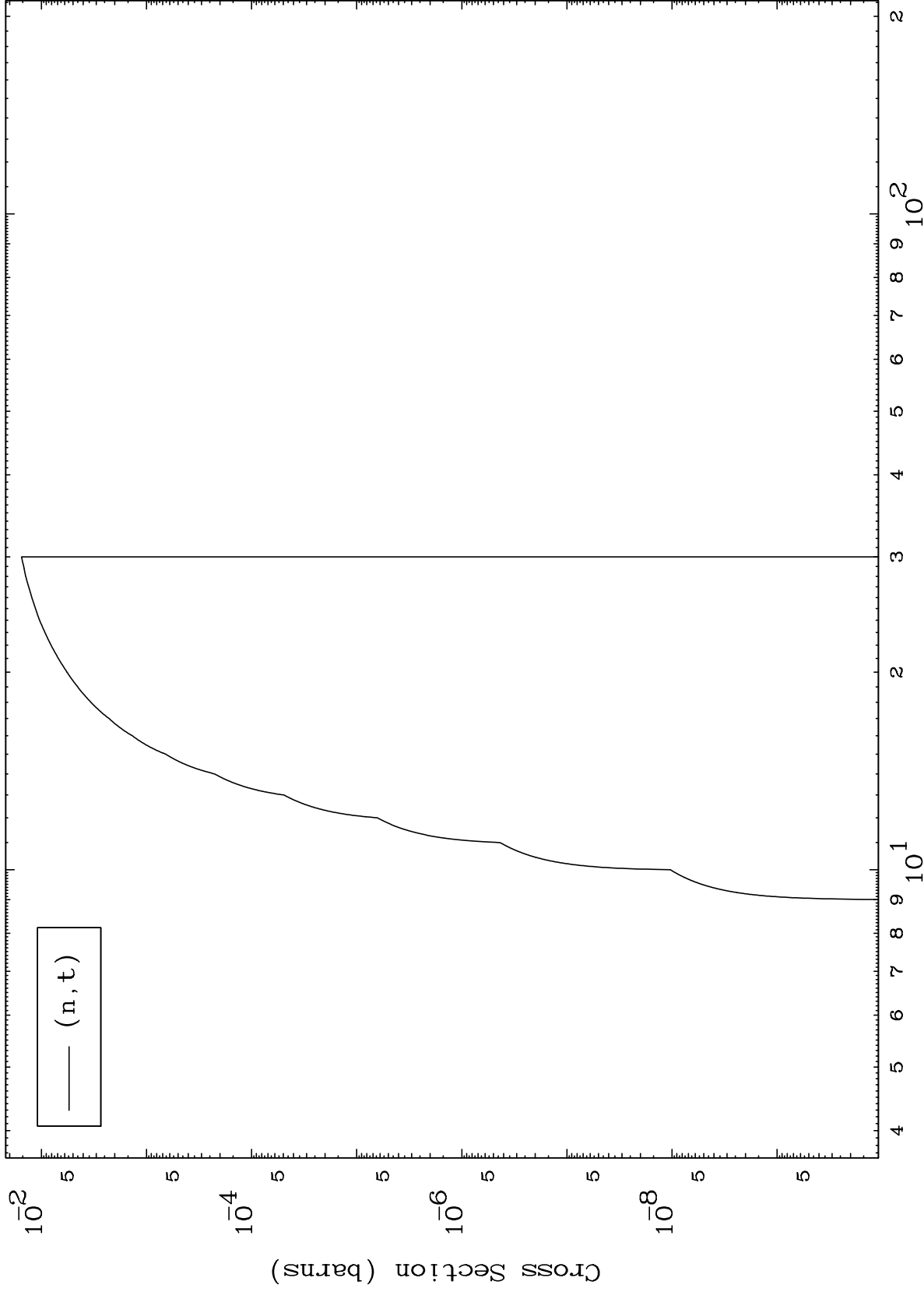
0 Kelvin Cross Sections



MAT 7489

(d,t) Levels  
0 Kelvin Cross Sections

75-Re-173



10

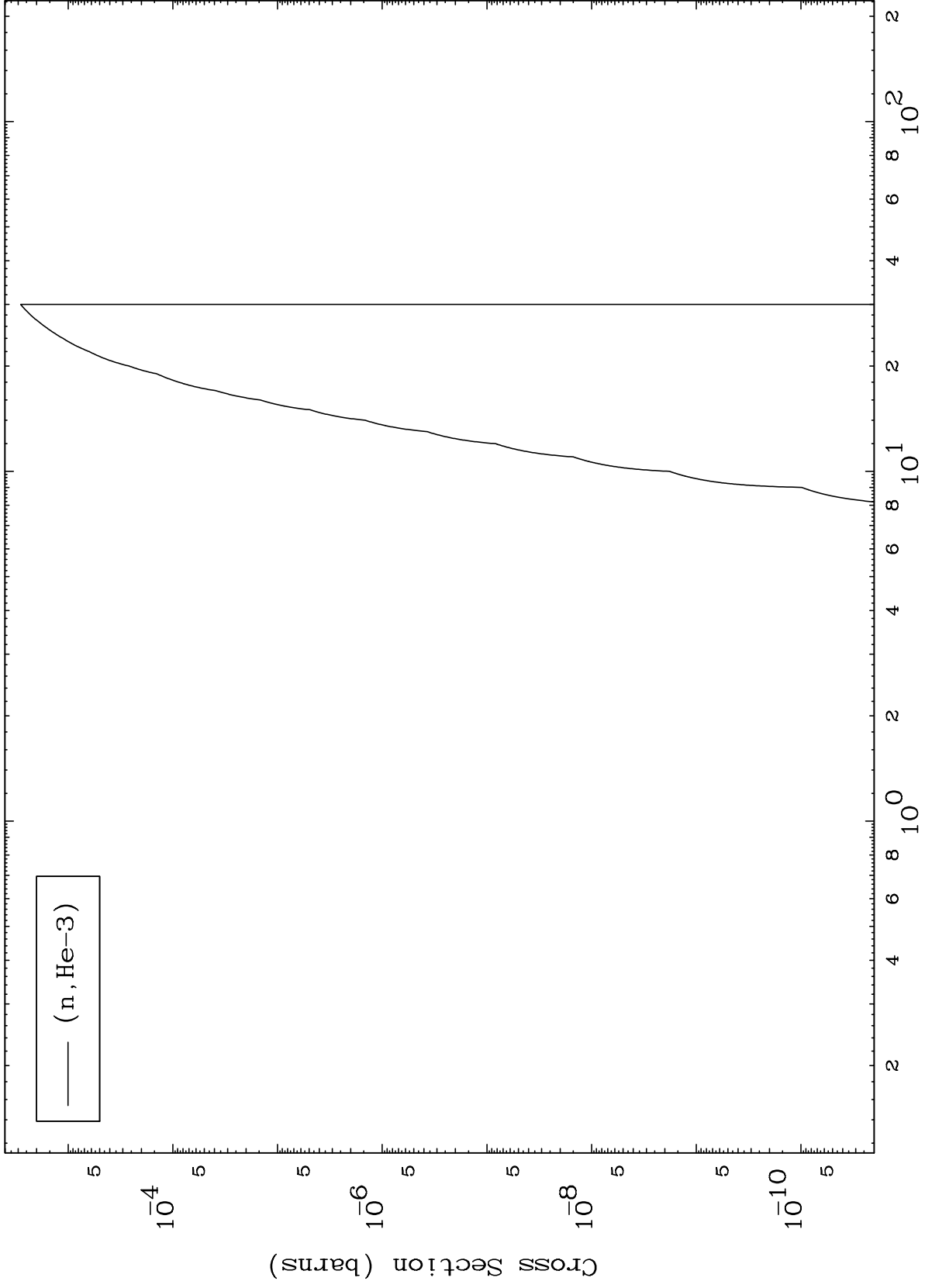
Incident Energy (MeV)

75-Re-173

MAT 7489

(d,He3) Levels  
0 Kelvin Cross Sections

75-Re-173

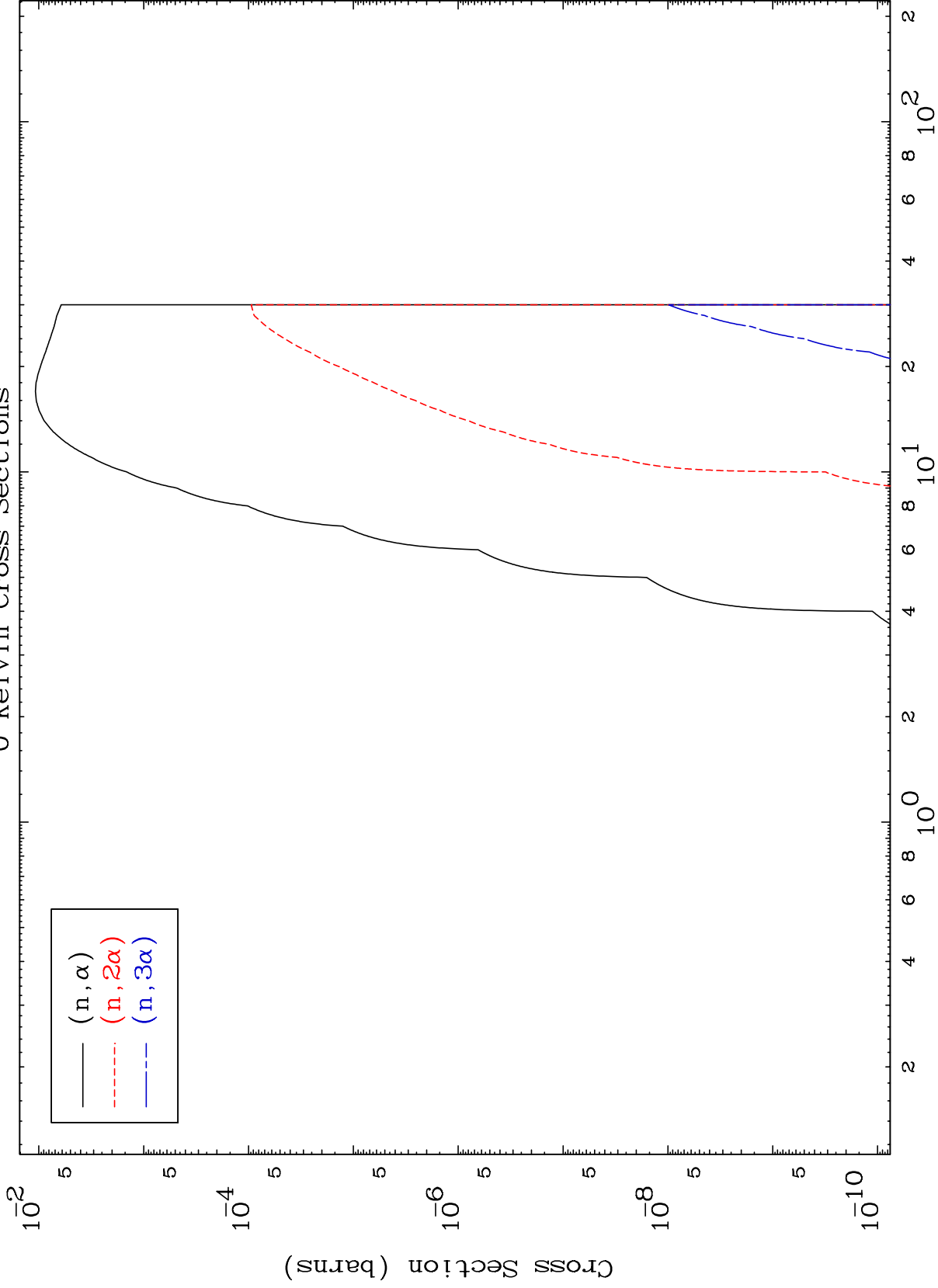


MAT 7489

(d,  $\alpha$ ) Levels

75-Re-173

0 Kelvin Cross Sections



12

Incident Energy (MeV)

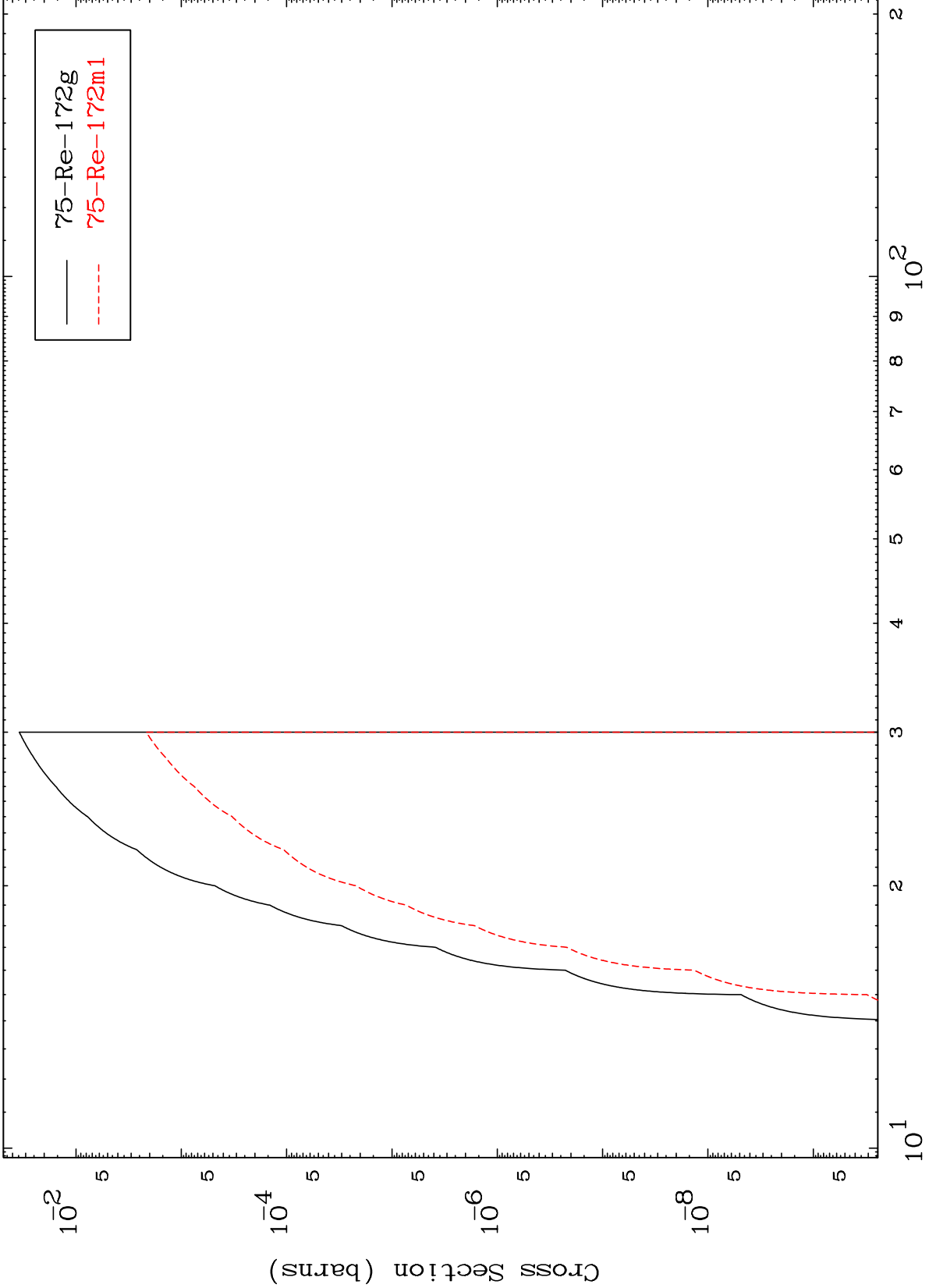
75-Re-173

MAT 7489

(n,n') d

75-Re-173

Radionuclide Production Cross Section



Incident Energy (MeV)

75-Re-173

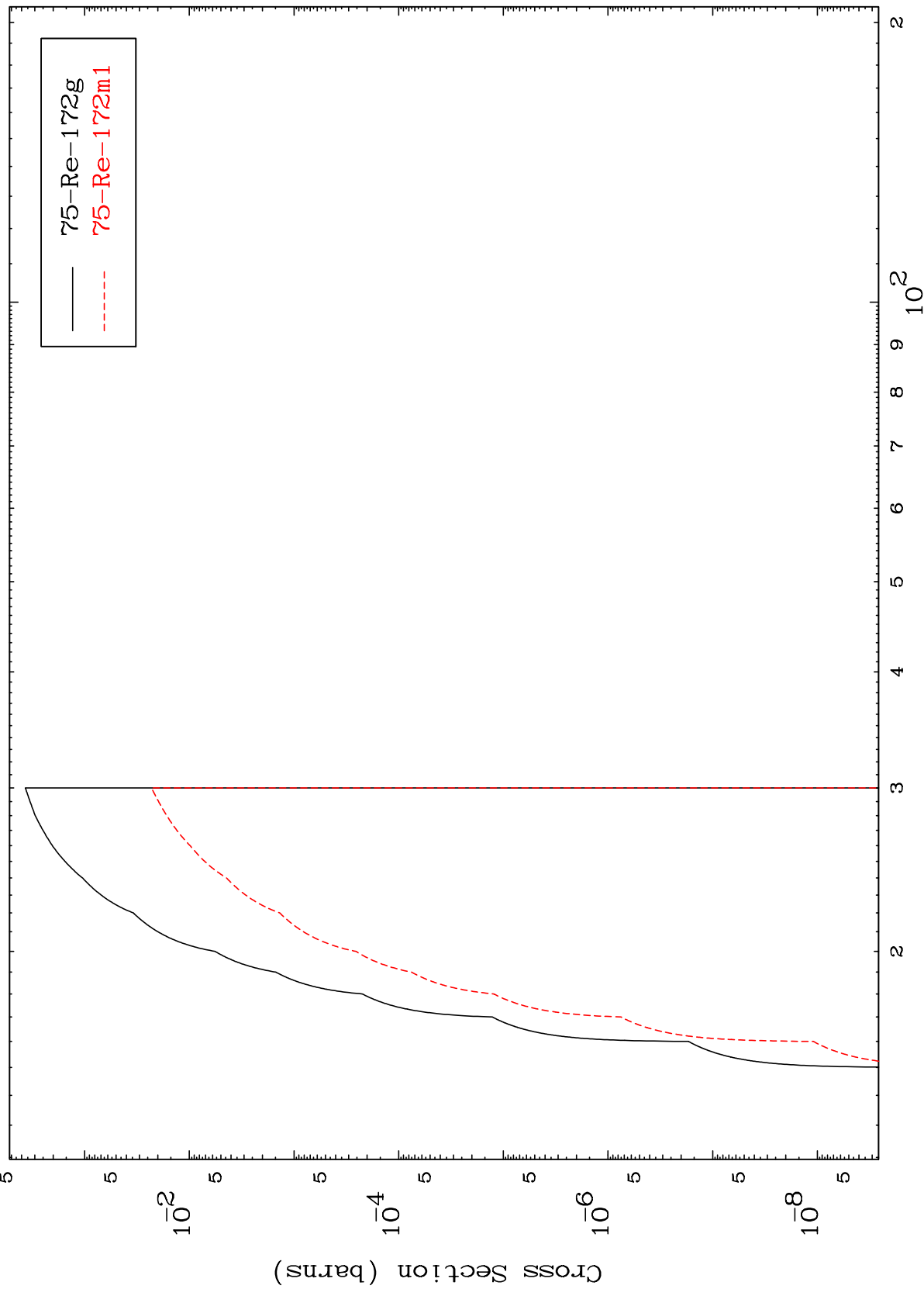
13

MAT 7489

(n,2n) p

75-Re-173

Radionuclide Production Cross Section



75-Re-172g  
75-Re-172m1

14

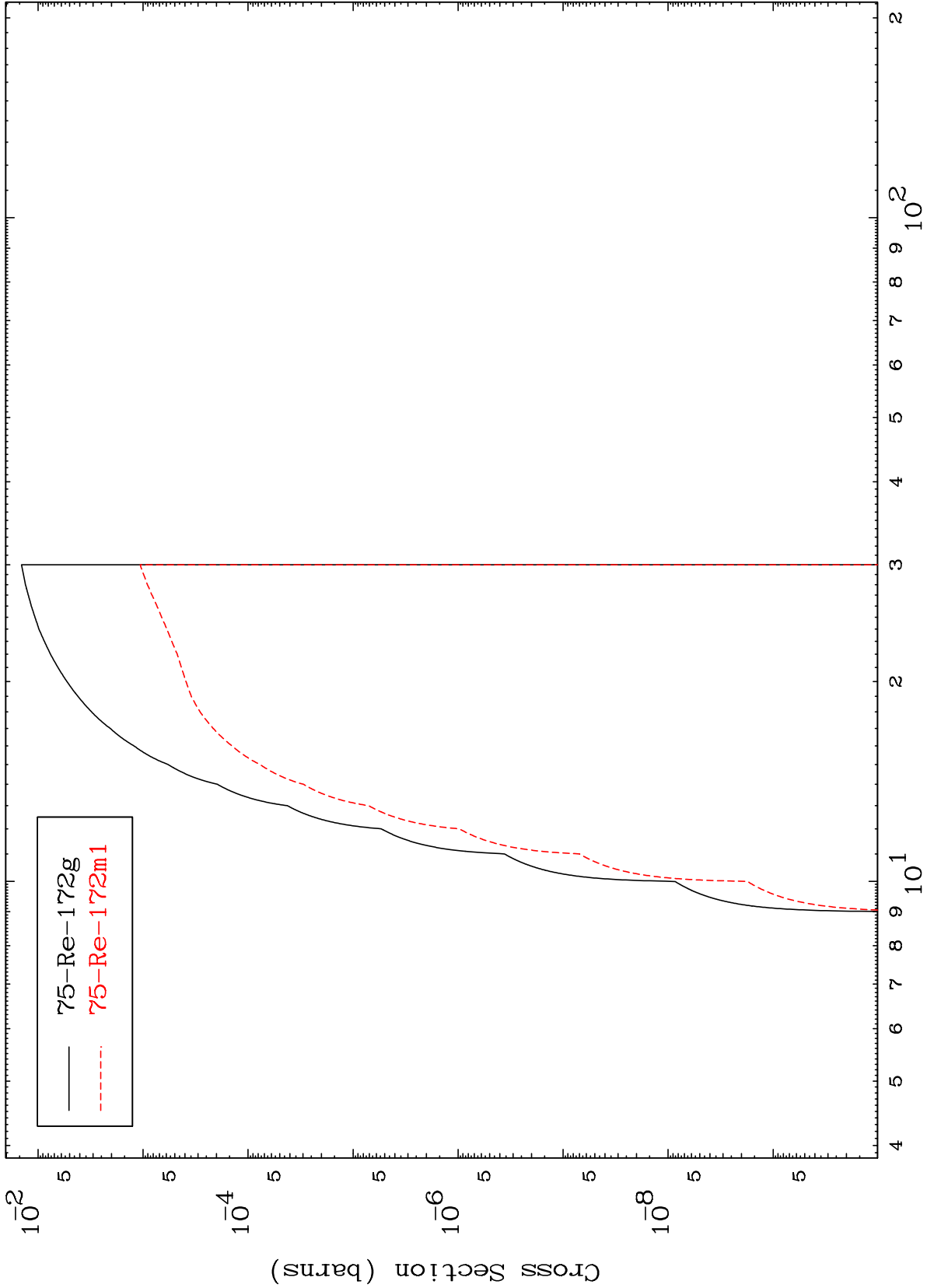
Incident Energy (MeV)

75-Re-173

MAT 7489

75-Re-173

(n, t)  
Radionuclide Production Cross Section



75-Re-173

Incident Energy (MeV)

15