

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

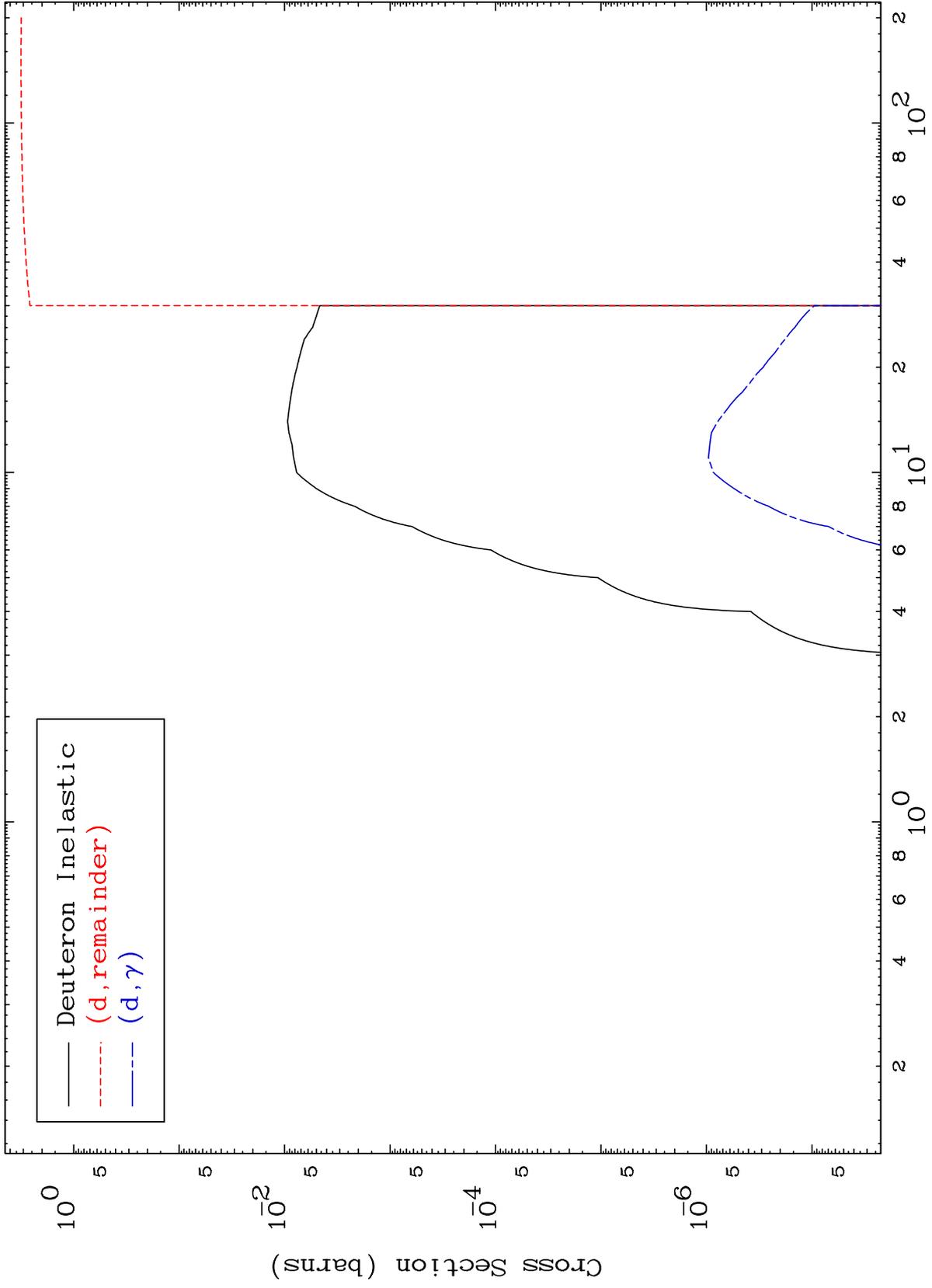
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

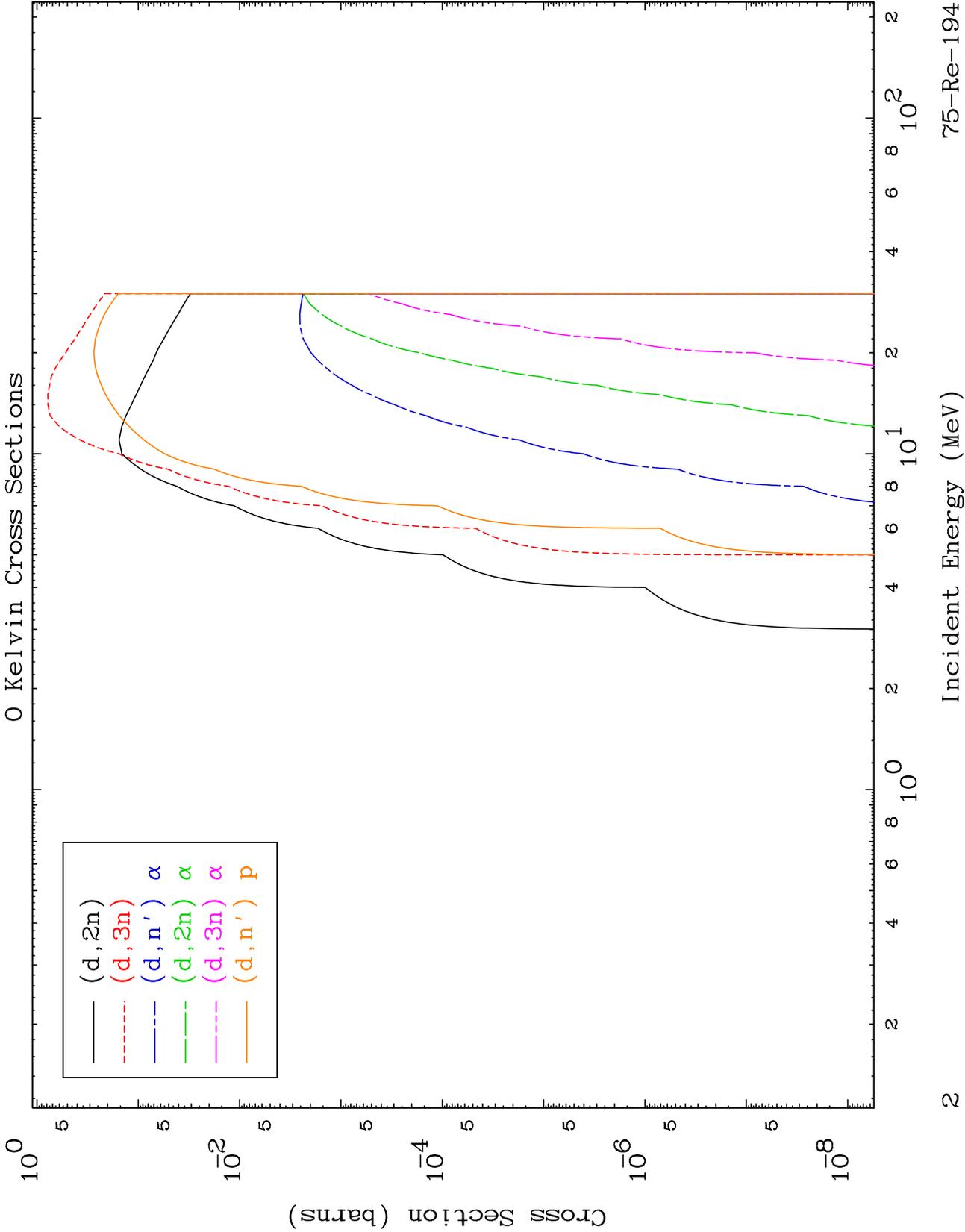
Press Mouse Button to Start

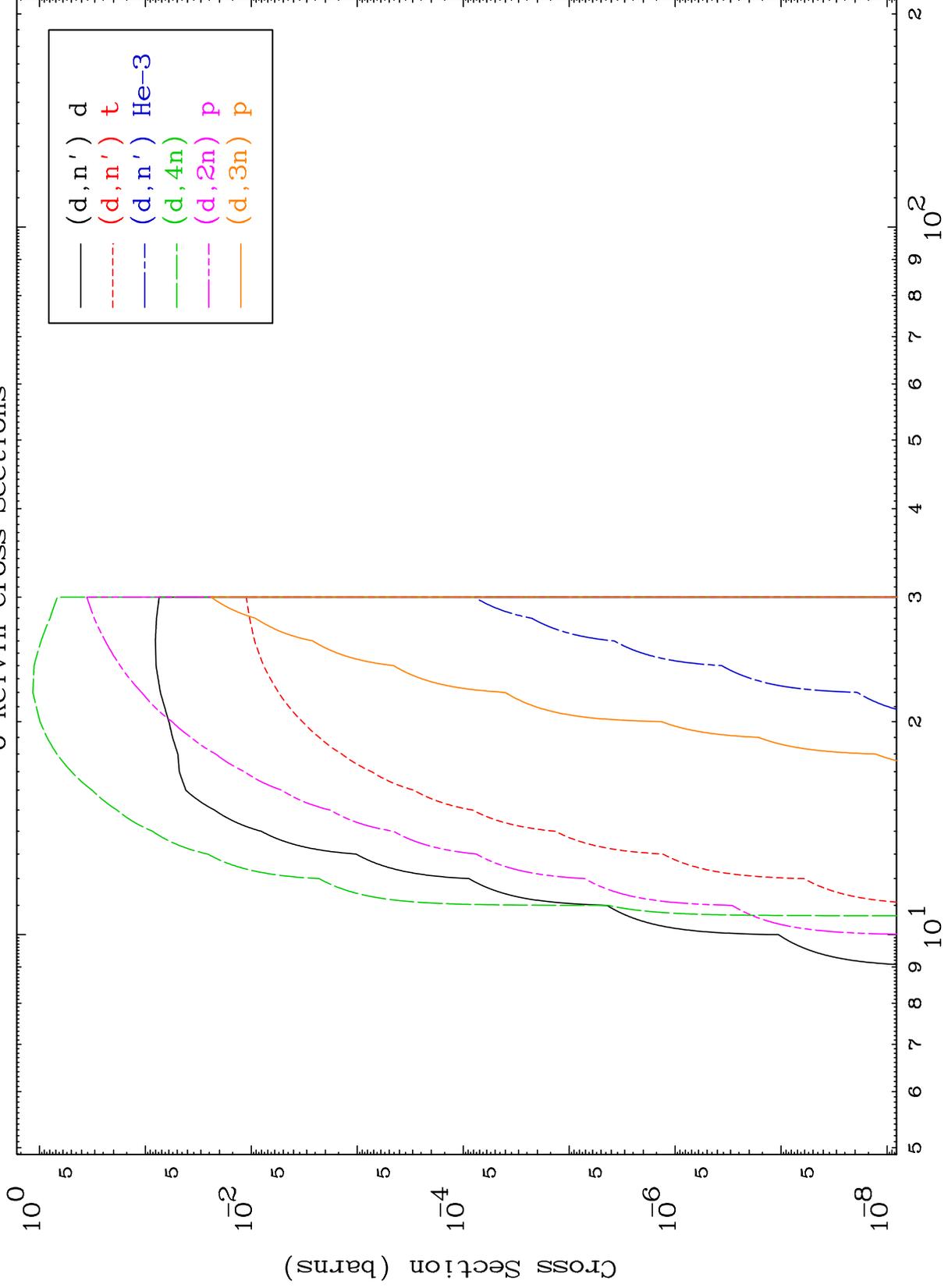


MAT 7552

Deuteron Neutron Production
0 Kelvin Cross Sections

75-Re-194

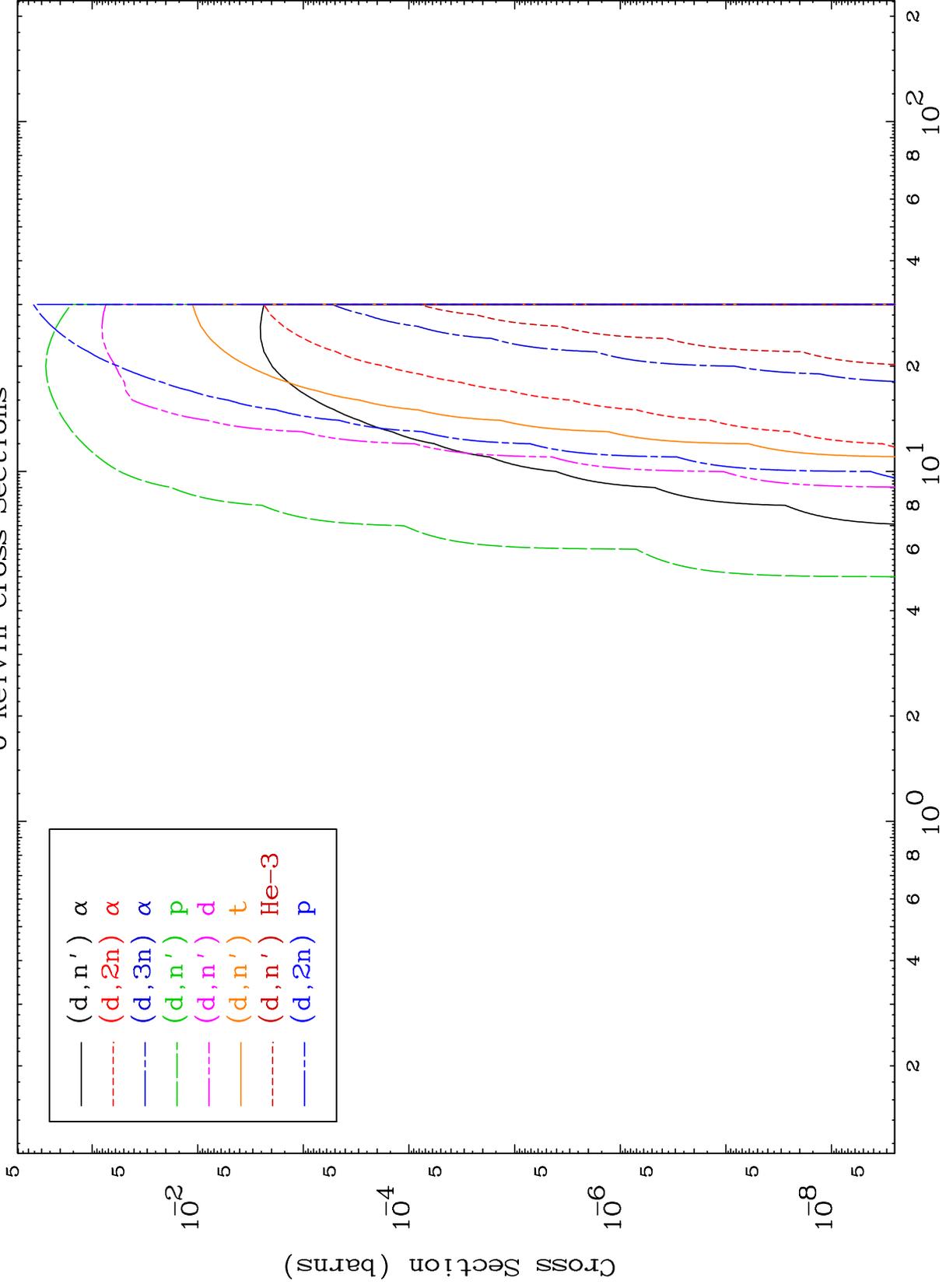


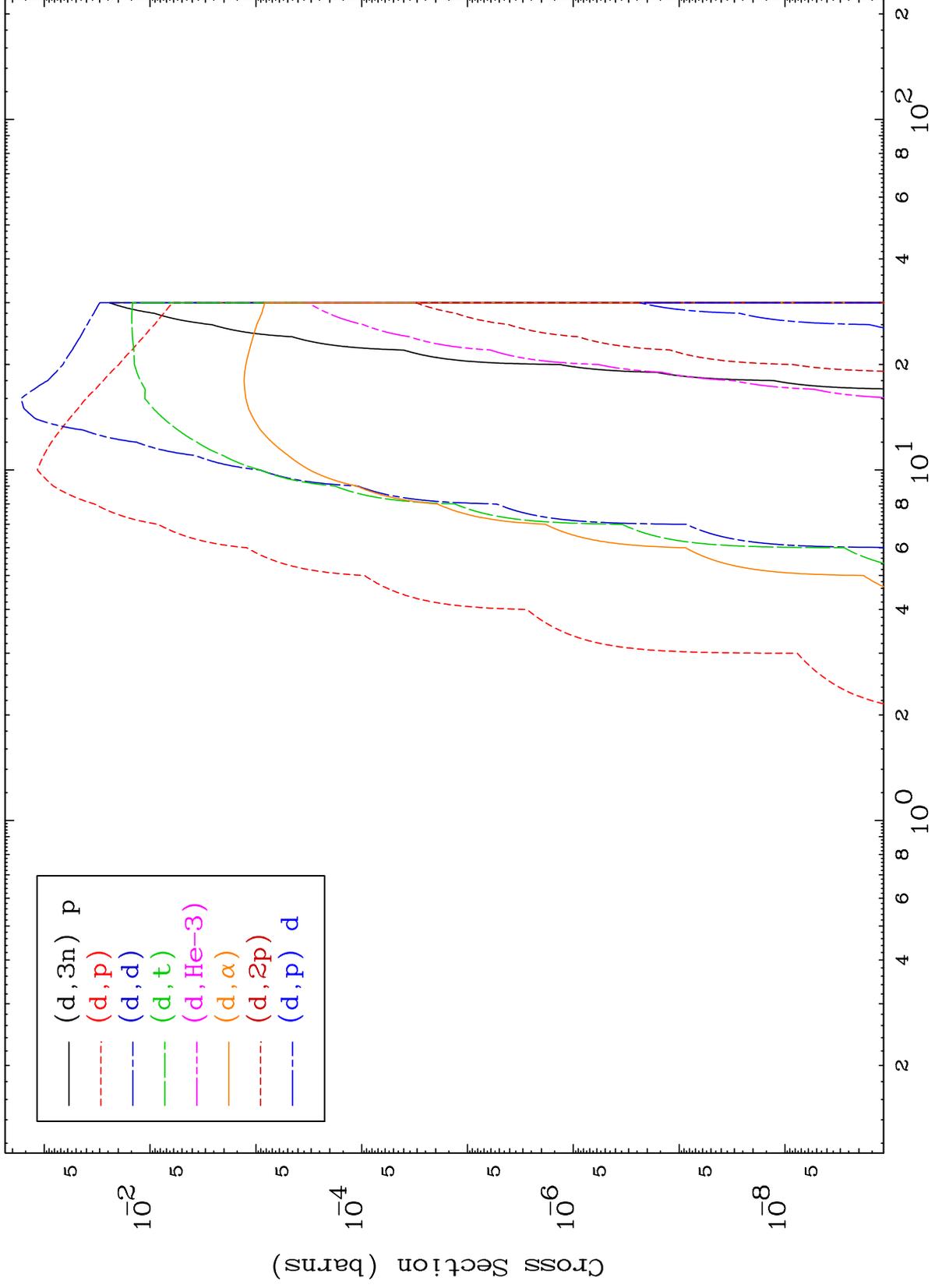


MAT 7552

Deuteron Charged Particle
0 Kelvin Cross Sections

75-Re-194



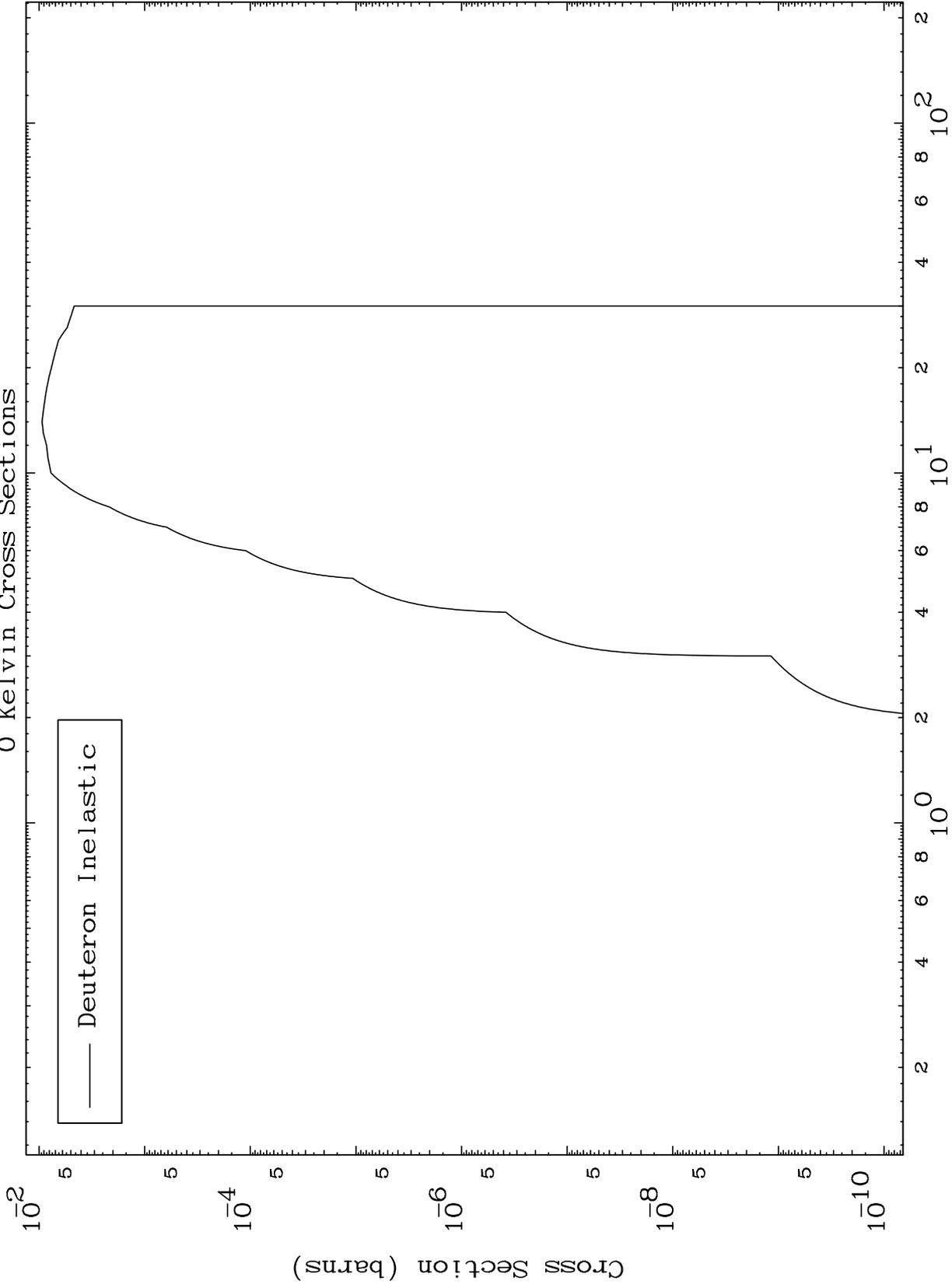


MAT 7552

(d,n') Level

75-Re-194

0 Kelvin Cross Sections



6

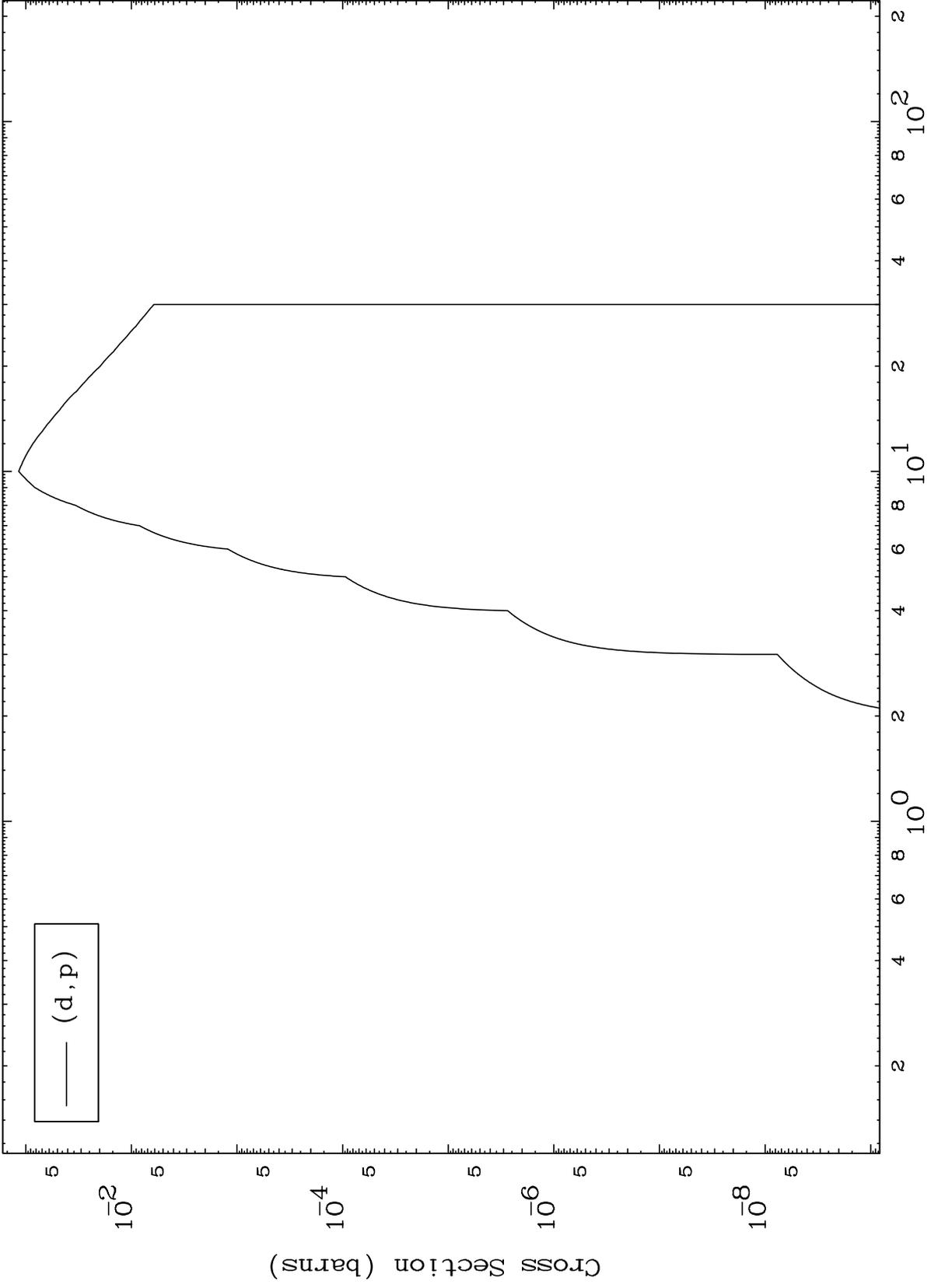
Incident Energy (MeV)

75-Re-194

MAT 7552

(d,p) Levels
0 Kelvin Cross Sections

75-Re-194

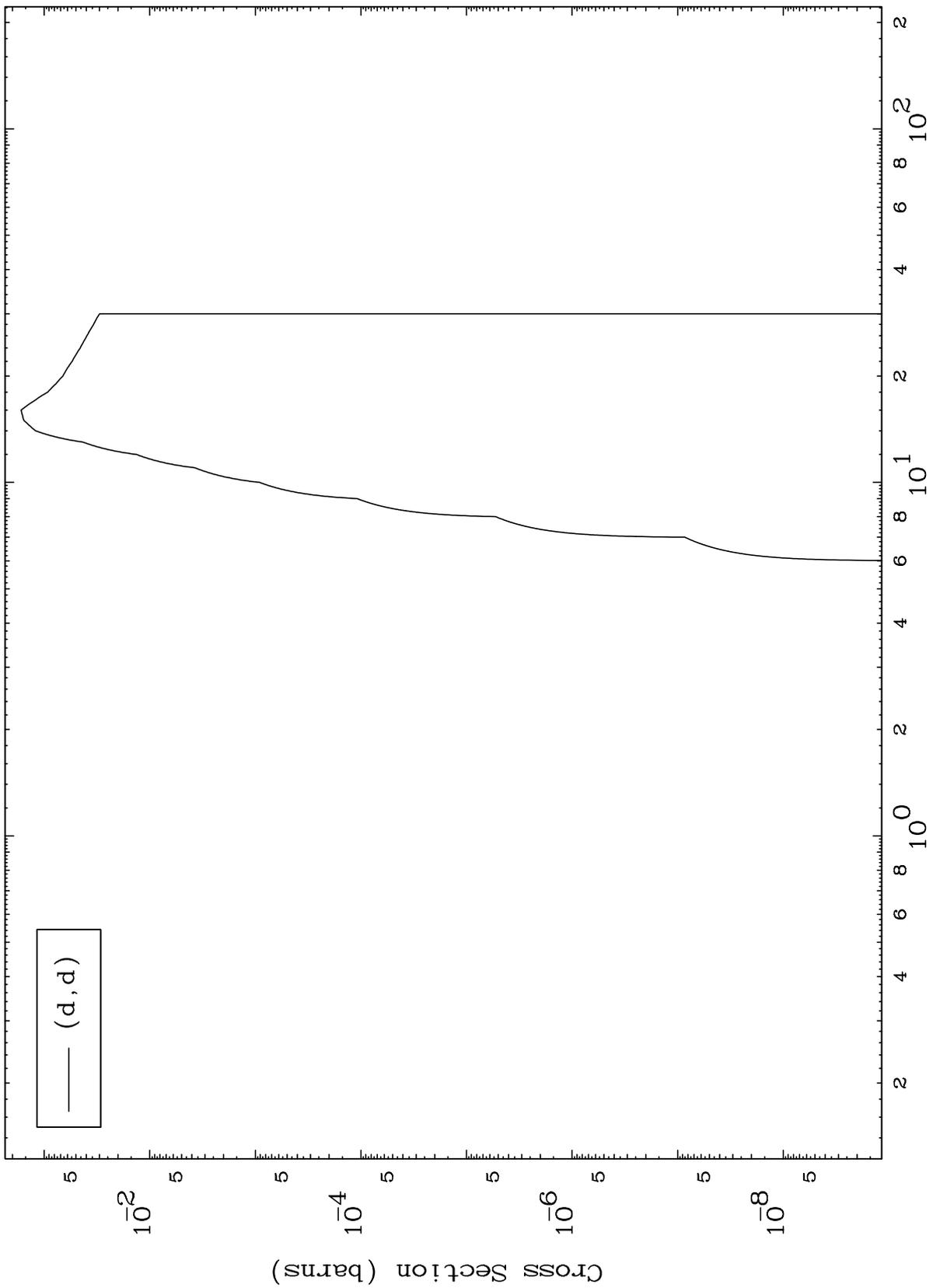


MAT 7552

(d,d) Levels

75-Re-194

0 Kelvin Cross Sections

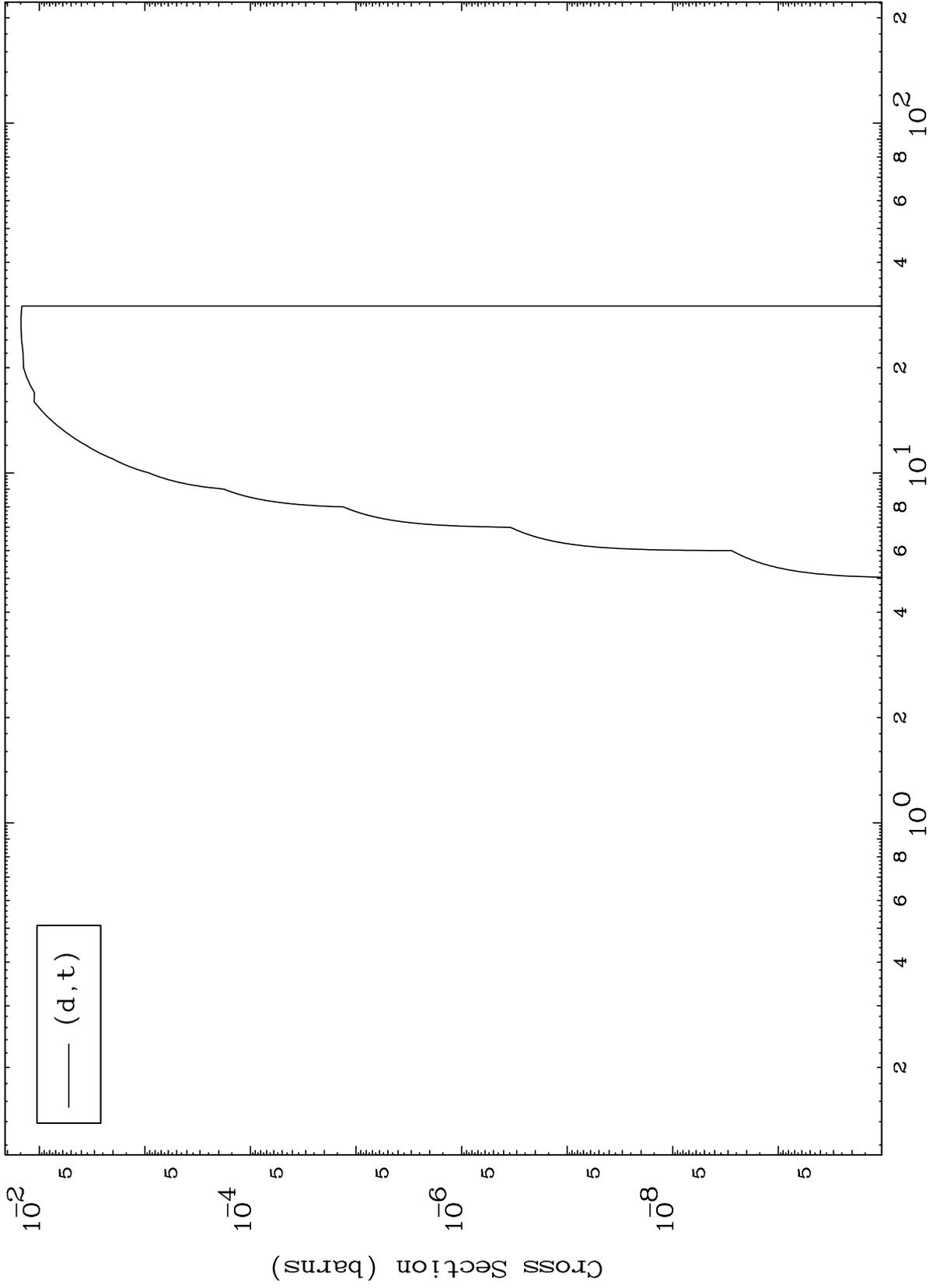


MAT 7552

(d, t) Levels

75-Re-194

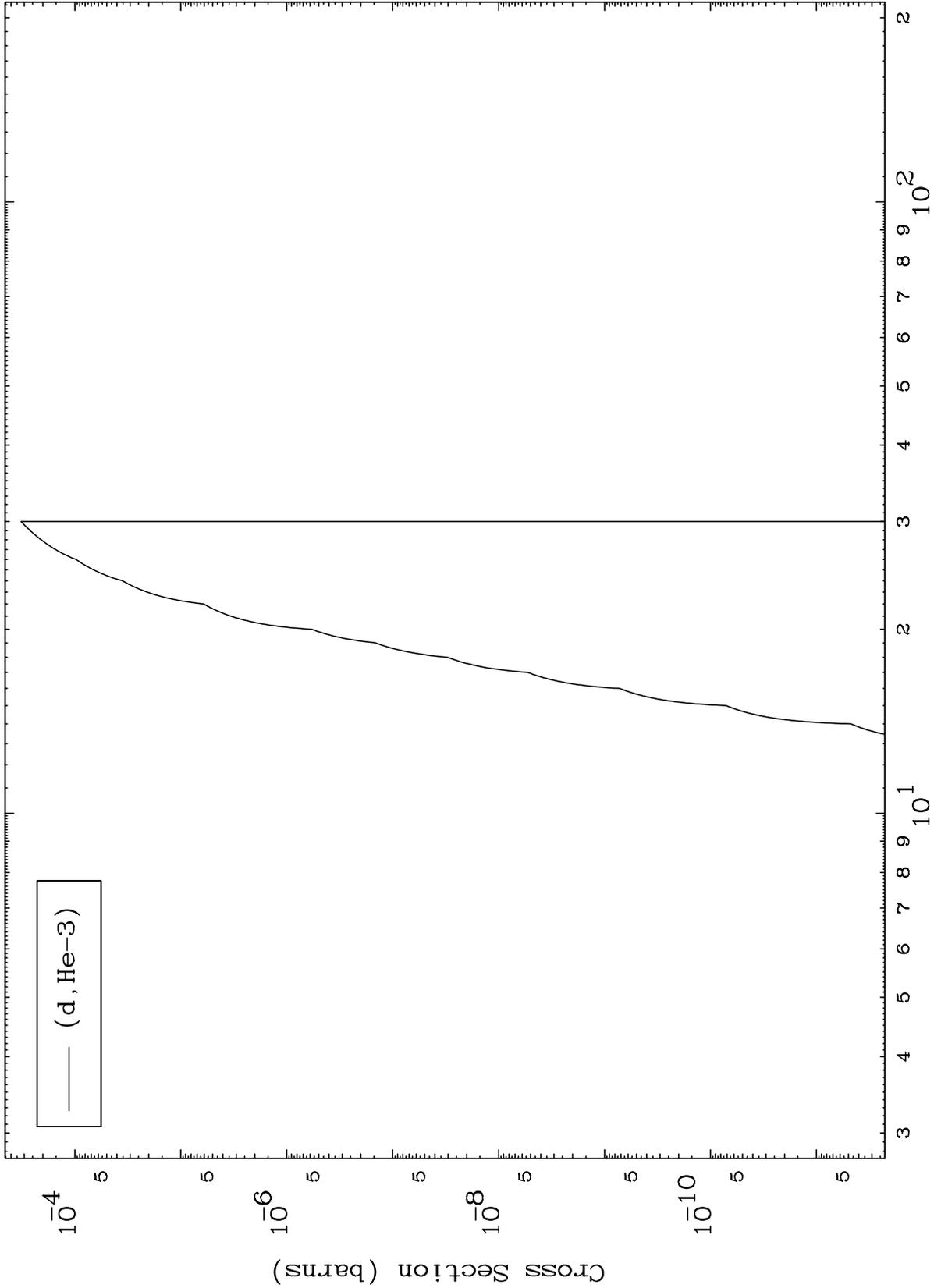
0 Kelvin Cross Sections



MAT 7552

75-Re-194

(d,He3) Levels
0 Kelvin Cross Sections



75-Re-194

Incident Energy (MeV)

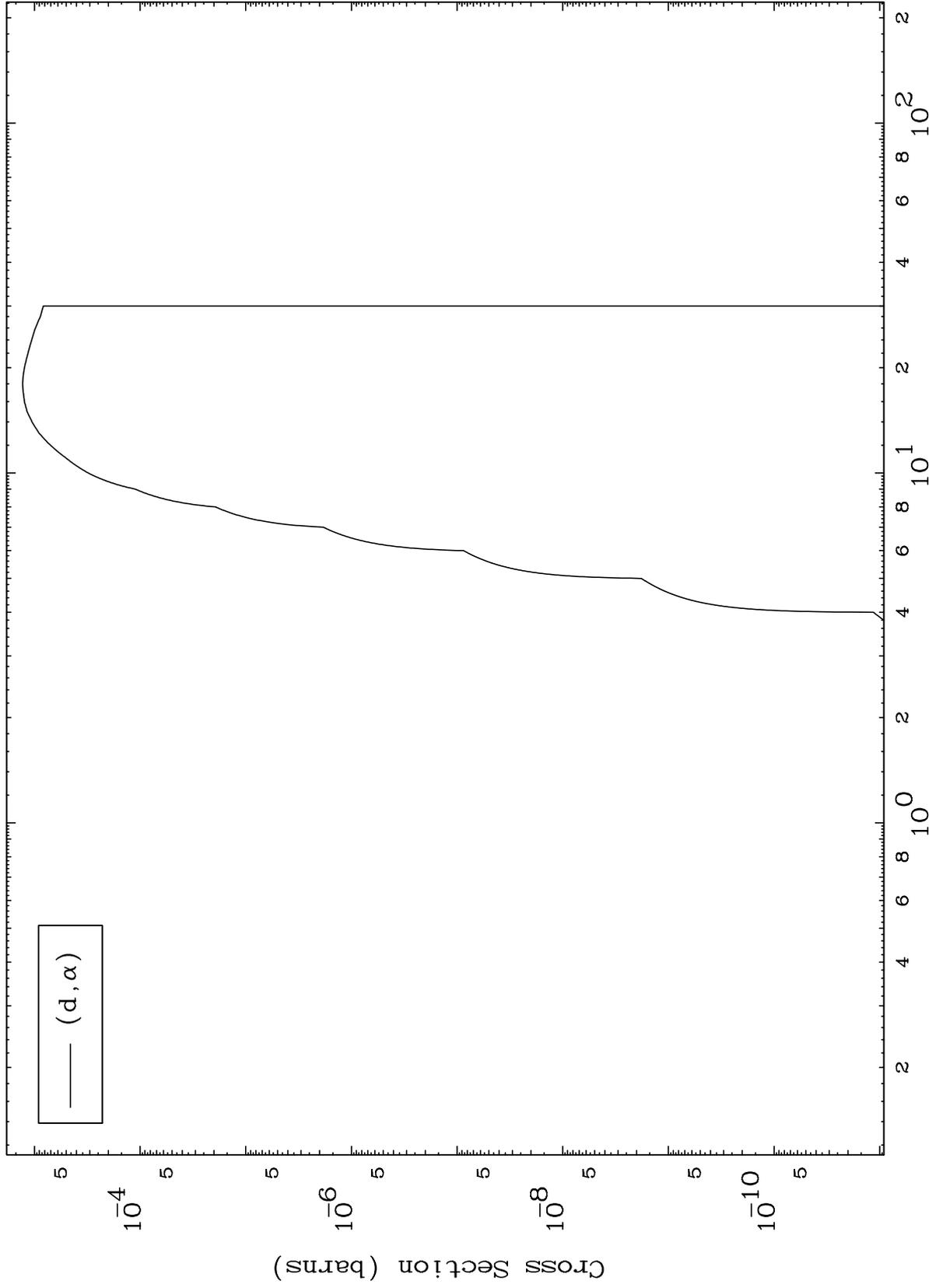
10

MAT 7552

(d, α) Levels

75-Re-194

0 Kelvin Cross Sections

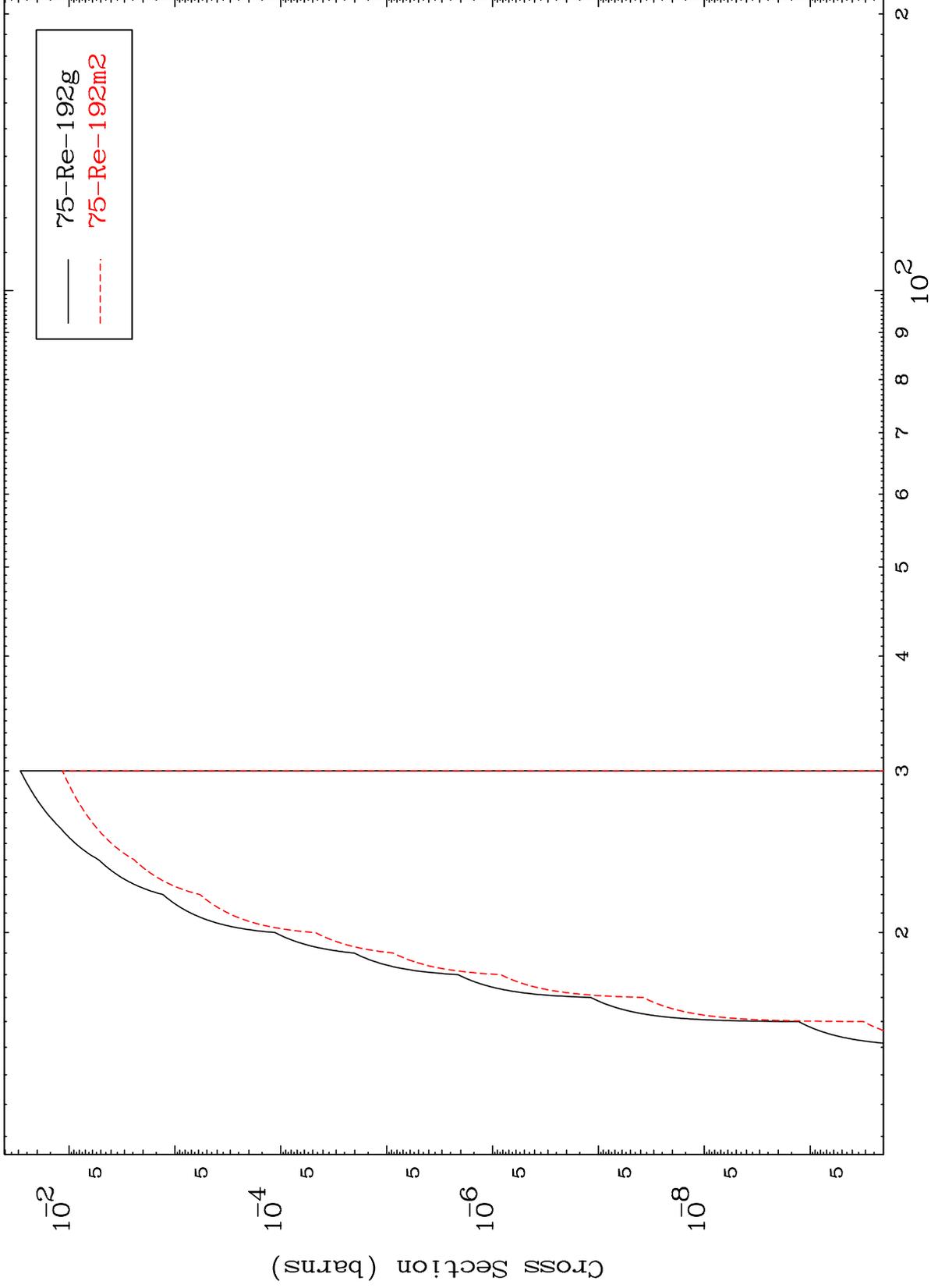


MAT 7552

(d,2n) d

75-Re-194

Radionuclide Production Cross Section



12

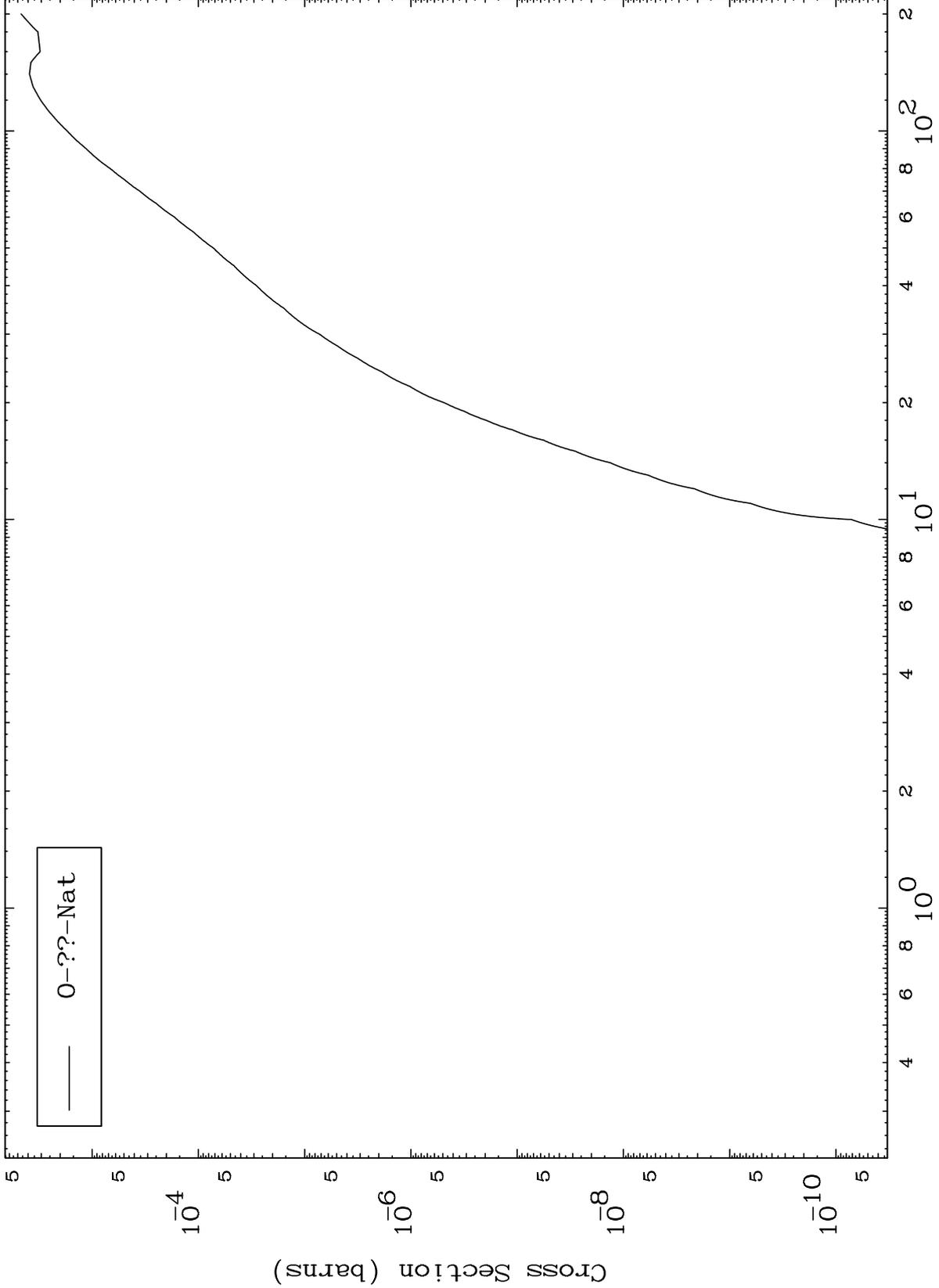
Incident Energy (MeV)

75-Re-194

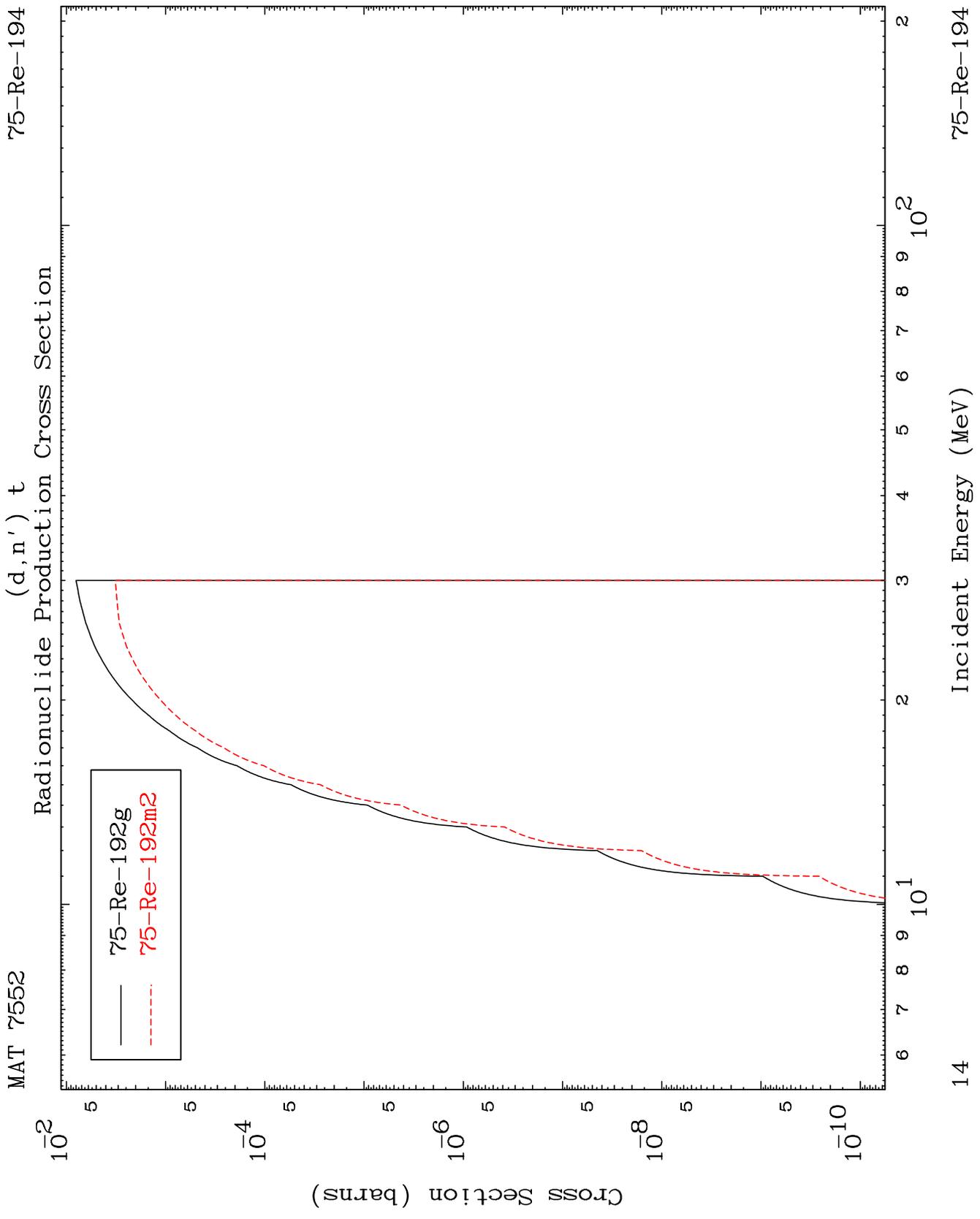
MAT 7552

Deuteron Fission
Radionuclide Production Cross Section

75-Re-194



— 0-??-Nat

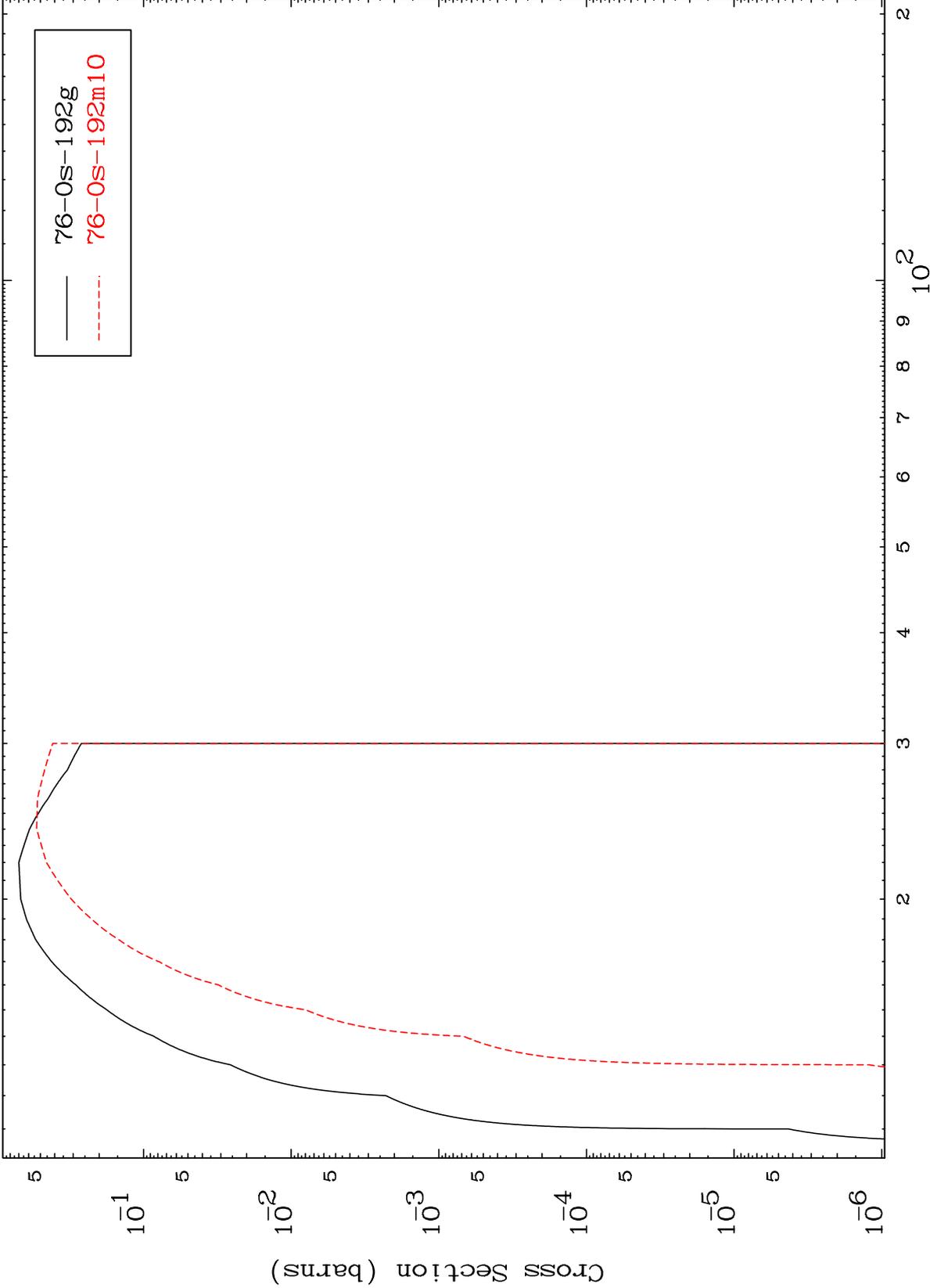


MAT 7552

(d,4n)

75-Re-194

Radionuclide Production Cross Section



76-Os-192g
76-Os-192m10

15

Incident Energy (MeV)

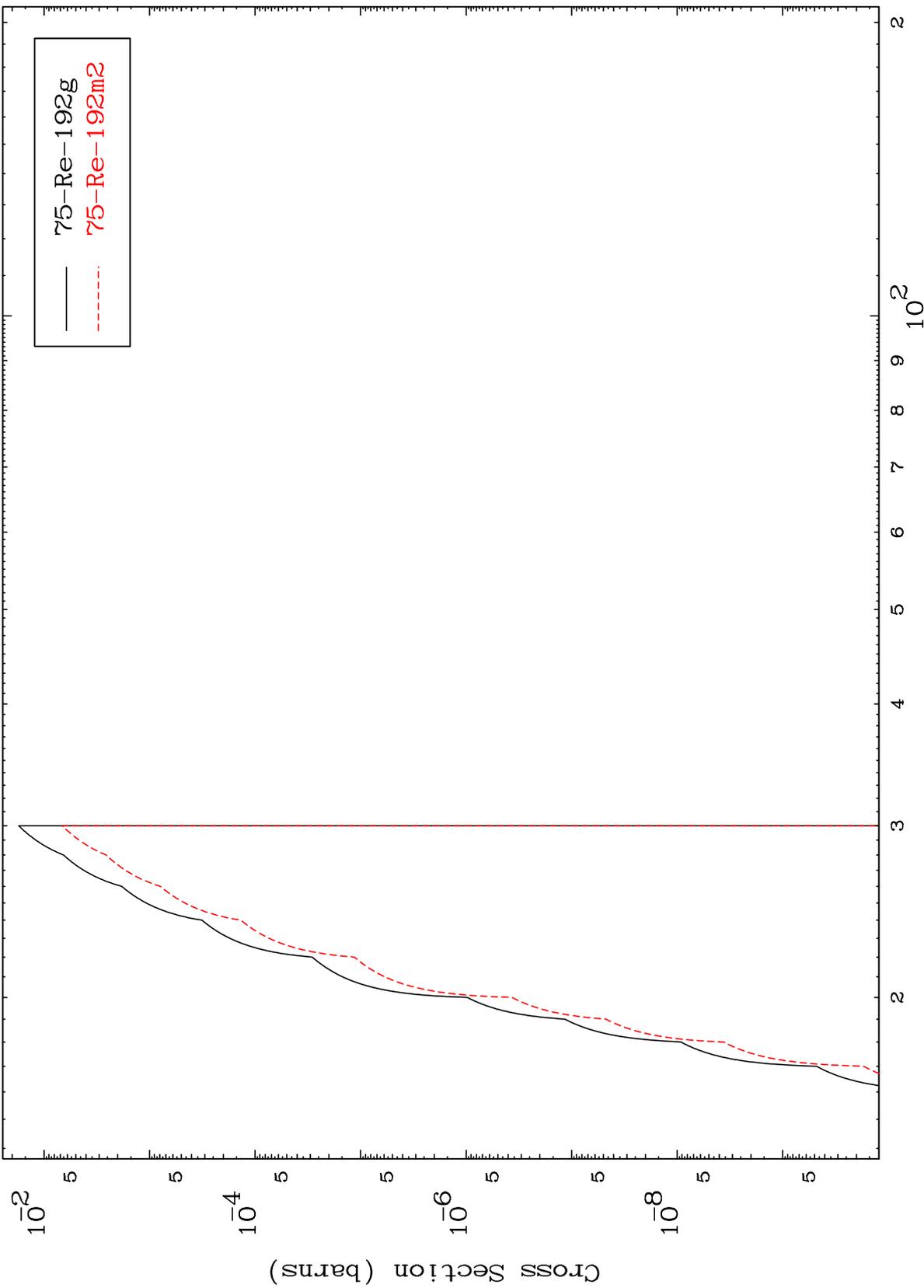
75-Re-194

MAT 7552

(d,3n) p

75-Re-194

Radionuclide Production Cross Section



16

Incident Energy (MeV)

75-Re-194