

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

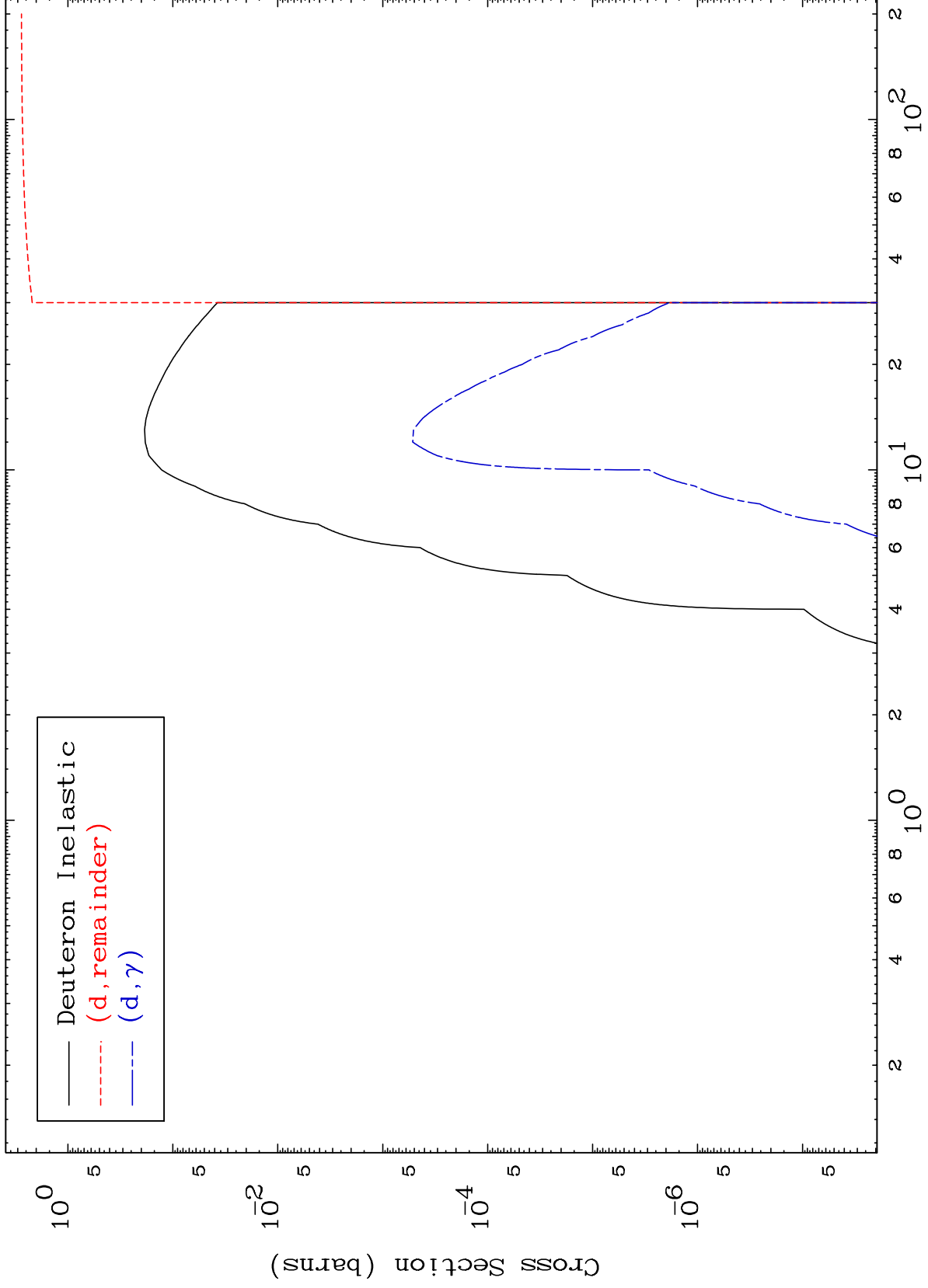
Web:redcullen1.net/HOMEPAGE.NEW

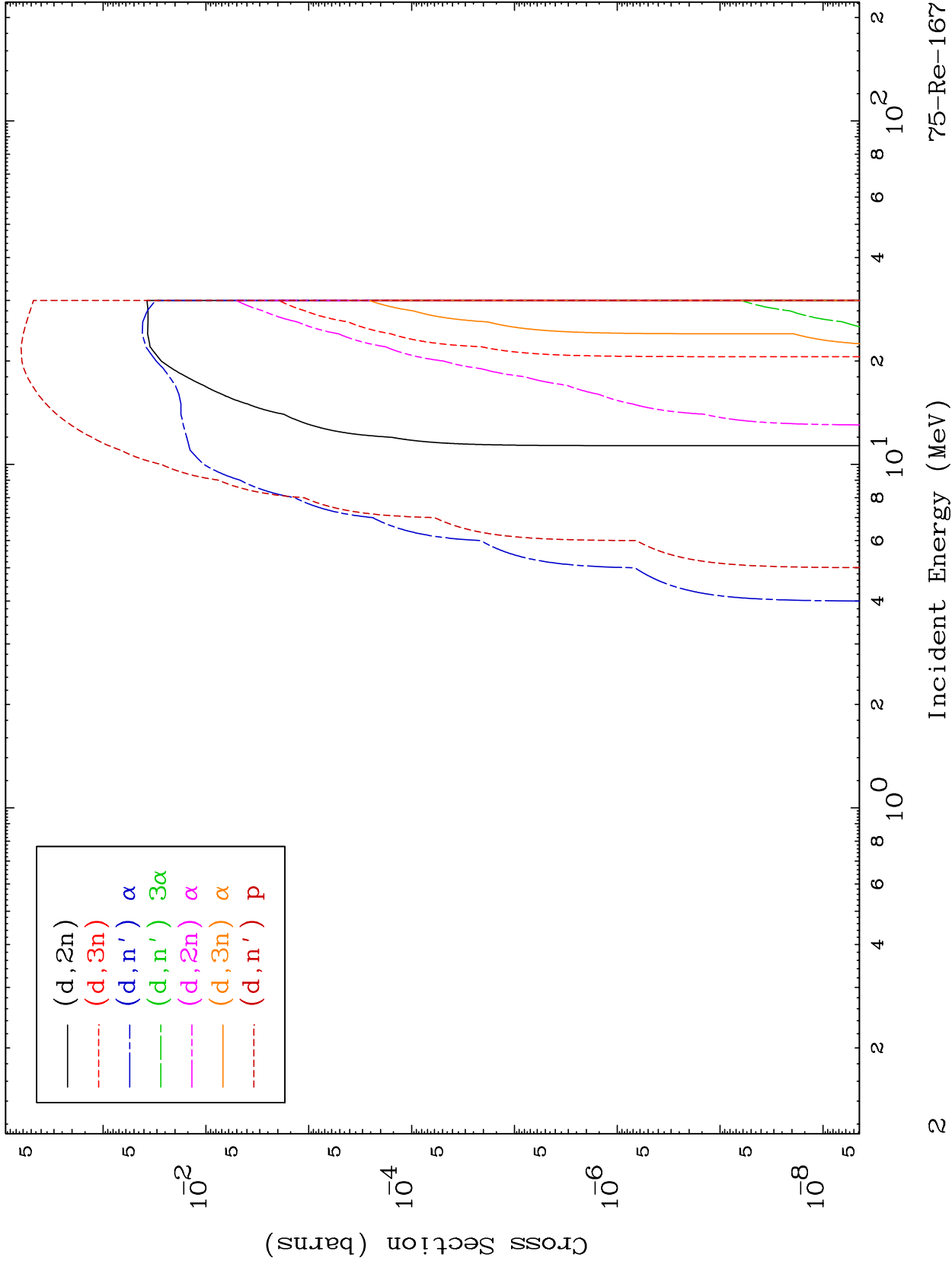
Press Mouse Button to Start

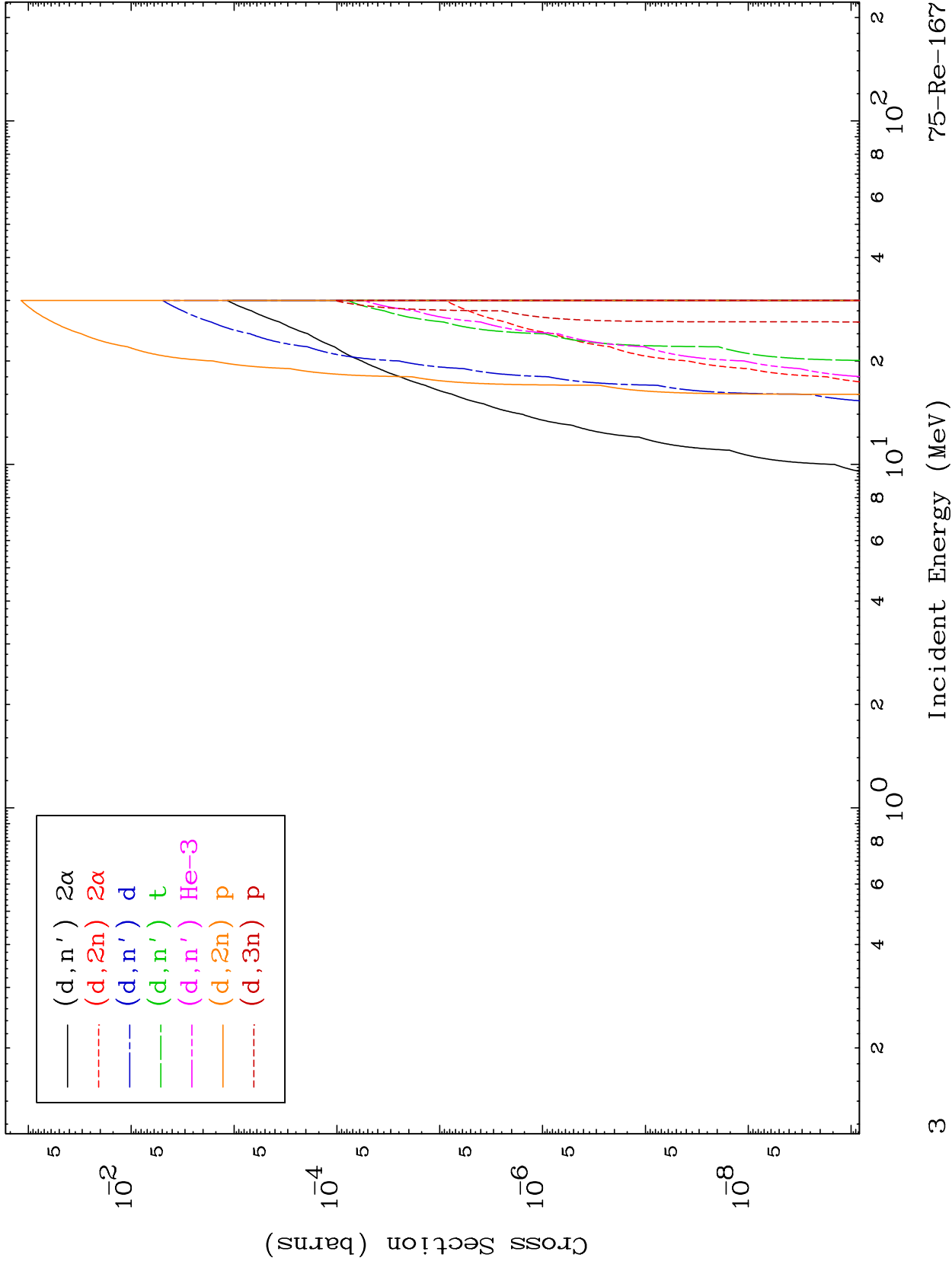
MAT 7472

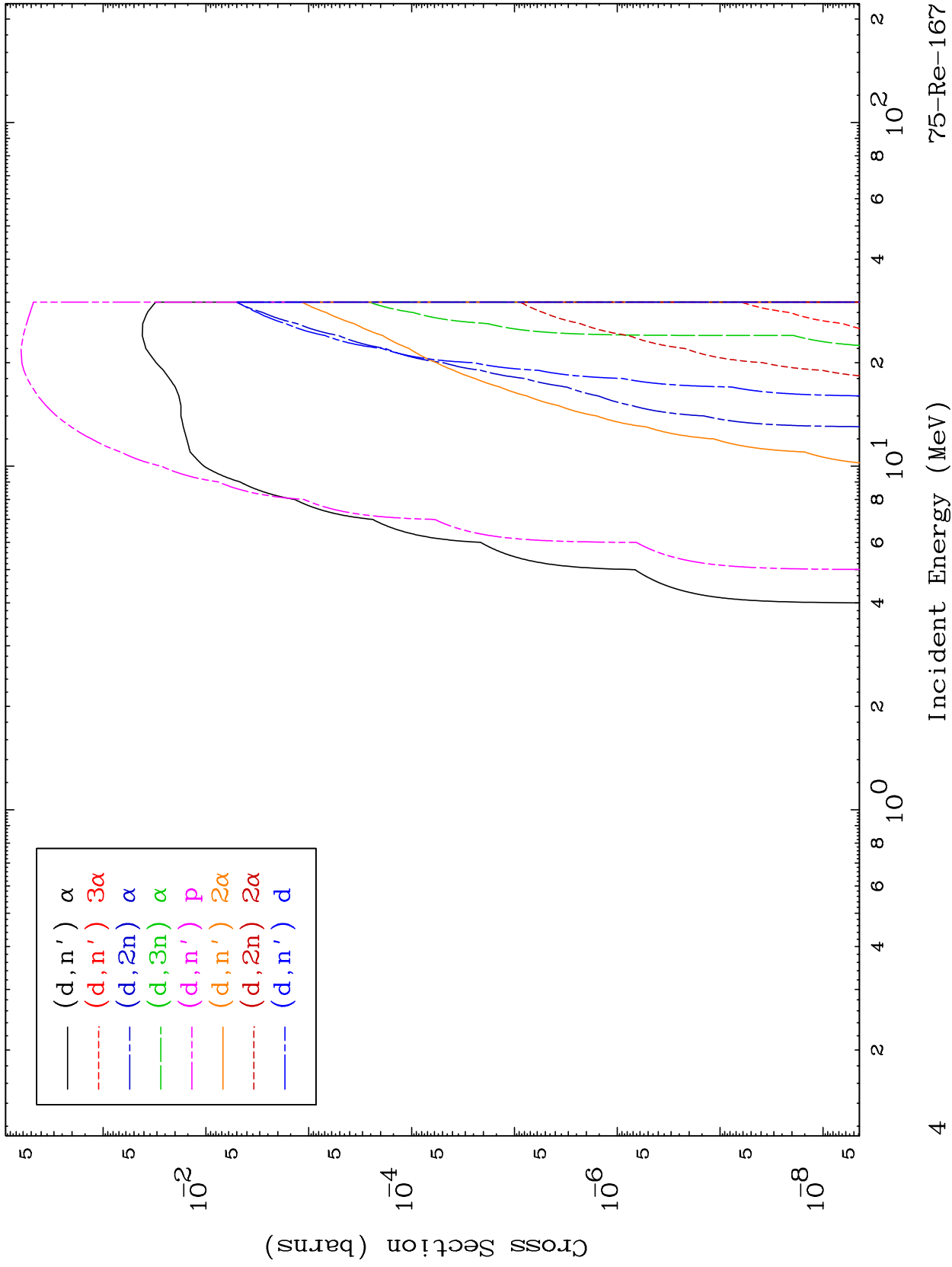
Deuteron Major
0 Kelvin Cross Sections

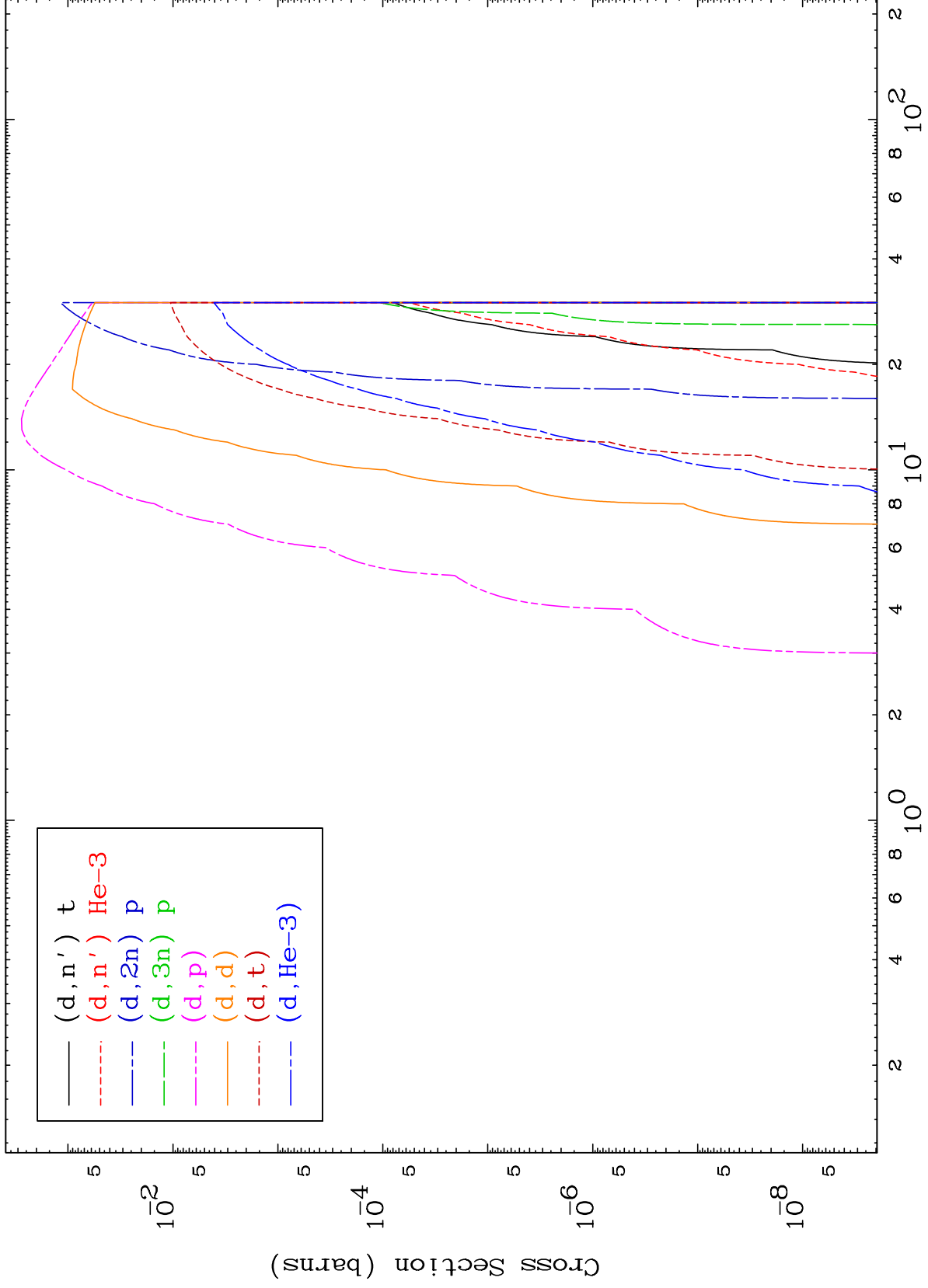
75-Re-167

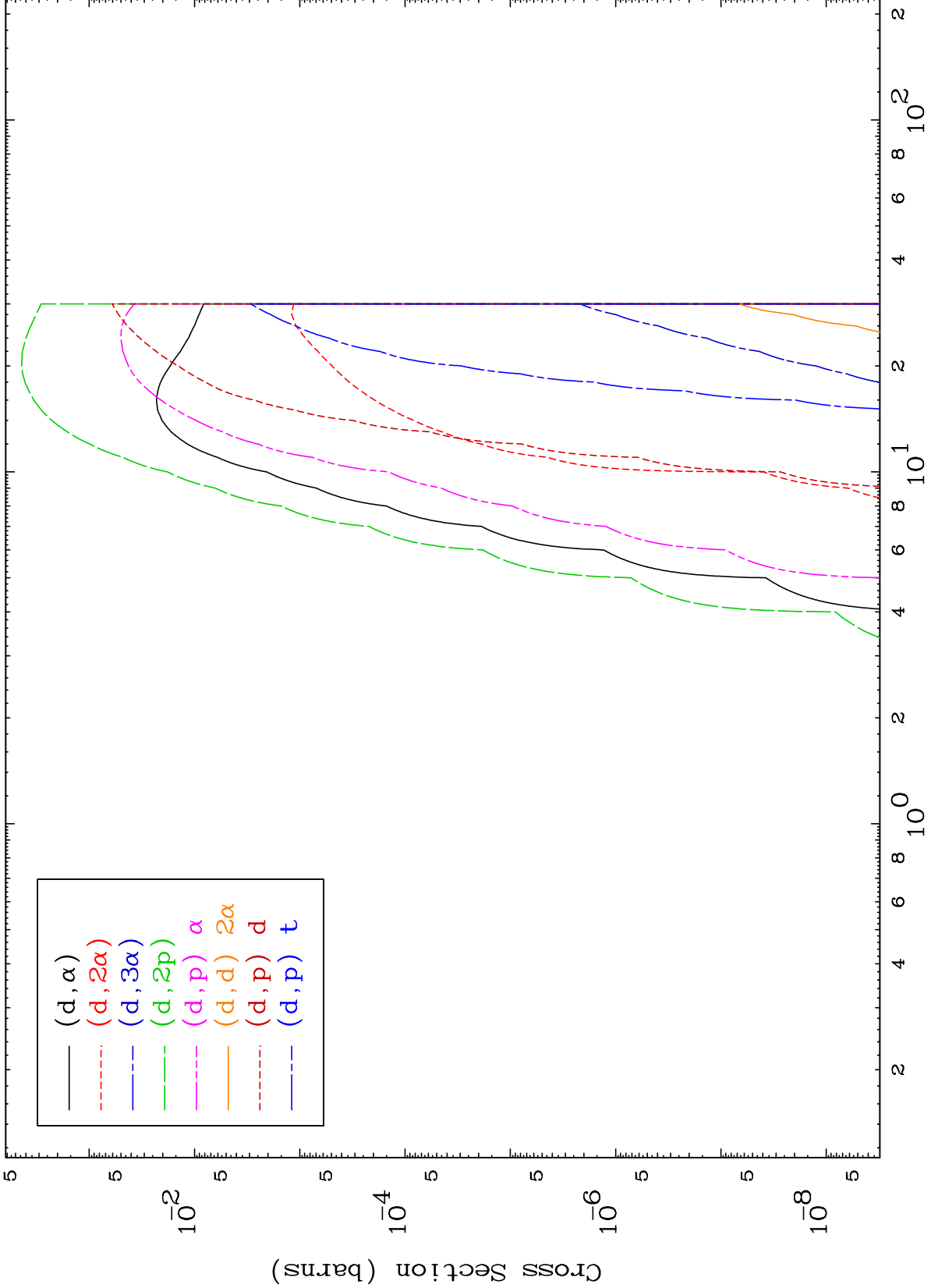










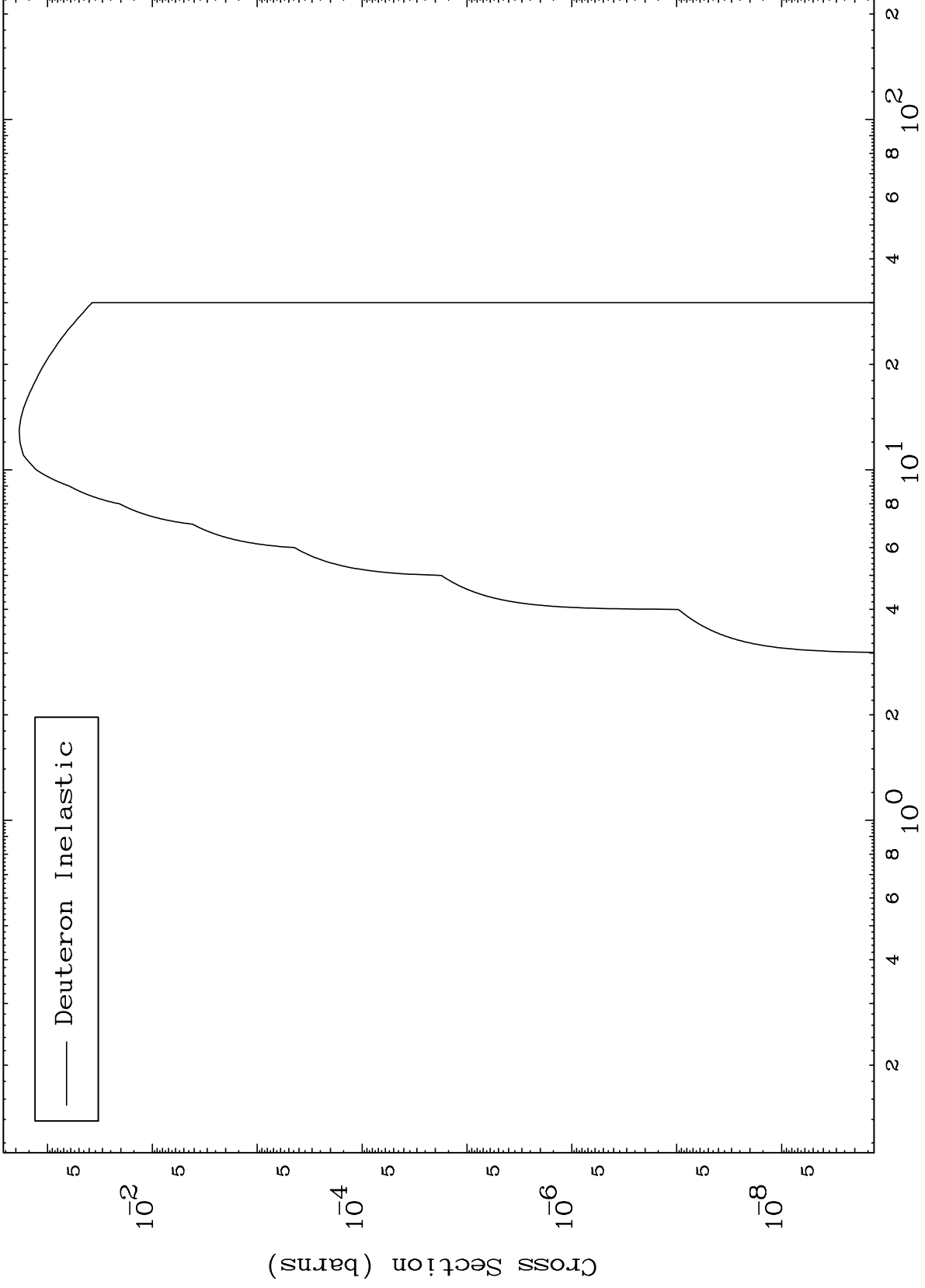


MAT 7472

(d,n') Level

75-Re-167

0 Kelvin Cross Sections



7

Incident Energy (MeV)

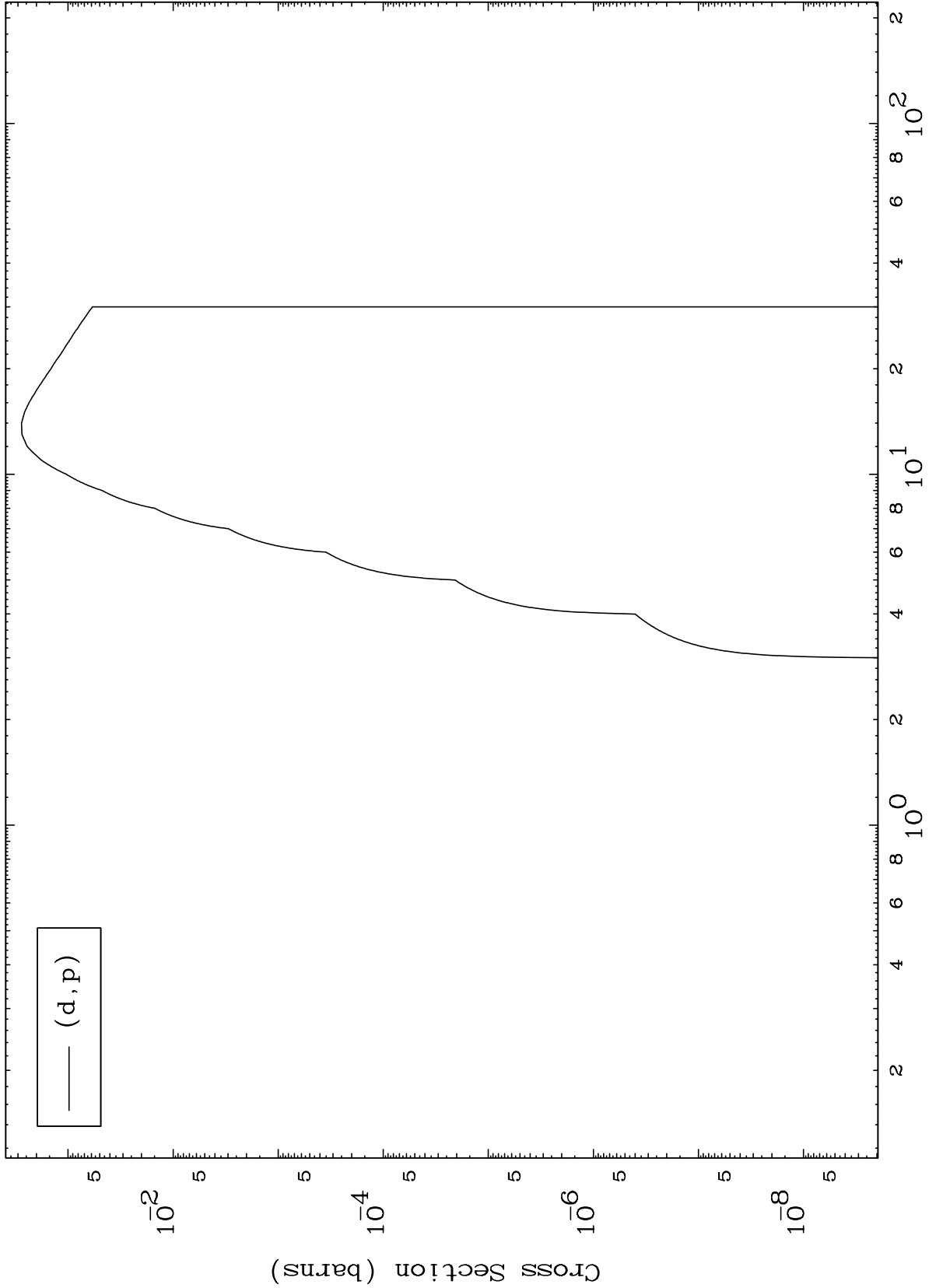
75-Re-167

MAT 7472

(d,p) Levels

75-Re-167

0 Kelvin Cross Sections

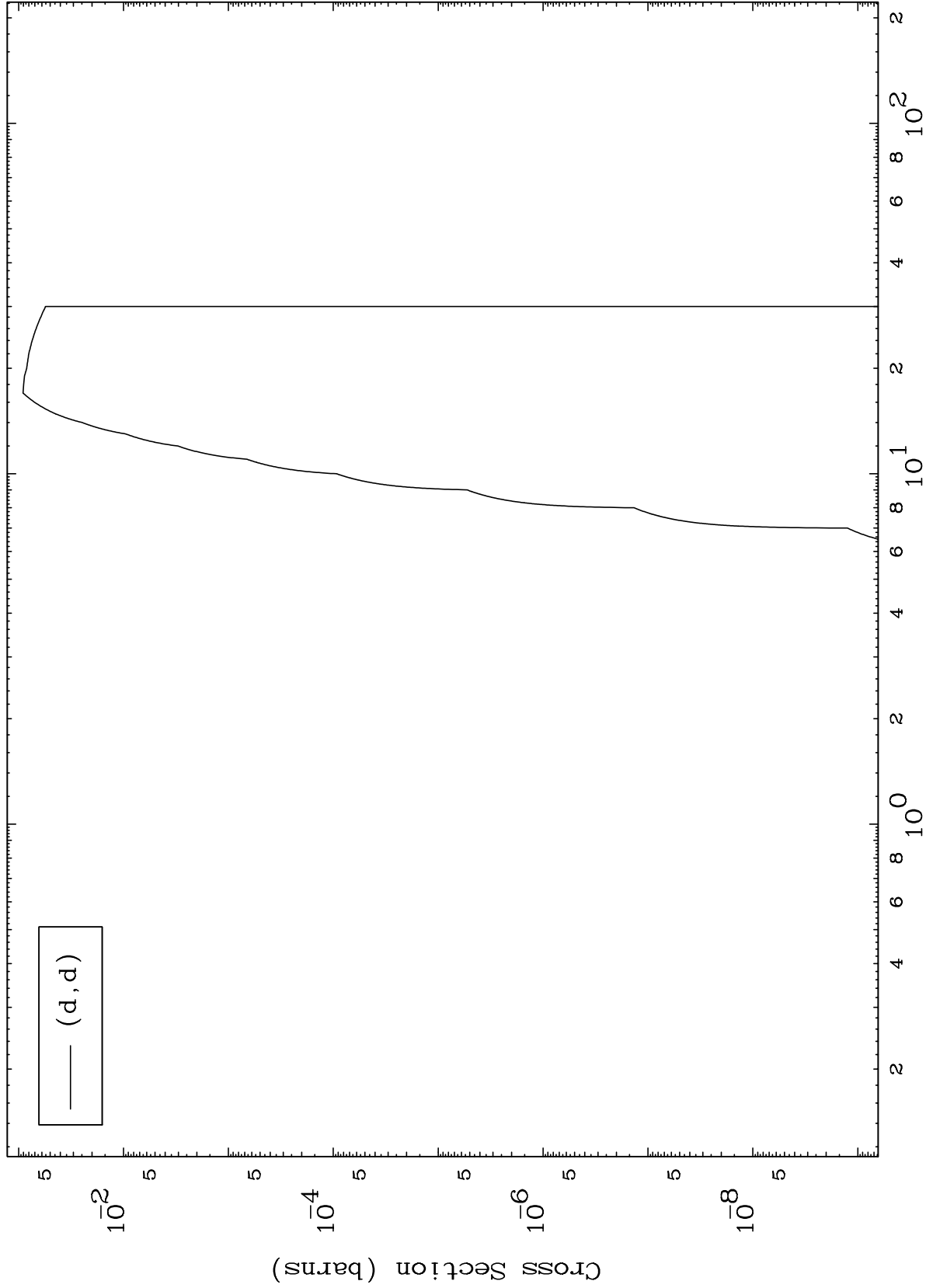


MAT 7472

(d,d) Levels

75-Re-167

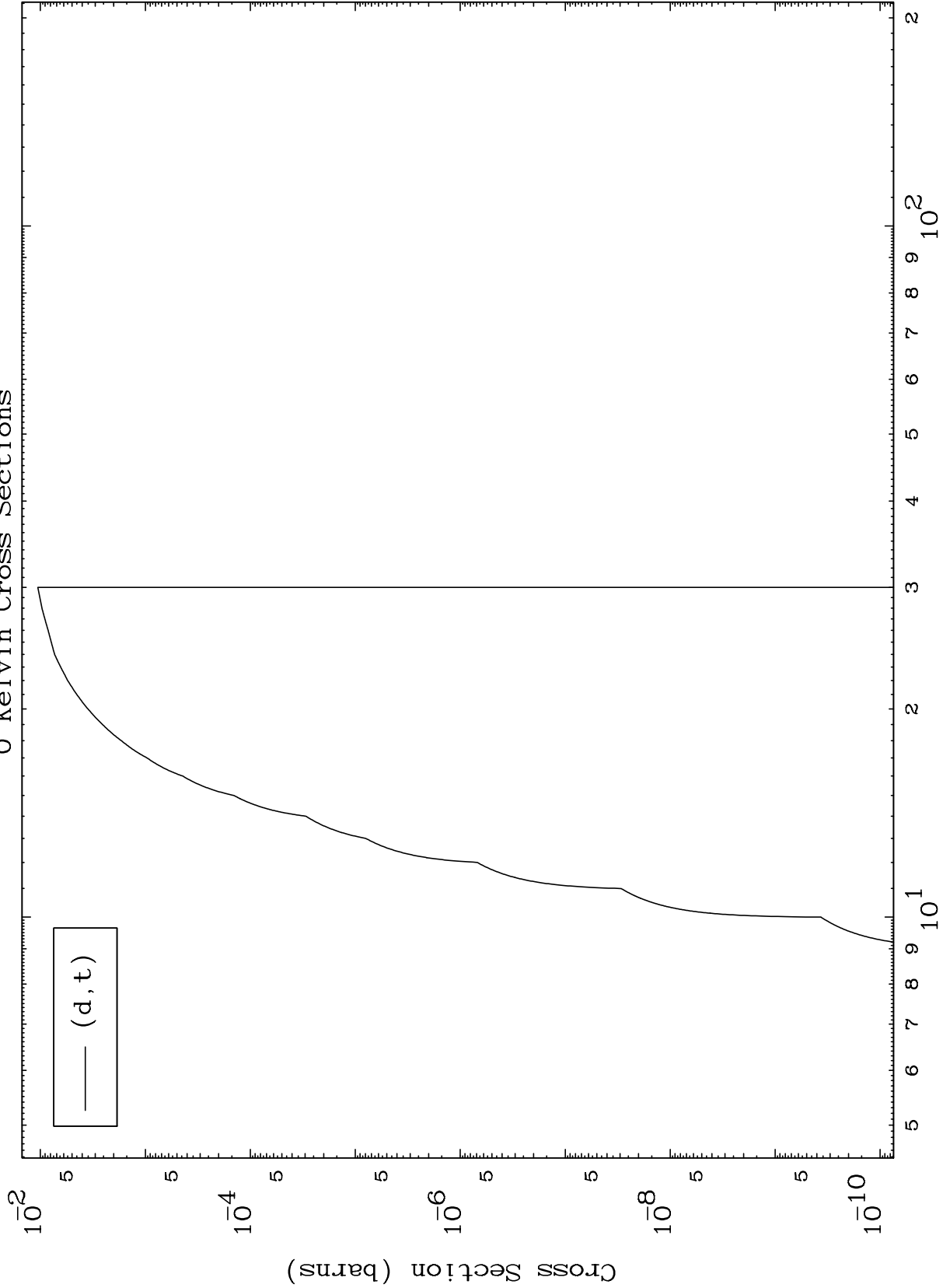
0 Kelvin Cross Sections



MAT 7472

75-Re-167

(d,t) Levels
0 Kelvin Cross Sections



75-Re-167

Incident Energy (MeV)

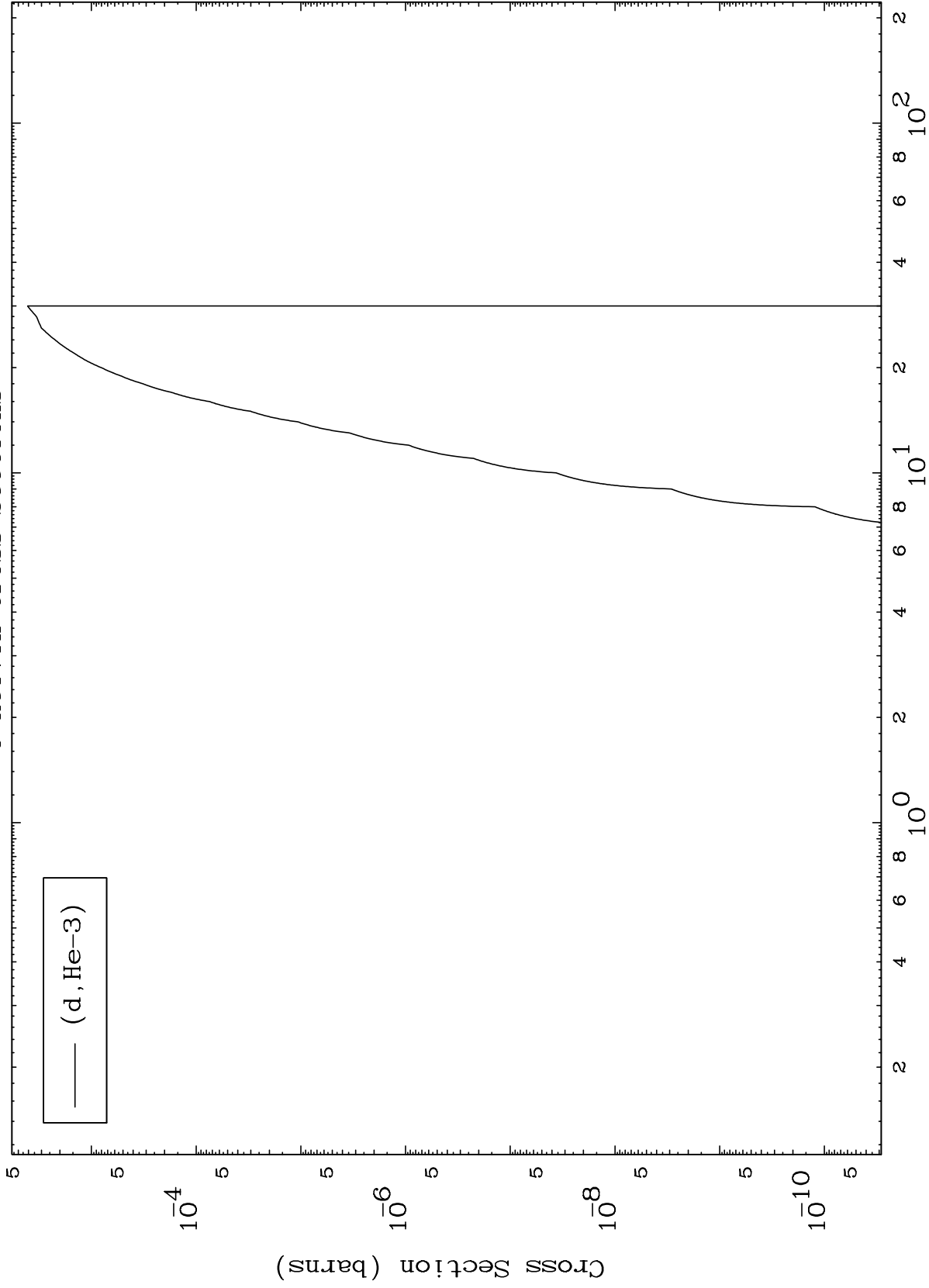
10

MAT 7472

(d,He3) Levels

75-Re-167

0 Kelvin Cross Sections

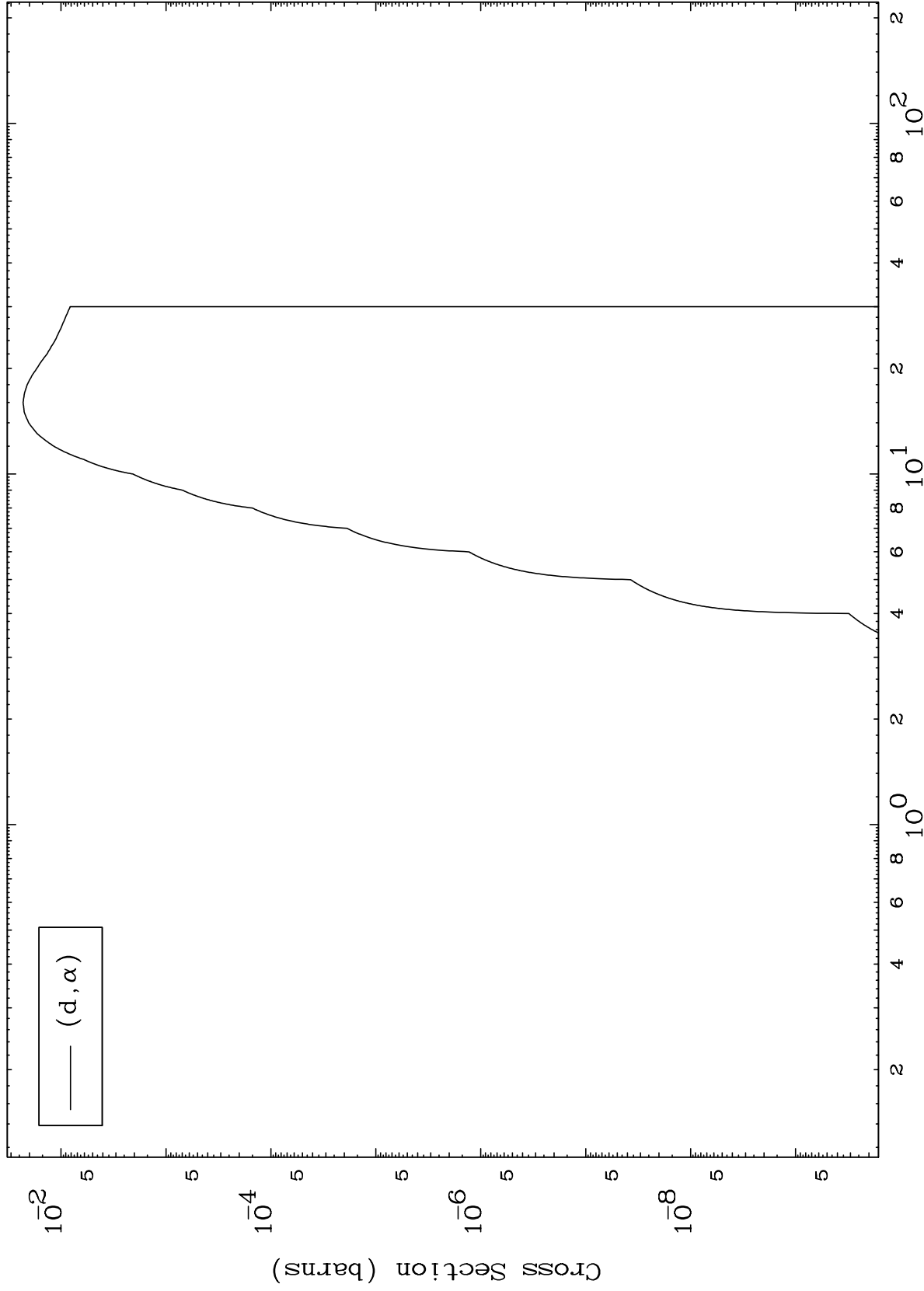


MAT 7472

(d, α) Levels

75-Re-167

0 Kelvin Cross Sections



12

Incident Energy (MeV)

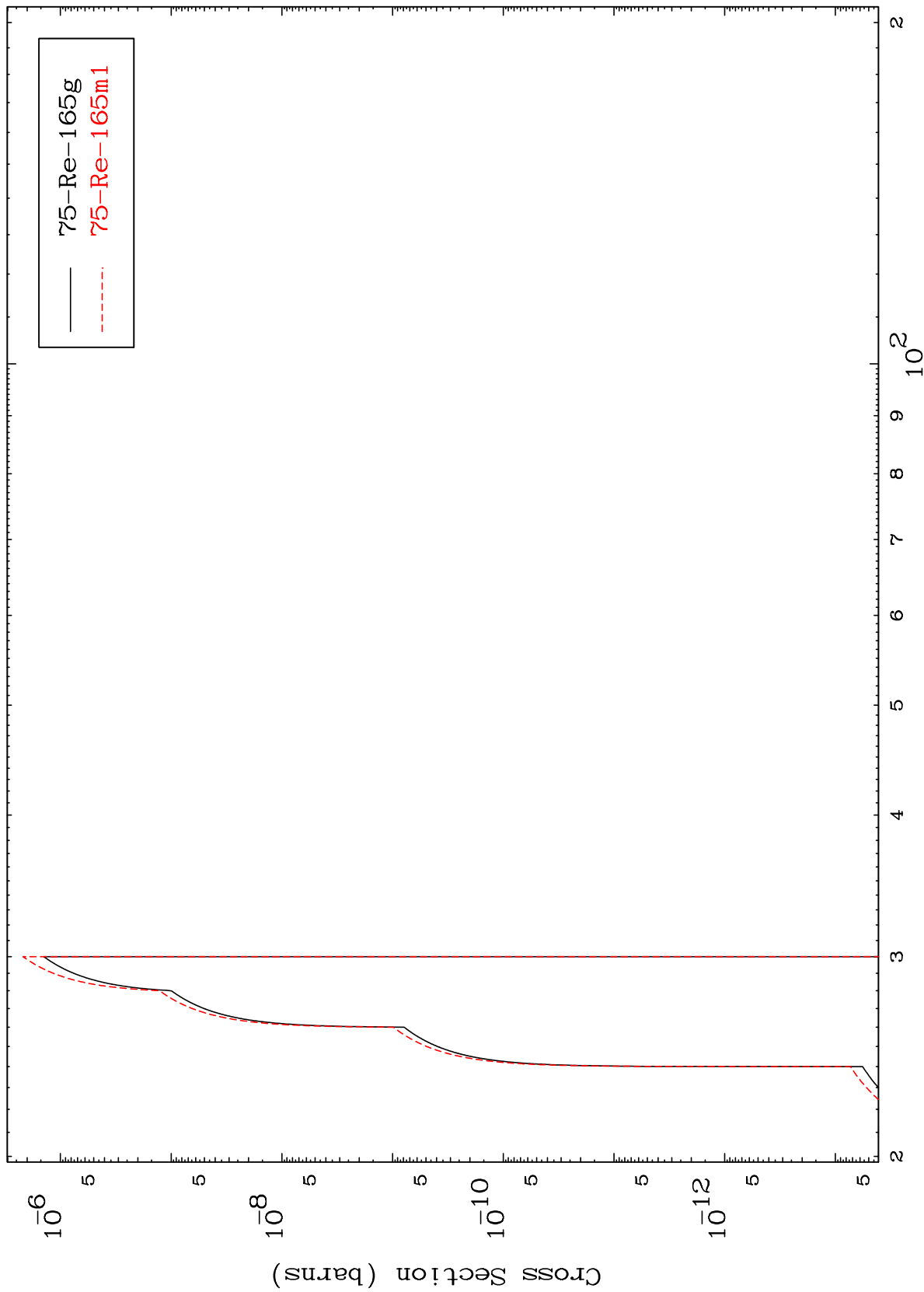
75-Re-167

MAT 7472

(d,2n) d

75-Re-167

Radionuclide Production Cross Section



13

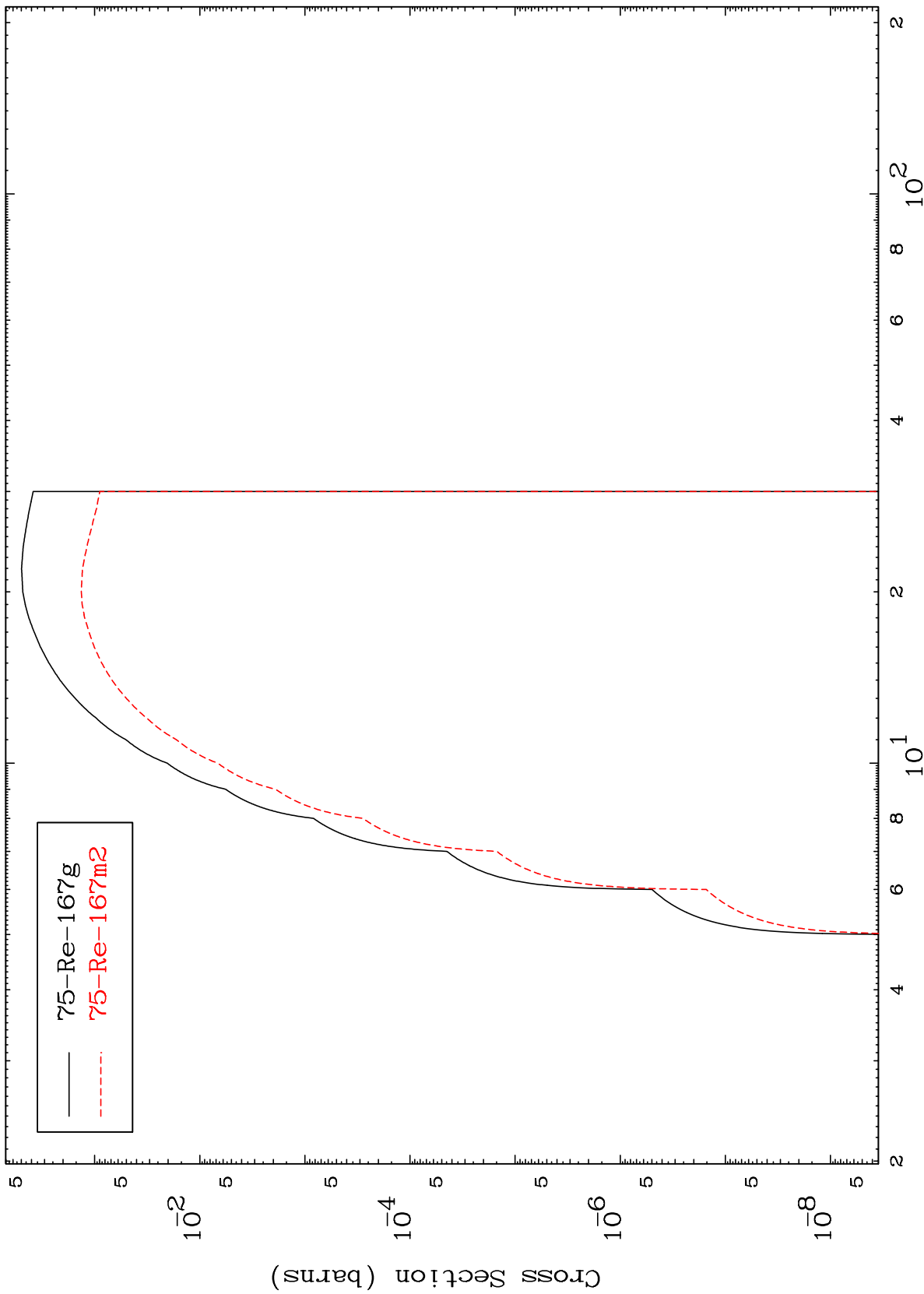
Incident Energy (MeV)

75-Re-167

MAT 7472

75-Re-167

(d,n') p
Radionuclide Production Cross Section



75-Re-167

Incident Energy (MeV)

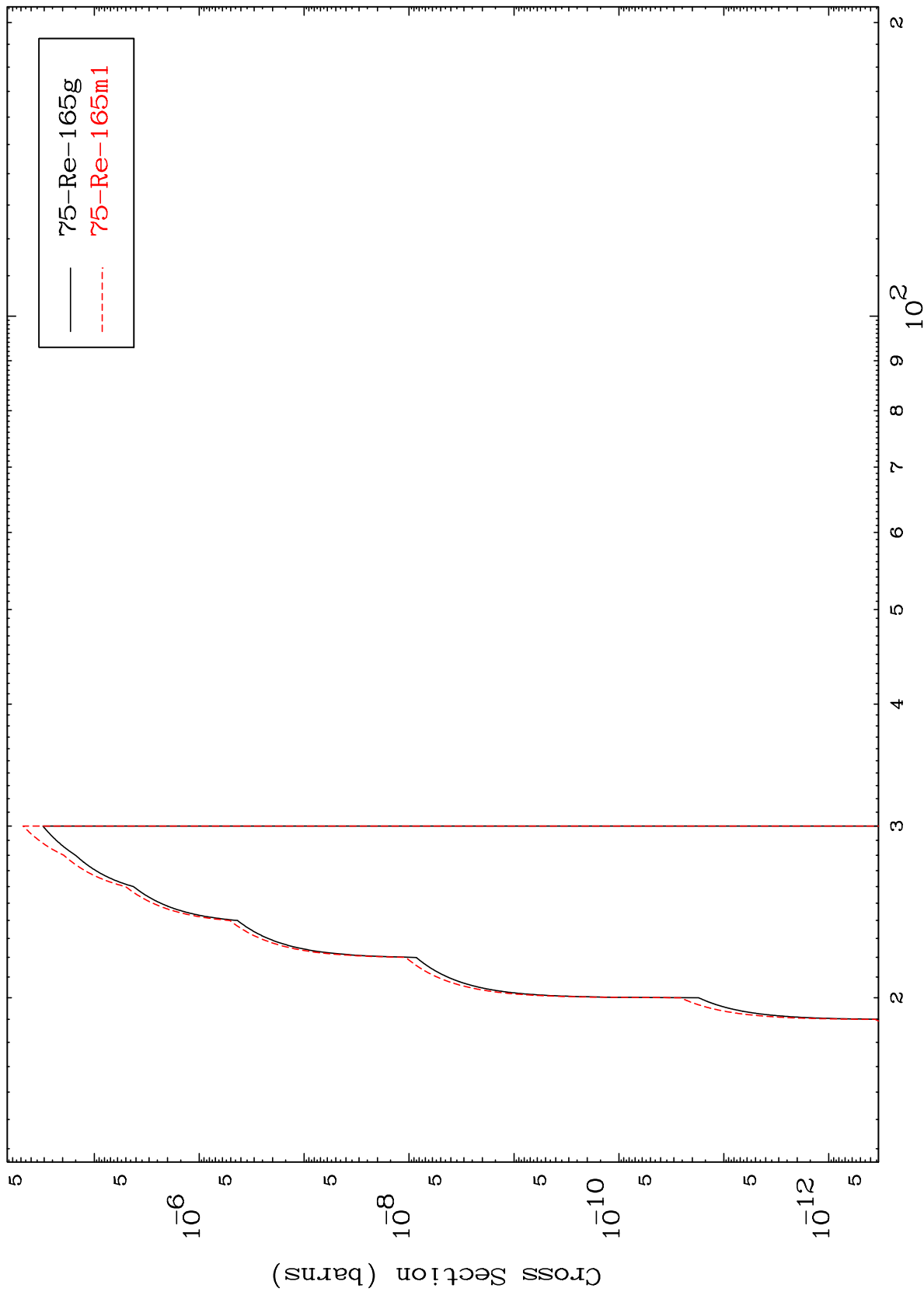
14

MAT 7472

(d,n') t

75-Re-167

Radionuclide Production Cross Section



15

Incident Energy (MeV)

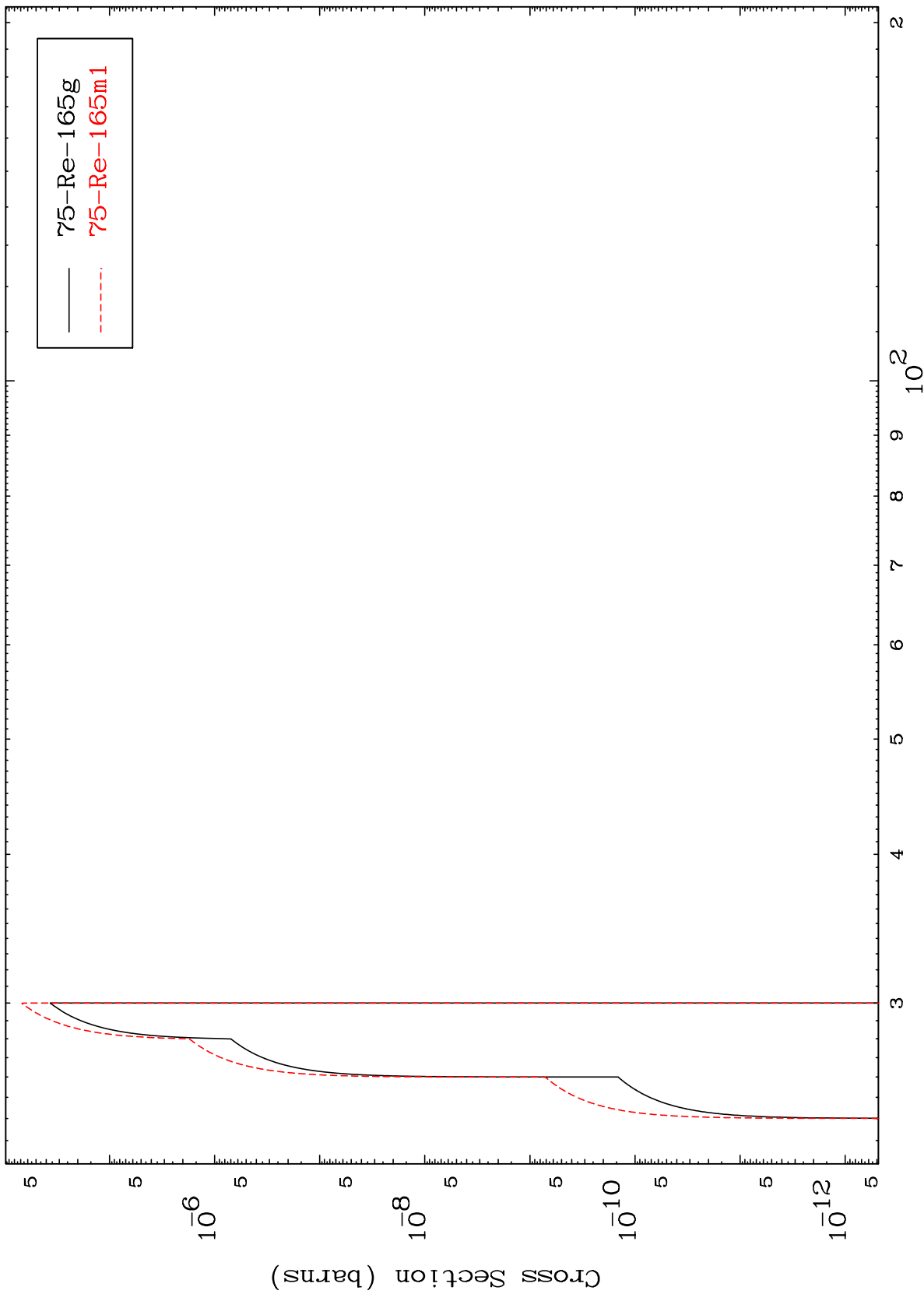
75-Re-167

MAT 7472

(d,3n) p

75-Re-167

Radionuclide Production Cross Section



16

Incident Energy (MeV)

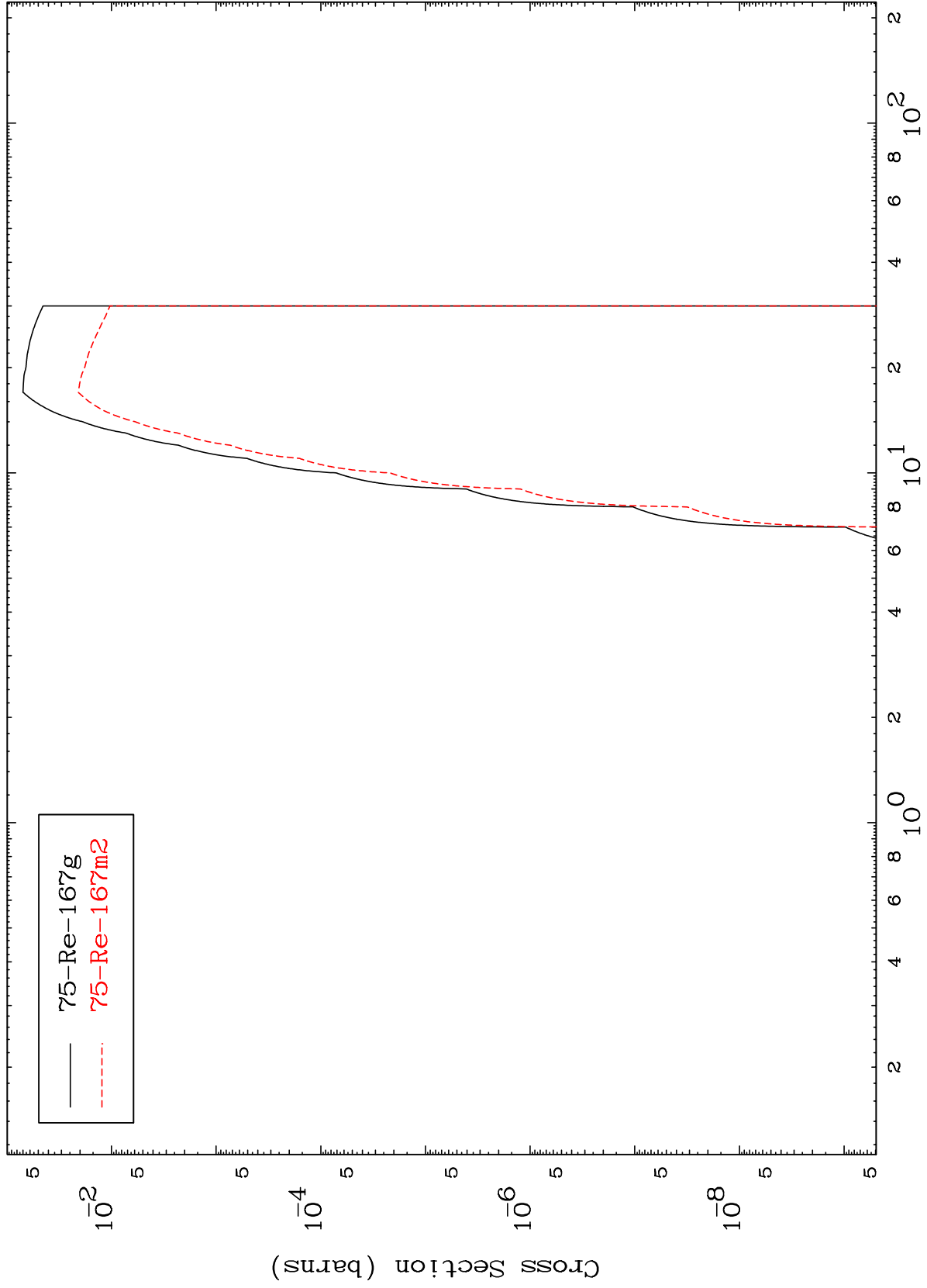
75-Re-167

MAT 7472

(d,d)

⁷⁵Re-167

Radionuclide Production Cross Section



— 75-Re-167g
- - - 75-Re-167m2

17

Incident Energy (MeV)

⁷⁵Re-167