

Program EVALPLOT
(Version 2018-1)

by

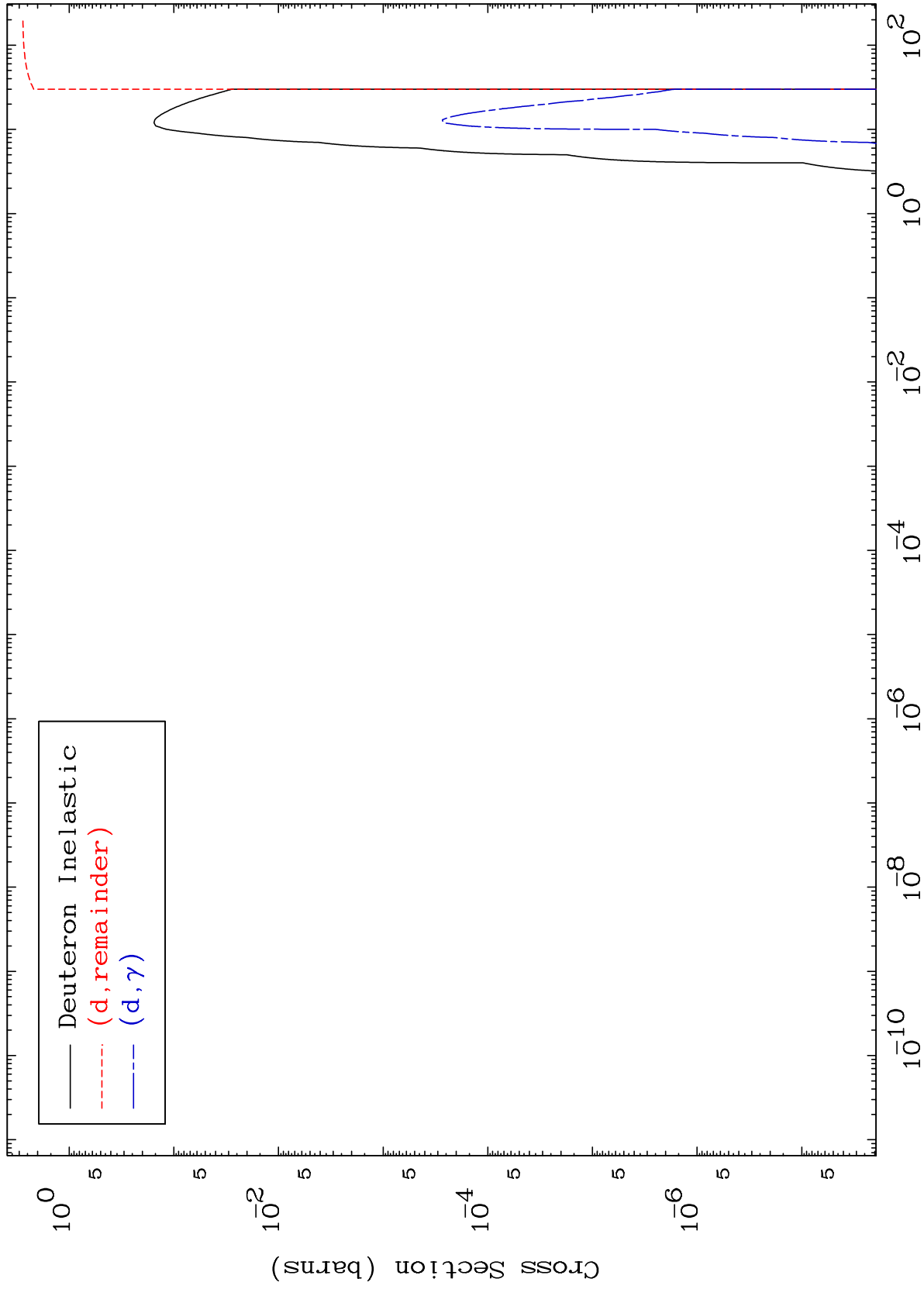
Dermott E. Cullen
(Present Contact Information)

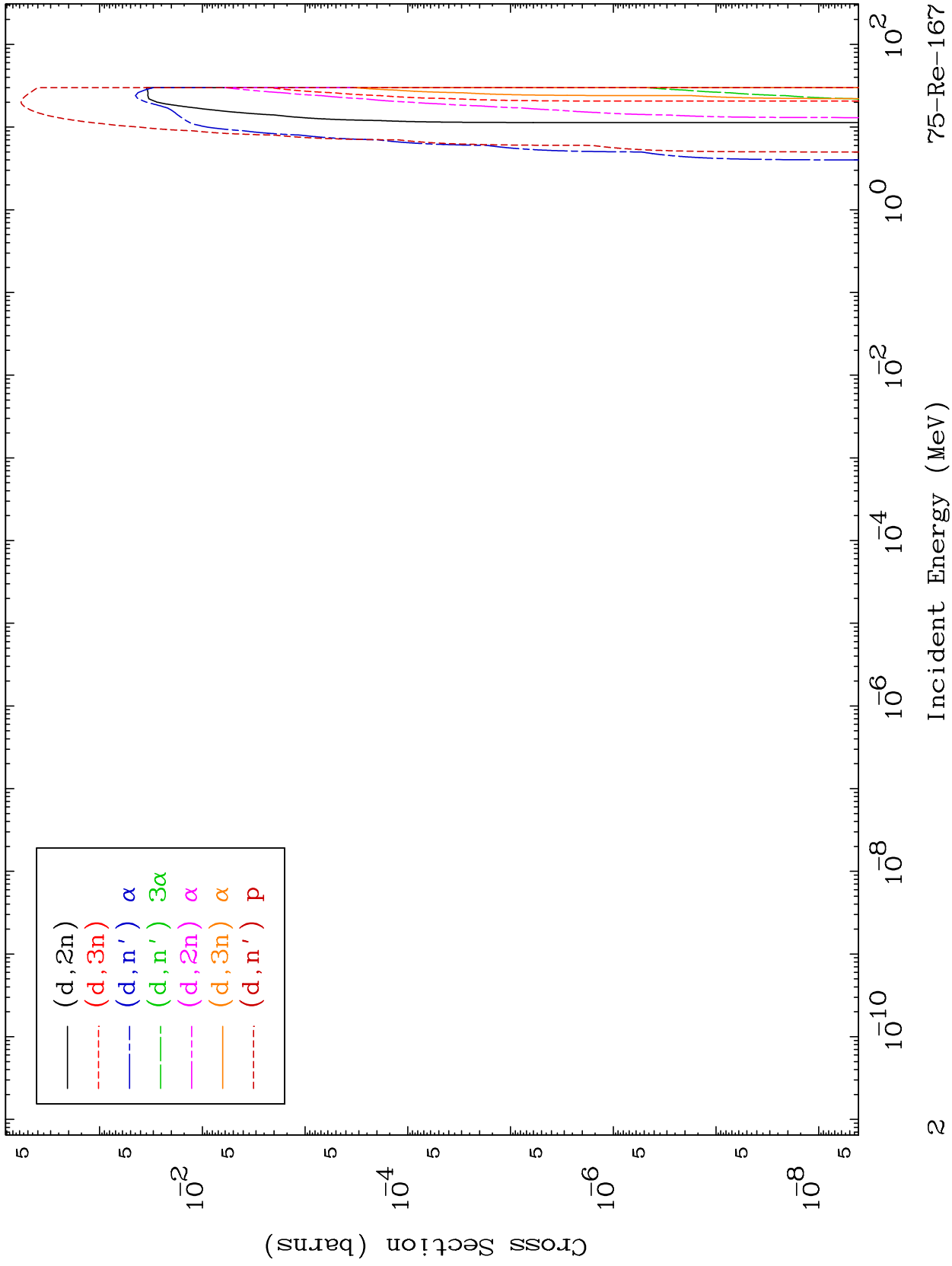
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
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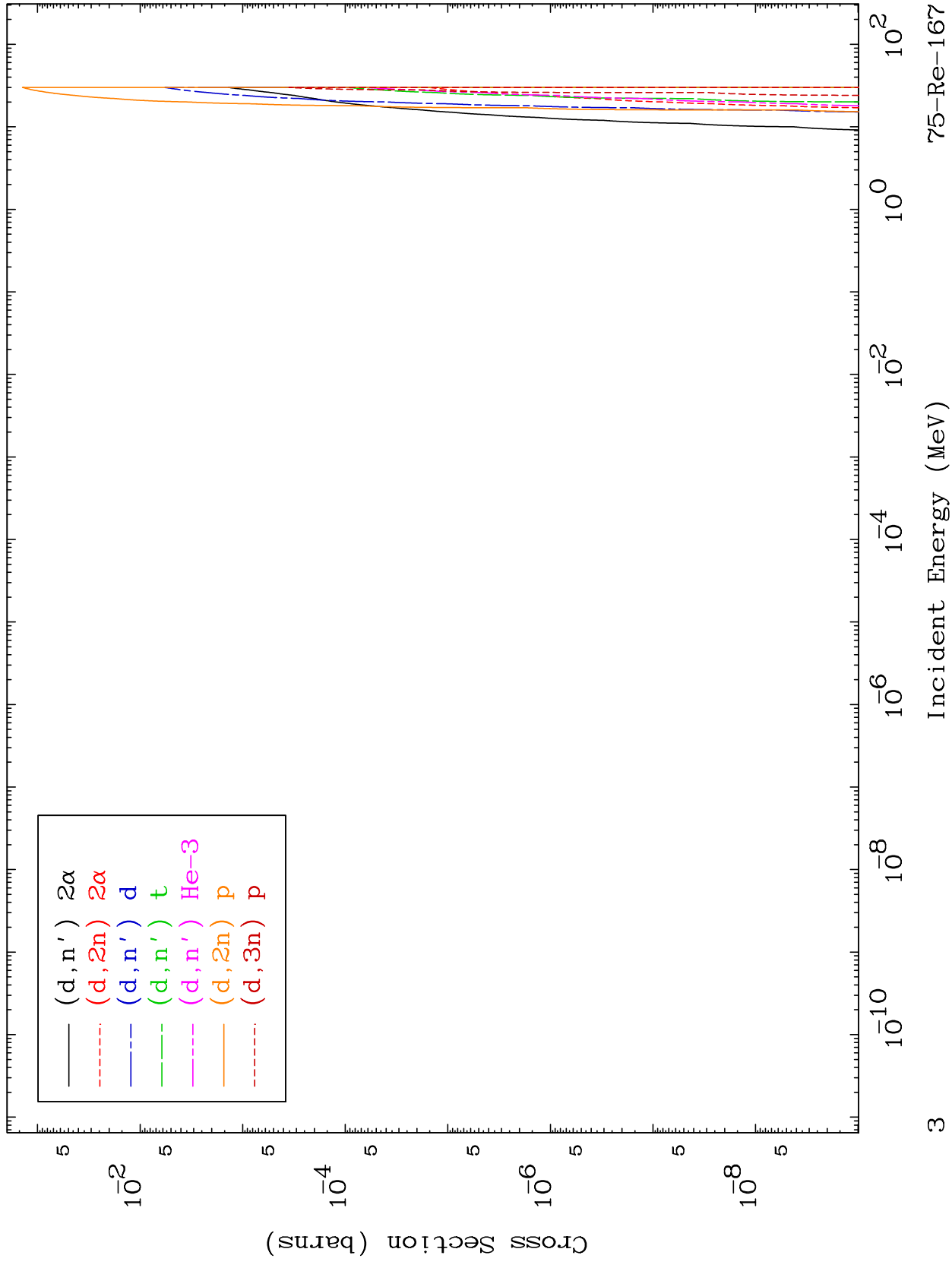
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



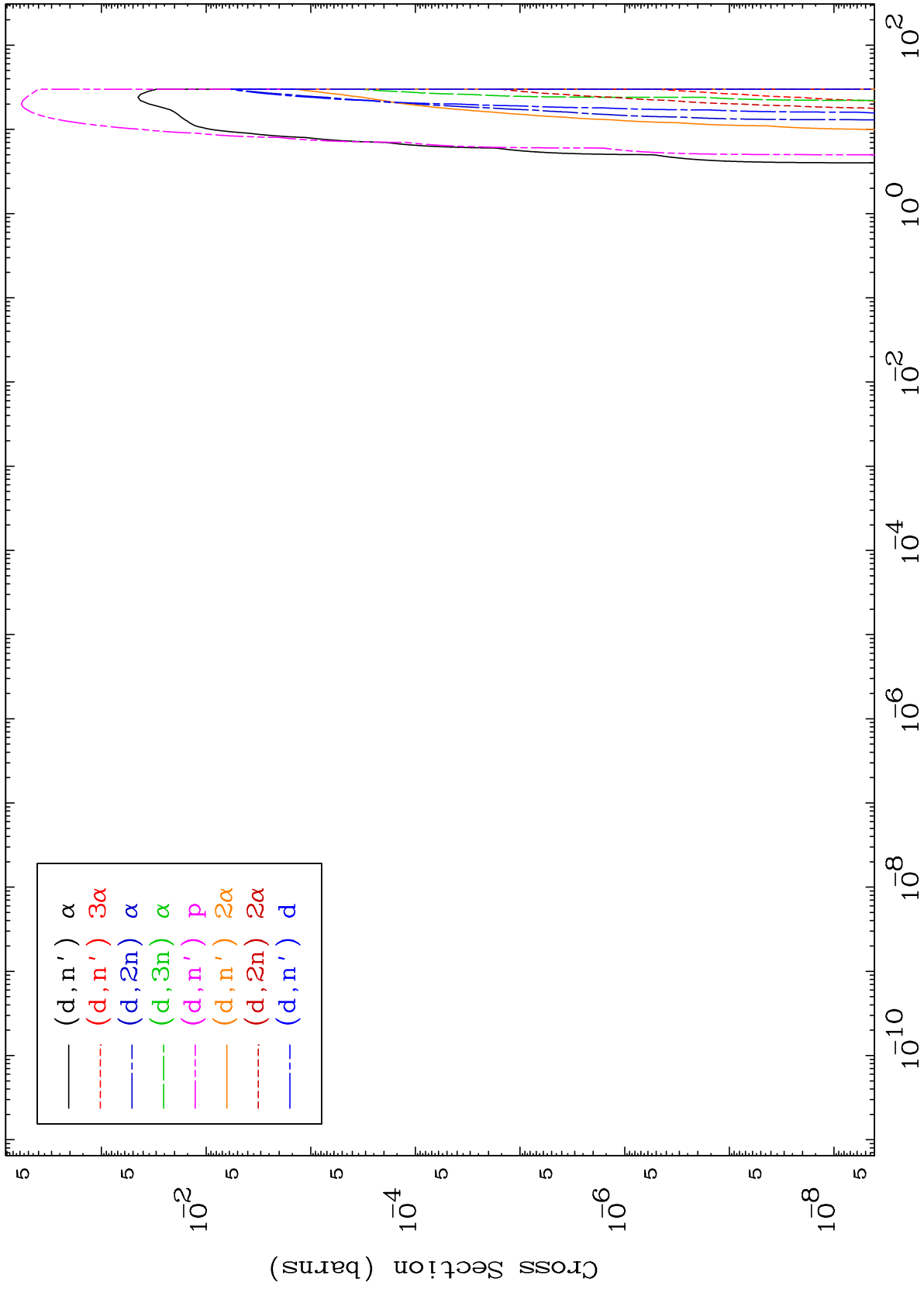


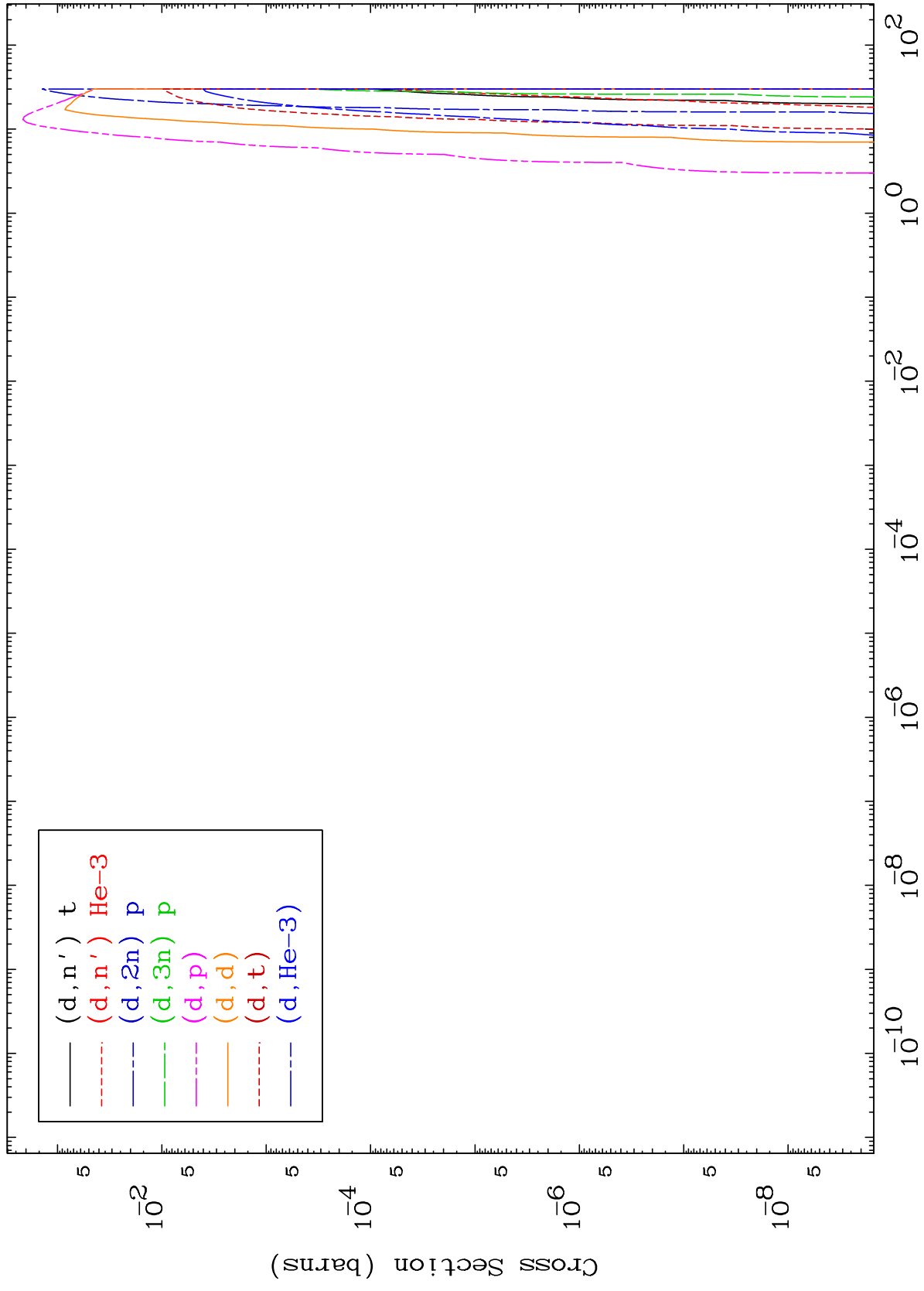


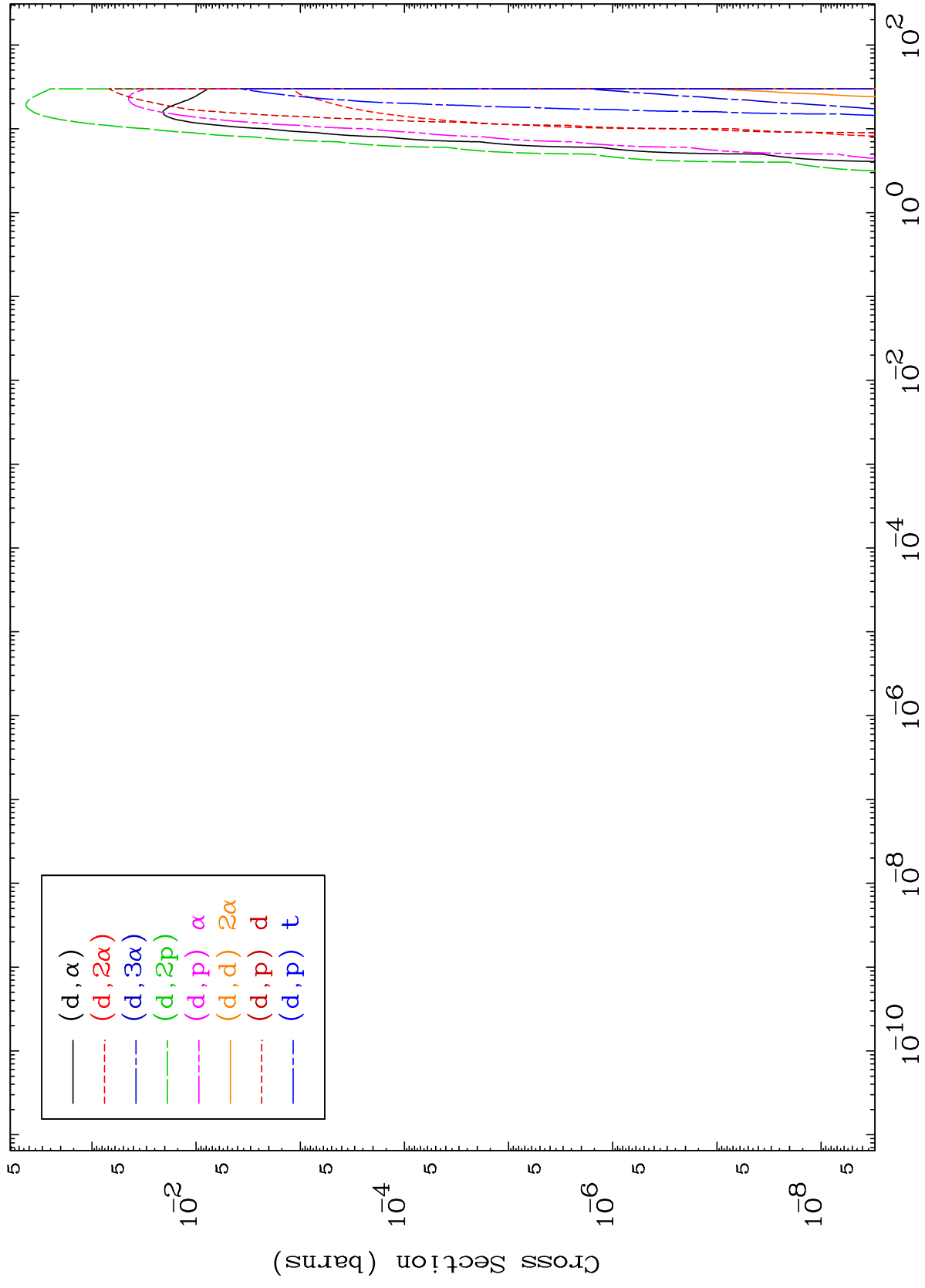
MAT 7472

Deuteron Charged Particle
0 Kelvin Cross Sections

75-Re-167



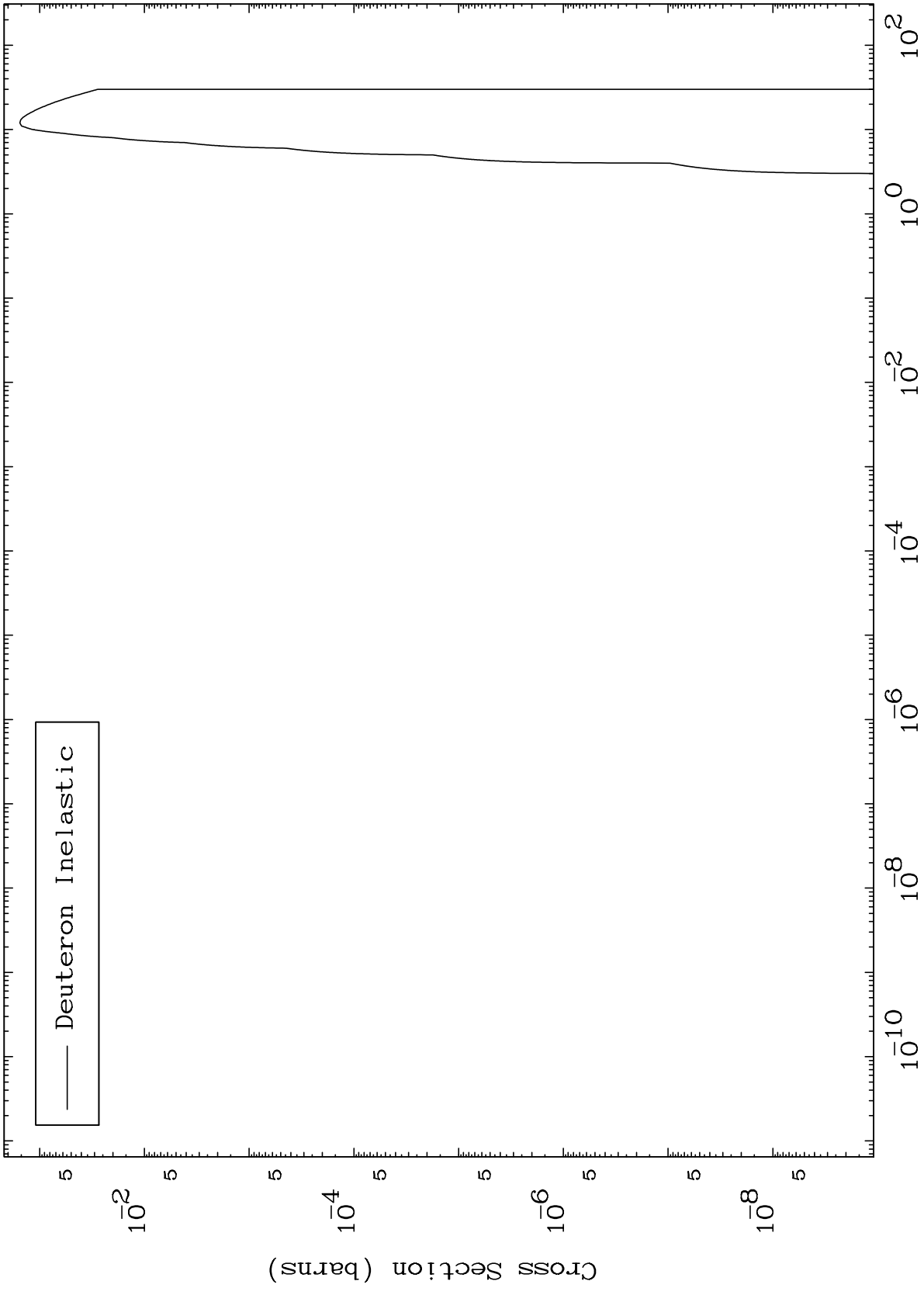




MAT 7472

(d,n') Level
0 Kelvin Cross Sections

75-Re-167

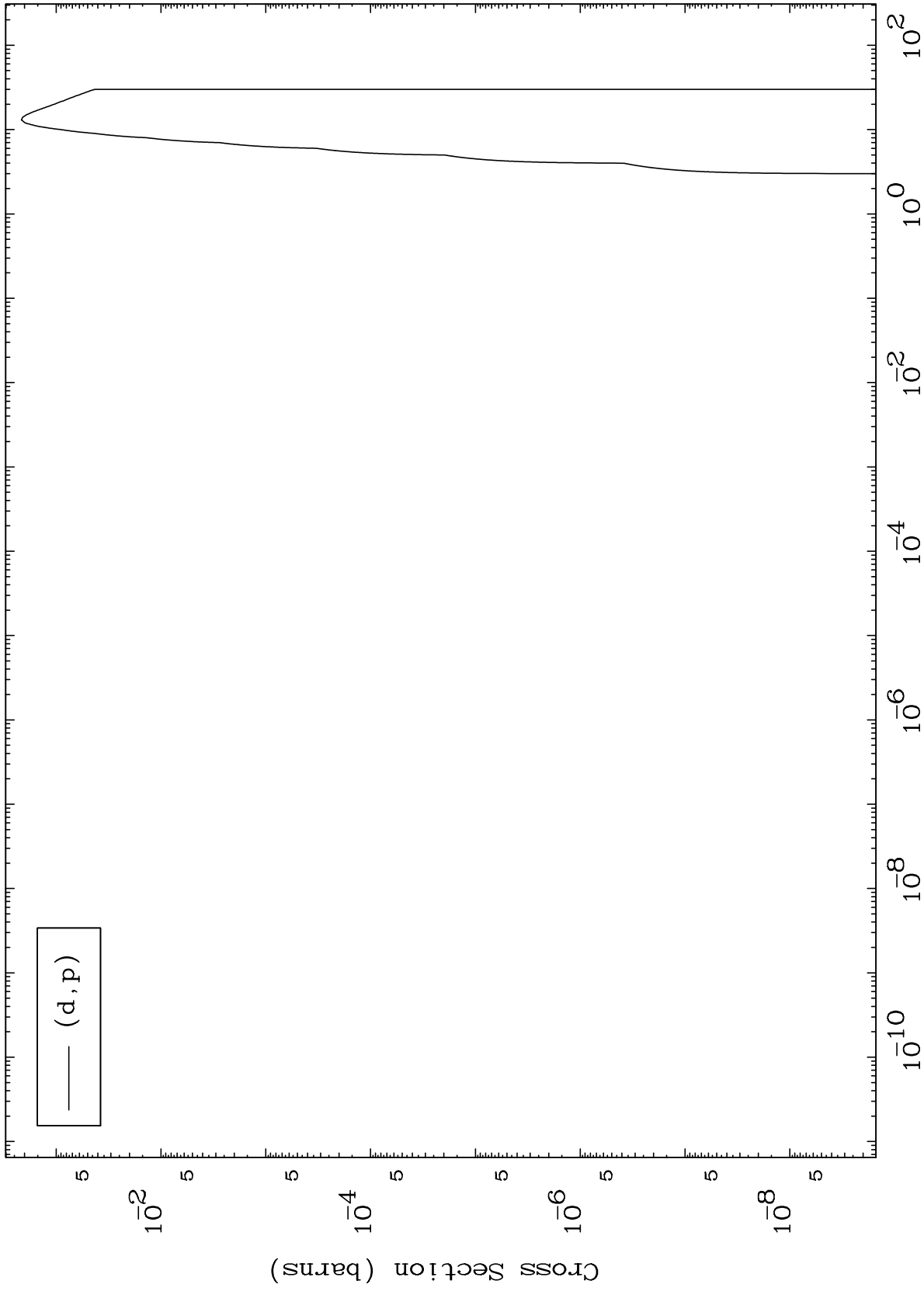


— Deuteron Inelastic

MAT 7472

(d,p) Levels
0 Kelvin Cross Sections

75-Re-167



8

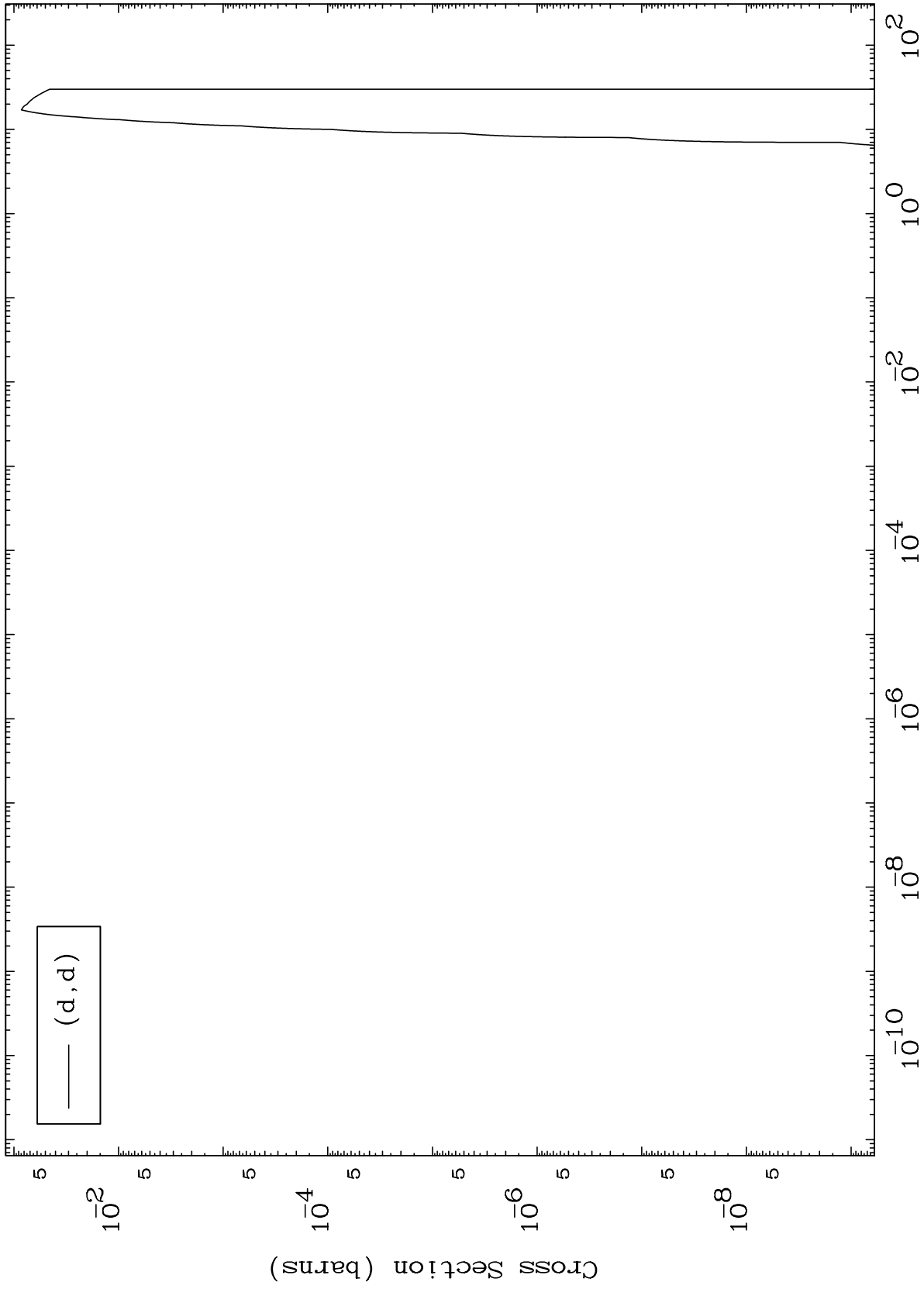
Incident Energy (MeV)

75-Re-167

MAT 7472

(d,d) Levels
0 Kelvin Cross Sections

75-Re-167



9

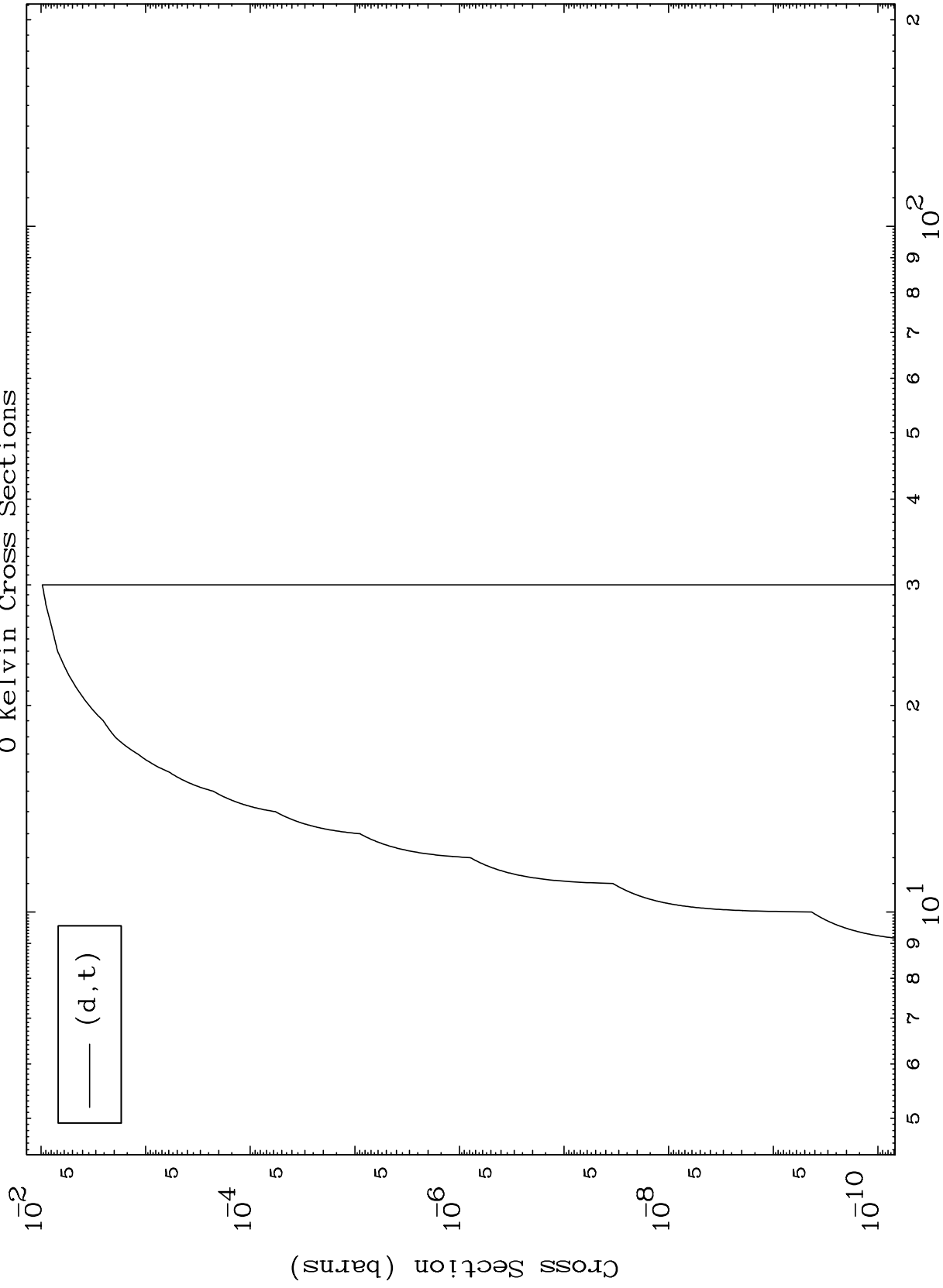
Incident Energy (MeV)

75-Re-167

MAT 7472

(d,t) Levels
0 Kelvin Cross Sections

75-Re-167



10

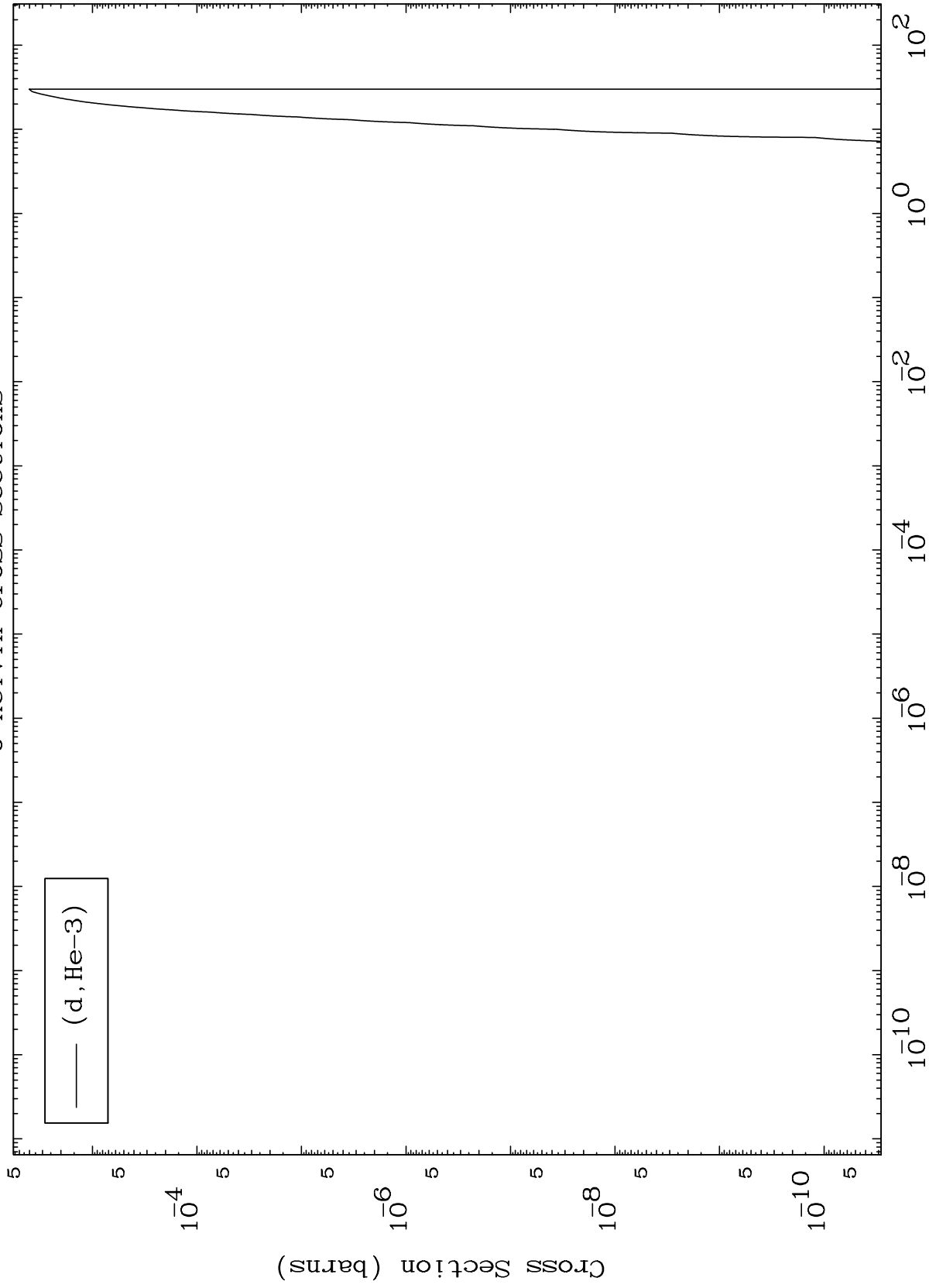
Incident Energy (MeV)

75-Re-167

MAT 7472

(d,He3) Levels
0 Kelvin Cross Sections

75-Re-167



11

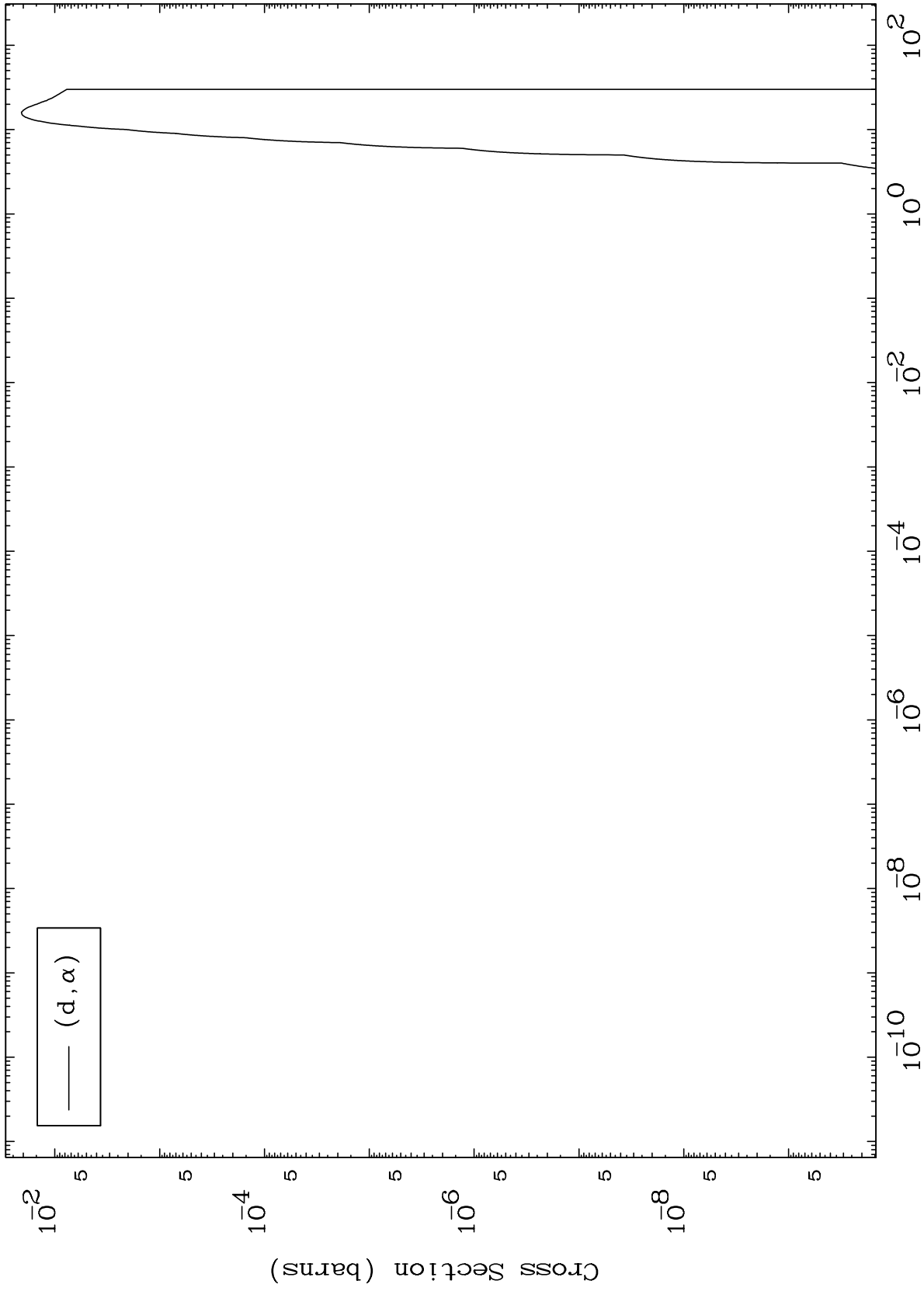
Incident Energy (MeV)

75-Re-167

MAT 7472

(d, α) Levels
0 Kelvin Cross Sections

75-Re-167



12

Incident Energy (MeV)

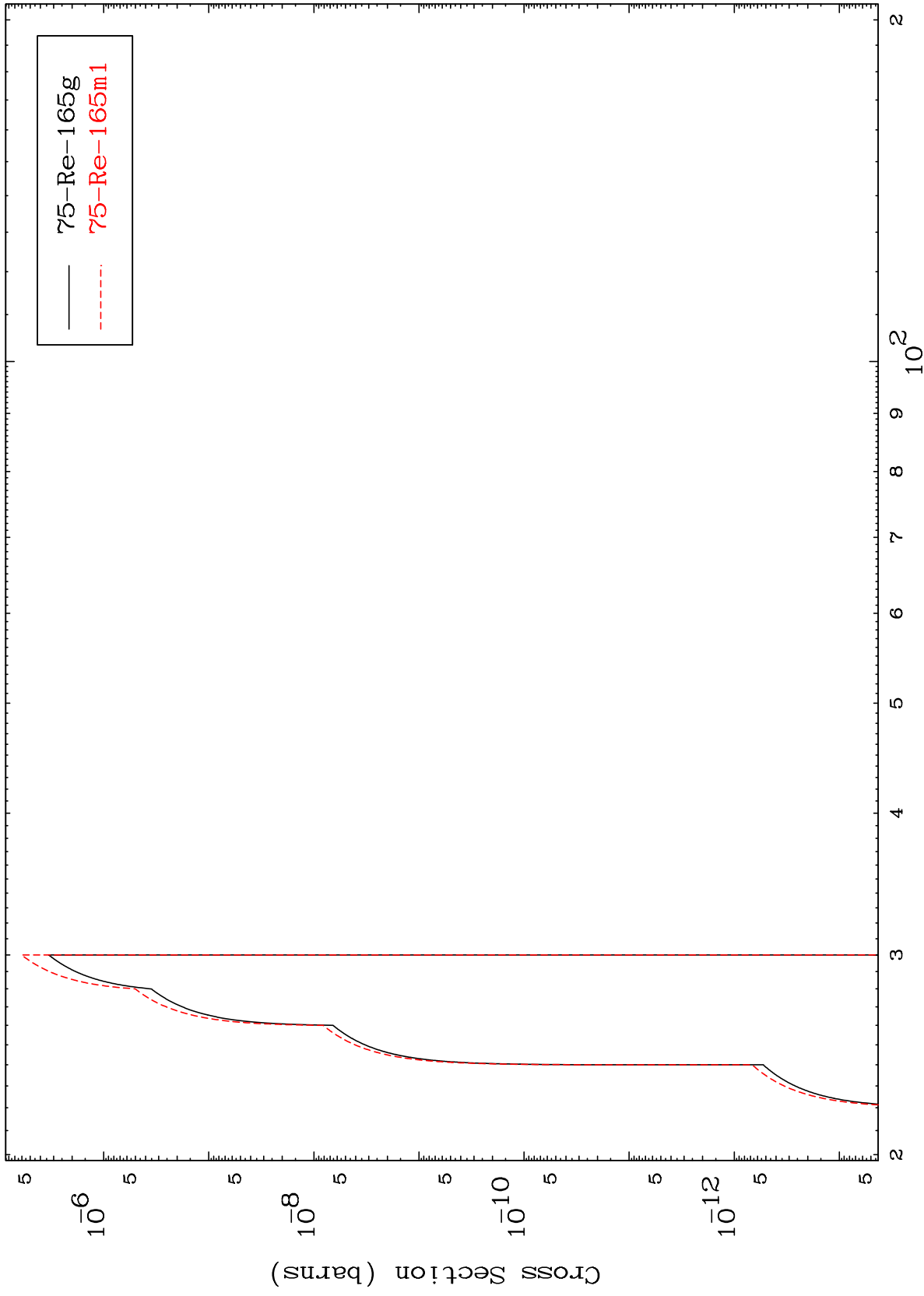
75-Re-167

MAT 7472

(d,2n) d

75-Re-167

Radionuclide Production Cross Section



13

Incident Energy (MeV)

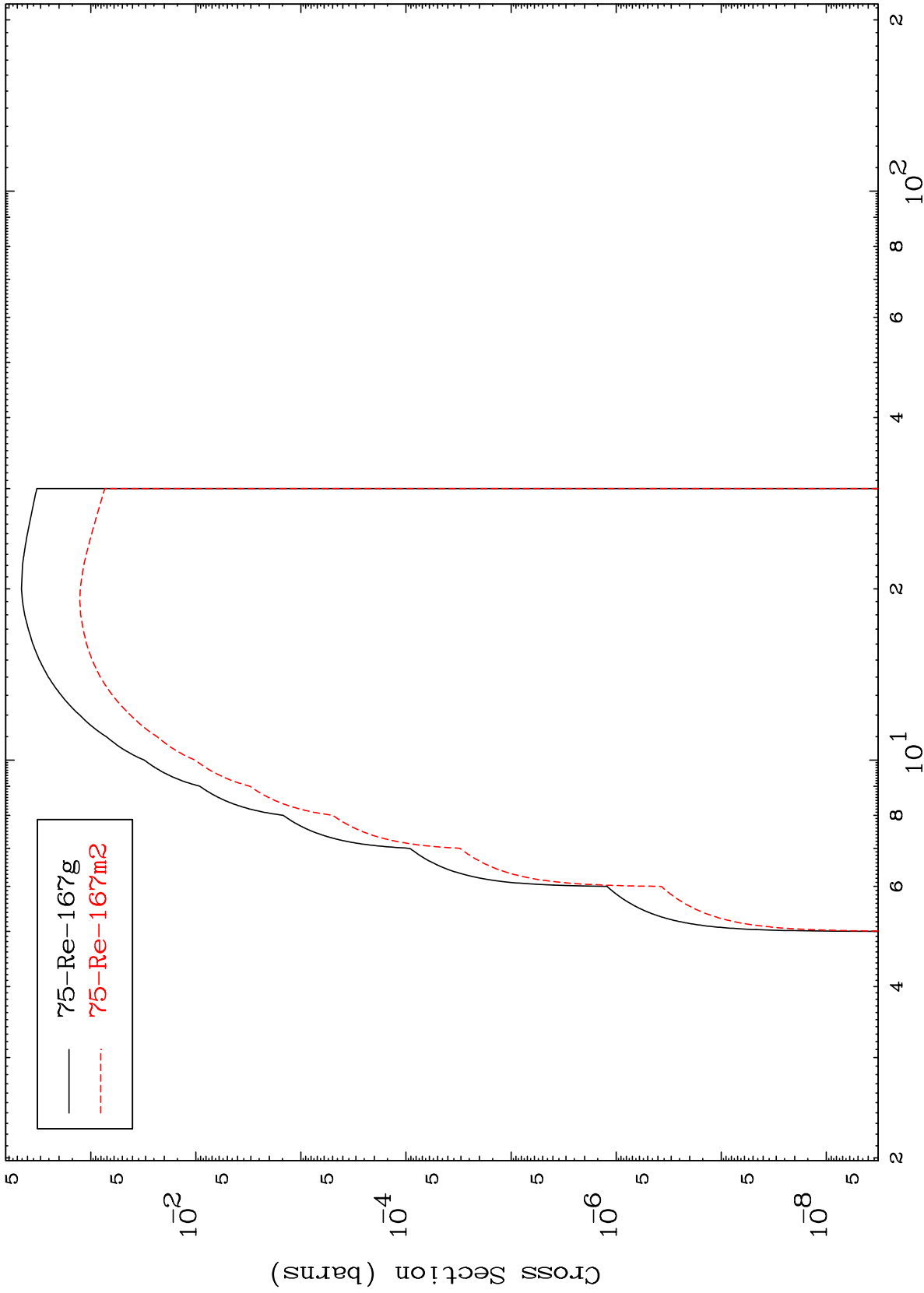
75-Re-167

MAT 7472

(d,n') p

75-Re-167

Radionuclide Production Cross Section



75-Re-167g
75-Re-167m2

14

Incident Energy (MeV)

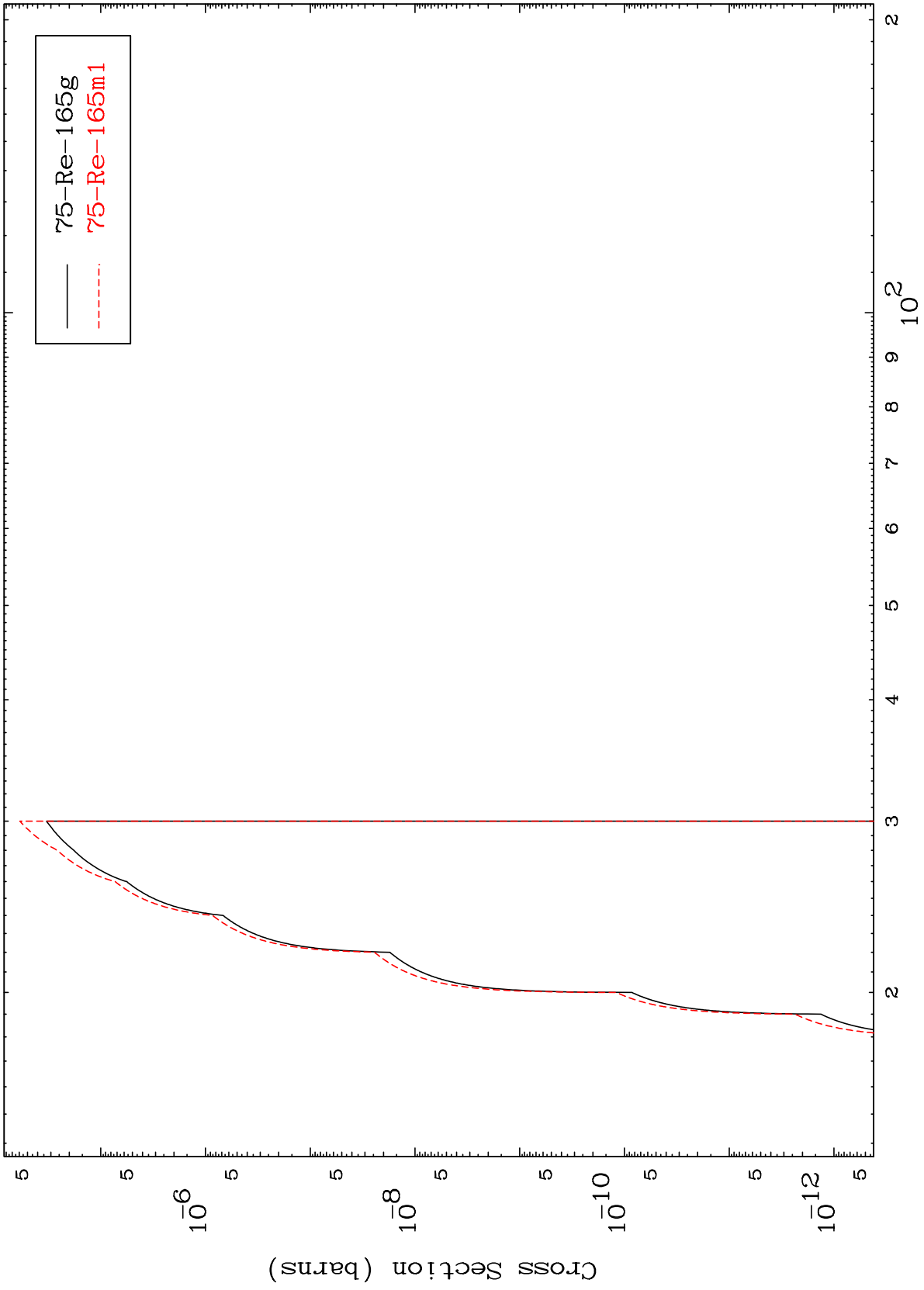
75-Re-167

MAT 7472

(d,n') t

75-Re-167

Radionuclide Production Cross Section



15

Incident Energy (MeV)

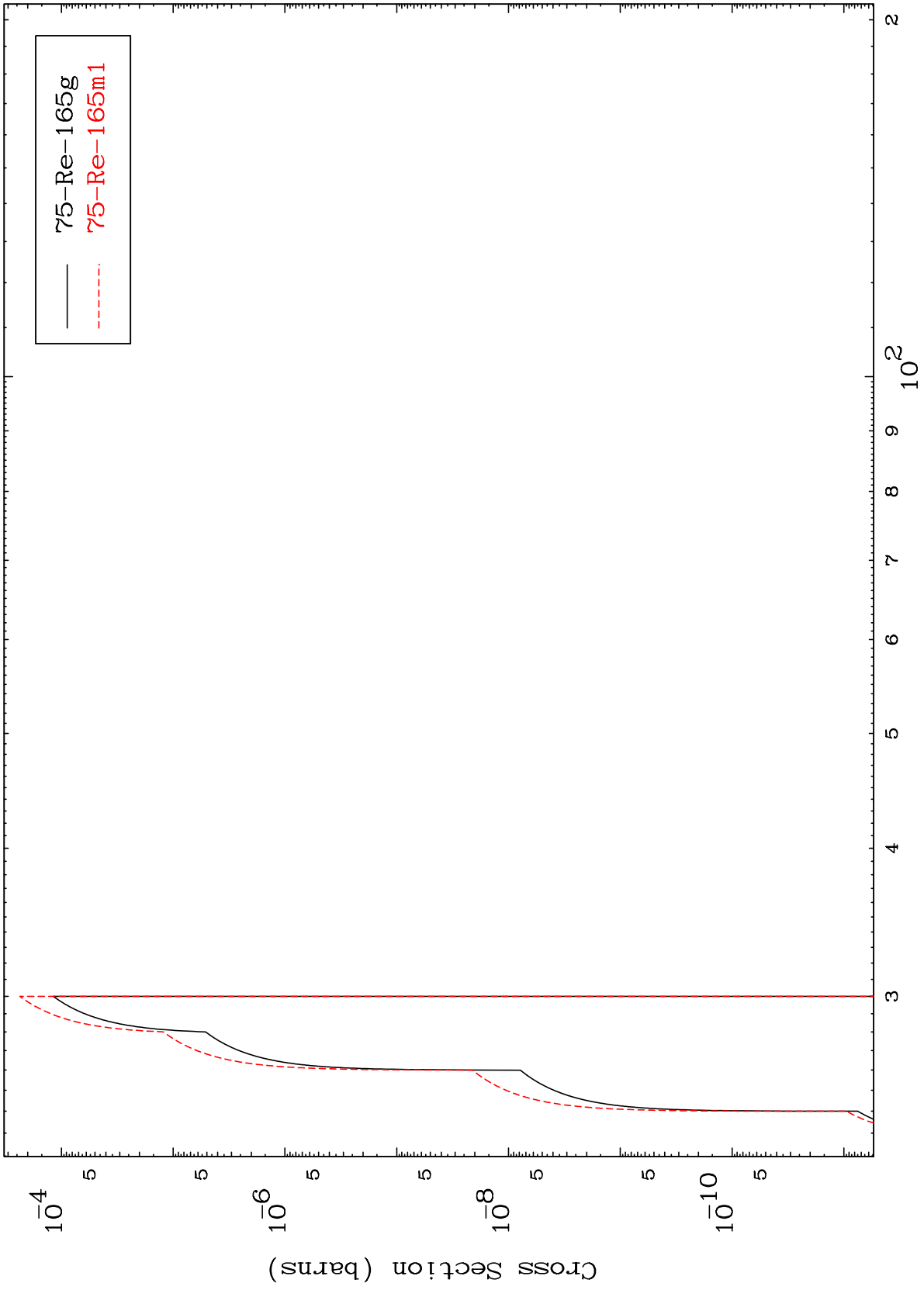
75-Re-167

MAT 7472

(d,3n) p

75-Re-167

Radionuclide Production Cross Section



16

Incident Energy (MeV)

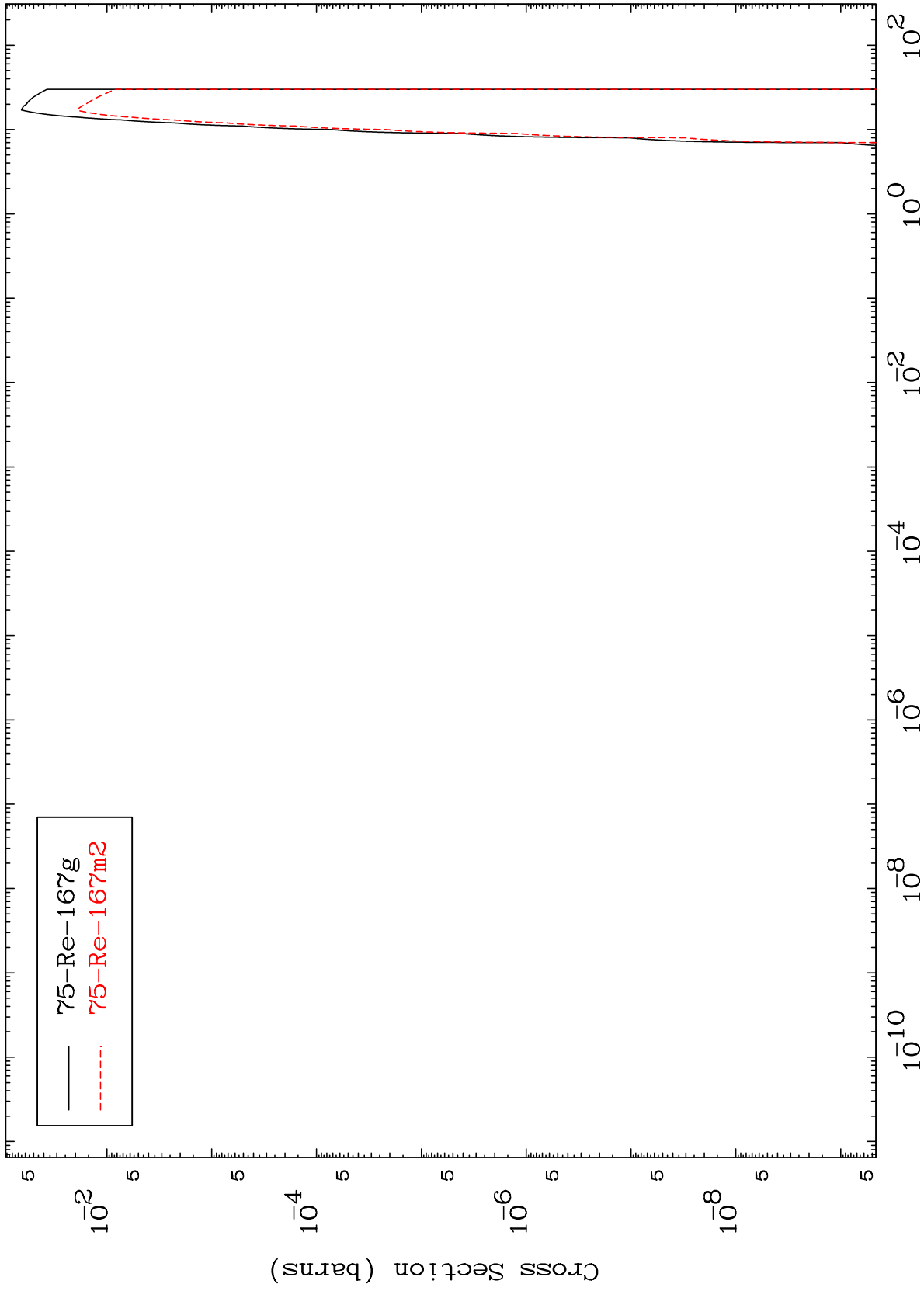
75-Re-167

MAT 7472

(d,d)

⁷⁵Re-167

Radionuclide Production Cross Section



— 75-Re-167g
- - - 75-Re-167m2