

Program EVALPLOT
(Version 2018-1)

by

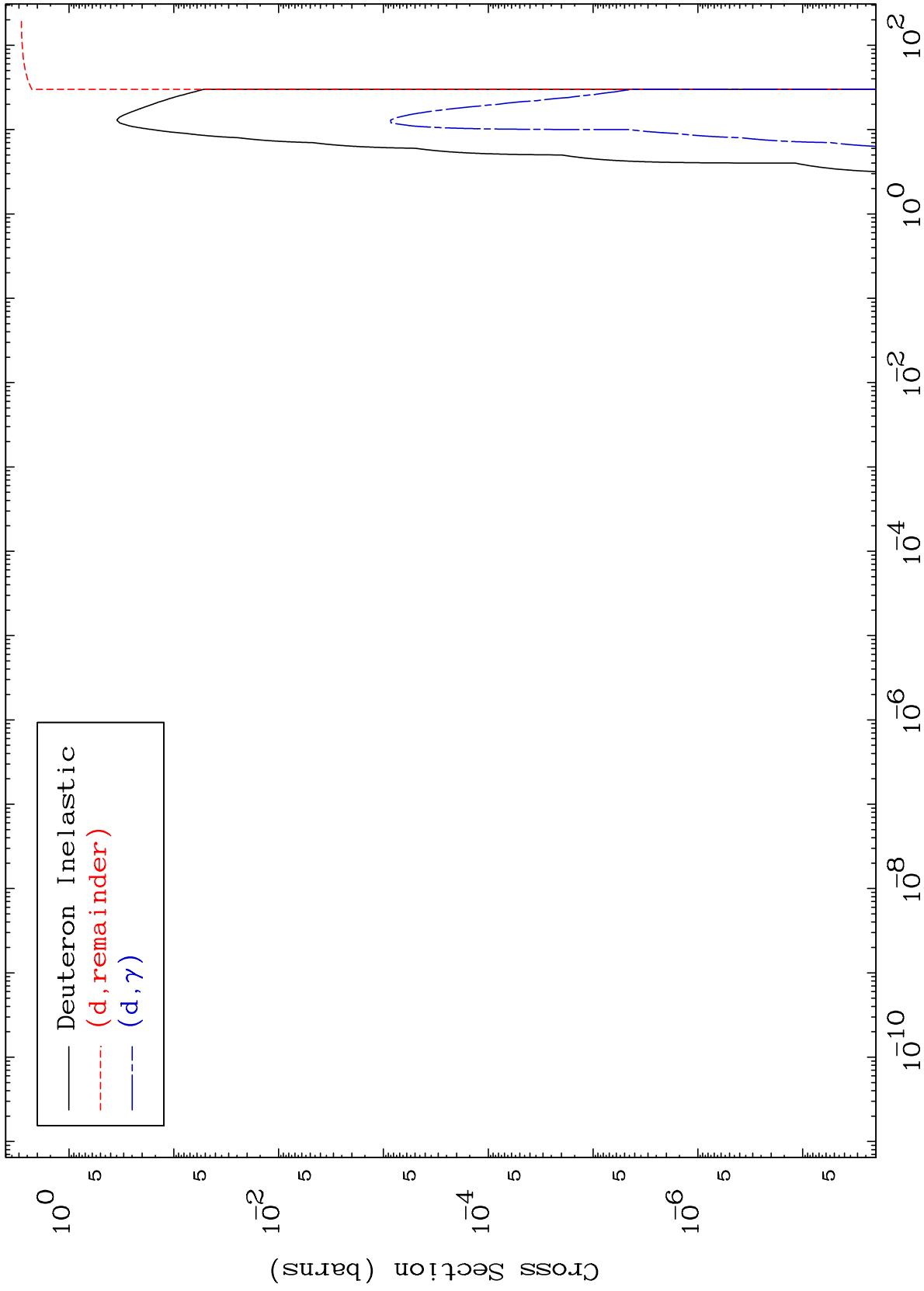
Dermott E. Cullen
(Present Contact Information)

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Tele: 925-443-1911

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

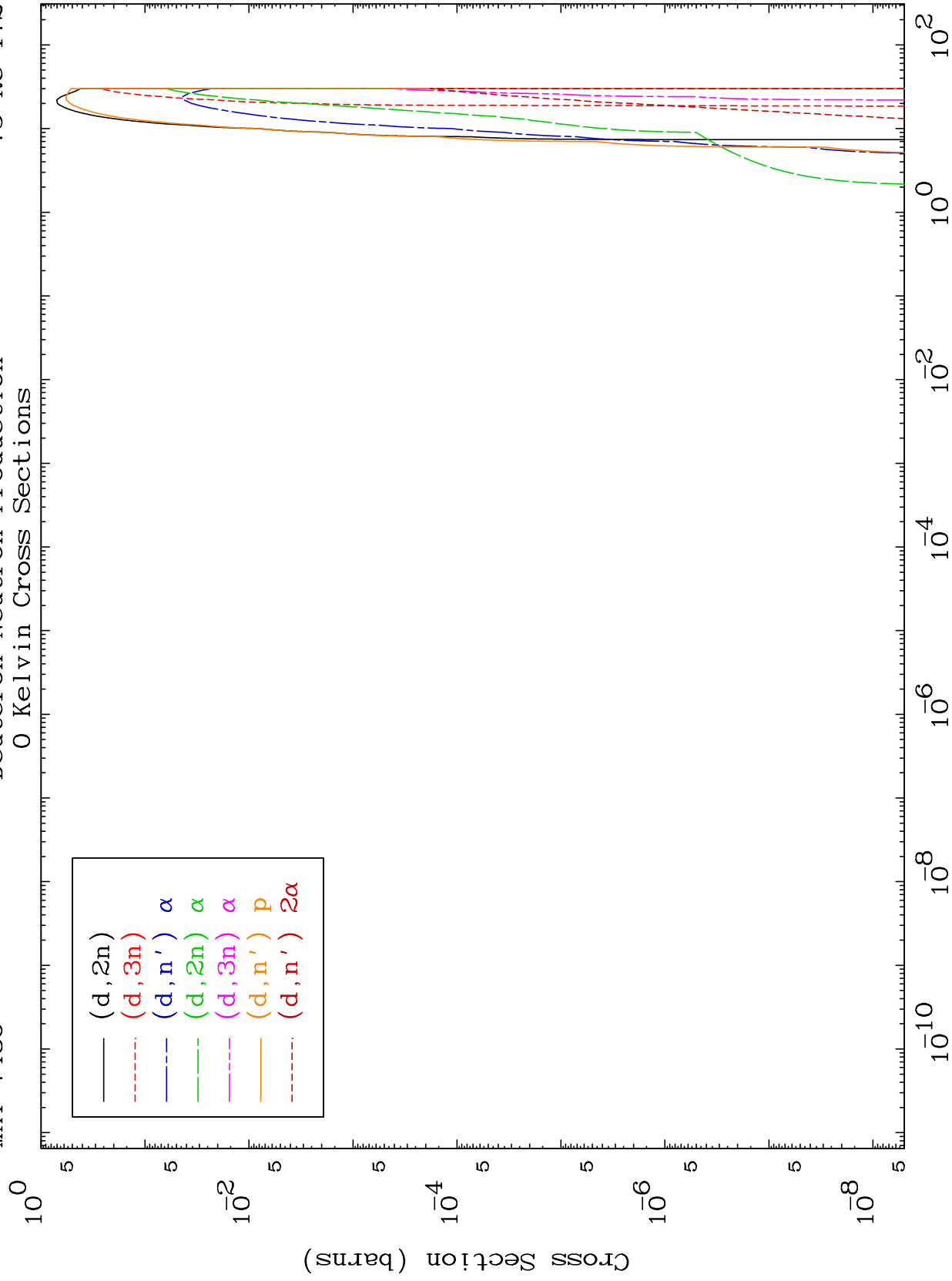
Press Mouse Button to Start



MAT 7486

Deuteron Neutron Production
0 Kelvin Cross Sections

75-Re-172



2

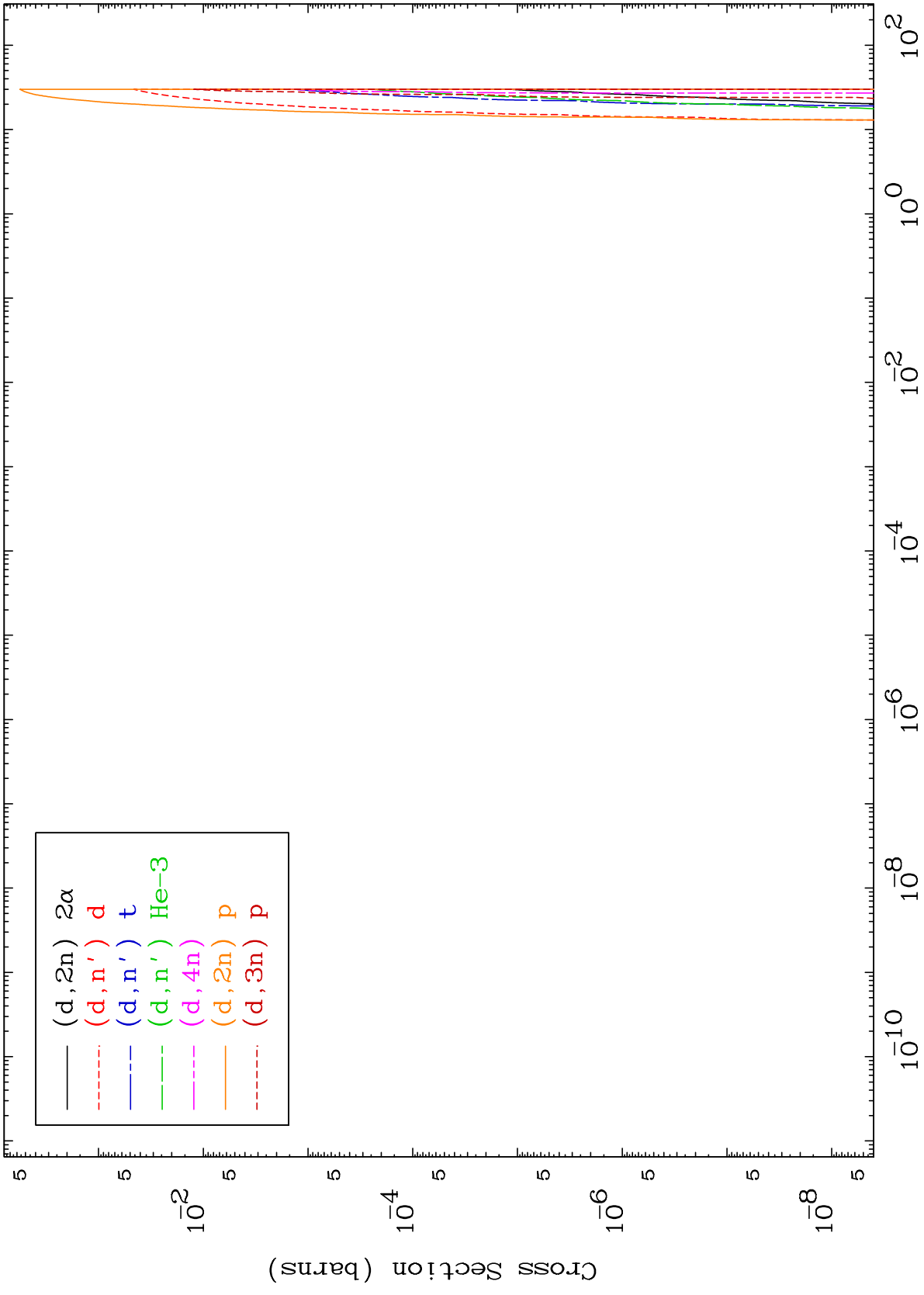
Incident Energy (MeV)

75-Re-172

MAT 7486

Deuteron Neutron Production
0 Kelvin Cross Sections

75-Re-172



75-Re-172

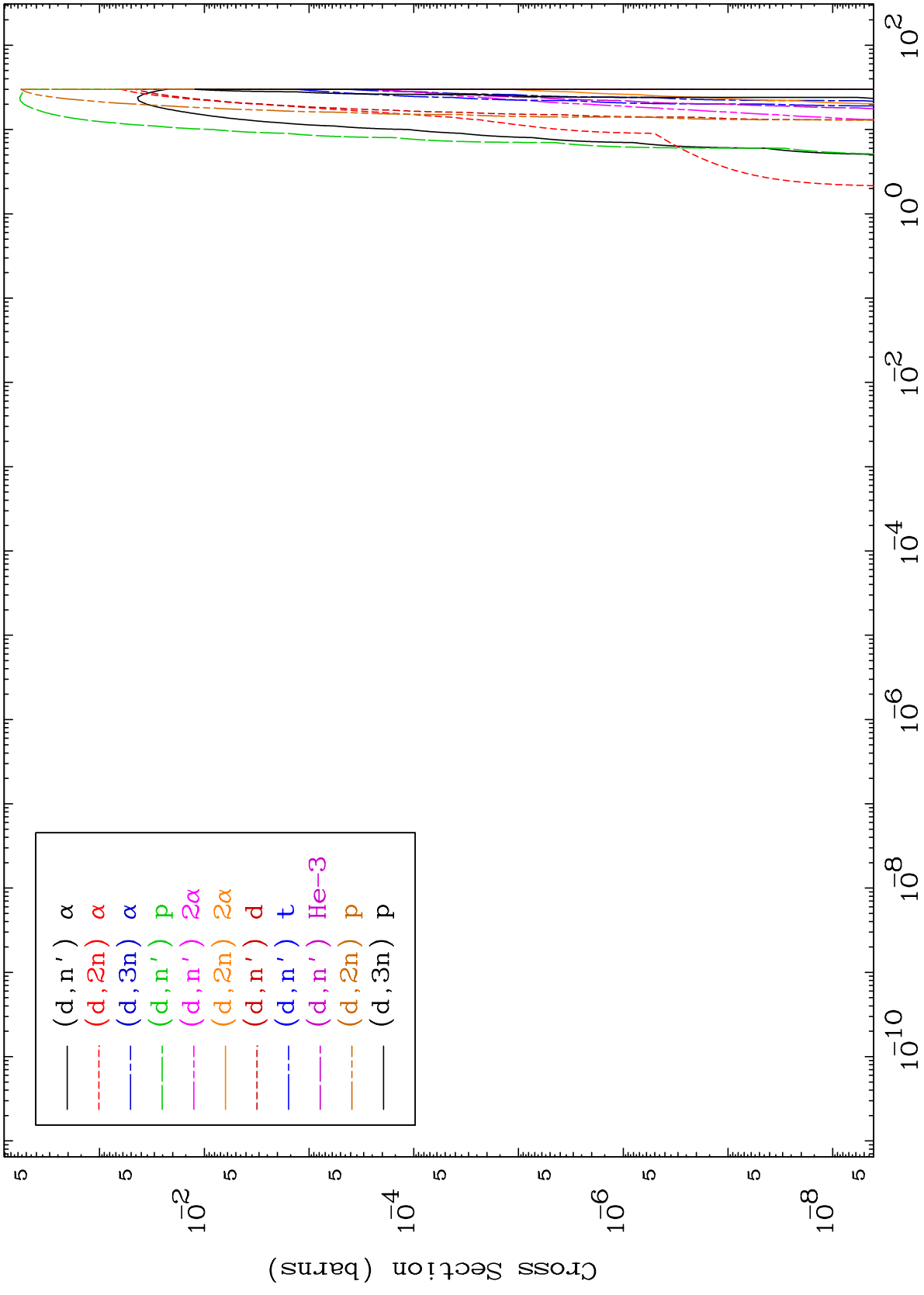
Incident Energy (MeV)

3

MAT 7486

Deuteron Charged Particle
0 Kelvin Cross Sections

75-Re-172



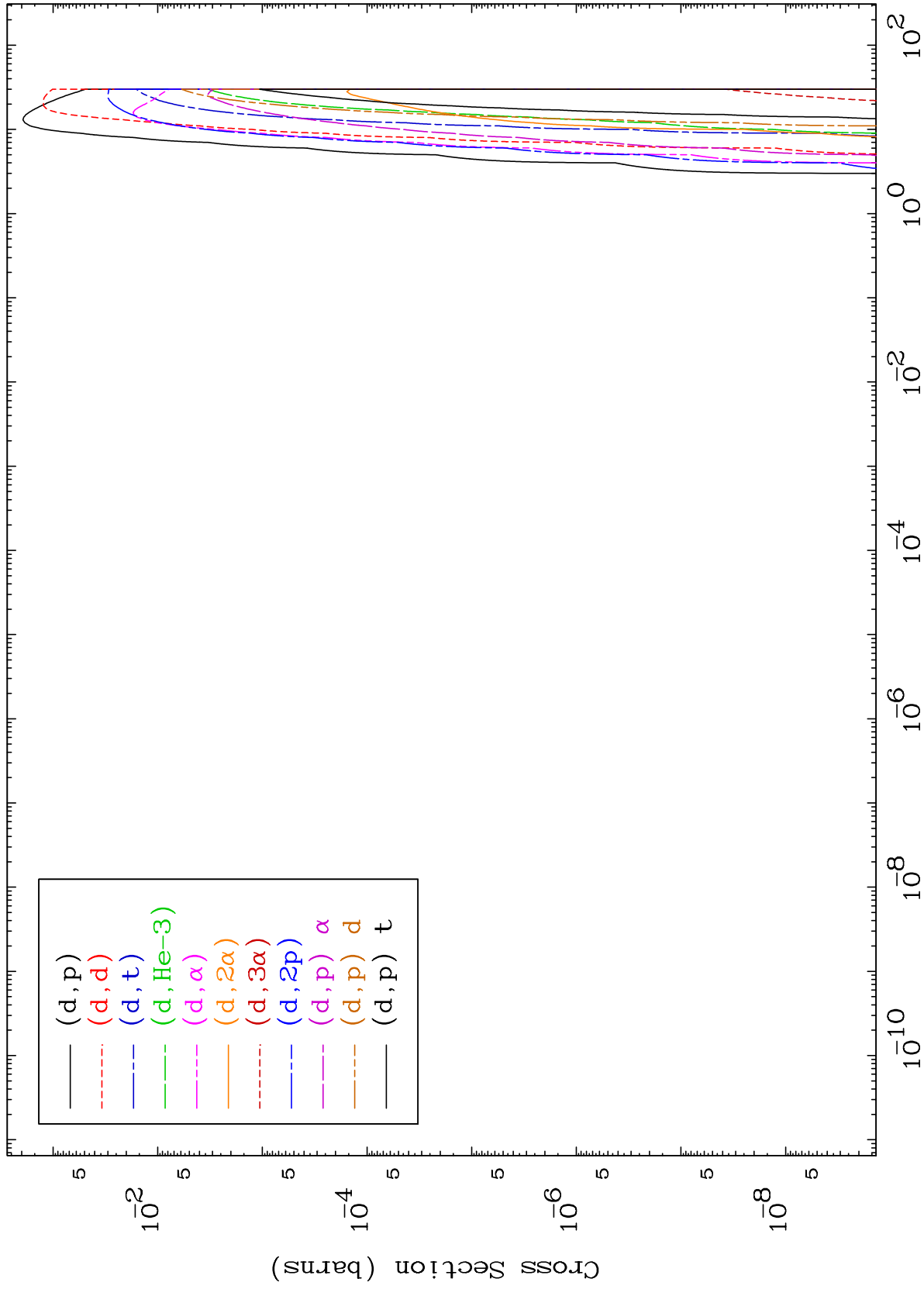
75-Re-172

Incident Energy (MeV)

MAT 7486

Deuteron Charged Particle
0 Kelvin Cross Sections

75-Re-172

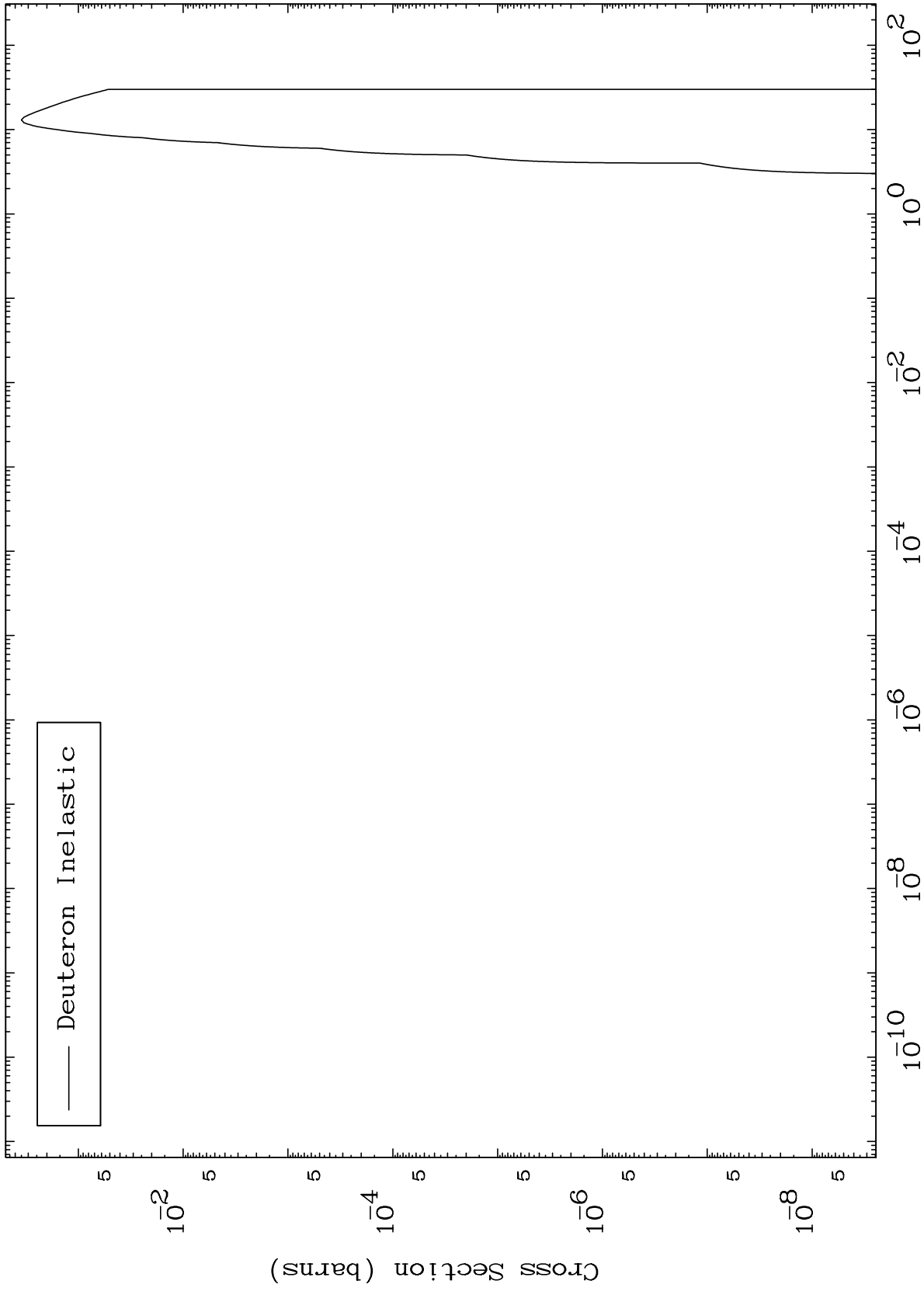


75-Re-172

MAT 7486

(d,n') Level
0 Kelvin Cross Sections

75-Re-172



6

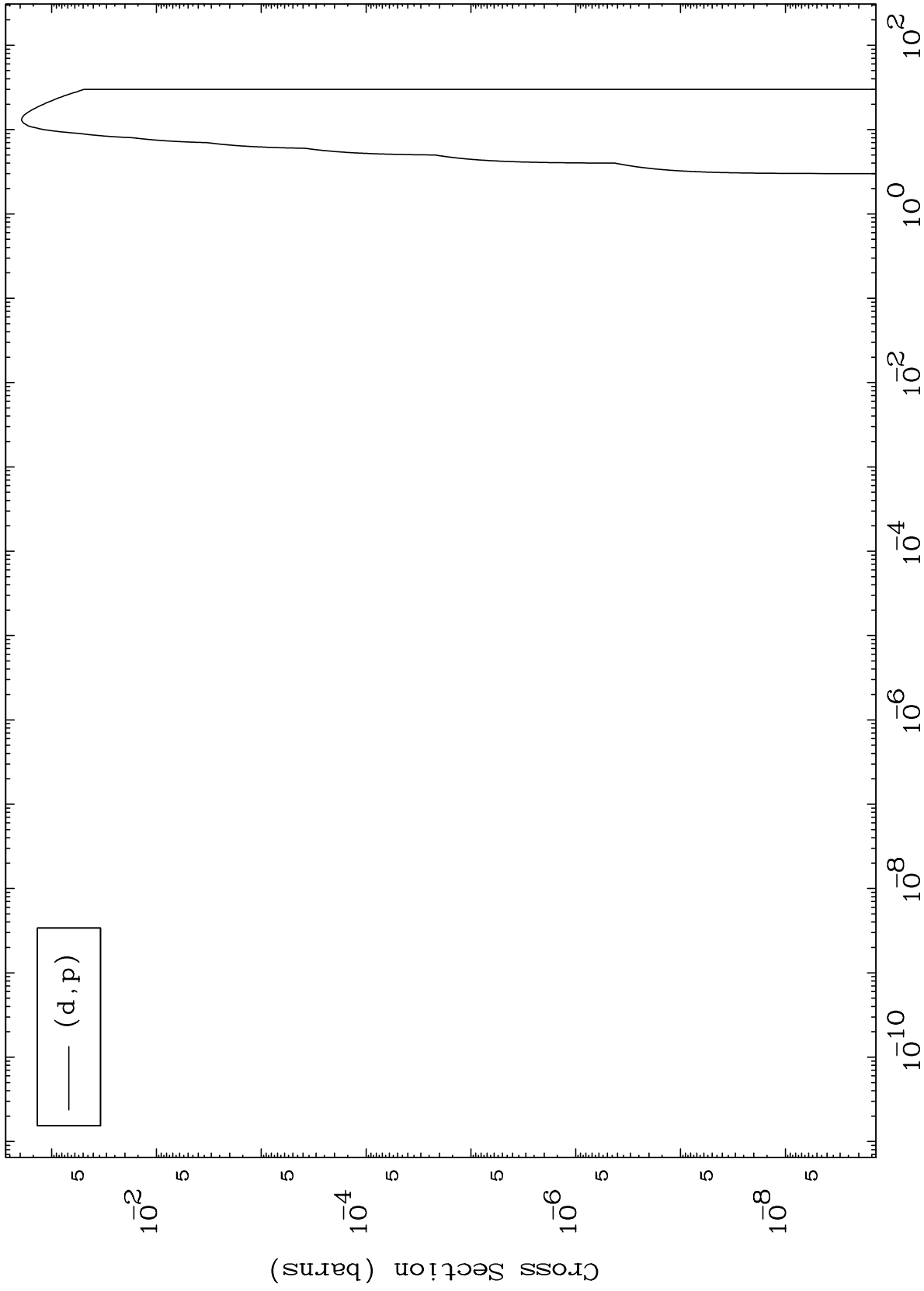
Incident Energy (MeV)

75-Re-172

MAT 7486

(d,p) Levels
0 Kelvin Cross Sections

75-Re-172



7

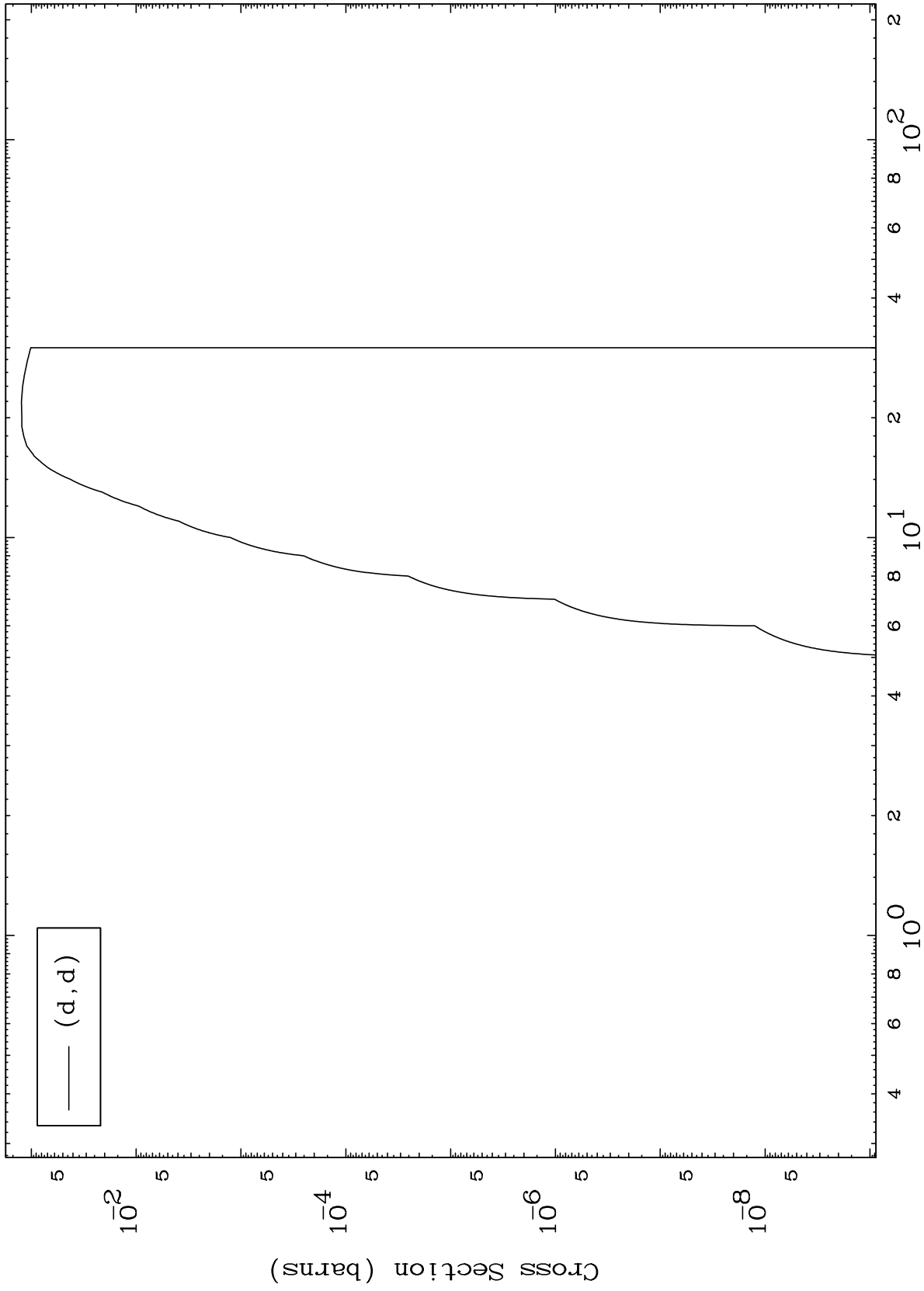
Incident Energy (MeV)

75-Re-172

MAT 7486

(d,d) Levels
0 Kelvin Cross Sections

75-Re-172



8

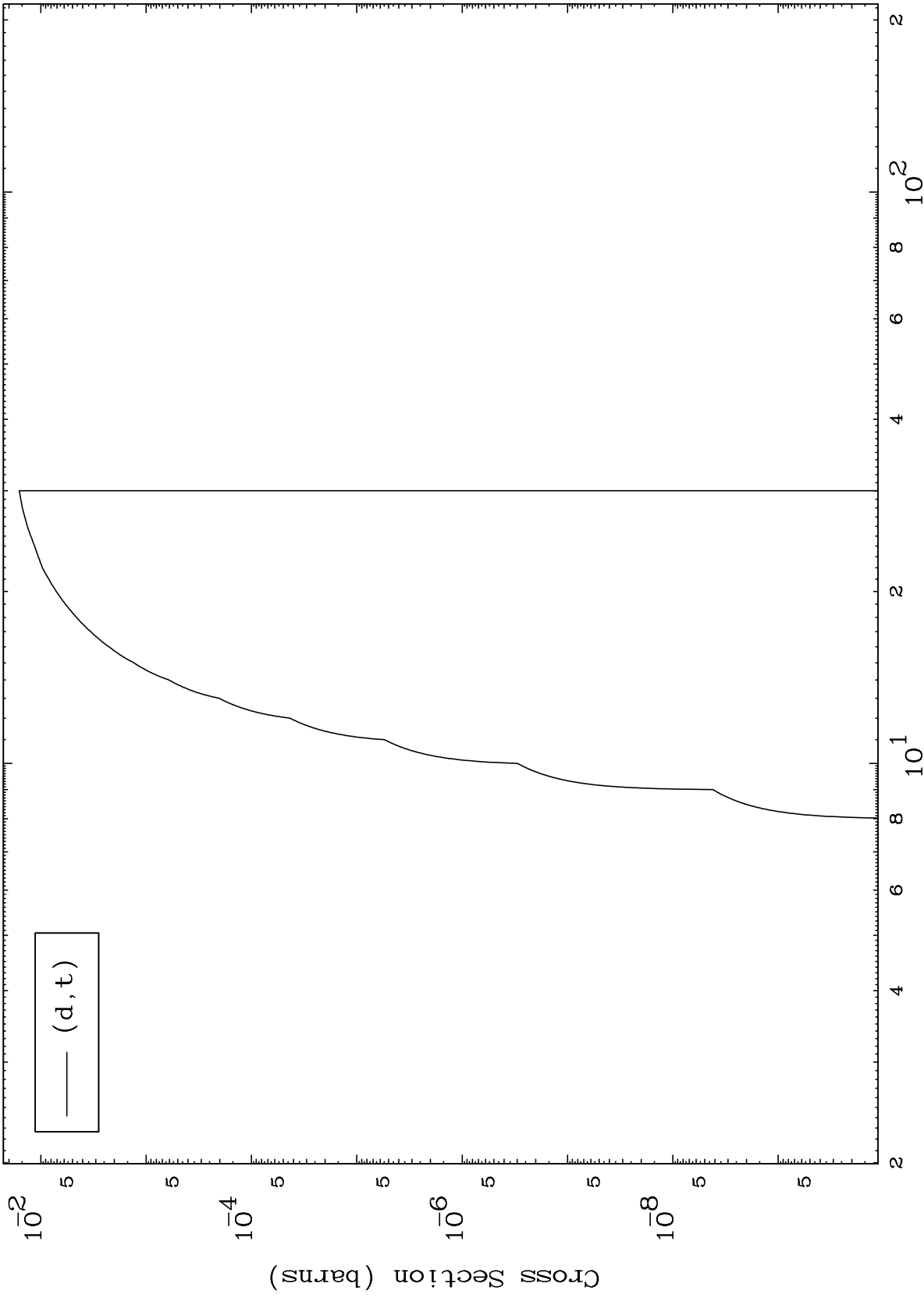
Incident Energy (MeV)

75-Re-172

MAT 7486

(d,t) Levels
0 Kelvin Cross Sections

75-Re-172



9

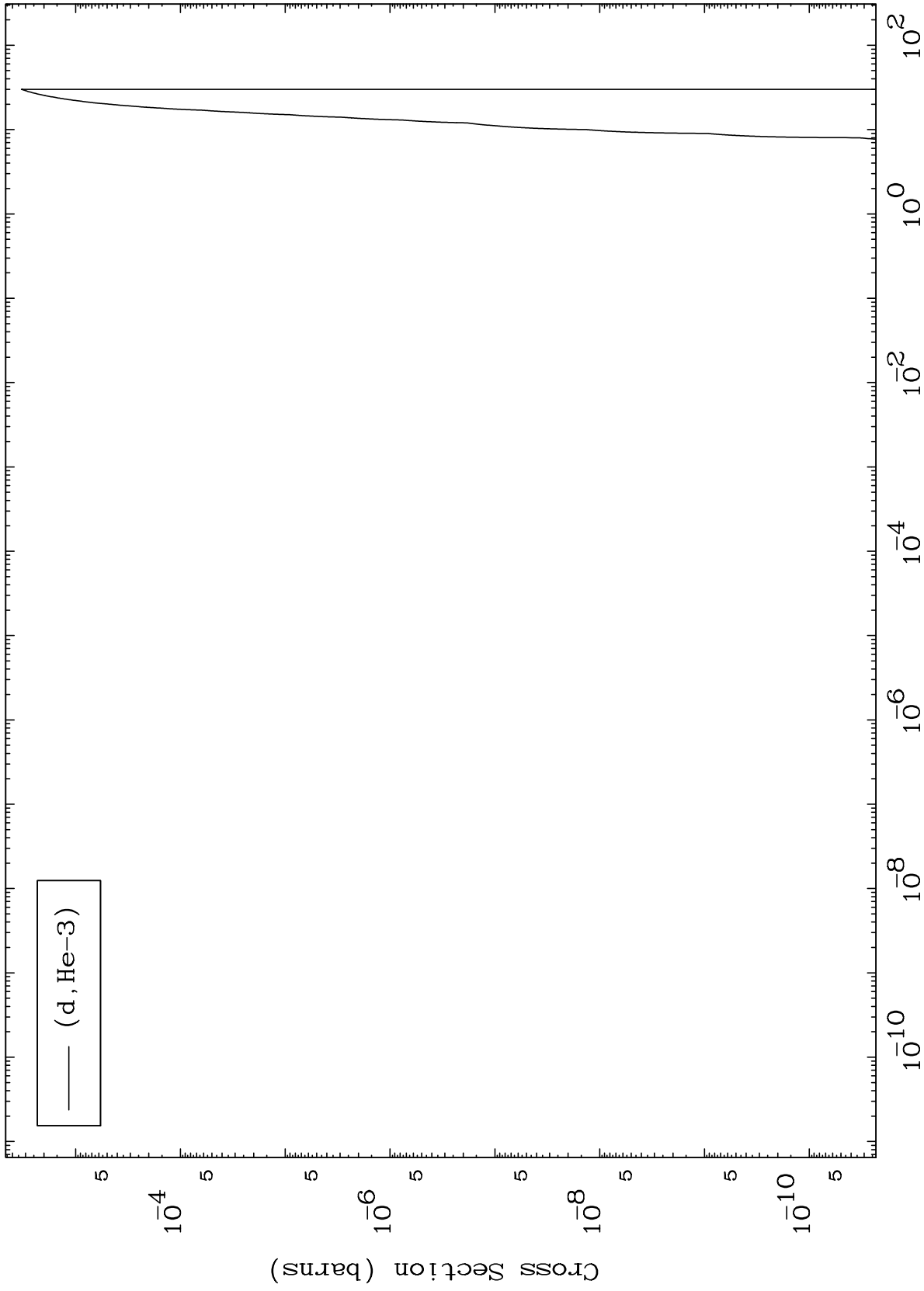
Incident Energy (MeV)

75-Re-172

MAT 7486

(d,He3) Levels
0 Kelvin Cross Sections

75-Re-172



10

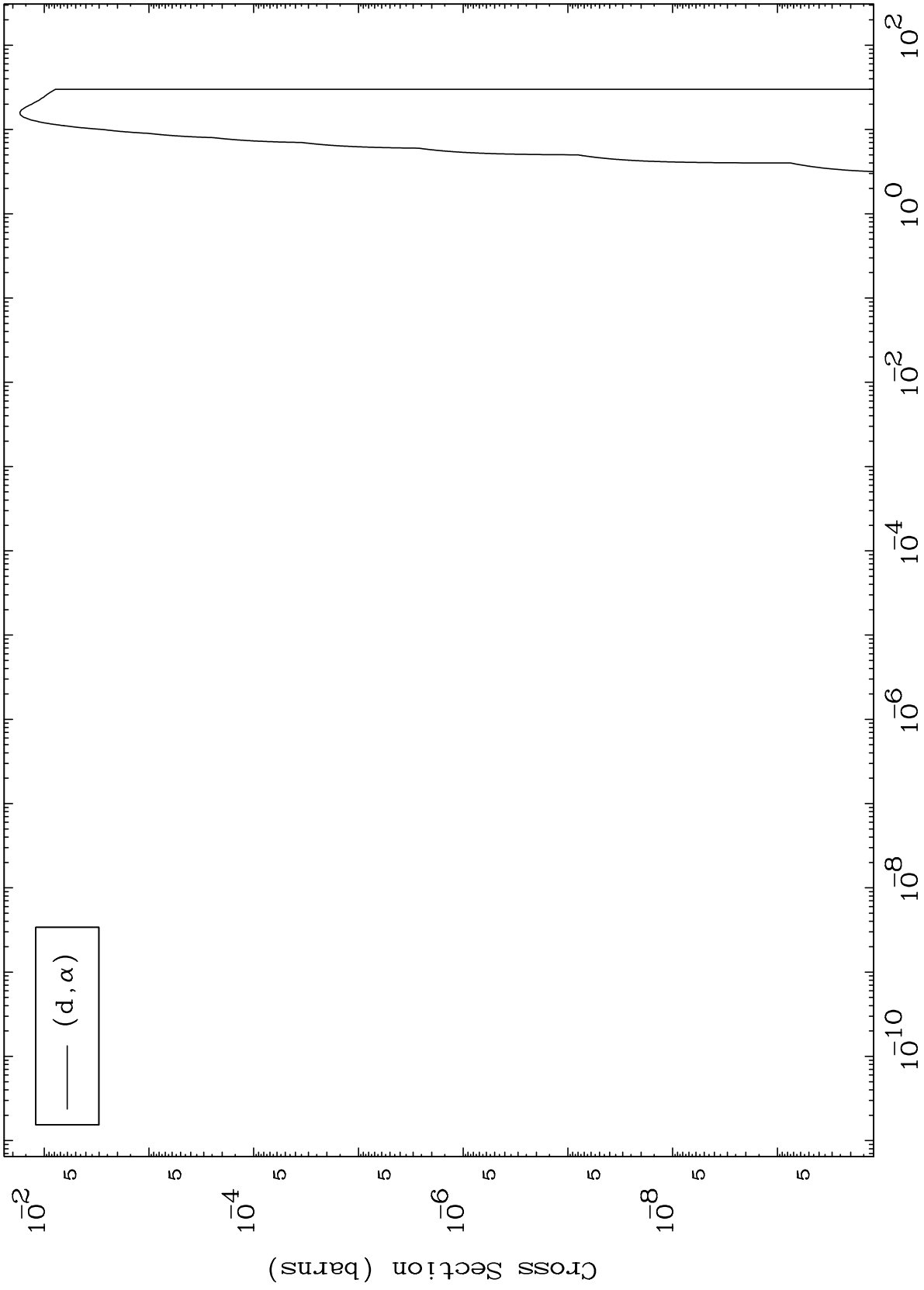
Incident Energy (MeV)

75-Re-172

MAT 7486

(d, α) Levels
0 Kelvin Cross Sections

75-Re-172



11

Incident Energy (MeV)

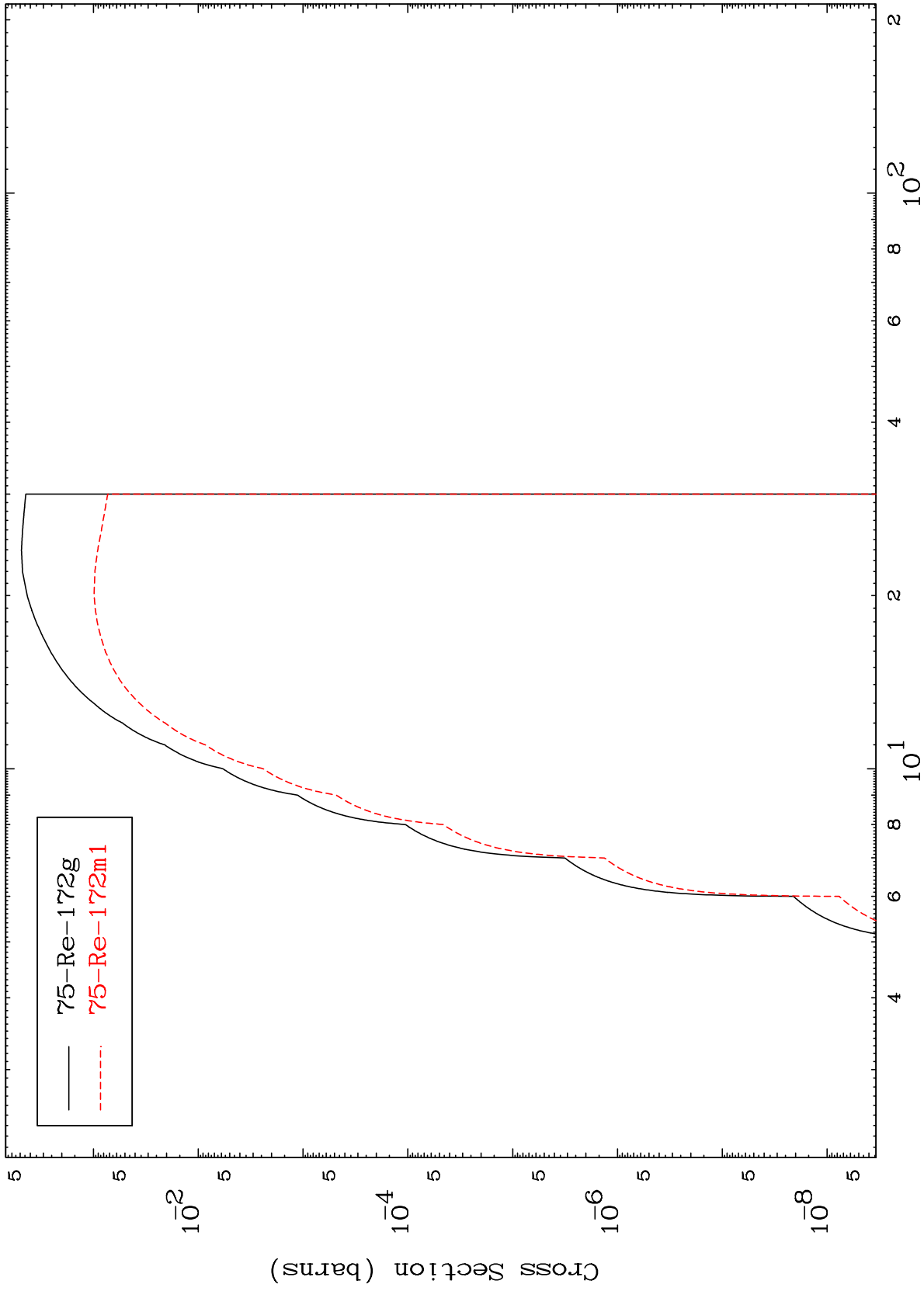
75-Re-172

MAT 7486

(d,n') p

⁷⁵Re-172

Radionuclide Production Cross Section



12

Incident Energy (MeV)

⁷⁵Re-172

MAT 7486

(d,d)

75-Re-172

Radionuclide Production Cross Section

