

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

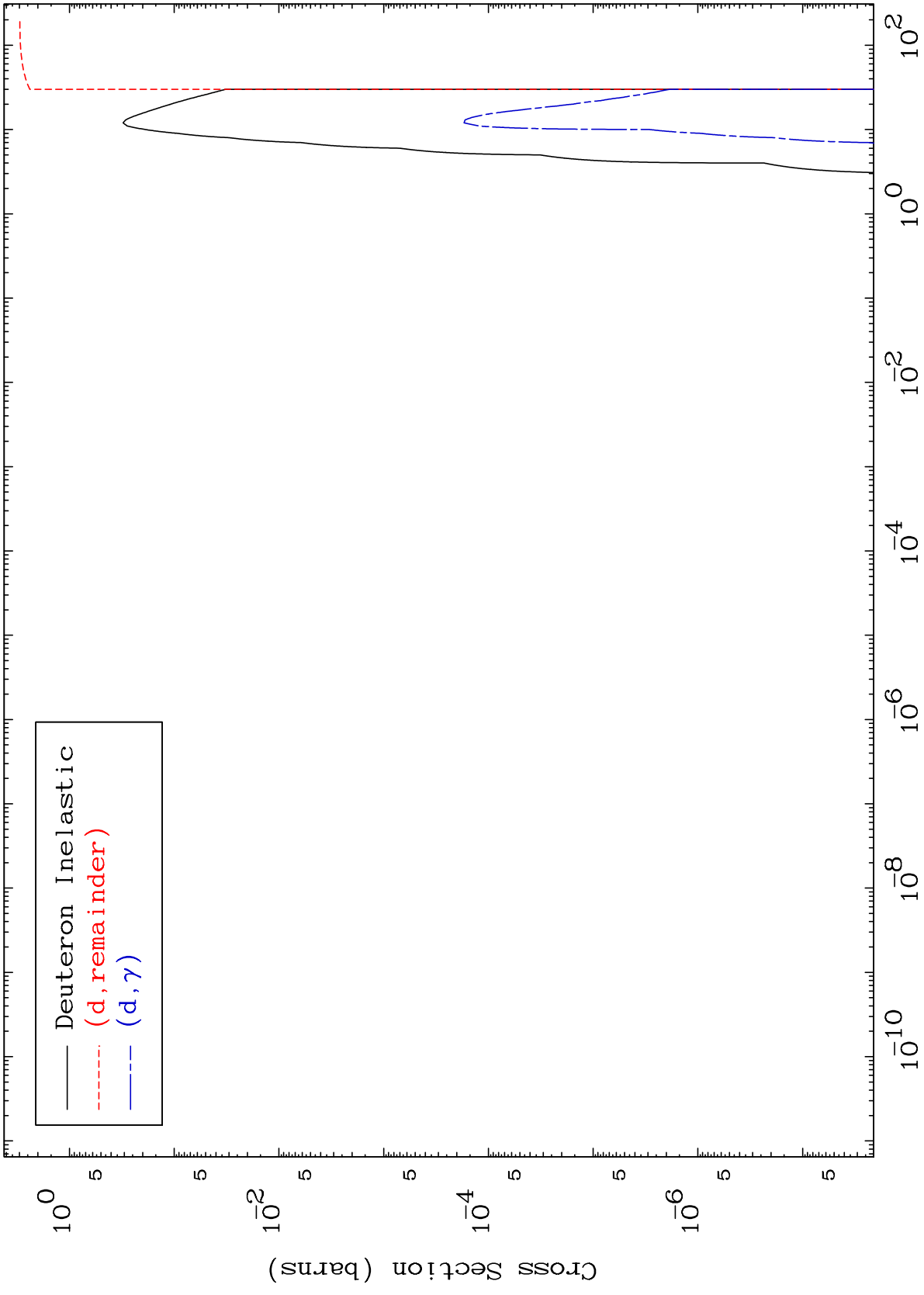
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550

U.S.A.

Tele: 925-443-1911

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

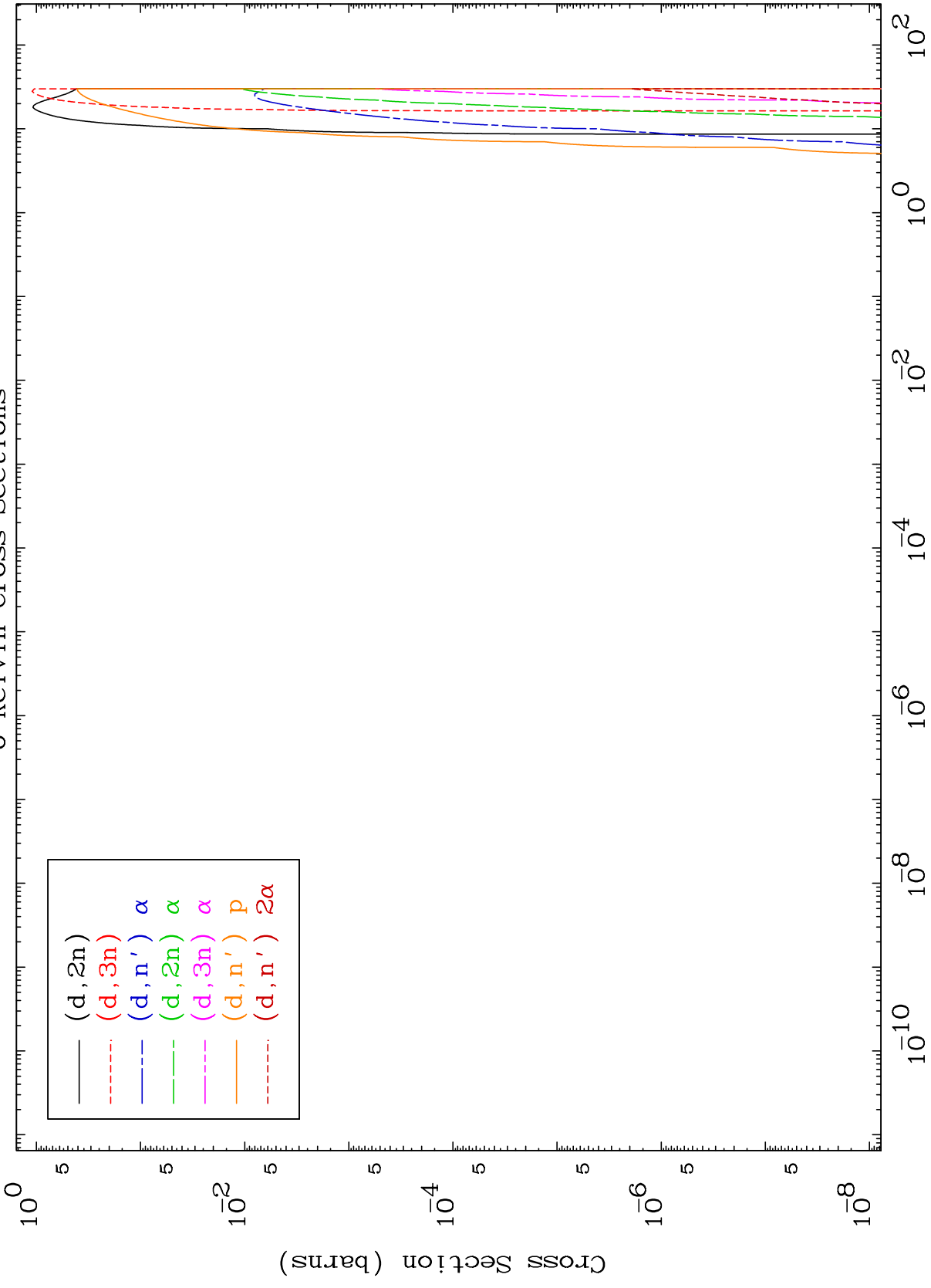
Press Mouse Button to Start



MAT 7619

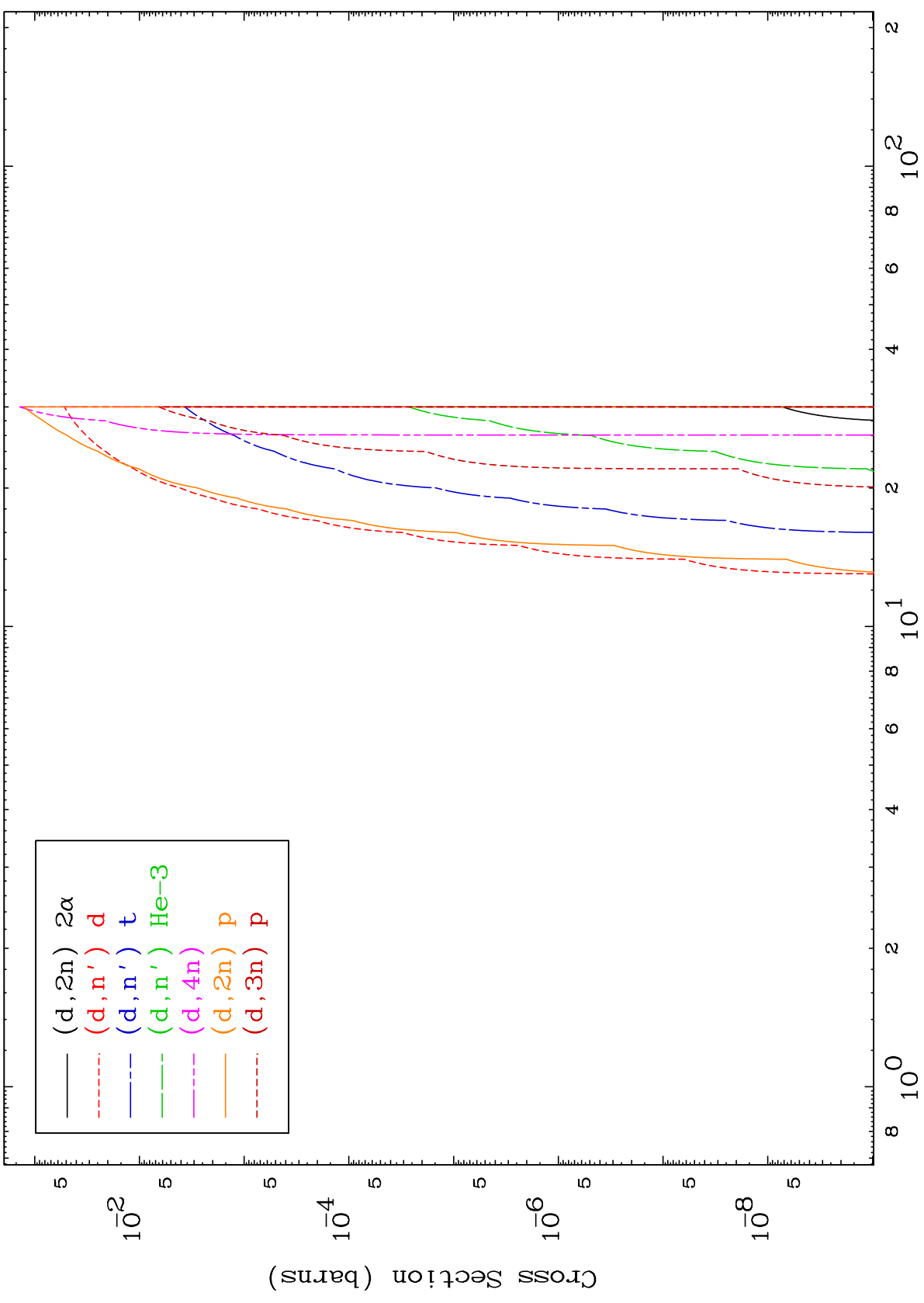
Deuteron Neutron Production
0 Kelvin Cross Sections

76-Os-182



2

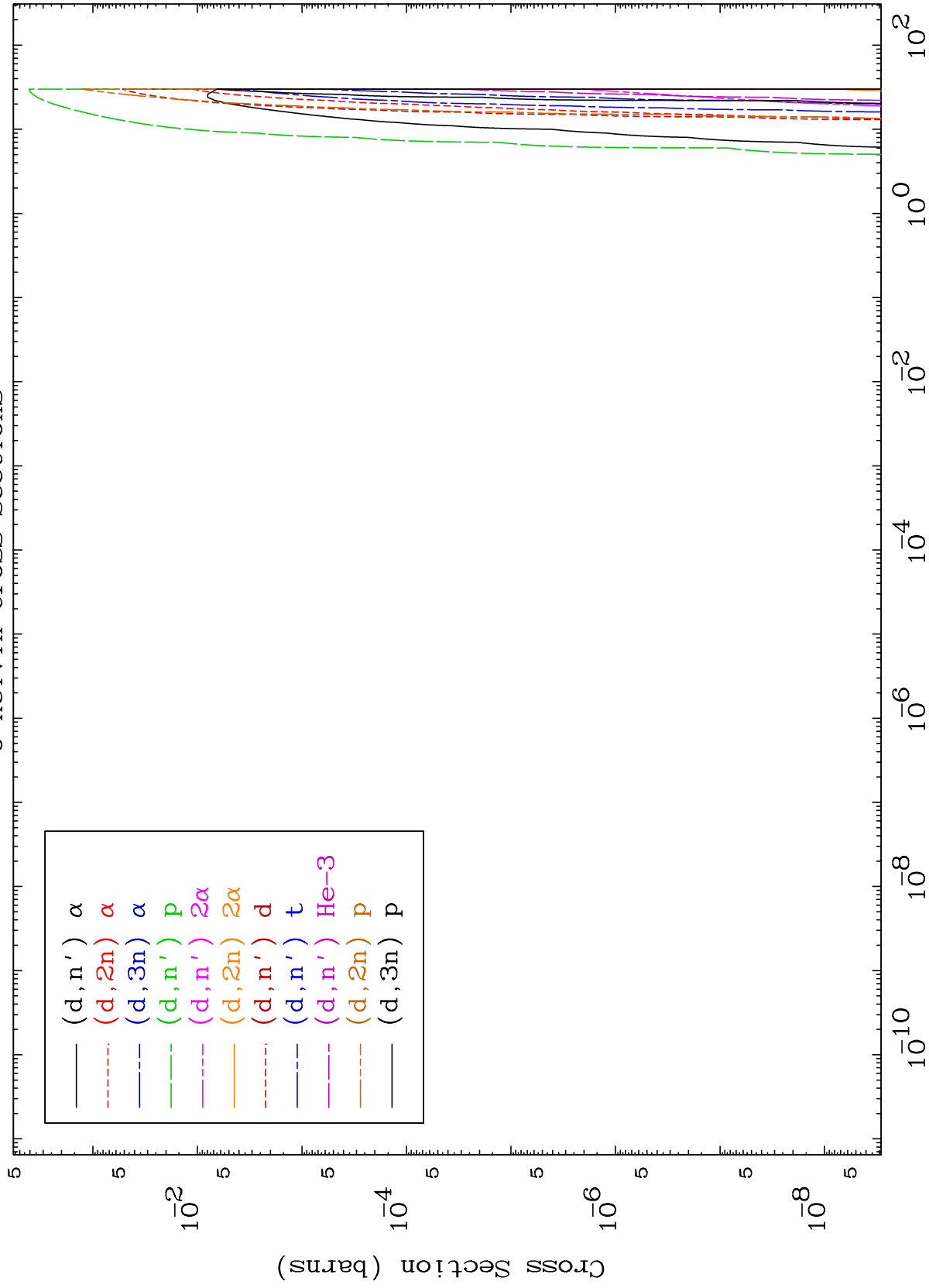
76-Os-182



MAT 7619

Deuteron Charged Particle
0 Kelvin Cross Sections

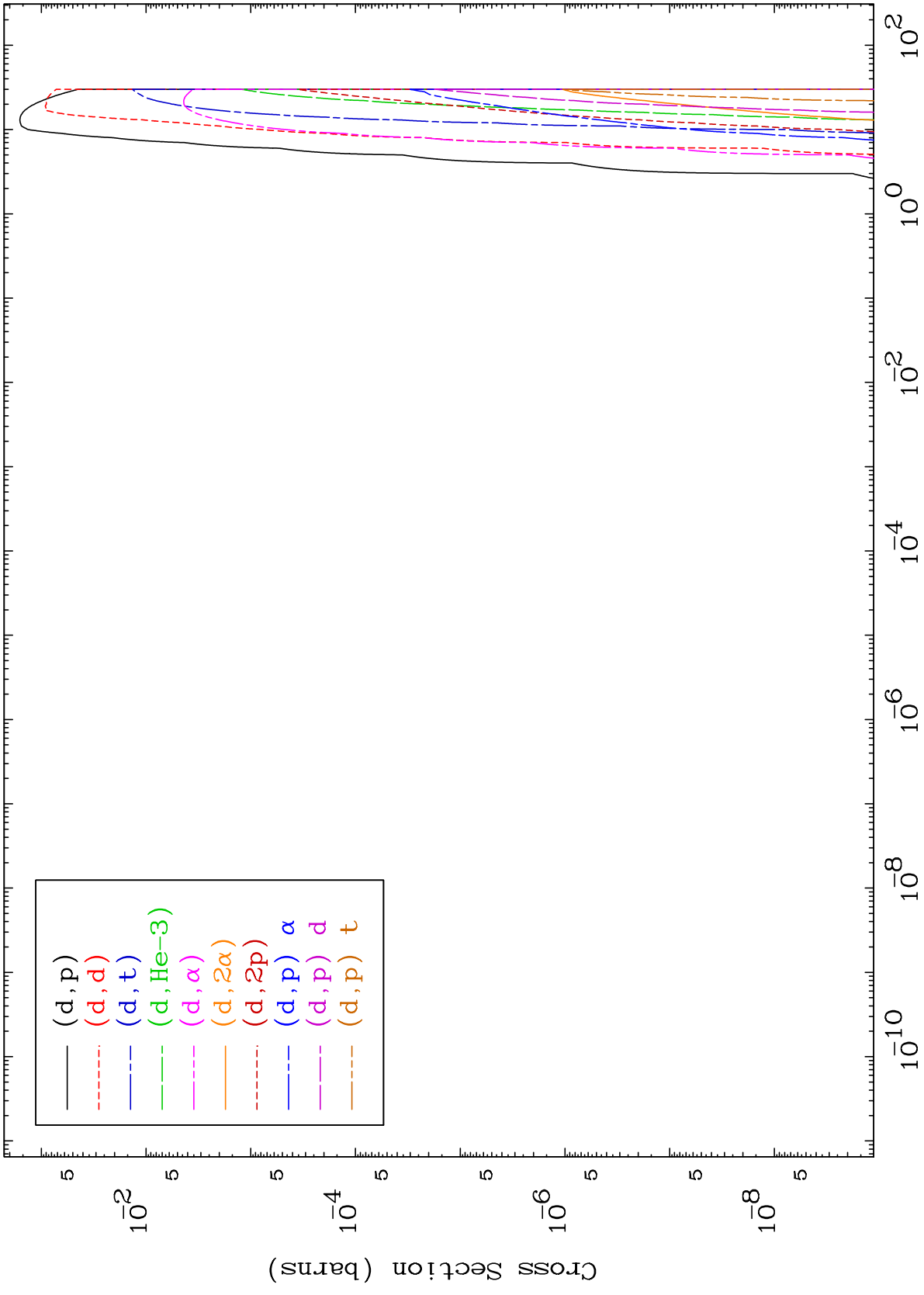
76-Os-182



MAT 7619

Deuteron Charged Particle
0 Kelvin Cross Sections

76-Os-182



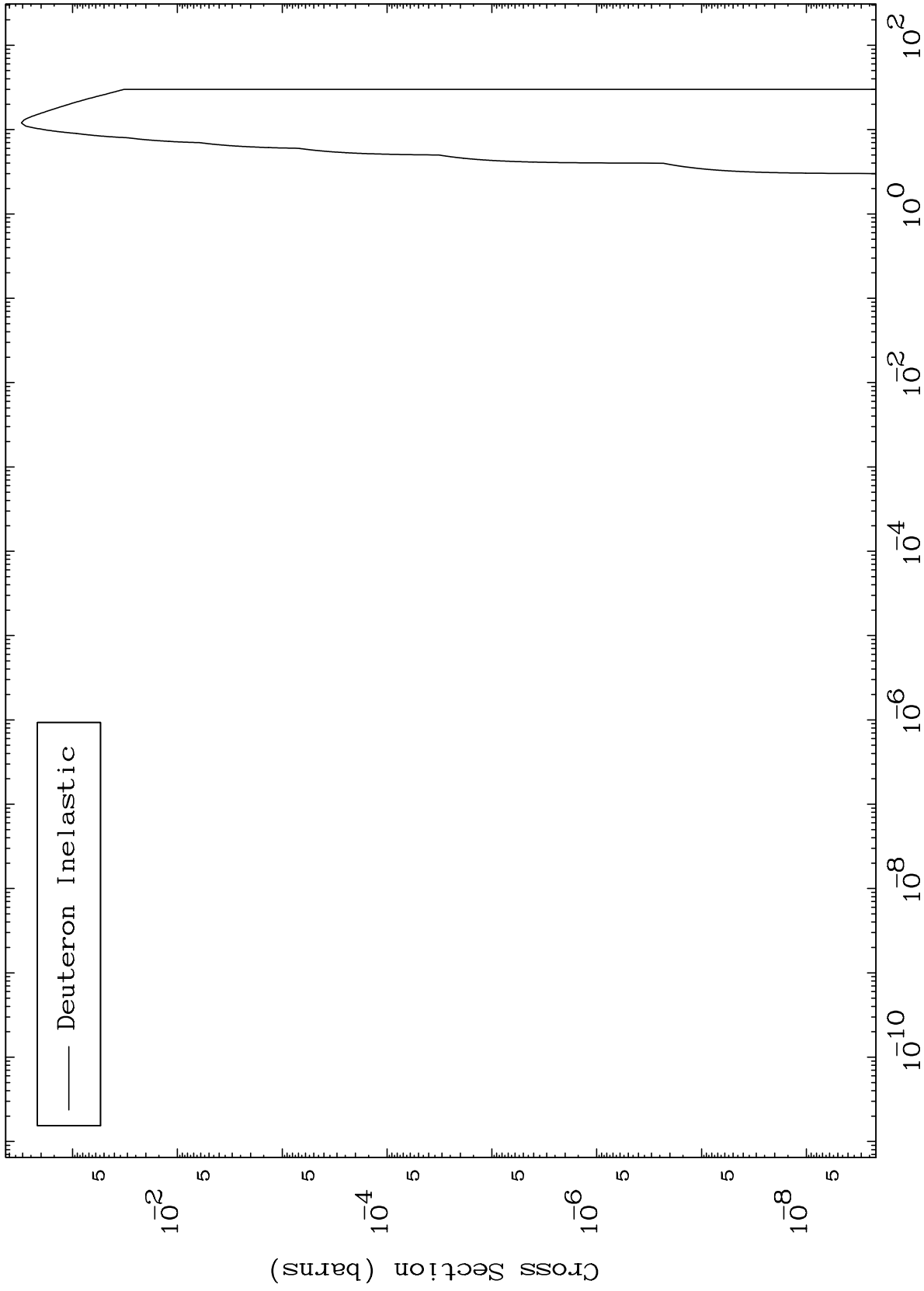
5

76-Os-182

MAT 7619

(d,n') Level
0 Kelvin Cross Sections

76-Os-182



6

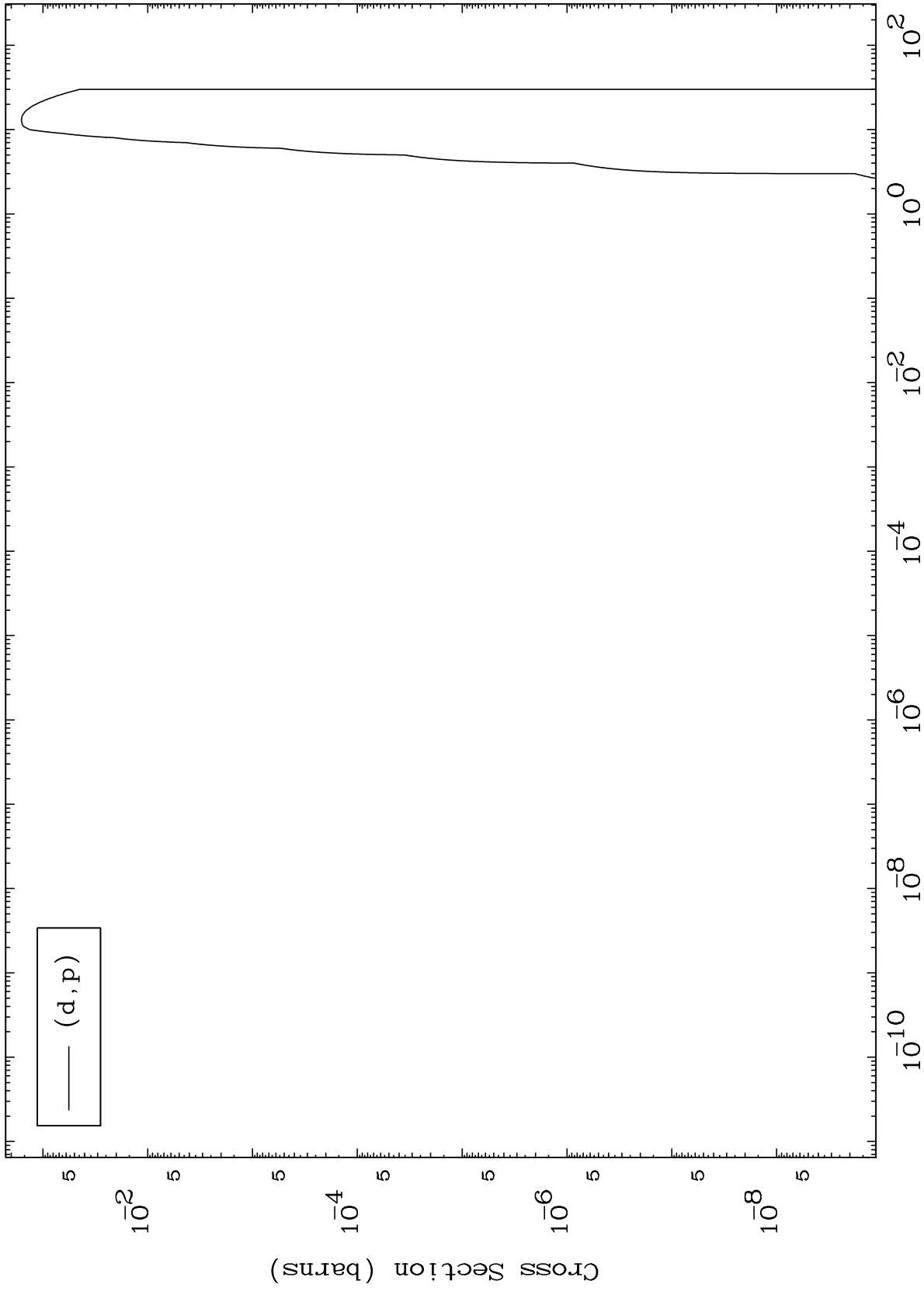
Incident Energy (MeV)

76-Os-182

MAT 7619

(d,p) Levels
0 Kelvin Cross Sections

76-Os-182



7

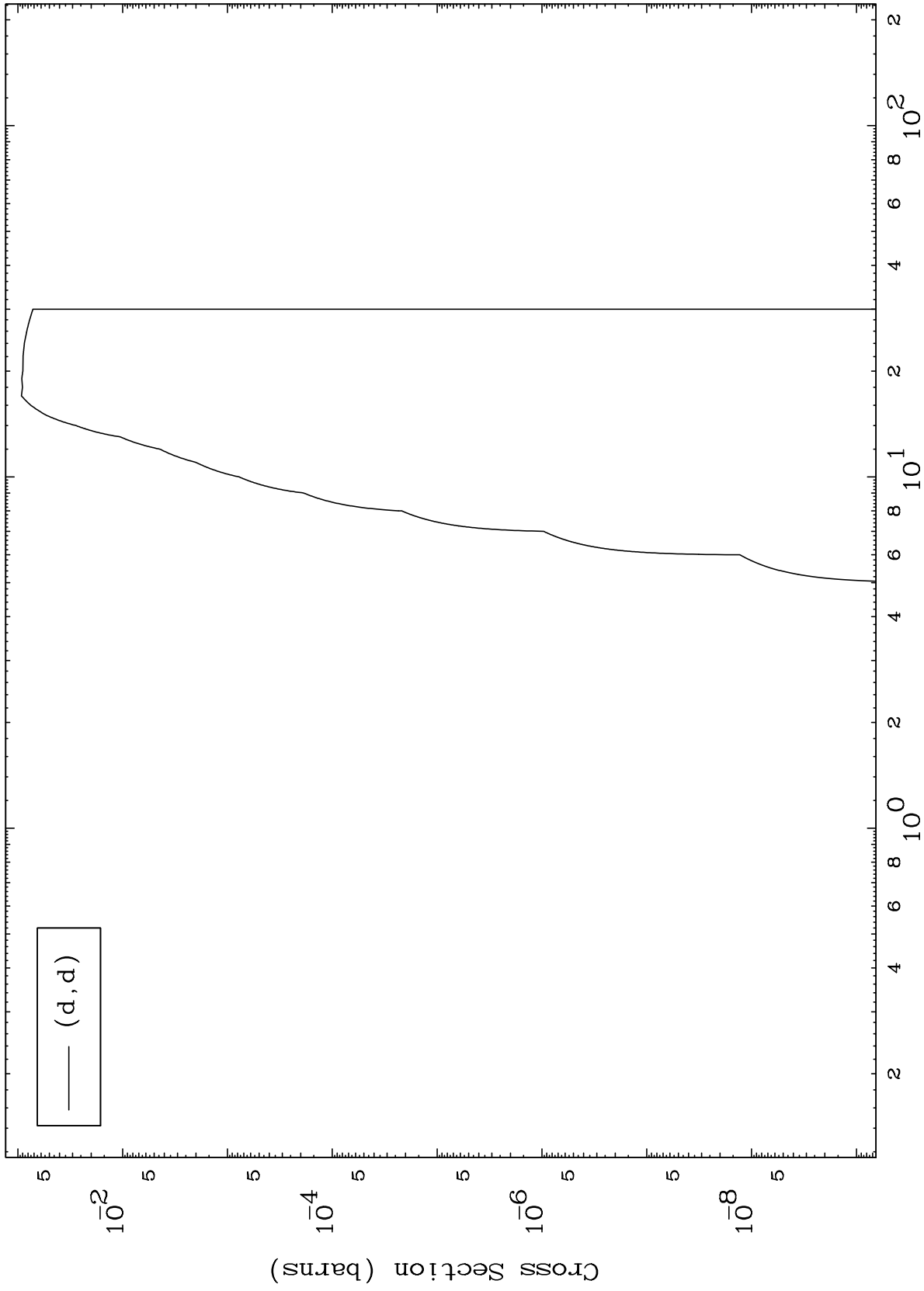
Incident Energy (MeV)

76-Os-182

MAT 7619

(d,d) Levels
0 Kelvin Cross Sections

76-0s-182



8

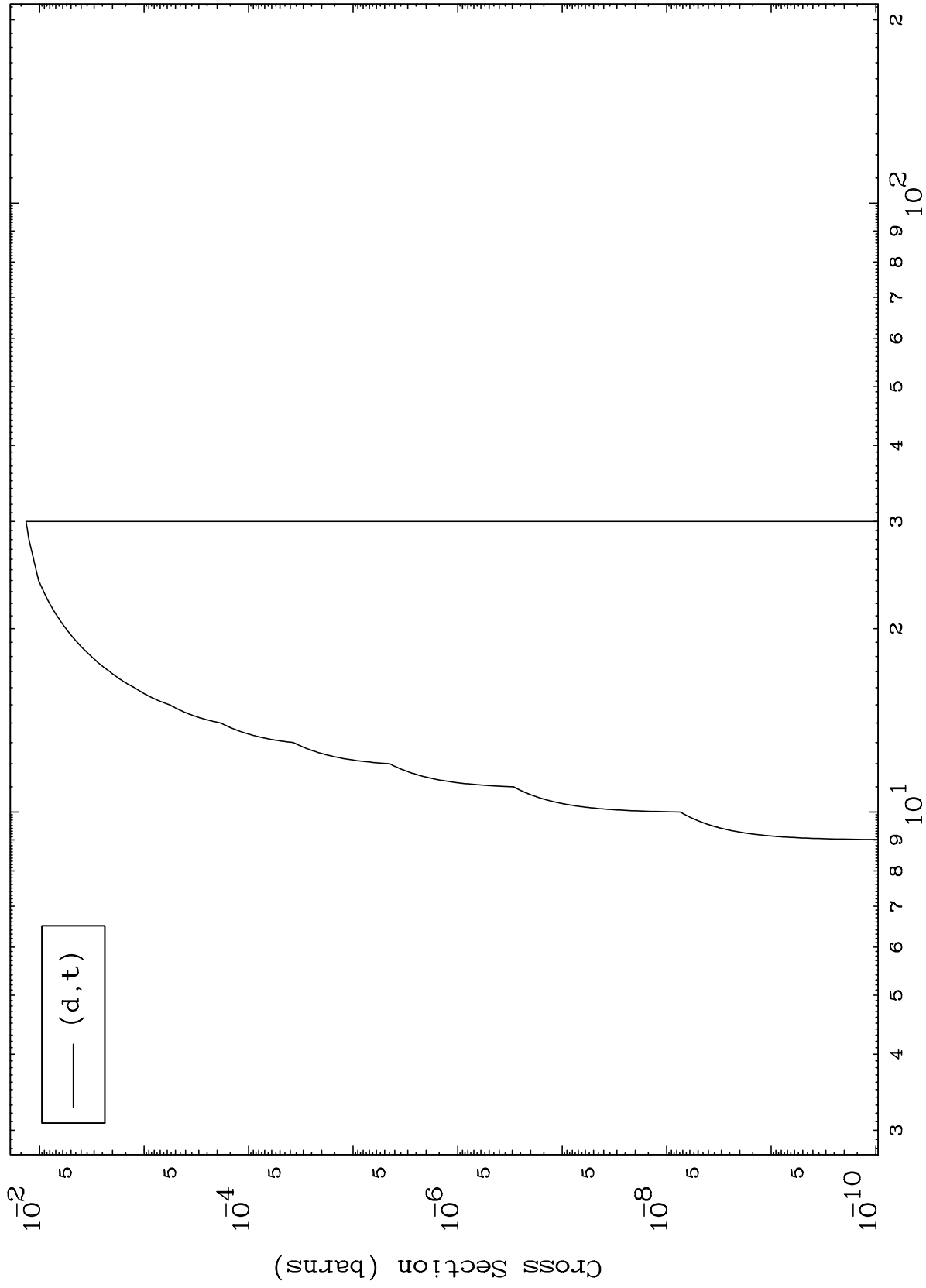
Incident Energy (MeV)

76-0s-182

MAT 7619

(d,t) Levels
0 Kelvin Cross Sections

76-0s-182



9

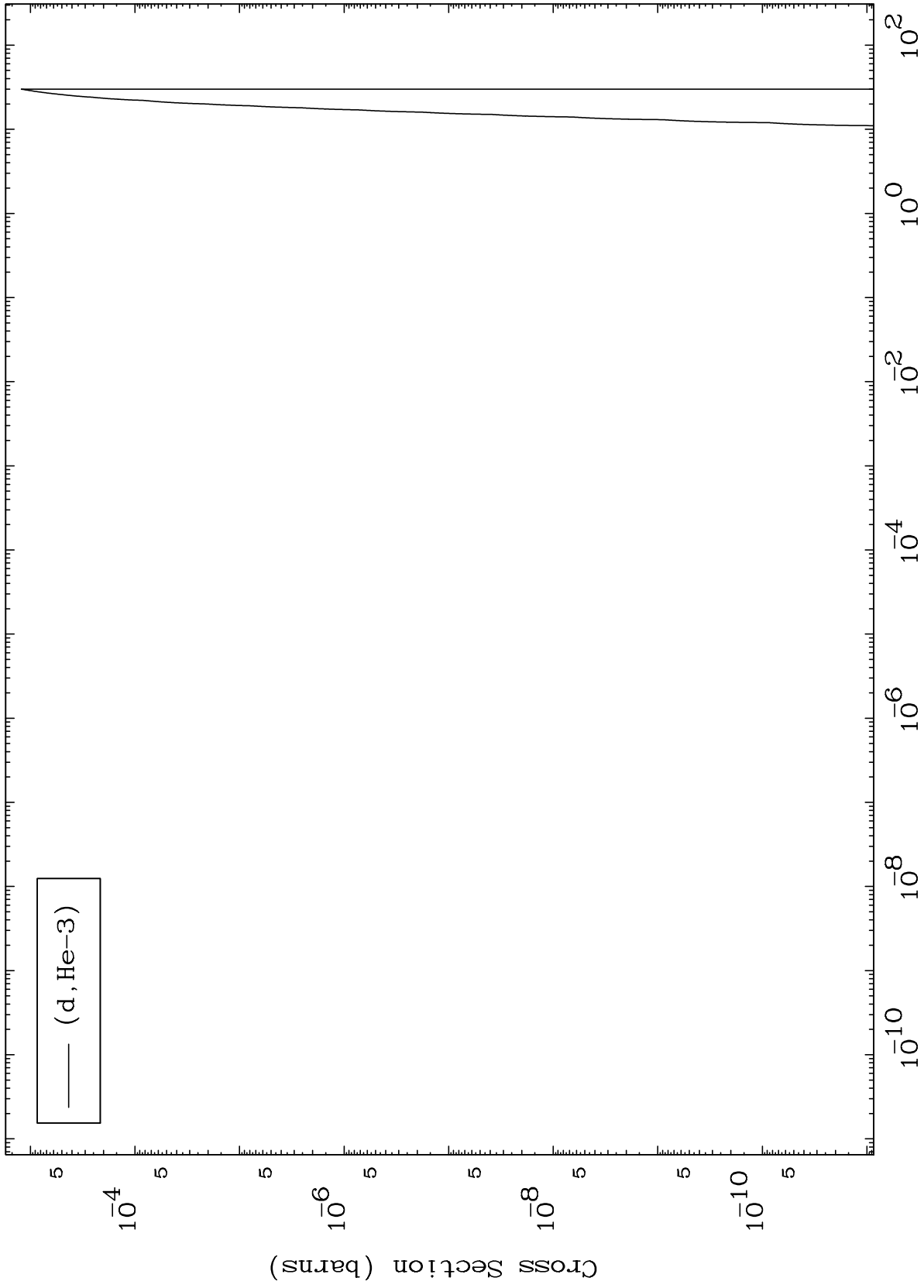
Incident Energy (MeV)

76-0s-182

MAT 7619

(d,He3) Levels
0 Kelvin Cross Sections

76-Os-182



10

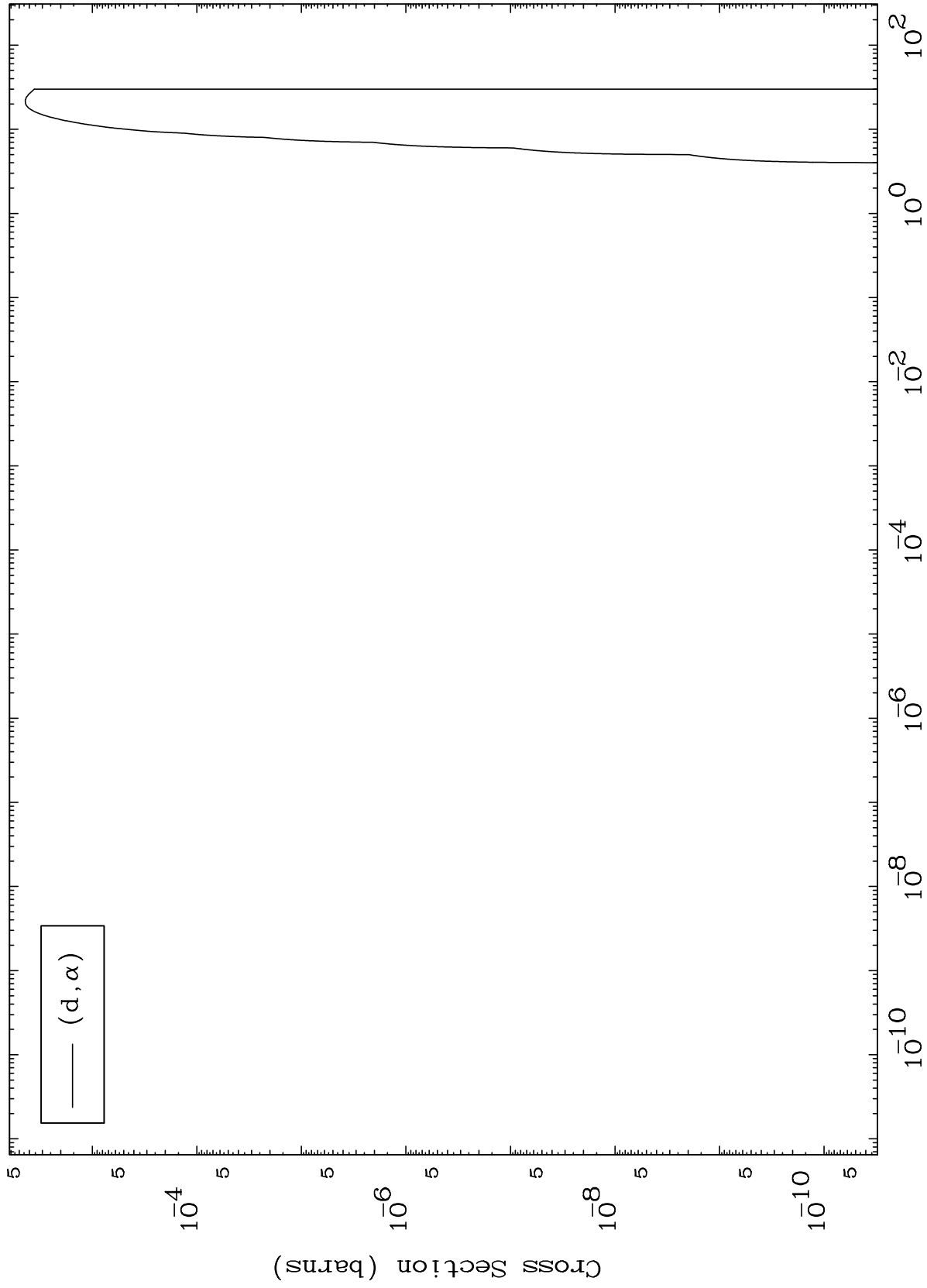
Incident Energy (MeV)

76-Os-182

MAT 7619

(d, α) Levels
0 Kelvin Cross Sections

76-Os-182



11

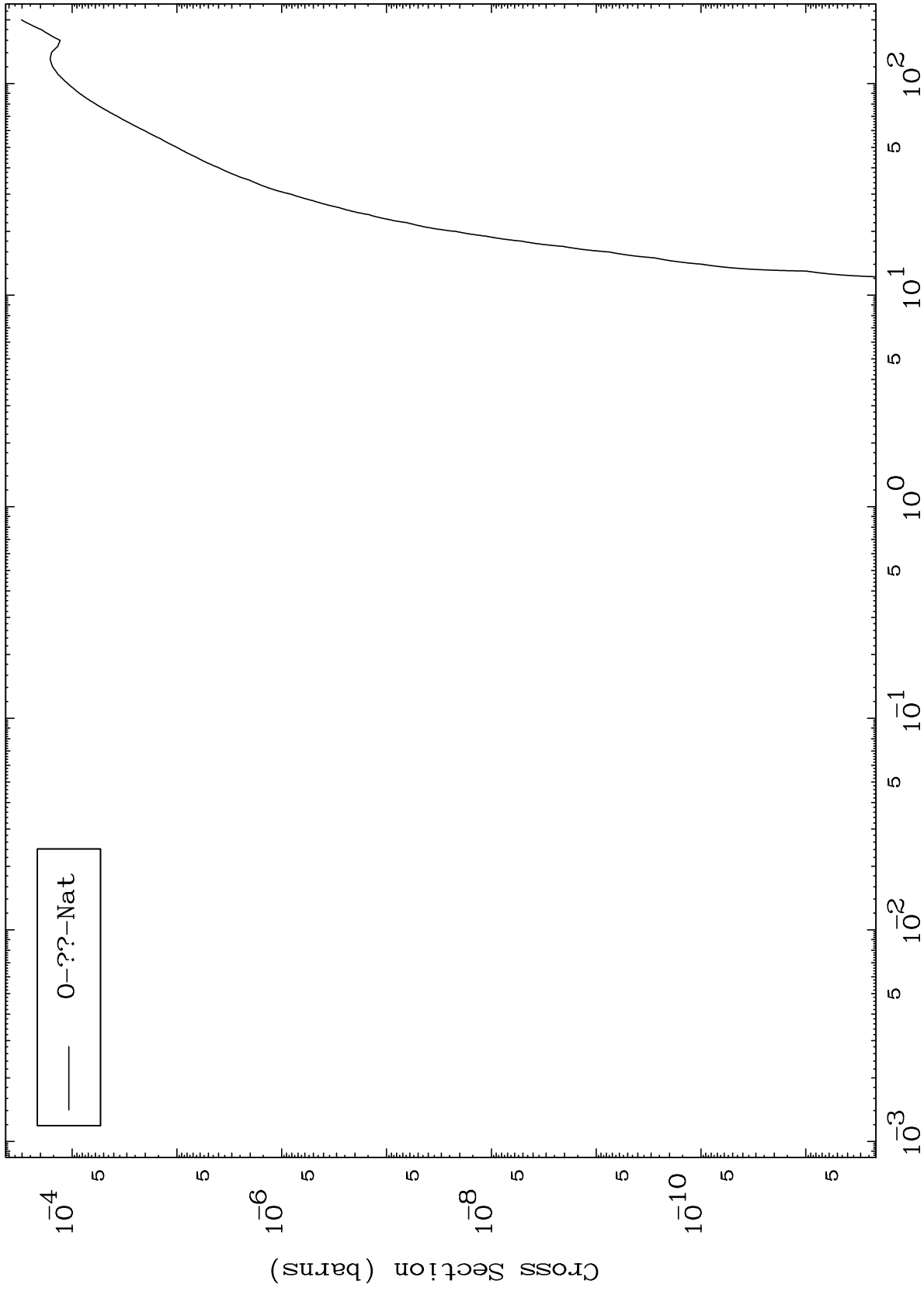
Incident Energy (MeV)

76-Os-182

MAT 7619

Deuteron Fission
Radionuclide Production Cross Section

76-Os-182



12

Incident Energy (MeV)

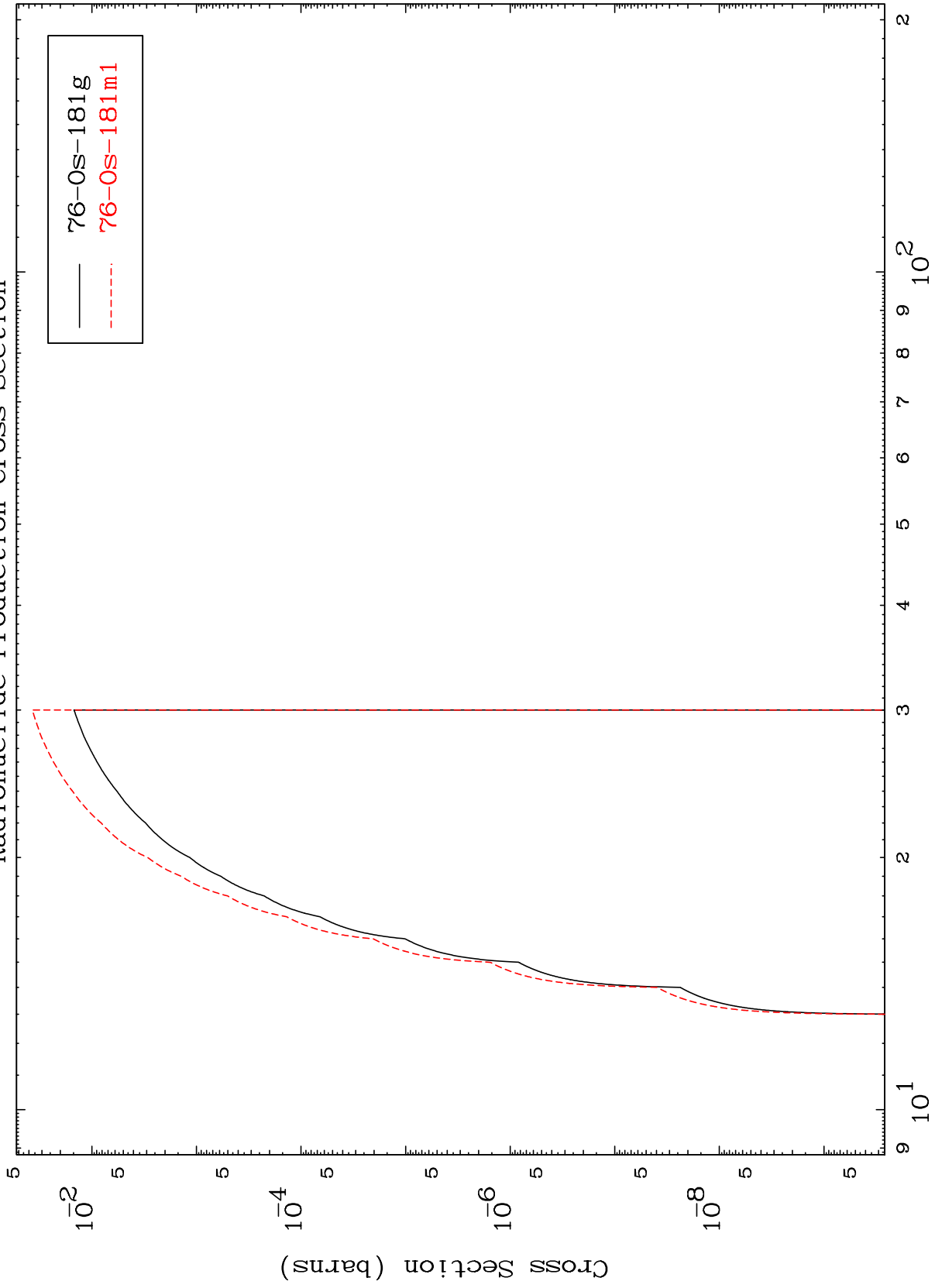
76-Os-182

MAT 7619

(d,n') d

76-Os-182

Radionuclide Production Cross Section



13

Incident Energy (MeV)

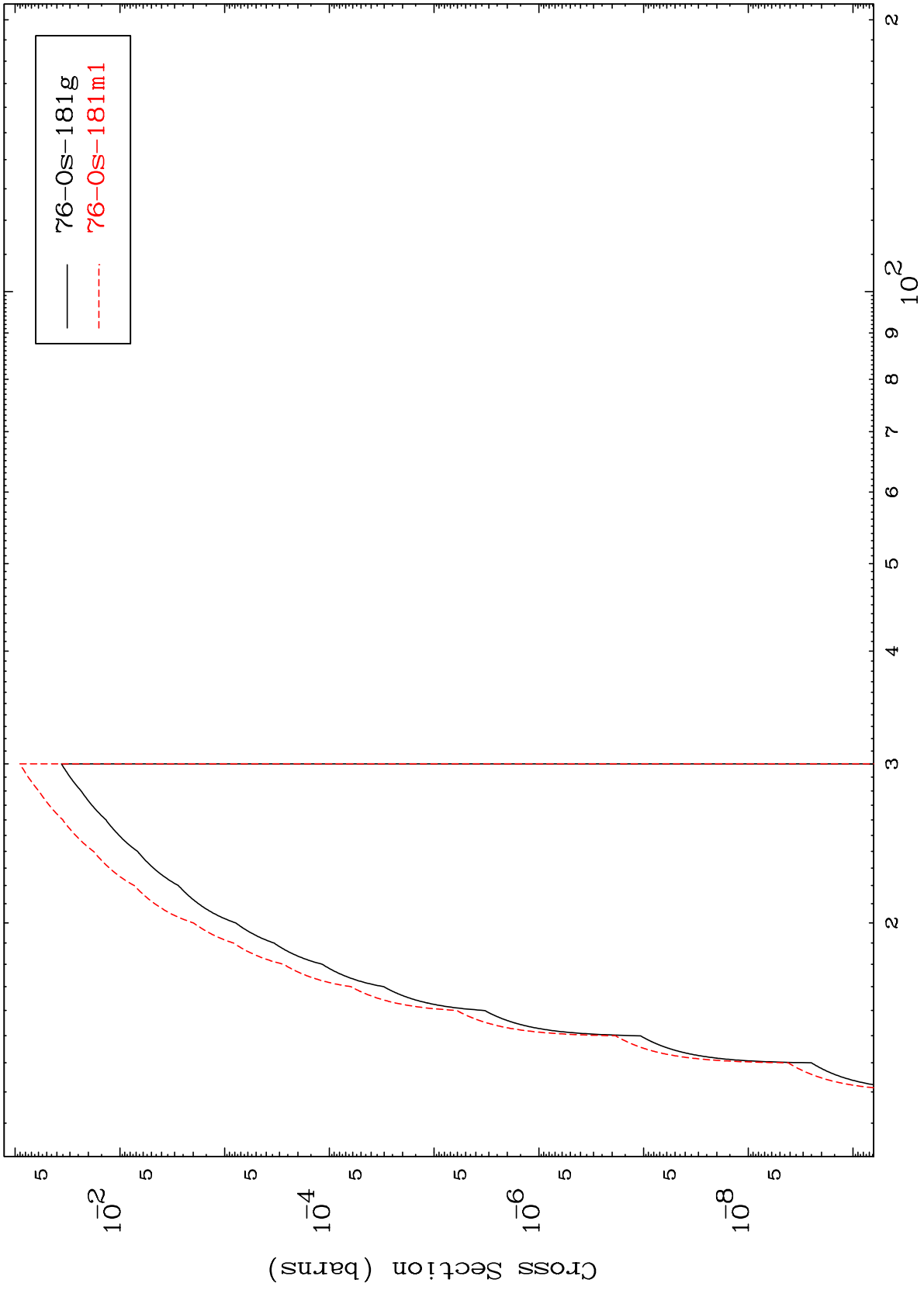
76-Os-182

MAT 7619

(d,2n) p

76-Os-182

Radionuclide Production Cross Section



14

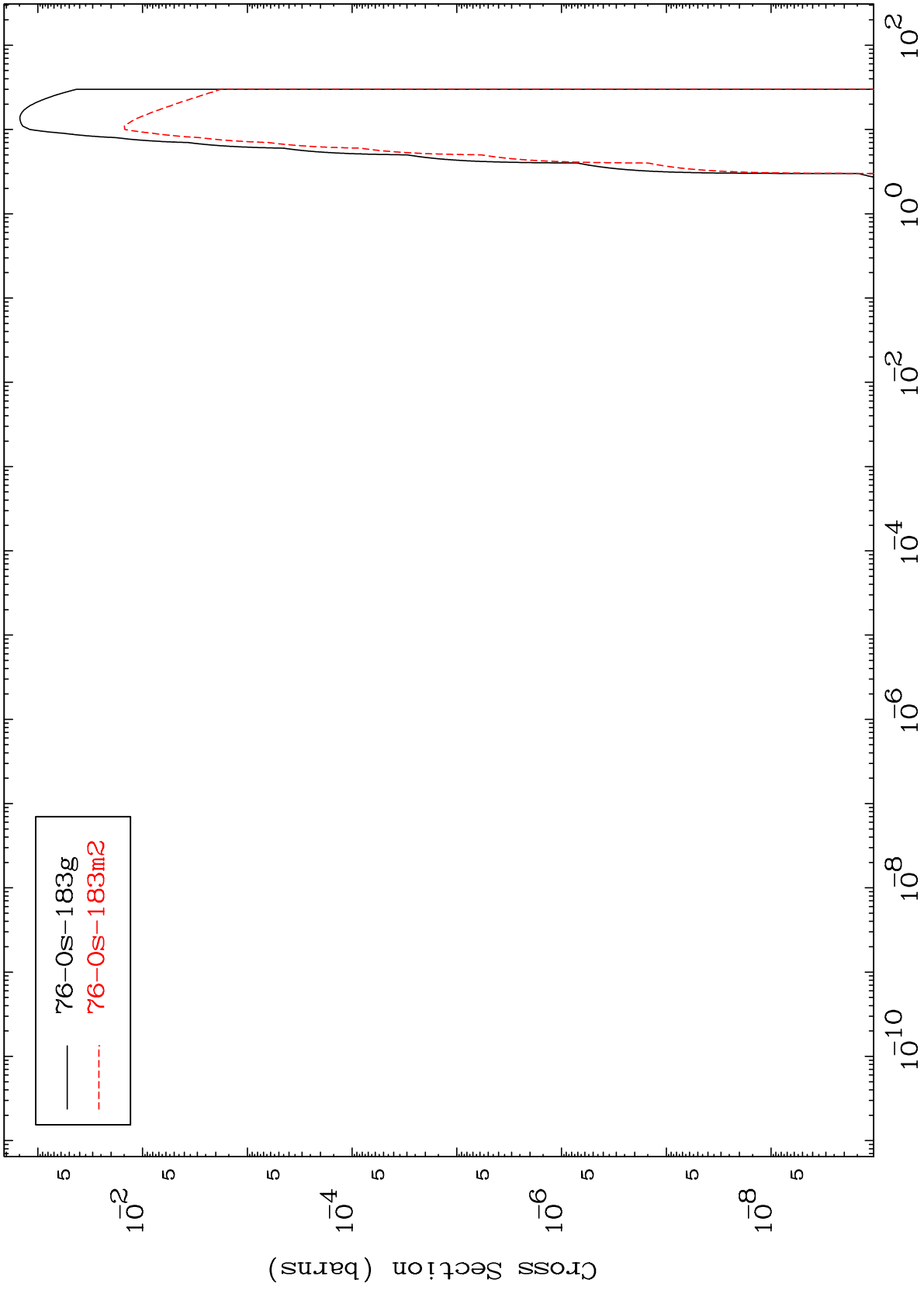
Incident Energy (MeV)

76-Os-182

MAT 7619

(d,p)
Radionuclide Production Cross Section

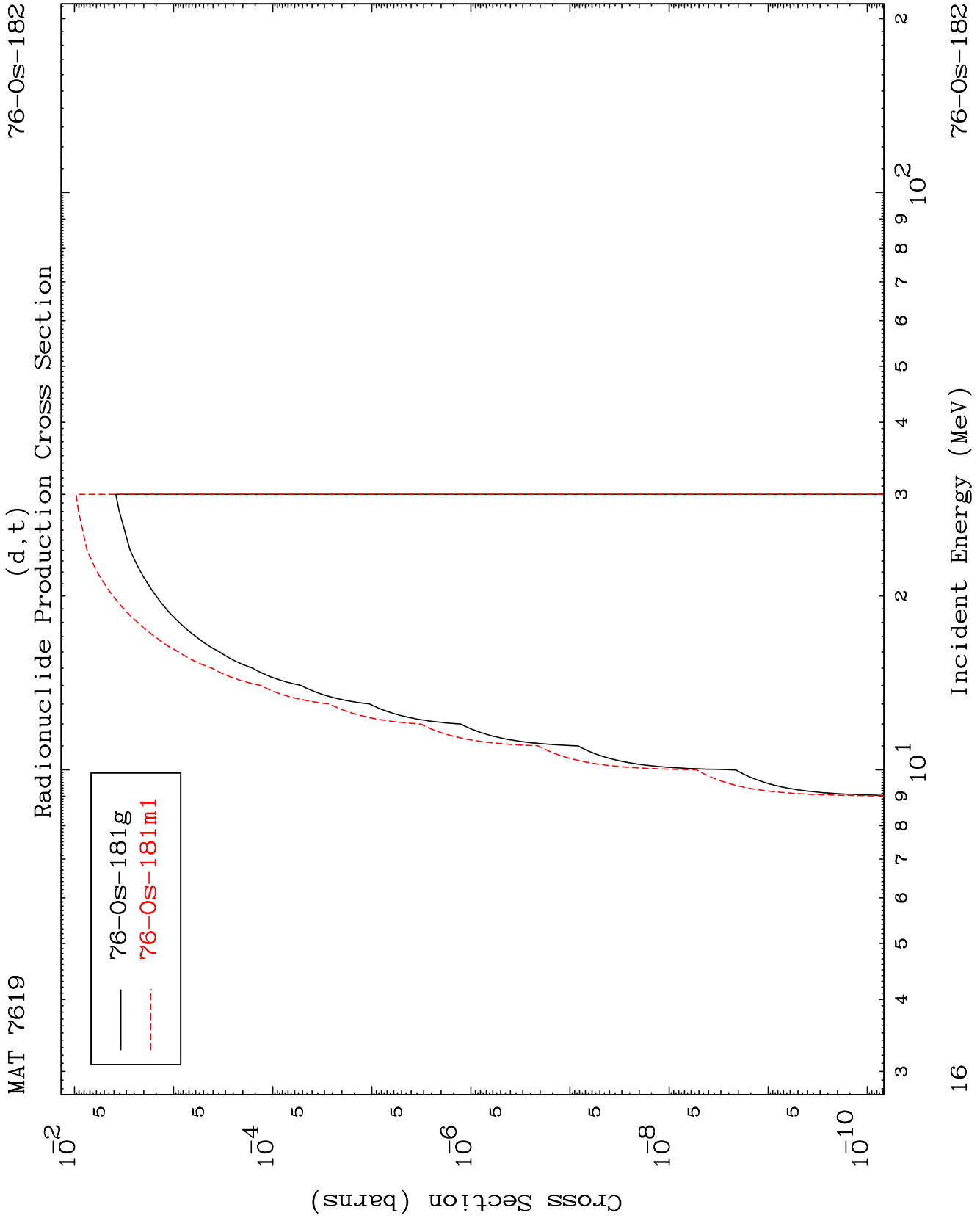
76-Os-182



15

Incident Energy (MeV)

76-Os-182

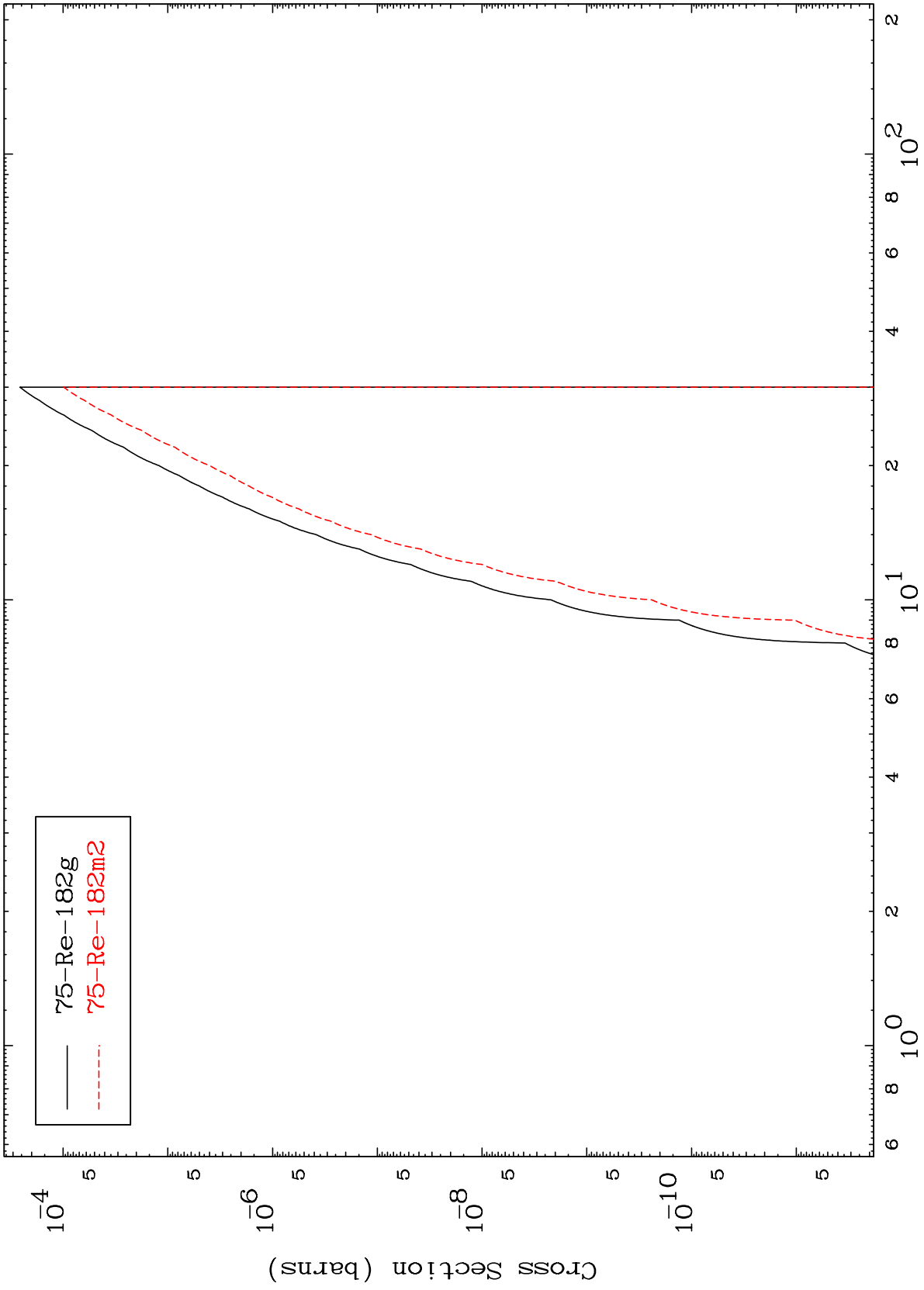


MAT 7619

(d,2p)

76-Os-182

Radionuclide Production Cross Section



75-Re-182g
75-Re-182m2

17

Incident Energy (MeV)

76-Os-182

MAT 7619

(d,p) α

76-Os-182

Radionuclide Production Cross Section

