

Program EVALPLOT
(Version 2018-1)

by

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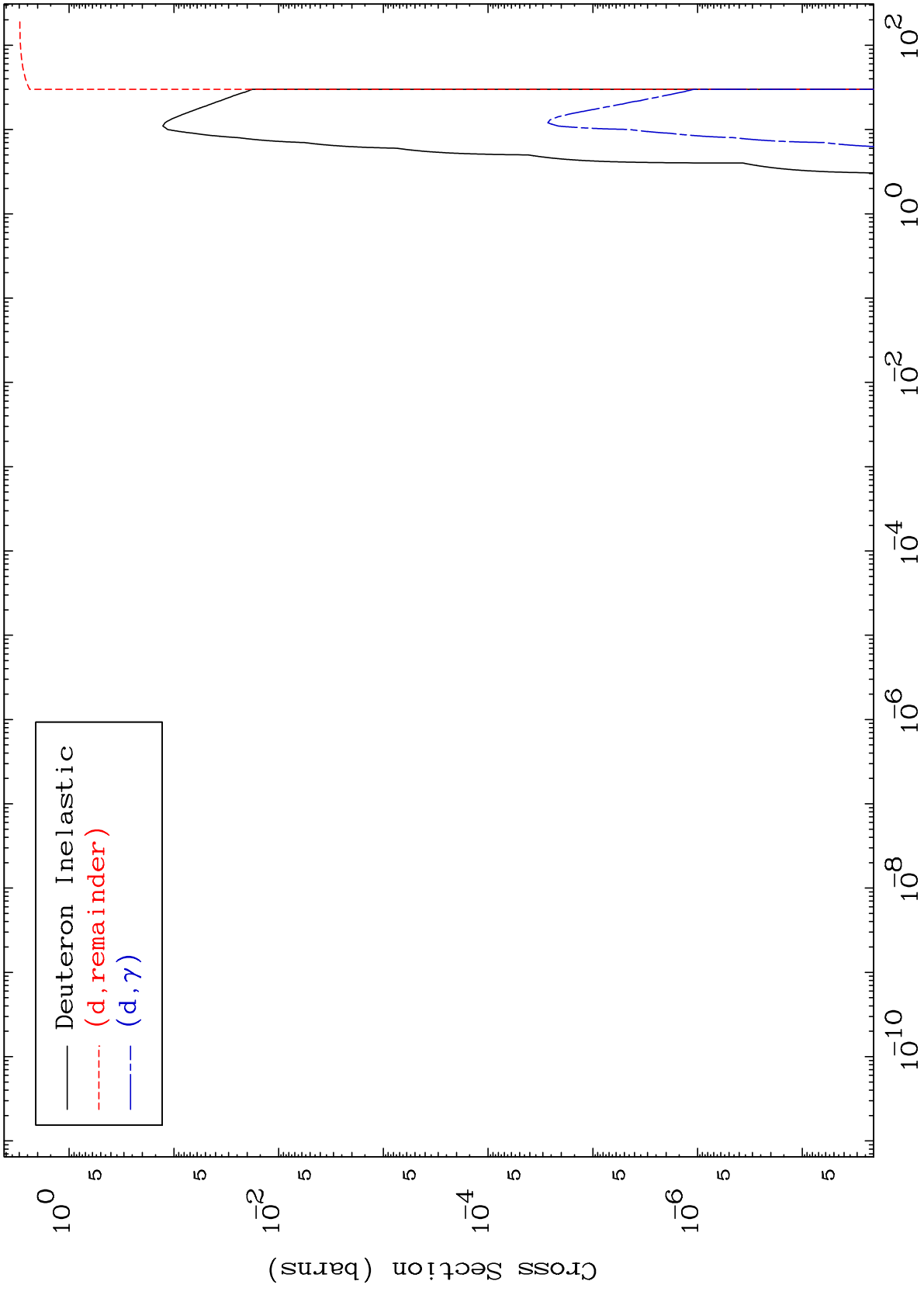
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7510

Deuteron Major
0 Kelvin Cross Sections

75-Re-180



1

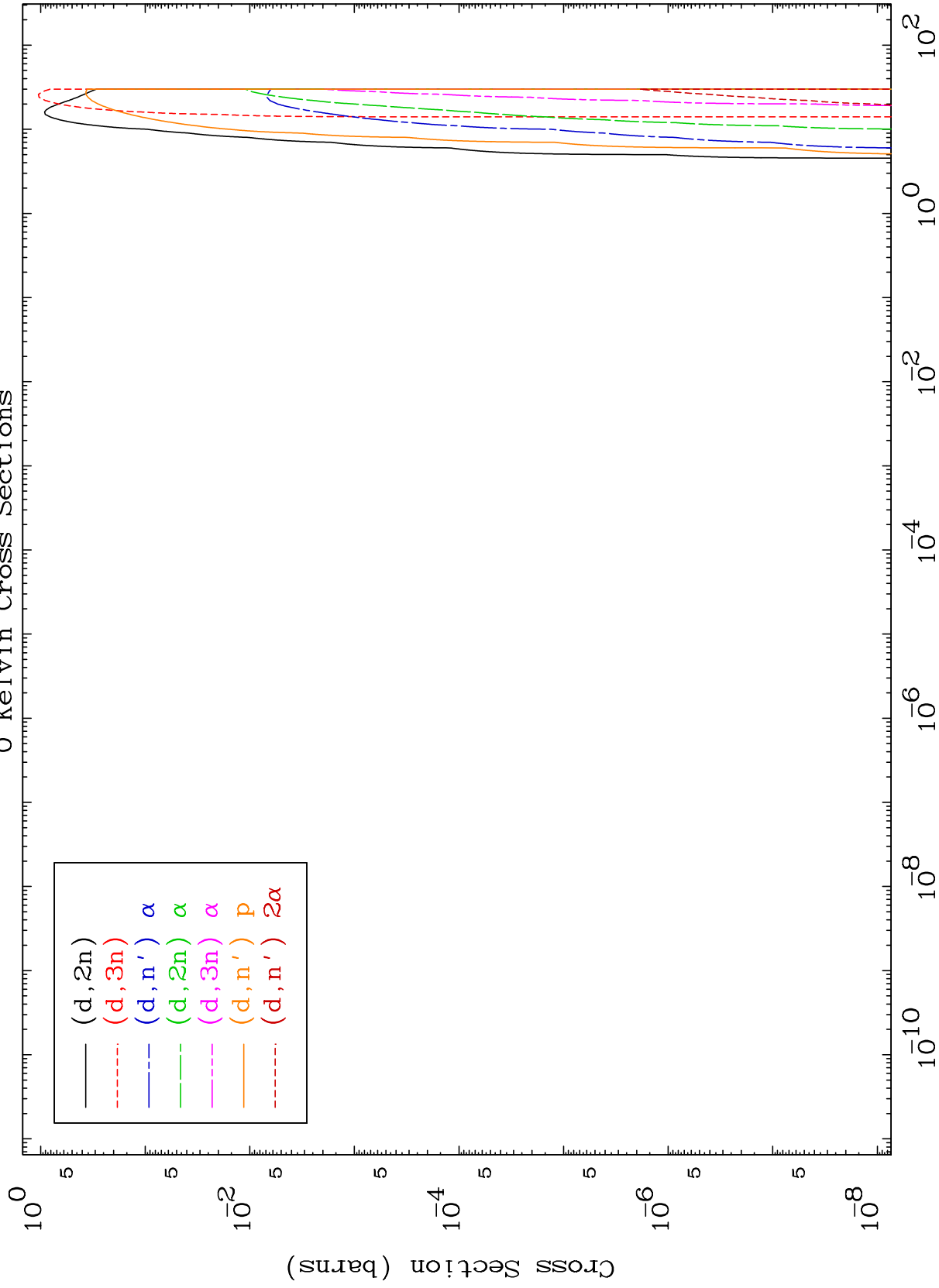
Incident Energy (MeV)

75-Re-180

MAT 7510

Deuteron Neutron Production
0 Kelvin Cross Sections

75-Re-180



2

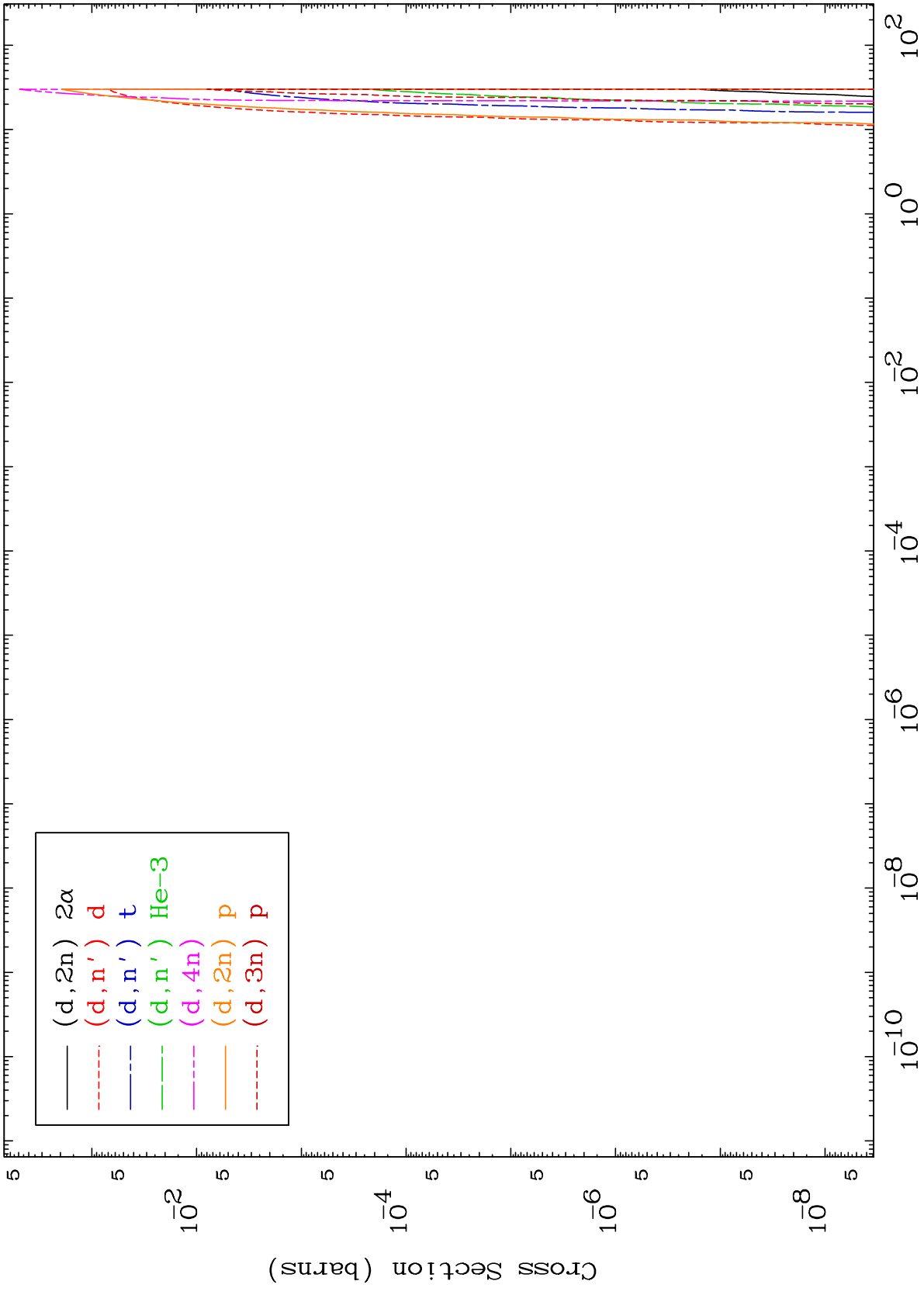
Incident Energy (MeV)

75-Re-180

MAT 7510

Deuteron Neutron Production
0 Kelvin Cross Sections

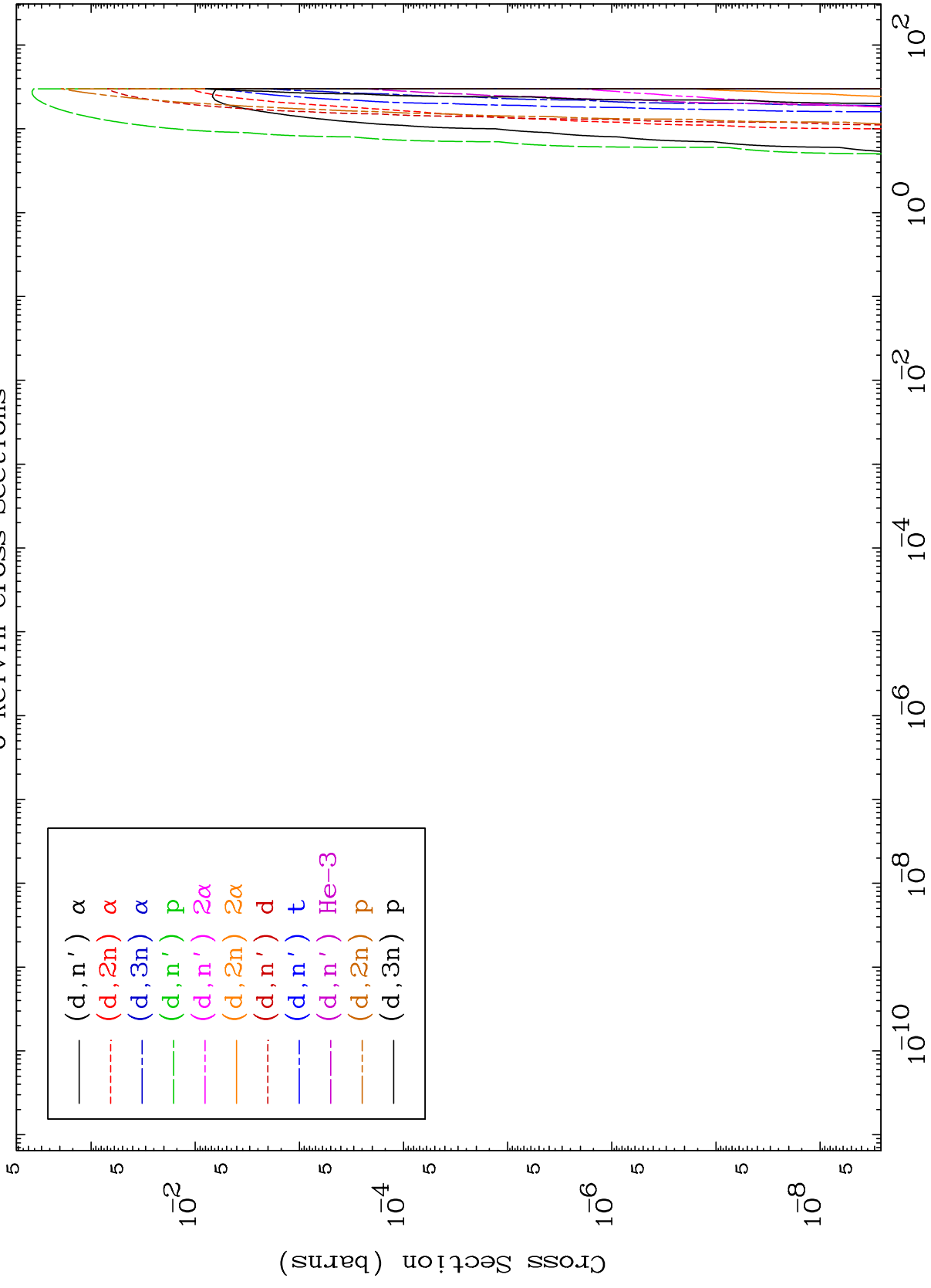
75-Re-180



MAT 7510

Deuteron Charged Particle
0 Kelvin Cross Sections

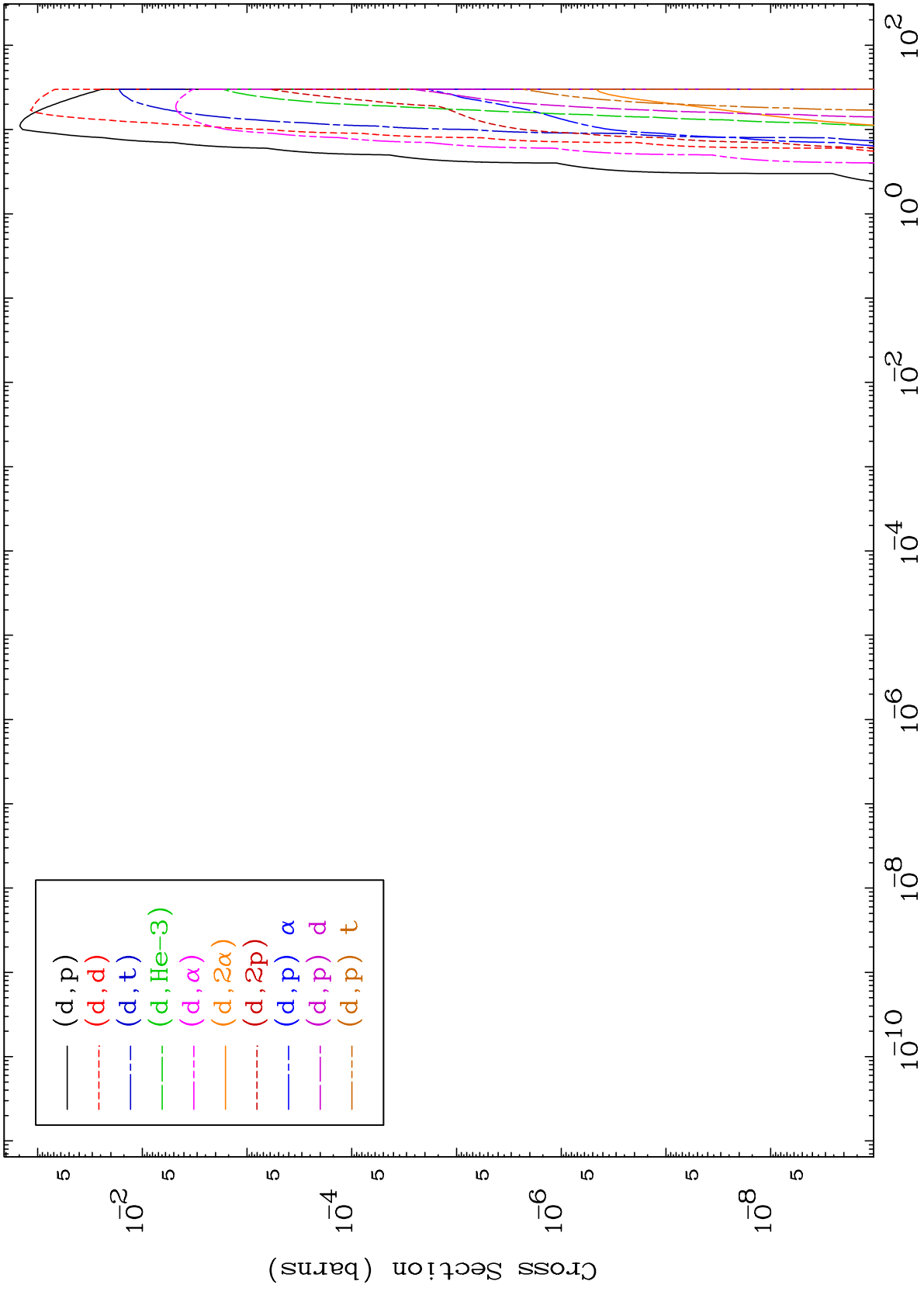
75-Re-180



MAT 7510

Deuteron Charged Particle
0 Kelvin Cross Sections

75-Re-180



5

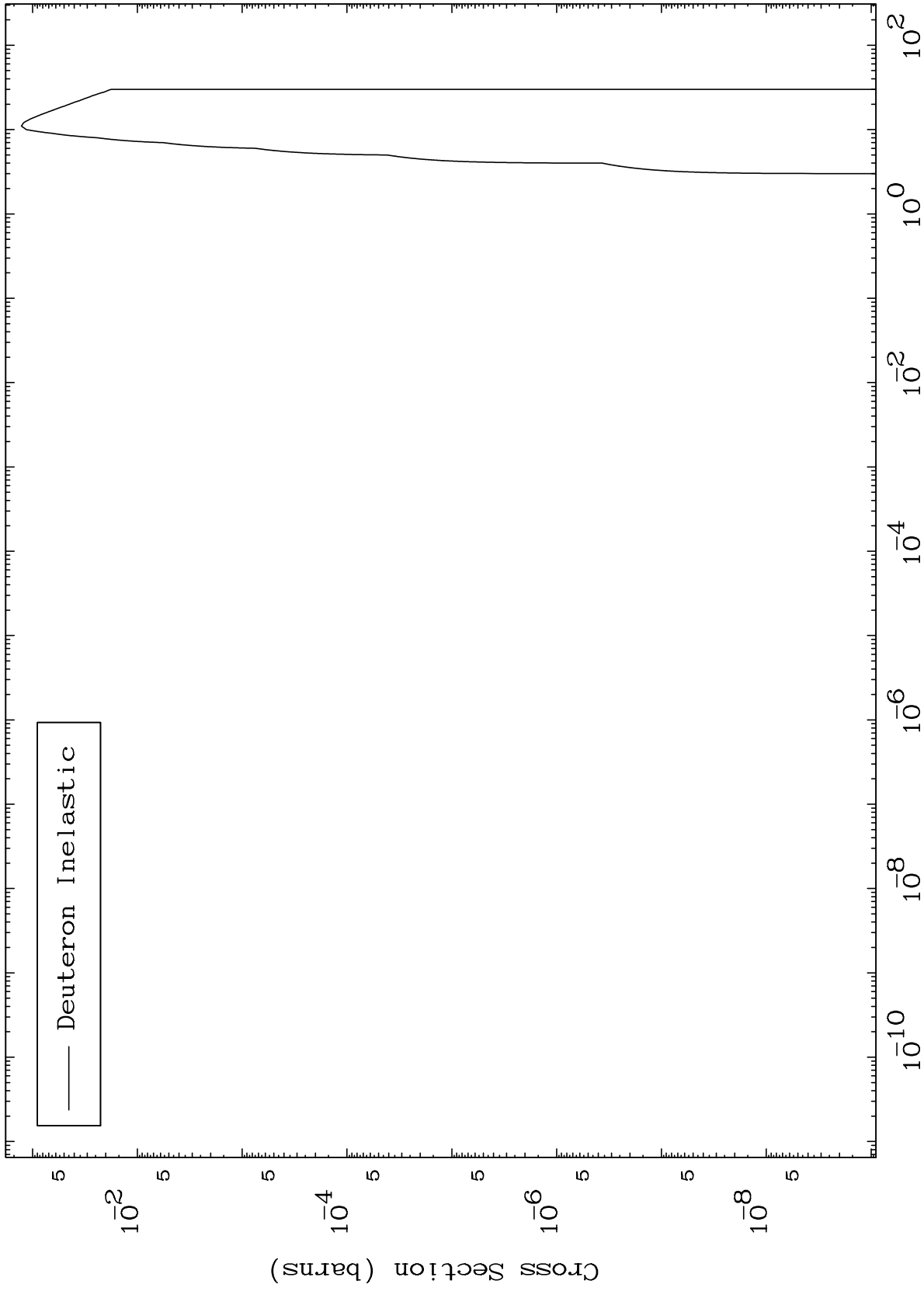
Incident Energy (MeV)

75-Re-180

MAT 7510

(d,n') Level
0 Kelvin Cross Sections

75-Re-180



6

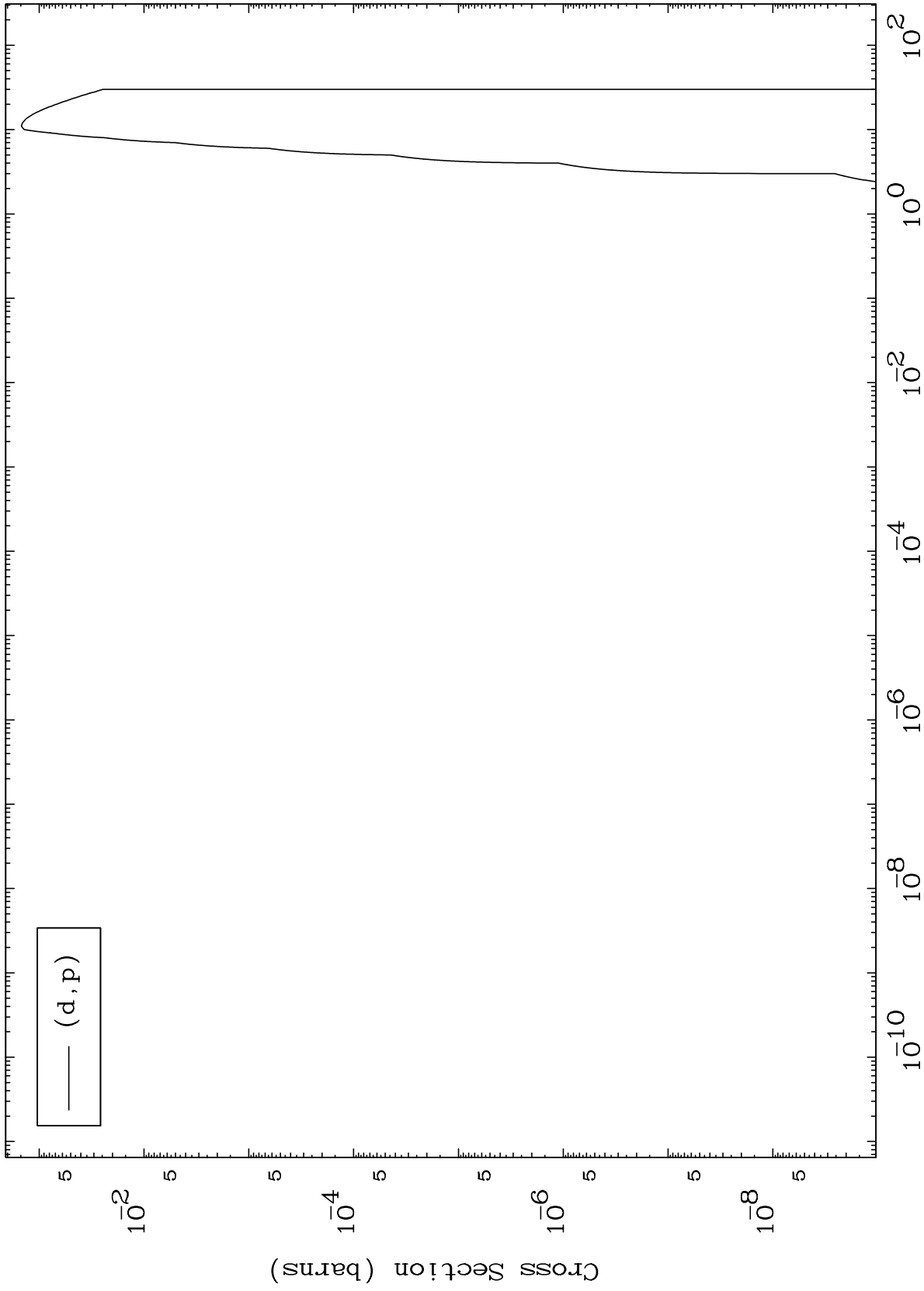
Incident Energy (MeV)

75-Re-180

MAT 7510

(d,p) Levels
0 Kelvin Cross Sections

75-Re-180



7

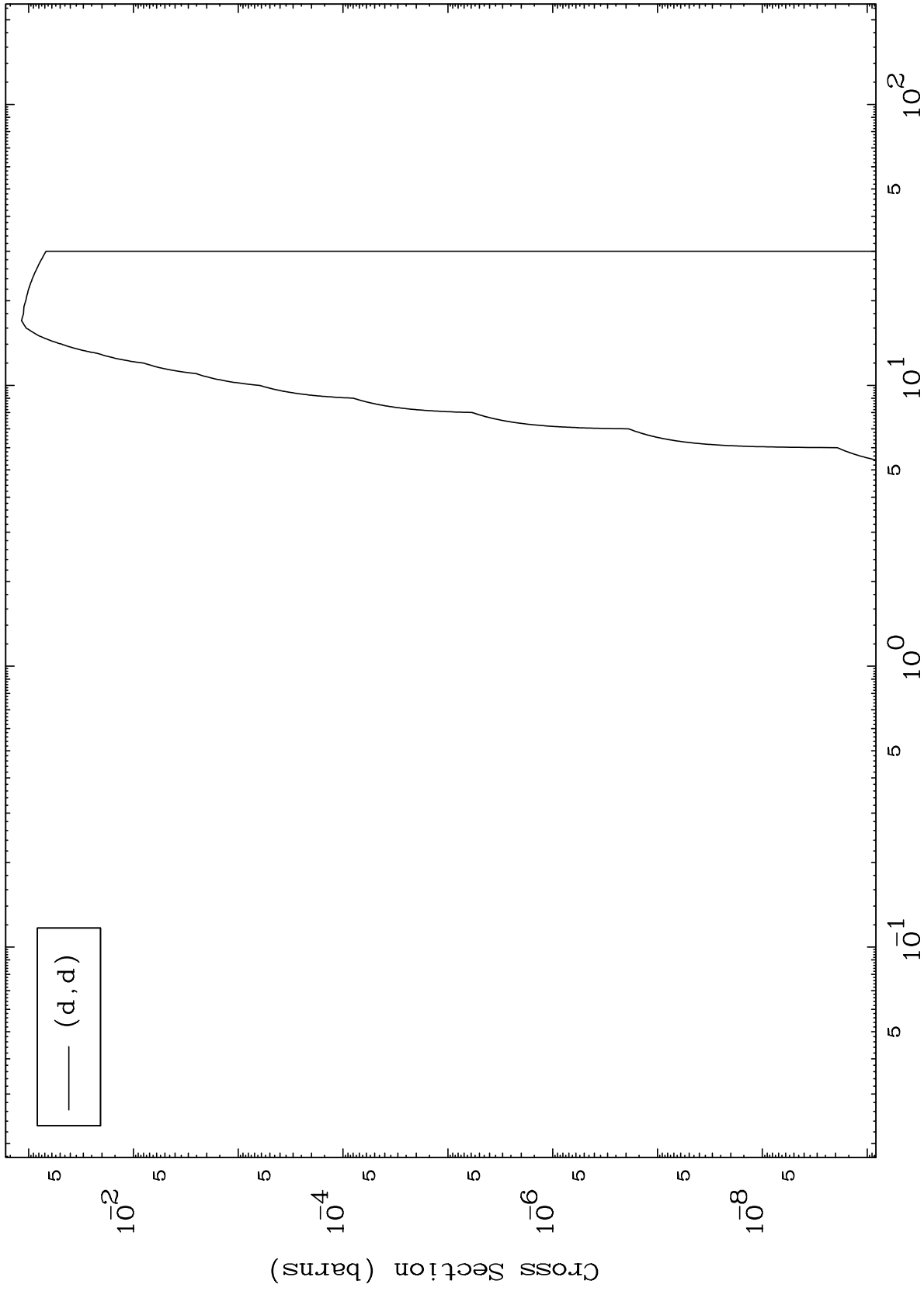
Incident Energy (MeV)

75-Re-180

MAT 7510

(d,d) Levels
0 Kelvin Cross Sections

75-Re-180



8

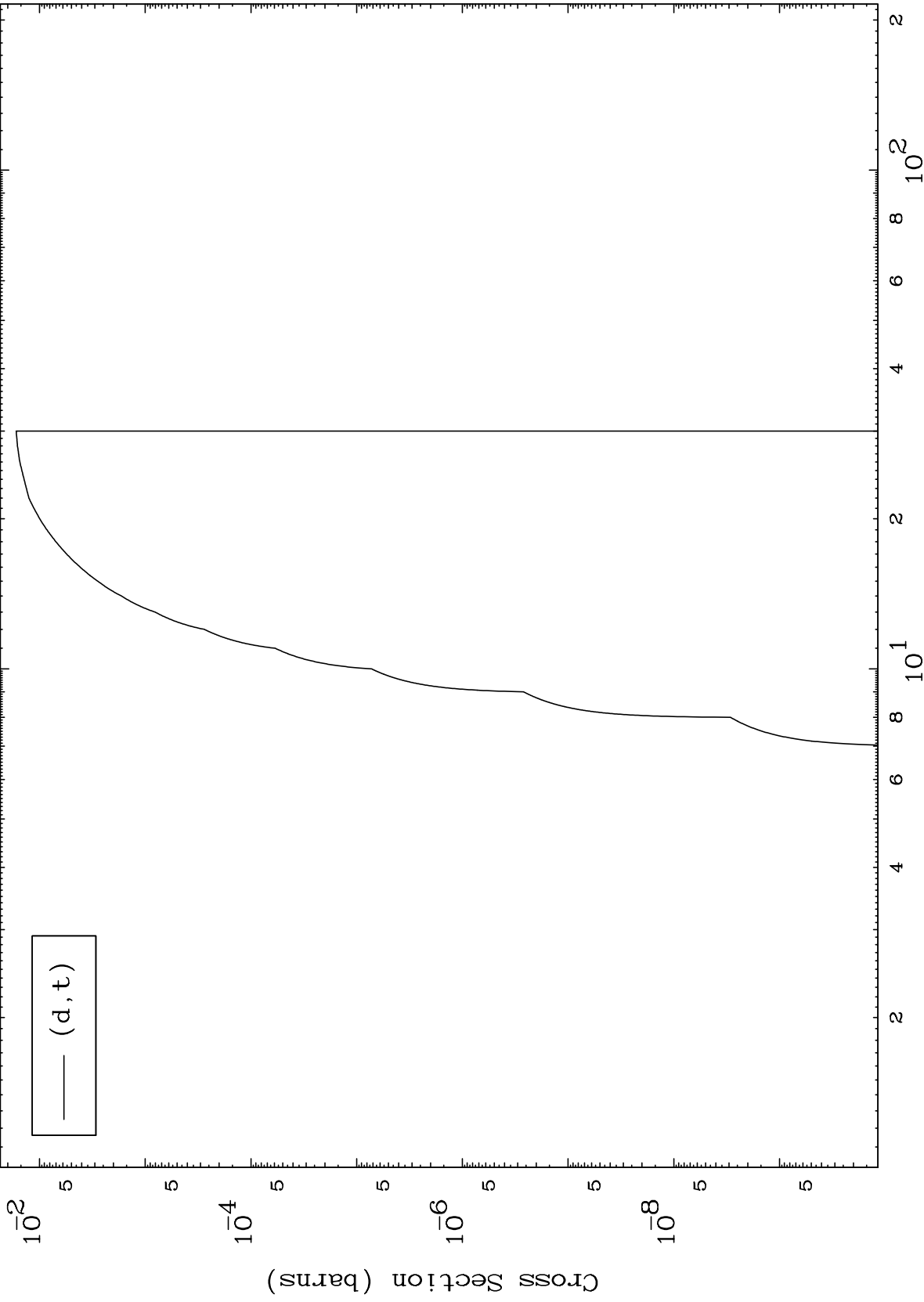
Incident Energy (MeV)

75-Re-180

MAT 7510

(d,t) Levels
0 Kelvin Cross Sections

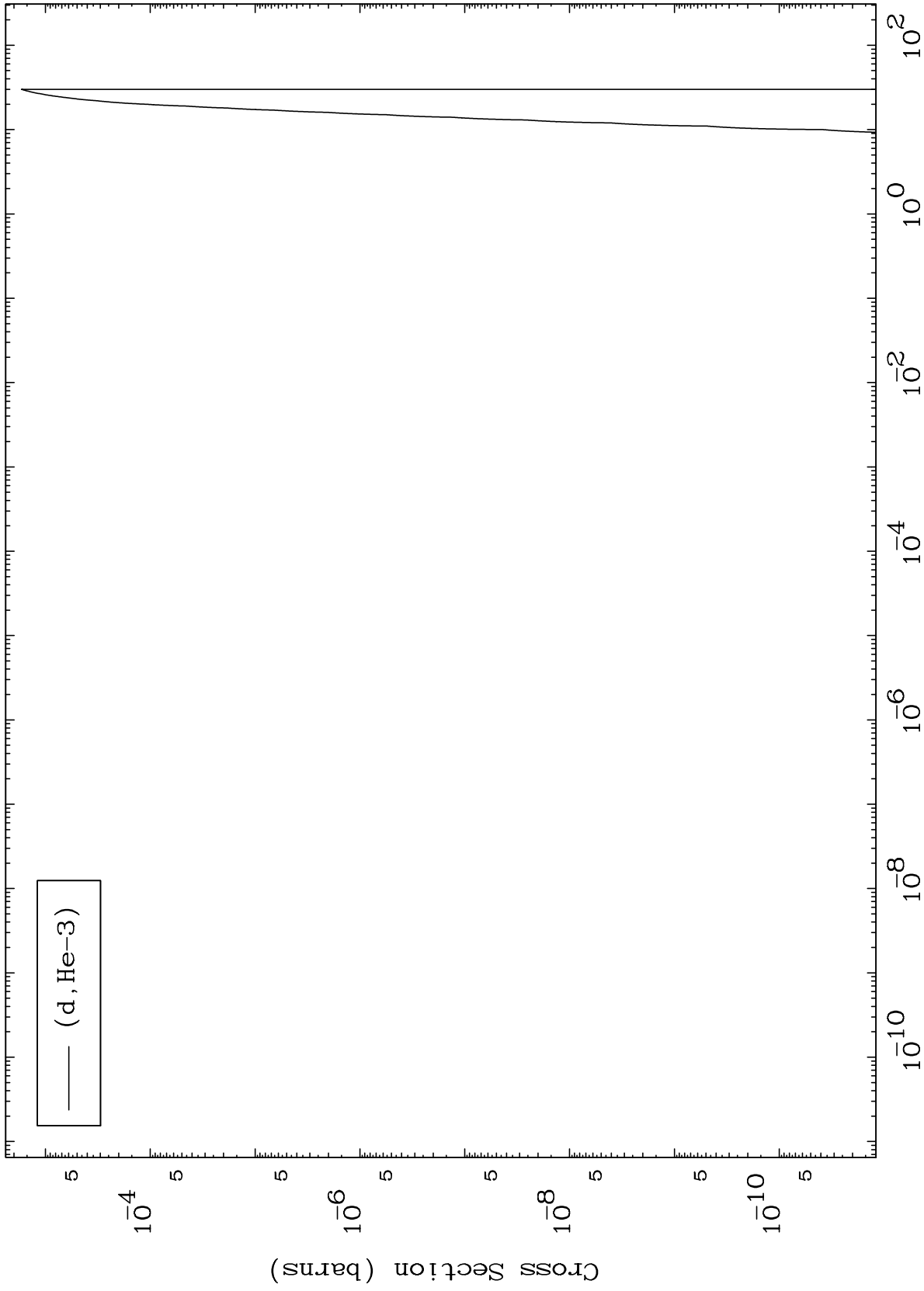
75-Re-180



MAT 7510

(d,He3) Levels
0 Kelvin Cross Sections

75-Re-180



10

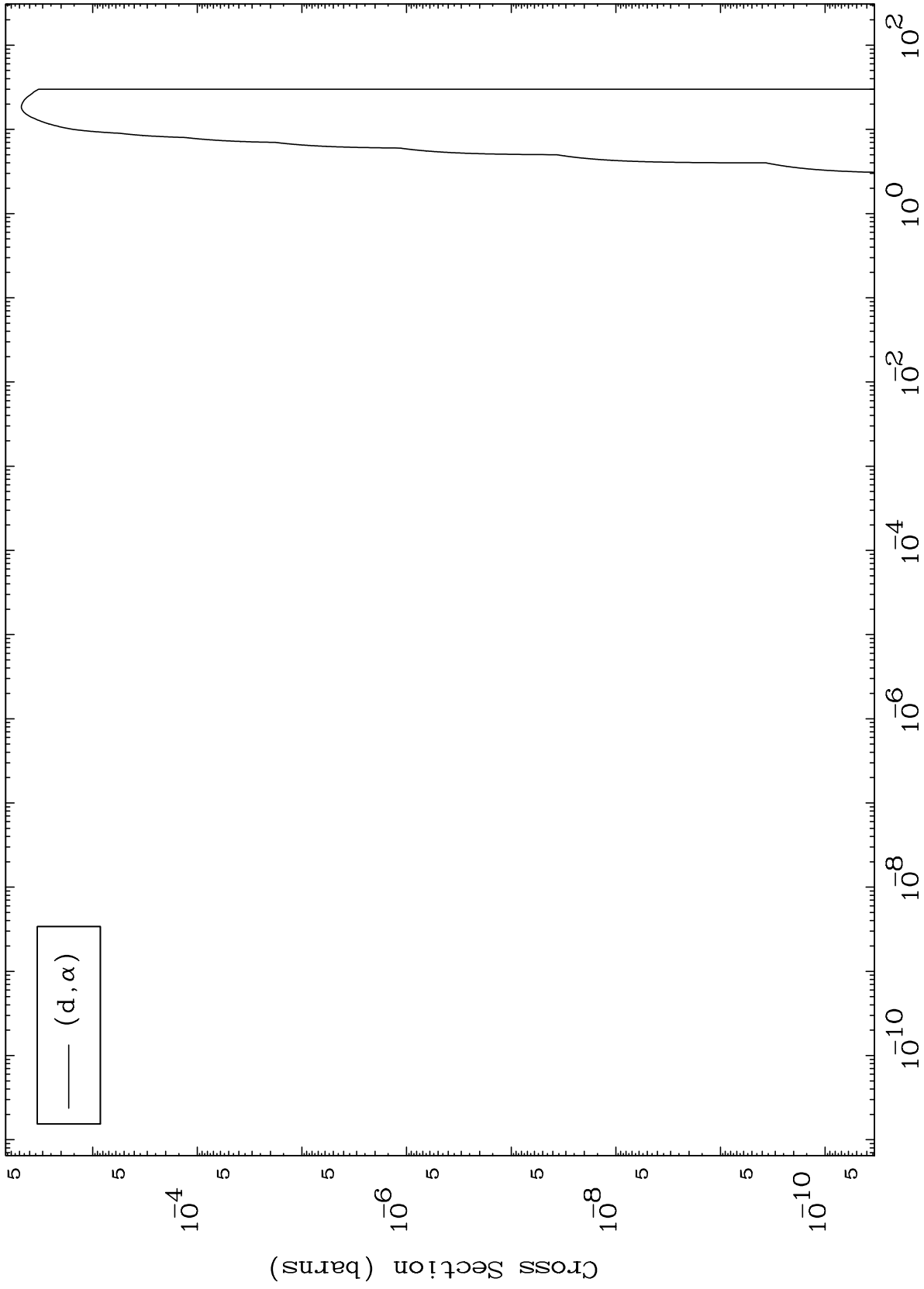
Incident Energy (MeV)

75-Re-180

MAT 7510

(d, α) Levels
0 Kelvin Cross Sections

75-Re-180



11

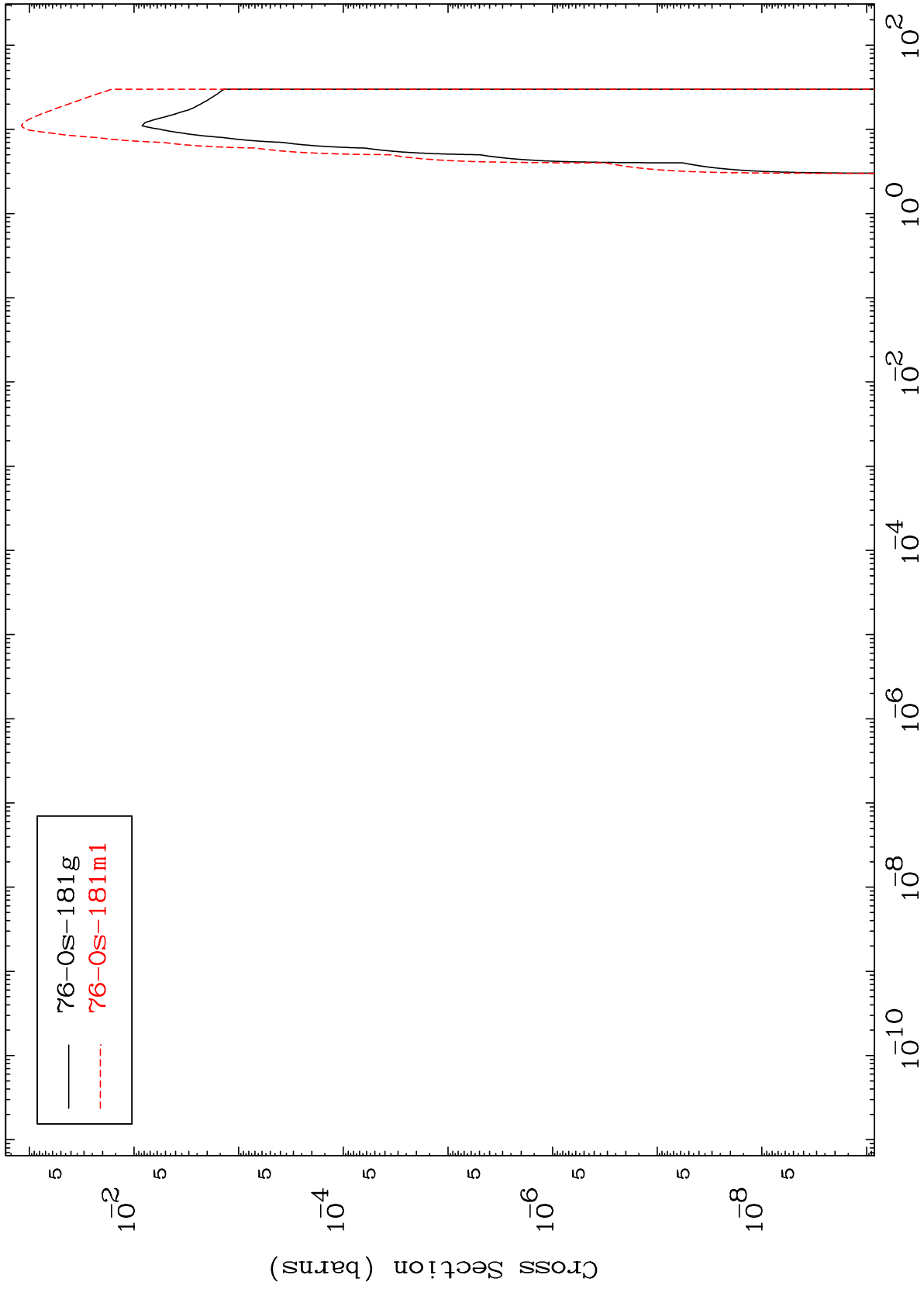
Incident Energy (MeV)

75-Re-180

MAT 7510

Deuteron Inelastic
Radionuclide Production Cross Section

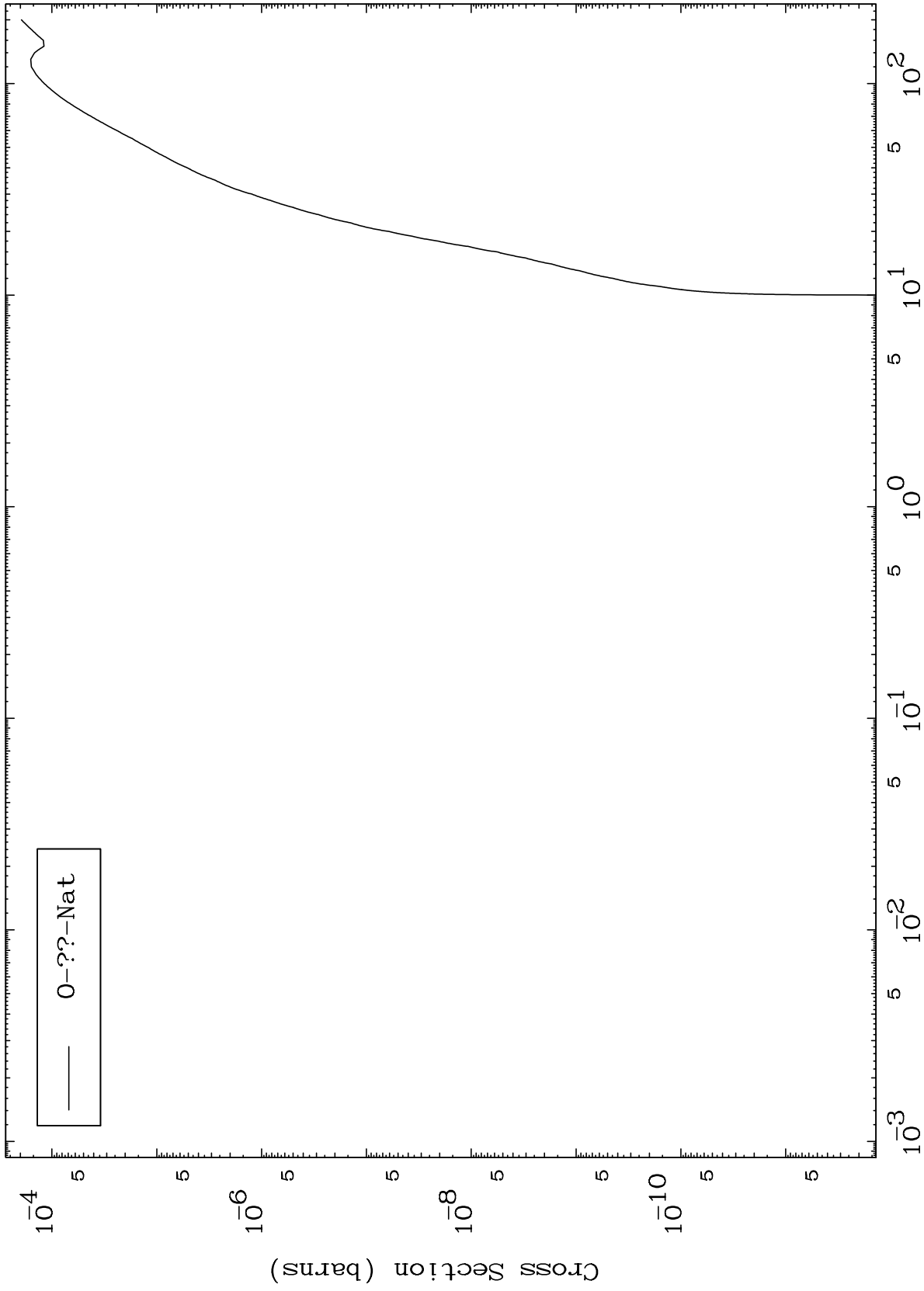
75-Re-180



MAT 7510

Deuteron Fission
Radionuclide Production Cross Section

75-Re-180



13

Incident Energy (MeV)

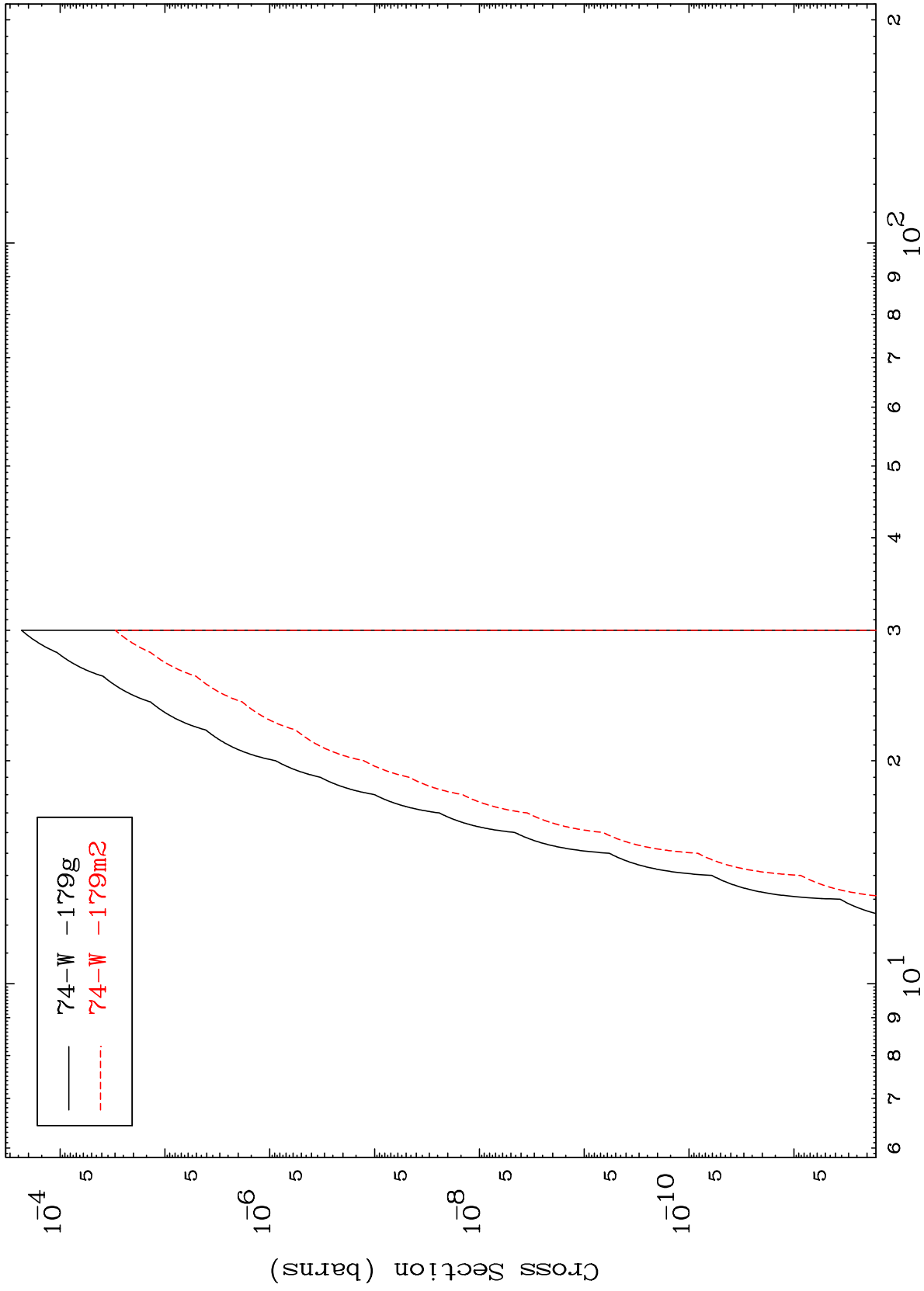
75-Re-180

MAT 7510

(d,2n) p

75-Re-180

Radionuclide Production Cross Section



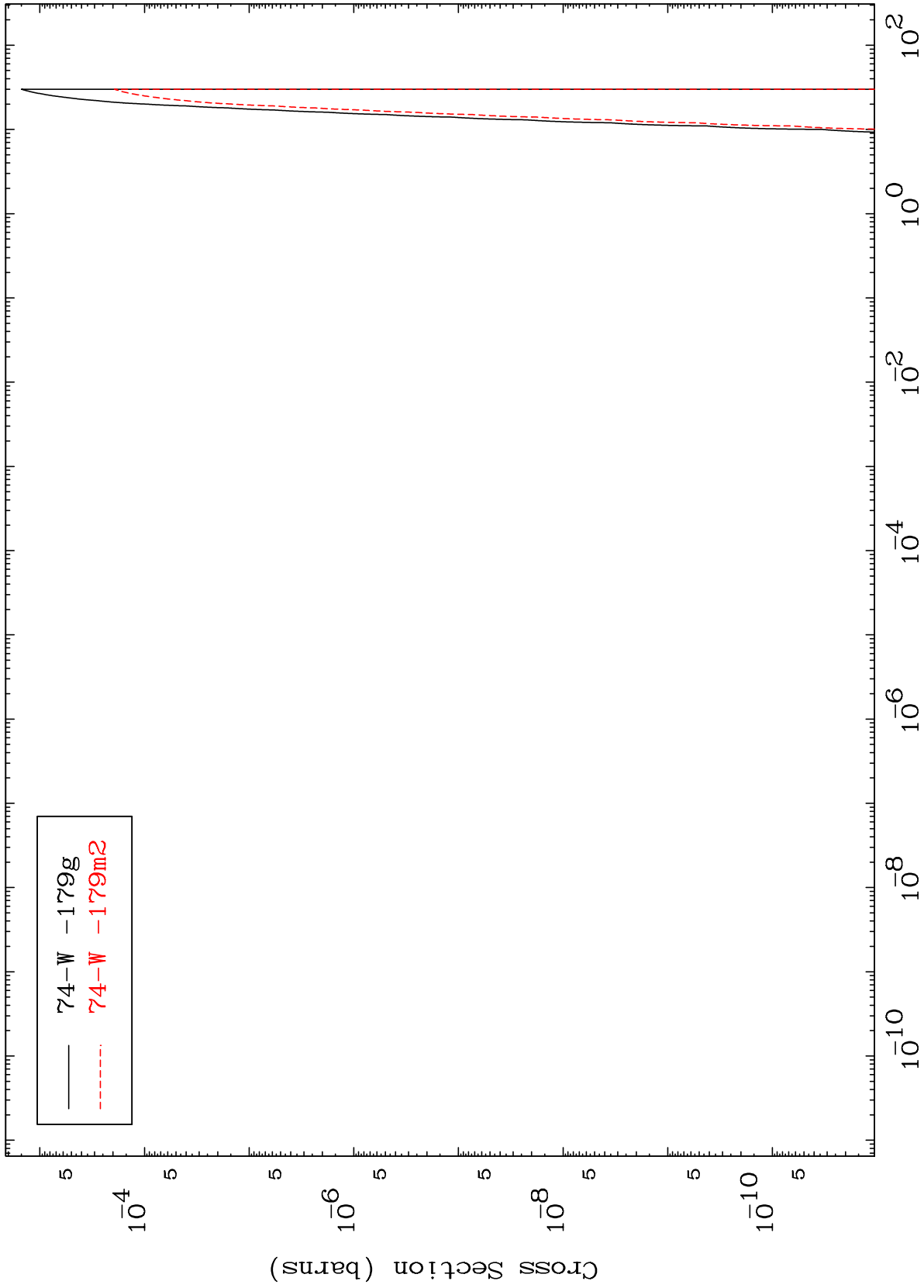
74-W -179g
74-W -179m2

MAT 7510

(d,He-3)

75-Re-180

Radionuclide Production Cross Section



15

Incident Energy (MeV)

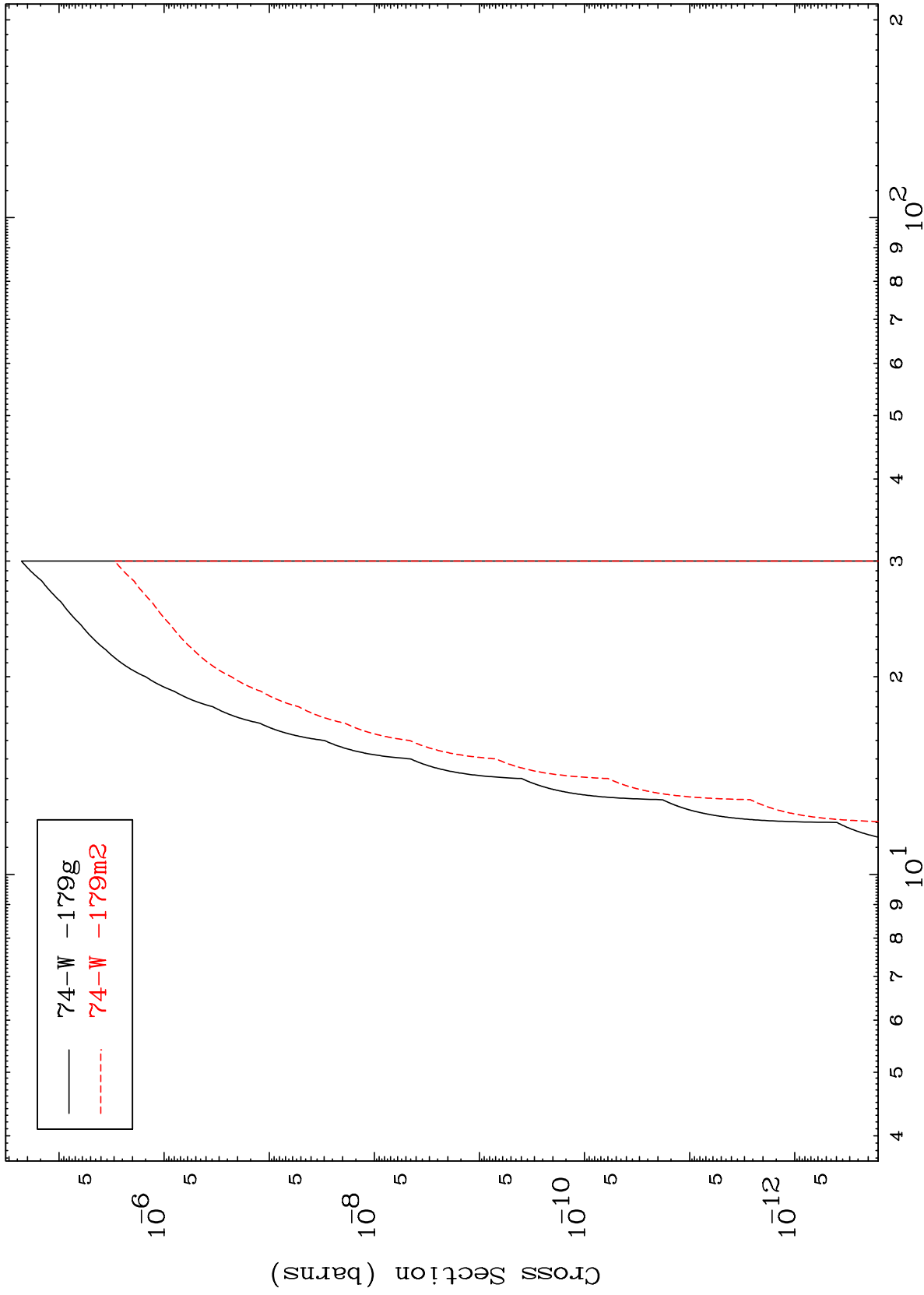
75-Re-180

MAT 7510

(d,p) d

75-Re-180

Radionuclide Production Cross Section



16

Incident Energy (MeV)

75-Re-180