

Program EVALPLOT
(Version 2018-1)

by

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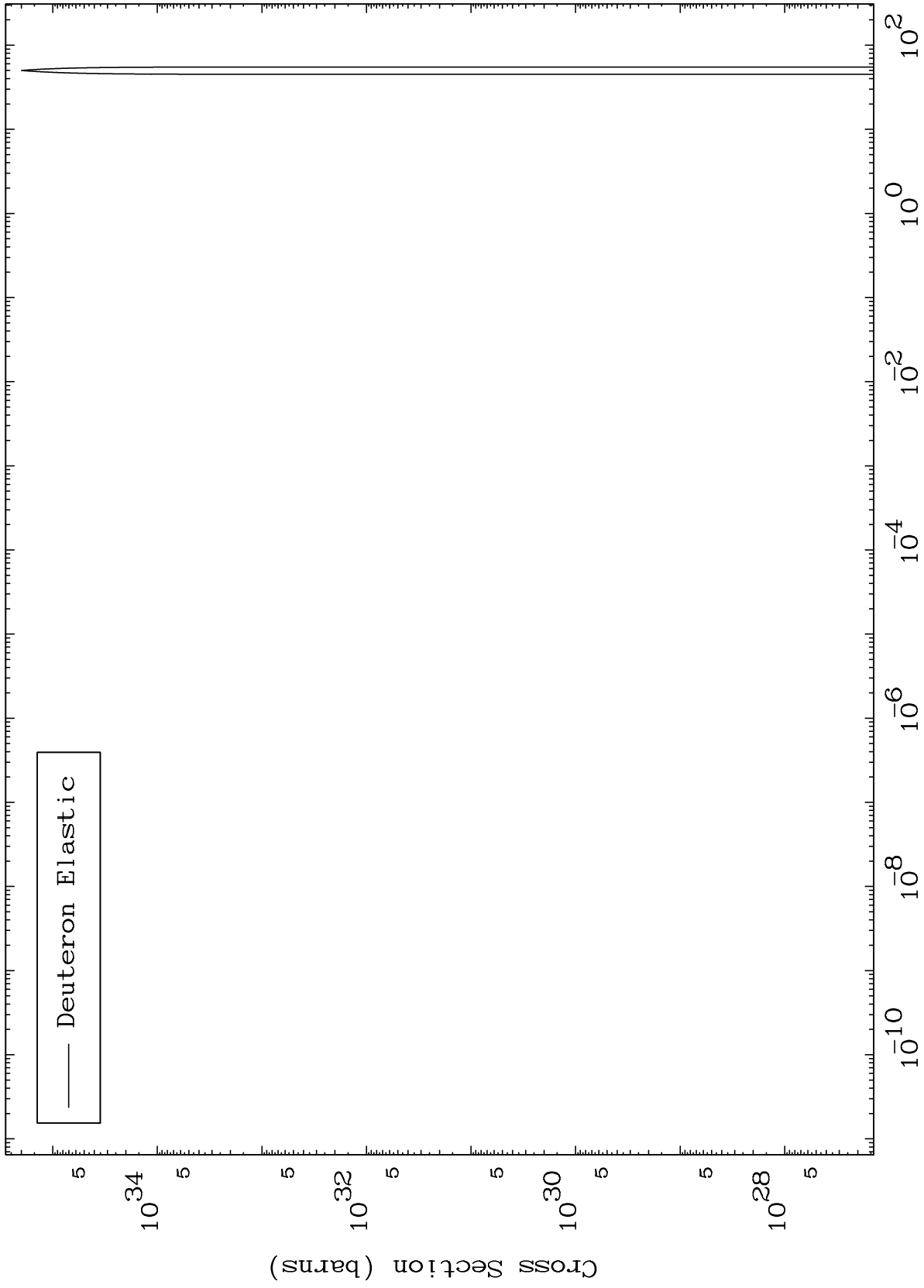
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7519

Deuteron Major
0 Kelvin Cross Sections

75-Re-183



1

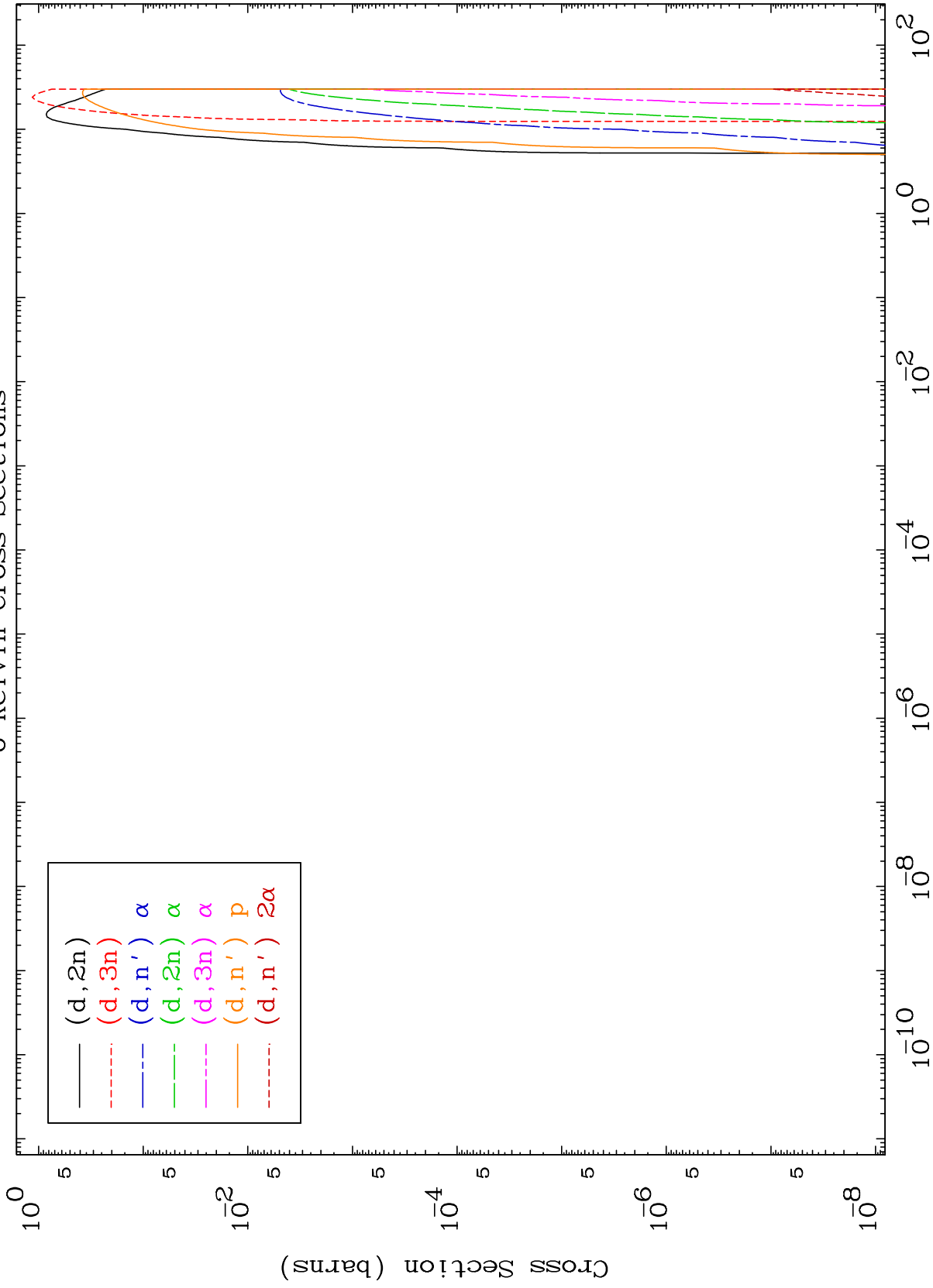
Incident Energy (MeV)

75-Re-183

MAT 7519

Deuteron Neutron Production
0 Kelvin Cross Sections

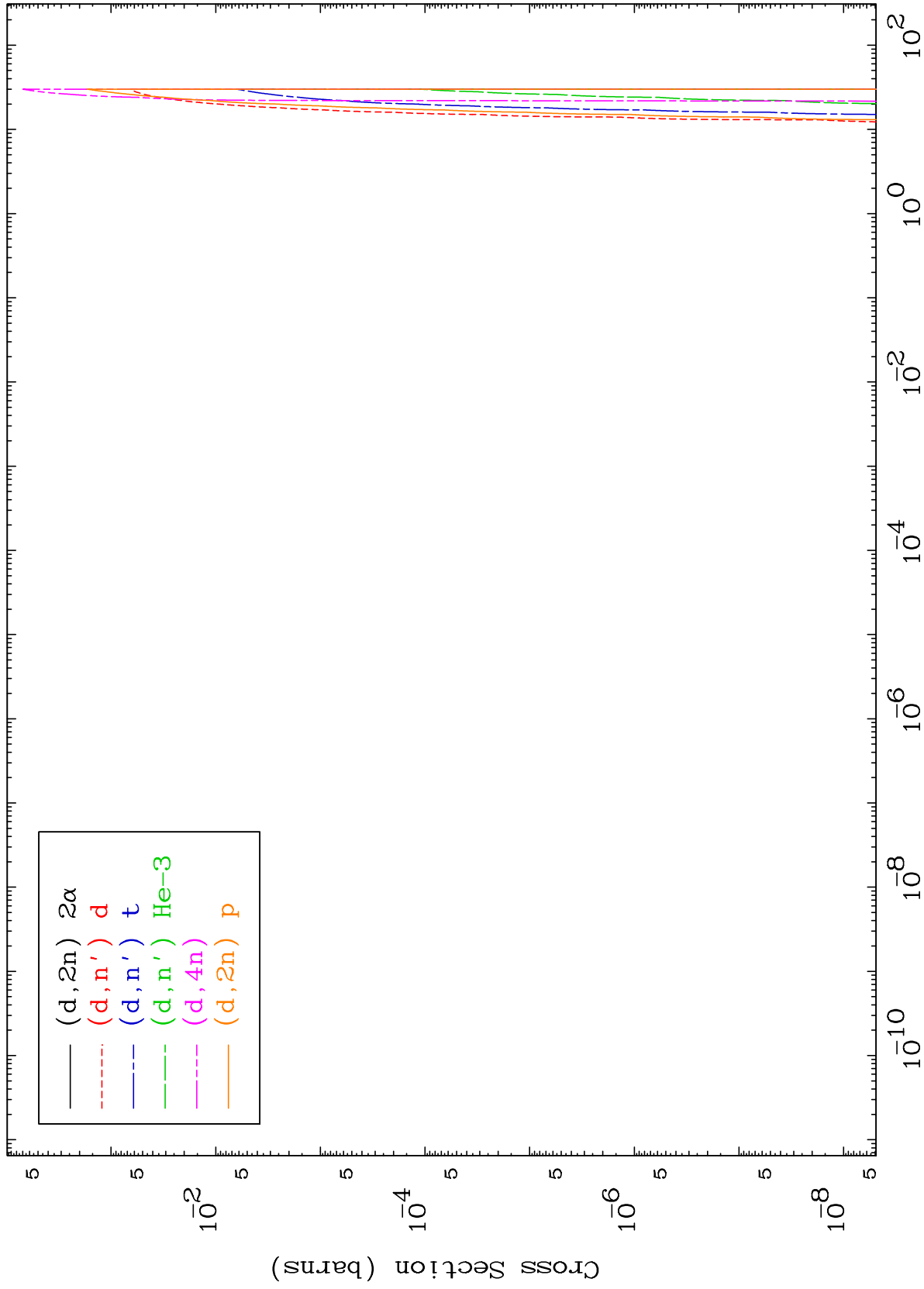
75-Re-183



2

Incident Energy (MeV)

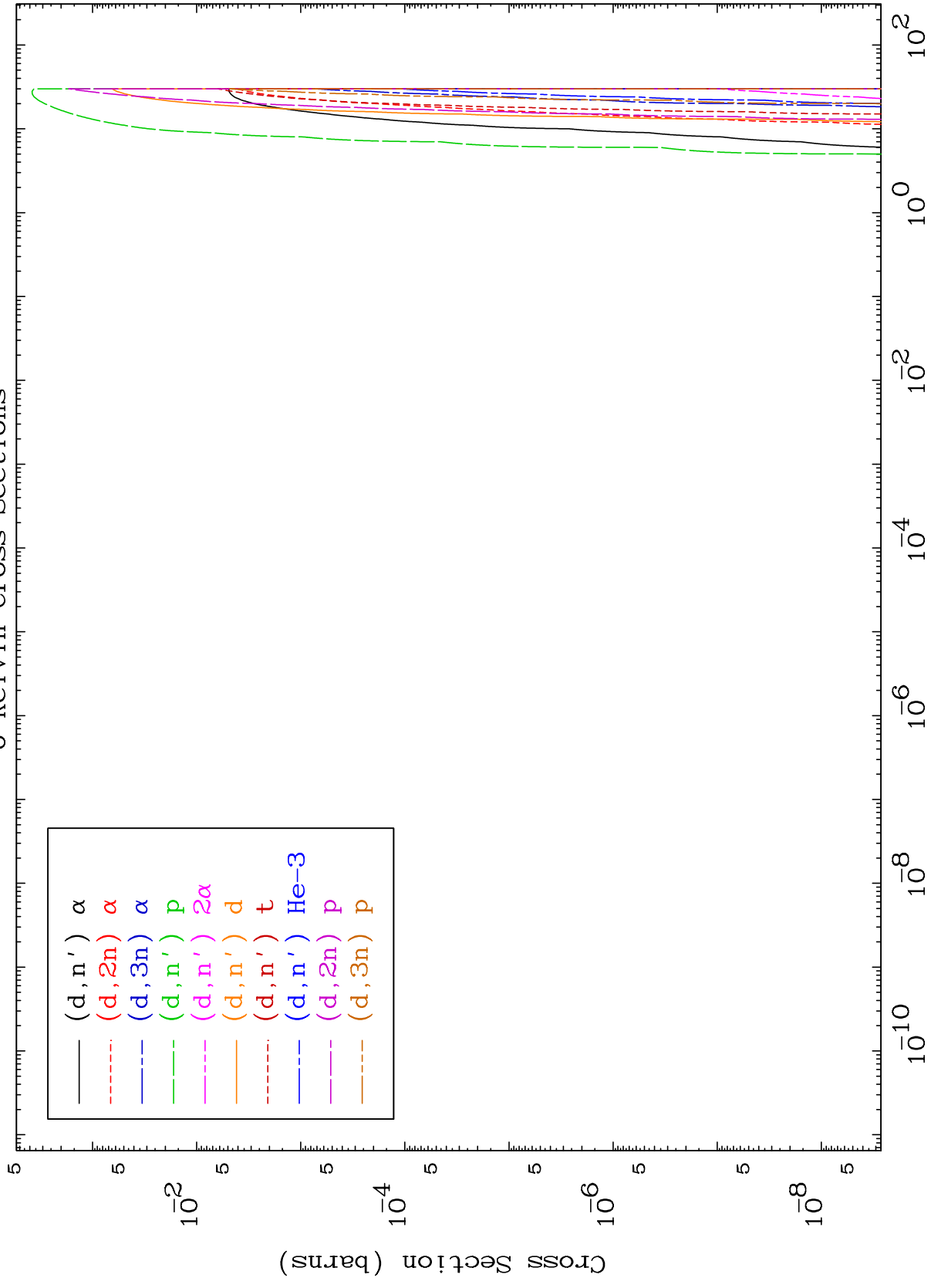
75-Re-183



MAT 7519

Deuteron Charged Particle
0 Kelvin Cross Sections

75-Re-183

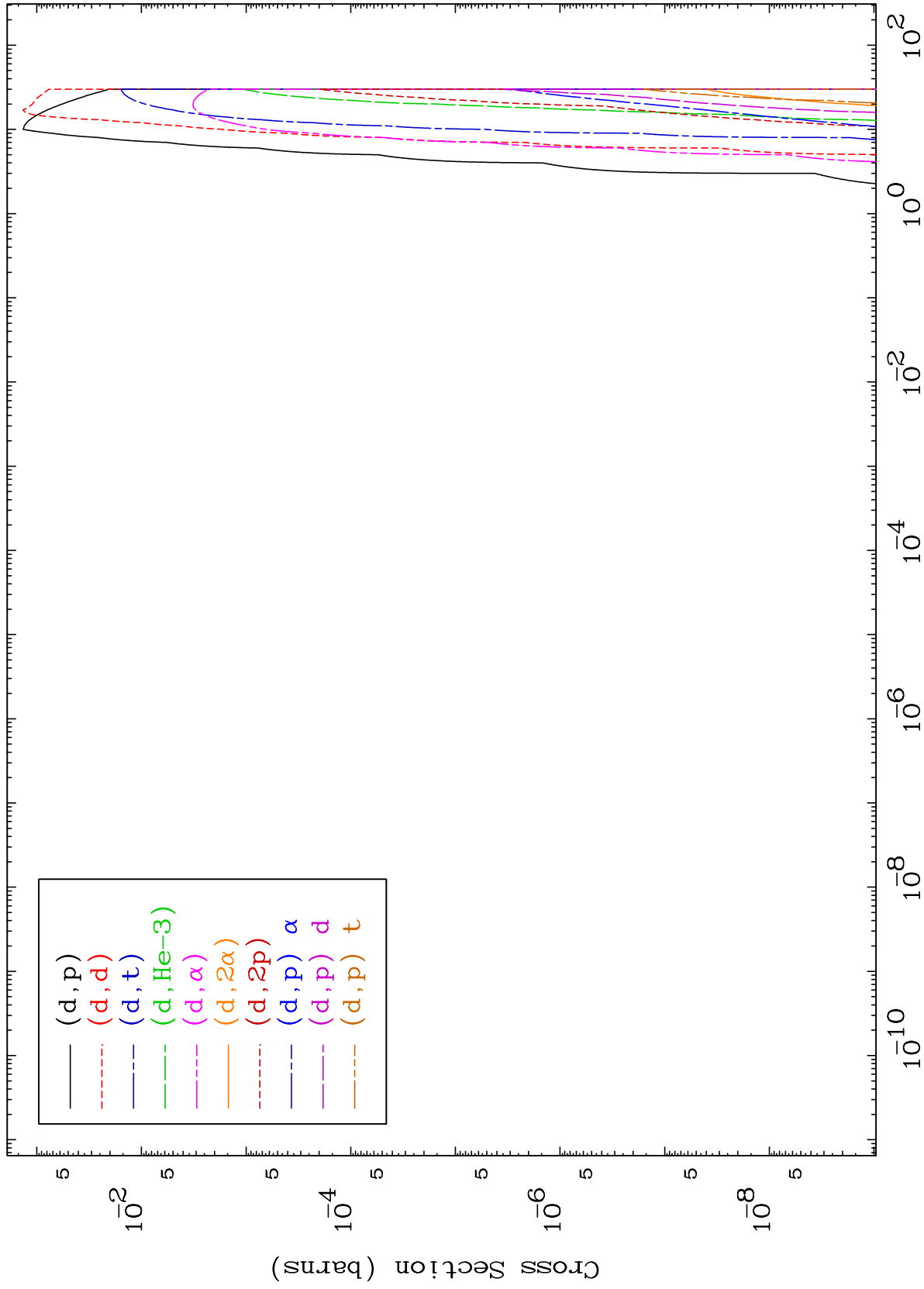


75-Re-183

MAT 7519

Deuteron Charged Particle
0 Kelvin Cross Sections

75-Re-183



5

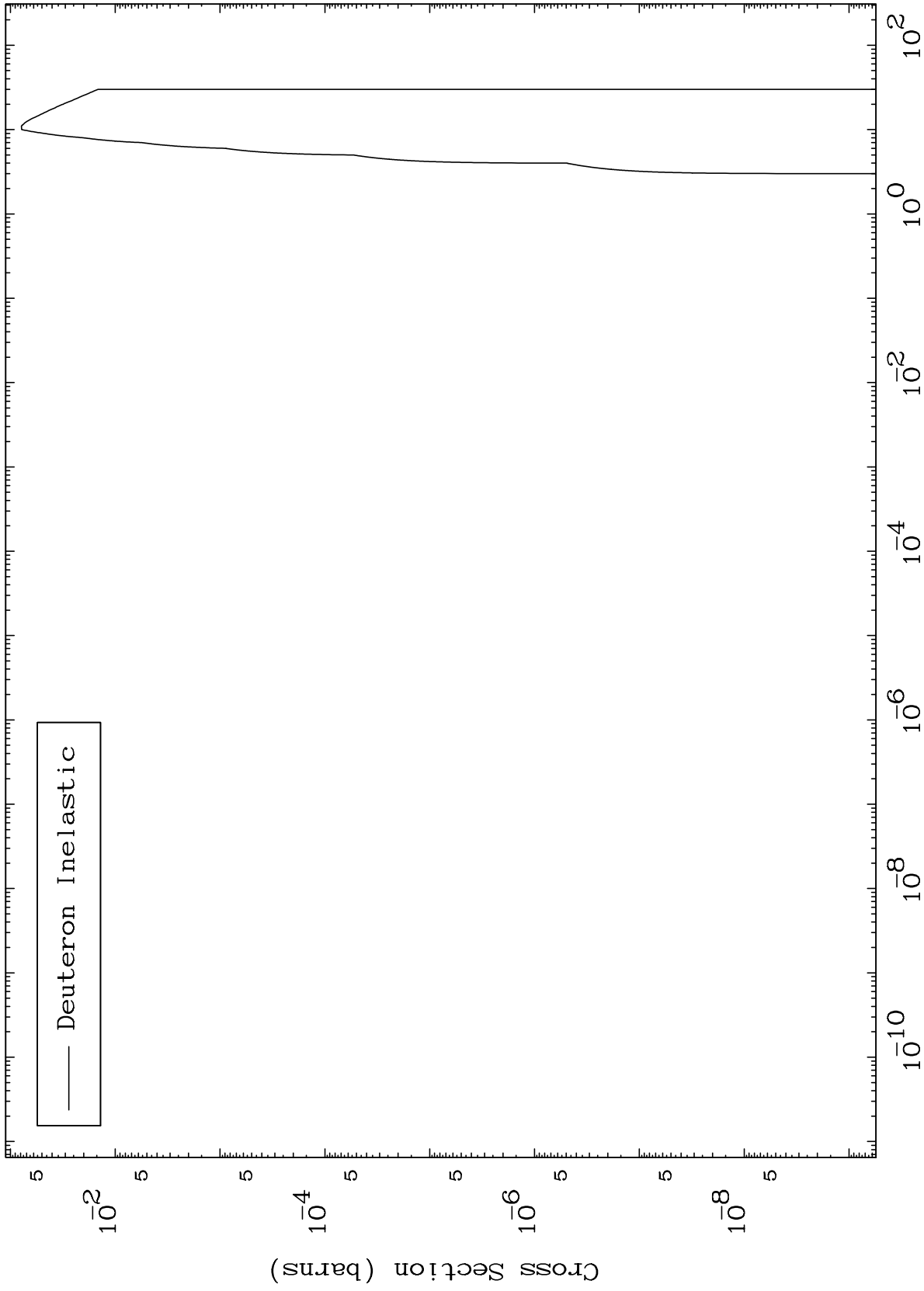
Incident Energy (MeV)

75-Re-183

MAT 7519

(d,n') Level
0 Kelvin Cross Sections

75-Re-183



6

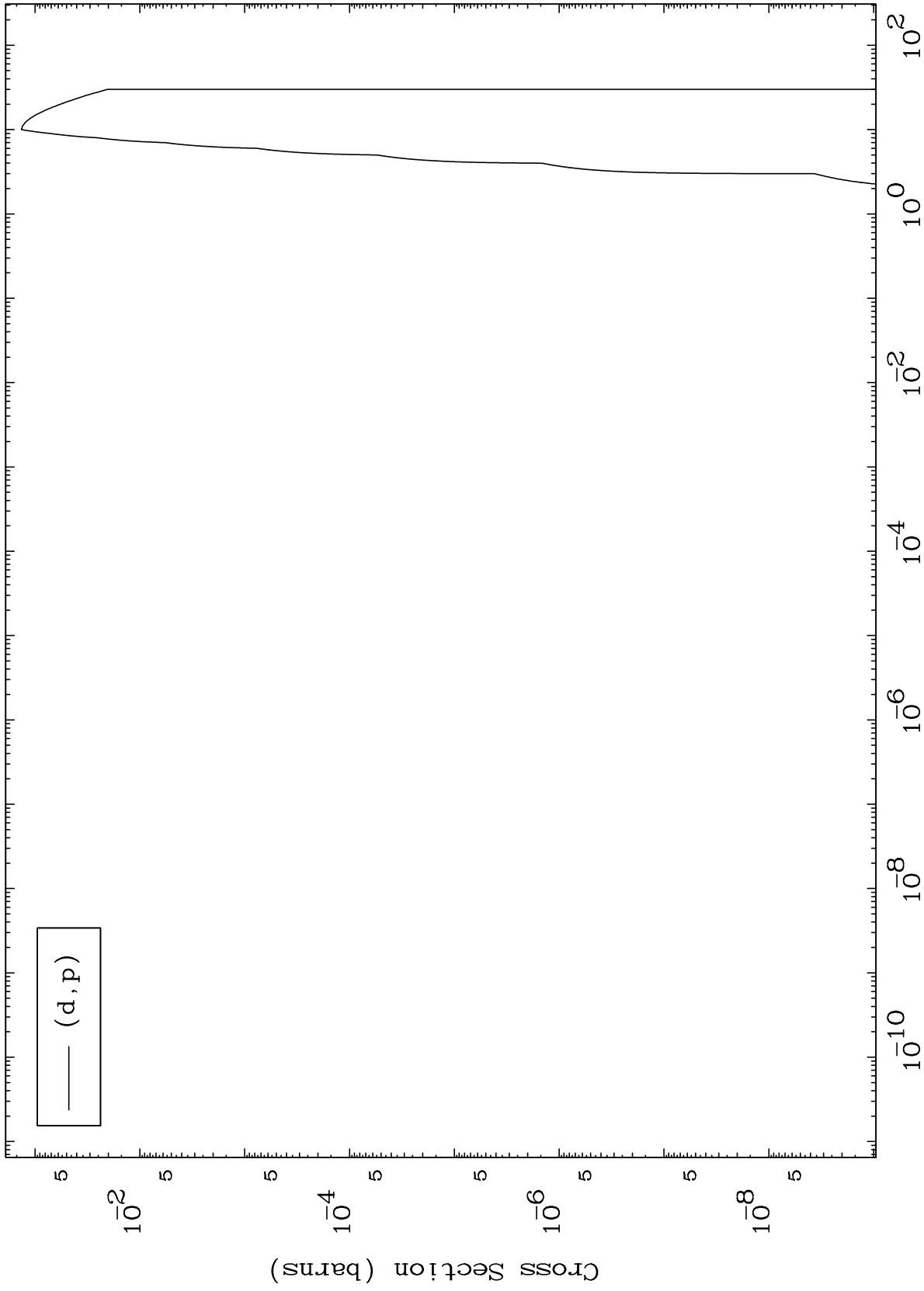
Incident Energy (MeV)

75-Re-183

MAT 7519

(d,p) Levels
0 Kelvin Cross Sections

75-Re-183



7

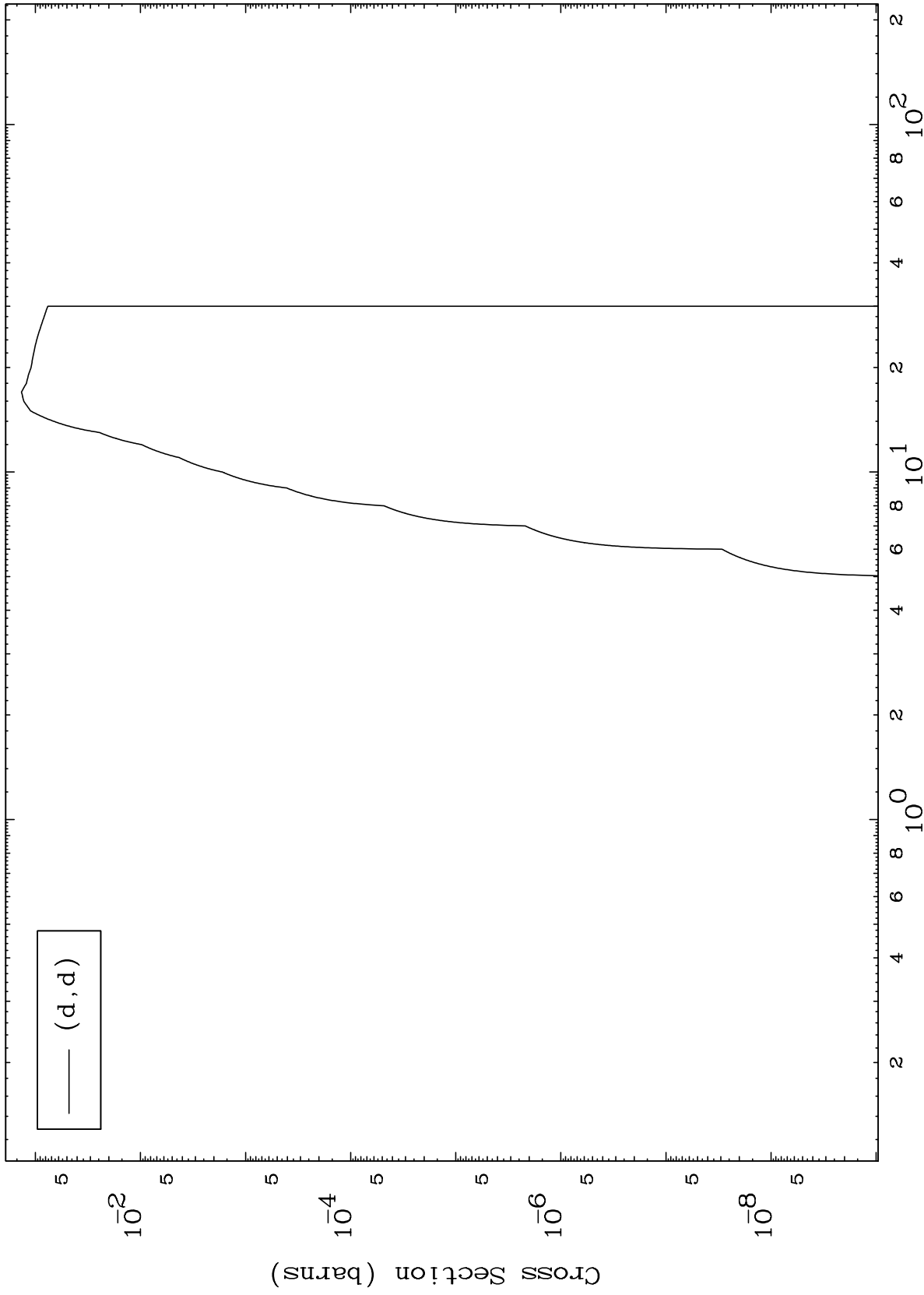
Incident Energy (MeV)

75-Re-183

MAT 7519

(d,d) Levels
0 Kelvin Cross Sections

75-Re-183



8

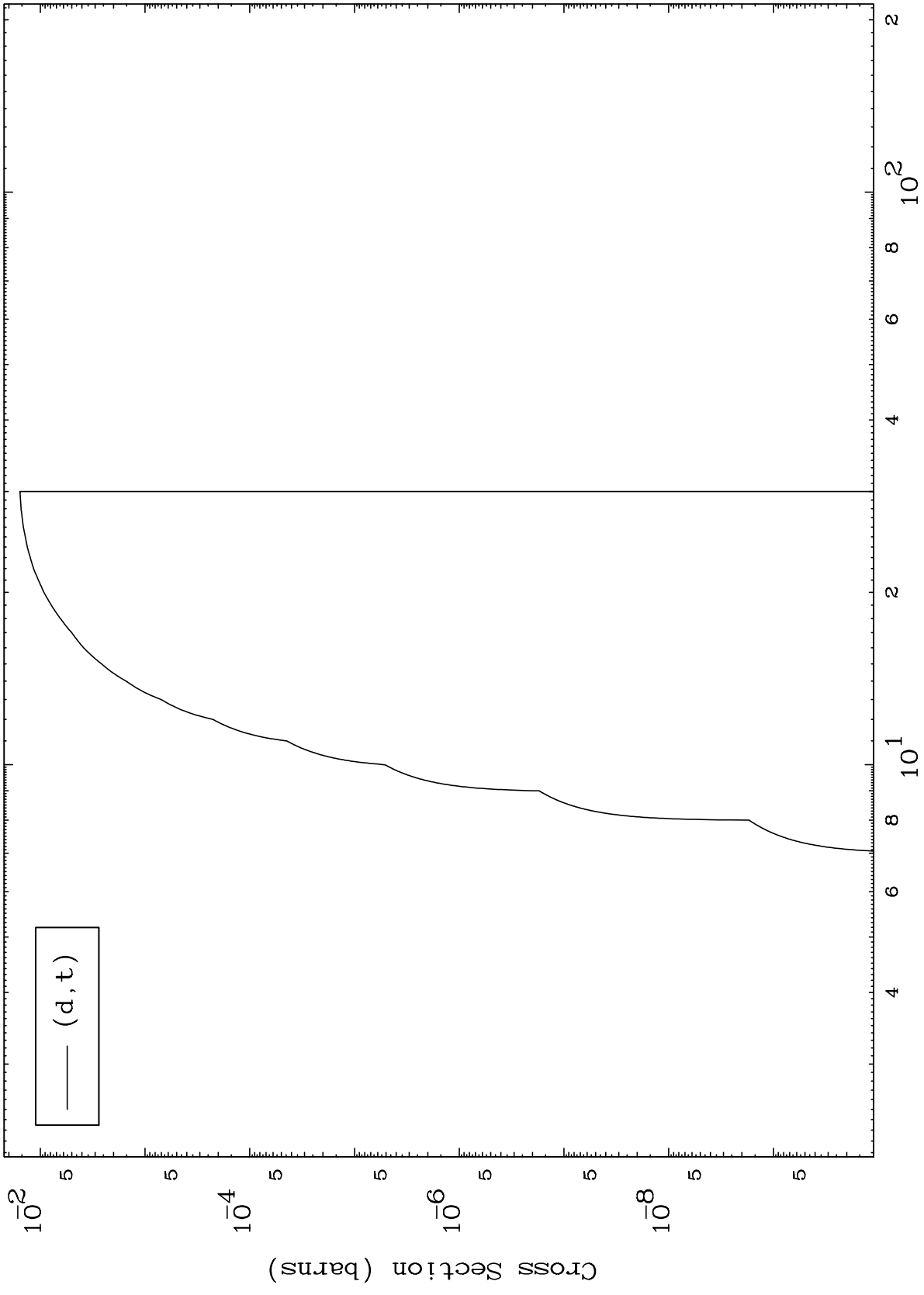
Incident Energy (MeV)

75-Re-183

MAT 7519

(d,t) Levels
0 Kelvin Cross Sections

75-Re-183

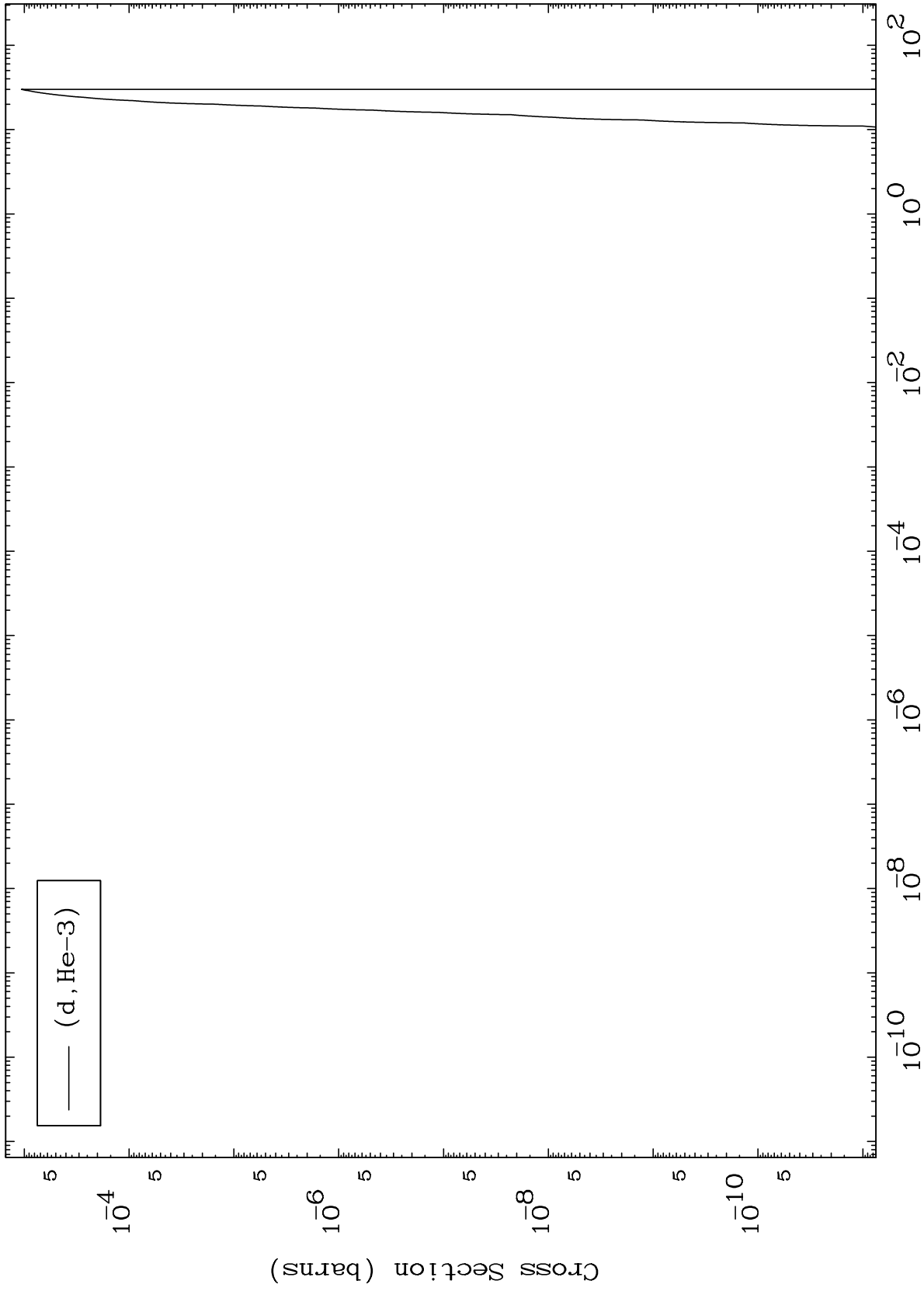


75-Re-183

MAT 7519

(d,He3) Levels
0 Kelvin Cross Sections

75-Re-183



10

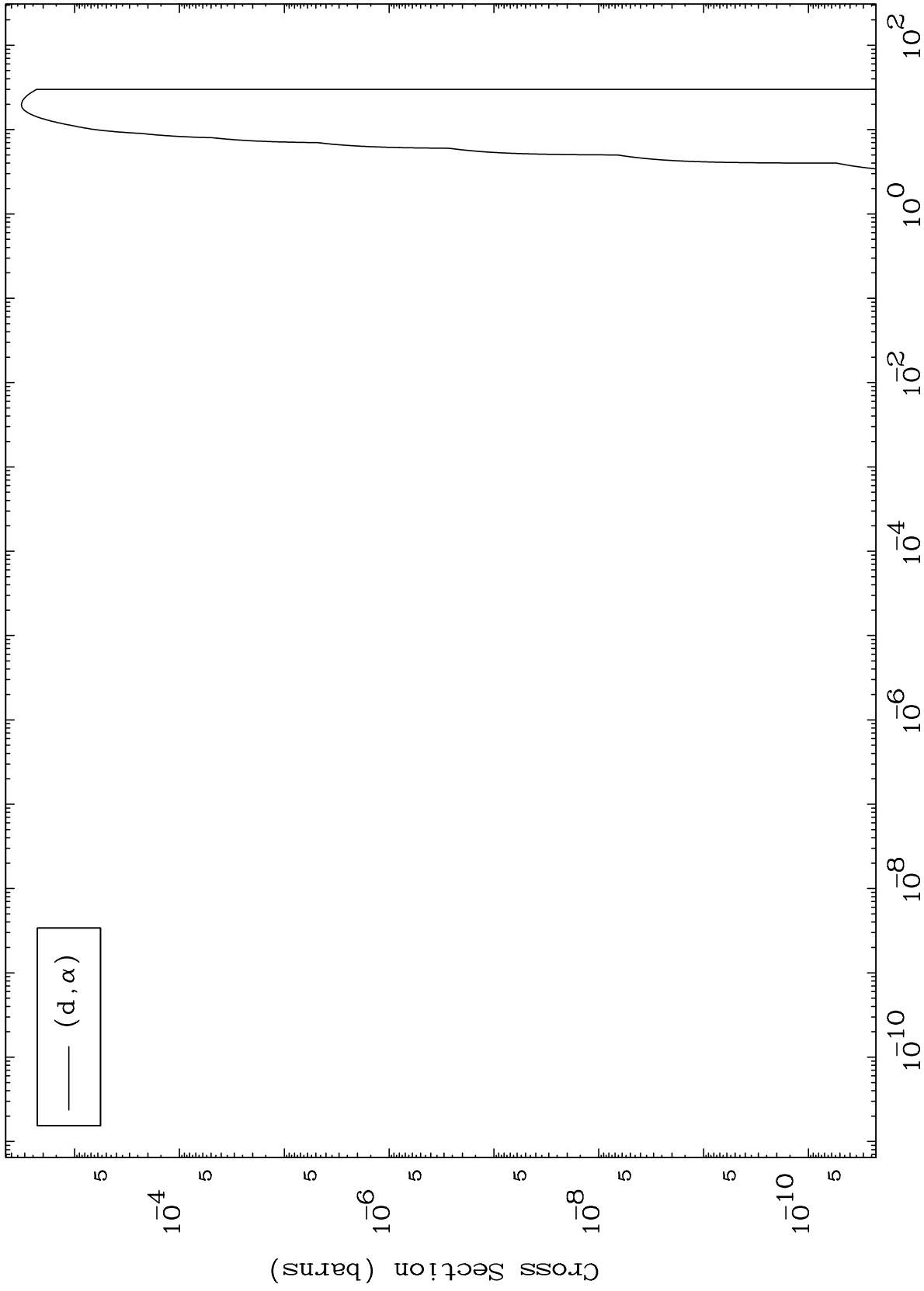
Incident Energy (MeV)

75-Re-183

MAT 7519

(d, α) Levels
0 Kelvin Cross Sections

75-Re-183



11

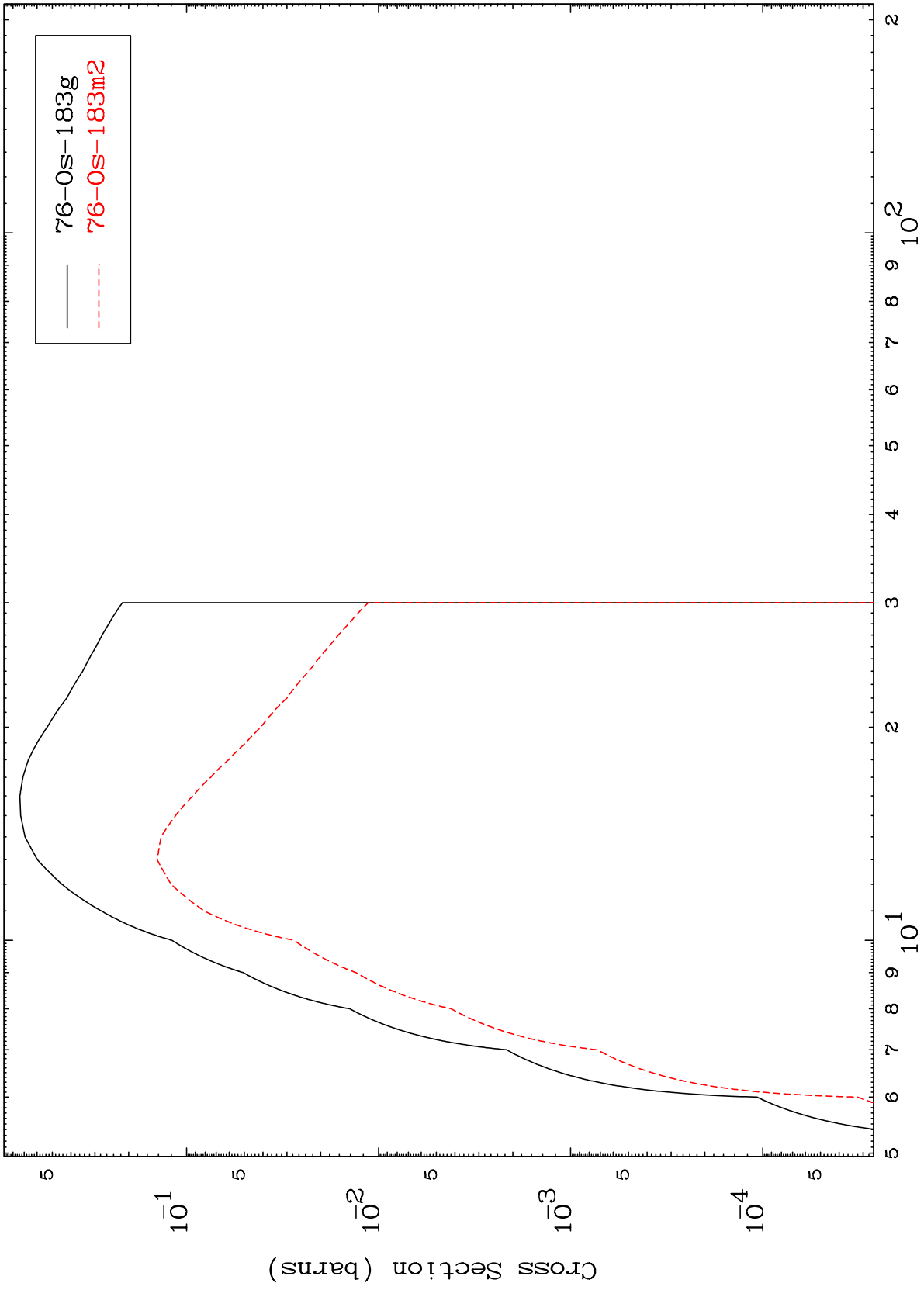
Incident Energy (MeV)

75-Re-183

MAT 7519

75-Re-183

(d,2n)
Radionuclide Production Cross Section



12

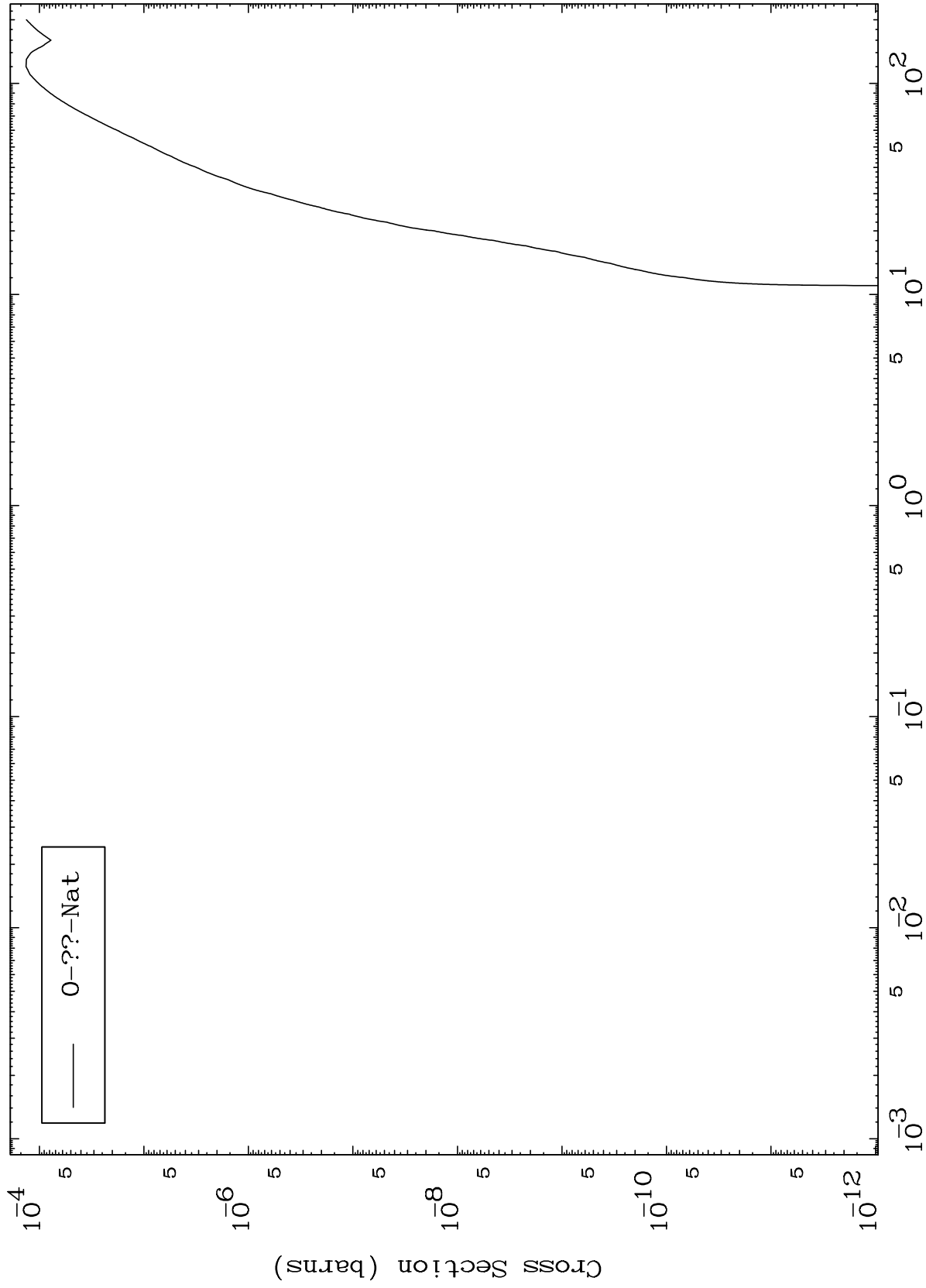
Incident Energy (MeV)

75-Re-183

MAT 7519

Deuteron Fission
Radionuclide Production Cross Section

75-Re-183



13

Incident Energy (MeV)

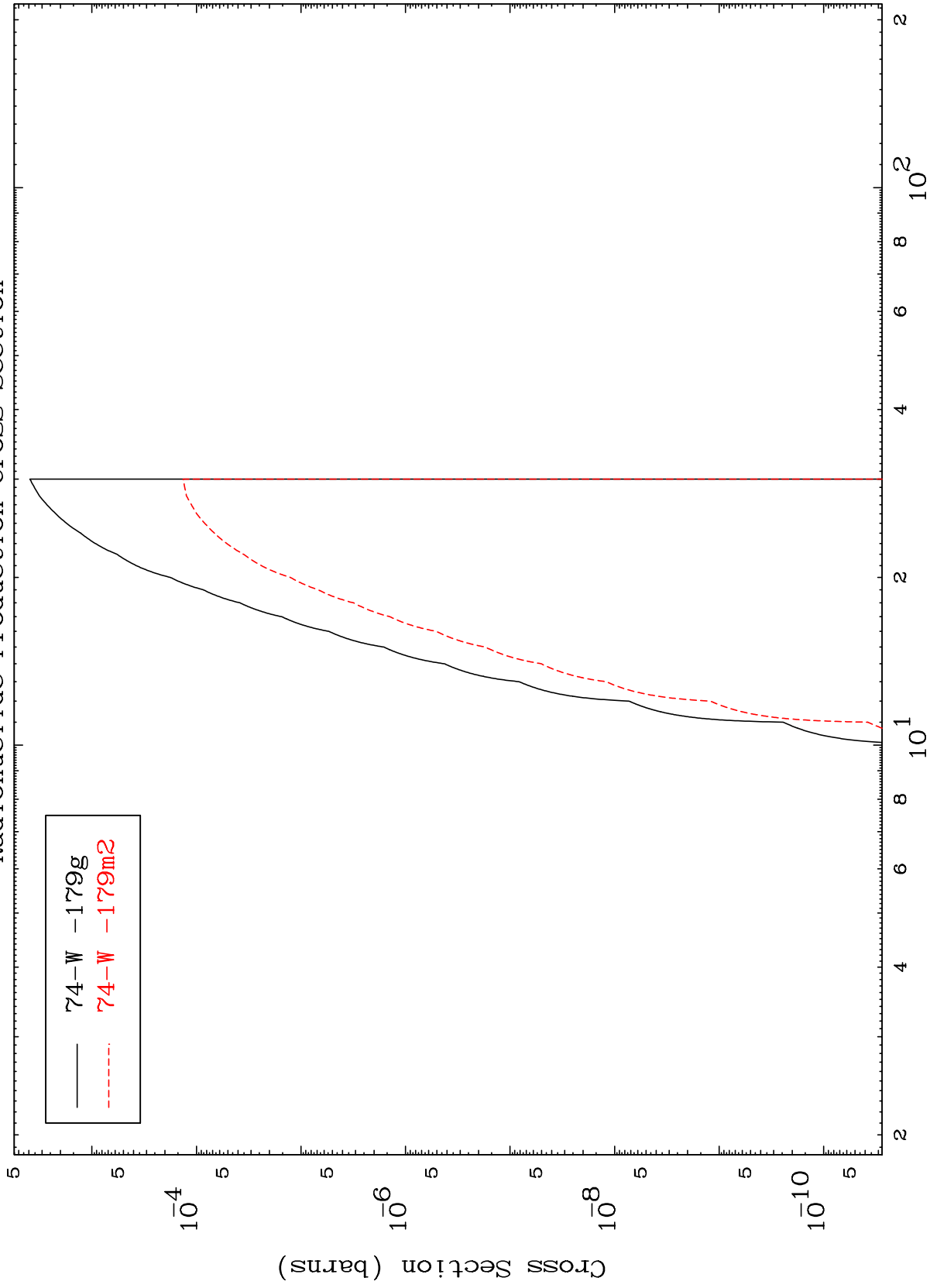
75-Re-183

MAT 7519

(d,2n) α

75-Re-183

Radionuclide Production Cross Section



14

Incident Energy (MeV)

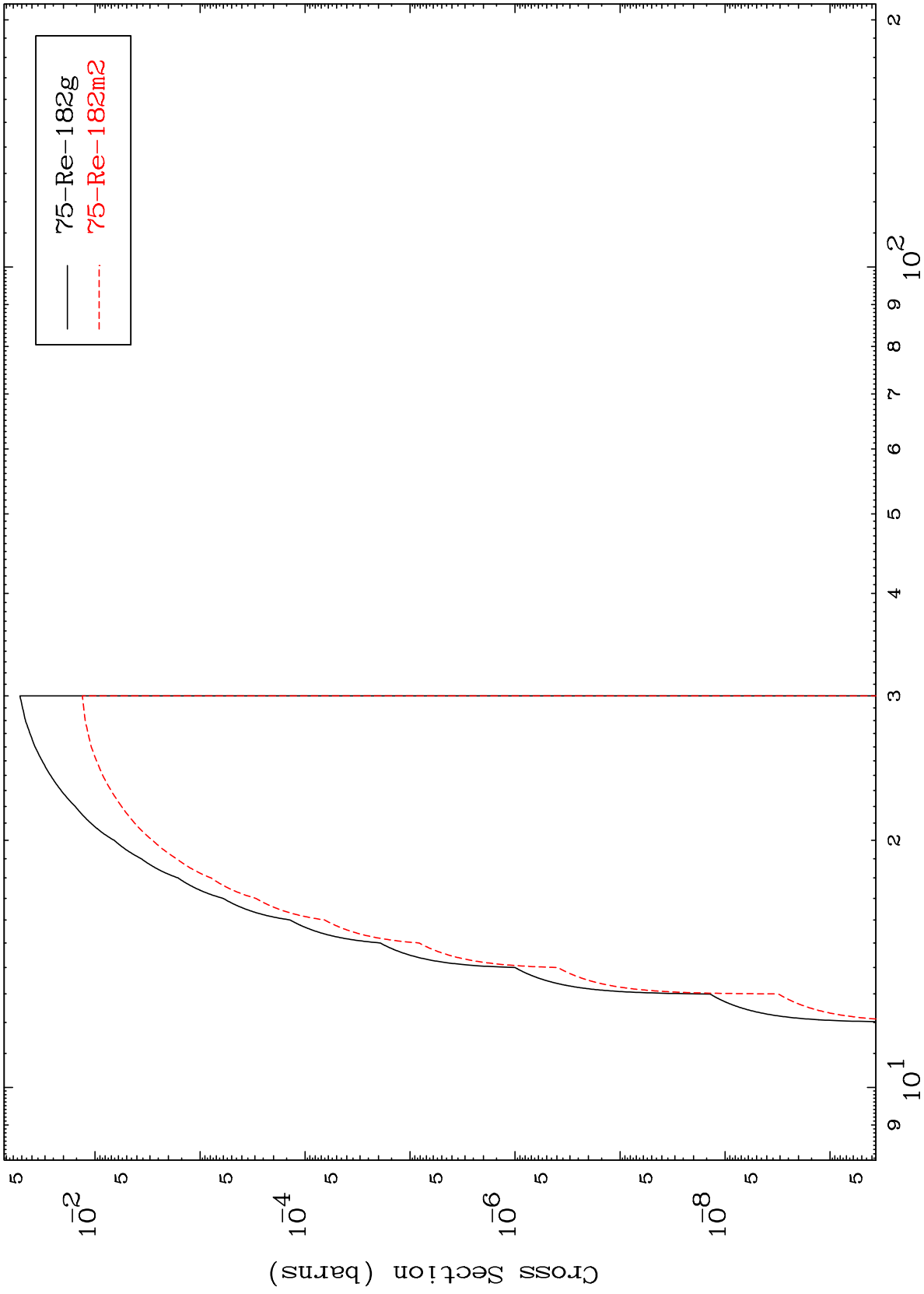
75-Re-183

MAT 7519

(d,n') d

75-Re-183

Radionuclide Production Cross Section



15

Incident Energy (MeV)

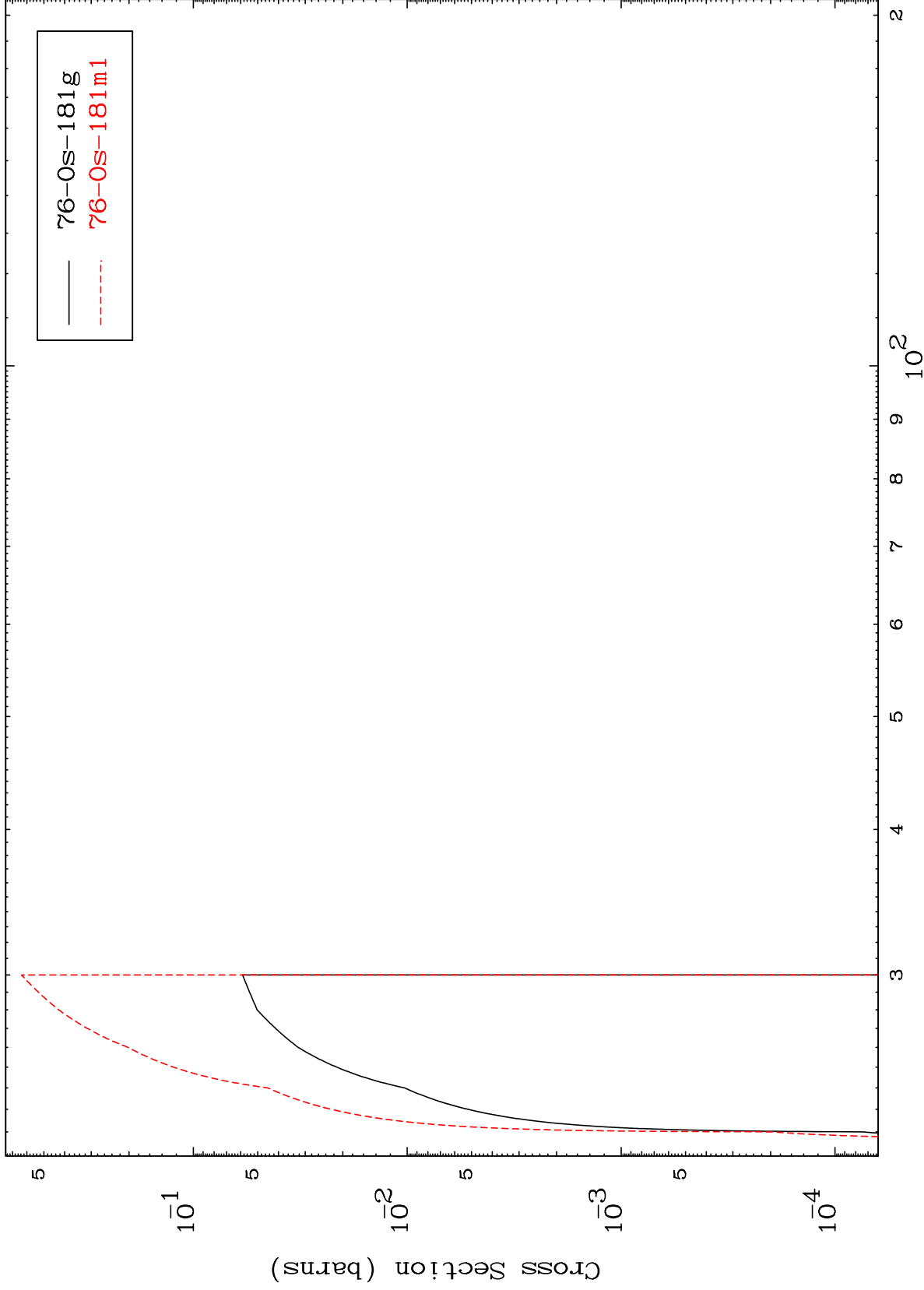
75-Re-183

MAT 7519

(d,4n)

75-Re-183

Radionuclide Production Cross Section



16

Incident Energy (MeV)

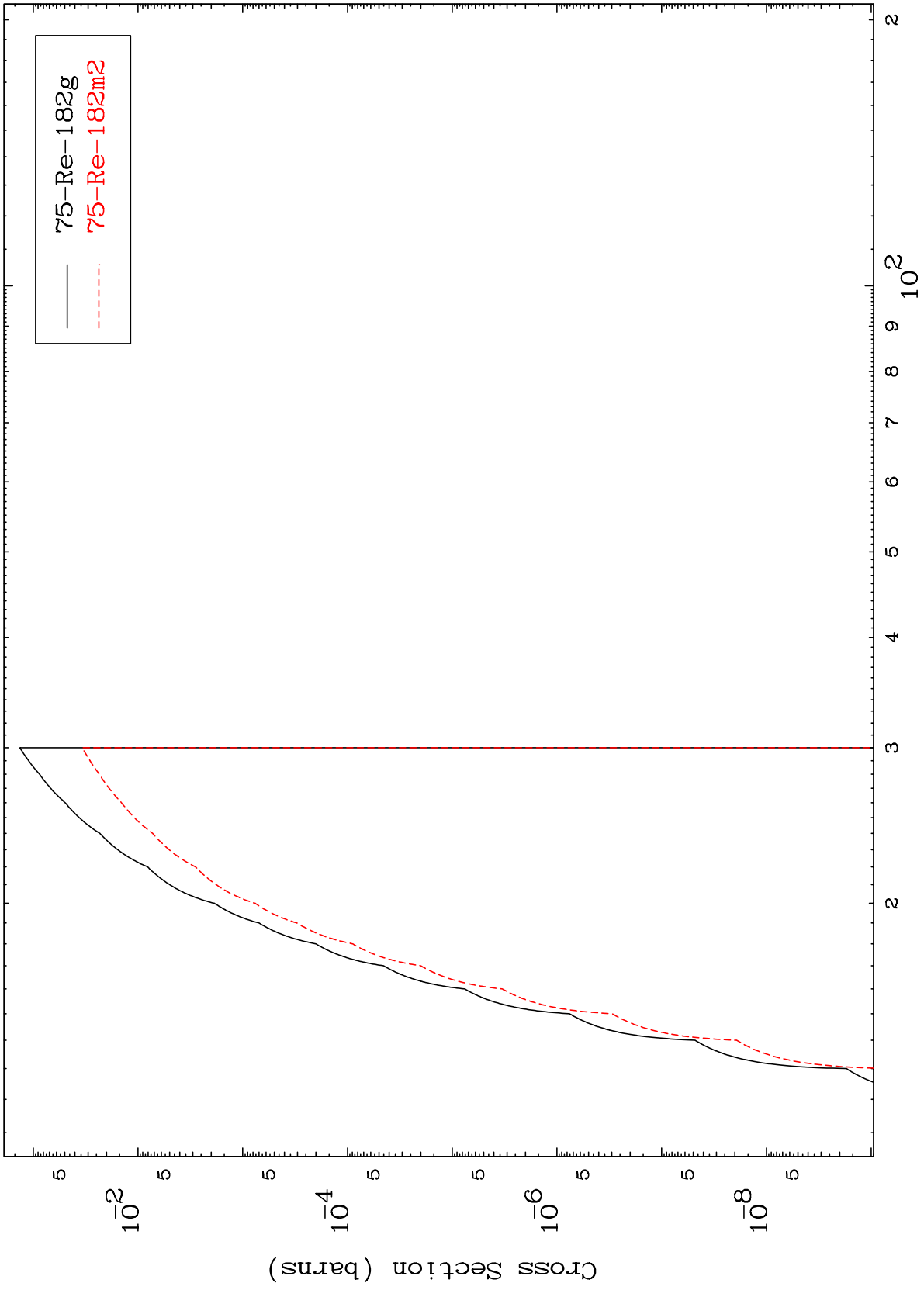
75-Re-183

MAT 7519

(d,2n) p

75-Re-183

Radionuclide Production Cross Section



17

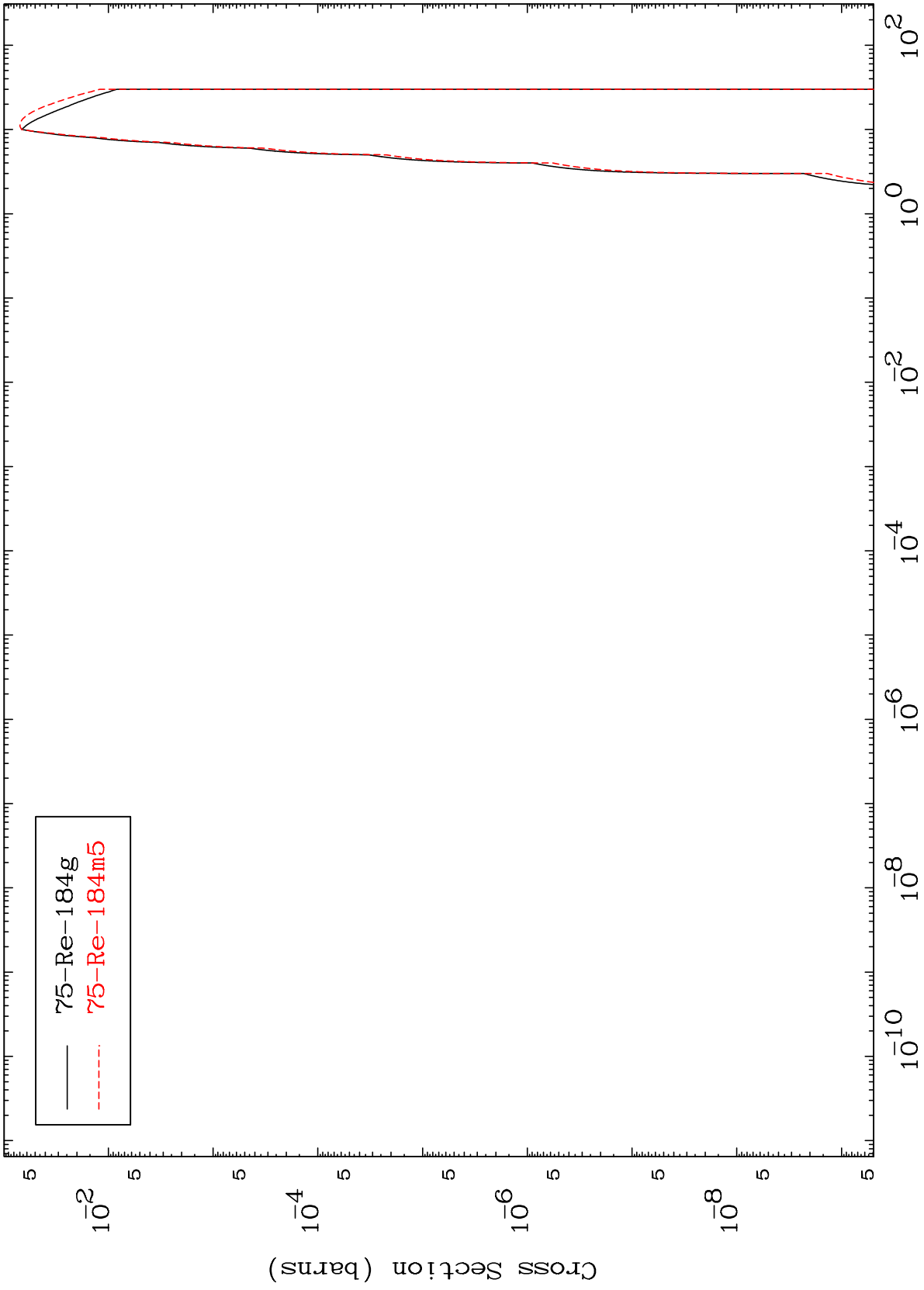
Incident Energy (MeV)

75-Re-183

MAT 7519

(d,p)
Radionuclide Production Cross Section

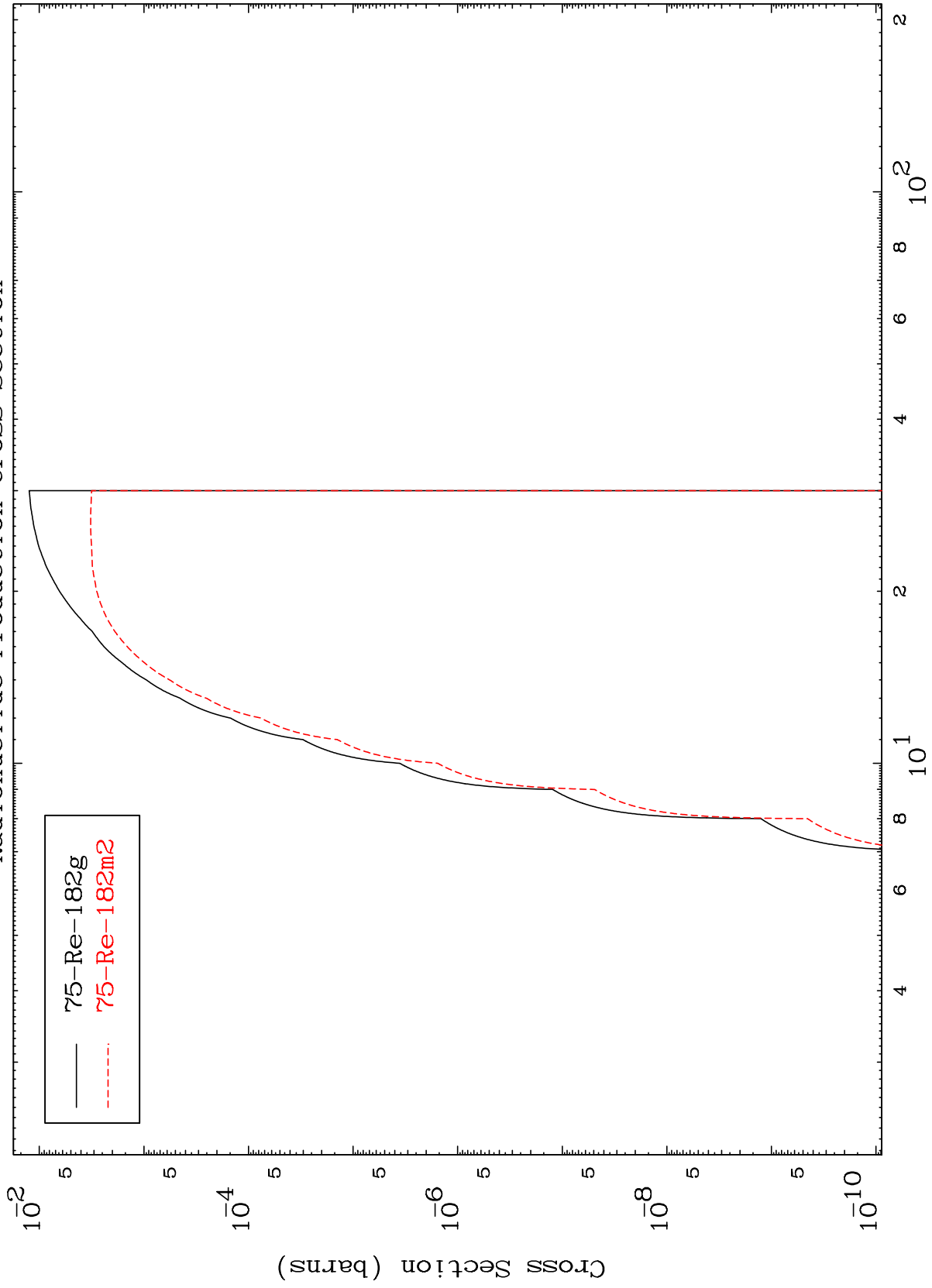
75-Re-183



MAT 7519

(d,t)
Radionuclide Production Cross Section

75-Re-183



19

Incident Energy (MeV)

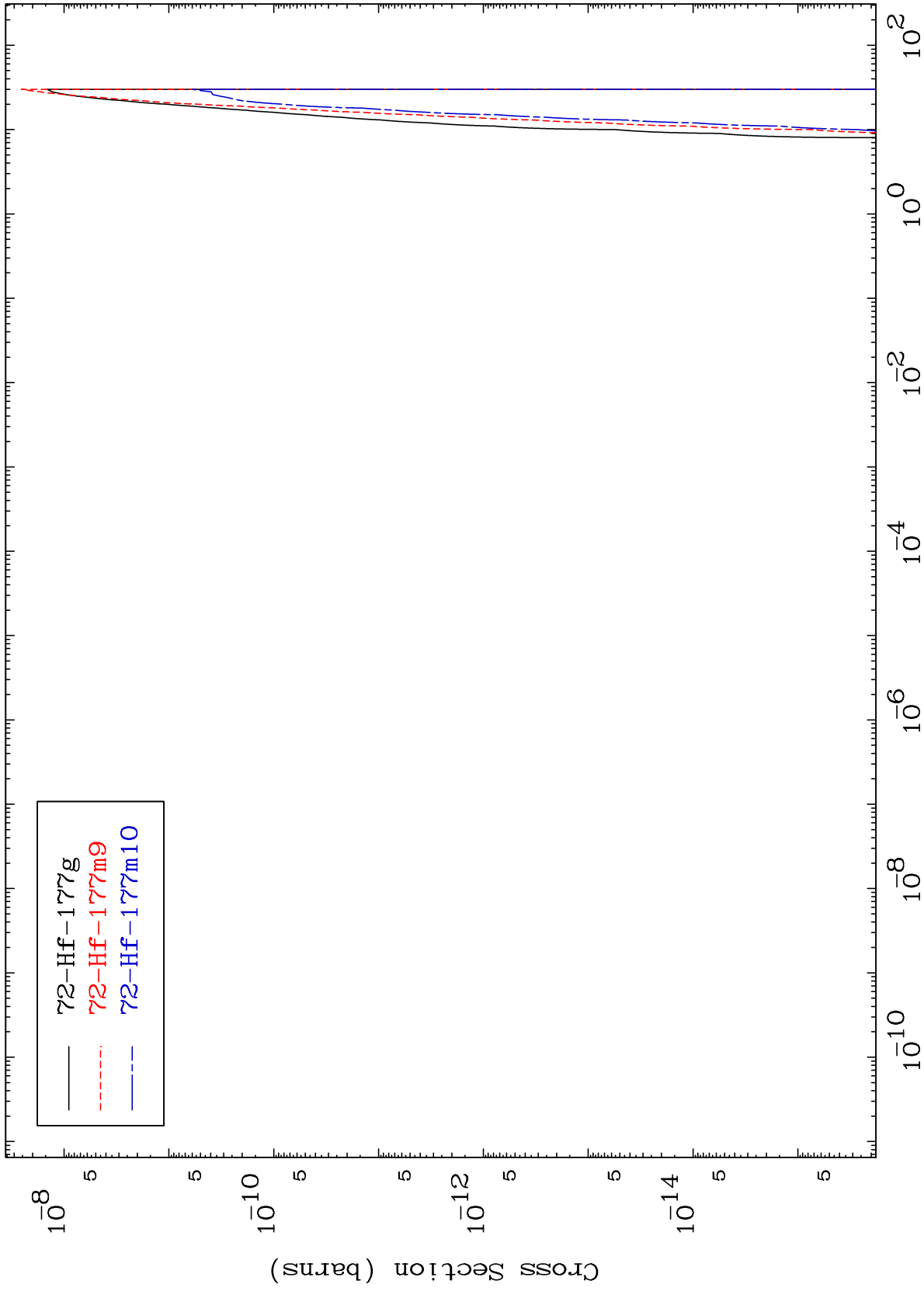
75-Re-183

MAT 7519

(d,2α)

75-Re-183

Radionuclide Production Cross Section



20

Incident Energy (MeV)

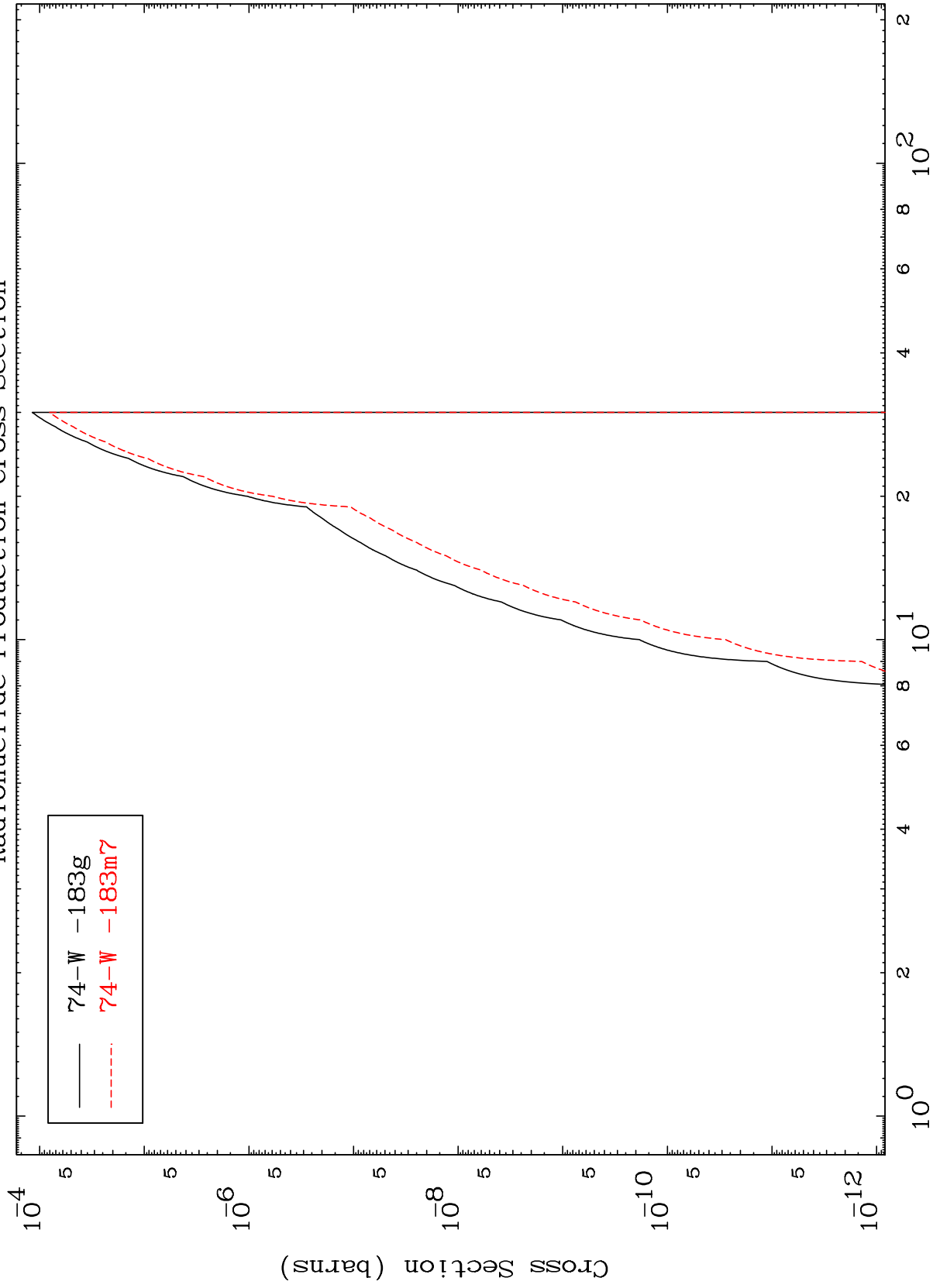
75-Re-183

MAT 7519

(d,2p)

75-Re-183

Radionuclide Production Cross Section



74-W -183g
74-W -183m7

21

Incident Energy (MeV)

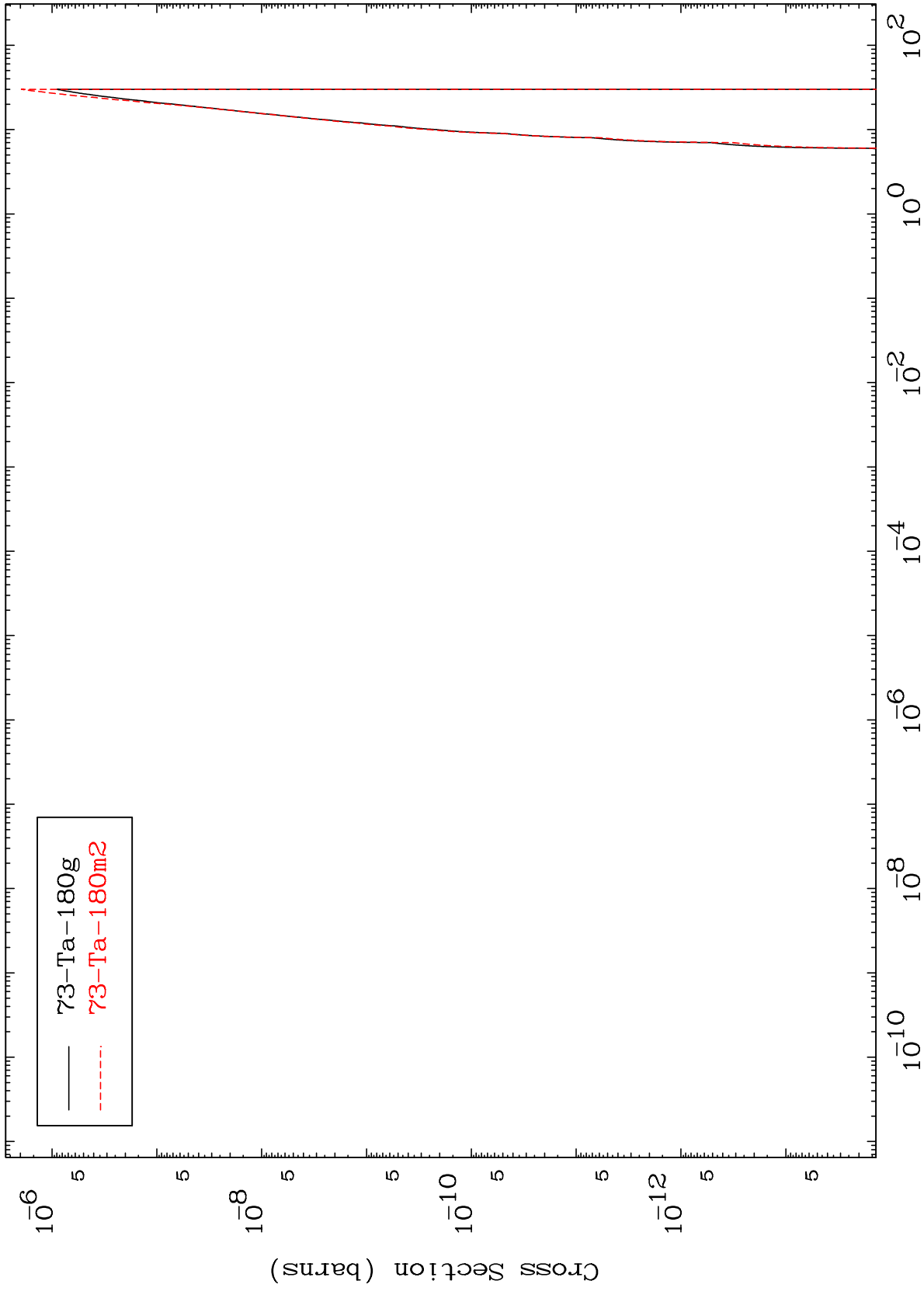
75-Re-183

MAT 7519

(d,p) α

75-Re-183

Radionuclide Production Cross Section



22

Incident Energy (MeV)

75-Re-183