

Program EVALPLOT
(Version 2018-1)

by

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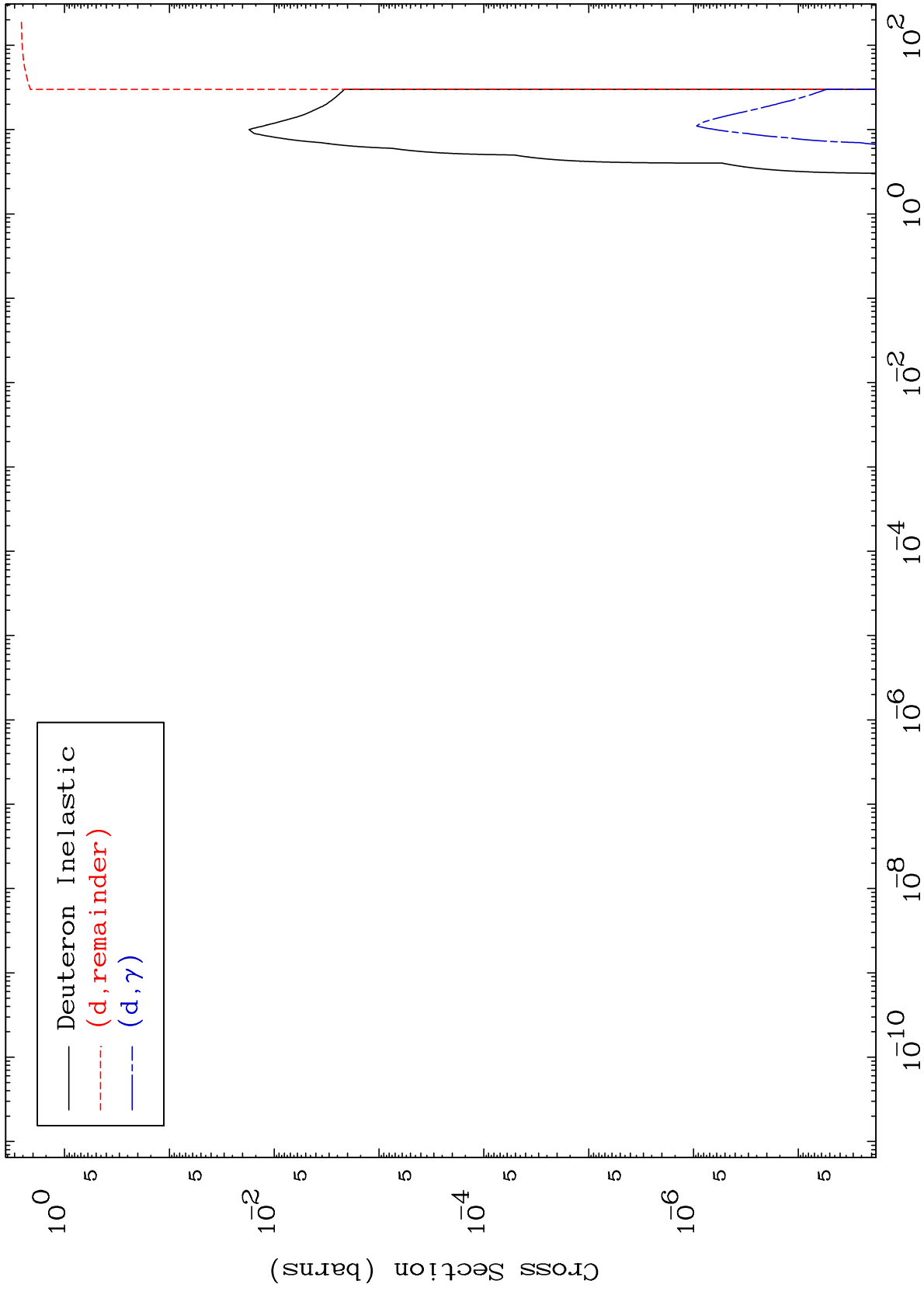
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6975

Deuteron Major
0 Kelvin Cross Sections

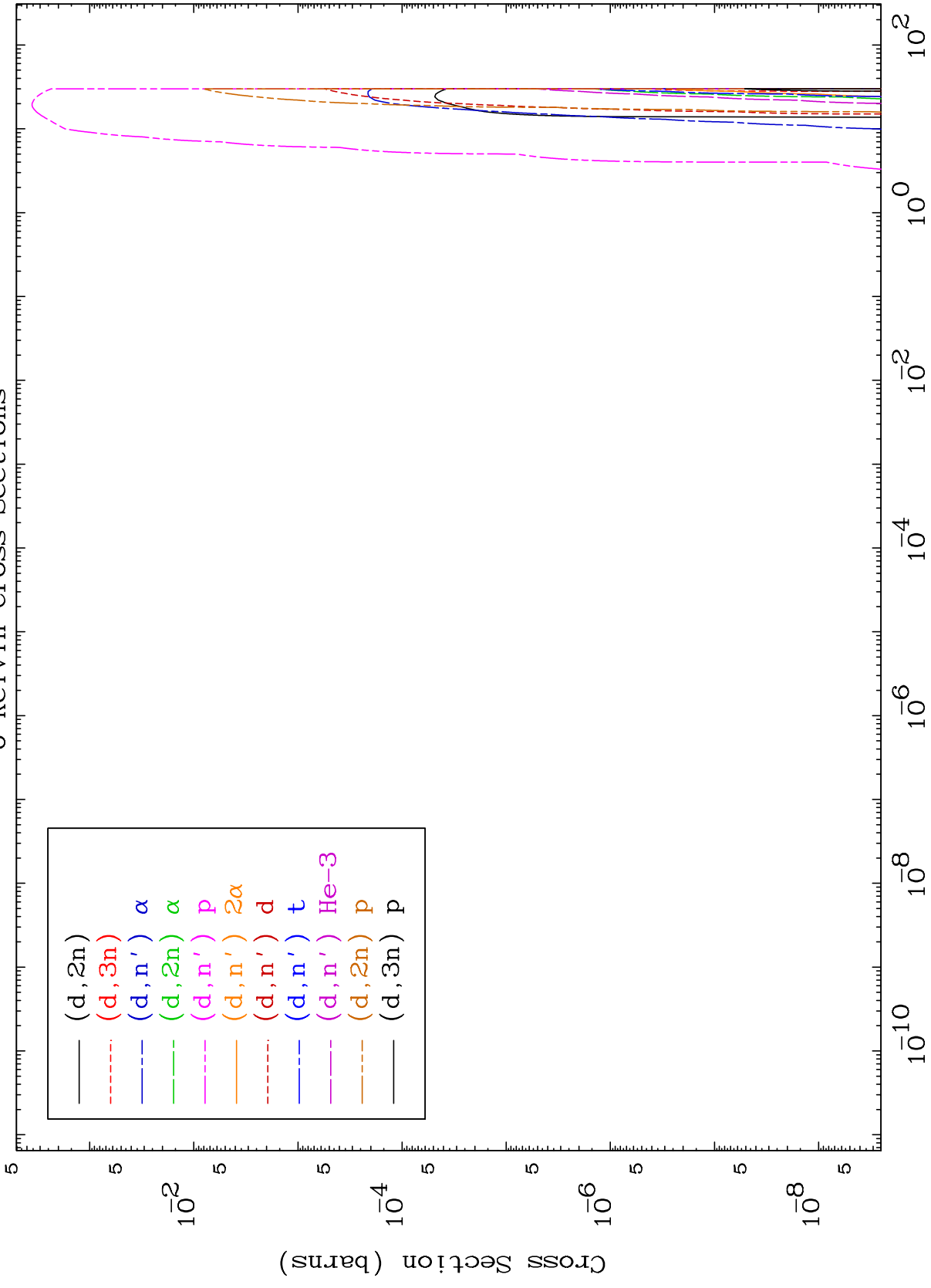
70-Yb-151



MAT 6975

Deuteron Neutron Production
0 Kelvin Cross Sections

70-Yb-151

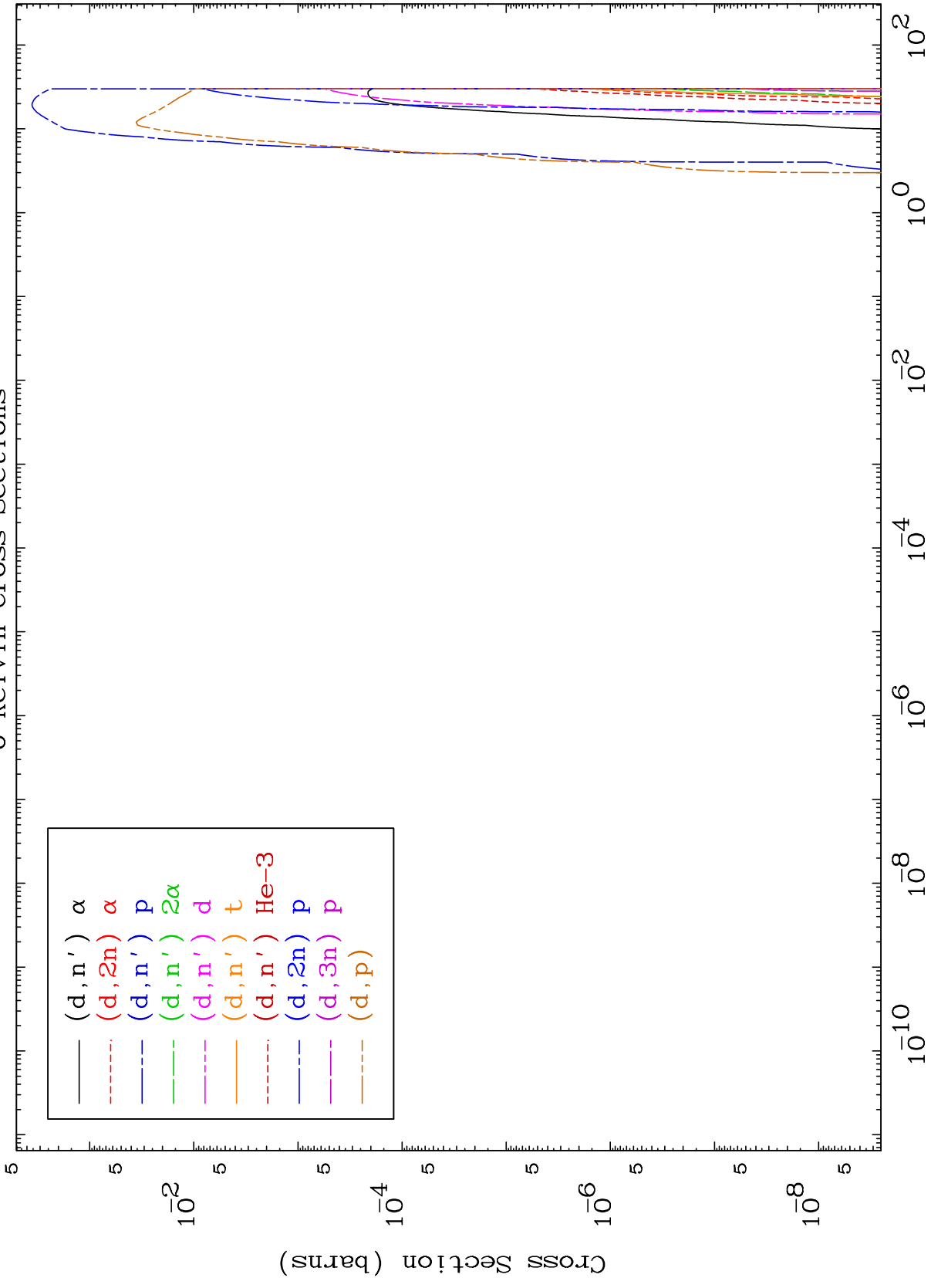


70-Yb-151

MAT 6975

Deuteron Charged Particle
0 Kelvin Cross Sections

70-Yb-151



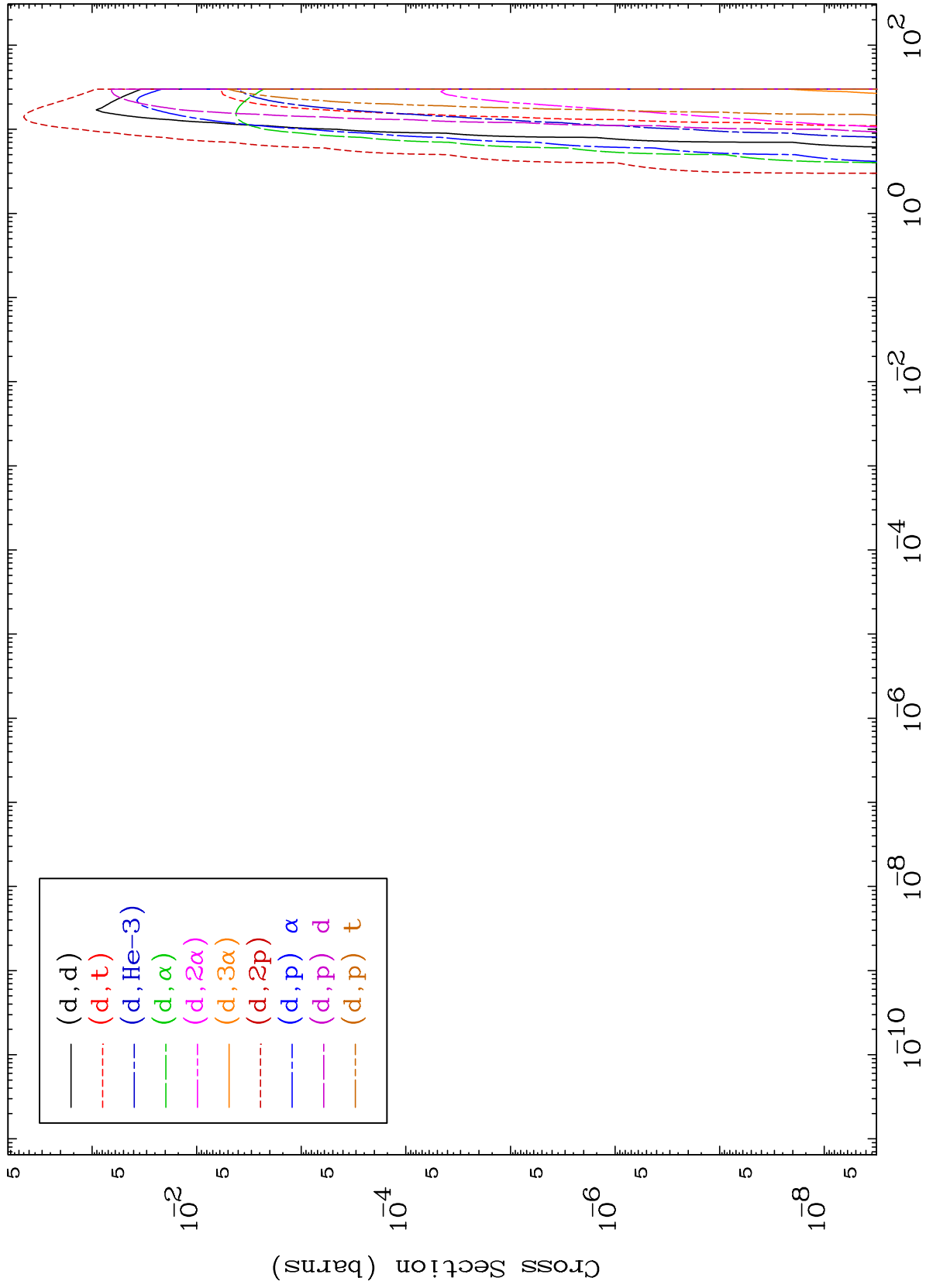
70-Yb-151

Incident Energy (MeV)

MAT 6975

Deuteron Charged Particle
0 Kelvin Cross Sections

70-Yb-151



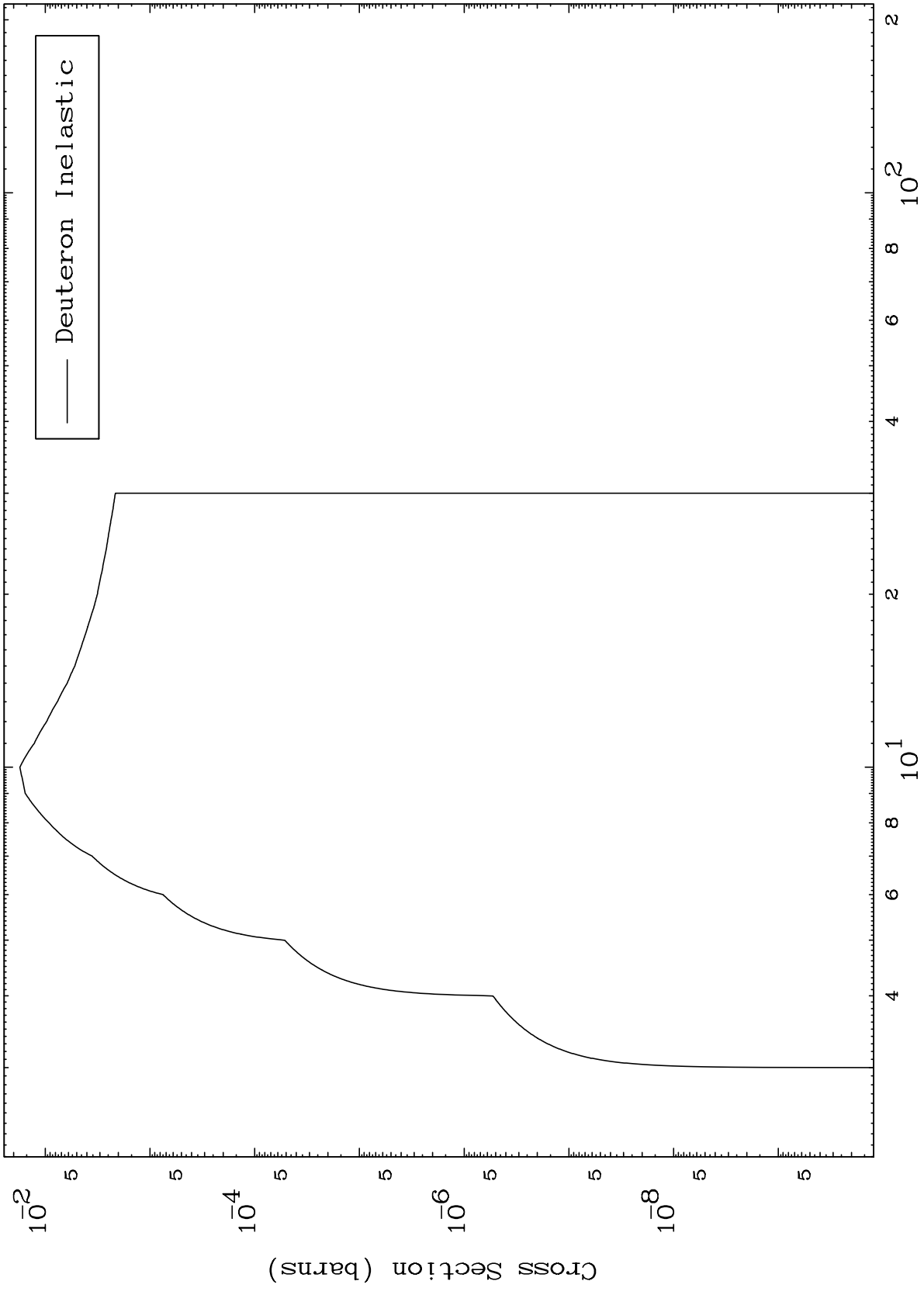
70-Yb-151

Incident Energy (MeV)

MAT 6975

(d,n') Level
0 Kelvin Cross Sections

70-Yb-151



5

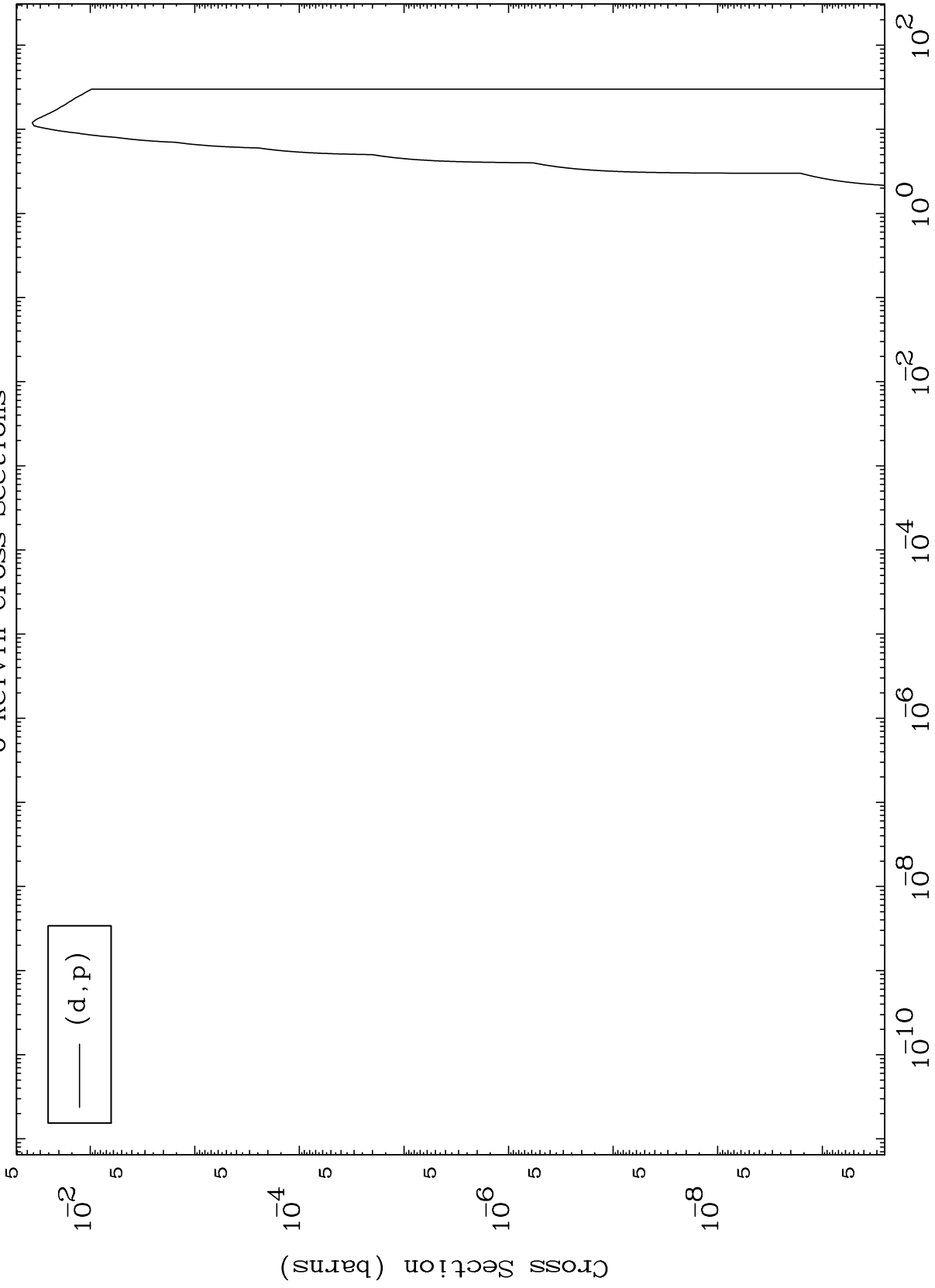
Incident Energy (MeV)

70-Yb-151

MAT 6975

(d,p) Levels
0 Kelvin Cross Sections

70-Yb-151



6

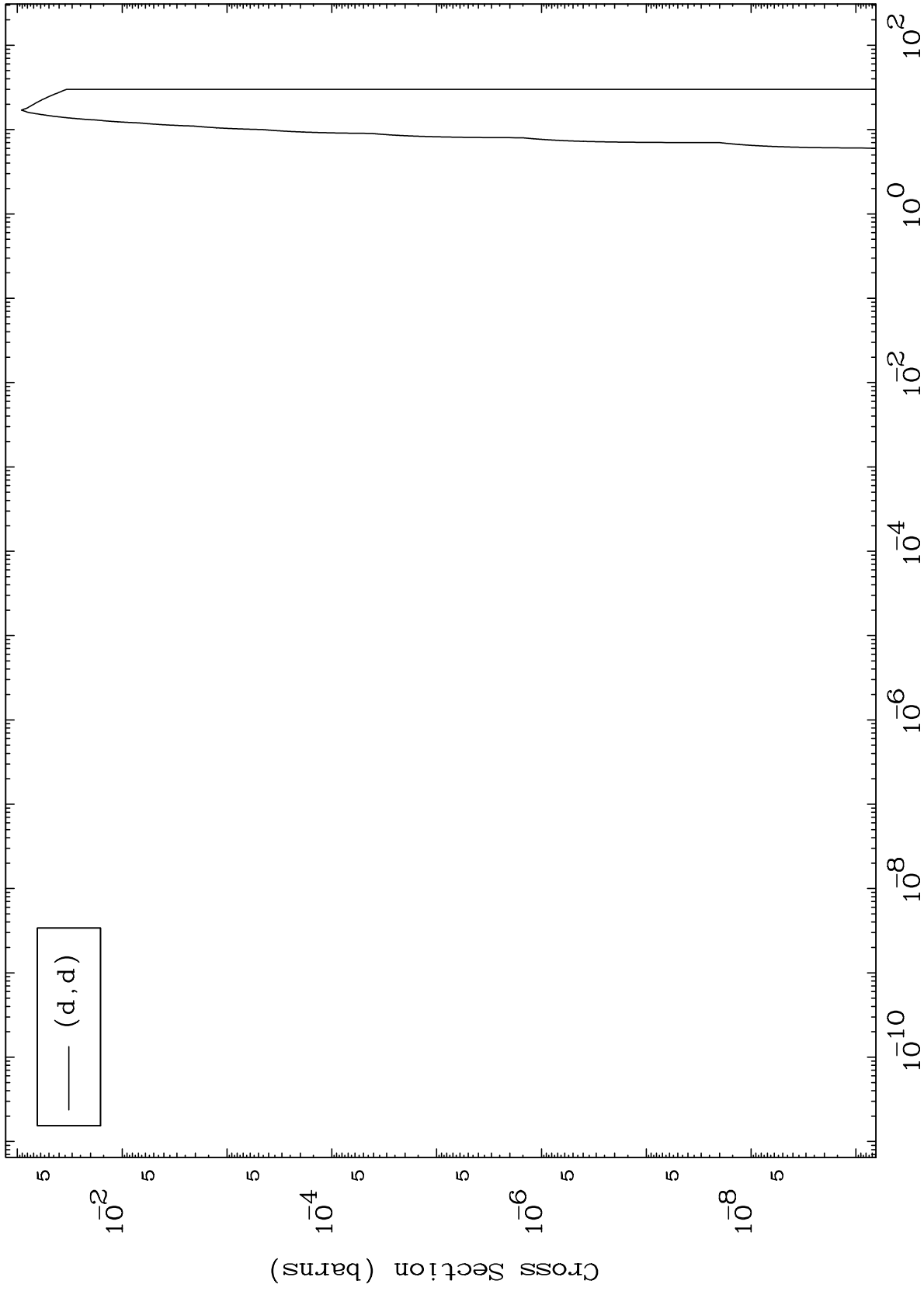
Incident Energy (MeV)

70-Yb-151

MAT 6975

(d,d) Levels
0 Kelvin Cross Sections

70-Yb-151



7

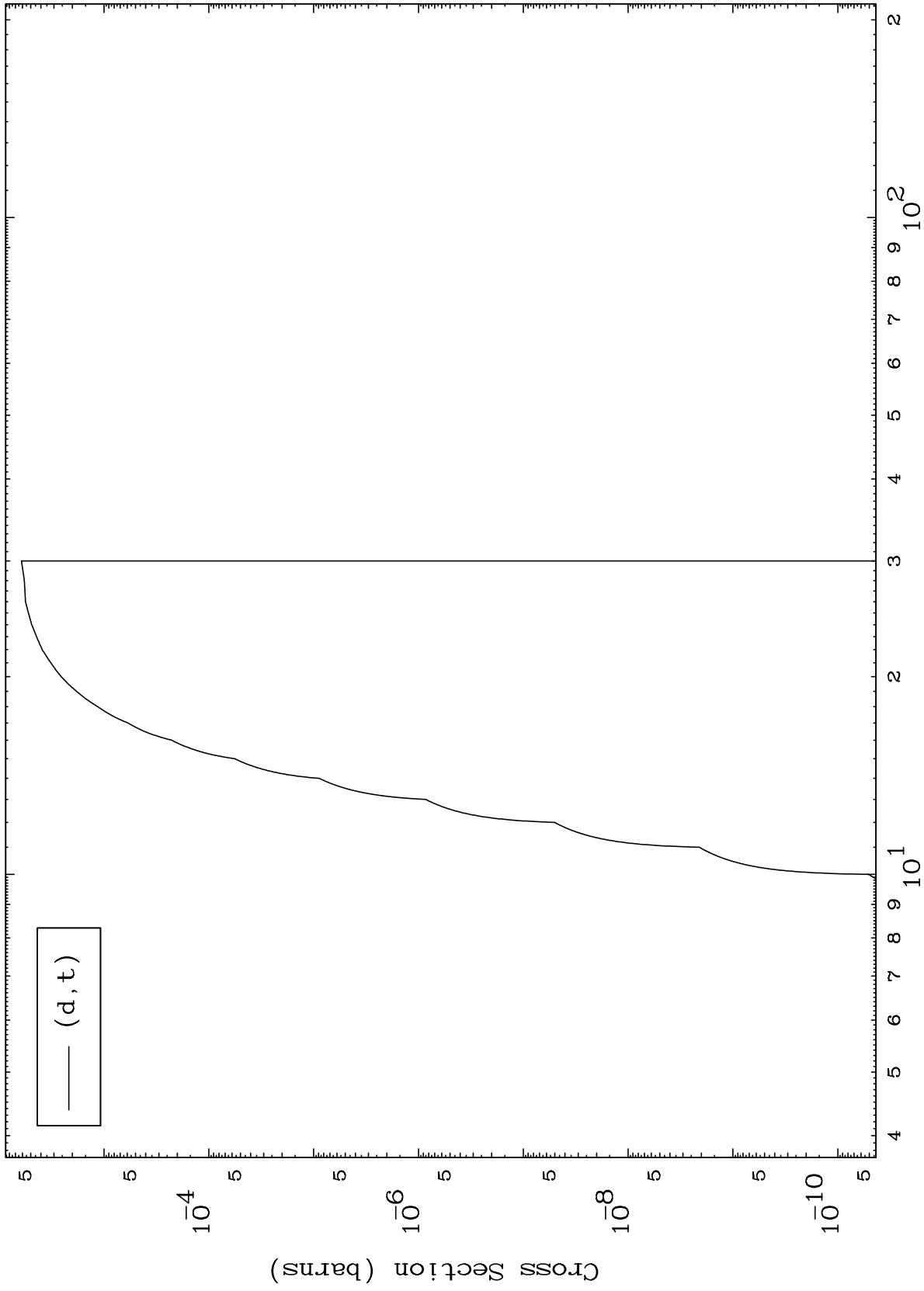
Incident Energy (MeV)

70-Yb-151

MAT 6975

(d,t) Levels
0 Kelvin Cross Sections

70-Yb-151



8

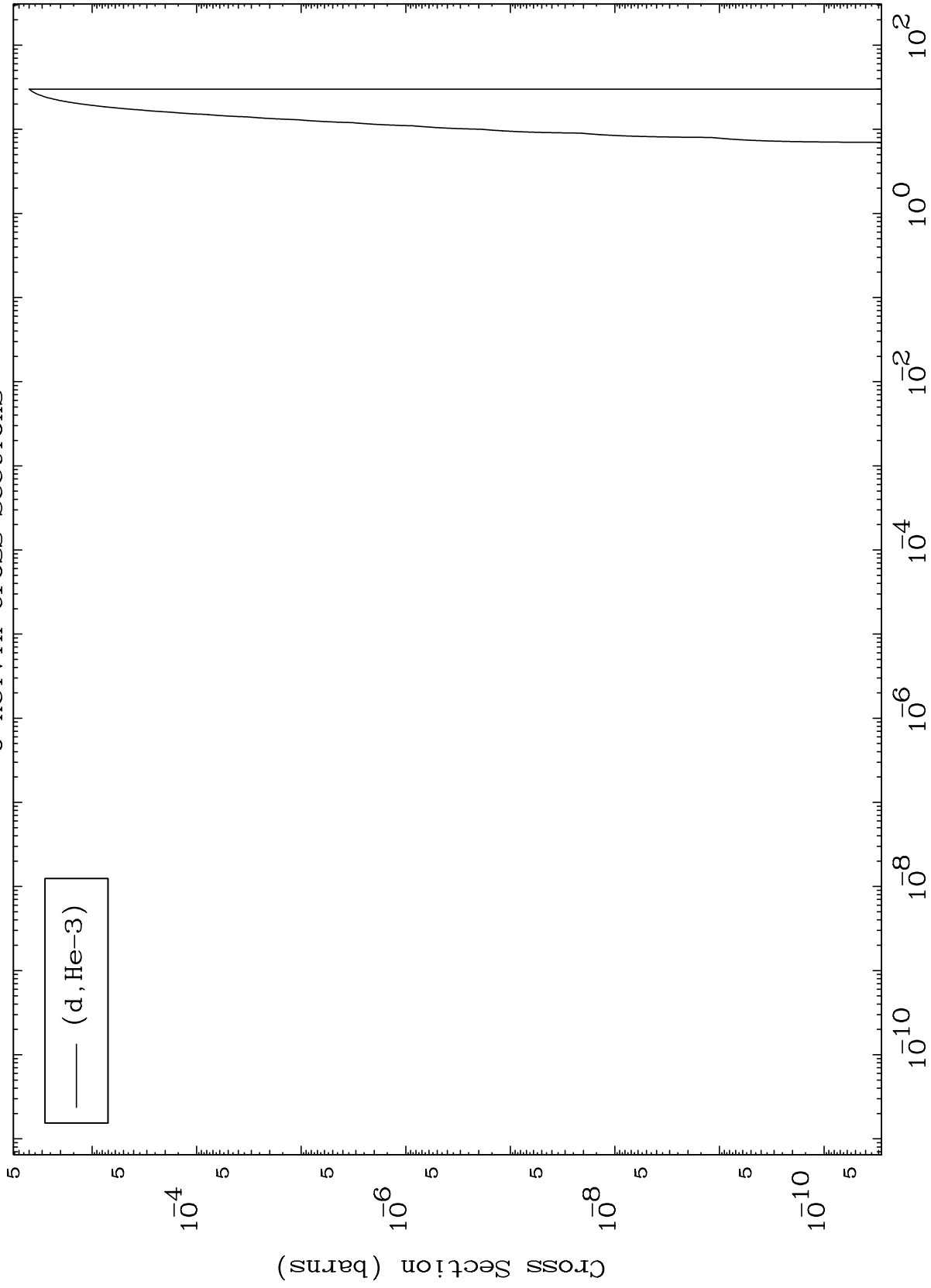
Incident Energy (MeV)

70-Yb-151

MAT 6975

(d,He3) Levels
0 Kelvin Cross Sections

70-Yb-151



9

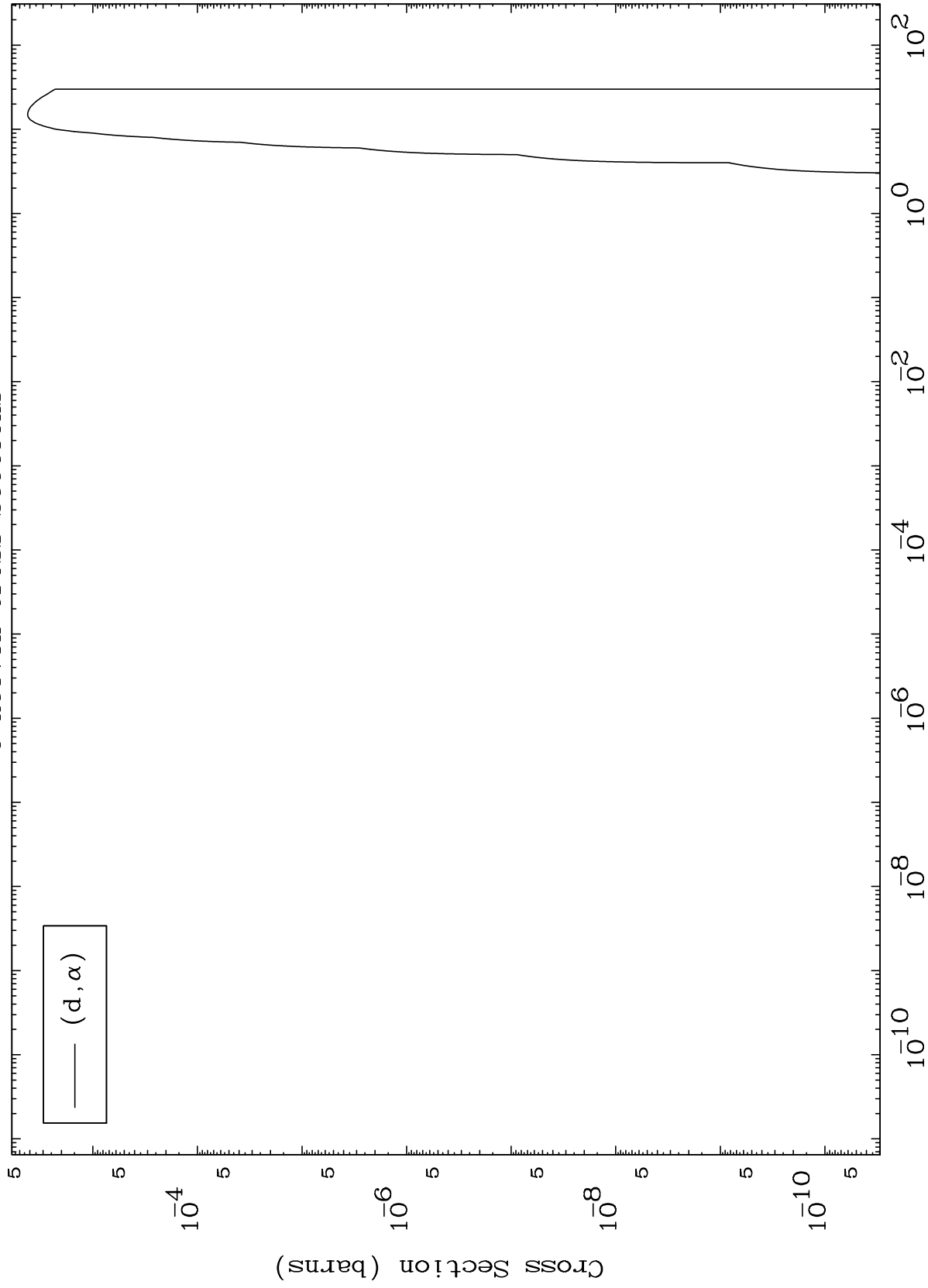
Incident Energy (MeV)

70-Yb-151

MAT 6975

(d, α) Levels
0 Kelvin Cross Sections

70-Yb-151



10

Incident Energy (MeV)

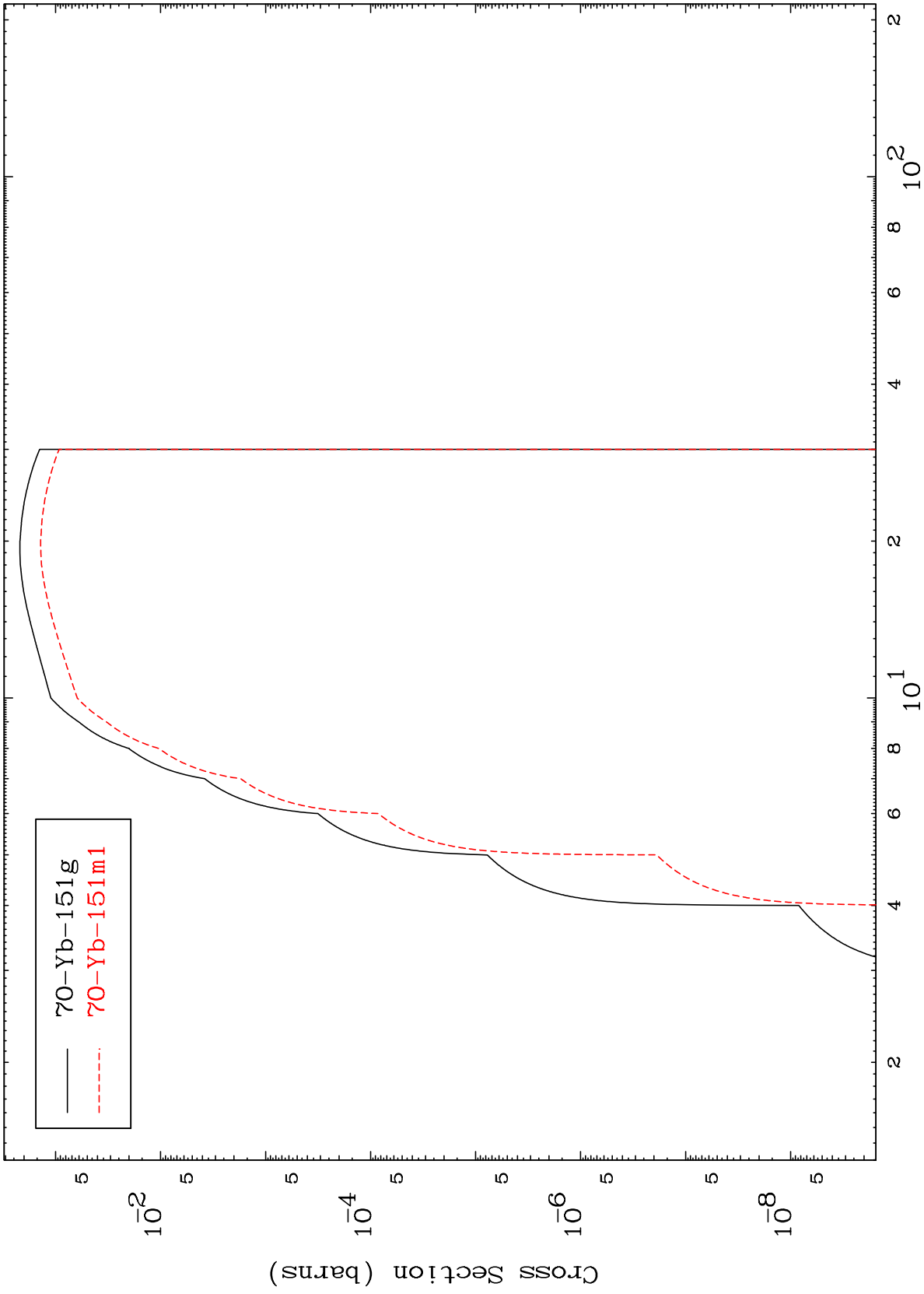
70-Yb-151

MAT 6975

(d,n') p

⁷⁰Yb-151

Radionuclide Production Cross Section

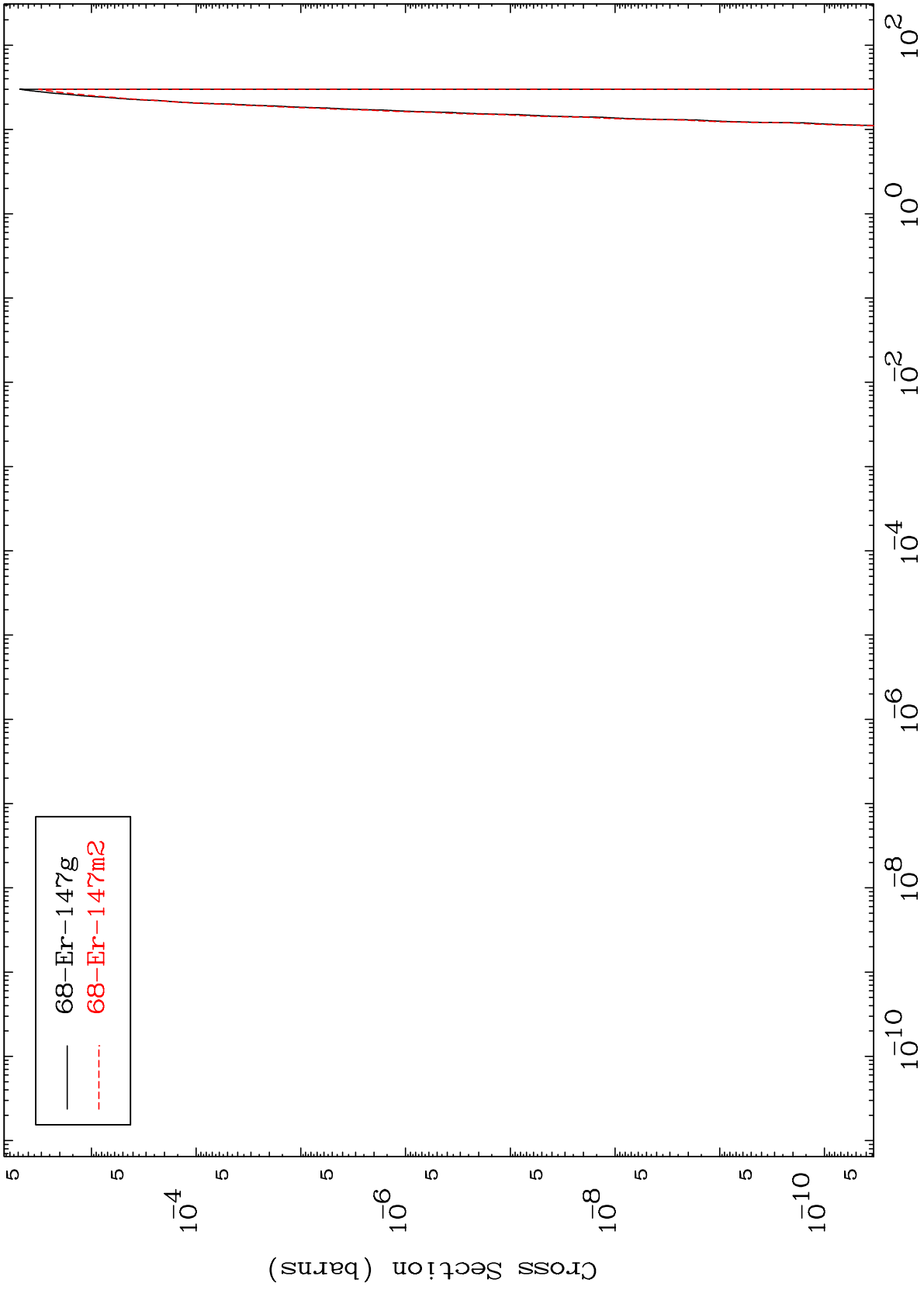


MAT 6975

(d,n') p α

70-Yb-151

Radionuclide Production Cross Section

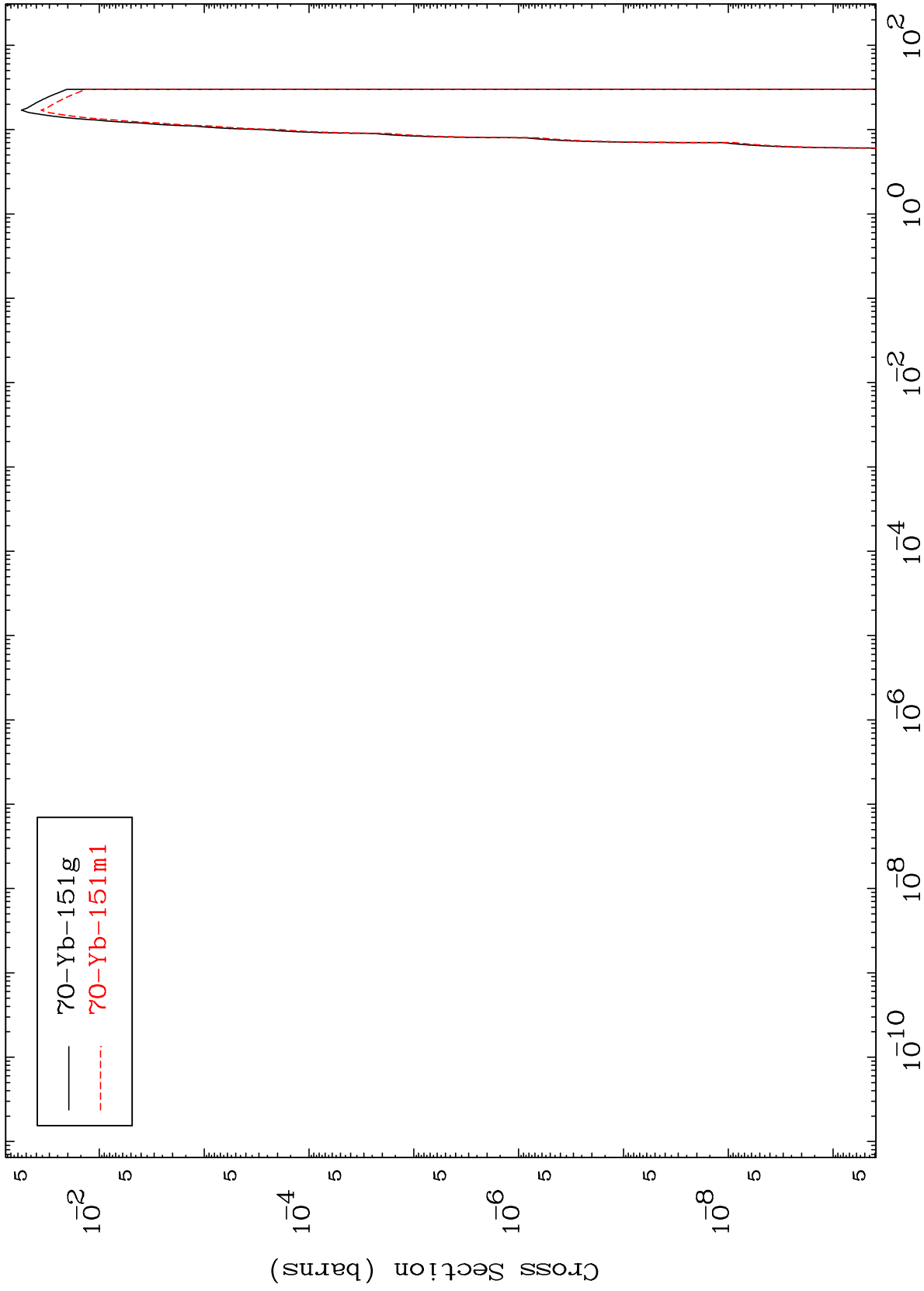


MAT 6975

(d,d)

Radionuclide Production Cross Section

⁷⁰Yb-151



13

Incident Energy (MeV)

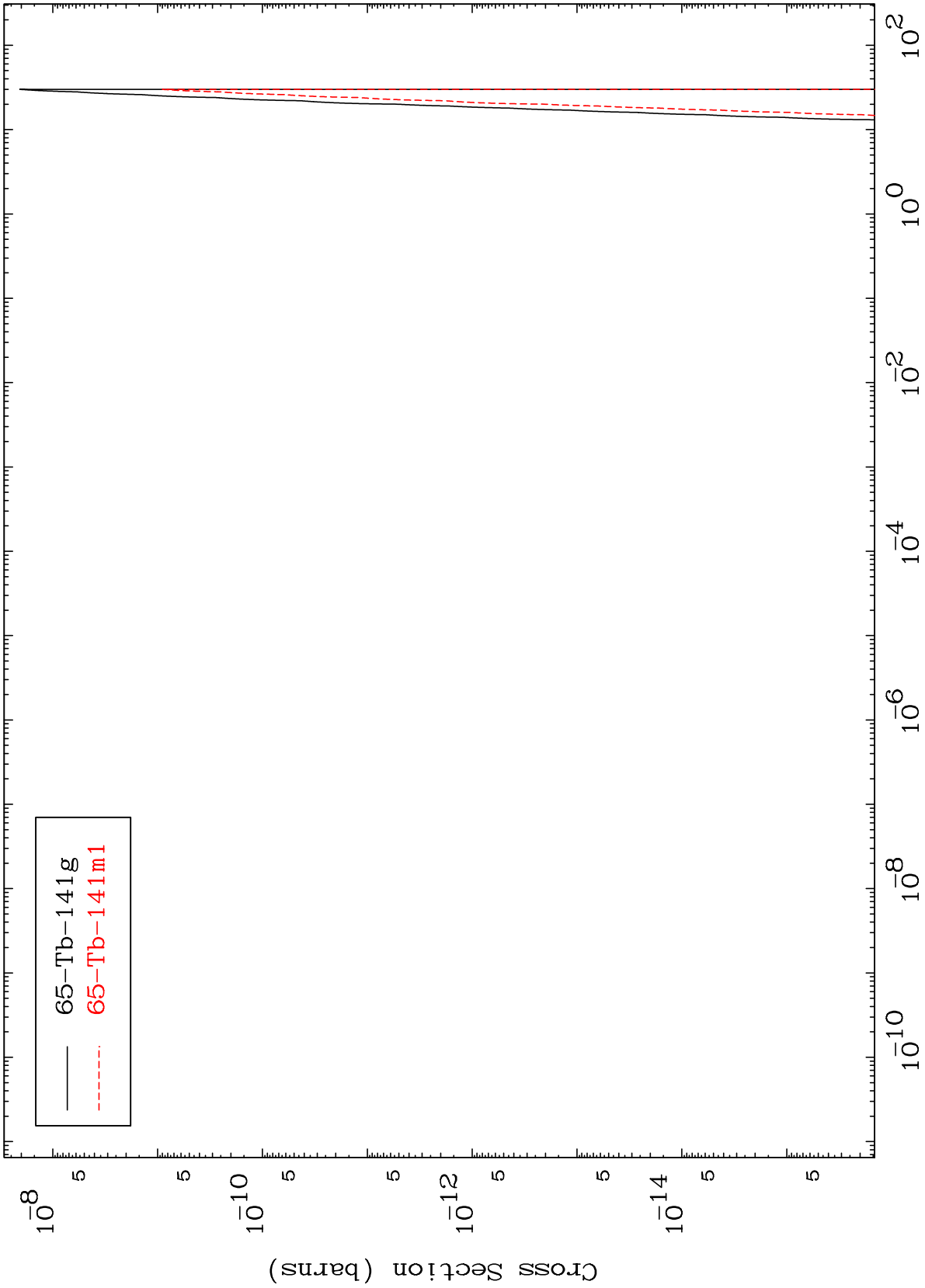
⁷⁰Yb-151

MAT 6975

(d,3 α)

⁷⁰Yb-151

Radionuclide Production Cross Section

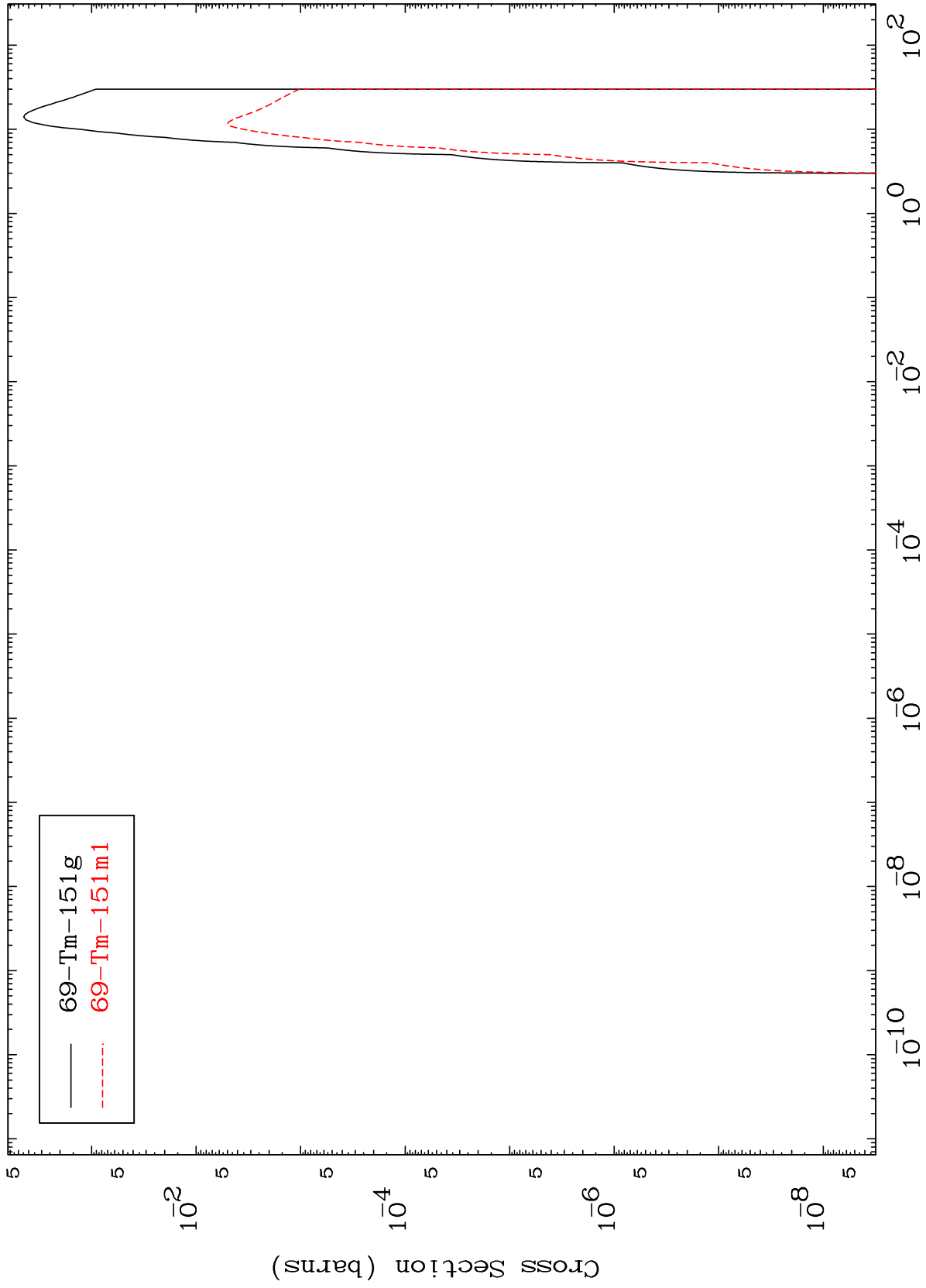


⁷⁰Yb-151

MAT 6975

Radionuclide Production Cross Section
(d,2p)

70-Yb-151



15

Incident Energy (MeV)

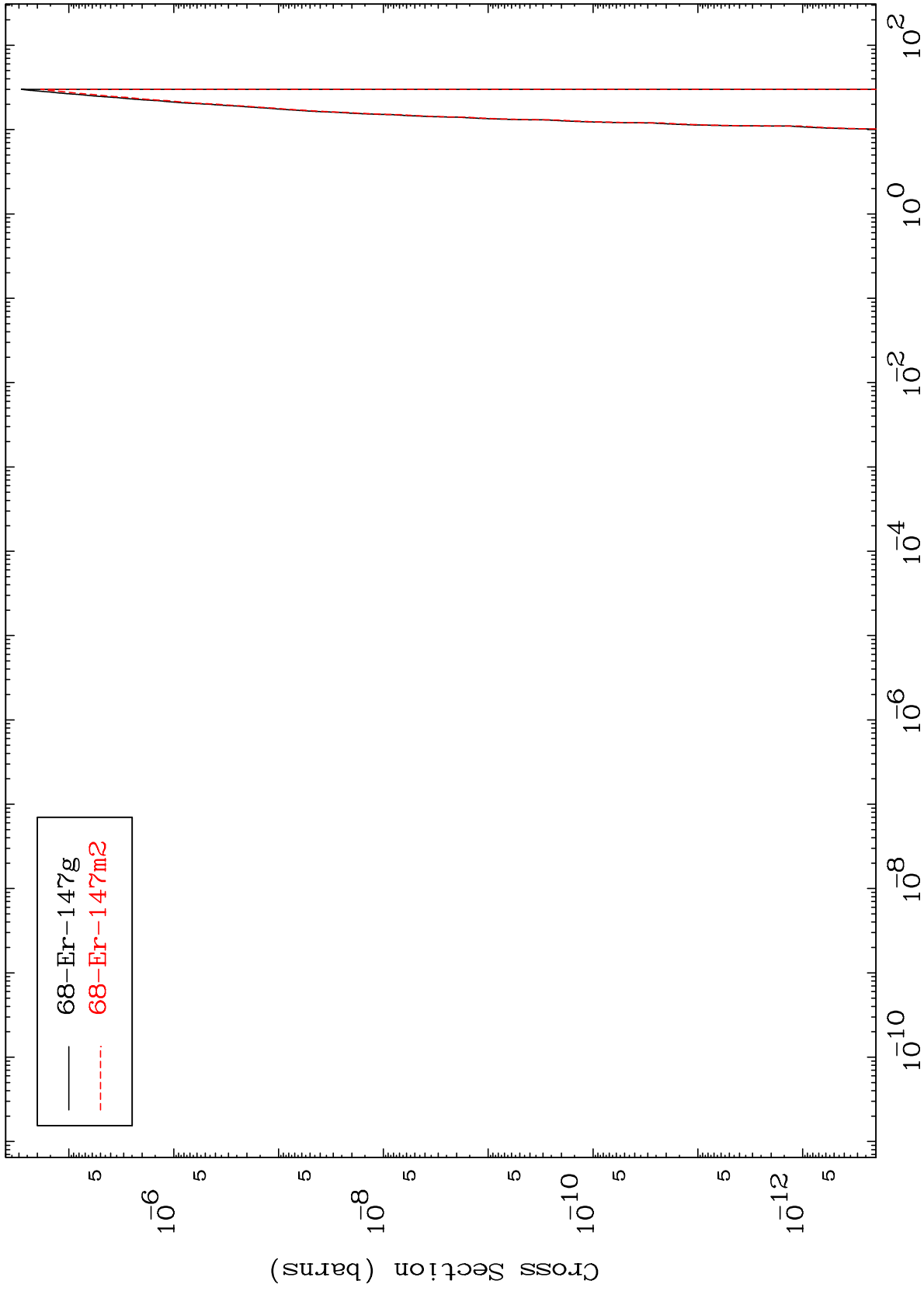
70-Yb-151

MAT 6975

(d,d) α

⁷⁰Yb-151

Radionuclide Production Cross Section



16

Incident Energy (MeV)

⁷⁰Yb-151