

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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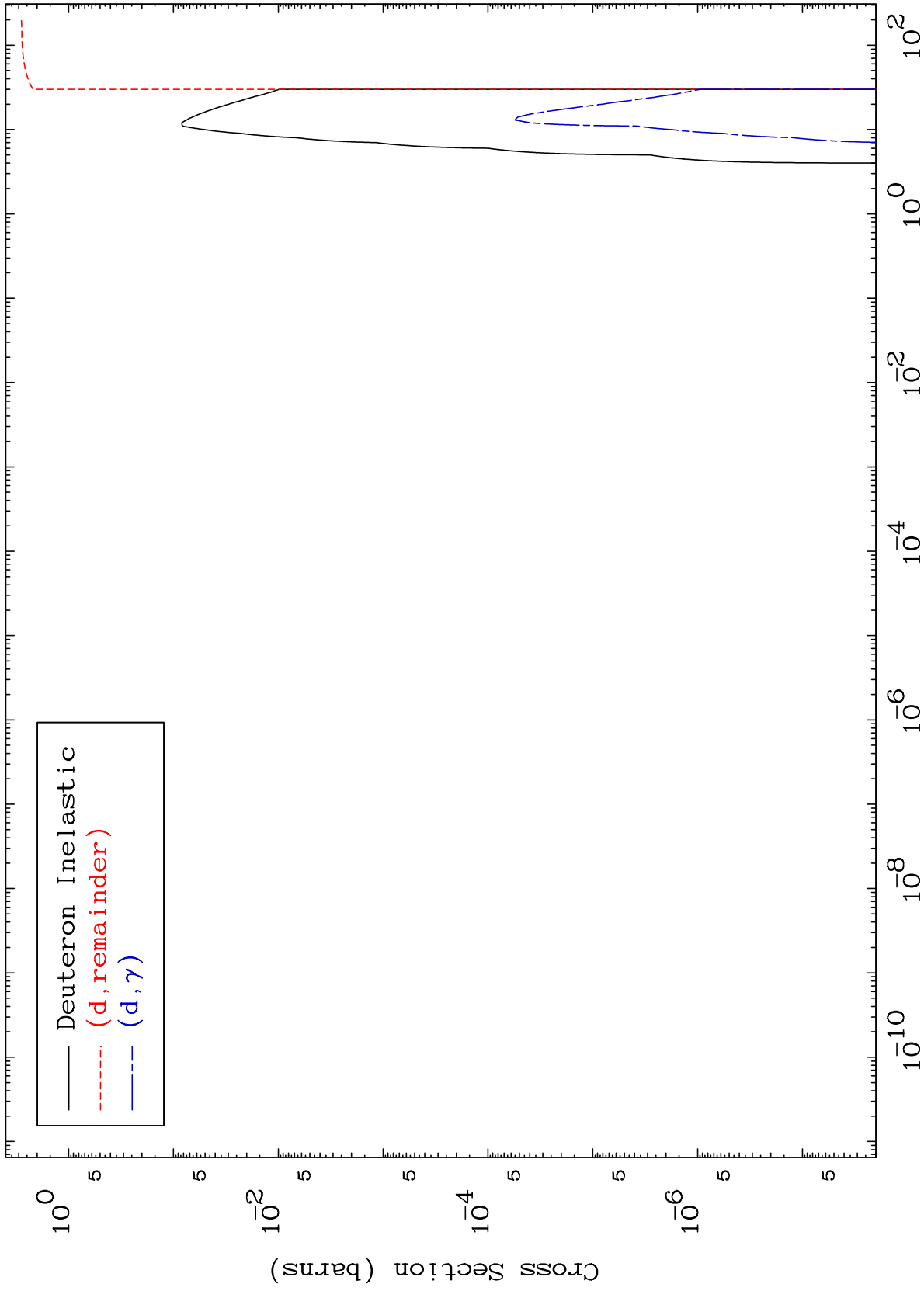
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8056

Deuteron Major
0 Kelvin Cross Sections

81-T1-180



1

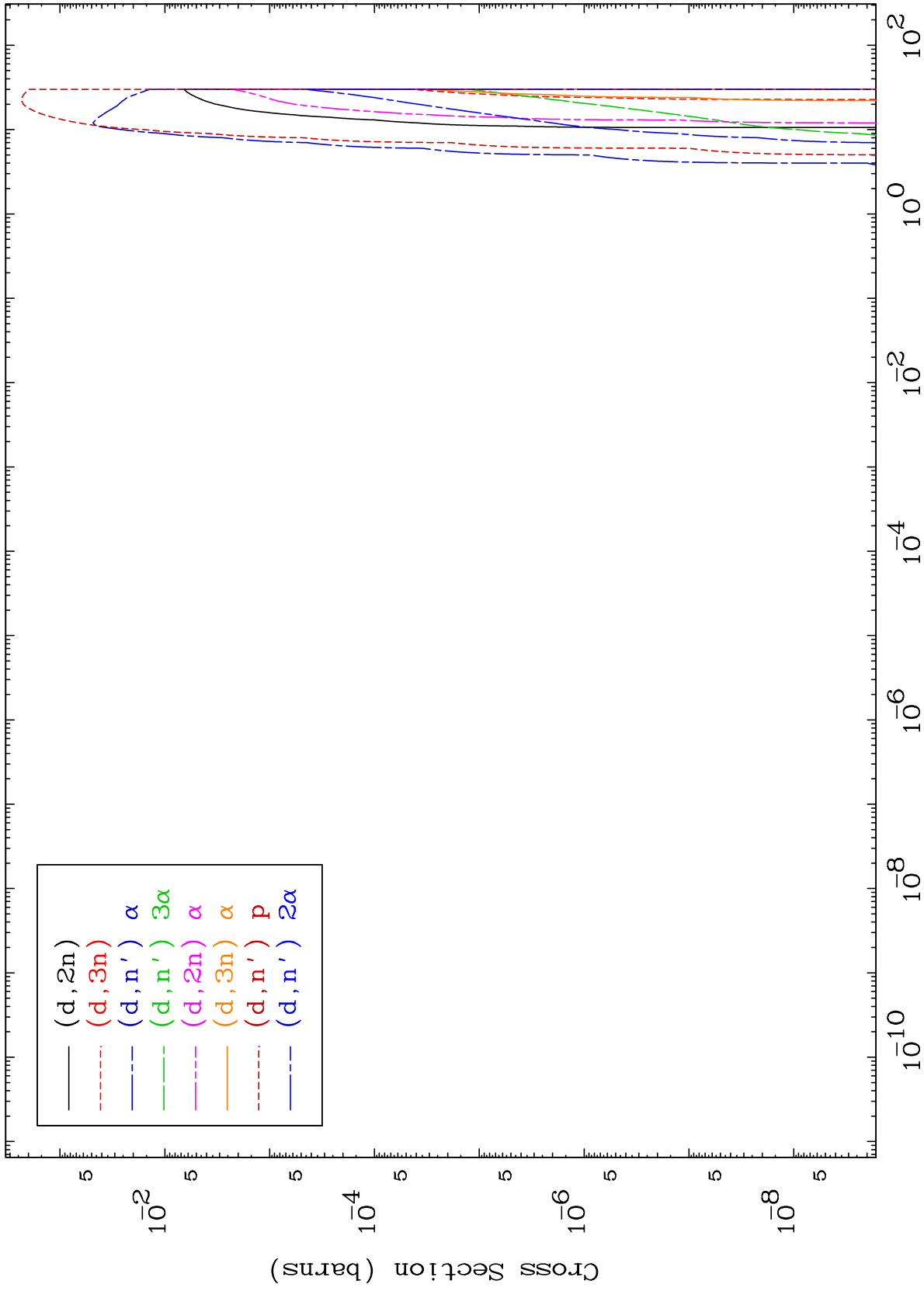
Incident Energy (MeV)

81-T1-180

MAT 8056

Deuteron Neutron Production
0 Kelvin Cross Sections

81-Tl-180



2

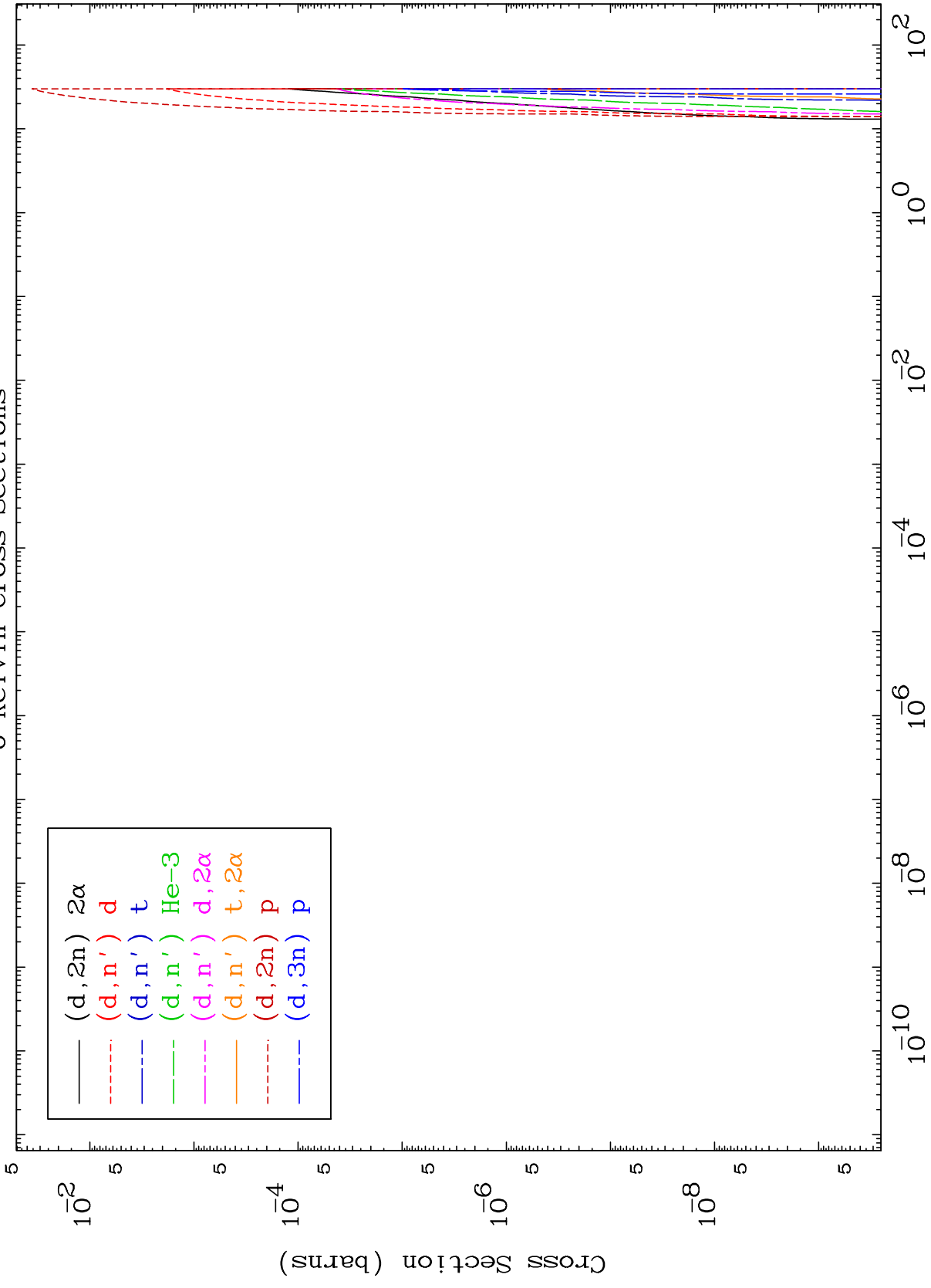
Incident Energy (MeV)

81-Tl-180

MAT 8056

Deuteron Neutron Production
0 Kelvin Cross Sections

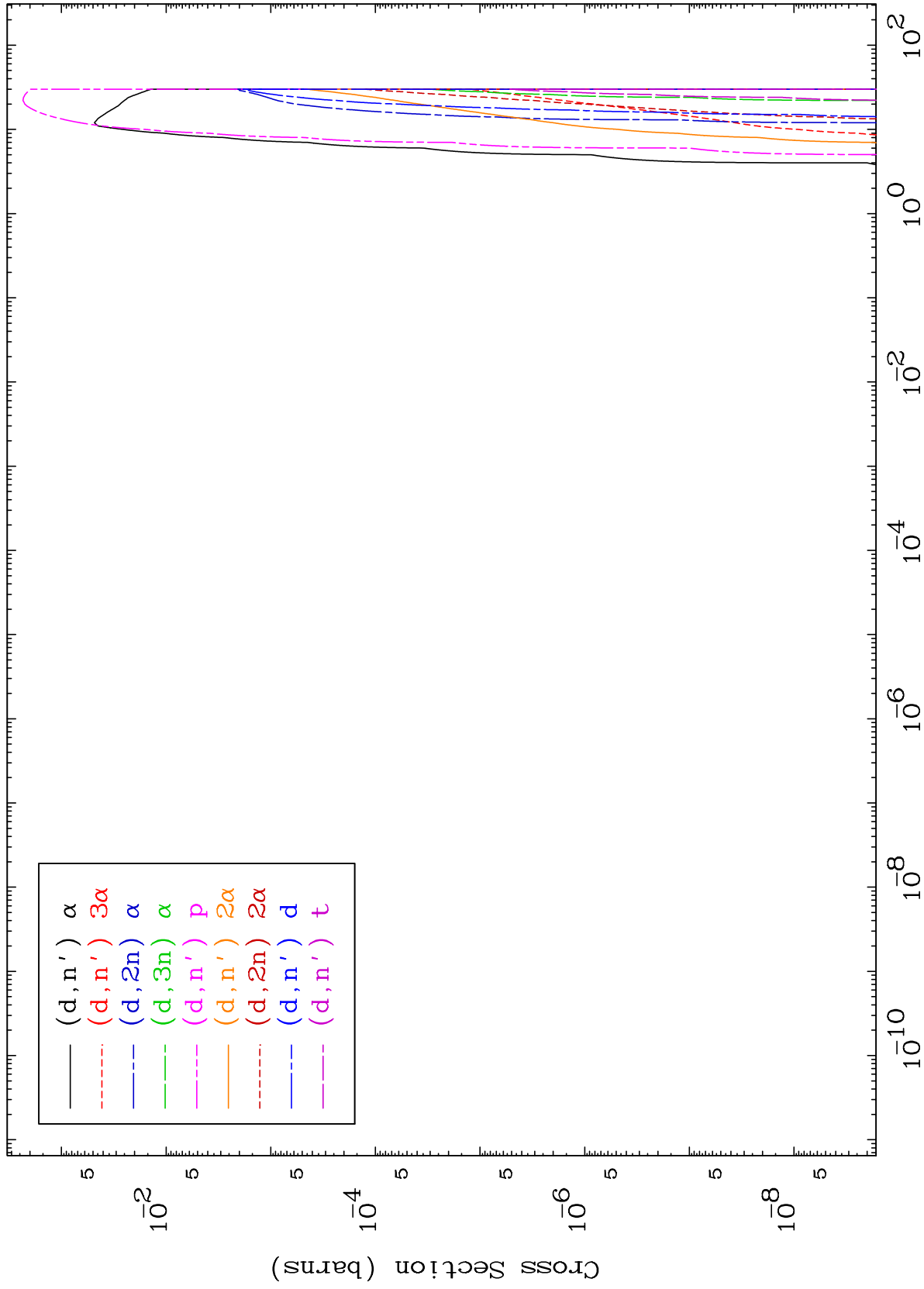
81-Tl-180



MAT 80566

Deuteron Charged Particle
0 Kelvin Cross Sections

81-Tl-180

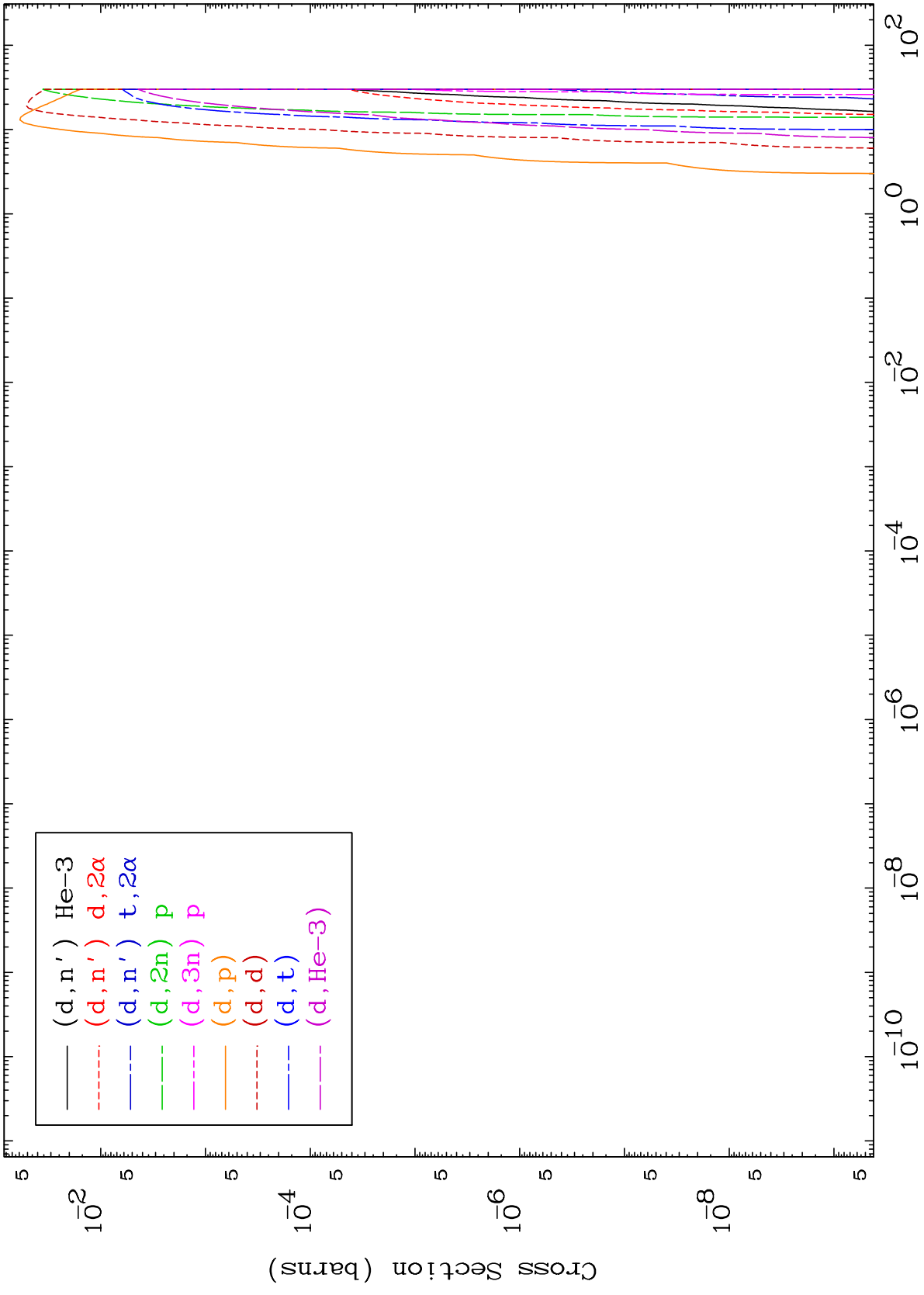


81-Tl-180

MAT 8056

Deuteron Charged Particle
0 Kelvin Cross Sections

81-Tl-180



5

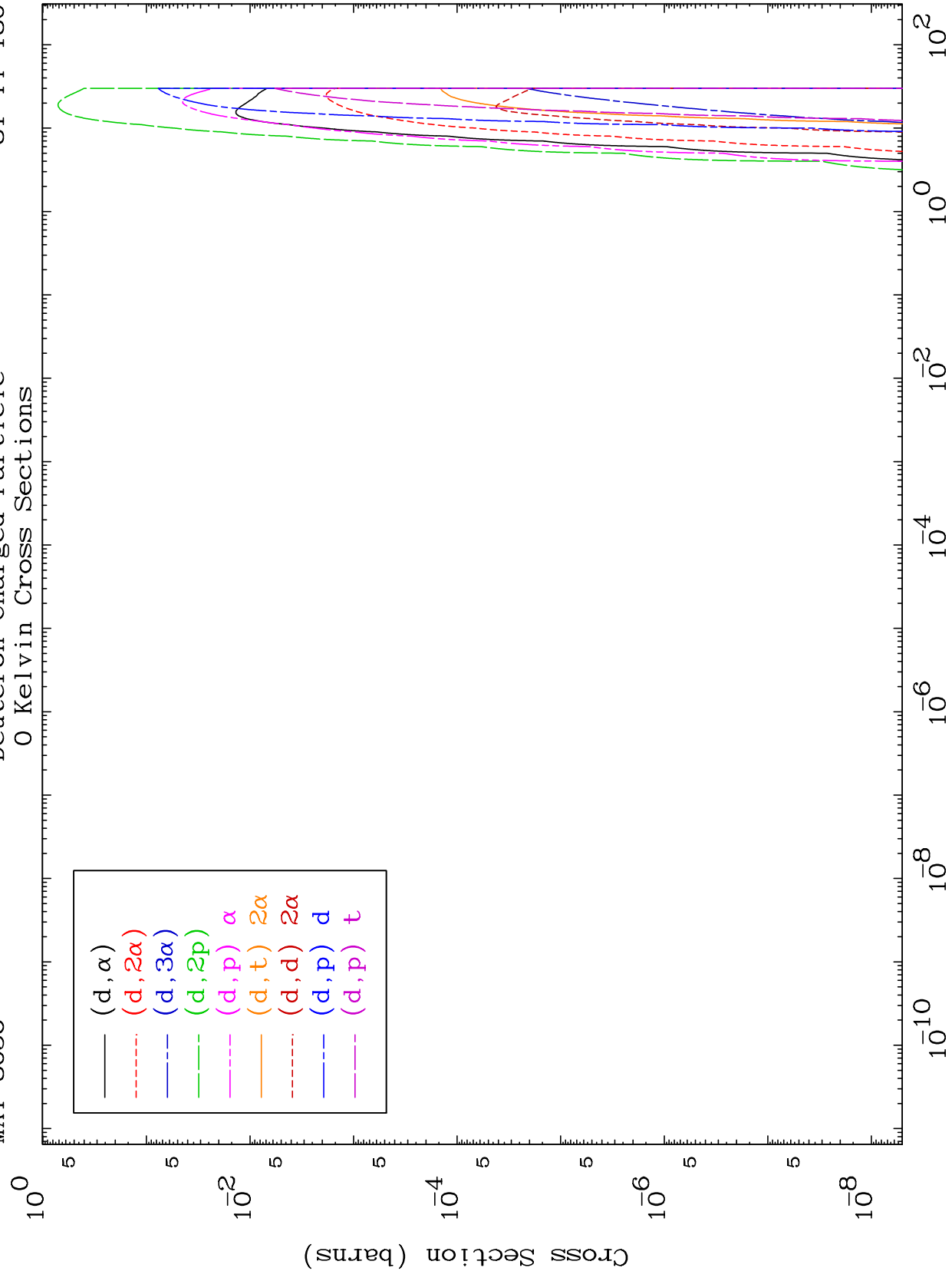
Incident Energy (MeV)

81-Tl-180

MAT 80566

Deuteron Charged Particle
0 Kelvin Cross Sections

81-T1-180



6

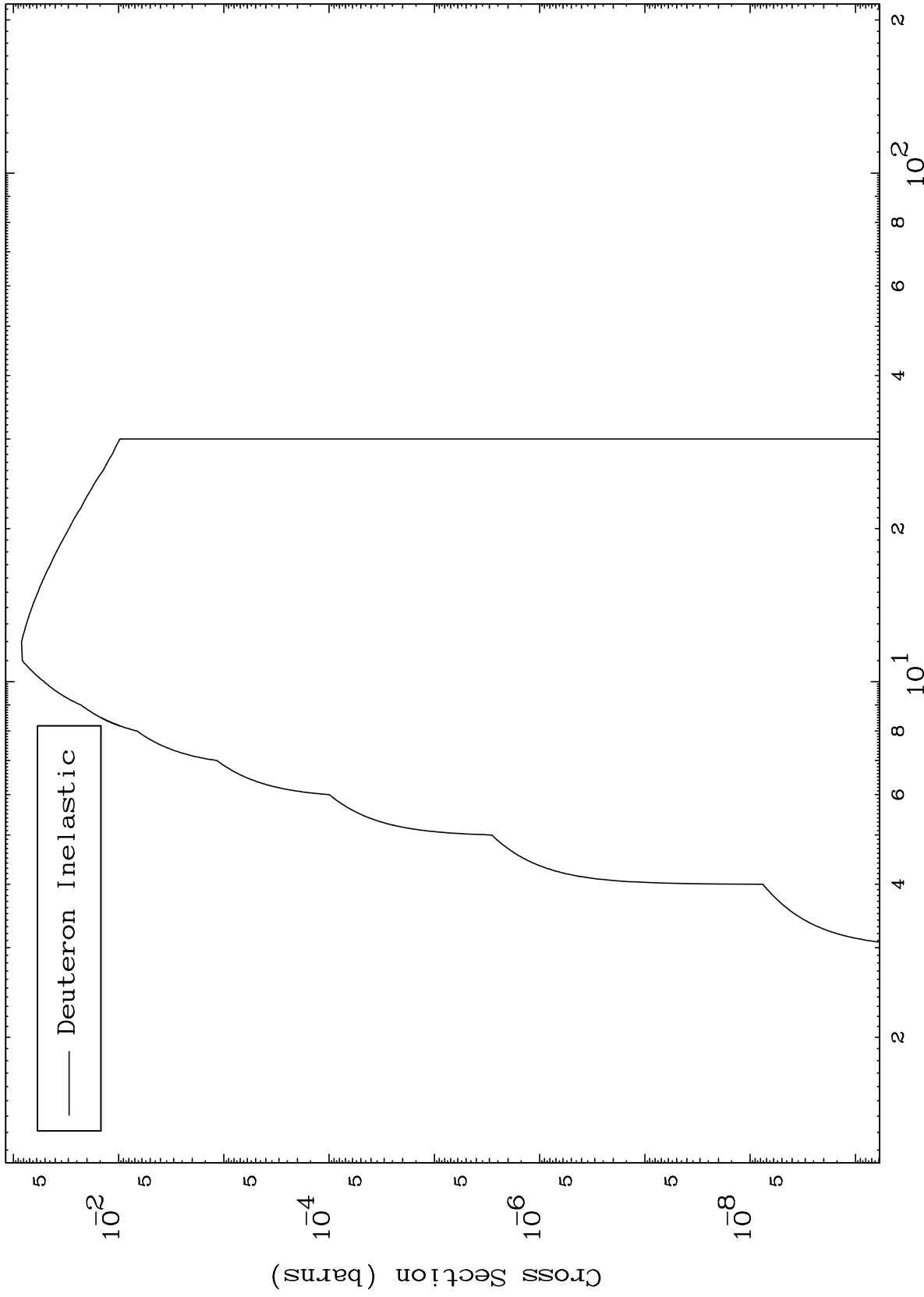
Incident Energy (MeV)

81-T1-180

MAT 8056

(d,n') Level
0 Kelvin Cross Sections

81-Tl-180



Deuteron Inelastic

7

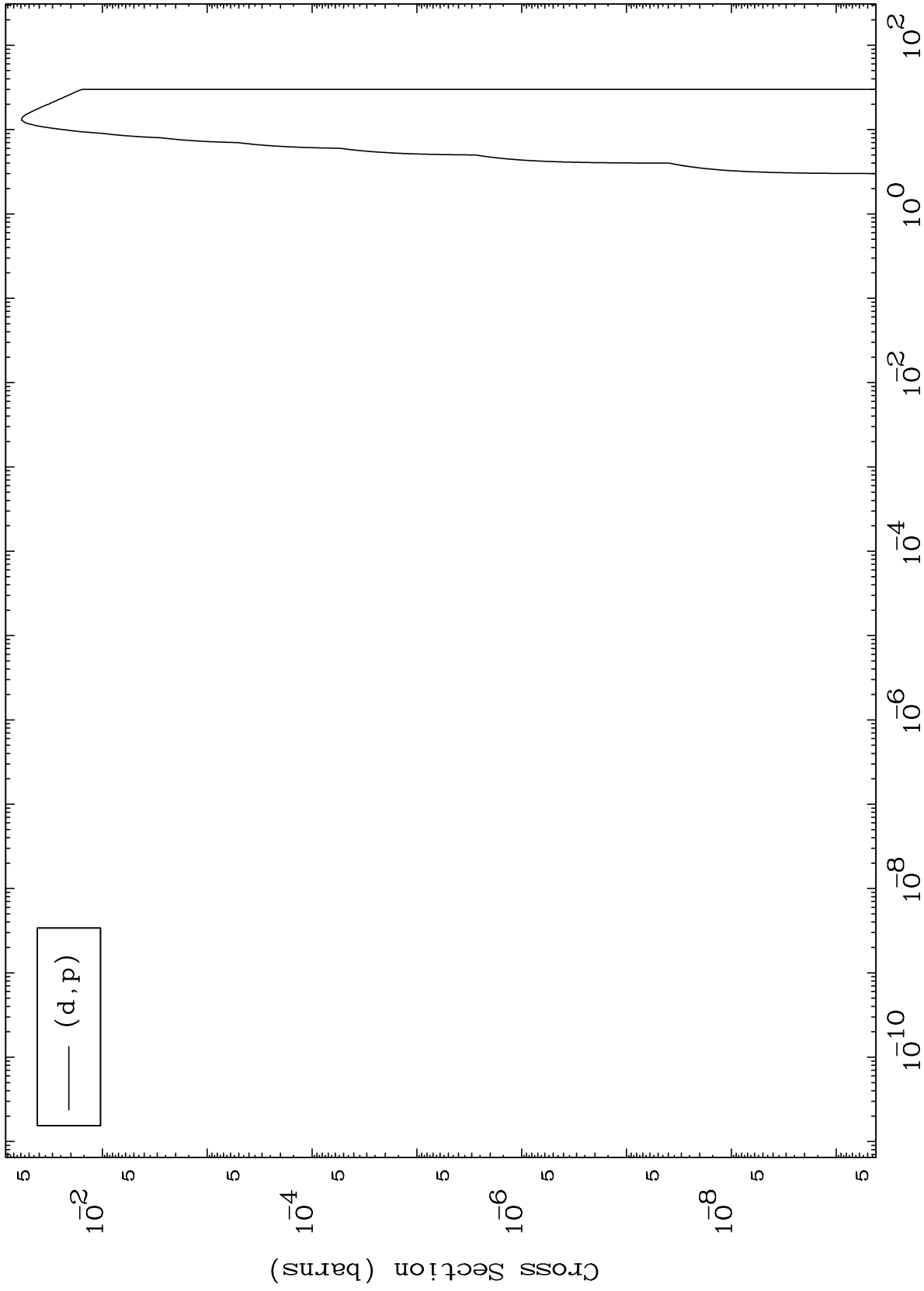
Incident Energy (MeV)

81-Tl-180

MAT 8056

(d,p) Levels
0 Kelvin Cross Sections

81-Tl-180



8

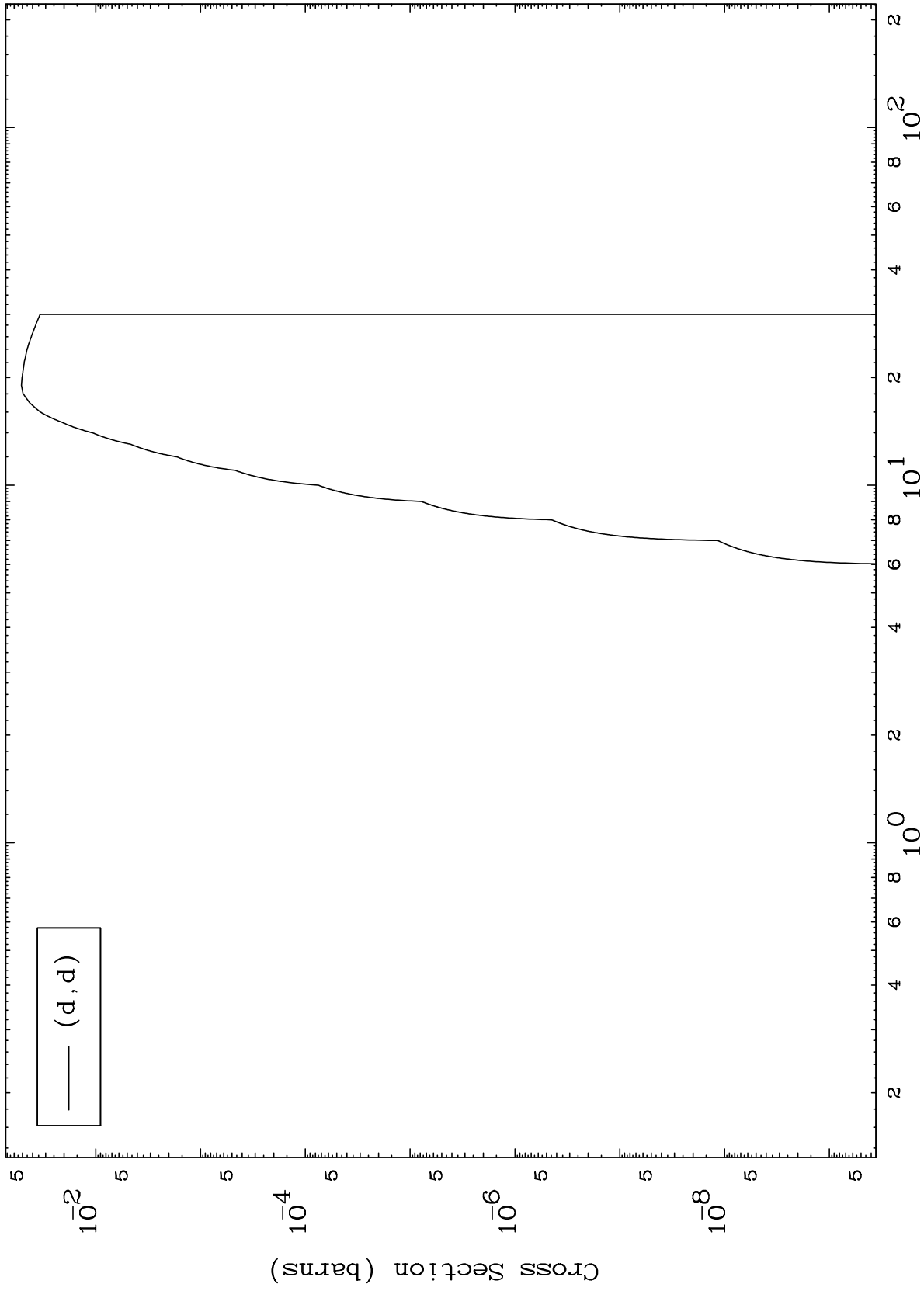
Incident Energy (MeV)

81-Tl-180

MAT 8056

(d,d) Levels
0 Kelvin Cross Sections

81-Tl-180



9

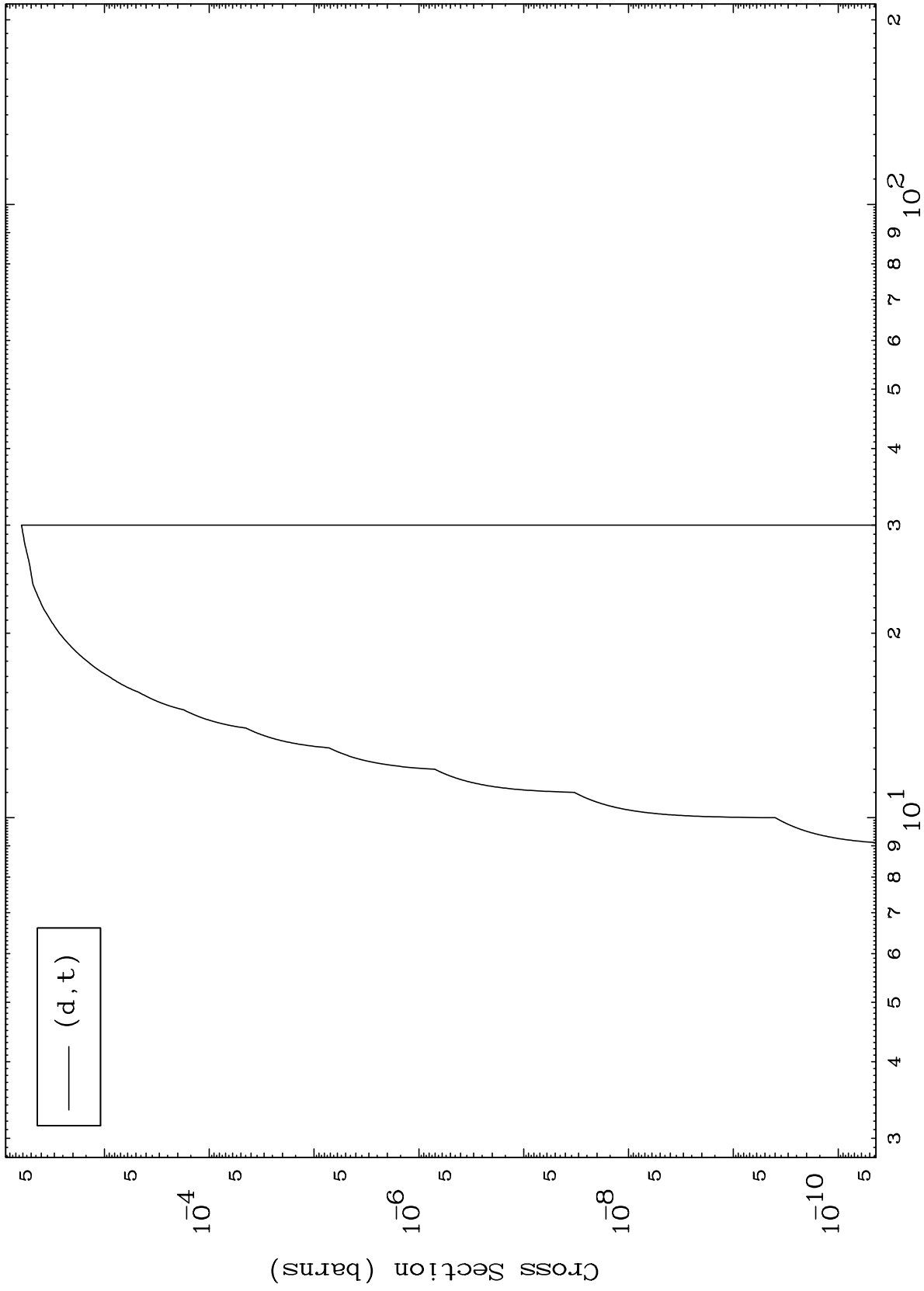
Incident Energy (MeV)

81-Tl-180

MAT 8056

(d,t) Levels
0 Kelvin Cross Sections

81-Tl-180



10

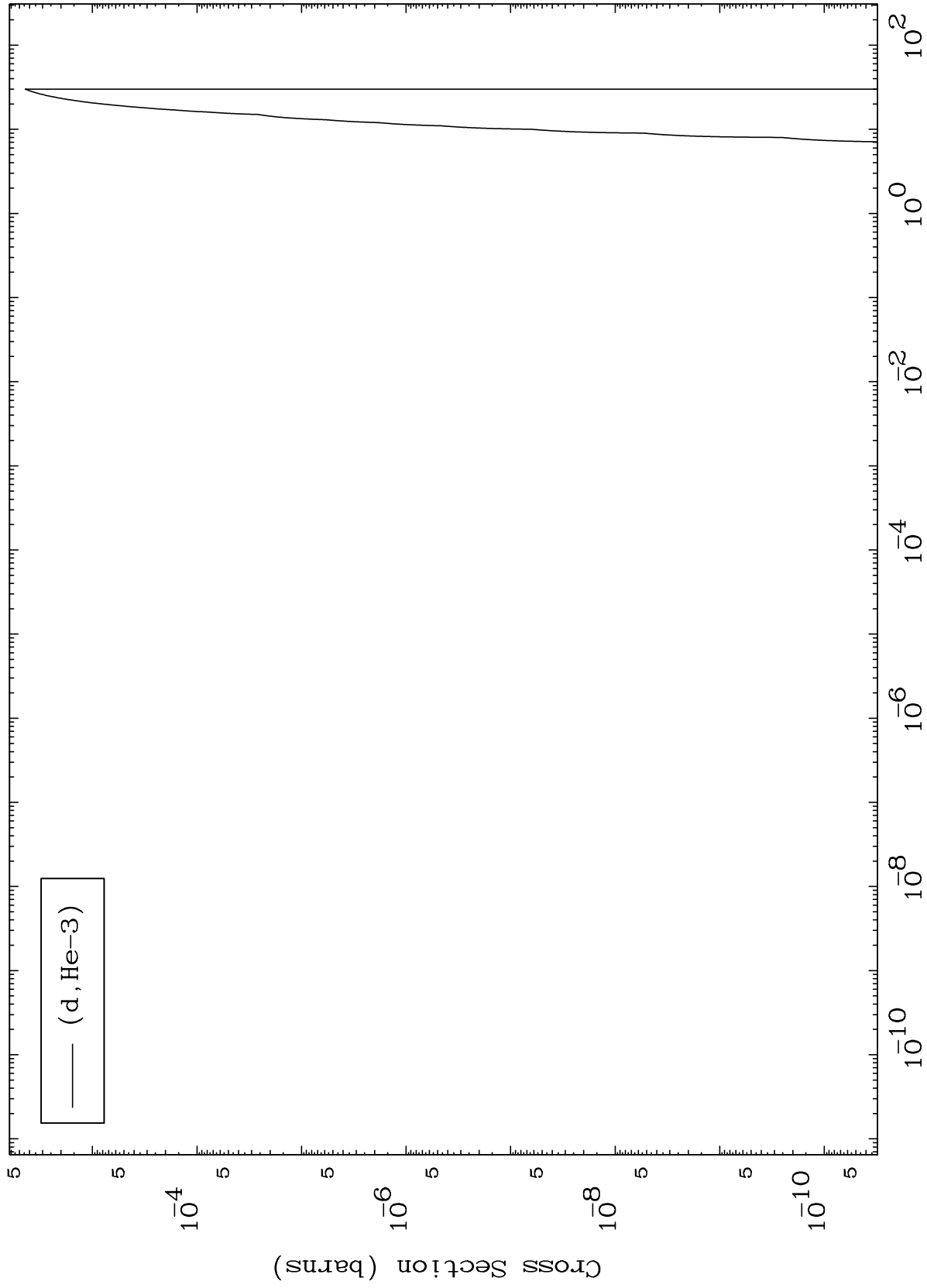
Incident Energy (MeV)

81-Tl-180

MAT 8056

(d,He3) Levels
0 Kelvin Cross Sections

81-T1-180



11

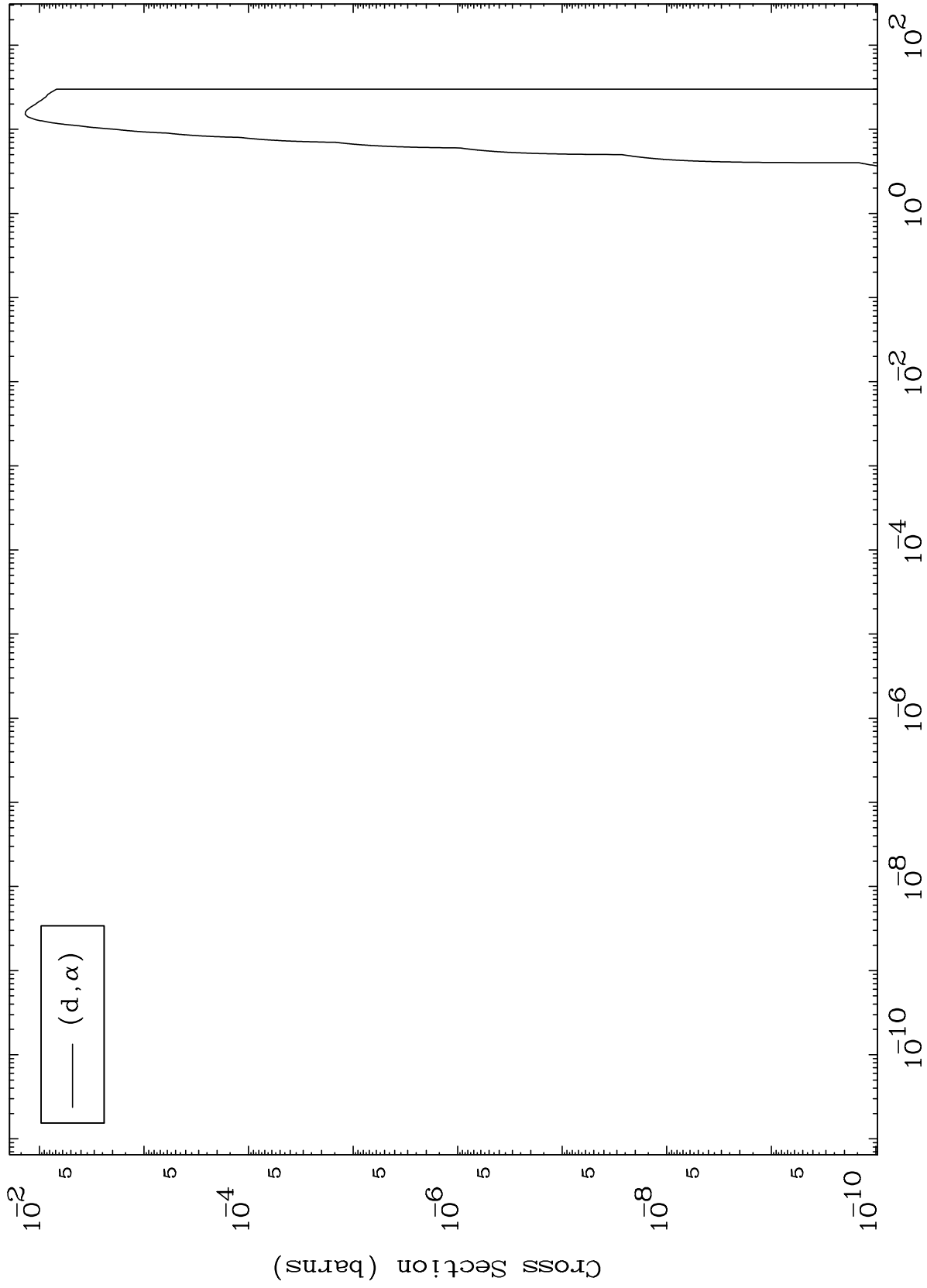
Incident Energy (MeV)

81-T1-180

MAT 8056

(d, α) Levels
0 Kelvin Cross Sections

81-Tl-180



12

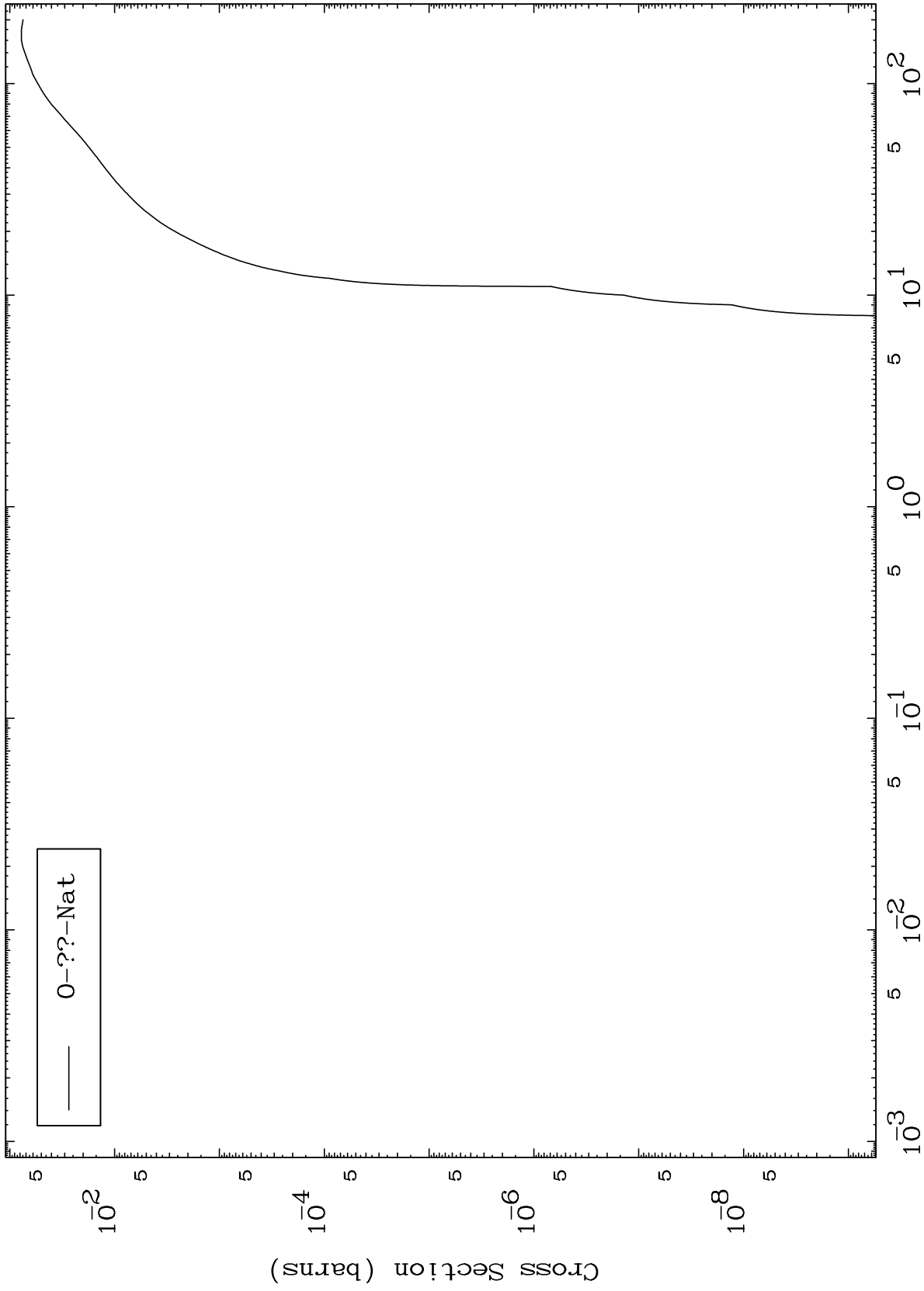
Incident Energy (MeV)

81-Tl-180

MAT 8056

Deuteron Fission
Radionuclide Production Cross Section

81-Tl-180



13

Incident Energy (MeV)

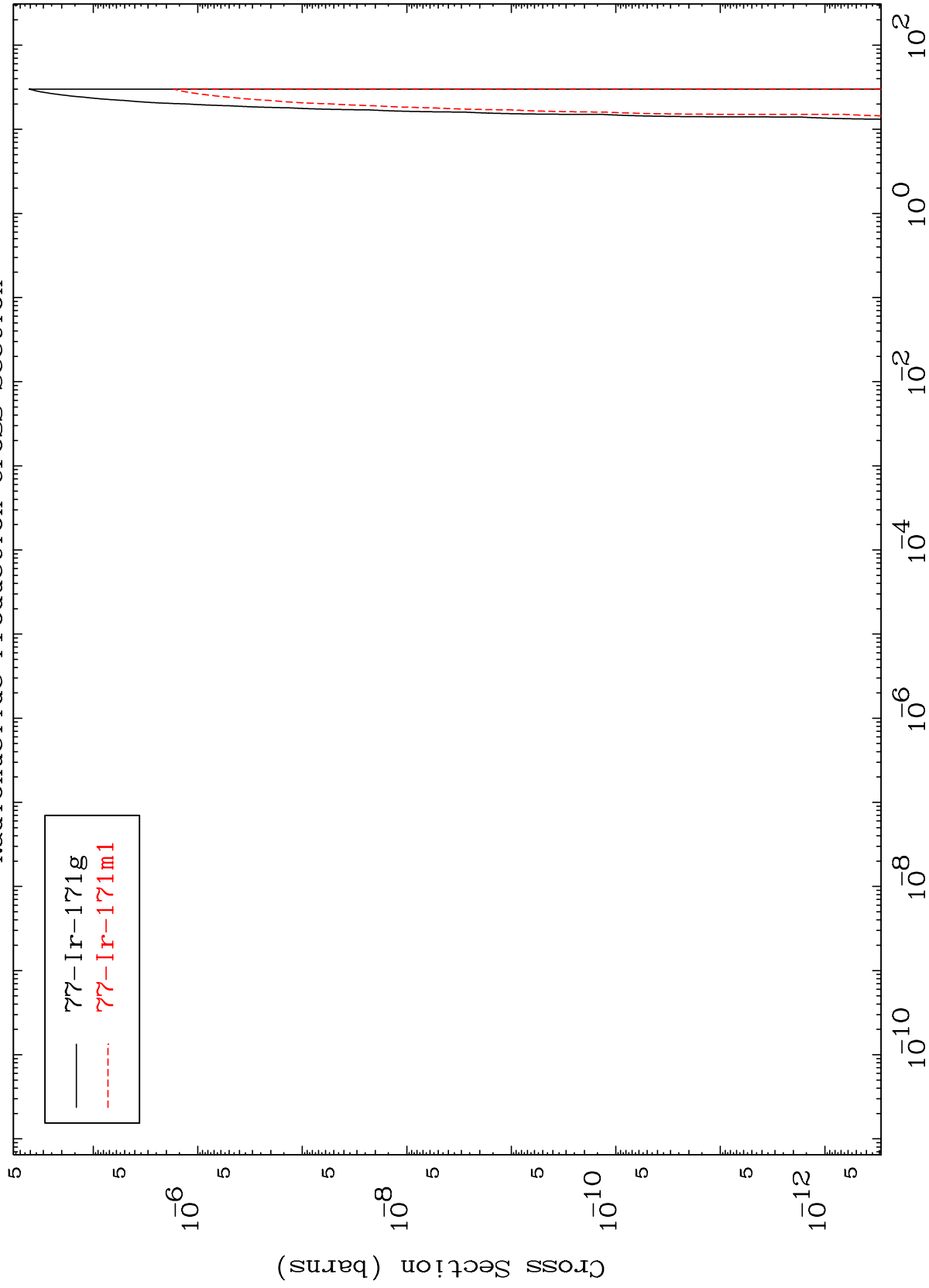
81-Tl-180

MAT 8056

(d, n') d, 2α

81-Tl-180

Radionuclide Production Cross Section



14

Incident Energy (MeV)

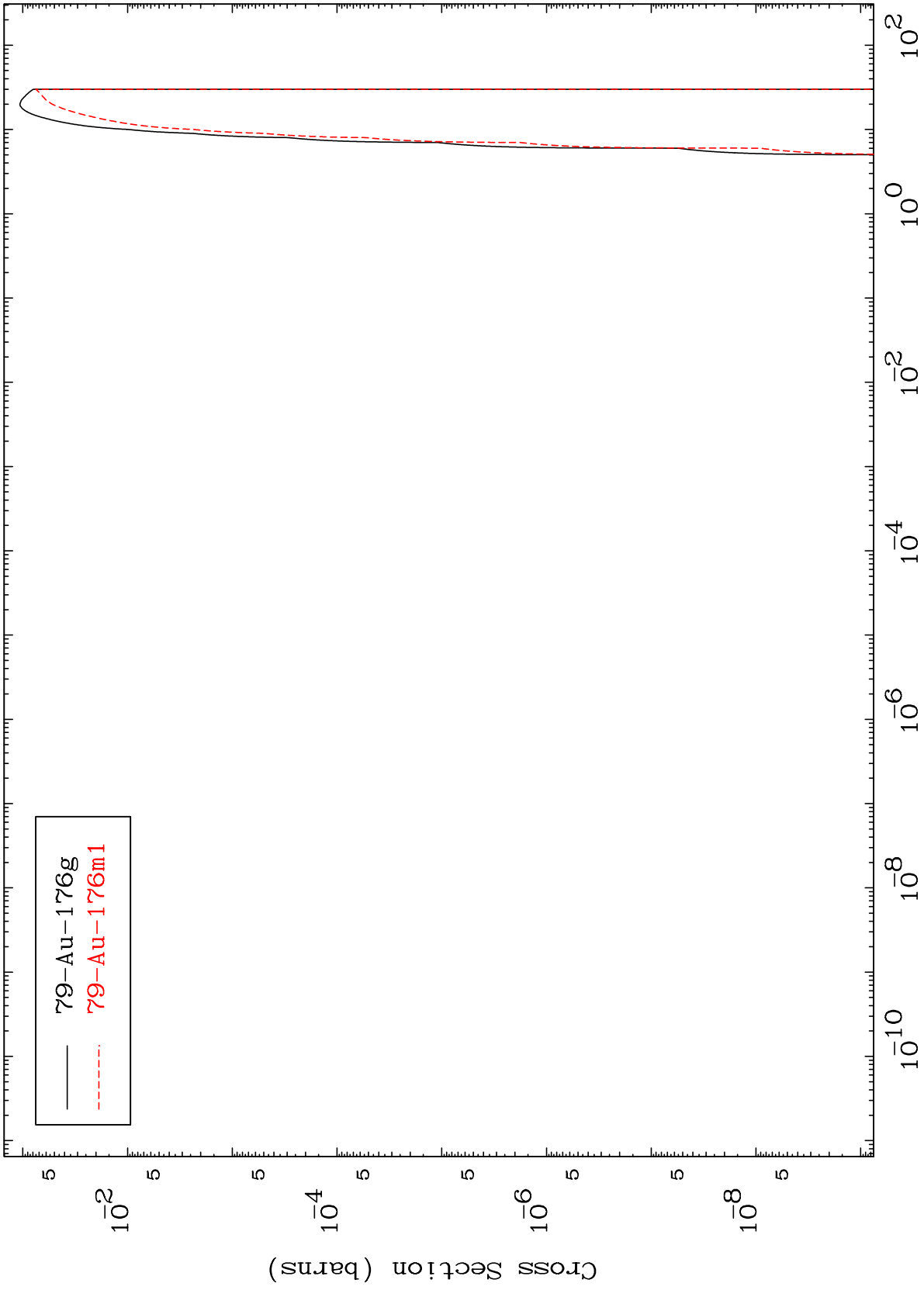
81-Tl-180

MAT 8056

(d,n') p α

81-Tl-180

Radionuclide Production Cross Section



15

Incident Energy (MeV)

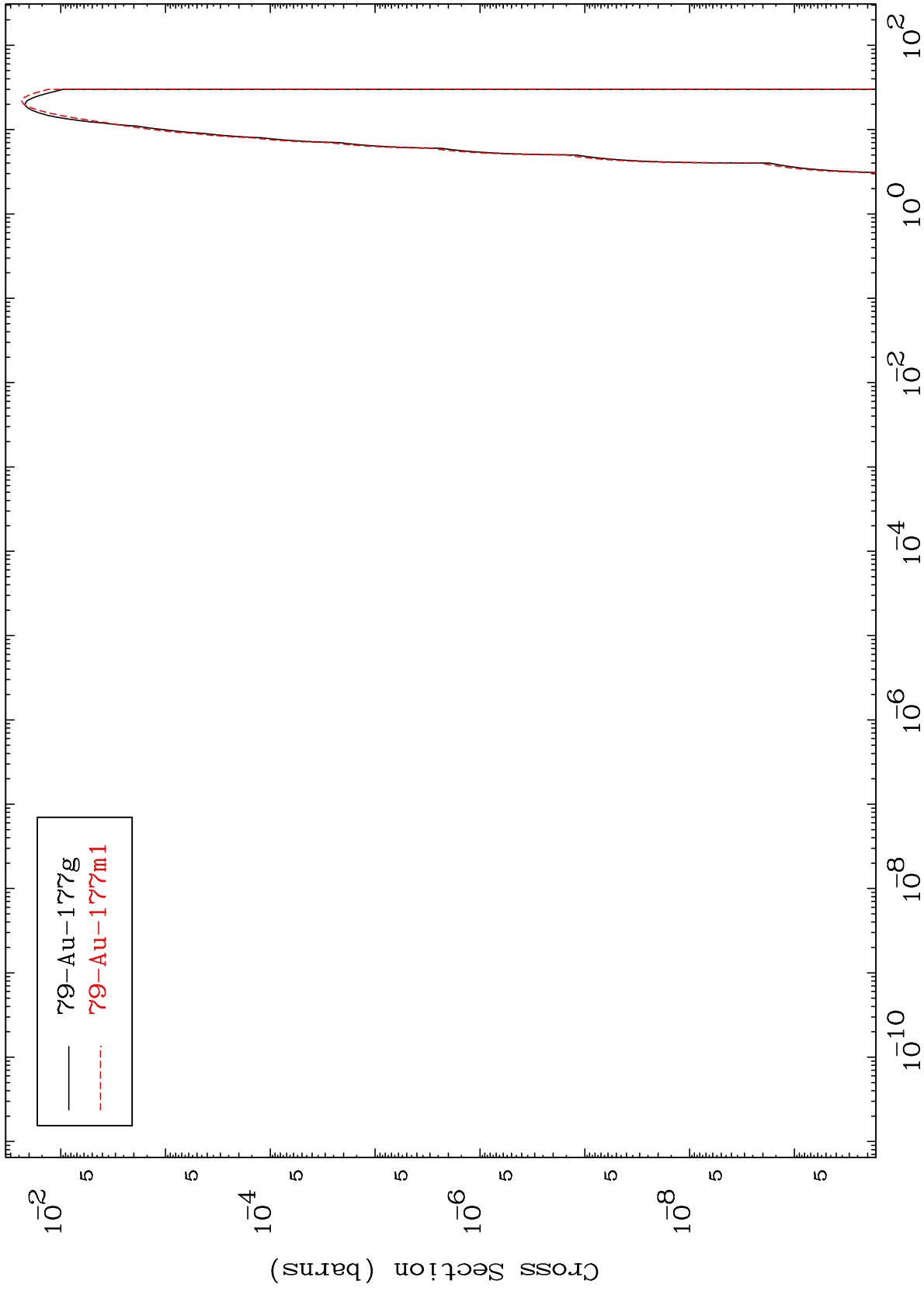
81-Tl-180

MAT 8056

(d,p) α

81-Tl-180

Radionuclide Production Cross Section



16

Incident Energy (MeV)

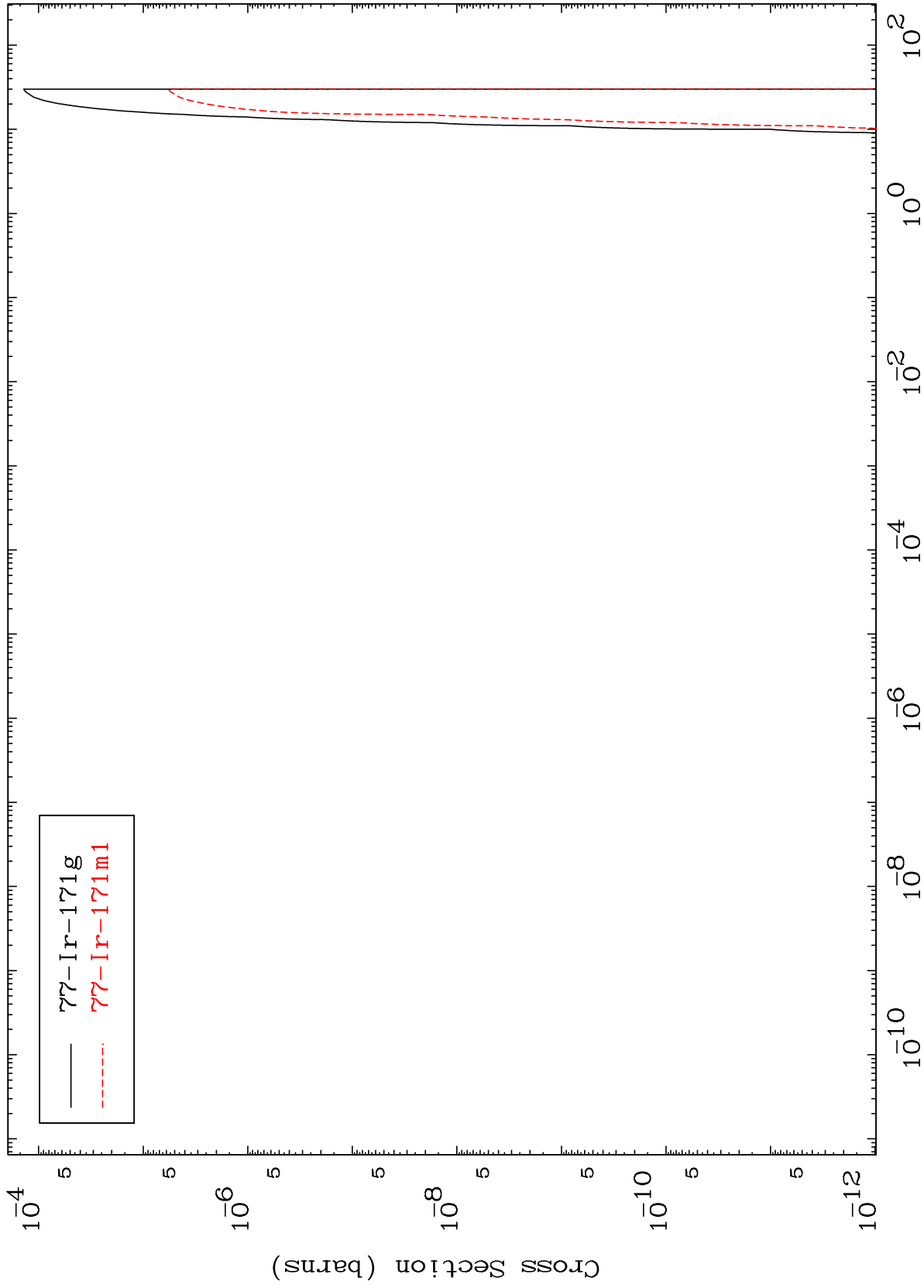
81-Tl-180

MAT 8056

(d,t) 2 α

81-Tl-180

Radionuclide Production Cross Section



17

Incident Energy (MeV)

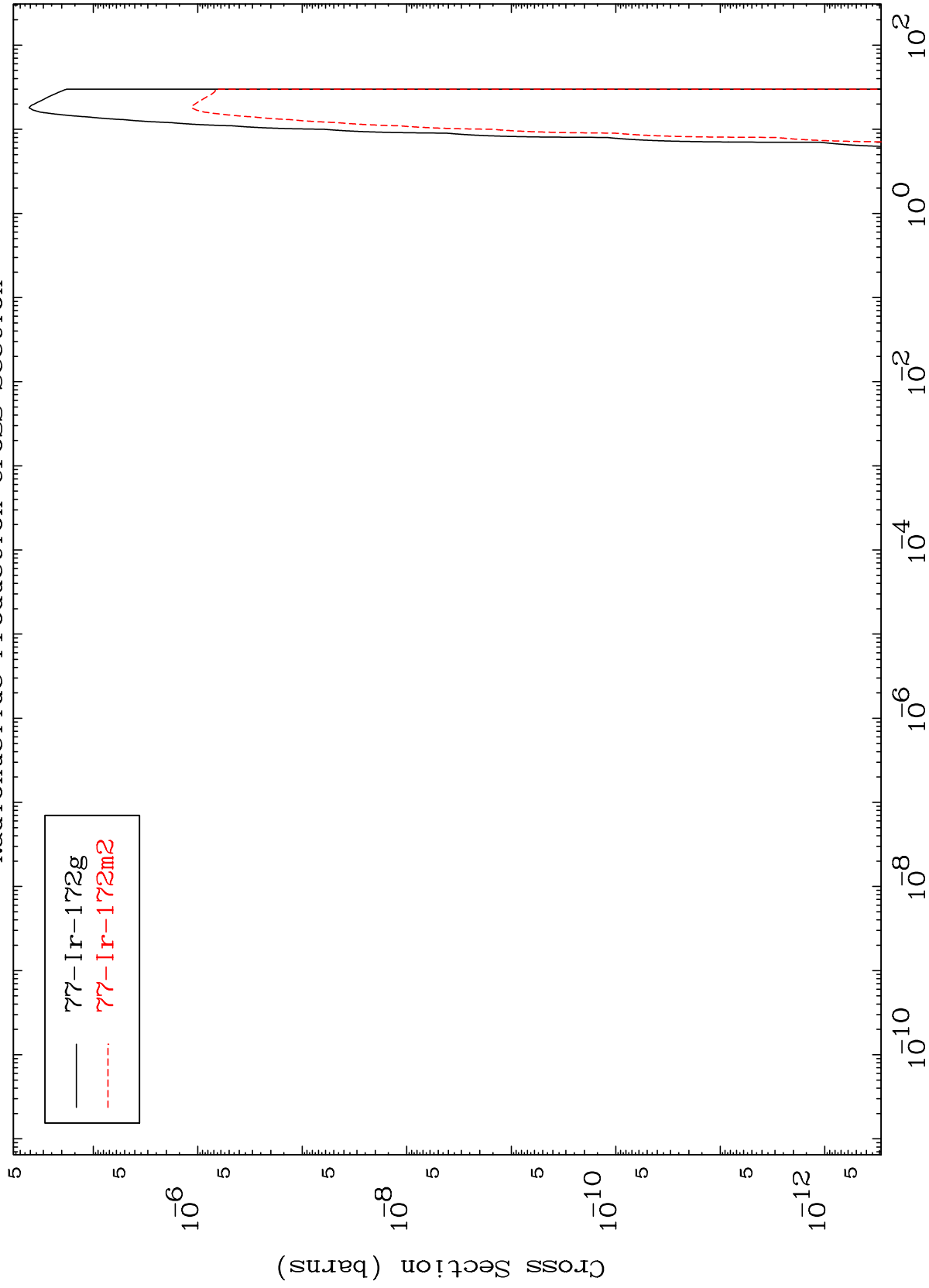
81-Tl-180

MAT 8056

(d,d) 2 α

81-Tl-180

Radionuclide Production Cross Section



18

Incident Energy (MeV)

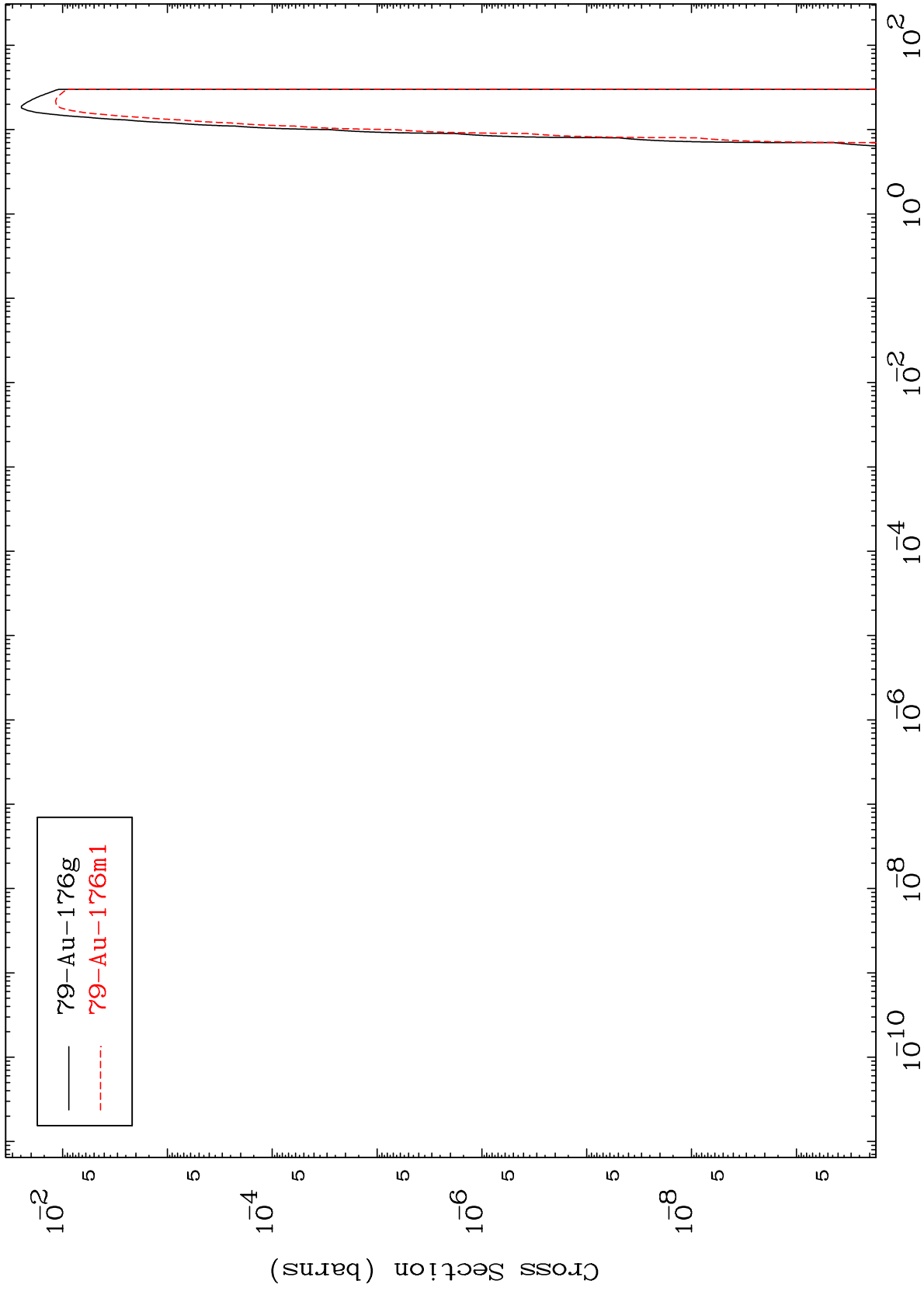
81-Tl-180

MAT 8056

(d,d) α

81-Tl-180

Radionuclide Production Cross Section



19

Incident Energy (MeV)

81-Tl-180