

Program EVALPLOT
(Version 2018-1)

by

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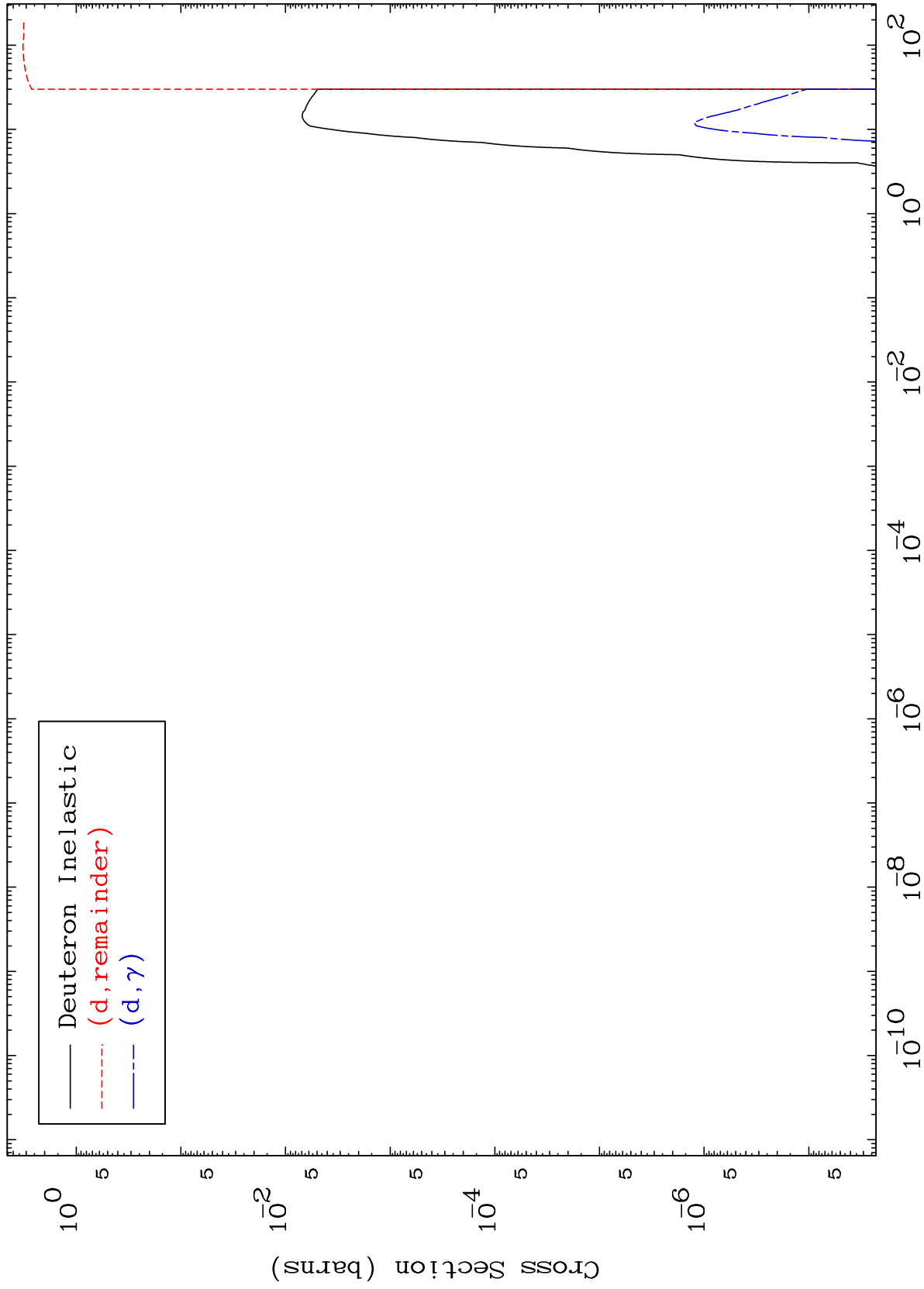
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8576

Deuteron Major
0 Kelvin Cross Sections

85-At-220



1

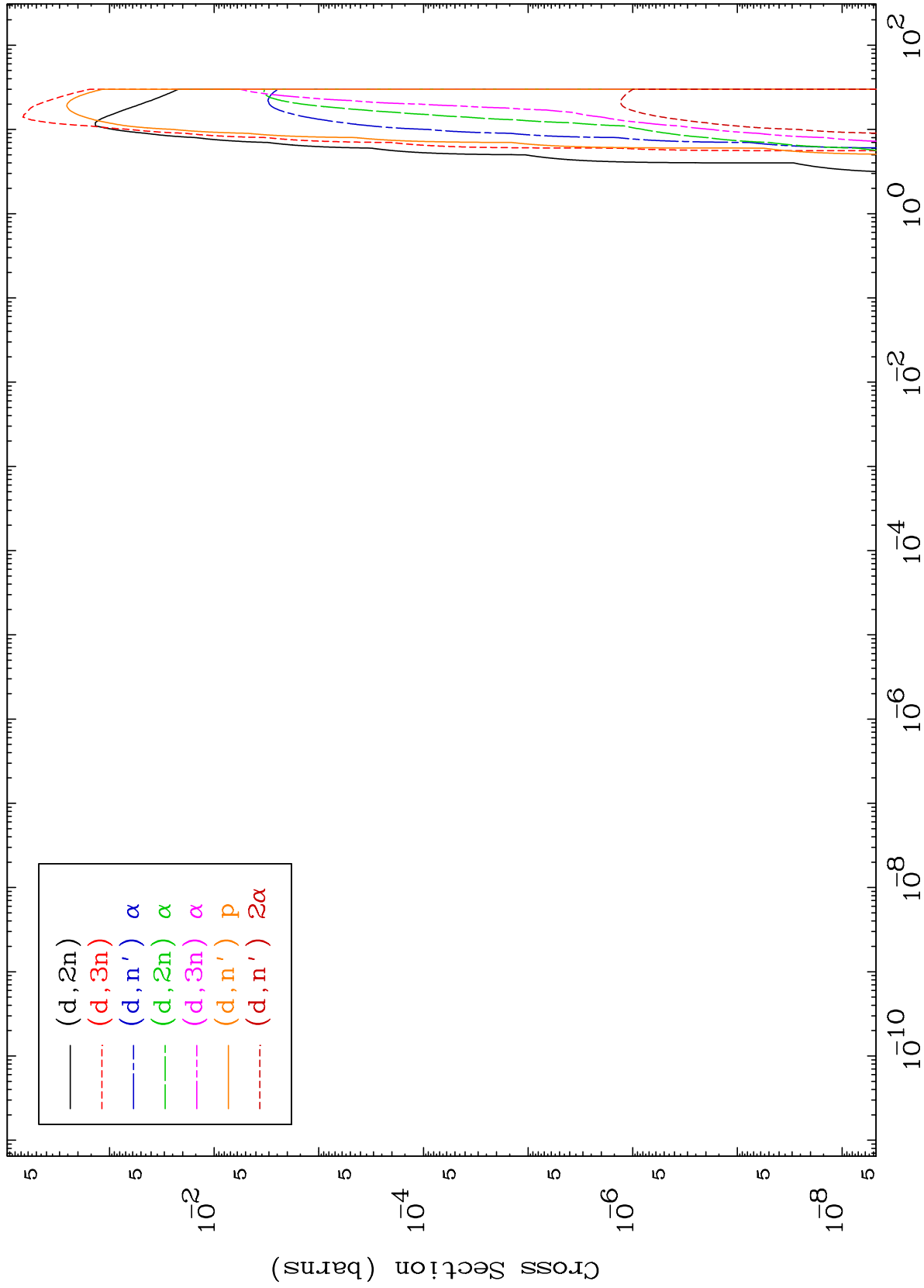
Incident Energy (MeV)

85-At-220

MAT 8576

Deuteron Neutron Production
0 Kelvin Cross Sections

85-At-220



2

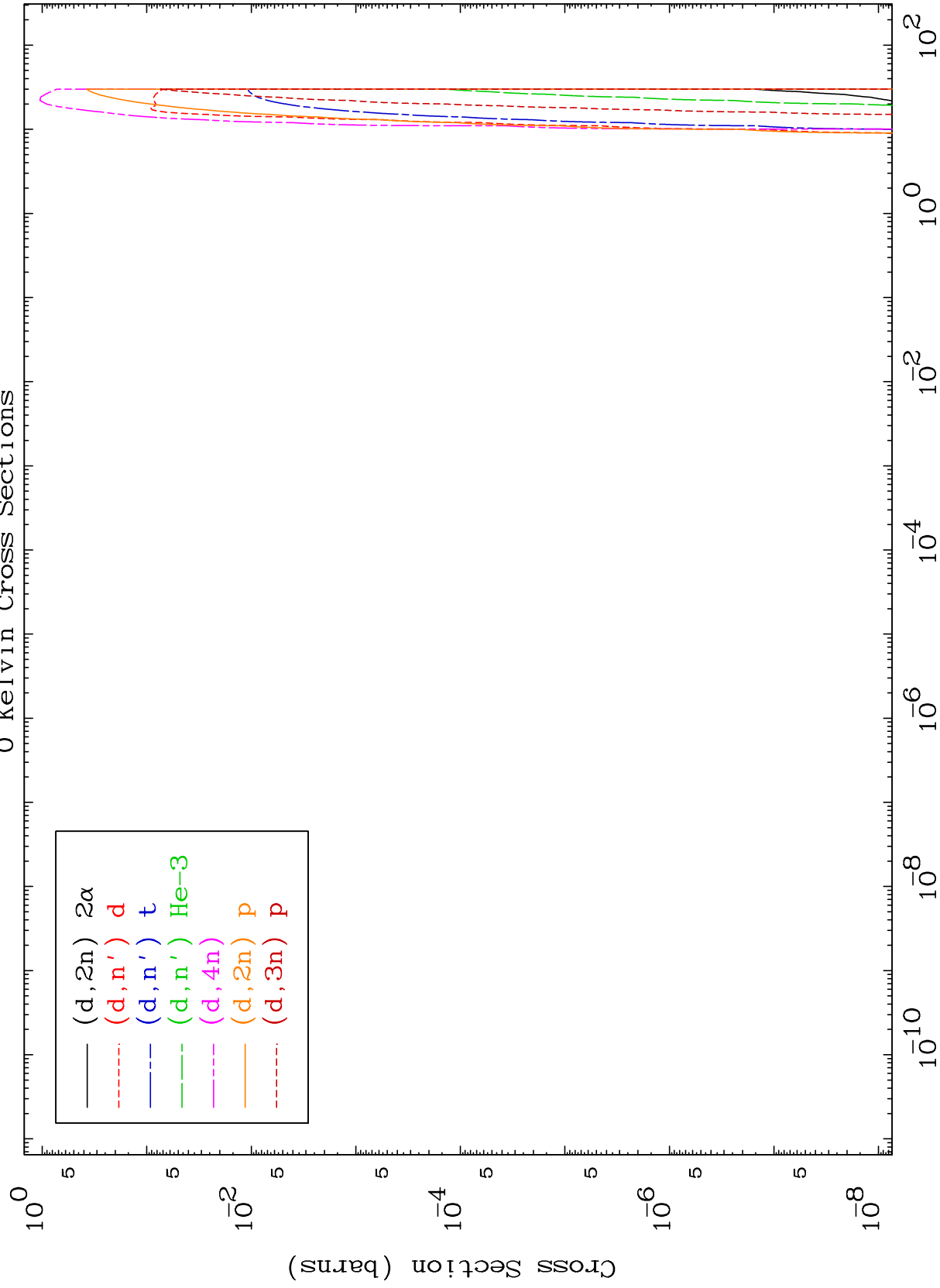
Incident Energy (MeV)

85-At-220

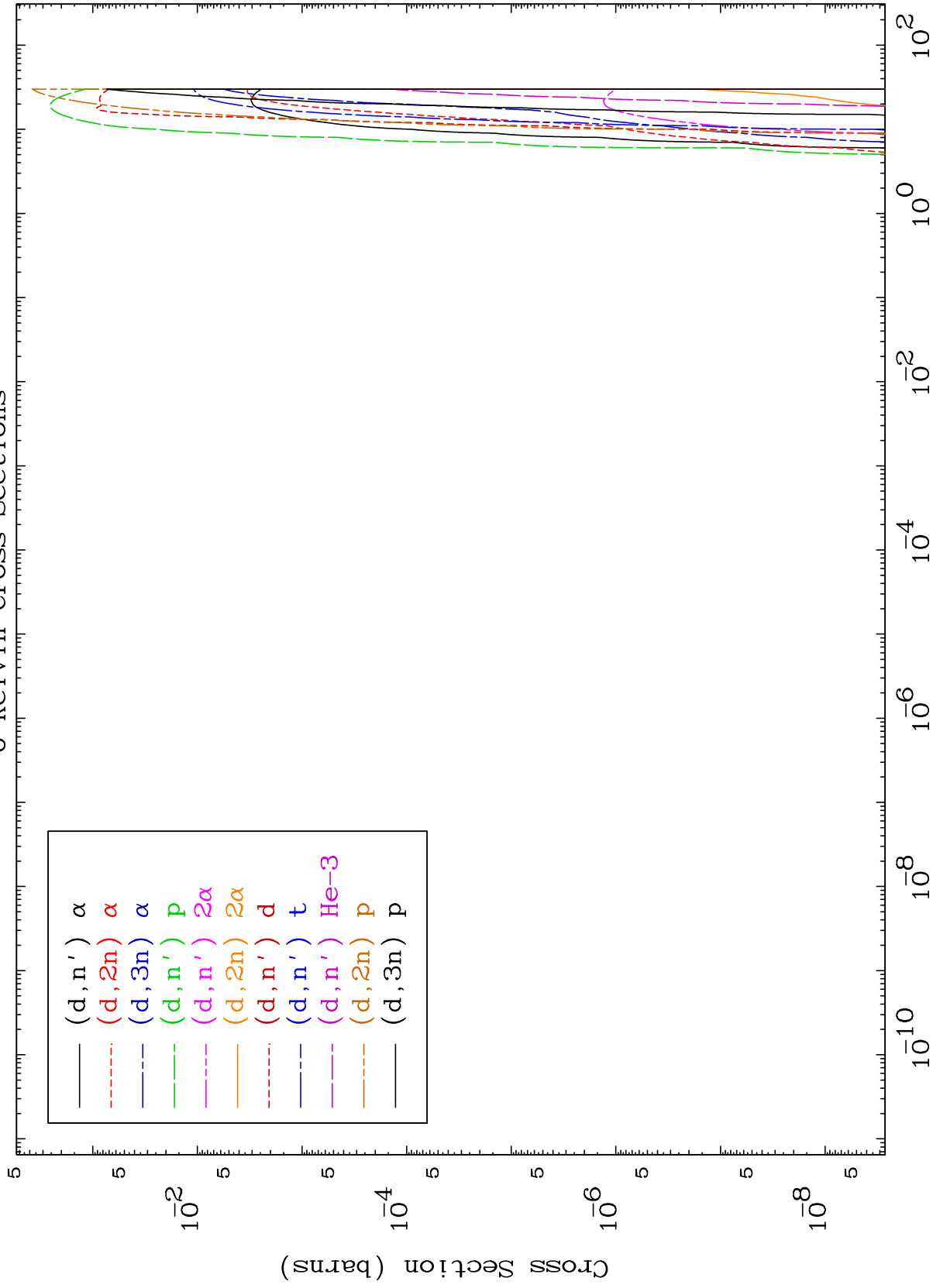
MAT 8576

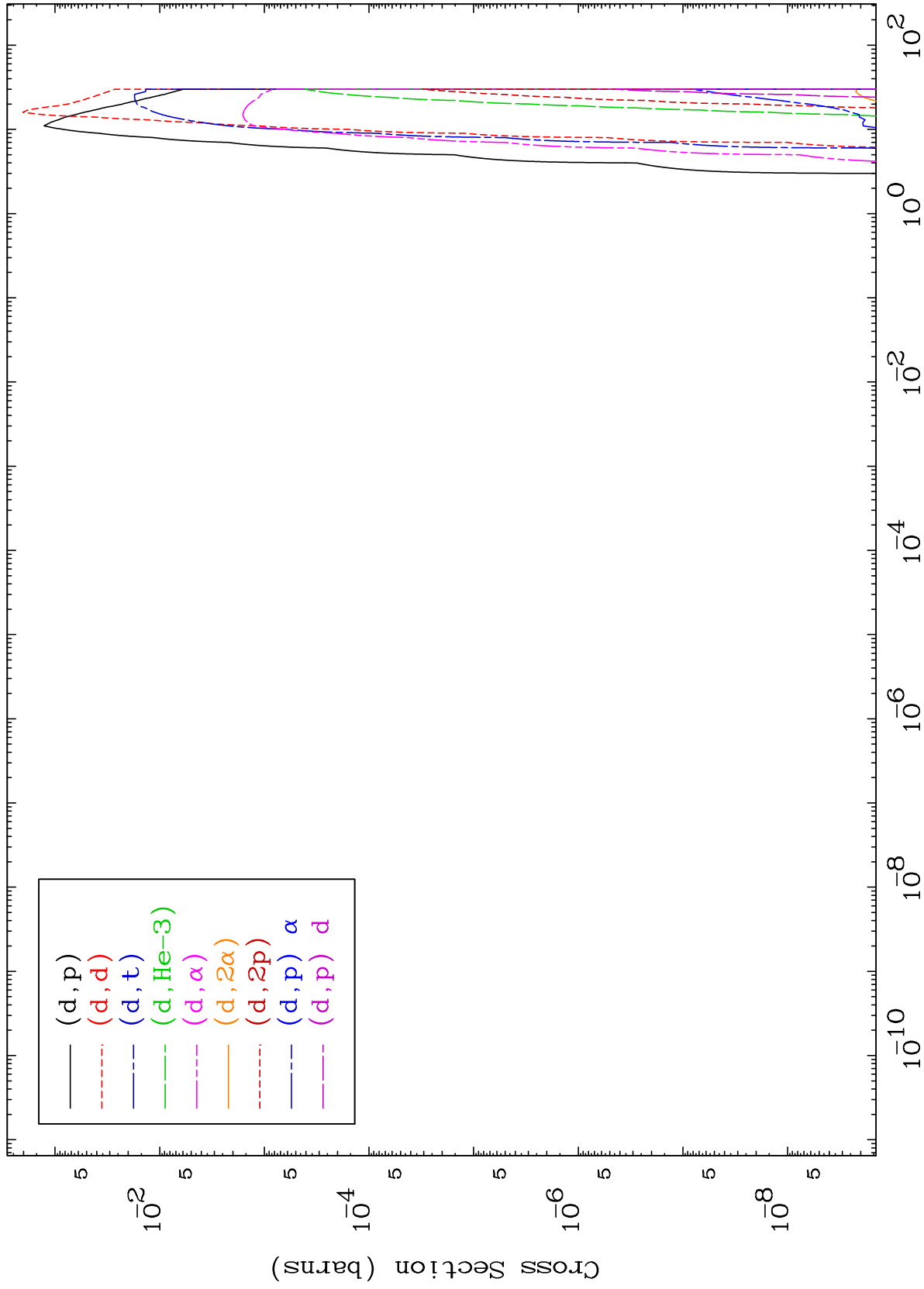
Deuteron Neutron Production
0 Kelvin Cross Sections

85-At-220



85-At-220

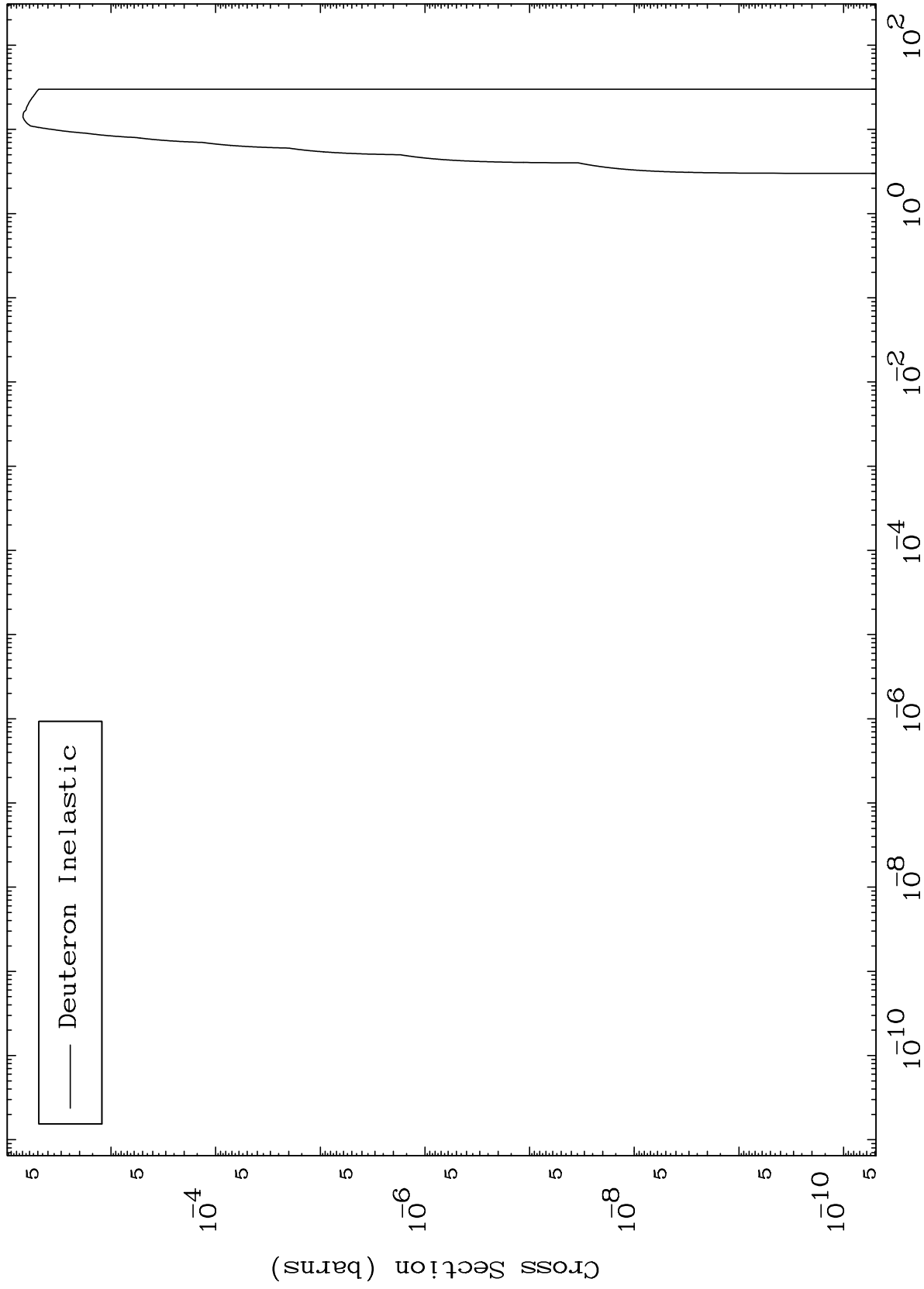




MAT 8576

(d,n') Level
0 Kelvin Cross Sections

85-At-220



6

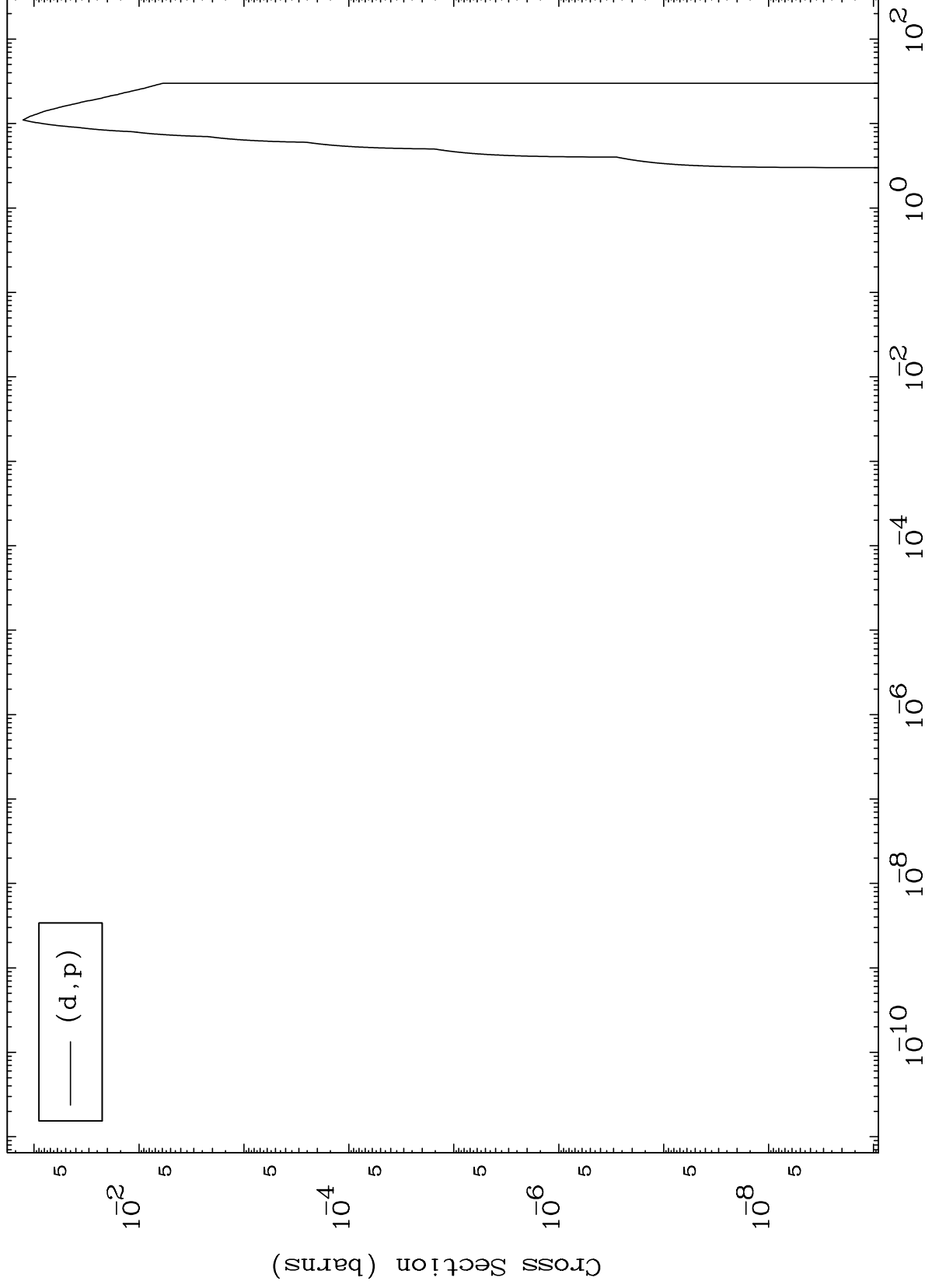
Incident Energy (MeV)

85-At-220

MAT 8576

(d,p) Levels
0 Kelvin Cross Sections

85-At-220



7

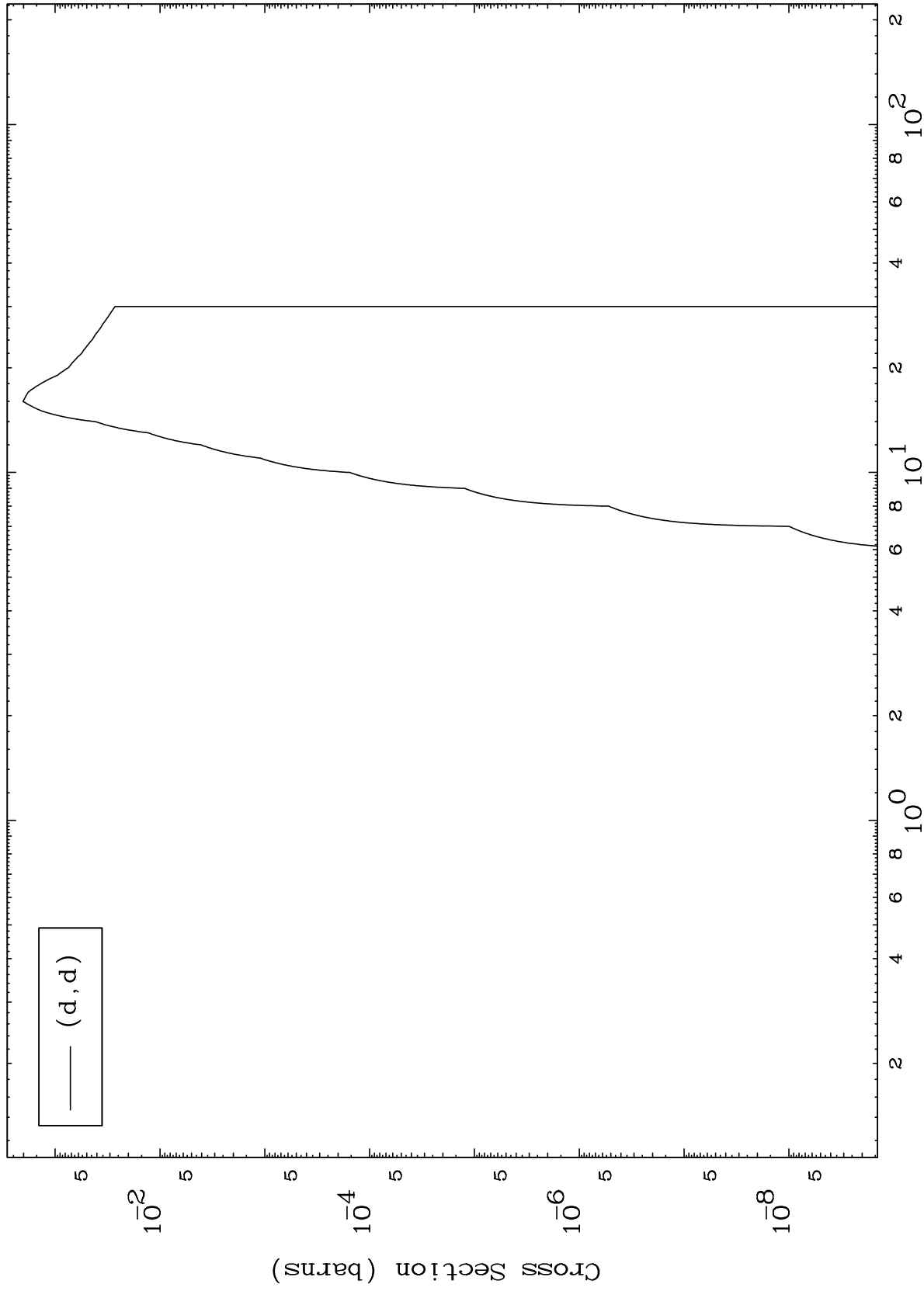
Incident Energy (MeV)

85-At-220

MAT 8576

85-At-220

(d,d) Levels
0 Kelvin Cross Sections



8

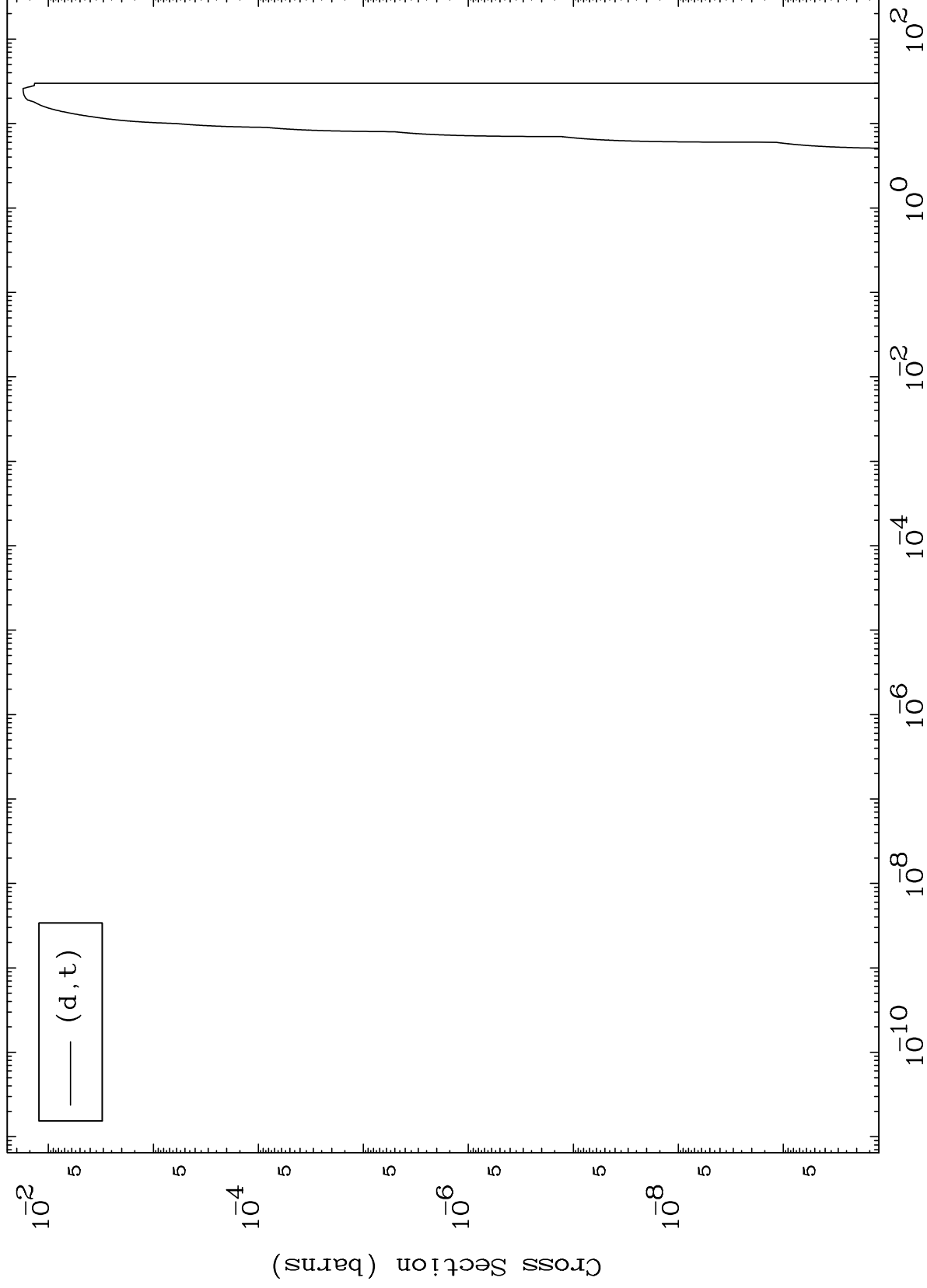
Incident Energy (MeV)

85-At-220

MAT 8576

(d,t) Levels
0 Kelvin Cross Sections

85-At-220



9

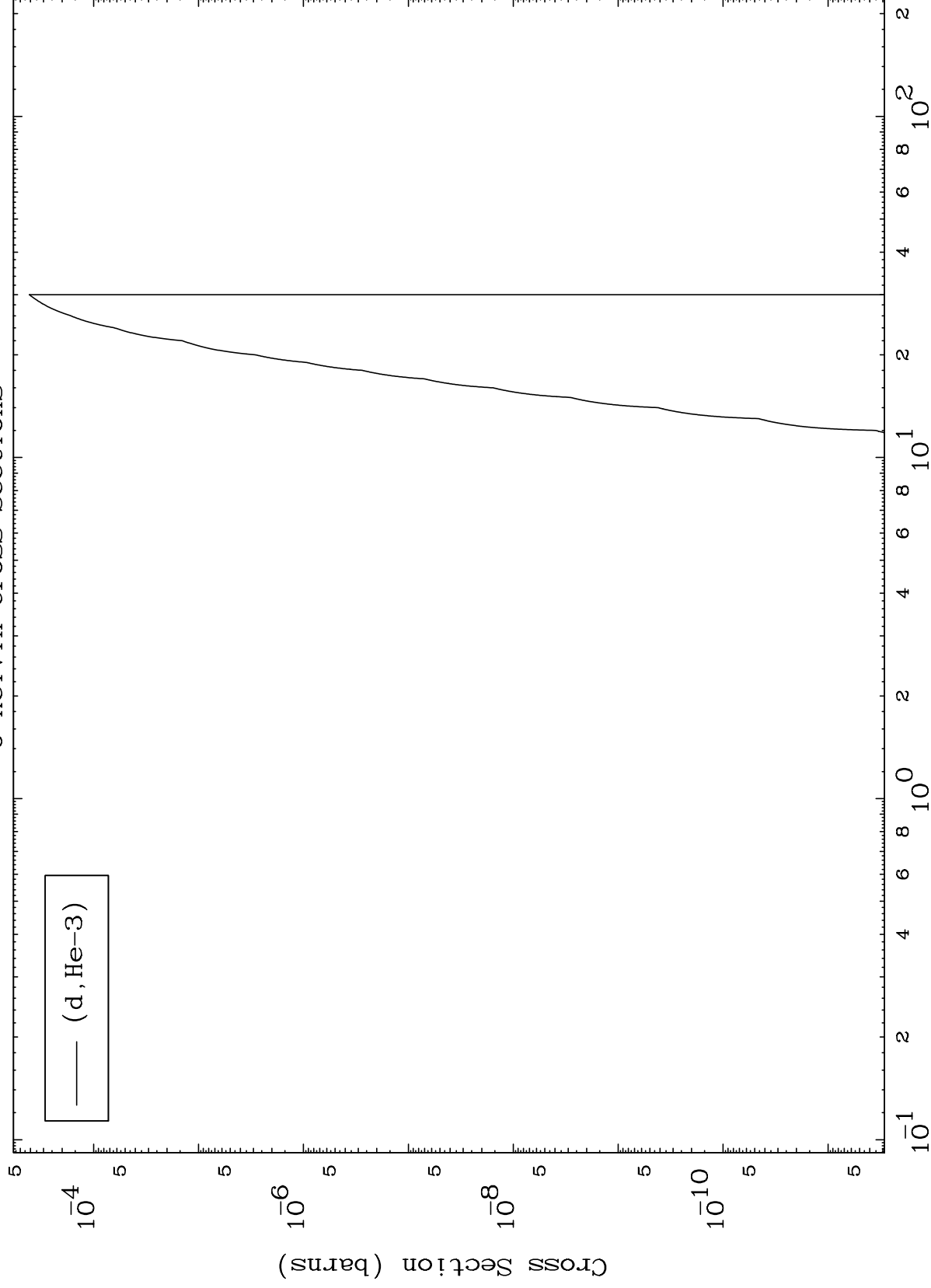
Incident Energy (MeV)

85-At-220

MAT 8576

(d,He3) Levels
0 Kelvin Cross Sections

85-At-220



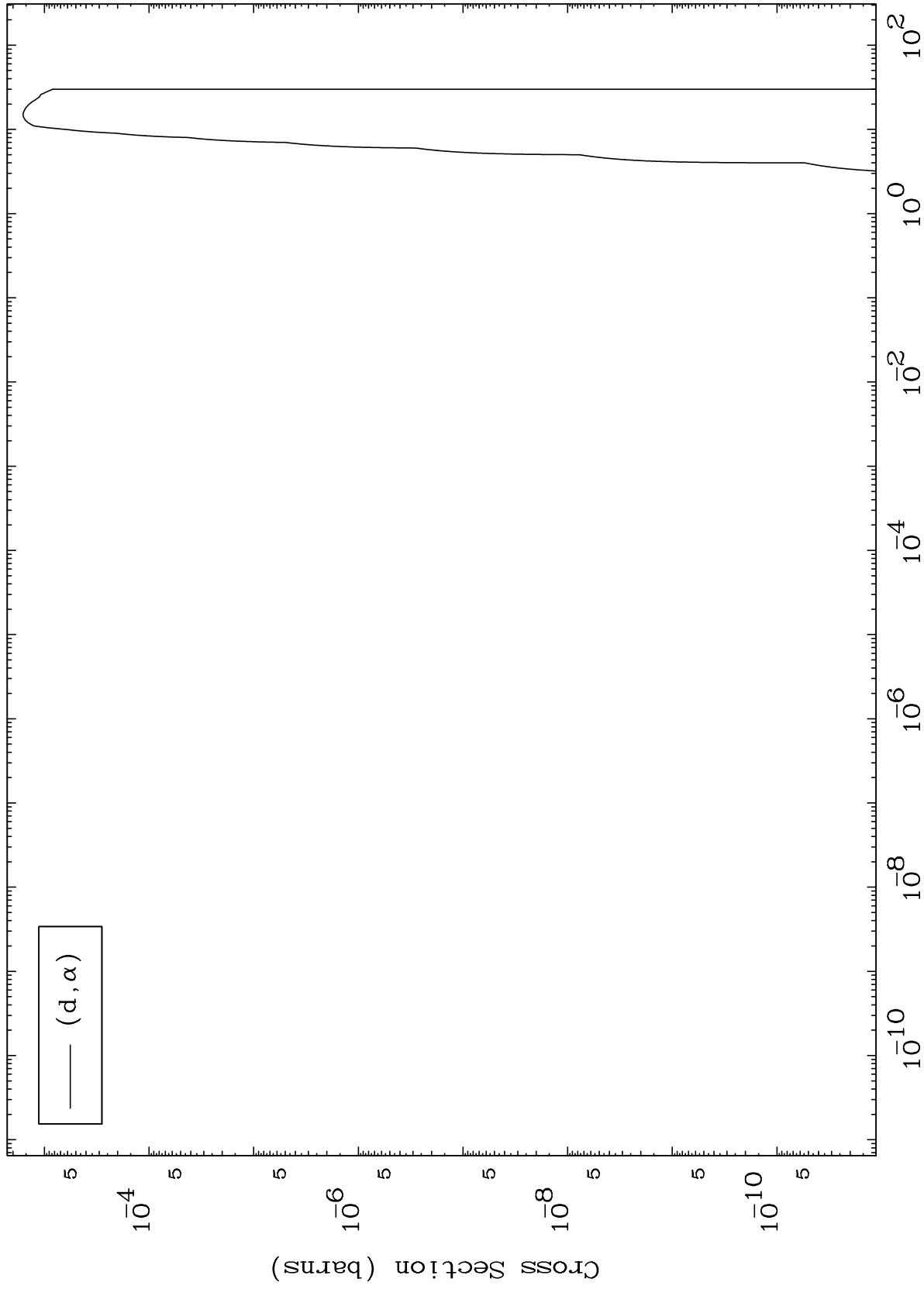
Incident Energy (MeV)

85-At-220

MAT 8576

(d, α) Levels
0 Kelvin Cross Sections

85-At-220



11

Incident Energy (MeV)

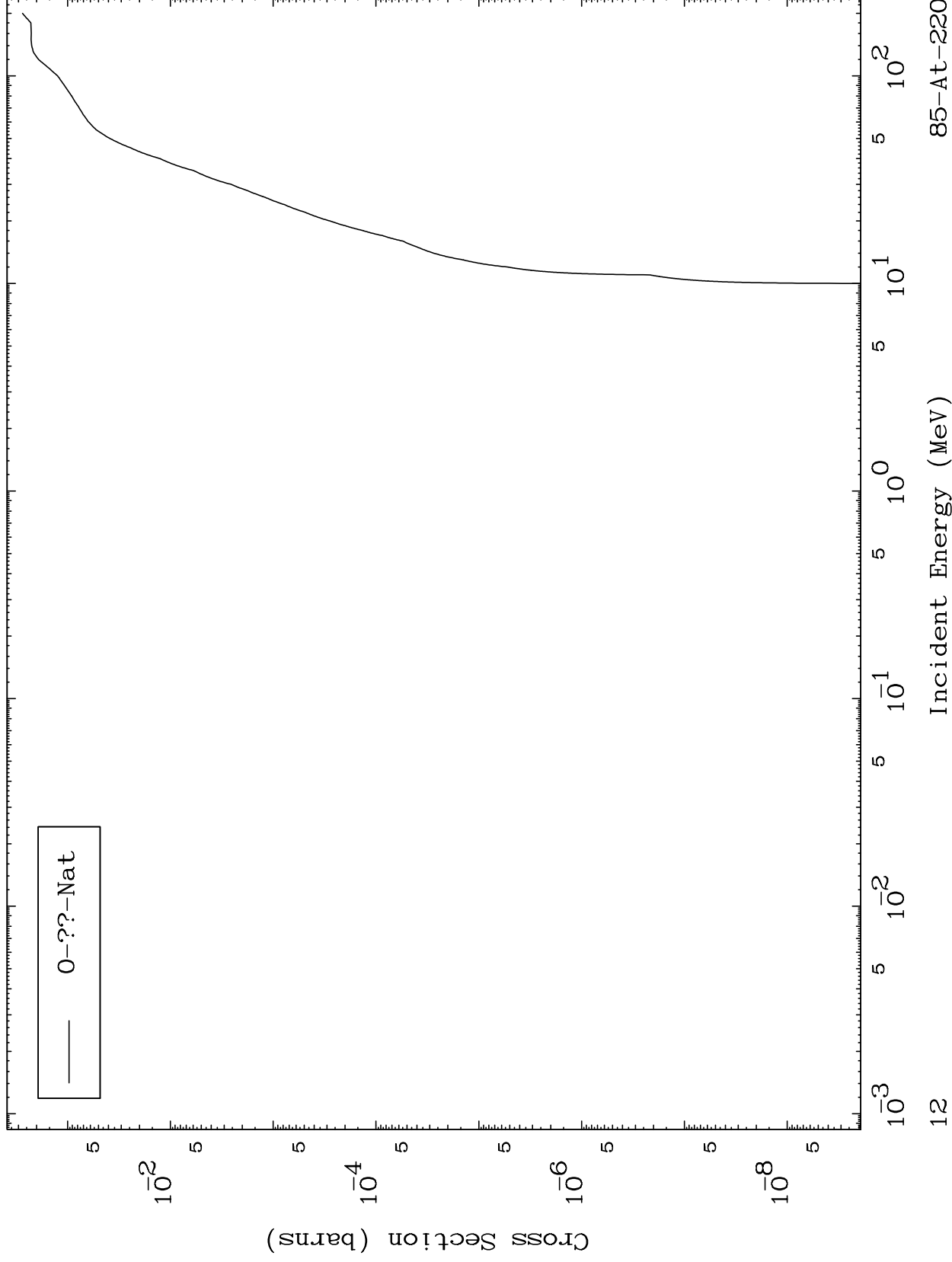
85-At-220

MAT 8576

Deuteron Fission

85-At-220

Radionuclide Production Cross Section

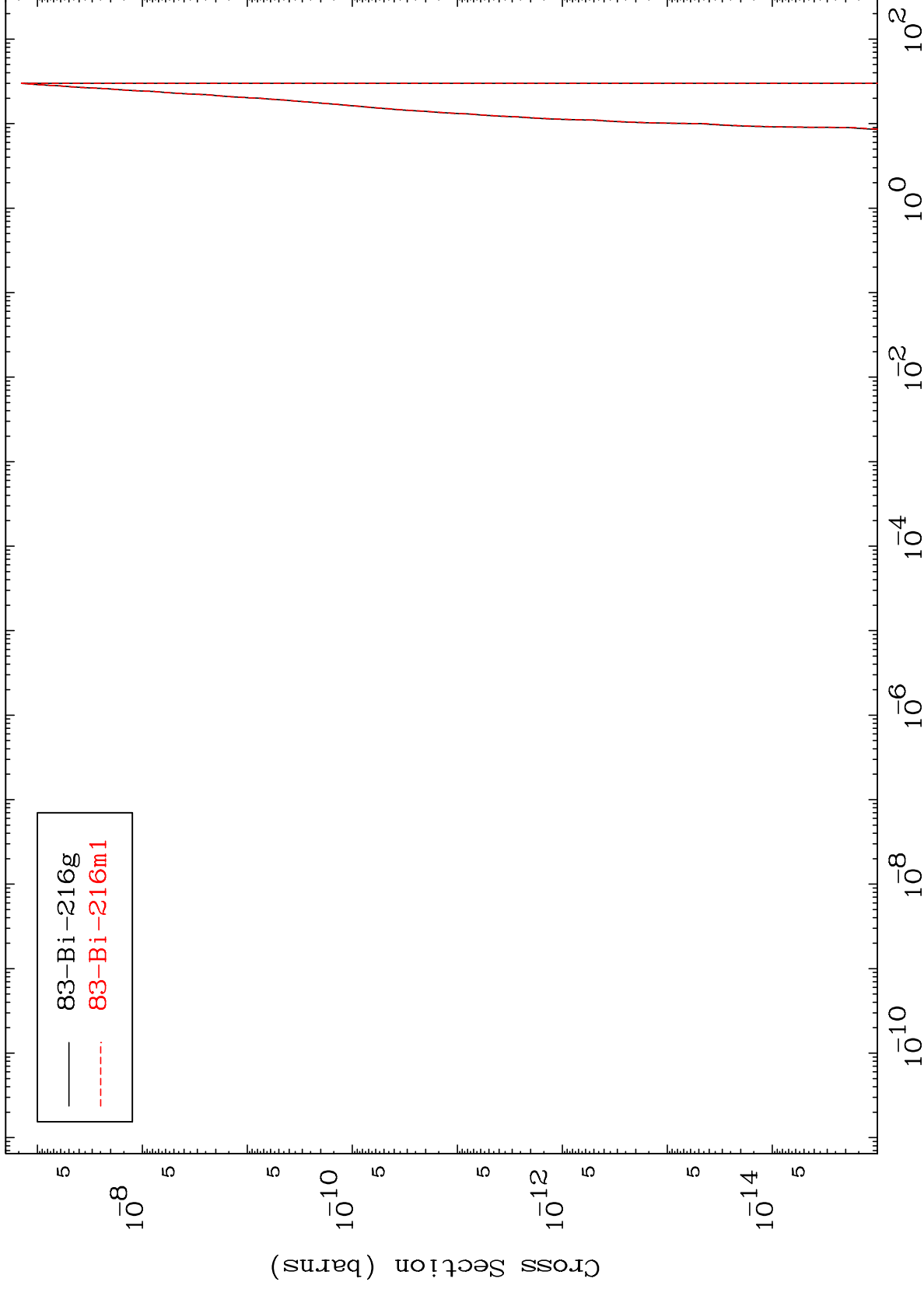


MAT 8576

(d,n') p α

85-At-220

Radionuclide Production Cross Section



13

Incident Energy (MeV)

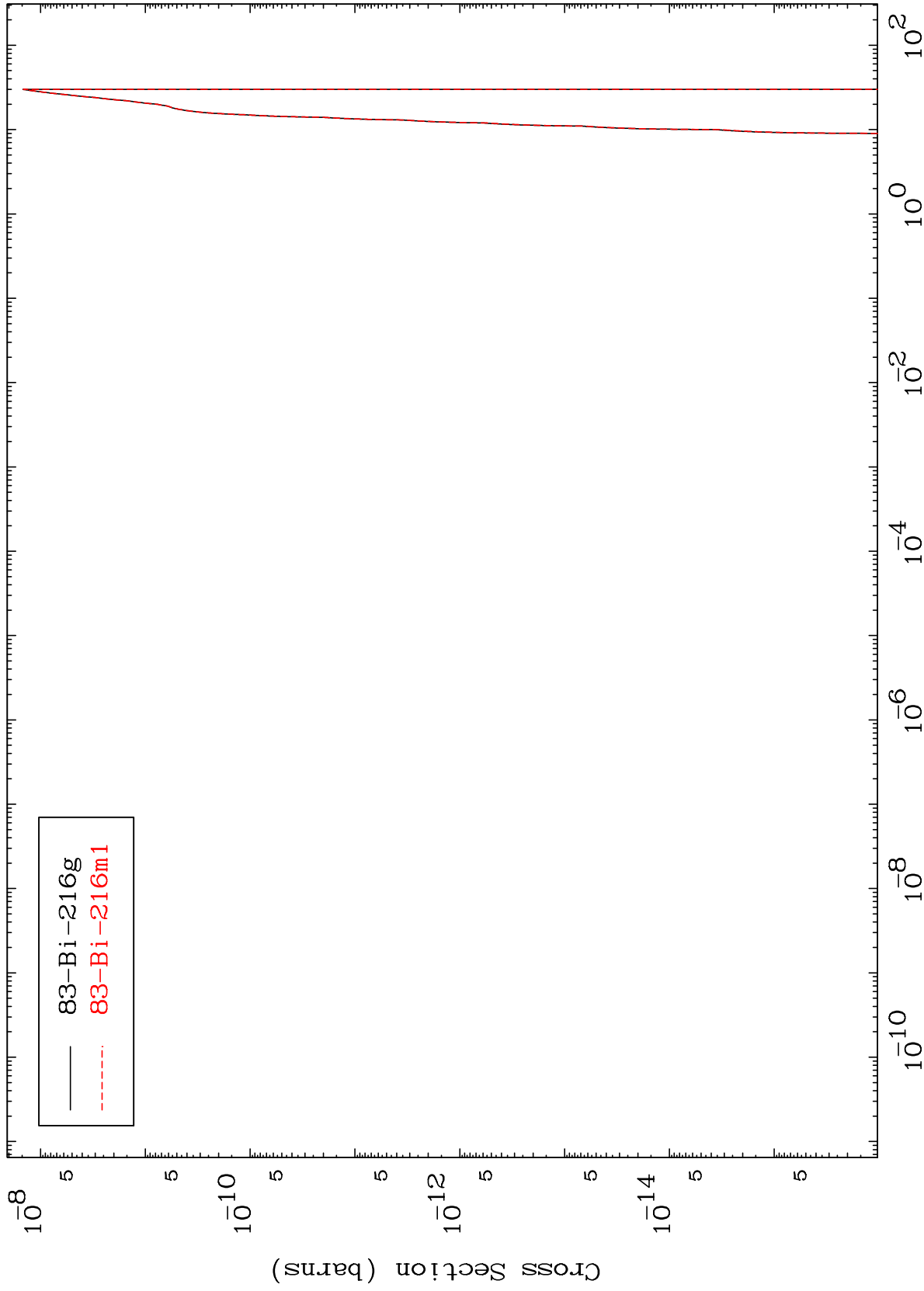
85-At-220

MAT 8576

(d,d) α

85-At-220

Radionuclide Production Cross Section



14

Incident Energy (MeV)

85-At-220