

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

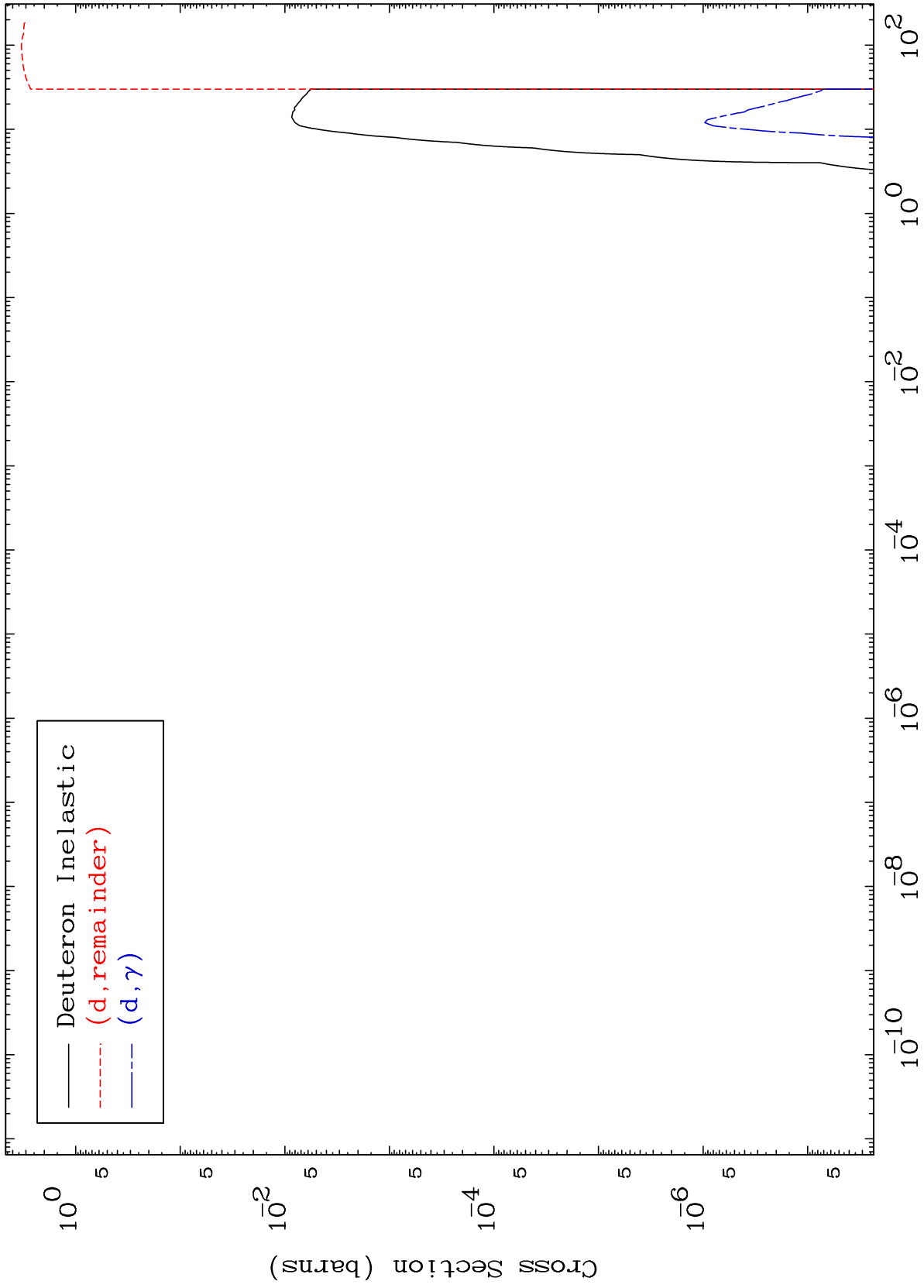
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8467

Deuteron Major
0 Kelvin Cross Sections

84-Po-220



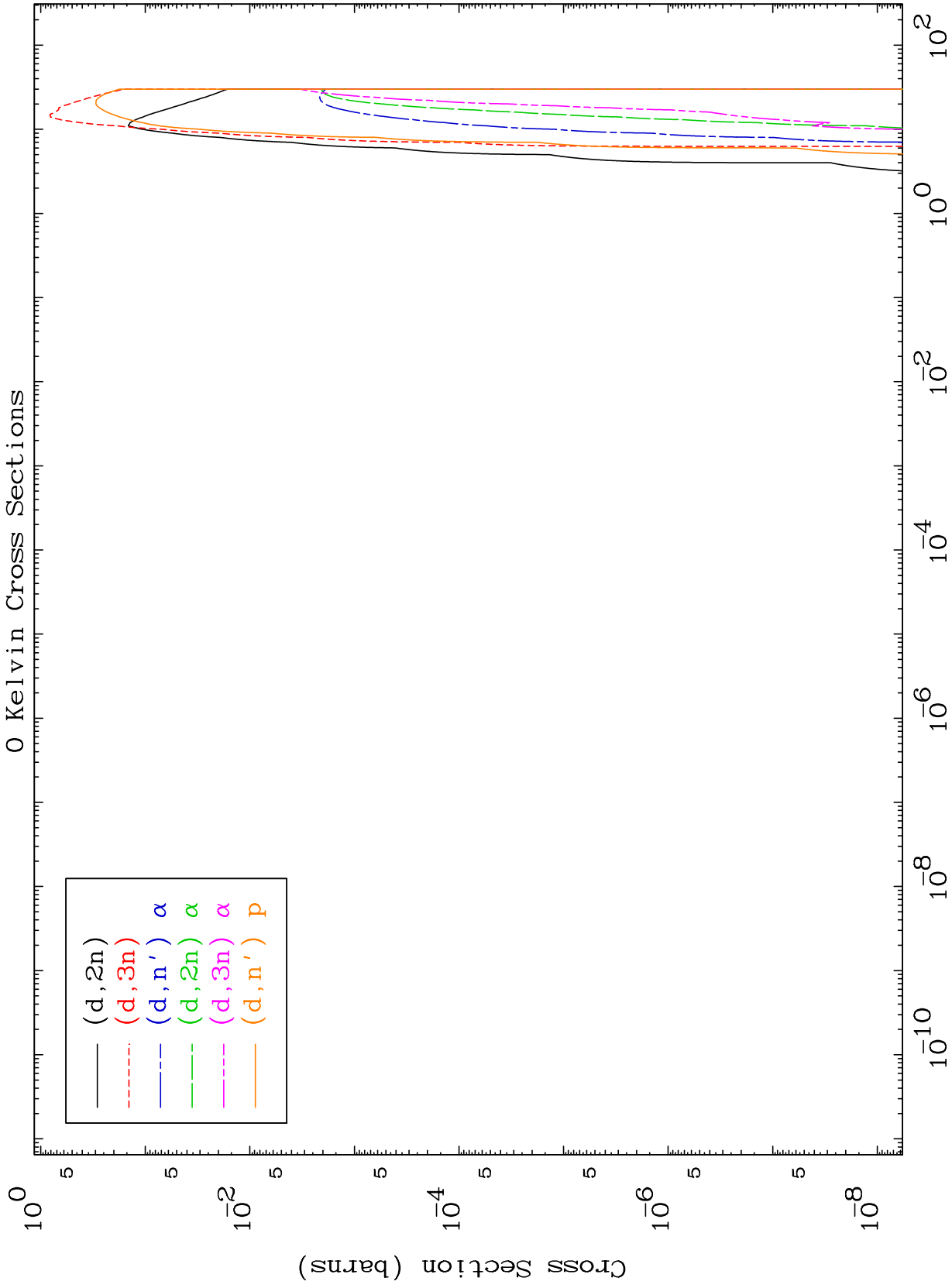
1

84-Po-220

MAT 8467

Deuteron Neutron Production
0 Kelvin Cross Sections

84-Po-220



2

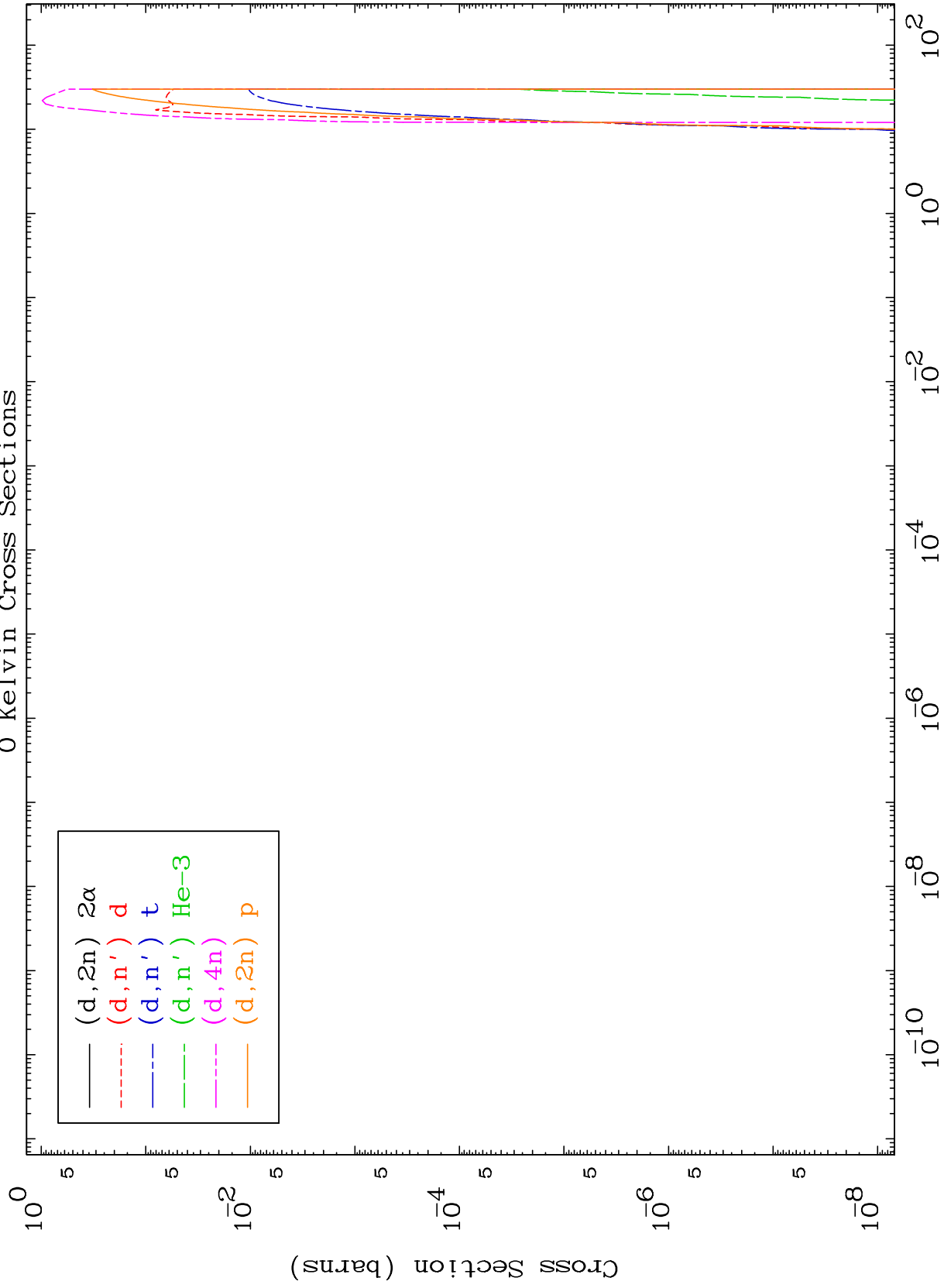
Incident Energy (MeV)

84-Po-220

MAT 8467

Deuteron Neutron Production
0 Kelvin Cross Sections

84-Po-220



3

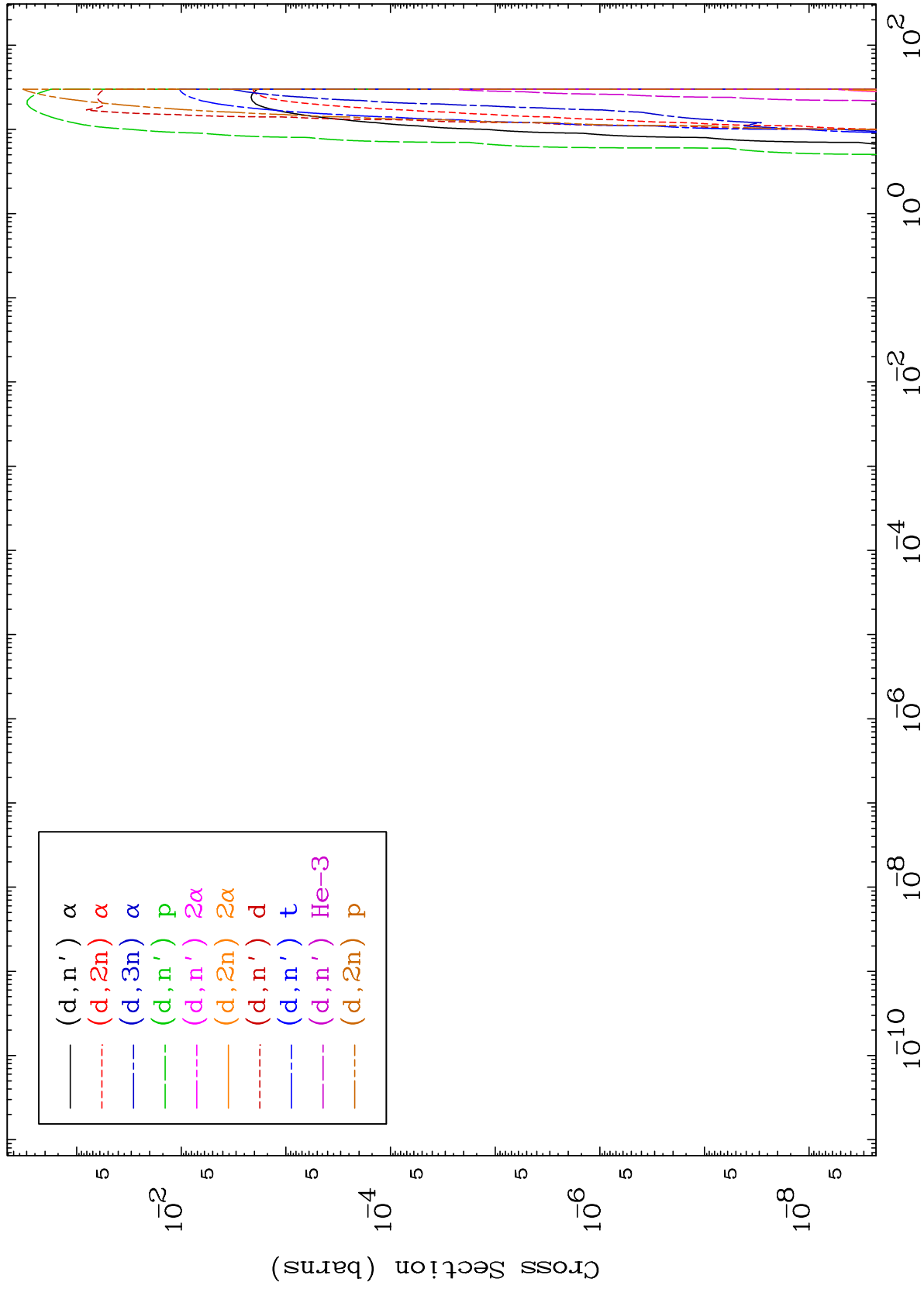
Incident Energy (MeV)

84-Po-220

MAT 8467

Deuteron Charged Particle
0 Kelvin Cross Sections

84-Po-220



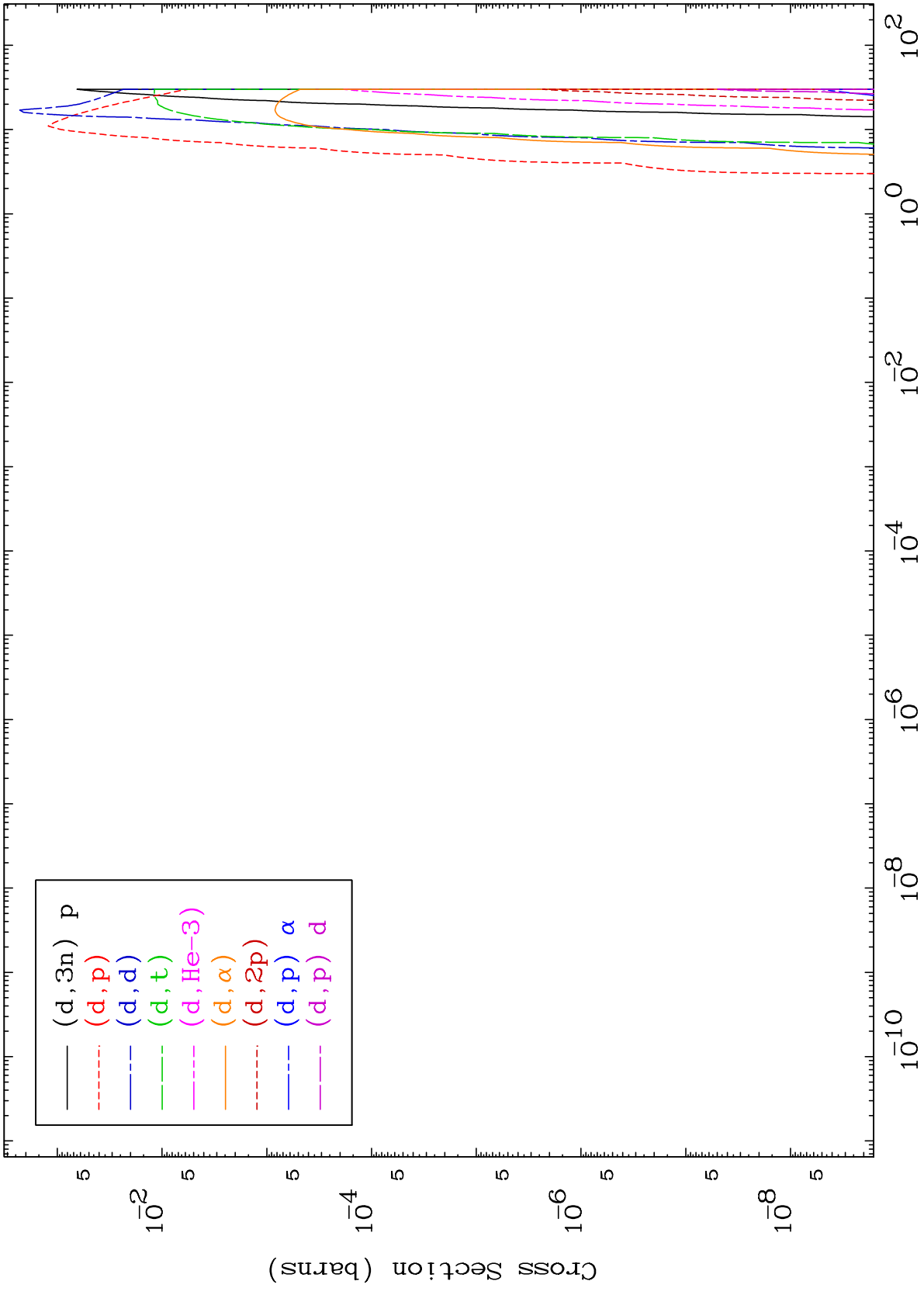
84-Po-220

Incident Energy (MeV)

MAT 8467

Deuteron Charged Particle
0 Kelvin Cross Sections

84-Po-220



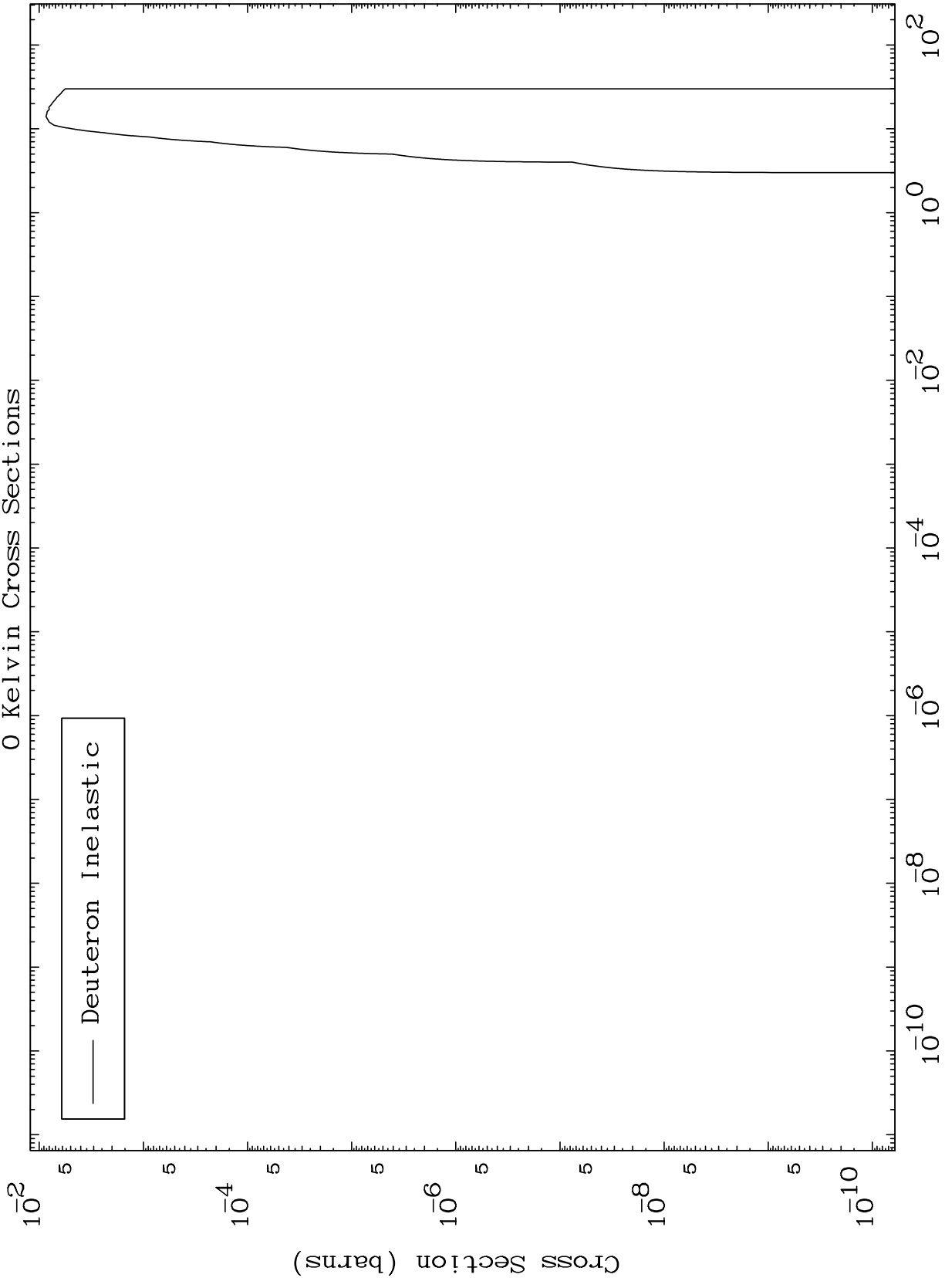
5

84-Po-220

MAT 8467

(d,n') Level
0 Kelvin Cross Sections

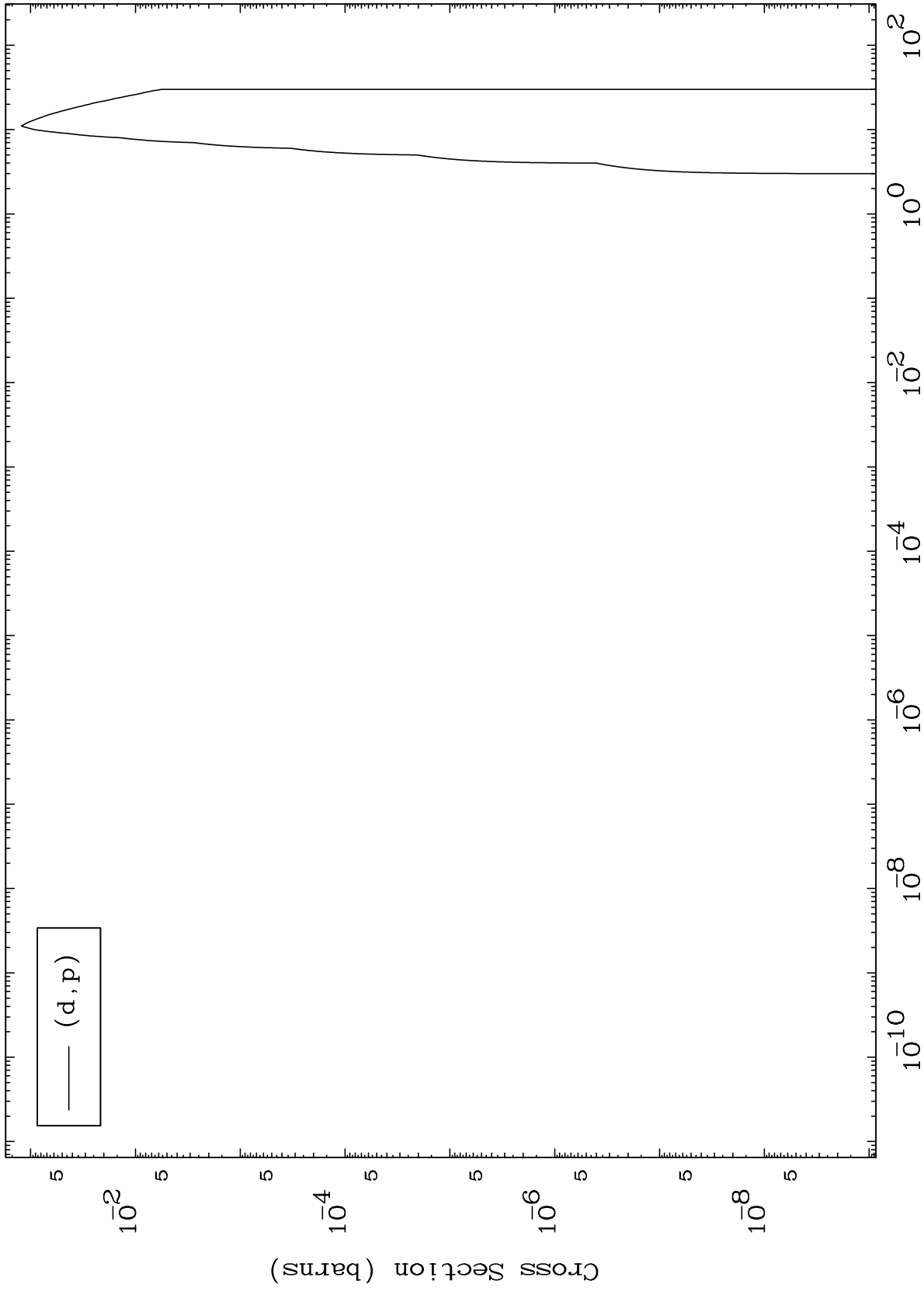
84-Po-220



MAT 8467

(d,p) Levels
0 Kelvin Cross Sections

84-Po-220



7

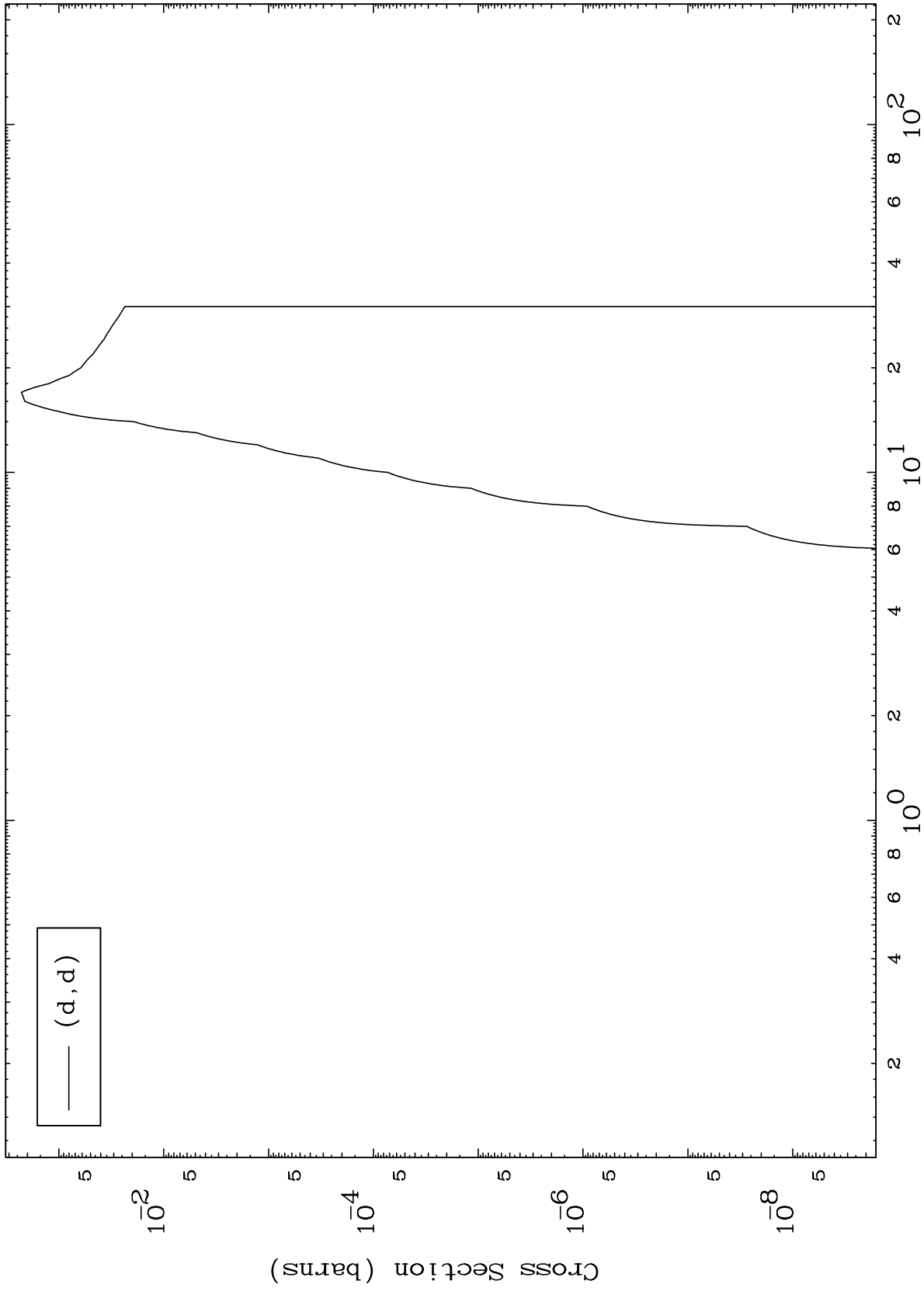
Incident Energy (MeV)

84-Po-220

MAT 8467

(d,d) Levels
0 Kelvin Cross Sections

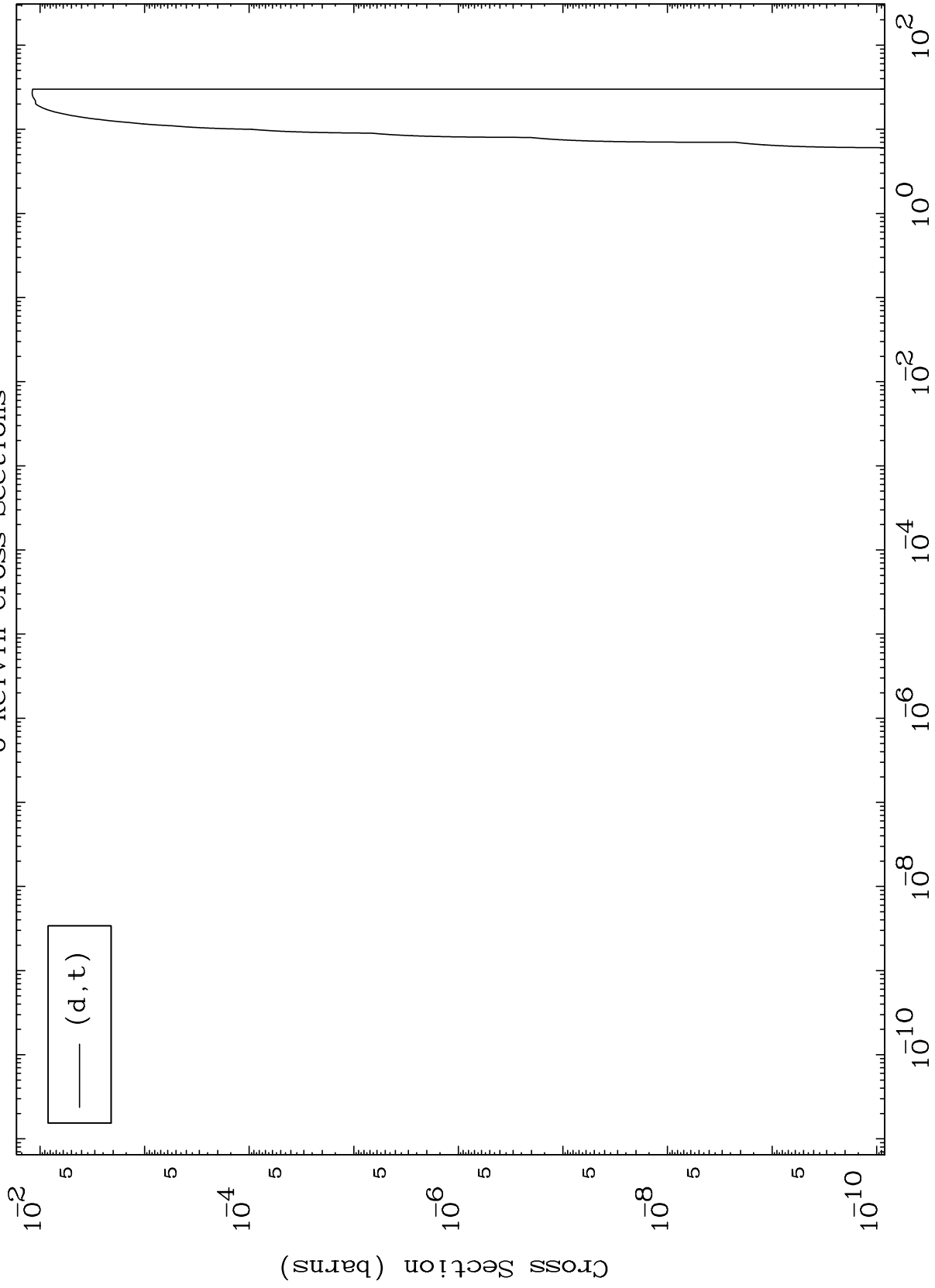
84-Po-220



MAT 8467

(d,t) Levels
0 Kelvin Cross Sections

84-Po-220



9

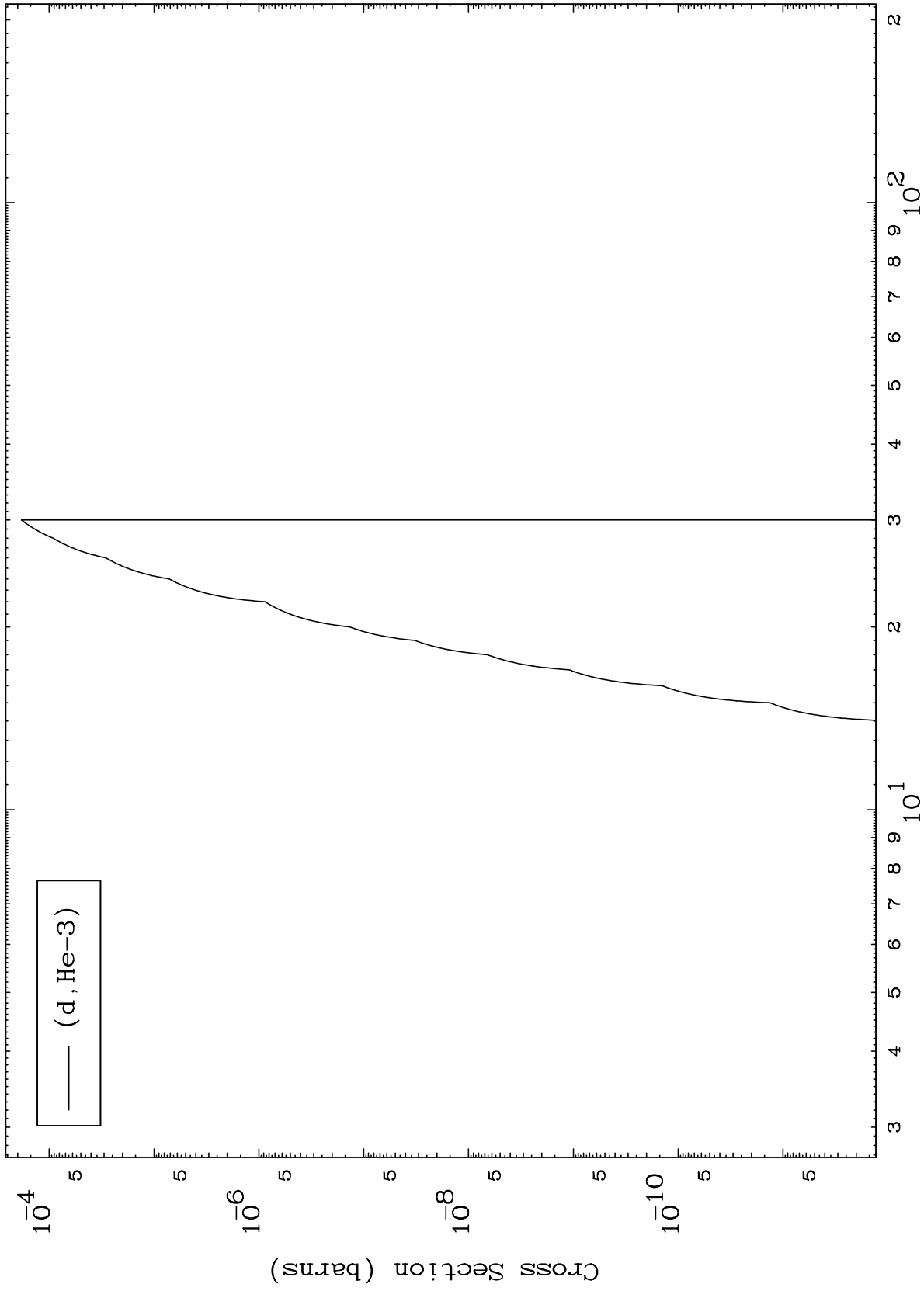
Incident Energy (MeV)

84-Po-220

MAT 8467

(d,He3) Levels
0 Kelvin Cross Sections

84-Po-220



10

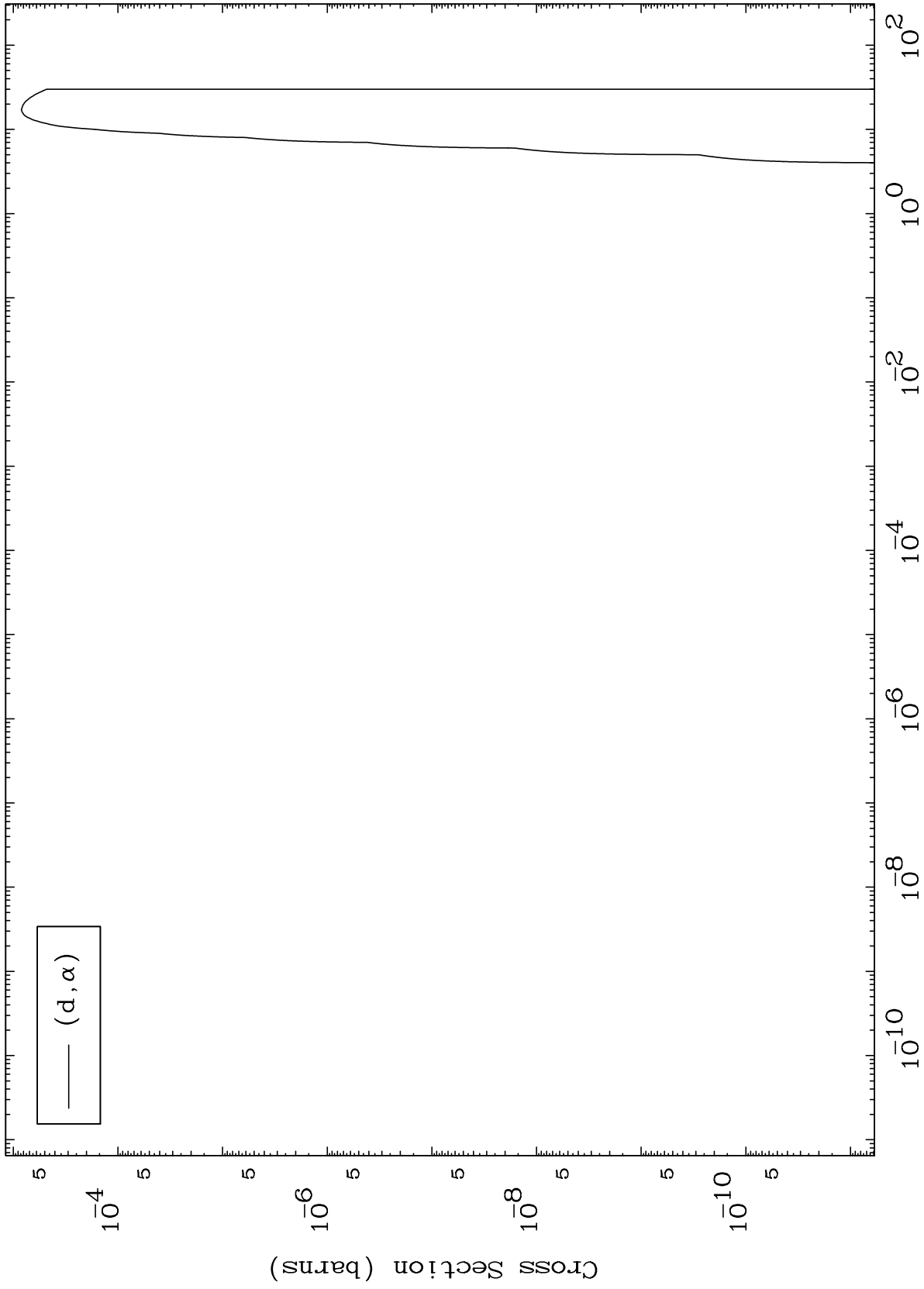
Incident Energy (MeV)

84-Po-220

MAT 8467

(d, α) Levels
0 Kelvin Cross Sections

84-Po-220



11

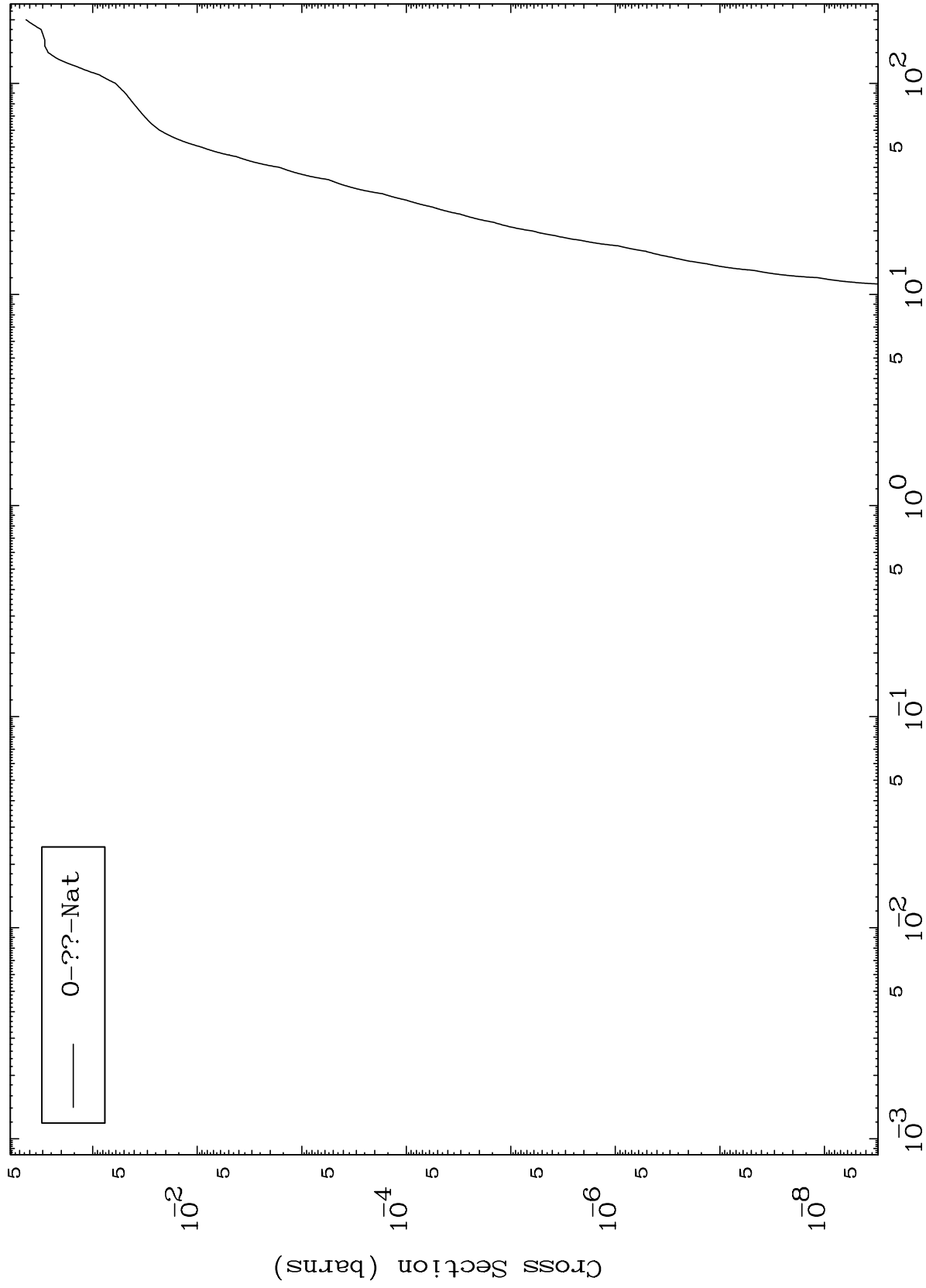
Incident Energy (MeV)

84-Po-220

MAT 8467

Deuteron Fission
Radionuclide Production Cross Section

84-Po-220



12

Incident Energy (MeV)

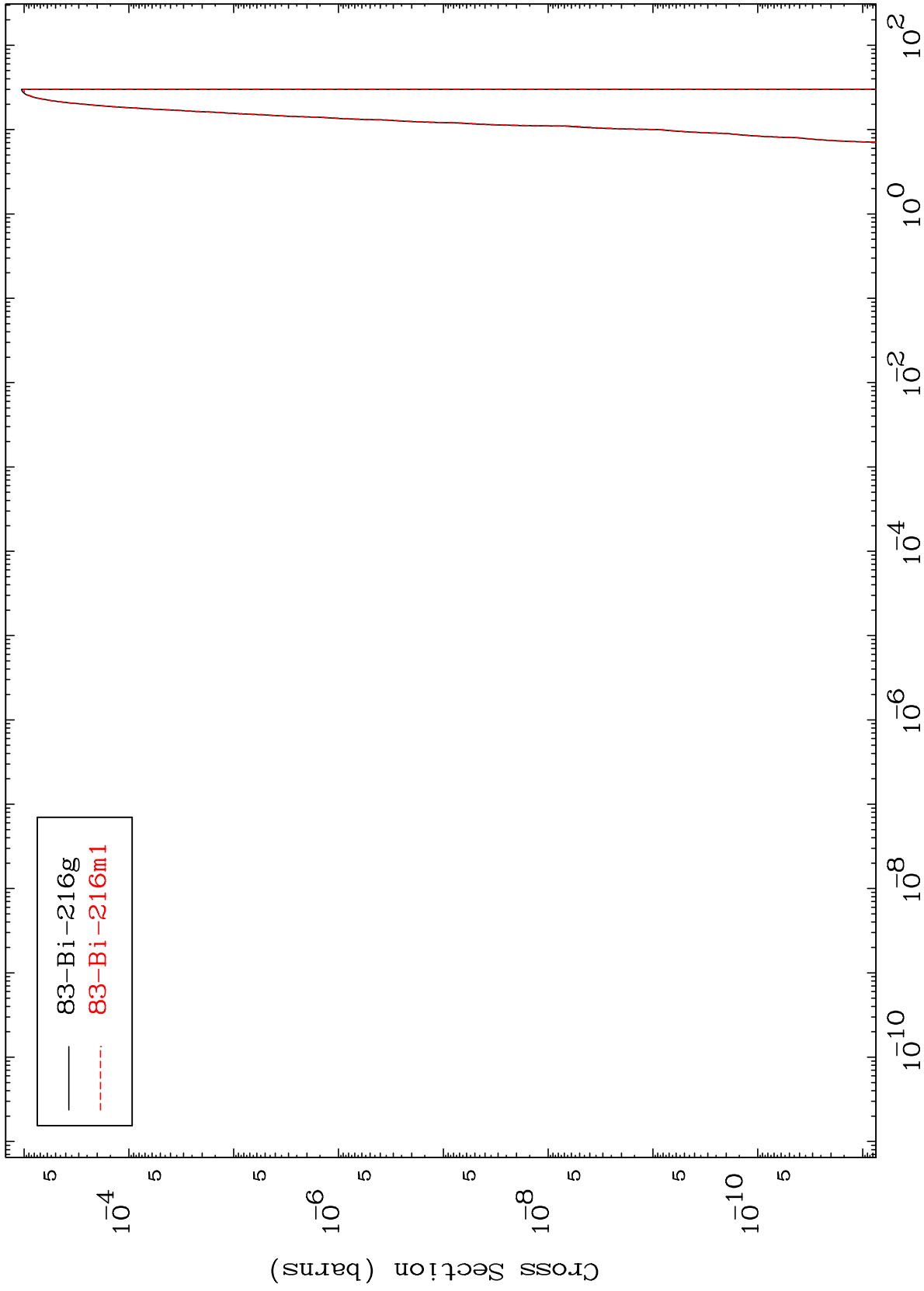
84-Po-220

MAT 8467

(d,2n) α

84-Po-220

Radionuclide Production Cross Section



13

Incident Energy (MeV)

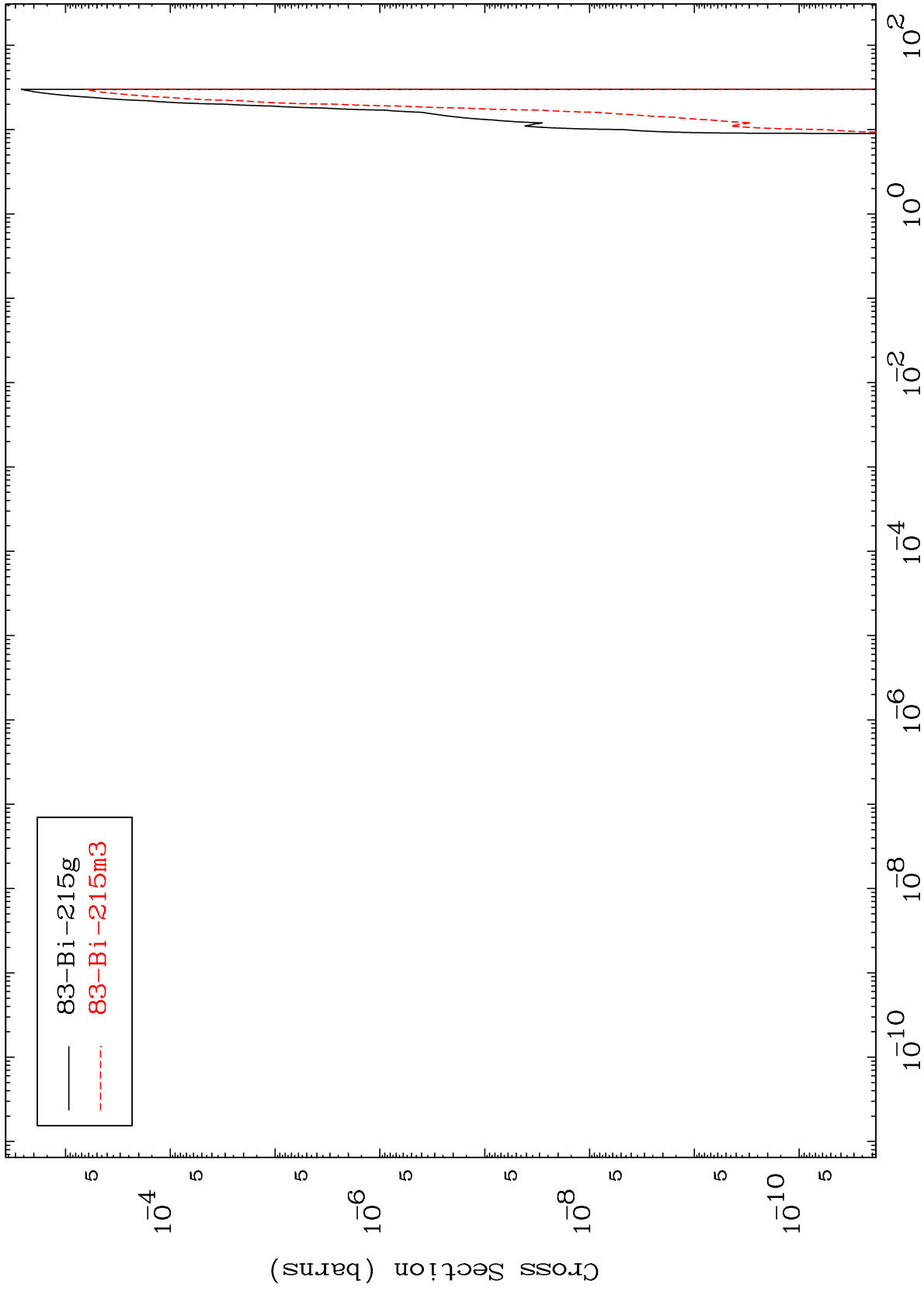
84-Po-220

MAT 8467

(d,3n) α

84-Po-220

Radionuclide Production Cross Section



14

Incident Energy (MeV)

84-Po-220