

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

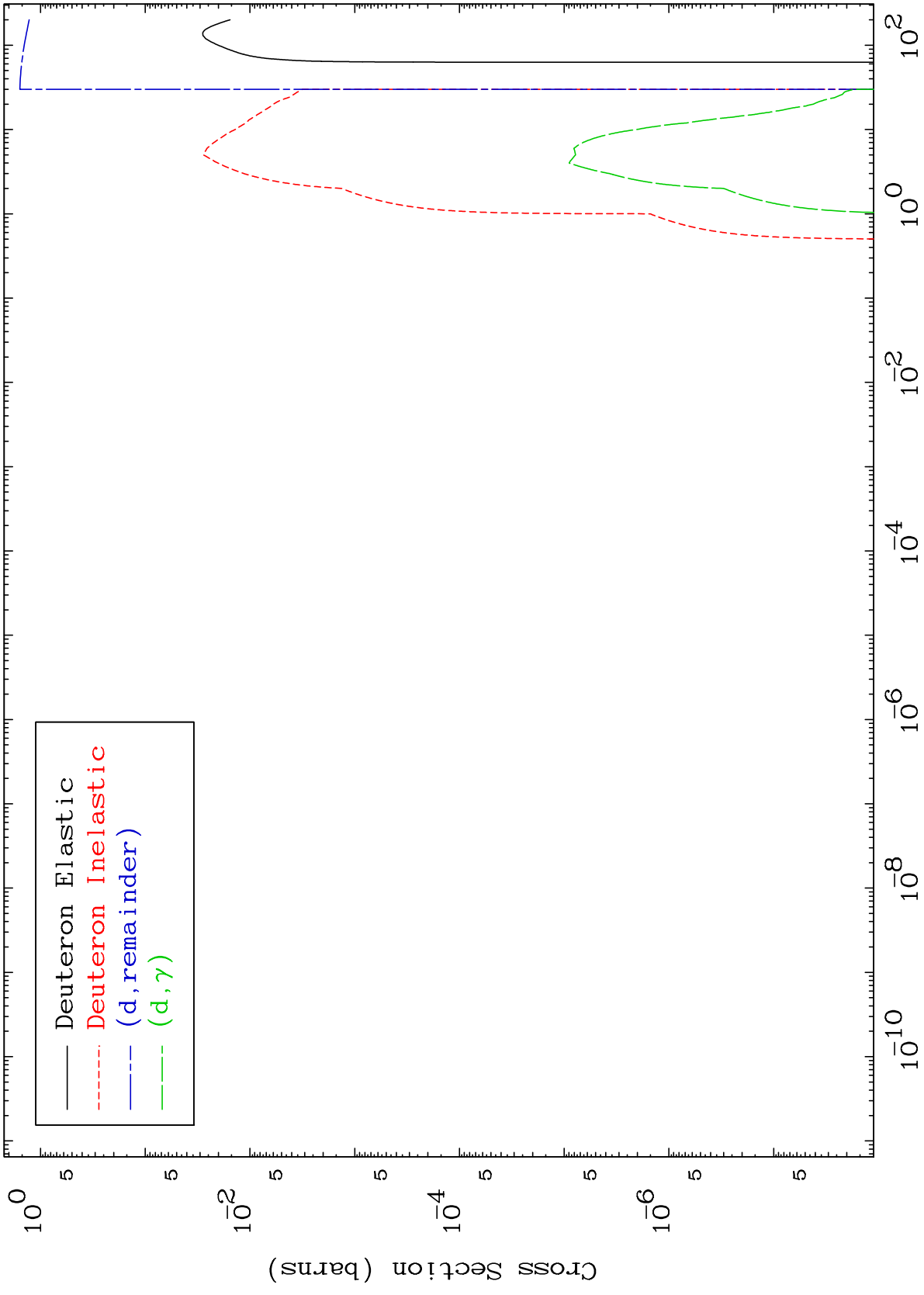
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2140

Deuteron Major
0 Kelvin Cross Sections

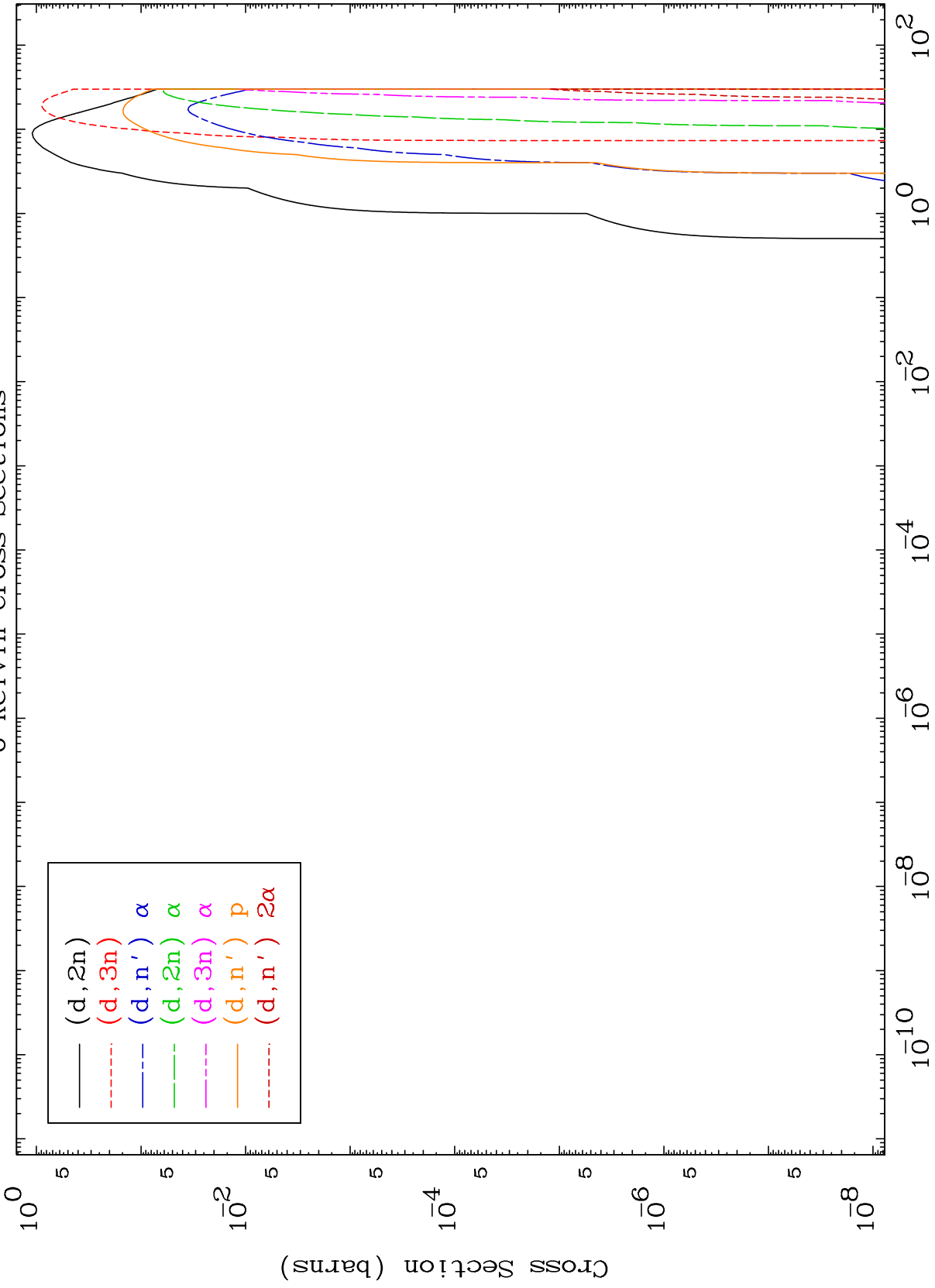
21-Sc-50



MAT 2140

Deuteron Neutron Production
0 Kelvin Cross Sections

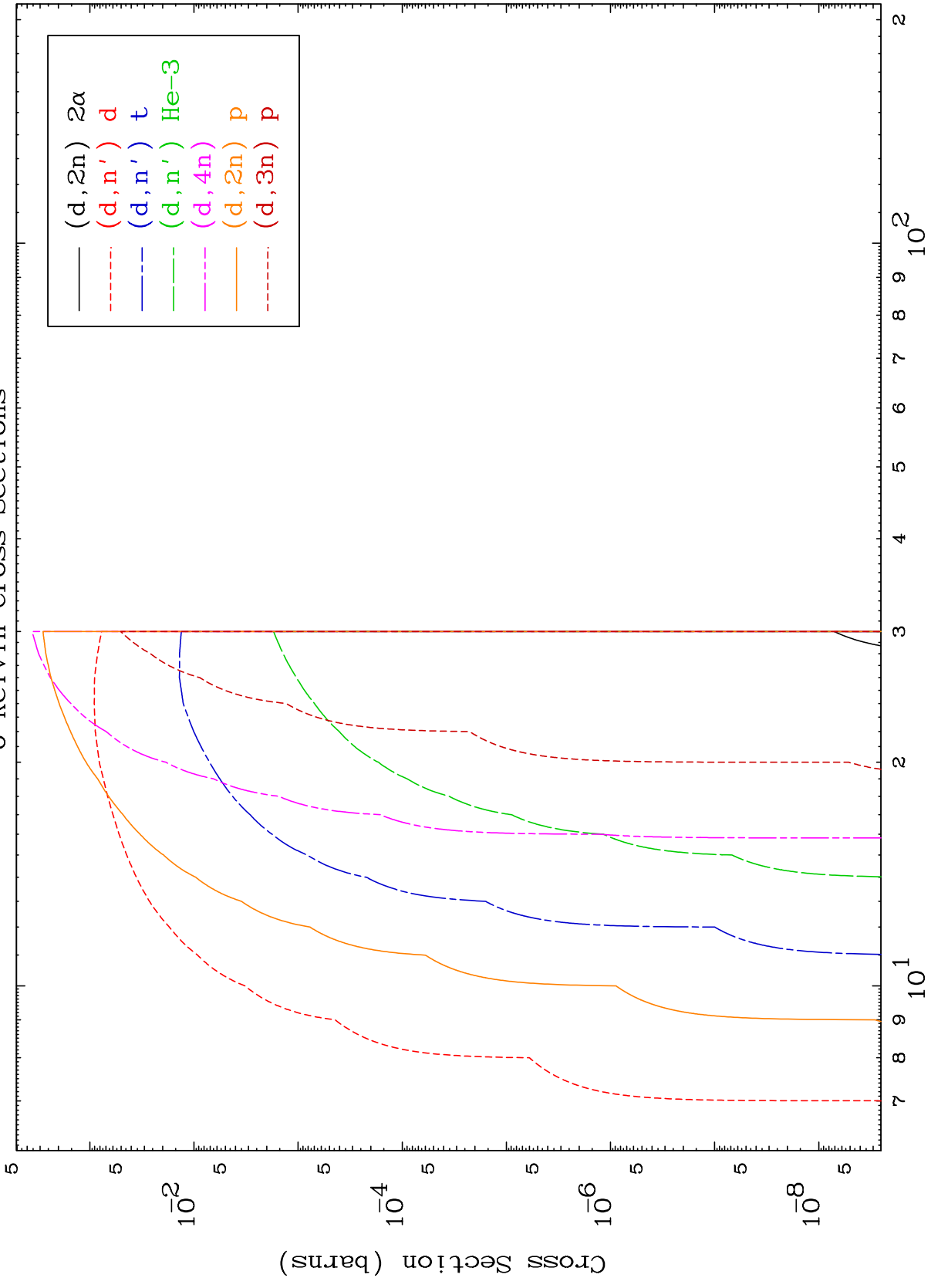
21-Sc-50



2

Incident Energy (MeV)

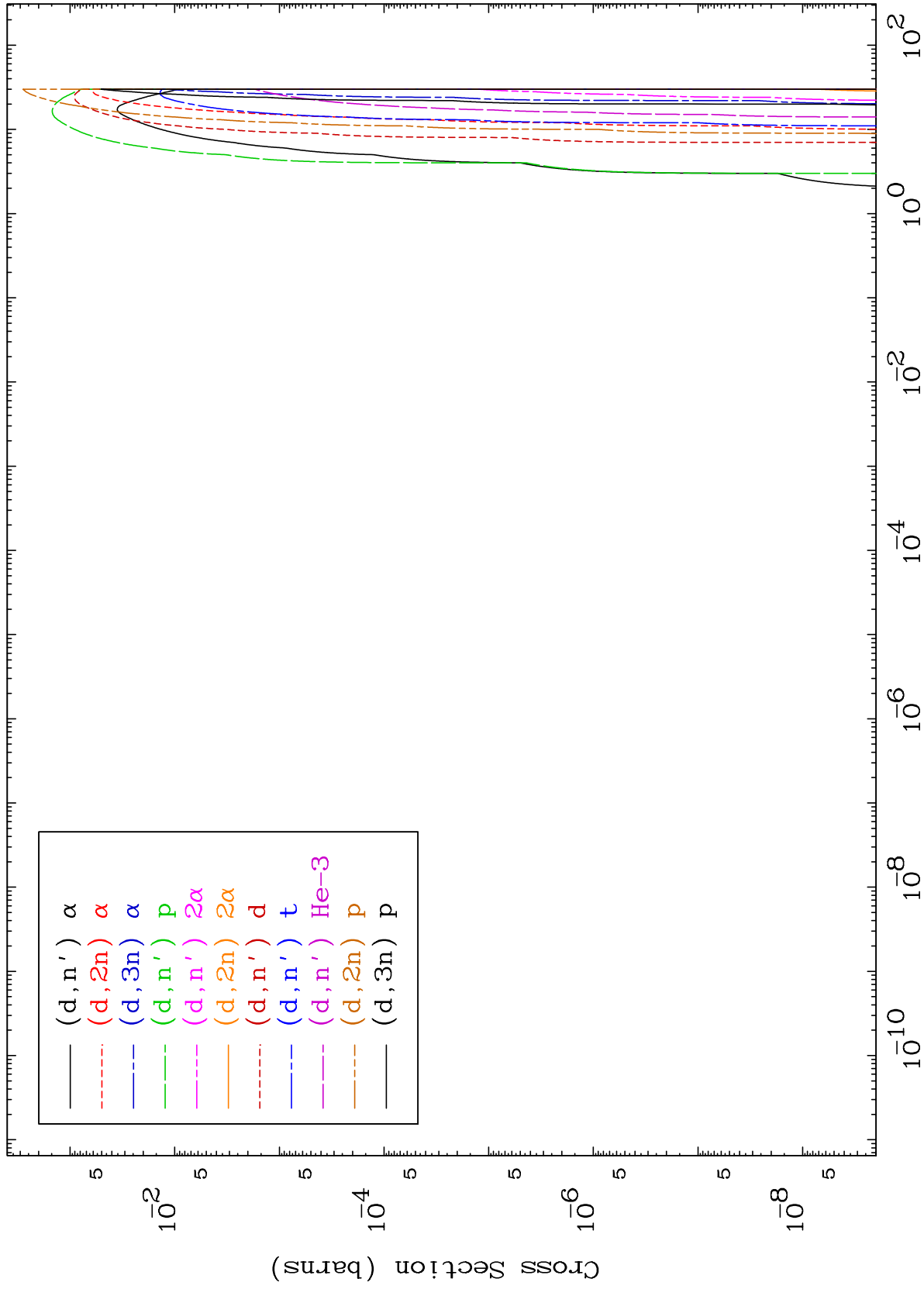
21-Sc-50



MAT 2140

Deuteron Charged Particle
0 Kelvin Cross Sections

21-Sc-50

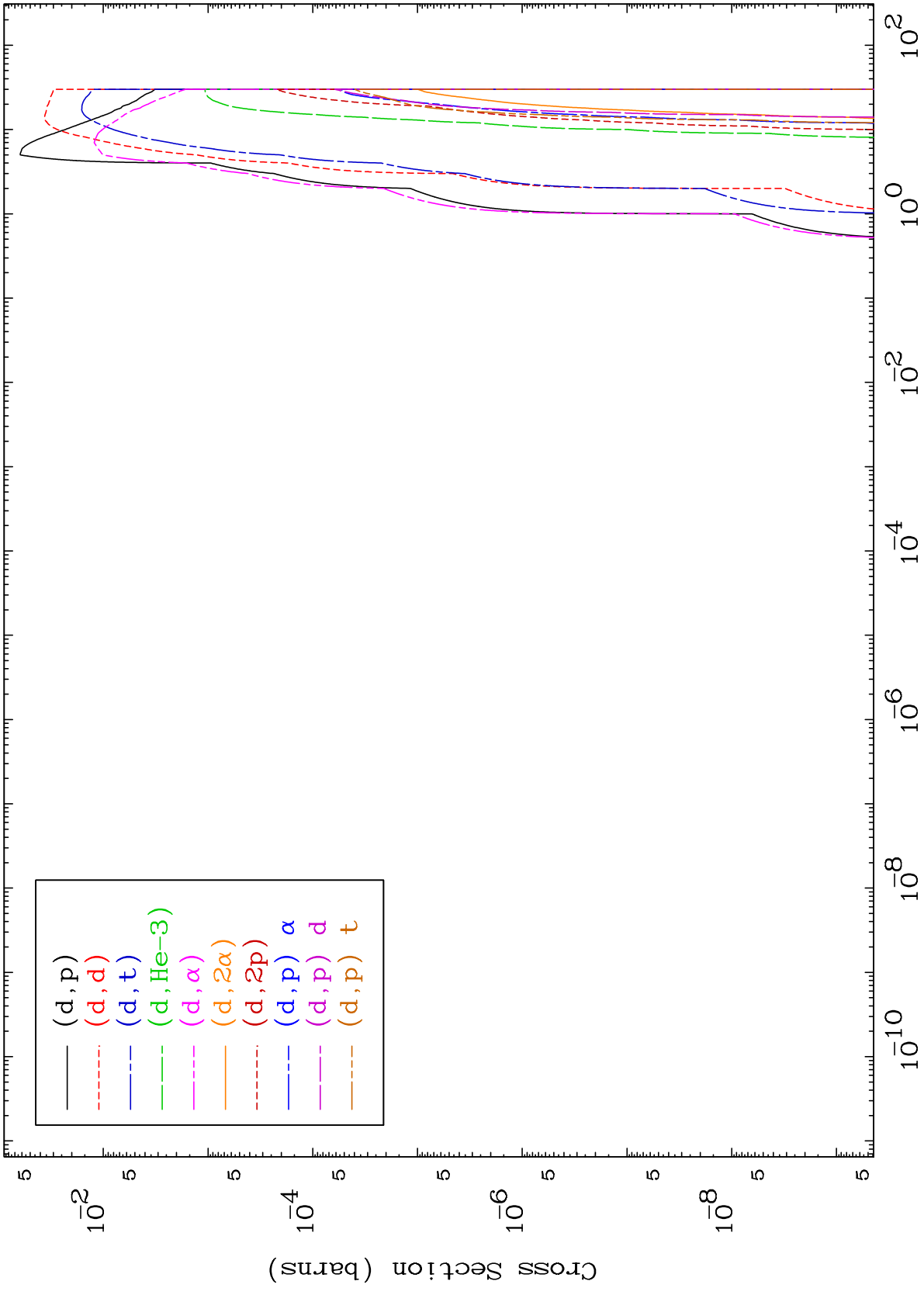


21-Sc-50

MAT 2140

Deuteron Charged Particle
0 Kelvin Cross Sections

21-Sc-50



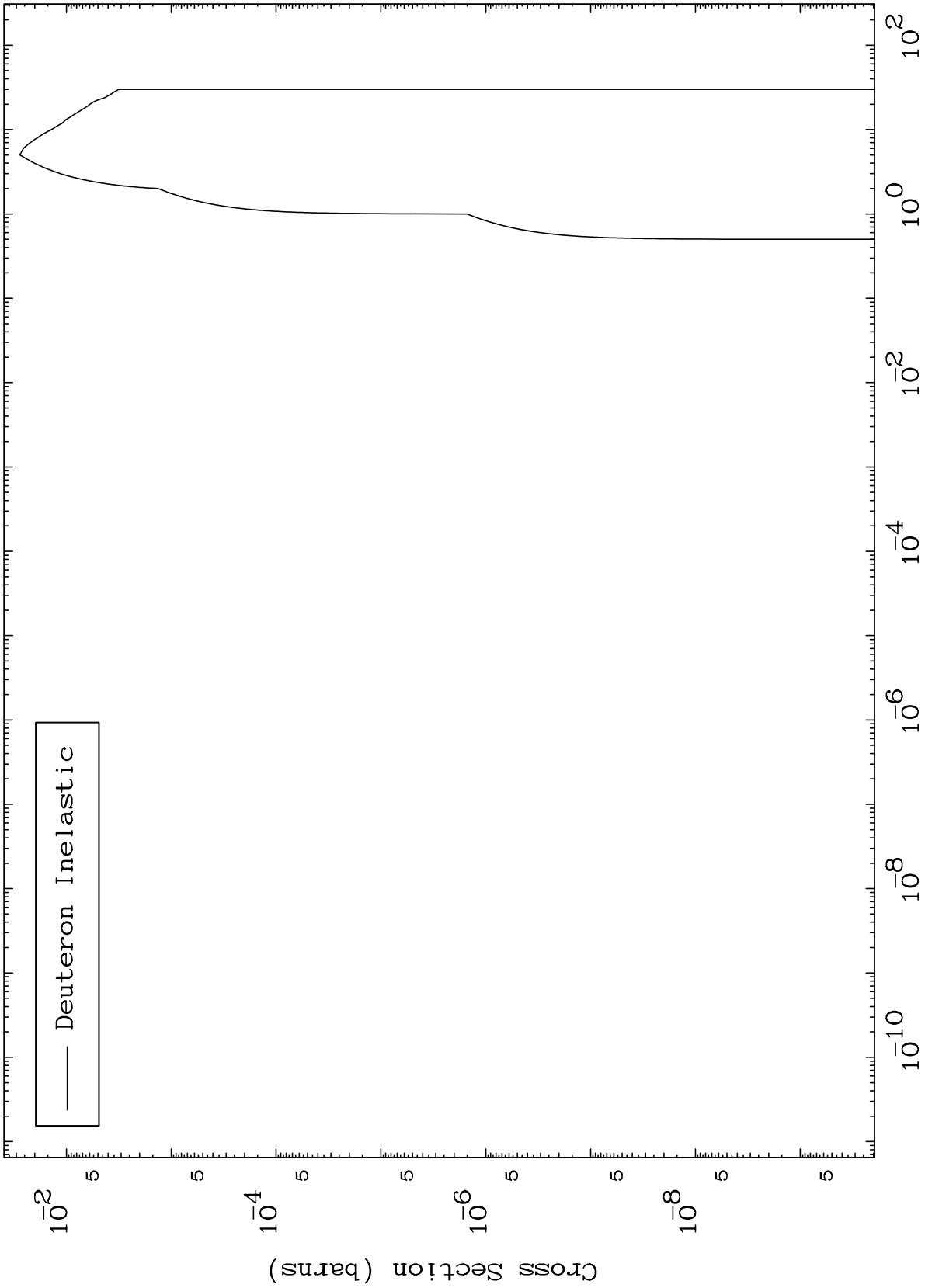
5

21-Sc-50

MAT 2140

(d,n') Level
0 Kelvin Cross Sections

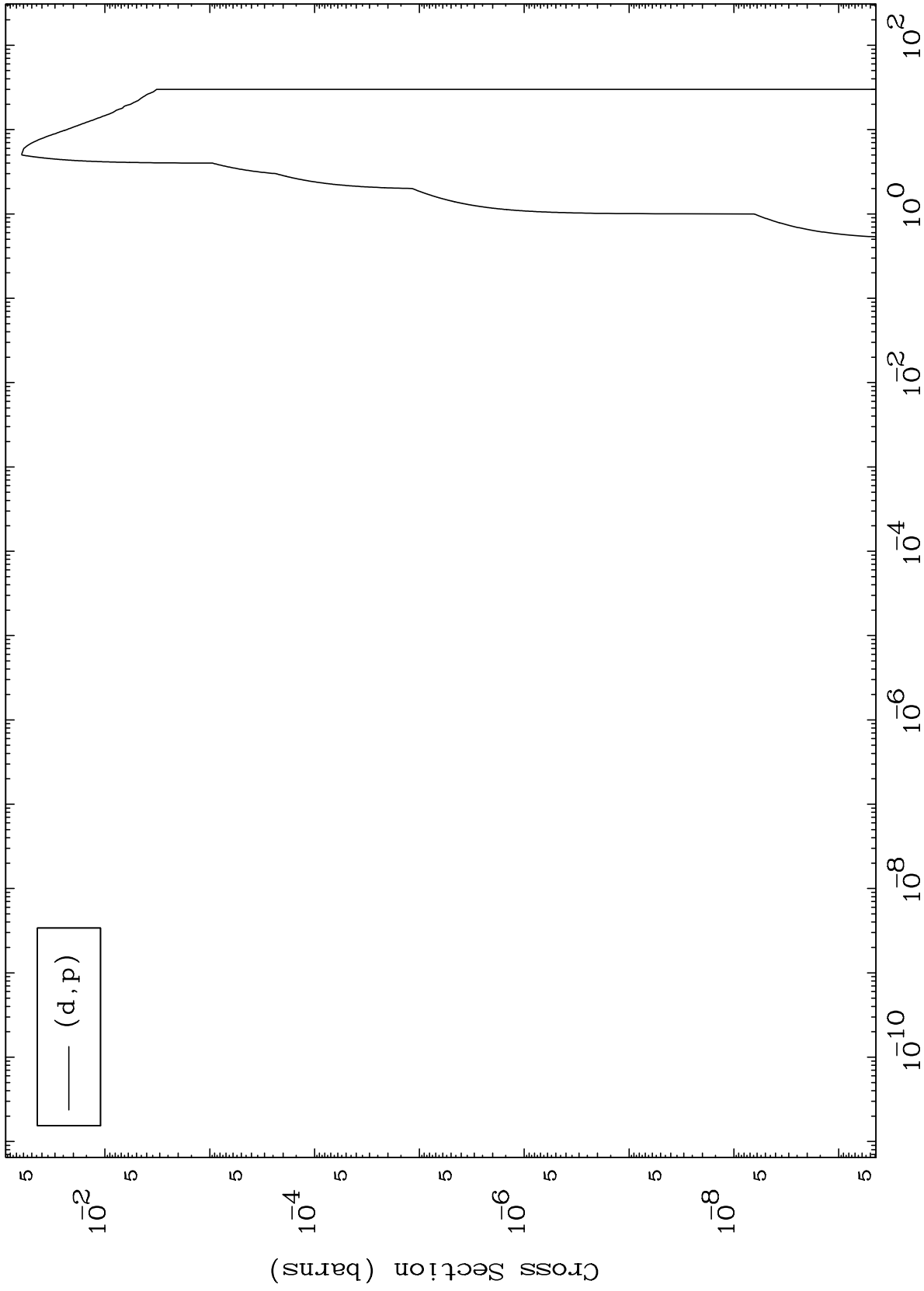
21-Sc-50



MAT 2140

(d,p) Levels
0 Kelvin Cross Sections

21-Sc-50



7

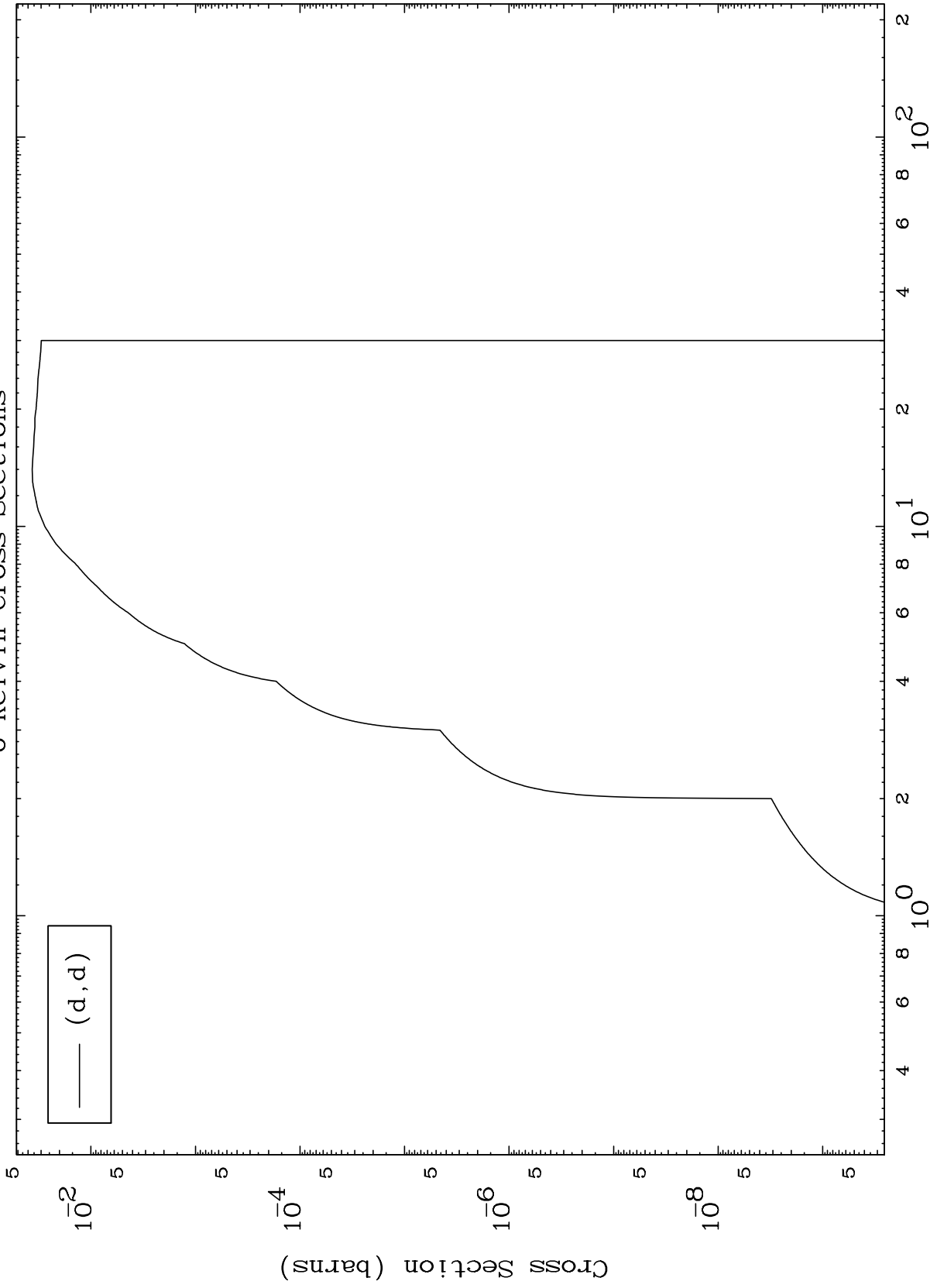
Incident Energy (MeV)

21-Sc-50

MAT 2140

(d,d) Levels
0 Kelvin Cross Sections

21-Sc-50



8

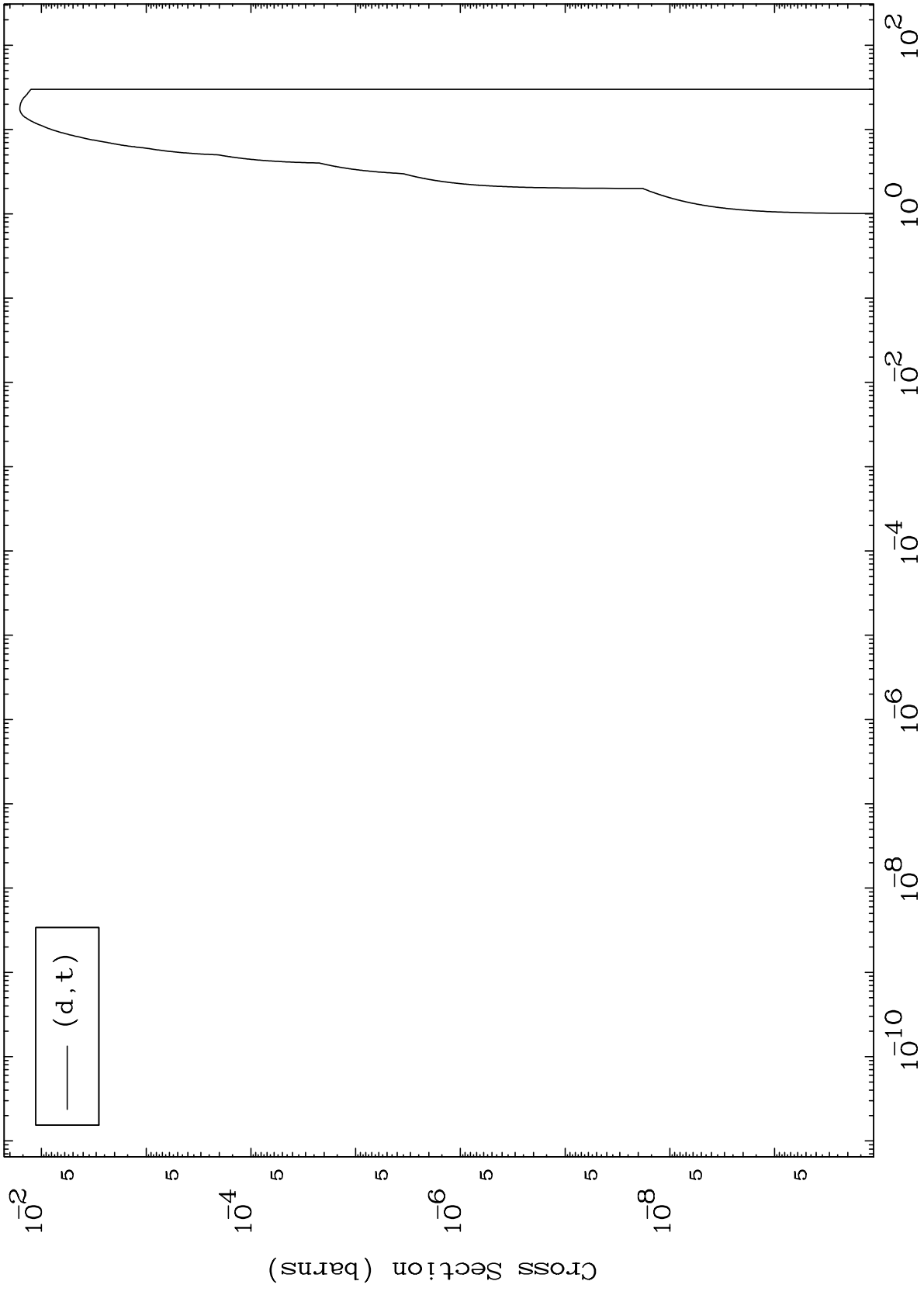
Incident Energy (MeV)

21-Sc-50

MAT 2140

(d,t) Levels
0 Kelvin Cross Sections

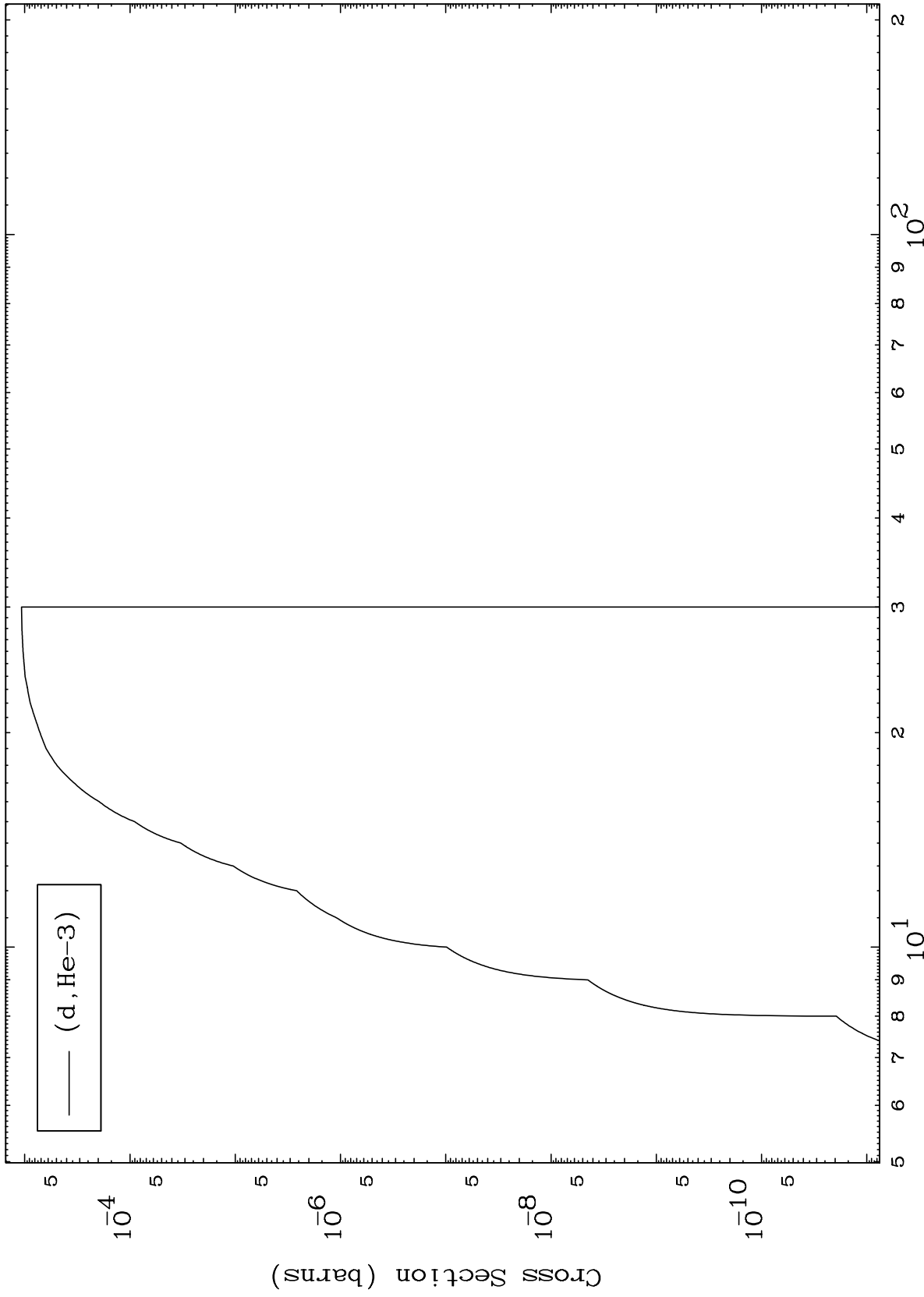
21-Sc-50



MAT 2140

(d,He3) Levels
0 Kelvin Cross Sections

21-Sc-50

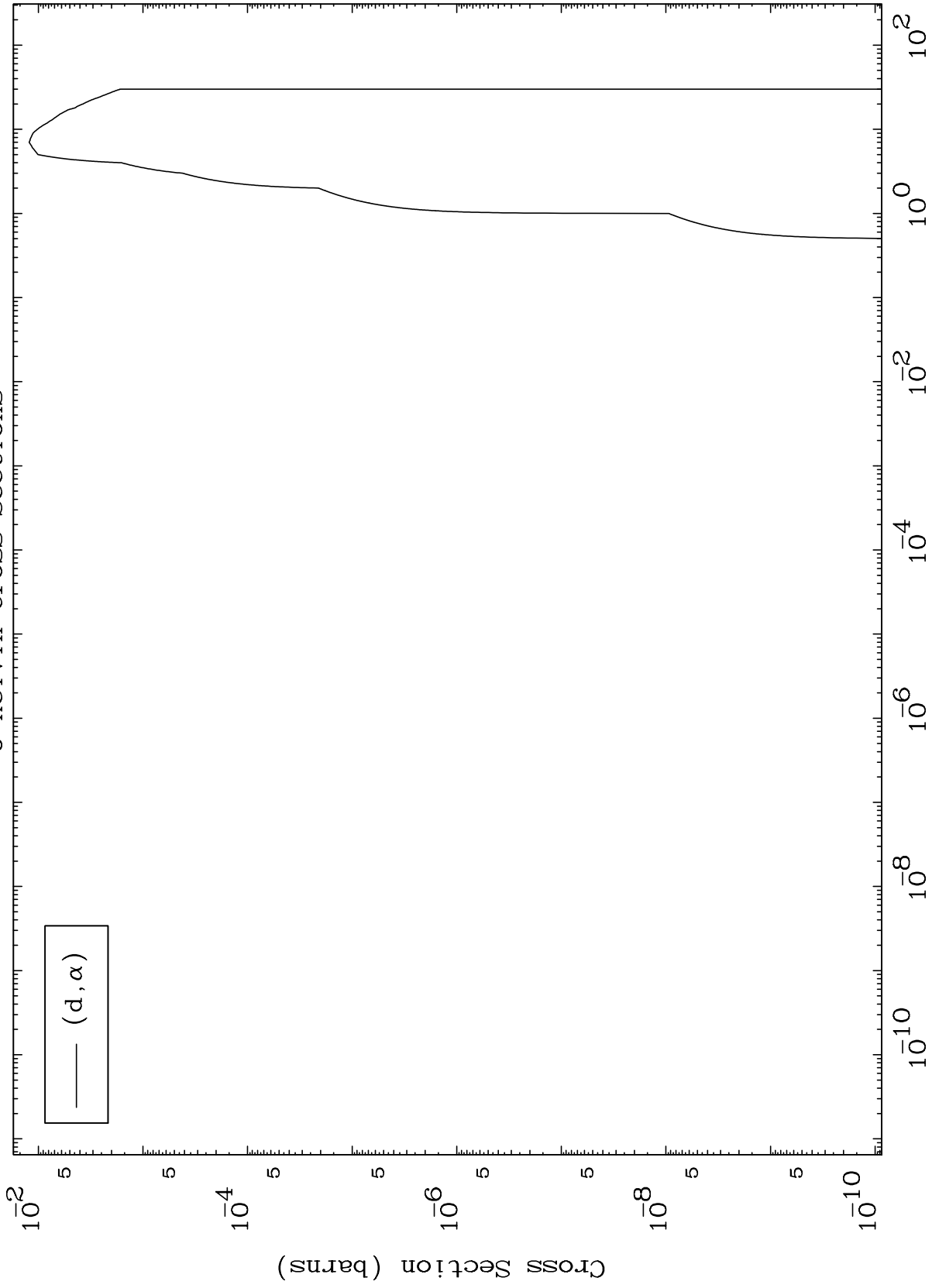


10

MAT 2140

(d, α) Levels
0 Kelvin Cross Sections

21-Sc-50

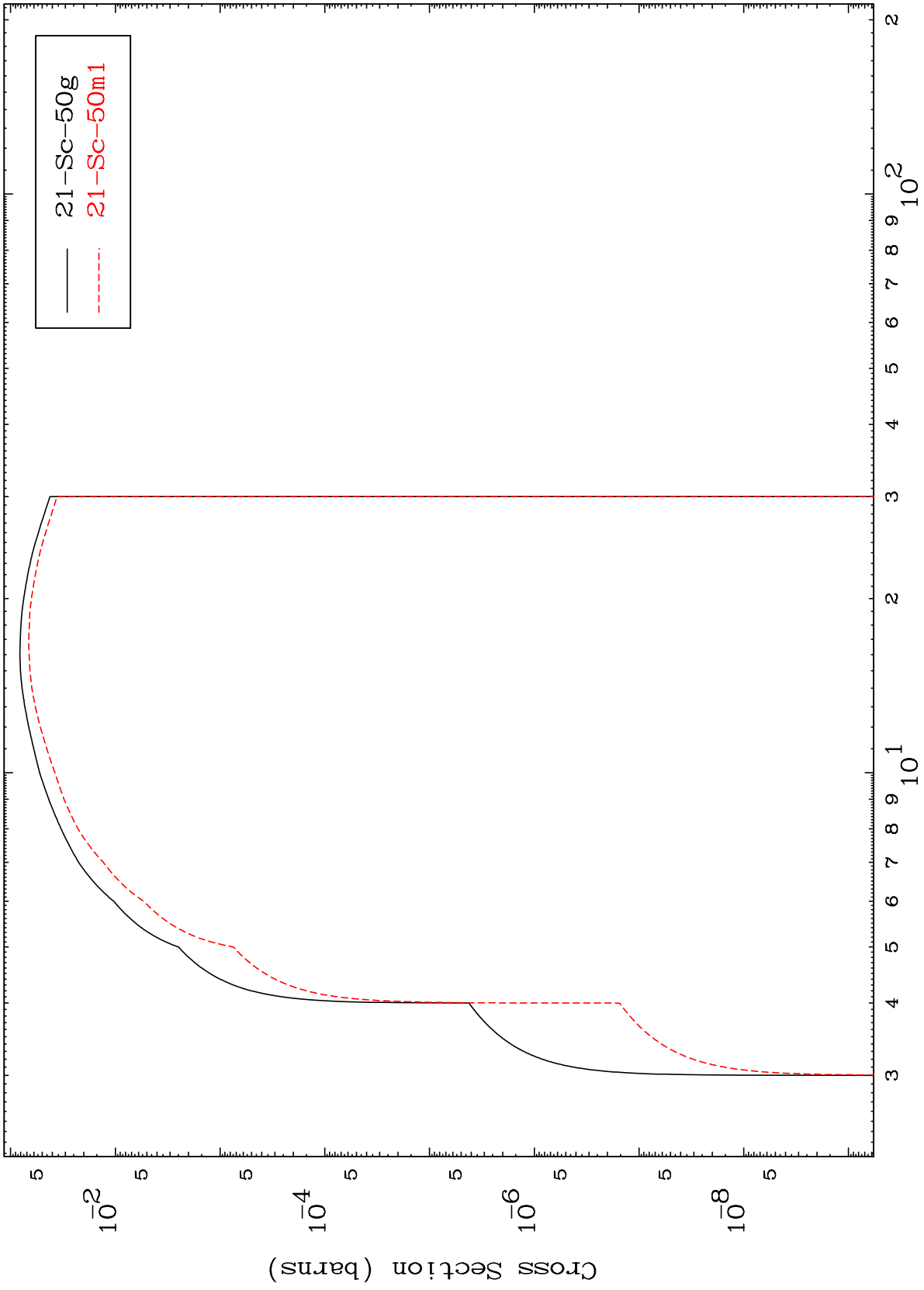


MAT 2140

(d,n') p

21-Sc-50

Radionuclide Production Cross Section



12

Incident Energy (MeV)

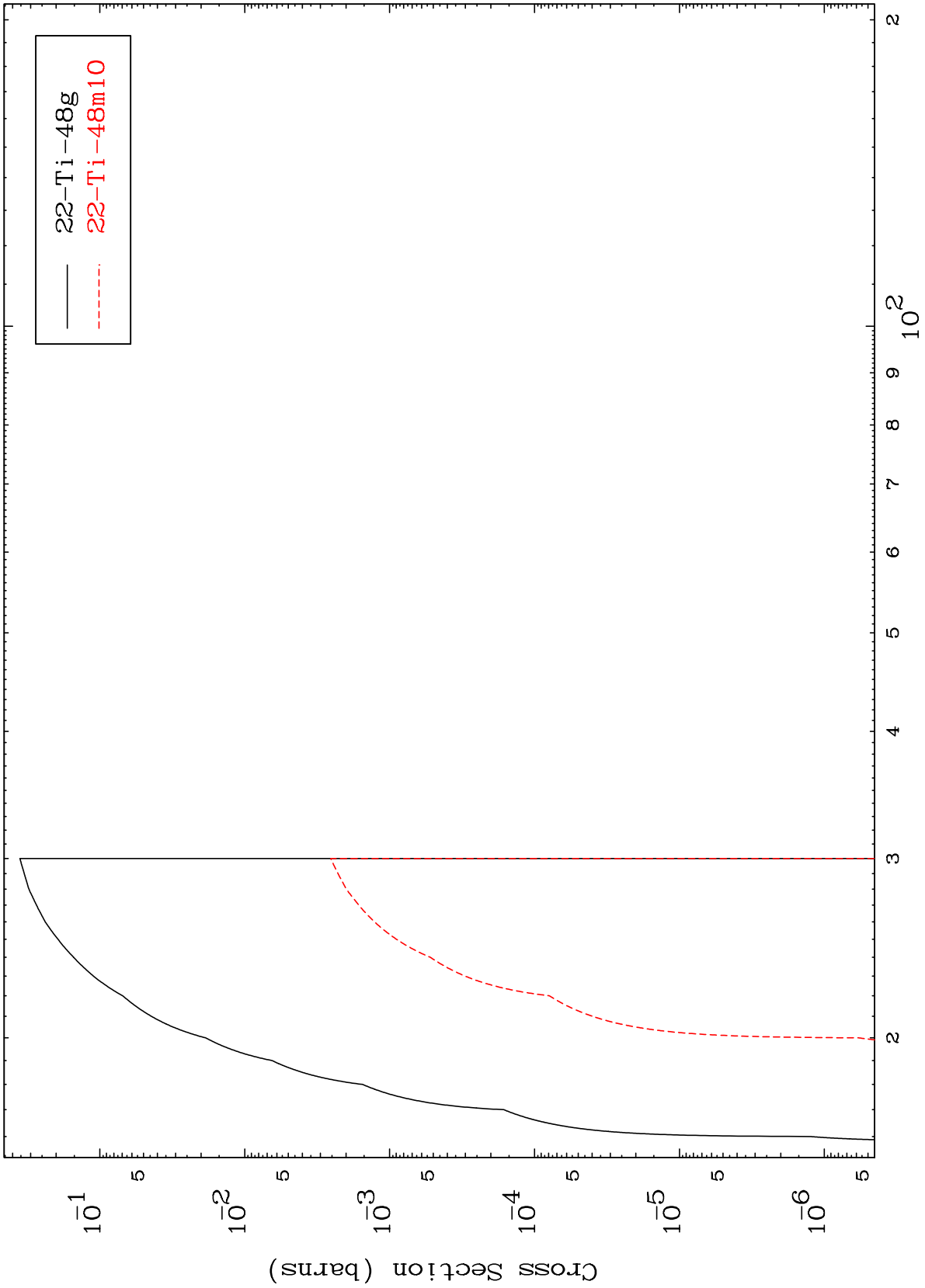
21-Sc-50

MAT 2140

(d,4n)

21-Sc-50

Radionuclide Production Cross Section



13

Incident Energy (MeV)

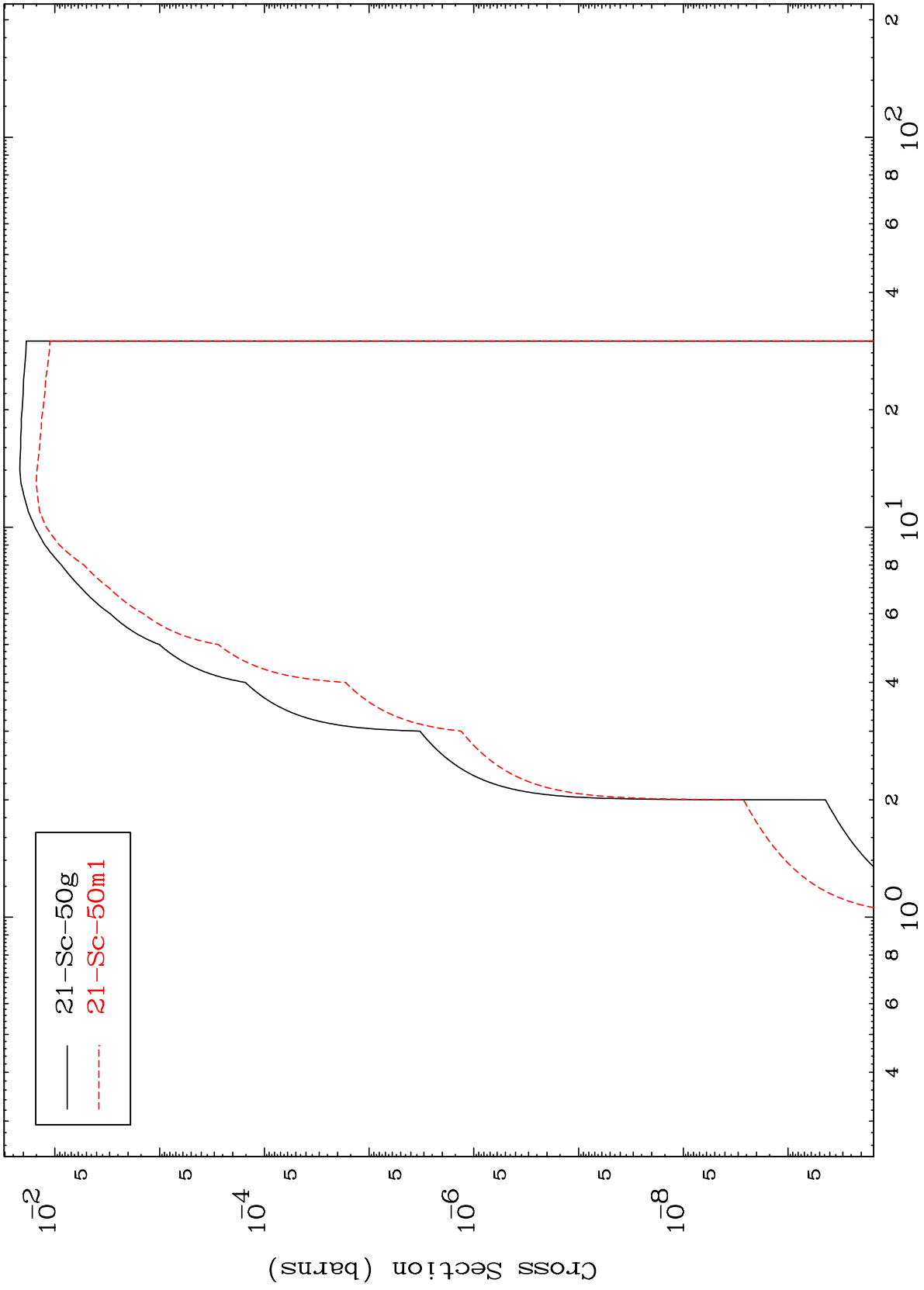
21-Sc-50

MAT 2140

(d,d)

21-Sc-50

Radionuclide Production Cross Section



14

21-Sc-50