

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

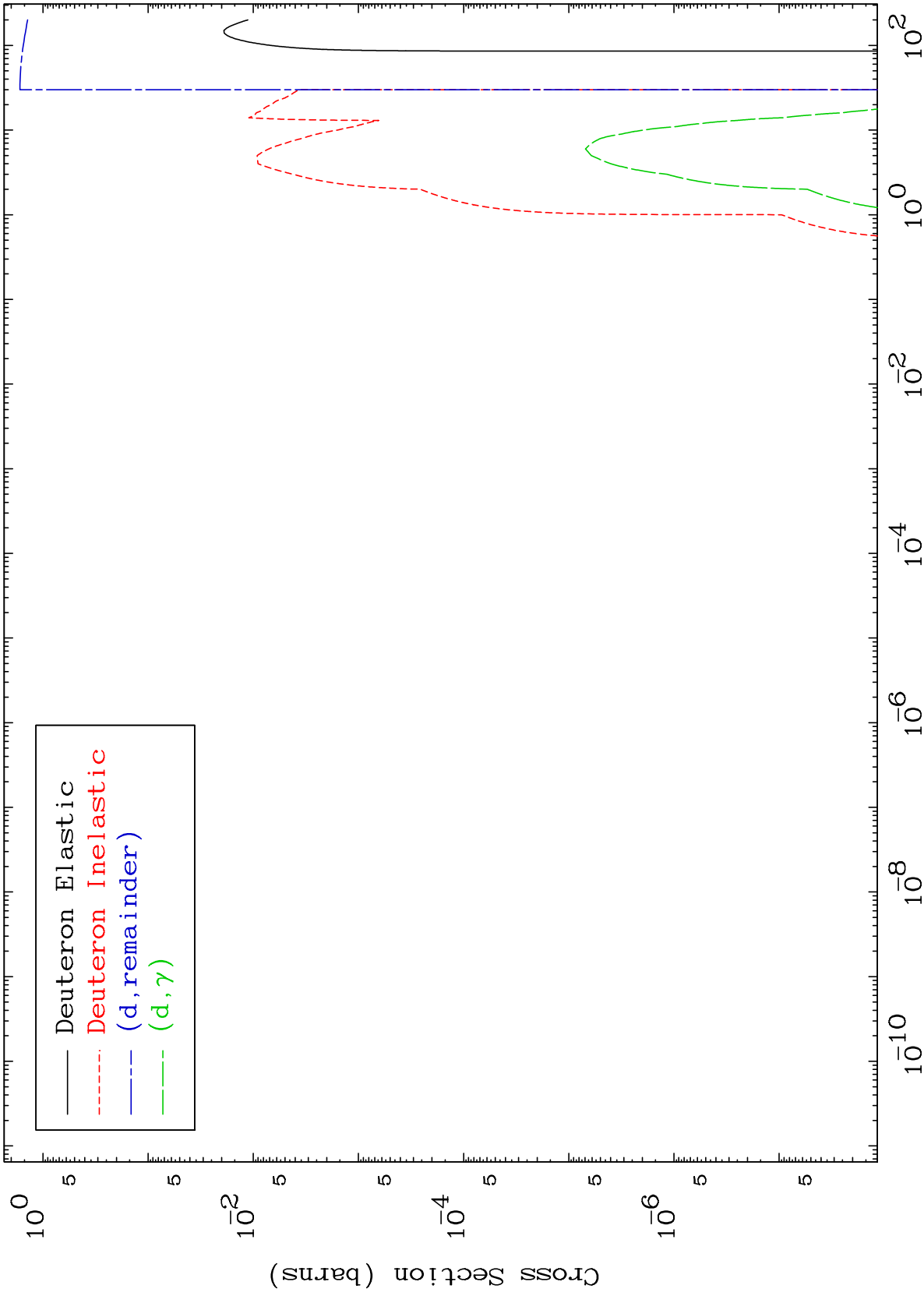
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2446

Deuteron Major
0 Kelvin Cross Sections

24-Cr-57



1

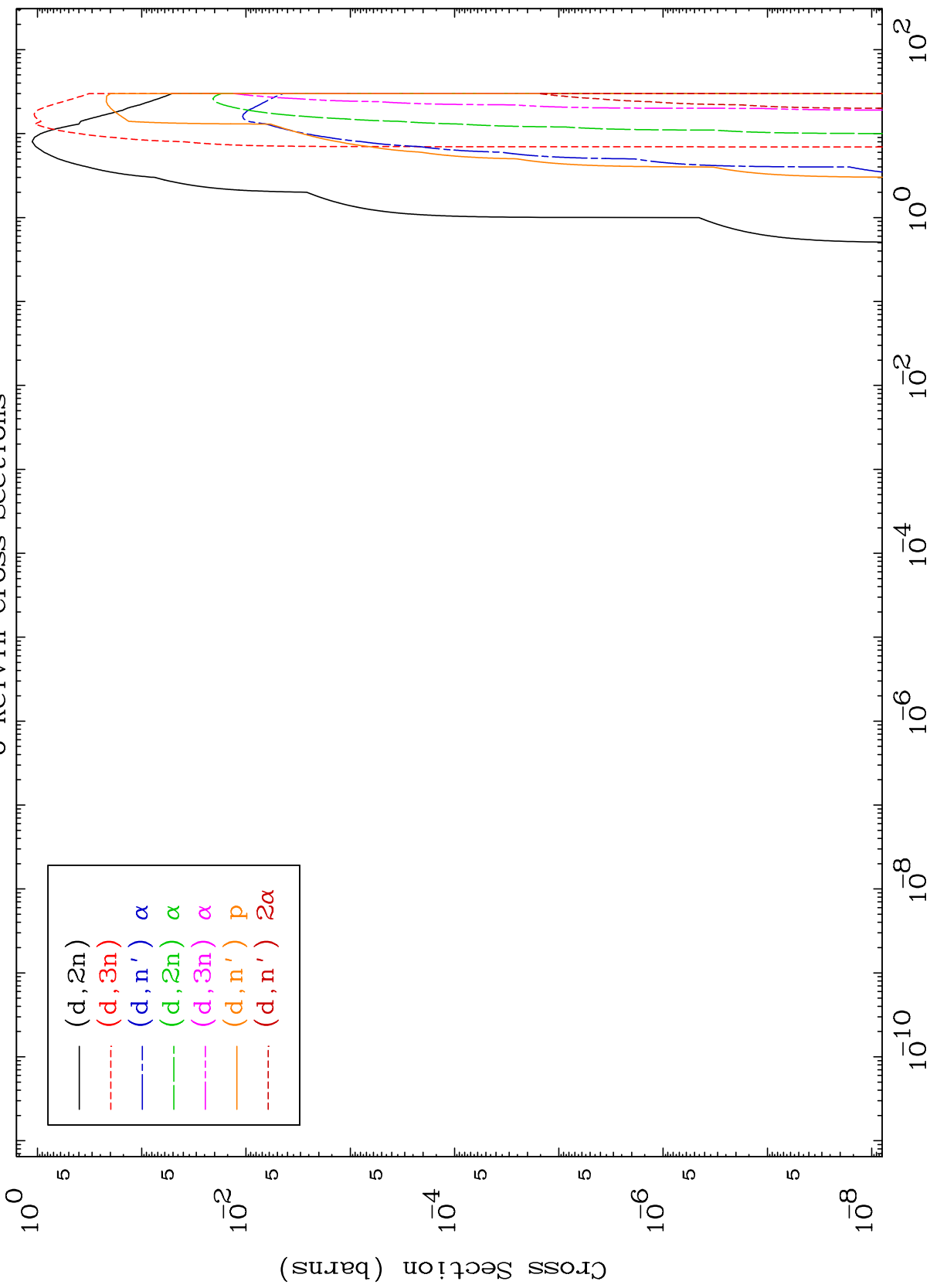
Incident Energy (MeV)

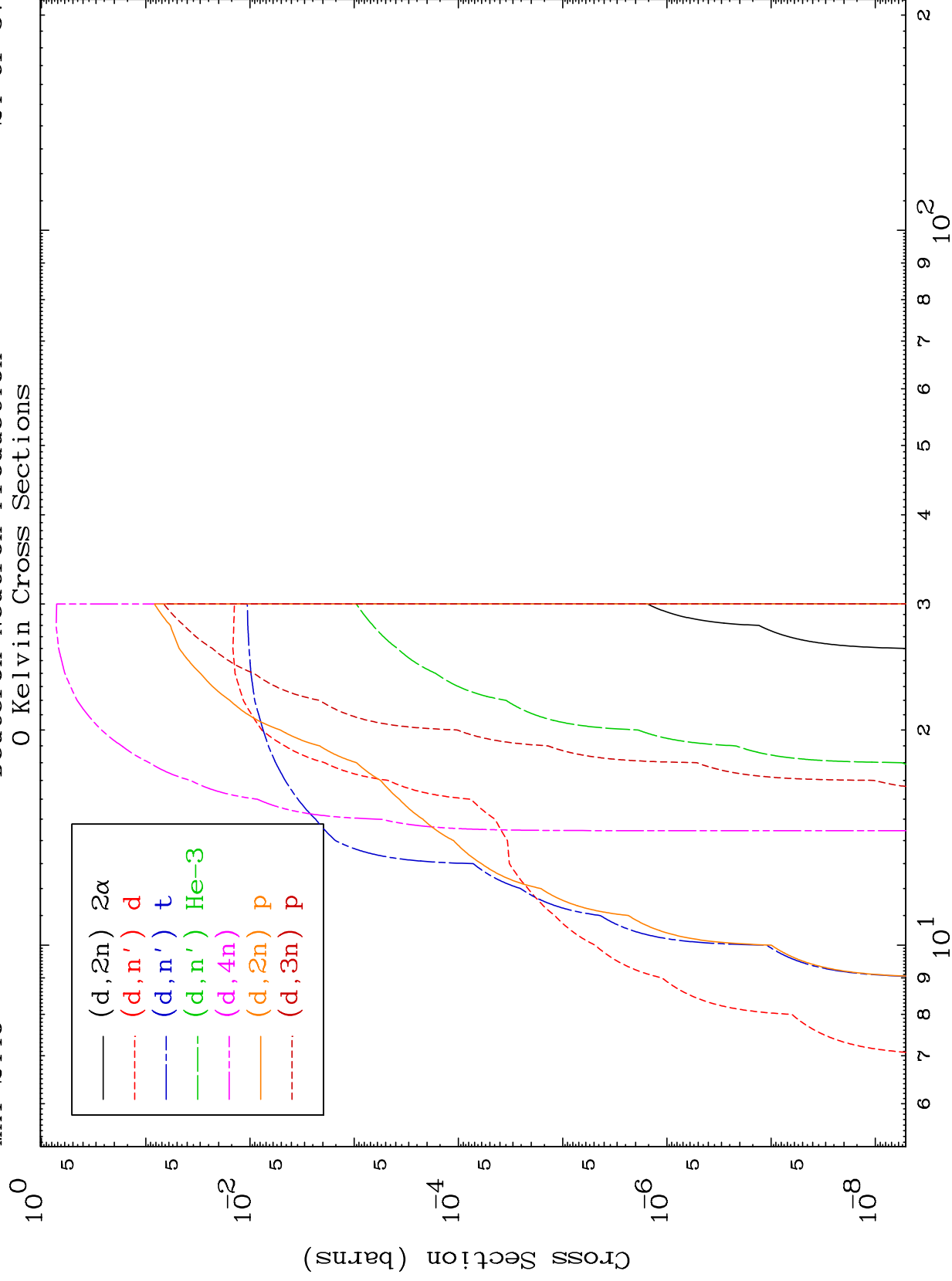
24-Cr-57

MAT 2446

Deuteron Neutron Production
0 Kelvin Cross Sections

24-Cr-57

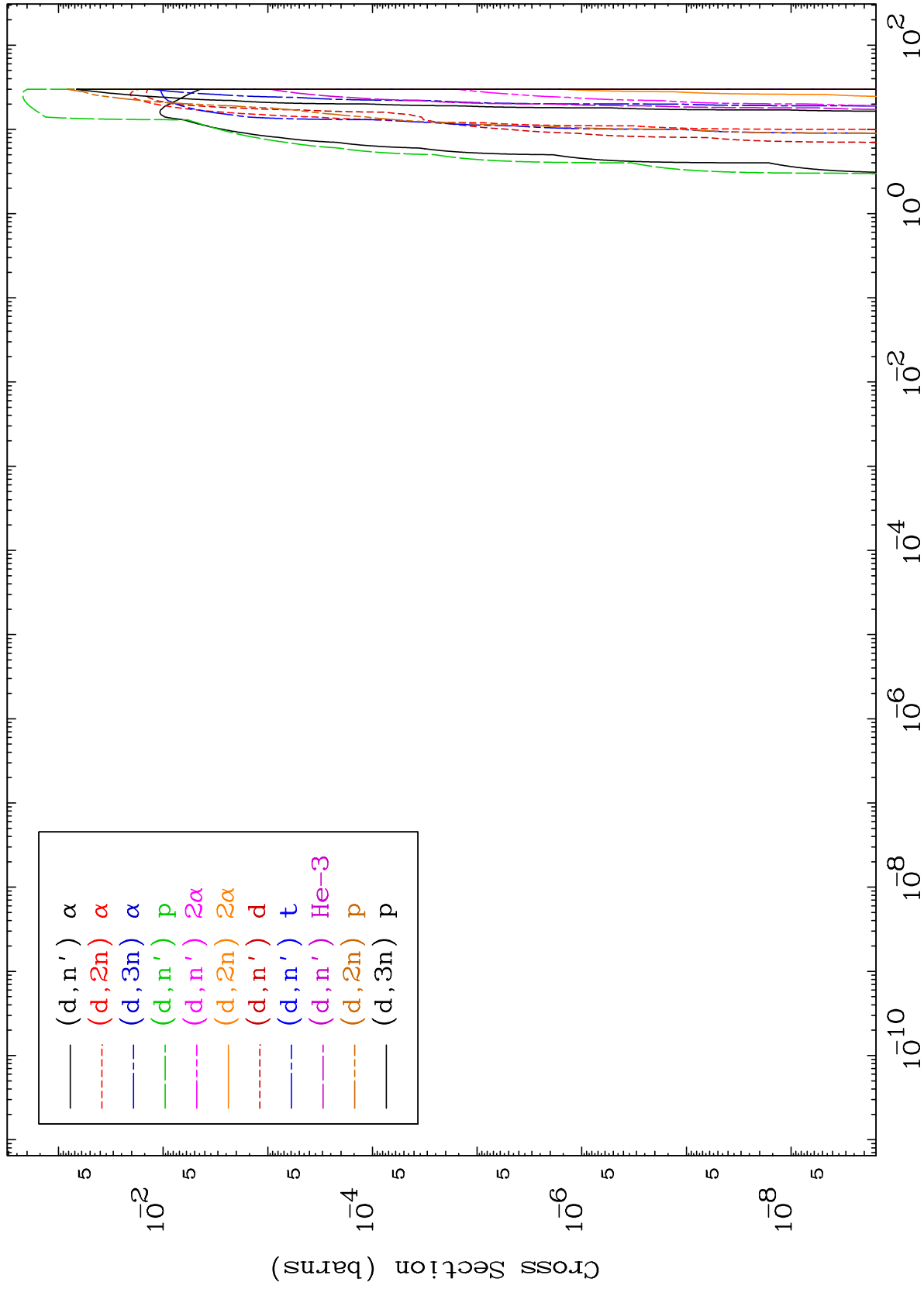




MAT 2446

Deuteron Charged Particle
0 Kelvin Cross Sections

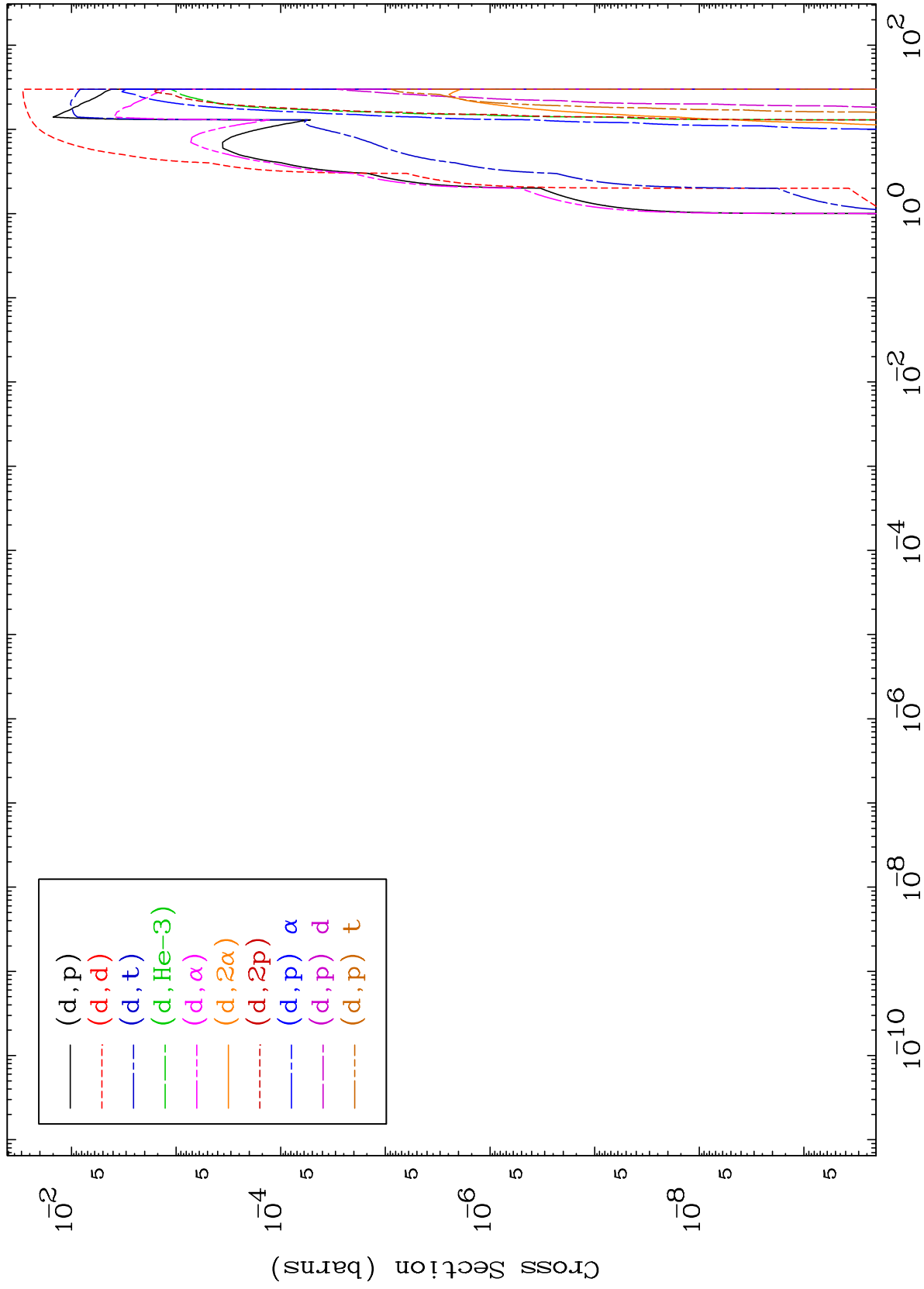
24-Cr-57



MAT 2446

Deuteron Charged Particle
0 Kelvin Cross Sections

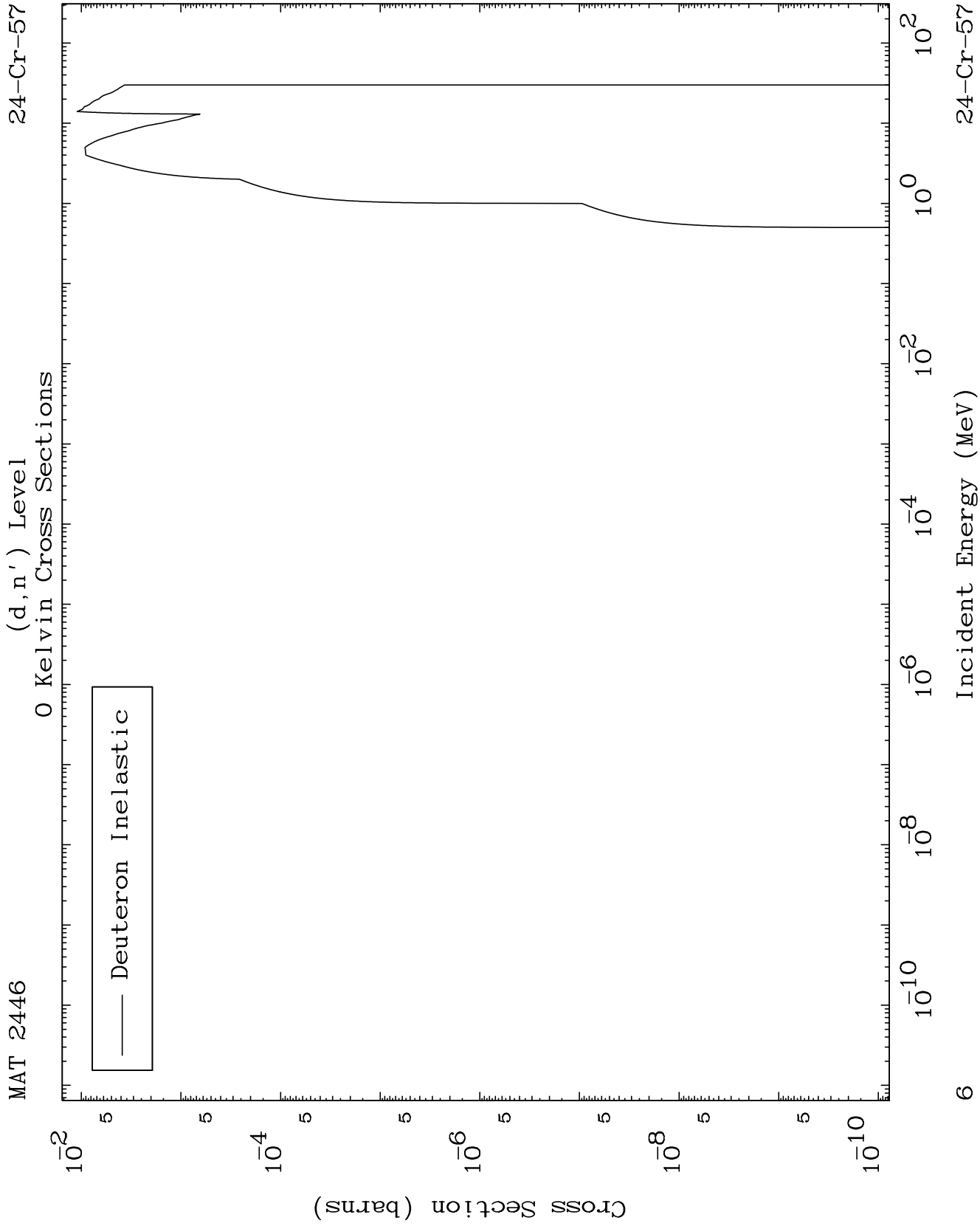
24-Cr-57



5

Incident Energy (MeV)

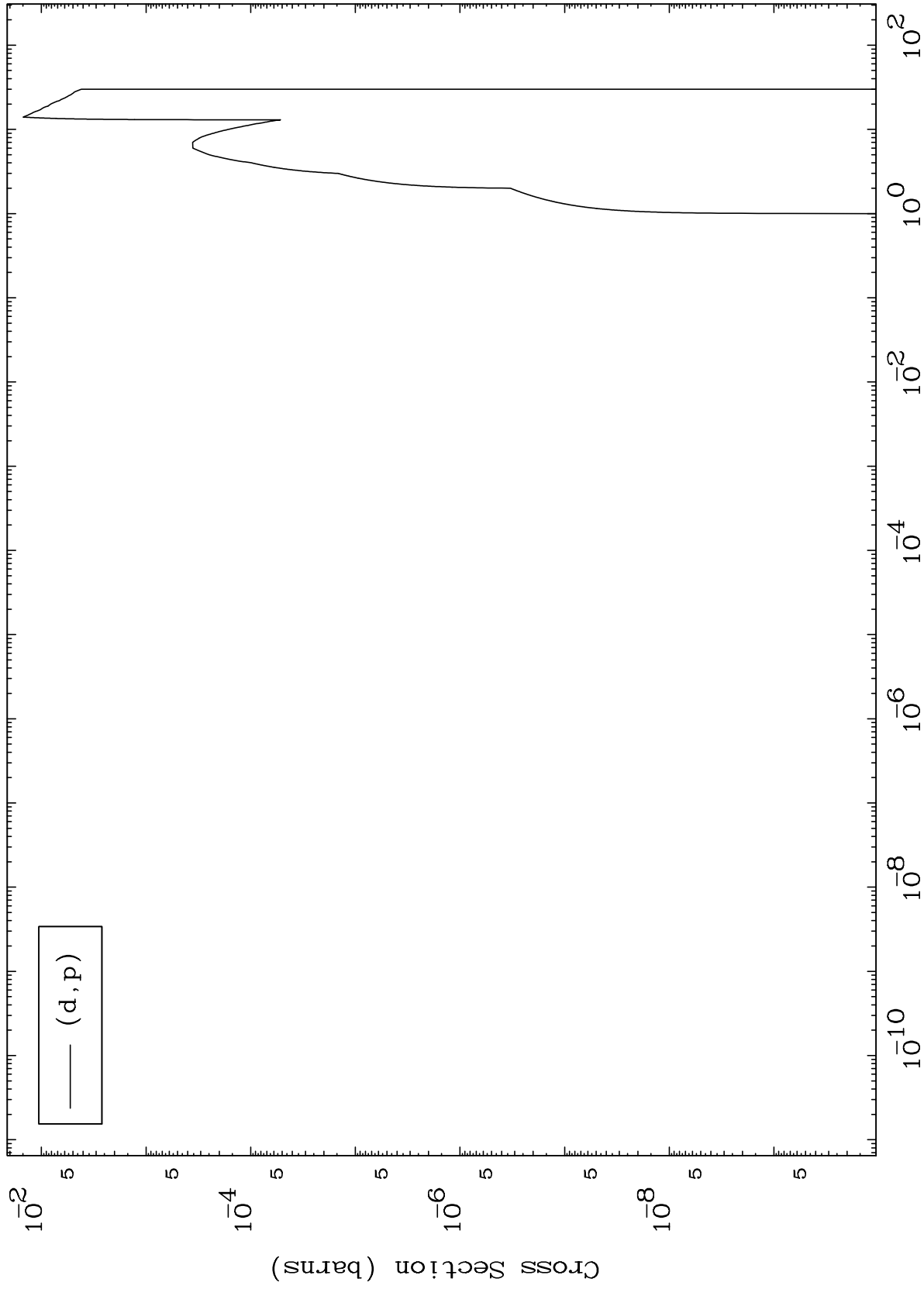
24-Cr-57



MAT 2446

(d,p) Levels
0 Kelvin Cross Sections

24-Cr-57



7

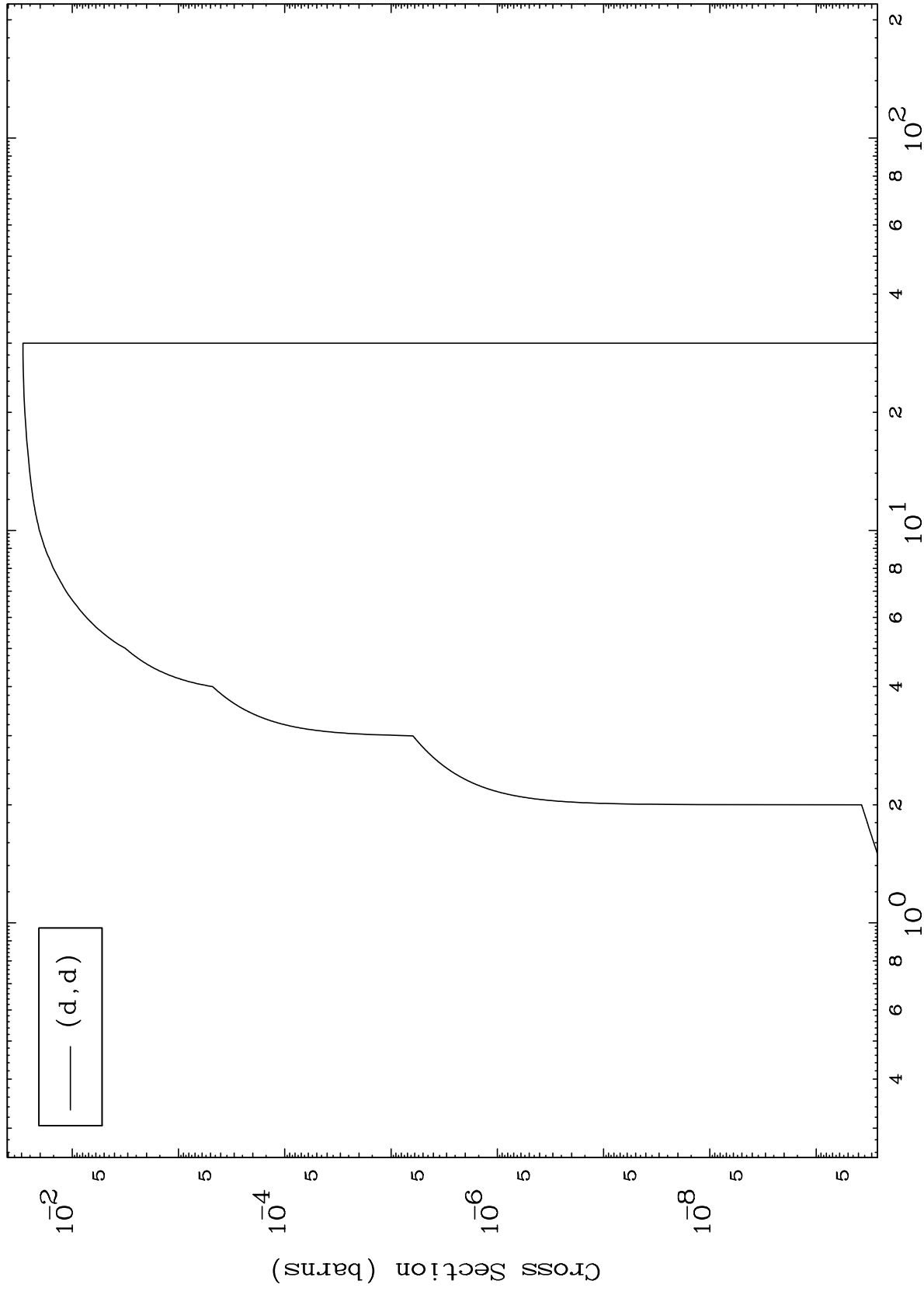
Incident Energy (MeV)

24-Cr-57

MAT 2446

24-Cr-57

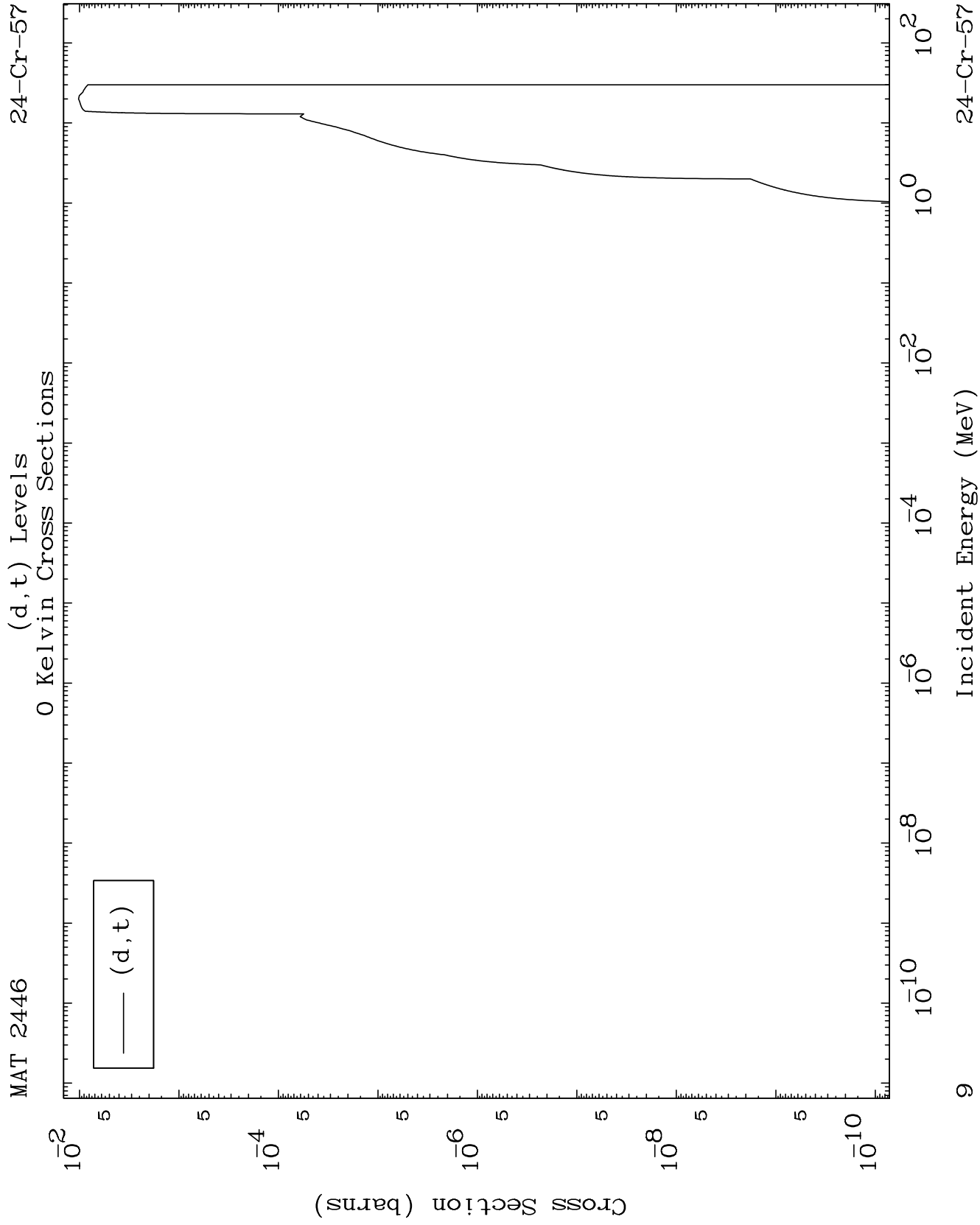
(d,d) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

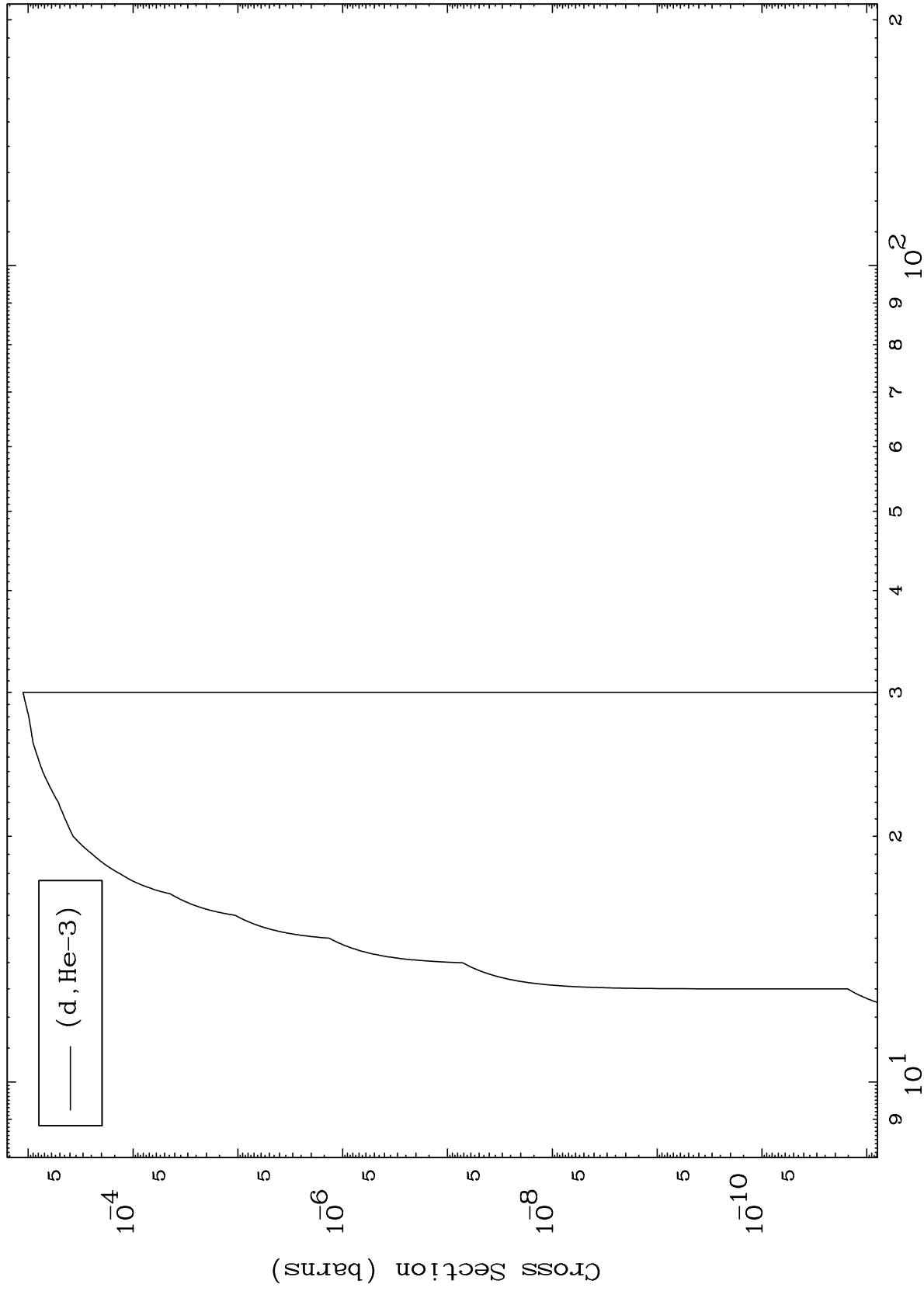
24-Cr-57



MAT 2446

(d,He3) Levels
0 Kelvin Cross Sections

24-Cr-57



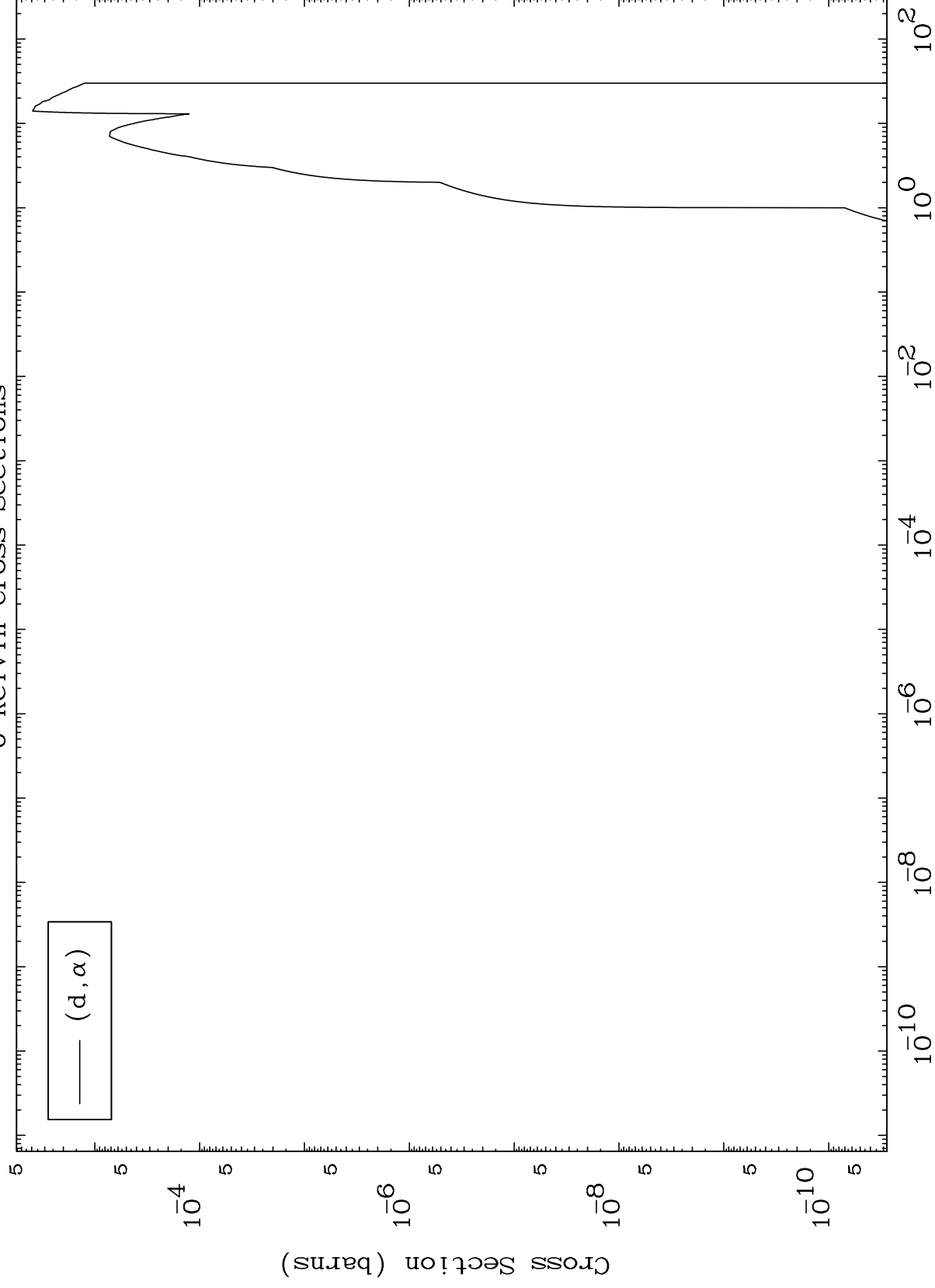
Incident Energy (MeV)

24-Cr-57

MAT 2446

(d, α) Levels
0 Kelvin Cross Sections

24-Cr-57



11

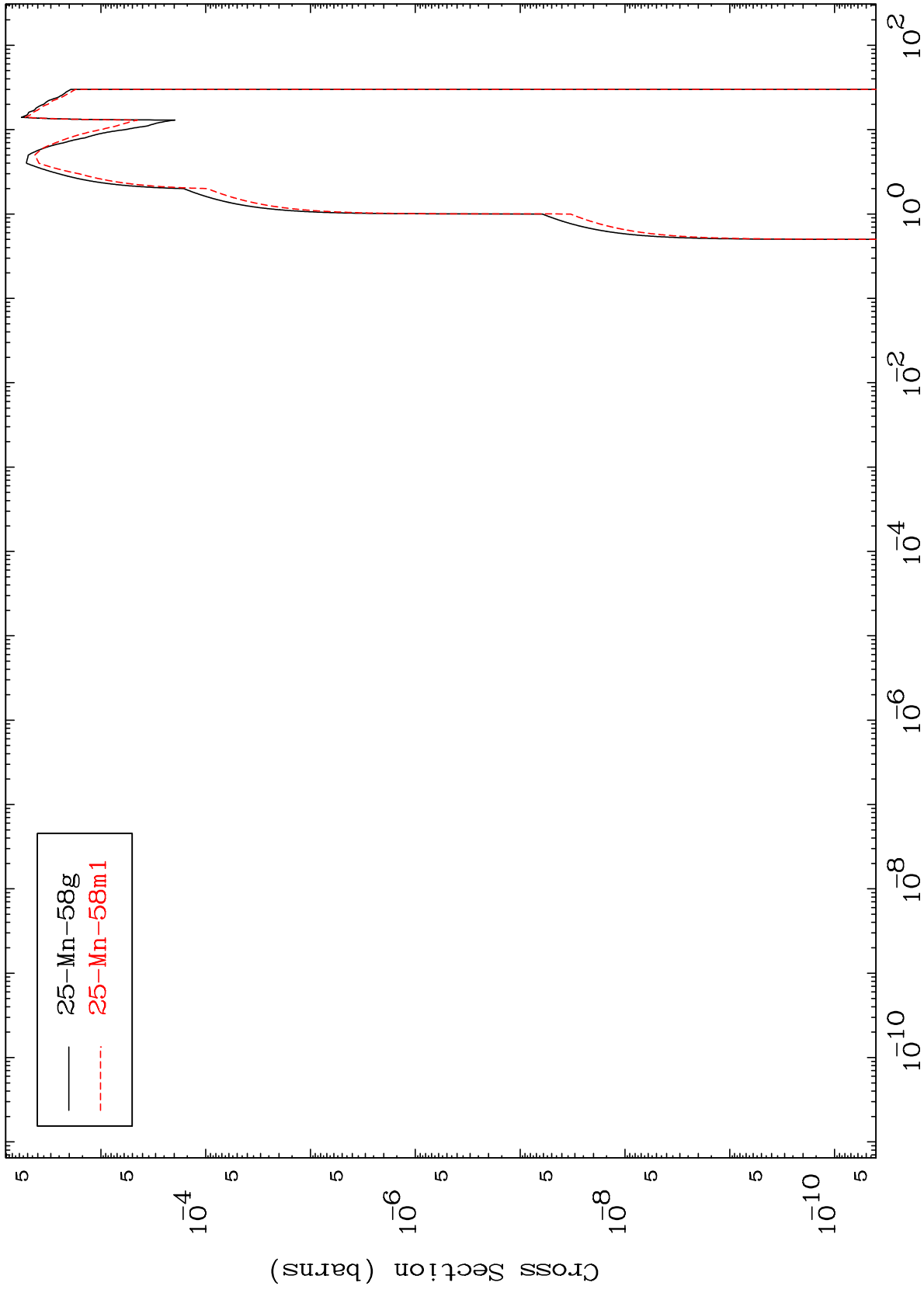
Incident Energy (MeV)

24-Cr-57

MAT 2446

Deuteron Inelastic
Radionuclide Production Cross Section

24-Cr-57



12

Incident Energy (MeV)

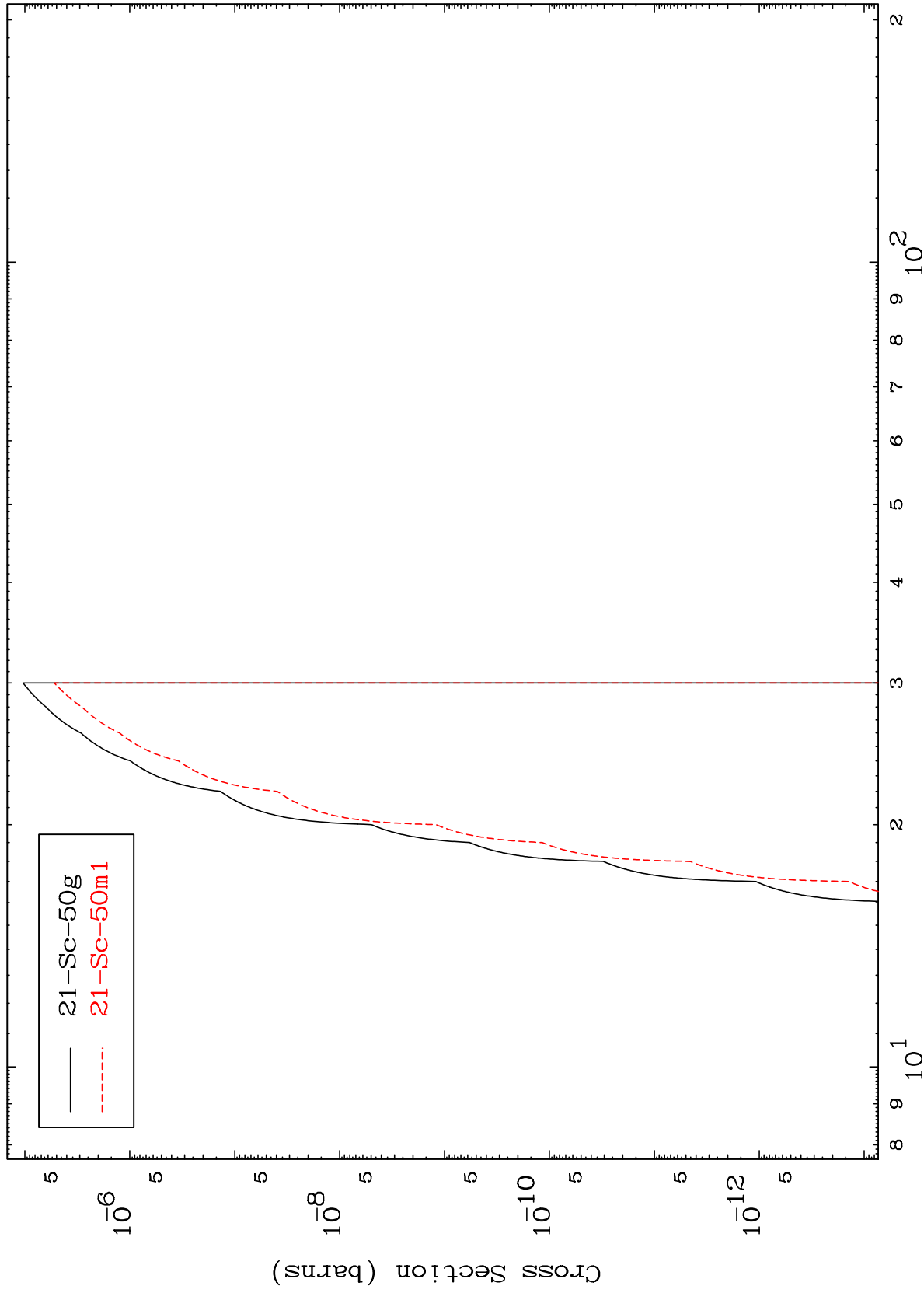
24-Cr-57

MAT 2446

(d,n') 2α

24-Cr-57

Radionuclide Production Cross Section



13

Incident Energy (MeV)

24-Cr-57