

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

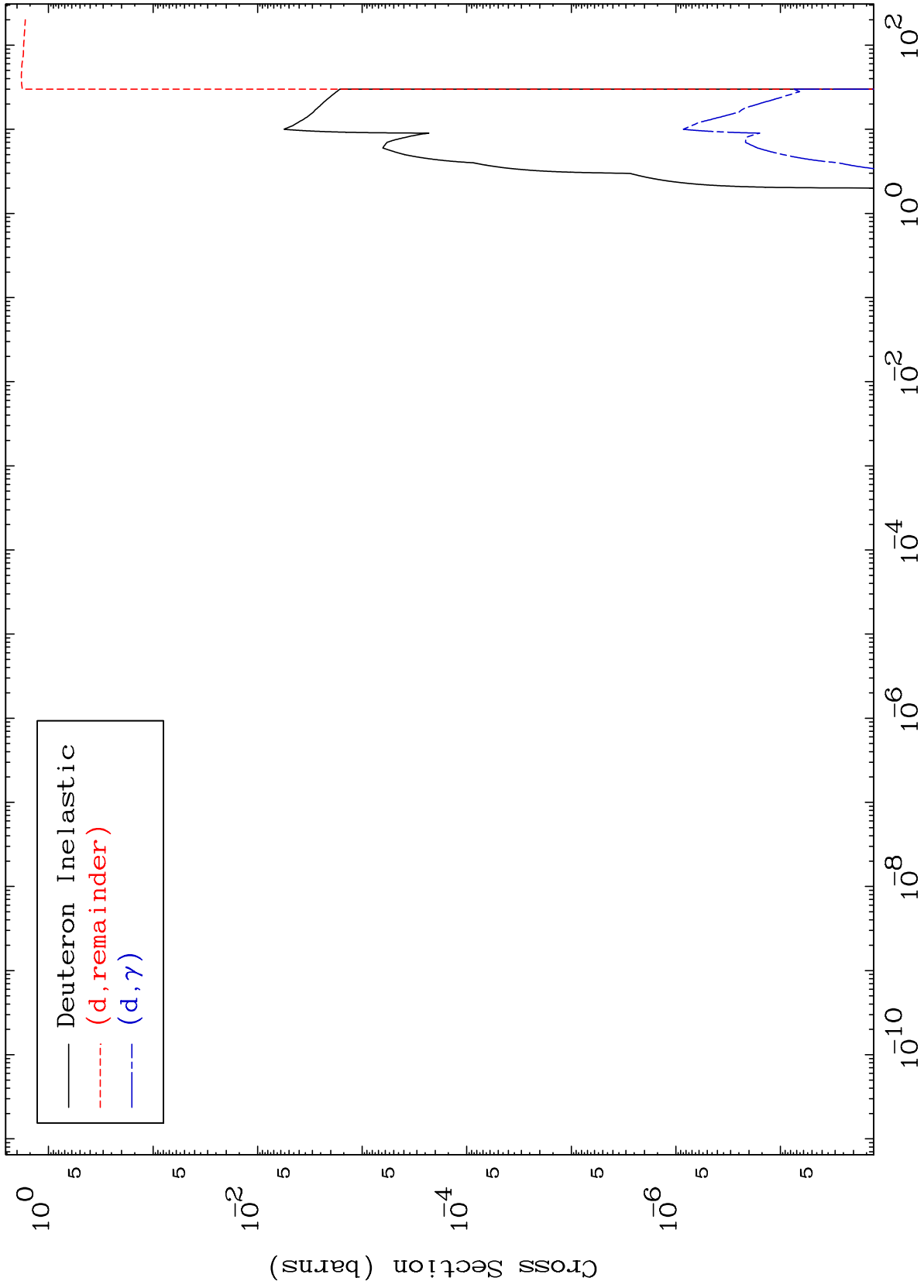
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3804

Deuteron Major
0 Kelvin Cross Sections

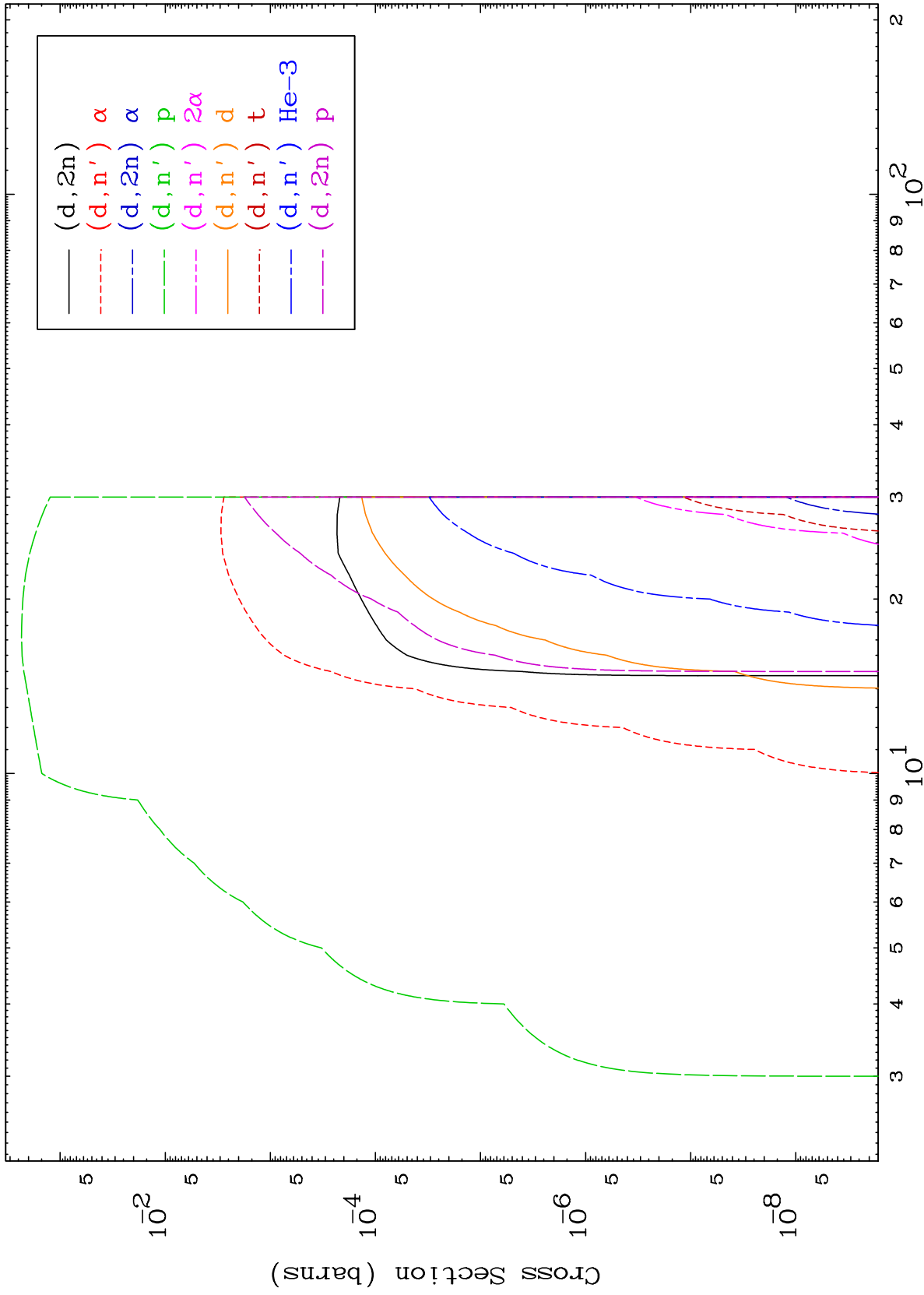
38-Sr-77



1

Incident Energy (MeV)

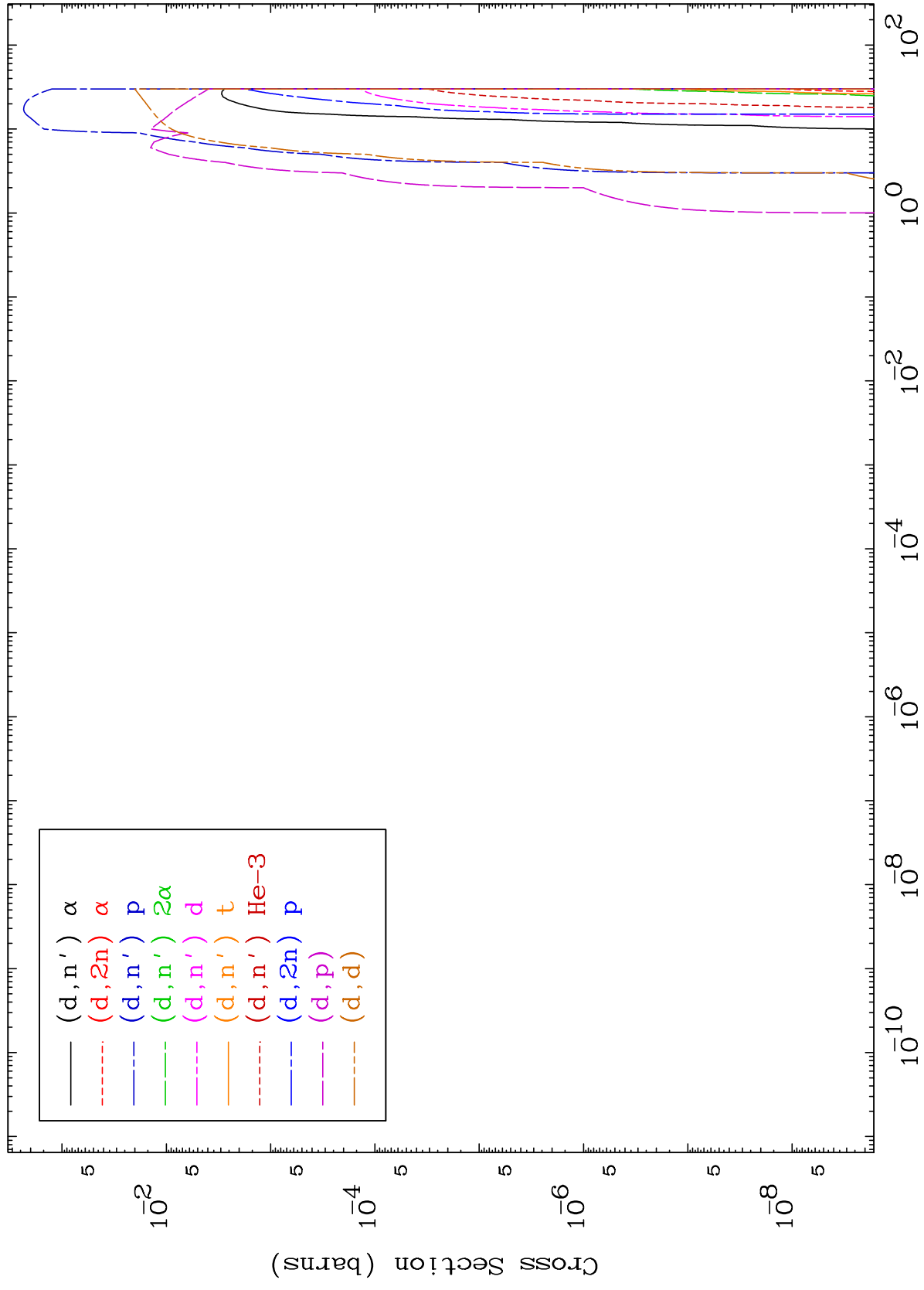
38-Sr-77



MAT 3804

Deuteron Charged Particle
0 Kelvin Cross Sections

38-Sr-77

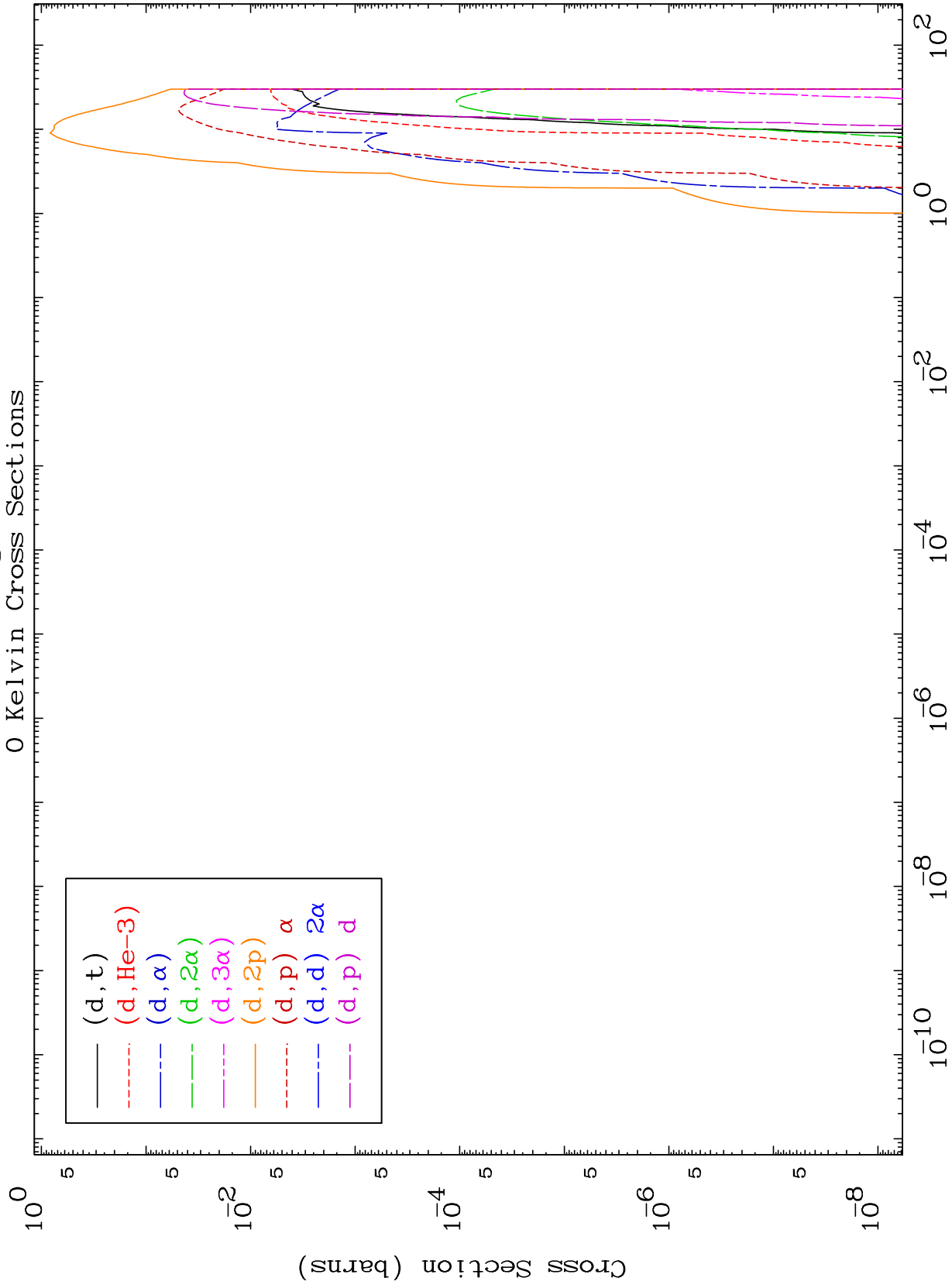


38-Sr-77

MAT 3804

Deuteron Charged Particle
0 Kelvin Cross Sections

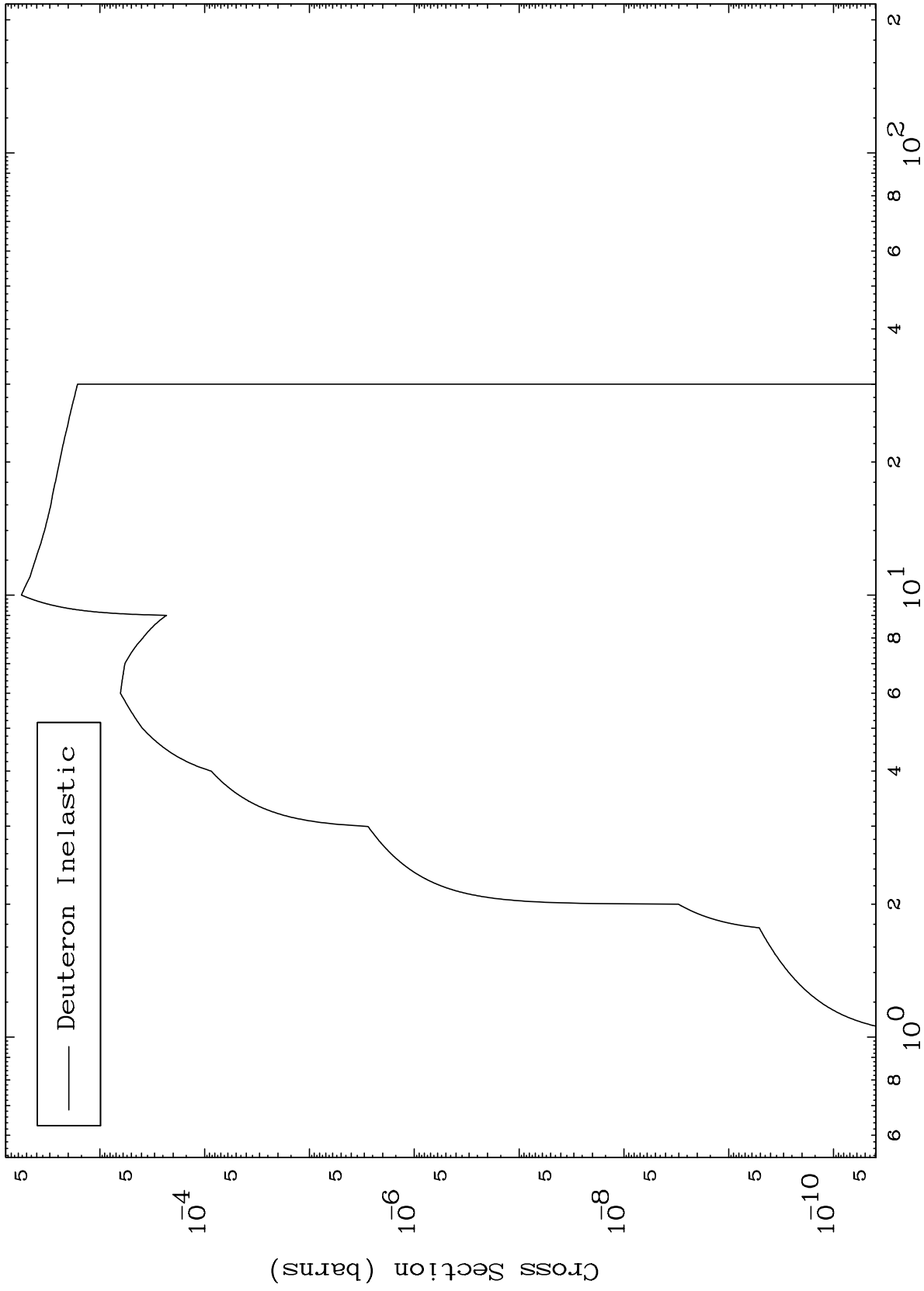
38-Sr-77



MAT 3804

(d,n') Level
0 Kelvin Cross Sections

38-Sr-77



5

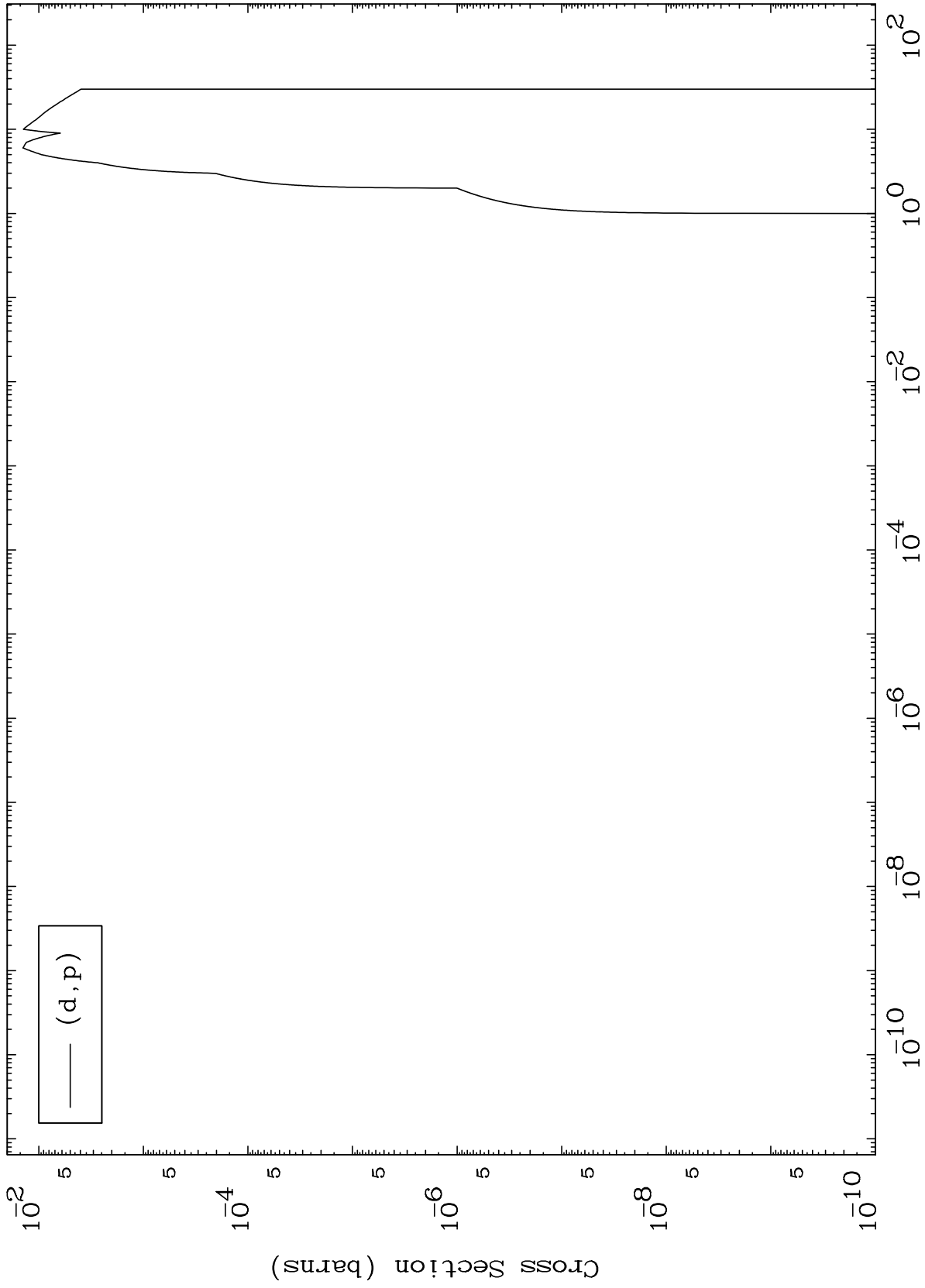
Incident Energy (MeV)

38-Sr-77

MAT 3804

(d,p) Levels
0 Kelvin Cross Sections

38-Sr-77



6

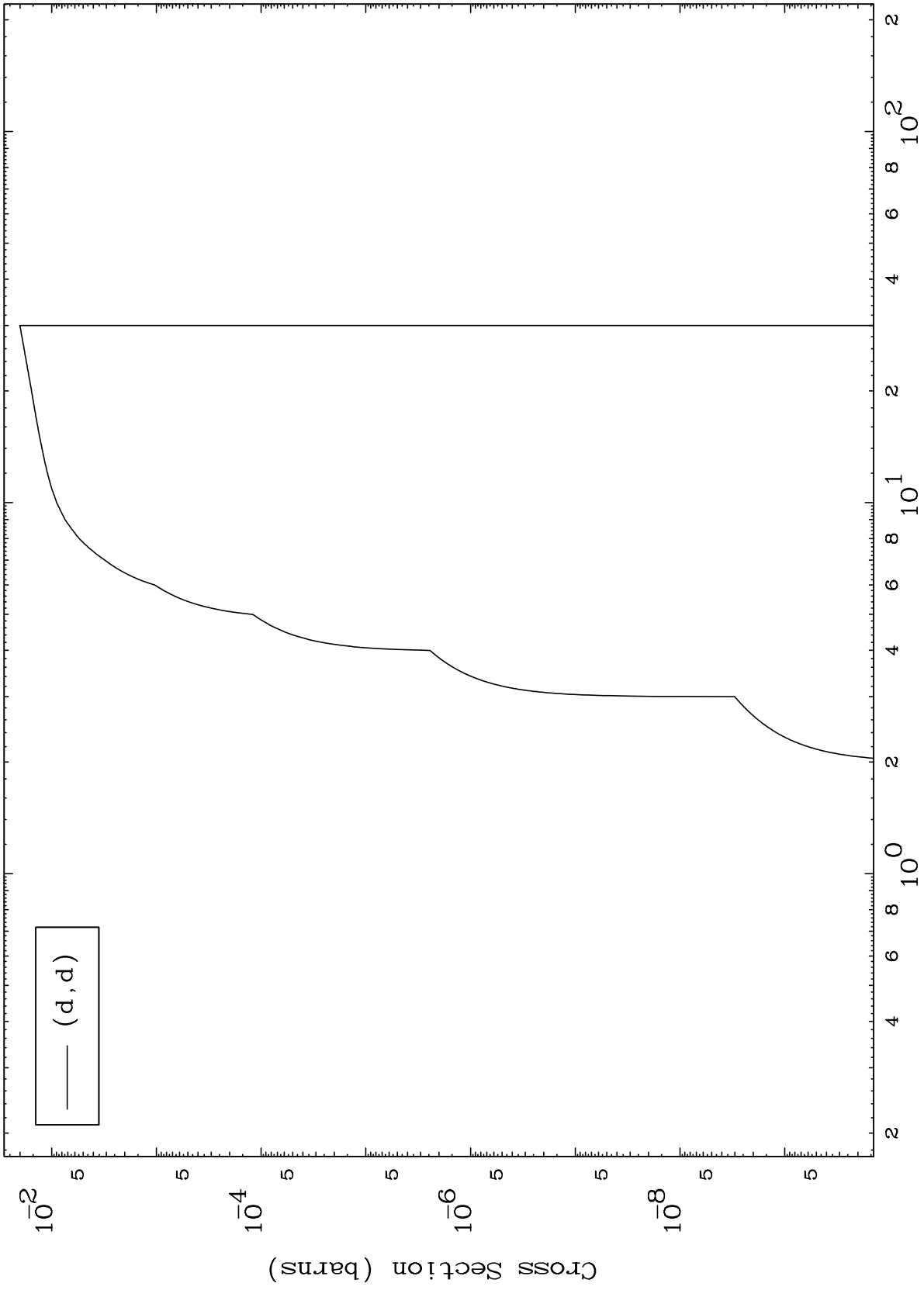
Incident Energy (MeV)

38-Sr-77

MAT 3804

(d,d) Levels
0 Kelvin Cross Sections

38-Sr-77



7

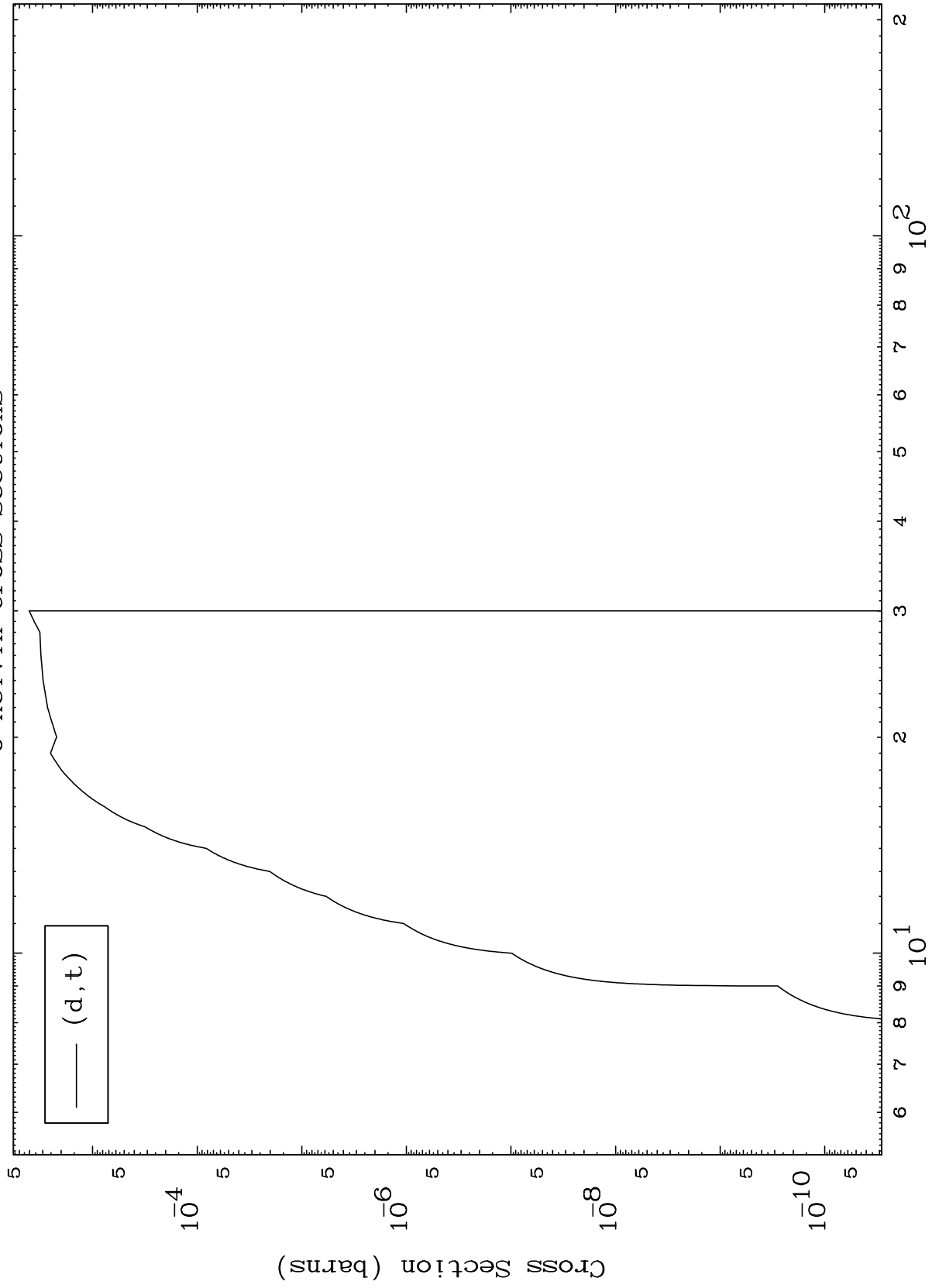
Incident Energy (MeV)

38-Sr-77

MAT 3804

(d,t) Levels
0 Kelvin Cross Sections

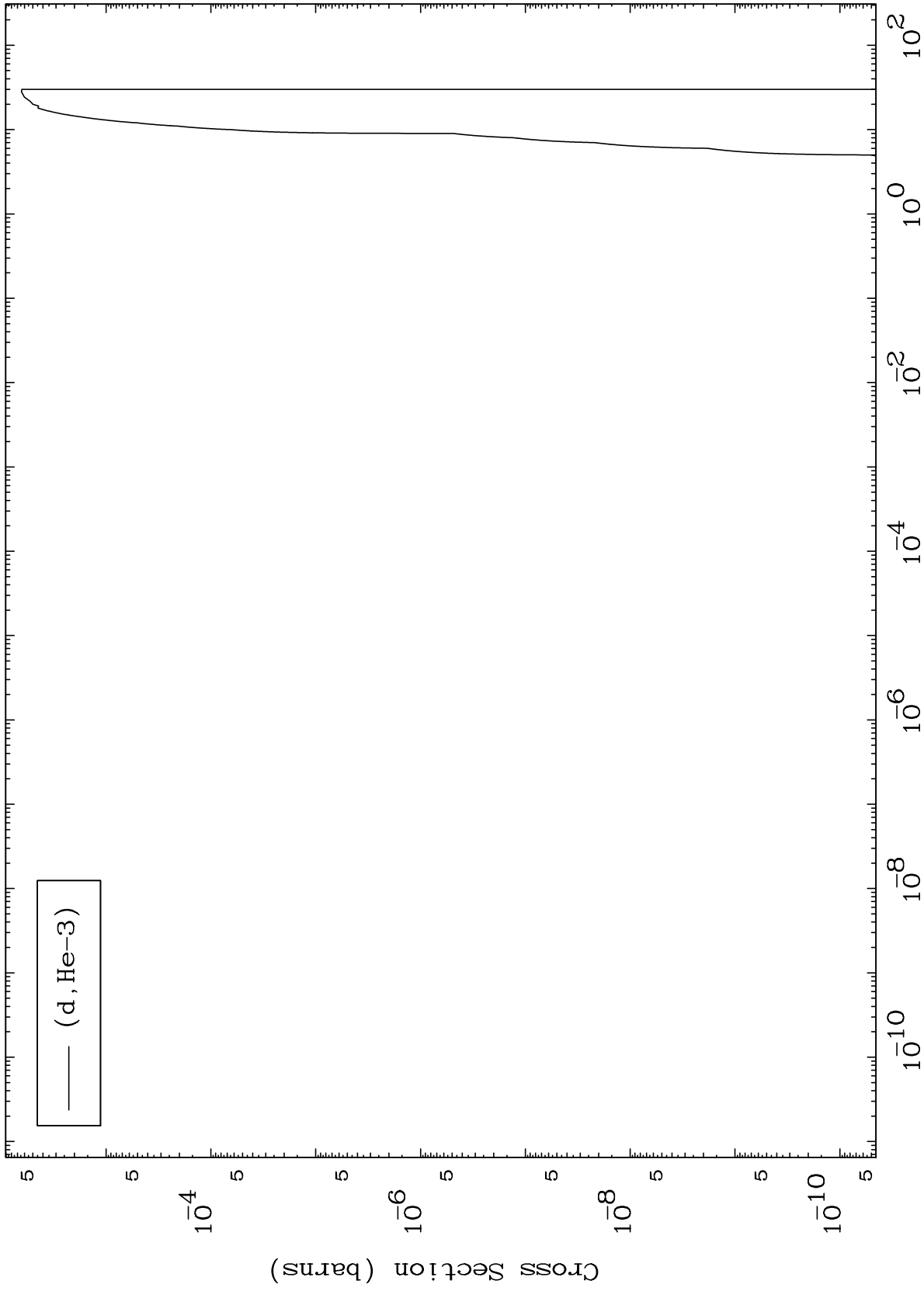
38-Sr-77



MAT 3804

(d,He3) Levels
0 Kelvin Cross Sections

38-Sr-77



9

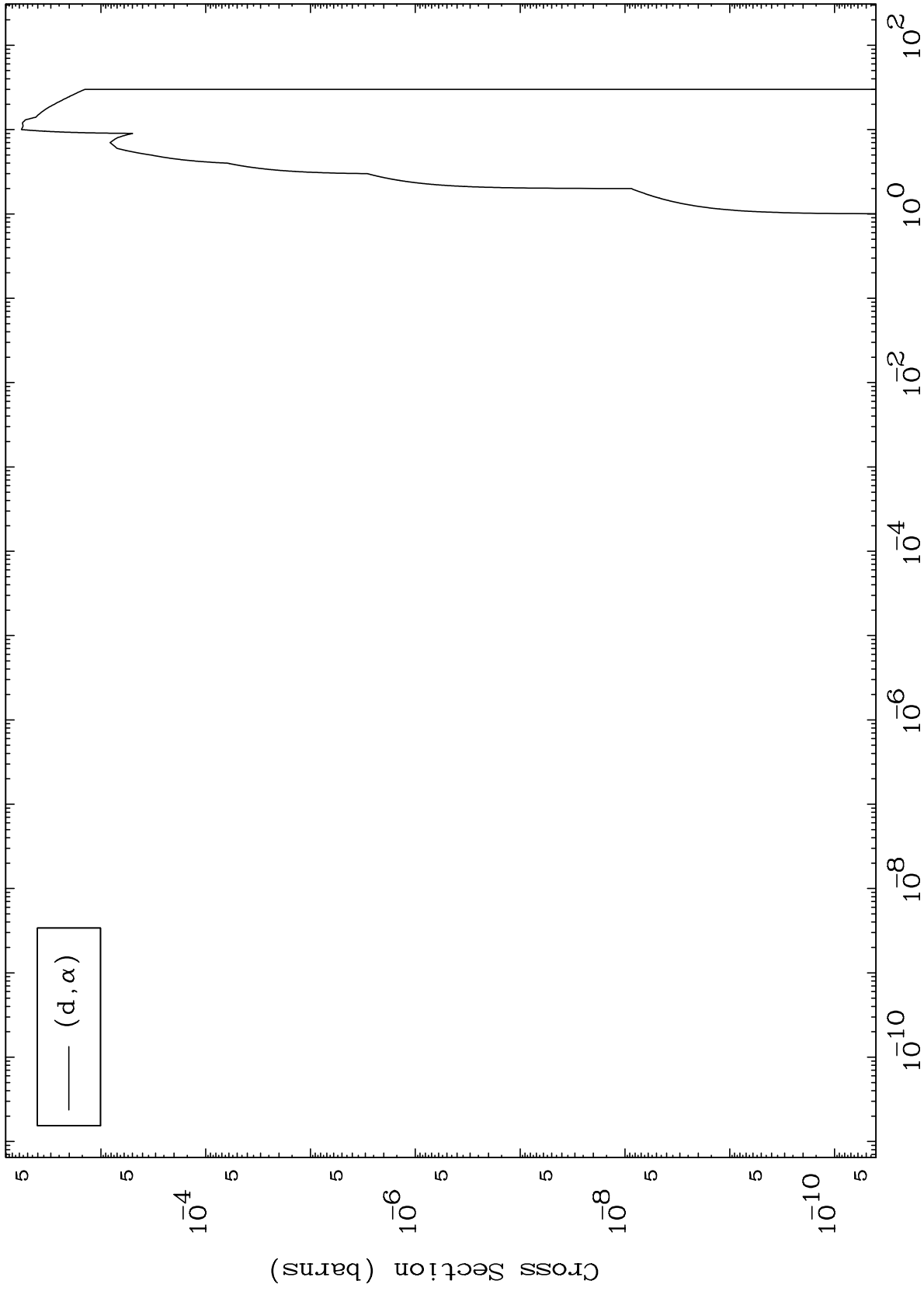
Incident Energy (MeV)

38-Sr-77

MAT 3804

(d, α) Levels
0 Kelvin Cross Sections

38-Sr-77



10

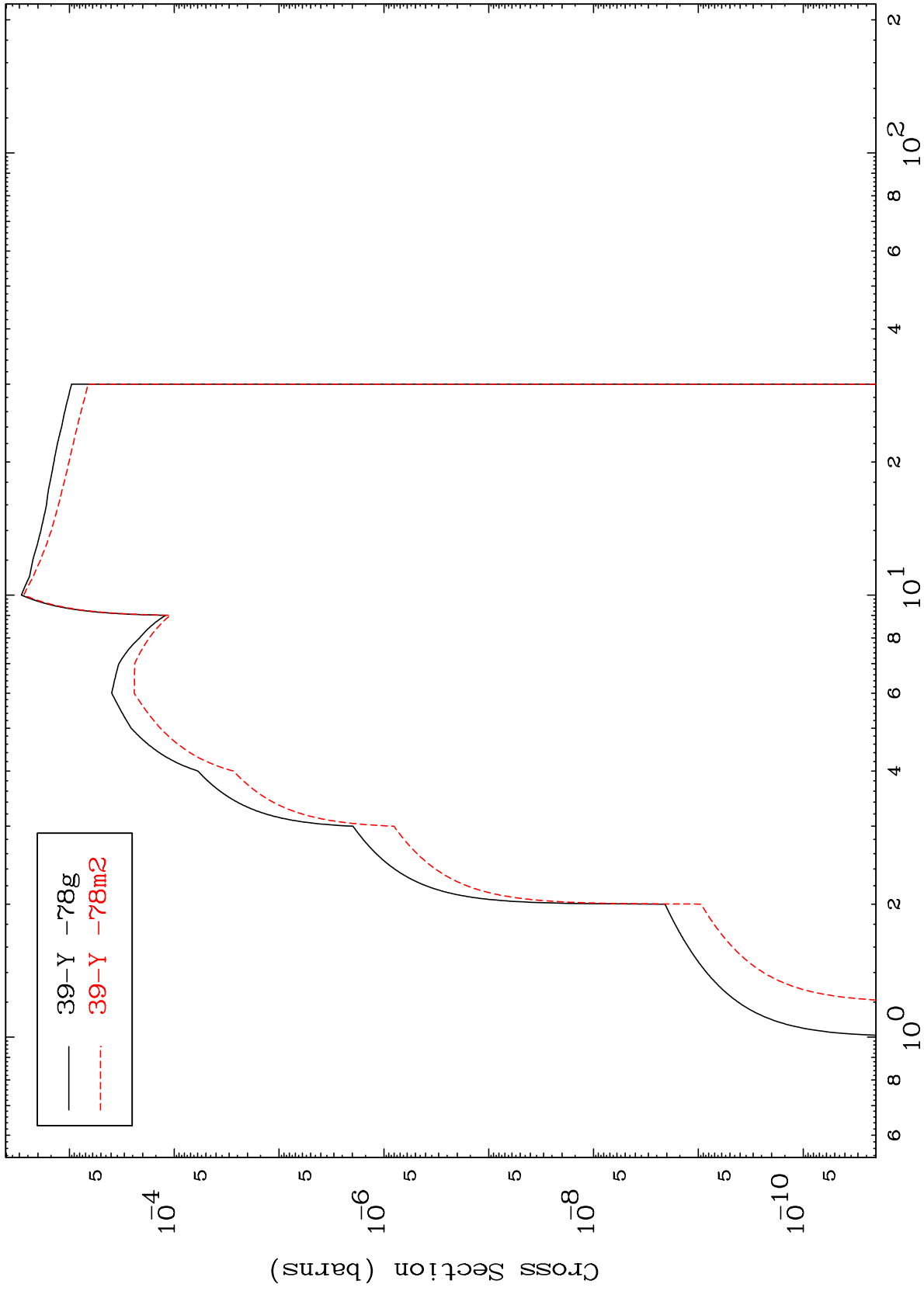
Incident Energy (MeV)

38-Sr-77

MAT 3804

Deuteron Inelastic
Radionuclide Production Cross Section

38-Sr-77



11

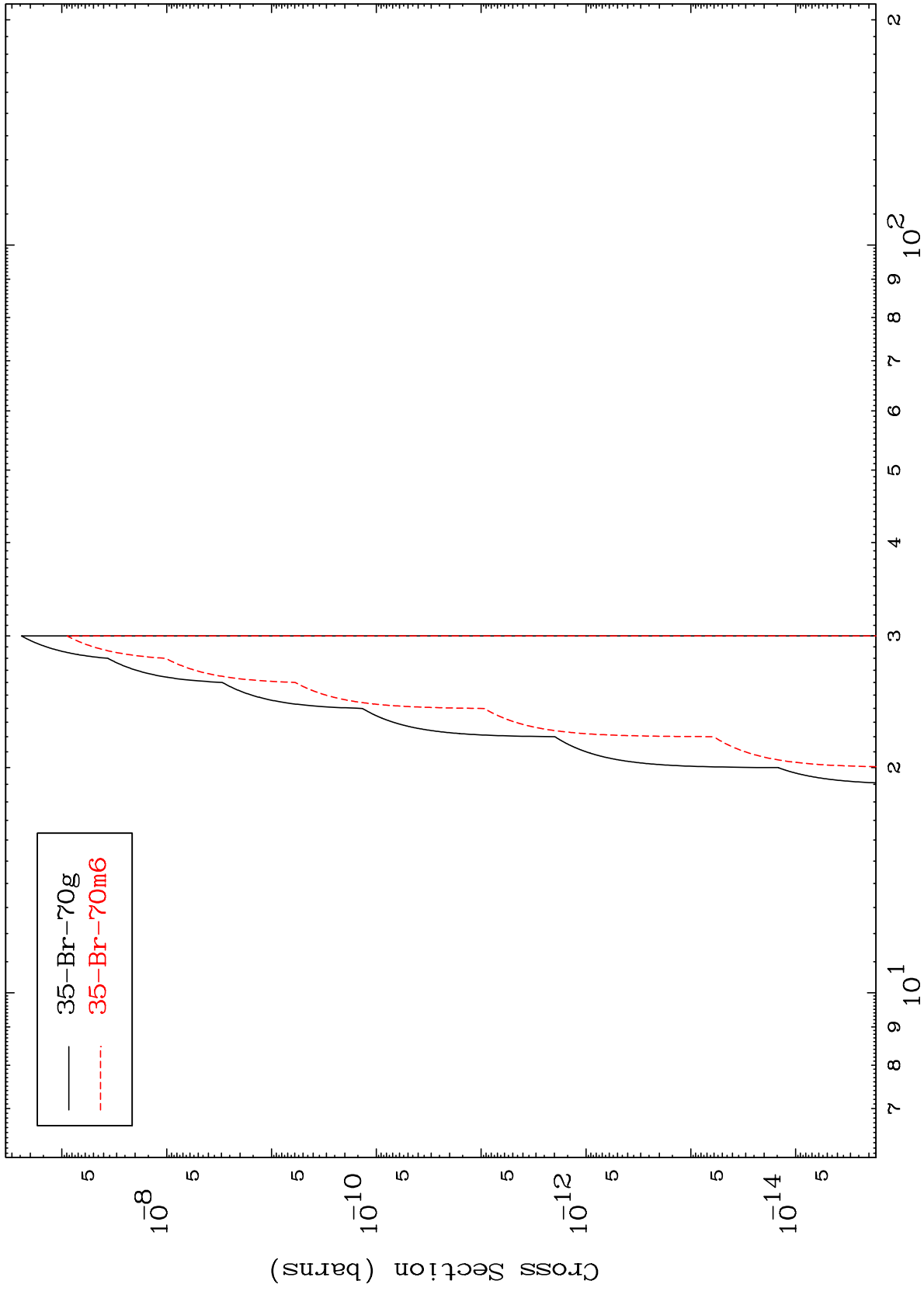
Incident Energy (MeV)

38-Sr-77

MAT 3804

38-Sr-77

(d,n') 2 α
Radionuclide Production Cross Section



12

Incident Energy (MeV)

38-Sr-77