

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

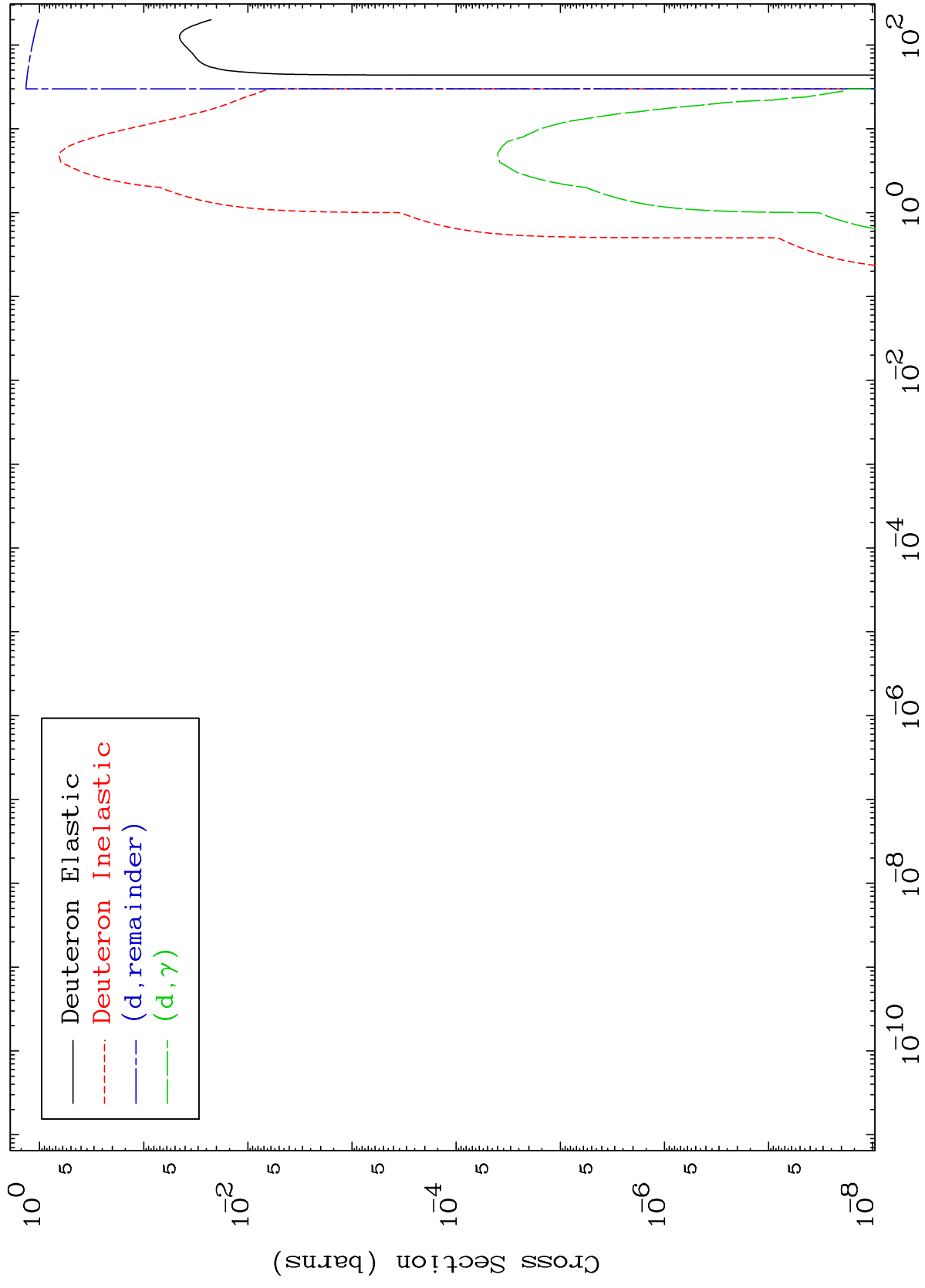
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1637

Deuteron Major
0 Kelvin Cross Sections

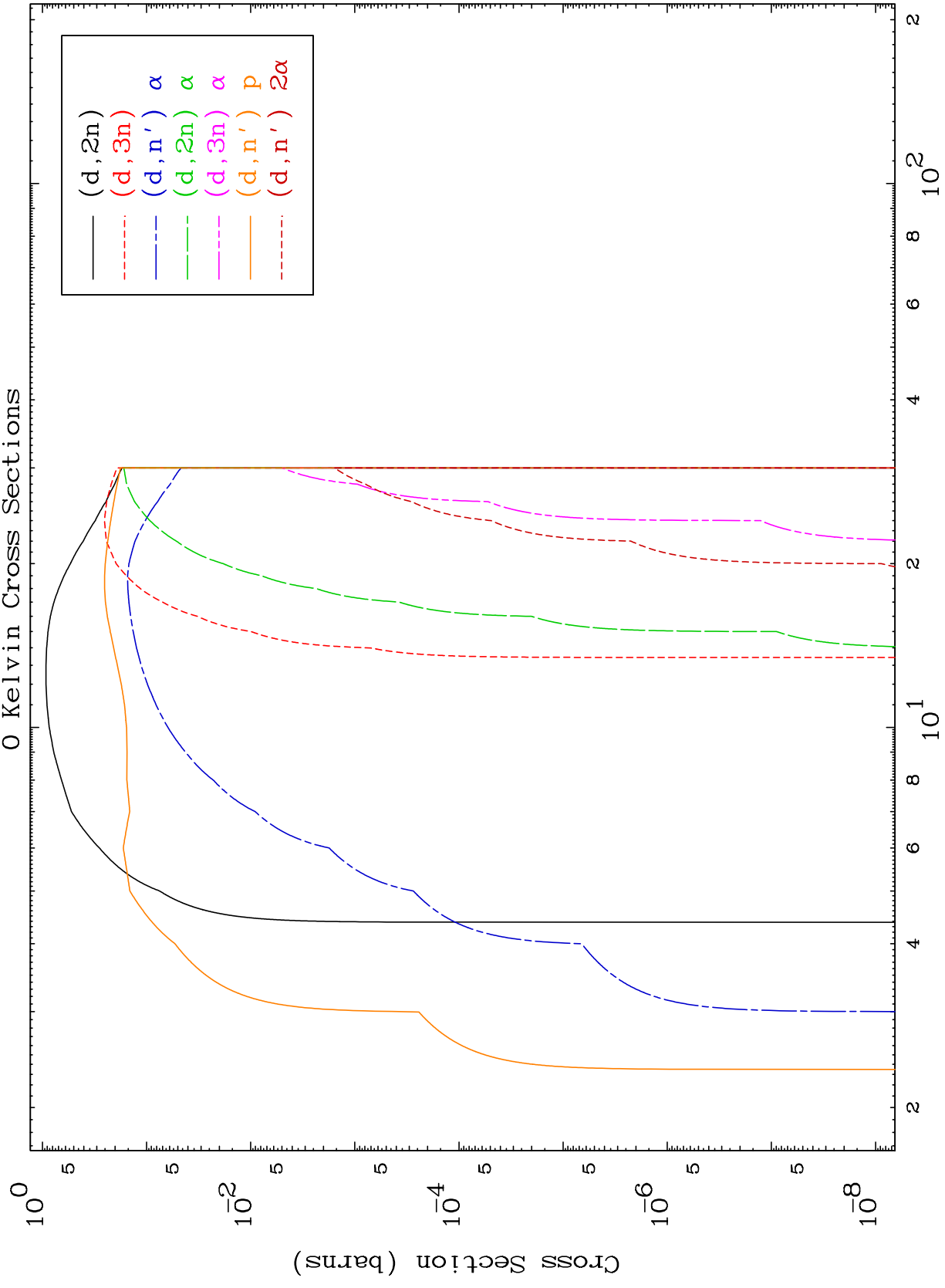
16-S -36

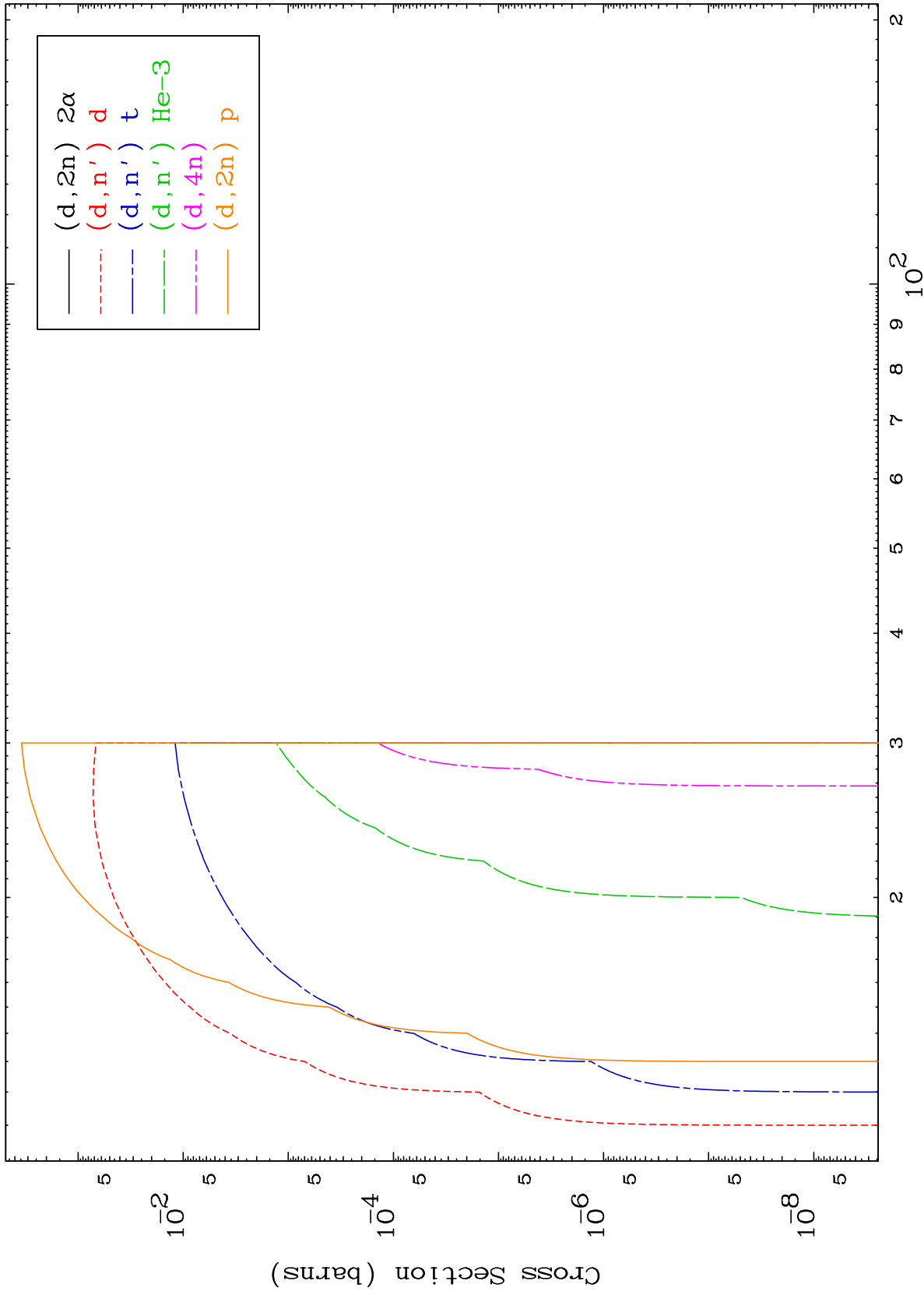


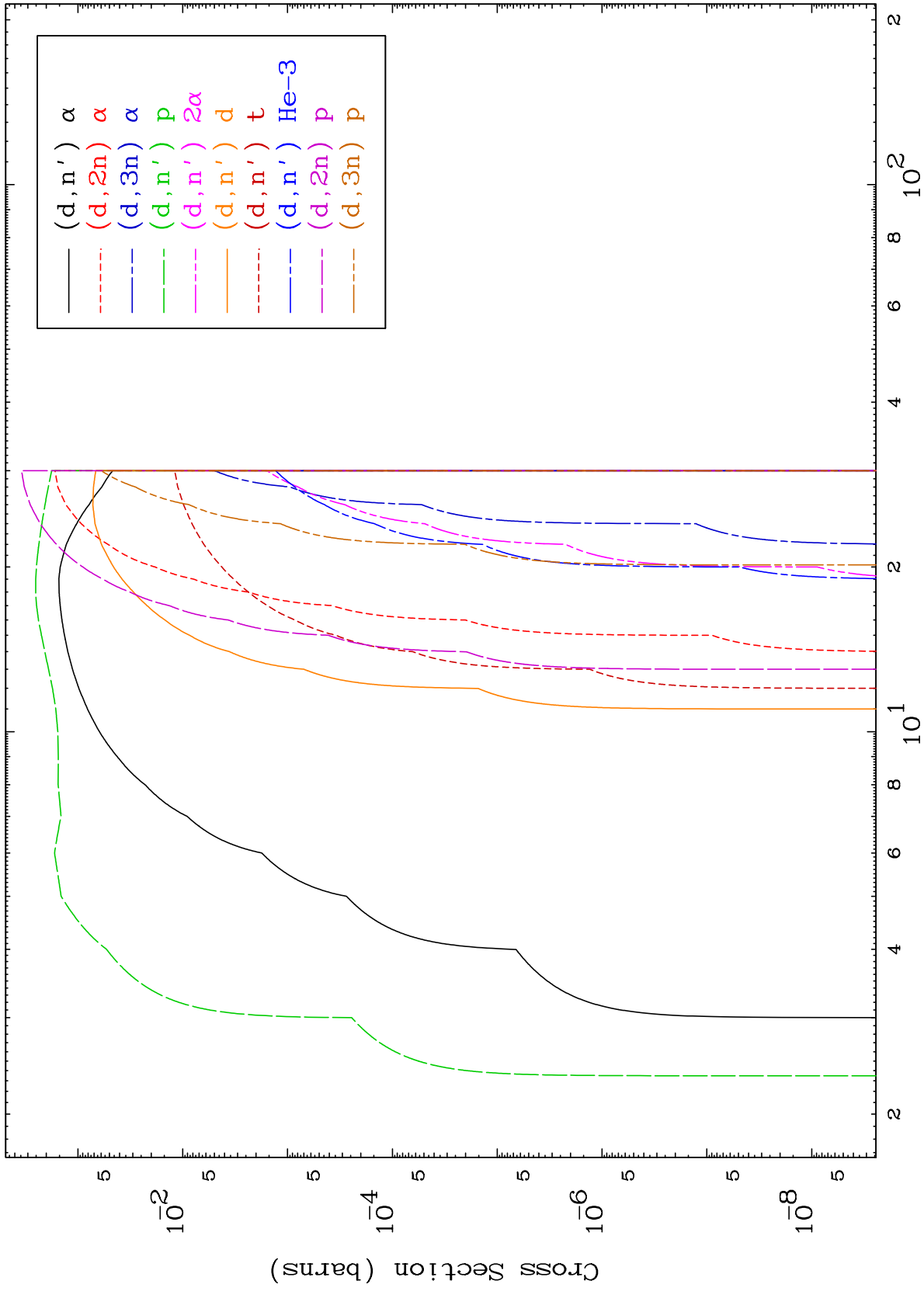
1

Incident Energy (MeV)

16-S -36



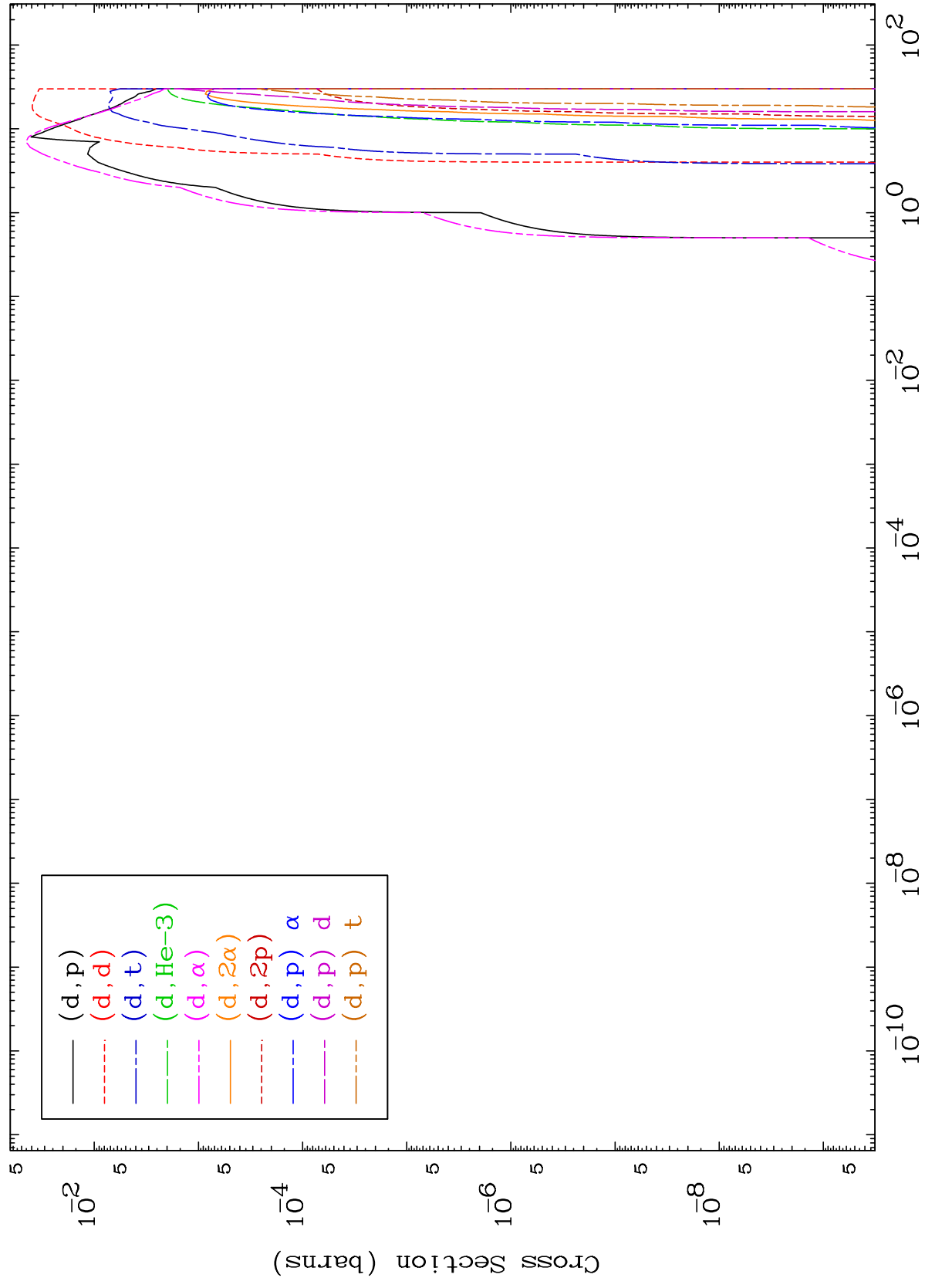




MAT 1637

Deuteron Charged Particle
0 Kelvin Cross Sections

16-S -36



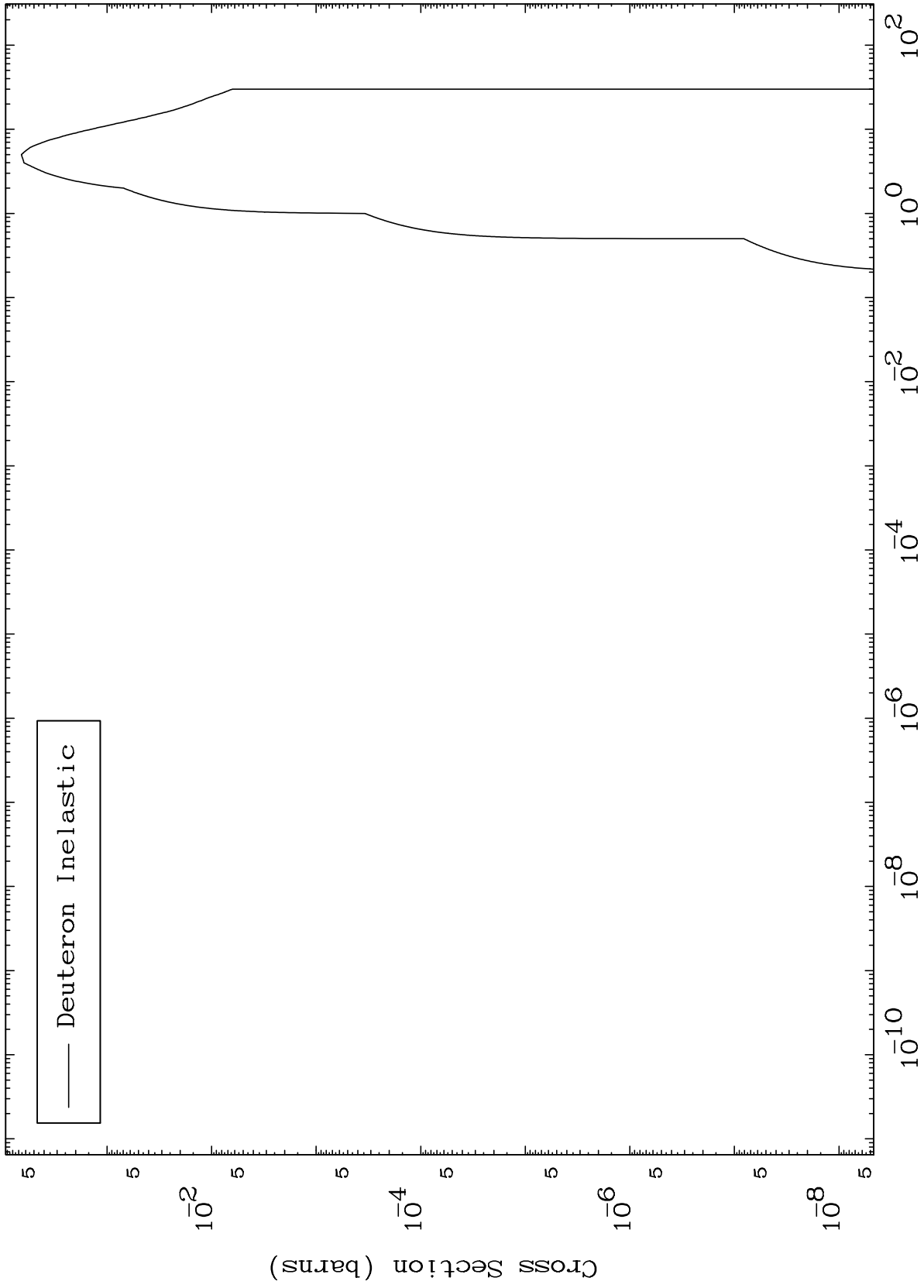
5

16-S -36

MAT 1637

(d,n') Level
0 Kelvin Cross Sections

16-S -36



6

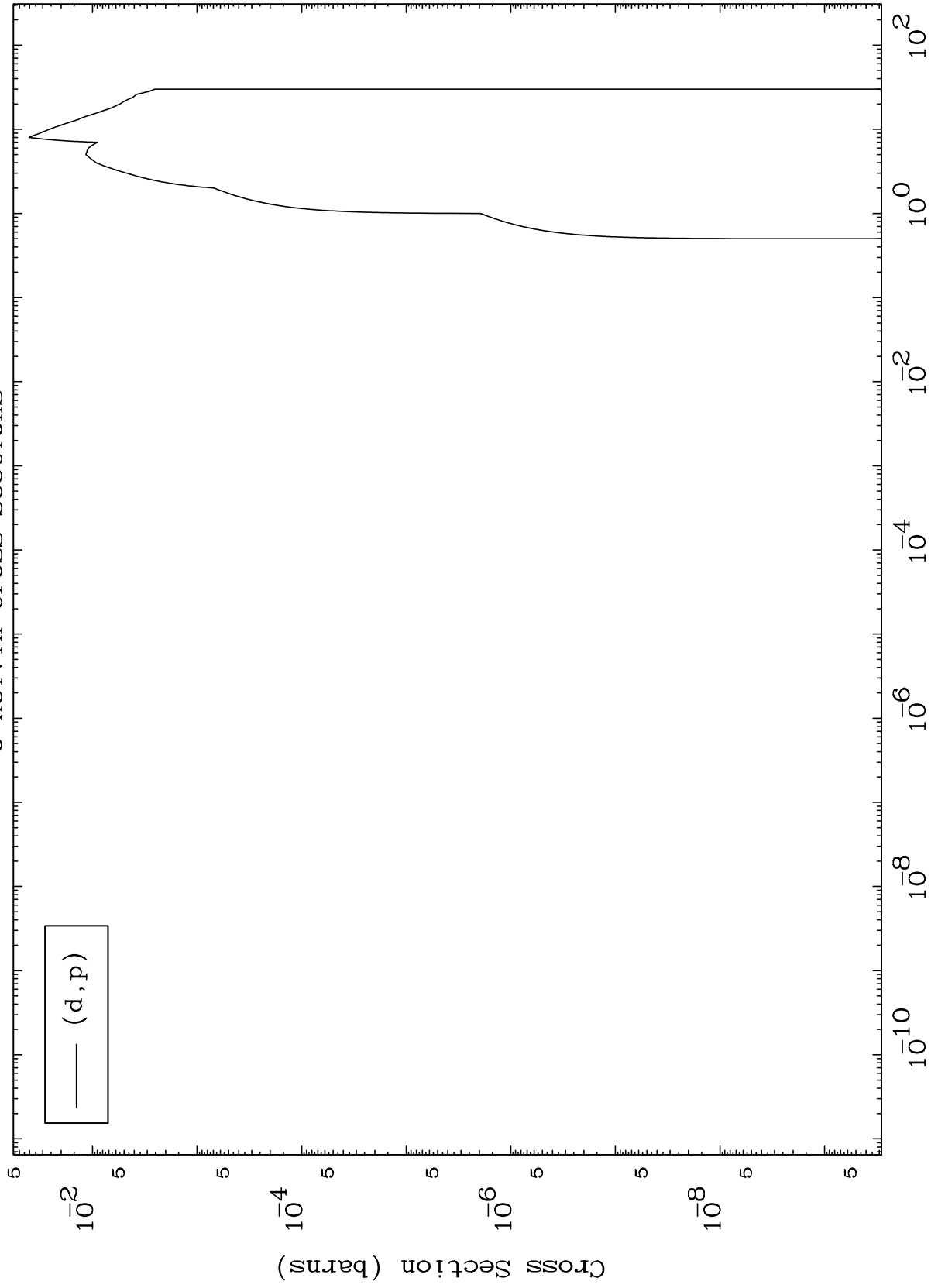
Incident Energy (MeV)

16-S -36

MAT 1637

(d,p) Levels
0 Kelvin Cross Sections

16-S -36



7

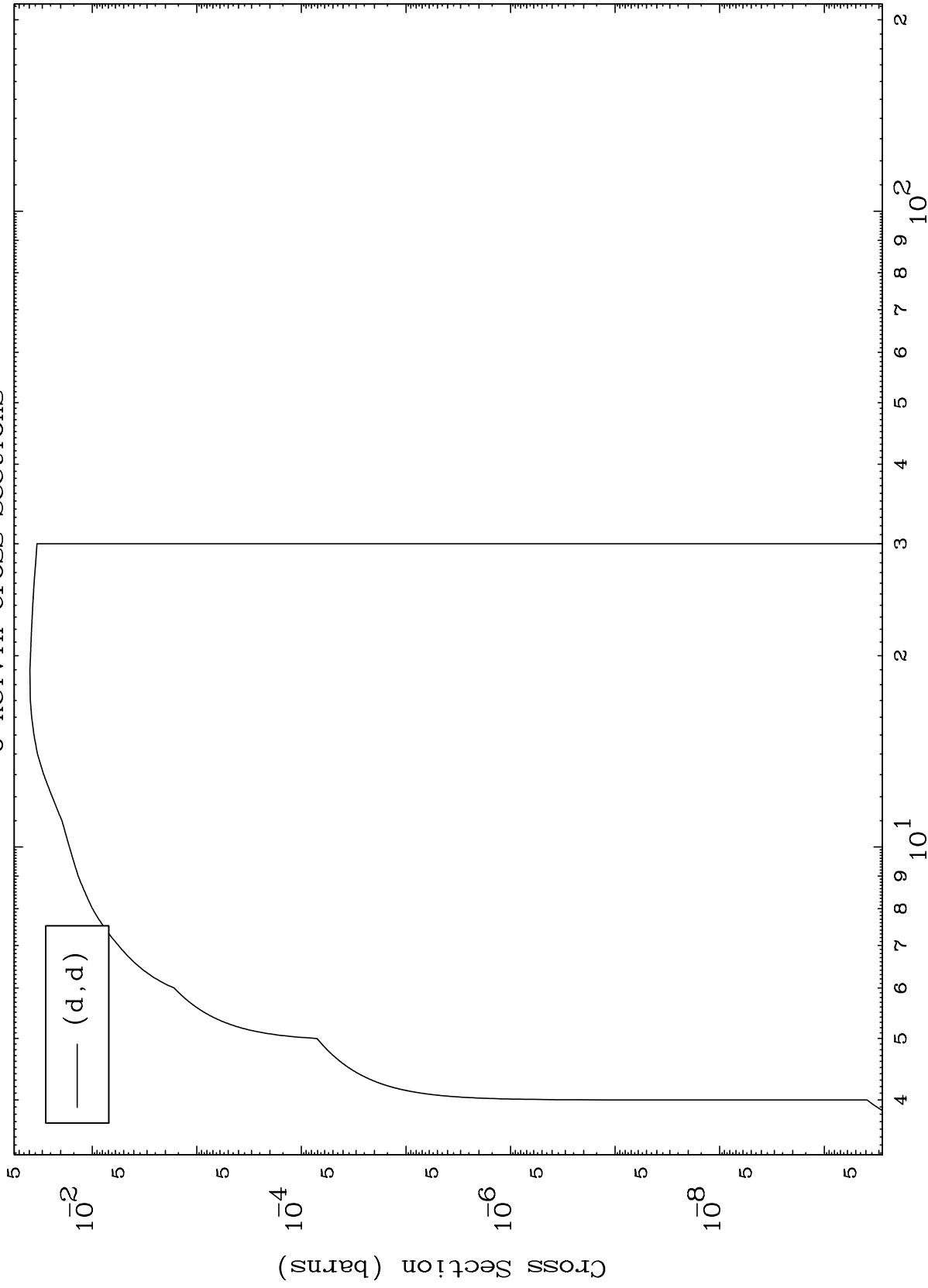
Incident Energy (MeV)

16-S -36

MAT 1637

(d,d) Levels
0 Kelvin Cross Sections

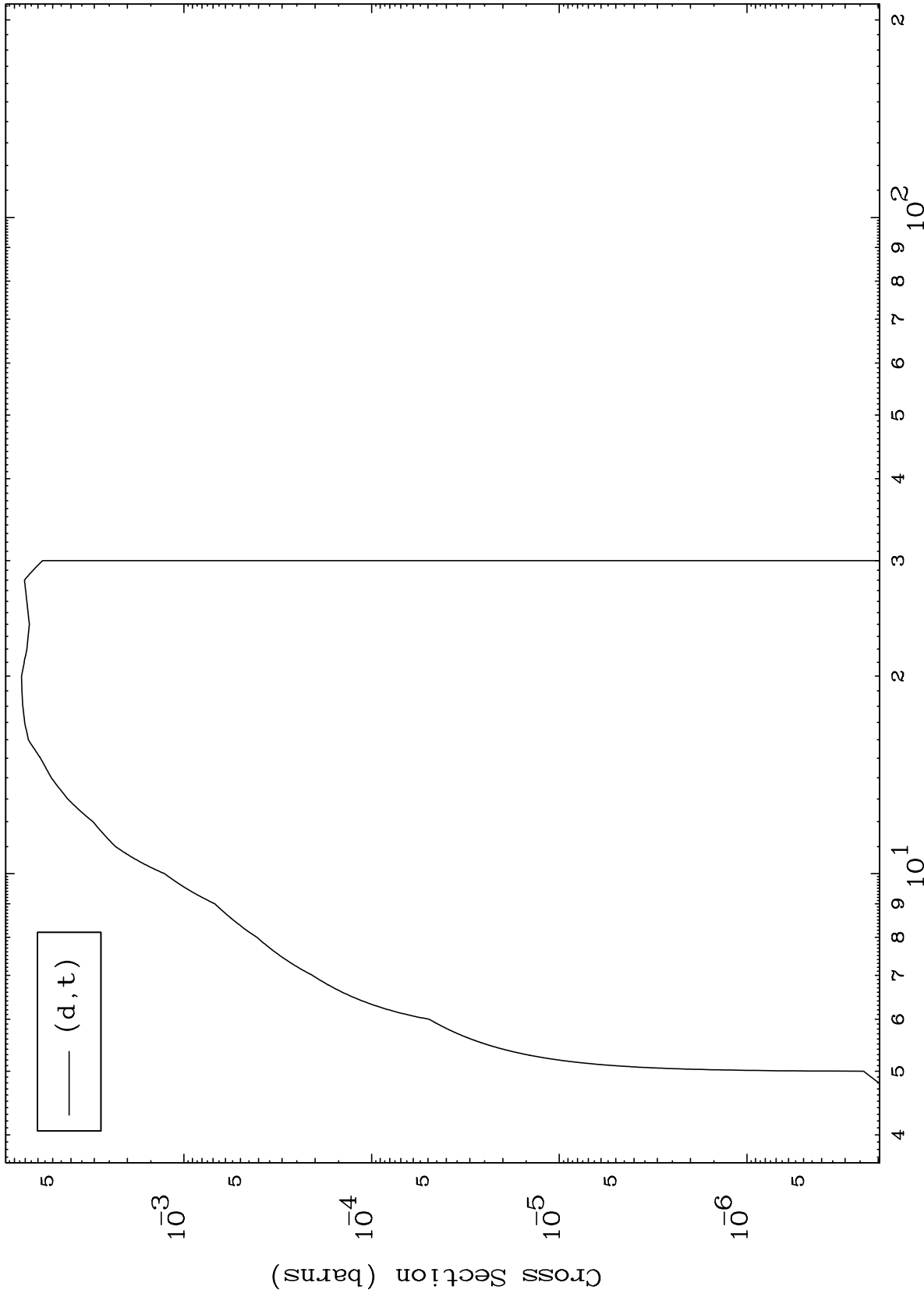
16-S -36



8

Incident Energy (MeV)

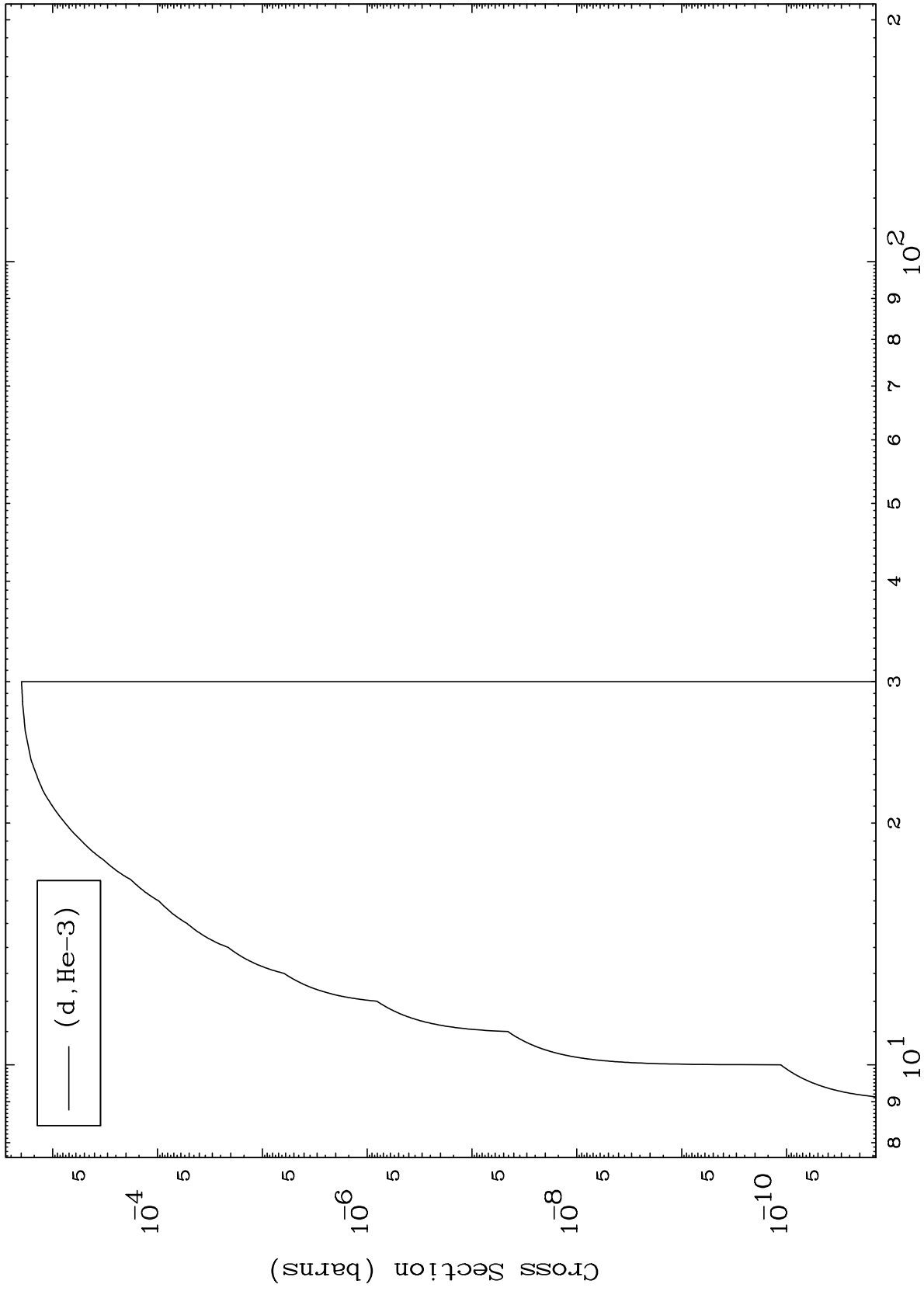
16-S -36



MAT 1637

(d,He3) Levels
0 Kelvin Cross Sections

16-S -36



10

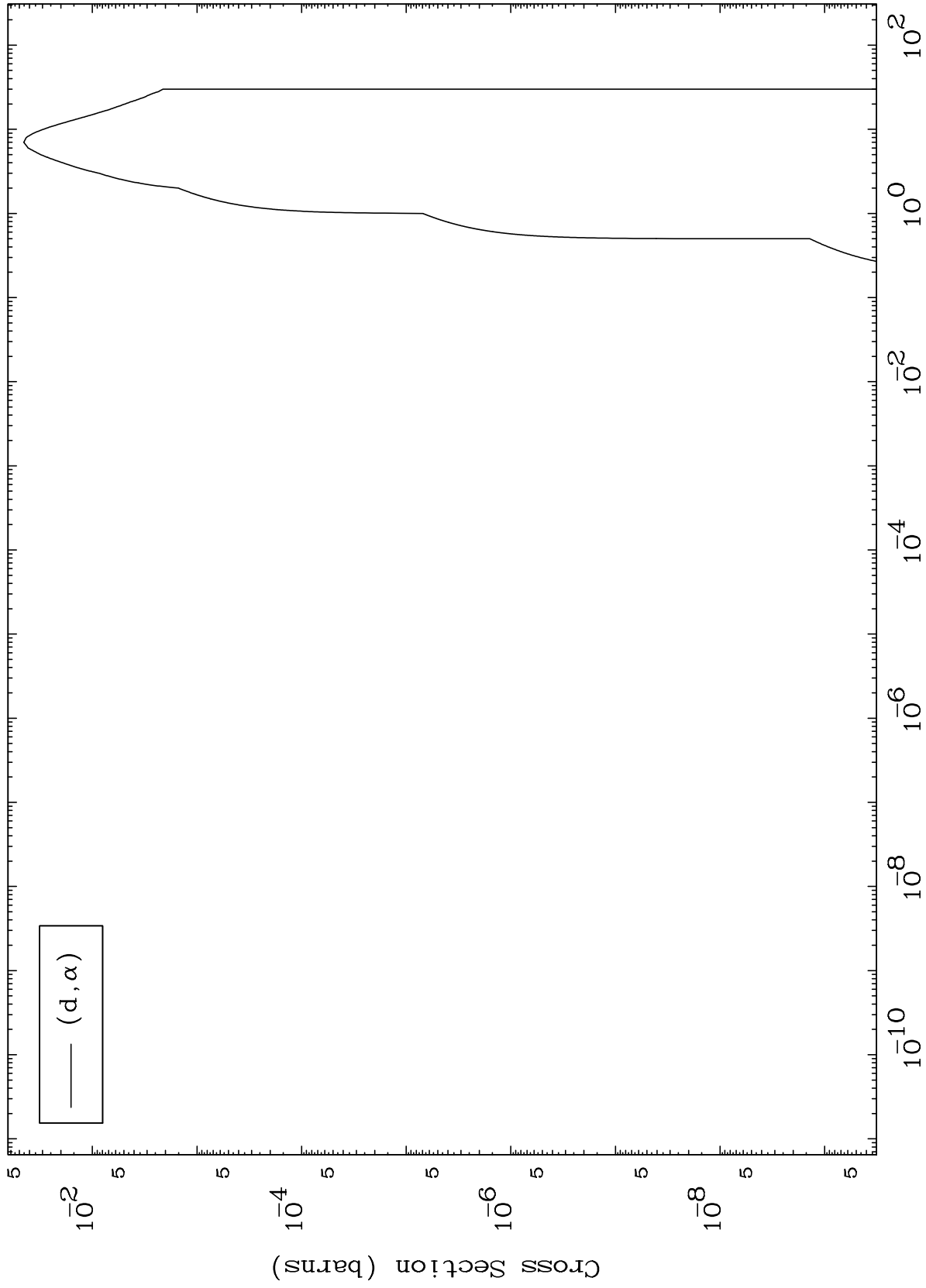
Incident Energy (MeV)

16-S -36

MAT 1637

(d, α) Levels
0 Kelvin Cross Sections

16-S -36



11

Incident Energy (MeV)

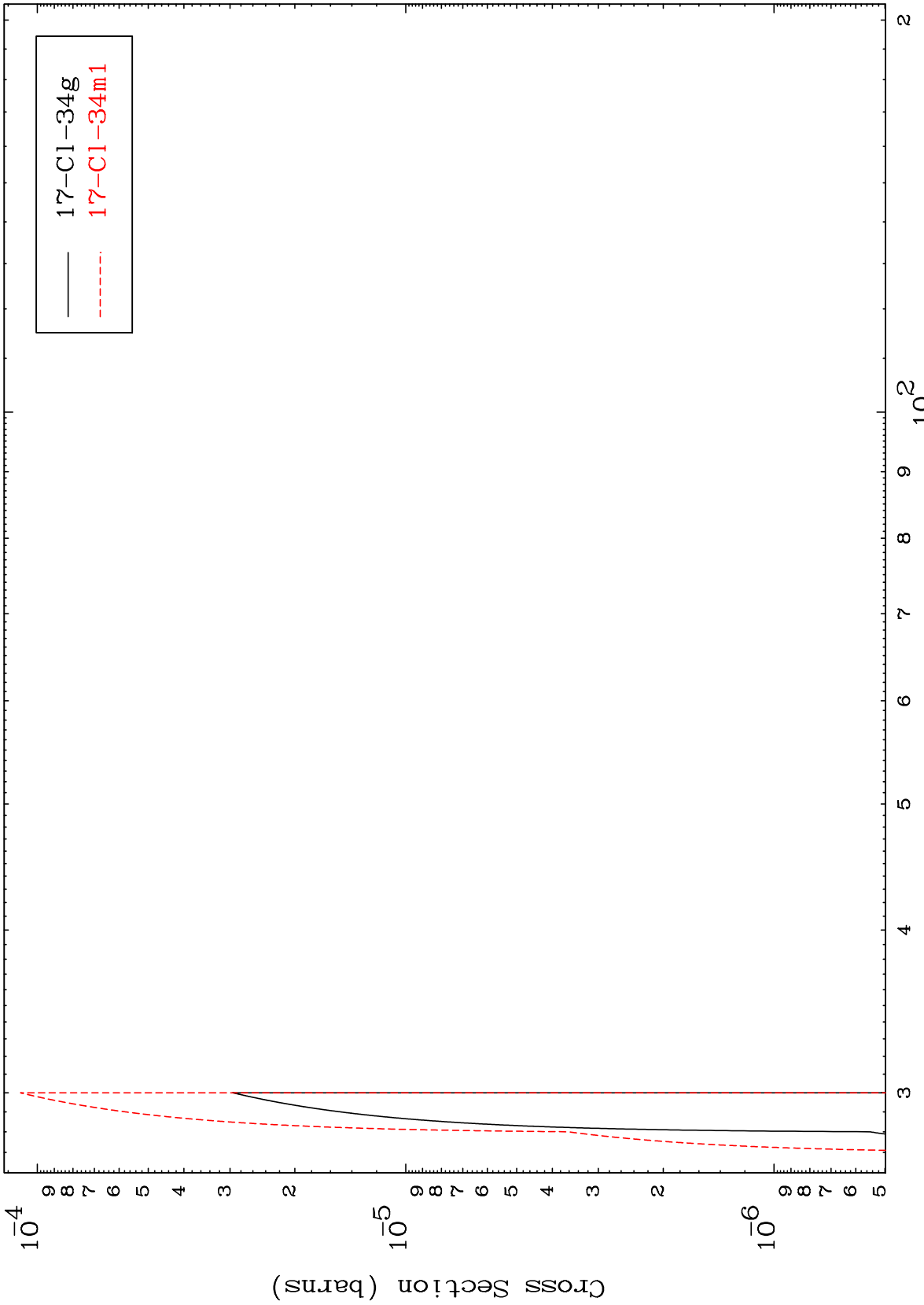
16-S -36

MAT 1637

(d,4n)

16-S -36

Radionuclide Production Cross Section



12

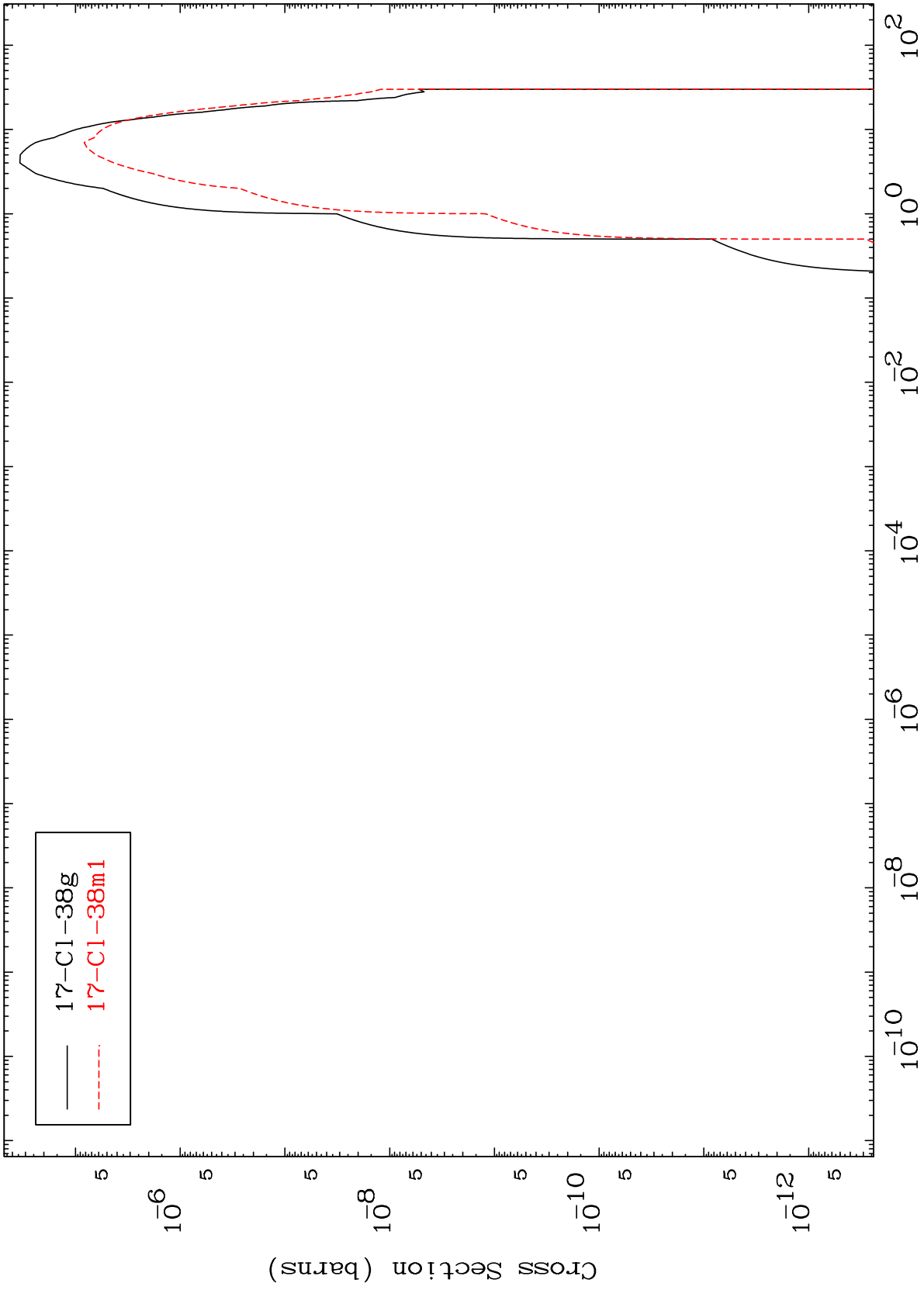
Incident Energy (MeV)

16-S -36

MAT 1637

Radionuclide Production Cross Section
(d,γ)

16-S -36



— 17-Cl-38g
- - - 17-Cl-38m1