

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

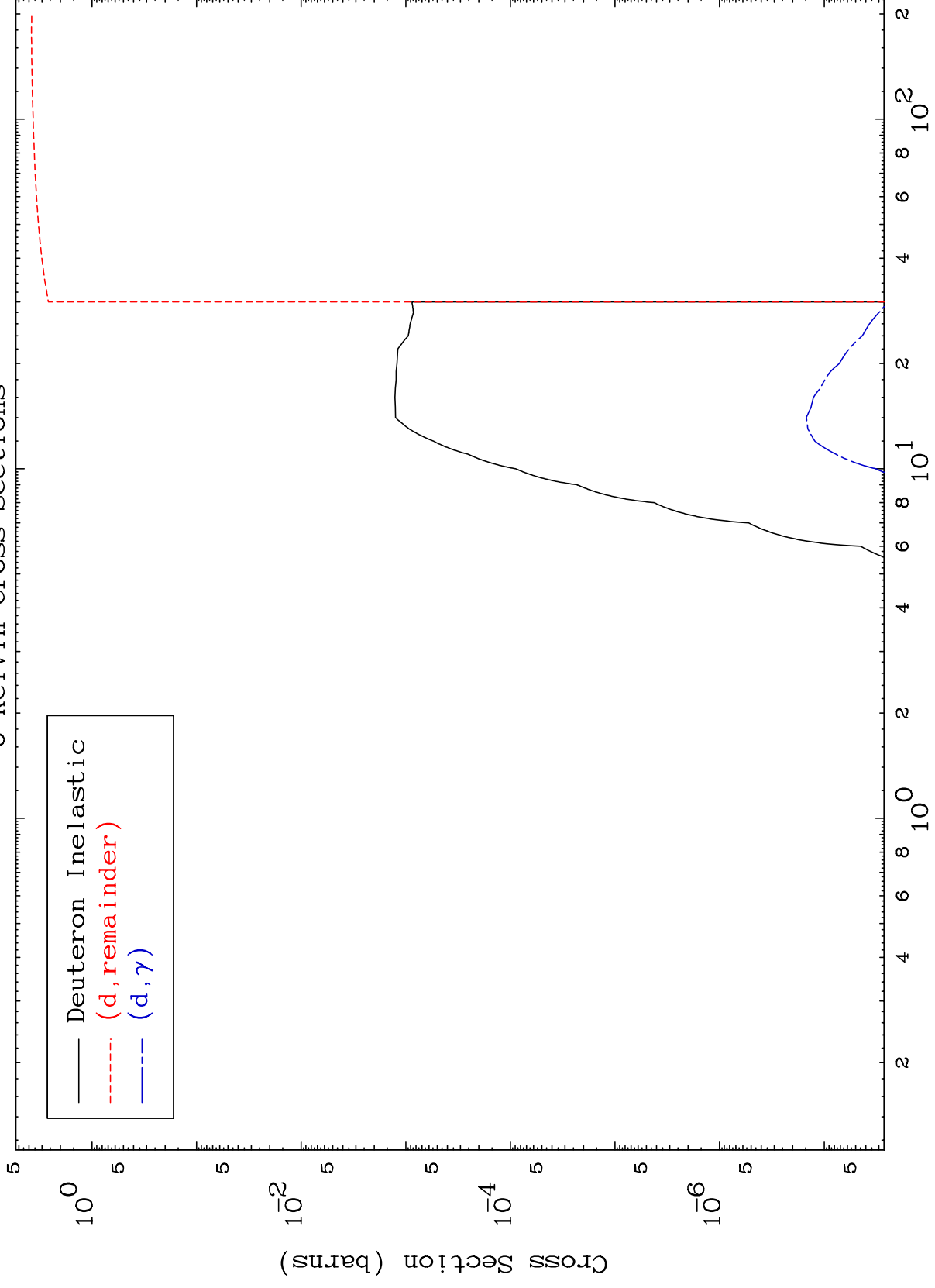
Press Mouse Button to Start

MAT 868

Deuteron Major

108-Hs-268

0 Kelvin Cross Sections

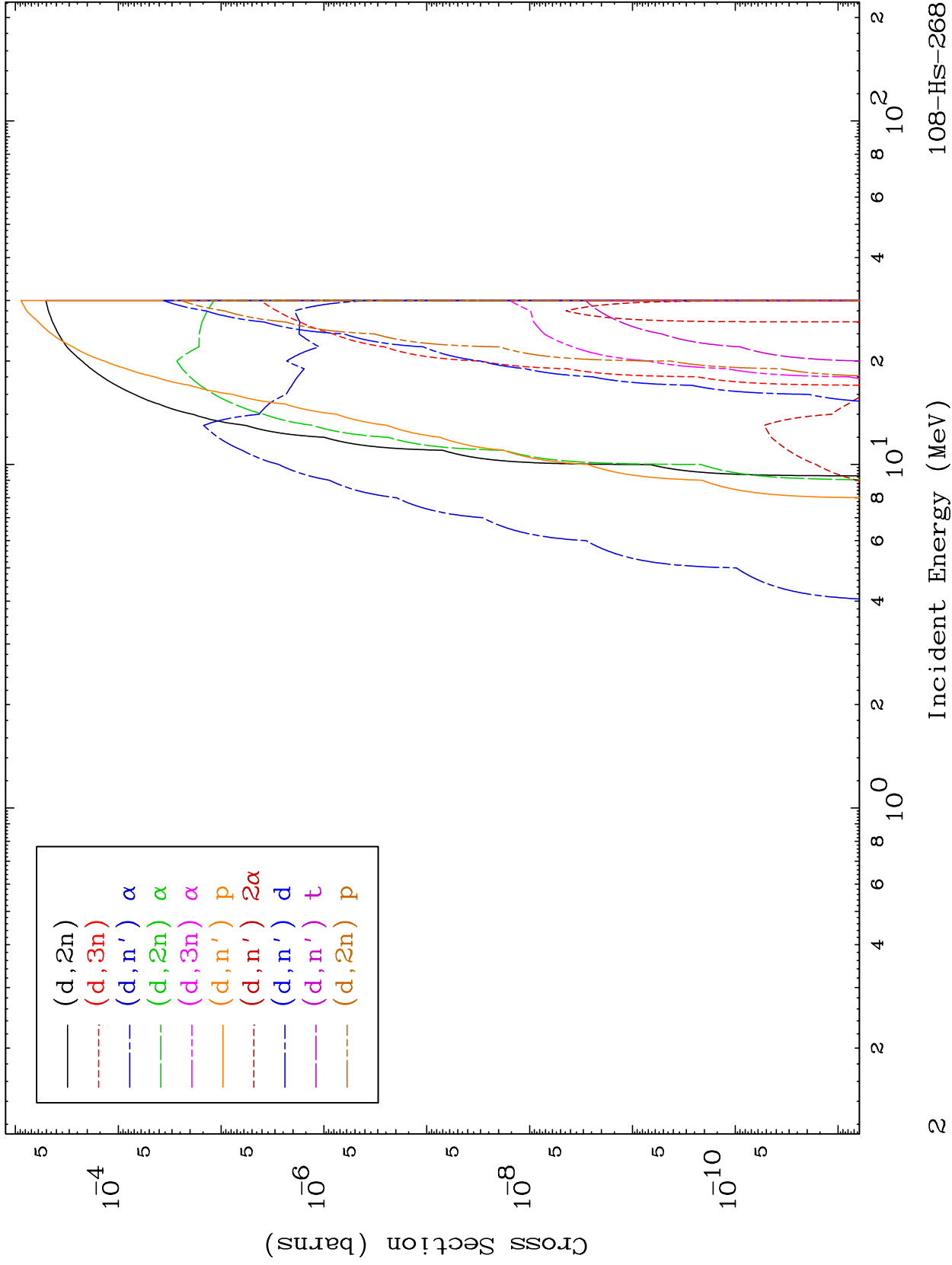


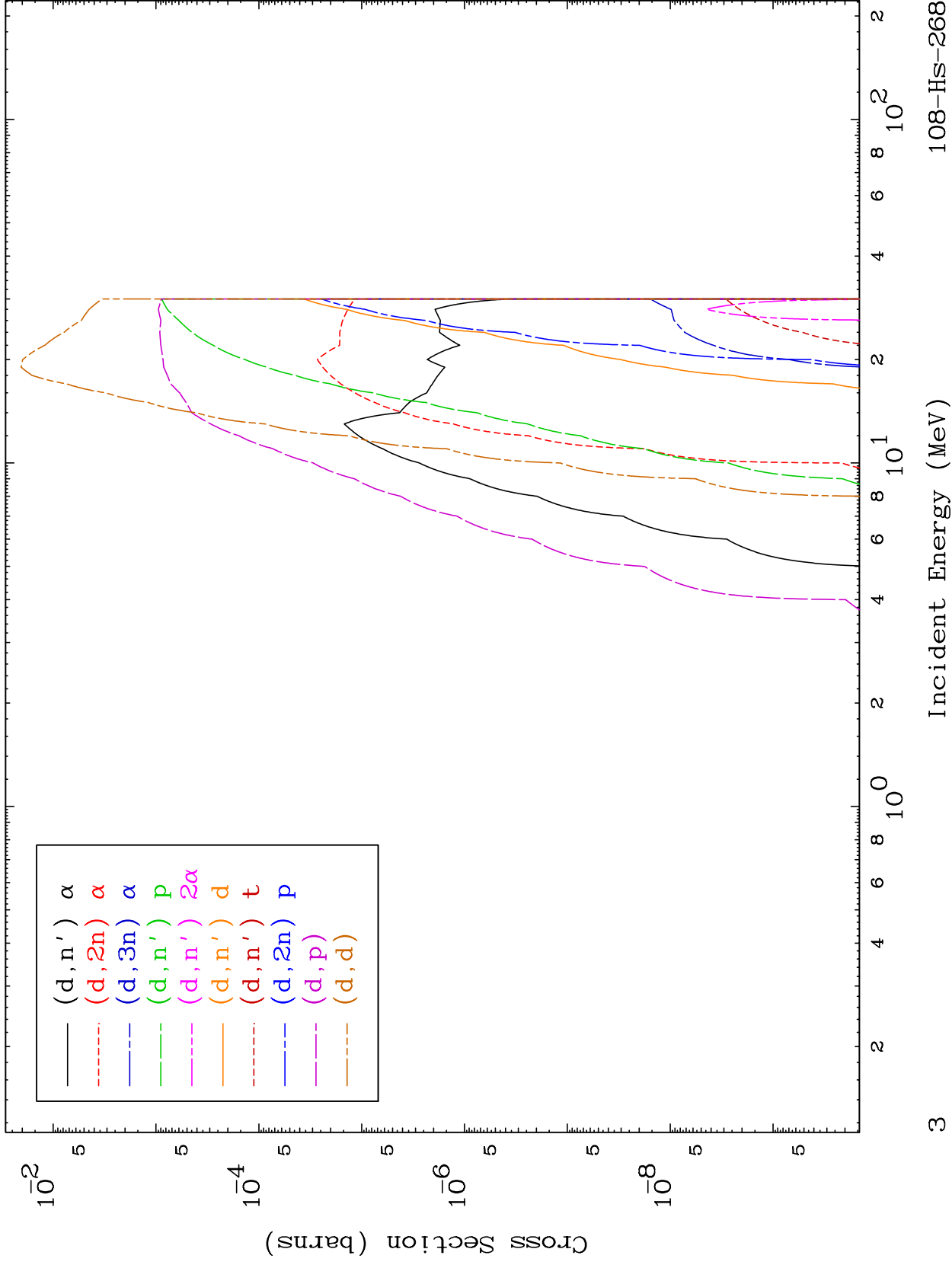
— Deuteron Inelastic
- - - (d, remainder)
- - - (d, γ)

MAT 868

Deuteron Neutron Production
0 Kelvin Cross Sections

108-Hs-268

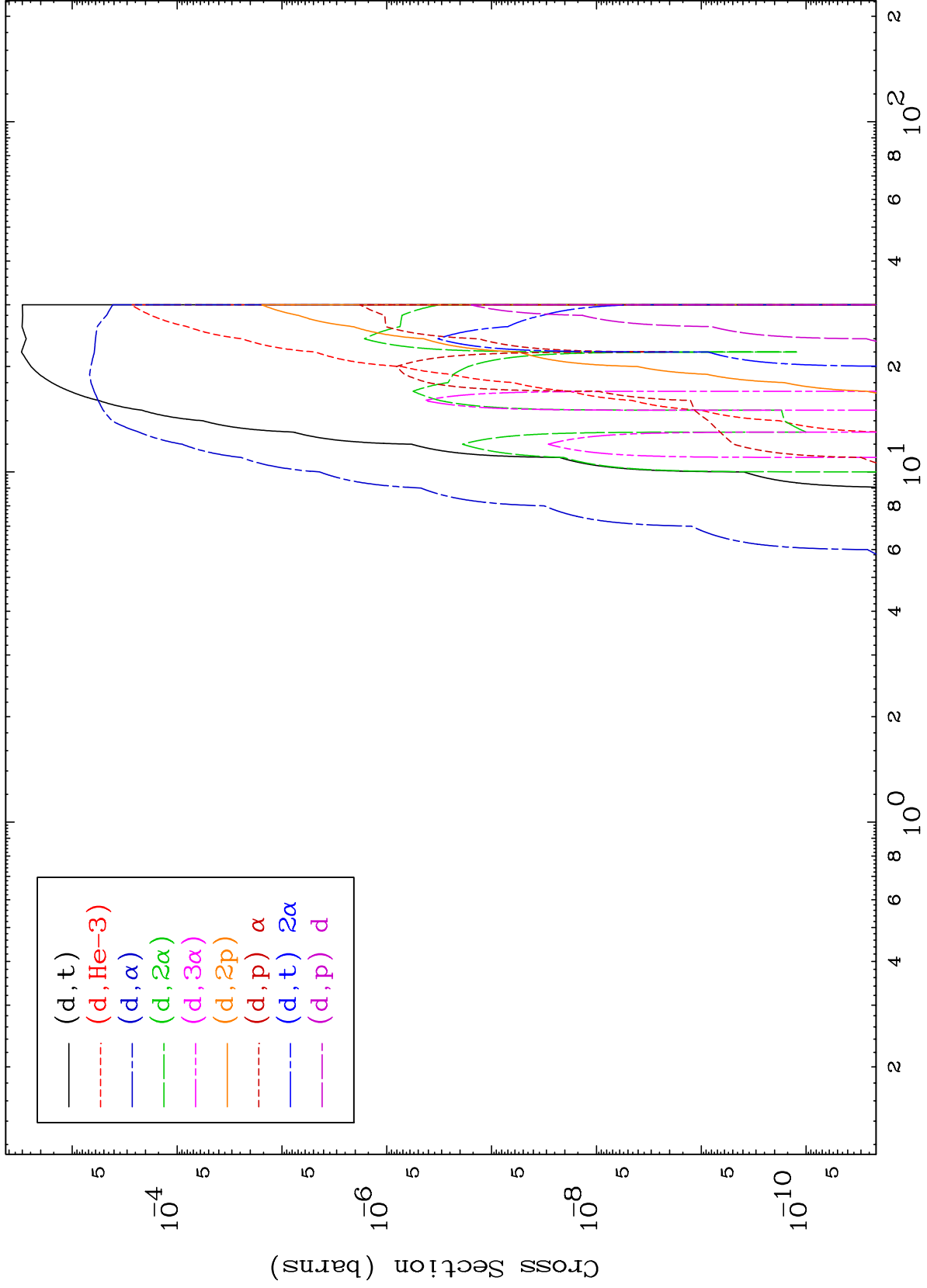




MAT 868

Deuteron Charged Particle
0 Kelvin Cross Sections

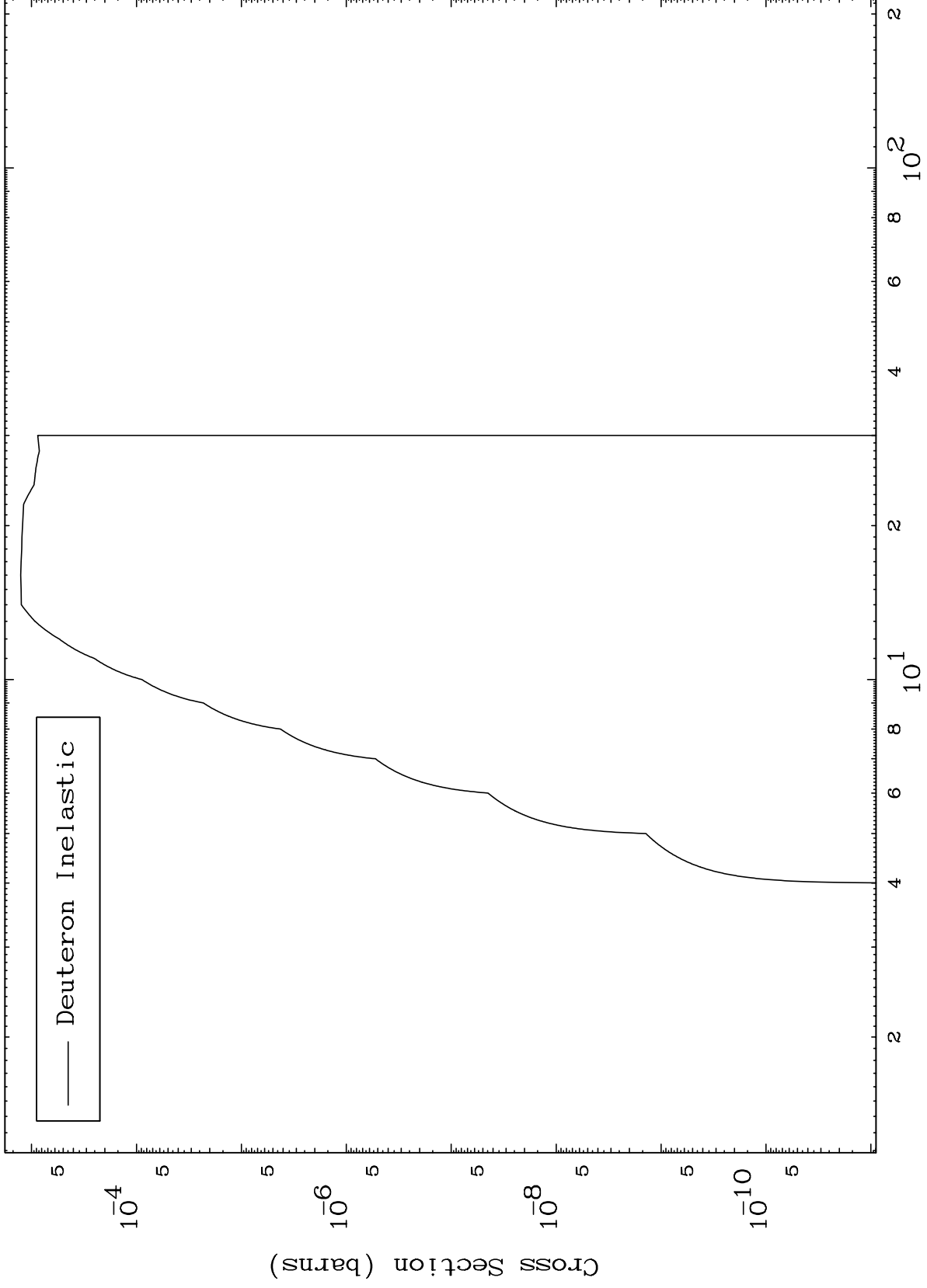
108-Hs-268



MAT 868

108-Hs-268

(d,n') Level
0 Kelvin Cross Sections



5

Incident Energy (MeV)

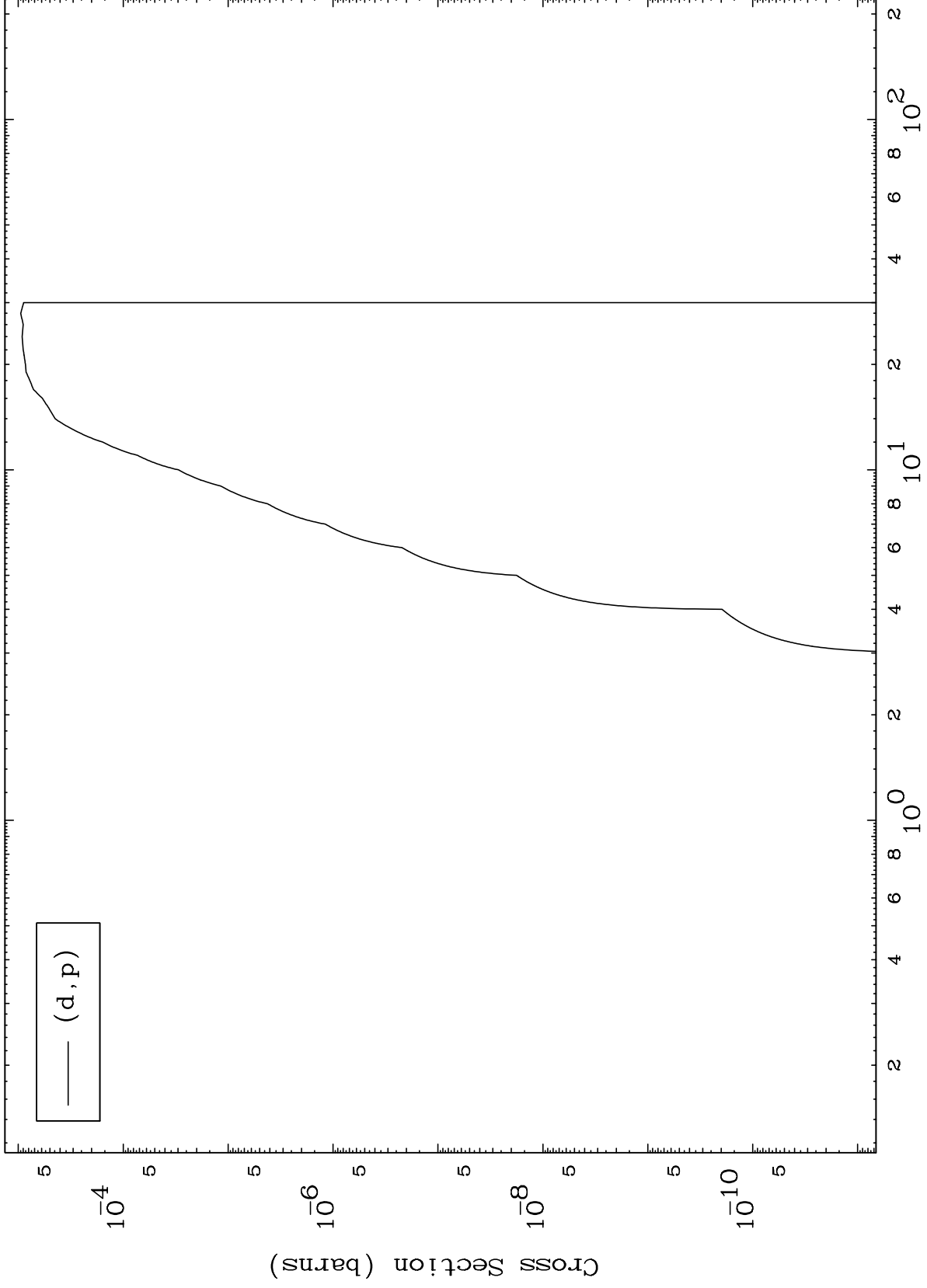
108-Hs-268

MAT 868

(d,p) Levels

108-Hs-268

0 Kelvin Cross Sections



6

Incident Energy (MeV)

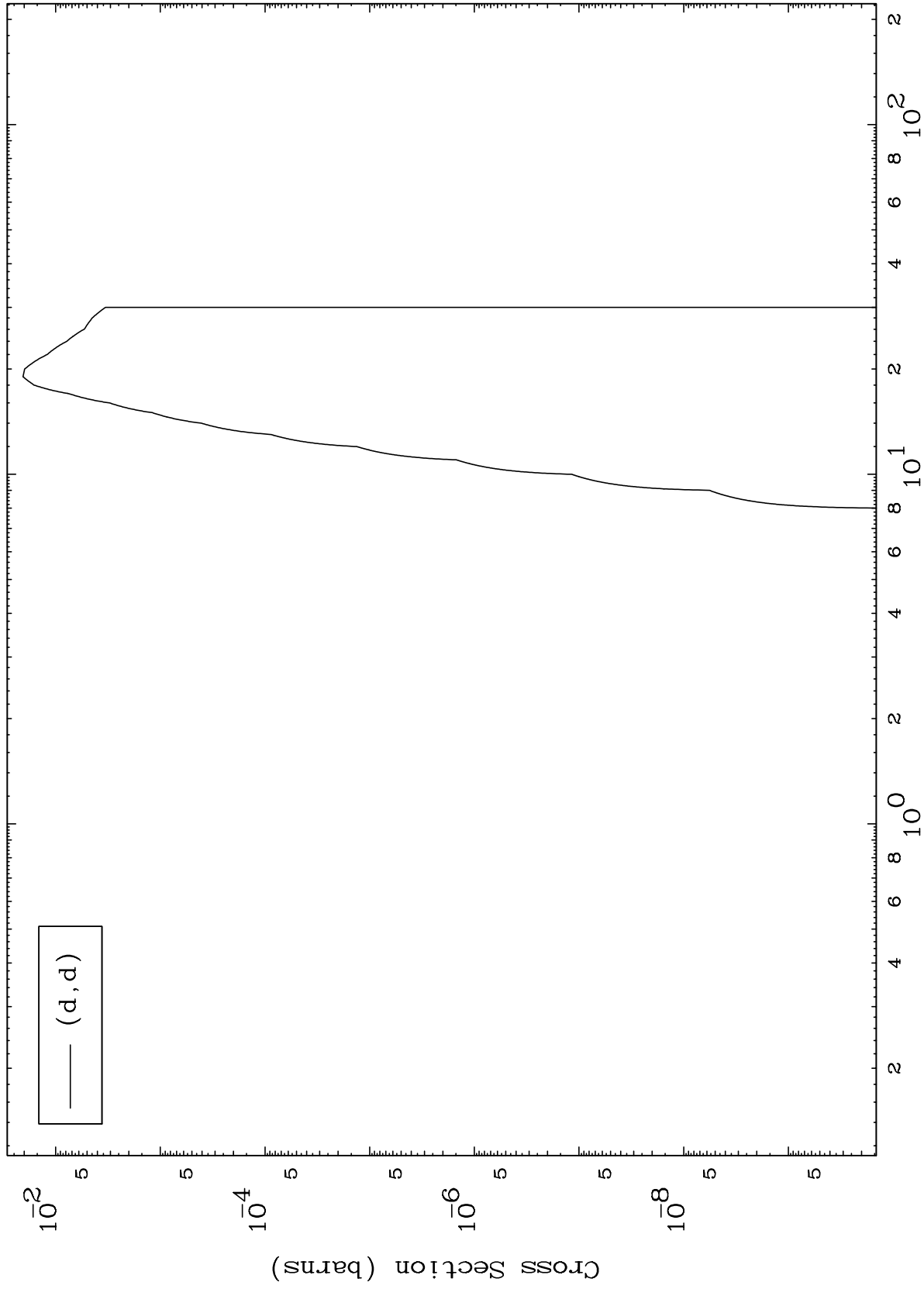
108-Hs-268

MAT 868

(d,d) Levels

108-Hs-268

0 Kelvin Cross Sections



7

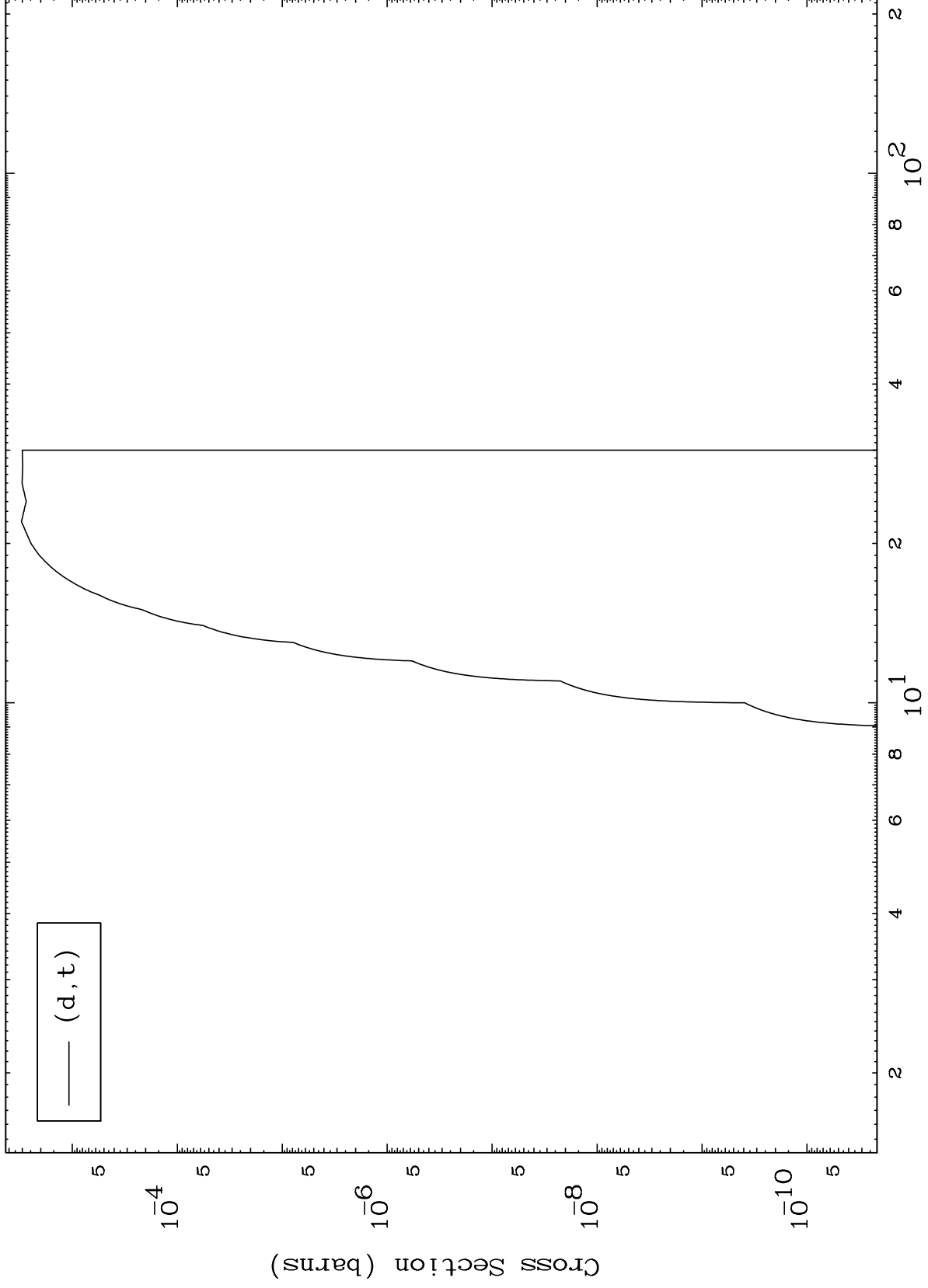
Incident Energy (MeV)

108-Hs-268

MAT 868

(d,t) Levels
0 Kelvin Cross Sections

108-Hs-268



8

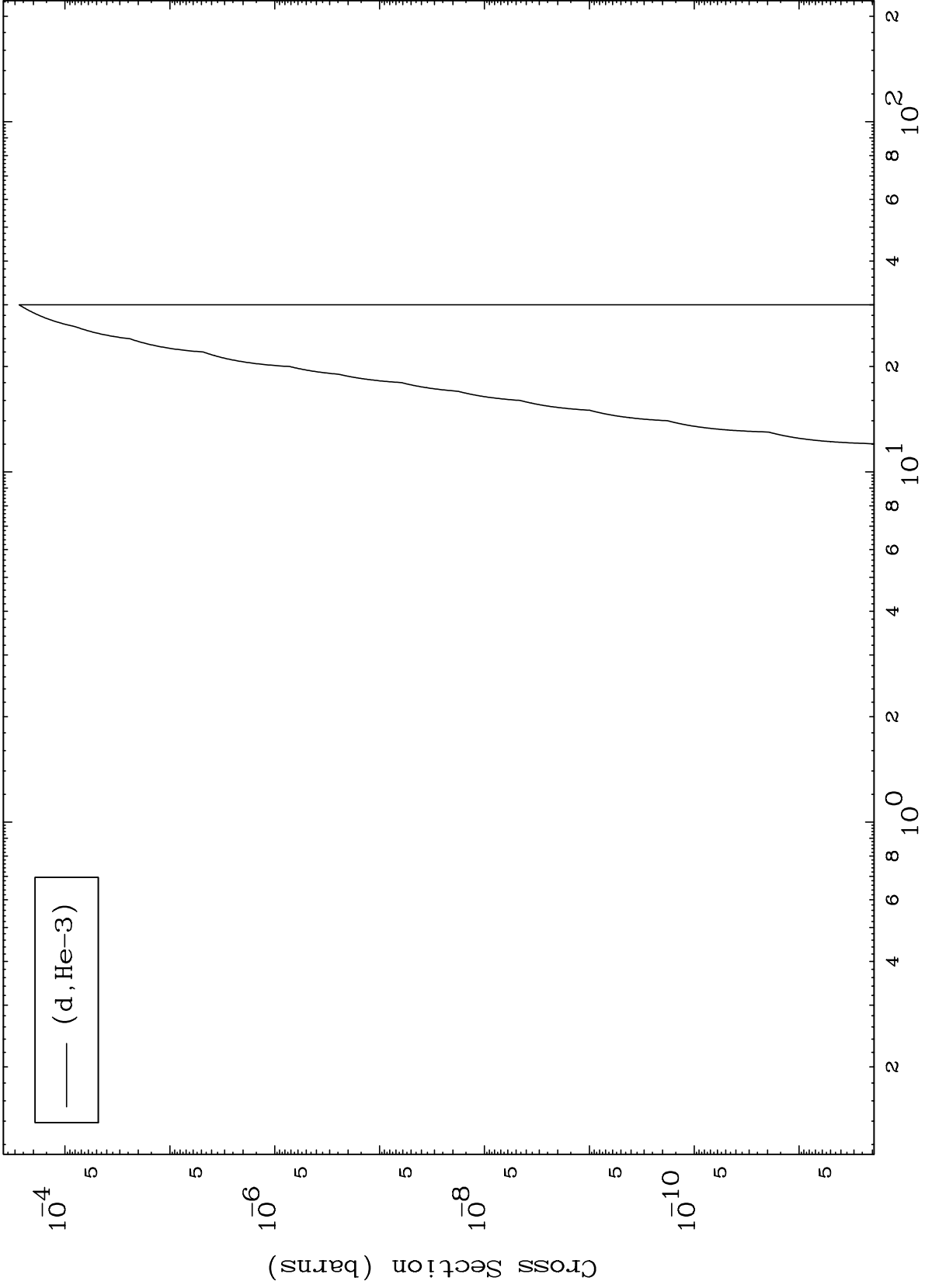
Incident Energy (MeV)

108-Hs-268

MAT 868

(d,He3) Levels
0 Kelvin Cross Sections

108-Hs-268

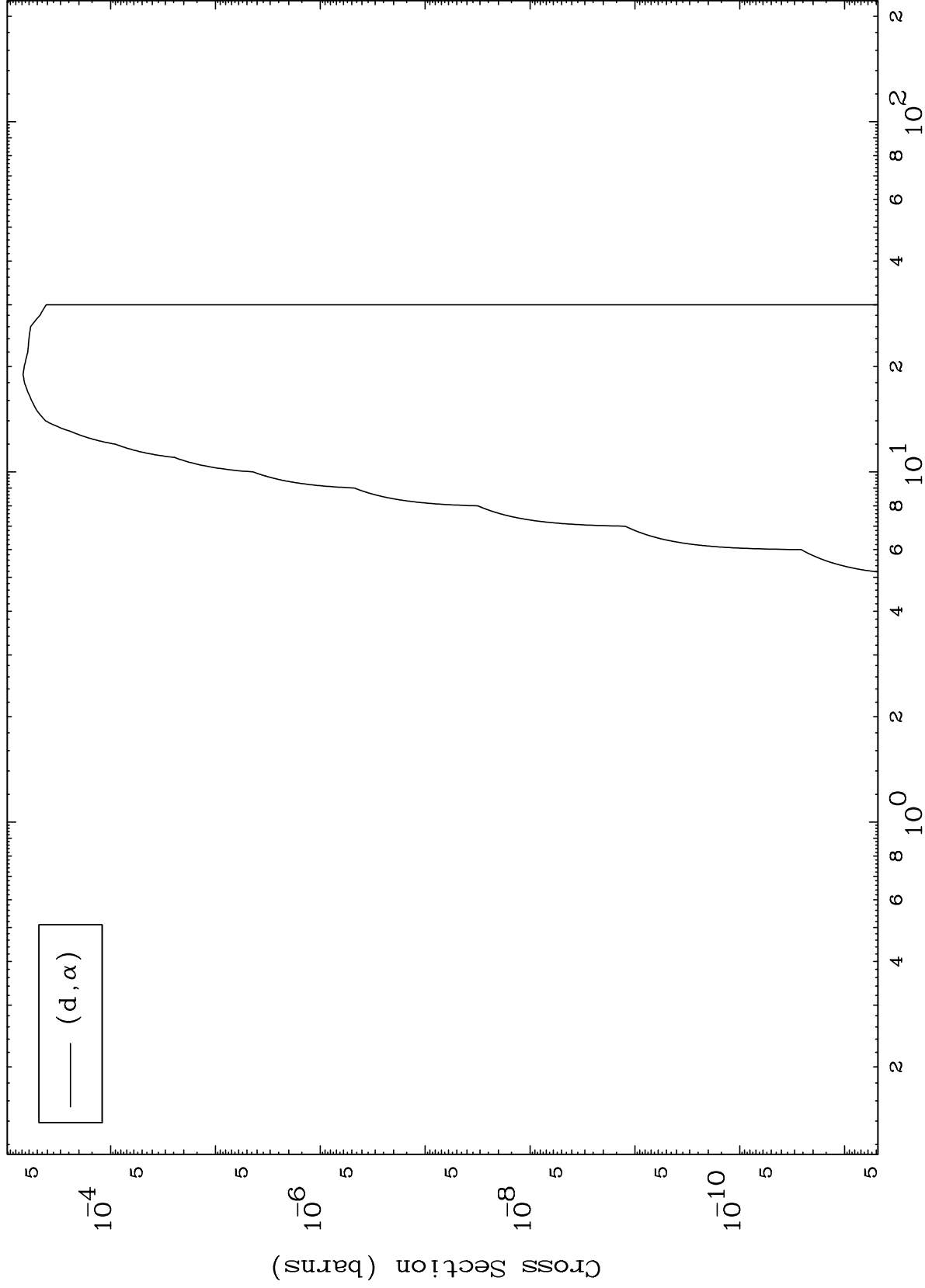


MAT 868

(d, α) Levels

108-Hs-268

0 Kelvin Cross Sections



10

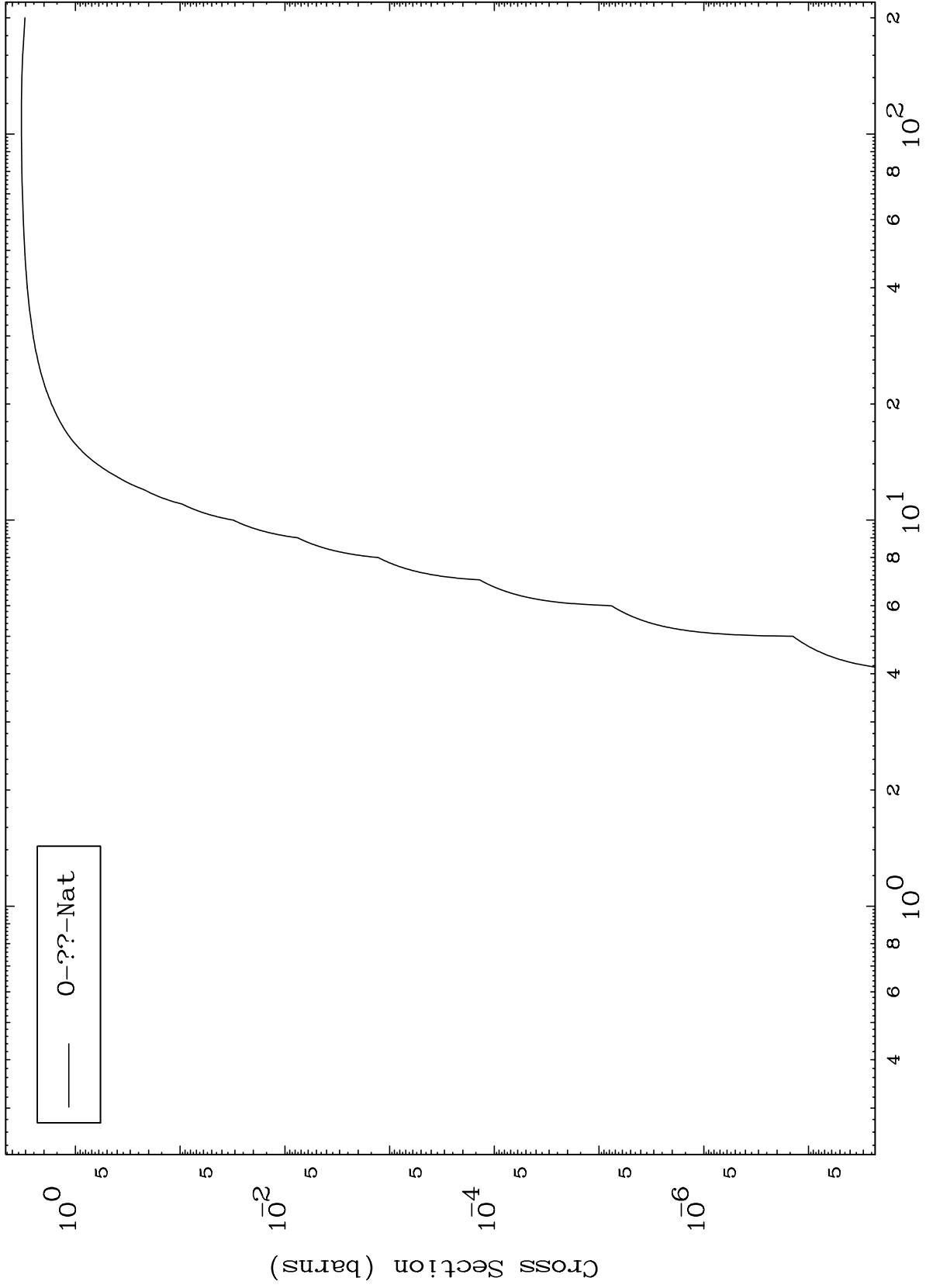
Incident Energy (MeV)

108-Hs-268

MAT 868

108-Hs-268

Deuteron Fission
Radionuclide Production Cross Section

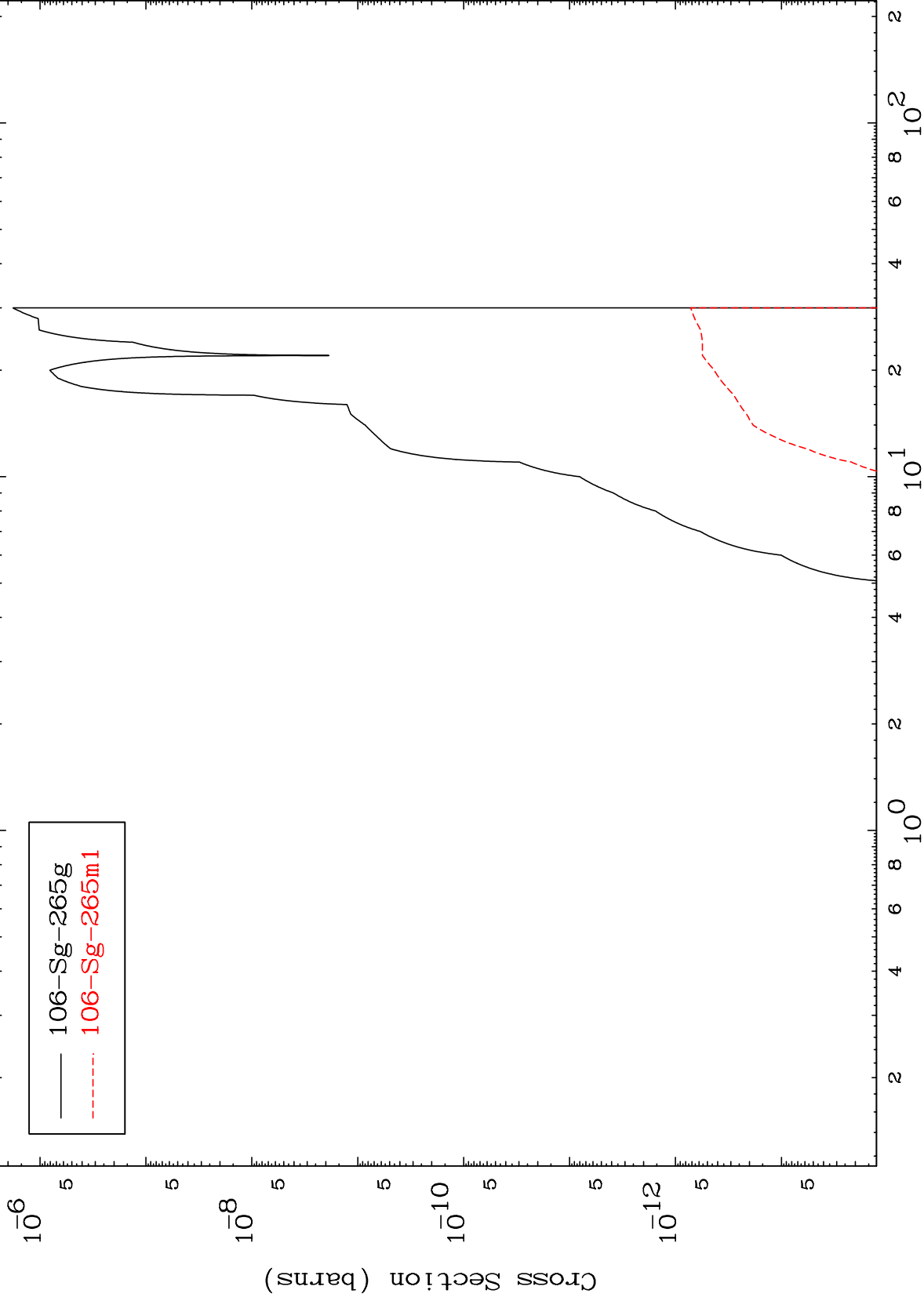


MAT 868

(d,p) α

108-Hs-268

Radionuclide Production Cross Section



12

Incident Energy (MeV)

108-Hs-268