

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

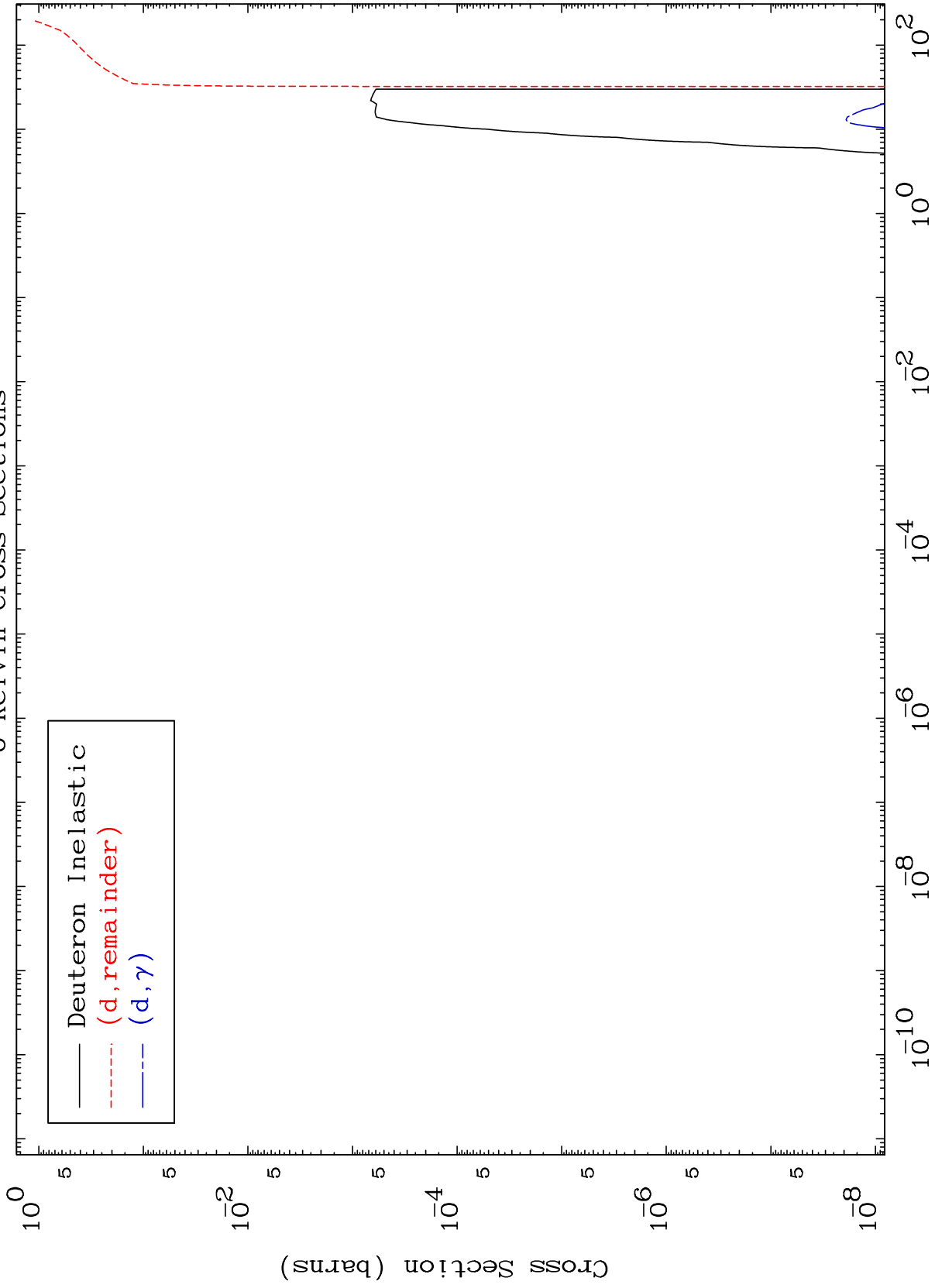
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 872

Deuteron Major
0 Kelvin Cross Sections

108-Hs-272



1

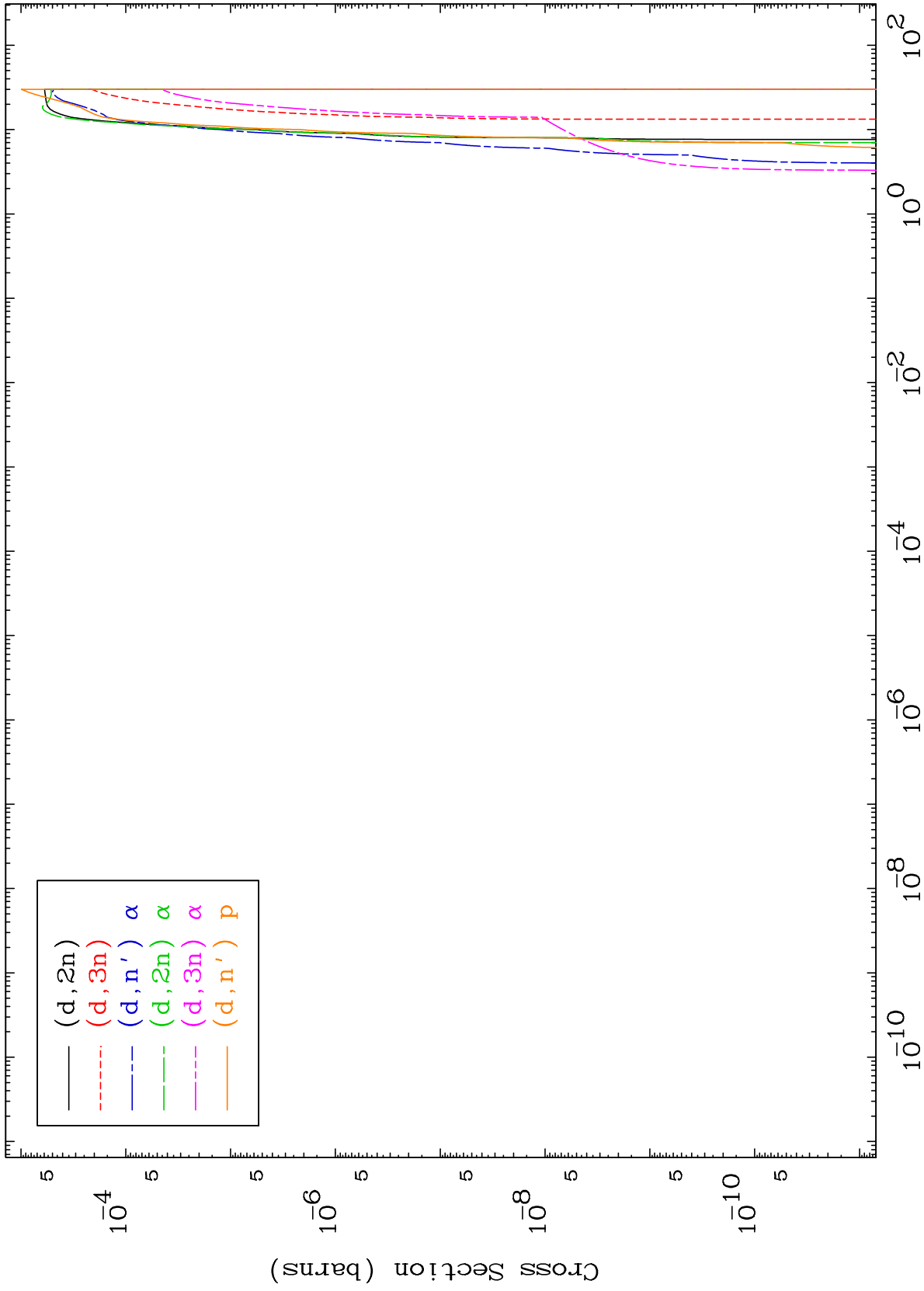
Incident Energy (MeV)

108-Hs-272

MAT 872

Deuteron Neutron Production
0 Kelvin Cross Sections

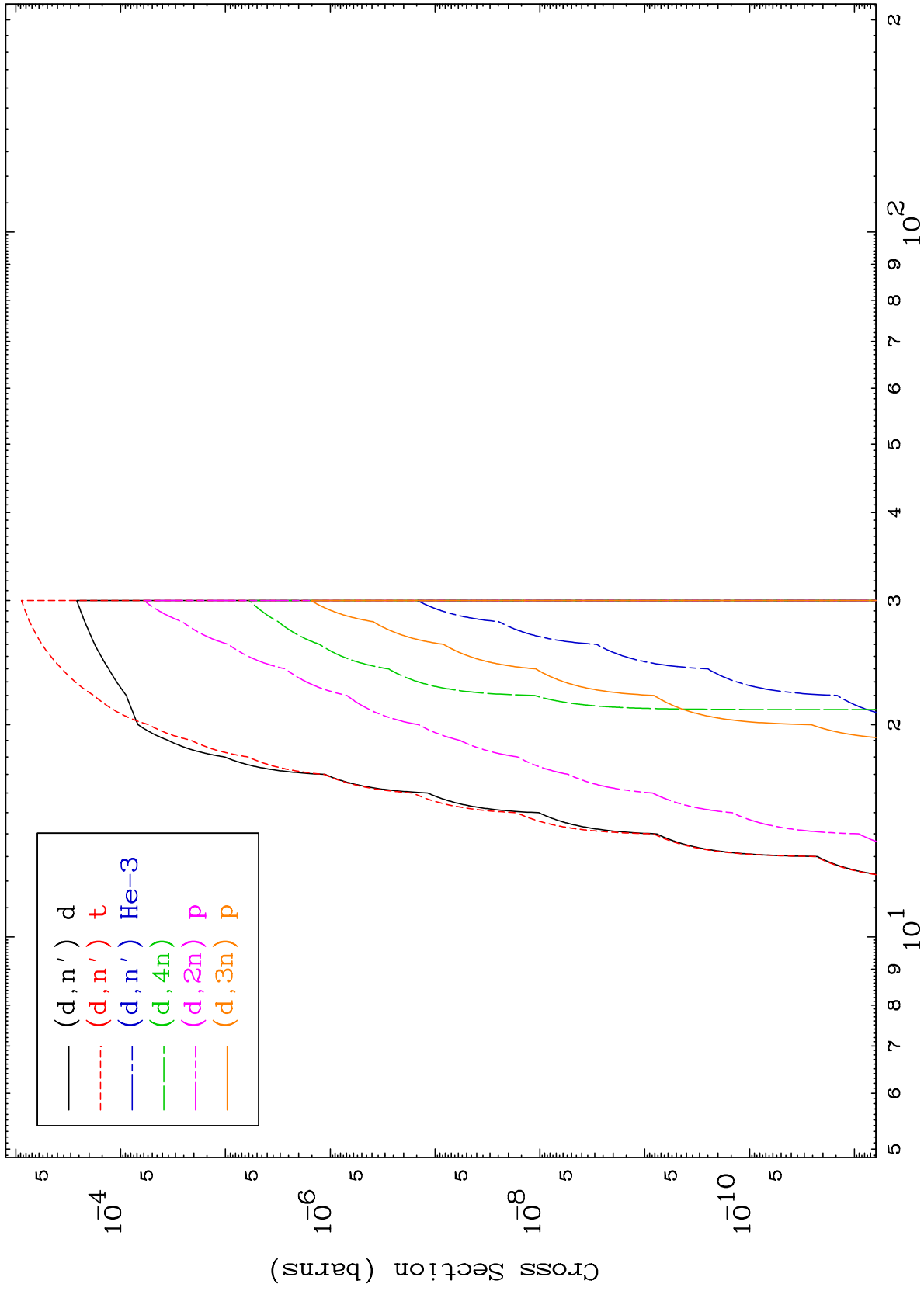
108-Hs-272



2

Incident Energy (MeV)

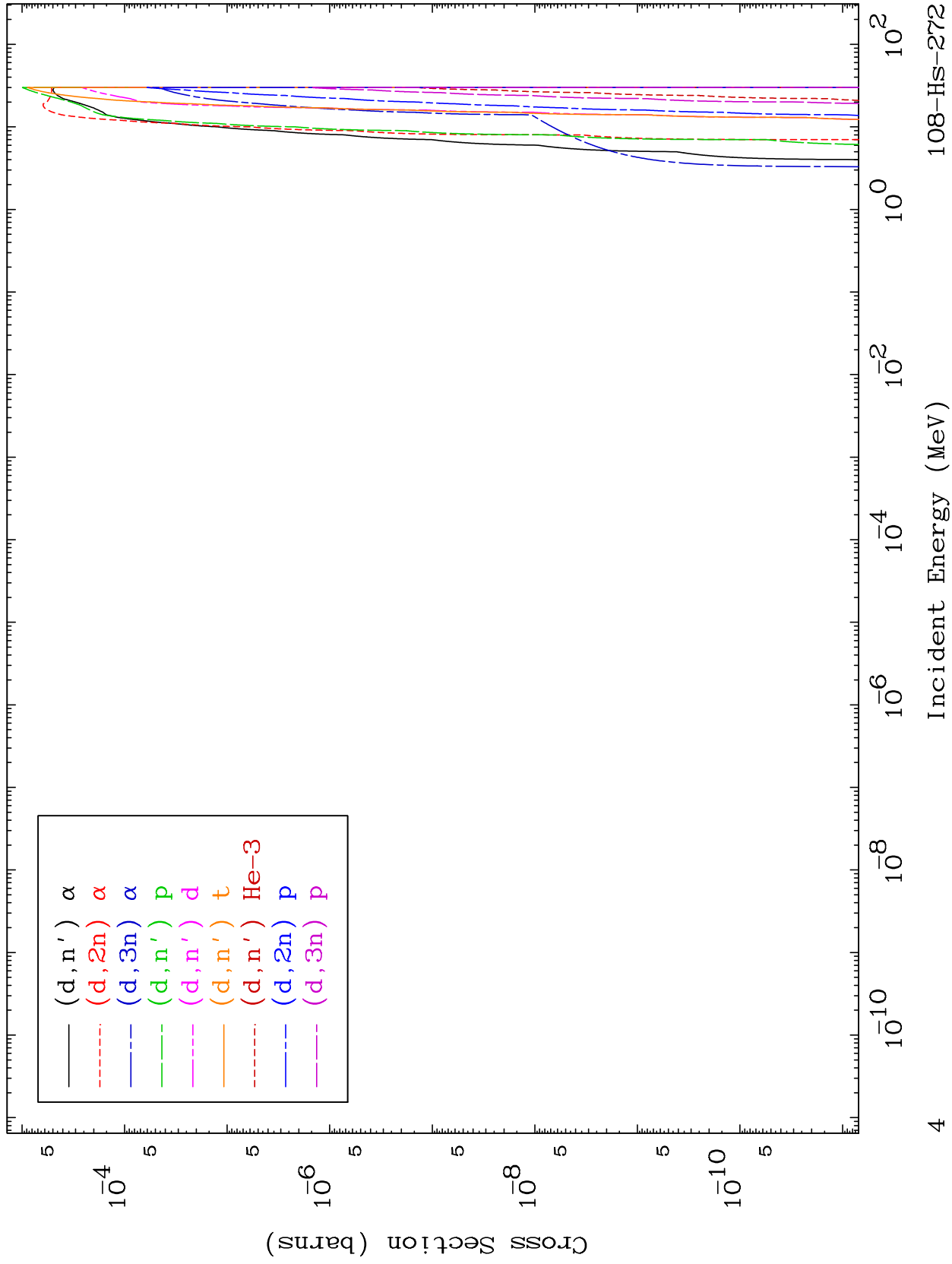
108-Hs-272



MAT 872

Deuteron Charged Particle
0 Kelvin Cross Sections

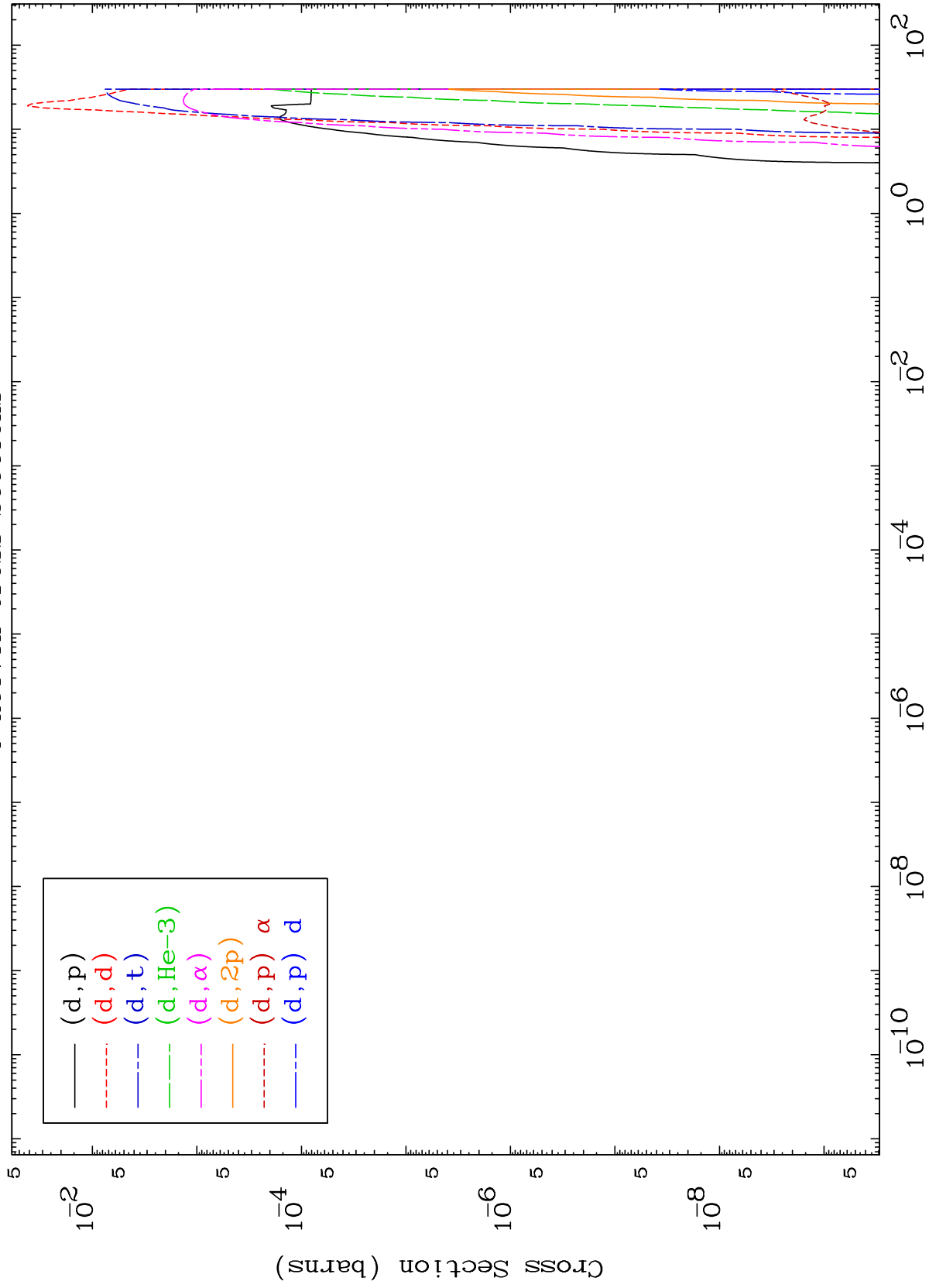
108-Hs-272



MAT 872

Deuteron Charged Particle
0 Kelvin Cross Sections

108-Hs-272



5

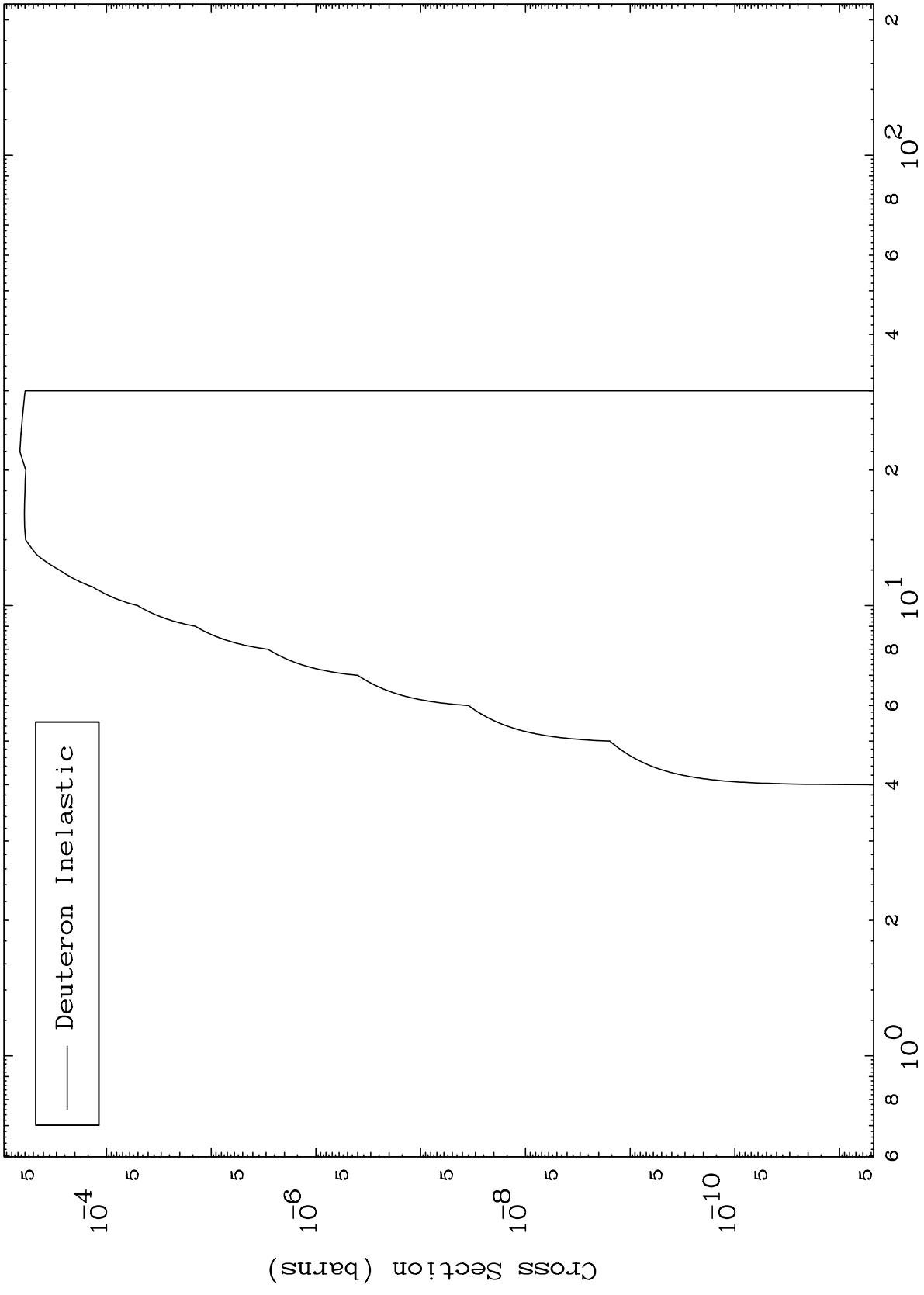
108-Hs-272

MAT 872

(d,n') Level

108-Hs-272

0 Kelvin Cross Sections



6

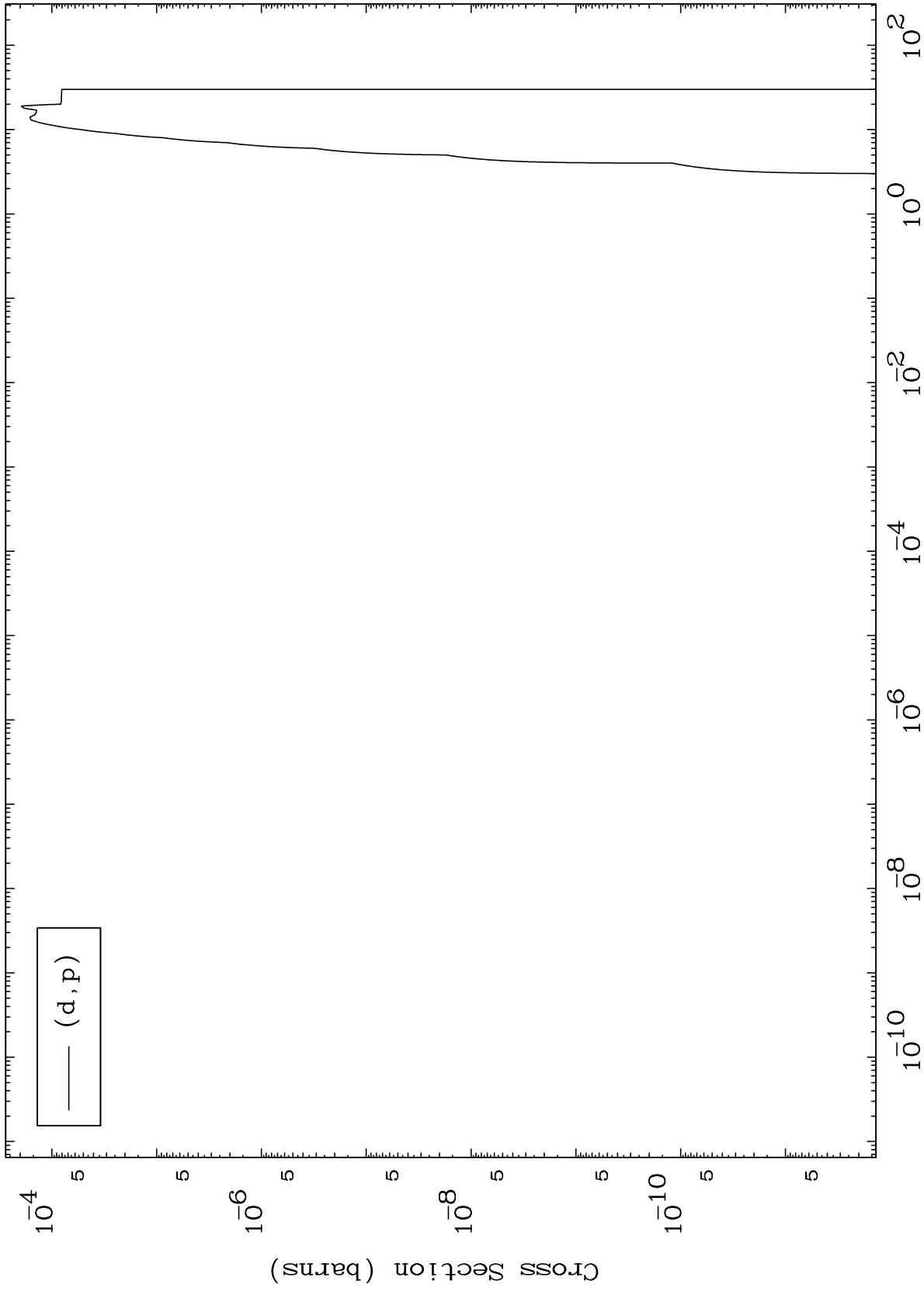
Incident Energy (MeV)

108-Hs-272

MAT 872

(d,p) Levels
0 Kelvin Cross Sections

108-Hs-272



7

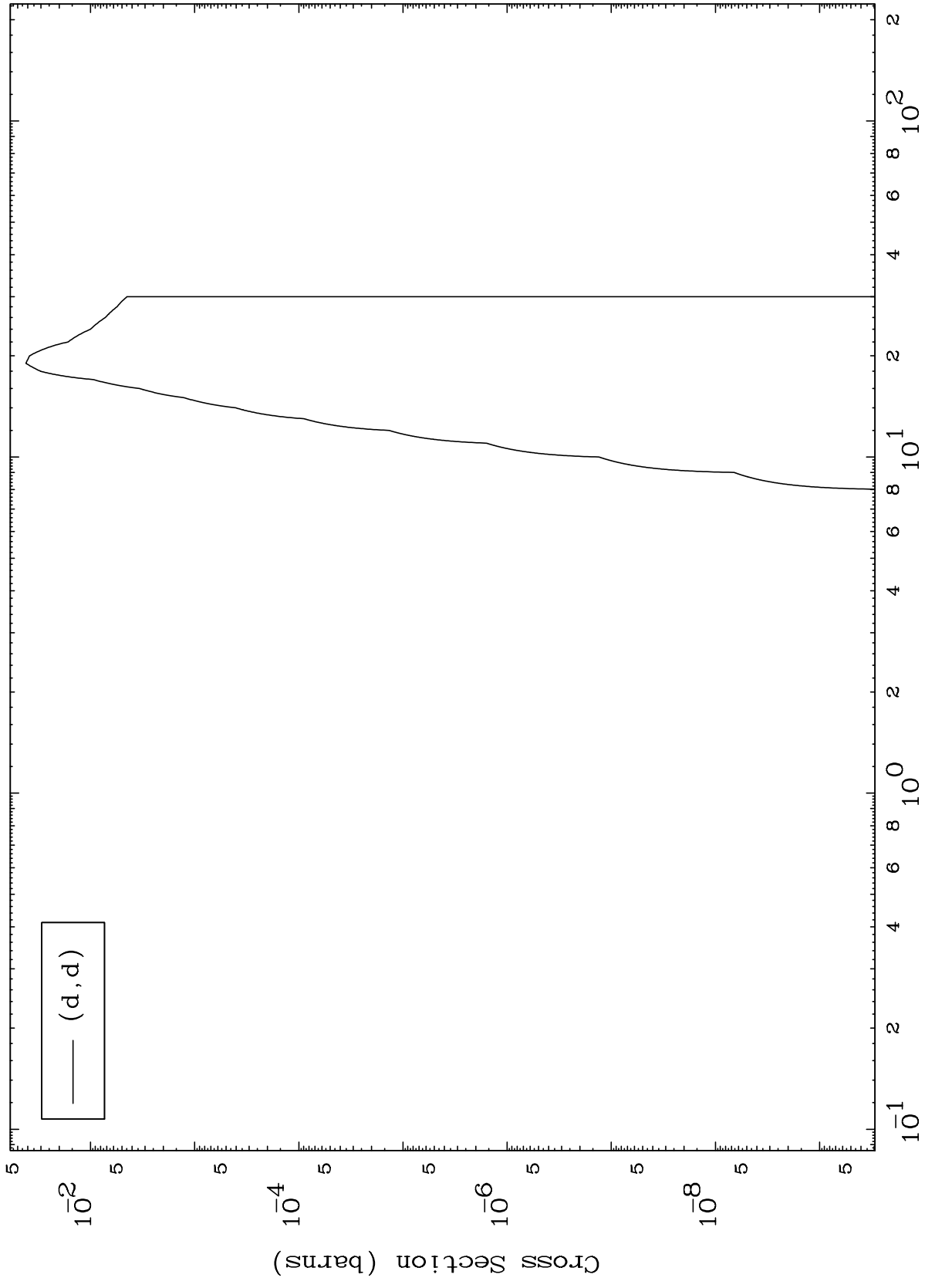
Incident Energy (MeV)

108-Hs-272

MAT 872

(d,d) Levels
0 Kelvin Cross Sections

108-Hs-272



108-Hs-272

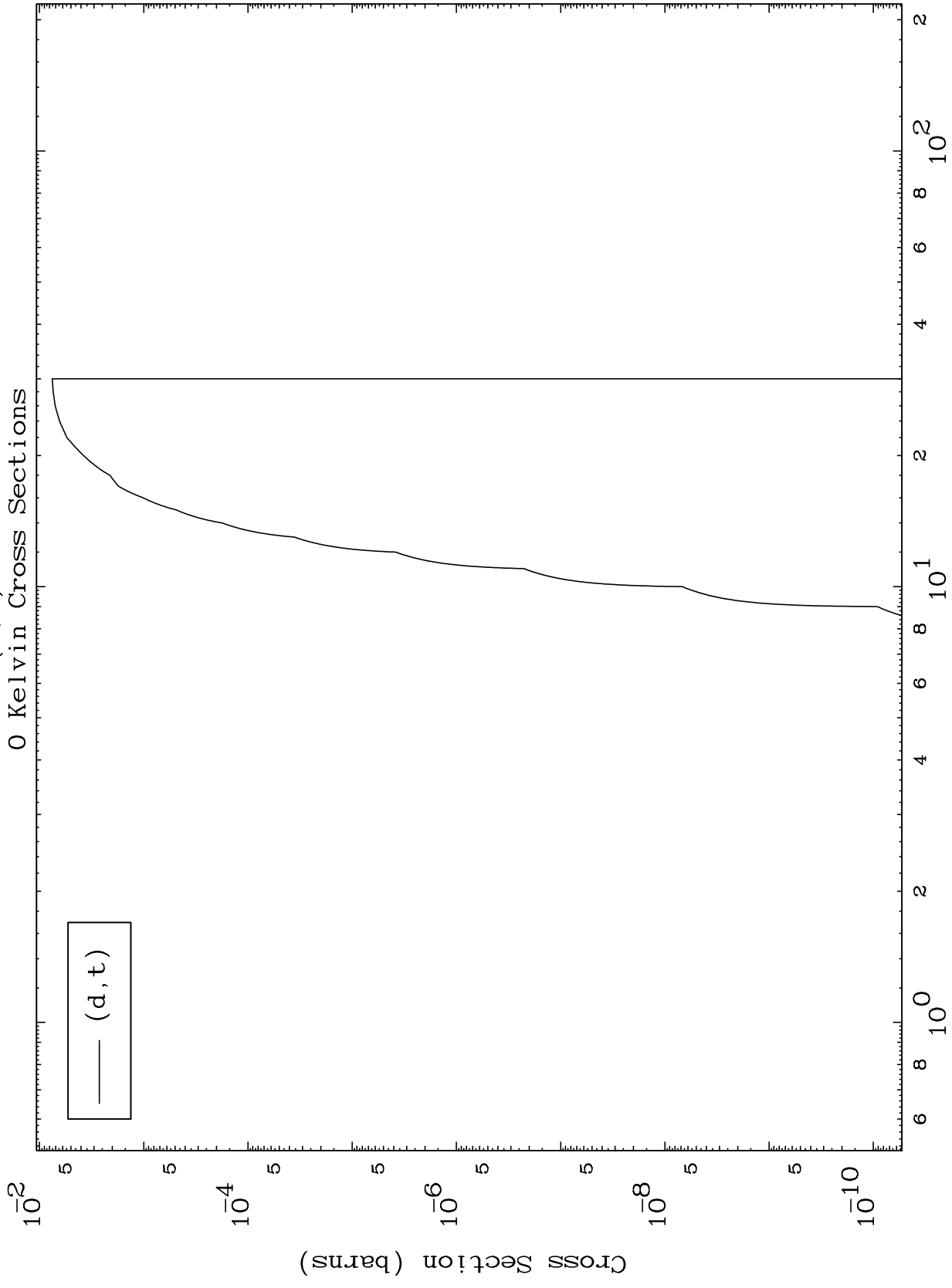
Incident Energy (MeV)

8

MAT 872

(d,t) Levels
0 Kelvin Cross Sections

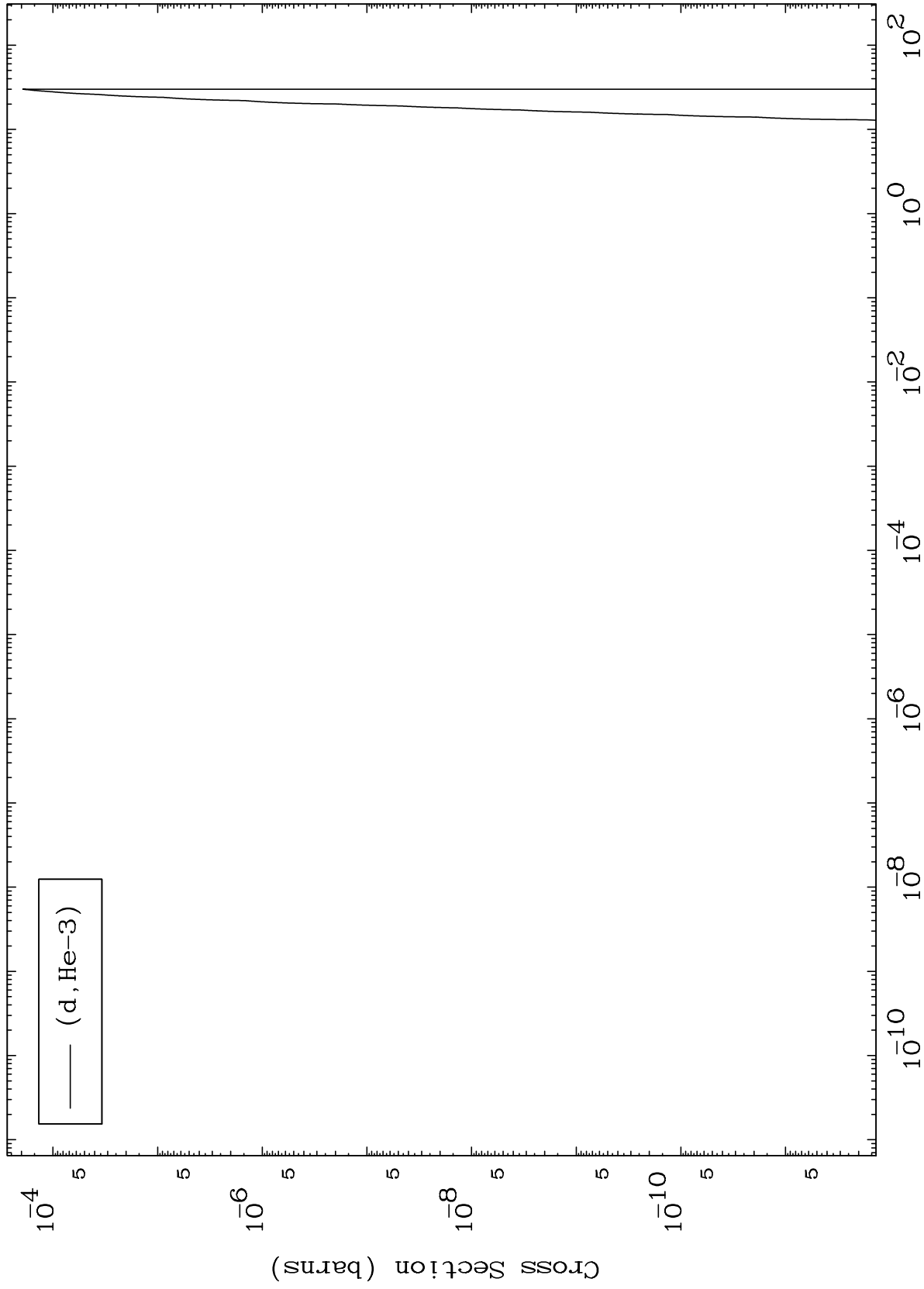
108-Hs-272



MAT 872

(d,He3) Levels
0 Kelvin Cross Sections

108-Hs-272



10

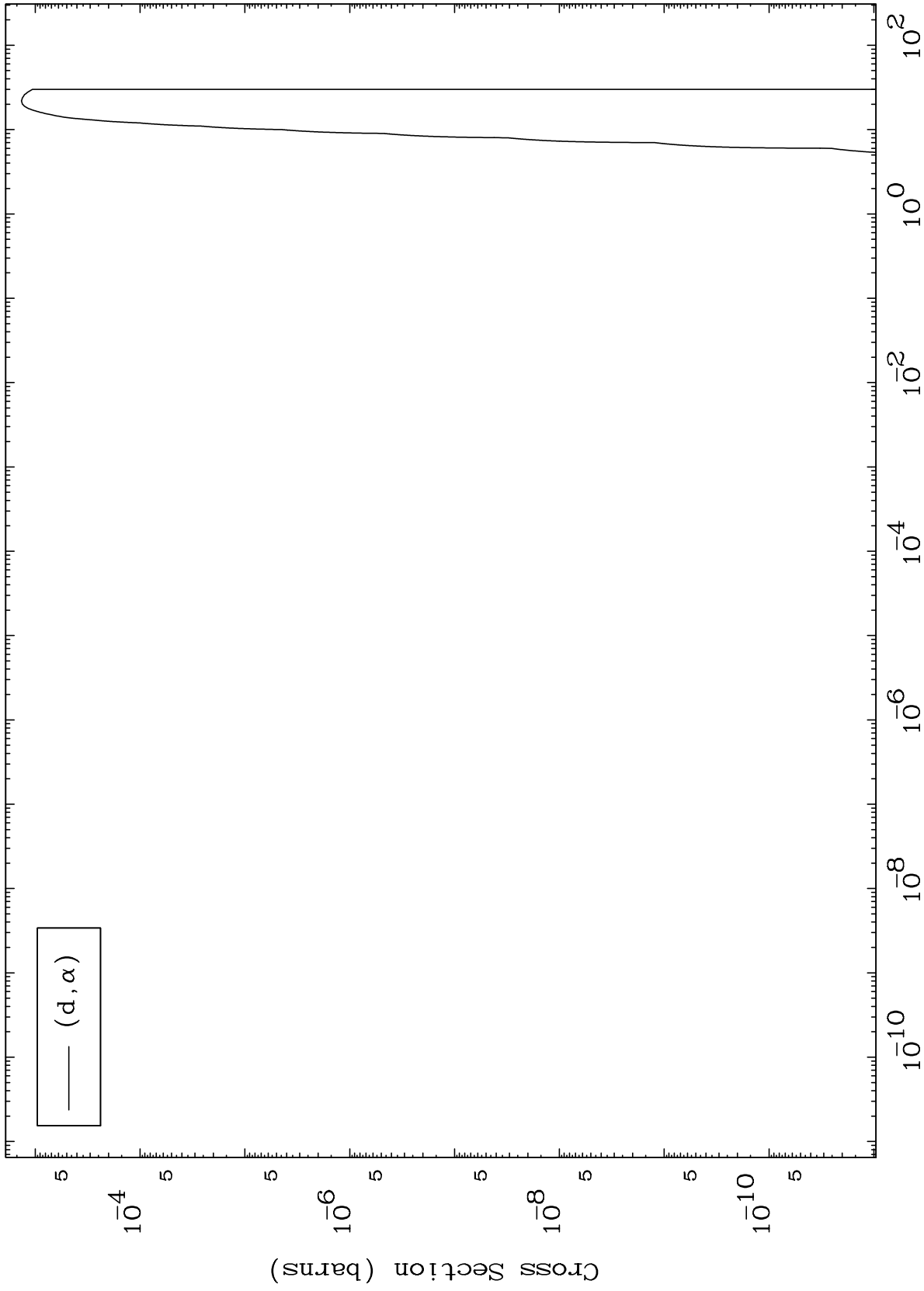
Incident Energy (MeV)

108-Hs-272

MAT 872

(d, α) Levels
0 Kelvin Cross Sections

108-Hs-272



11

Incident Energy (MeV)

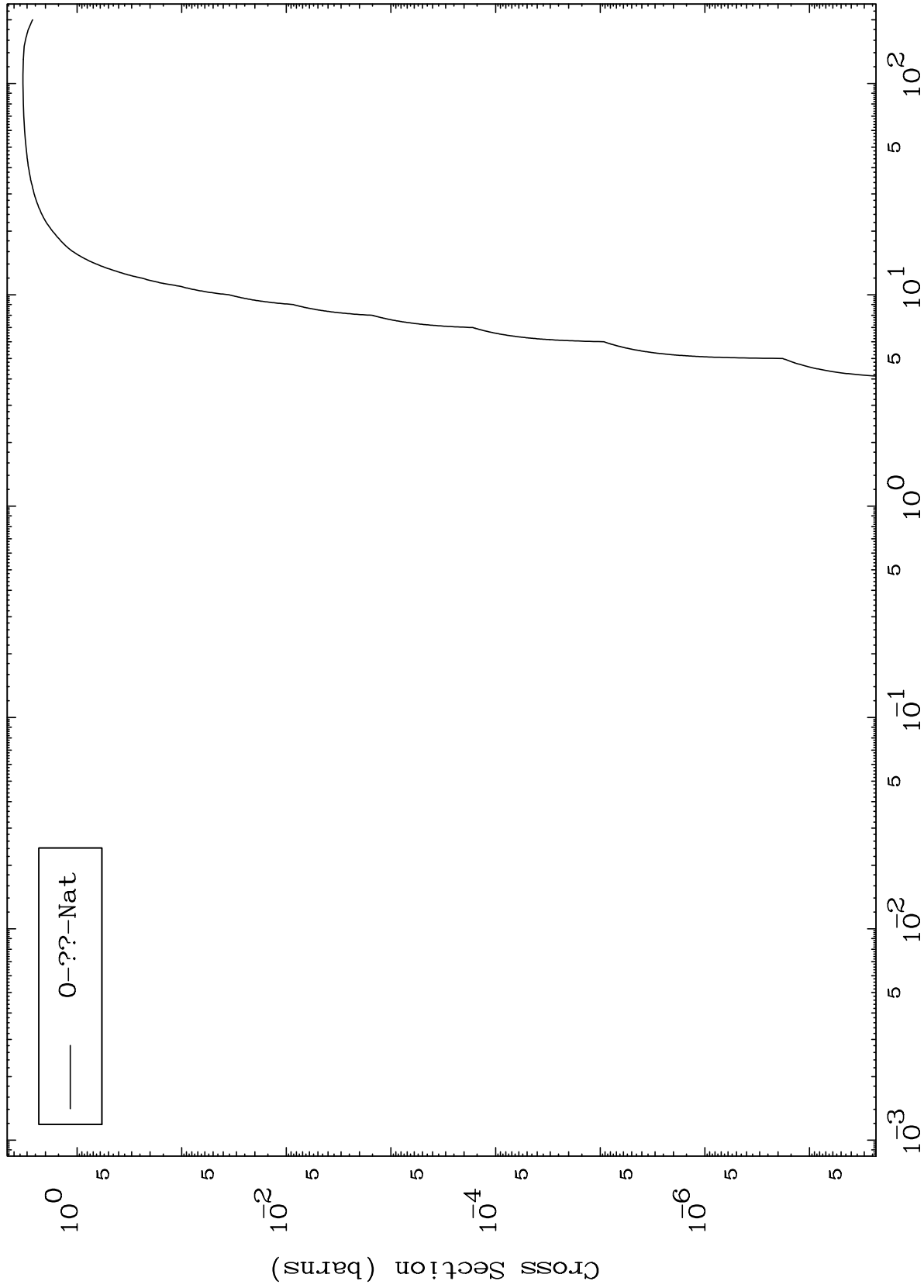
108-Hs-272

MAT 872

Deuteron Fission

108-Hs-272

Radionuclide Production Cross Section



12

Incident Energy (MeV)

108-Hs-272