

Program EVALPLOT
(Version 2018-1)

by

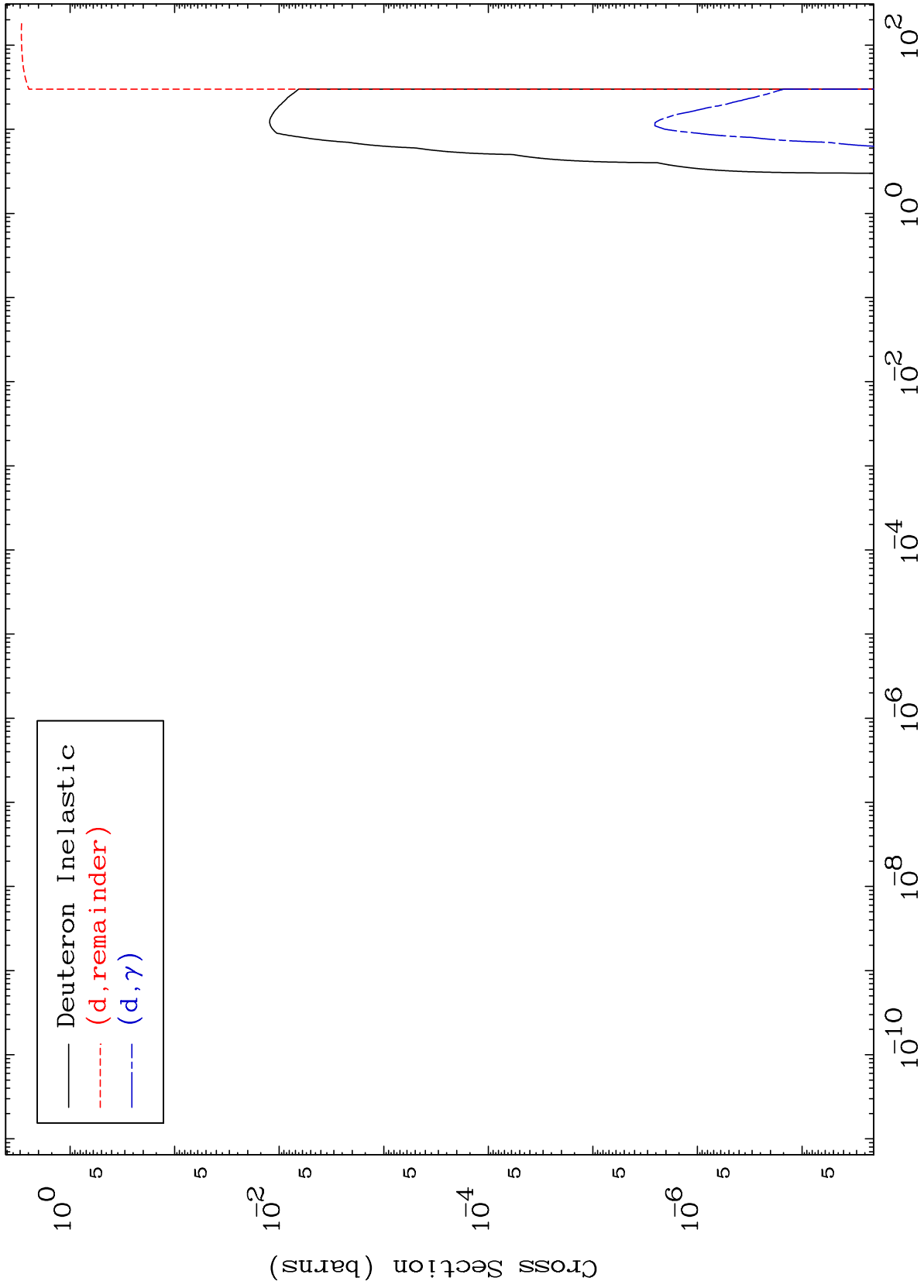
Dermott E. Cullen
(Present Contact Information)

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

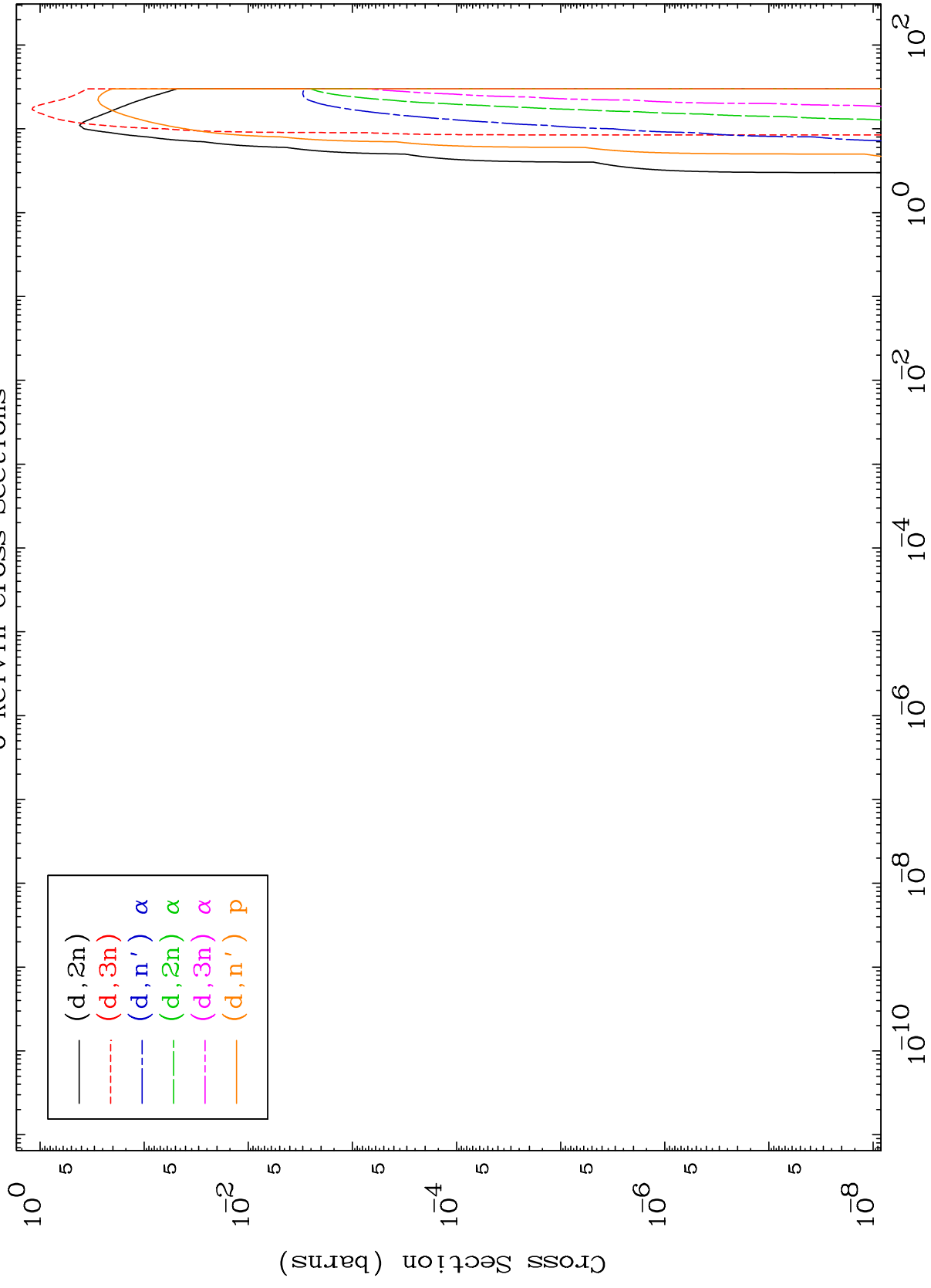
Press Mouse Button to Start

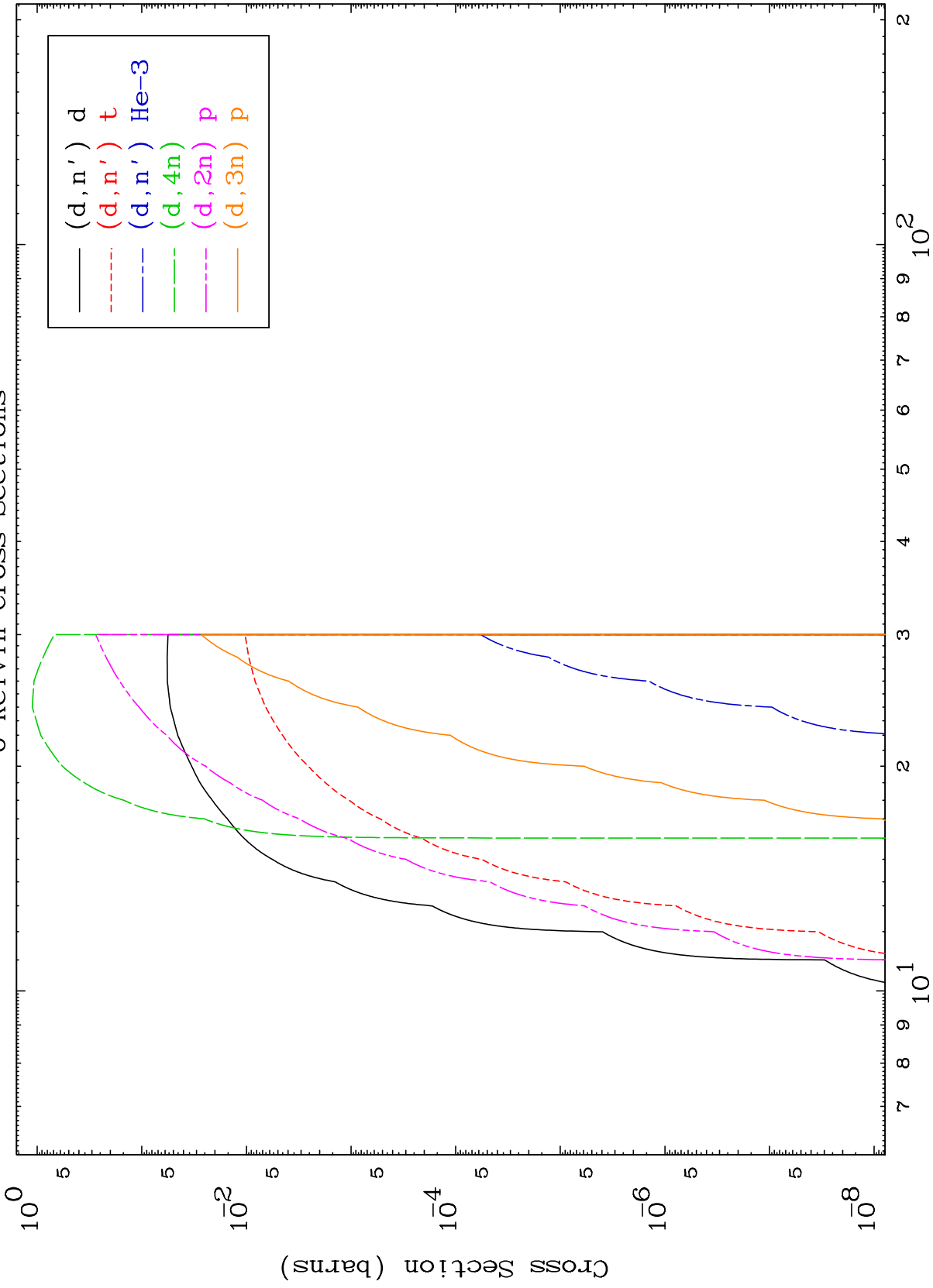


MAT 6855

Deuteron Neutron Production
0 Kelvin Cross Sections

68-Er-172

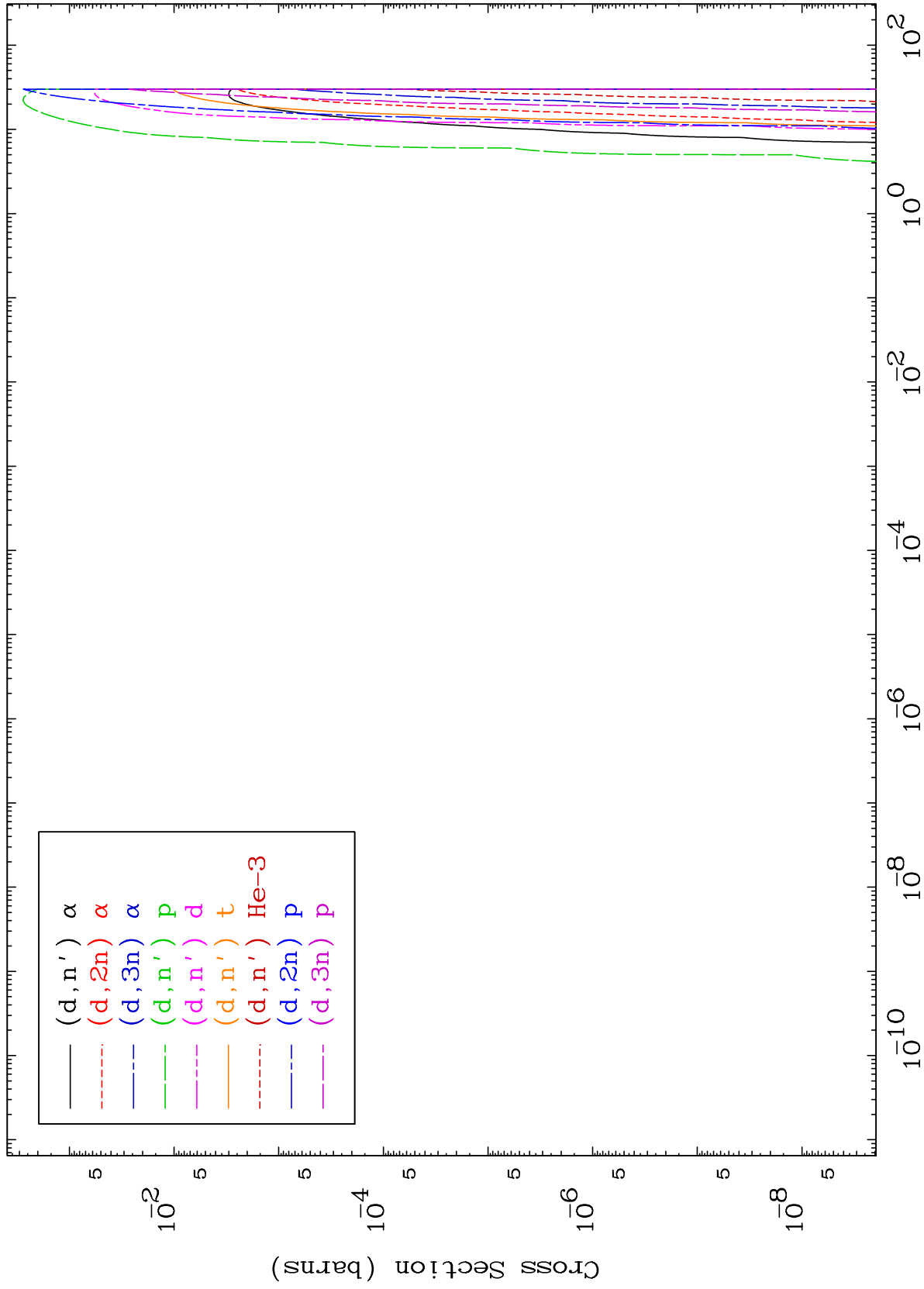




MAT 6855

Deuteron Charged Particle
0 Kelvin Cross Sections

68-Er-172

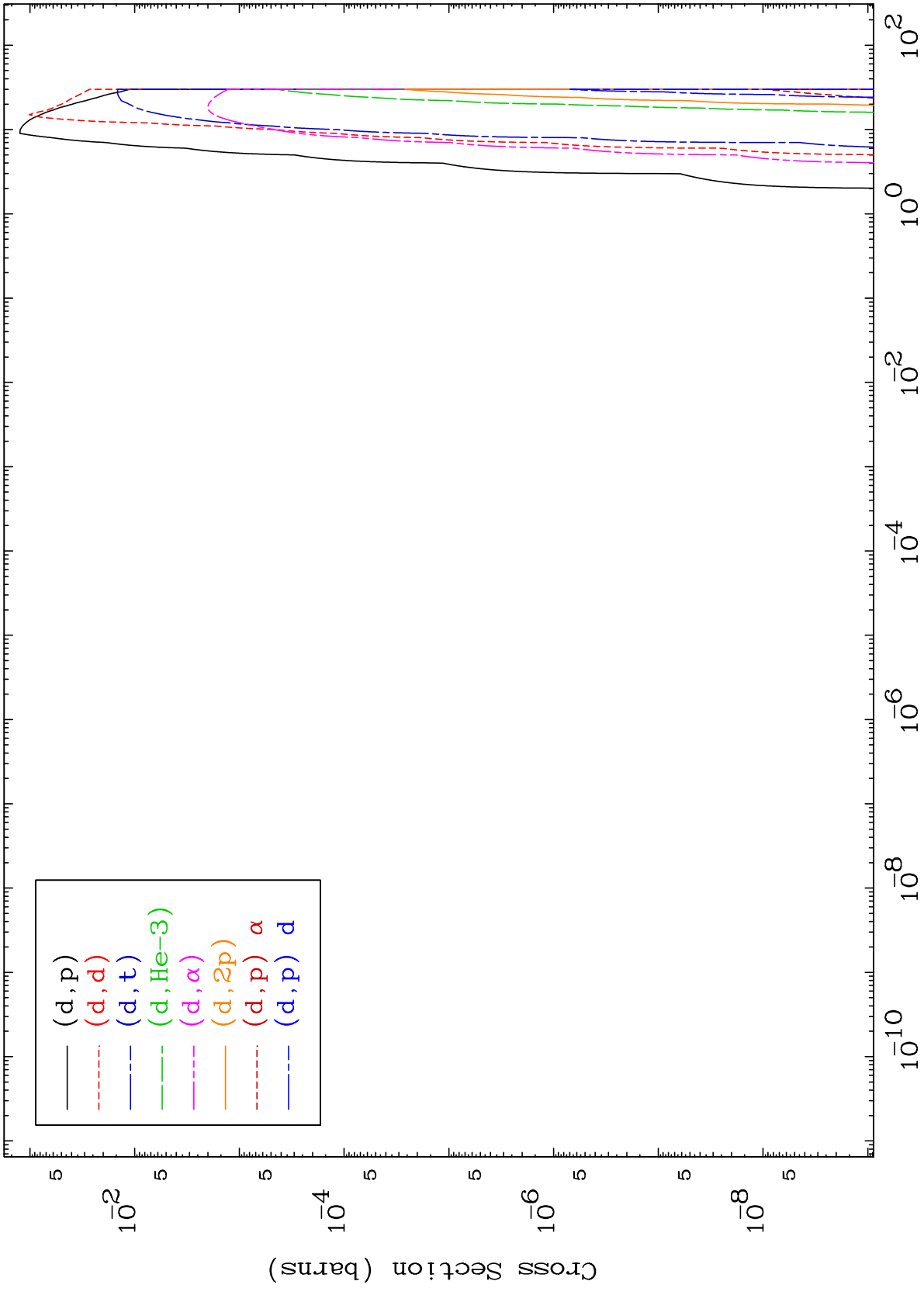


68-Er-172

MAT 6855

Deuteron Charged Particle
0 Kelvin Cross Sections

68-Er-172



5

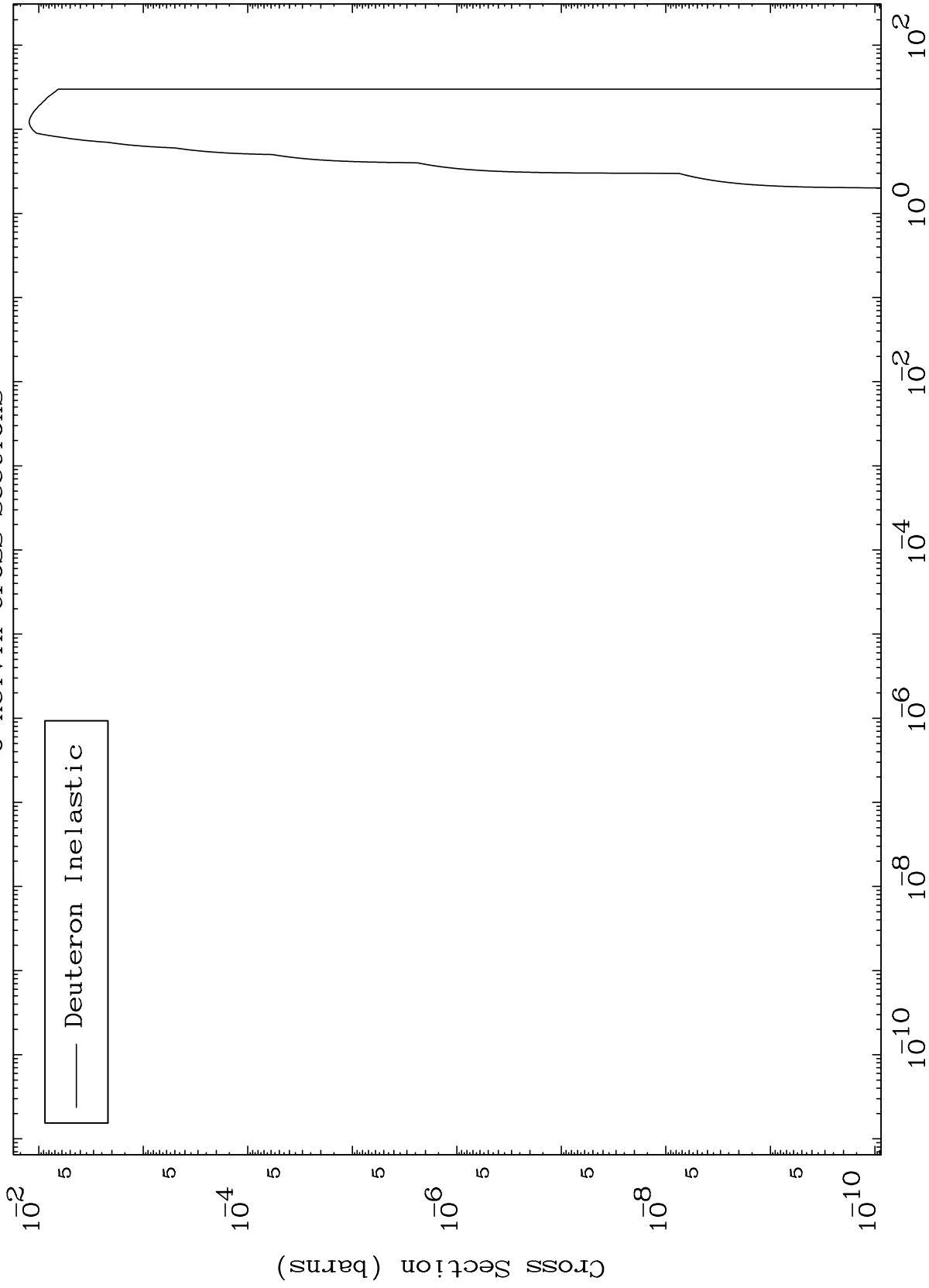
Incident Energy (MeV)

68-Er-172

MAT 6855

(d,n') Level
0 Kelvin Cross Sections

68-Er-172



6

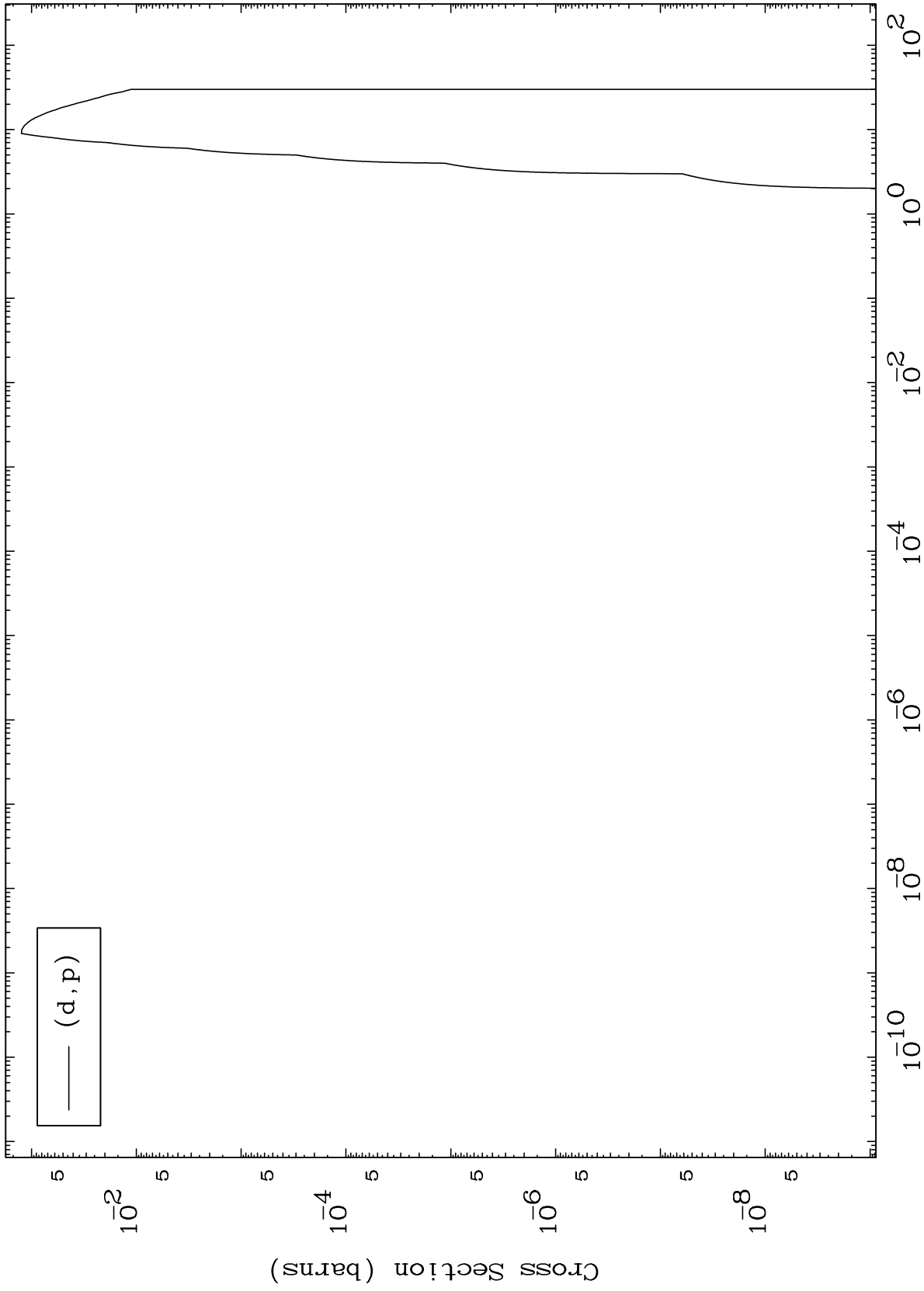
Incident Energy (MeV)

68-Er-172

MAT 6855

(d,p) Levels
0 Kelvin Cross Sections

68-Er-172



7

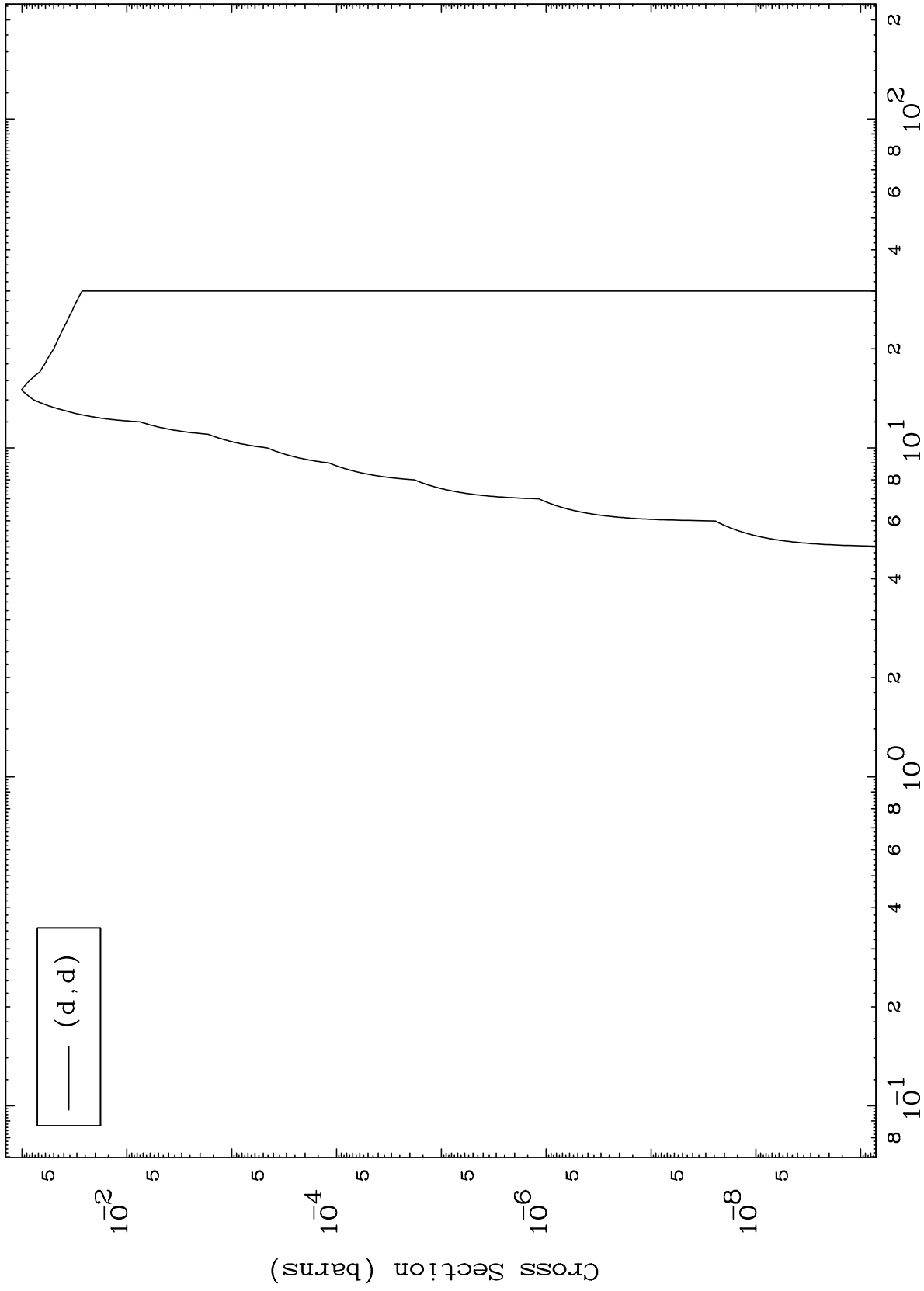
Incident Energy (MeV)

68-Er-172

MAT 6855

(d,d) Levels
0 Kelvin Cross Sections

68-Er-172



8

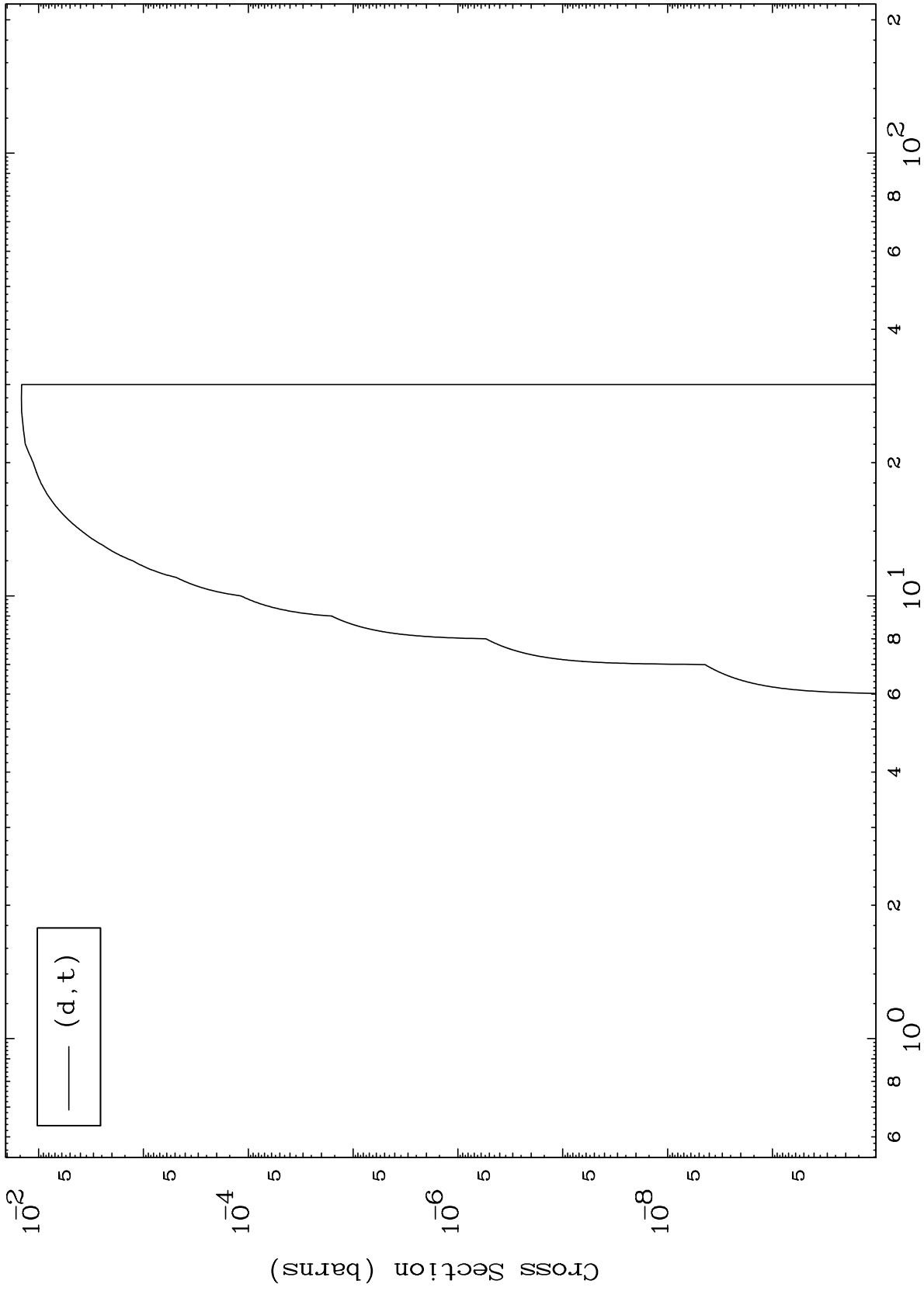
Incident Energy (MeV)

68-Er-172

MAT 6855

(d,t) Levels
0 Kelvin Cross Sections

68-Er-172



9

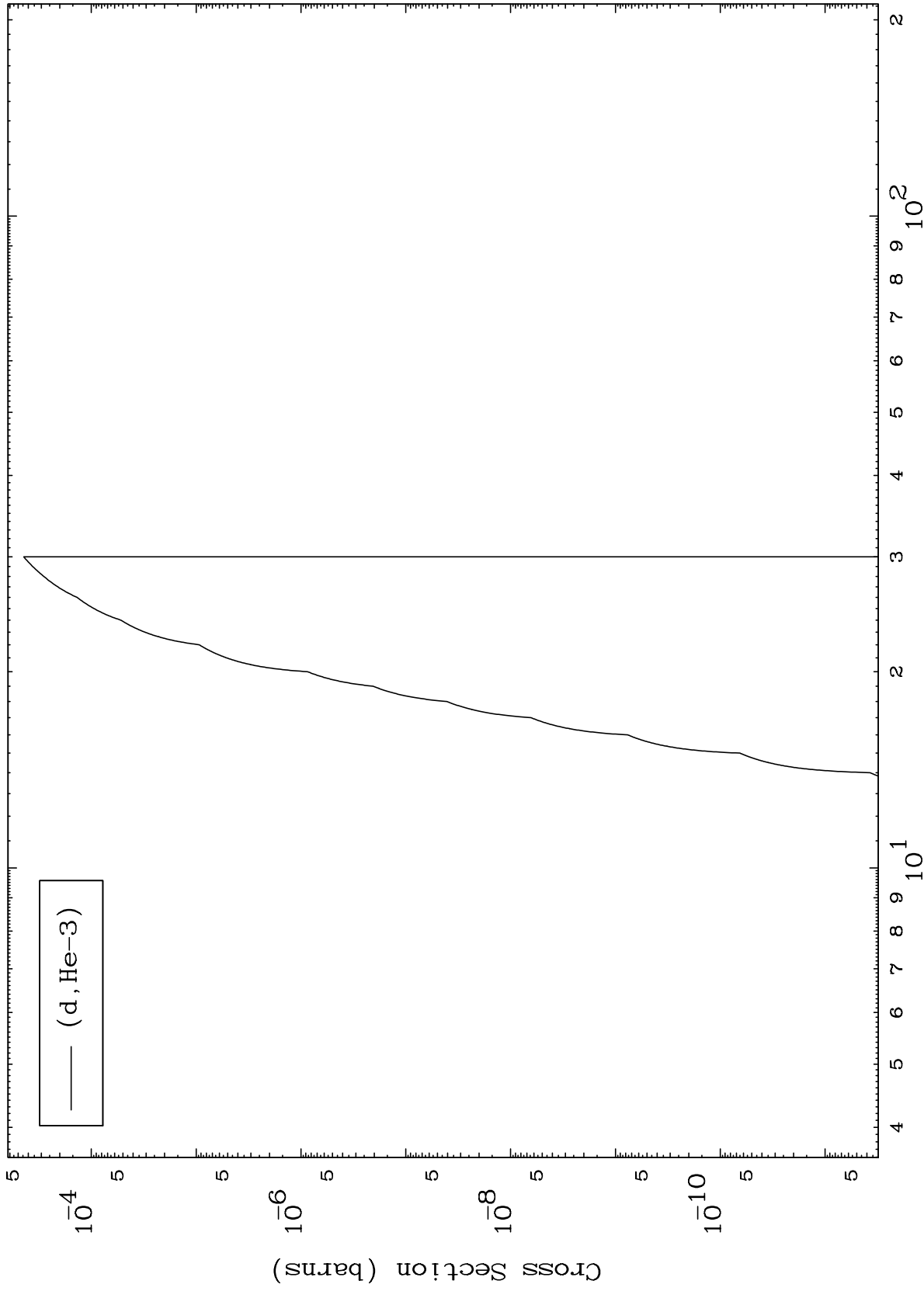
Incident Energy (MeV)

68-Er-172

MAT 6855

(d,He3) Levels
0 Kelvin Cross Sections

68-Er-172



10

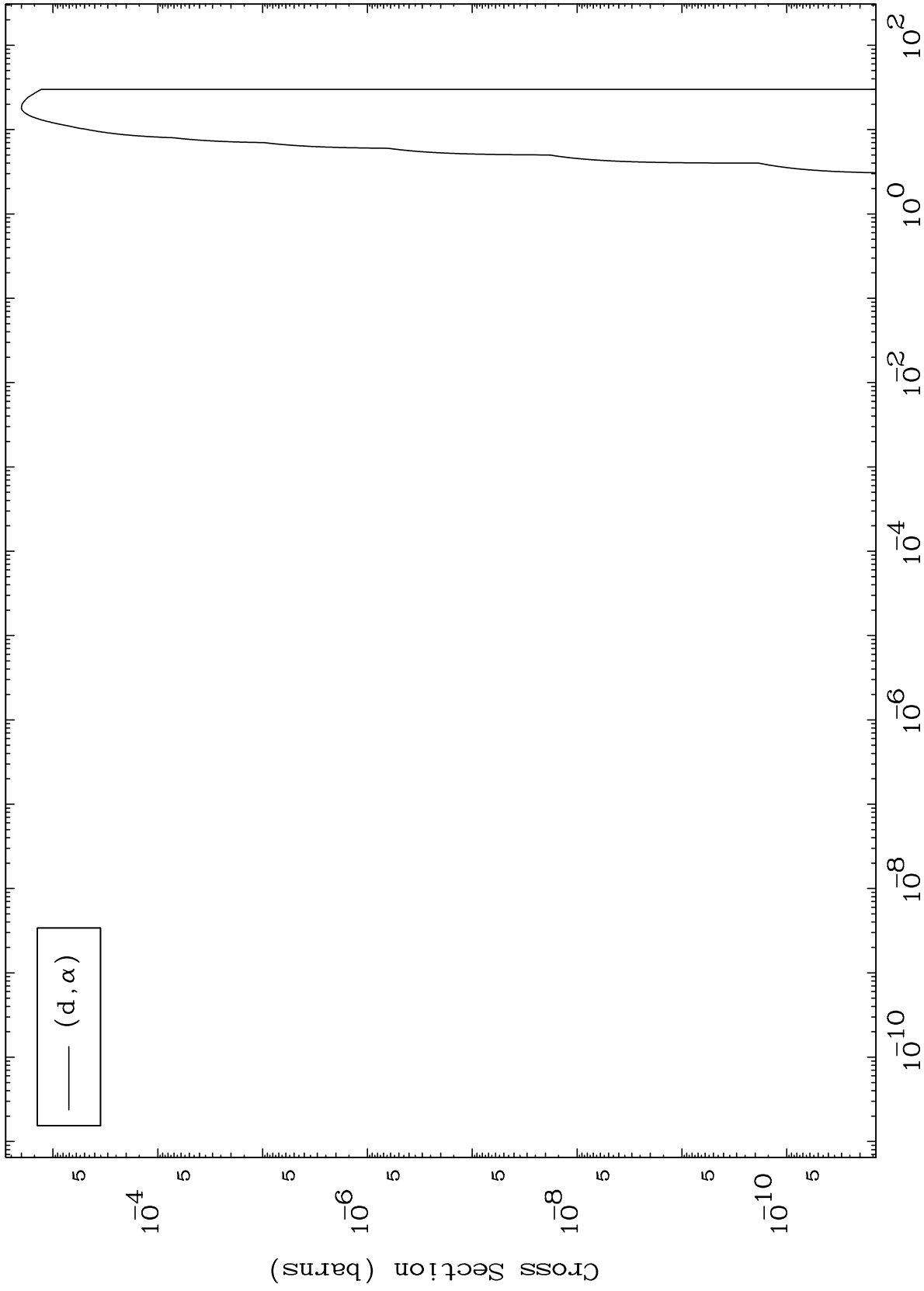
Incident Energy (MeV)

68-Er-172

MAT 6855

(d, α) Levels
0 Kelvin Cross Sections

68-Er-172



11

Incident Energy (MeV)

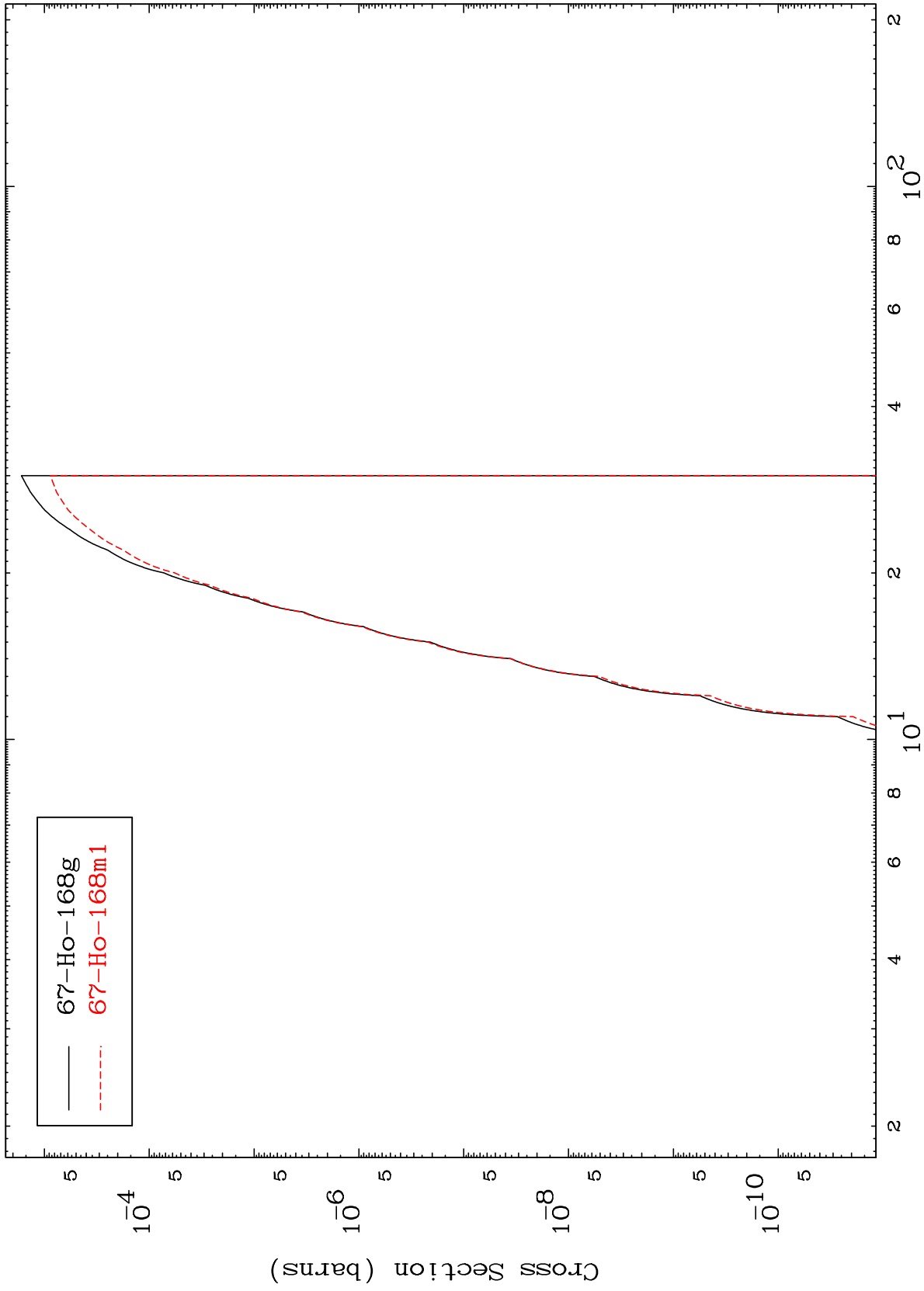
68-Er-172

MAT 6855

(d,2n) α

68-Er-172

Radionuclide Production Cross Section



12

Incident Energy (MeV)

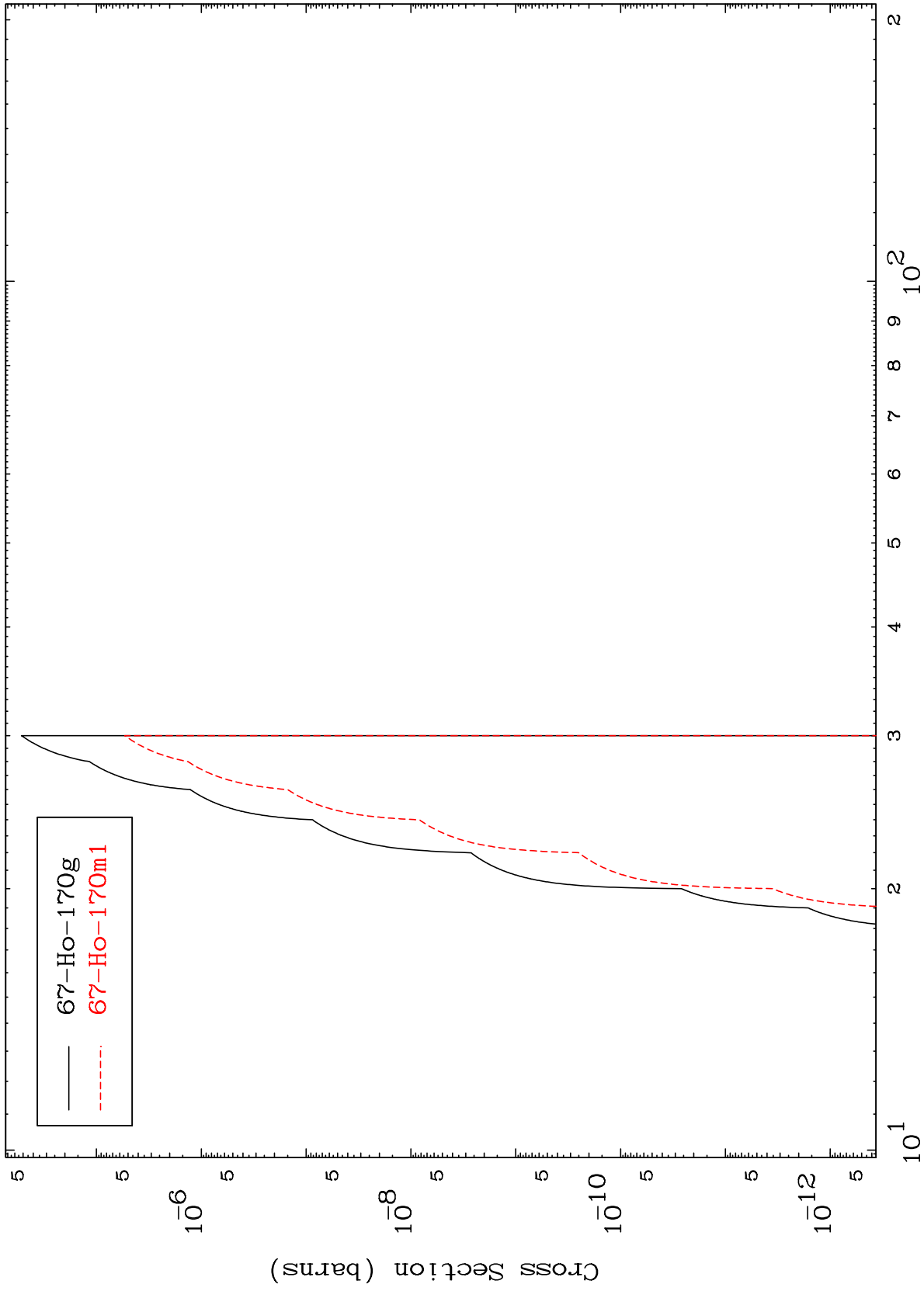
68-Er-172

MAT 6855

(d, n') He-3

68-Er-172

Radionuclide Production Cross Section



13

Incident Energy (MeV)

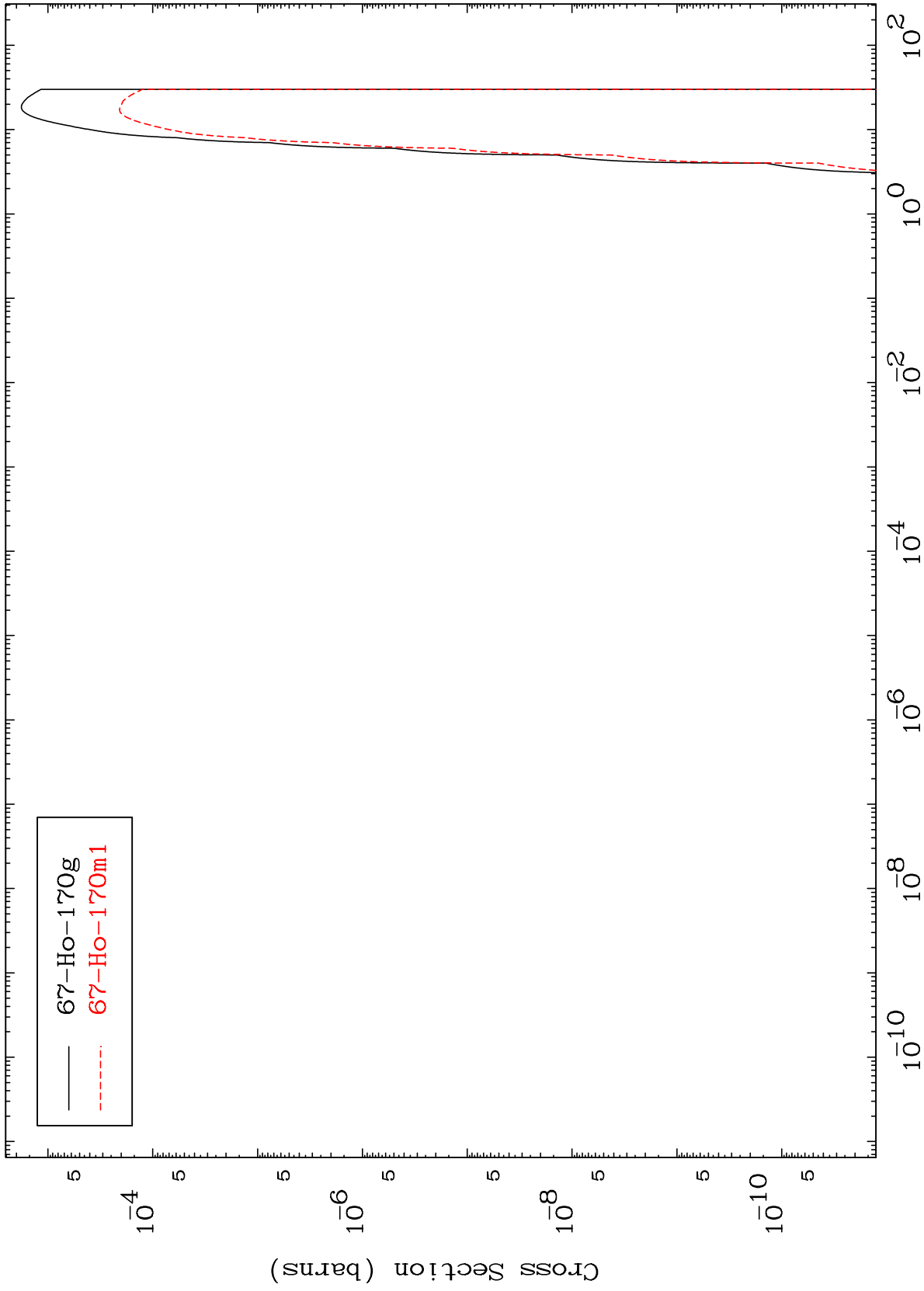
68-Er-172

MAT 6855

(d, α)

68-Er-172

Radionuclide Production Cross Section



14

Incident Energy (MeV)

68-Er-172