

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

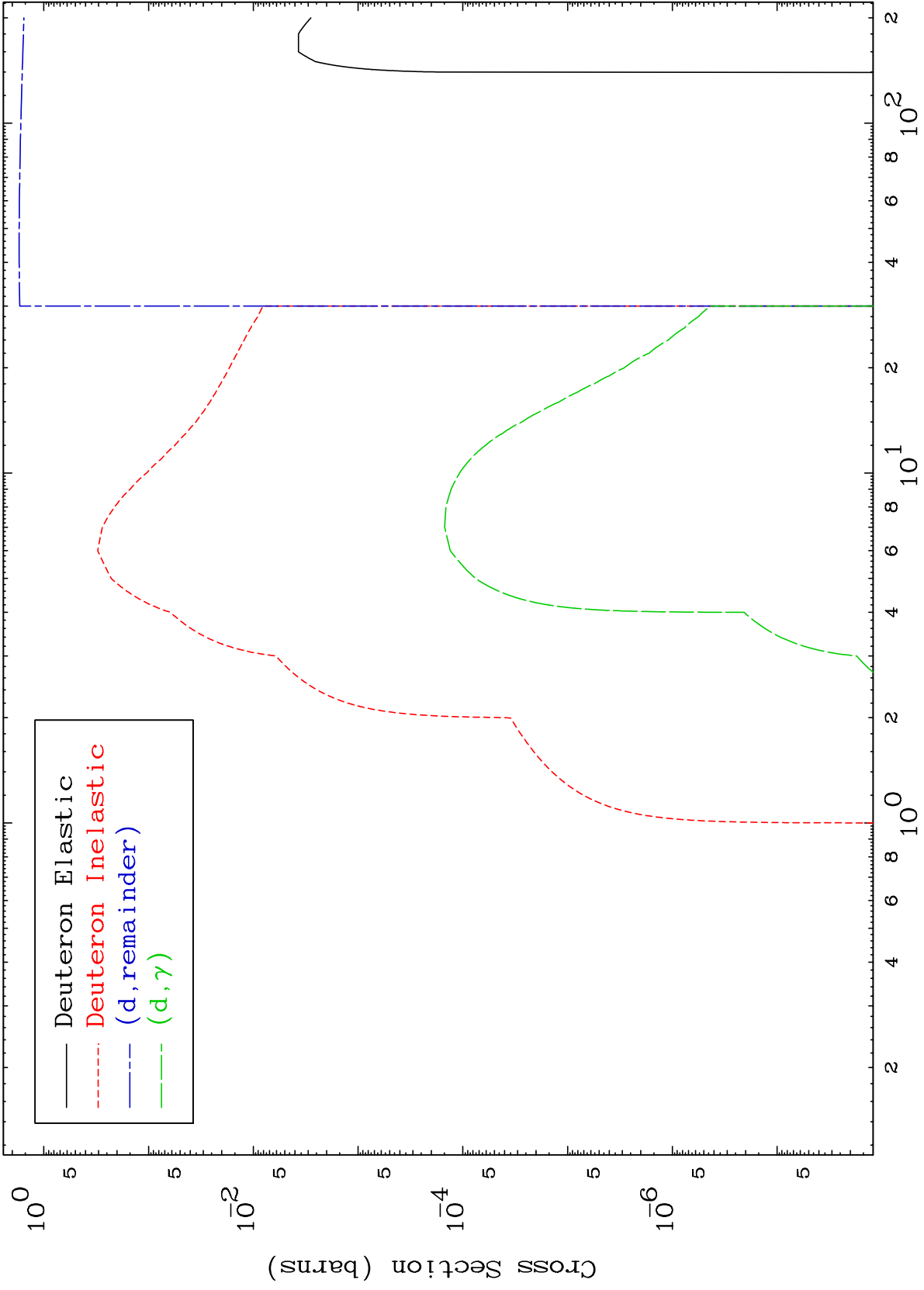
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3034

Deuteron Major
0 Kelvin Cross Sections

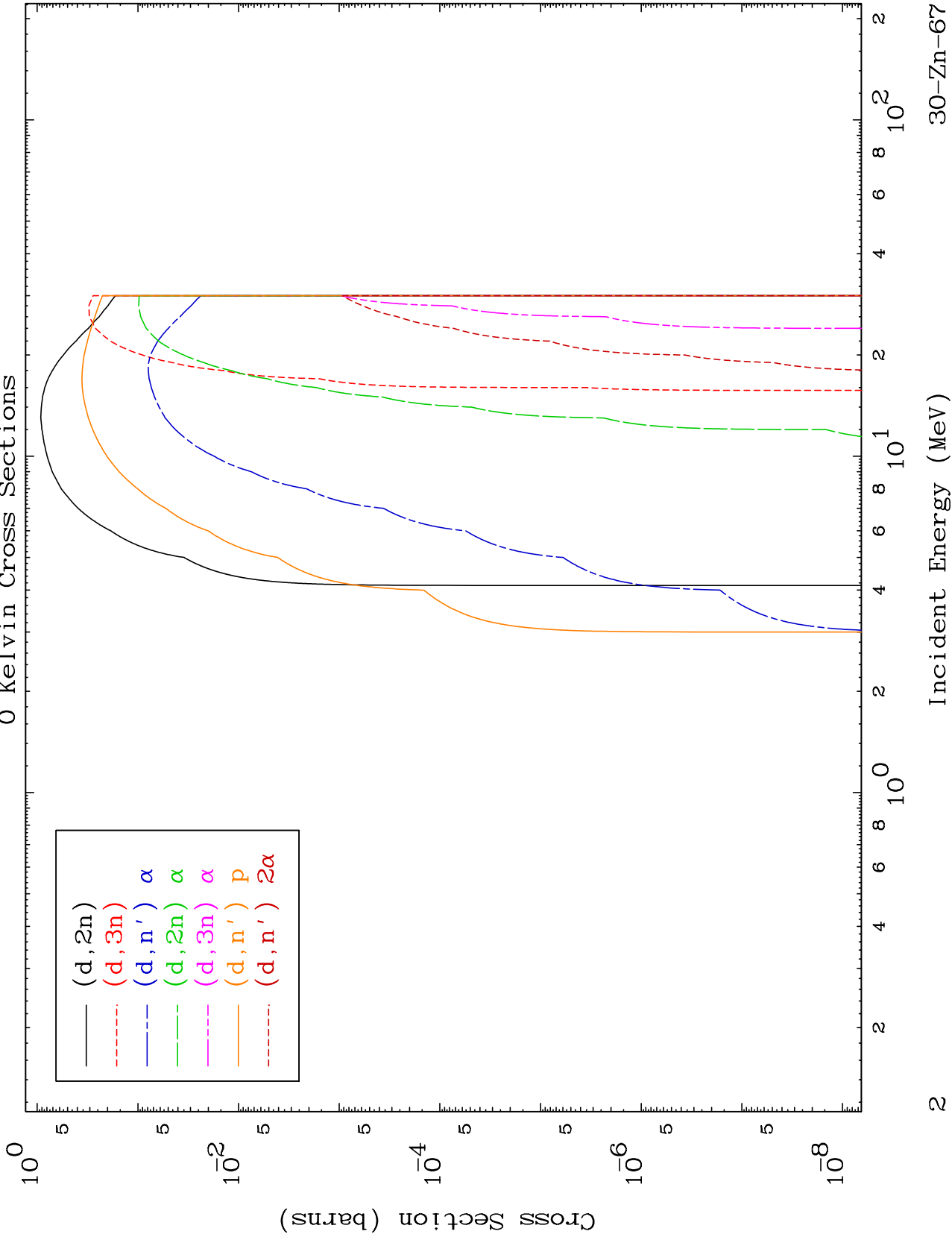
30-Zn-67



MAT 3034

Deuteron Neutron Production
0 Kelvin Cross Sections

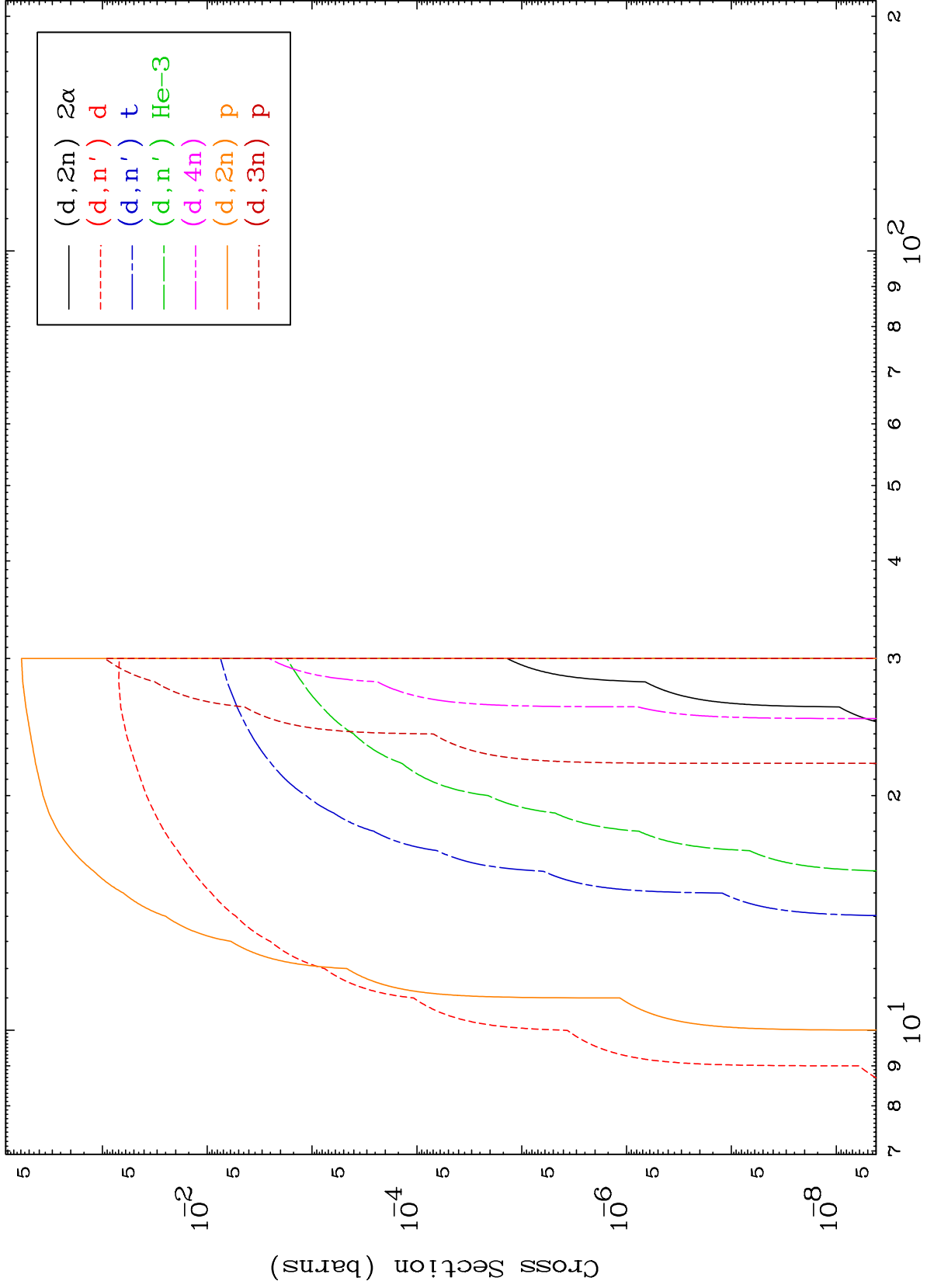
30-Zn-67



MAT 3034

Deuteron Neutron Production
0 Kelvin Cross Sections

30-Zn-67



3

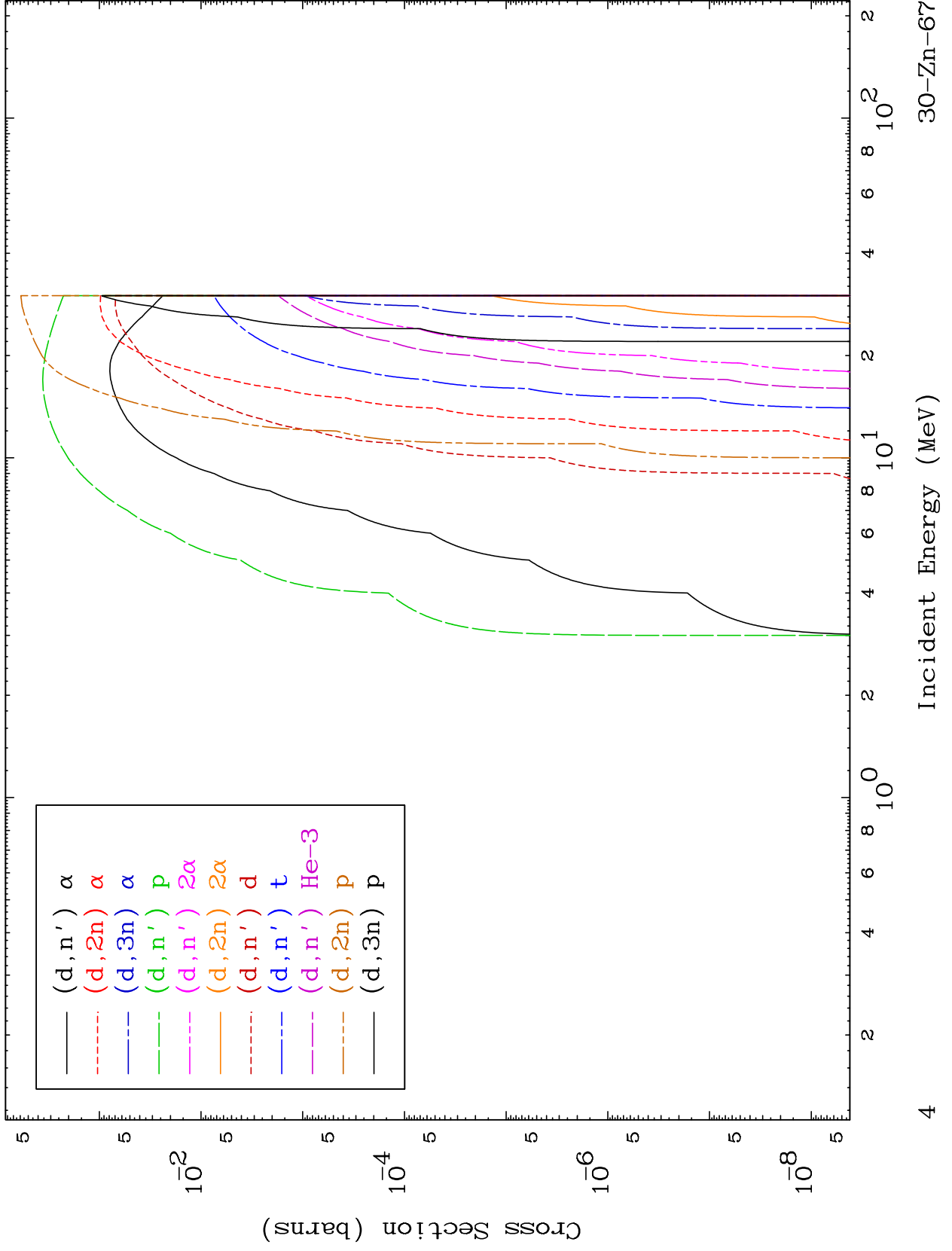
Incident Energy (MeV)

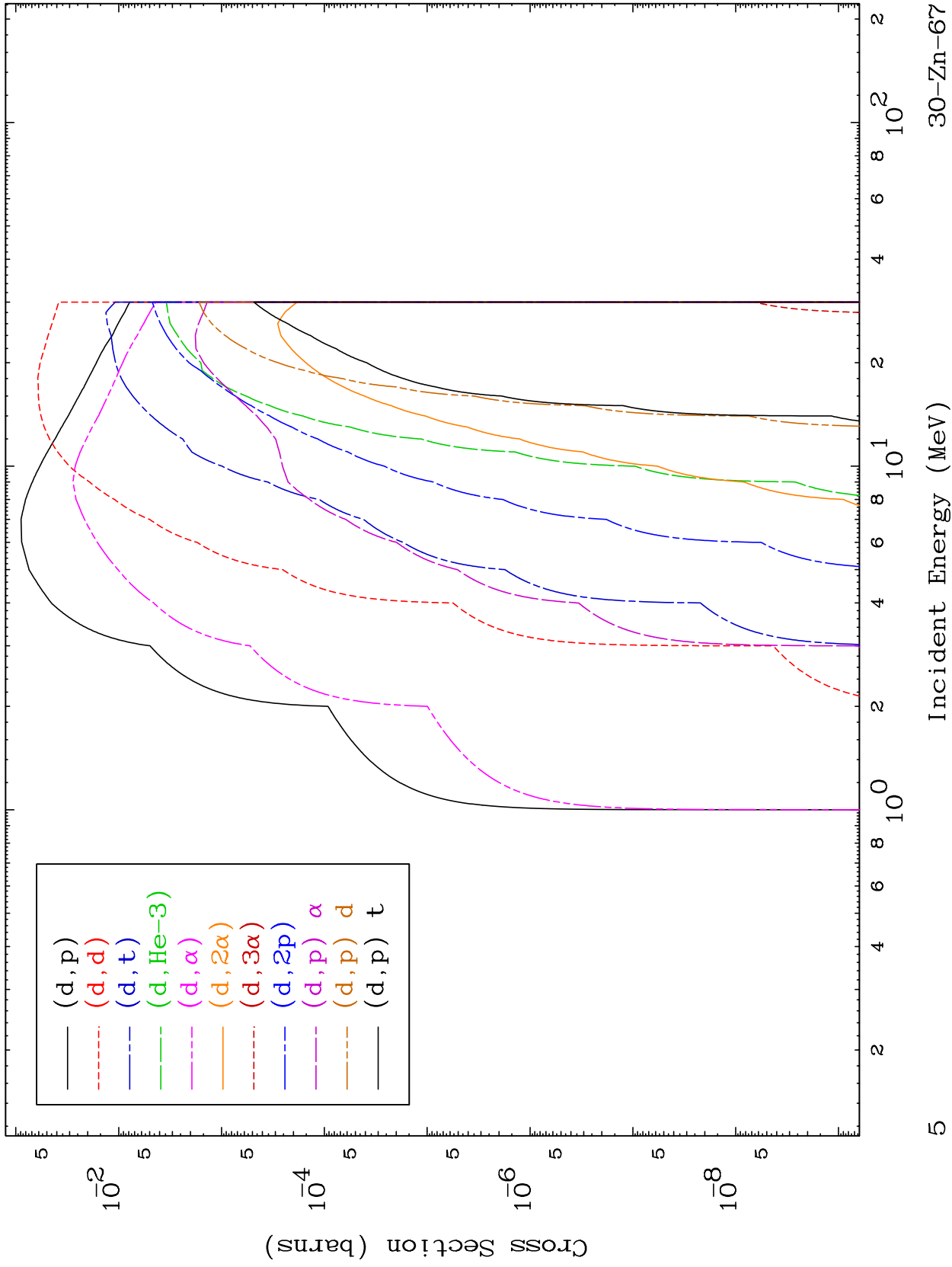
30-Zn-67

MAT 3034

Deuteron Charged Particle
0 Kelvin Cross Sections

30-Zn-67



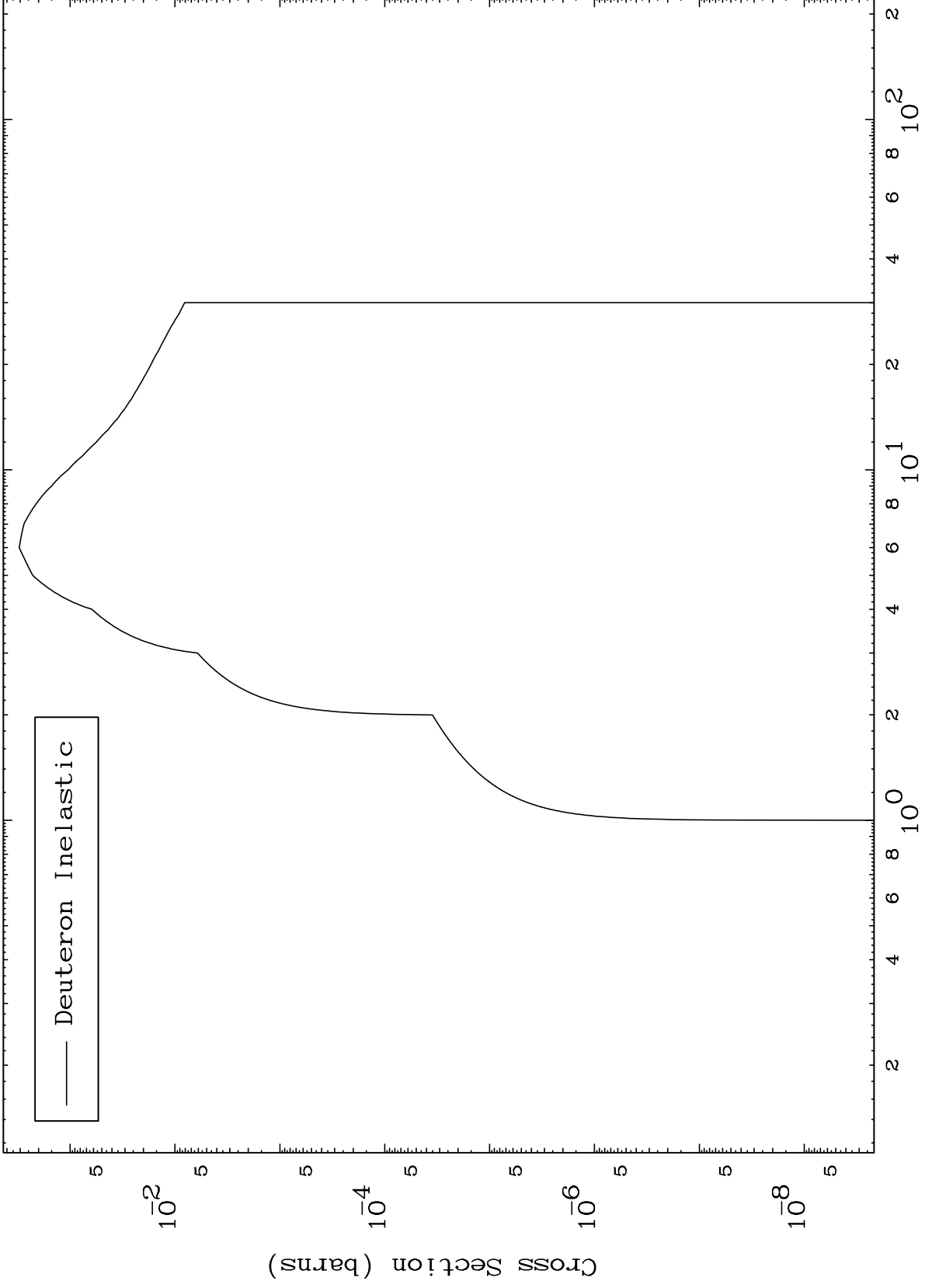


MAT 3034

(d, n') Level

30-Zn-67

0 Kelvin Cross Sections



6

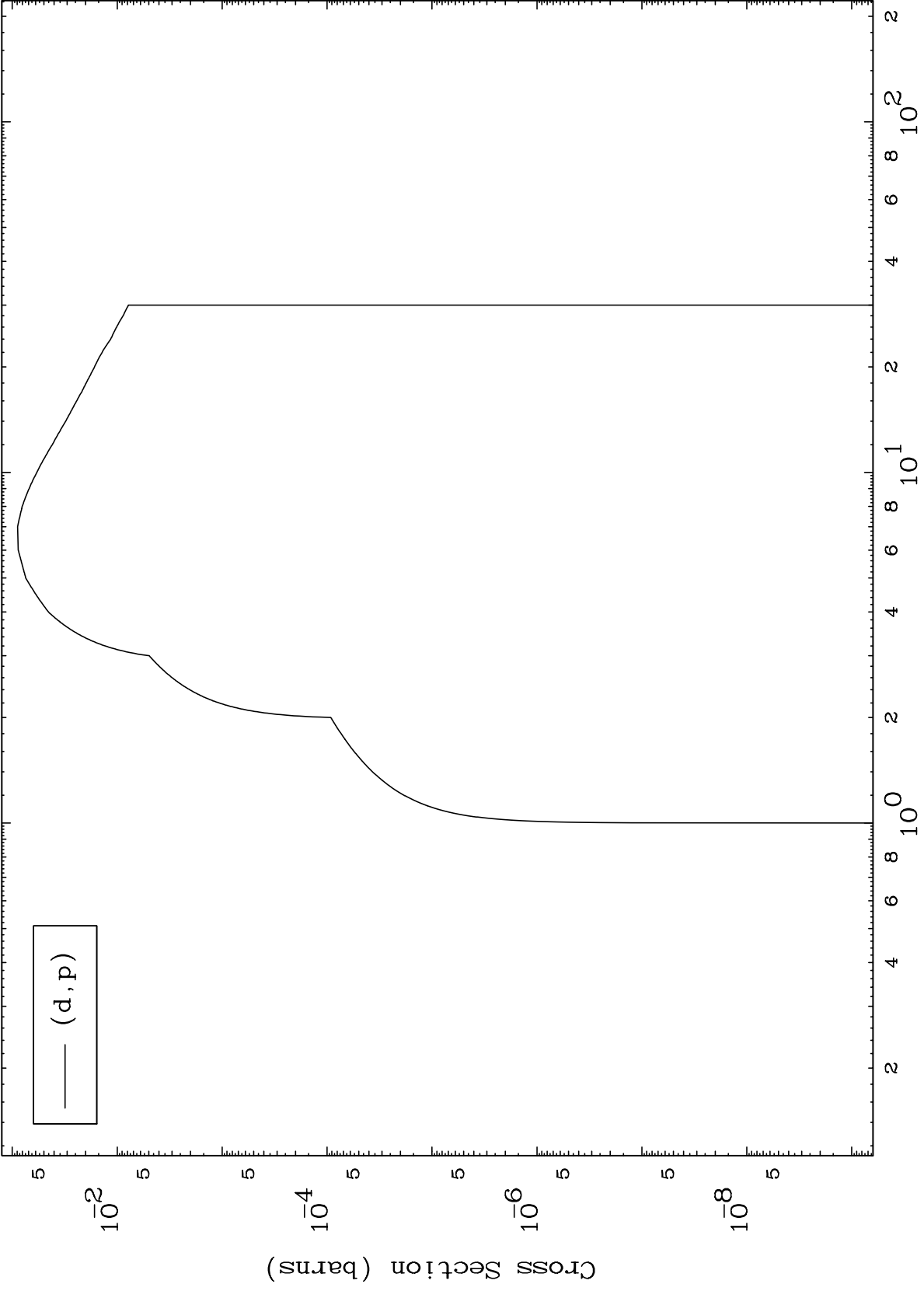
Incident Energy (MeV)

30-Zn-67

MAT 3034

30-Zn-67

(d,p) Levels
0 Kelvin Cross Sections



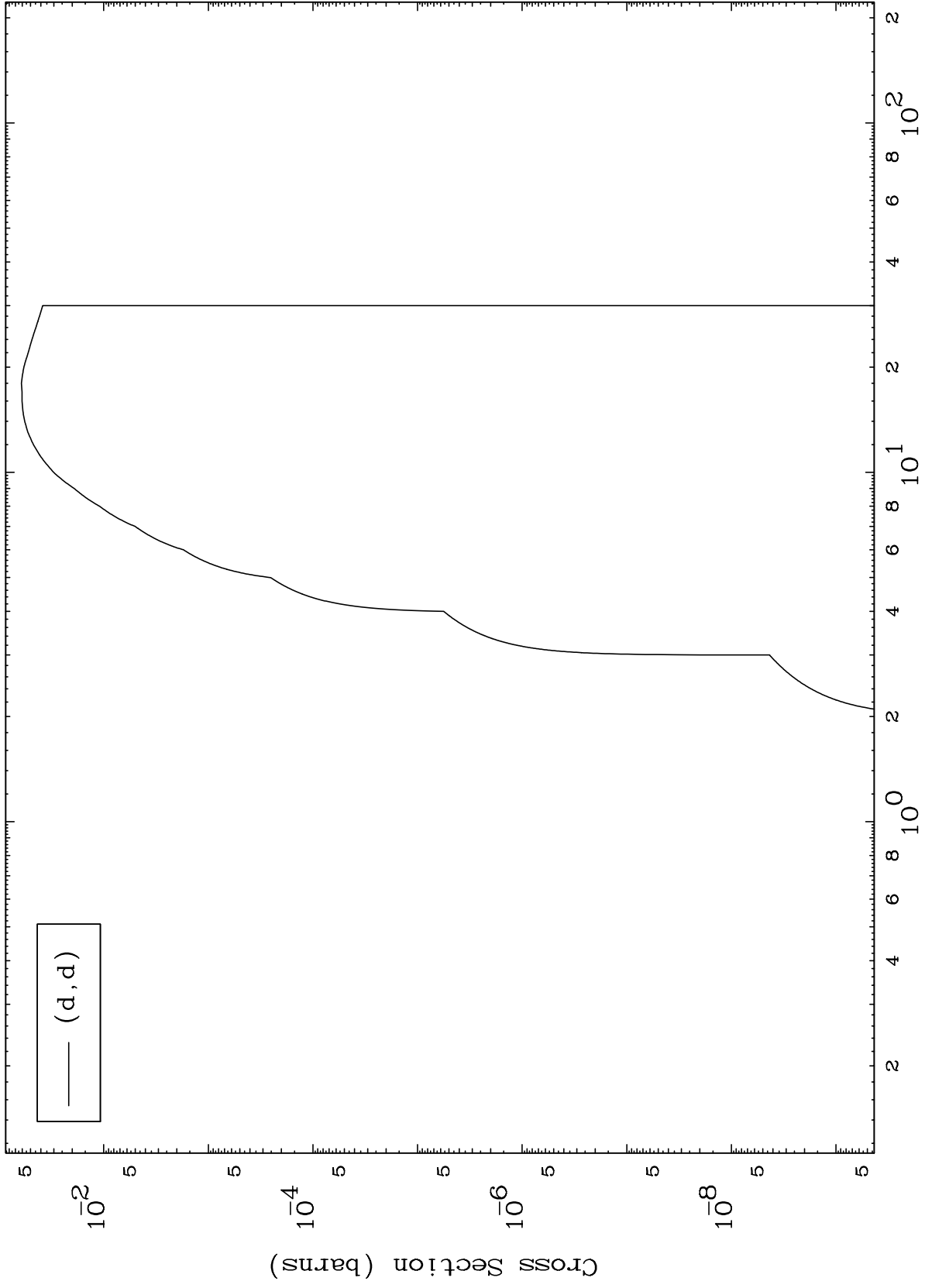
30-Zn-67

Incident Energy (MeV)

MAT 3034

(d,d) Levels
0 Kelvin Cross Sections

30-Zn-67

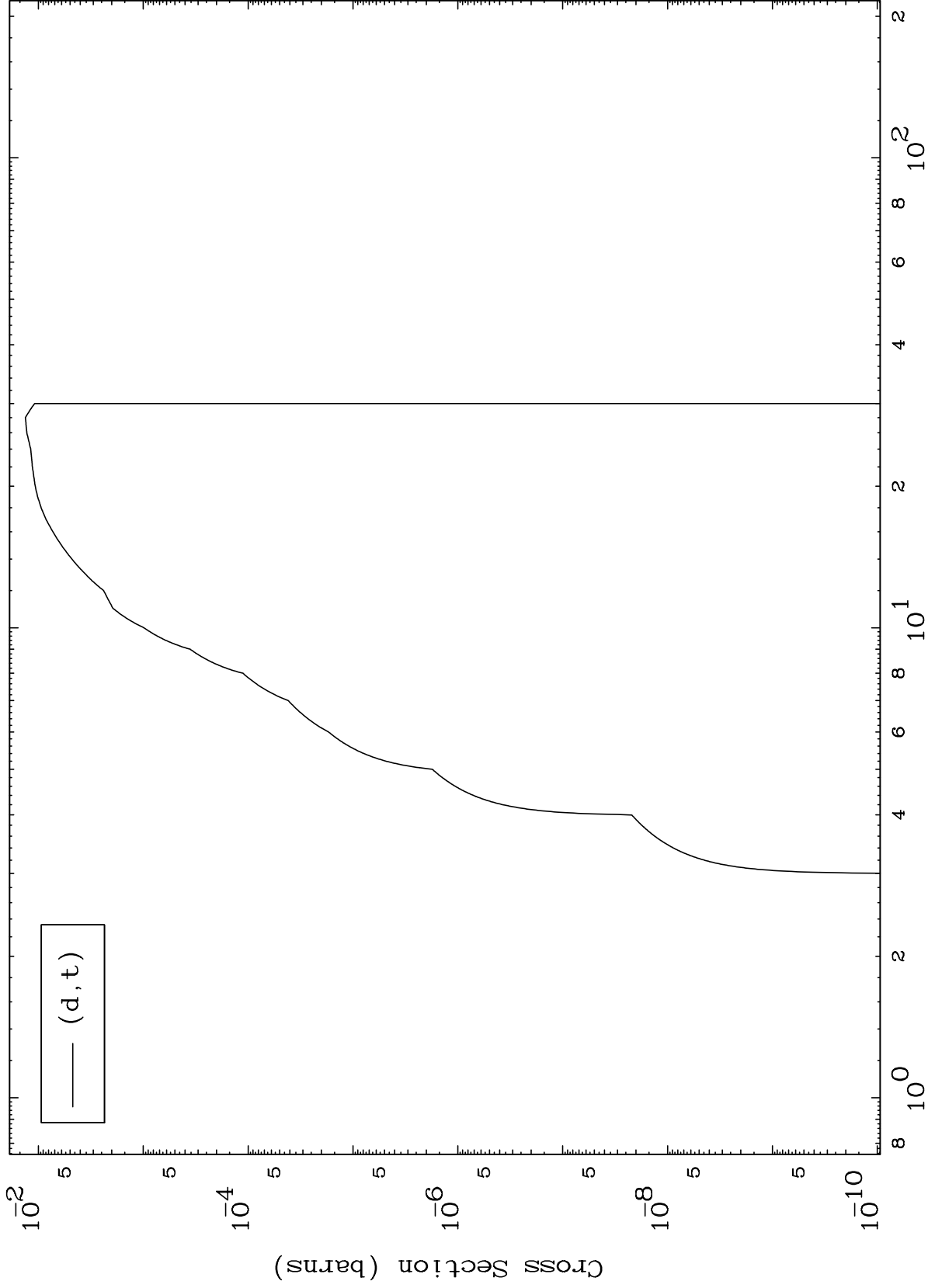


MAT 3034

(d, t) Levels

30-Zn-67

0 Kelvin Cross Sections



(d, t)

Incident Energy (MeV)

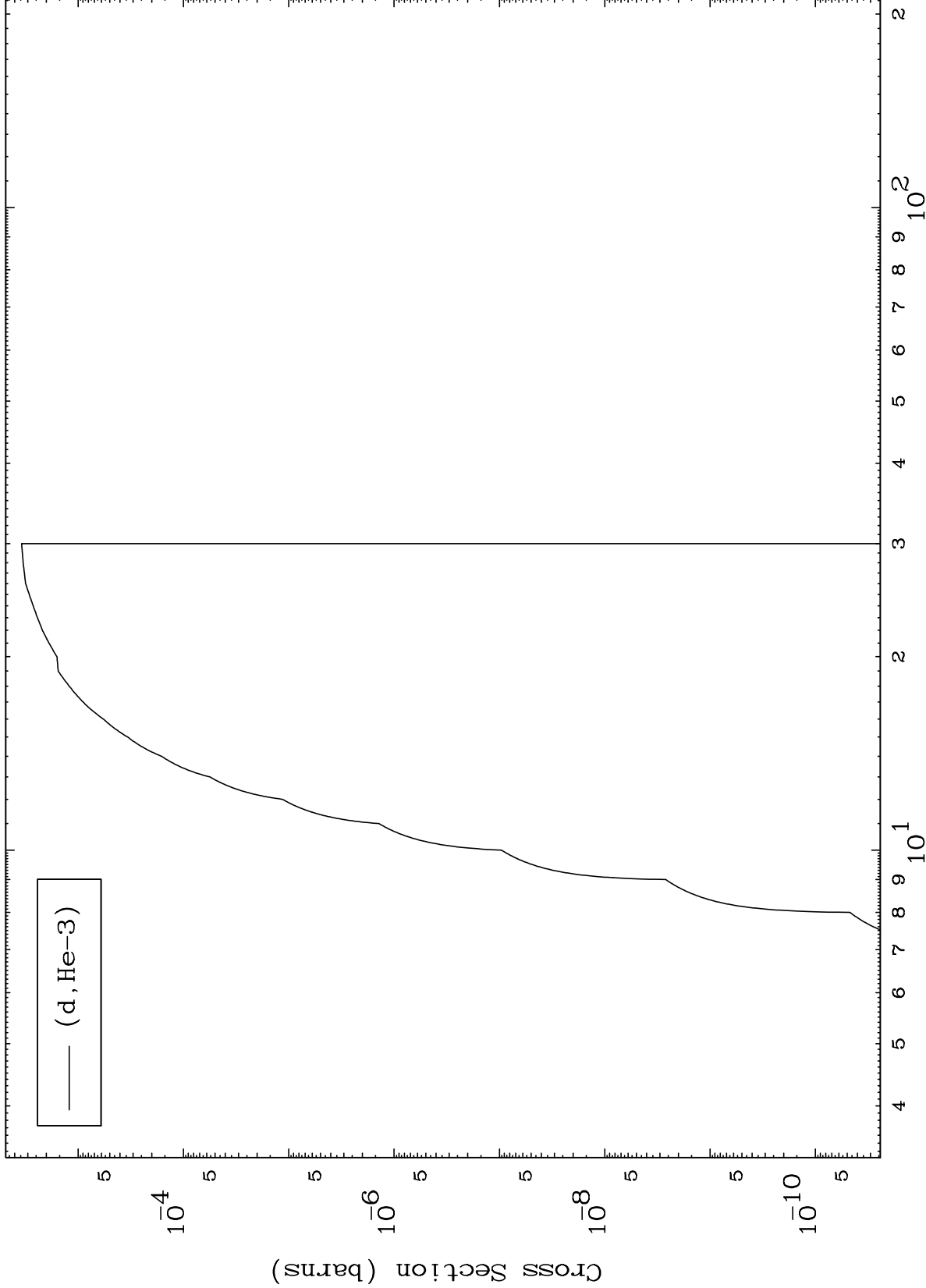
30-Zn-67

9

MAT 3034

(d,He3) Levels
0 Kelvin Cross Sections

30-Zn-67



10

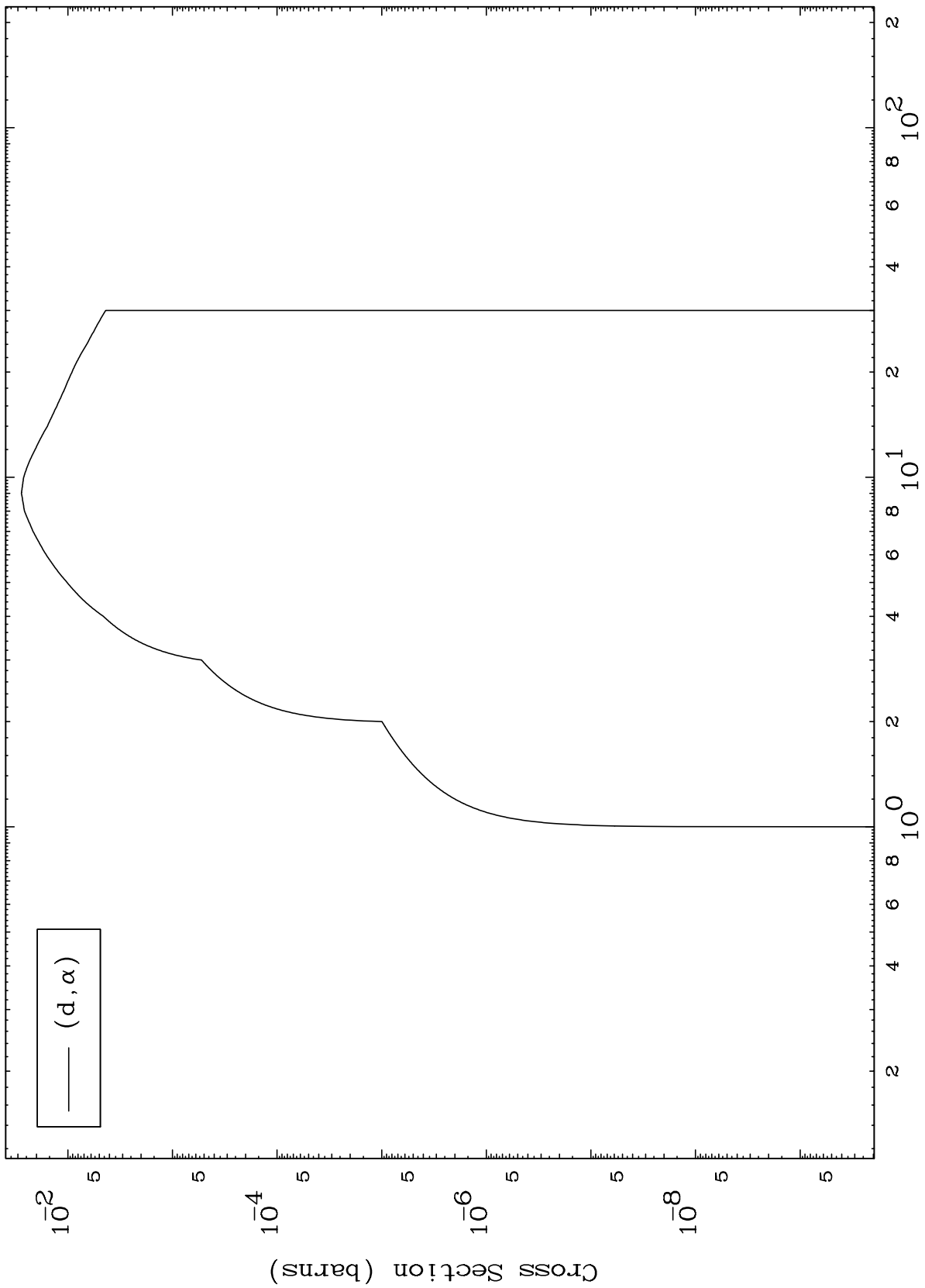
Incident Energy (MeV)

30-Zn-67

MAT 3034

30-Zn-67

(d, α) Levels
0 Kelvin Cross Sections

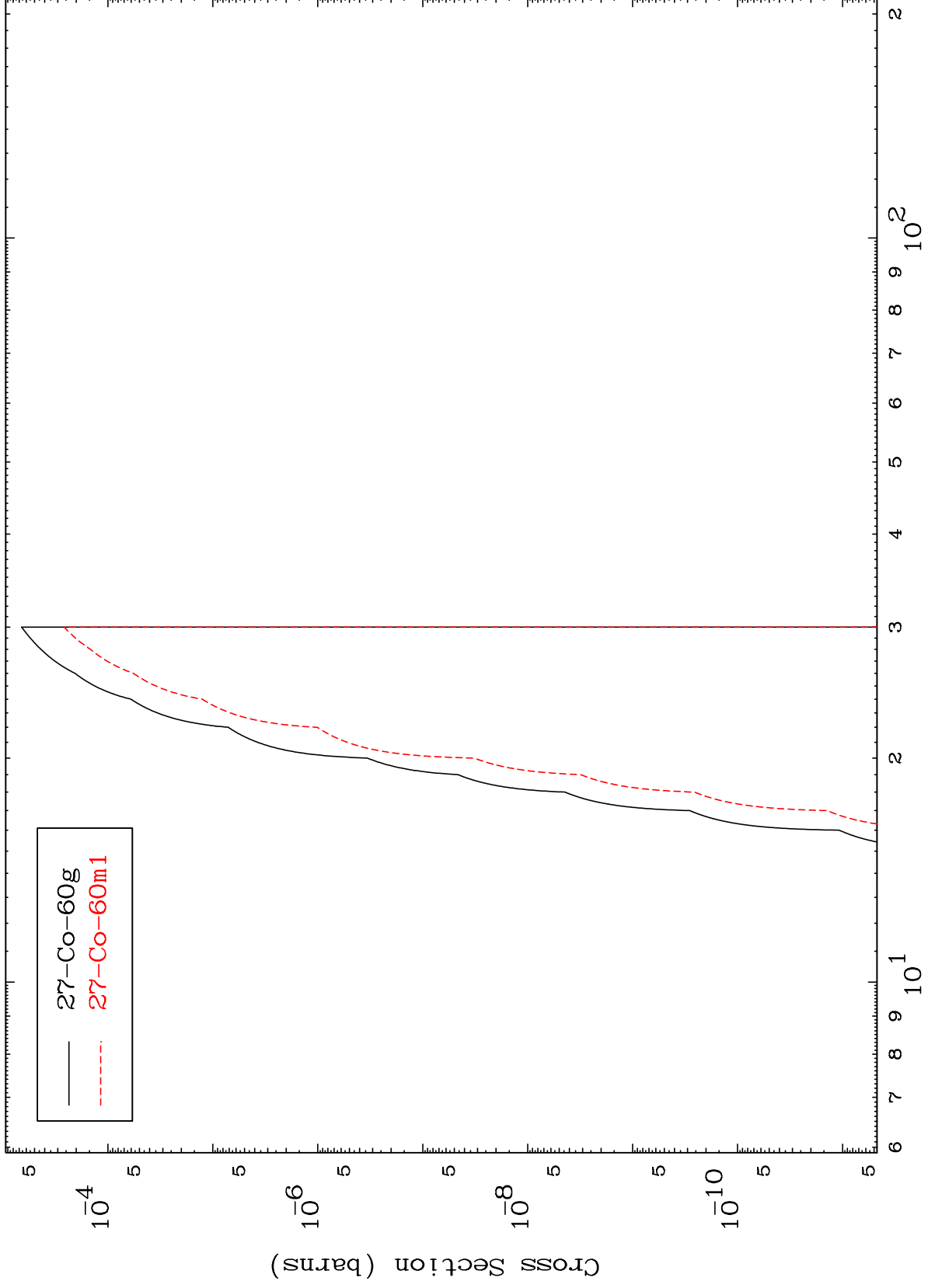


MAT 3034

(d,n') 2α

30-Zn-67

Radionuclide Production Cross Section



12

Incident Energy (MeV)

30-Zn-67