

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

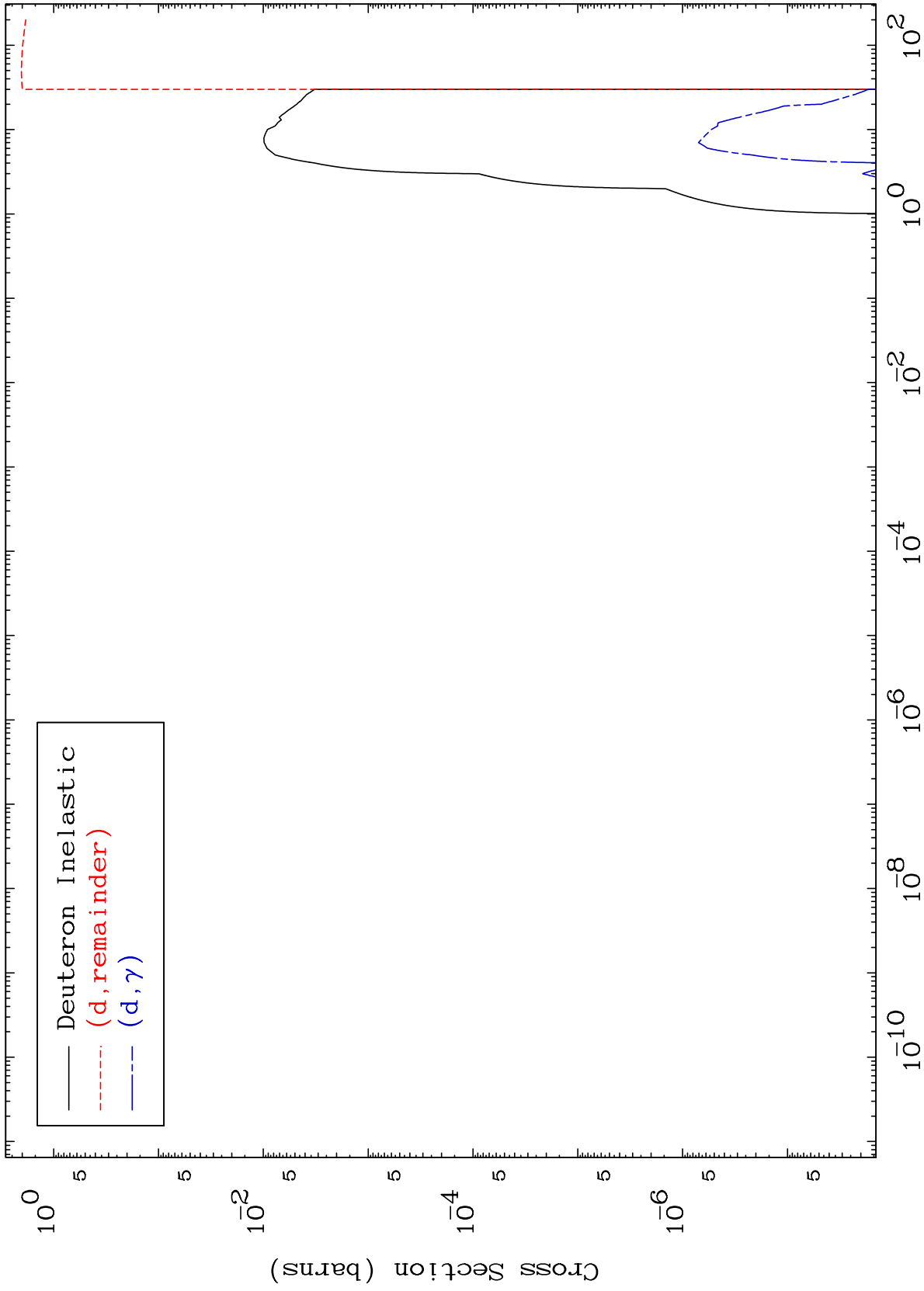
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3461

Deuteron Major  
0 Kelvin Cross Sections

34-Se-86



1

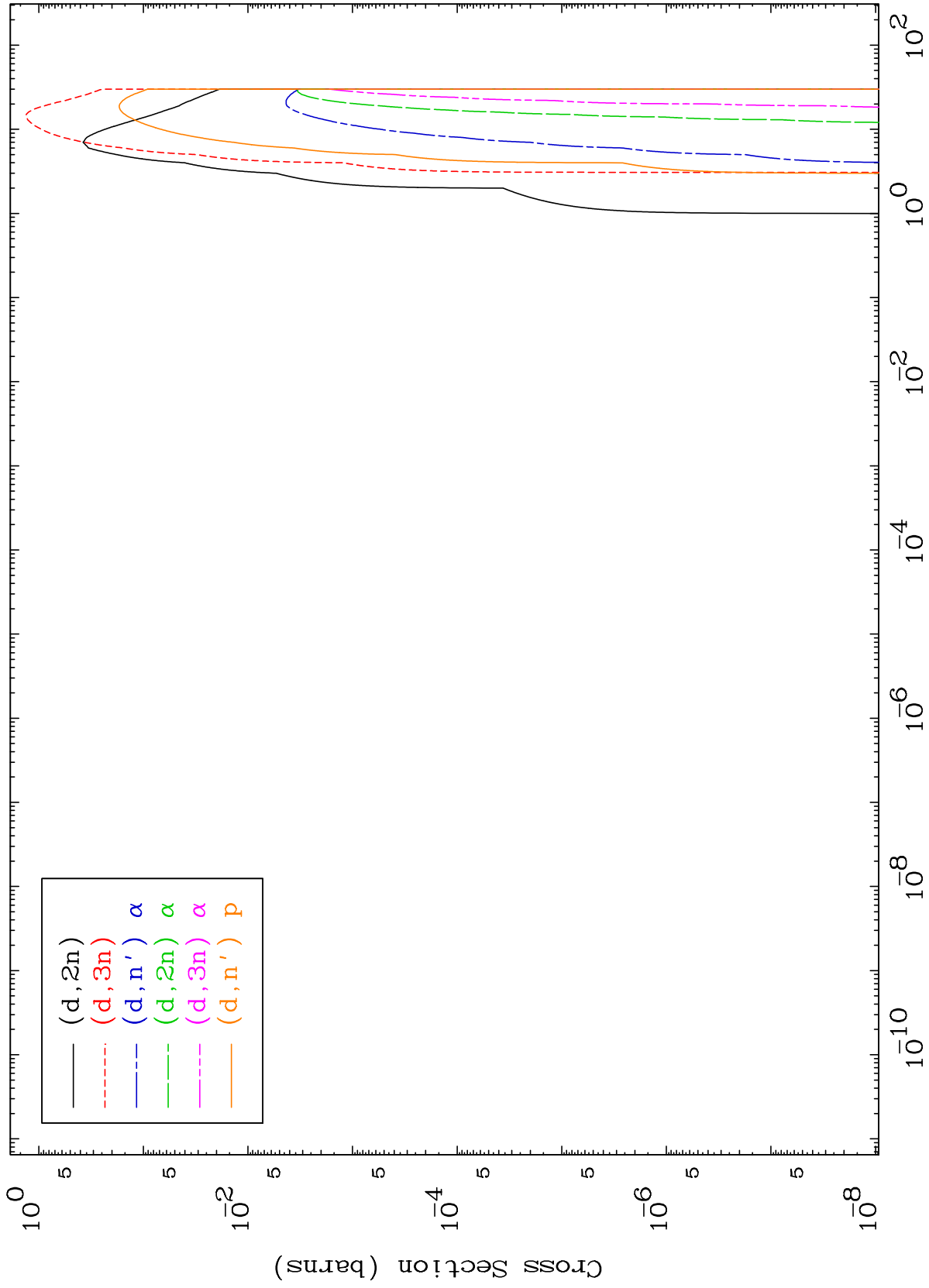
Incident Energy (MeV)

34-Se-86

MAT 3461

Deuteron Neutron Production  
0 Kelvin Cross Sections

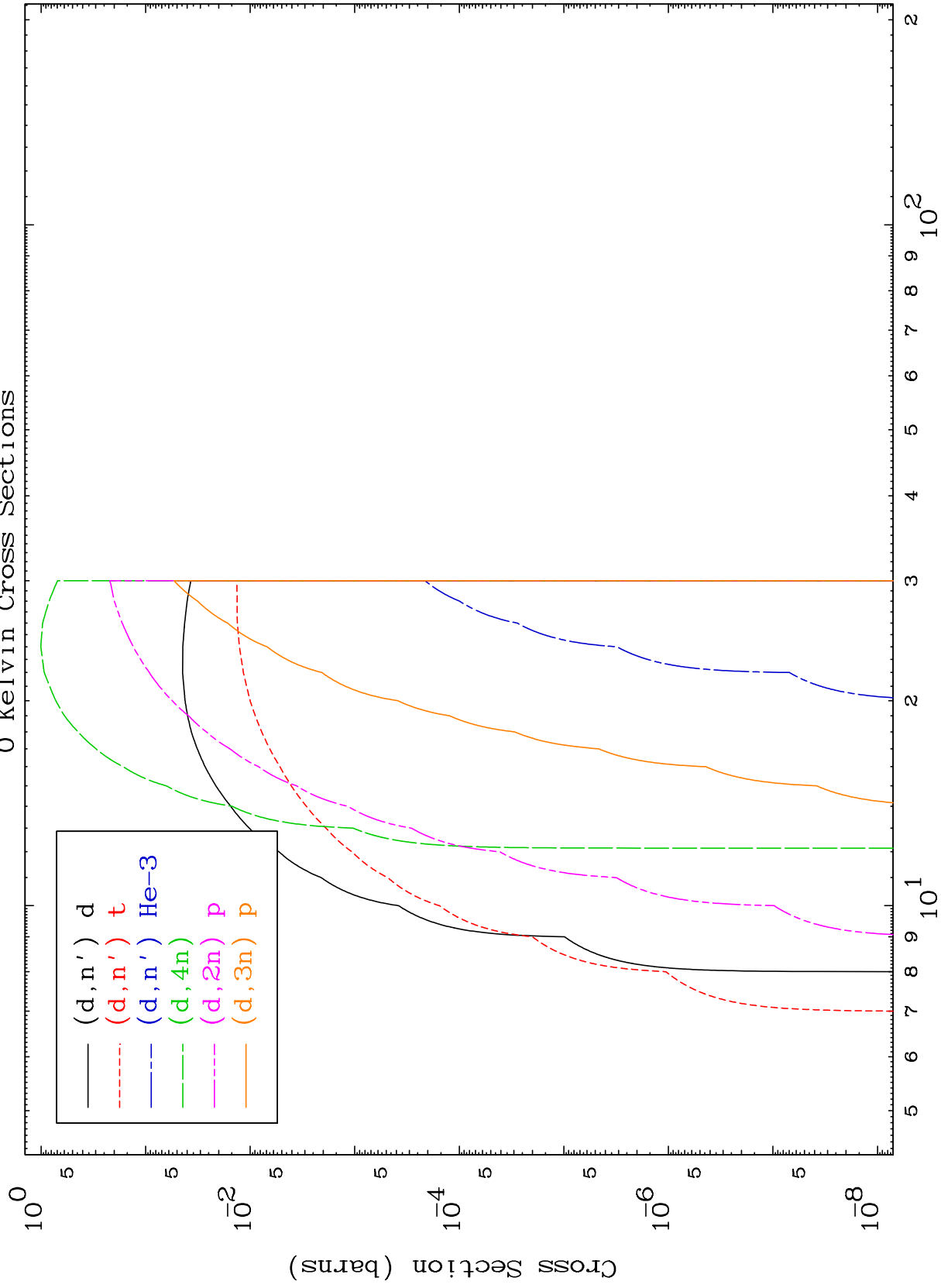
34-Se-86



2

Incident Energy (MeV)

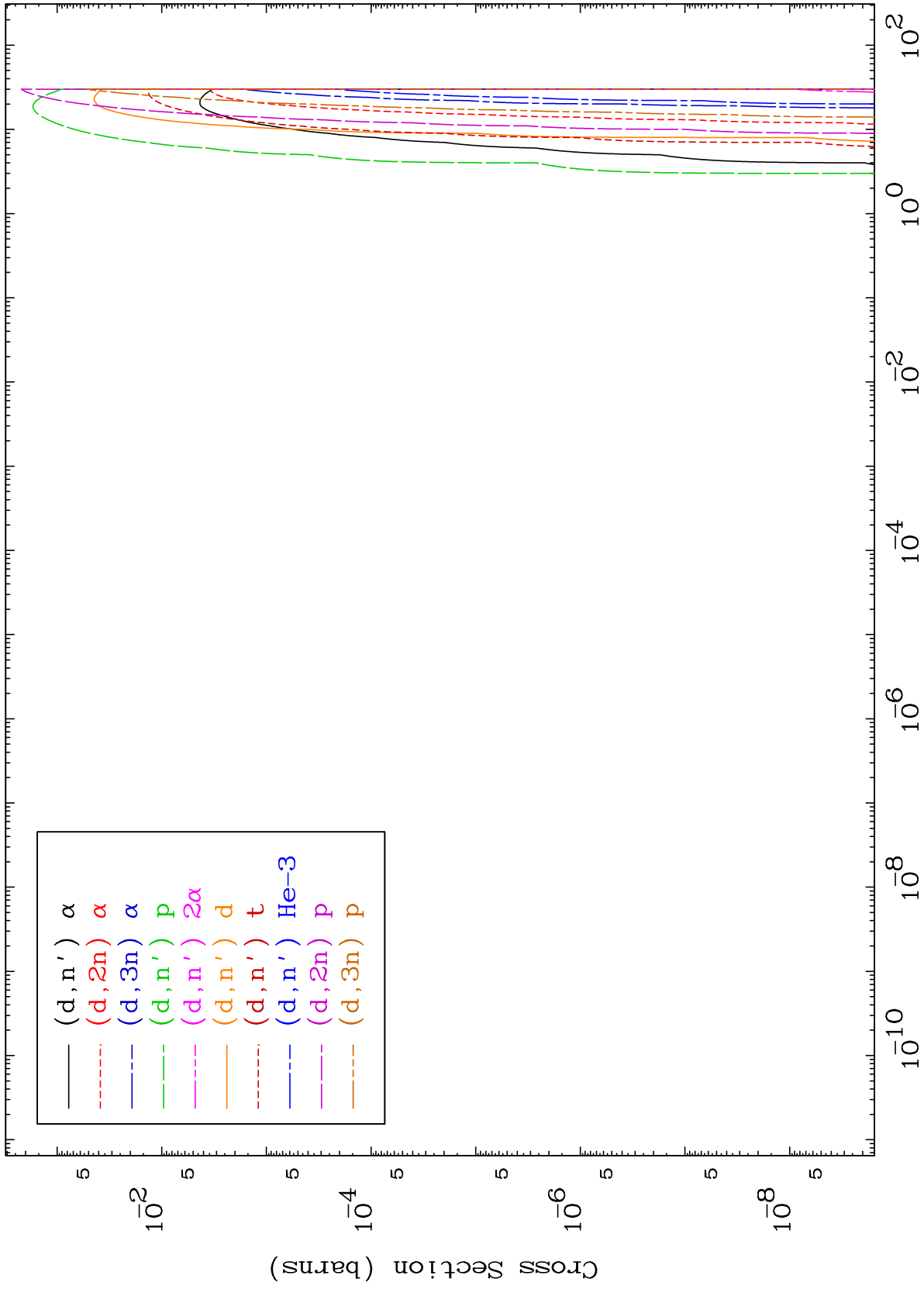
34-Se-86



MAT 3461

Deuteron Charged Particle  
0 Kelvin Cross Sections

34-Se-86

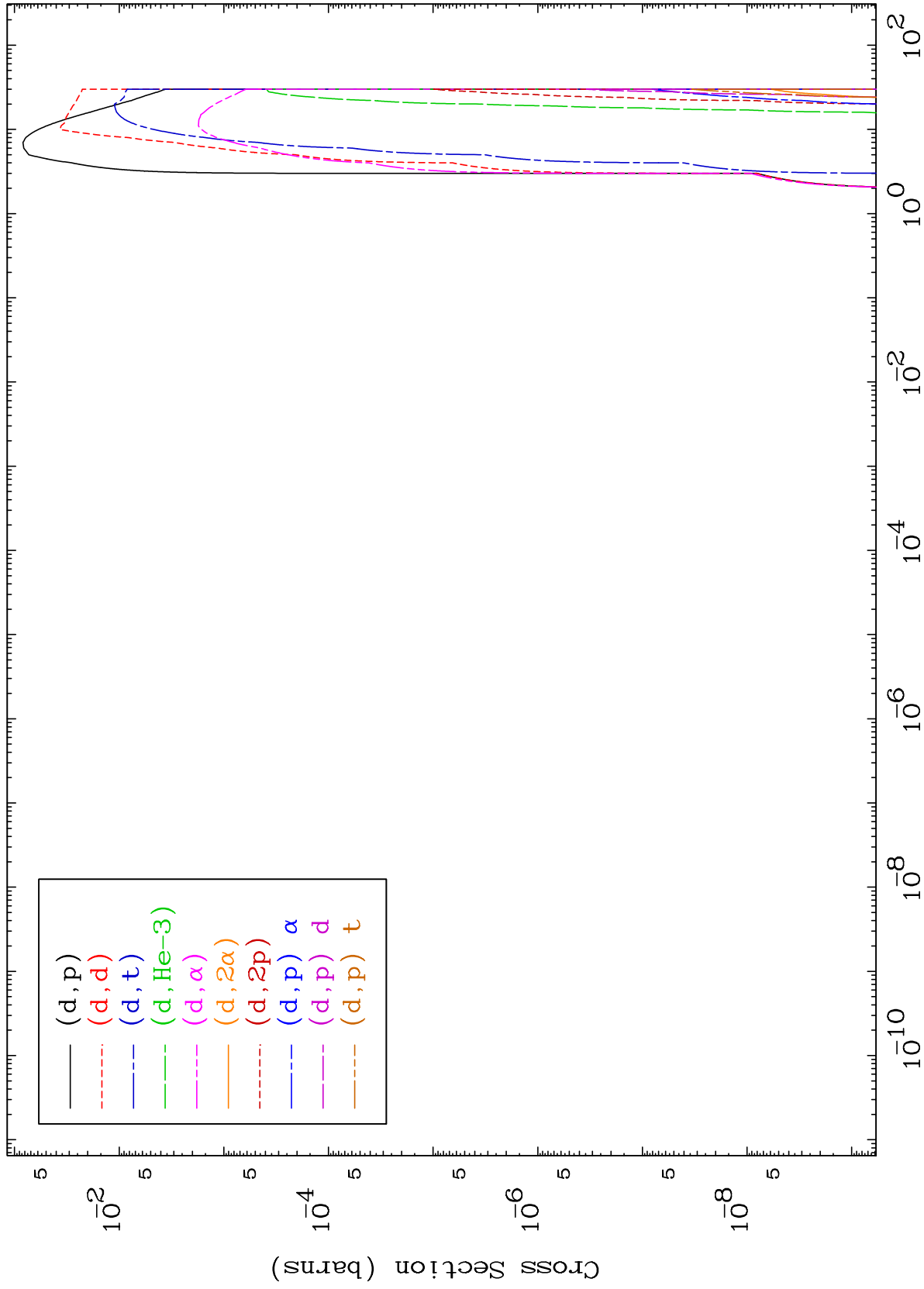


34-Se-86

MAT 3461

Deuteron Charged Particle  
0 Kelvin Cross Sections

34-Se-86



5

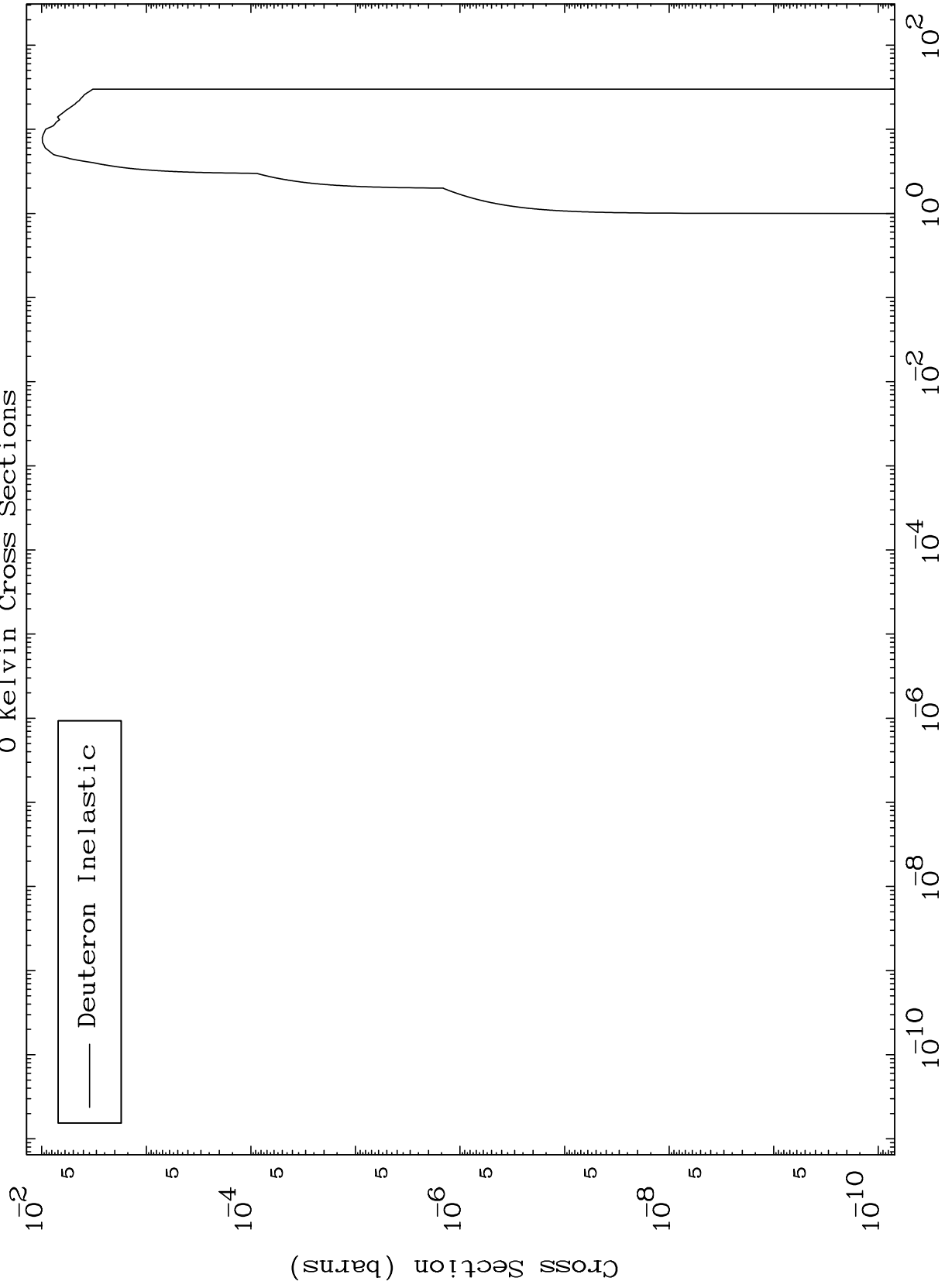
Incident Energy (MeV)

34-Se-86

MAT 3461

(d,n') Level  
0 Kelvin Cross Sections

34-Se-86



6

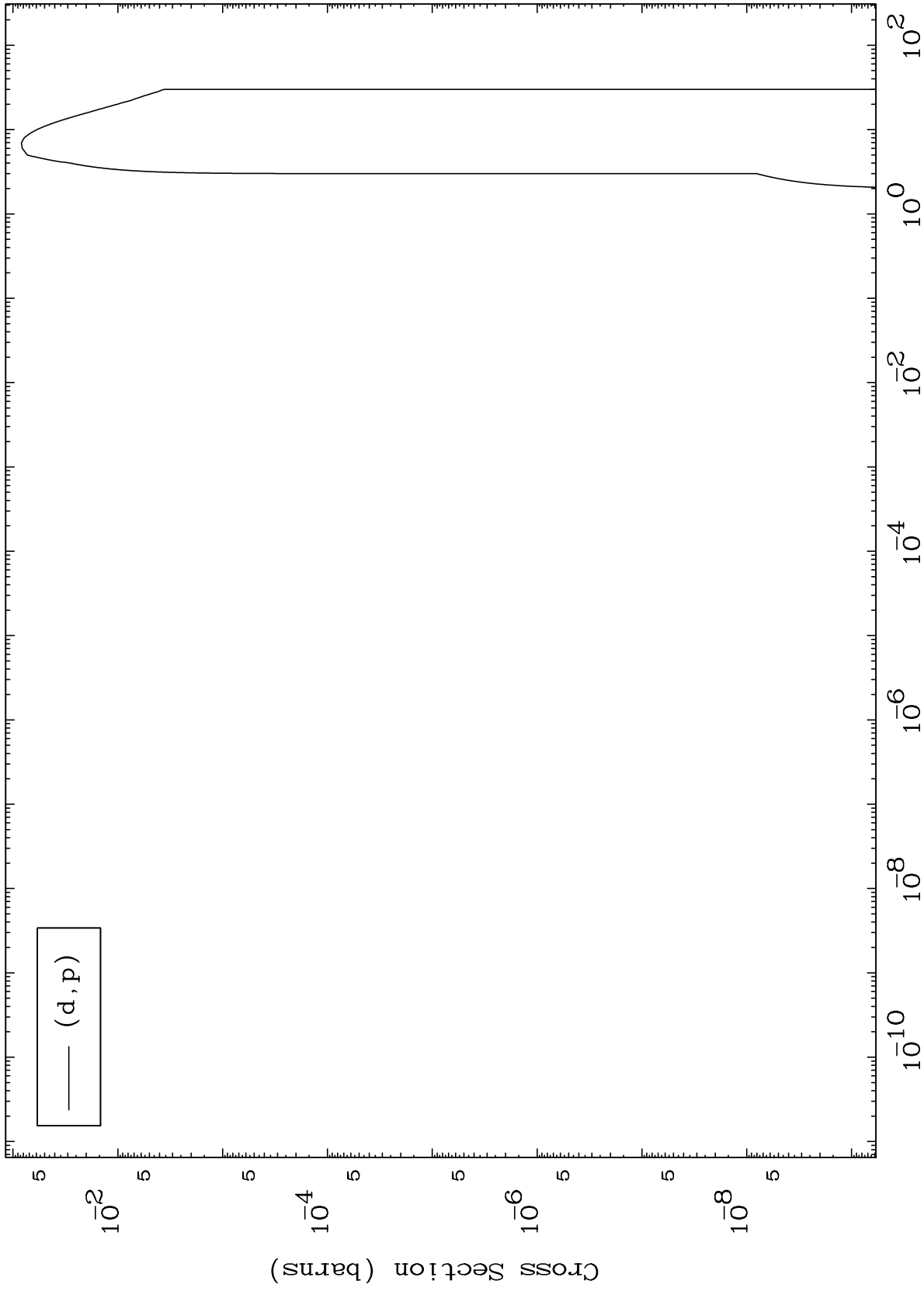
Incident Energy (MeV)

34-Se-86

MAT 3461

(d,p) Levels  
0 Kelvin Cross Sections

34-Se-86



7

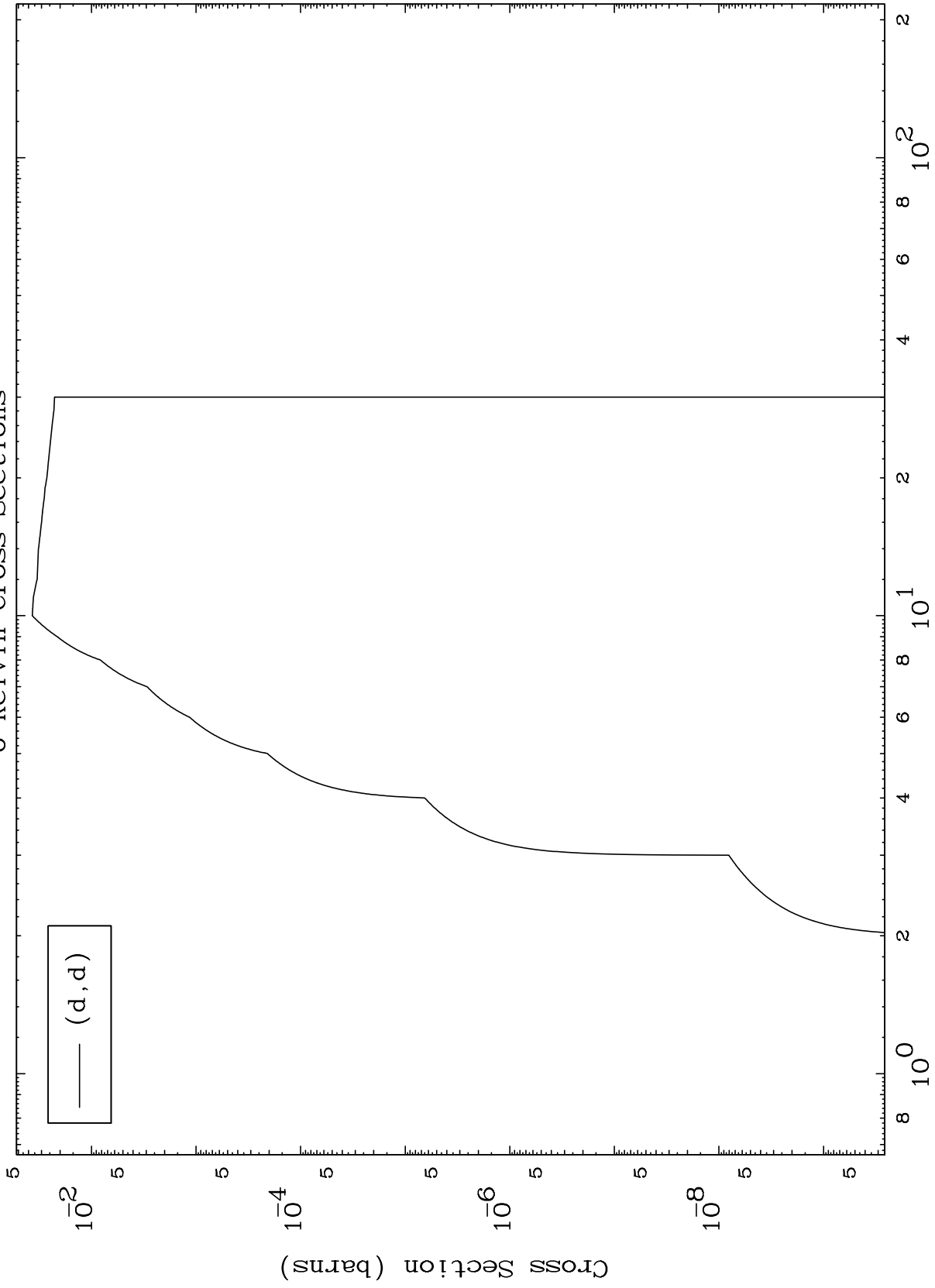
Incident Energy (MeV)

34-Se-86

MAT 3461

34-Se-86

(d,d) Levels  
0 Kelvin Cross Sections



8

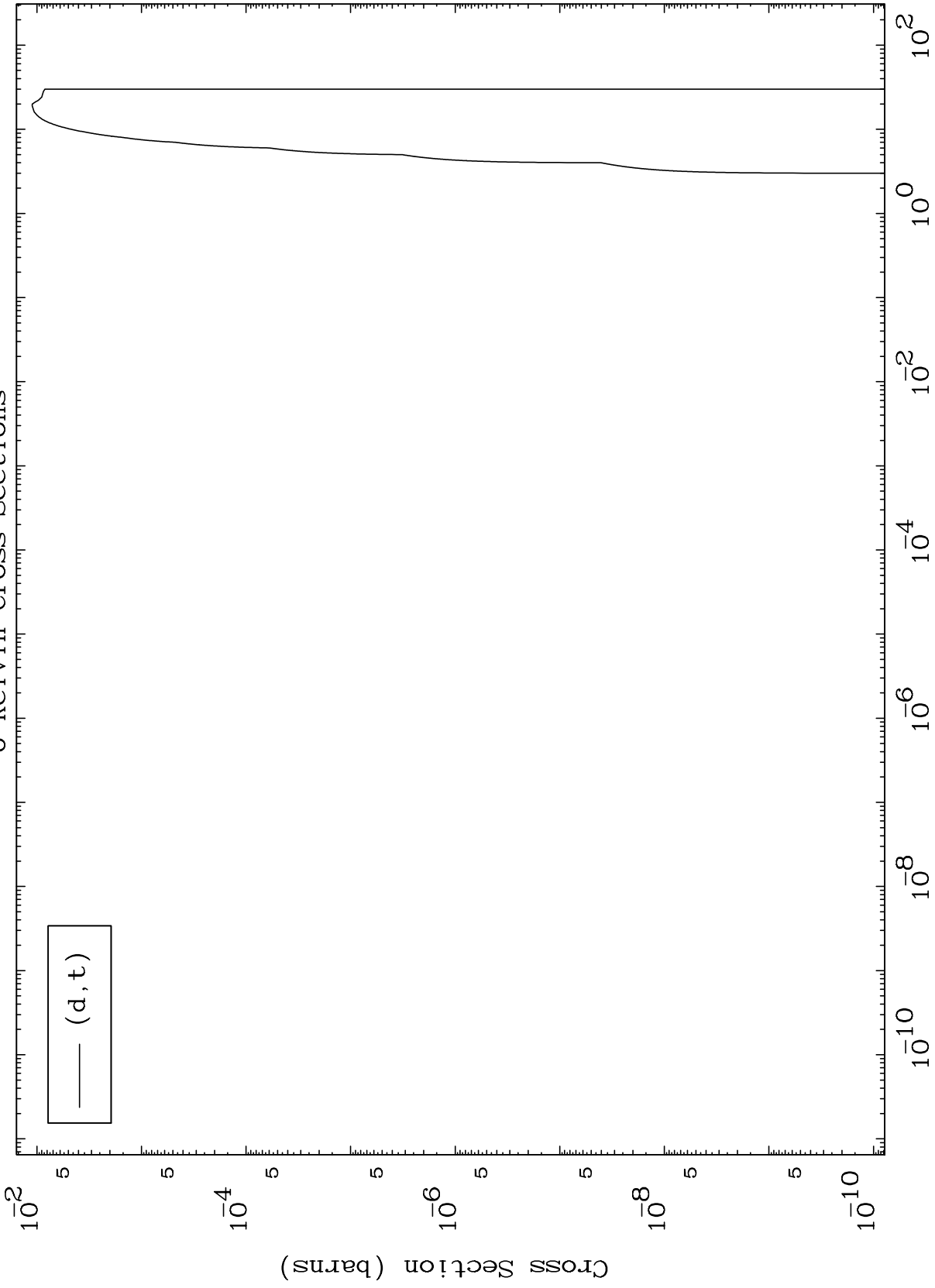
Incident Energy (MeV)

34-Se-86

MAT 3461

(d,t) Levels  
0 Kelvin Cross Sections

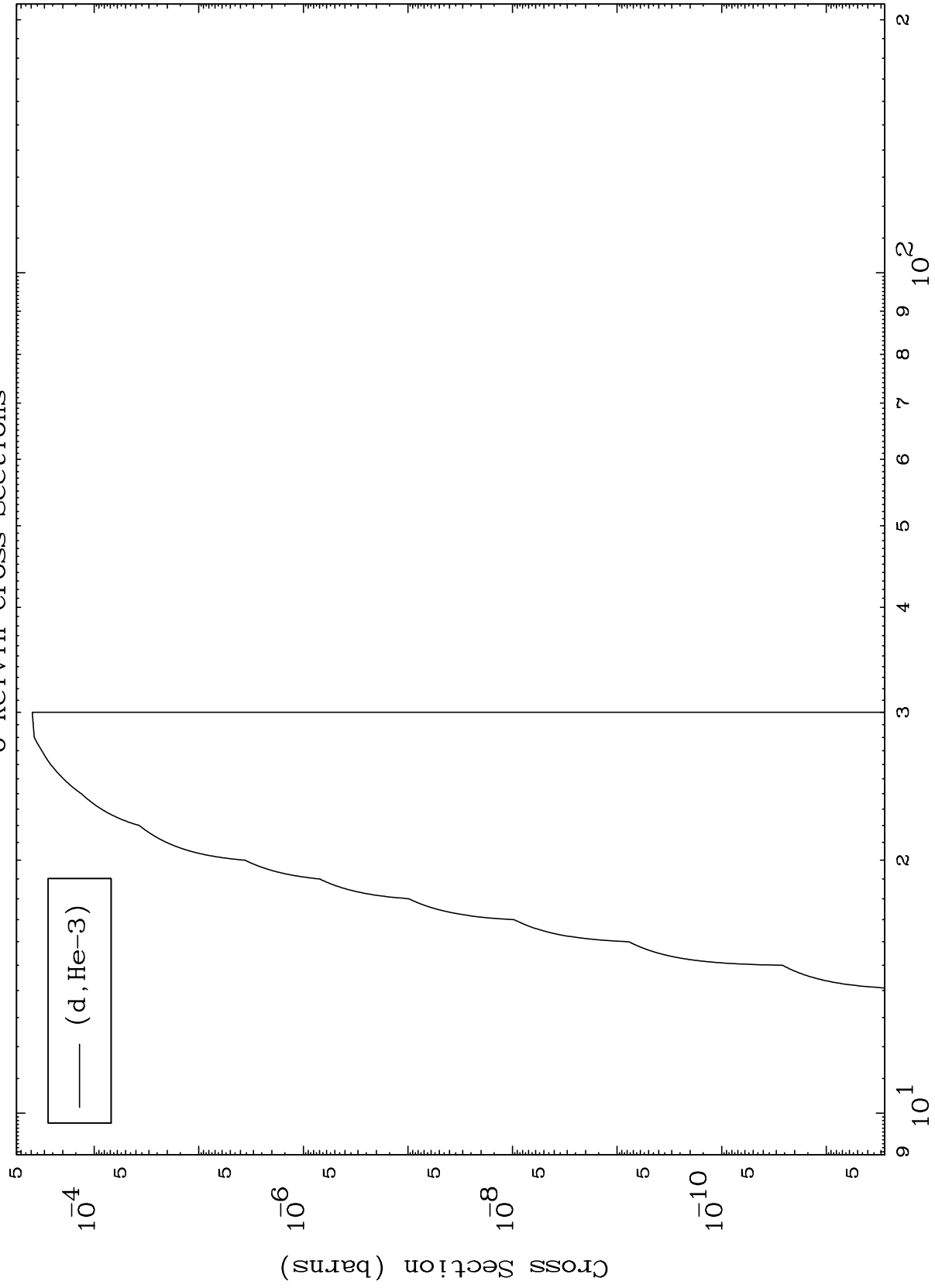
34-Se-86



MAT 3461

(d,He3) Levels  
0 Kelvin Cross Sections

34-Se-86

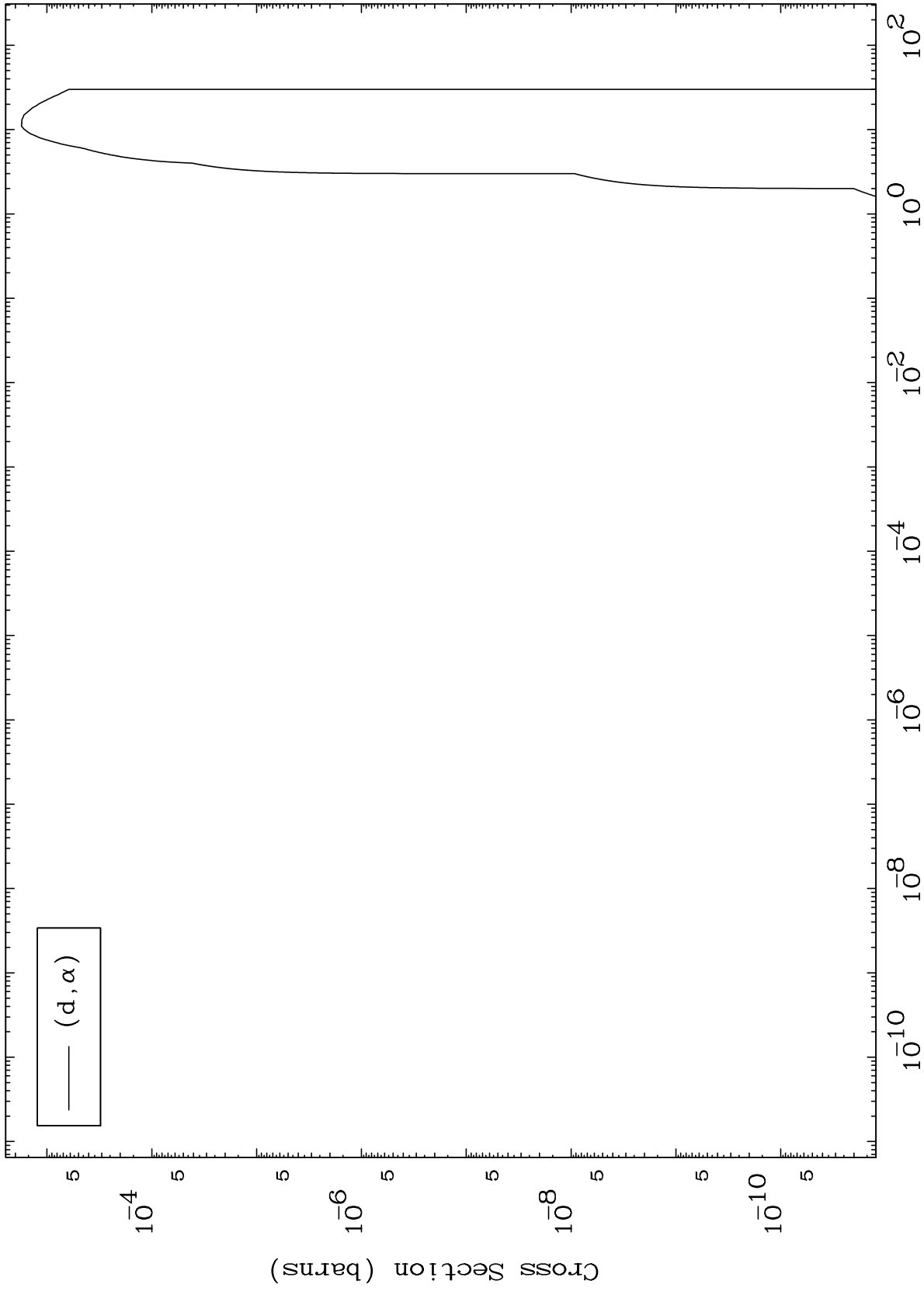


34-Se-86

MAT 3461

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

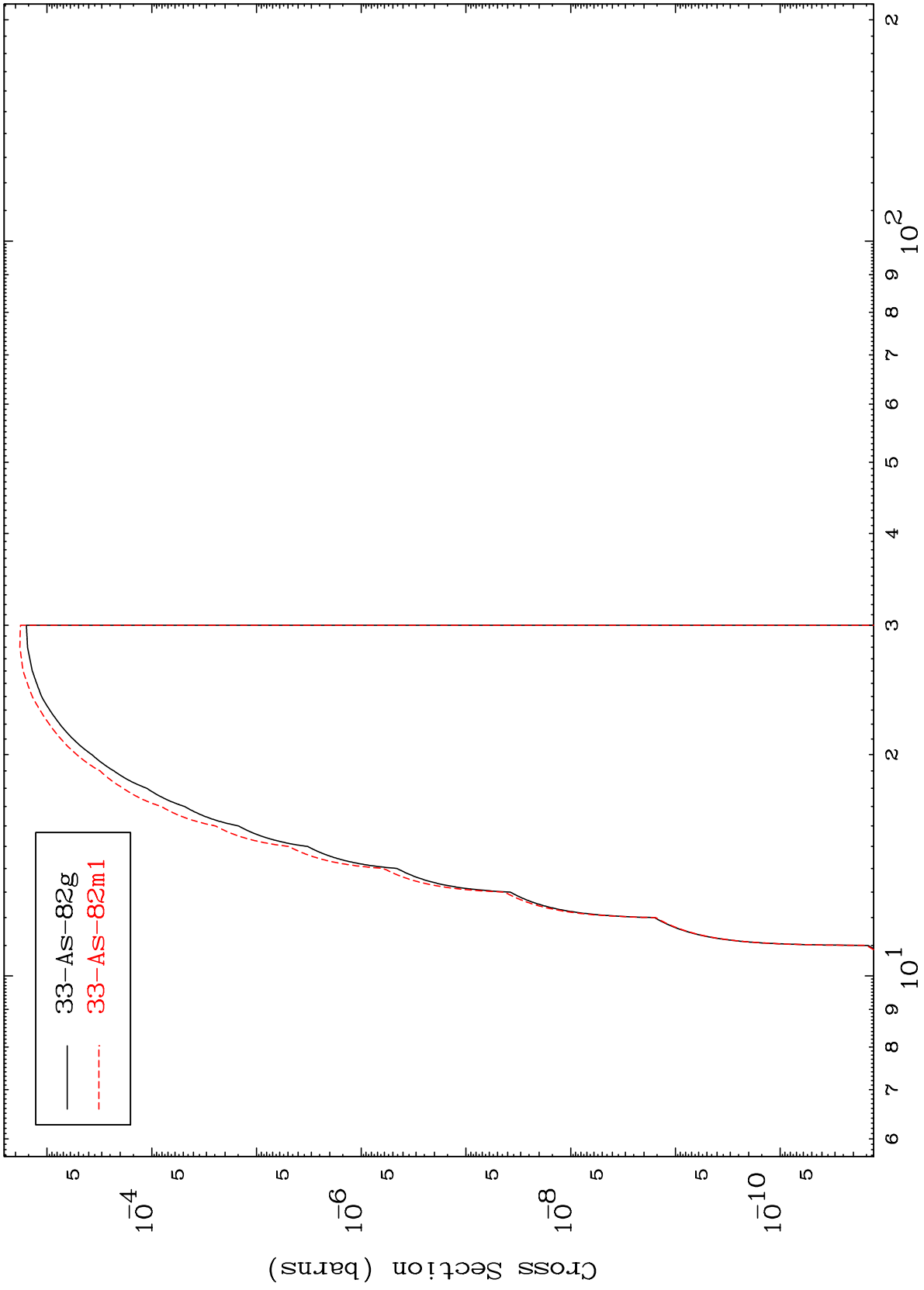
34-Se-86



MAT 3461

34-Se-86

(d,2n)  $\alpha$   
Radionuclide Production Cross Section



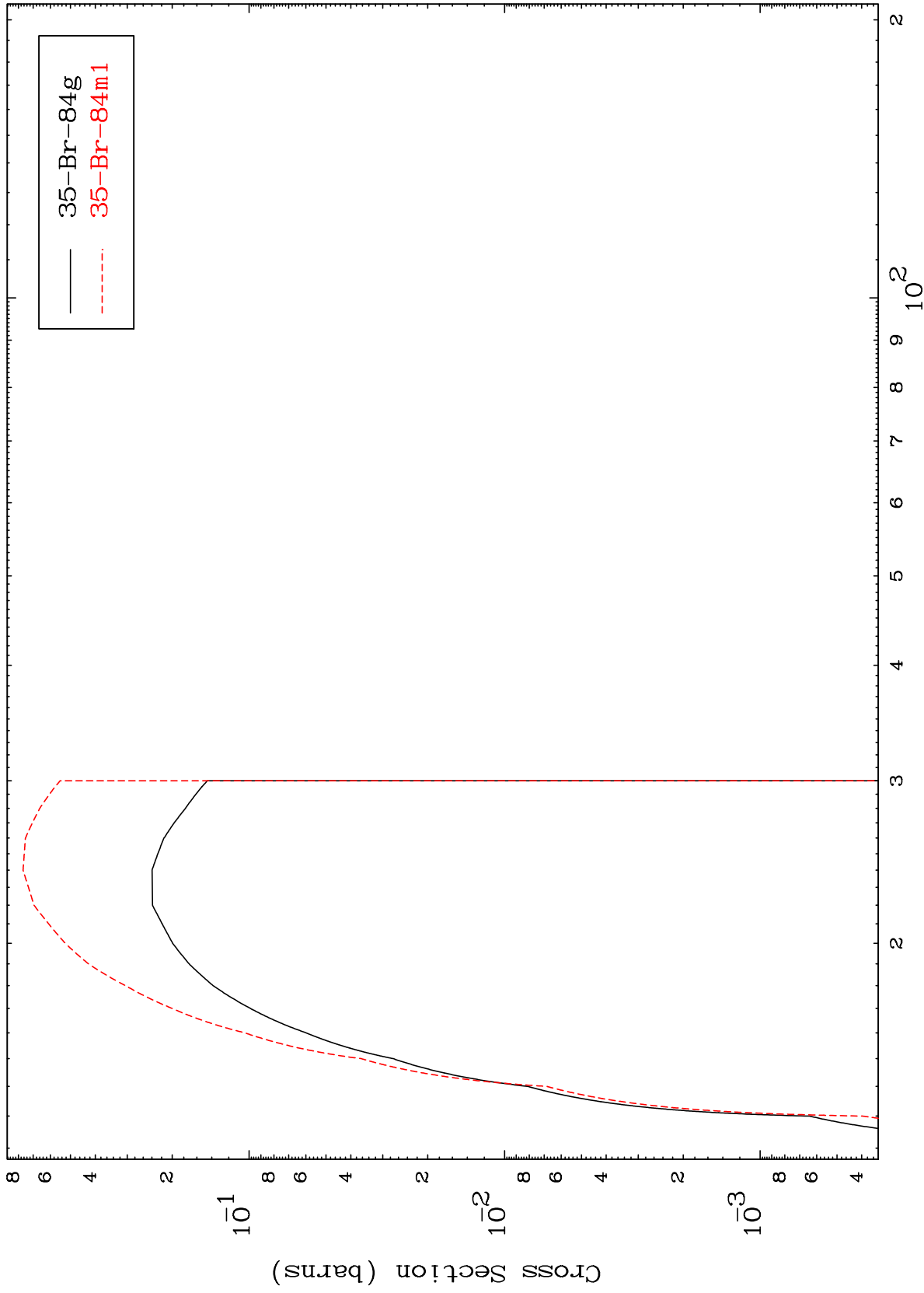
12

34-Se-86

MAT 3461

34-Se-86

(d,4n)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

34-Se-86