

Program EVALPLOT
(Version 2018-1)

by

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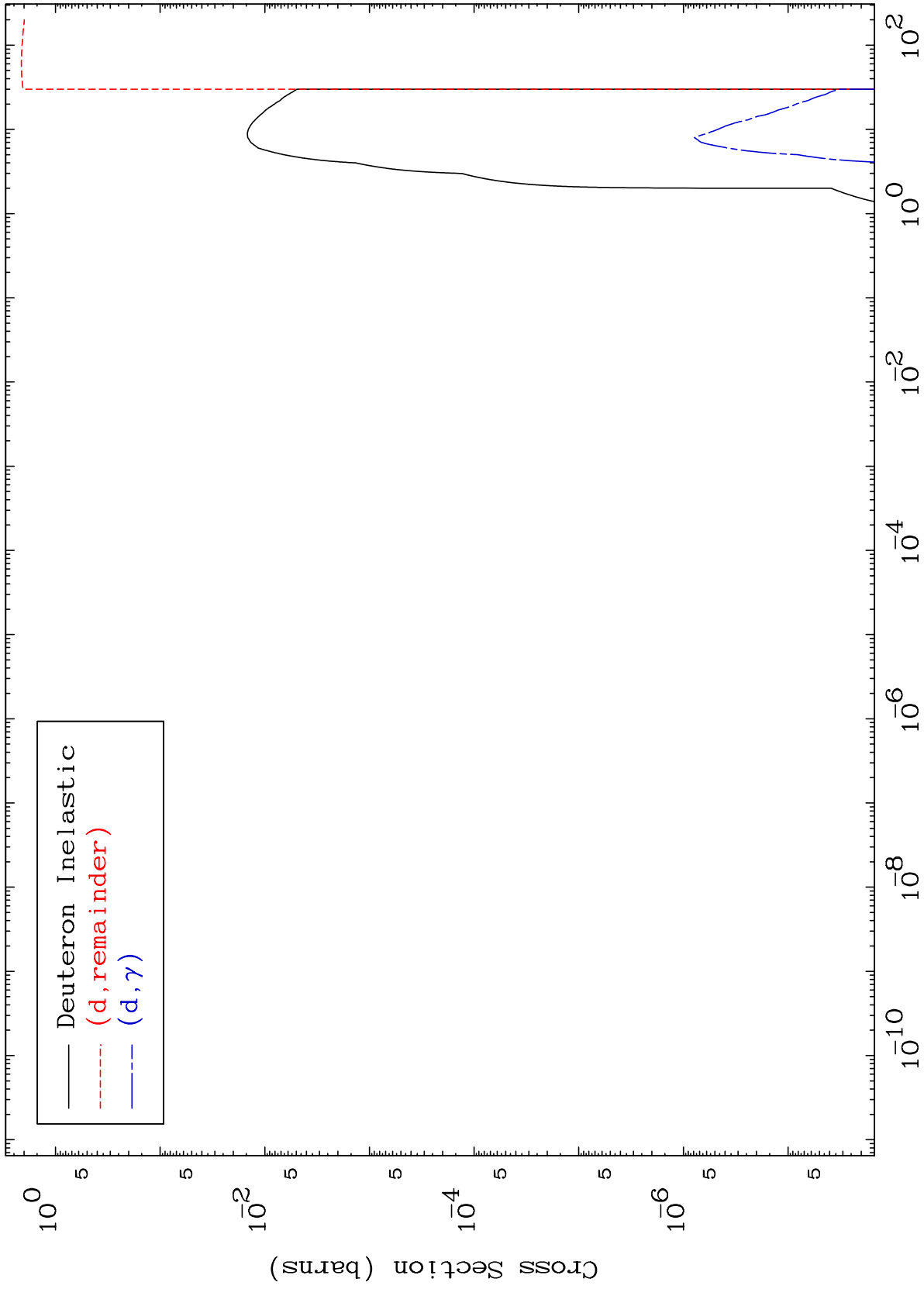
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3946

Deuteron Major
0 Kelvin Cross Sections

39-Y -96



1

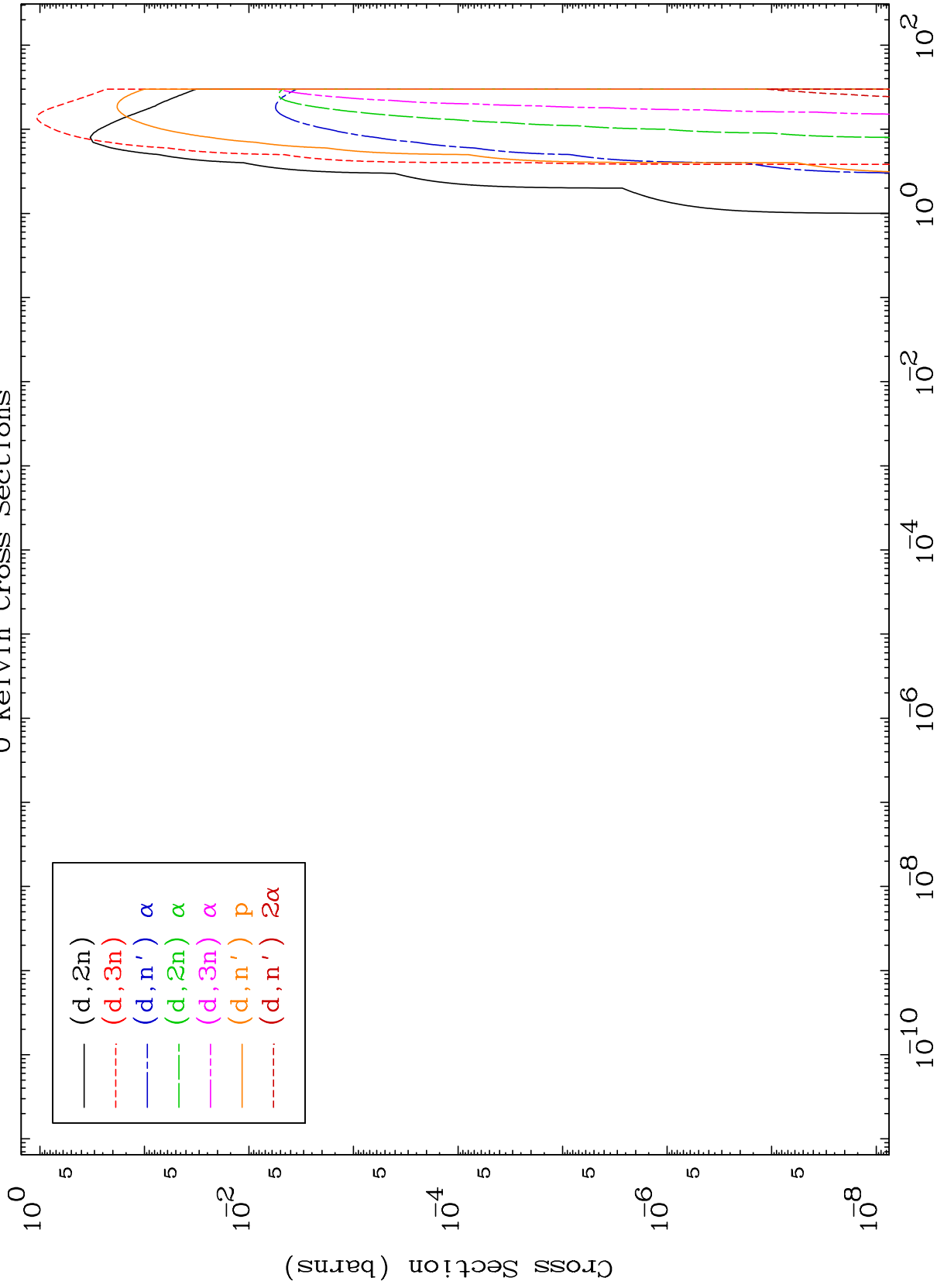
Incident Energy (MeV)

39-Y -96

MAT 3946

Deuteron Neutron Production
0 Kelvin Cross Sections

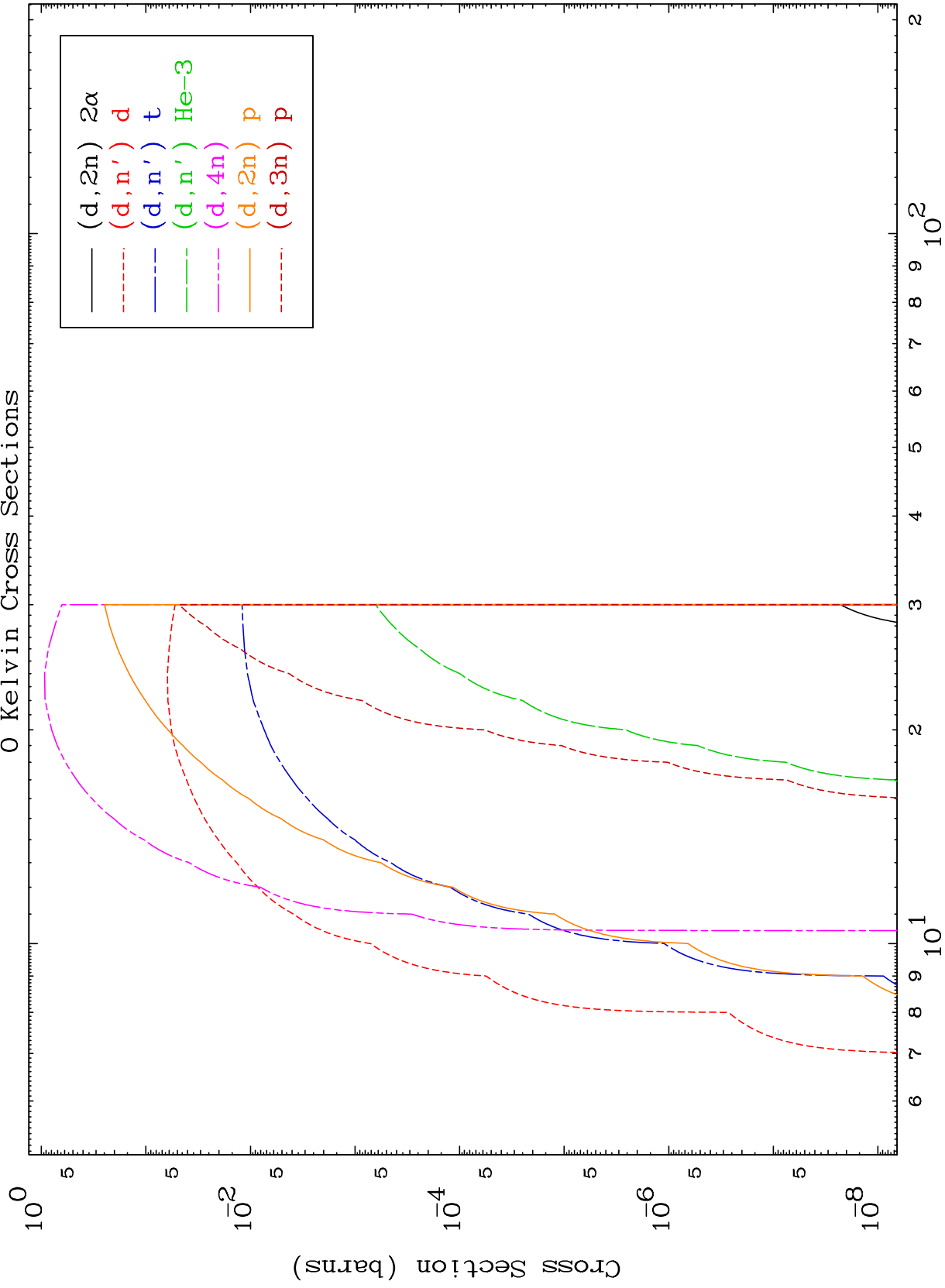
39-Y -96



2

Incident Energy (MeV)

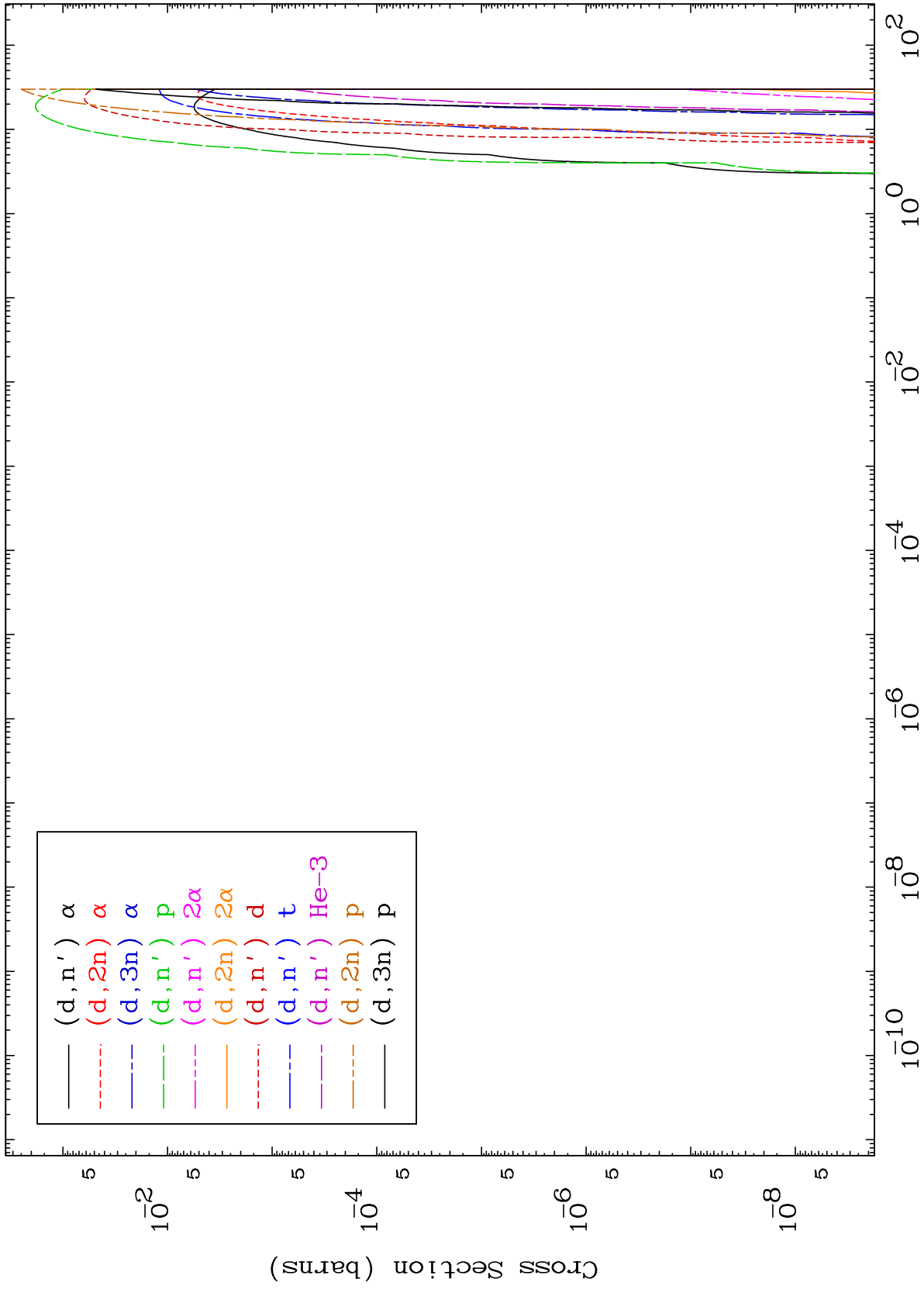
39-Y -96



MAT 3946

Deuteron Charged Particle
0 Kelvin Cross Sections

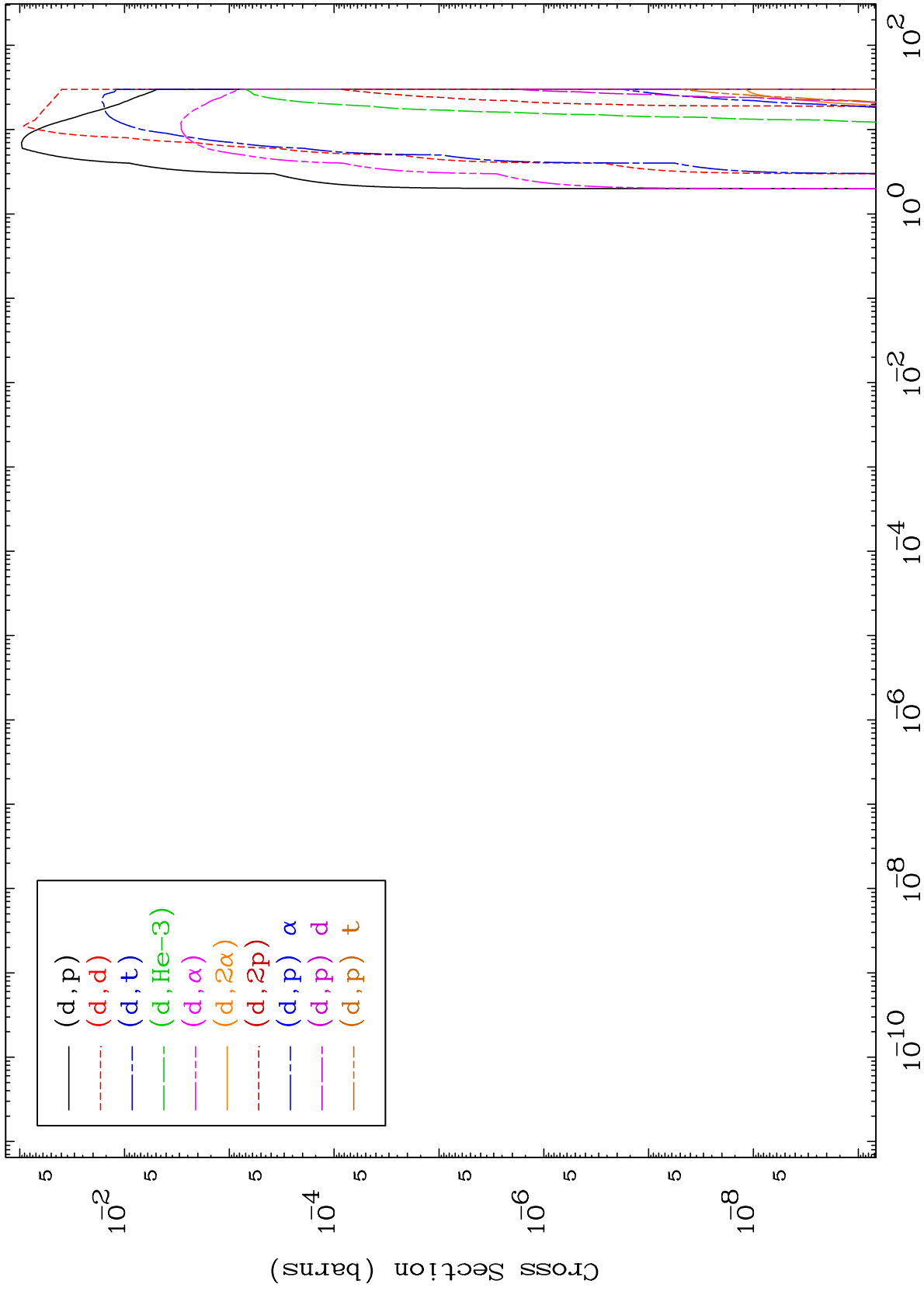
39-Y -96



MAT 3946

Deuteron Charged Particle
0 Kelvin Cross Sections

39-Y -96



5

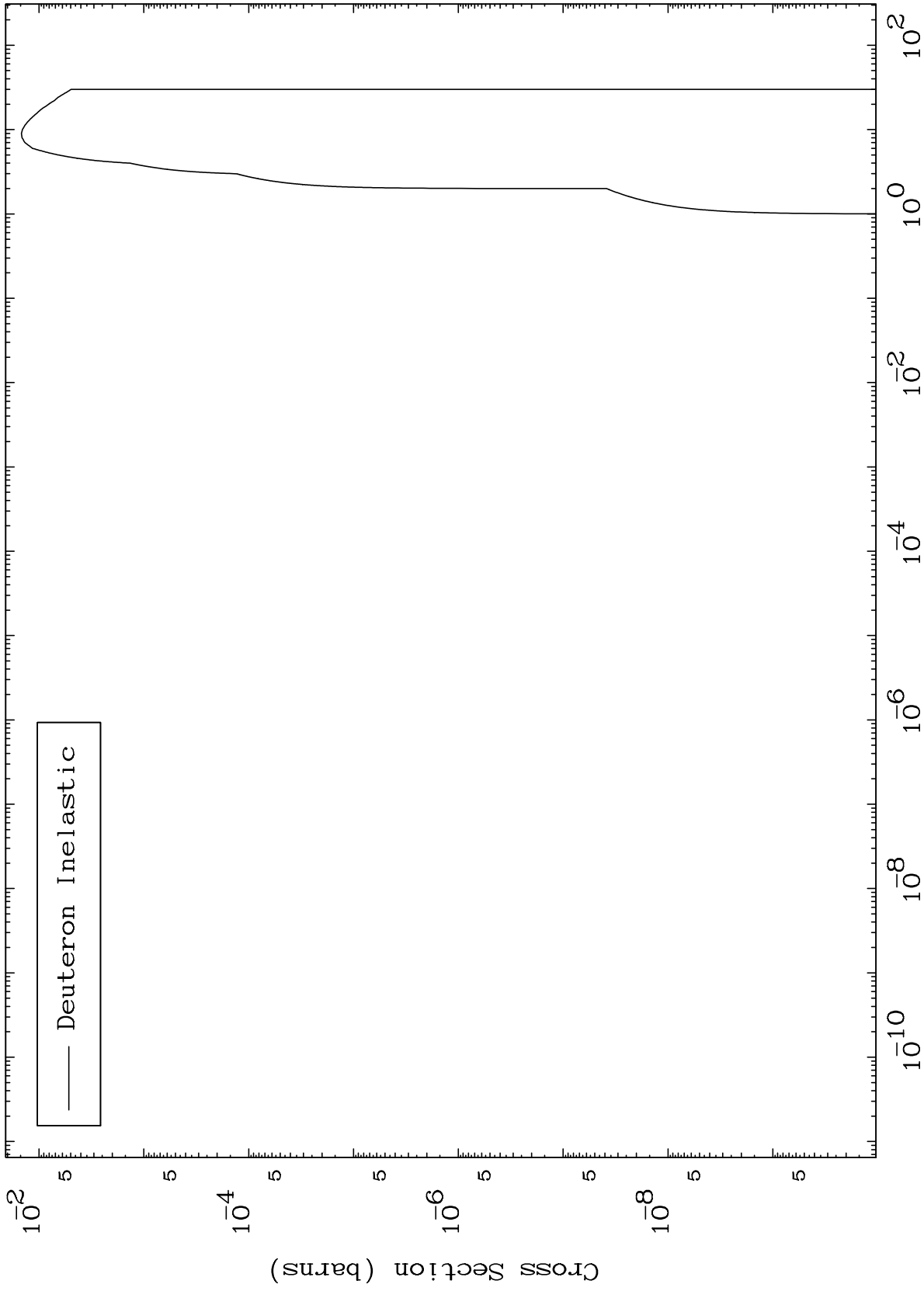
Incident Energy (MeV)

39-Y -96

MAT 3946

(d,n') Level
0 Kelvin Cross Sections

39-Y -96



6

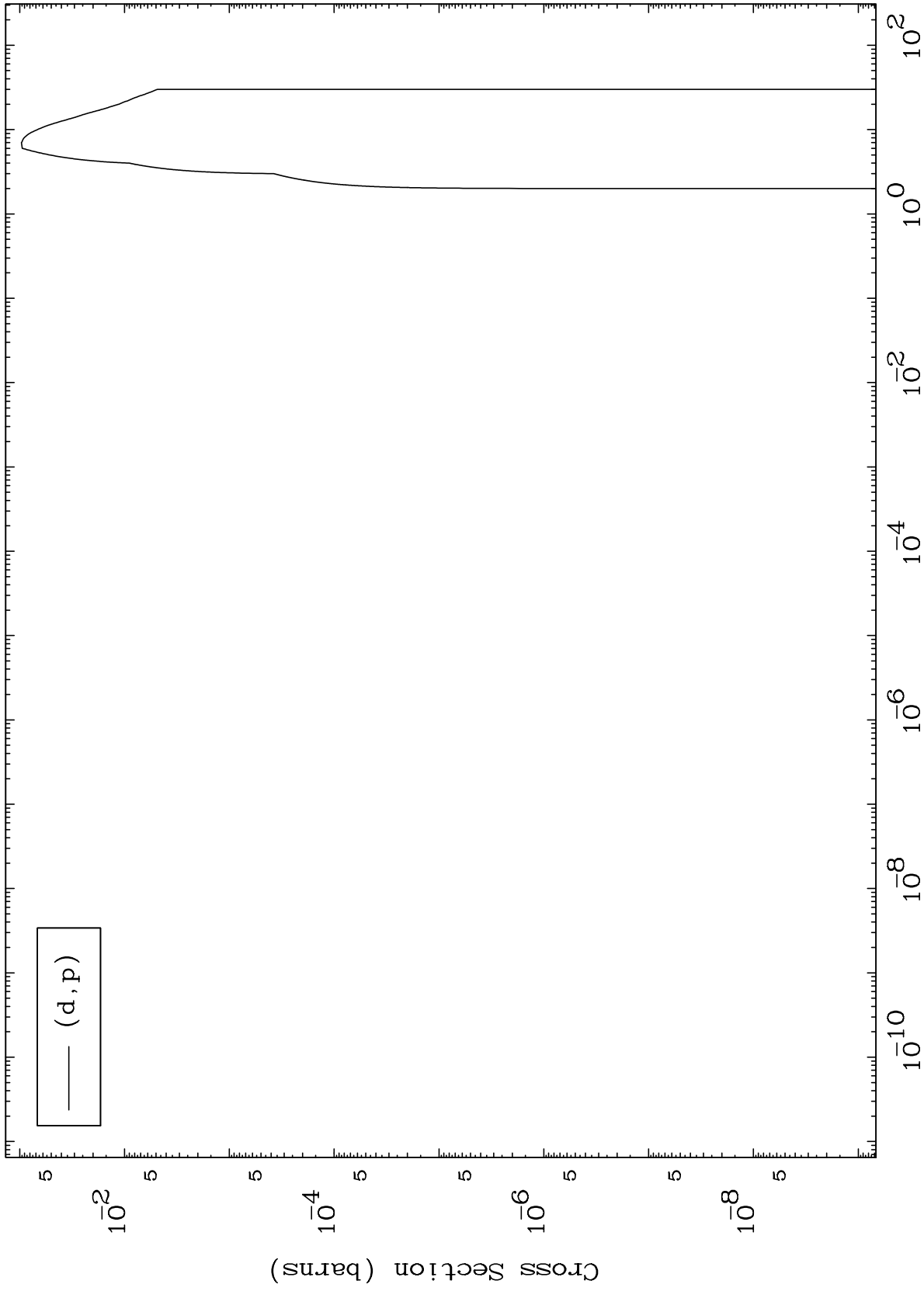
Incident Energy (MeV)

39-Y -96

MAT 3946

(d,p) Levels
0 Kelvin Cross Sections

39-Y -96



7

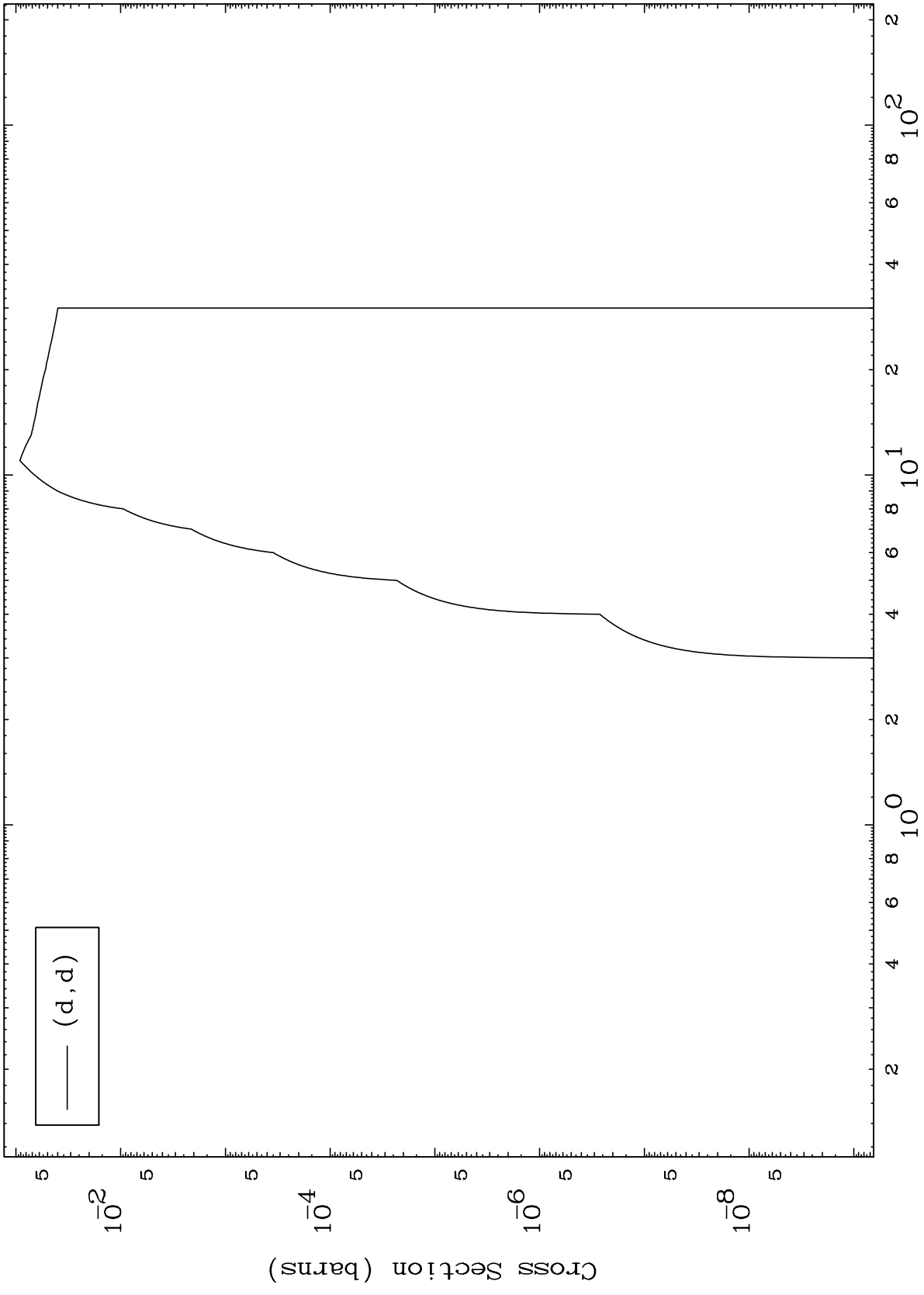
Incident Energy (MeV)

39-Y -96

MAT 3946

(d,d) Levels
0 Kelvin Cross Sections

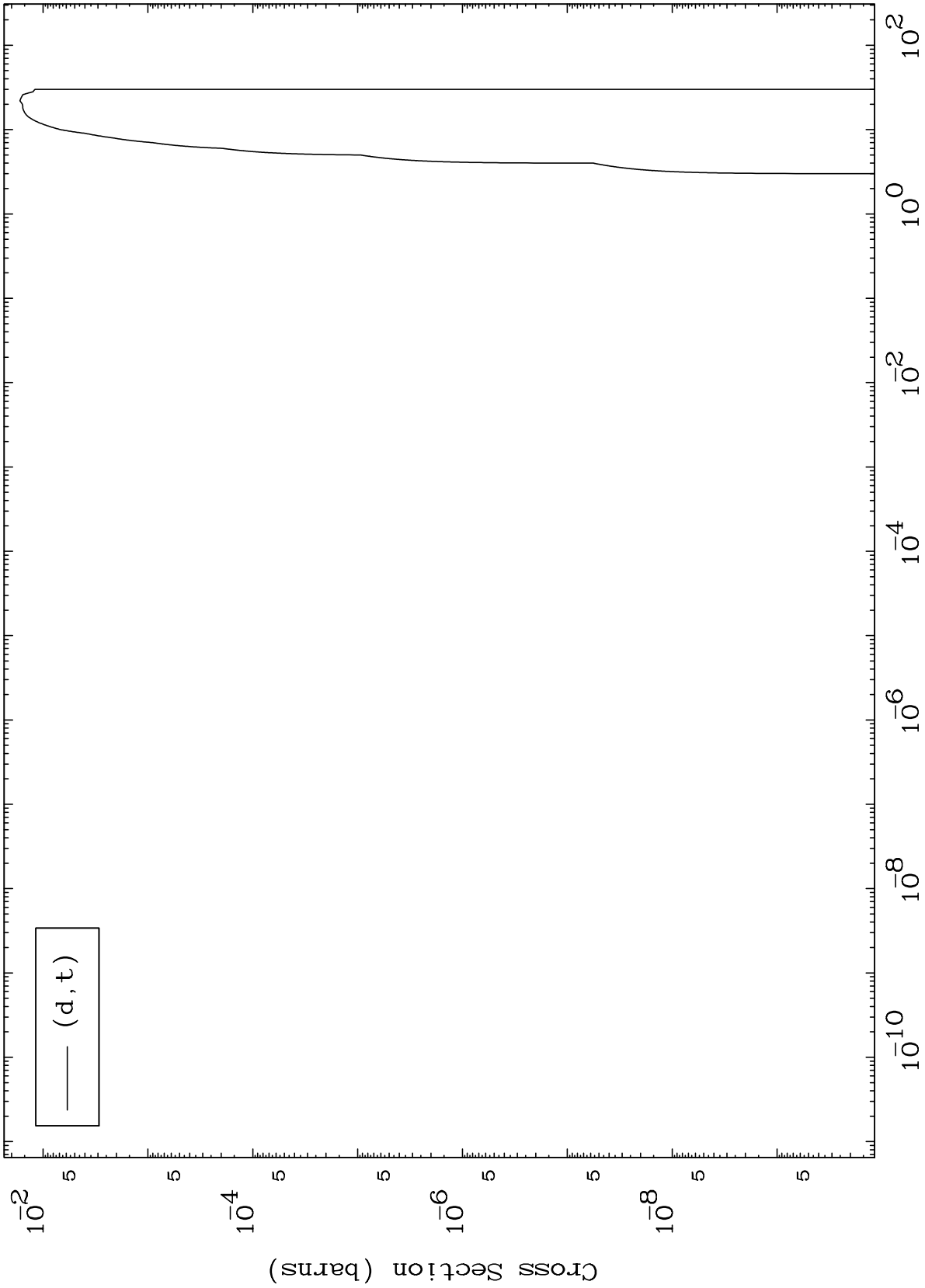
39-Y -96



8

Incident Energy (MeV)

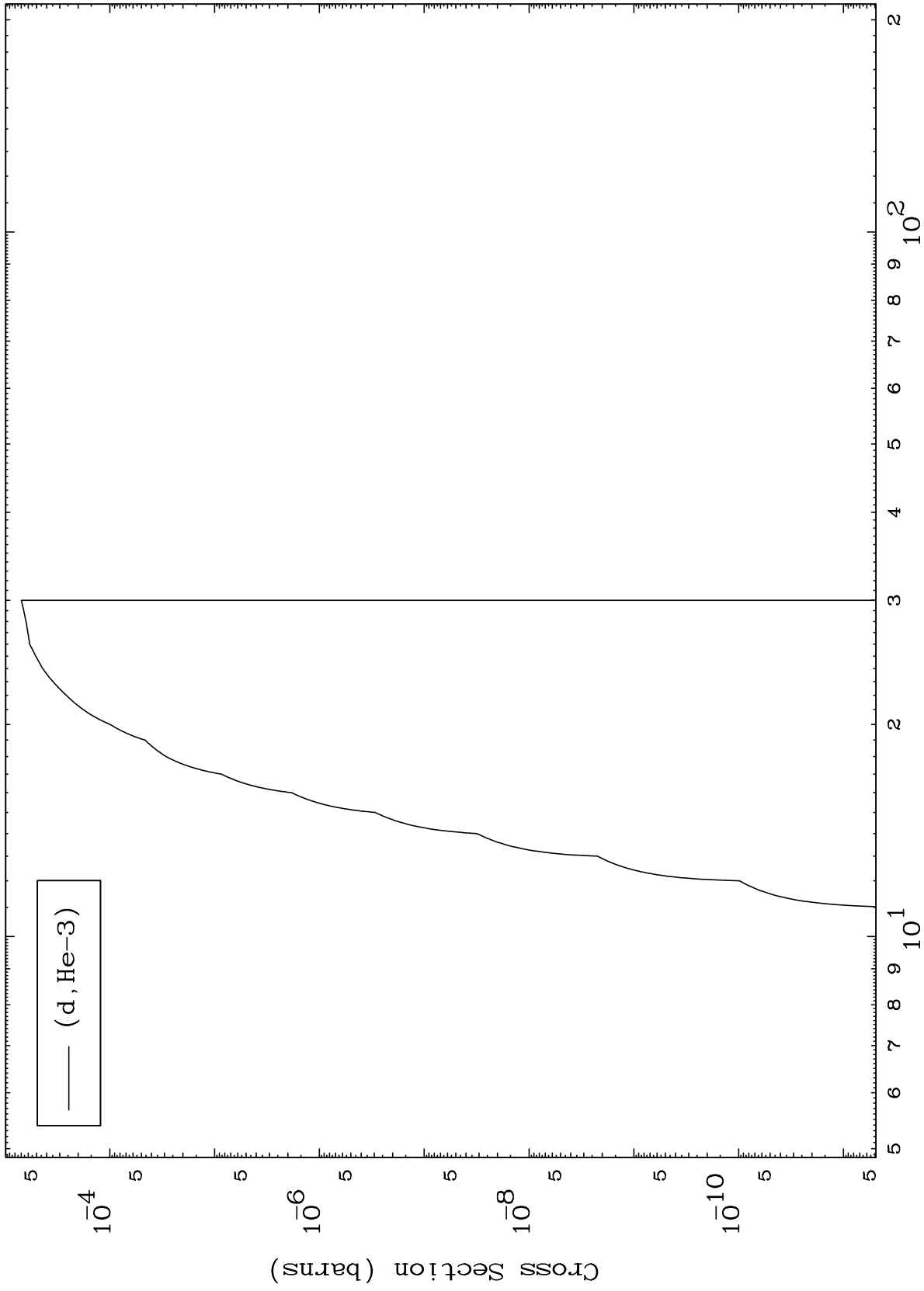
39-Y -96



MAT 3946

(d,He3) Levels
0 Kelvin Cross Sections

39-Y -96



10

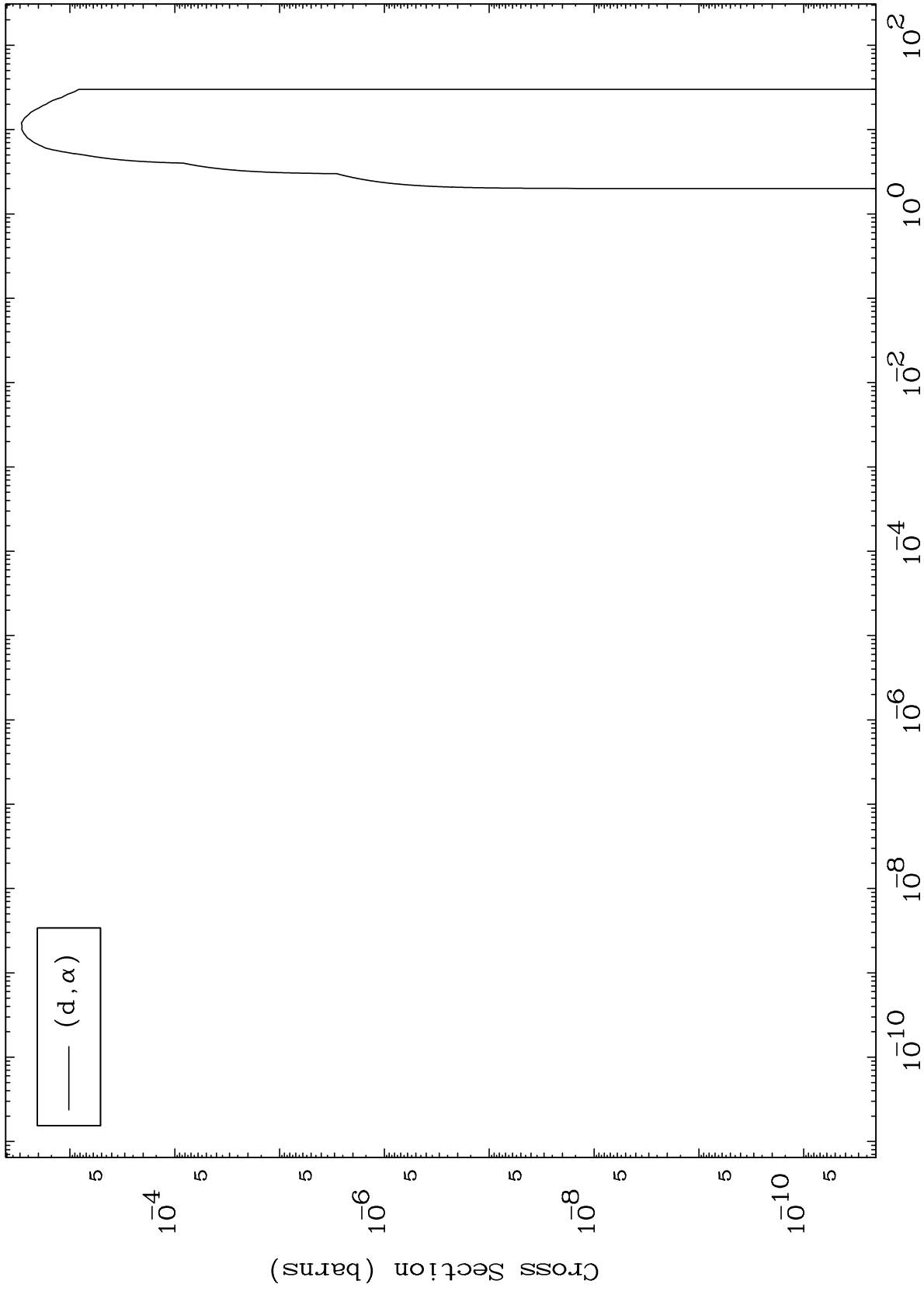
Incident Energy (MeV)

39-Y -96

MAT 3946

(d, α) Levels
0 Kelvin Cross Sections

39-Y -96



11

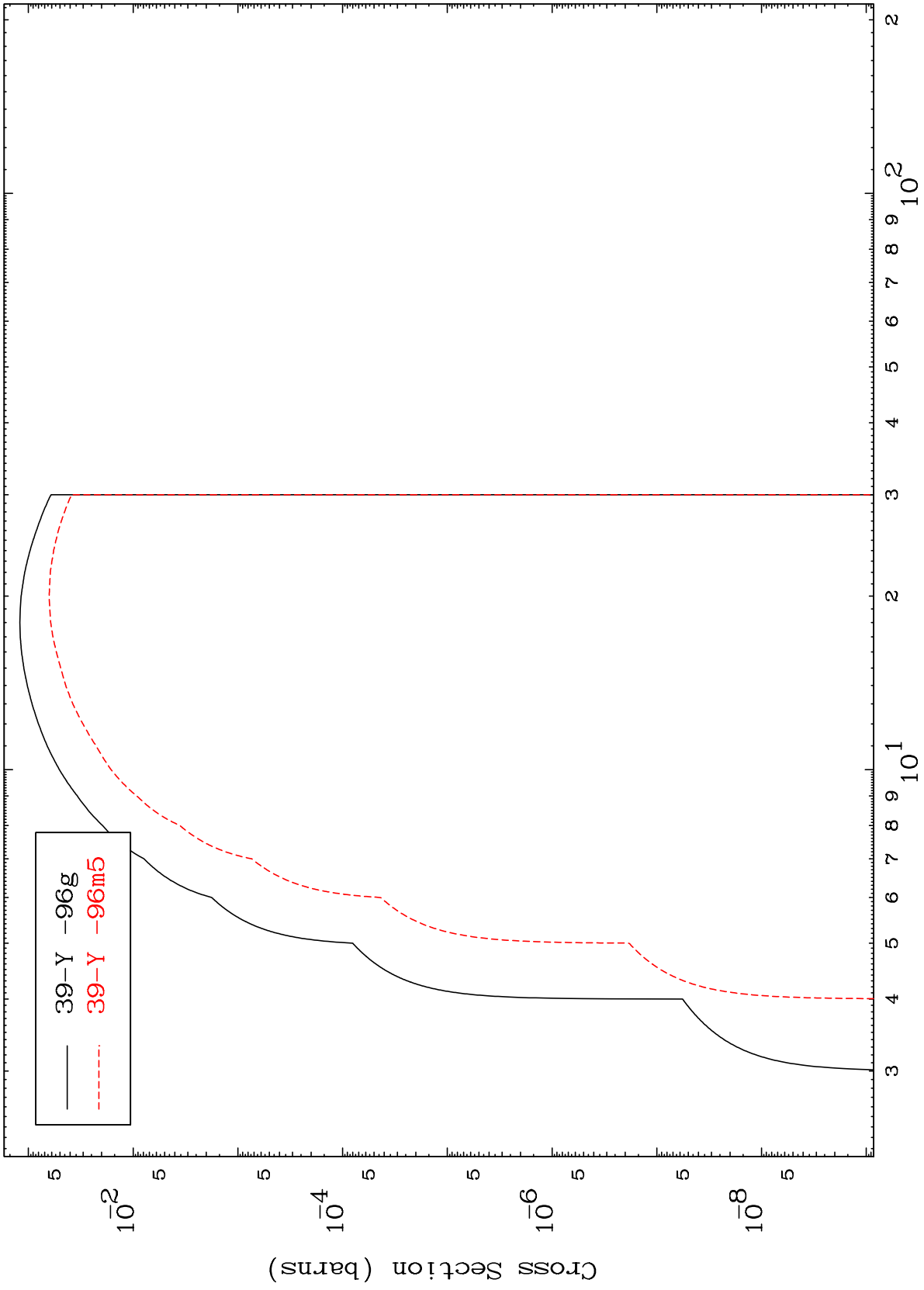
Incident Energy (MeV)

39-Y -96

MAT 3946

39-Y -96

(d,n') p
Radionuclide Production Cross Section



12

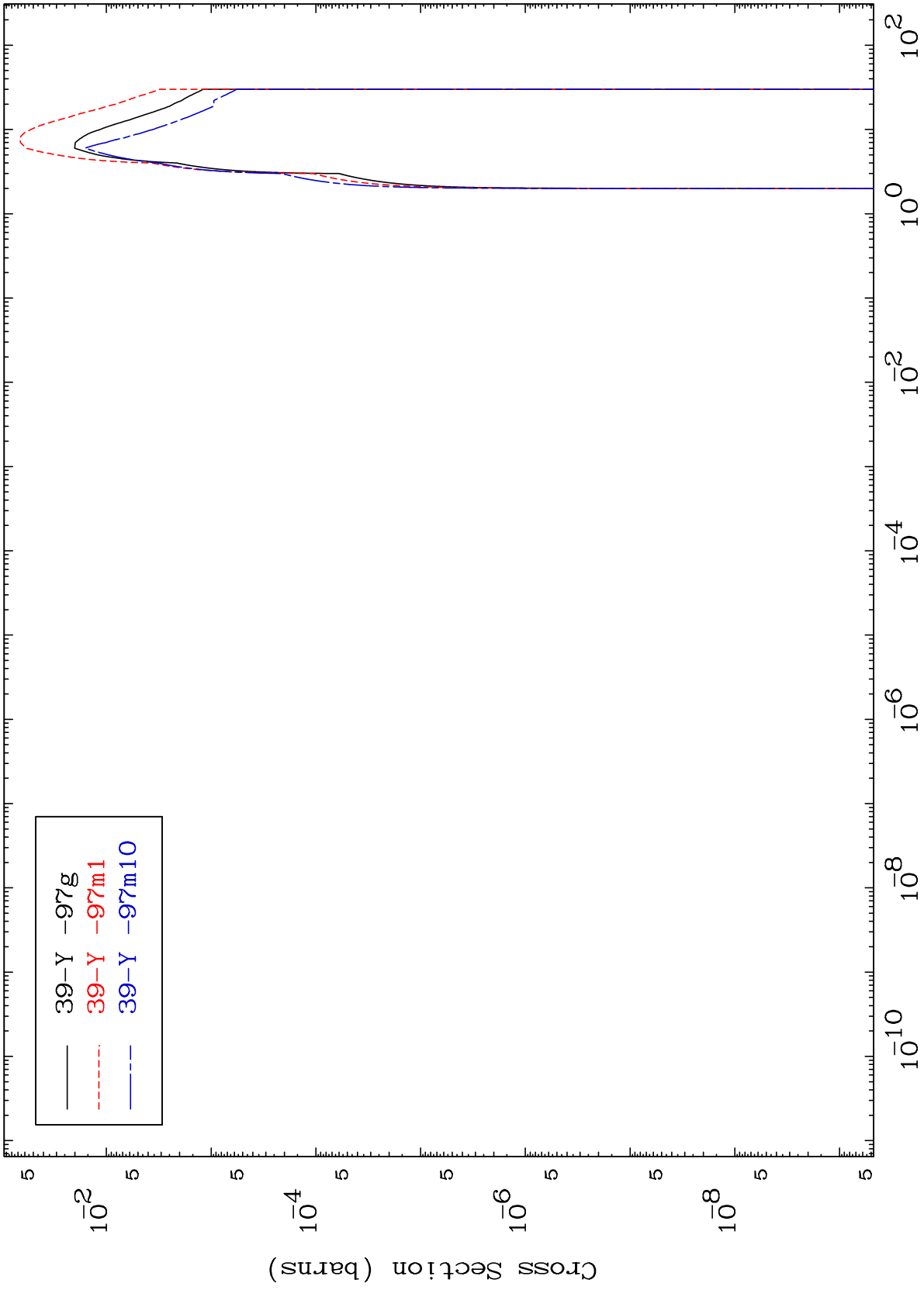
Incident Energy (MeV)

39-Y -96

MAT 3946

(d,p)
Radionuclide Production Cross Section

39-Y -96



13

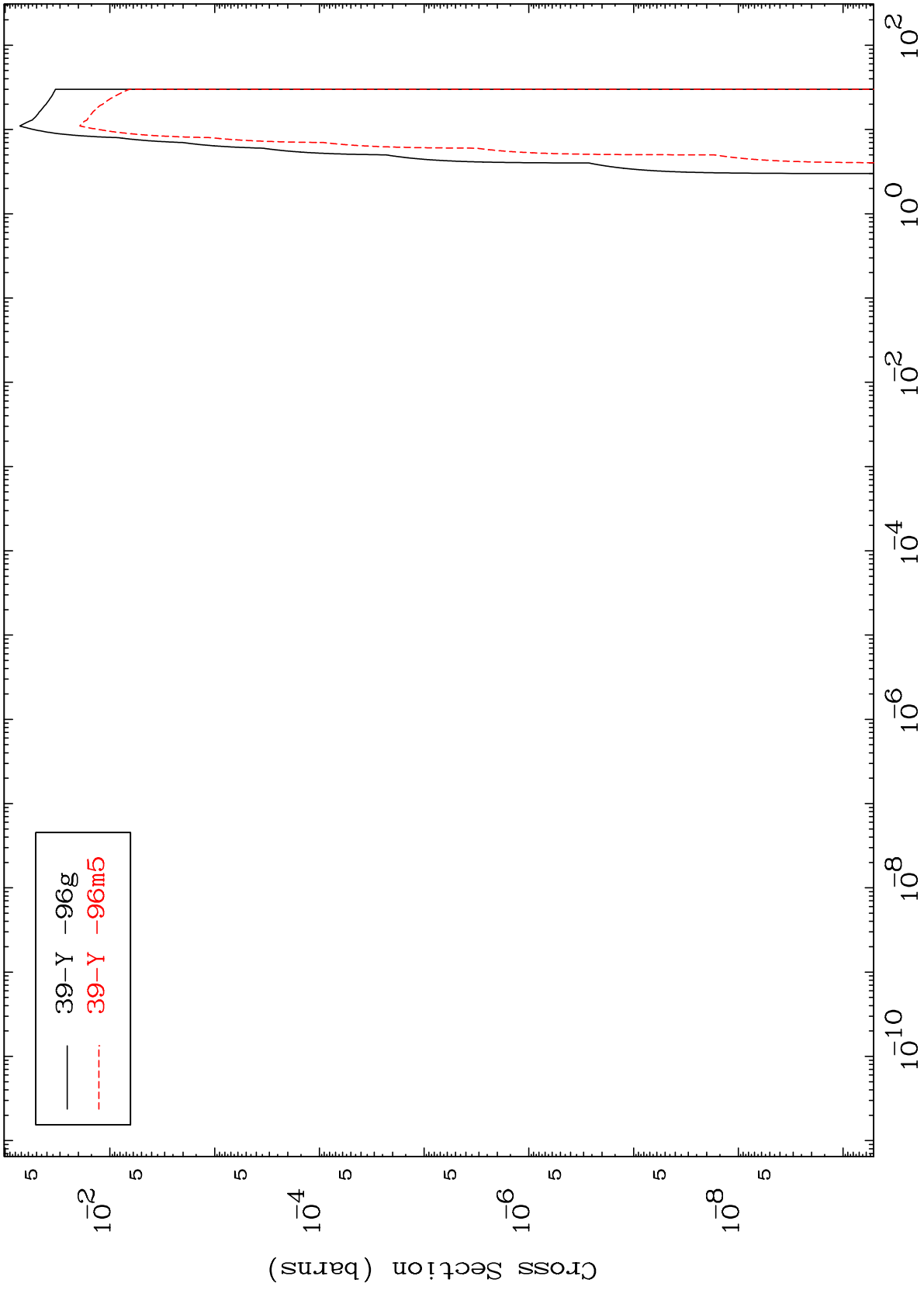
Incident Energy (MeV)

39-Y -96

MAT 3946

(d,d)
Radionuclide Production Cross Section

39-Y -96



39-Y -96