

Program EVALPLOT
(Version 2018-1)

by

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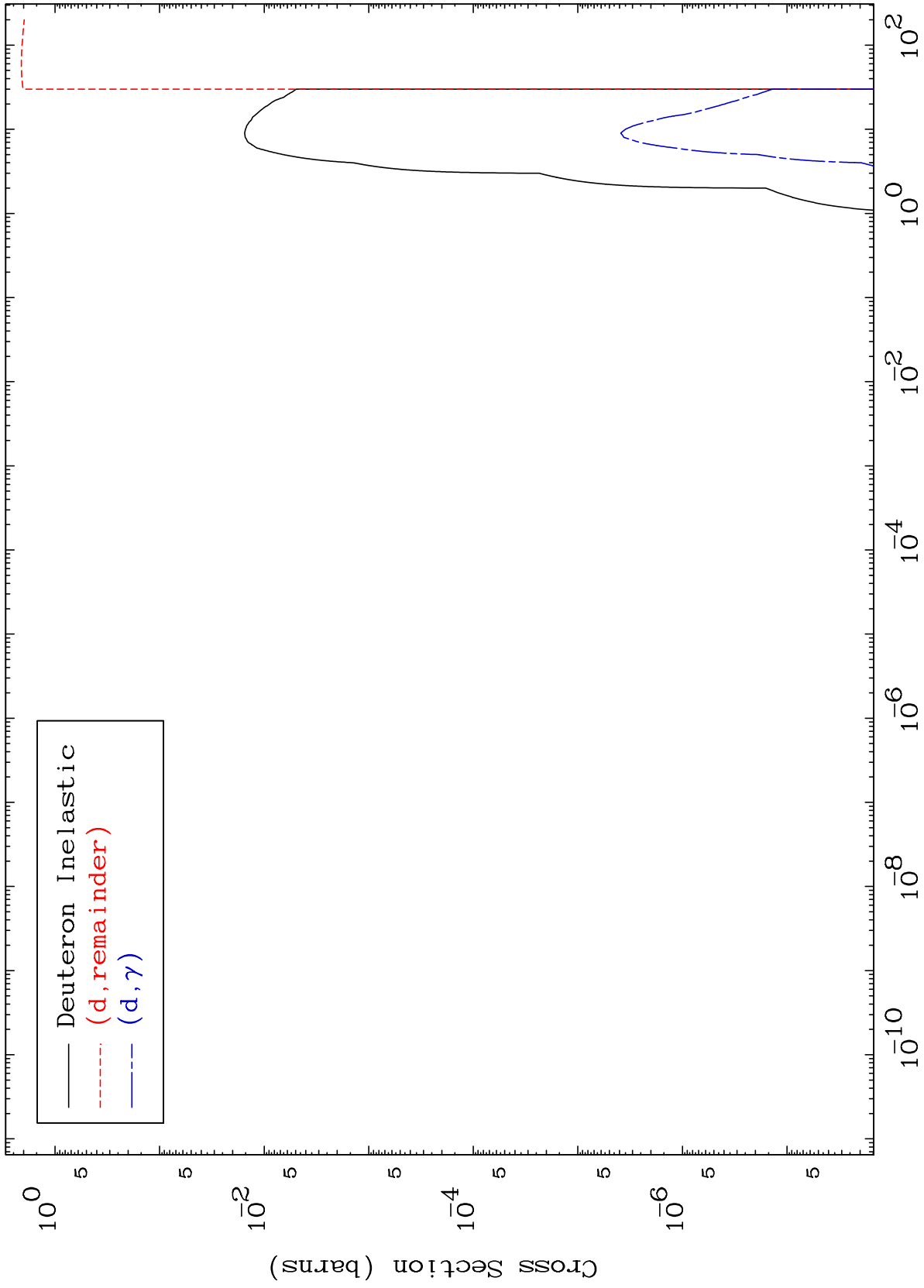
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3943

Deuteron Major
0 Kelvin Cross Sections

39-Y -95



1

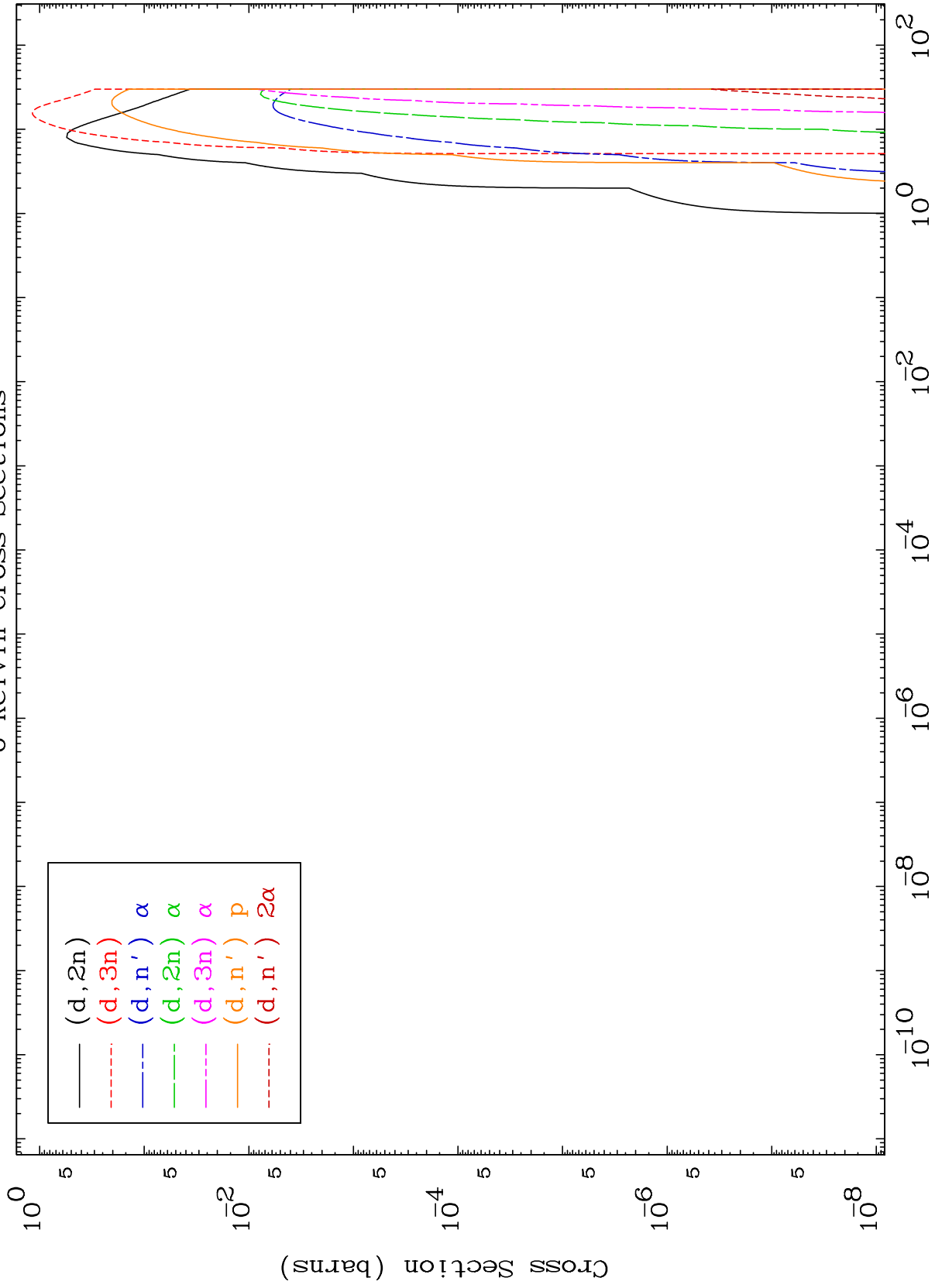
Incident Energy (MeV)

39-Y -95

MAT 3943

Deuteron Neutron Production
0 Kelvin Cross Sections

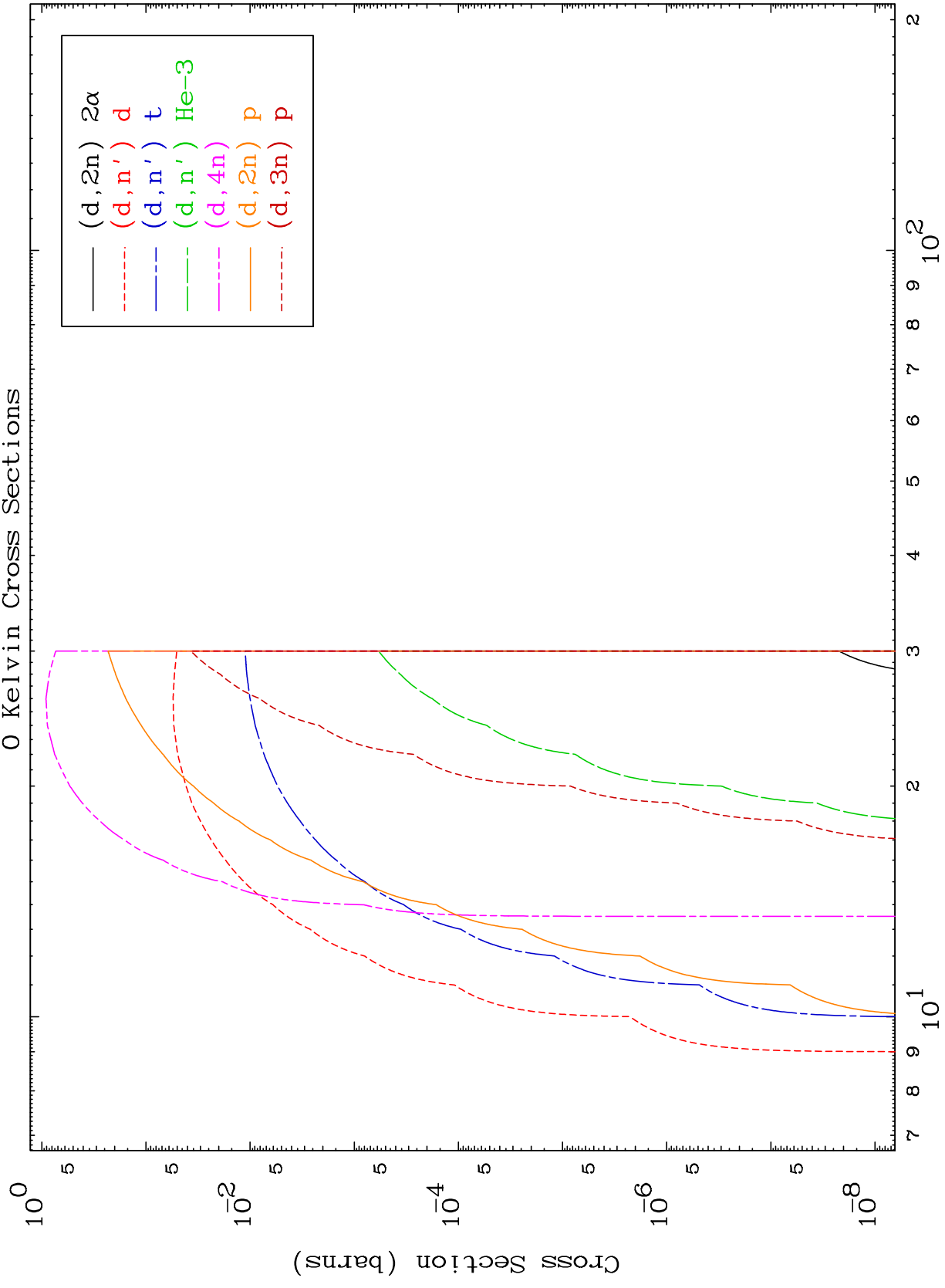
39-Y -95



2

Incident Energy (MeV)

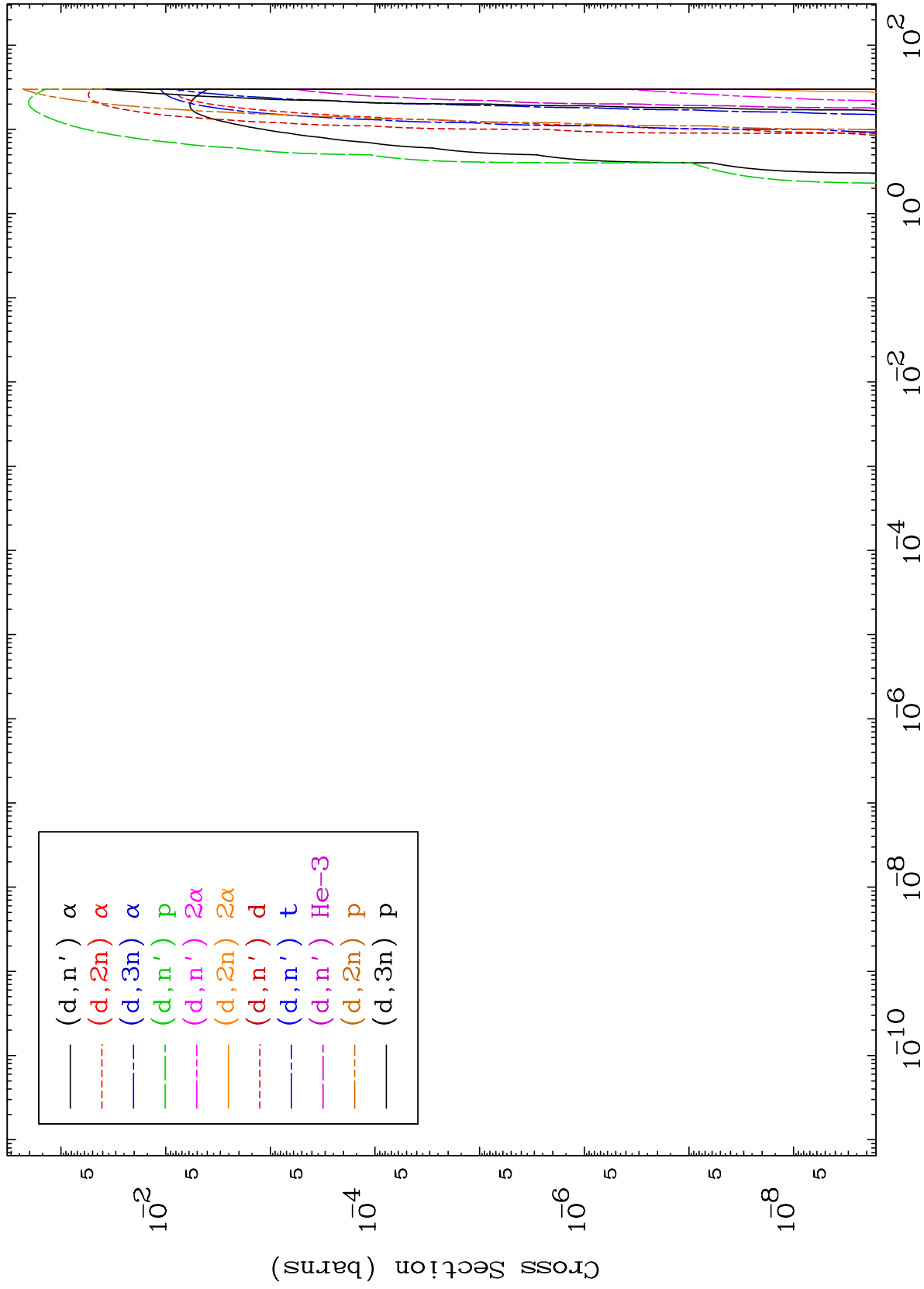
39-Y -95



MAT 3943

Deuteron Charged Particle
0 Kelvin Cross Sections

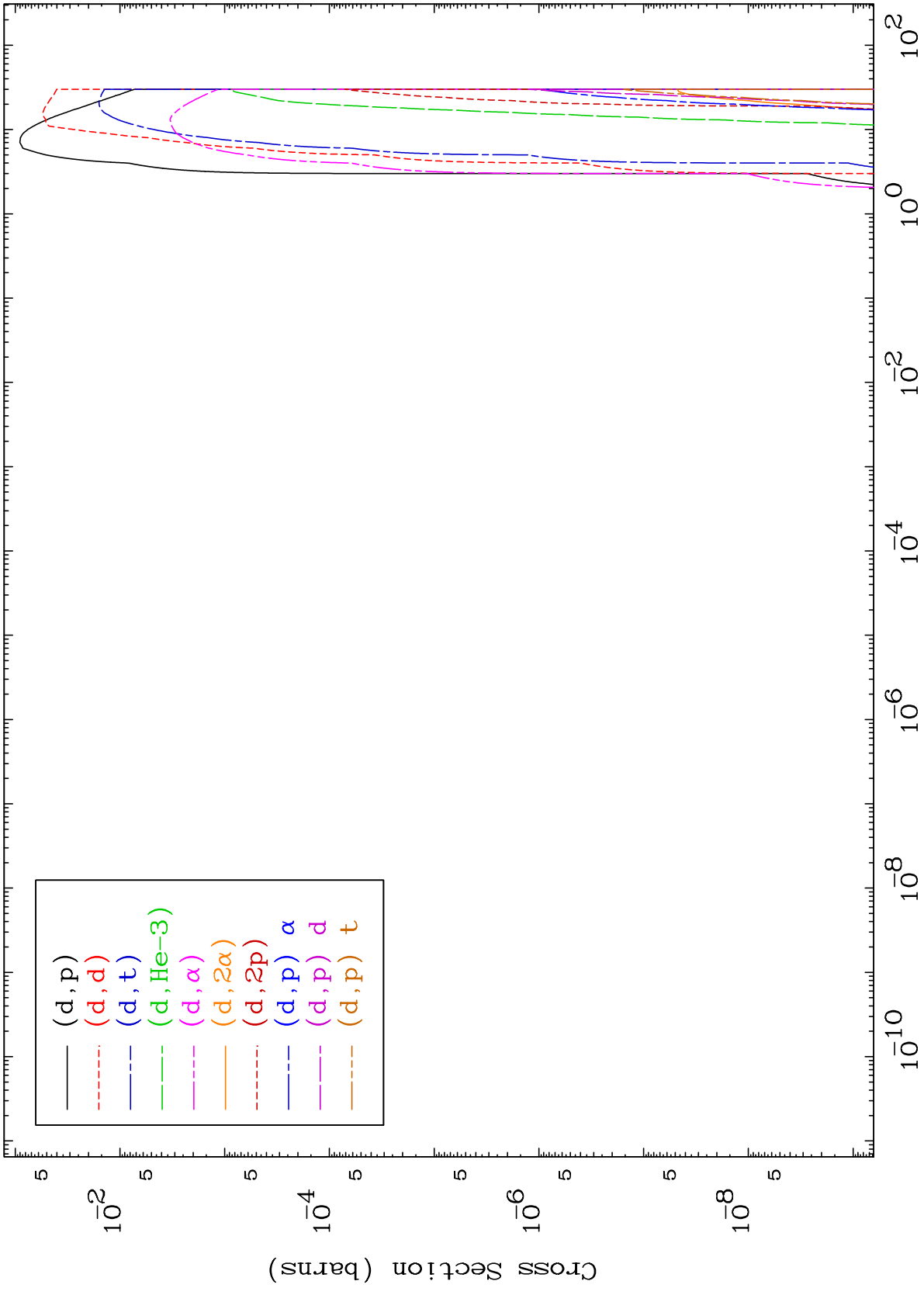
39-Y -95



MAT 3943

Deuteron Charged Particle
0 Kelvin Cross Sections

39-Y -95



5

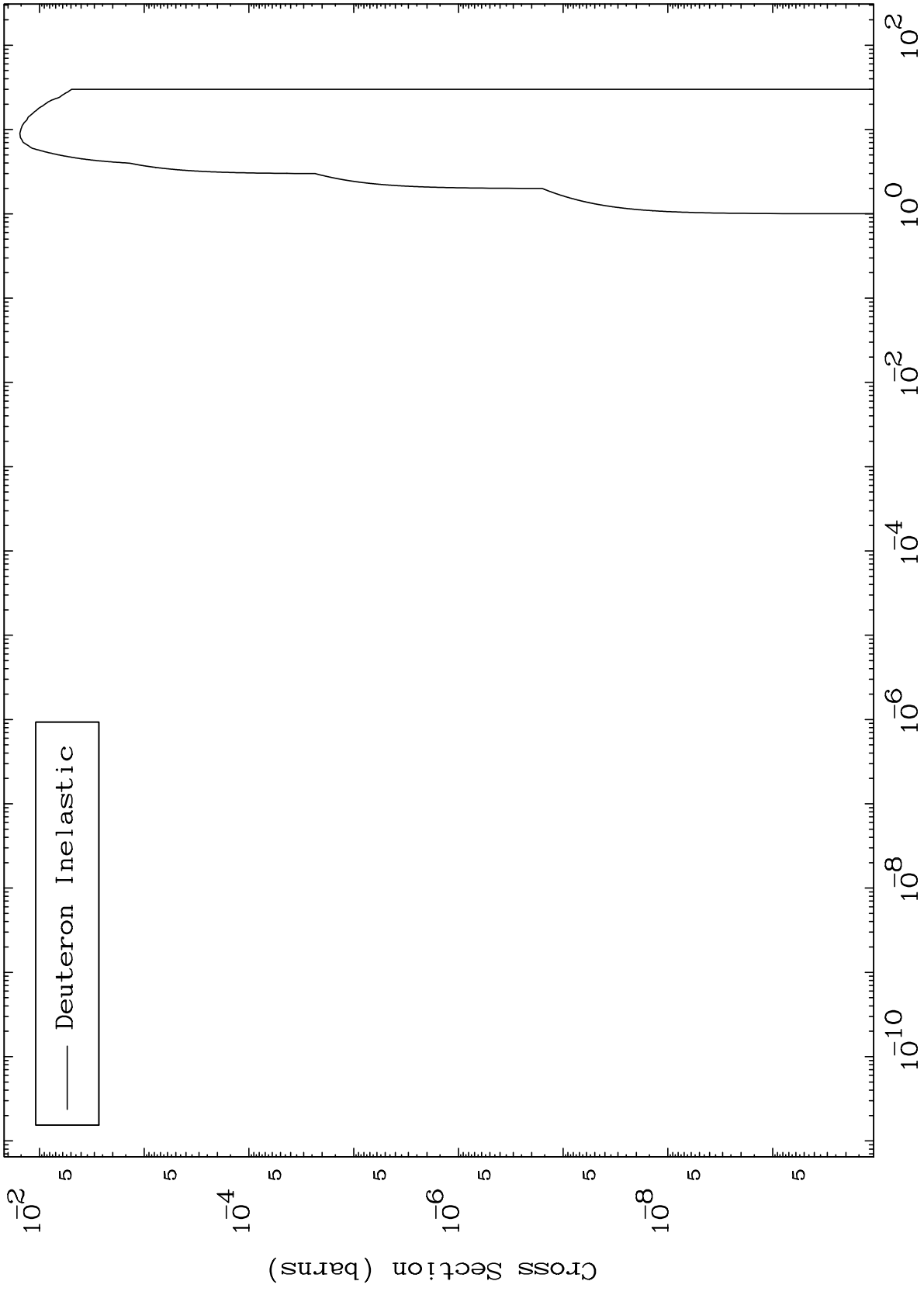
Incident Energy (MeV)

39-Y -95

MAT 3943

(d,n') Level
0 Kelvin Cross Sections

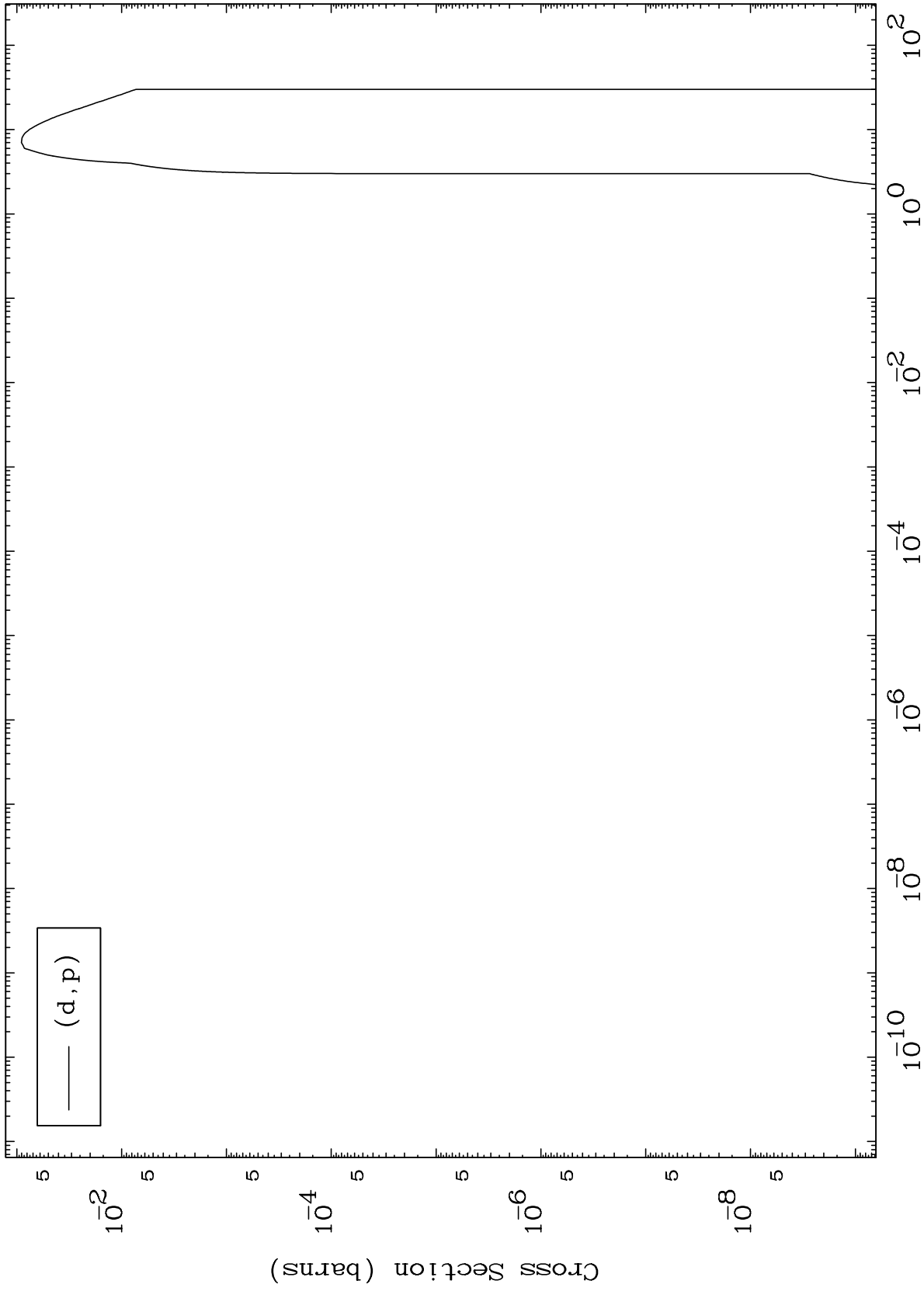
39-Y -95



MAT 3943

(d,p) Levels
0 Kelvin Cross Sections

39-Y -95



7

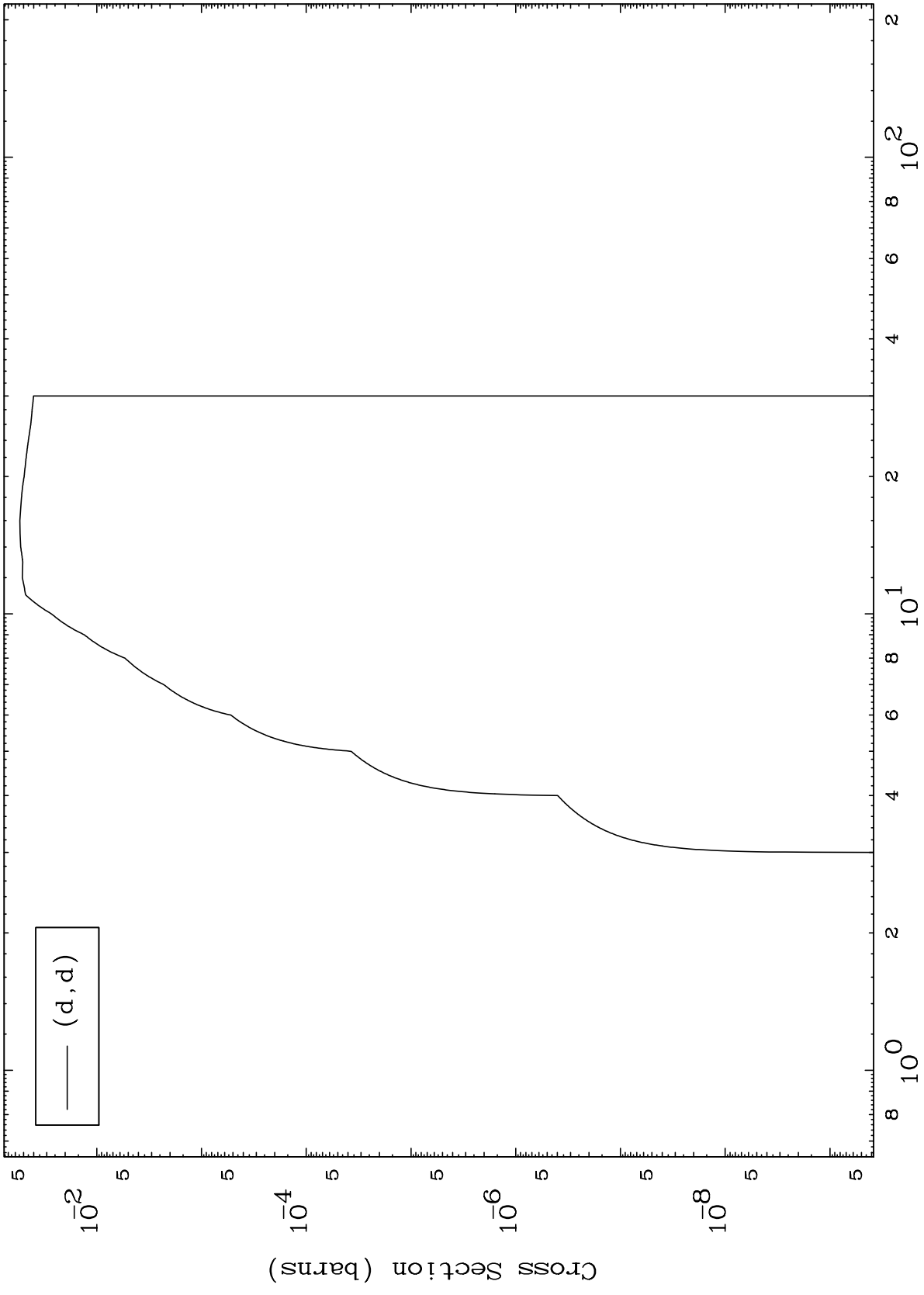
Incident Energy (MeV)

39-Y -95

MAT 3943

(d,d) Levels
0 Kelvin Cross Sections

39-Y -95



8

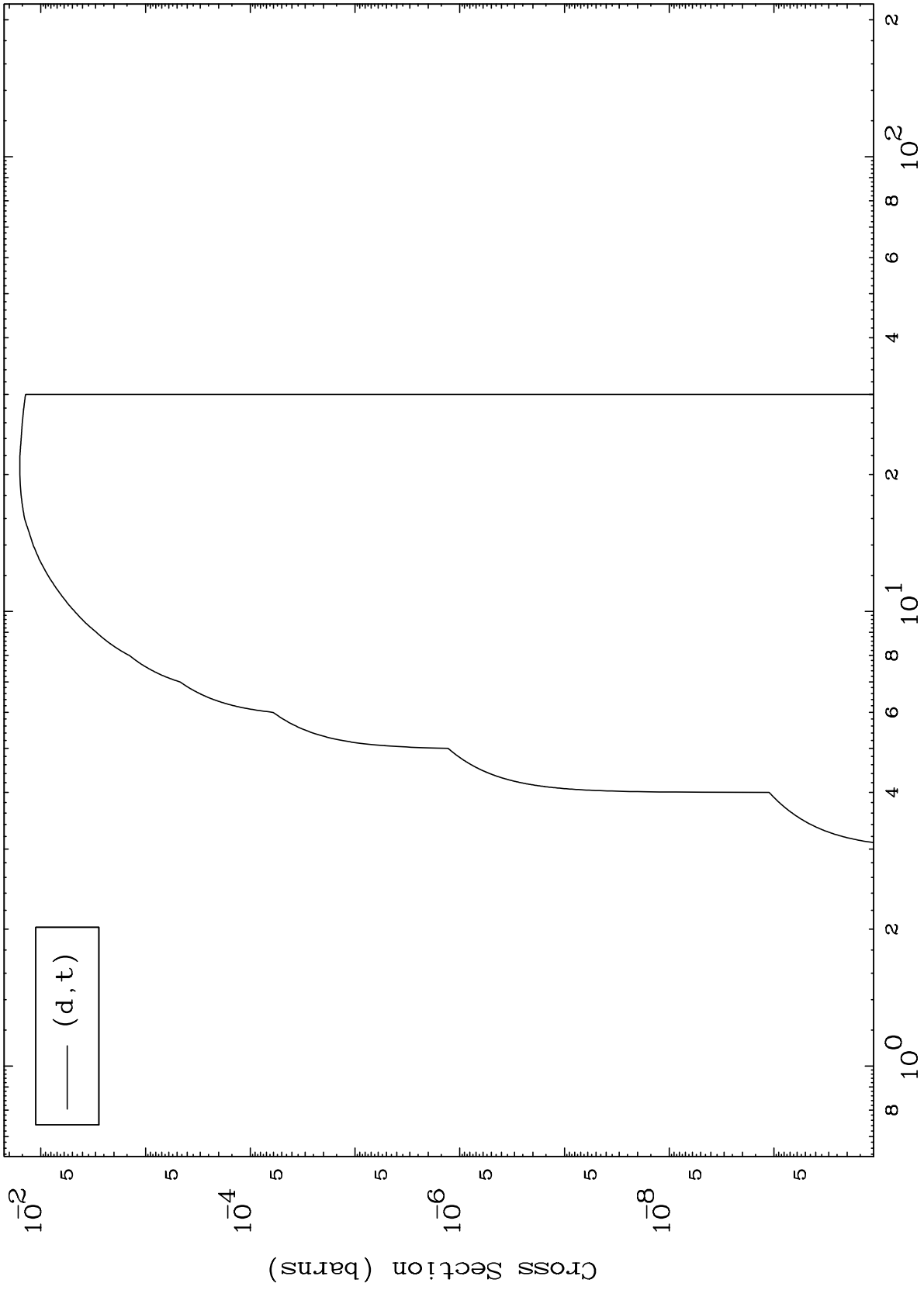
Incident Energy (MeV)

39-Y -95

MAT 3943

(d,t) Levels
0 Kelvin Cross Sections

39-Y -95



9

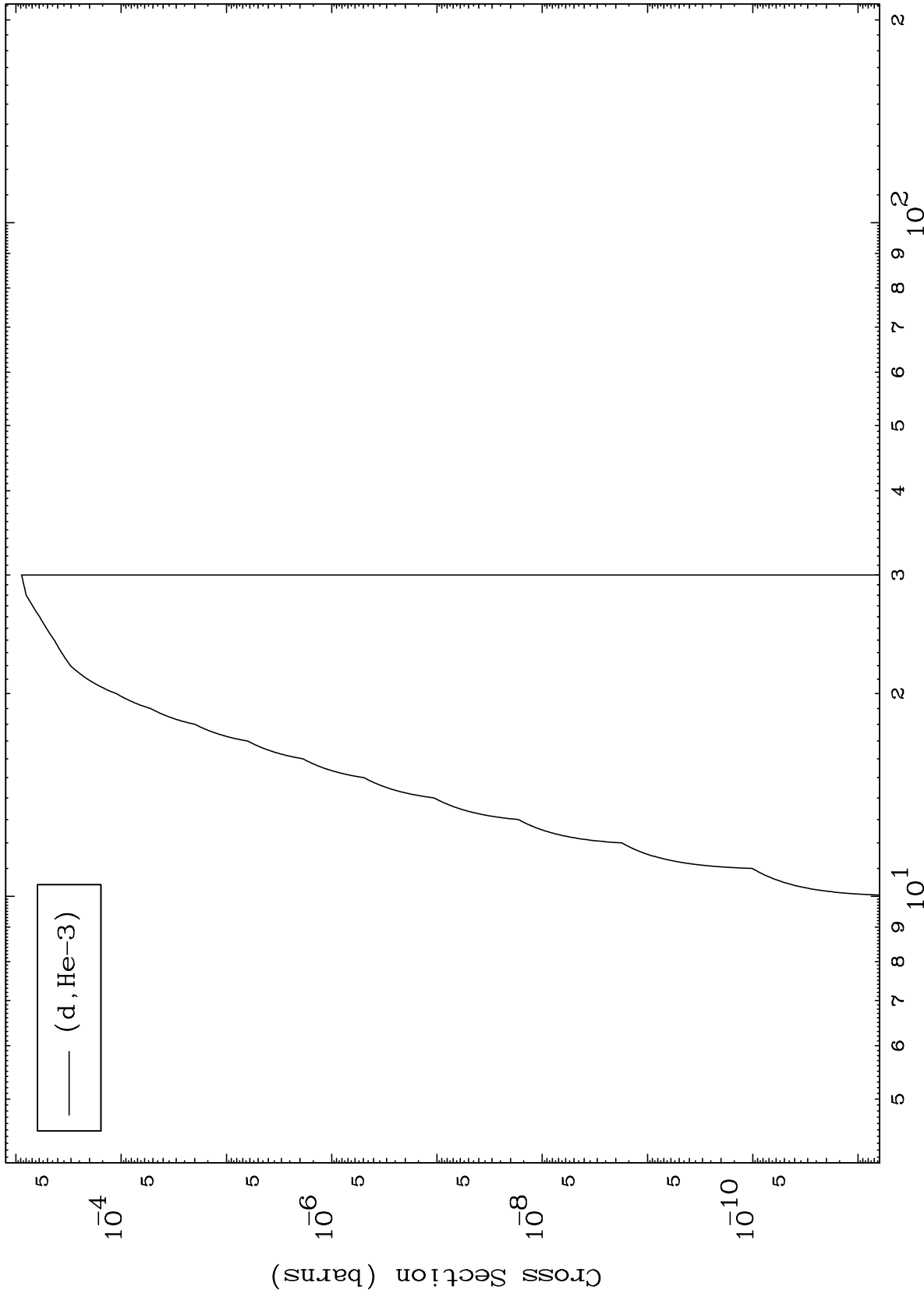
Incident Energy (MeV)

39-Y -95

MAT 3943

(d,He3) Levels
0 Kelvin Cross Sections

39-Y -95



10

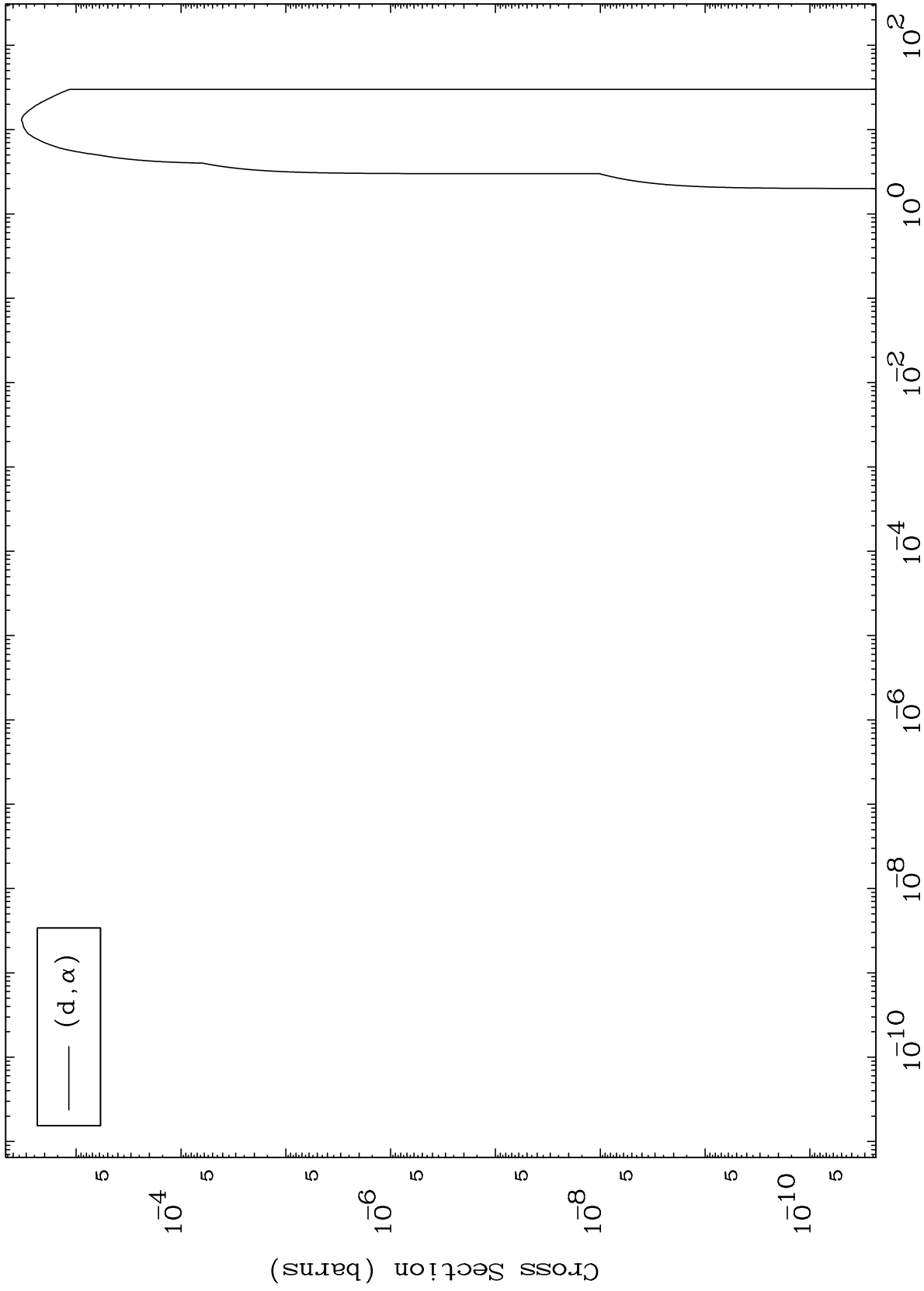
Incident Energy (MeV)

39-Y -95

MAT 3943

(d, α) Levels
0 Kelvin Cross Sections

39-Y -95



11

Incident Energy (MeV)

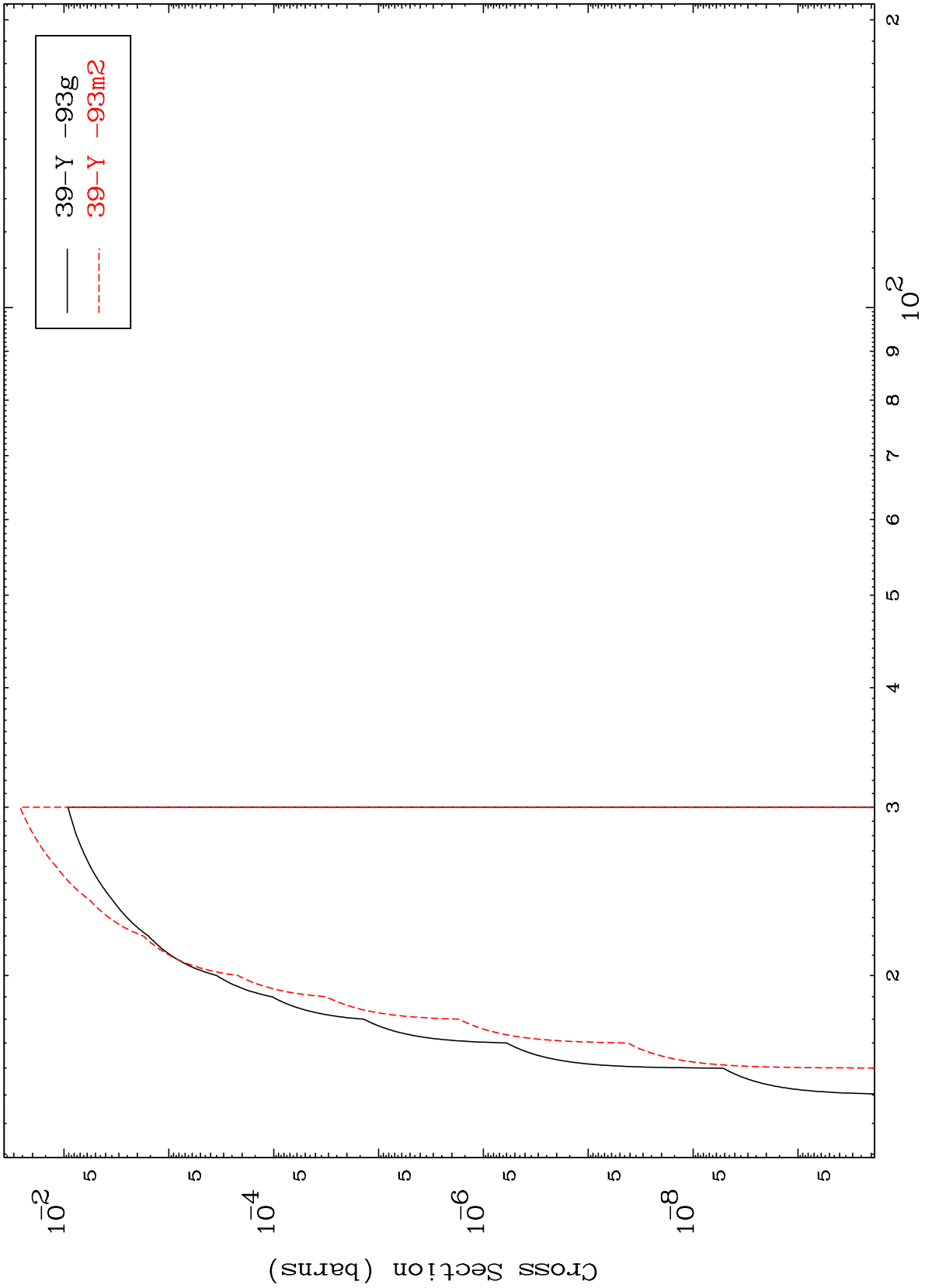
39-Y -95

MAT 3943

(d,2n) d

39-Y -95

Radionuclide Production Cross Section



12

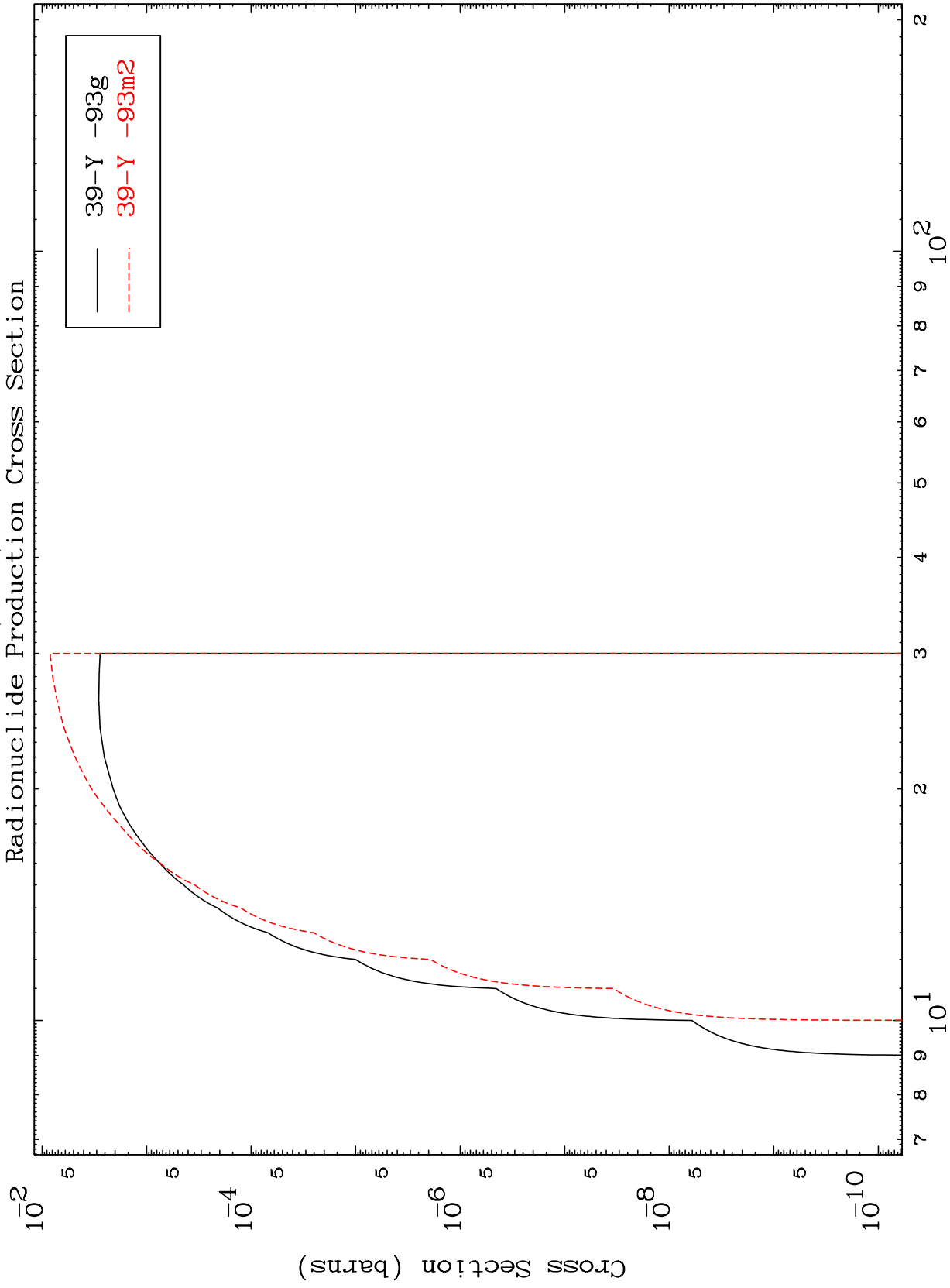
Incident Energy (MeV)

39-Y -95

MAT 3943

(d,n') t

39-Y -95



13

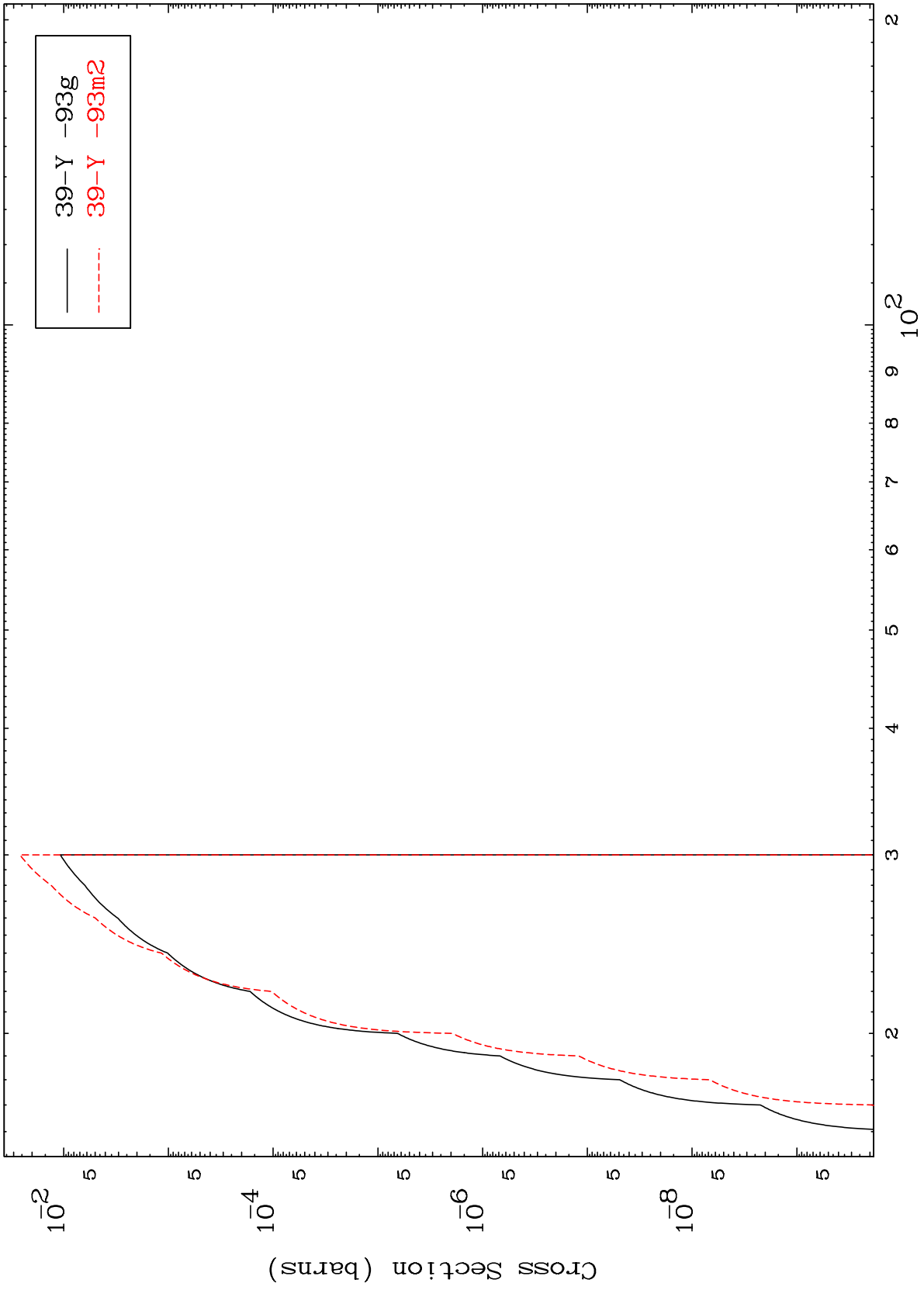
39-Y -95

MAT 3943

(d,3n) p

39-Y -95

Radionuclide Production Cross Section



14

Incident Energy (MeV)

39-Y -95

MAT 3943

(d,p)
Radionuclide Production Cross Section

39-Y -95

