

Program EVALPLOT
(Version 2018-1)

by

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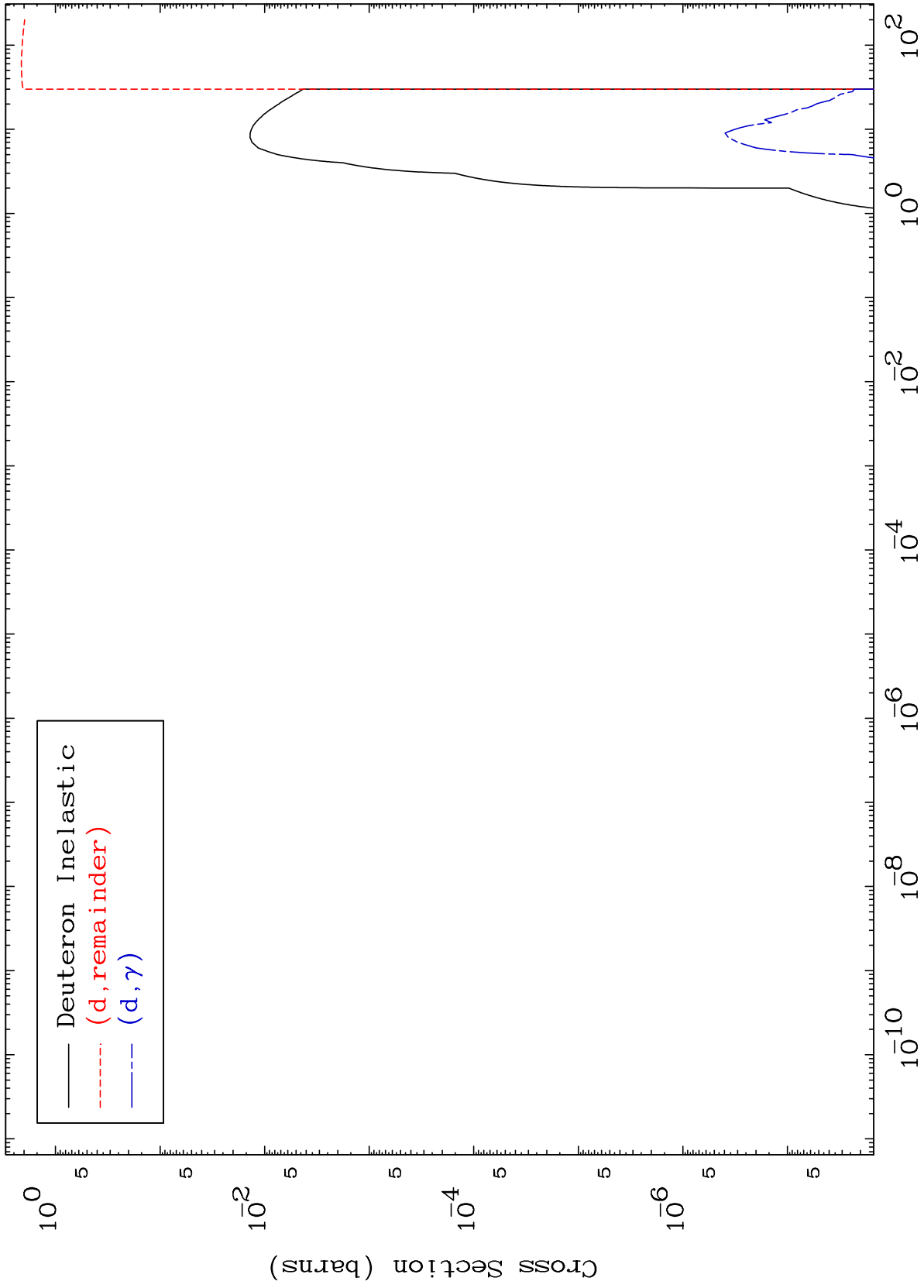
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3858

Deuteron Major
0 Kelvin Cross Sections

38-Sr-95



1

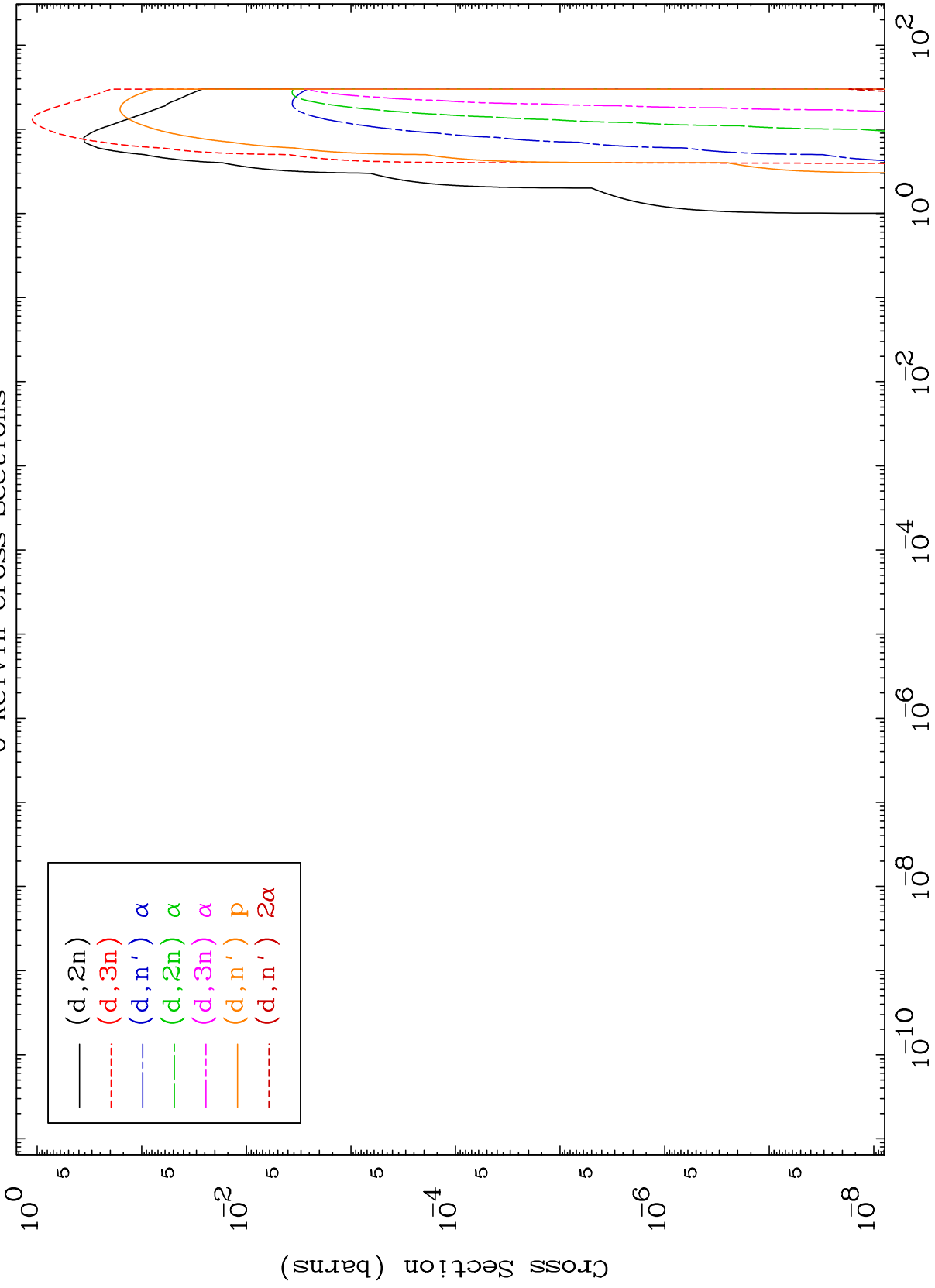
Incident Energy (MeV)

38-Sr-95

MAT 3858

Deuteron Neutron Production
0 Kelvin Cross Sections

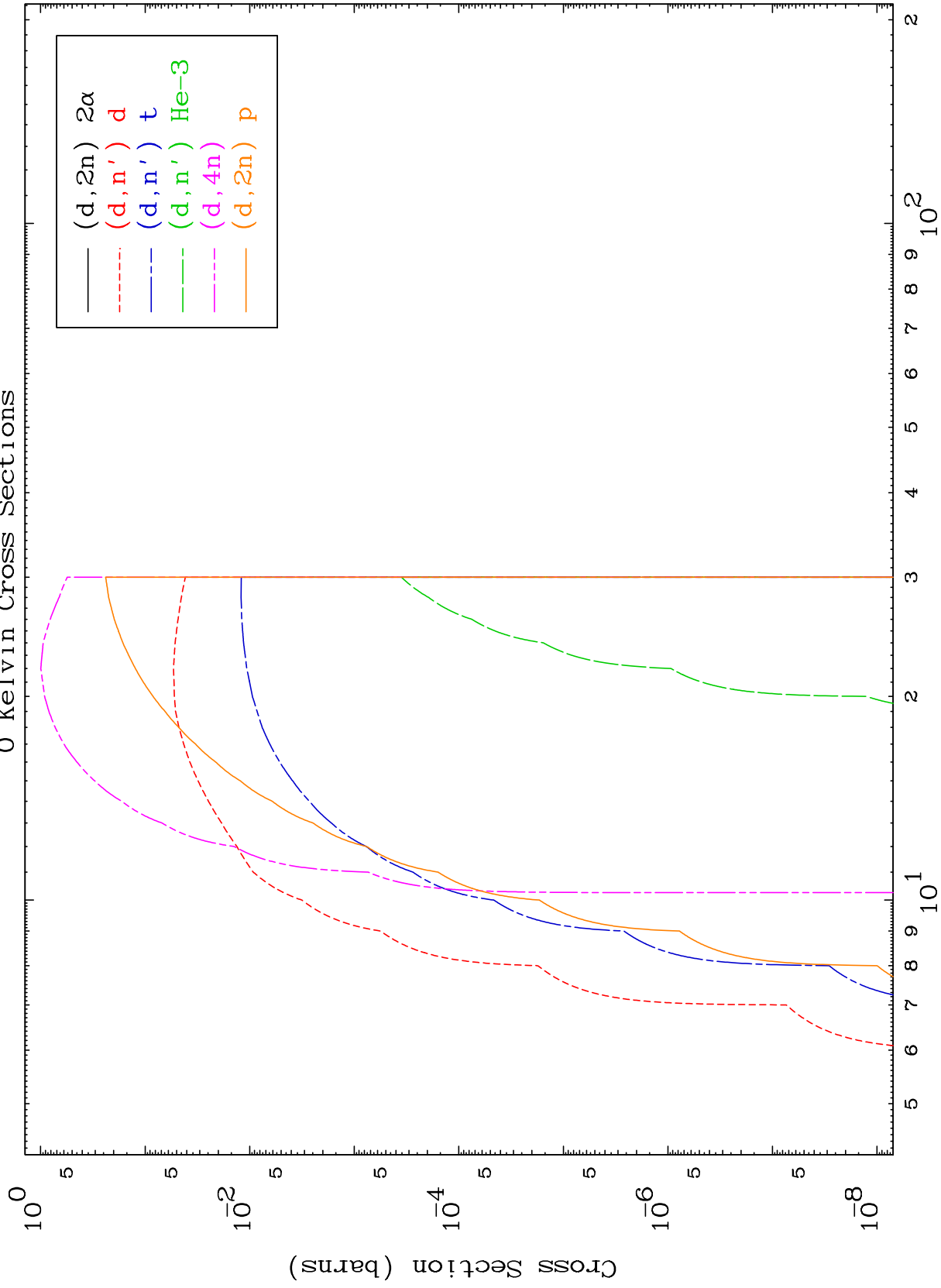
38-Sr-95



2

Incident Energy (MeV)

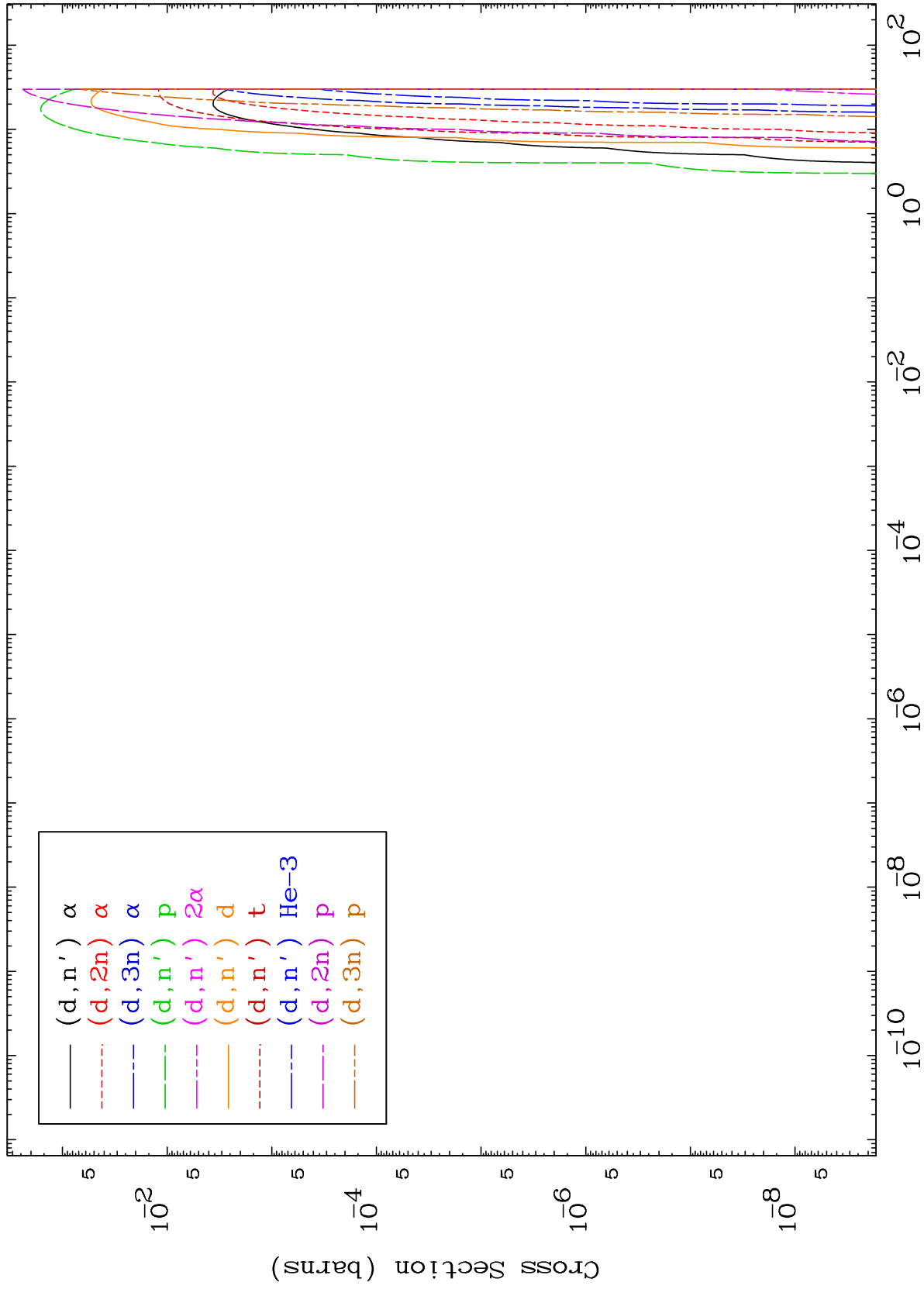
38-Sr-95



MAT 3858

Deuteron Charged Particle
0 Kelvin Cross Sections

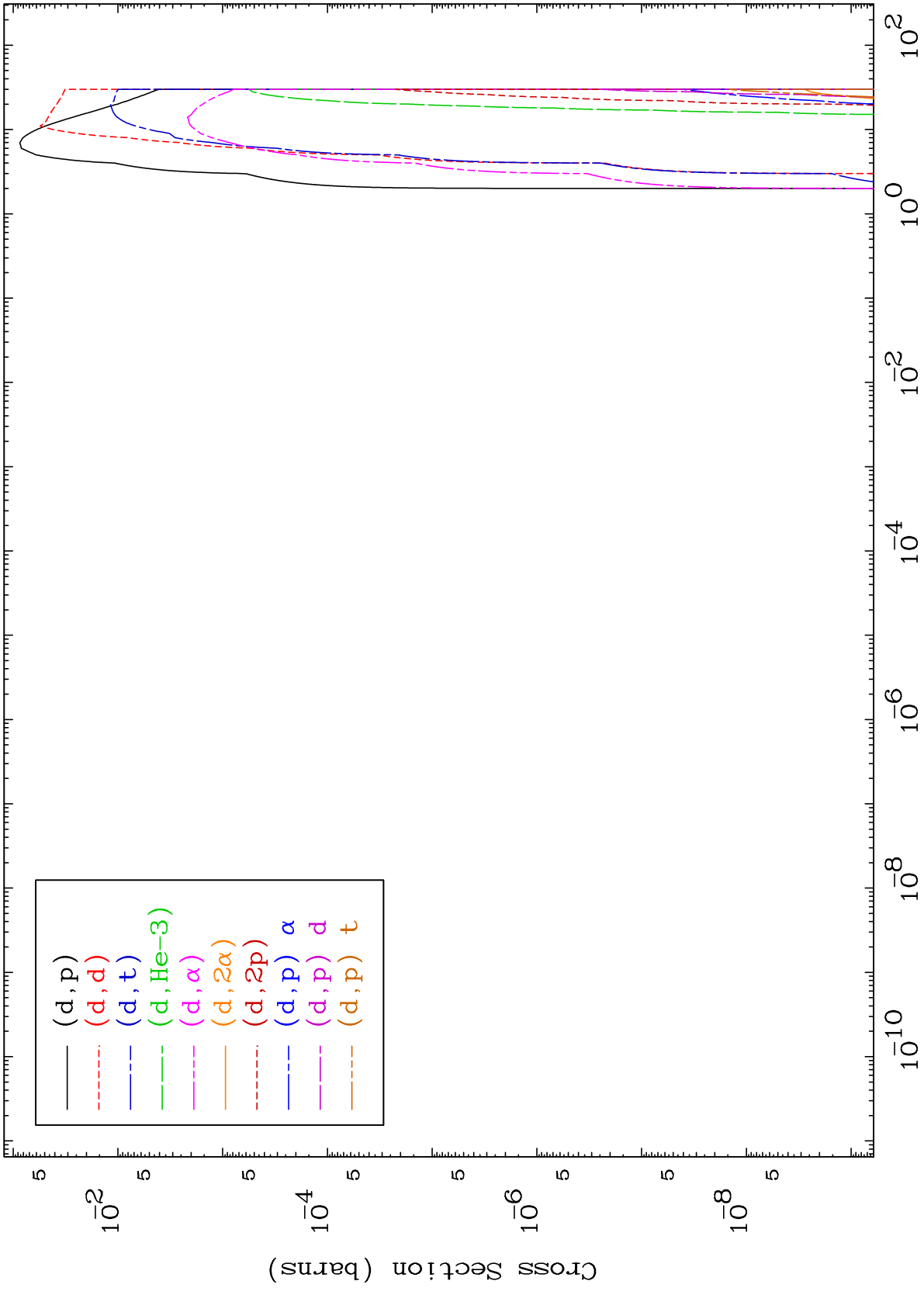
38-Sr-95



MAT 3858

Deuteron Charged Particle
0 Kelvin Cross Sections

38-Sr-95



5

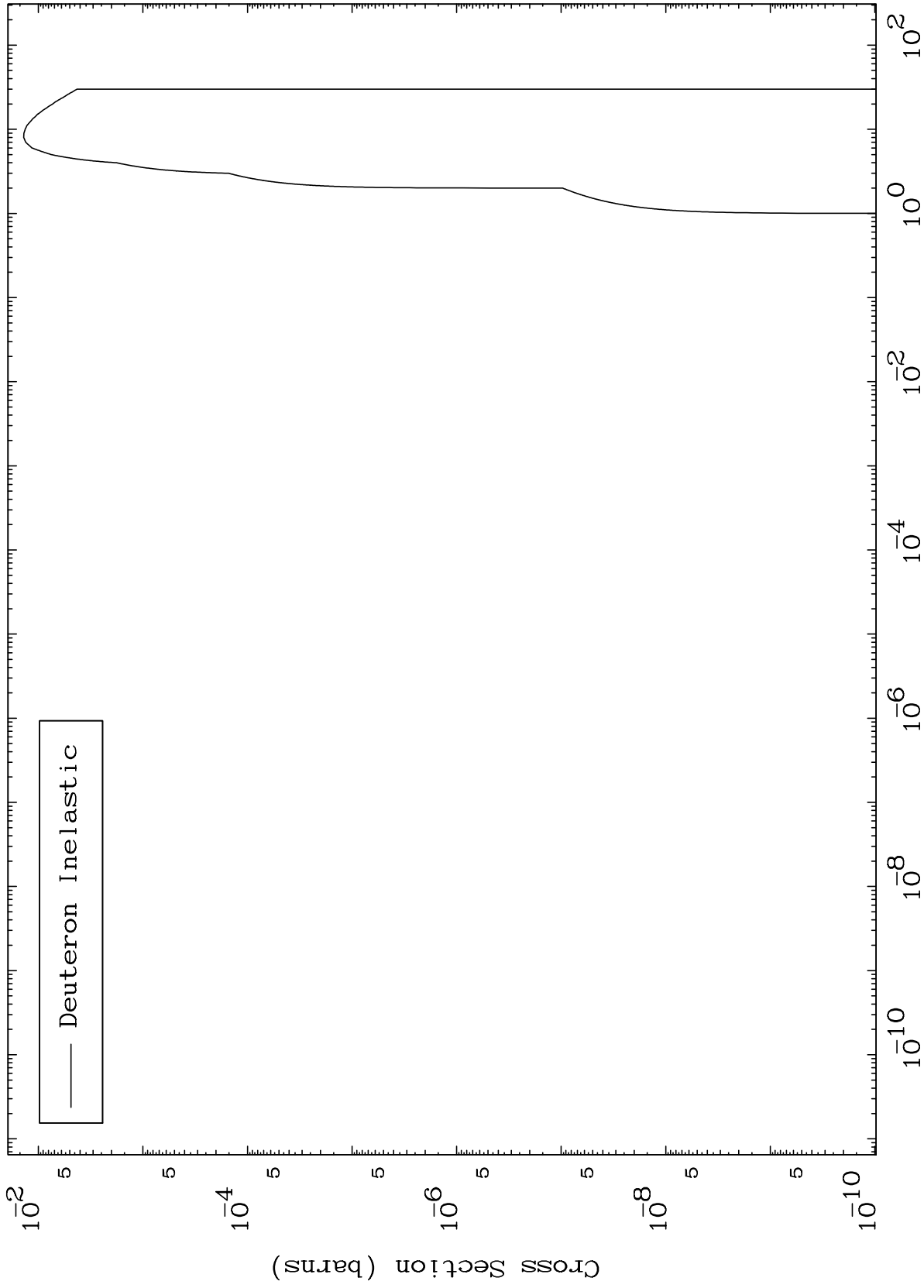
Incident Energy (MeV)

38-Sr-95

MAT 3858

(d,n') Level
0 Kelvin Cross Sections

38-Sr-95



6

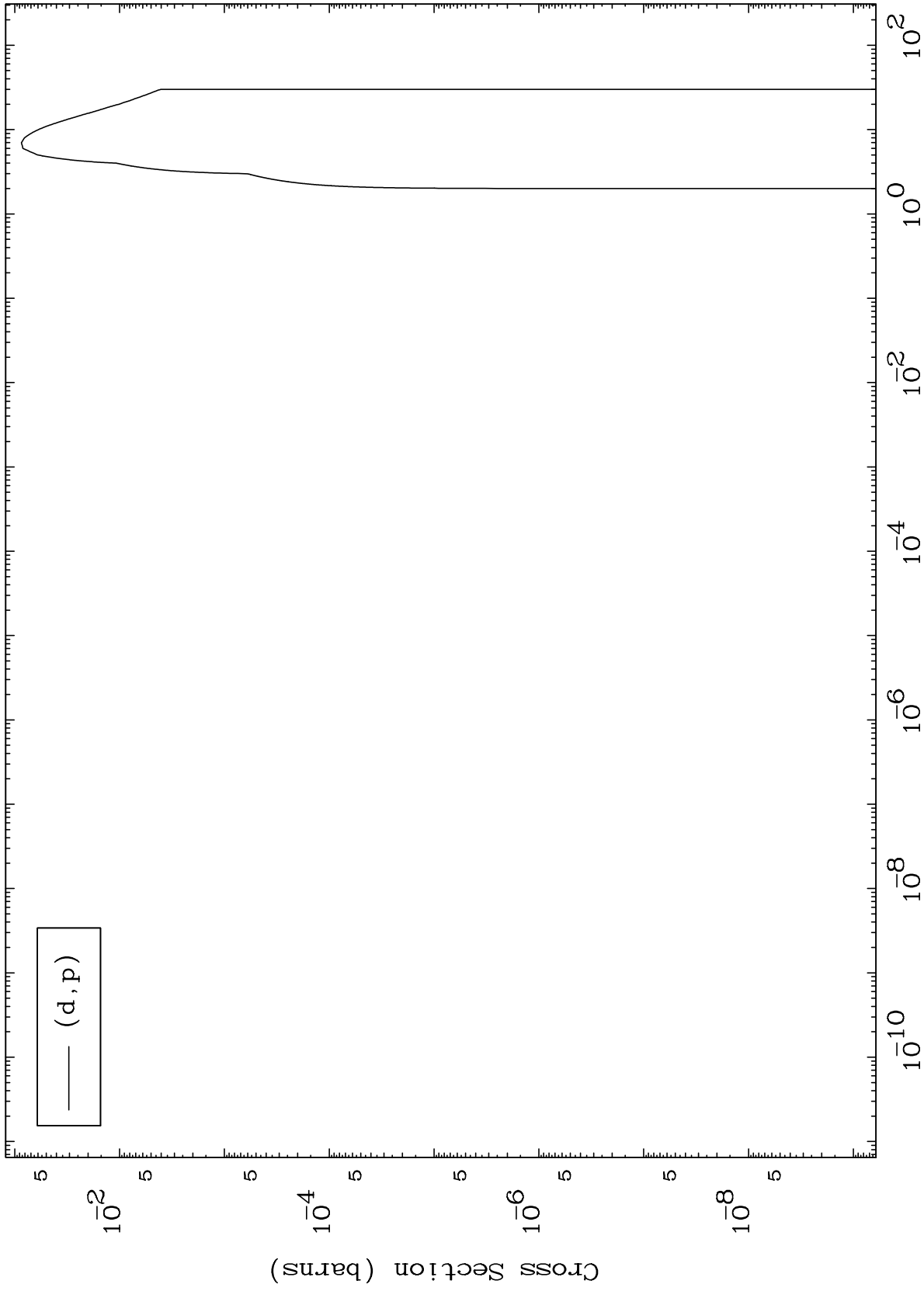
Incident Energy (MeV)

38-Sr-95

MAT 3858

(d,p) Levels
0 Kelvin Cross Sections

38-Sr-95



7

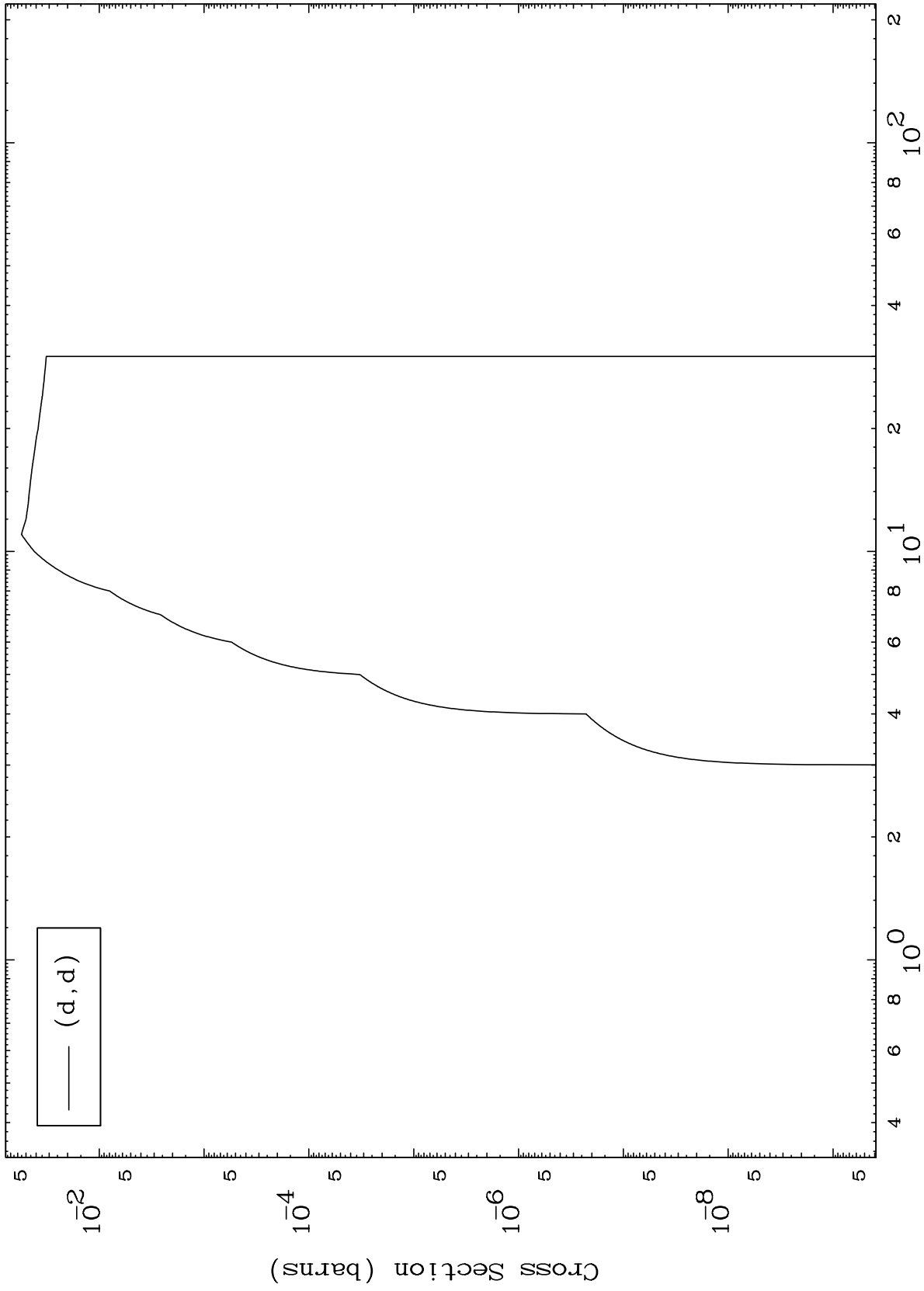
Incident Energy (MeV)

38-Sr-95

MAT 3858

(d,d) Levels
0 Kelvin Cross Sections

38-Sr-95



8

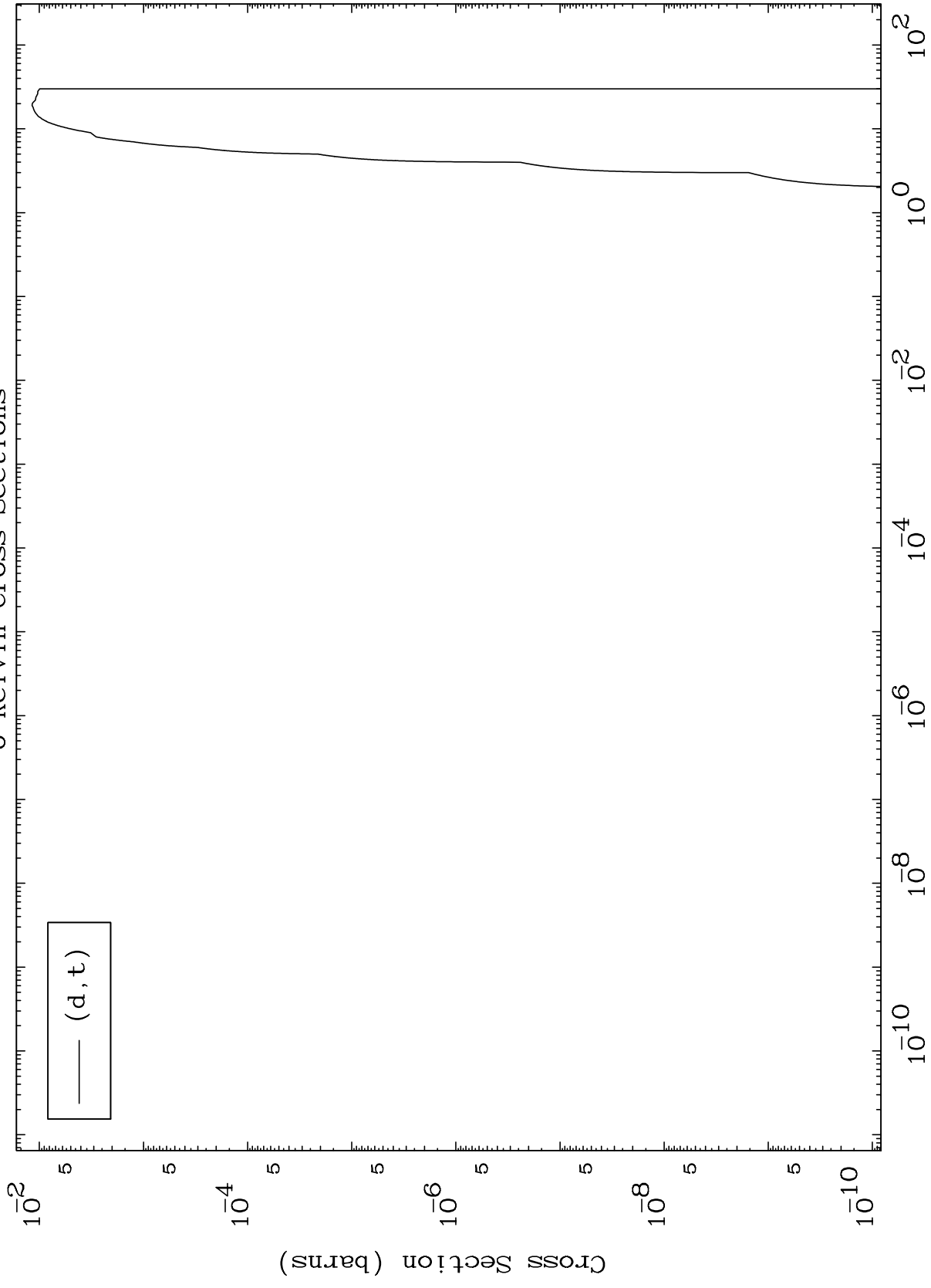
Incident Energy (MeV)

38-Sr-95

MAT 3858

(d,t) Levels
0 Kelvin Cross Sections

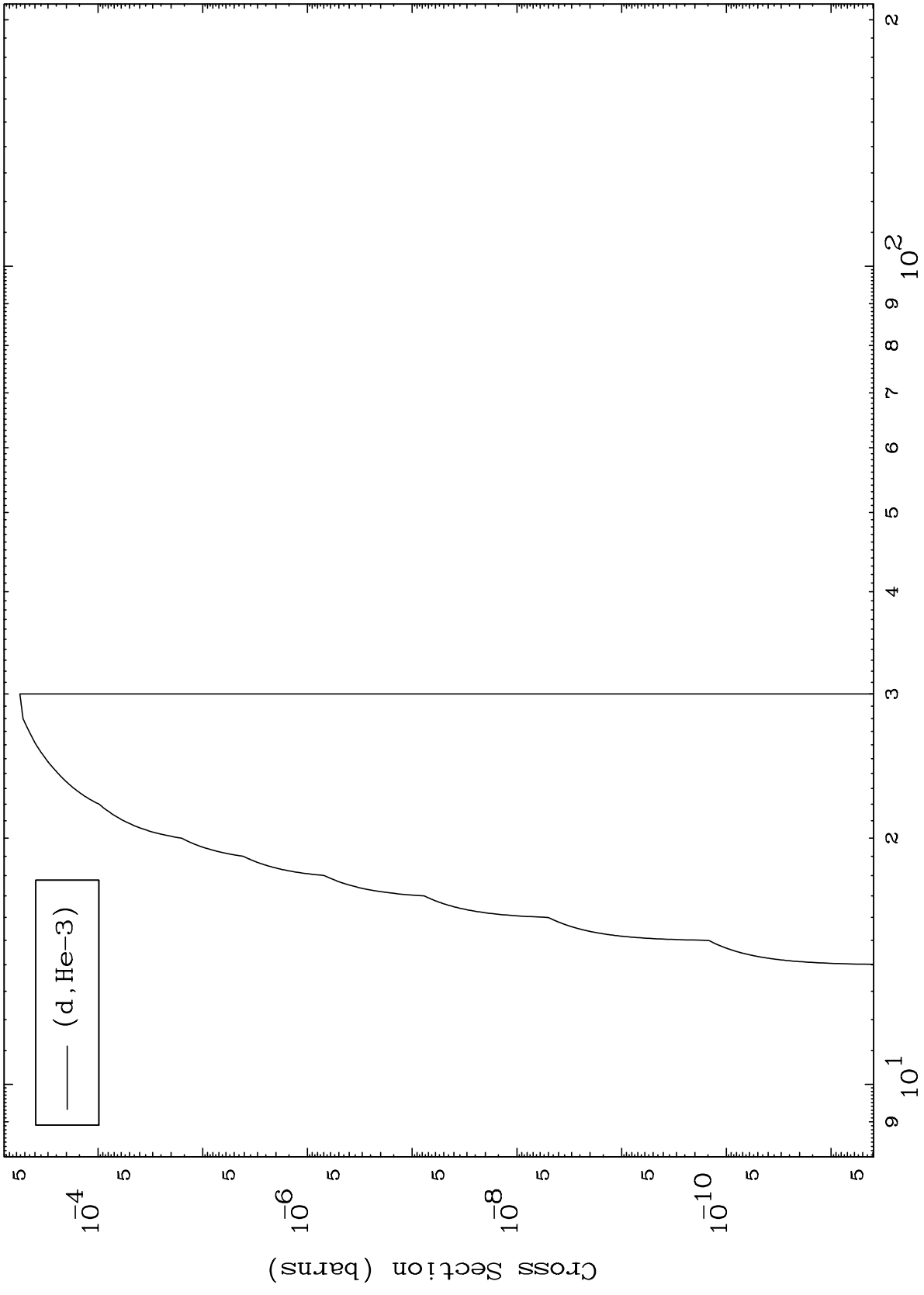
38-Sr-95



MAT 3858

(d,He3) Levels
0 Kelvin Cross Sections

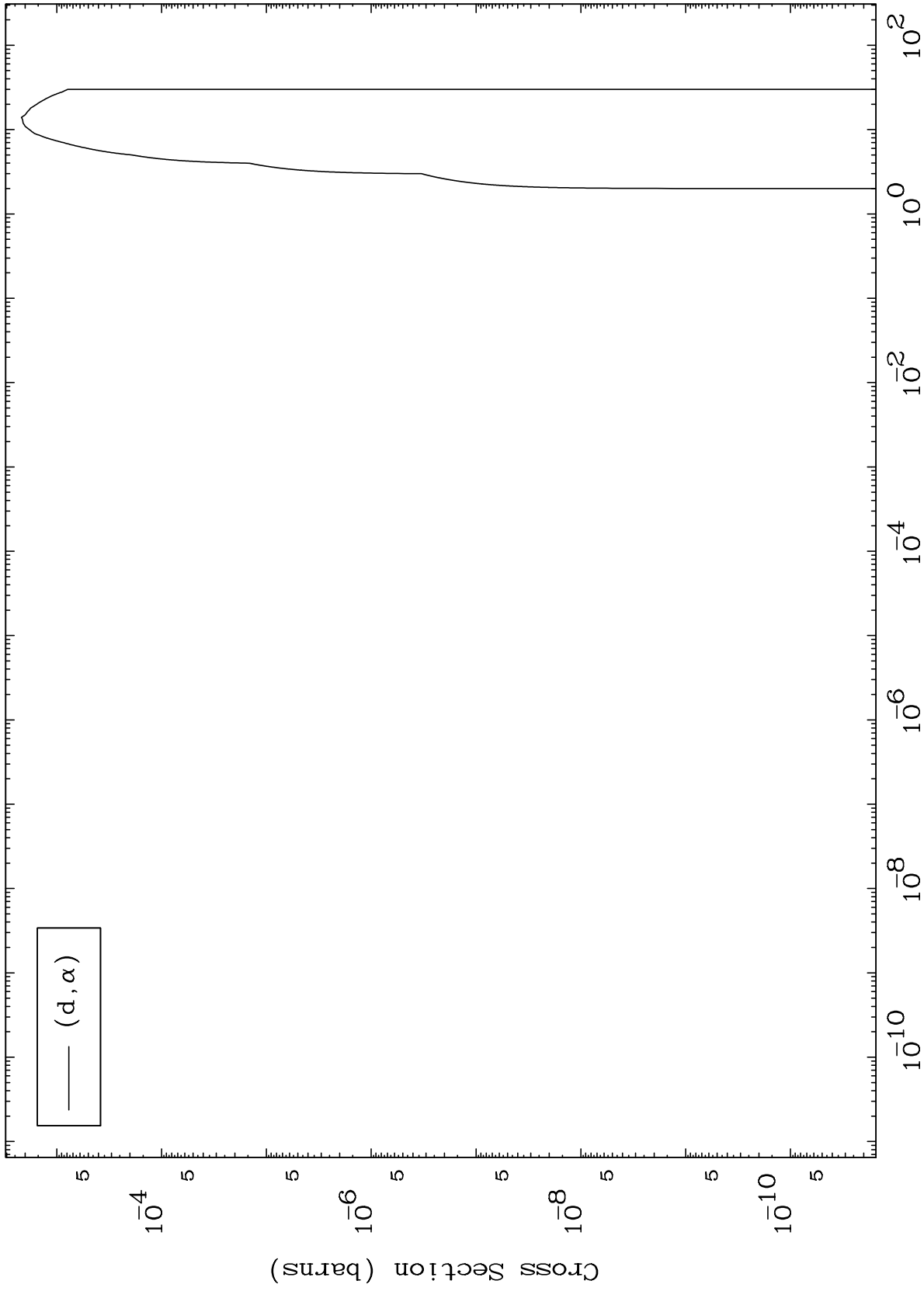
38-Sr-95



MAT 3858

(d, α) Levels
0 Kelvin Cross Sections

38-Sr-95



11

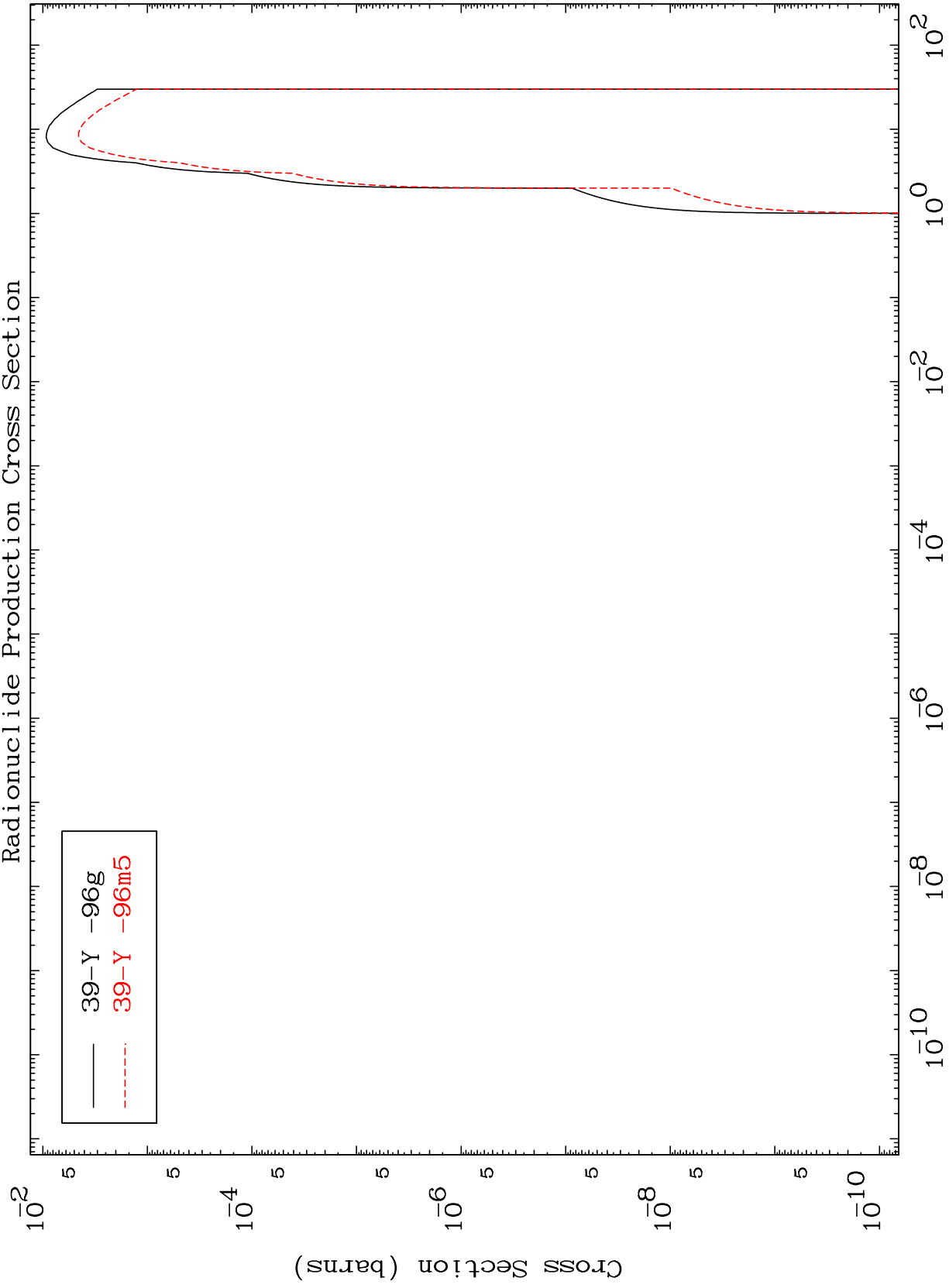
Incident Energy (MeV)

38-Sr-95

MAT 3858

Deuteron Inelastic
Radionuclide Production Cross Section

38-Sr-95

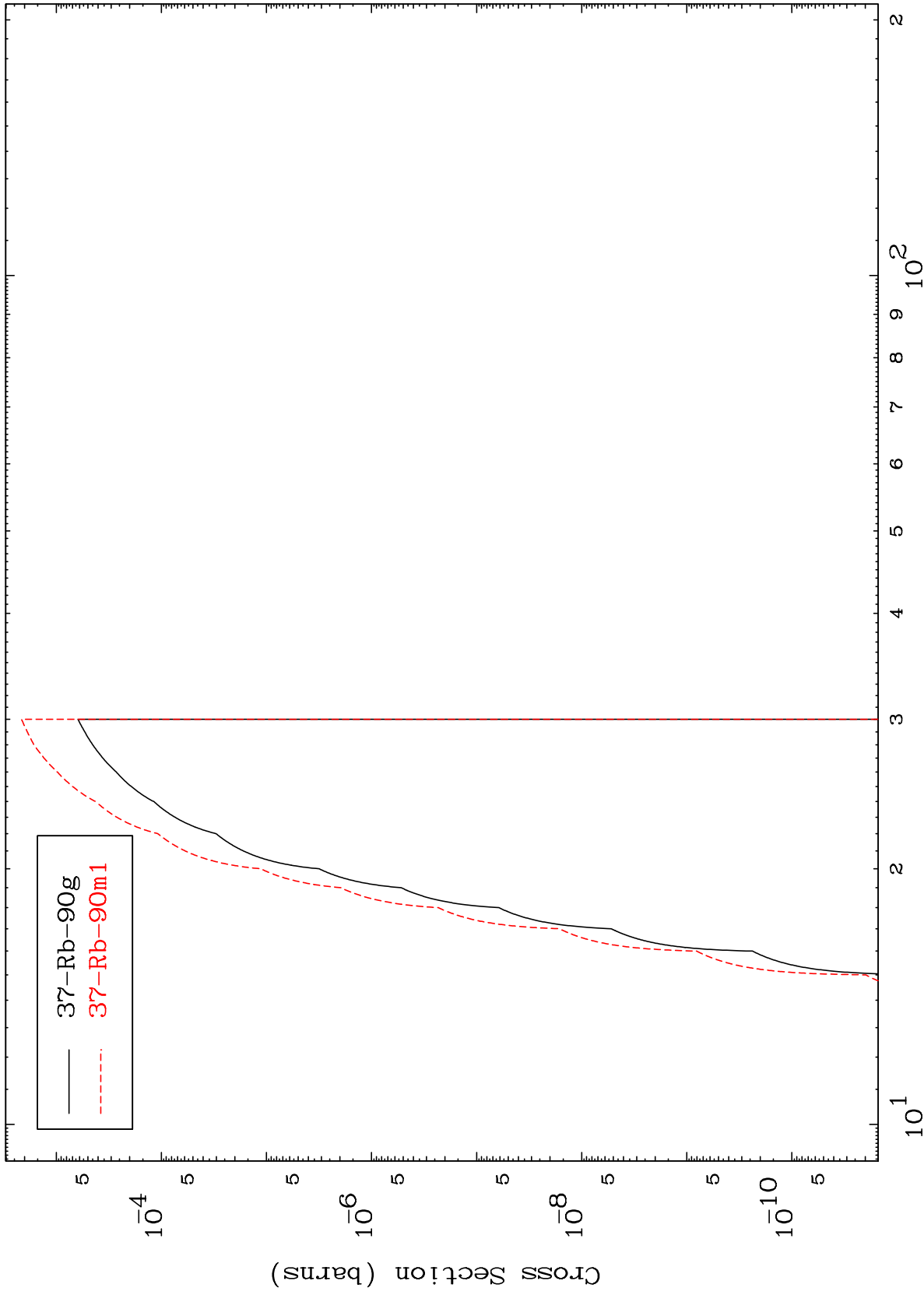


MAT 3858

(d,3n) α

38-Sr-95

Radionuclide Production Cross Section



13

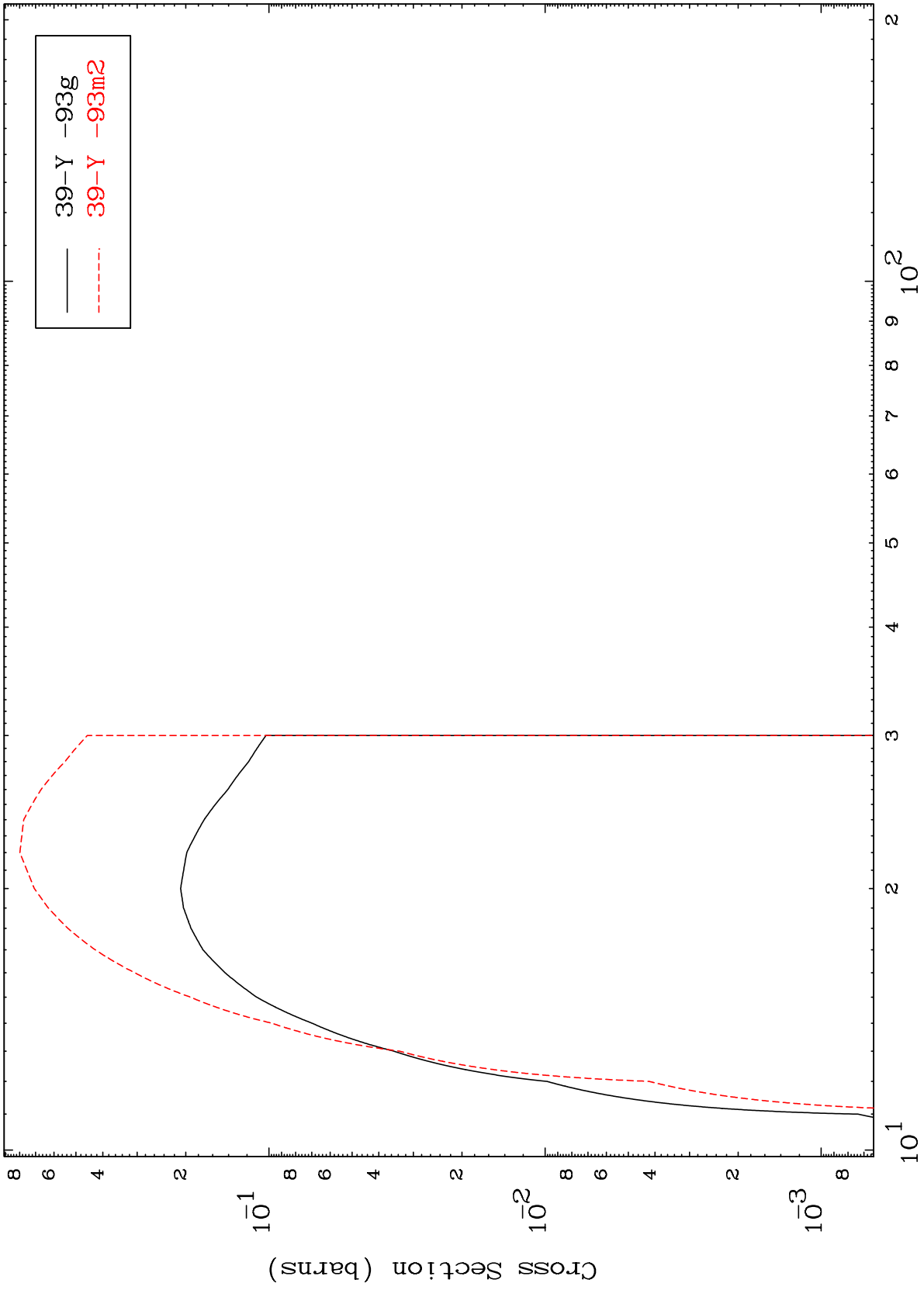
Incident Energy (MeV)

38-Sr-95

MAT 3858

38-Sr-95

(d,4n)
Radionuclide Production Cross Section



38-Sr-95

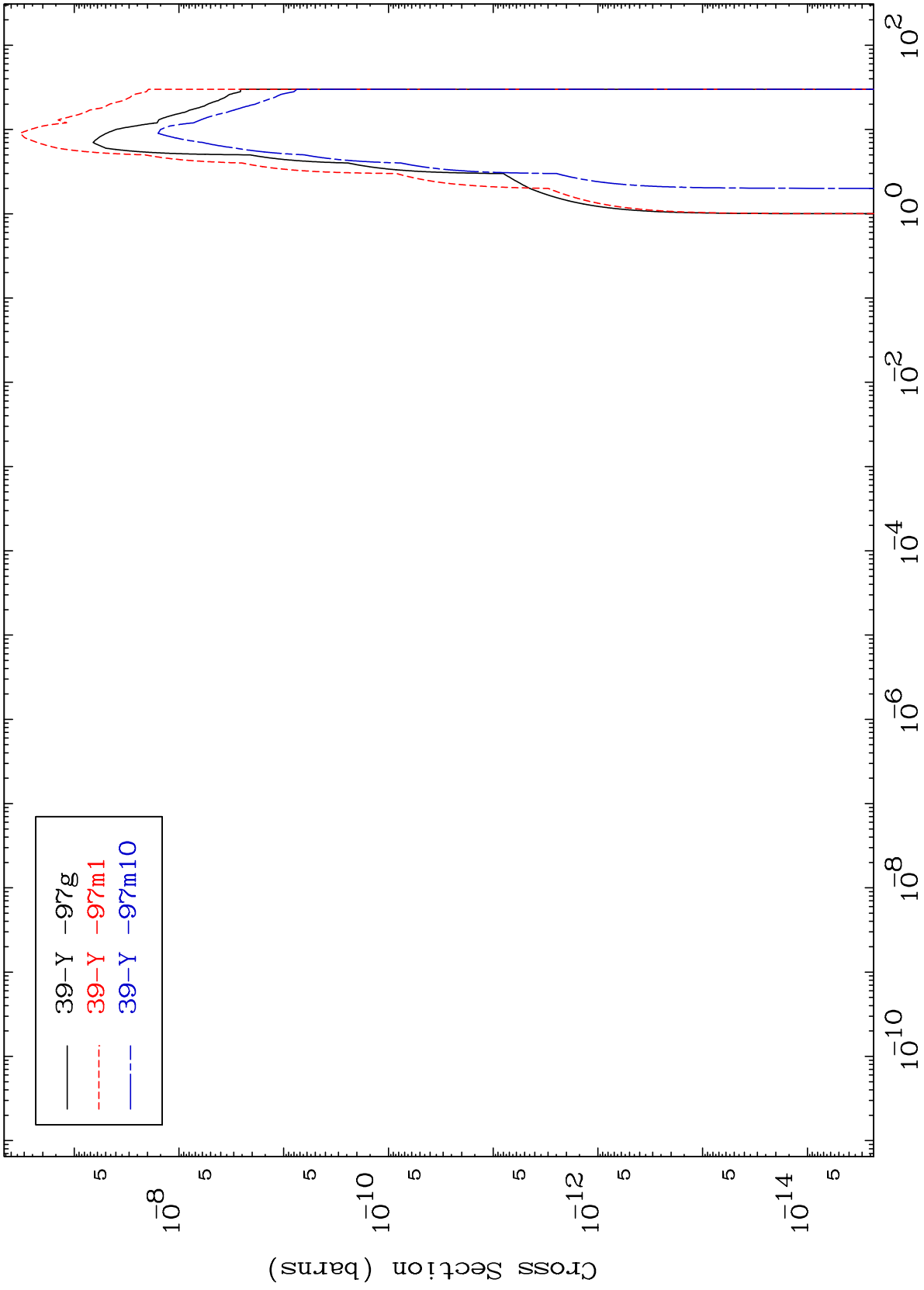
Incident Energy (MeV)

14

MAT 3858

Radionuclide Production Cross Section
(d, γ)

38-Sr-95



15

Incident Energy (MeV)

38-Sr-95