

Program EVALPLOT
(Version 2018-1)

by

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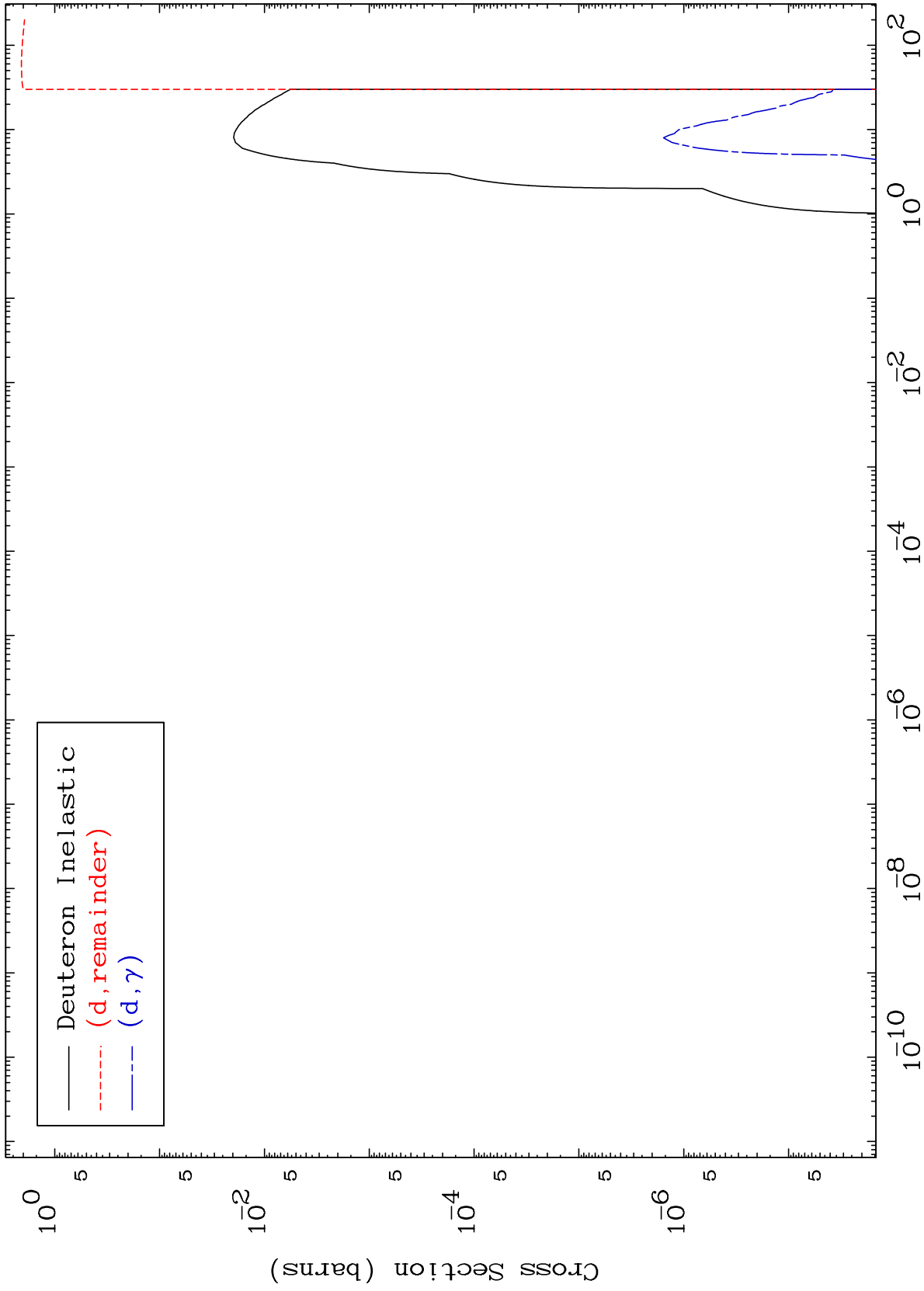
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3852

Deuteron Major
0 Kelvin Cross Sections

38-Sr-93



1

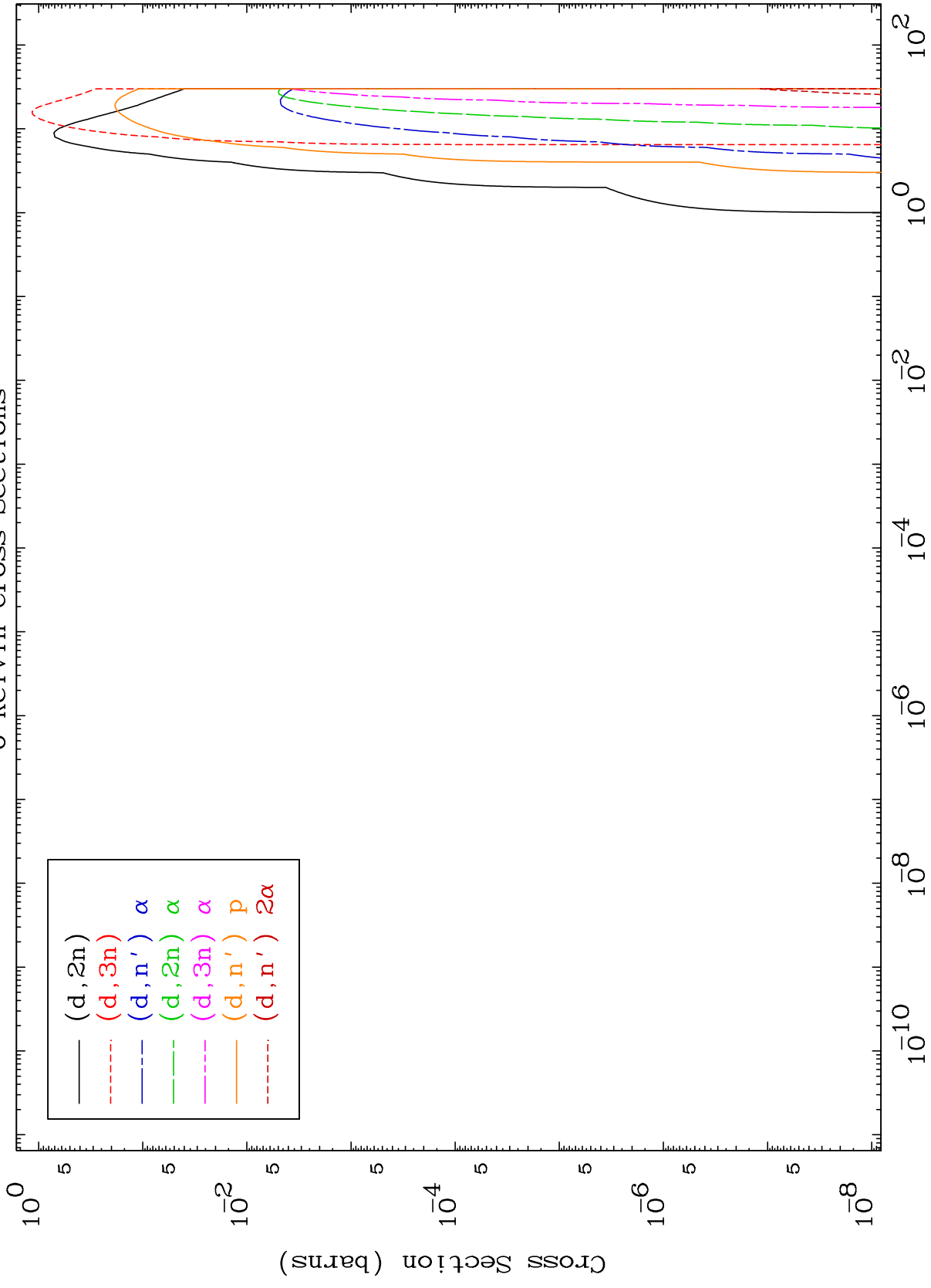
Incident Energy (MeV)

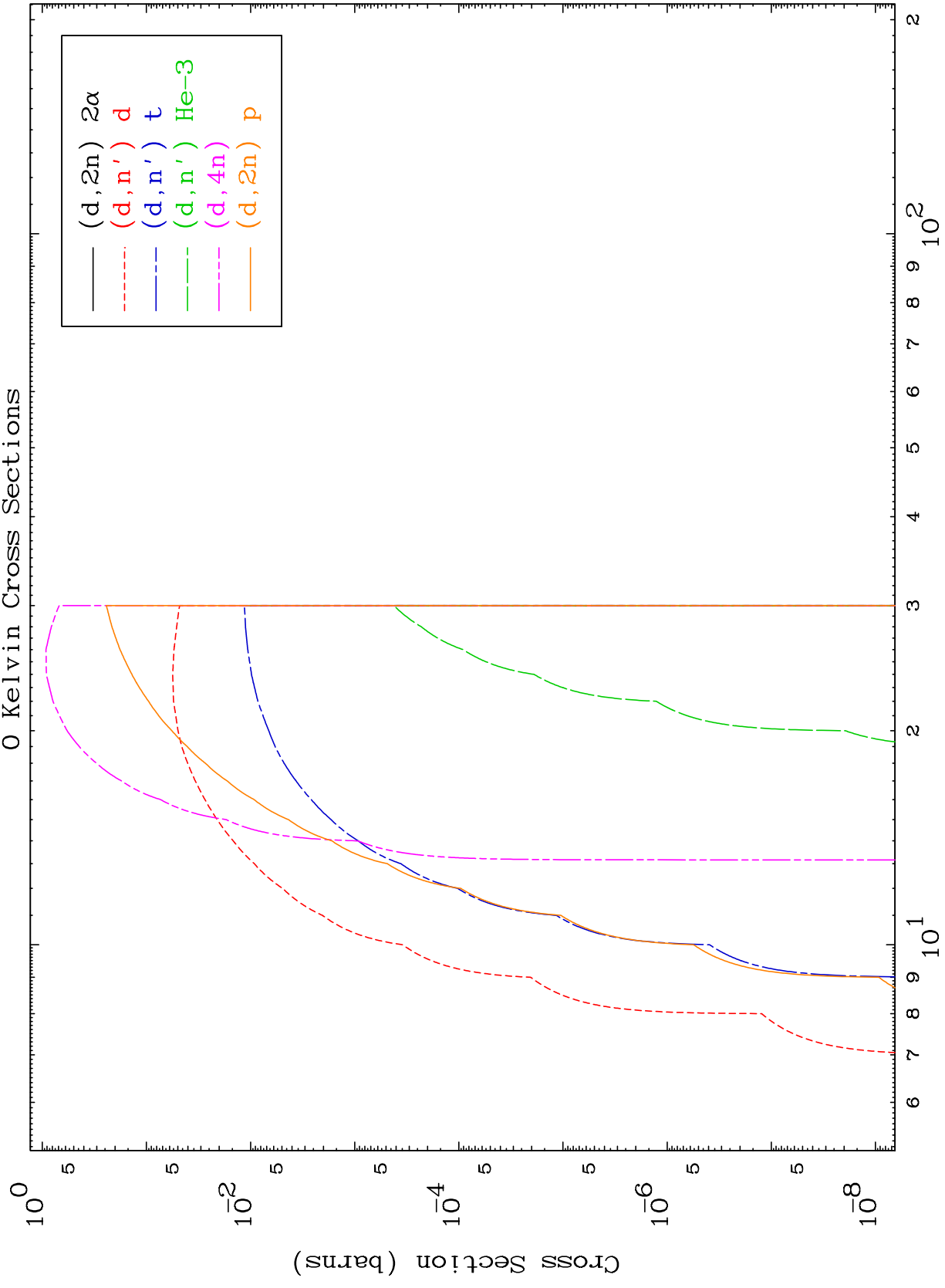
38-Sr-93

MAT 3852

Deuteron Neutron Production
0 Kelvin Cross Sections

38-Sr-93

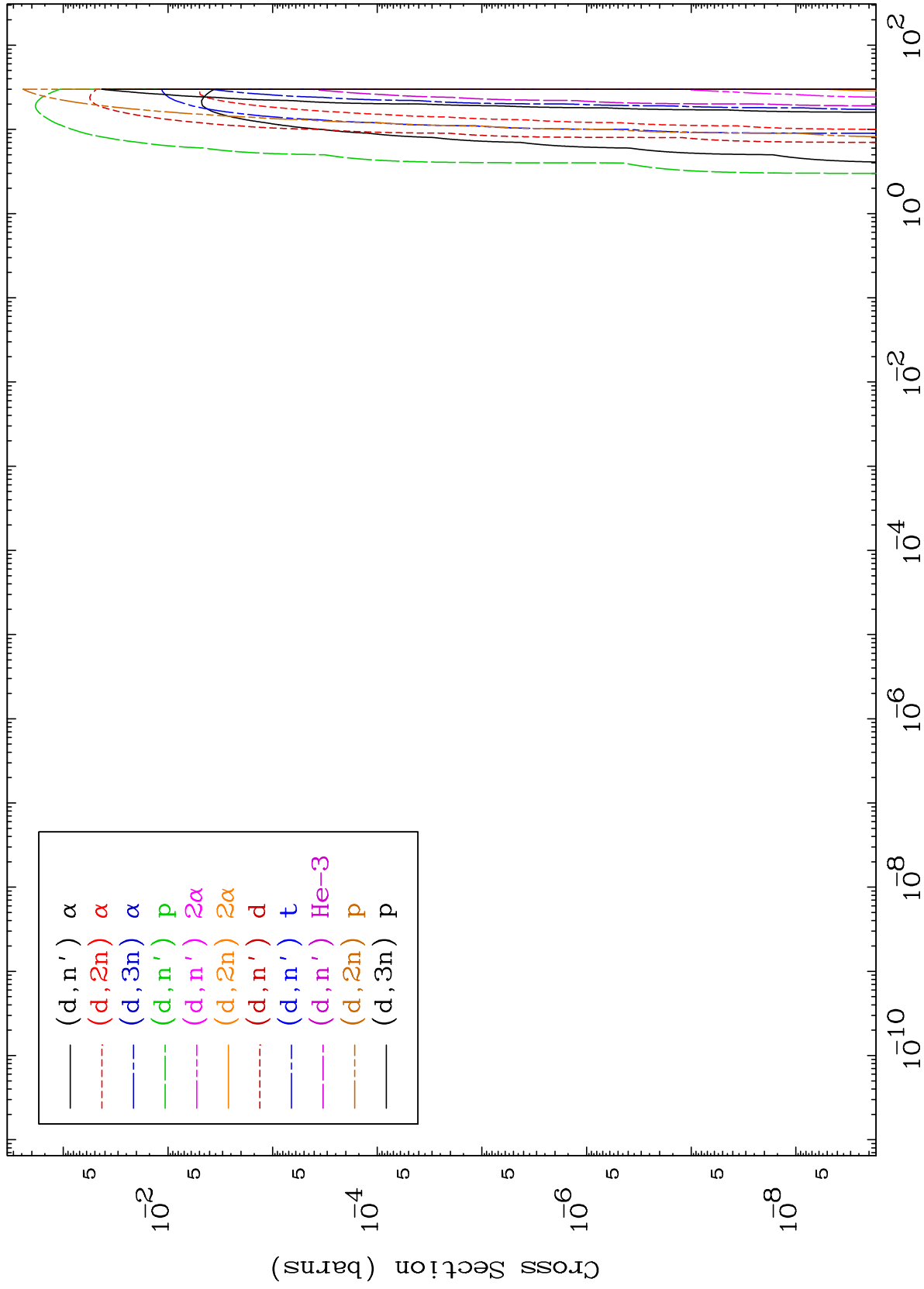




MAT 3852

Deuteron Charged Particle
0 Kelvin Cross Sections

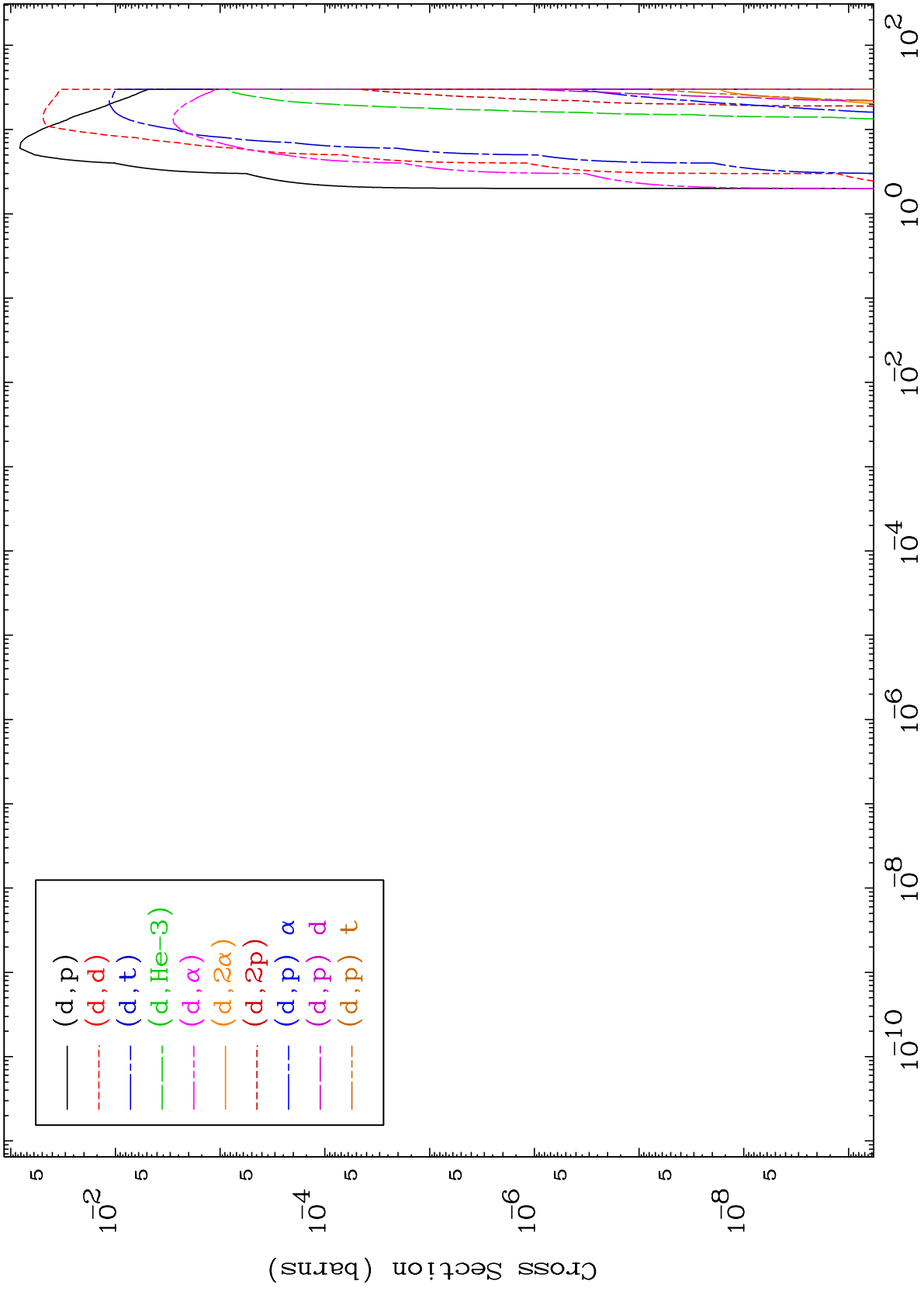
38-Sr-93



MAT 3852

Deuteron Charged Particle
0 Kelvin Cross Sections

38-Sr-93



5

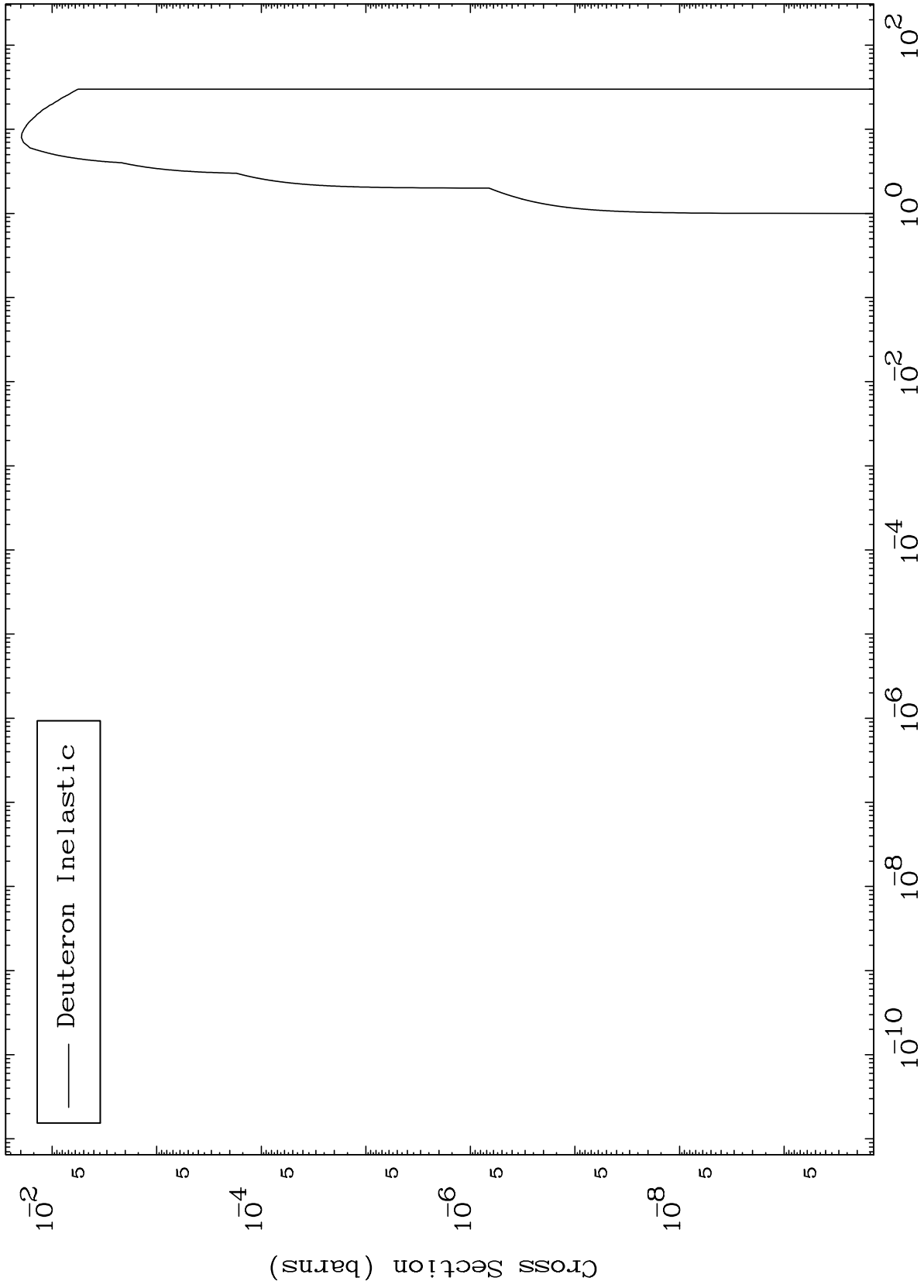
Incident Energy (MeV)

38-Sr-93

MAT 3852

(d,n') Level
0 Kelvin Cross Sections

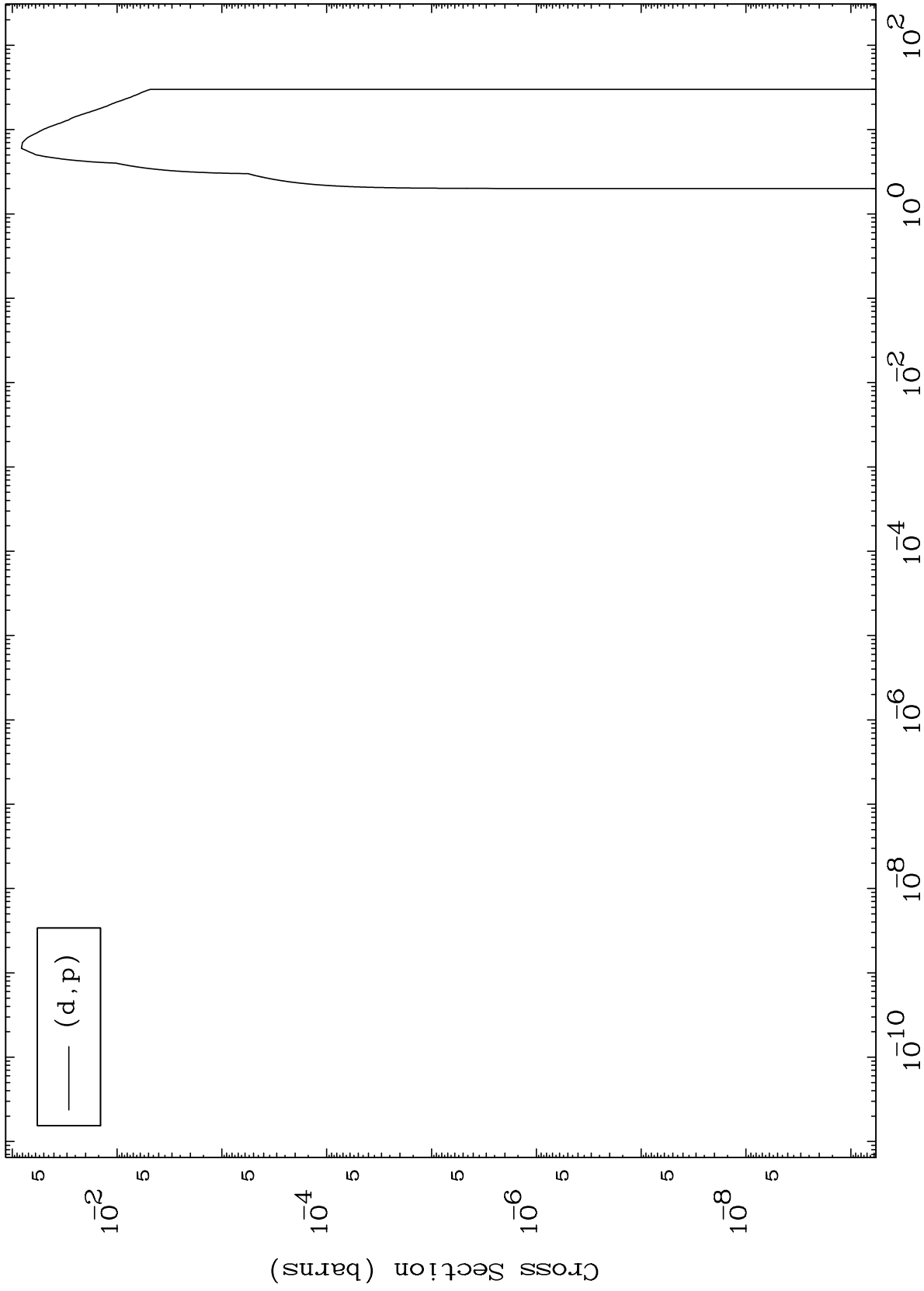
38-Sr-93



MAT 3852

(d,p) Levels
0 Kelvin Cross Sections

38-Sr-93



7

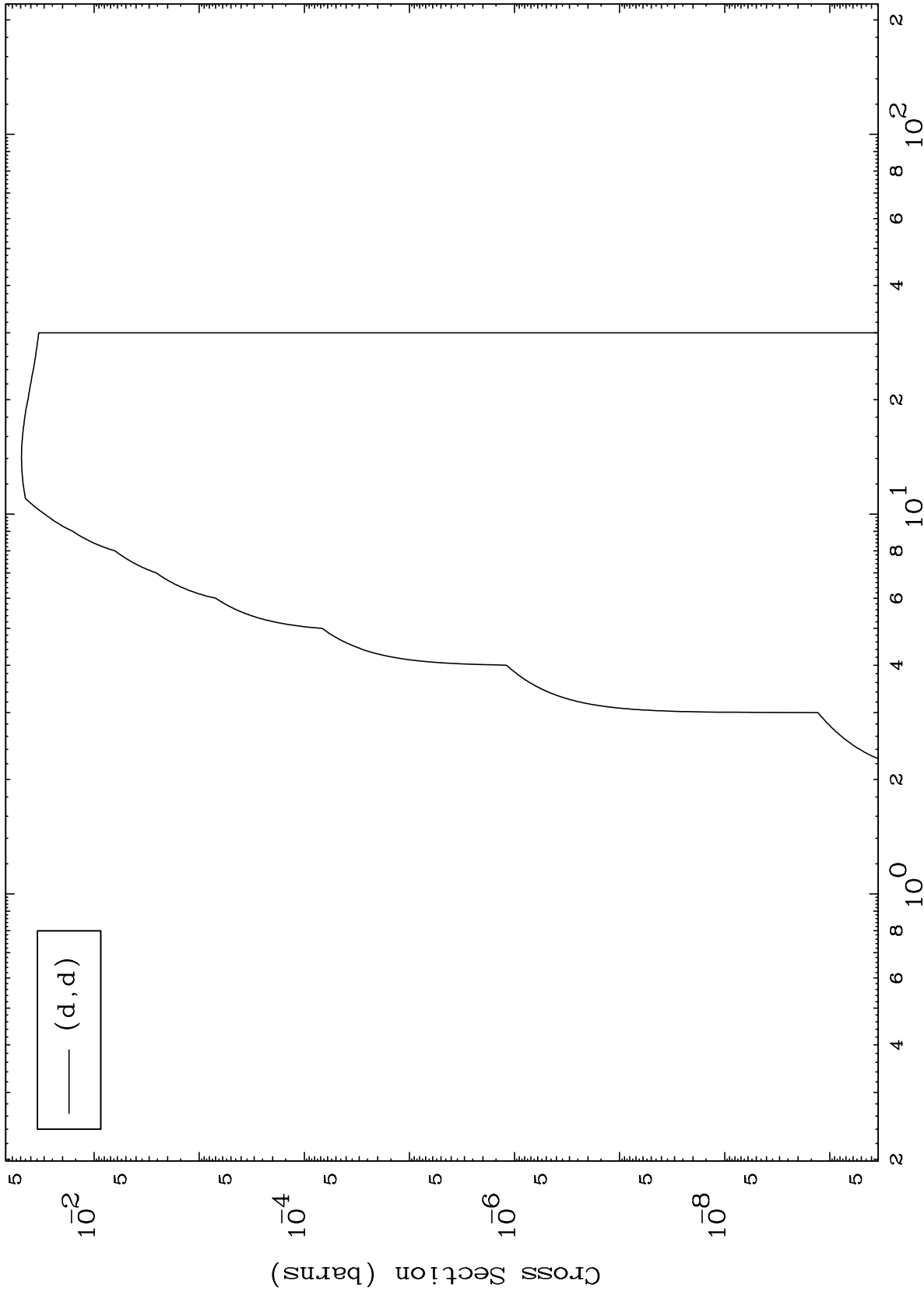
Incident Energy (MeV)

38-Sr-93

MAT 3852

(d,d) Levels
0 Kelvin Cross Sections

38-Sr-93



8

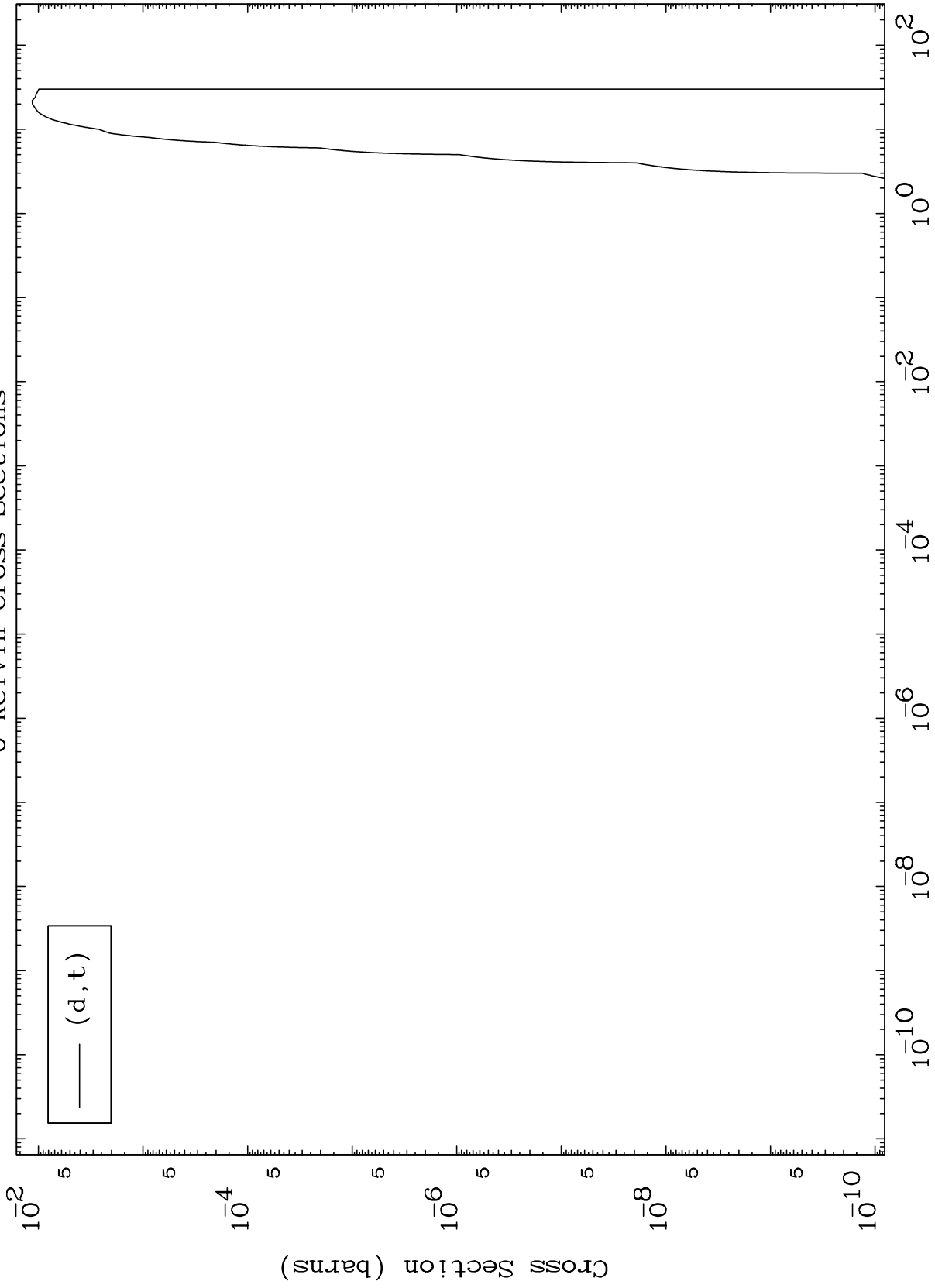
Incident Energy (MeV)

38-Sr-93

MAT 3852

(d,t) Levels
0 Kelvin Cross Sections

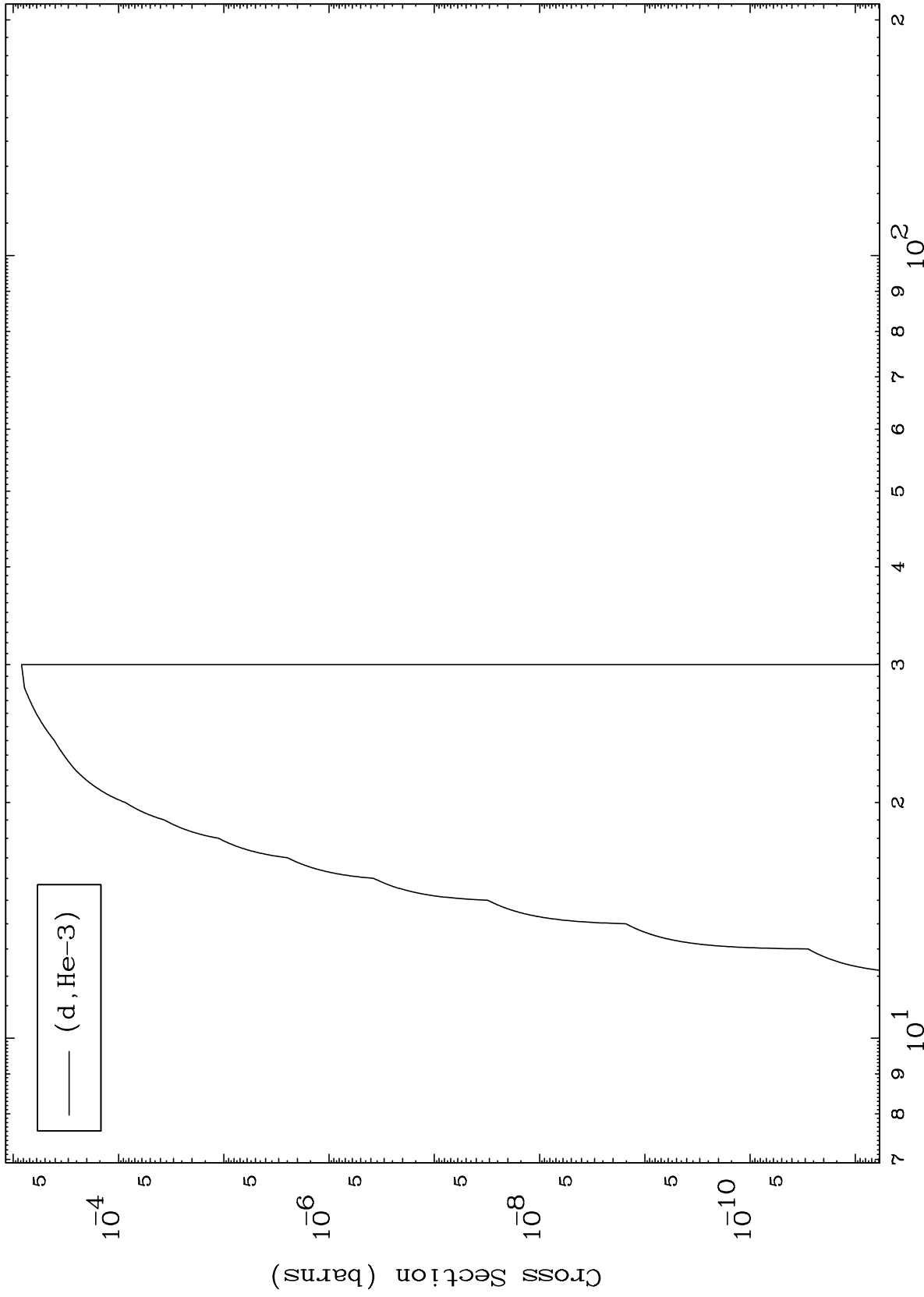
38-Sr-93



MAT 3852

(d,He3) Levels
0 Kelvin Cross Sections

38-Sr-93



10

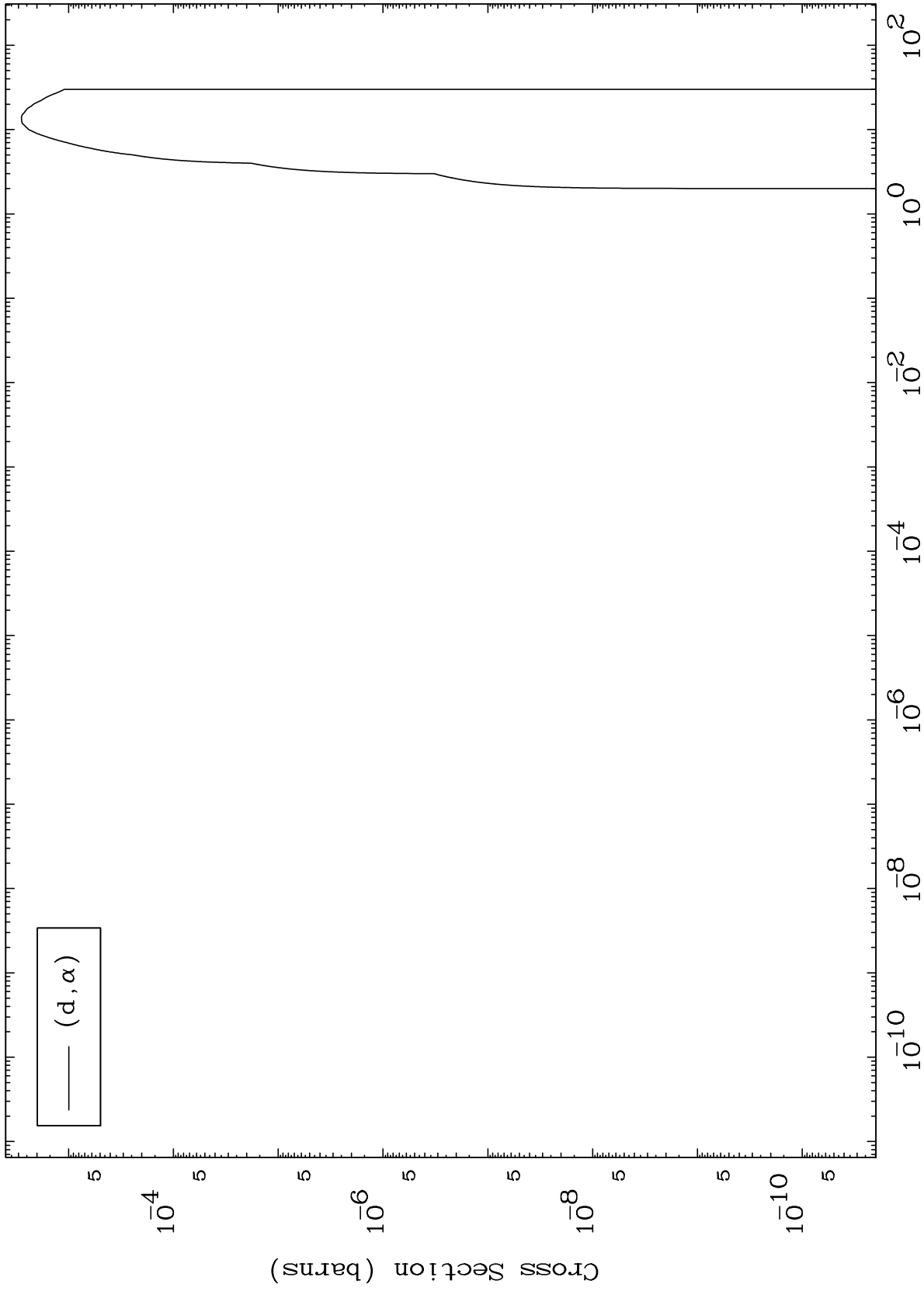
Incident Energy (MeV)

38-Sr-93

MAT 3852

(d, α) Levels
0 Kelvin Cross Sections

38-Sr-93



11

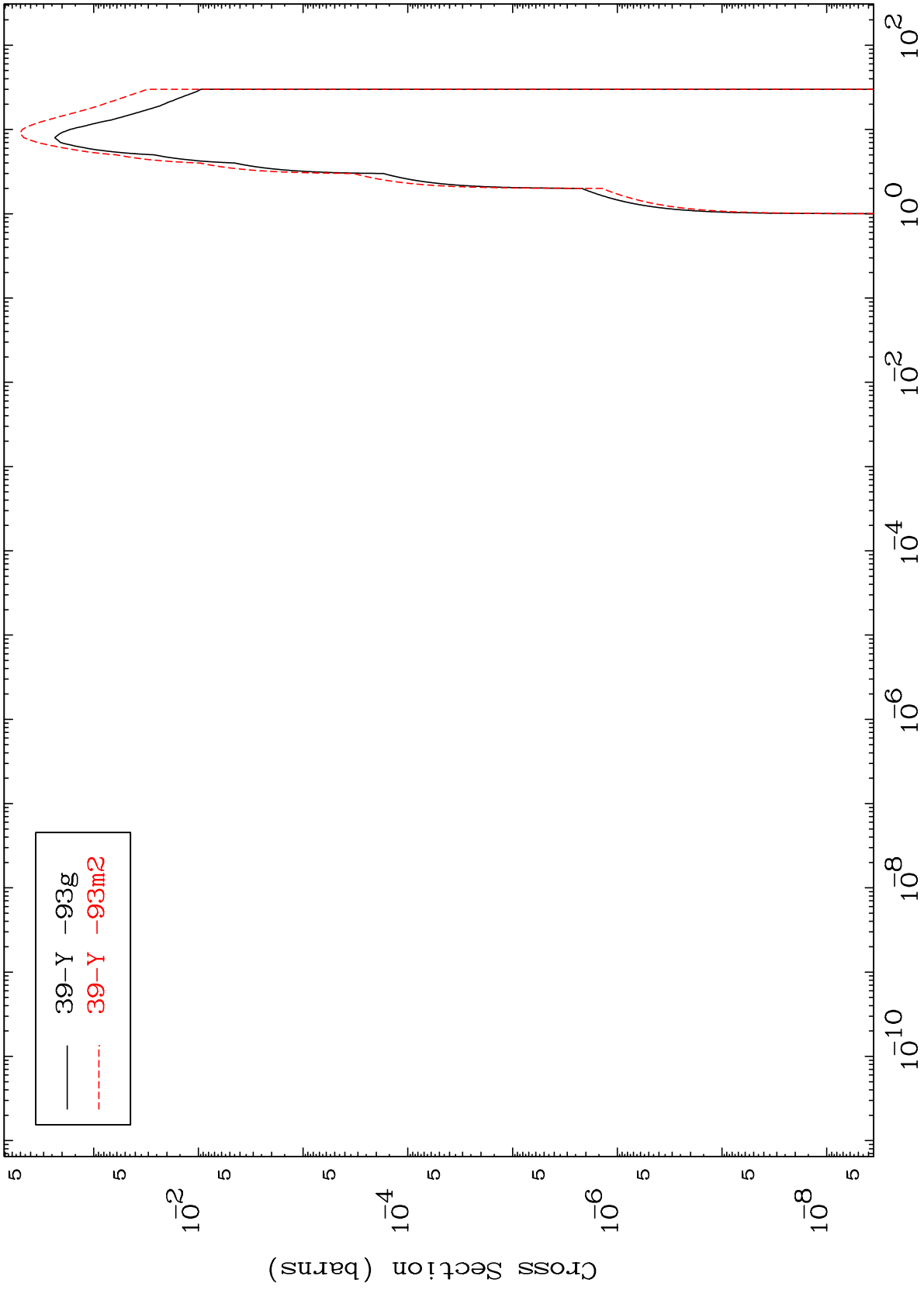
Incident Energy (MeV)

38-Sr-93

MAT 3852

Radionuclide Production Cross Section
(d,2n)

³⁸Sr-93



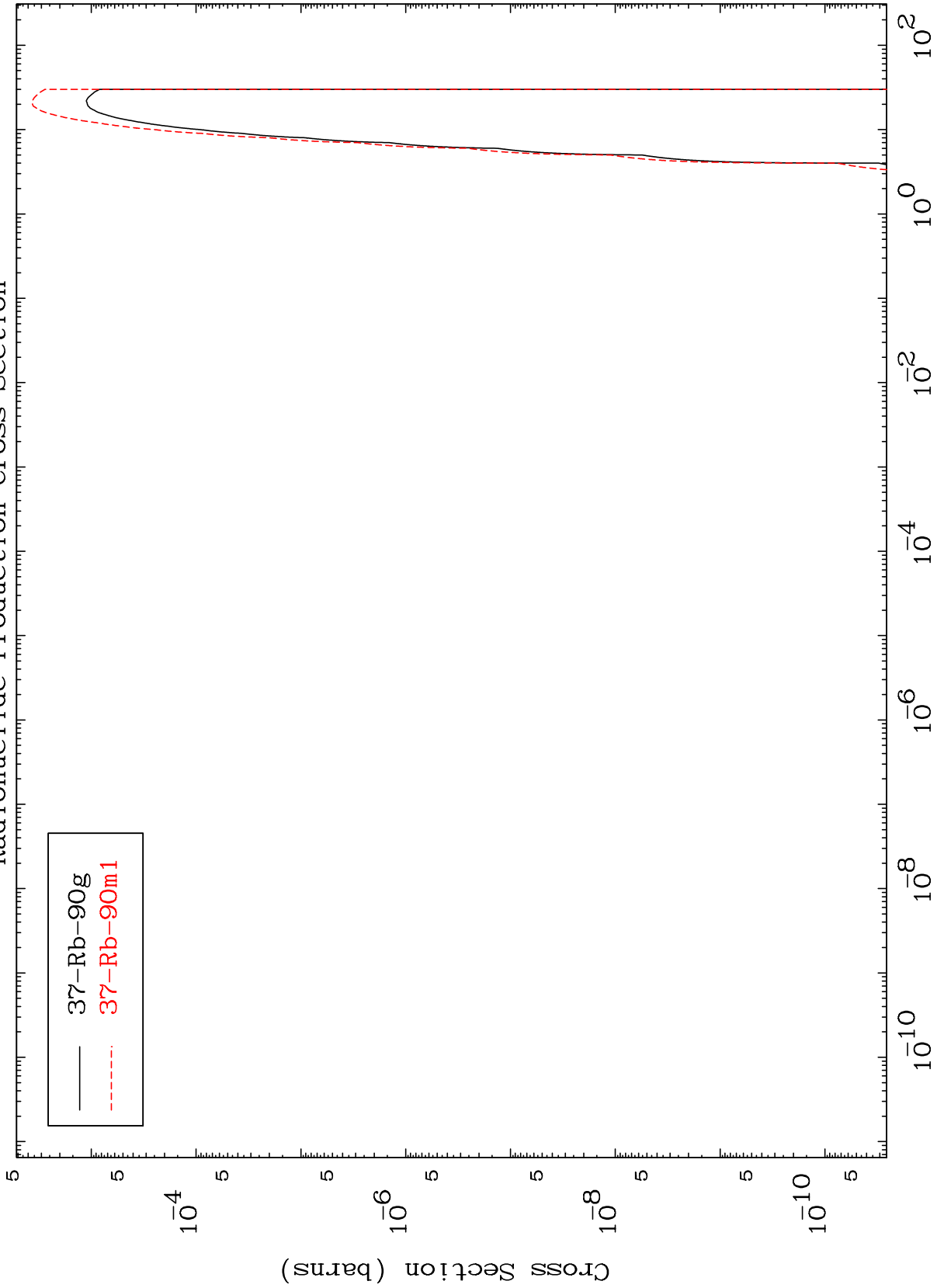
³⁸Sr-93

MAT 3852

(d,n') α

38-Sr-93

Radionuclide Production Cross Section



13

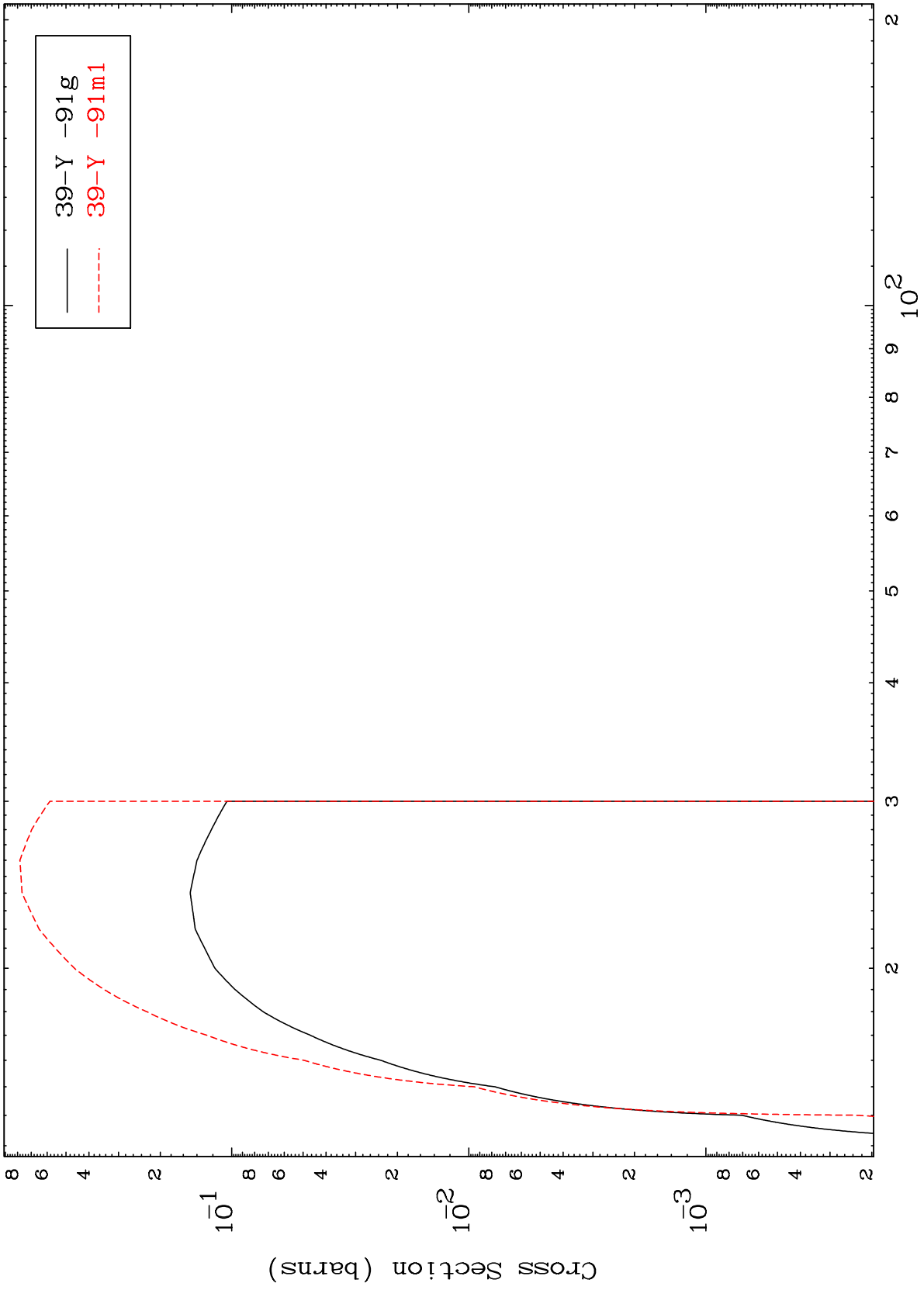
Incident Energy (MeV)

38-Sr-93

MAT 3852

38-Sr-93

(d,4n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

38-Sr-93