

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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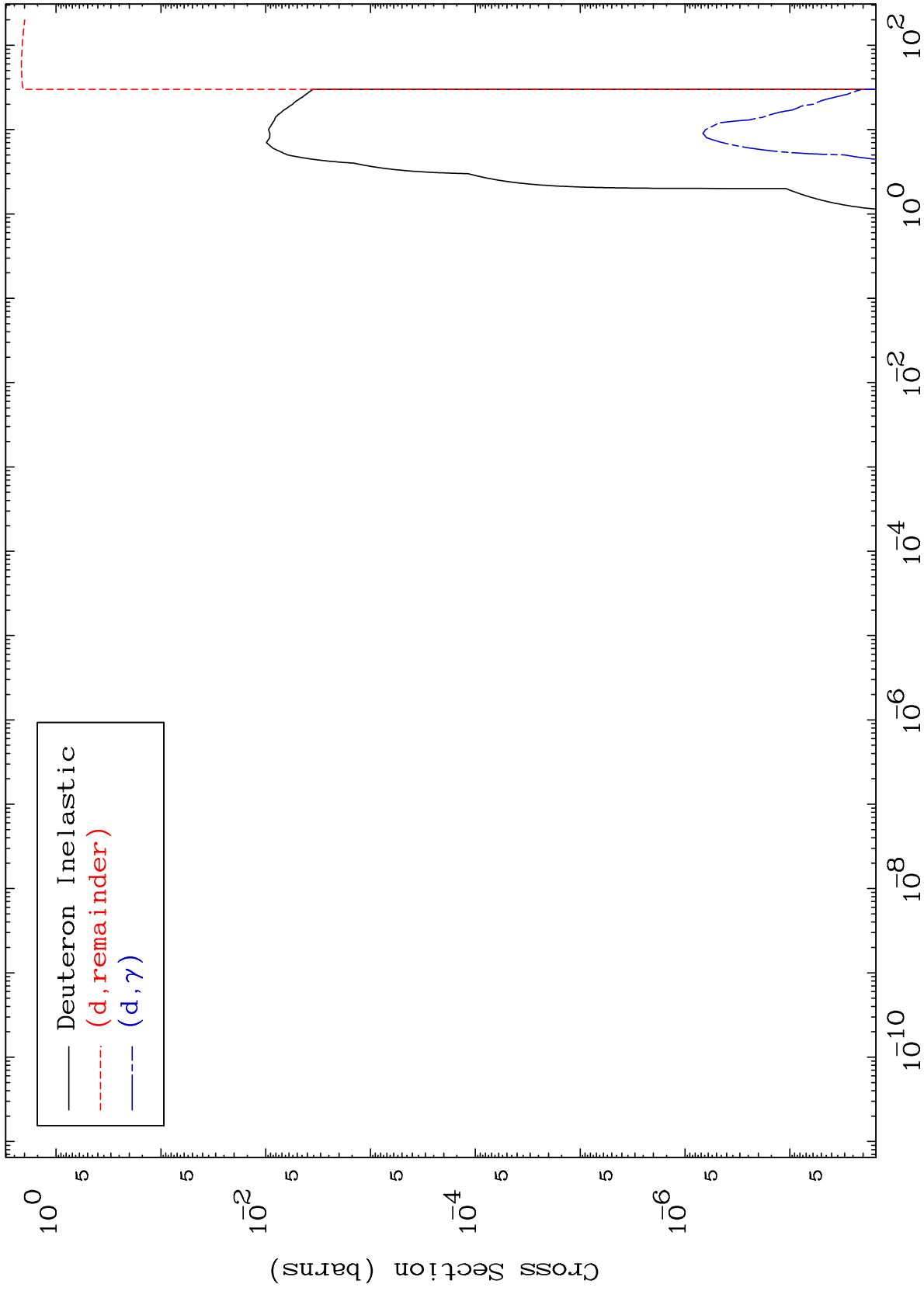
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3861

Deuteron Major
0 Kelvin Cross Sections

38-Sr-96



1

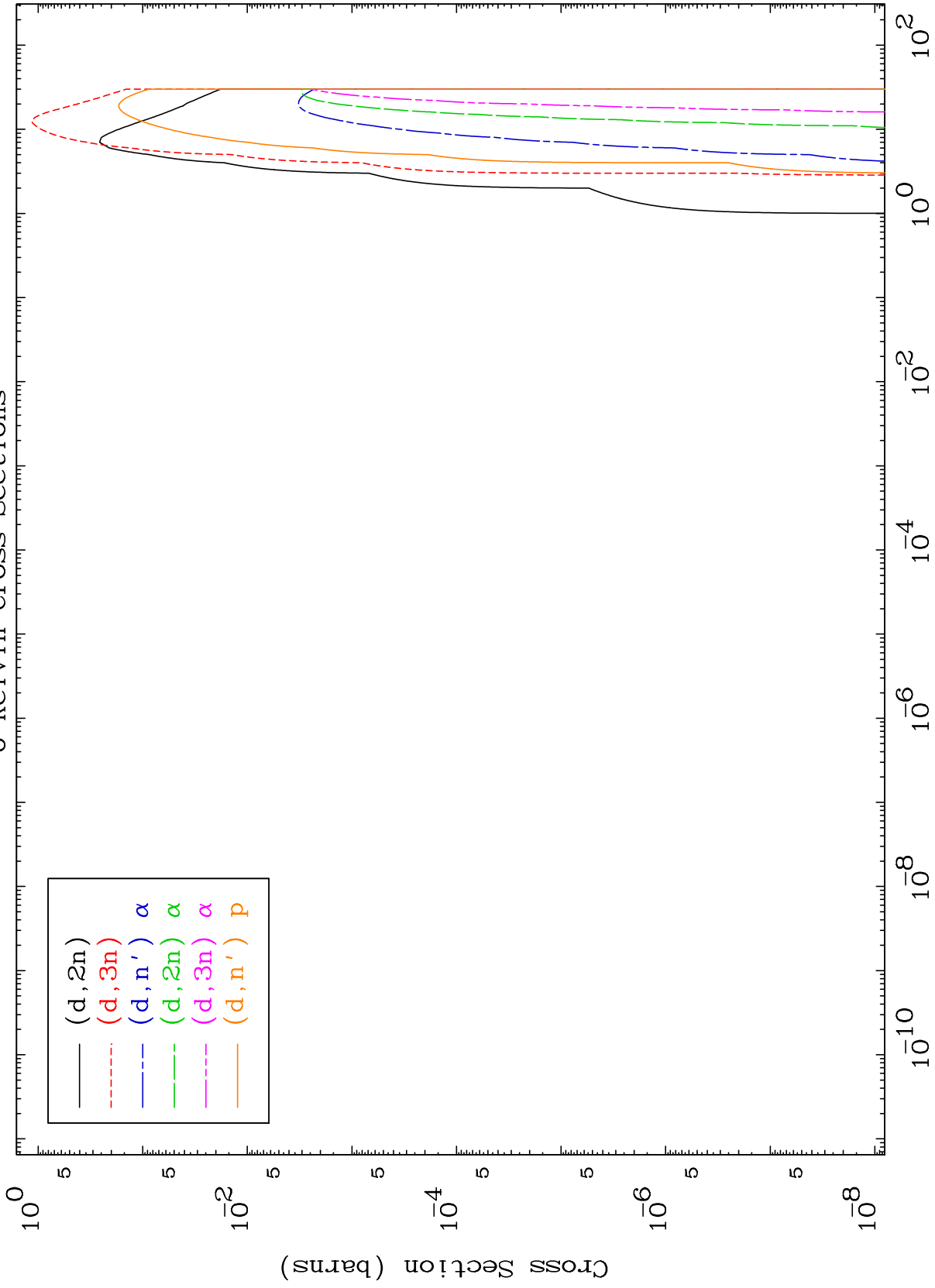
Incident Energy (MeV)

38-Sr-96

MAT 3861

Deuteron Neutron Production
0 Kelvin Cross Sections

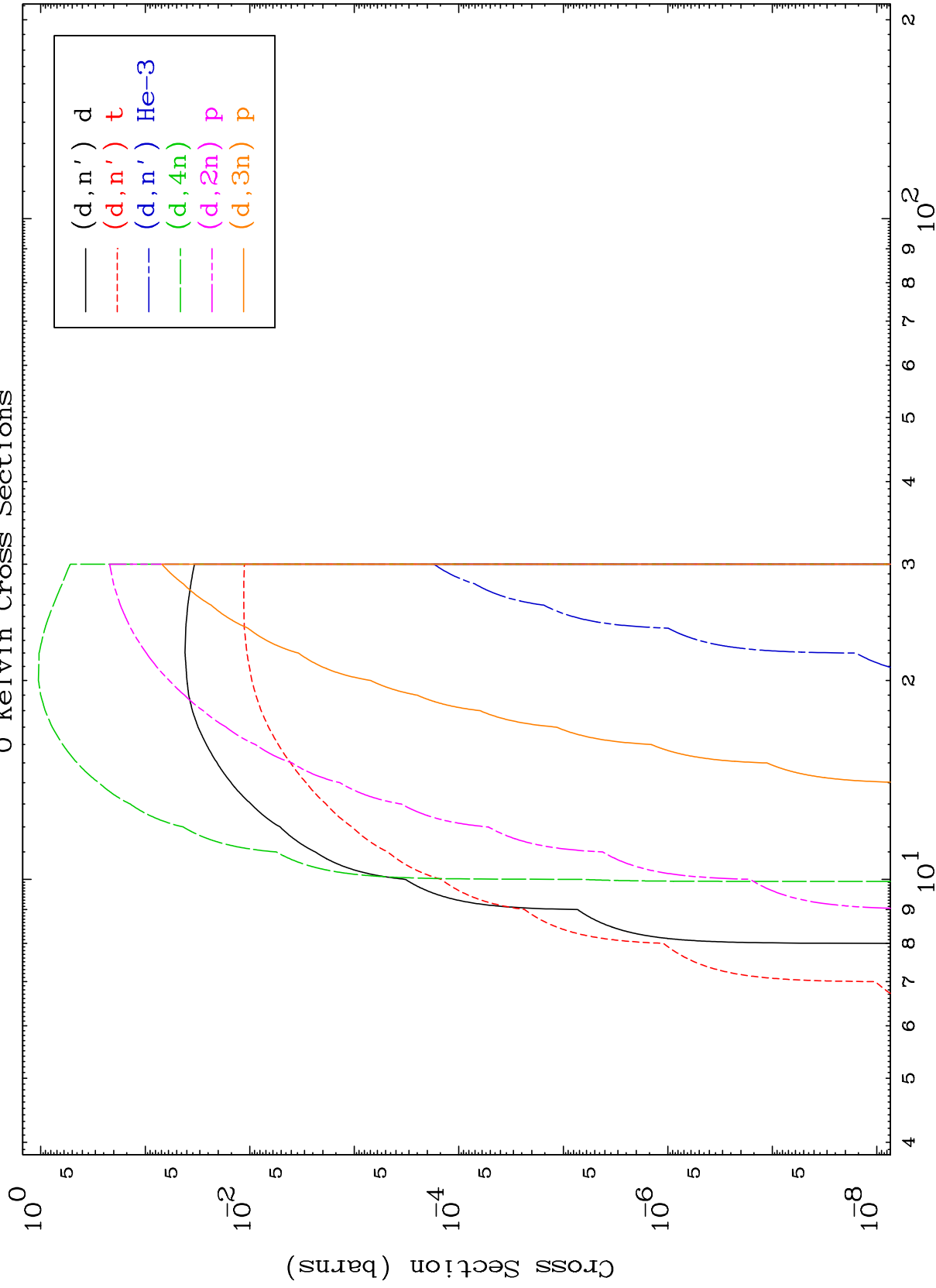
38-Sr-96



2

Incident Energy (MeV)

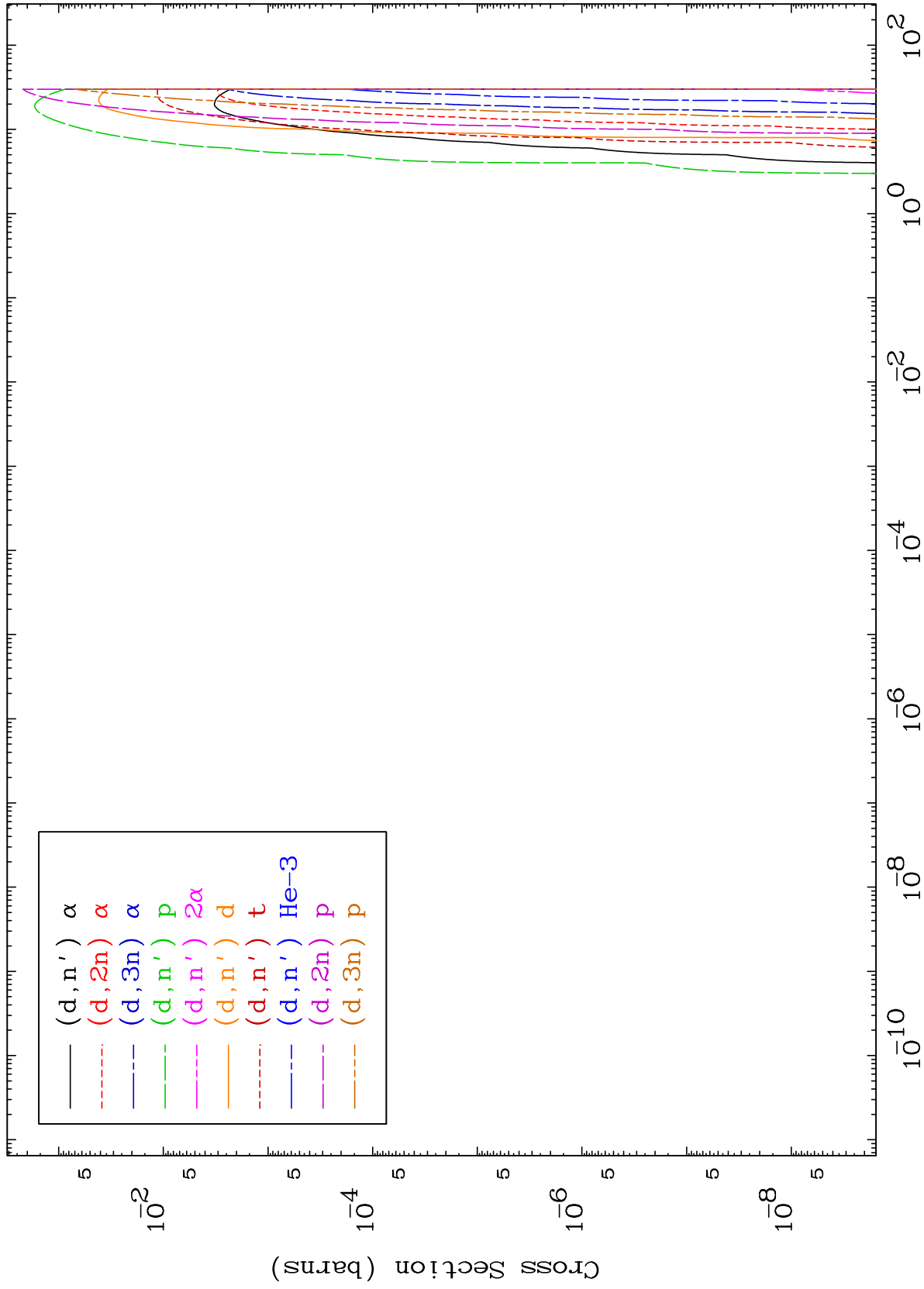
38-Sr-96



MAT 3861

Deuteron Charged Particle
0 Kelvin Cross Sections

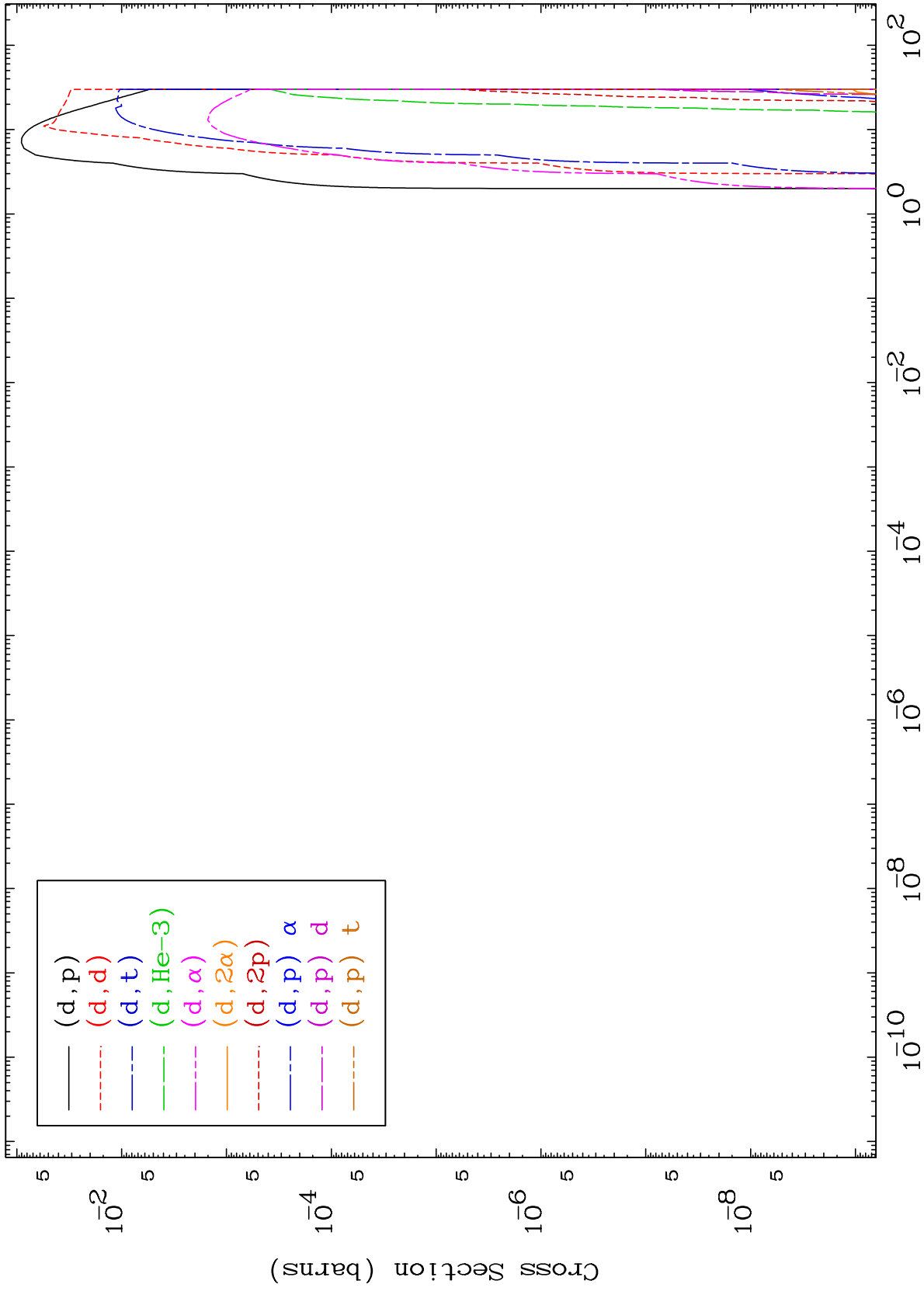
38-Sr-96



MAT 3861

Deuteron Charged Particle
0 Kelvin Cross Sections

38-Sr-96



5

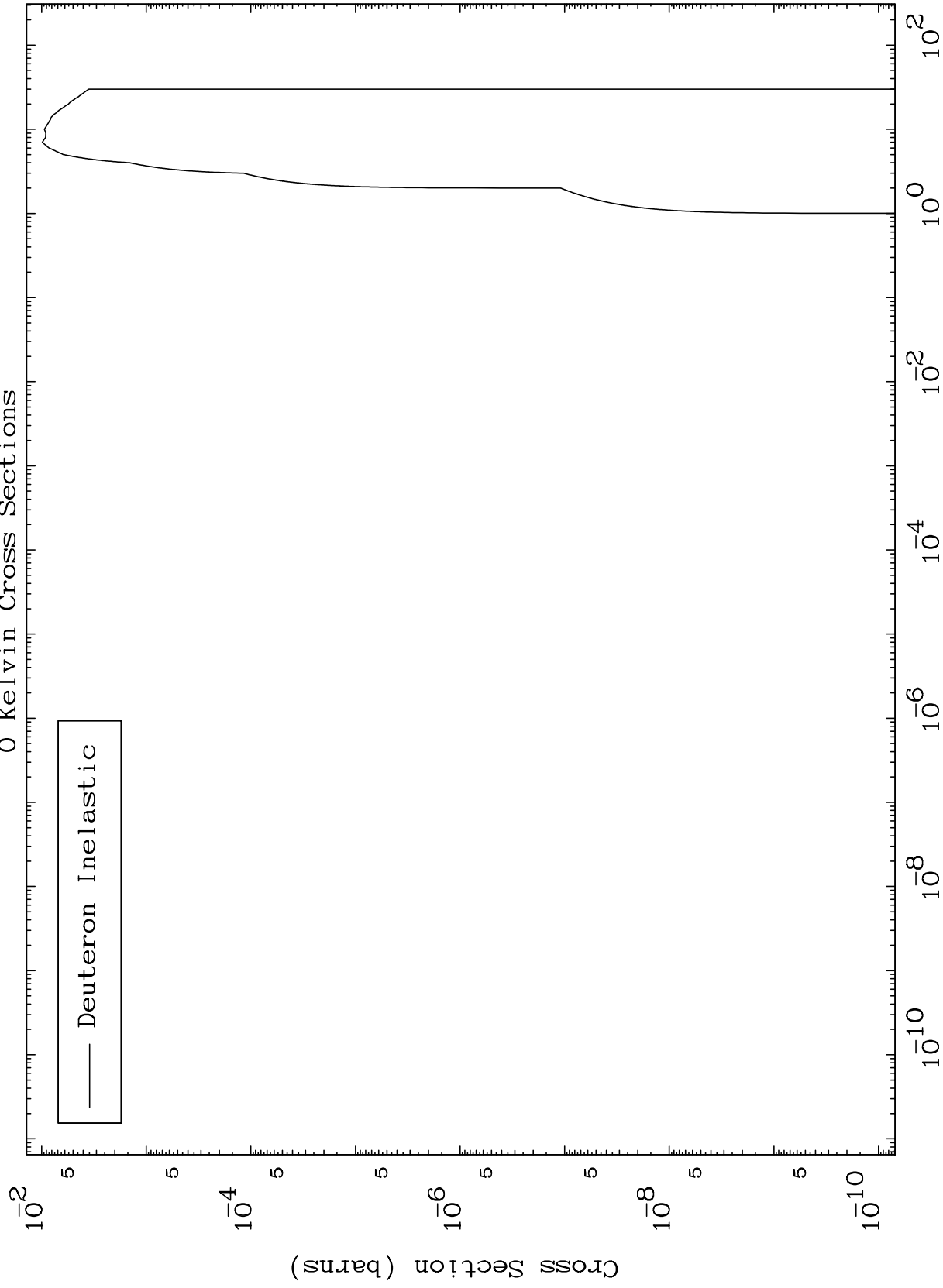
Incident Energy (MeV)

38-Sr-96

MAT 3861

(d,n') Level
0 Kelvin Cross Sections

38-Sr-96



6

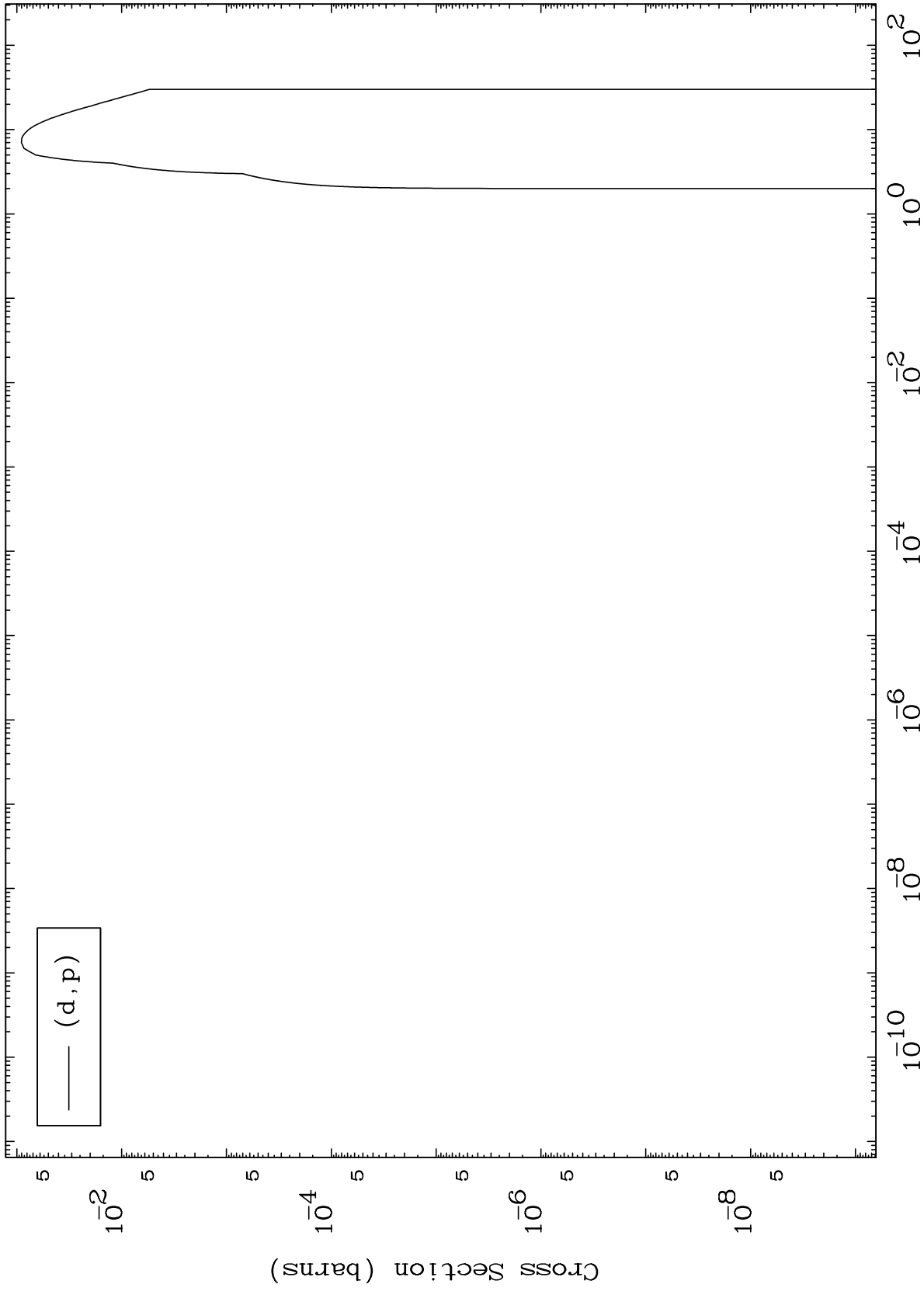
Incident Energy (MeV)

38-Sr-96

MAT 3861

(d,p) Levels
0 Kelvin Cross Sections

38-Sr-96



7

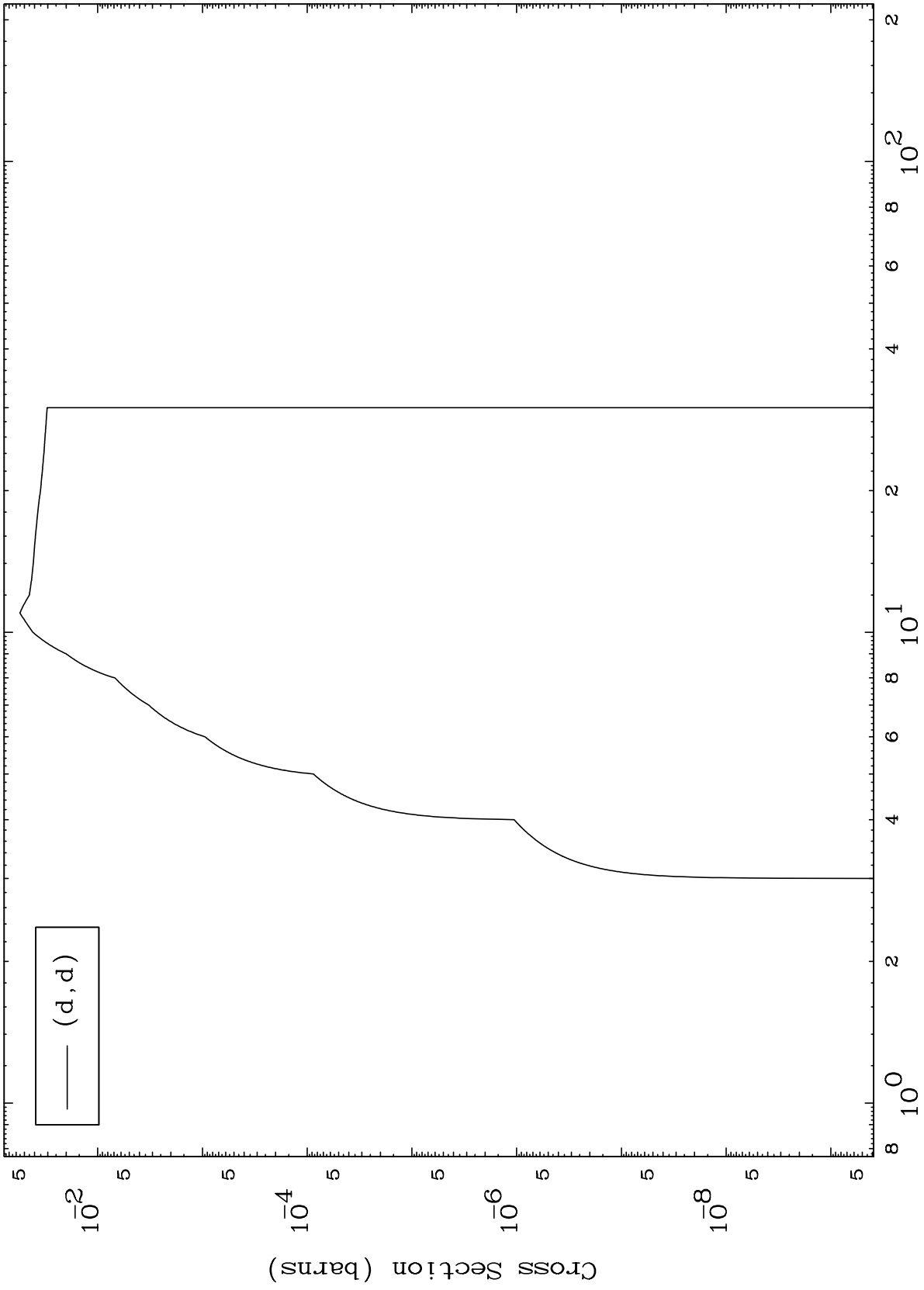
Incident Energy (MeV)

38-Sr-96

MAT 3861

38-Sr-96

(d,d) Levels
0 Kelvin Cross Sections



8

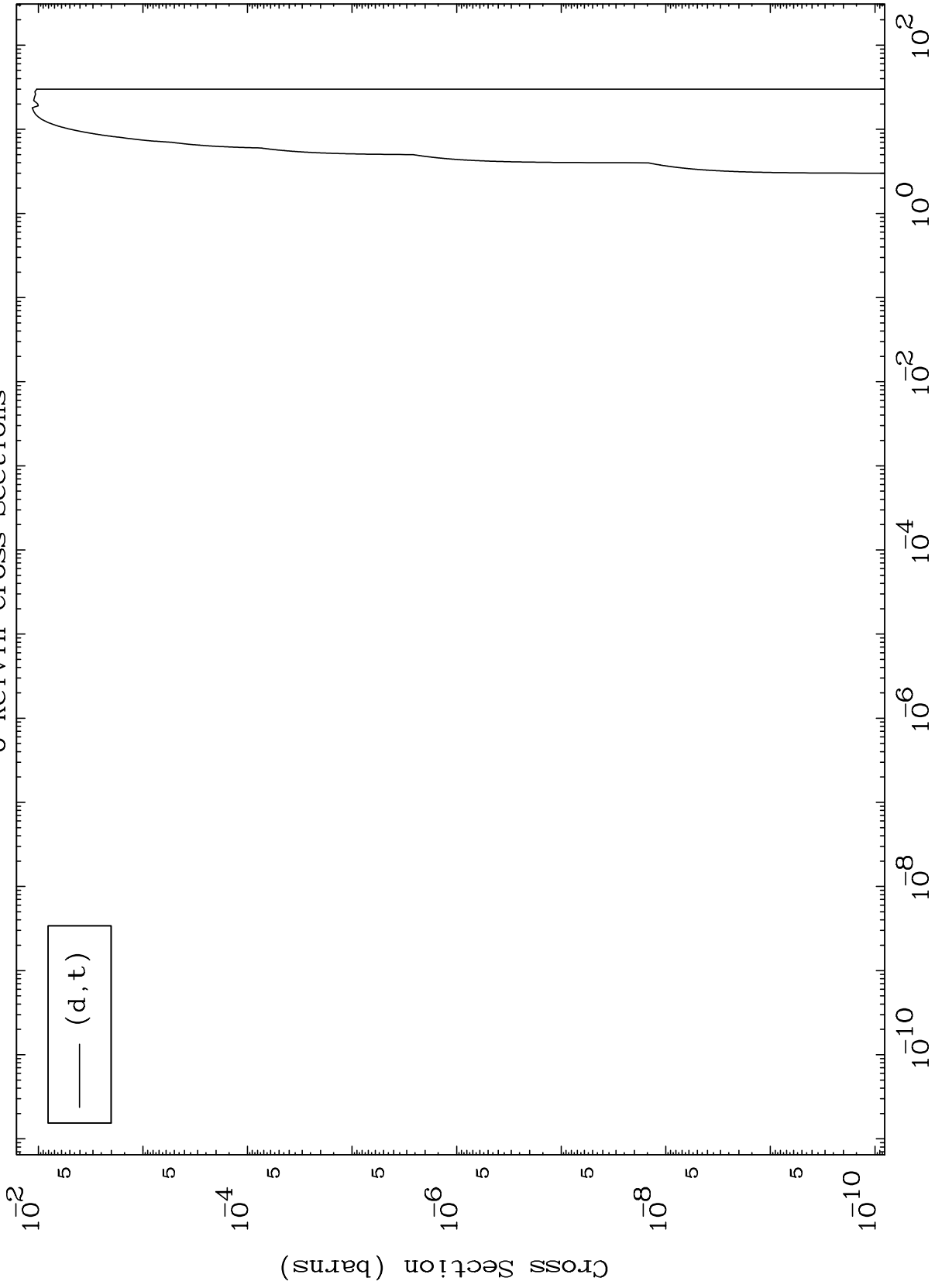
Incident Energy (MeV)

38-Sr-96

MAT 3861

(d,t) Levels
0 Kelvin Cross Sections

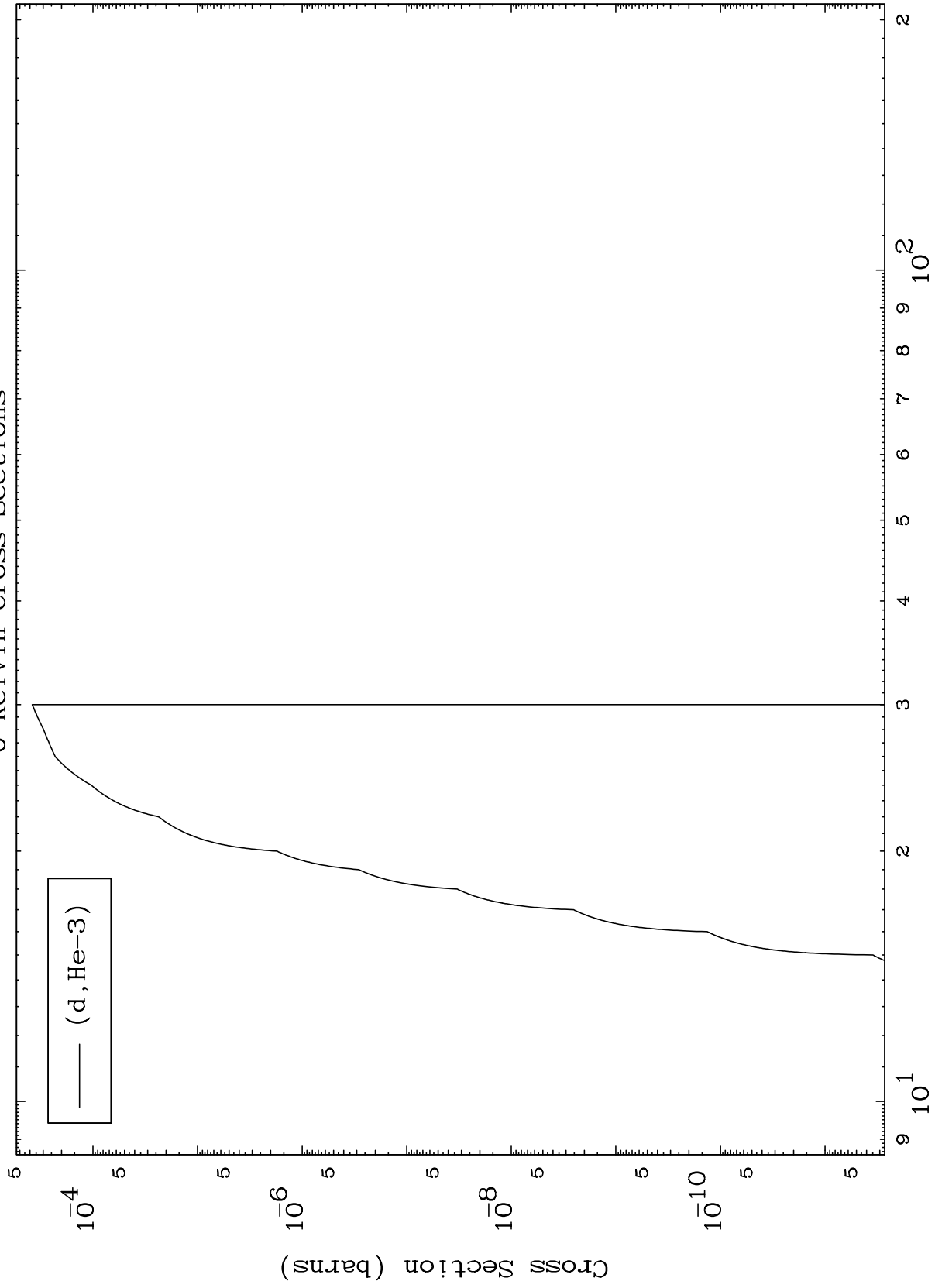
38-Sr-96



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(d,He3) Levels
0 Kelvin Cross Sections

38-Sr-96



10

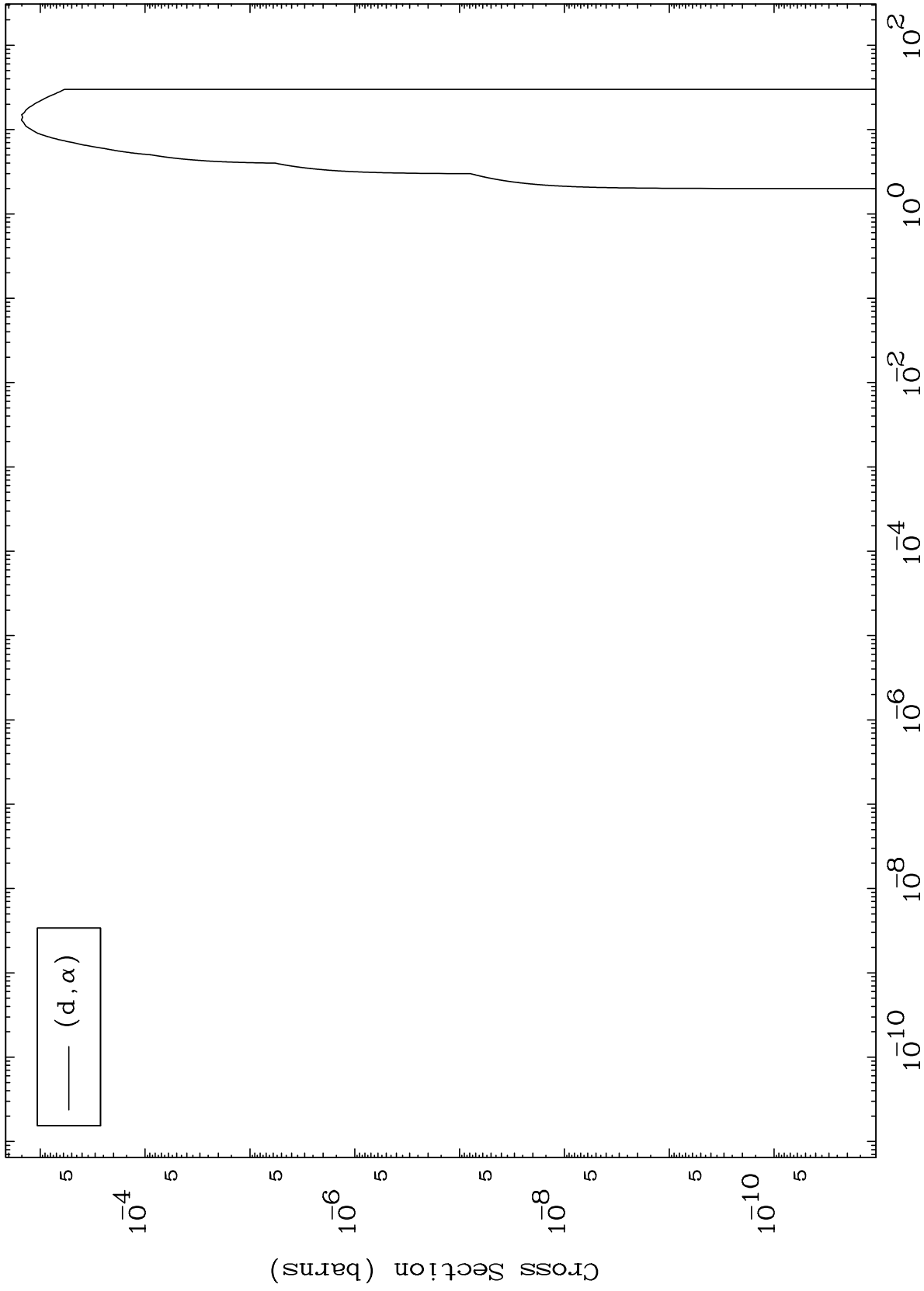
Incident Energy (MeV)

38-Sr-96

MAT 3861

(d, α) Levels
0 Kelvin Cross Sections

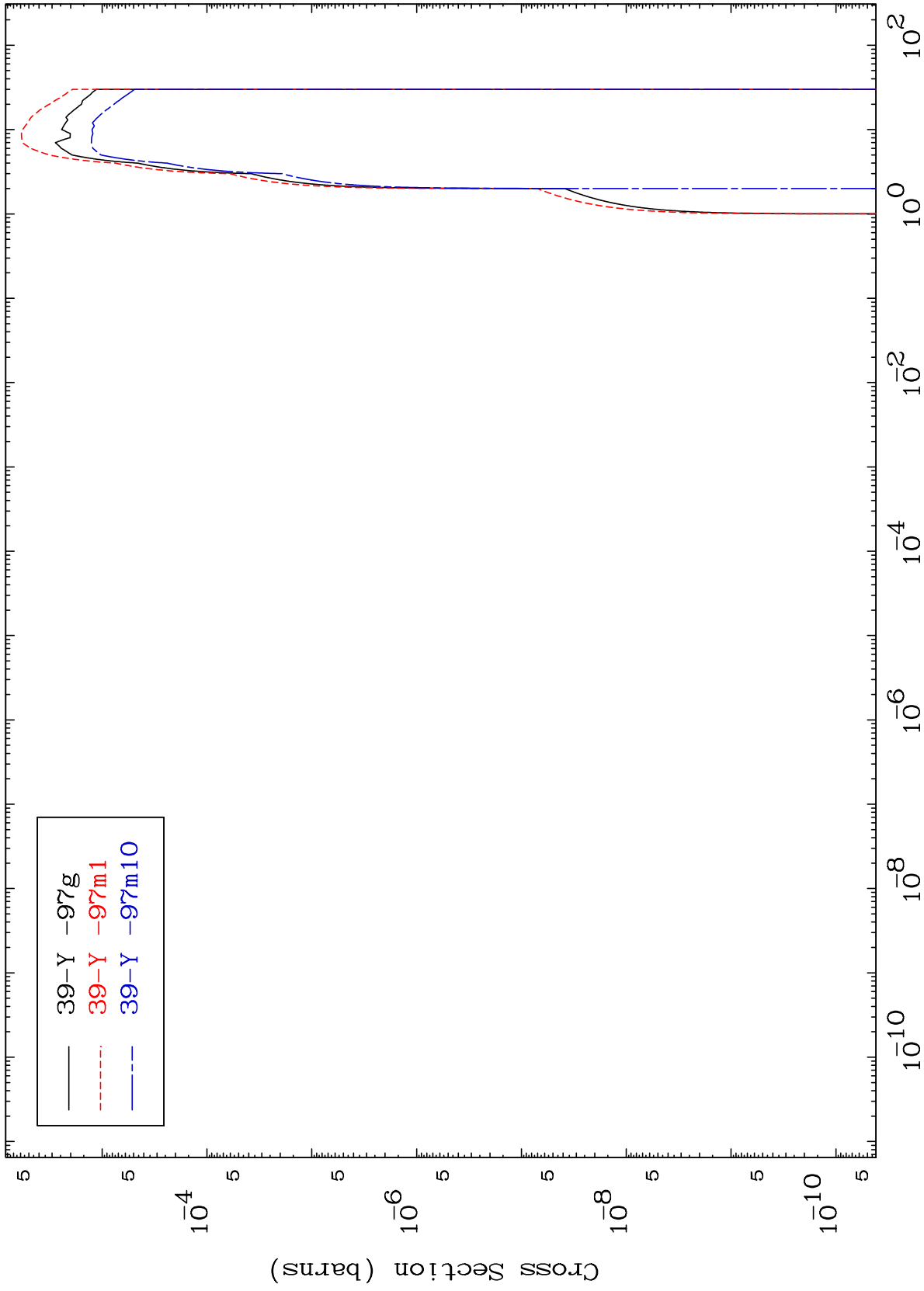
38-Sr-96



MAT 3861

Deuteron Inelastic
Radionuclide Production Cross Section

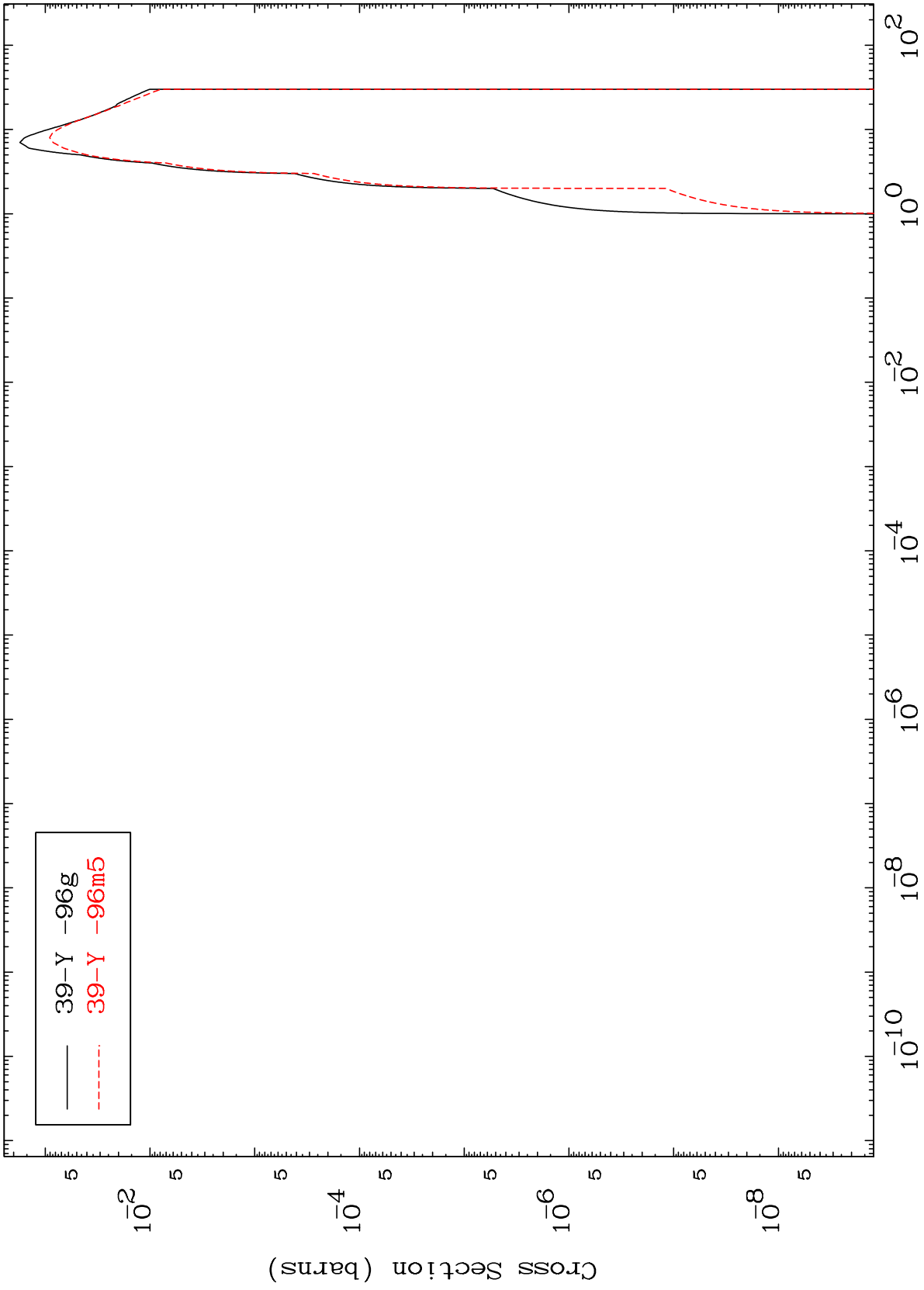
38-Sr-96



MAT 3861

Radionuclide Production Cross Section
(d,2n)

³⁸Sr-96

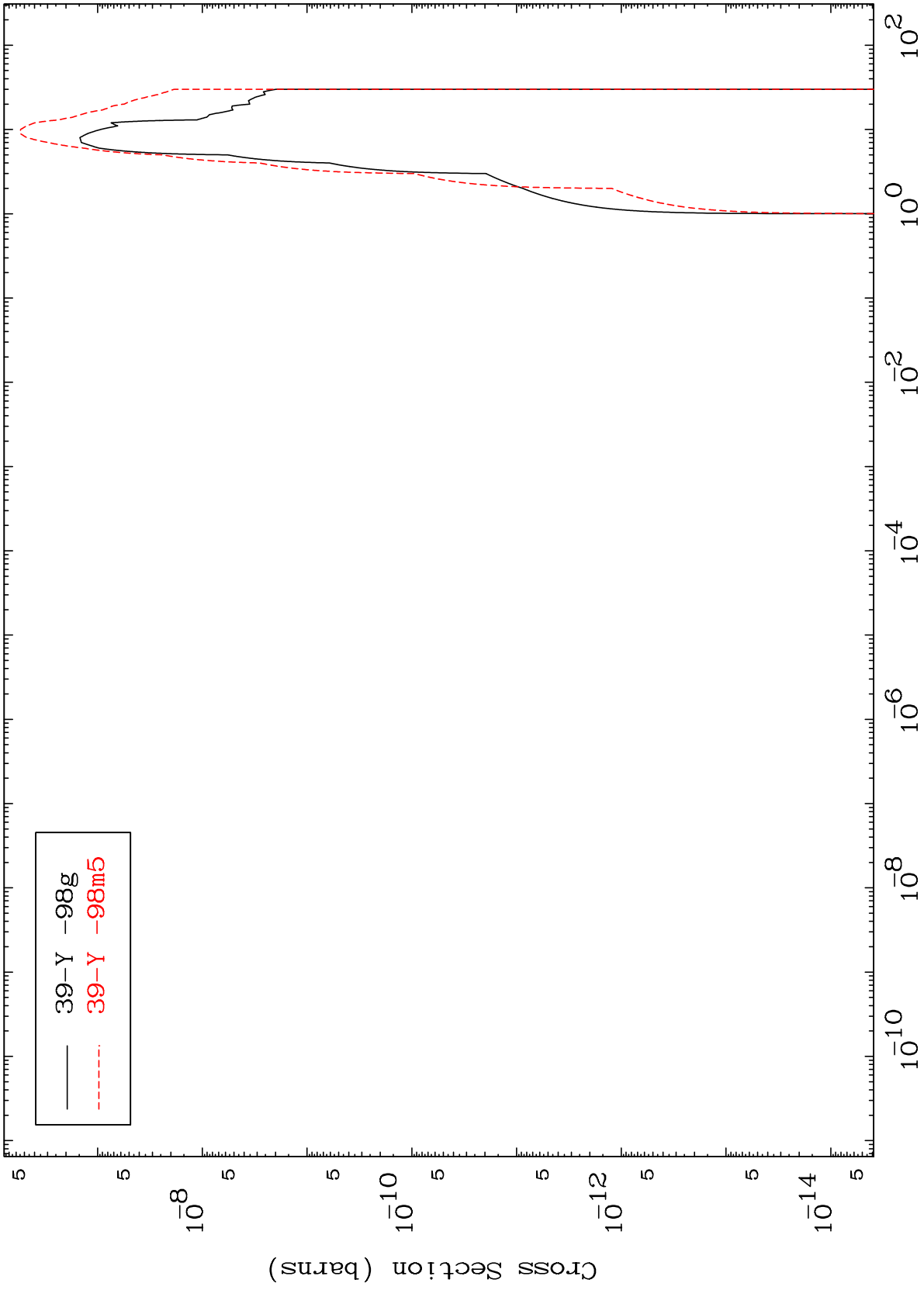


³⁸Sr-96

MAT 3861

(d,γ)
Radionuclide Production Cross Section

38-Sr-96



38-Sr-96