

Program EVALPLOT
(Version 2018-1)

by

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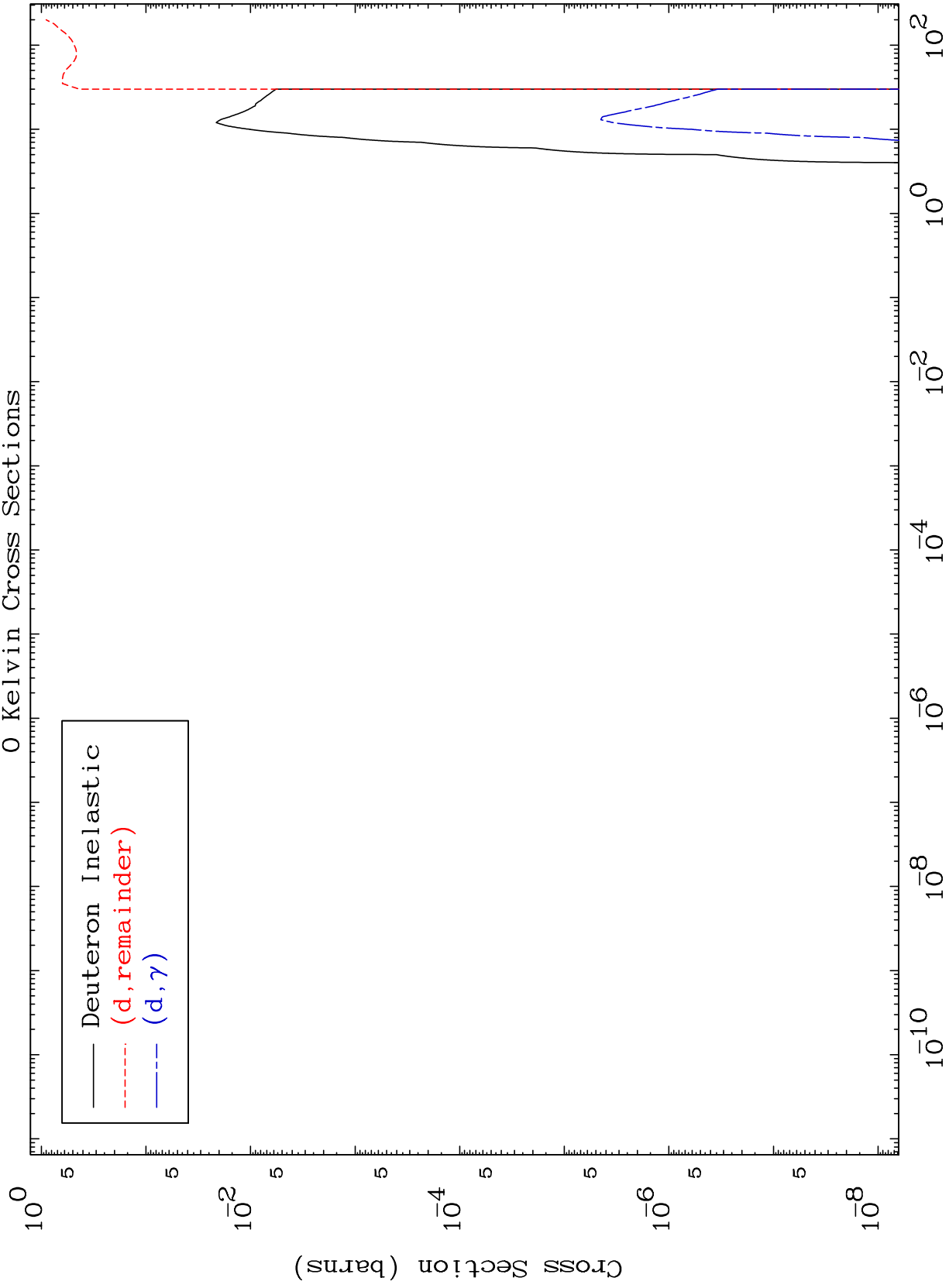
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9631

Deuteron Major
0 Kelvin Cross Sections

96-Cm-242



1

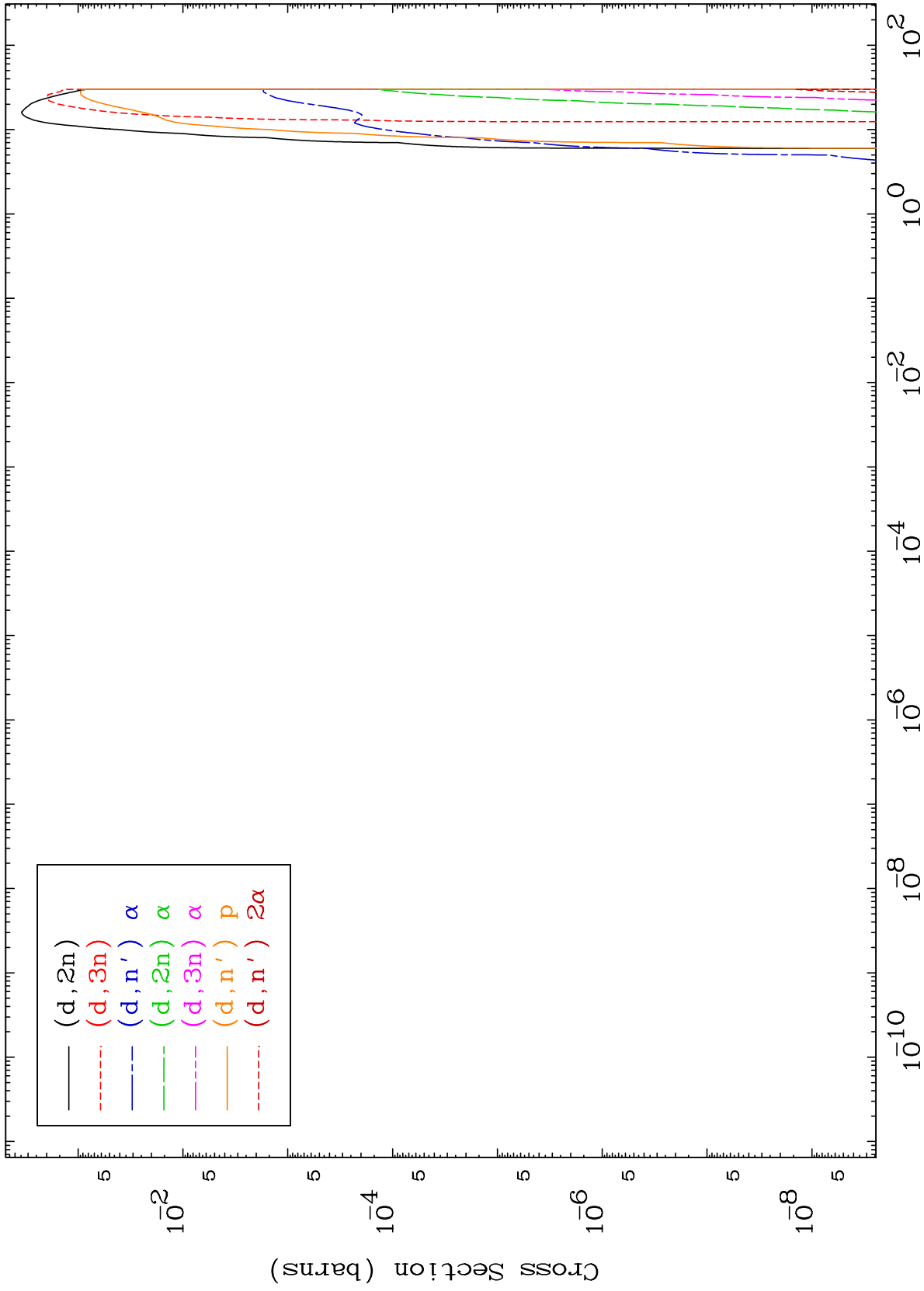
Incident Energy (MeV)

96-Cm-242

MAT 9631

Deuteron Neutron Production
0 Kelvin Cross Sections

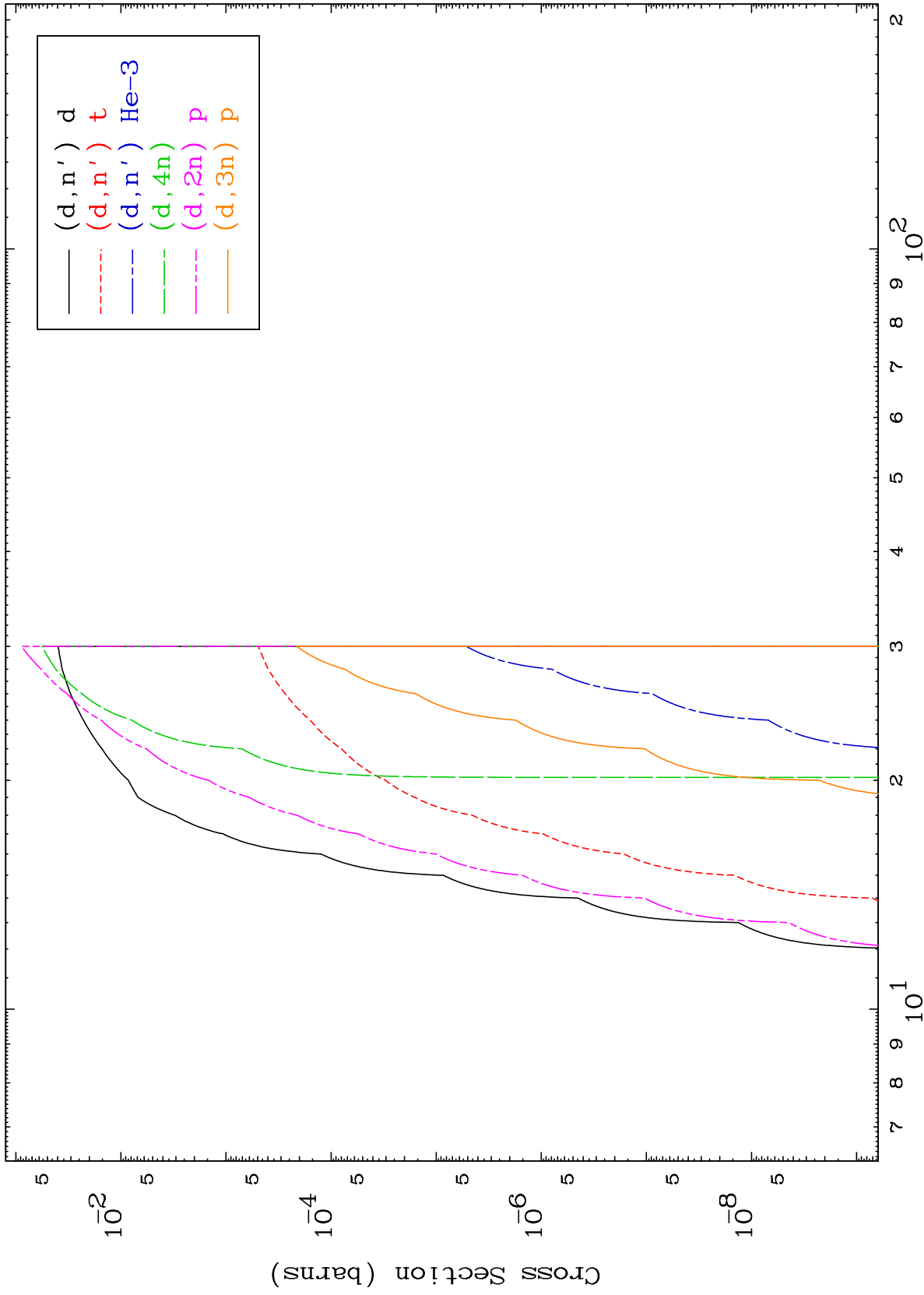
96-Cm-242



2

Incident Energy (MeV)

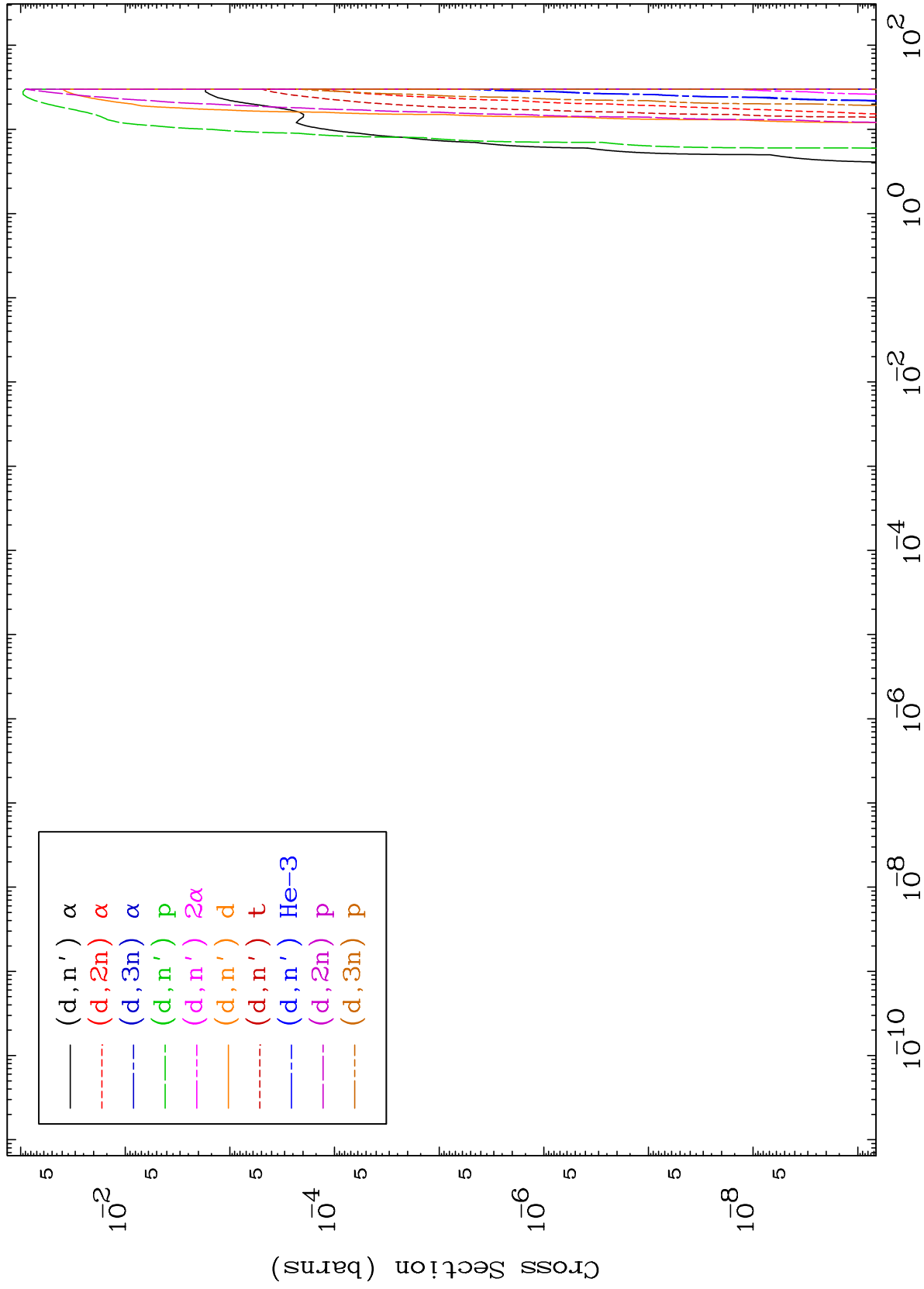
96-Cm-242



MAT 9631

Deuteron Charged Particle
0 Kelvin Cross Sections

96-Cm-242

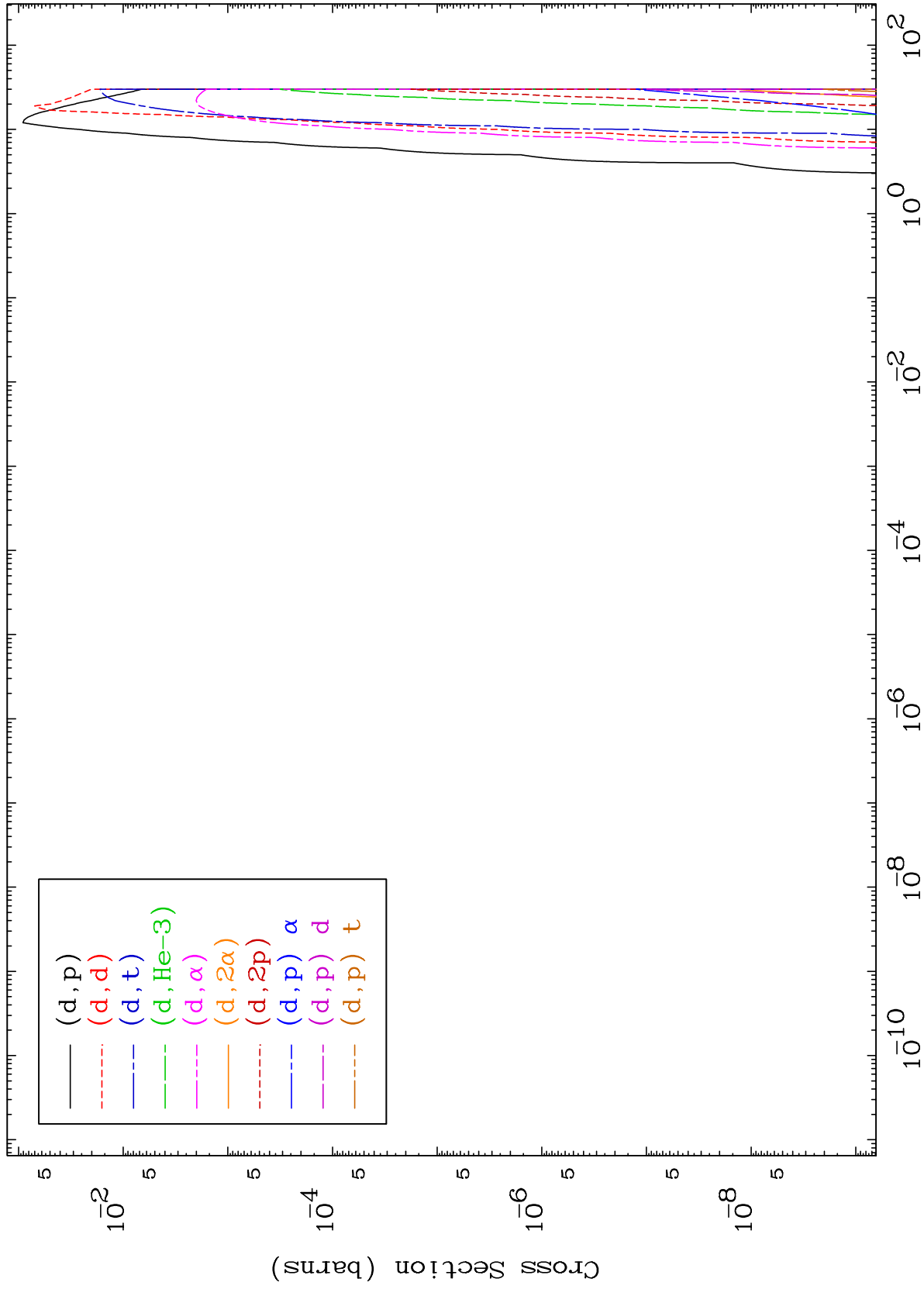


96-Cm-242

MAT 9631

Deuteron Charged Particle
0 Kelvin Cross Sections

96-Cm-242



5

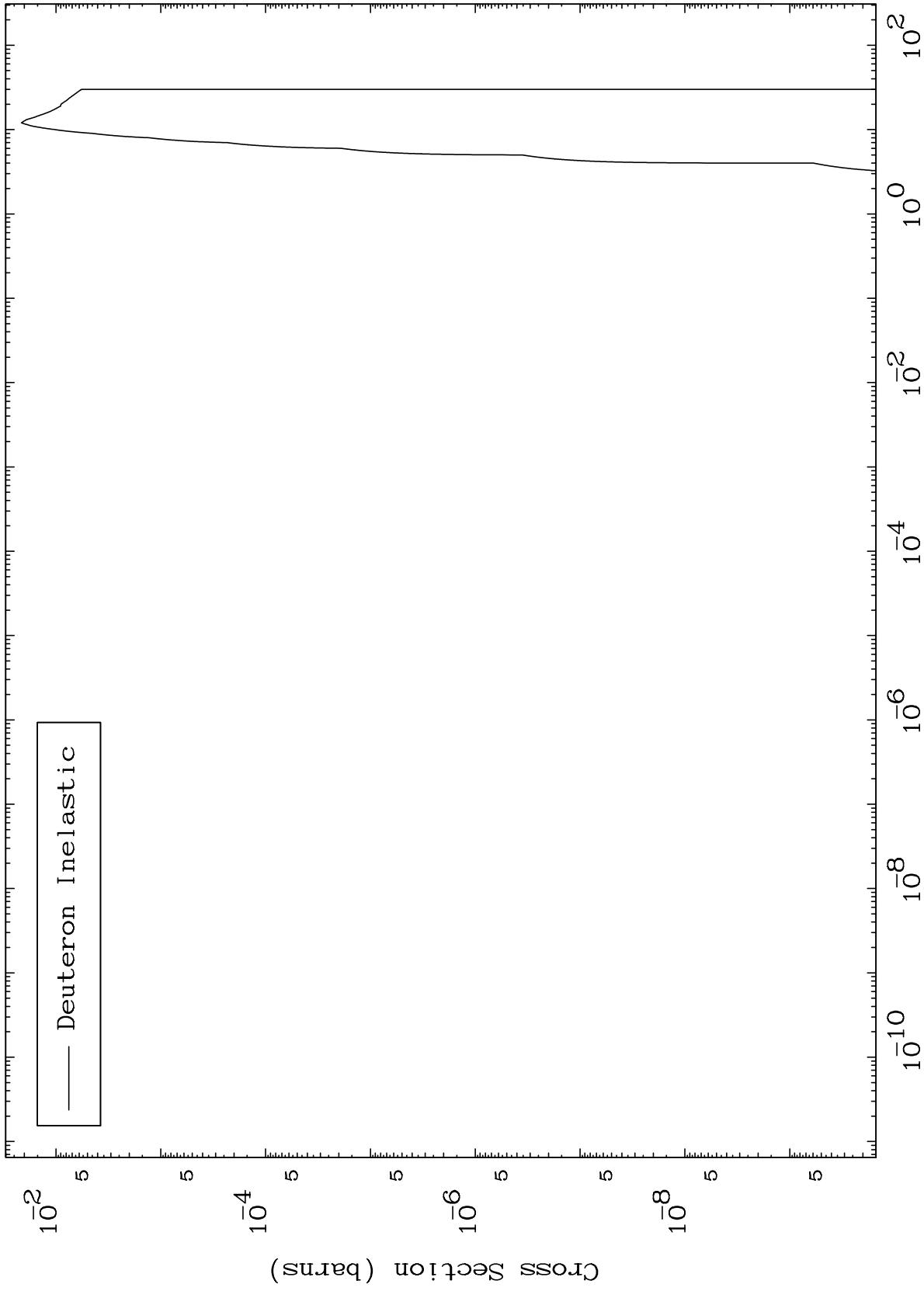
Incident Energy (MeV)

96-Cm-242

MAT 9631

(d,n') Level
0 Kelvin Cross Sections

96-Cm-242



6

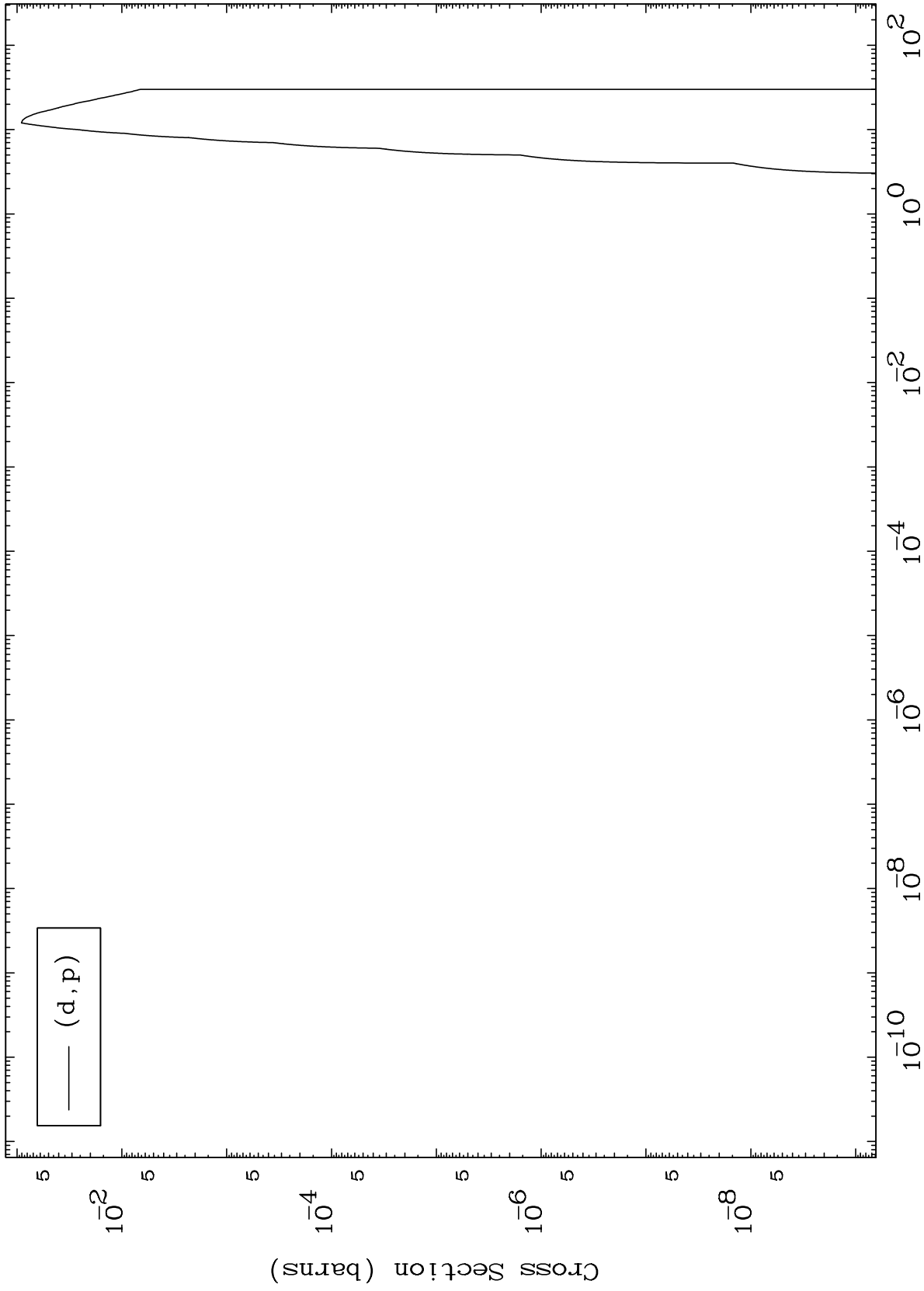
Incident Energy (MeV)

96-Cm-242

MAT 9631

(d,p) Levels
0 Kelvin Cross Sections

96-Cm-242



7

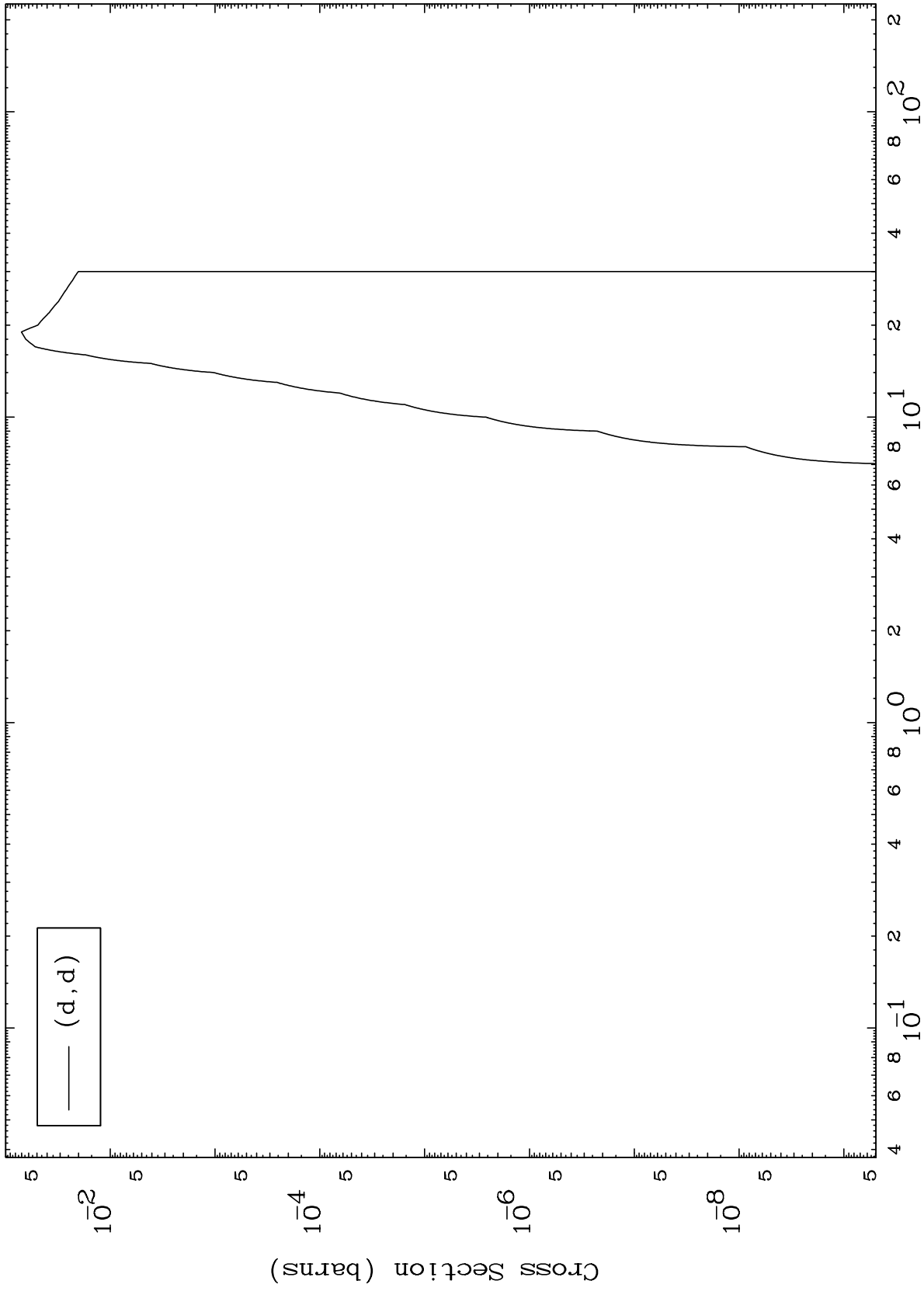
Incident Energy (MeV)

96-Cm-242

MAT 9631

(d,d) Levels
0 Kelvin Cross Sections

96-Cm-242



8

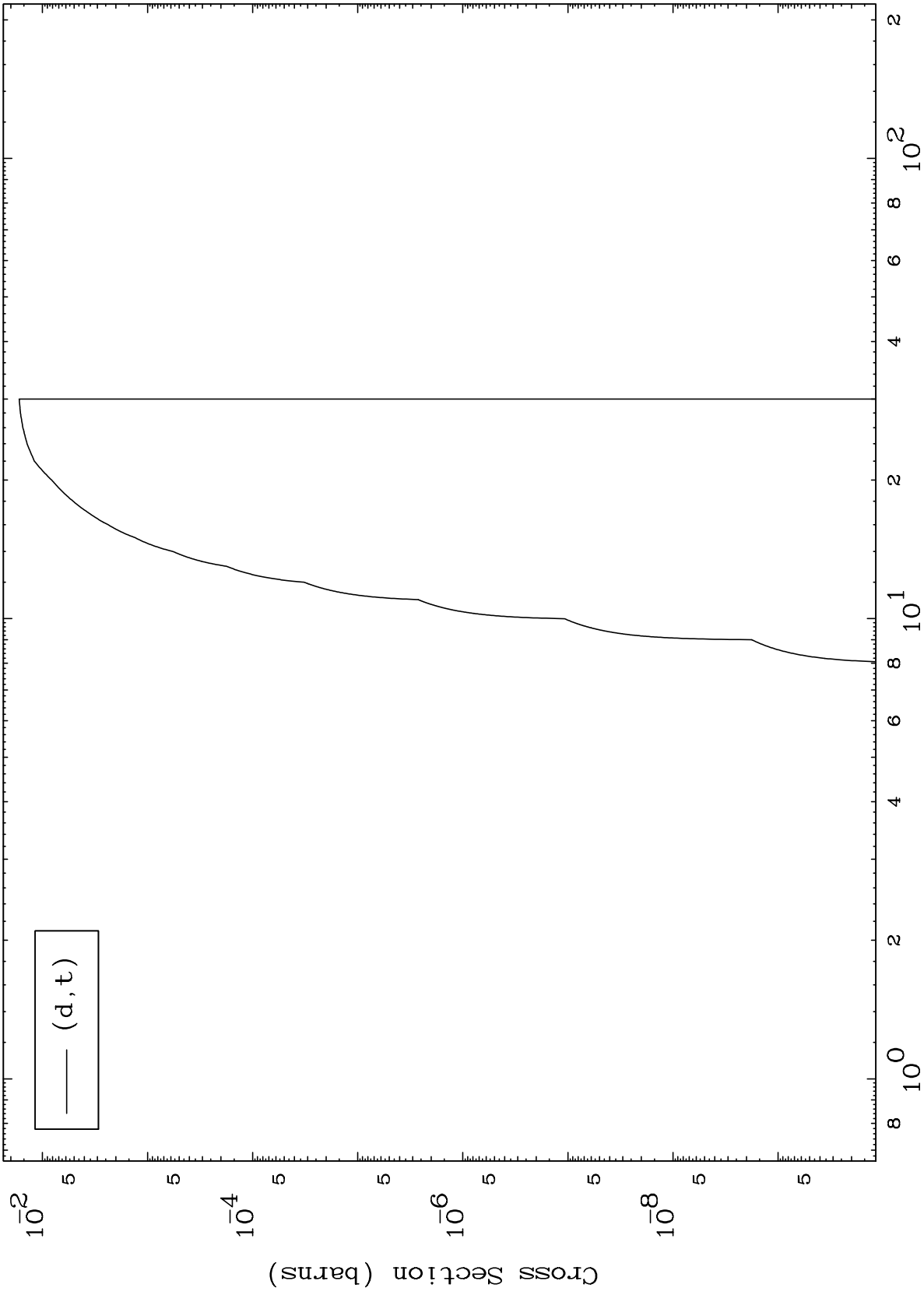
Incident Energy (MeV)

96-Cm-242

MAT 9631

(d,t) Levels
0 Kelvin Cross Sections

96-Cm-242



9

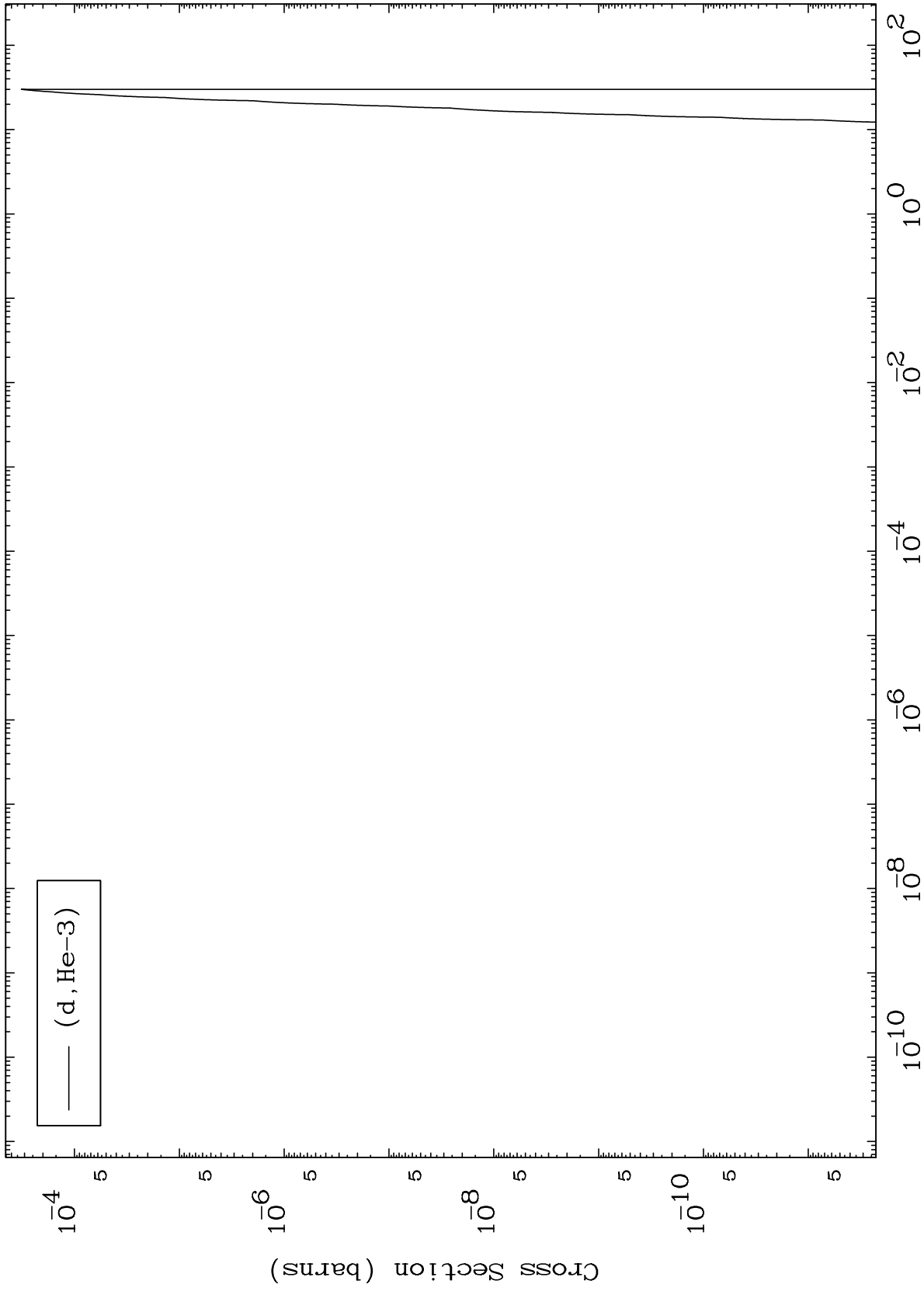
Incident Energy (MeV)

96-Cm-242

MAT 9631

(d,He3) Levels
0 Kelvin Cross Sections

96-Cm-242



10

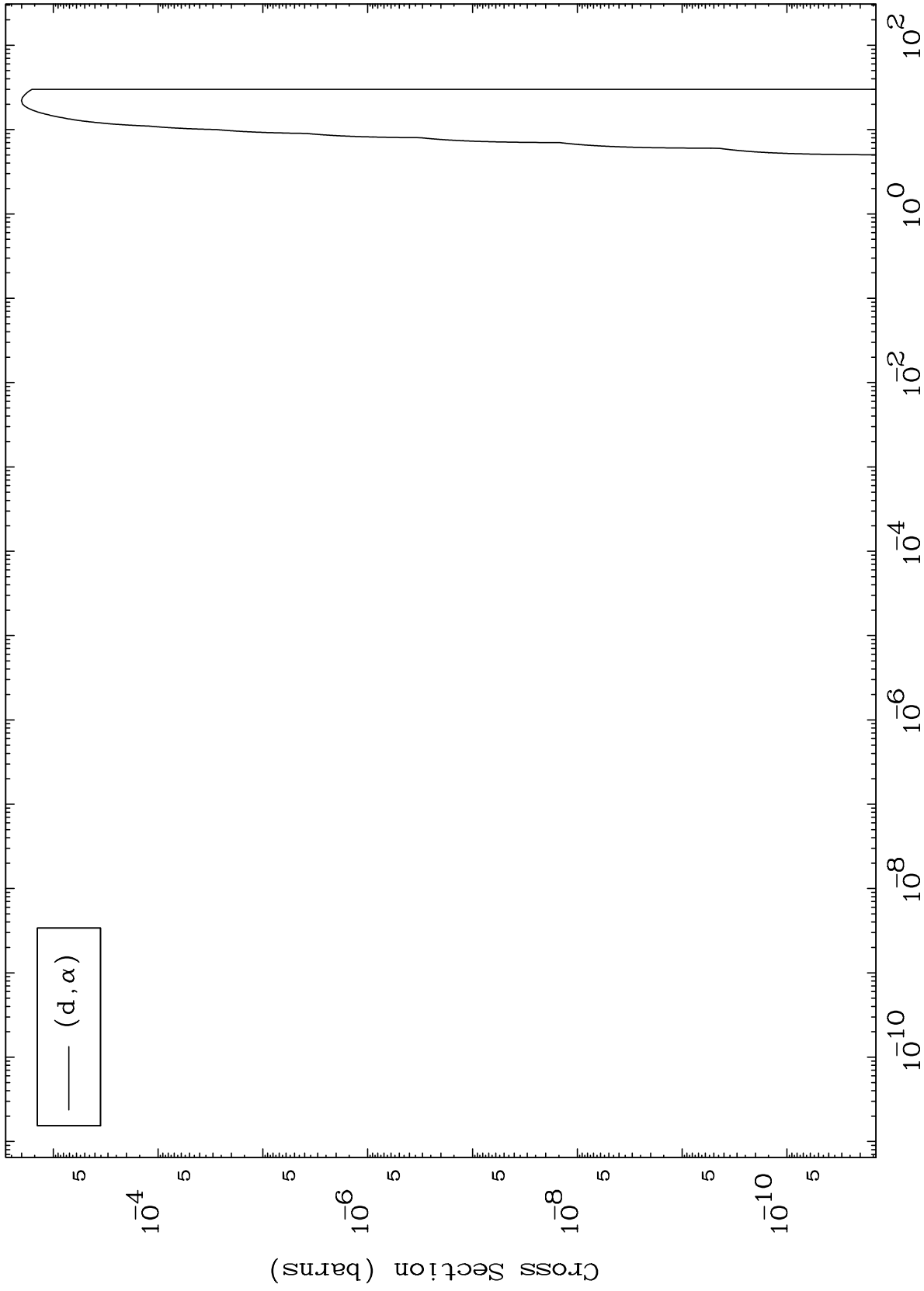
Incident Energy (MeV)

96-Cm-242

MAT 9631

(d, α) Levels
0 Kelvin Cross Sections

96-Cm-242

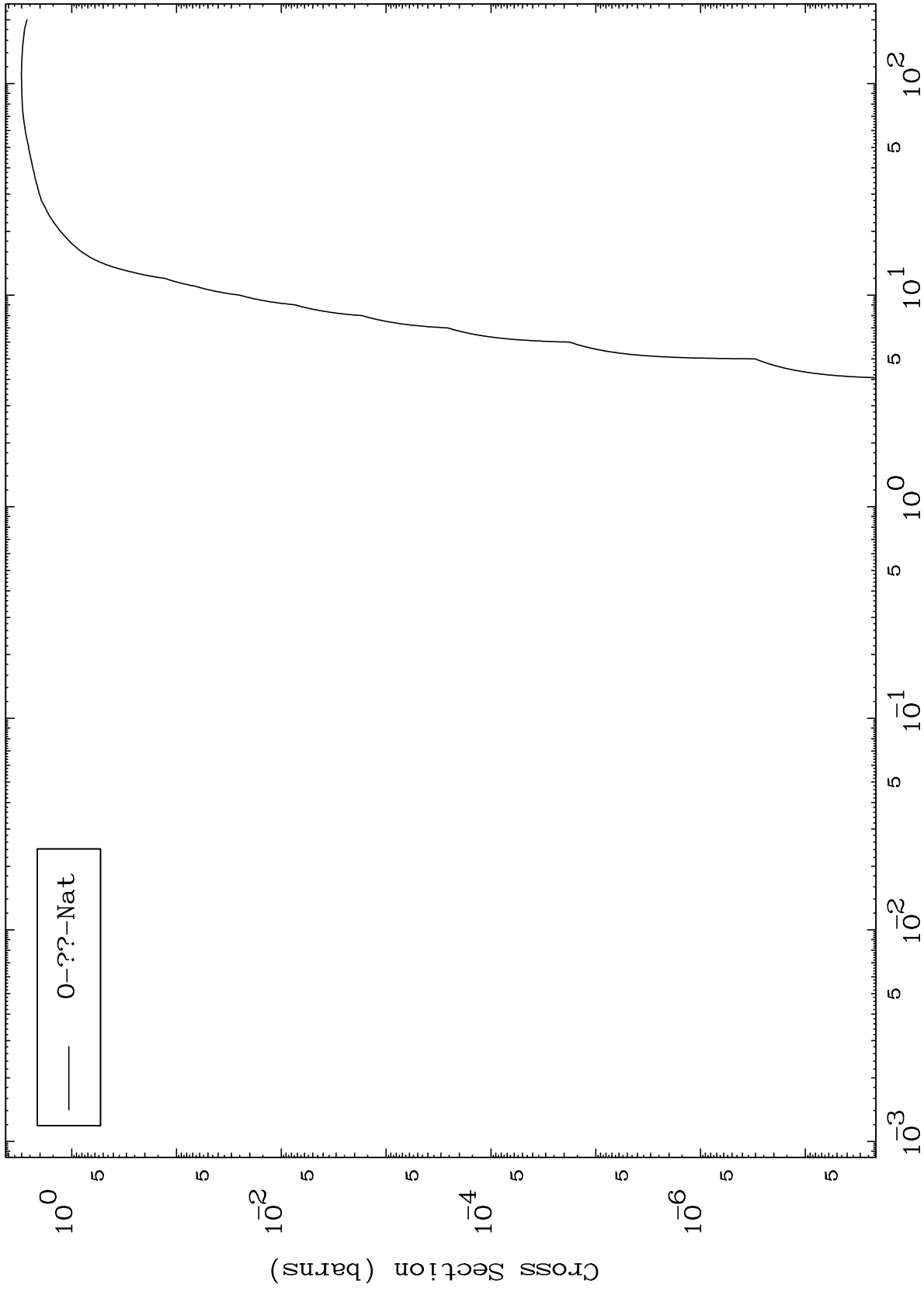


MAT 9631

Deuteron Fission

96-Cm-242

Radionuclide Production Cross Section



12

Incident Energy (MeV)

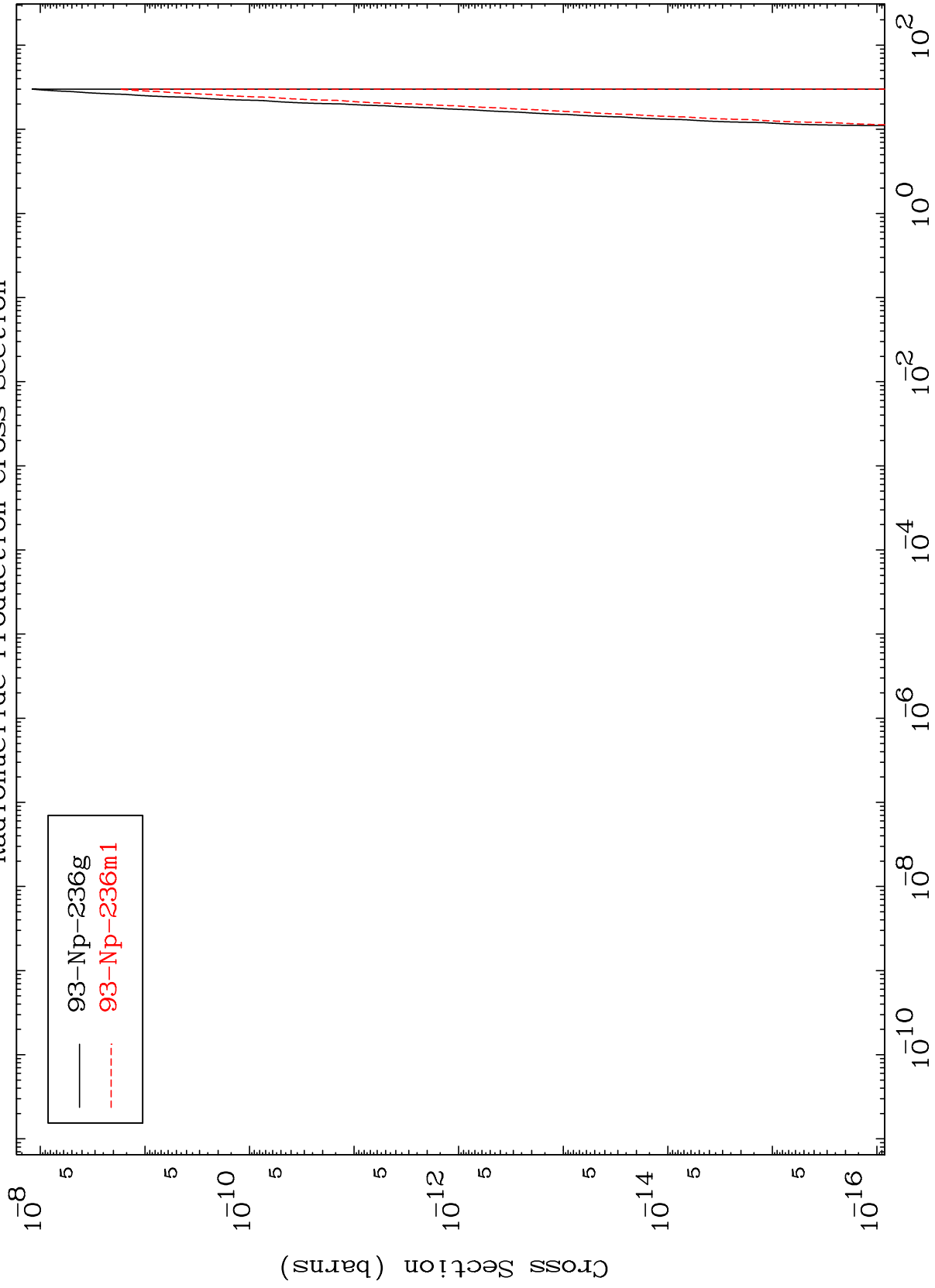
96-Cm-242

MAT 9631

(d,2α)

96-Cm-242

Radionuclide Production Cross Section



13

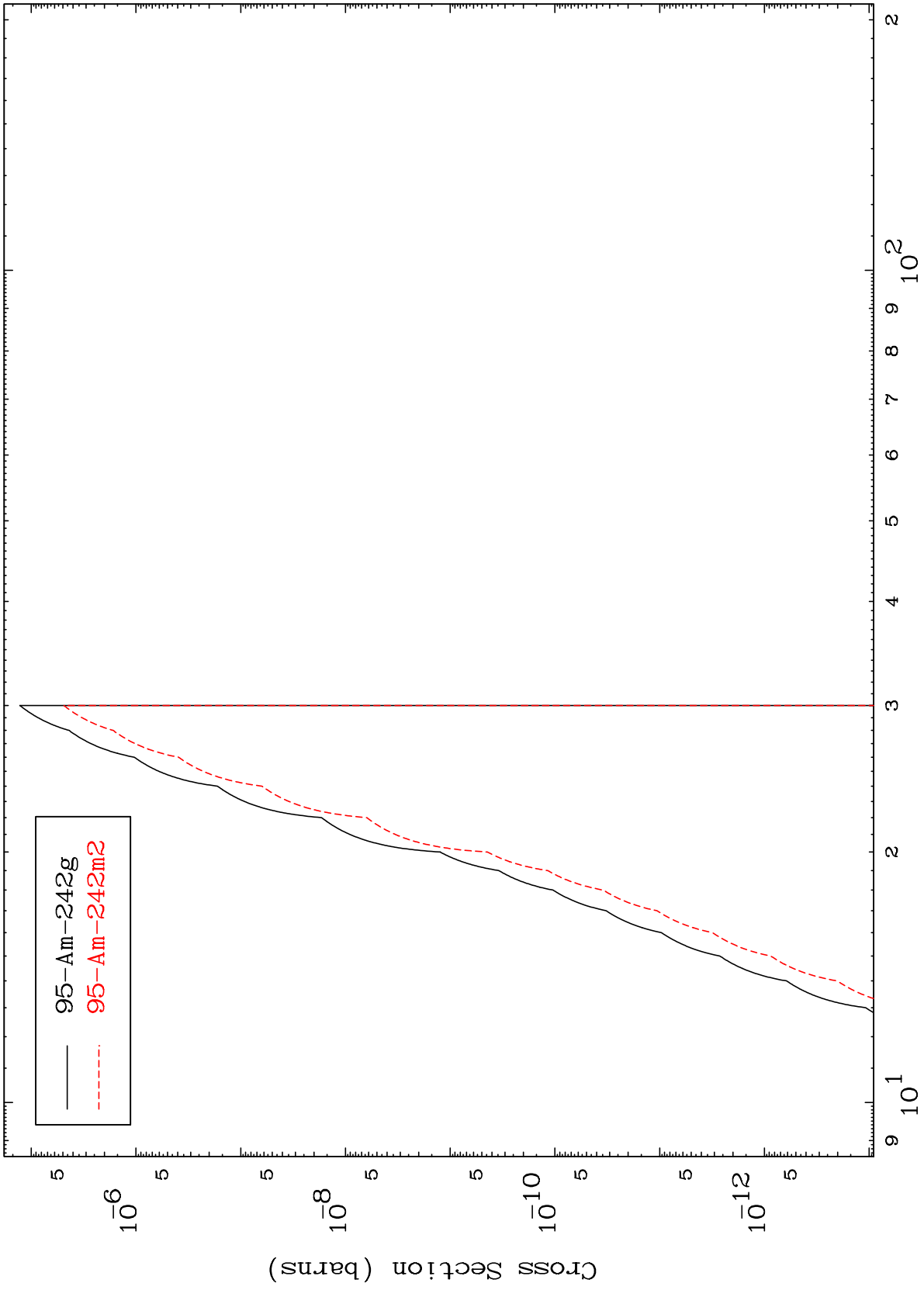
Incident Energy (MeV)

96-Cm-242

MAT 9631

Radionuclide Production Cross Section
(d,2p)

96-Cm-242



14

Incident Energy (MeV)

96-Cm-242