

Program EVALPLOT
(Version 2018-1)

by

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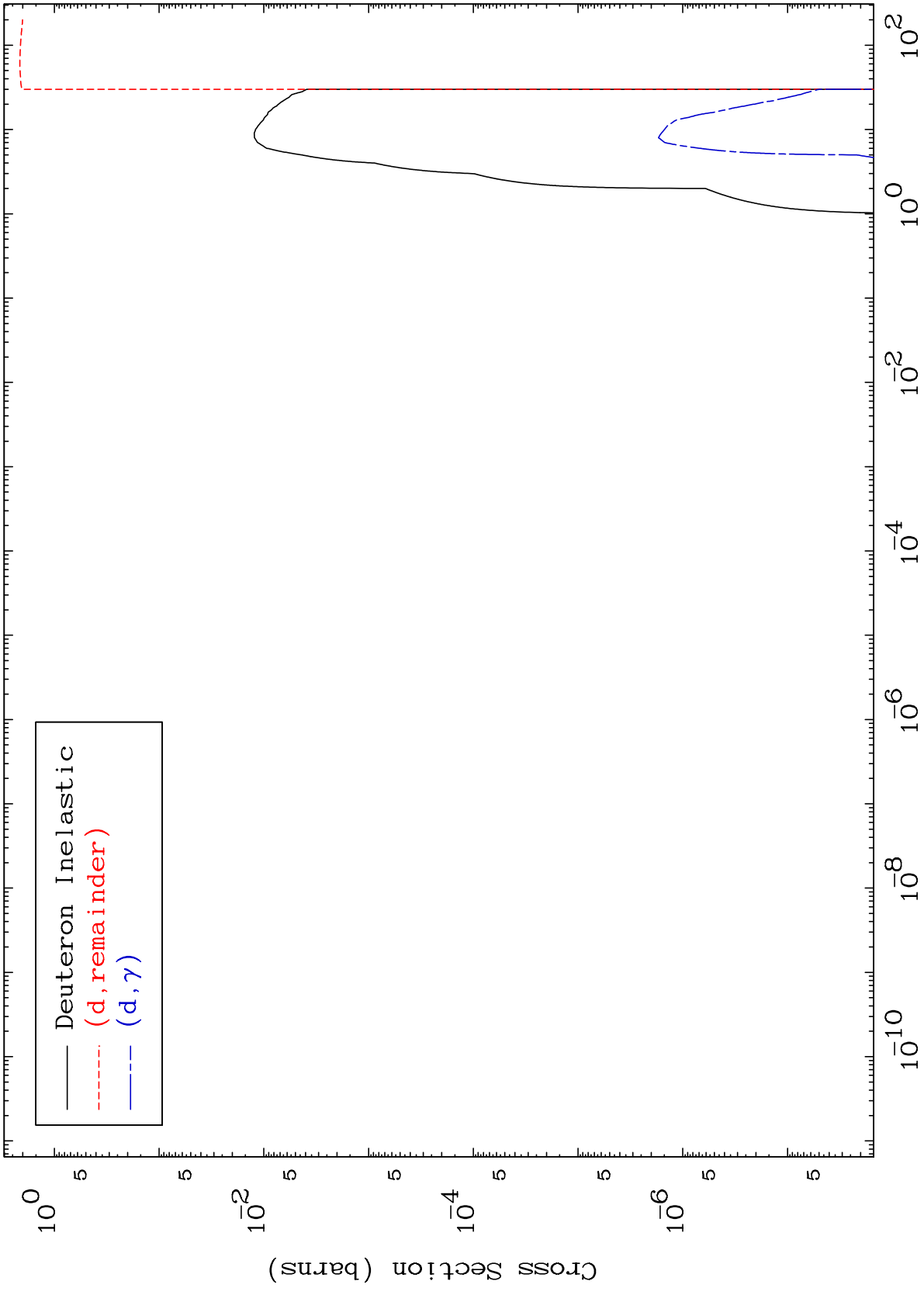
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4049

Deuteron Major
0 Kelvin Cross Sections

40-Zr-98

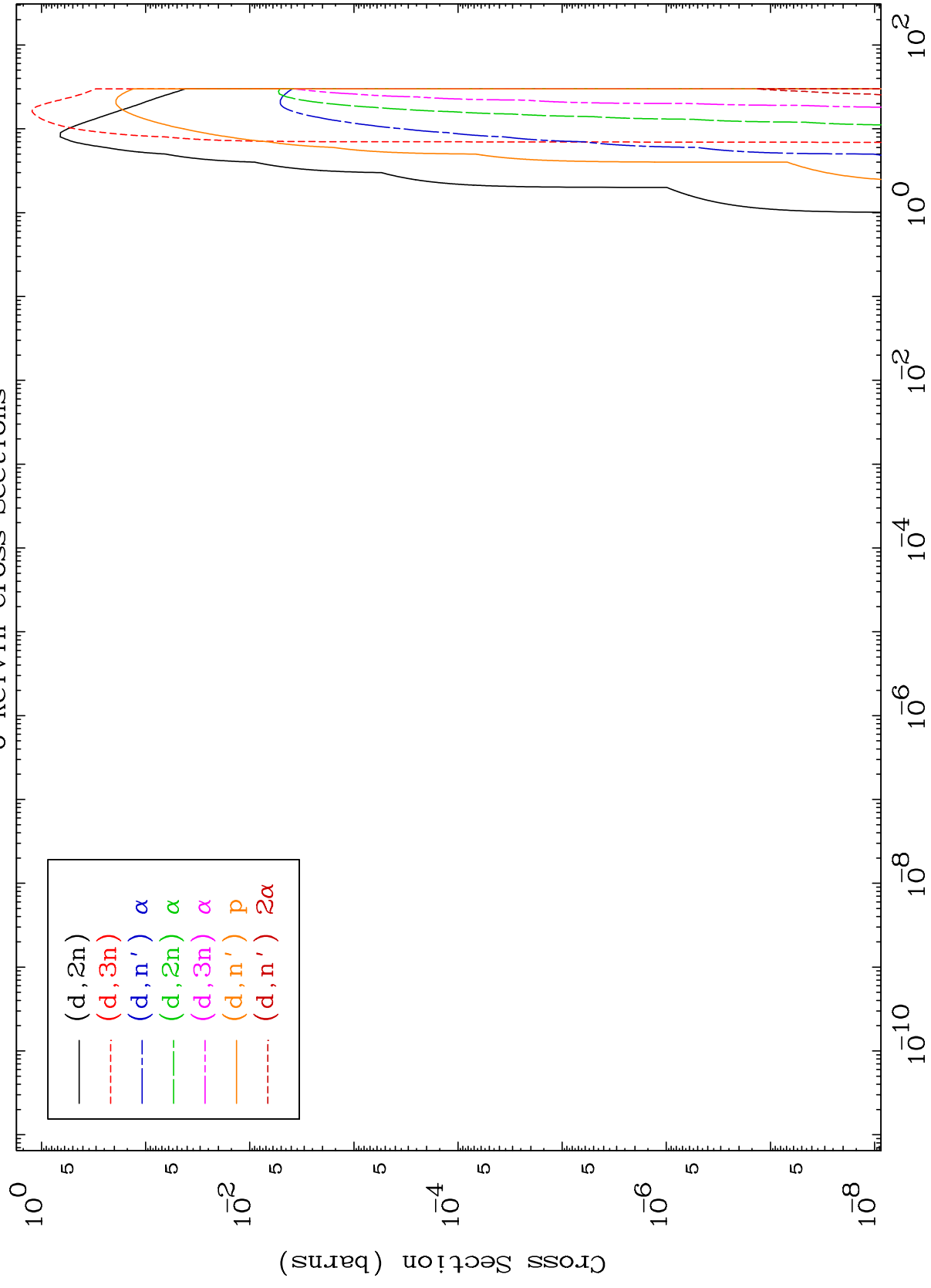


40-Zr-98

MAT 4049

Deuteron Neutron Production
0 Kelvin Cross Sections

40-Zr-98



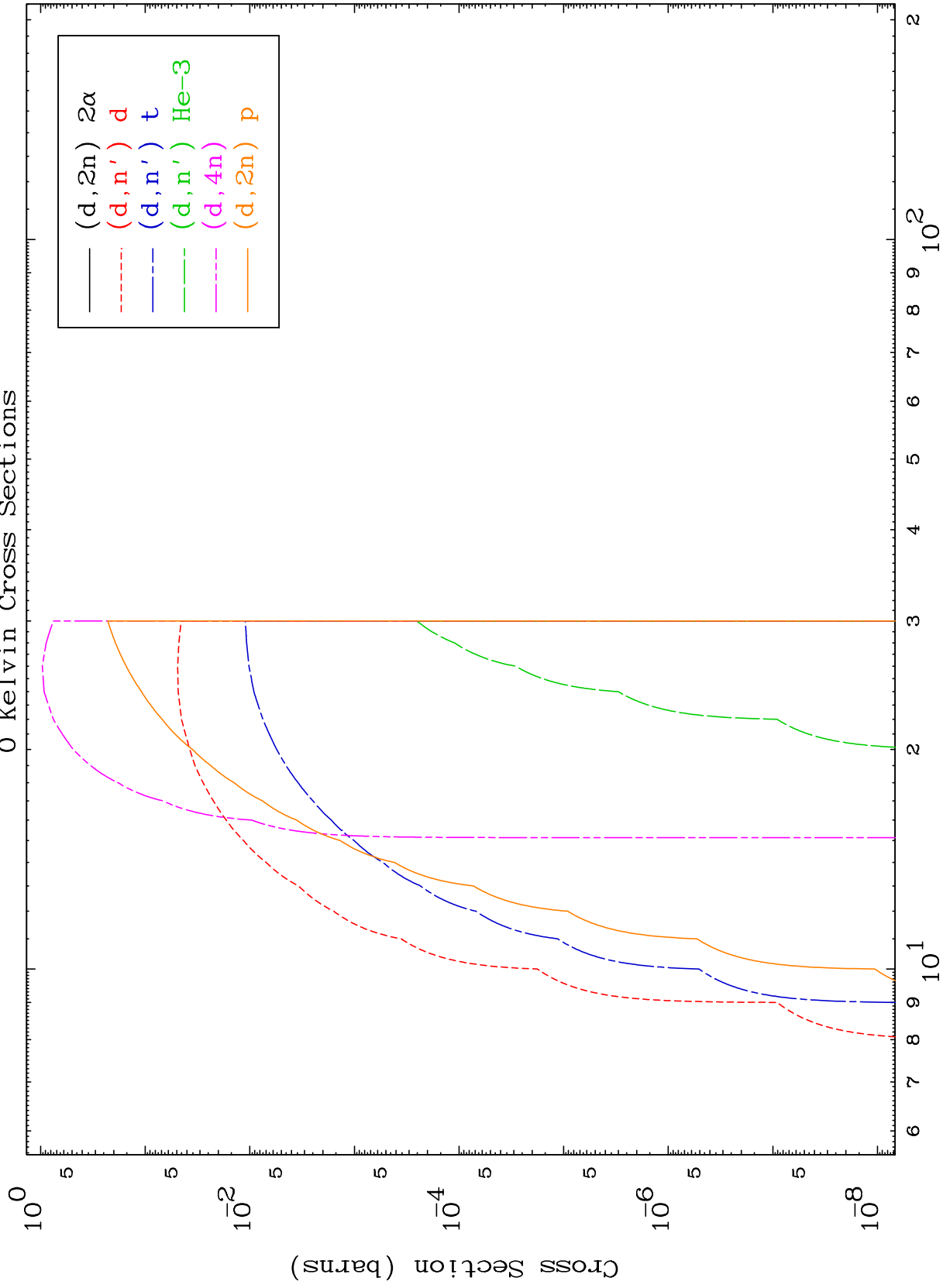
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40-Zr-98

MAT 4049

Deuteron Neutron Production
0 Kelvin Cross Sections

40-Zr-98



3

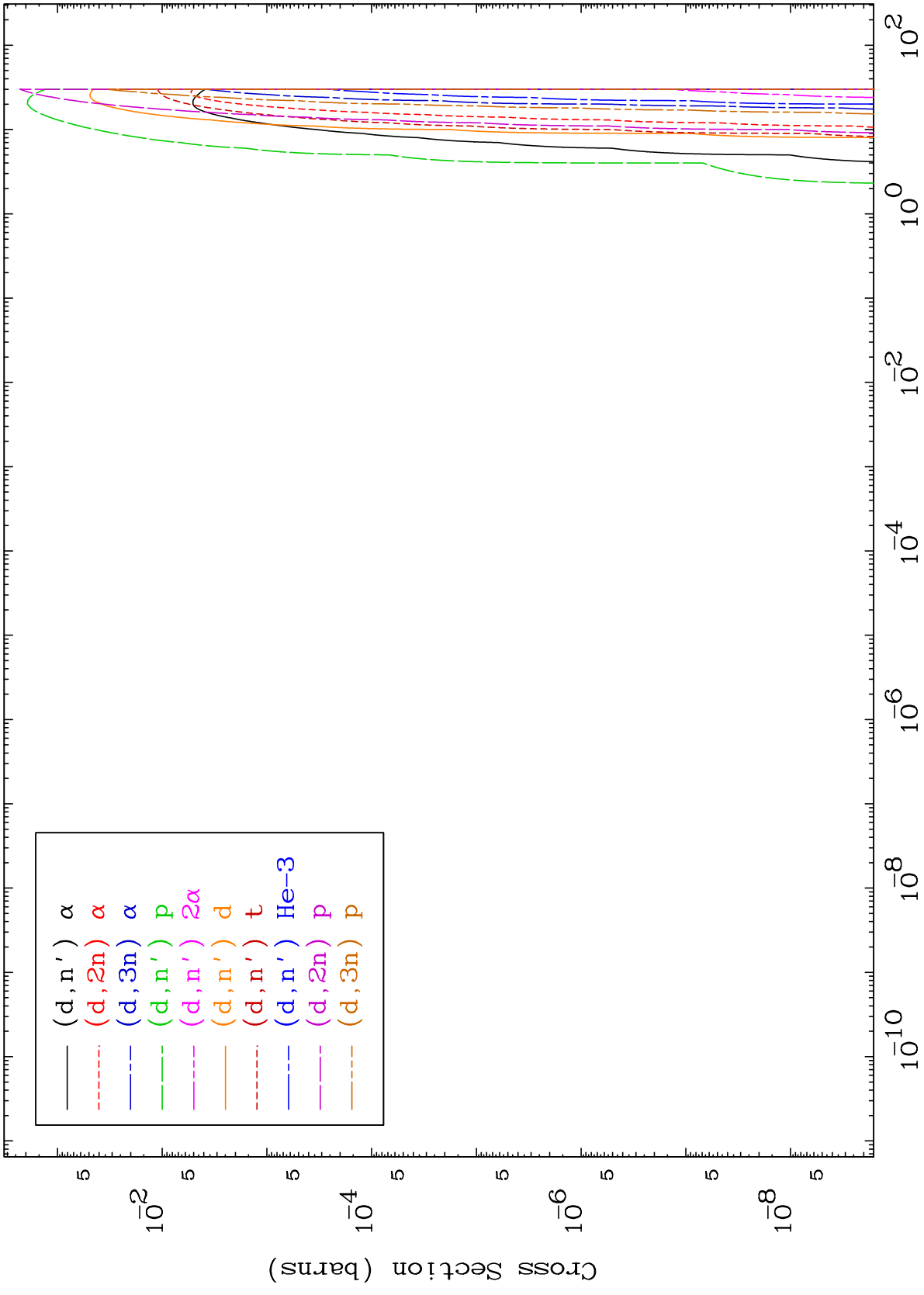
Incident Energy (MeV)

40-Zr-98

MAT 4049

Deuteron Charged Particle
0 Kelvin Cross Sections

40-Zr-98

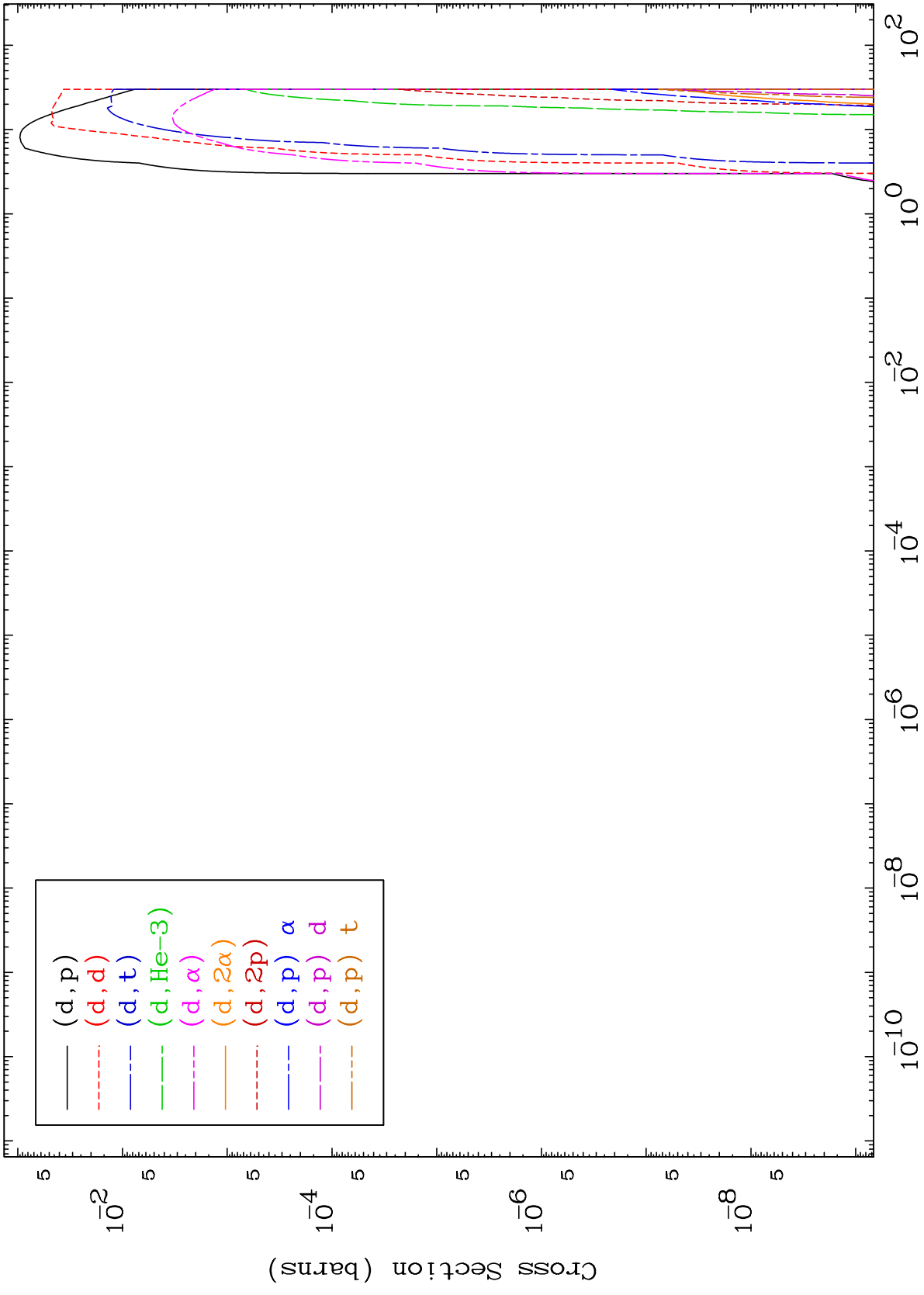


40-Zr-98

MAT 4049

Deuteron Charged Particle
0 Kelvin Cross Sections

40-Zr-98



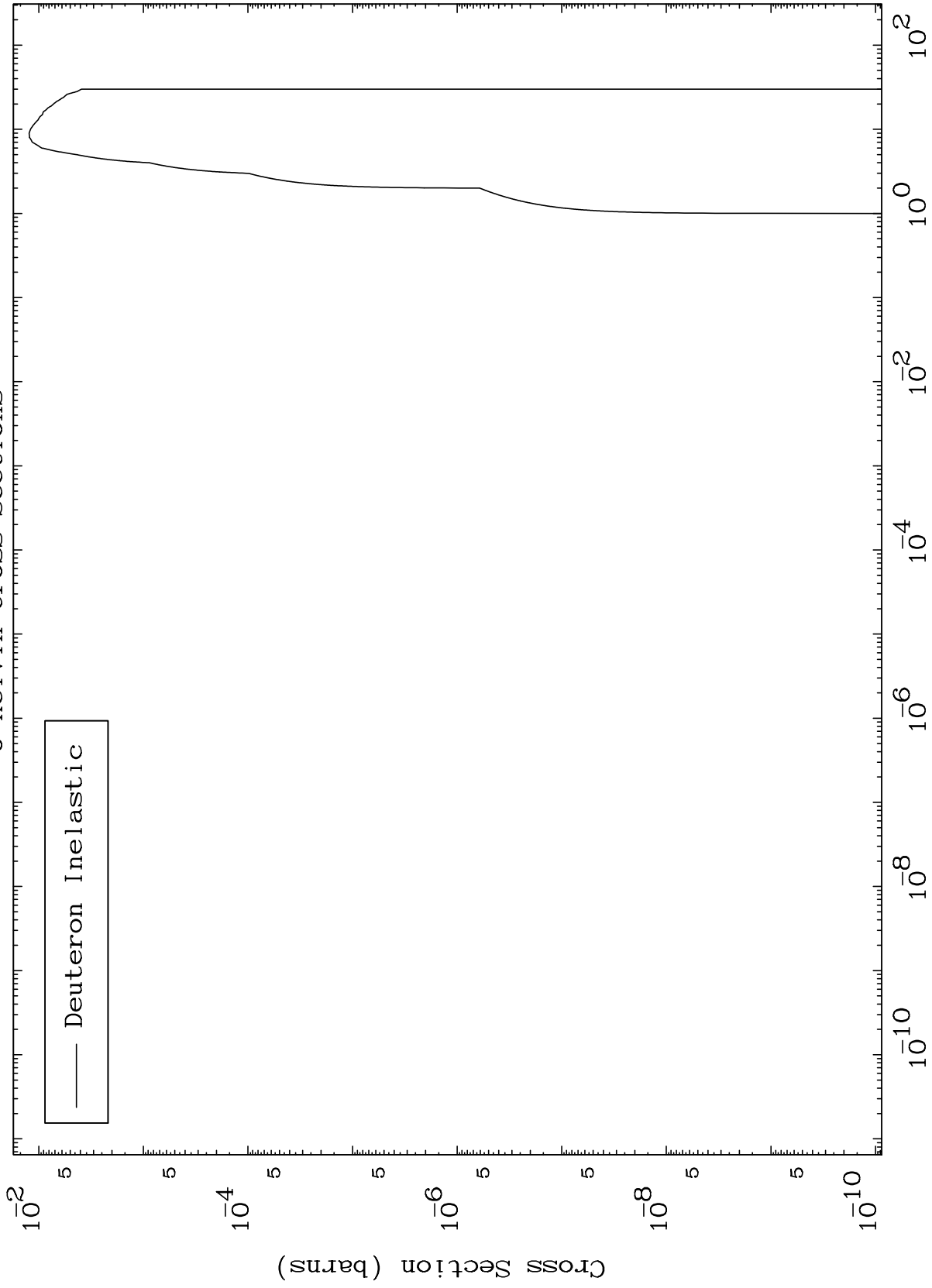
5

40-Zr-98

MAT 4049

(d,n') Level
0 Kelvin Cross Sections

40-Zr-98

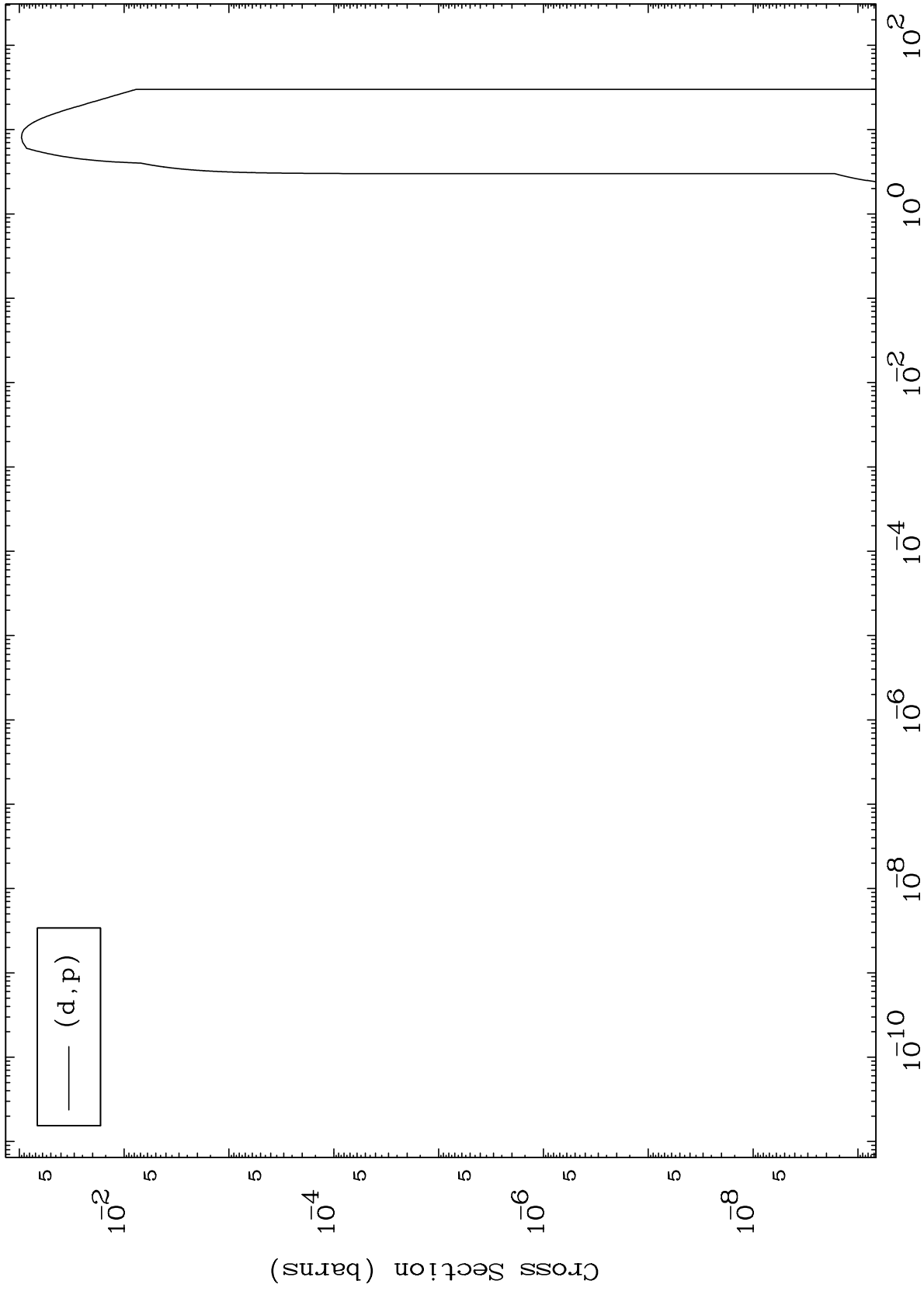


40-Zr-98

MAT 4049

(d,p) Levels
0 Kelvin Cross Sections

40-Zr-98



7

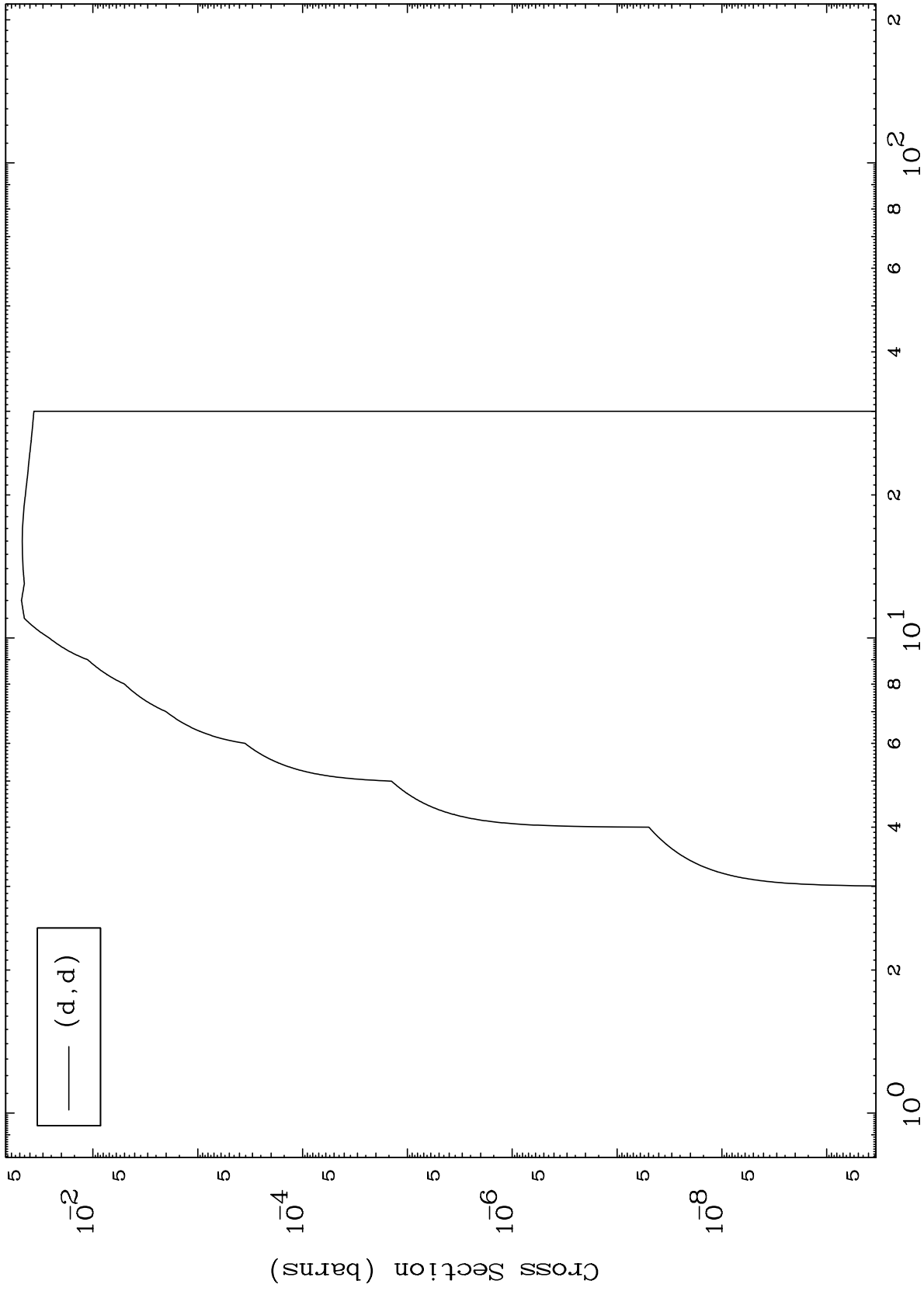
Incident Energy (MeV)

40-Zr-98

MAT 4049

(d,d) Levels
0 Kelvin Cross Sections

40-Zr-98



8

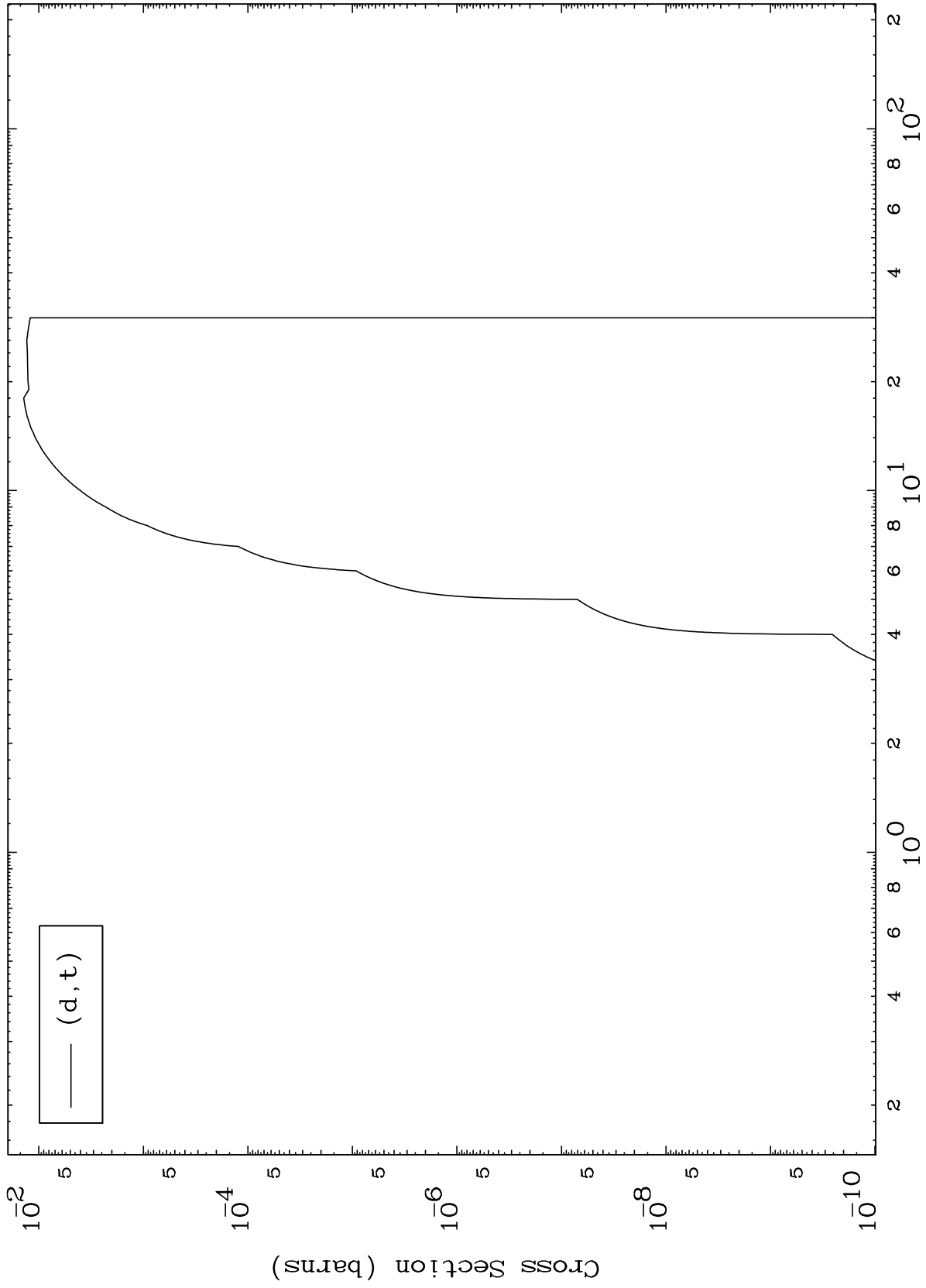
Incident Energy (MeV)

40-Zr-98

MAT 4049

(d,t) Levels
0 Kelvin Cross Sections

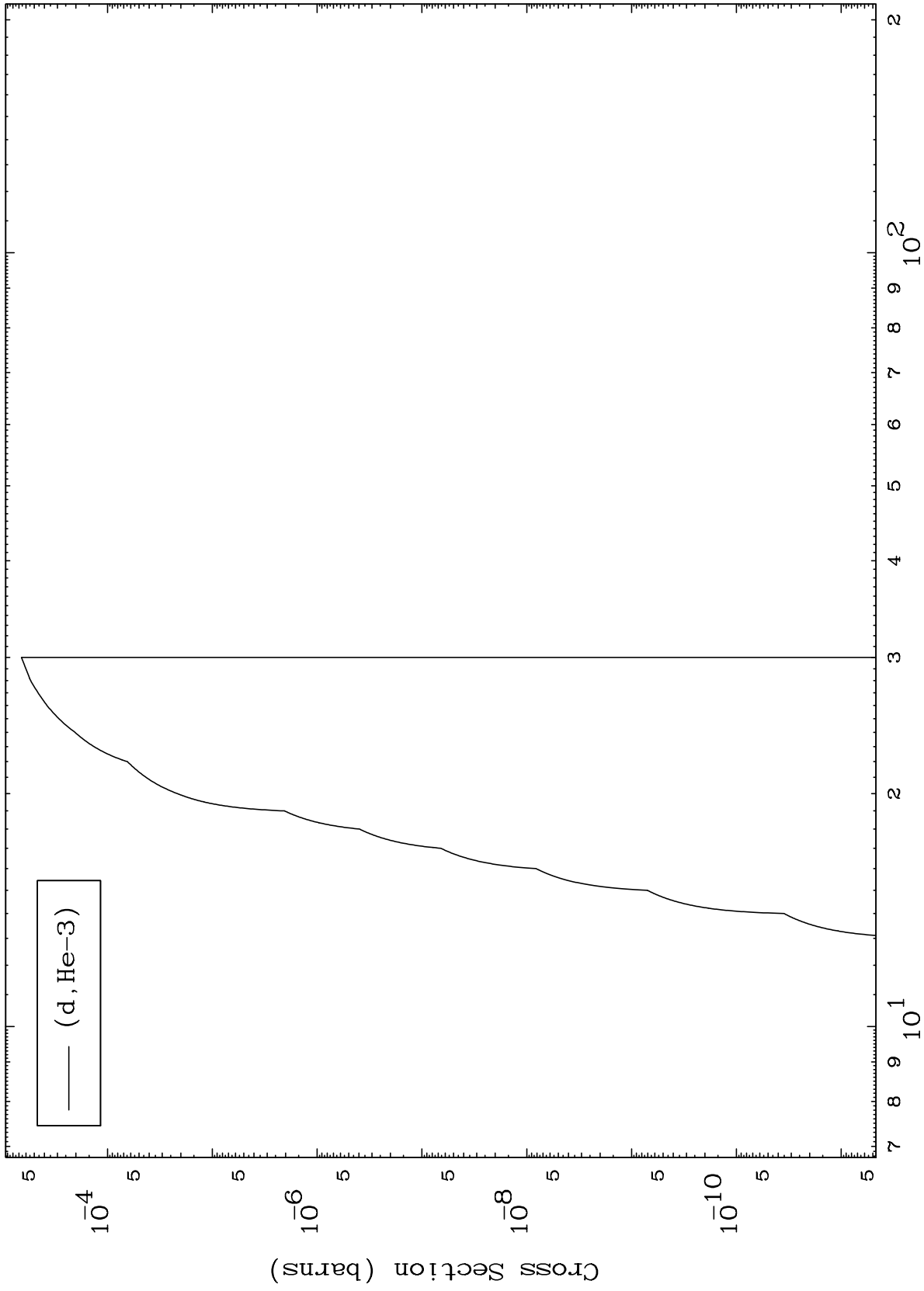
40-Zr-98



MAT 4049

(d,He3) Levels
0 Kelvin Cross Sections

40-Zr-98



10

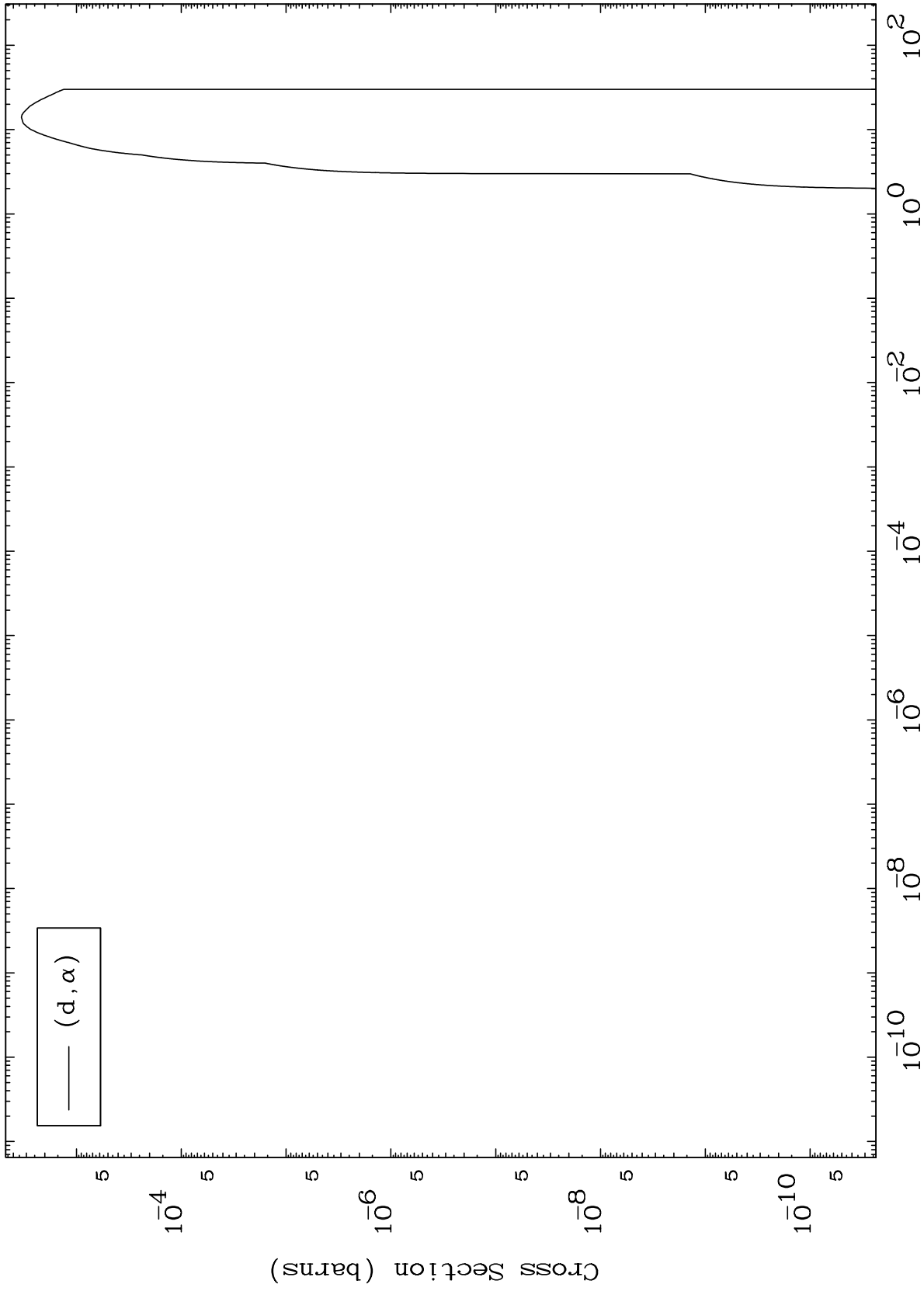
Incident Energy (MeV)

40-Zr-98

MAT 4049

(d, α) Levels
0 Kelvin Cross Sections

40-Zr-98



11

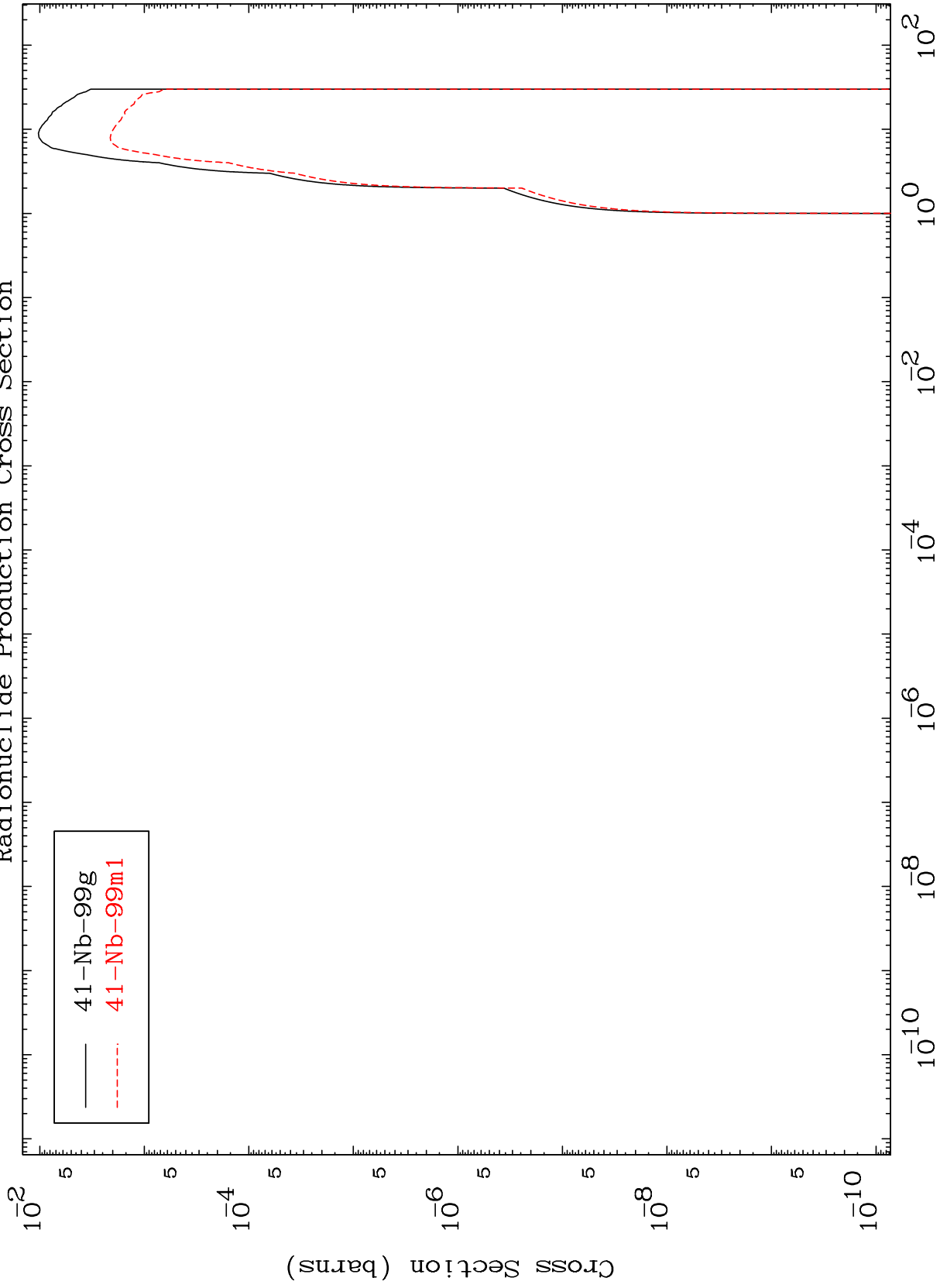
Incident Energy (MeV)

40-Zr-98

MAT 4049

Deuteron Inelastic
Radionuclide Production Cross Section

40-Zr-98



12

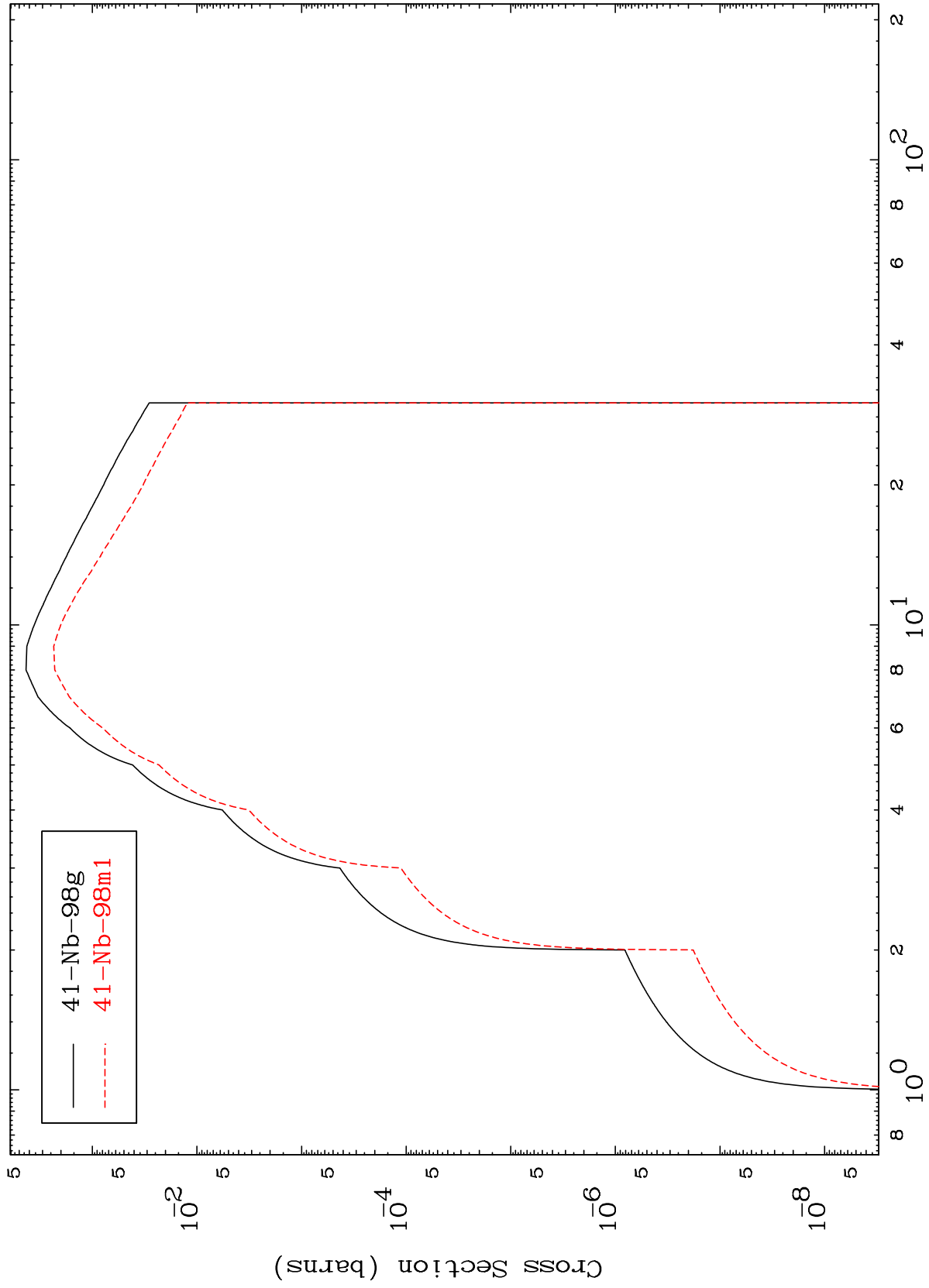
Incident Energy (MeV)

40-Zr-98

MAT 4049

40-Zr-98

Radionuclide Production Cross Section
(d,2n)



13

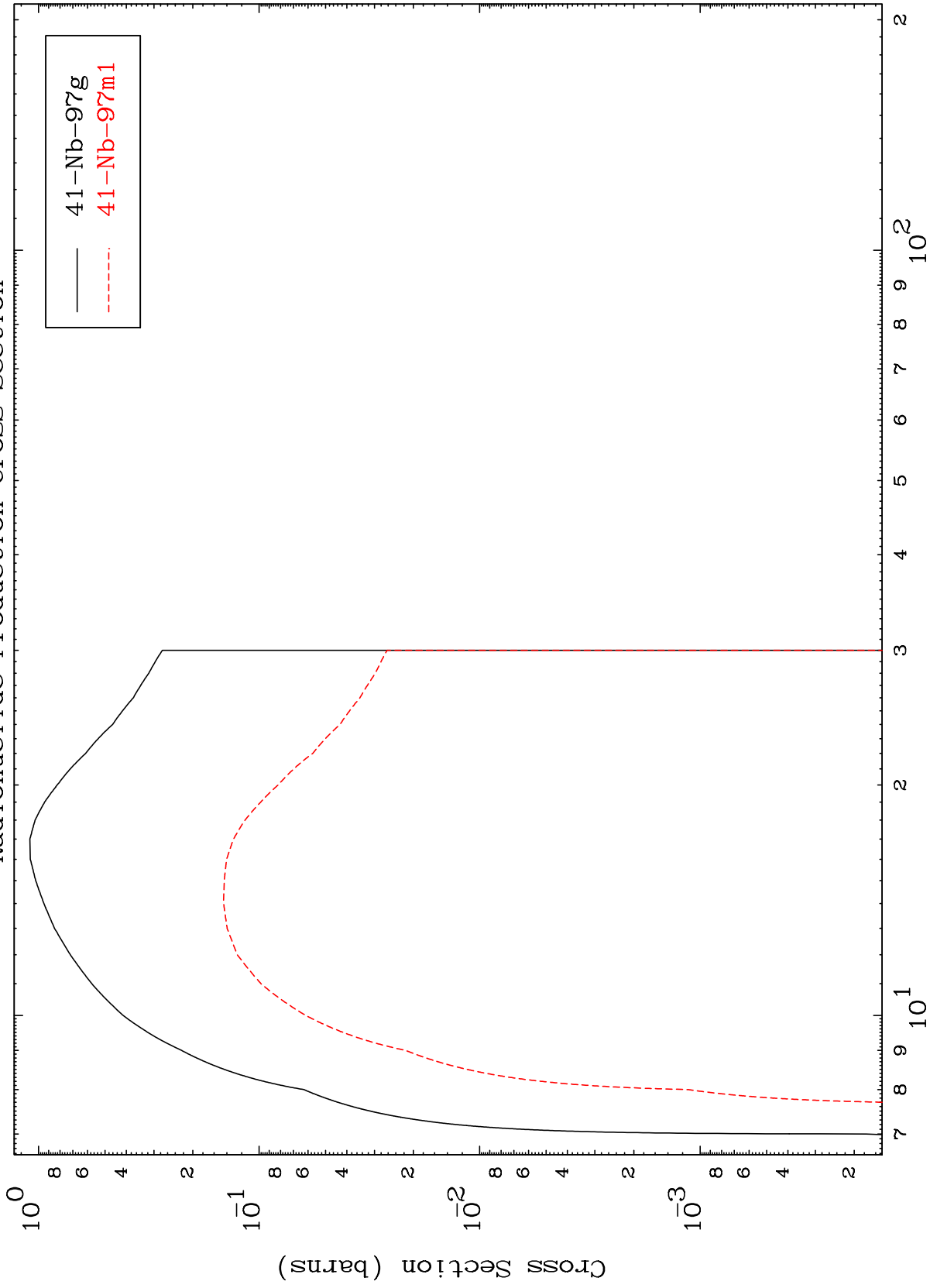
Incident Energy (MeV)

40-Zr-98

MAT 4049

40-Zr-98

(d,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

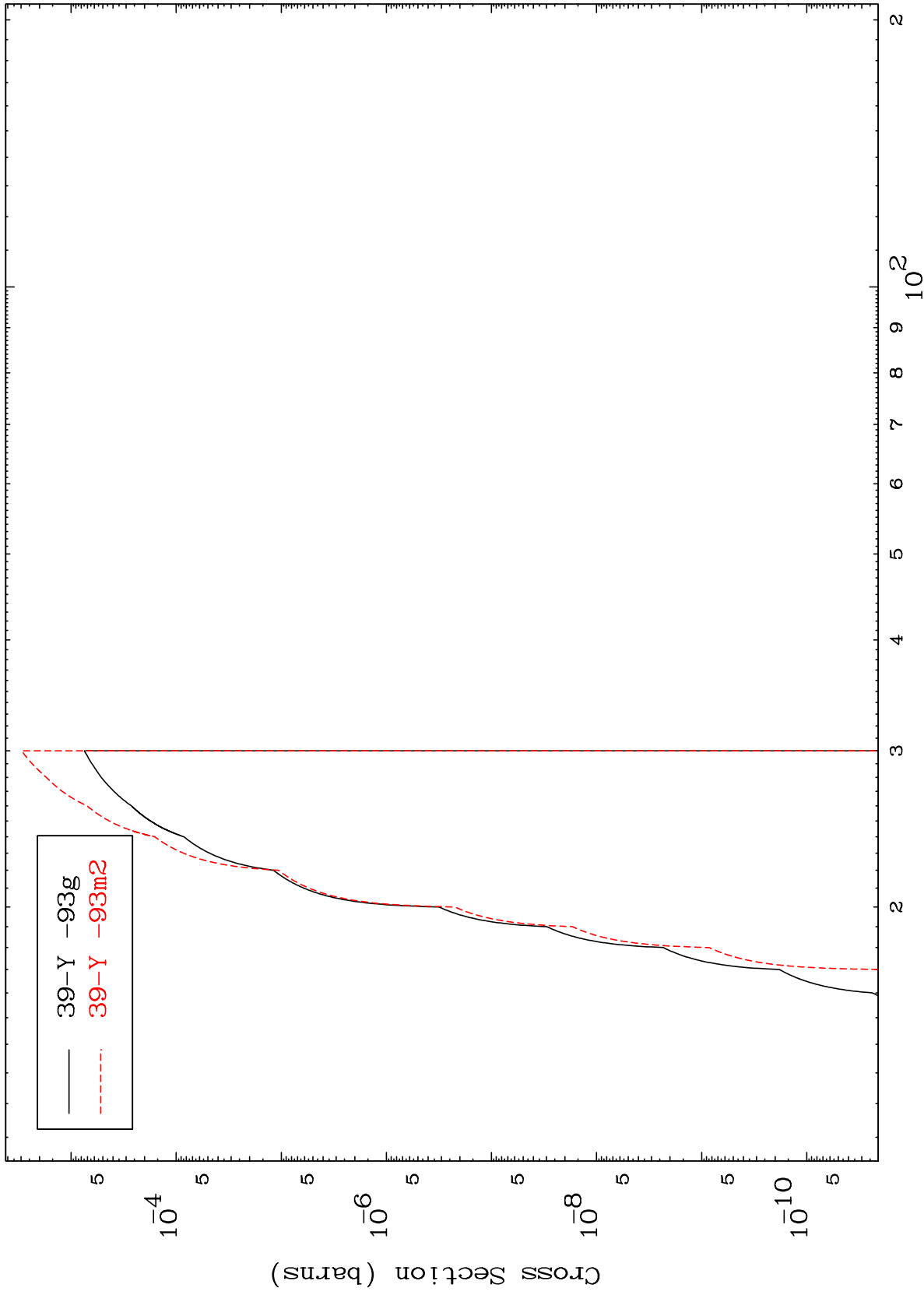
40-Zr-98

MAT 4049

(d,3n) α

40-Zr-98

Radionuclide Production Cross Section



15

Incident Energy (MeV)

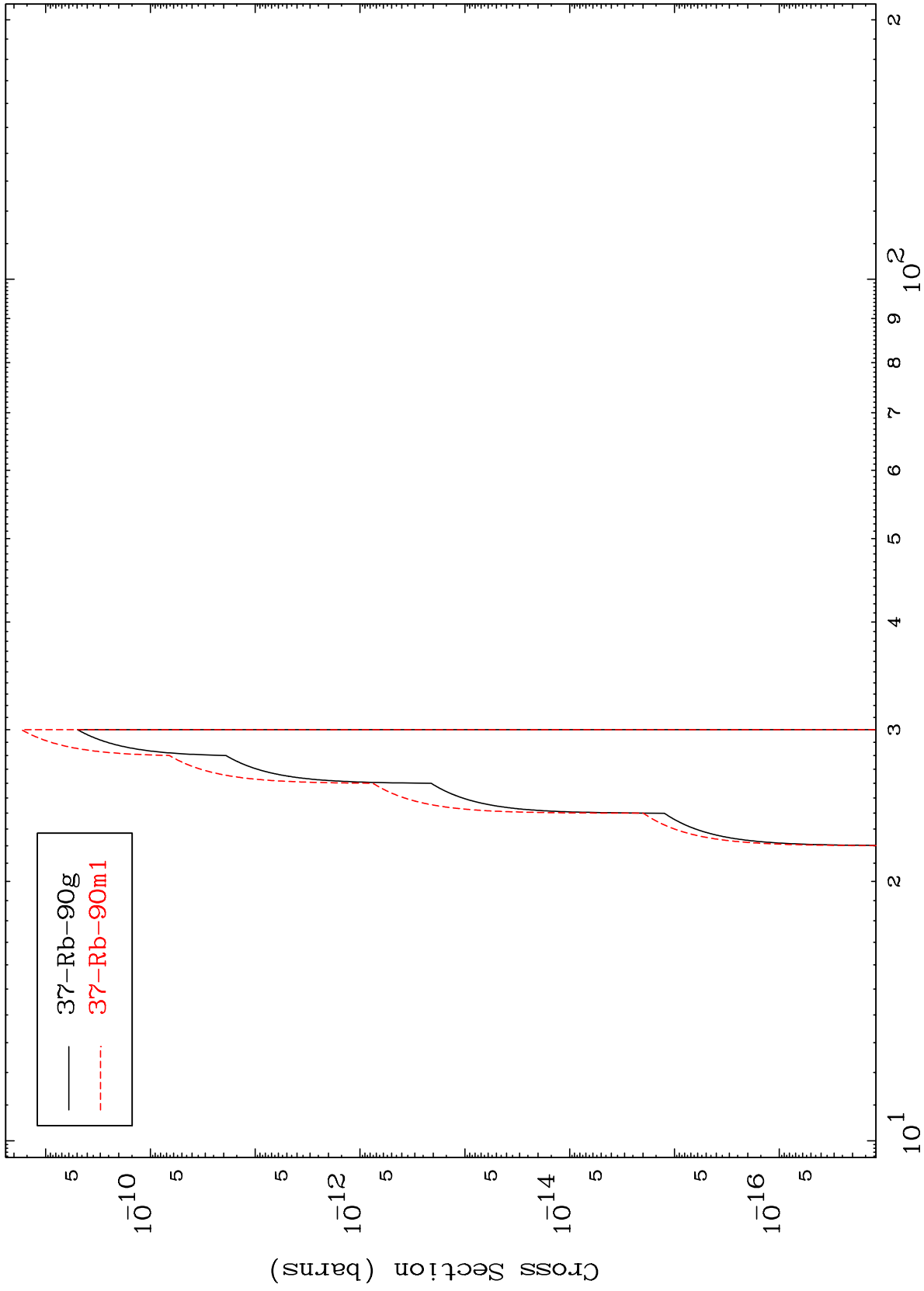
40-Zr-98

MAT 4049

(d,2n) 2 α

40-Zr-98

Radionuclide Production Cross Section



Incident Energy (MeV)

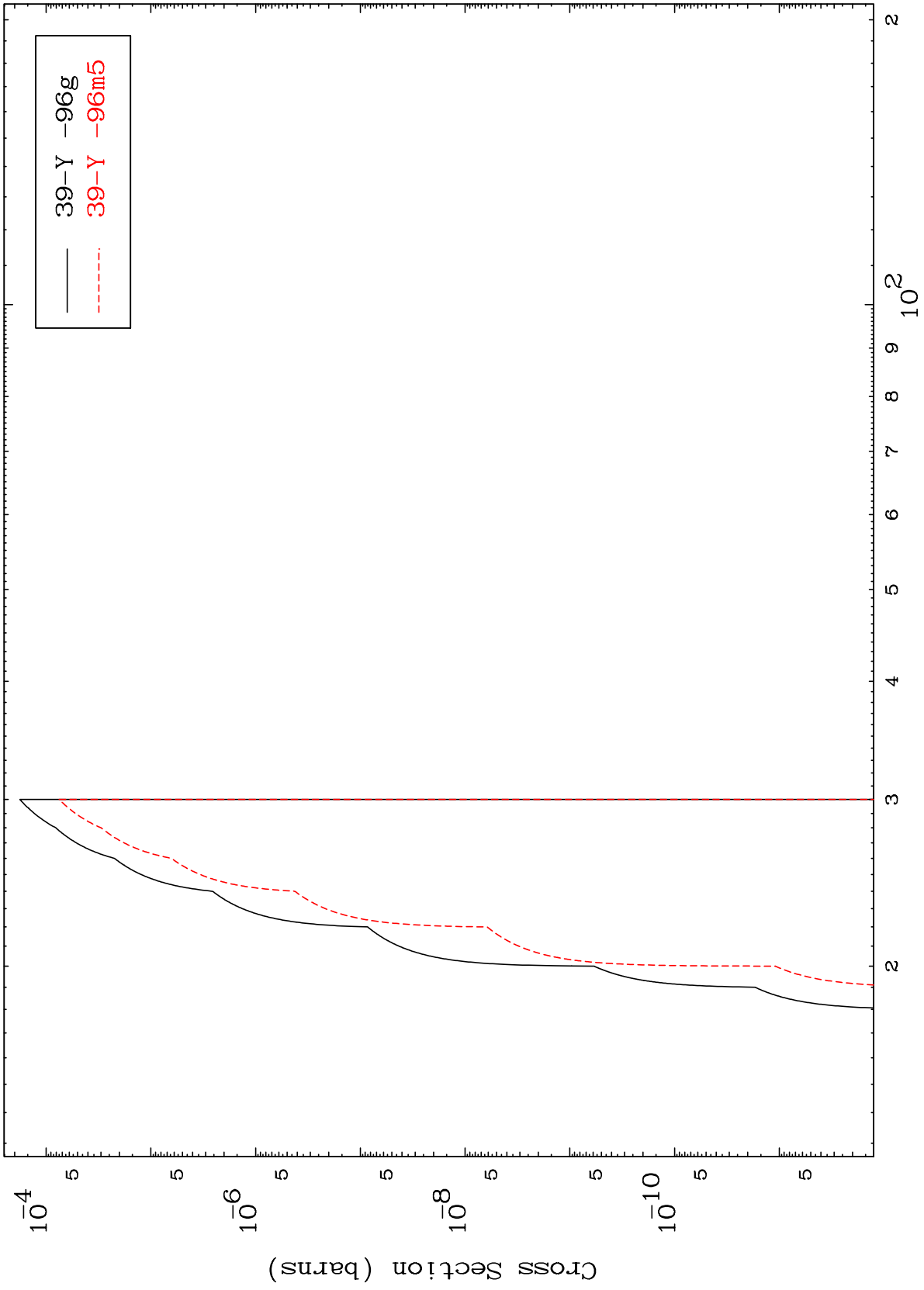
40-Zr-98

MAT 4049

(d,n') He-3

40-Zr-98

Radionuclide Production Cross Section



17

Incident Energy (MeV)

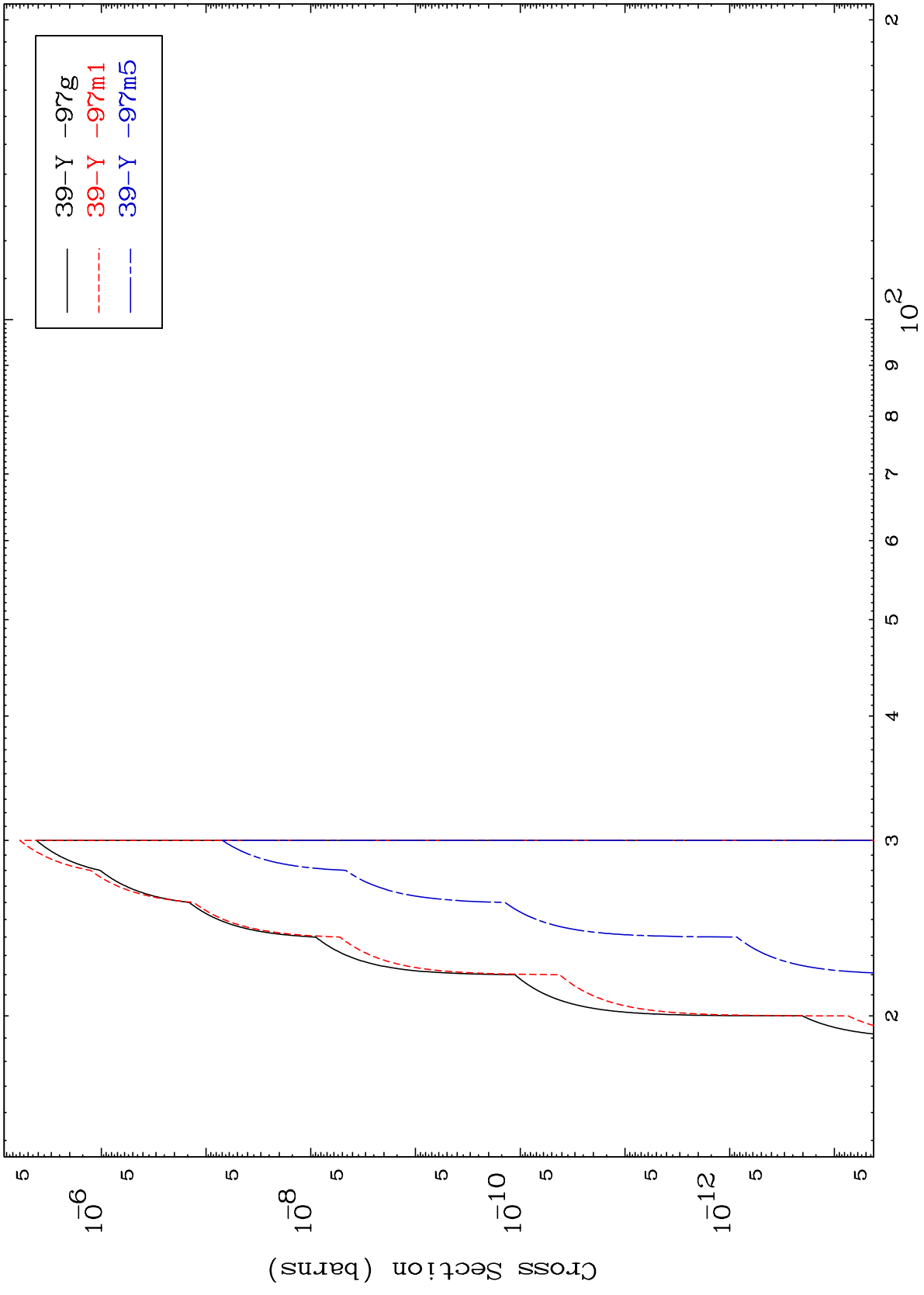
40-Zr-98

MAT 4049

(d,2n) p

40-Zr-98

Radionuclide Production Cross Section



18

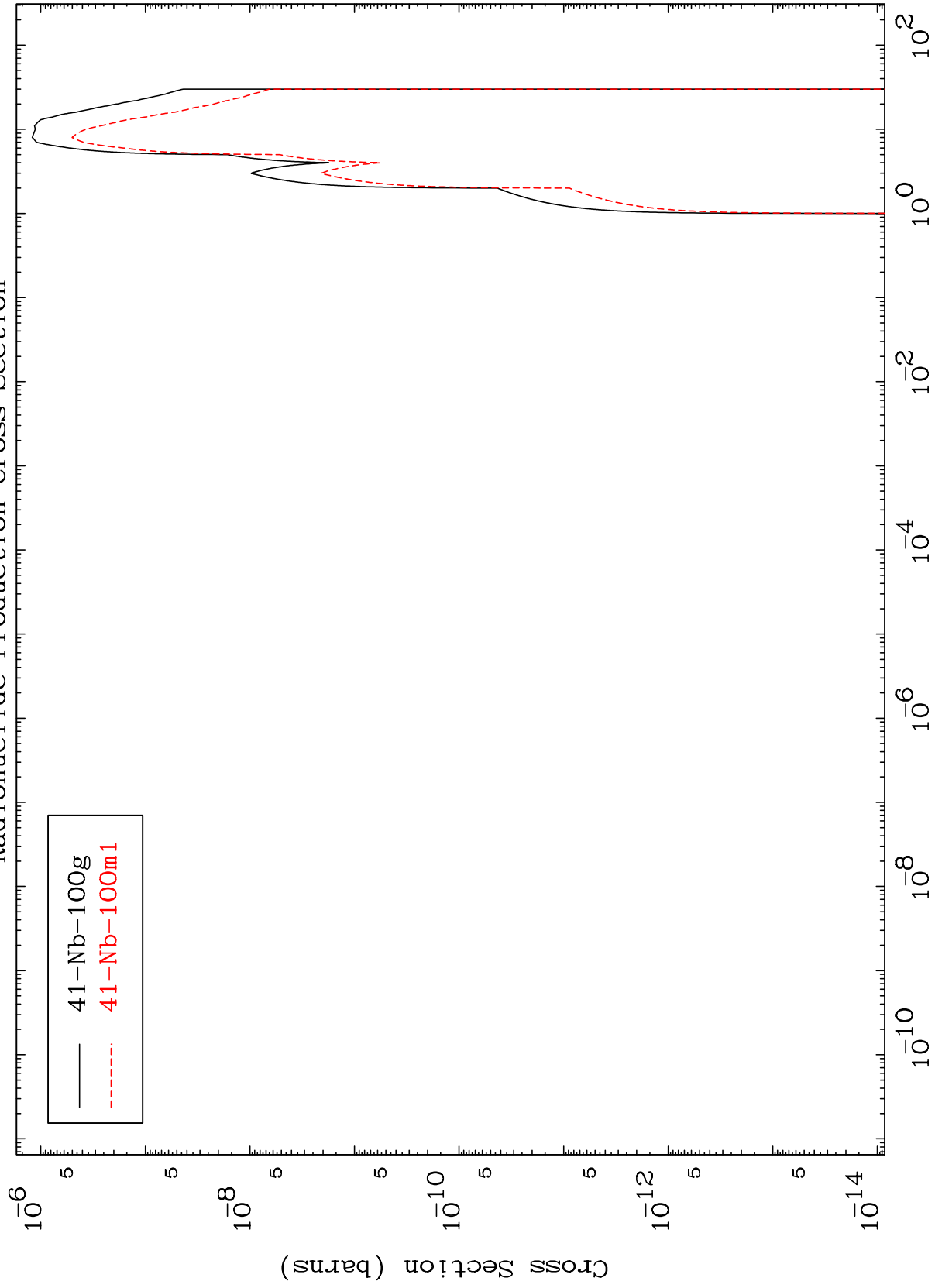
Incident Energy (MeV)

40-Zr-98

MAT 4049

Radionuclide Production Cross Section
(d, γ)

40-Zr-98

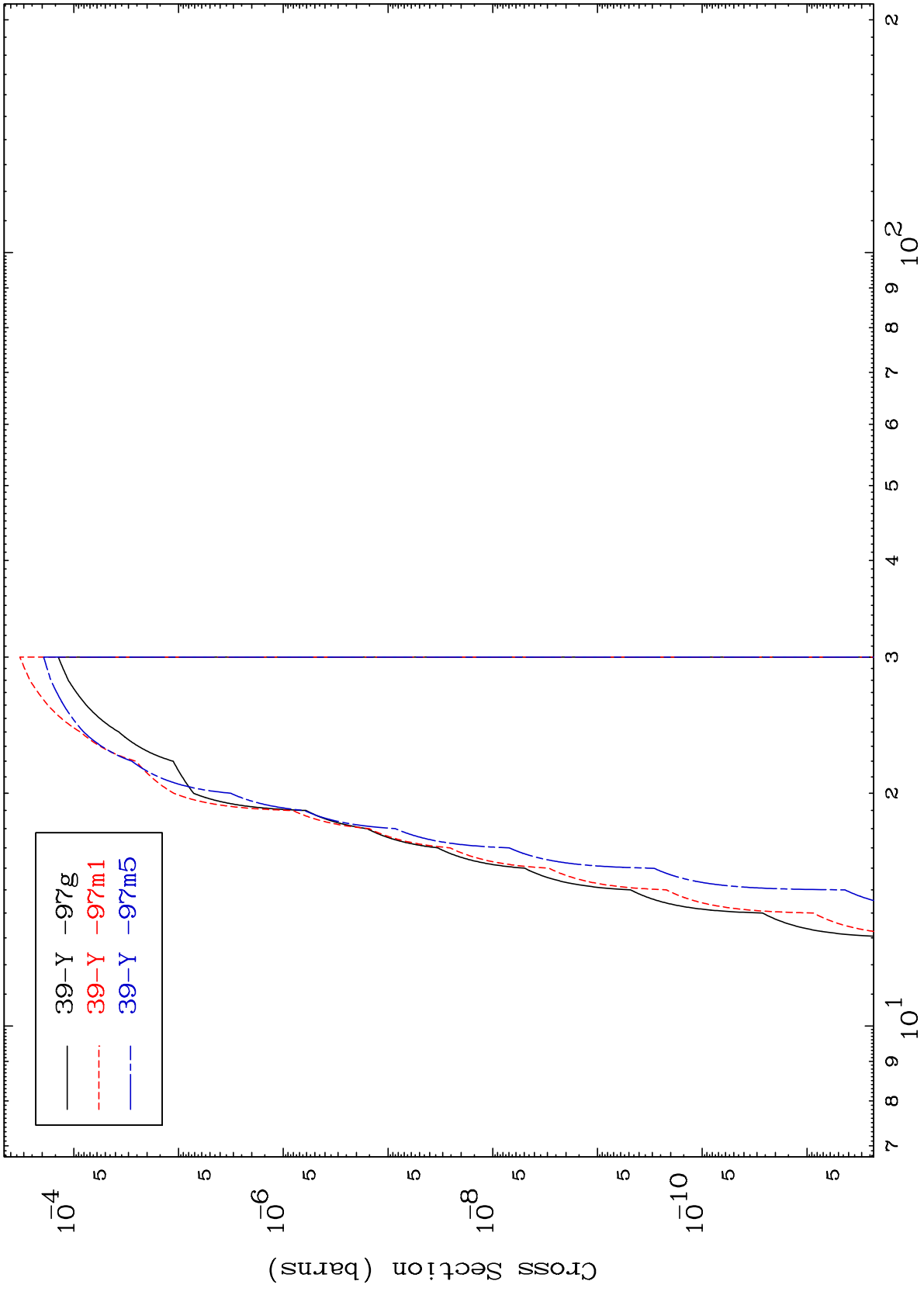


MAT 4049

(d, He-3)

40-Zr-98

Radionuclide Production Cross Section



20

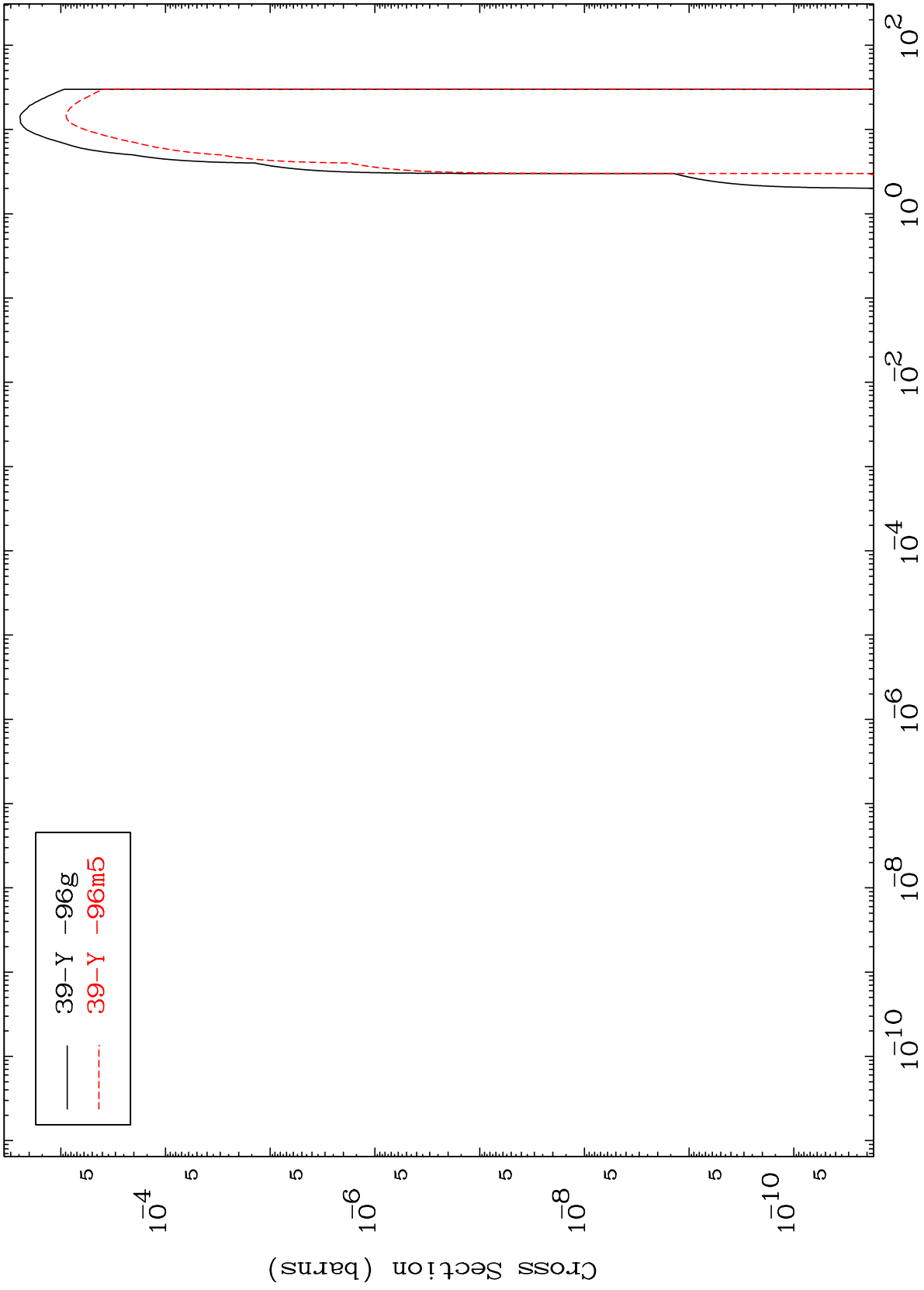
Incident Energy (MeV)

40-Zr-98

MAT 4049

Radionuclide Production Cross Section
(d, α)

40-Zr-98

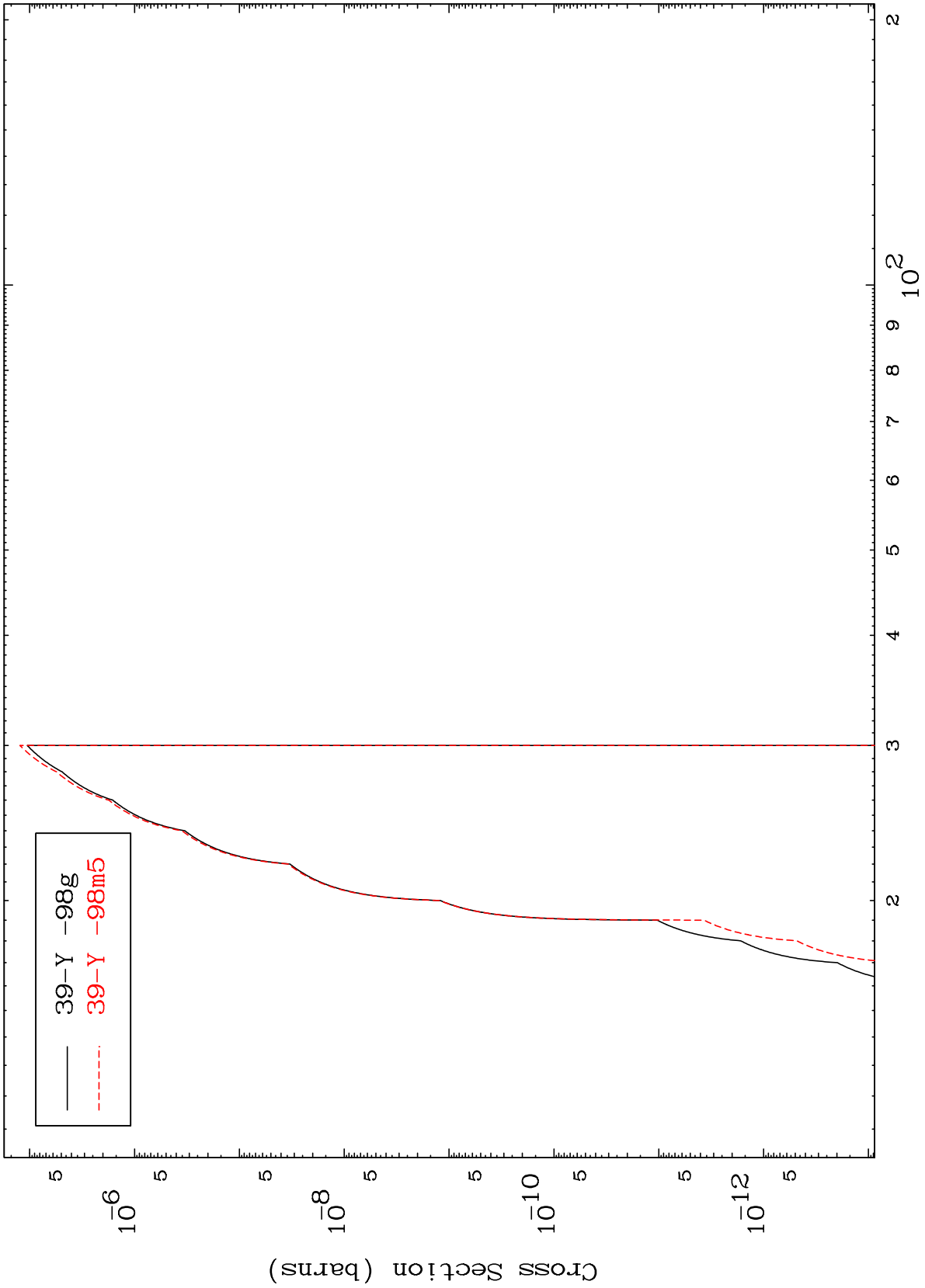


40-Zr-98

MAT 4049

40-Zr-98

(d,2p)
Radionuclide Production Cross Section



22

40-Zr-98

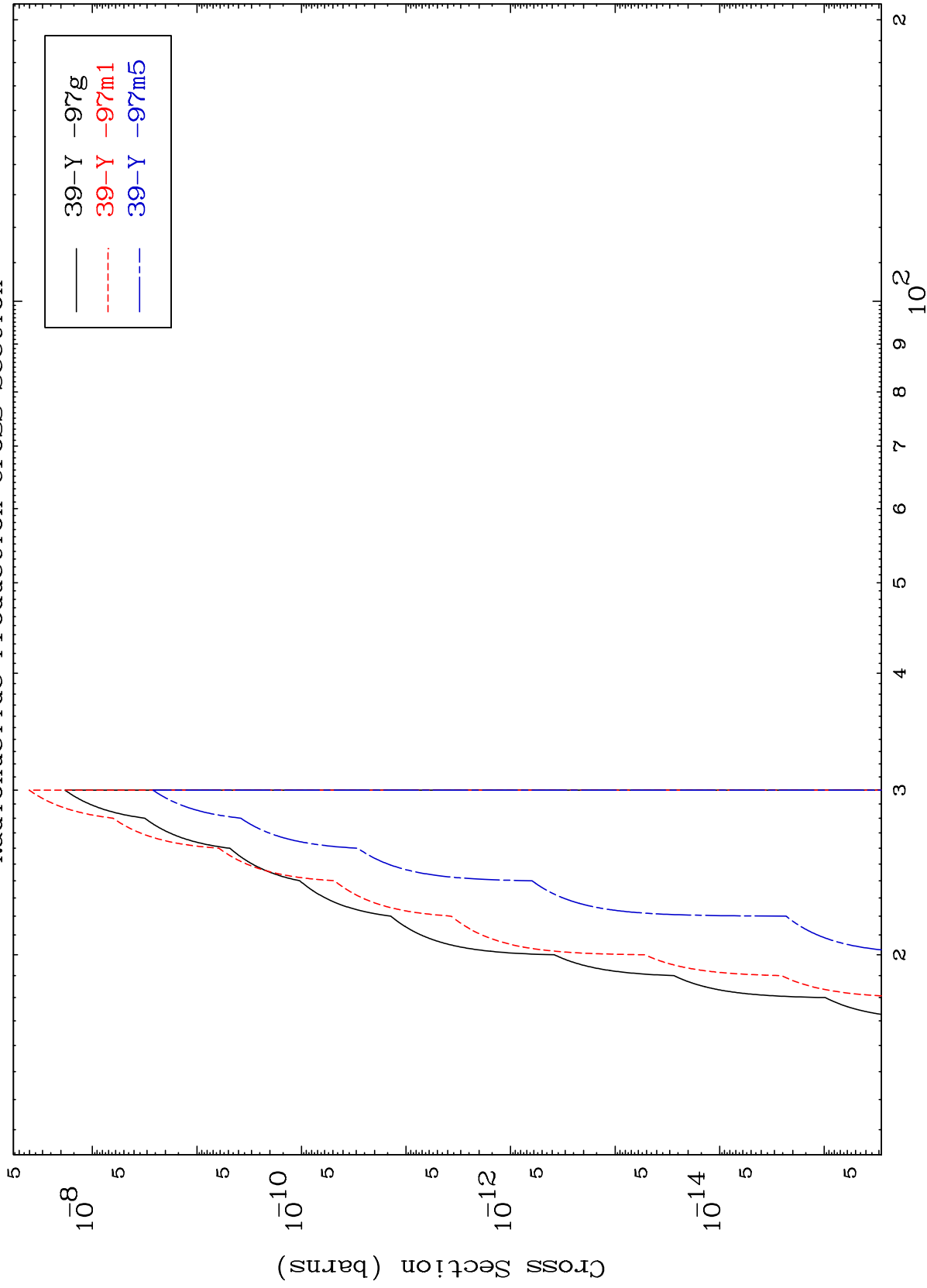
Incident Energy (MeV)

MAT 4049

(d,p) d

40-Zr-98

Radionuclide Production Cross Section



23

Incident Energy (MeV)

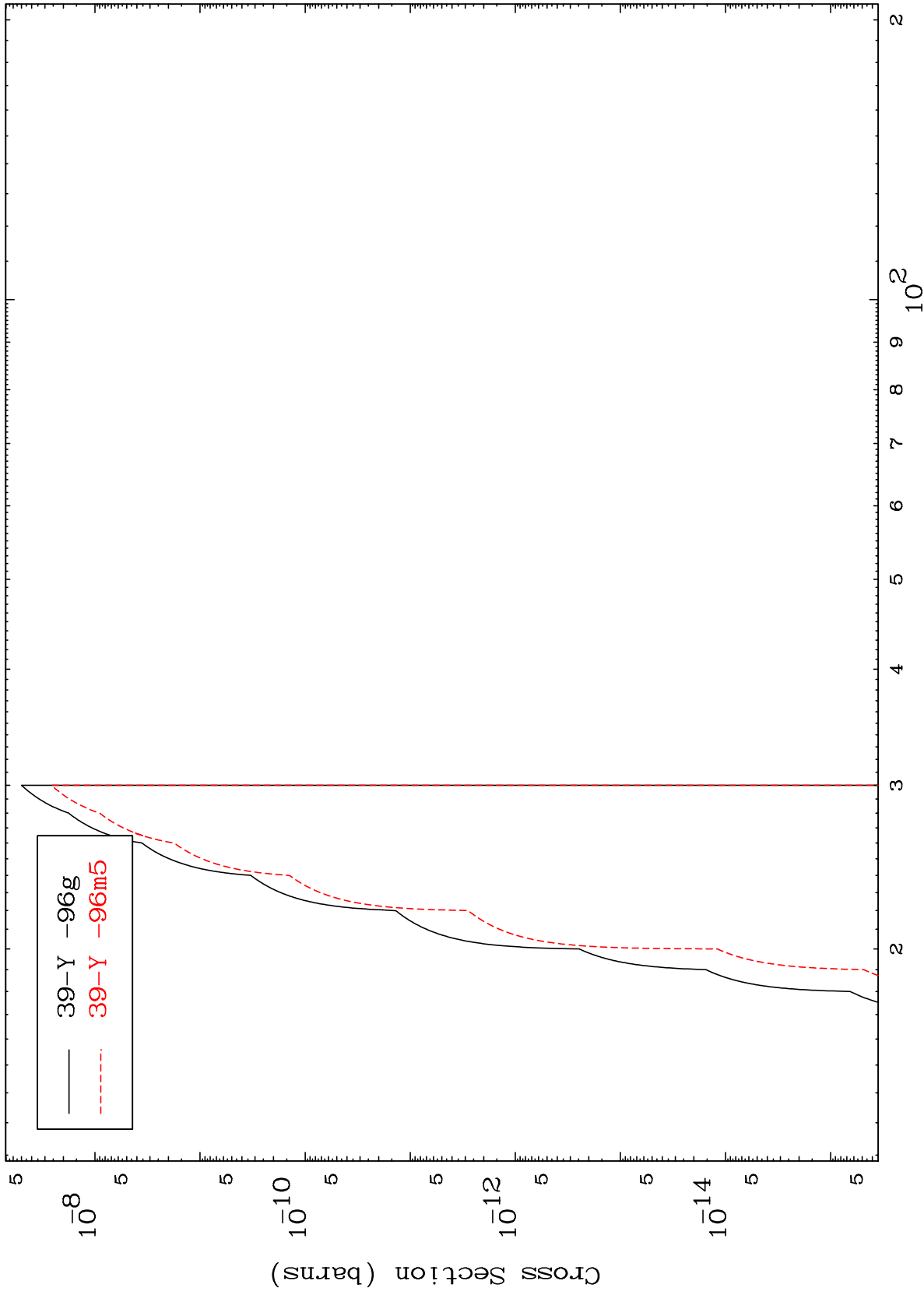
40-Zr-98

MAT 4049

(d,p) t

40-Zr-98

Radionuclide Production Cross Section



24

Incident Energy (MeV)

40-Zr-98