

Program EVALPLOT
(Version 2018-1)

by

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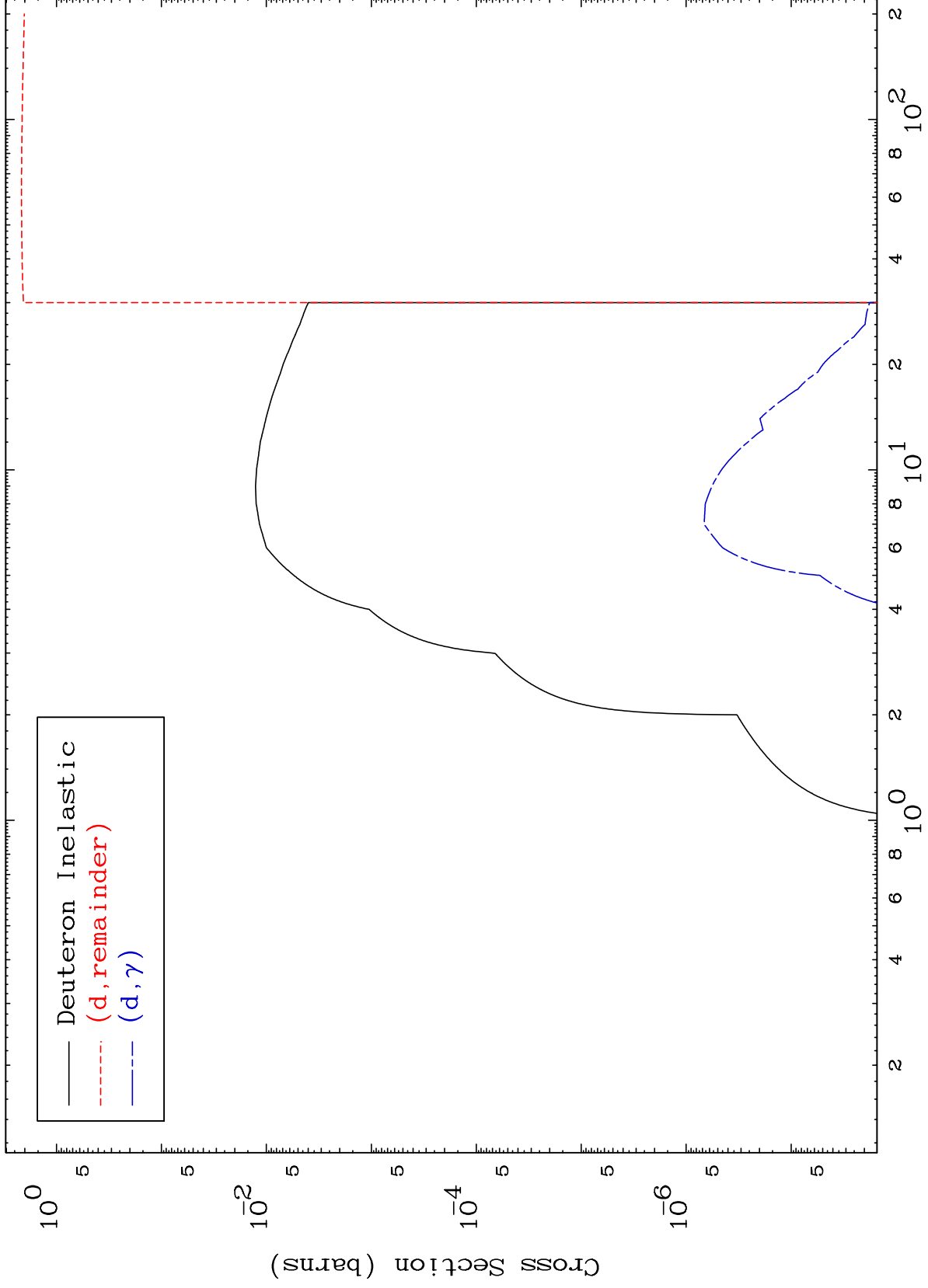
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4052

Deuteron Major
0 Kelvin Cross Sections

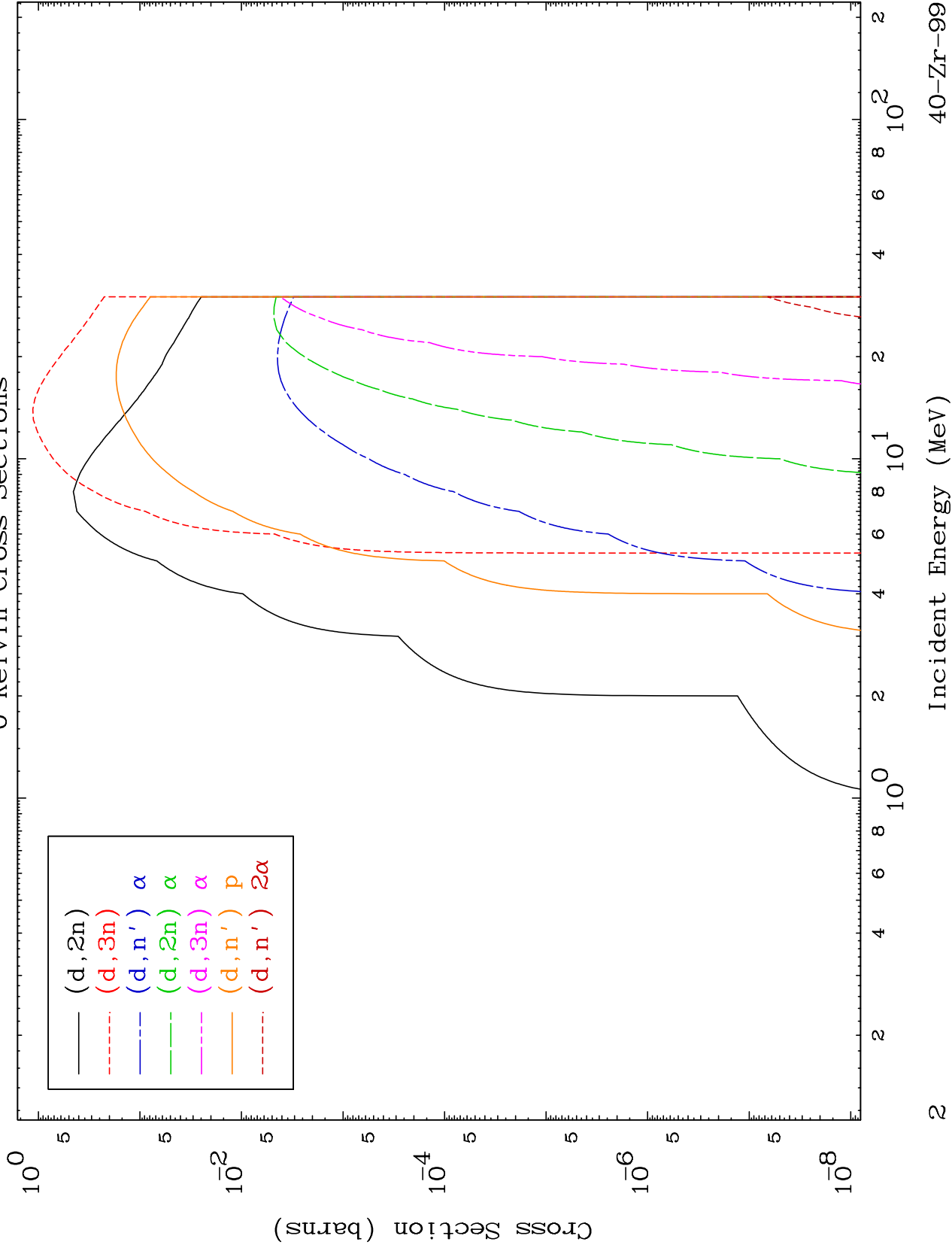
40-Zr-99

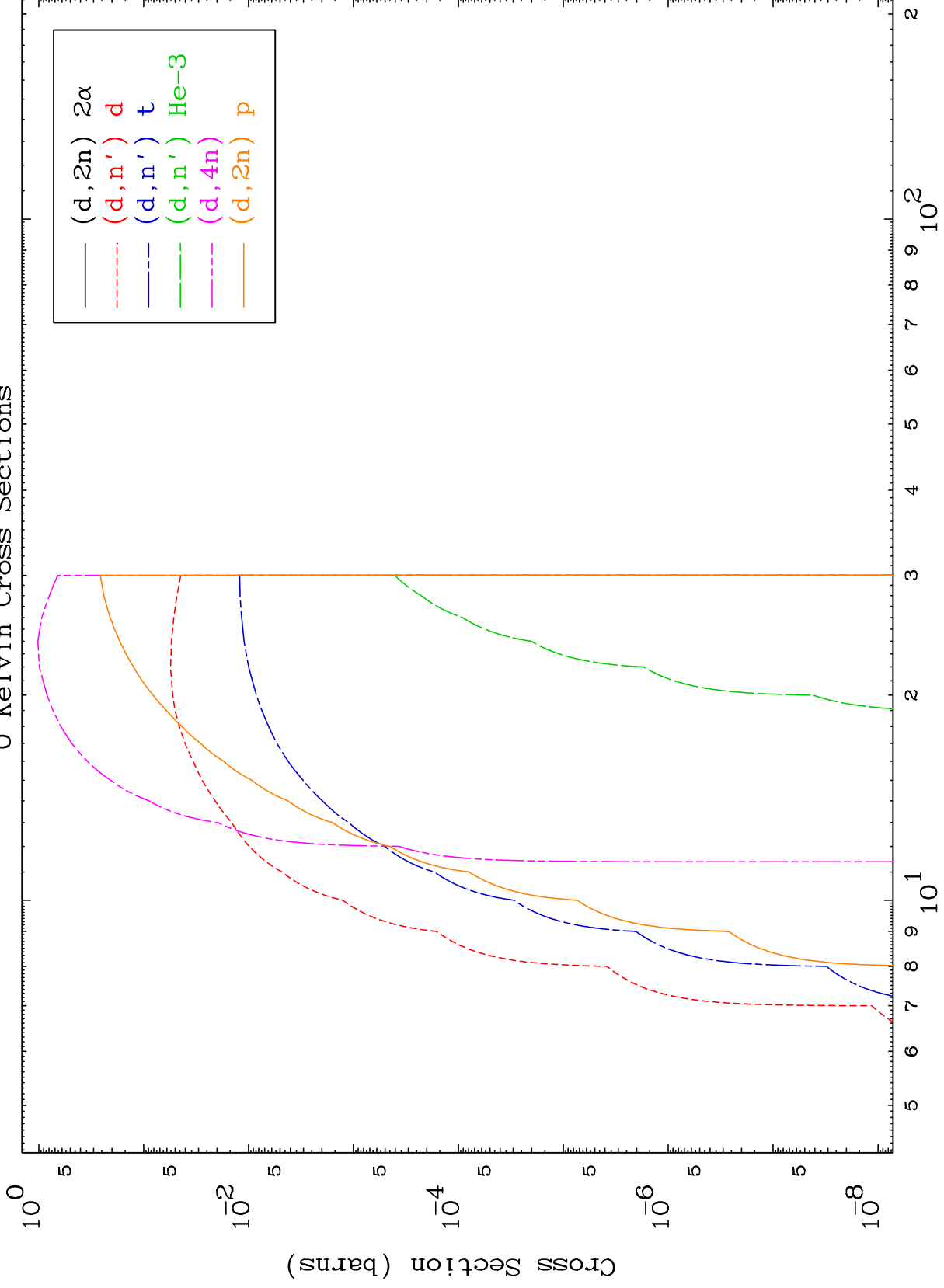


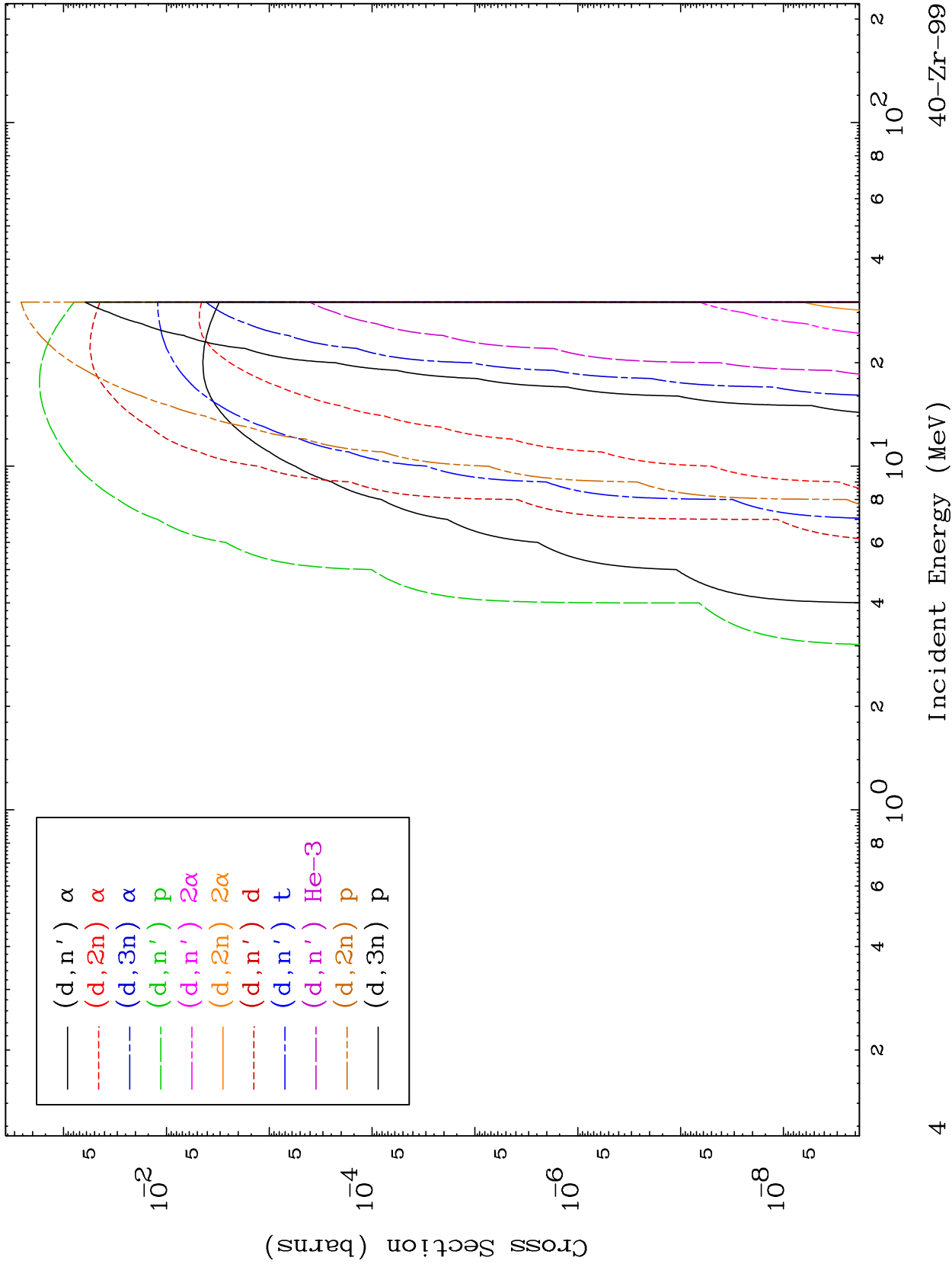
MAT 4052

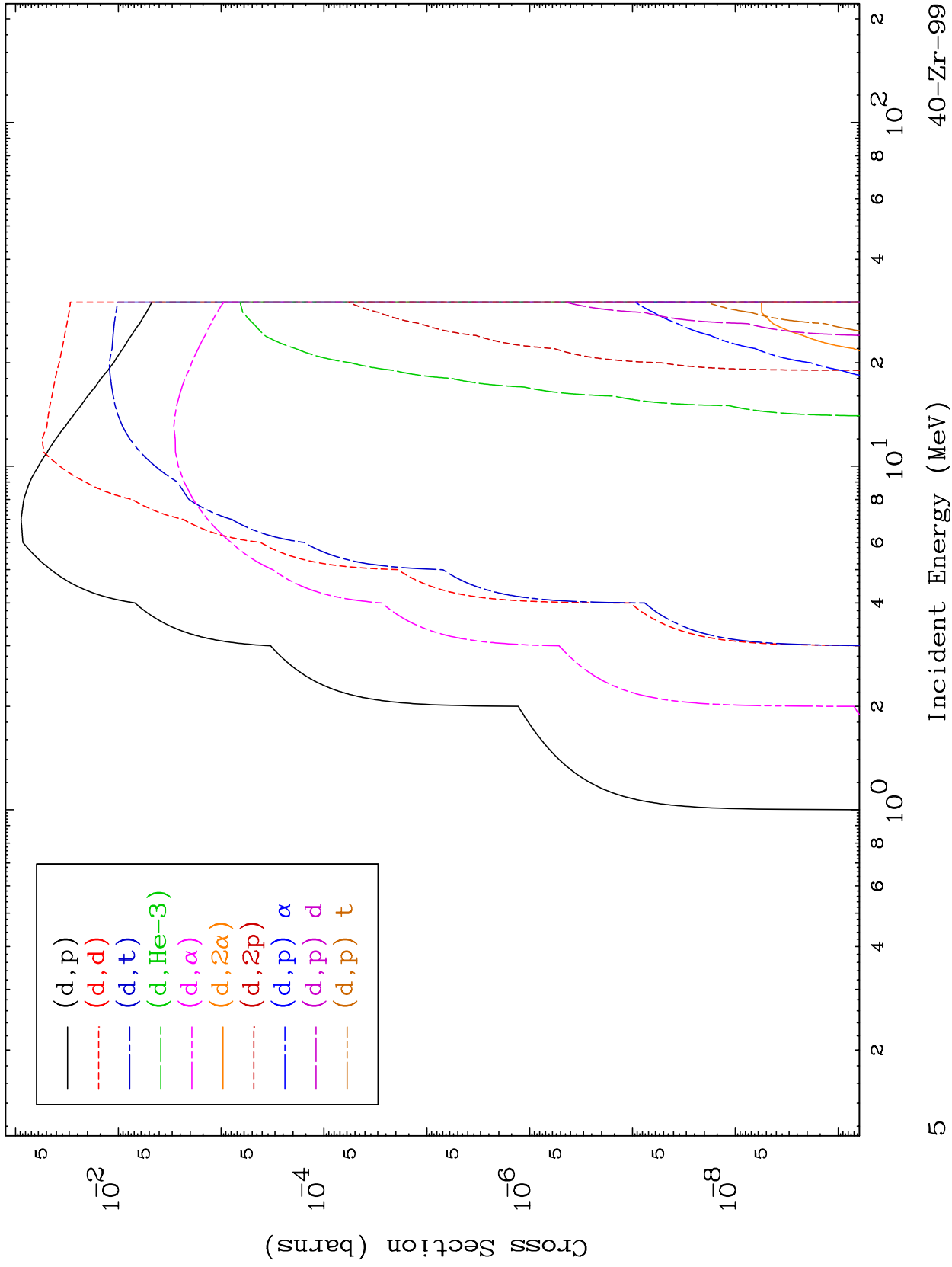
Deuteron Neutron Production
0 Kelvin Cross Sections

40-Zr-99







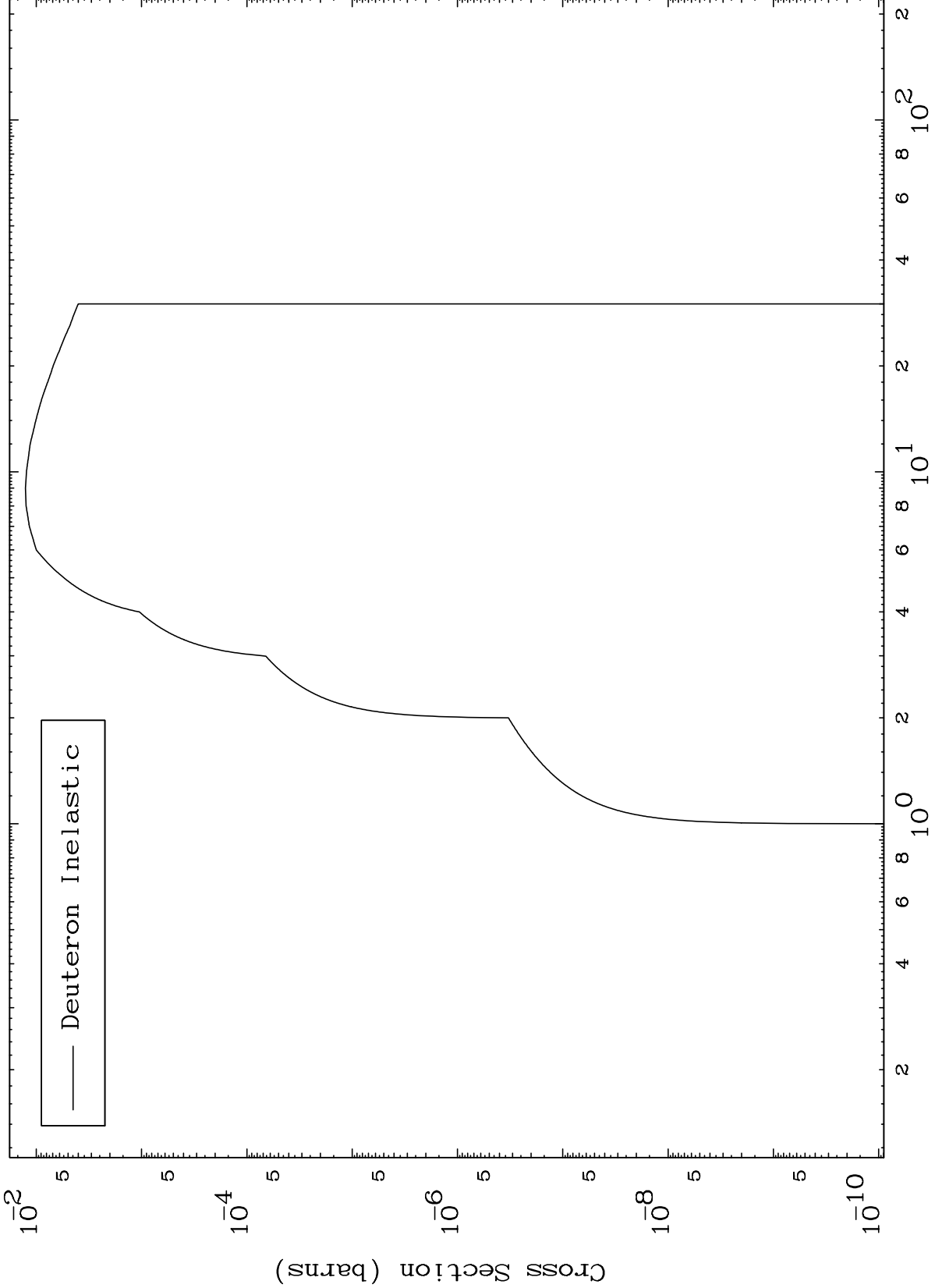


MAT 4052

(d, n') Level

40-Zr-99

0 Kelvin Cross Sections

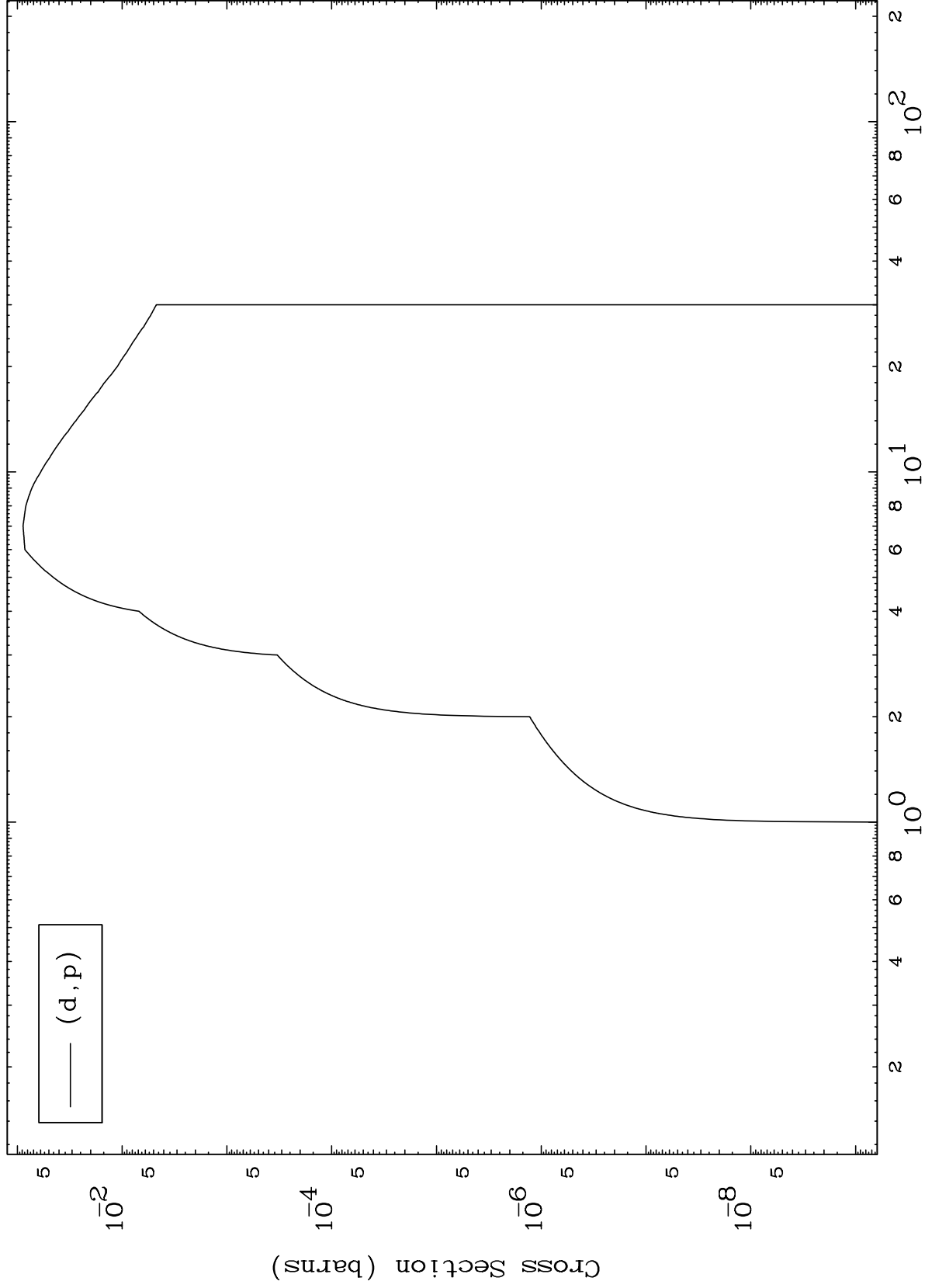


MAT 4052

(d,p) Levels

40-Zr-99

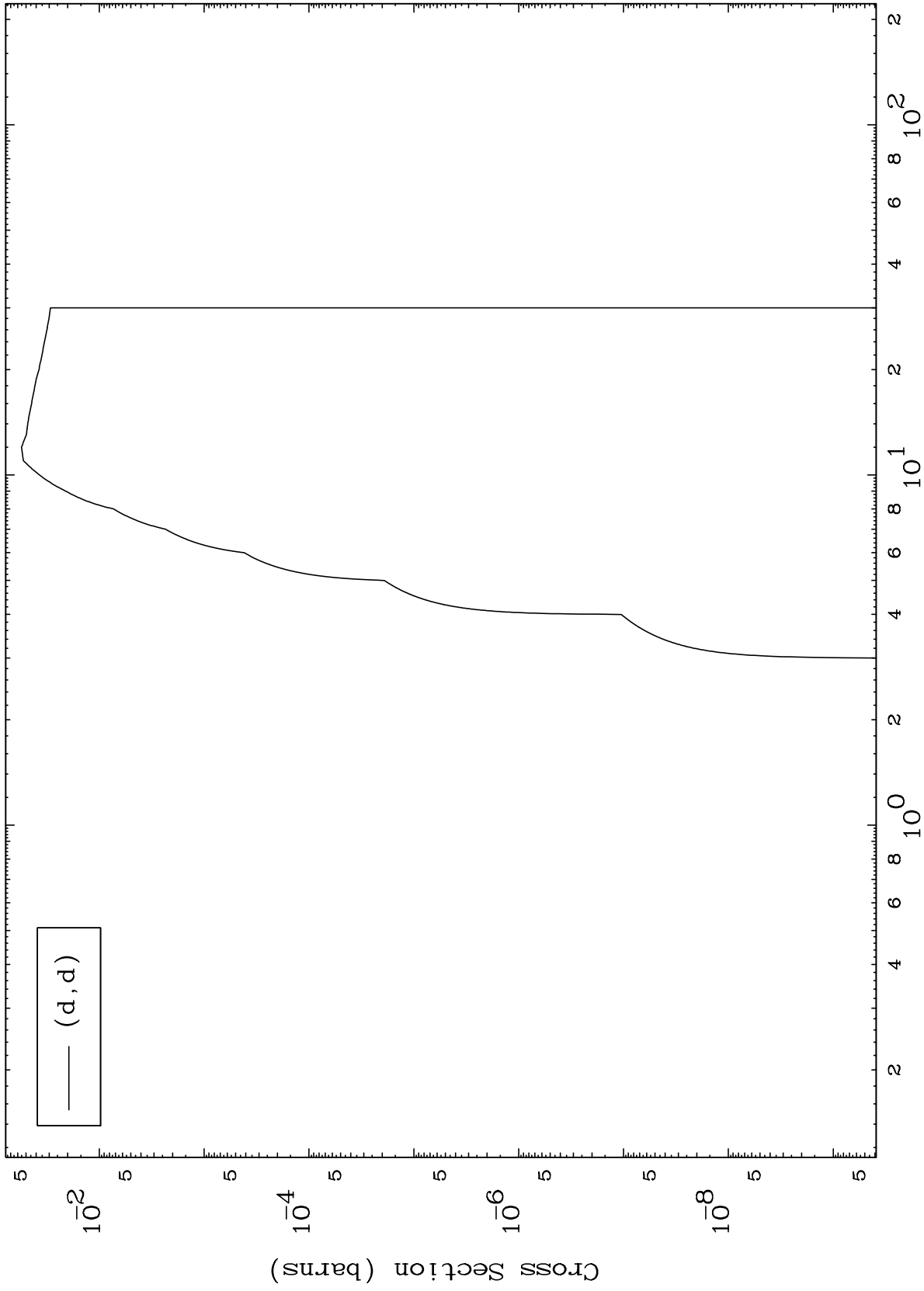
0 Kelvin Cross Sections



MAT 4052

40-Zr-99

(d,d) Levels
0 Kelvin Cross Sections

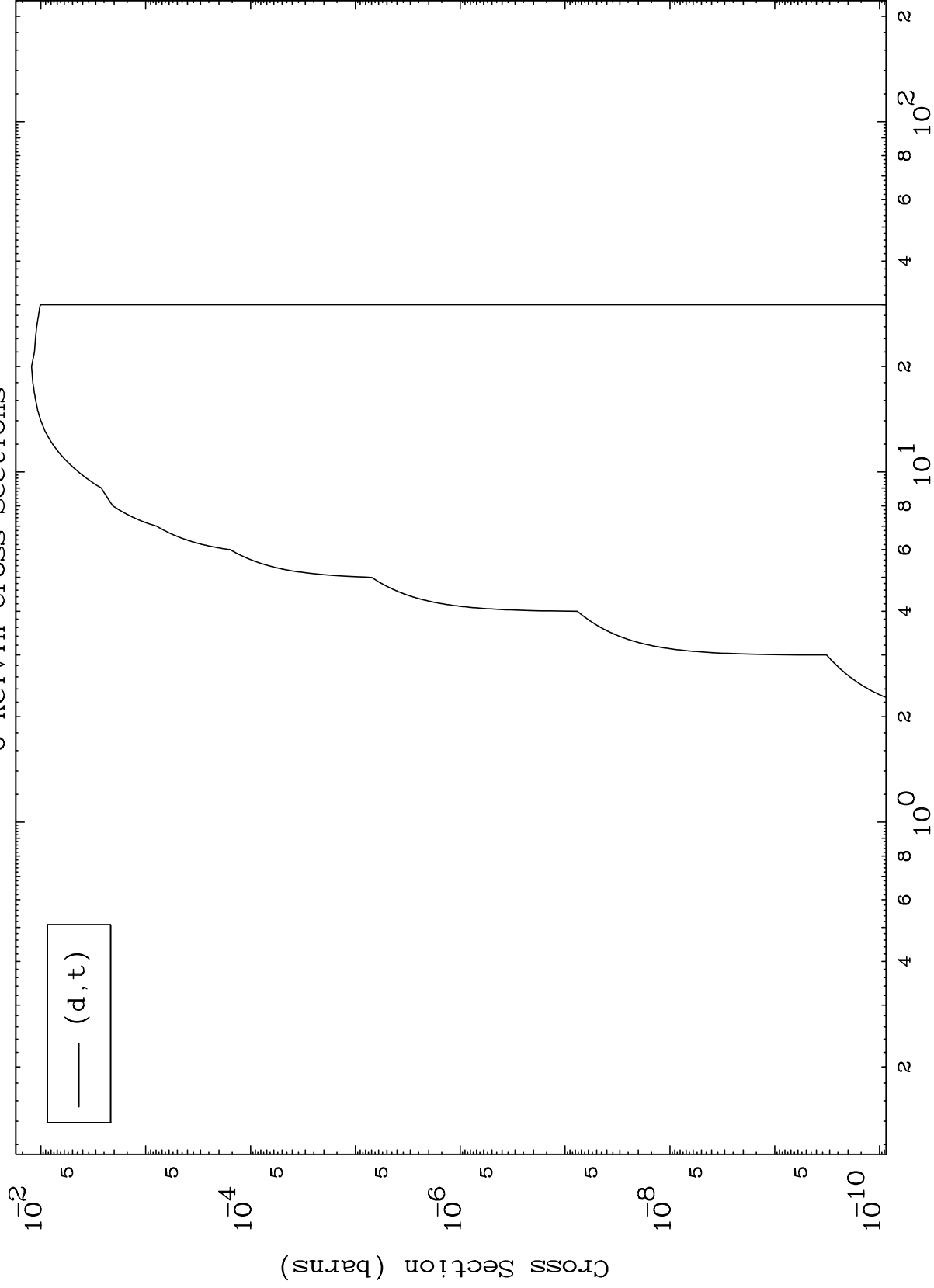


MAT 4052

(d,t) Levels

40-Zr-99

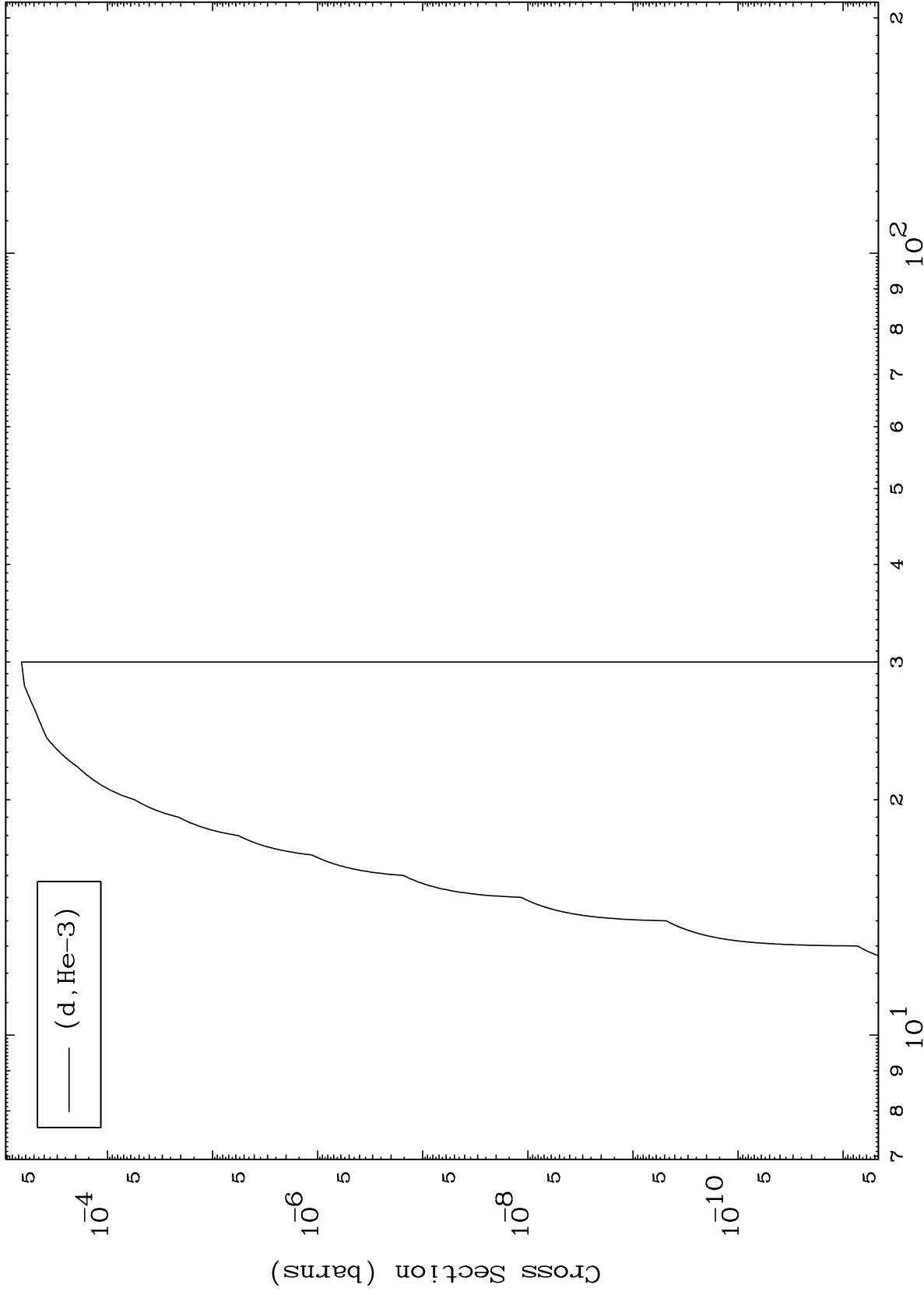
0 Kelvin Cross Sections



MAT 4052

(d,He3) Levels
0 Kelvin Cross Sections

40-Zr-99



10

Incident Energy (MeV)

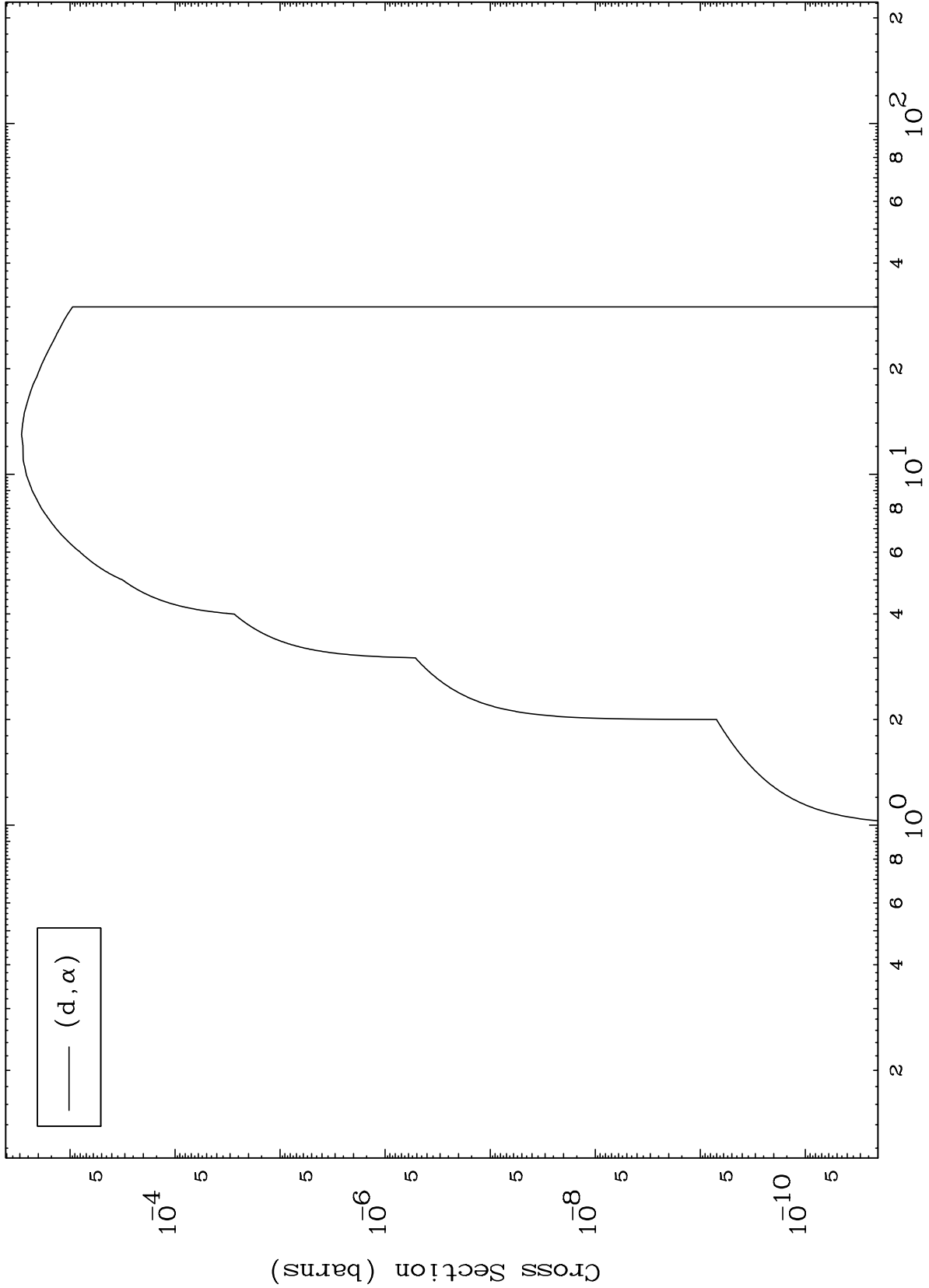
40-Zr-99

MAT 4052

(d, α) Levels

40-Zr-99

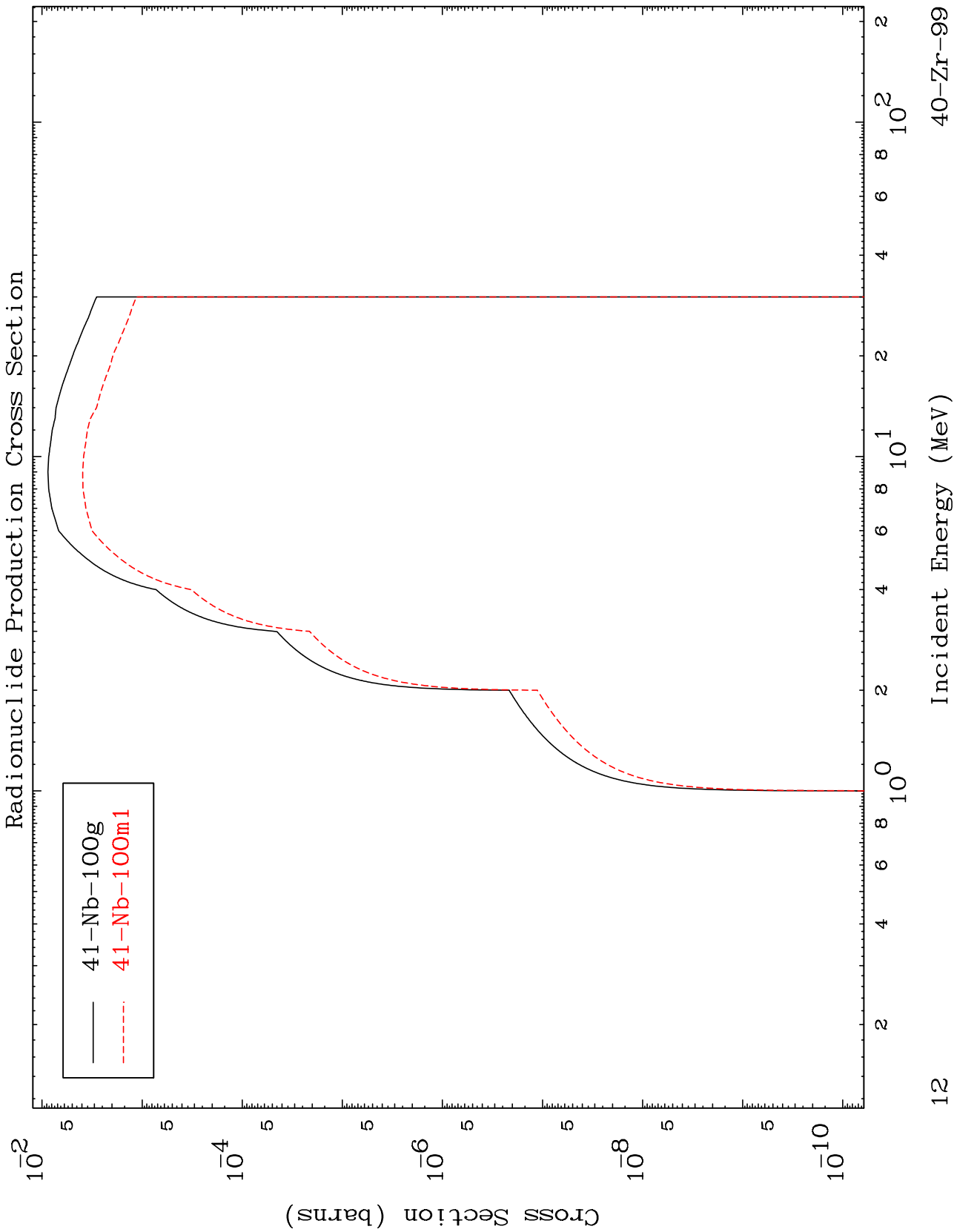
0 Kelvin Cross Sections



MAT 4052

Radionuclide Production Cross Section
Deuteron Inelastic

40-Zr-99



12

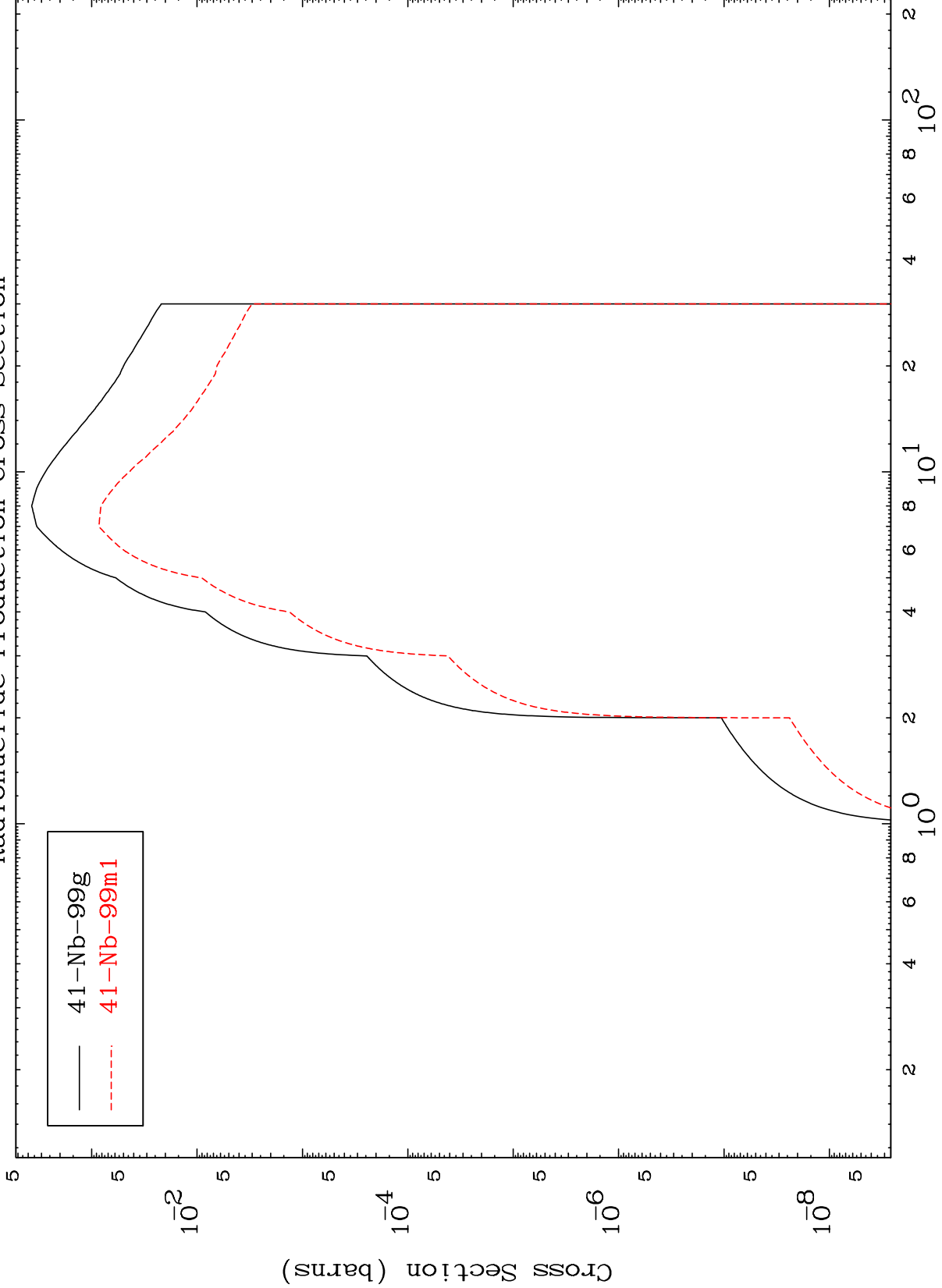
Incident Energy (MeV)

40-Zr-99

MAT 4052

40-Zr-99

Radionuclide Production Cross Section
(d,2n)



— 41-Nb-99g
- - - 41-Nb-99m1

40-Zr-99

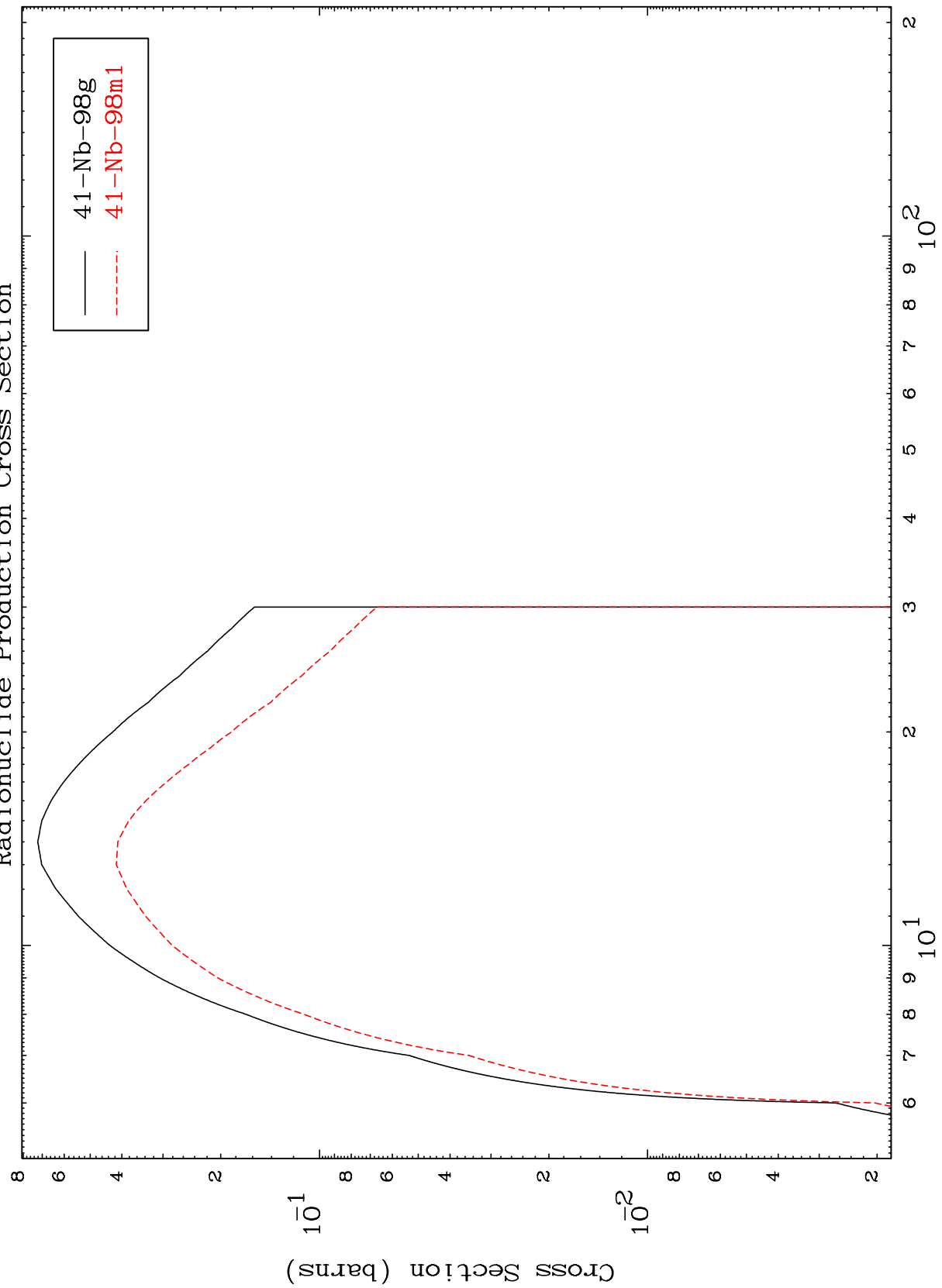
Incident Energy (MeV)

13

MAT 4052

40-Zr-99

(d,3n)
Radionuclide Production Cross Section



40-Zr-99

Incident Energy (MeV)

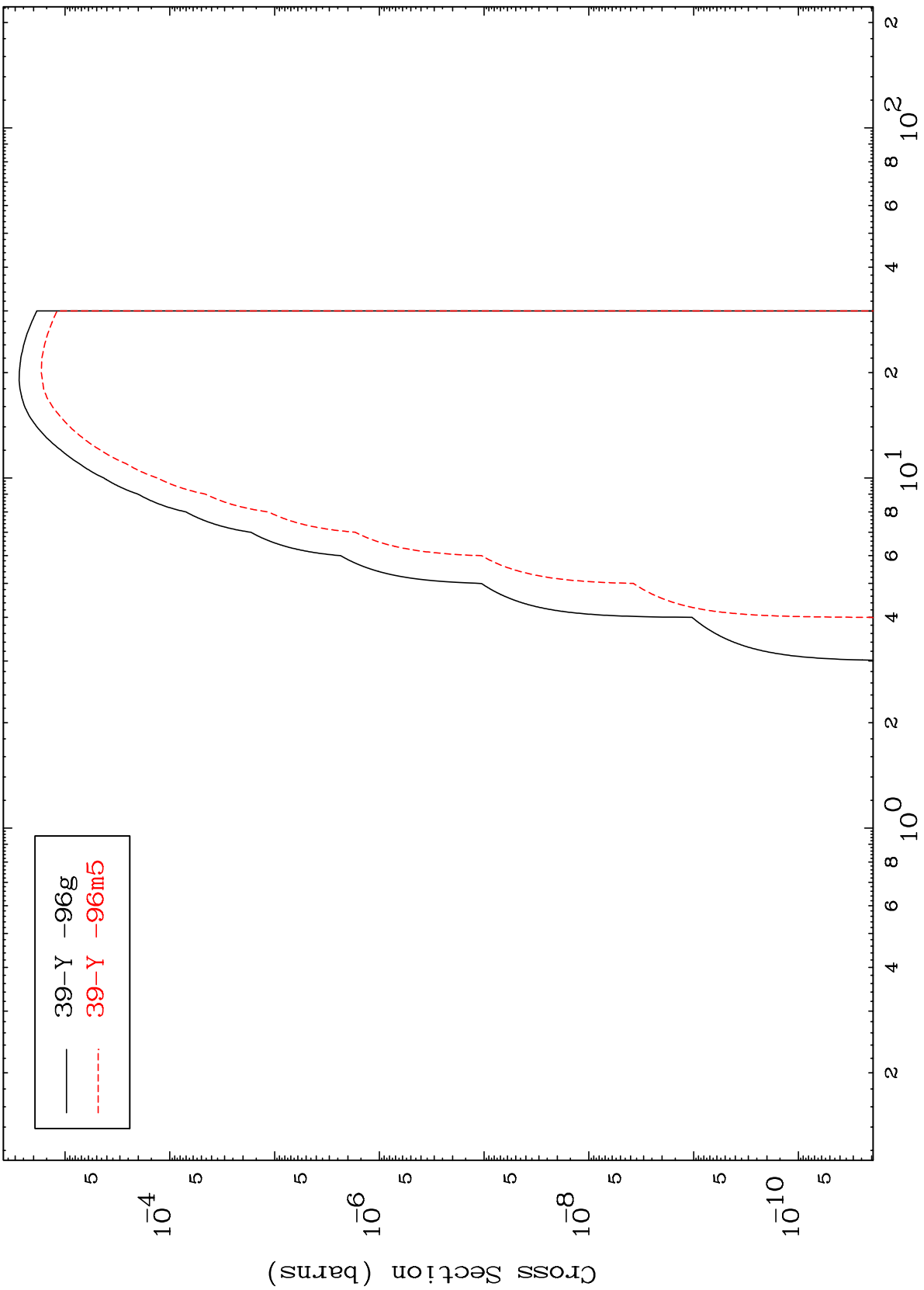
14

MAT 4052

(d,n') α

40-Zr-99

Radionuclide Production Cross Section



15

Incident Energy (MeV)

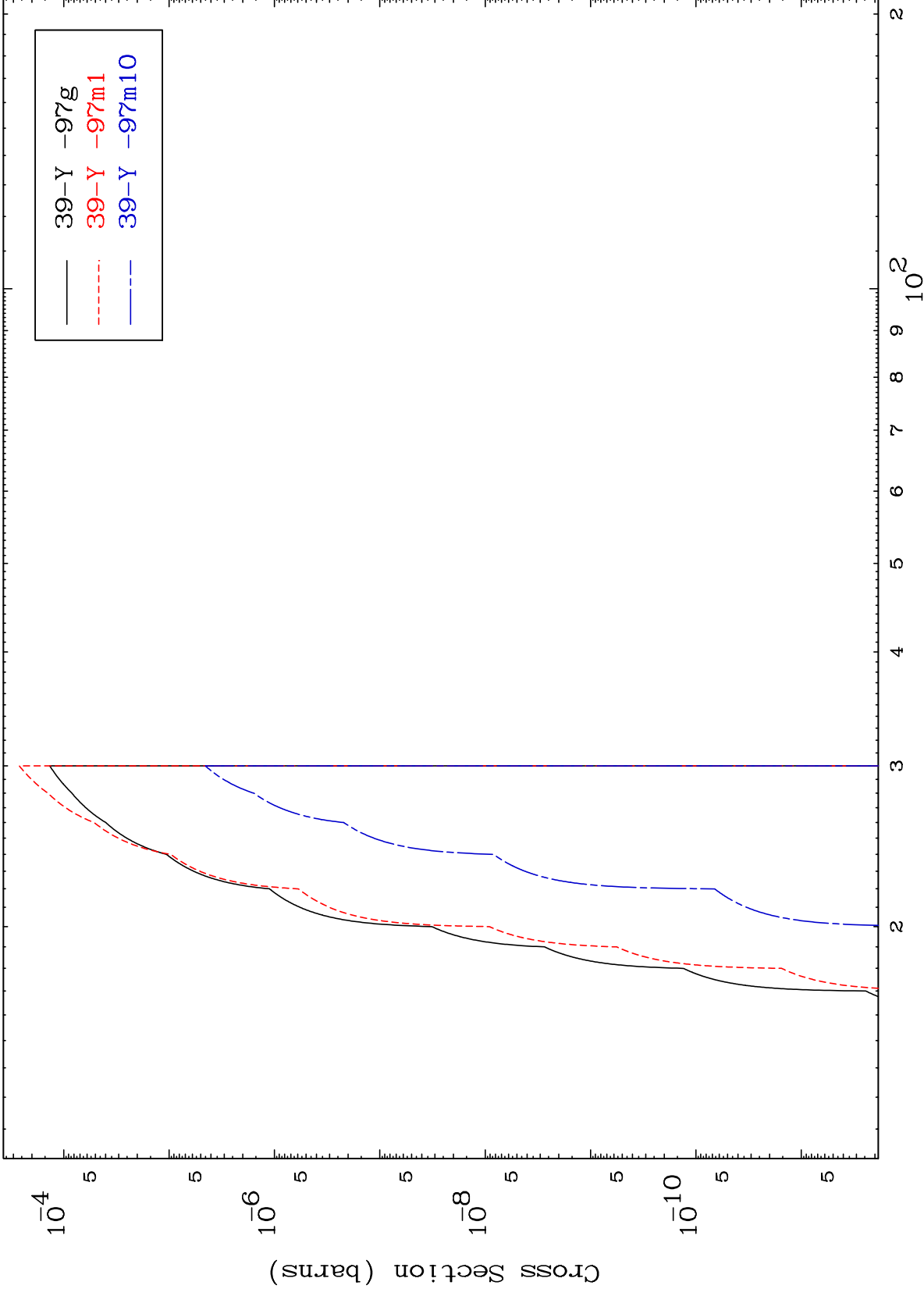
40-Zr-99

MAT 4052

(d,n') He-3

40-Zr-99

Radionuclide Production Cross Section

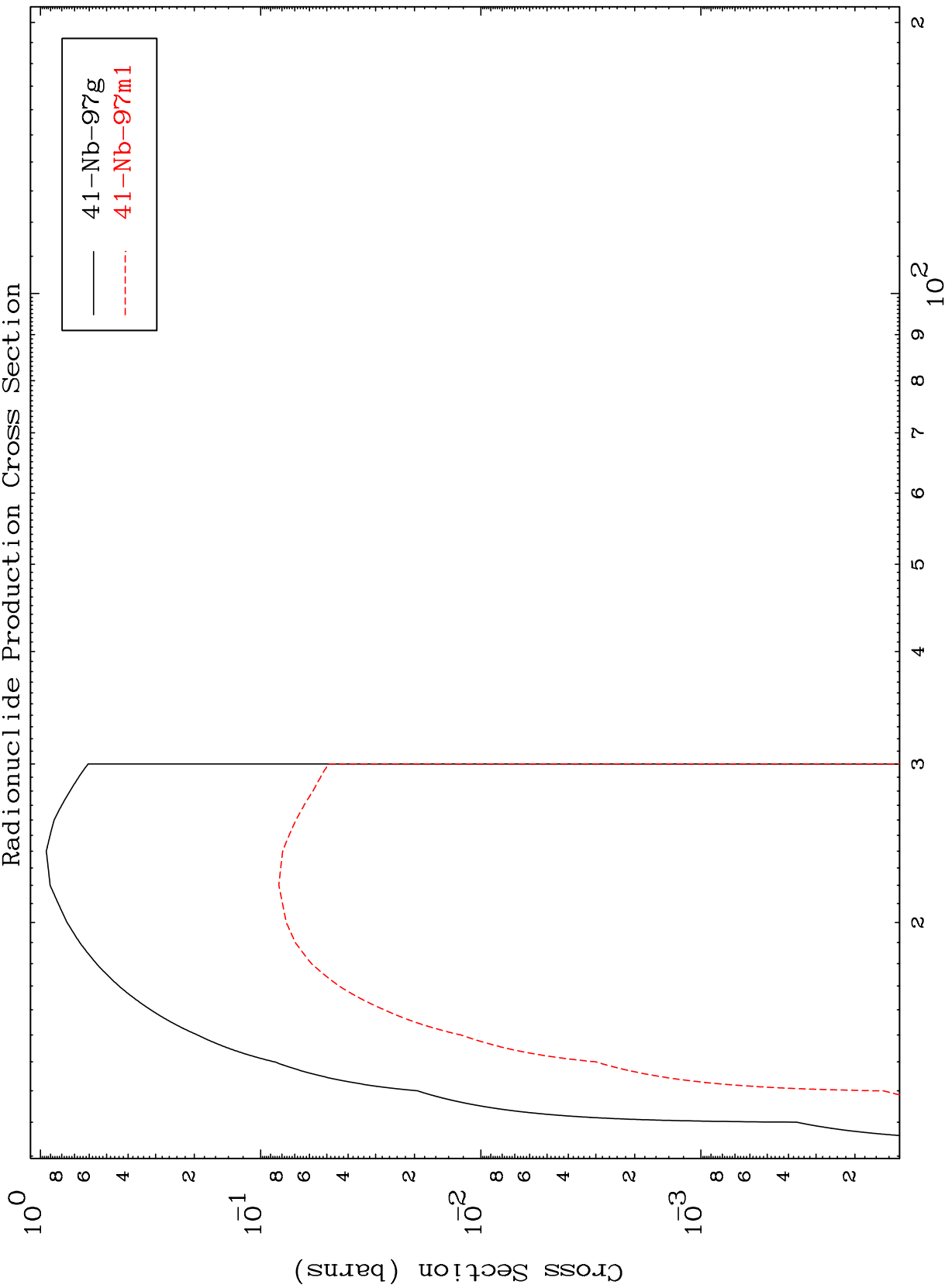


16

Incident Energy (MeV)

40-Zr-99

(d,4n)
Radionuclide Production Cross Section

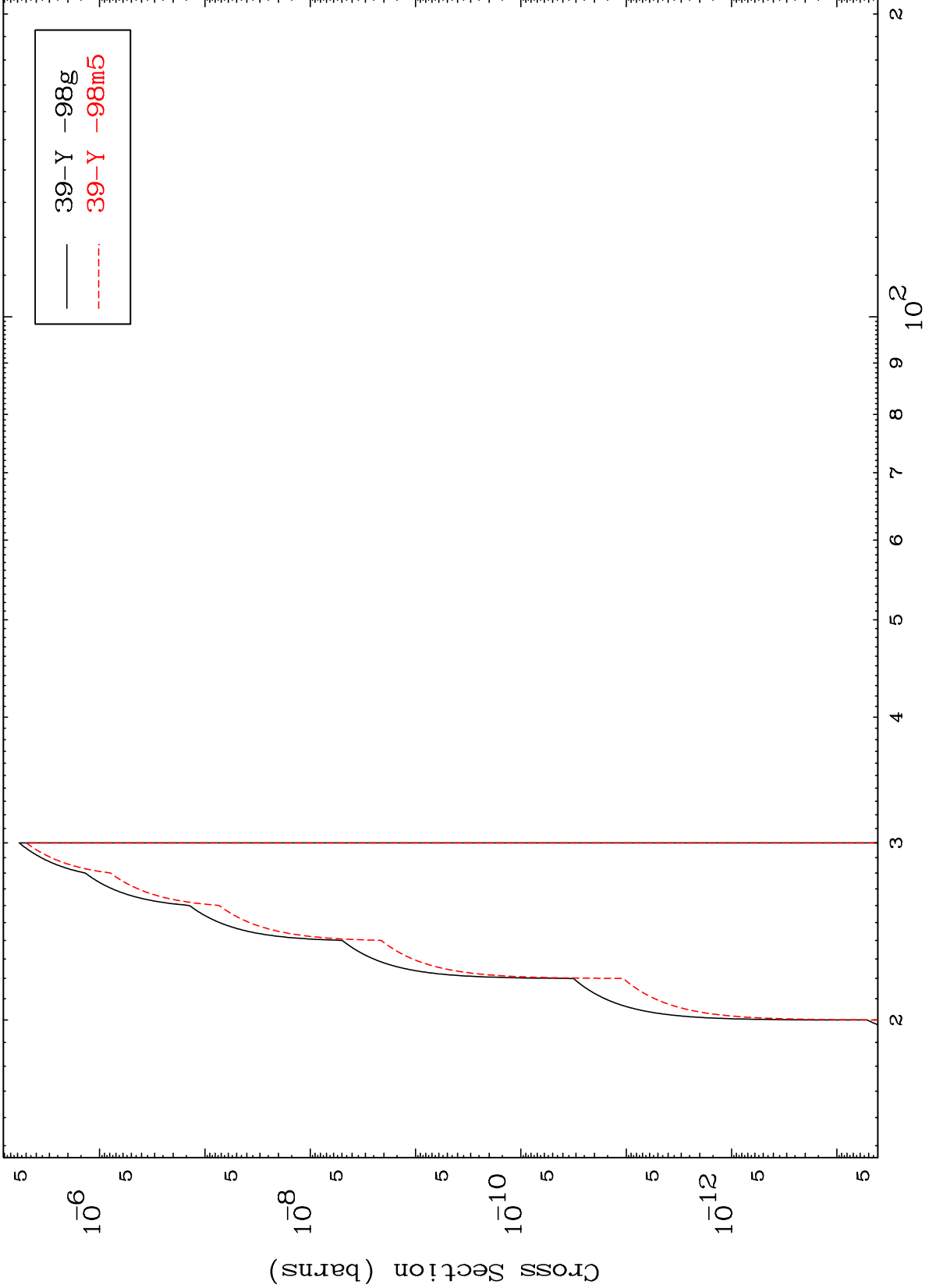


MAT 4052

(d,2n) p

40-Zr-99

Radionuclide Production Cross Section



18

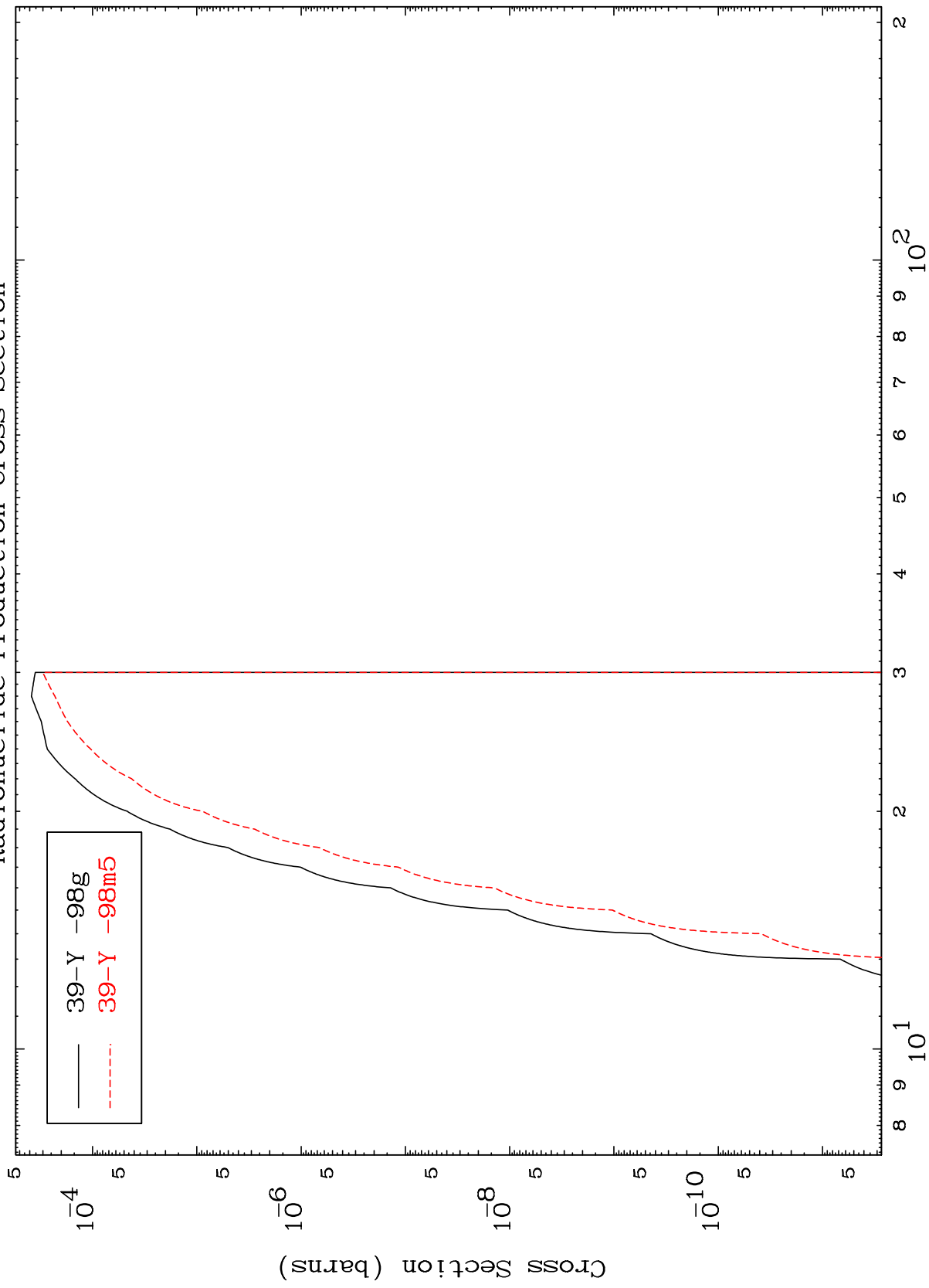
Incident Energy (MeV)

40-Zr-99

MAT 4052

40-Zr-99

Radionuclide Production Cross Section
(d,He-3)

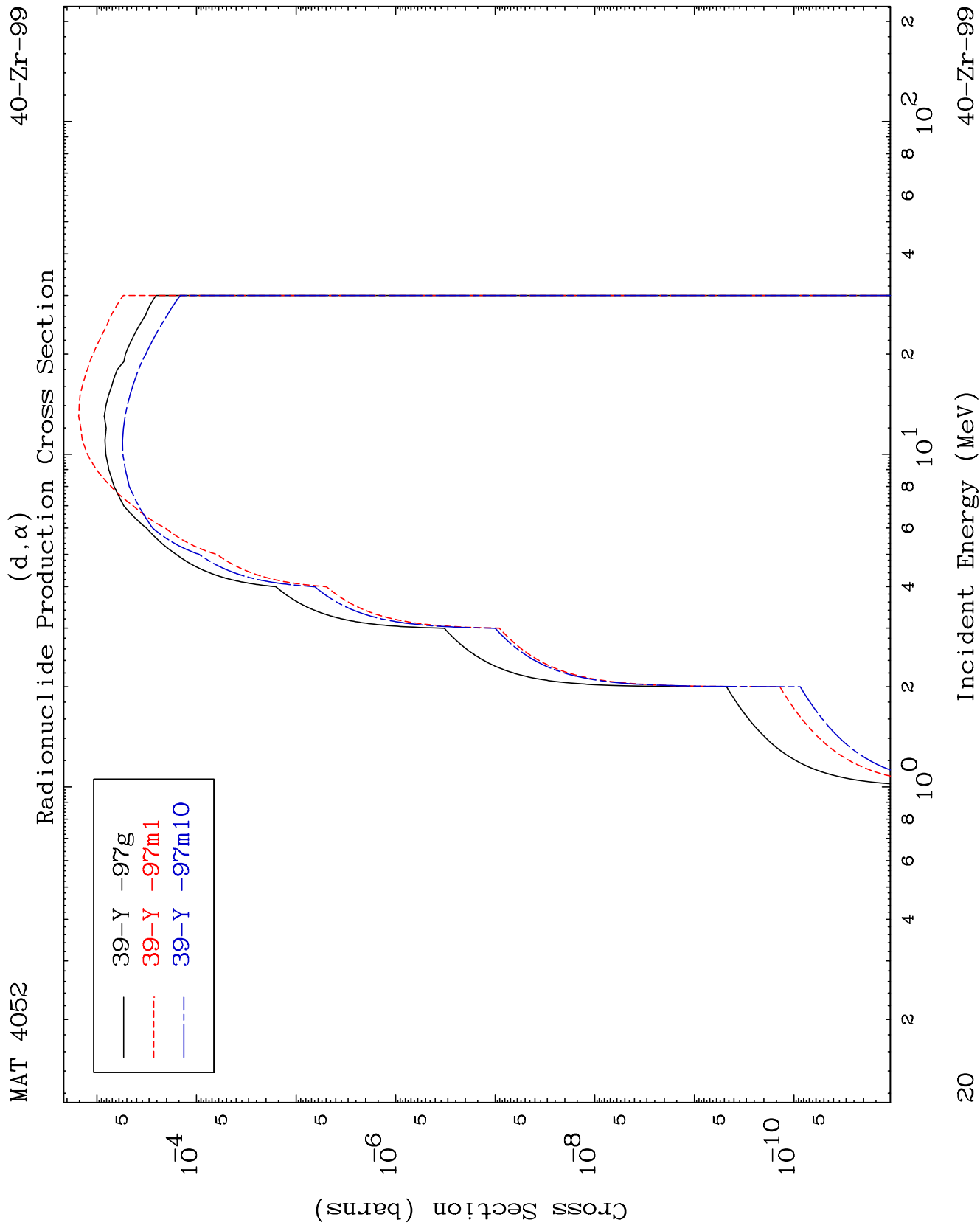


19

Incident Energy (MeV)

40-Zr-99

MAT 4052

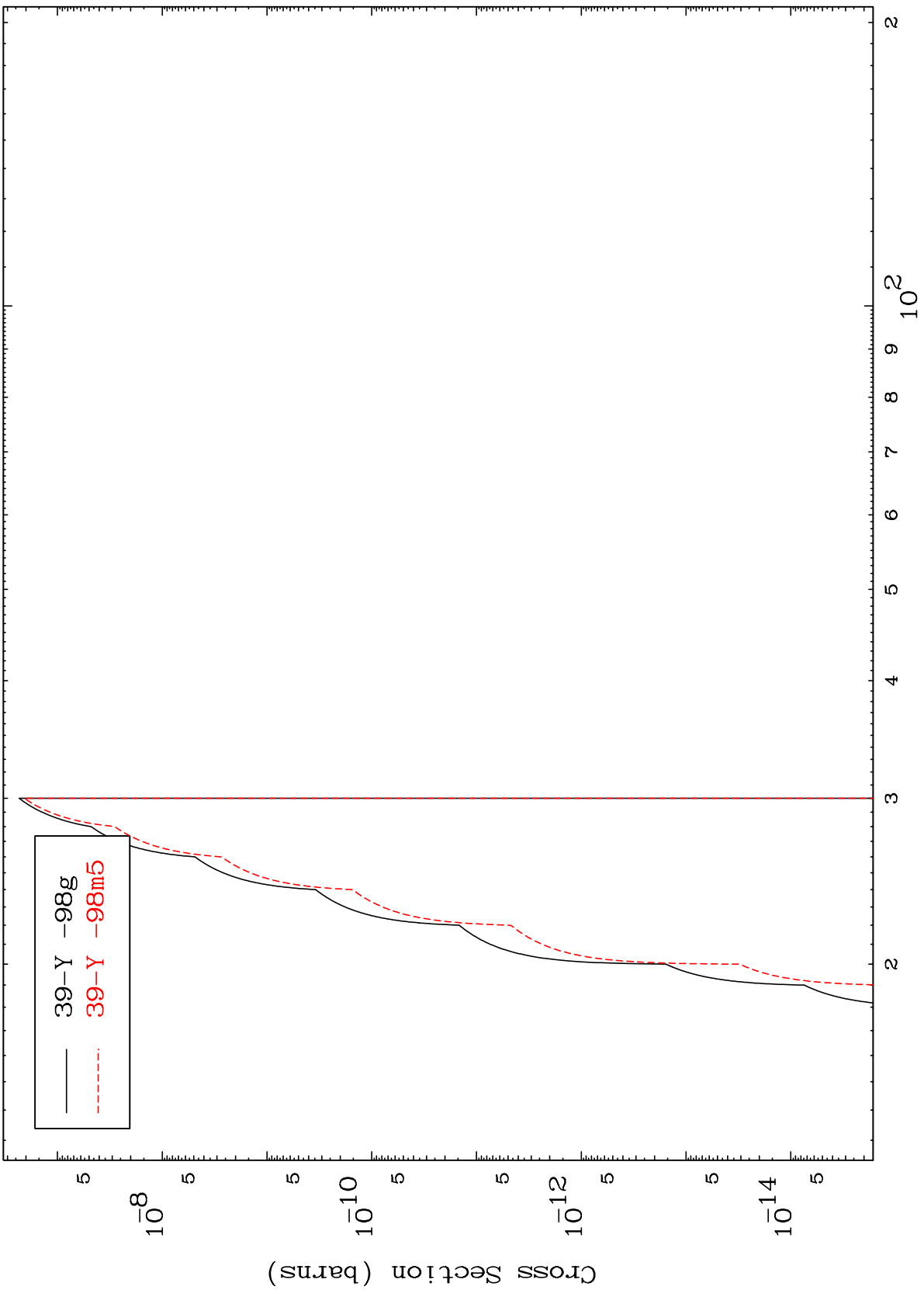


MAT 4052

(d,p) d

40-Zr-99

Radionuclide Production Cross Section



MAT 4052

(d,p) t

40-Zr-99

Radionuclide Production Cross Section

