

Program EVALPLOT
(Version 2018-1)

by

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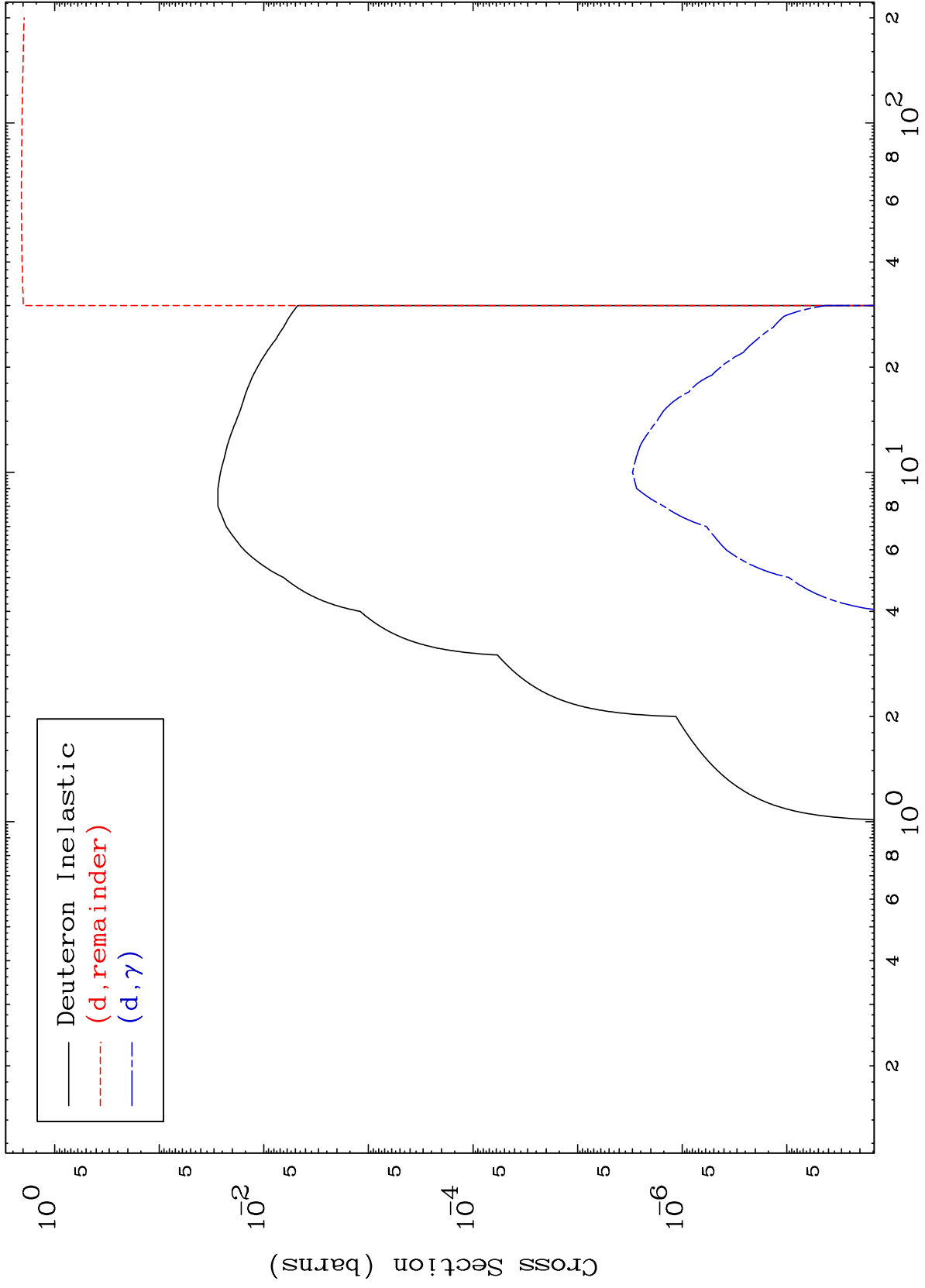
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

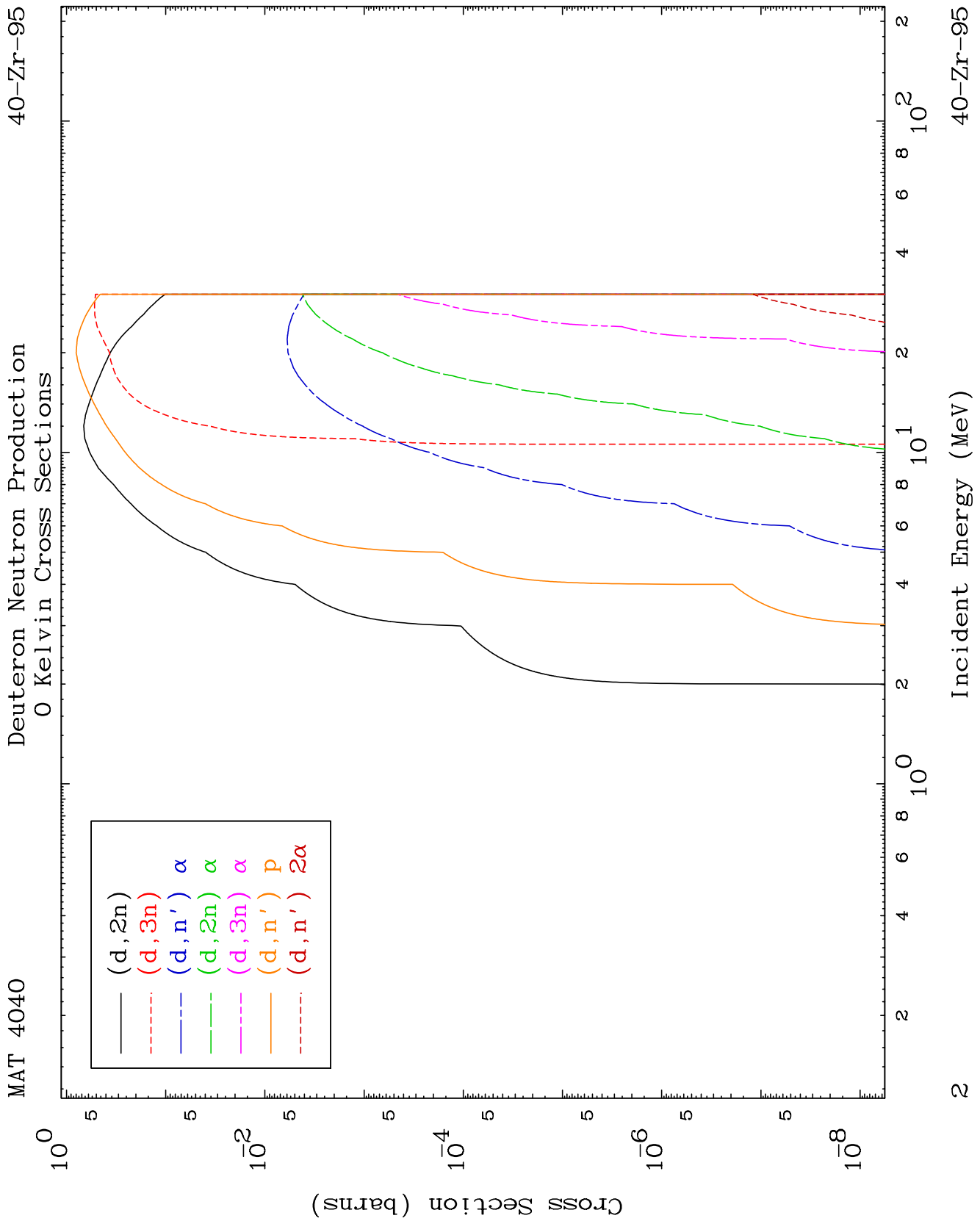
MAT 4040

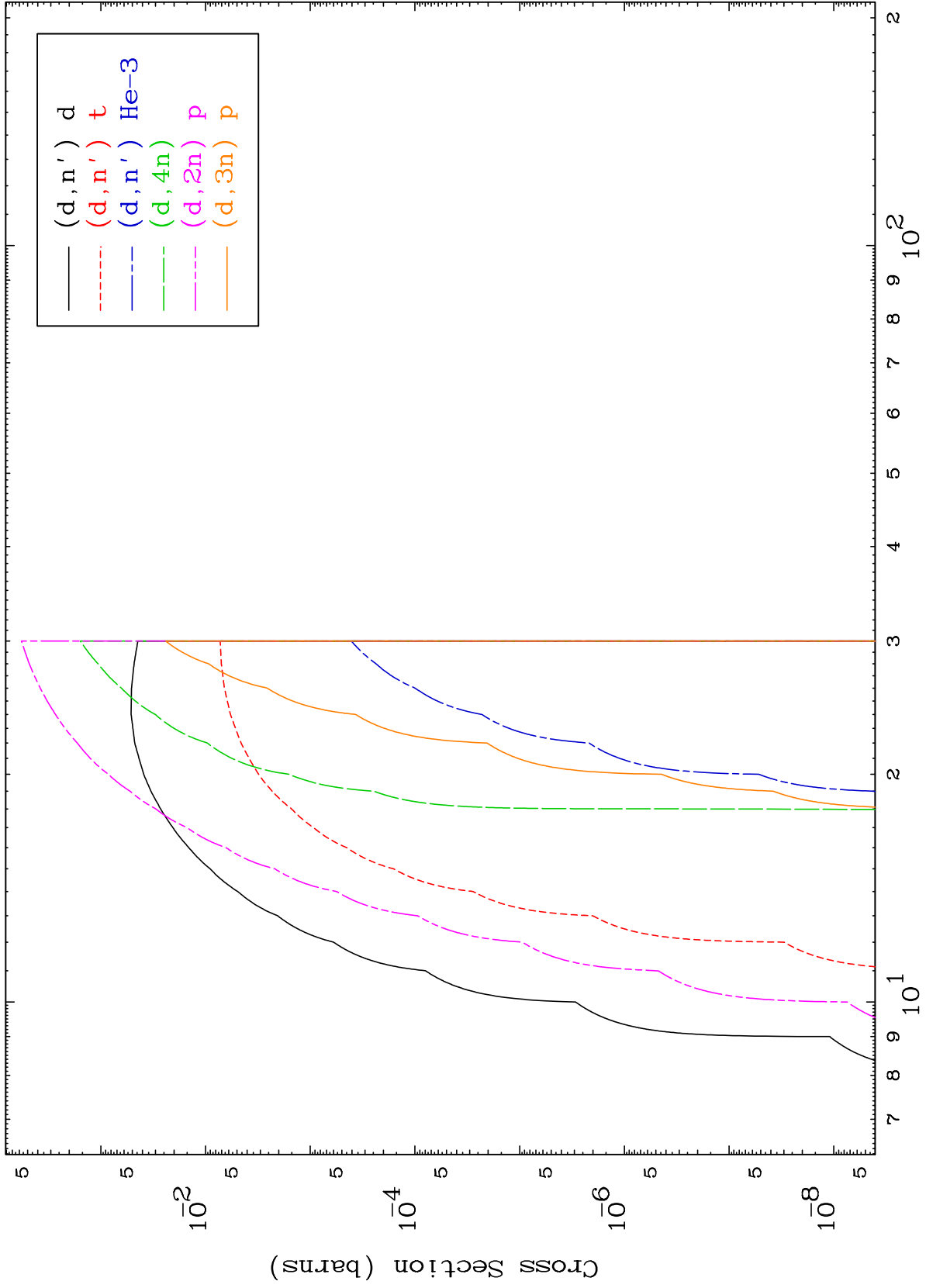
Deuteron Major
0 Kelvin Cross Sections

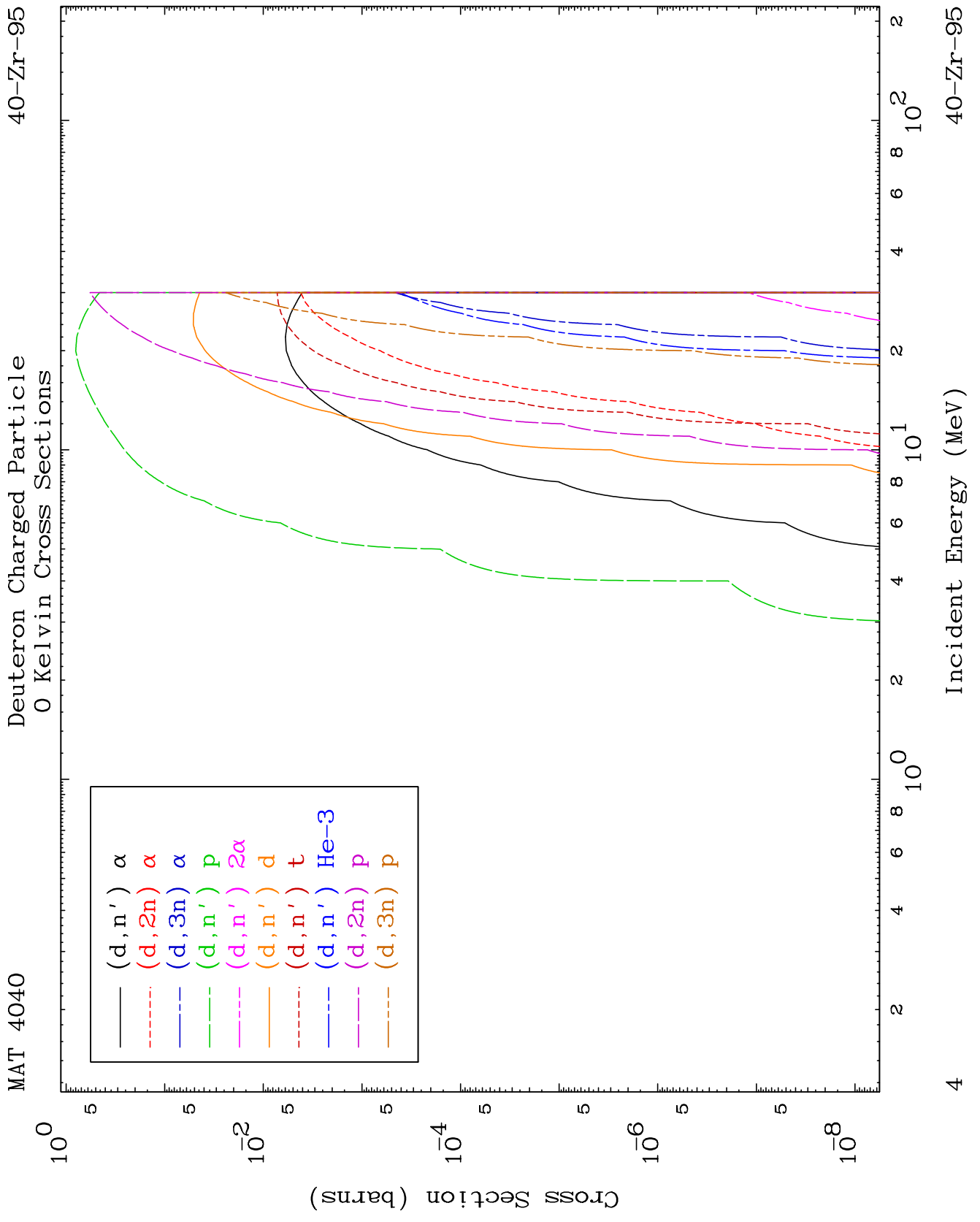
40-Zr-95

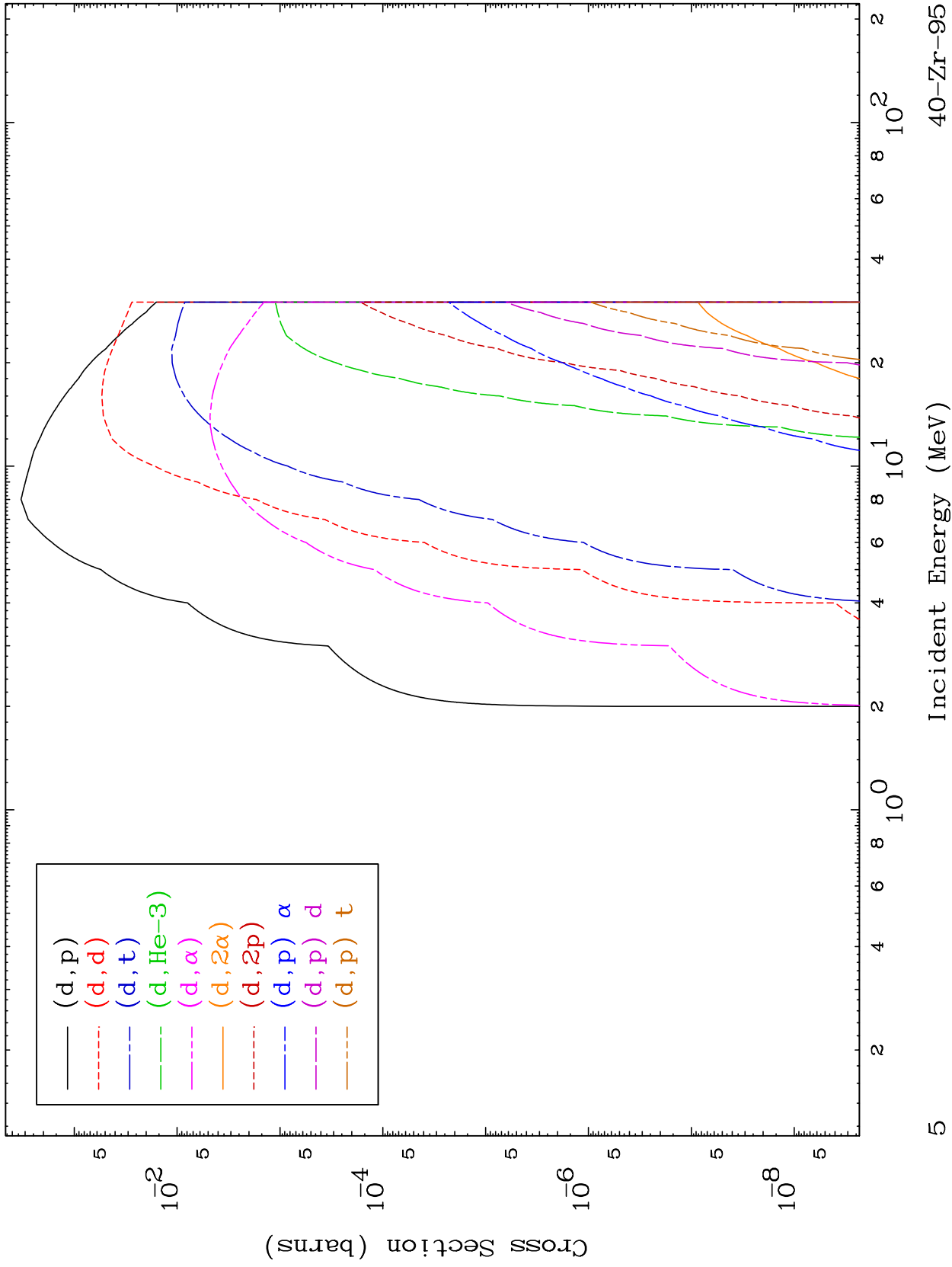


Deuteron Inelastic
(d, remainder)
(d, γ)







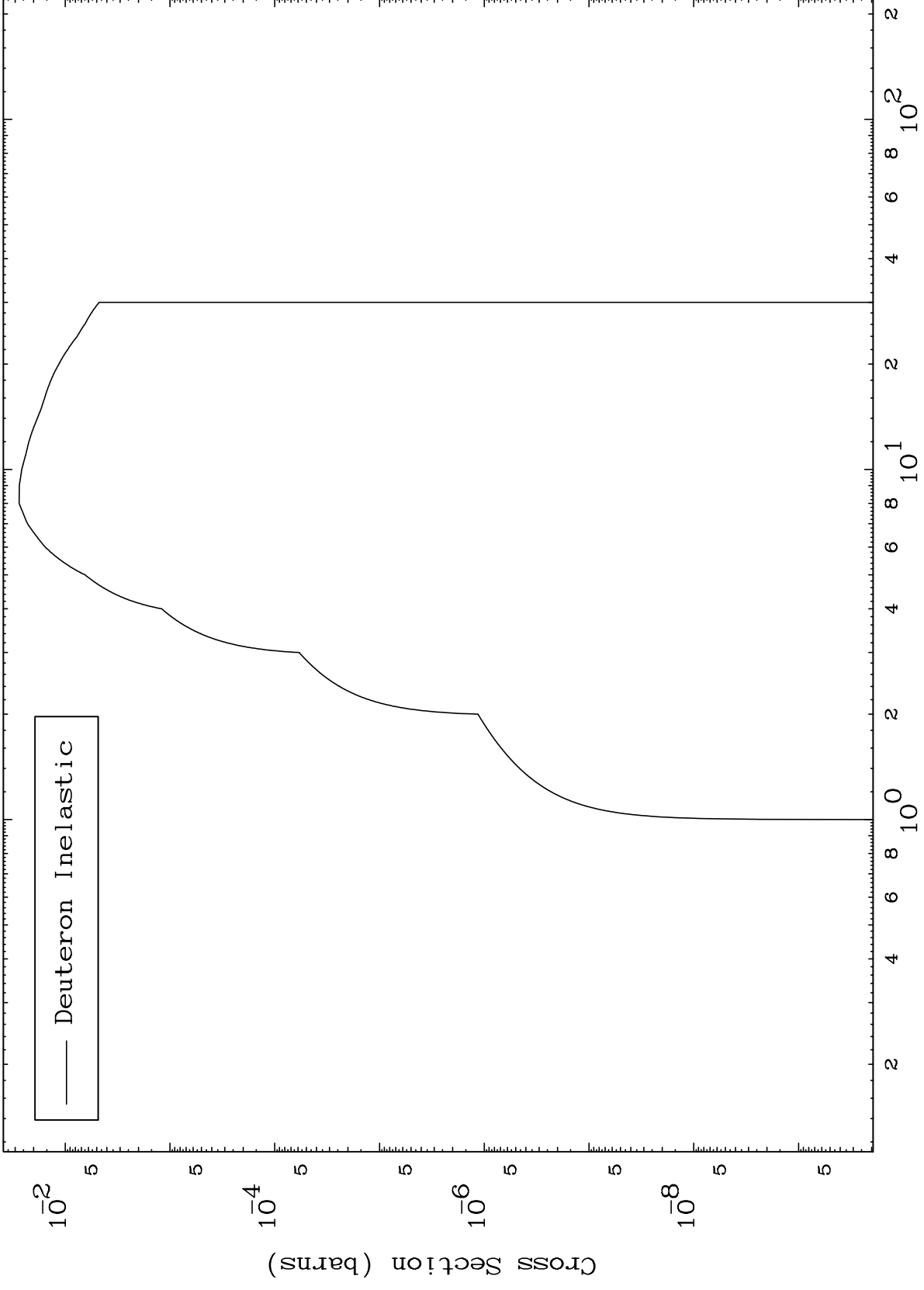


MAT 4040

(d,n') Level

40-Zr-95

0 Kelvin Cross Sections

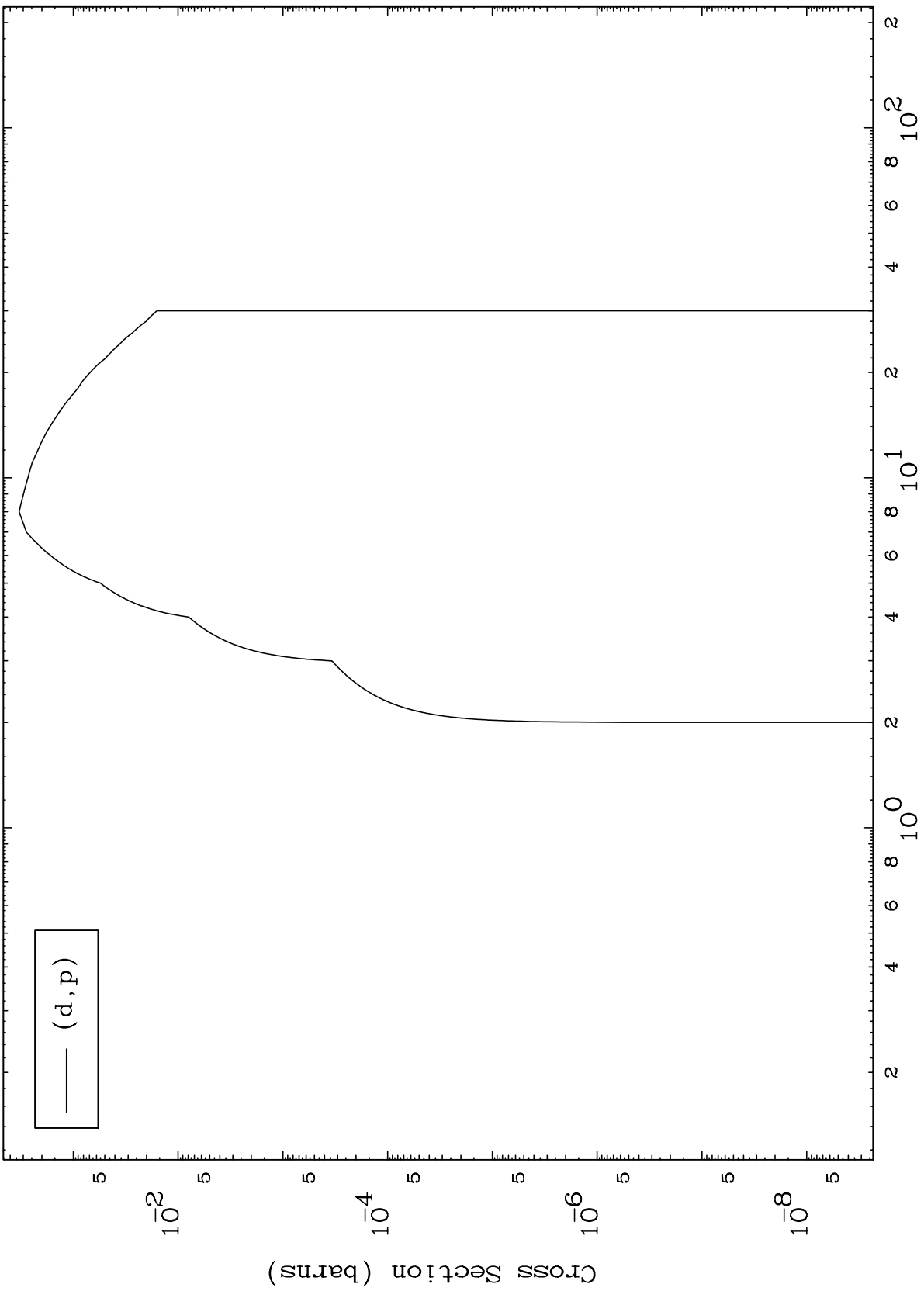


MAT 4040

(d,p) Levels

40-Zr-95

0 Kelvin Cross Sections

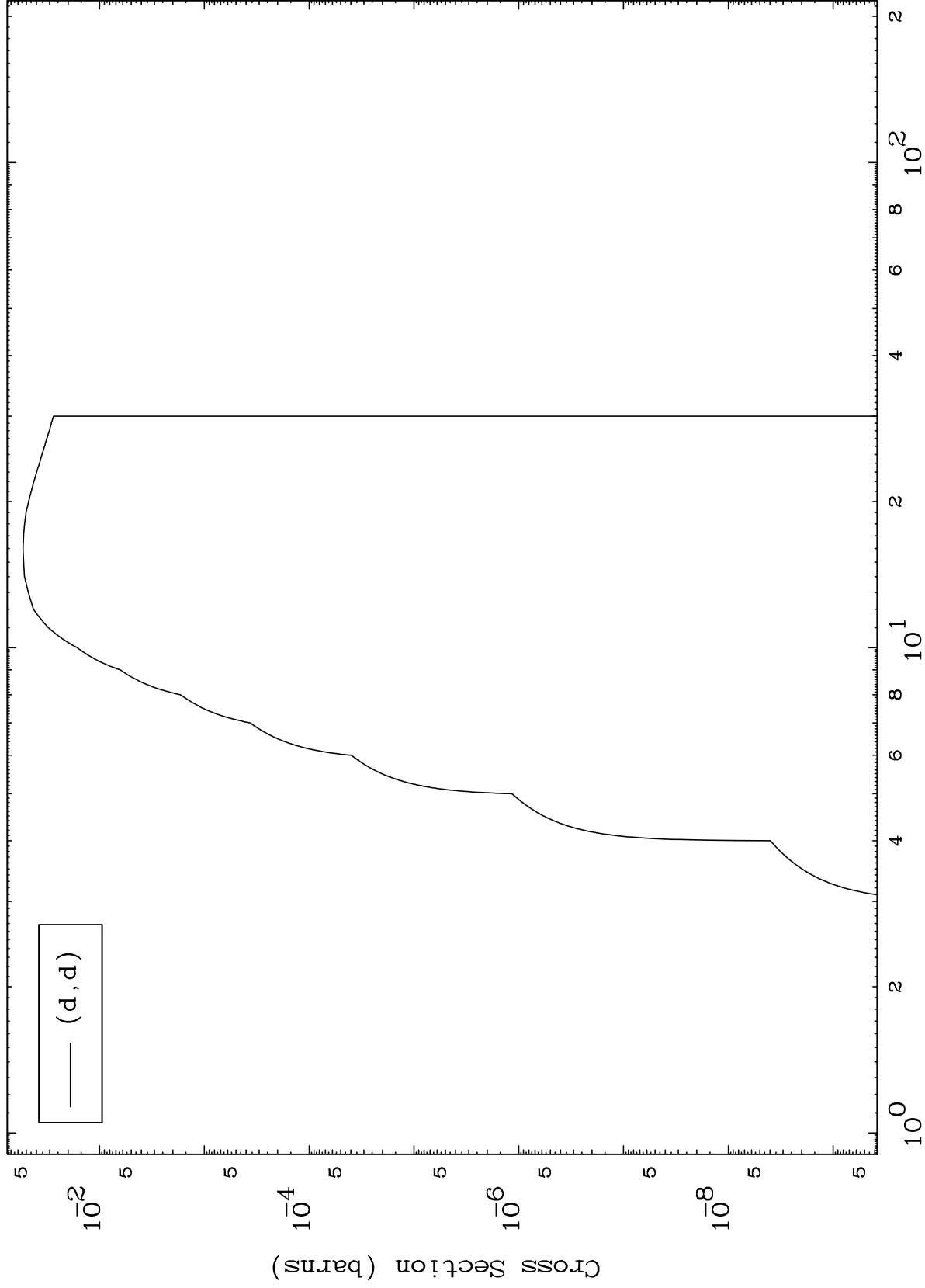


MAT 4040

(d,d) Levels

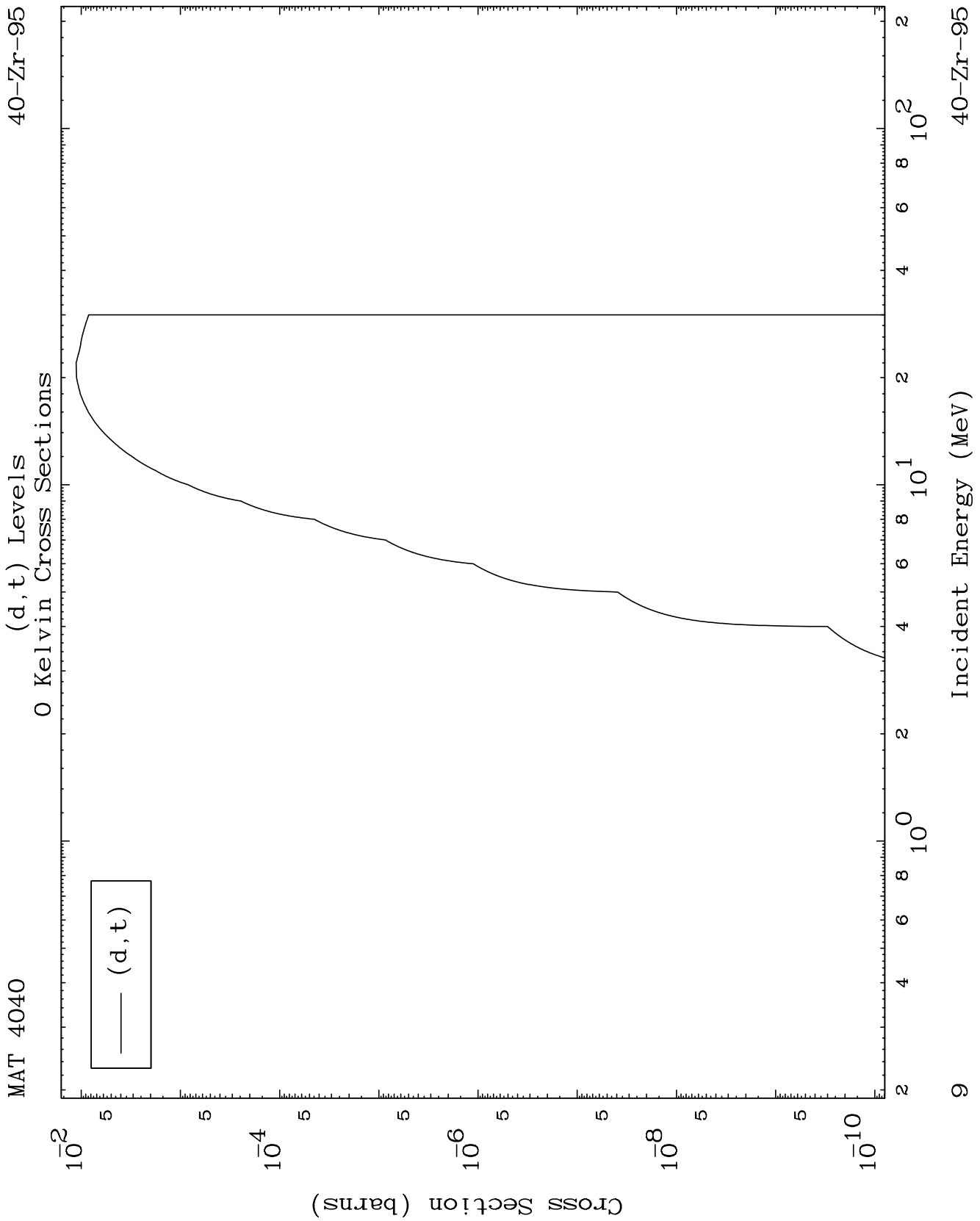
40-Zr-95

0 Kelvin Cross Sections



Incident Energy (MeV)

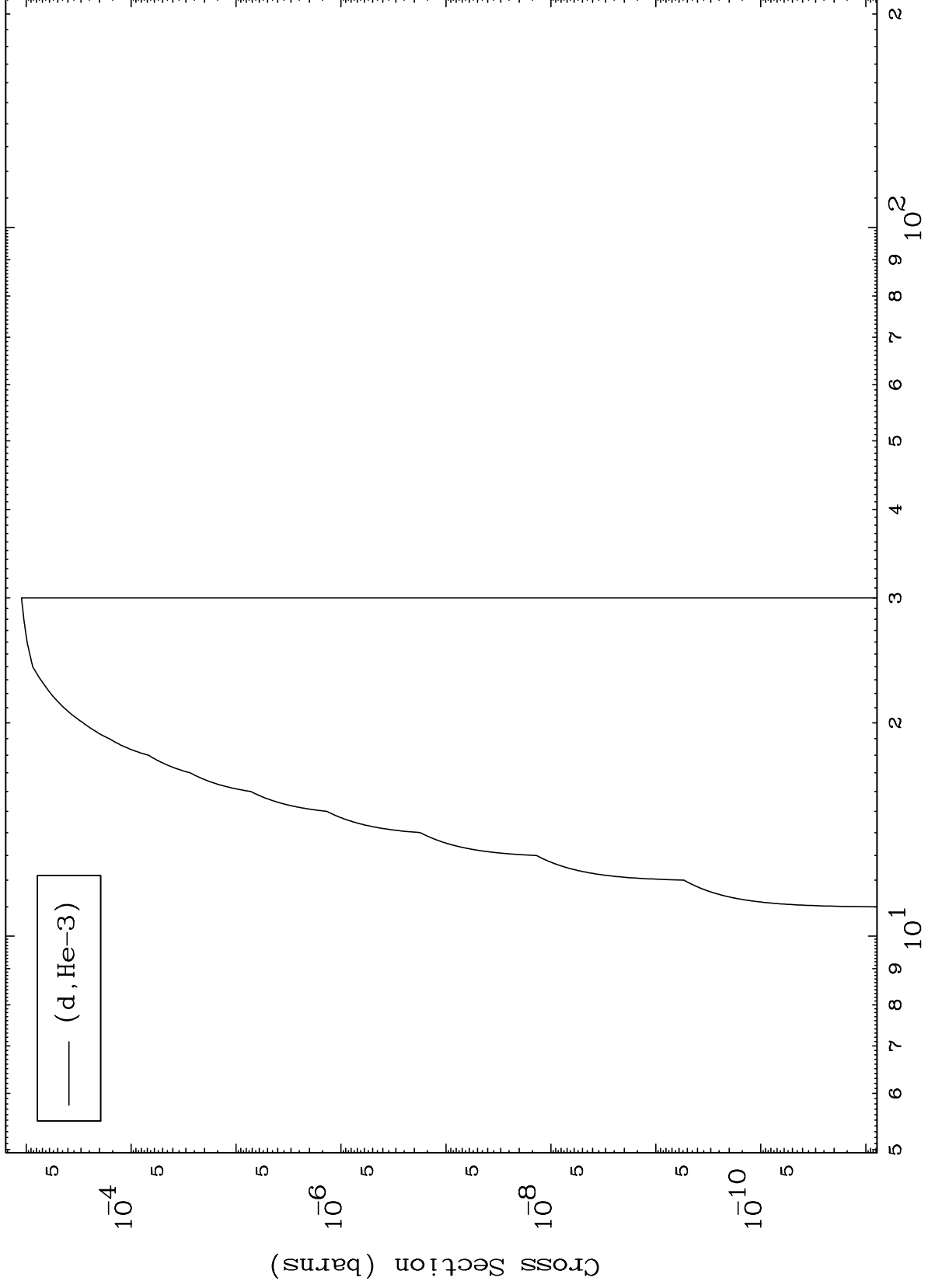
40-Zr-95



MAT 4040

(d,He3) Levels
0 Kelvin Cross Sections

40-Zr-95



10

Incident Energy (MeV)

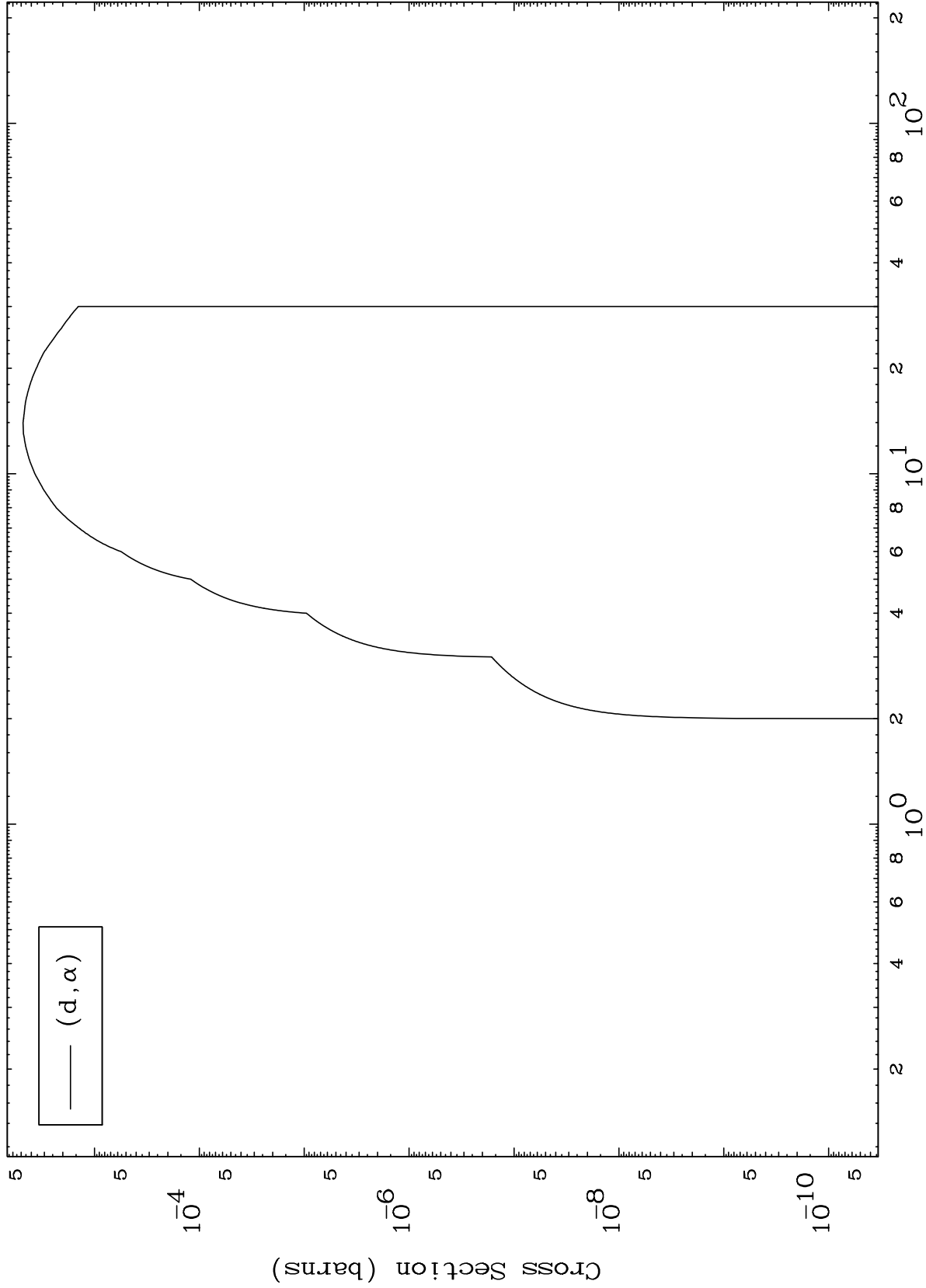
40-Zr-95

MAT 4040

(d, α) Levels

40-Zr-95

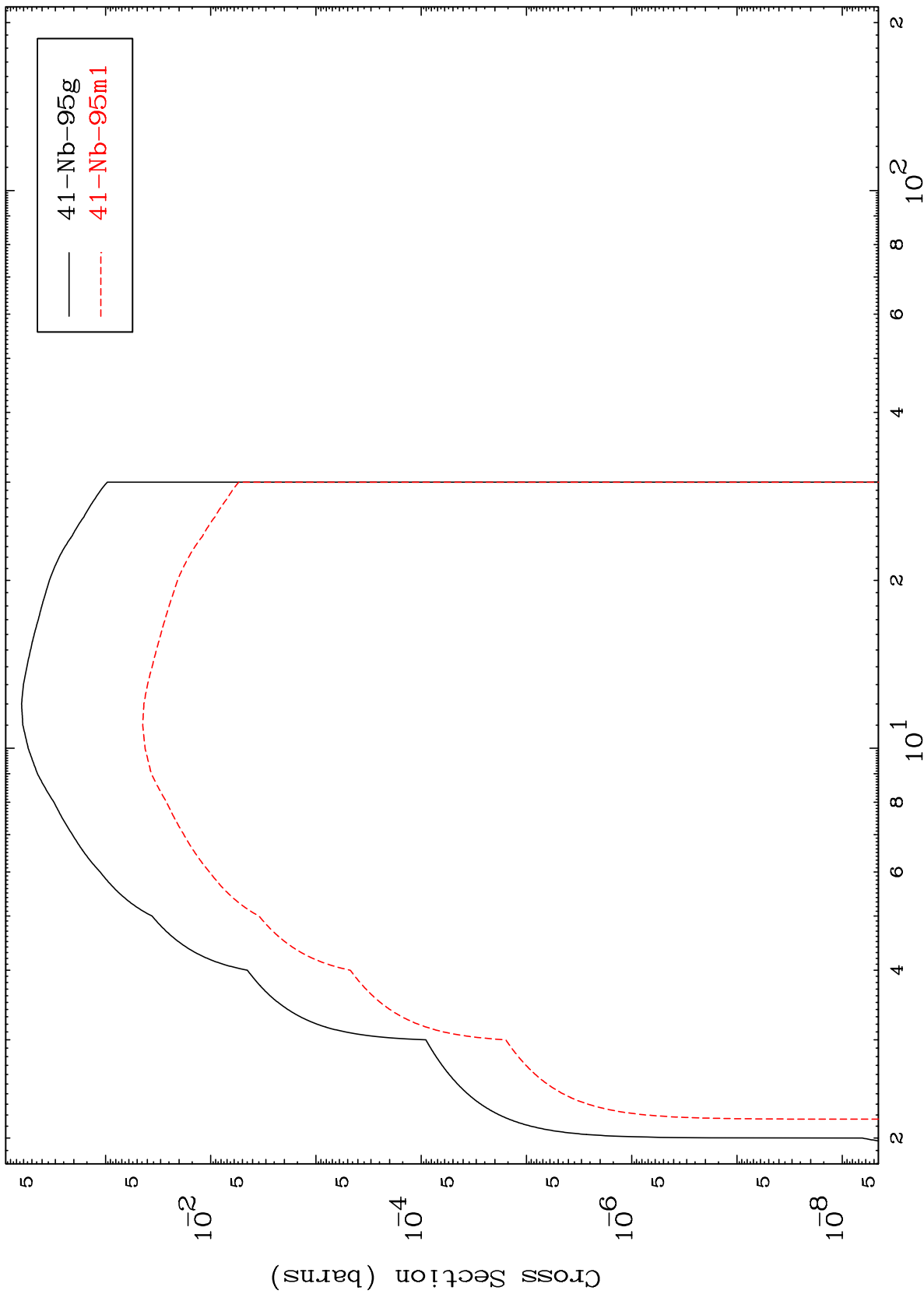
0 Kelvin Cross Sections



MAT 4040

40-Zr-95

Radionuclide Production Cross Section
(d,2n)



12

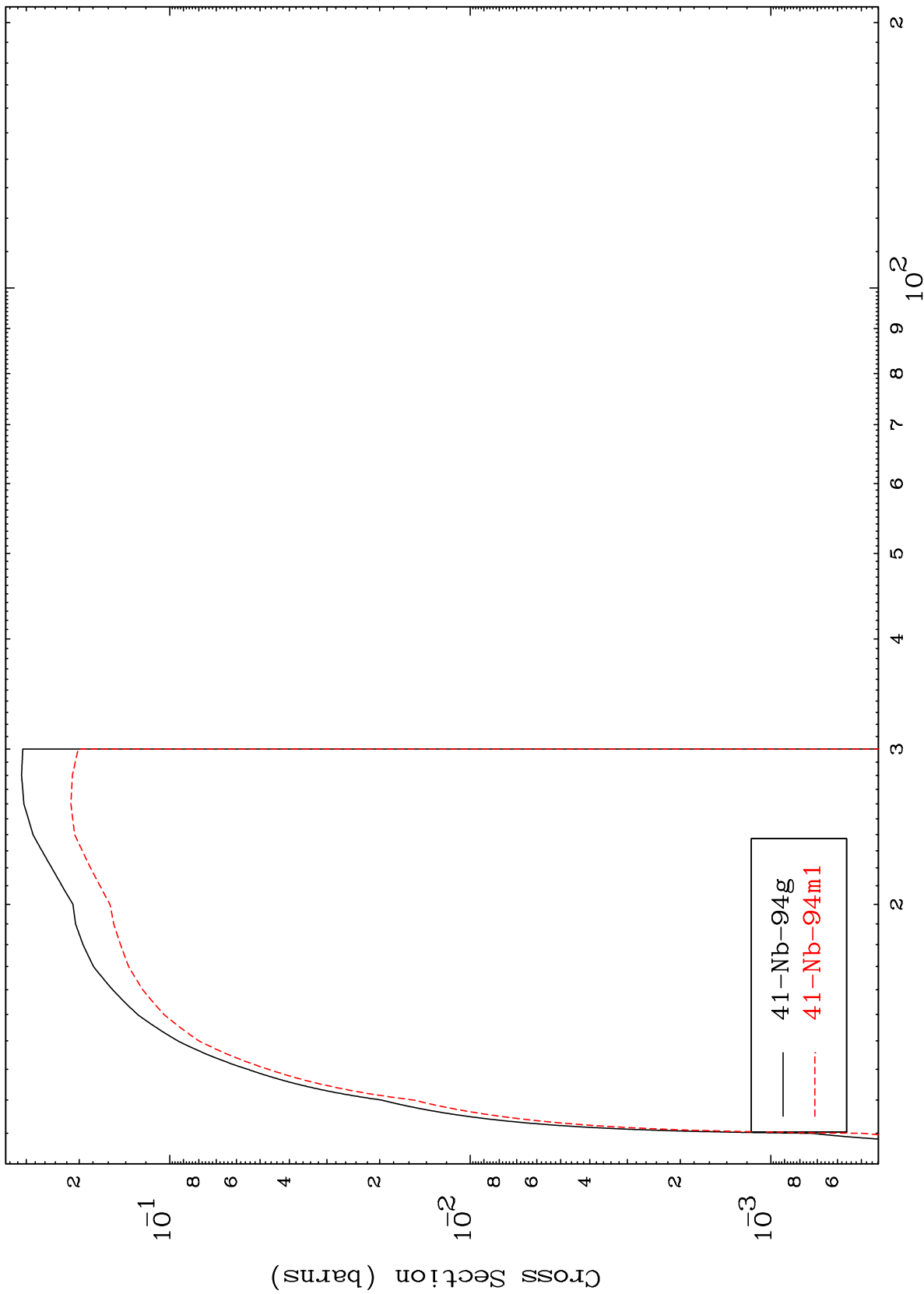
Incident Energy (MeV)

40-Zr-95

MAT 4040

40-Zr-95

(d,3n)
Radionuclide Production Cross Section



40-Zr-95

Incident Energy (MeV)

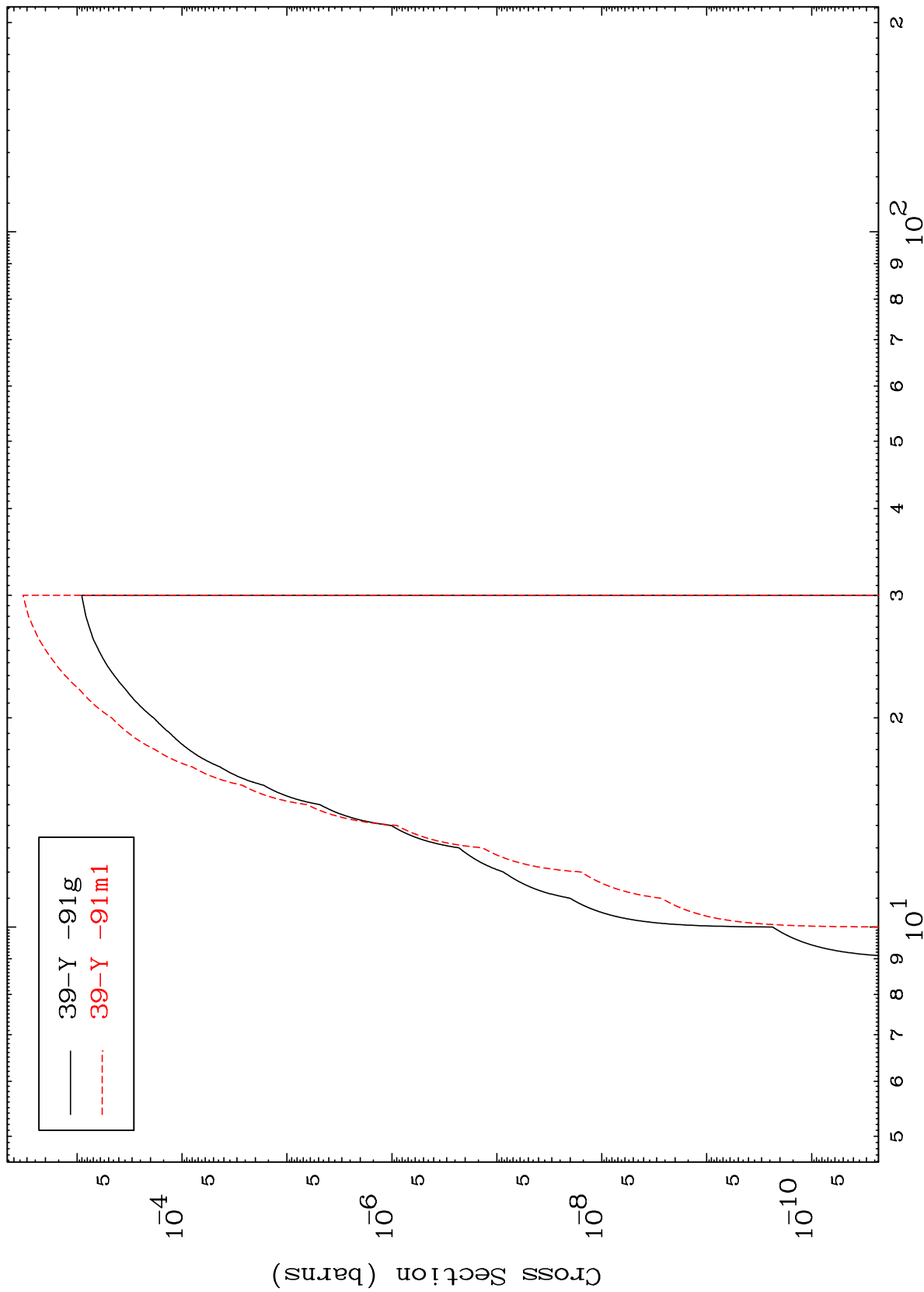
13

MAT 4040

40-Zr-95

(d,2n) α

Radionuclide Production Cross Section



40-Zr-95

Incident Energy (MeV)

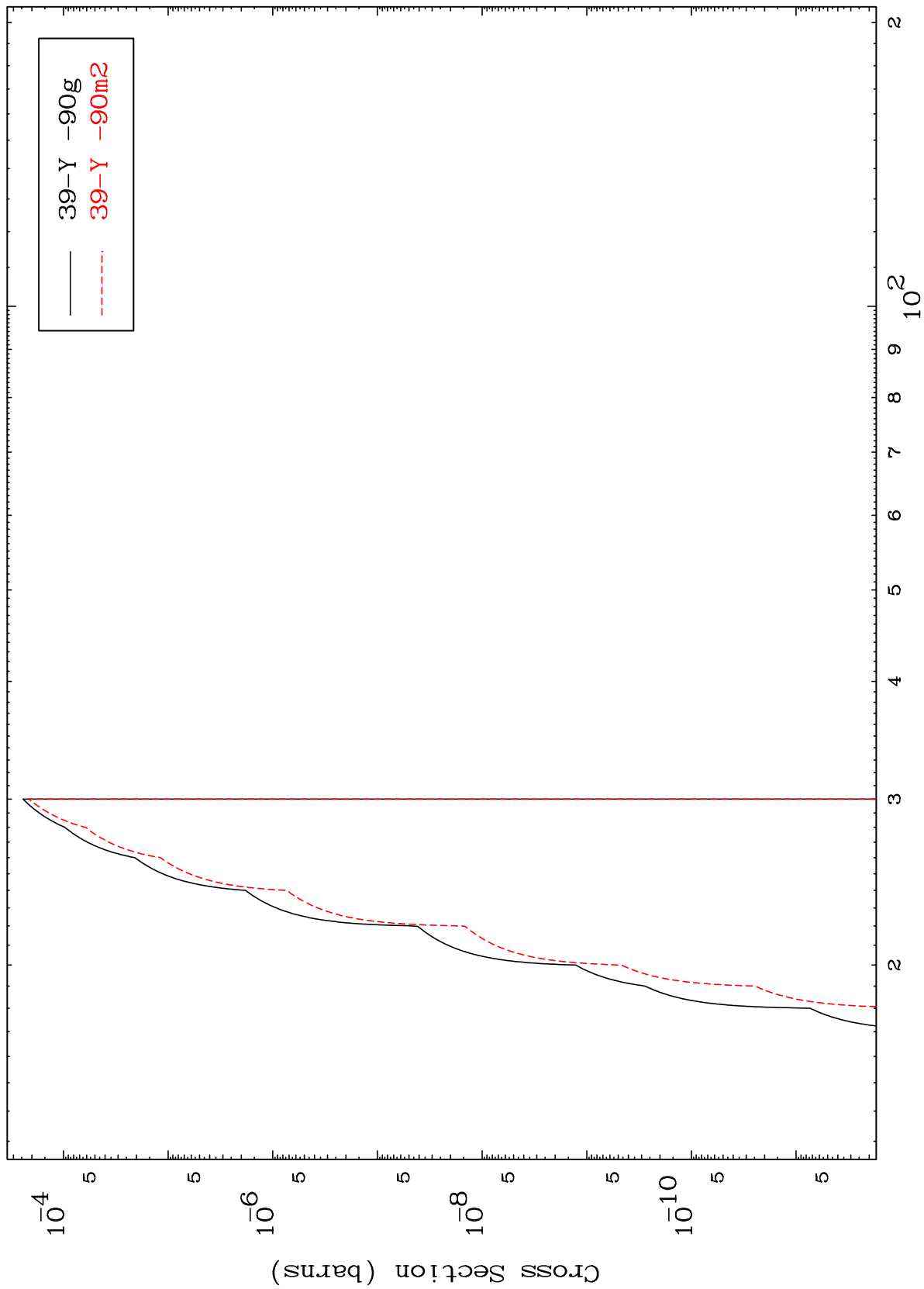
14

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(d,3n) α

40-Zr-95

Radionuclide Production Cross Section



15

Incident Energy (MeV)

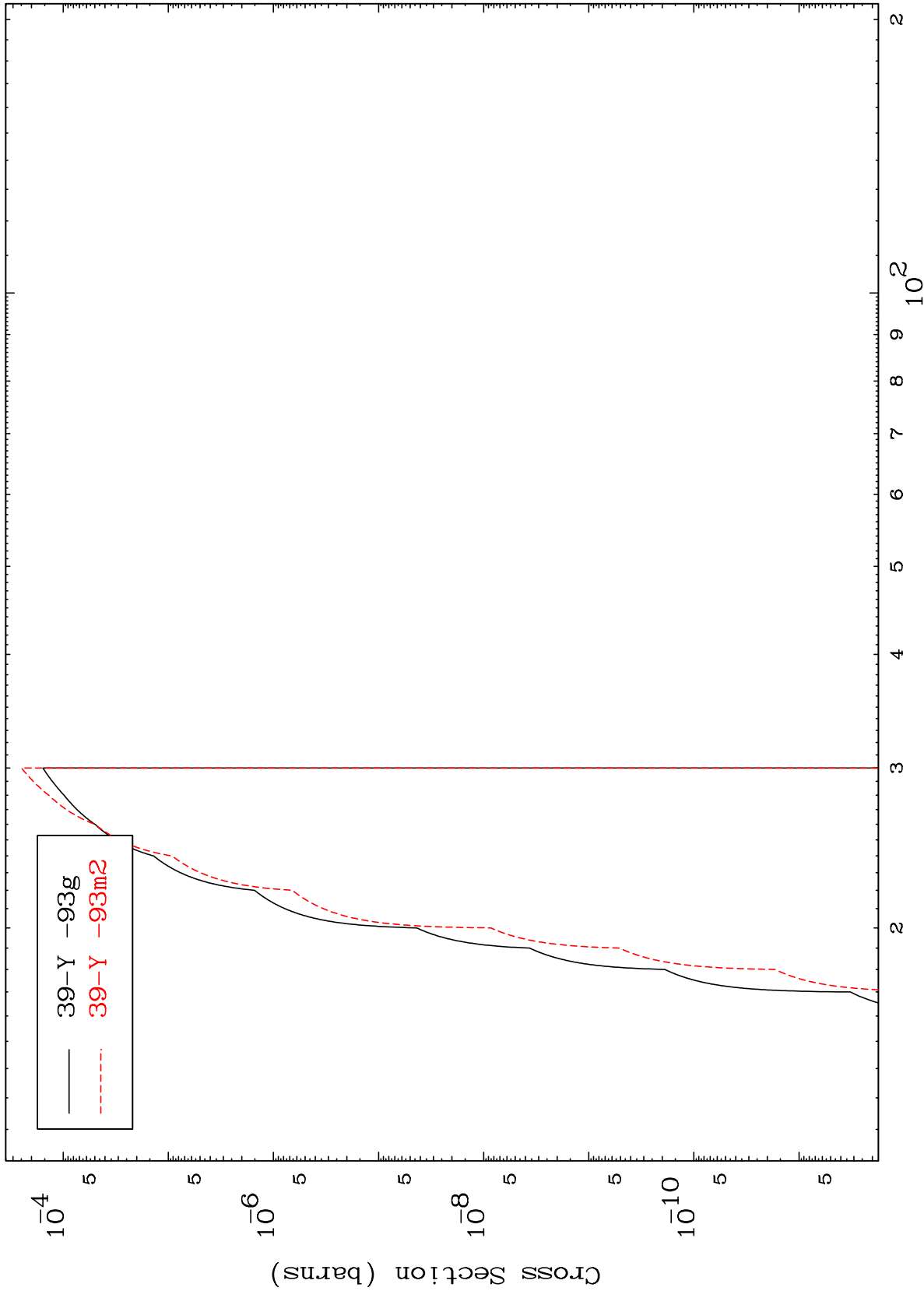
40-Zr-95

MAT 4040

(d,n') He-3

40-Zr-95

Radionuclide Production Cross Section

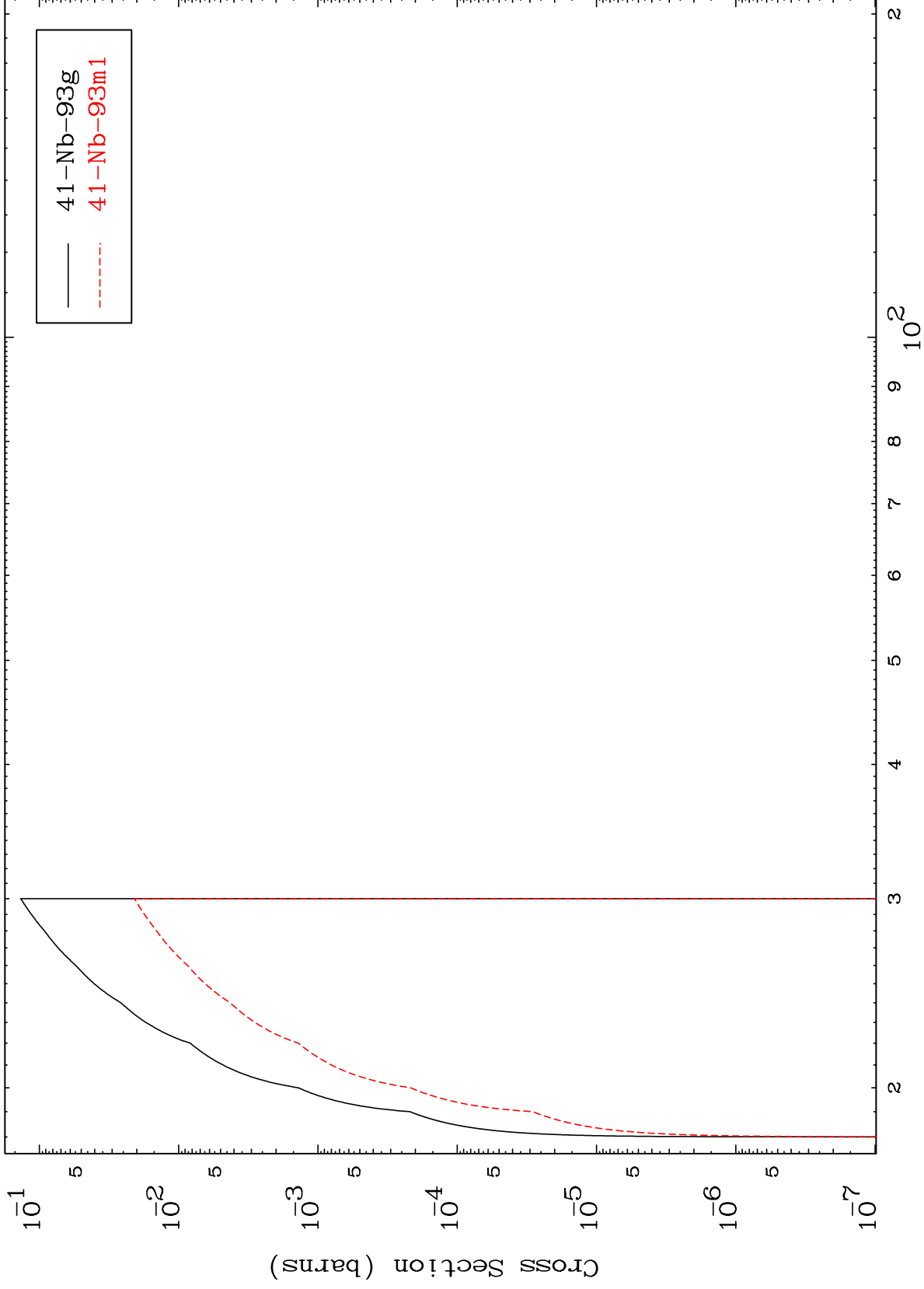


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(d,4n)

40-Zr-95

Radionuclide Production Cross Section



17

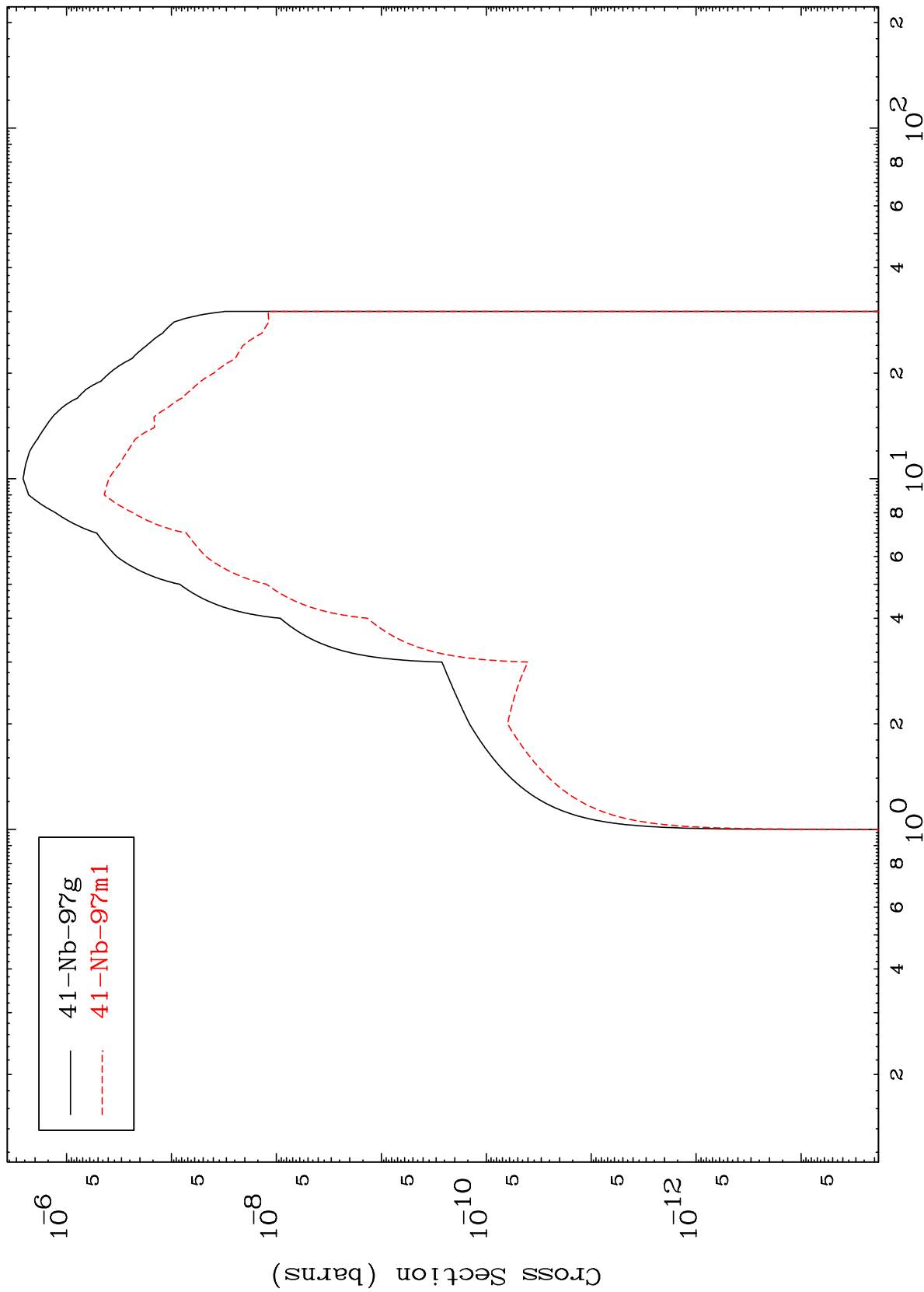
Incident Energy (MeV)

40-Zr-95

MAT 4040

40-Zr-95

(d, γ)
Radionuclide Production Cross Section



40-Zr-95

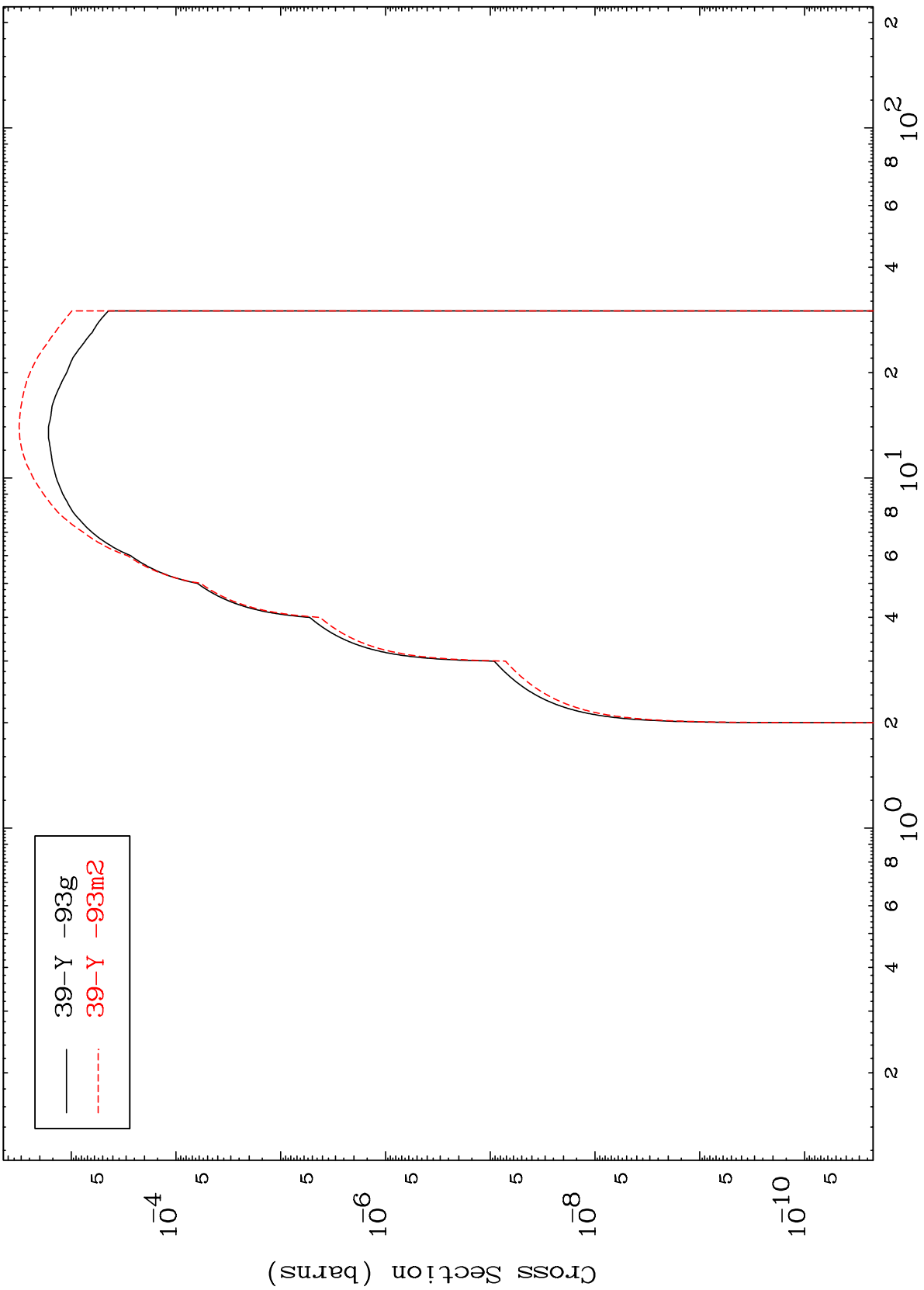
Incident Energy (MeV)

18

MAT 4040

40-Zr-95

Radionuclide Production Cross Section
(d, α)



— 39-Y -93g
- - - 39-Y -93m2

40-Zr-95

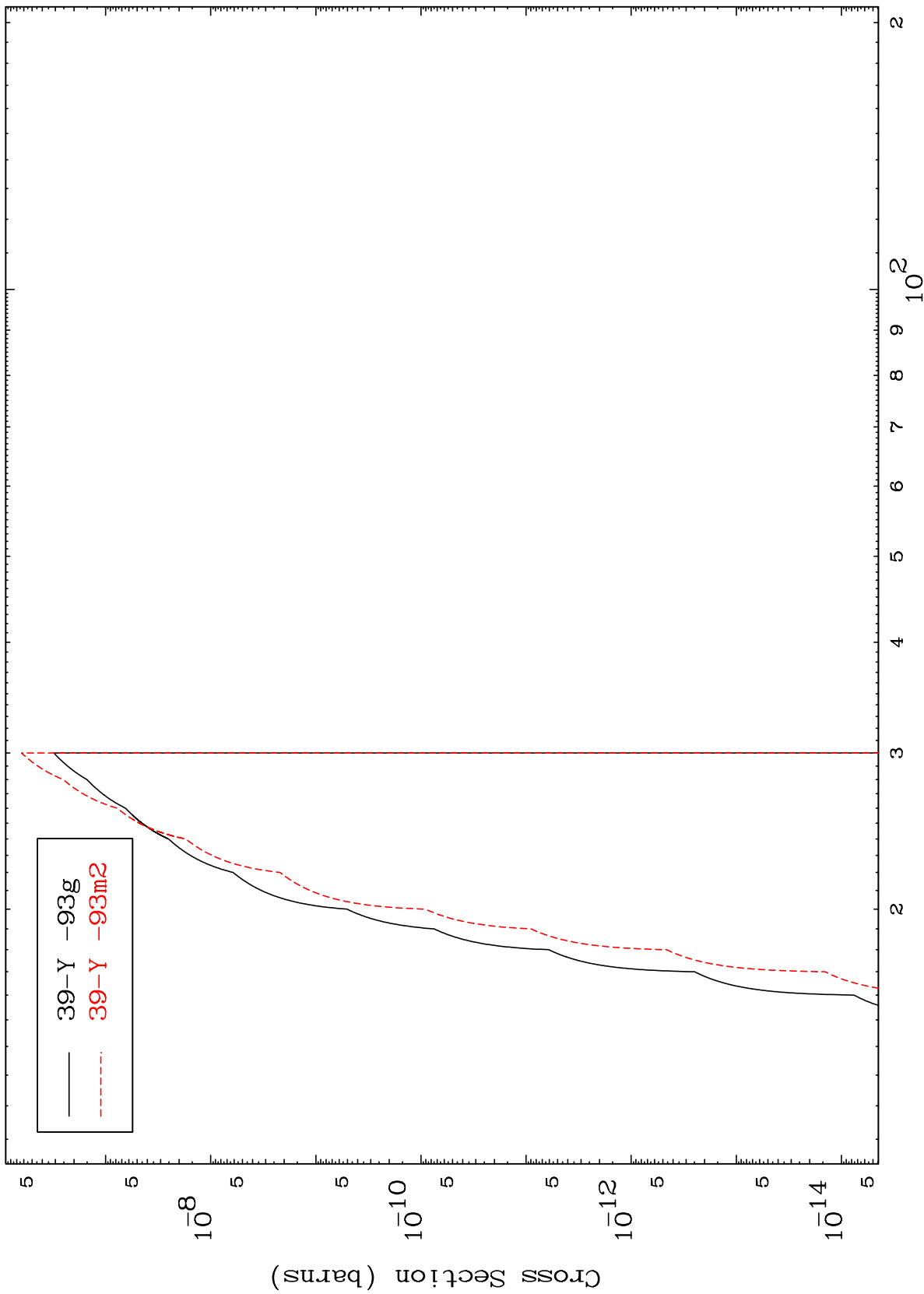
Incident Energy (MeV)

19

MAT 4040

40-Zr-95

(d,p) t
Radionuclide Production Cross Section



40-Zr-95

Incident Energy (MeV)

20