

Program EVALPLOT
(Version 2018-1)

by

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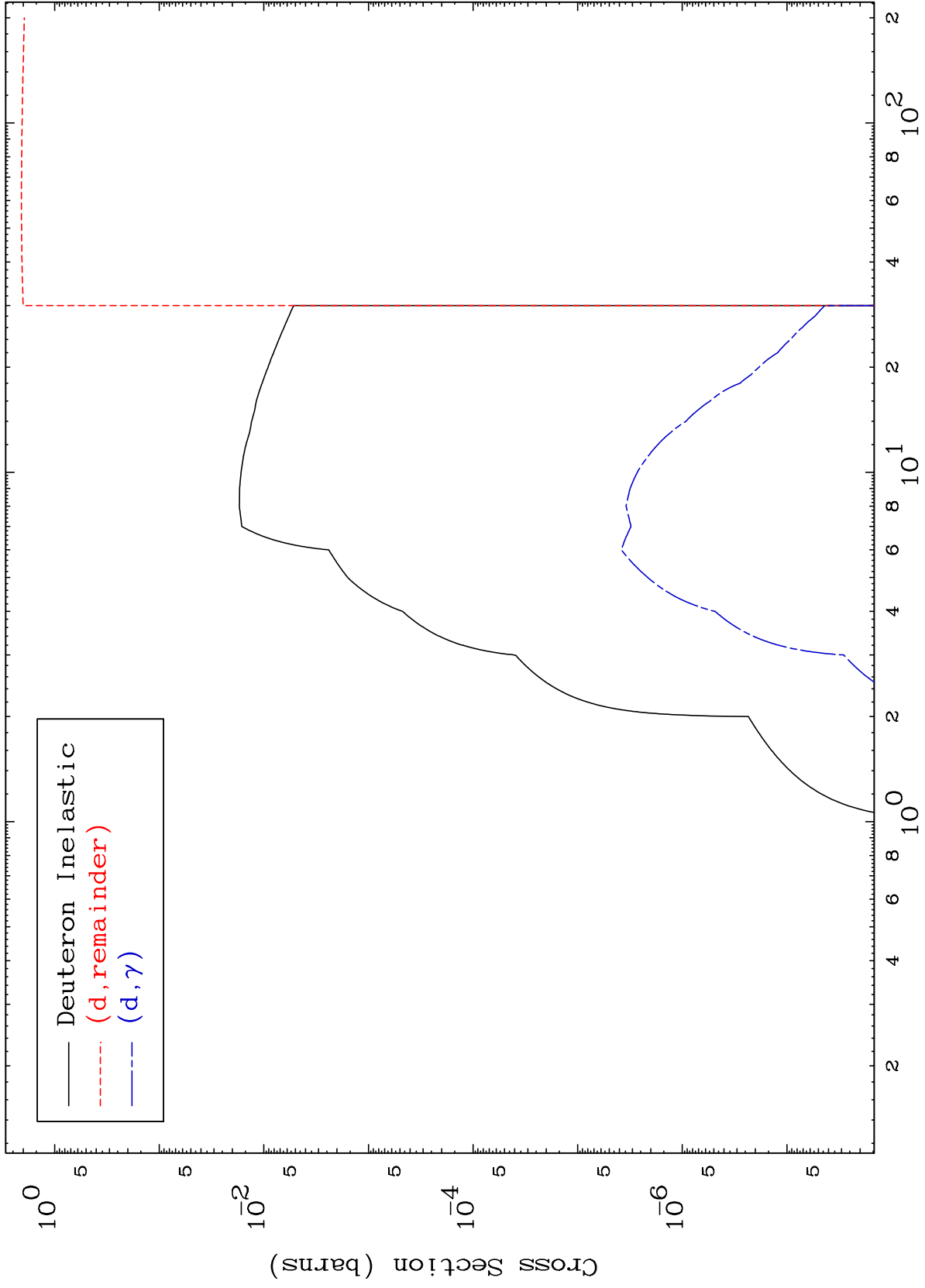
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

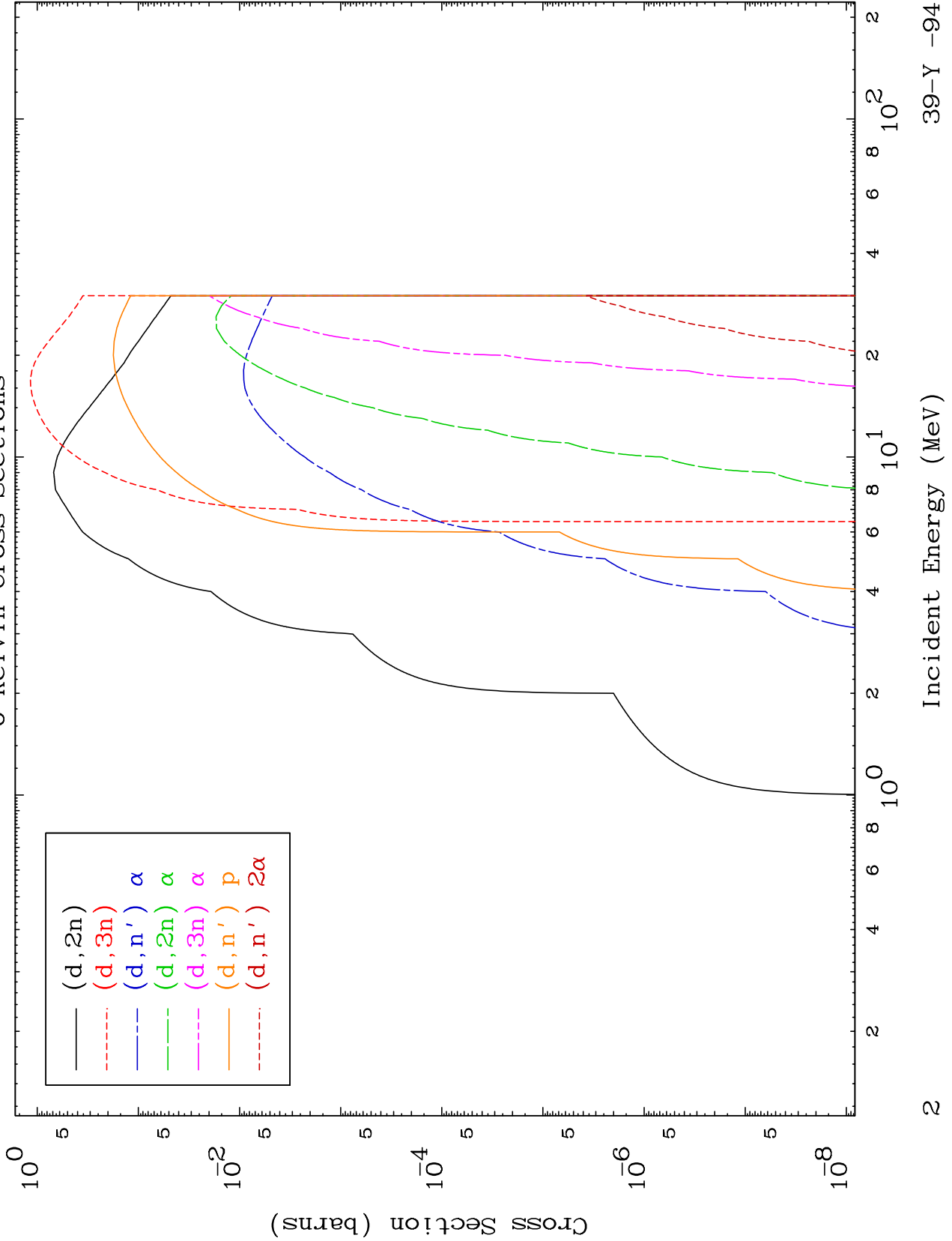
MAT 3940

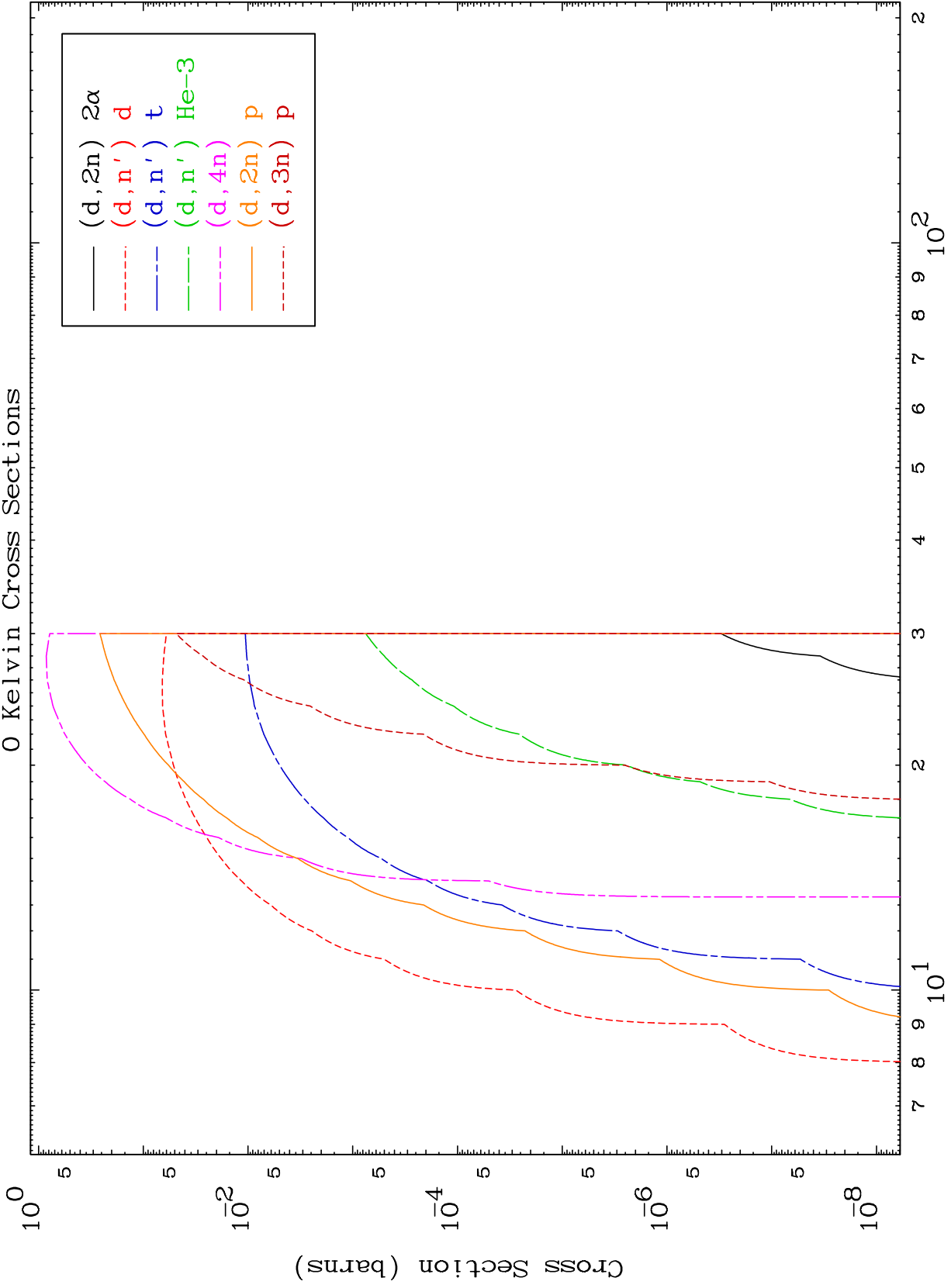
Deuteron Major
0 Kelvin Cross Sections

39-Y -94



— Deuteron Inelastic
- - - (d, remainder)
- . - (d, γ)

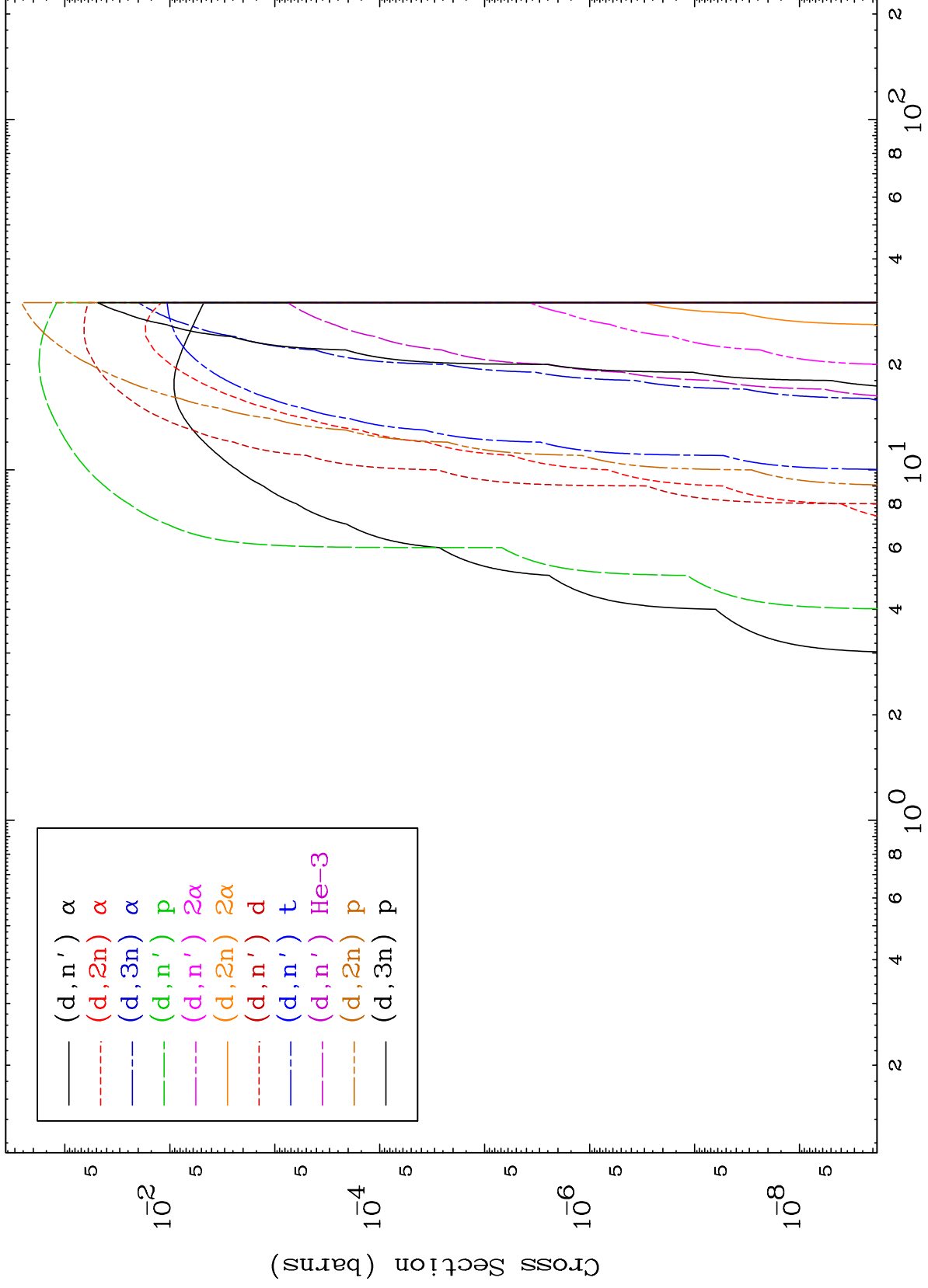


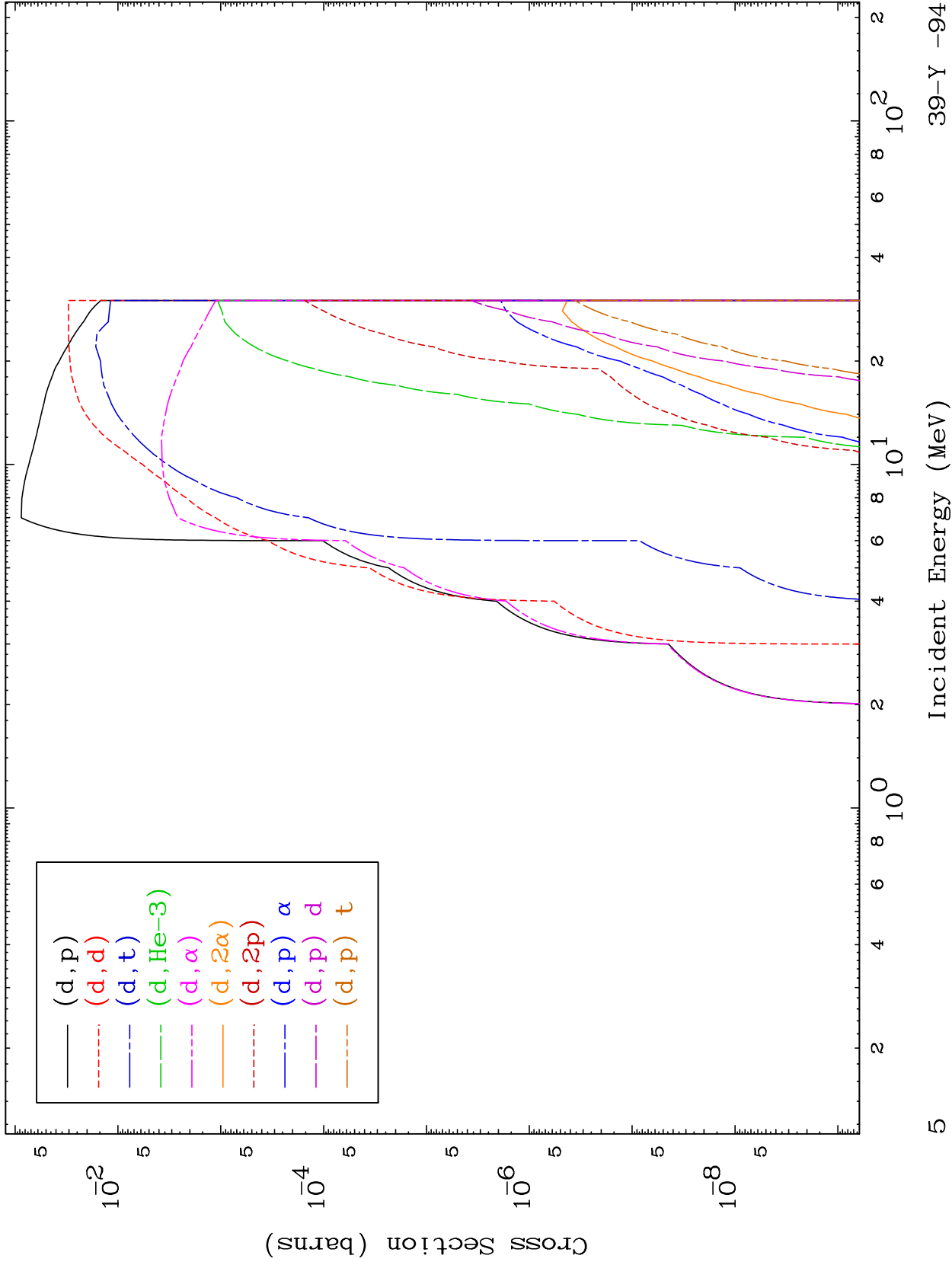


MAT 3940

Deuteron Charged Particle
0 Kelvin Cross Sections

39-Y -94



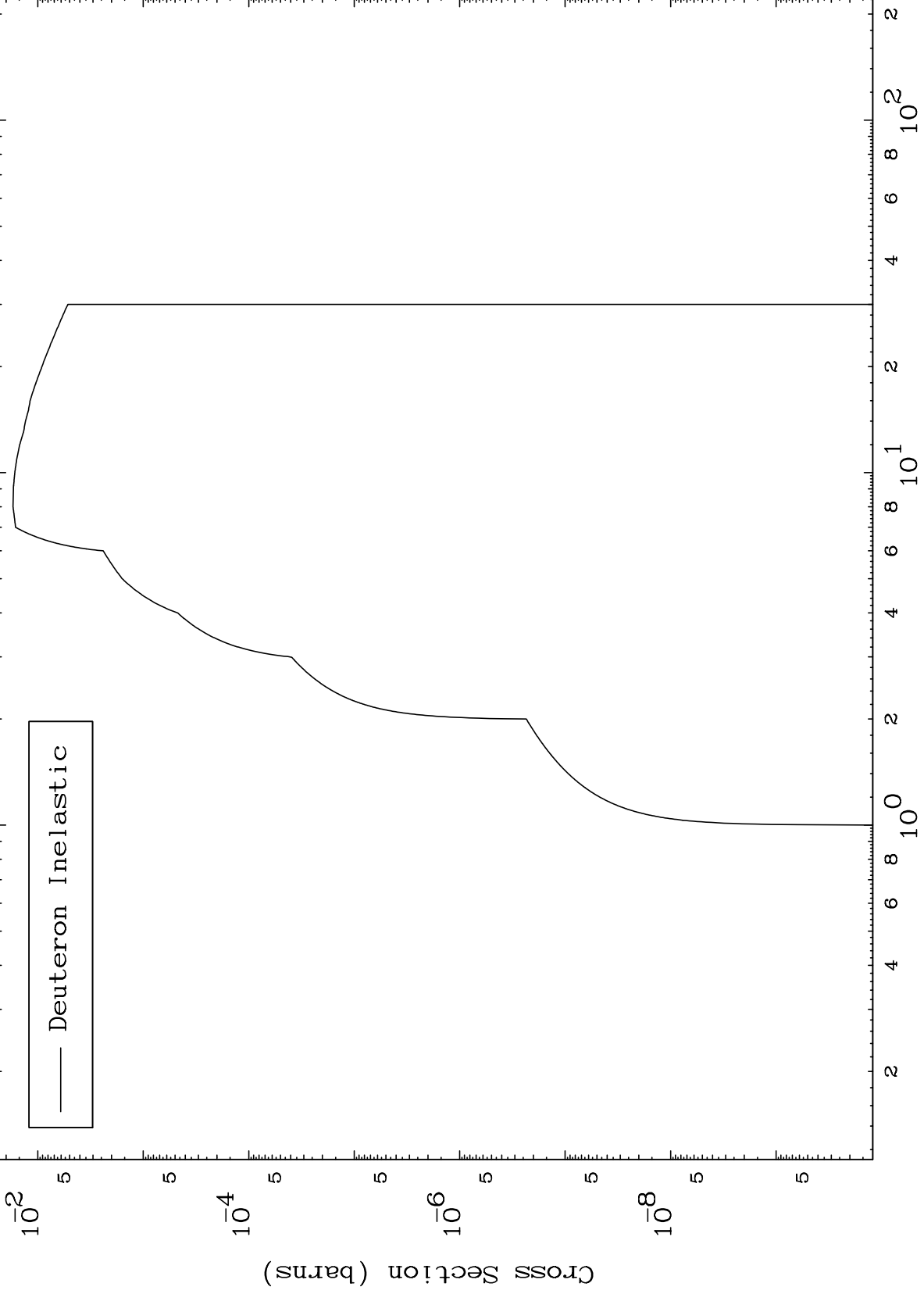


MAT 3940

(d,n') Level

39-Y -94

0 Kelvin Cross Sections



6

Incident Energy (MeV)

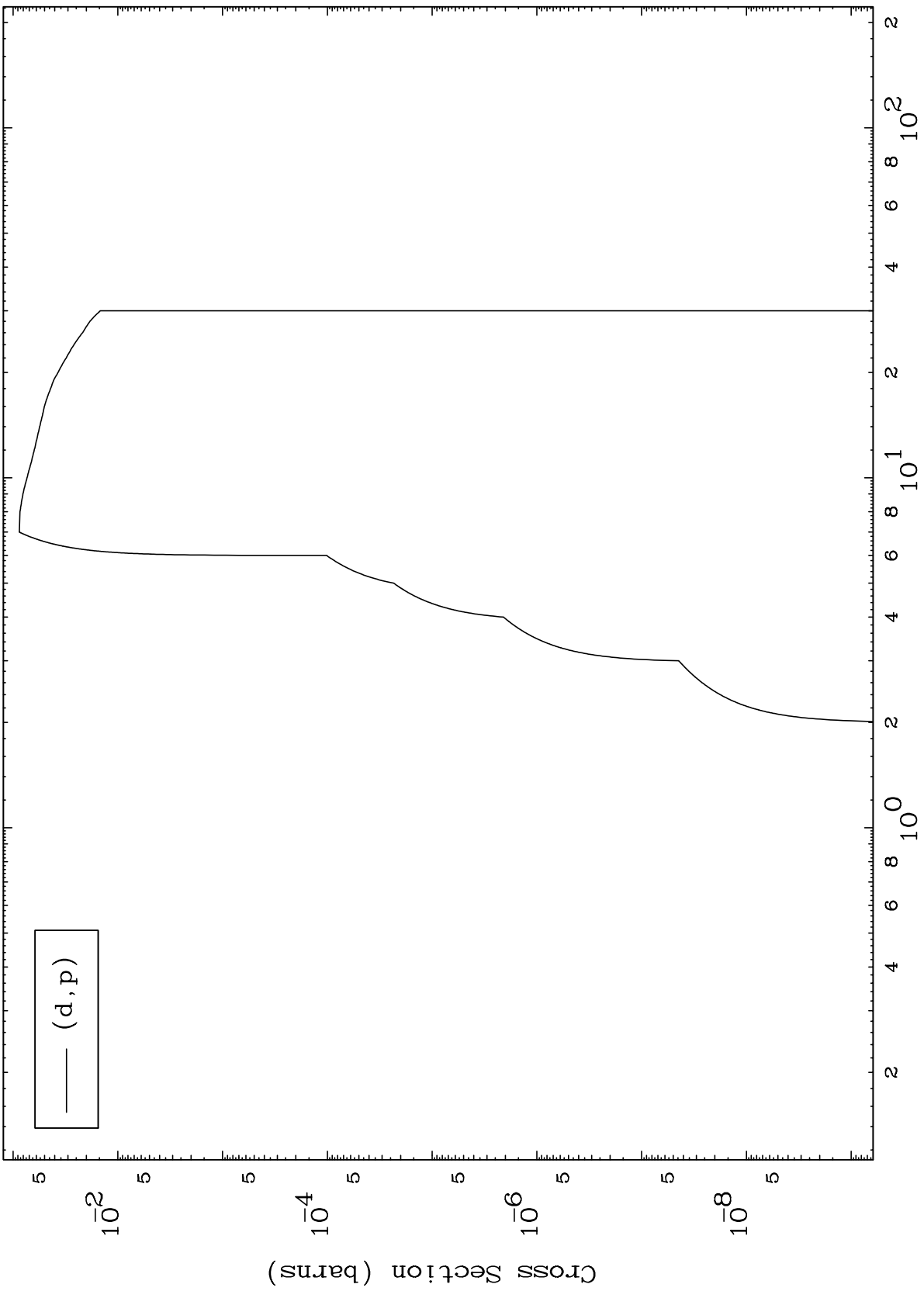
39-Y -94

MAT 3940

(d,p) Levels

39-Y -94

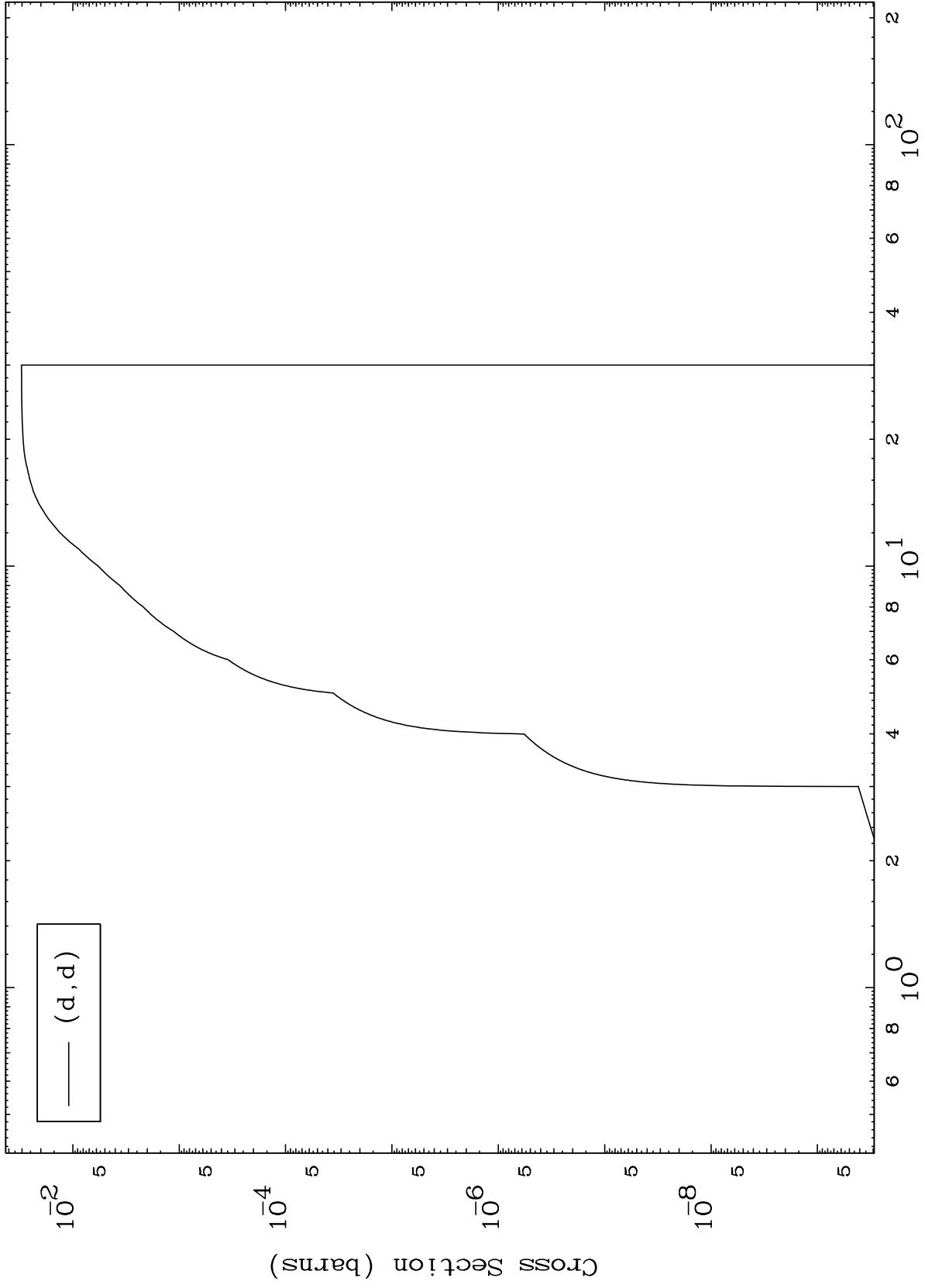
0 Kelvin Cross Sections



MAT 3940

(d,d) Levels
0 Kelvin Cross Sections

39-Y -94



8

Incident Energy (MeV)

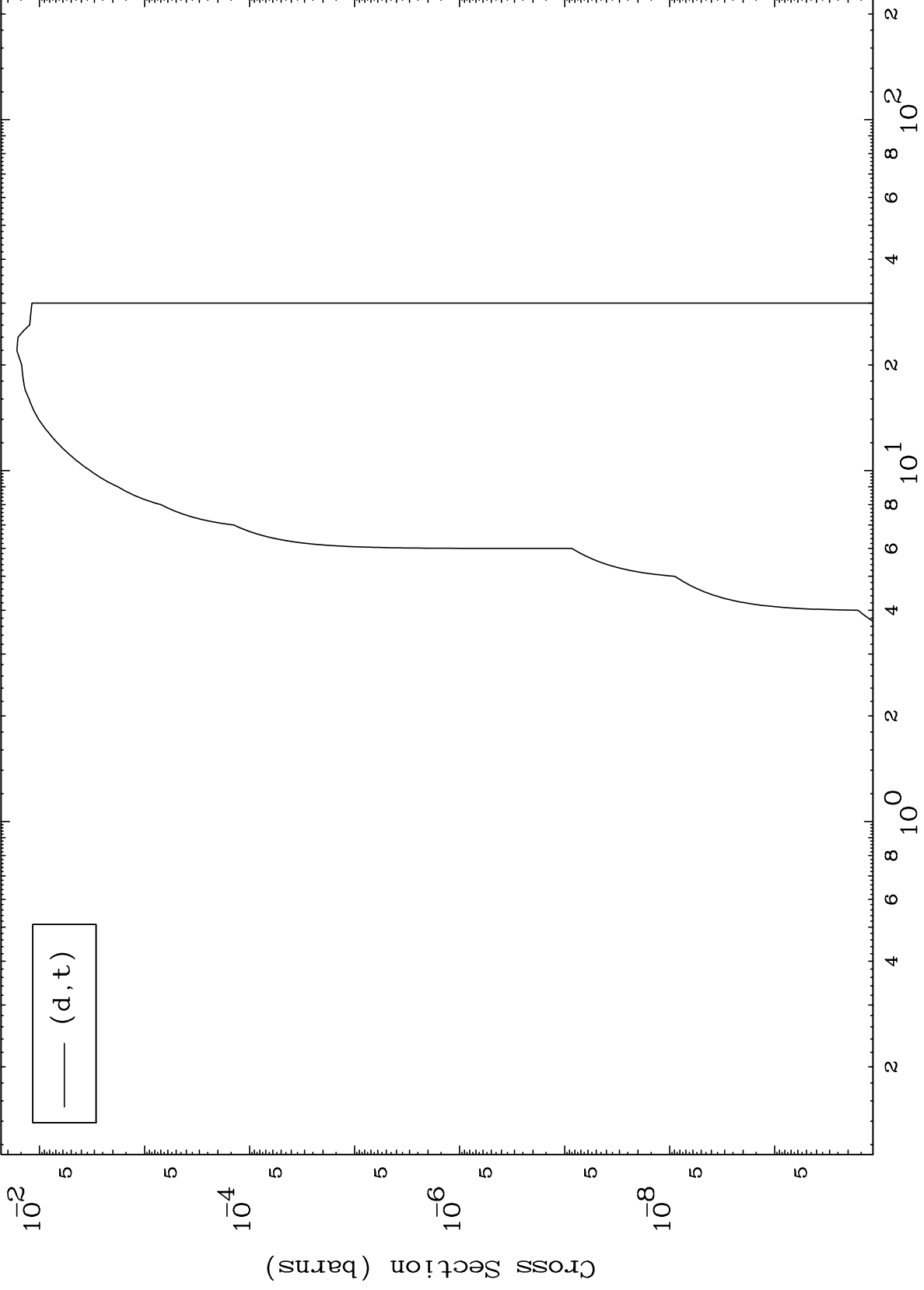
39-Y -94

MAT 3940

(d,t) Levels

39-Y -94

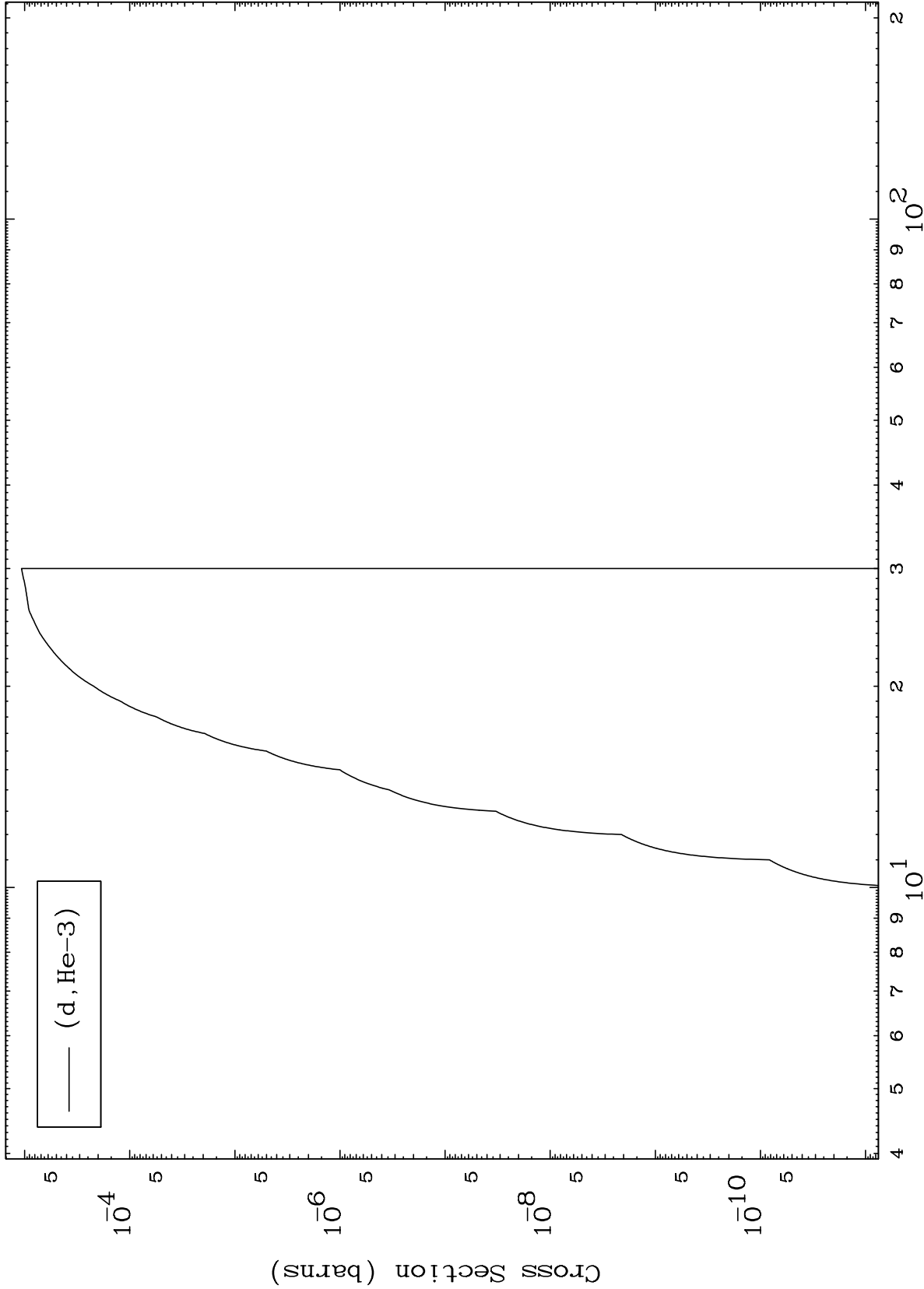
0 Kelvin Cross Sections



MAT 3940

(d,He3) Levels
0 Kelvin Cross Sections

39-Y -94



10

Incident Energy (MeV)

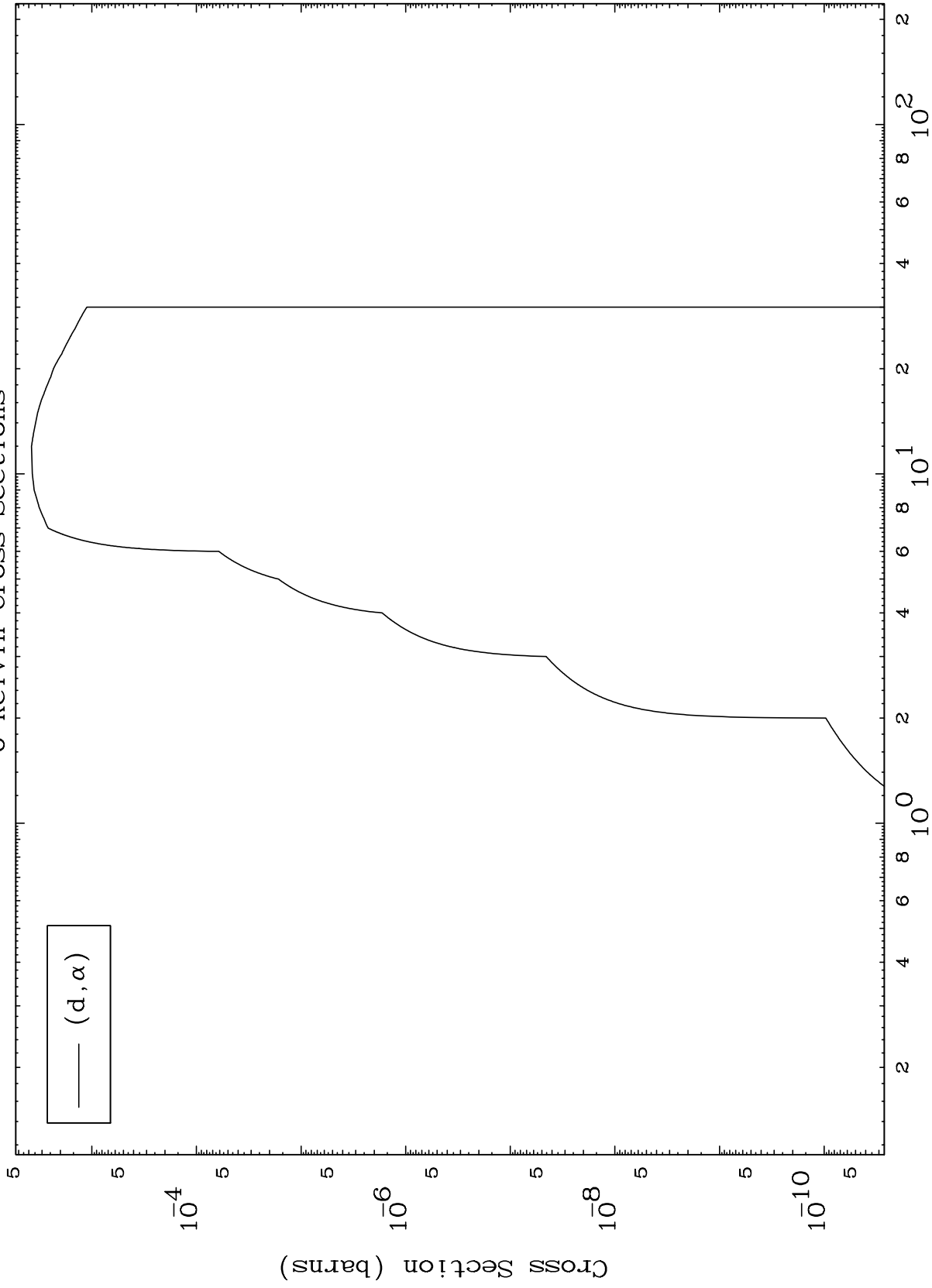
39-Y -94

MAT 3940

(d, α) Levels

39-Y -94

0 Kelvin Cross Sections



(d, α)

Incident Energy (MeV)

39-Y -94

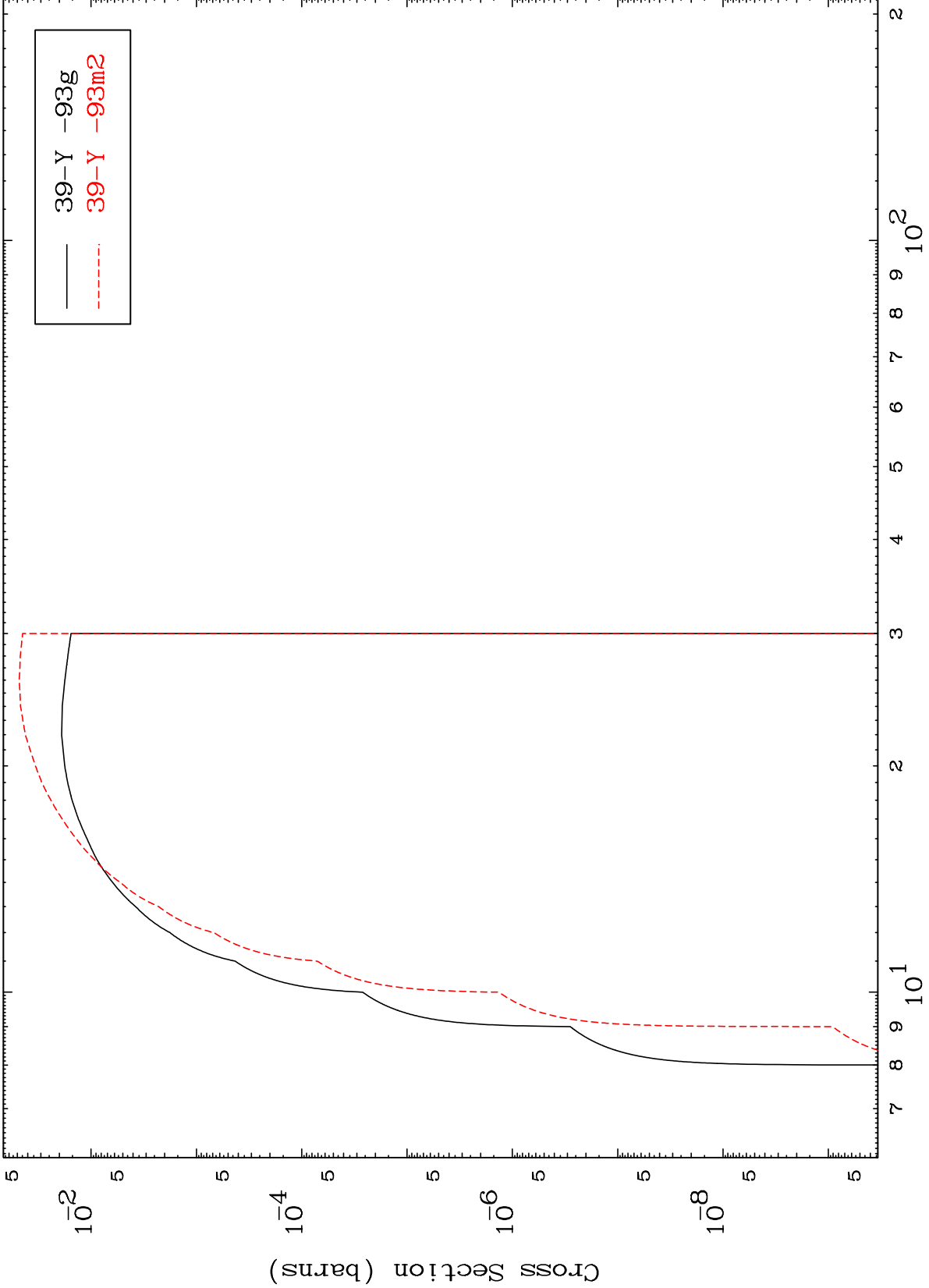
11

MAT 3940

(d,n') d

39-Y -94

Radionuclide Production Cross Section



12

Incident Energy (MeV)

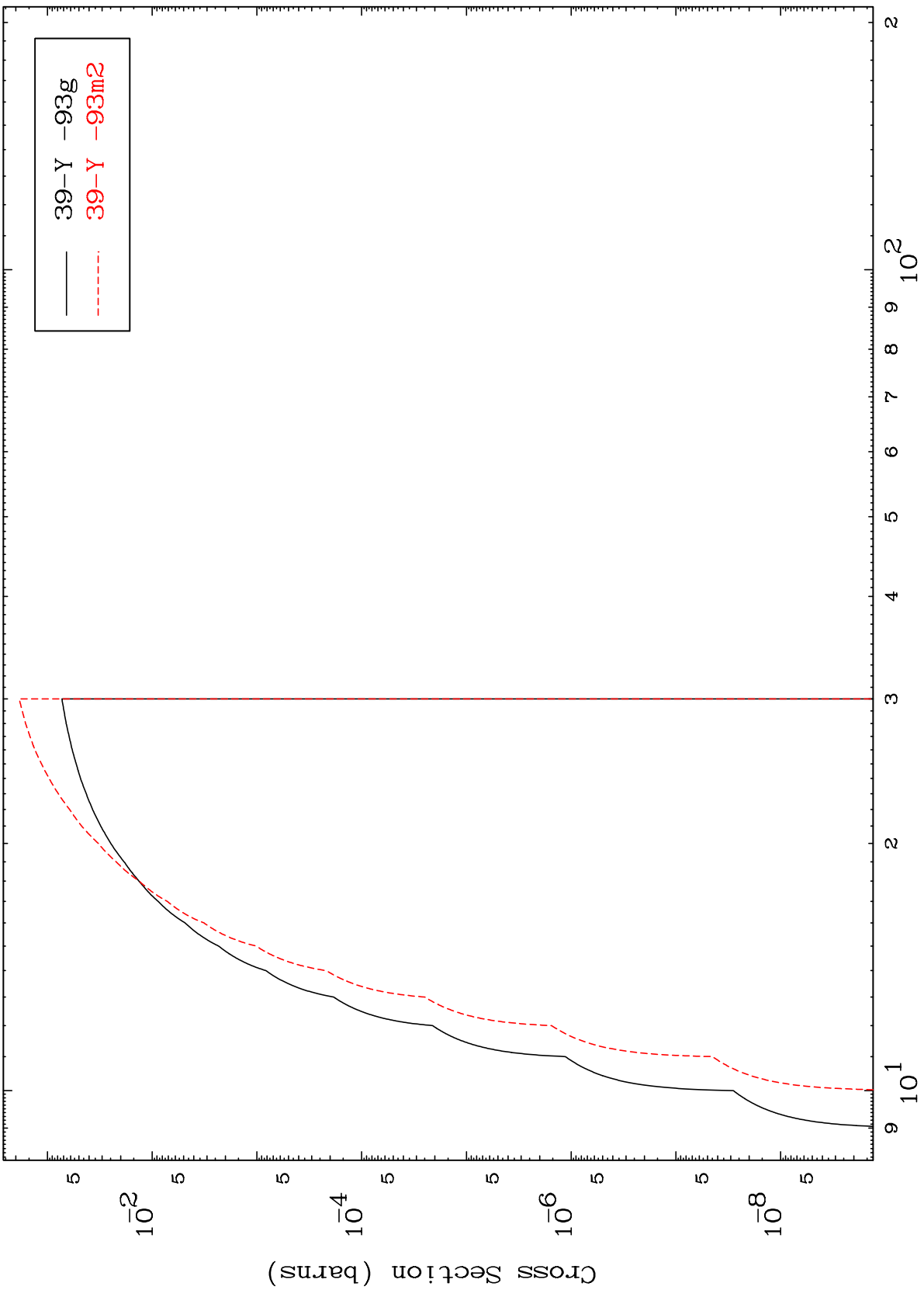
39-Y -94

MAT 3940

(d,2n) p

39-Y -94

Radionuclide Production Cross Section



13

Incident Energy (MeV)

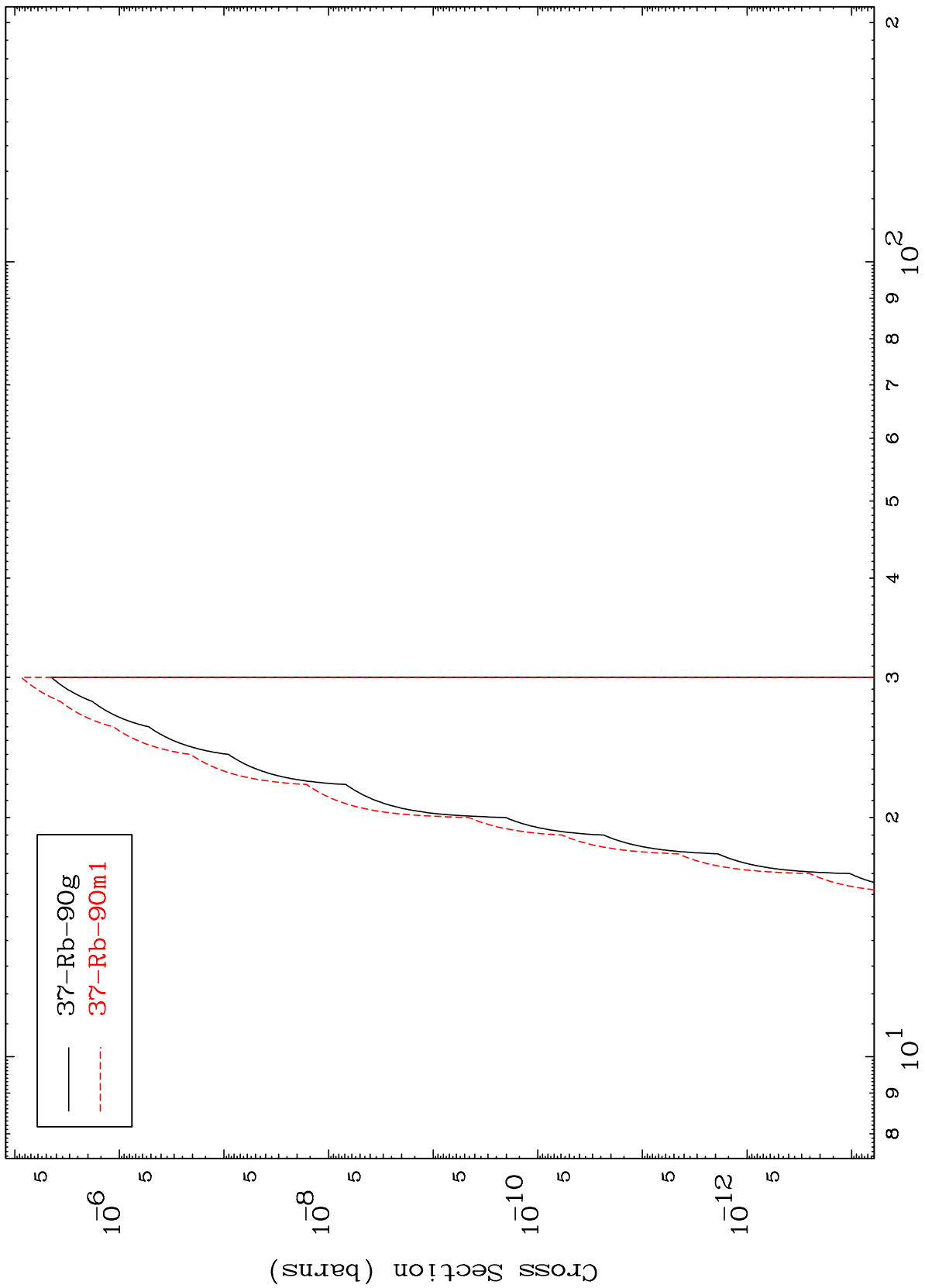
39-Y -94

MAT 3940

(d,n') p α

39-Y -94

Radionuclide Production Cross Section



14

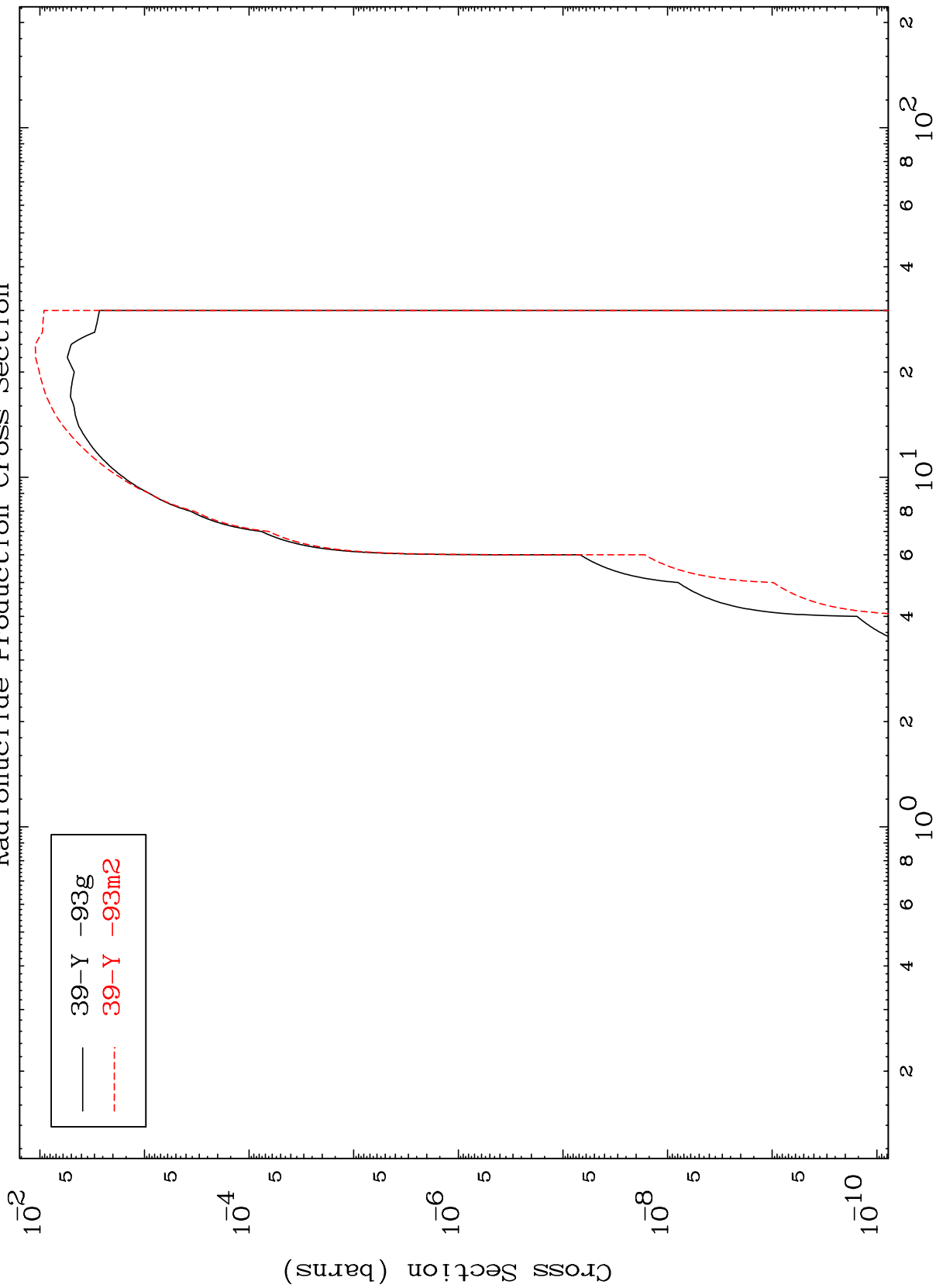
Incident Energy (MeV)

39-Y -94

MAT 3940

39-Y -94

Radionuclide Production Cross Section



15

Incident Energy (MeV)

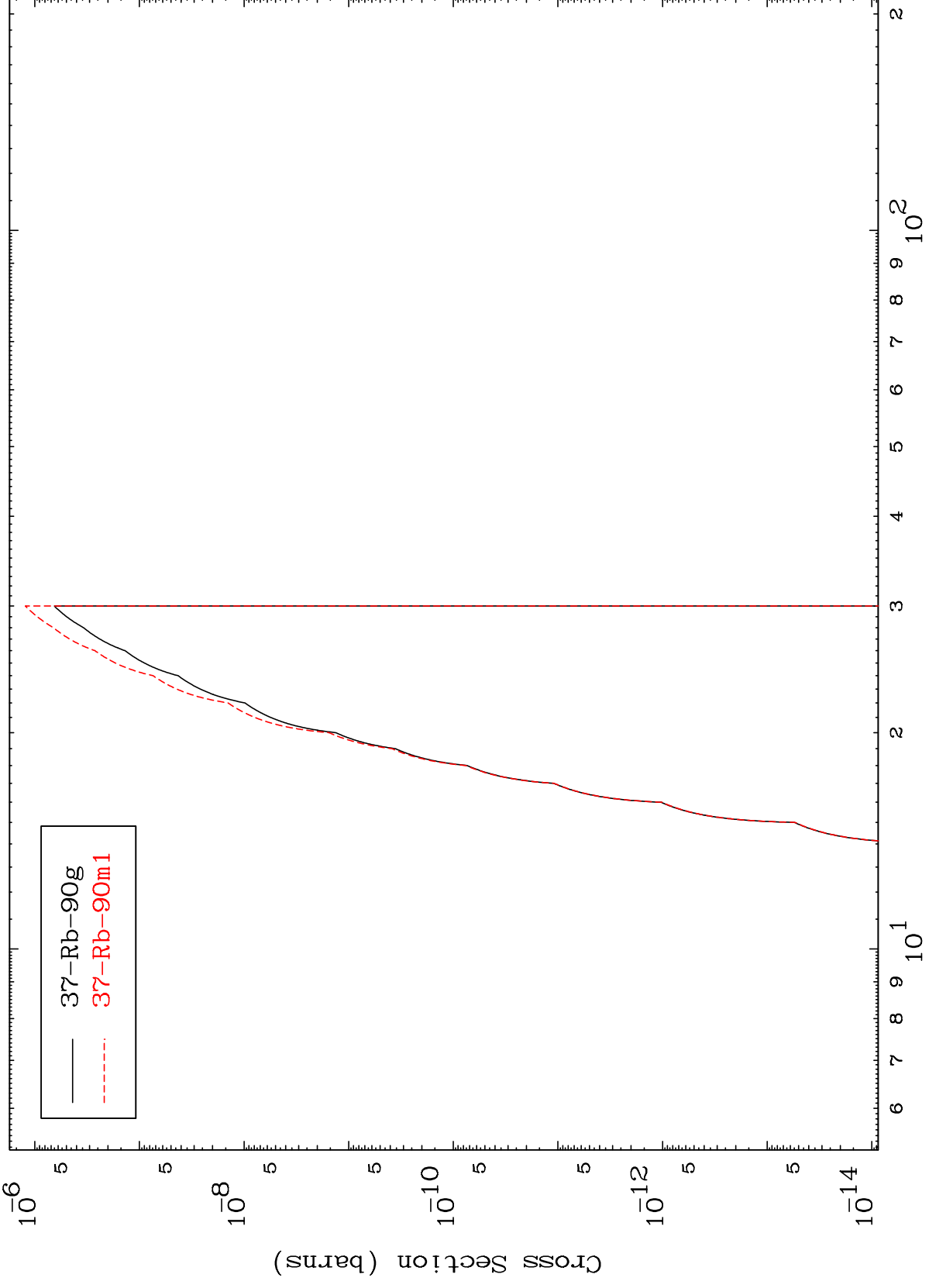
39-Y -94

MAT 3940

(d,d) α

39-Y -94

Radionuclide Production Cross Section



— 37-Rb-90g
- - - 37-Rb-90m1

16

Incident Energy (MeV)

39-Y -94