

Program EVALPLOT
(Version 2018-1)

by

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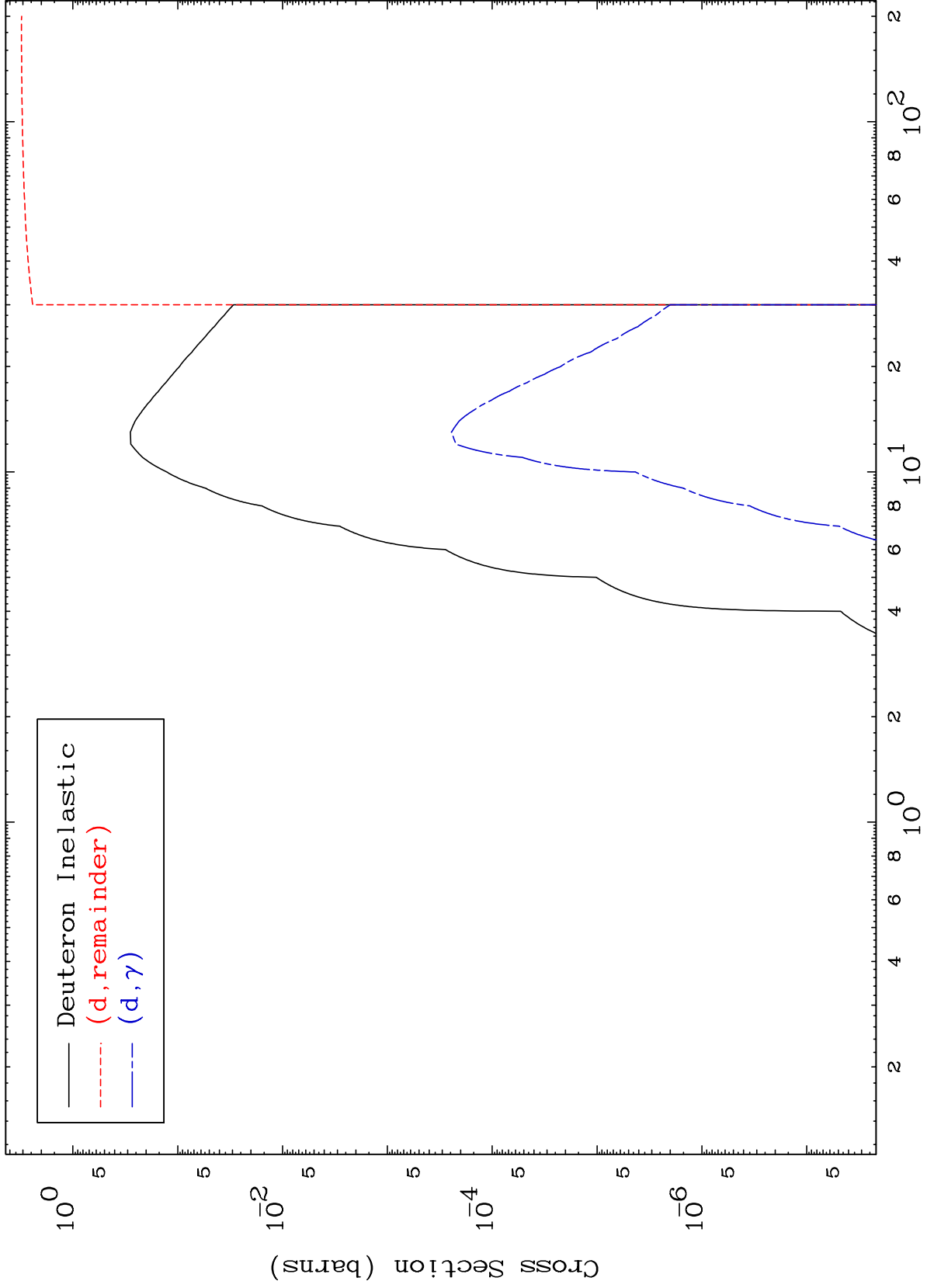
Press Mouse Button to Start

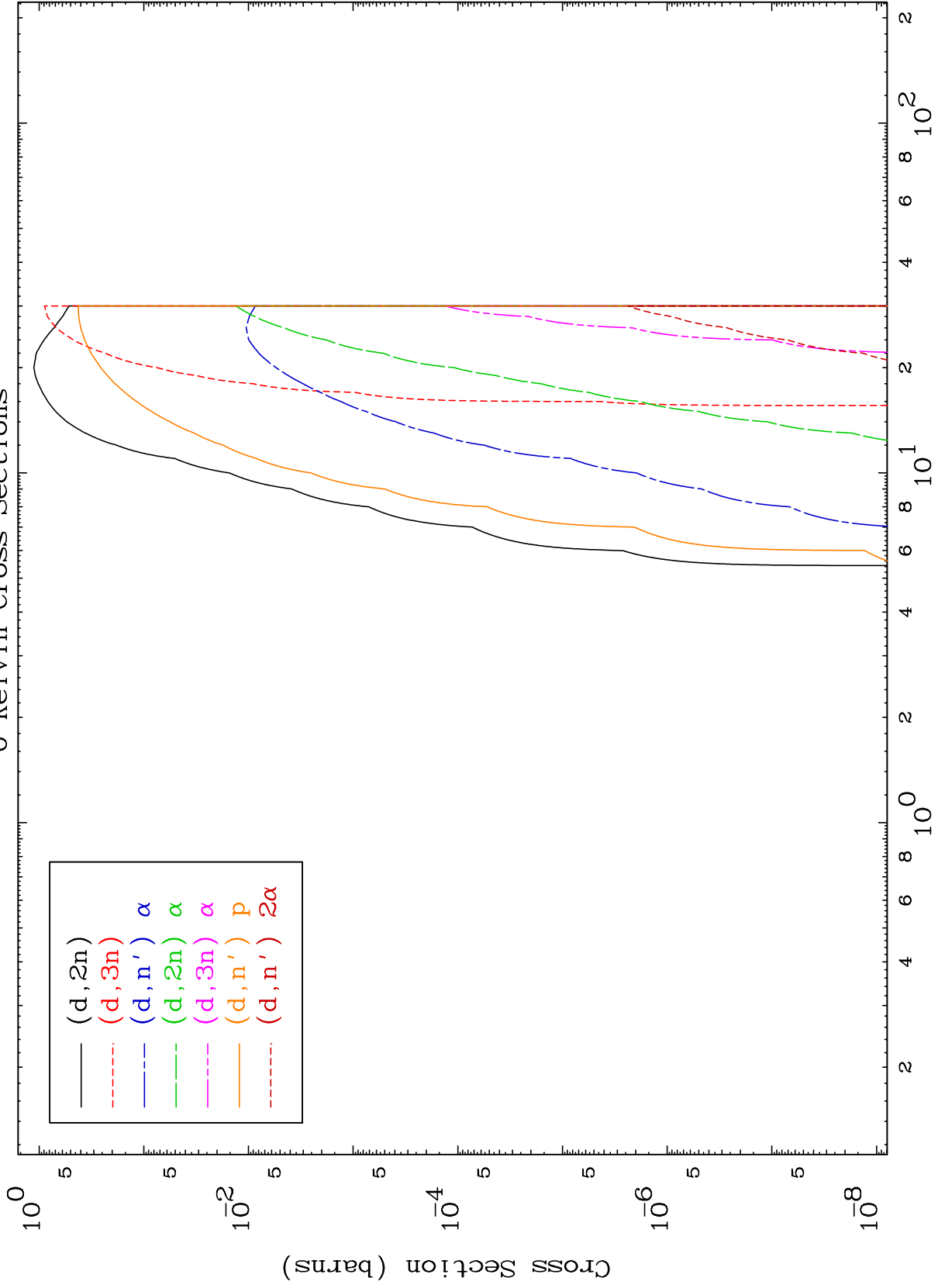
MAT 8099

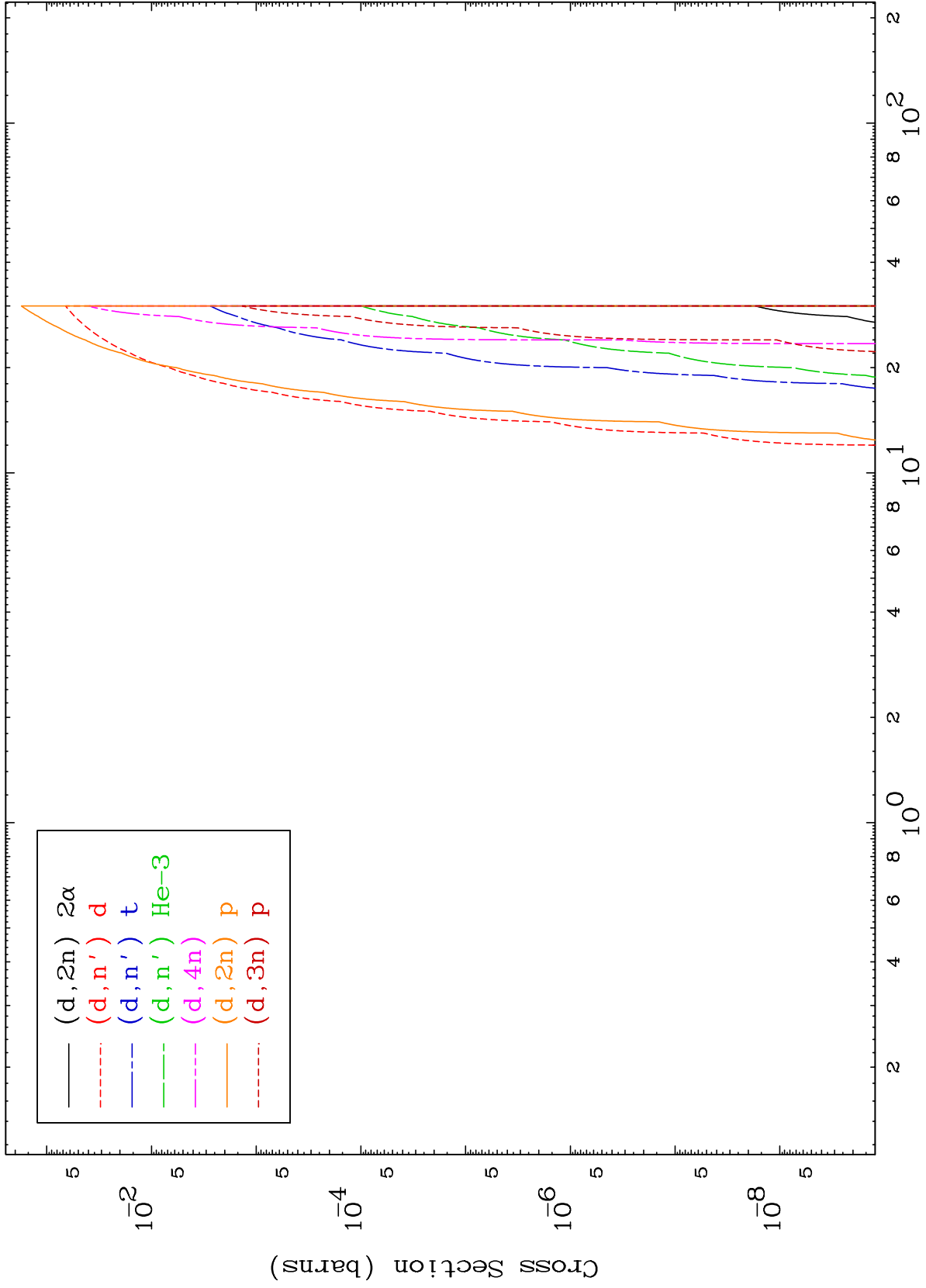
Deuteron Major

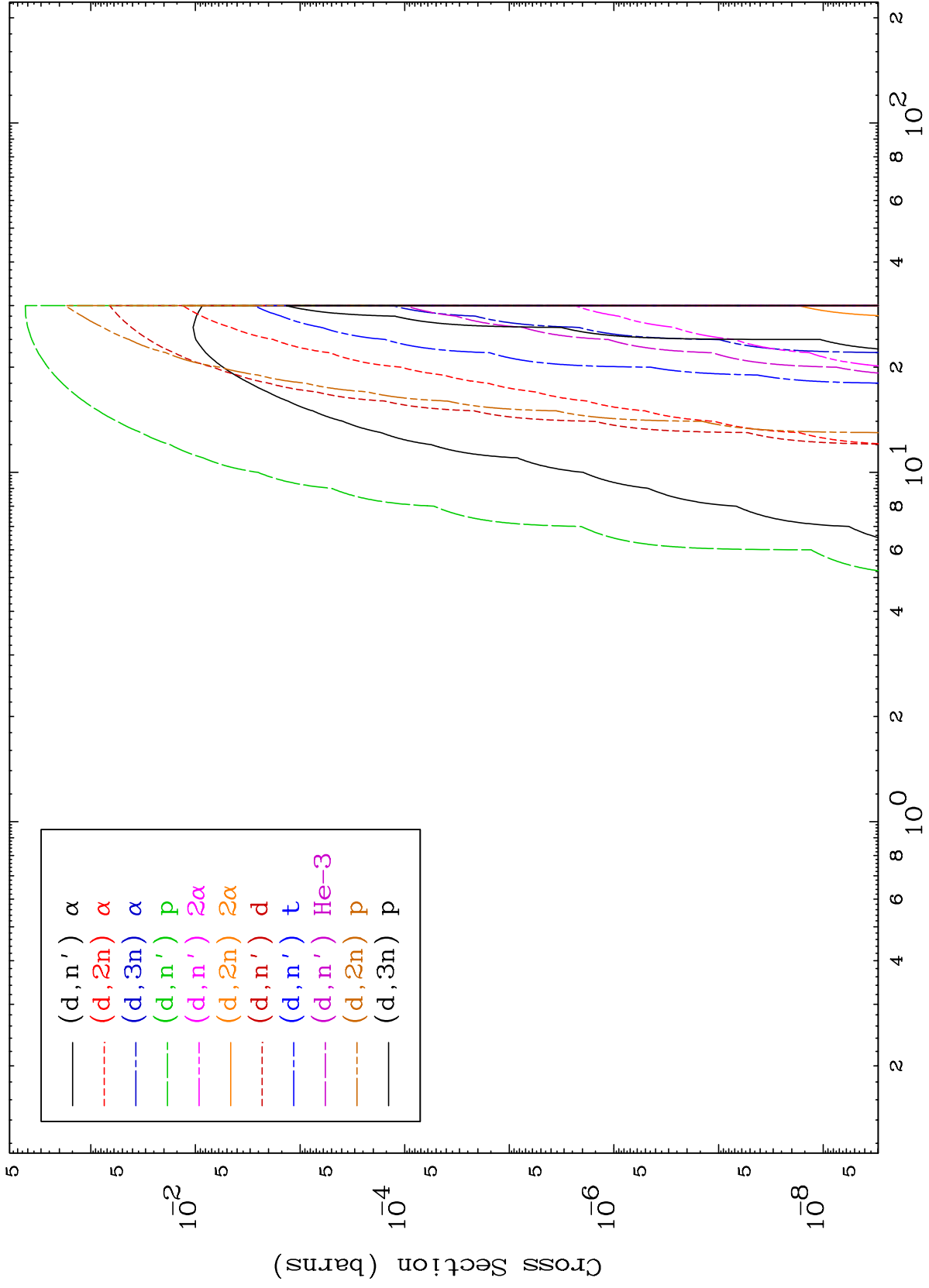
81-T1-194

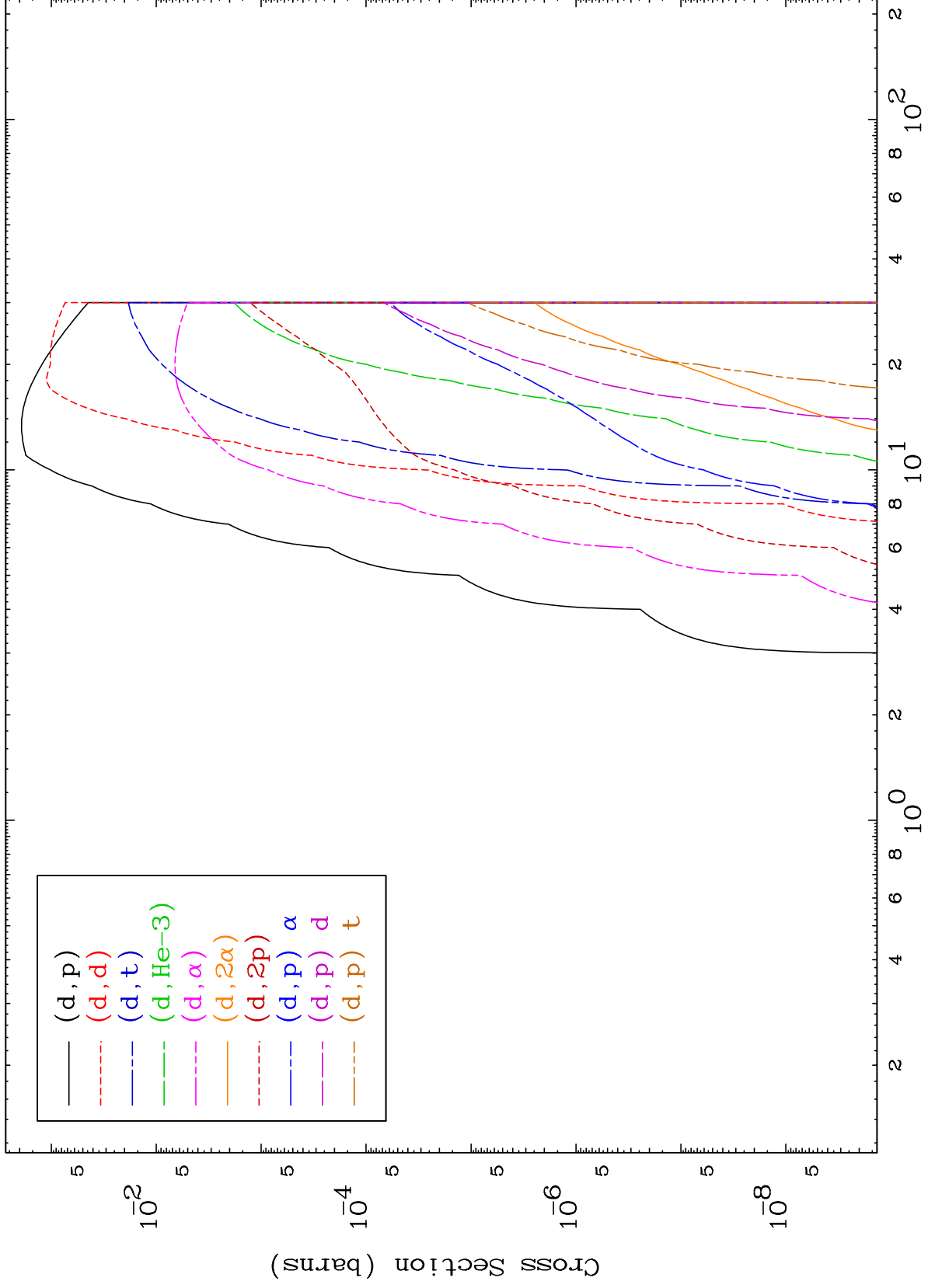
0 Kelvin Cross Sections









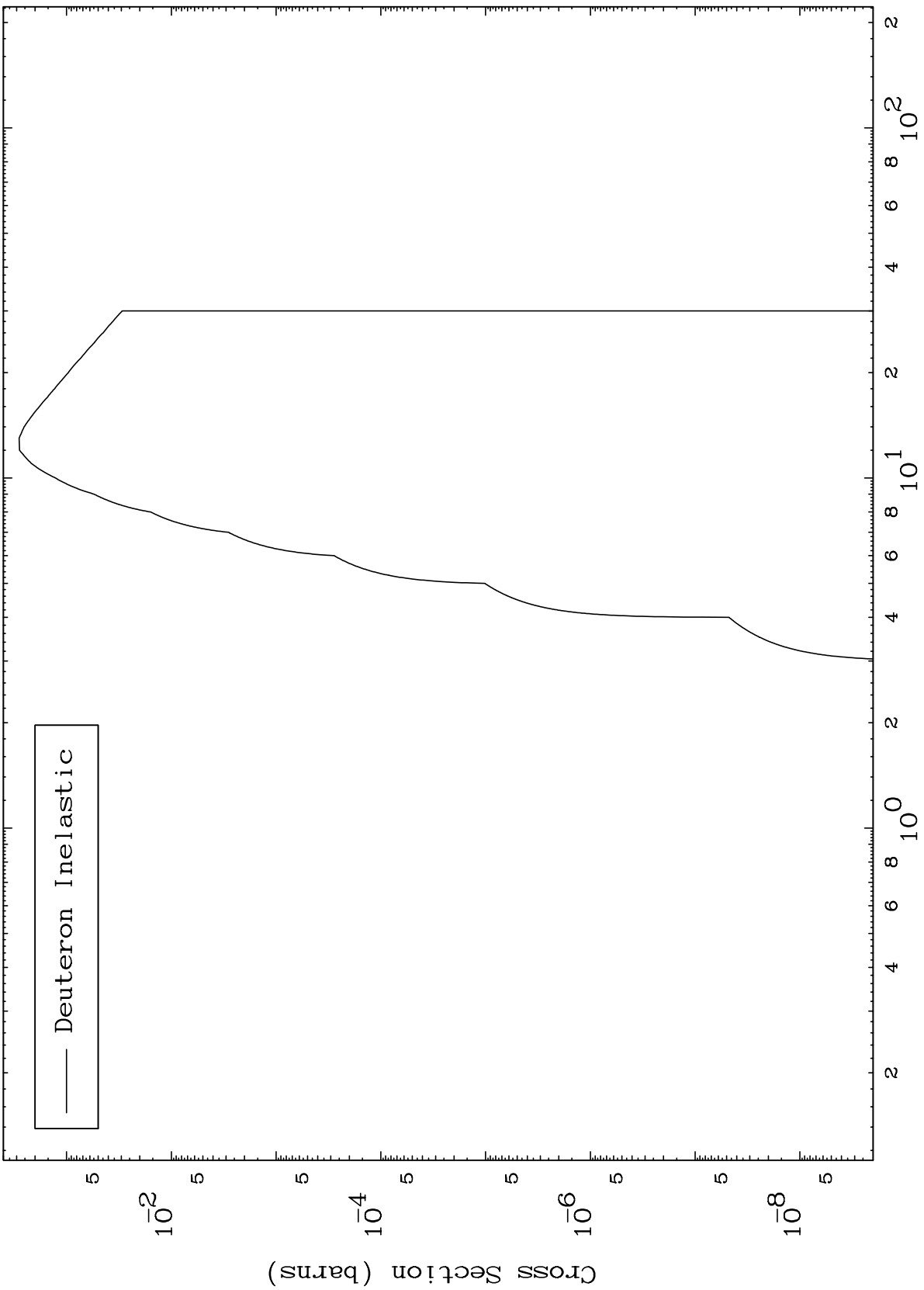


MAT 8099

(d,n') Level

81-Tl-194

0 Kelvin Cross Sections

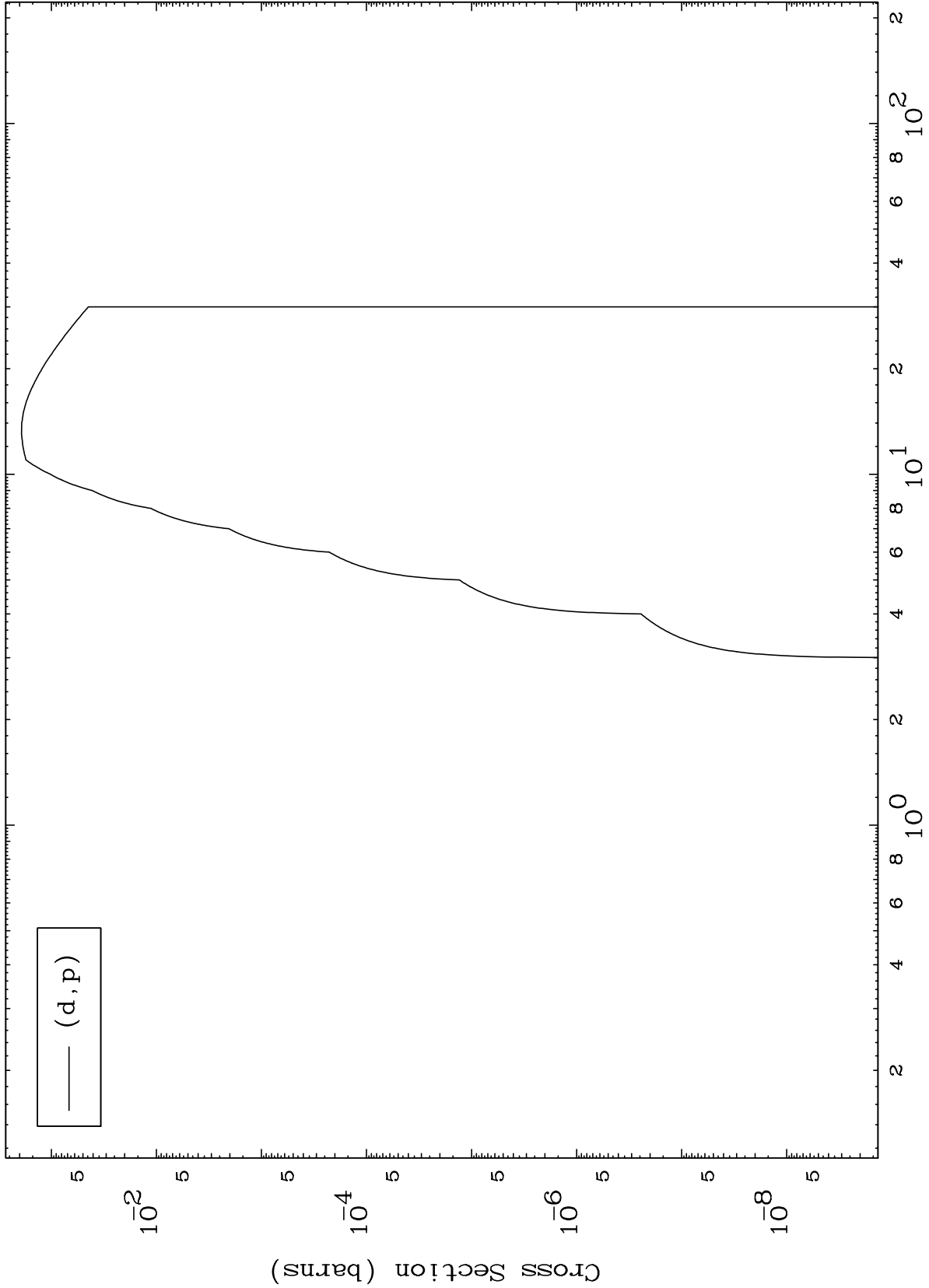


MAT 8099

(d,p) Levels

81-Tl-194

0 Kelvin Cross Sections

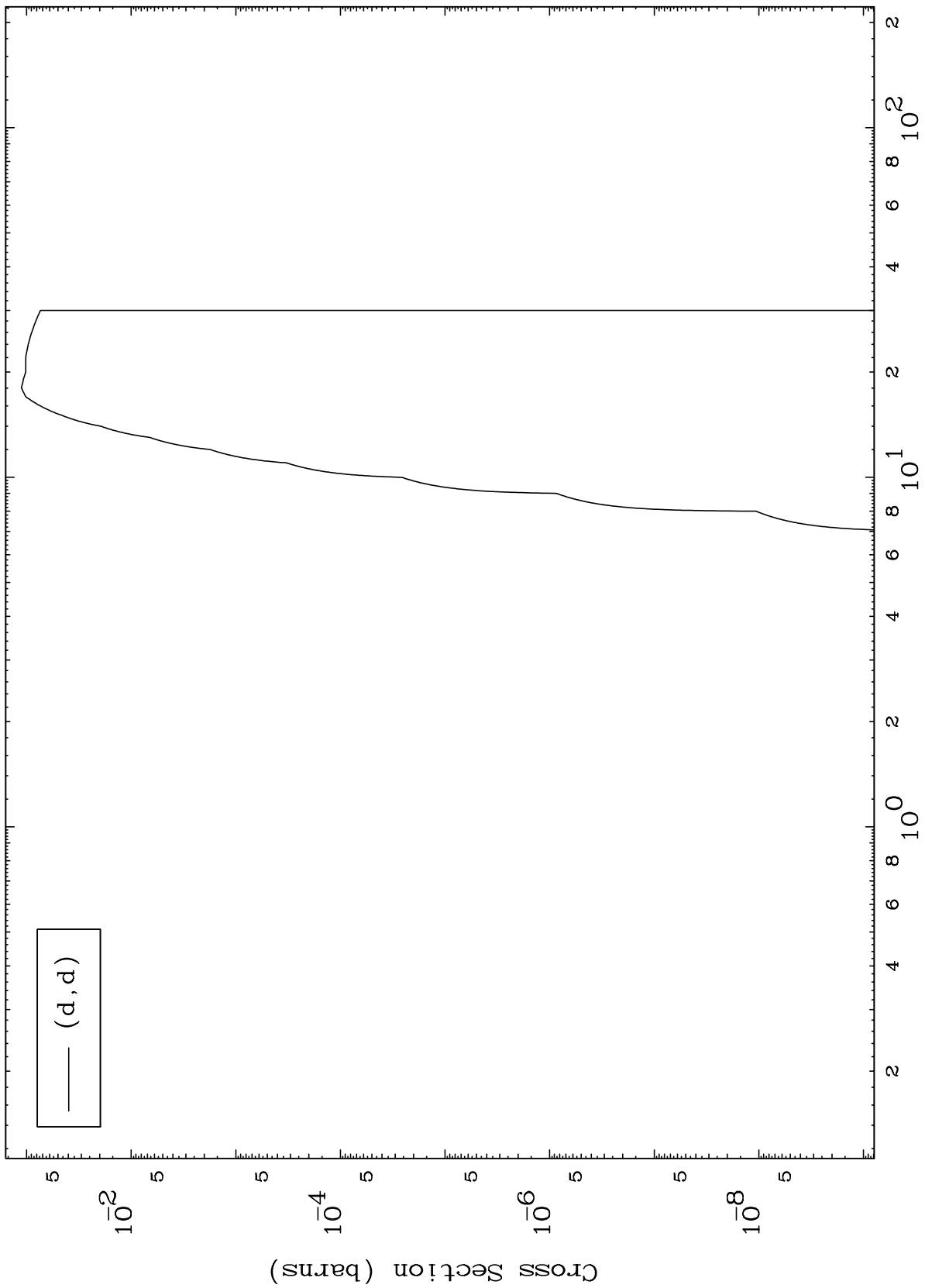


MAT 8099

(d,d) Levels

81-Tl-194

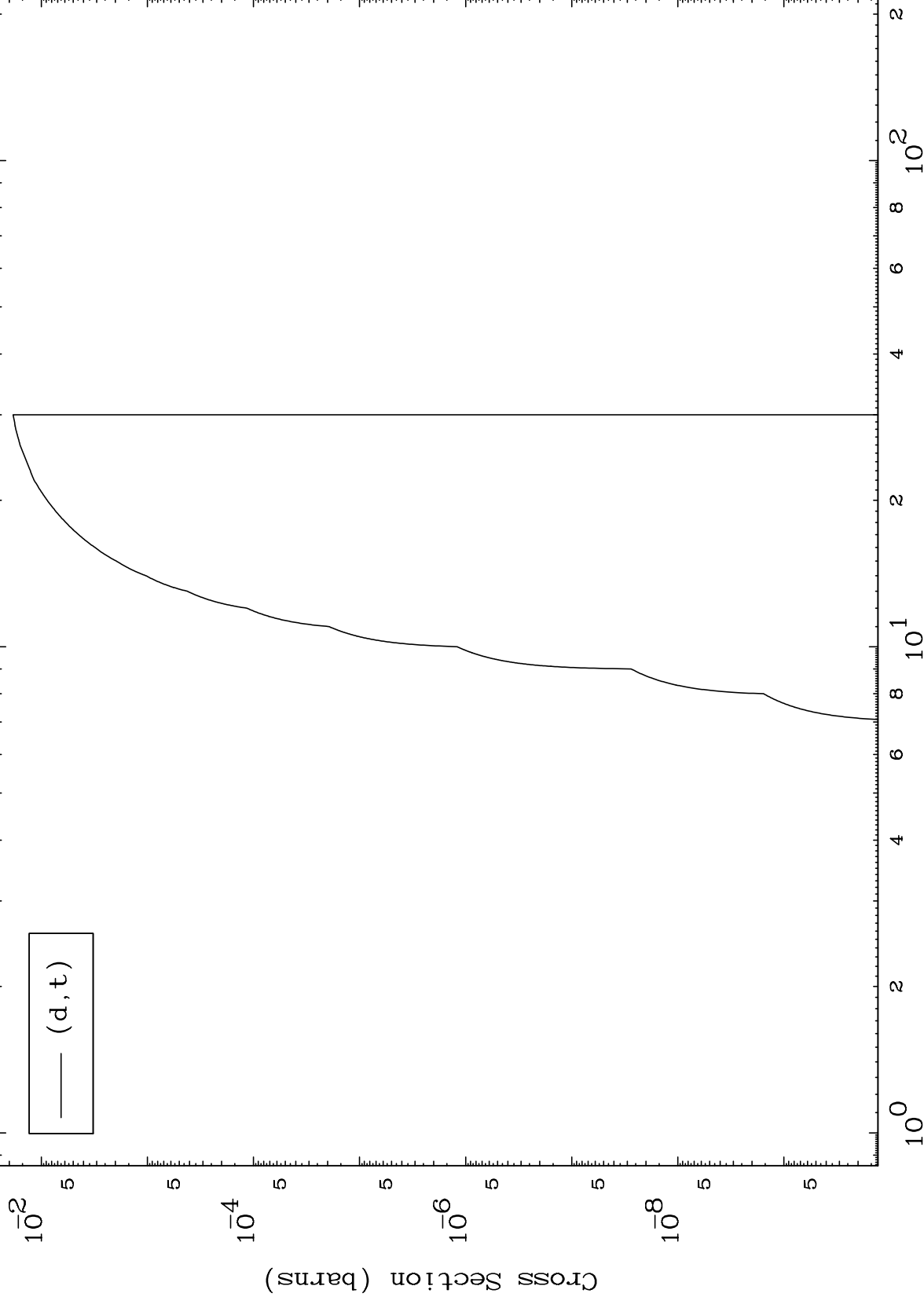
0 Kelvin Cross Sections



MAT 8099

(d,t) Levels
0 Kelvin Cross Sections

81-Tl-194



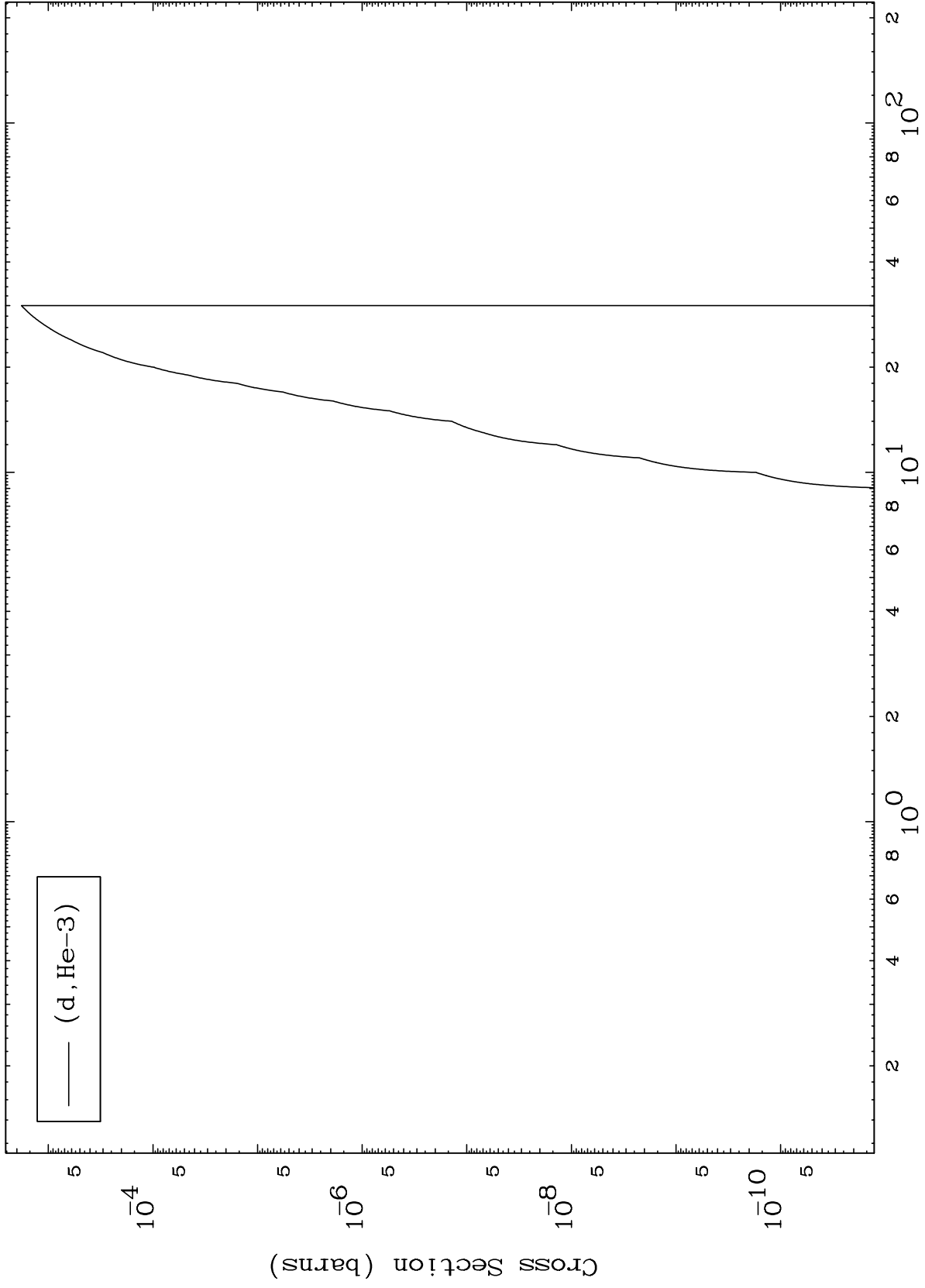
Incident Energy (MeV)

81-Tl-194

MAT 8099

(d,He3) Levels
0 Kelvin Cross Sections

81-Tl-194



10

Incident Energy (MeV)

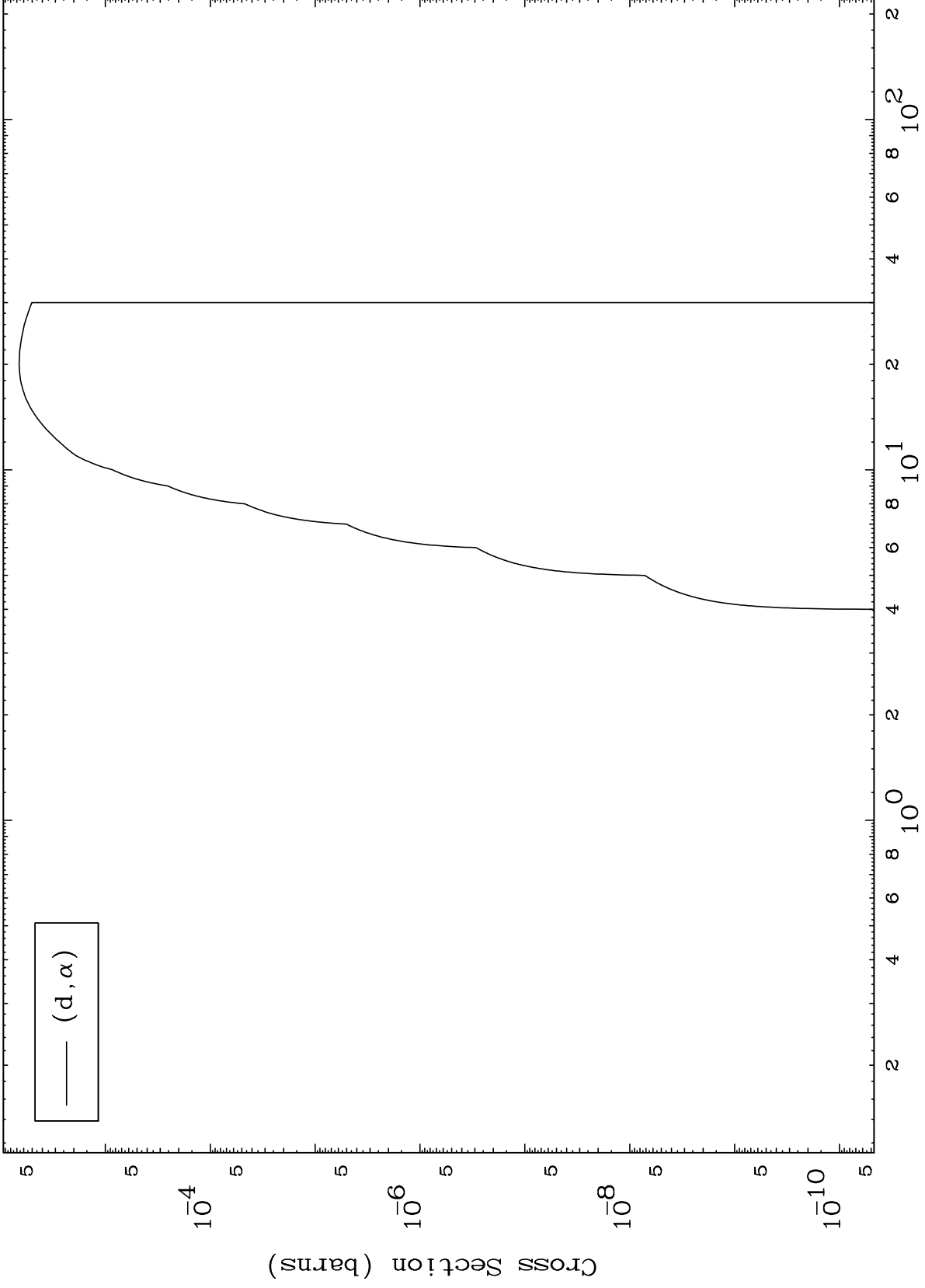
81-Tl-194

MAT 8099

(d, α) Levels

81-Tl-194

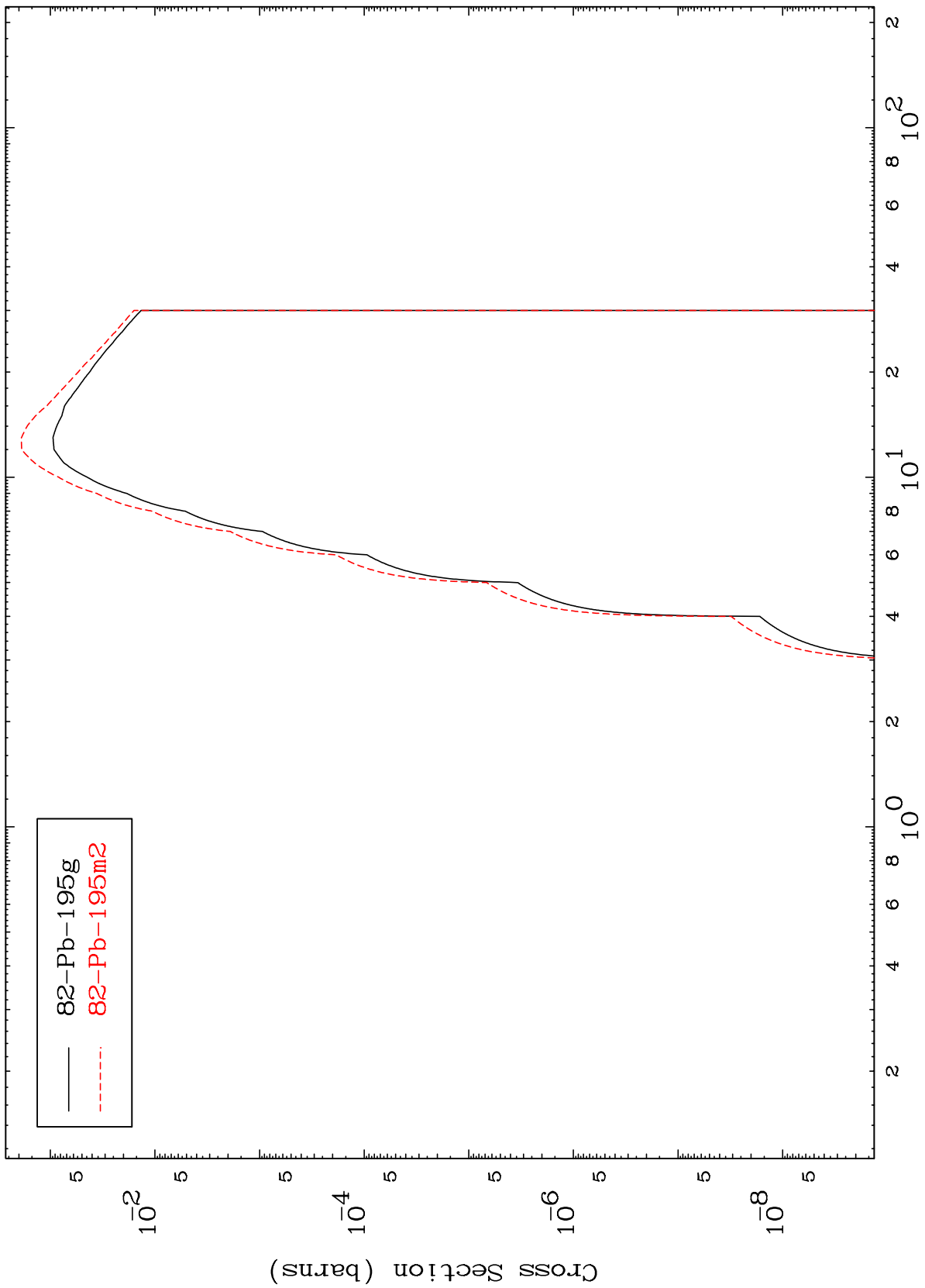
0 Kelvin Cross Sections



MAT 8099

Radionuclide Production Cross Section
Deuteron Inelastic

81-Tl-194



12

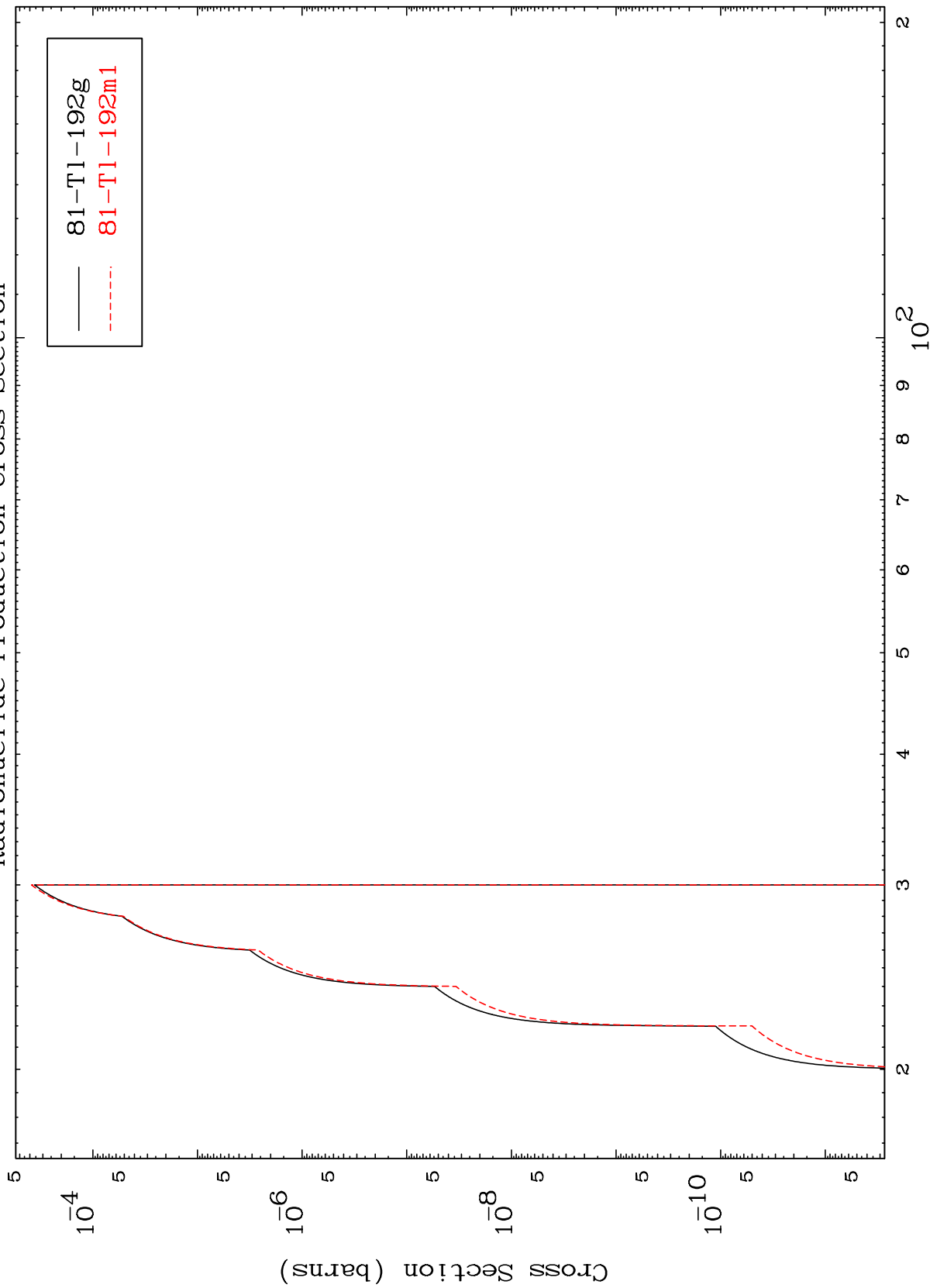
81-Tl-194

MAT 8099

(d,2n) d

81-Tl-194

Radionuclide Production Cross Section



13

Incident Energy (MeV)

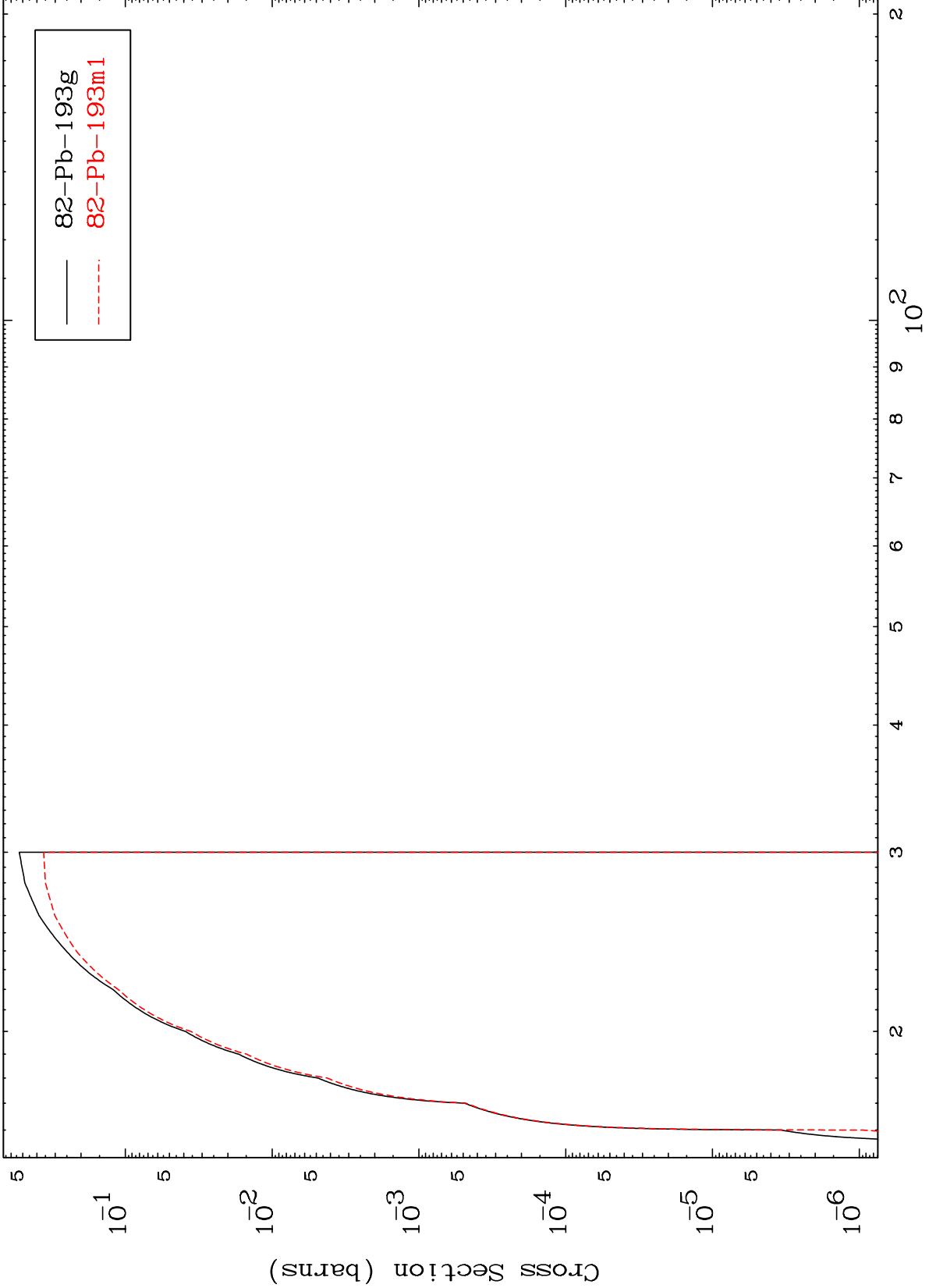
81-Tl-194

MAT 8099

(d,3n)

81-Tl-194

Radionuclide Production Cross Section



14

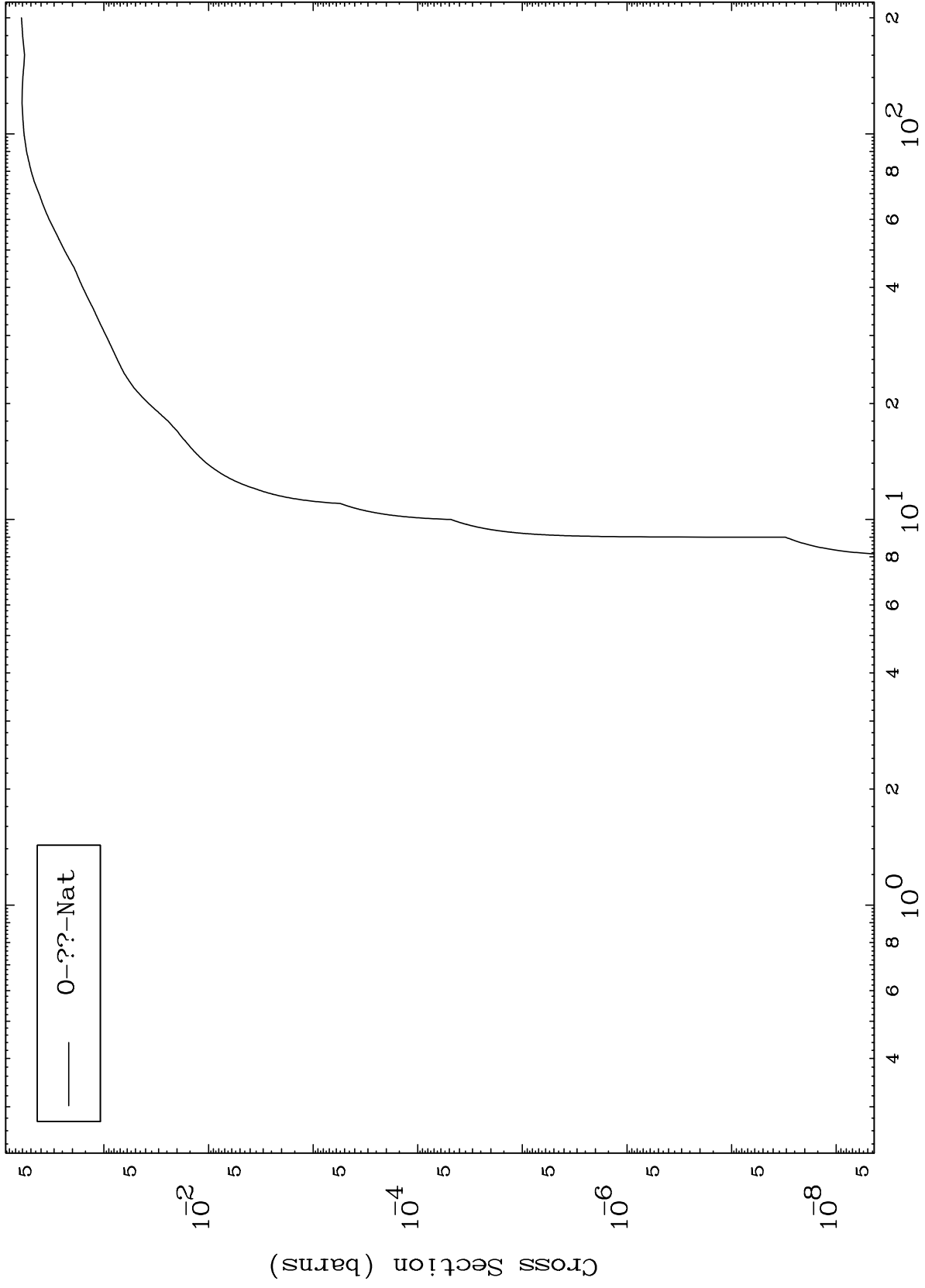
Incident Energy (MeV)

81-Tl-194

MAT 8099

Deuteron Fission
Radionuclide Production Cross Section

81-Tl-194

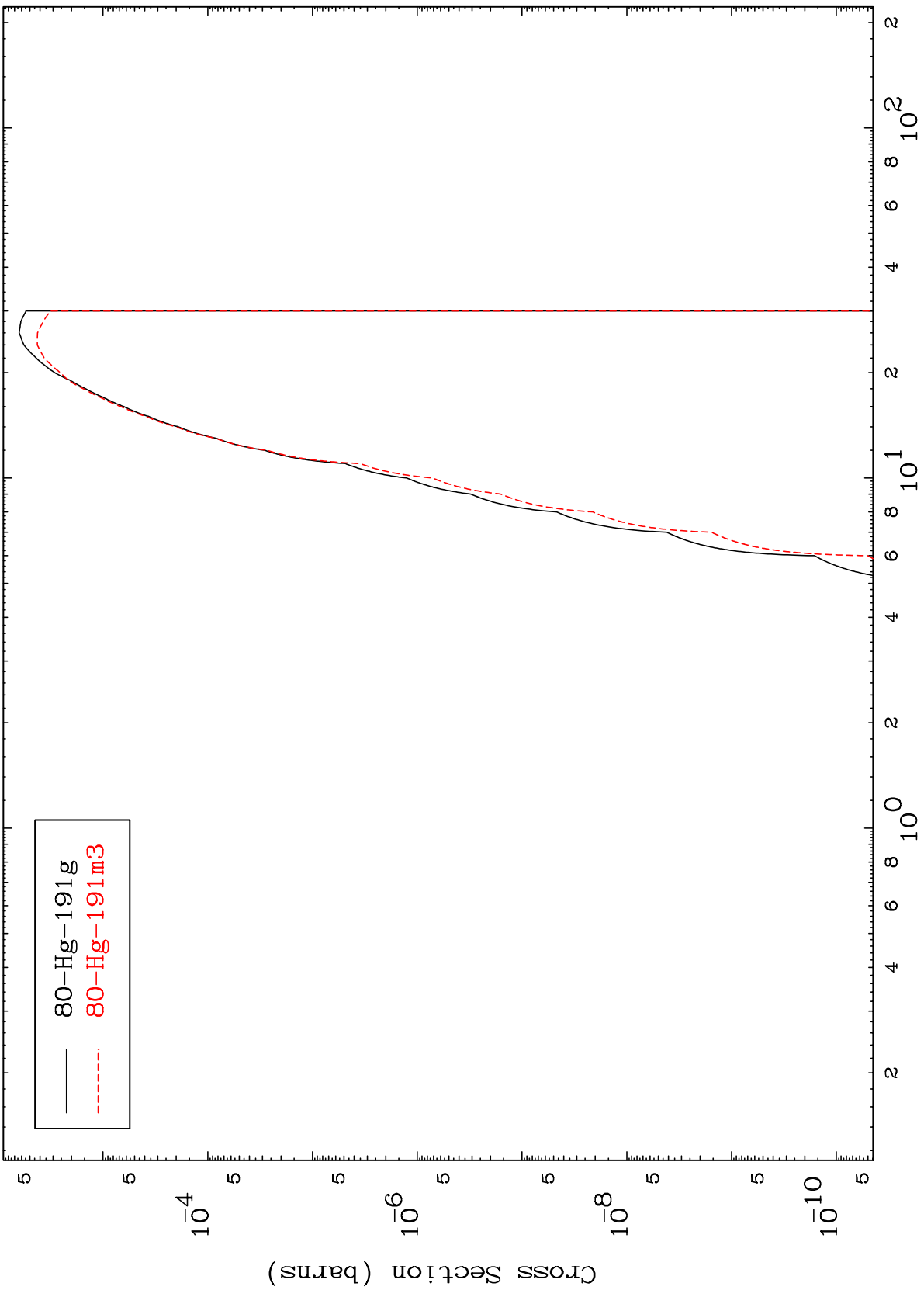


MAT 8099

(d,n') α

81-Tl-194

Radionuclide Production Cross Section



16

Incident Energy (MeV)

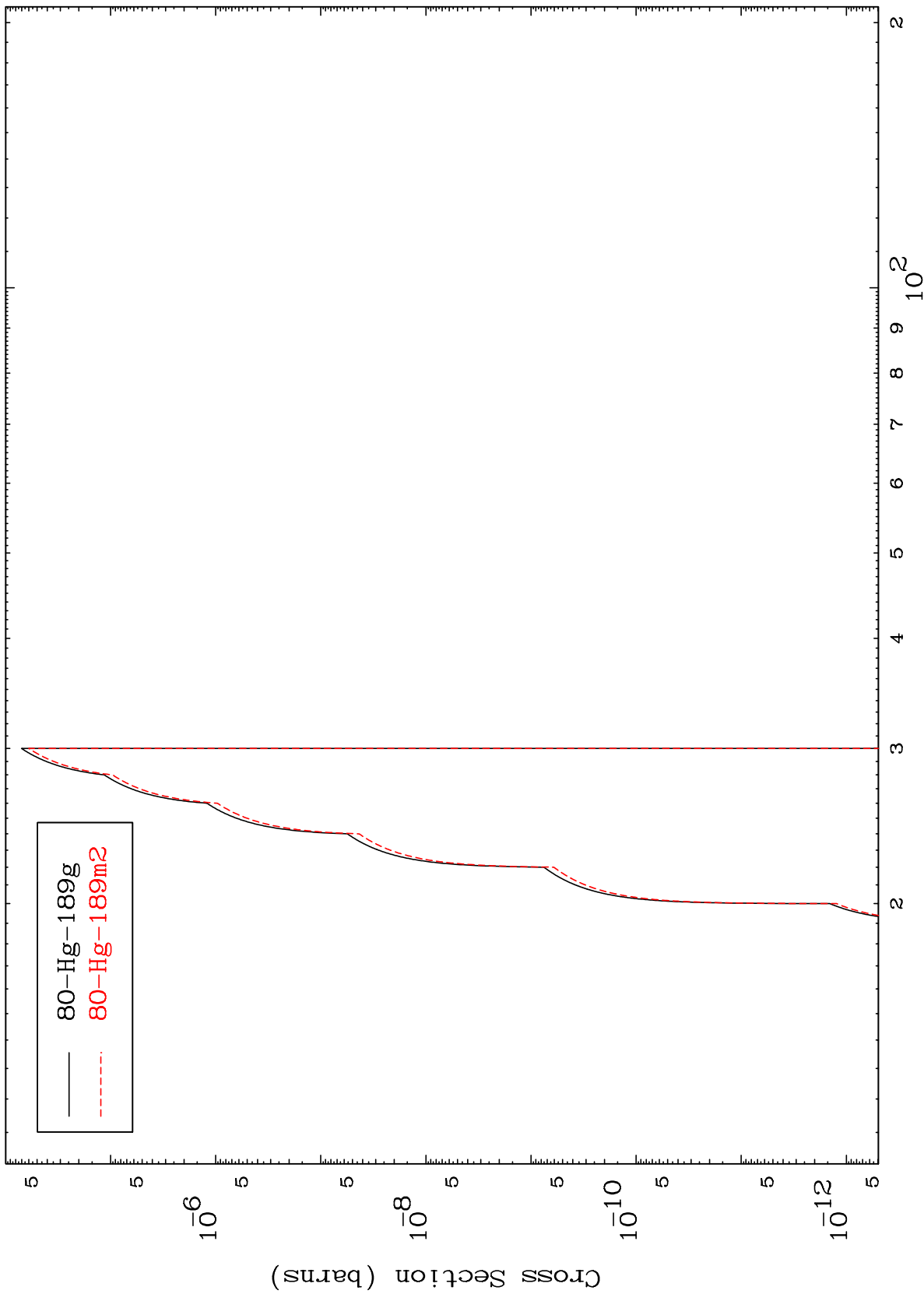
81-Tl-194

MAT 8099

(d,3n) α

81-Tl-194

Radionuclide Production Cross Section

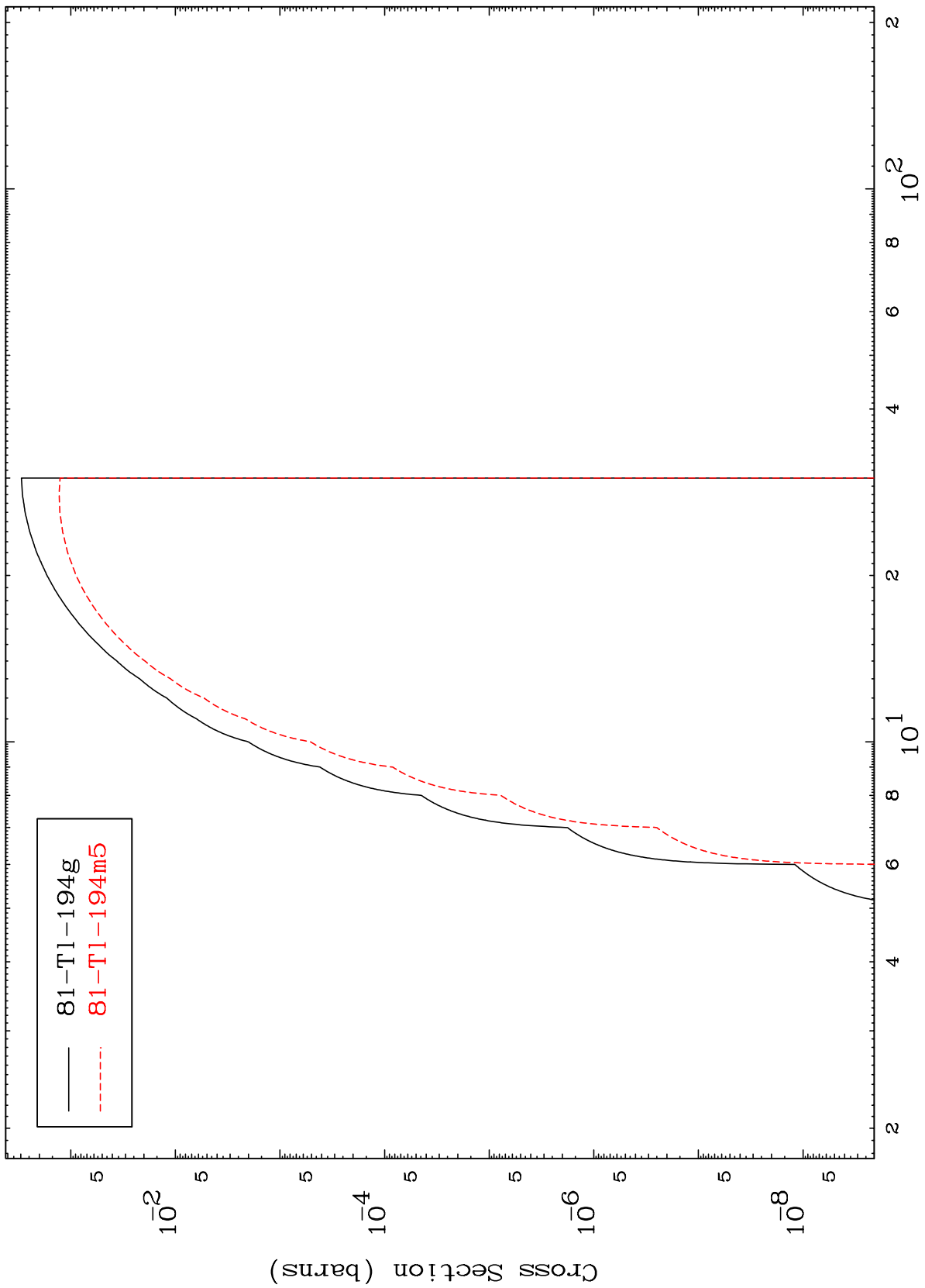


80-Hg-189g
80-Hg-189m2

MAT 8099

81-Tl-194

(d,n') p
Radionuclide Production Cross Section



81-Tl-194g
81-Tl-194m5

81-Tl-194

Incident Energy (MeV)

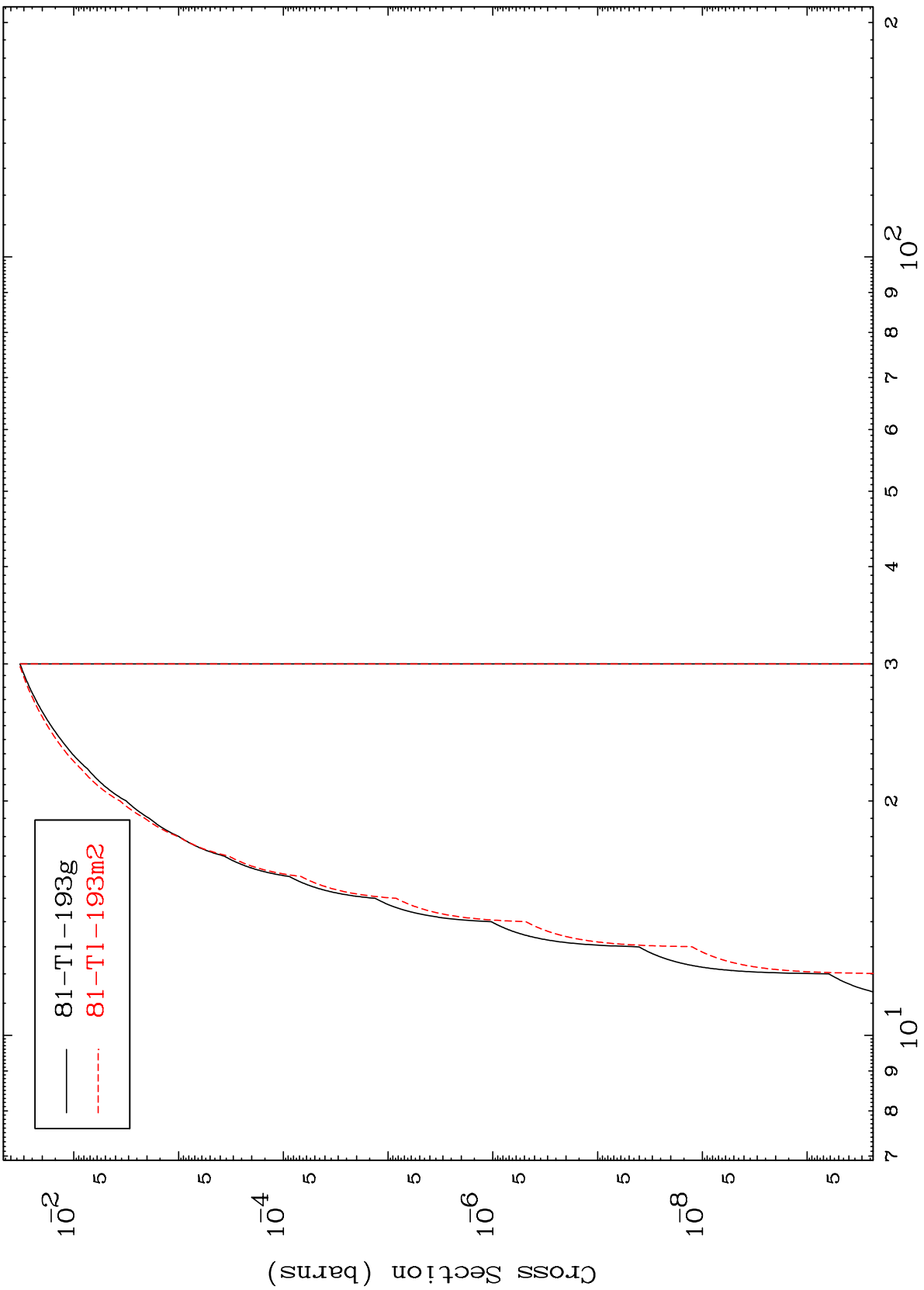
18

MAT 8099

(d,n') d

81-Tl-194

Radionuclide Production Cross Section



19

Incident Energy (MeV)

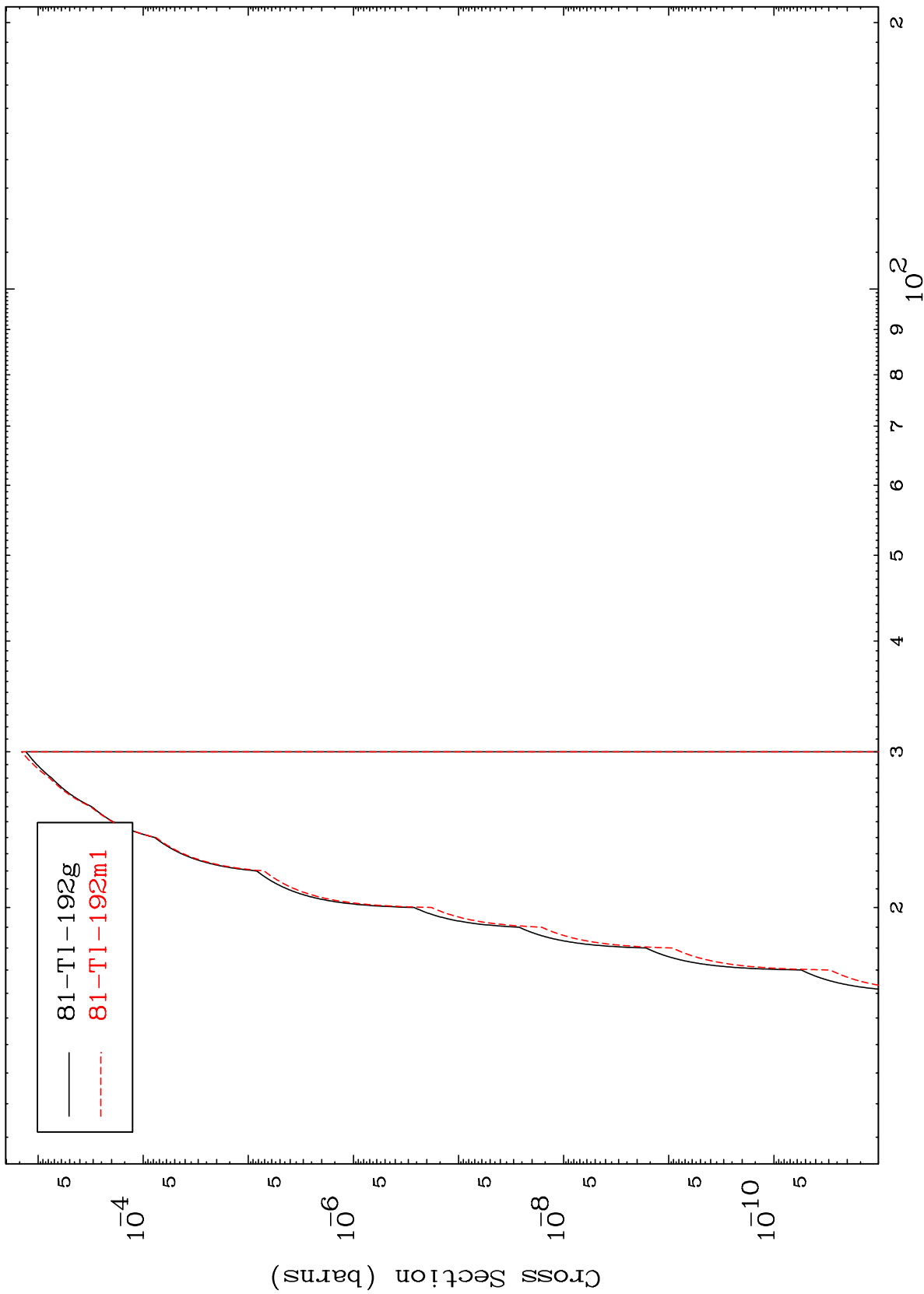
81-Tl-194

MAT 8099

(d,n') t

81-Tl-194

Radionuclide Production Cross Section



20

Incident Energy (MeV)

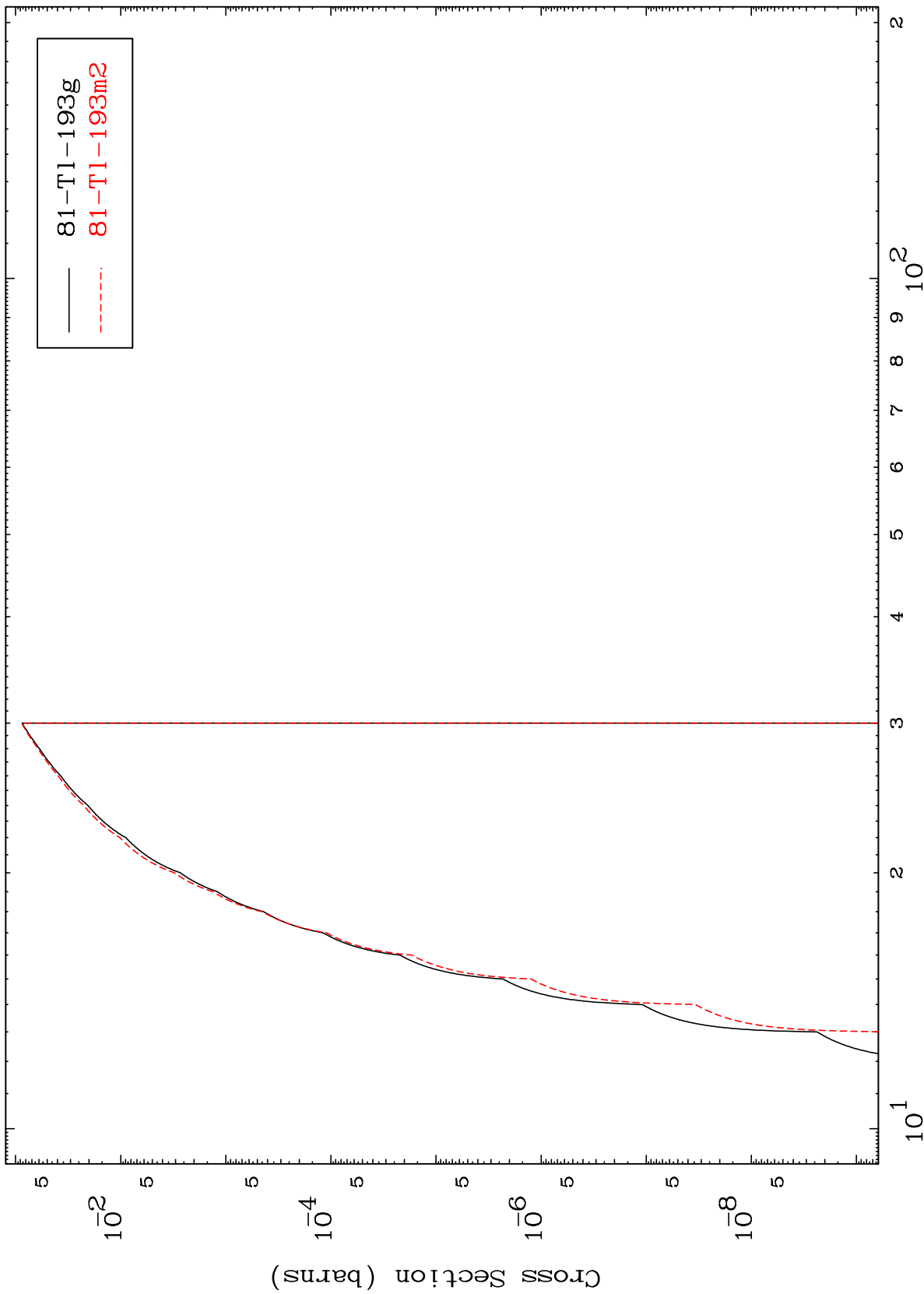
81-Tl-194

MAT 8099

(d,2n) p

81-Tl-194

Radionuclide Production Cross Section

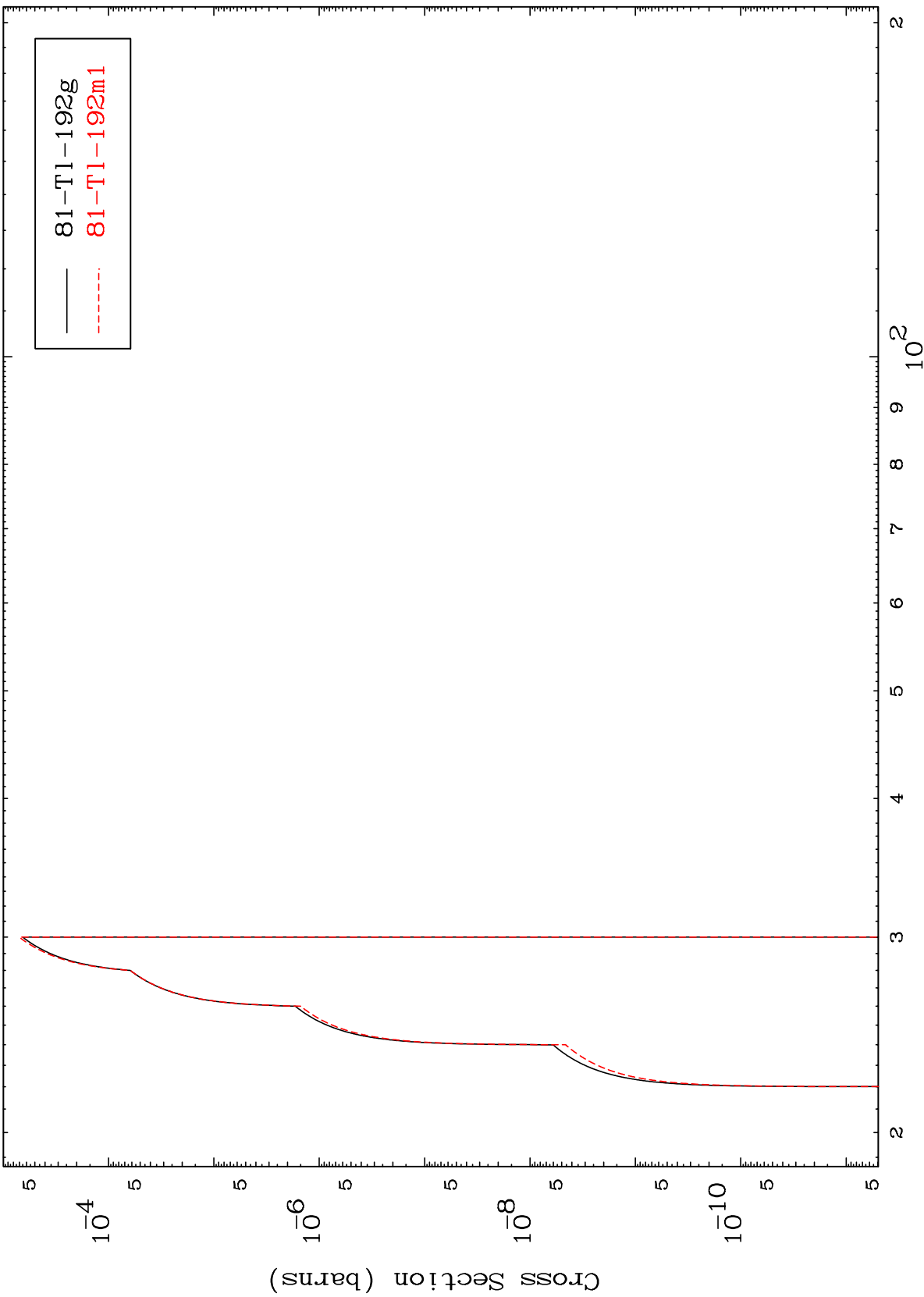


21

Incident Energy (MeV)

81-Tl-194

Radionuclide Production Cross Section

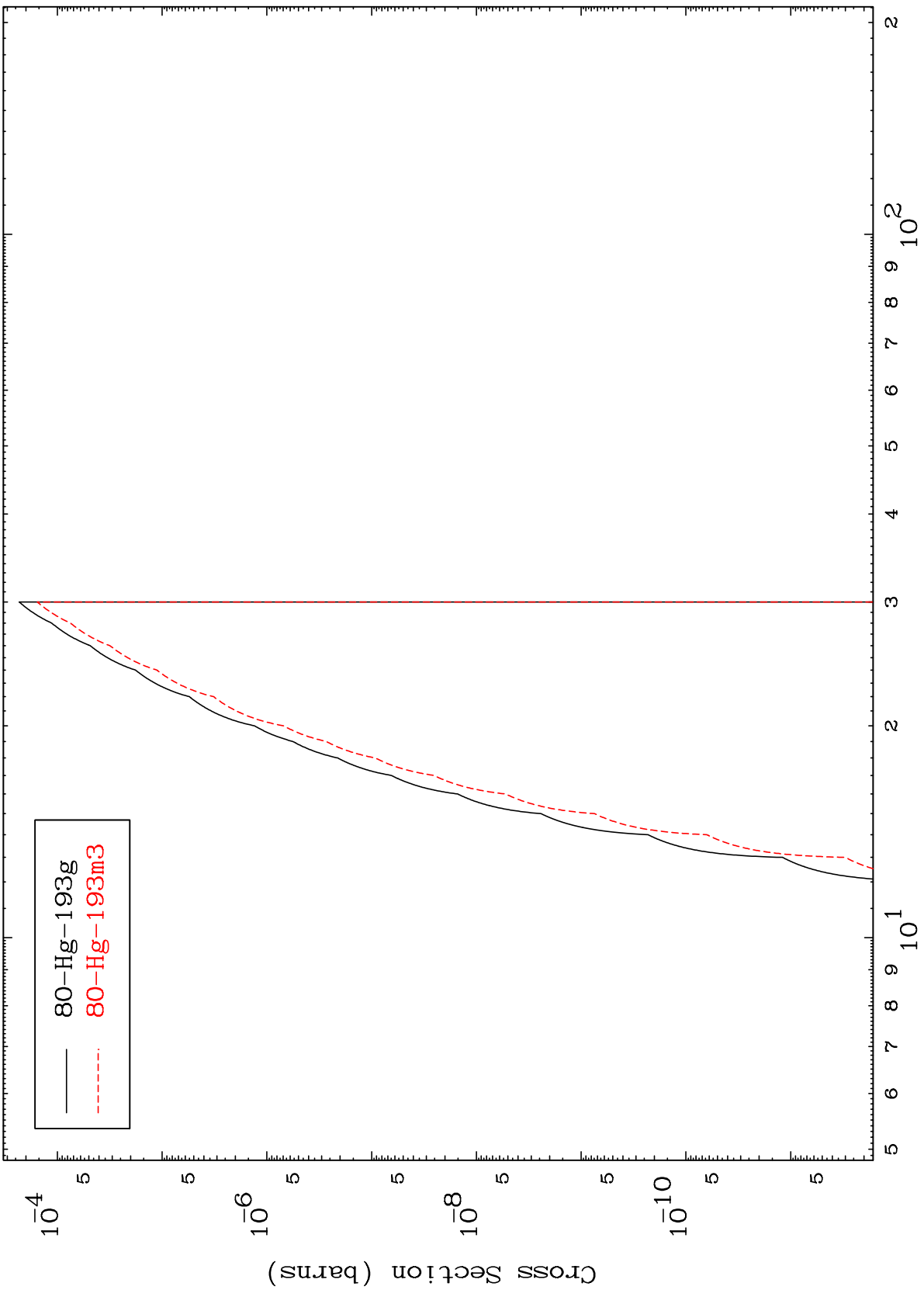


MAT 8099

(d,2n) p

81-Tl-194

Radionuclide Production Cross Section



80-Hg-193g
80-Hg-193m3

23

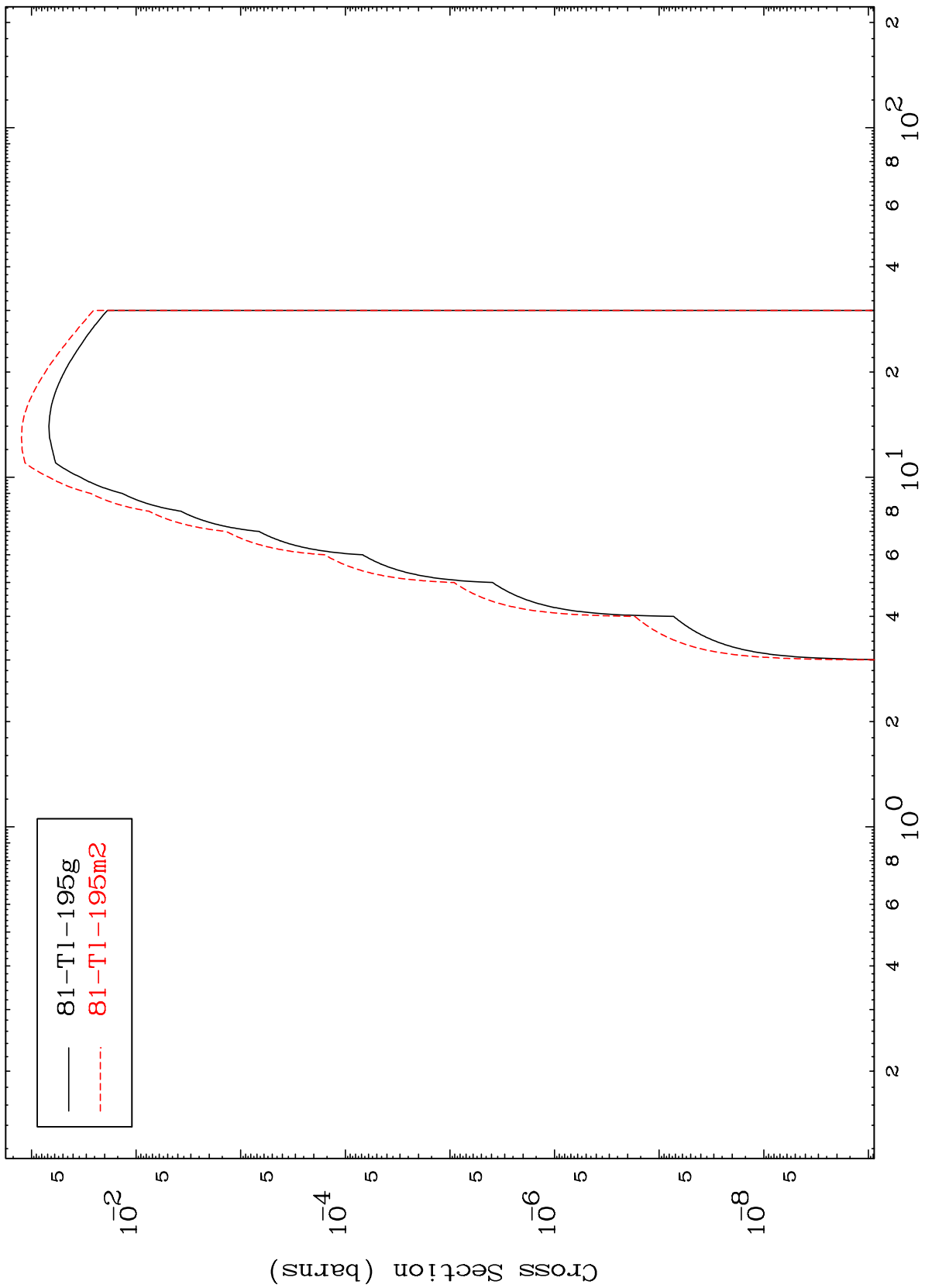
Incident Energy (MeV)

81-Tl-194

MAT 8099

81-Tl-194

(d,p)
Radionuclide Production Cross Section



81-Tl-195g
81-Tl-195m2

81-Tl-194

Incident Energy (MeV)

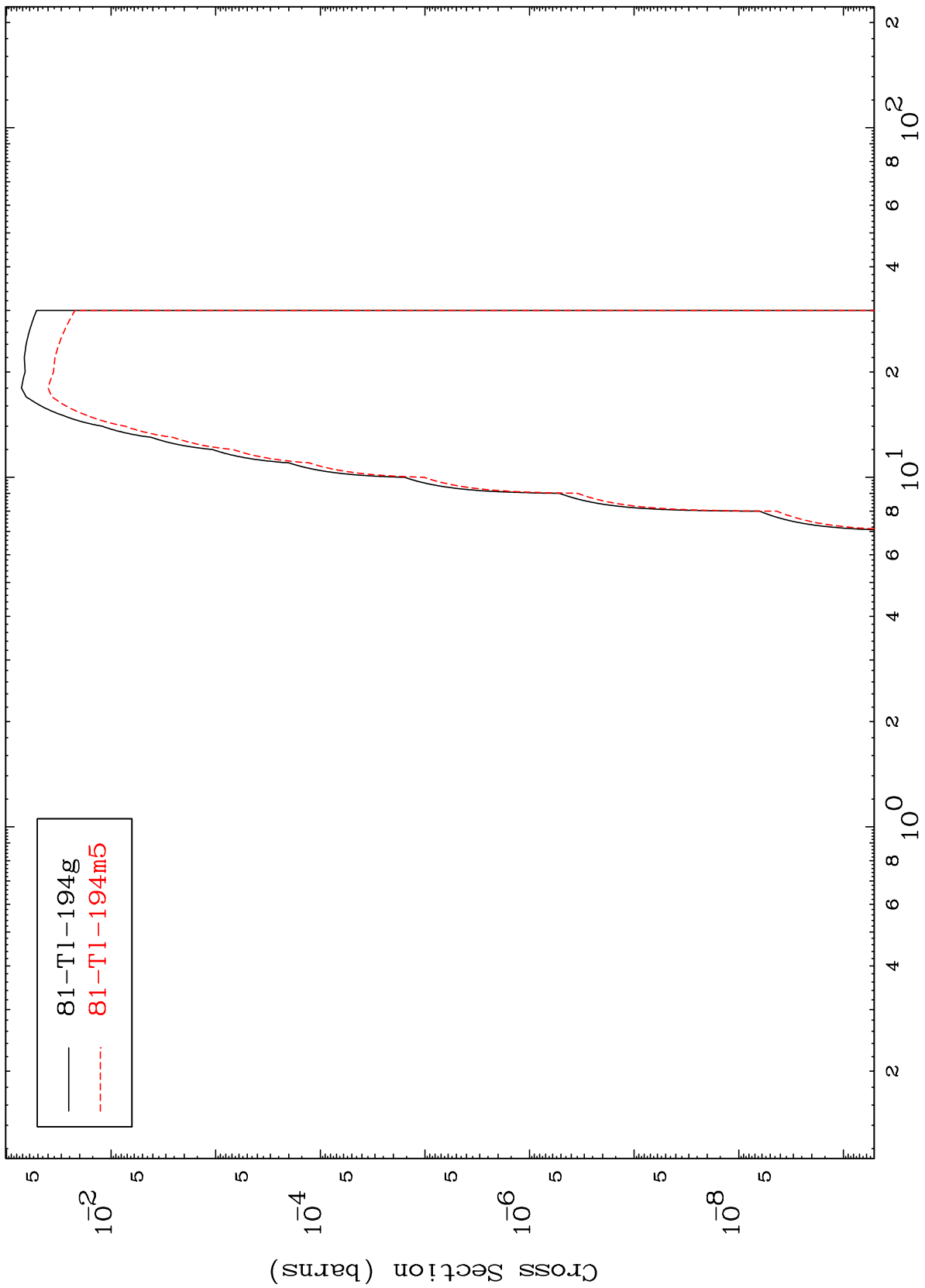
24

MAT 8099

(d,d)

81-Tl-194

Radionuclide Production Cross Section



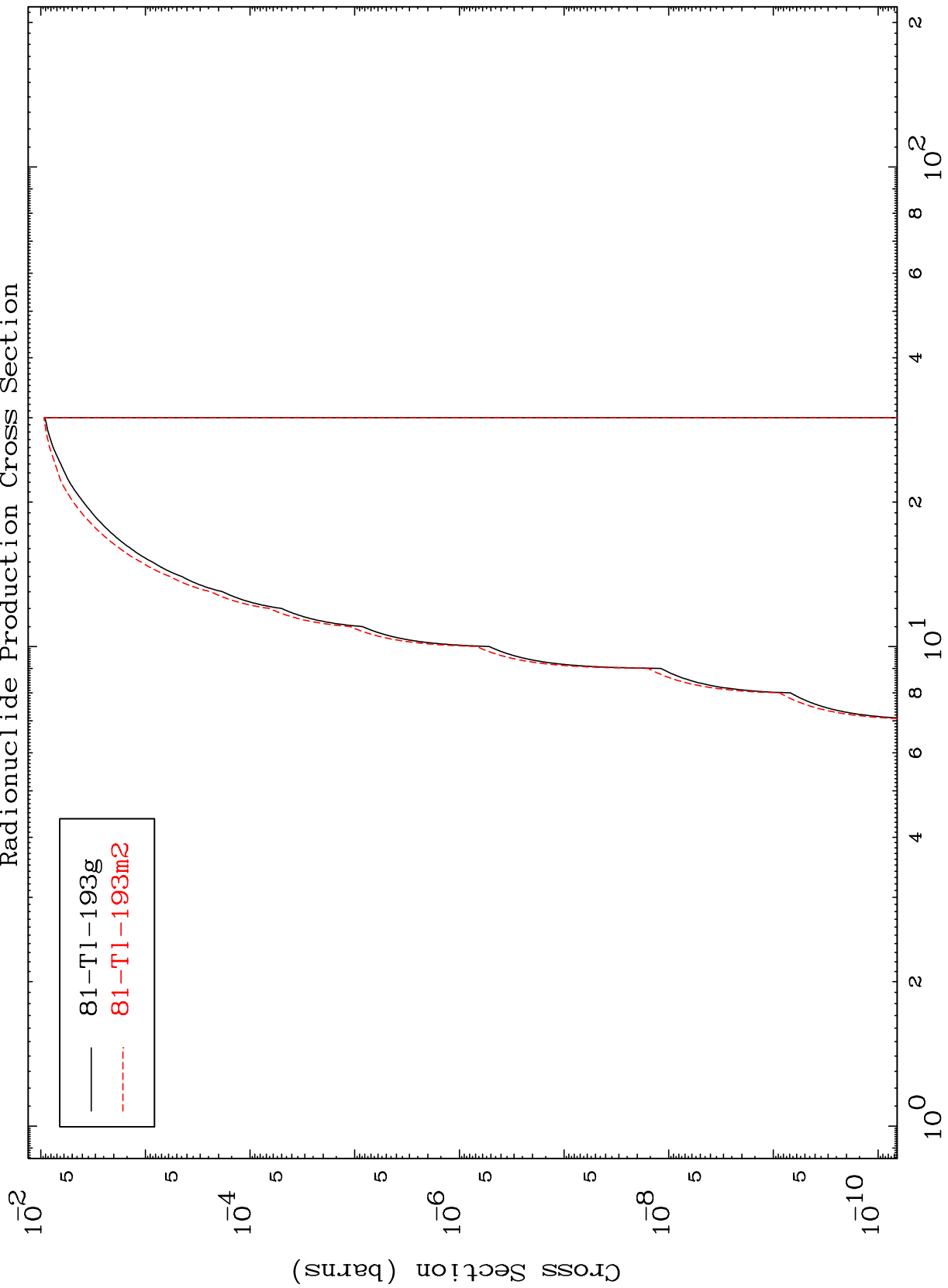
81-Tl-194g
81-Tl-194m5

MAT 8099

(d, t)

81-Tl-194

Radionuclide Production Cross Section



26

Incident Energy (MeV)

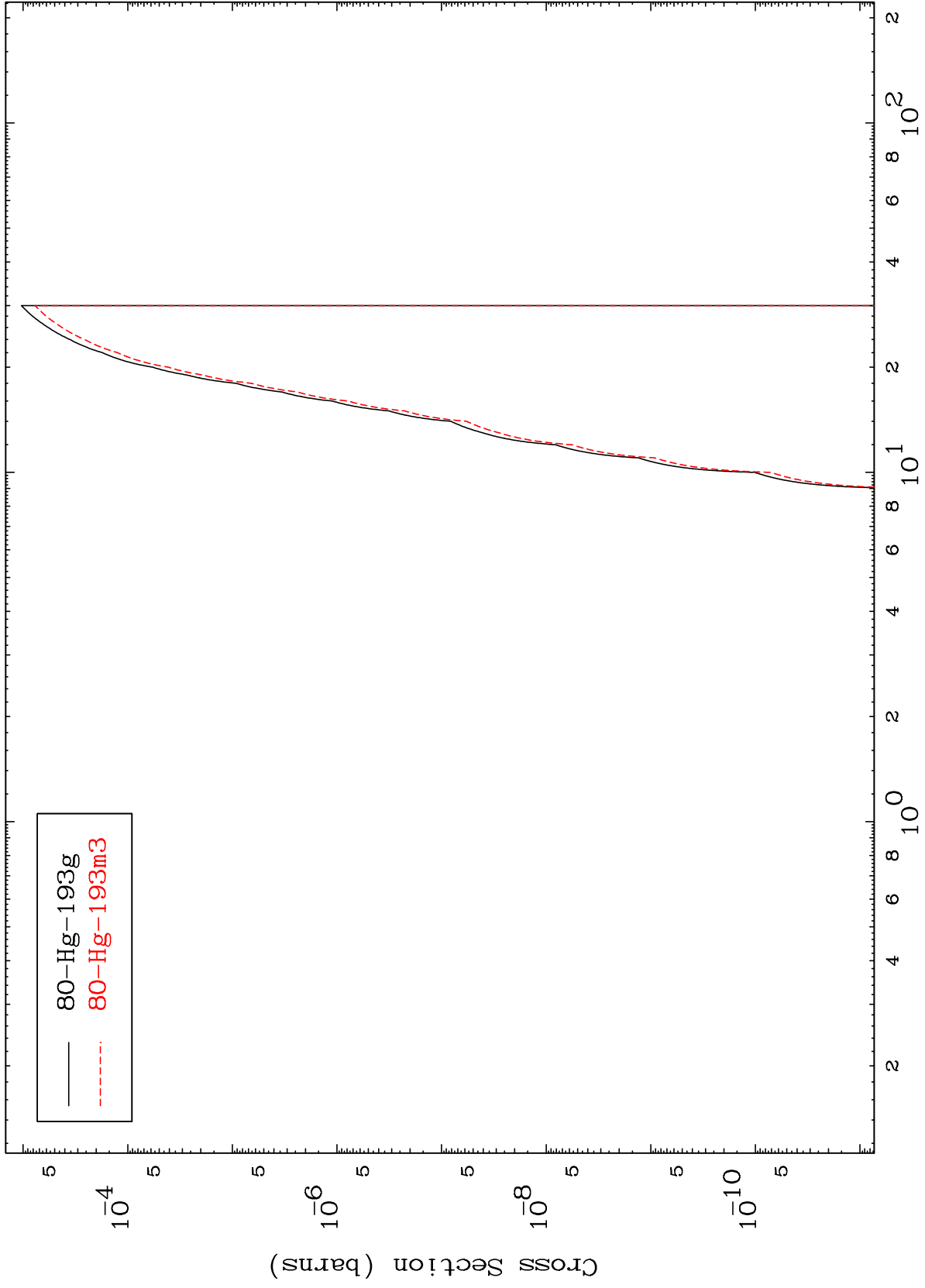
81-Tl-194

MAT 8099

(d,He-3)

81-Tl-194

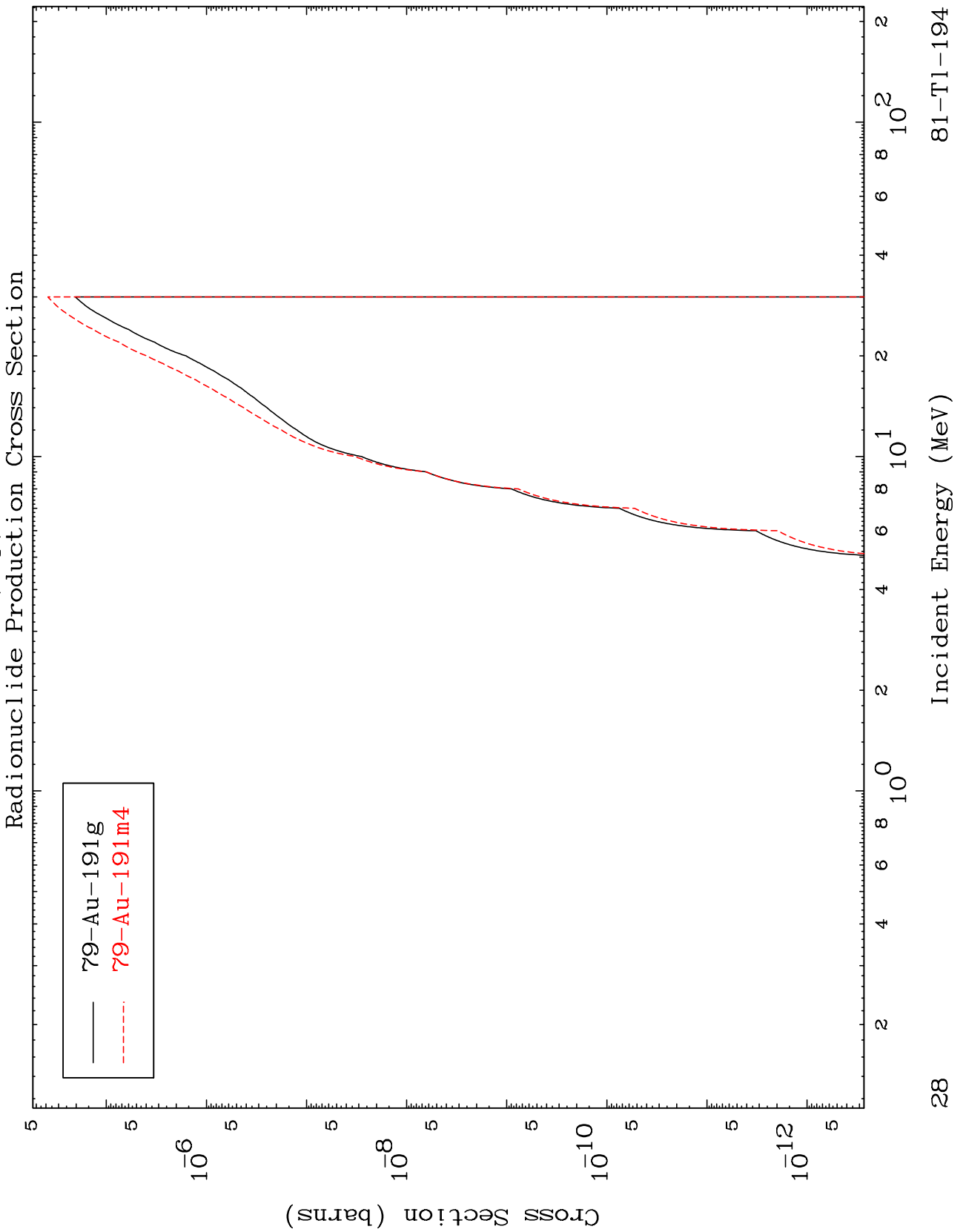
Radionuclide Production Cross Section



MAT 8099

(d,p) α

81-Tl-194

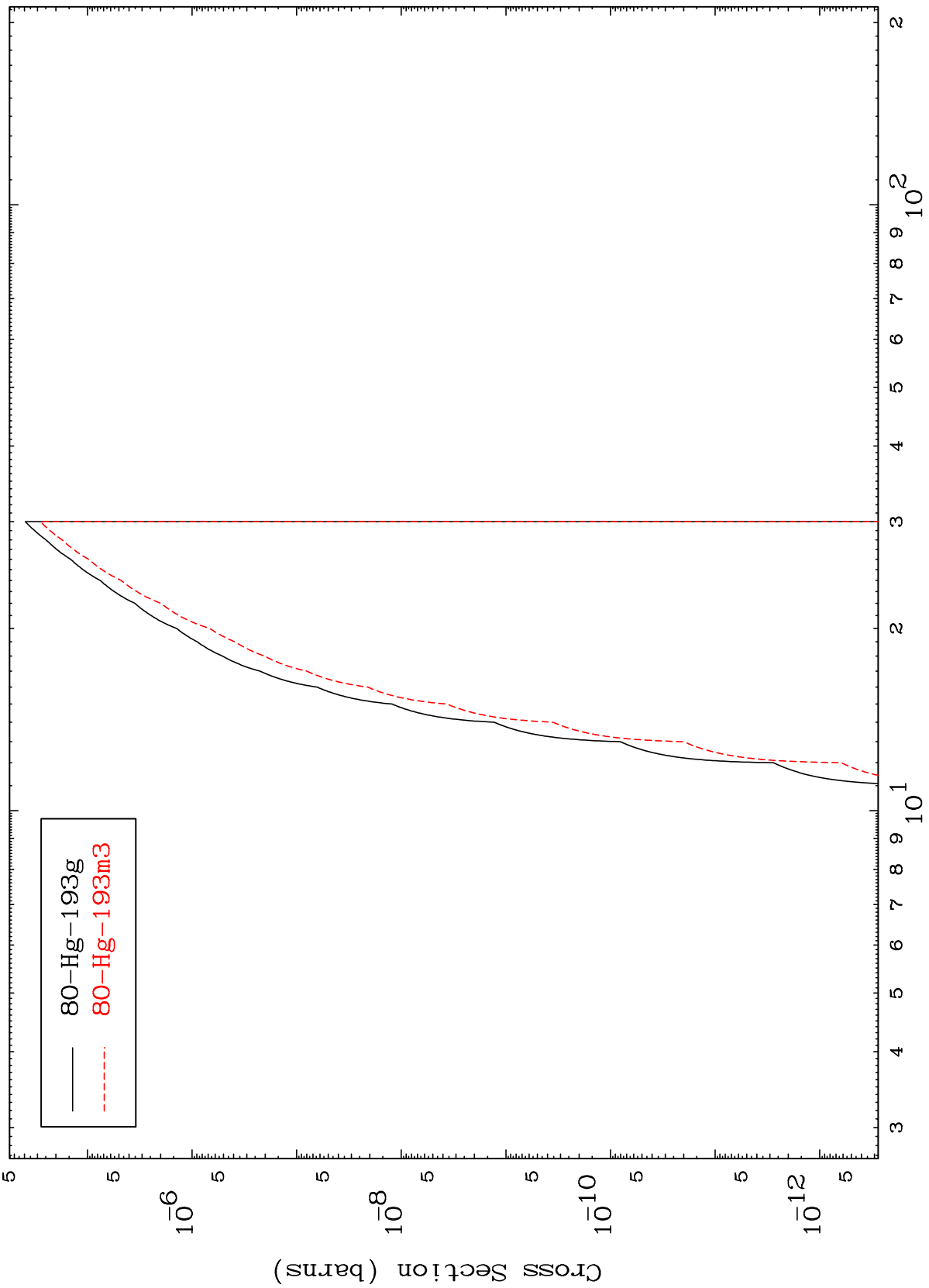


MAT 8099

(d,p) d

81-Tl-194

Radionuclide Production Cross Section



29

Incident Energy (MeV)

81-Tl-194