

Program EVALPLOT
(Version 2018-1)

by

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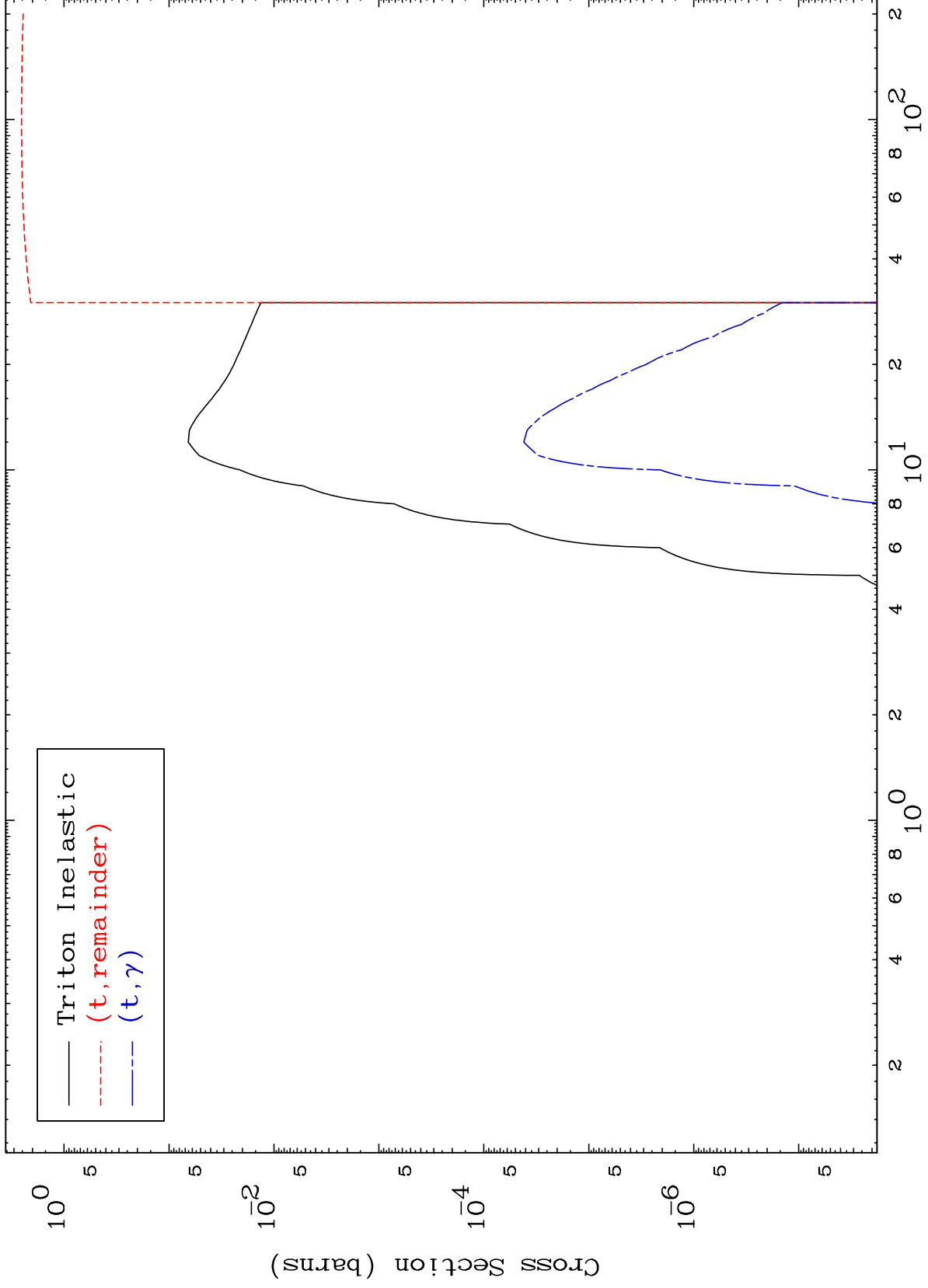
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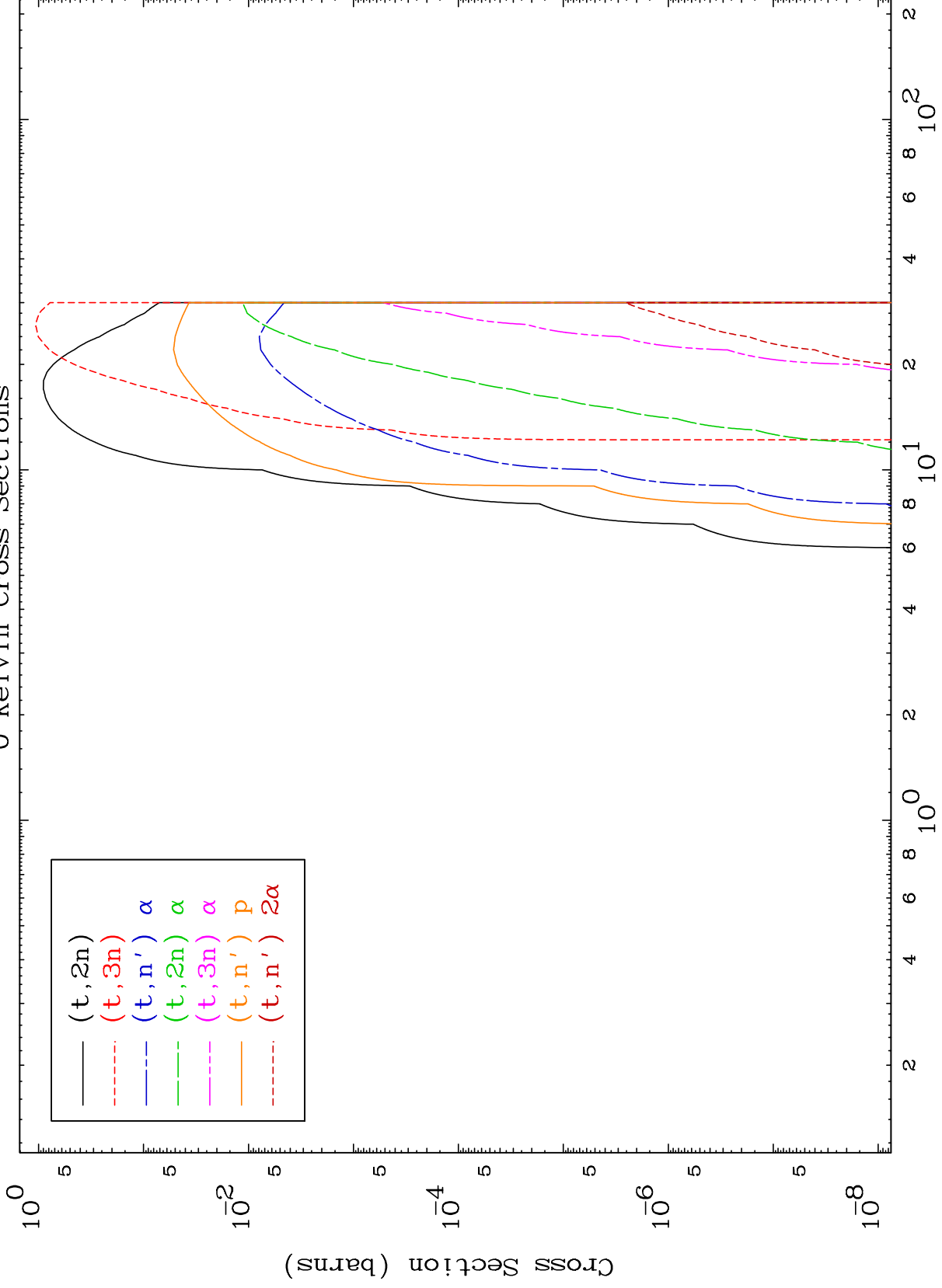
Press Mouse Button to Start

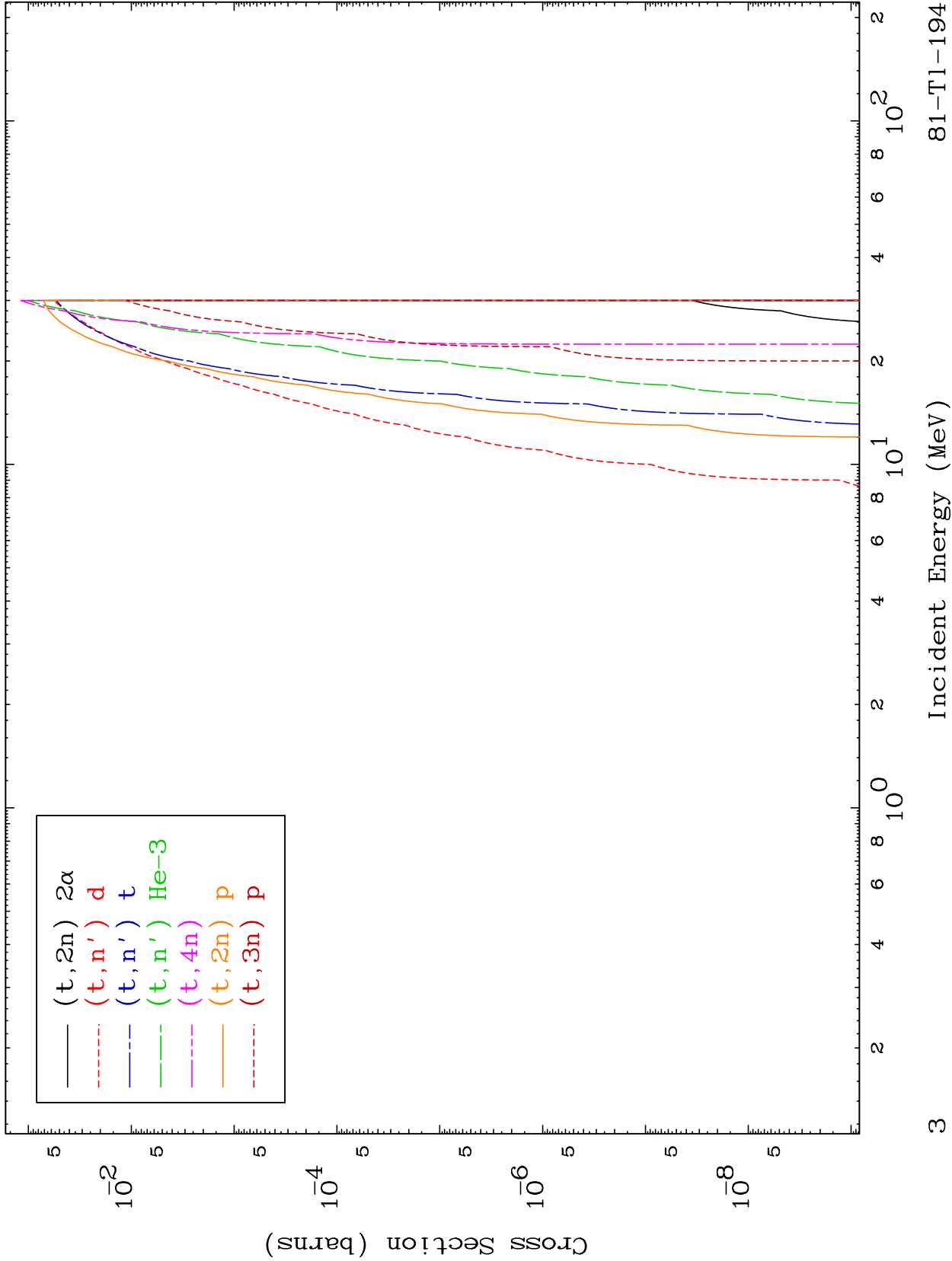
MAT 8098

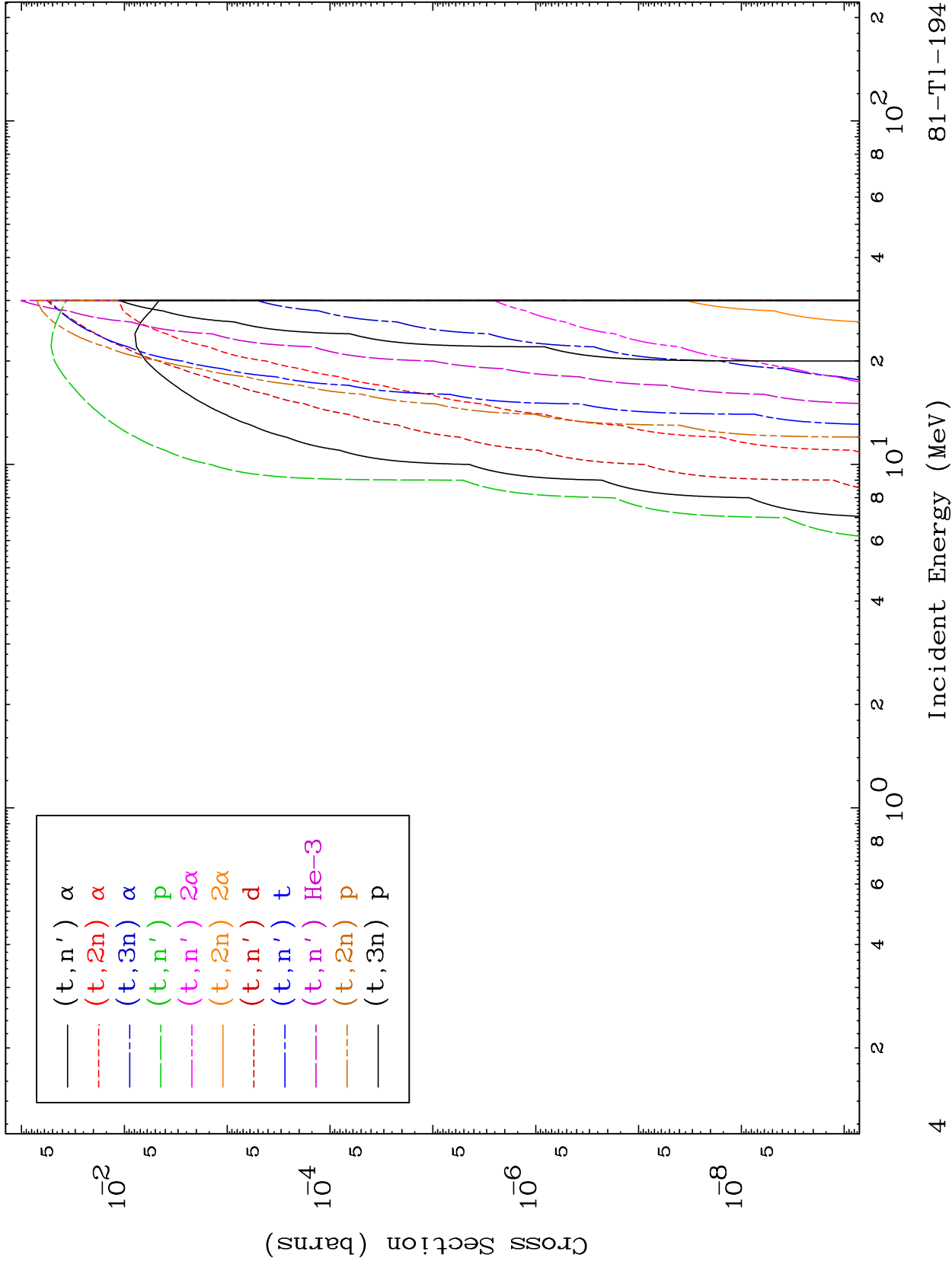
Triton Major
0 Kelvin Cross Sections

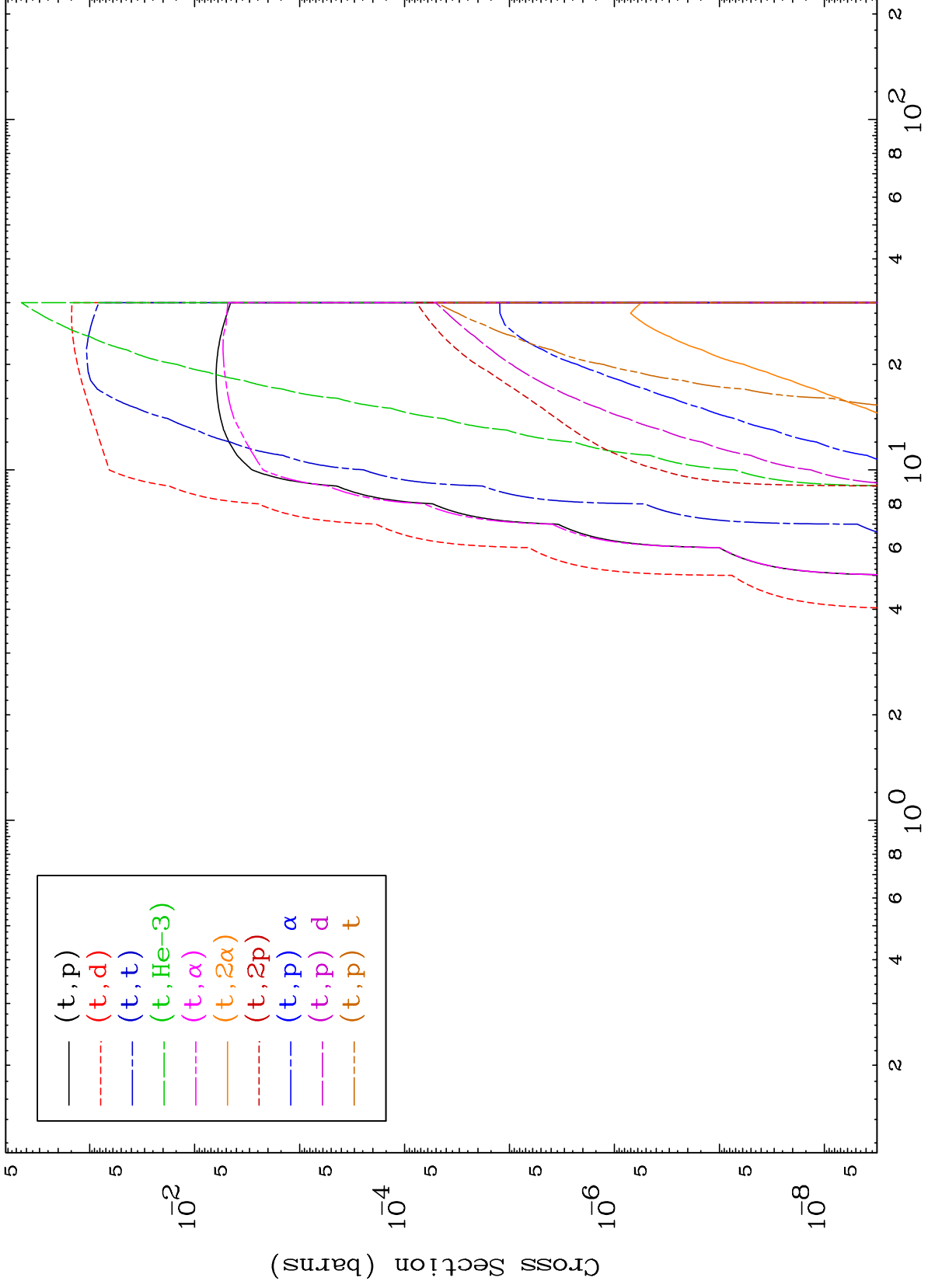
81-Tl-194









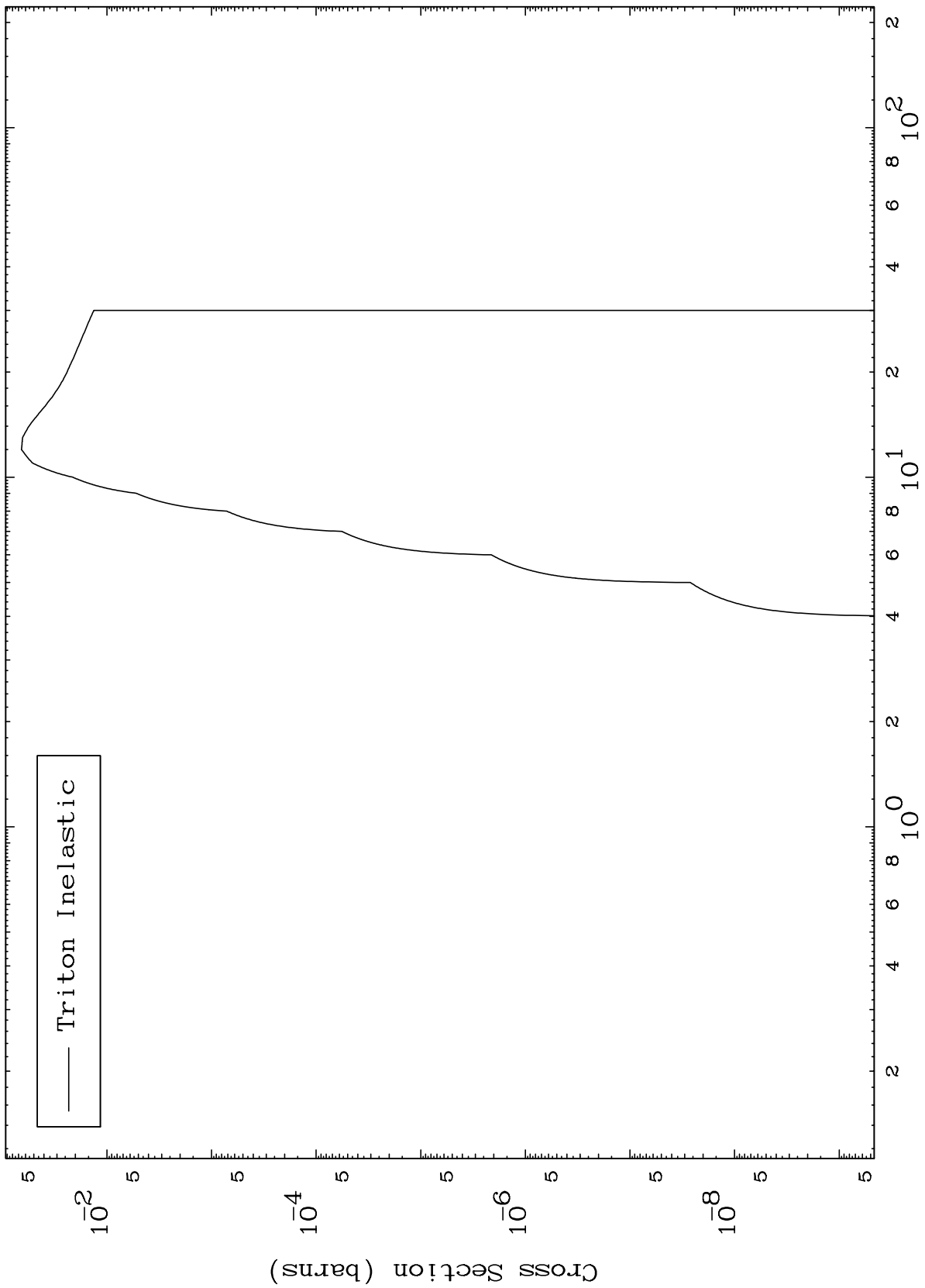


MAT 8098

(t, n') Level

81-Tl-194

0 Kelvin Cross Sections



6

Incident Energy (MeV)

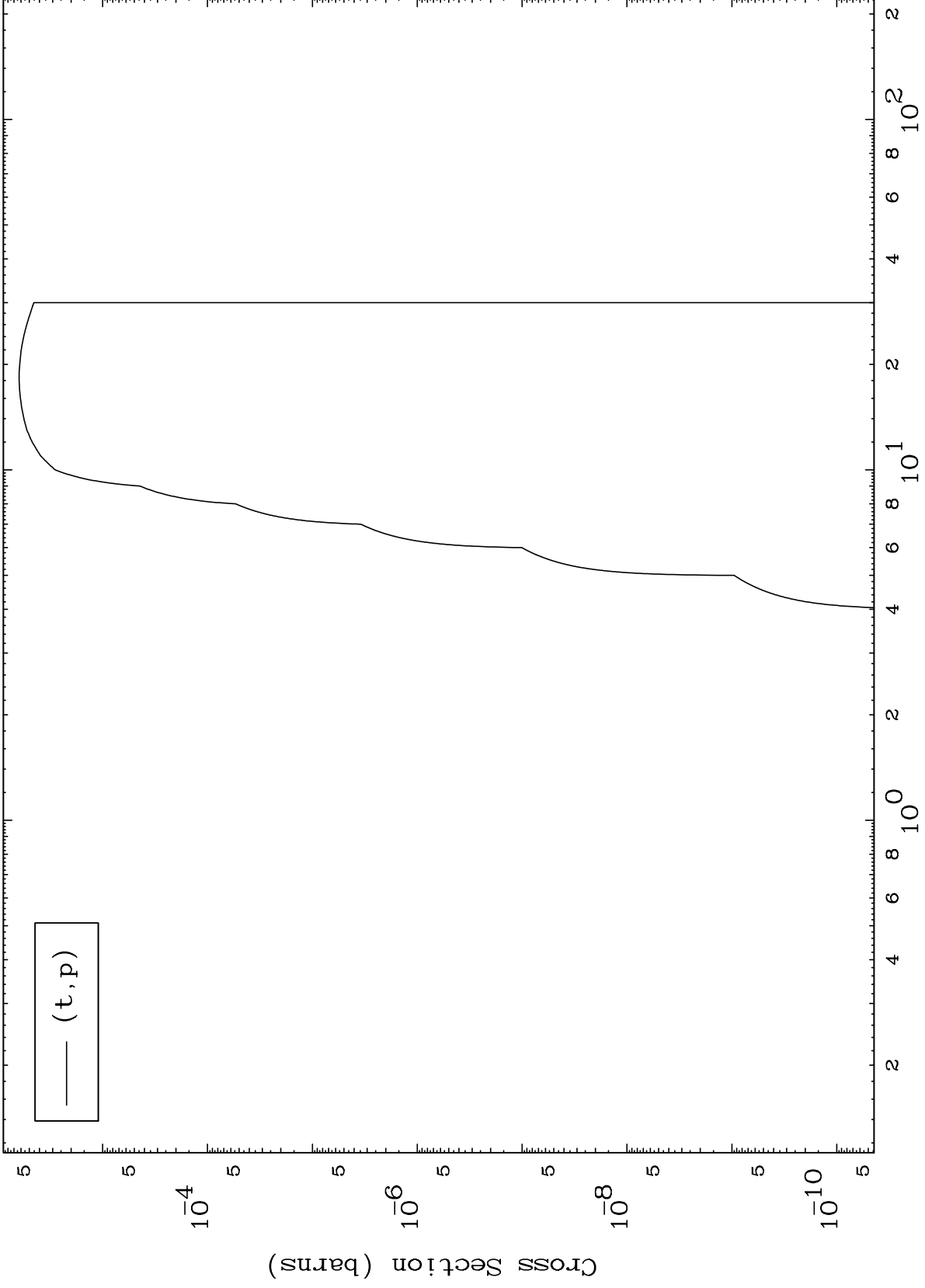
81-Tl-194

MAT 8098

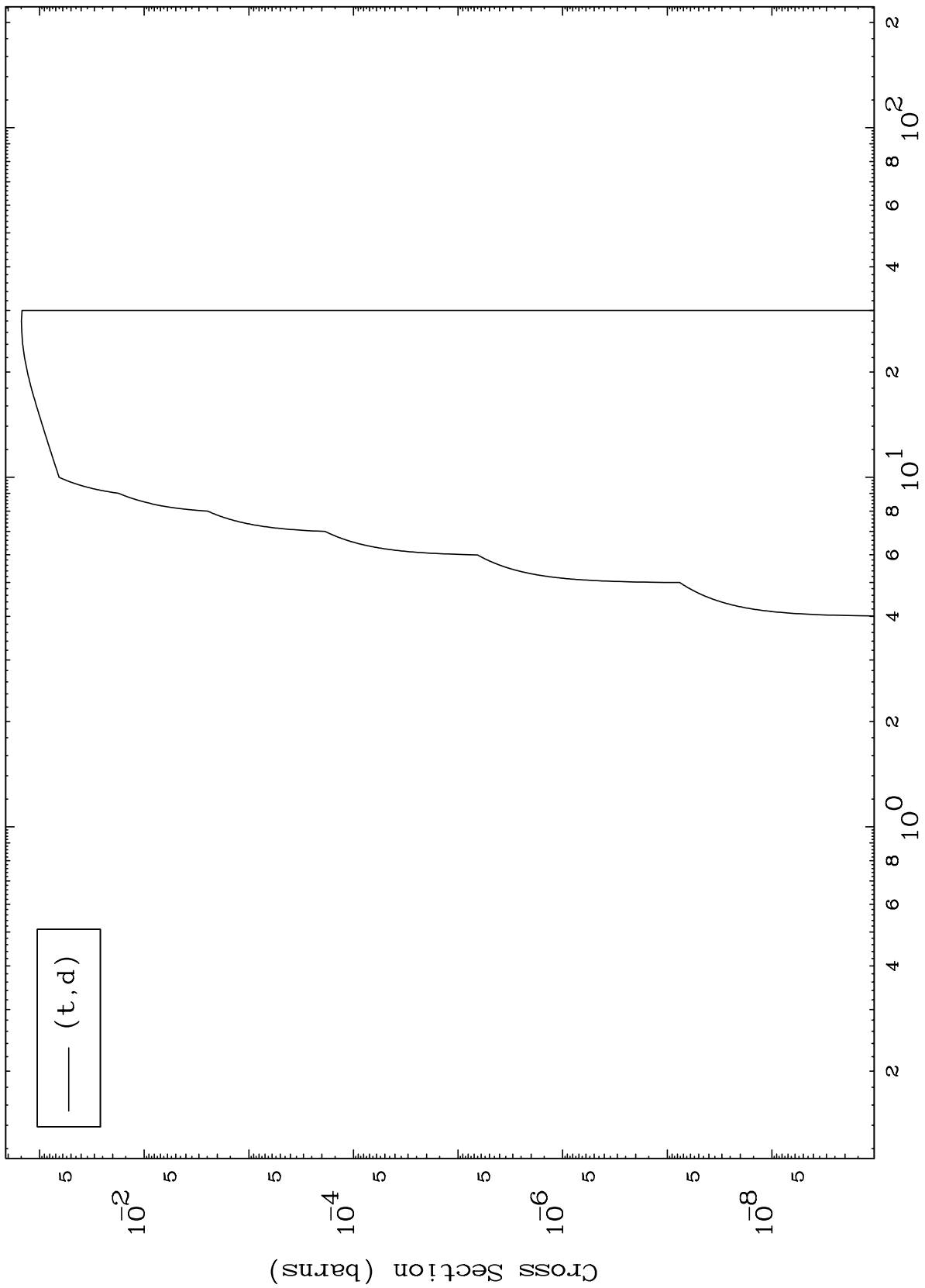
(t,p) Levels

81-Tl-194

0 Kelvin Cross Sections



(t,d) Levels
0 Kelvin Cross Sections



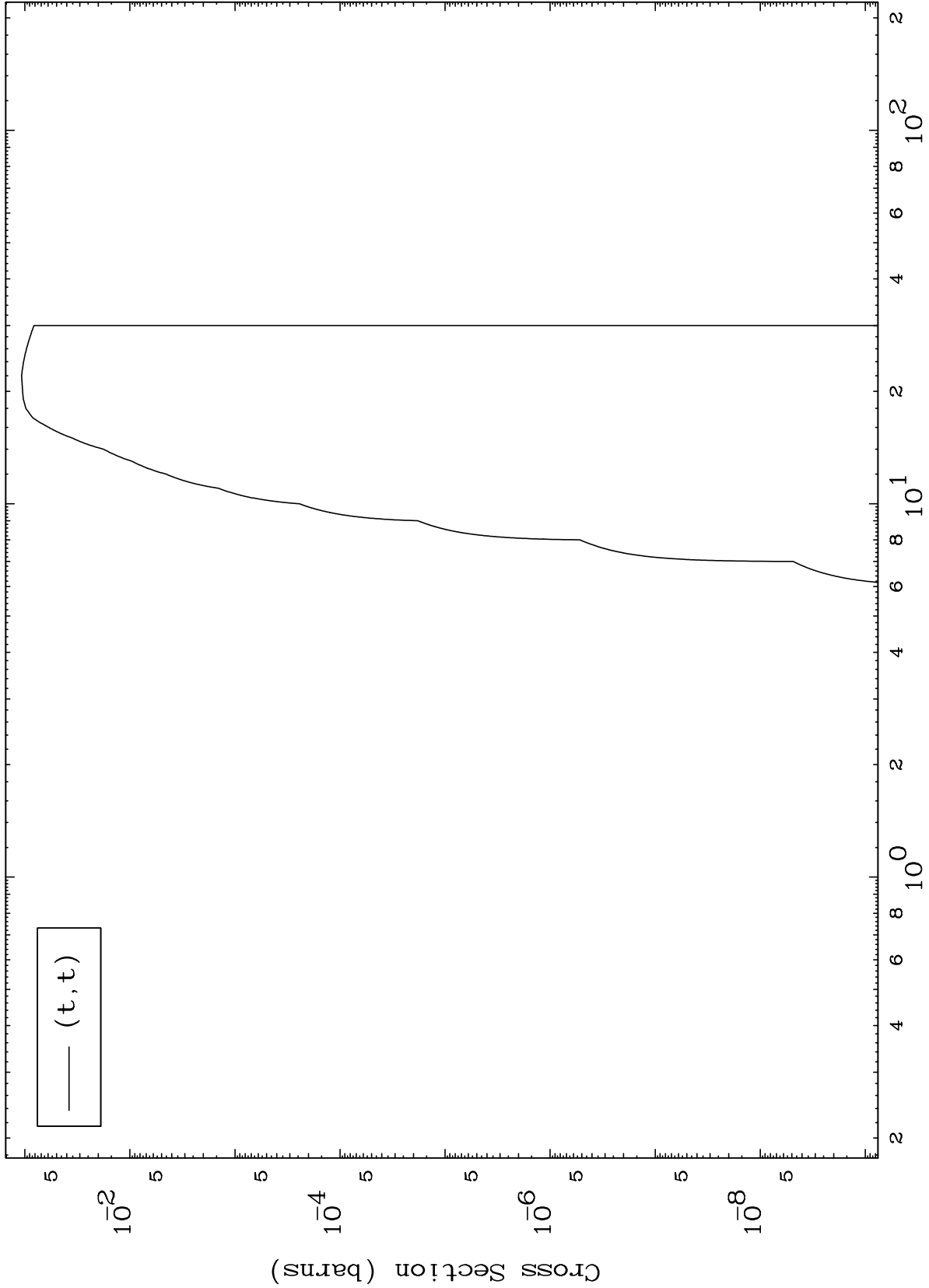
Incident Energy (MeV)

MAT 8098

(t, t) Levels

81-Tl-194

0 Kelvin Cross Sections



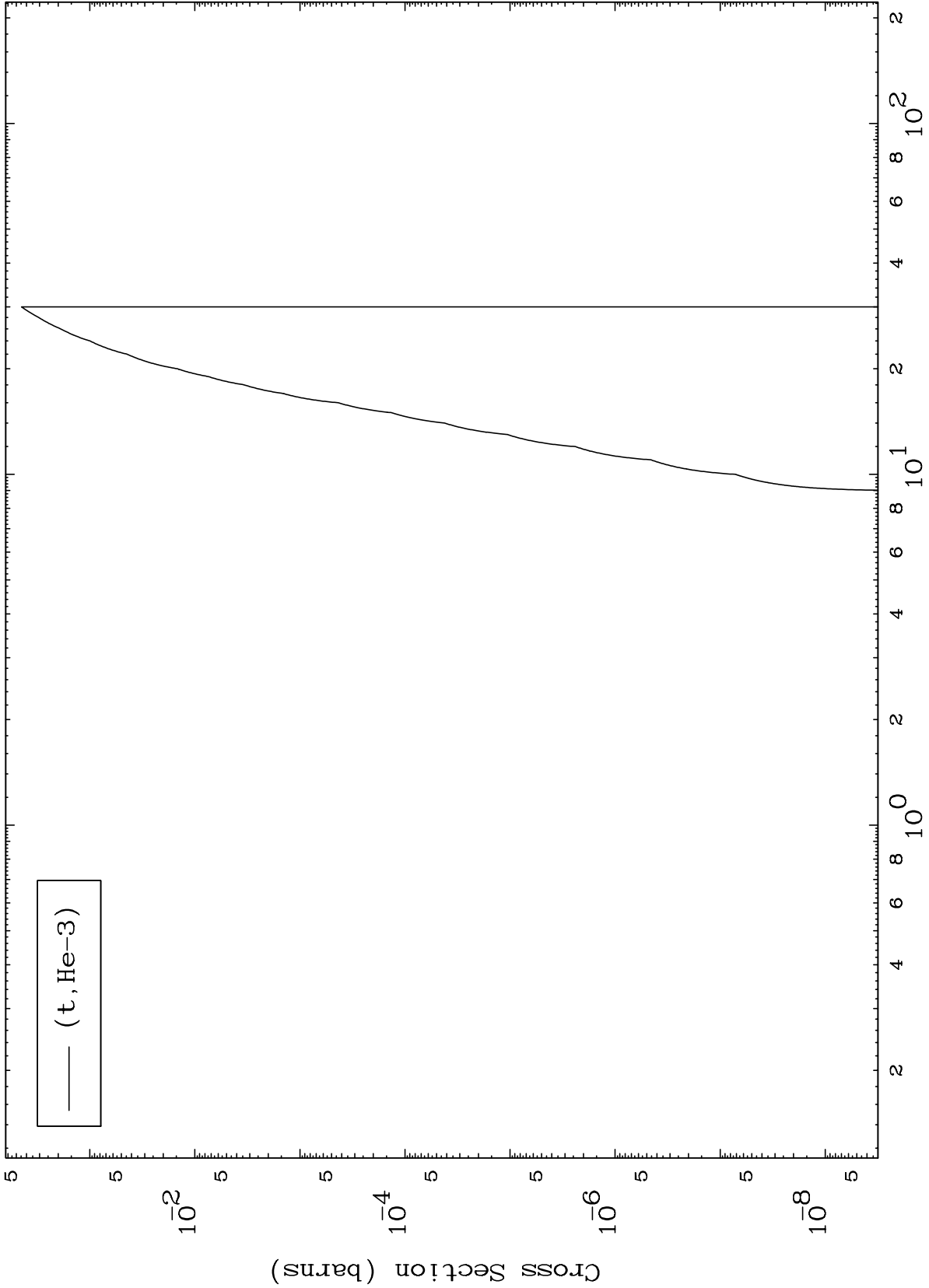
(t, t)

MAT 8098

(t,He3) Levels

81-Tl-194

0 Kelvin Cross Sections



10

Incident Energy (MeV)

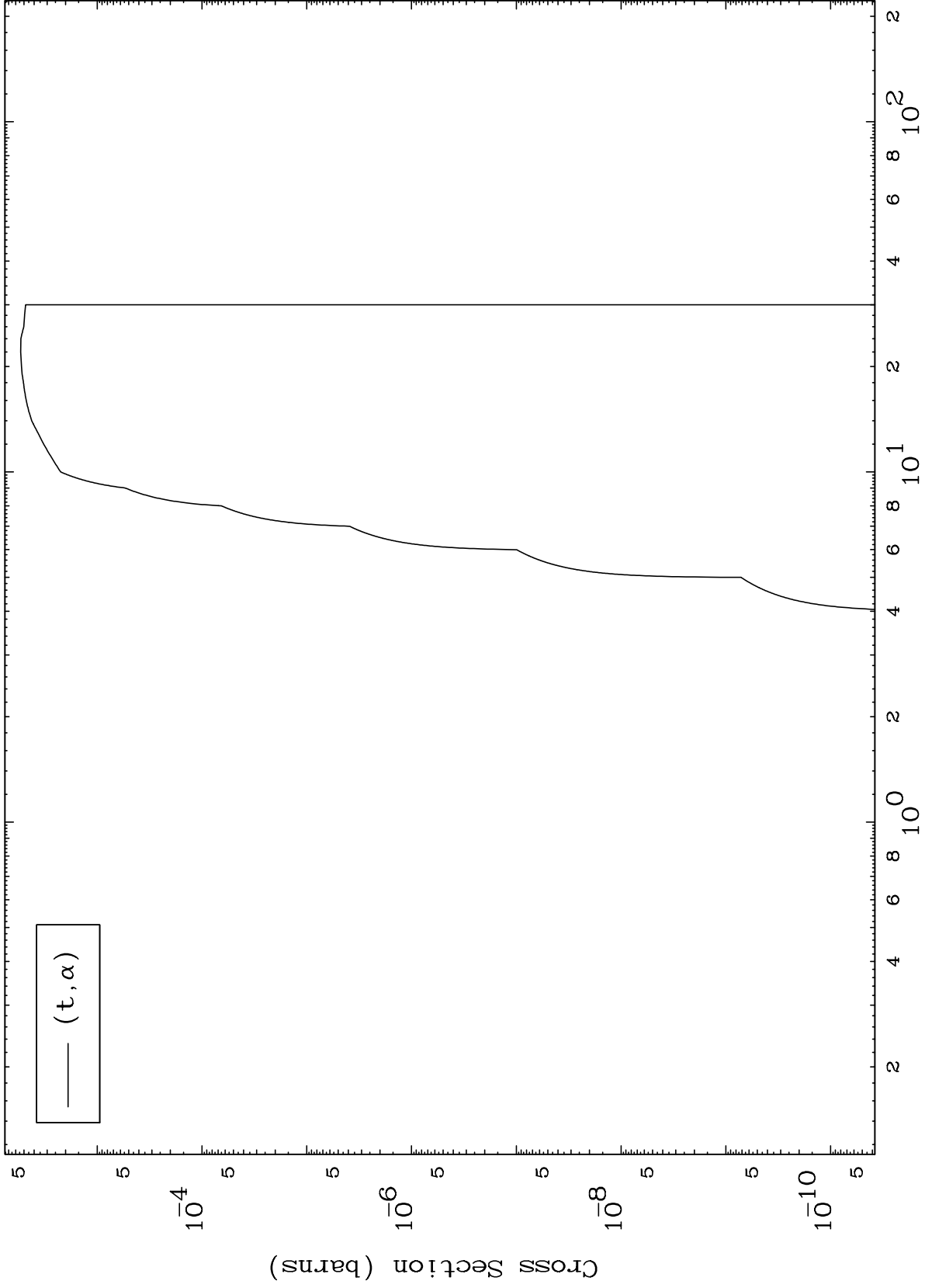
81-Tl-194

MAT 8098

(t, α) Levels

81-Tl-194

0 Kelvin Cross Sections

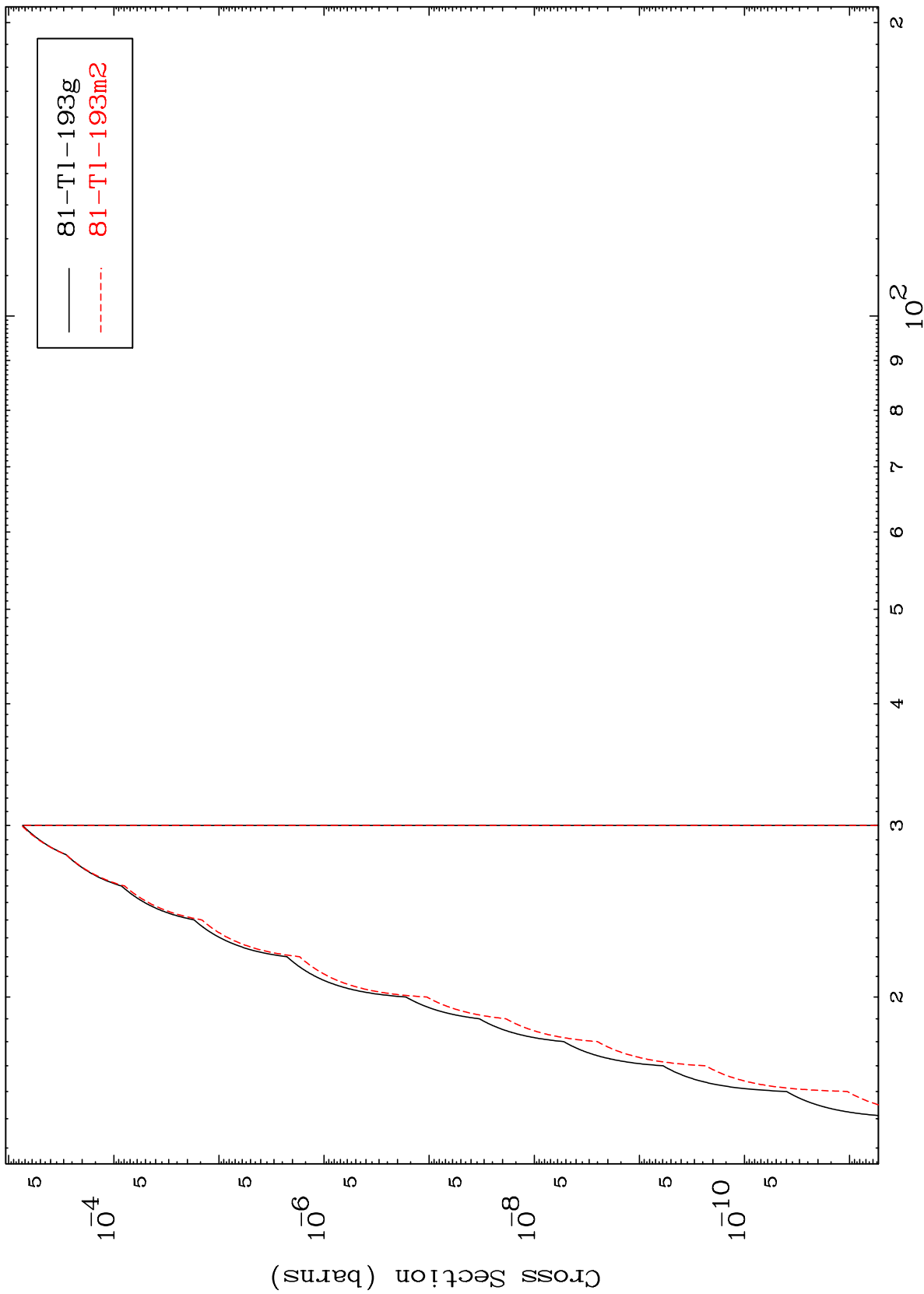


MAT 8098

(t,2n) d

81-Tl-194

Radionuclide Production Cross Section



12

Incident Energy (MeV)

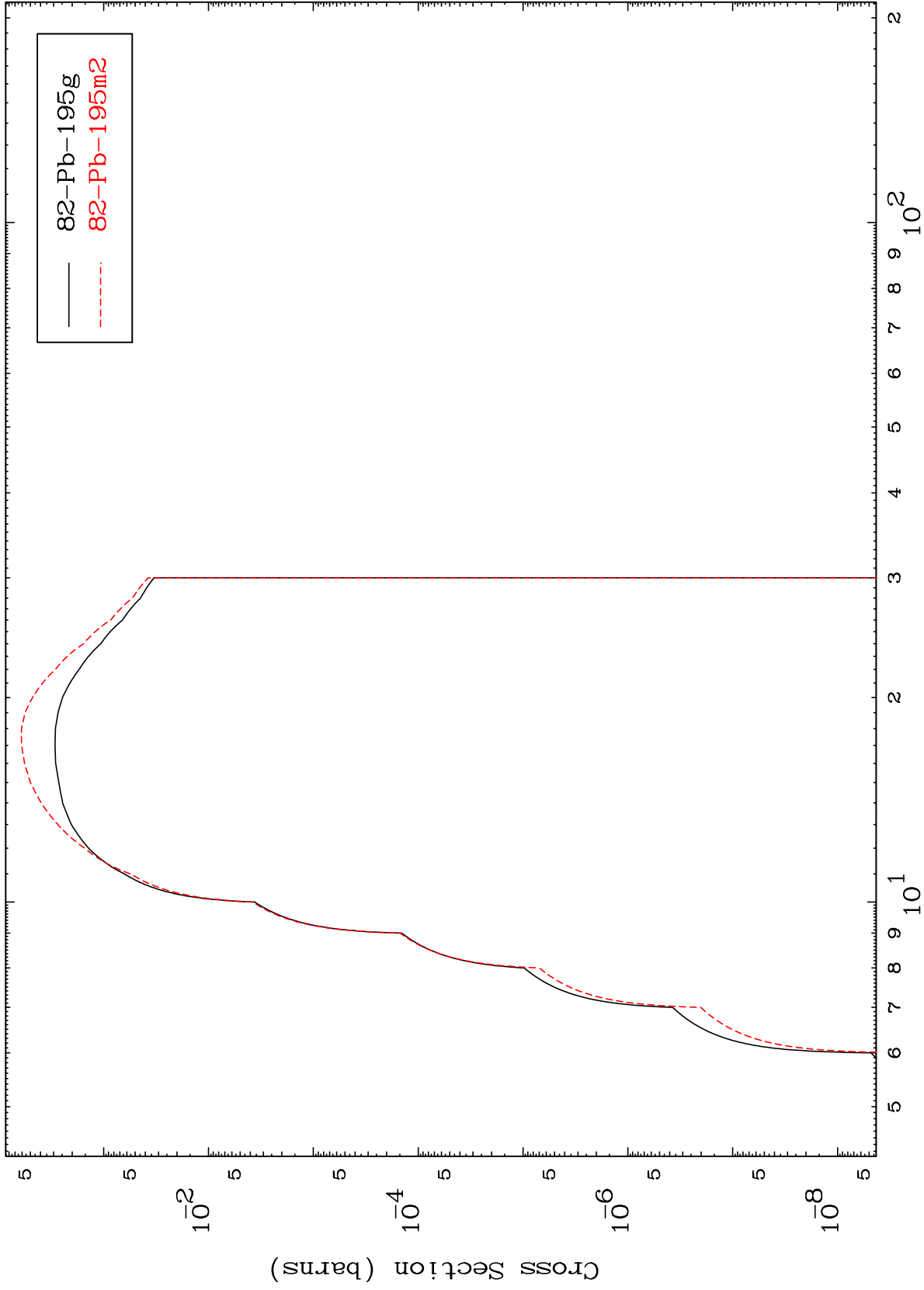
81-Tl-194

MAT 8098

(t,2n)

81-Tl-194

Radionuclide Production Cross Section



13

Incident Energy (MeV)

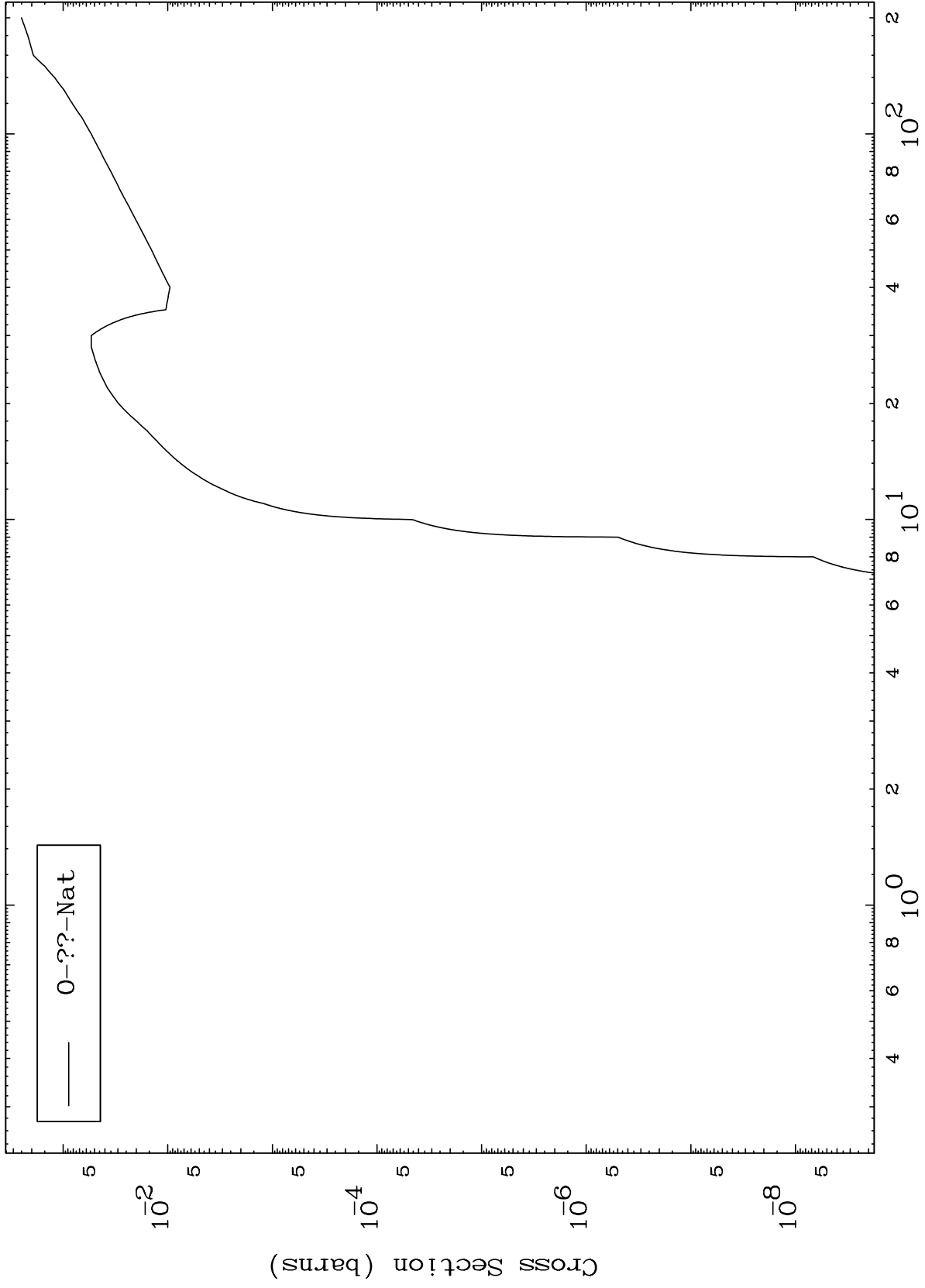
81-Tl-194

MAT 8098

Triton Fission

81-Tl-194

Radionuclide Production Cross Section

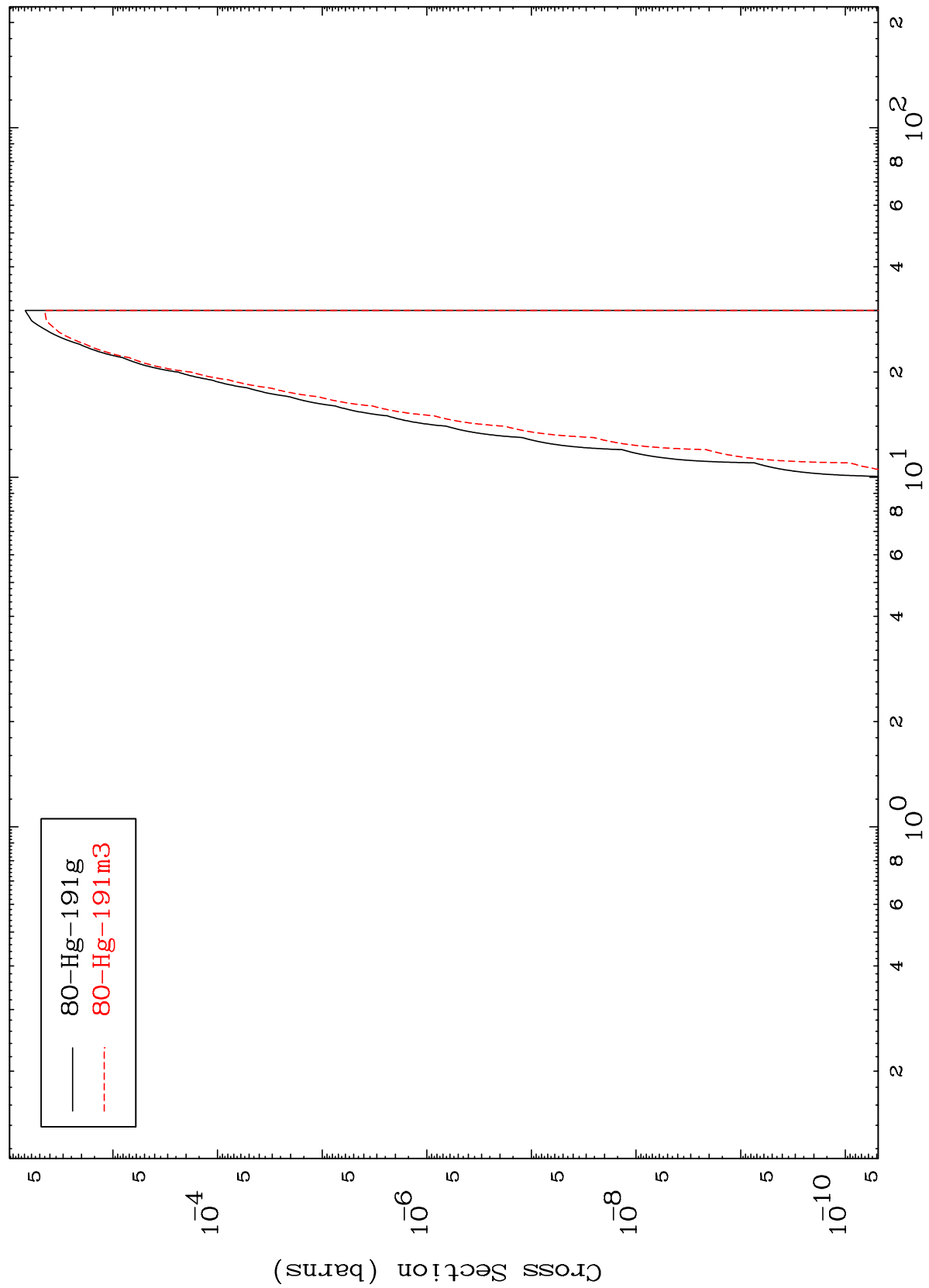


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(t,2n) α

81-Tl-194

Radionuclide Production Cross Section

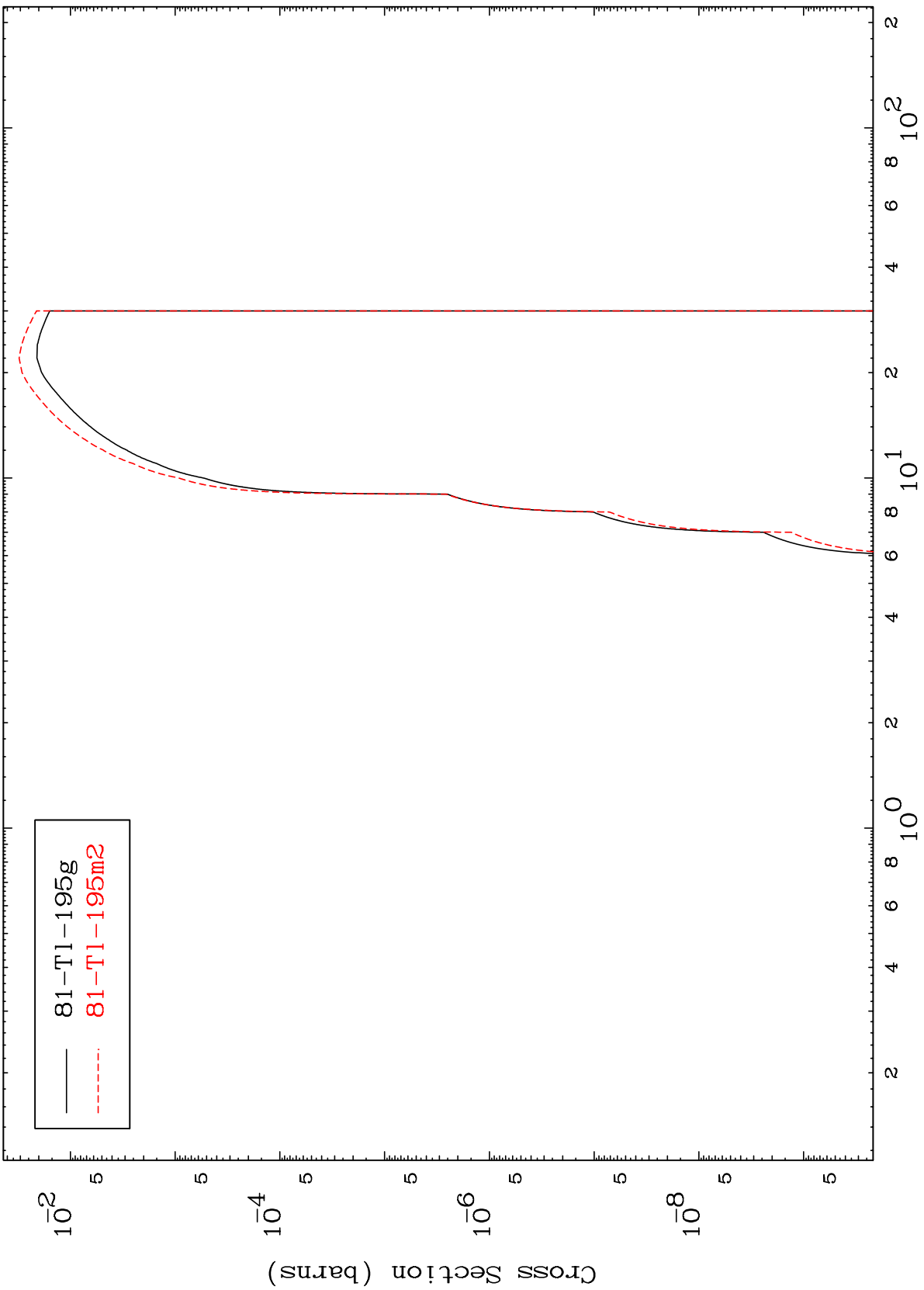


MAT 8098

(t,n') p

81-Tl-194

Radionuclide Production Cross Section

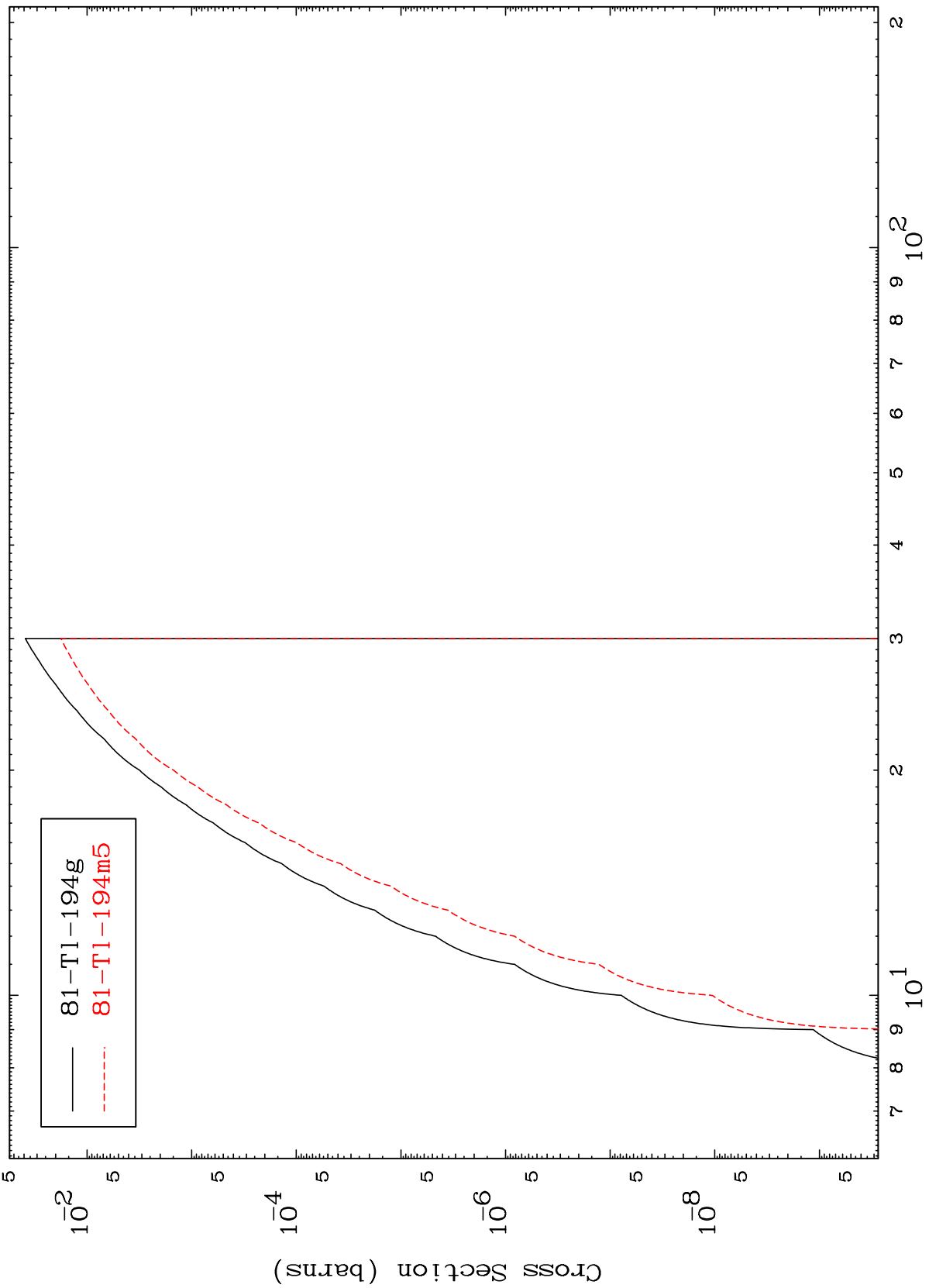


MAT 8098

(t,n') d

81-Tl-194

Radionuclide Production Cross Section



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

17

Incident Energy (MeV)

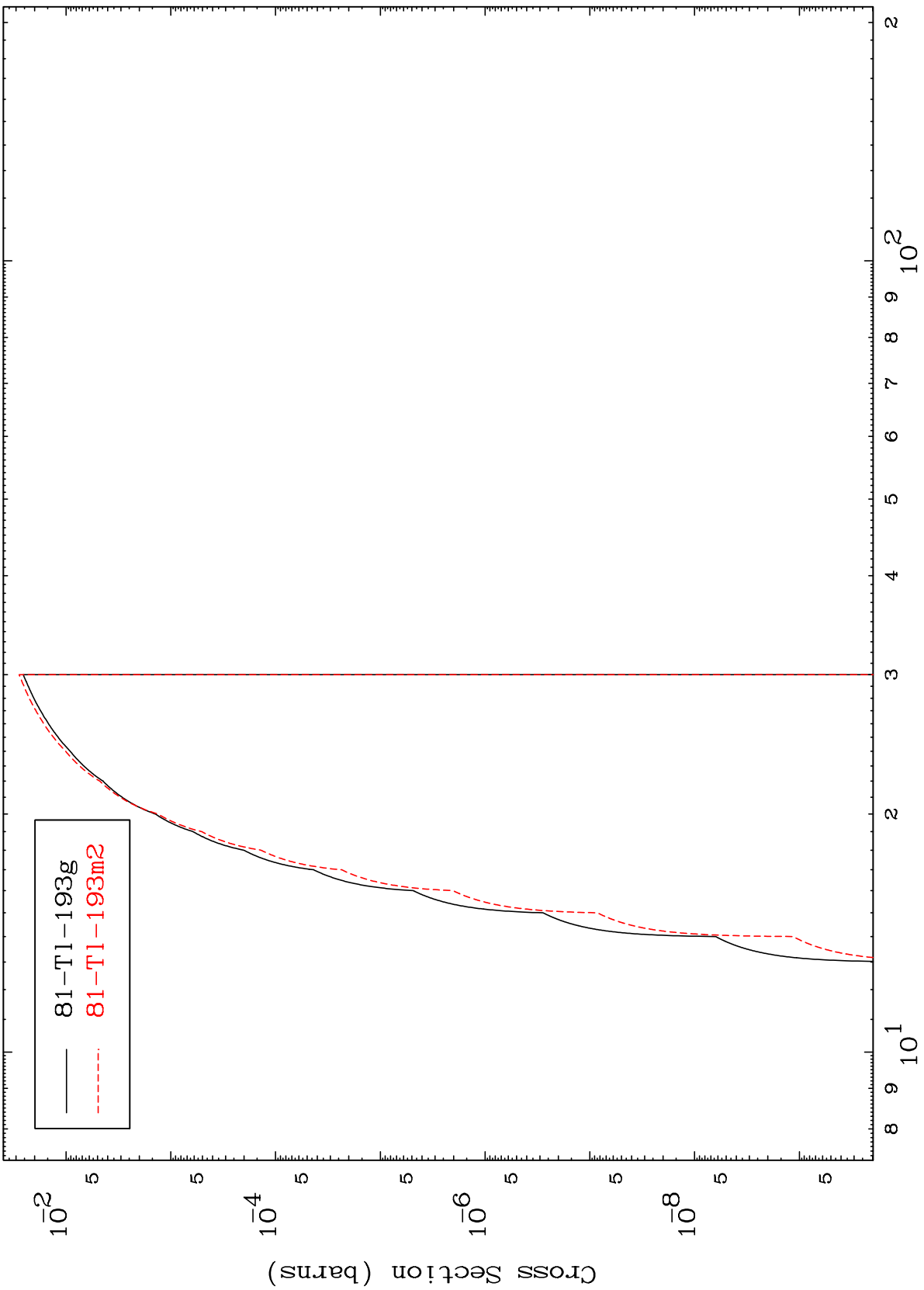
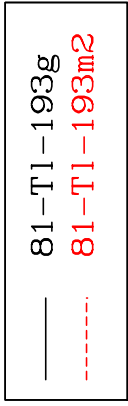
81-Tl-194

MAT 8098

(t,n') t

81-Tl-194

Radionuclide Production Cross Section



18

Incident Energy (MeV)

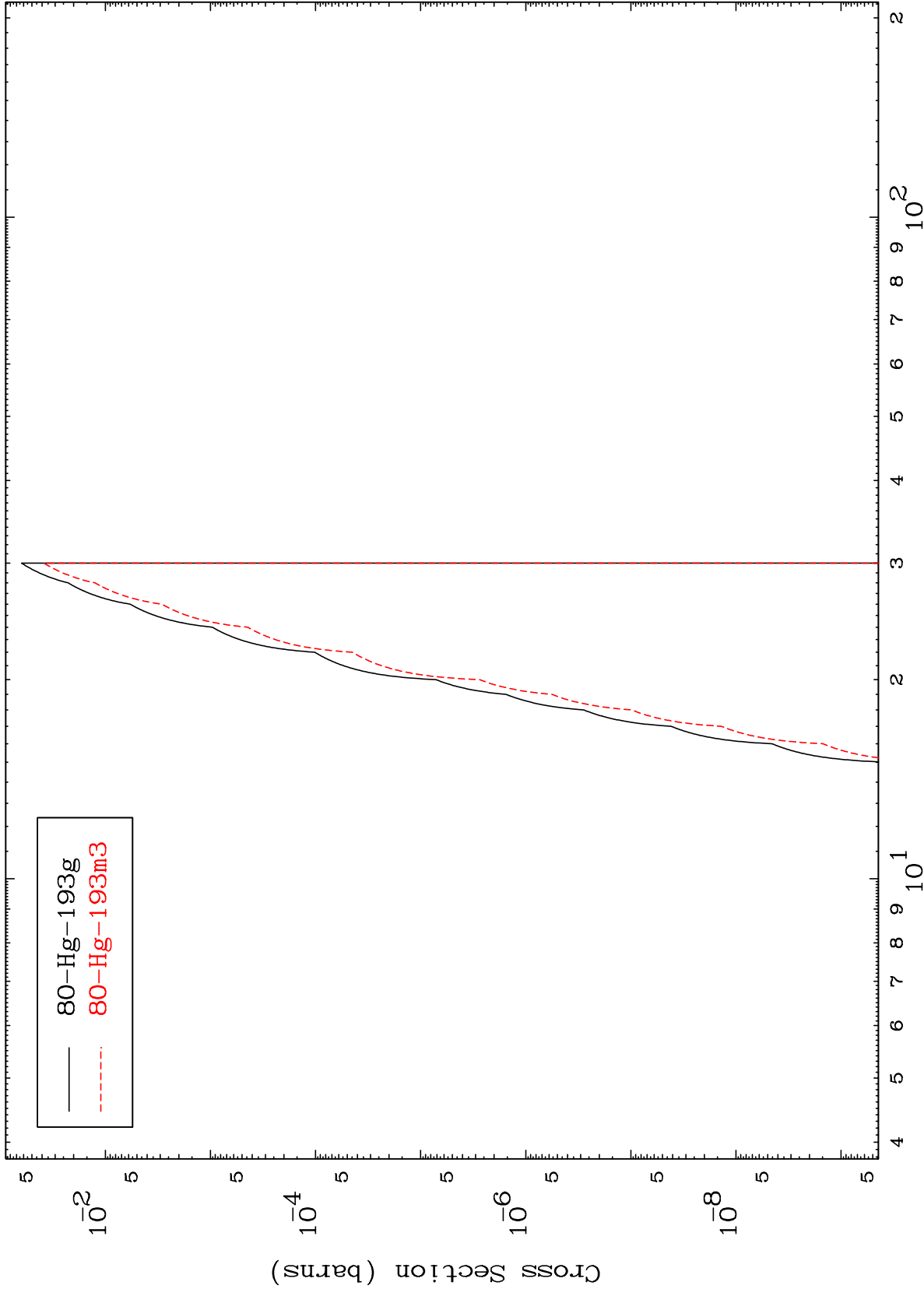
81-Tl-194

MAT 8098

(t,n') He-3

81-Tl-194

Radionuclide Production Cross Section



19

Incident Energy (MeV)

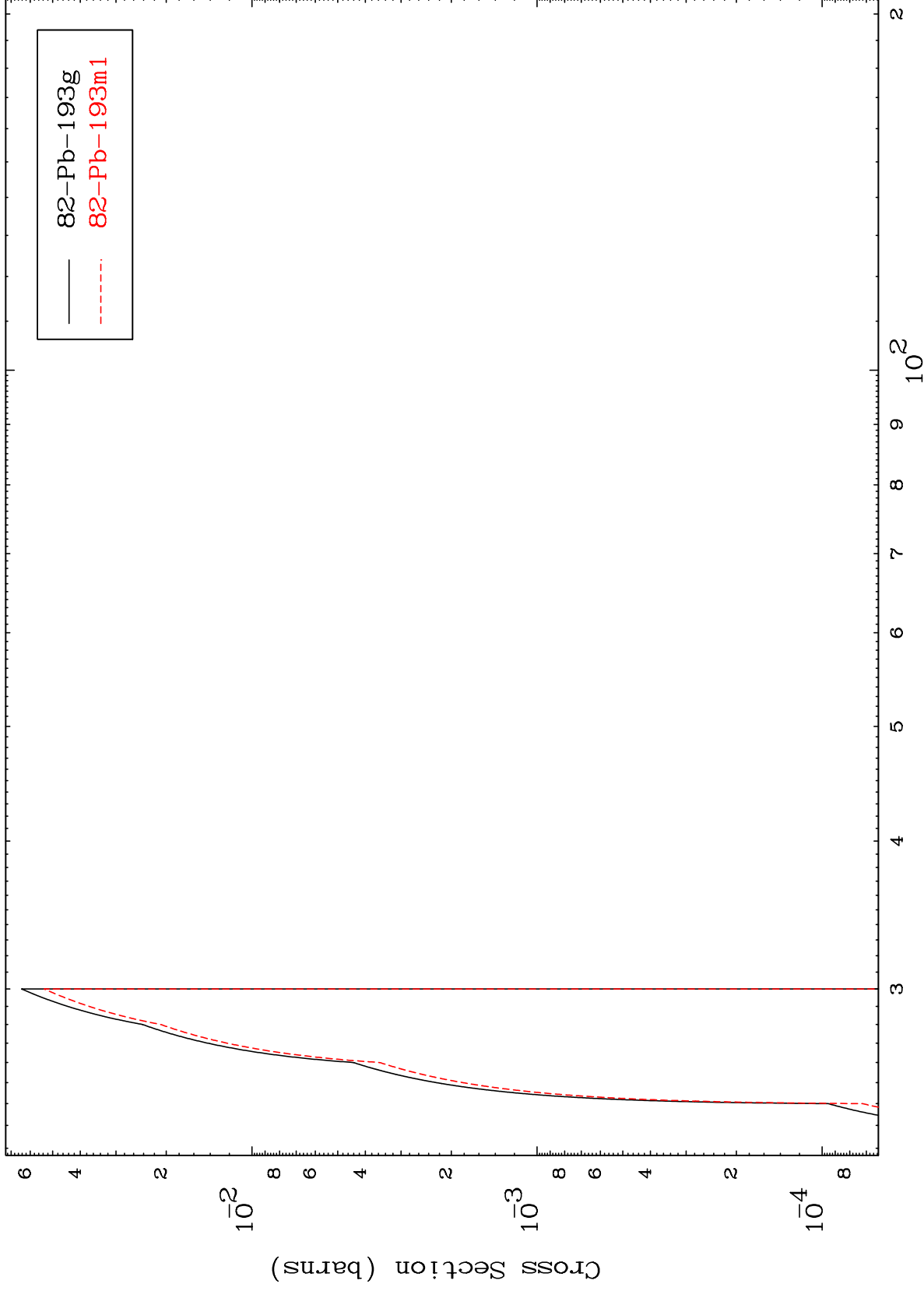
81-Tl-194

MAT 8098

(t,4n)

81-Tl-194

Radionuclide Production Cross Section



20

Incident Energy (MeV)

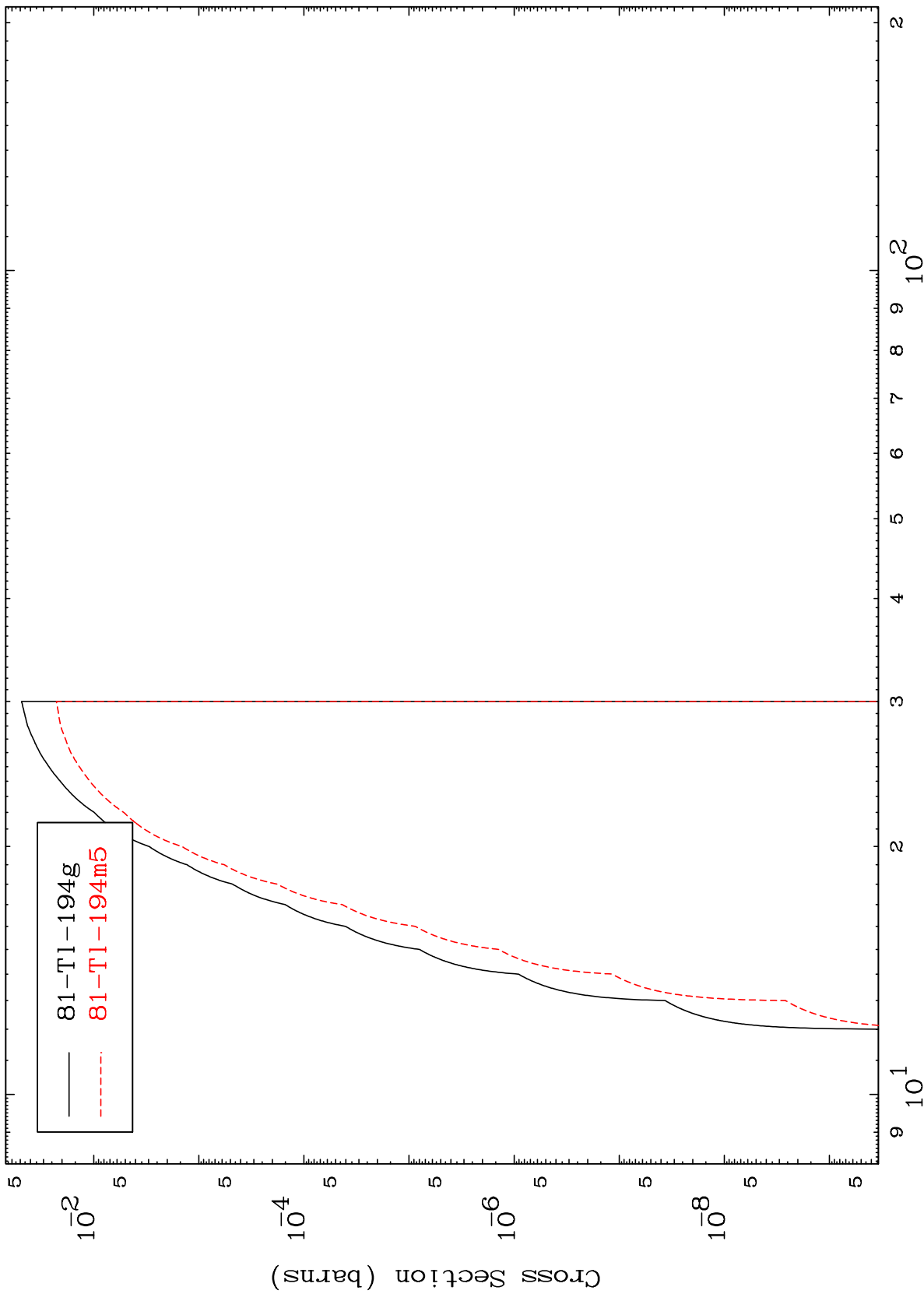
81-Tl-194

MAT 8098

(t,2n) p

81-Tl-194

Radionuclide Production Cross Section



21

Incident Energy (MeV)

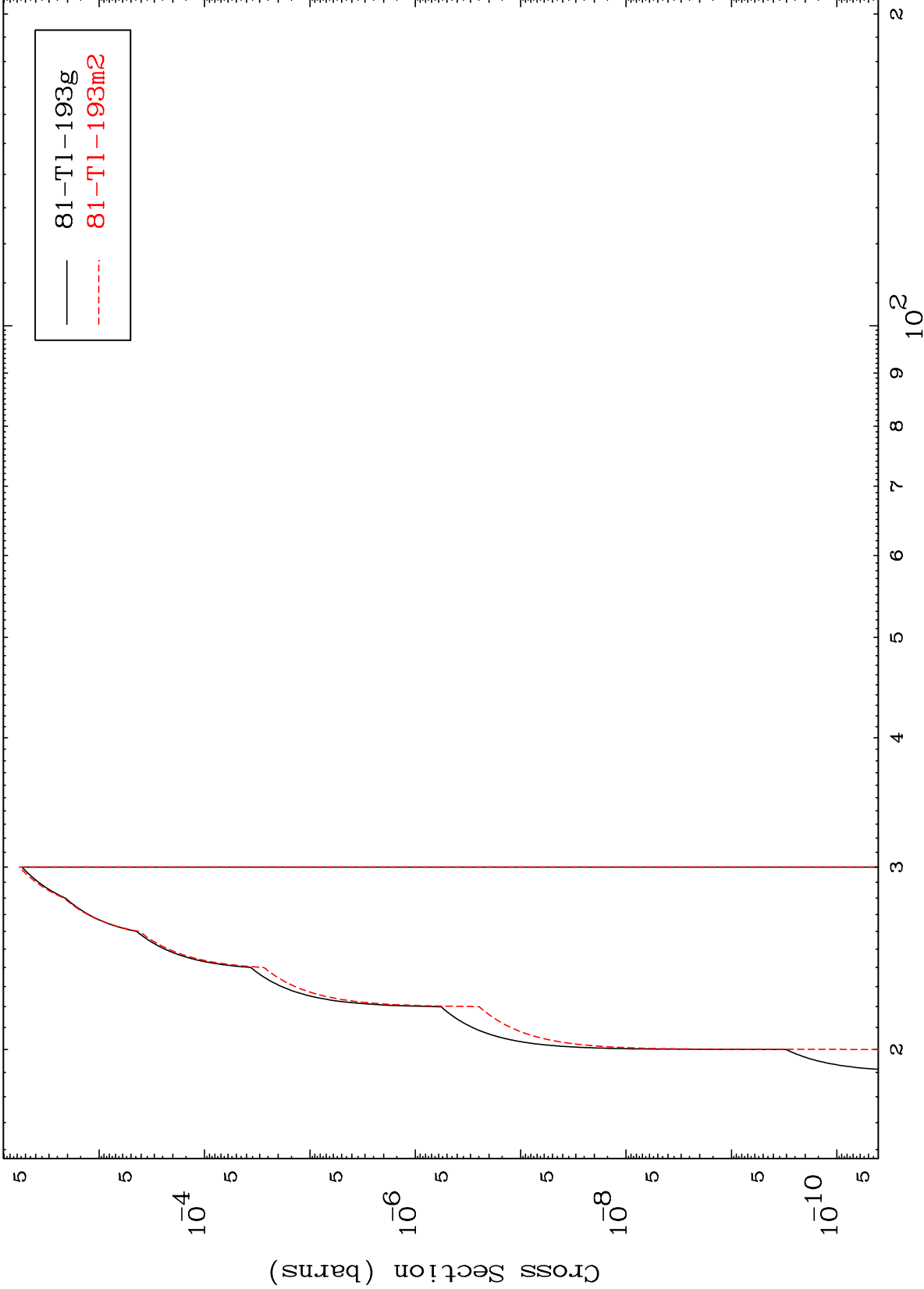
81-Tl-194

MAT 8098

(t,3n) p

81-Tl-194

Radionuclide Production Cross Section



22

Incident Energy (MeV)

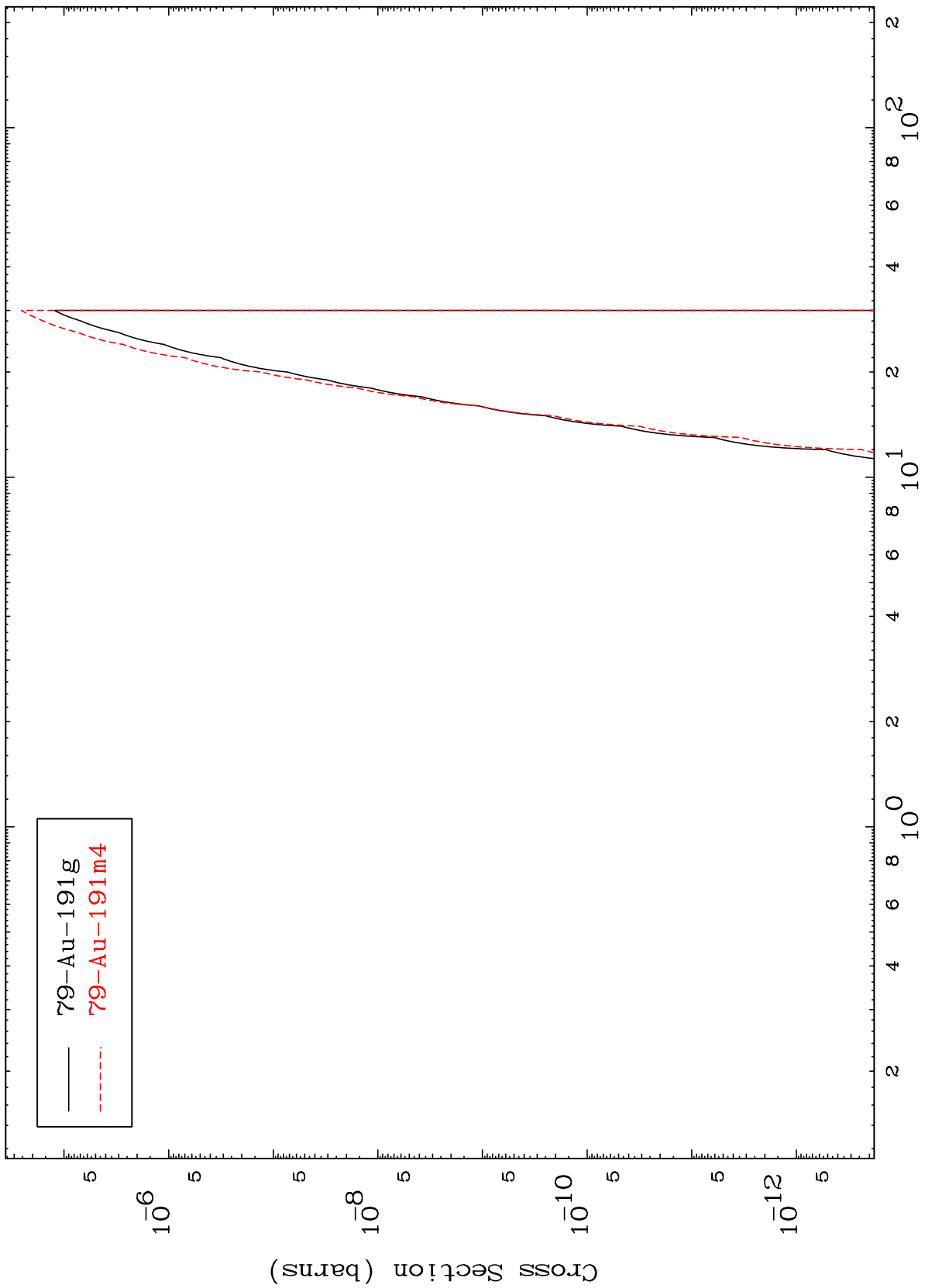
81-Tl-194

MAT 8098

(t,n') p α

81-Tl-194

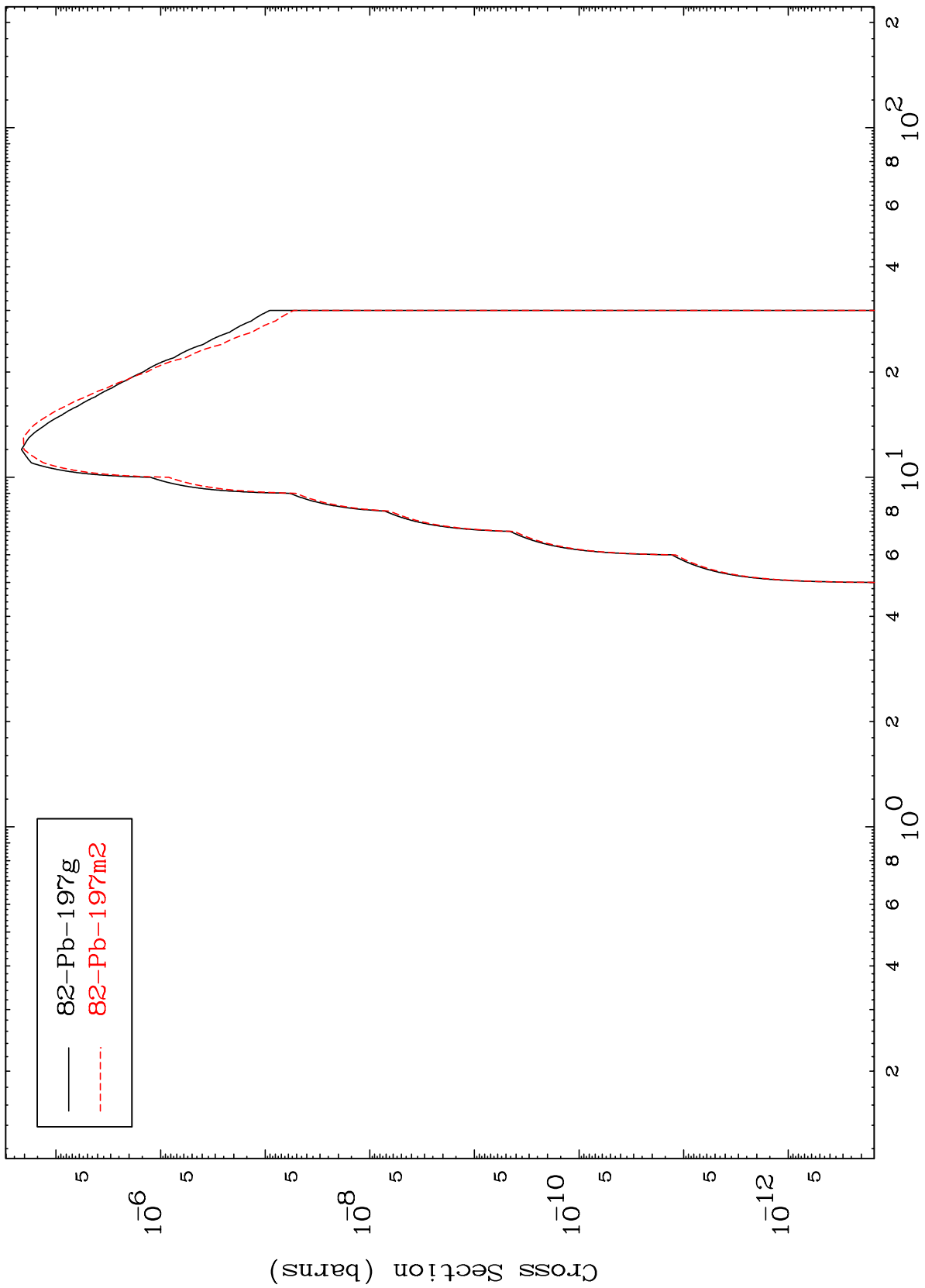
Radionuclide Production Cross Section



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81-Tl-194

(t, γ)
Radionuclide Production Cross Section



24

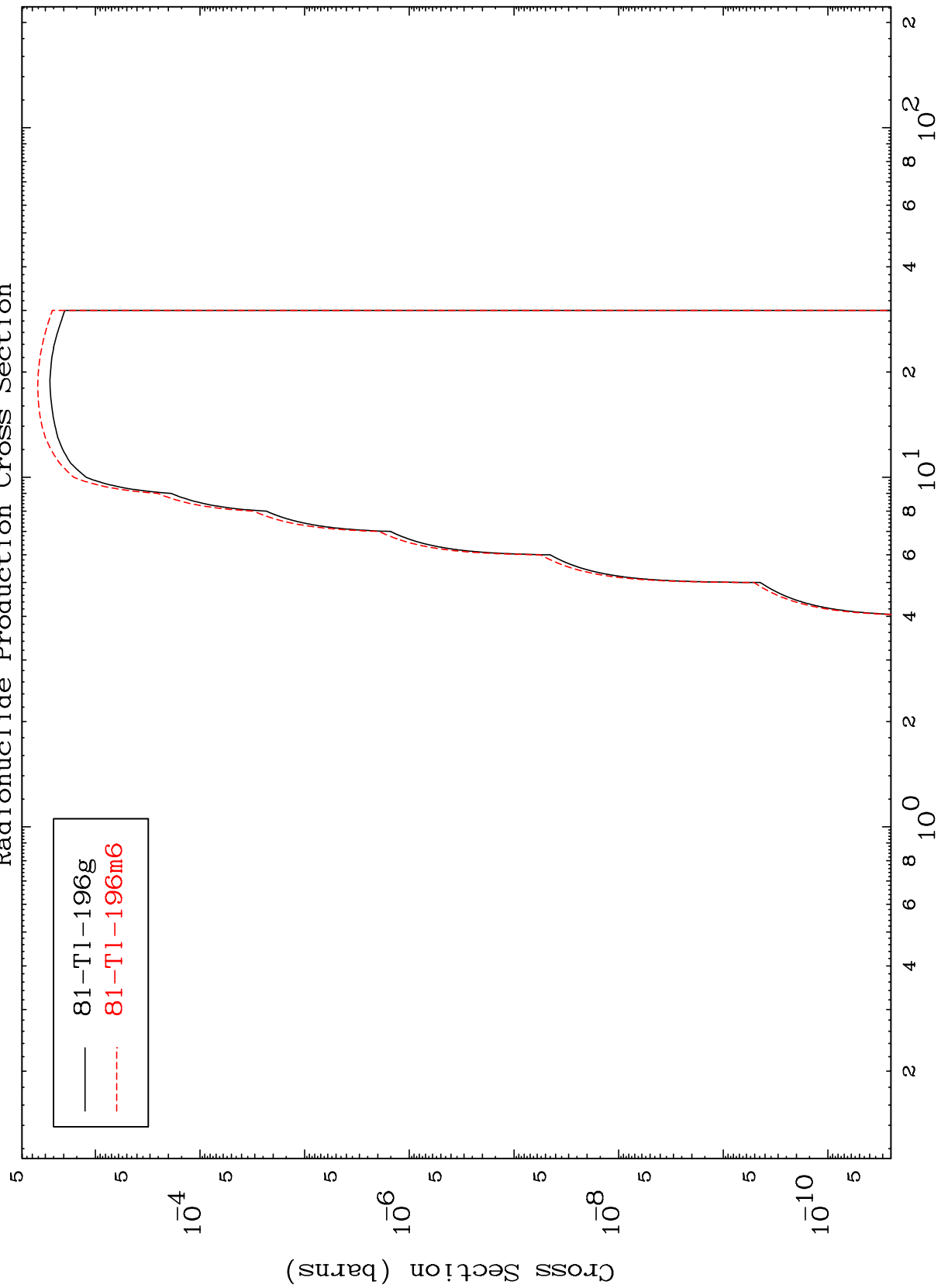
81-Tl-194

Incident Energy (MeV)

MAT 8098

81-Tl-194

(t,p)
Radionuclide Production Cross Section



25

81-Tl-194

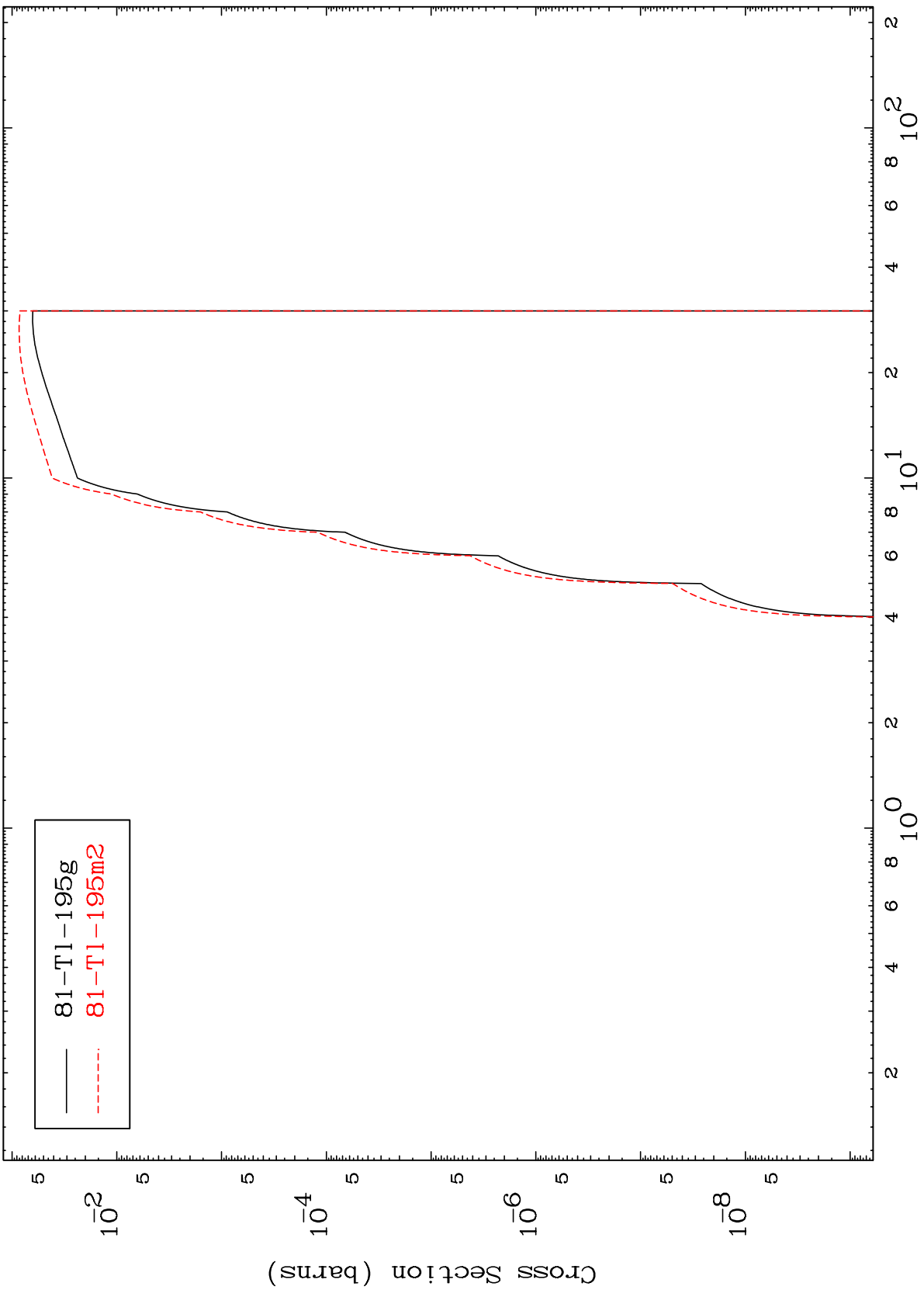
Incident Energy (MeV)

MAT 8098

(t,d)

81-Tl-194

Radionuclide Production Cross Section



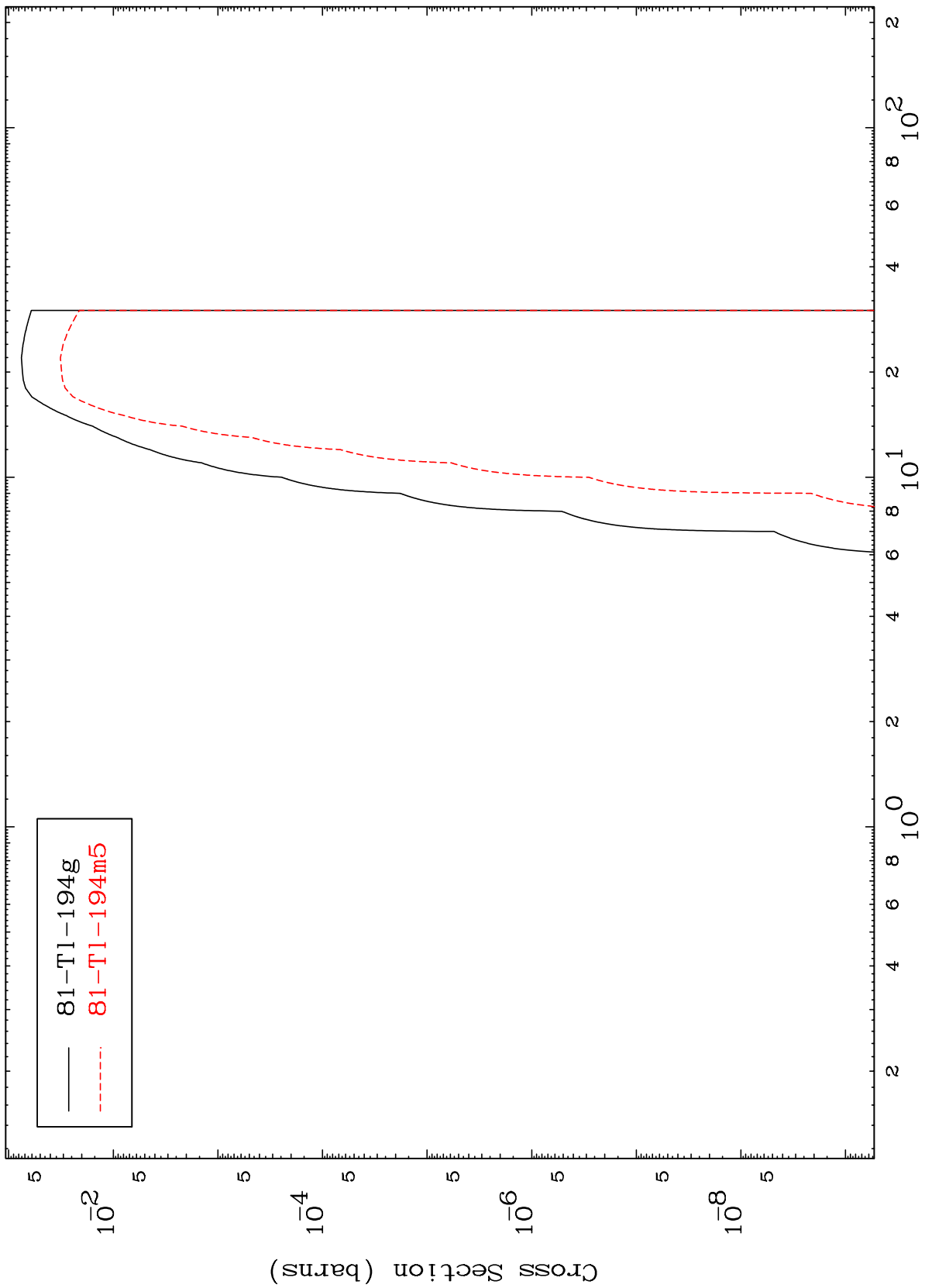
81-Tl-195g
81-Tl-195m2

MAT 8098

(t, t)

81-Tl-194

Radionuclide Production Cross Section

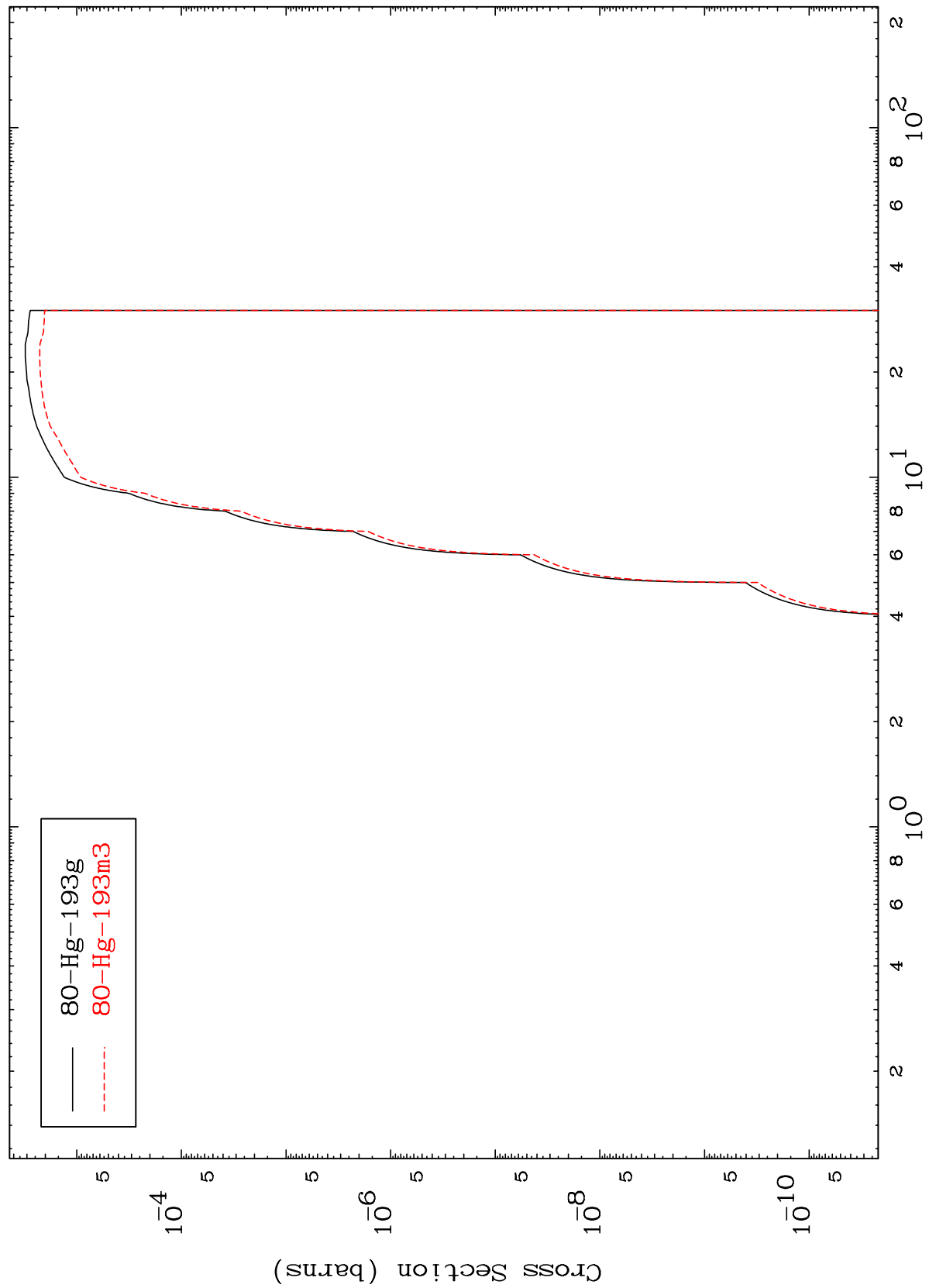


81-Tl-194g
81-Tl-194m5

MAT 8098

81-Tl-194

(t, α)
Radionuclide Production Cross Section



81-Tl-194

Incident Energy (MeV)

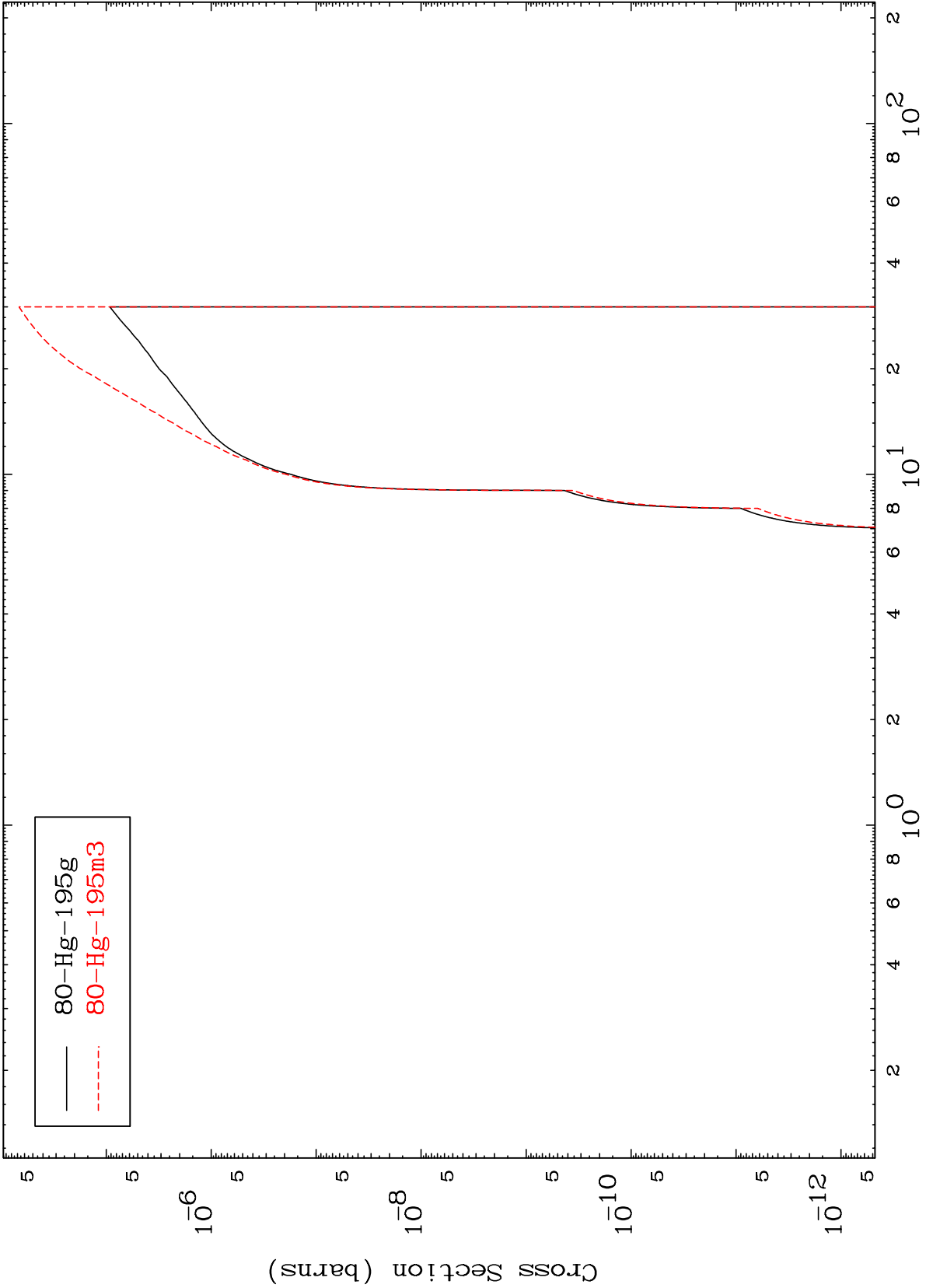
28

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(t,2p)

81-Tl-194

Radionuclide Production Cross Section



29

Incident Energy (MeV)

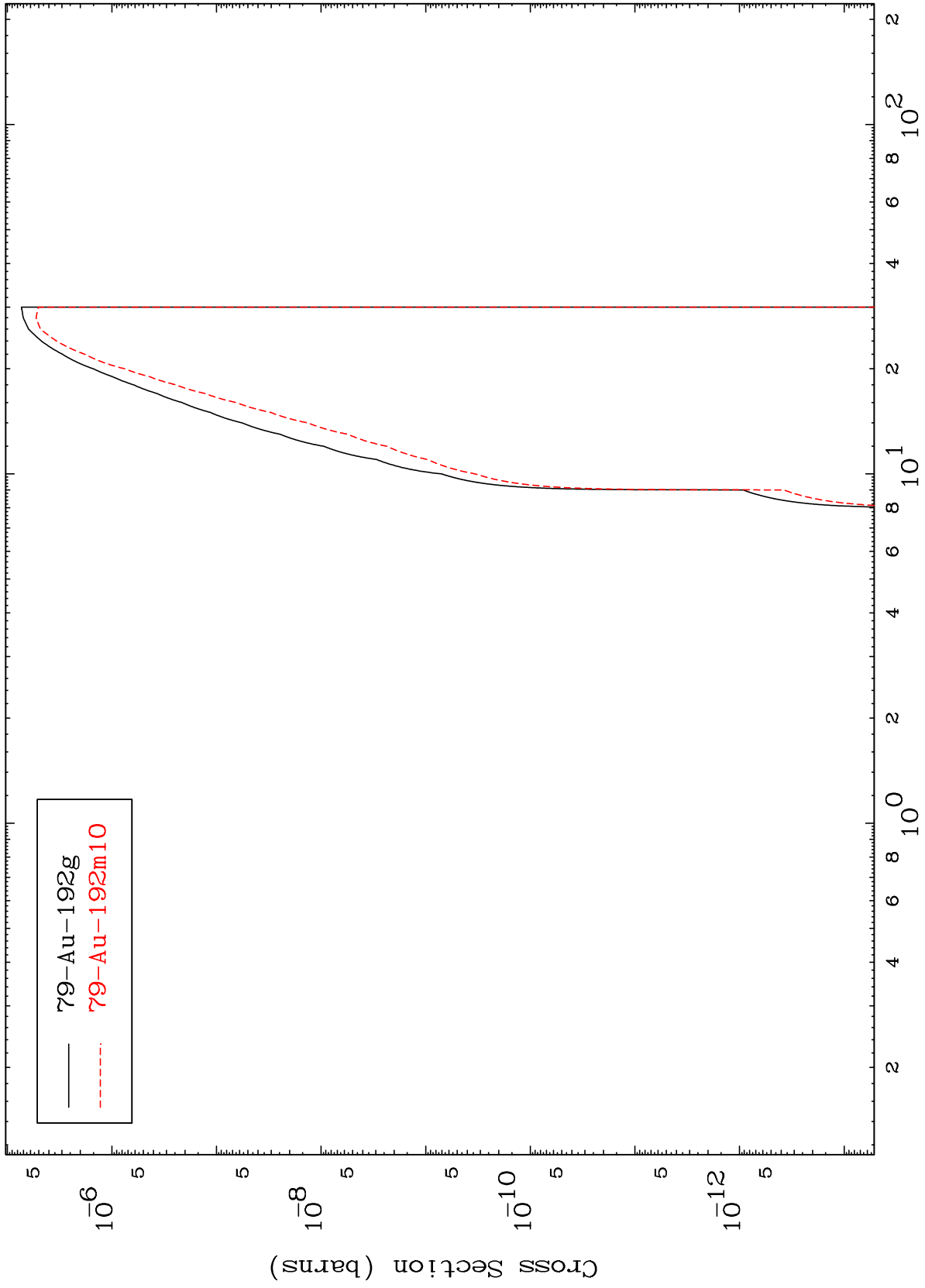
81-Tl-194

MAT 8098

(t,p) α

81-Tl-194

Radionuclide Production Cross Section



30

Incident Energy (MeV)

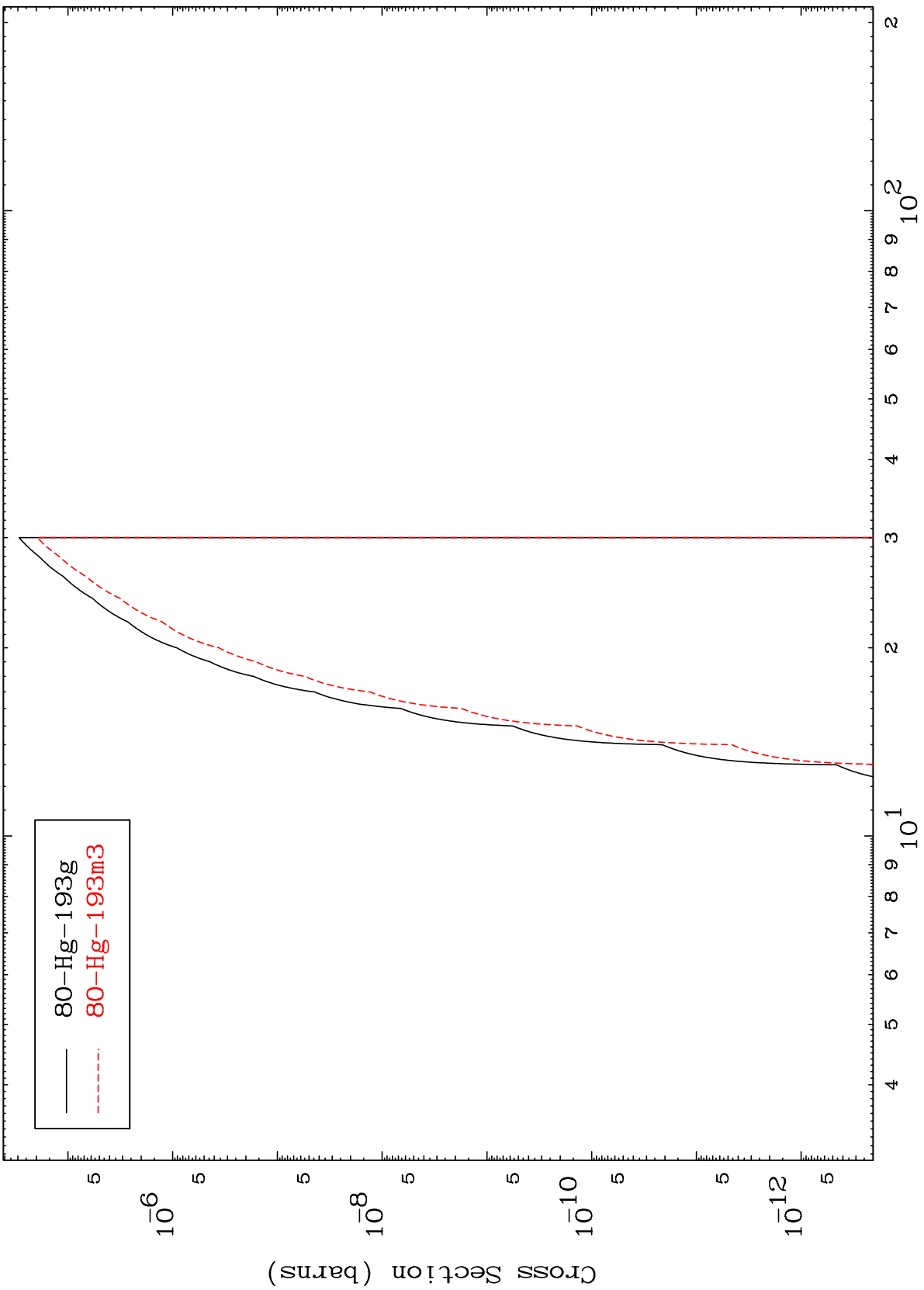
81-Tl-194

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(t,p) t

81-Tl-194

Radionuclide Production Cross Section



31

Incident Energy (MeV)

81-Tl-194

MAT 8098

(t,d) α

81-Tl-194

