

Program EVALPLOT
(Version 2018-1)

by

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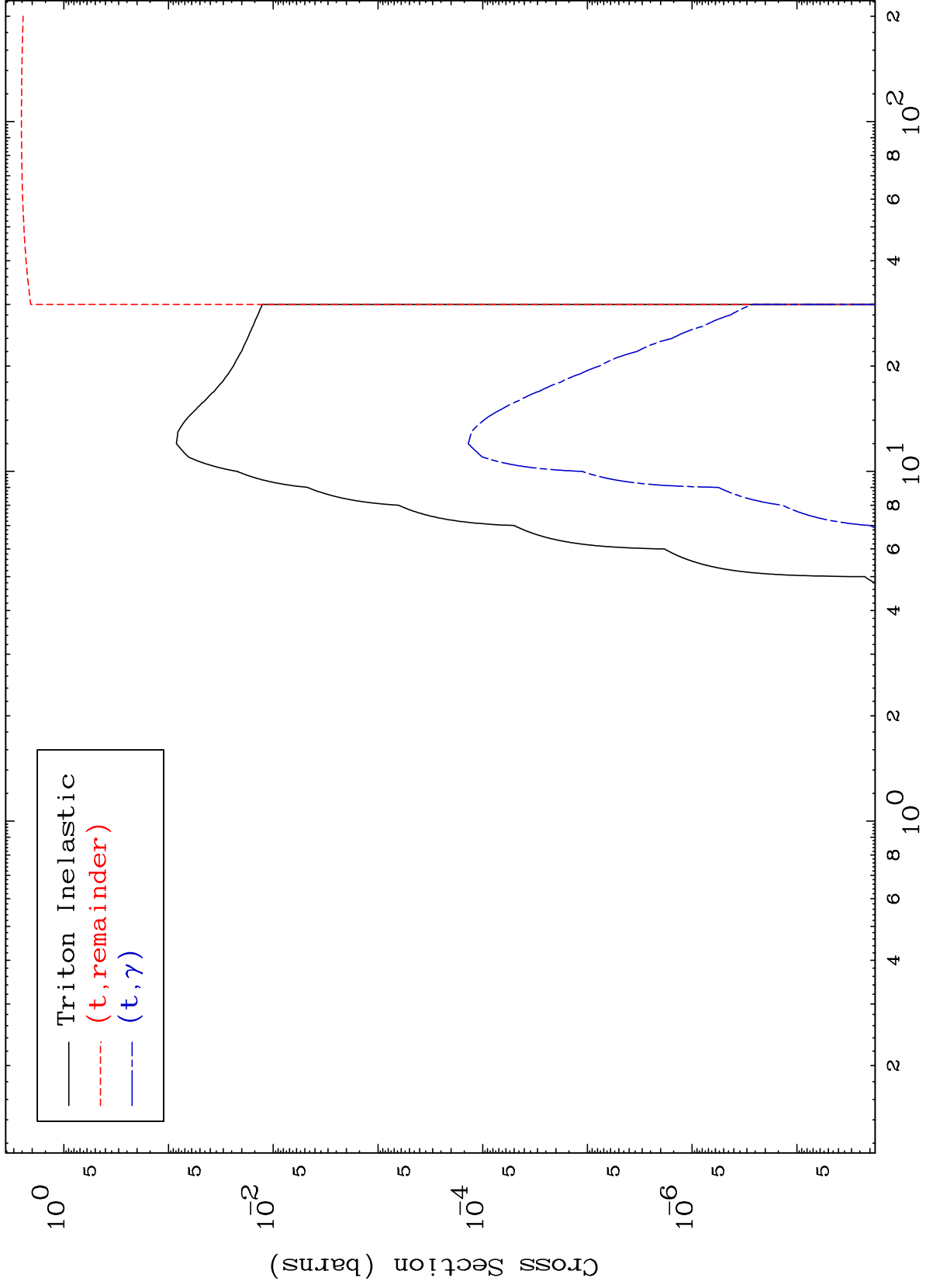
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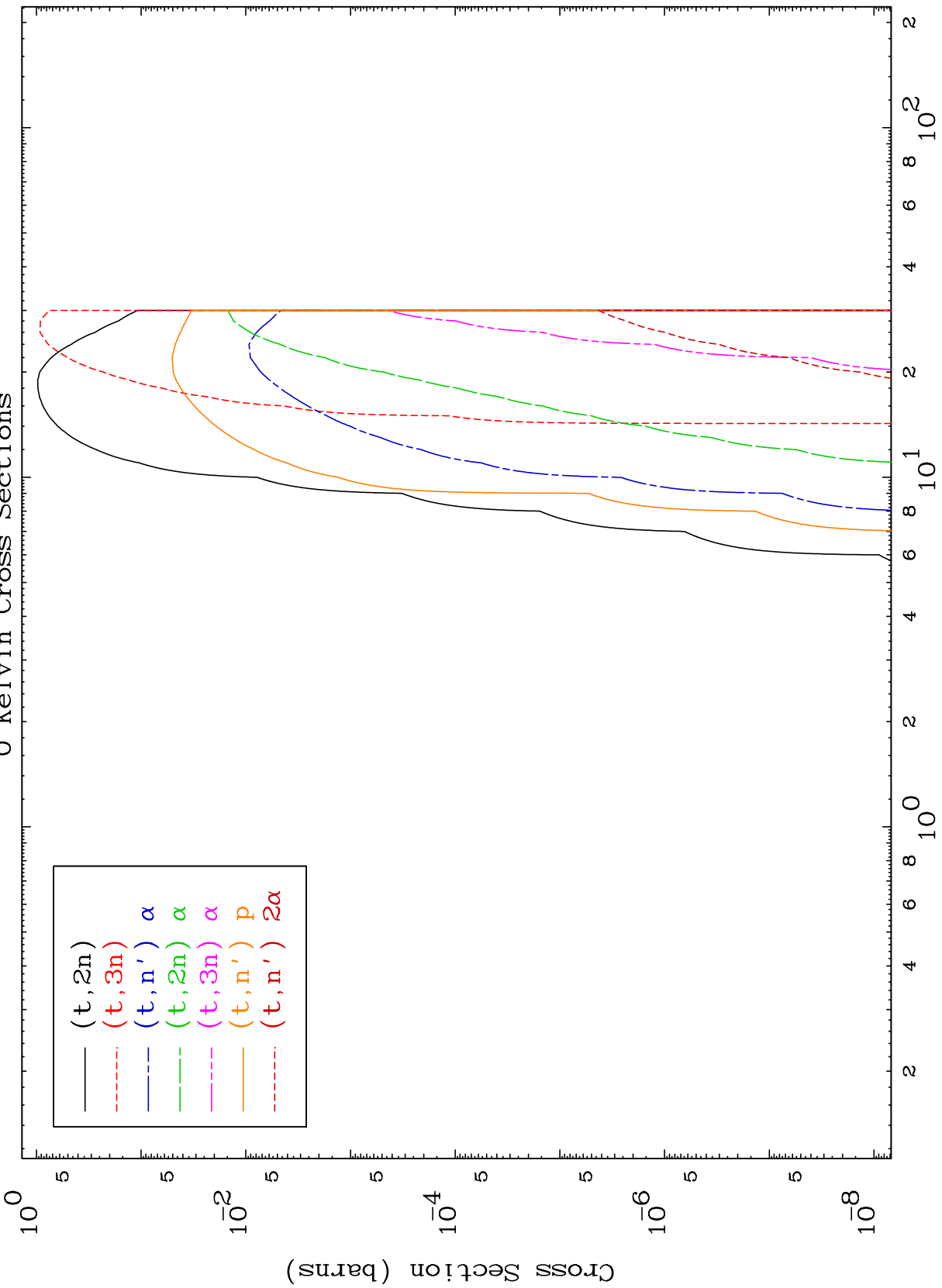
Press Mouse Button to Start

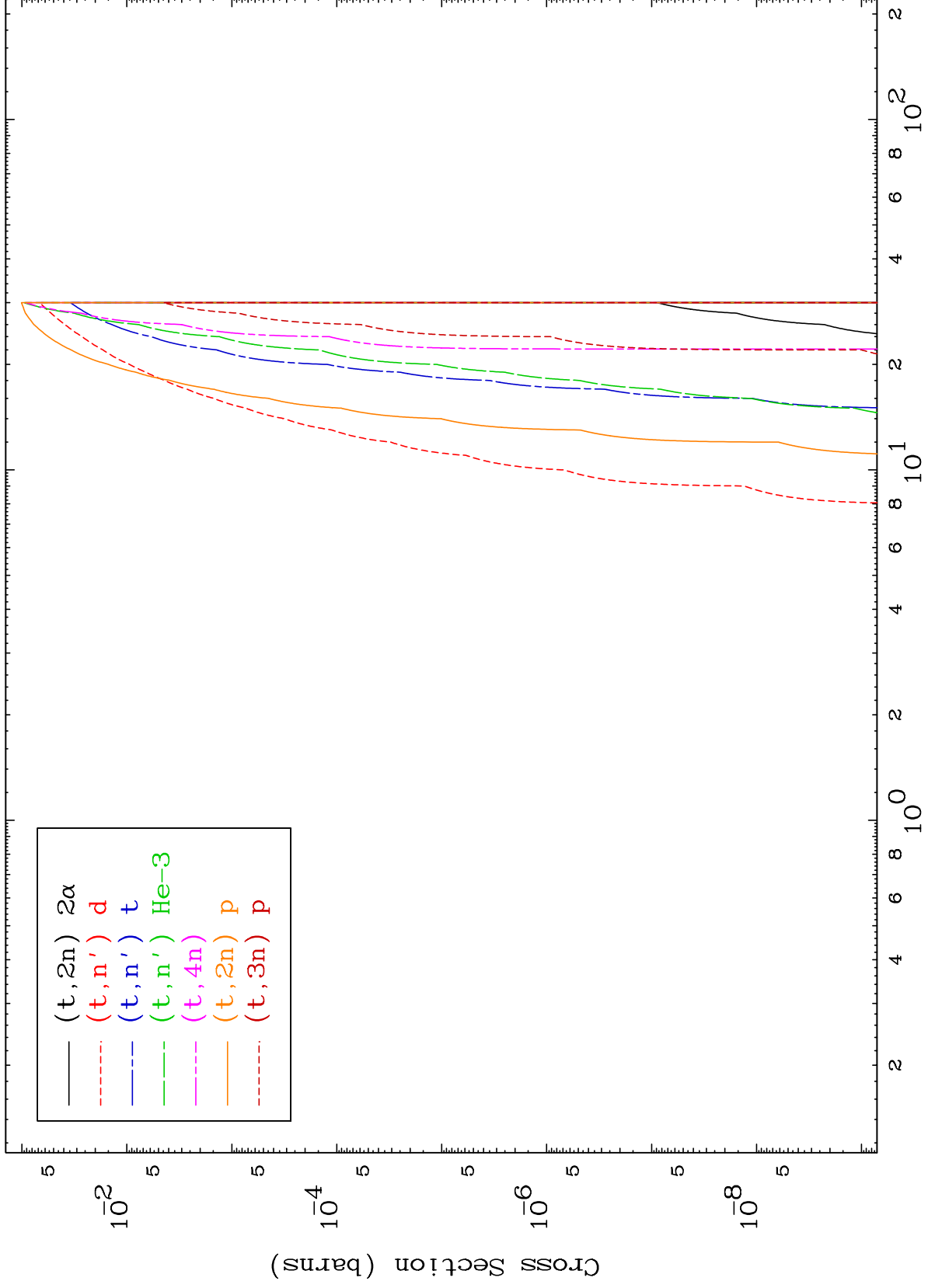
MAT 8096

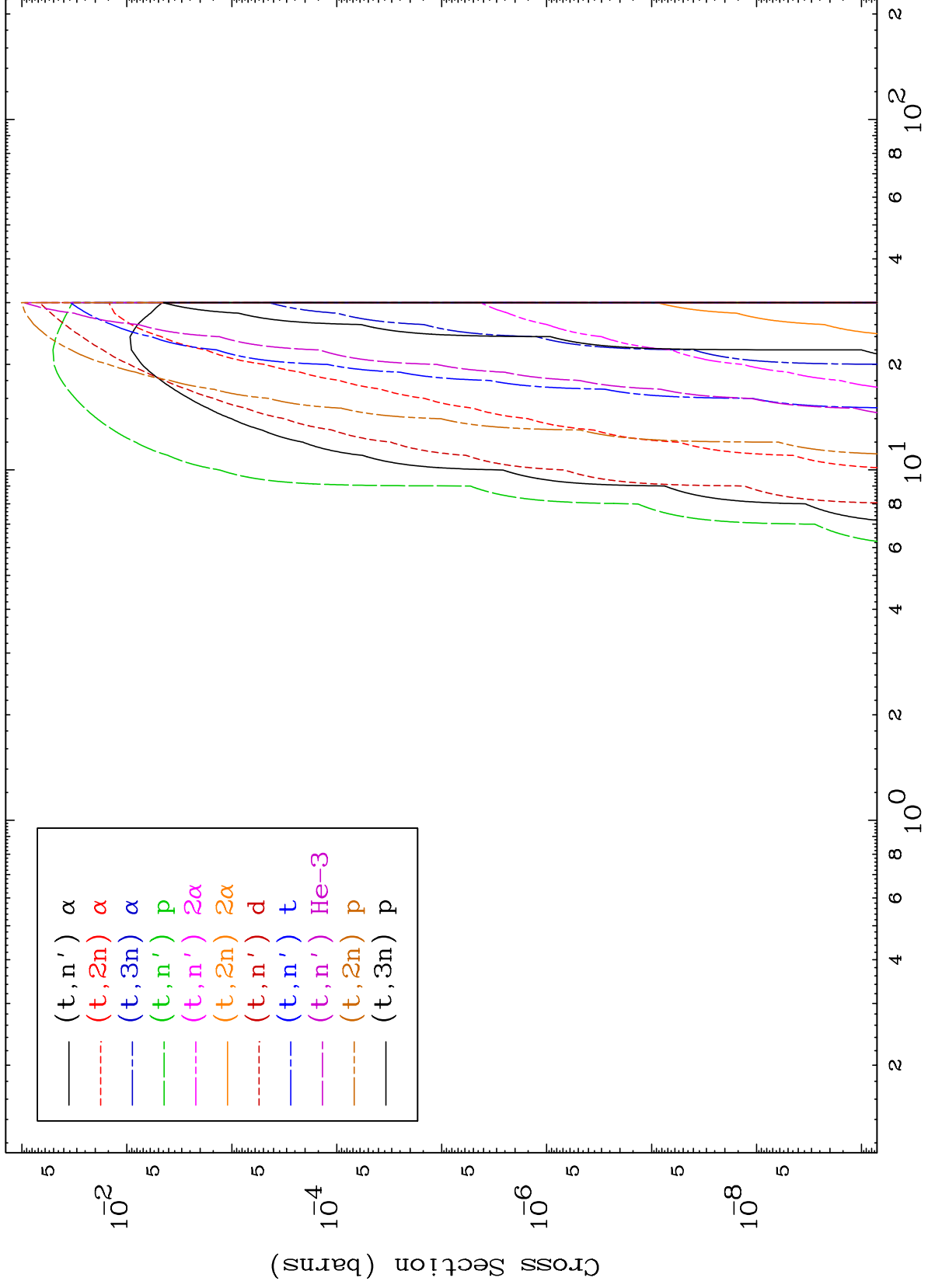
Triton Major
0 Kelvin Cross Sections

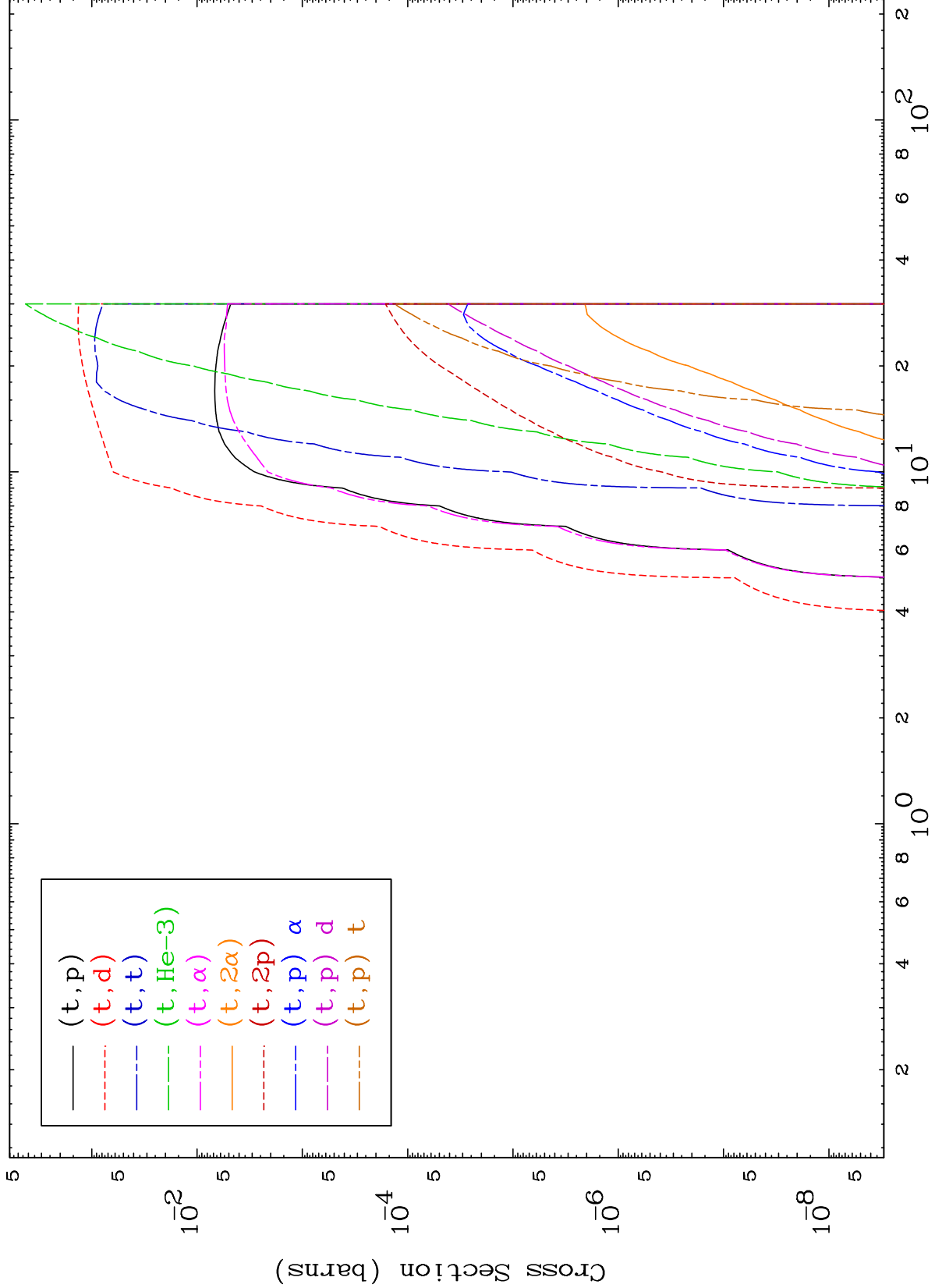
81-T1-193



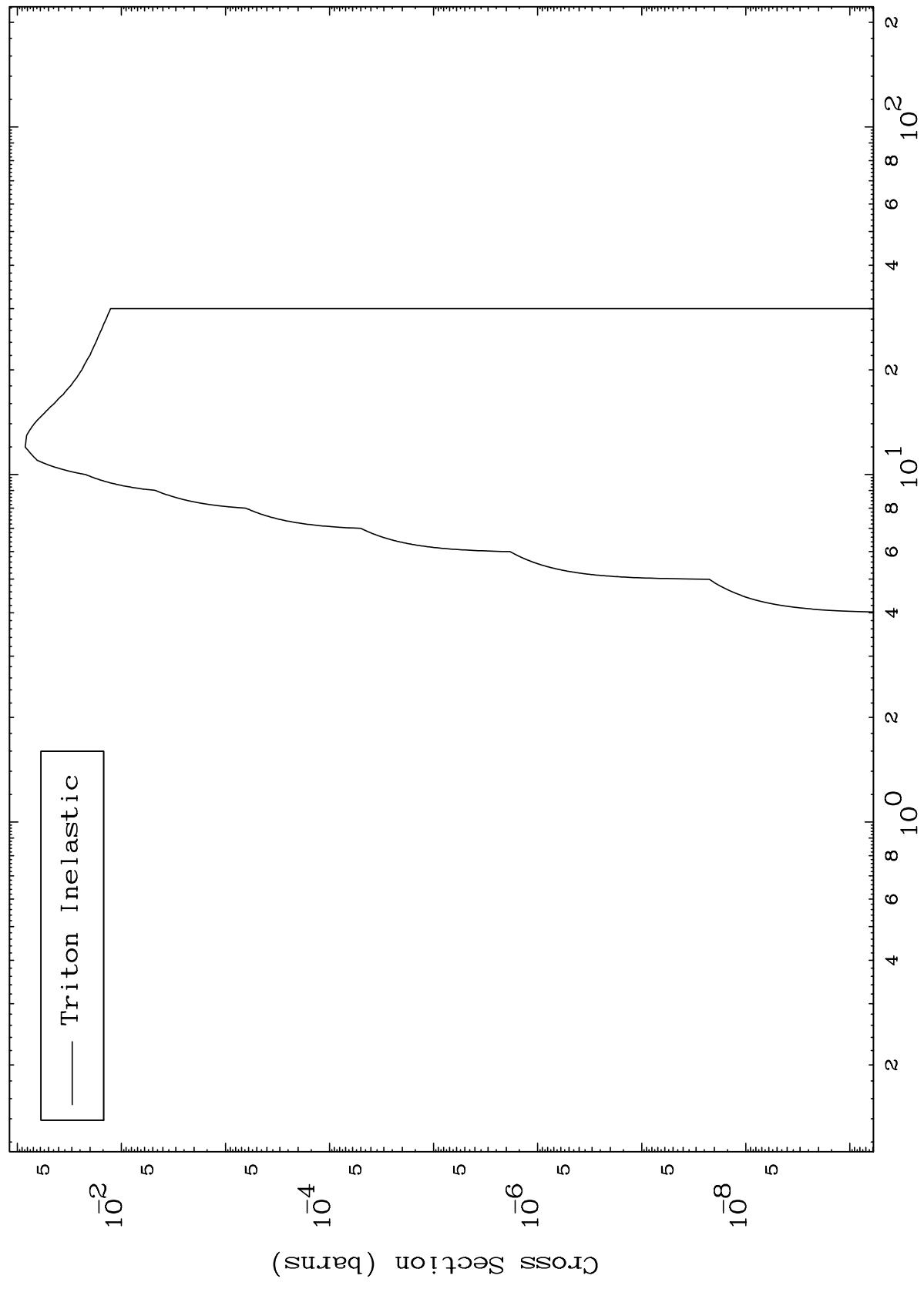








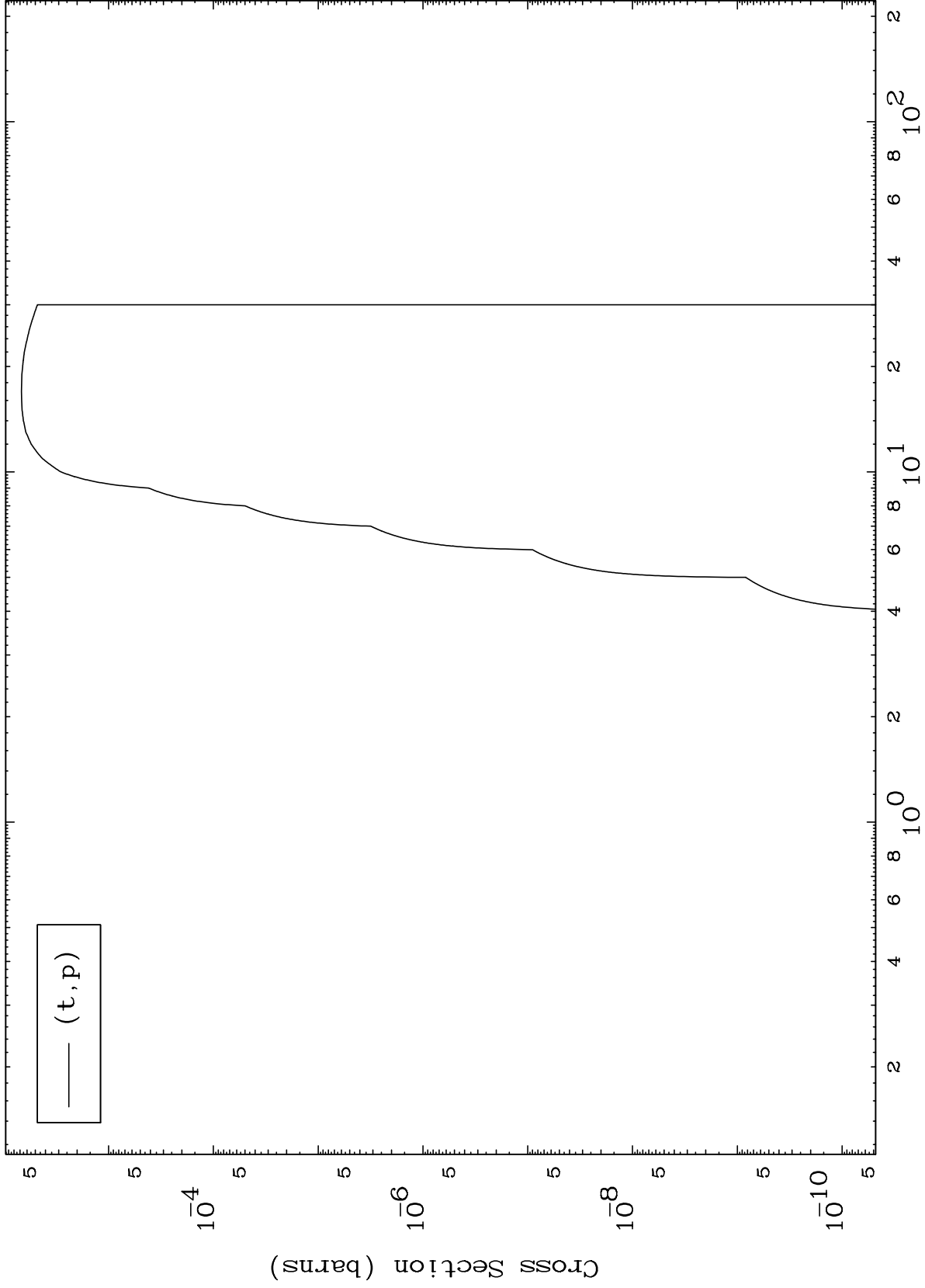
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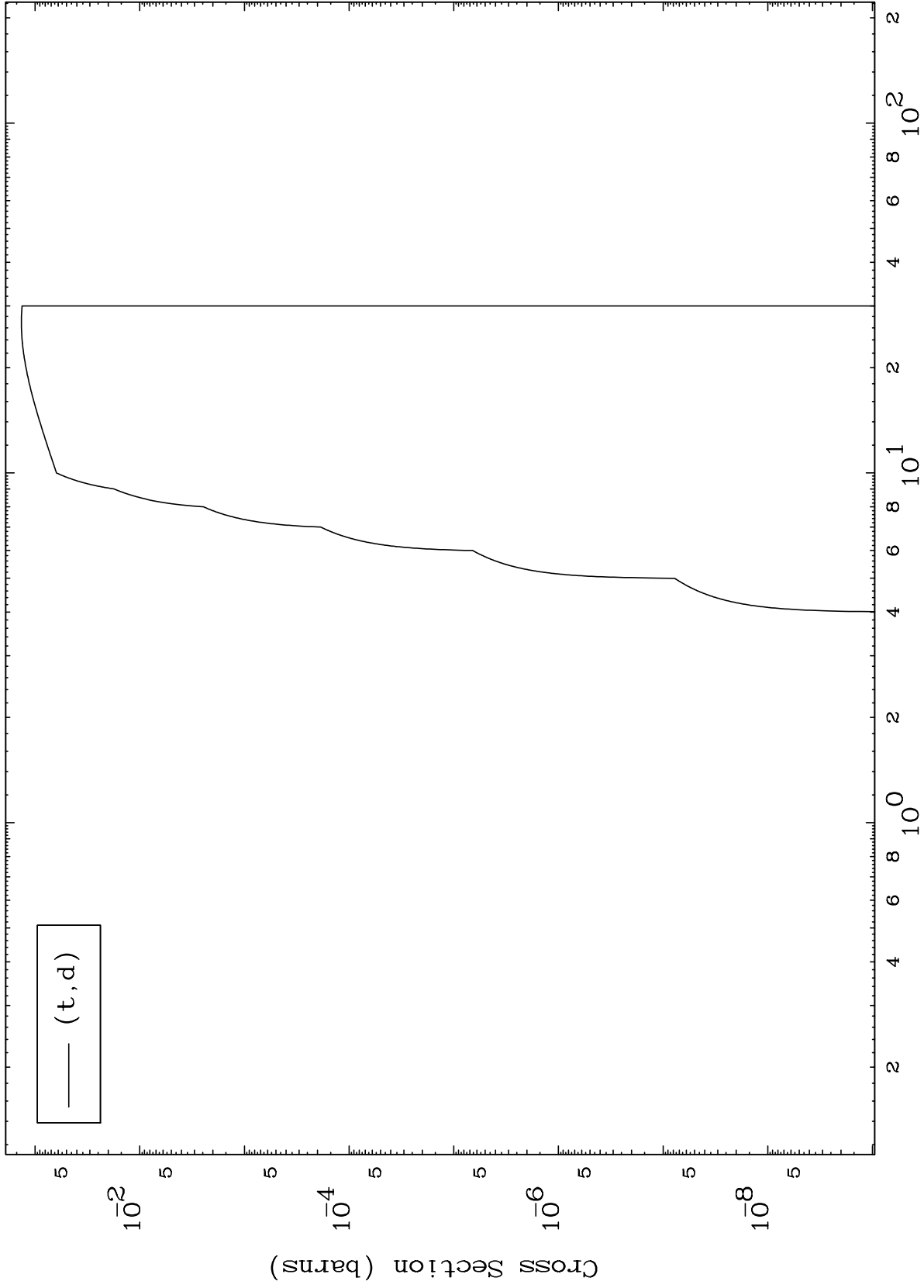


MAT 8096

(t,p) Levels
0 Kelvin Cross Sections

81-Tl-193



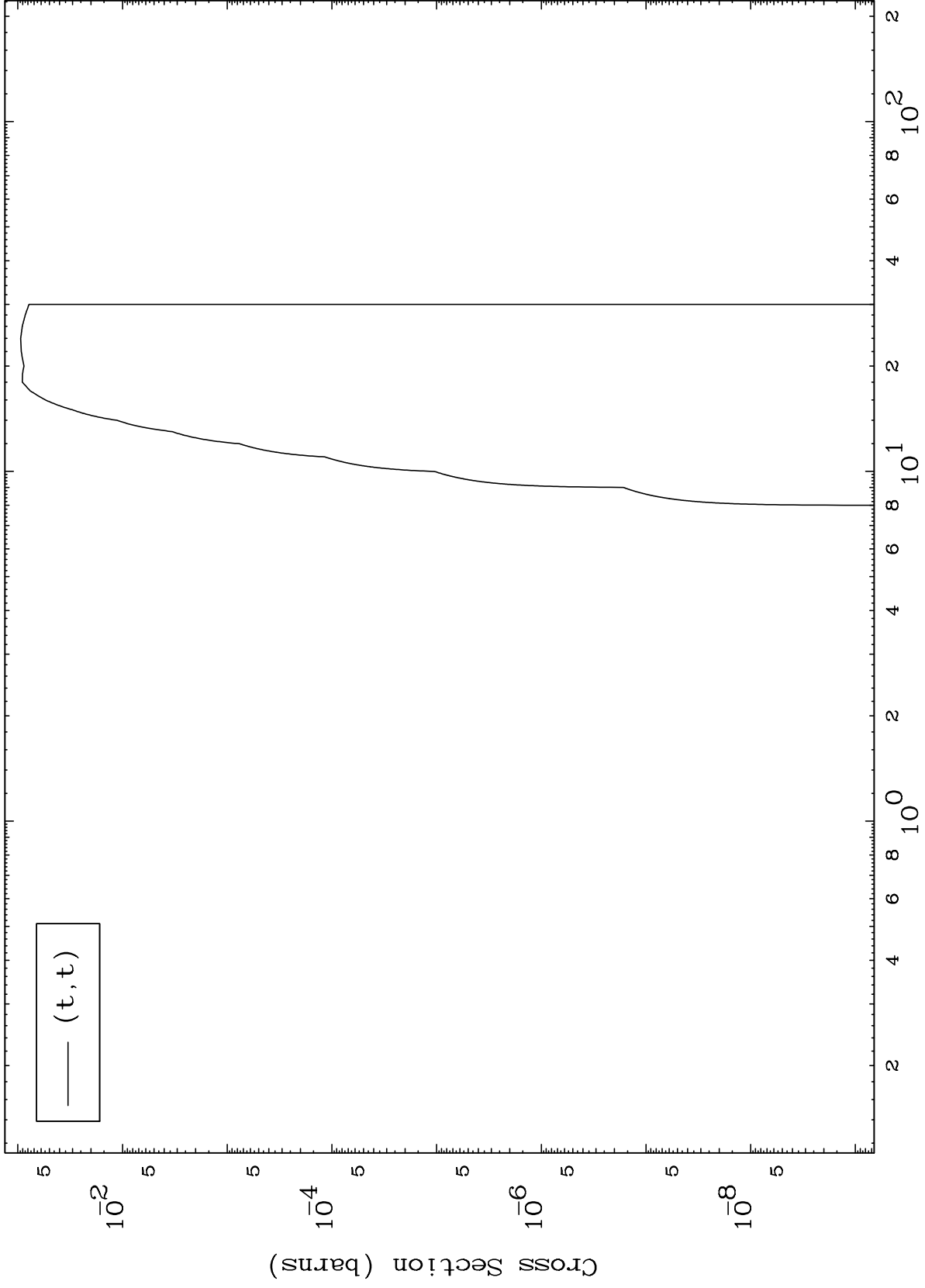


MAT 8096

(t, t) Levels

81-Tl-193

0 Kelvin Cross Sections

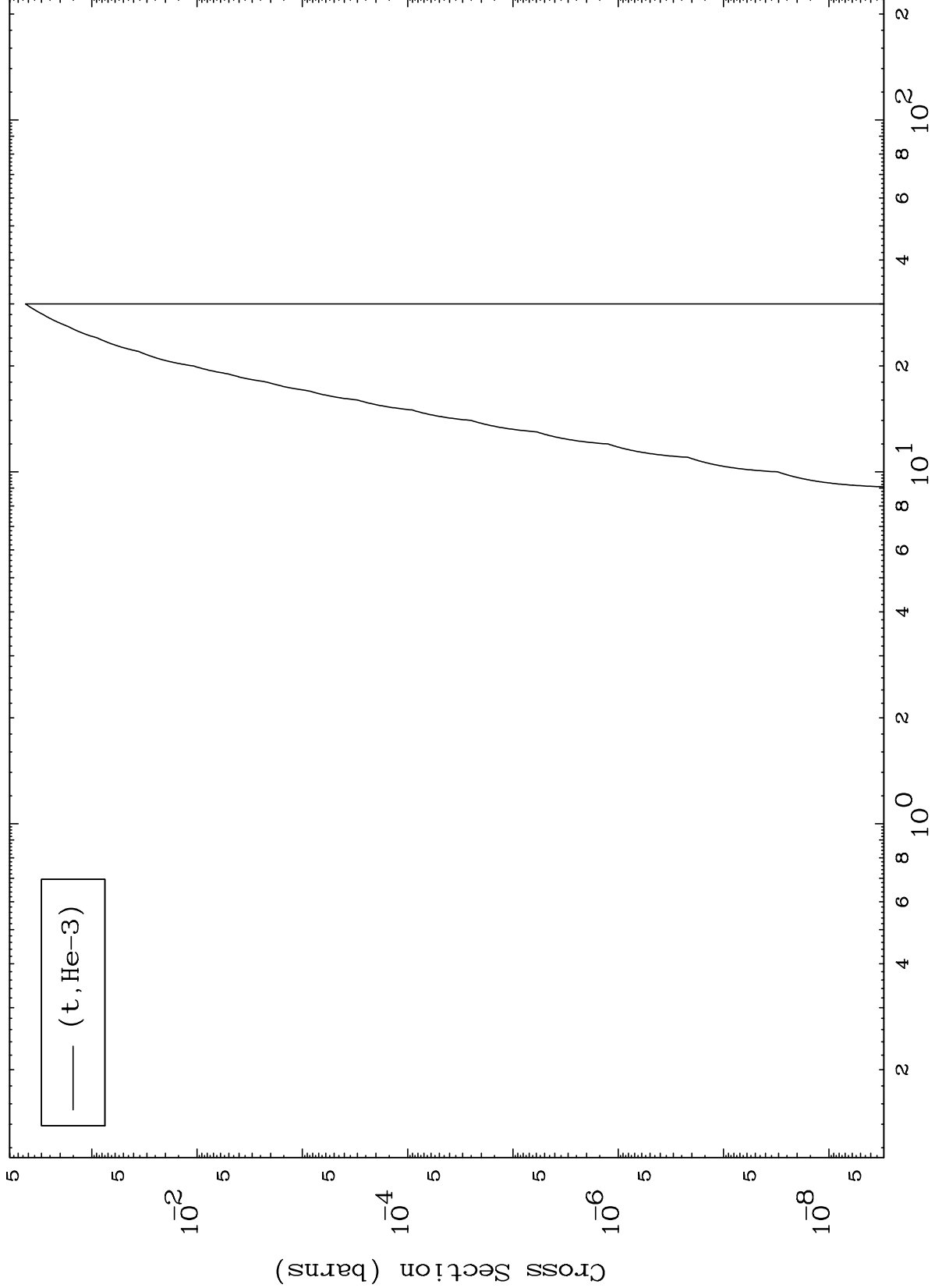


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(t,He3) Levels

81-T1-193

0 Kelvin Cross Sections



10

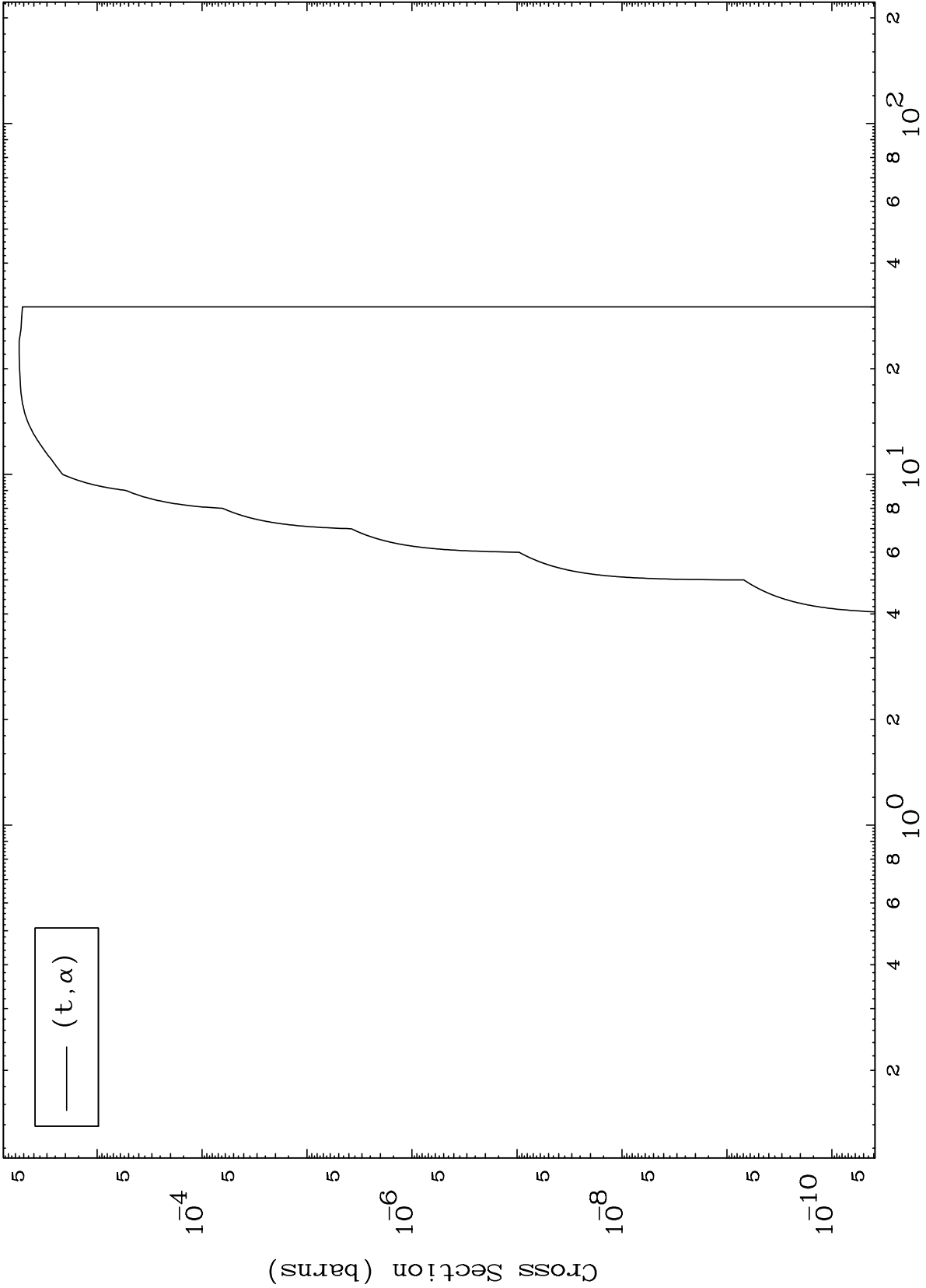
Incident Energy (MeV)

81-T1-193

MAT 8096

81-Tl-193

(t, α) Levels
0 Kelvin Cross Sections



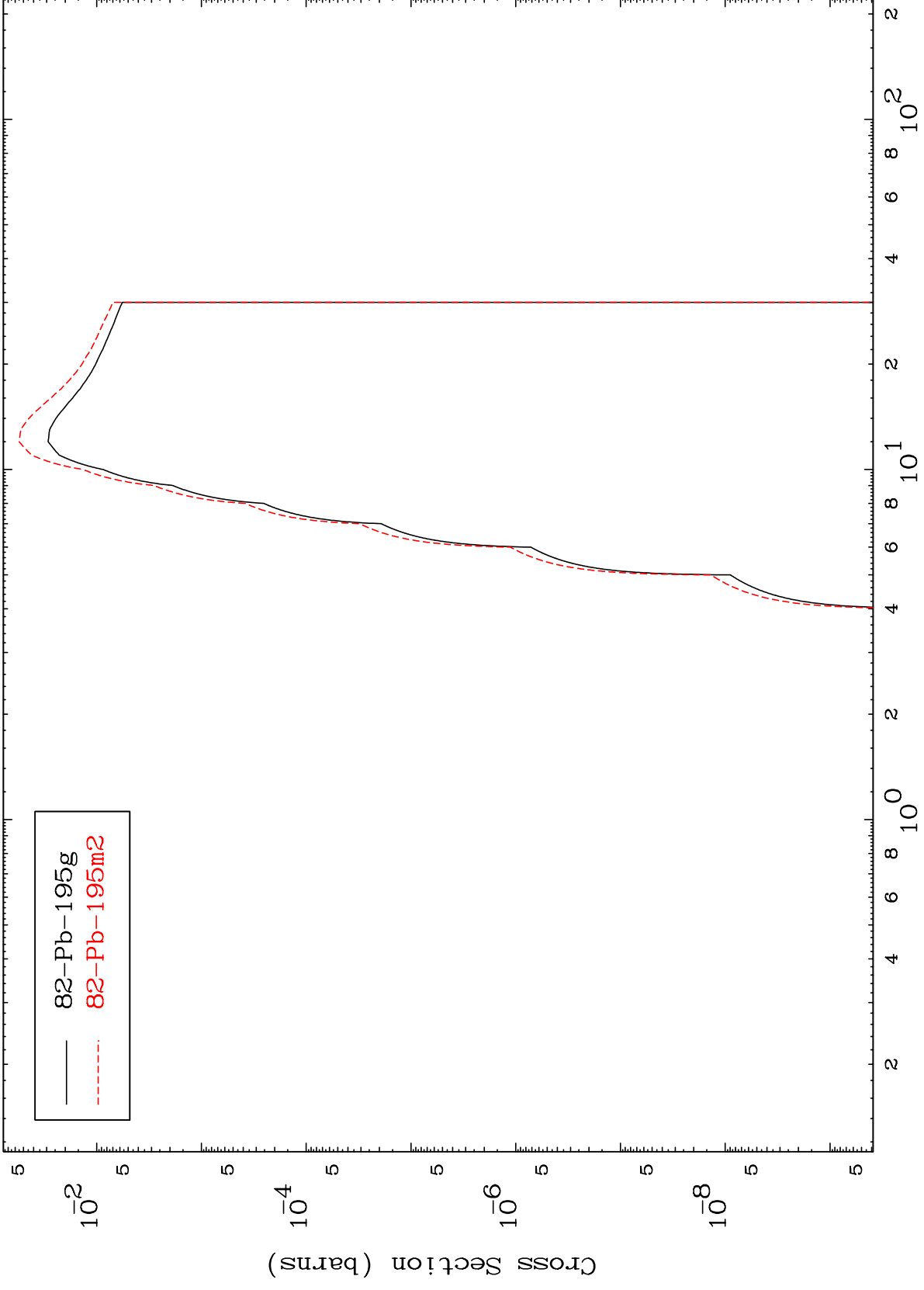
81-Tl-193

Incident Energy (MeV)

MAT 8096

Triton Inelastic
Radionuclide Production Cross Section

81-Tl-193



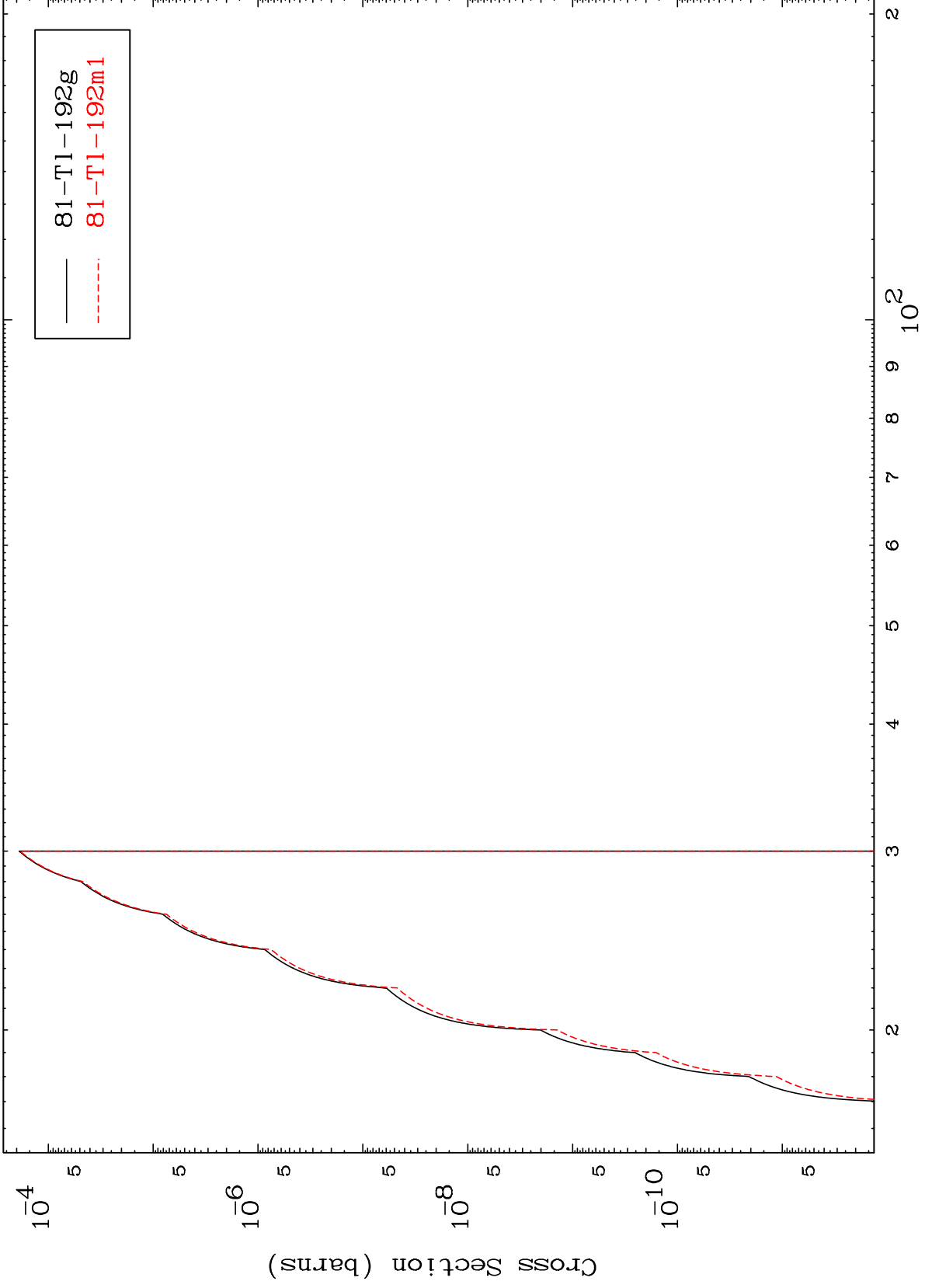
— 82-Pb-195g
- - - 82-Pb-195m2

MAT 8096

(t,2n) d

81-Tl-193

Radionuclide Production Cross Section



13

Incident Energy (MeV)

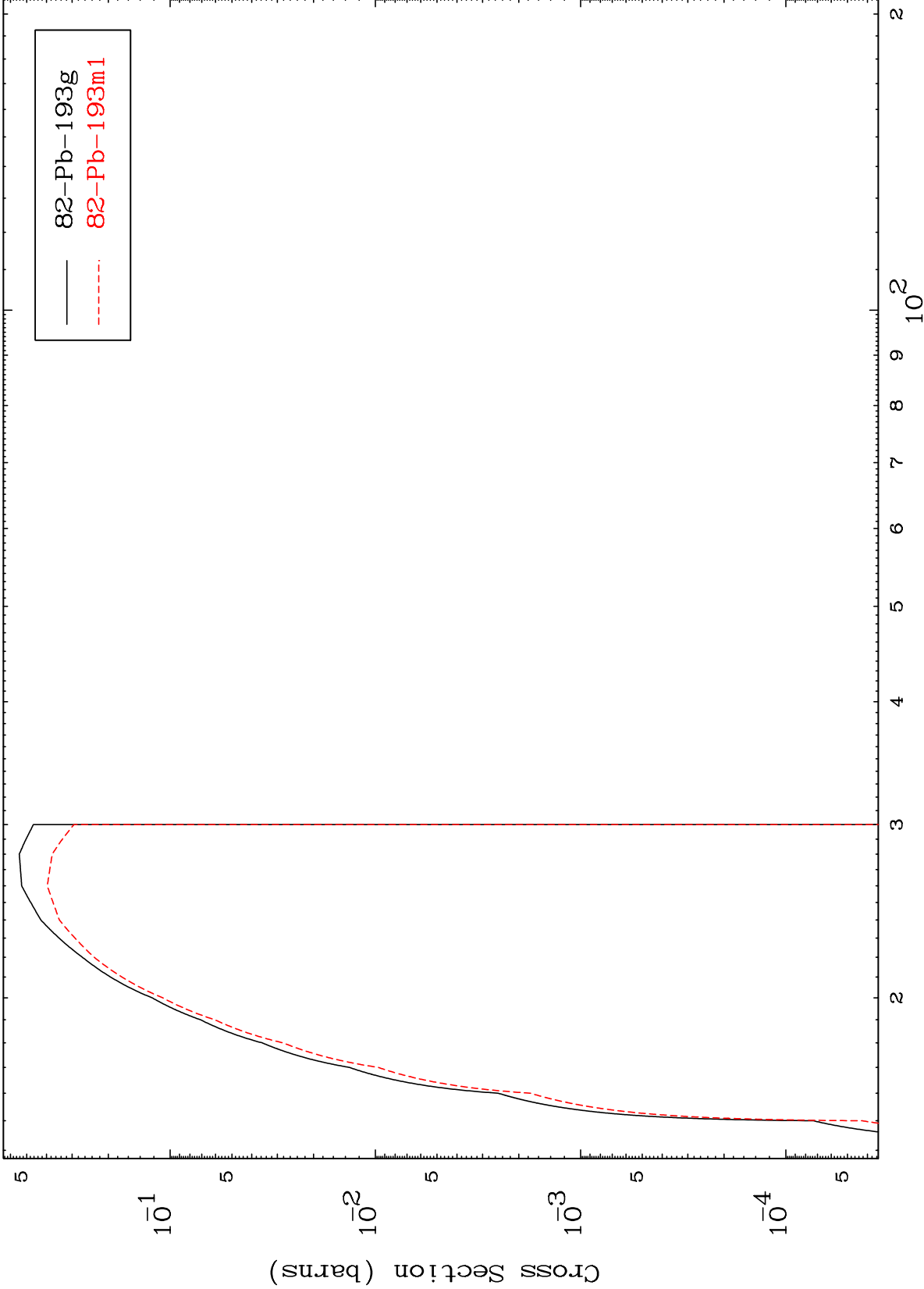
81-Tl-193

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(t,3n)

81-Tl-193

Radionuclide Production Cross Section



82-Pb-193g
82-Pb-193m1

14

Incident Energy (MeV)

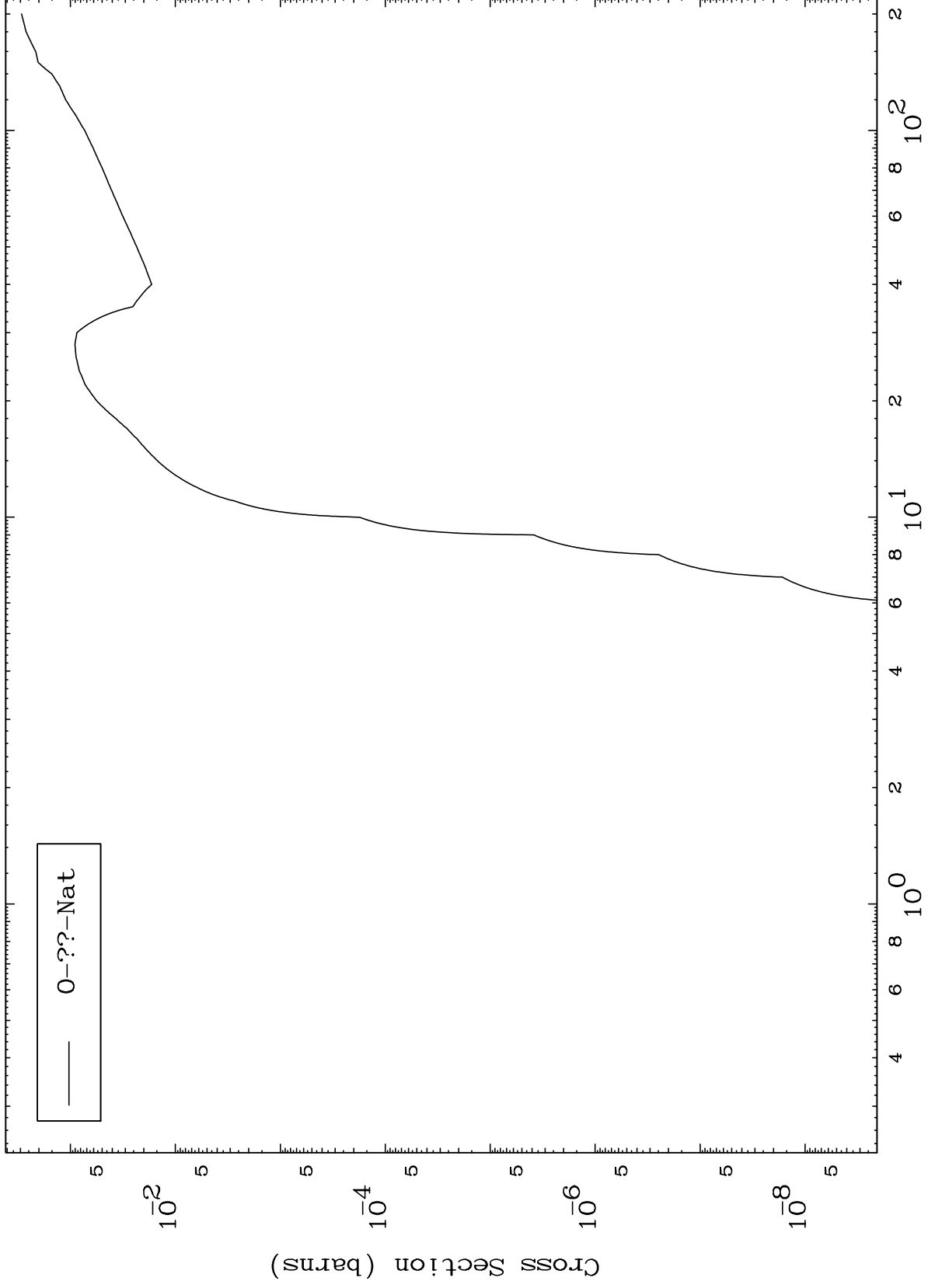
81-Tl-193

MAT 8096

Triton Fission

81-Tl-193

Radionuclide Production Cross Section

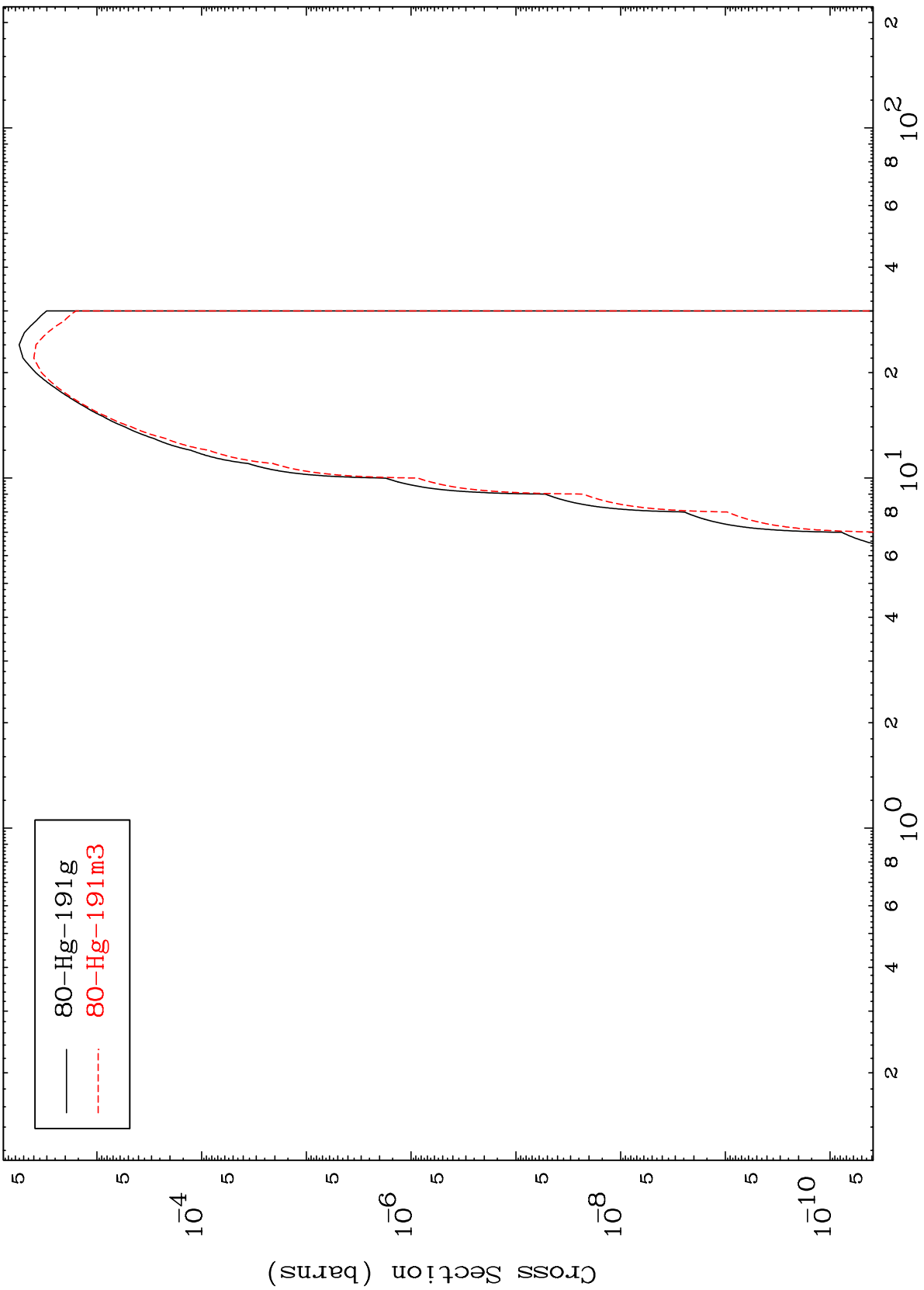


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(t,n') α

81-T1-193

Radionuclide Production Cross Section



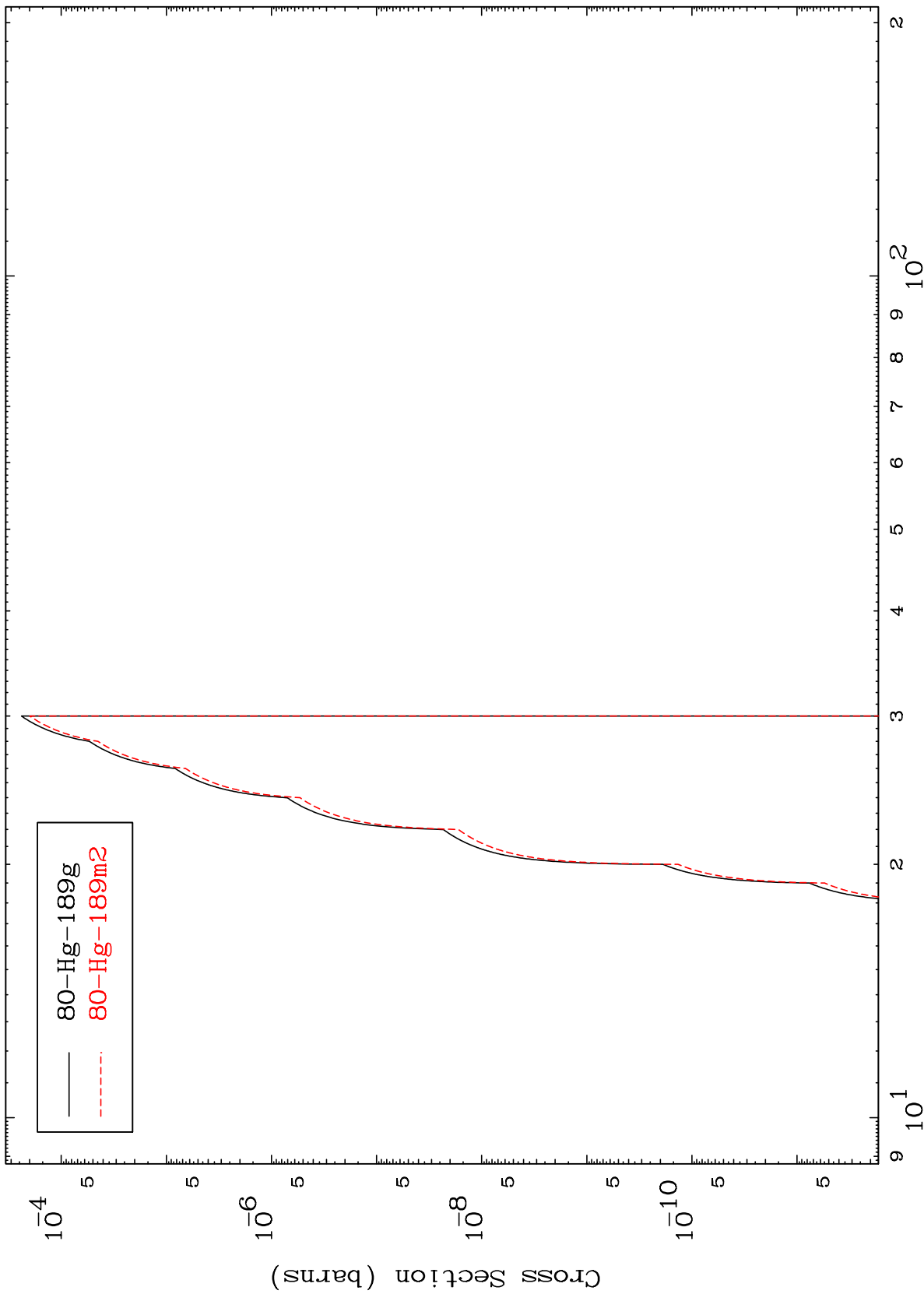
80-Hg-191g
80-Hg-191m3

MAT 8096

(t,3n) α

81-Tl-193

Radionuclide Production Cross Section



17

Incident Energy (MeV)

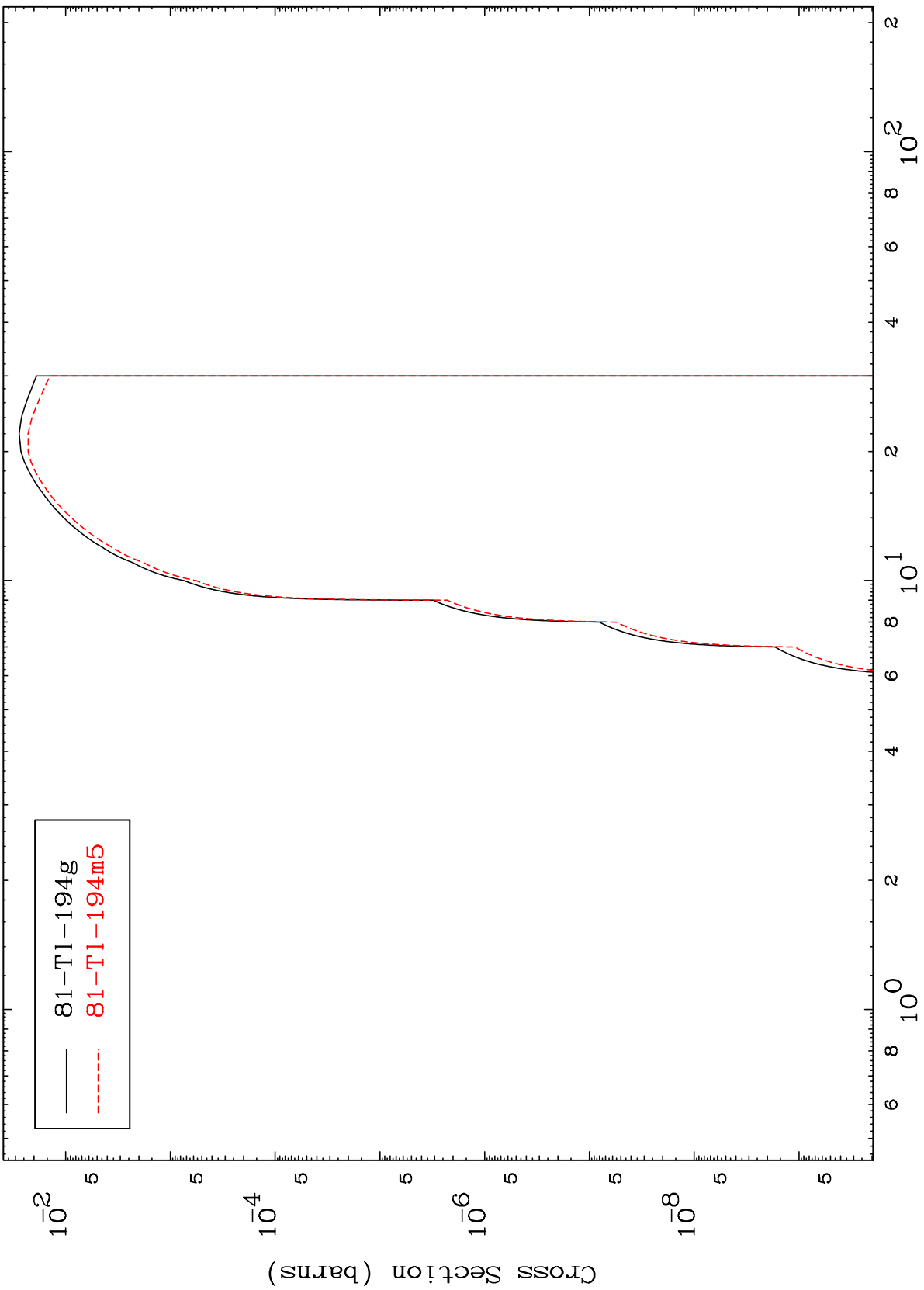
81-Tl-193

MAT 8096

(t,n') p

81-Tl-193

Radionuclide Production Cross Section



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

18

Incident Energy (MeV)

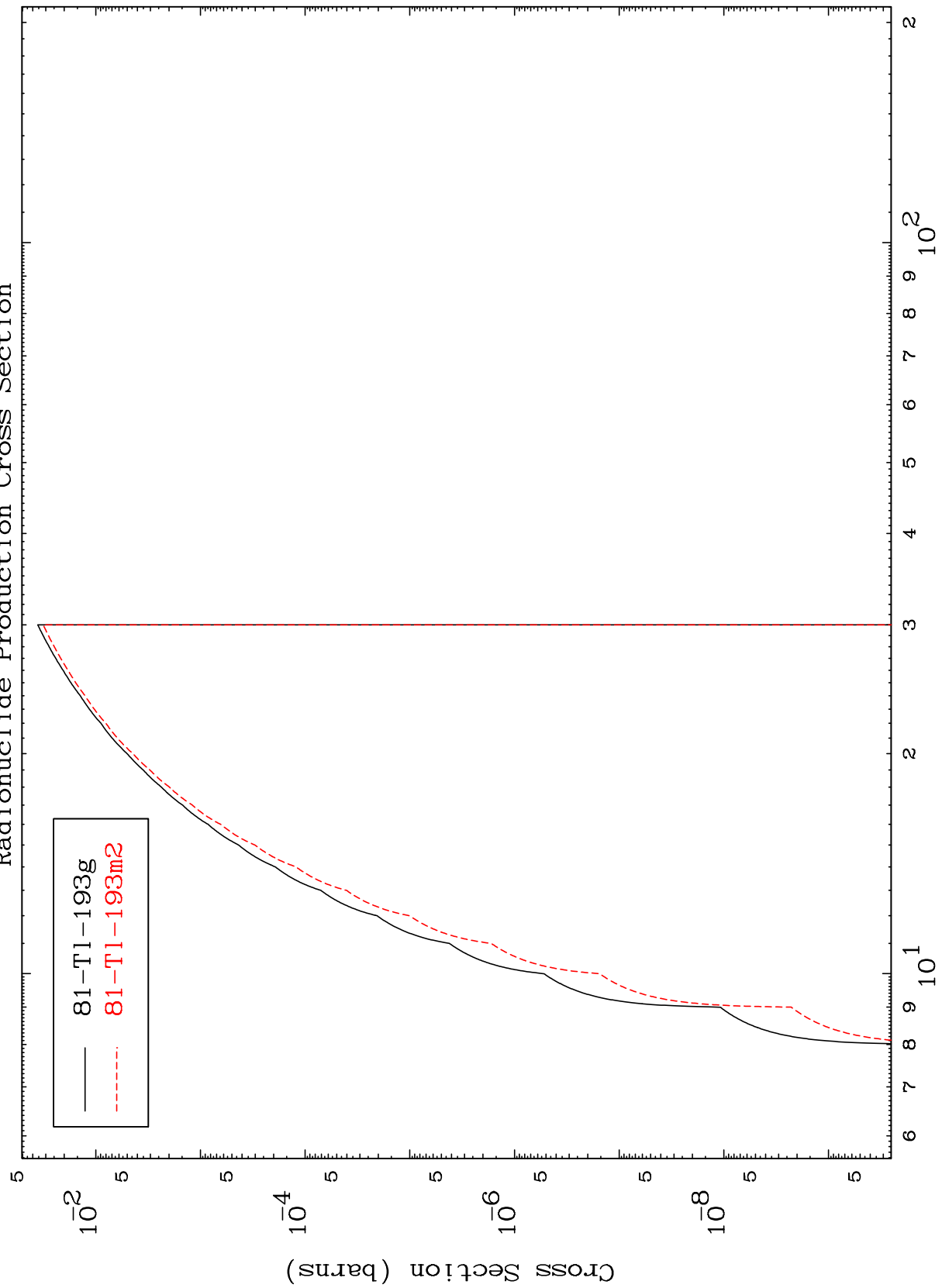
81-Tl-193

MAT 8096

(t,n') d

81-Tl-193

Radionuclide Production Cross Section



19

Incident Energy (MeV)

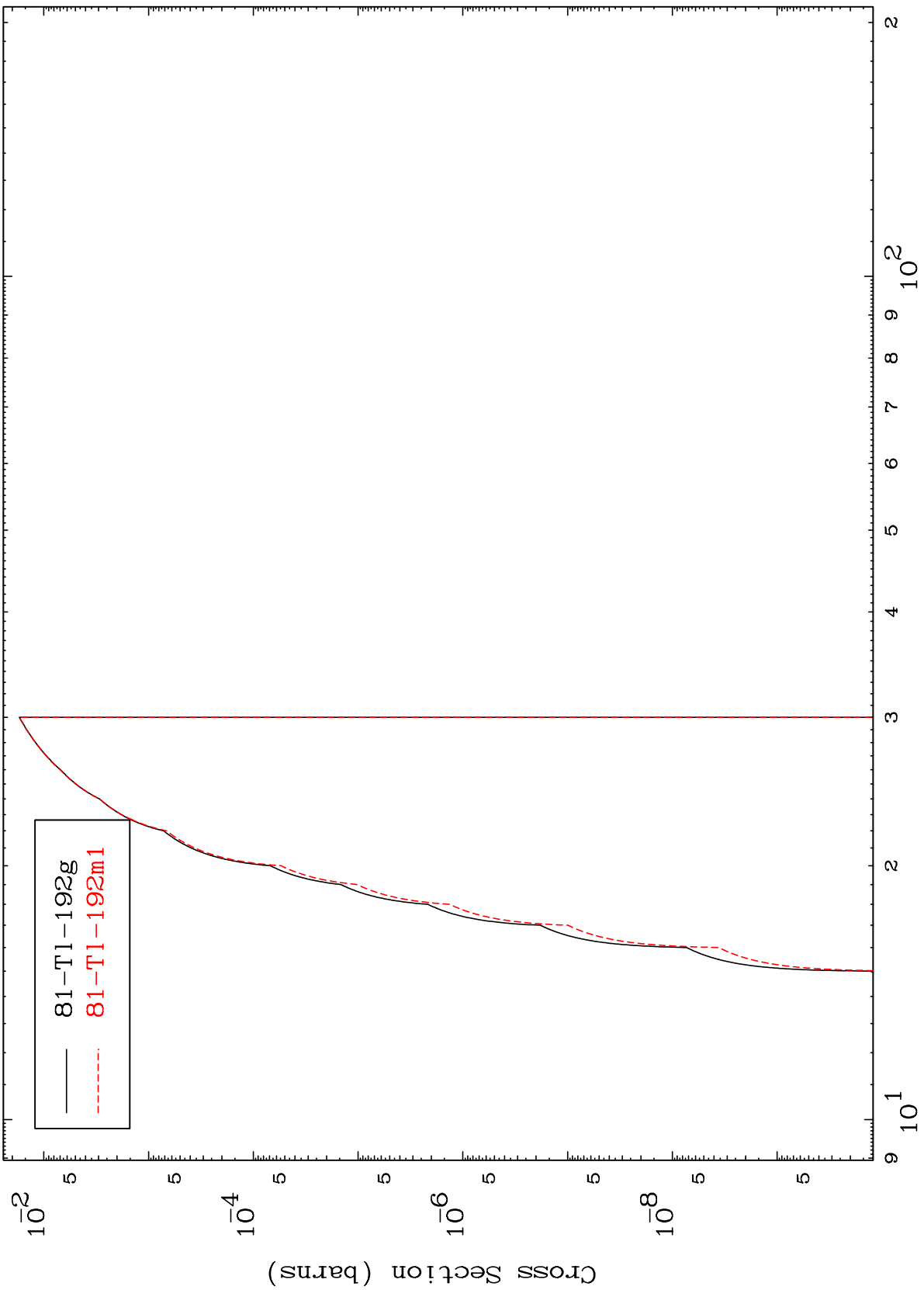
81-Tl-193

MAT 8096

(t,n') t

81-Tl-193

Radionuclide Production Cross Section



20

Incident Energy (MeV)

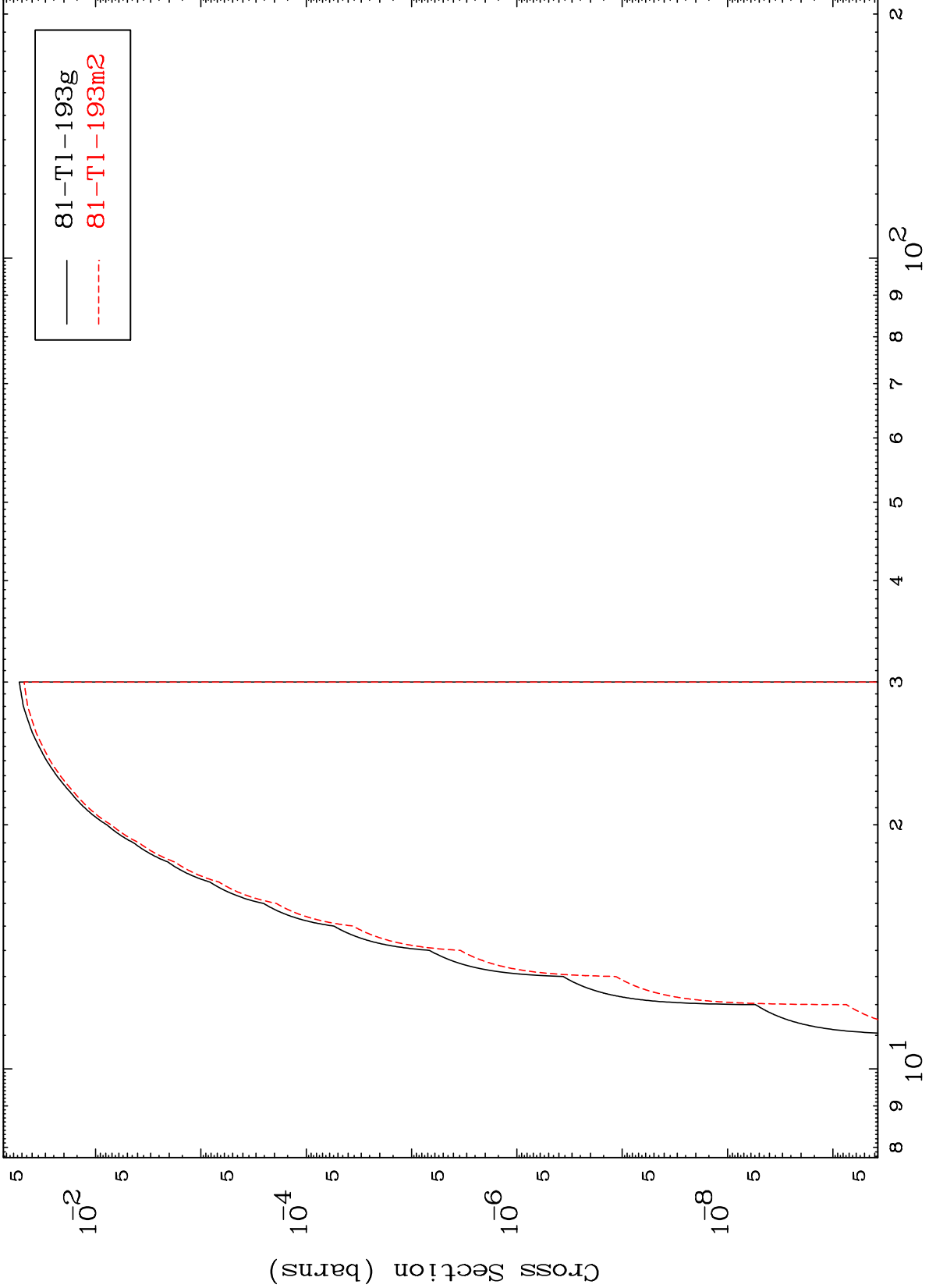
81-Tl-193

MAT 8096

(t,2n) p

81-Tl-193

Radionuclide Production Cross Section

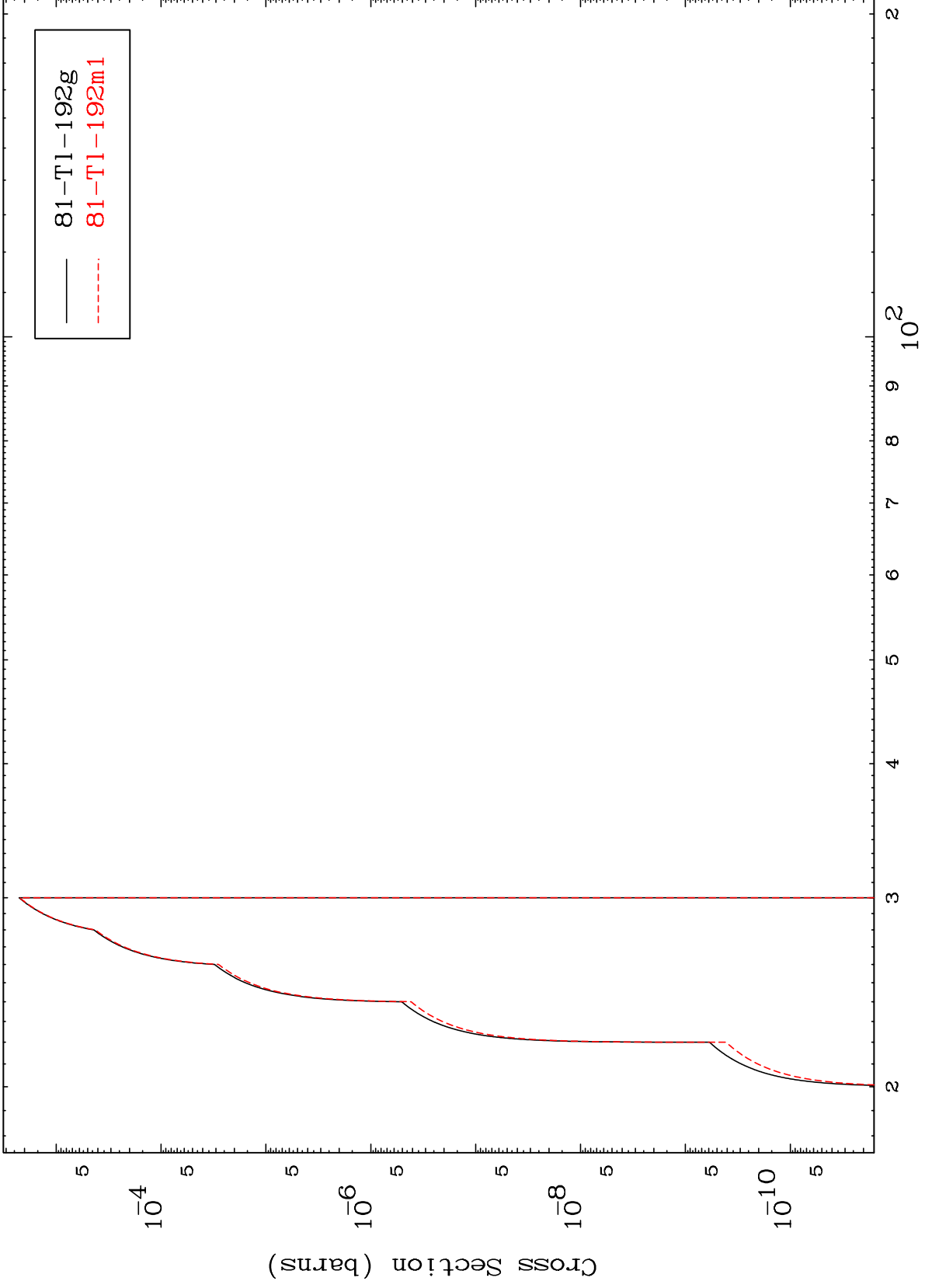


21

Incident Energy (MeV)

81-Tl-193

Radionuclide Production Cross Section

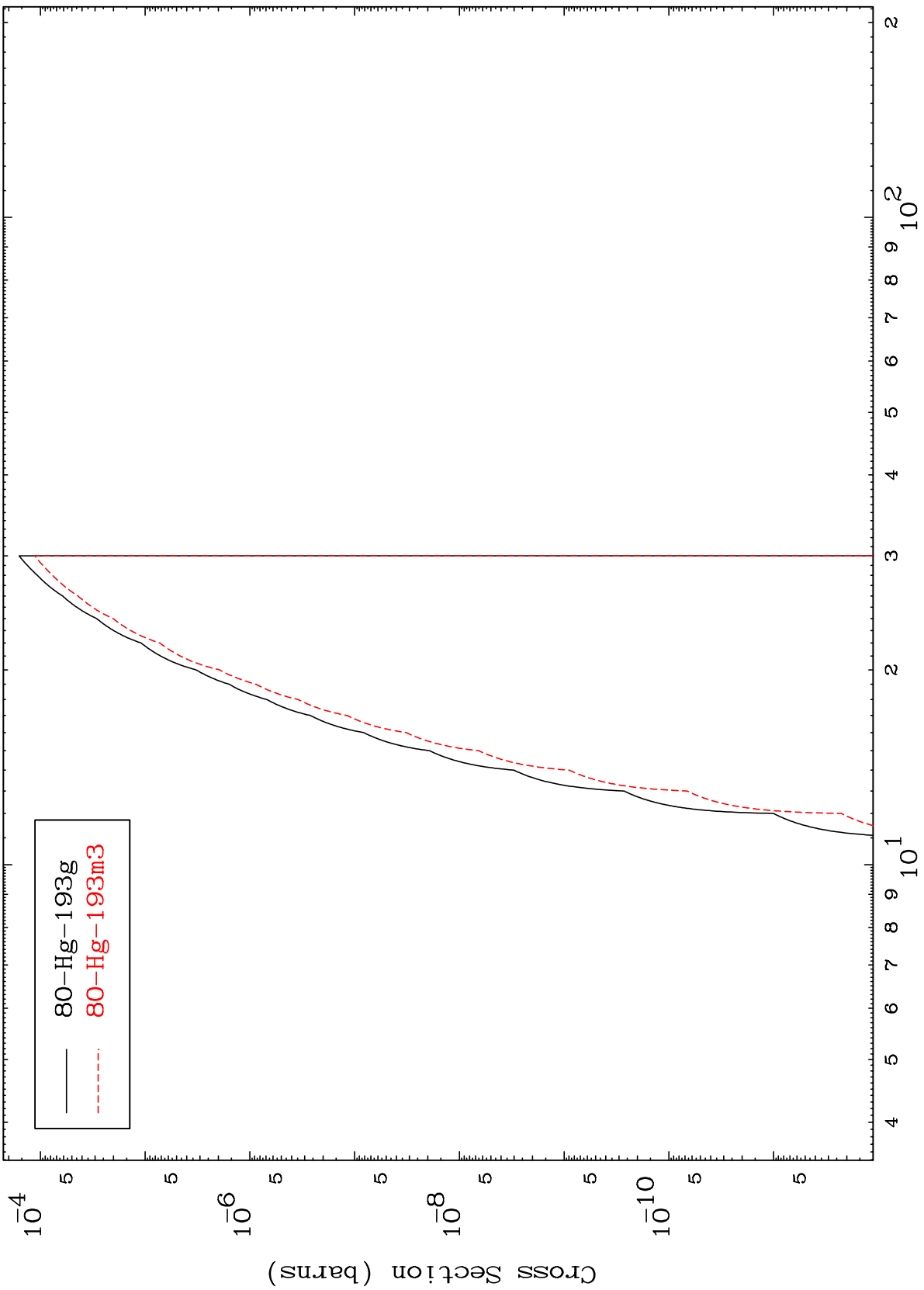


MAT 8096

(t,2n) p

81-Tl-193

Radionuclide Production Cross Section



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

23

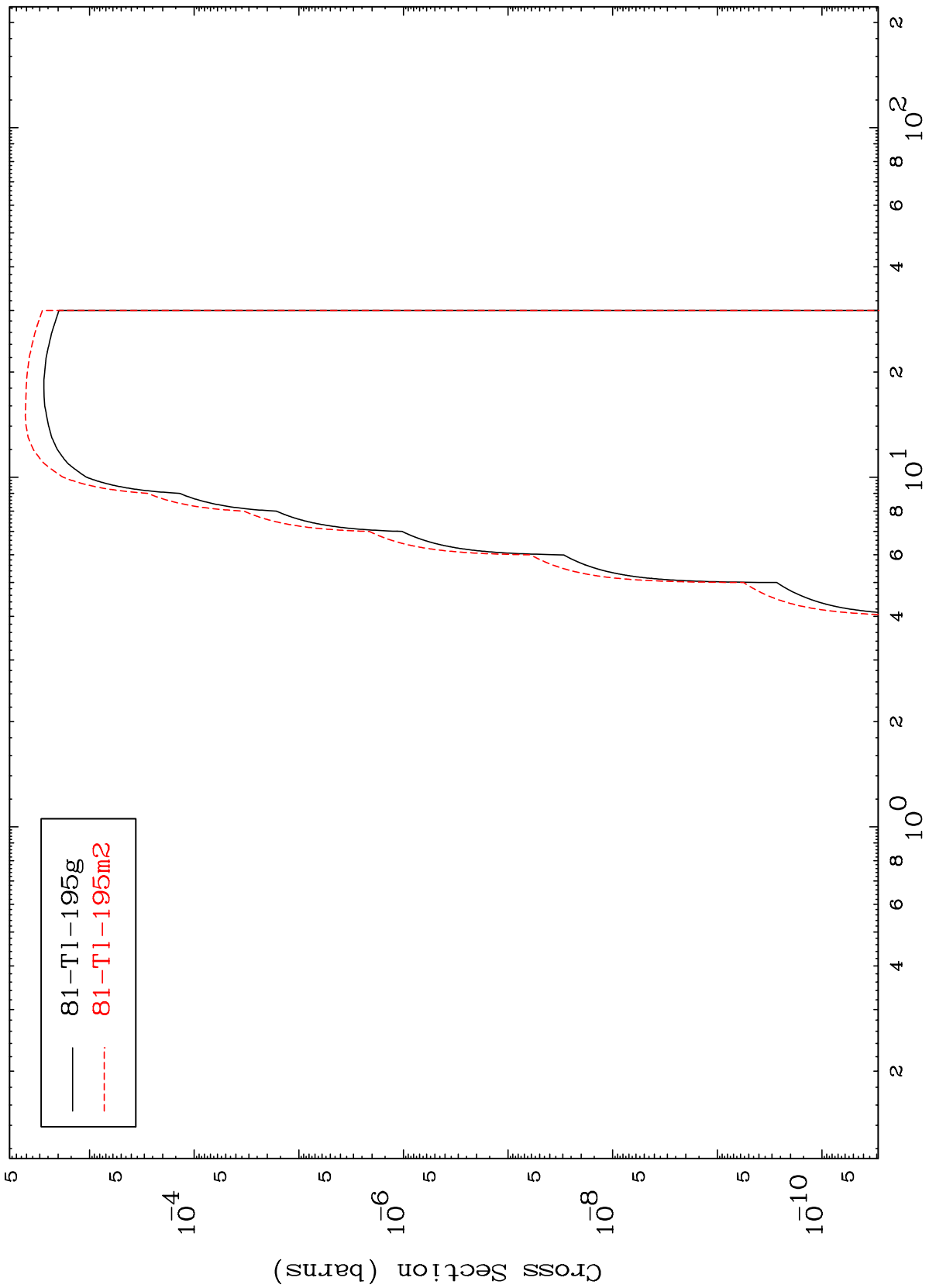
Incident Energy (MeV)

81-Tl-193

MAT 8096

81-Tl-193

(t,p)
Radionuclide Production Cross Section

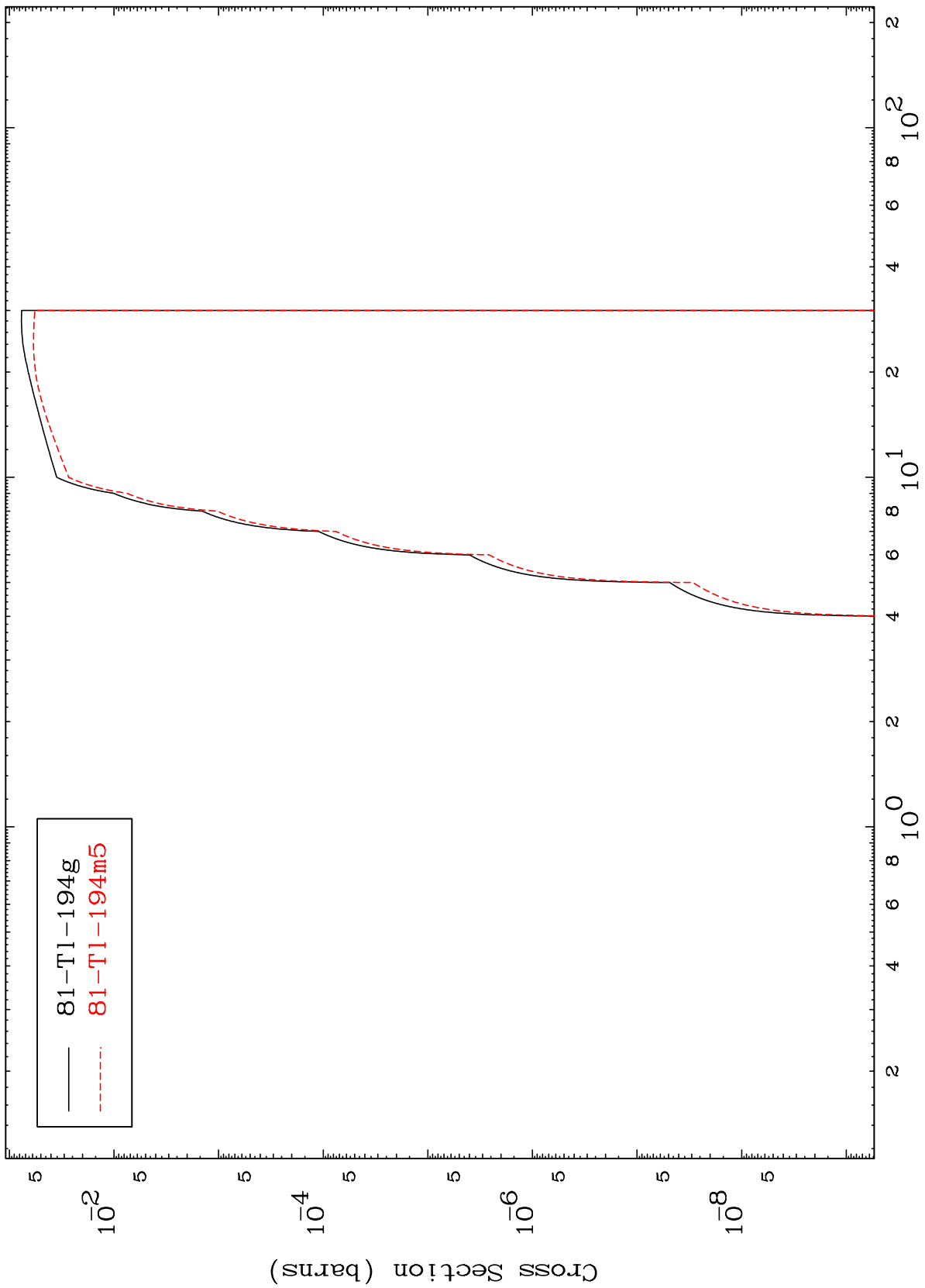


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(t,d)

81-Tl-193

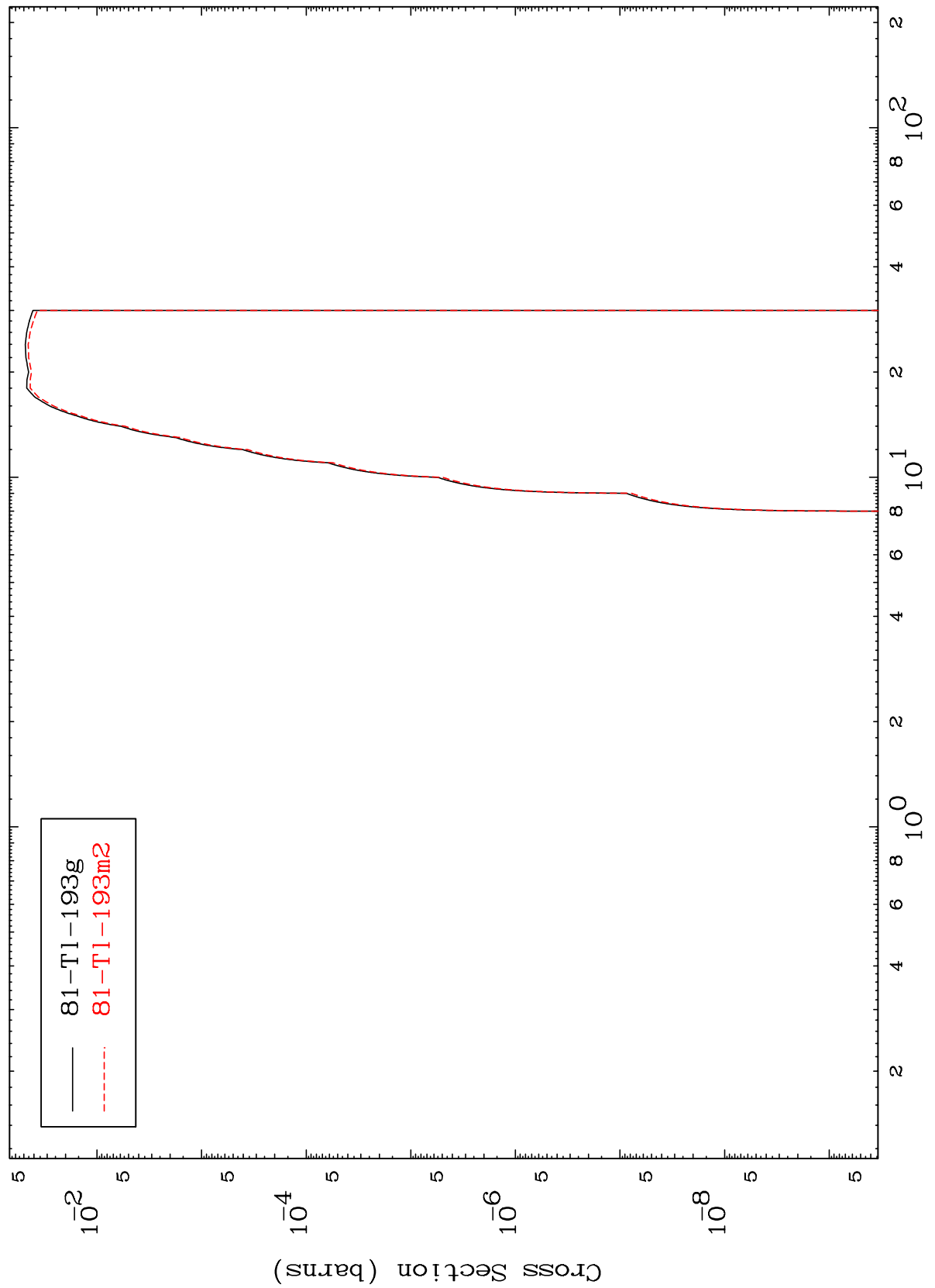
Radionuclide Production Cross Section



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81-Tl-193

(t, t)
Radionuclide Production Cross Section



26

81-Tl-193

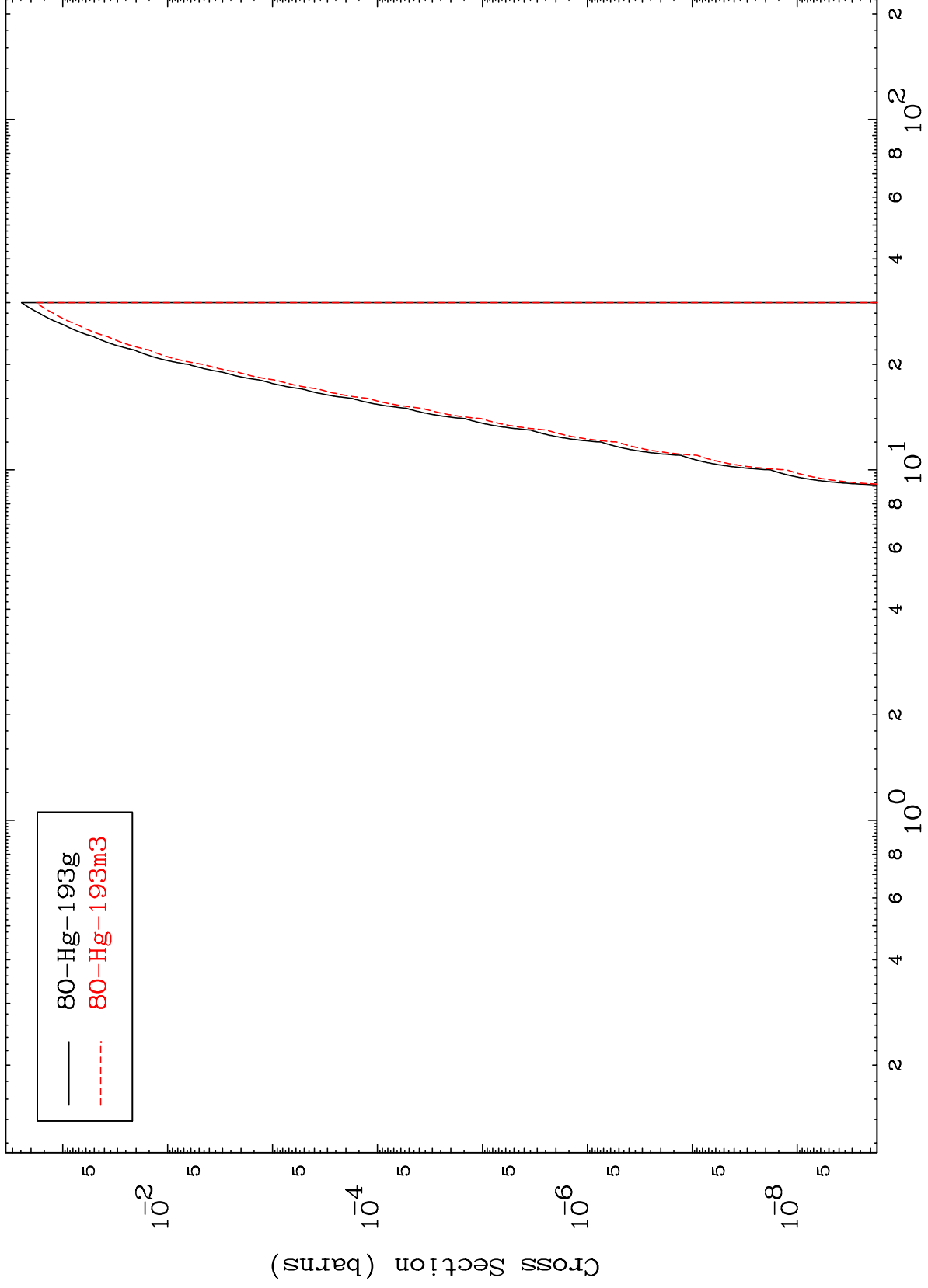
Incident Energy (MeV)

MAT 8096

(t,He-3)

81-Tl-193

Radionuclide Production Cross Section

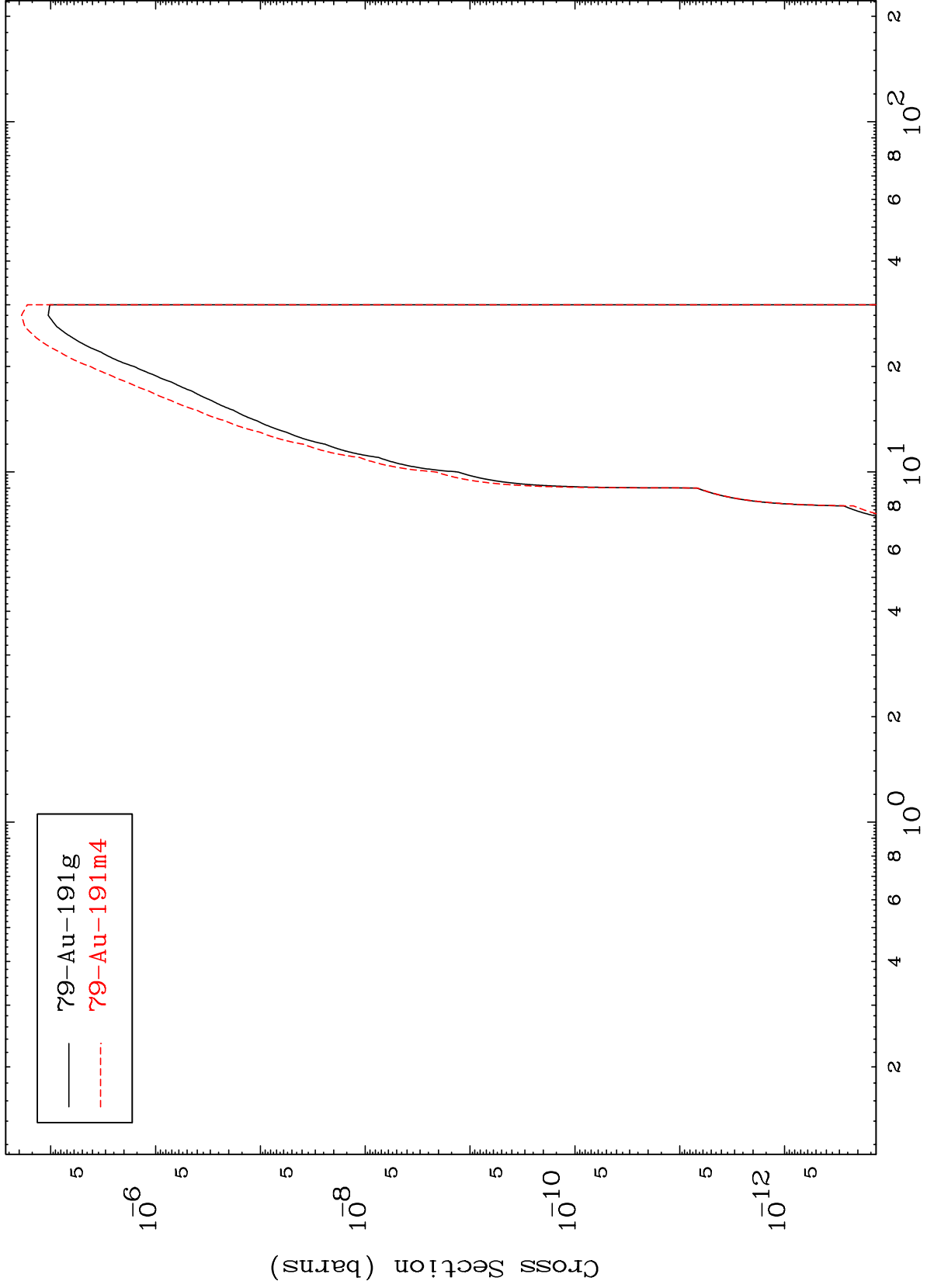


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(t,p) α

81-Tl-193

Radionuclide Production Cross Section



28

Incident Energy (MeV)

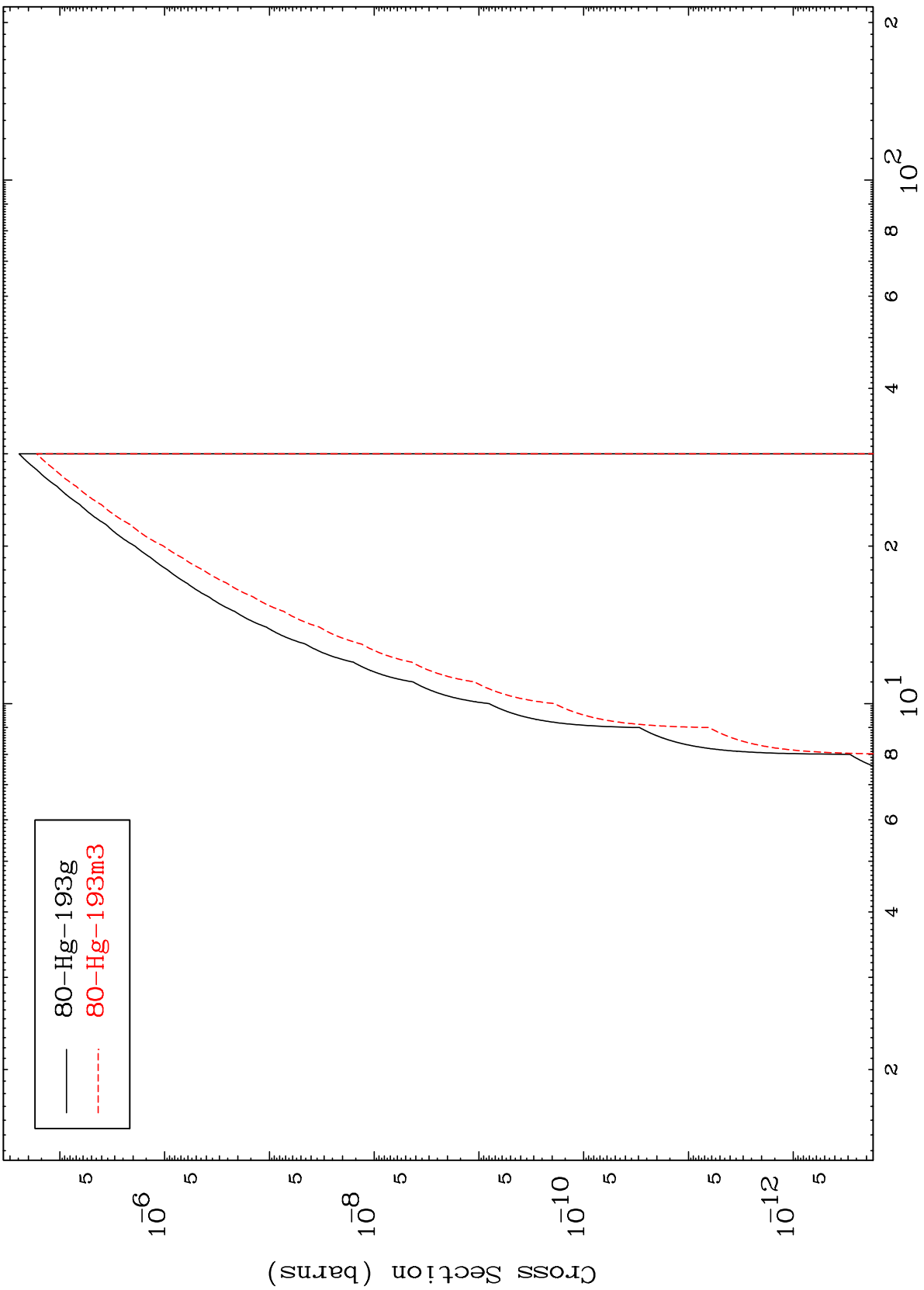
81-Tl-193

MAT 8096

(t,p) d

81-Tl-193

Radionuclide Production Cross Section



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

29

Incident Energy (MeV)

81-Tl-193