

Program EVALPLOT
(Version 2018-1)

by

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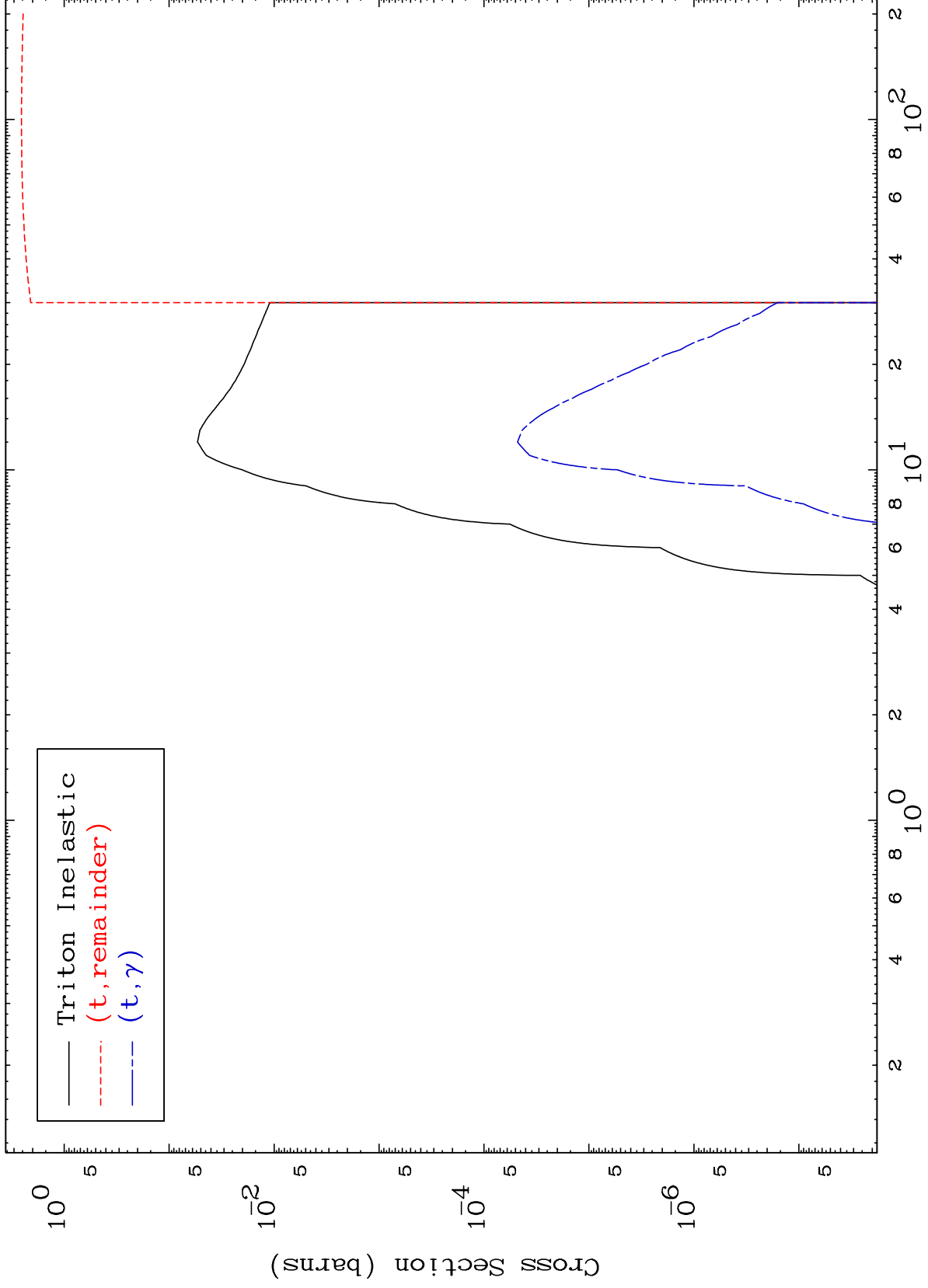
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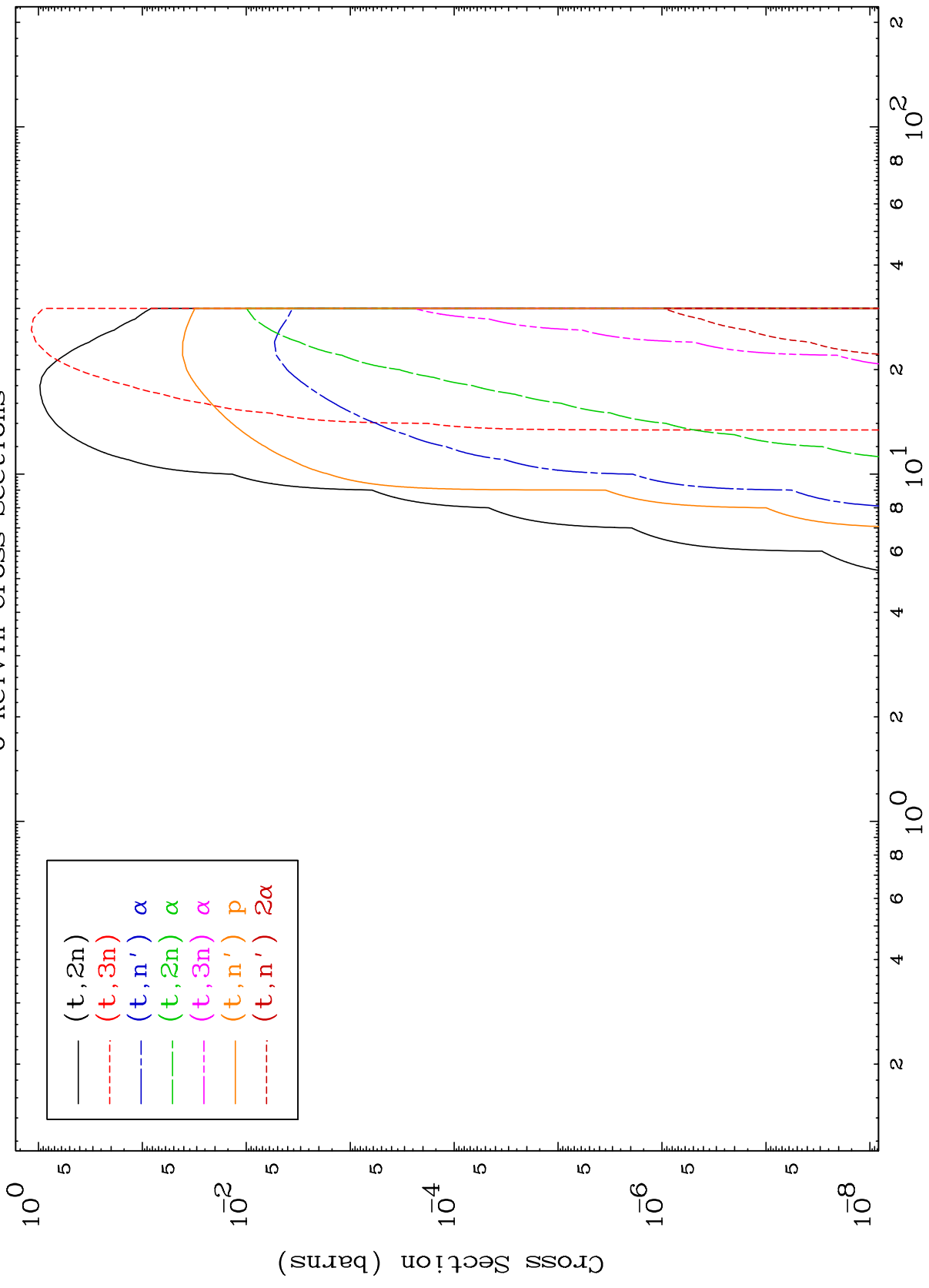
Press Mouse Button to Start

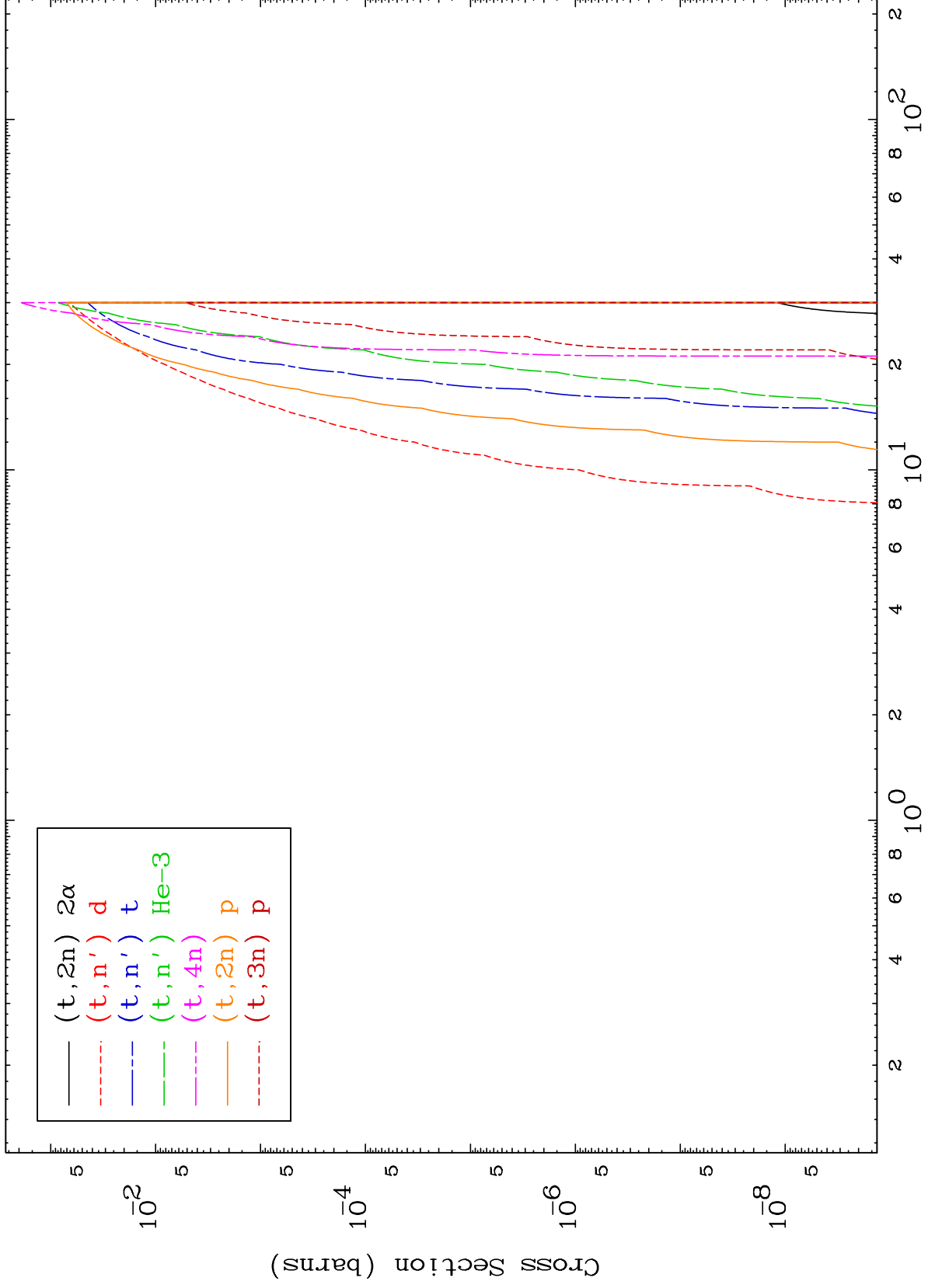
MAT 8102

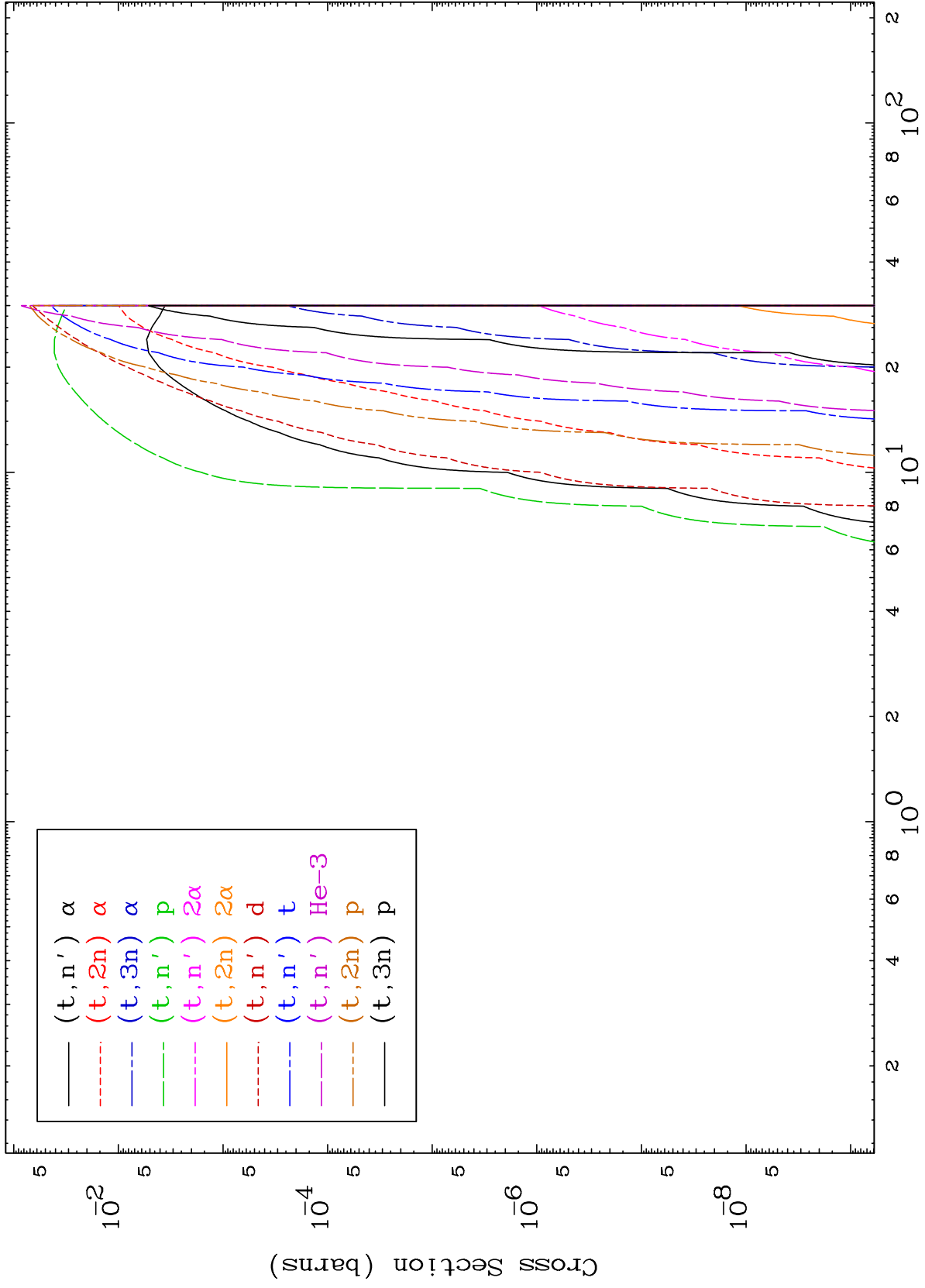
Triton Major
0 Kelvin Cross Sections

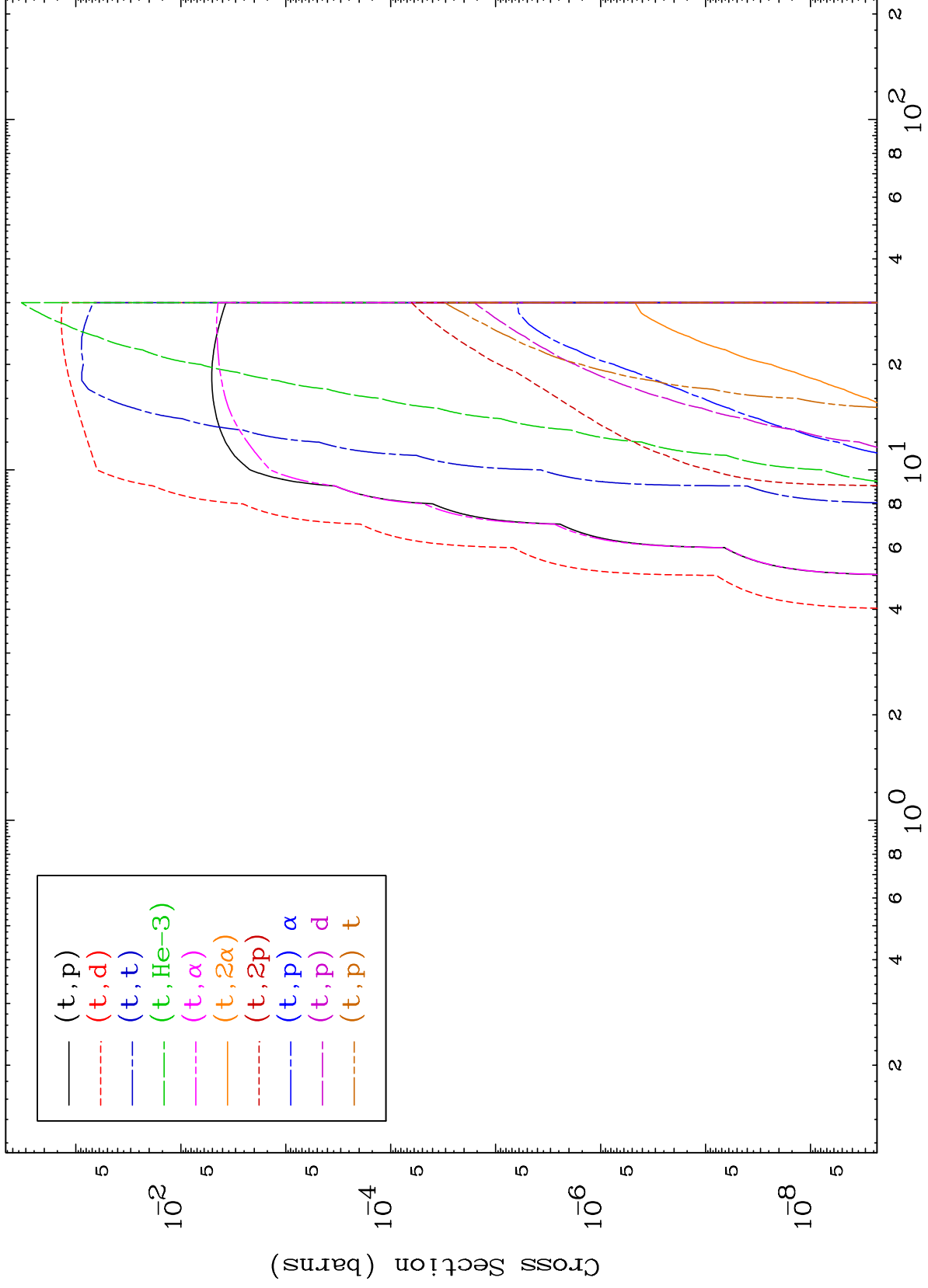
81-T1-195









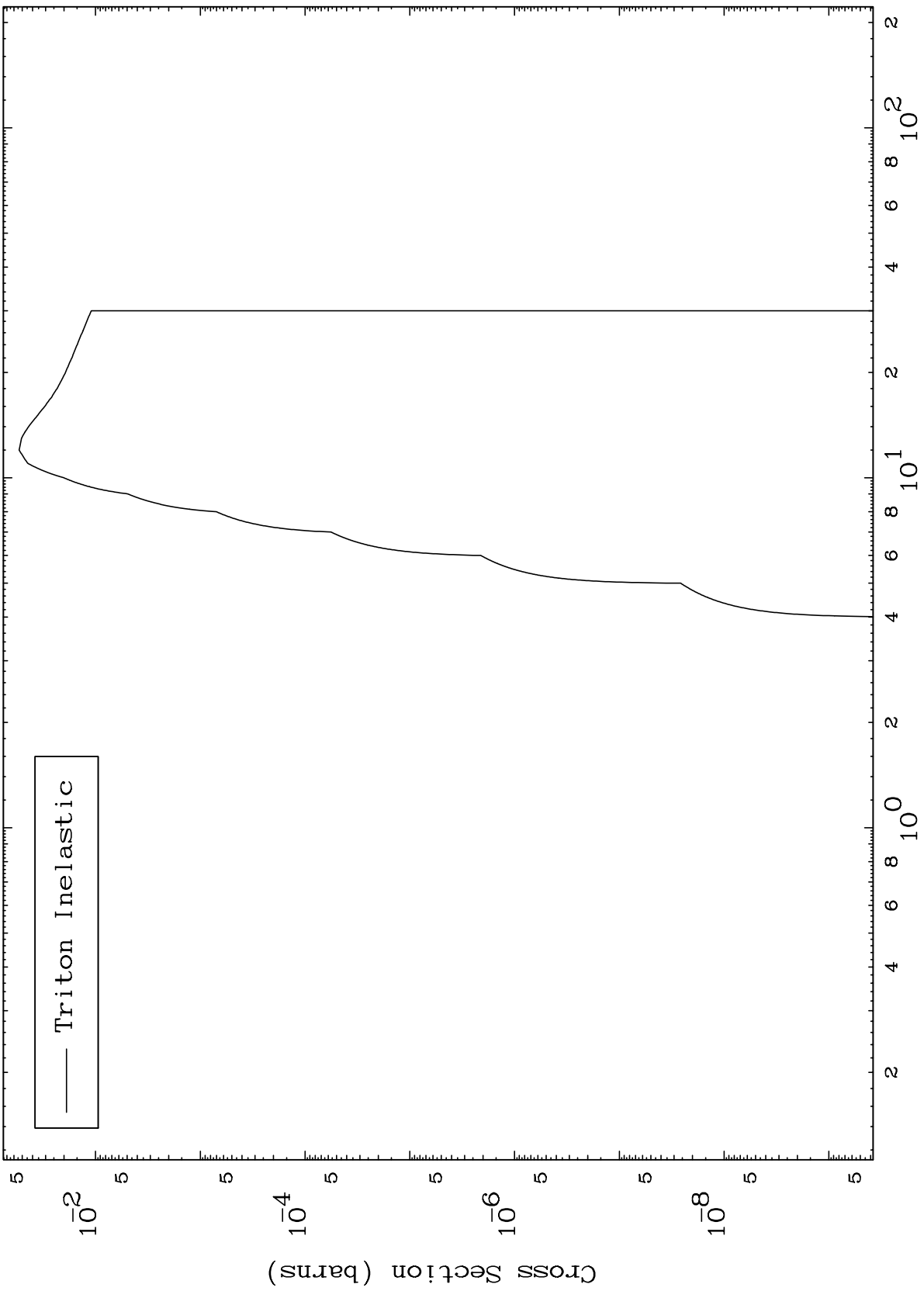


MAT 8102

(t, n') Level

81-Tl-195

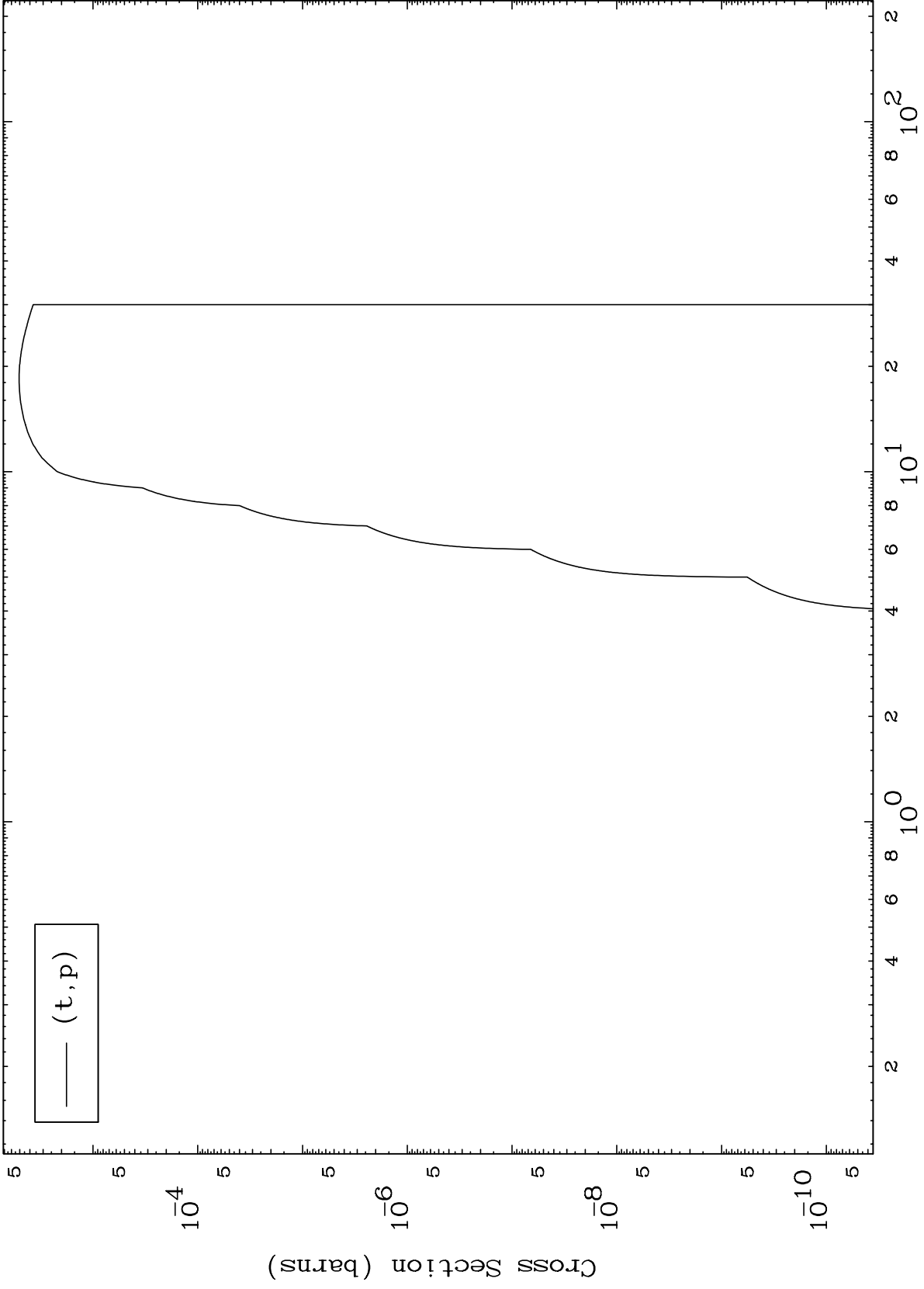
0 Kelvin Cross Sections



MAT 8102

81-Tl-195

(t,p) Levels
0 Kelvin Cross Sections

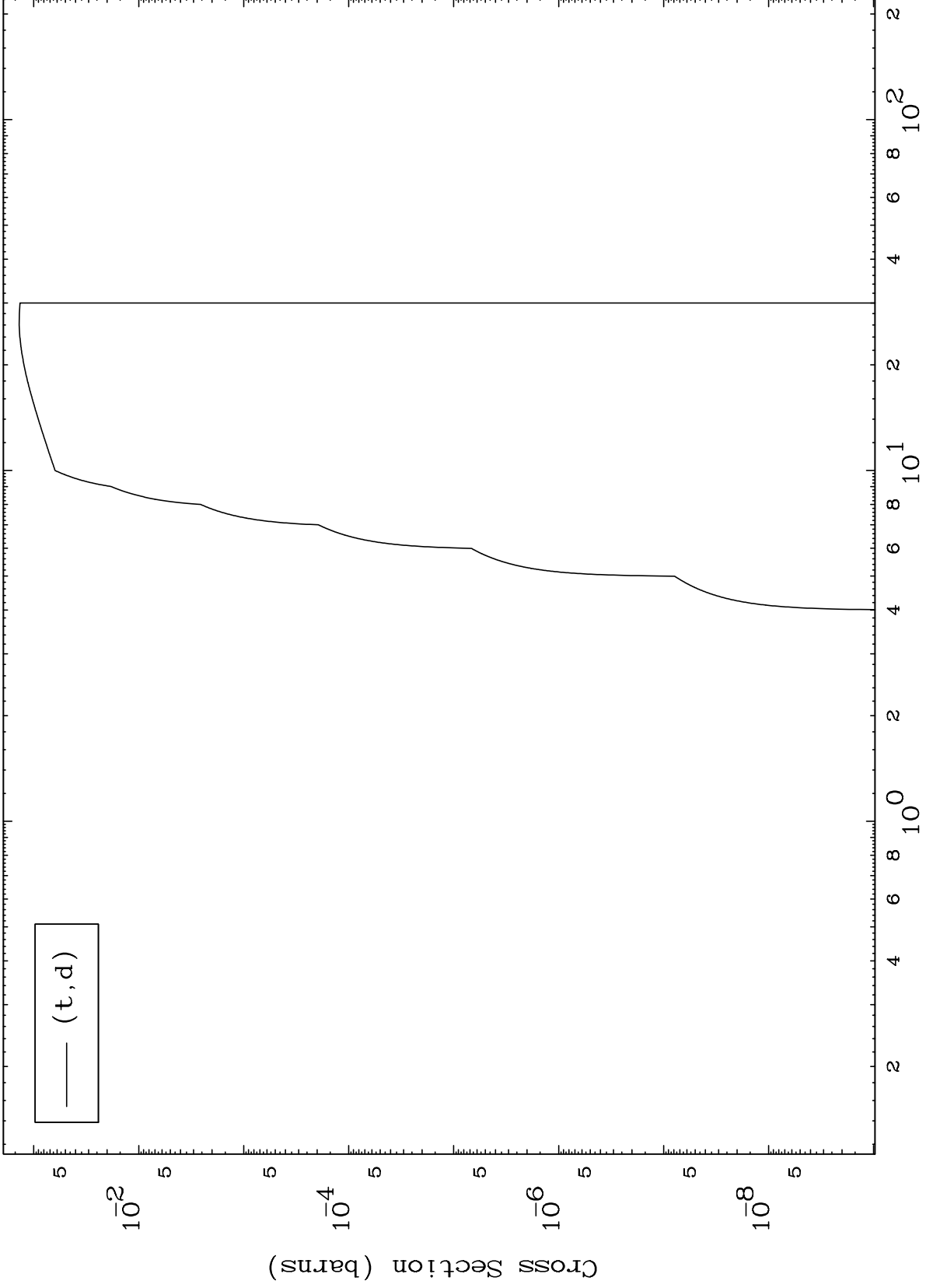


MAT 8102

(t,d) Levels

81-Tl-195

0 Kelvin Cross Sections

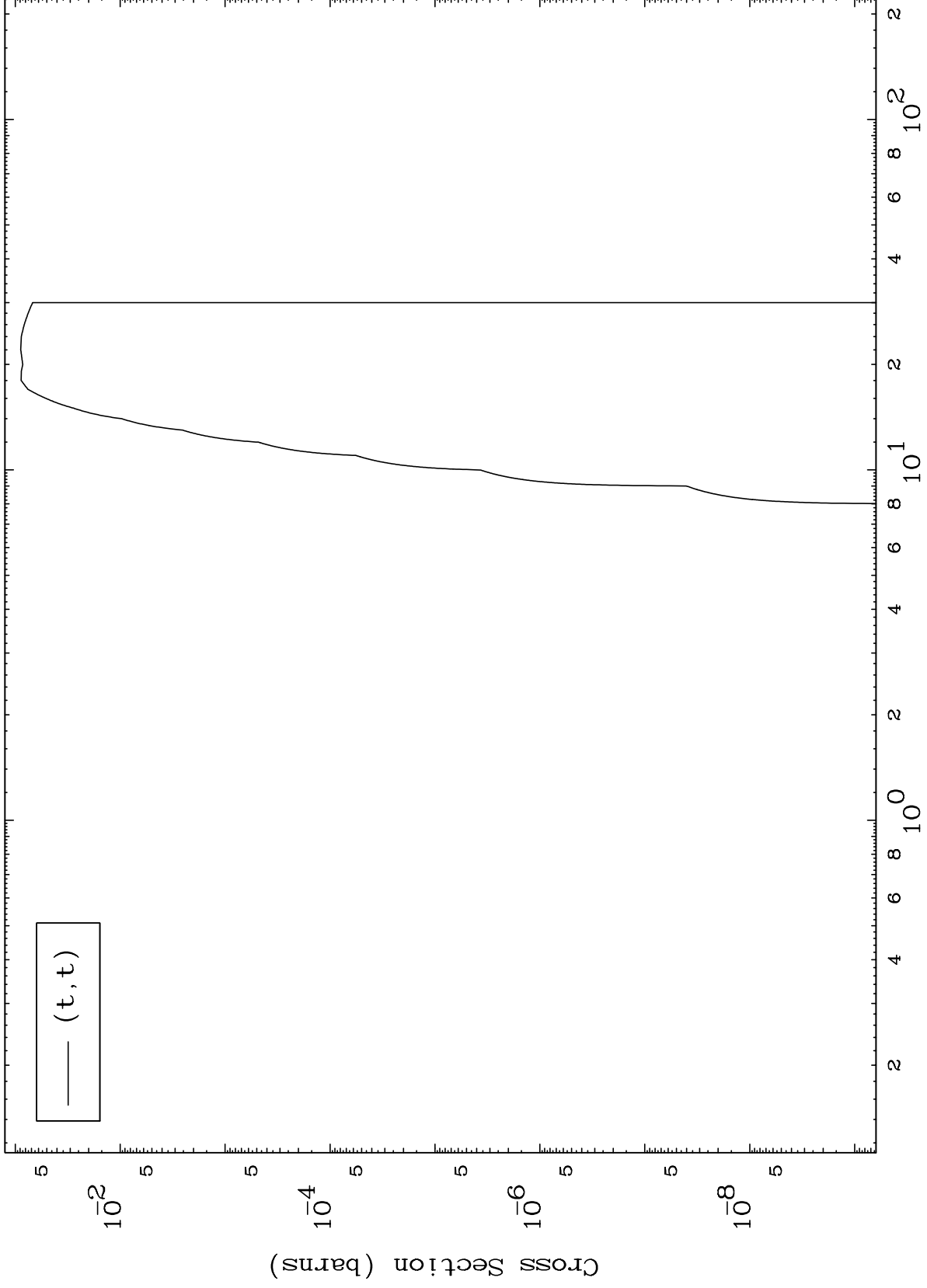


MAT 8102

(t, t) Levels

81-Tl-195

0 Kelvin Cross Sections

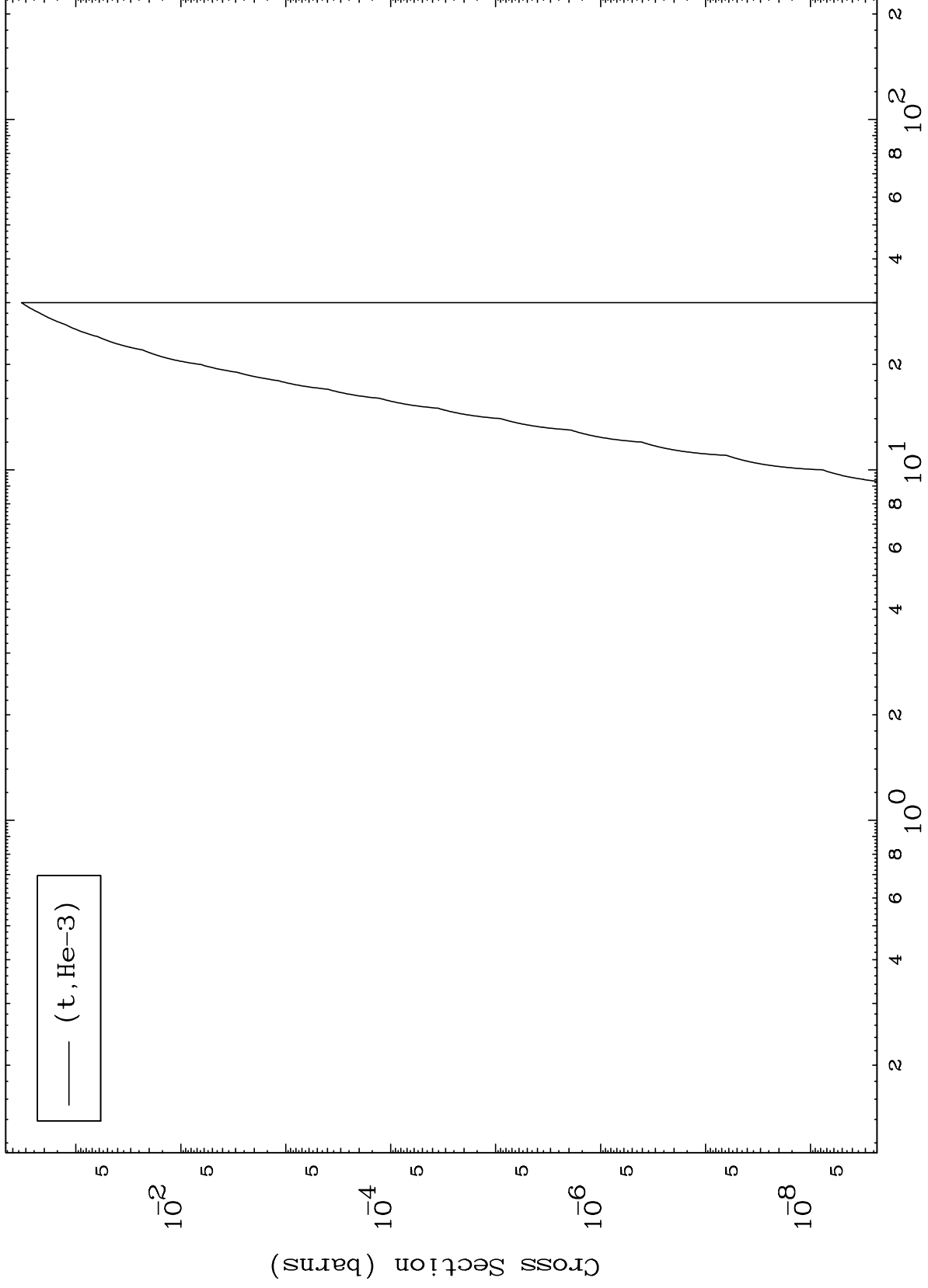


MAT 8102

(t,He3) Levels

81-Tl-195

0 Kelvin Cross Sections



10

Incident Energy (MeV)

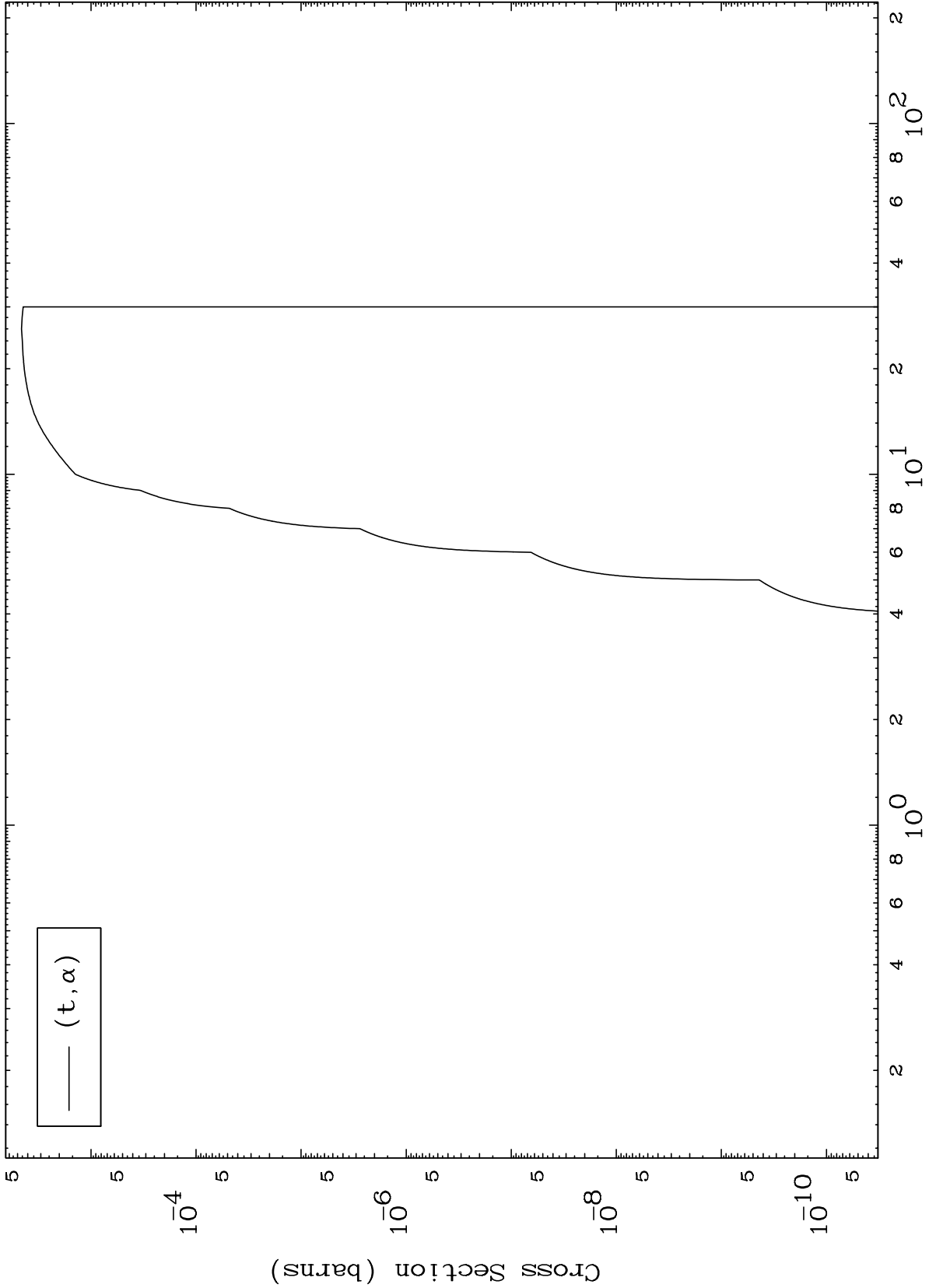
81-Tl-195

MAT 8102

(t, α) Levels

81-Tl-195

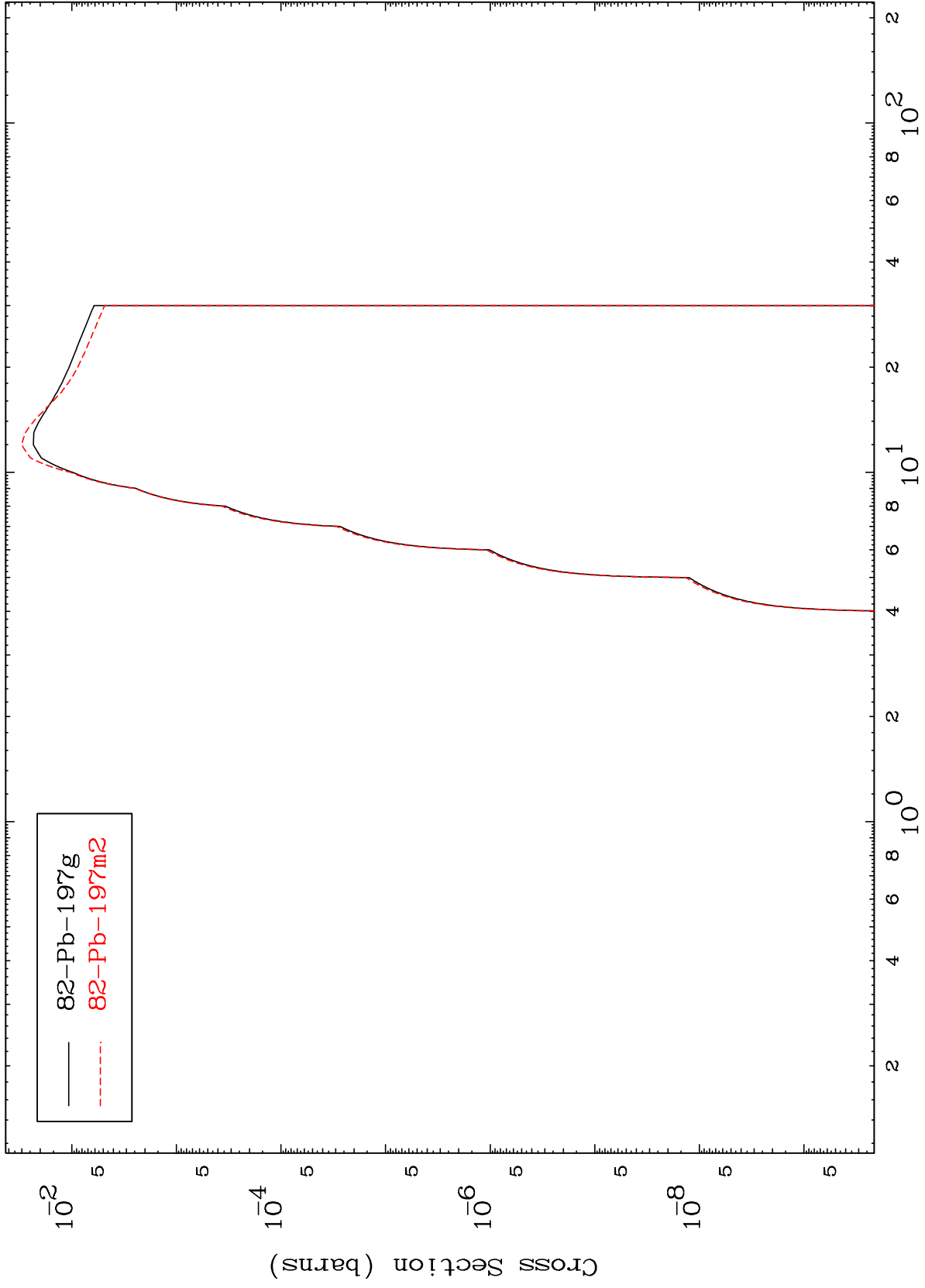
0 Kelvin Cross Sections



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Triton Inelastic
Radionuclide Production Cross Section

81-Tl-195



12

Incident Energy (MeV)

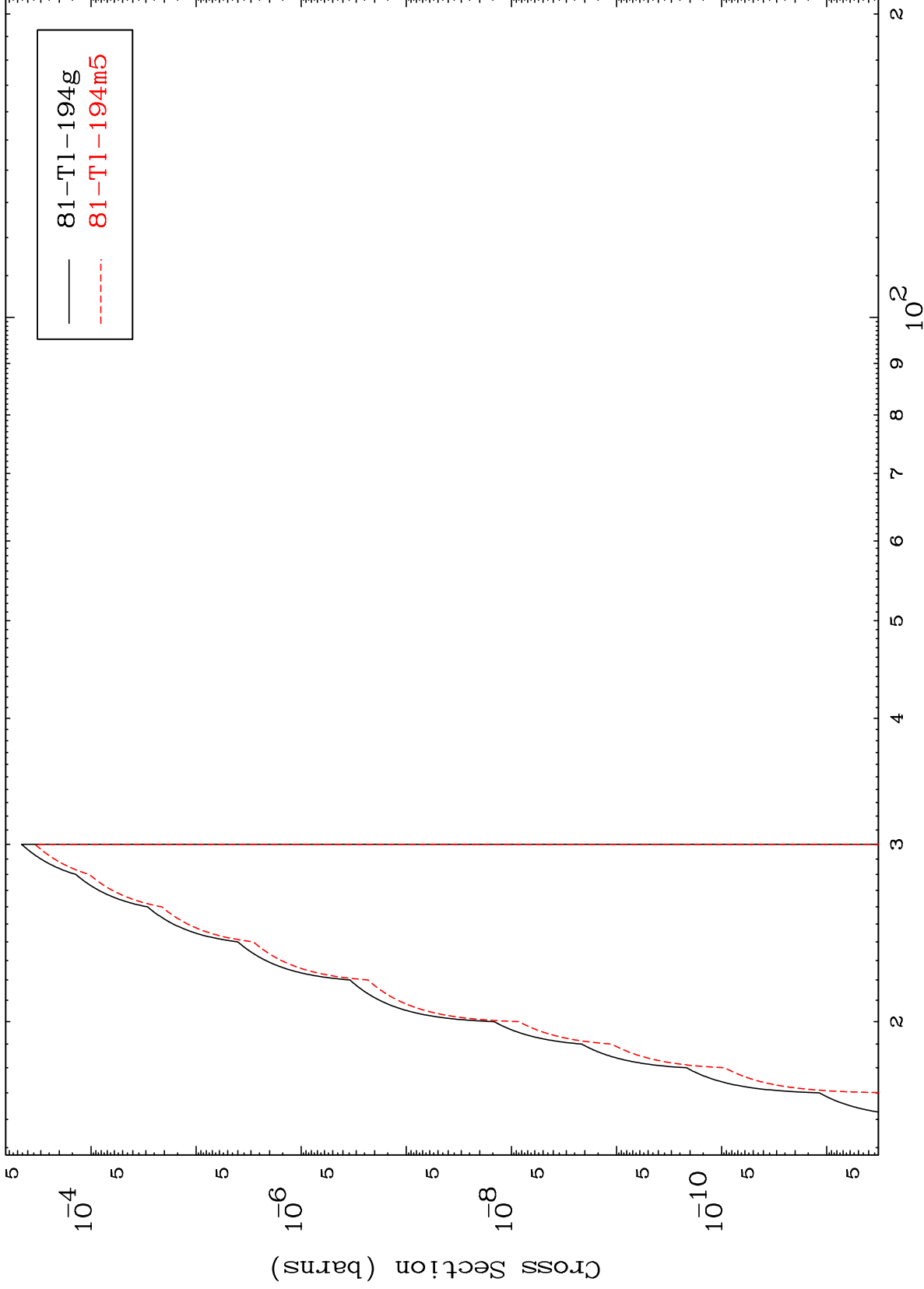
81-Tl-195

MAT 8102

(t,2n) d

81-Tl-195

Radionuclide Production Cross Section



13

Incident Energy (MeV)

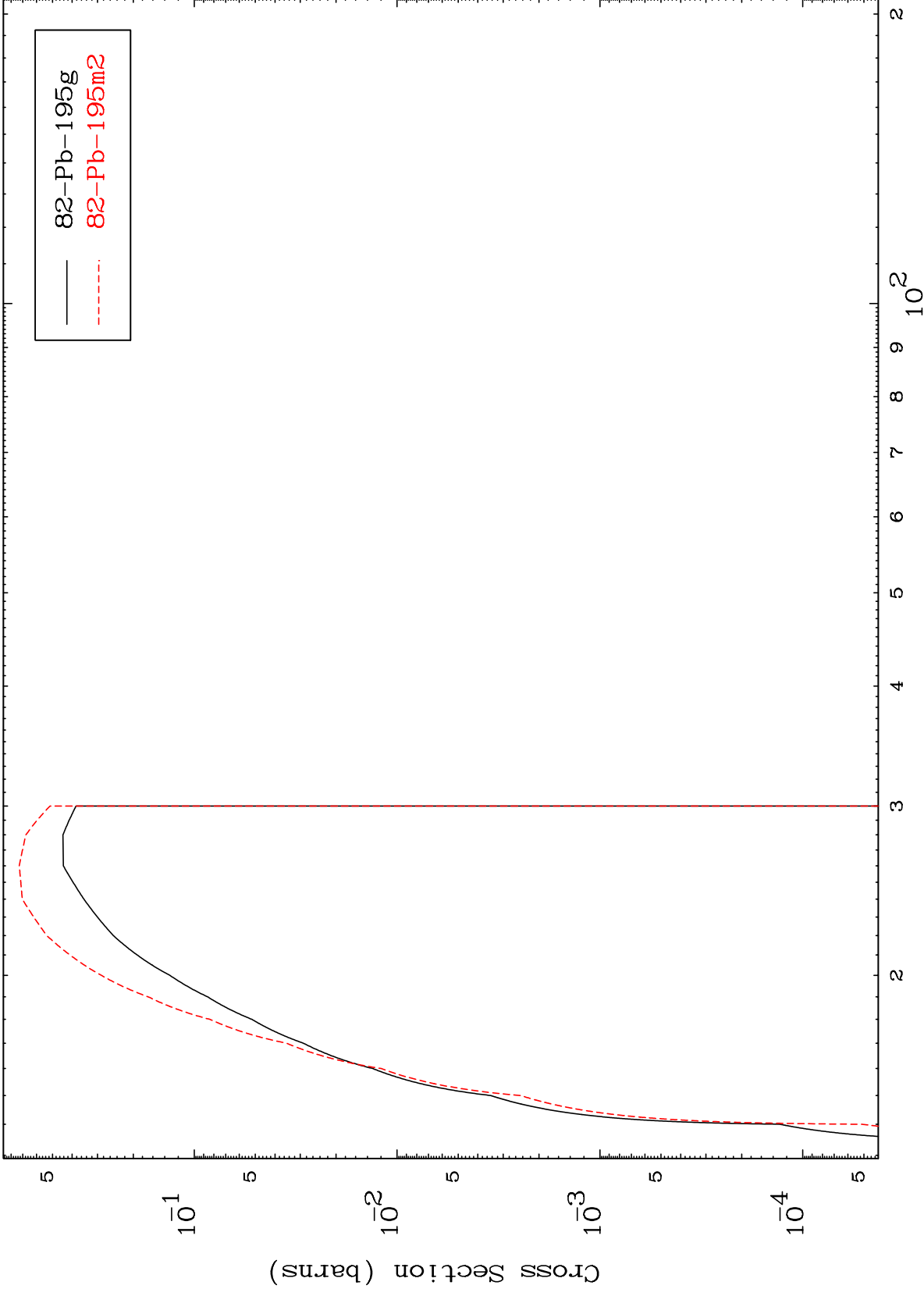
81-Tl-195

MAT 8102

(t,3n)

81-Tl-195

Radionuclide Production Cross Section



14

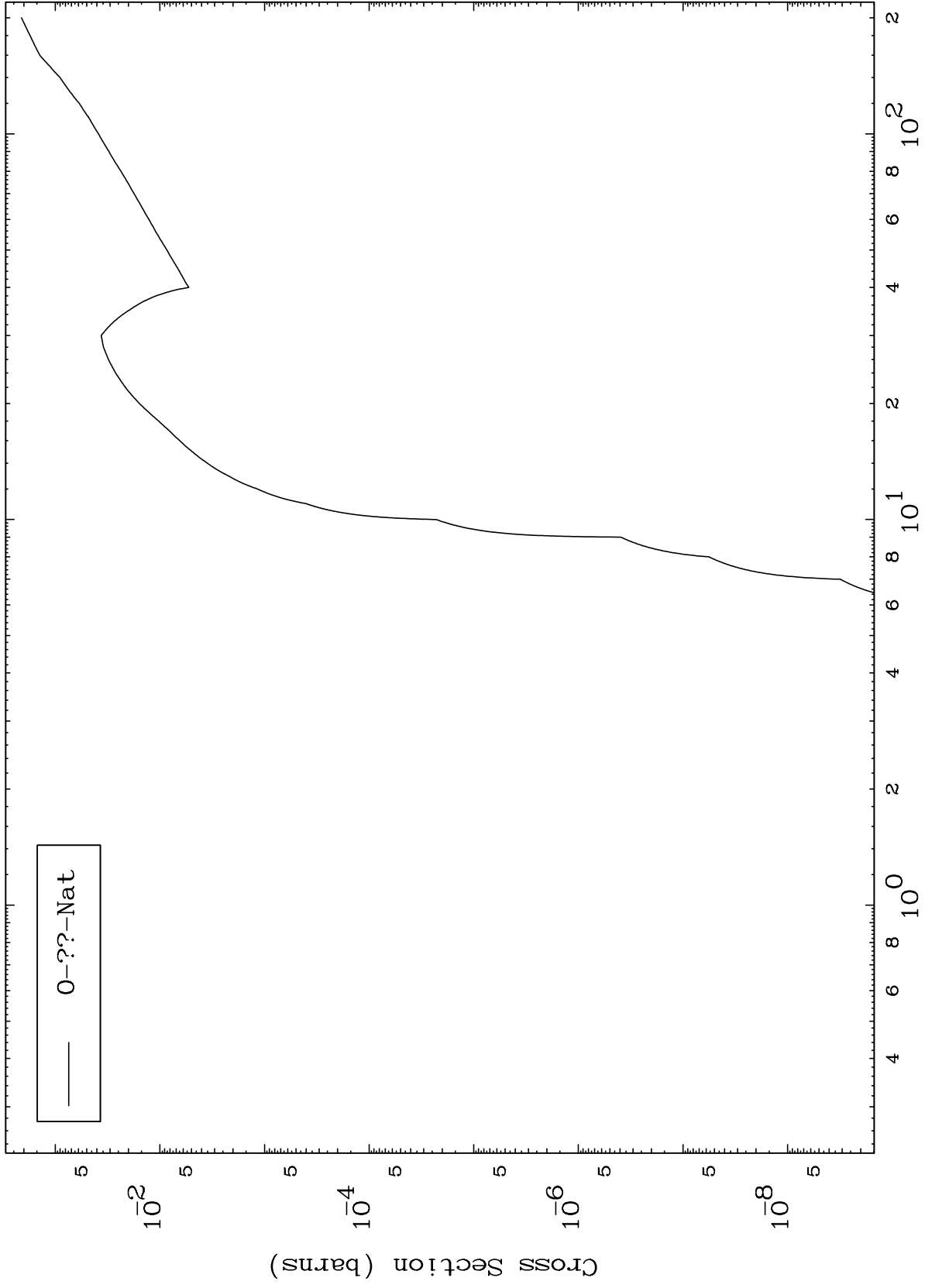
Incident Energy (MeV)

81-Tl-195

MAT 8102

81-Tl-195

Triton Fission
Radionuclide Production Cross Section



81-Tl-195

Incident Energy (MeV)

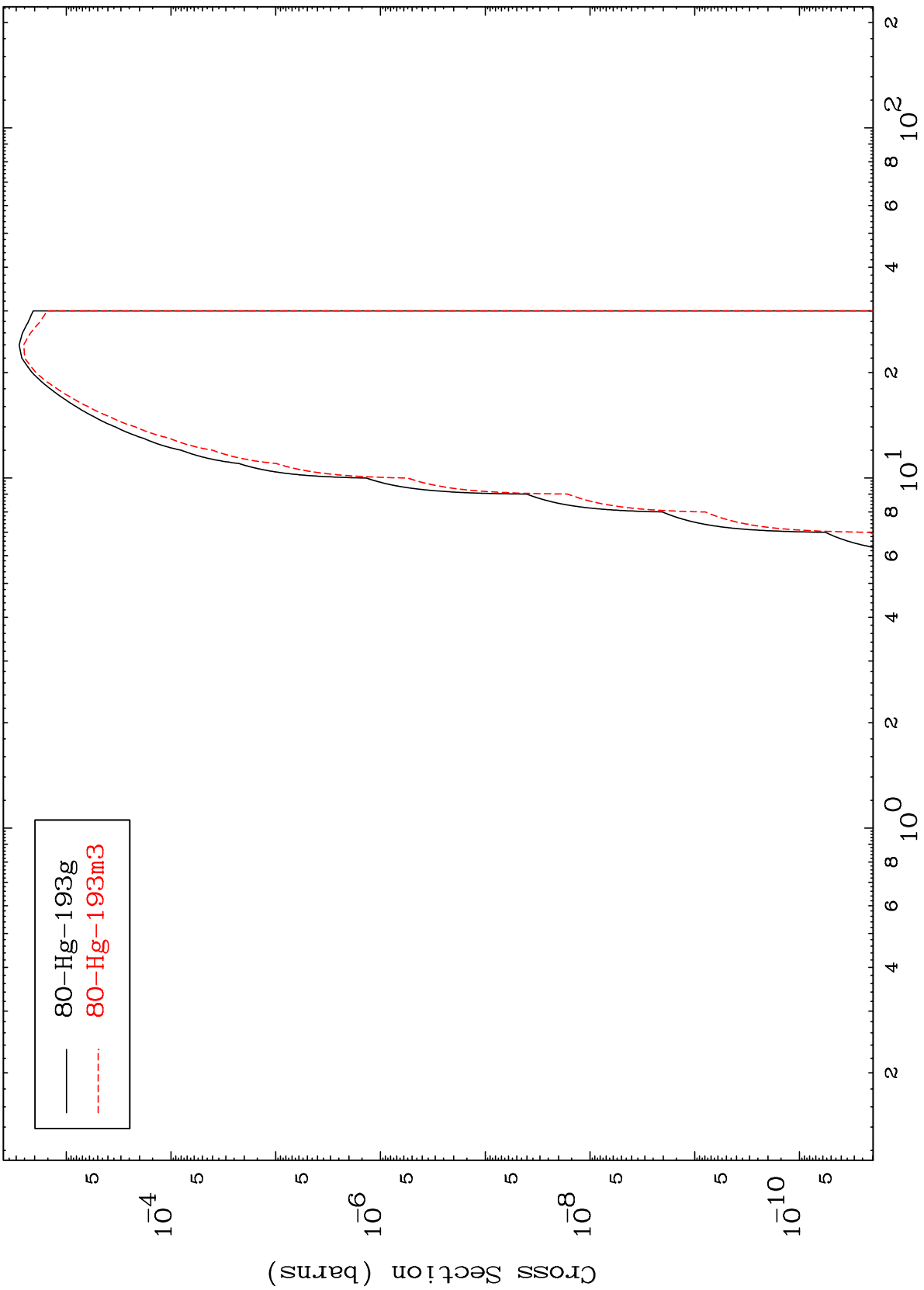
15

MAT 8102

$(t, n') \alpha$

81-Tl-195

Radionuclide Production Cross Section

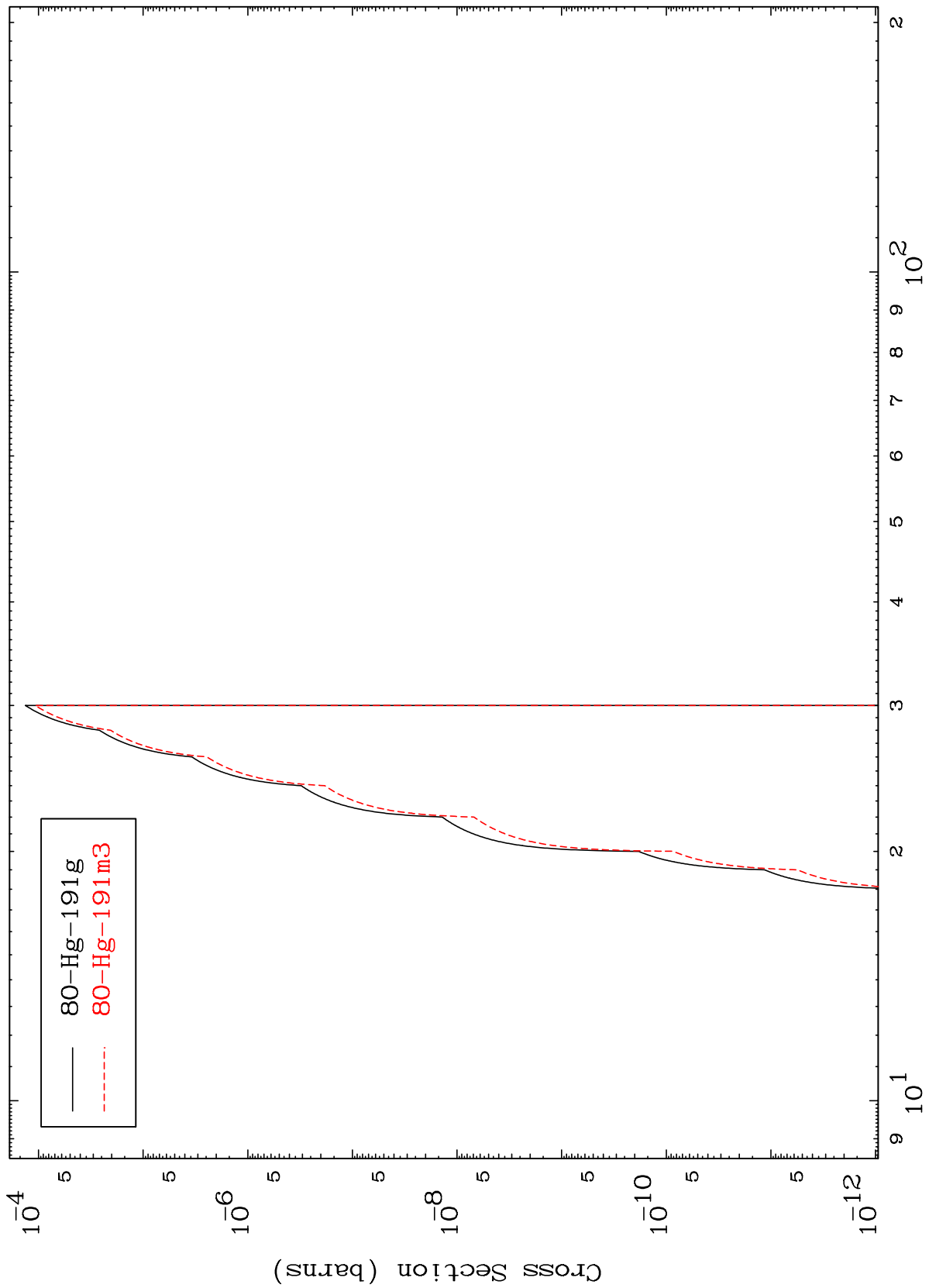


MAT 8102

(t,3n) α

81-Tl-195

Radionuclide Production Cross Section



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

17

Incident Energy (MeV)

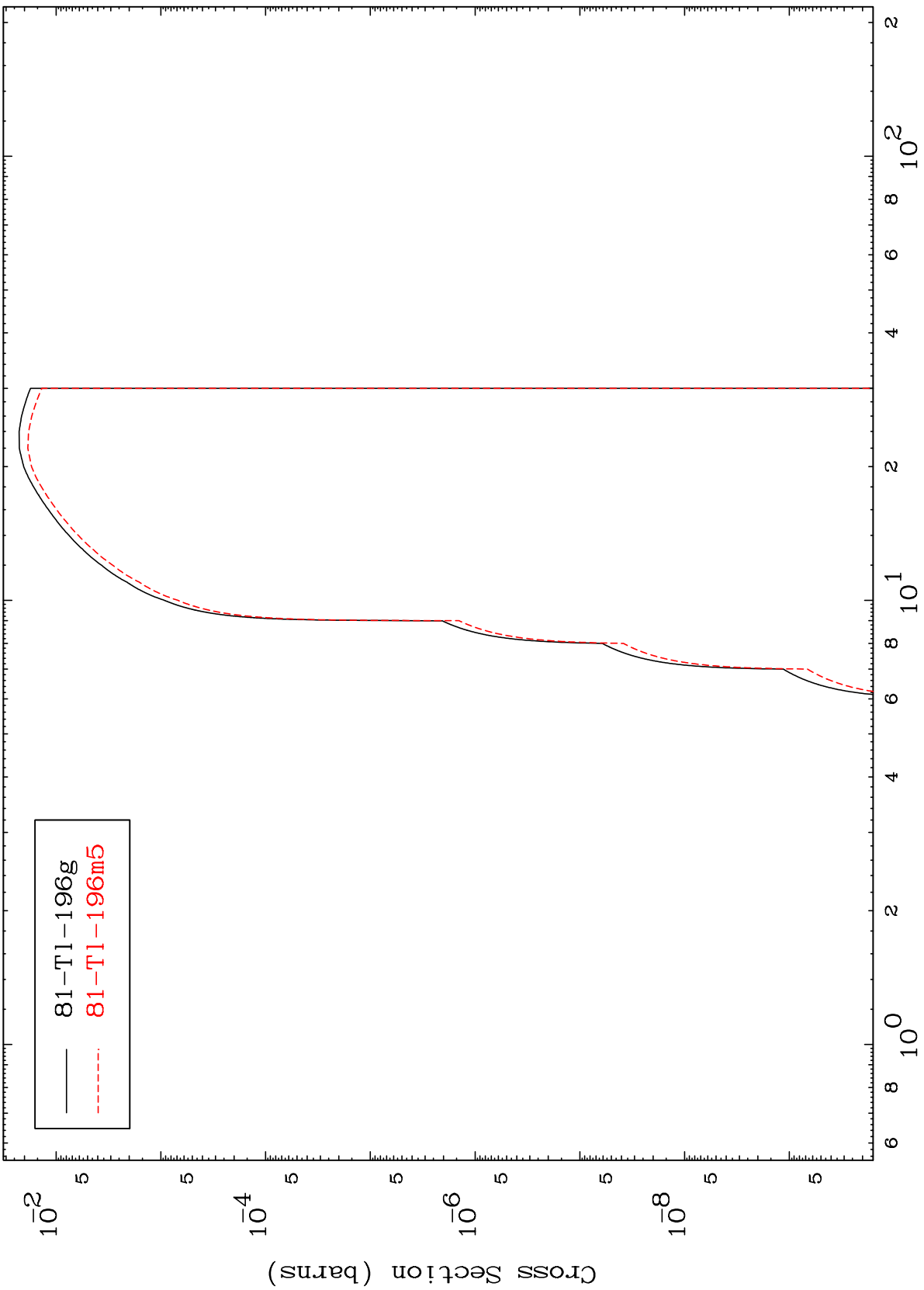
81-Tl-195

MAT 8102

(t,n') p

81-Tl-195

Radionuclide Production Cross Section



81-Tl-196g
81-Tl-196m5

18

Incident Energy (MeV)

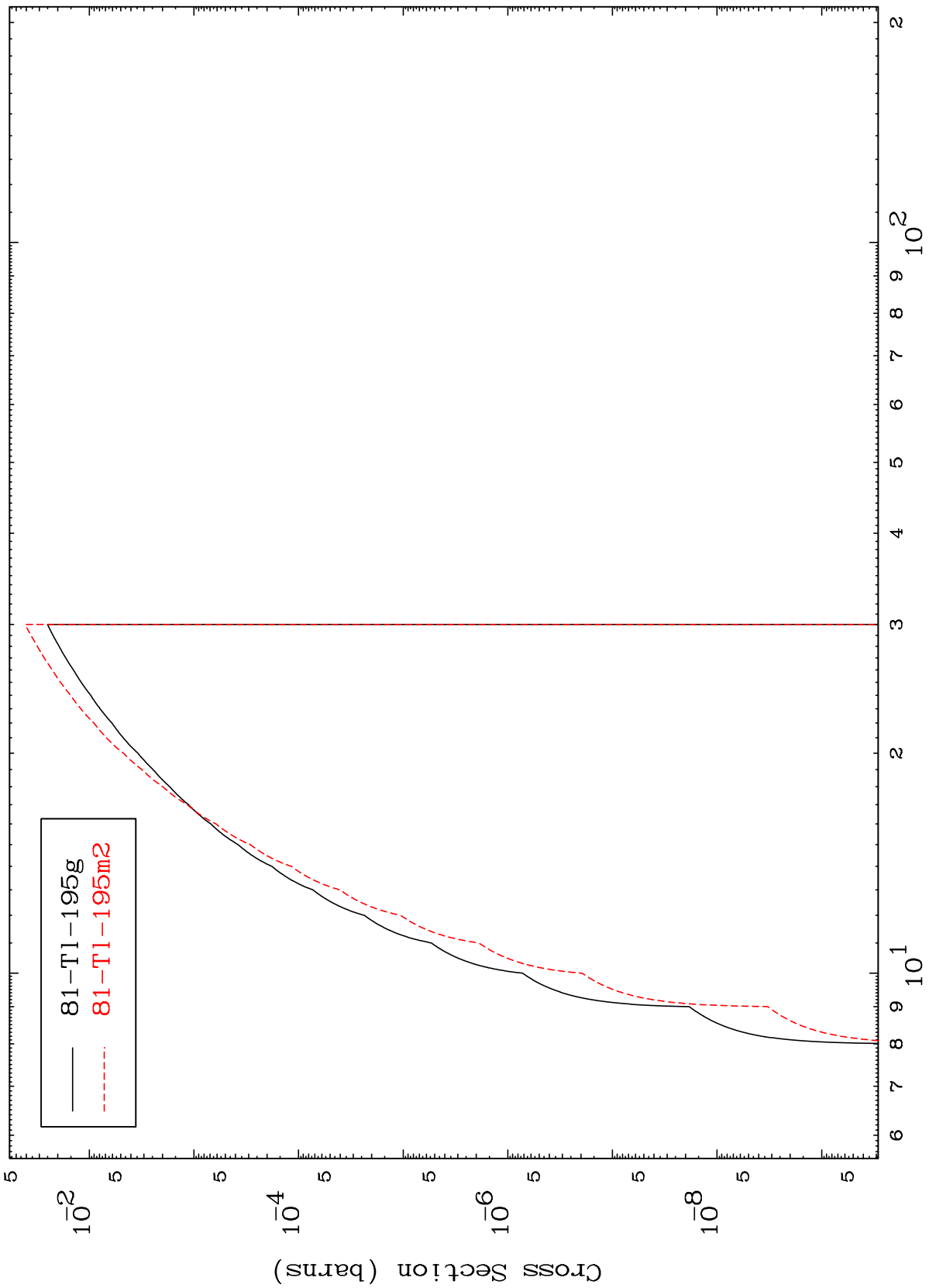
81-Tl-195

MAT 8102

(t,n') d

81-Tl-195

Radionuclide Production Cross Section



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

19

Incident Energy (MeV)

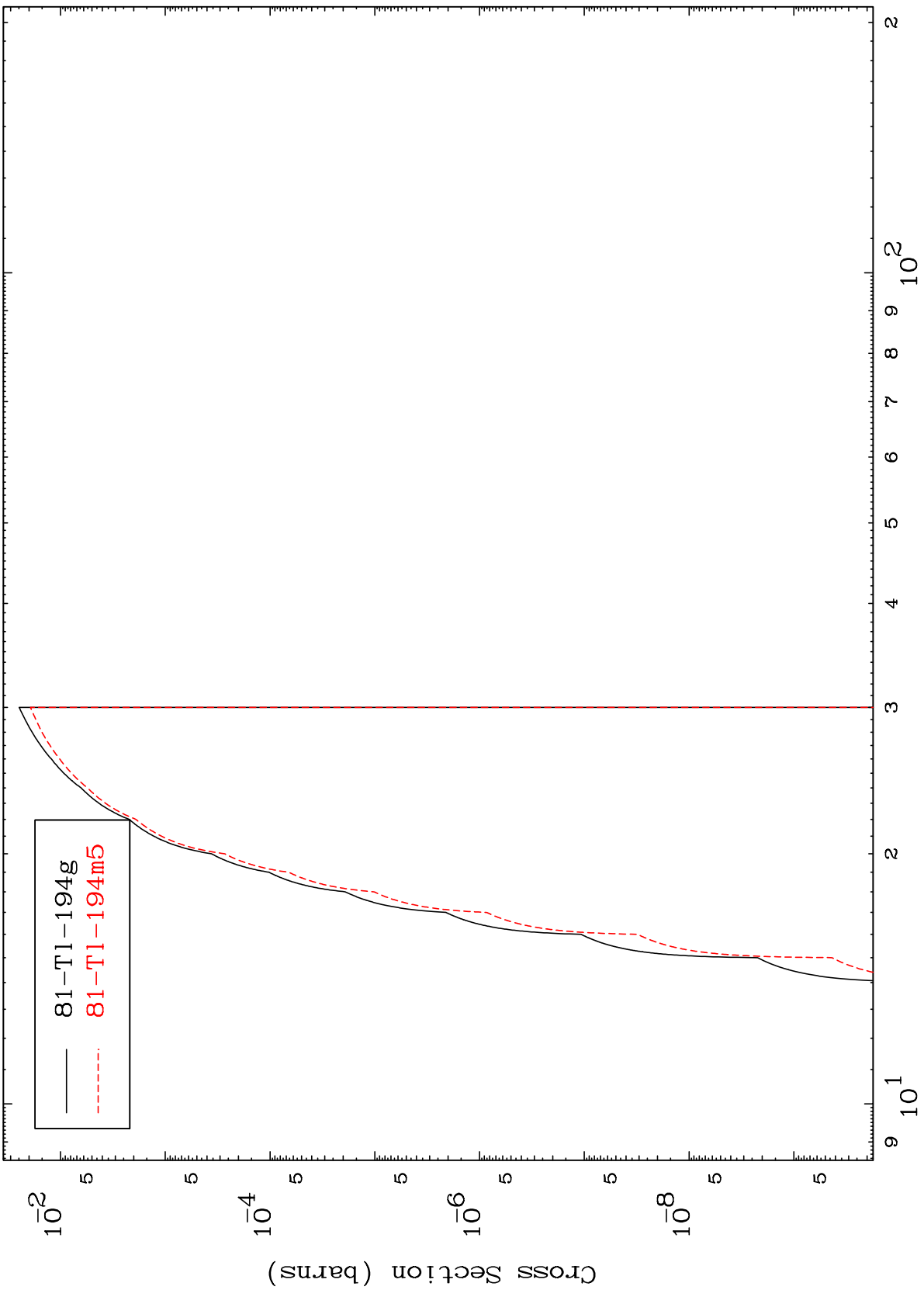
81-Tl-195

MAT 8102

(t,n') t

81-Tl-195

Radionuclide Production Cross Section



20

Incident Energy (MeV)

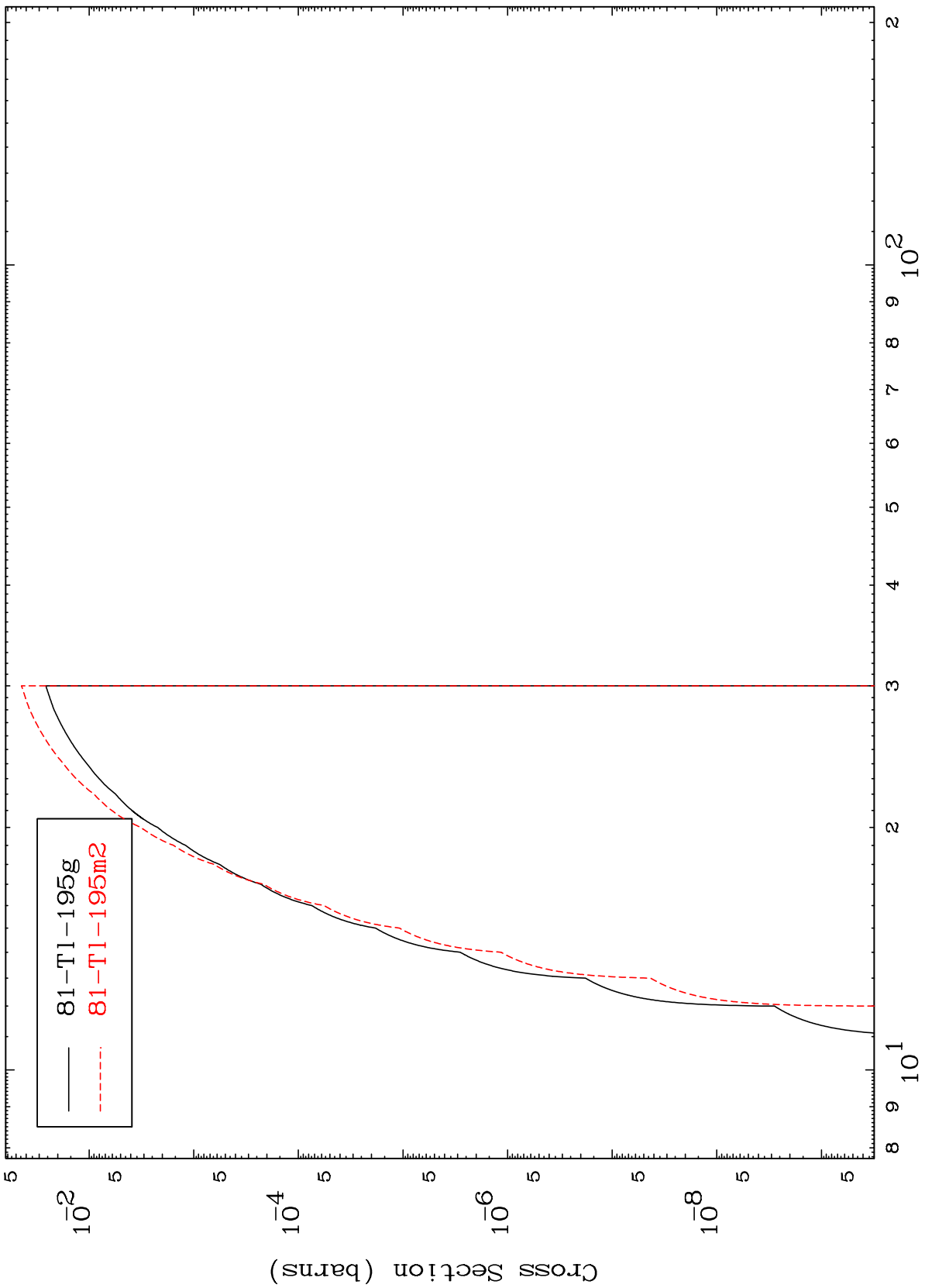
81-Tl-195

MAT 8102

(t,2n) p

81-Tl-195

Radionuclide Production Cross Section

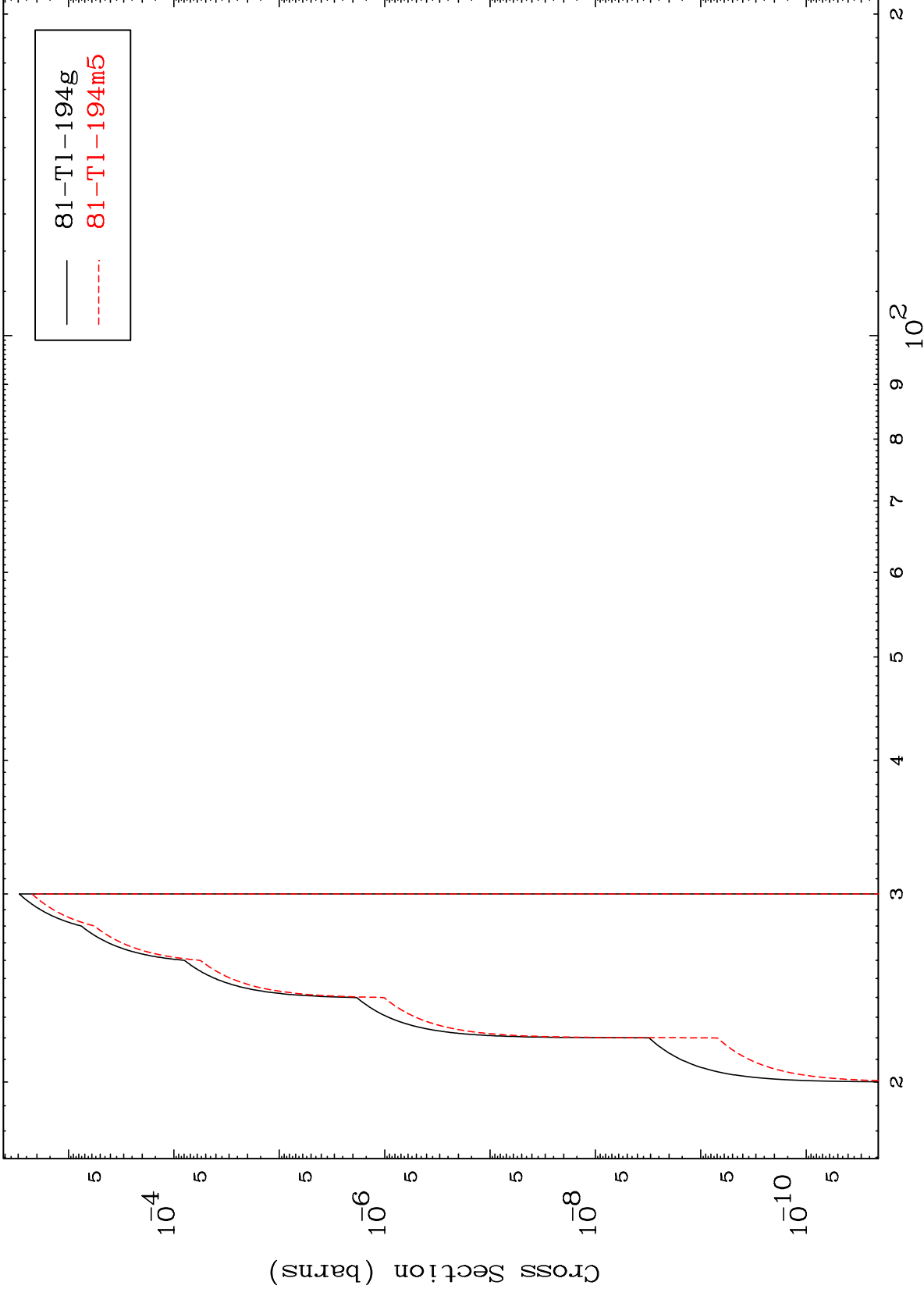


21

Incident Energy (MeV)

81-Tl-195

Radionuclide Production Cross Section

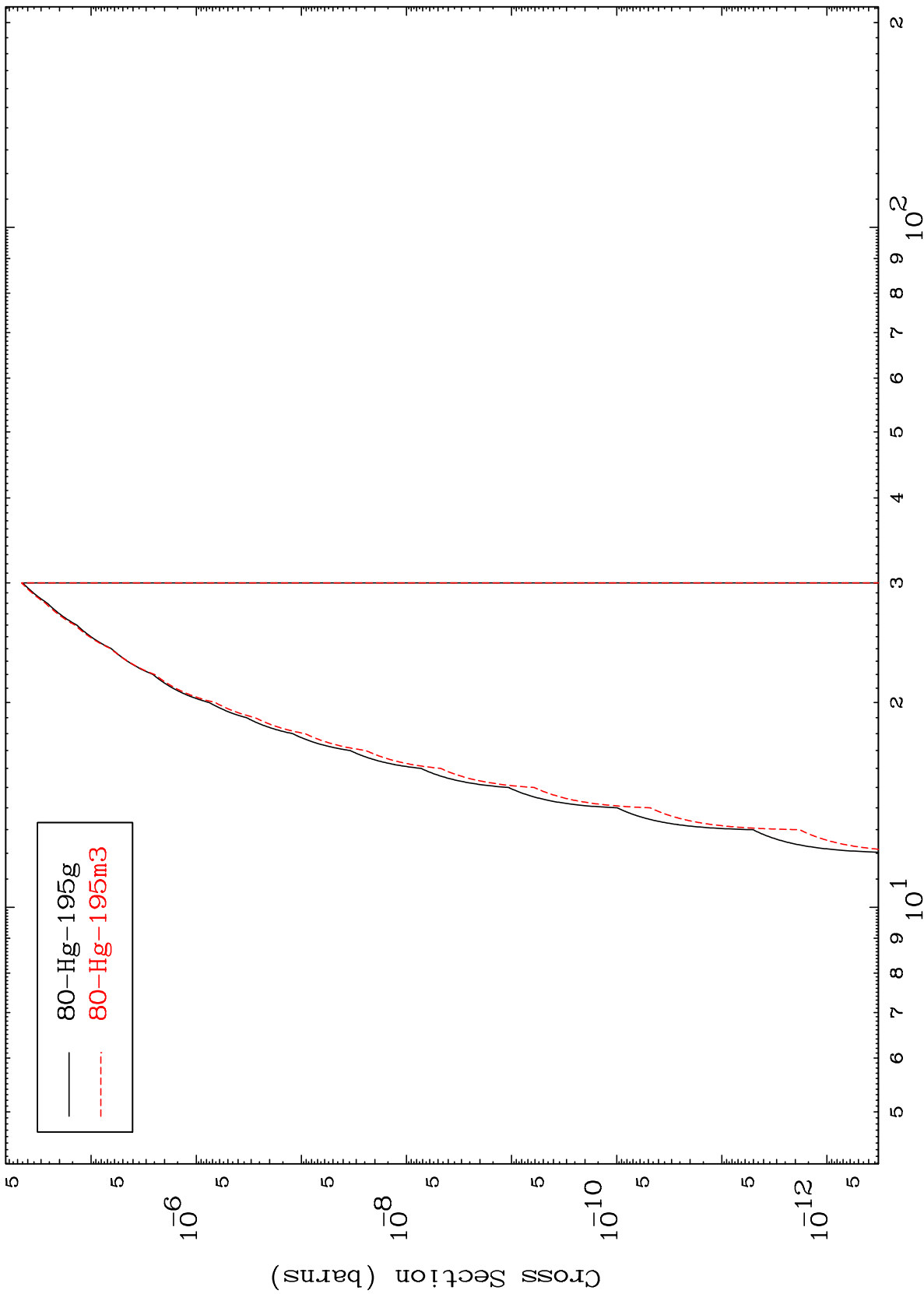


MAT 8102

(t,2n) p

81-Tl-195

Radionuclide Production Cross Section



Incident Energy (MeV)

81-Tl-195

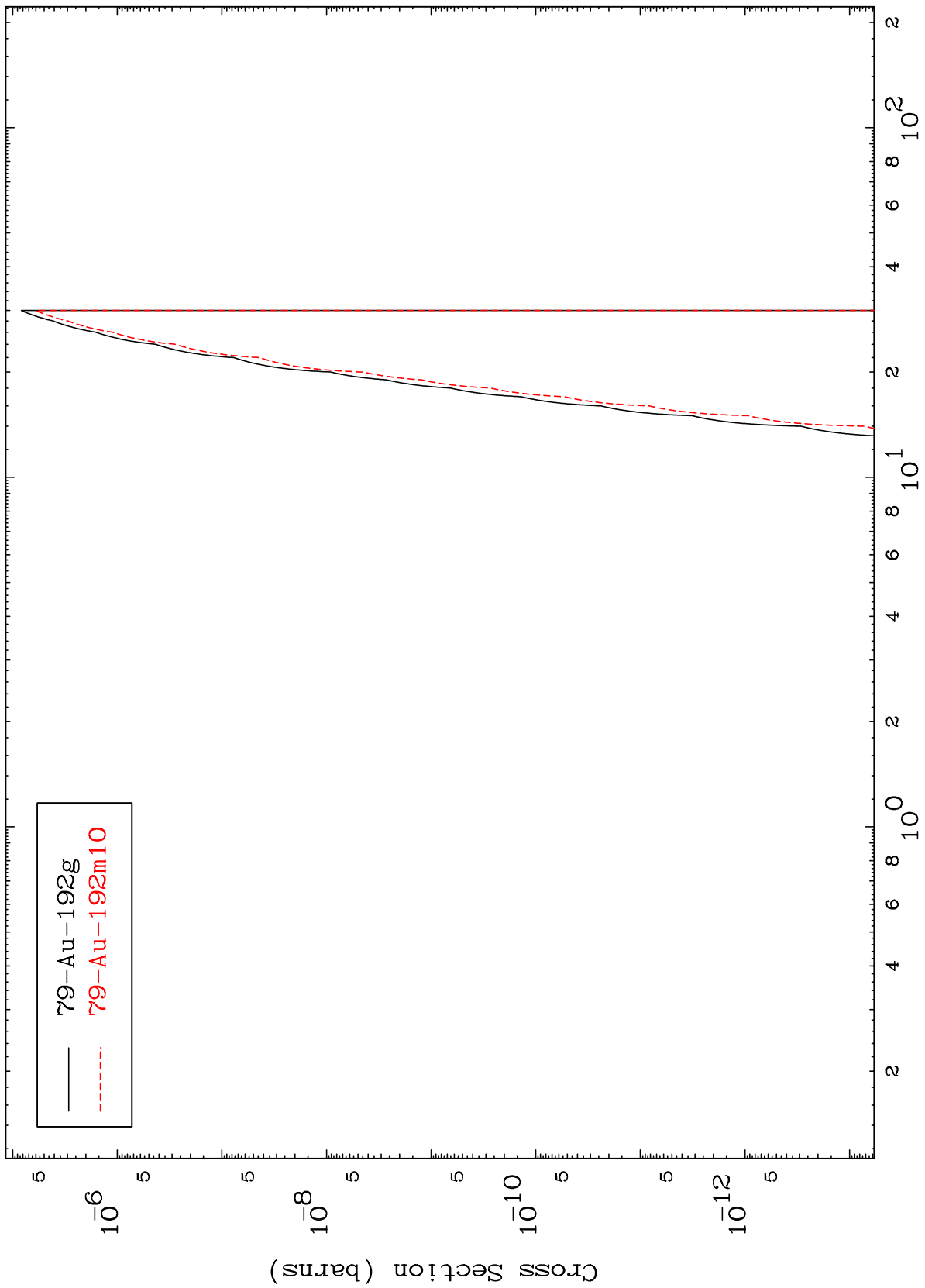
23

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(t,n') p α

81-Tl-195

Radionuclide Production Cross Section

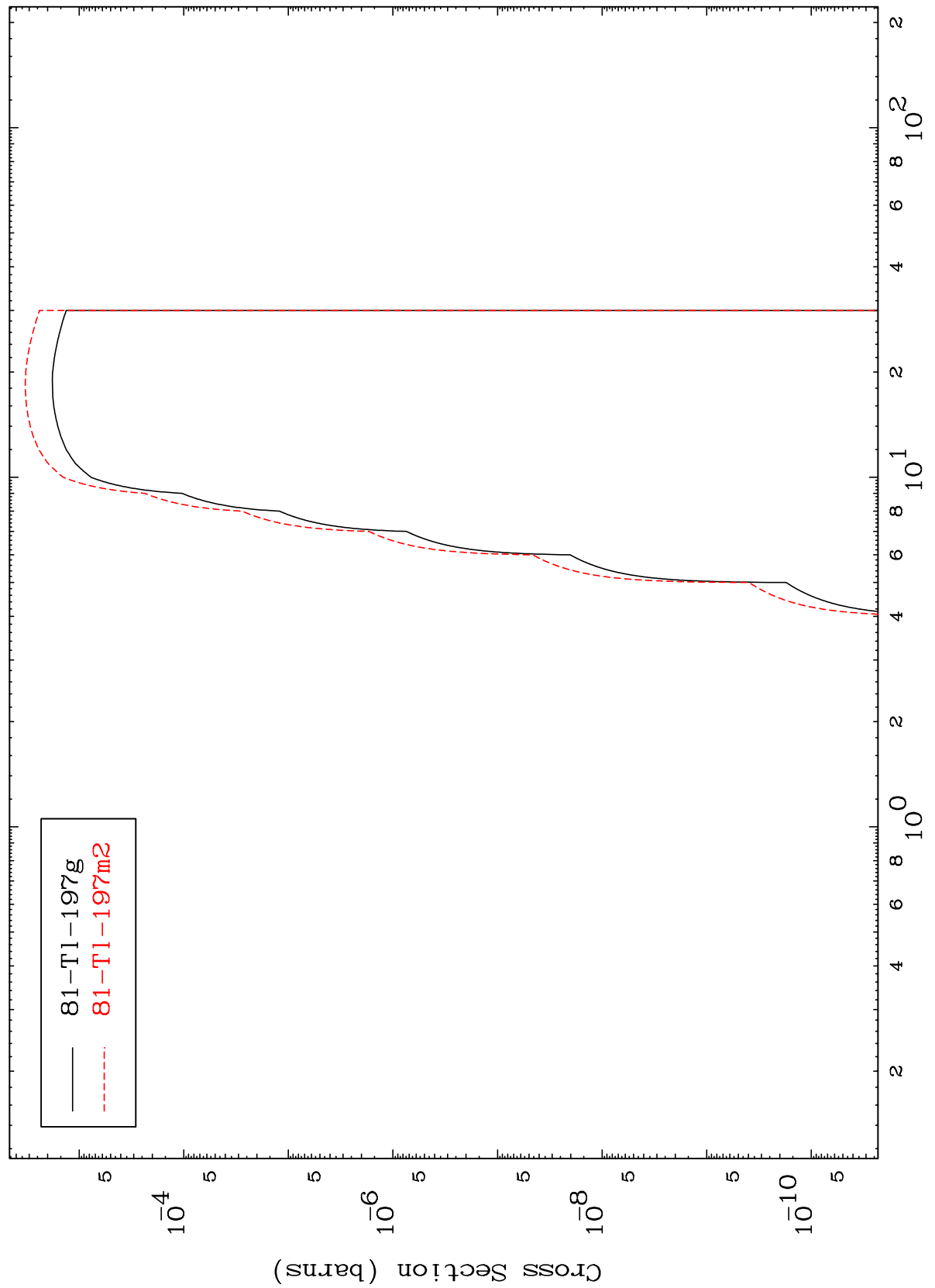


— 79-Au-192g
- - - 79-Au-192m10

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81-Tl-195

(t,p)
Radionuclide Production Cross Section



81-Tl-195

Incident Energy (MeV)

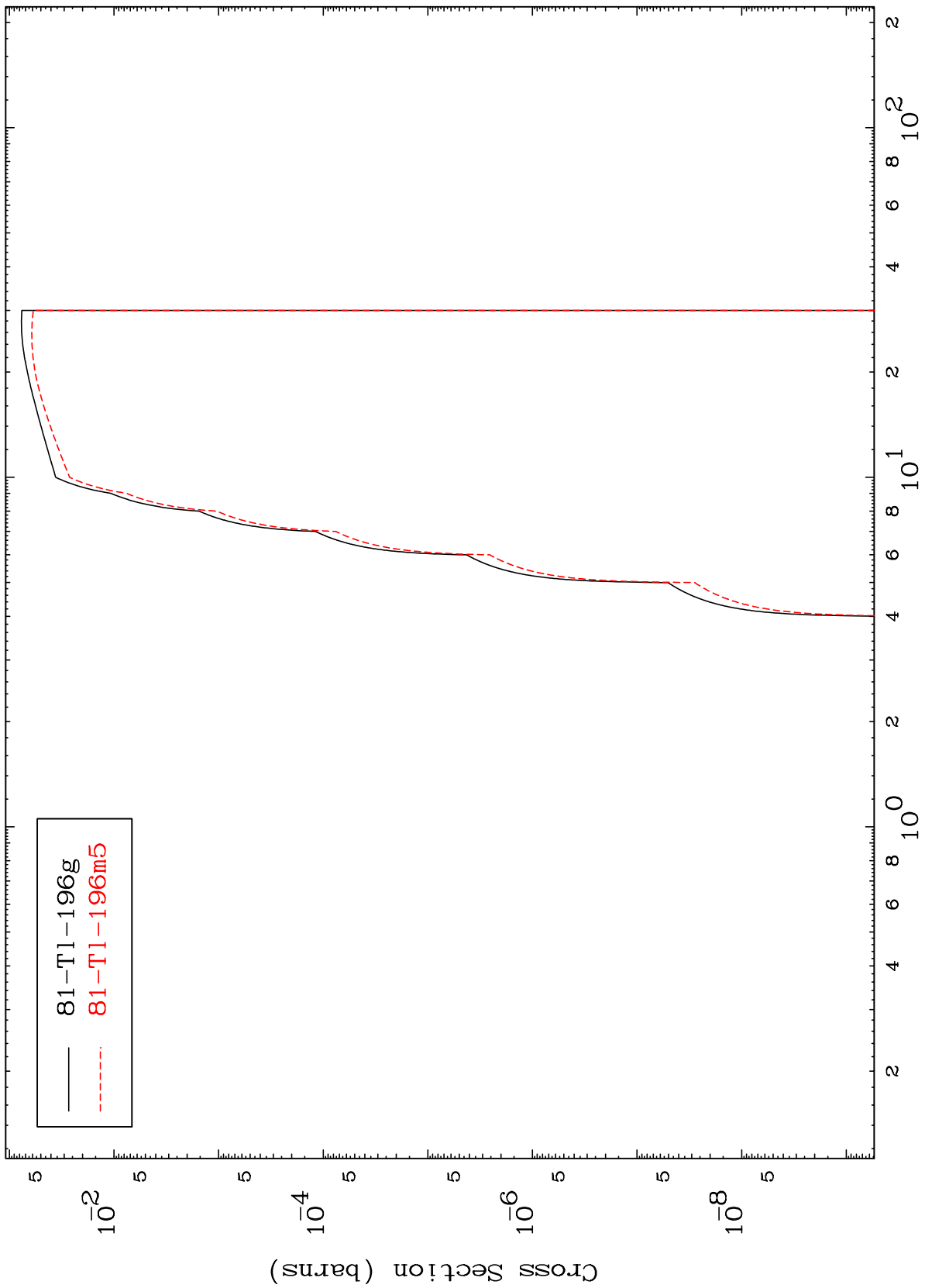
25

MAT 8102

(t,d)

81-Tl-195

Radionuclide Production Cross Section

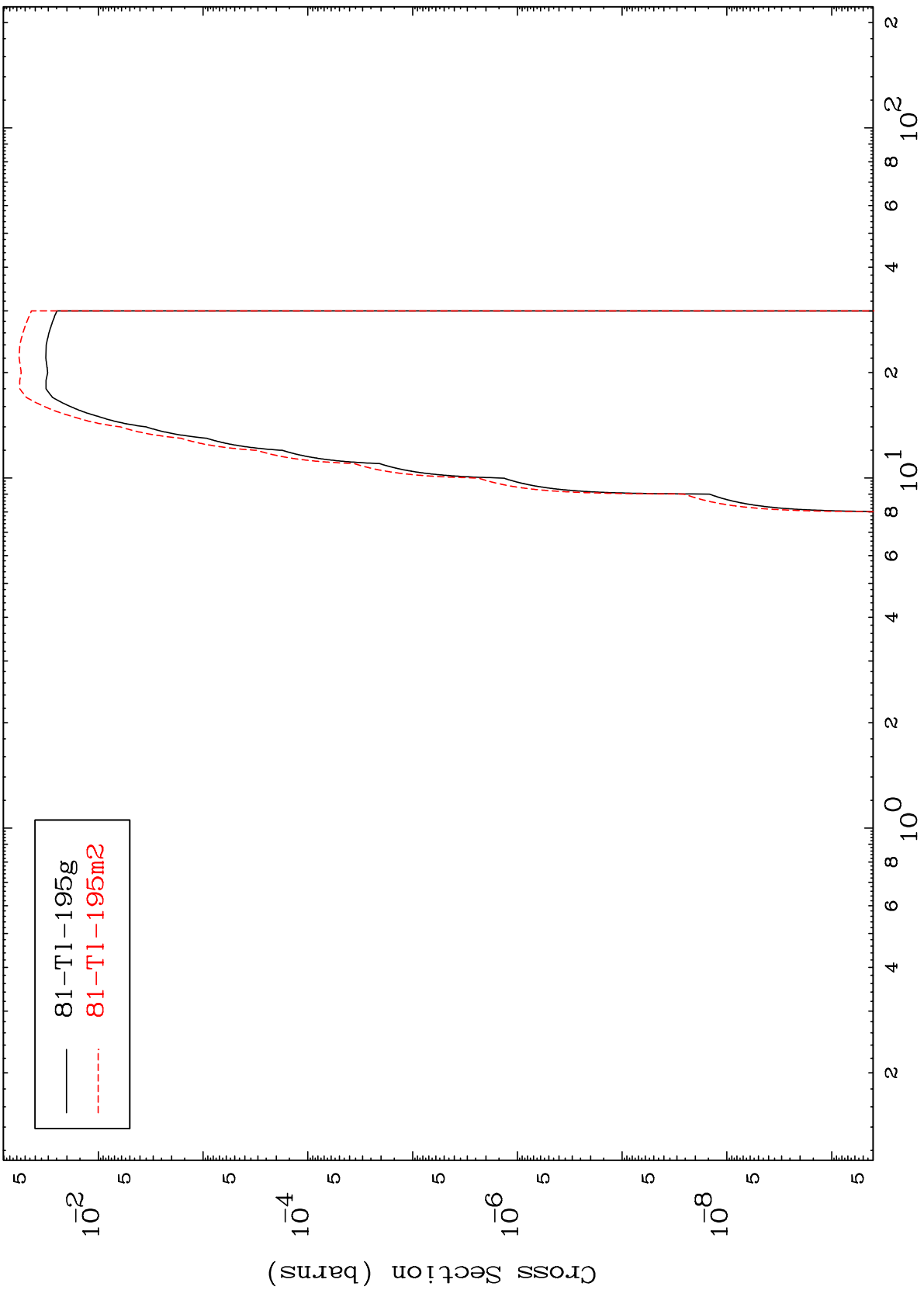


MAT 8102

(t, t)

81-Tl-195

Radionuclide Production Cross Section

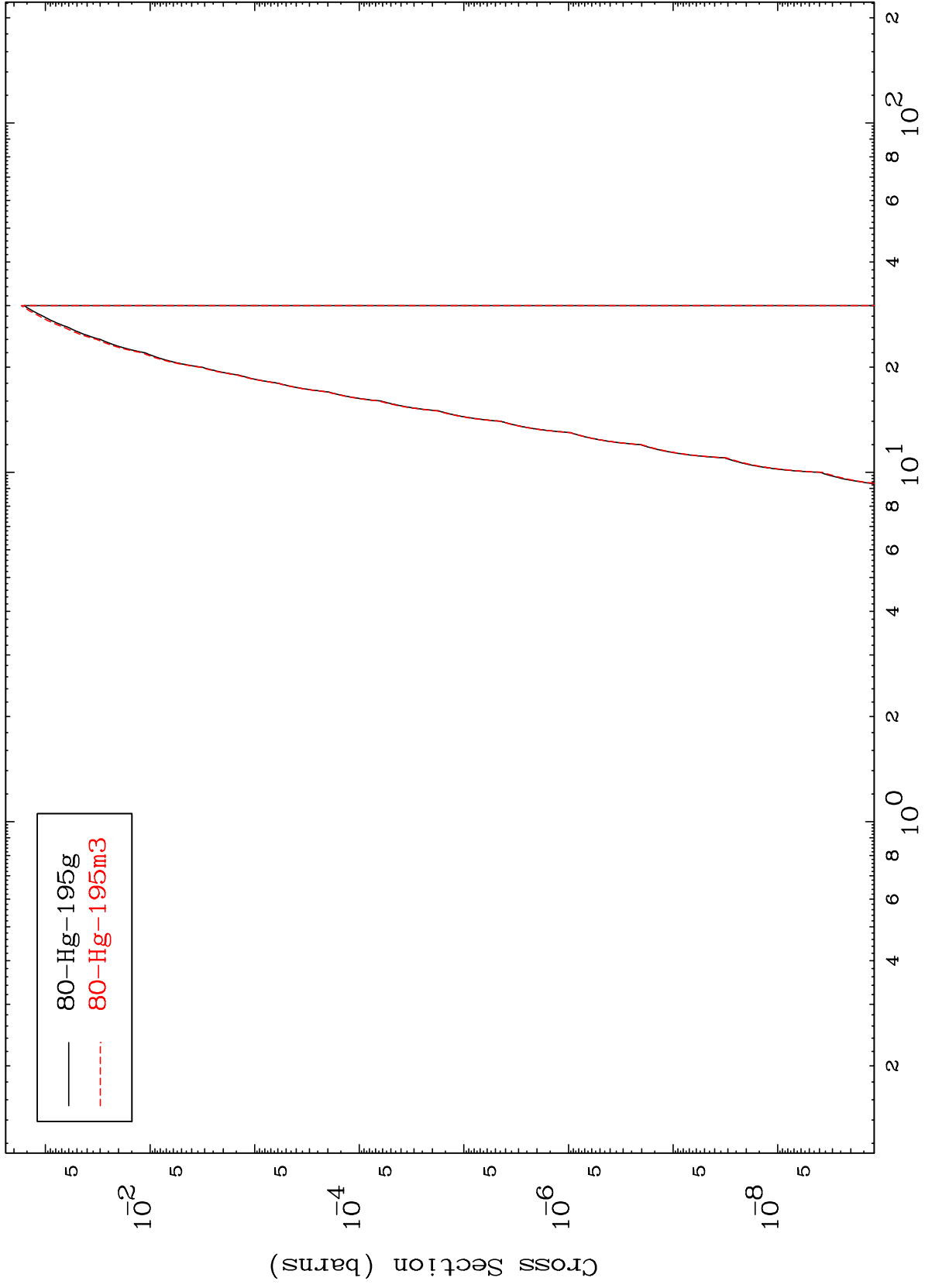


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(t,He-3)

81-Tl-195

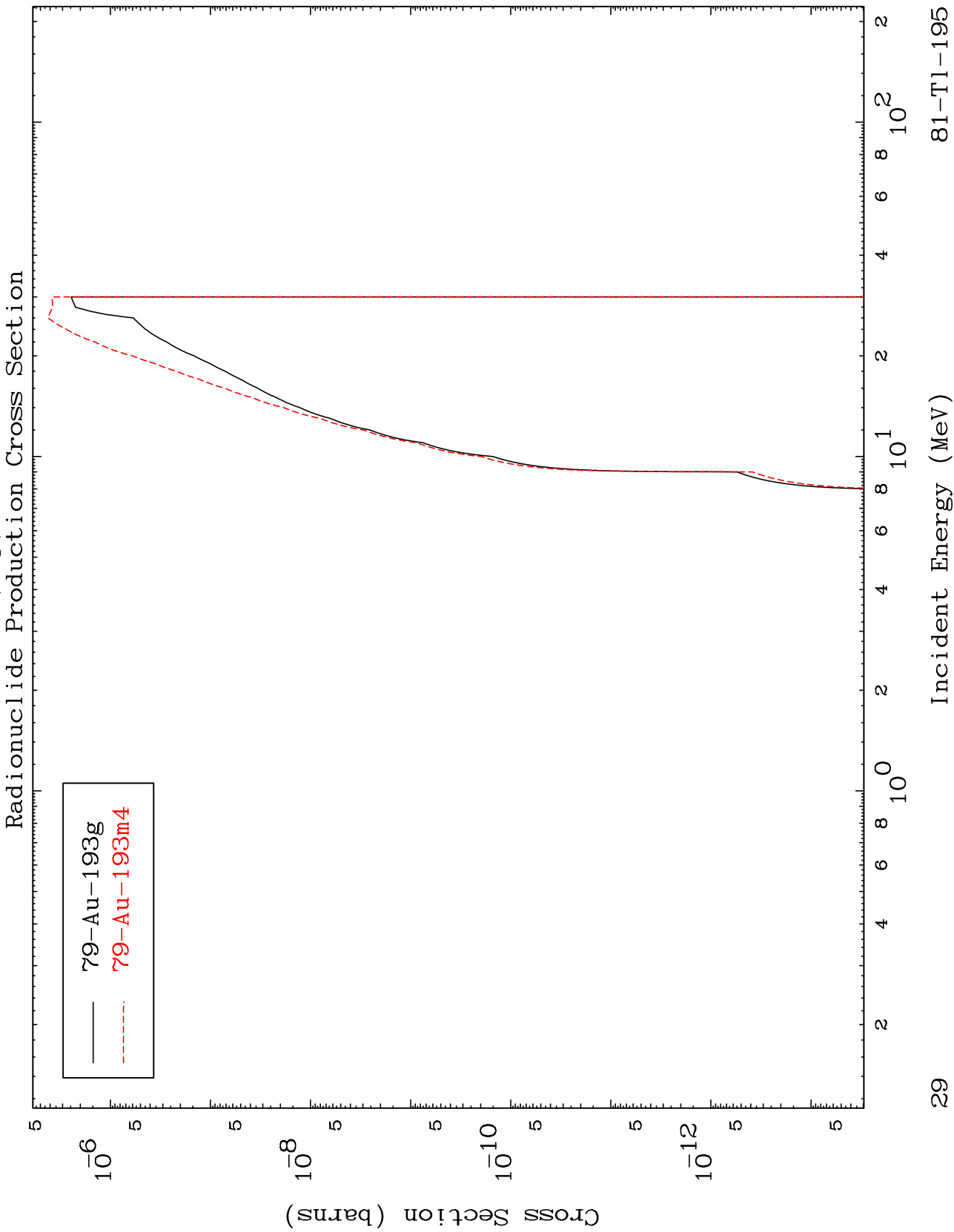
Radionuclide Production Cross Section



MAT 8102

(t,p) α

81-Tl-195



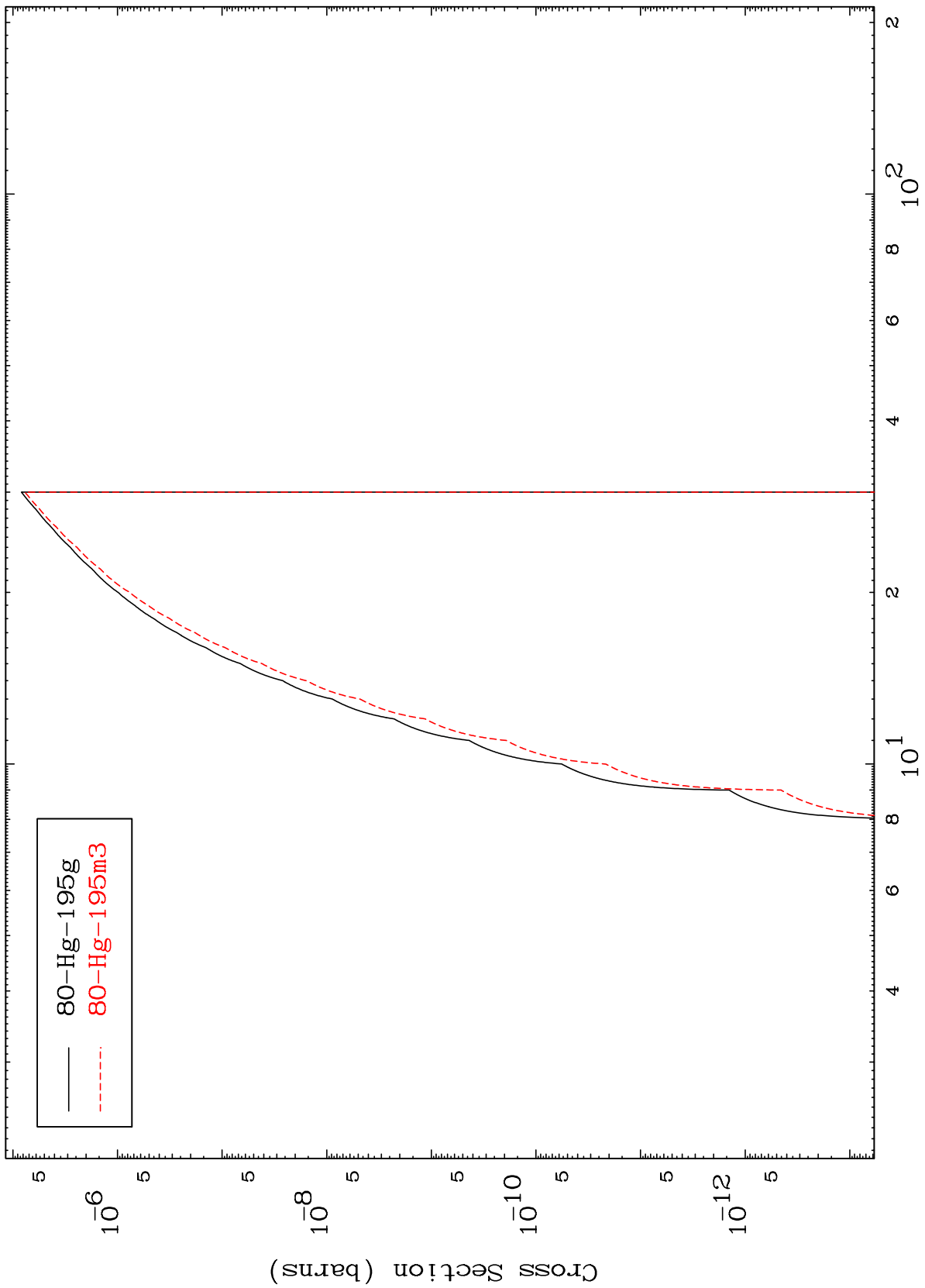
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MAT 8102

(t,p) d

81-Tl-195

Radionuclide Production Cross Section



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Incident Energy (MeV)

81-Tl-195

MAT 8102

(t,d) α

81-Tl-195

Radionuclide Production Cross Section

