

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

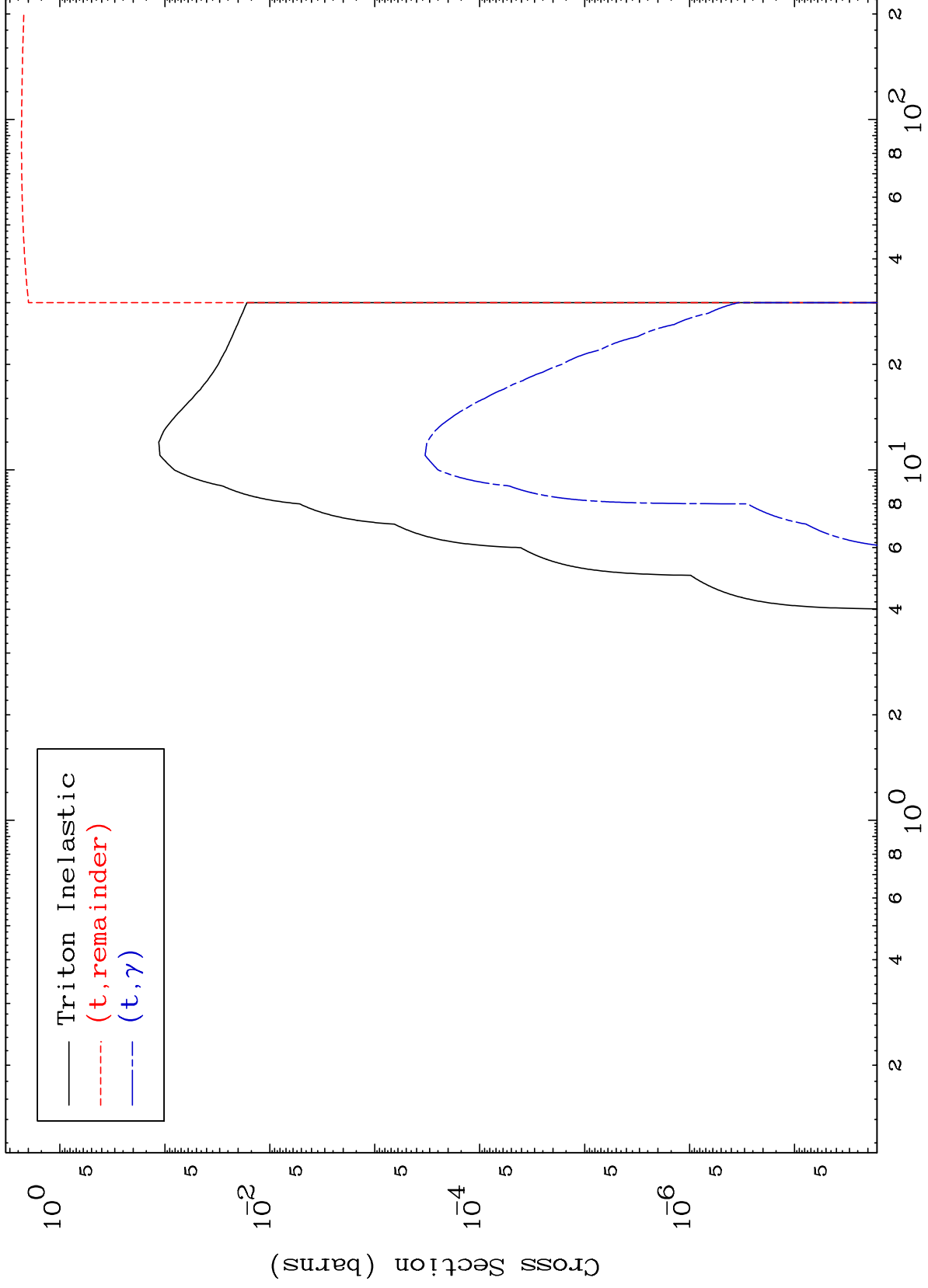
Press Mouse Button to Start

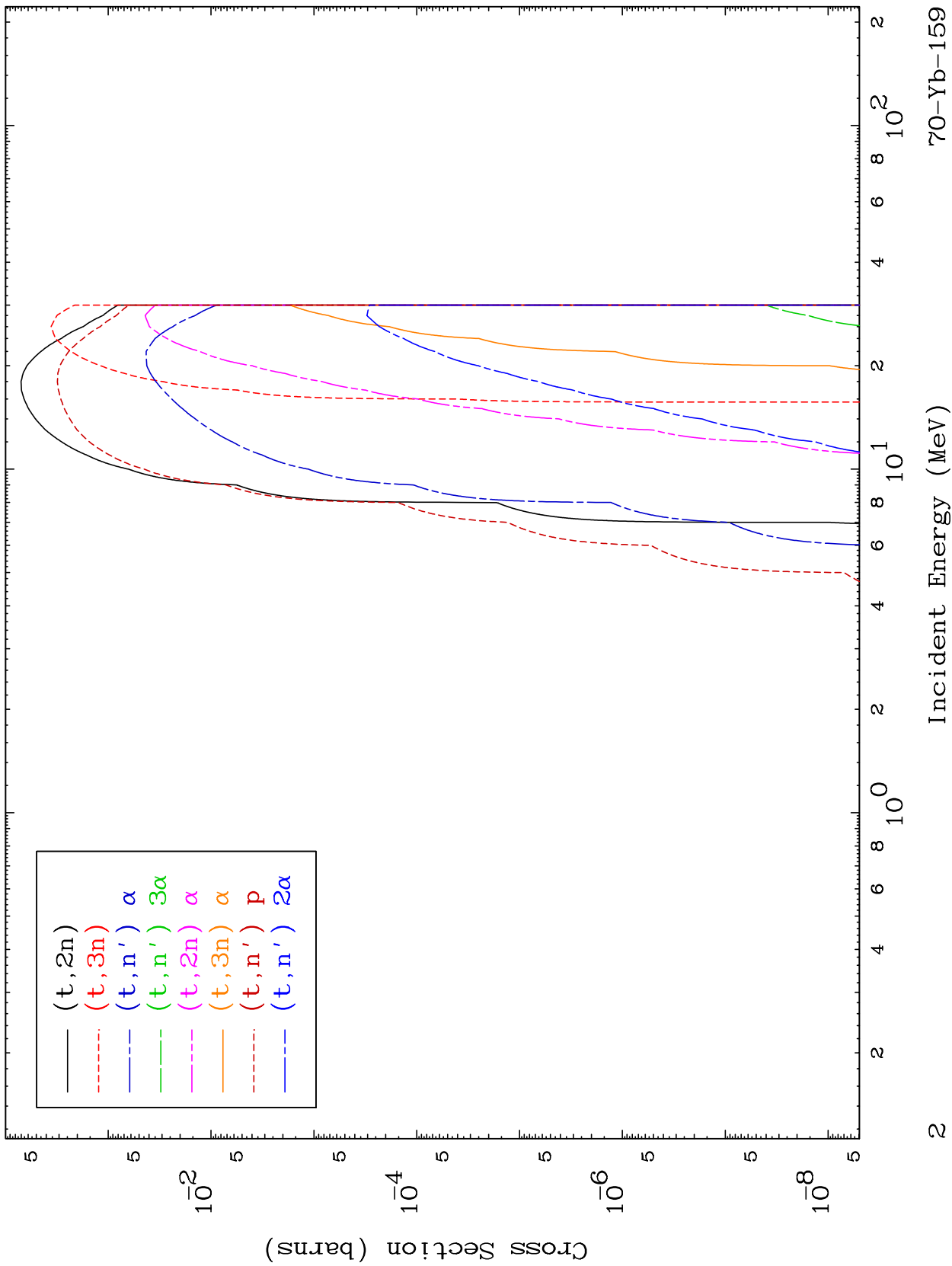
MAT 6998

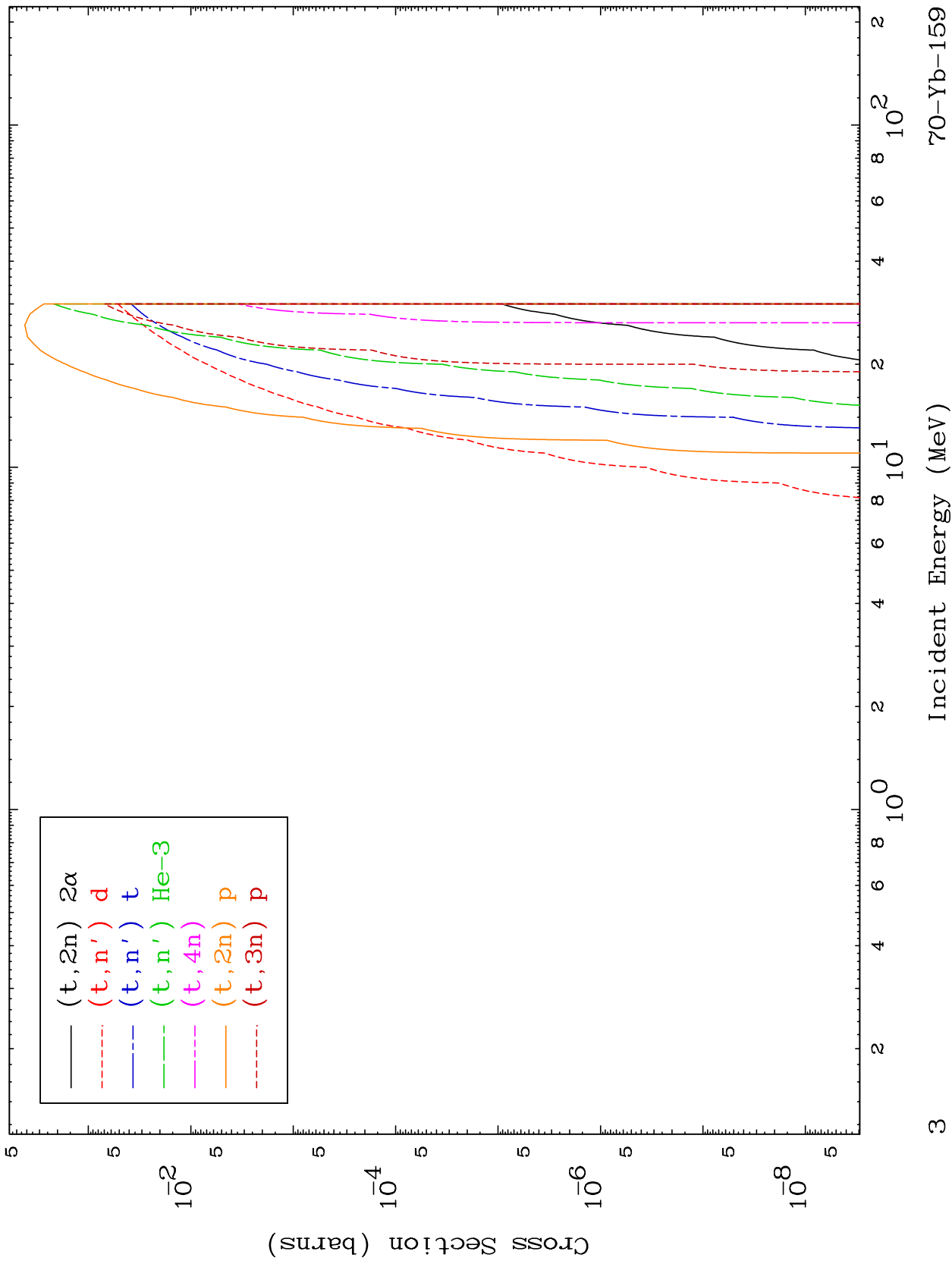
Triton Major

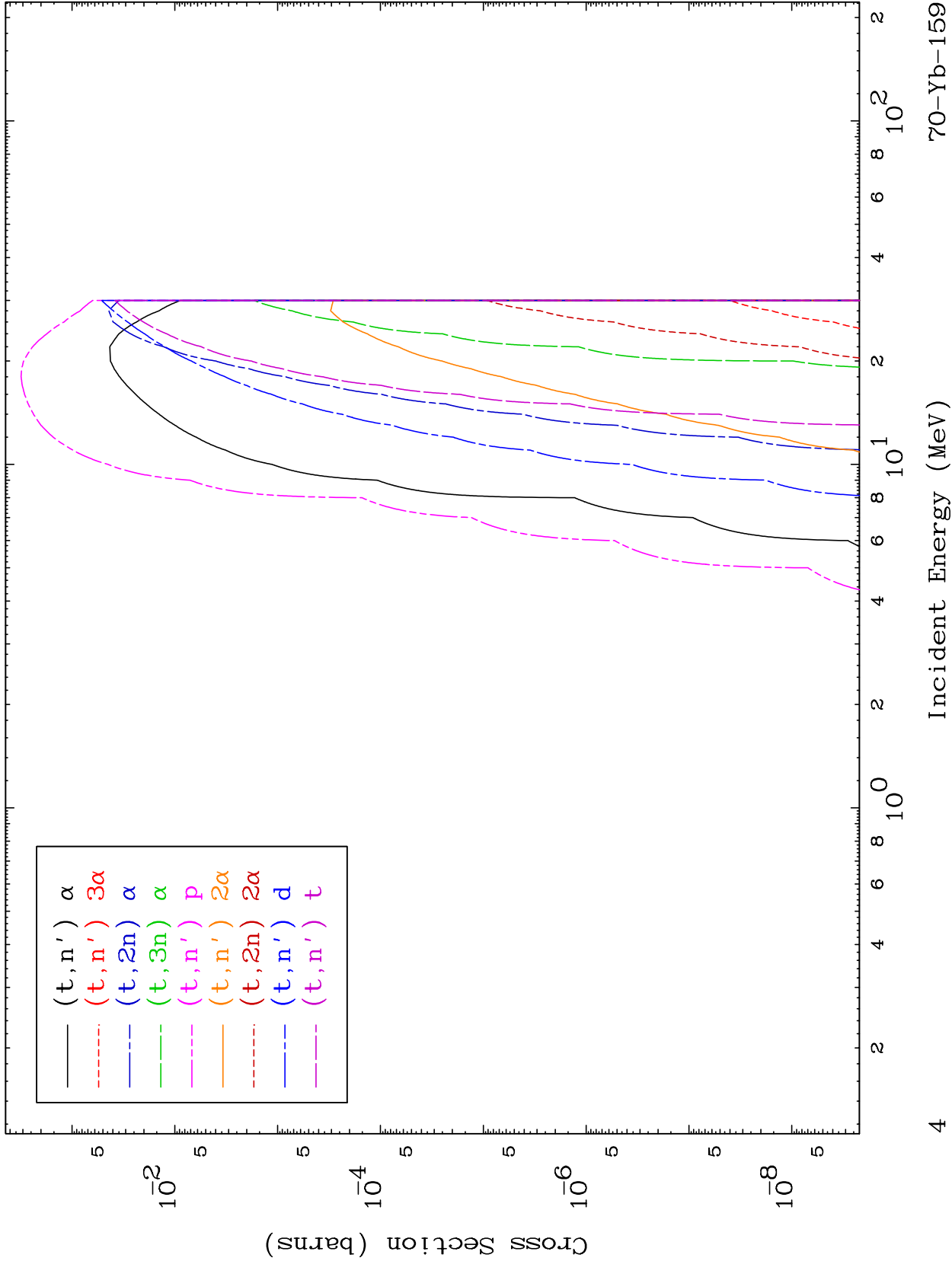
70-Yb-159

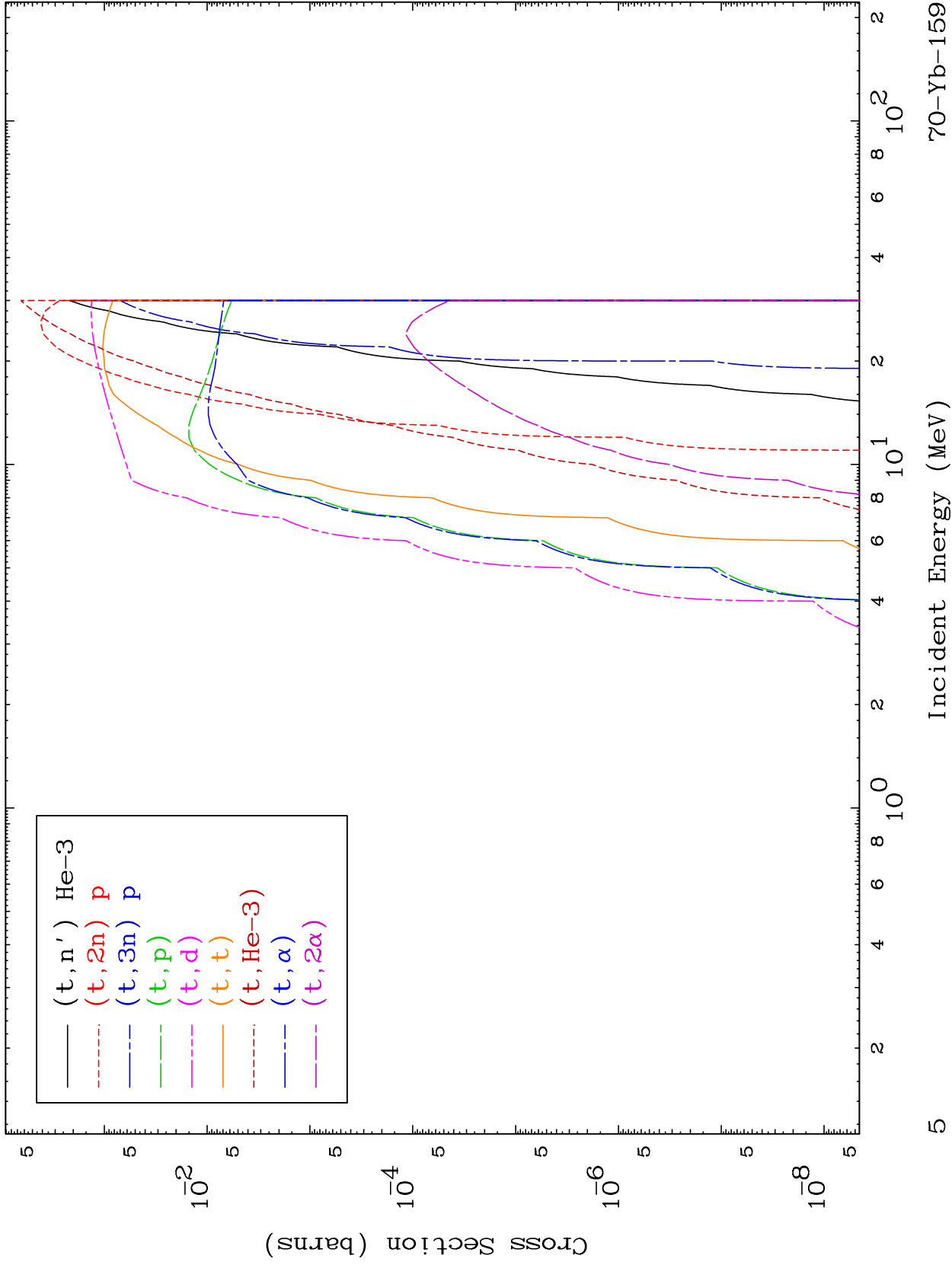
0 Kelvin Cross Sections

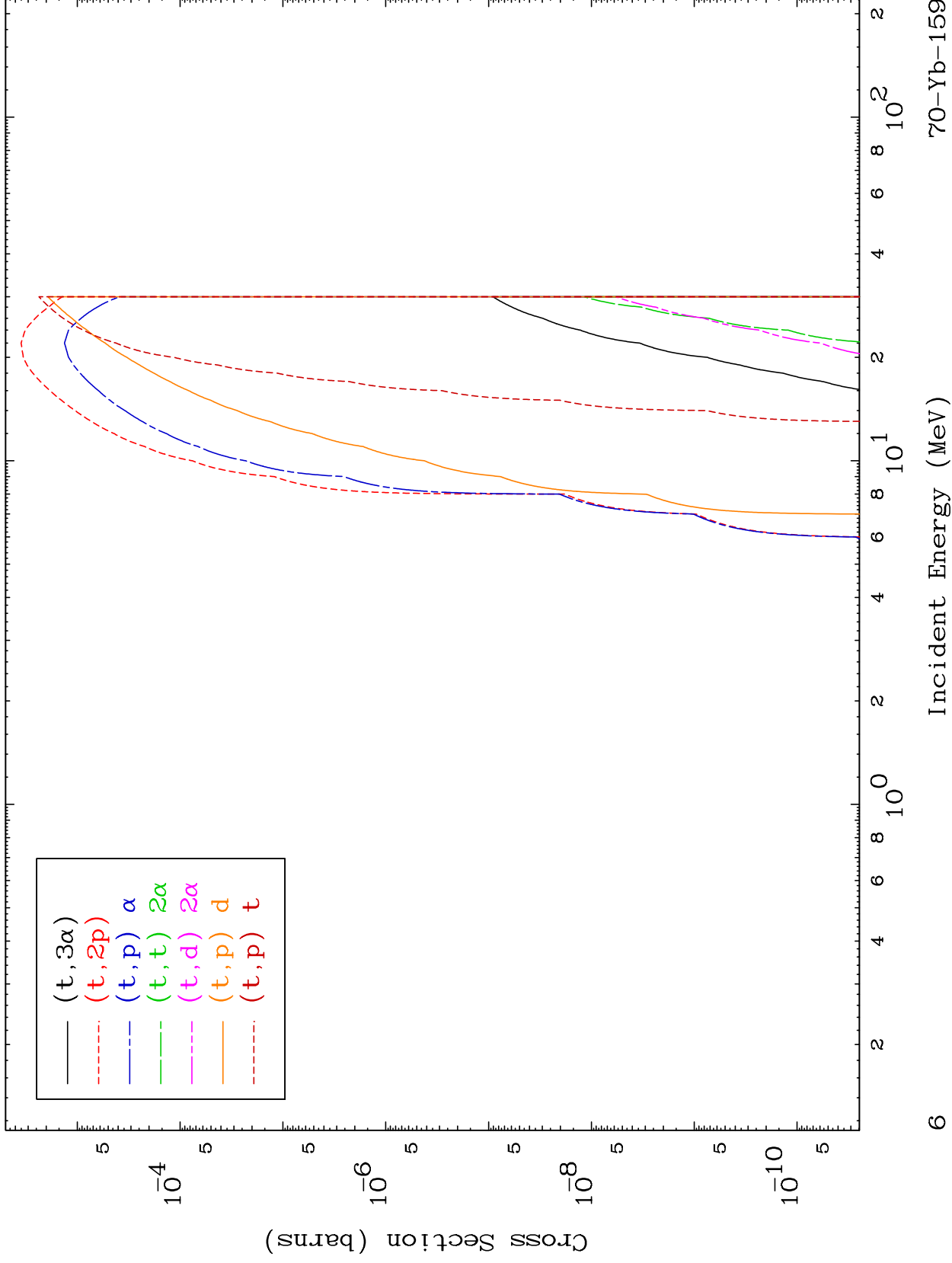










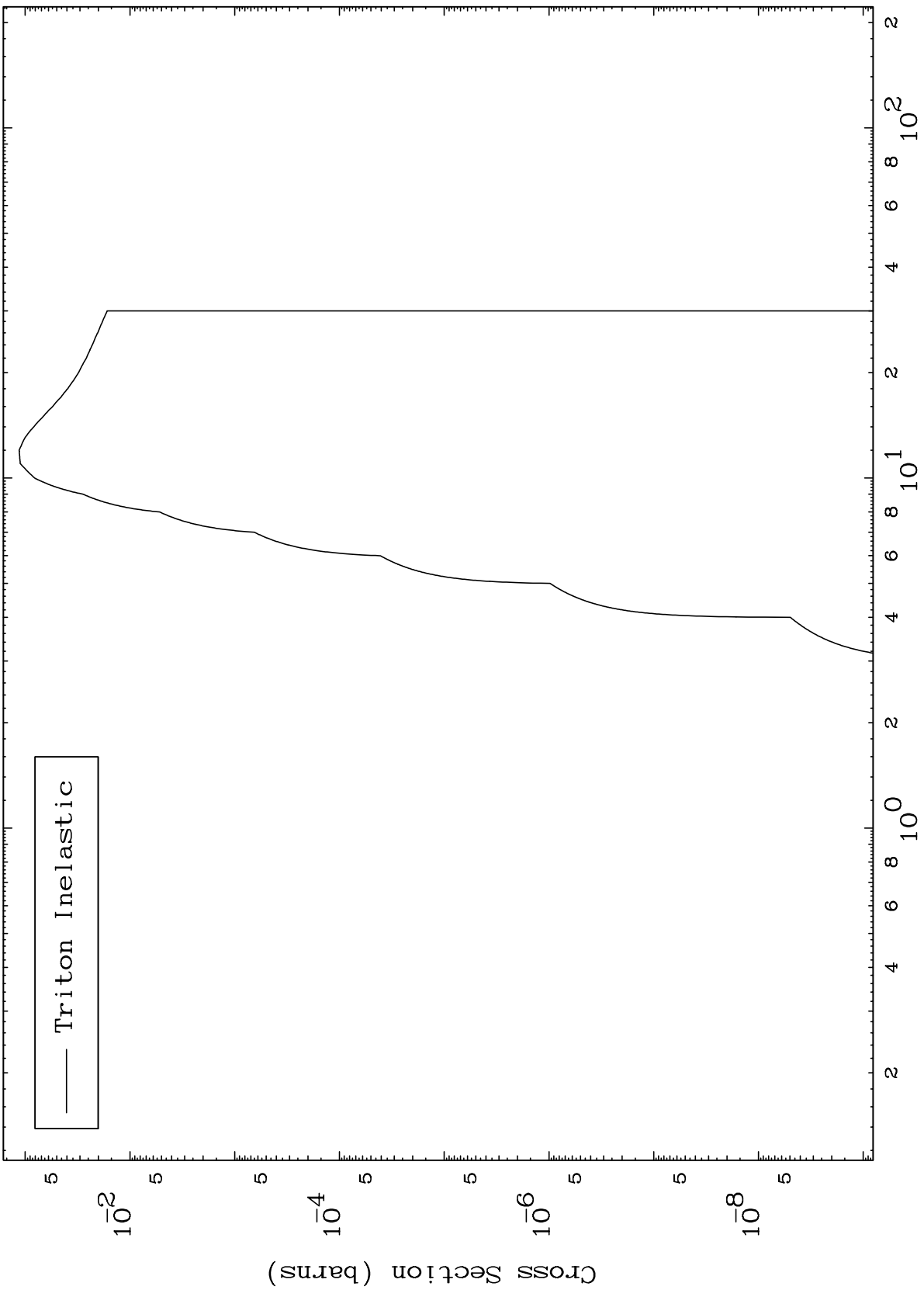


MAT 6998

(t, n') Level

70-Yb-159

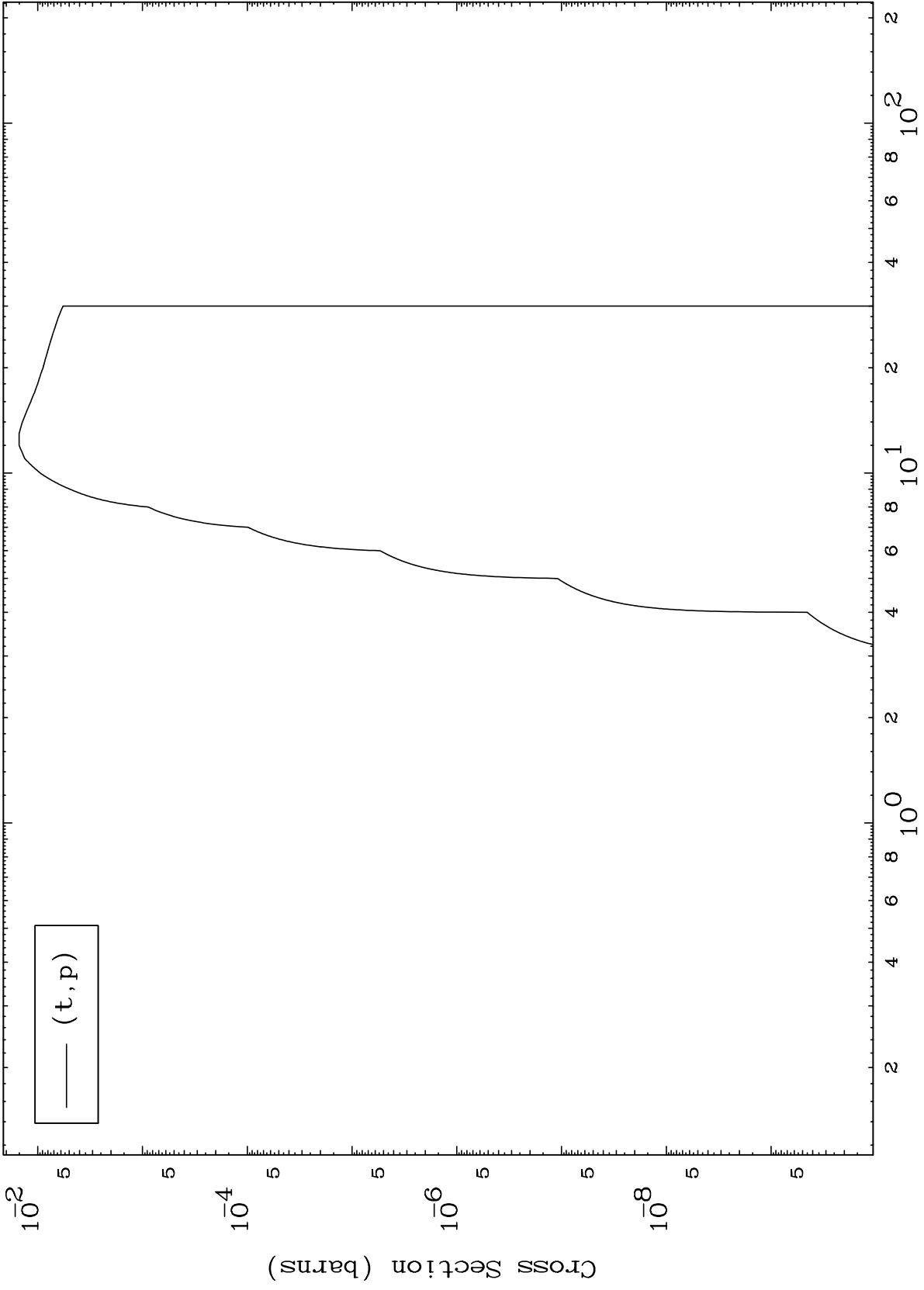
0 Kelvin Cross Sections



MAT 6998

70-Yb-159

(t,p) Levels
0 Kelvin Cross Sections



70-Yb-159

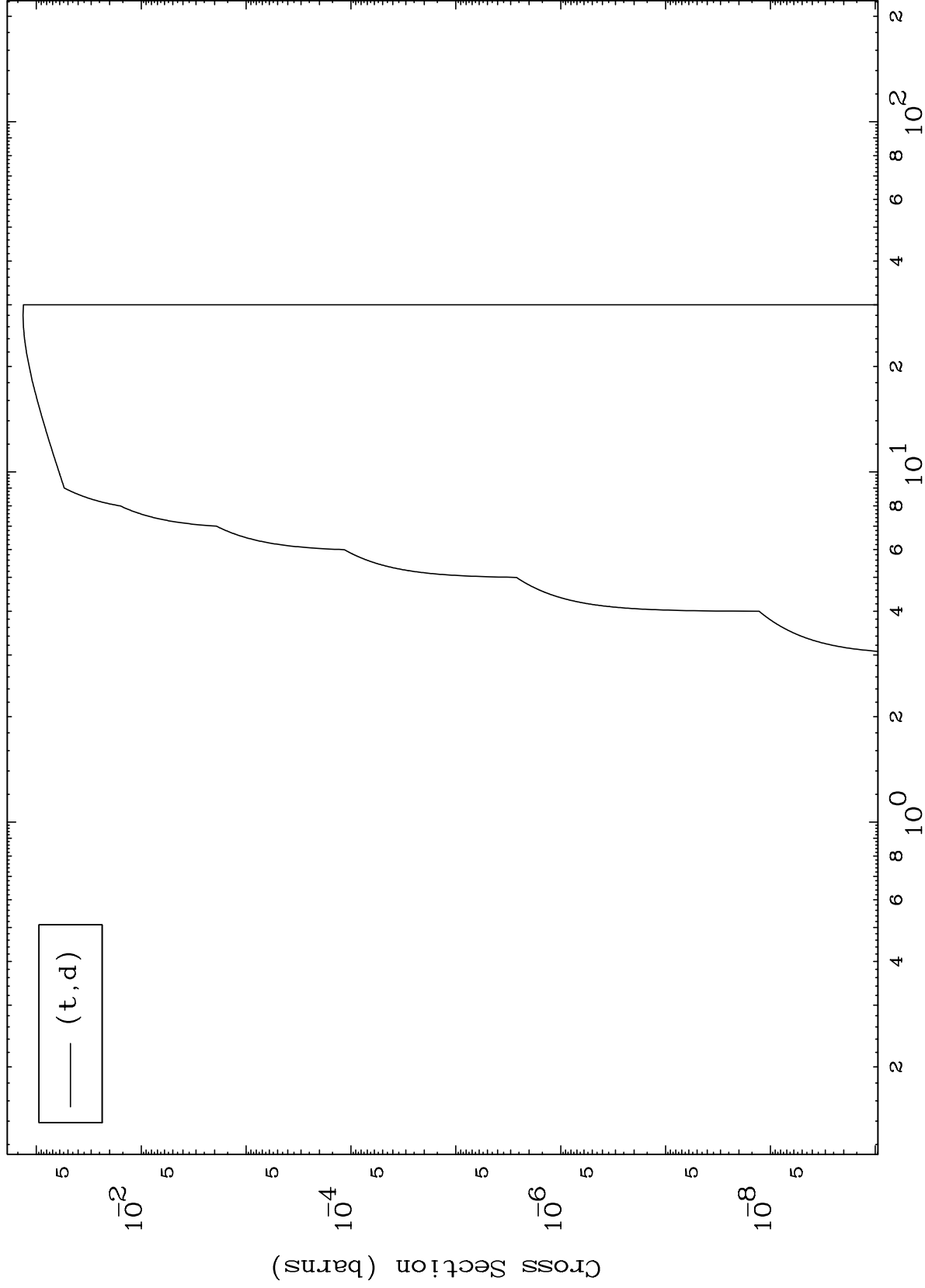
Incident Energy (MeV)

MAT 6998

(t,d) Levels

70-Yb-159

0 Kelvin Cross Sections

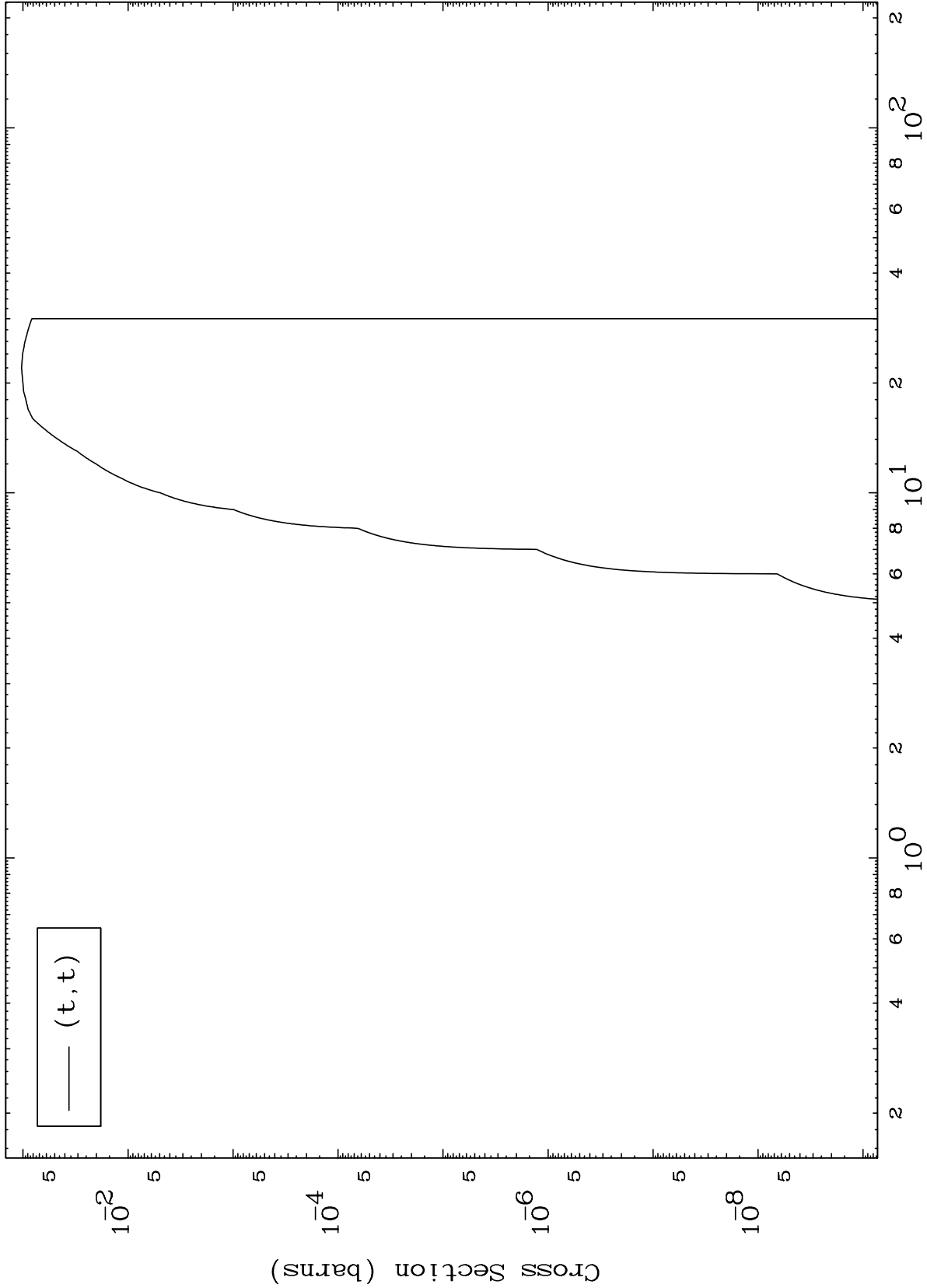


MAT 6998

(t, t) Levels

70-Yb-159

0 Kelvin Cross Sections



70-Yb-159

Incident Energy (MeV)

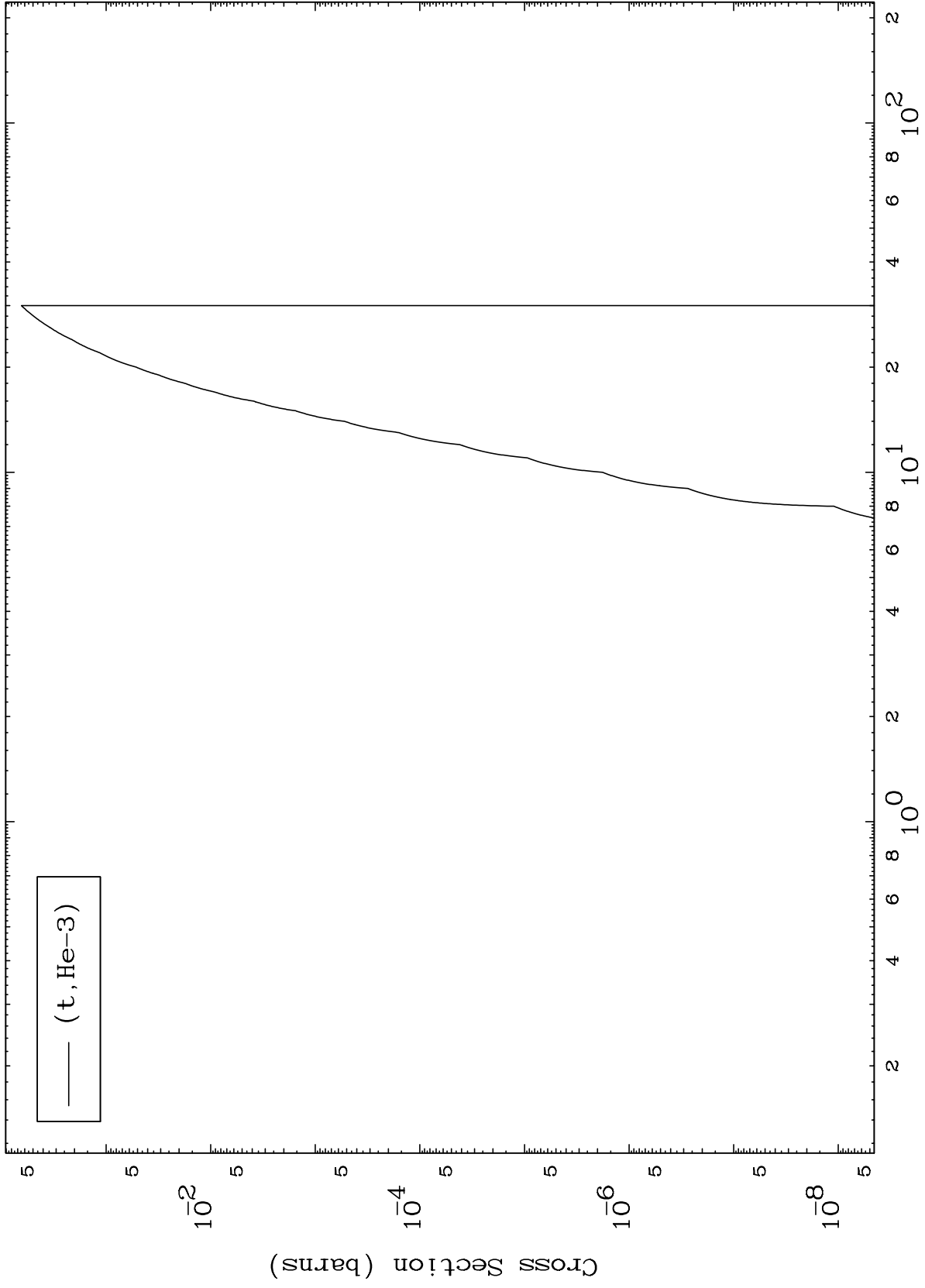
10

MAT 6998

(t,He3) Levels

70-Yb-159

0 Kelvin Cross Sections

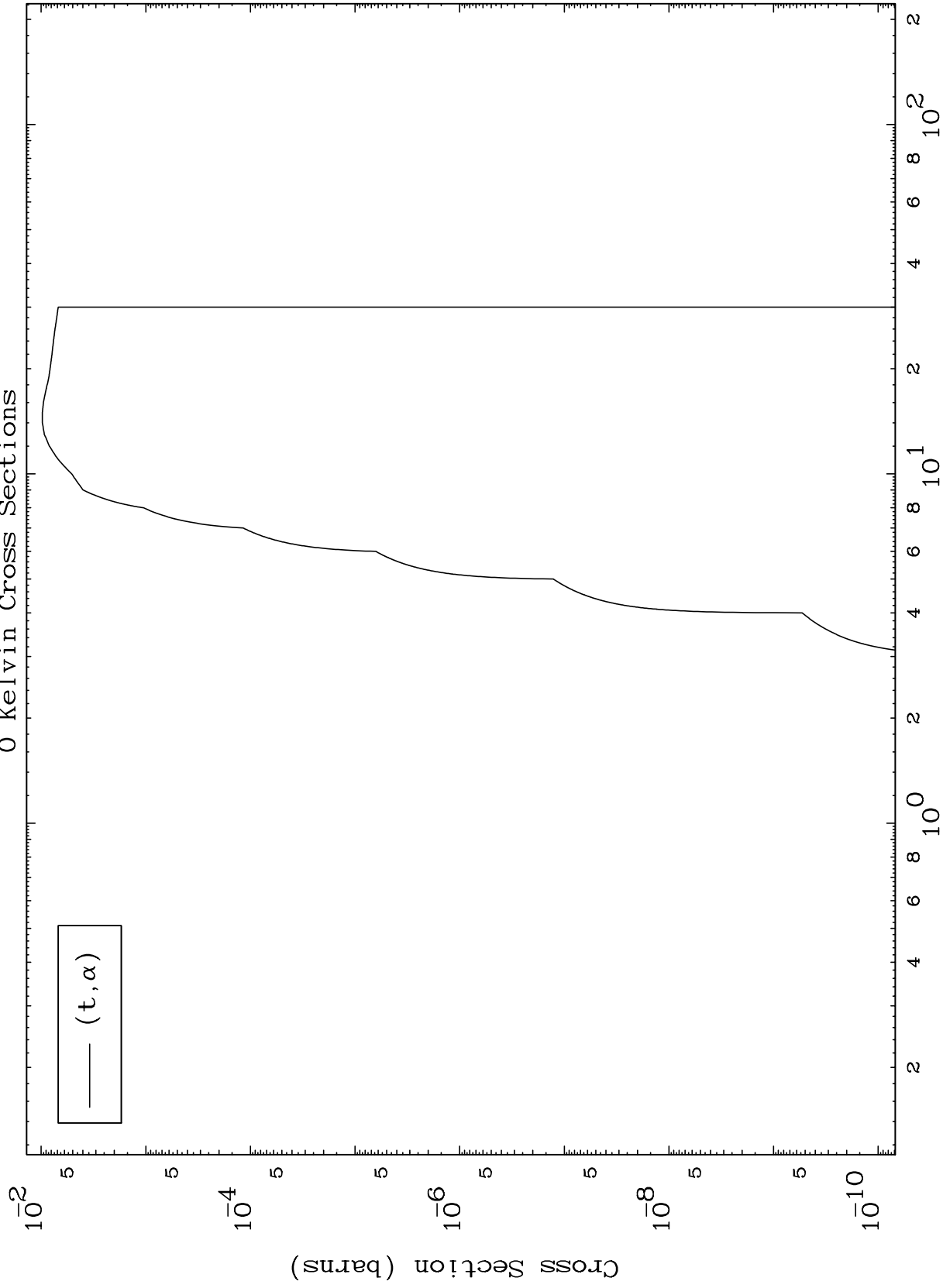


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(t, α) Levels

70-Yb-159

0 Kelvin Cross Sections



12

Incident Energy (MeV)

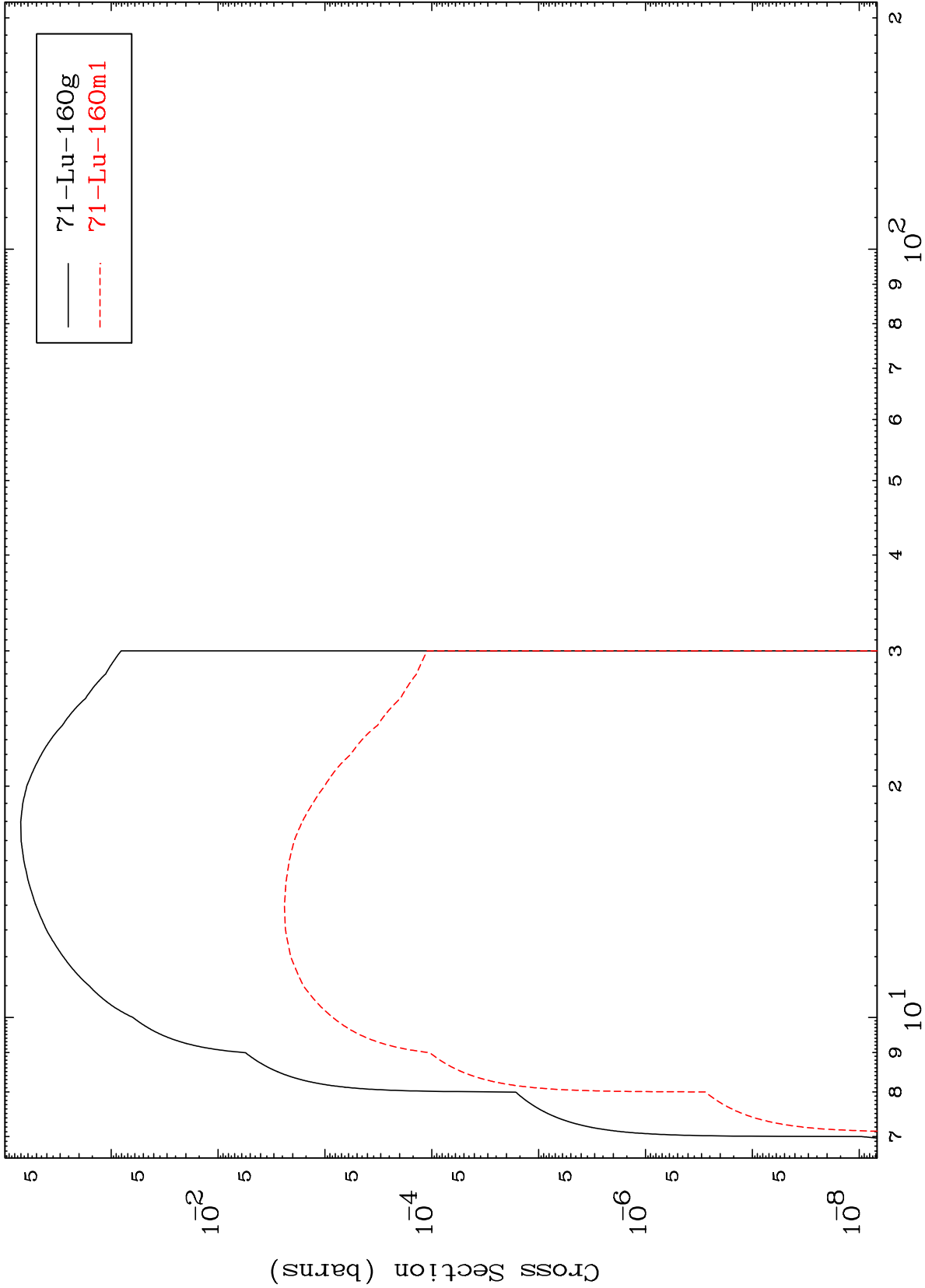
70-Yb-159

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(t,2n)

70-Yb-159

Radionuclide Production Cross Section



13

Incident Energy (MeV)

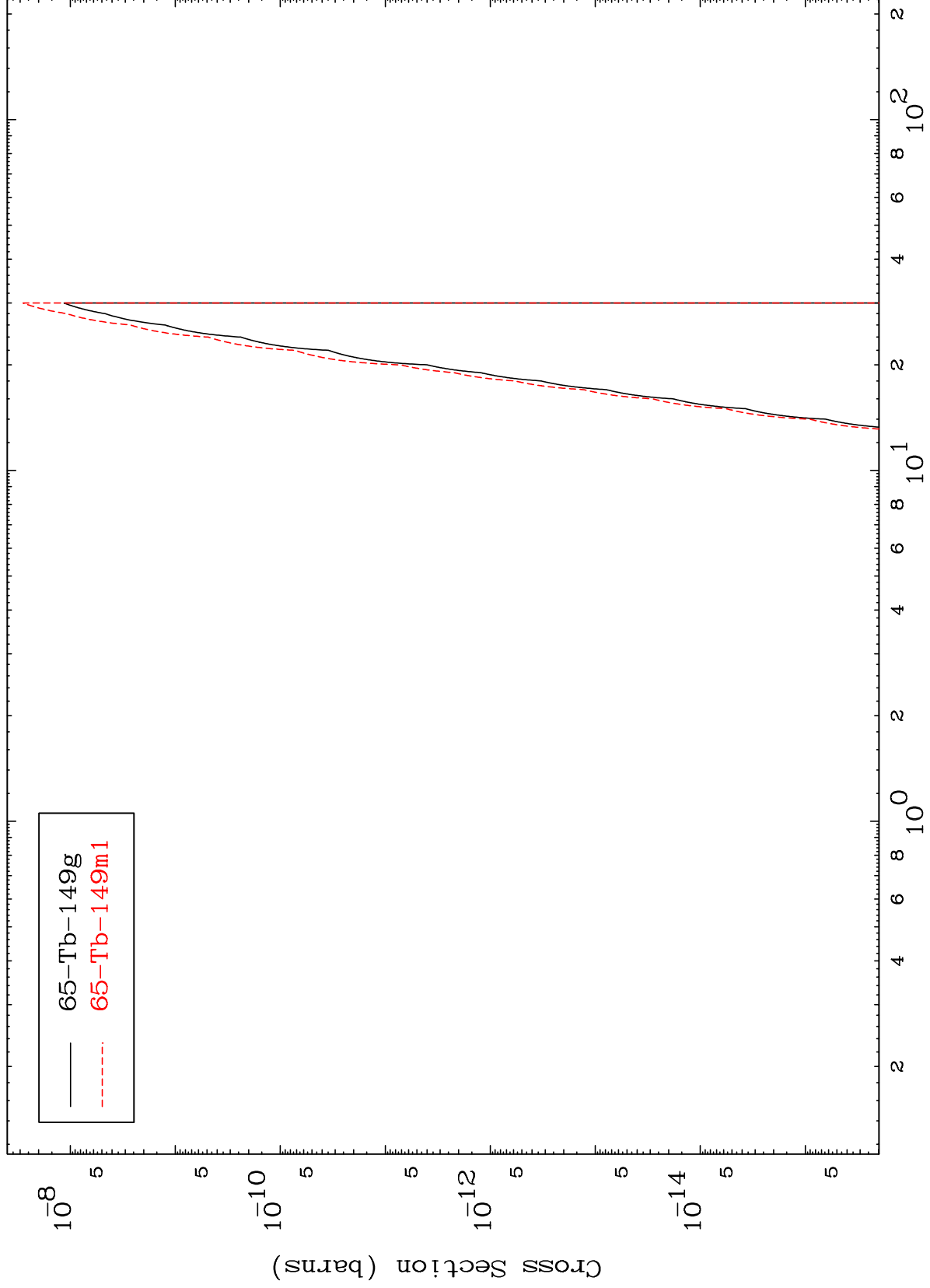
70-Yb-159

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(t,n') 3 α

70-Yb-159

Radionuclide Production Cross Section



14

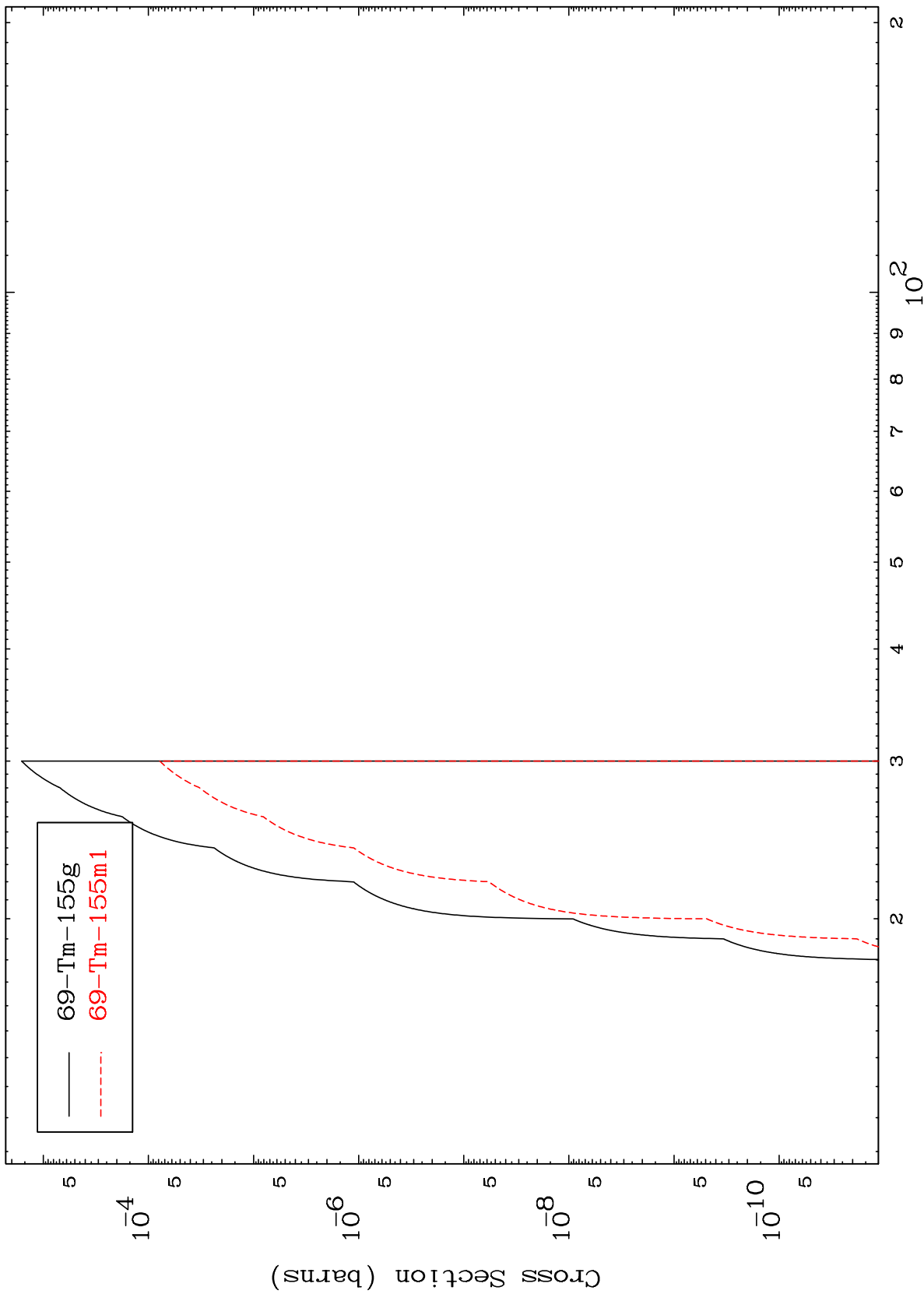
Incident Energy (MeV)

70-Yb-159

MAT 6998

70-Yb-159

(t,3n) α
Radionuclide Production Cross Section



15

Incident Energy (MeV)

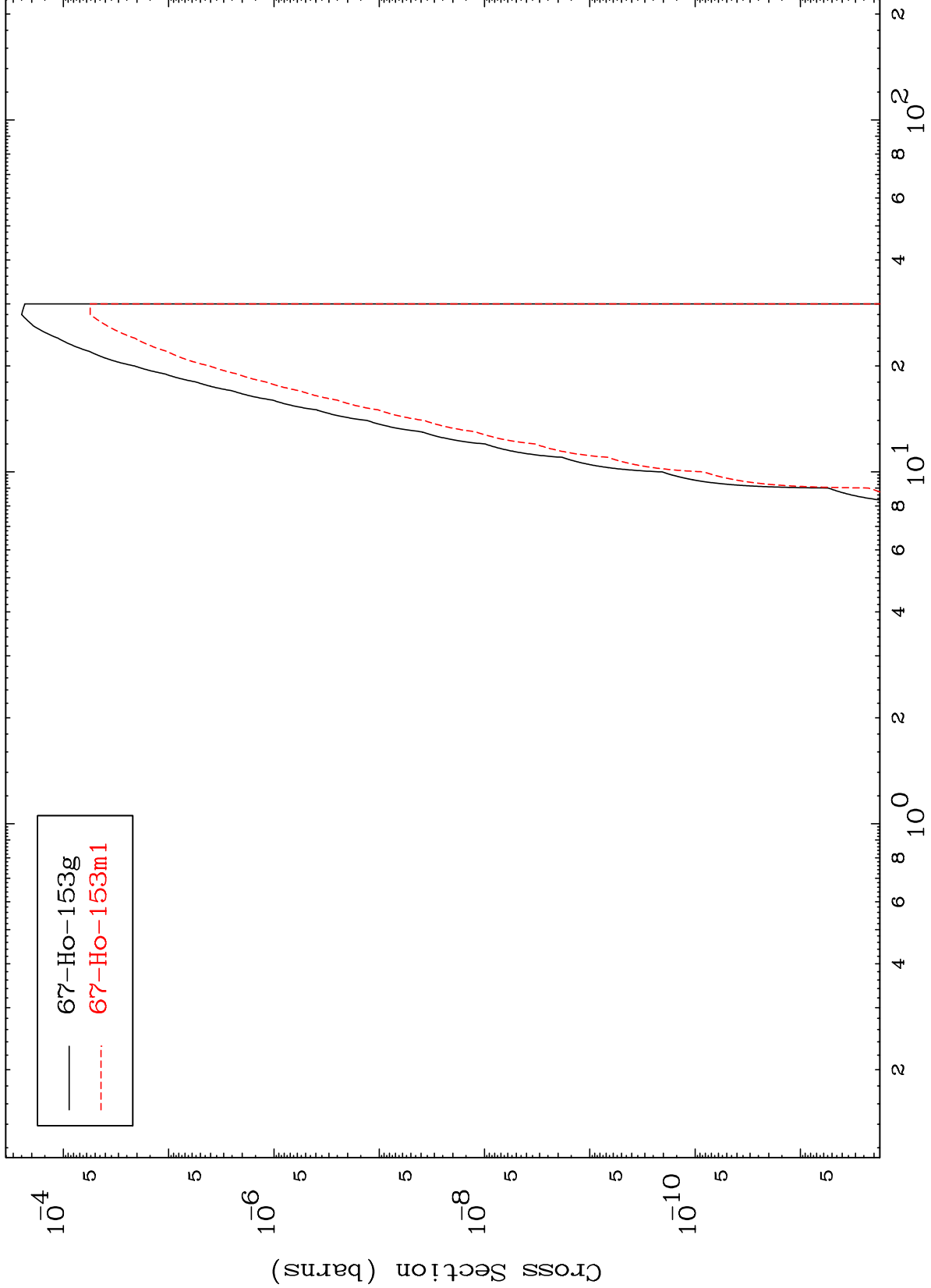
70-Yb-159

MAT 6998

(t,n') 2 α

70-Yb-159

Radionuclide Production Cross Section



16

Incident Energy (MeV)

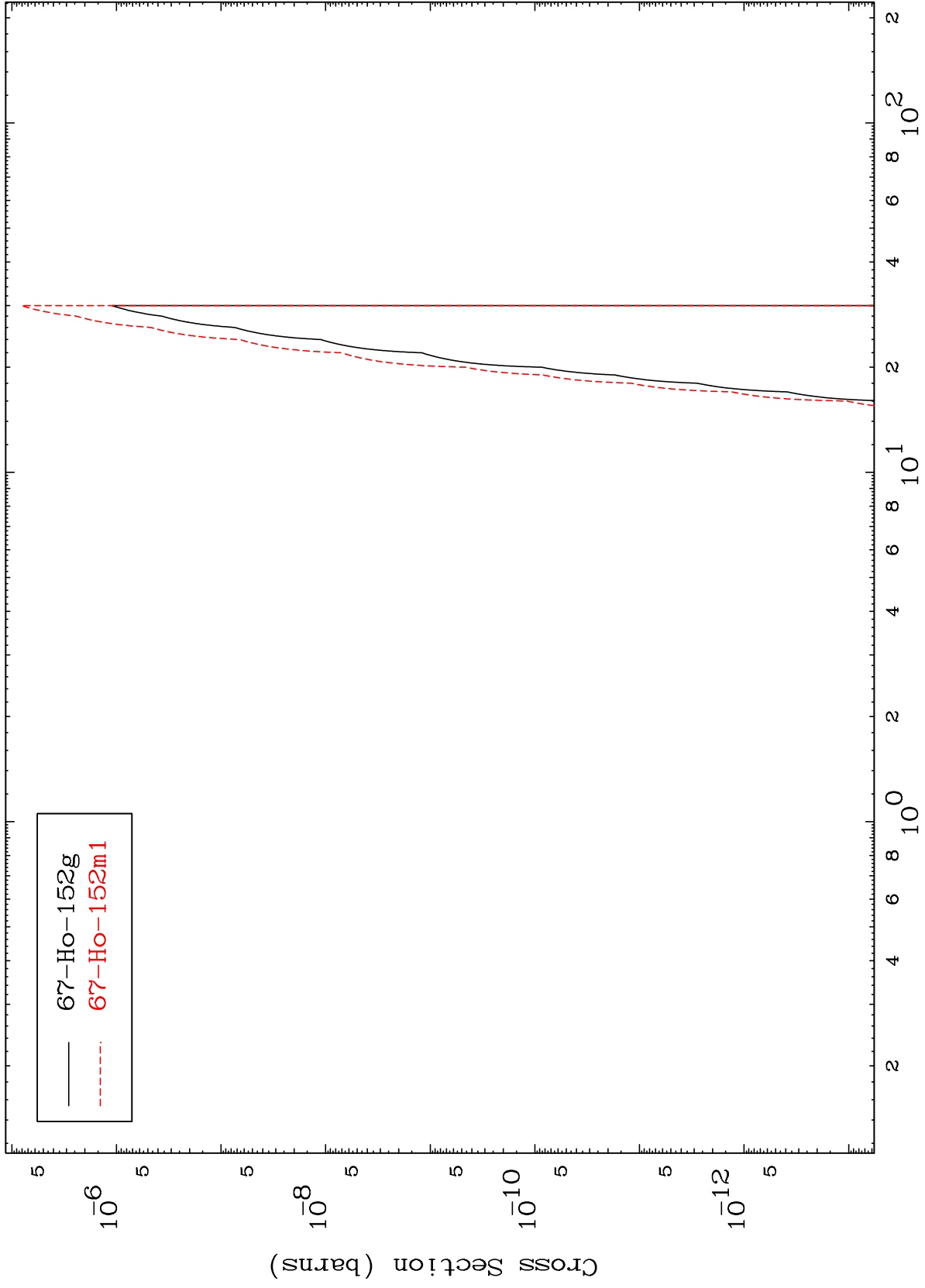
70-Yb-159

MAT 6998

(t,2n) 2α

70-Yb-159

Radionuclide Production Cross Section

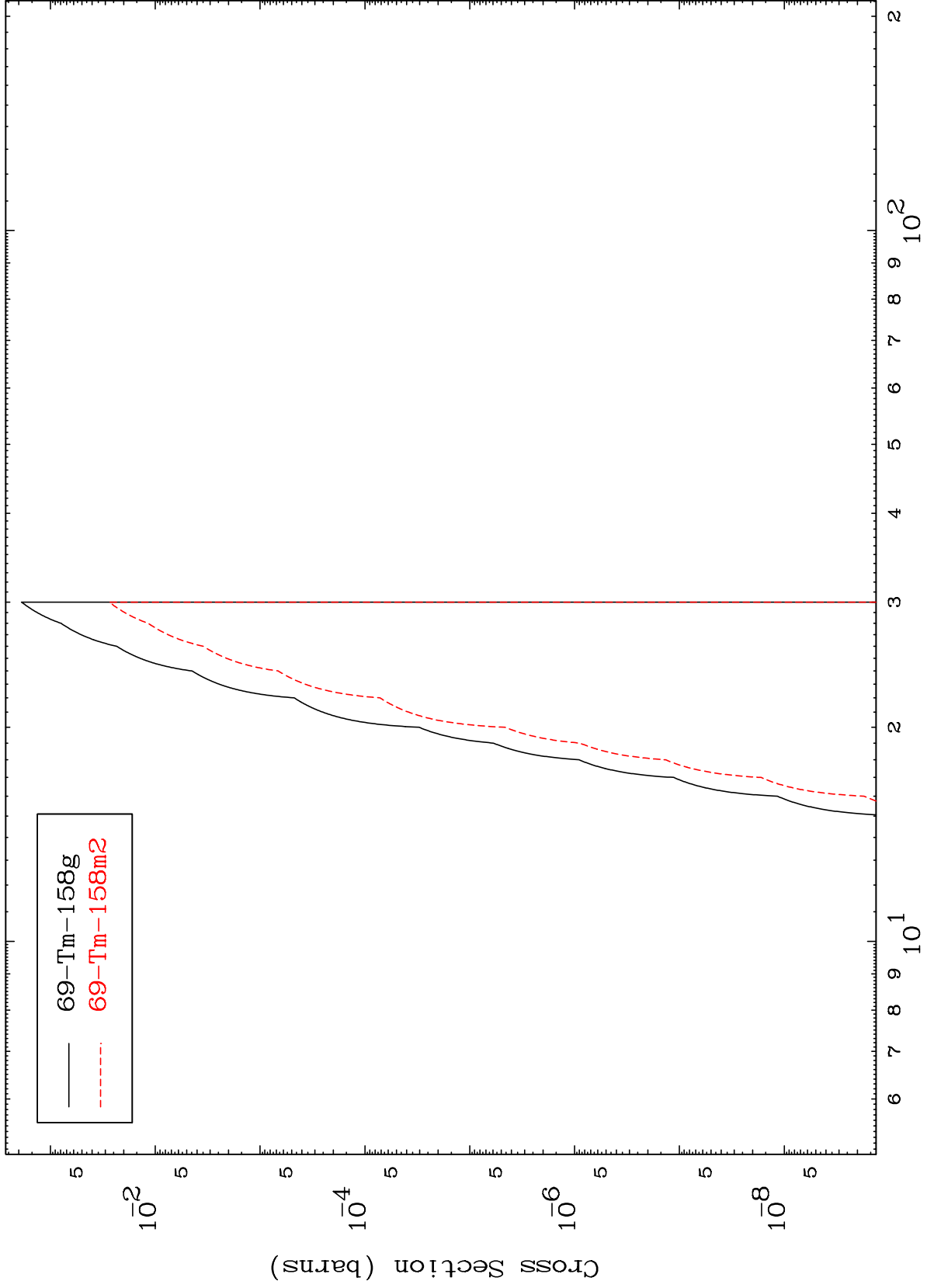


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(t,n') He-3

70-Yb-159

Radionuclide Production Cross Section



18

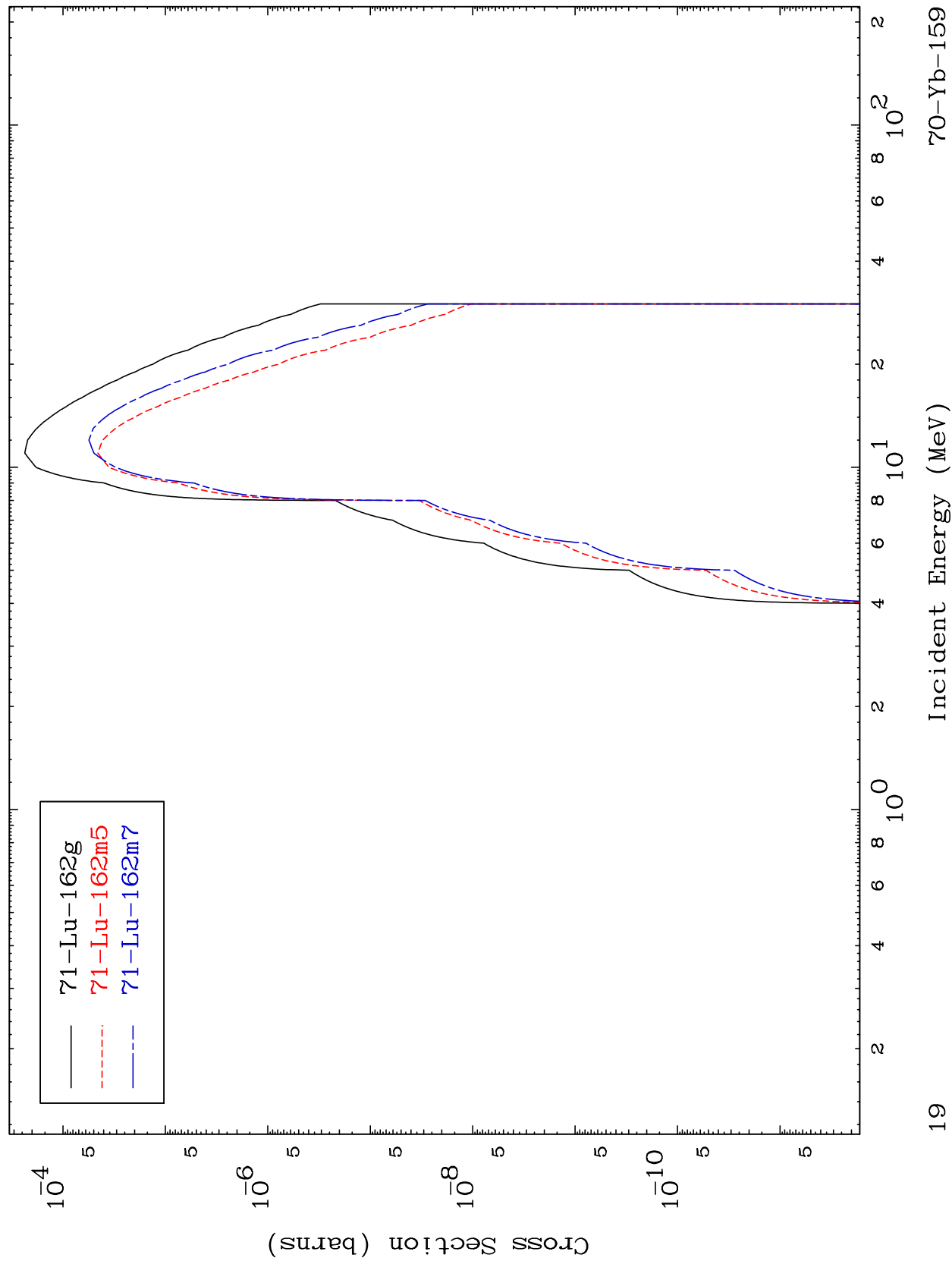
Incident Energy (MeV)

70-Yb-159

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70-Yb-159

(t, γ)
Radionuclide Production Cross Section



19

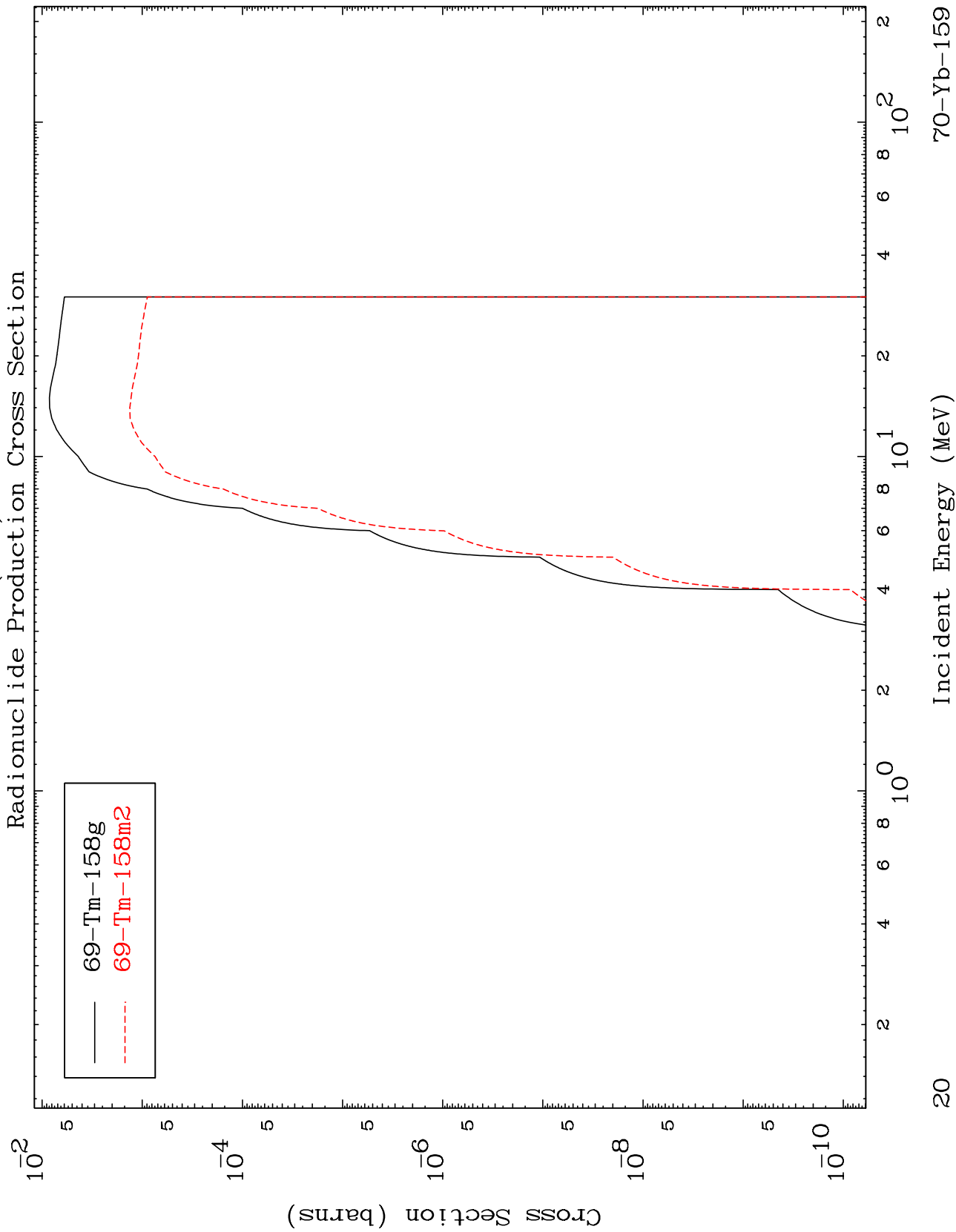
70-Yb-159

Incident Energy (MeV)

MAT 6998

(t, α)

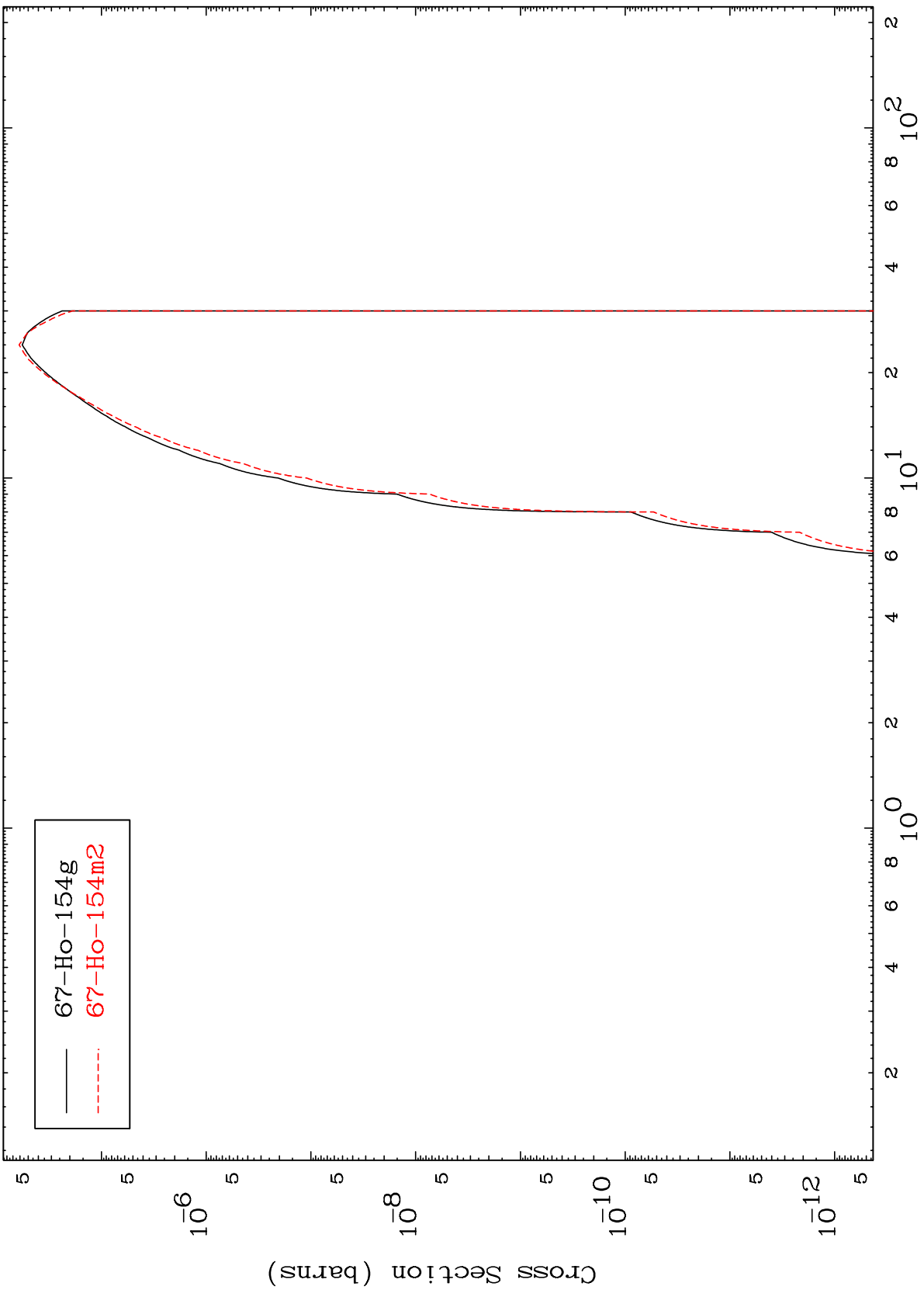
70-Yb-159



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70-Yb-159

Radionuclide Production Cross Section
(t,2 α)



— 67-Ho-154g
- - - 67-Ho-154m2

70-Yb-159

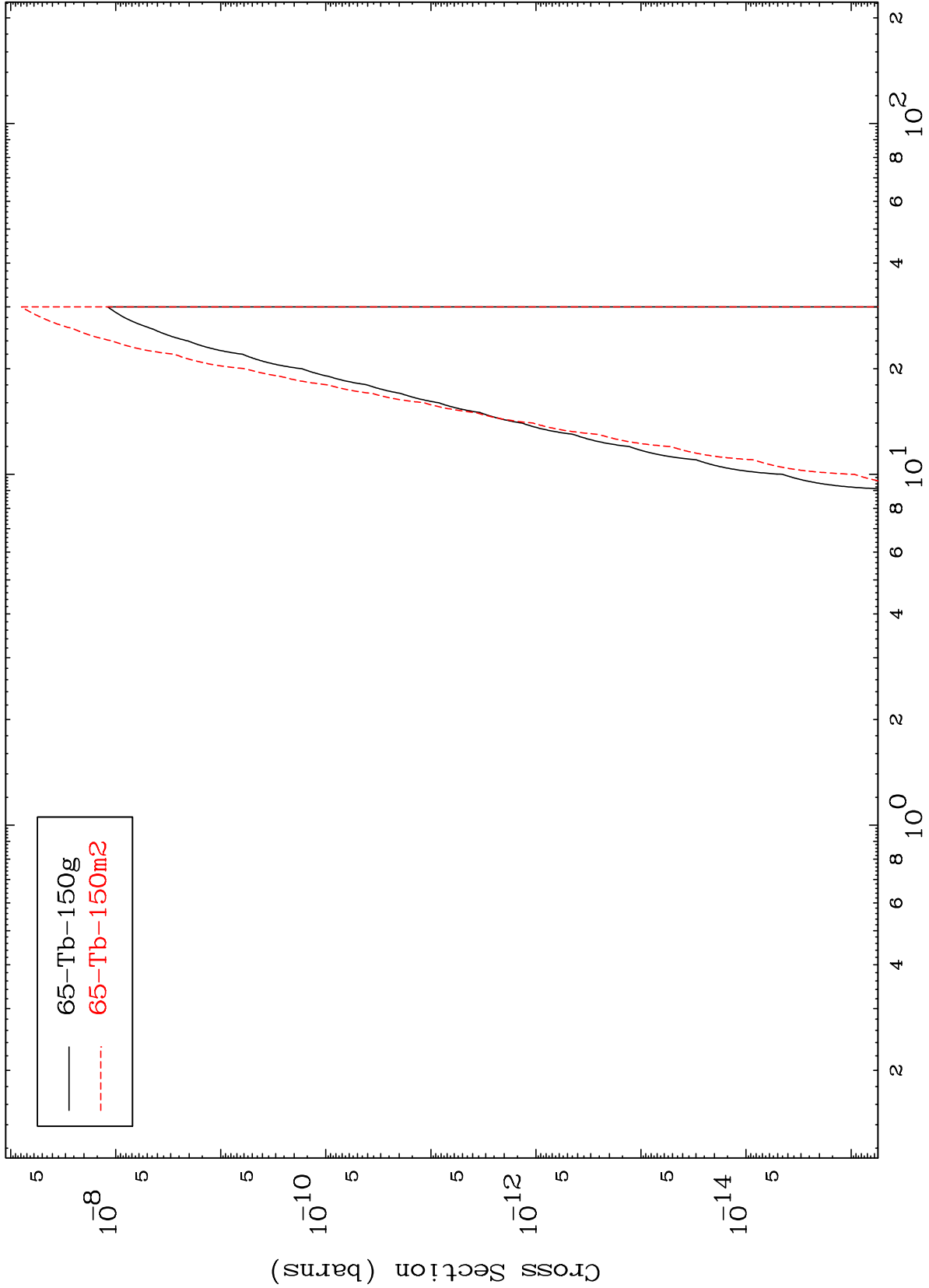
Incident Energy (MeV)

MAT 6998

(t, 3 α)

70-Yb-159

Radionuclide Production Cross Section

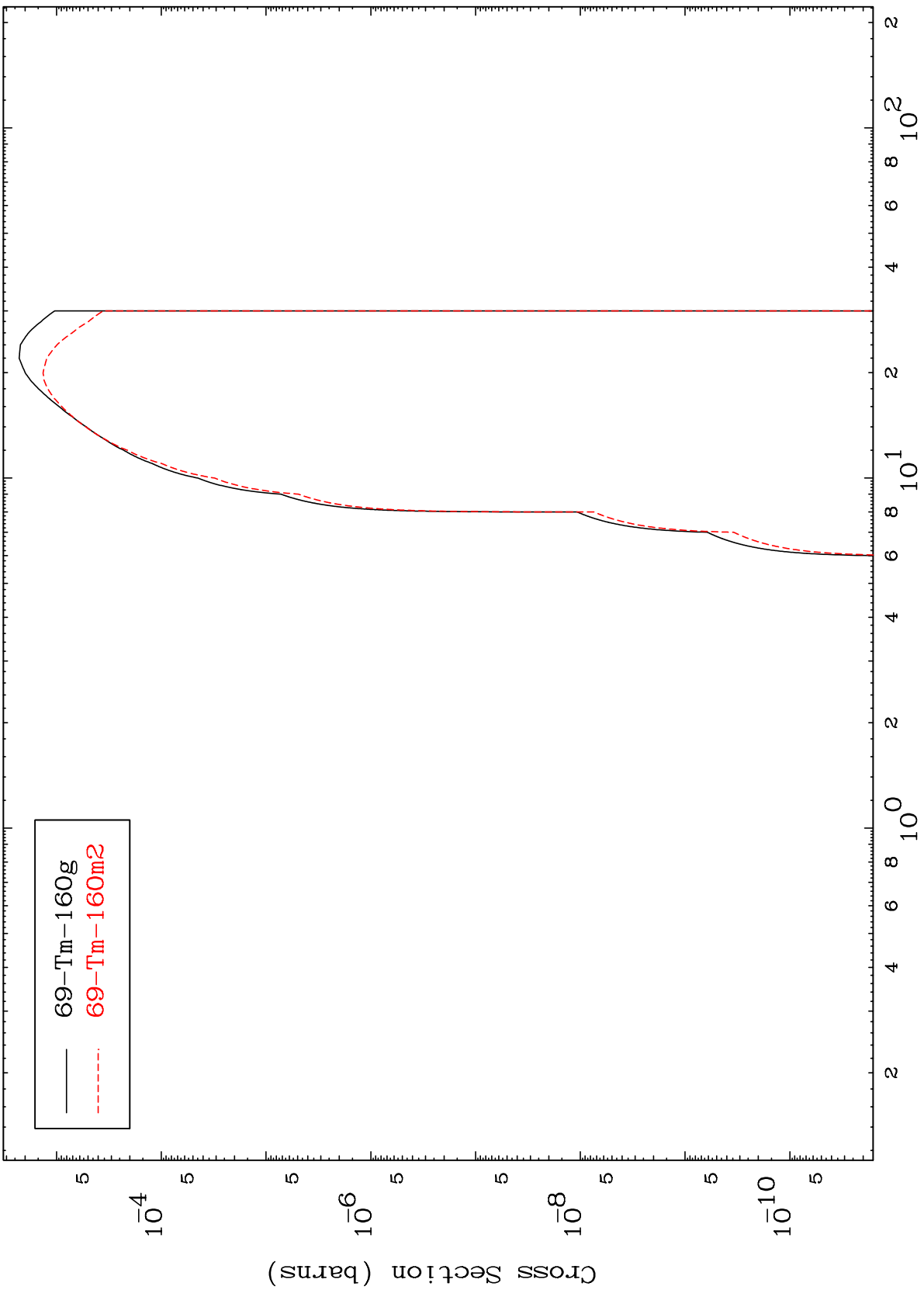


— 65-Tb-150g
- - - 65-Tb-150m2

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70-Yb-159

Radionuclide Production Cross Section
(t,2p)



69-Tm-160g
69-Tm-160m2

70-Yb-159

Incident Energy (MeV)

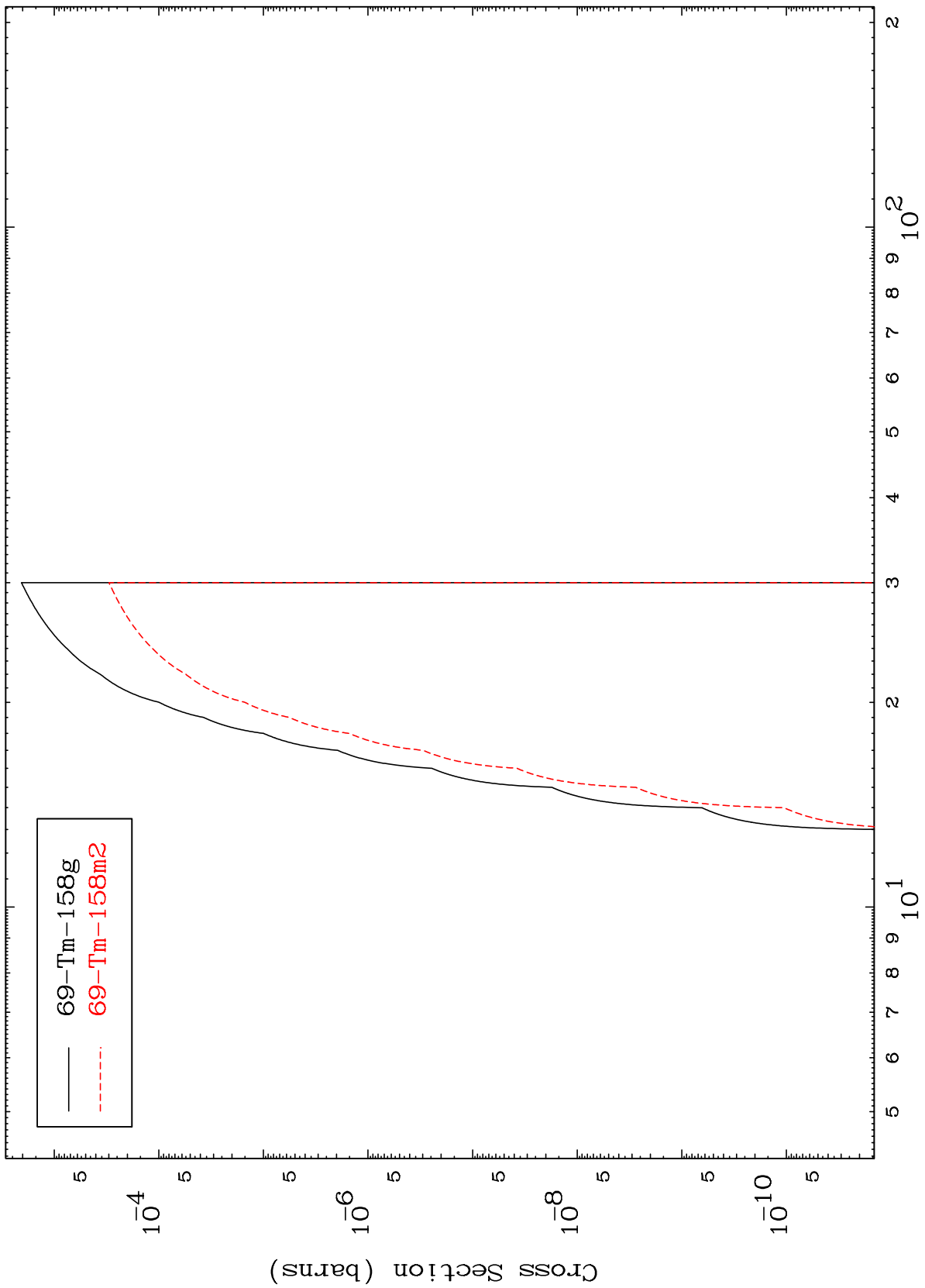
23

MAT 6998

(t,p) t

70-Yb-159

Radionuclide Production Cross Section



24

Incident Energy (MeV)

70-Yb-159