

Program EVALPLOT
(Version 2018-1)

by

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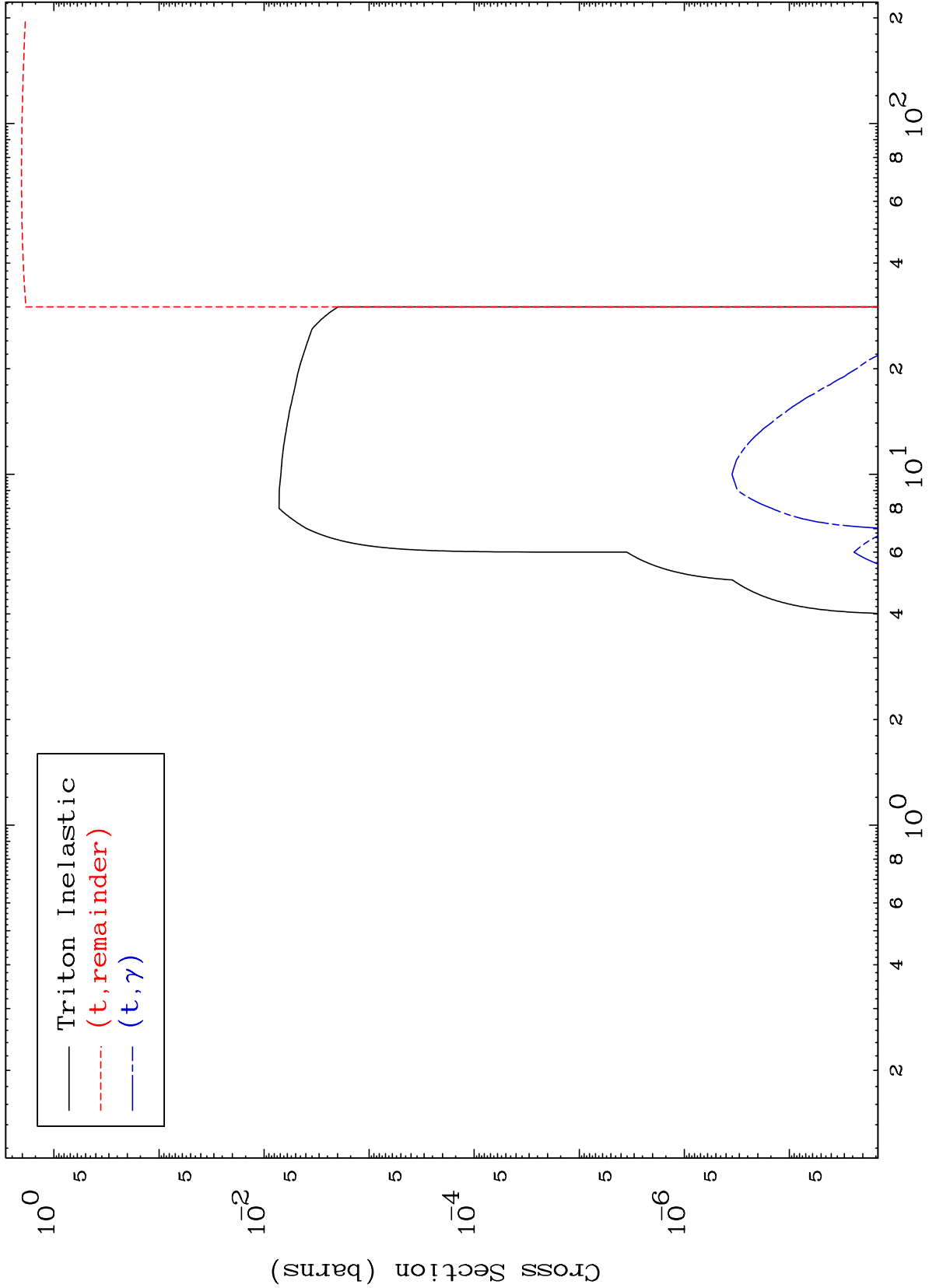
Press Mouse Button to Start

MAT 5589

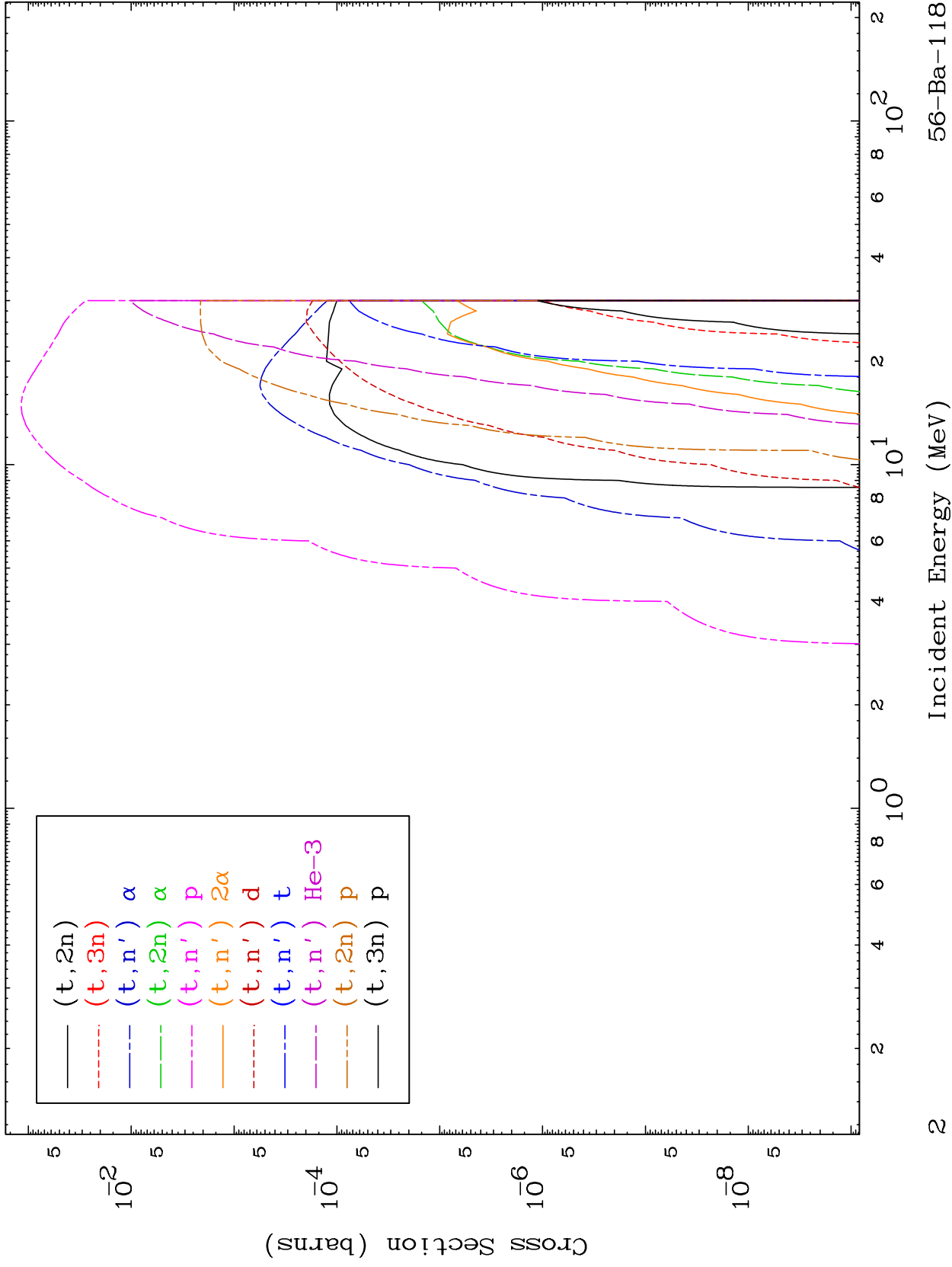
Triton Major

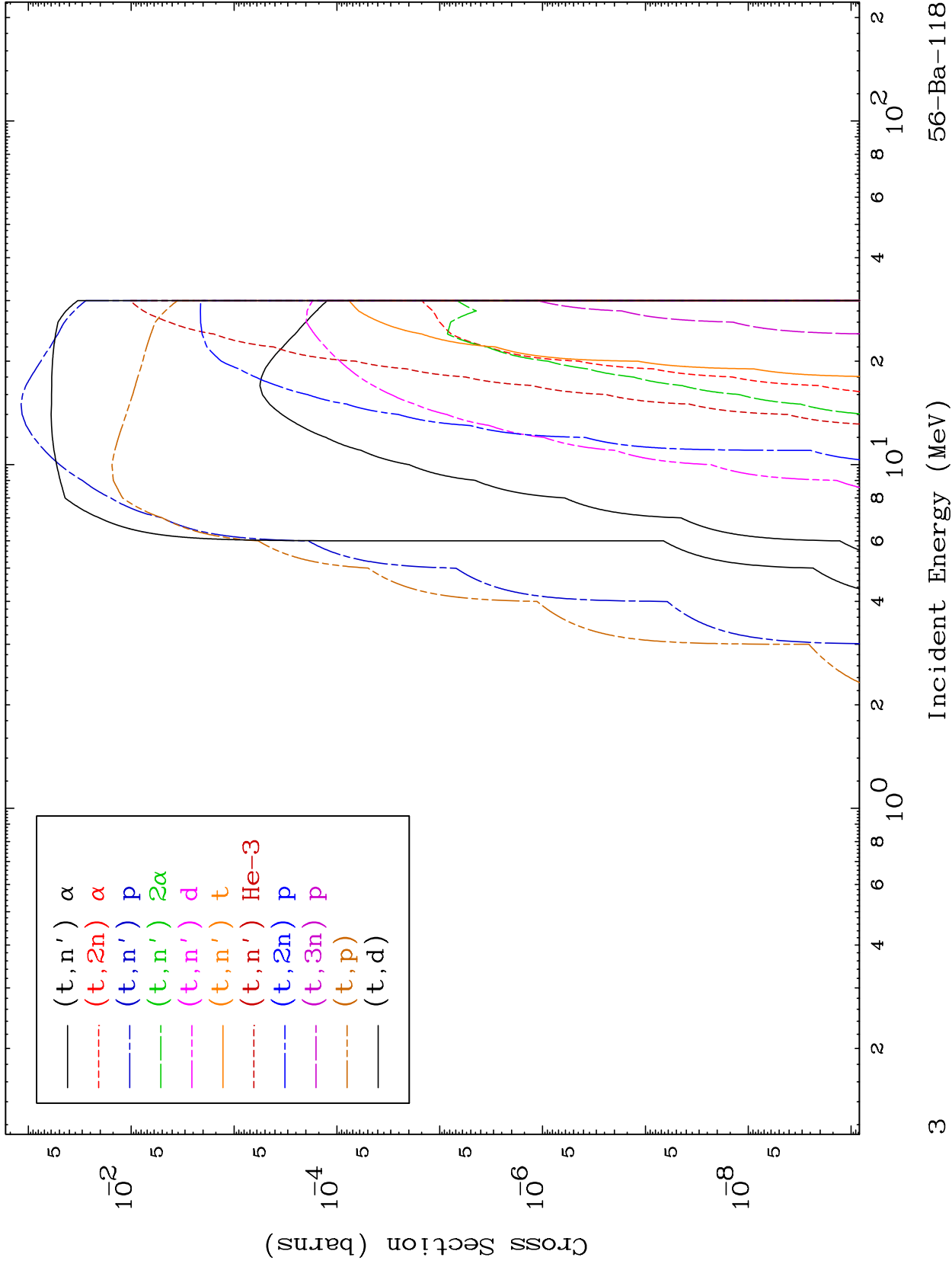
56-Ba-118

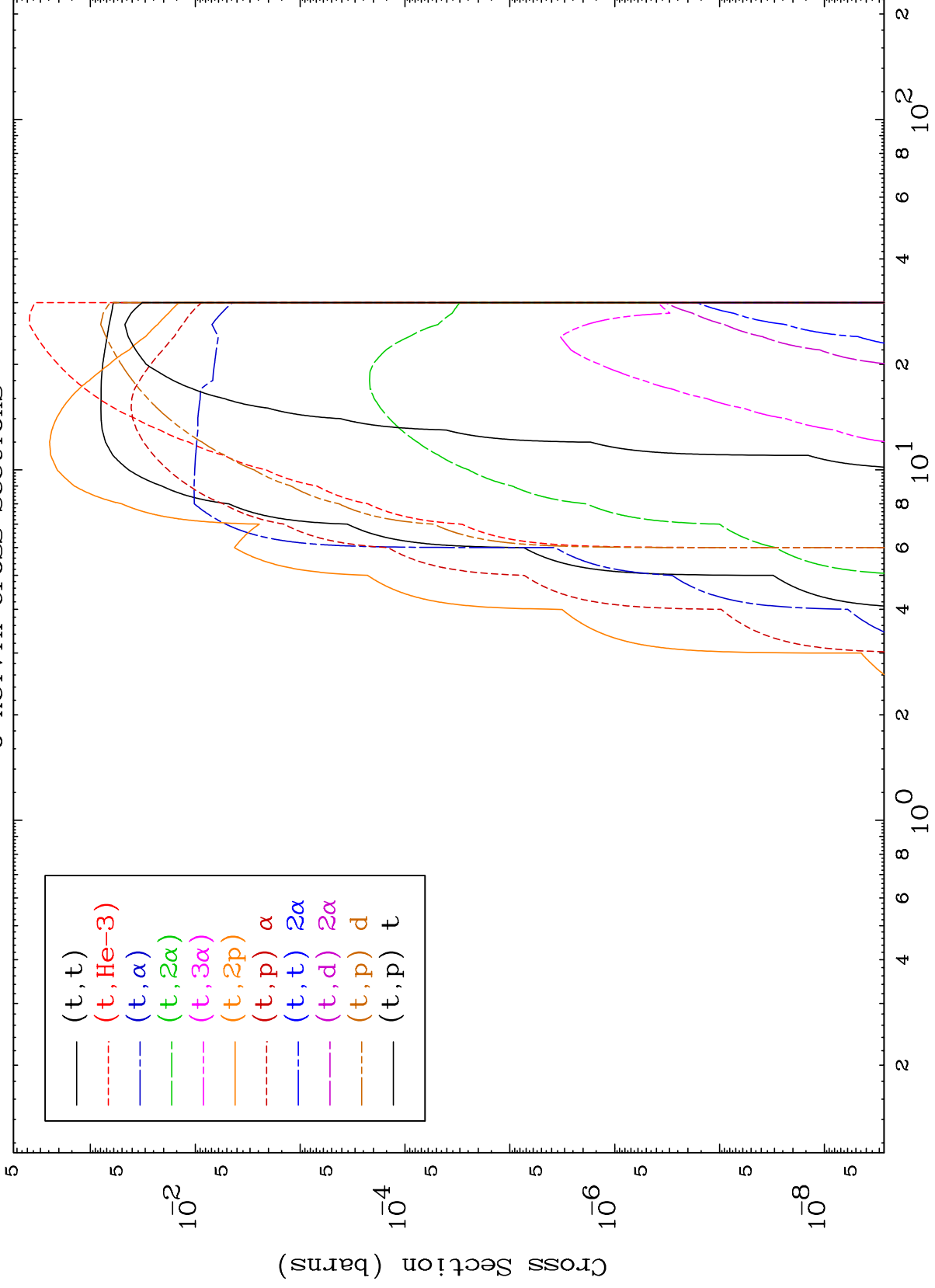
0 Kelvin Cross Sections



— Triton Inelastic
- - - (t, remainder)
- . - (t, γ)



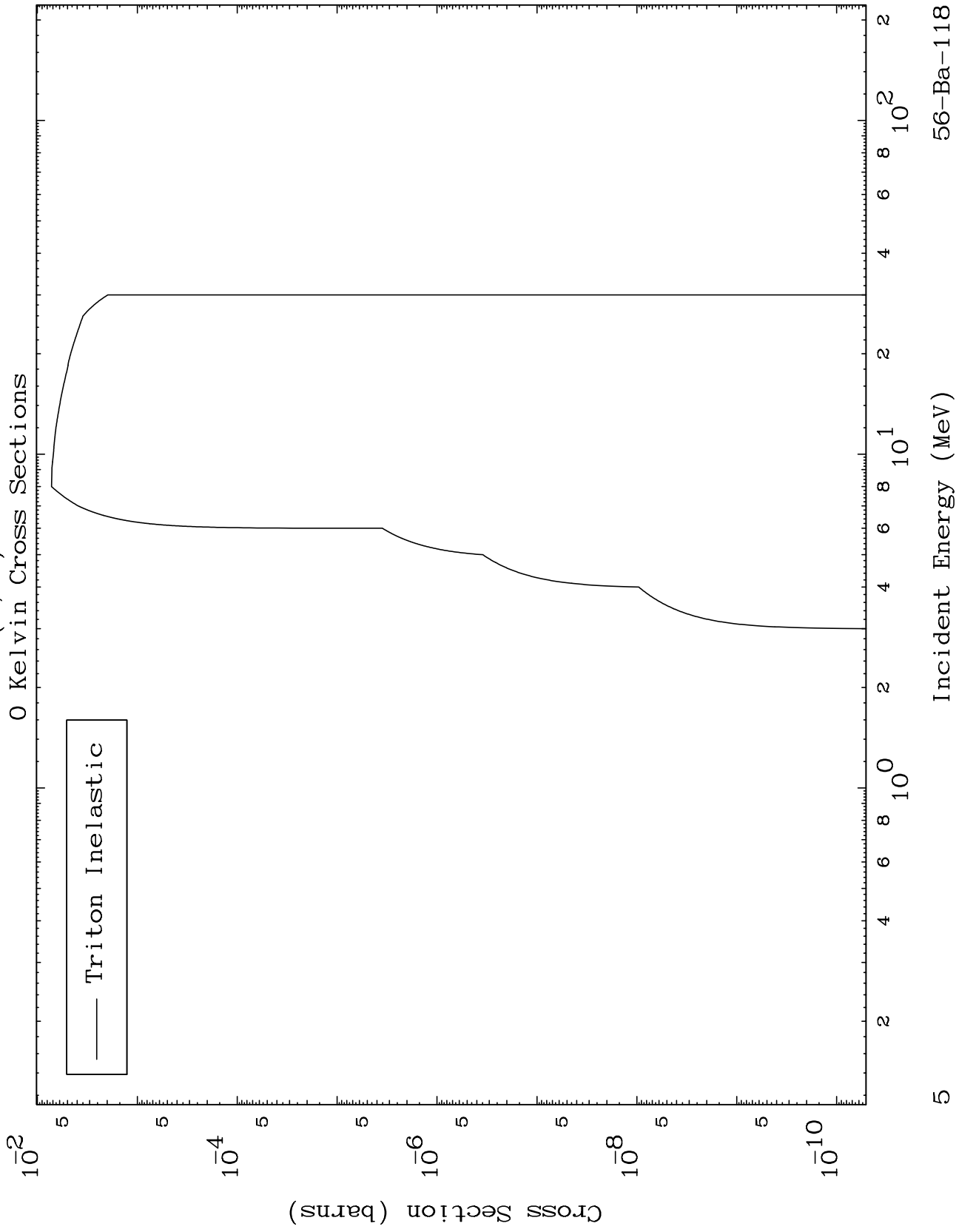




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(t, n') Level

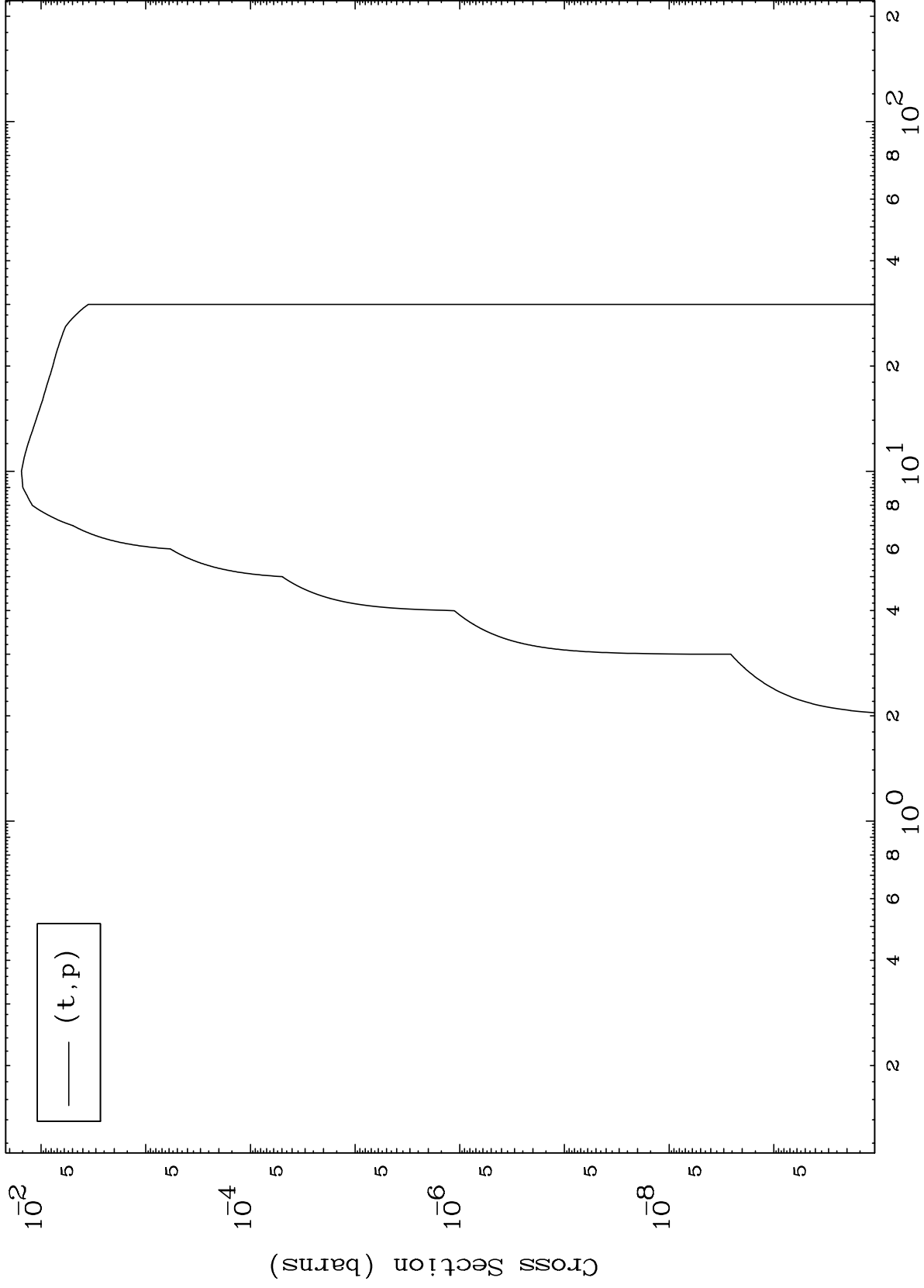
56-Ba-118



MAT 5589

(t,p) Levels
0 Kelvin Cross Sections

56-Ba-118



6

Incident Energy (MeV)

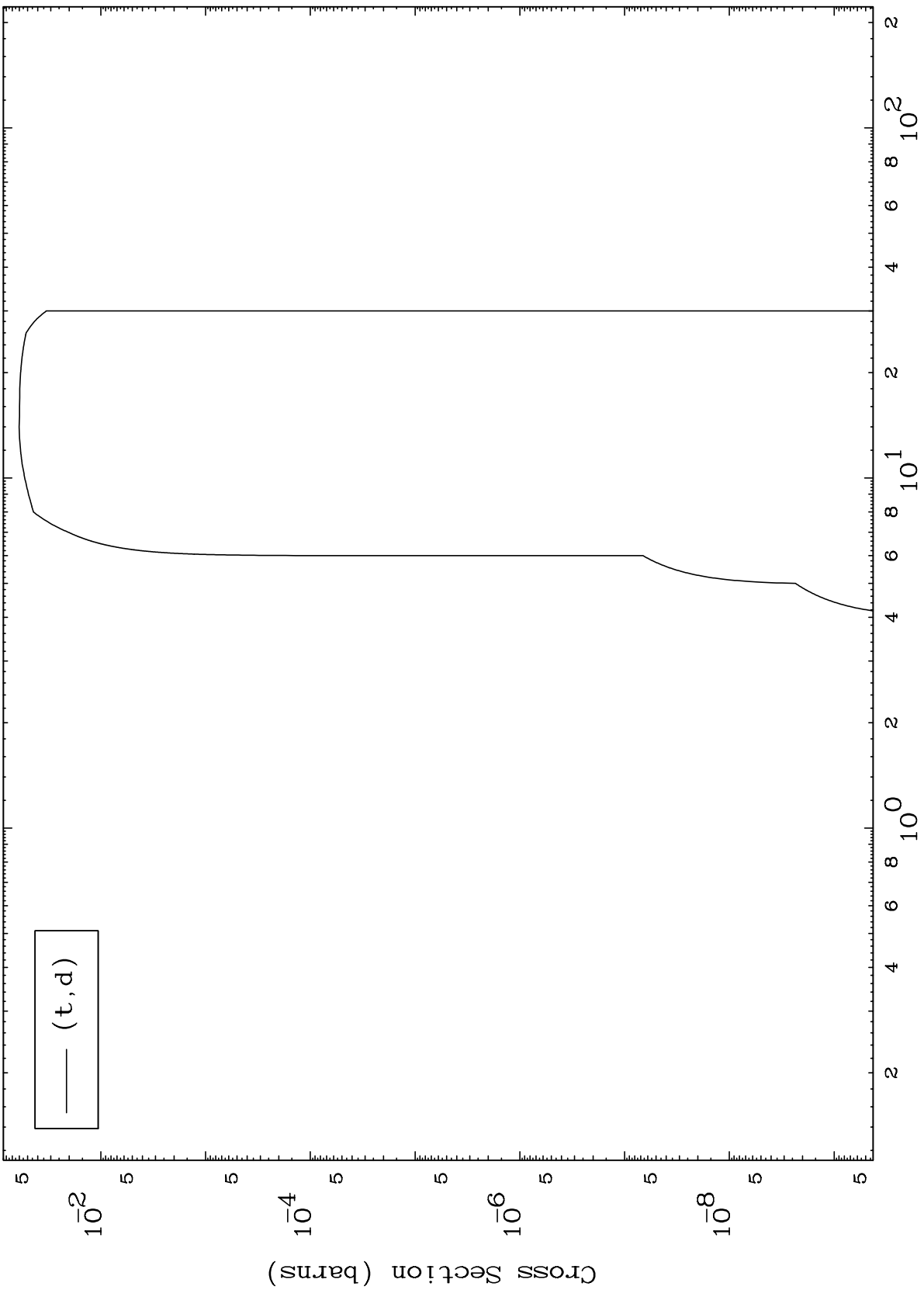
56-Ba-118

MAT 5589

(t,d) Levels

56-Ba-118

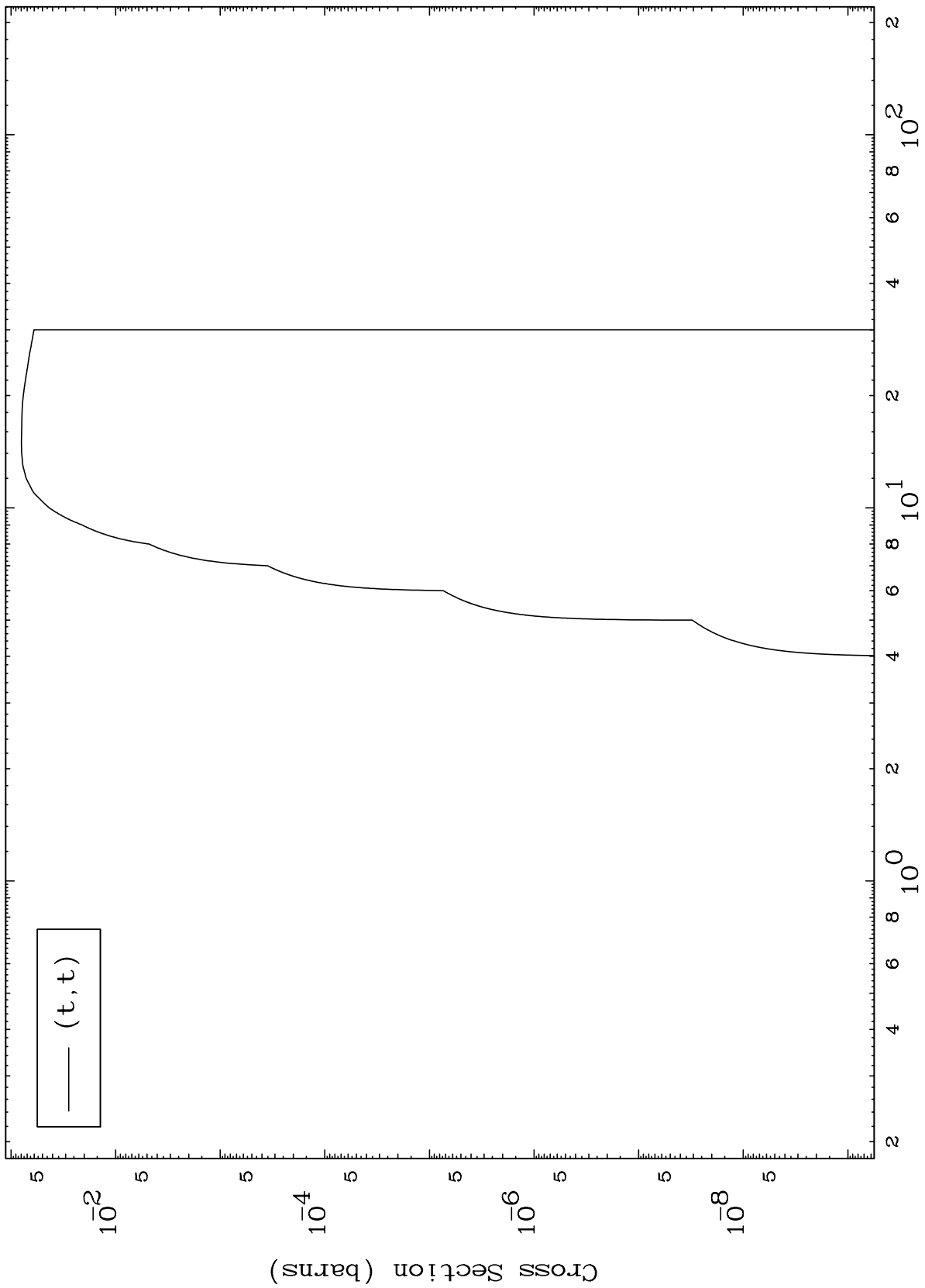
0 Kelvin Cross Sections



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56-Ba-118

(t, t) Levels
0 Kelvin Cross Sections



56-Ba-118

Incident Energy (MeV)

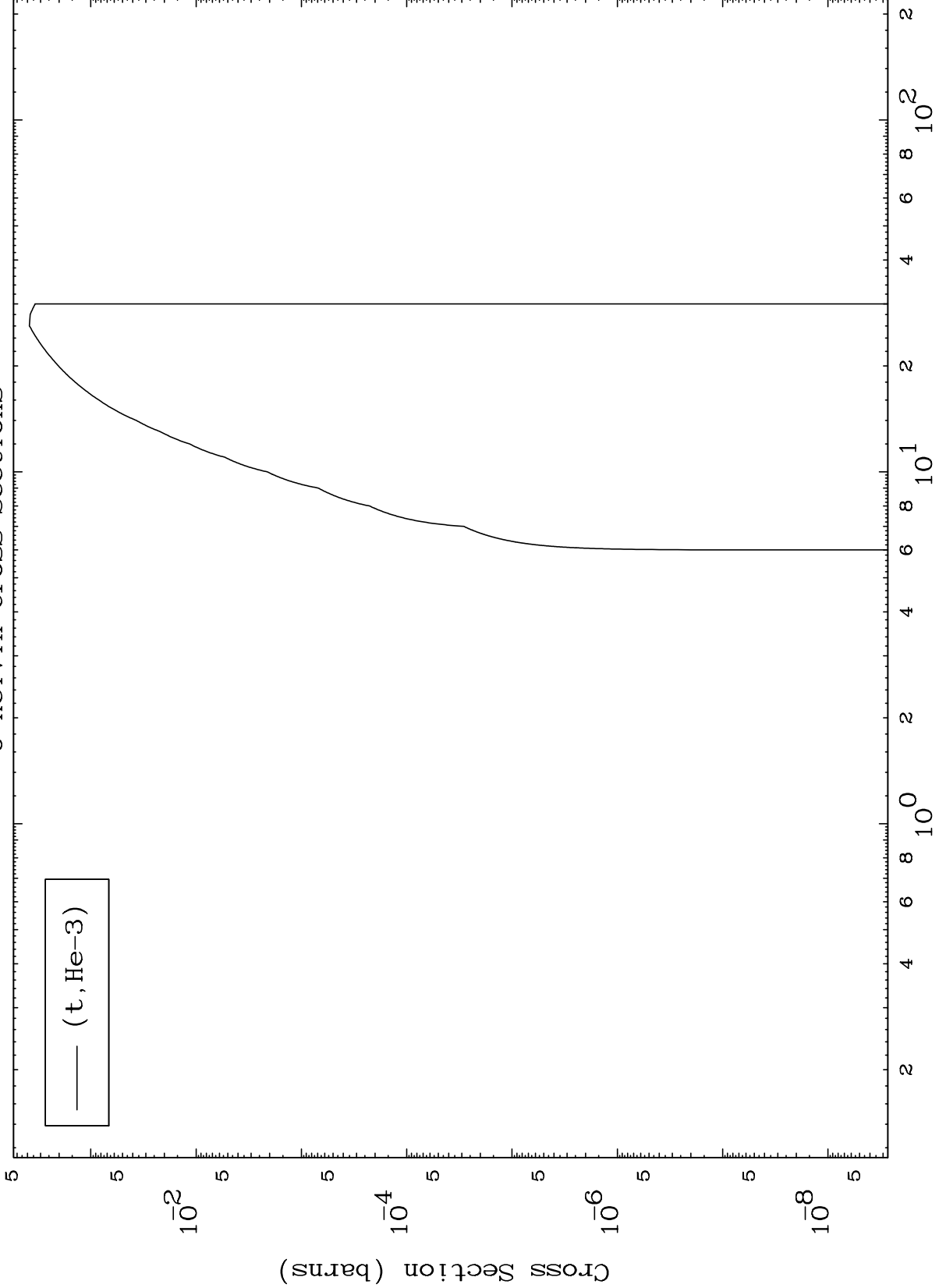
8

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(t,He3) Levels

56-Ba-118

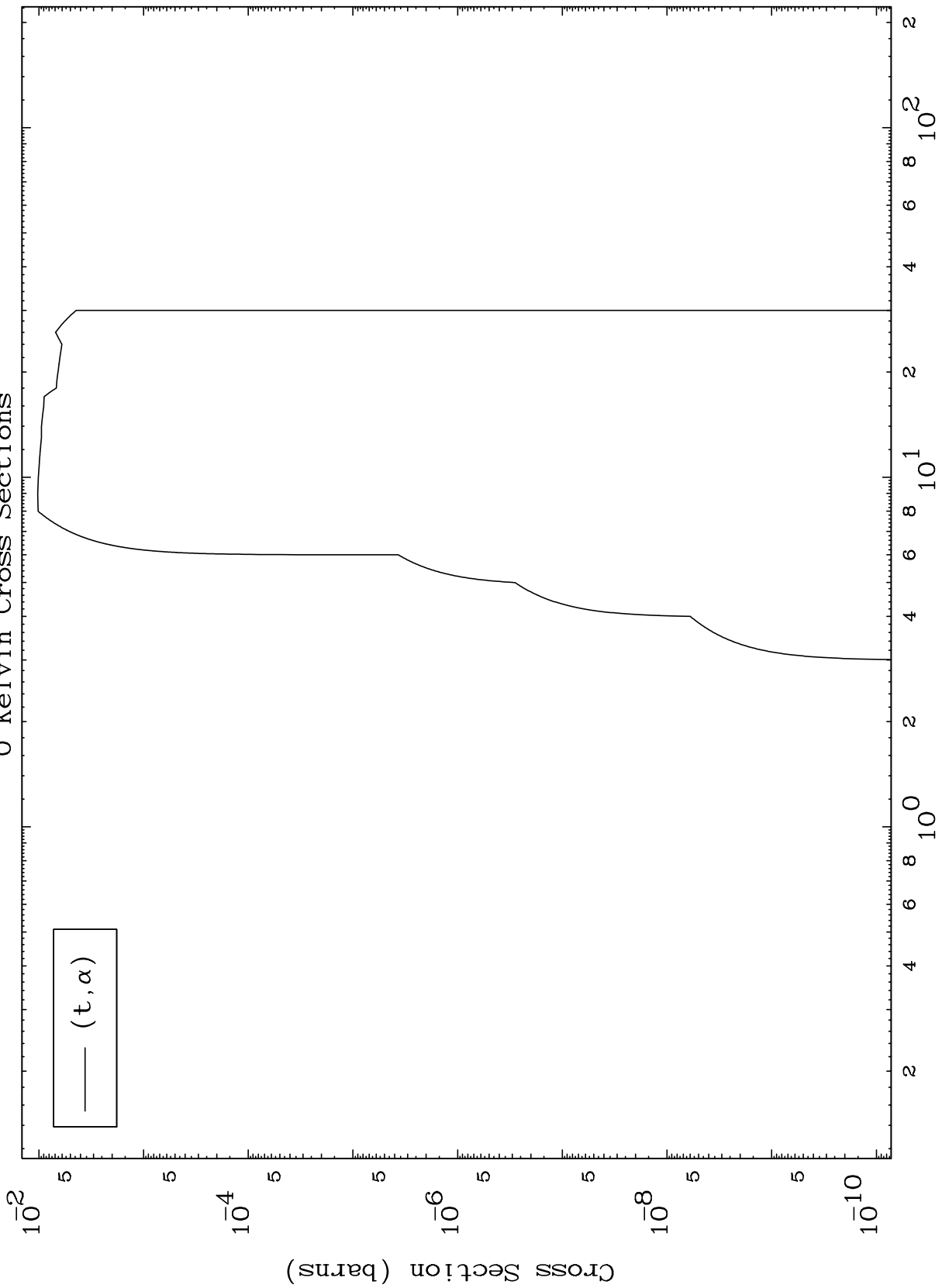
0 Kelvin Cross Sections



MAT 5589

56-Ba-118

(t, α) Levels
0 Kelvin Cross Sections



56-Ba-118

Incident Energy (MeV)

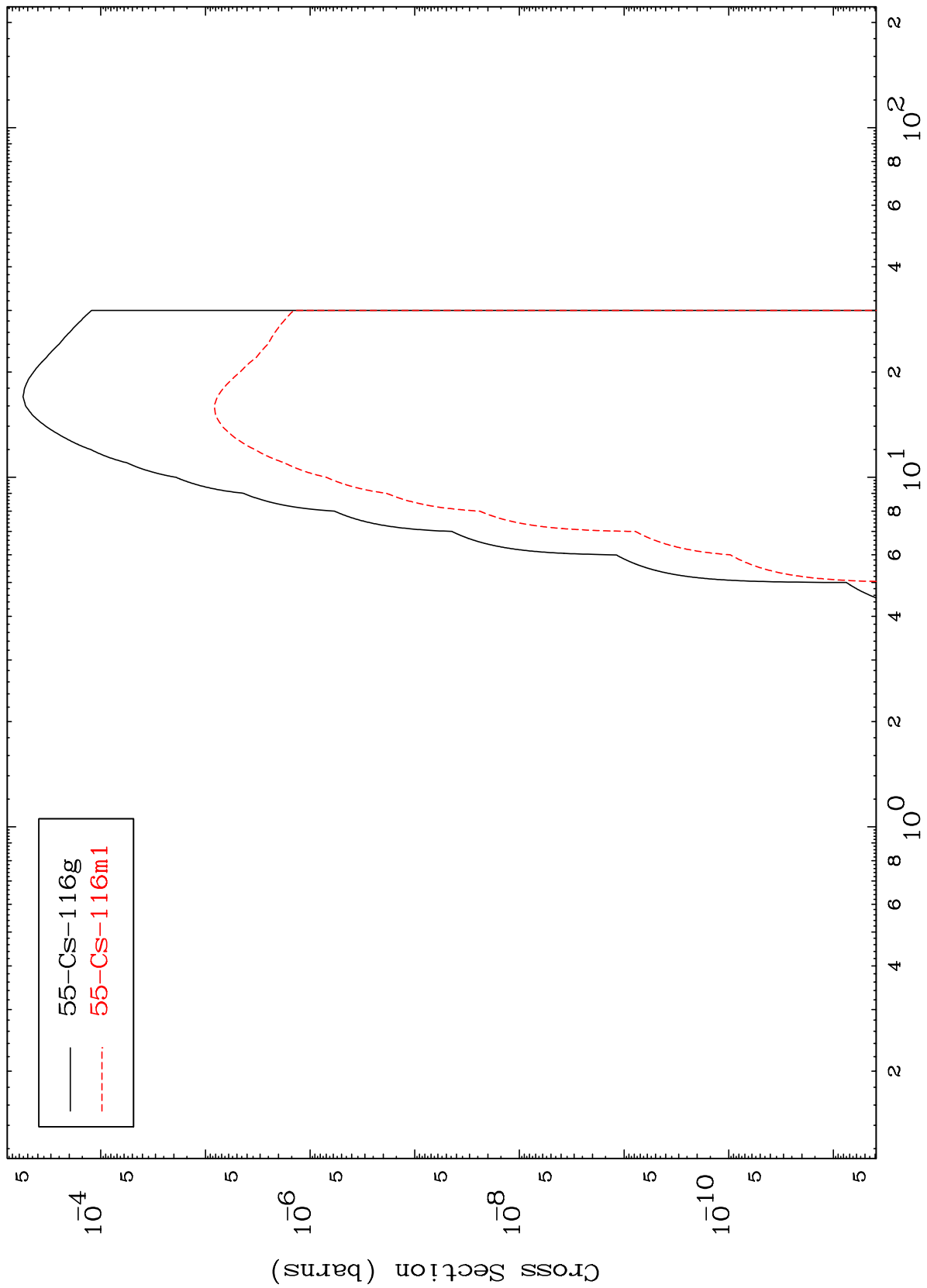
10

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(t, n') α

56-Ba-118

Radionuclide Production Cross Section



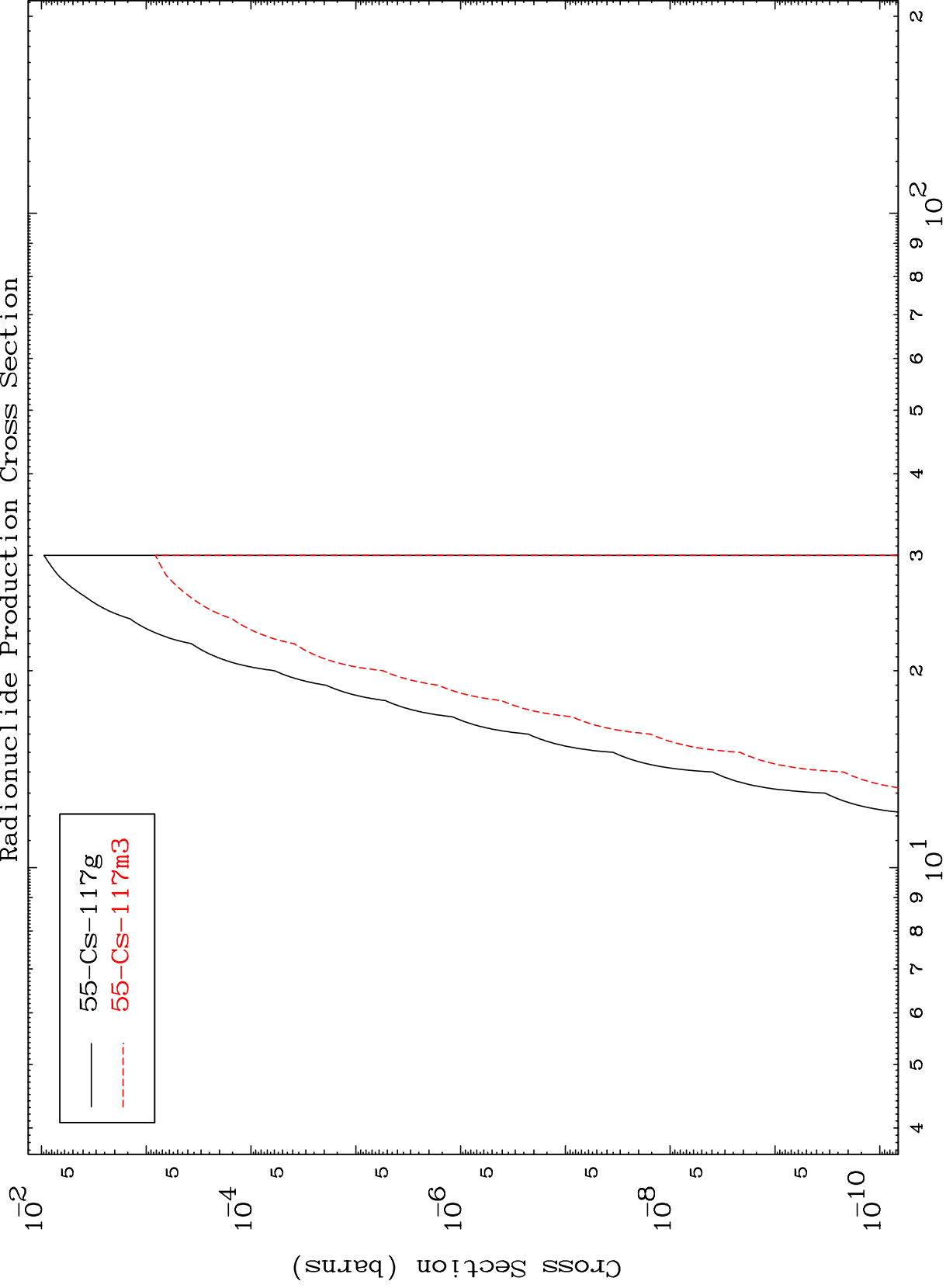
55-Cs-116g
55-Cs-116m1

MAT 5589

(t,n') He-3

56-Ba-118

Radionuclide Production Cross Section



12

Incident Energy (MeV)

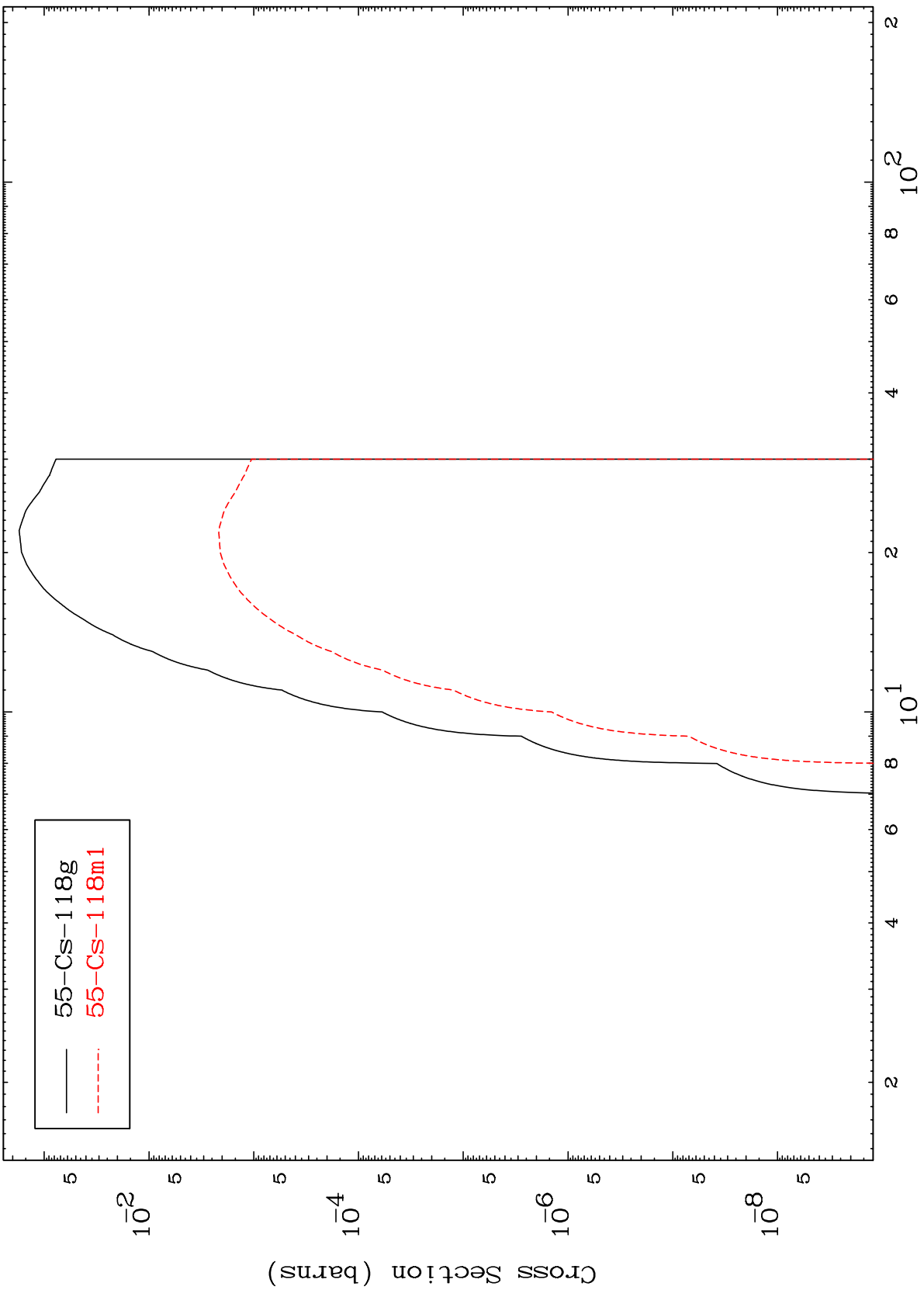
56-Ba-118

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(t,2n) p

56-Ba-118

Radionuclide Production Cross Section



55-Cs-118g
55-Cs-118m1

13

Incident Energy (MeV)

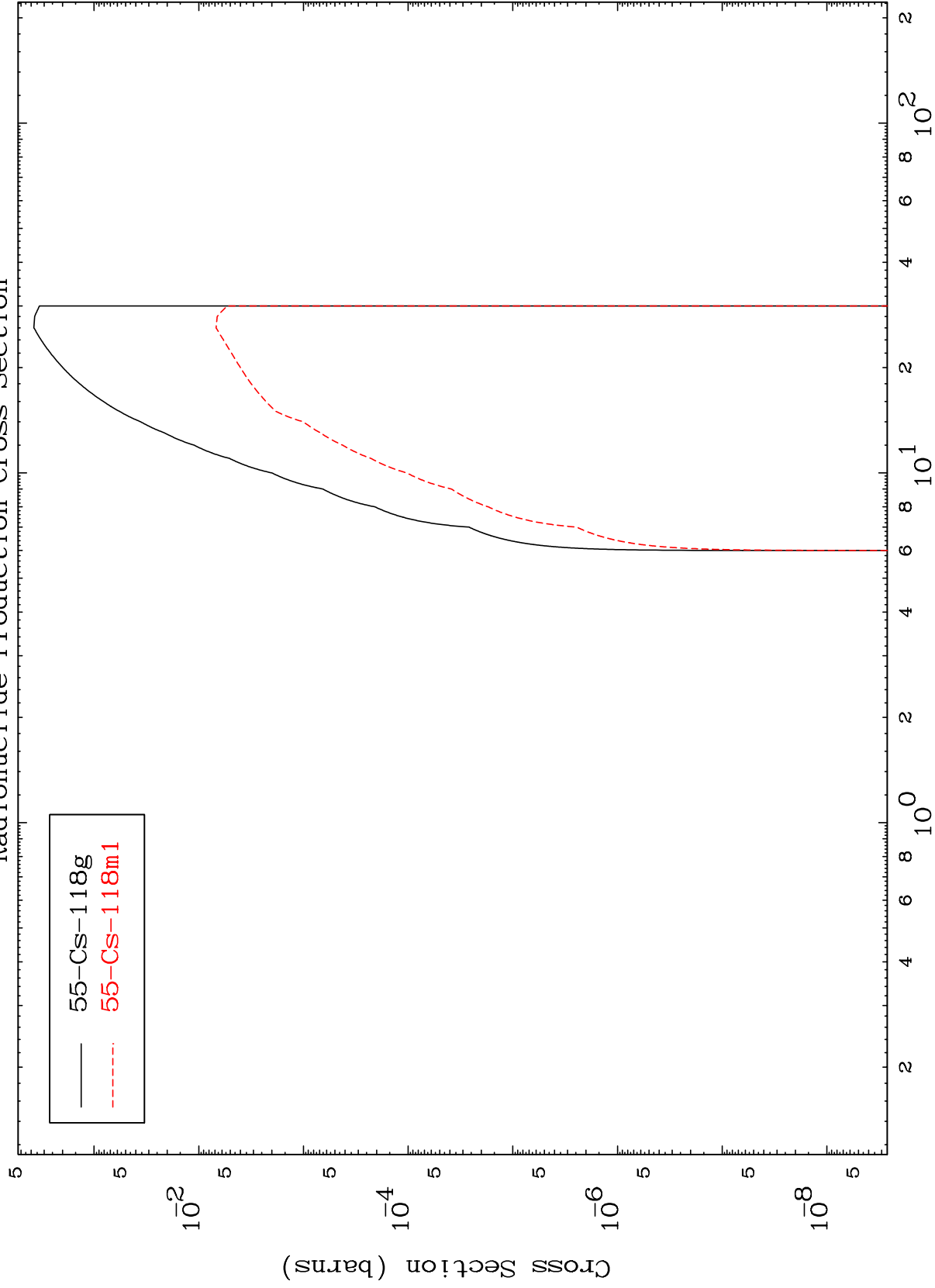
56-Ba-118

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(t,He-3)

56-Ba-118

Radionuclide Production Cross Section



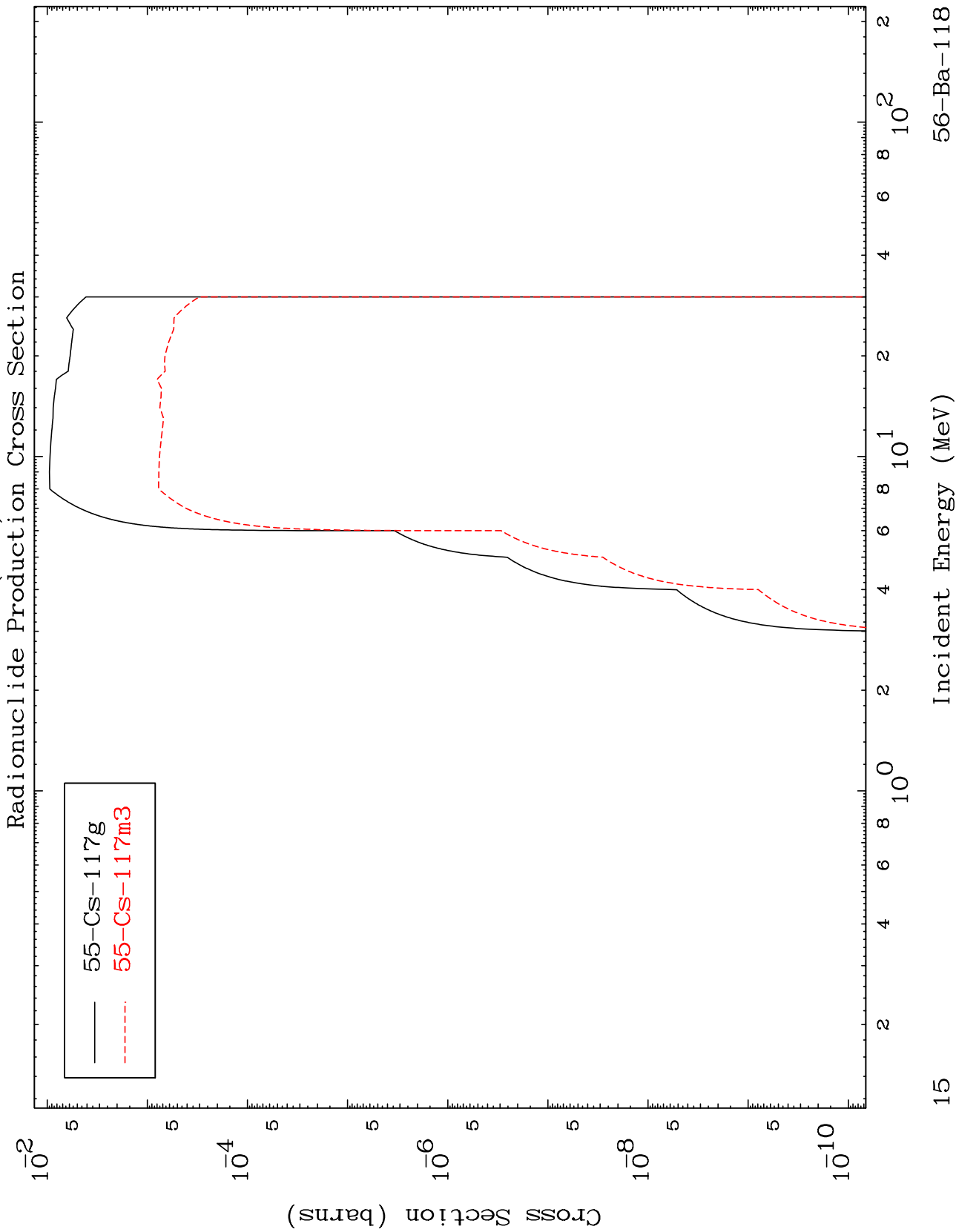
14

Incident Energy (MeV)

56-Ba-118

MAT 5589

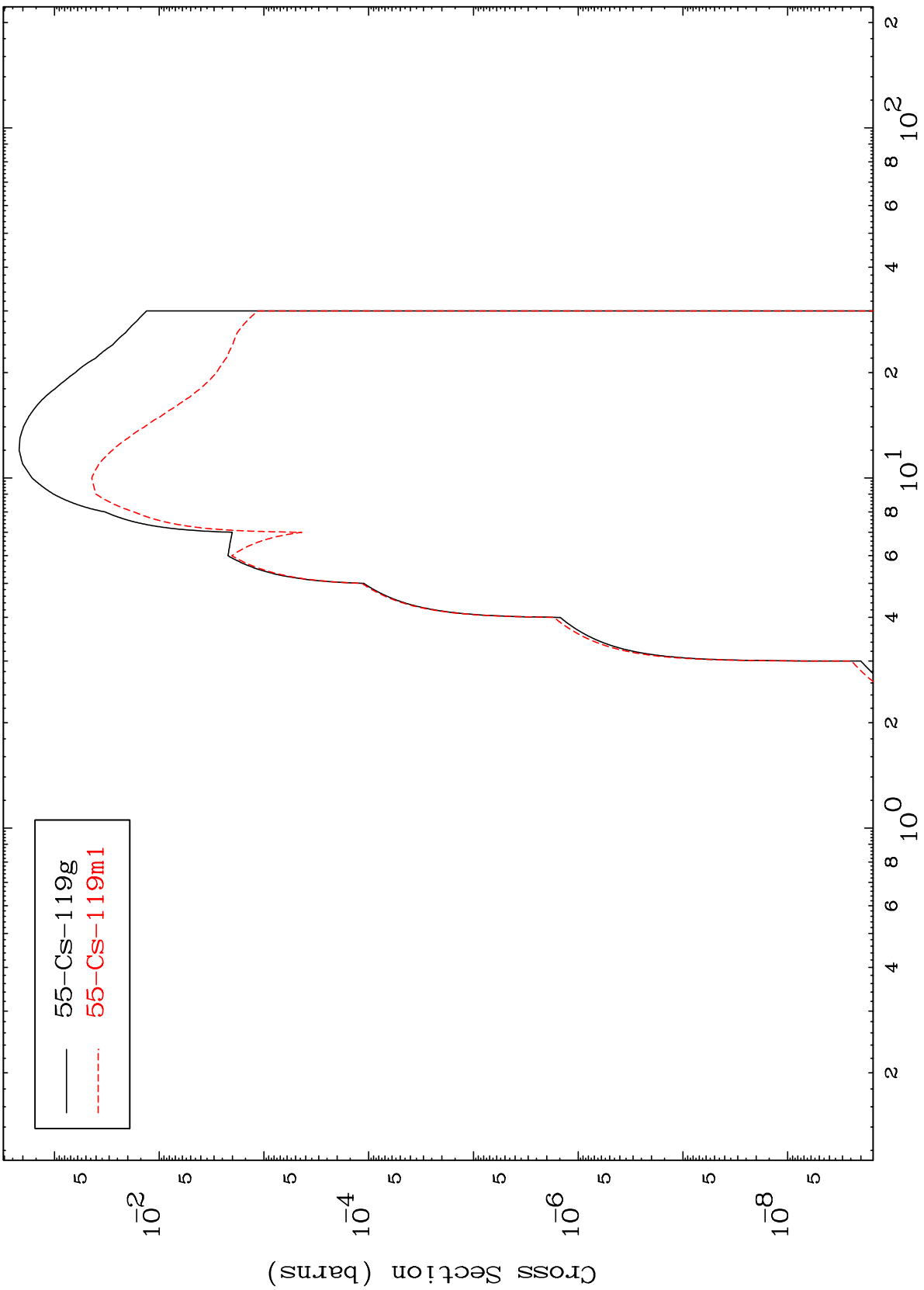
56-Ba-118



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56-Ba-118

(t,2p)
Radionuclide Production Cross Section



56-Ba-118

Incident Energy (MeV)

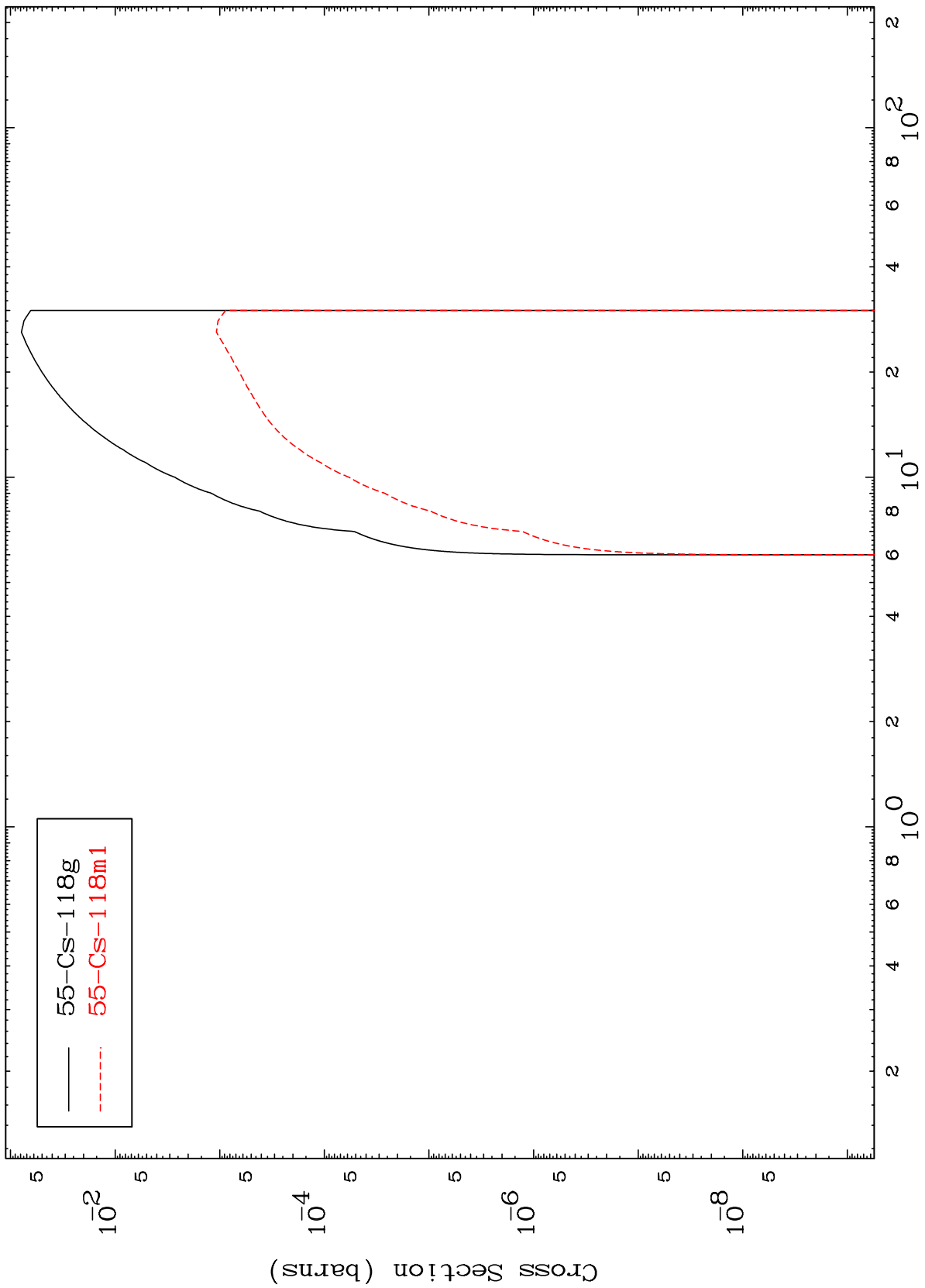
16

MAT 5589

(t,p) d

56-Ba-118

Radionuclide Production Cross Section



55-Cs-118g
55-Cs-118m1

17

Incident Energy (MeV)

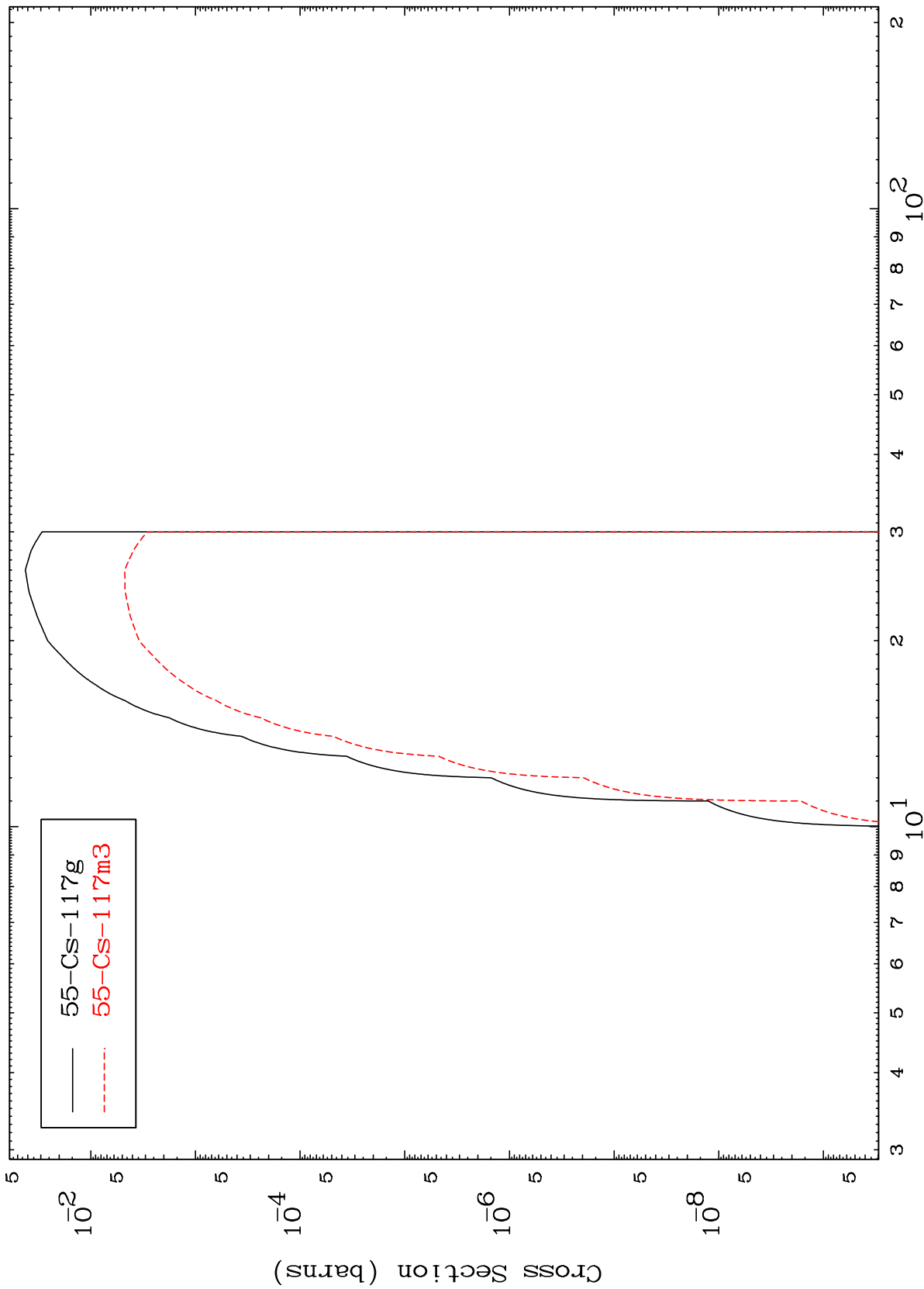
56-Ba-118

MAT 5589

(t,p) t

56-Ba-118

Radionuclide Production Cross Section



55-Cs-117g
55-Cs-117m3

Incident Energy (MeV)

56-Ba-118

18