

Program EVALPLOT
(Version 2018-1)

by

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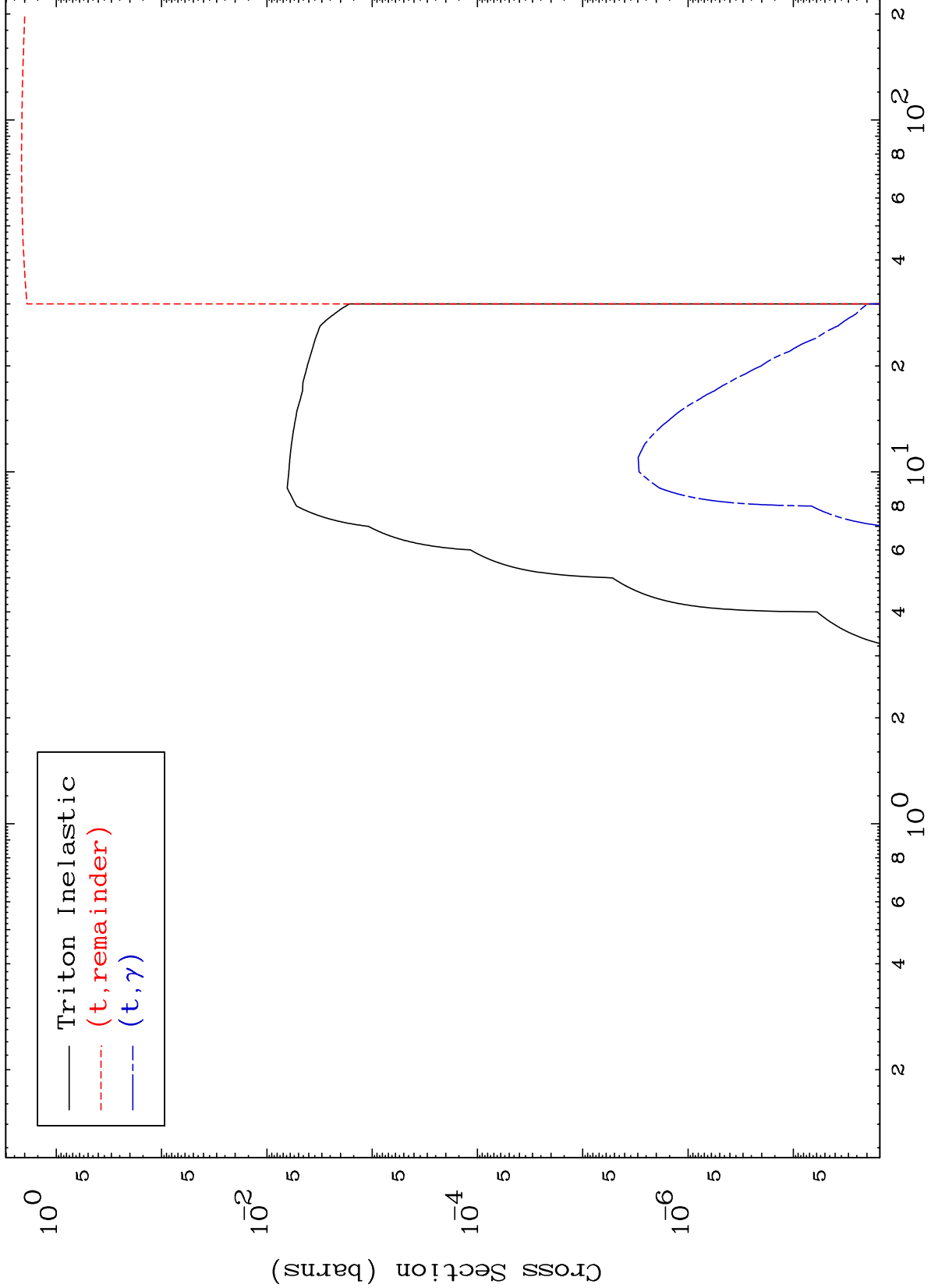
Press Mouse Button to Start

MAT 6193

Triton Major

62-Sm-133

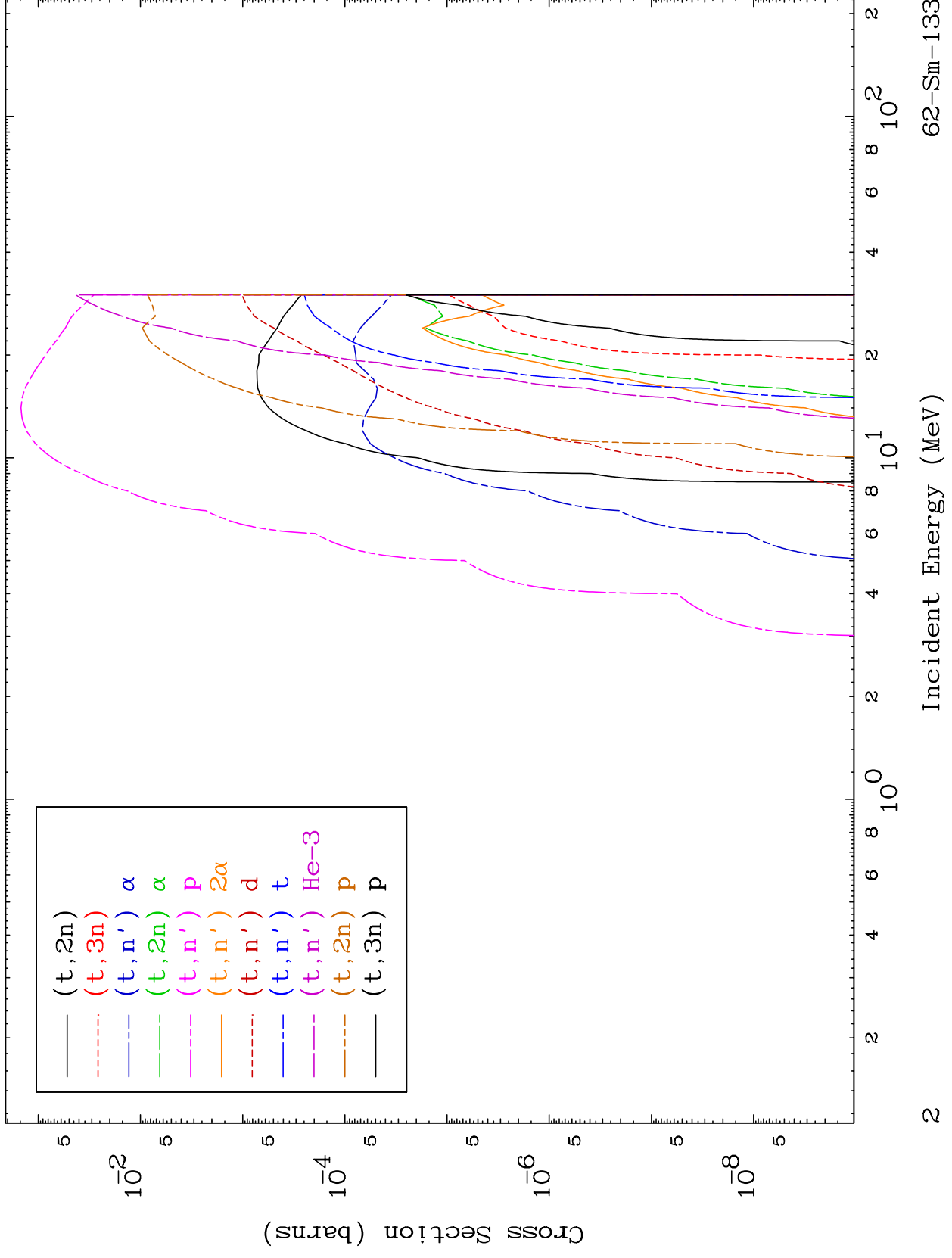
0 Kelvin Cross Sections

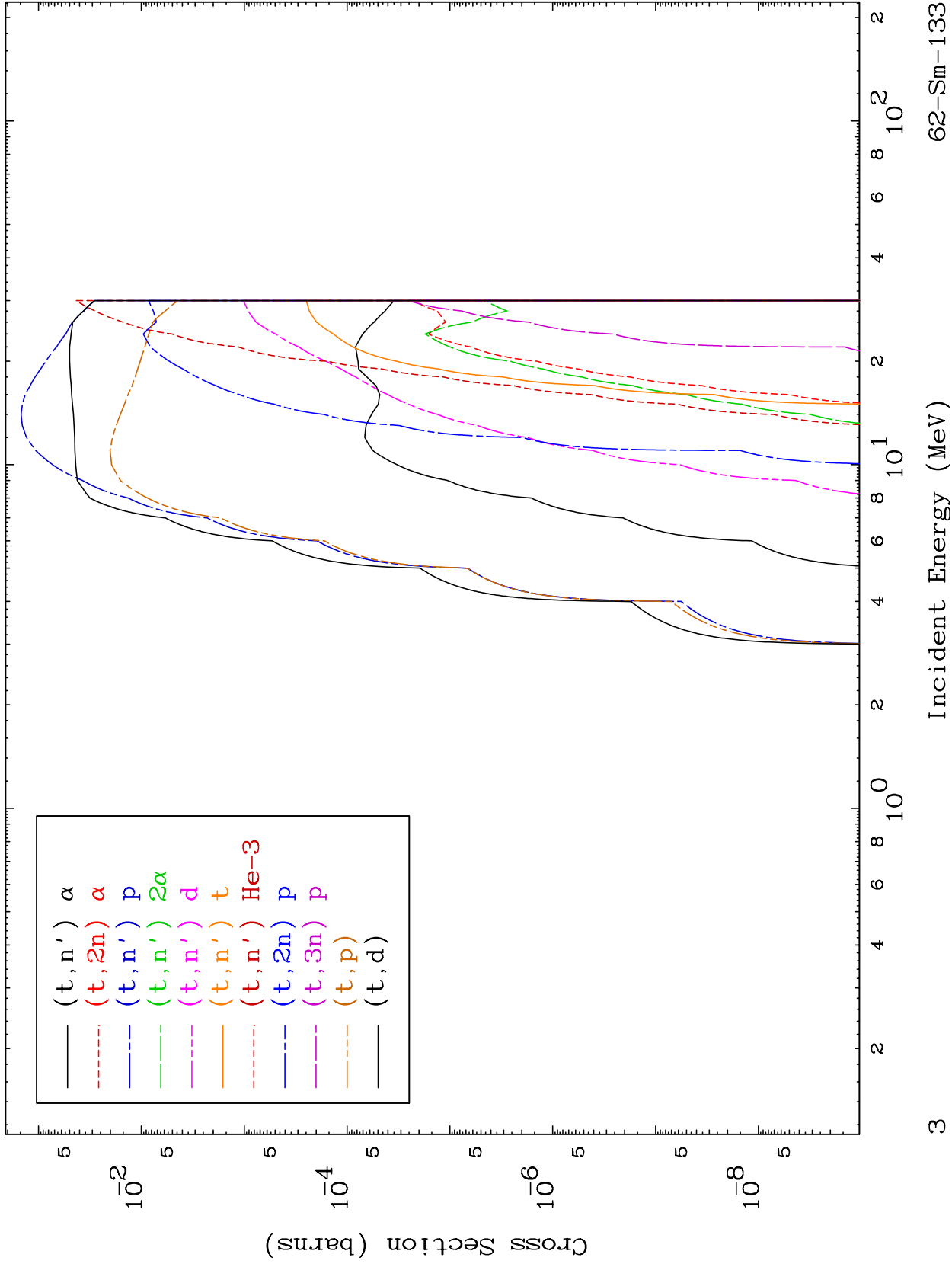


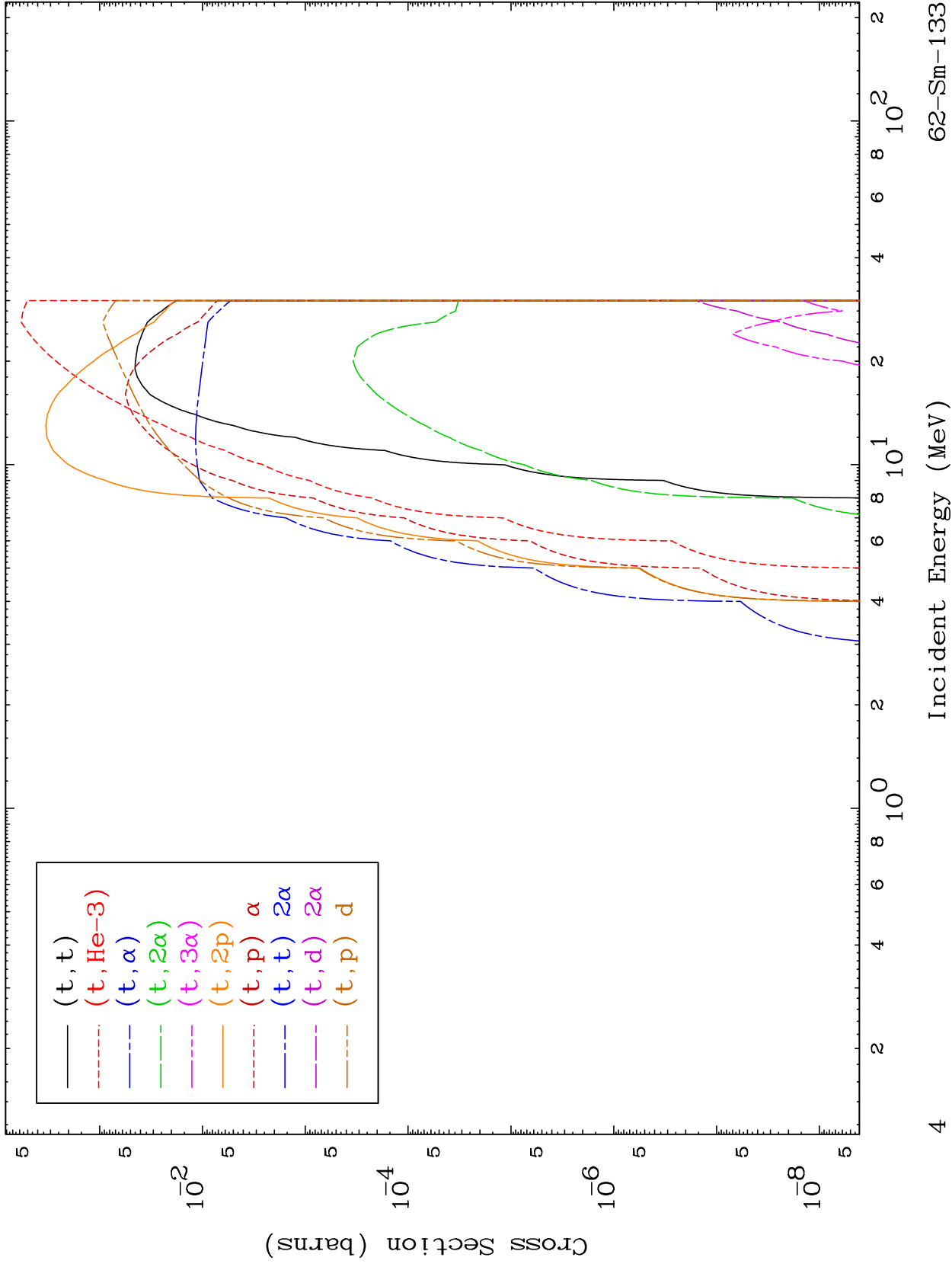
Legend:
— Triton Inelastic
- - - (t, remainder)
- . - (t, γ)

62-Sm-133

Incident Energy (MeV)





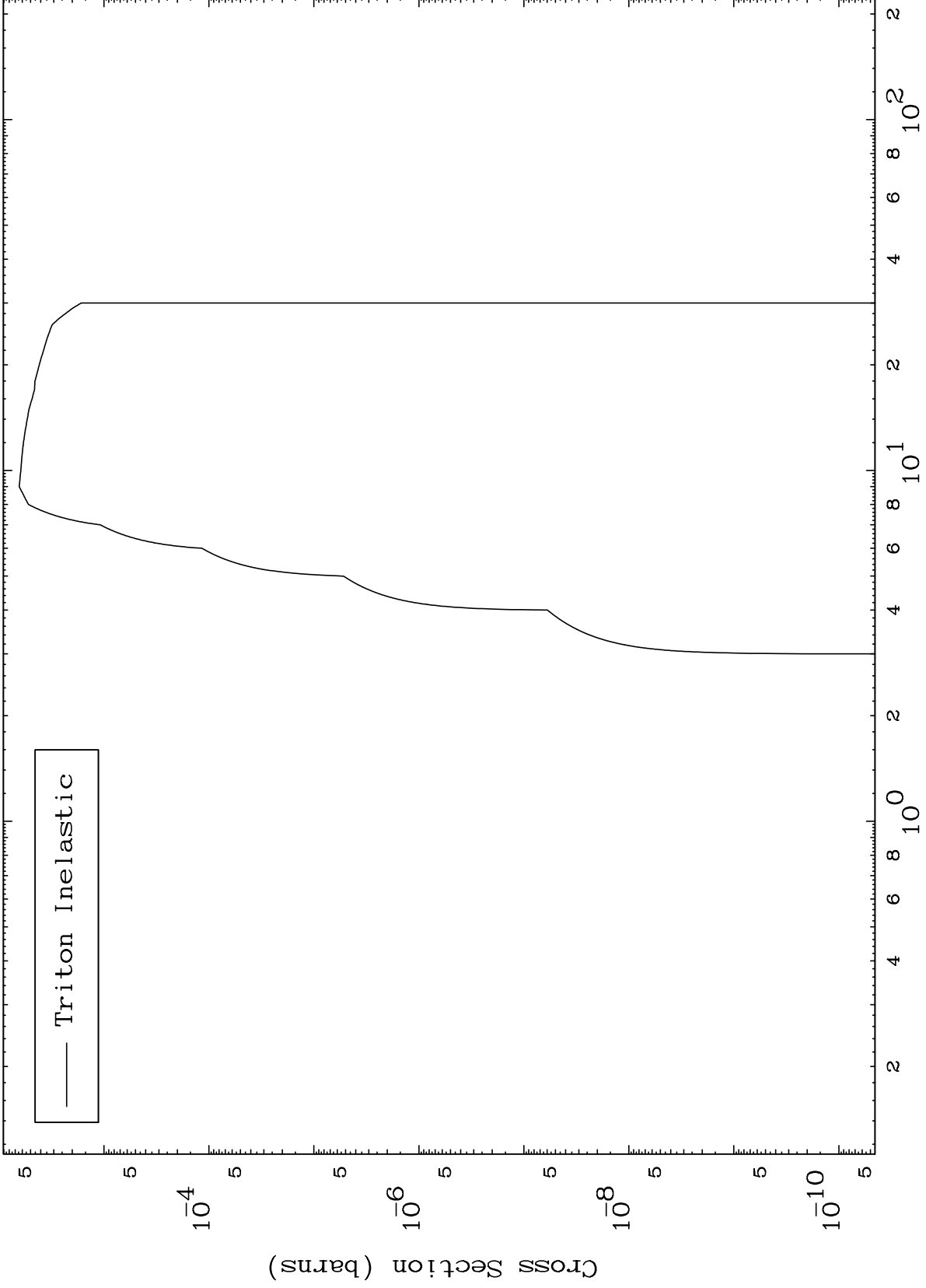


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(t, n') Level

62-Sm-133

0 Kelvin Cross Sections

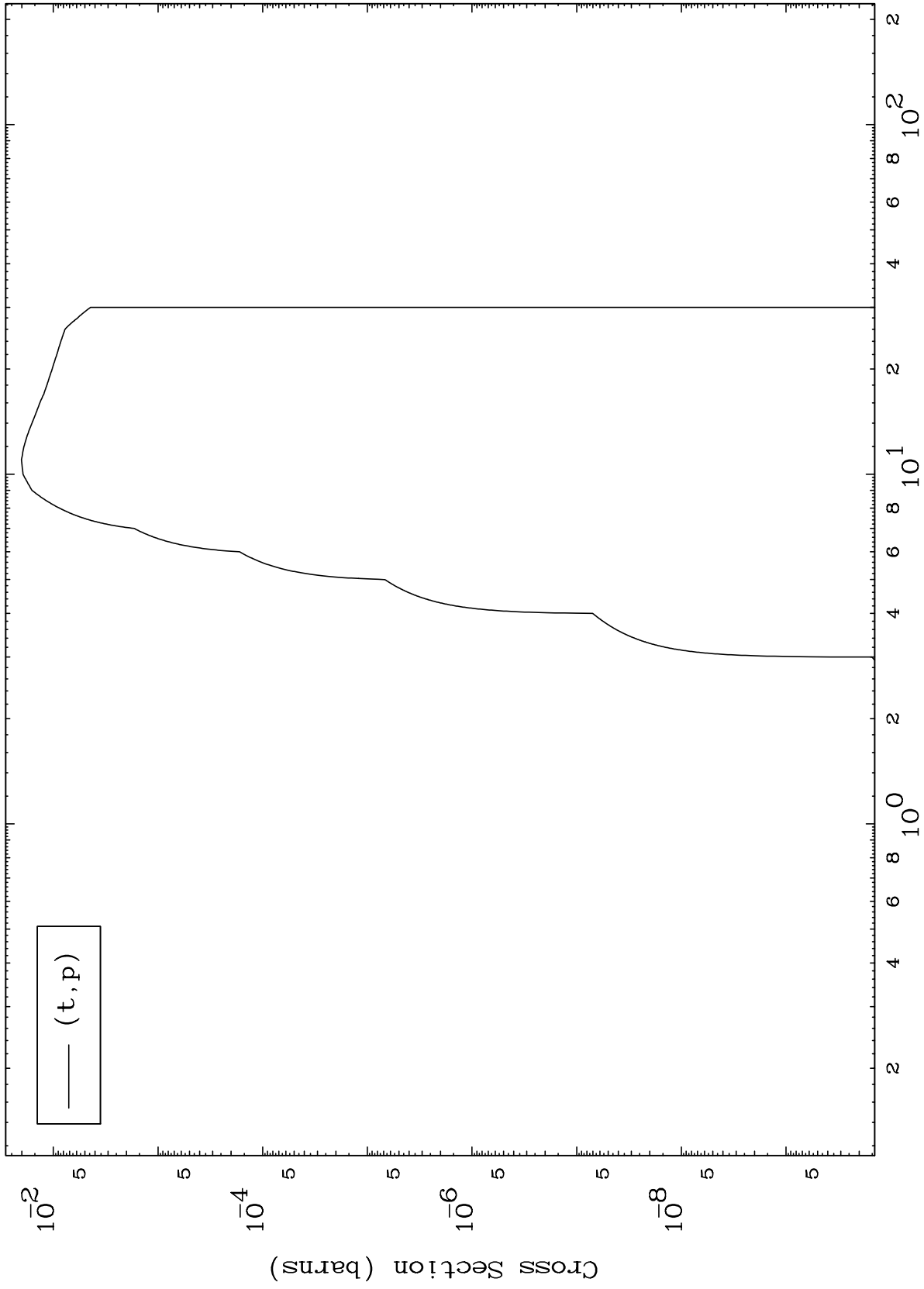


— Triton Inelastic

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62-Sm-133

(t,p) Levels
0 Kelvin Cross Sections



(t,p)

62-Sm-133

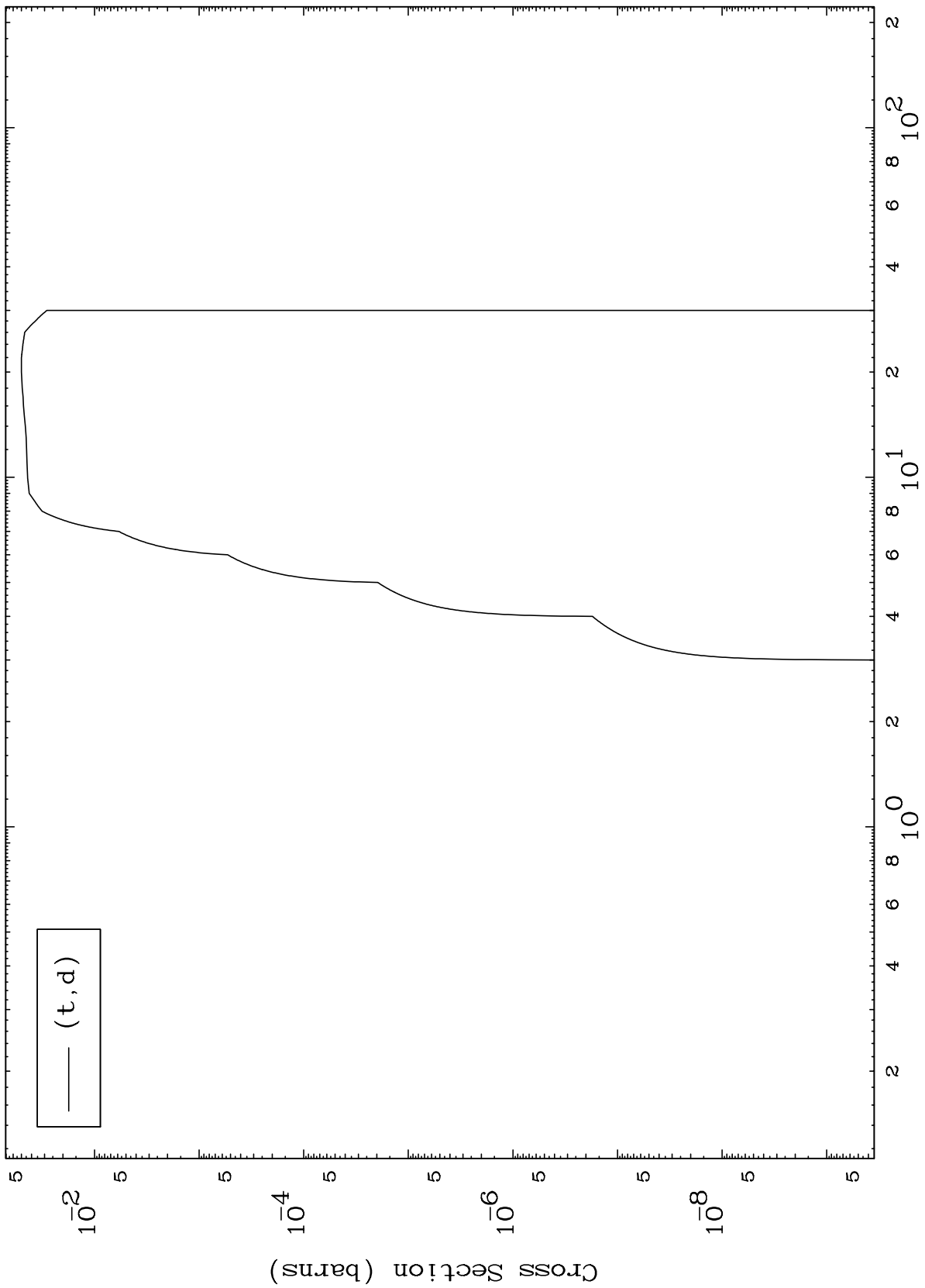
Incident Energy (MeV)

6

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62-Sm-133

(t,d) Levels
0 Kelvin Cross Sections



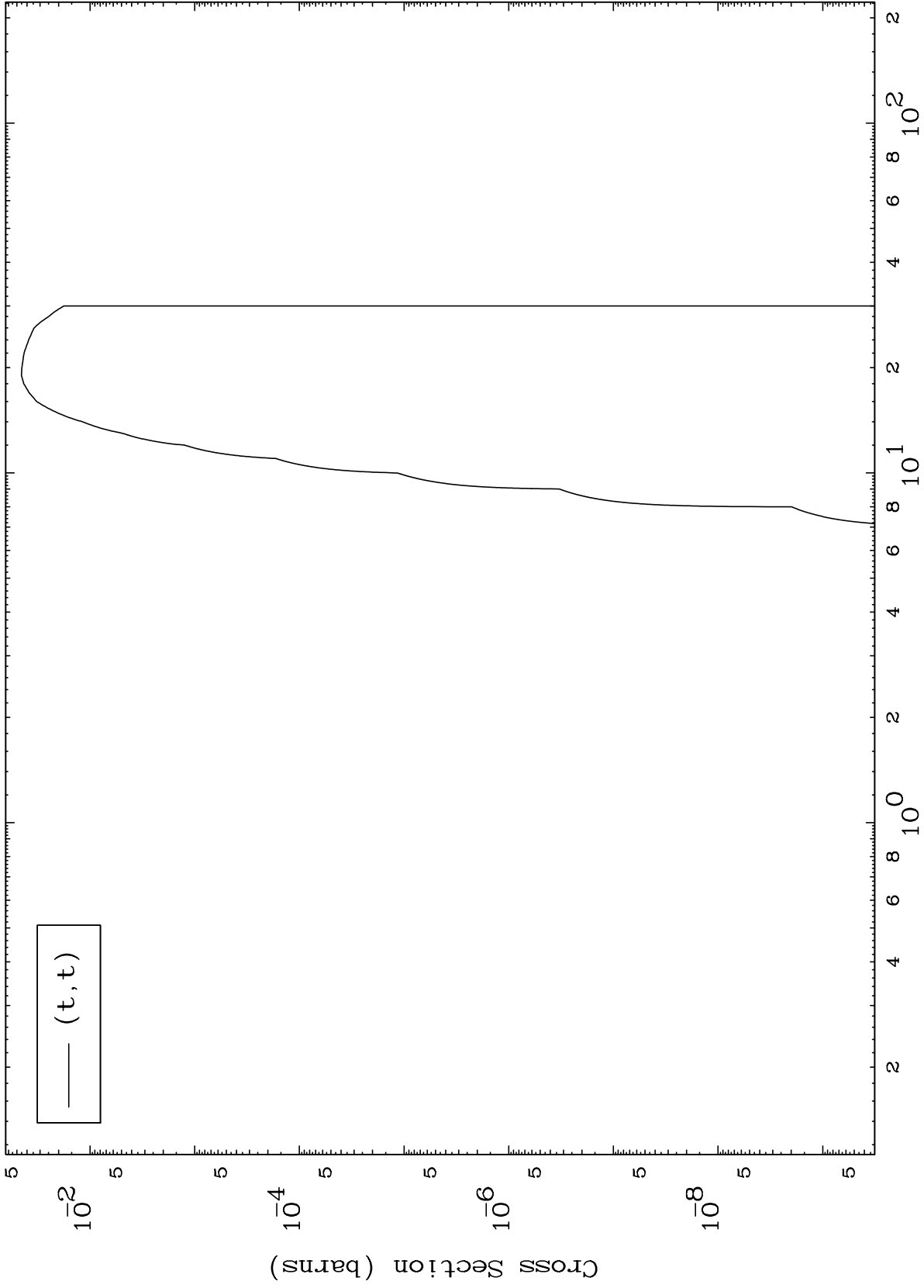
62-Sm-133

Incident Energy (MeV)

MAT 6193

62-Sm-133

(t, t) Levels
0 Kelvin Cross Sections

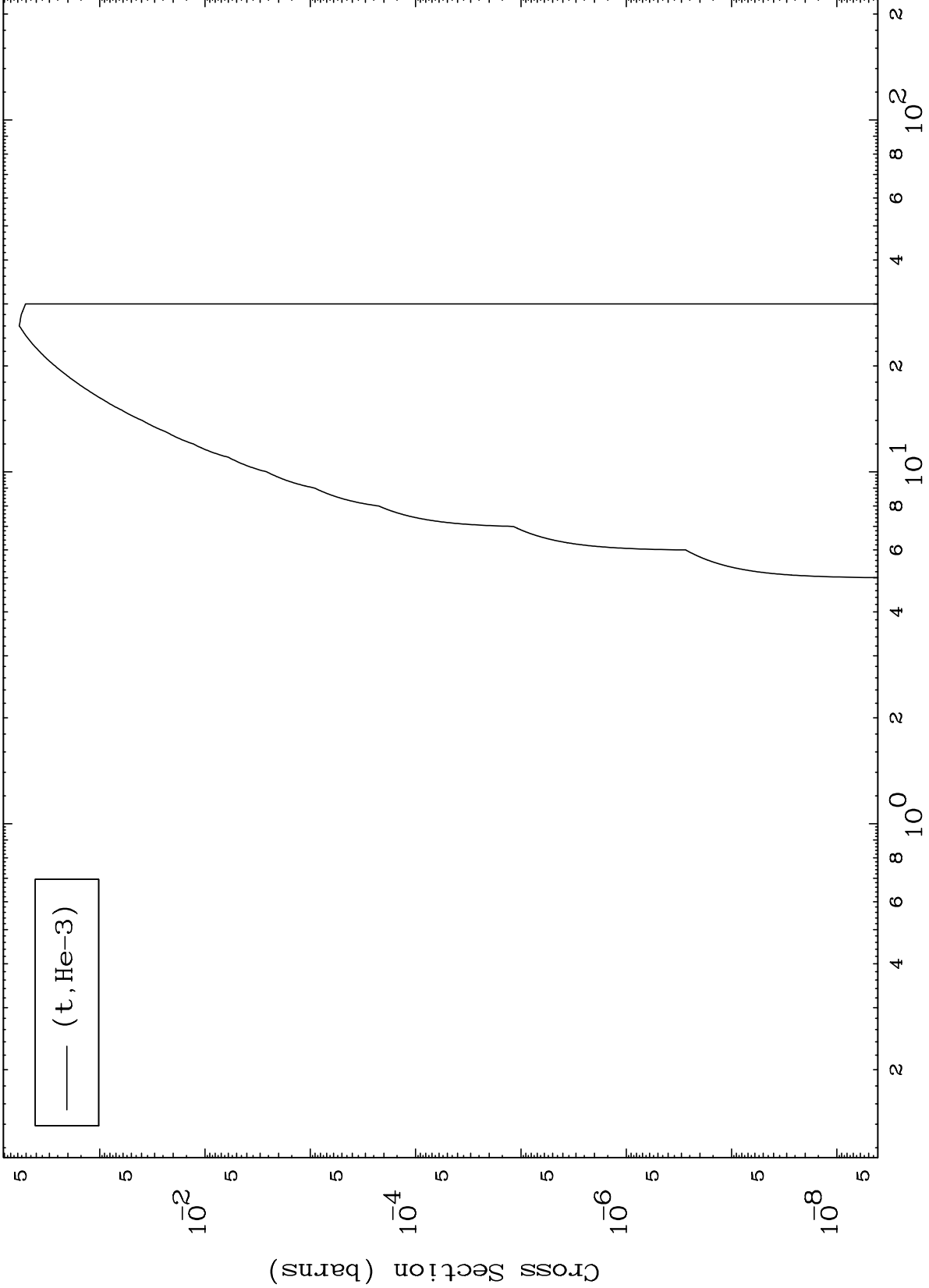


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(t,He3) Levels

62-Sm-133

0 Kelvin Cross Sections

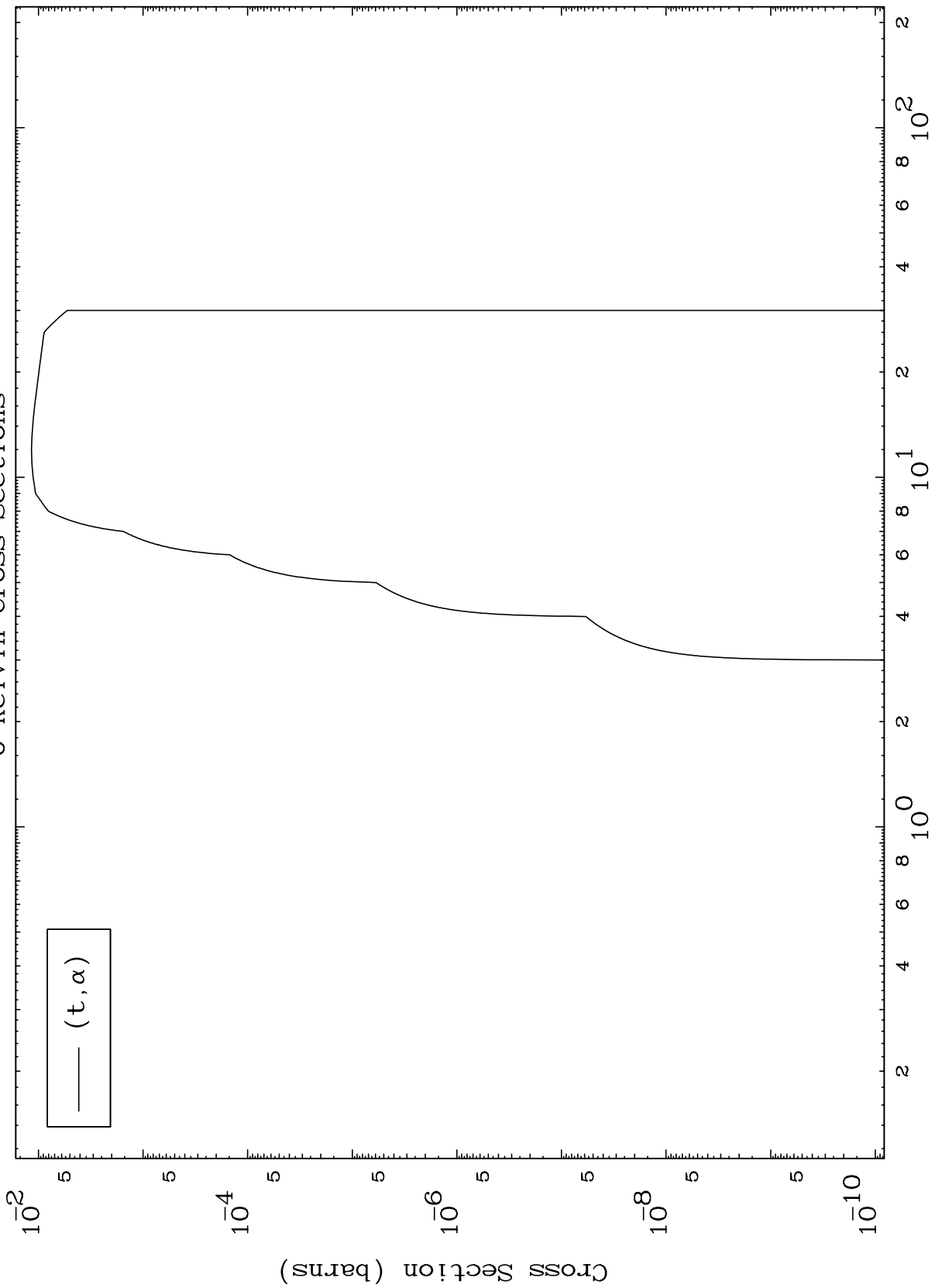


(t, He-3)

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62-Sm-133

(t, α) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

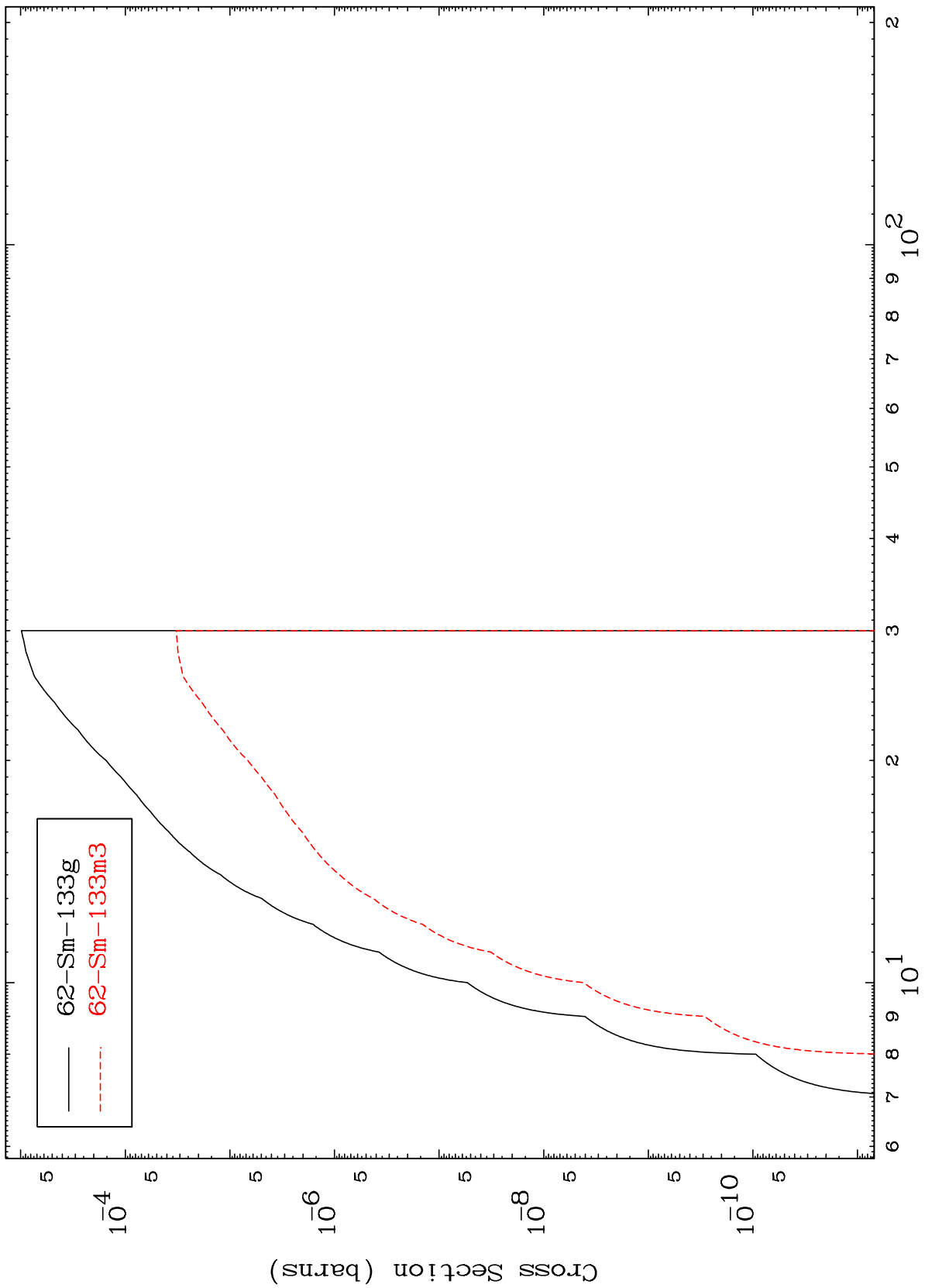
62-Sm-133

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(t,n') d

62-Sm-133

Radionuclide Production Cross Section



11

Incident Energy (MeV)

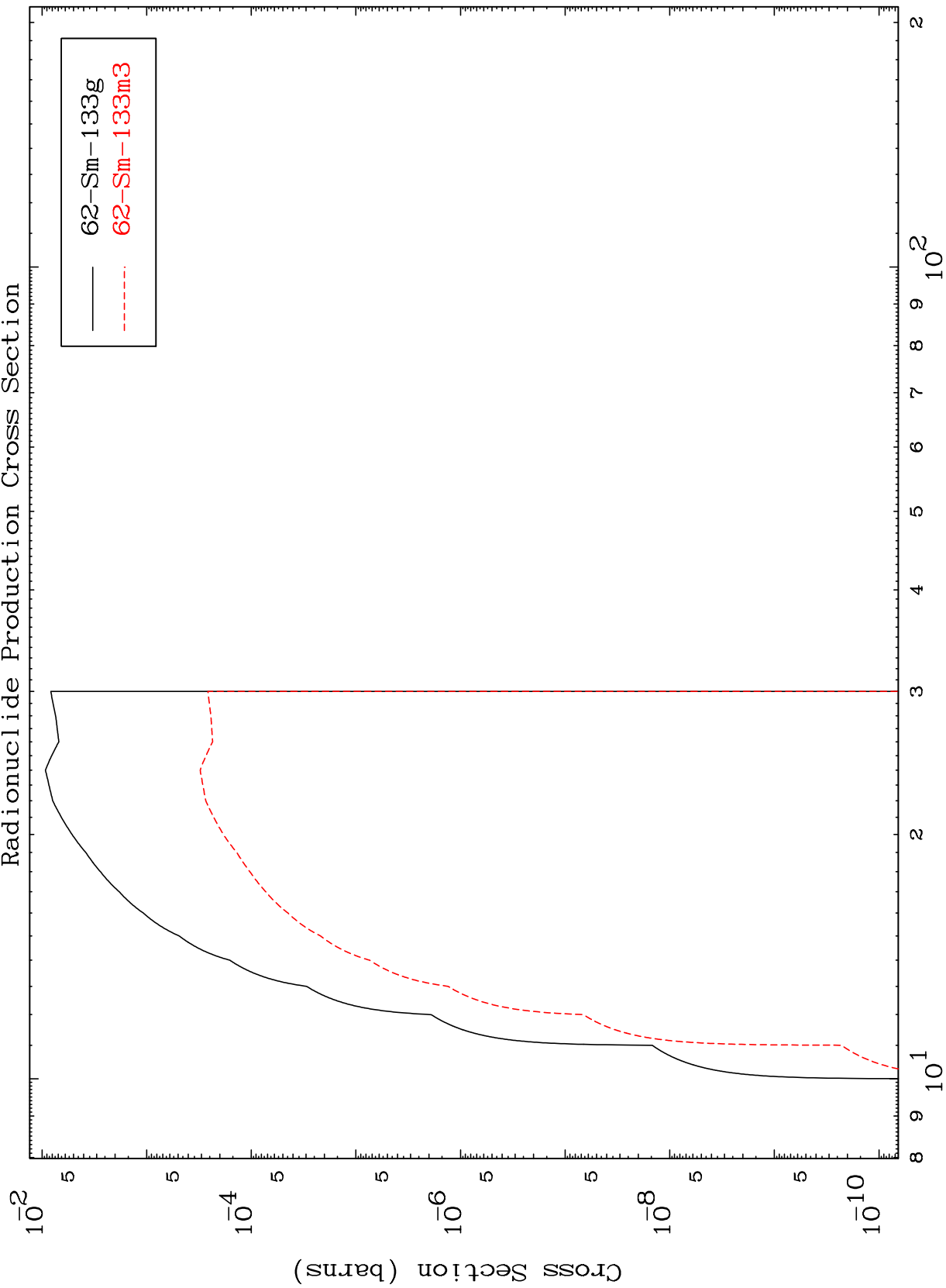
62-Sm-133

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(t,2n) p

62-Sm-133

Radionuclide Production Cross Section



12

Incident Energy (MeV)

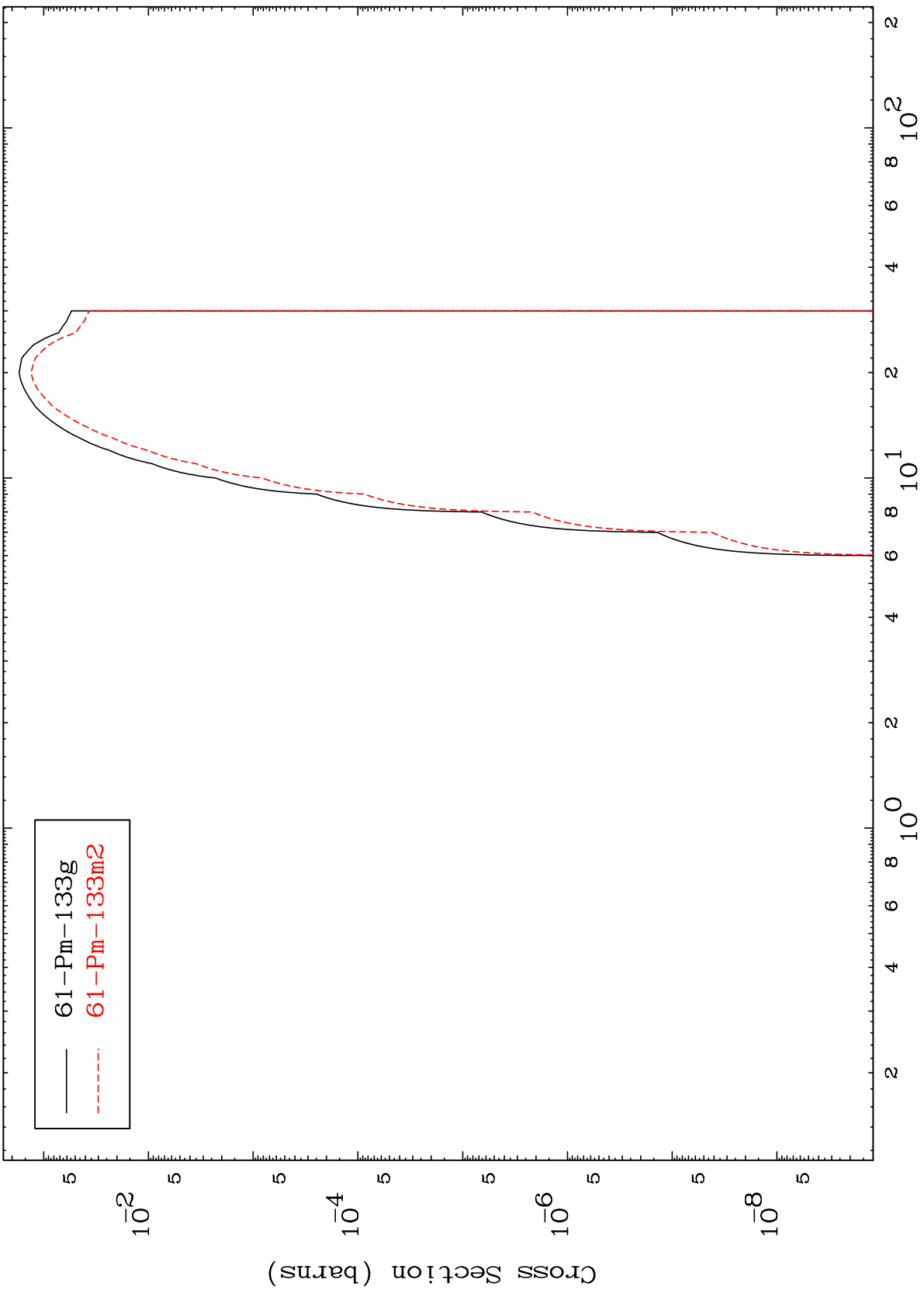
62-Sm-133

MAT 6193

(t,2n) p

62-Sm-133

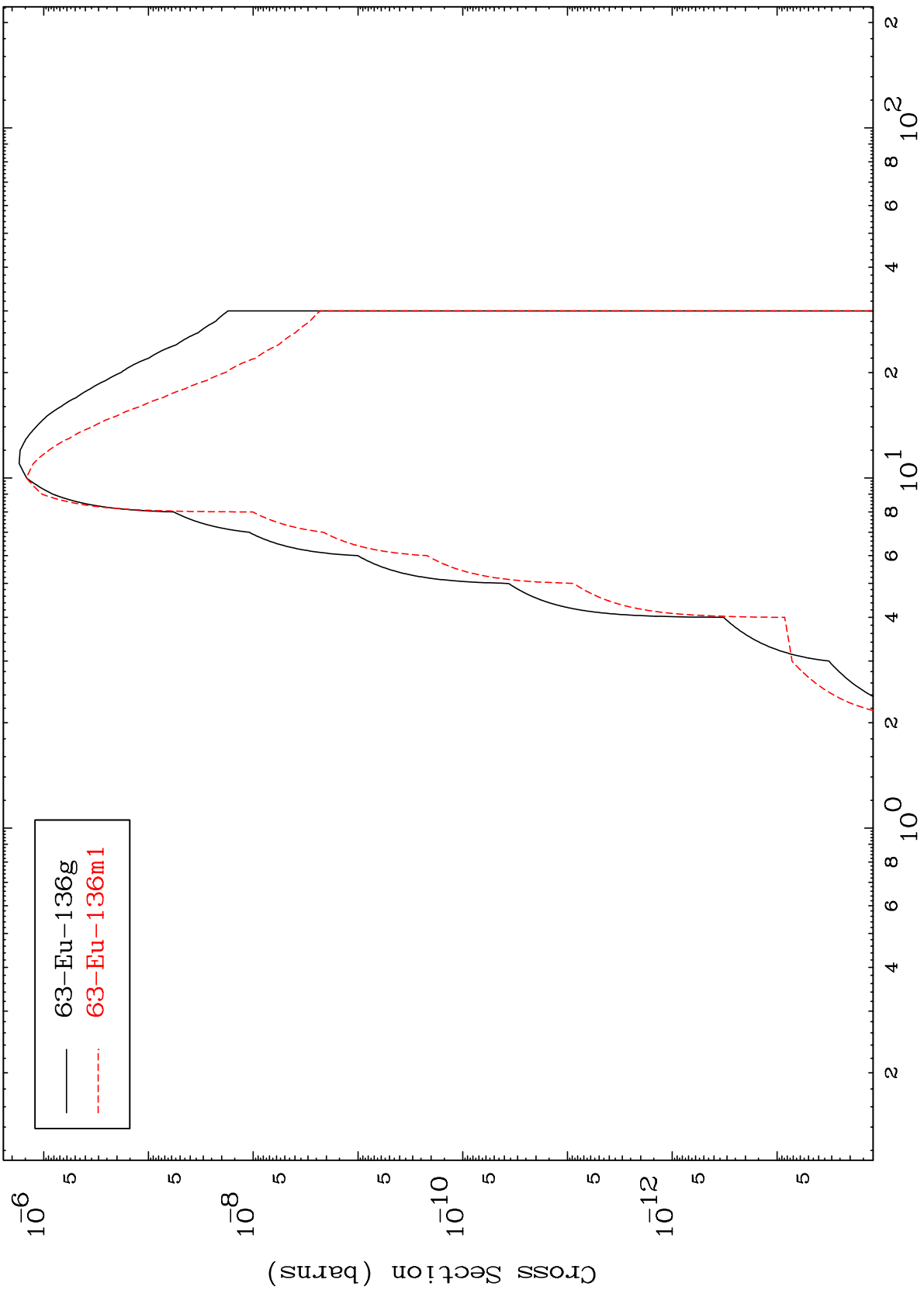
Radionuclide Production Cross Section



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62-Sm-133

(t, γ)
Radionuclide Production Cross Section



— 63-Eu-136g
- - - 63-Eu-136m1

62-Sm-133

Incident Energy (MeV)

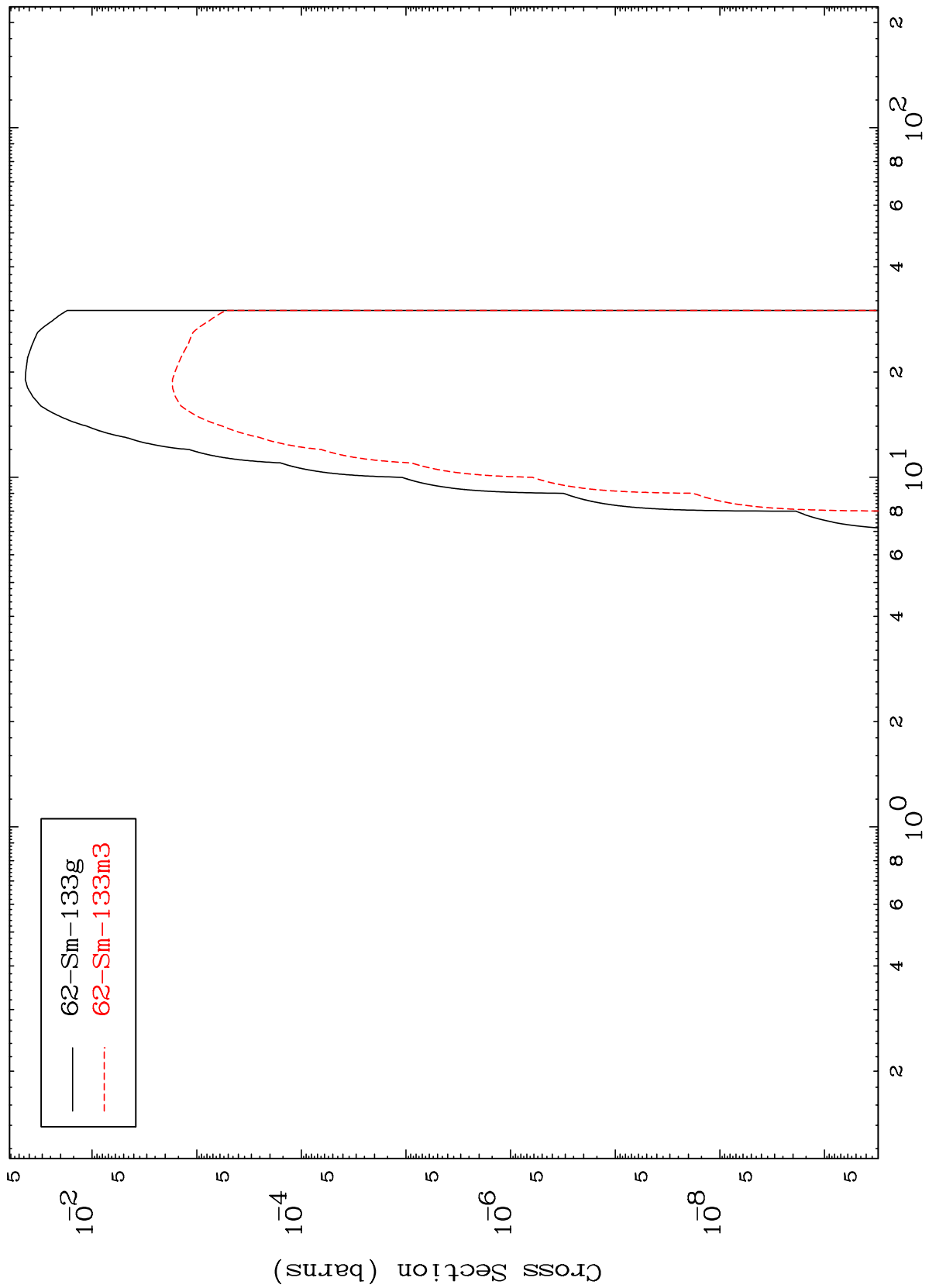
14

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(t, t)

62-Sm-133

Radionuclide Production Cross Section



62-Sm-133g
62-Sm-133m3

15

Incident Energy (MeV)

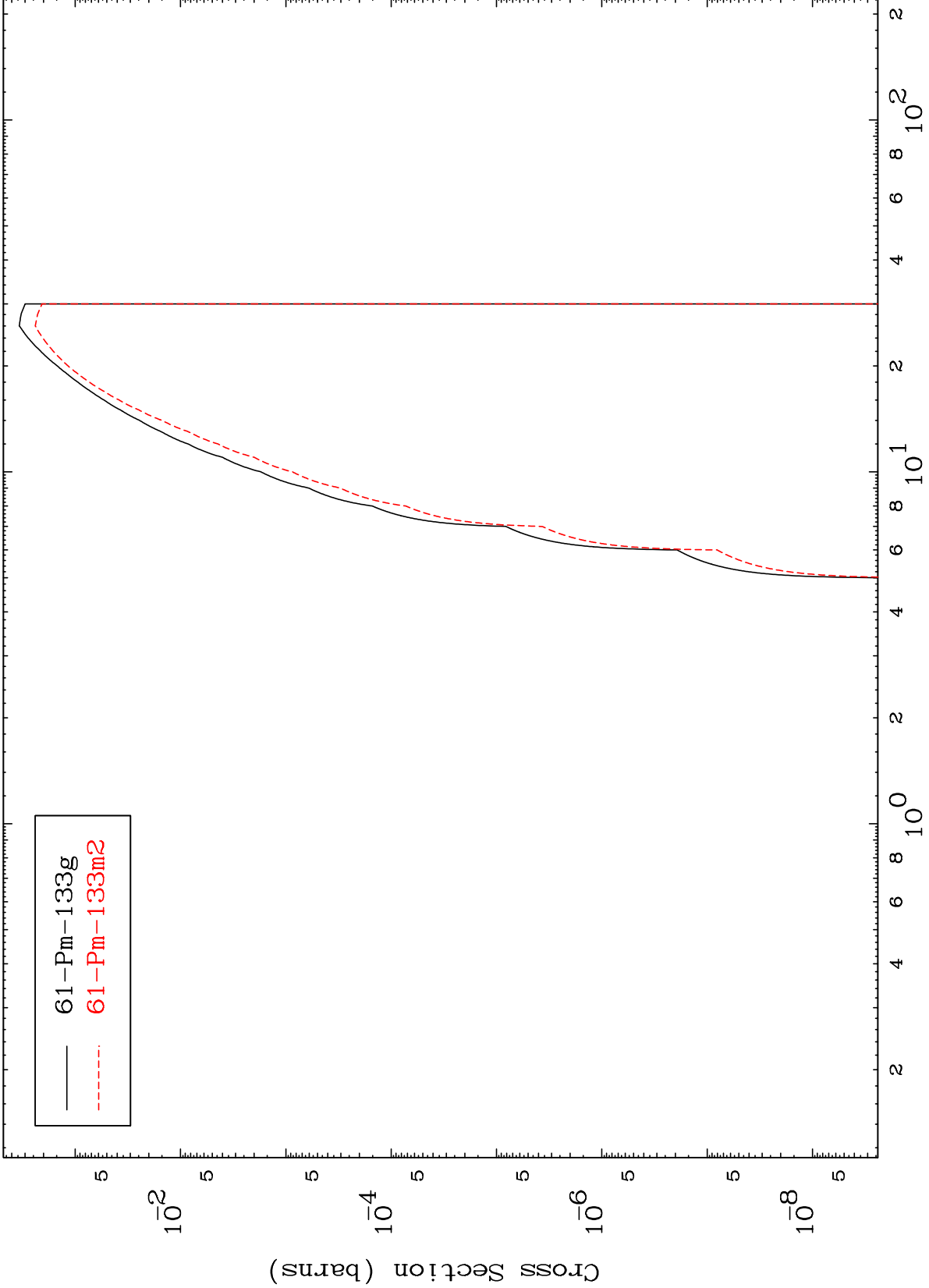
62-Sm-133

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(t,He-3)

62-Sm-133

Radionuclide Production Cross Section

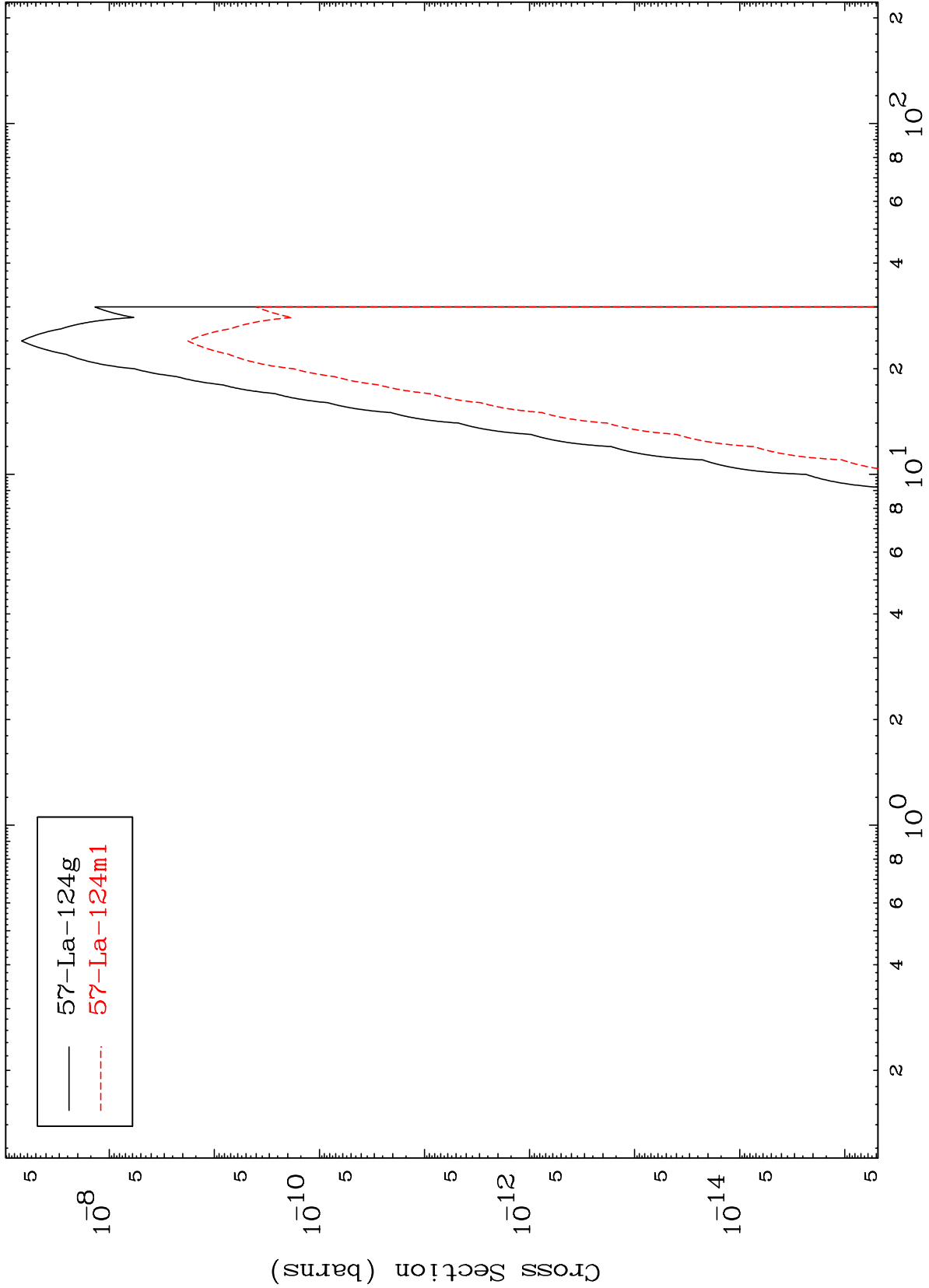


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(t, 3 α)

62-Sm-133

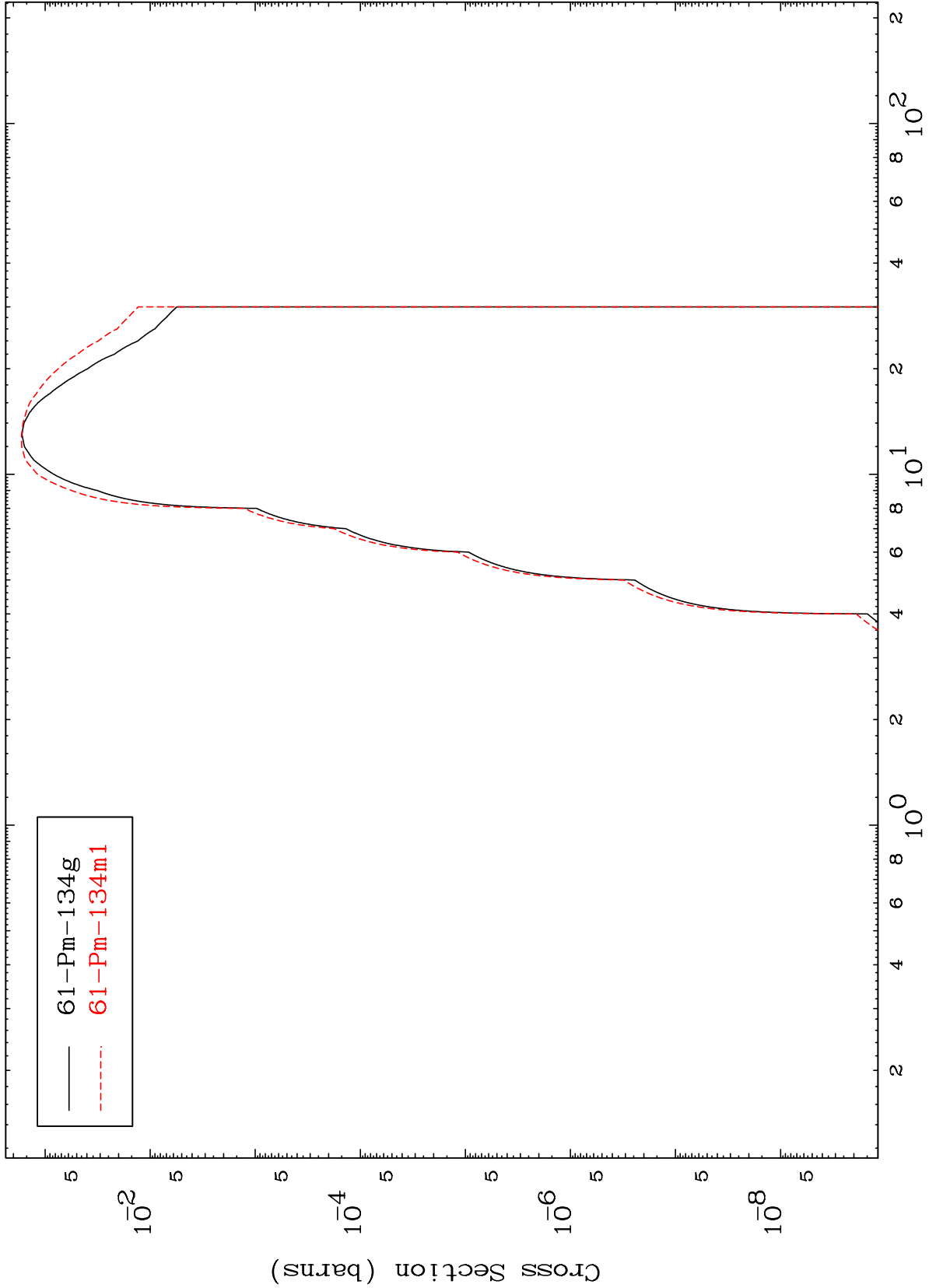
Radionuclide Production Cross Section



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62-Sm-133

(t,2p)
Radionuclide Production Cross Section



62-Sm-133

Incident Energy (MeV)

18

MAT 6193

(t,p) d

62-Sm-133

Radionuclide Production Cross Section

