

Program EVALPLOT
(Version 2018-1)

by

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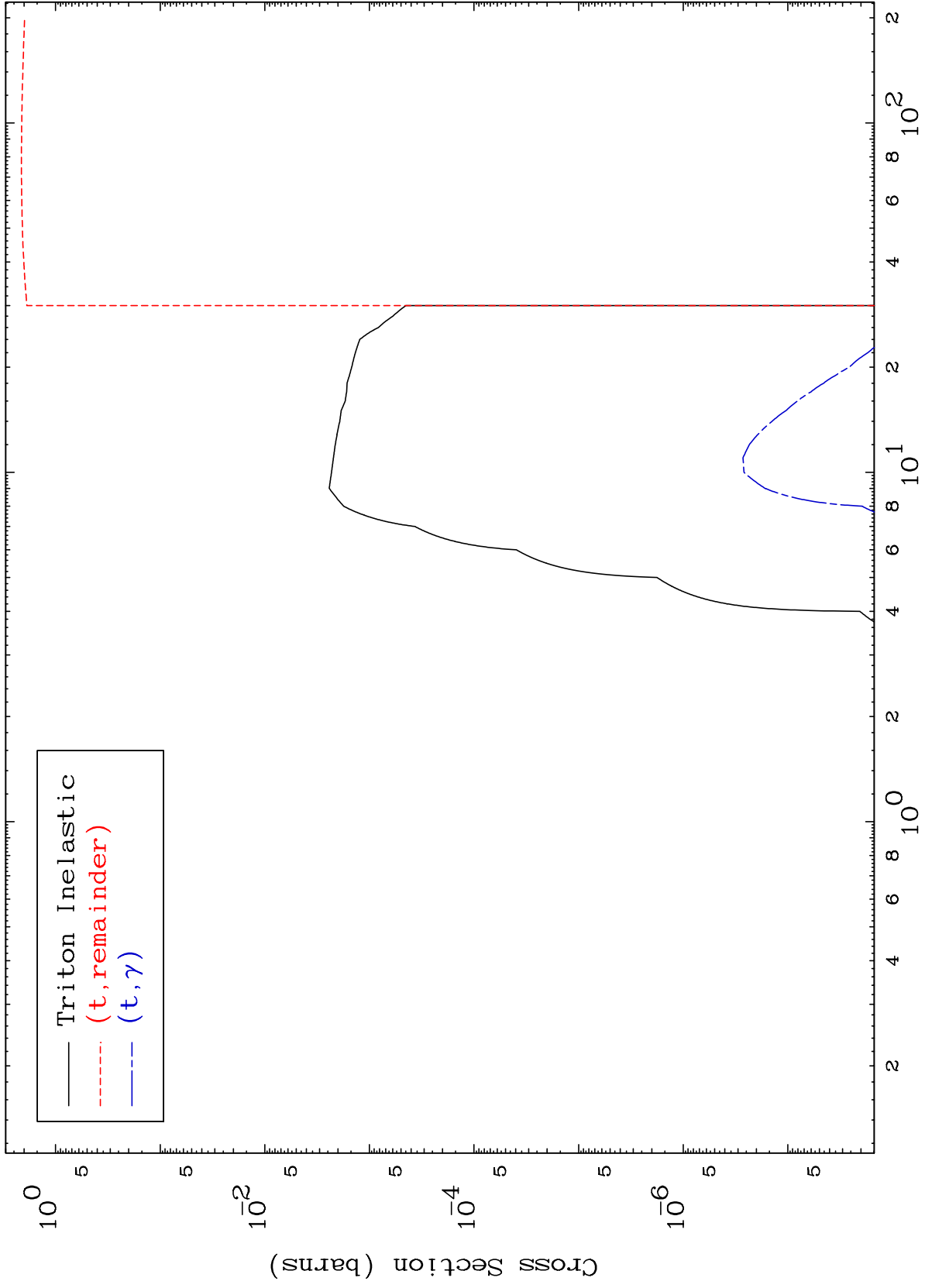
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6186

Triton Major
0 Kelvin Cross Sections

62-Sm-131

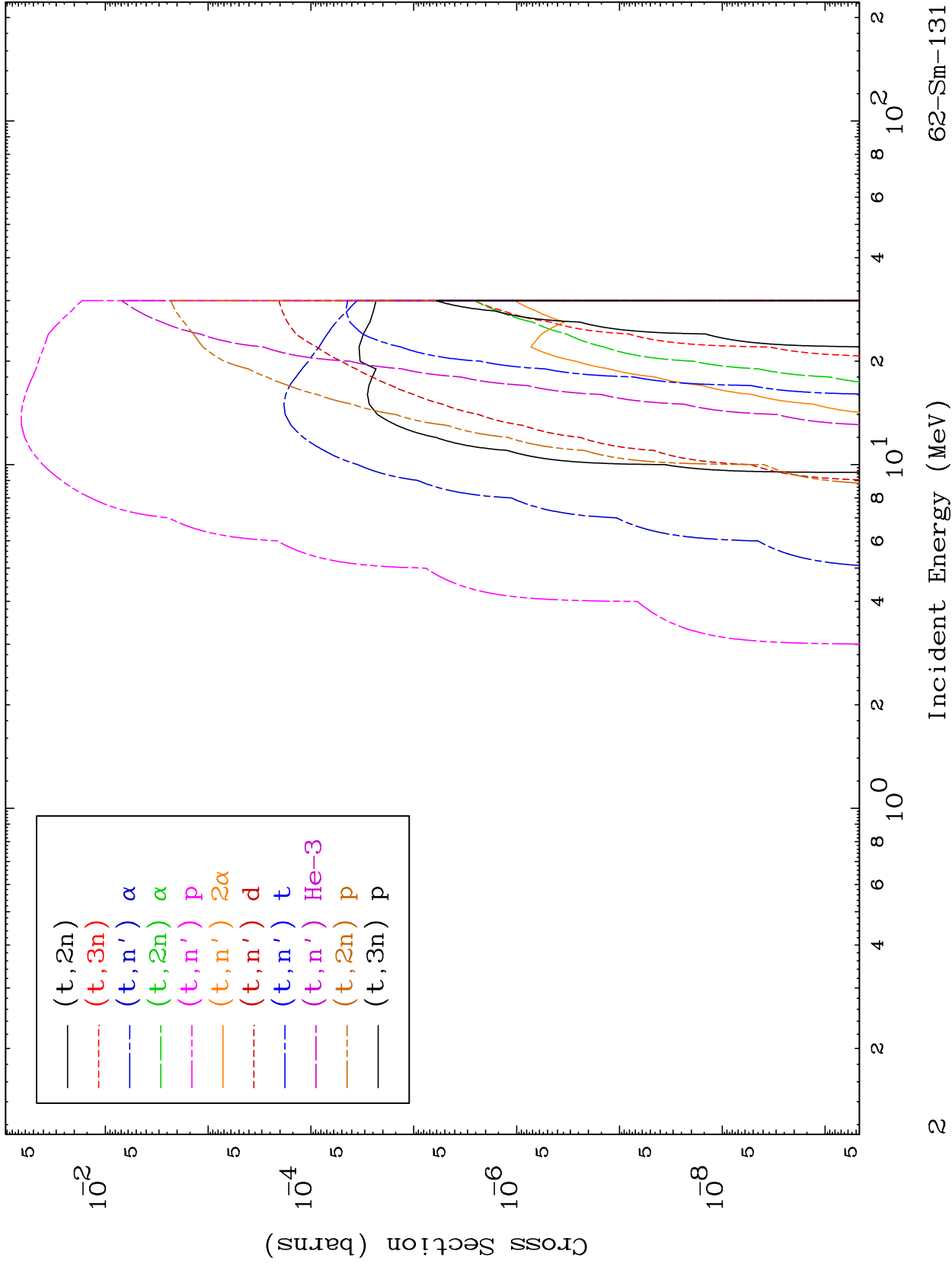


— Triton Inelastic
- - - (t, remainder)
- - - (t, γ)

MAT 6186

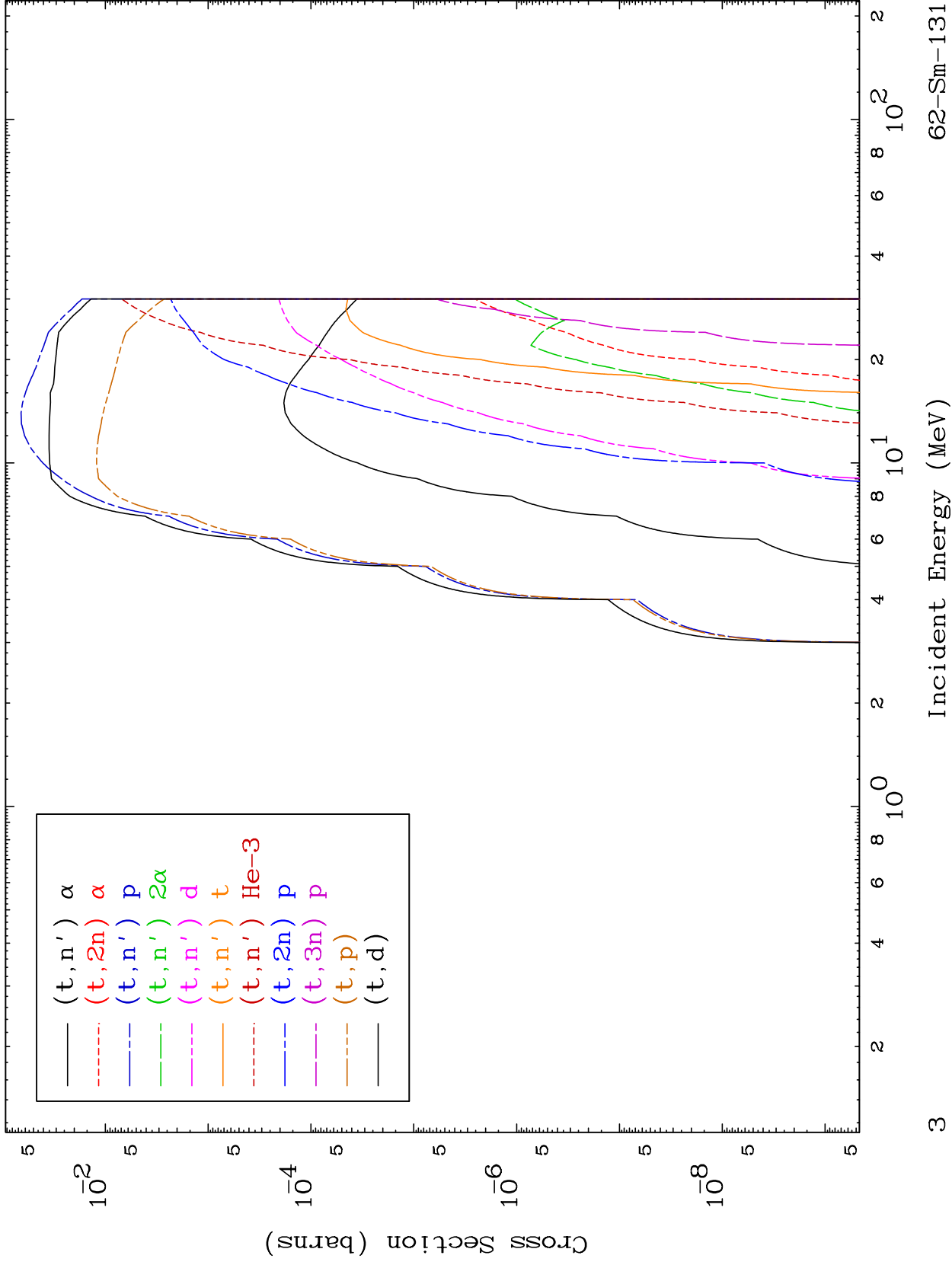
Triton Neutron Production
0 Kelvin Cross Sections

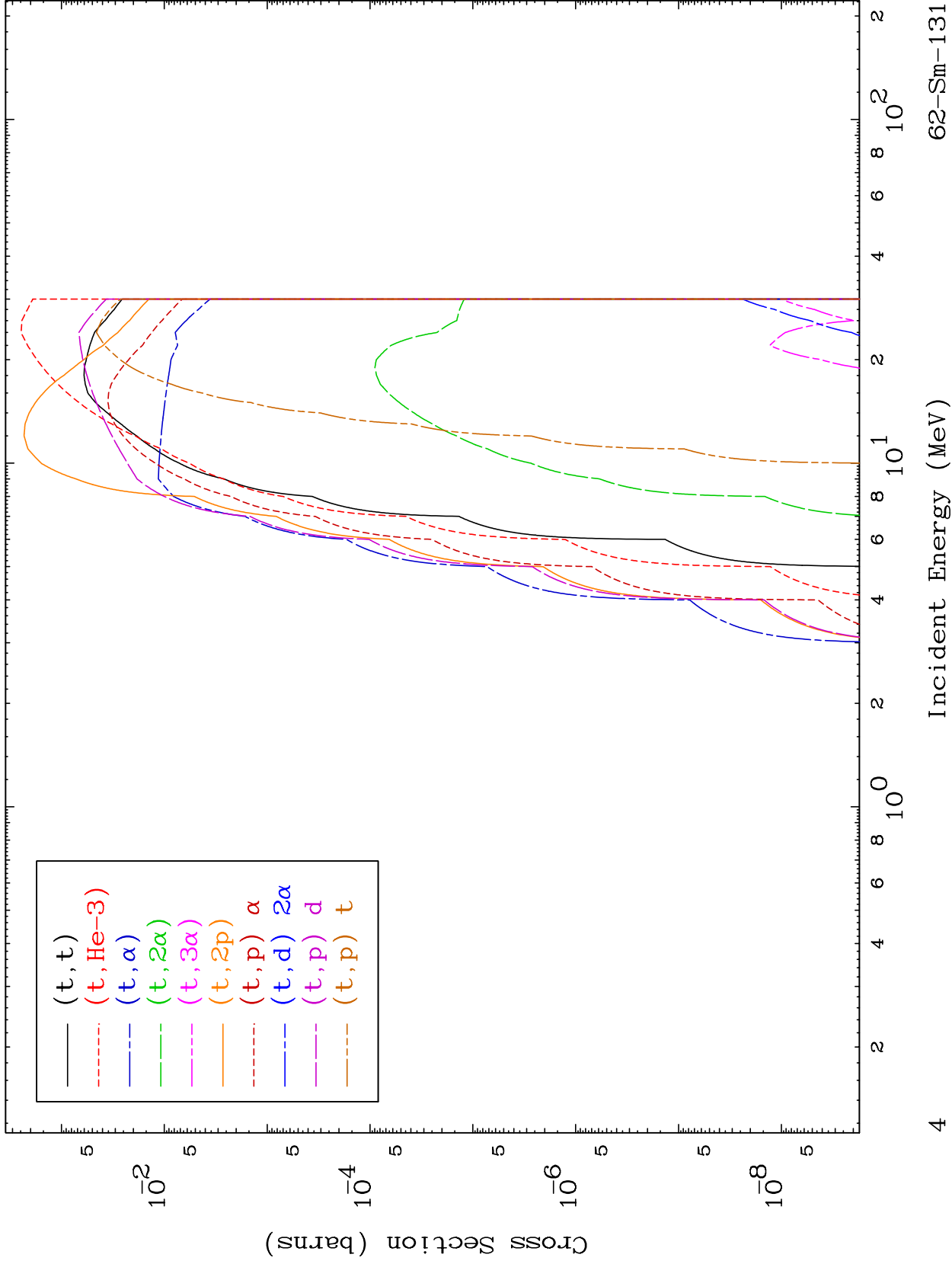
62-Sm-131



62-Sm-131

Incident Energy (MeV)

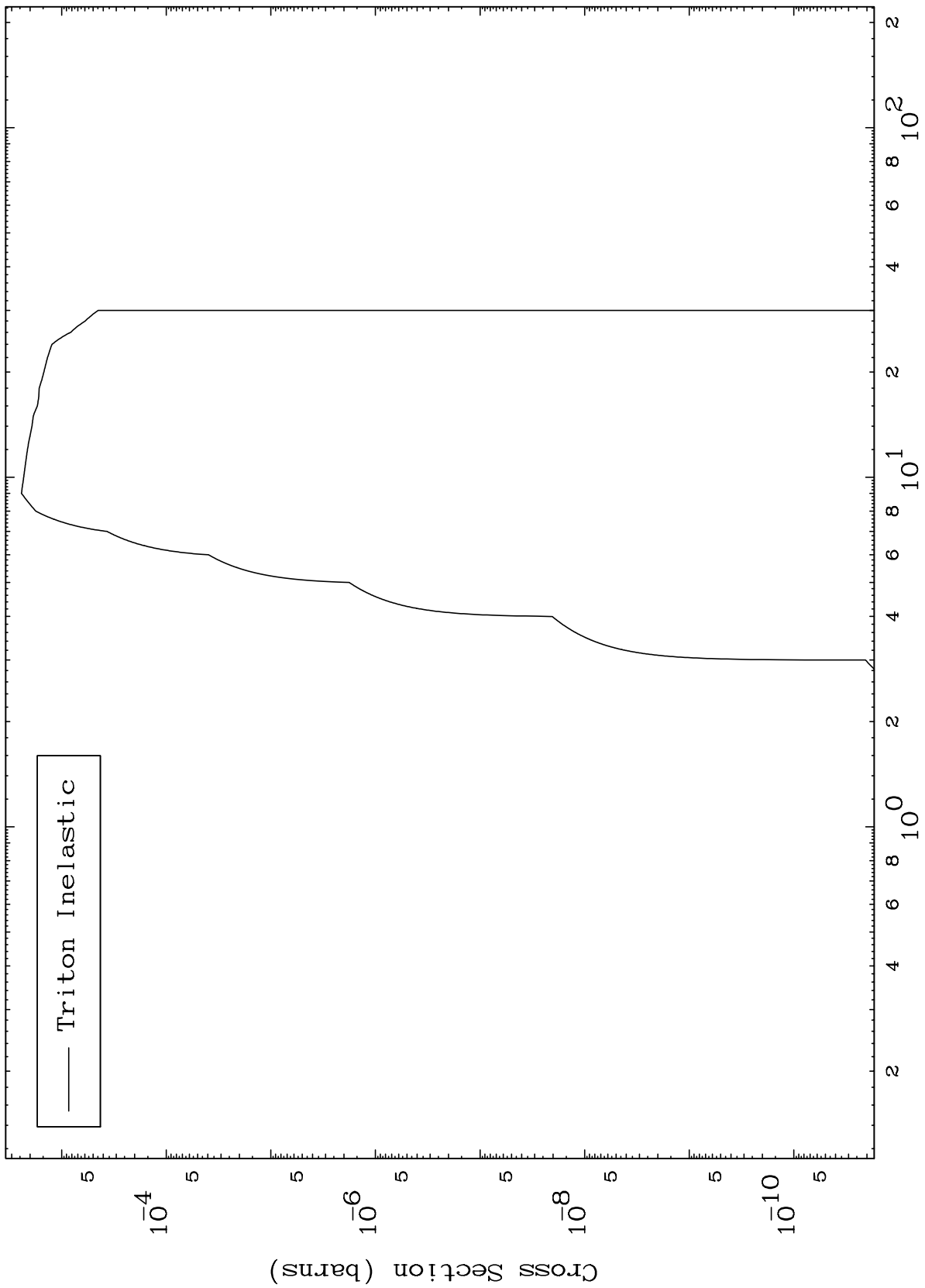




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62-Sm-131

(t, n') Level
0 Kelvin Cross Sections



62-Sm-131

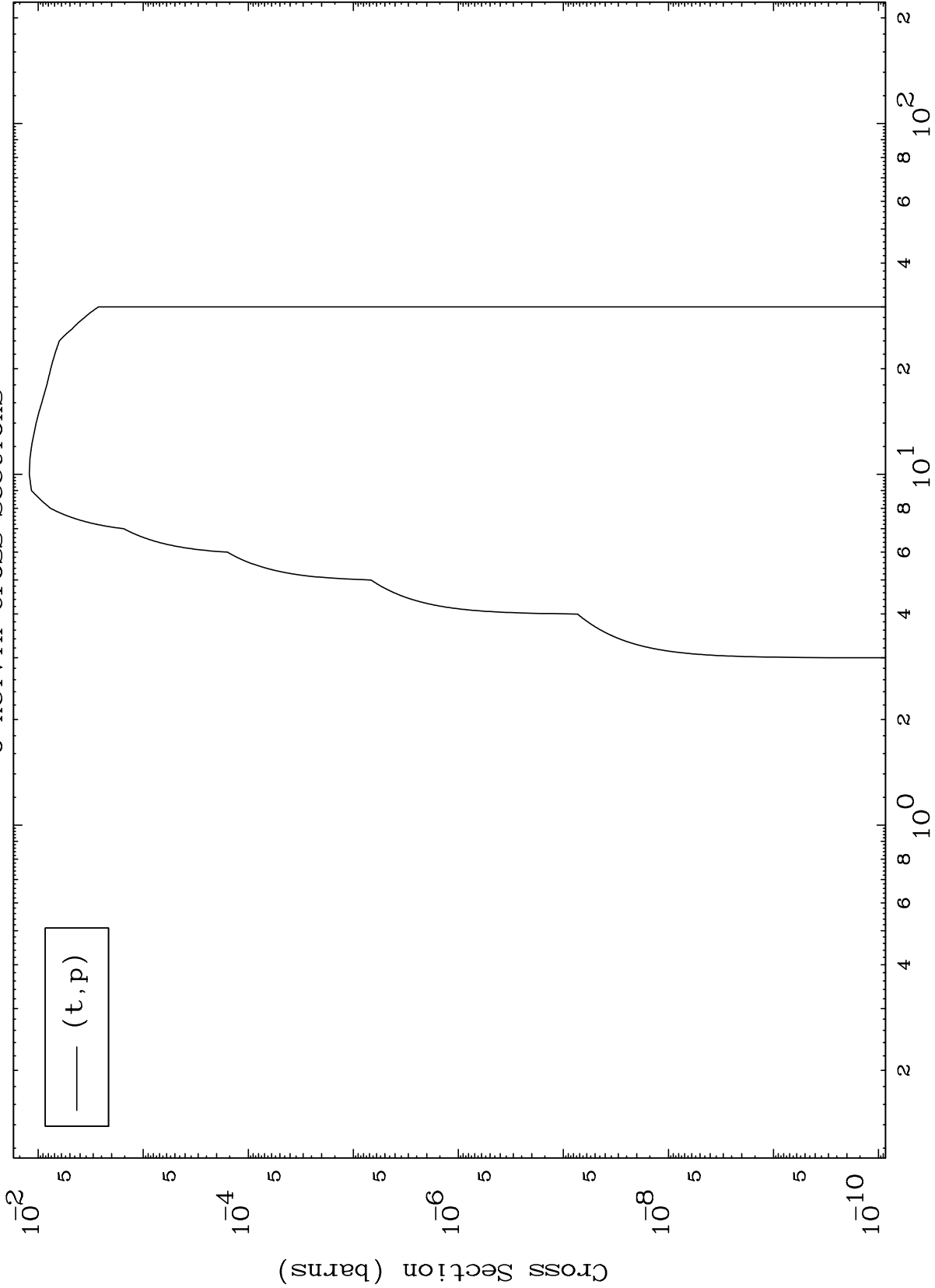
Incident Energy (MeV)

5

MAT 6186

62-Sm-131

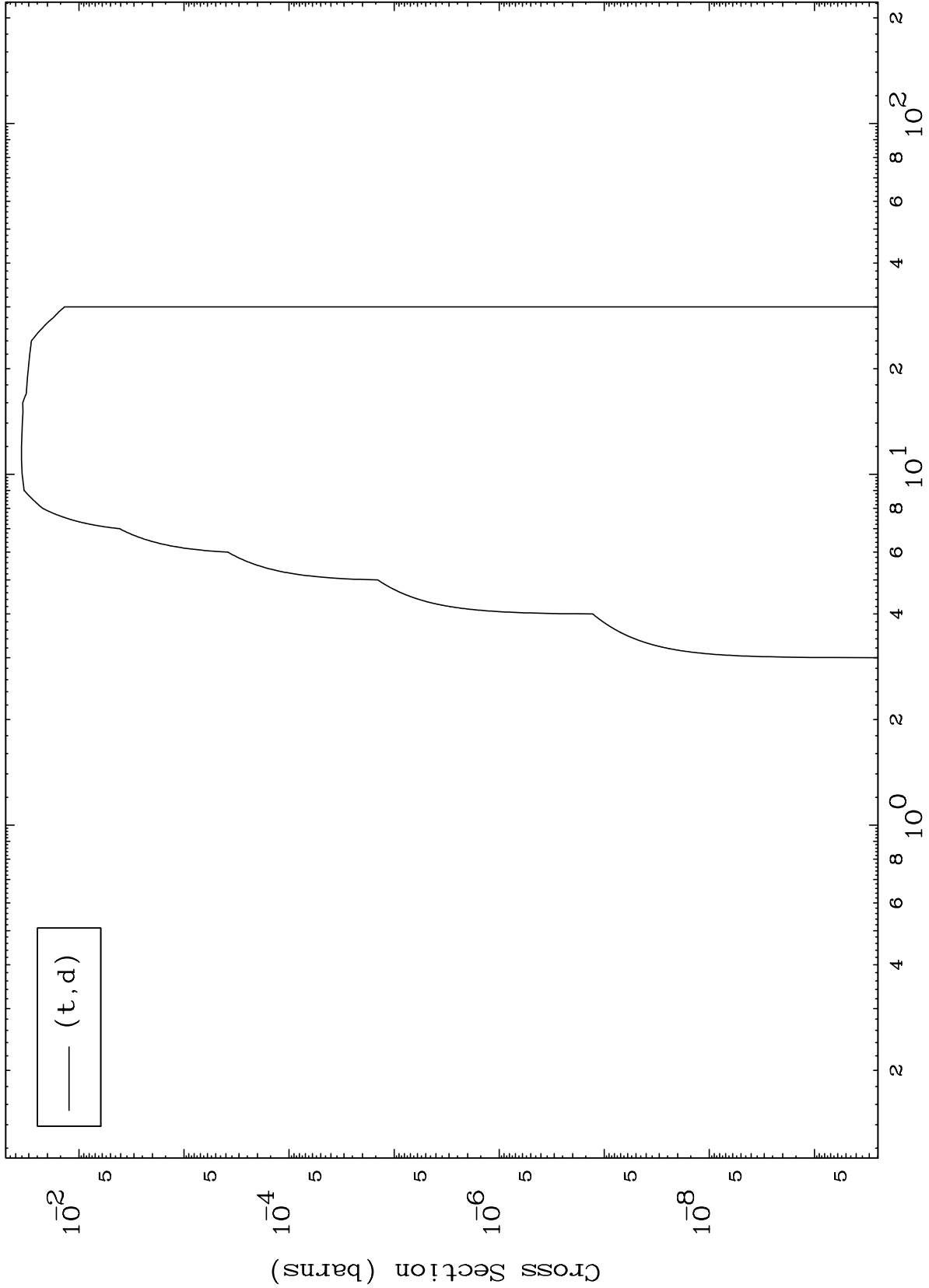
(t,p) Levels
0 Kelvin Cross Sections



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62-Sm-131

(t,d) Levels
0 Kelvin Cross Sections



(t,d)

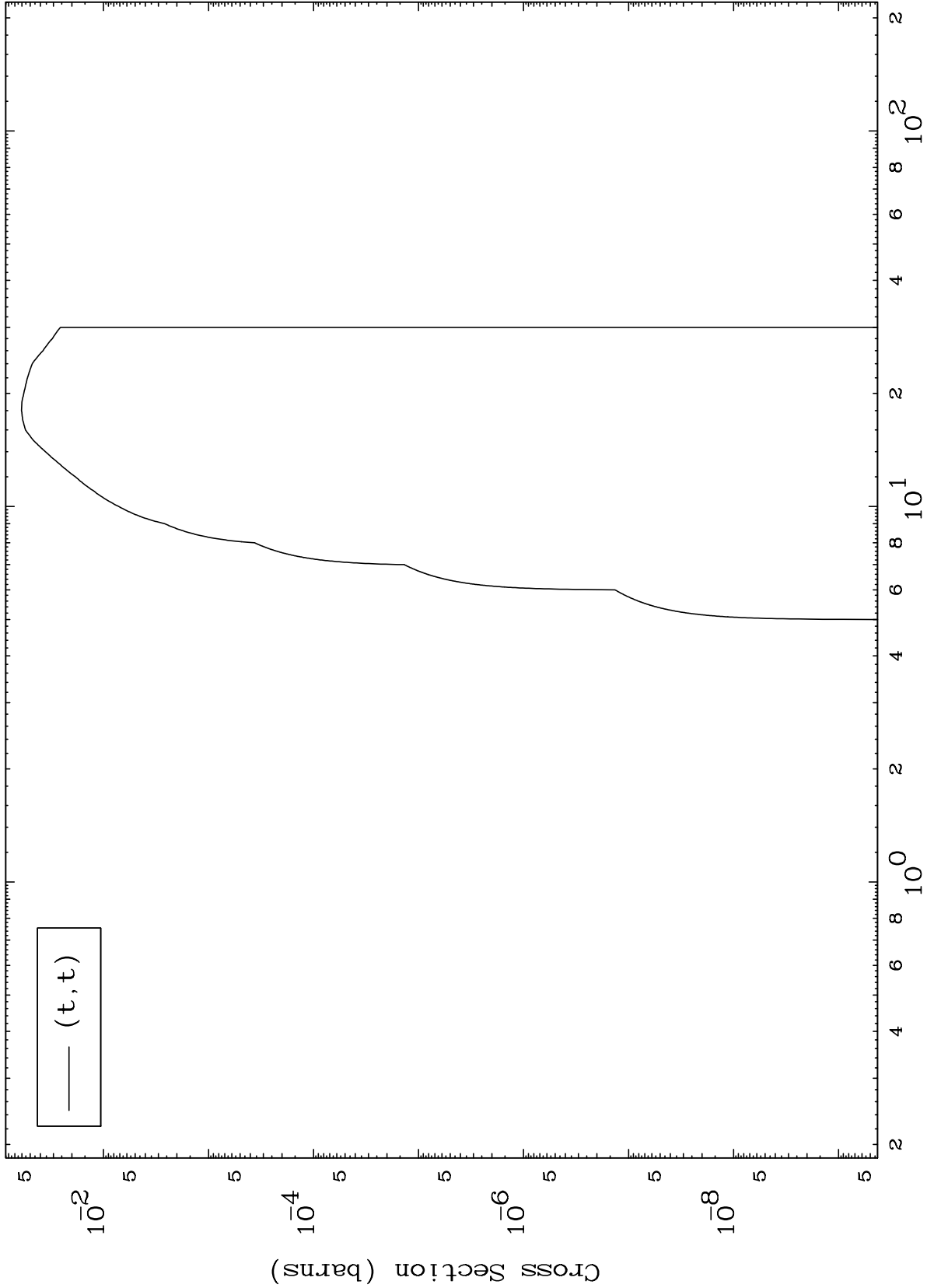
62-Sm-131

Incident Energy (MeV)

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62-Sm-131

(t, t) Levels
0 Kelvin Cross Sections



62-Sm-131

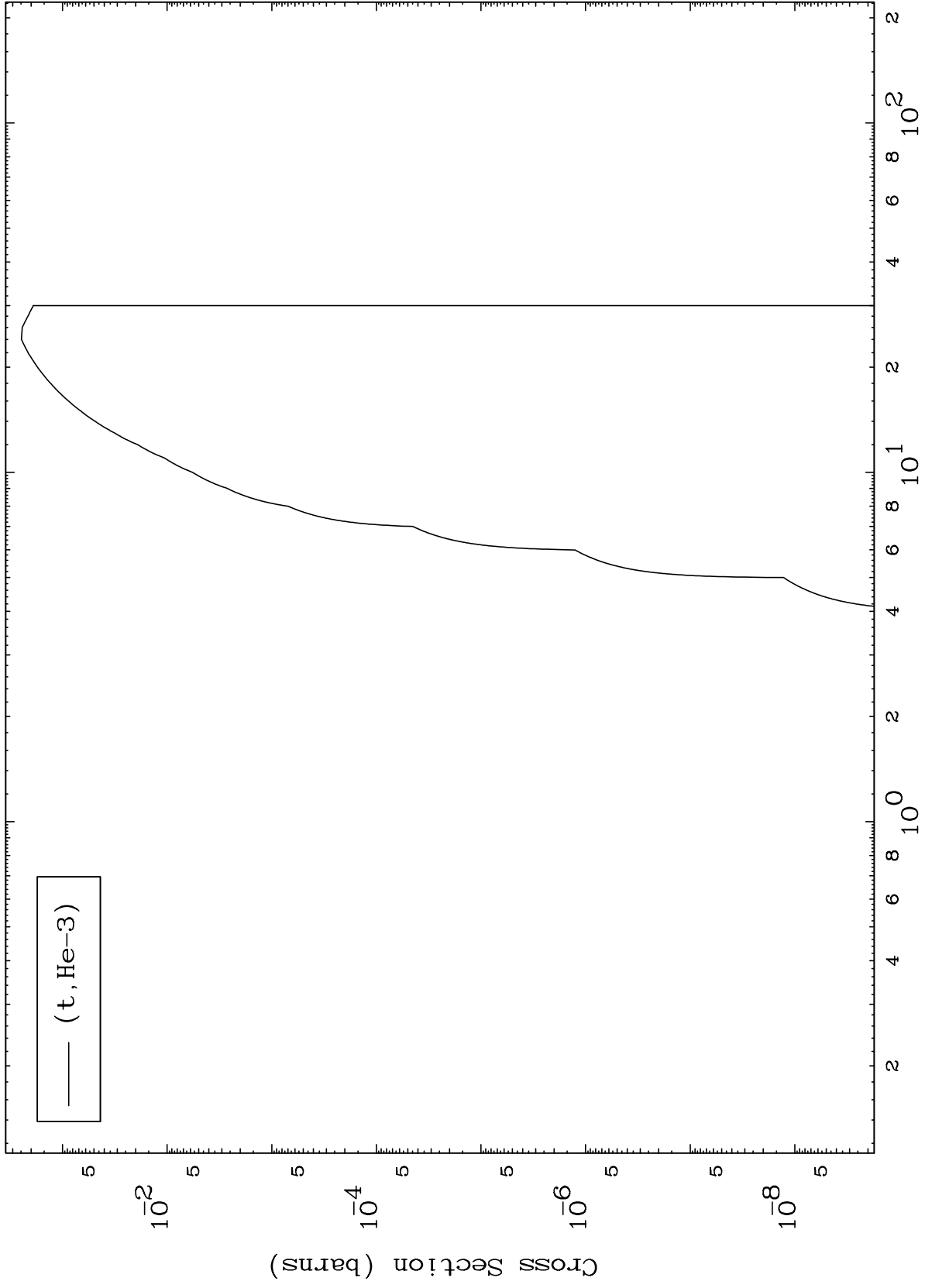
Incident Energy (MeV)

8

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(t,He3) Levels
0 Kelvin Cross Sections

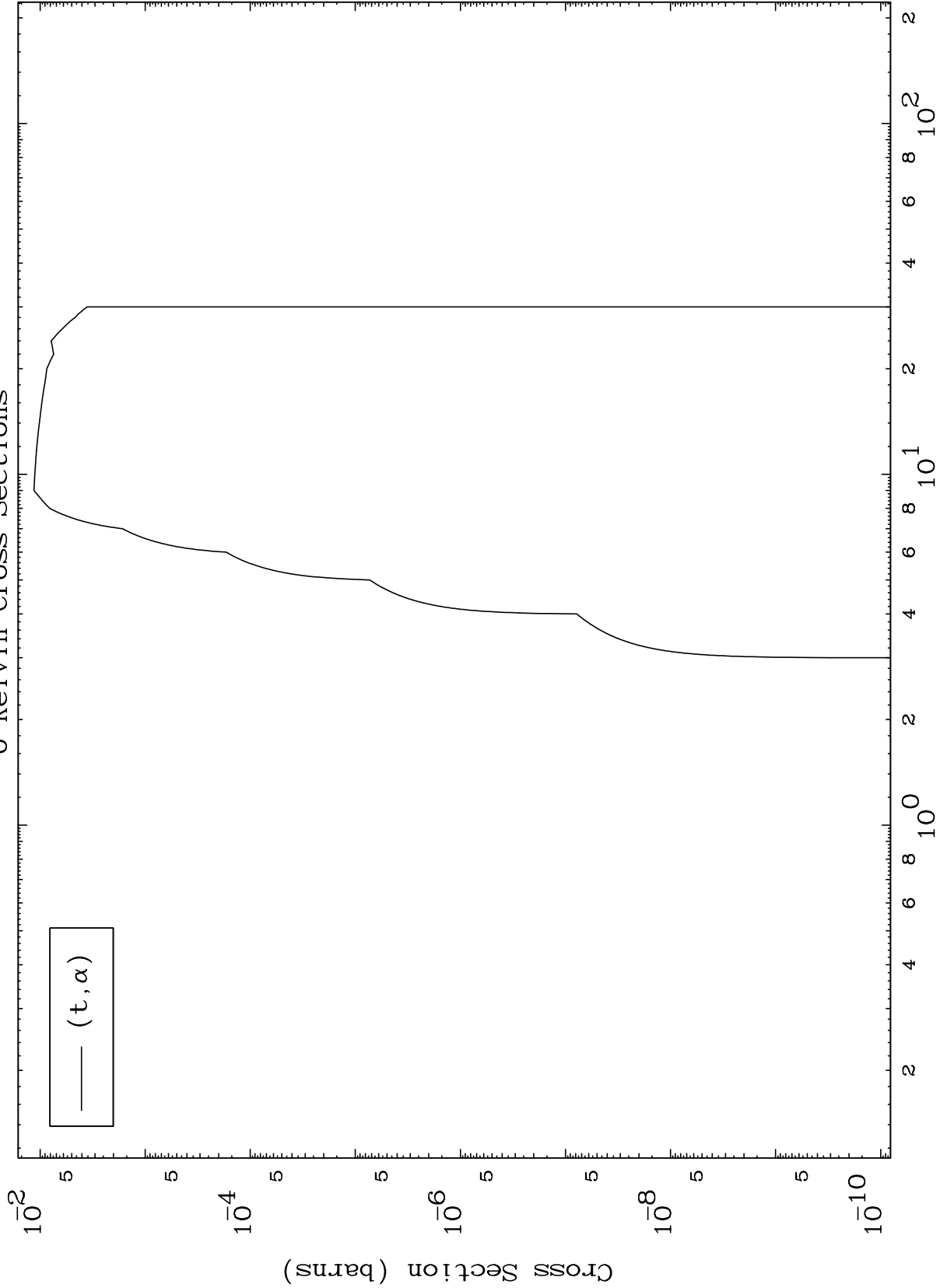
62-Sm-131



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62-Sm-131

(t, α) Levels
0 Kelvin Cross Sections



62-Sm-131

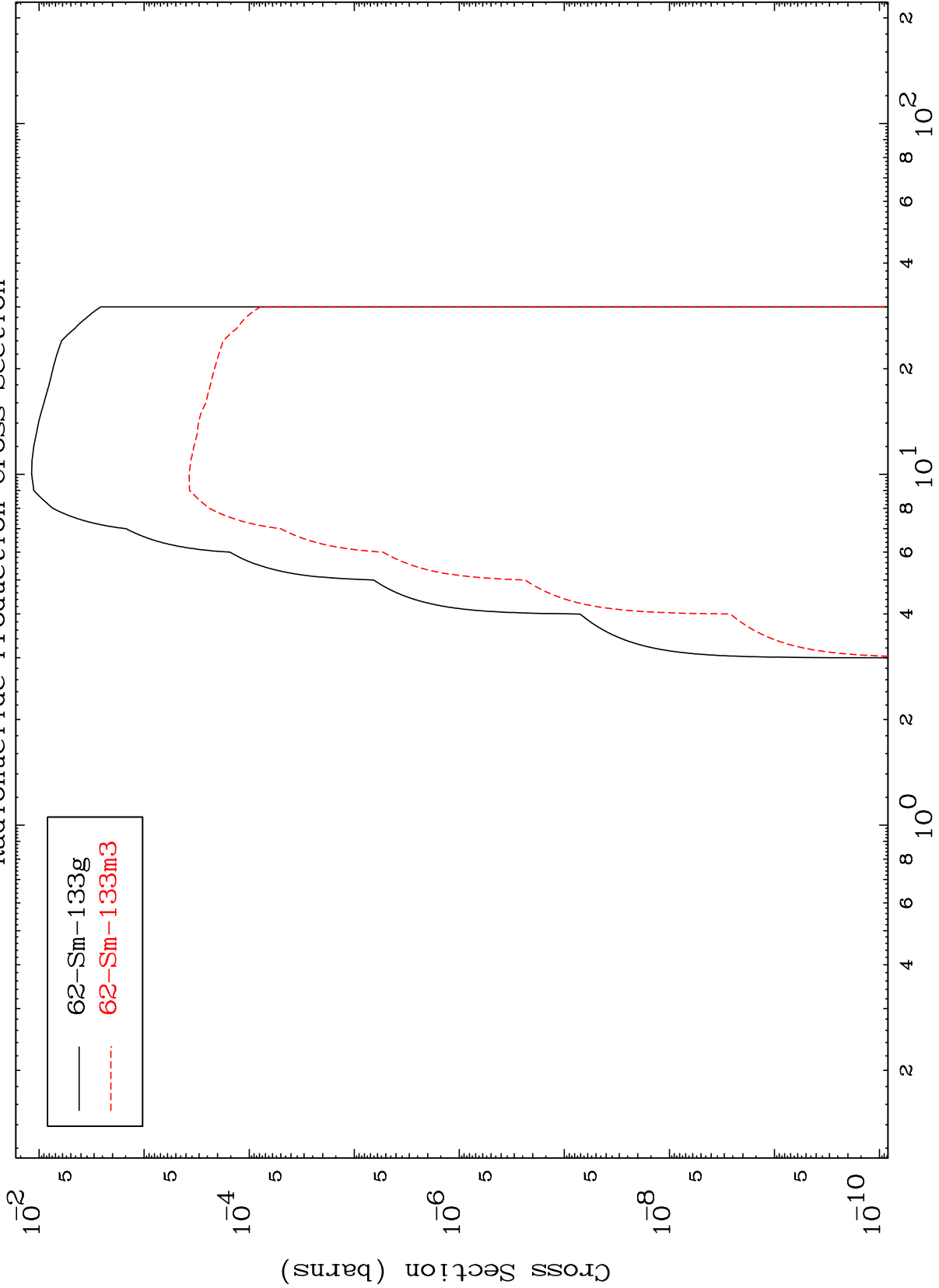
Incident Energy (MeV)

10

MAT 6186

62-Sm-131

(t,p)
Radionuclide Production Cross Section



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

62-Sm-131

Incident Energy (MeV)