

Program EVALPLOT
(Version 2018-1)

by

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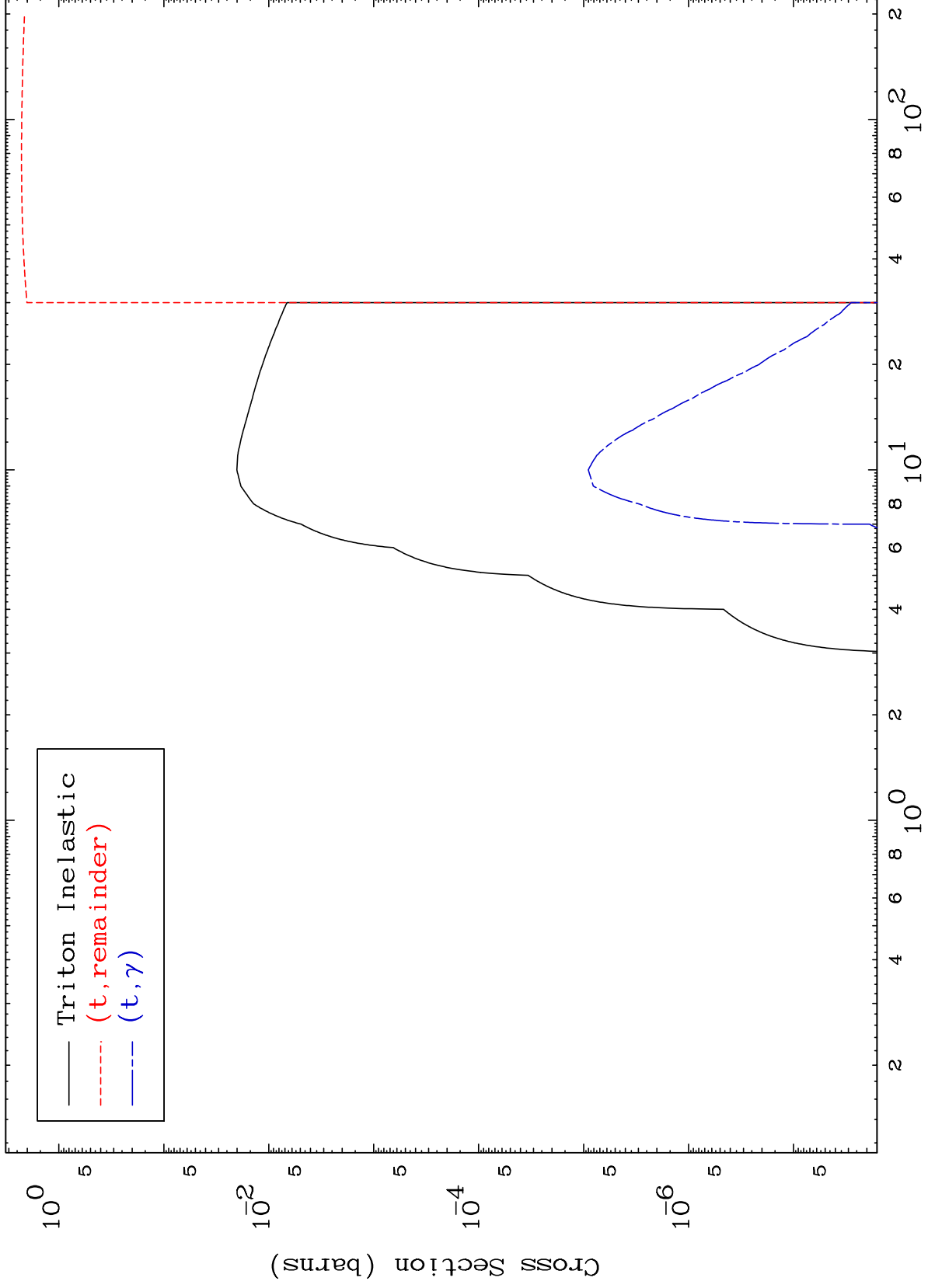
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Press Mouse Button to Start

MAT 6237

Triton Major
0 Kelvin Cross Sections

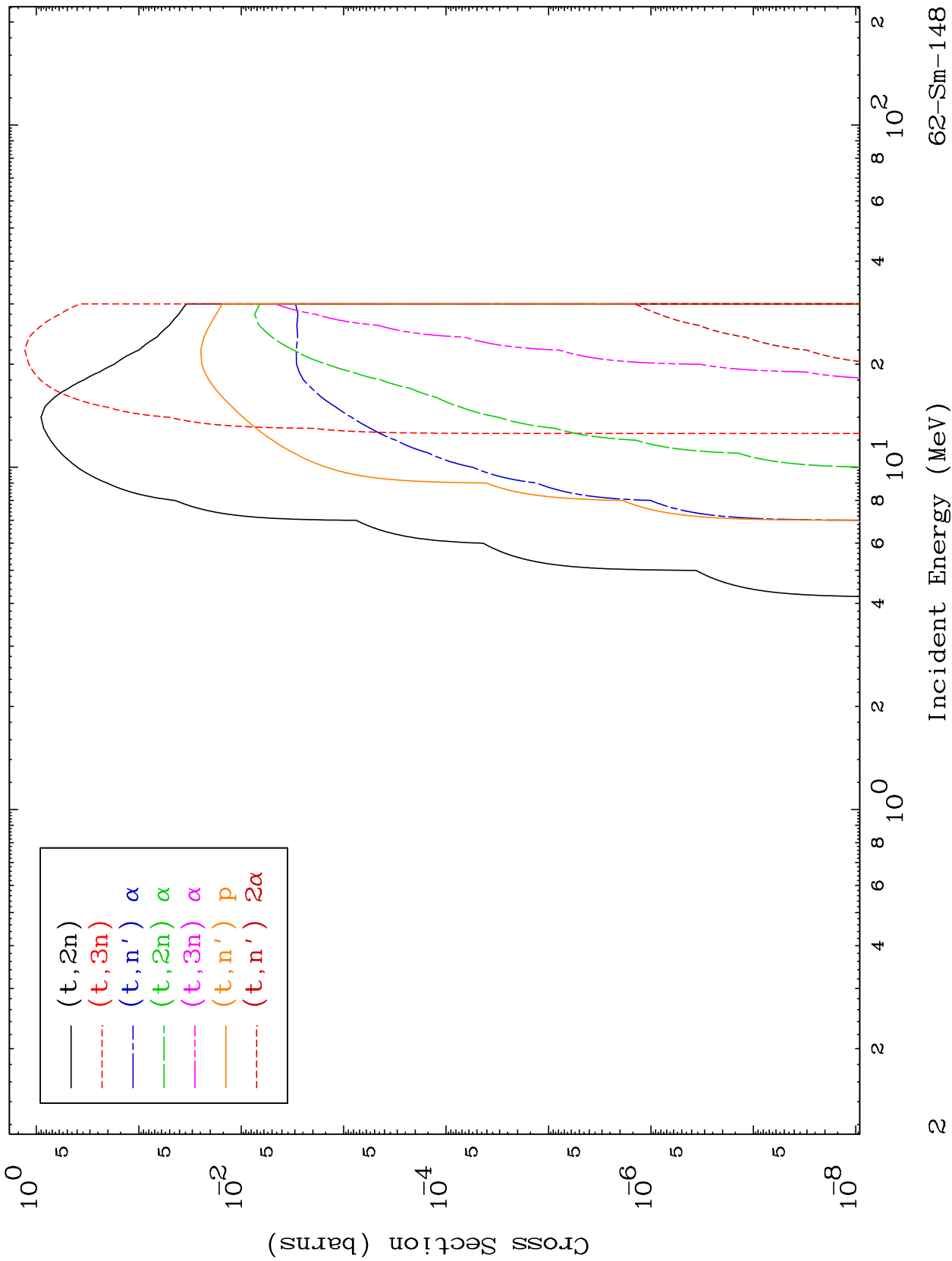
62-Sm-148



MAT 6237

Triton Neutron Production
0 Kelvin Cross Sections

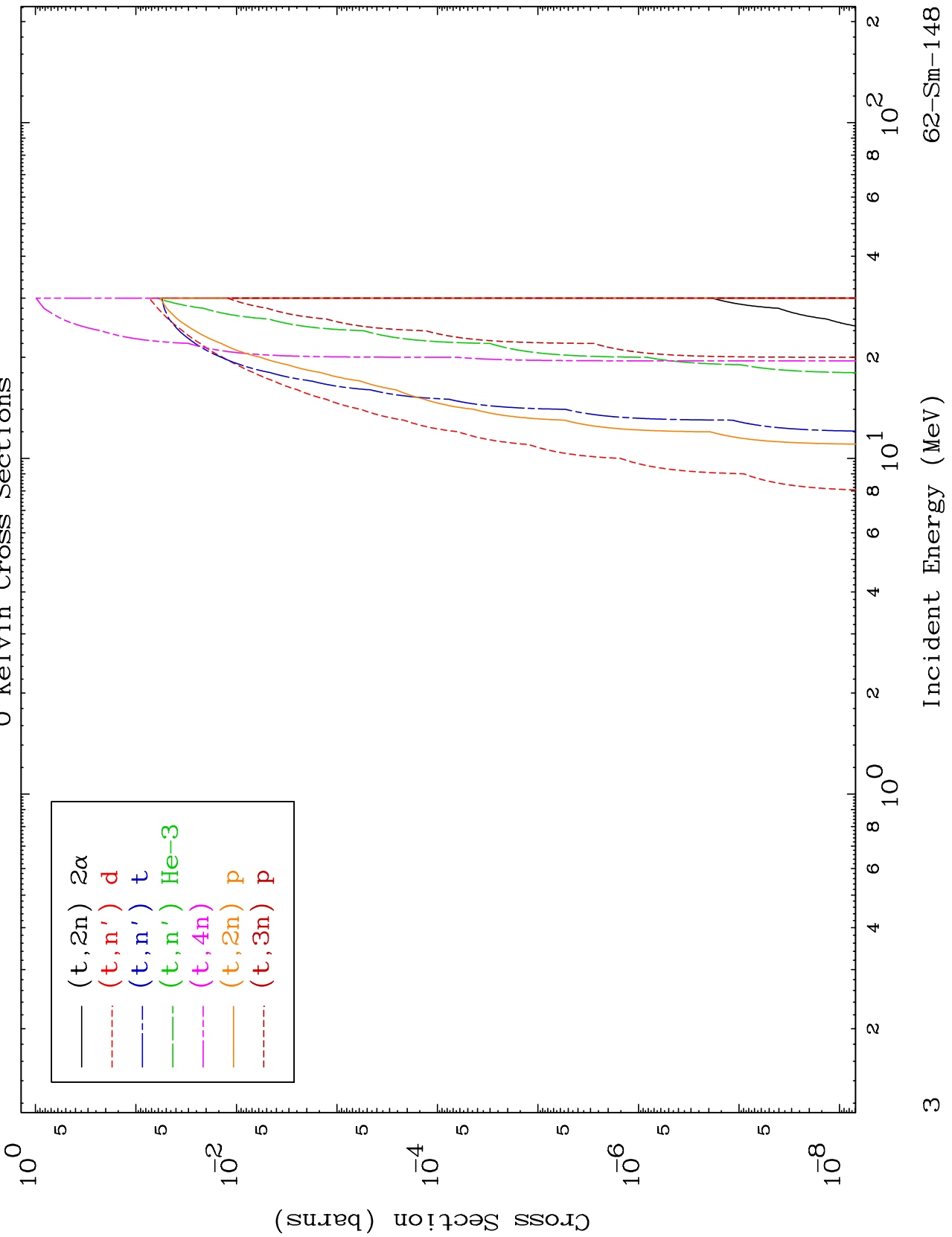
62-Sm-148



MAT 6237

Triton Neutron Production
0 Kelvin Cross Sections

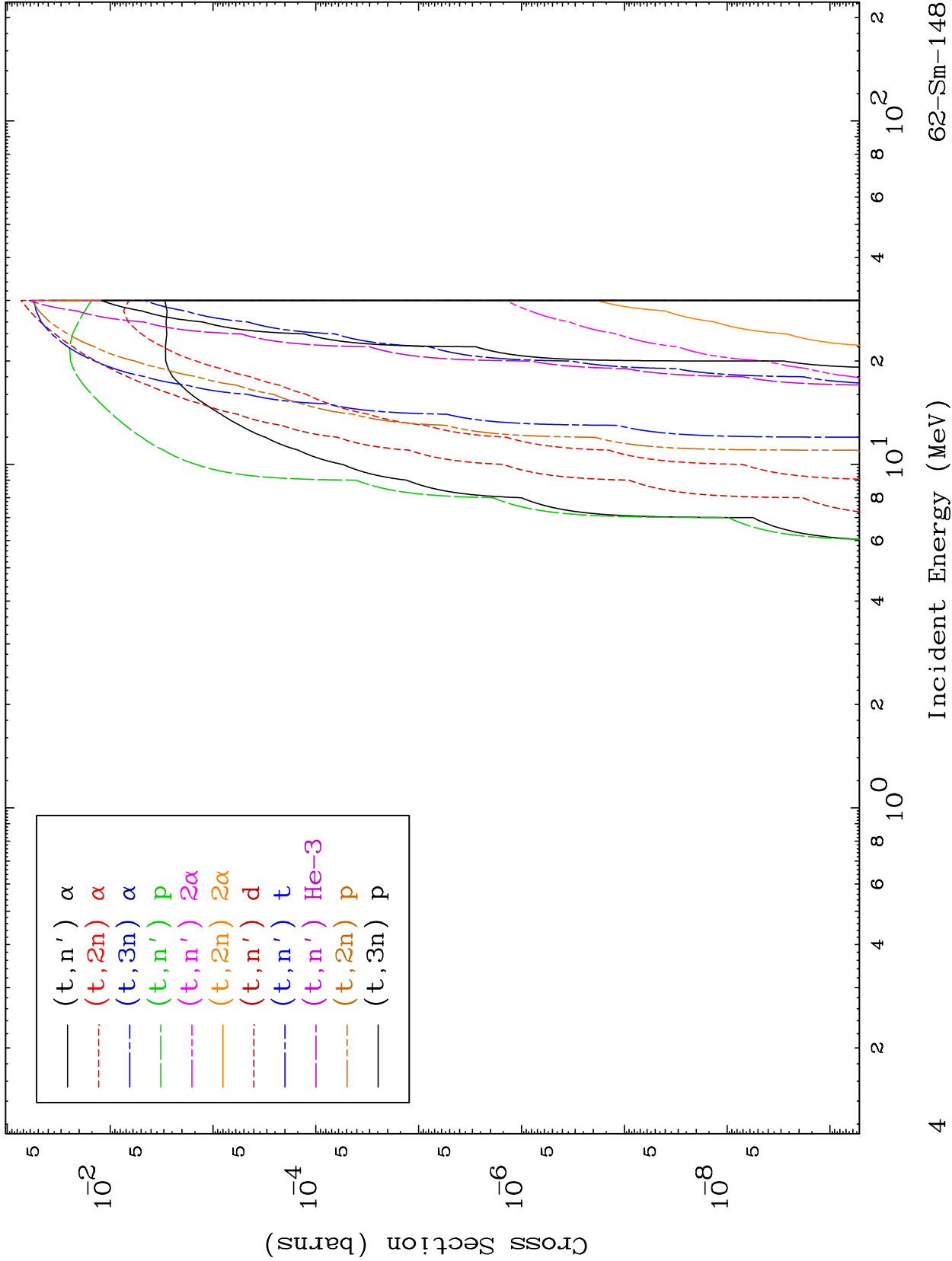
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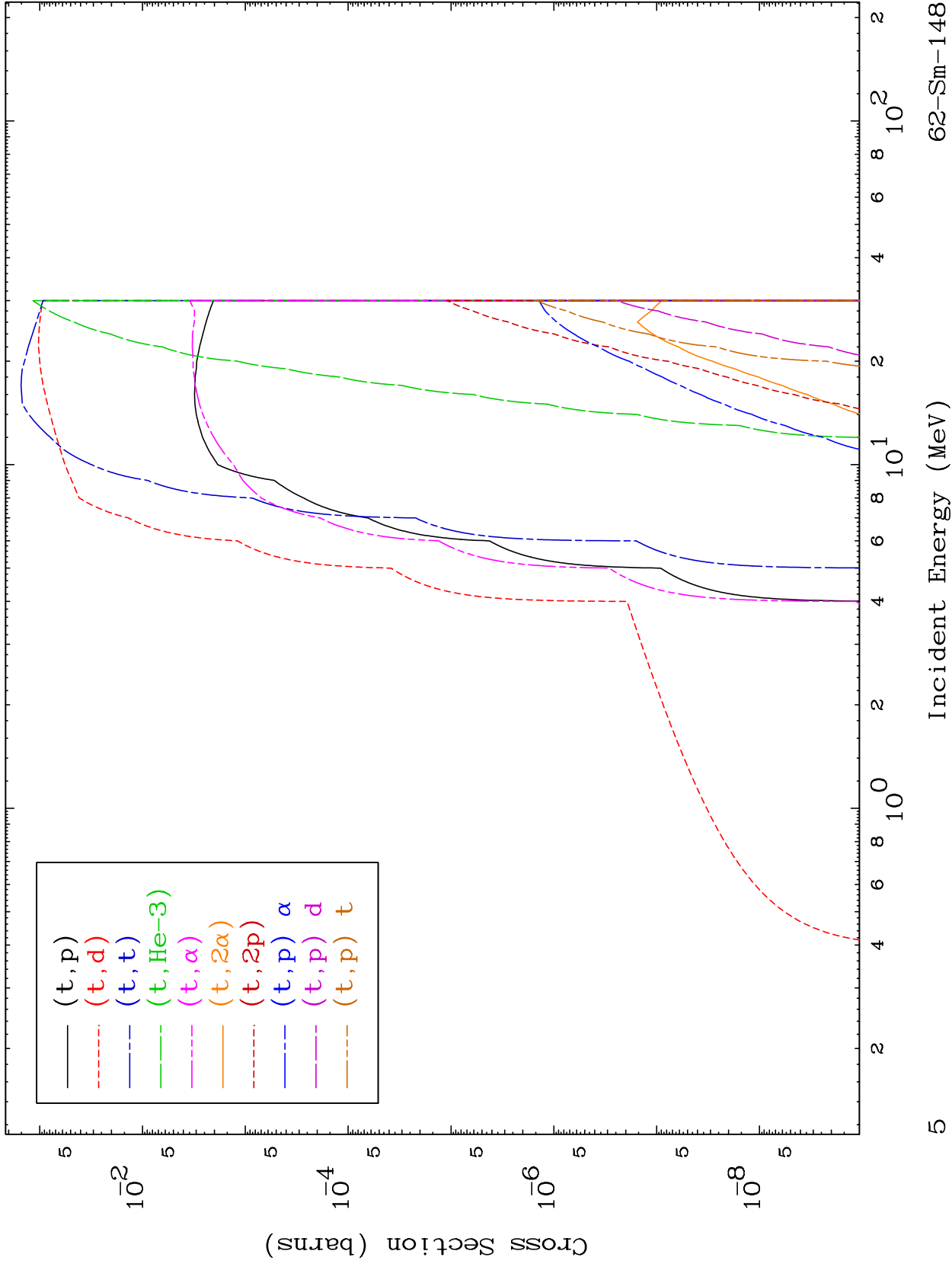


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Triton Charged Particle
0 Kelvin Cross Sections

62-Sm-148

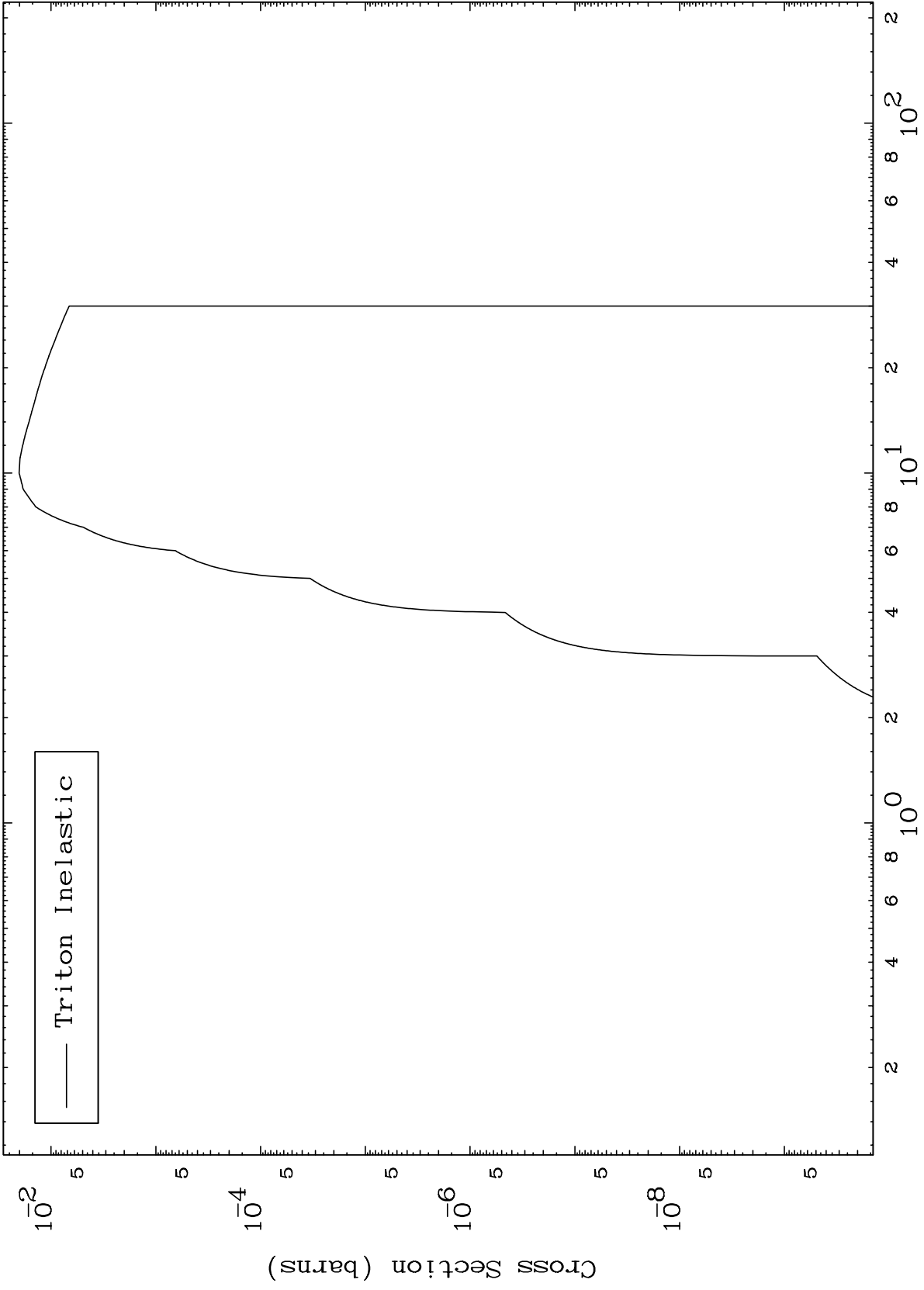




MAT 6237

62-Sm-148

(t, n') Level
0 Kelvin Cross Sections



62-Sm-148

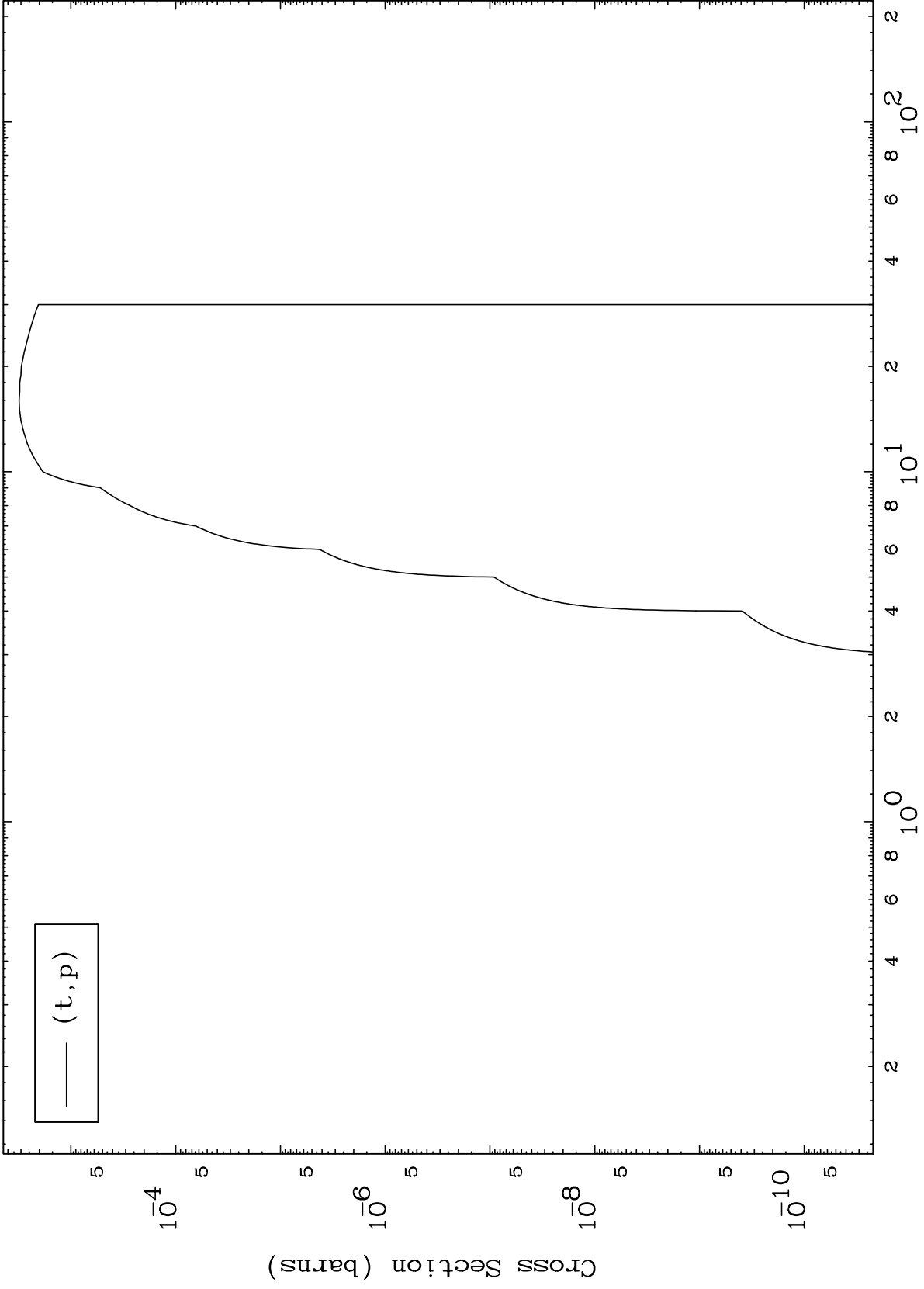
Incident Energy (MeV)

6

MAT 6237

62-Sm-148

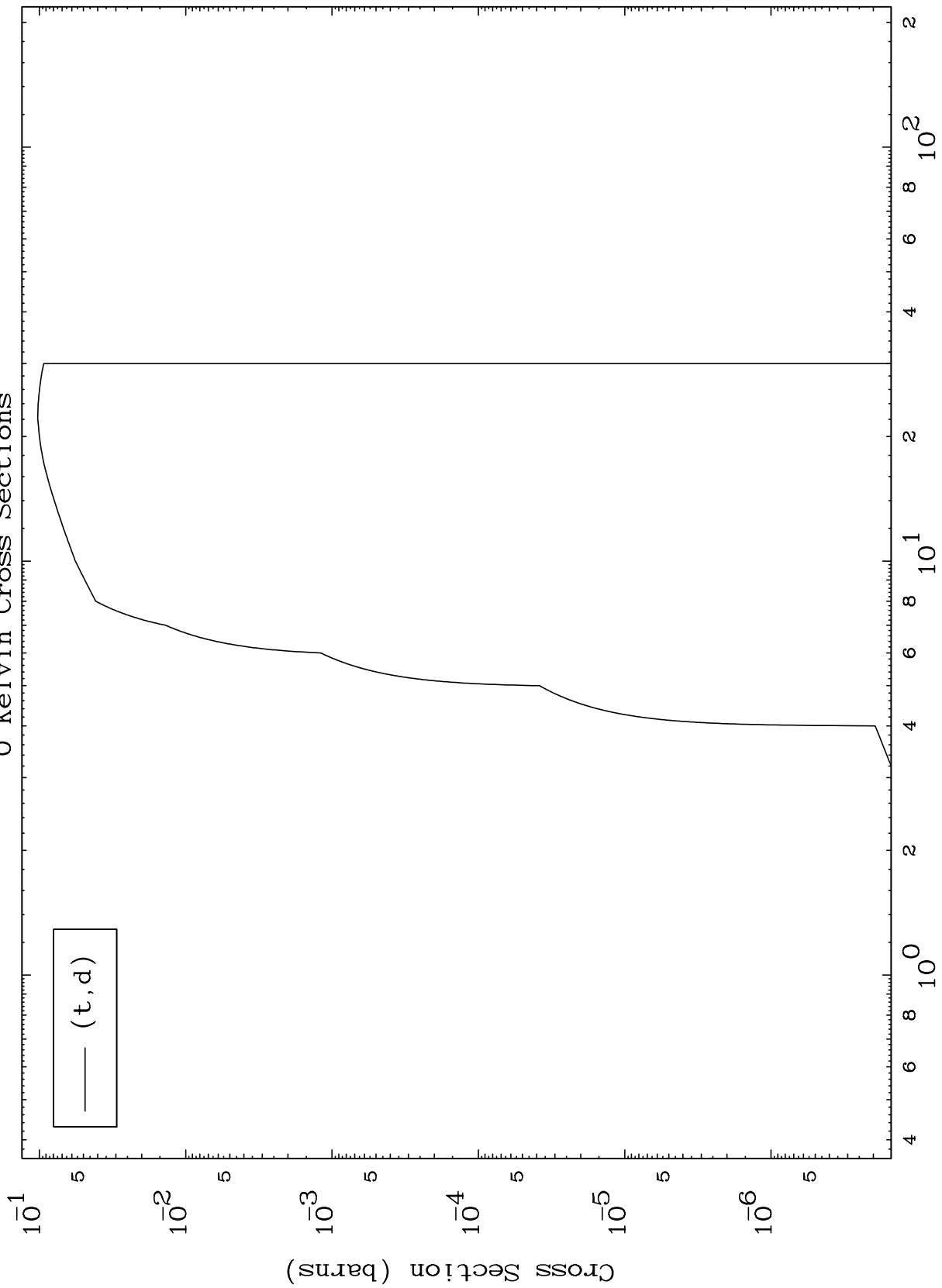
(t,p) Levels
0 Kelvin Cross Sections



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62-Sm-148

(t,d) Levels
0 Kelvin Cross Sections



62-Sm-148

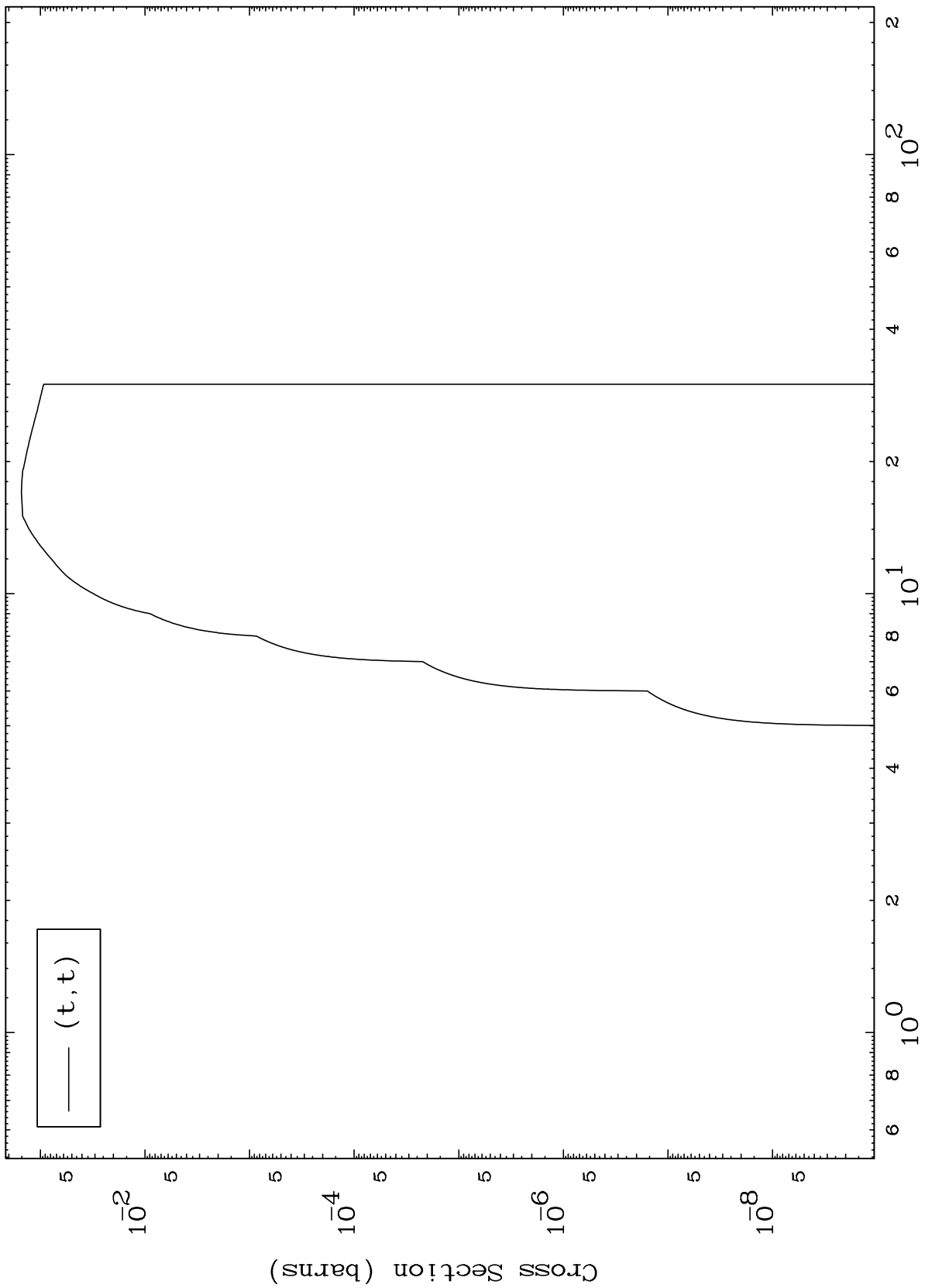
Incident Energy (MeV)

8

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62-Sm-148

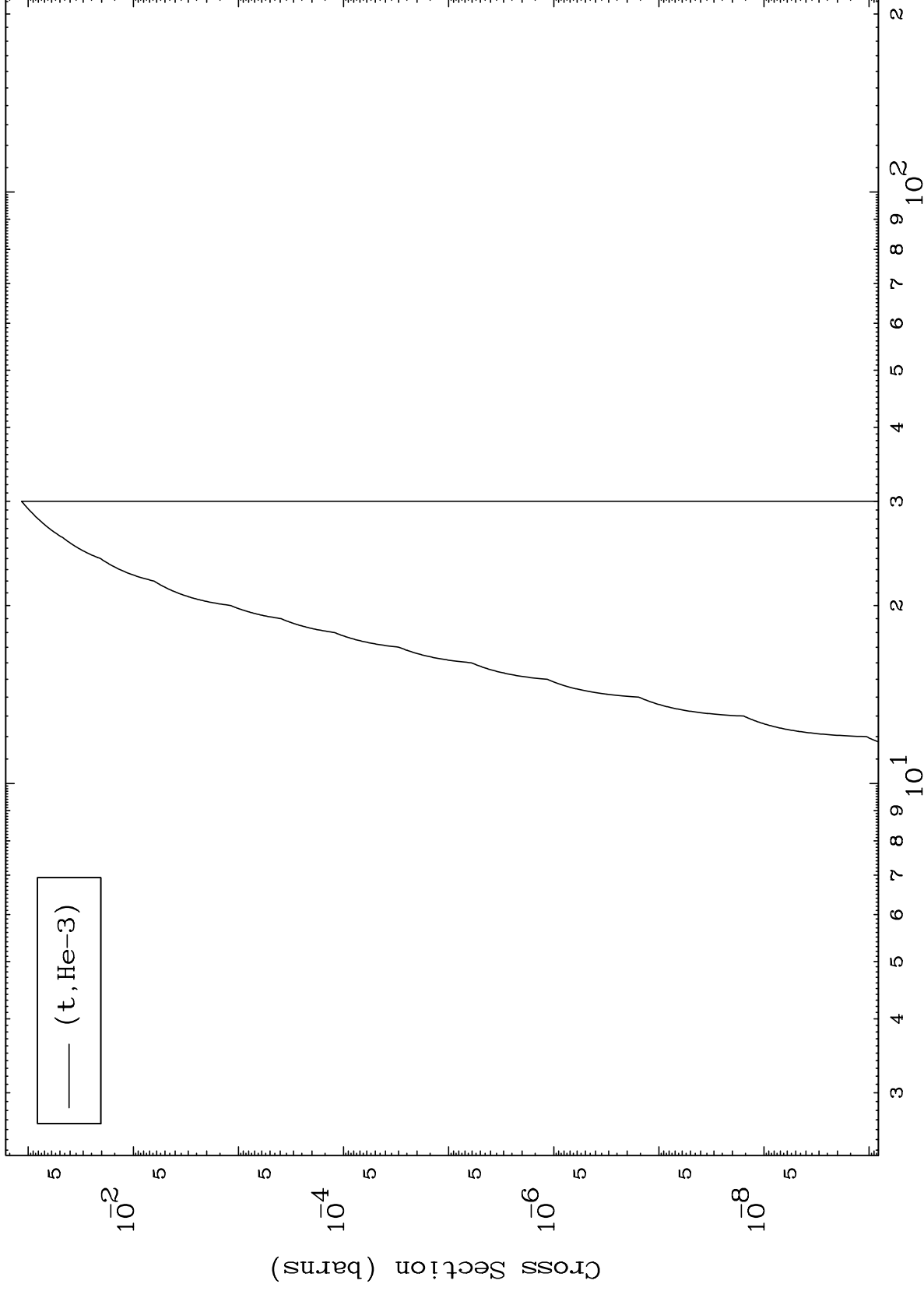
(t, t) Levels
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections

62-Sm-148



10

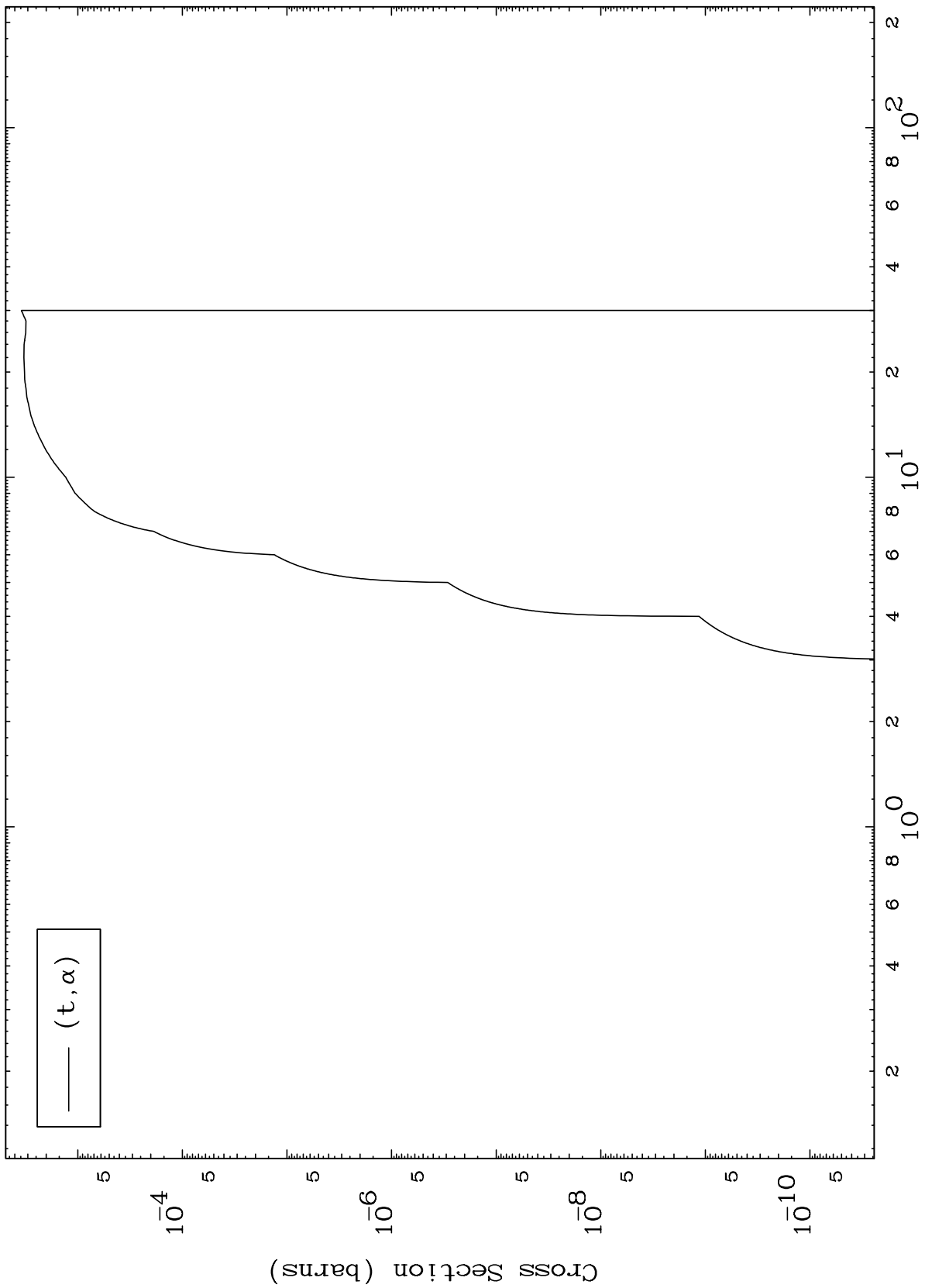
Incident Energy (MeV)

62-Sm-148

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62-Sm-148

(t, α) Levels
0 Kelvin Cross Sections



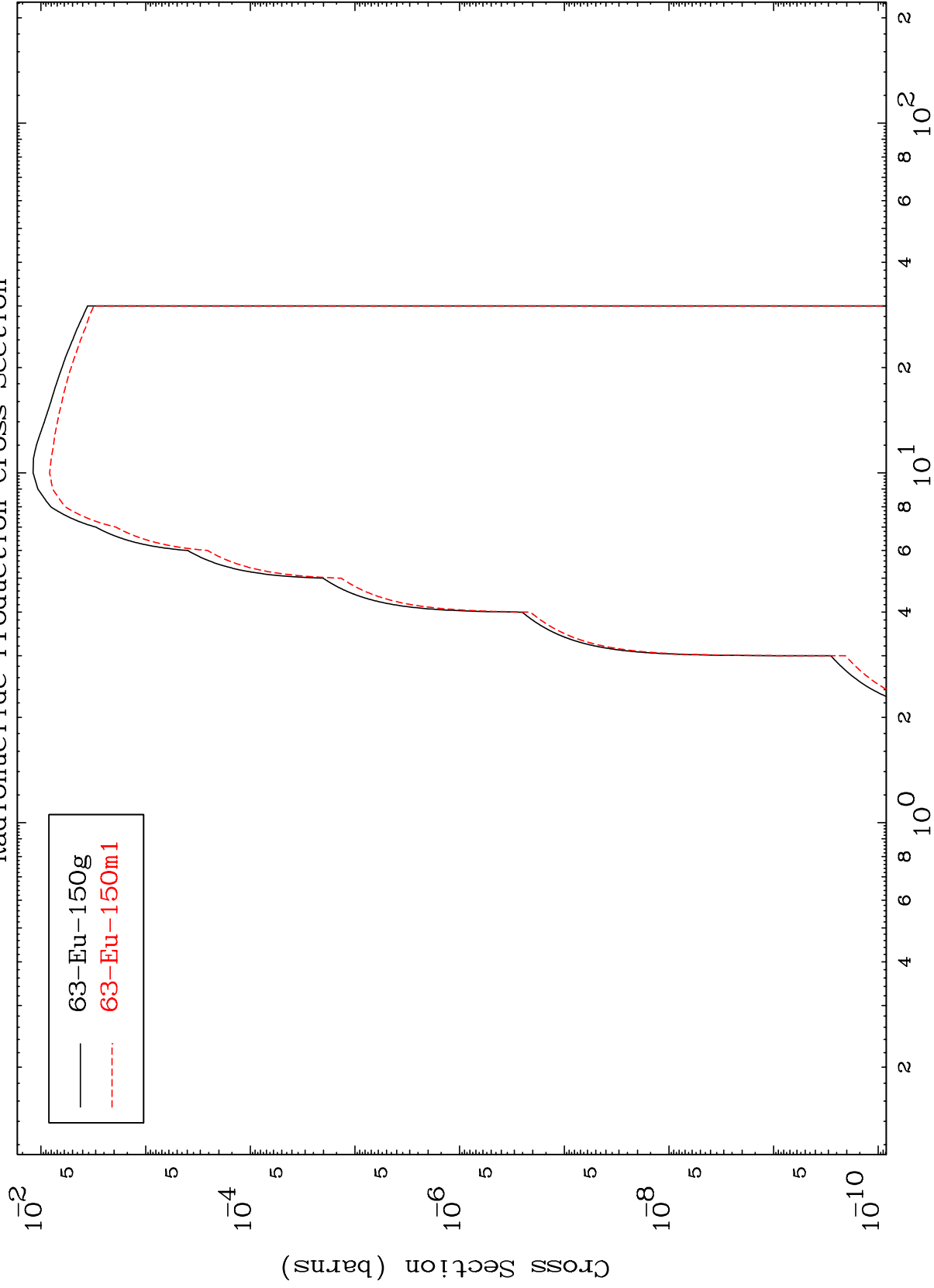
62-Sm-148

Incident Energy (MeV)

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Triton Inelastic
Radionuclide Production Cross Section

62-Sm-148



12

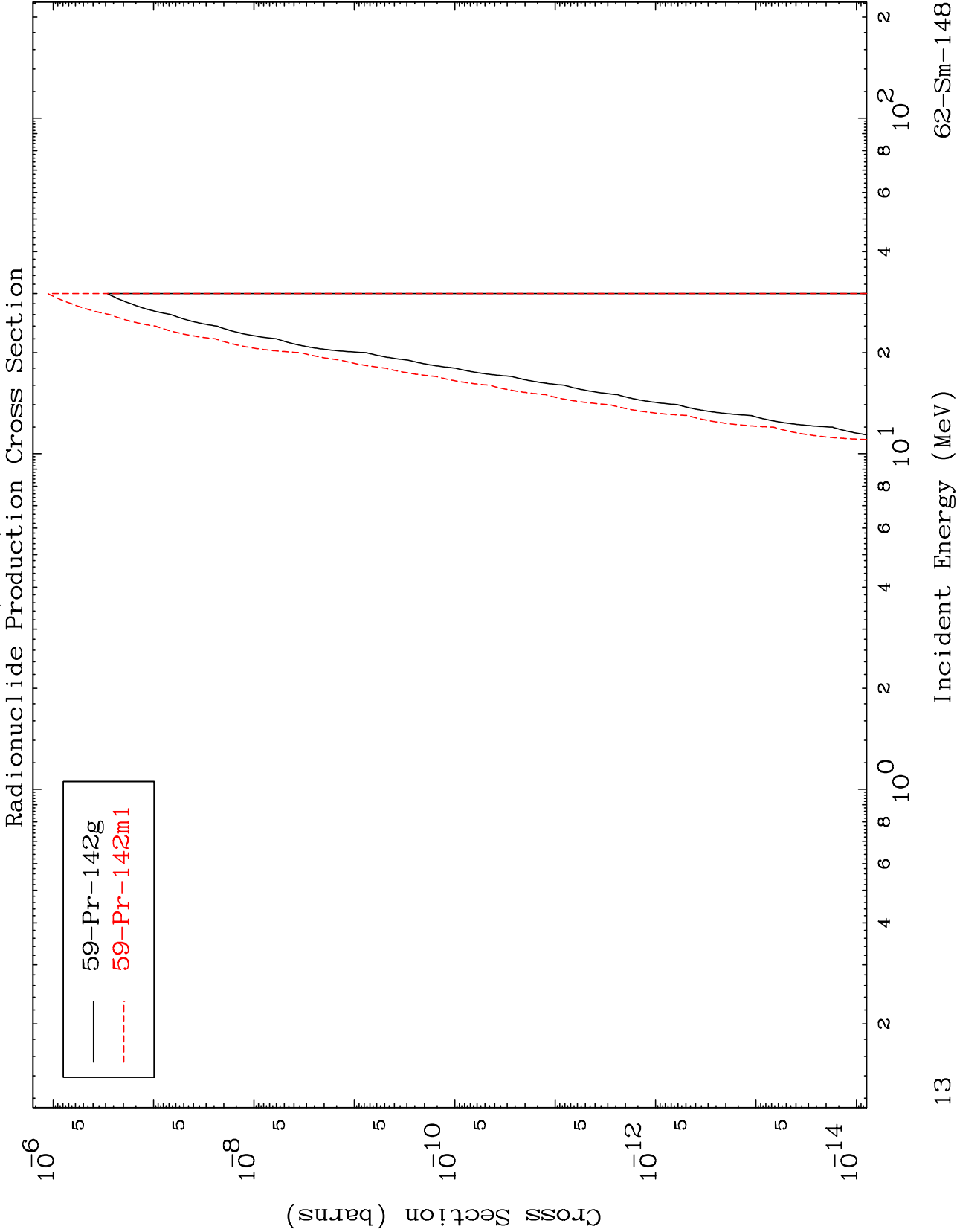
Incident Energy (MeV)

62-Sm-148

MAT 6237

(t,n') 2 α

62-Sm-148

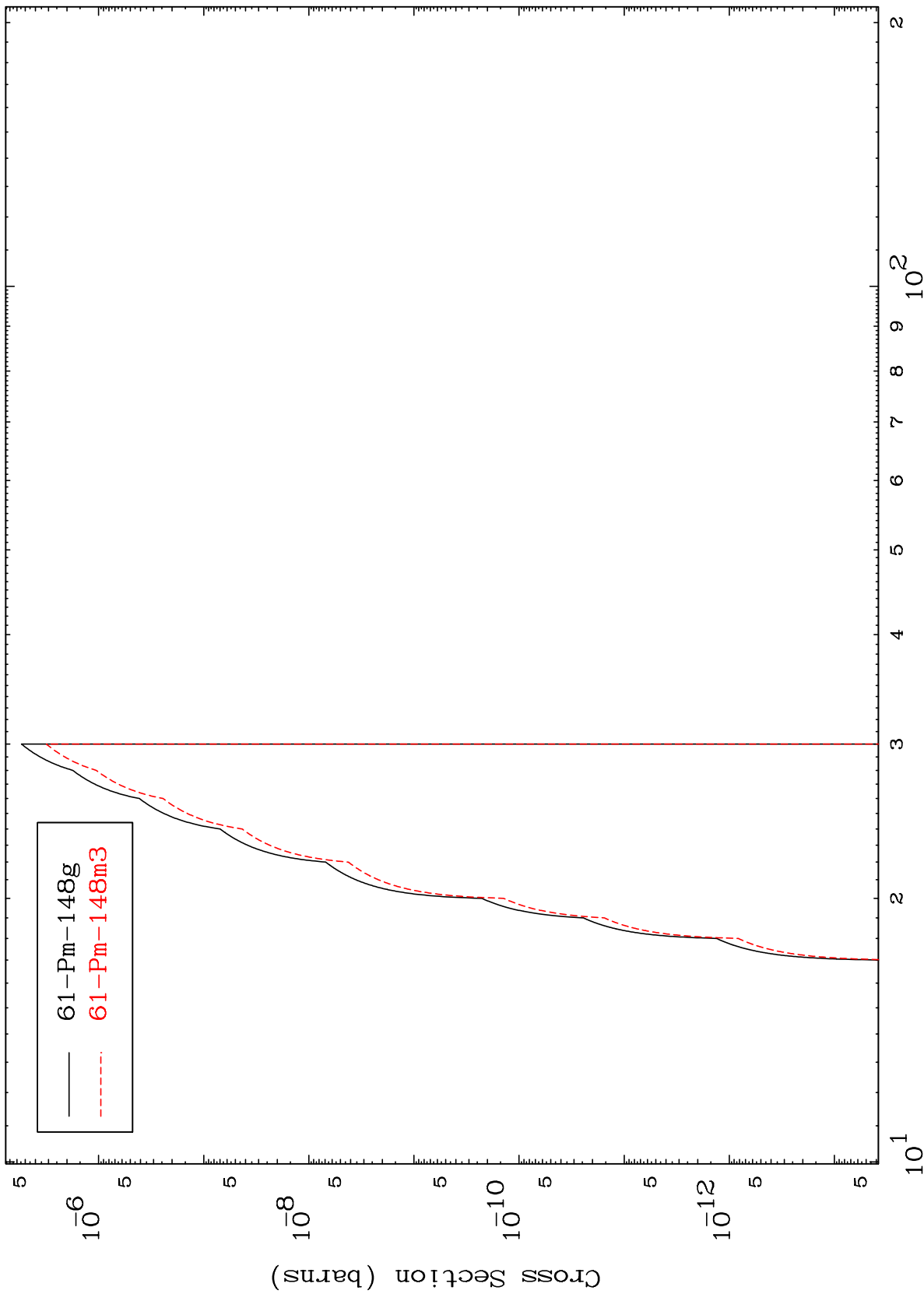


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(t,2n) p

62-Sm-148

Radionuclide Production Cross Section



61-Pm-148g
61-Pm-148m3

Incident Energy (MeV)

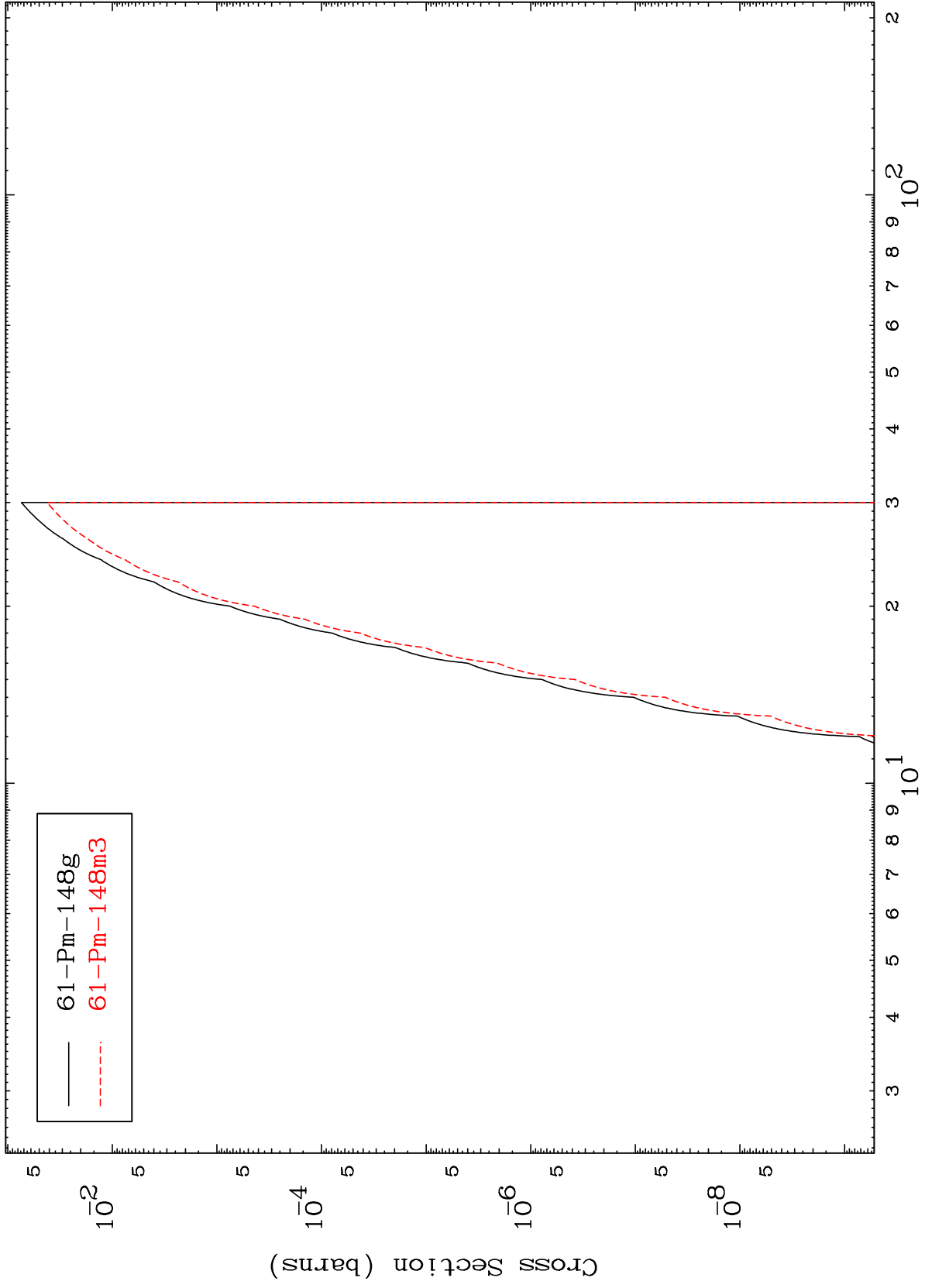
62-Sm-148

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(t,He-3)

62-Sm-148

Radionuclide Production Cross Section



15

Incident Energy (MeV)

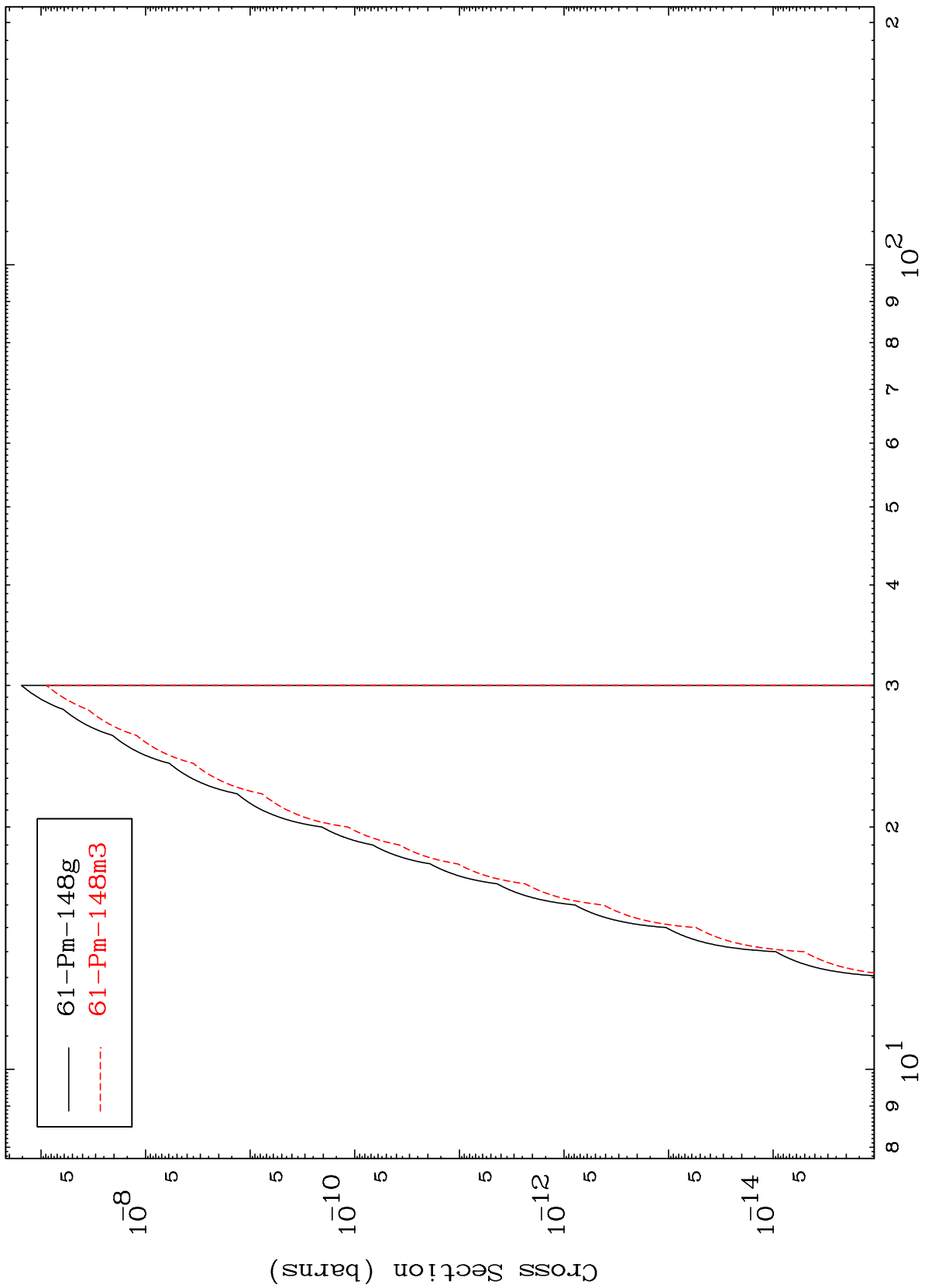
62-Sm-148

MAT 6237

(t,p) d

62-Sm-148

Radionuclide Production Cross Section



16

Incident Energy (MeV)

62-Sm-148