

Program EVALPLOT
(Version 2018-1)

by

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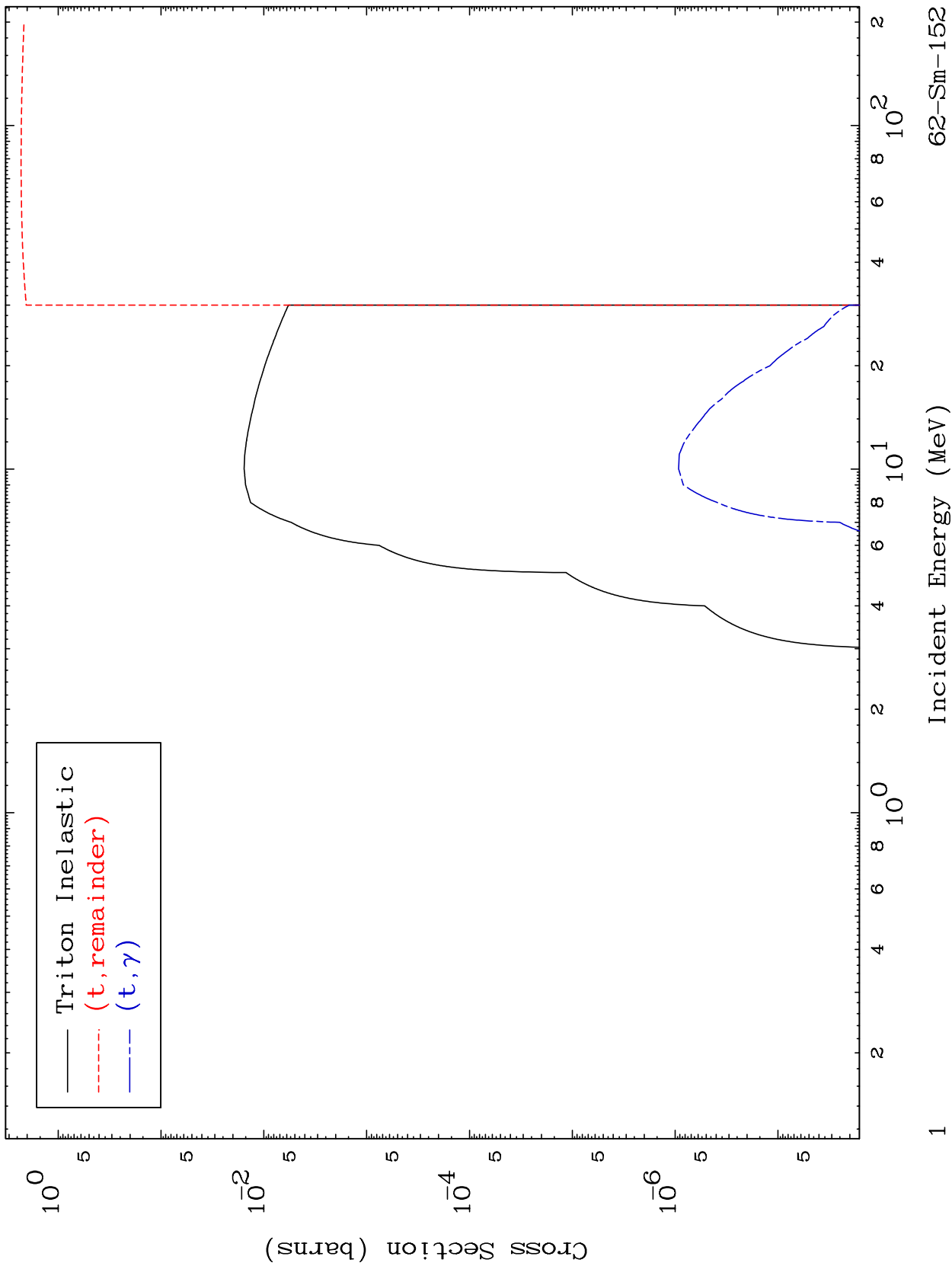
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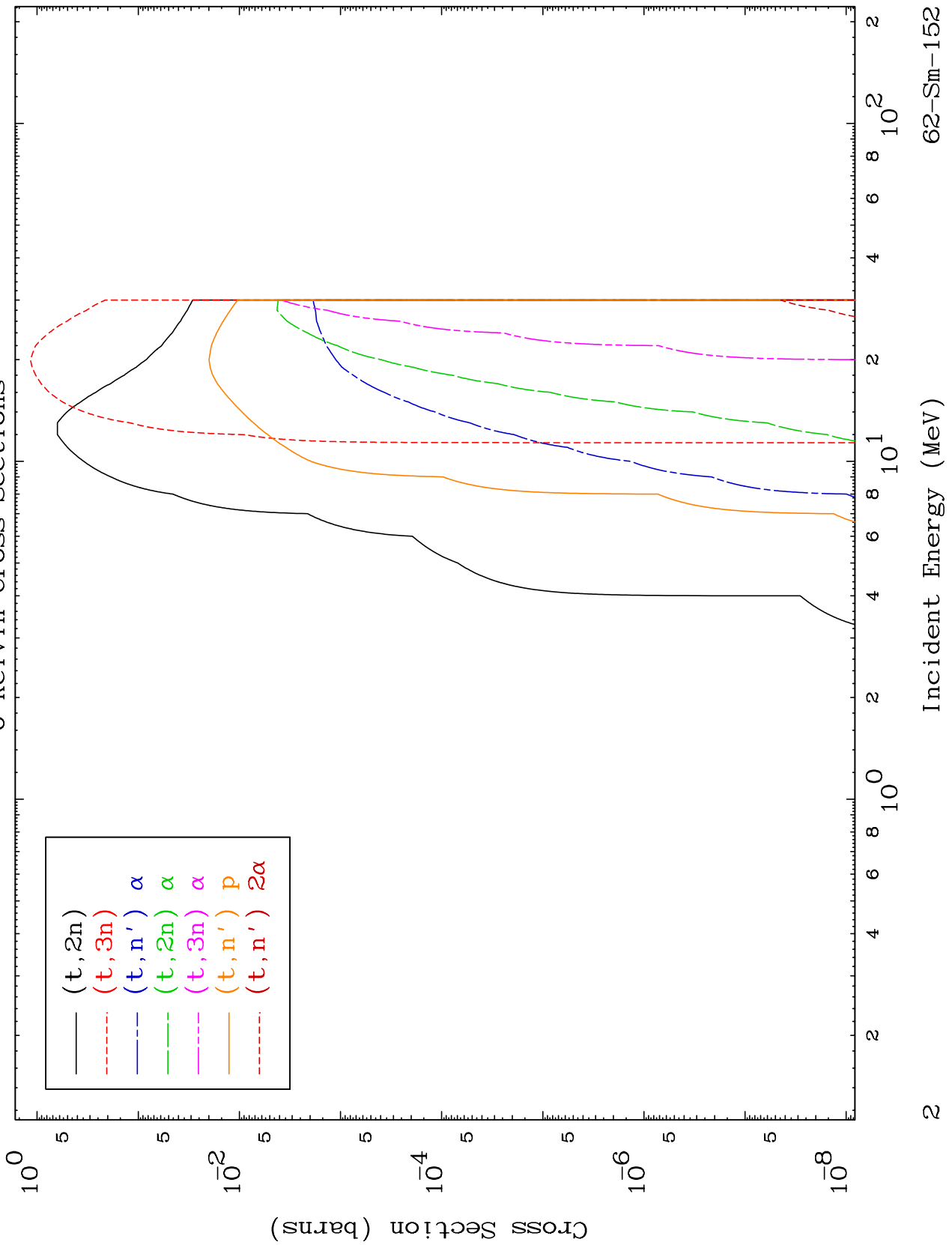
Press Mouse Button to Start

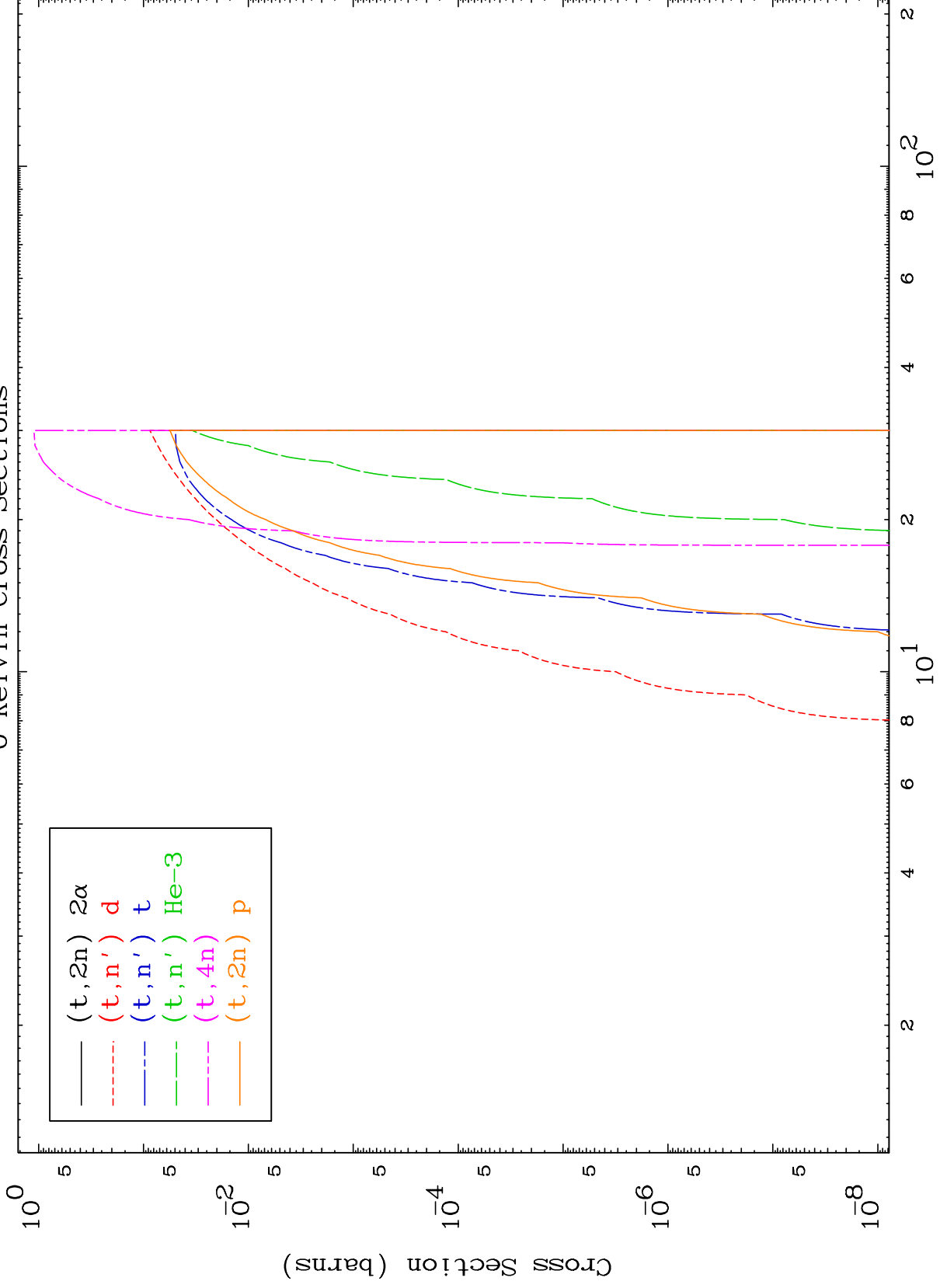
MAT 6249

Triton Major
0 Kelvin Cross Sections

62-Sm-152



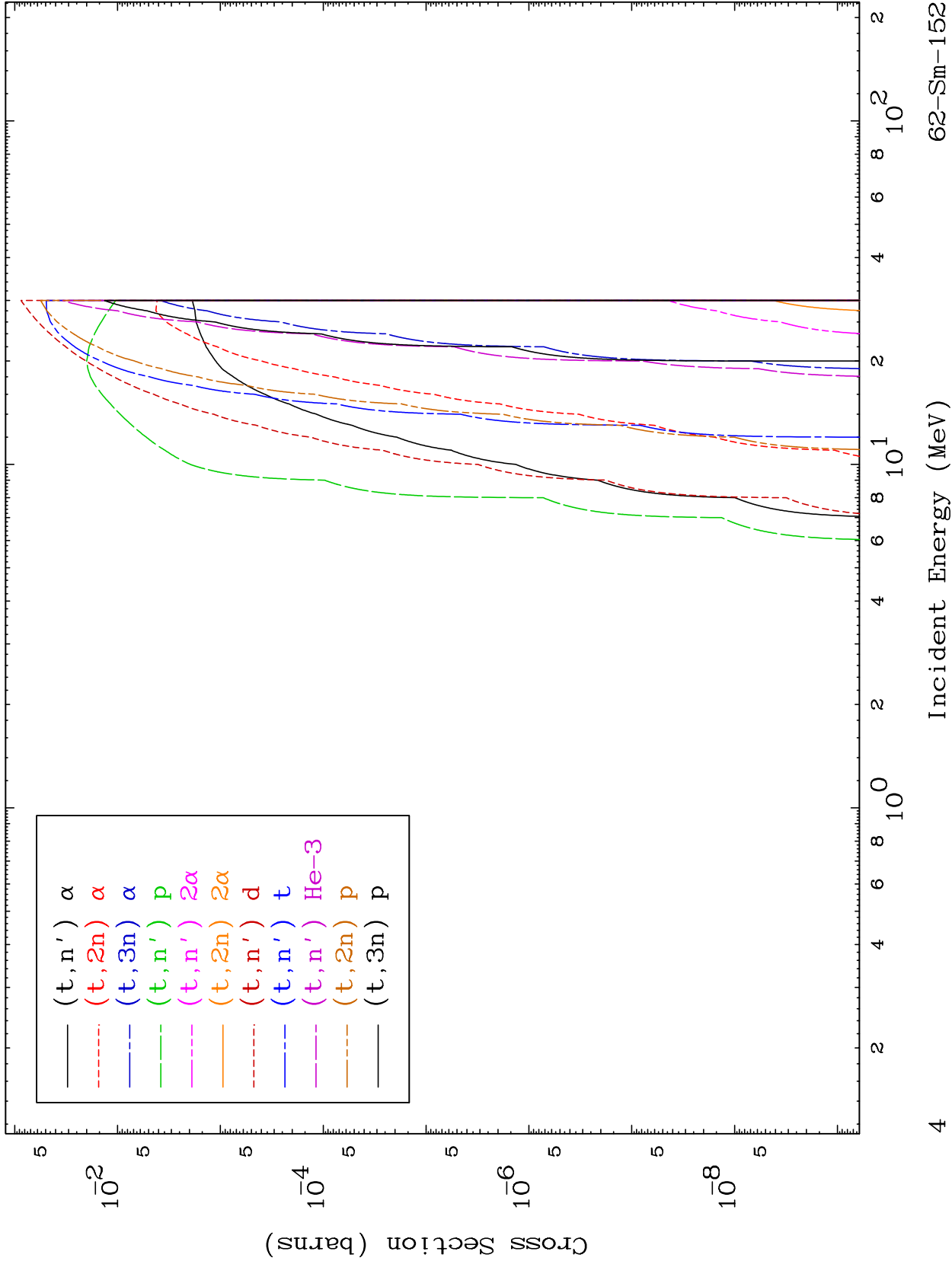


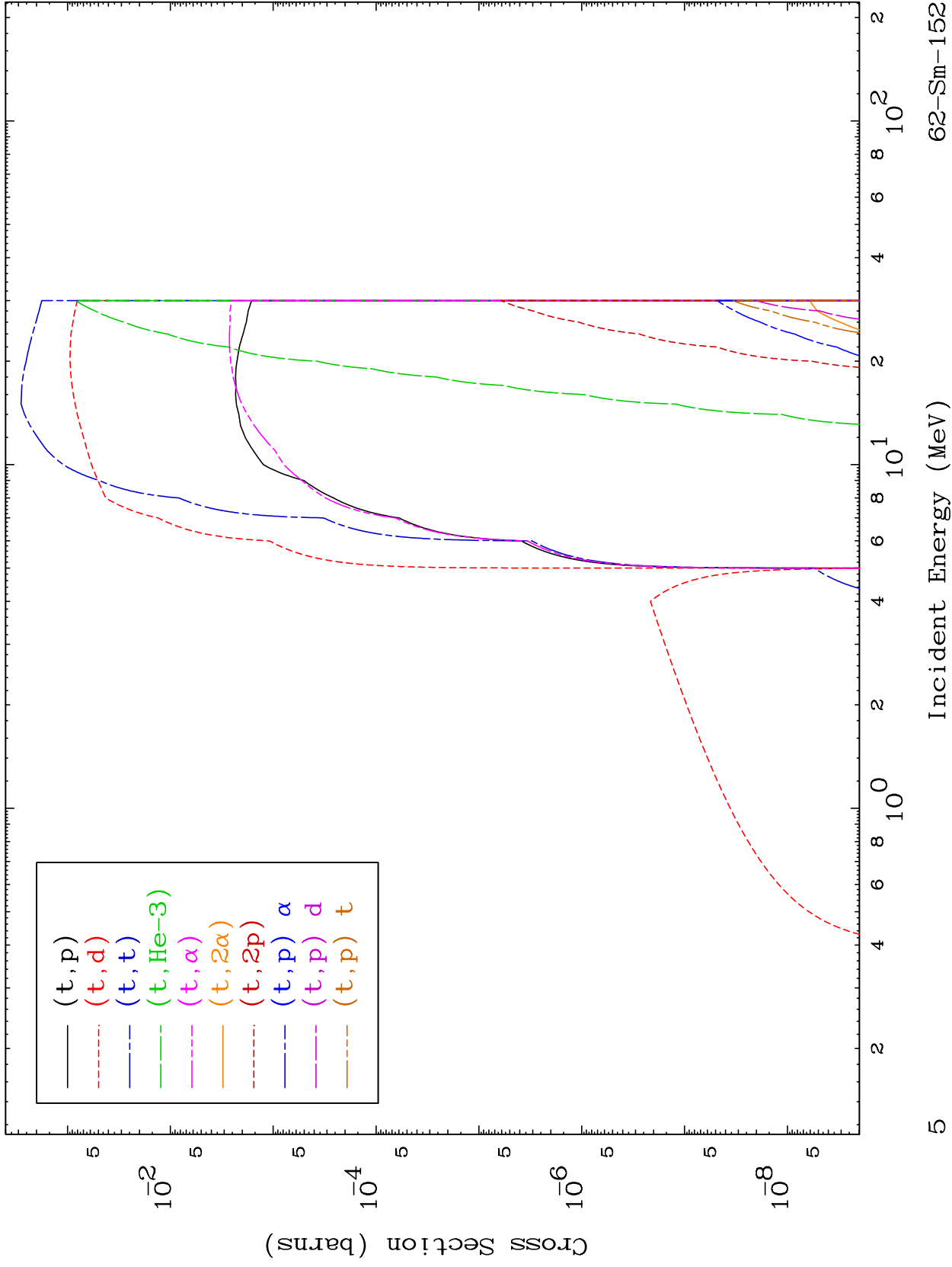


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Triton Charged Particle
0 Kelvin Cross Sections

62-Sm-152



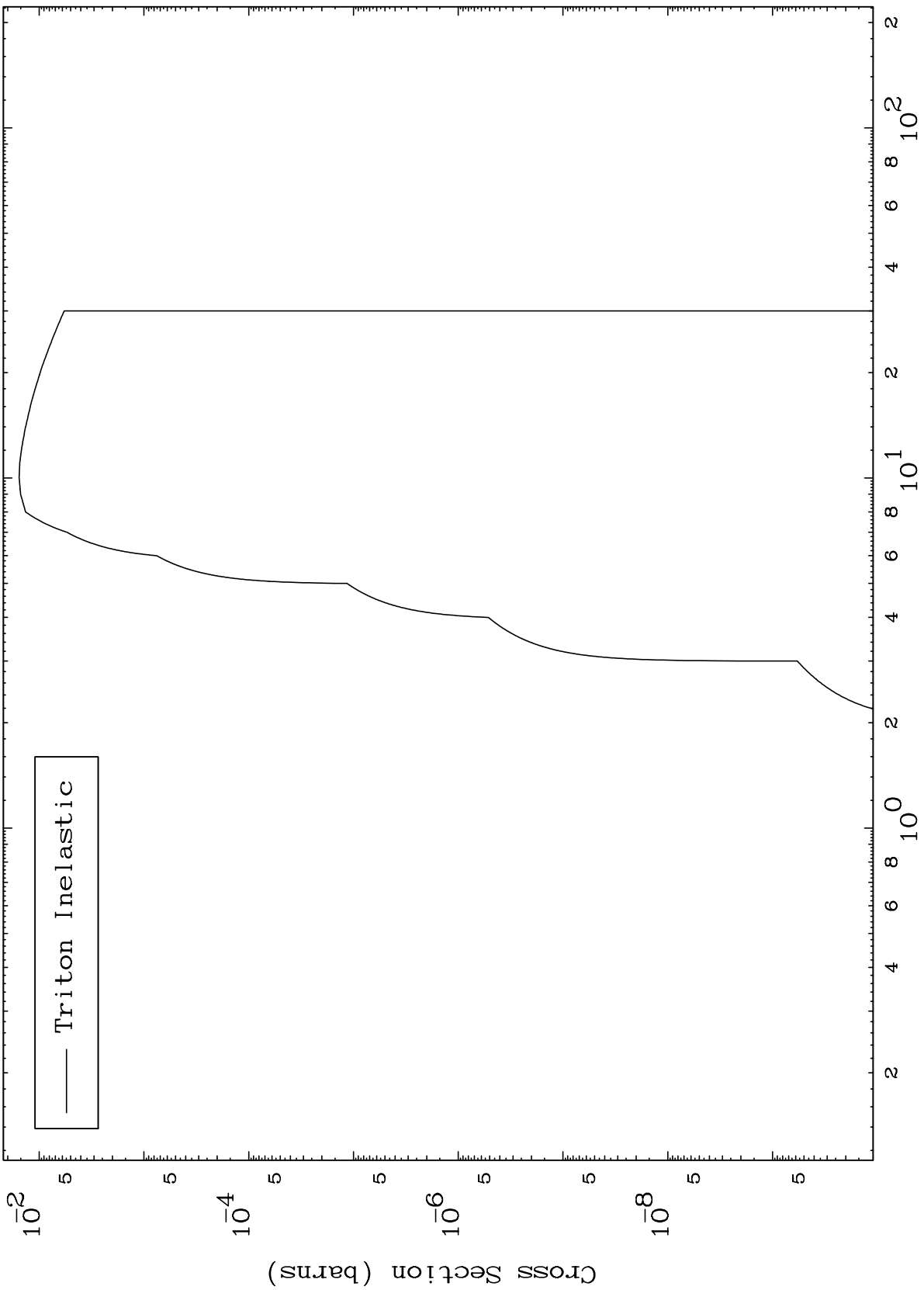


MAT 6249

(t, n') Level

62-Sm-152

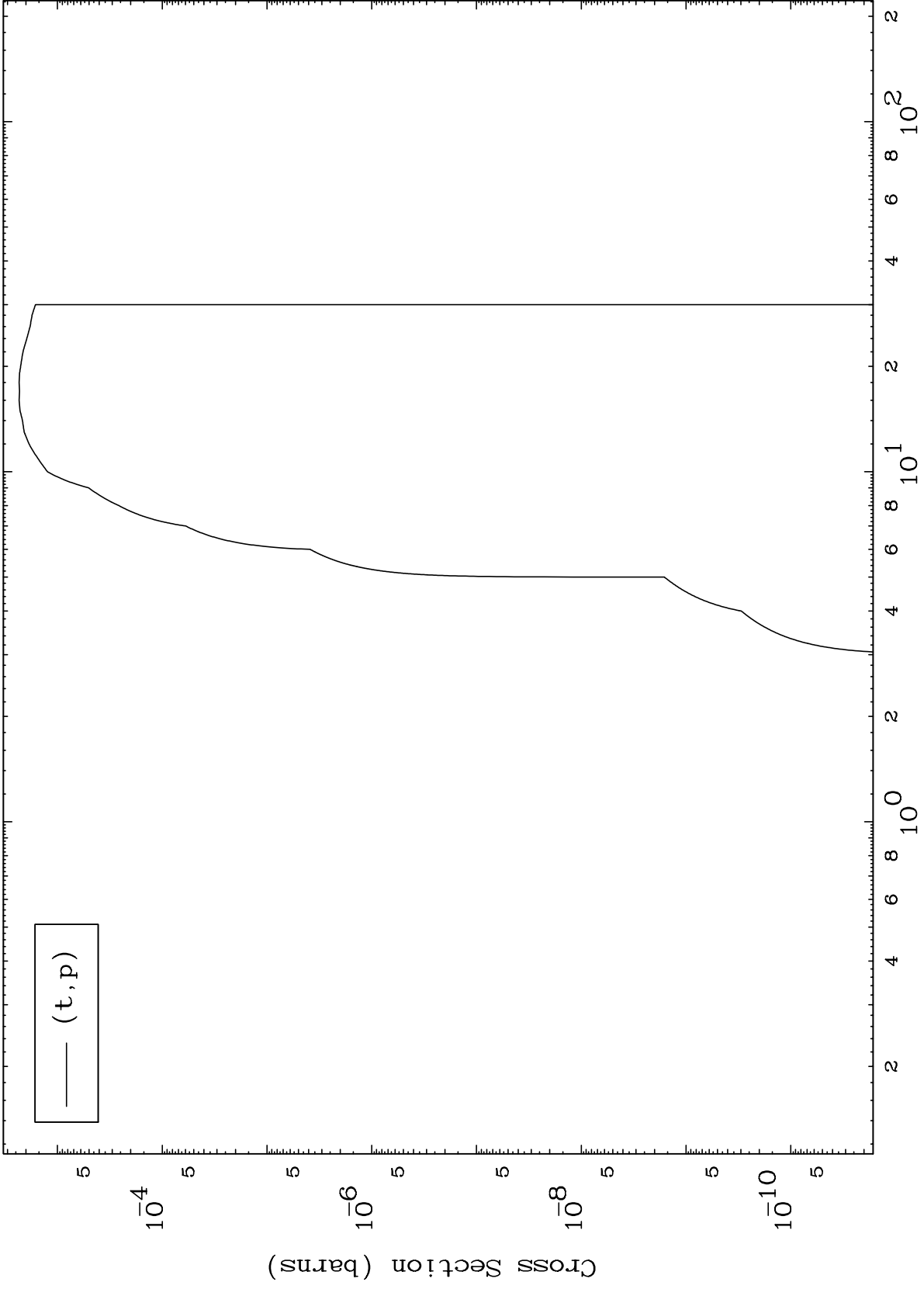
0 Kelvin Cross Sections



MAT 6249

62-Sm-152

(t,p) Levels
0 Kelvin Cross Sections



62-Sm-152

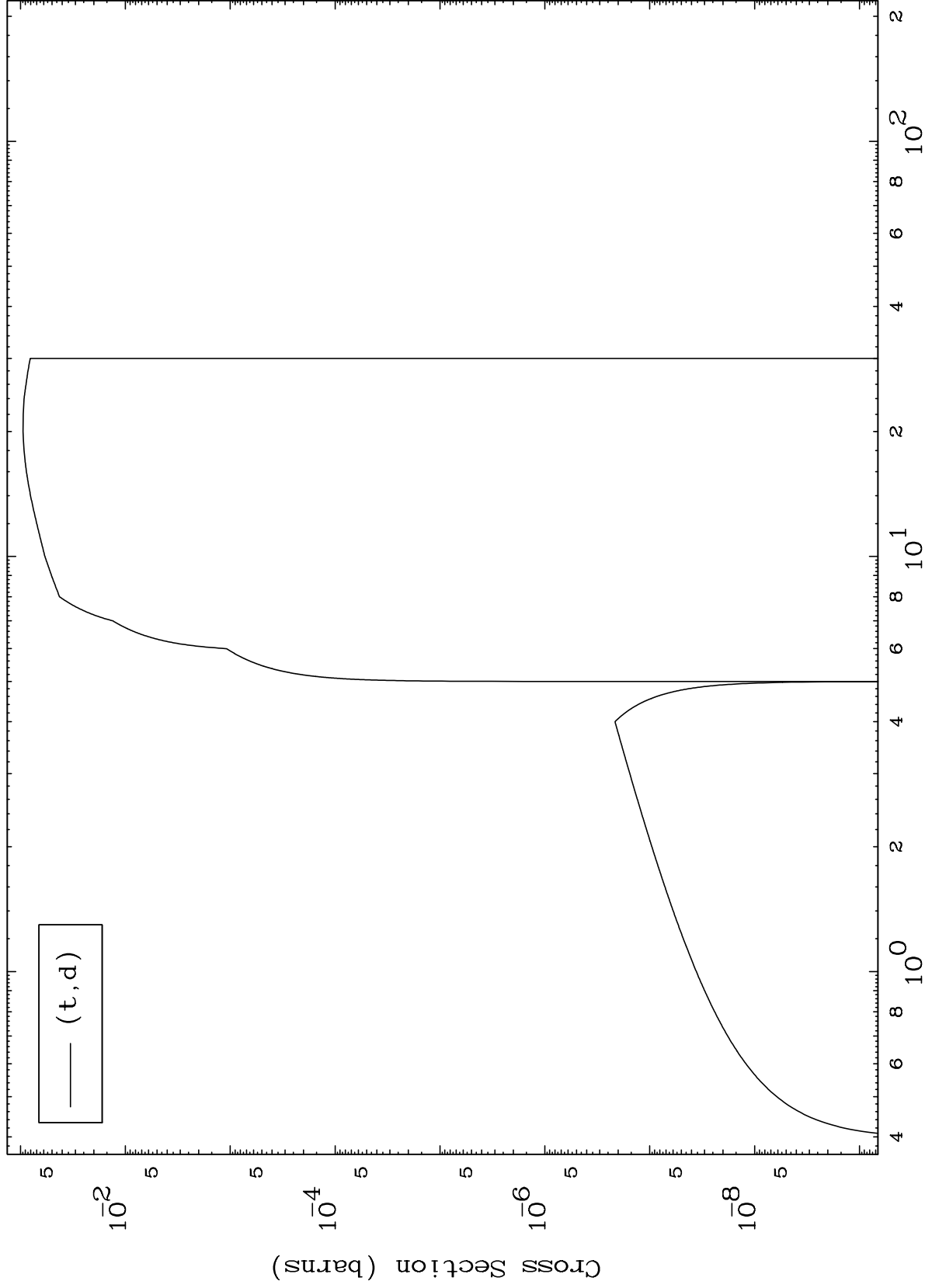
Incident Energy (MeV)

MAT 6249

(t,d) Levels

62-Sm-152

0 Kelvin Cross Sections



(t,d)

Incident Energy (MeV)

62-Sm-152

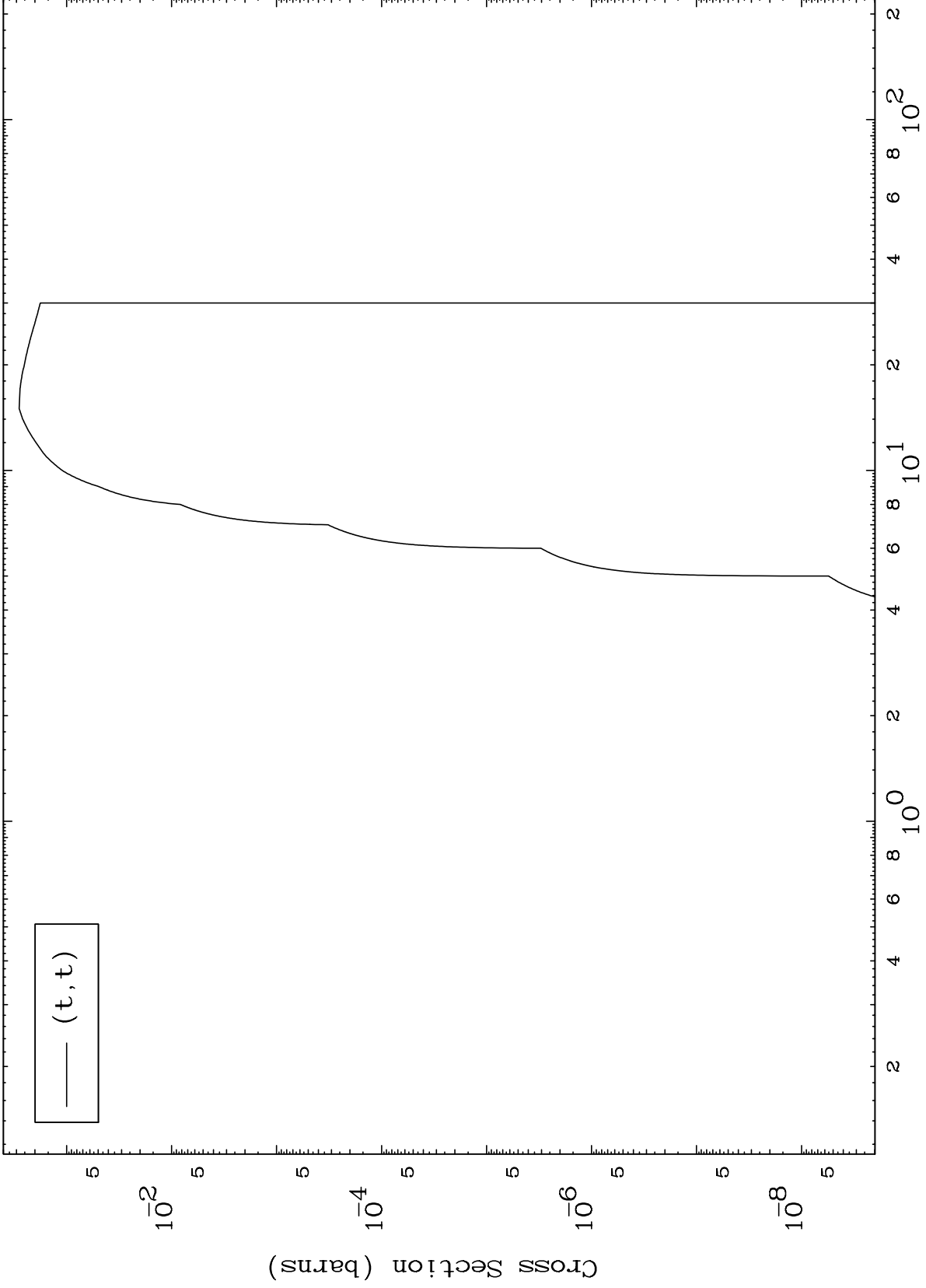
8

MAT 6249

(t, t) Levels

62-Sm-152

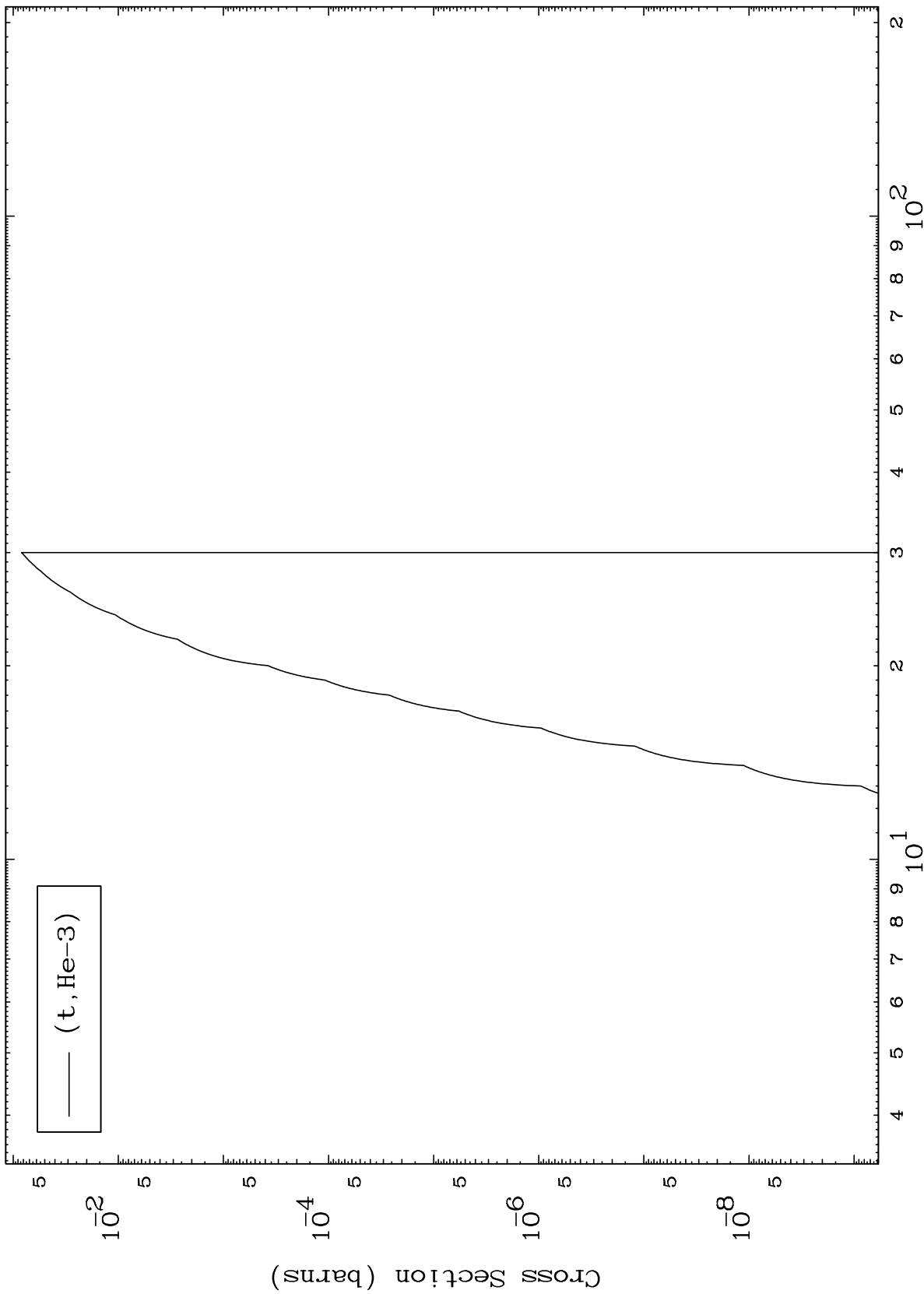
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections

62-Sm-152



10

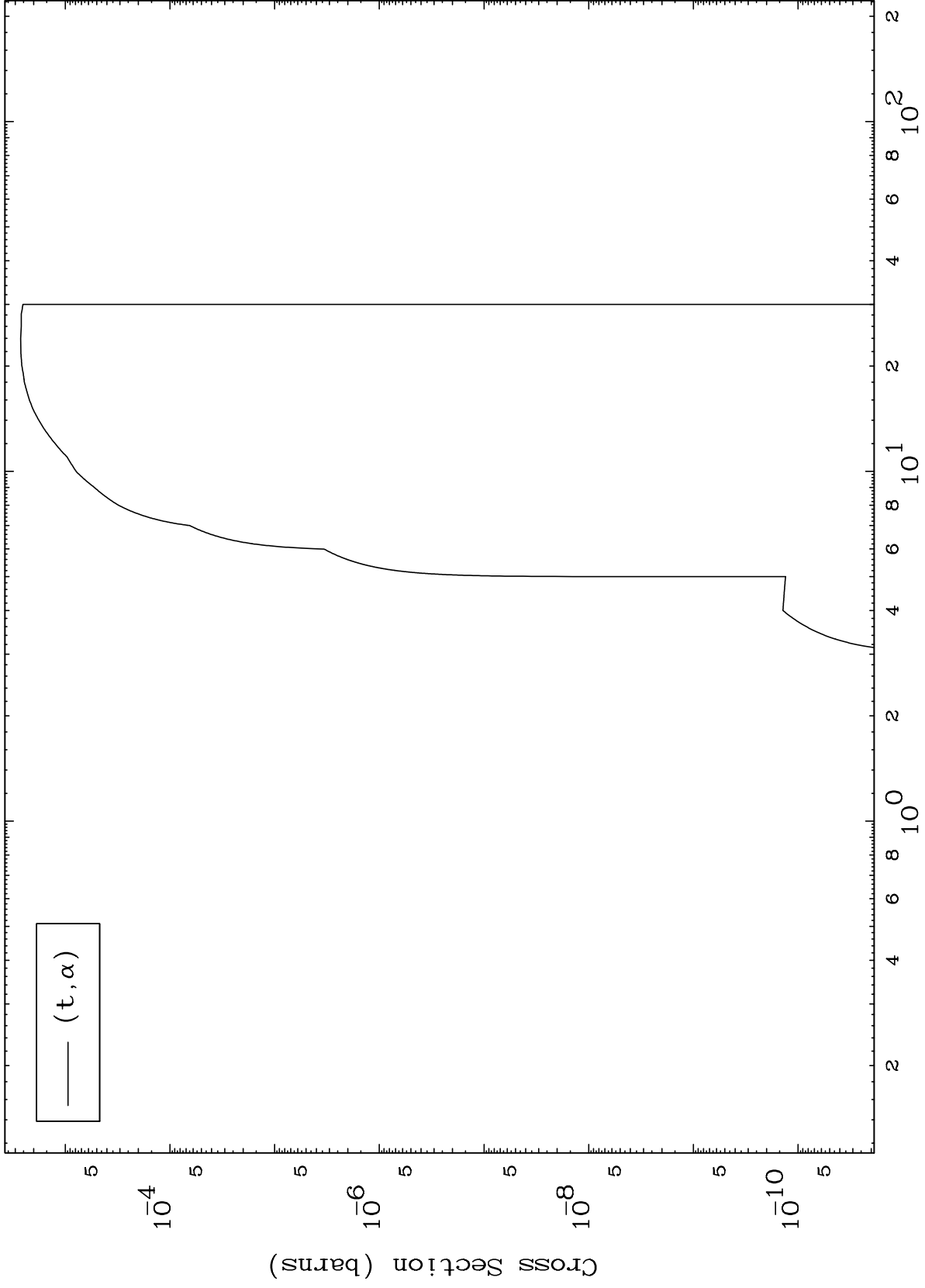
Incident Energy (MeV)

62-Sm-152

MAT 6249

(t, α) Levels
0 Kelvin Cross Sections

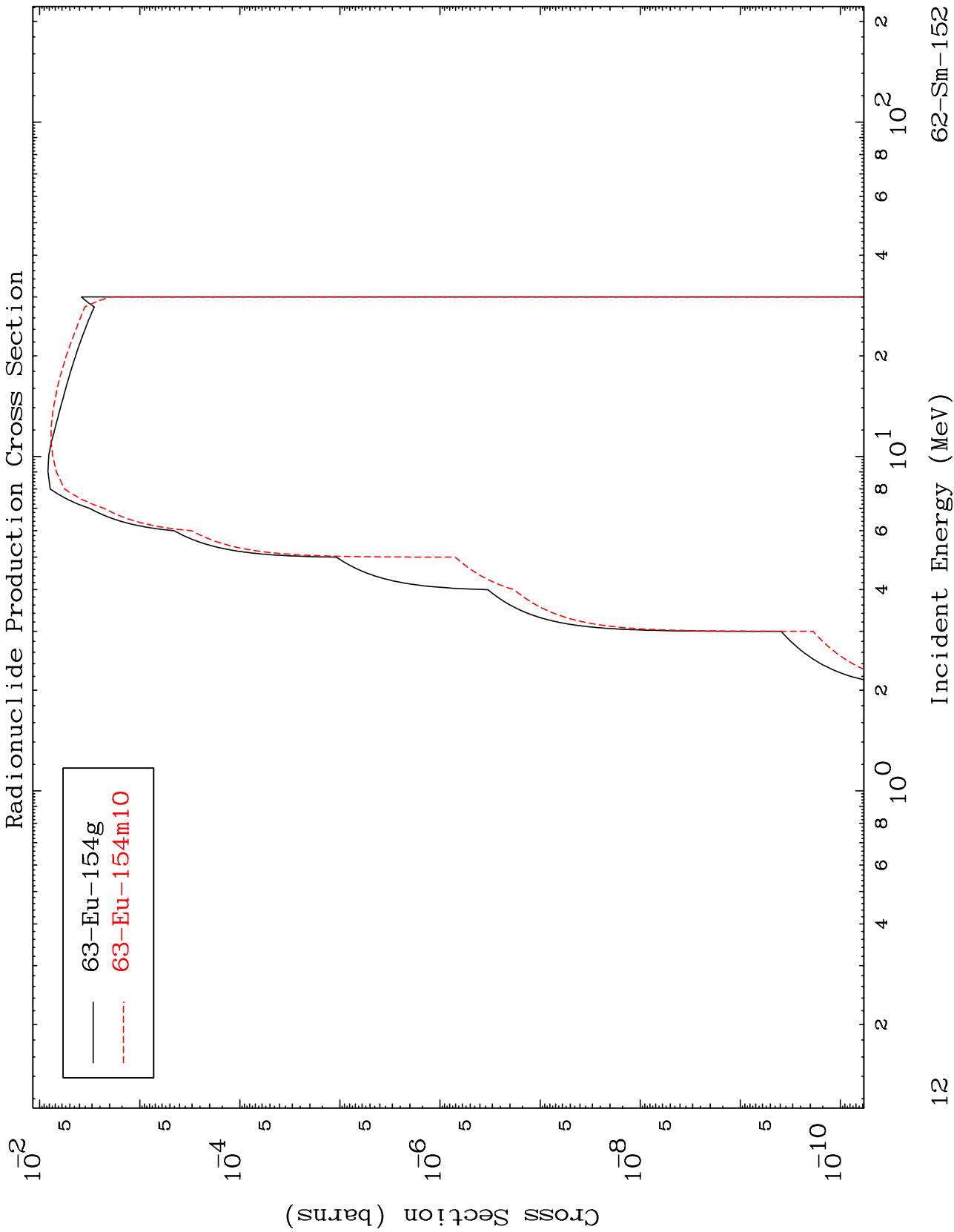
62-Sm-152



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Triton Inelastic
Radionuclide Production Cross Section

62-Sm-152



12

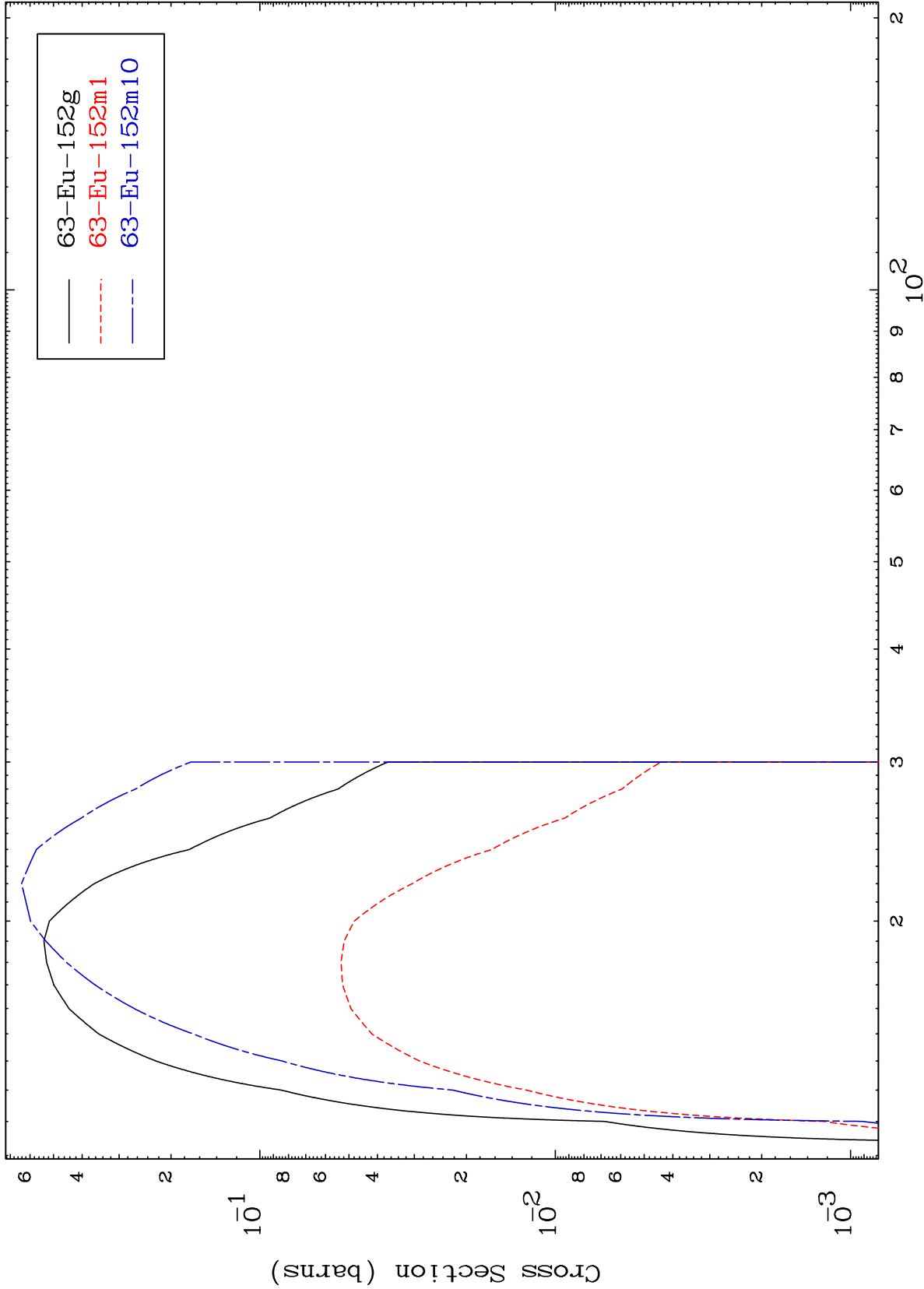
62-Sm-152

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(t,3n)

62-Sm-152

Radionuclide Production Cross Section



13

Incident Energy (MeV)

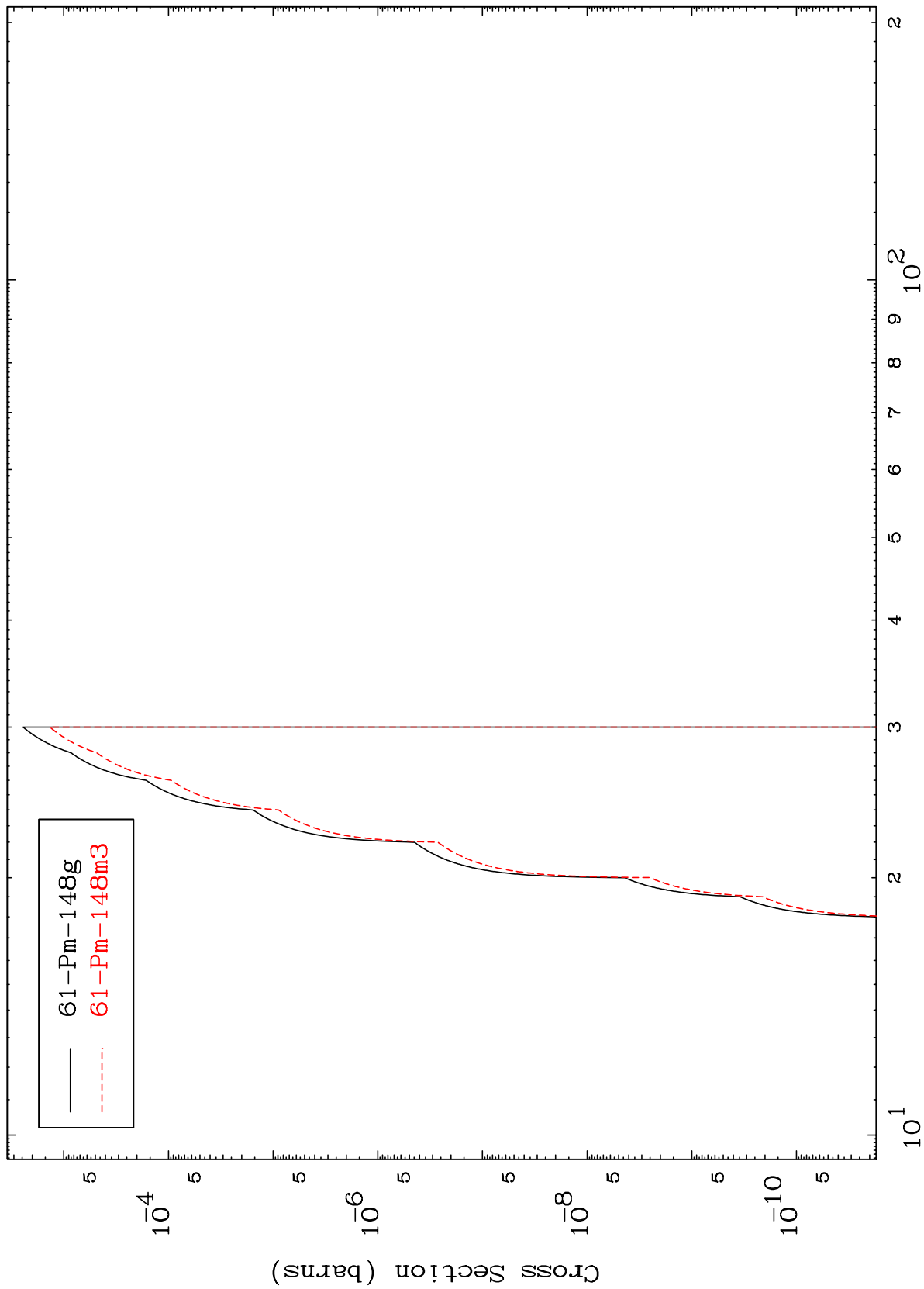
62-Sm-152

MAT 6249

(t,3n) α

62-Sm-152

Radionuclide Production Cross Section



14

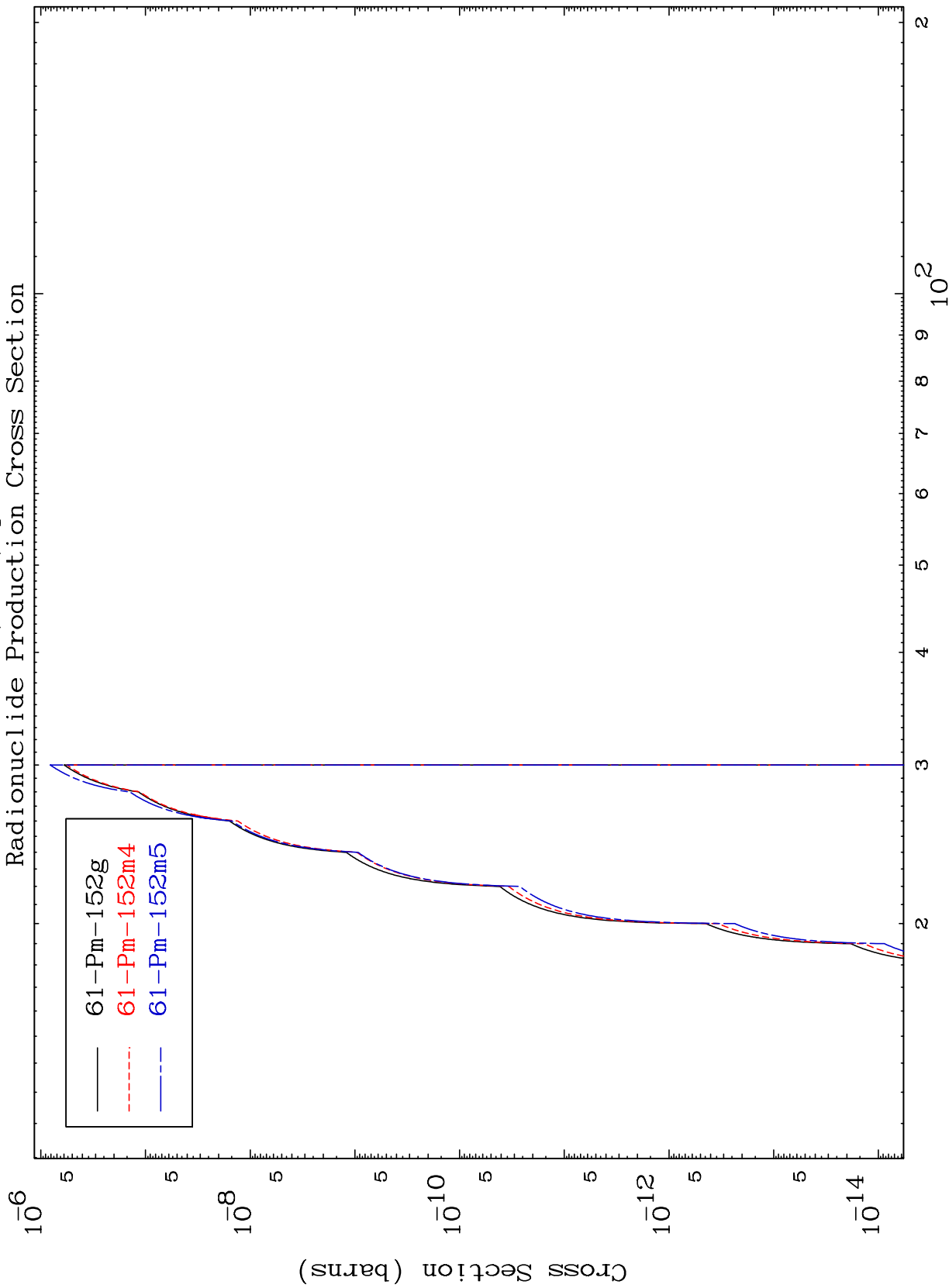
Incident Energy (MeV)

62-Sm-152

MAT 6249

62-Sm-152

(t,2n) p
Radionuclide Production Cross Section



62-Sm-152

Incident Energy (MeV)

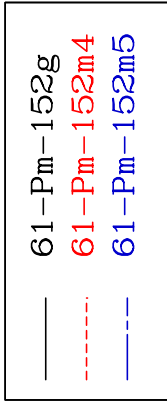
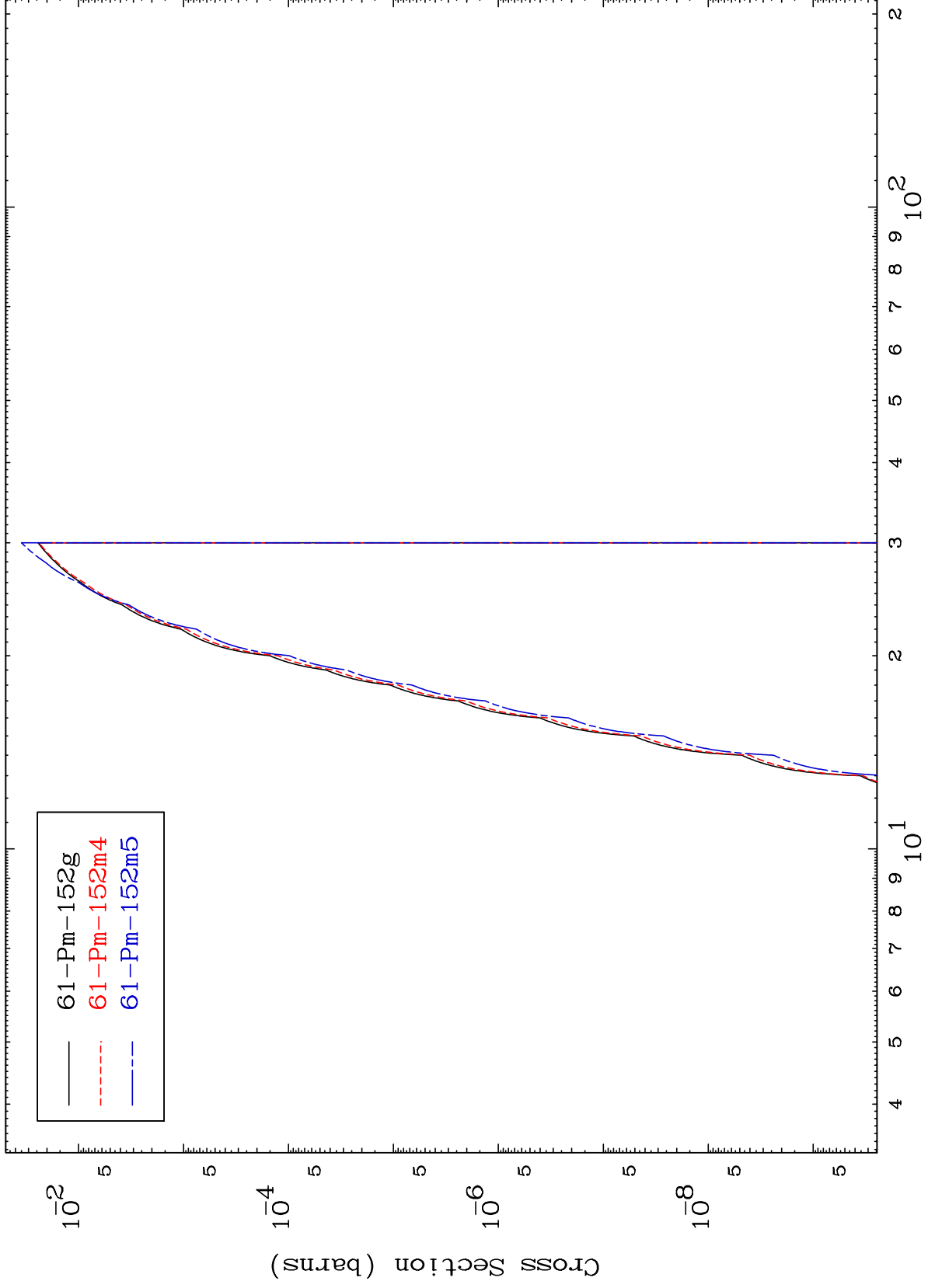
15

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(t,He-3)

62-Sm-152

Radionuclide Production Cross Section



16

Incident Energy (MeV)

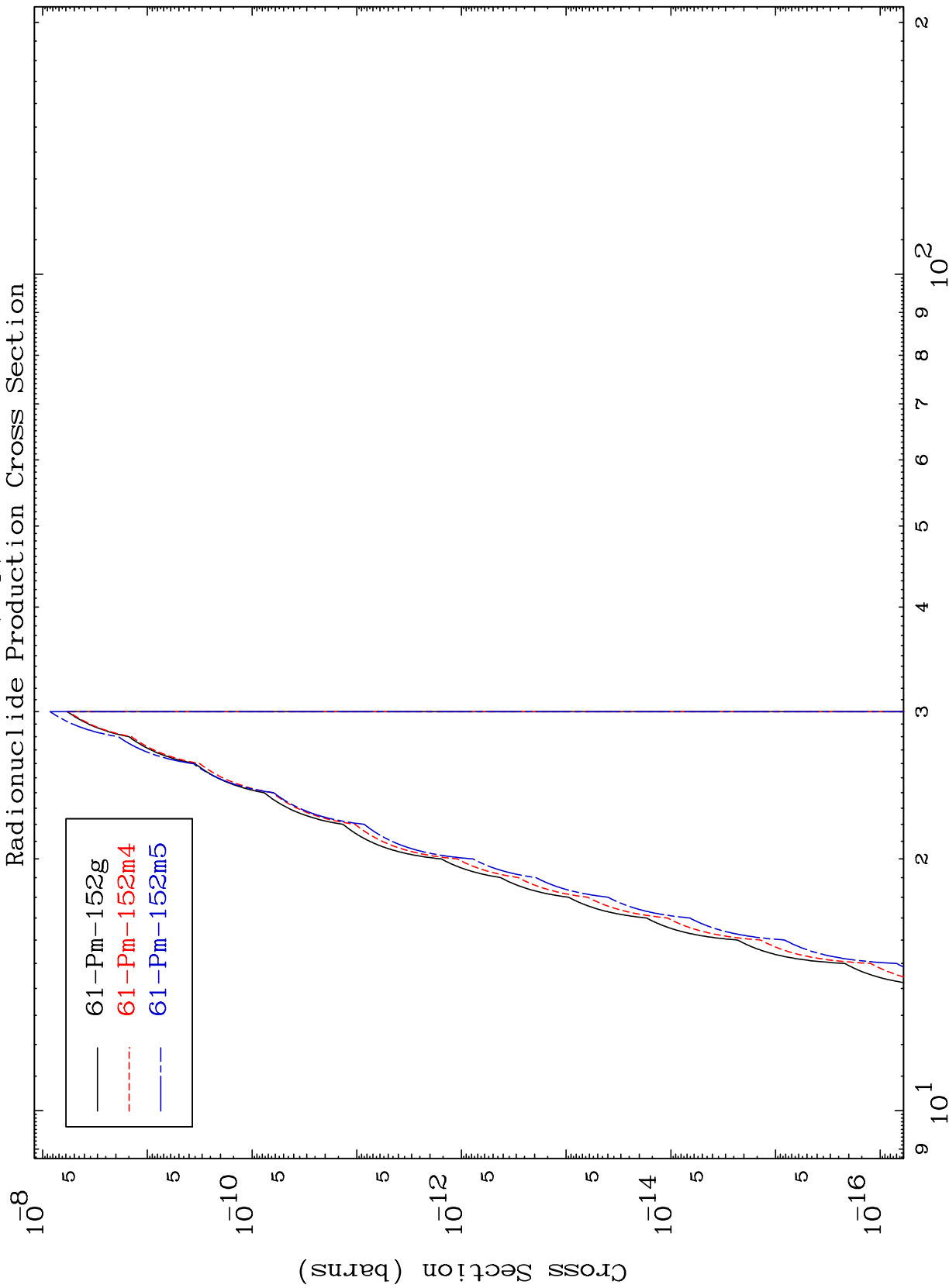
62-Sm-152

MAT 6249

(t,p) d

62-Sm-152

Radionuclide Production Cross Section



Incident Energy (MeV)

62-Sm-152

17