

Program EVALPLOT
(Version 2018-1)

by

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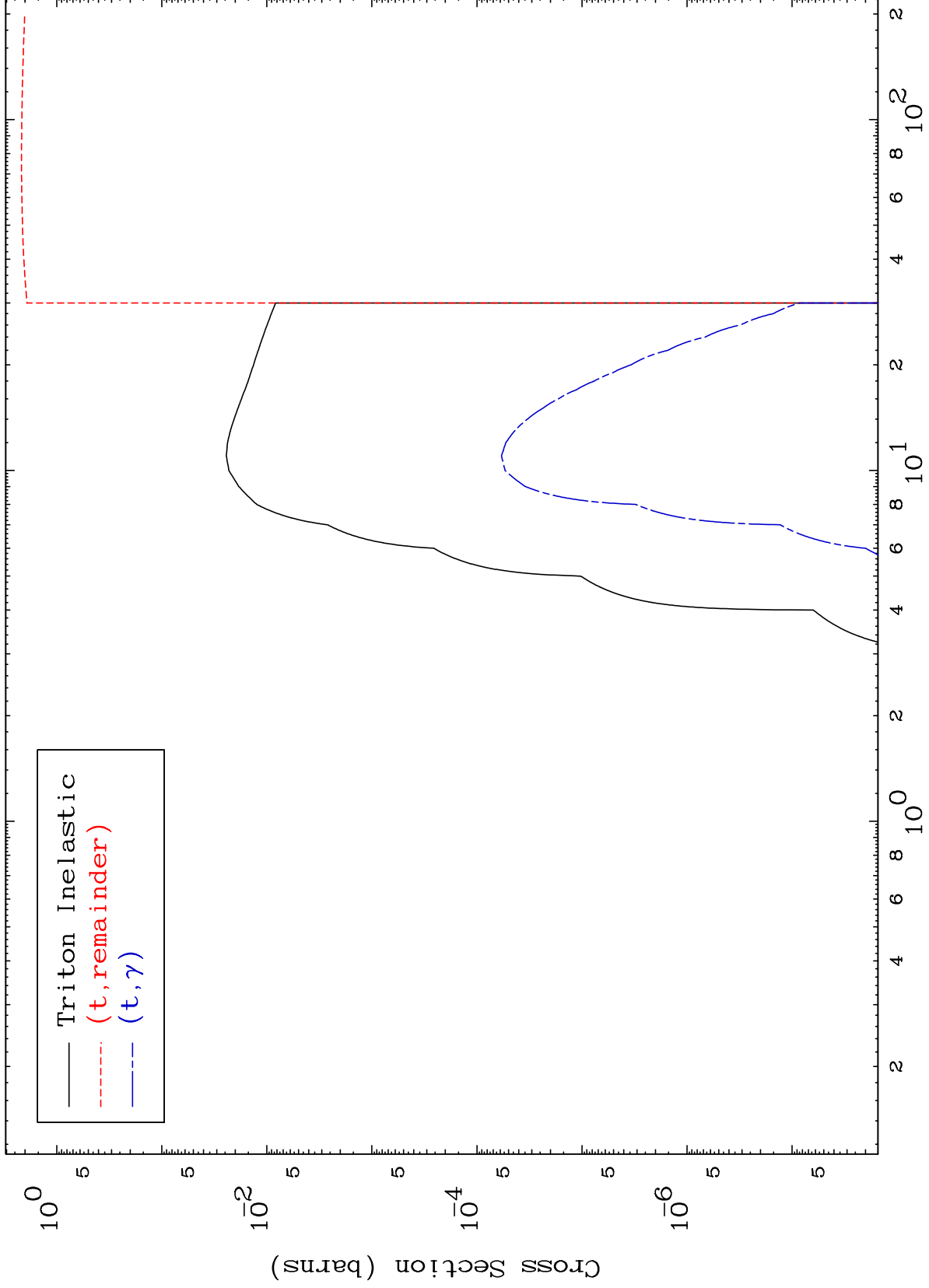
Press Mouse Button to Start

MAT 6201

Triton Major

62-Sm-136

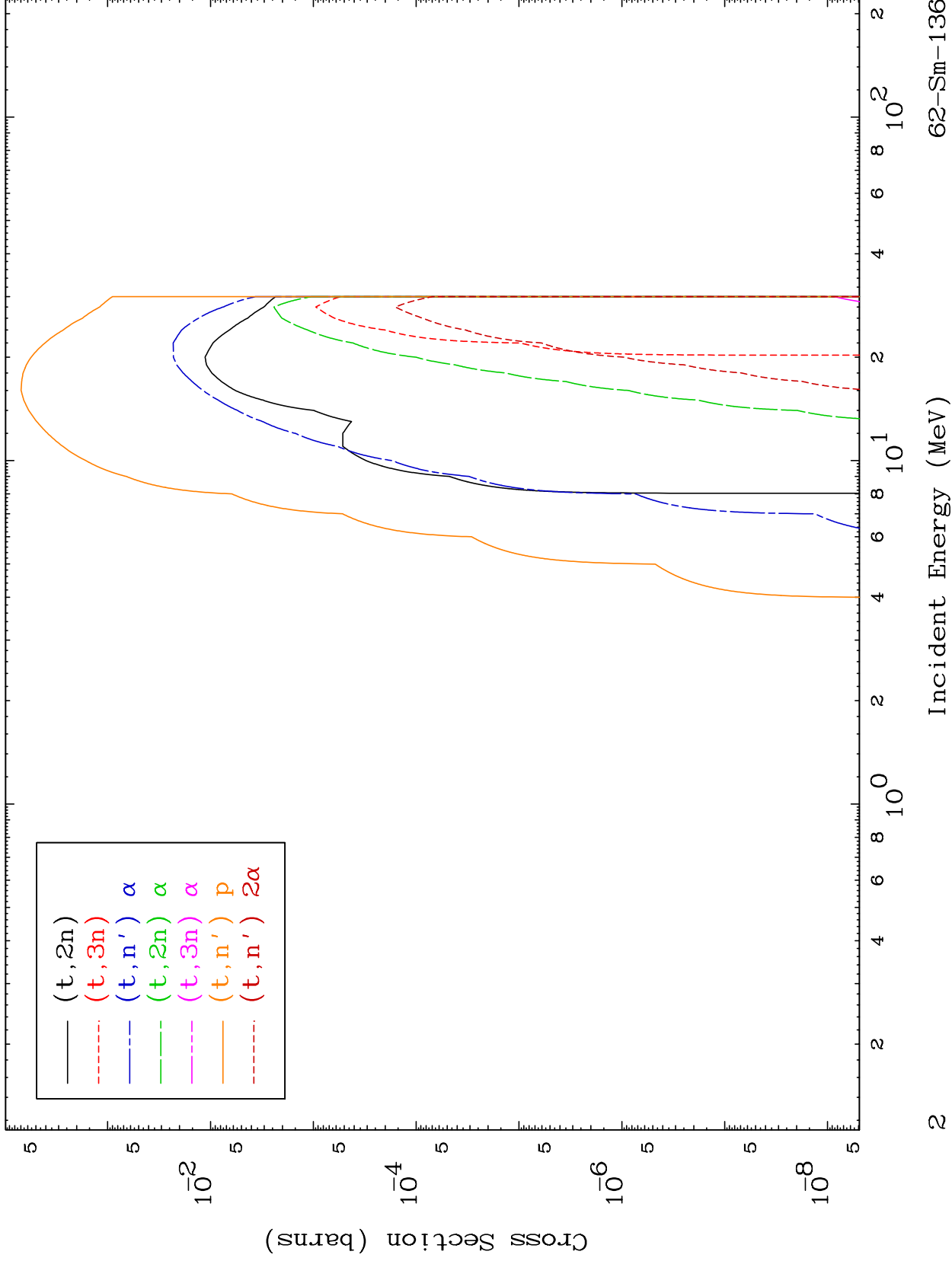
0 Kelvin Cross Sections

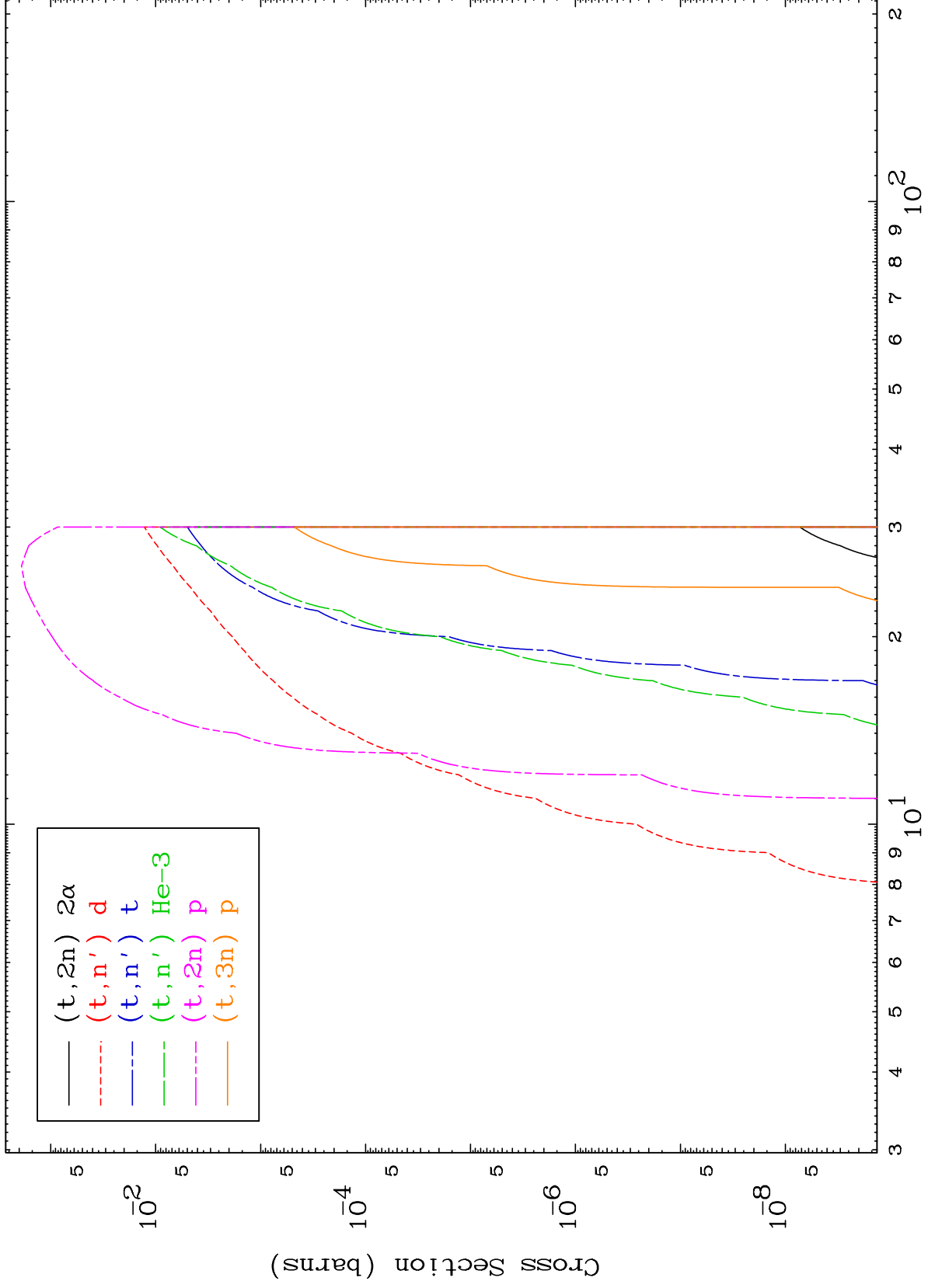


MAT 6201

Triton Neutron Production
0 Kelvin Cross Sections

62-Sm-136

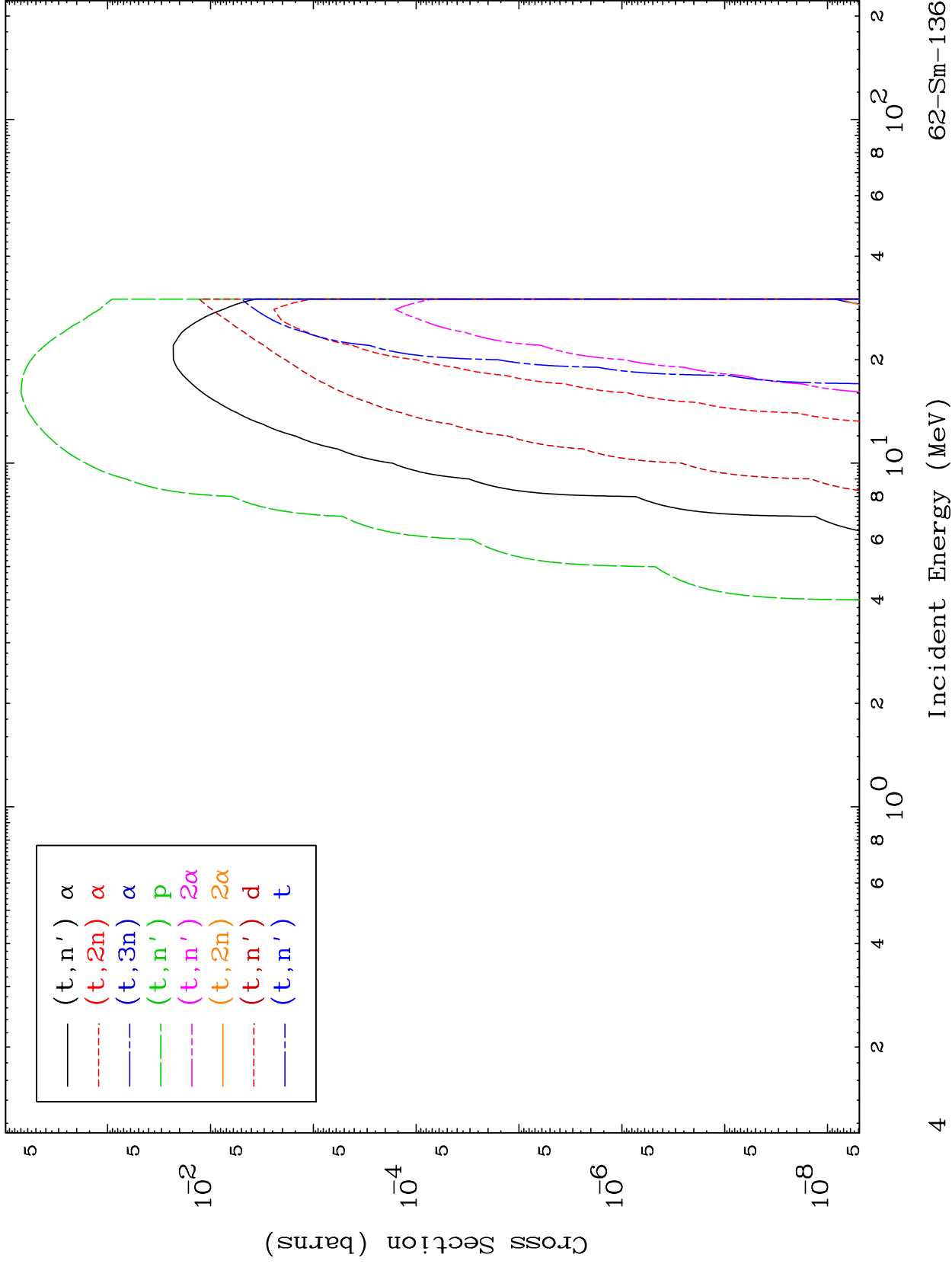


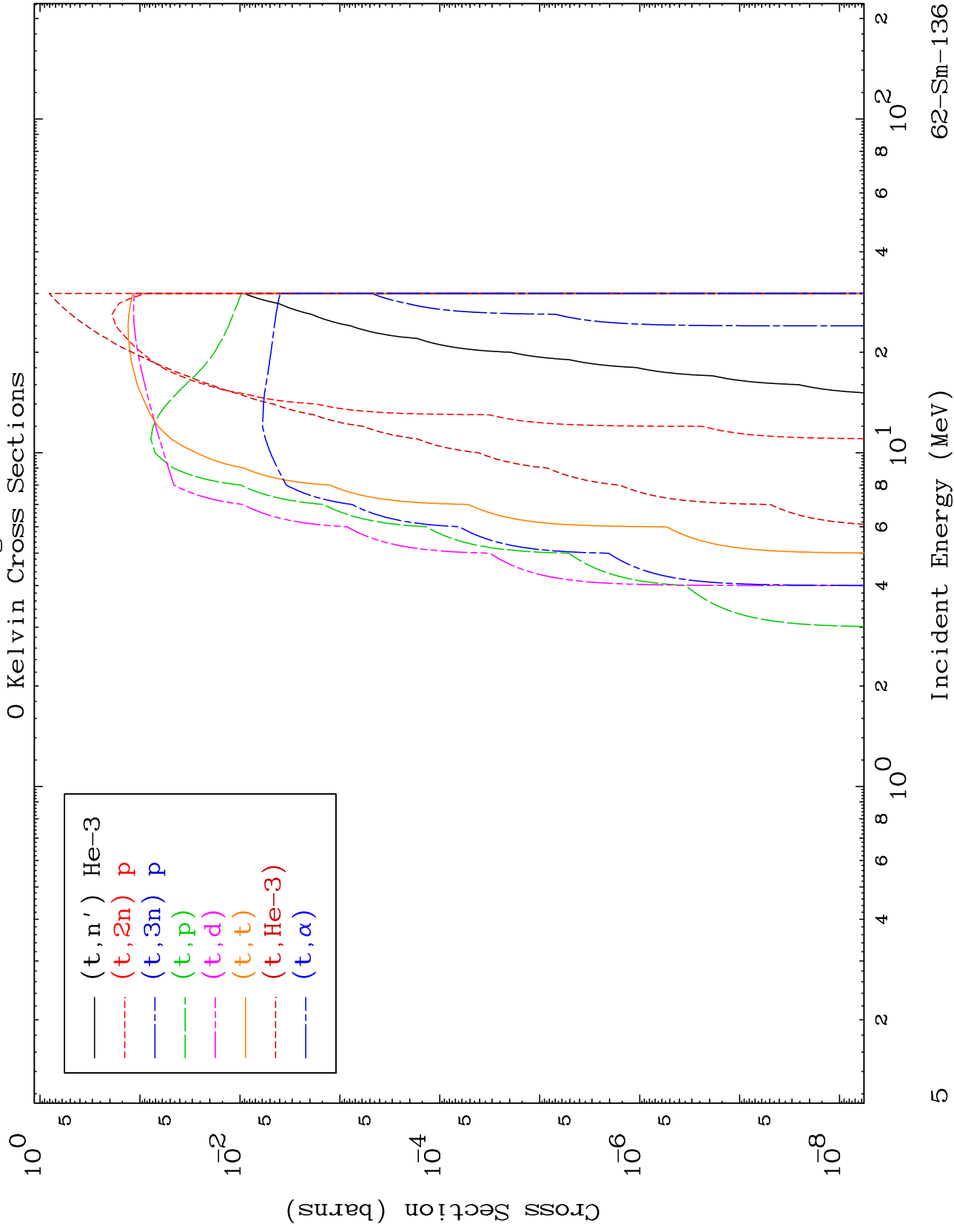


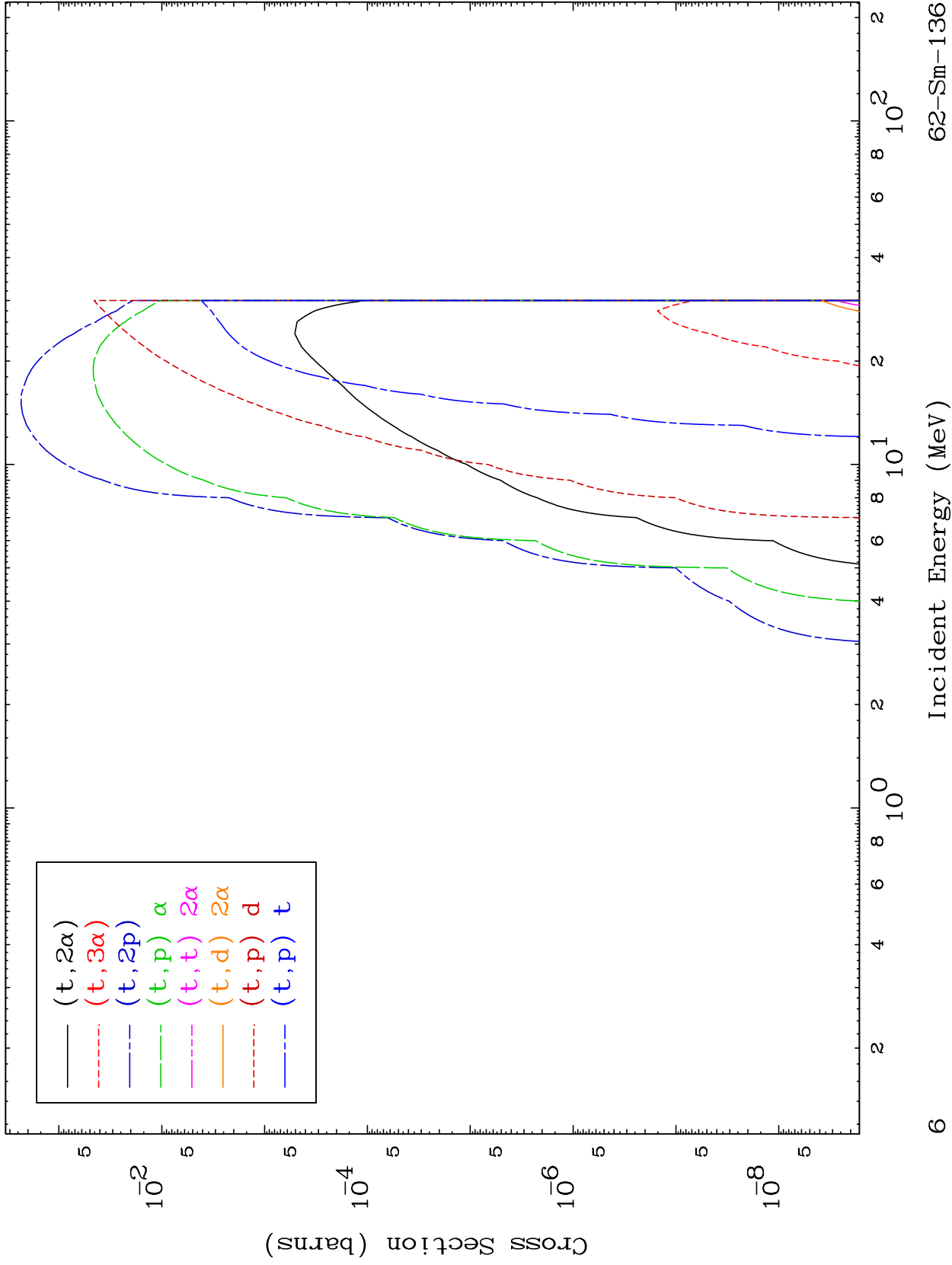
MAT 6201

Triton Charged Particle
0 Kelvin Cross Sections

62-Sm-136



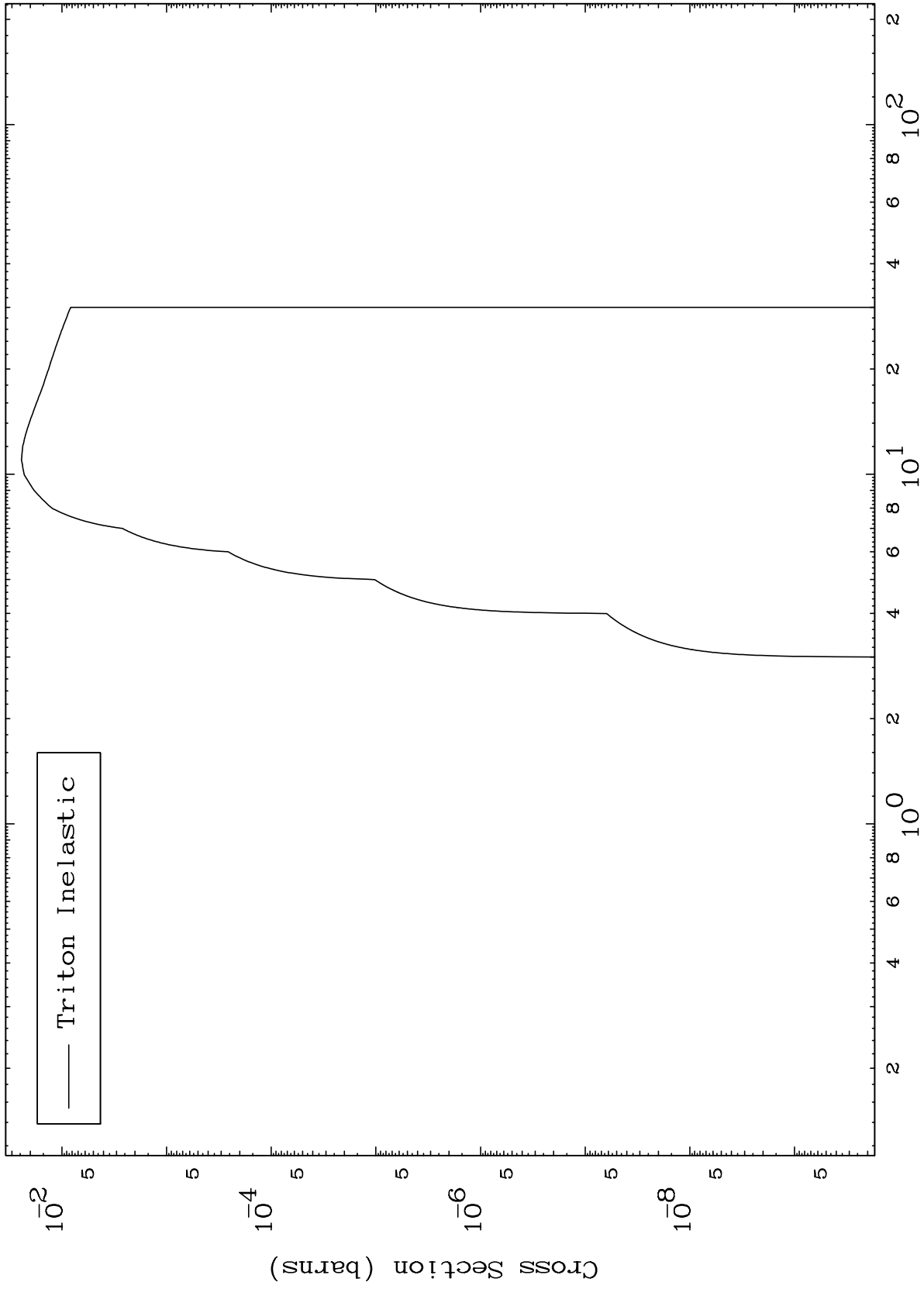




MAT 6201

62-Sm-136

(t, n') Level
0 Kelvin Cross Sections



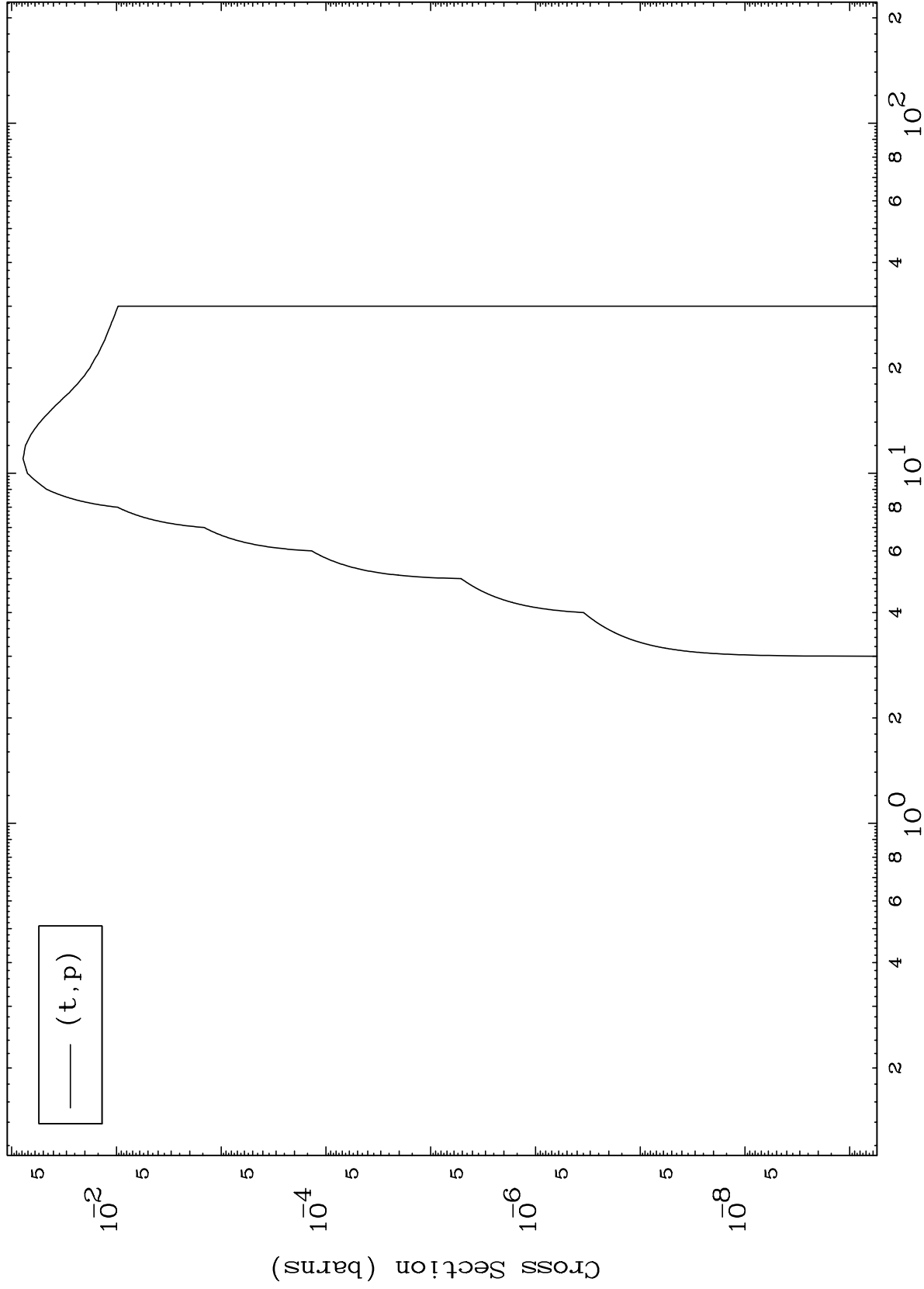
62-Sm-136

Incident Energy (MeV)

MAT 6201

62-Sm-136

(t,p) Levels
0 Kelvin Cross Sections

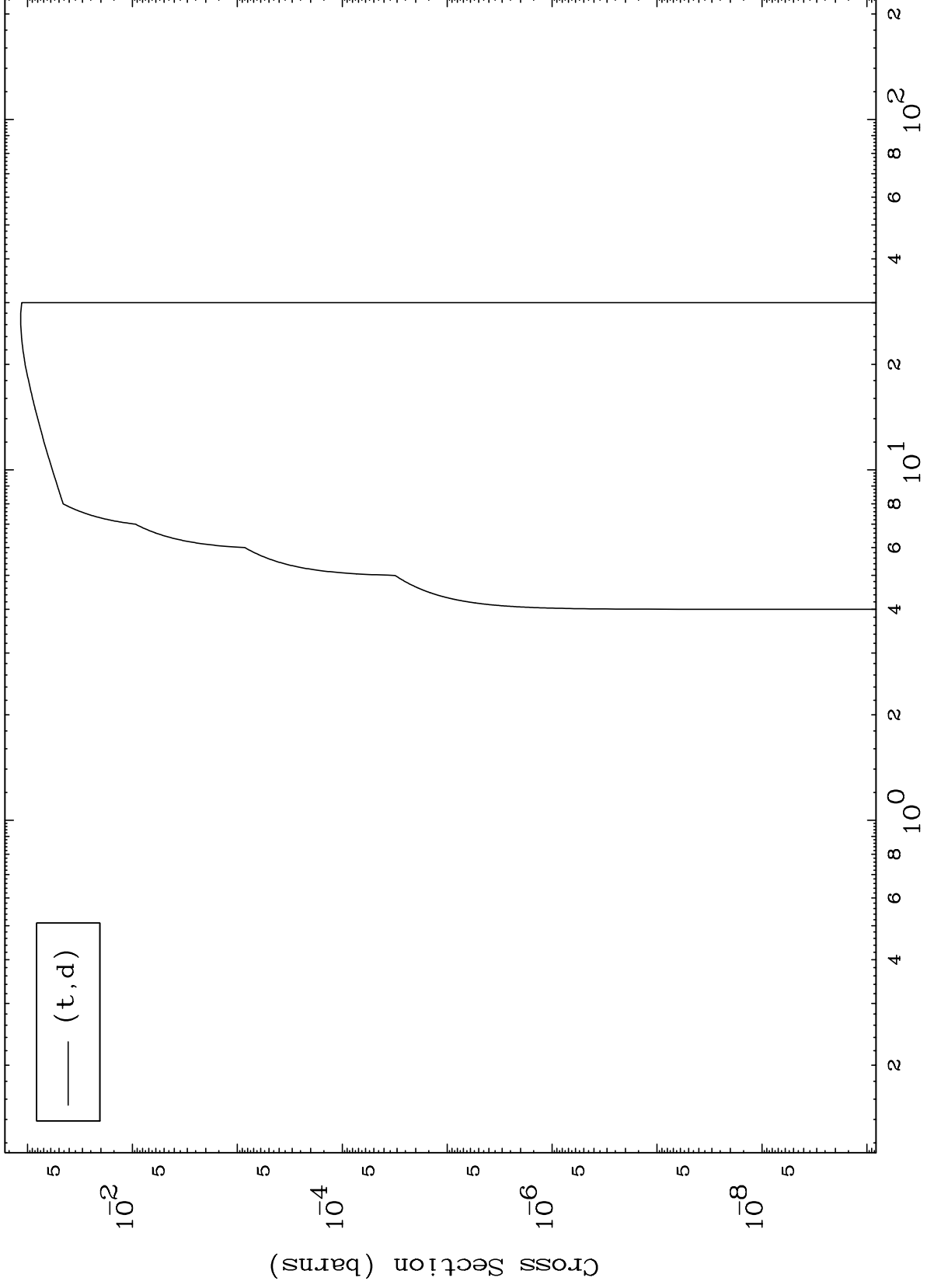


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(t,d) Levels

62-Sm-136

0 Kelvin Cross Sections

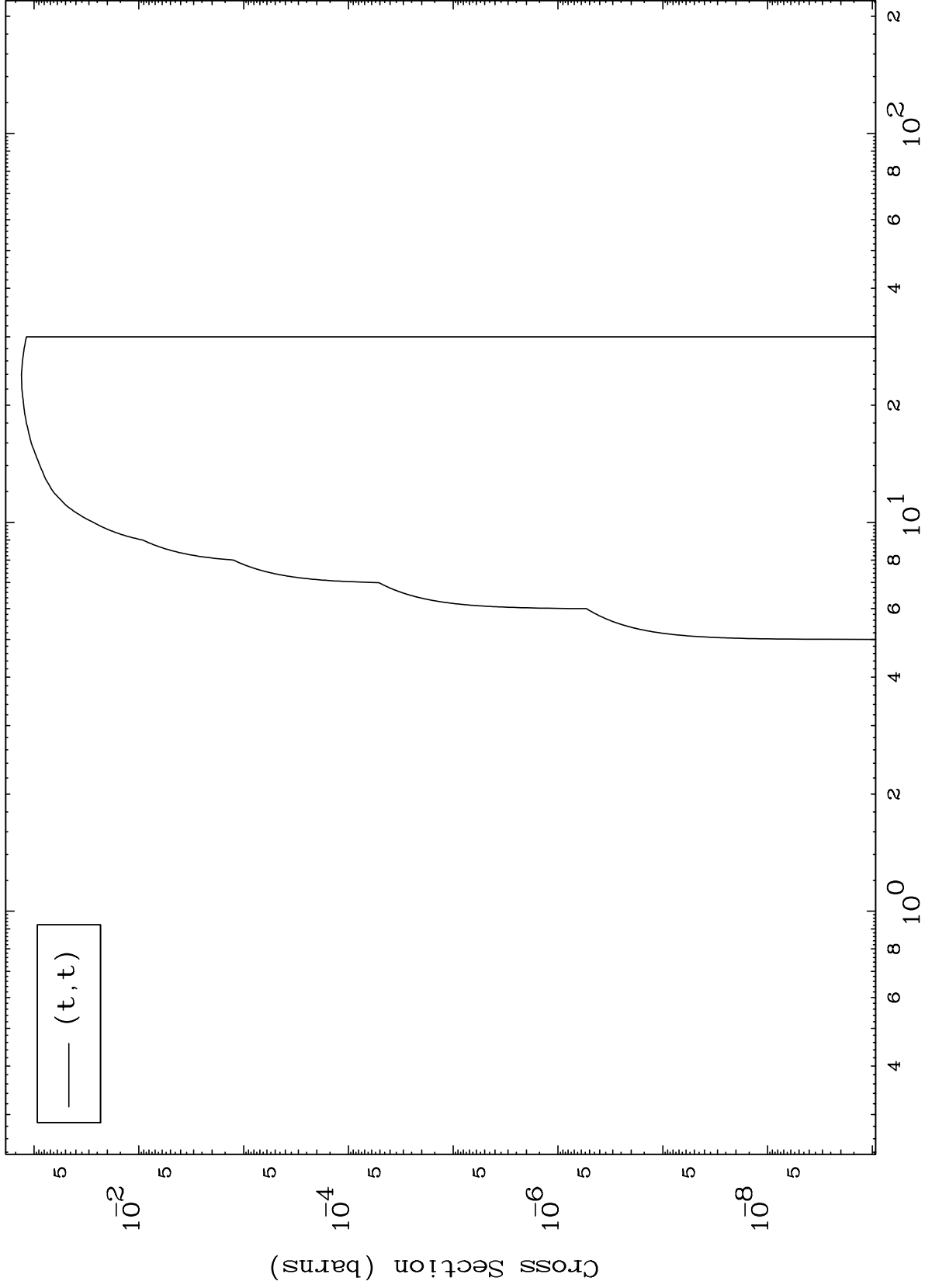


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(t, t) Levels

62-Sm-136

0 Kelvin Cross Sections



10

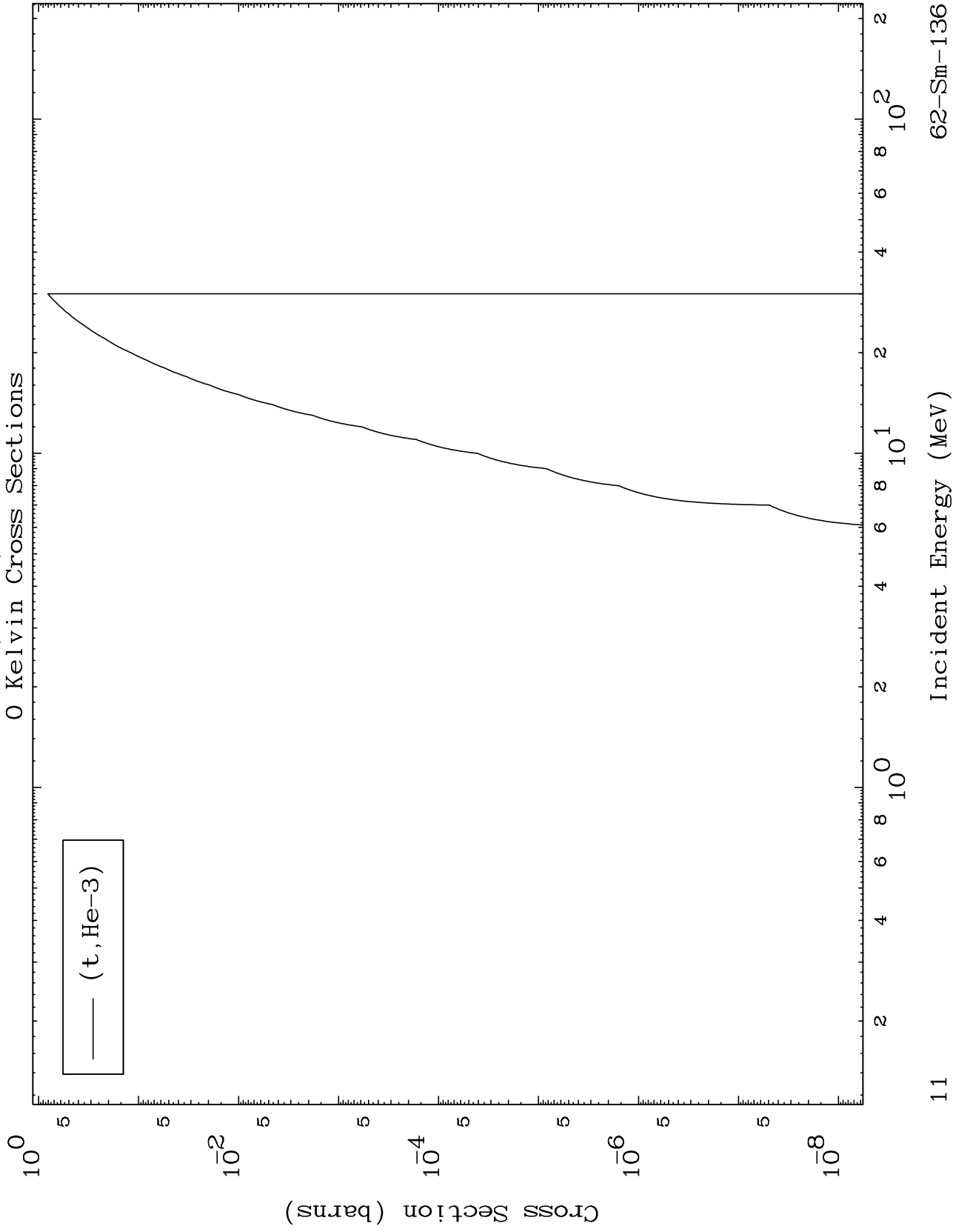
Incident Energy (MeV)

62-Sm-136

MAT 6201

(t,He3) Levels

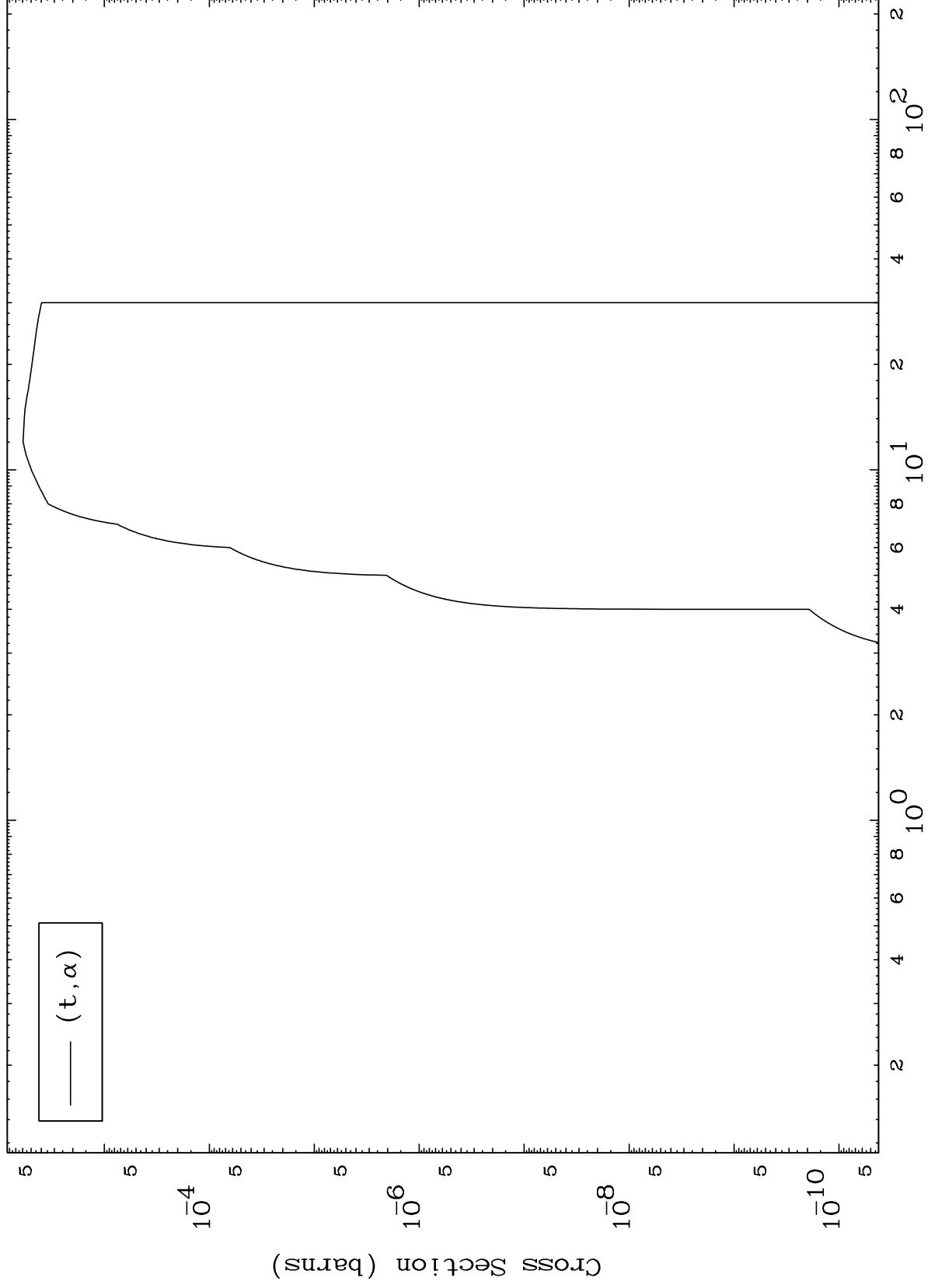
62-Sm-136



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62-Sm-136

(t, α) Levels
0 Kelvin Cross Sections



62-Sm-136

Incident Energy (MeV)

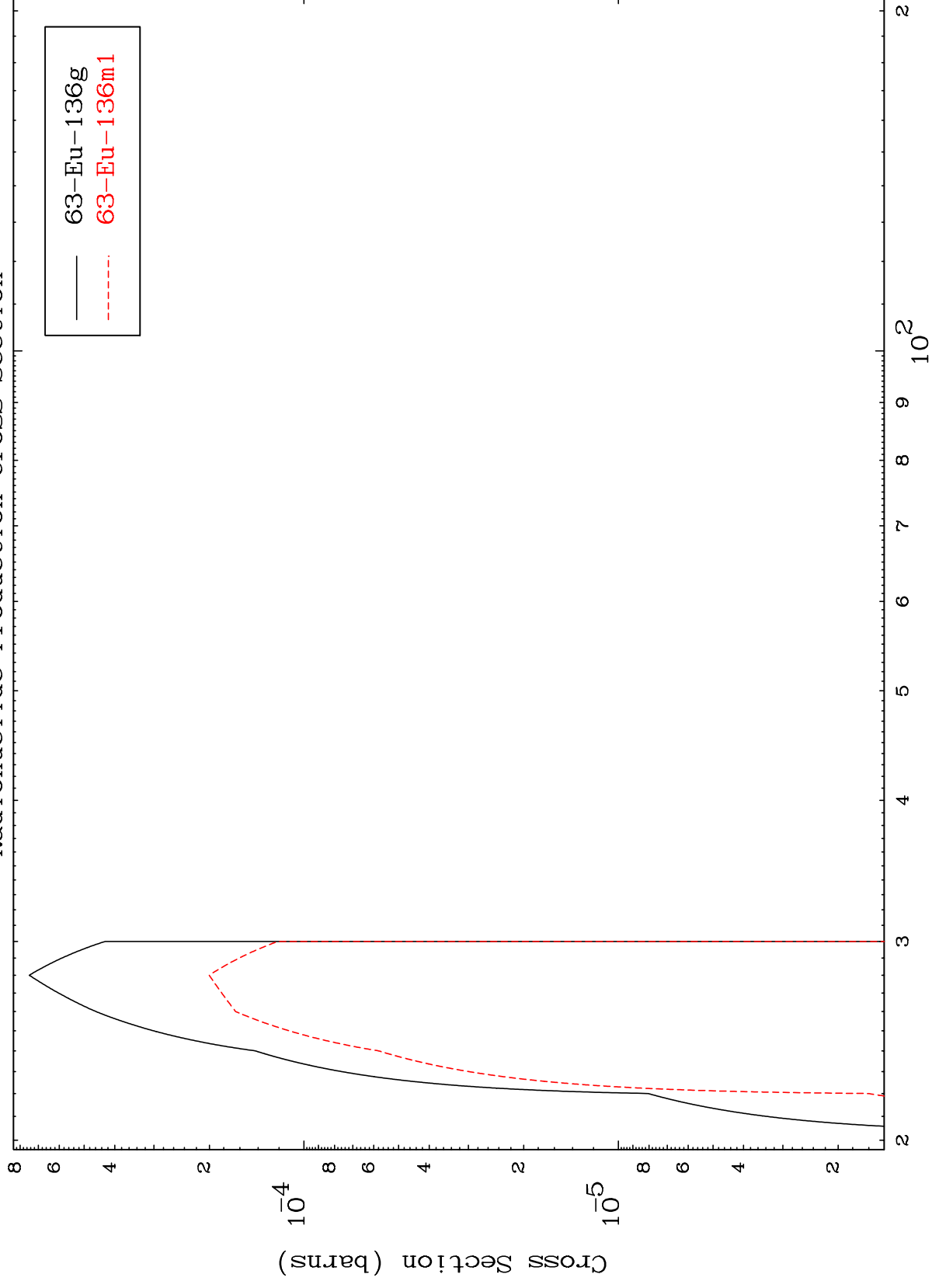
12

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(t,3n)

62-Sm-136

Radionuclide Production Cross Section



13

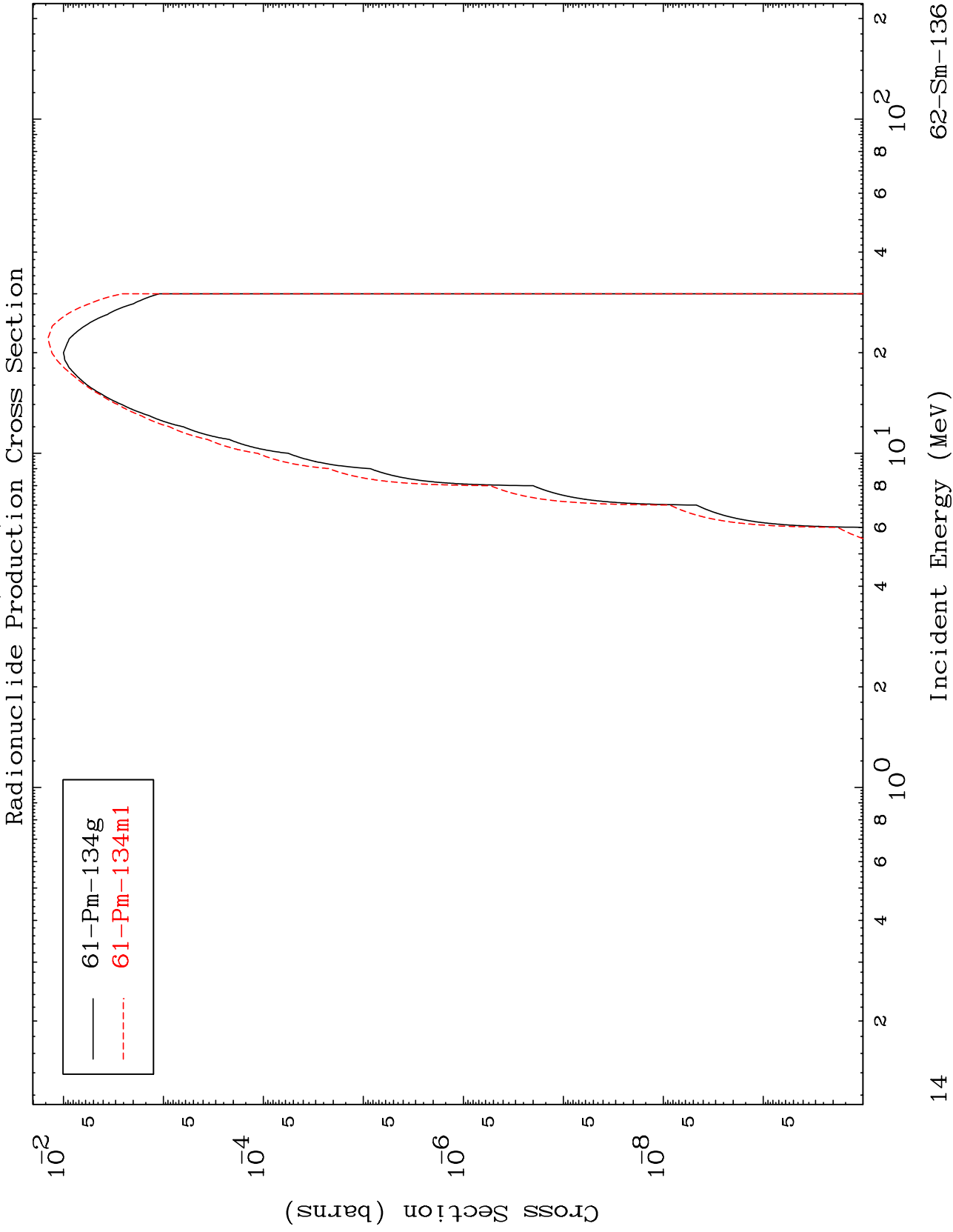
Incident Energy (MeV)

62-Sm-136

MAT 6201

(t,n') α

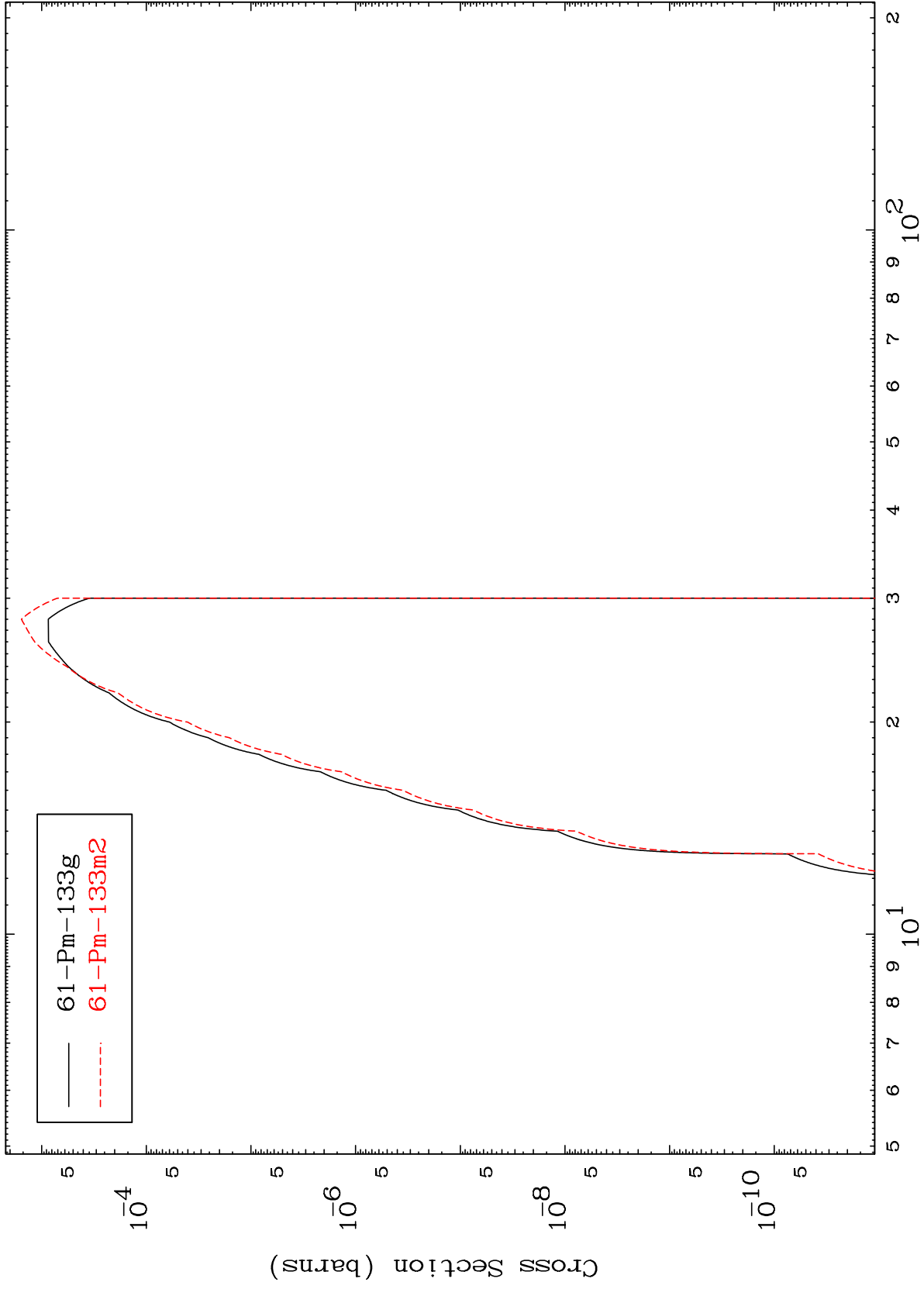
62-Sm-136



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62-Sm-136

(t,2n) α
Radionuclide Production Cross Section



62-Sm-136

Incident Energy (MeV)

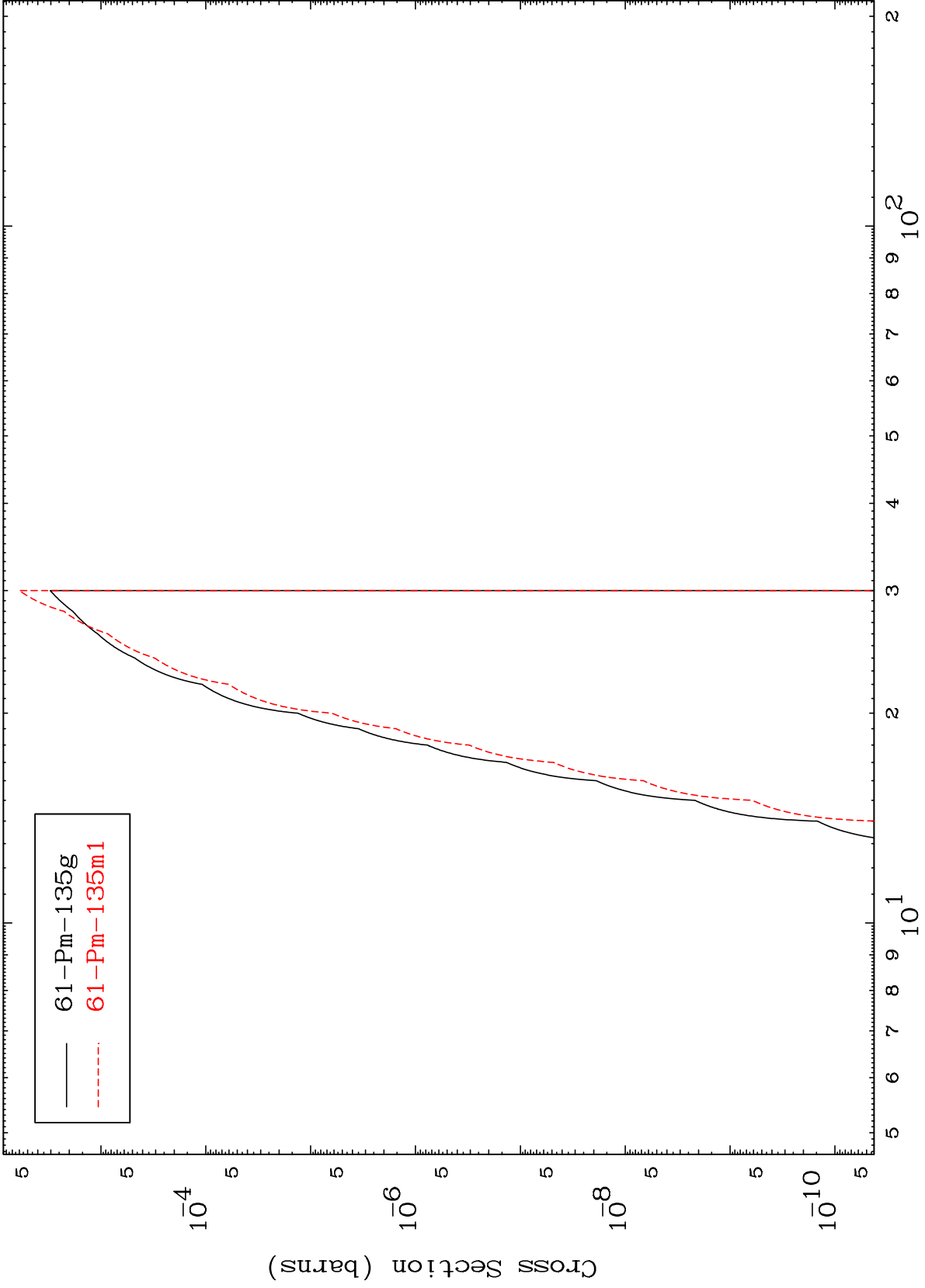
15

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(t,n') He-3

62-Sm-136

Radionuclide Production Cross Section



16

Incident Energy (MeV)

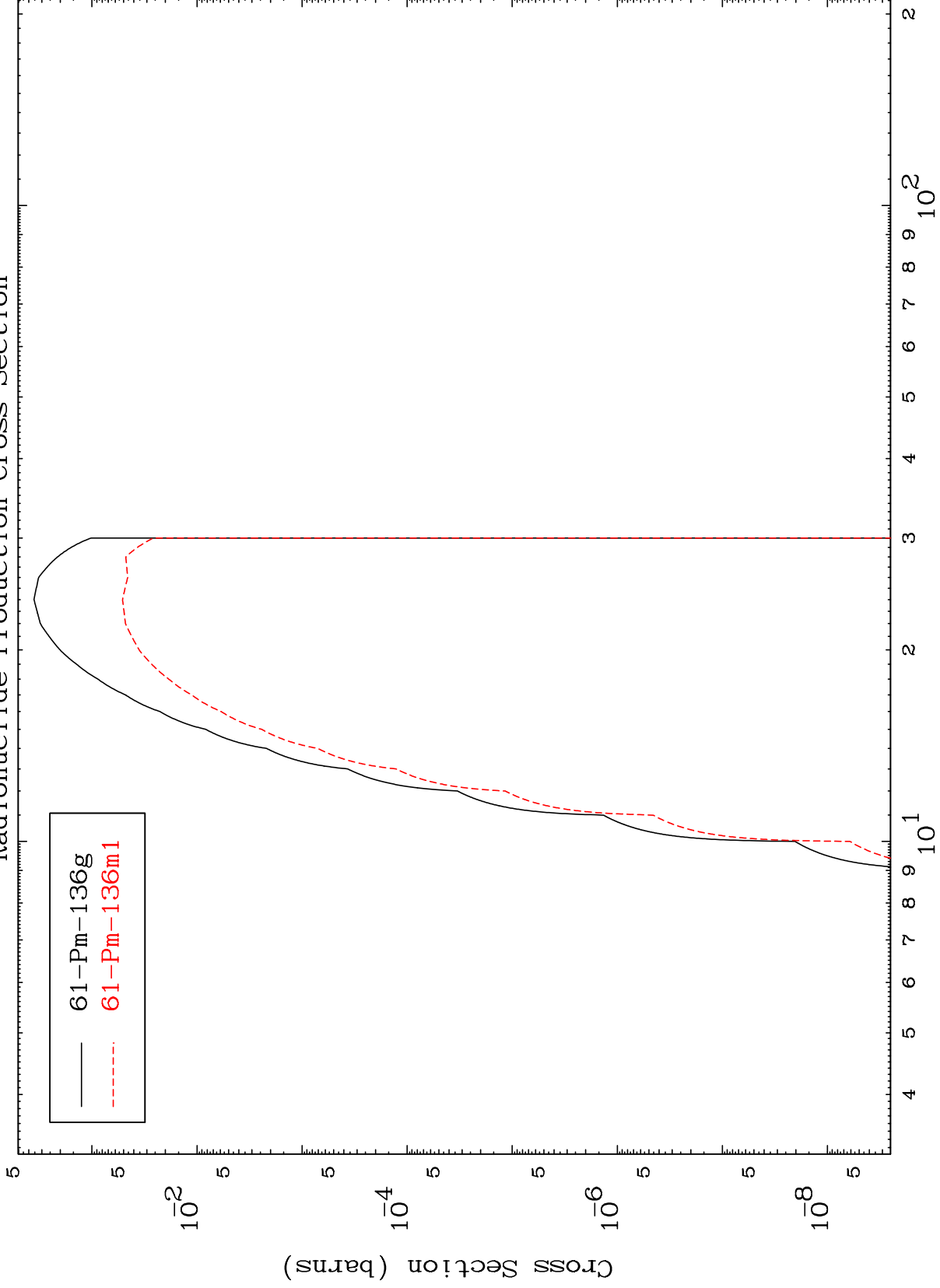
62-Sm-136

MAT 6201

(t,2n) p

62-Sm-136

Radionuclide Production Cross Section



17

Incident Energy (MeV)

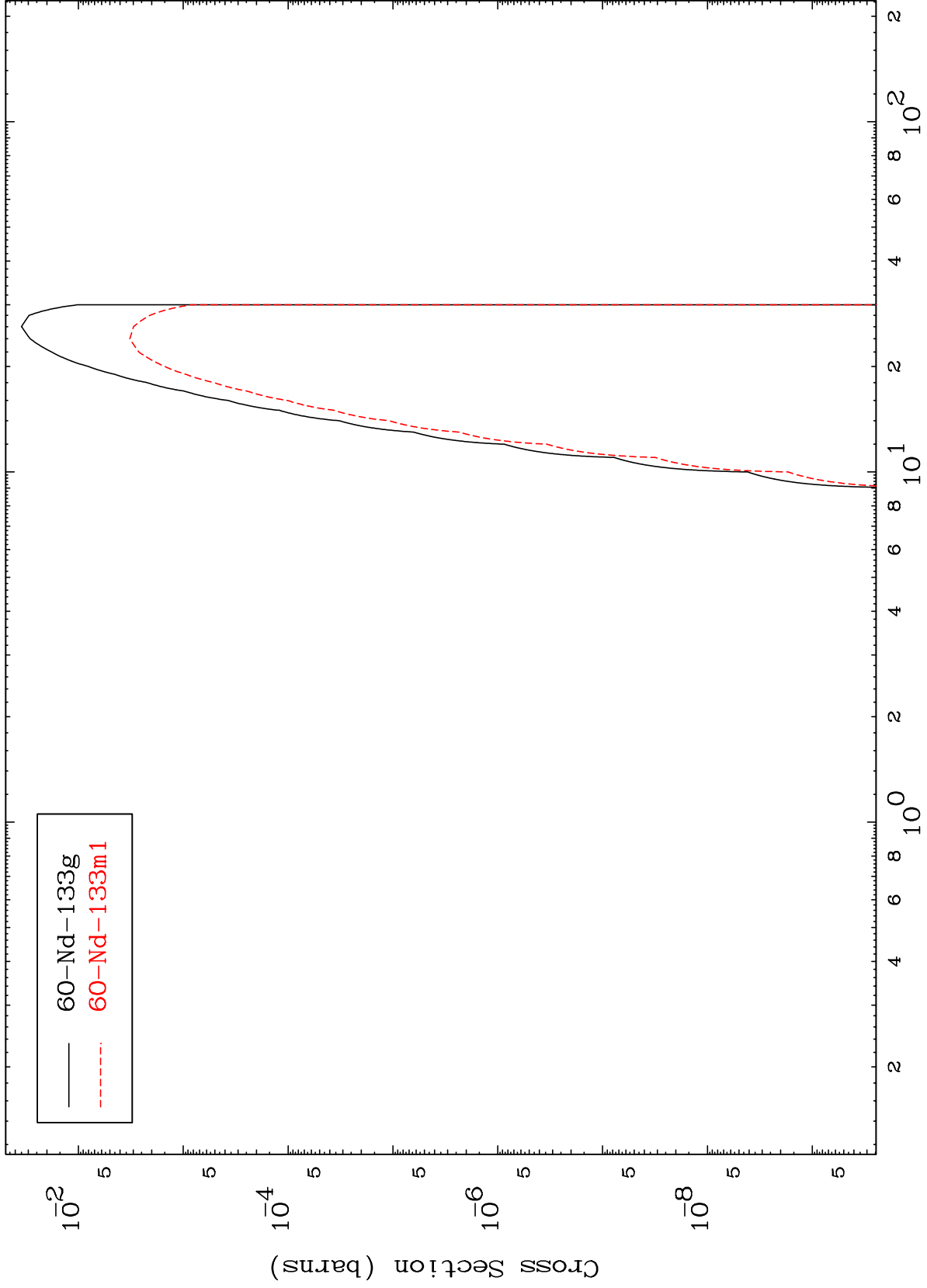
62-Sm-136

MAT 6201

(t,n') p α

62-Sm-136

Radionuclide Production Cross Section



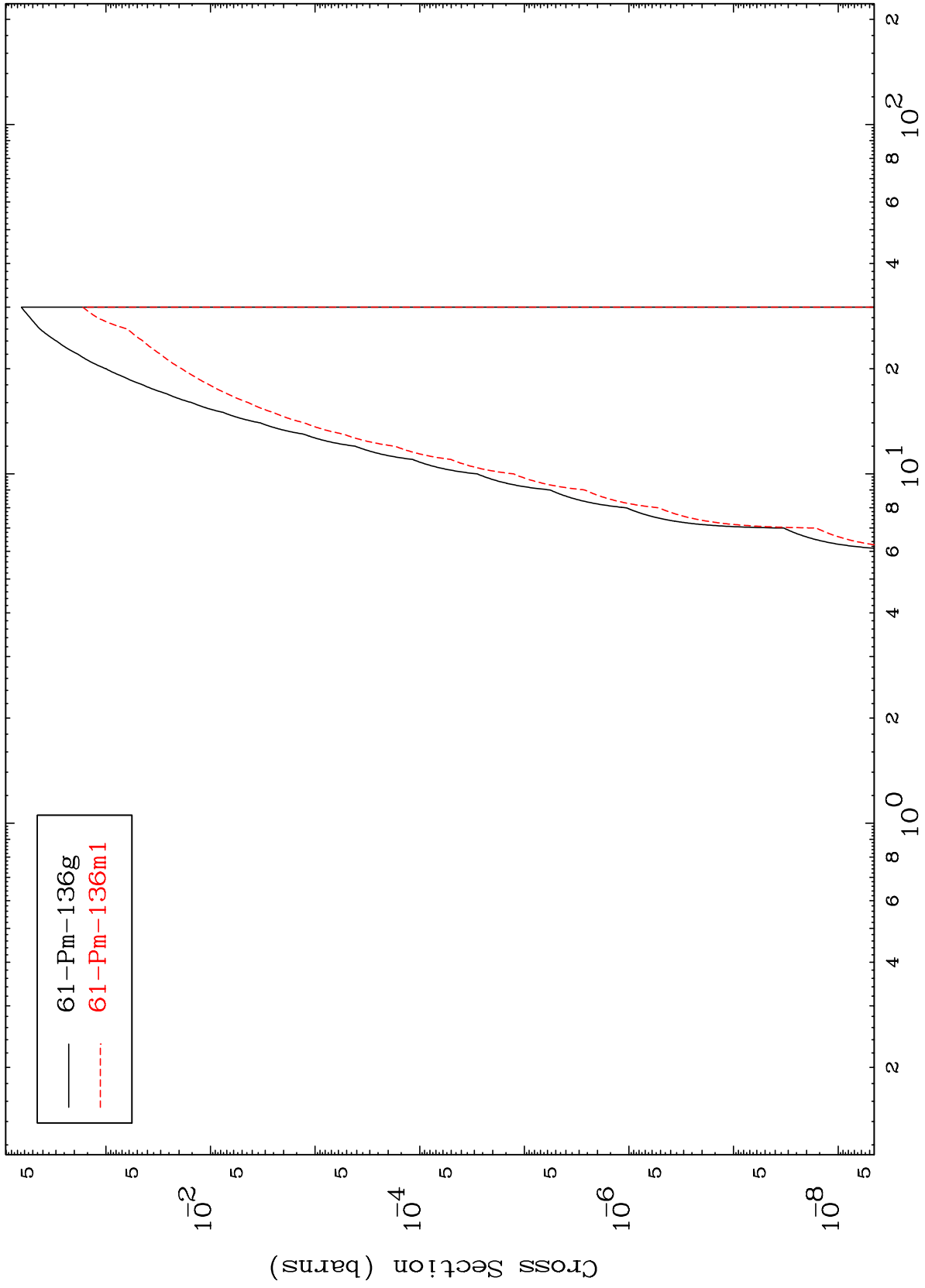
60-Nd-133g
60-Nd-133m1

MAT 6201

(t,He-3)

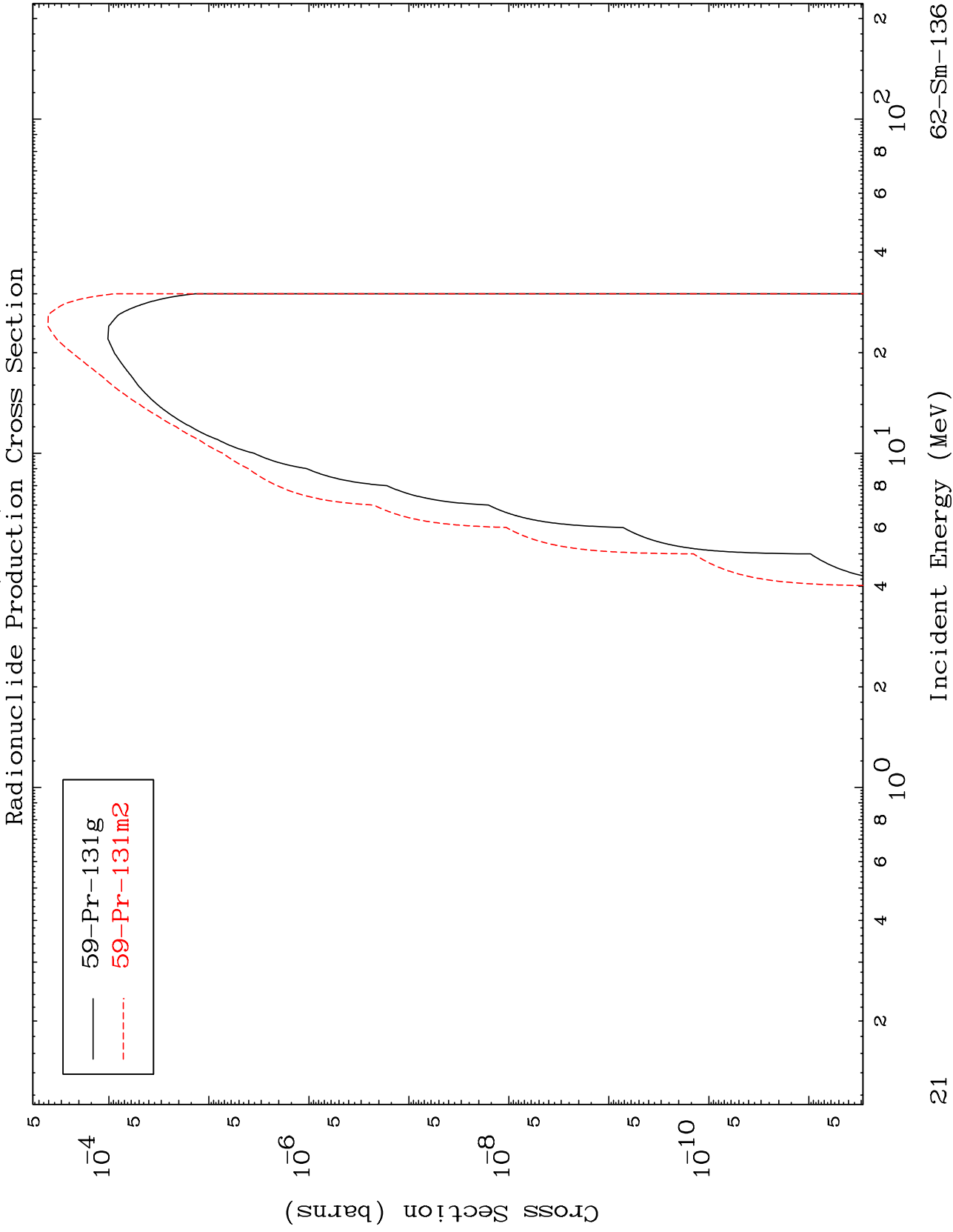
62-Sm-136

Radionuclide Production Cross Section



MAT 6201

62-Sm-136

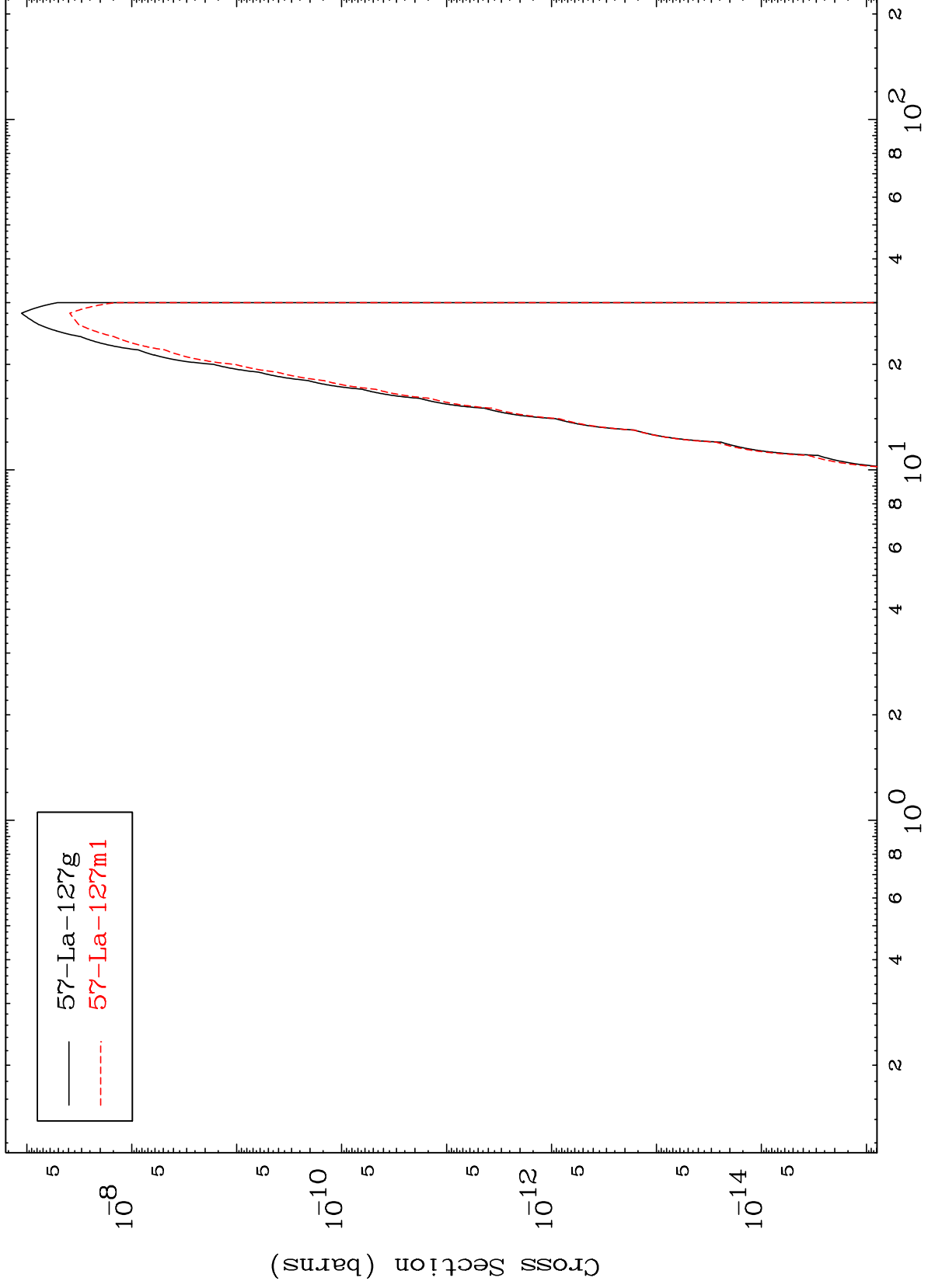


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(t, 3 α)

62-Sm-136

Radionuclide Production Cross Section

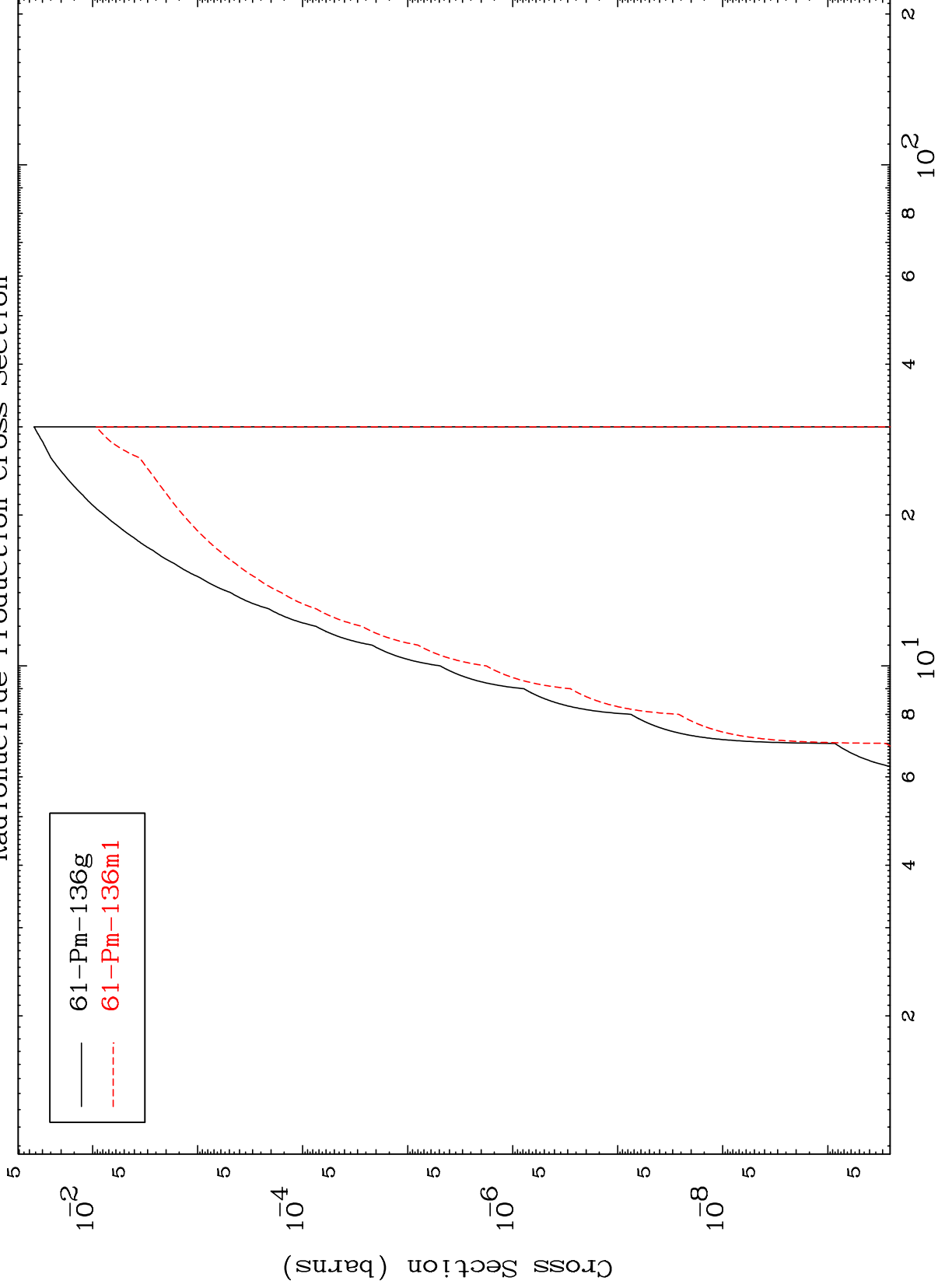


MAT 6201

(t,p) d

62-Sm-136

Radionuclide Production Cross Section



23

Incident Energy (MeV)

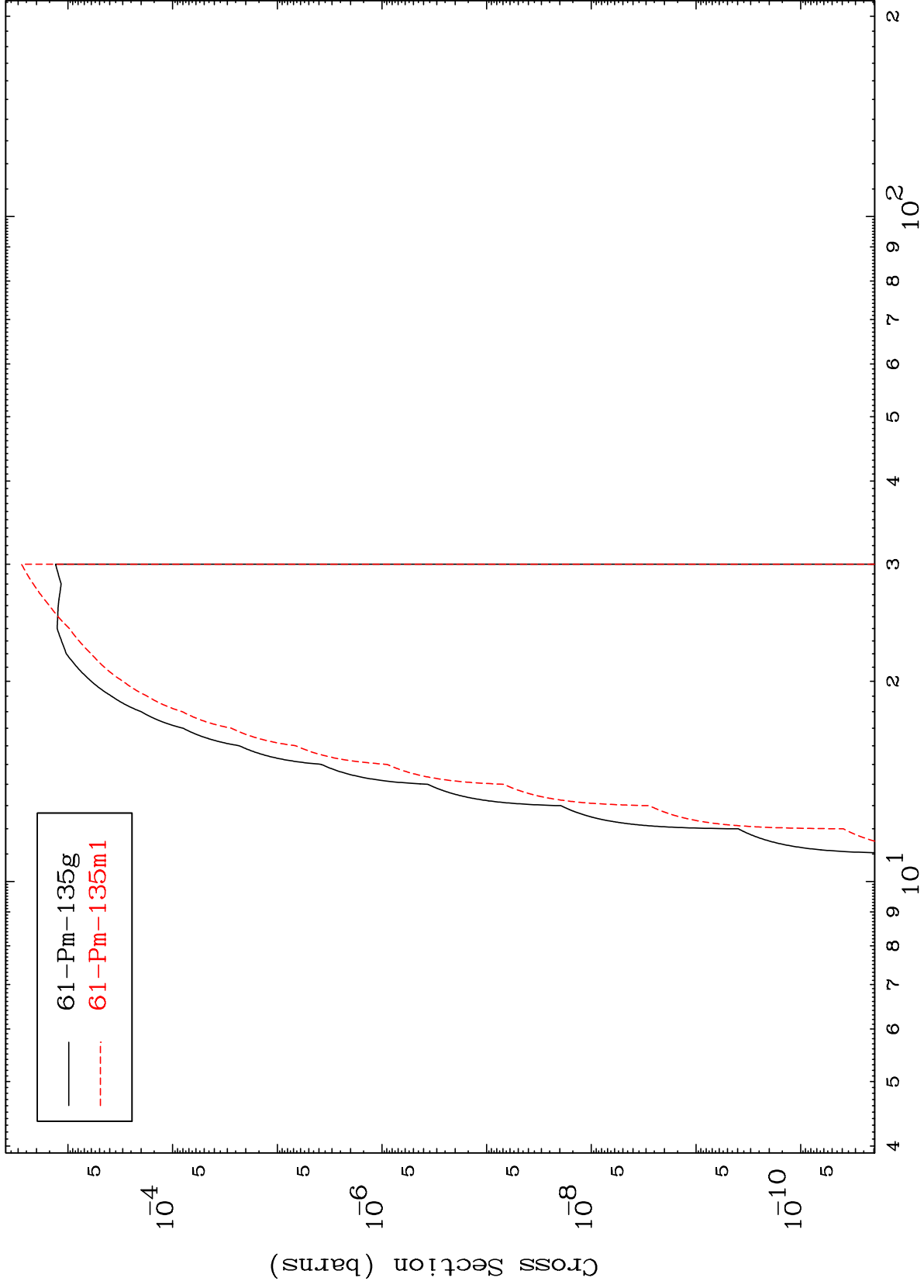
62-Sm-136

MAT 6201

(t,p) t

62-Sm-136

Radionuclide Production Cross Section



24

Incident Energy (MeV)

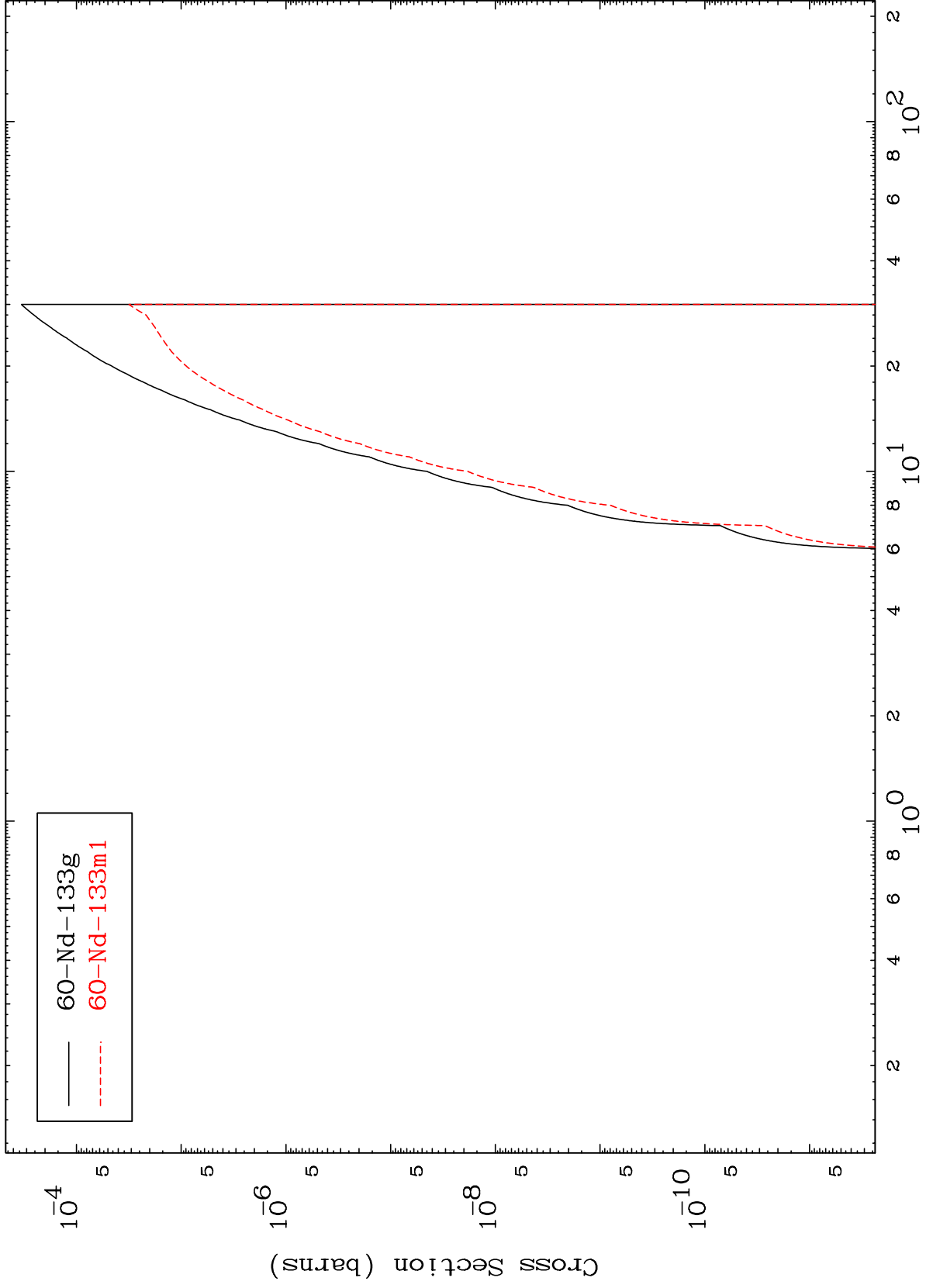
62-Sm-136

MAT 6201

(t,d) α

62-Sm-136

Radionuclide Production Cross Section



25

Incident Energy (MeV)

62-Sm-136