

Program EVALPLOT
(Version 2018-1)

by

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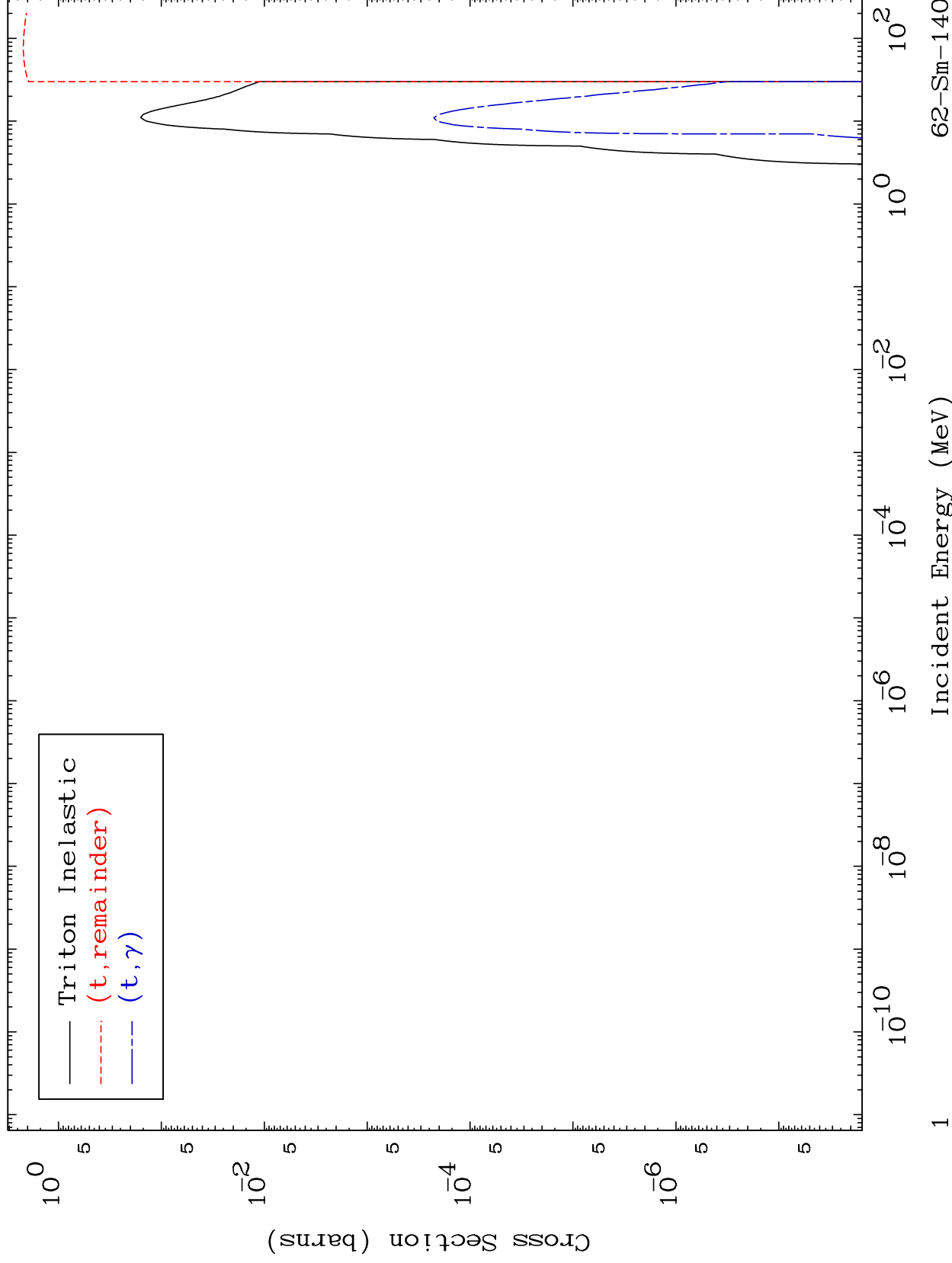
Press Mouse Button to Start

MAT 6213

Triton Major

62-Sm-140

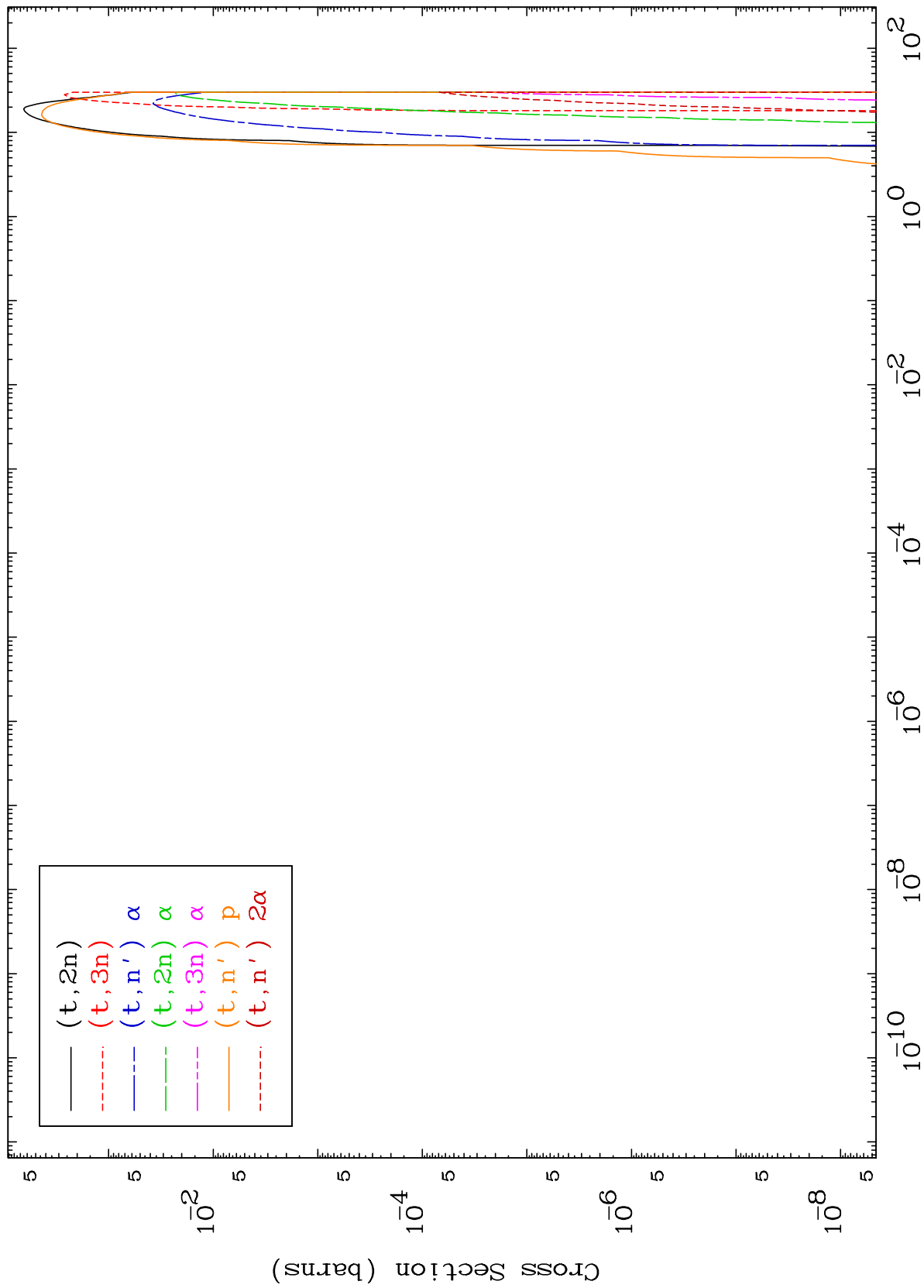
0 Kelvin Cross Sections



MAT 6213

Triton Neutron Production
0 Kelvin Cross Sections

62-Sm-140



2

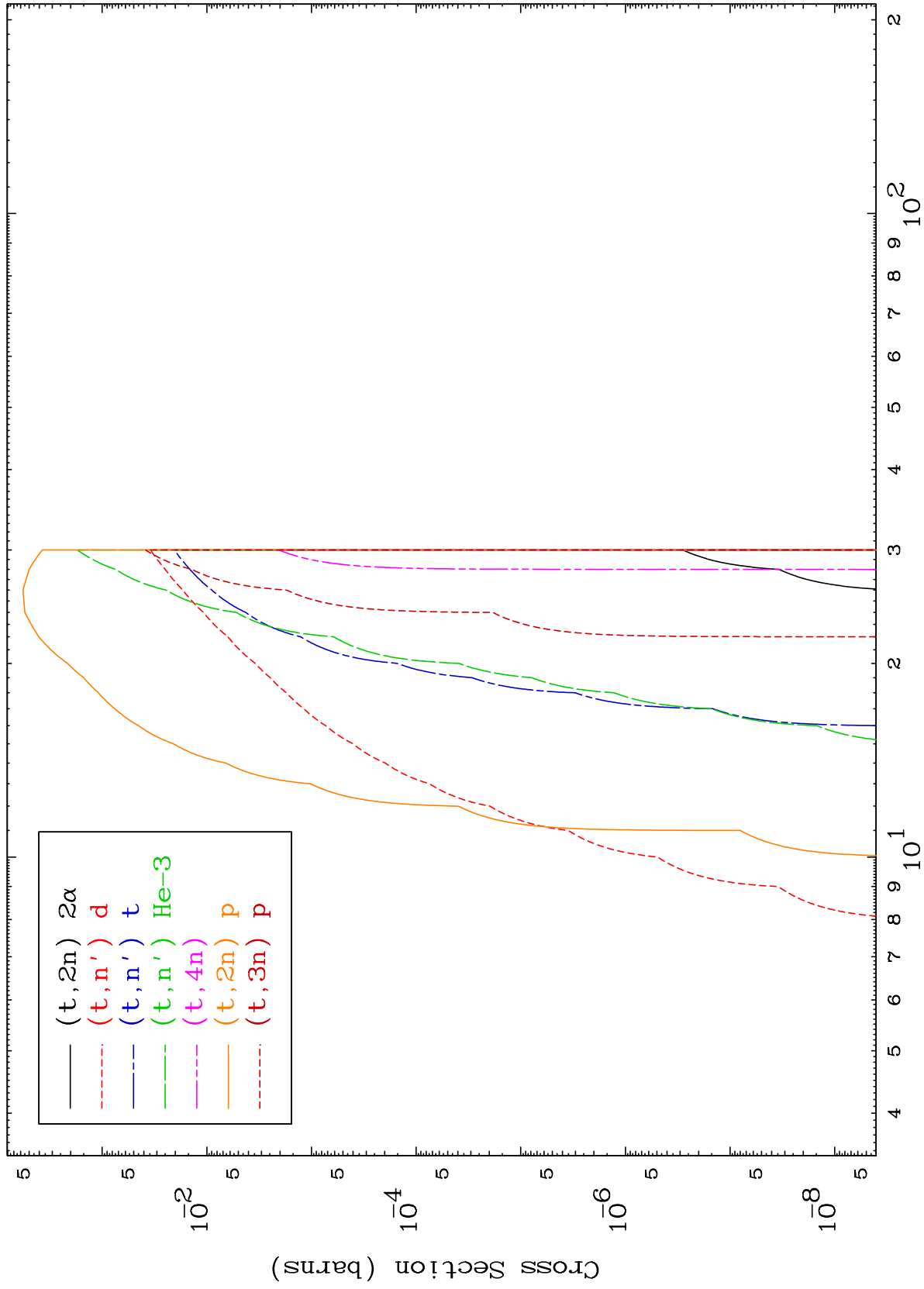
Incident Energy (MeV)

62-Sm-140

MAT 6213

Triton Neutron Production
0 Kelvin Cross Sections

62-Sm-140



3

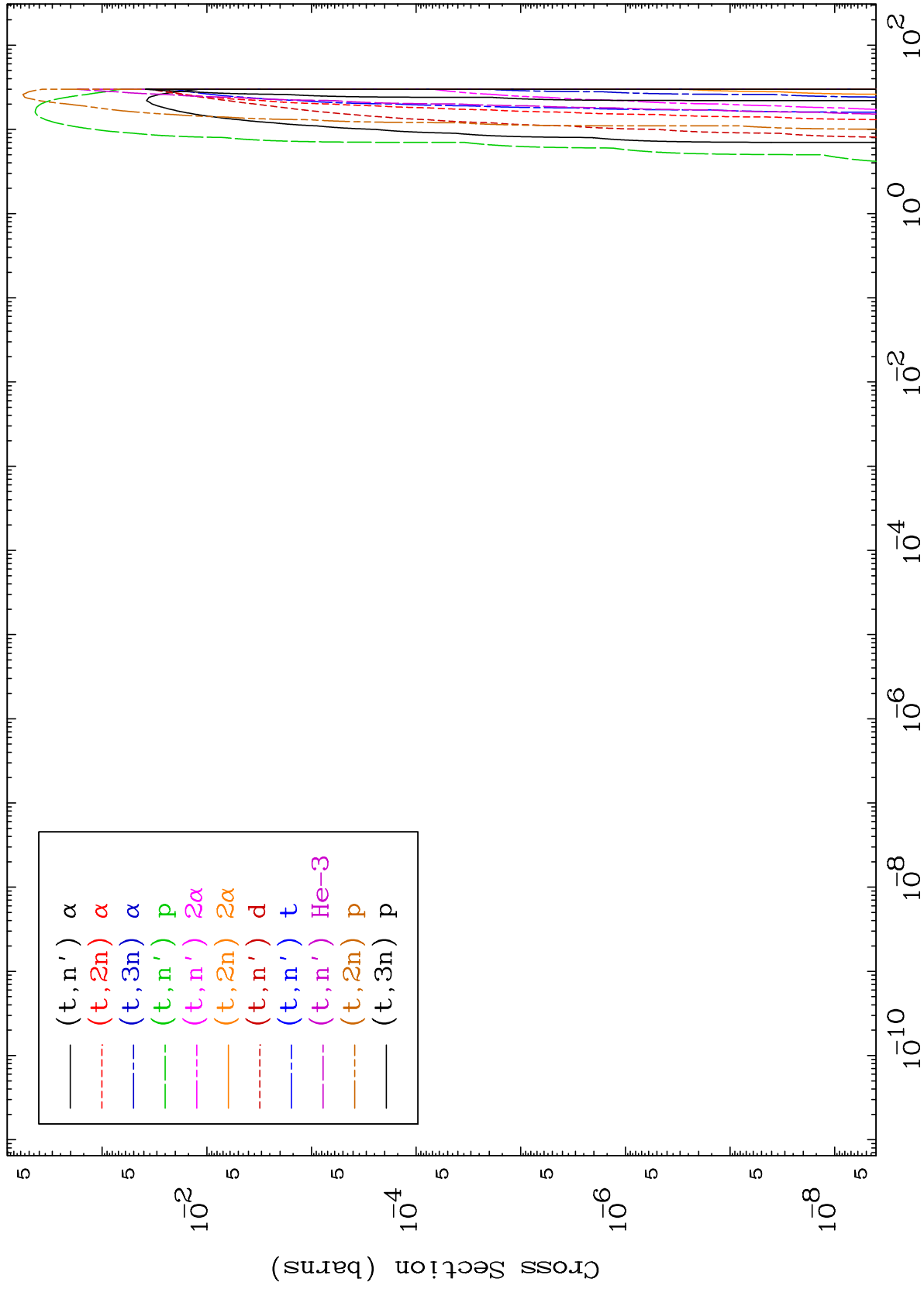
Incident Energy (MeV)

62-Sm-140

MAT 6213

Triton Charged Particle
0 Kelvin Cross Sections

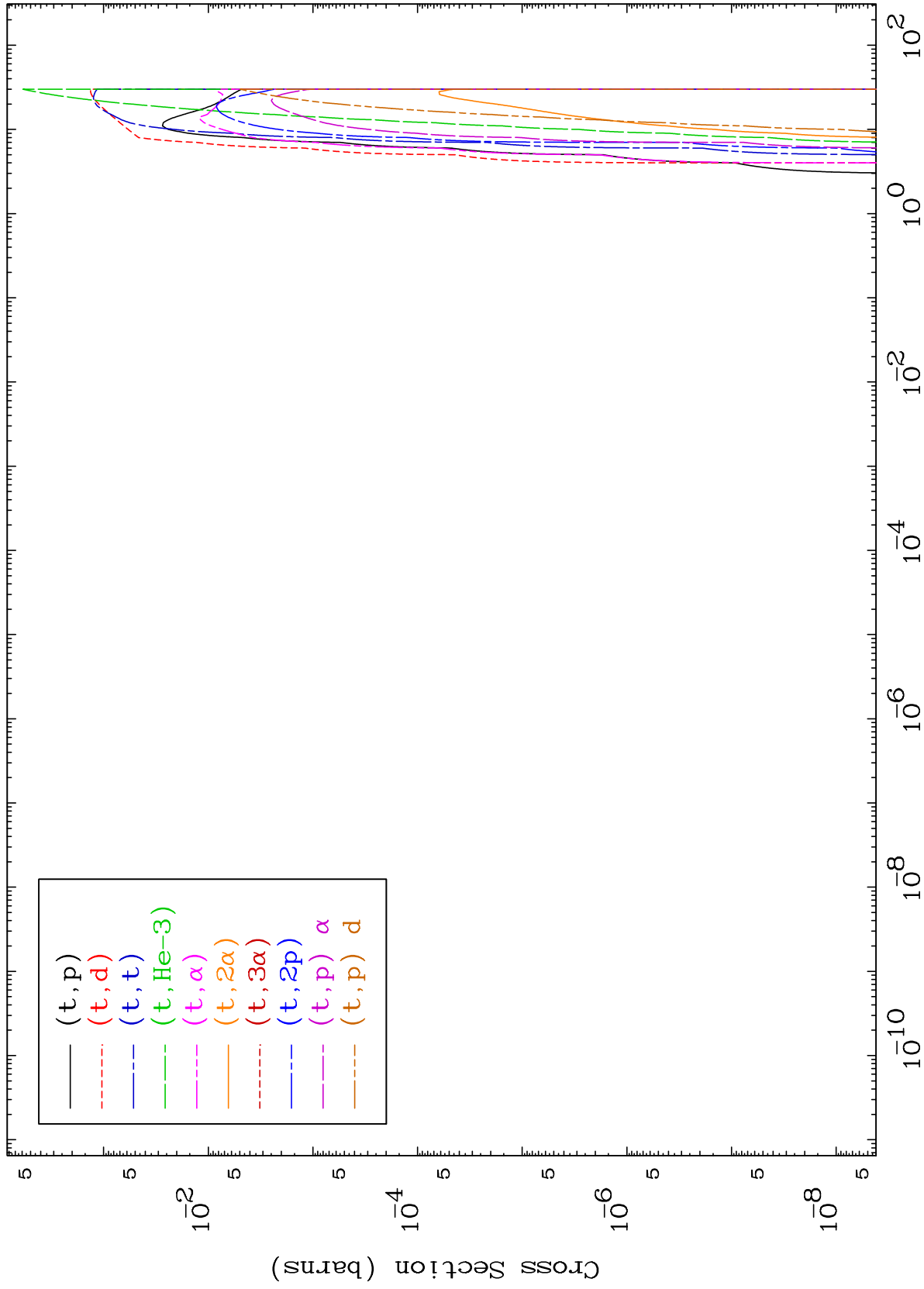
62-Sm-140



MAT 6213

Triton Charged Particle
0 Kelvin Cross Sections

62-Sm-140



5

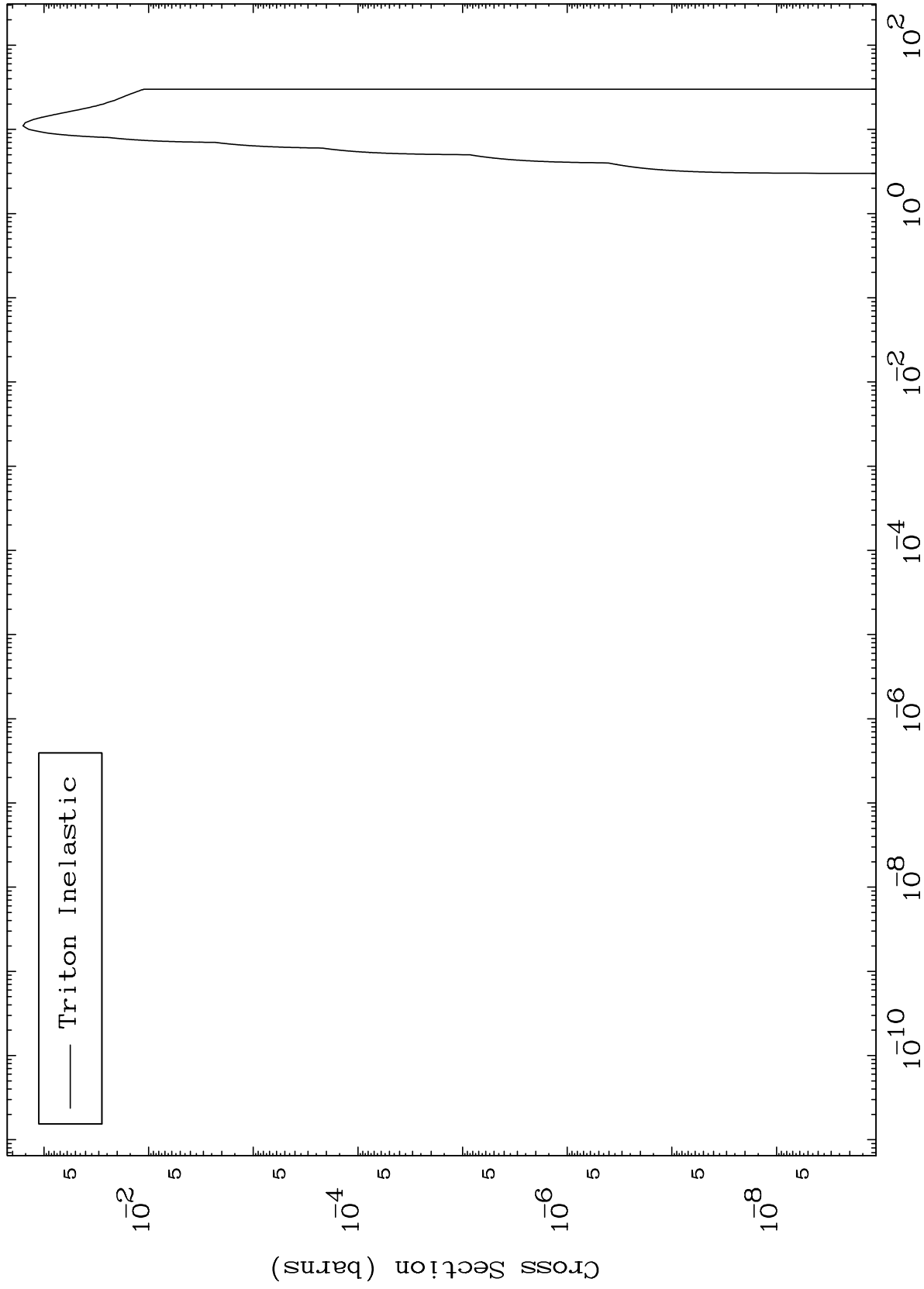
Incident Energy (MeV)

62-Sm-140

MAT 6213

(t,n') Level
0 Kelvin Cross Sections

62-Sm-140



6

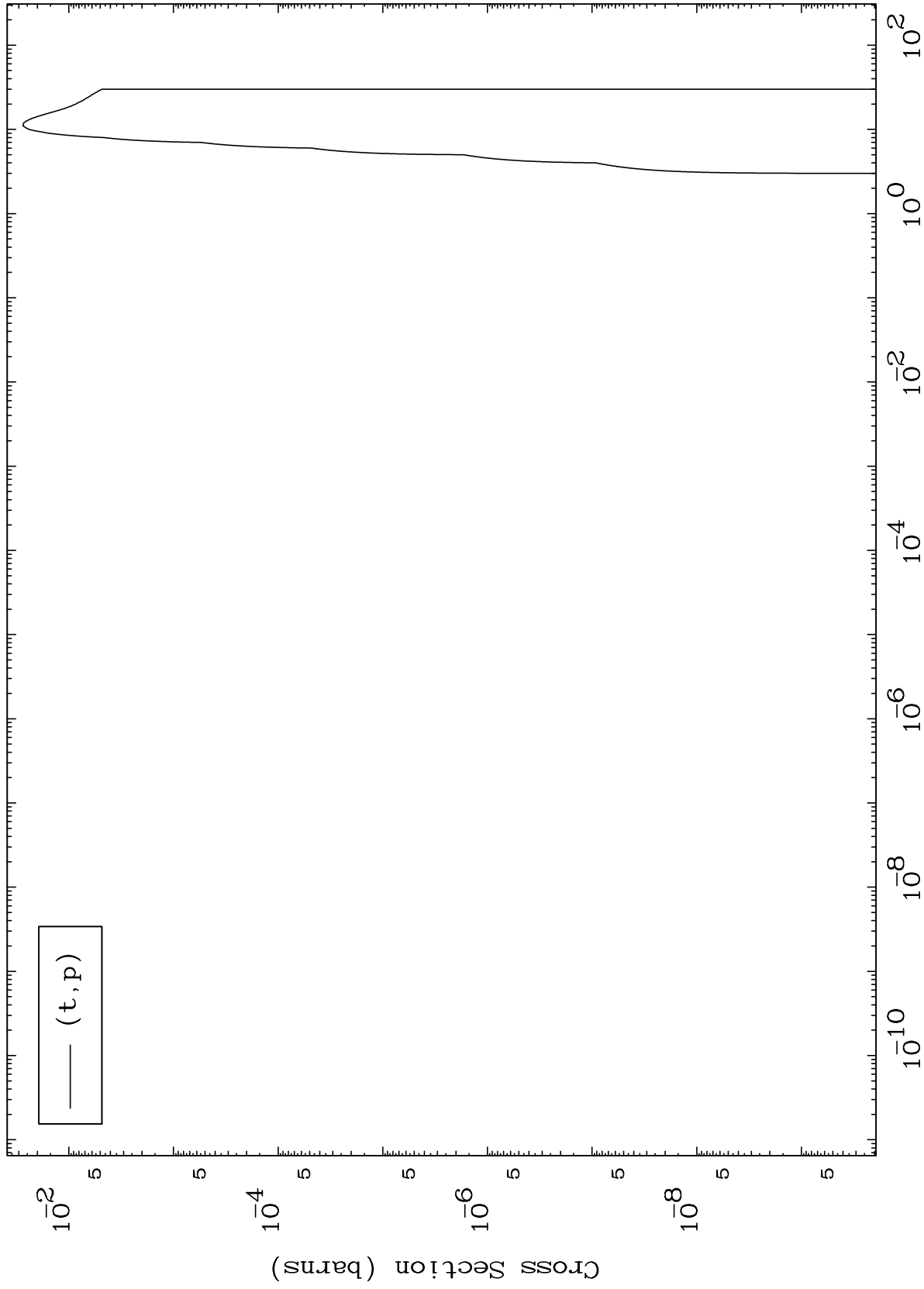
Incident Energy (MeV)

62-Sm-140

MAT 6213

(t,p) Levels
0 Kelvin Cross Sections

62-Sm-140



7

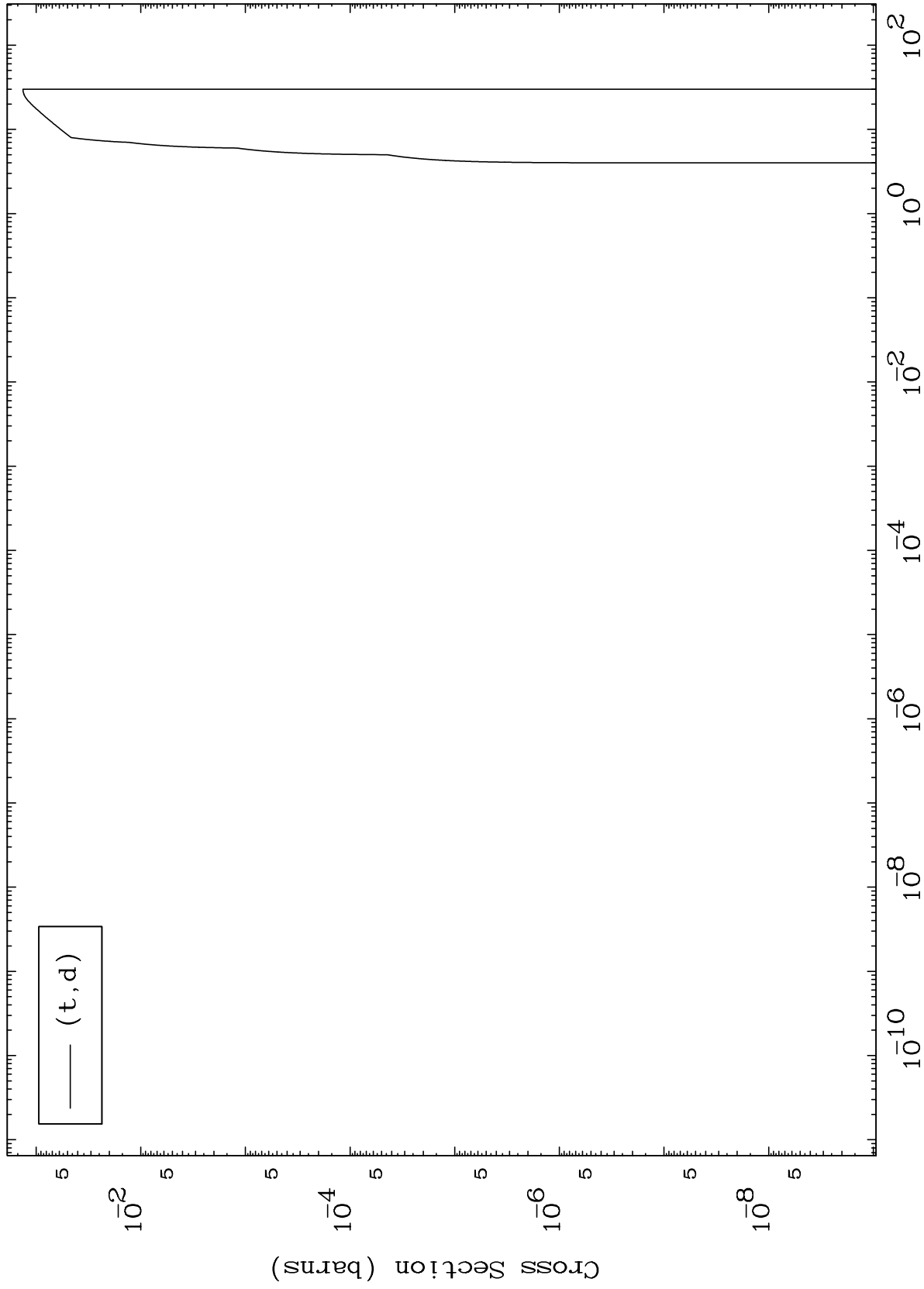
Incident Energy (MeV)

62-Sm-140

MAT 6213

(t,d) Levels
0 Kelvin Cross Sections

62-Sm-140



8

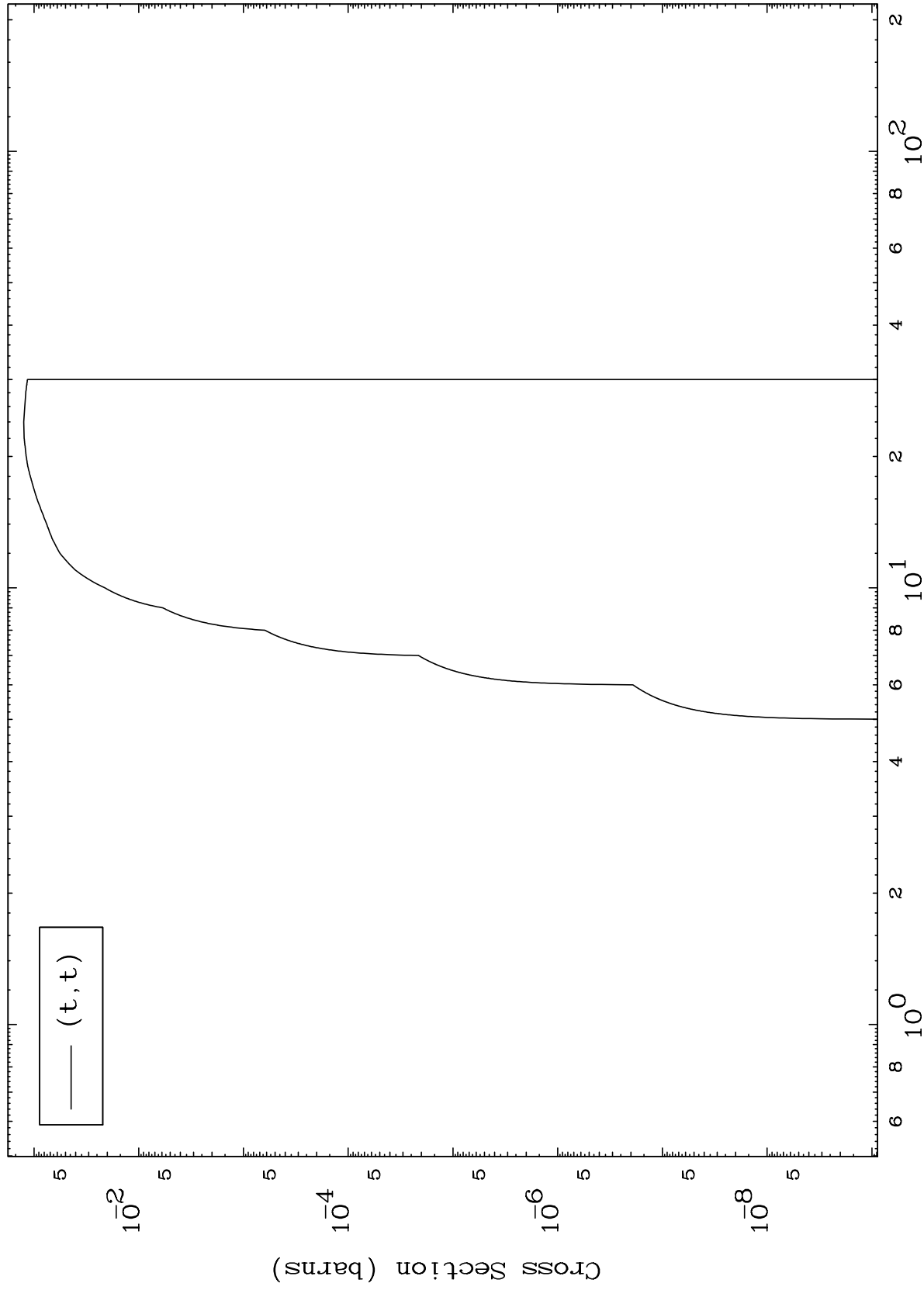
Incident Energy (MeV)

62-Sm-140

MAT 6213

62-Sm-140

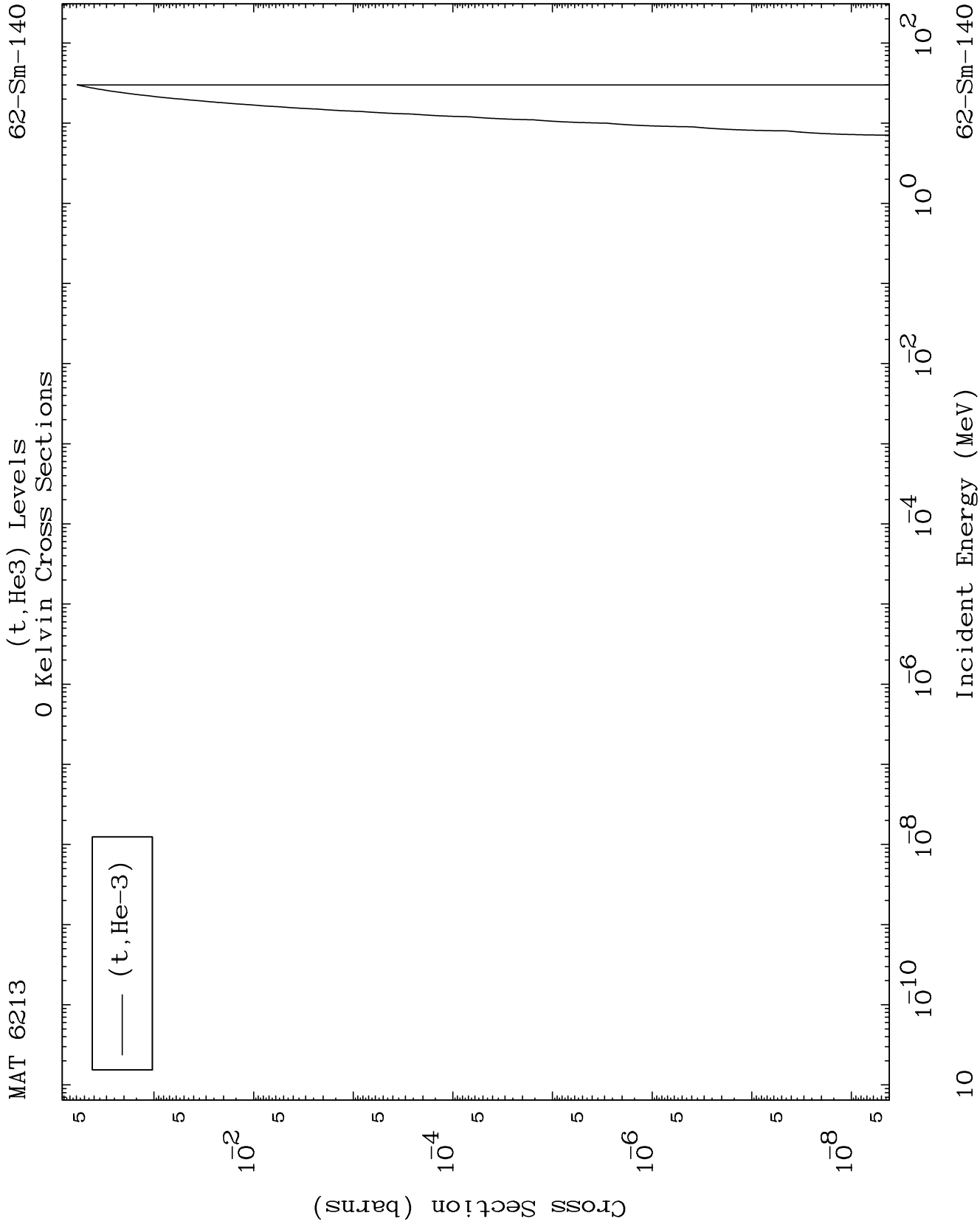
(t,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

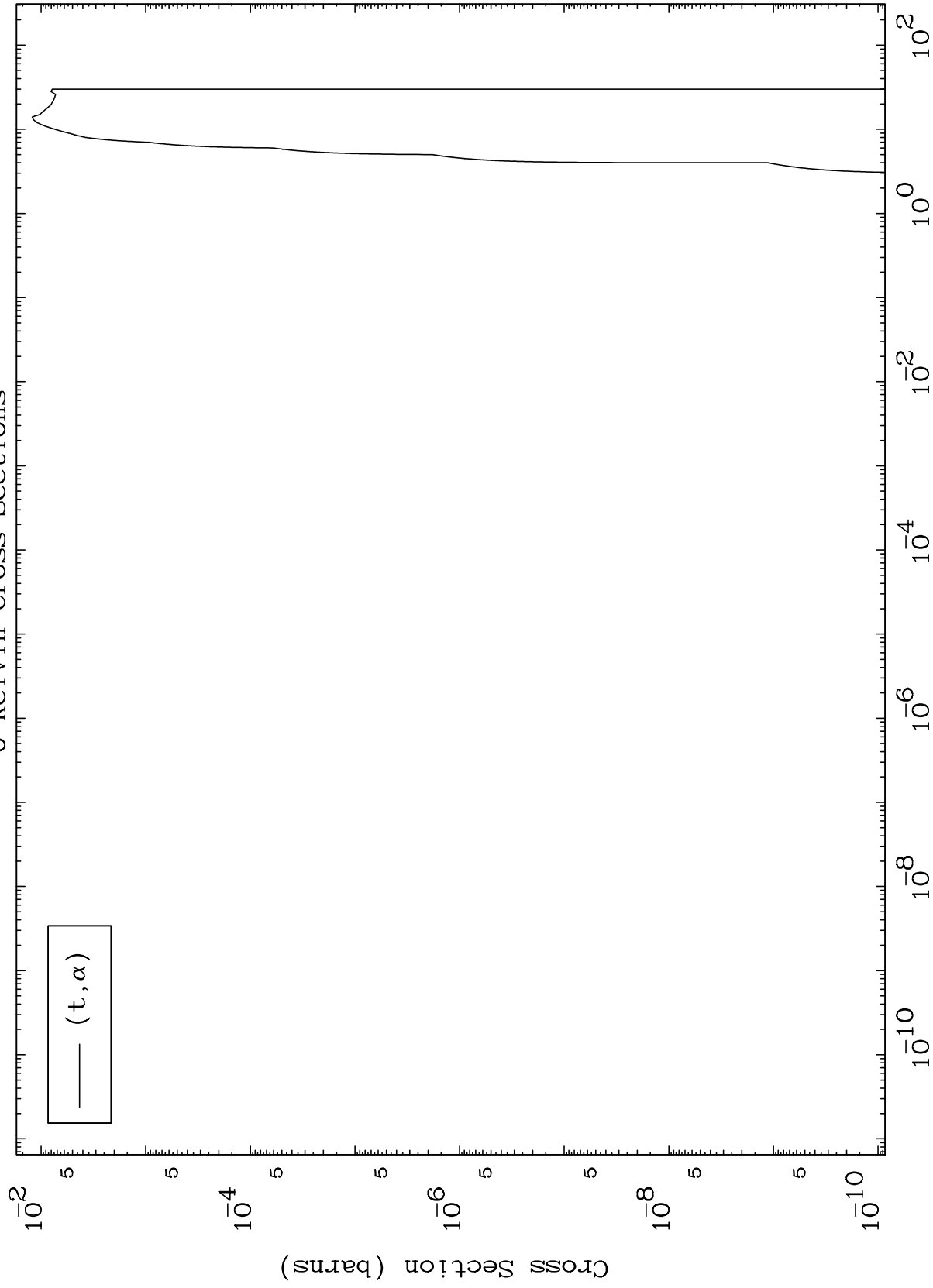
62-Sm-140



MAT 6213

(t, α) Levels
0 Kelvin Cross Sections

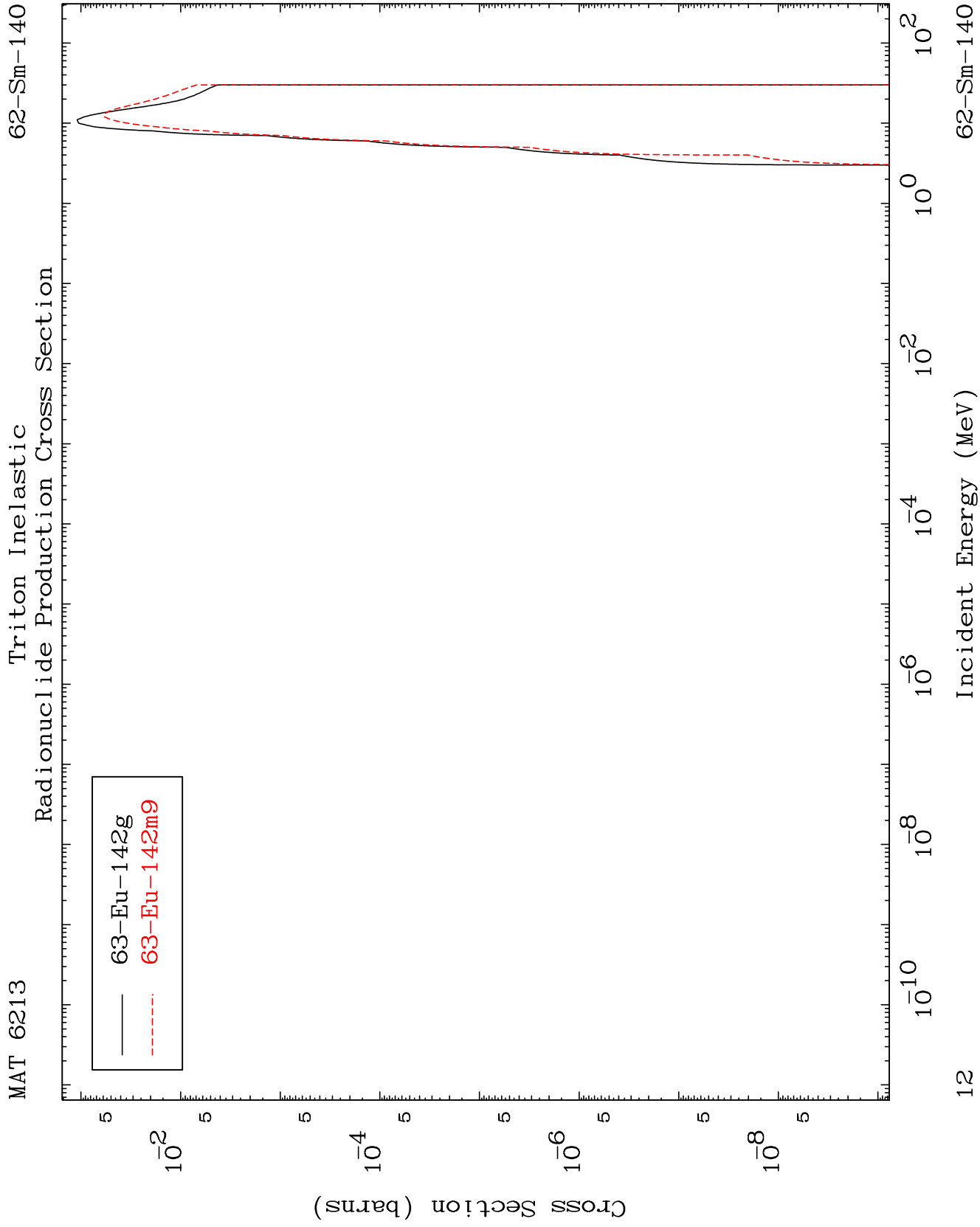
62-Sm-140



11

Incident Energy (MeV)

62-Sm-140

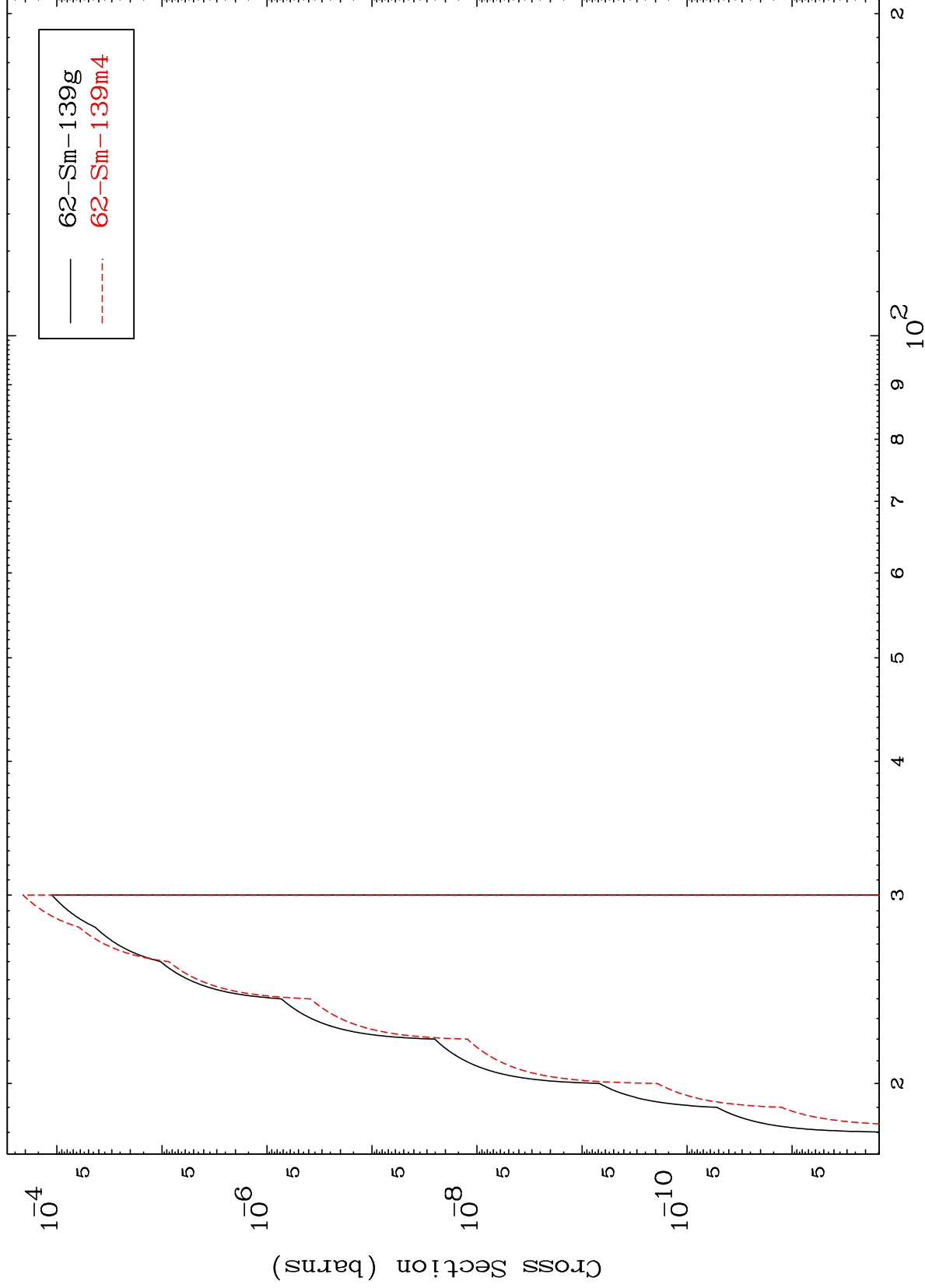


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(t,2n) d

62-Sm-140

Radionuclide Production Cross Section



13

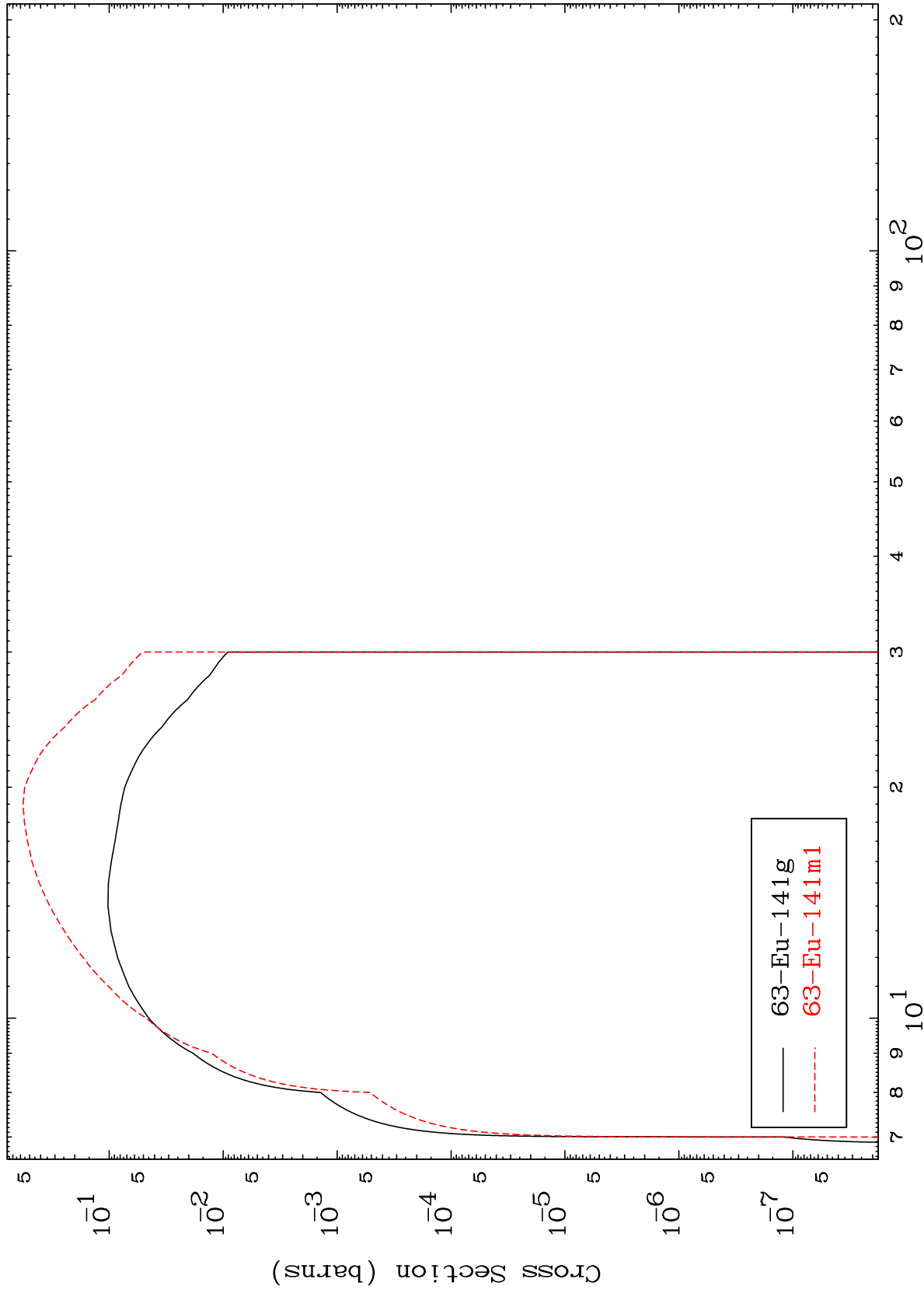
Incident Energy (MeV)

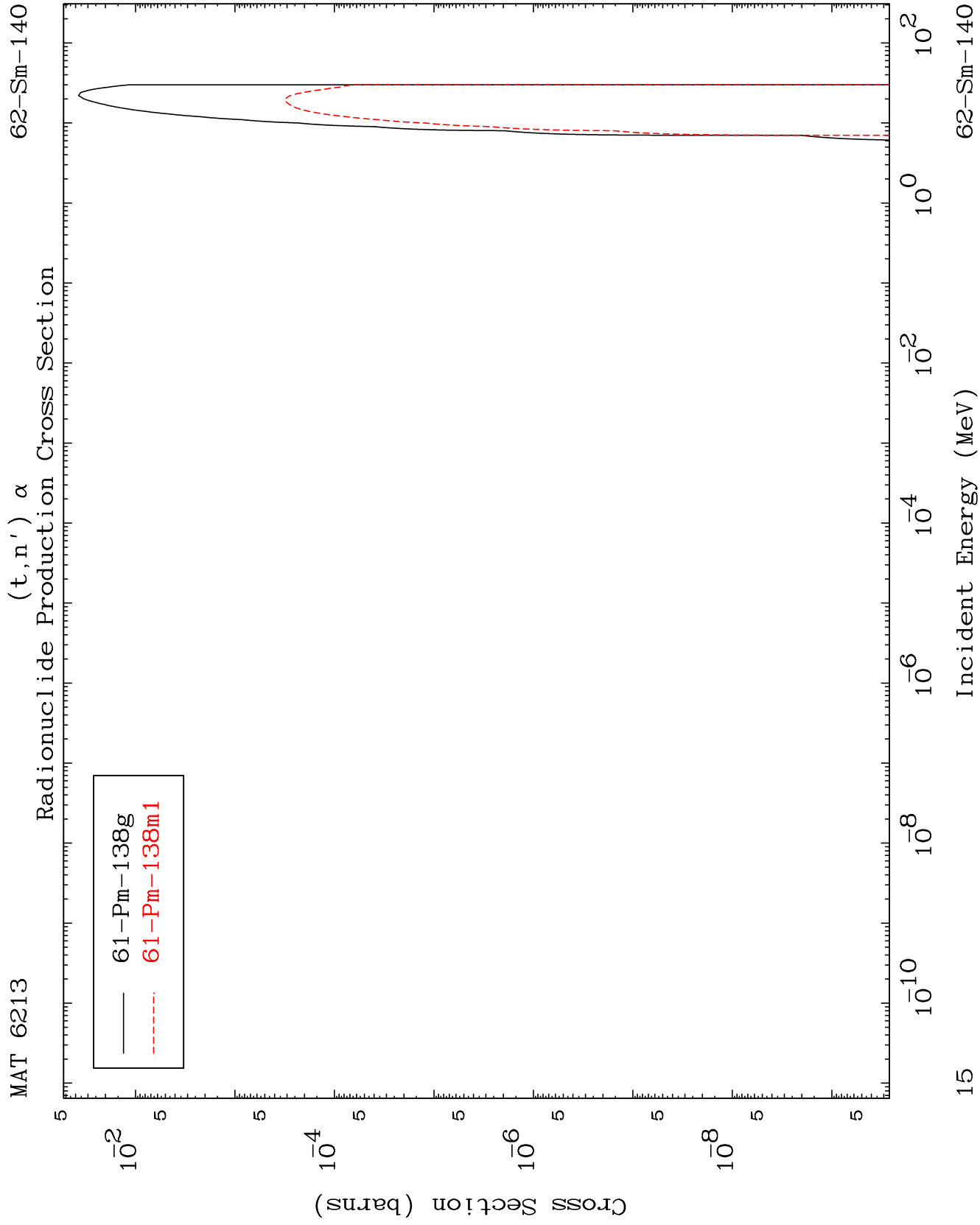
62-Sm-140

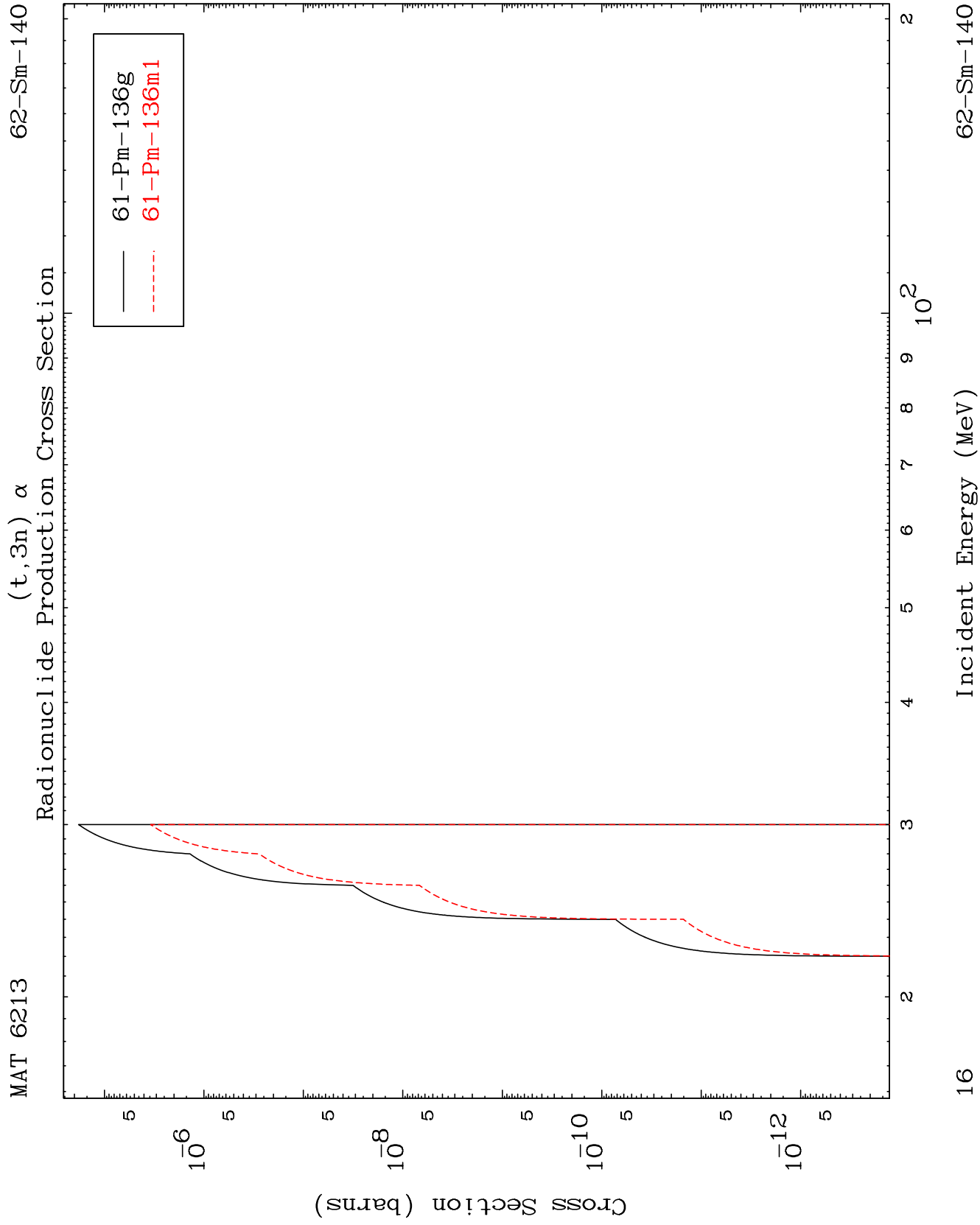
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62-Sm-140

(t,2n)
Radionuclide Production Cross Section





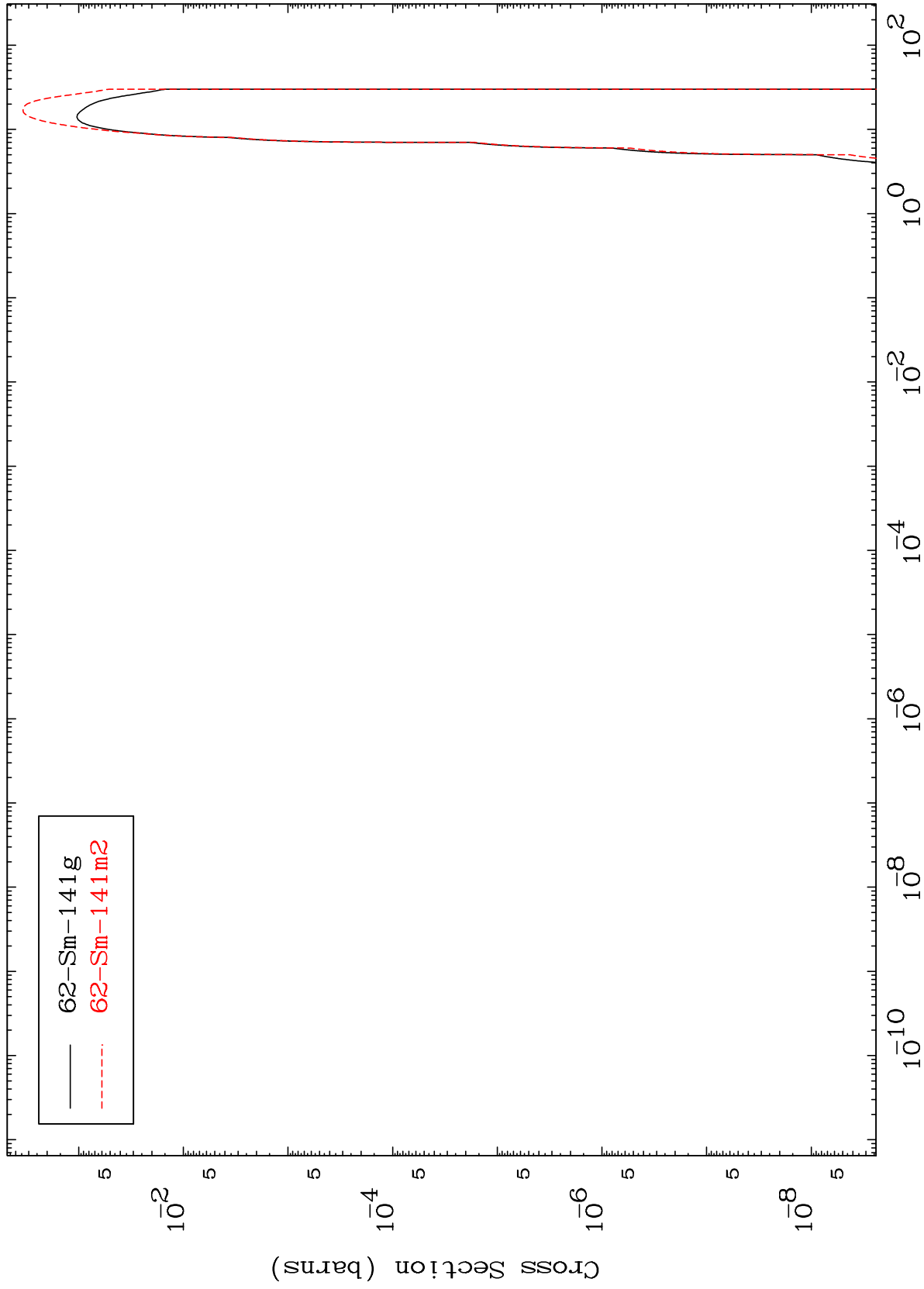


MAT 6213

(t,n') p

62-Sm-140

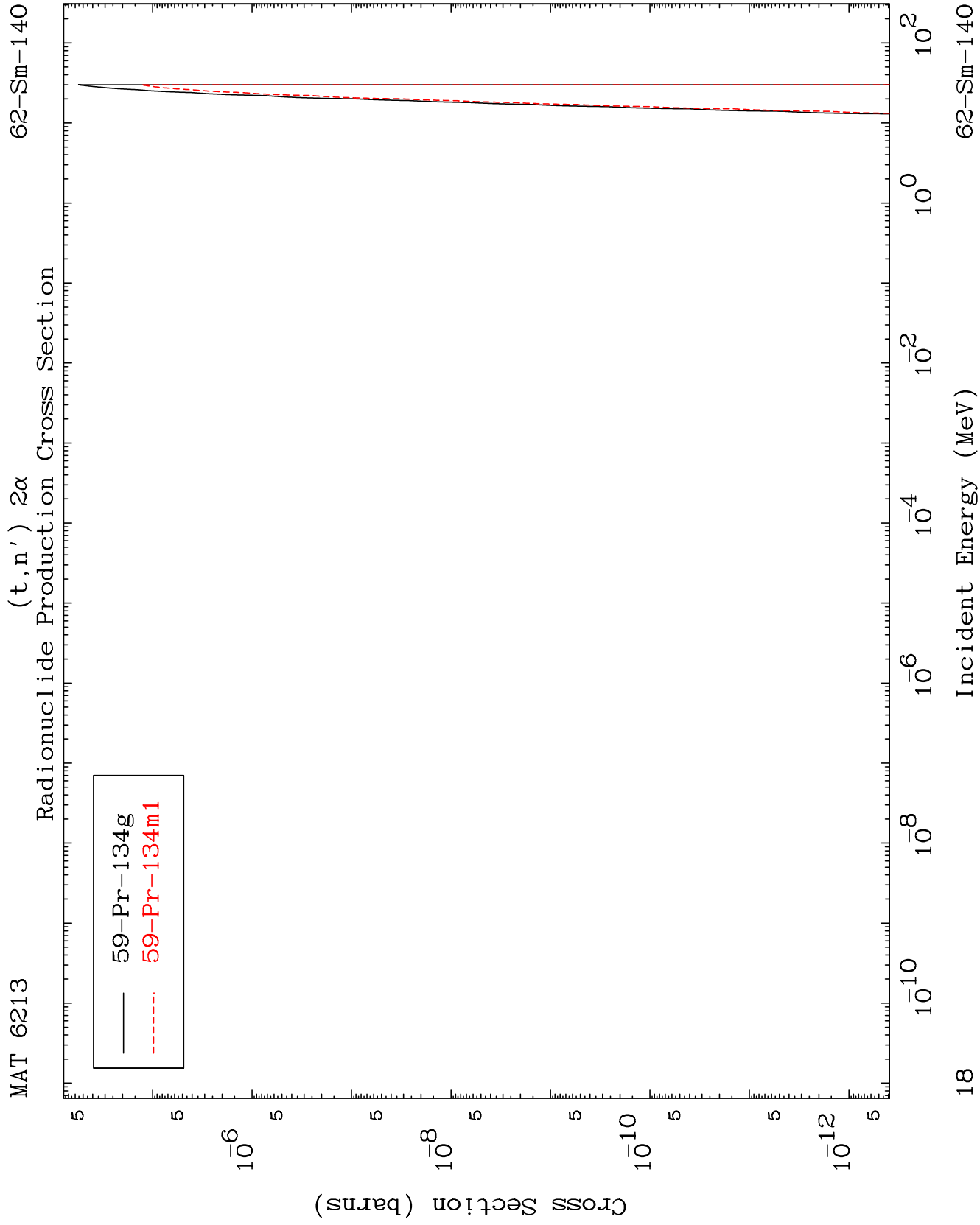
Radionuclide Production Cross Section



17

Incident Energy (MeV)

62-Sm-140

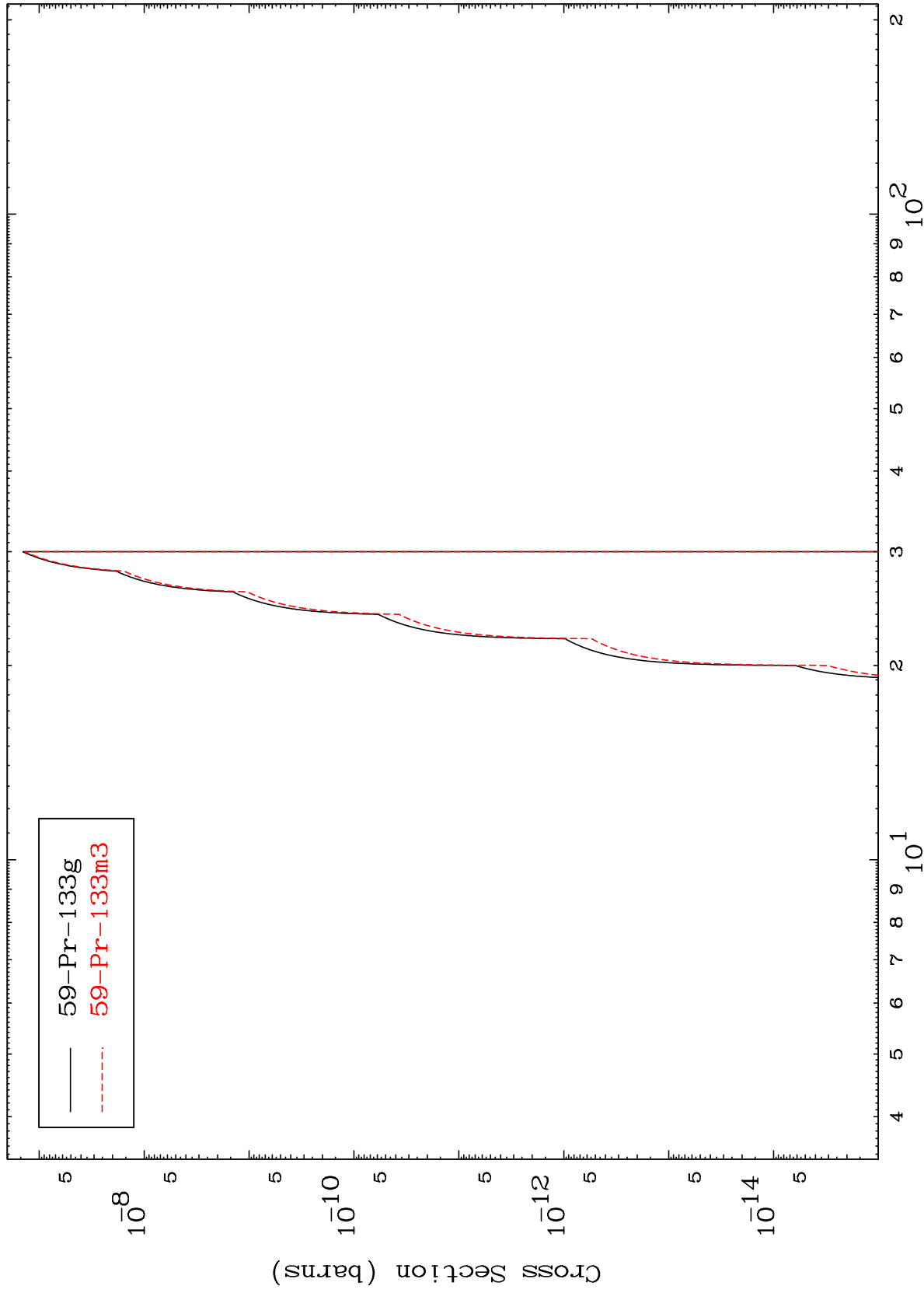


MAT 6213

(t,2n) 2α

62-Sm-140

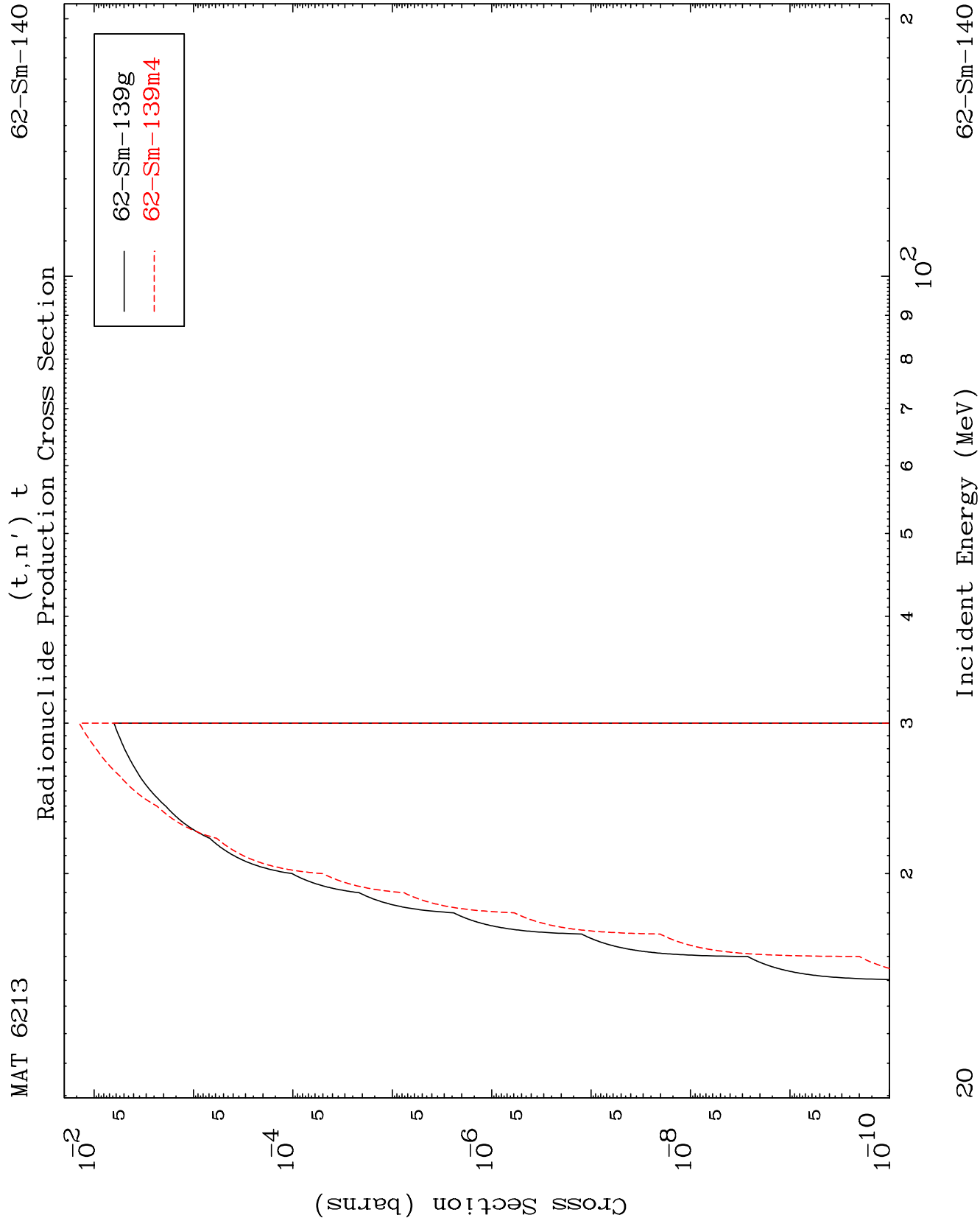
Radionuclide Production Cross Section



19

Incident Energy (MeV)

62-Sm-140

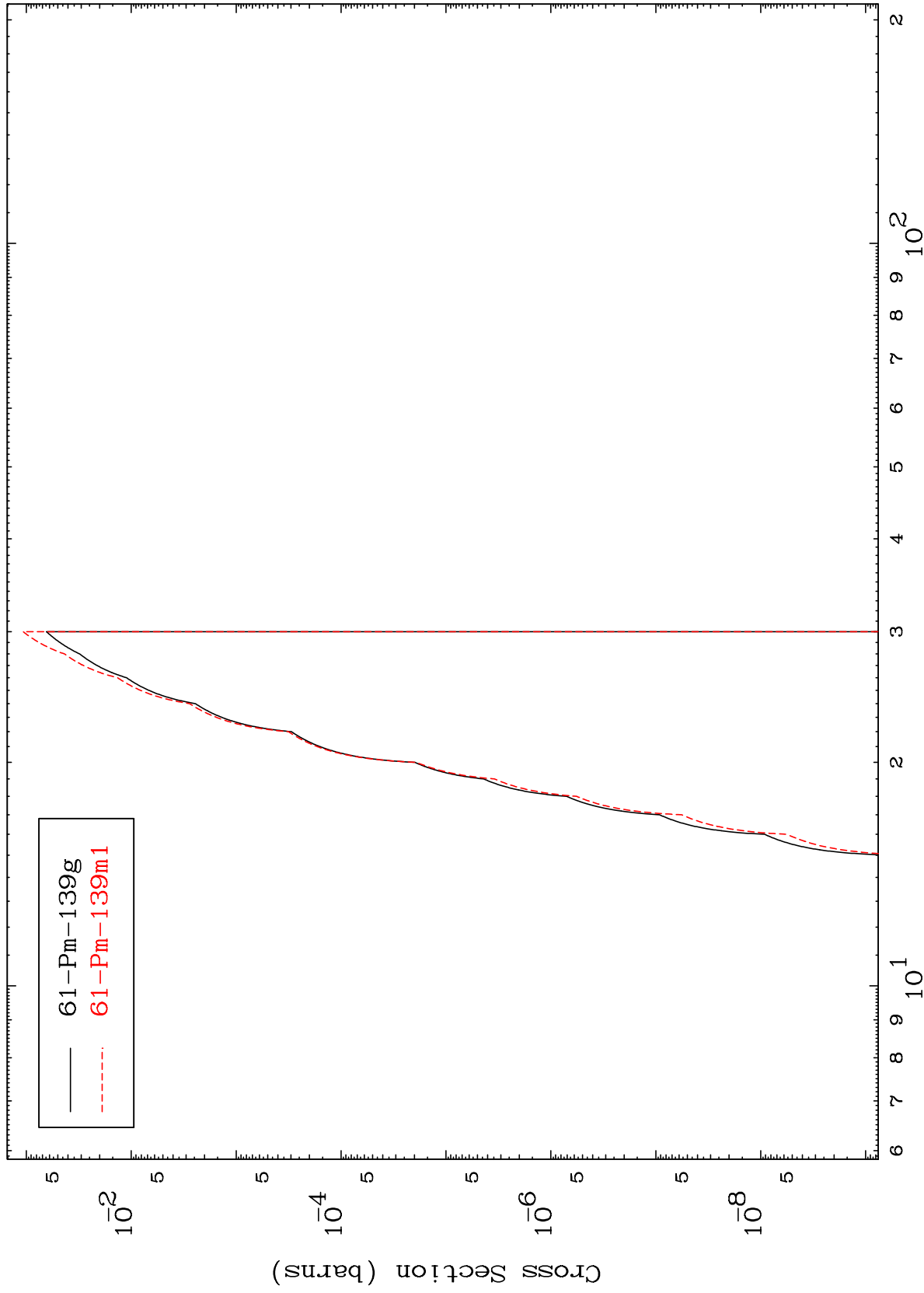


MAT 6213

(t,n') He-3

62-Sm-140

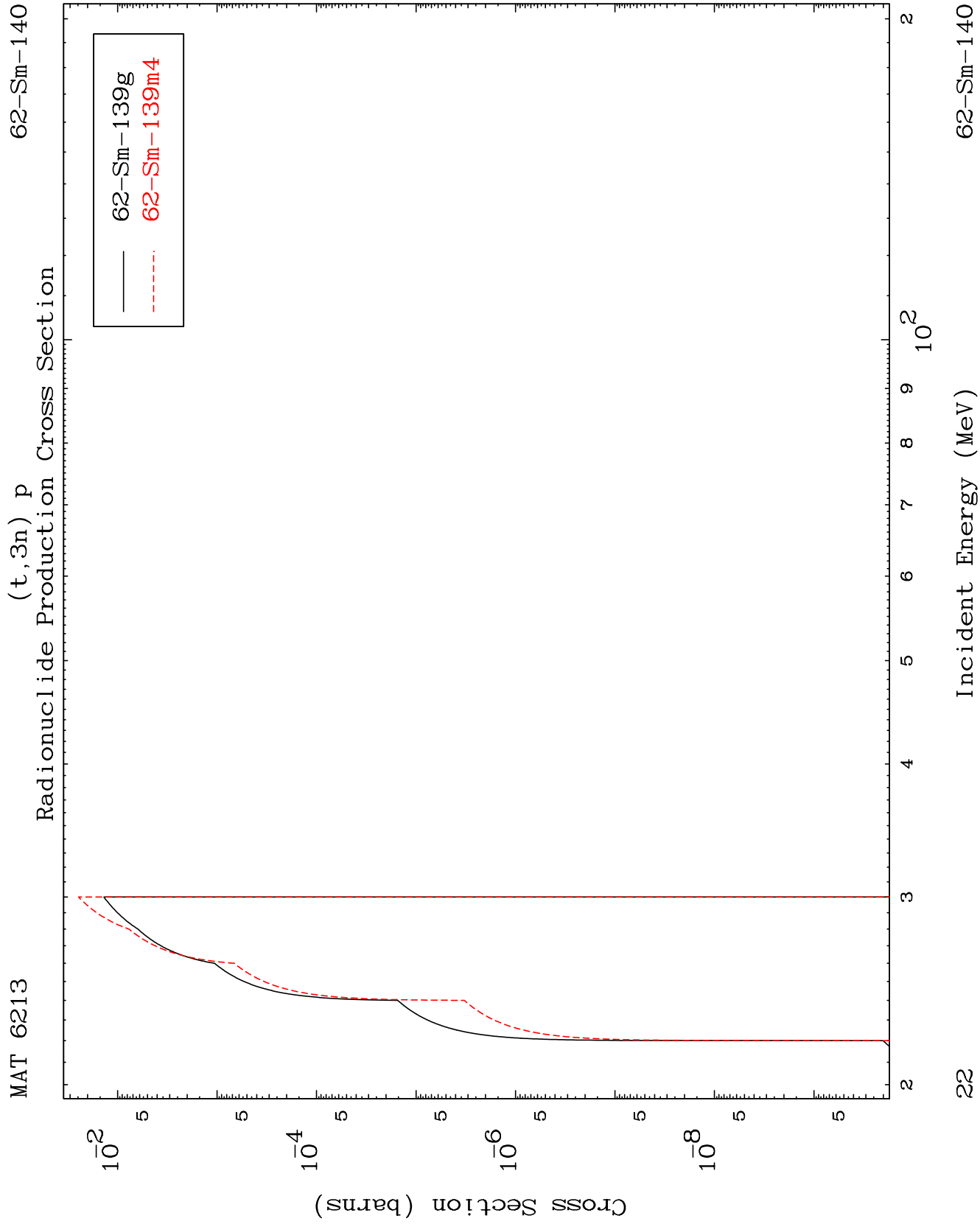
Radionuclide Production Cross Section



21

Incident Energy (MeV)

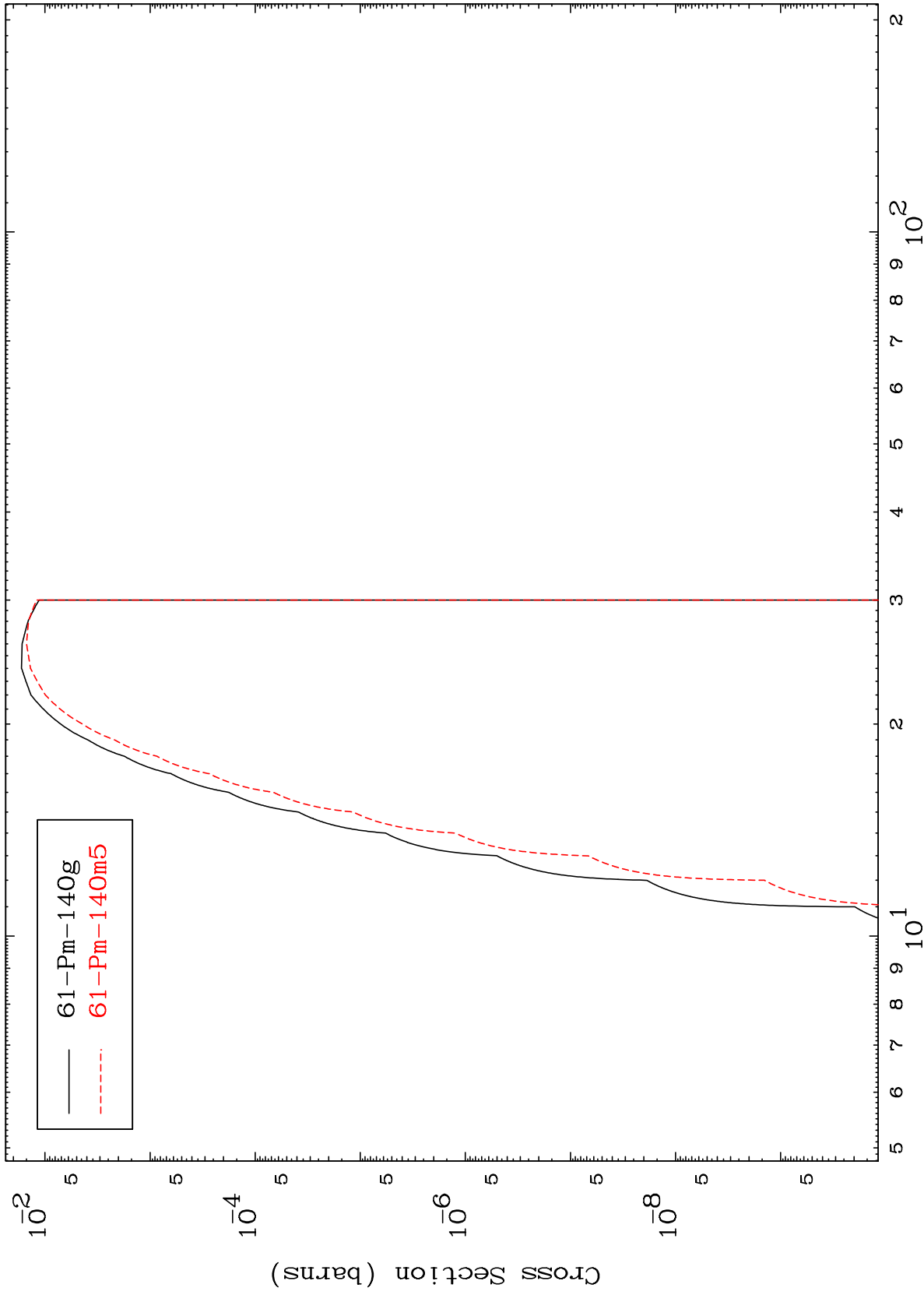
62-Sm-140



MAT 6213

62-Sm-140

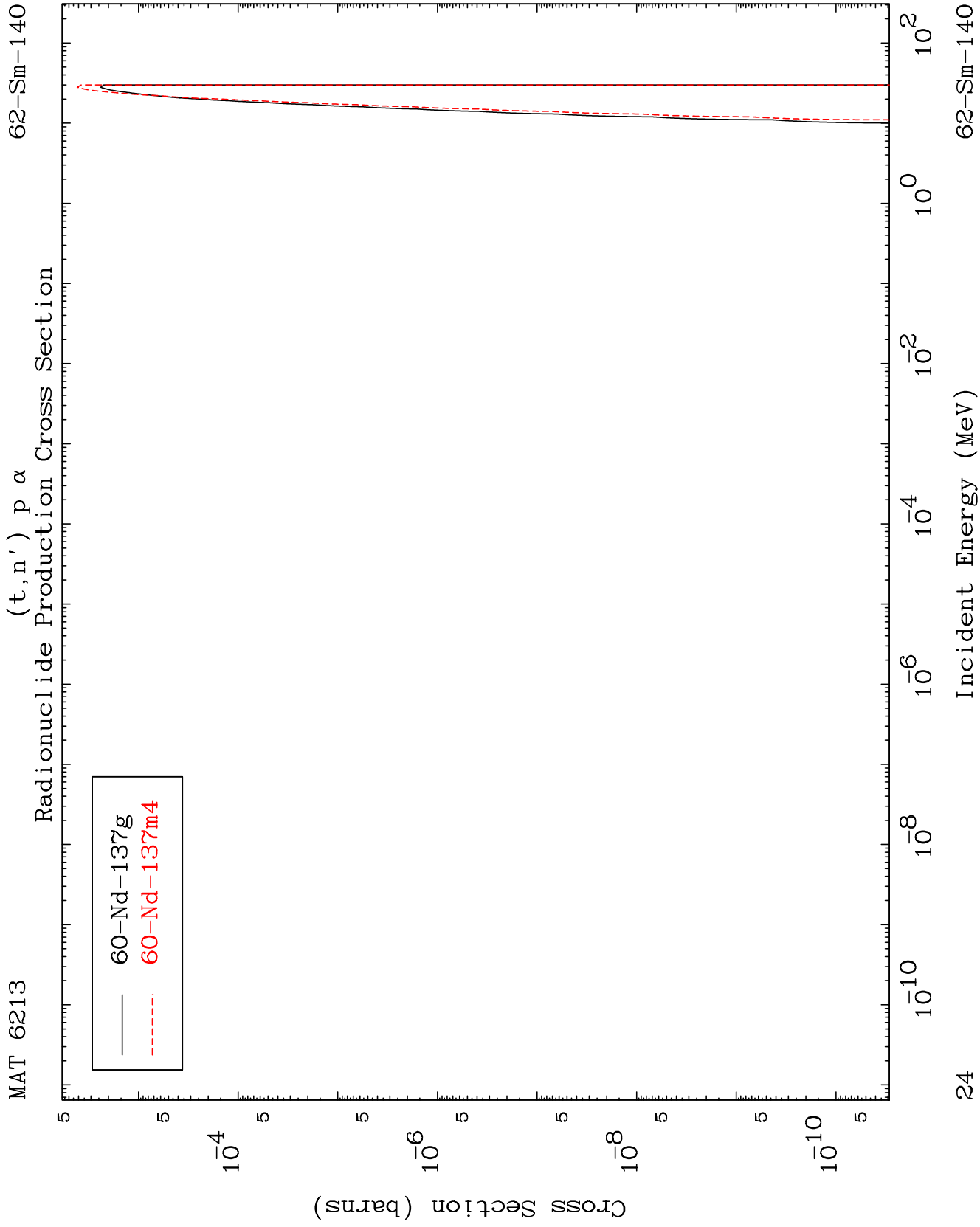
(t,2n) p
Radionuclide Production Cross Section



23

Incident Energy (MeV)

62-Sm-140

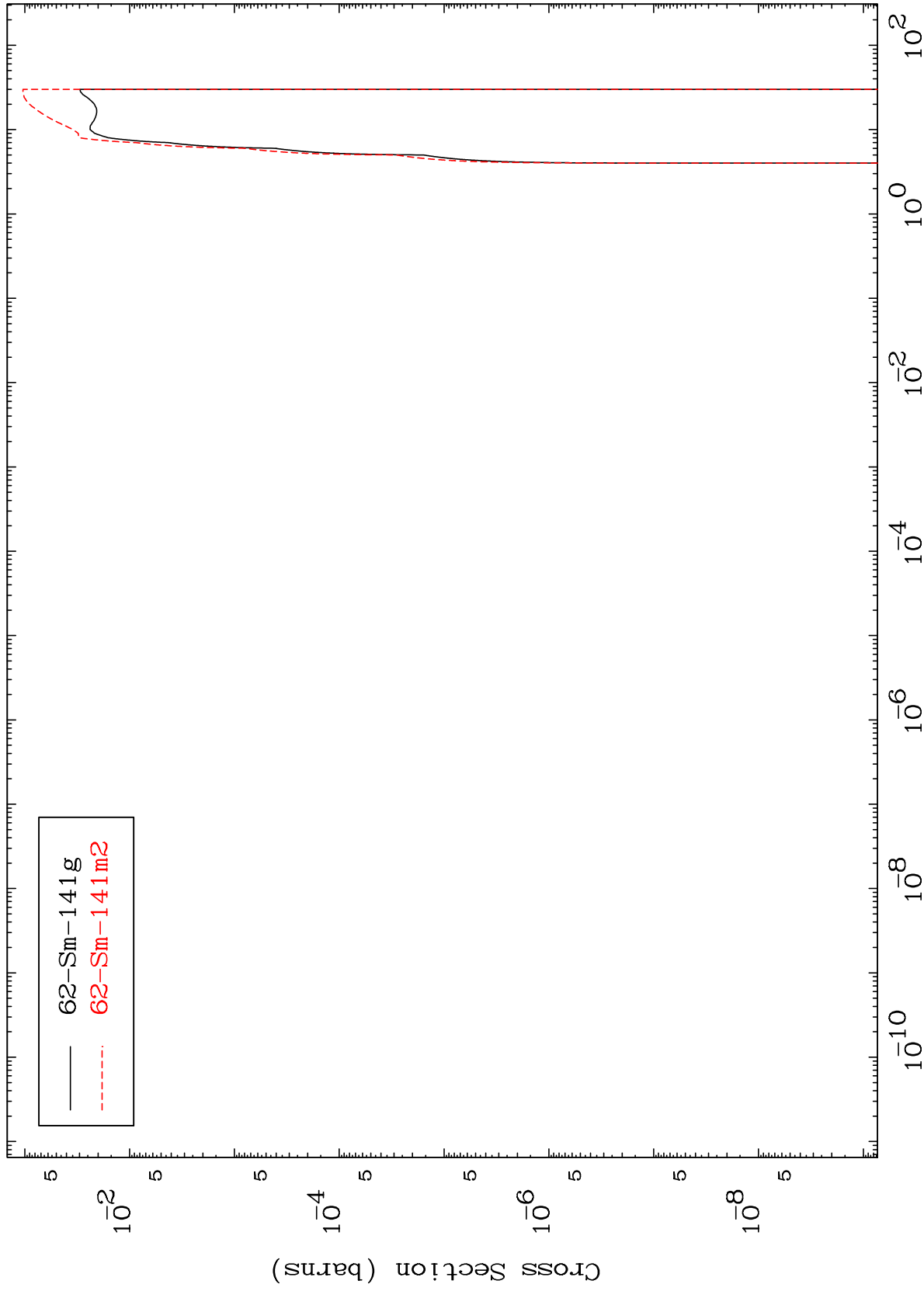


MAT 6213

(t,d)

62-Sm-140

Radionuclide Production Cross Section



25

Incident Energy (MeV)

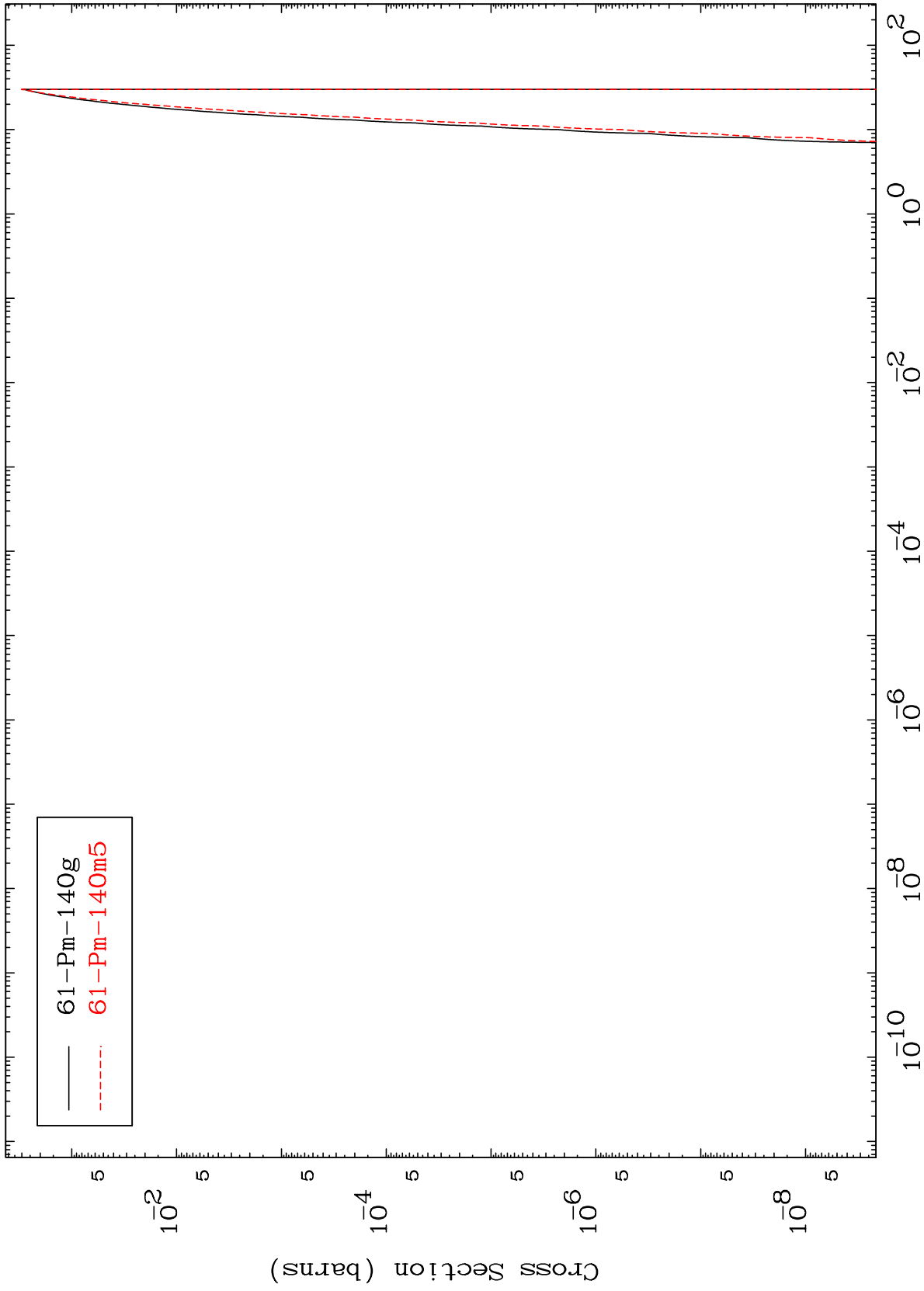
62-Sm-140

MAT 6213

(t,He-3)

62-Sm-140

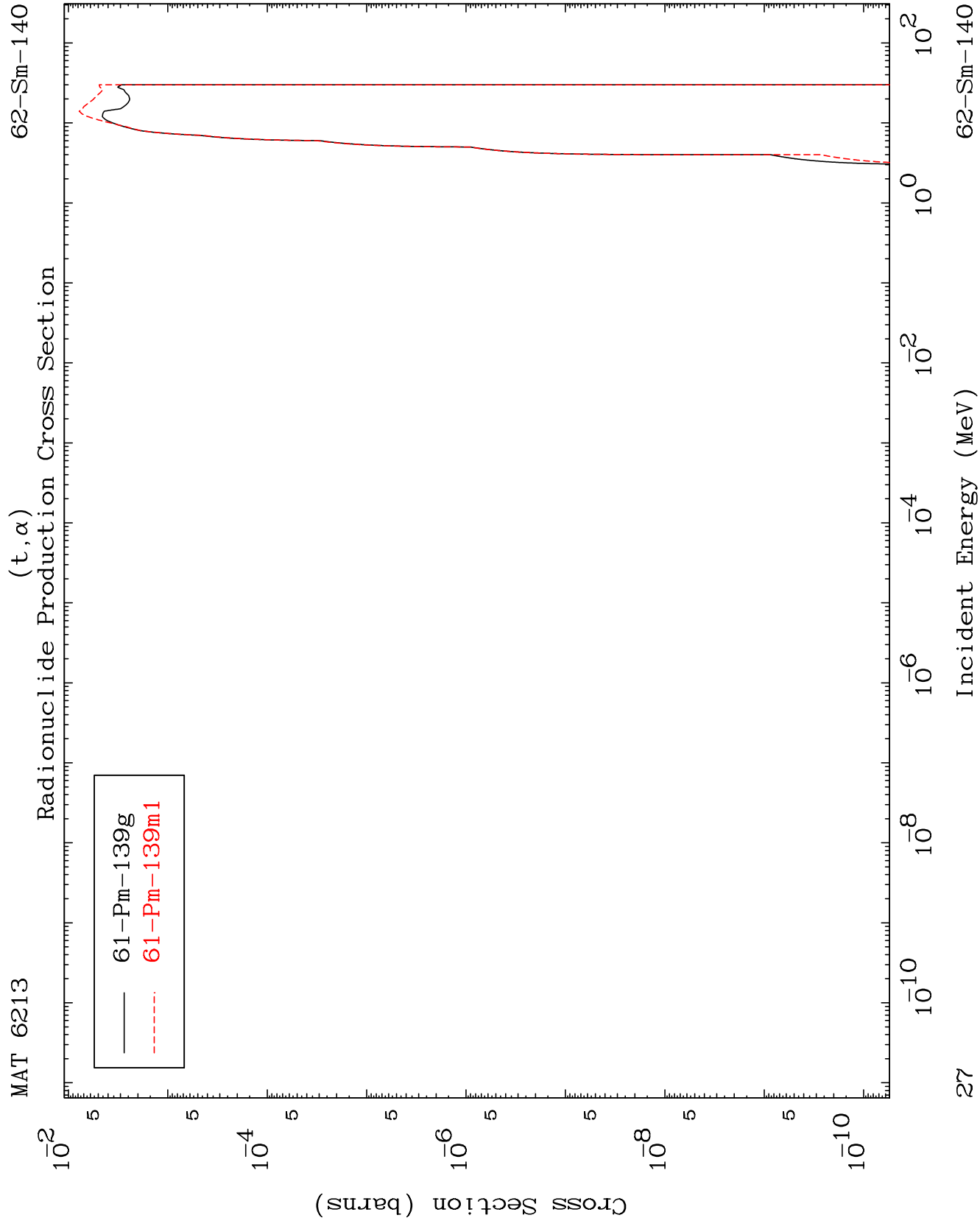
Radionuclide Production Cross Section



26

Incident Energy (MeV)

62-Sm-140



62-Sm-140

 (t, p) d

Incident Energy (MeV)

62-Sm-140

