

Program EVALPLOT  
(Version 2018-1)

by

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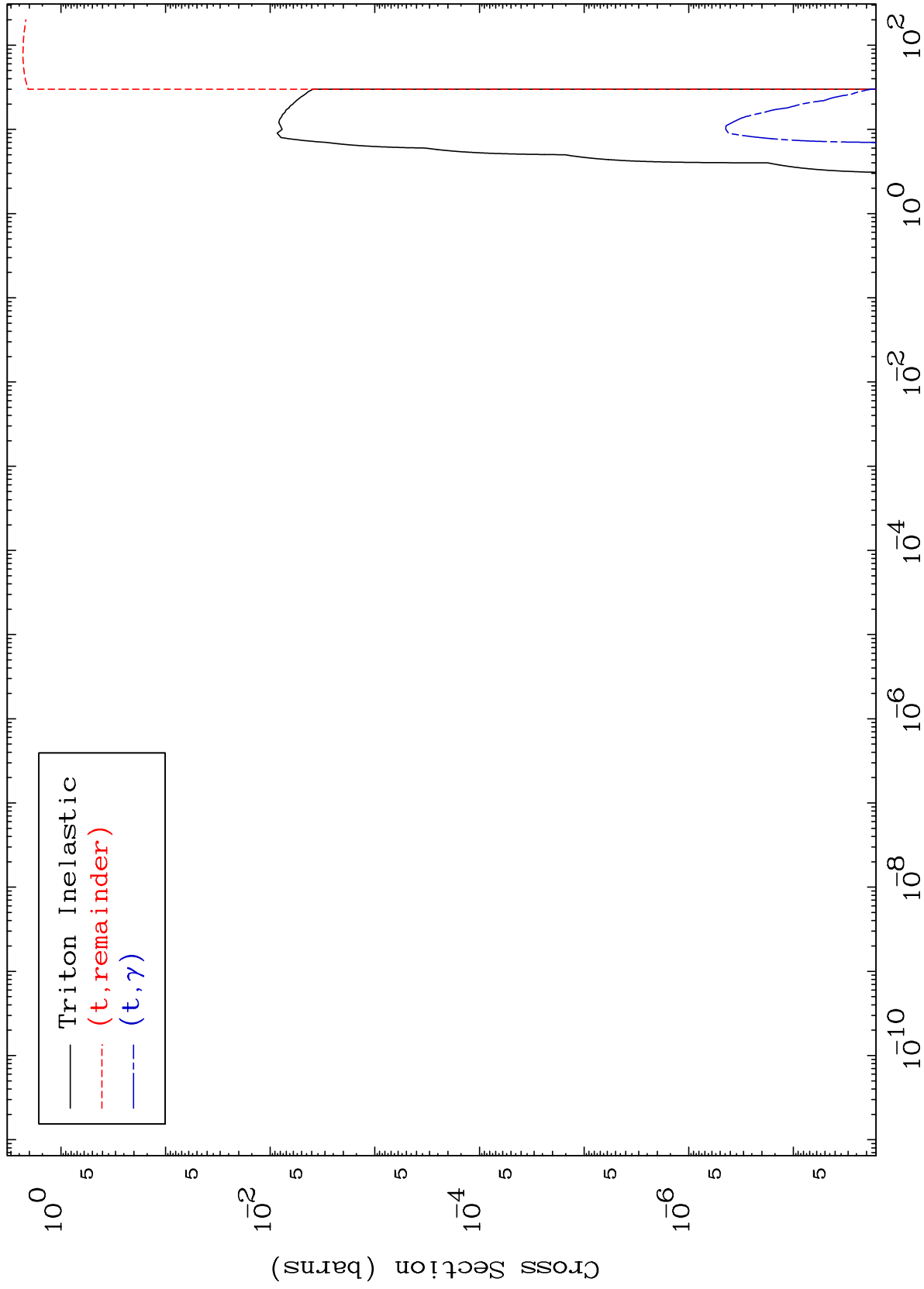
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6252

Triton Major  
0 Kelvin Cross Sections

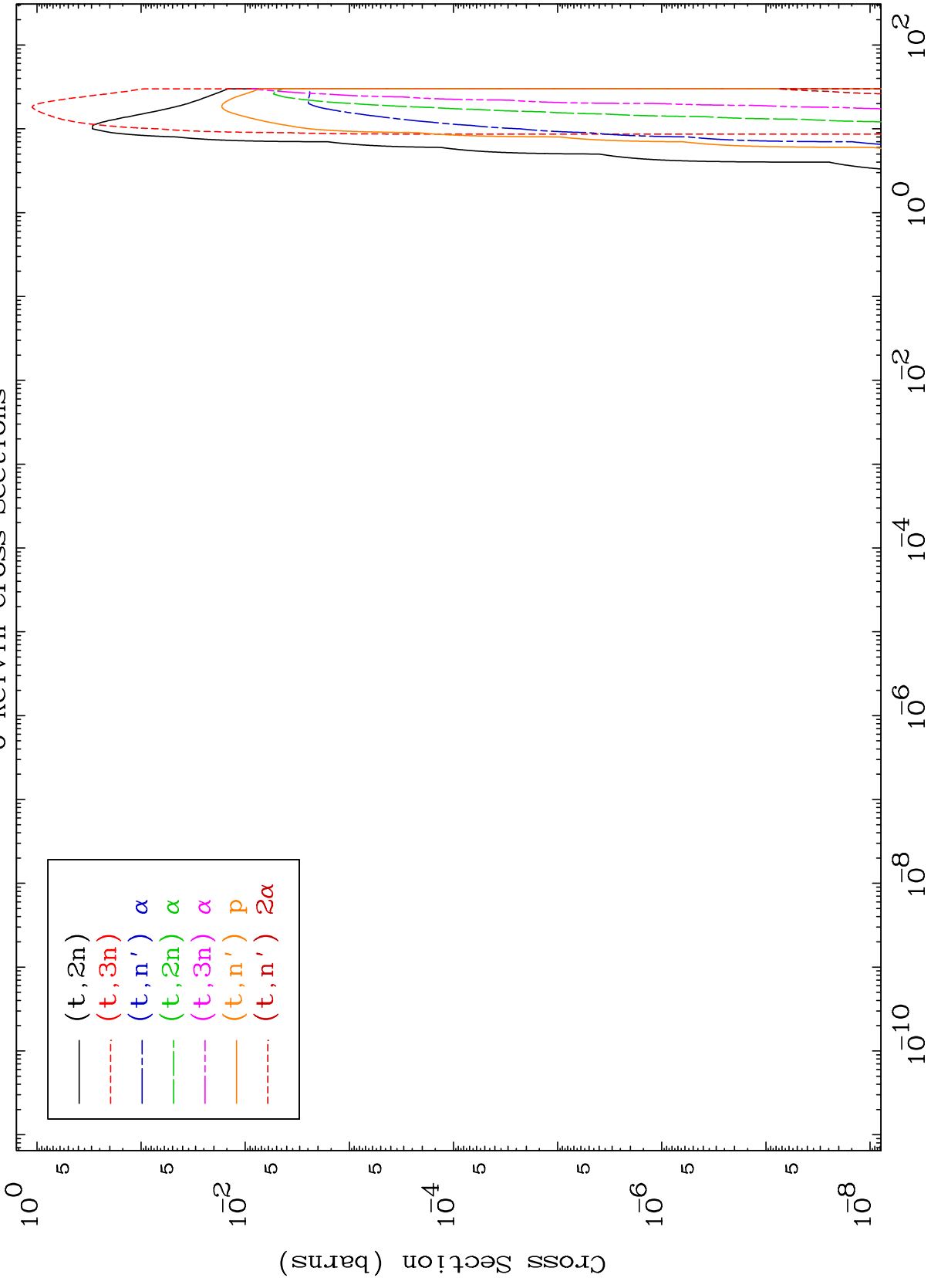
62-Sm-153



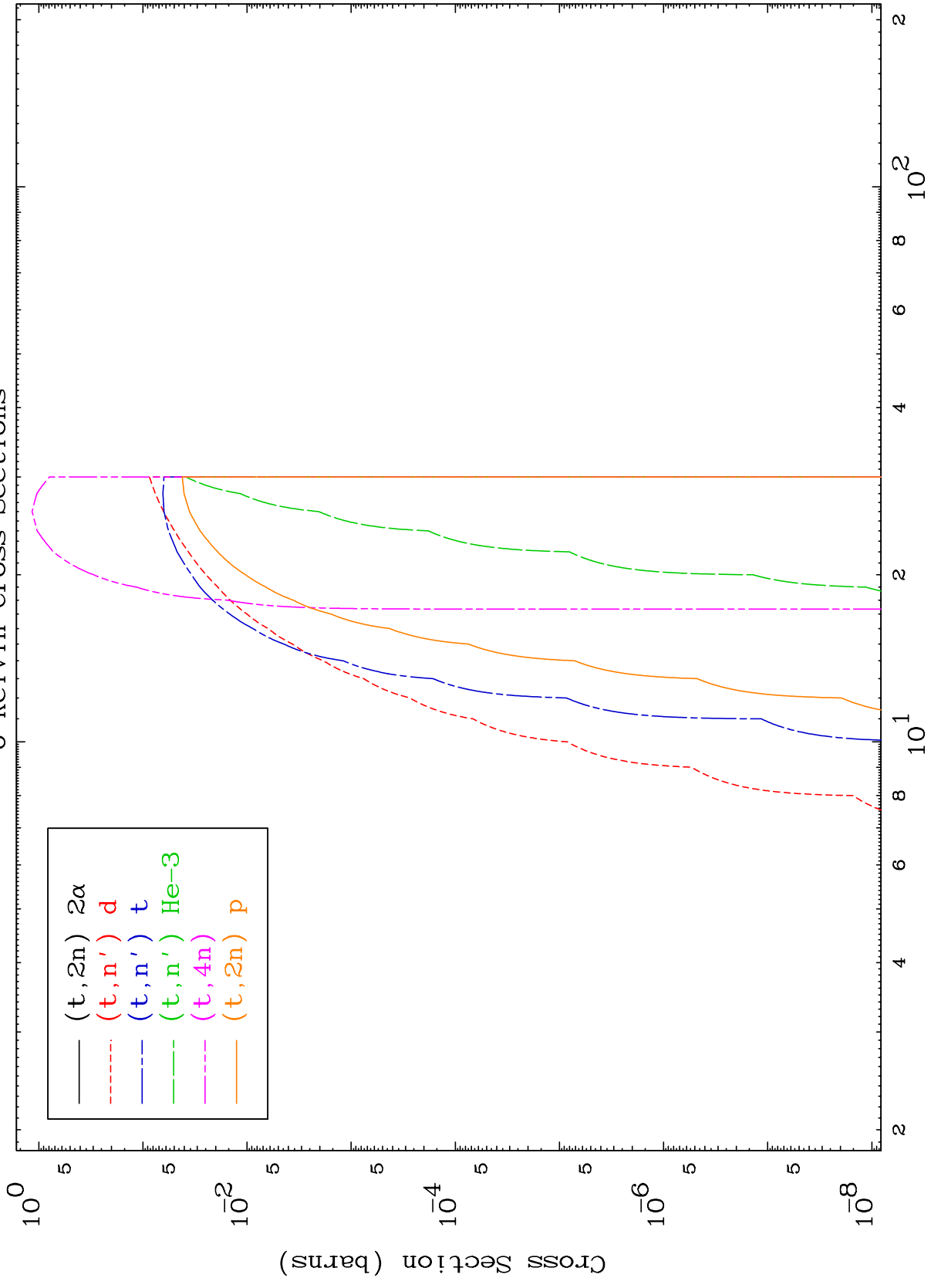
MAT 6252

Triton Neutron Production  
0 Kelvin Cross Sections

62-Sm-153



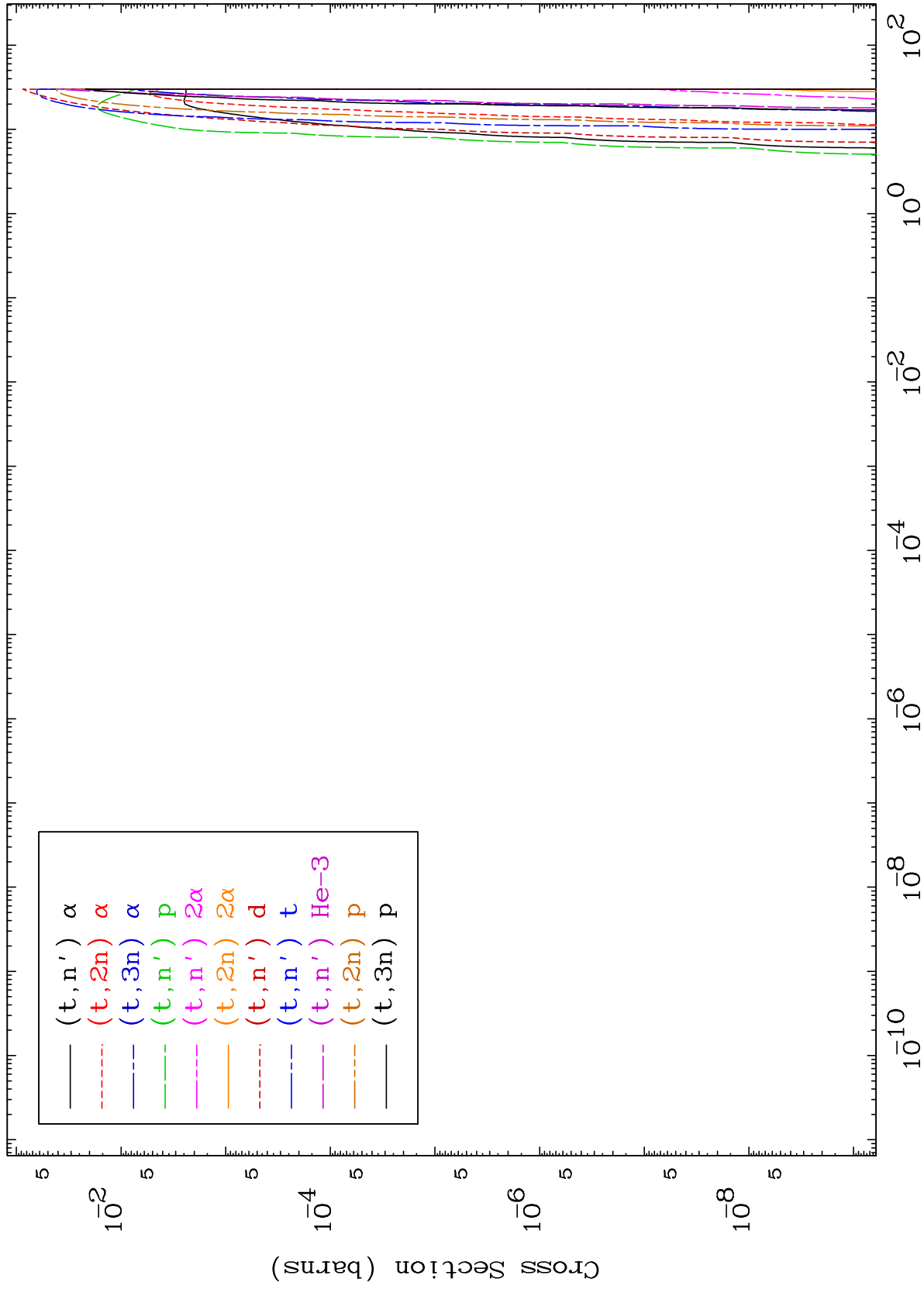
62-Sm-153



MAT 6252

Triton Charged Particle  
0 Kelvin Cross Sections

62-Sm-153

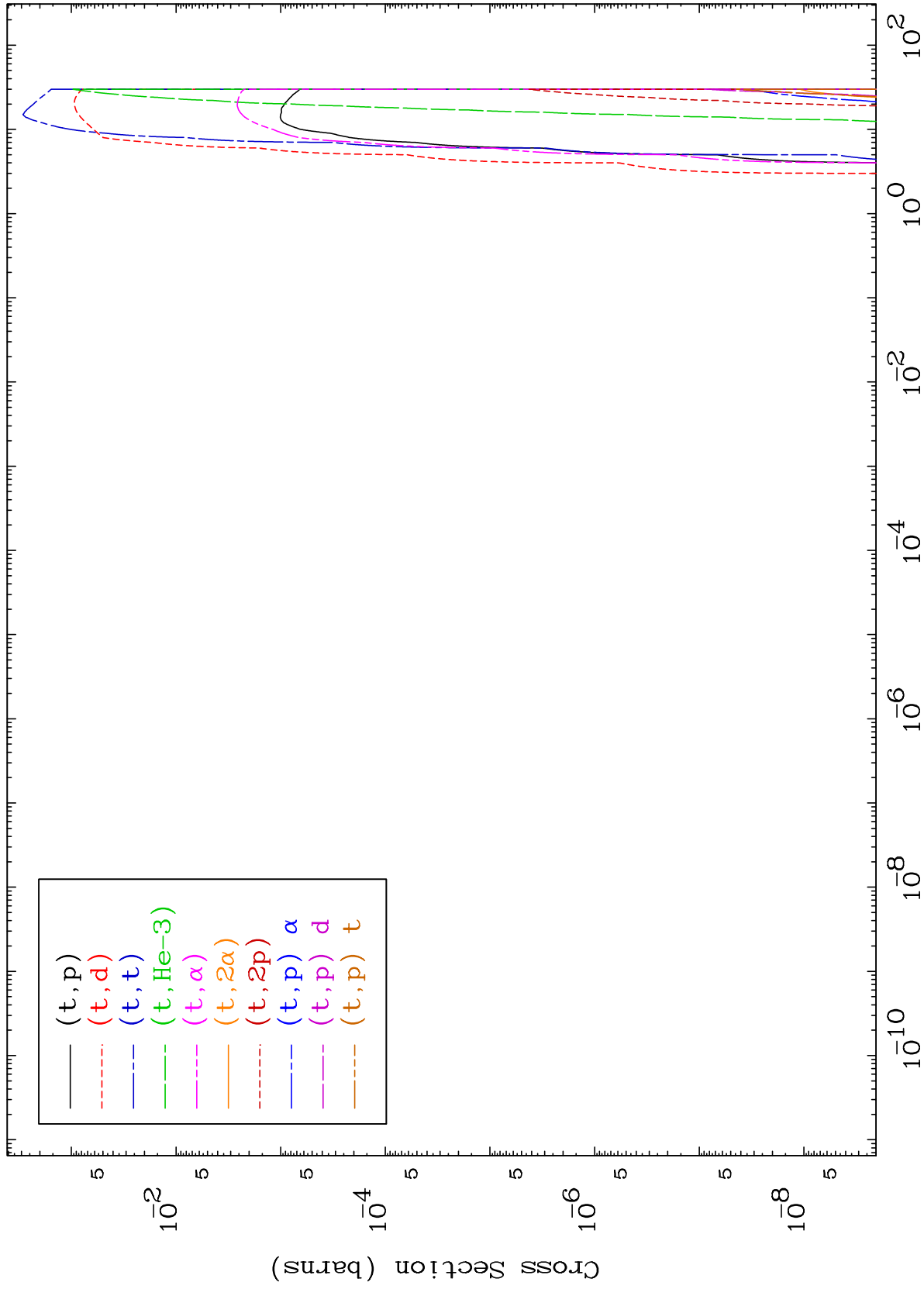


62-Sm-153

MAT 6252

Triton Charged Particle  
0 Kelvin Cross Sections

62-Sm-153



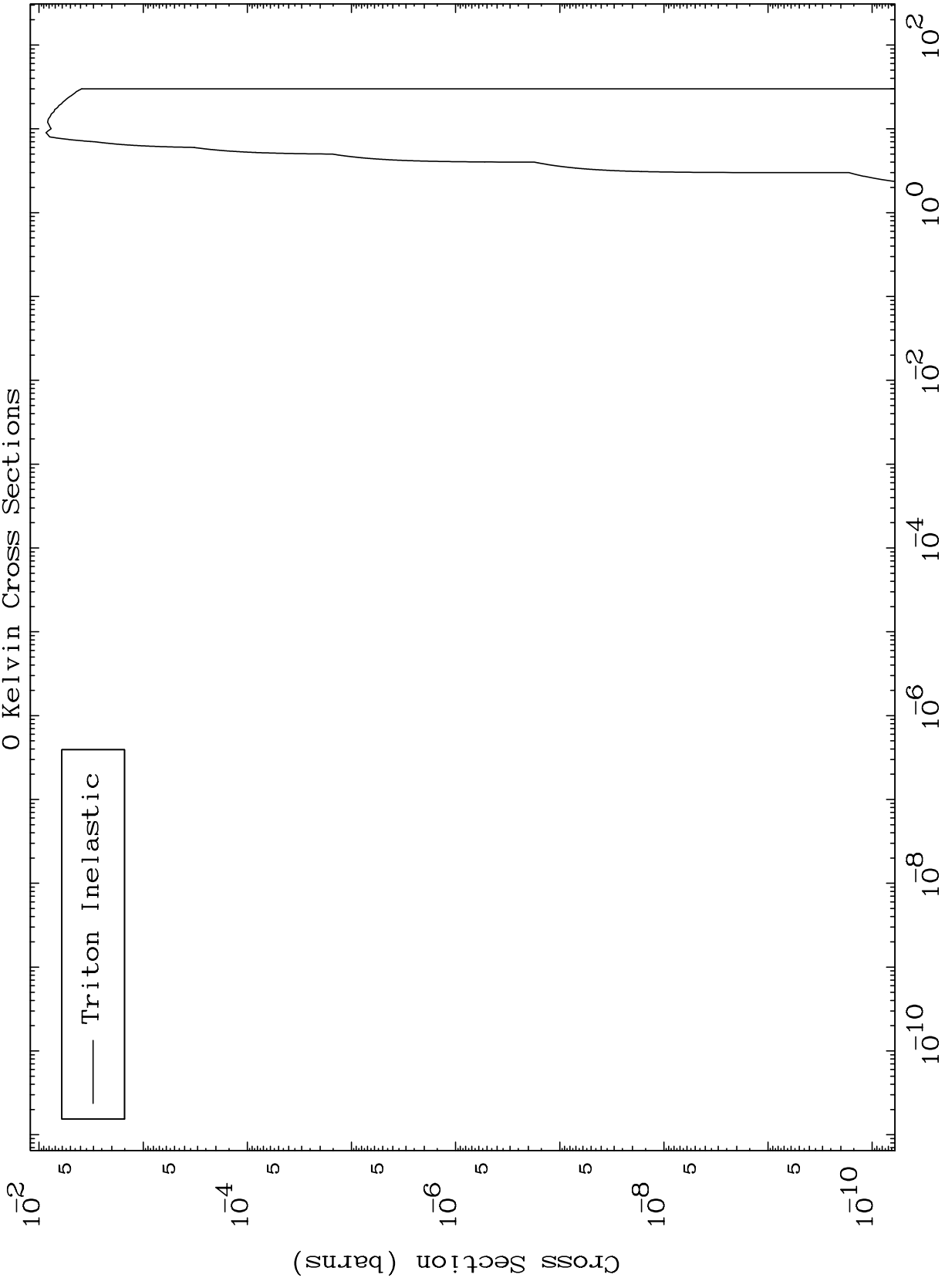
5

62-Sm-153

MAT 6252

(t,n') Level  
0 Kelvin Cross Sections

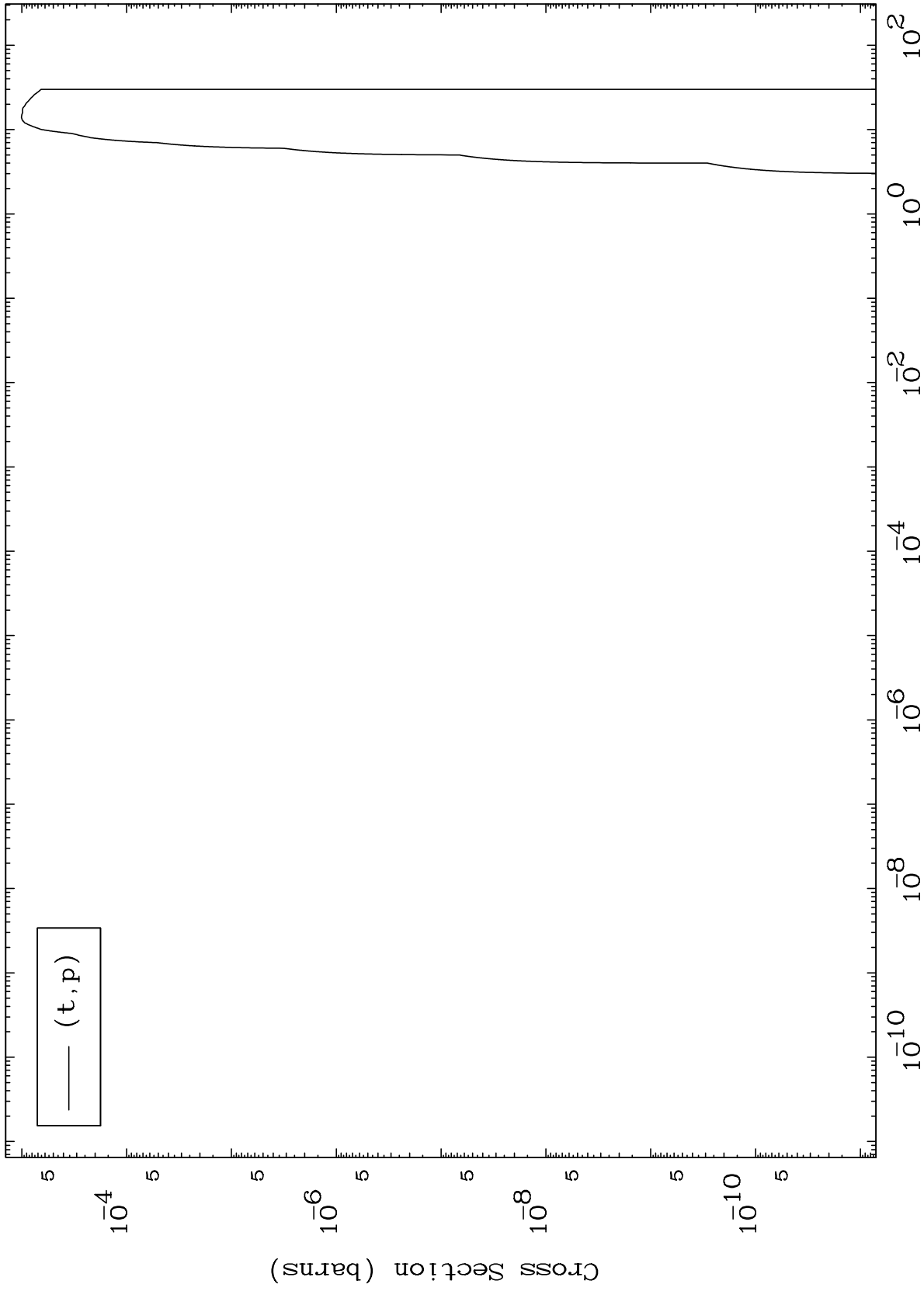
62-Sm-153



MAT 6252

(t,p) Levels  
0 Kelvin Cross Sections

62-Sm-153



7

Incident Energy (MeV)

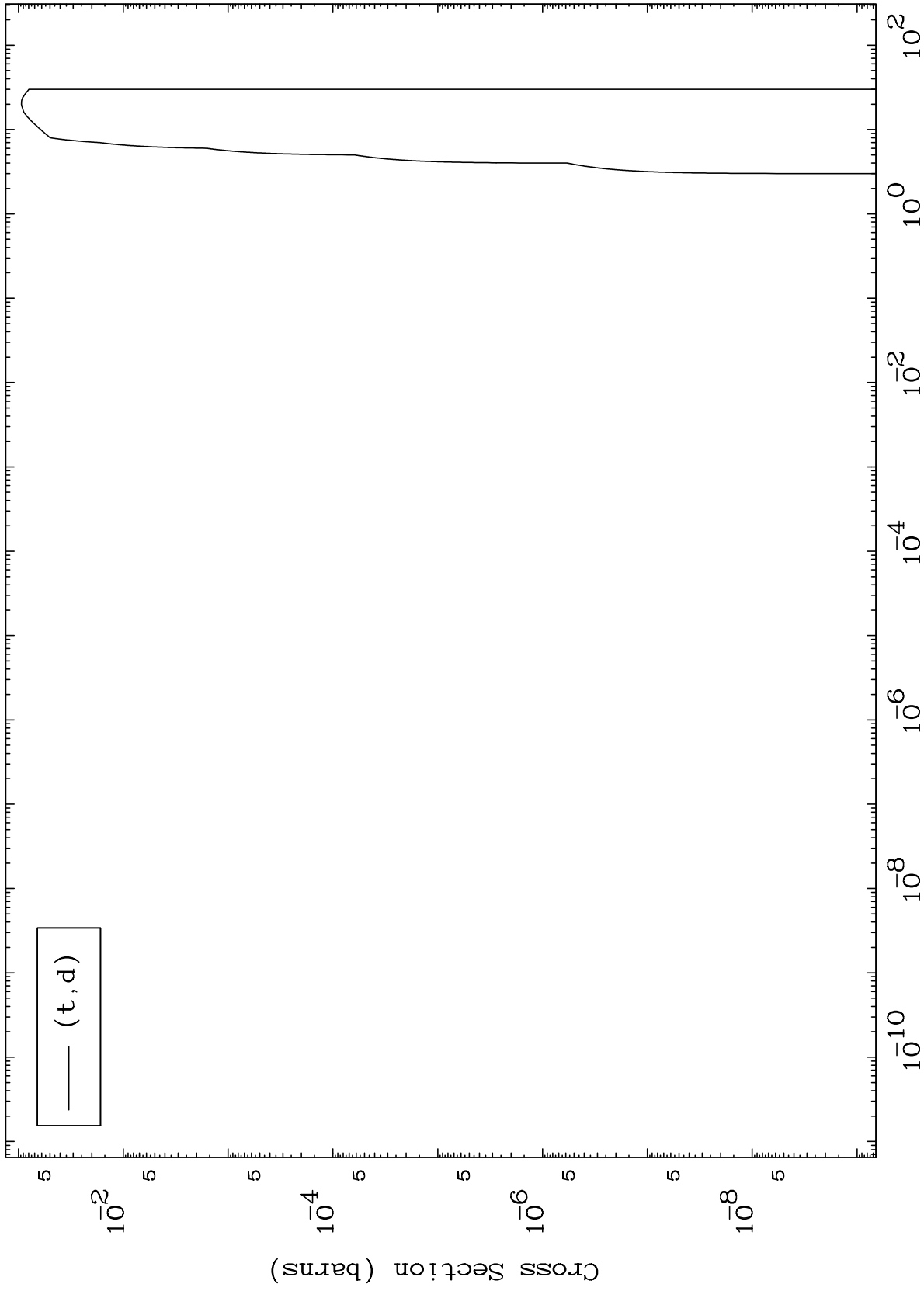
62-Sm-153



MAT 6252

(t,d) Levels  
0 Kelvin Cross Sections

62-Sm-153



8

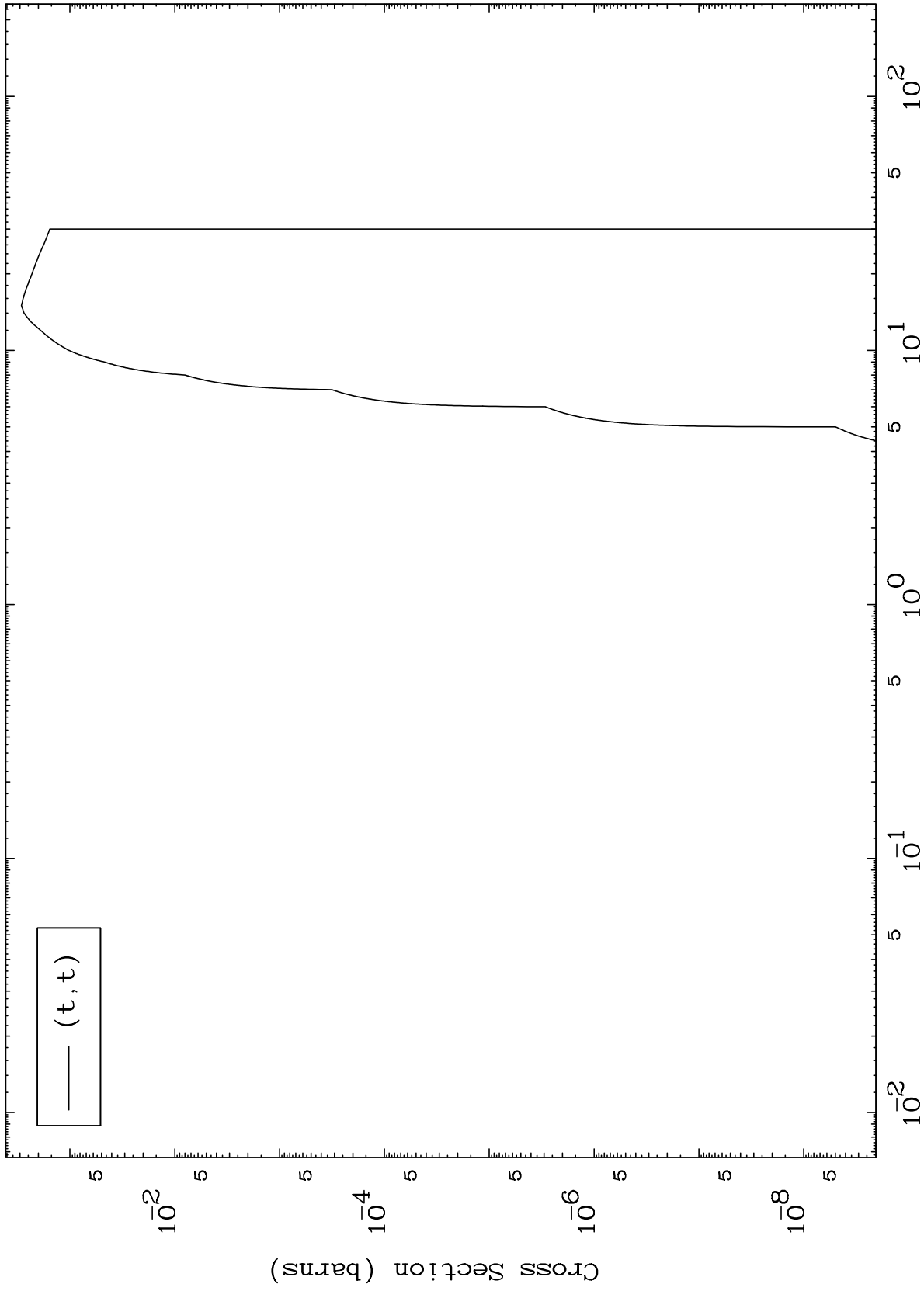
Incident Energy (MeV)

62-Sm-153

MAT 6252

(t,t) Levels  
0 Kelvin Cross Sections

62-Sm-153



9

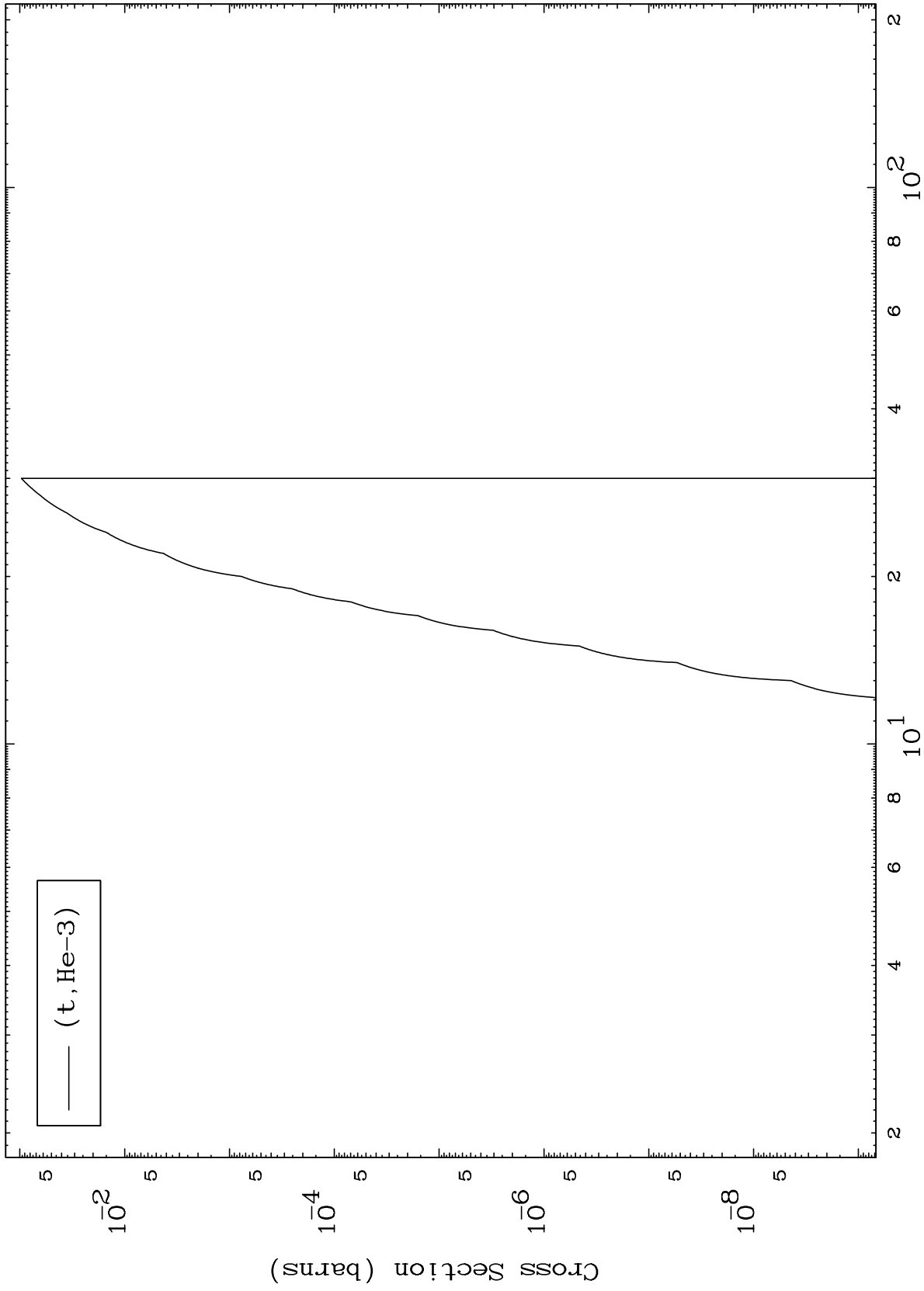
Incident Energy (MeV)

62-Sm-153

MAT 6252

(t,He3) Levels  
0 Kelvin Cross Sections

62-Sm-153



10

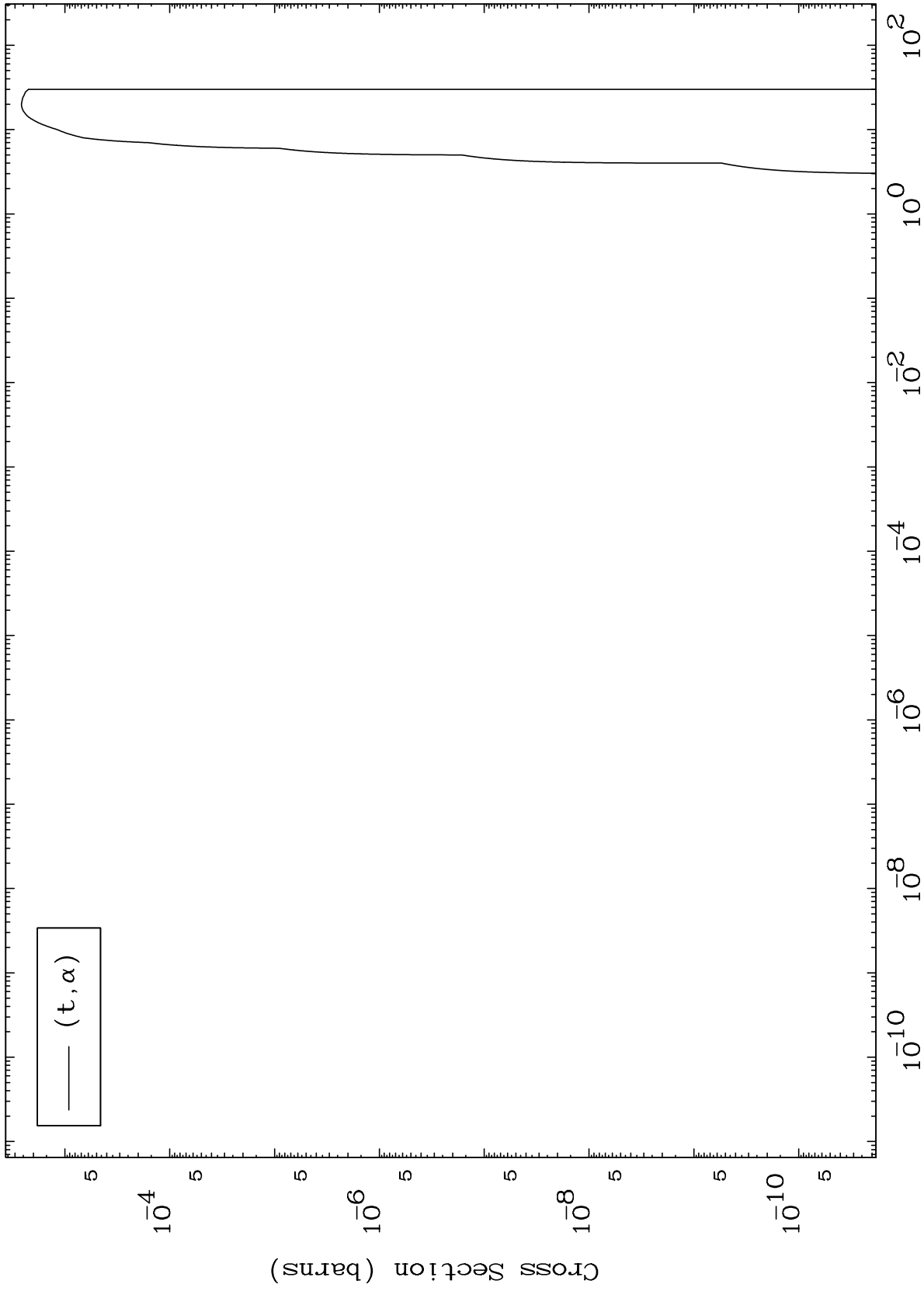
Incident Energy (MeV)

62-Sm-153

MAT 6252

(t,α) Levels  
0 Kelvin Cross Sections

62-Sm-153



11

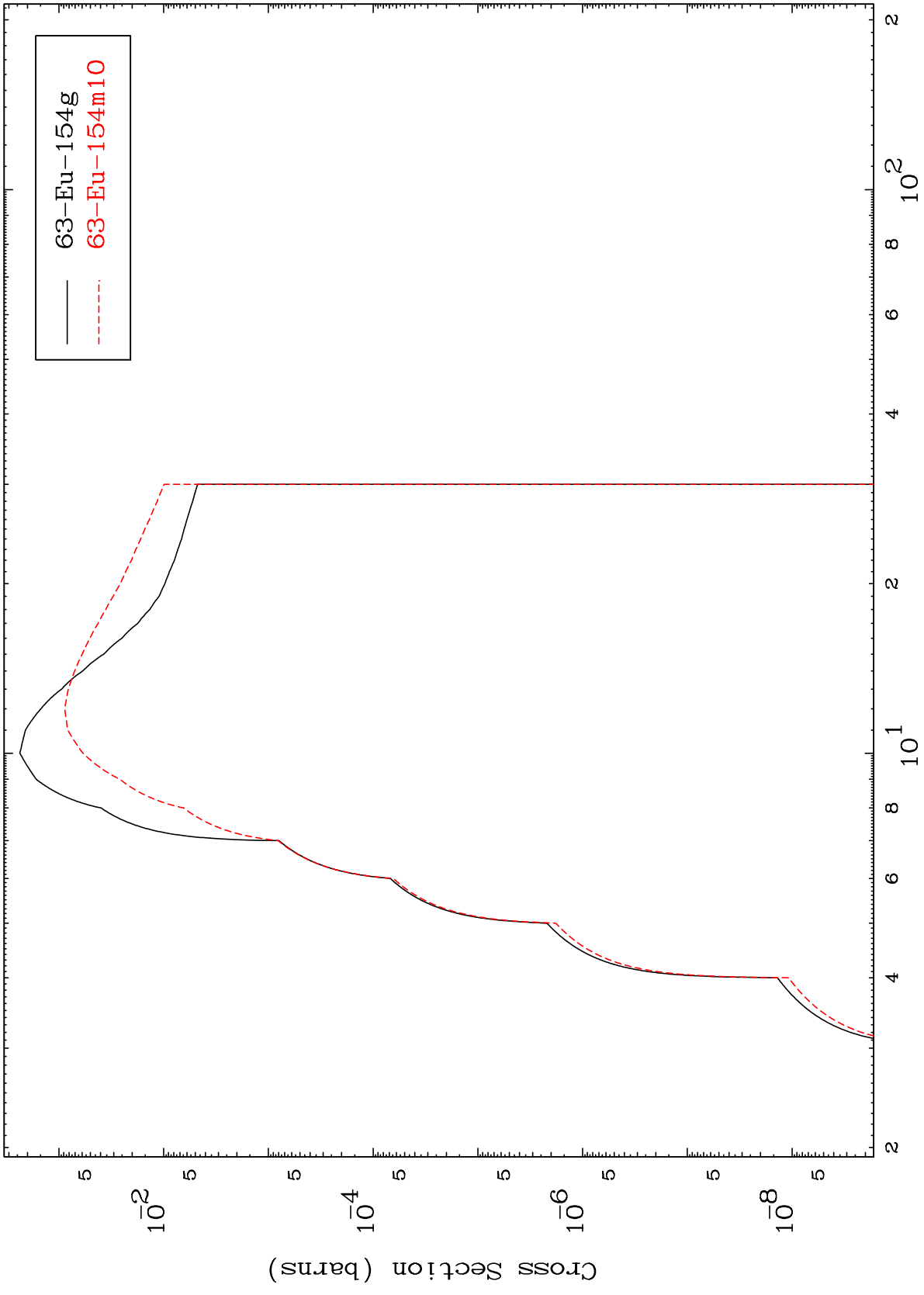
Incident Energy (MeV)

62-Sm-153

MAT 6252

62-Sm-153

(t,2n)  
Radionuclide Production Cross Section



12

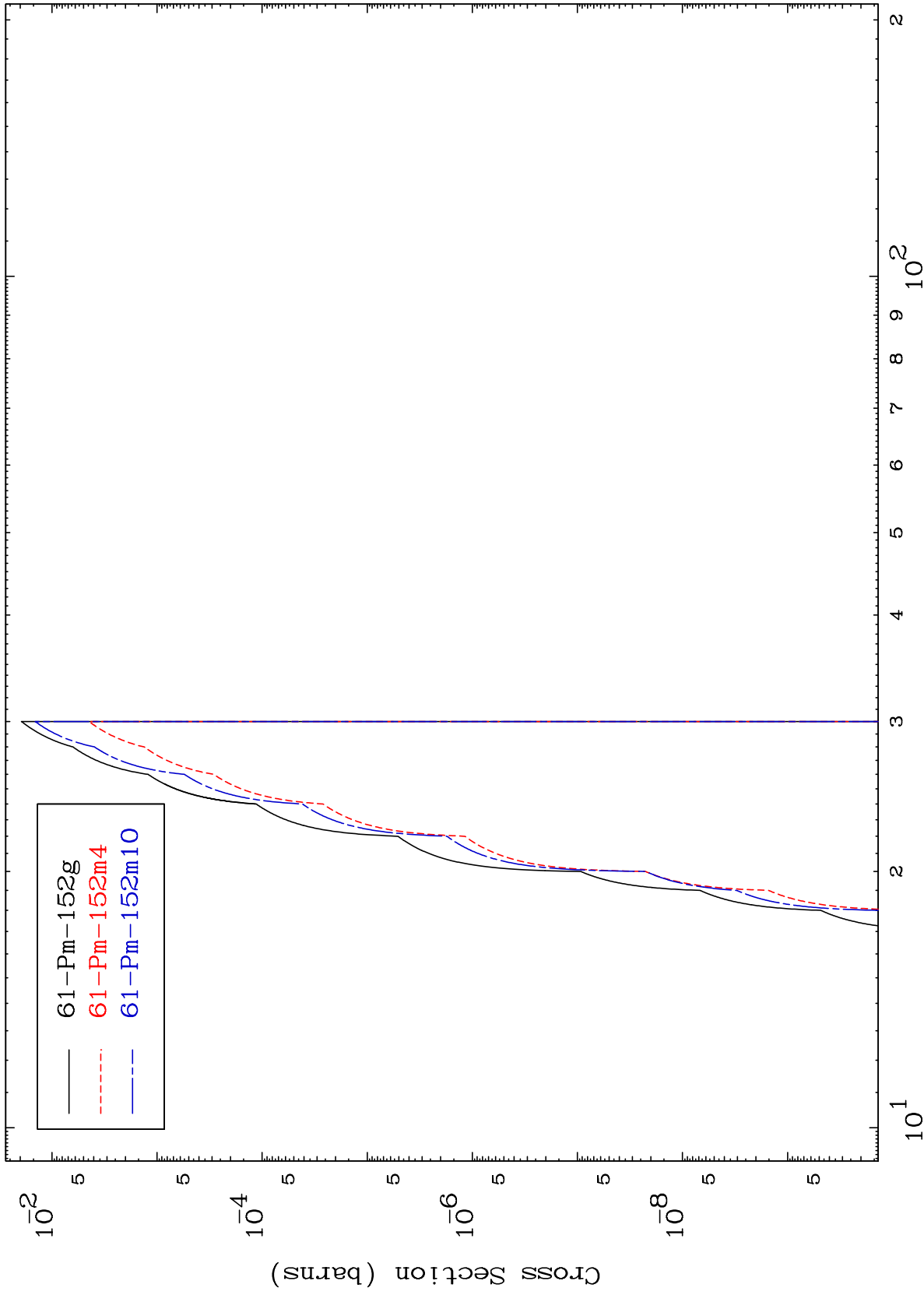
62-Sm-153

MAT 6252

(t, n') He-3

62-Sm-153

Radionuclide Production Cross Section



13

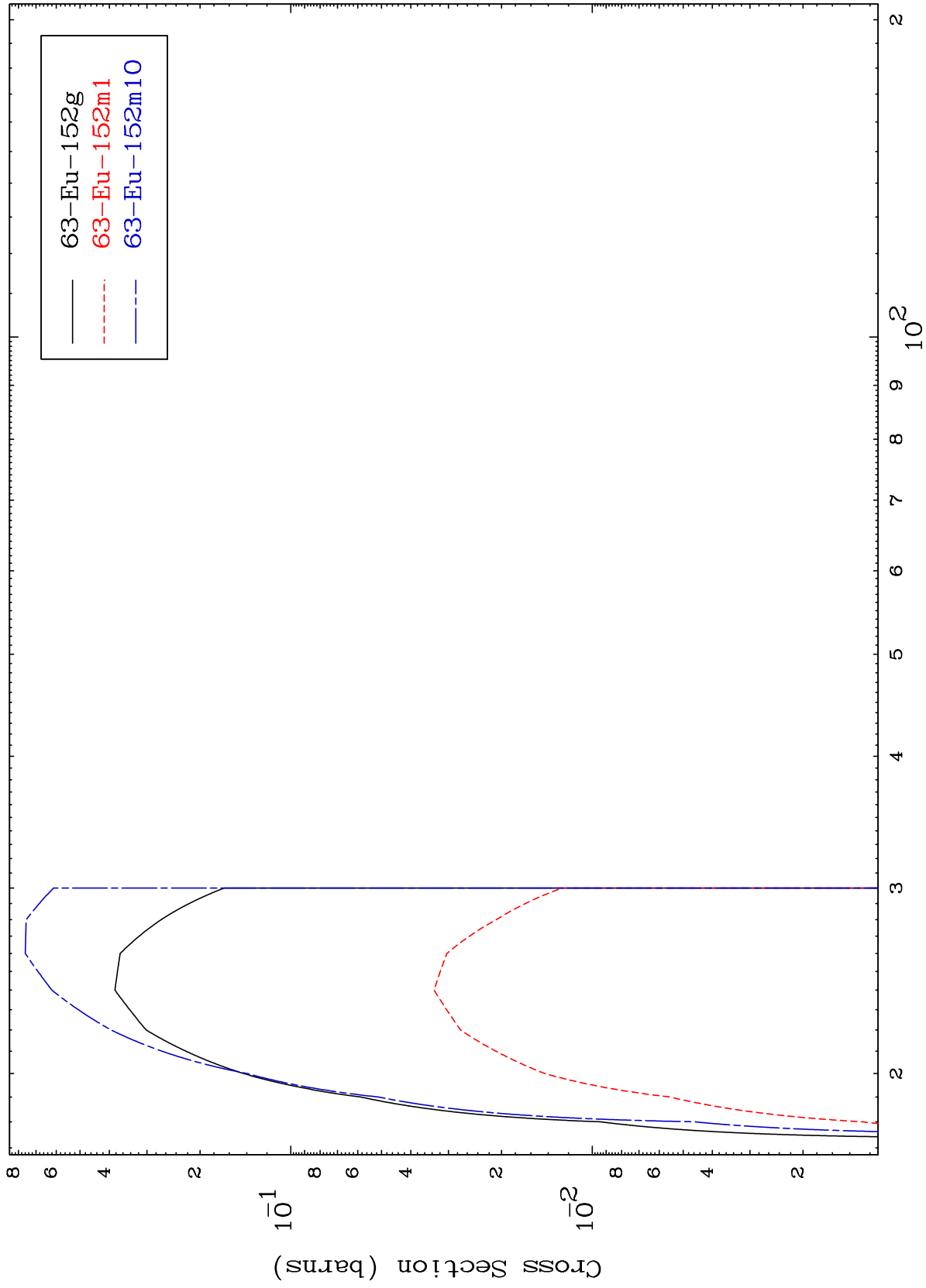
Incident Energy (MeV)

62-Sm-153

MAT 6252

62-Sm-153

(t,4n)  
Radionuclide Production Cross Section



14

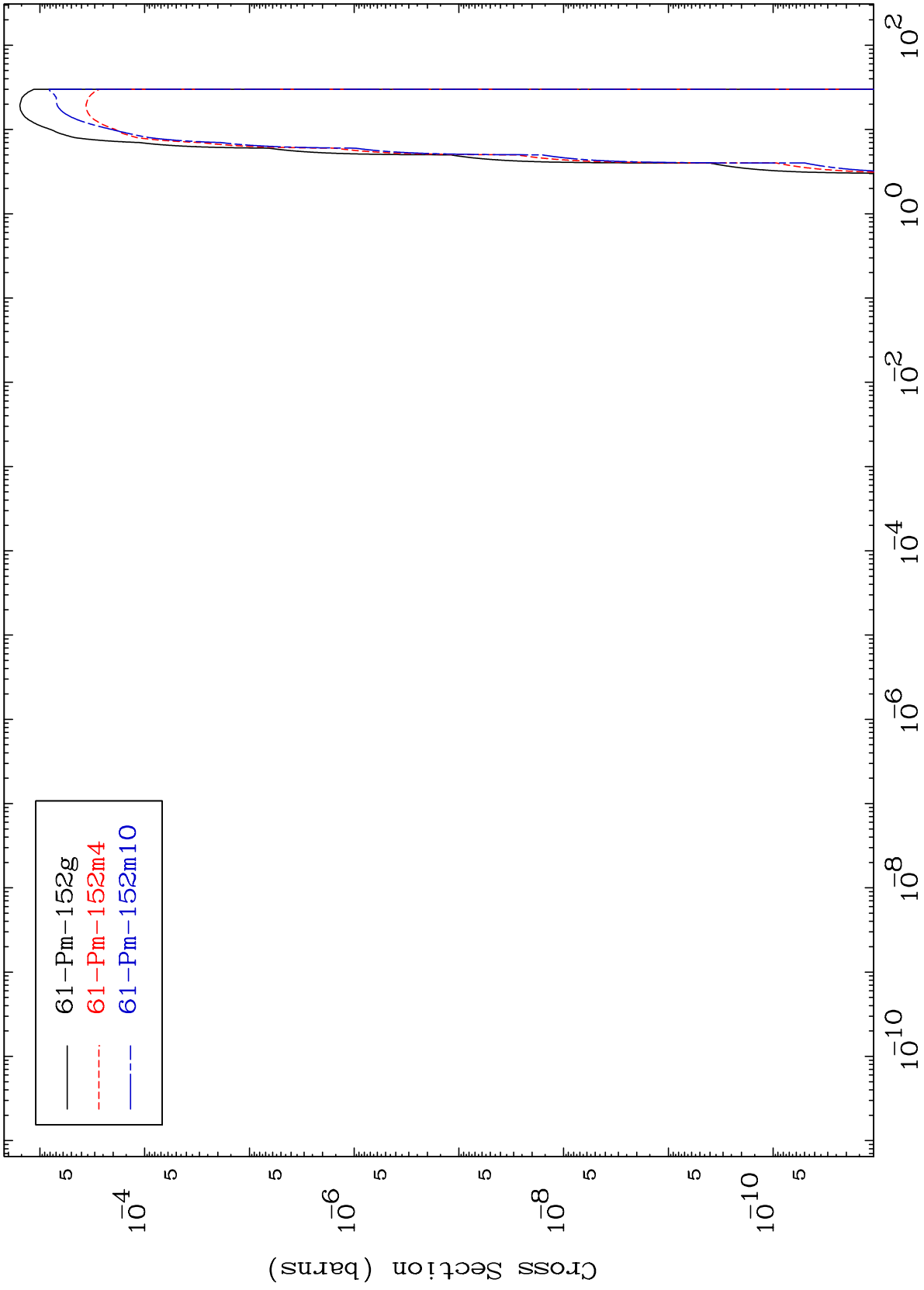
Incident Energy (MeV)

62-Sm-153

MAT 6252

Radionuclide Production Cross Section  
( $t, \alpha$ )

62-Sm-153



15

Incident Energy (MeV)

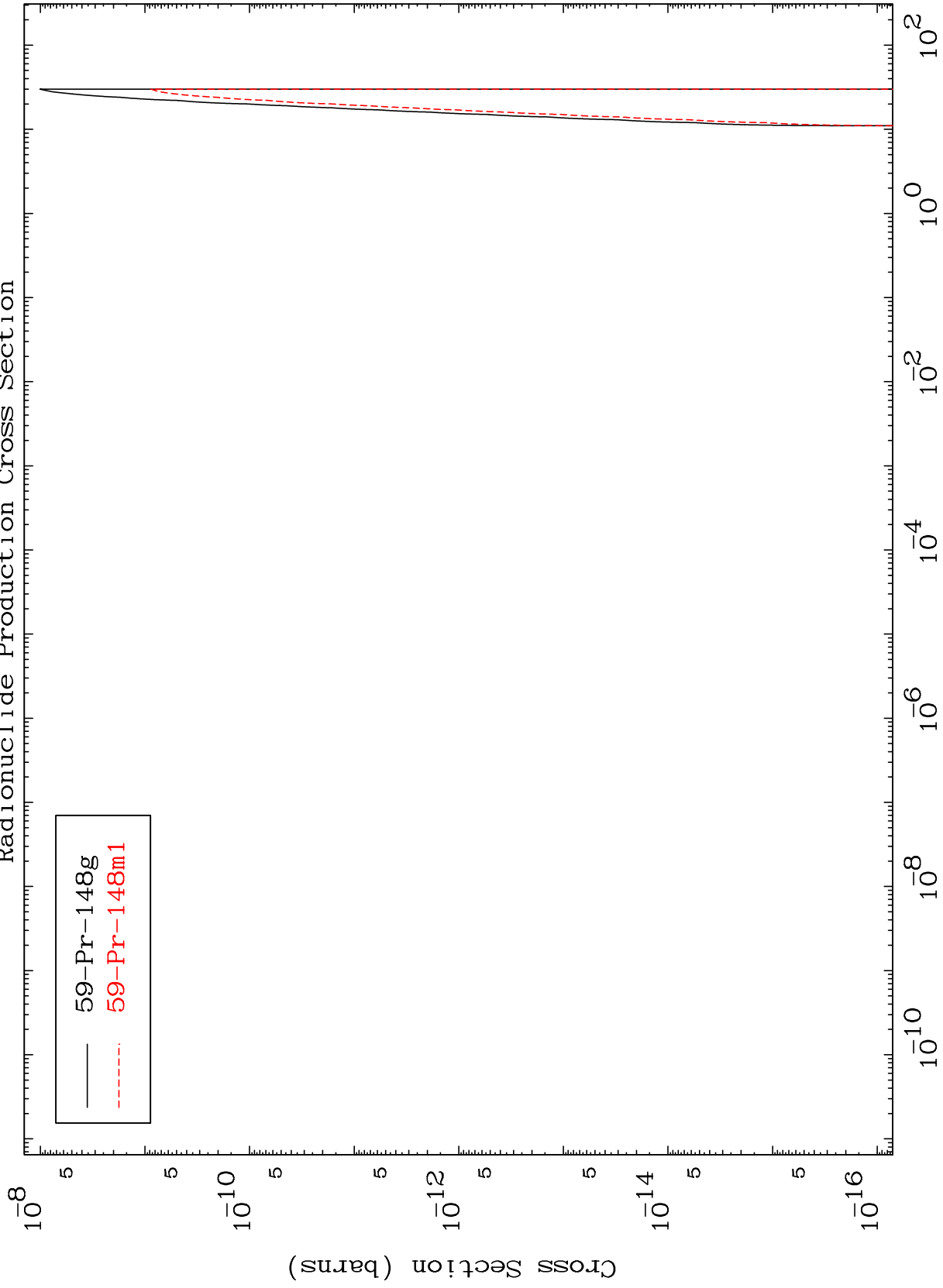
62-Sm-153



MAT 6252

Radionuclide Production Cross Section  
(t,2 $\alpha$ )

62-Sm-153



16

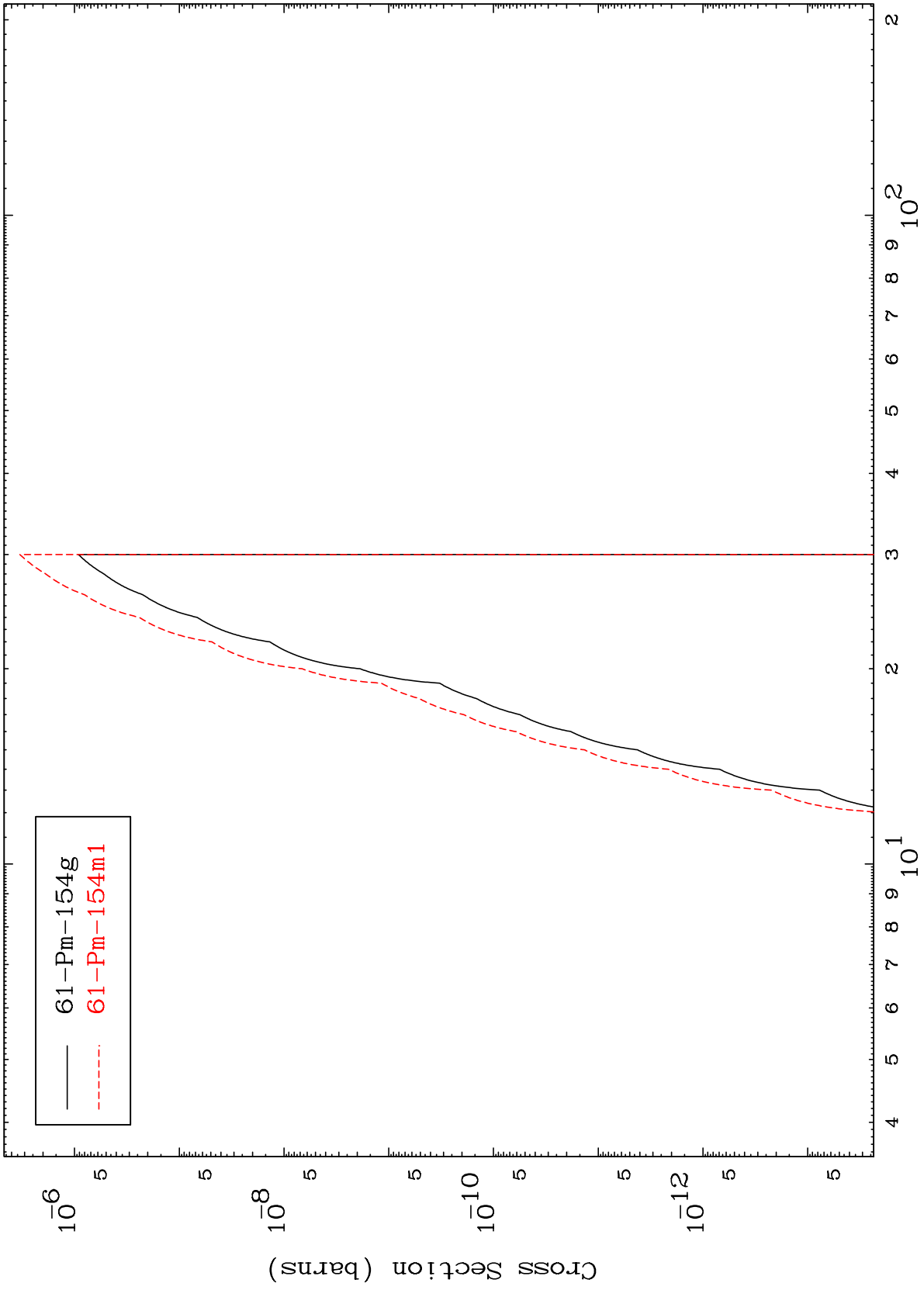
Incident Energy (MeV)

62-Sm-153

MAT 6252

62-Sm-153

(t,2p)  
Radionuclide Production Cross Section



17

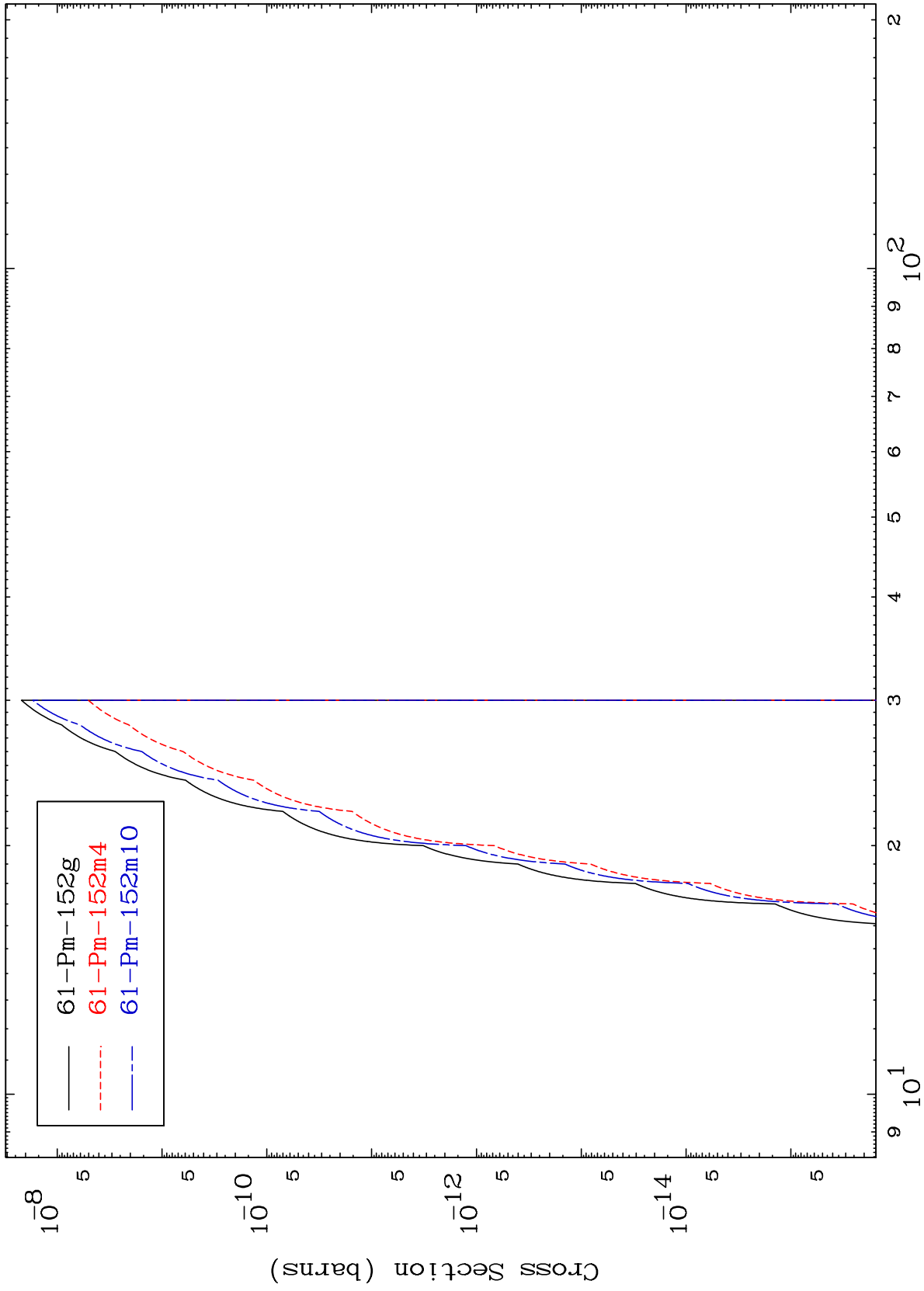
62-Sm-153

MAT 6252

(t,p) t

62-Sm-153

Radionuclide Production Cross Section



18

Incident Energy (MeV)

62-Sm-153