

Program EVALPLOT
(Version 2018-1)

by

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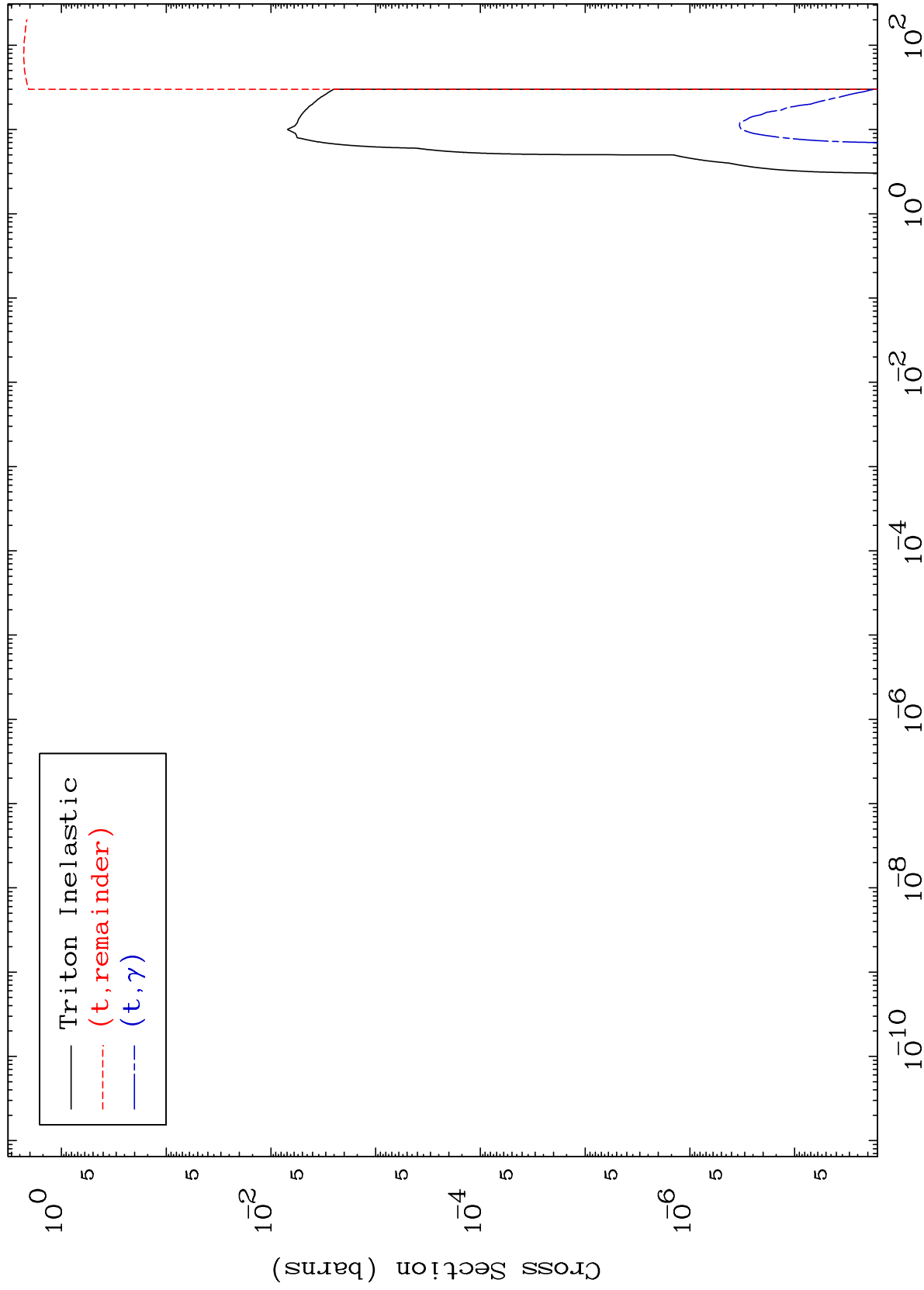
Press Mouse Button to Start

MAT 6161

Triton Major

61-Pm-151

0 Kelvin Cross Sections



1

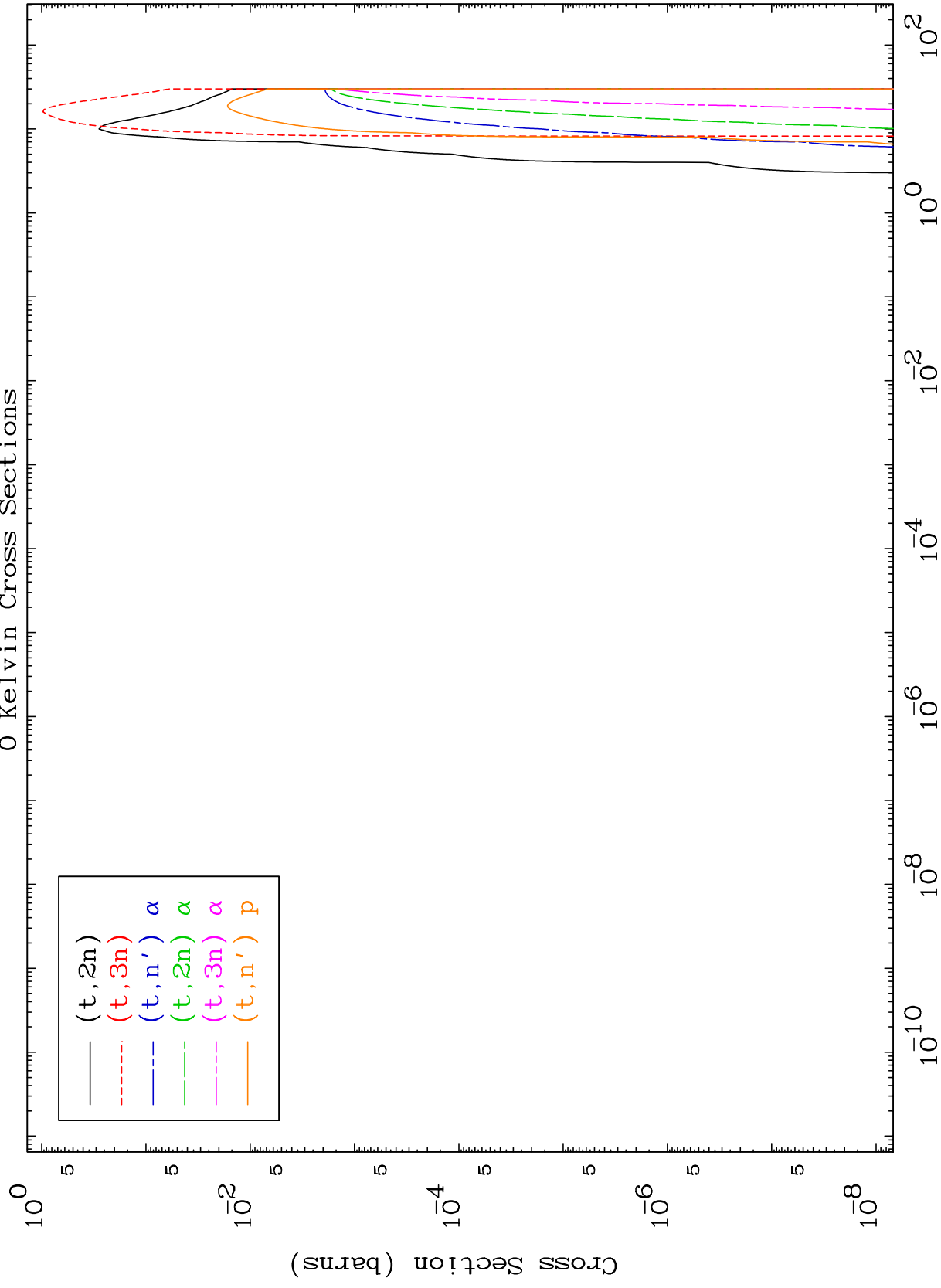
Incident Energy (MeV)

61-Pm-151

MAT 6161

Triton Neutron Production
0 Kelvin Cross Sections

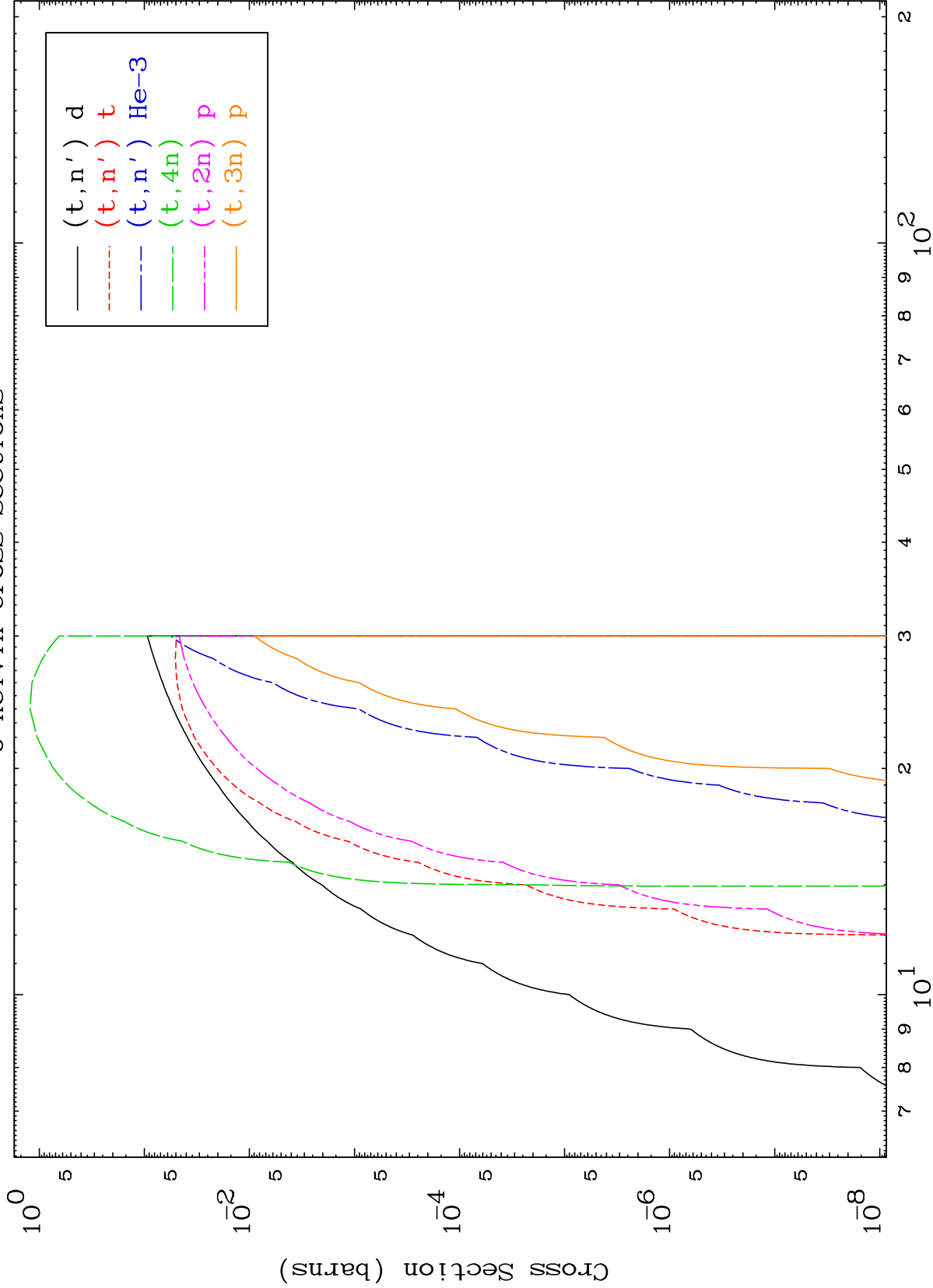
61-Pm-151



2

Incident Energy (MeV)

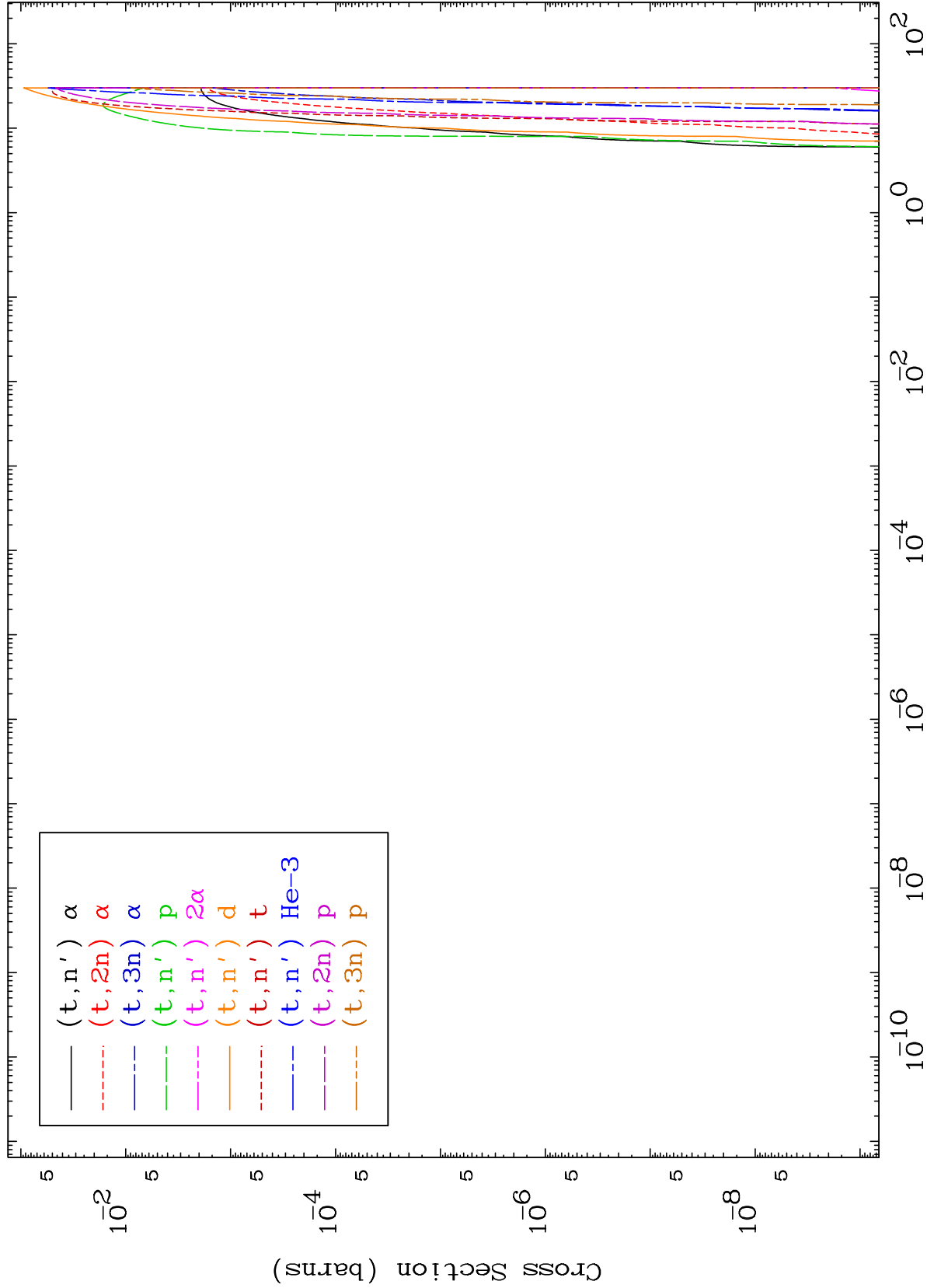
61-Pm-151



MAT 6161

Triton Charged Particle
0 Kelvin Cross Sections

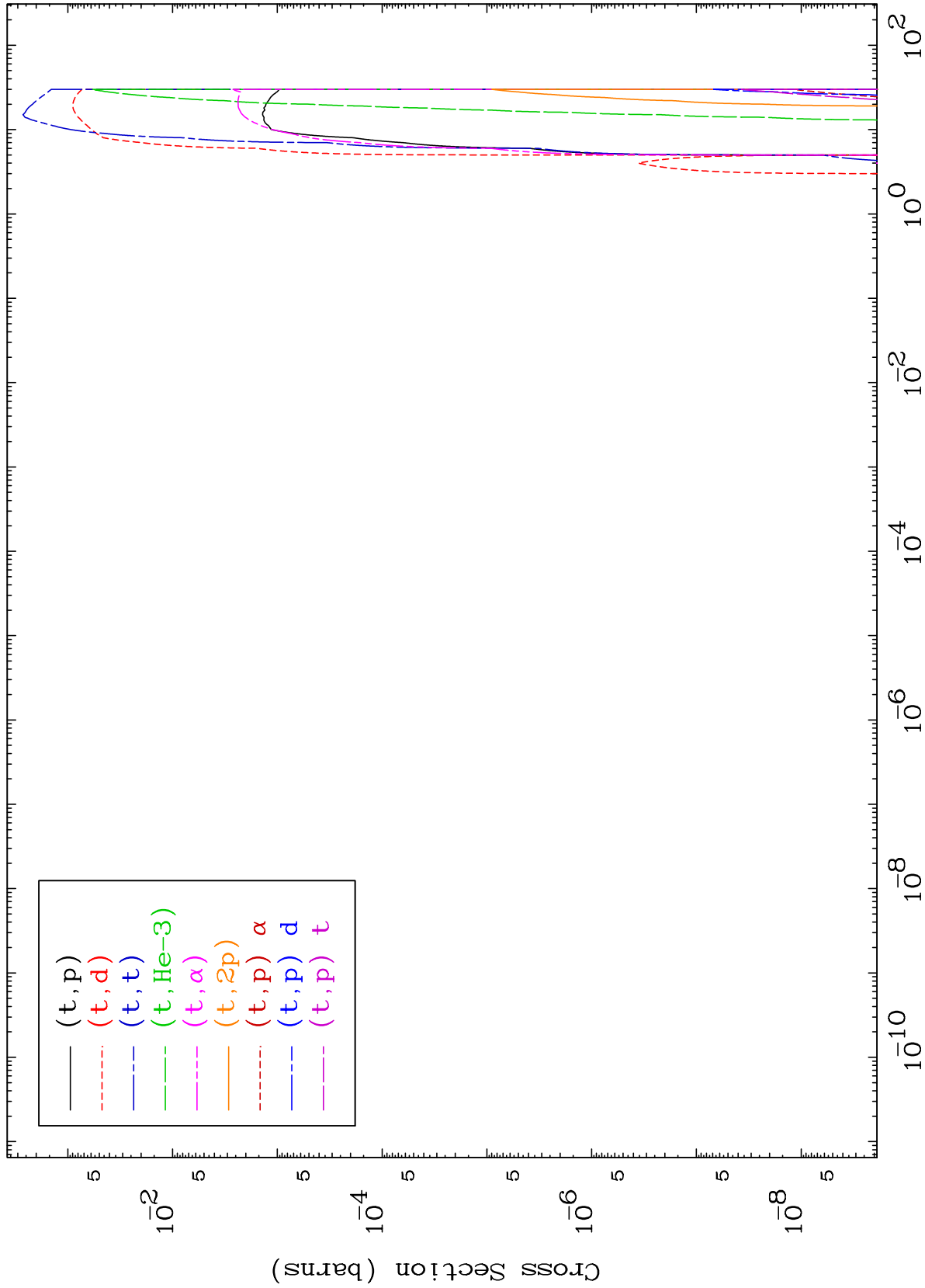
61-Pm-151



MAT 6161

Triton Charged Particle
0 Kelvin Cross Sections

61-Pm-151



5

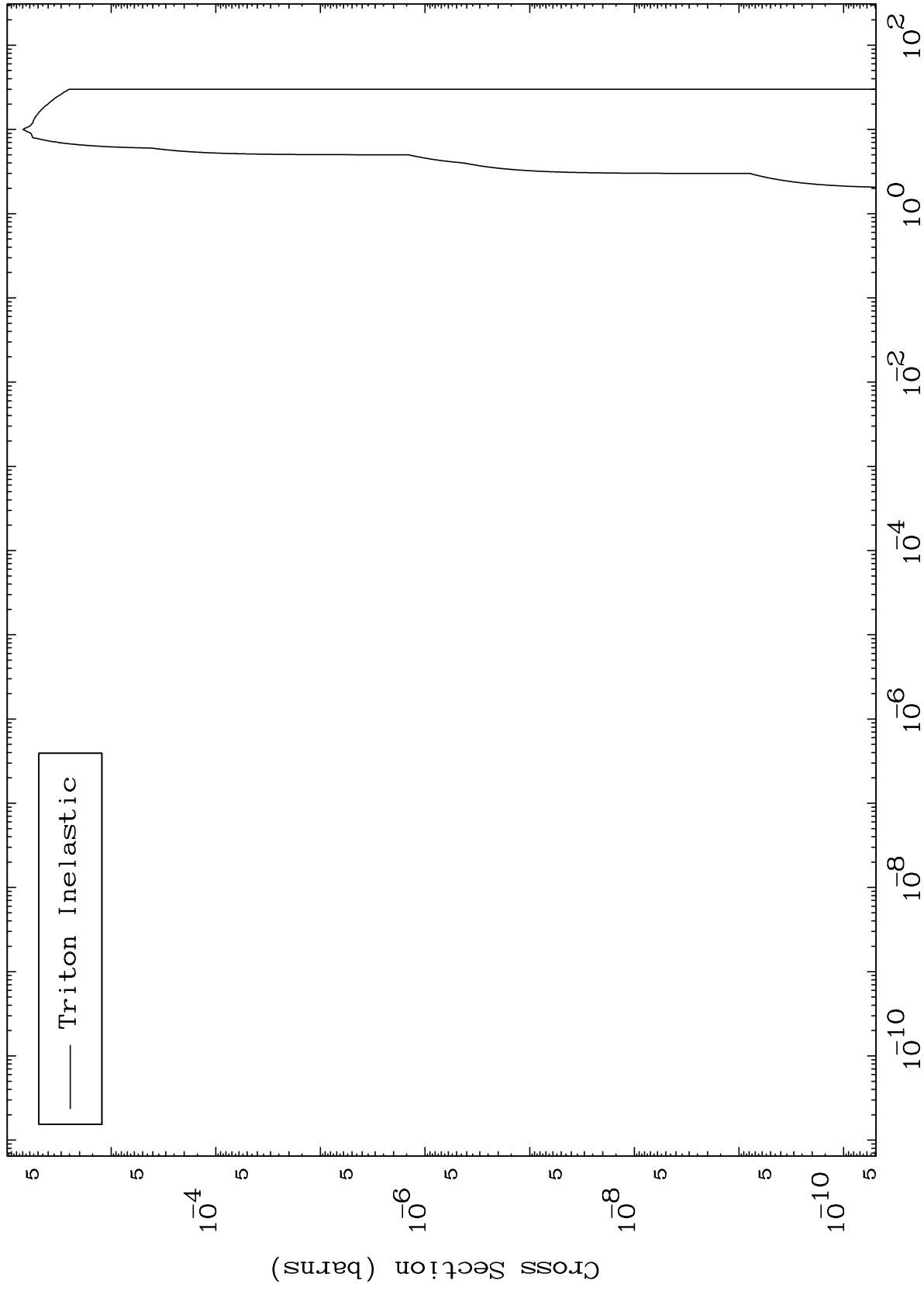
Incident Energy (MeV)

61-Pm-151

MAT 6161

(t,n') Level
0 Kelvin Cross Sections

61-Pm-151



6

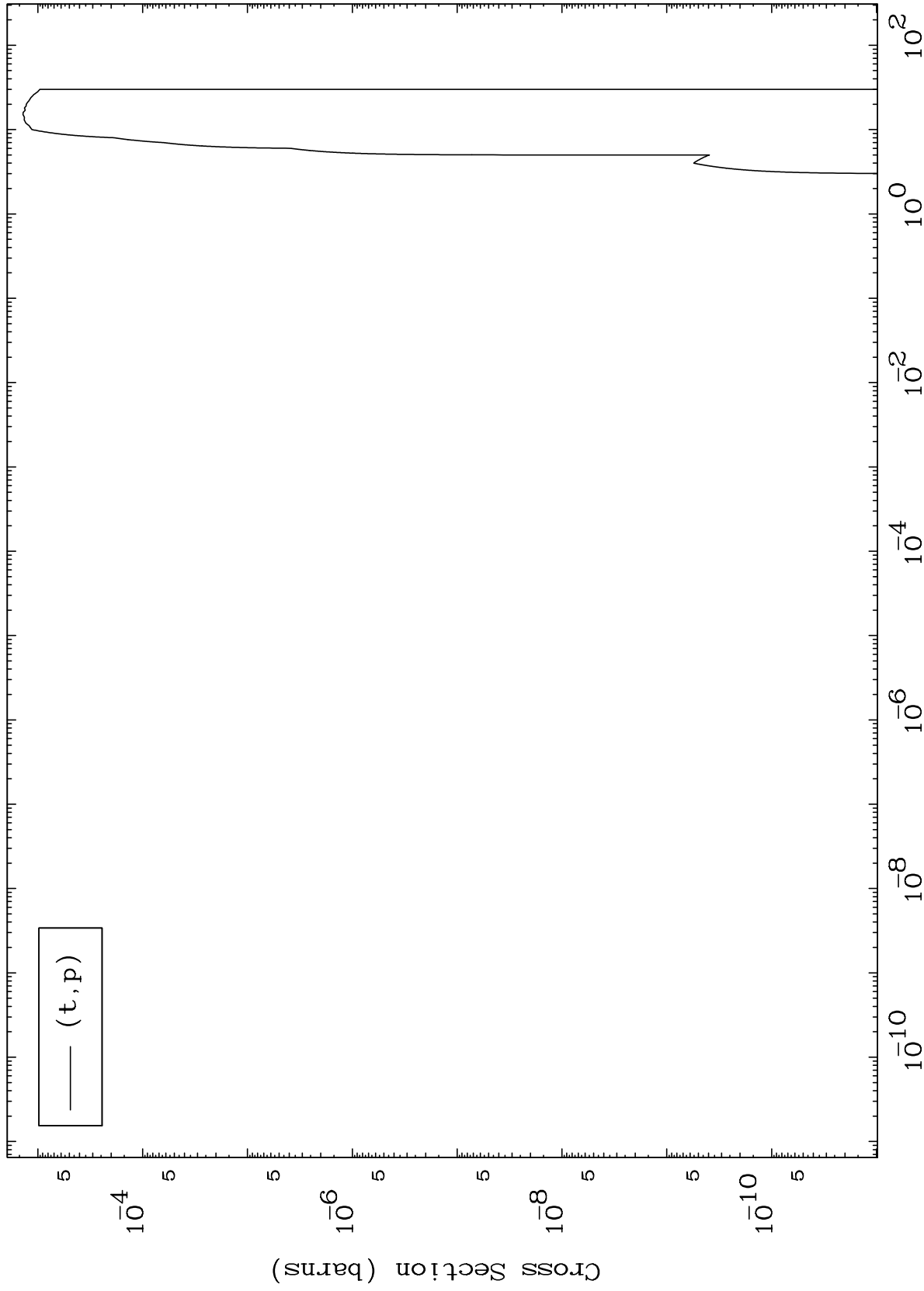
Incident Energy (MeV)

61-Pm-151

MAT 6161

(t,p) Levels
0 Kelvin Cross Sections

61-Pm-151



7

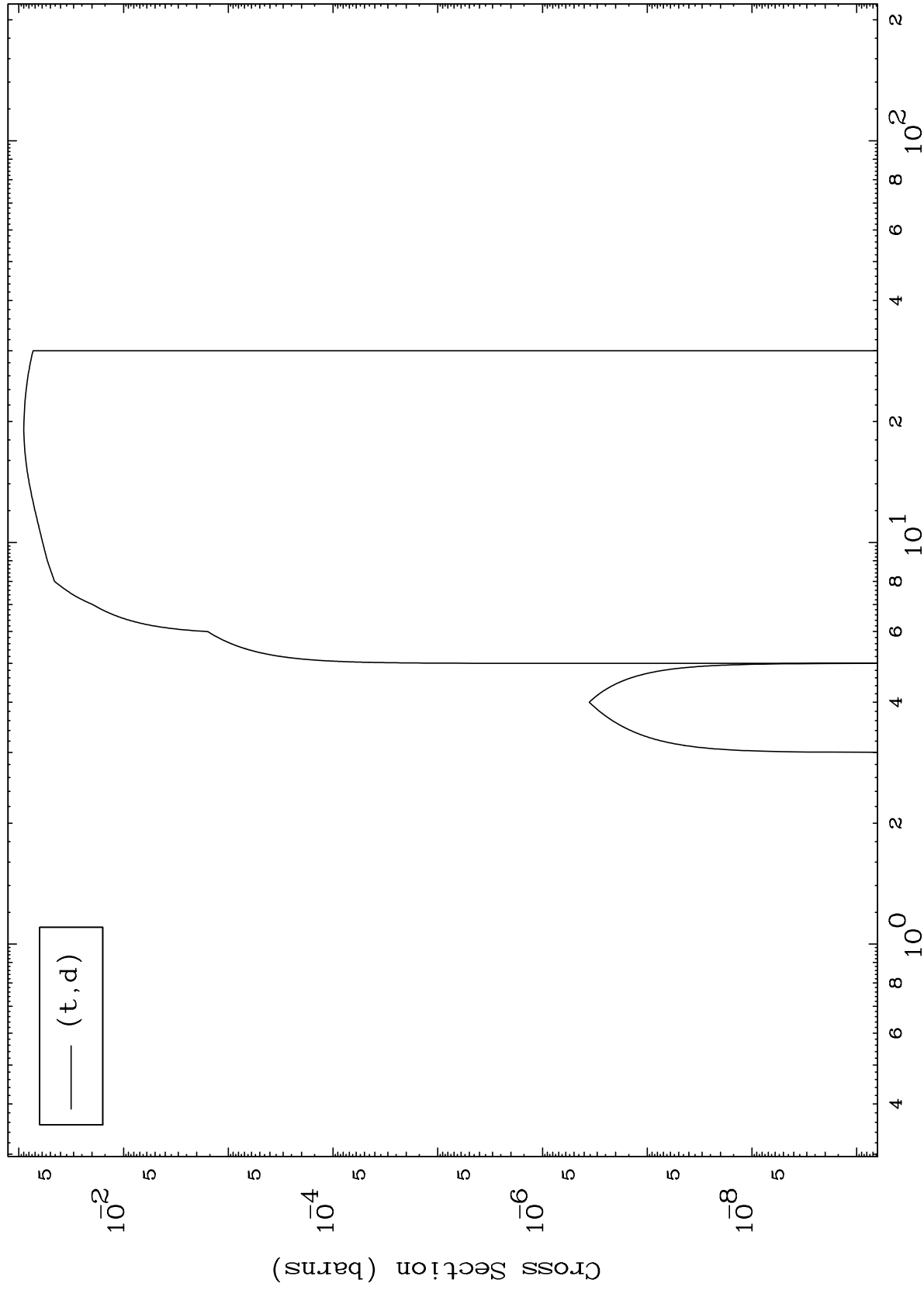
Incident Energy (MeV)

61-Pm-151

MAT 6161

61-Pm-151

(t,d) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

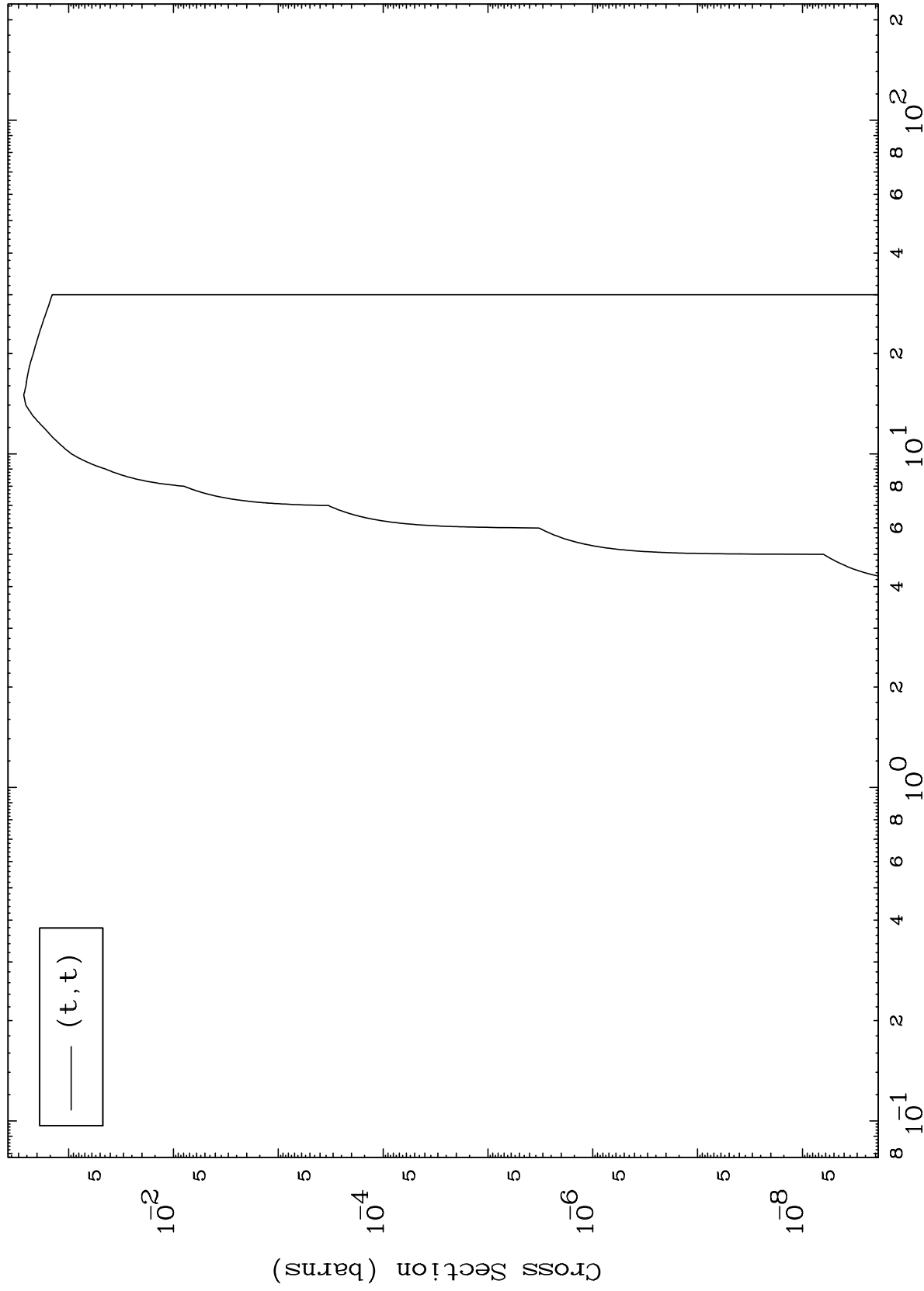
61-Pm-151

MAT 6161

(t,t) Levels

61-Pm-151

0 Kelvin Cross Sections



9

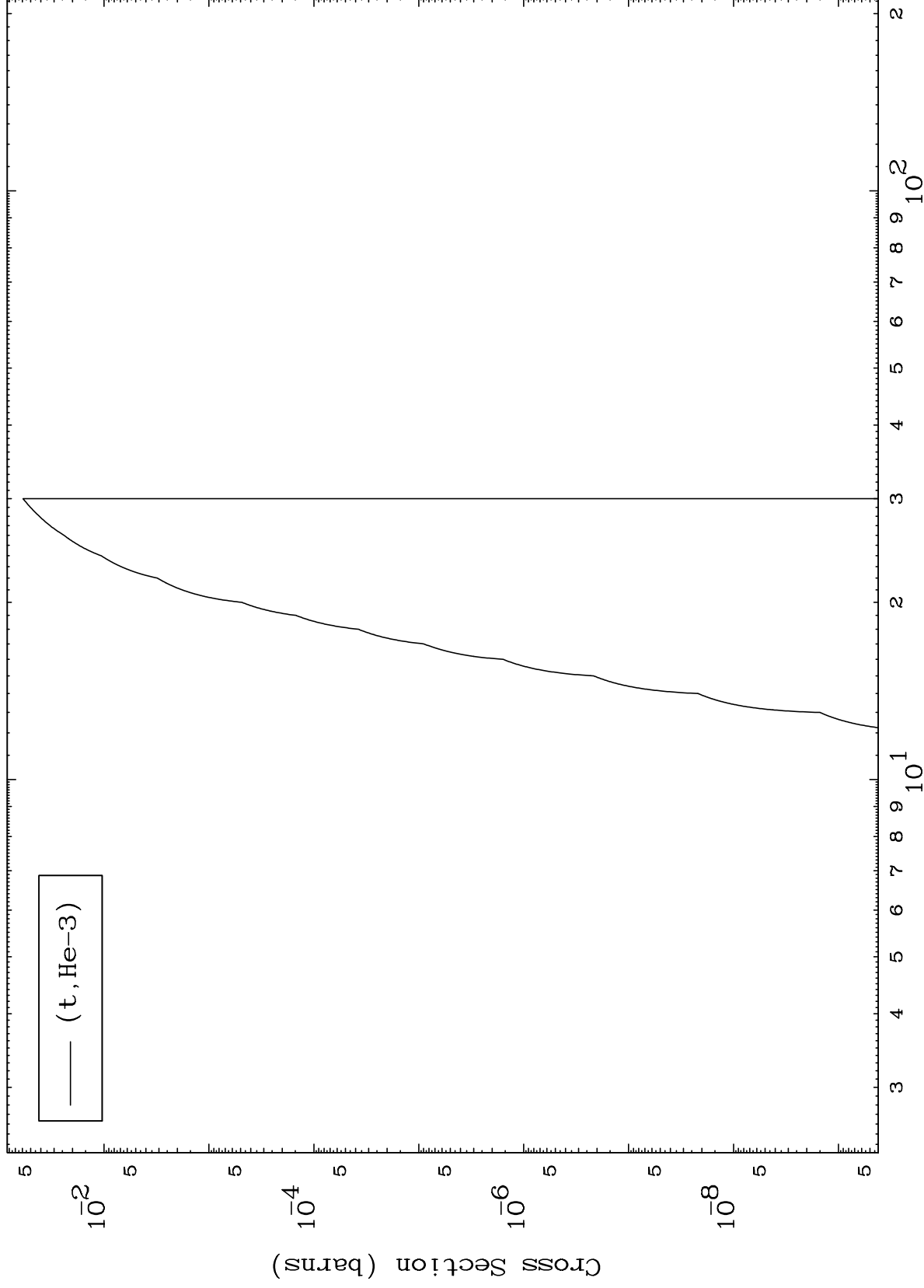
Incident Energy (MeV)

61-Pm-151

MAT 6161

61-Pm-151

(t,He3) Levels
0 Kelvin Cross Sections



10

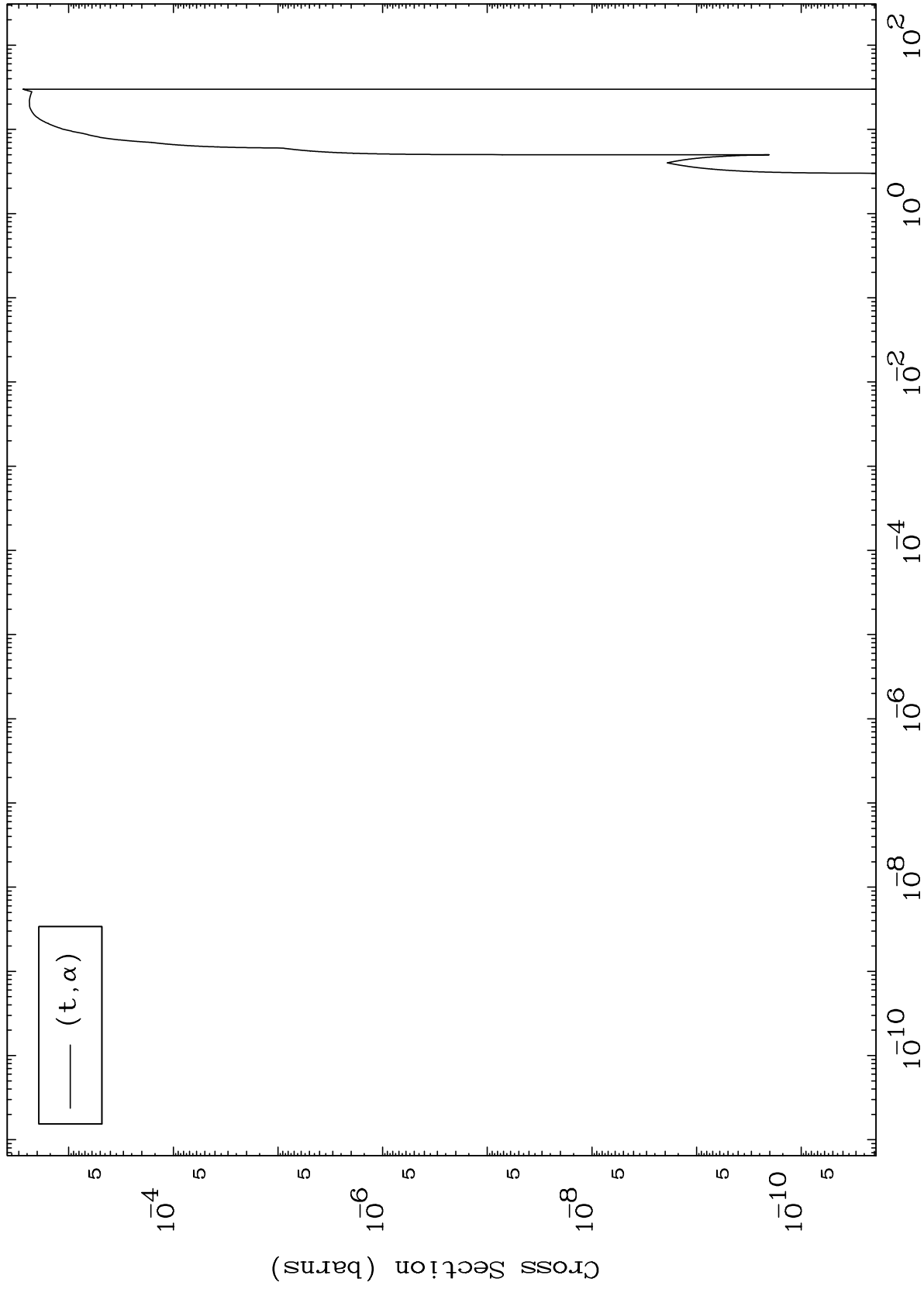
Incident Energy (MeV)

61-Pm-151

MAT 6161

(t, α) Levels
0 Kelvin Cross Sections

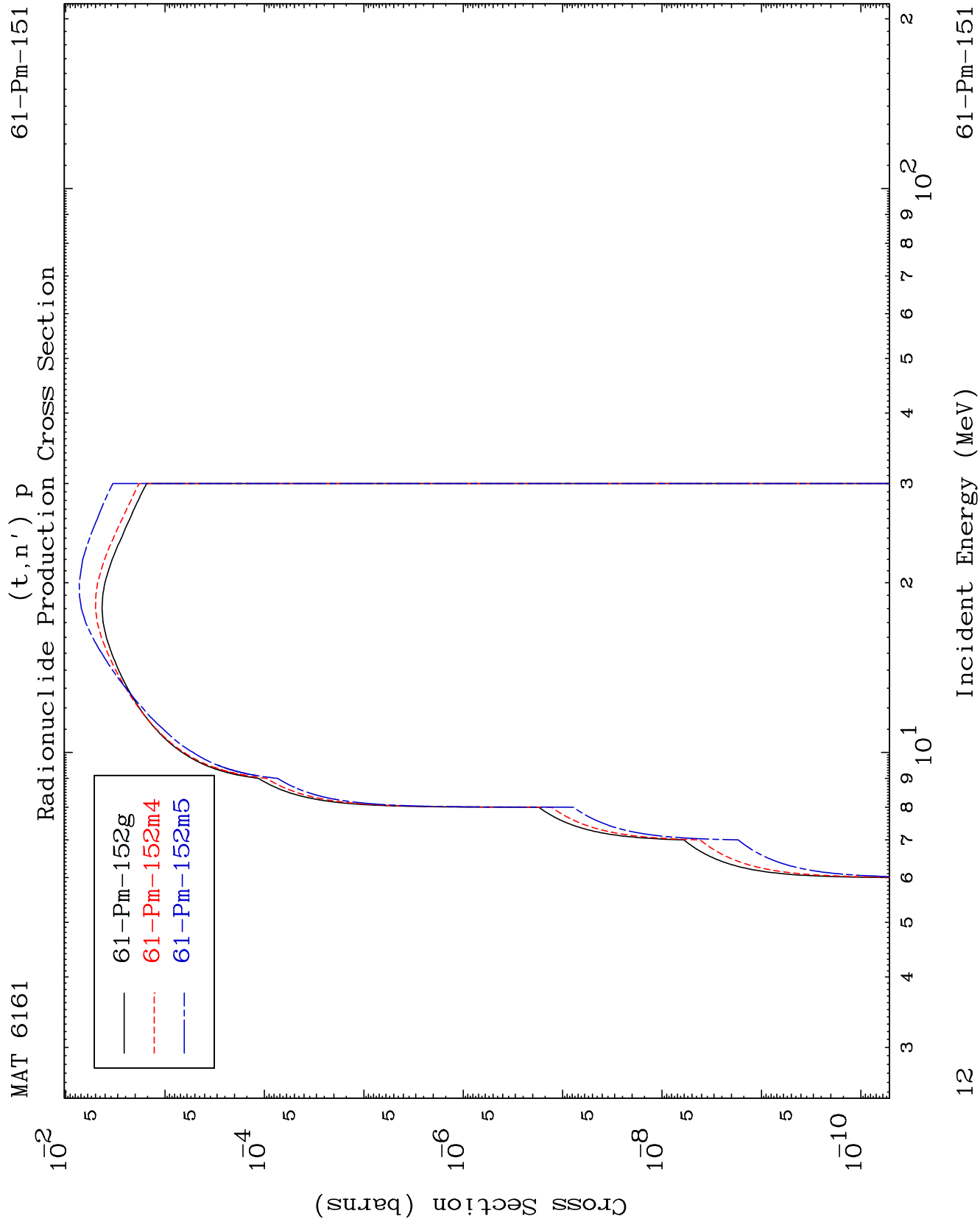
61-Pm-151



11

Incident Energy (MeV)

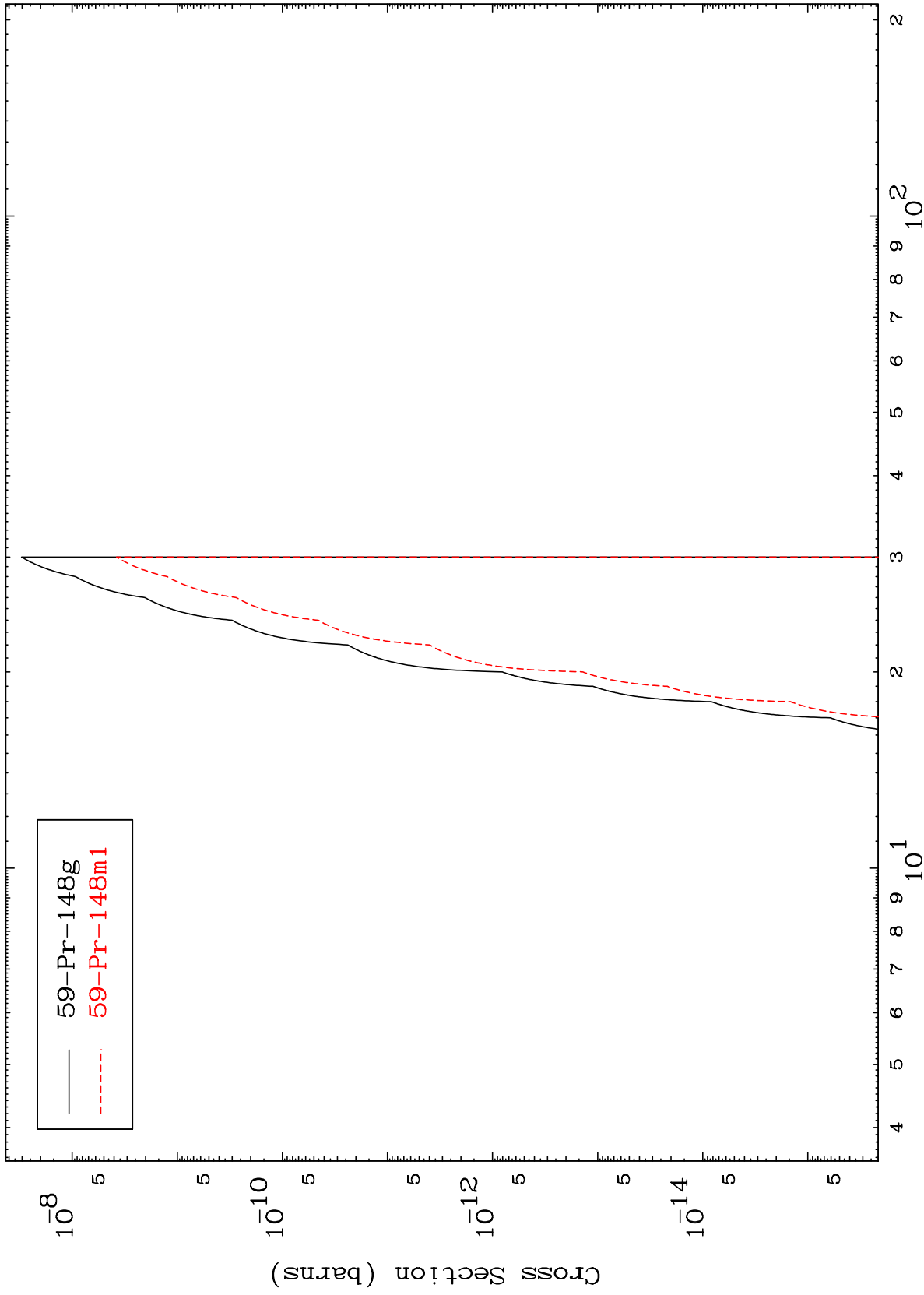
61-Pm-151



MAT 6161

61-Pm-151

(t,n') p α
Radionuclide Production Cross Section



13

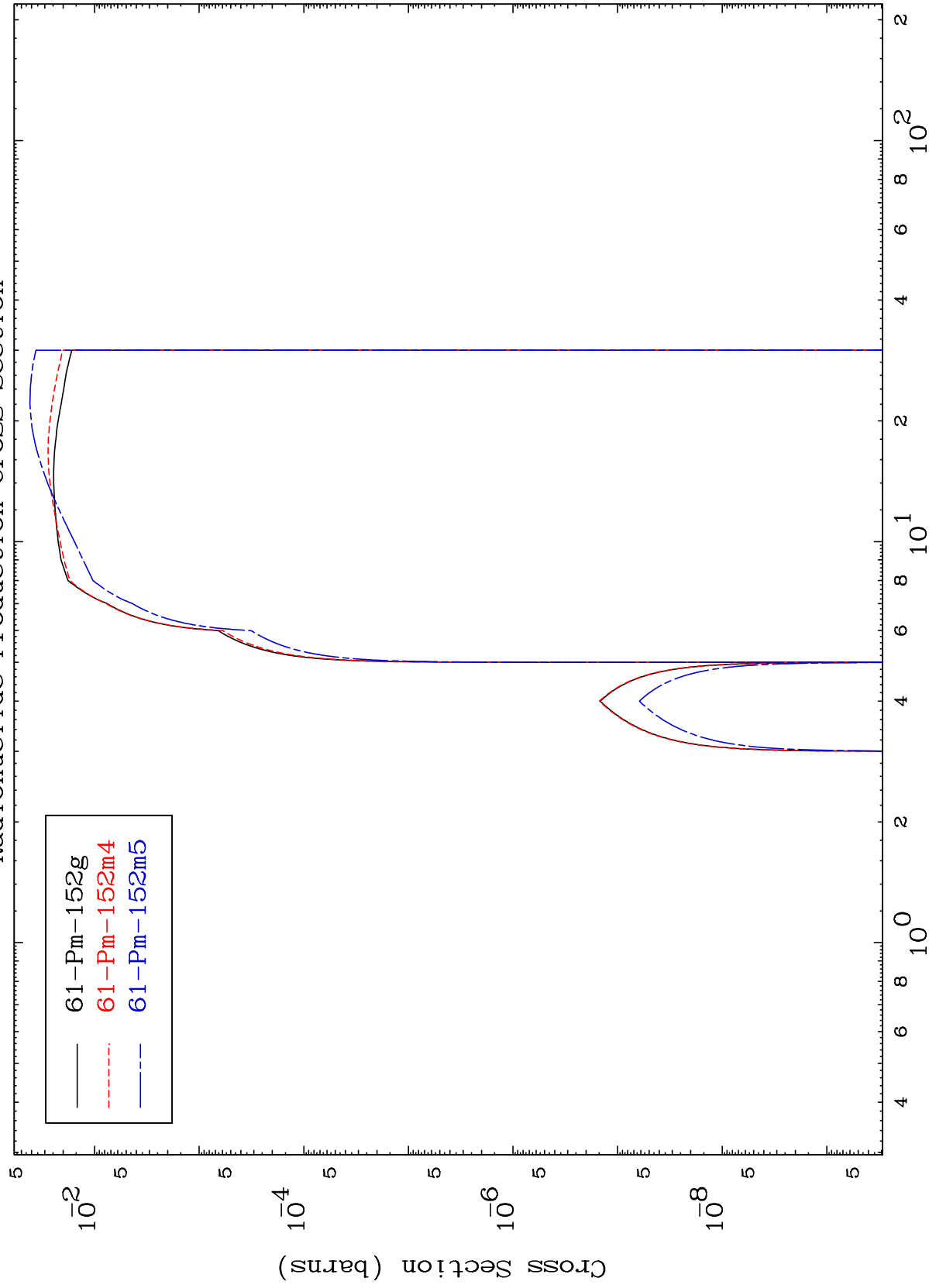
Incident Energy (MeV)

61-Pm-151

MAT 6161

Radionuclide Production Cross Section
(t,d)

61-Pm-151



14

Incident Energy (MeV)

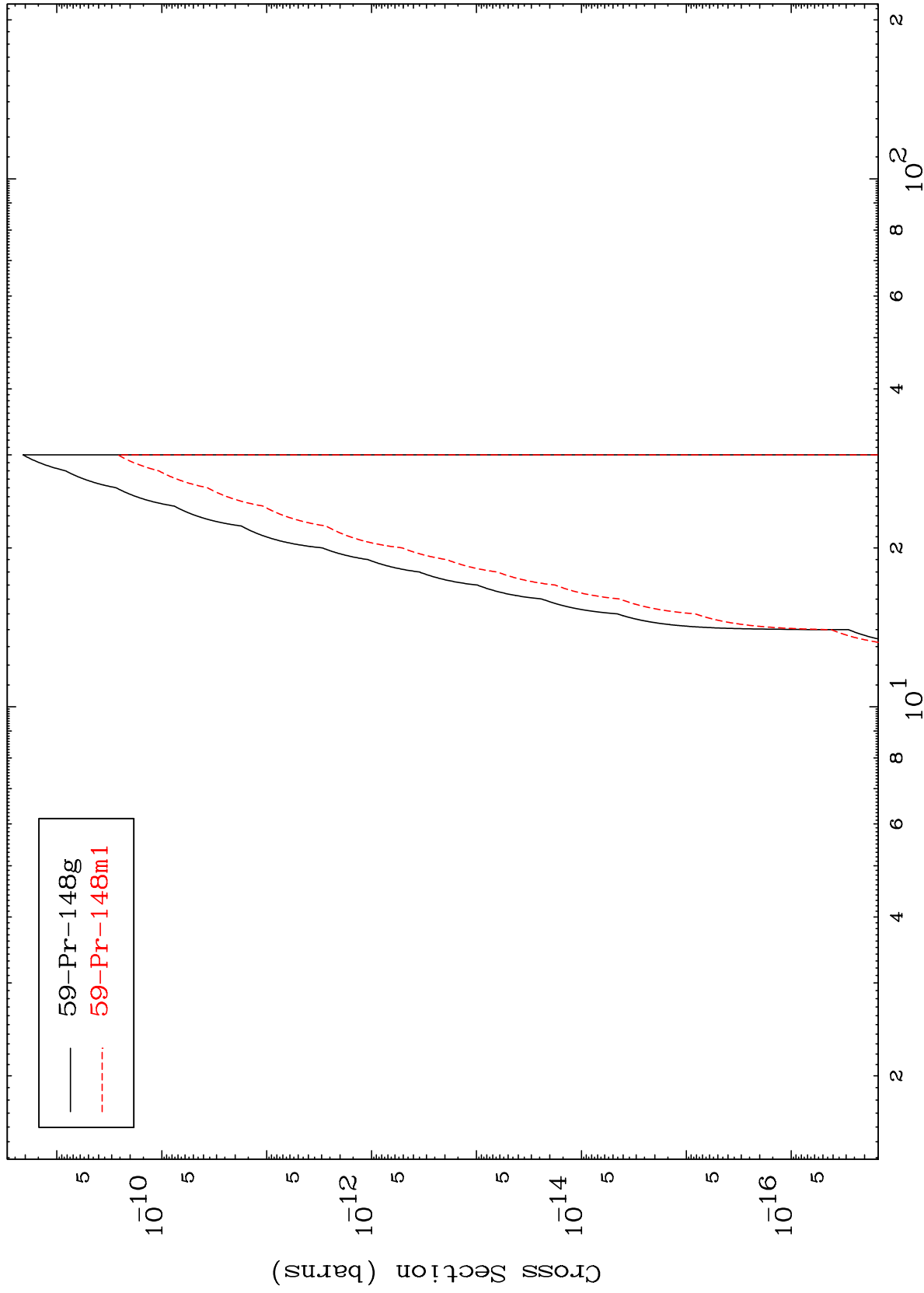
61-Pm-151

MAT 6161

(t,d) α

61-Pm-151

Radionuclide Production Cross Section



15

Incident Energy (MeV)

61-Pm-151