

Program EVALPLOT
(Version 2018-1)

by

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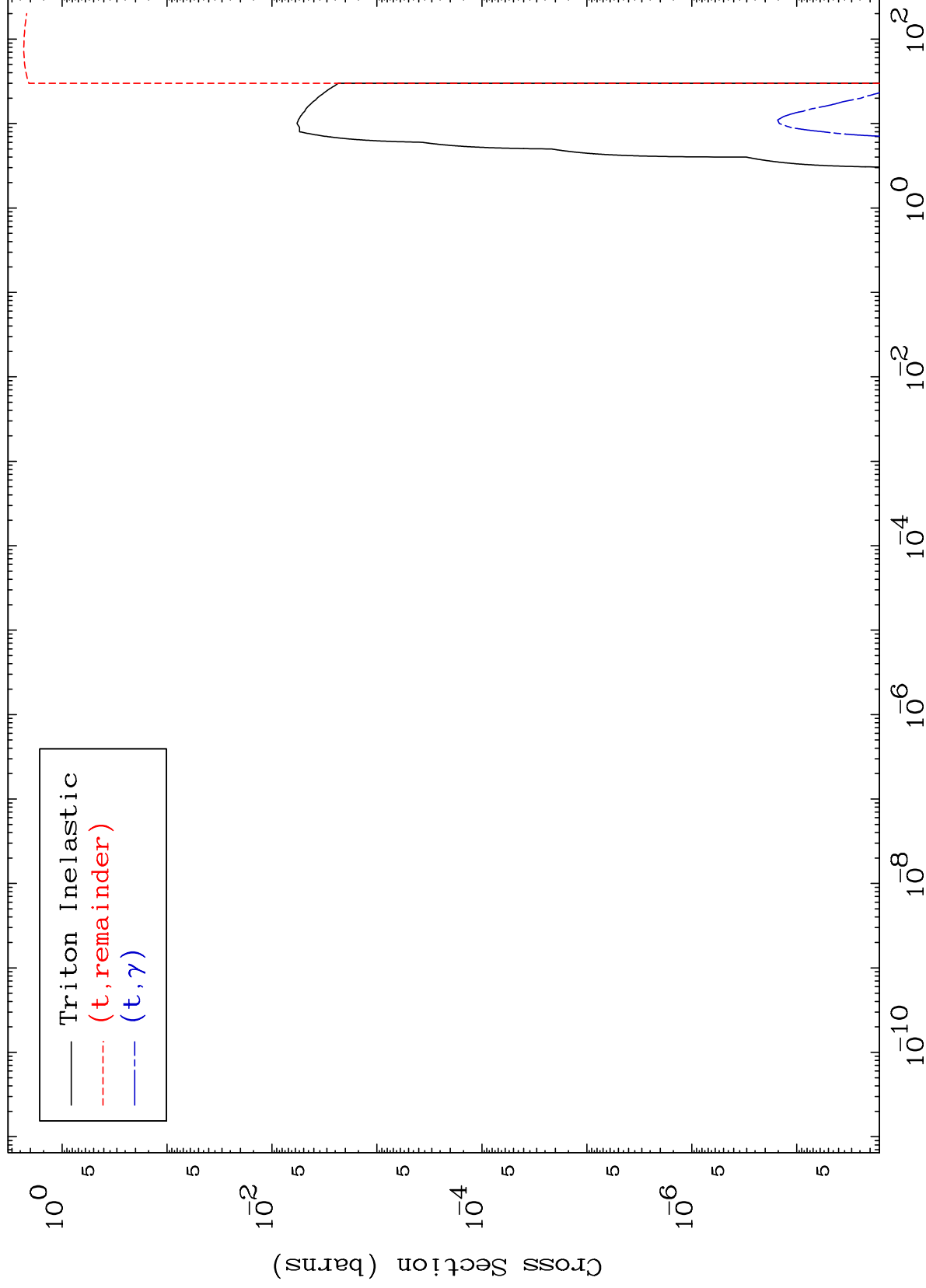
Press Mouse Button to Start

MAT 6171

Triton Major

61-Pm-154

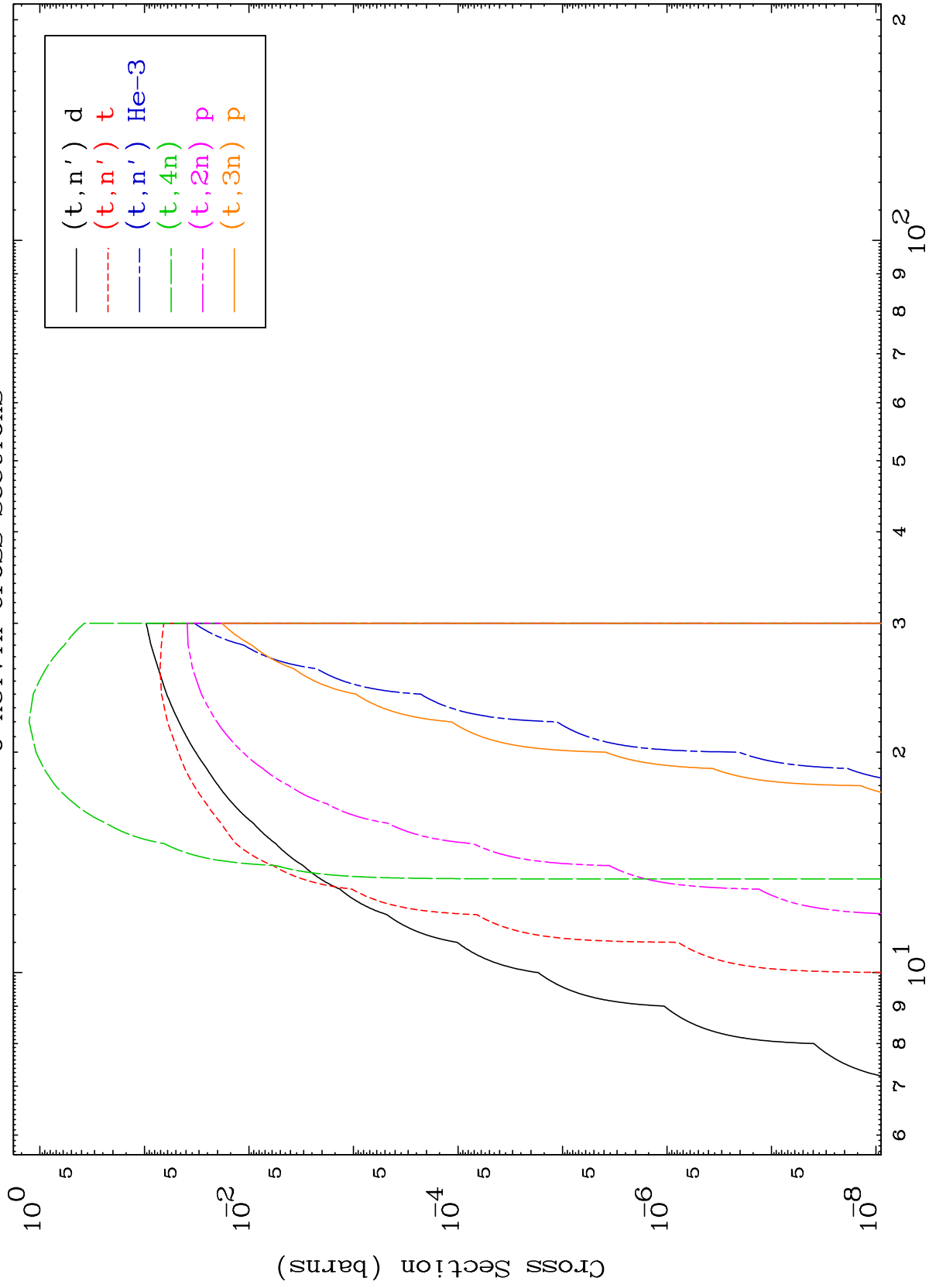
0 Kelvin Cross Sections



1

Incident Energy (MeV)

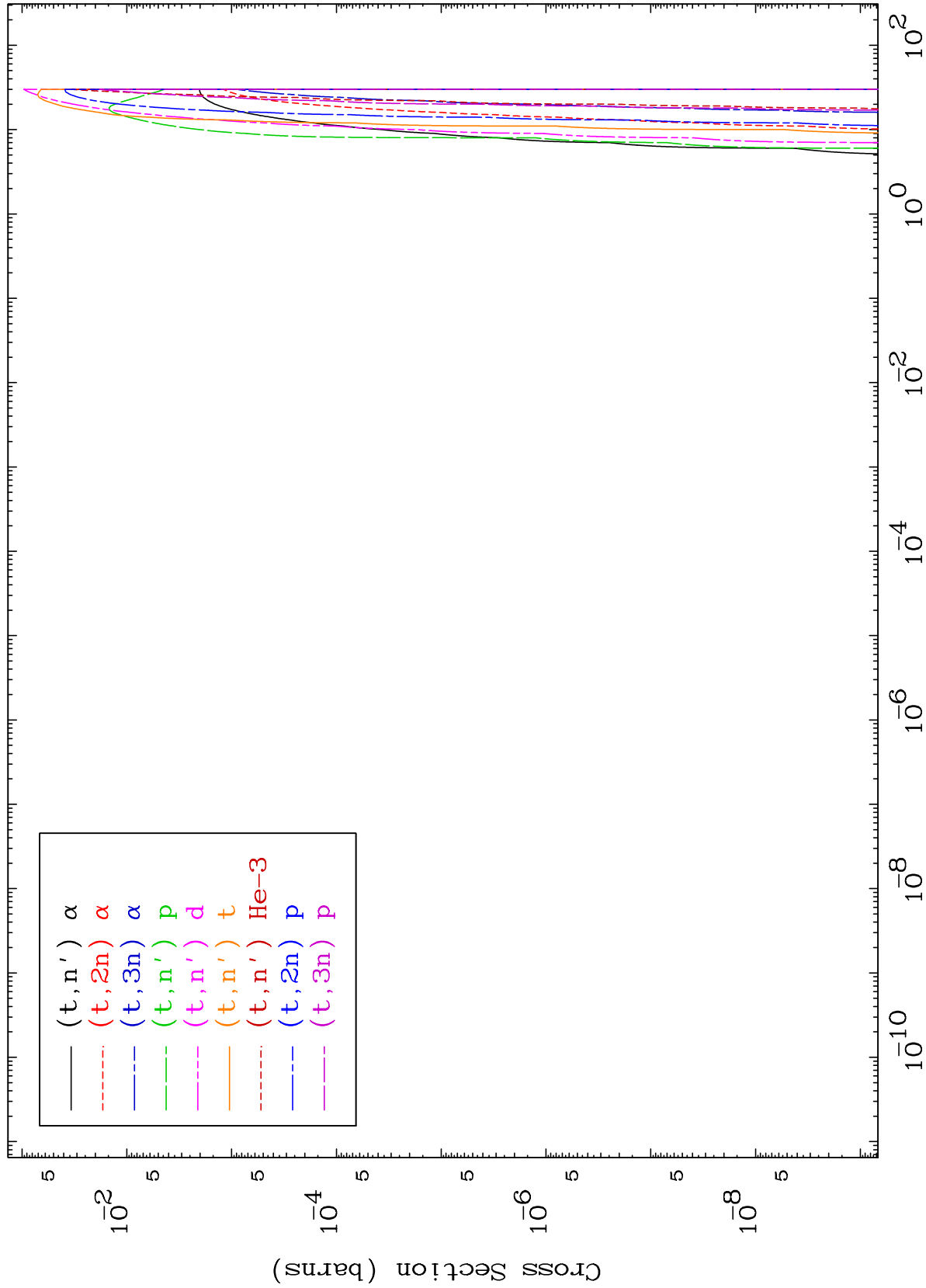
61-Pm-154



MAT 6171

Triton Charged Particle
0 Kelvin Cross Sections

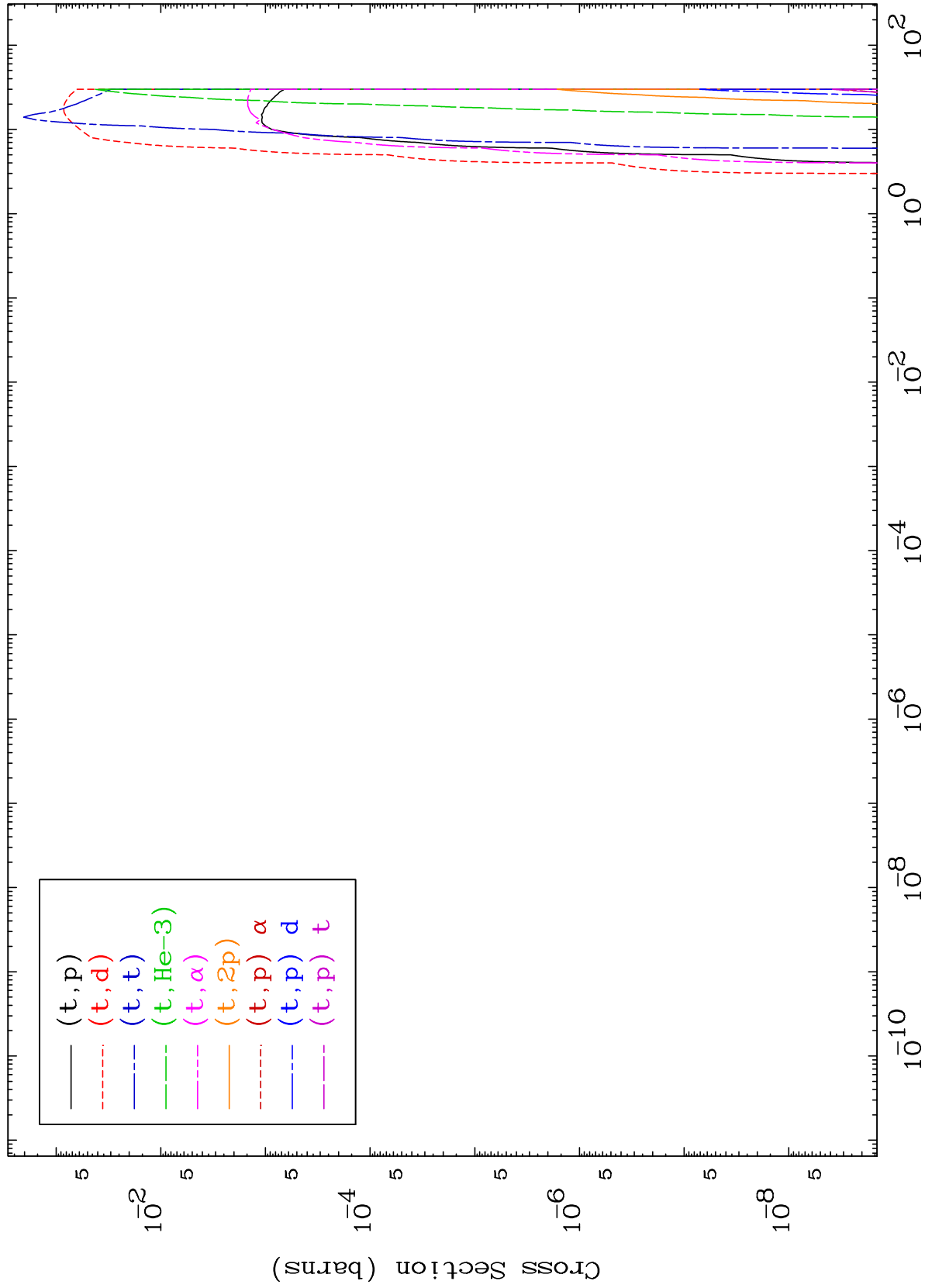
61-Pm-154



MAT 6171

Triton Charged Particle
0 Kelvin Cross Sections

61-Pm-154



5

Incident Energy (MeV)

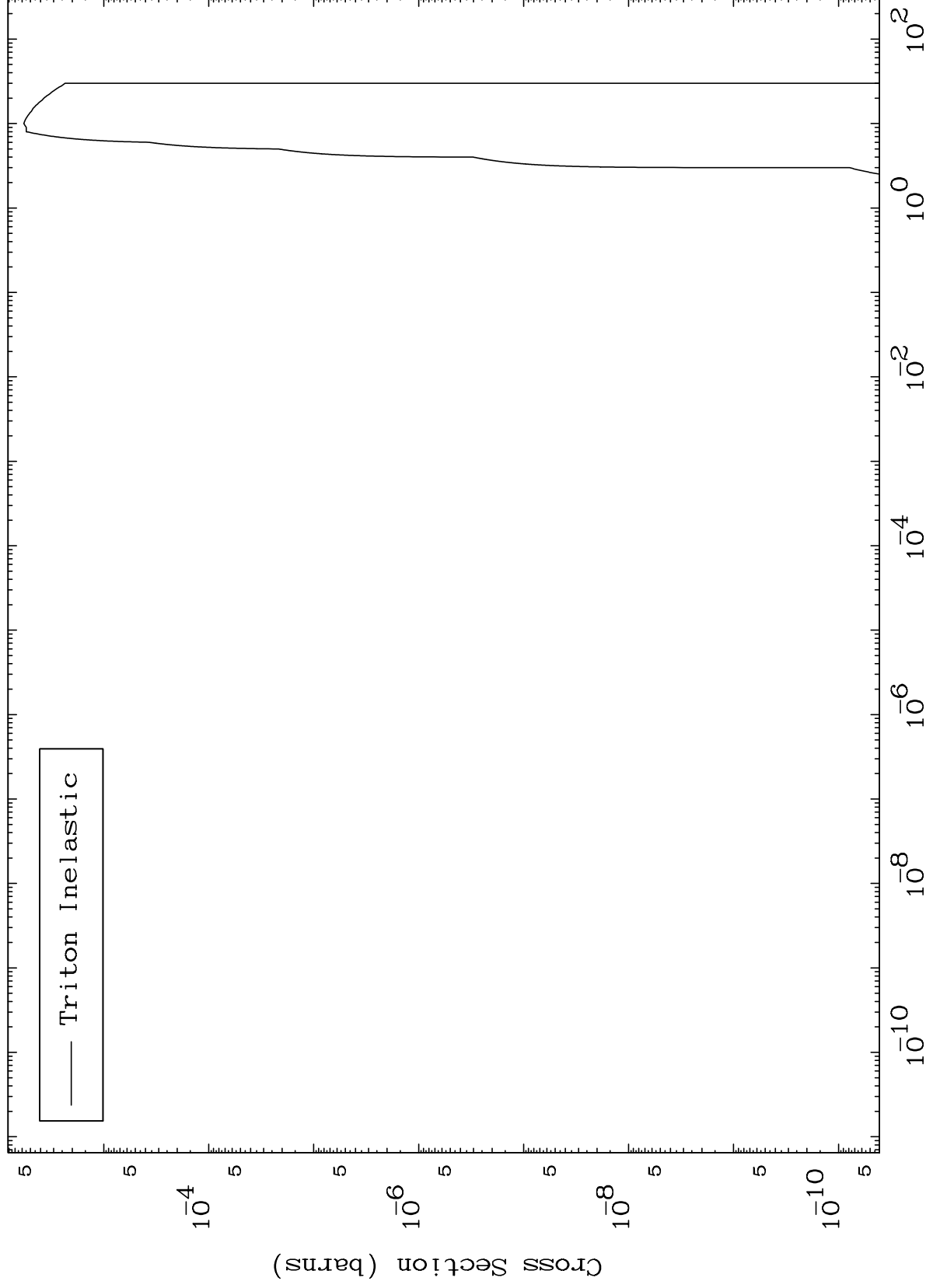
61-Pm-154

MAT 6171

(t,n') Level

61-Pm-154

0 Kelvin Cross Sections



— Triton Inelastic

6

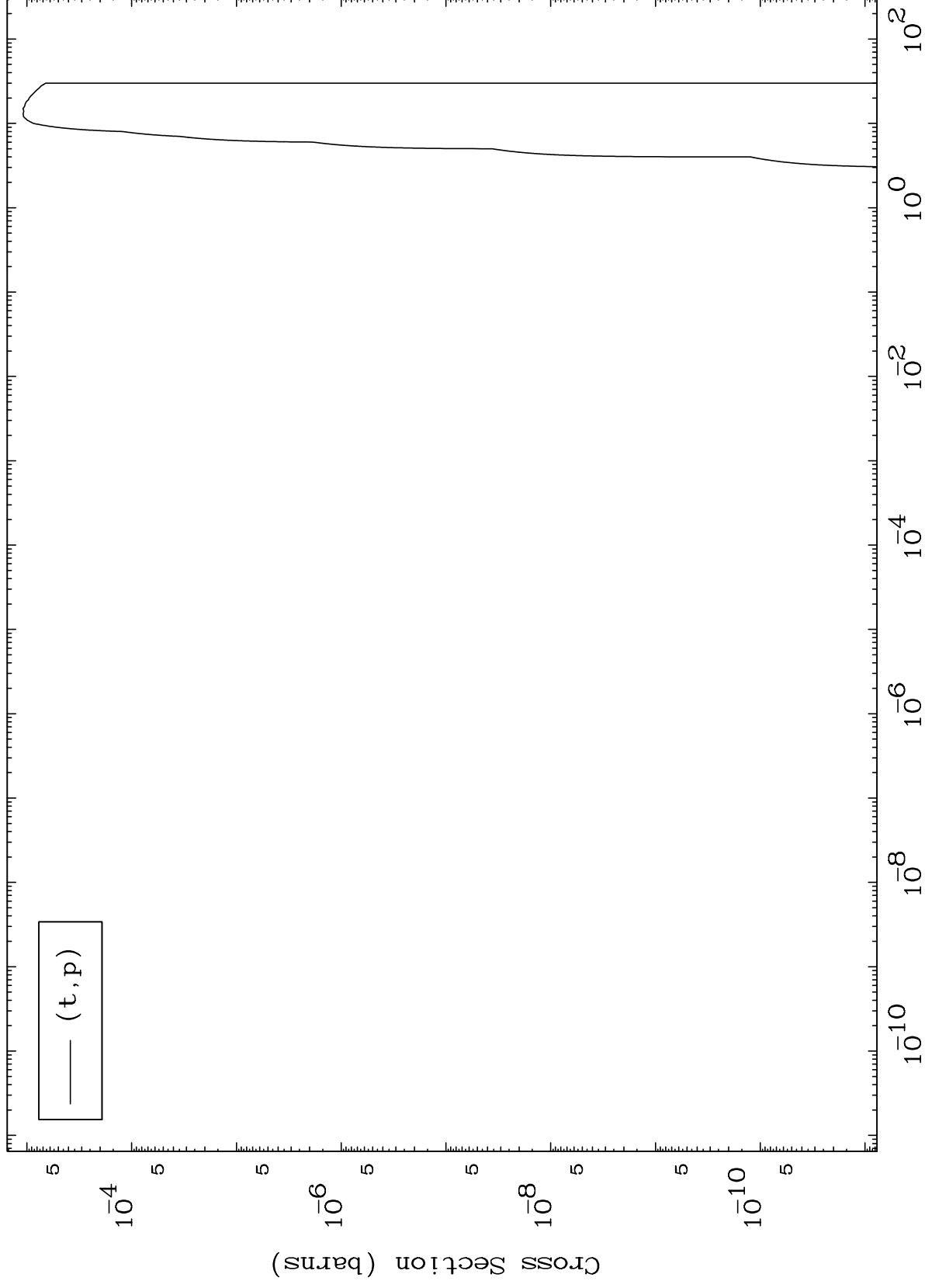
Incident Energy (MeV)

61-Pm-154

MAT 6171

(t,p) Levels
0 Kelvin Cross Sections

61-Pm-154



7

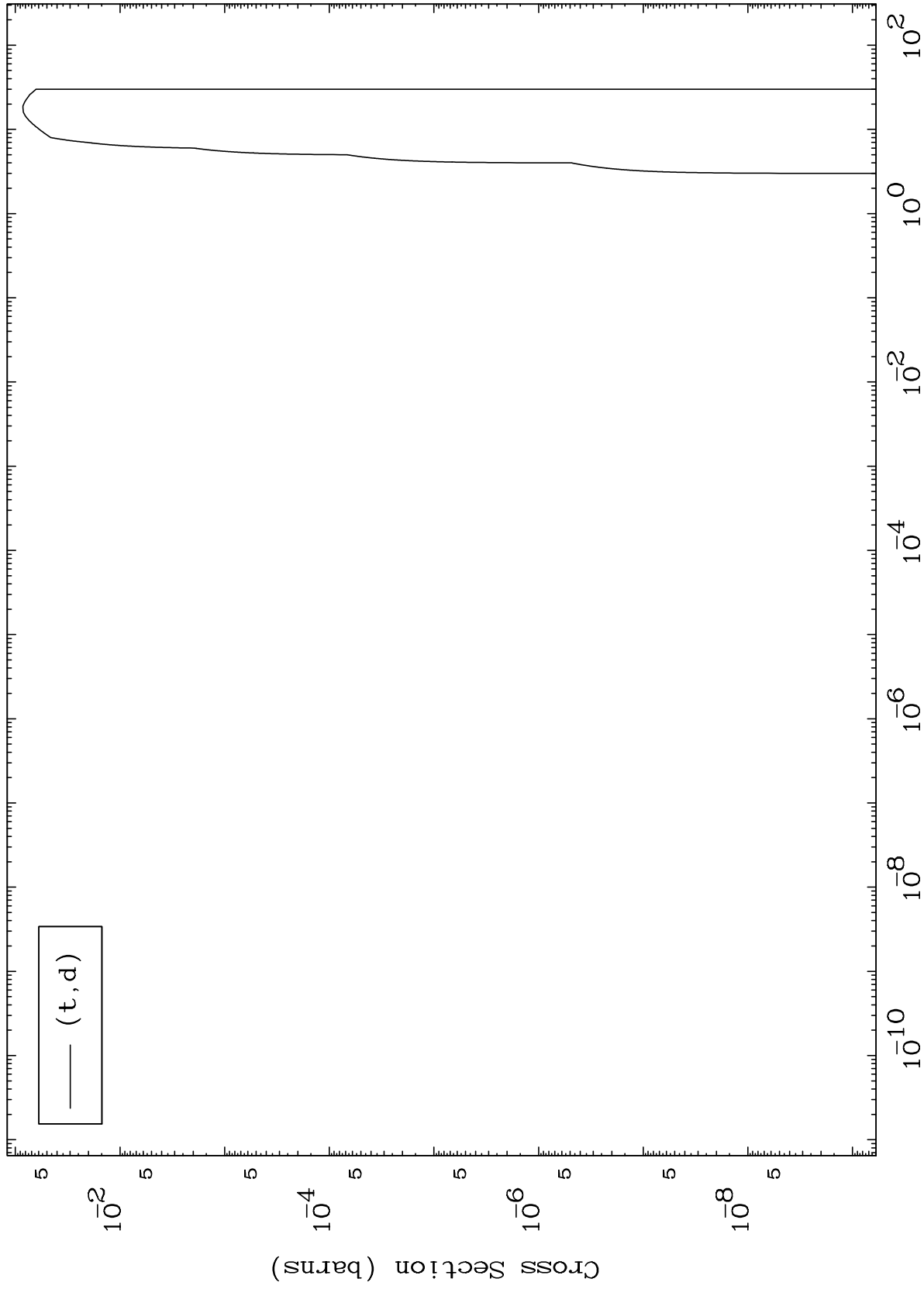
Incident Energy (MeV)

61-Pm-154

MAT 6171

(t,d) Levels
0 Kelvin Cross Sections

61-Pm-154



8

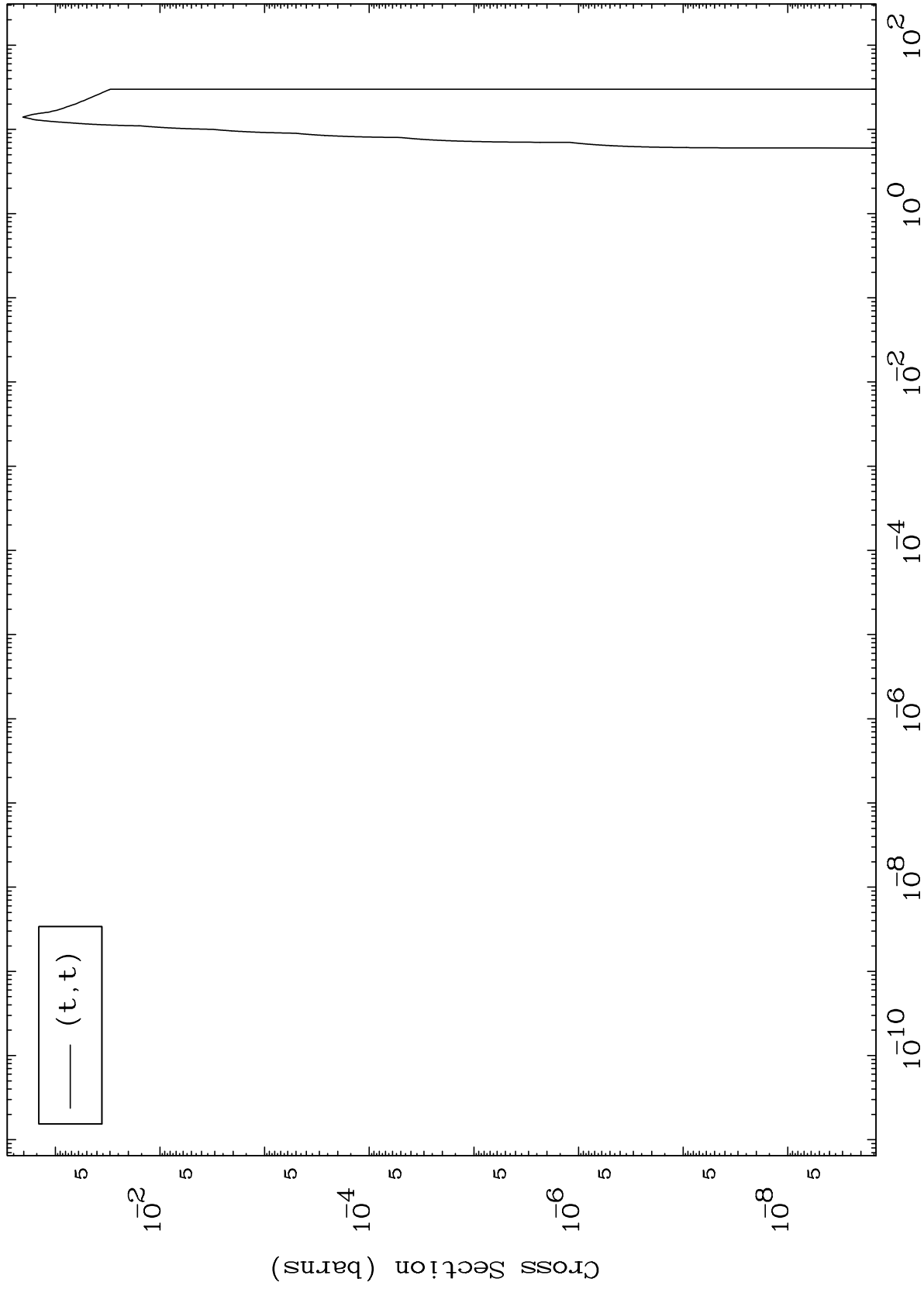
Incident Energy (MeV)

61-Pm-154

MAT 6171

(t,t) Levels
0 Kelvin Cross Sections

61-Pm-154

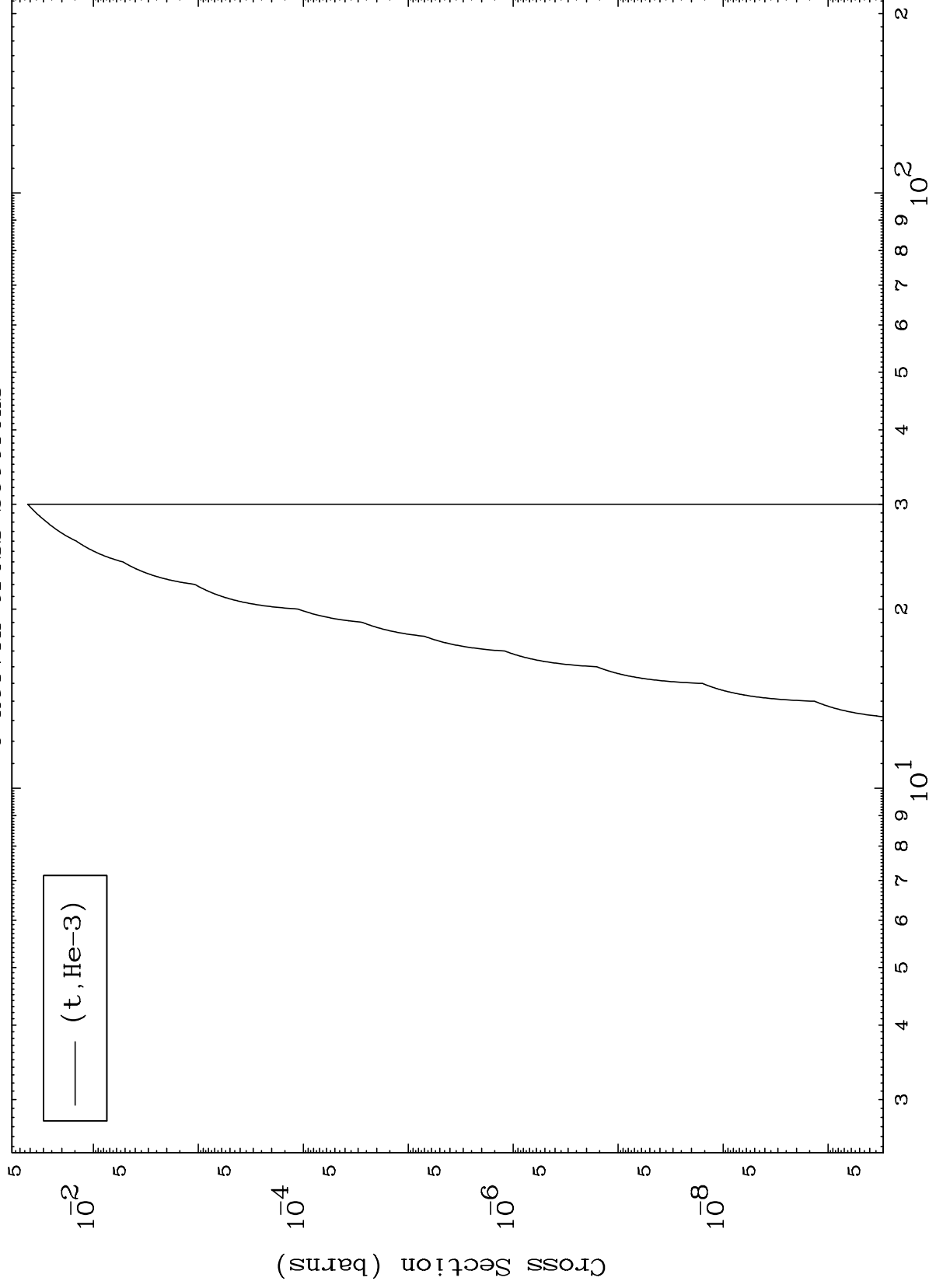


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(t,He3) Levels

61-Pm-154

0 Kelvin Cross Sections



10

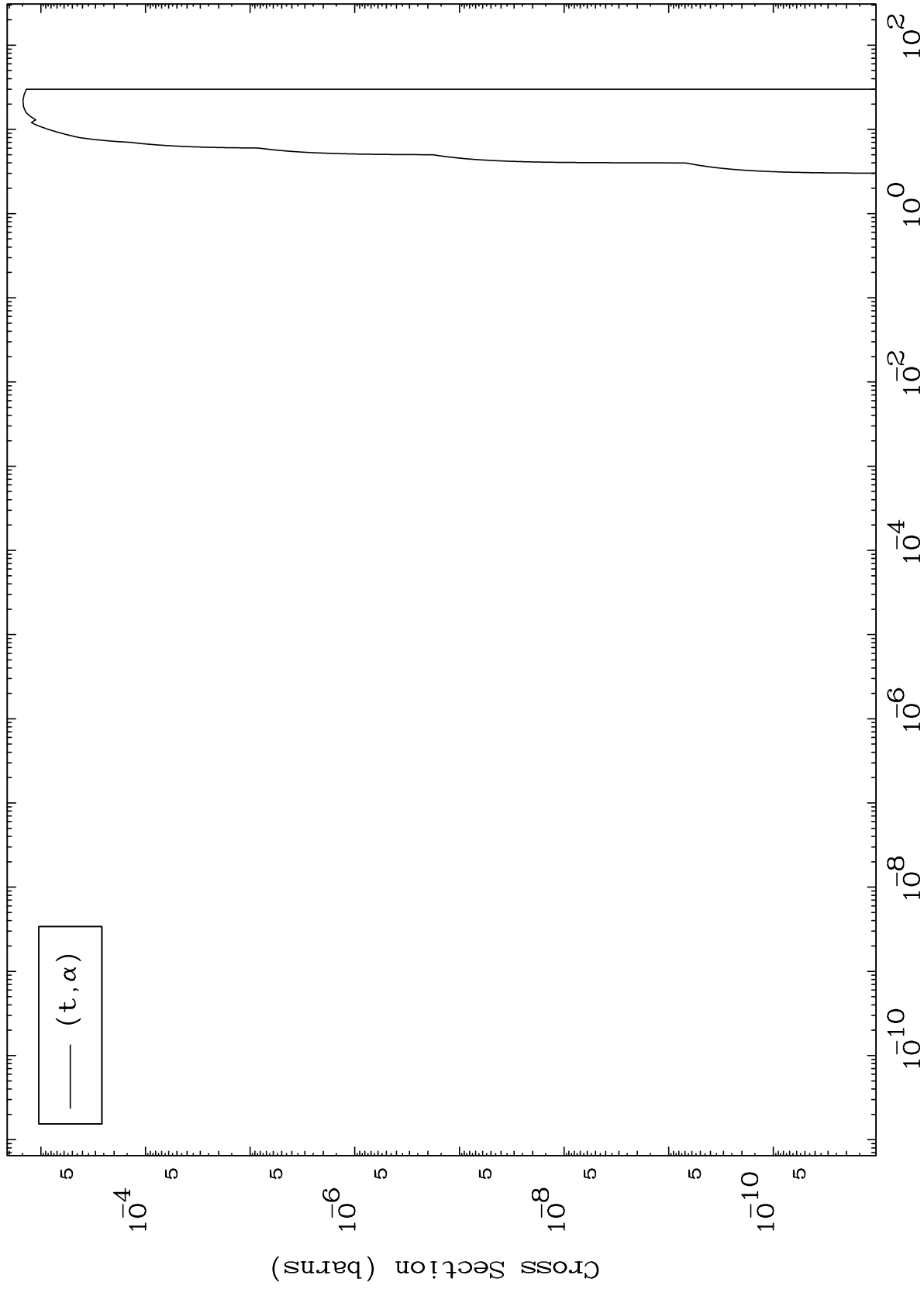
Incident Energy (MeV)

61-Pm-154

MAT 6171

(t, α) Levels
0 Kelvin Cross Sections

61-Pm-154



11

Incident Energy (MeV)

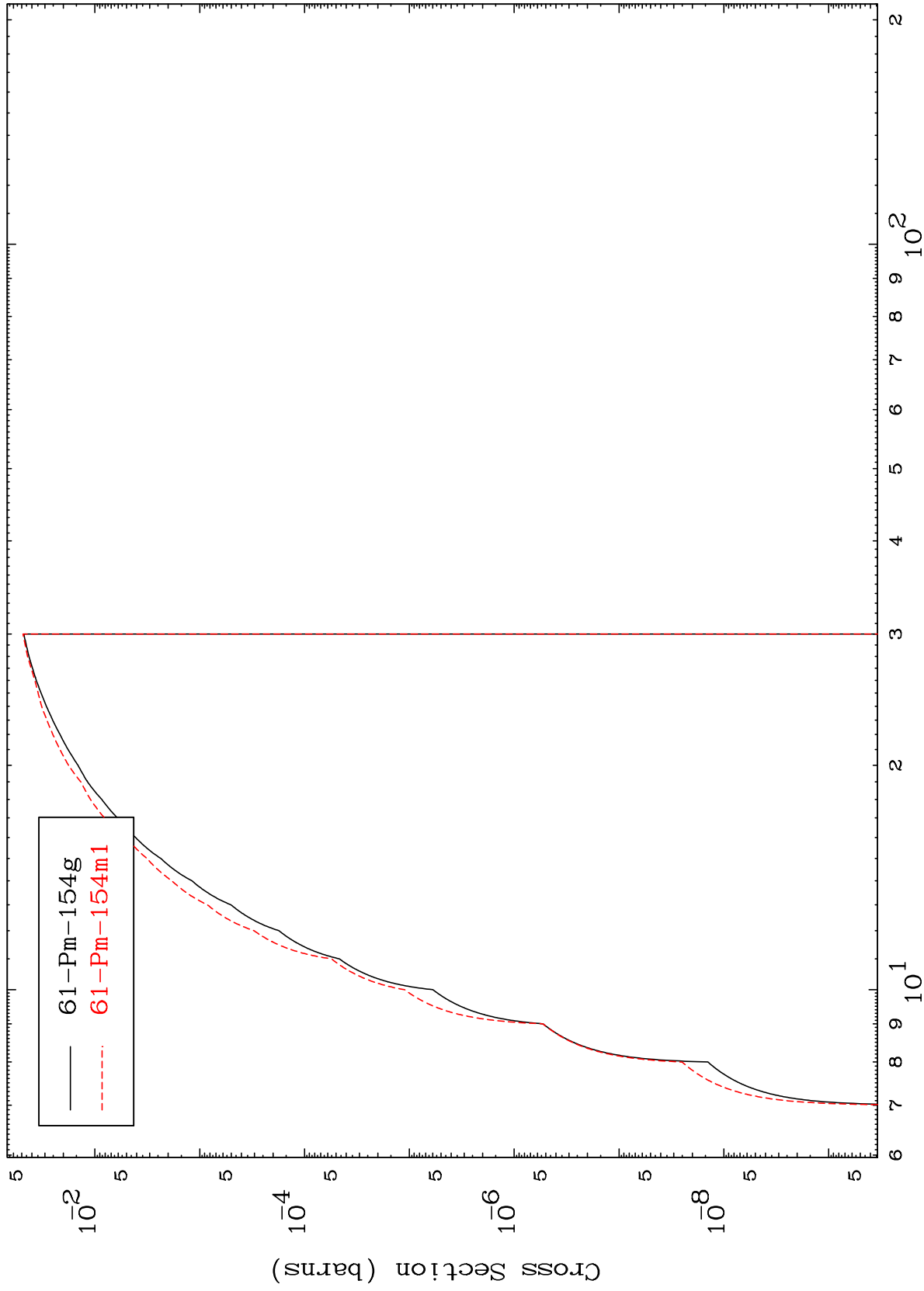
61-Pm-154

MAT 6171

(t,n') d

61-Pm-154

Radionuclide Production Cross Section



12

Incident Energy (MeV)

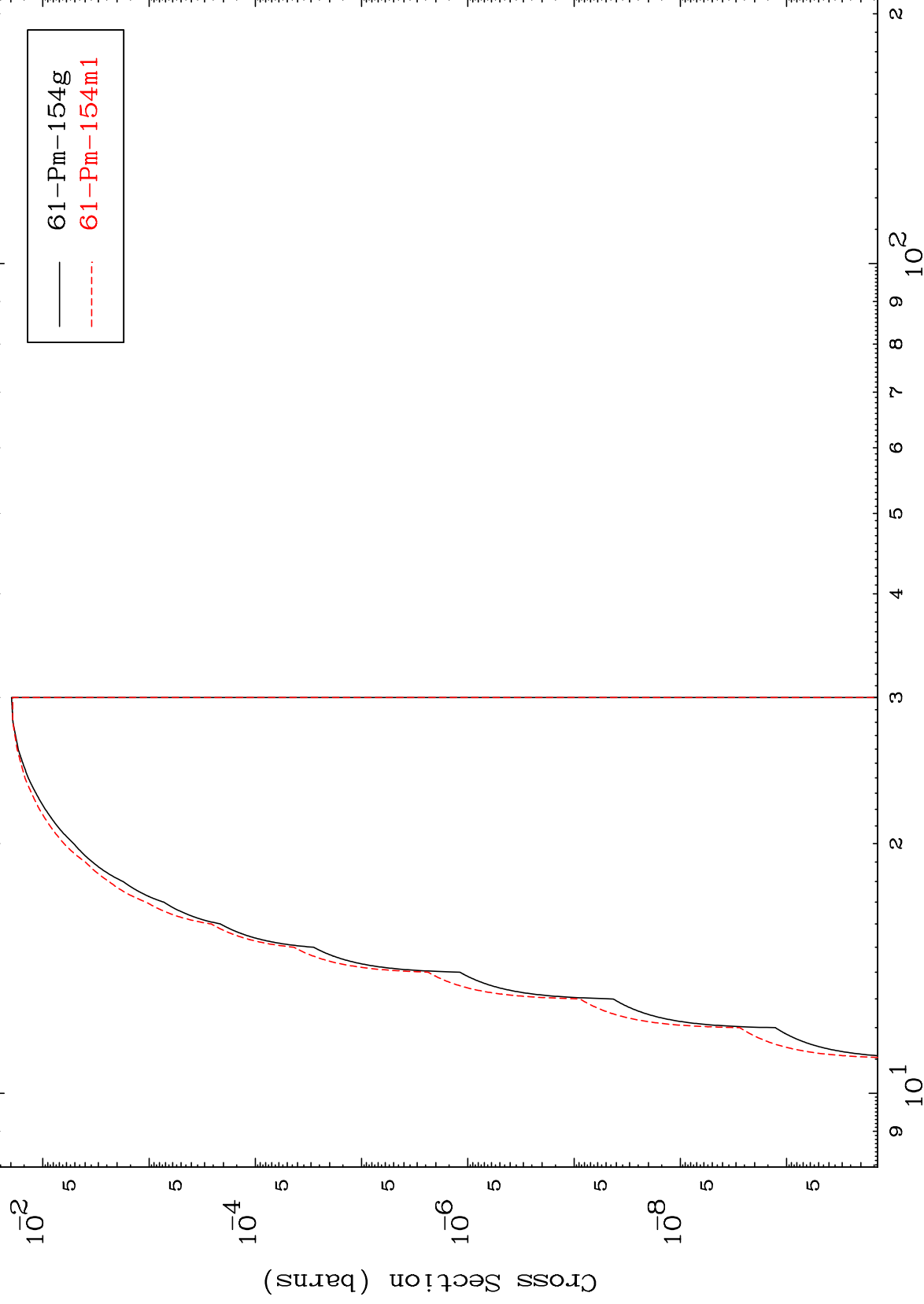
61-Pm-154

MAT 6171

(t,2n) p

61-Pm-154

Radionuclide Production Cross Section



13

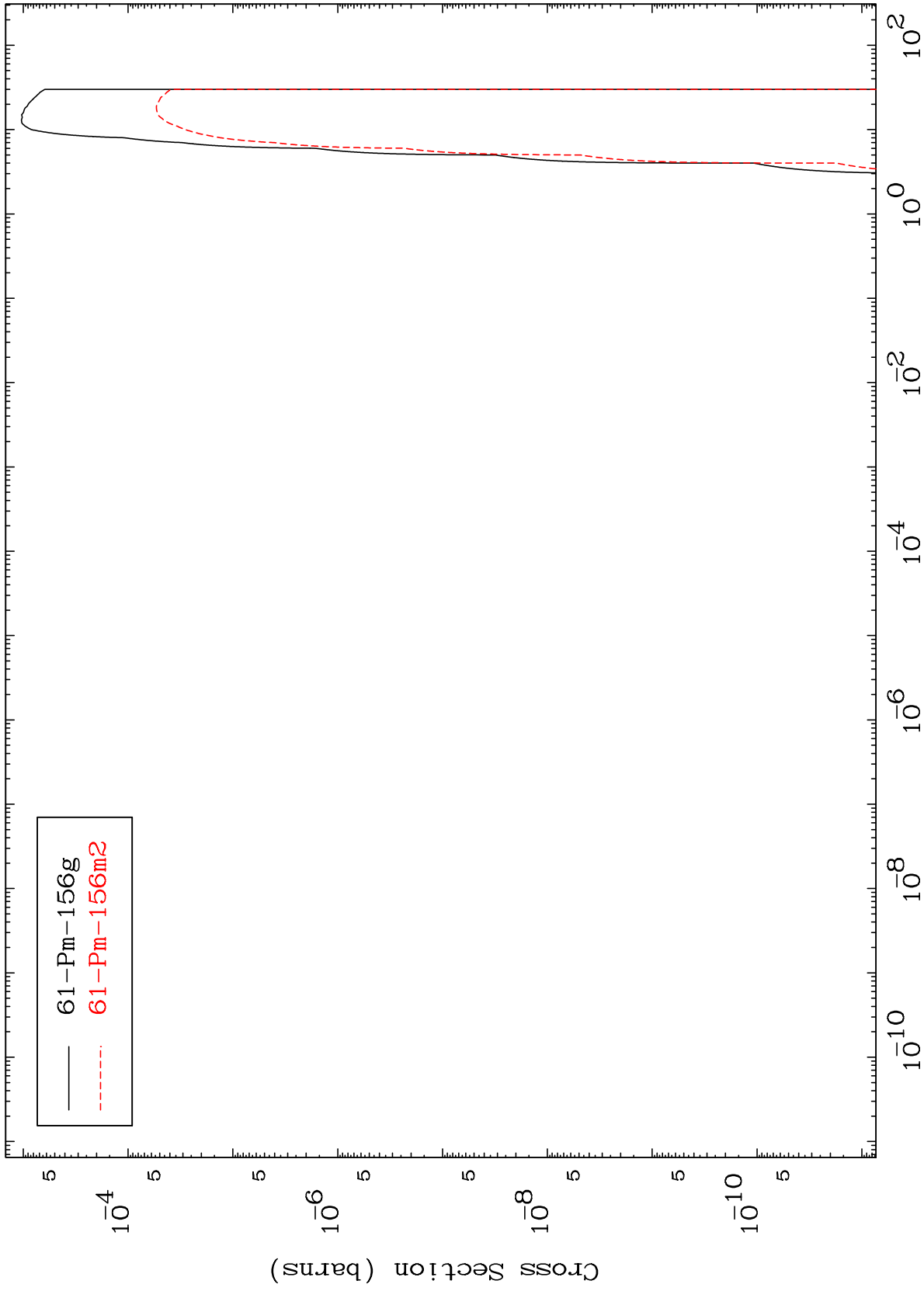
Incident Energy (MeV)

61-Pm-154

MAT 6171

(t,p)
Radionuclide Production Cross Section

61-Pm-154



14

Incident Energy (MeV)

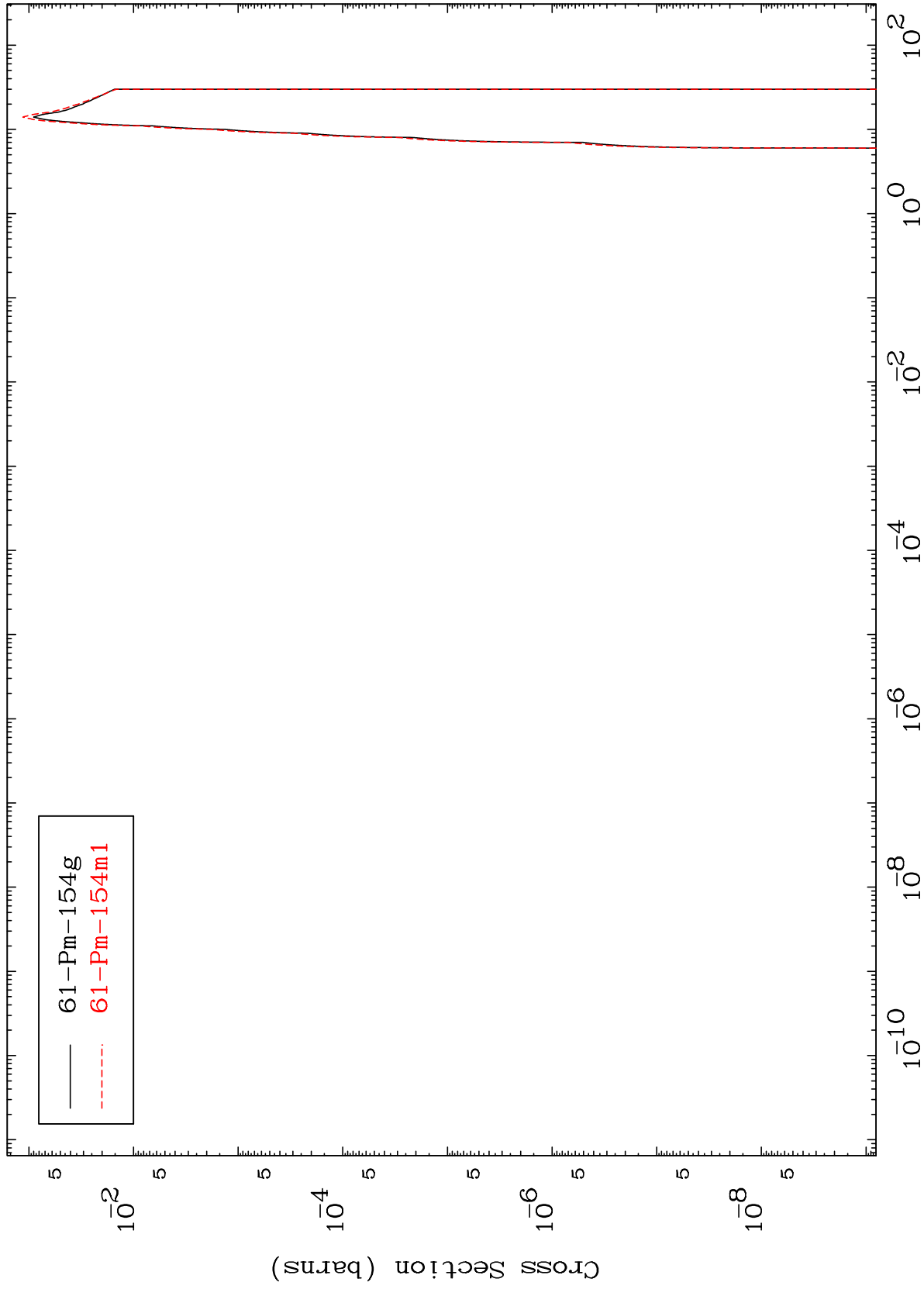
61-Pm-154

MAT 6171

(t,t)

61-Pm-154

Radionuclide Production Cross Section



15

Incident Energy (MeV)

61-Pm-154