

Program EVALPLOT
(Version 2018-1)

by

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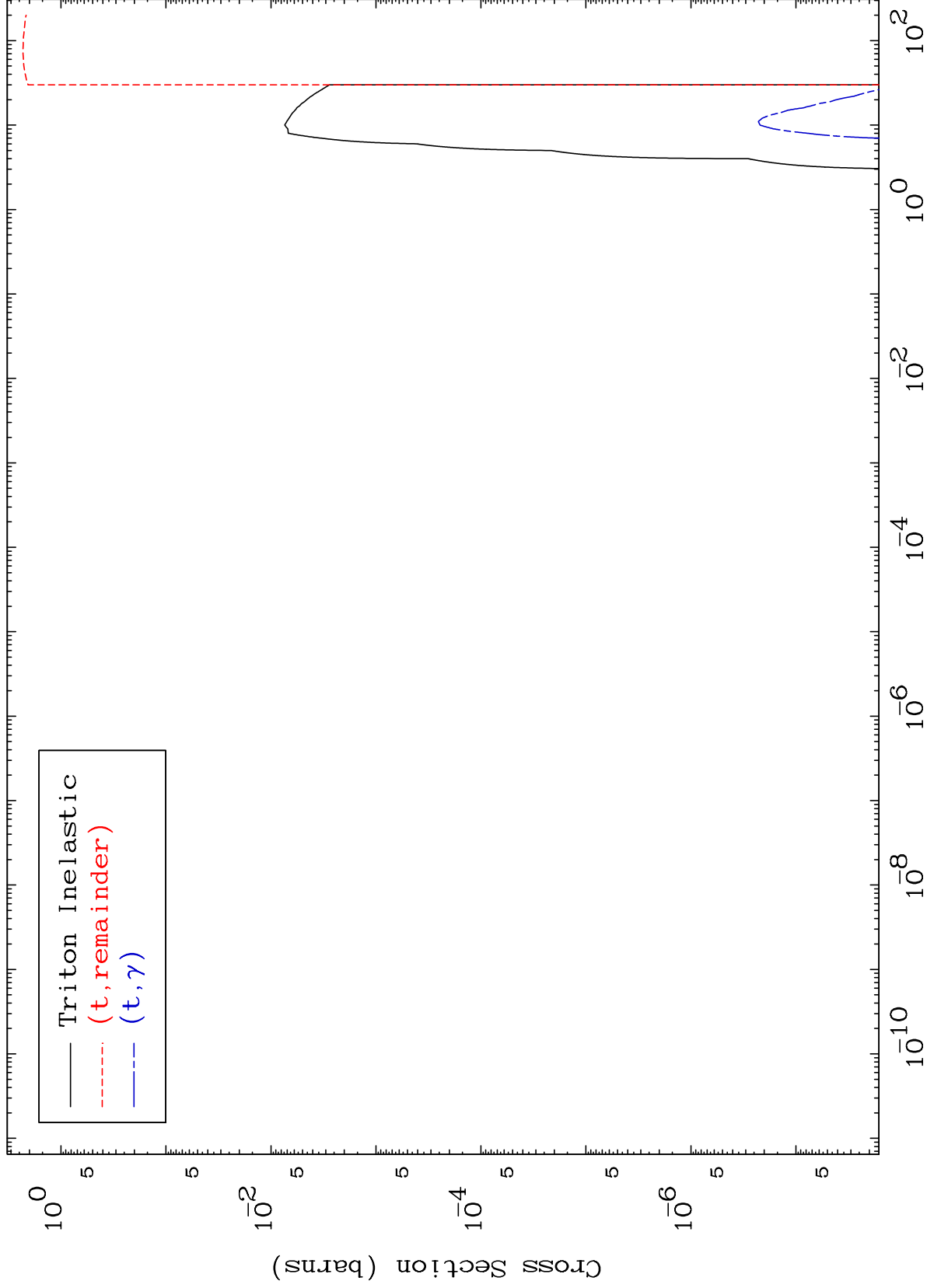
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6164

Triton Major
0 Kelvin Cross Sections

61-Pm-152



1

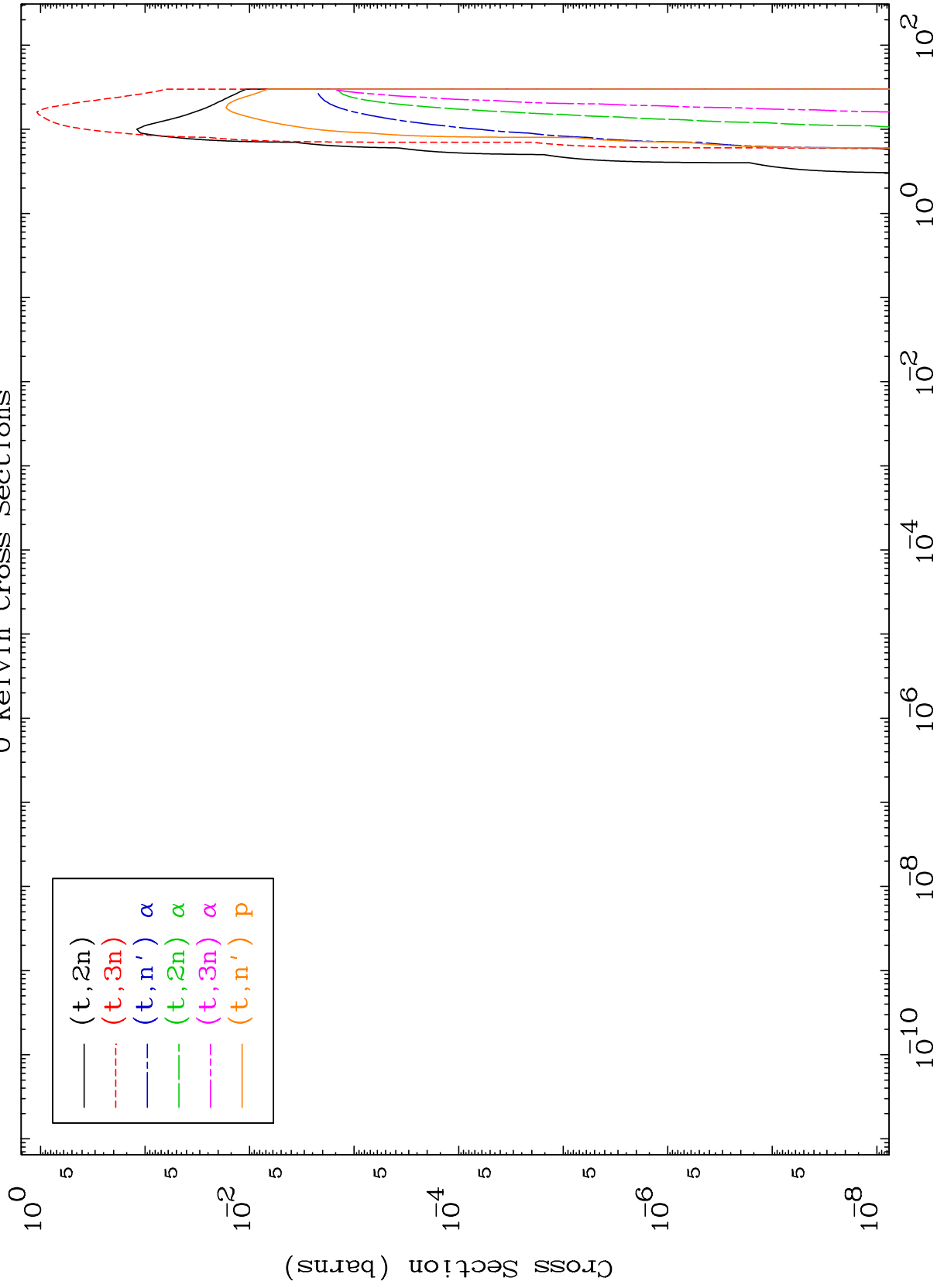
Incident Energy (MeV)

61-Pm-152

MAT 6164

Triton Neutron Production
0 Kelvin Cross Sections

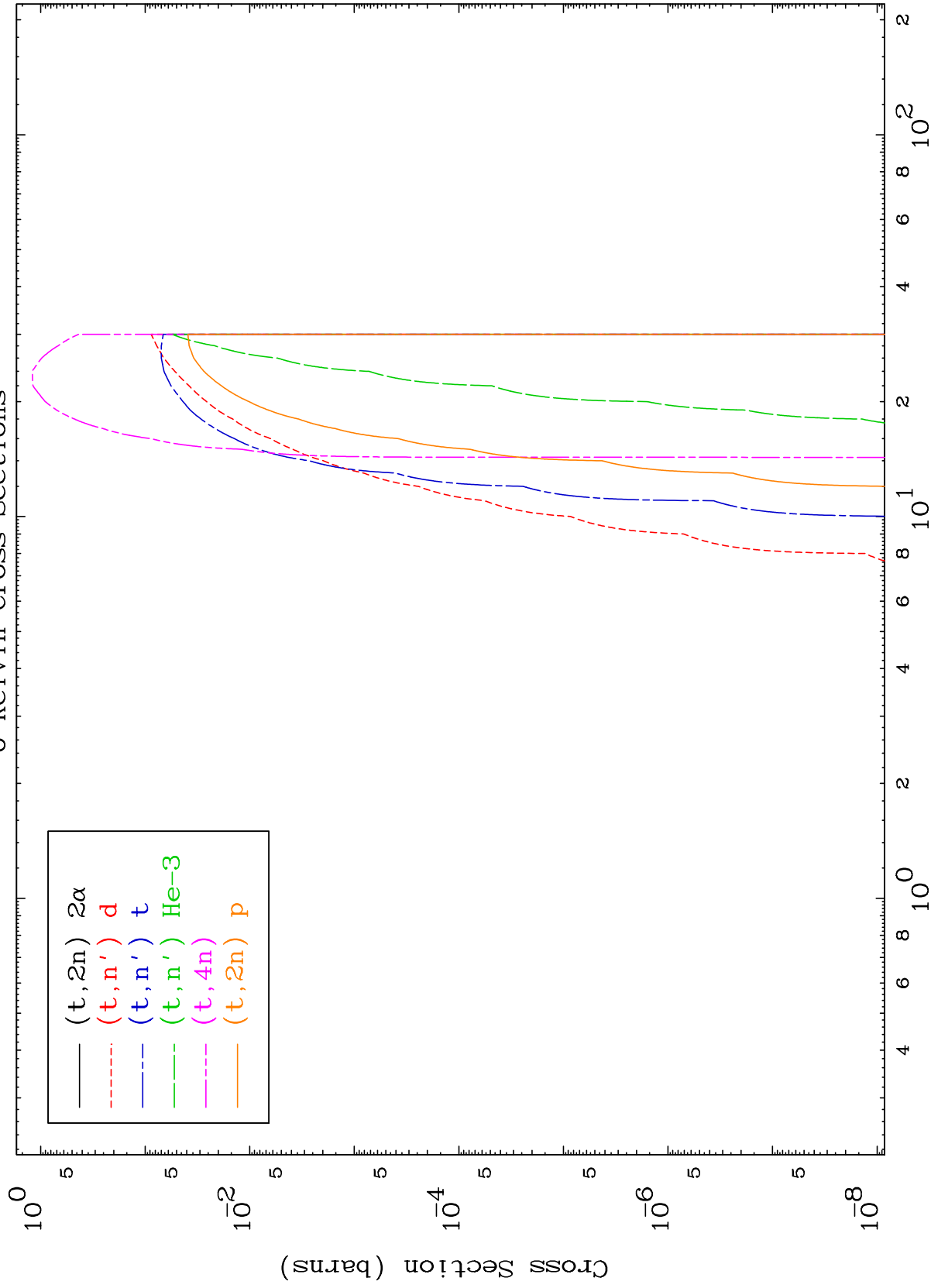
61-Pm-152



2

Incident Energy (MeV)

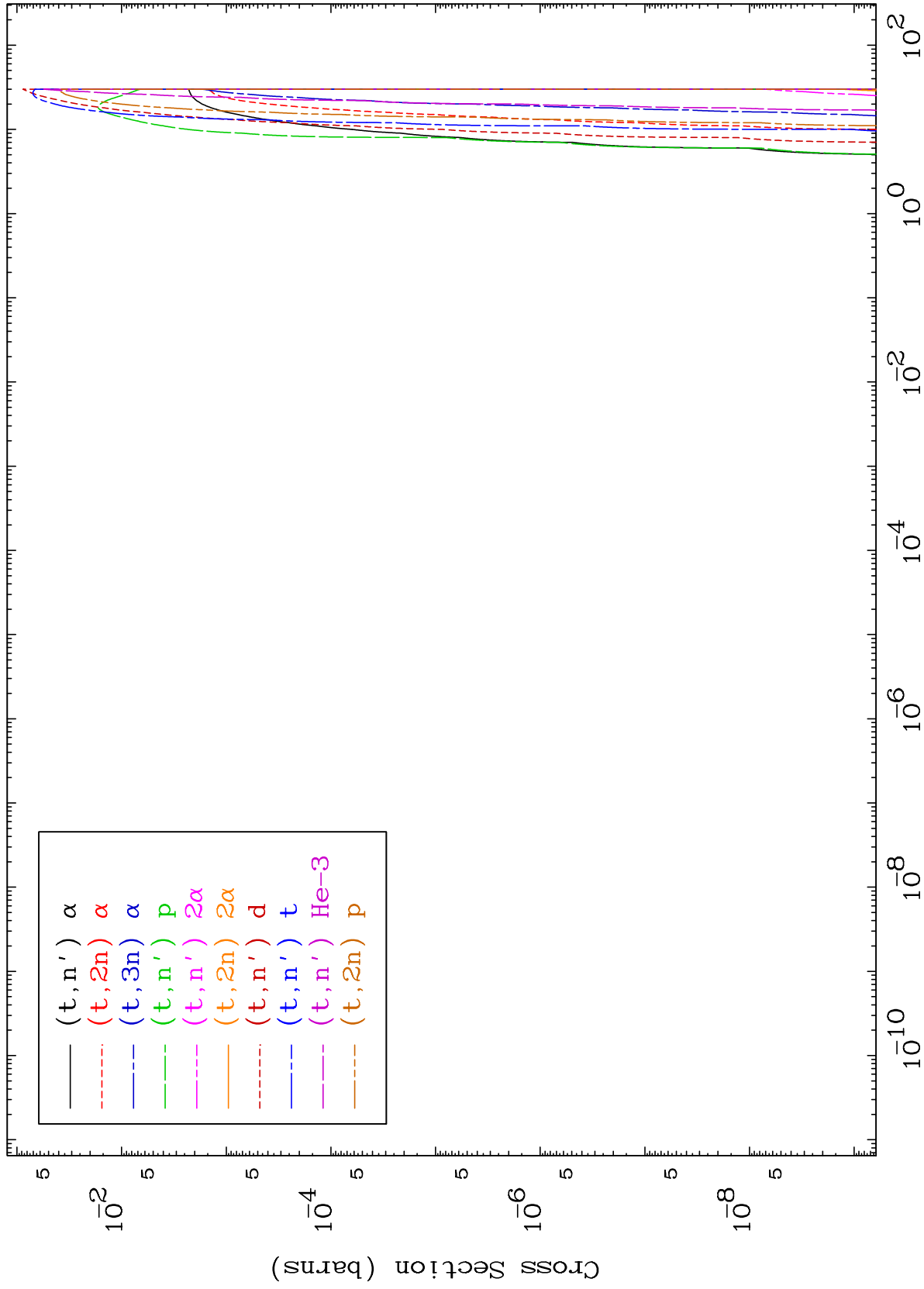
61-Pm-152



MAT 6164

Triton Charged Particle
0 Kelvin Cross Sections

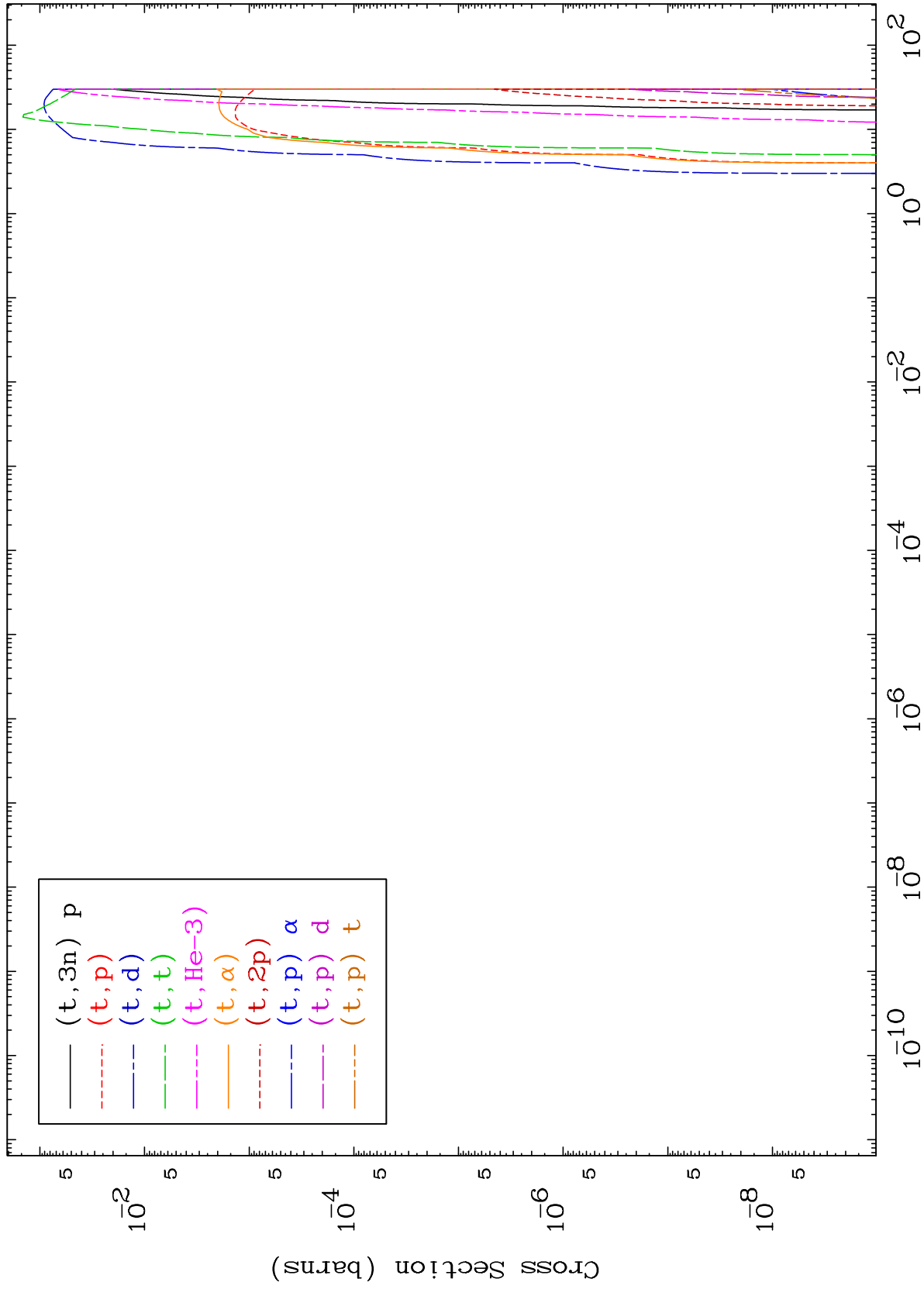
61-Pm-152



MAT 6164

Triton Charged Particle
0 Kelvin Cross Sections

61-Pm-152



5

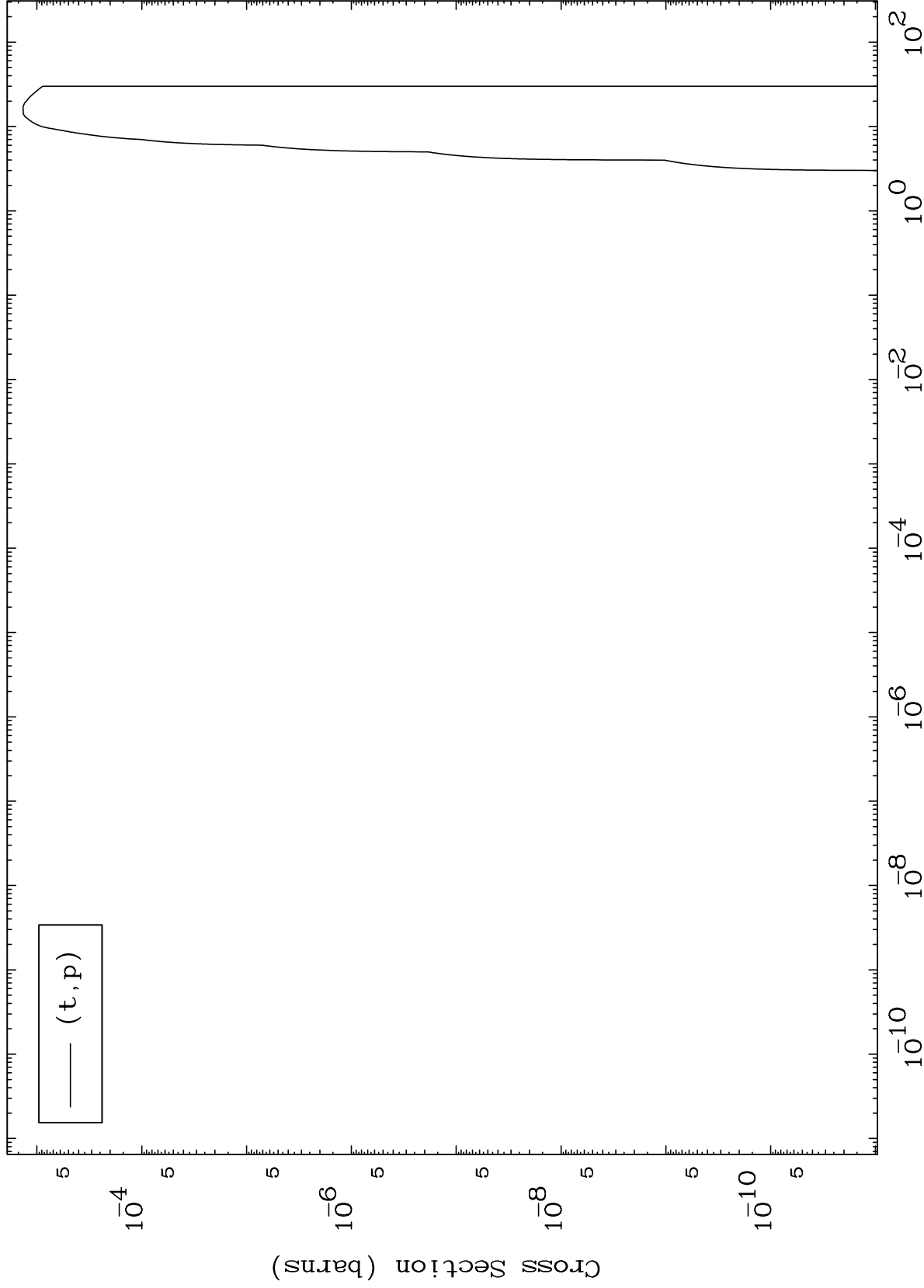
Incident Energy (MeV)

61-Pm-152

MAT 6164

(t,p) Levels
0 Kelvin Cross Sections

61-Pm-152



7

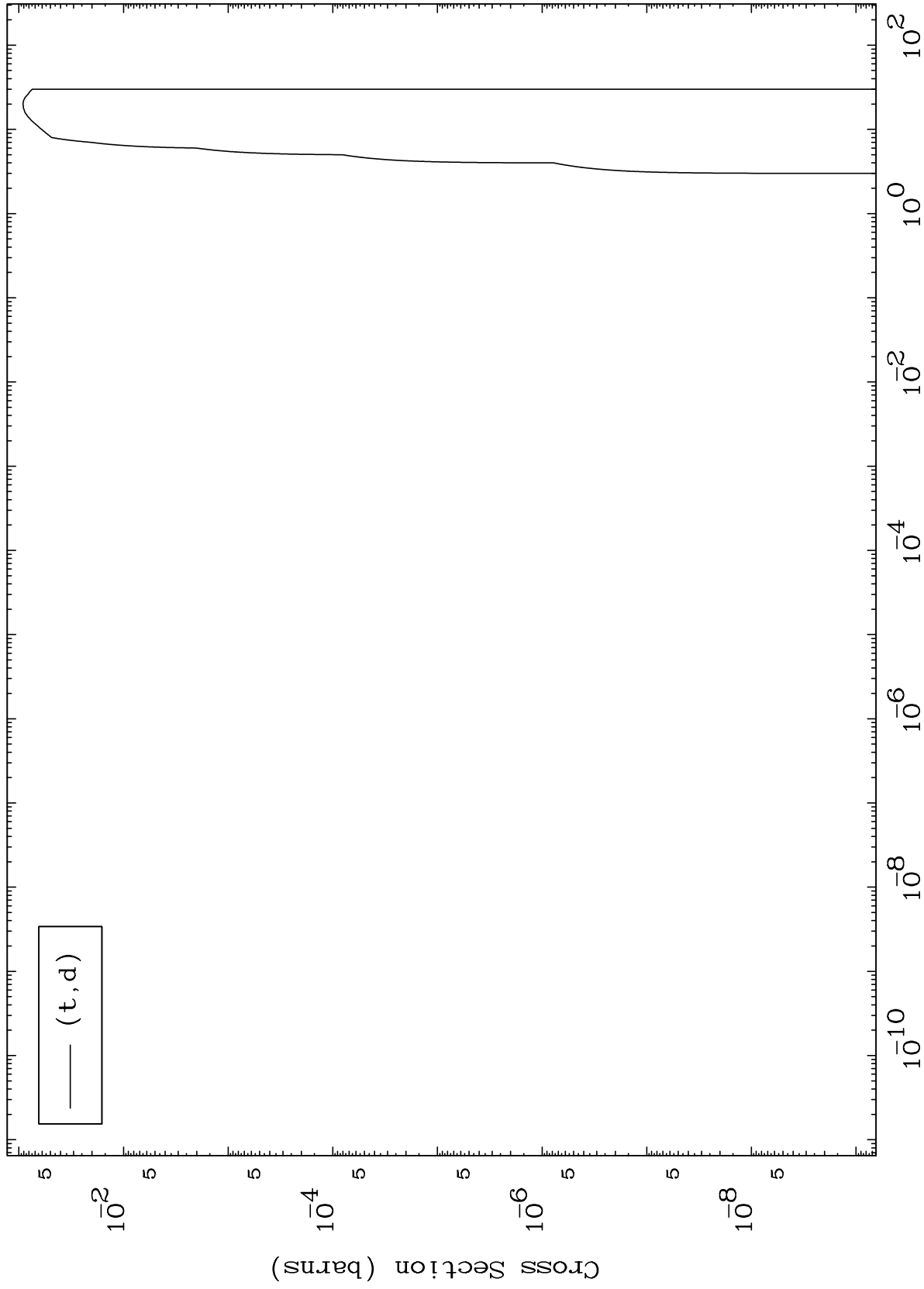
Incident Energy (MeV)

61-Pm-152

MAT 6164

(t,d) Levels
0 Kelvin Cross Sections

61-Pm-152



8

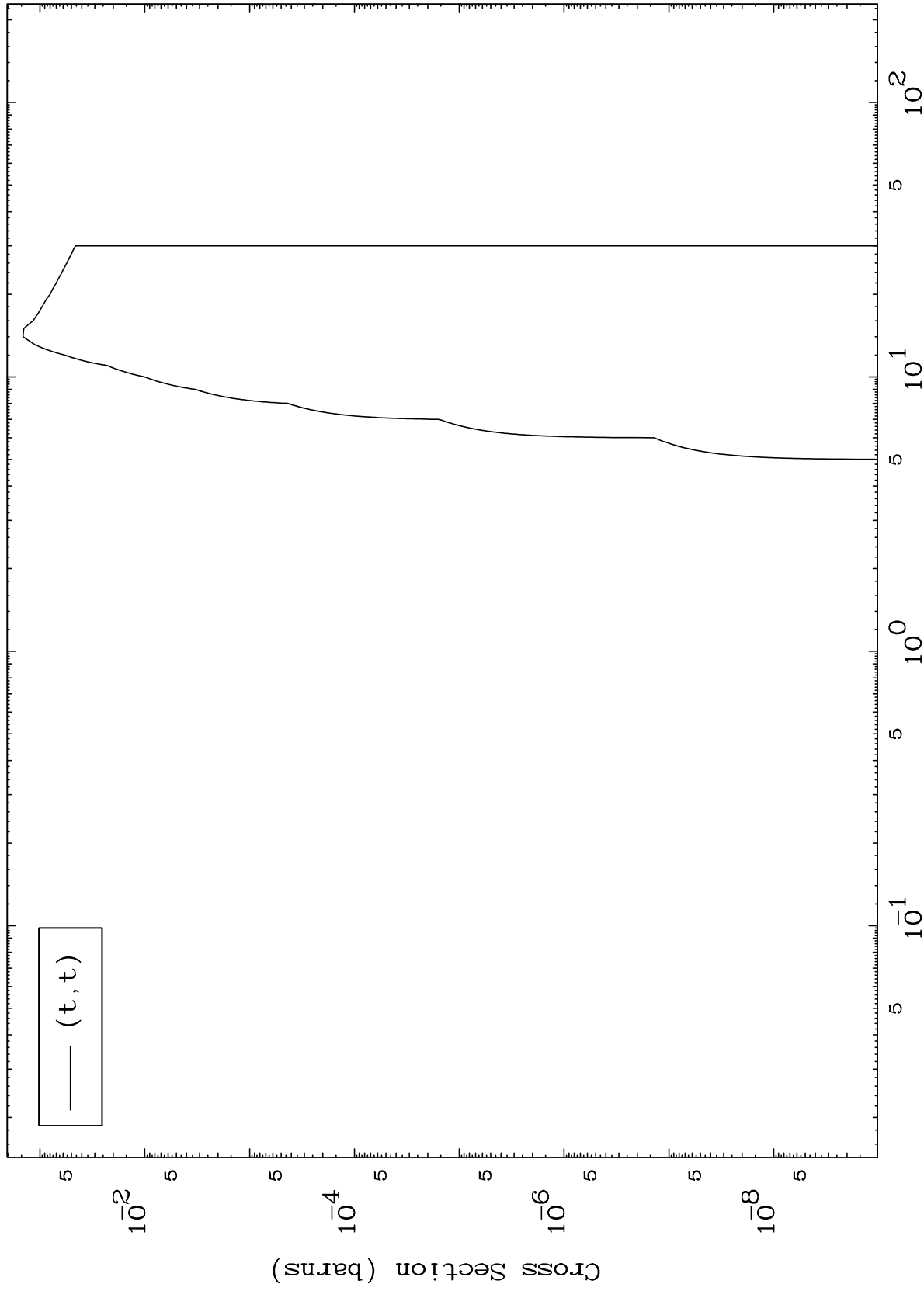
Incident Energy (MeV)

61-Pm-152

MAT 6164

61-Pm-152

(t,t) Levels
0 Kelvin Cross Sections



9

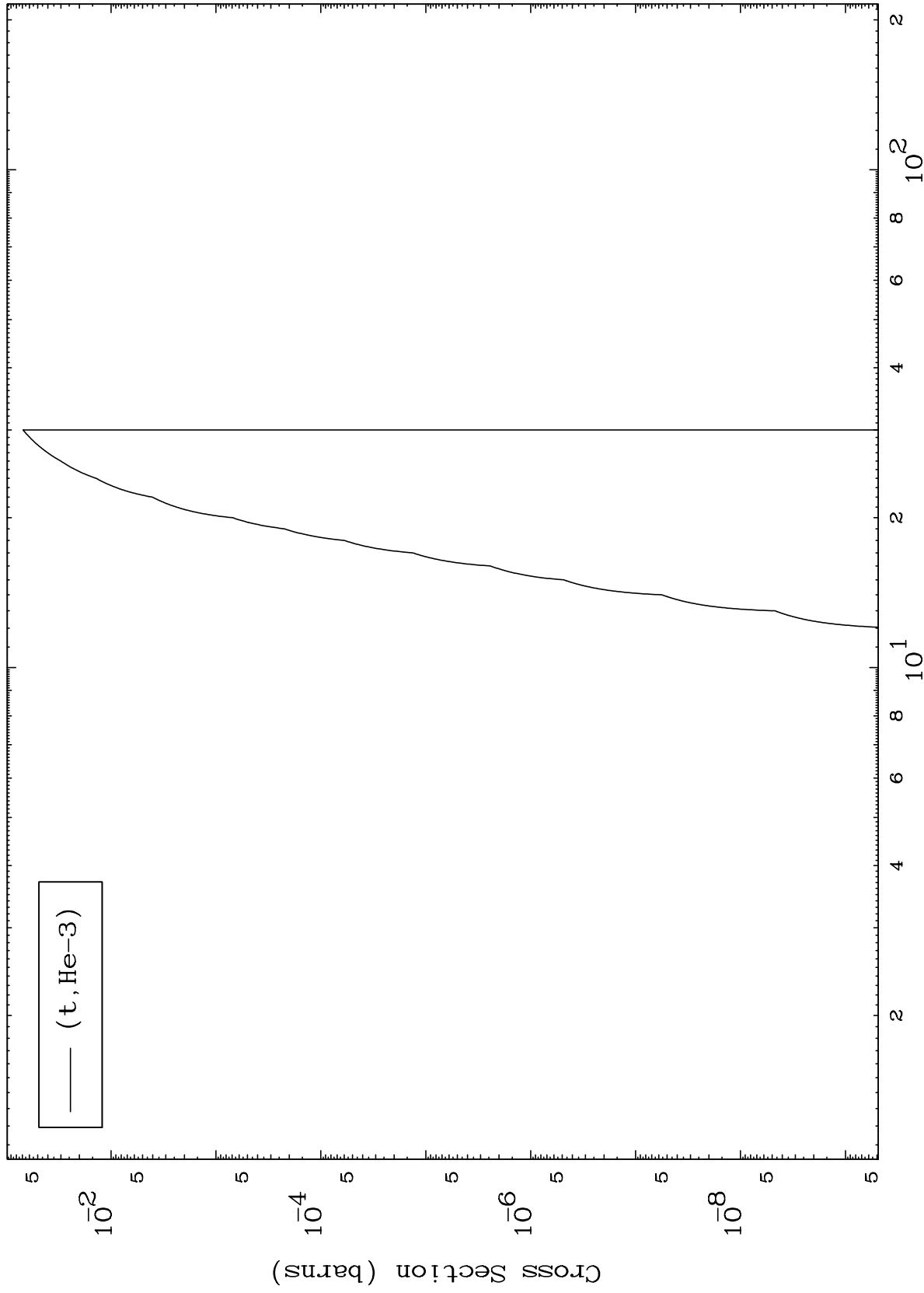
Incident Energy (MeV)

61-Pm-152

MAT 6164

(t,He3) Levels
0 Kelvin Cross Sections

61-Pm-152



10

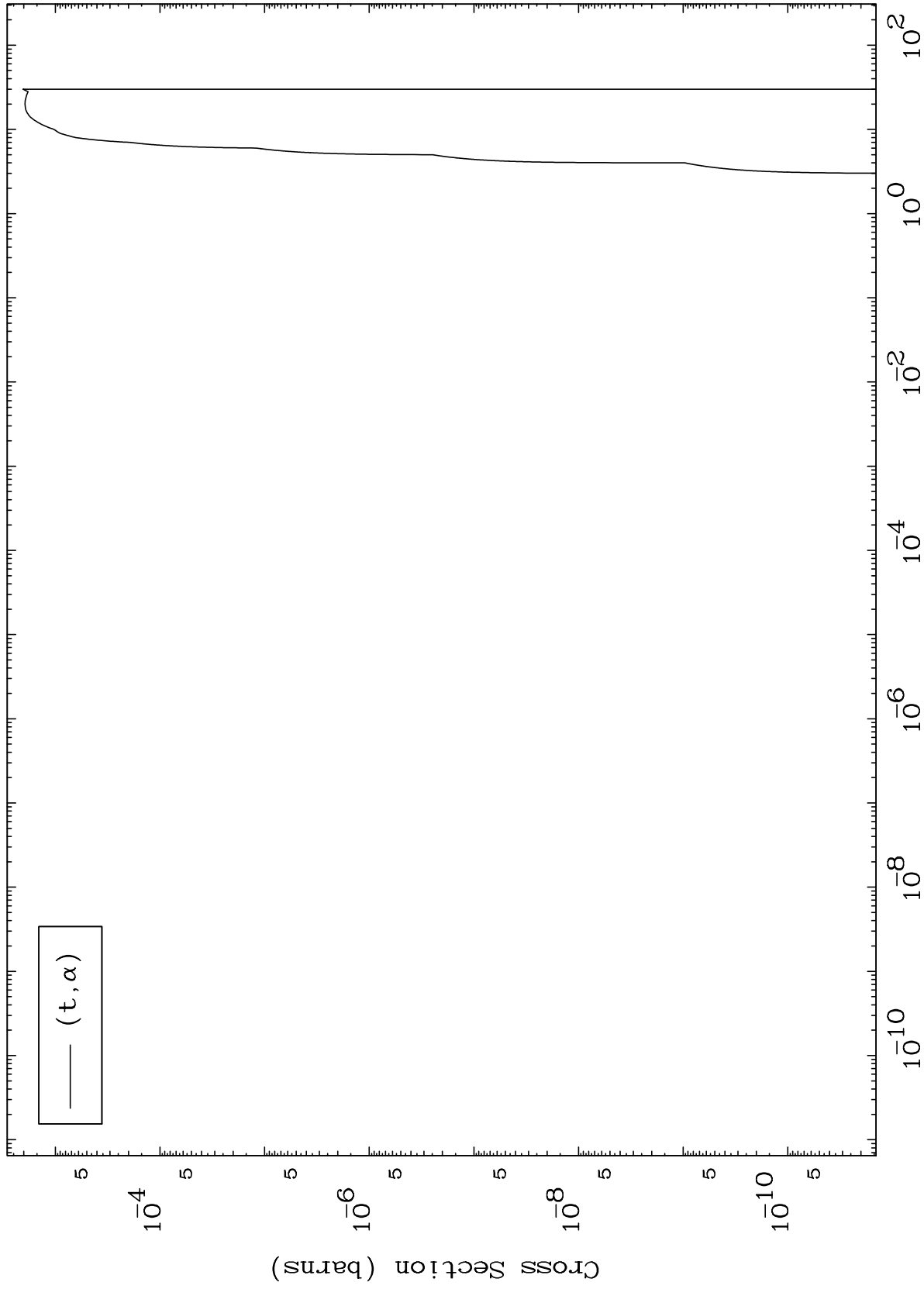
Incident Energy (MeV)

61-Pm-152

MAT 6164

(t, α) Levels
0 Kelvin Cross Sections

61-Pm-152



11

Incident Energy (MeV)

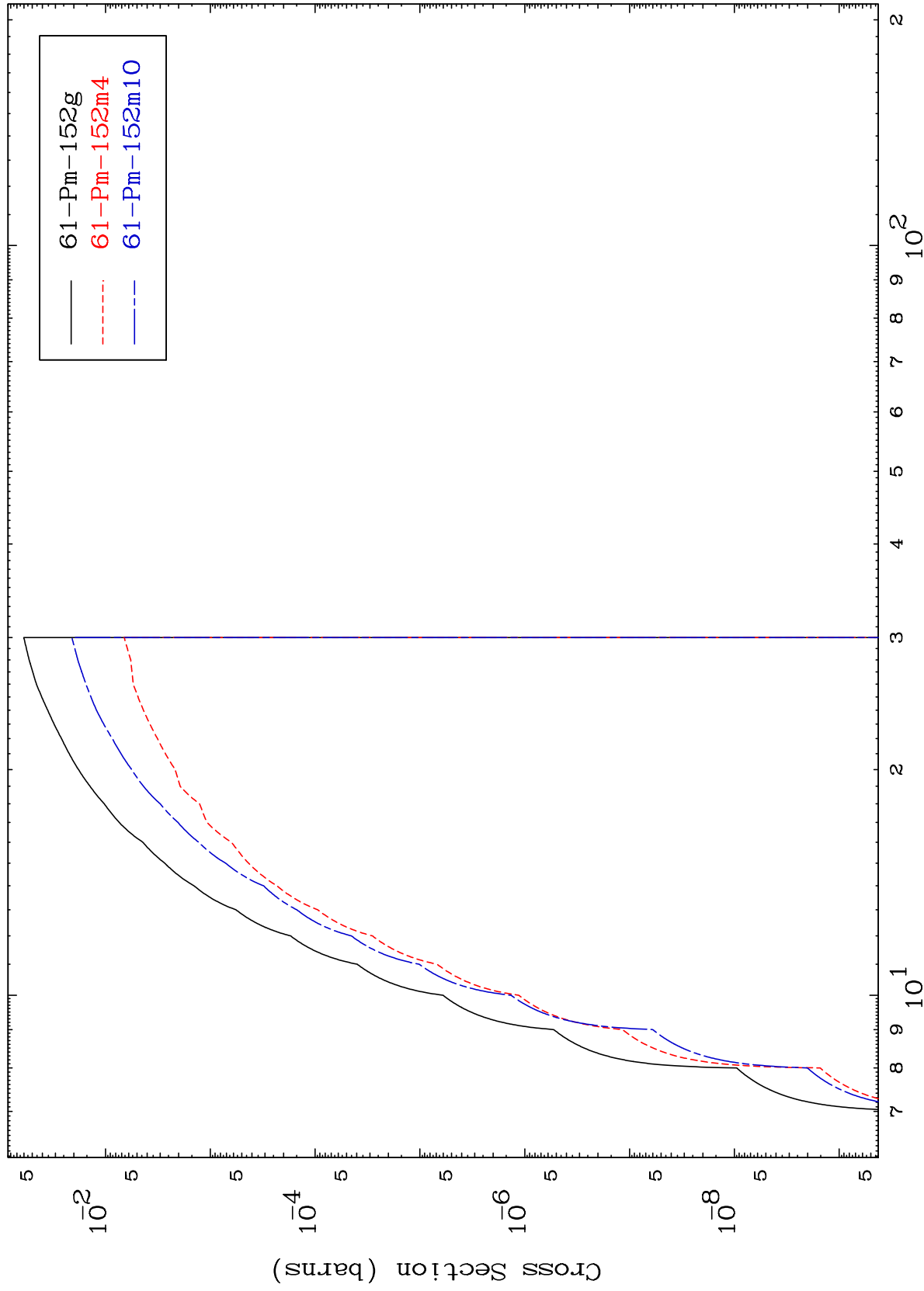
61-Pm-152

MAT 6164

(t,n') d

61-Pm-152

Radionuclide Production Cross Section



12

Incident Energy (MeV)

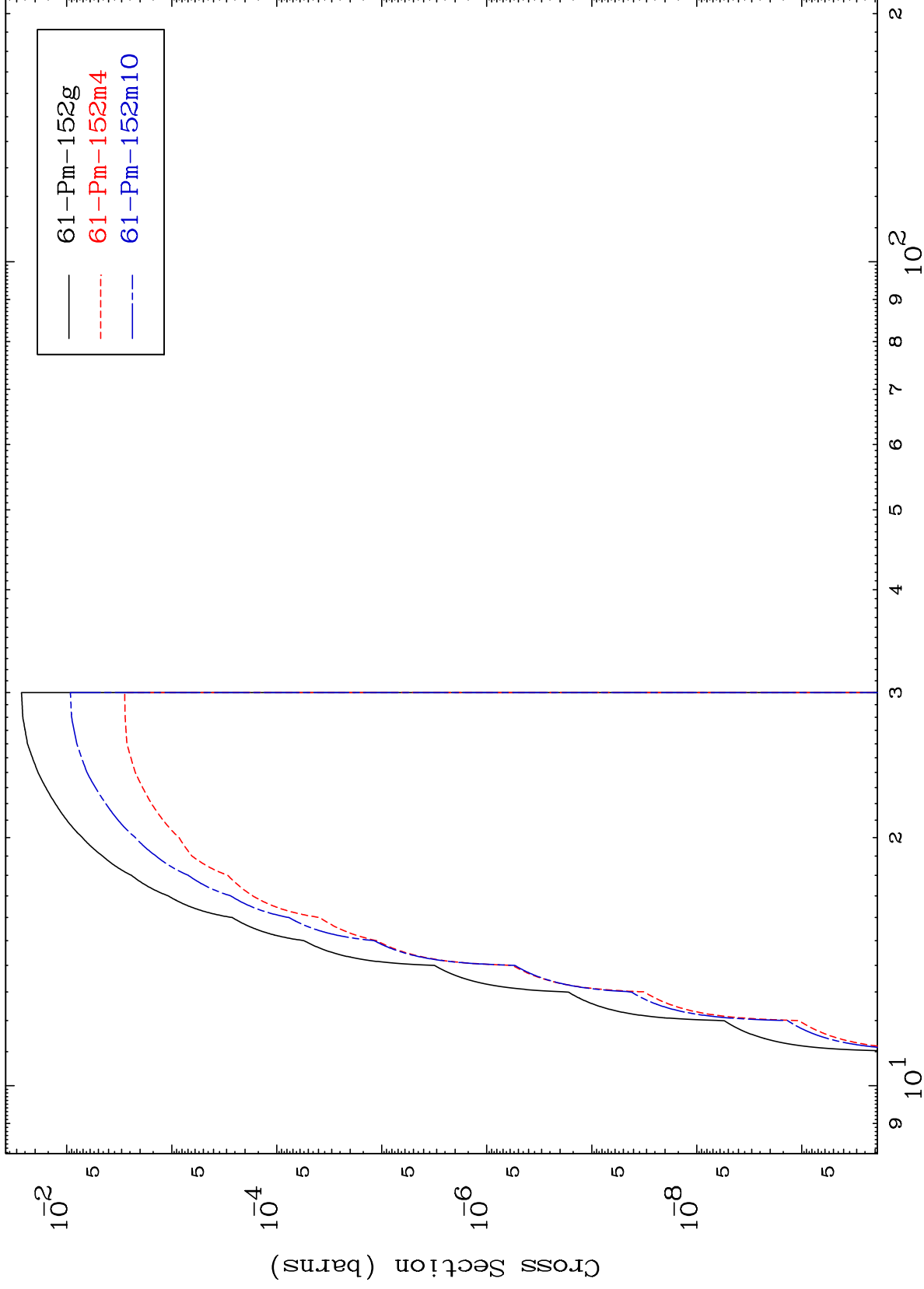
61-Pm-152

MAT 6164

(t,2n) p

61-Pm-152

Radionuclide Production Cross Section



13

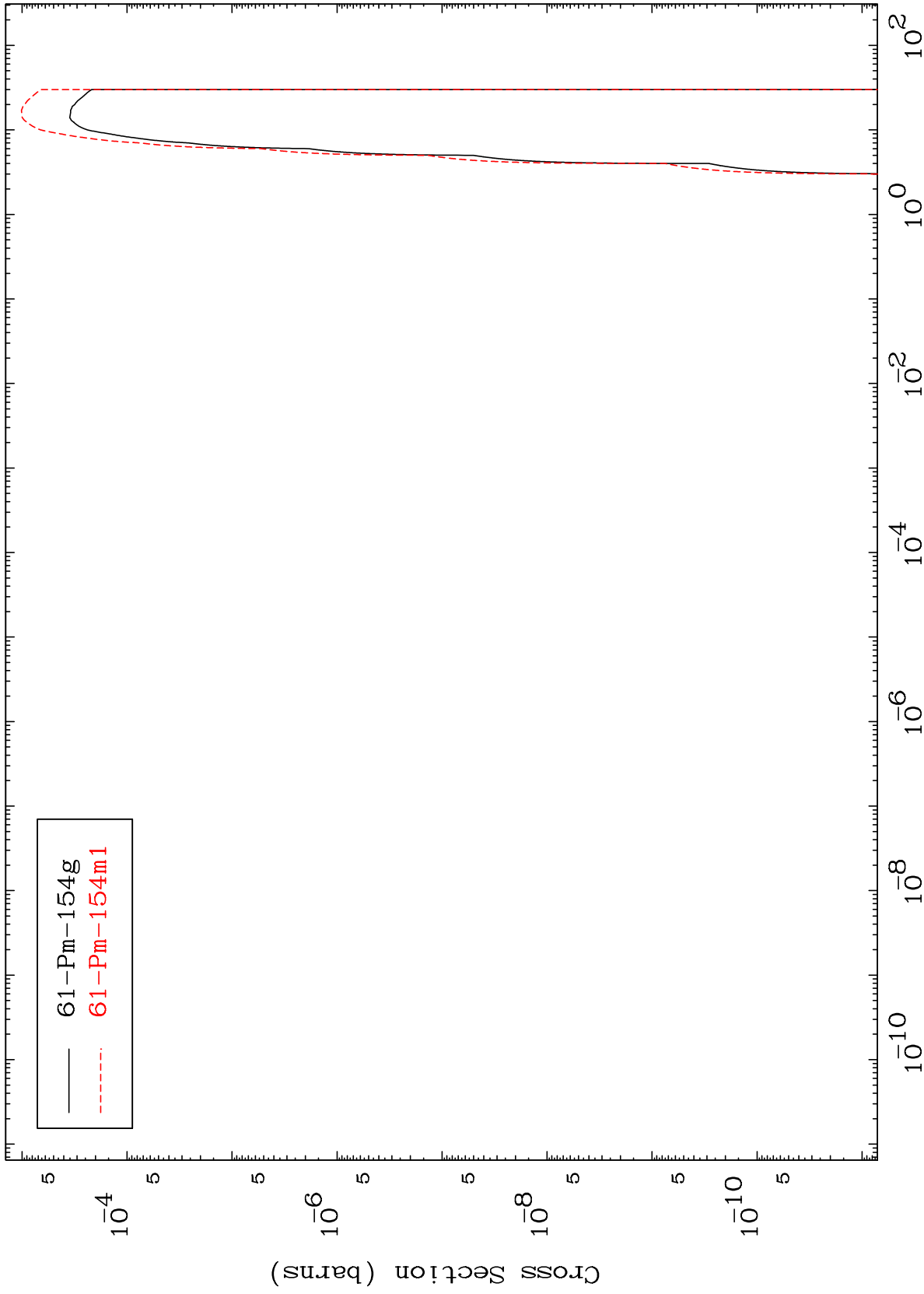
Incident Energy (MeV)

61-Pm-152

MAT 6164

(t,p)
Radionuclide Production Cross Section

61-Pm-152



14

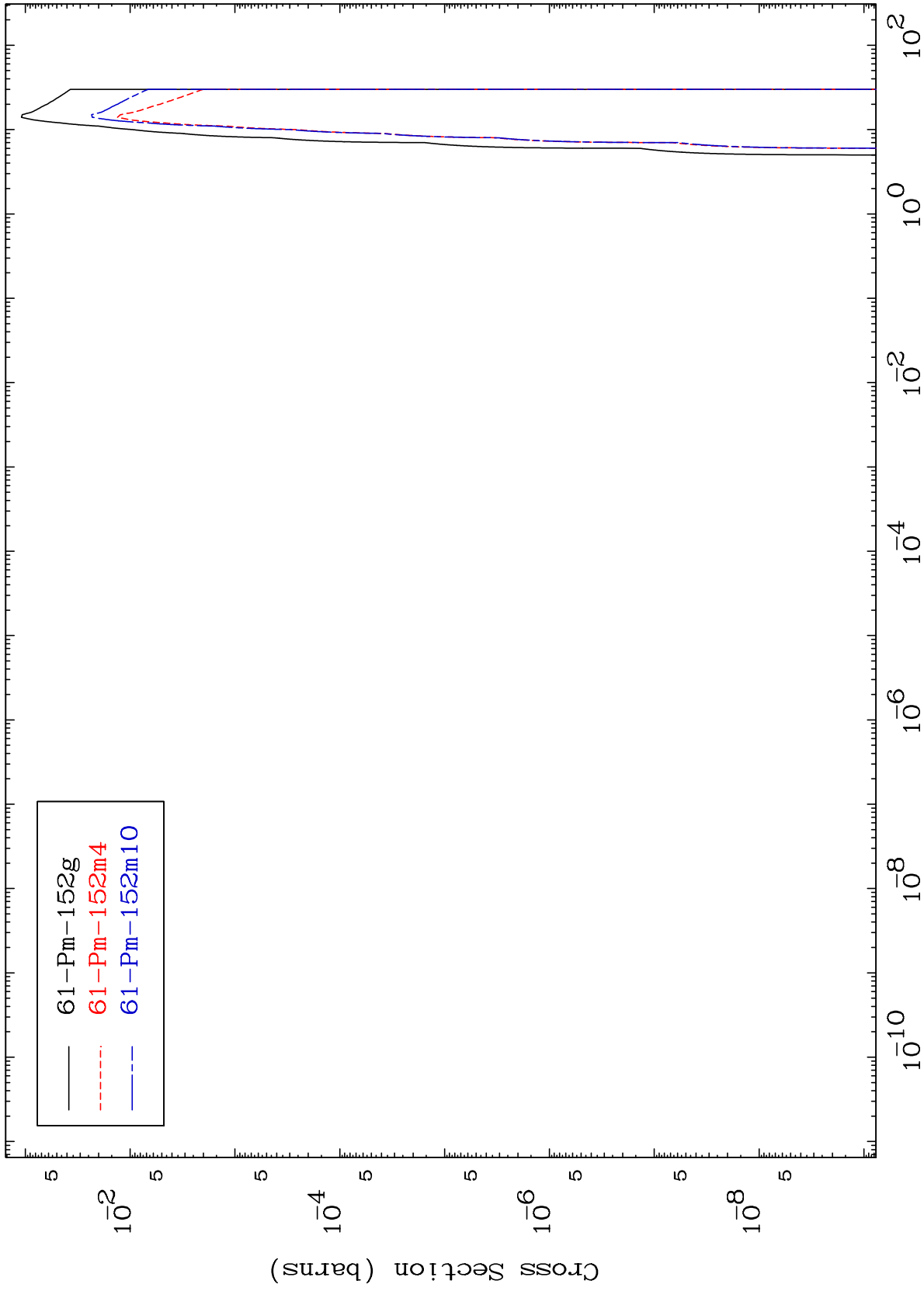
Incident Energy (MeV)

61-Pm-152

MAT 6164

(t,t)
Radionuclide Production Cross Section

61-Pm-152



15

Incident Energy (MeV)

61-Pm-152