

Program EVALPLOT
(Version 2018-1)

by

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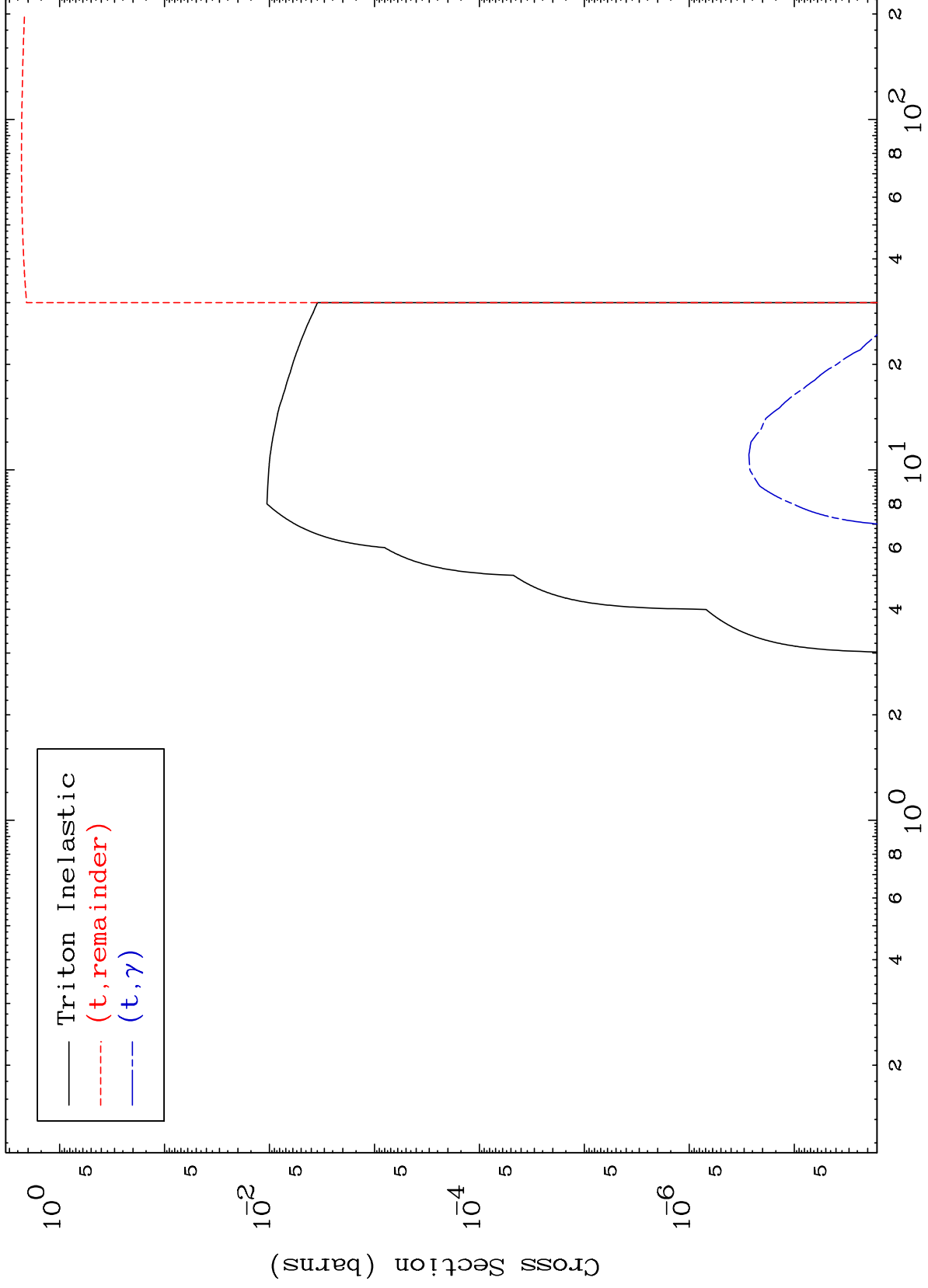
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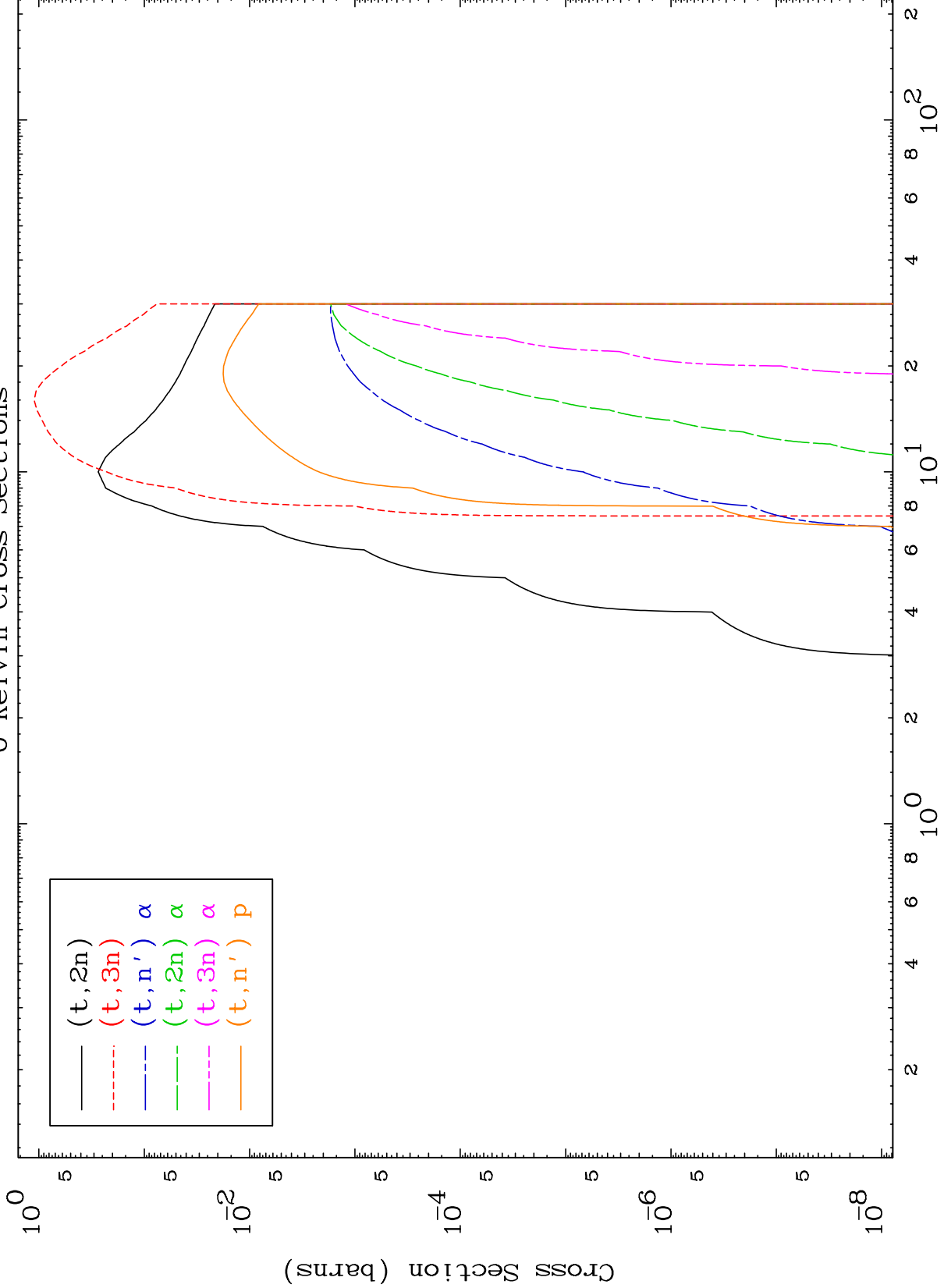
Press Mouse Button to Start

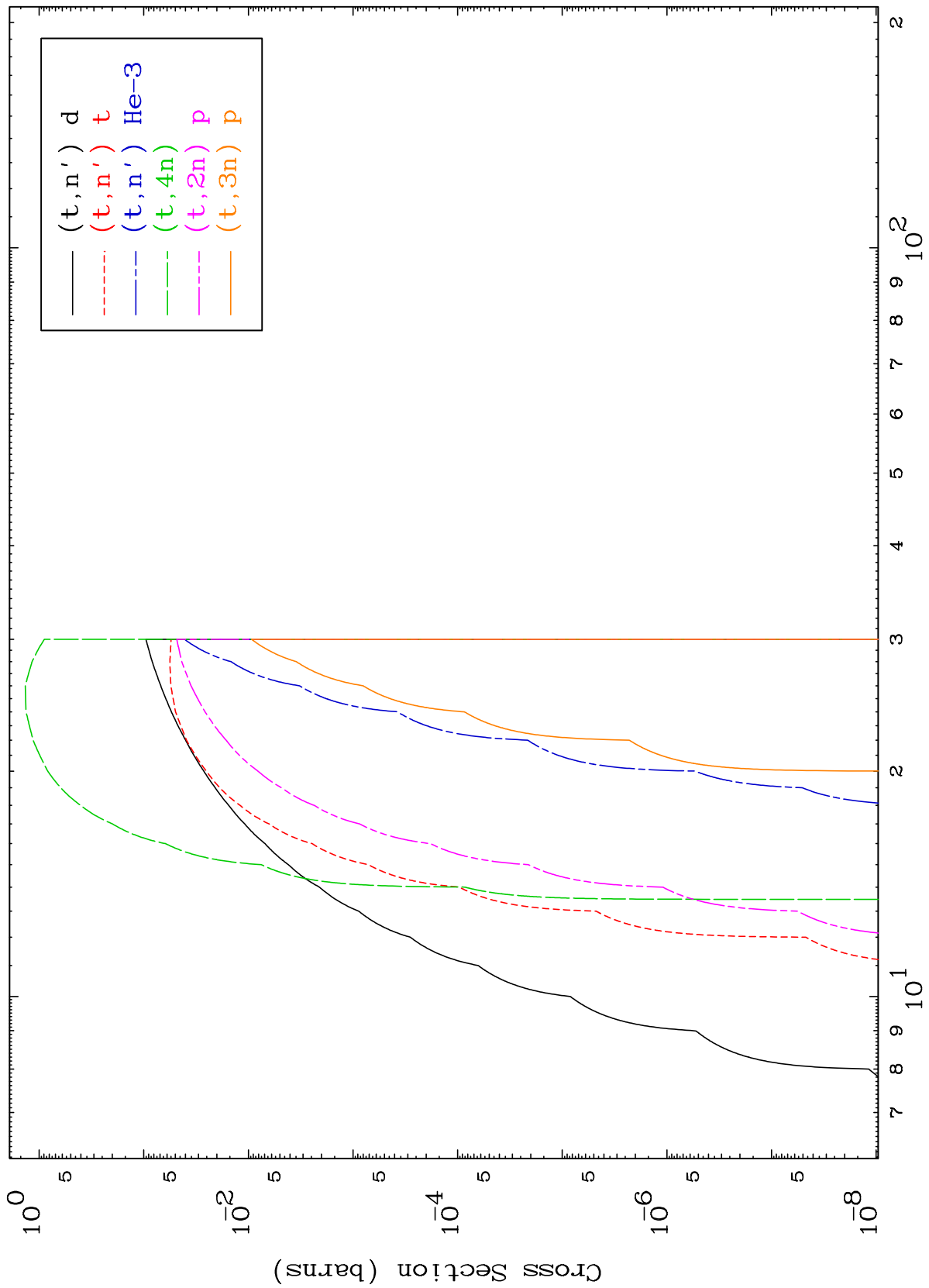
MAT 6167

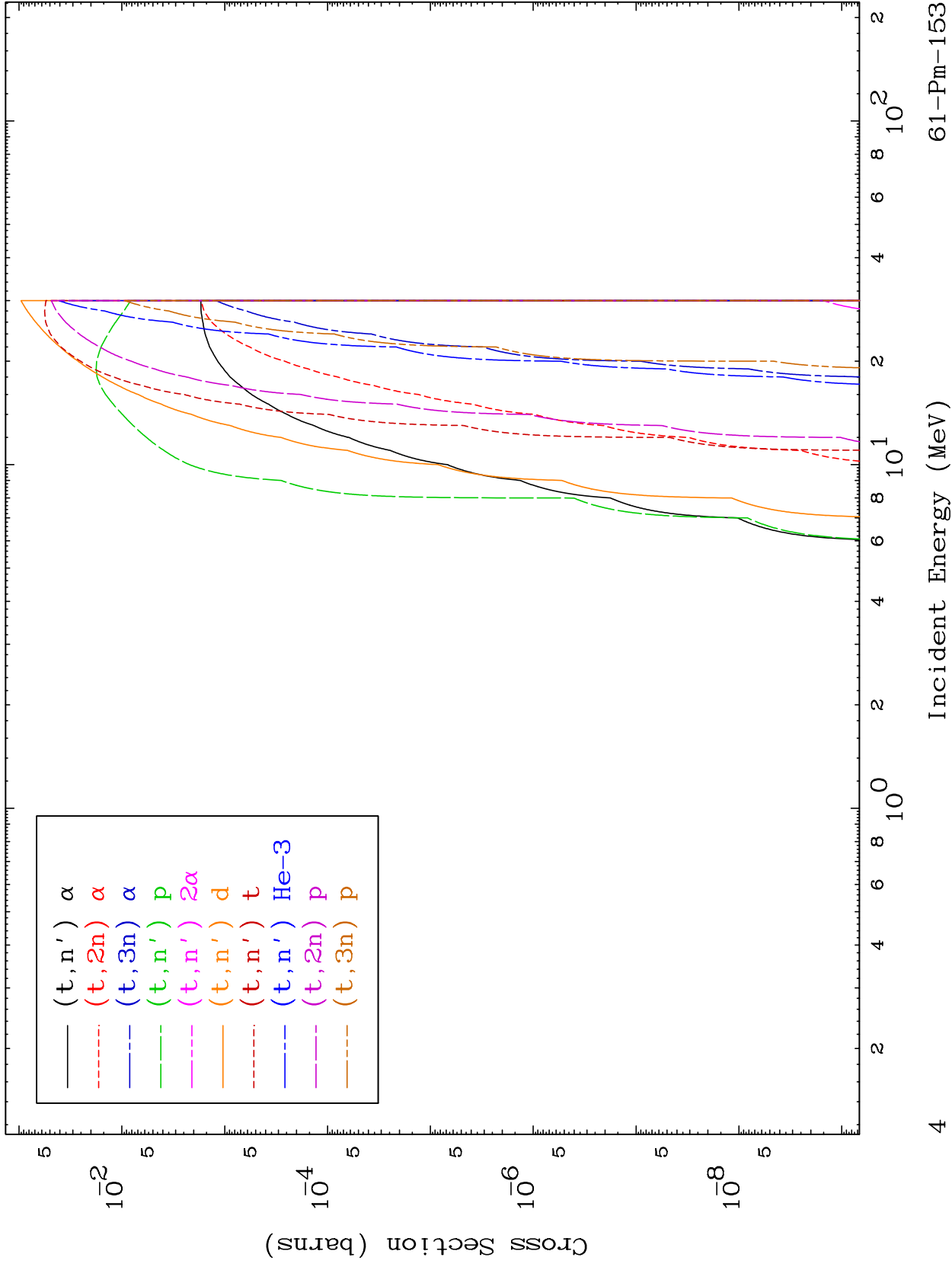
Triton Major
0 Kelvin Cross Sections

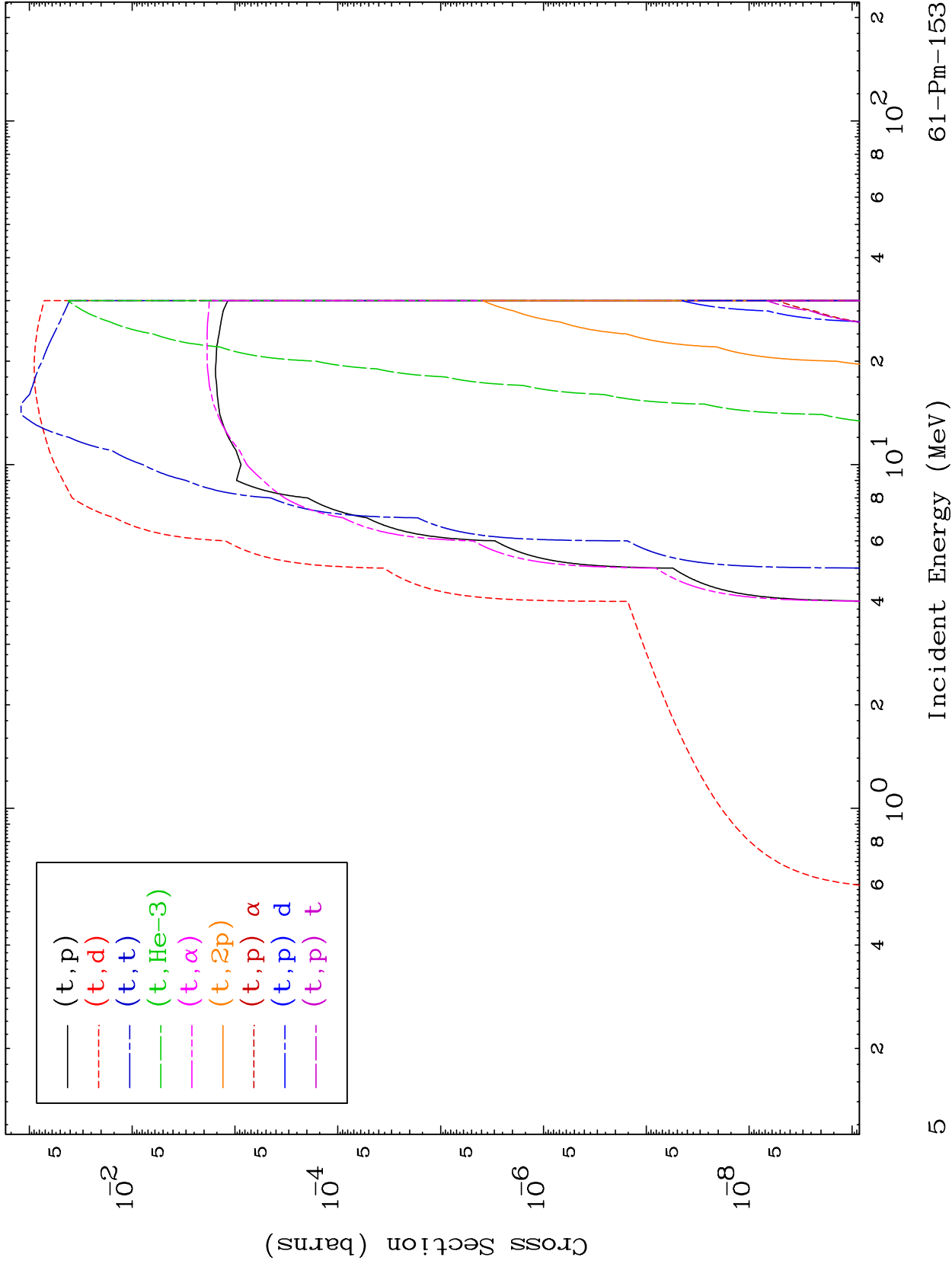
61-Pm-153









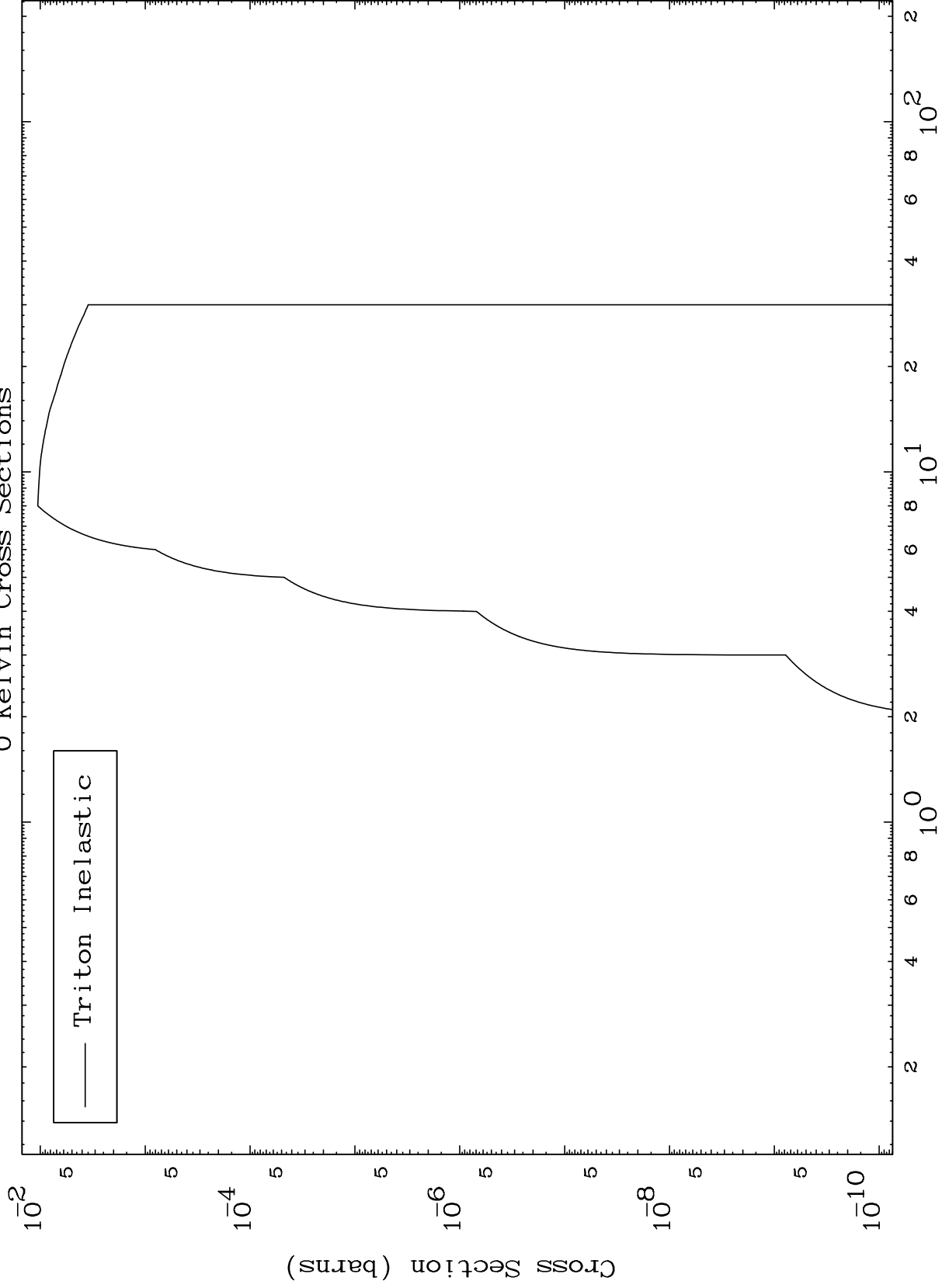


MAT 6167

(t, n') Level

61-Pm-153

0 Kelvin Cross Sections



6

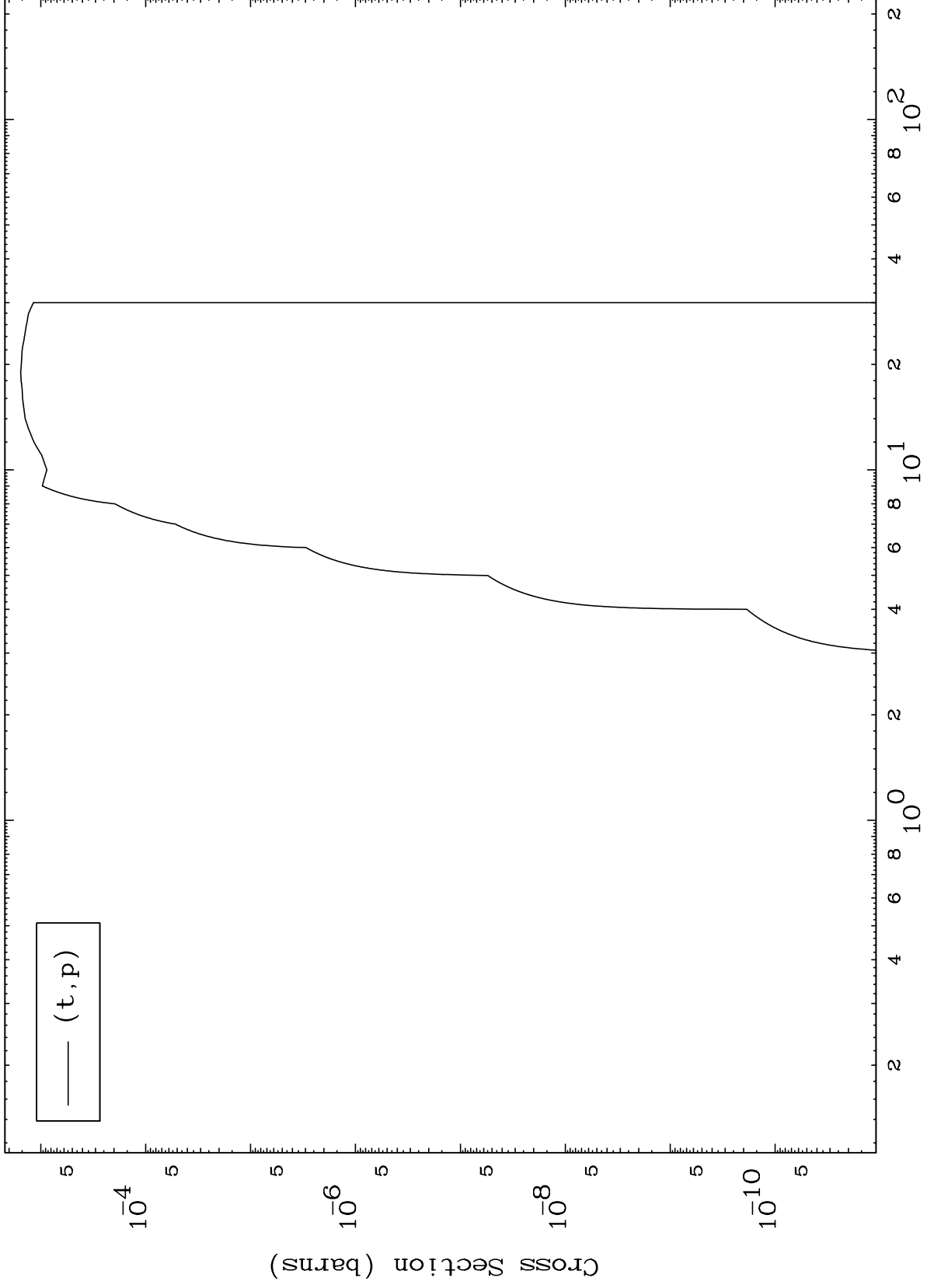
Incident Energy (MeV)

61-Pm-153

MAT 6167

61-Pm-153

(t,p) Levels
0 Kelvin Cross Sections



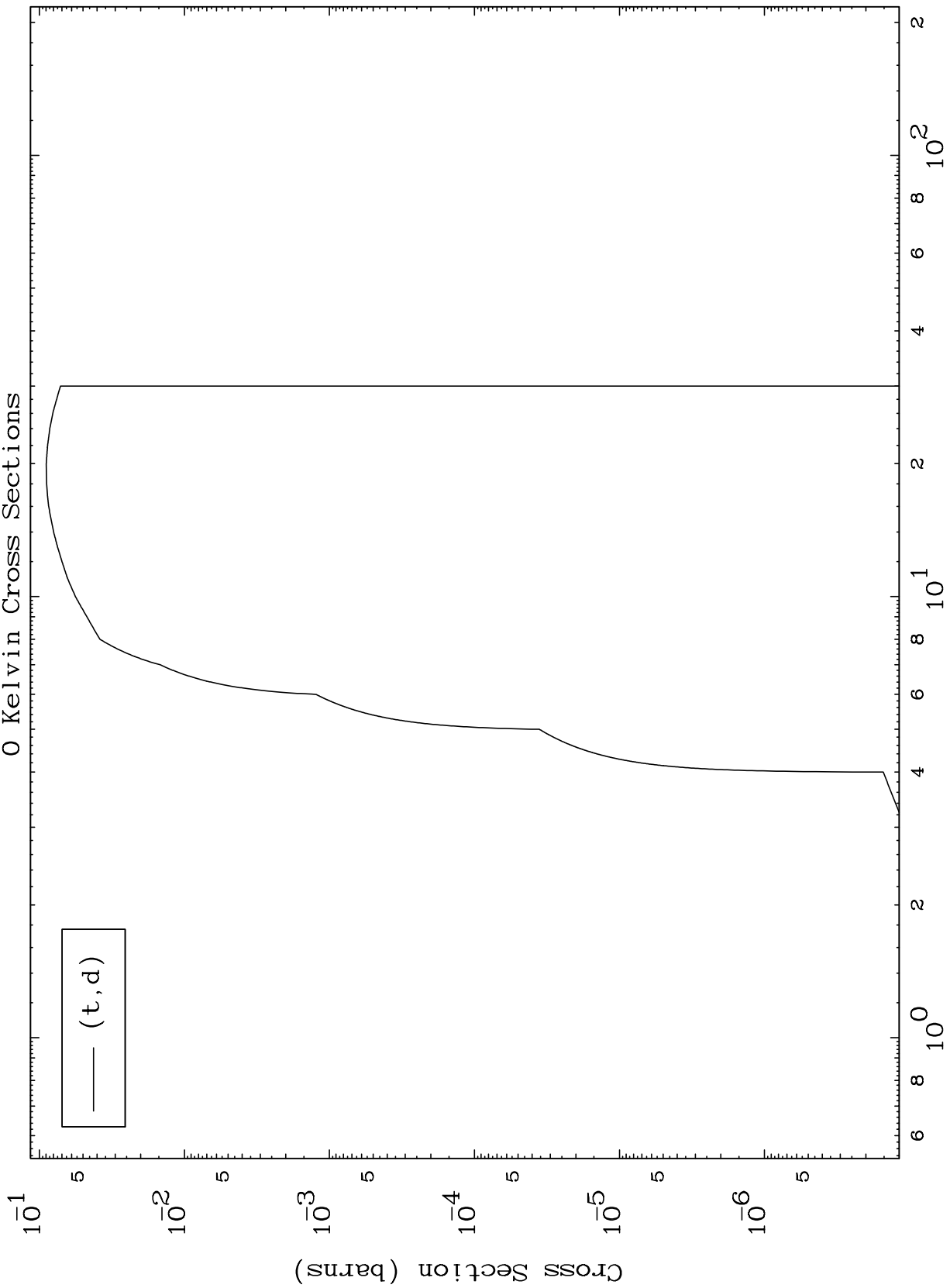
61-Pm-153

Incident Energy (MeV)

MAT 6167

61-Pm-153

(t,d) Levels
0 Kelvin Cross Sections



61-Pm-153

Incident Energy (MeV)

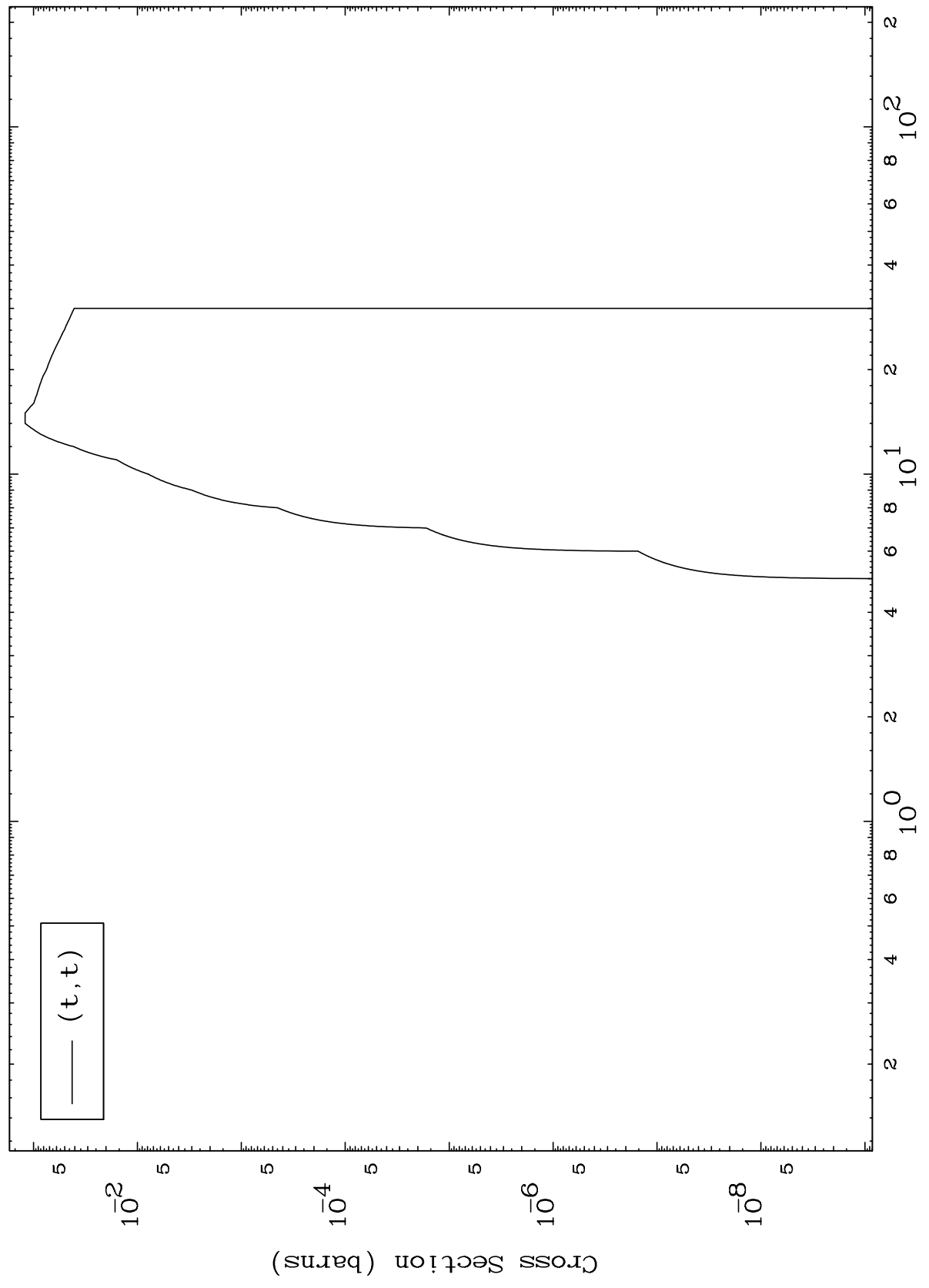
8

MAT 6167

(t, t) Levels

61-Pm-153

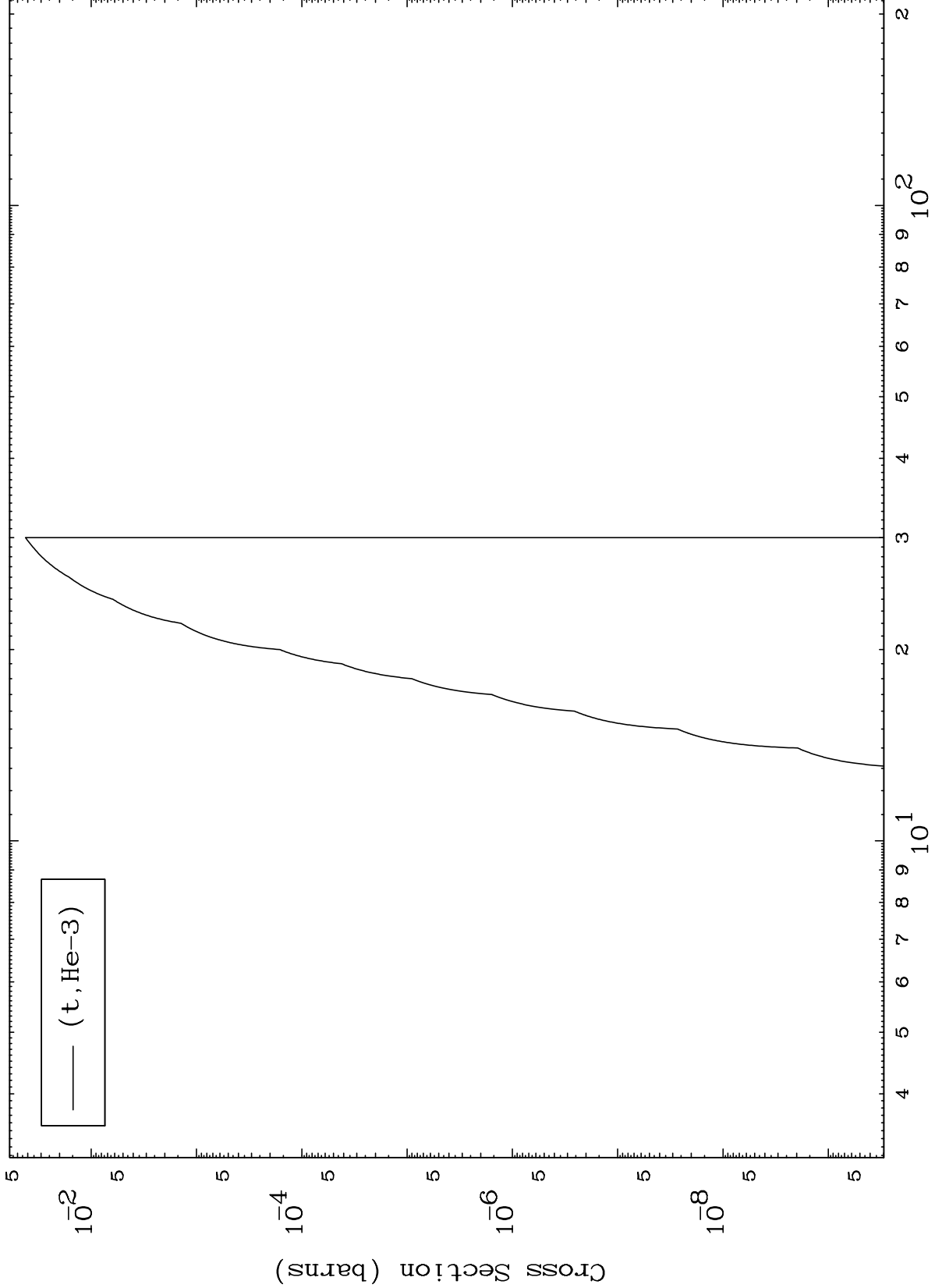
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections

61-Pm-153



10

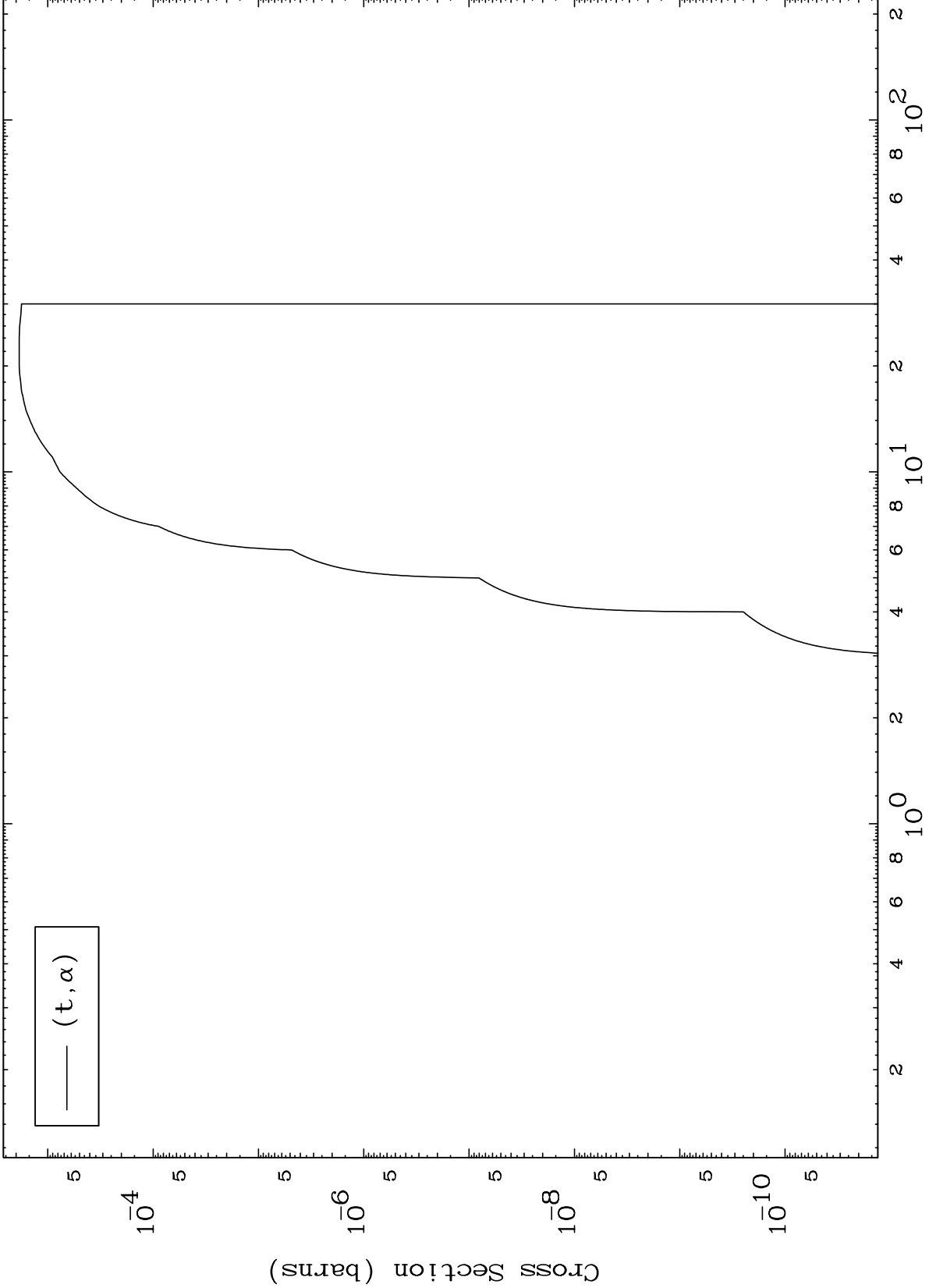
Incident Energy (MeV)

61-Pm-153

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61-Pm-153

(t, α) Levels
0 Kelvin Cross Sections



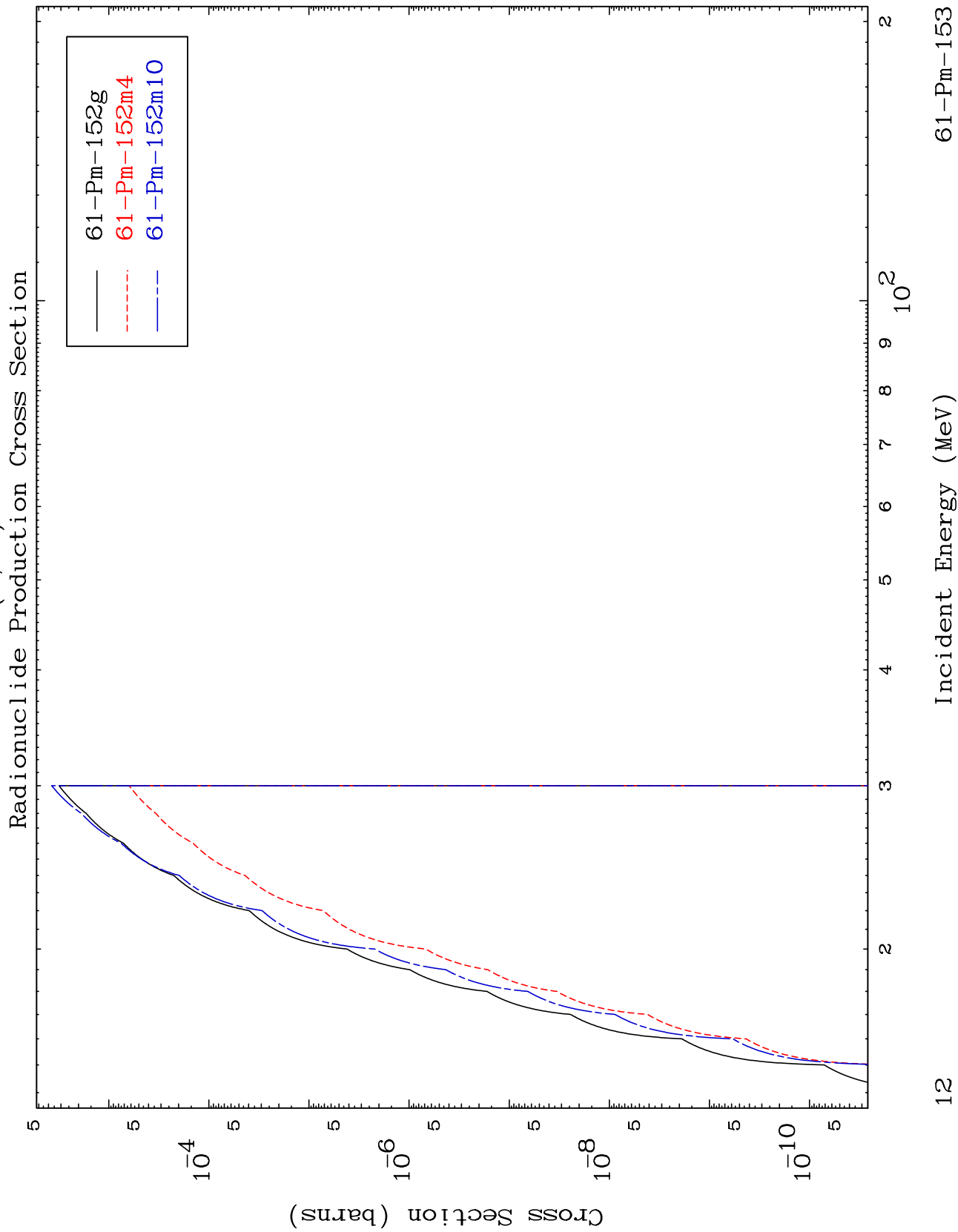
61-Pm-153

Incident Energy (MeV)

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(t,2n) d

61-Pm-153



12

Incident Energy (MeV)

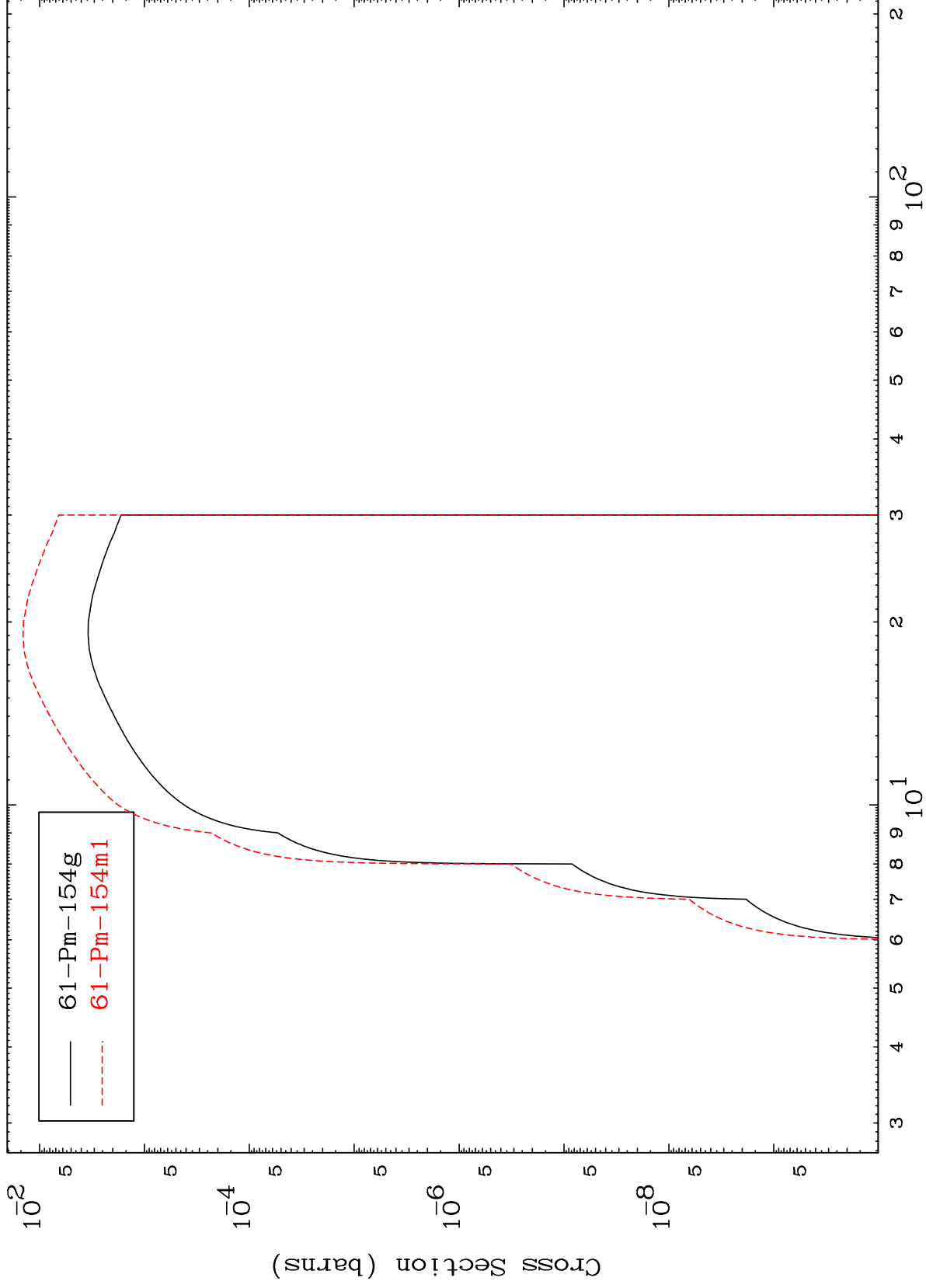
61-Pm-153

MAT 6167

(t,n') p

61-Pm-153

Radionuclide Production Cross Section



13

Incident Energy (MeV)

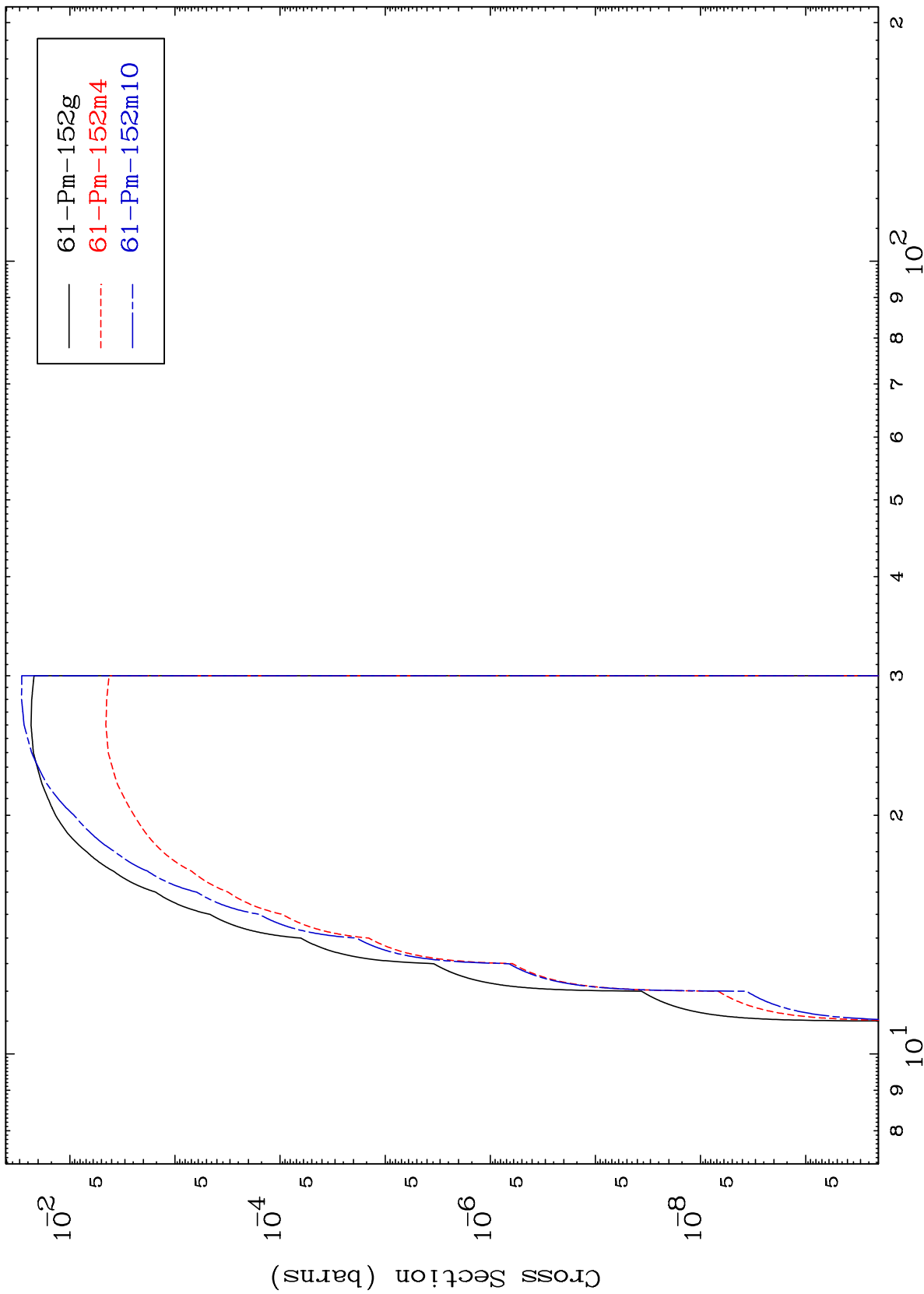
61-Pm-153

MAT 6167

(t,n') t

61-Pm-153

Radionuclide Production Cross Section



14

Incident Energy (MeV)

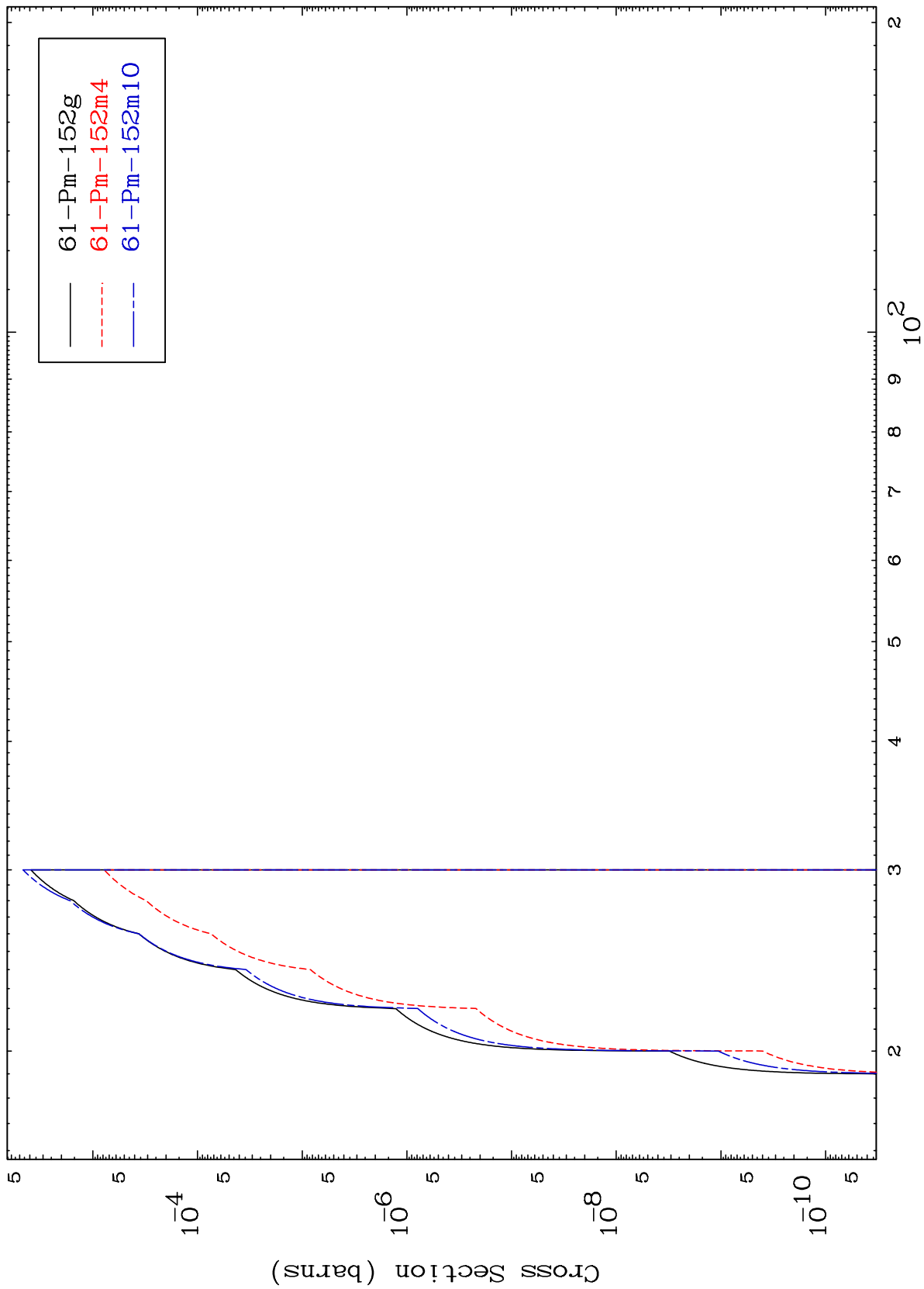
61-Pm-153

MAT 6167

(t,3n) p

61-Pm-153

Radionuclide Production Cross Section



15

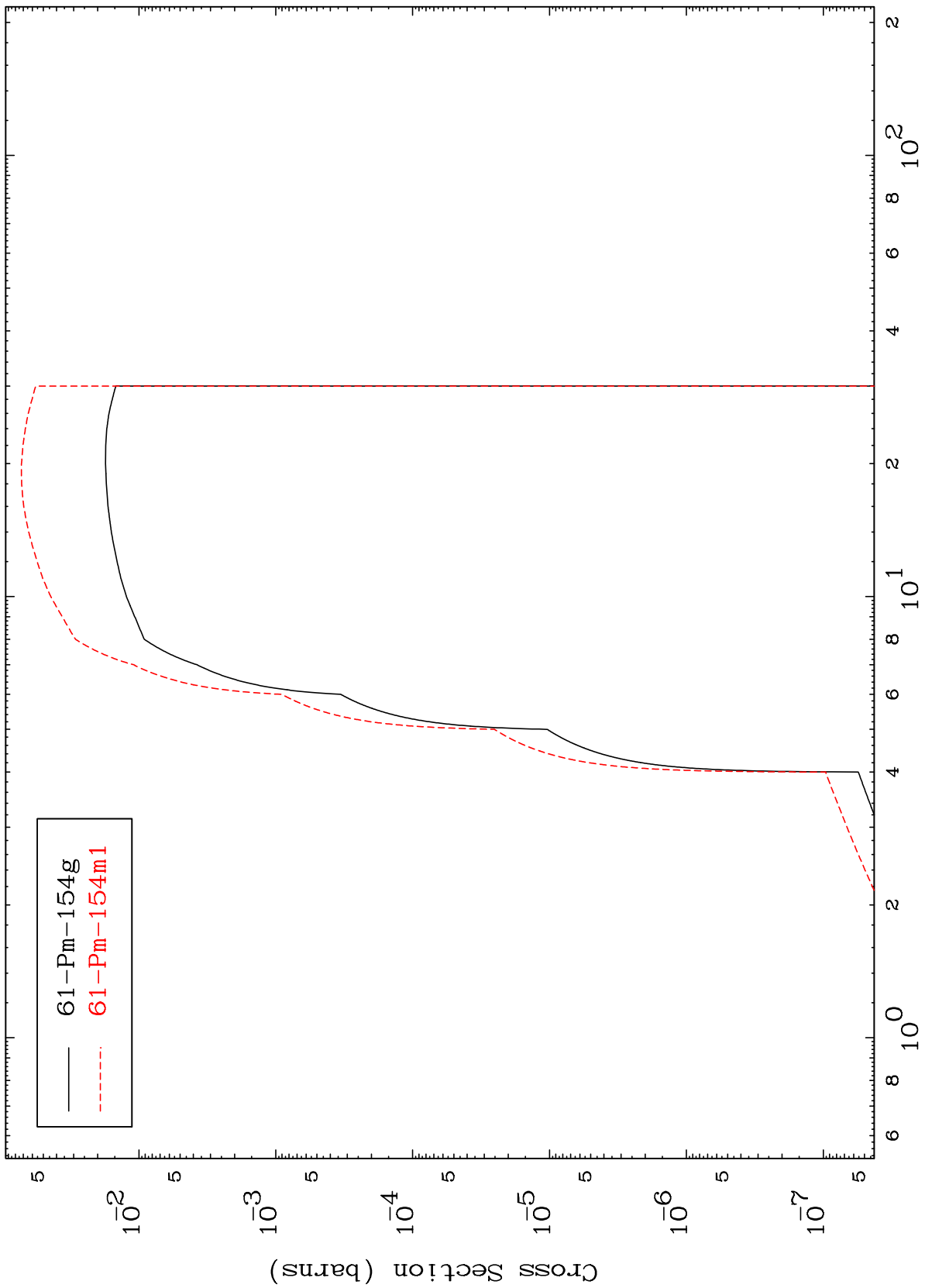
Incident Energy (MeV)

61-Pm-153

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61-Pm-153

(t,d)
Radionuclide Production Cross Section



61-Pm-153

Incident Energy (MeV)

16