

Program EVALPLOT
(Version 2018-1)

by

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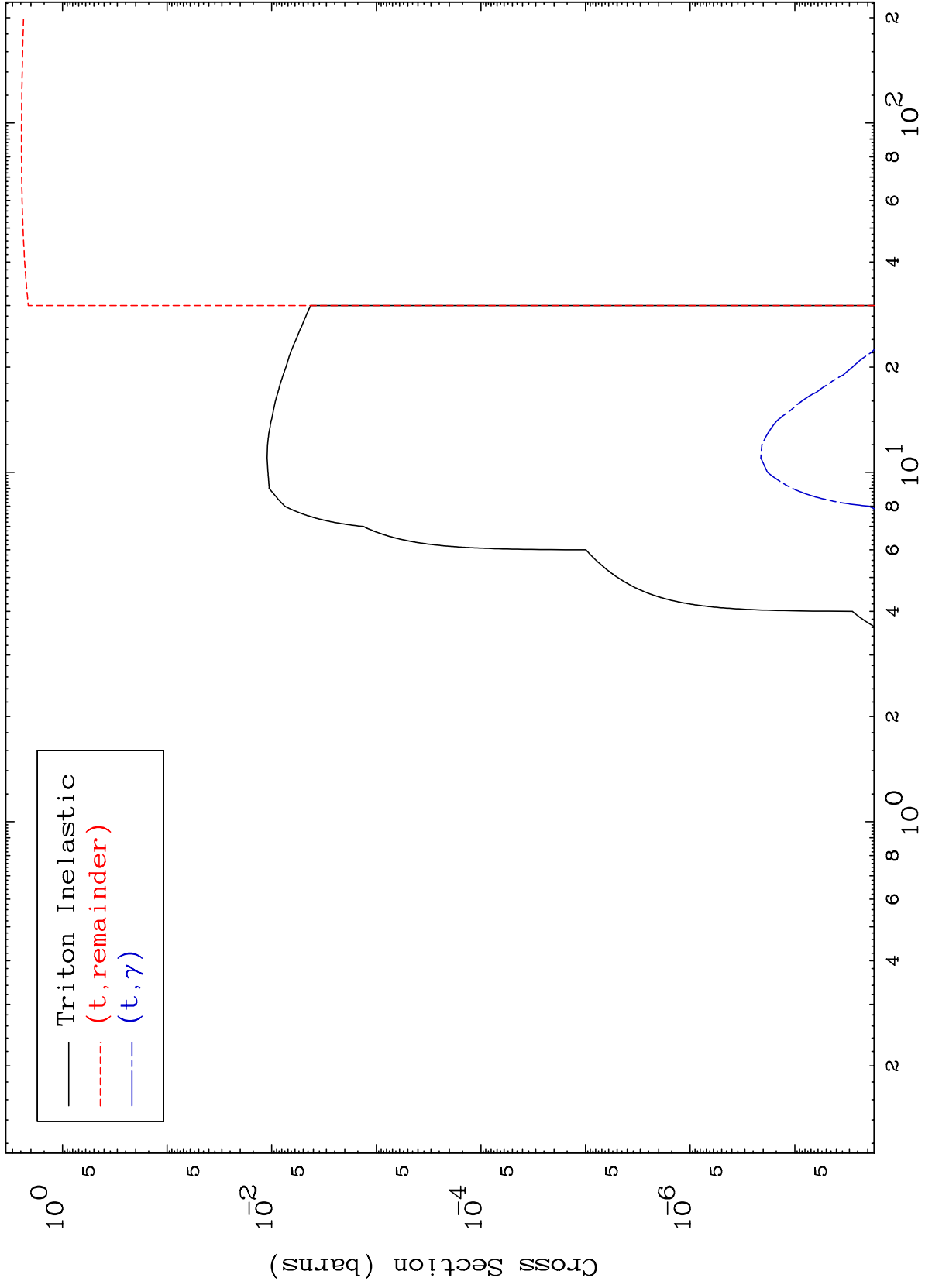
Press Mouse Button to Start

MAT 7055

Triton Major

70-Yb-178

0 Kelvin Cross Sections

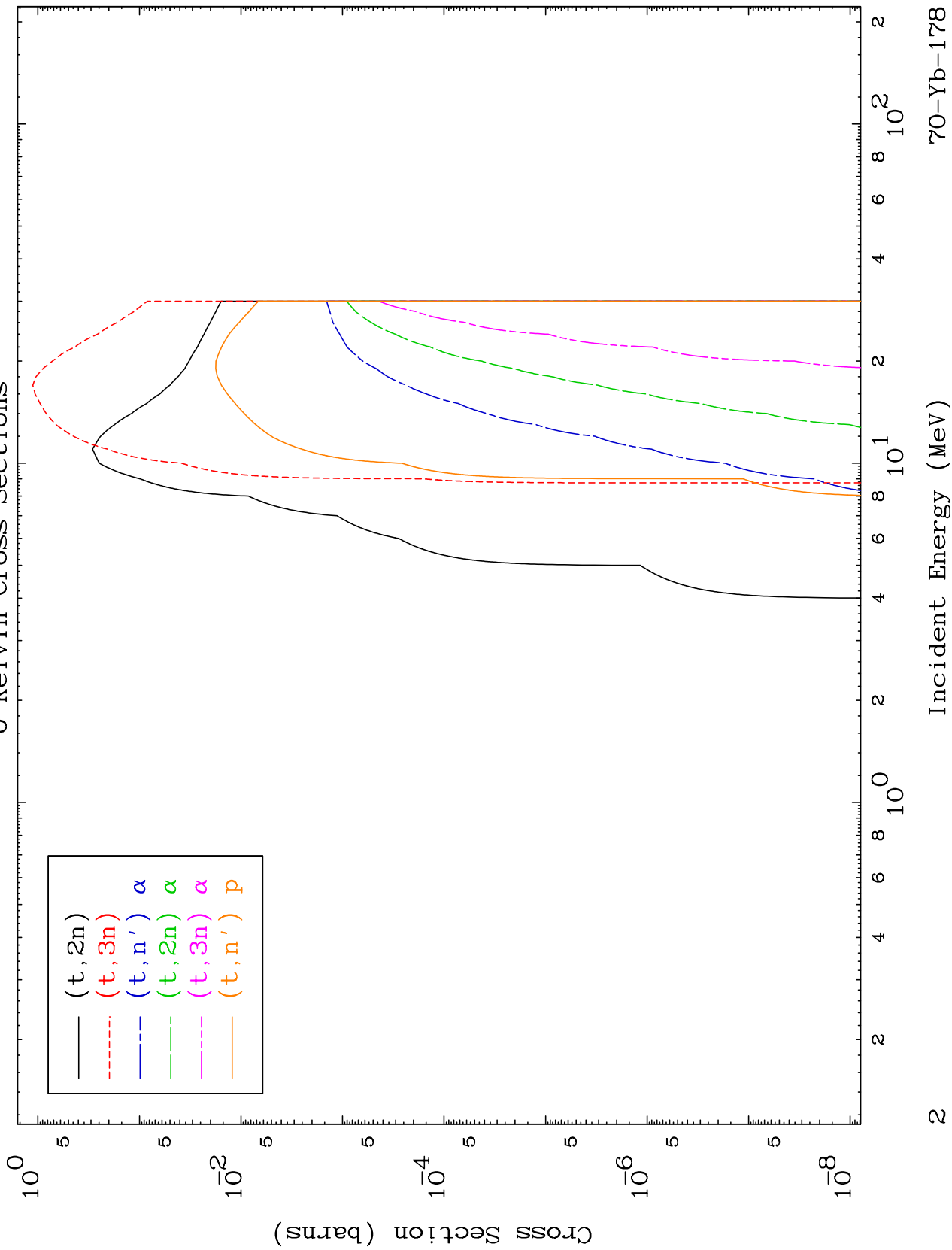


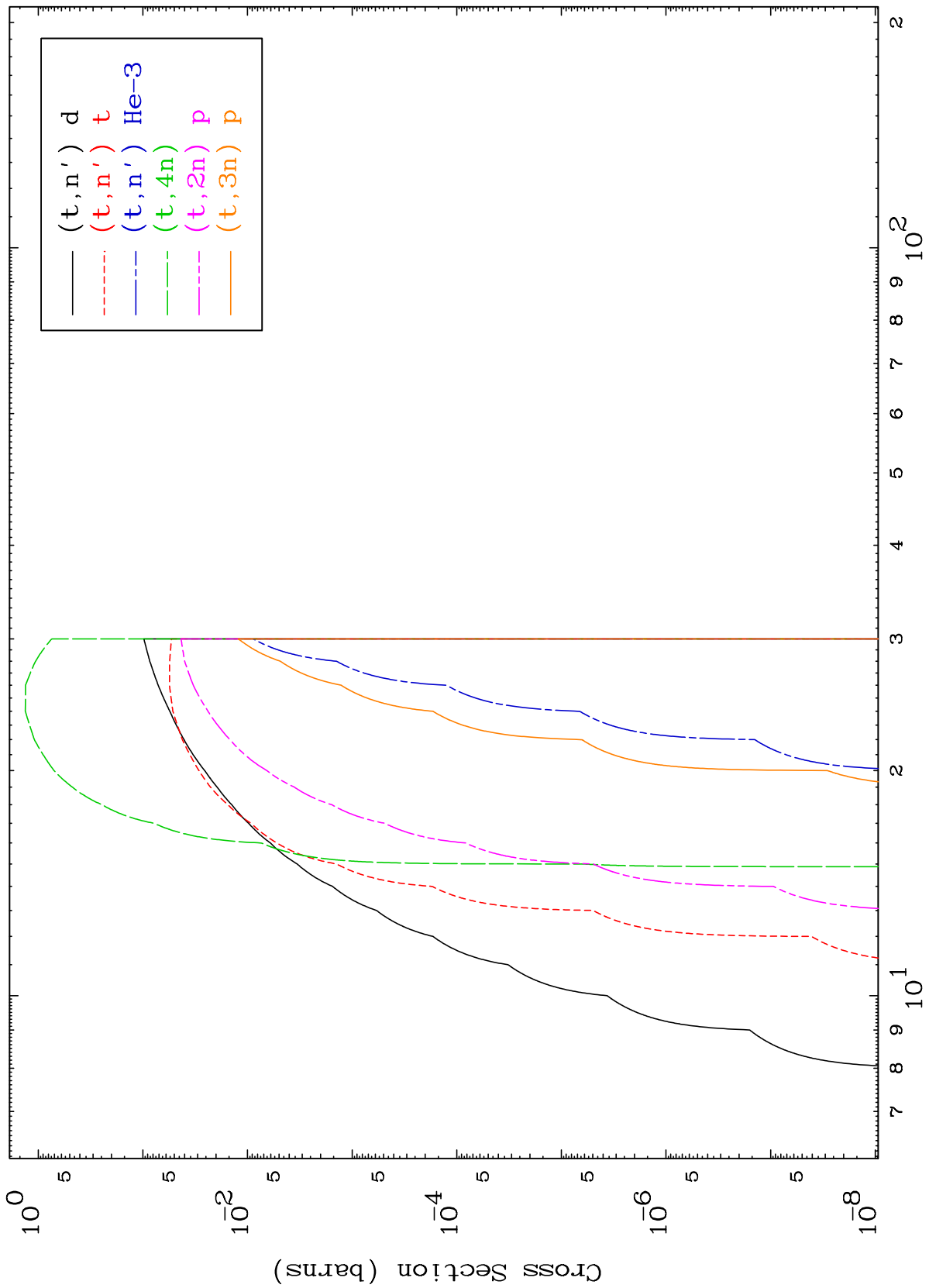
— Triton Inelastic
- - - (t, remainder)
- · - (t, γ)

MAT 7055

Triton Neutron Production
0 Kelvin Cross Sections

70-Yb-178

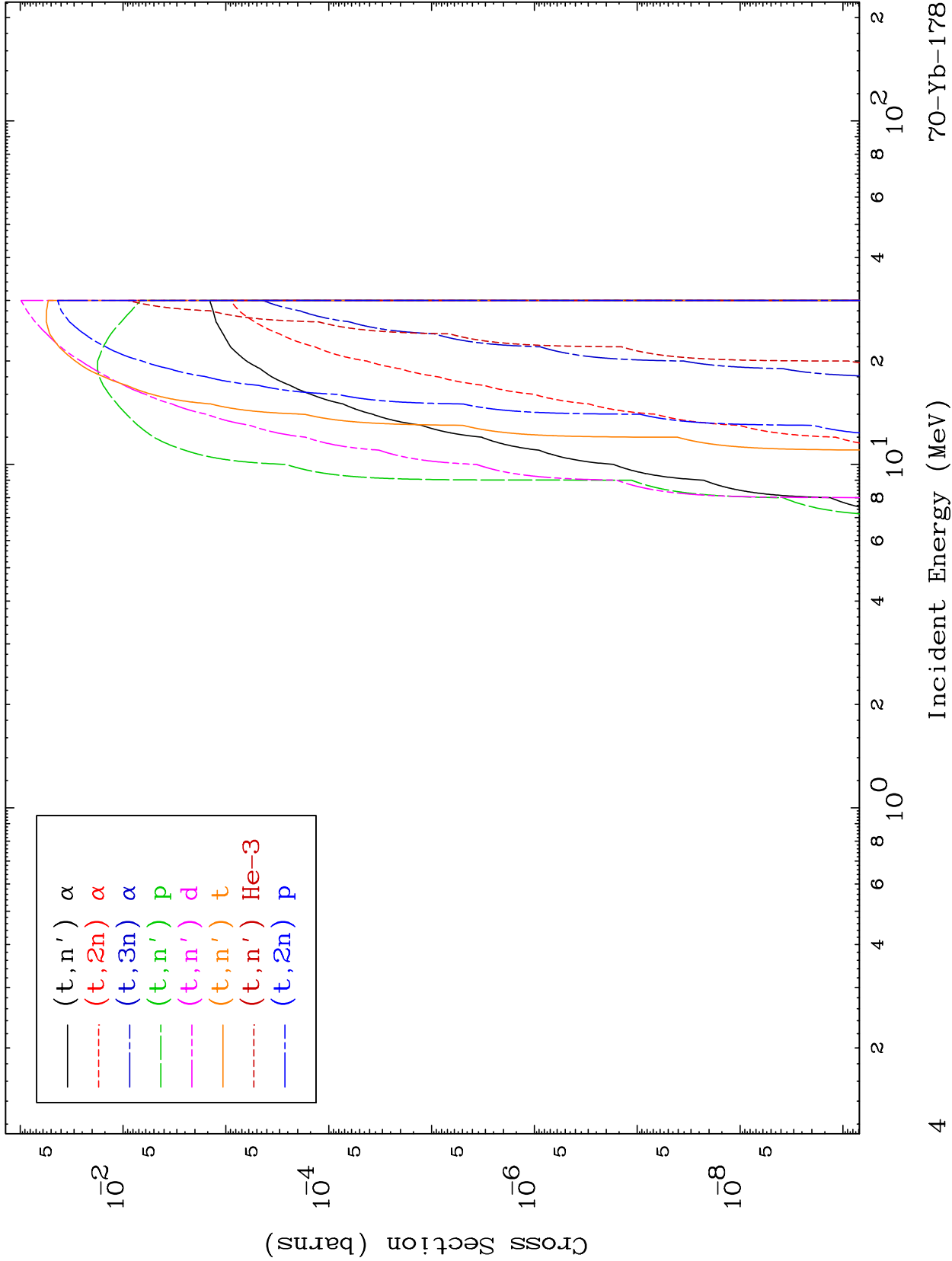




MAT 7055

Triton Charged Particle
0 Kelvin Cross Sections

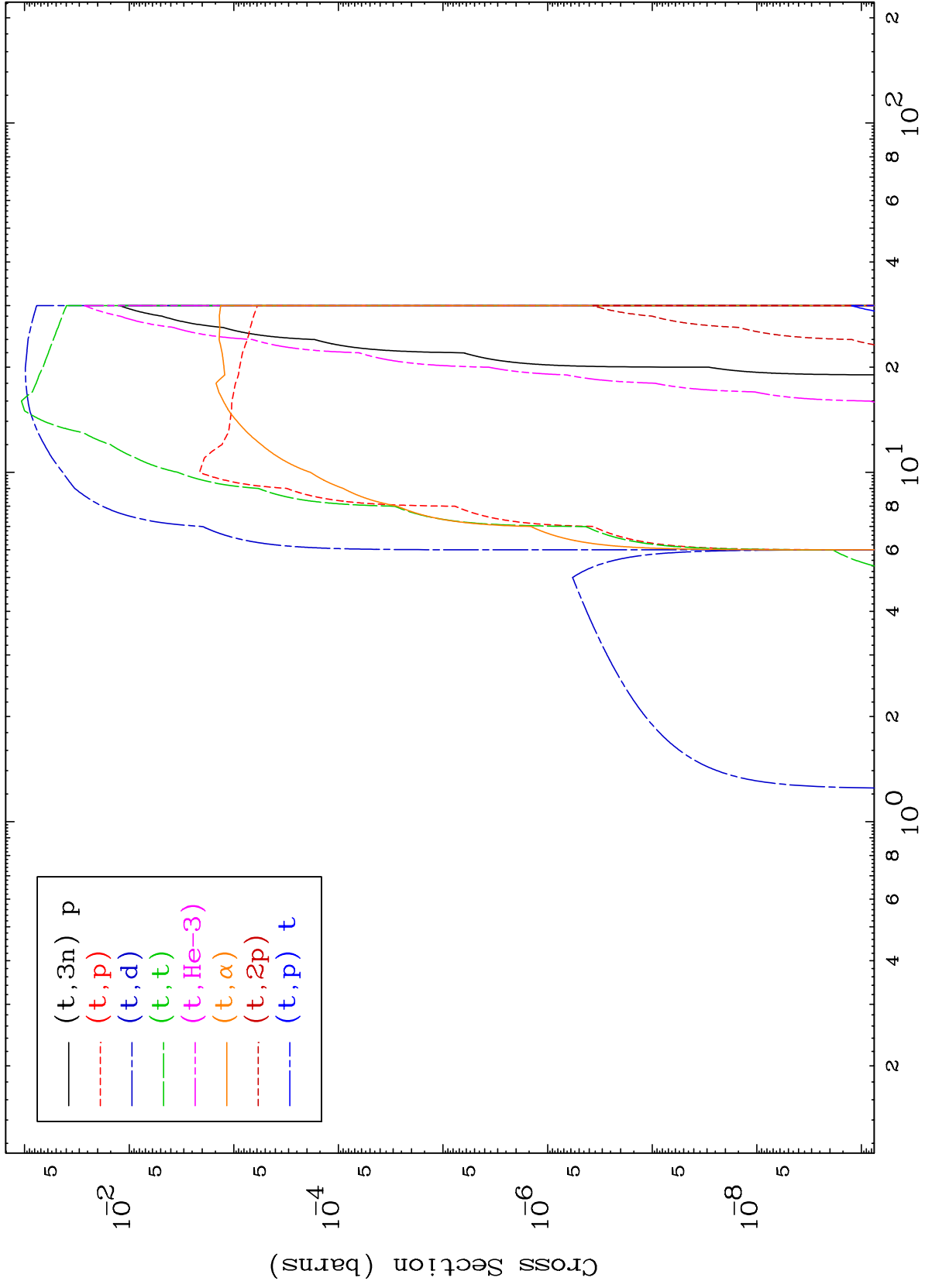
70-Yb-178



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Triton Charged Particle
0 Kelvin Cross Sections

70-Yb-178

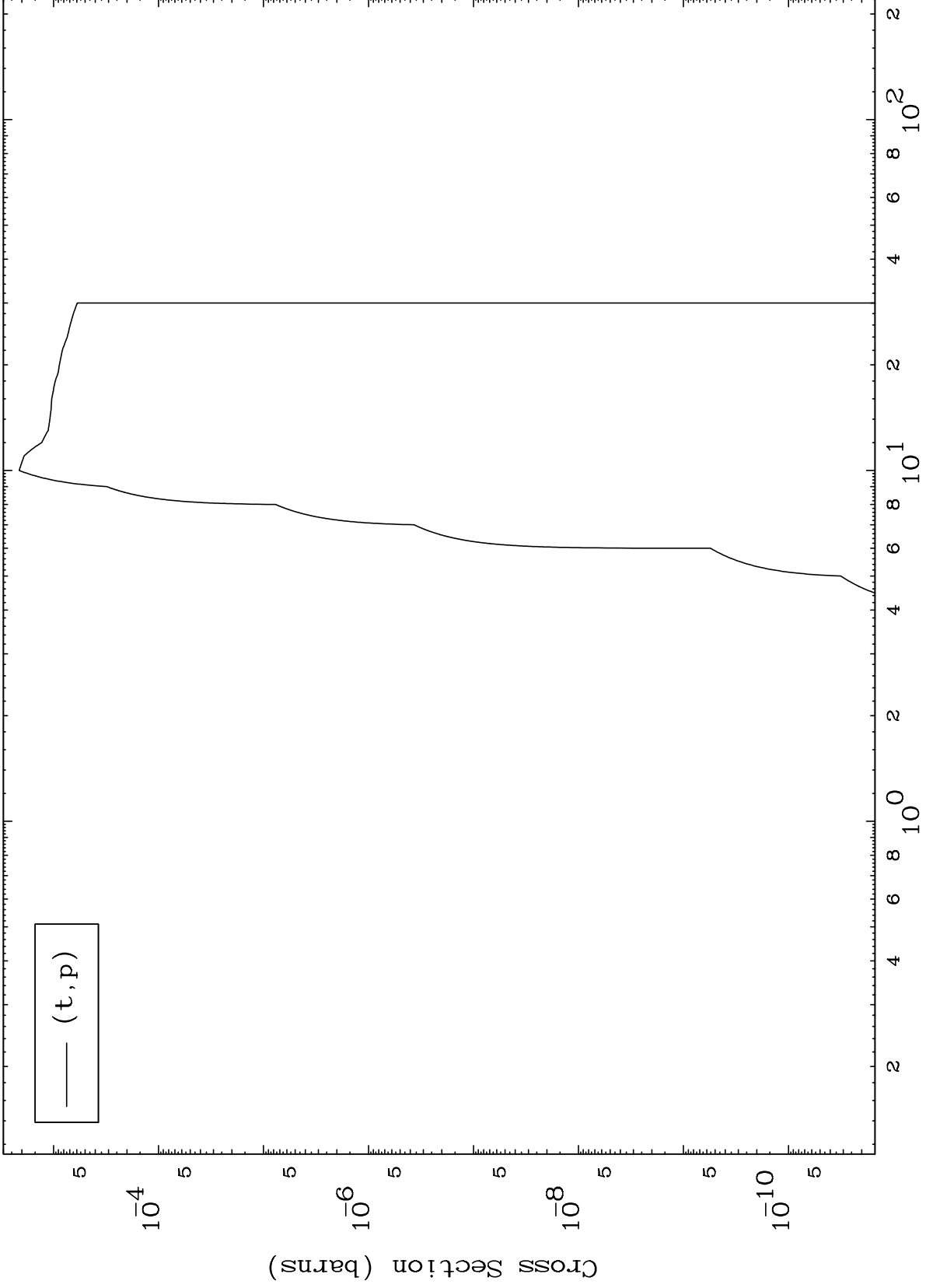


MAT 7055

(t,p) Levels

70-Yb-178

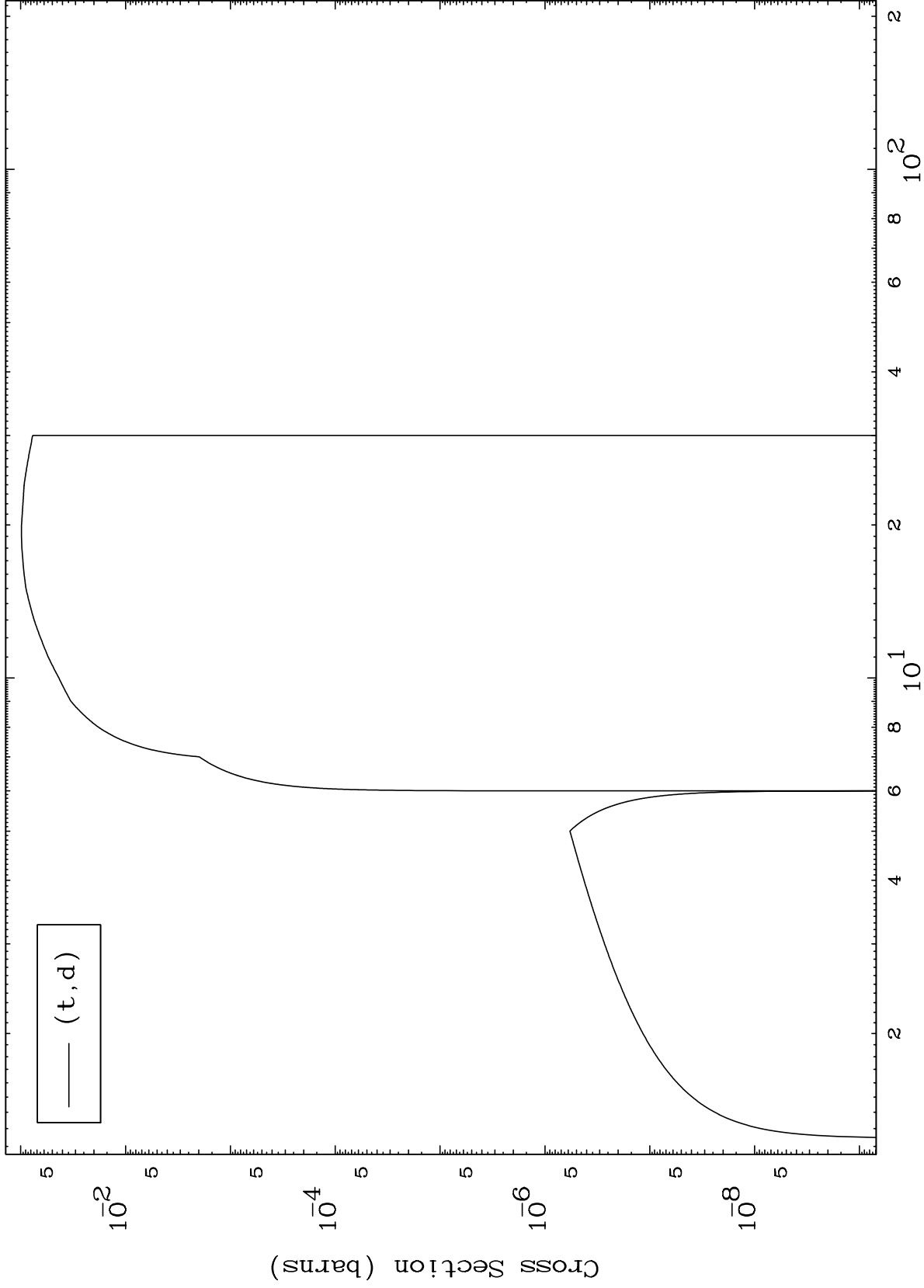
0 Kelvin Cross Sections



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(t,d) Levels
0 Kelvin Cross Sections

70-Yb-178

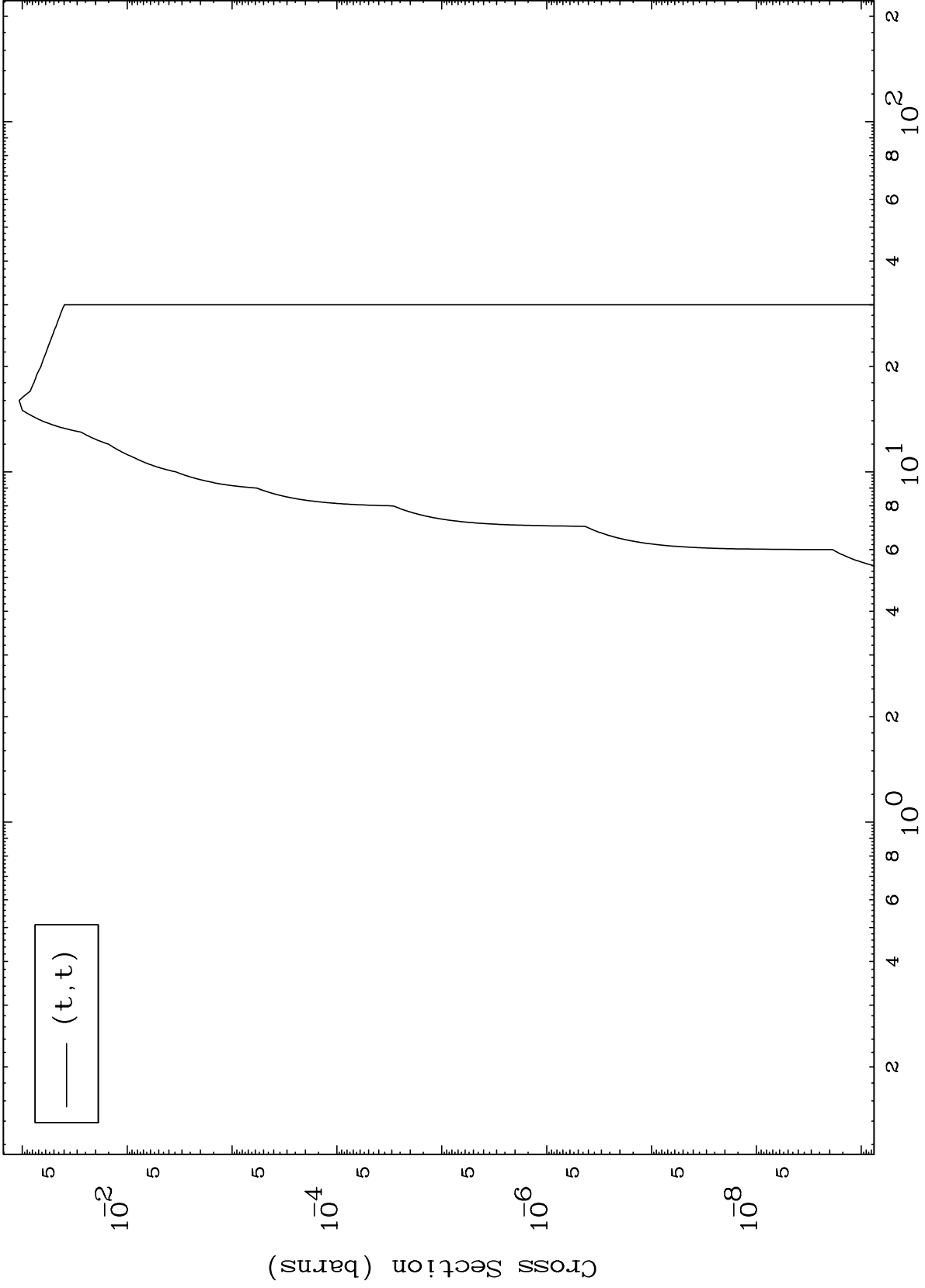


MAT 7055

(t, t) Levels

70-Yb-178

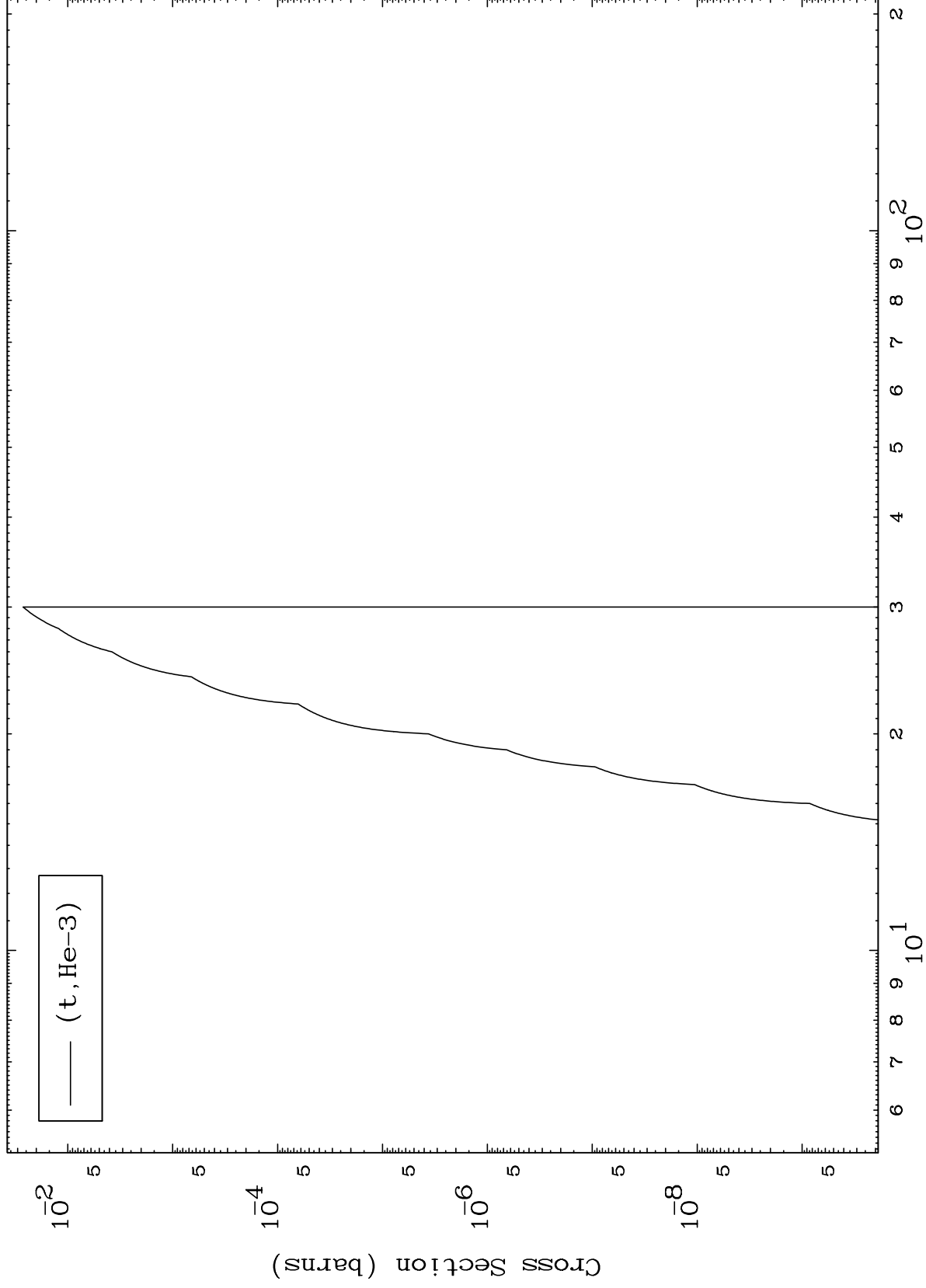
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections

70-Yb-178



10

Incident Energy (MeV)

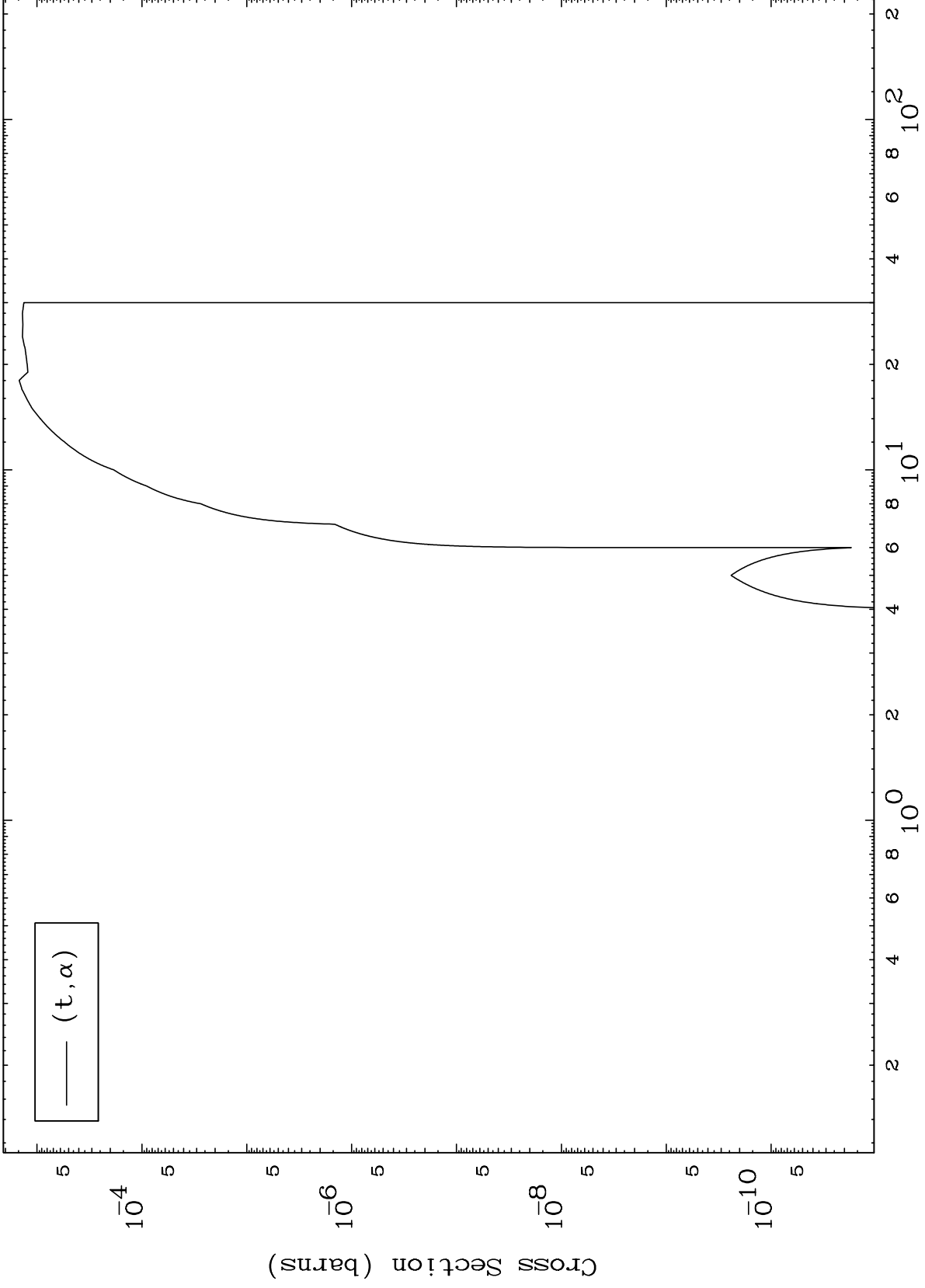
70-Yb-178

MAT 7055

(t, α) Levels

70-Yb-178

0 Kelvin Cross Sections

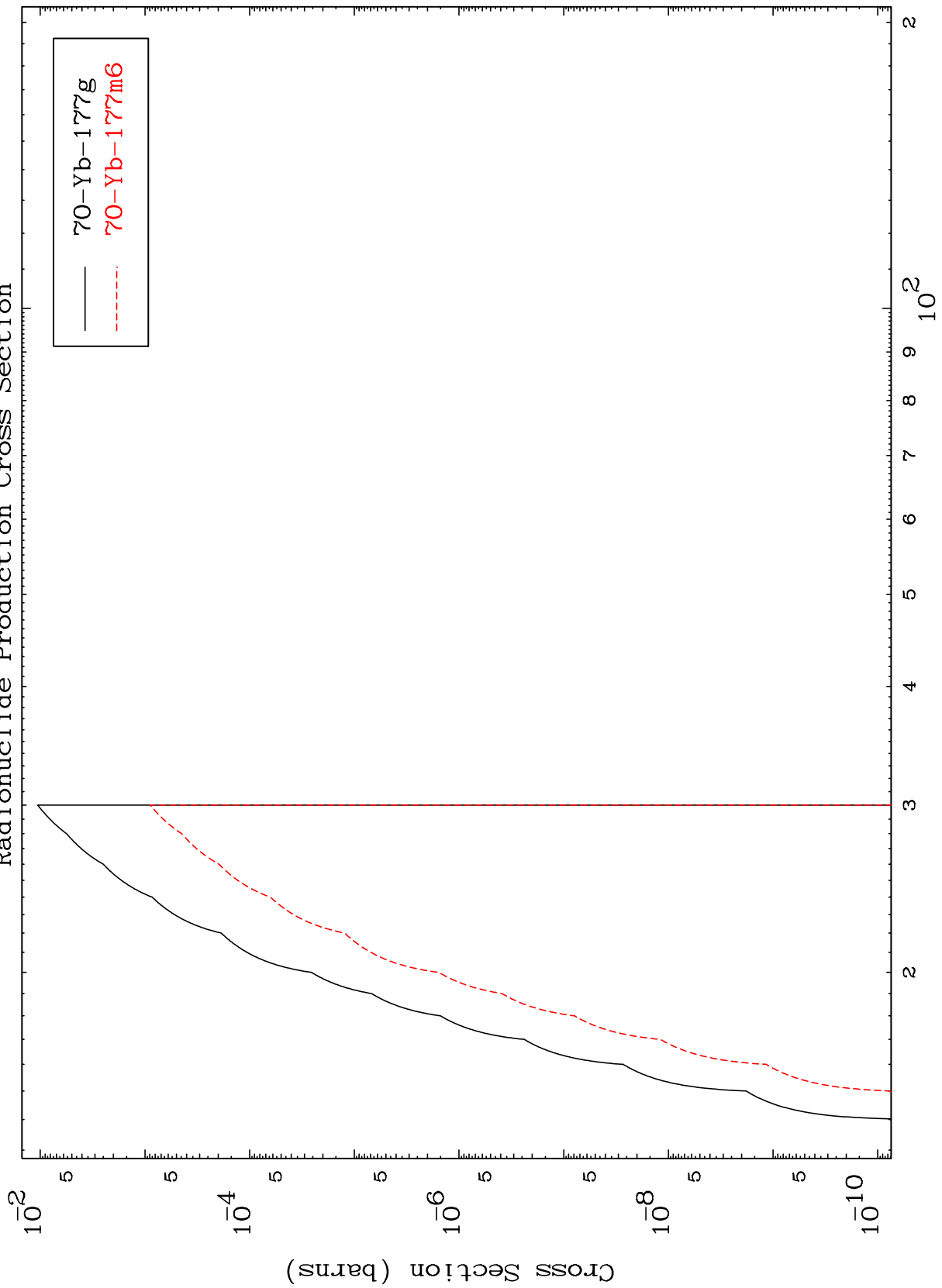


MAT 70555

(t,2n) d

70-Yb-178

Radionuclide Production Cross Section



12

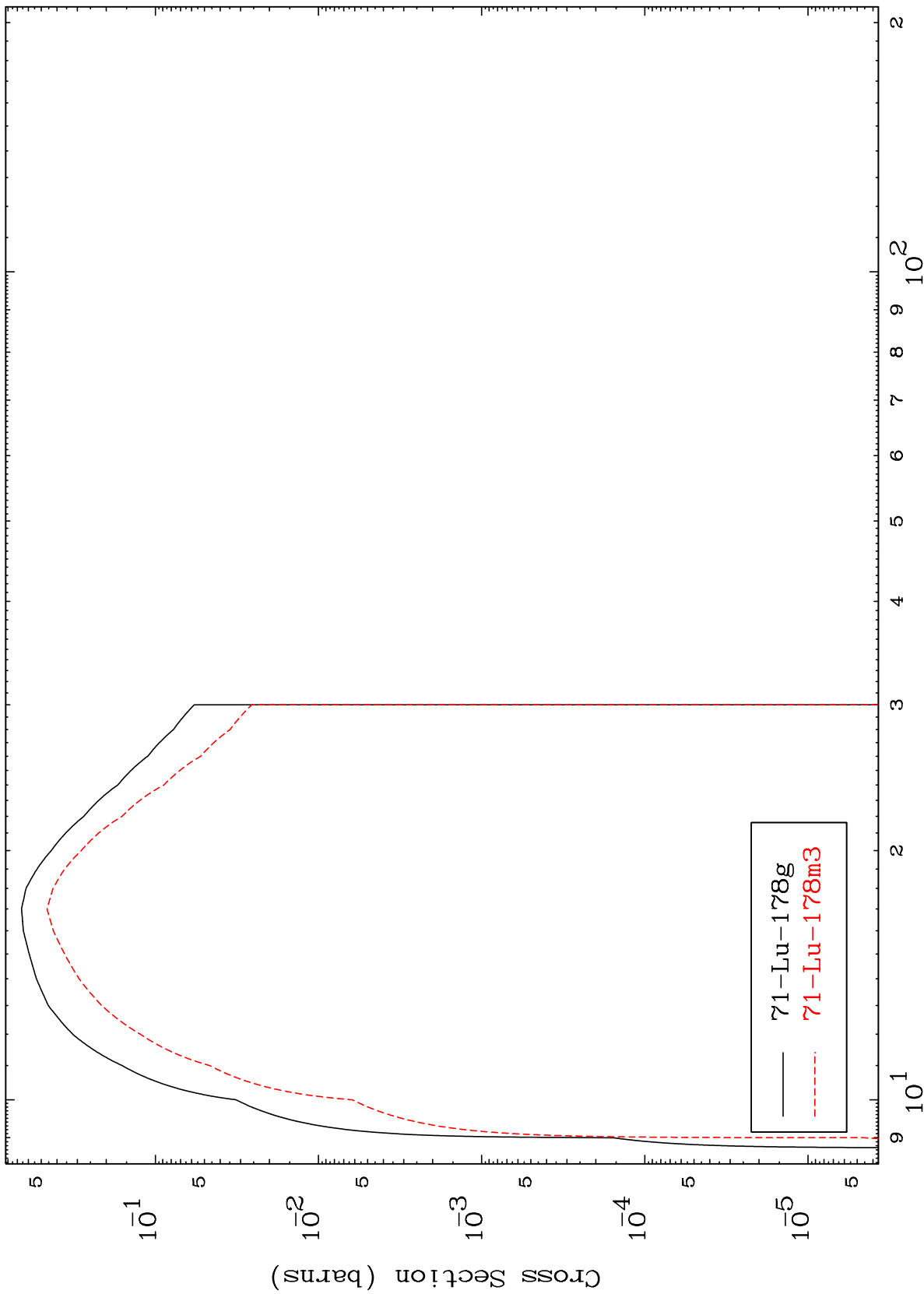
Incident Energy (MeV)

70-Yb-178

MAT 7055

70-Yb-178

(t,3n)
Radionuclide Production Cross Section



70-Yb-178

Incident Energy (MeV)

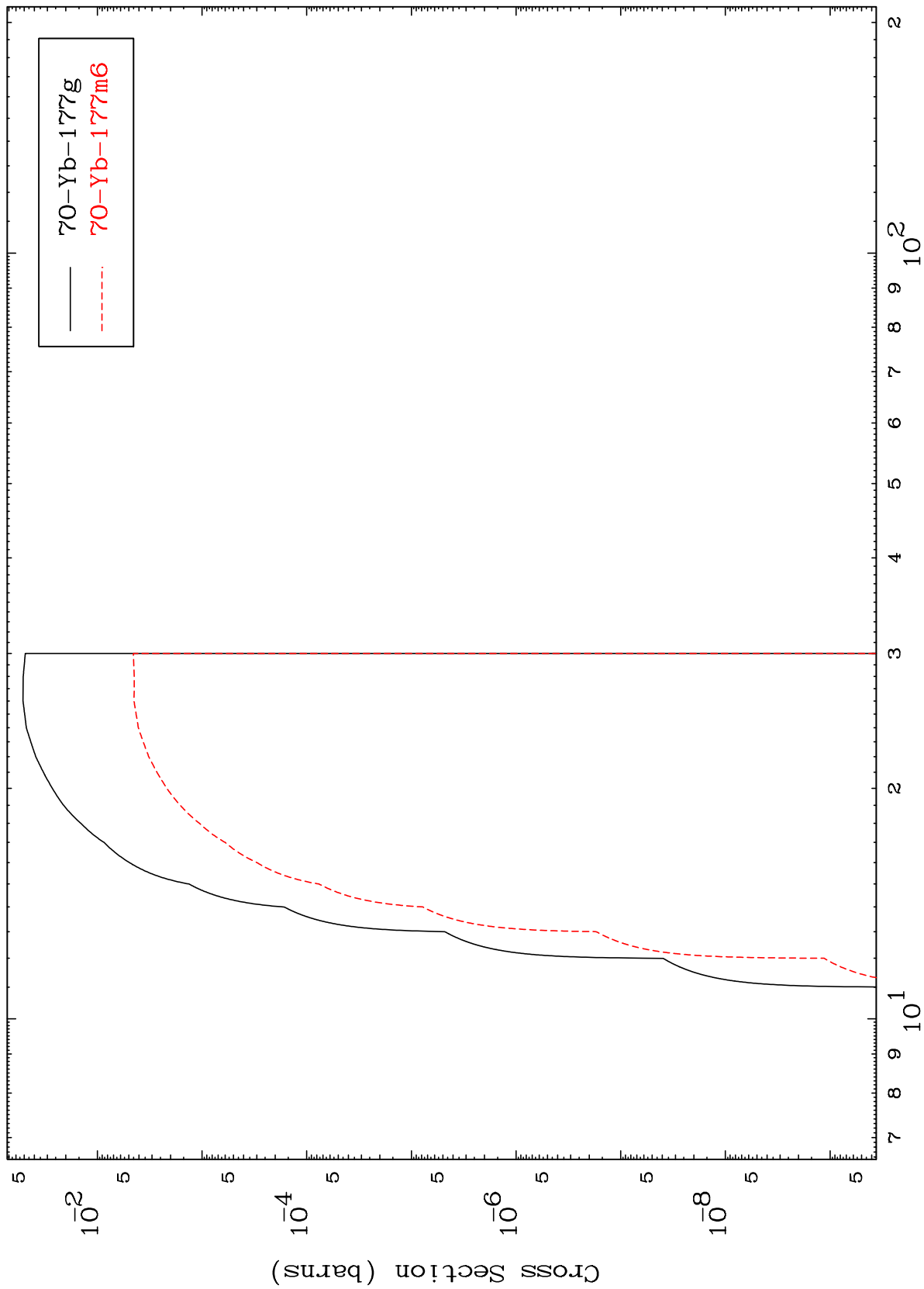
13

MAT 7055

(t,n') t

70-Yb-178

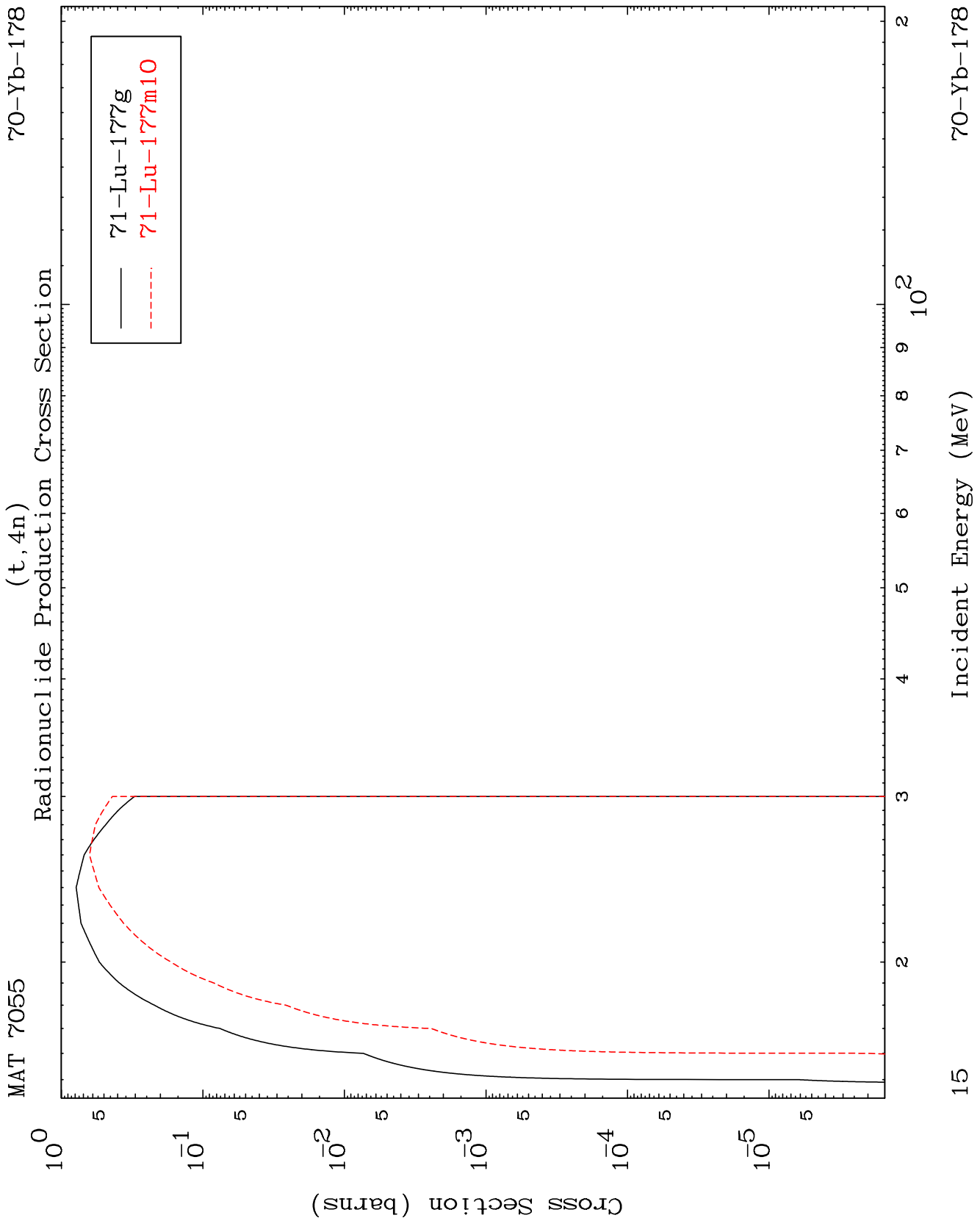
Radionuclide Production Cross Section



14

Incident Energy (MeV)

70-Yb-178

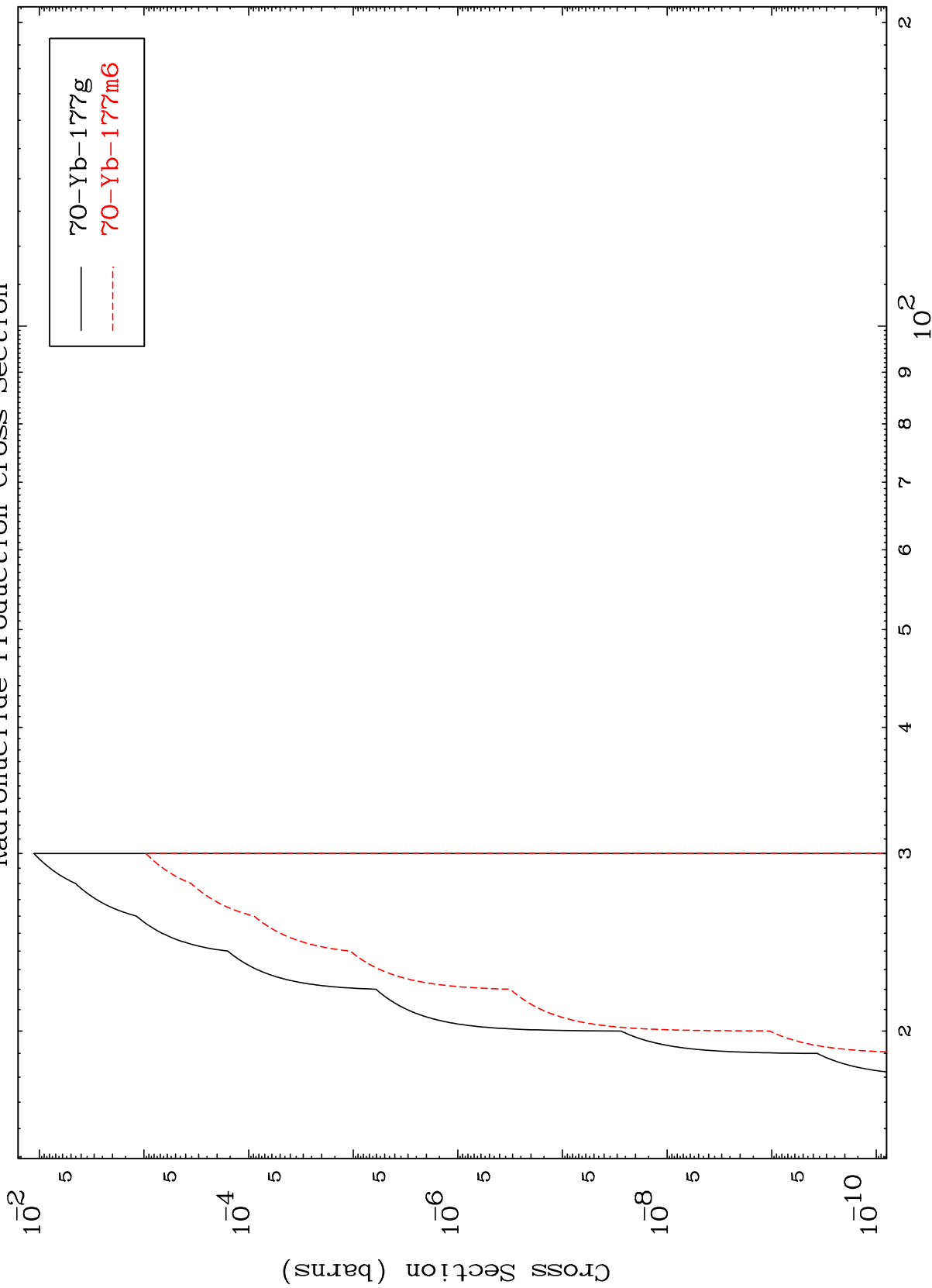


MAT 7055

(t,3n) p

⁷⁰Yb-178

Radionuclide Production Cross Section



70-Yb-177g
70-Yb-177m6

16

Incident Energy (MeV)

⁷⁰Yb-178