

Program EVALPLOT
(Version 2021-1)

by

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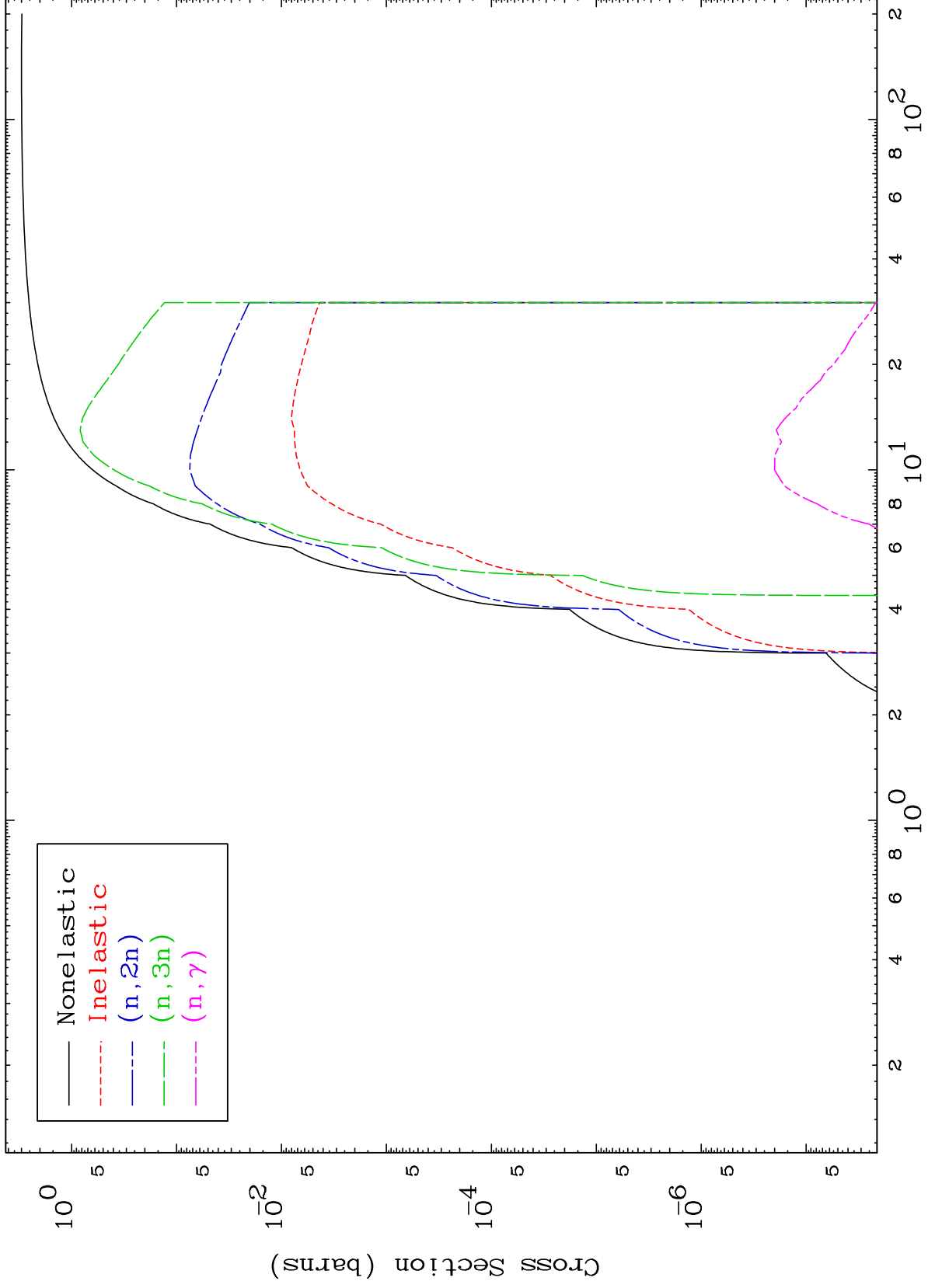
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6952

Deuteron Major
0 Kelvin Cross Sections

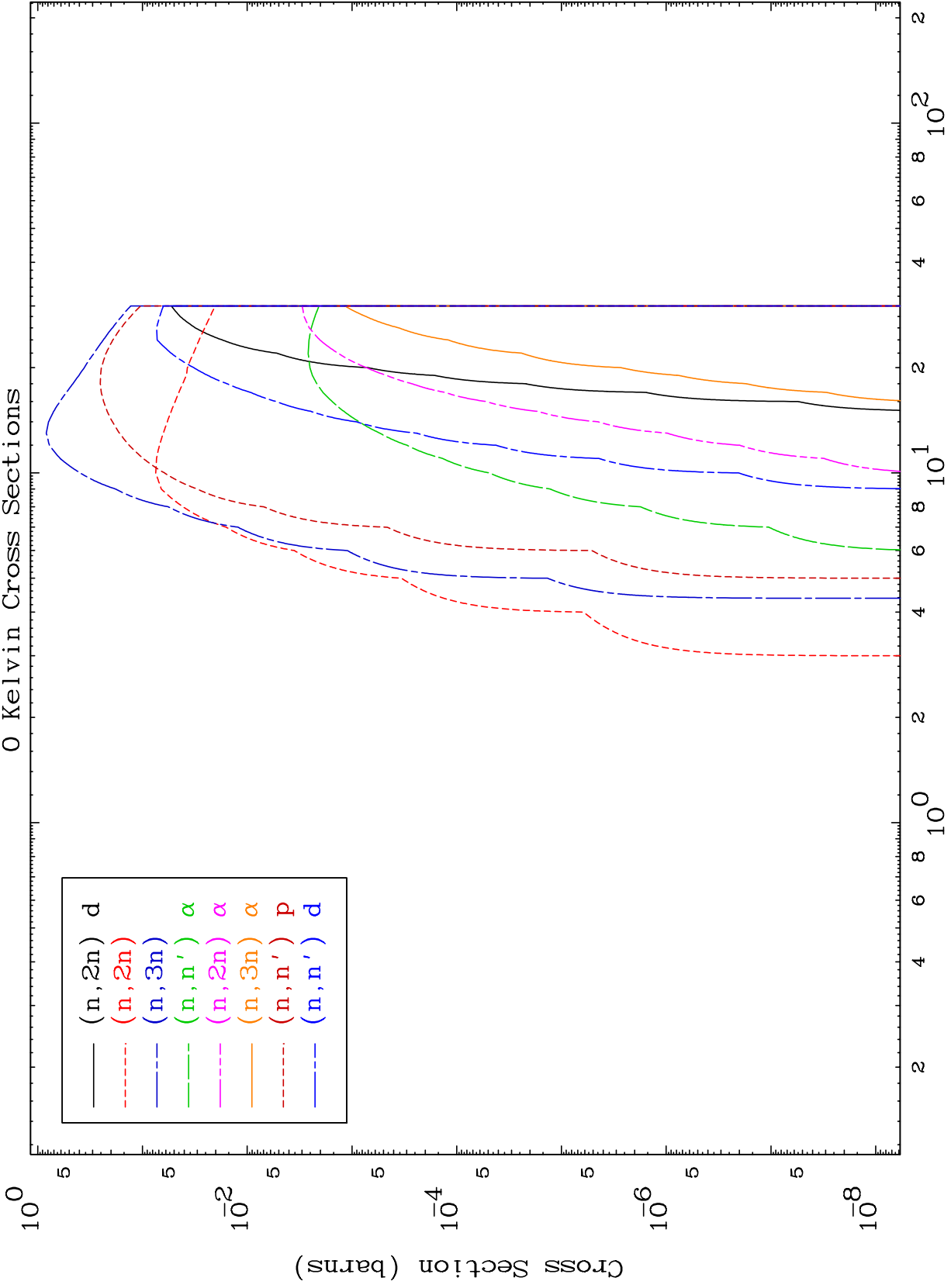
69-Tm-178



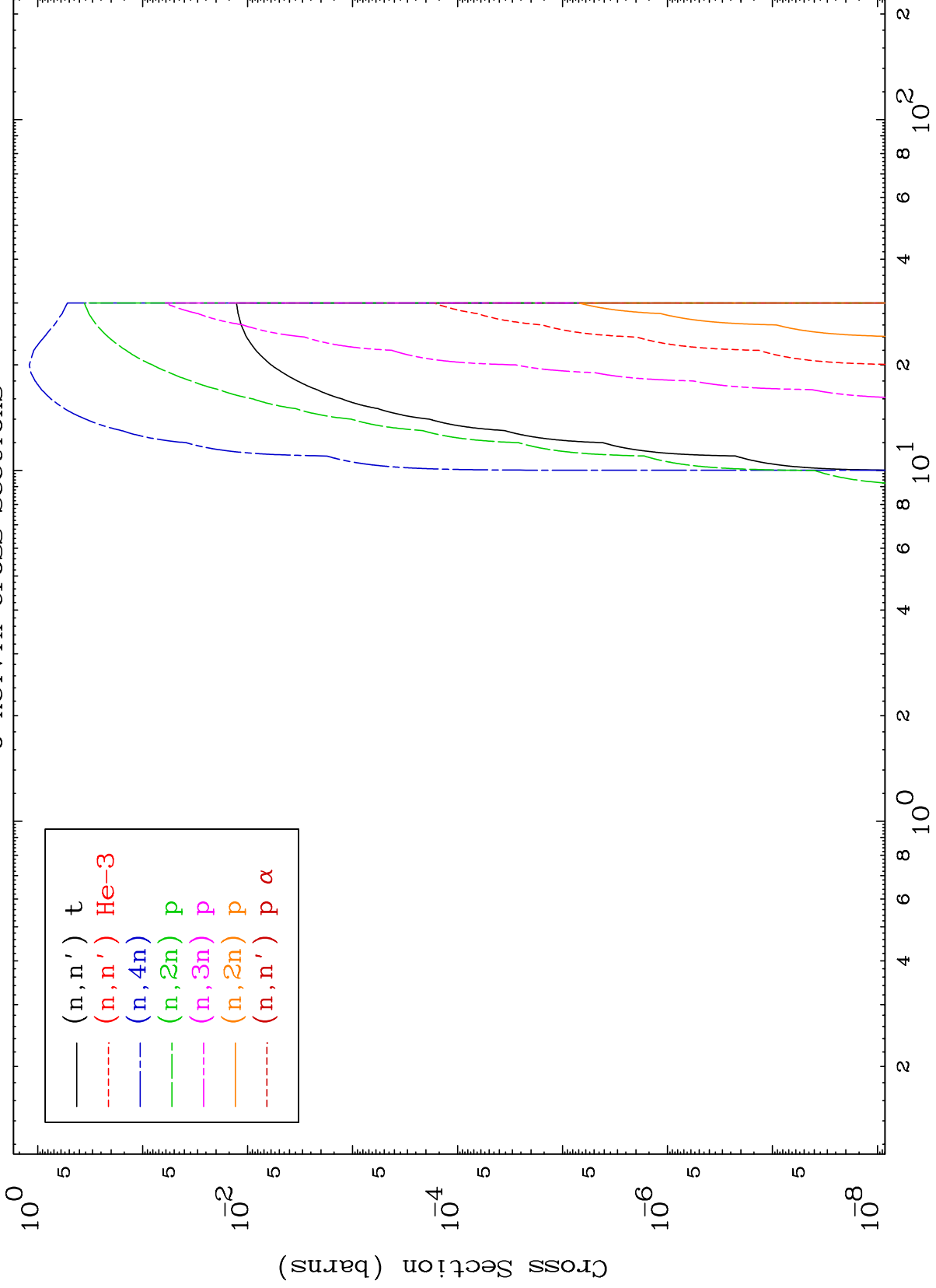
MAT 6952

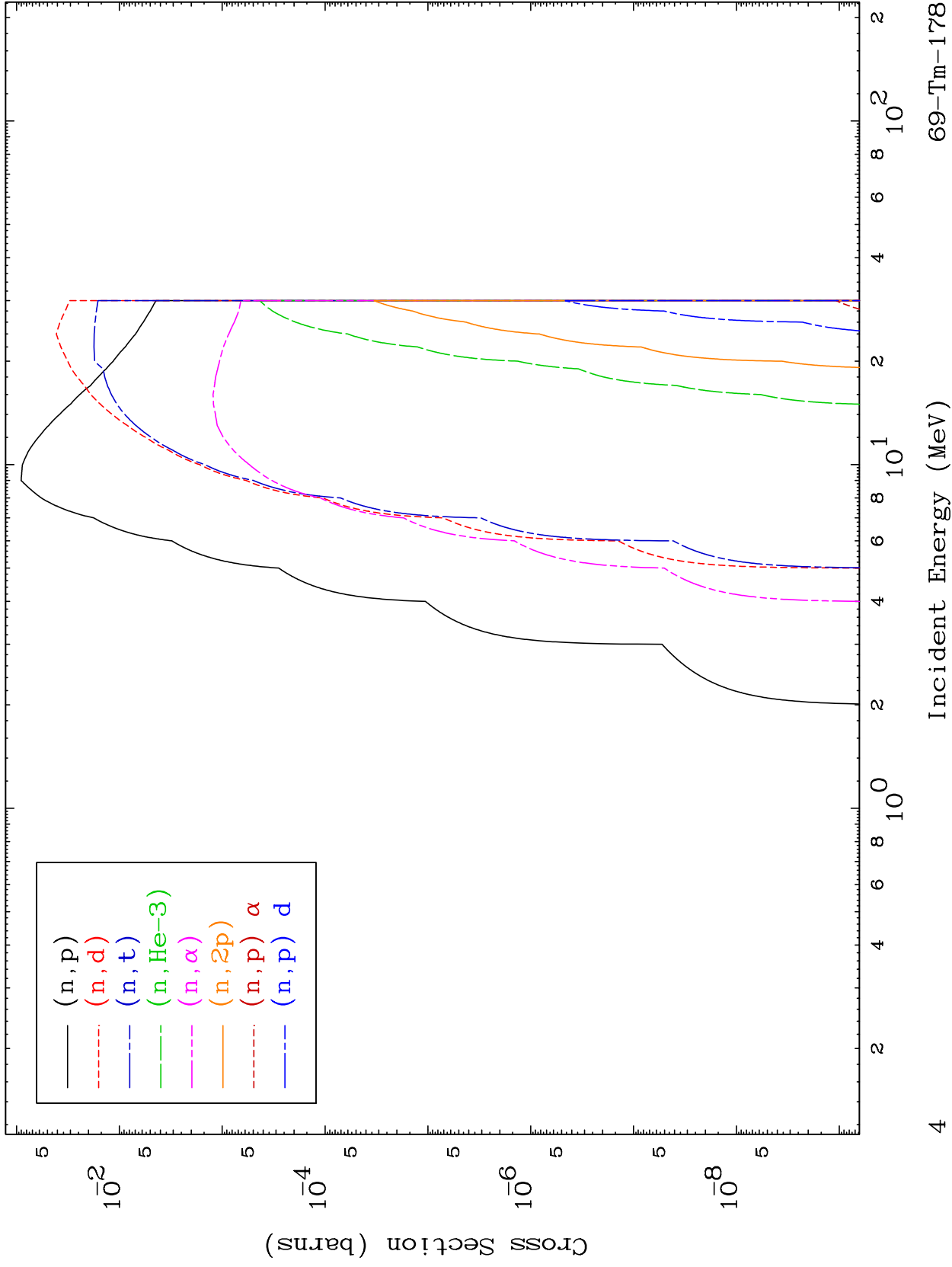
Deuteron Neutron Absorption
0 Kelvin Cross Sections

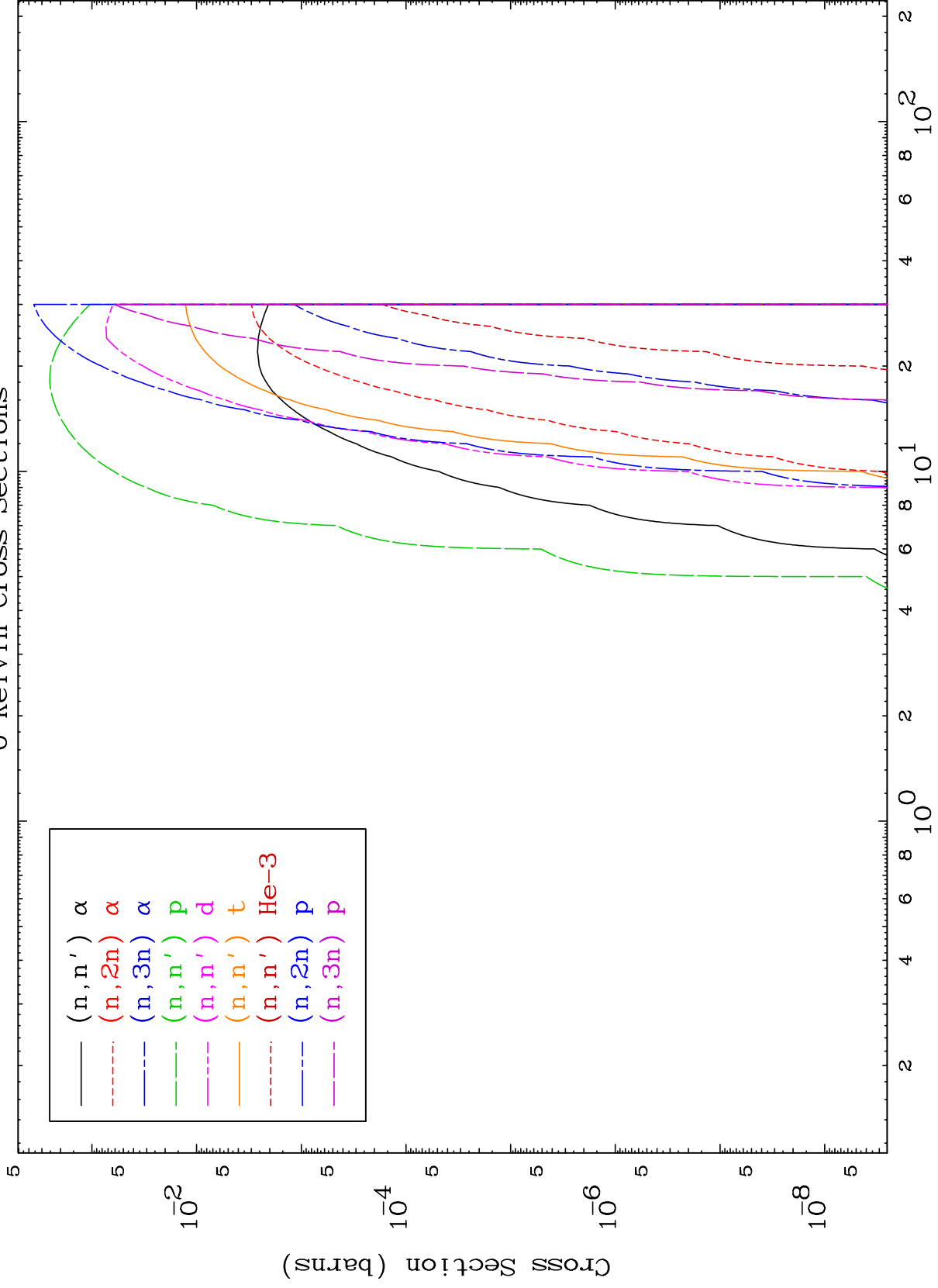
69-Tm-178

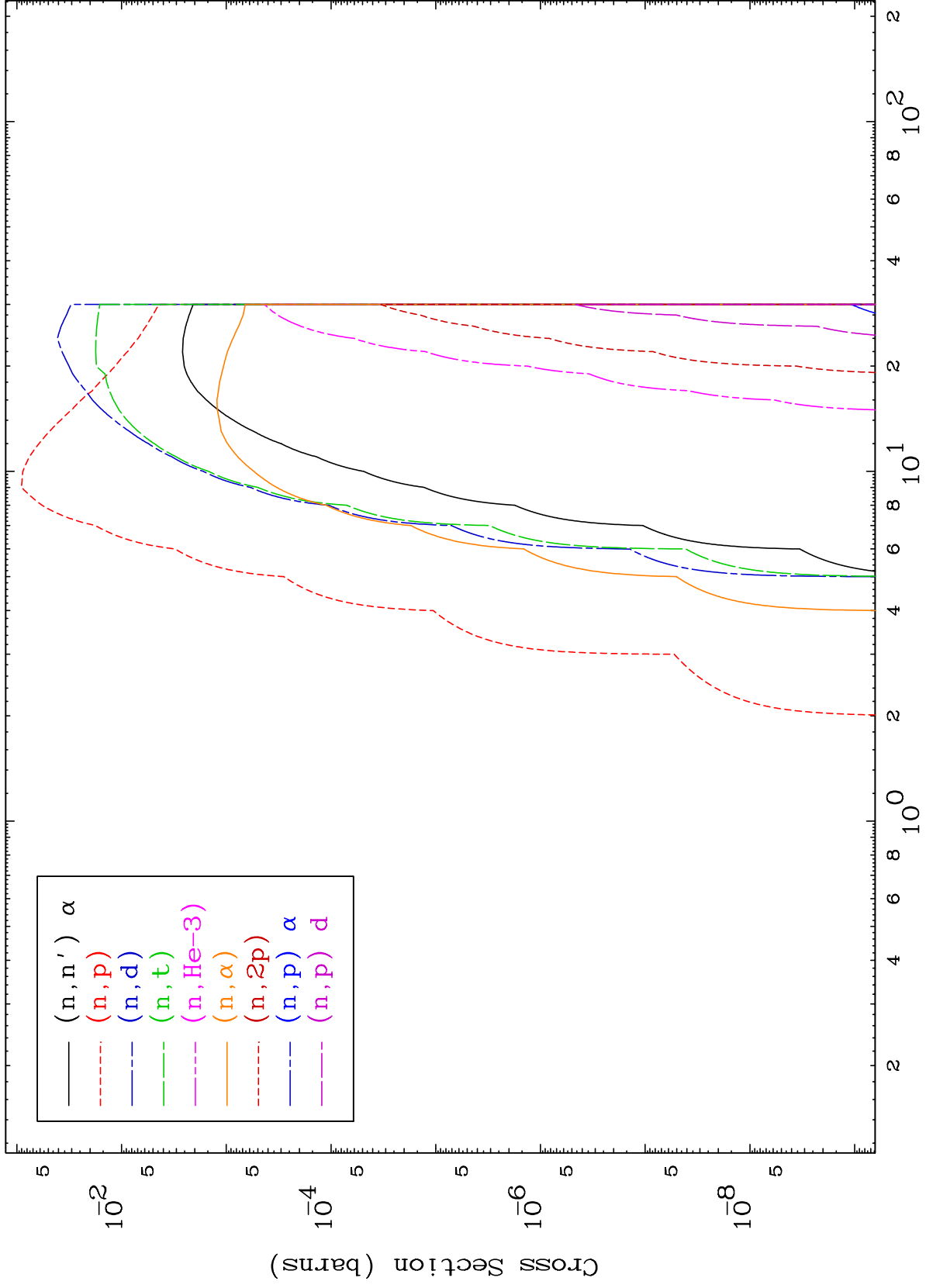


69-Tm-178







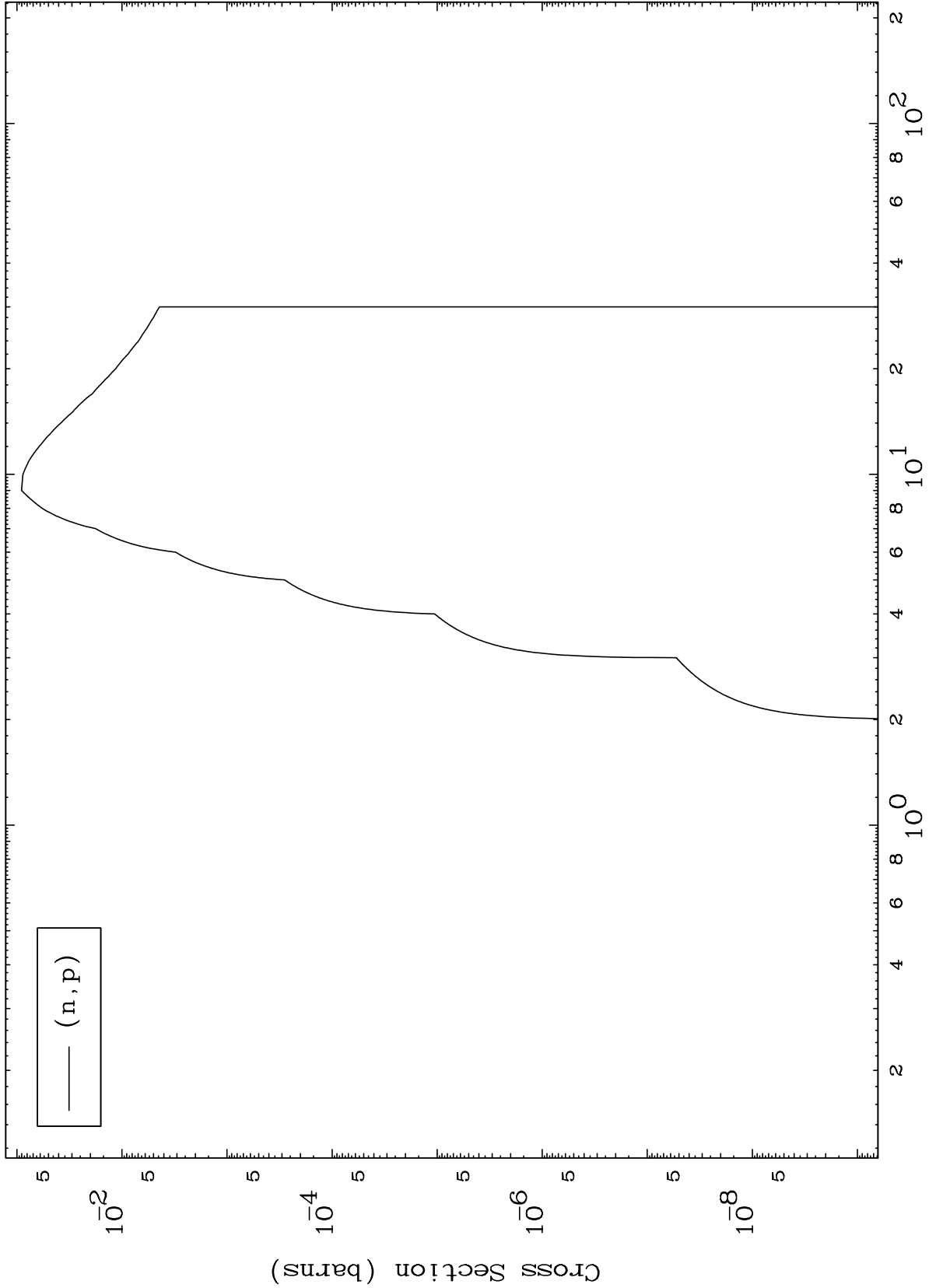


MAT 6952

(d,p) Levels

69-Tm-178

0 Kelvin Cross Sections

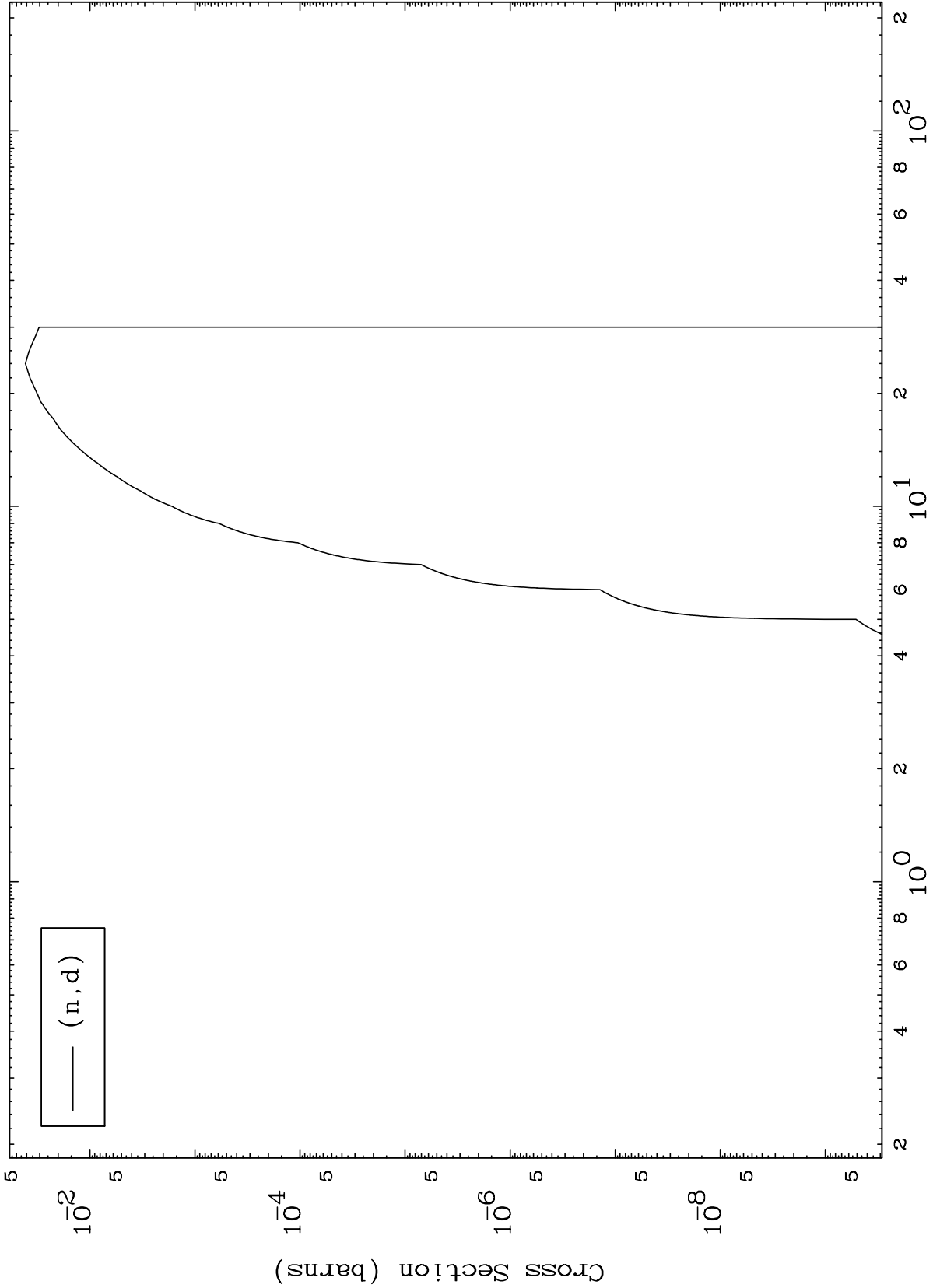


MAT 6952

(d,d) Levels

69-Tm-178

0 Kelvin Cross Sections



8

Incident Energy (MeV)

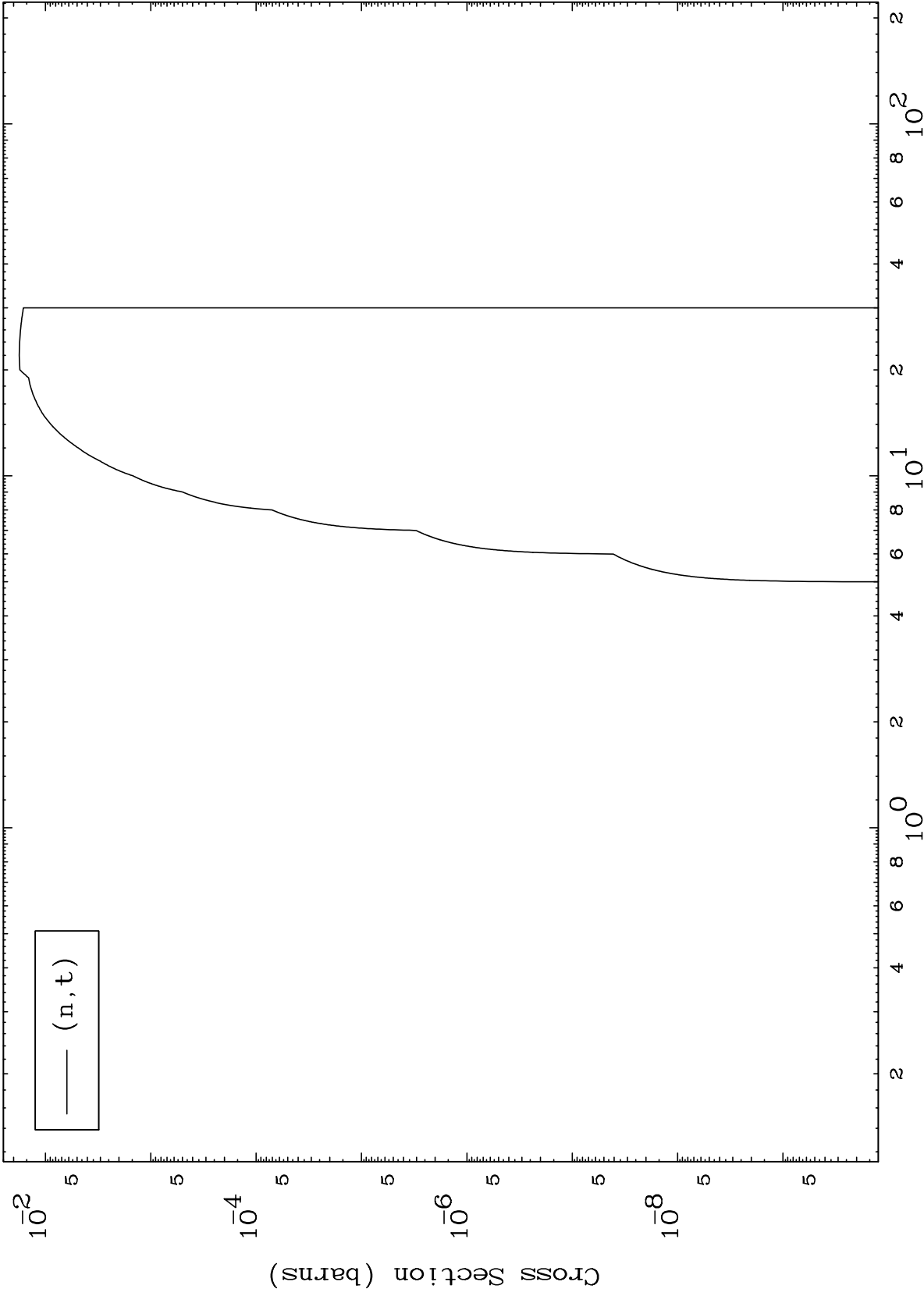
69-Tm-178

MAT 6952

(d, t) Levels

69-Tm-178

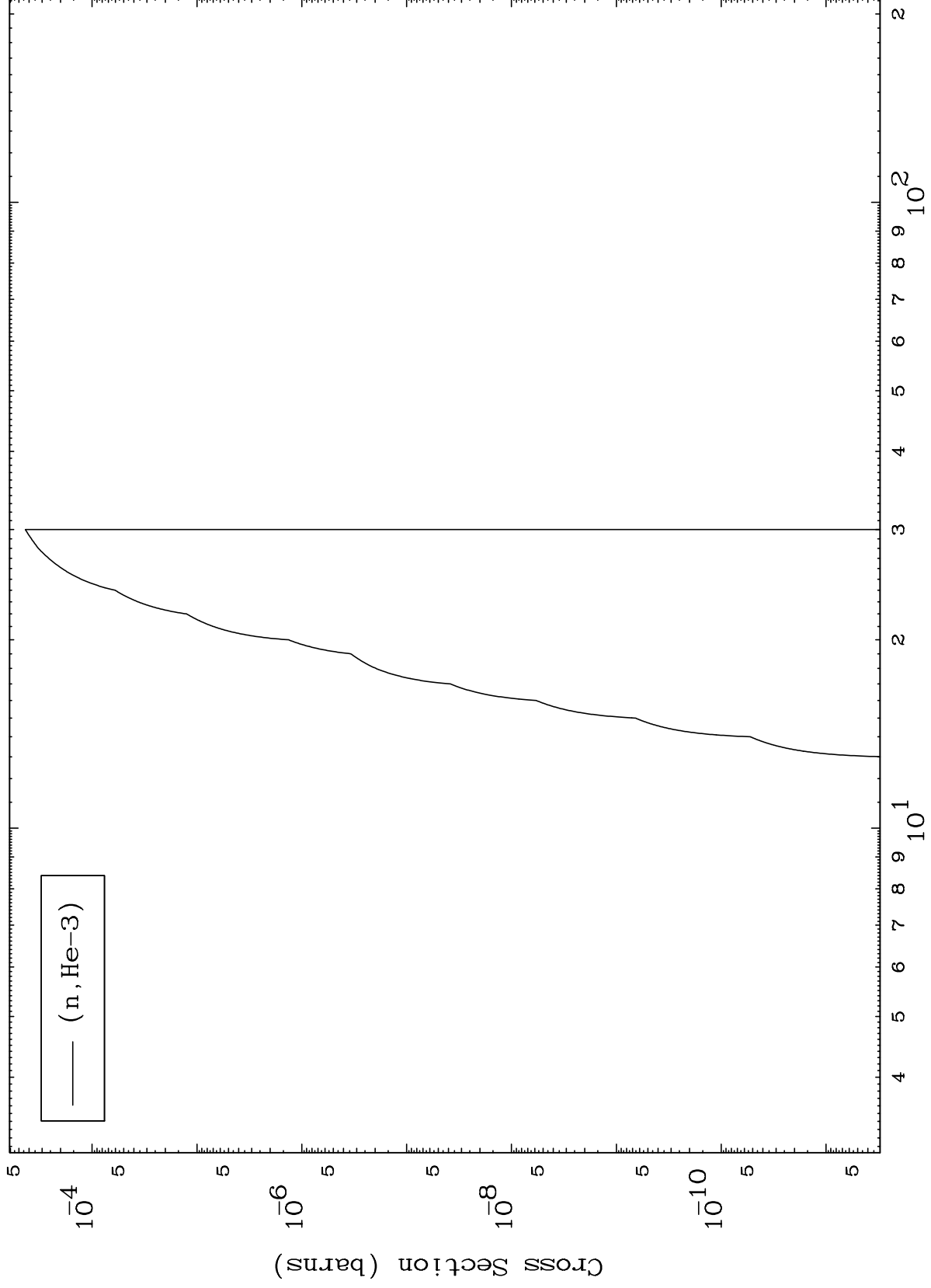
0 Kelvin Cross Sections



MAT 6952

(d,He3) Levels
0 Kelvin Cross Sections

69-Tm-178



10

Incident Energy (MeV)

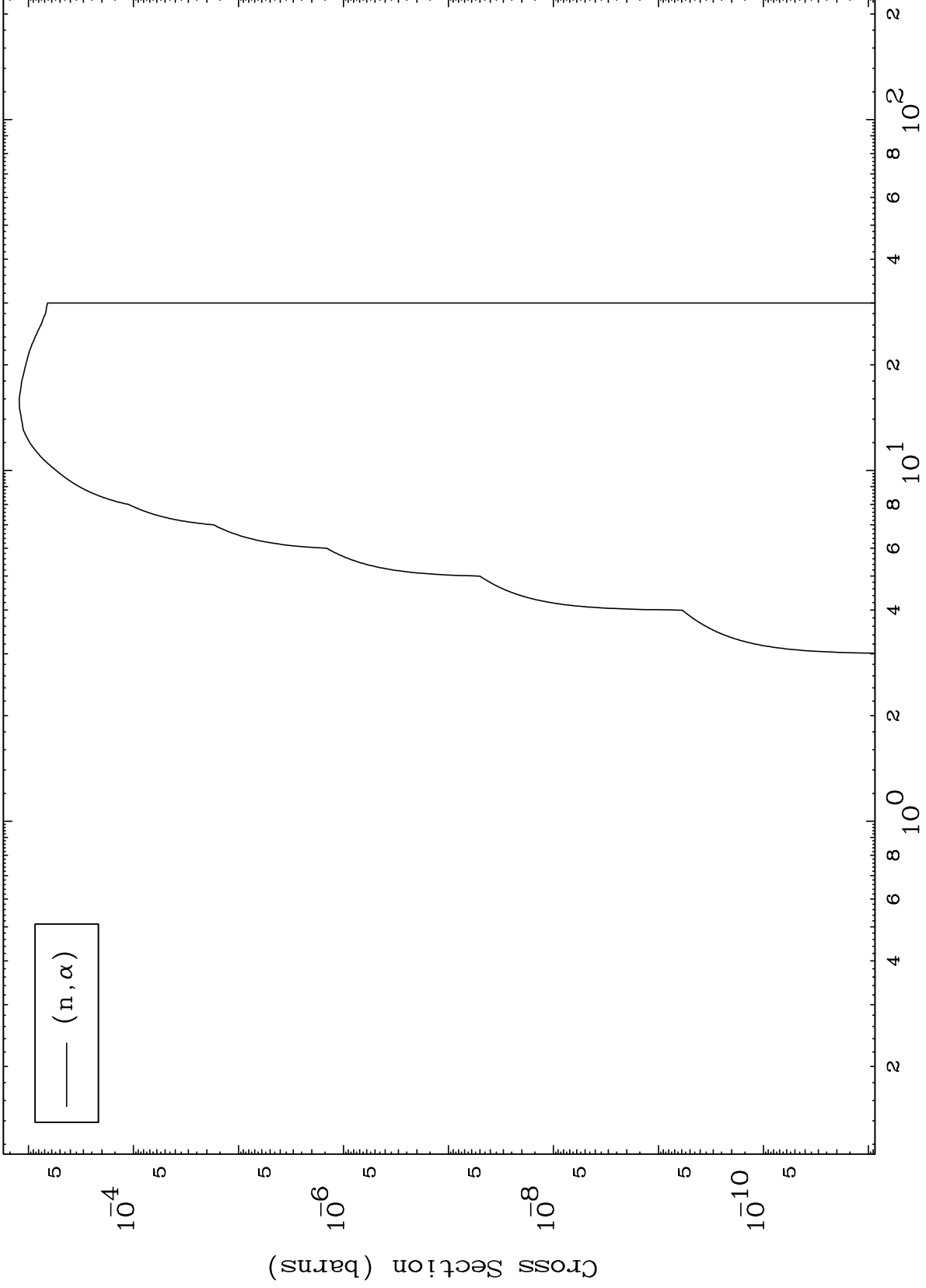
69-Tm-178

MAT 6952

(d, α) Levels

69-Tm-178

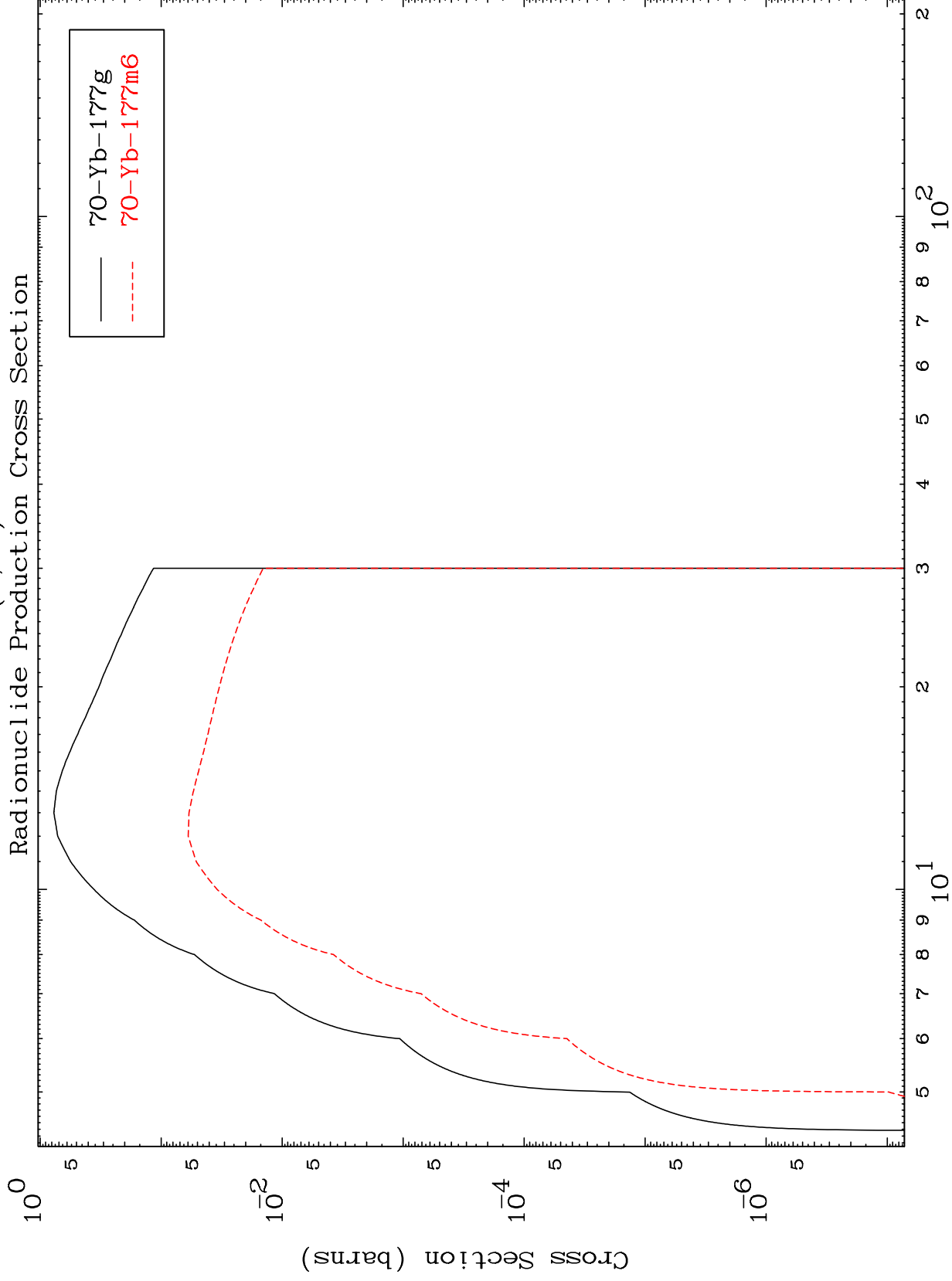
0 Kelvin Cross Sections



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(n, 3n)

69-Tm-178



12

Incident Energy (MeV)

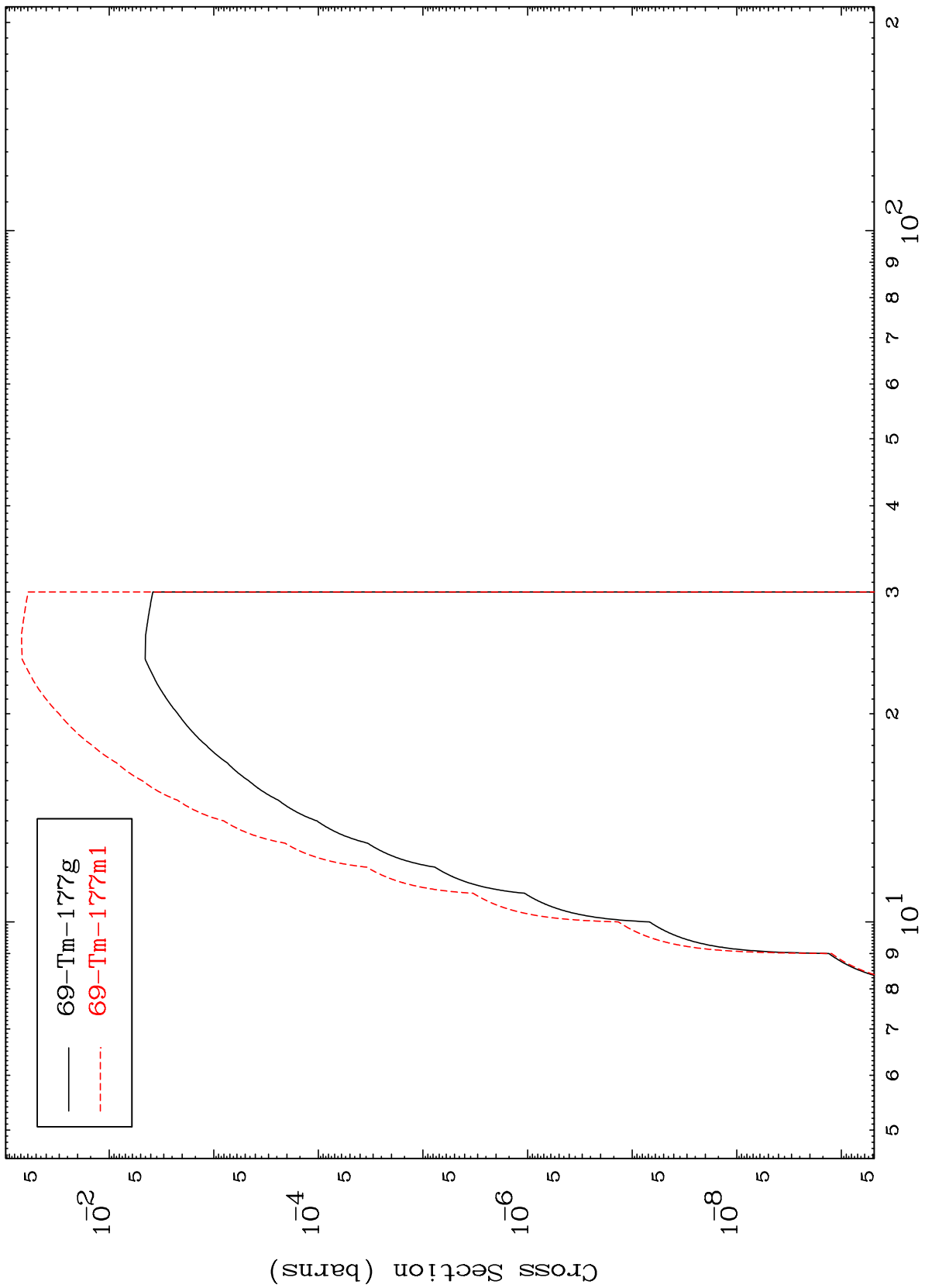
69-Tm-178

MAT 6952

(n,n') d

69-Tm-178

Radionuclide Production Cross Section



13

Incident Energy (MeV)

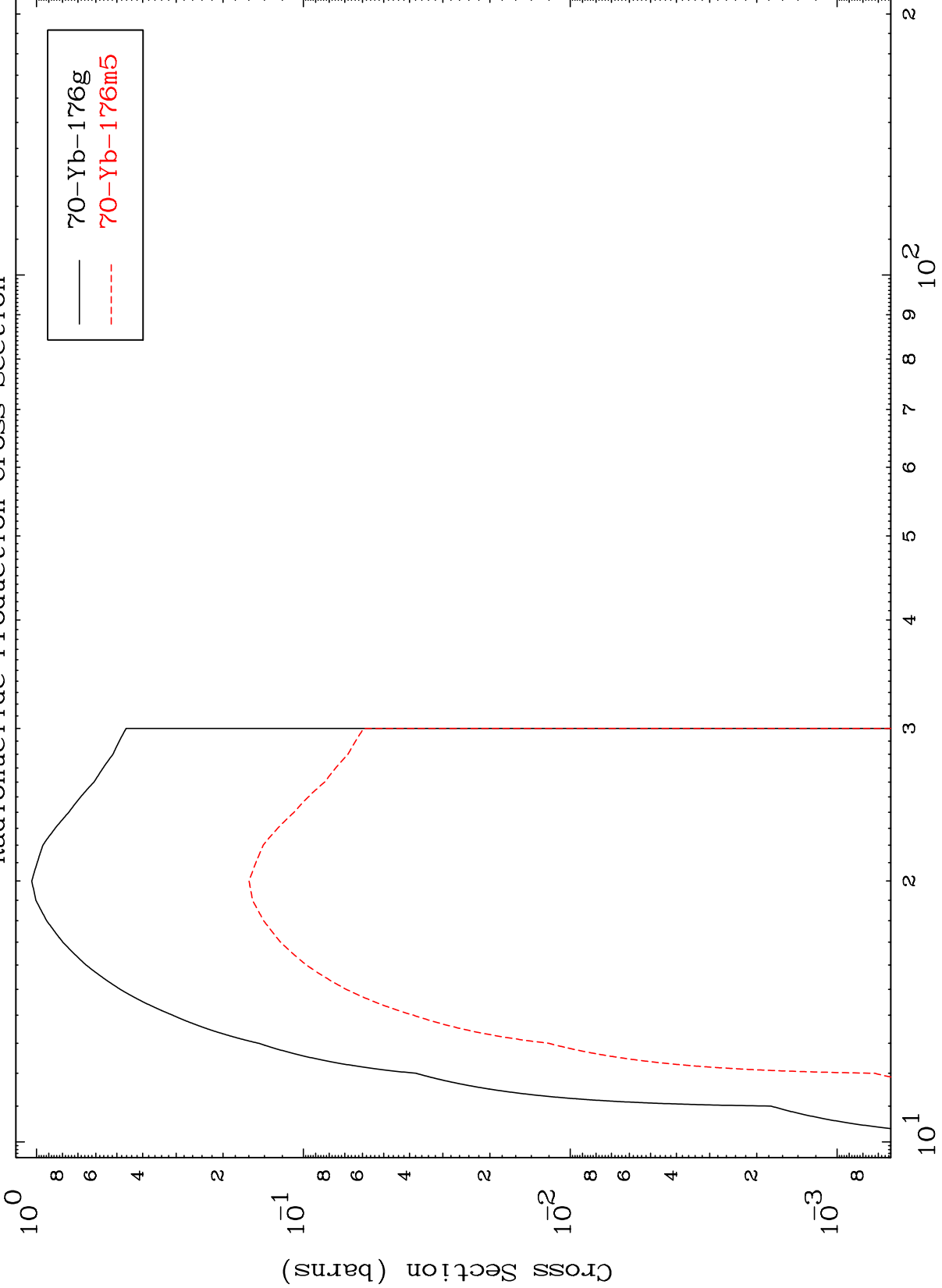
69-Tm-178

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(n,4n)

69-Tm-178

Radionuclide Production Cross Section



70-Yb-176g
70-Yb-176m5

Incident Energy (MeV)

69-Tm-178

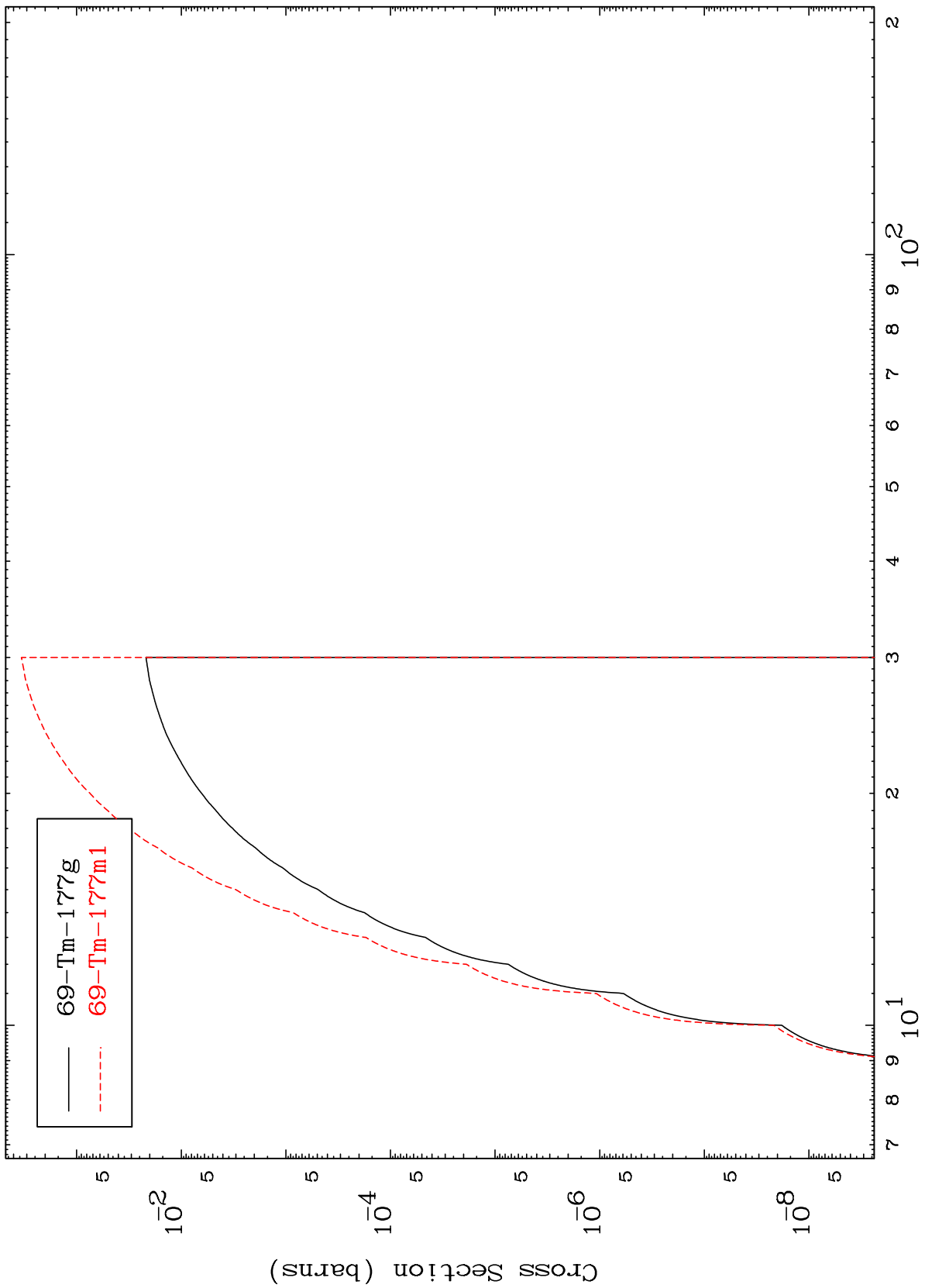
14

MAT 6952

(n,2n) p

69-Tm-178

Radionuclide Production Cross Section



15

Incident Energy (MeV)

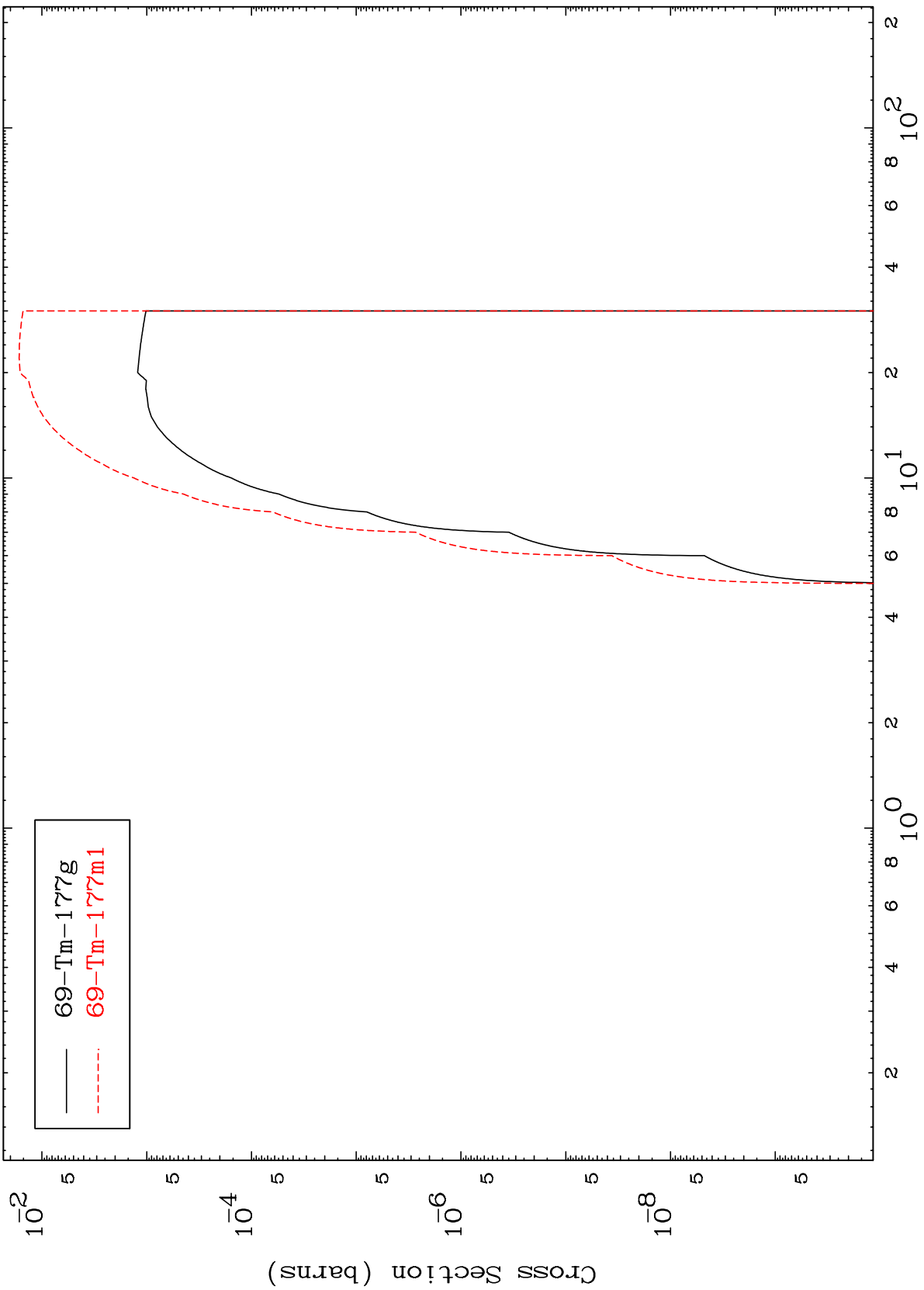
69-Tm-178

MAT 6952

(n, t)

69-Tm-178

Radionuclide Production Cross Section



69-Tm-177g
69-Tm-177m1