

Program EVALPLOT
(Version 2018-1)

by

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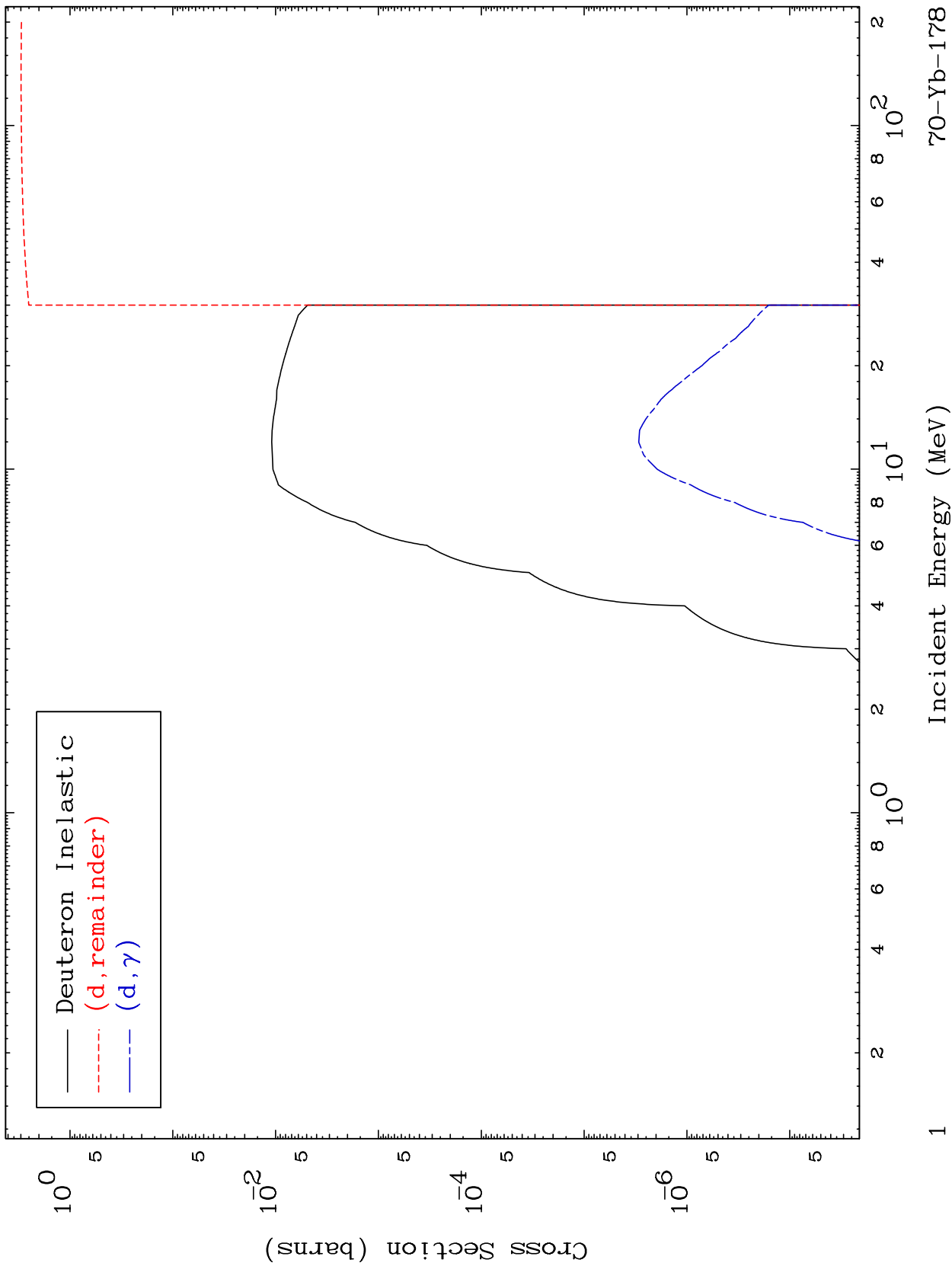
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7055

Deuteron Major
0 Kelvin Cross Sections

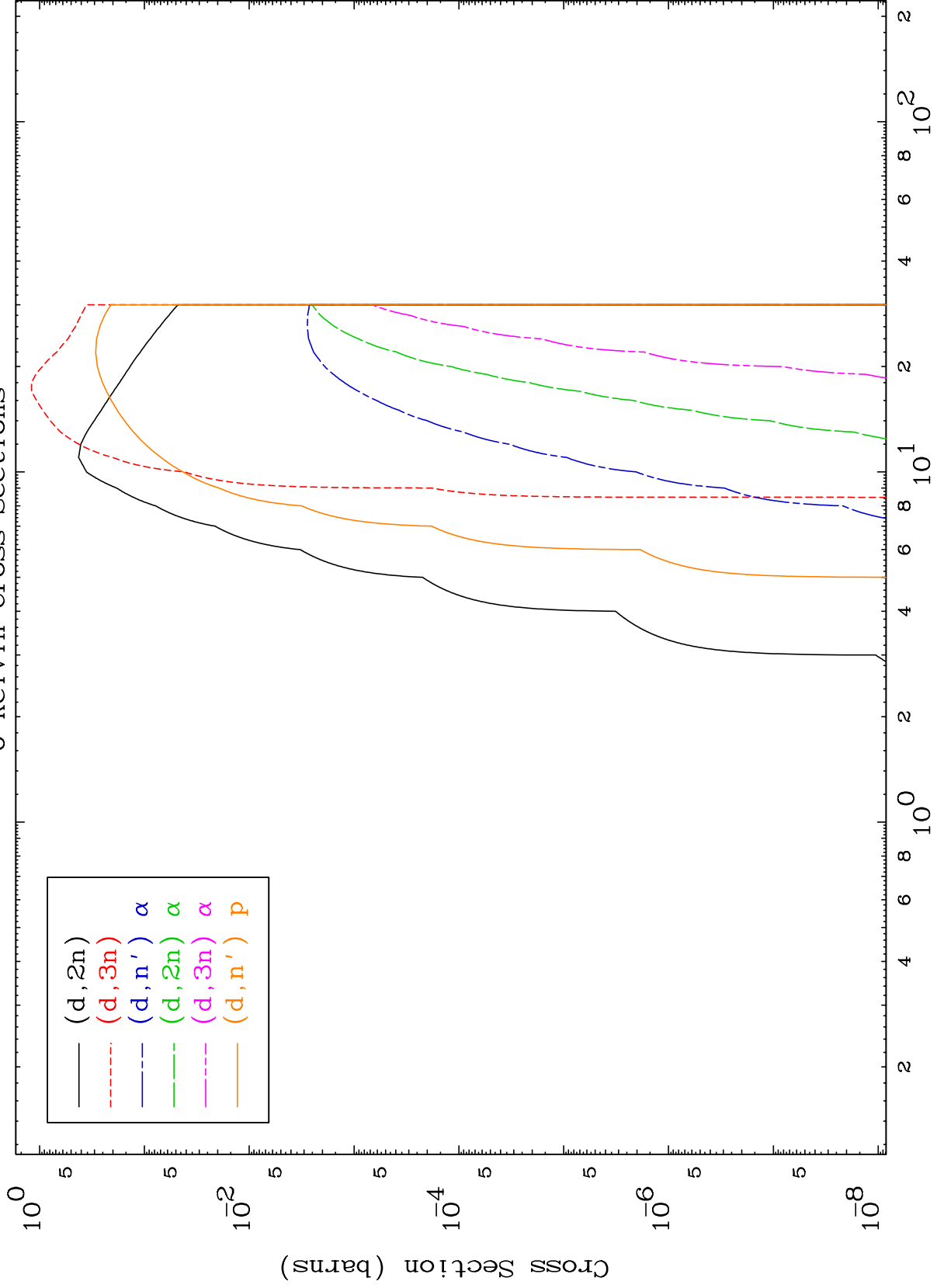
70-Yb-178

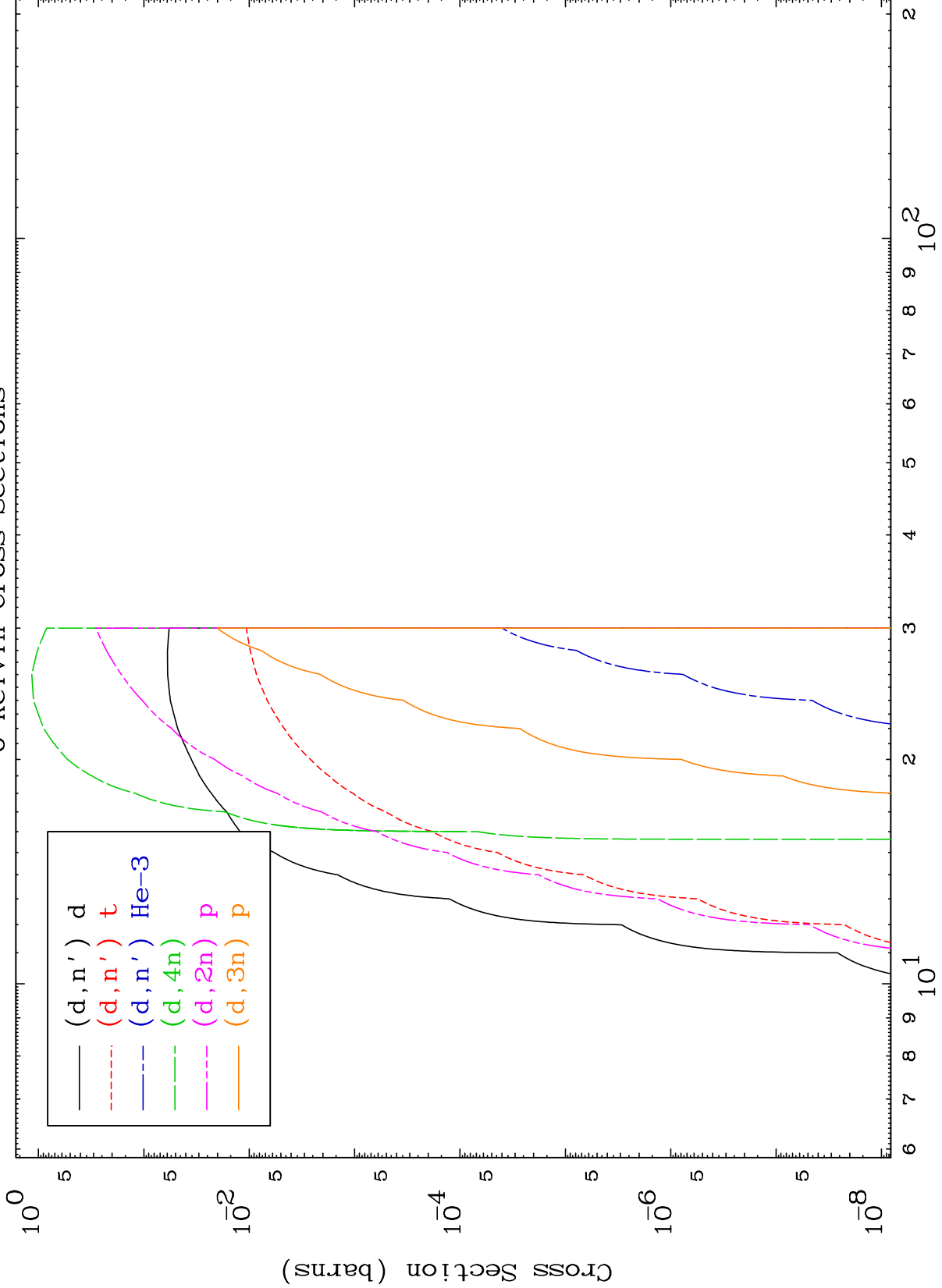


MAT 7055

Deuteron Neutron Production
0 Kelvin Cross Sections

70-Yb-178

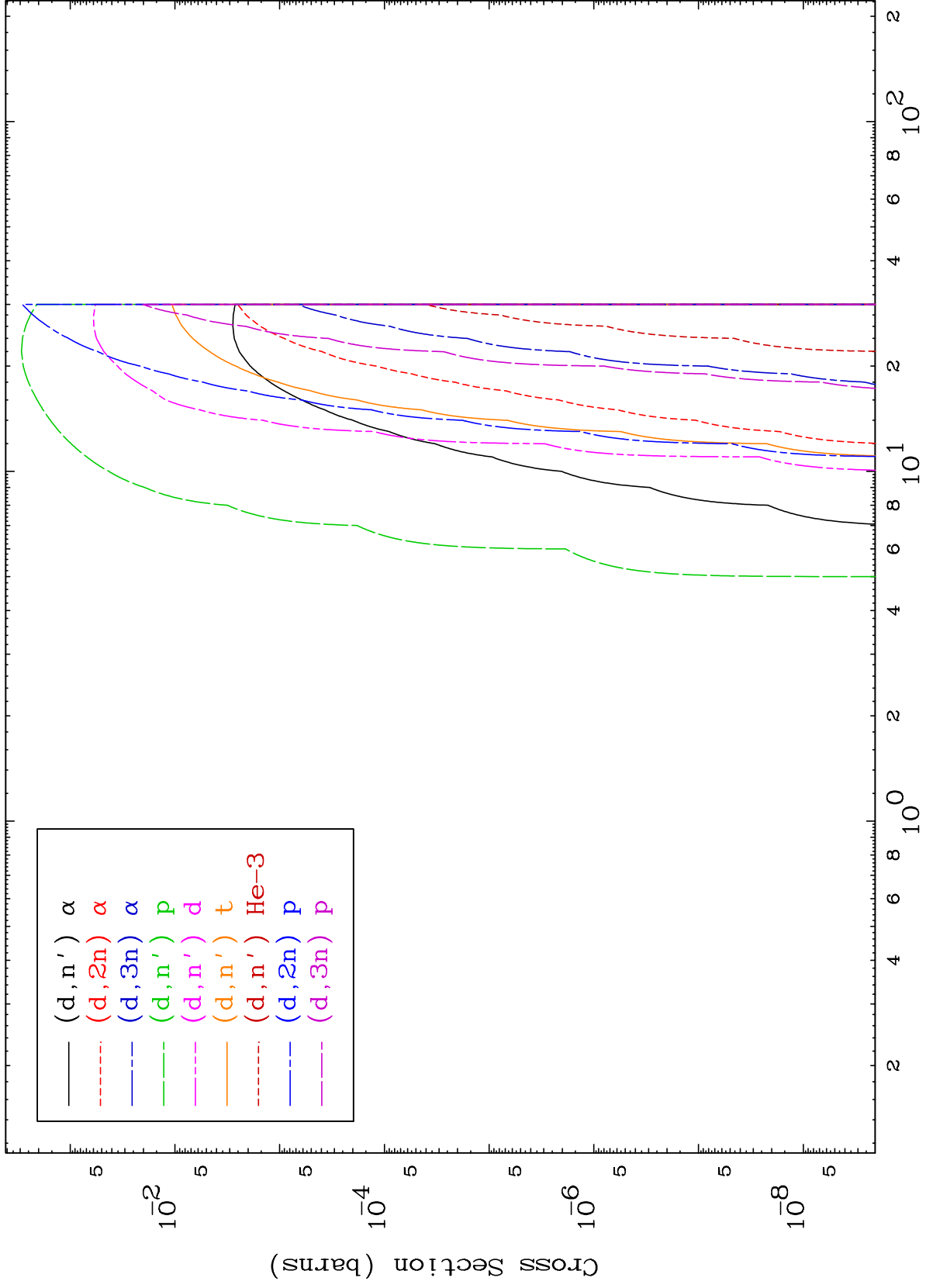


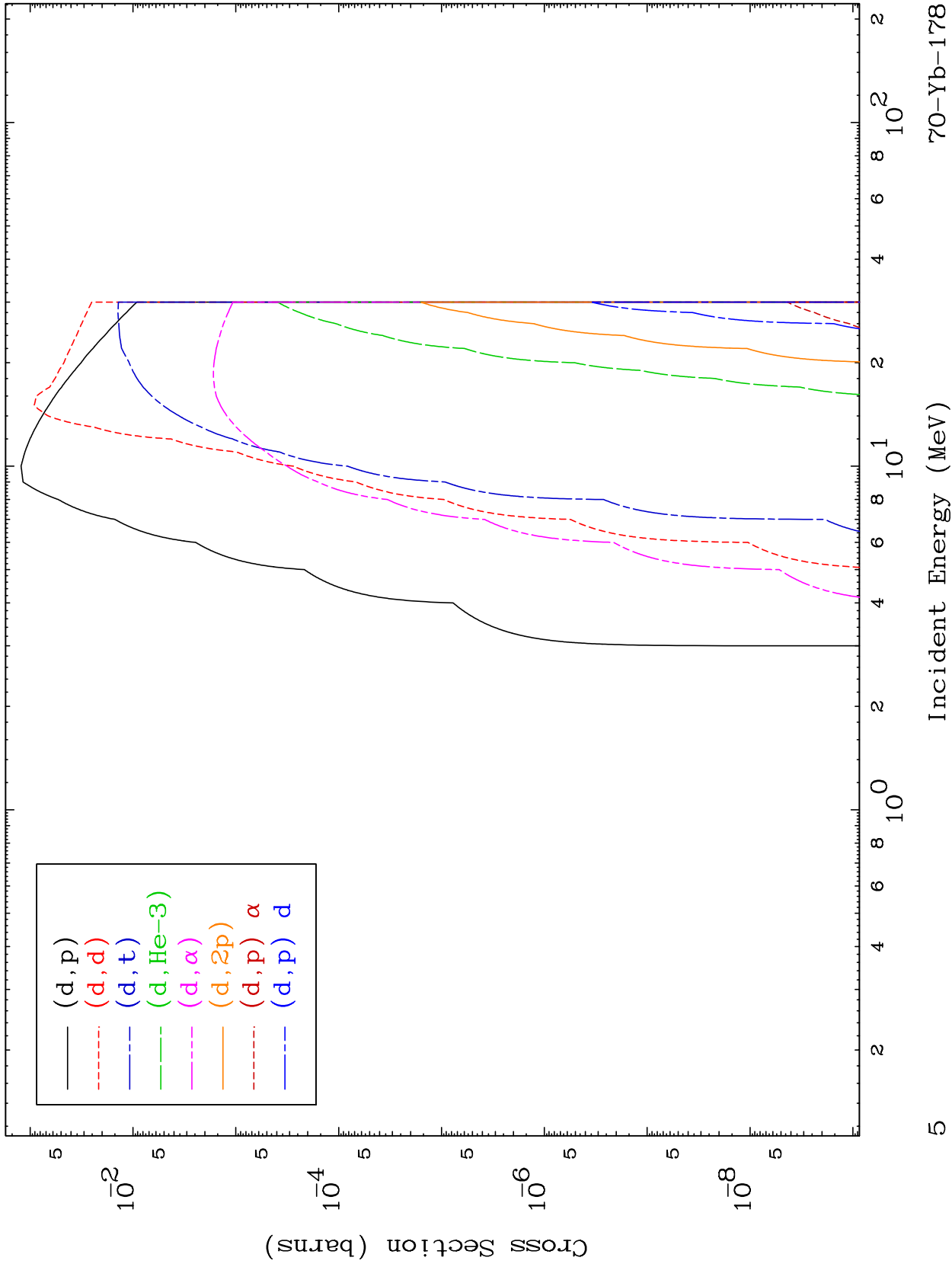


MAT 7055

Deuteron Charged Particle
0 Kelvin Cross Sections

70-Yb-178



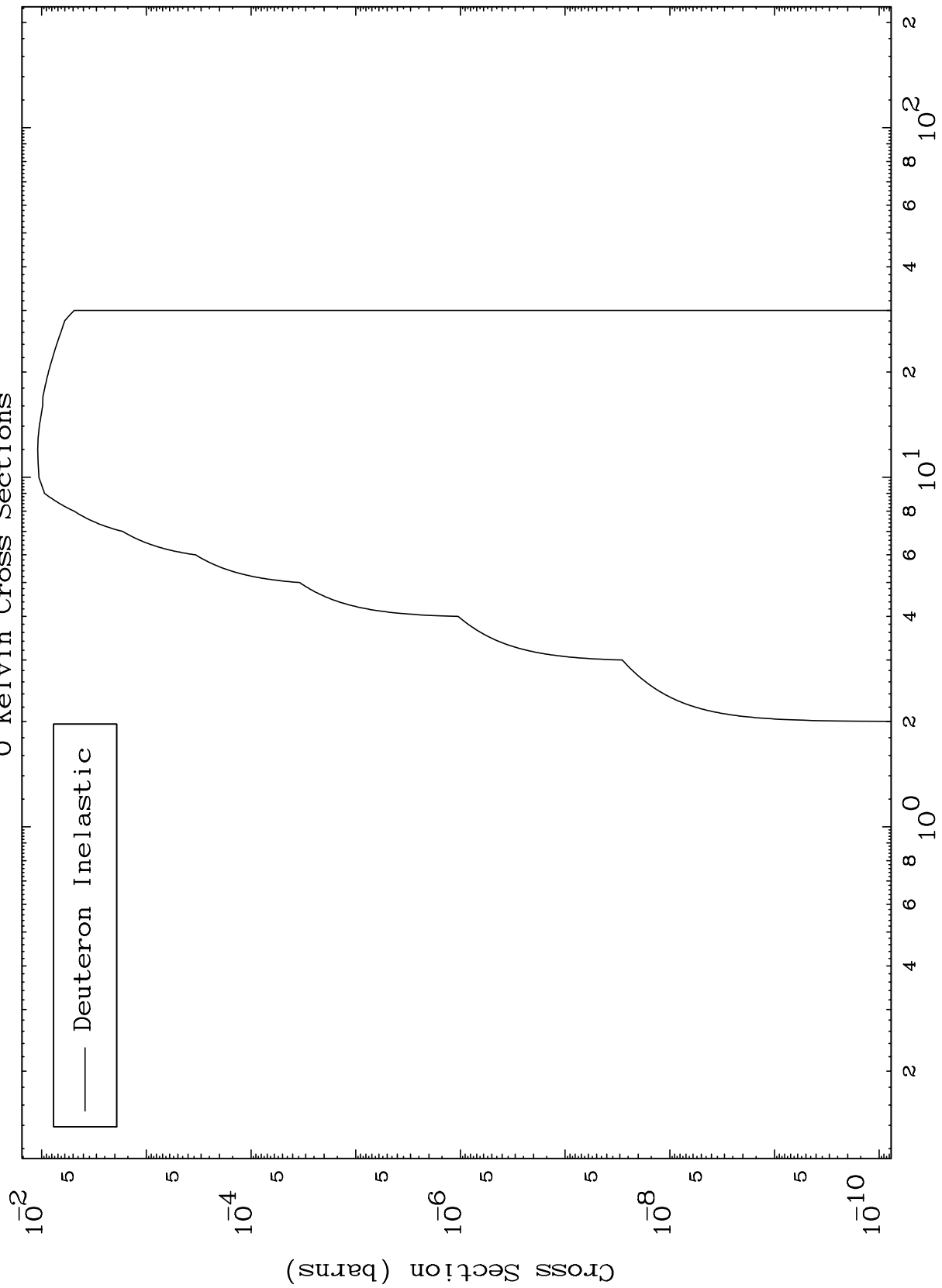


MAT 7055

(d,n') Level

70-Yb-178

0 Kelvin Cross Sections

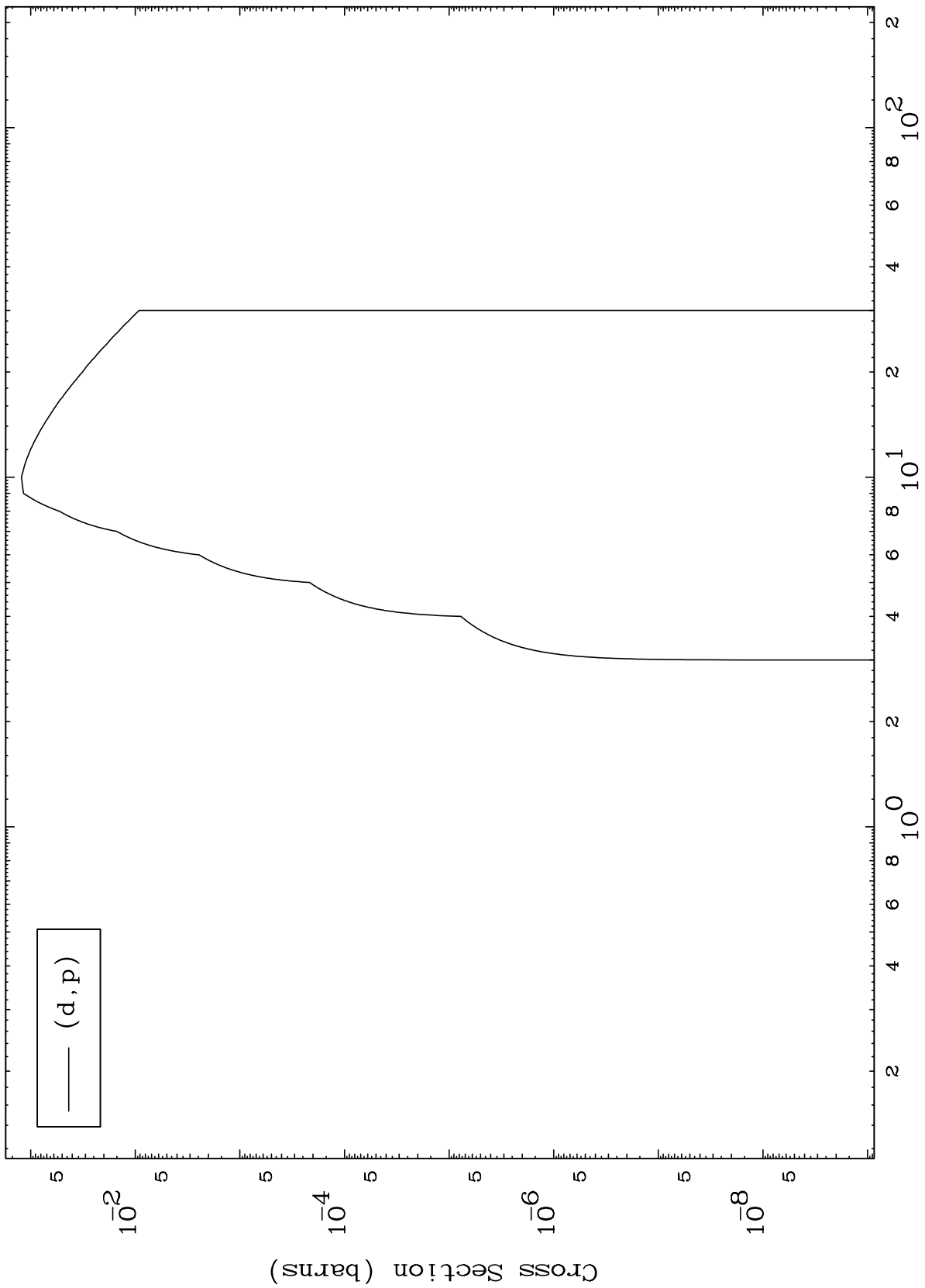


MAT 7055

(d,p) Levels

70-Yb-178

0 Kelvin Cross Sections

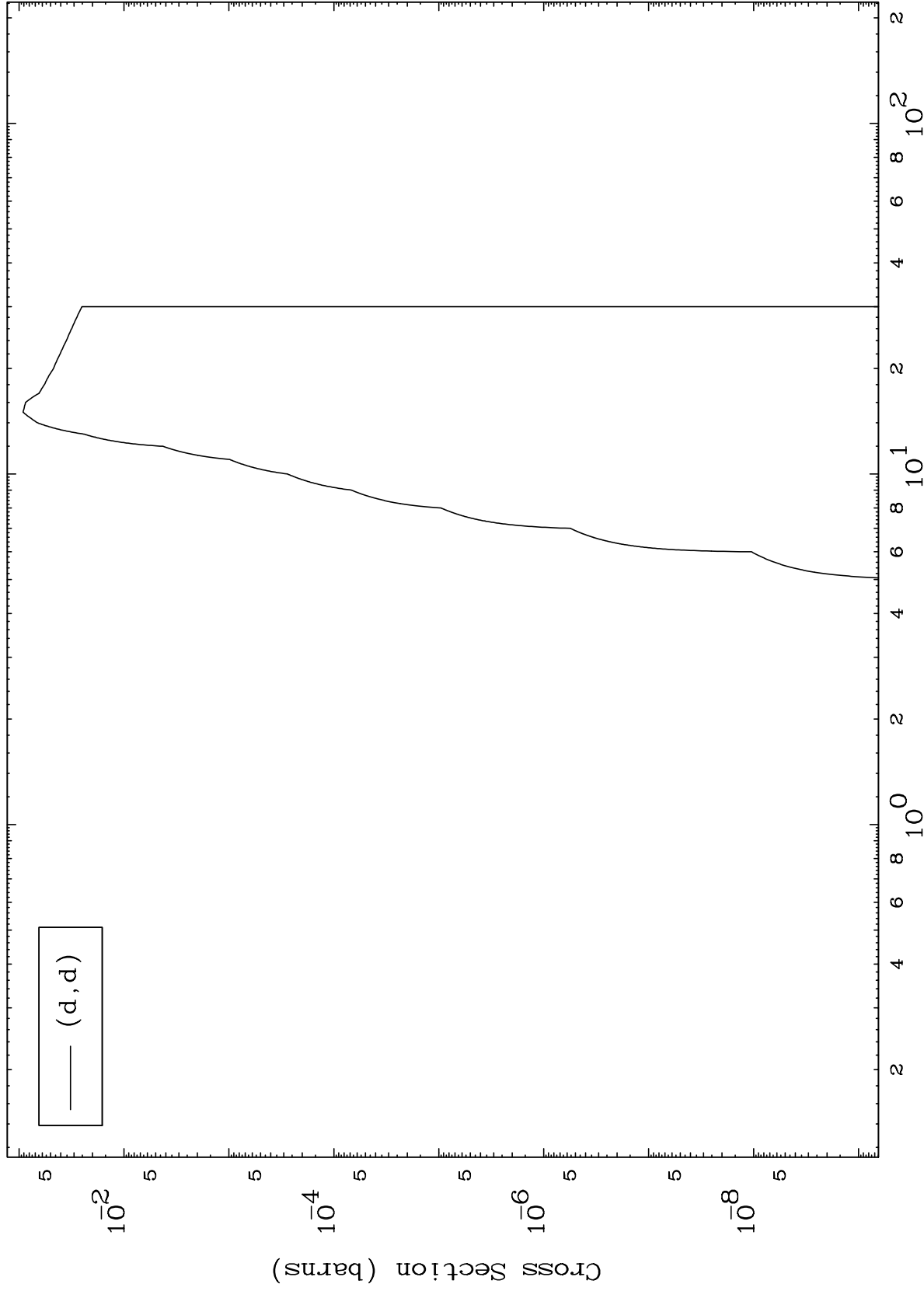


MAT 7055

(d,d) Levels

70-Yb-178

0 Kelvin Cross Sections

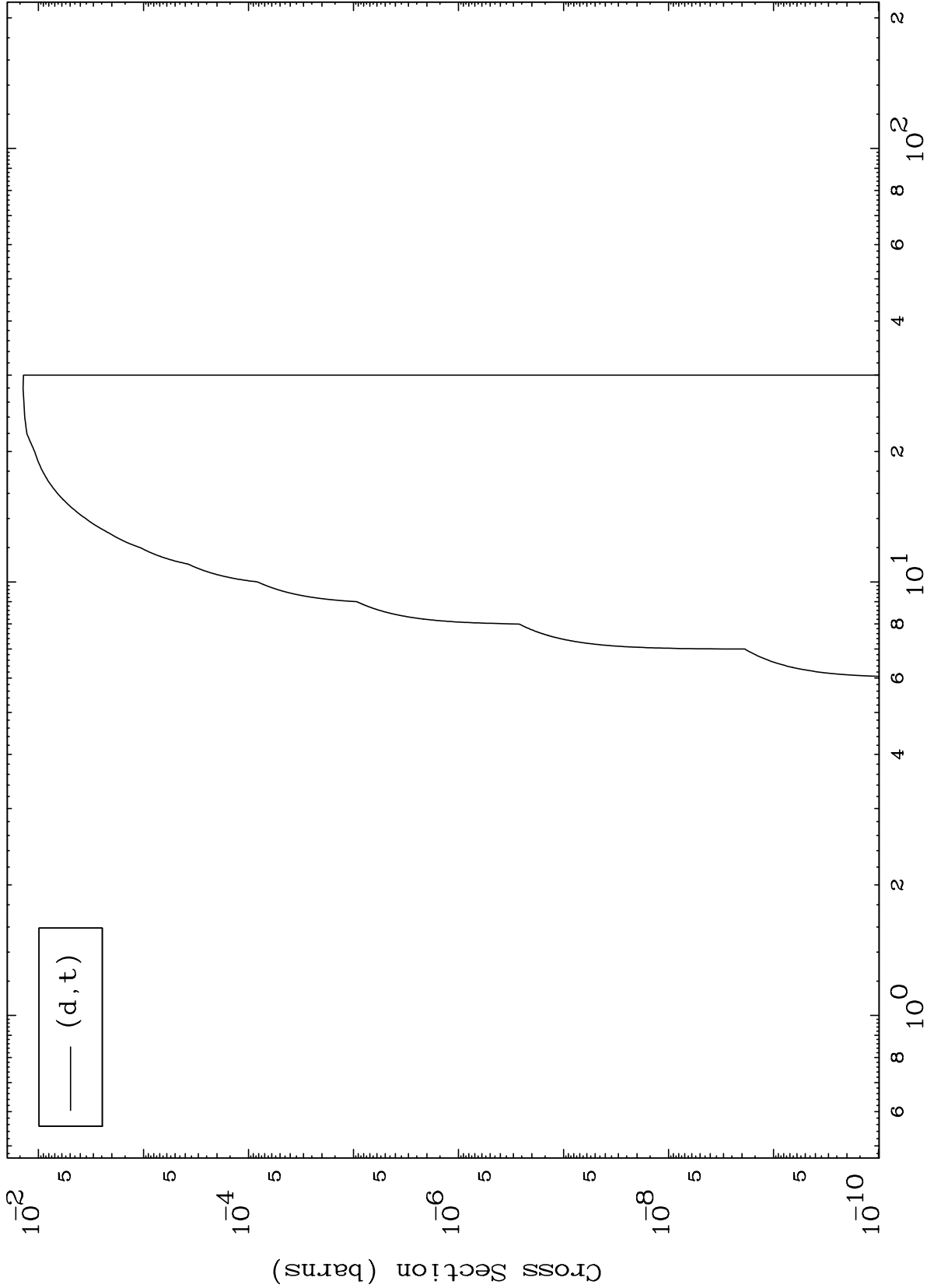


MAT 7055

(d,t) Levels

70-Yb-178

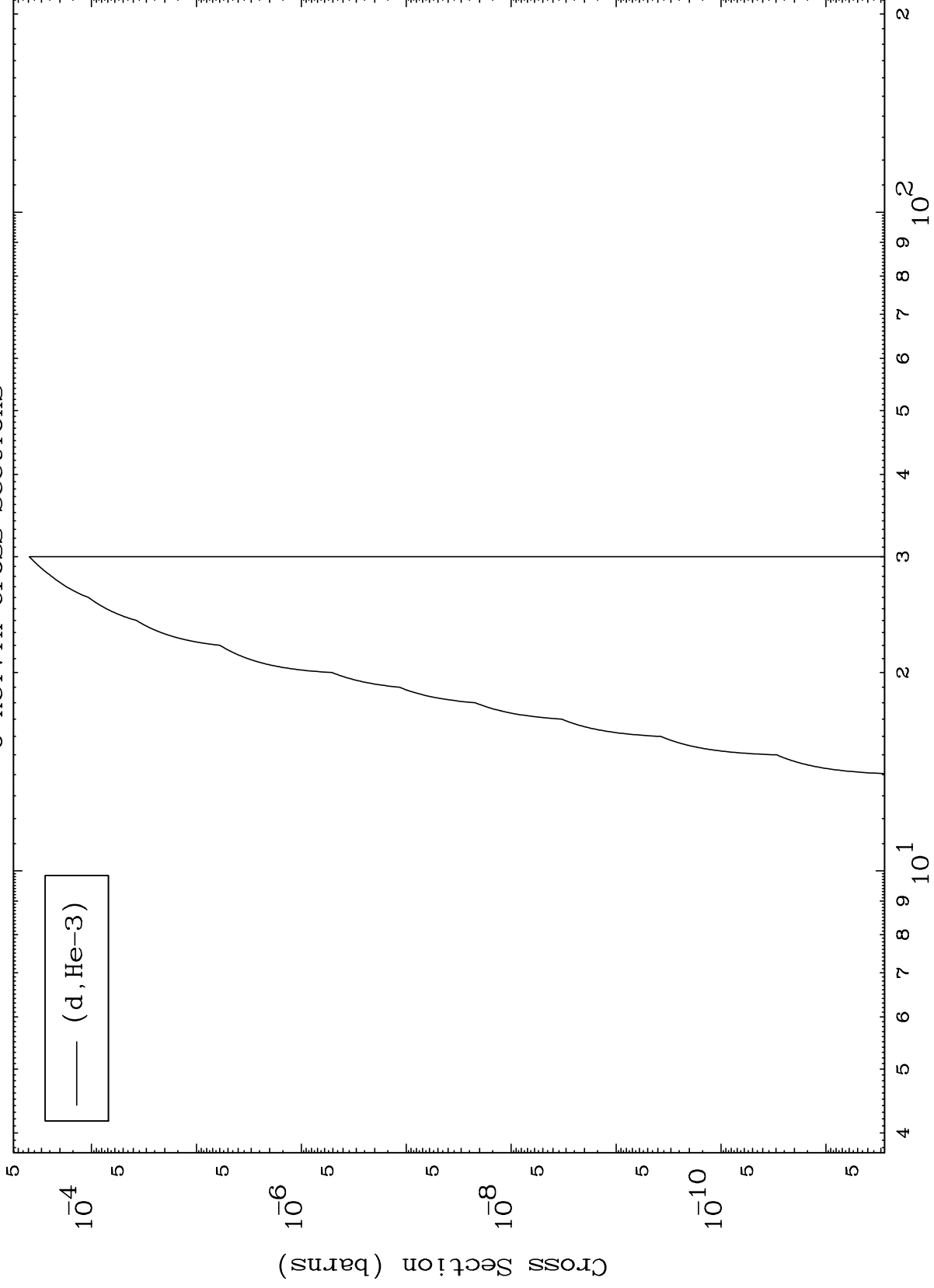
0 Kelvin Cross Sections



MAT 7055

(d,He3) Levels
0 Kelvin Cross Sections

70-Yb-178



10

Incident Energy (MeV)

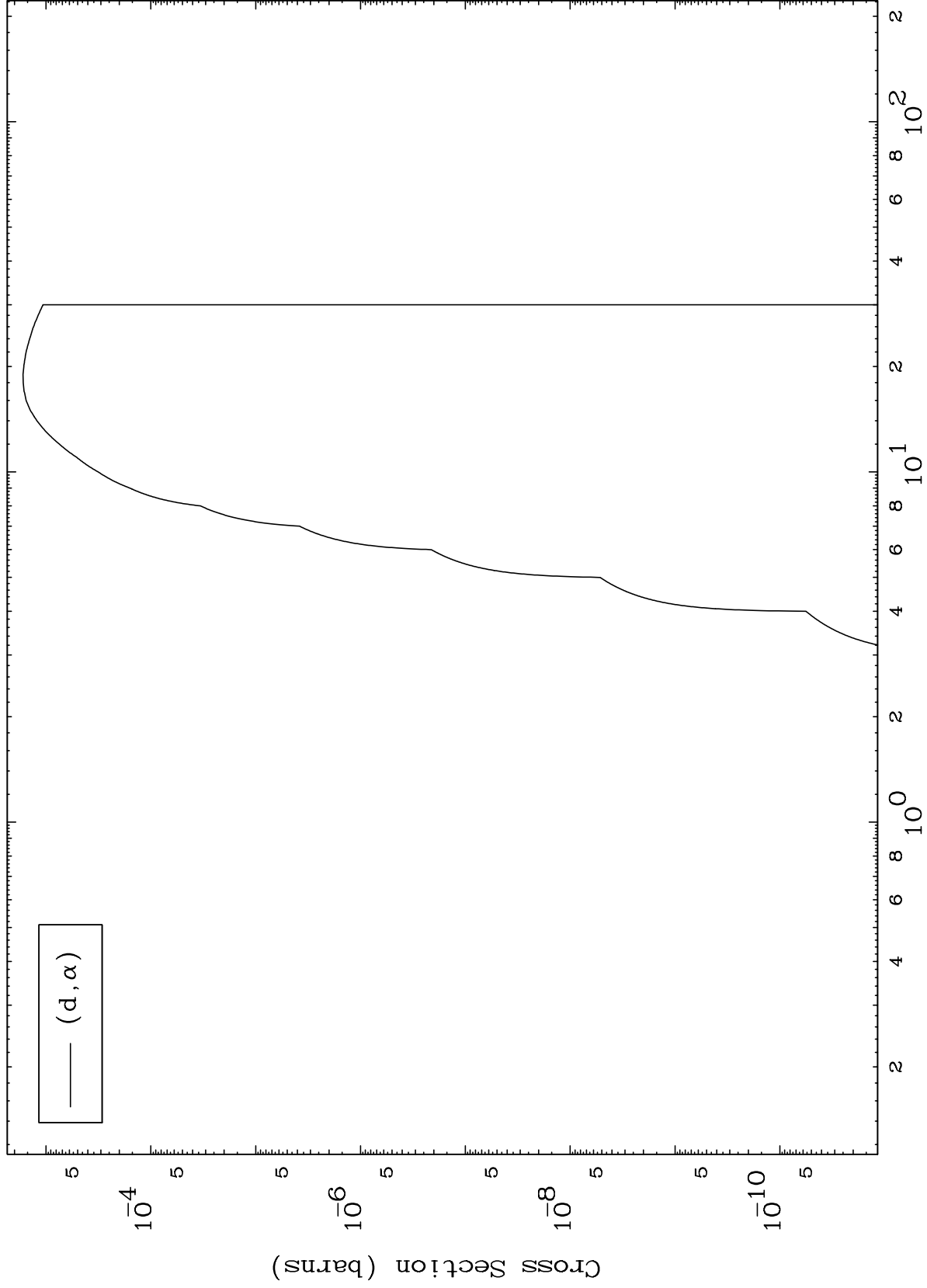
70-Yb-178

MAT 7055

(d, α) Levels

70-Yb-178

0 Kelvin Cross Sections

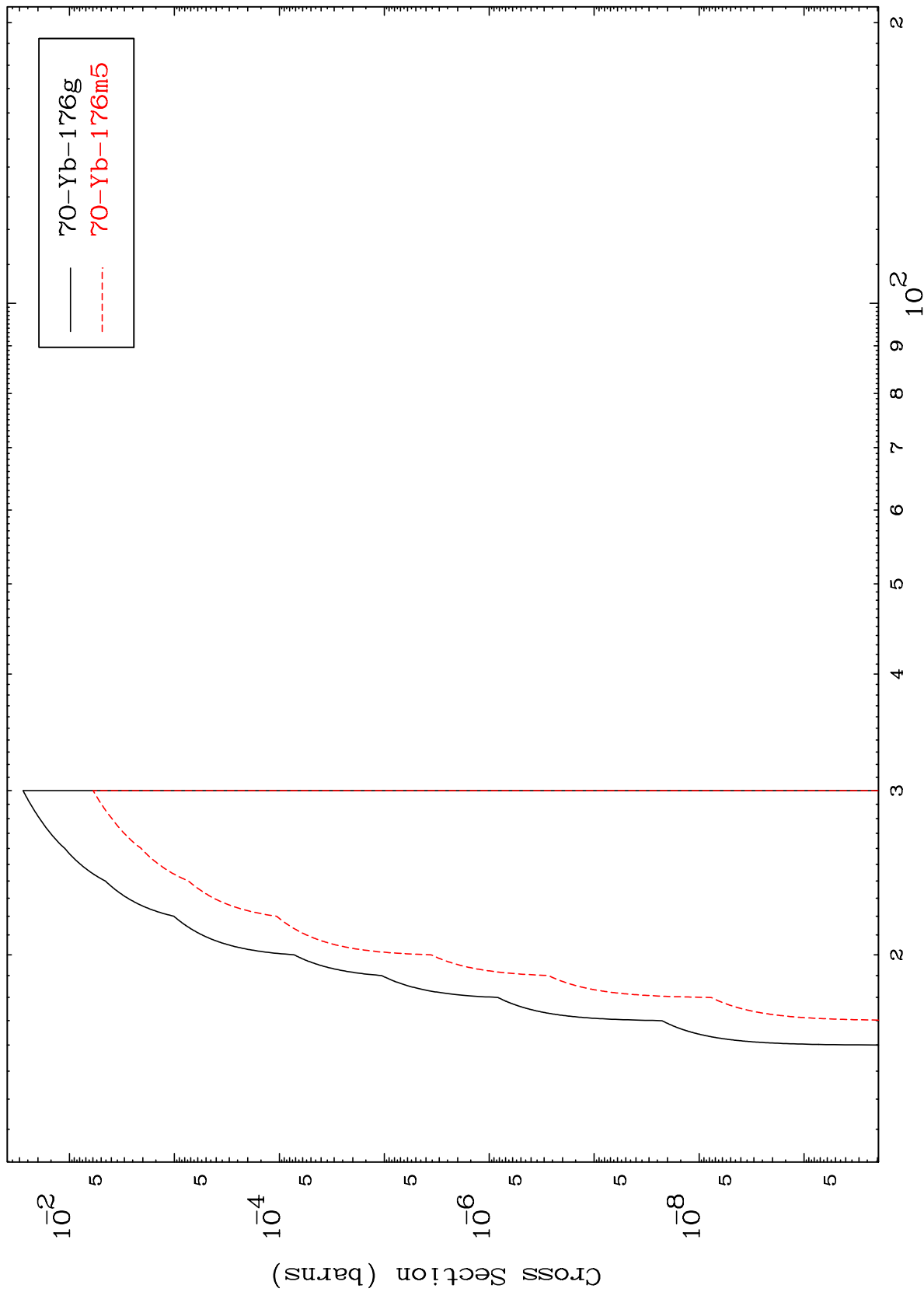


MAT 7055

(d,2n) d

70-Yb-178

Radionuclide Production Cross Section



12

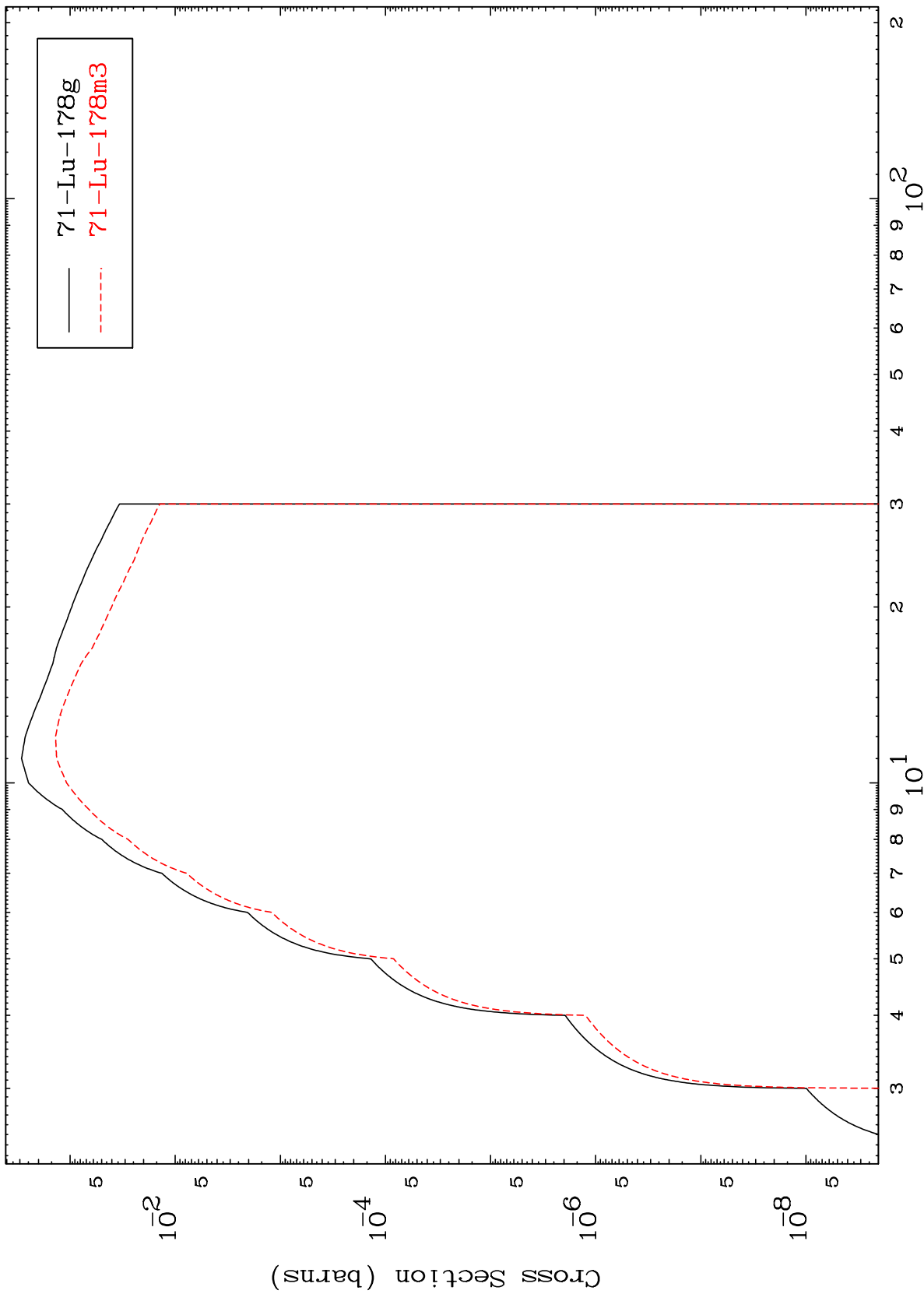
Incident Energy (MeV)

70-Yb-178

MAT 7055

70-Yb-178

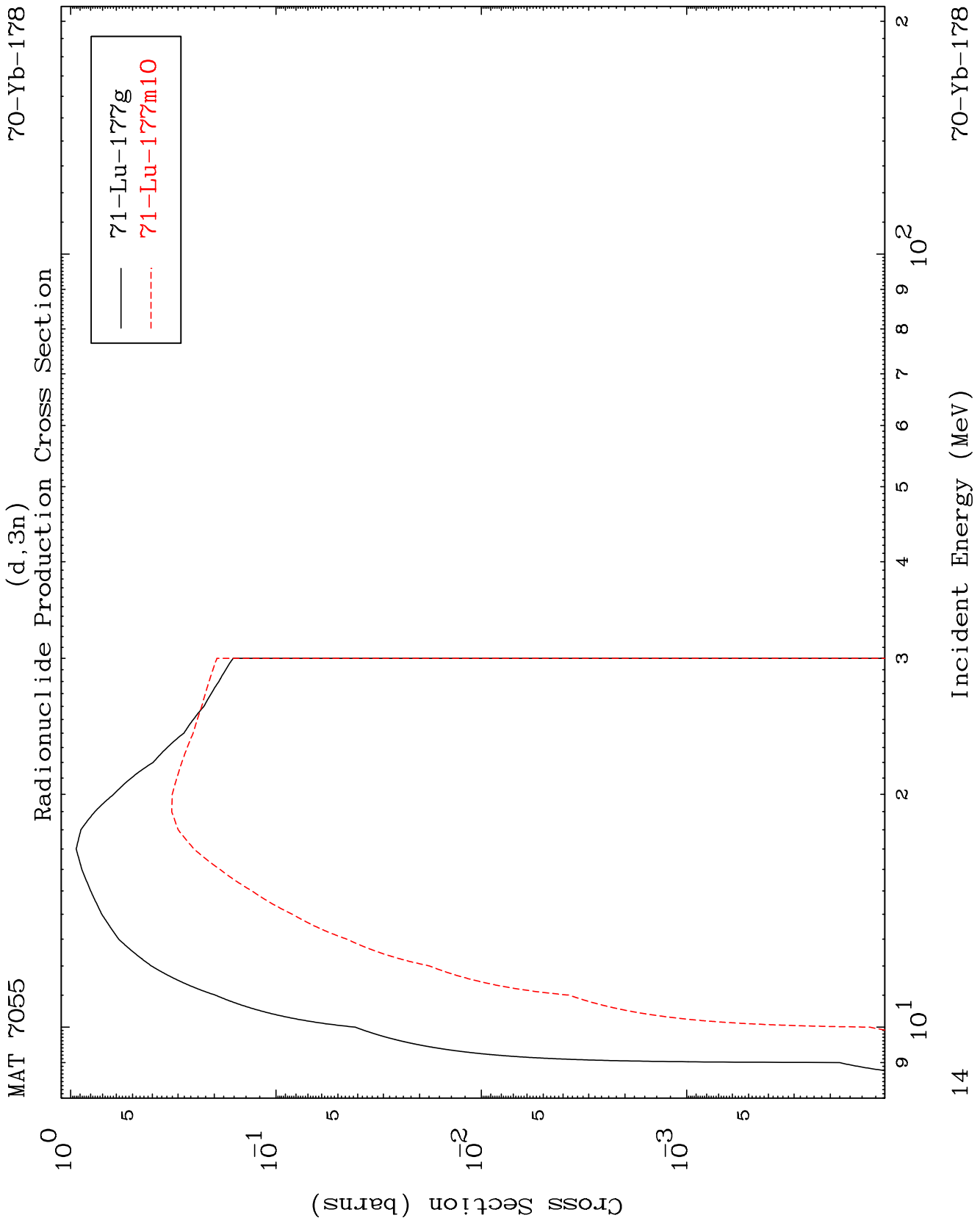
Radionuclide Production Cross Section
(d,2n)



13

Incident Energy (MeV)

70-Yb-178

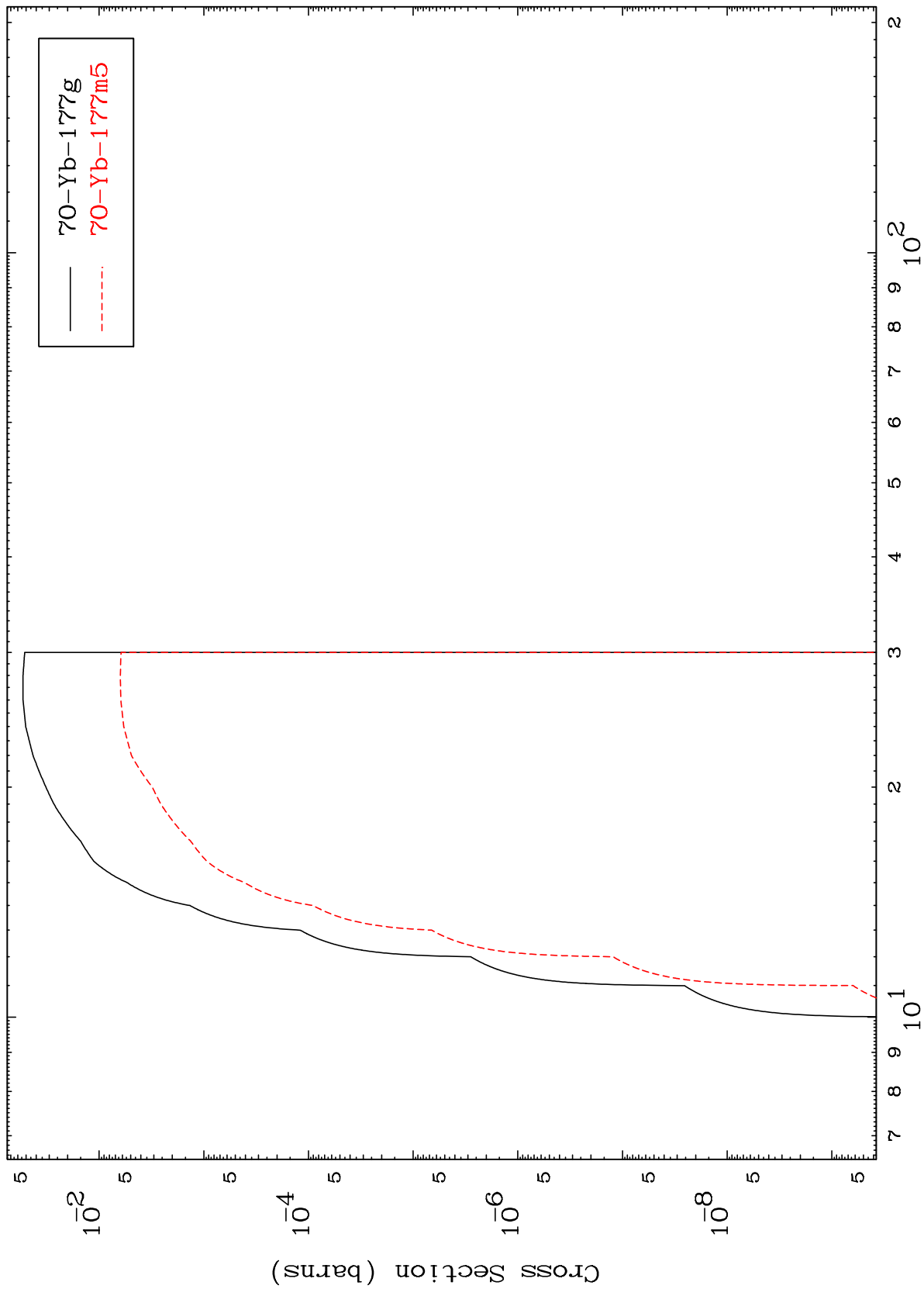


MAT 7055

(d,n') d

70-Yb-178

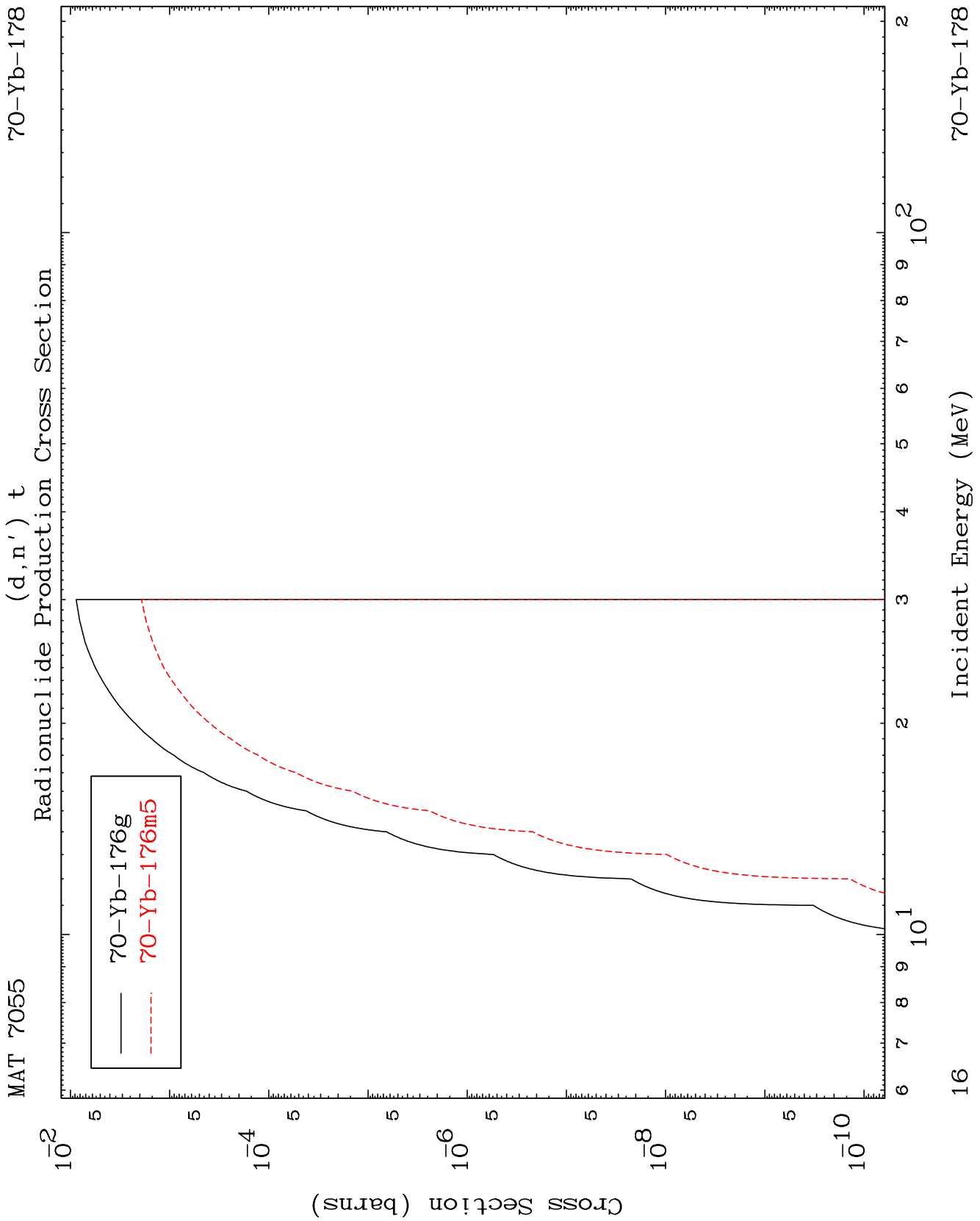
Radionuclide Production Cross Section



15

Incident Energy (MeV)

70-Yb-178

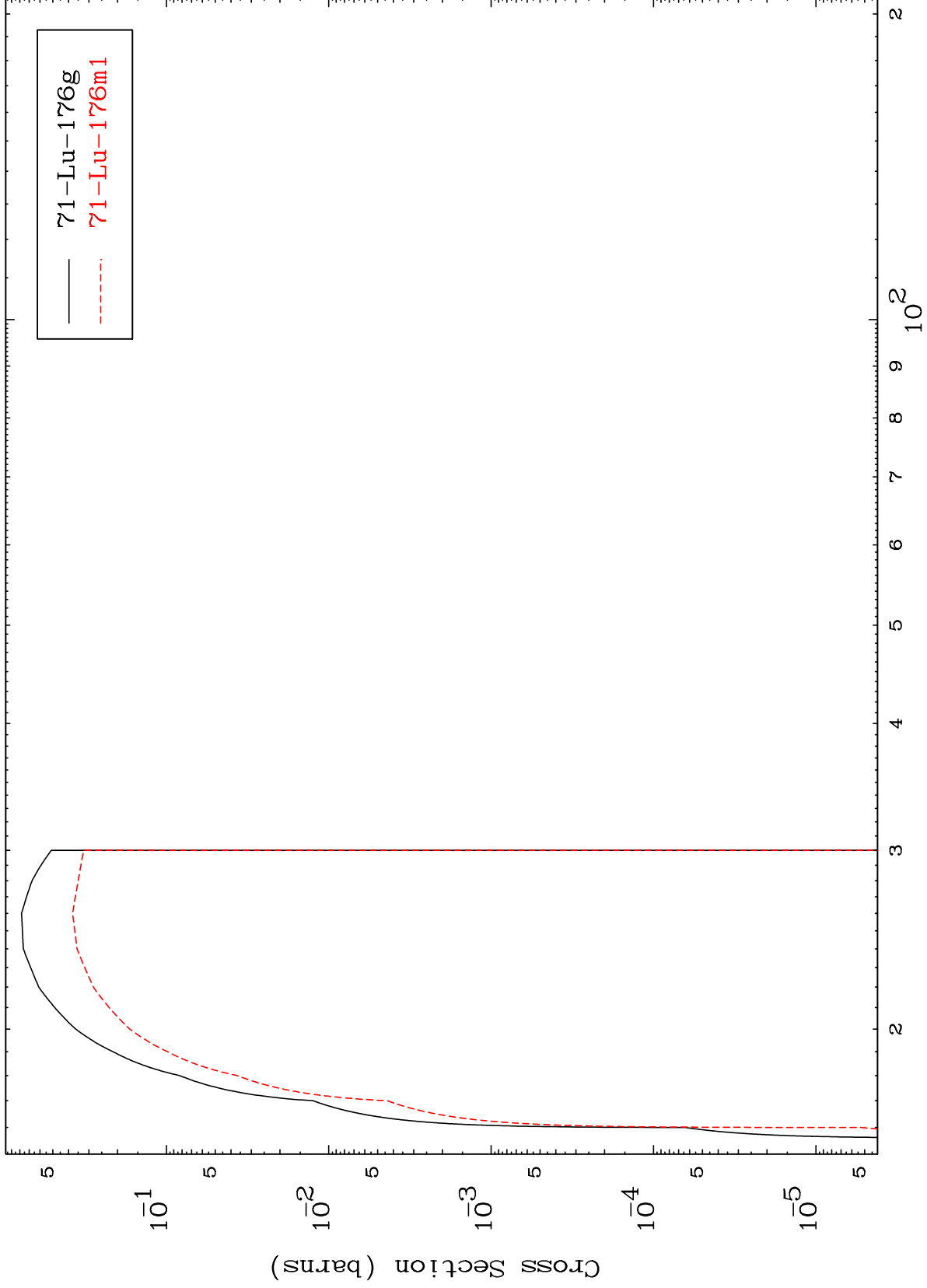


MAT 7055

(d,4n)

70-Yb-178

Radionuclide Production Cross Section



17

Incident Energy (MeV)

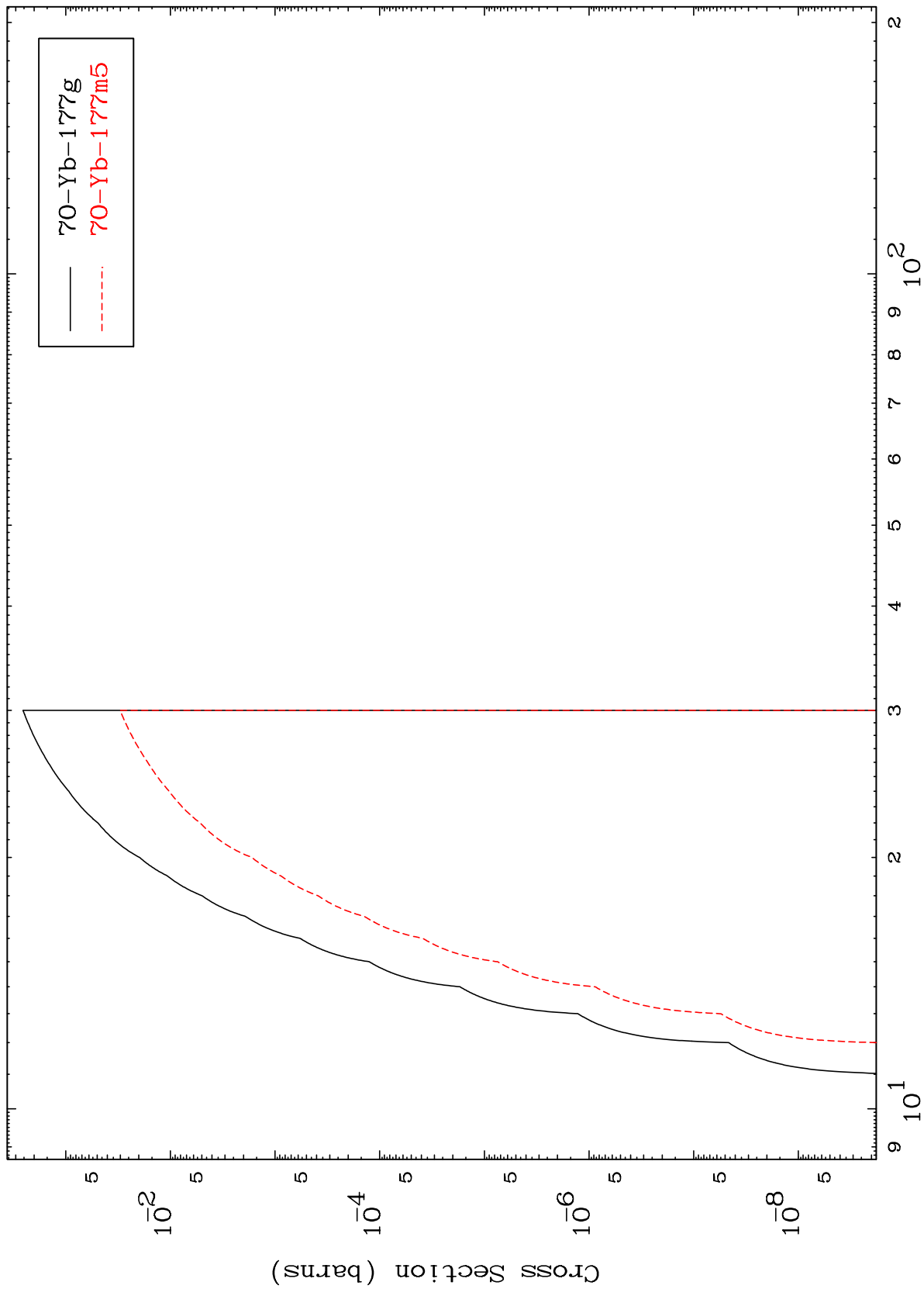
70-Yb-178

MAT 7055

(d,2n) p

70-Yb-178

Radionuclide Production Cross Section



Incident Energy (MeV)

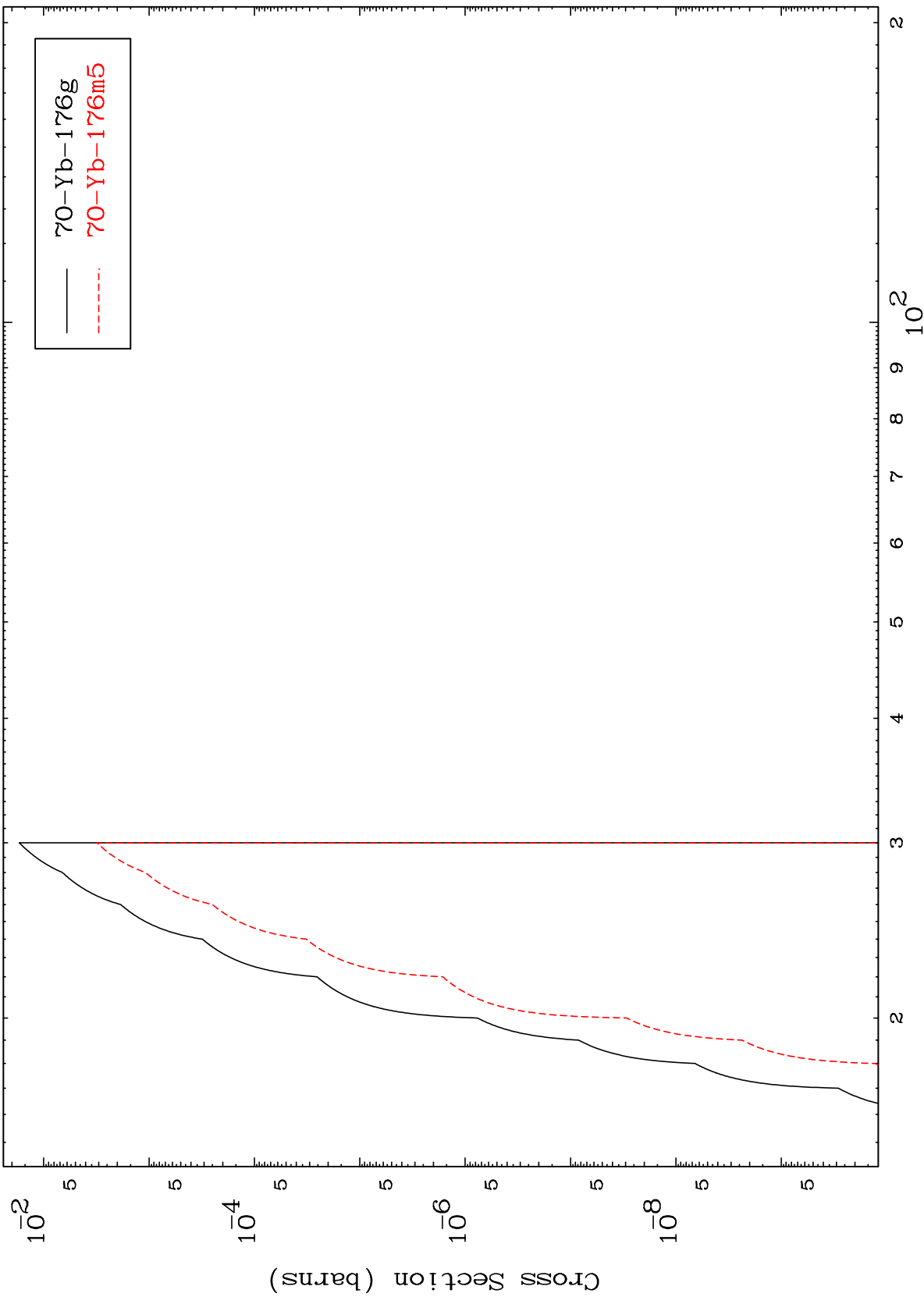
70-Yb-178

MAT 7055

(d,3n) p

⁷⁰Yb-178

Radionuclide Production Cross Section



19

Incident Energy (MeV)

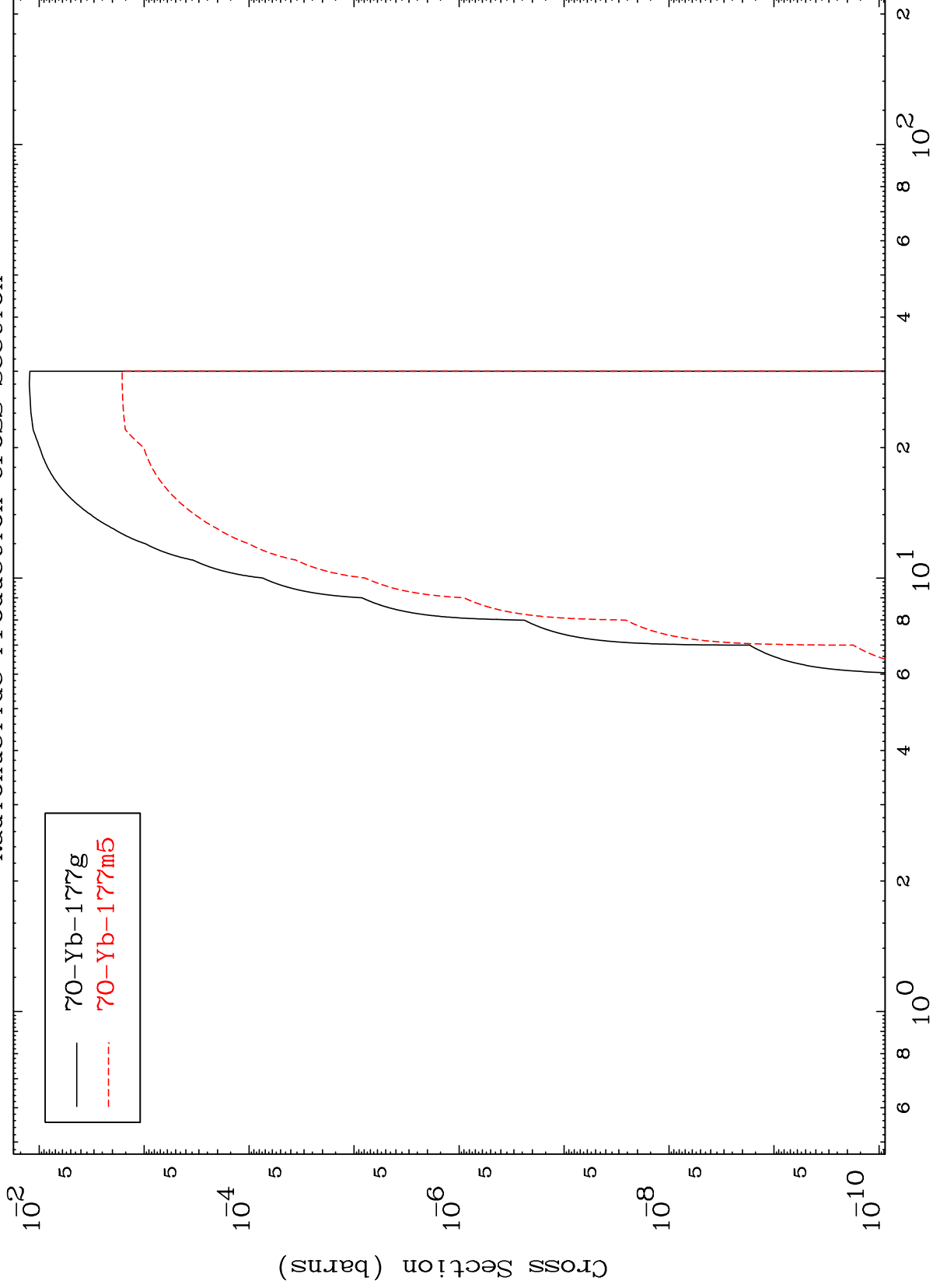
⁷⁰Yb-178

MAT 7055

(d, t)

⁷⁰Yb-178

Radionuclide Production Cross Section



20

Incident Energy (MeV)

⁷⁰Yb-178