

Program EVALPLOT
(Version 2018-1)

by

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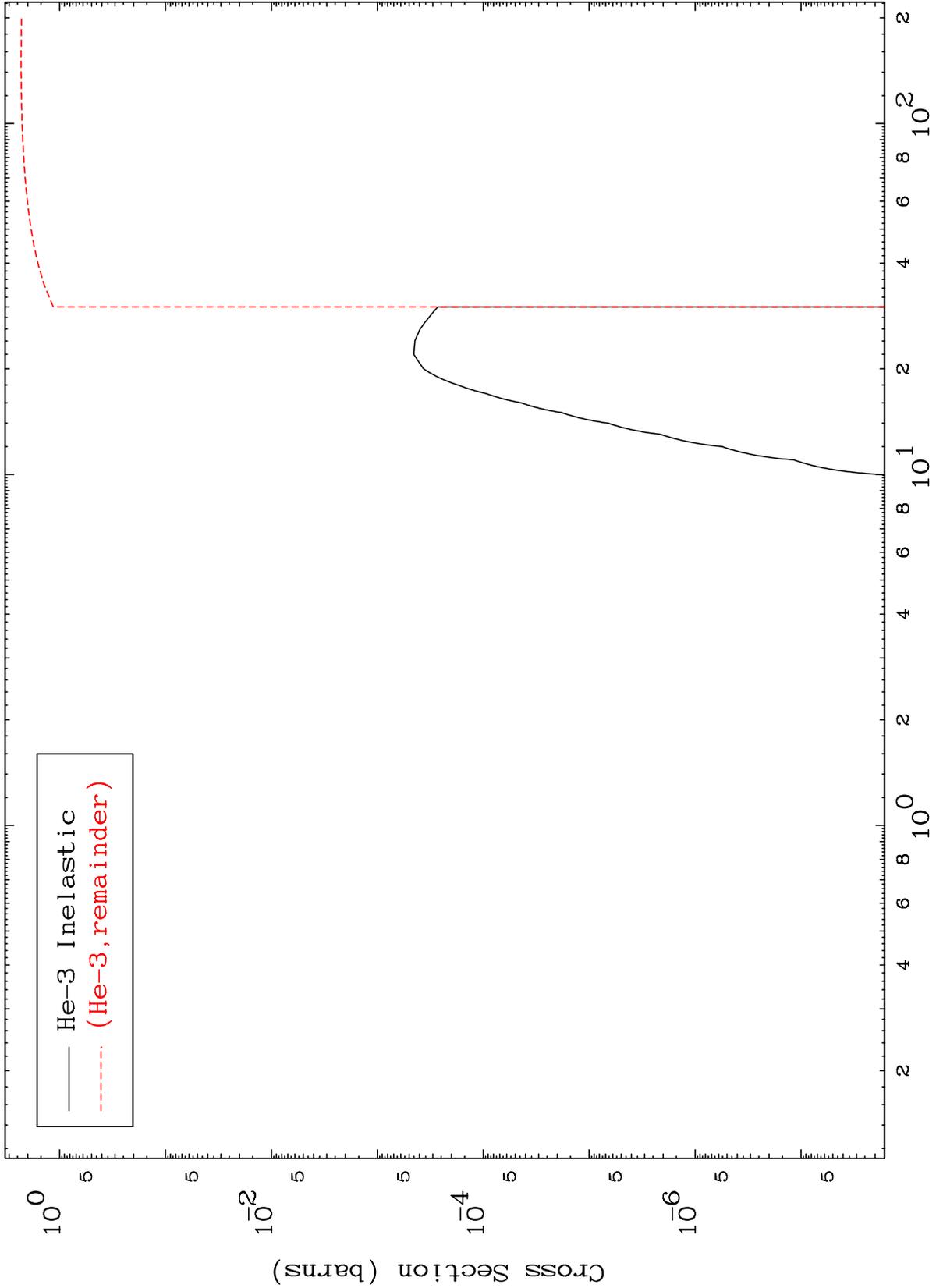
Press Mouse Button to Start

MAT 7055

He-3 Major

70-Yb-178

0 Kelvin Cross Sections

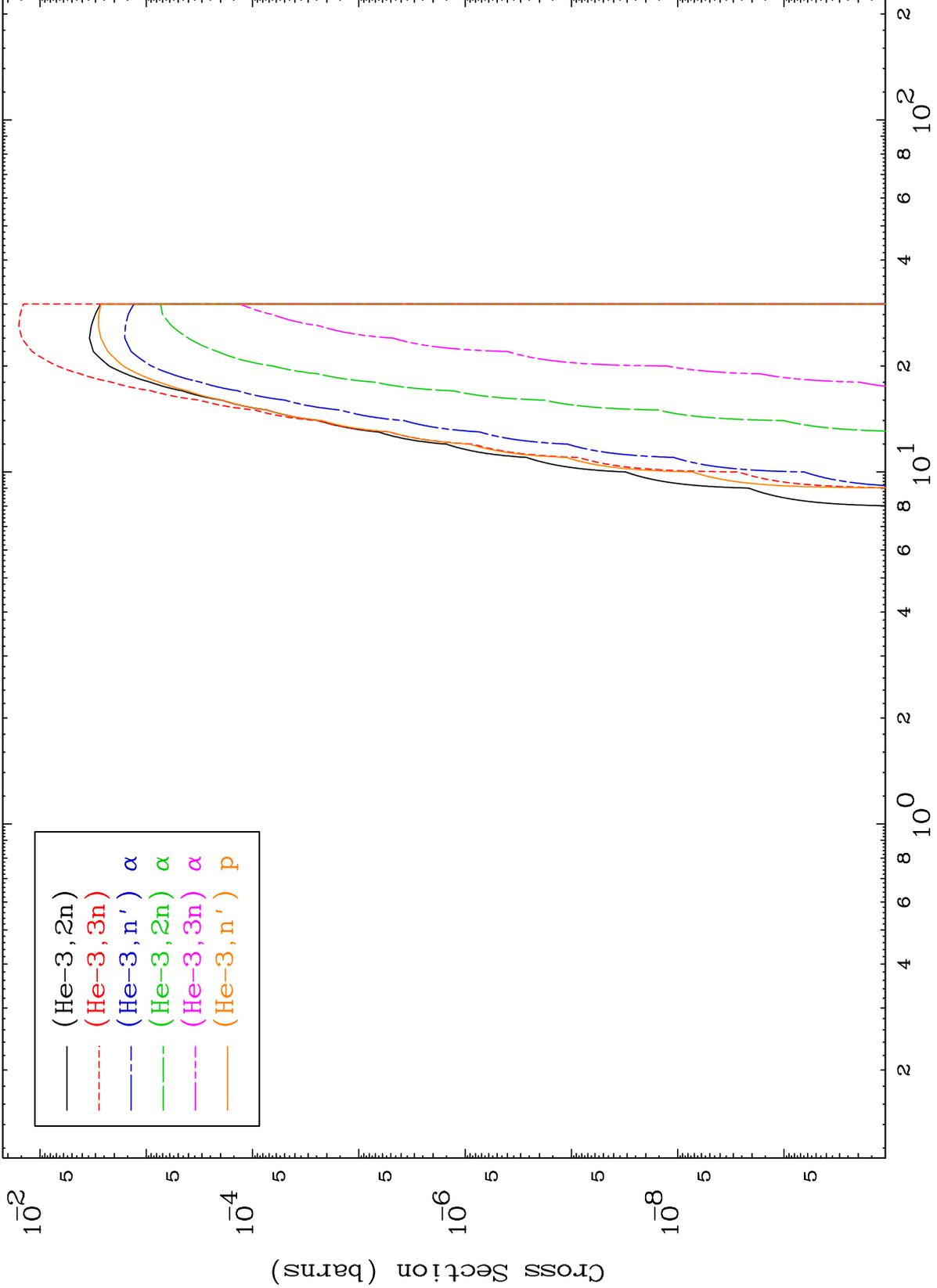


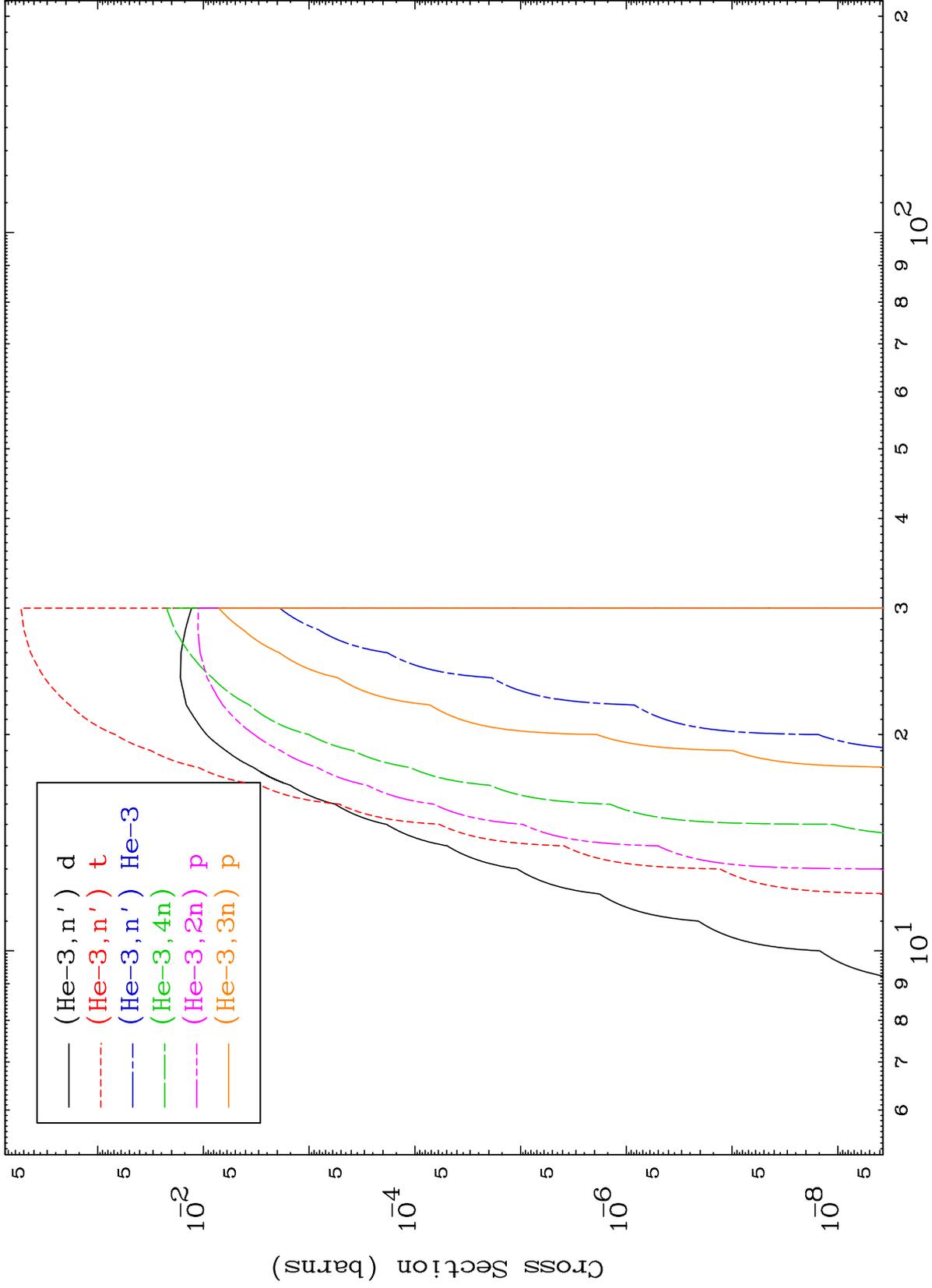
— He-3 Inelastic
- - - (He-3, remainder)

MAT 7055

He-3 Neutron Production
0 Kelvin Cross Sections

70-Yb-178

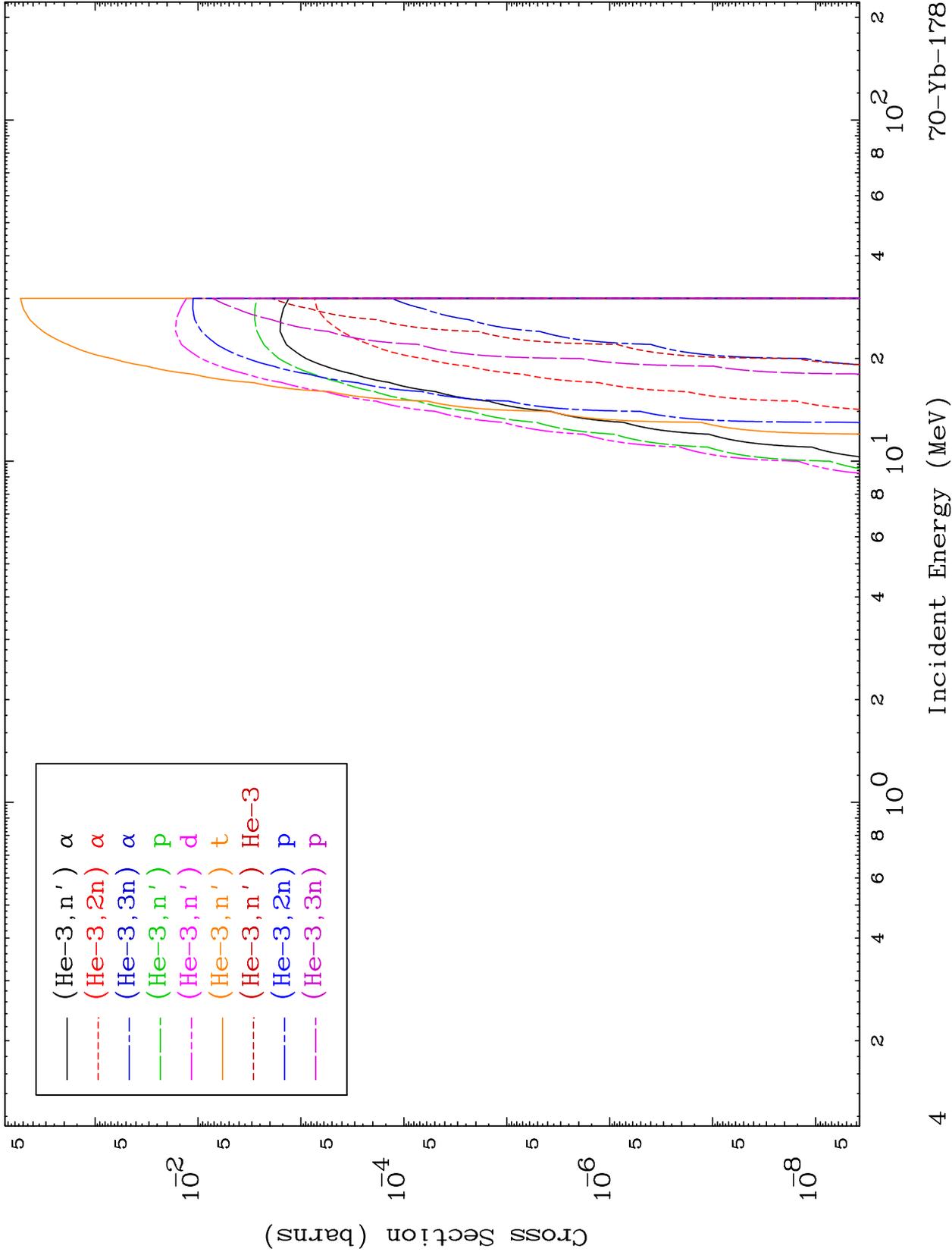


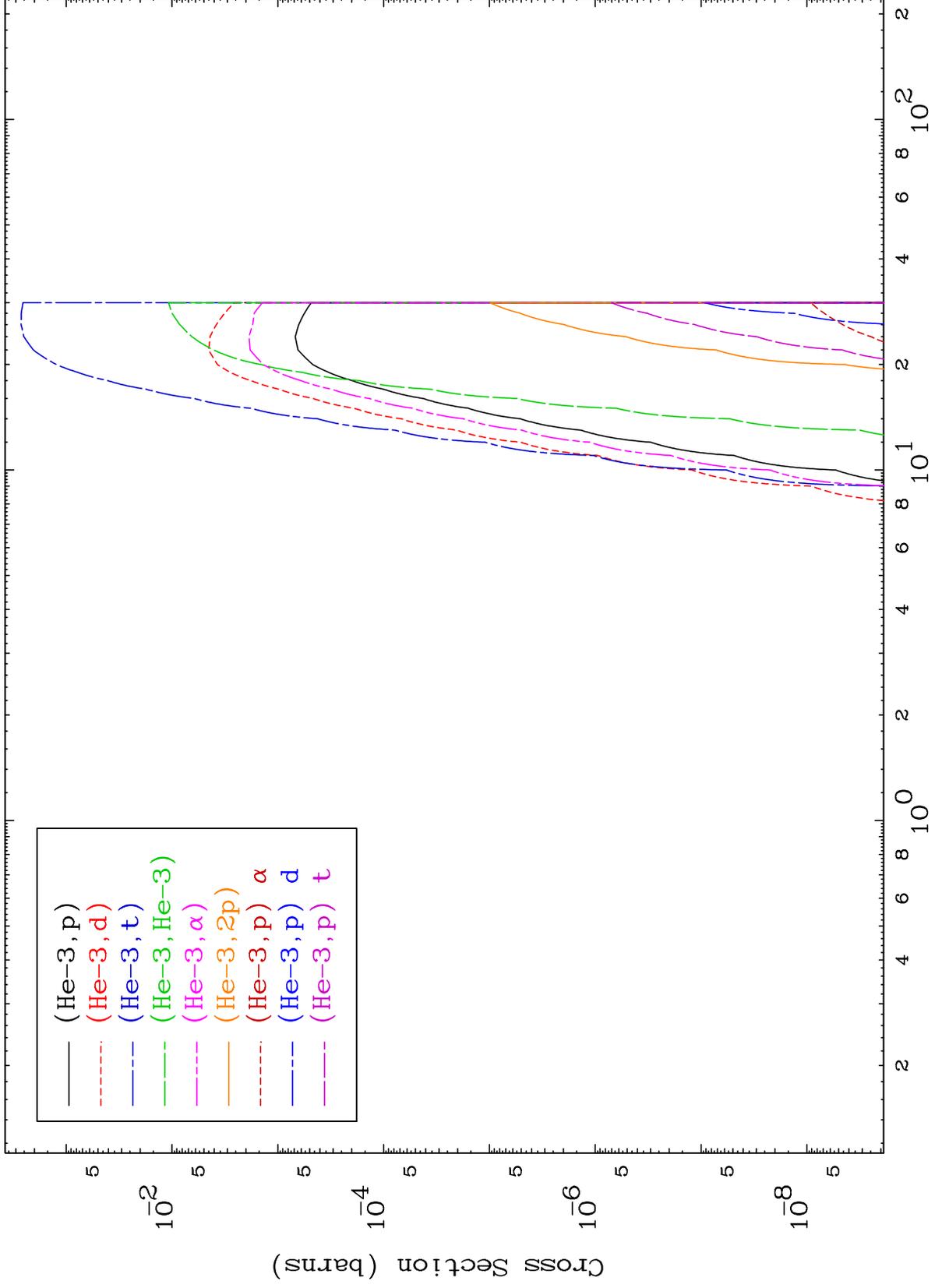


MAT 7055

He-3 Charged Particle
0 Kelvin Cross Sections

70-Yb-178



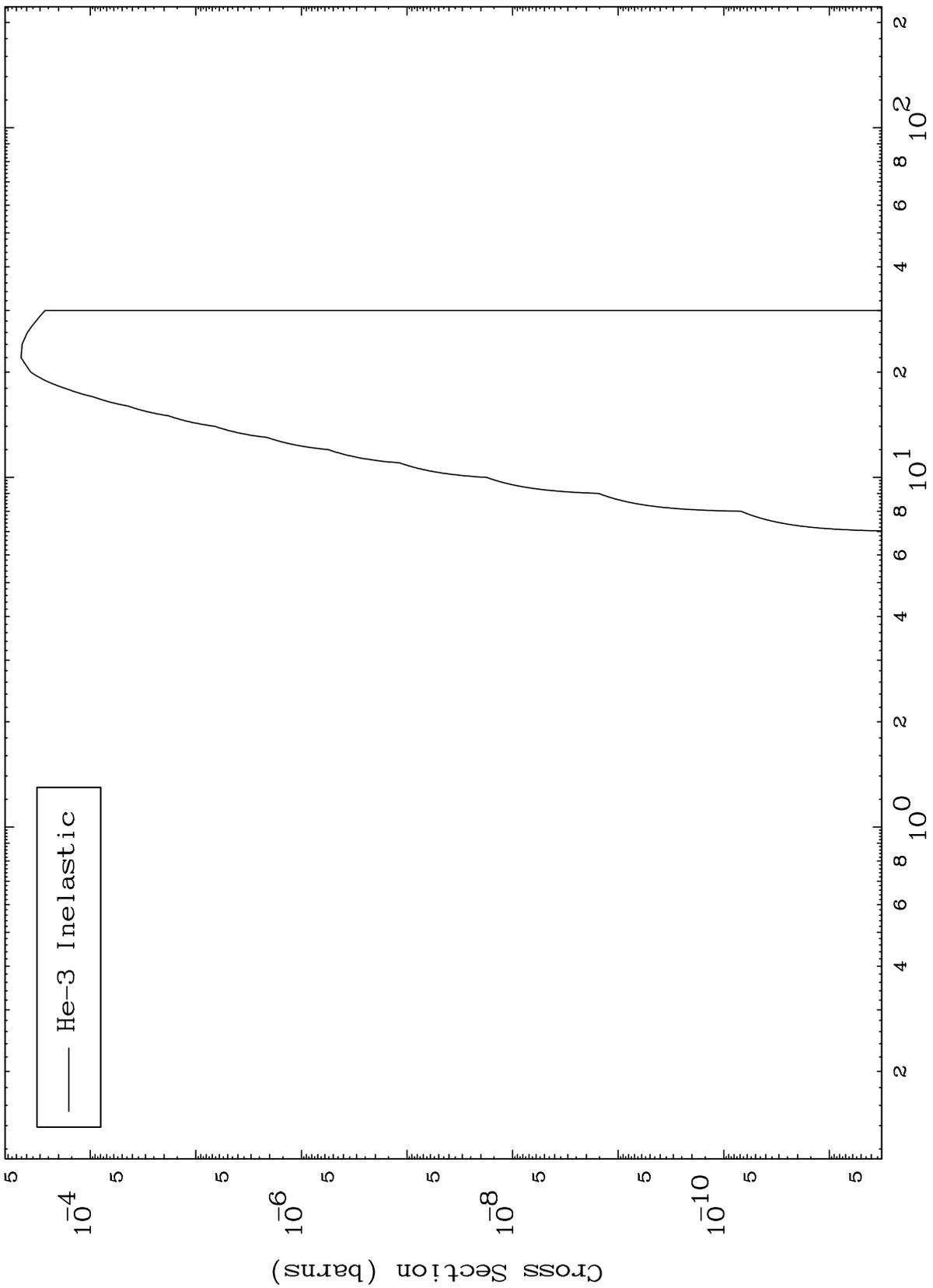


MAT 7055

(He-3, n') Level

70-Yb-178

0 Kelvin Cross Sections

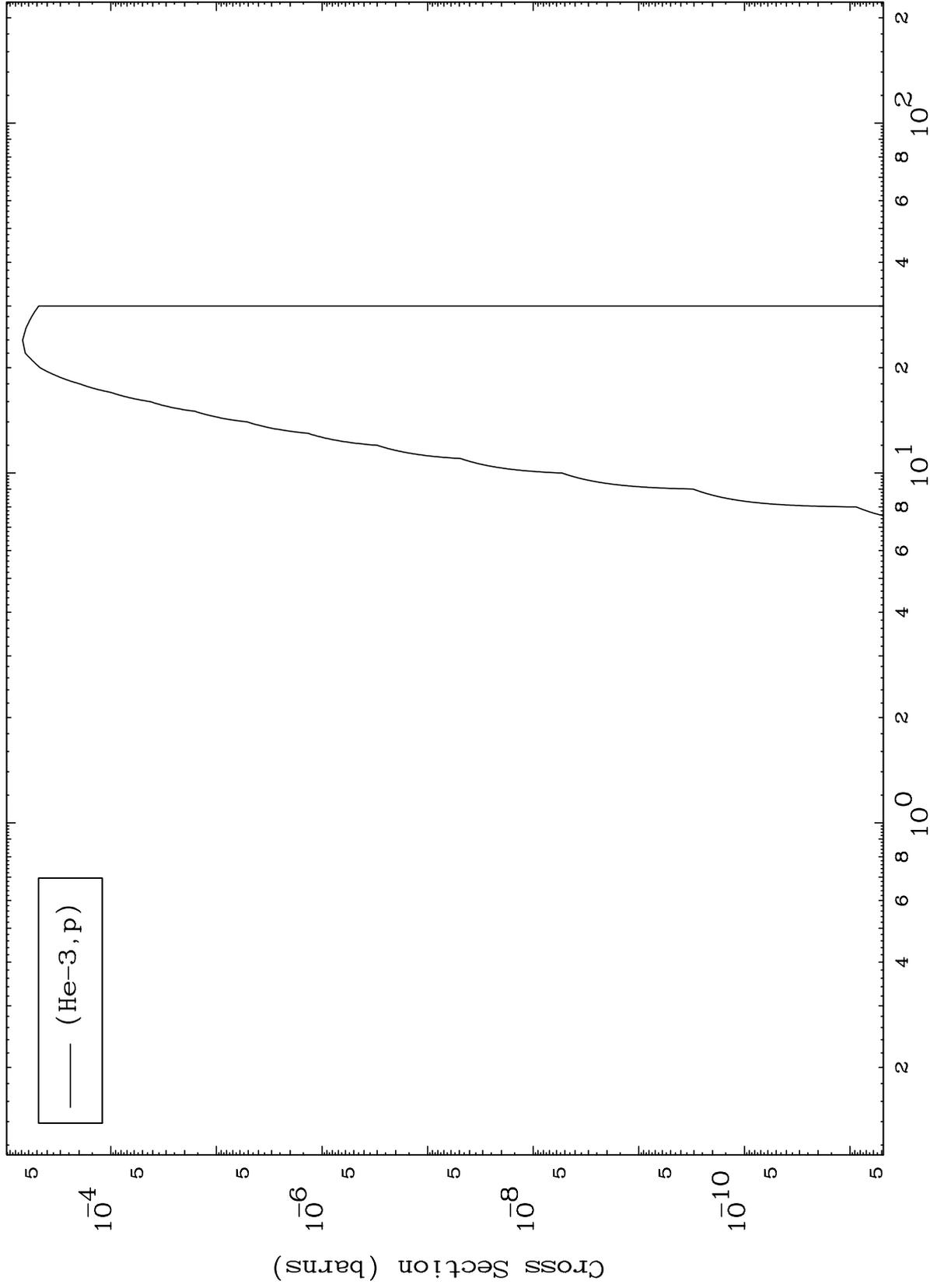


MAT 7055

(He-3,p) Levels

70-Yb-178

0 Kelvin Cross Sections

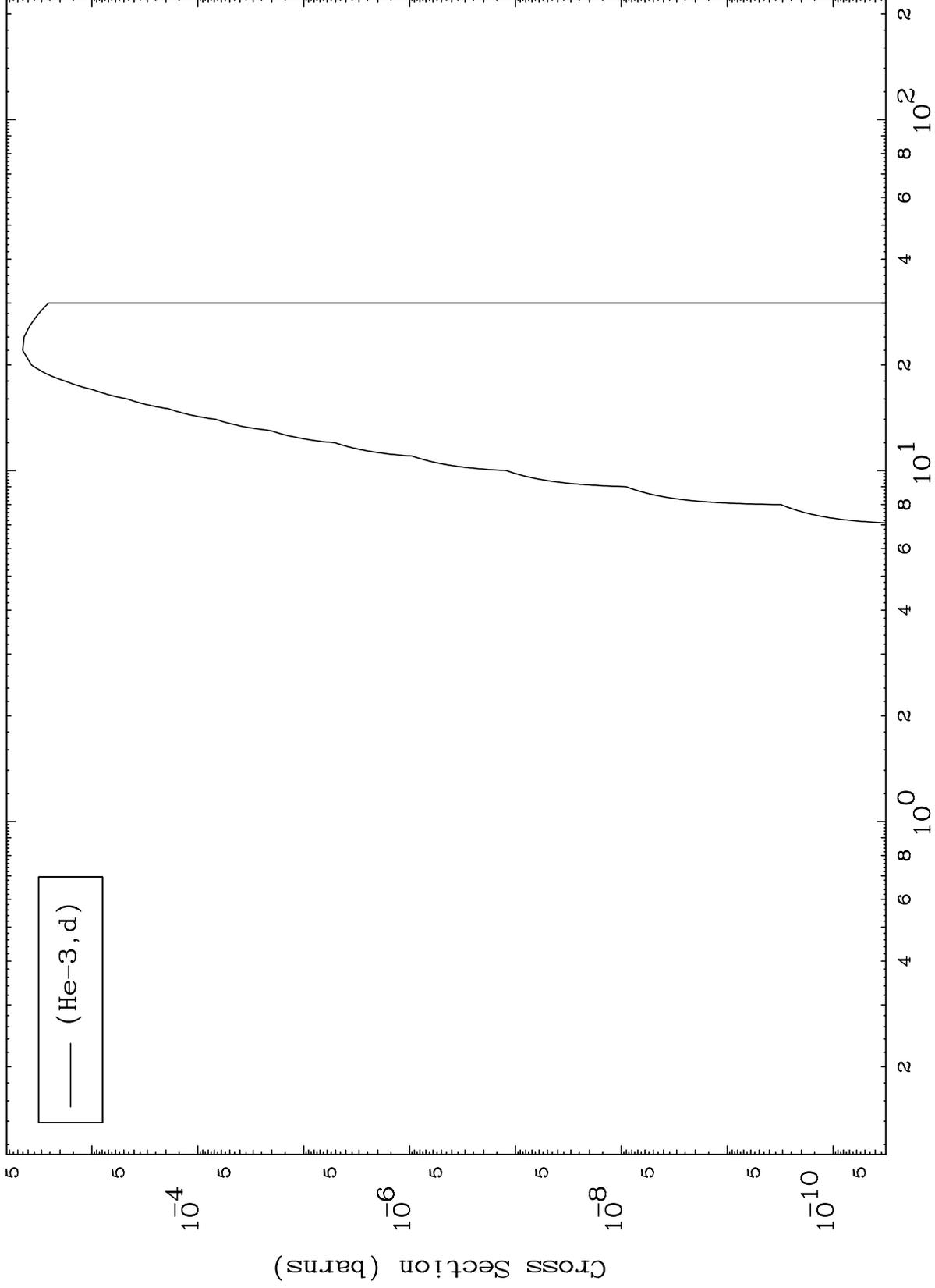


MAT 7055

(He-3,d) Levels

70-Yb-178

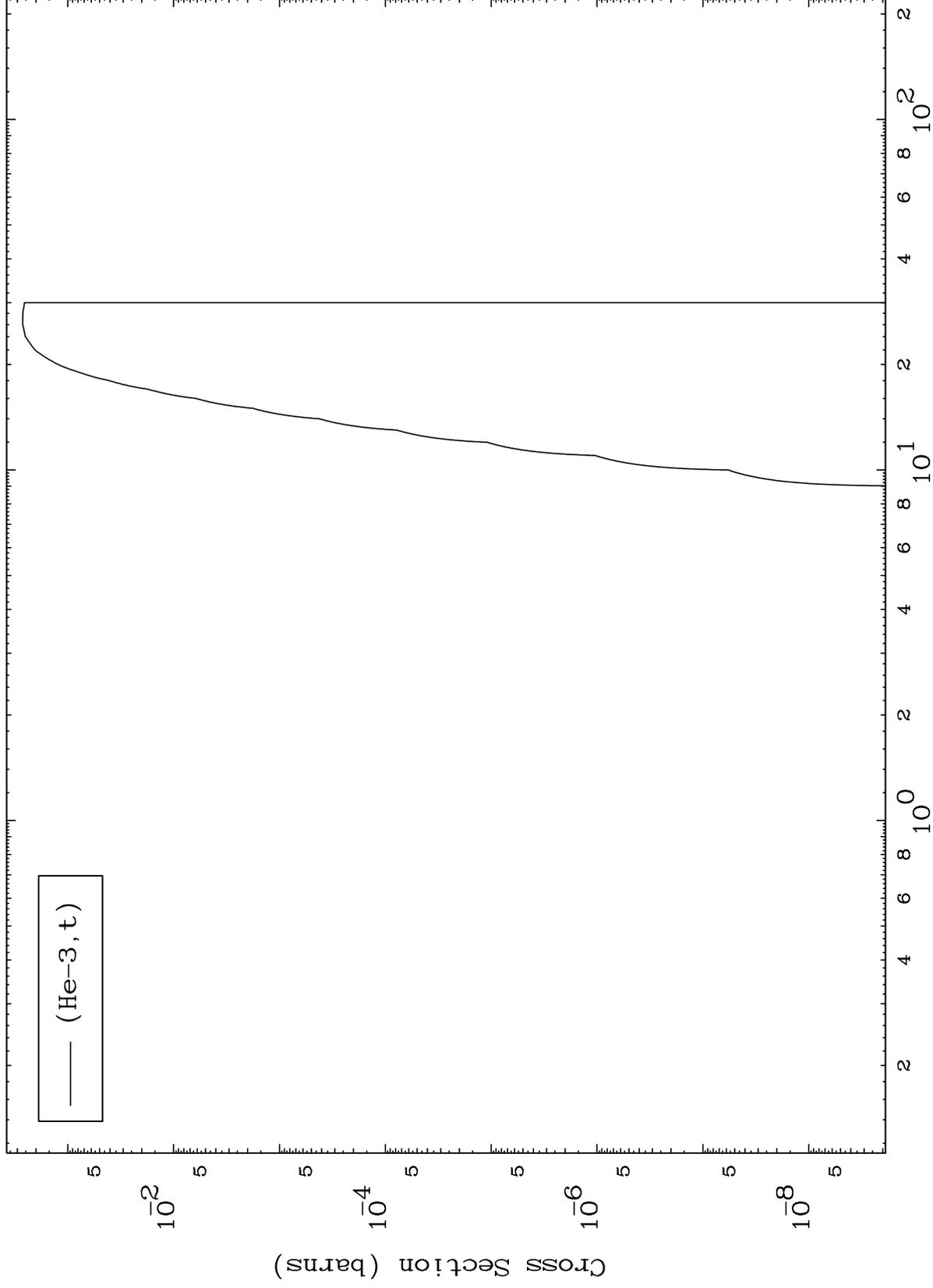
0 Kelvin Cross Sections



MAT 7055

70-Yb-178

(He-3,t) Levels
0 Kelvin Cross Sections

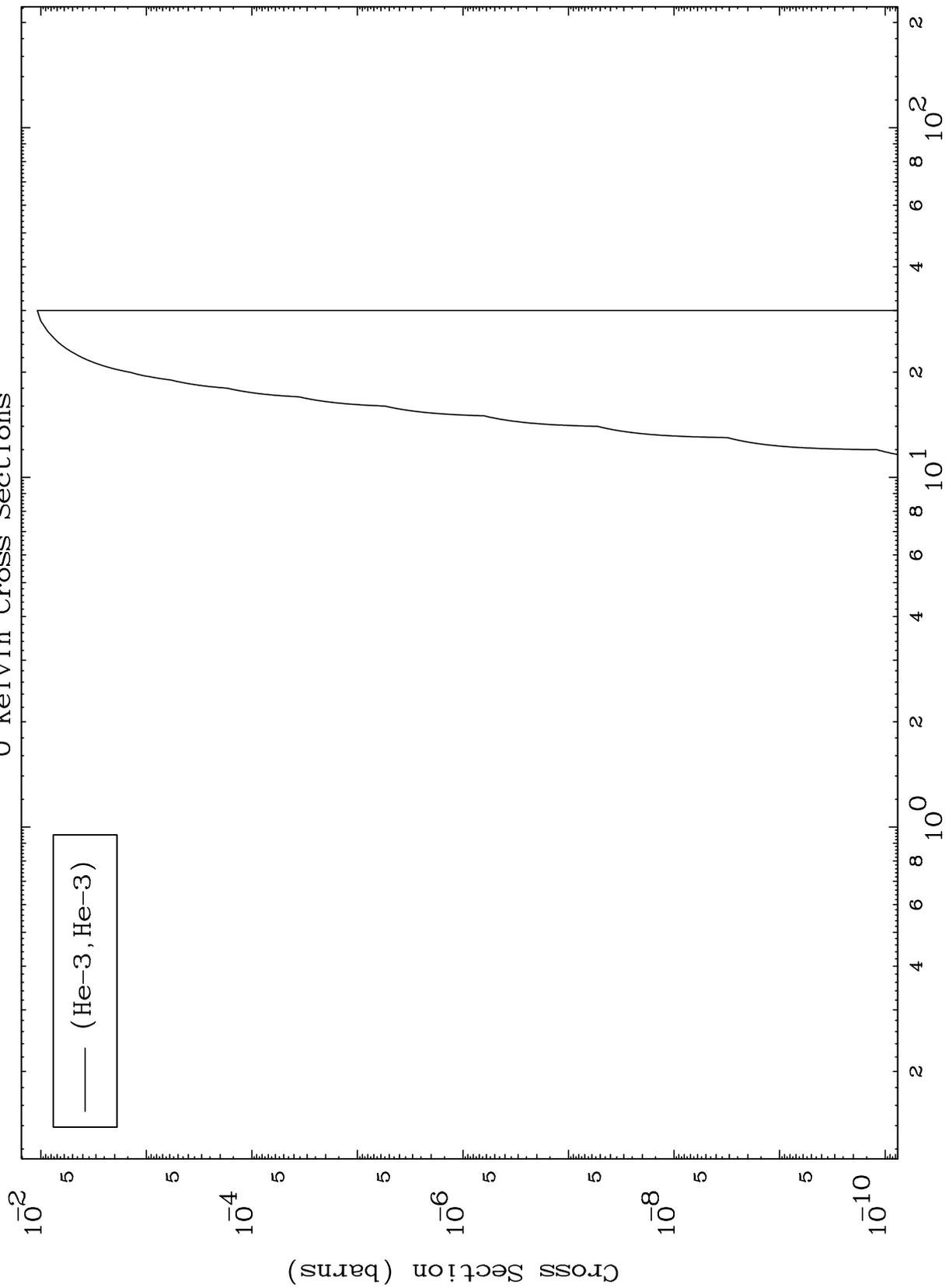


MAT 7055

(He-3, He3) Levels

70-Yb-178

0 Kelvin Cross Sections



10

Incident Energy (MeV)

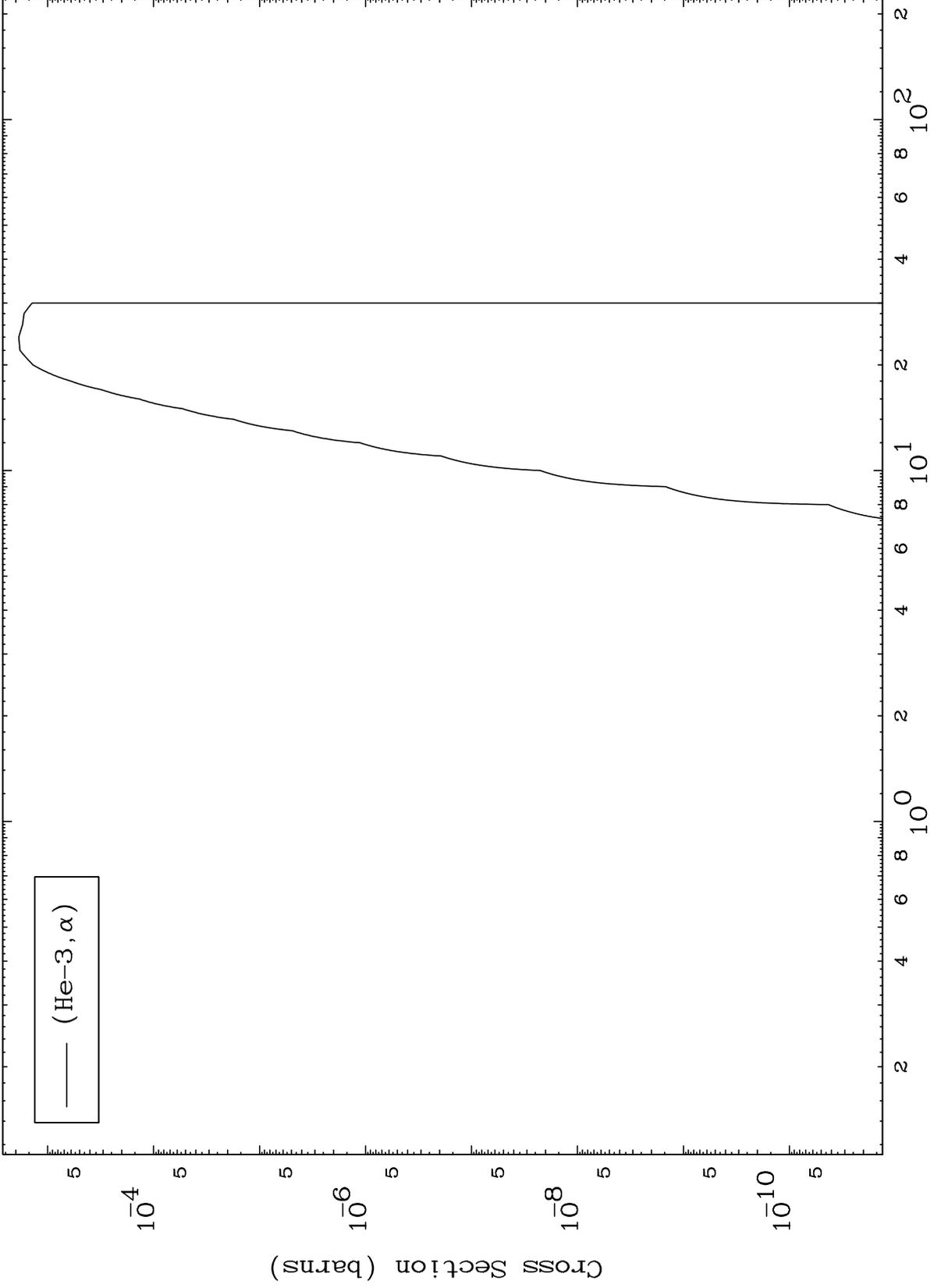
70-Yb-178

MAT 7055

(He-3, α) Levels

70-Yb-178

0 Kelvin Cross Sections

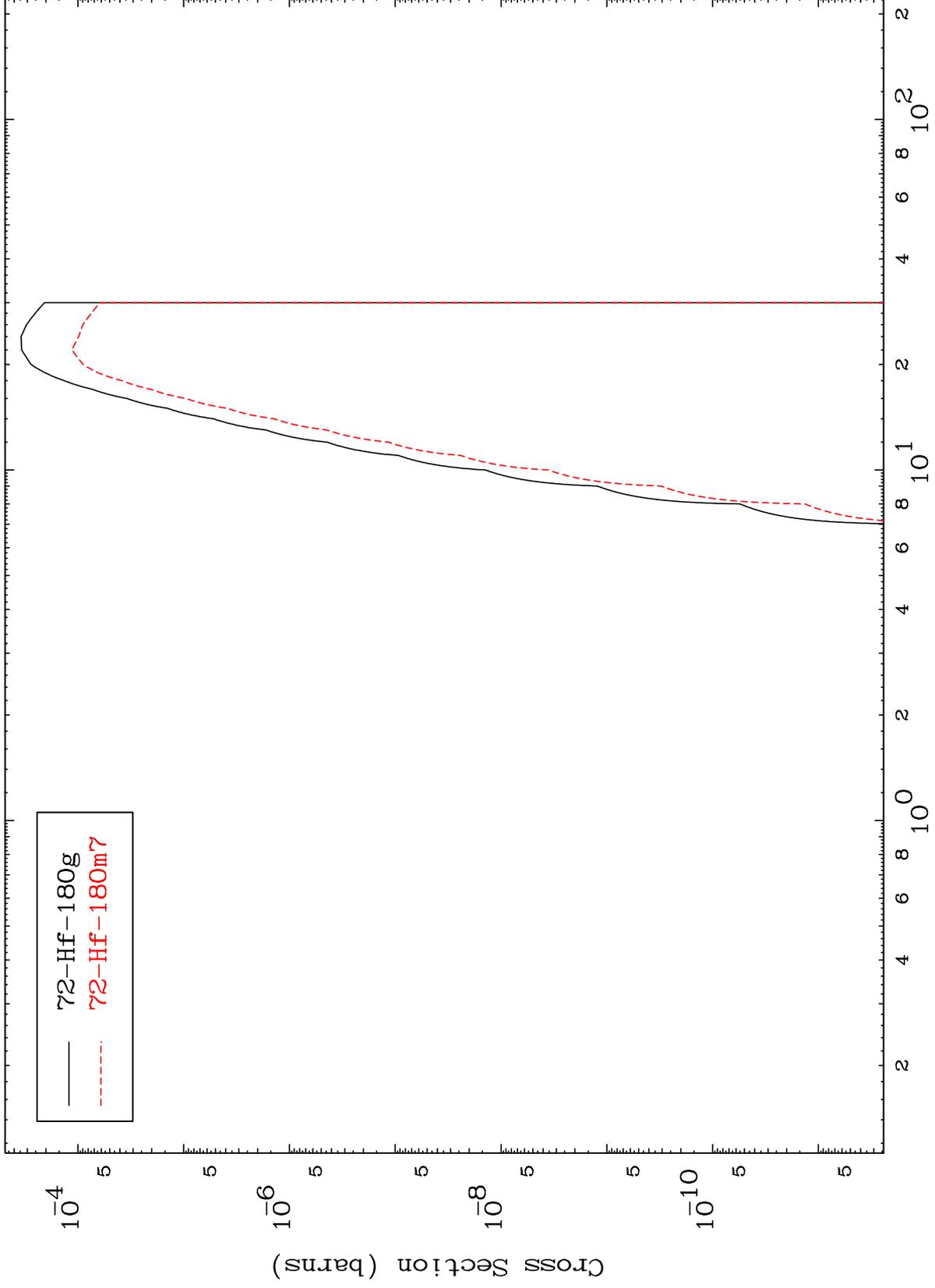


MAT 7055

He-3 Inelastic

70-Yb-178

Radionuclide Production Cross Section

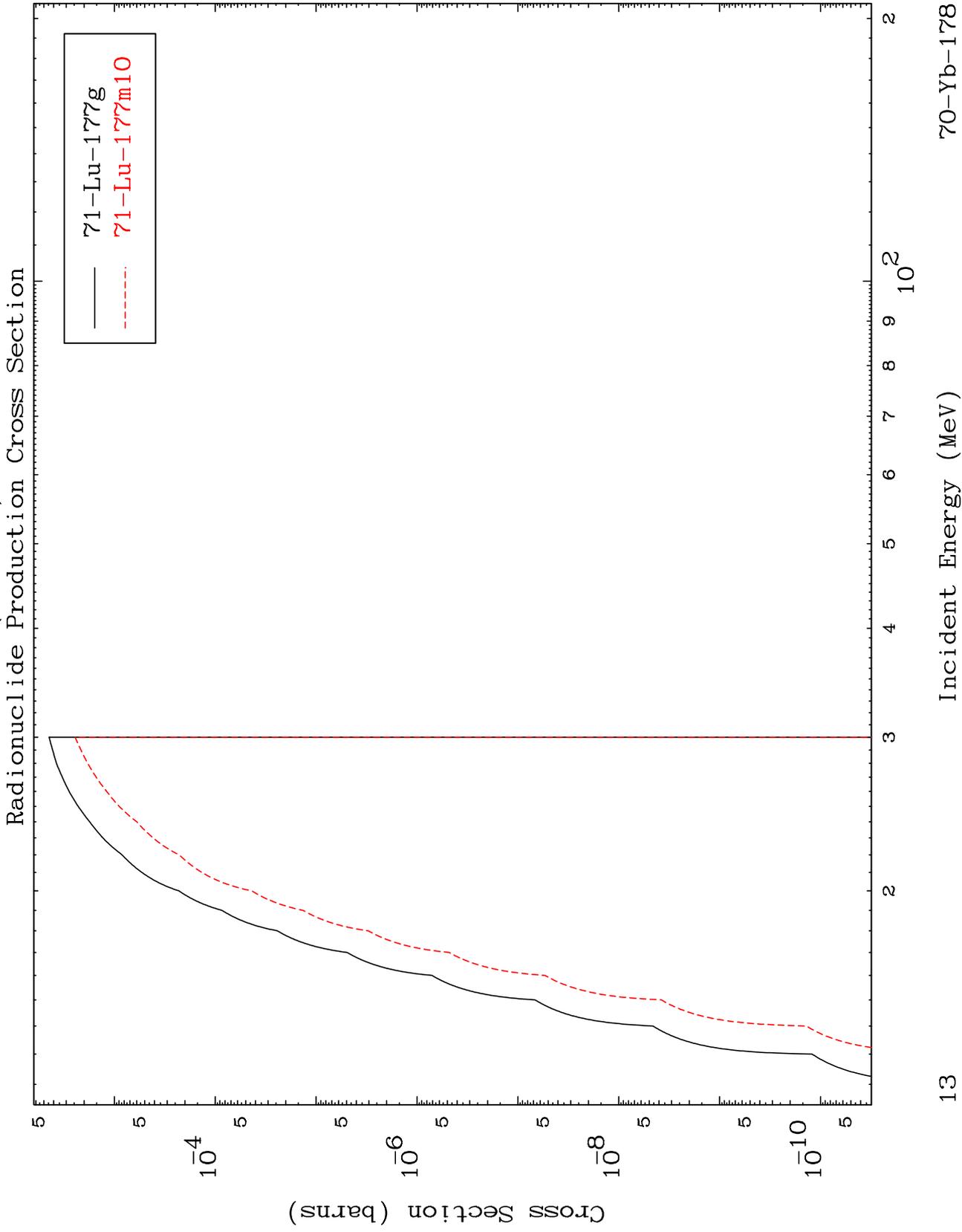


— 72-Hf-180g
- - - 72-Hf-180m7

MAT 7055

(He-3,2n) d

70-Yb-178



13

Incident Energy (MeV)

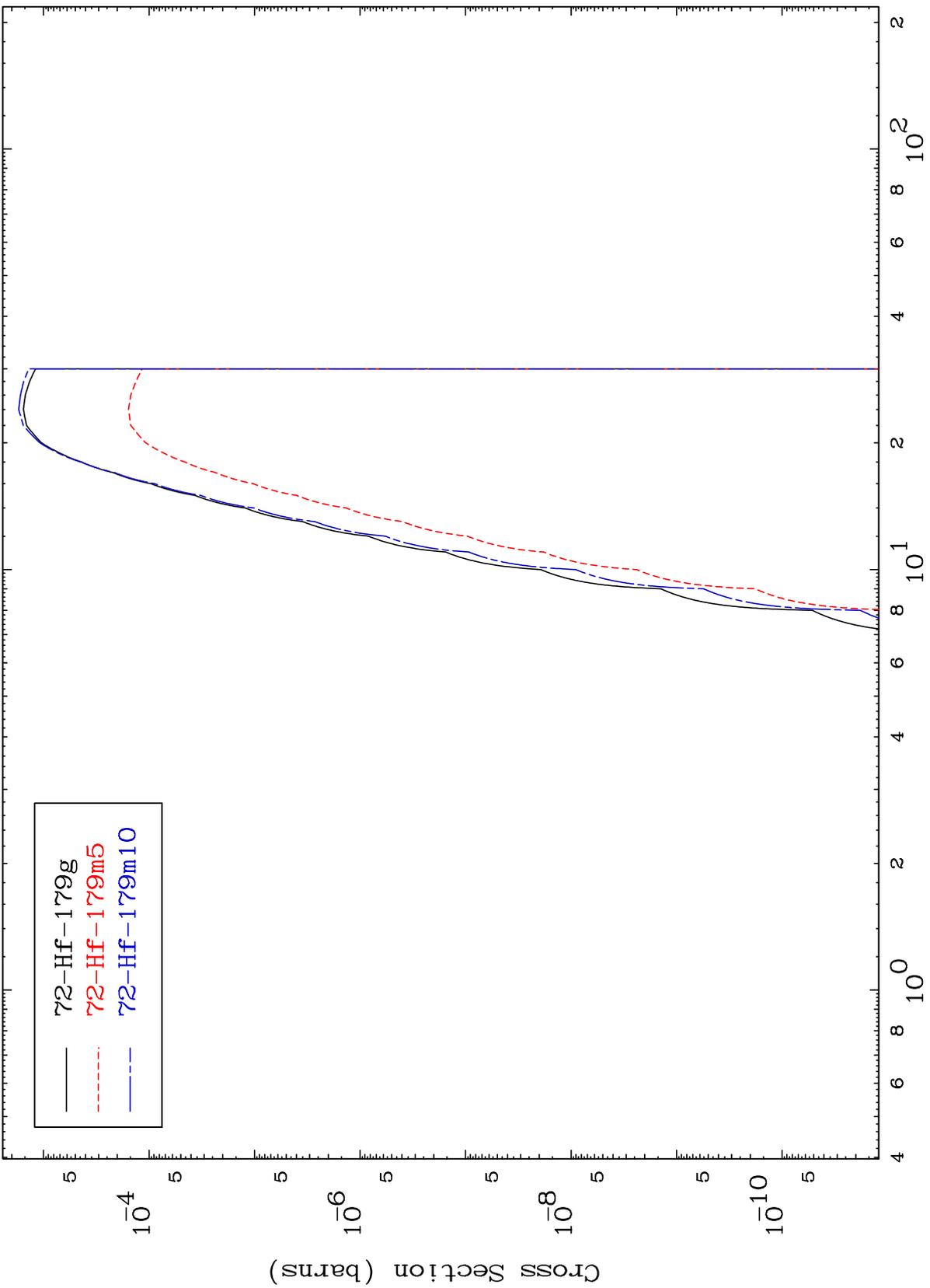
70-Yb-178

MAT 7055

(He-3,2n)

70-Yb-178

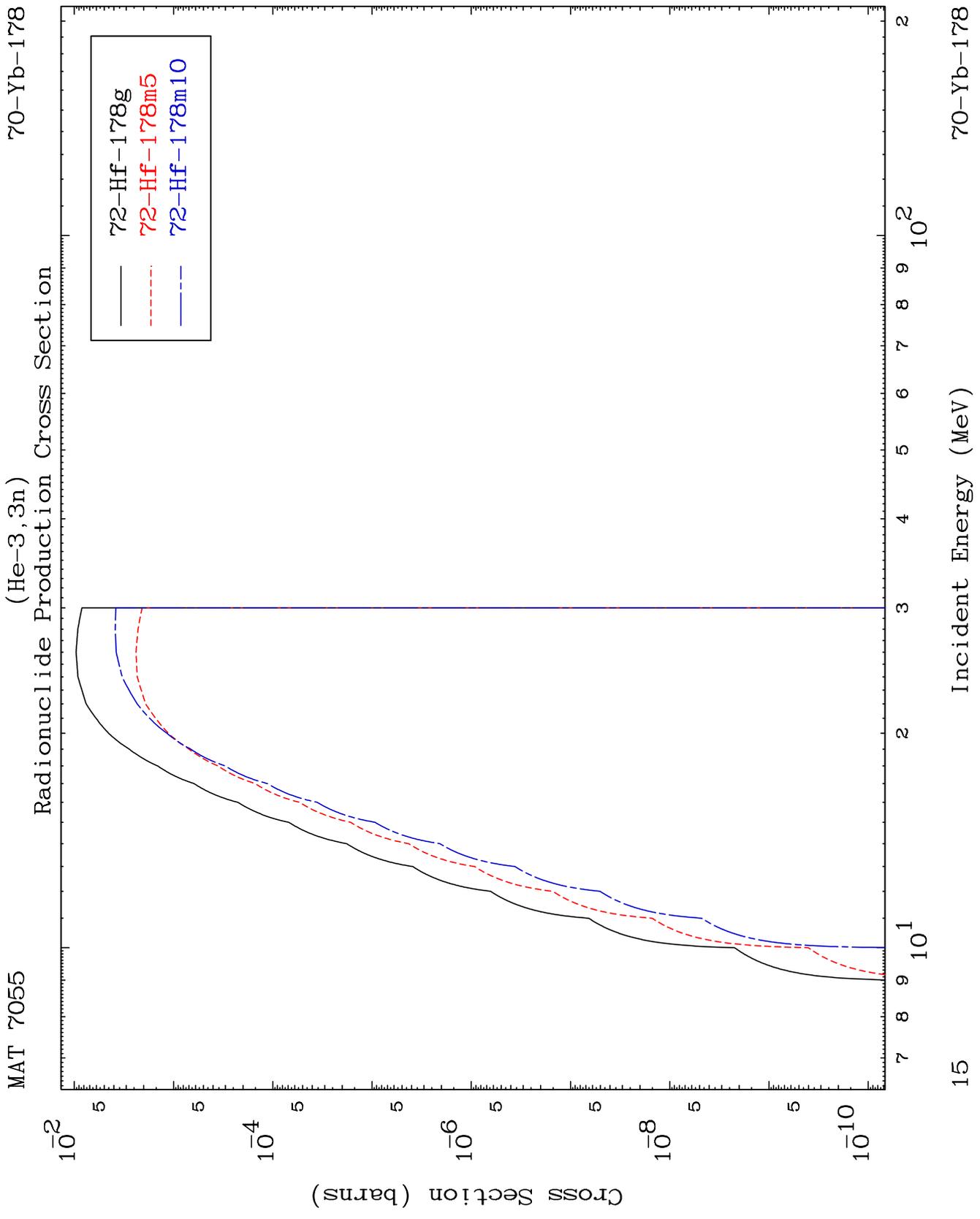
Radionuclide Production Cross Section



14

Incident Energy (MeV)

70-Yb-178

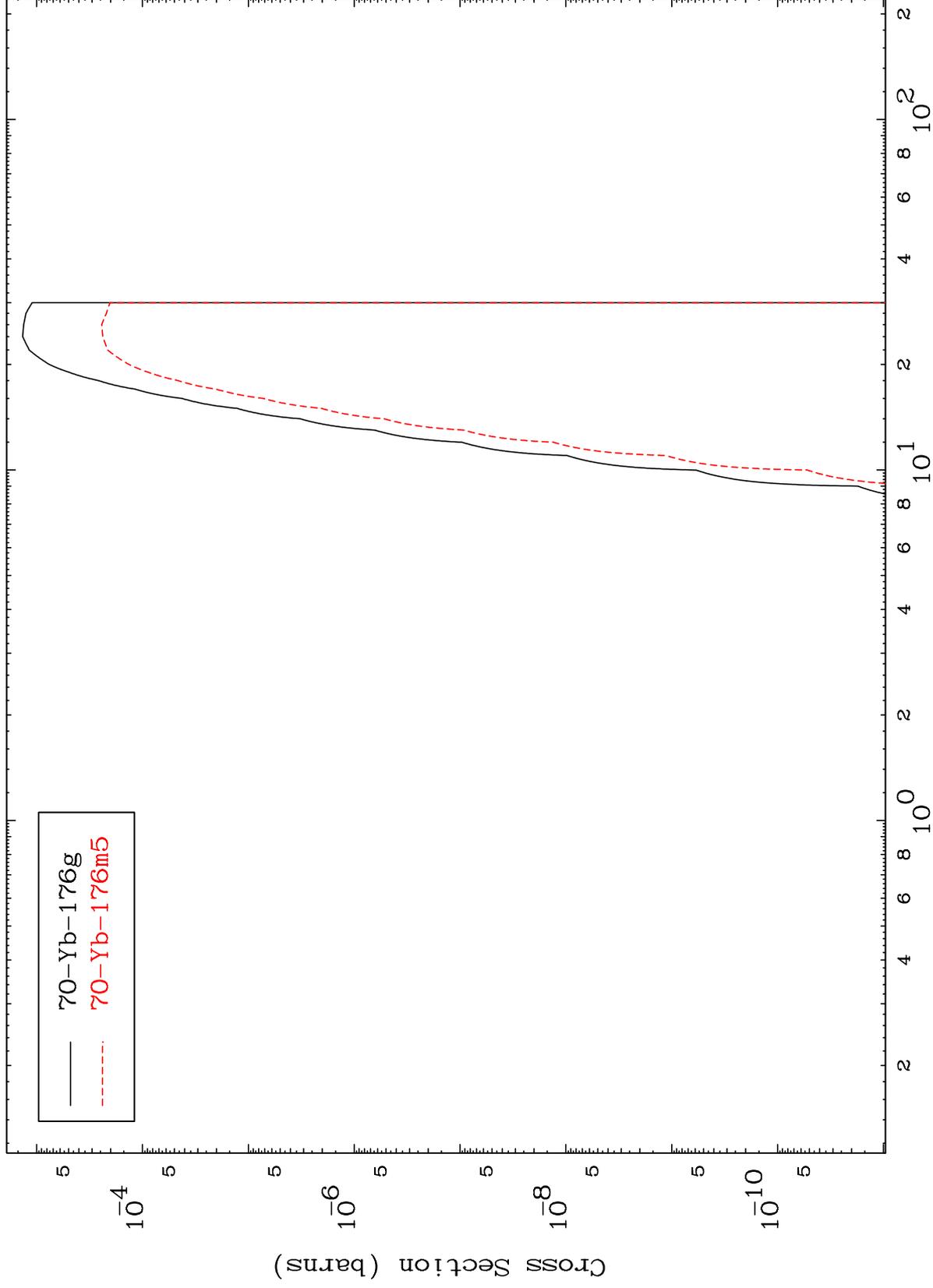


MAT 7055

(He-3, n') α

70-Yb-178

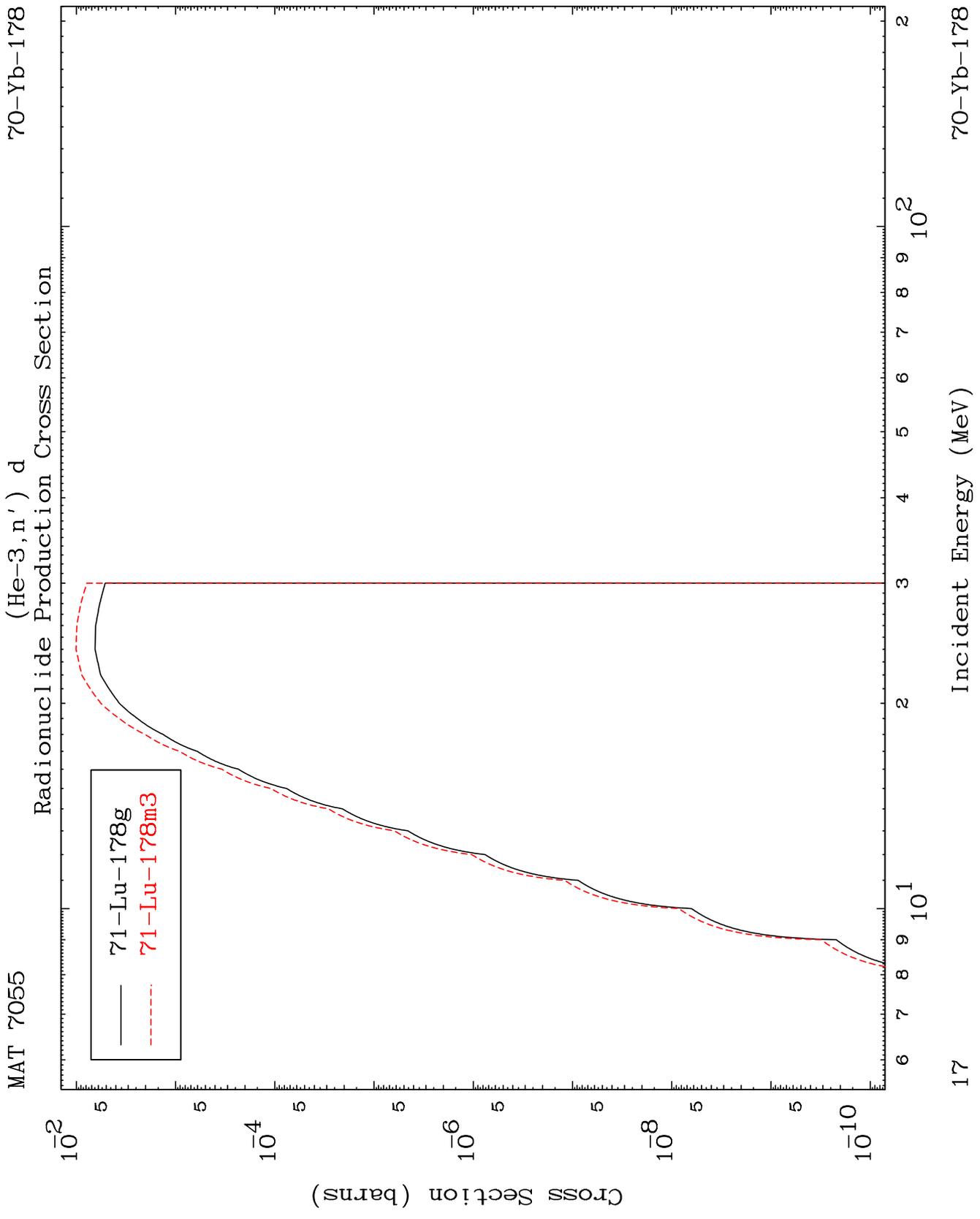
Radionuclide Production Cross Section



16

Incident Energy (MeV)

70-Yb-178

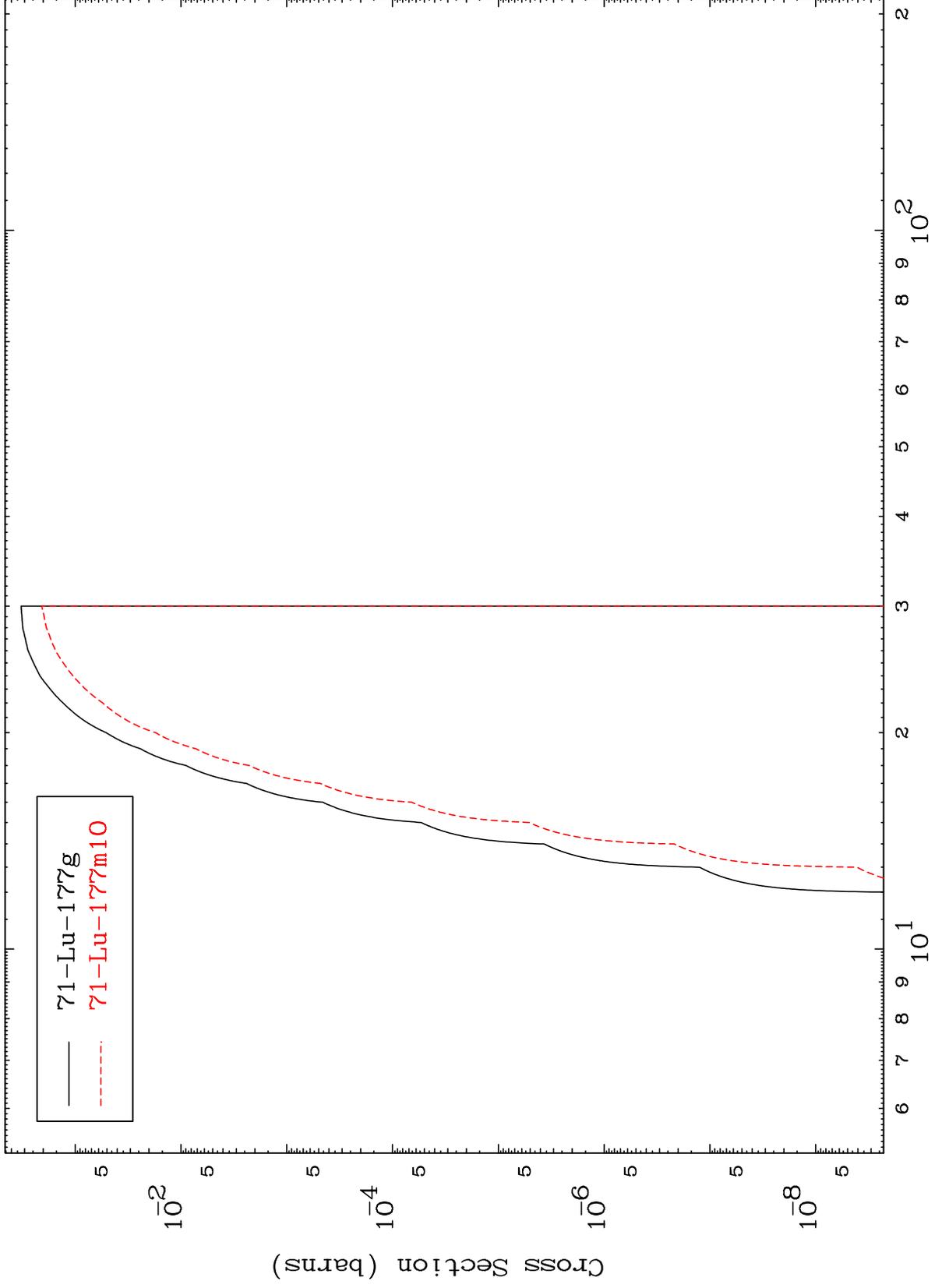


MAT 7055

(He-3, n') t

70-Yb-178

Radionuclide Production Cross Section



18

Incident Energy (MeV)

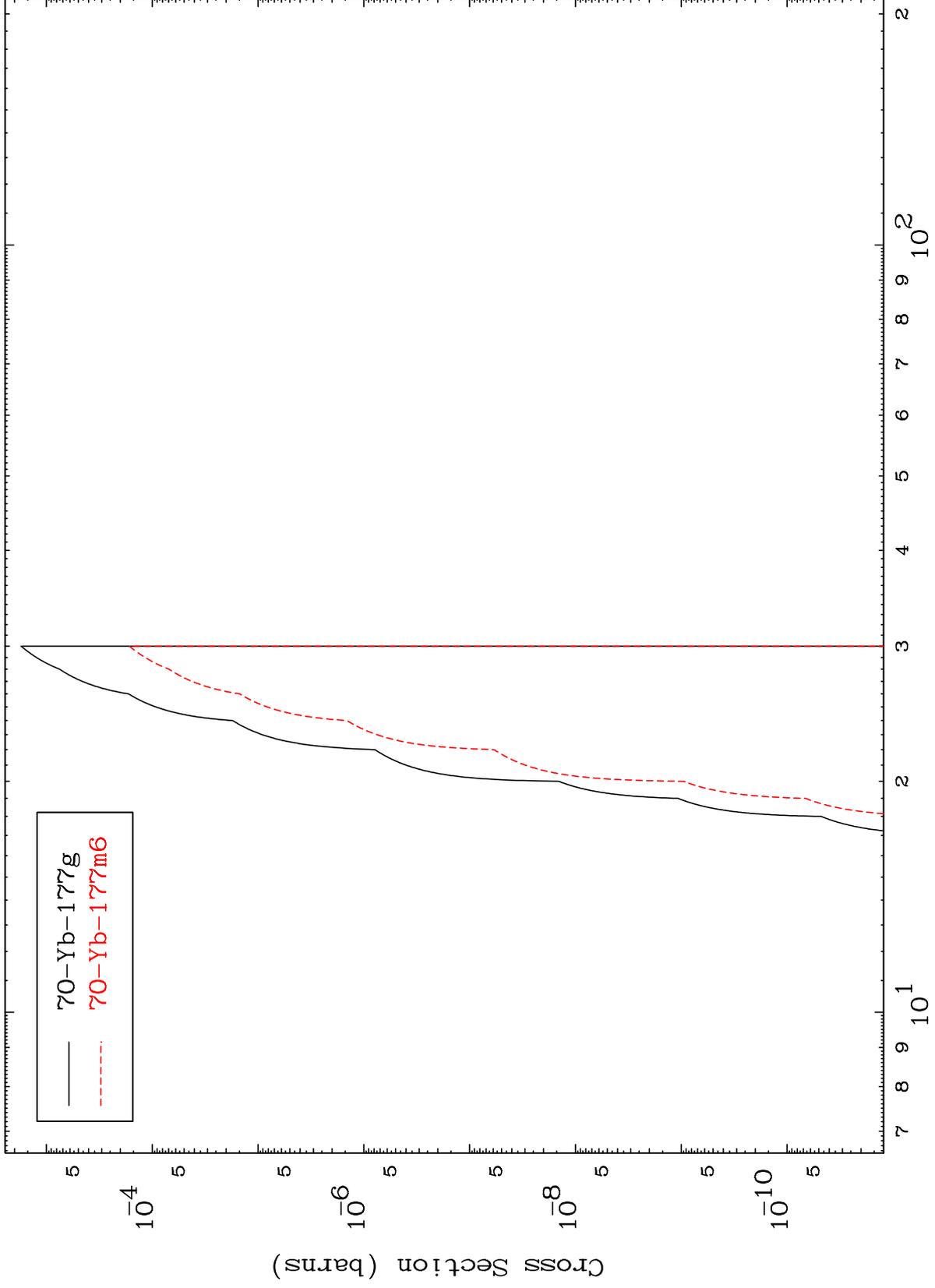
70-Yb-178

MAT 7055

(He-3, n') He-3

70-Yb-178

Radionuclide Production Cross Section



19

Incident Energy (MeV)

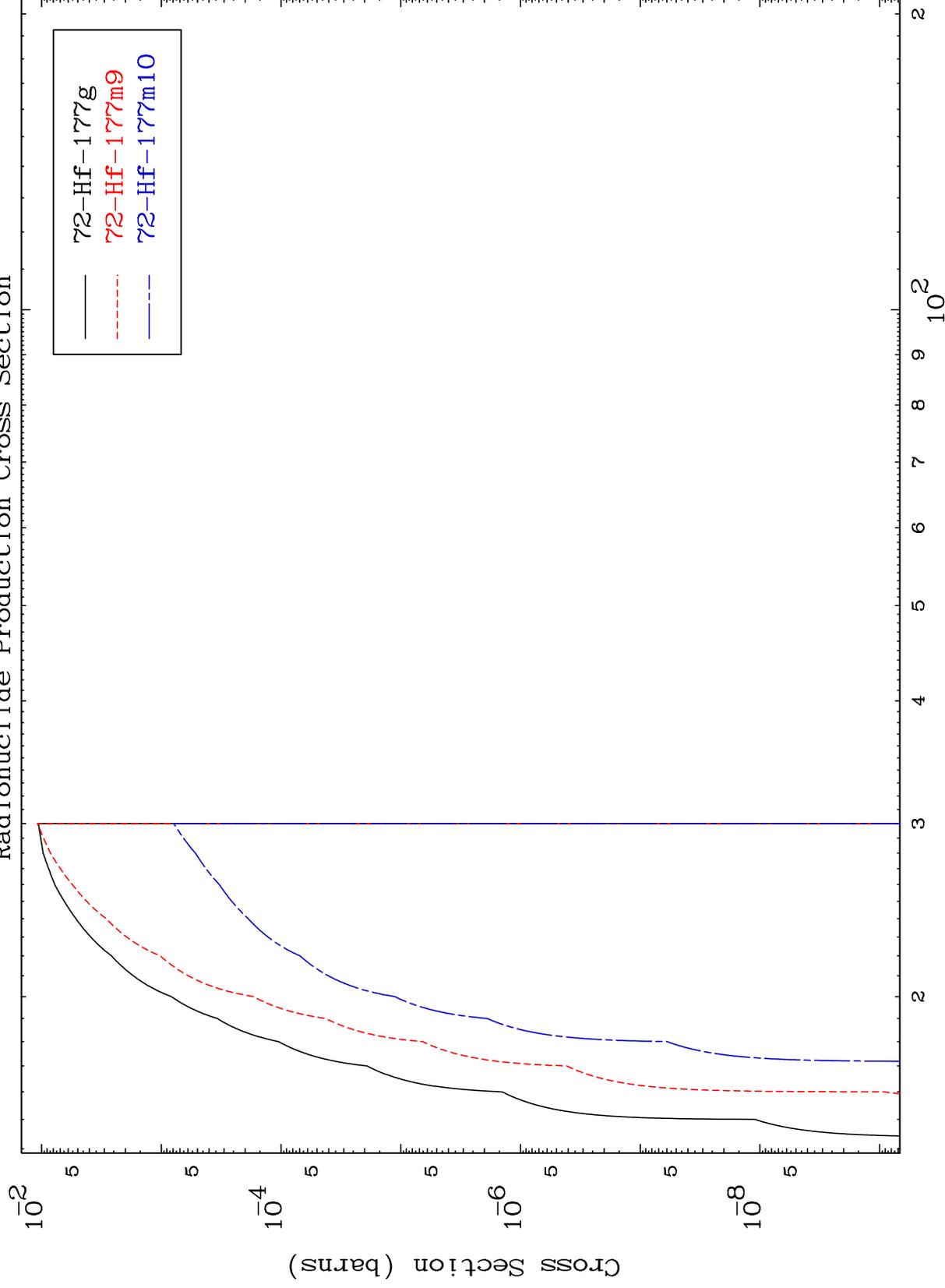
70-Yb-178

MAT 7055

(He-3, 4n)

70-Yb-178

Radionuclide Production Cross Section



20

Incident Energy (MeV)

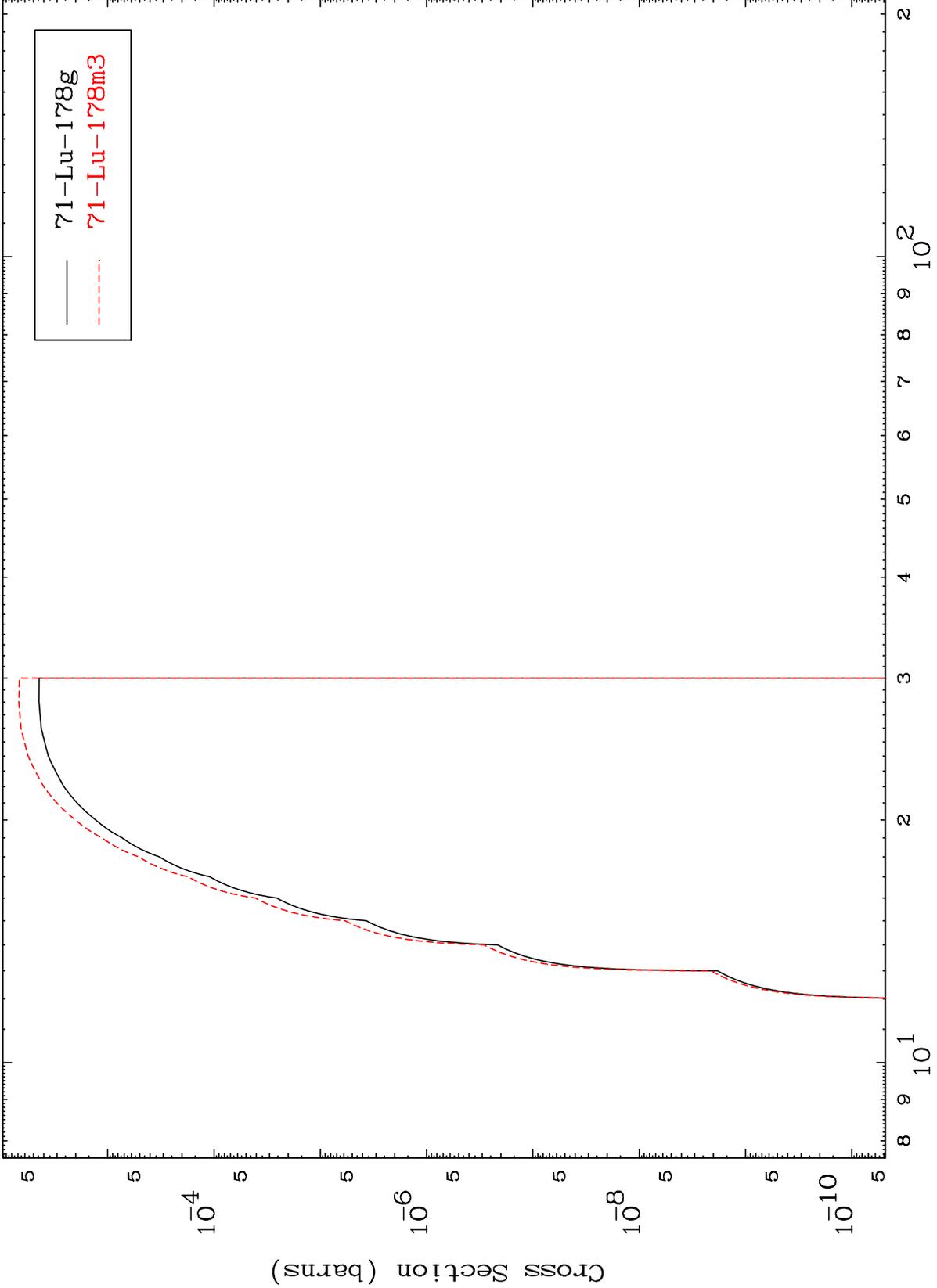
70-Yb-178

MAT 7055

(He-3,2n) p

70-Yb-178

Radionuclide Production Cross Section



21

Incident Energy (MeV)

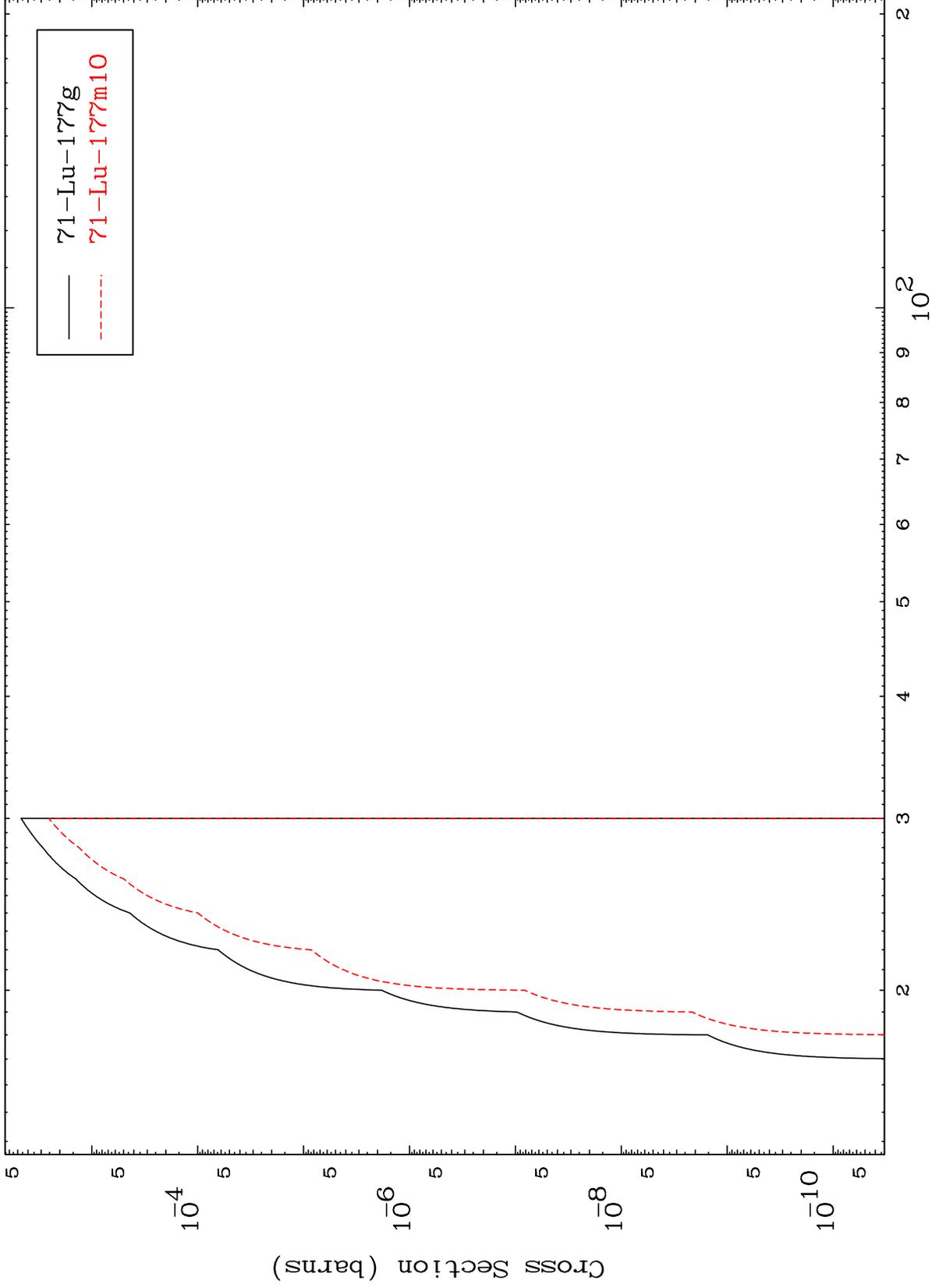
70-Yb-178

MAT 7055

(He-3,3n) p

70-Yb-178

Radionuclide Production Cross Section



22

Incident Energy (MeV)

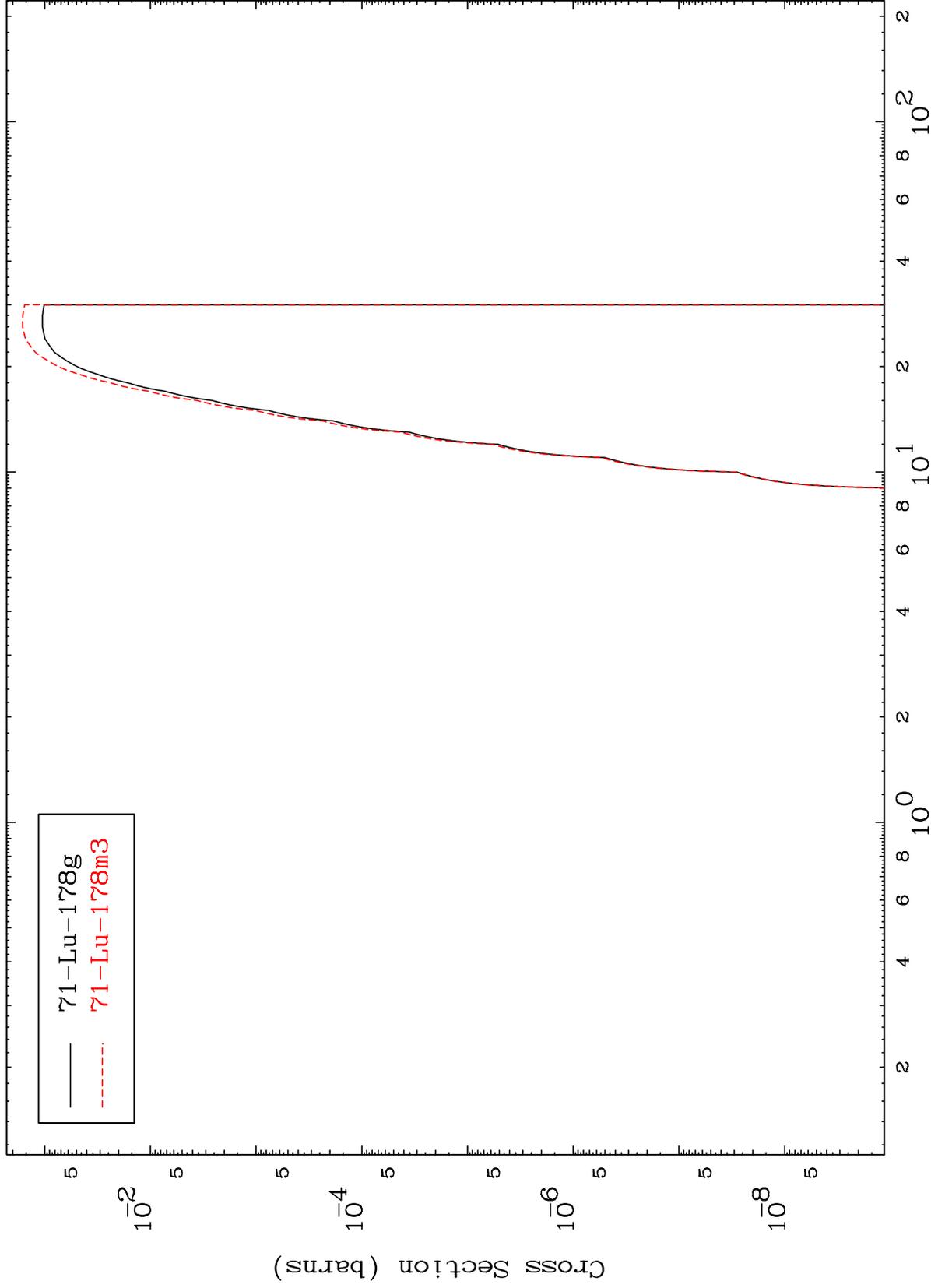
70-Yb-178

MAT 7055

(He-3, t)

70-Yb-178

Radionuclide Production Cross Section



23

Incident Energy (MeV)

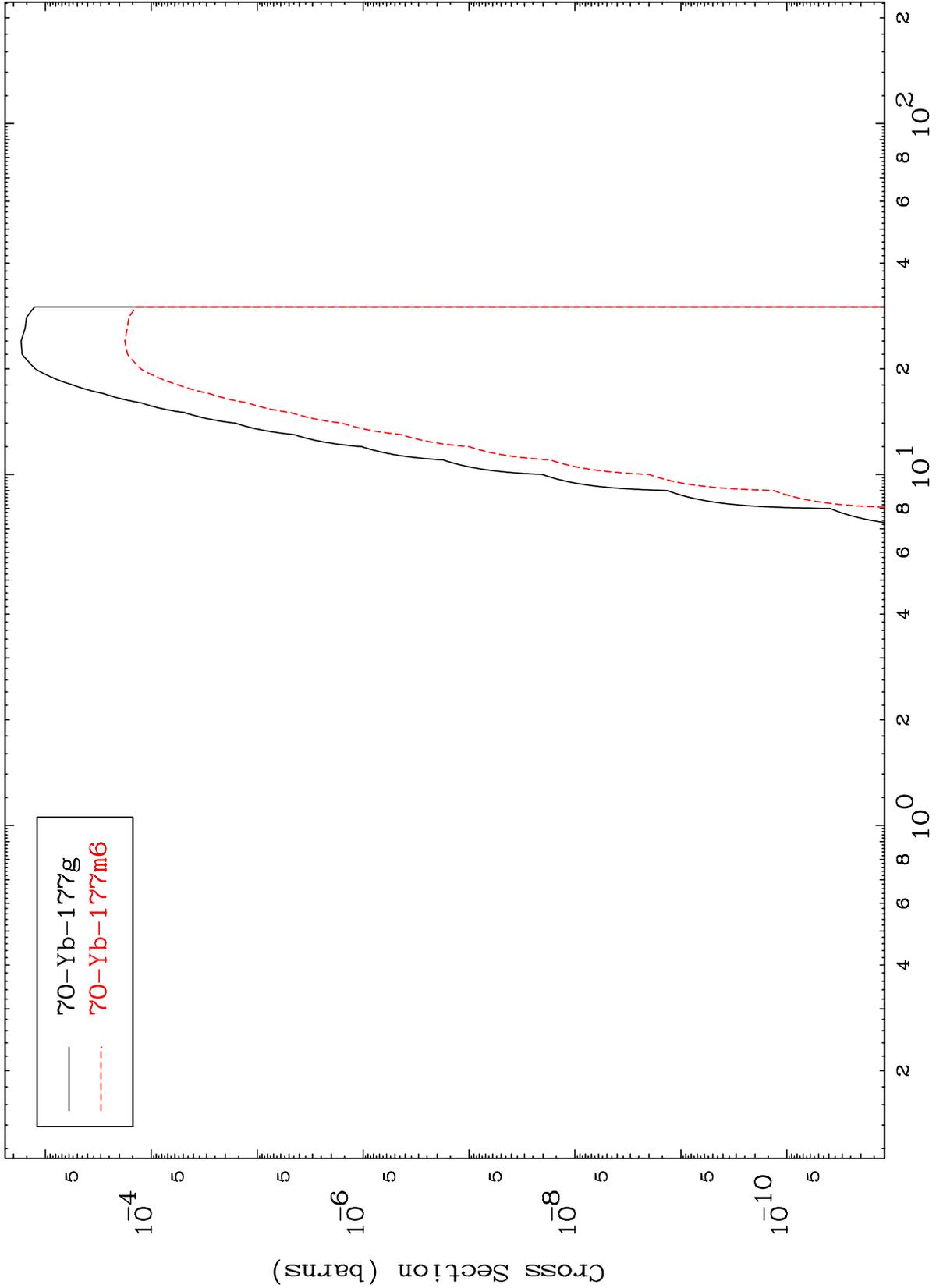
70-Yb-178

MAT 7055

(He-3, α)

70-Yb-178

Radionuclide Production Cross Section

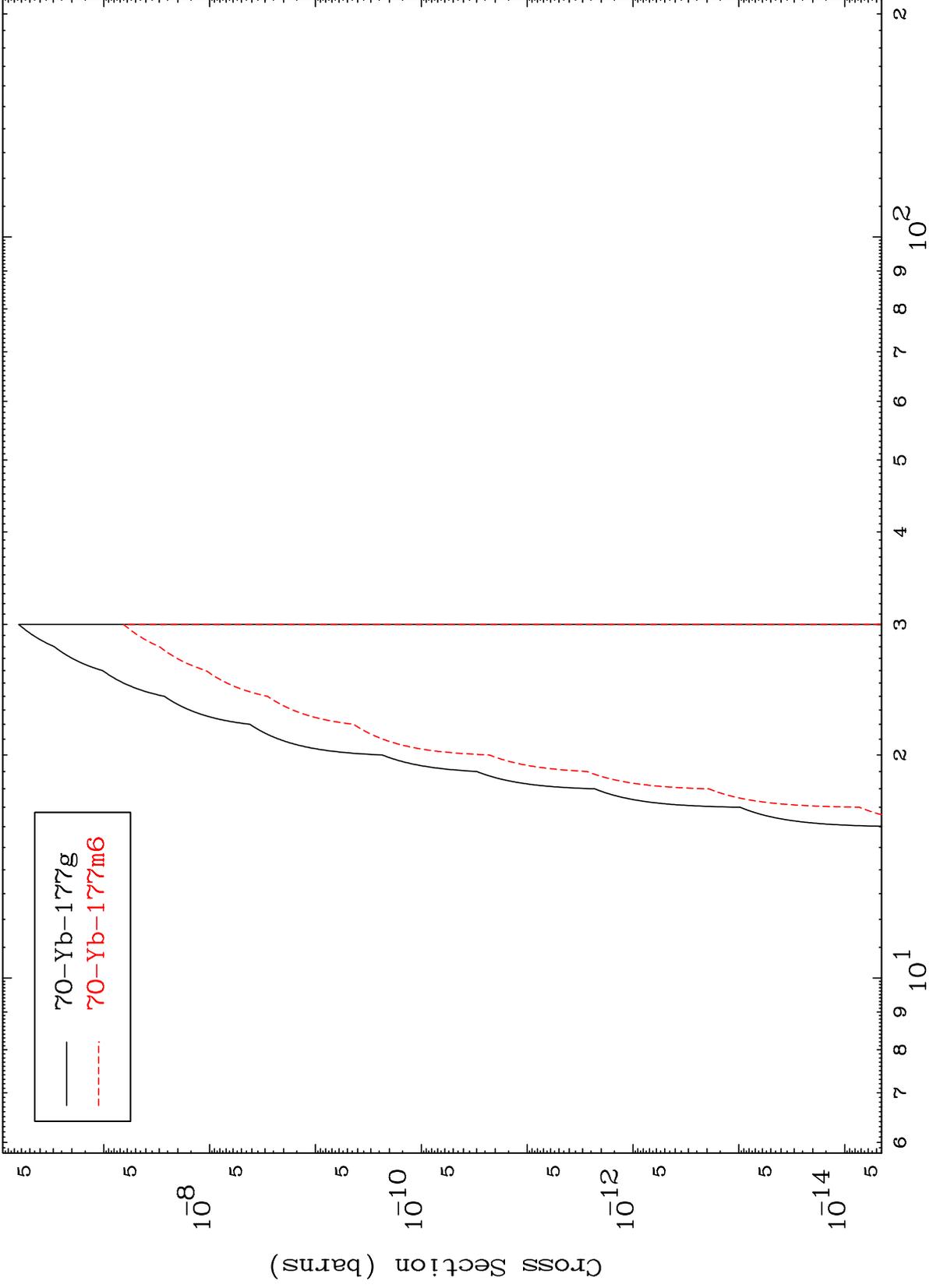


MAT 7055

(He-3,p) t

70-Yb-178

Radionuclide Production Cross Section



25

Incident Energy (MeV)

70-Yb-178