

Program EVALPLOT
(Version 2018-1)

by

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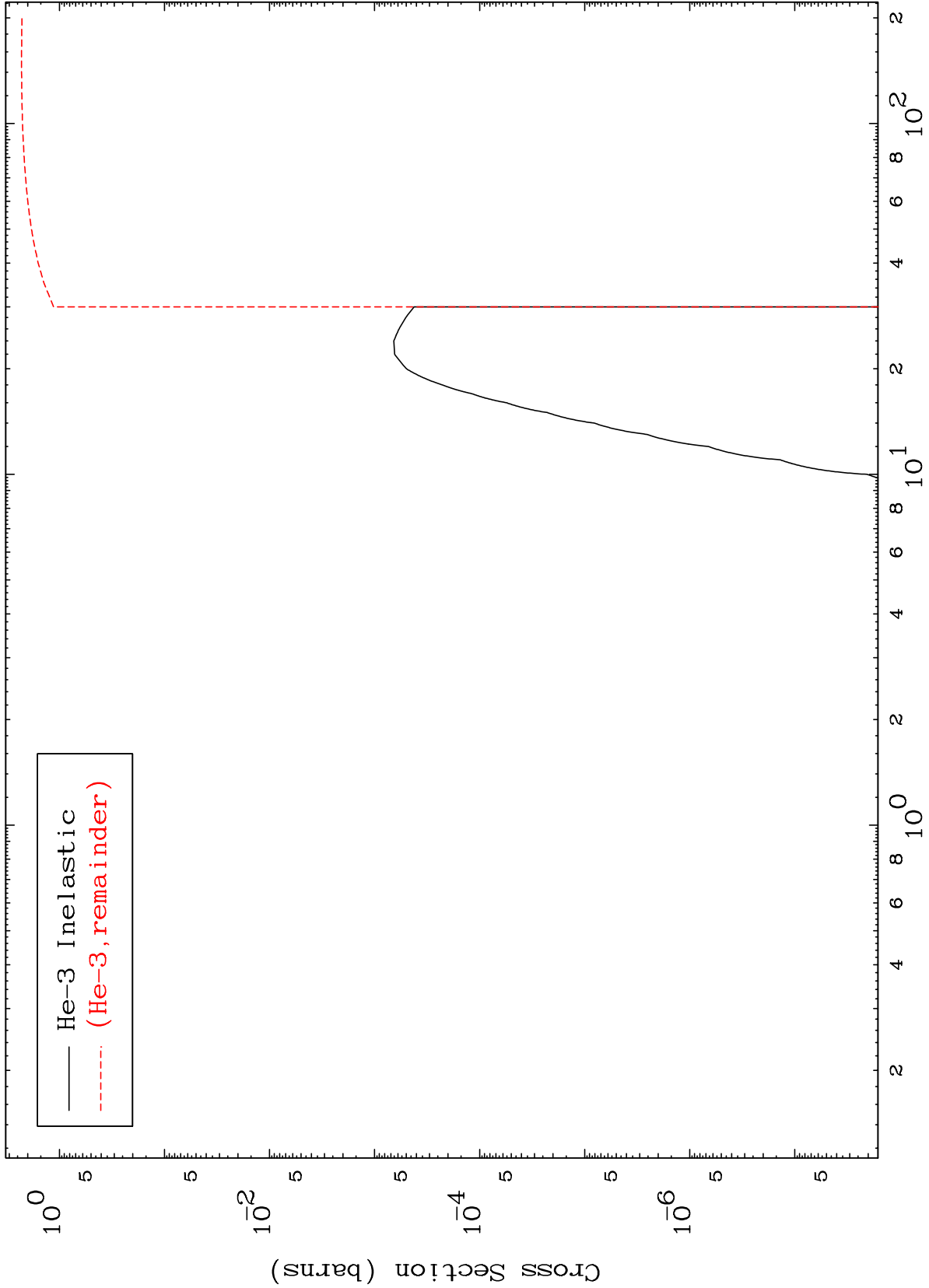
Press Mouse Button to Start

MAT 7050

He-3 Major

70-Yb-176

0 Kelvin Cross Sections

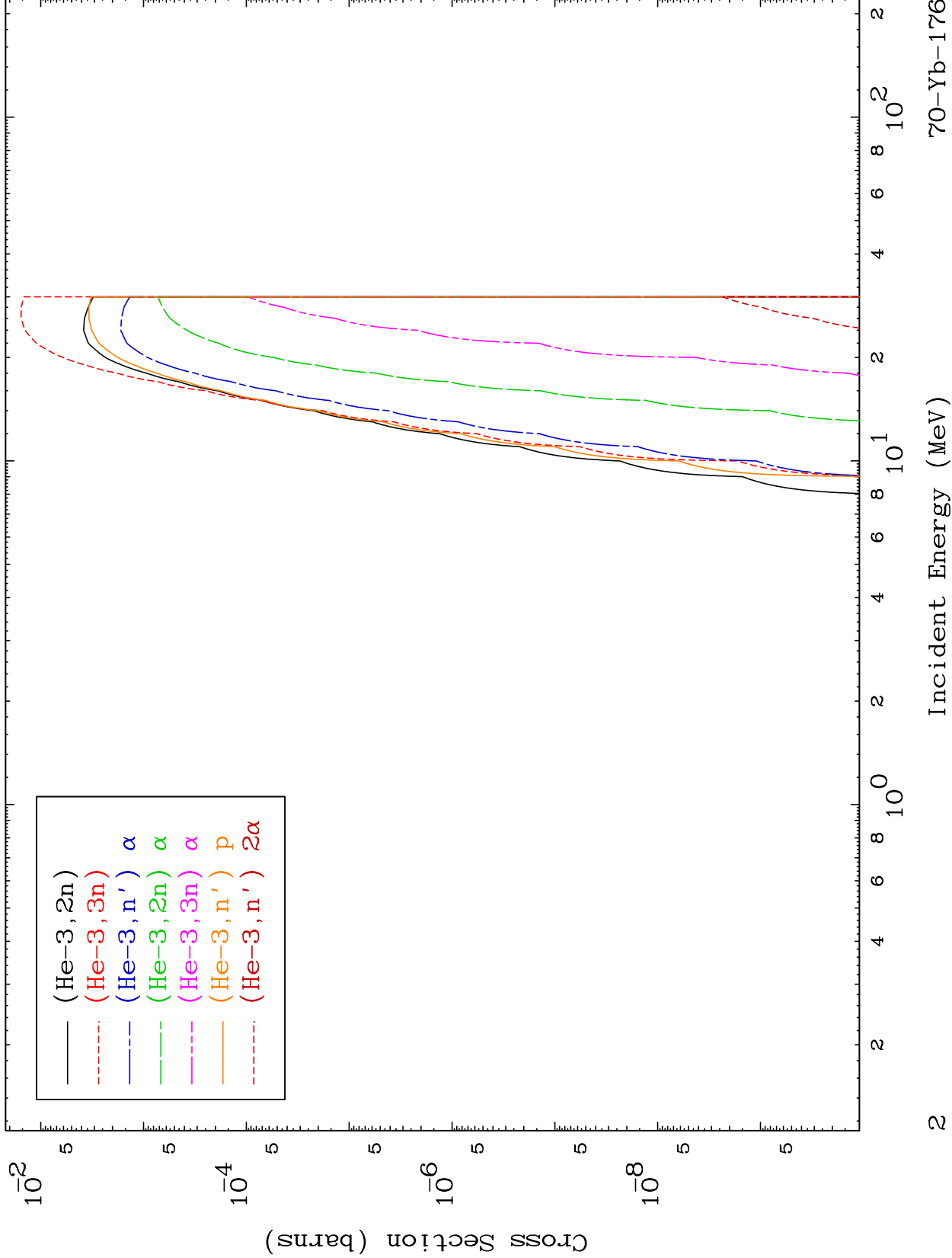


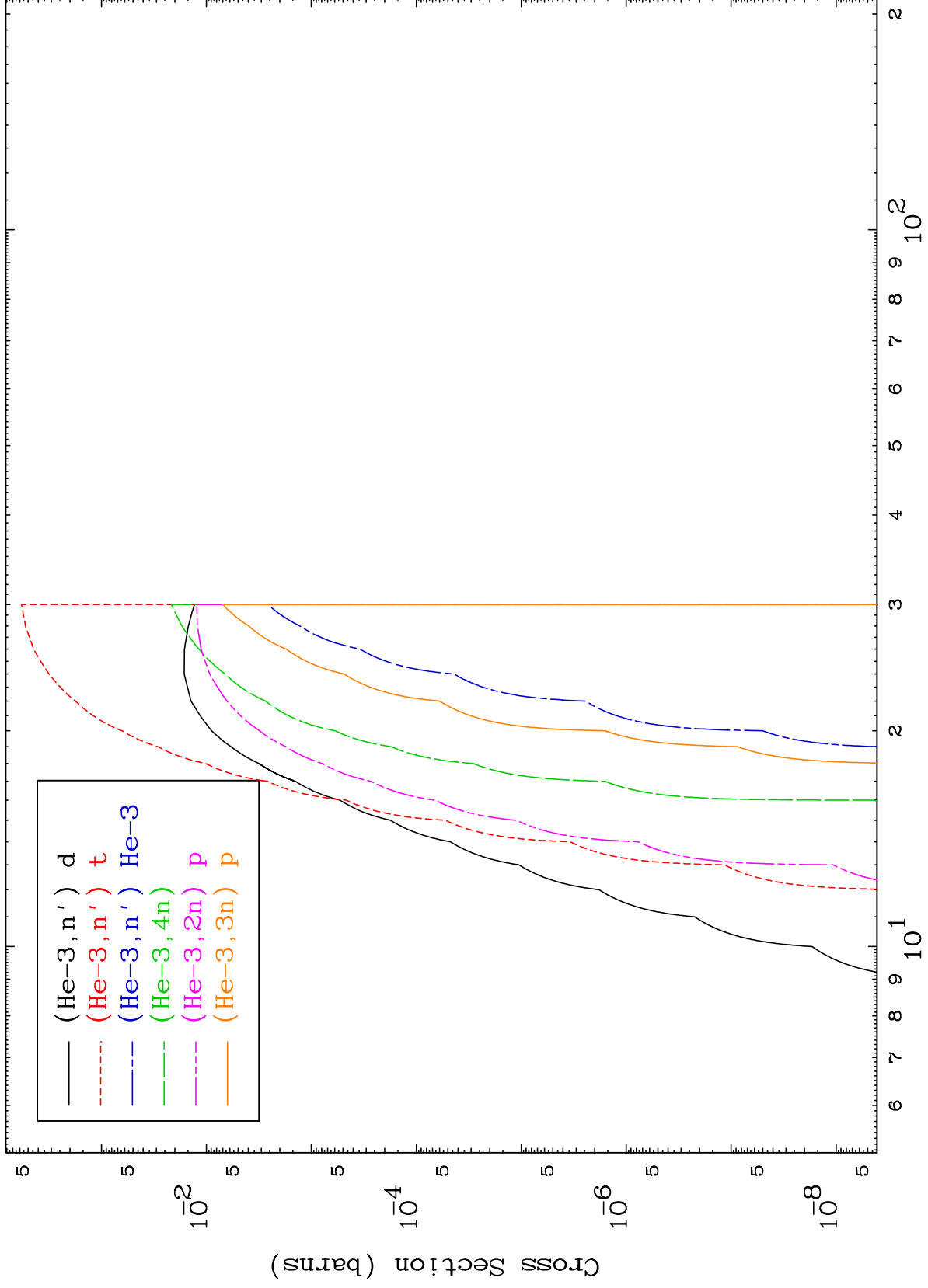
— He-3 Inelastic
- - - (He-3, remainder)

MAT 7050

He-3 Neutron Production
0 Kelvin Cross Sections

70-Yb-176

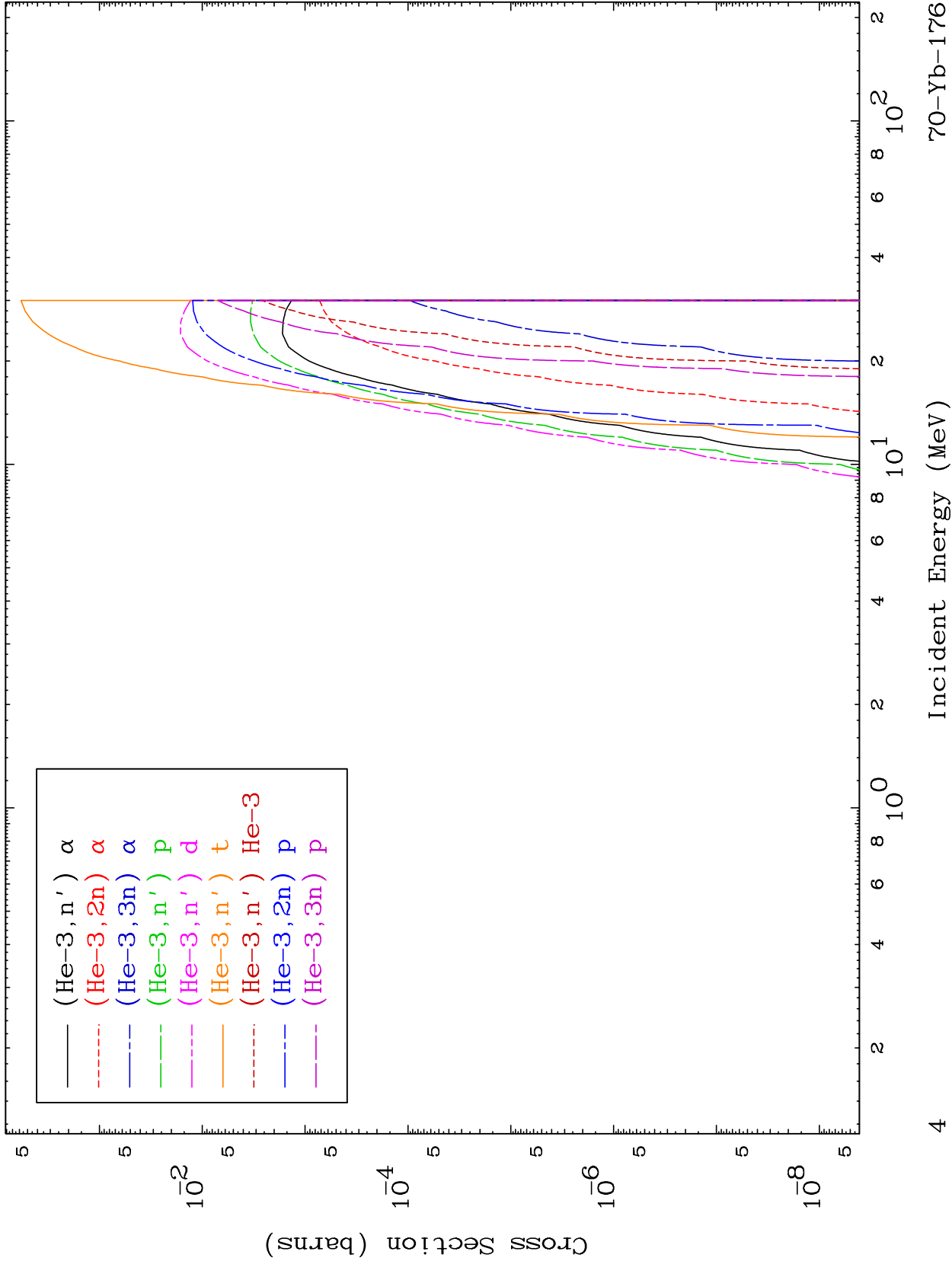




MAT 7050

He-3 Charged Particle
0 Kelvin Cross Sections

70-Yb-176

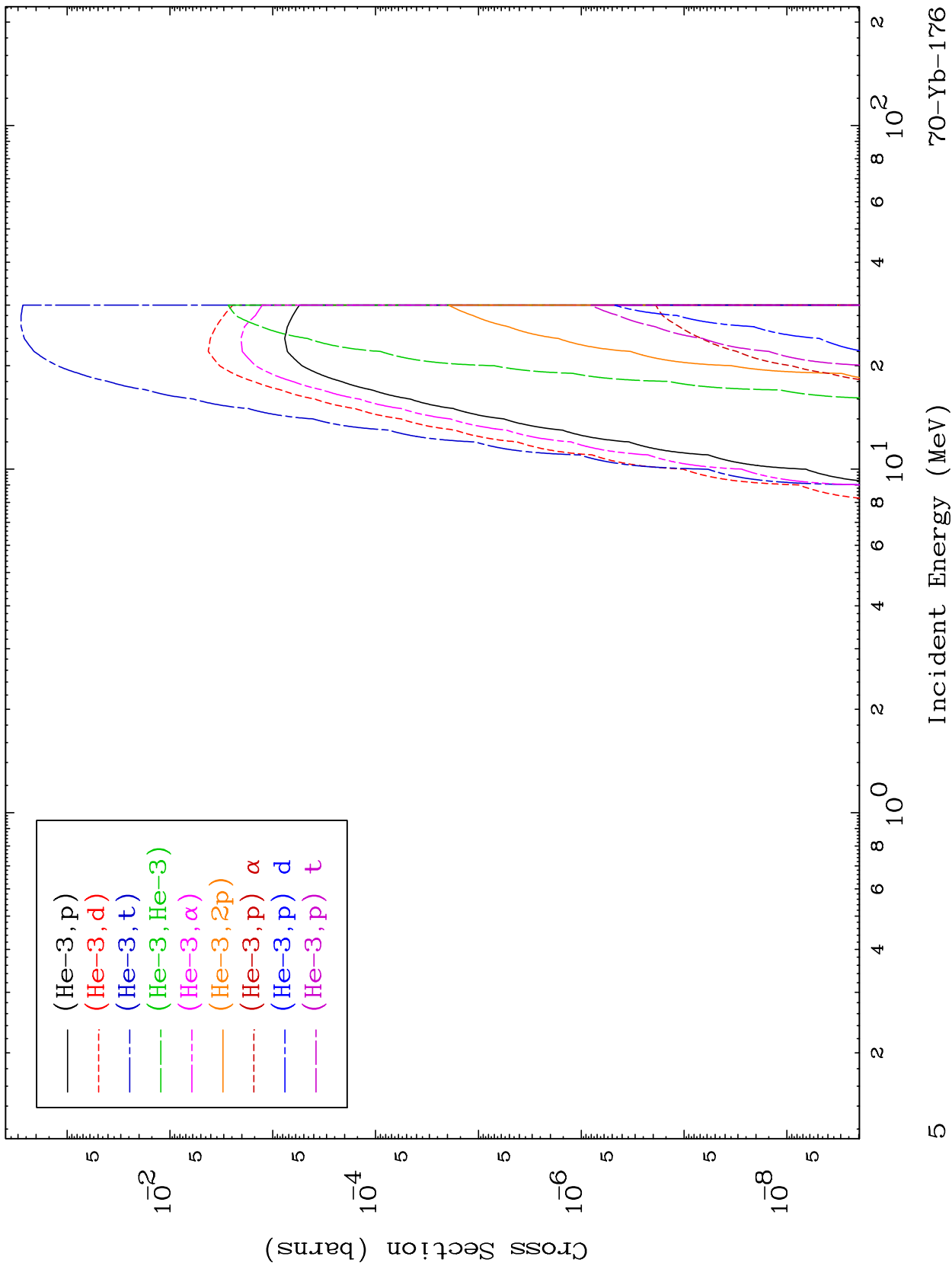


70-Yb-176

MAT 7050

He-3 Charged Particle
0 Kelvin Cross Sections

70-Yb-176



5

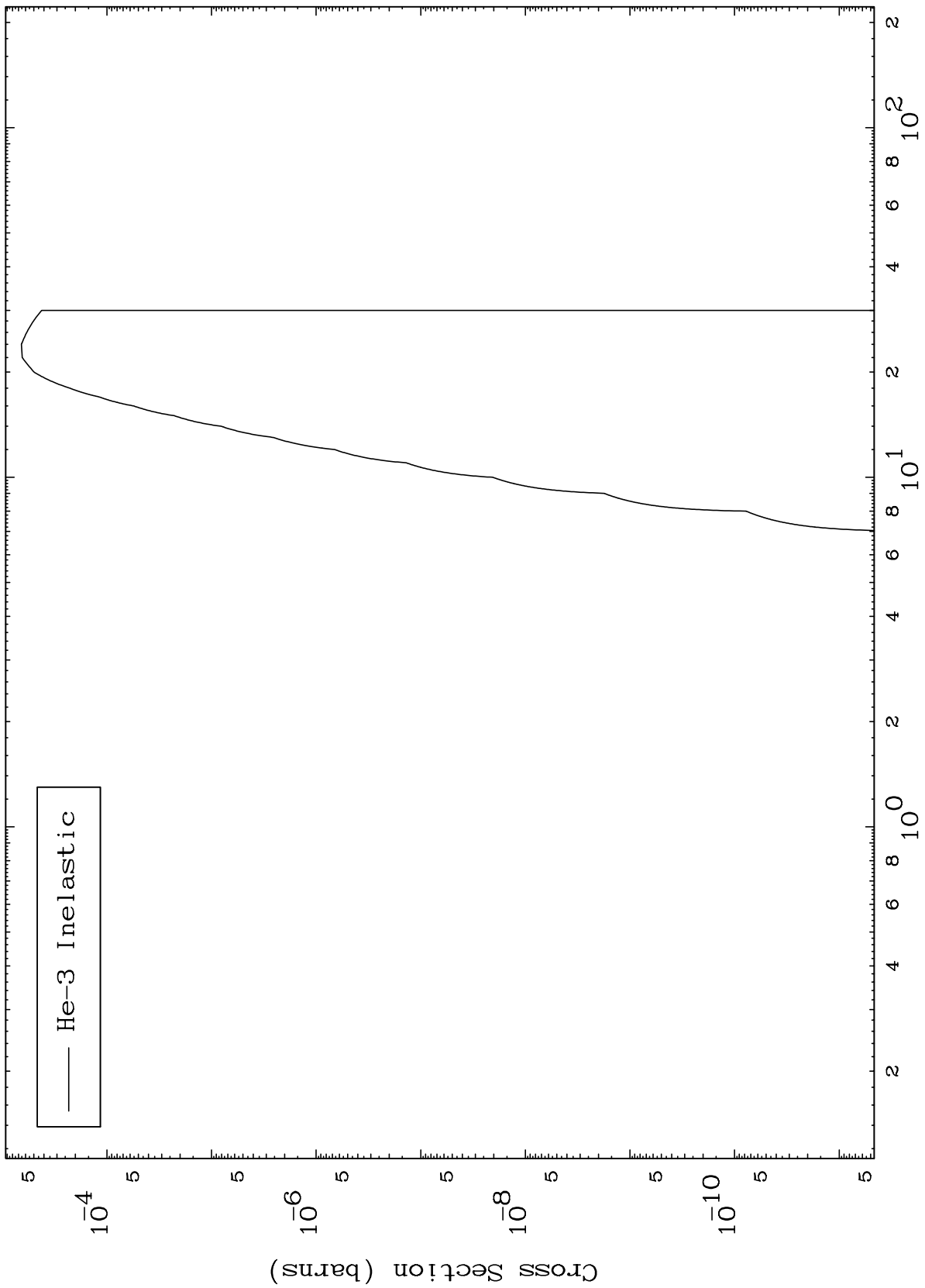
70-Yb-176

MAT 7050

(He-3, n') Level

70-Yb-176

0 Kelvin Cross Sections



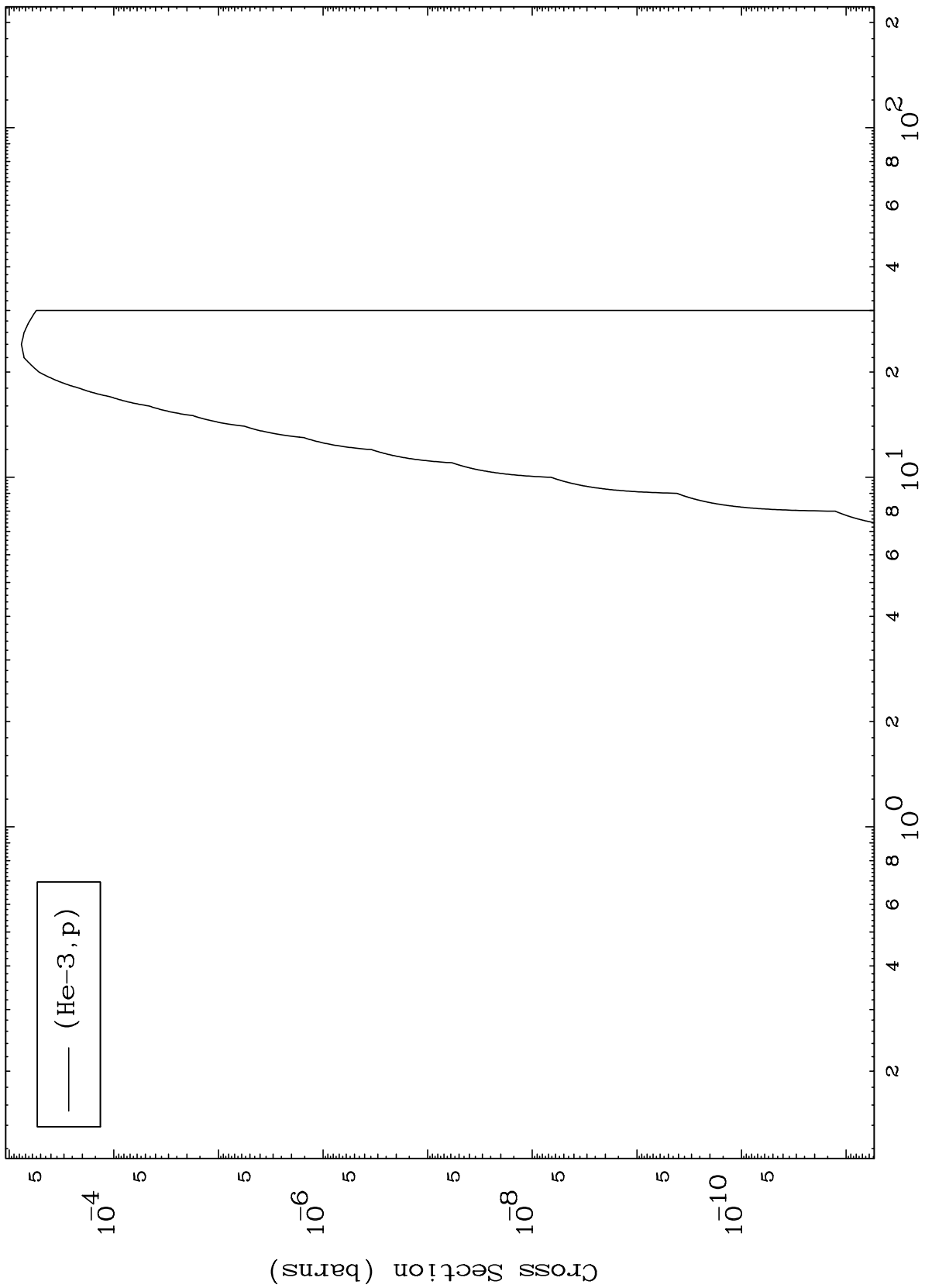
He-3 Inelastic

MAT 7050

(He-3,p) Levels

70-Yb-176

0 Kelvin Cross Sections



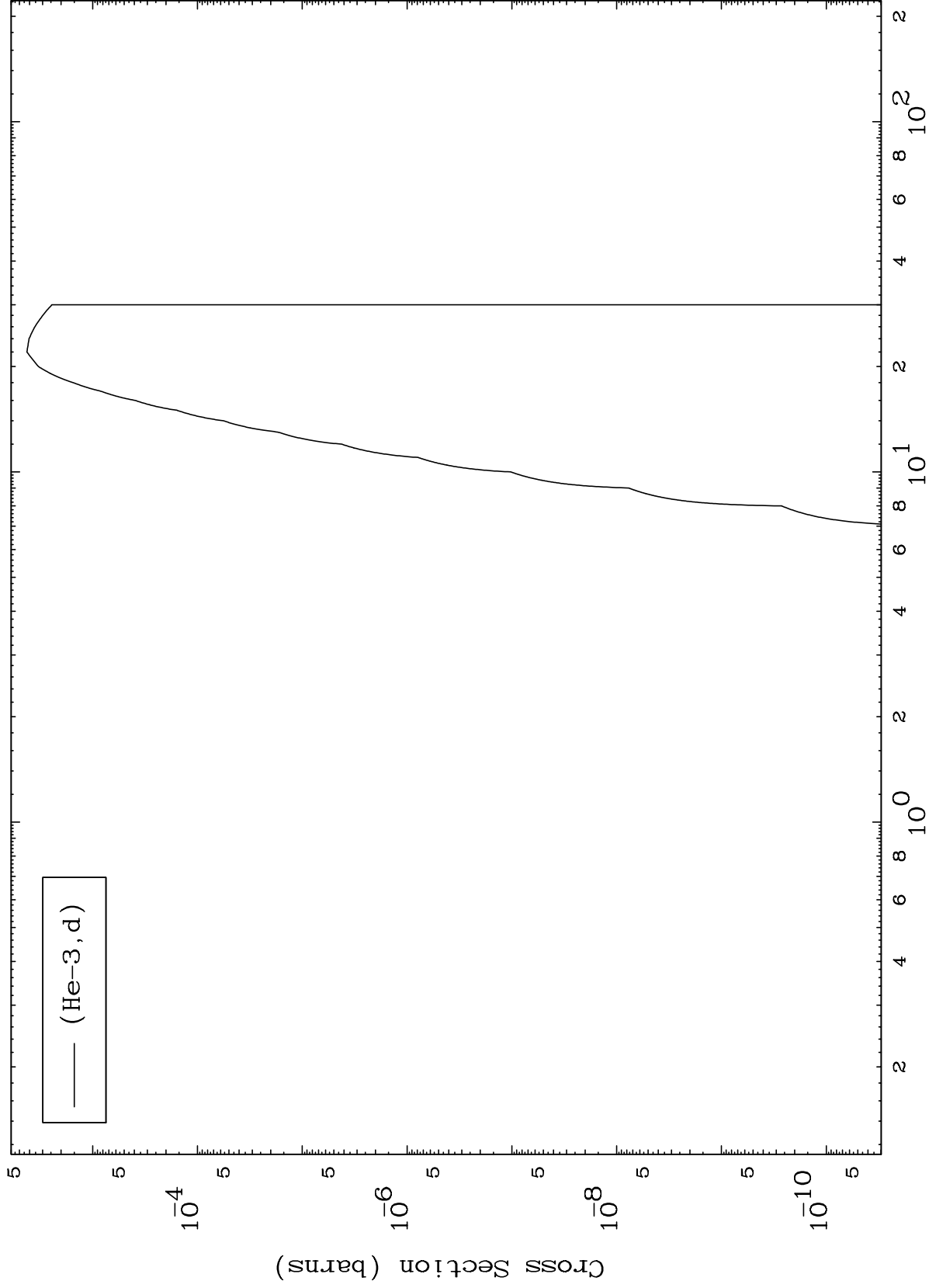
(He-3, p)

MAT 7050

(He-3, d) Levels

70-Yb-176

0 Kelvin Cross Sections

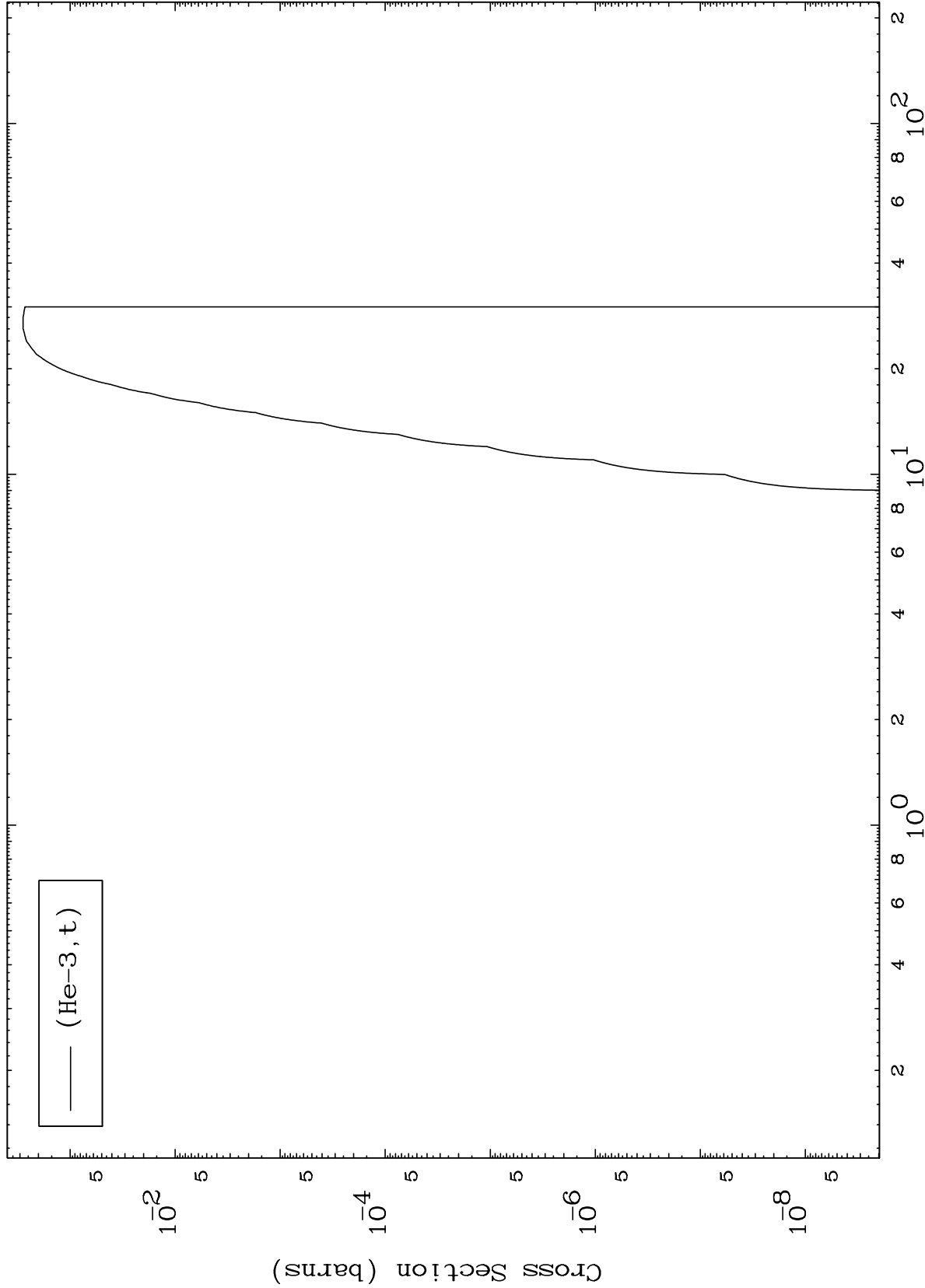


MAT 7050

(He-3, t) Levels

70-Yb-176

0 Kelvin Cross Sections

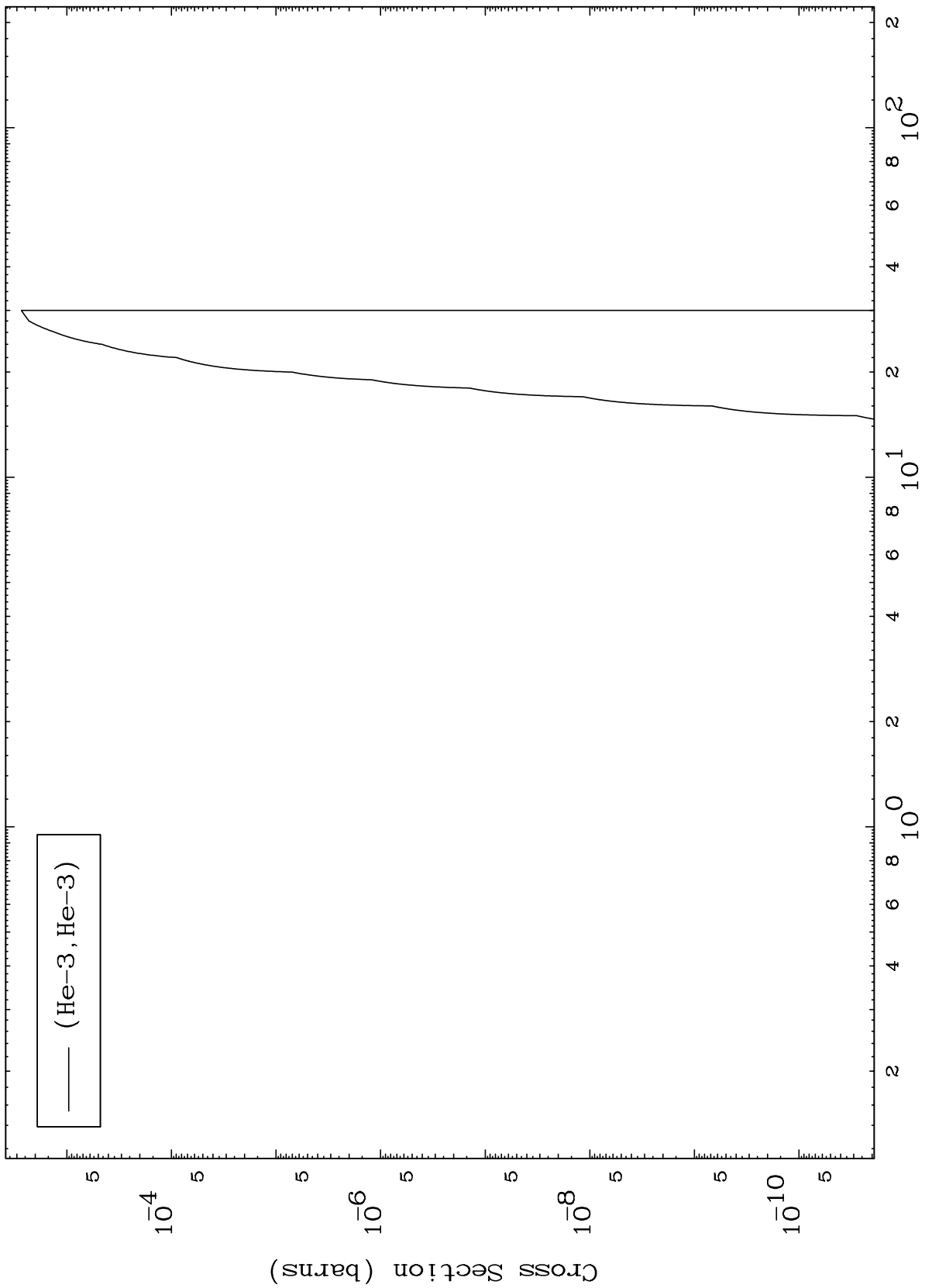


MAT 7050

(He-3, He3) Levels

70-Yb-176

0 Kelvin Cross Sections



10

Incident Energy (MeV)

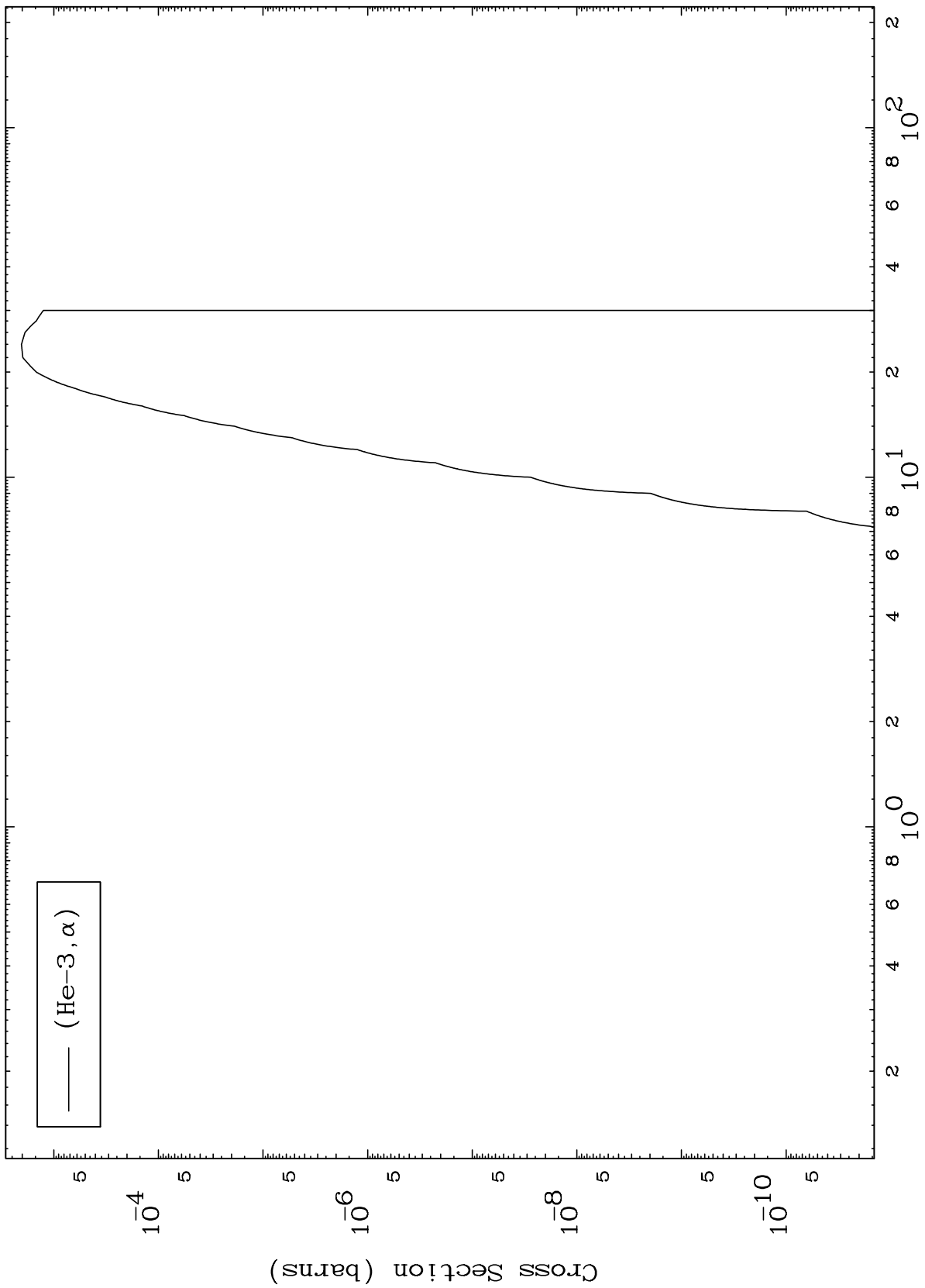
70-Yb-176

MAT 7050

(He-3, α) Levels

70-Yb-176

0 Kelvin Cross Sections

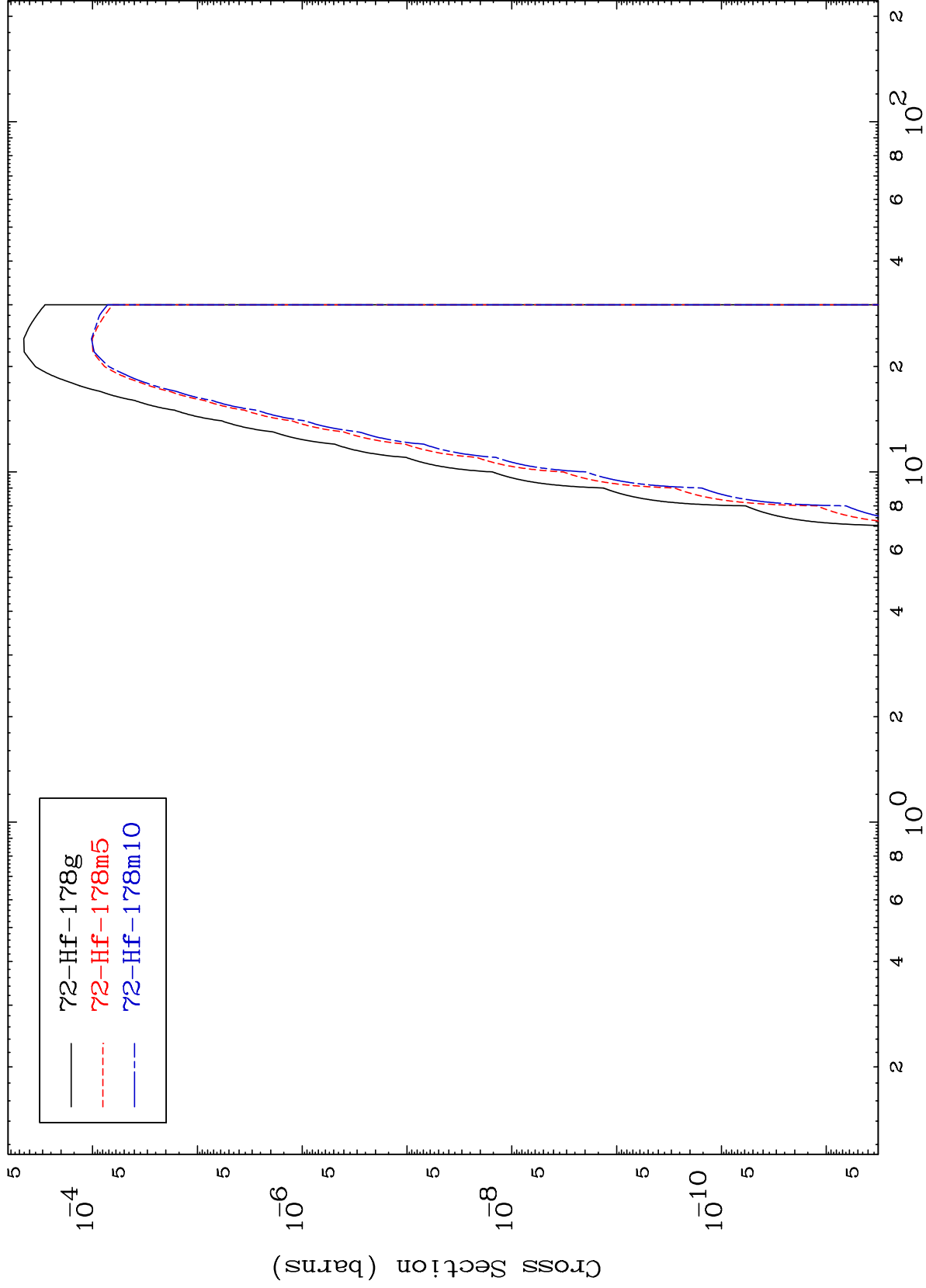


MAT 7050

He-3 Inelastic

70-Yb-176

Radionuclide Production Cross Section



12

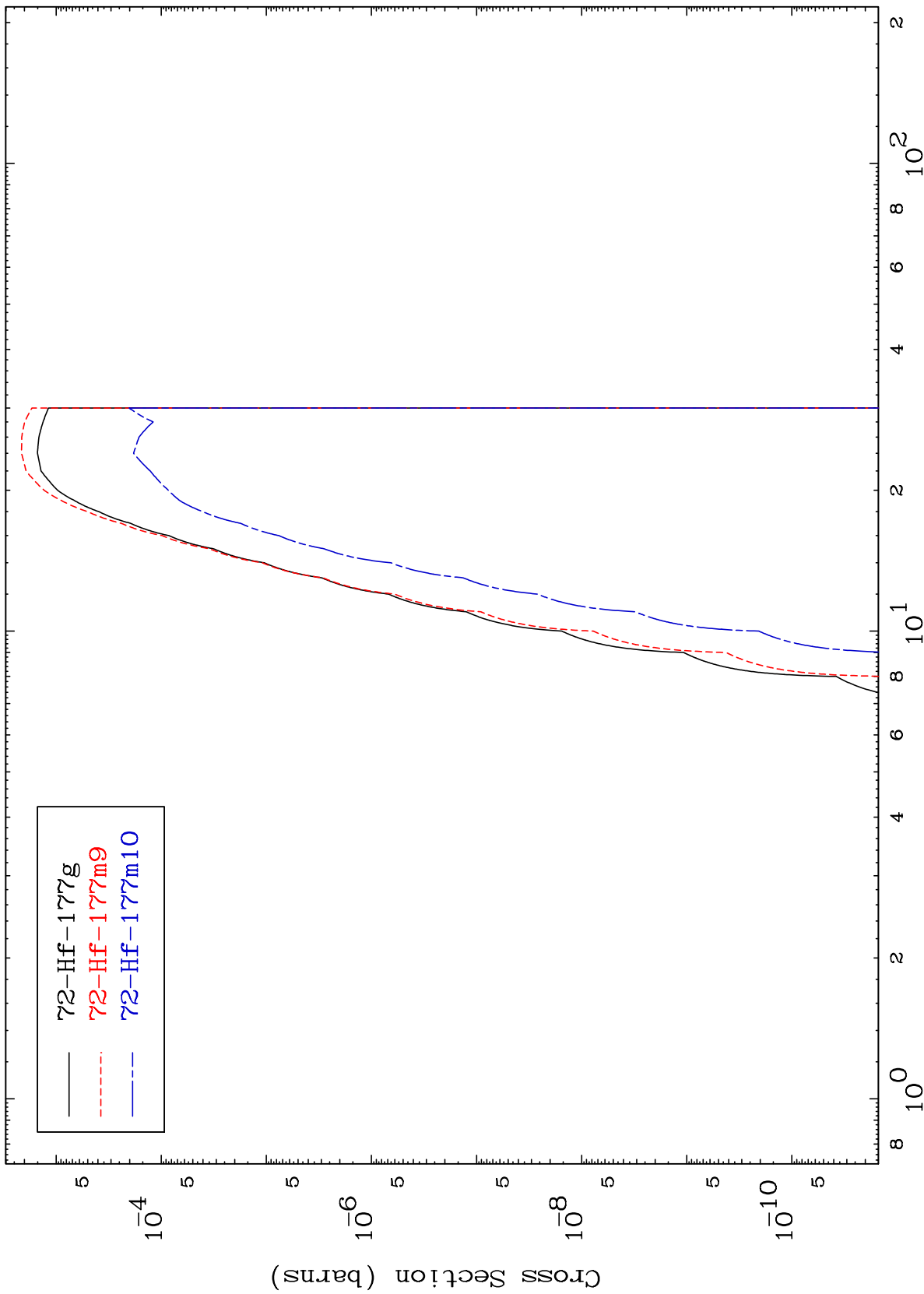
Incident Energy (MeV)

70-Yb-176

MAT 7050

70-Yb-176

Radionuclide Production Cross Section
(He-3,2n)



13

70-Yb-176

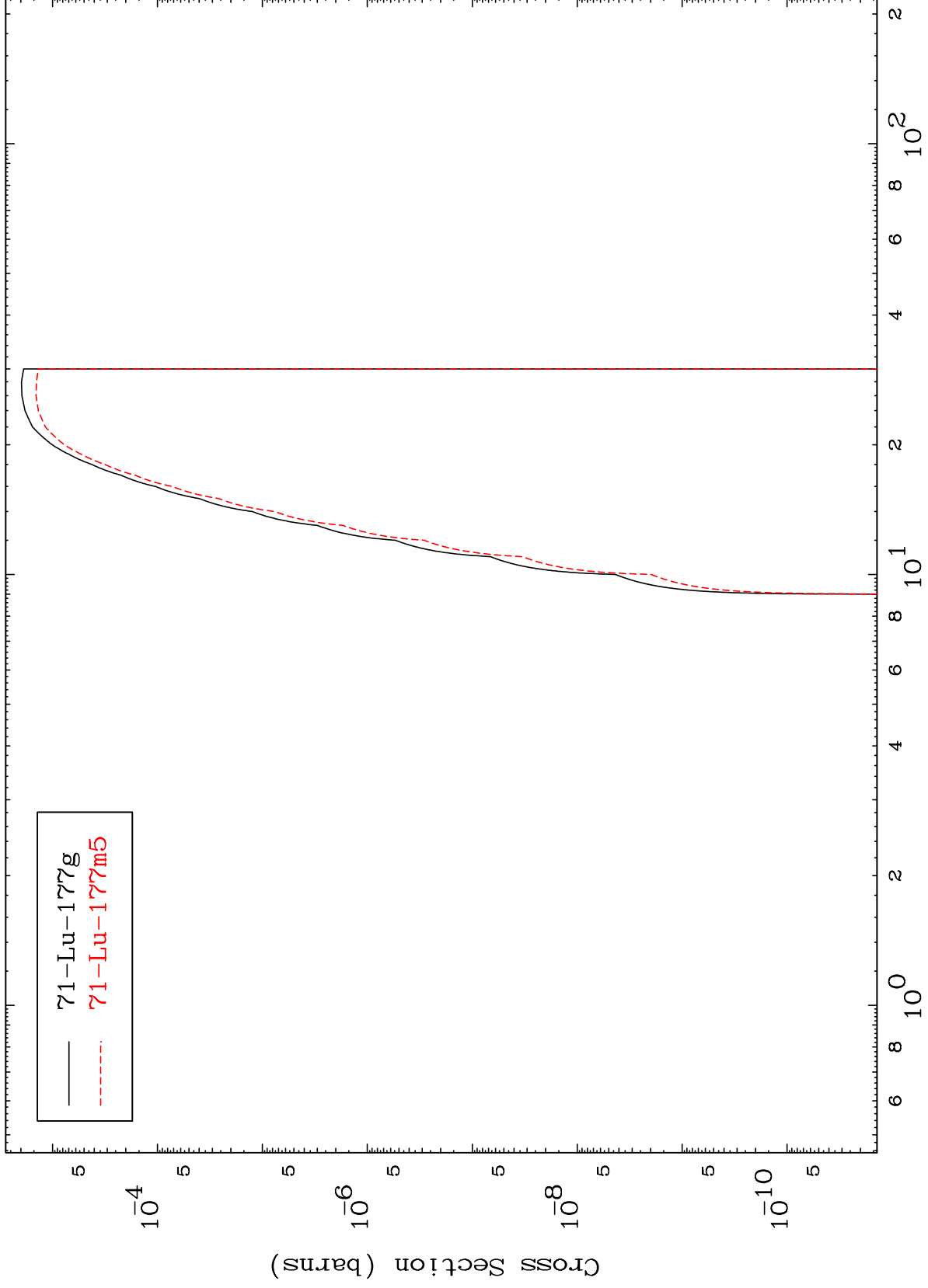
Incident Energy (MeV)

MAT 7050

(He-3, n') p

70-Yb-176

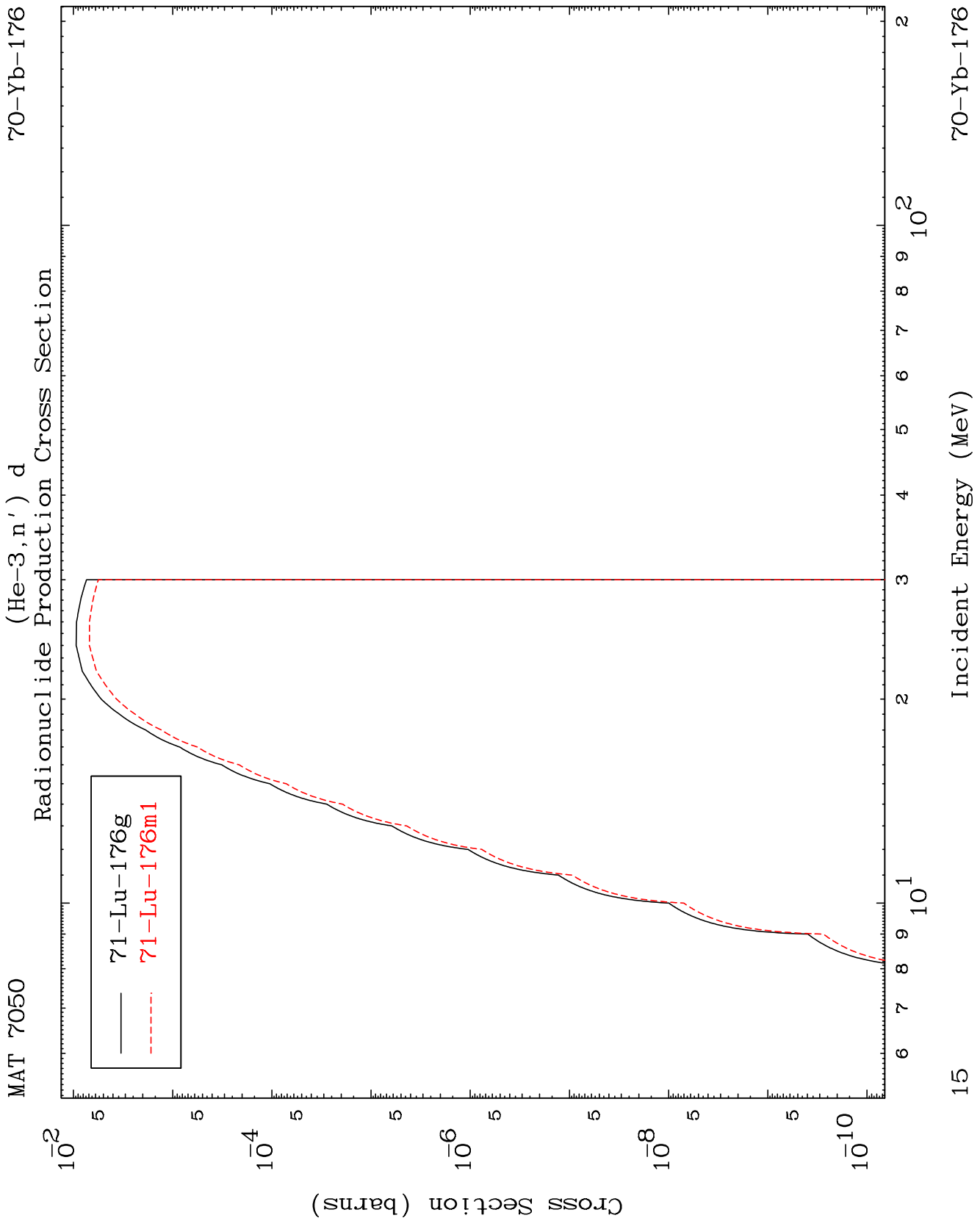
Radionuclide Production Cross Section



14

Incident Energy (MeV)

70-Yb-176

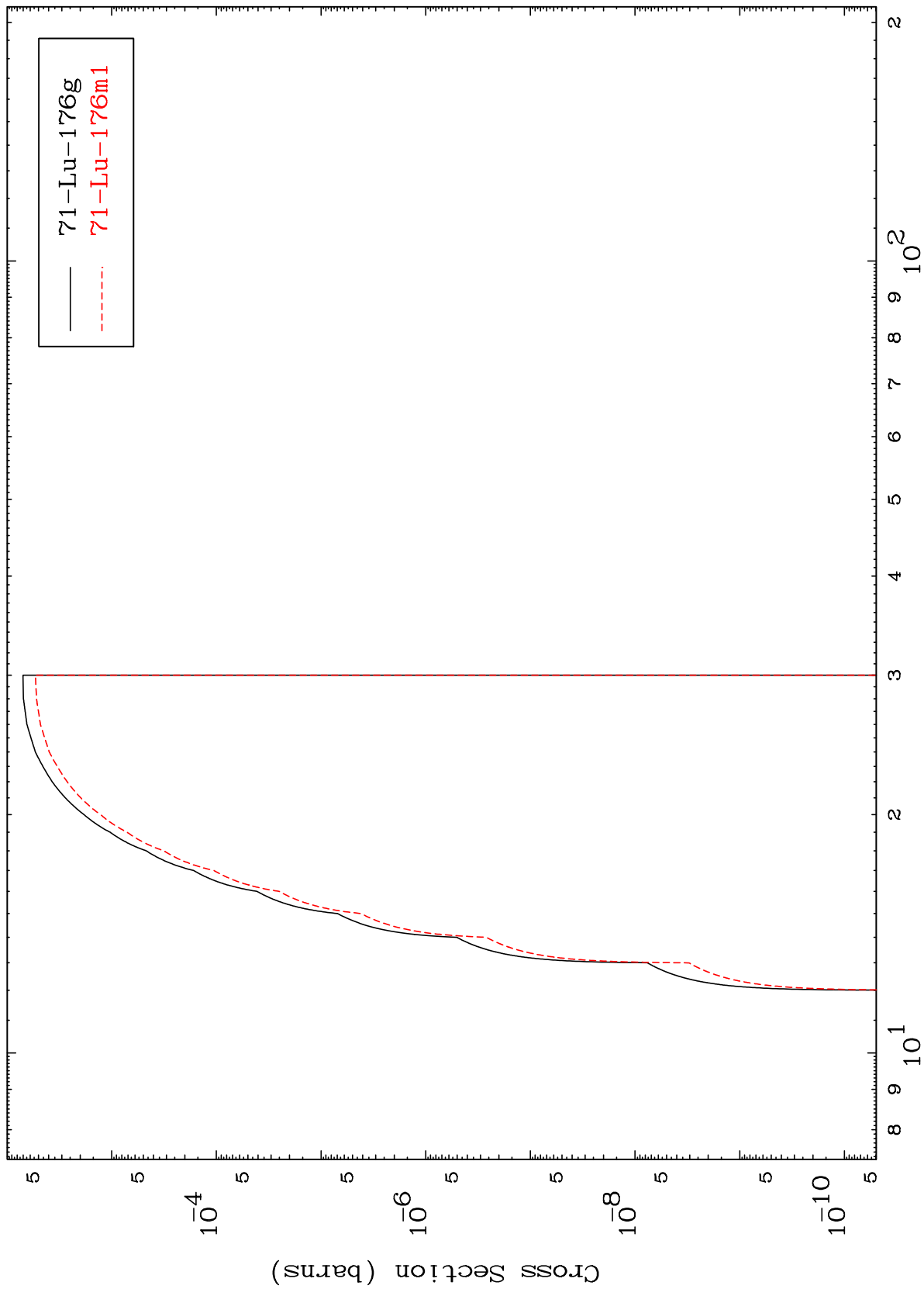


MAT 7050

70-Yb-176

(He-3,2n) p

Radionuclide Production Cross Section



16

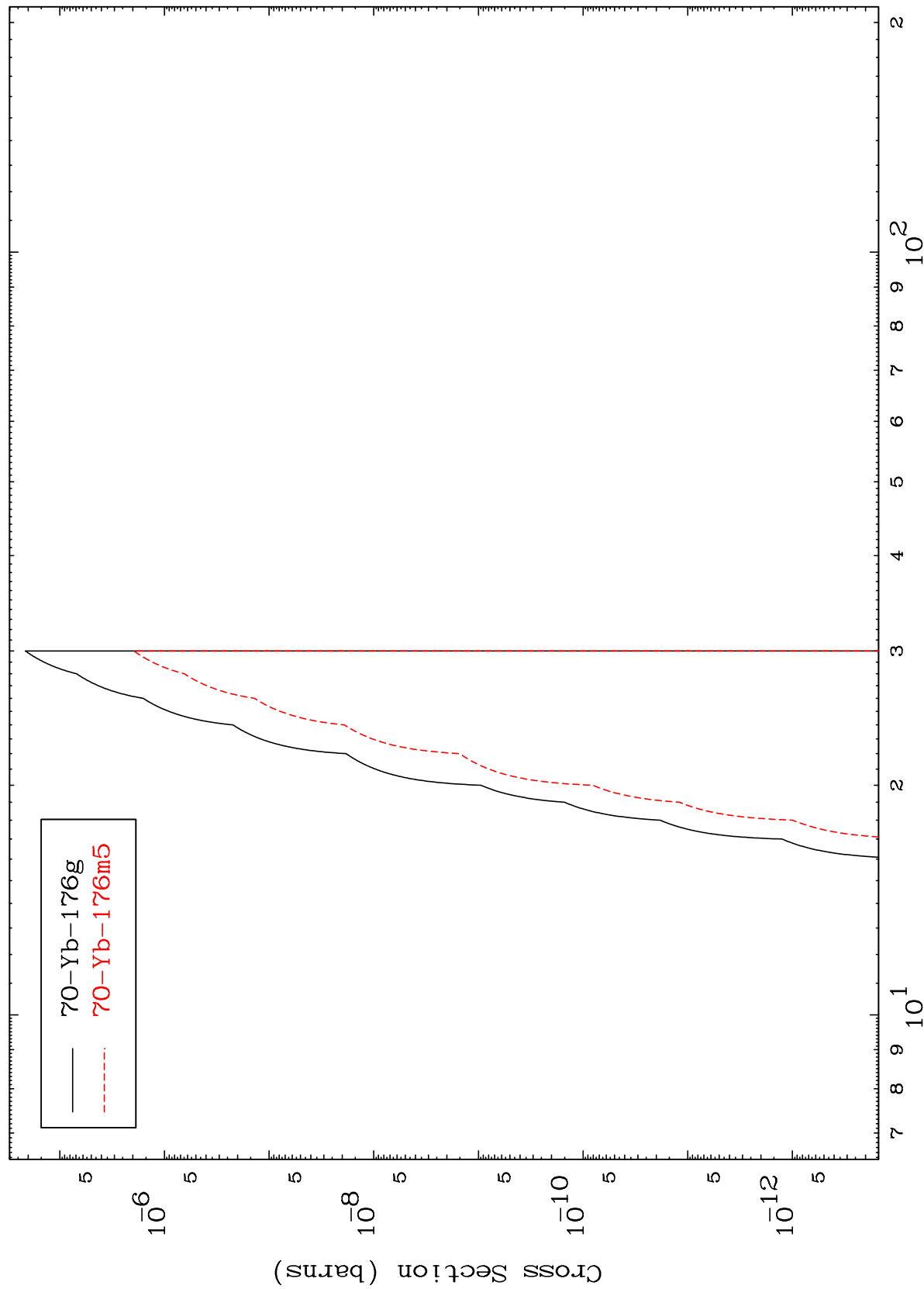
Incident Energy (MeV)

70-Yb-176

MAT 7050

⁷⁰Yb-176

(He-3,2n) p
Radionuclide Production Cross Section



⁷⁰Yb-176

Incident Energy (MeV)

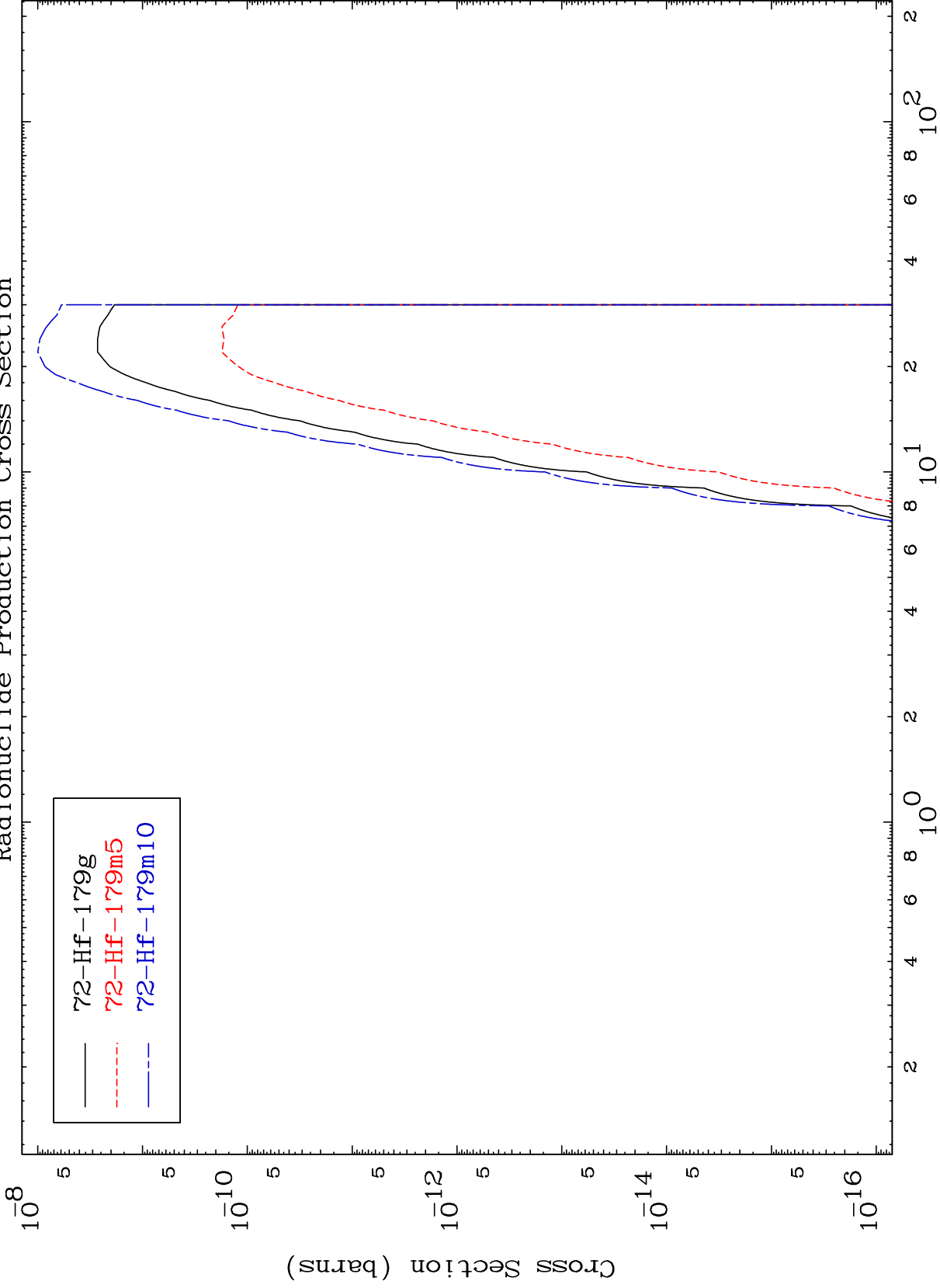
17

MAT 7050

(He-3, γ)

70-Yb-176

Radionuclide Production Cross Section



18

Incident Energy (MeV)

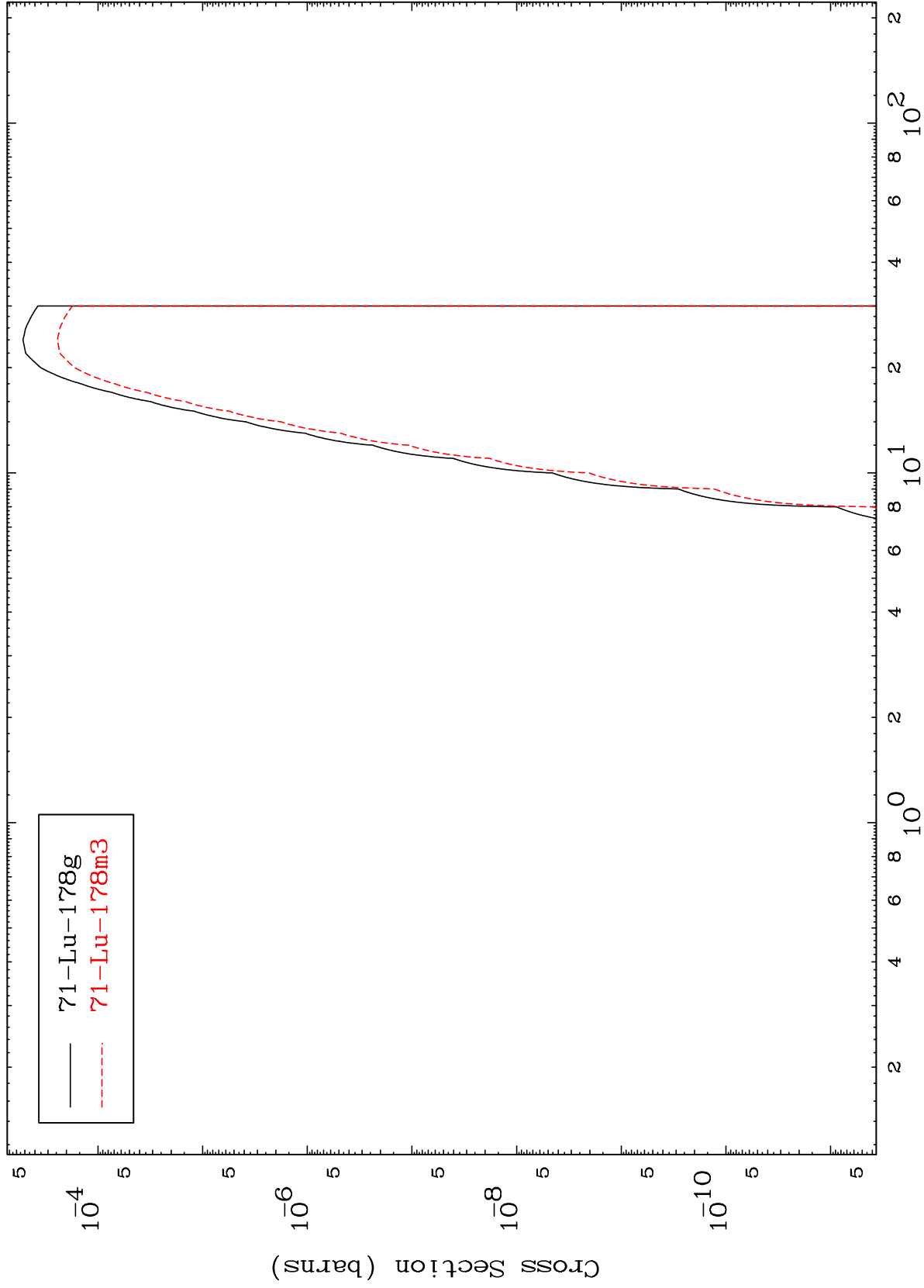
70-Yb-176

MAT 7050

(He-3,p)

70-Yb-176

Radionuclide Production Cross Section



19

Incident Energy (MeV)

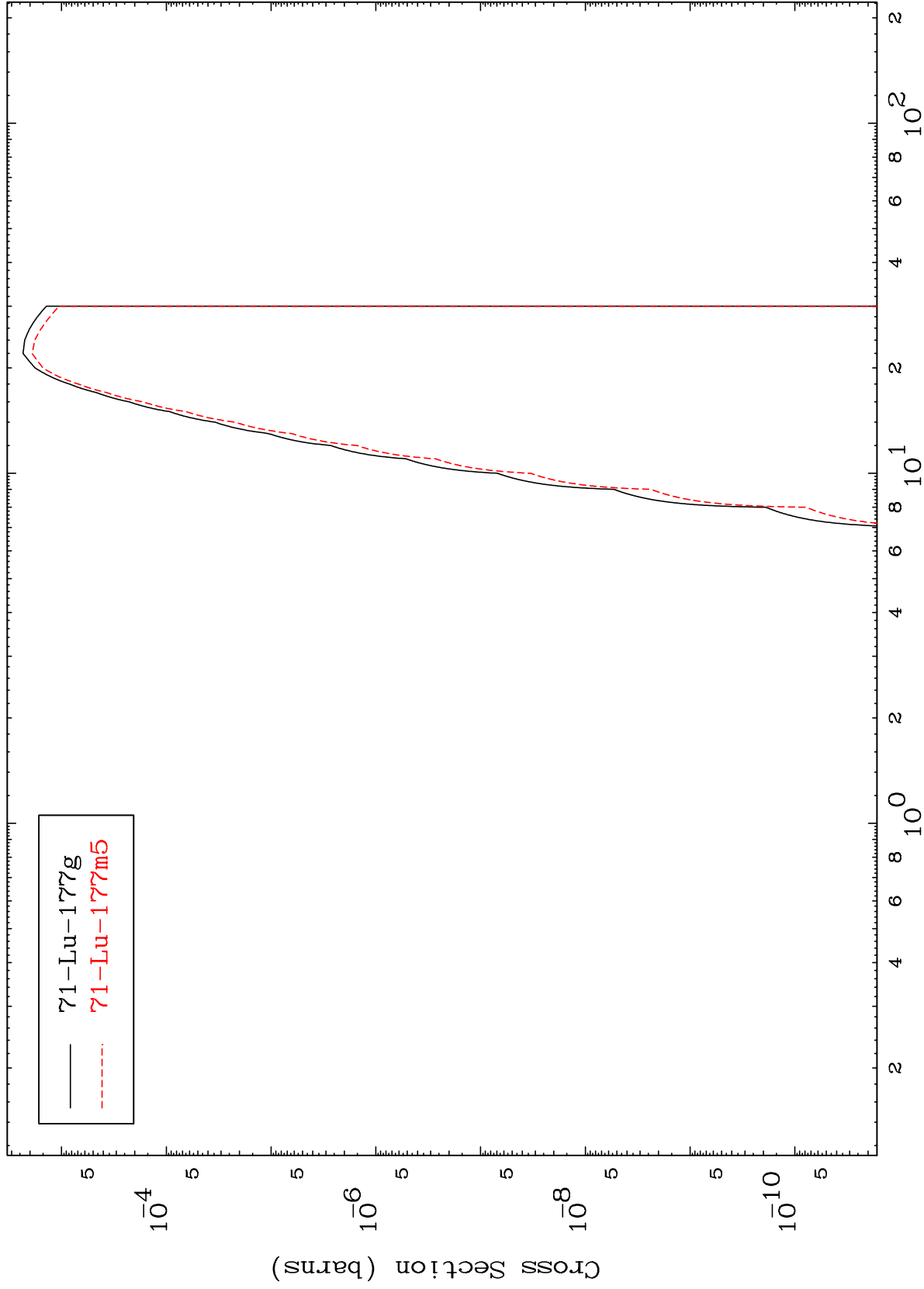
70-Yb-176

MAT 7050

(He-3, d)

70-Yb-176

Radionuclide Production Cross Section



20

Incident Energy (MeV)

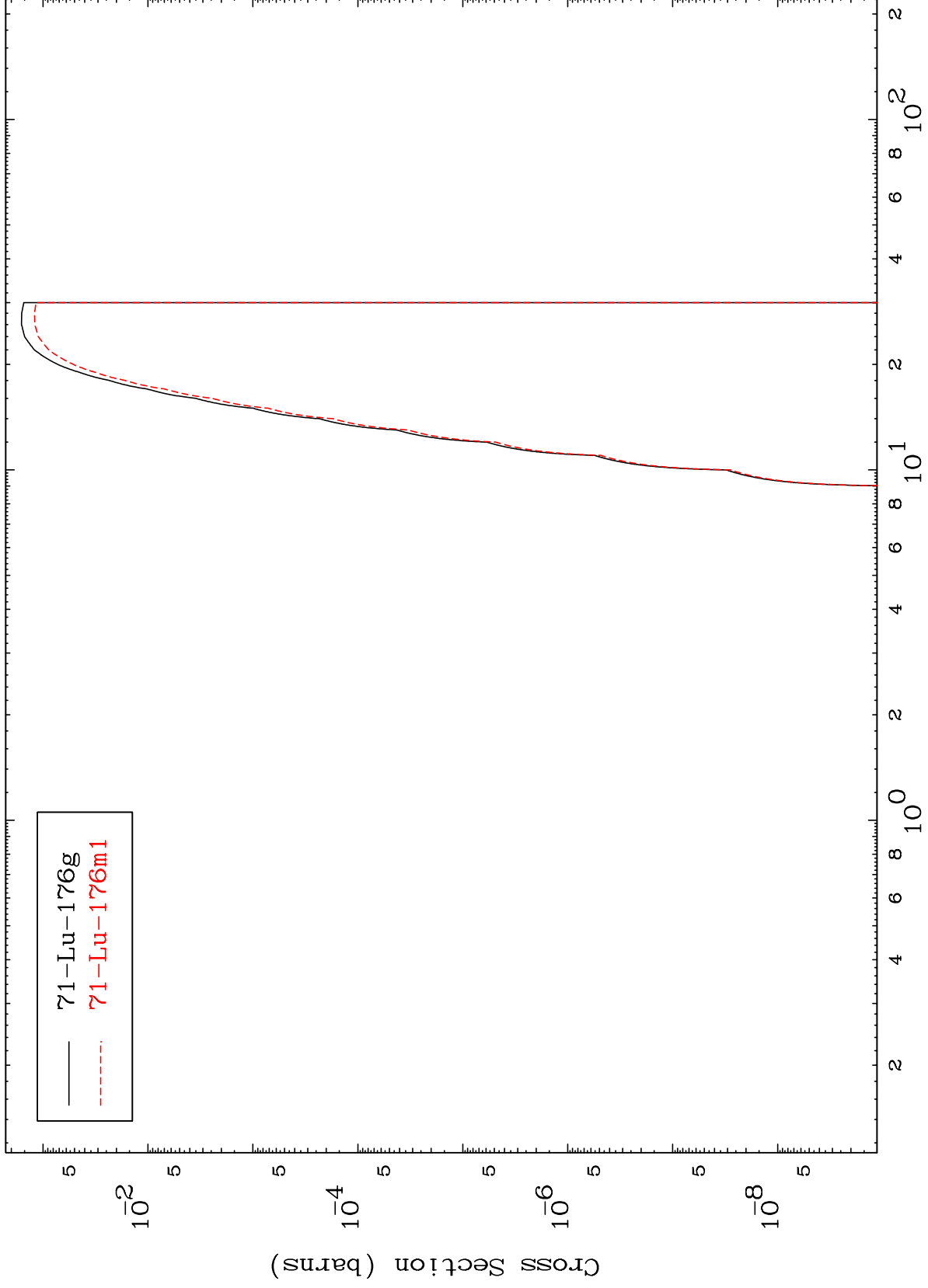
70-Yb-176

MAT 7050

(He-3, t)

70-Yb-176

Radionuclide Production Cross Section

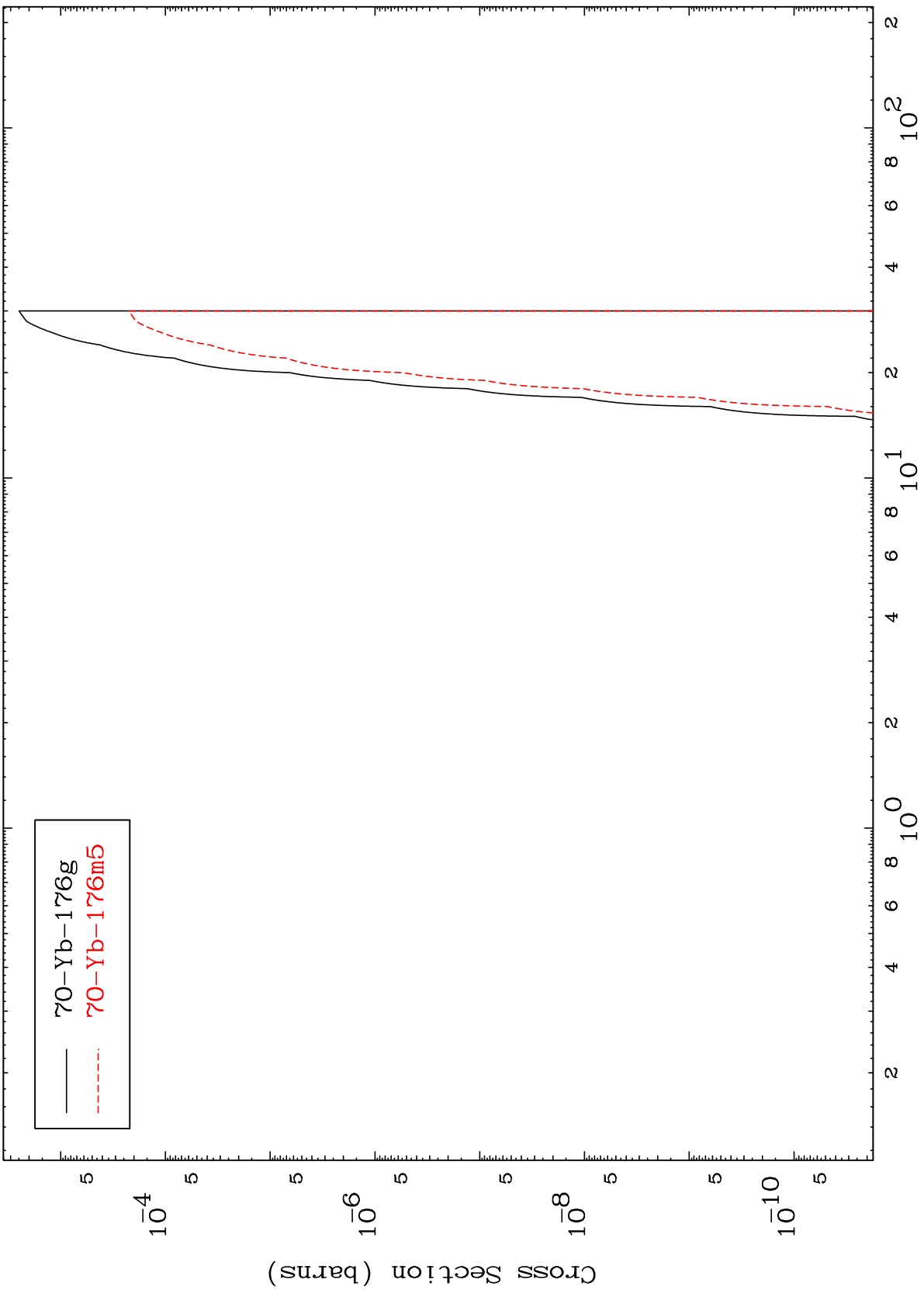


MAT 7050

(He-3, He-3)

70-Yb-176

Radionuclide Production Cross Section



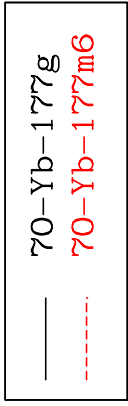
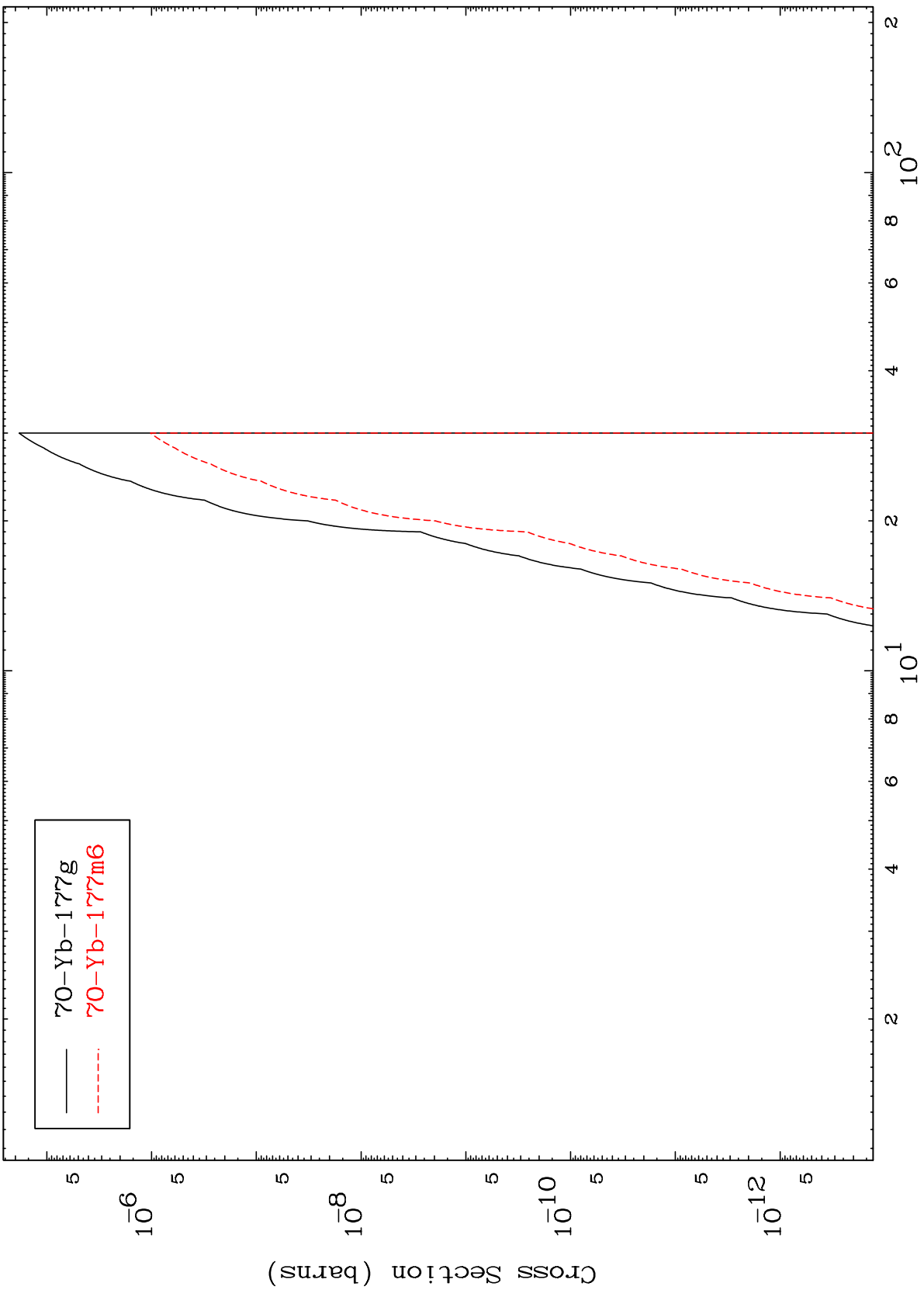
70-Yb-176g
70-Yb-176m5

MAT 7050

(He-3,2p)

70-Yb-176

Radionuclide Production Cross Section



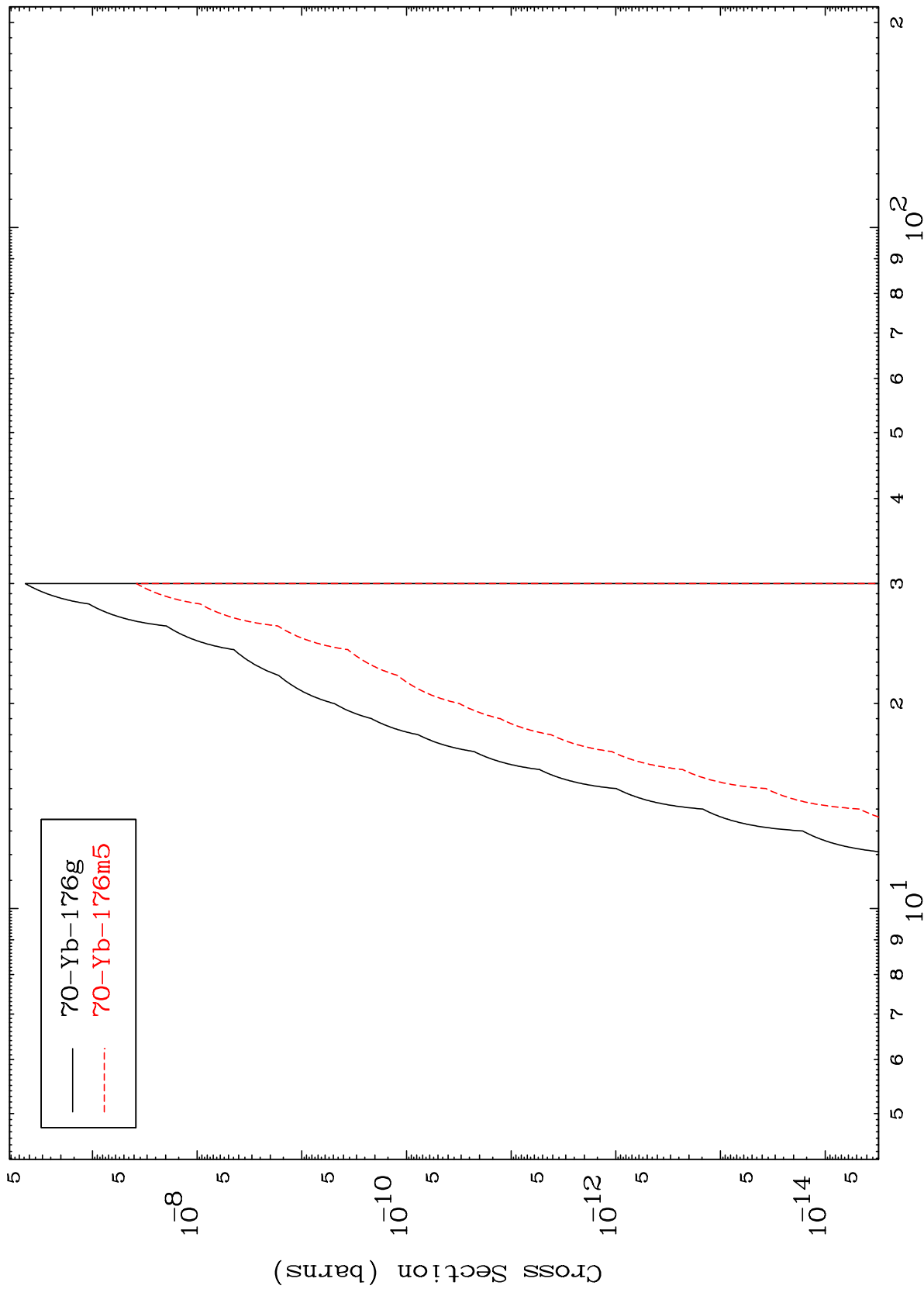
Incident Energy (MeV)

70-Yb-176

MAT 7050

70-Yb-176

(He-3,p) d
Radionuclide Production Cross Section



24

70-Yb-176

Incident Energy (MeV)