

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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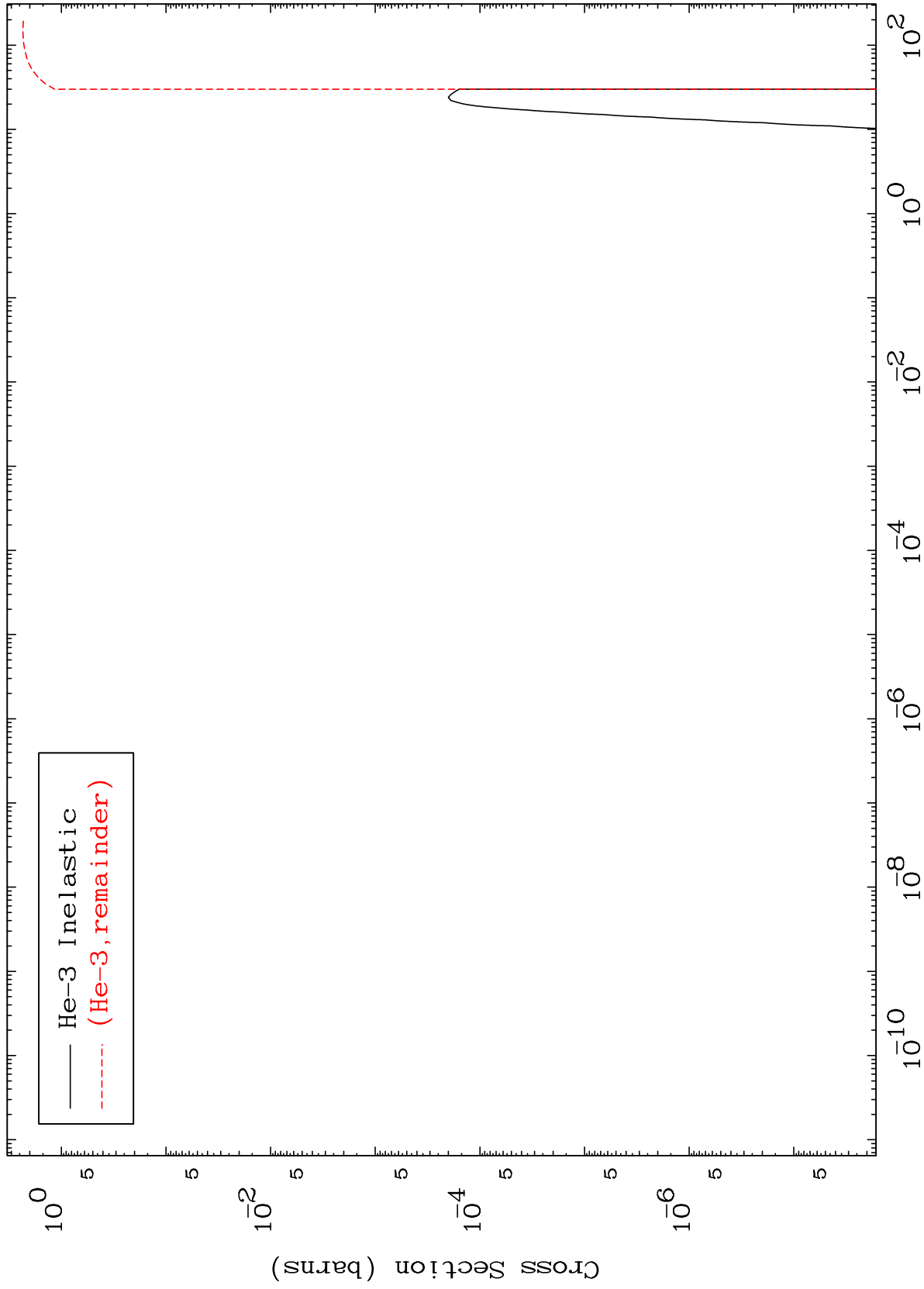
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7061

He-3 Major
0 Kelvin Cross Sections

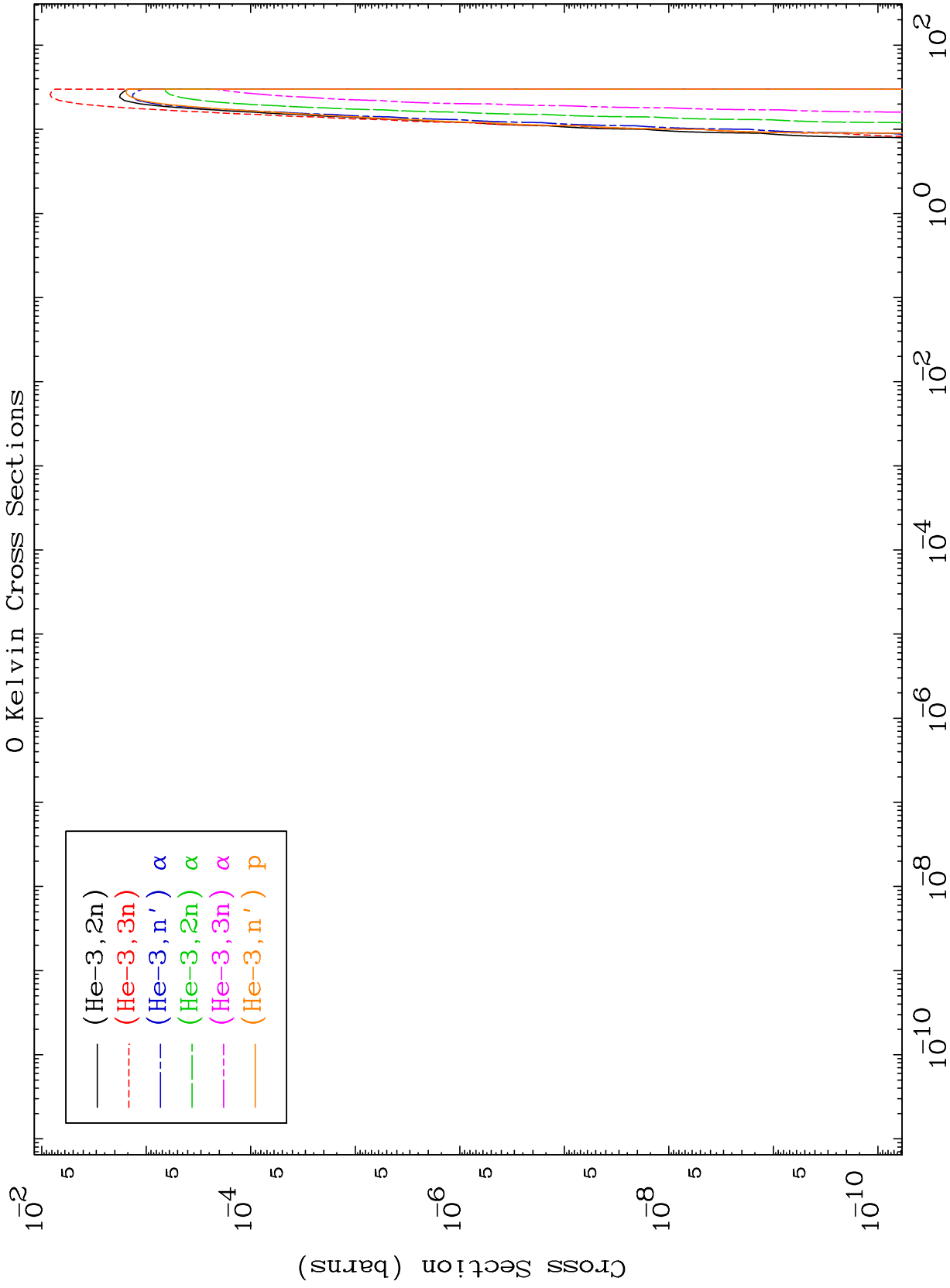
70-Yb-180



MAT 7061

He-3 Neutron Production
0 Kelvin Cross Sections

70-Yb-180



2

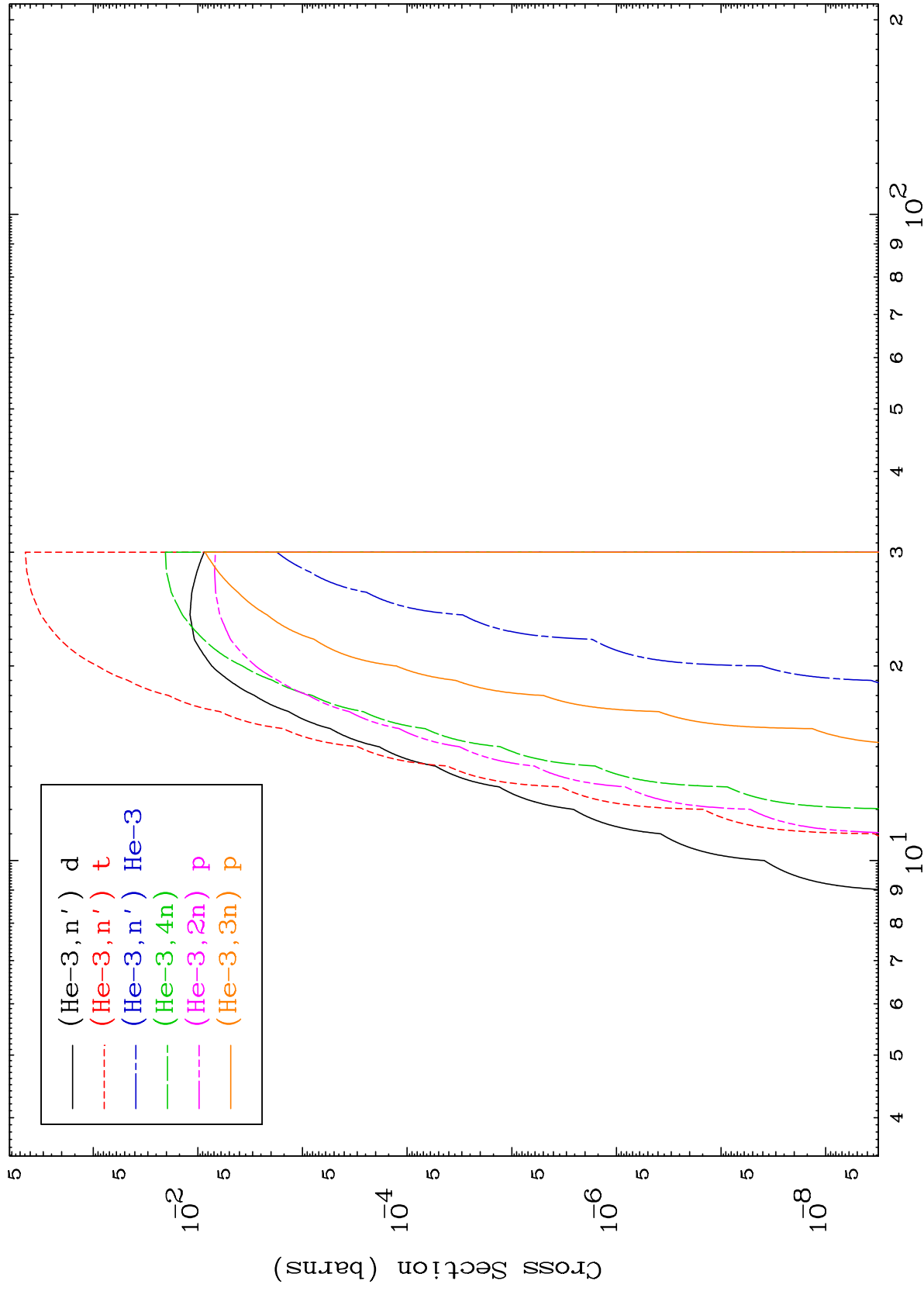
Incident Energy (MeV)

70-Yb-180

MAT 7061

He-3 Neutron Production
0 Kelvin Cross Sections

70-Yb-180



3

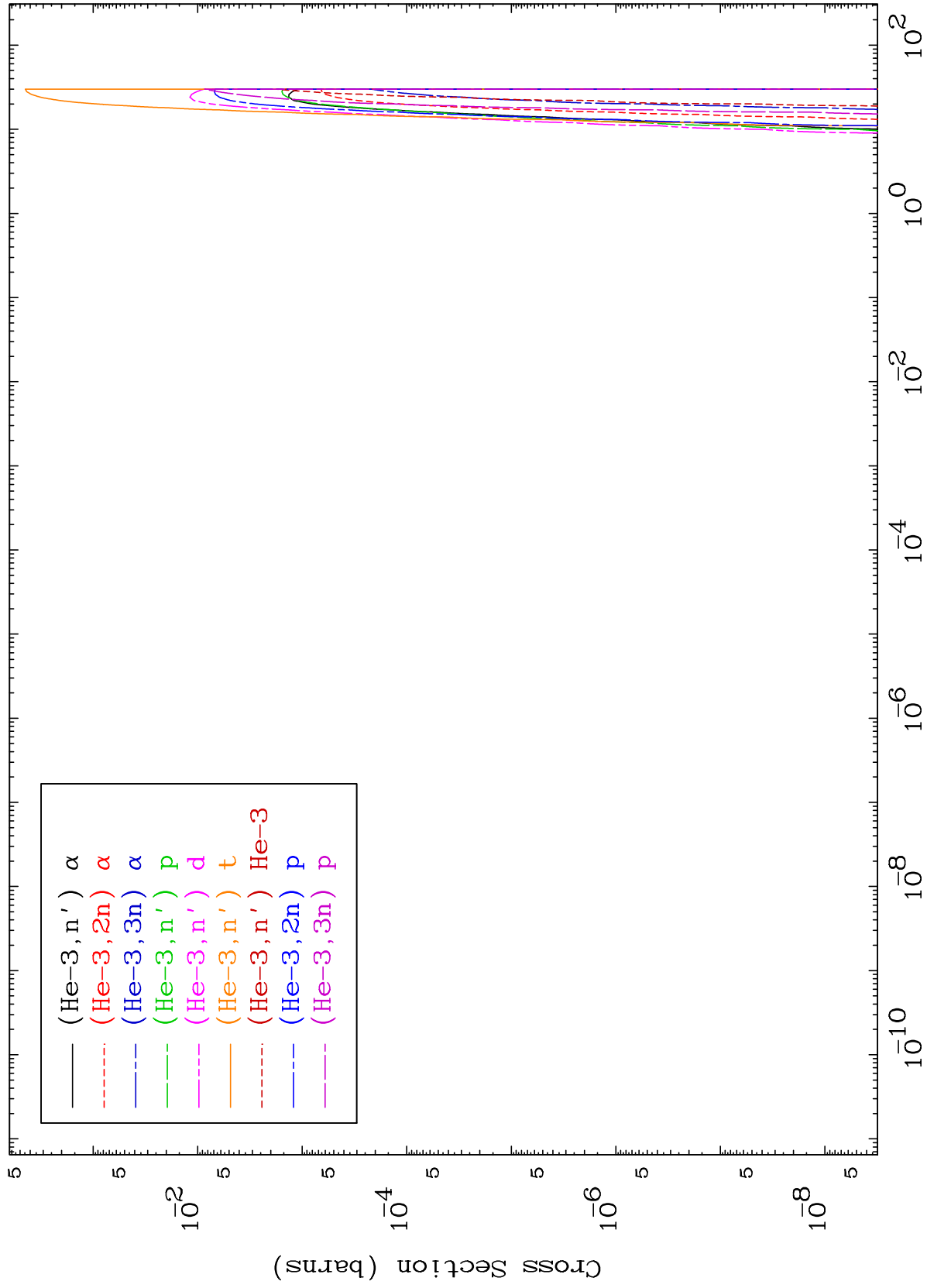
Incident Energy (MeV)

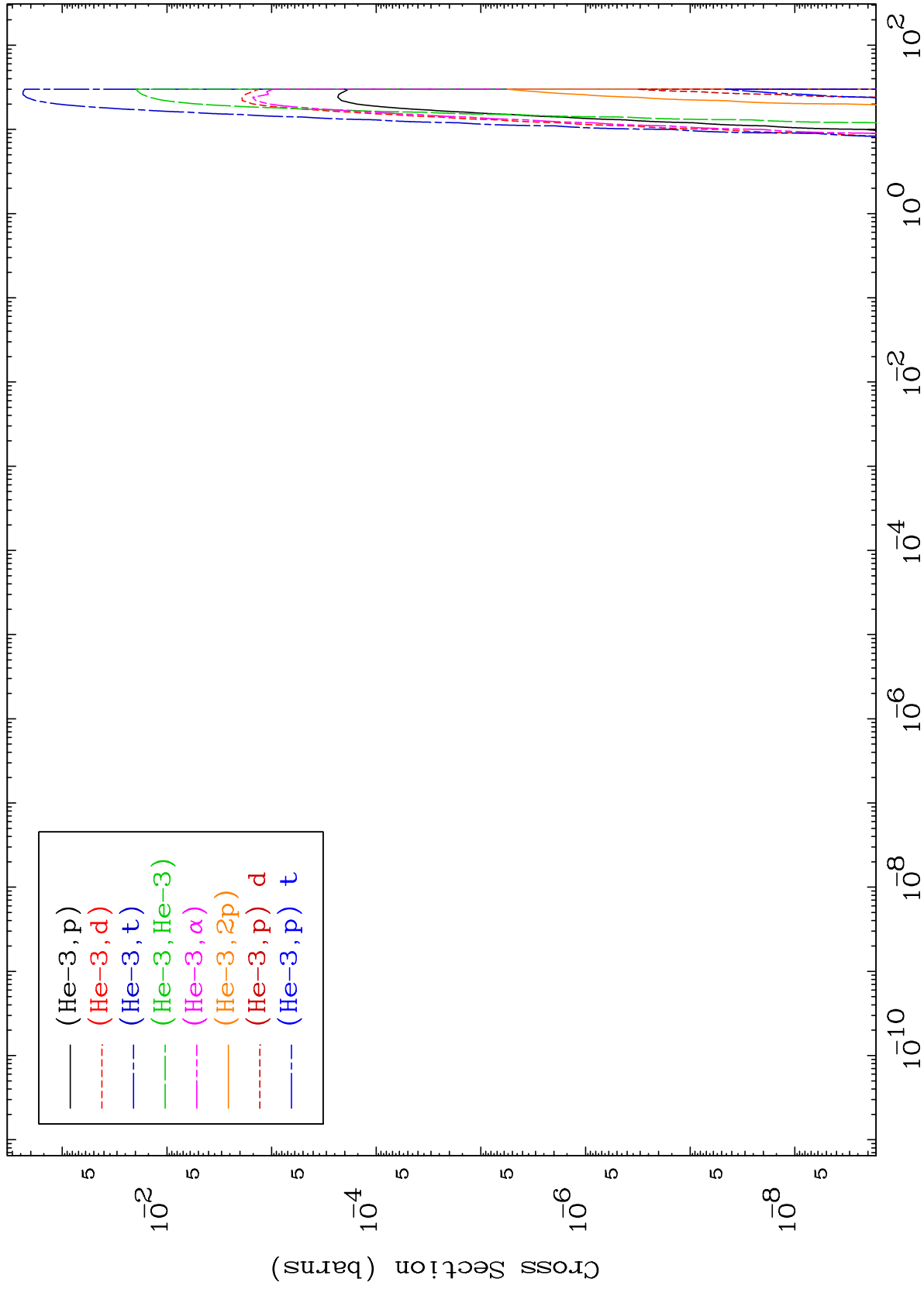
70-Yb-180

MAT 7061

He-3 Charged Particle
0 Kelvin Cross Sections

70-Yb-180

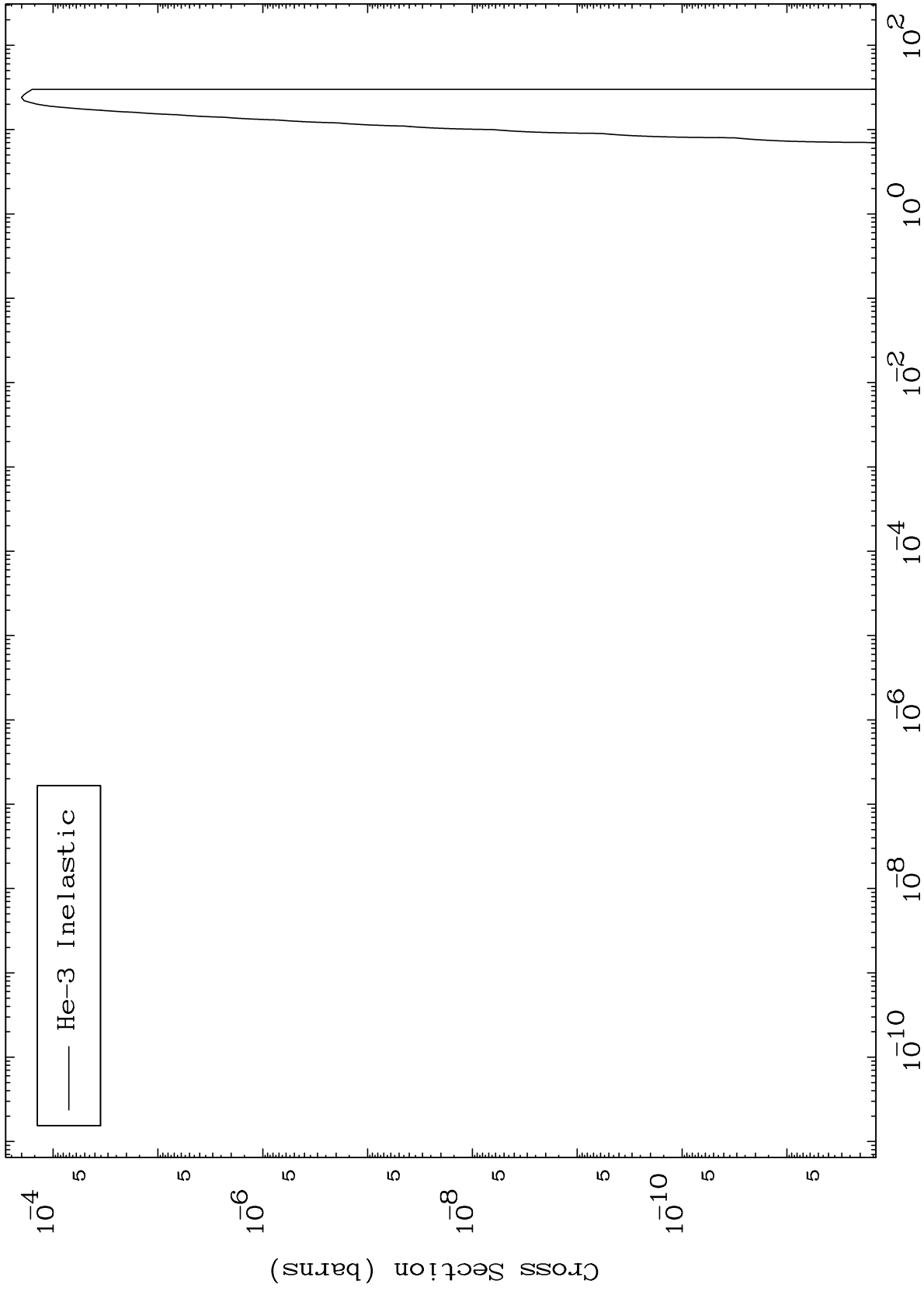




MAT 7061

(He-3, n') Level
0 Kelvin Cross Sections

70-Yb-180



6

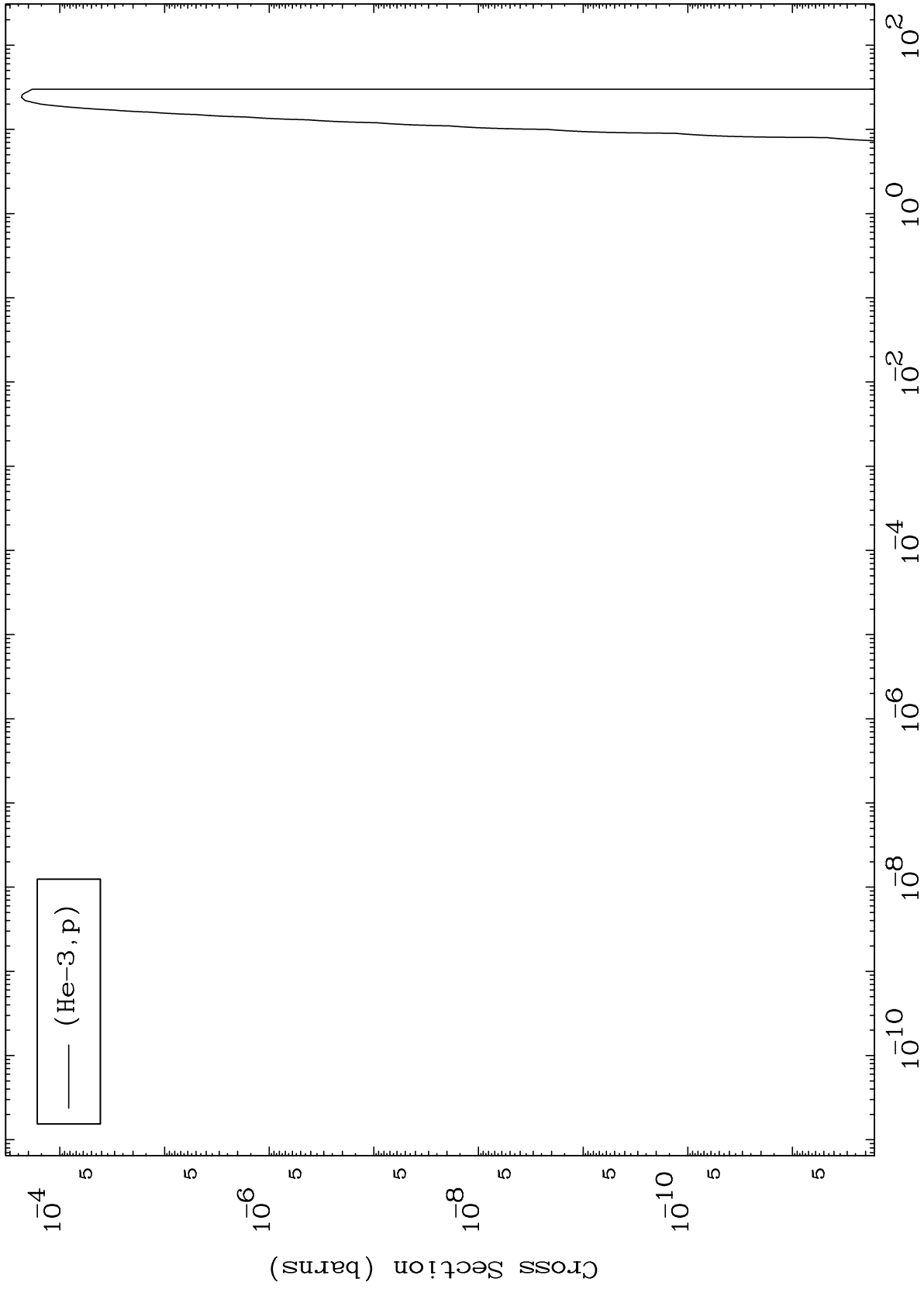
Incident Energy (MeV)

70-Yb-180

MAT 7061

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

70-Yb-180



7

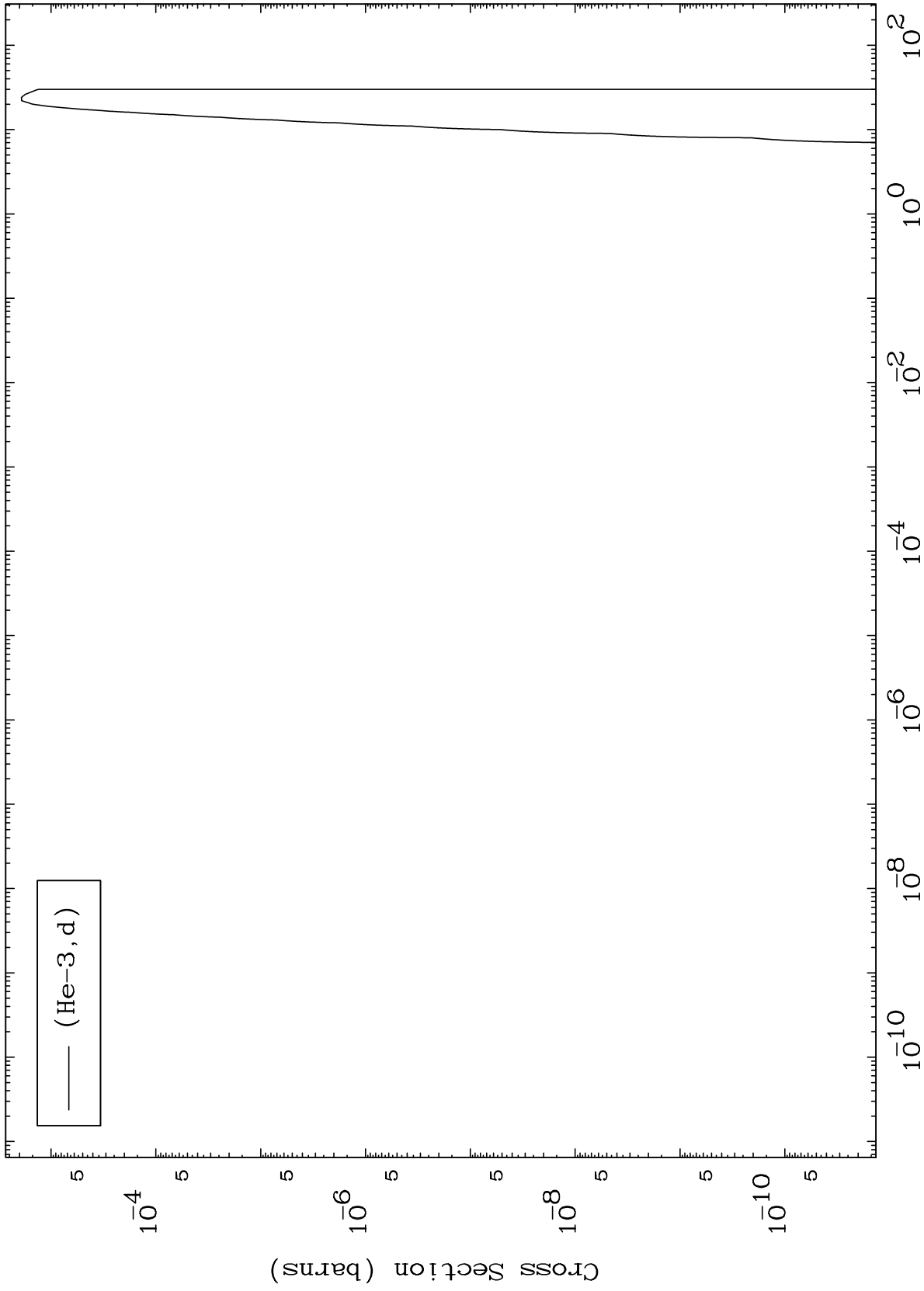
Incident Energy (MeV)

70-Yb-180

MAT 7061

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

70-Yb-180



8

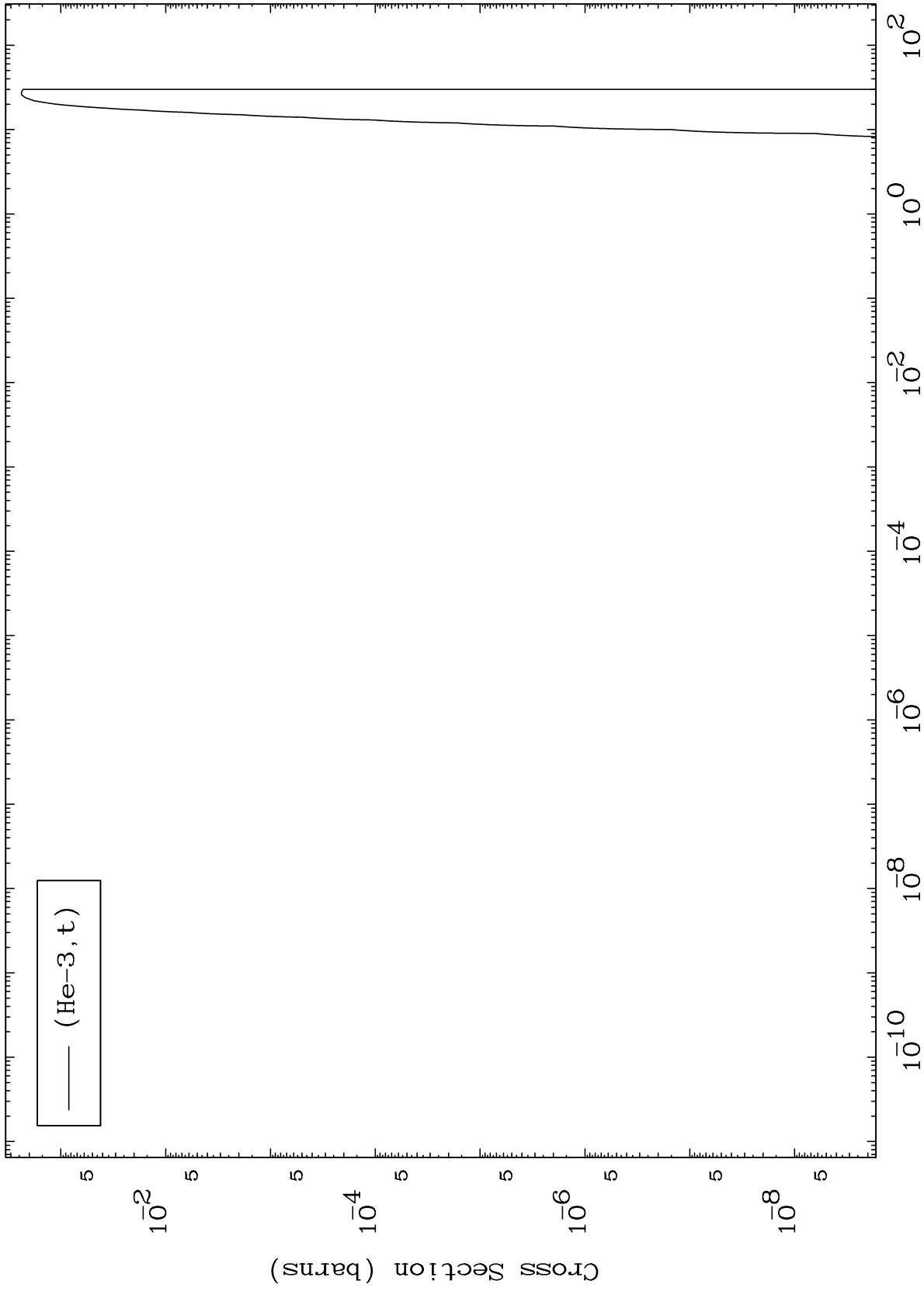
Incident Energy (MeV)

70-Yb-180

MAT 7061

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

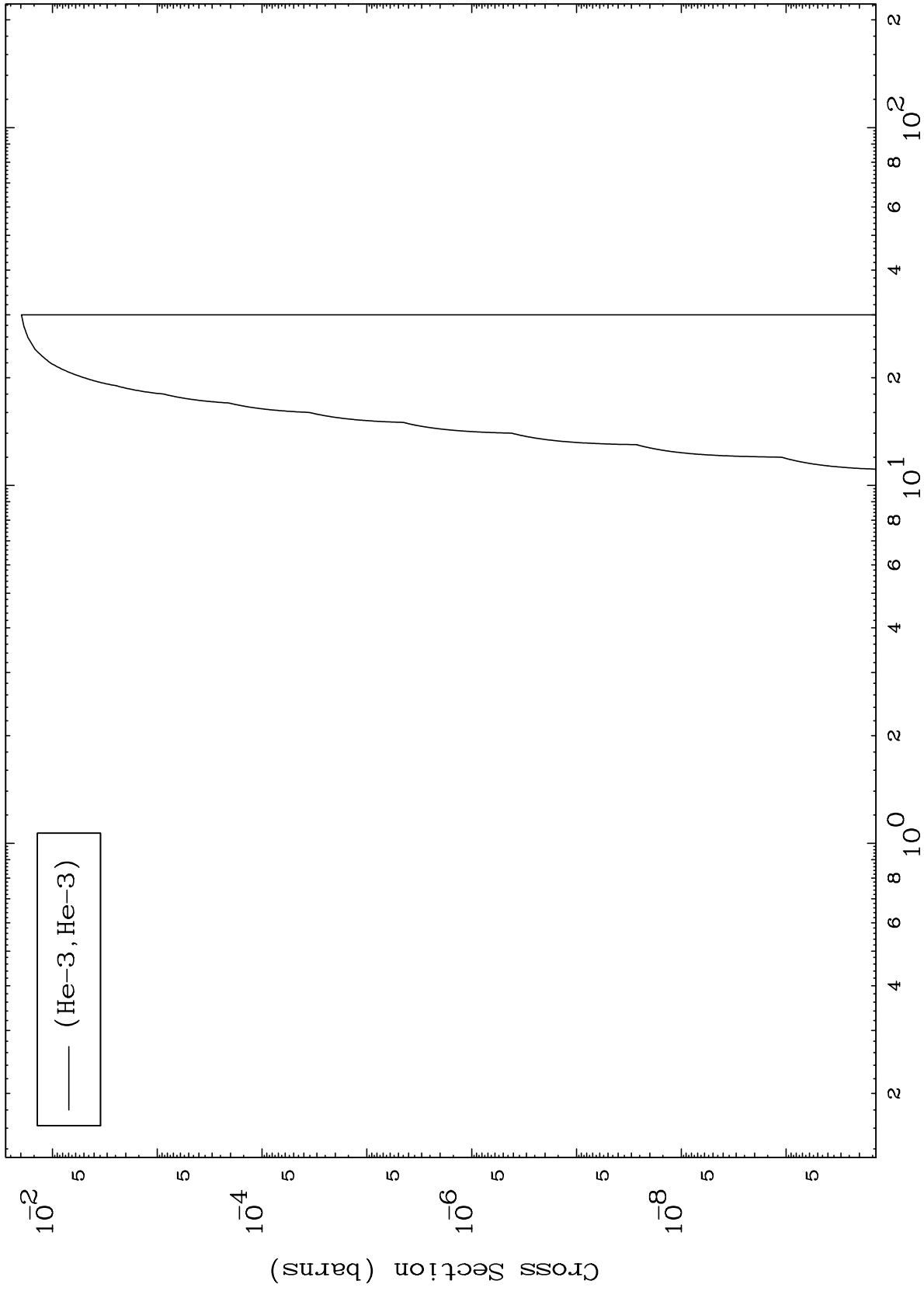
70-Yb-180



MAT 7061

(He-3, He3) Levels
0 Kelvin Cross Sections

70-Yb-180



10

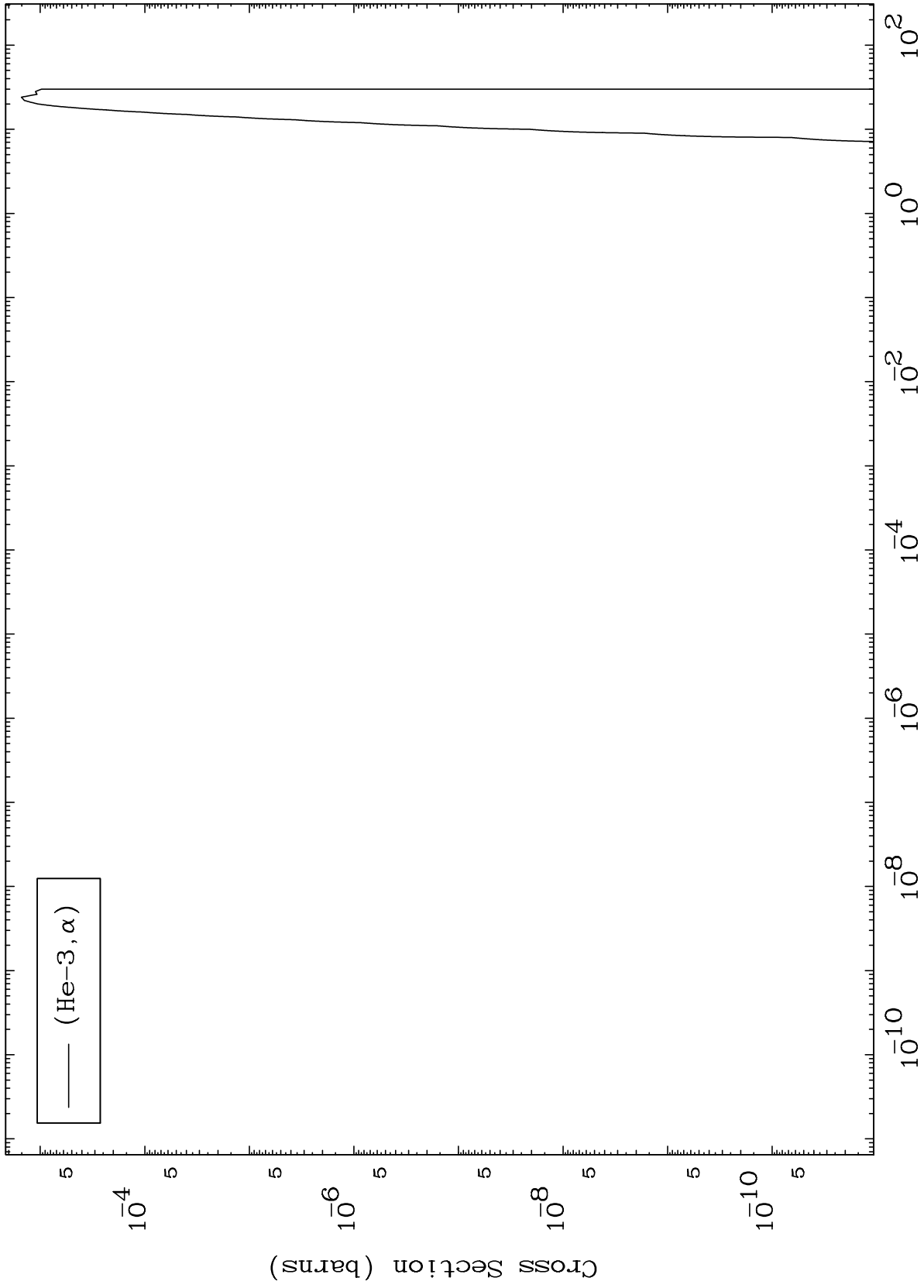
Incident Energy (MeV)

70-Yb-180

MAT 7061

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

70-Yb-180



11

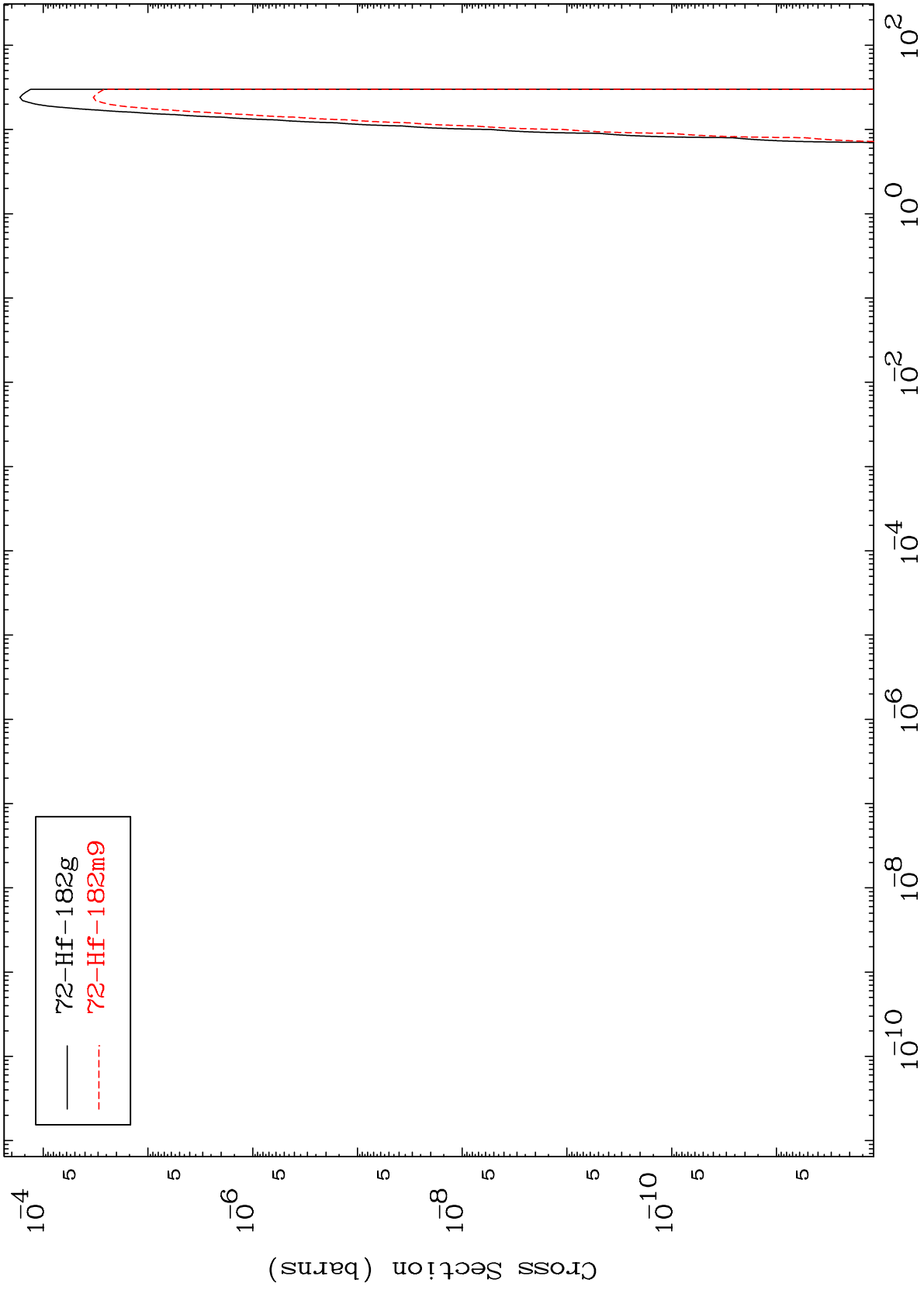
Incident Energy (MeV)

70-Yb-180

MAT 7061

He-3 Inelastic
Radionuclide Production Cross Section

70-Yb-180

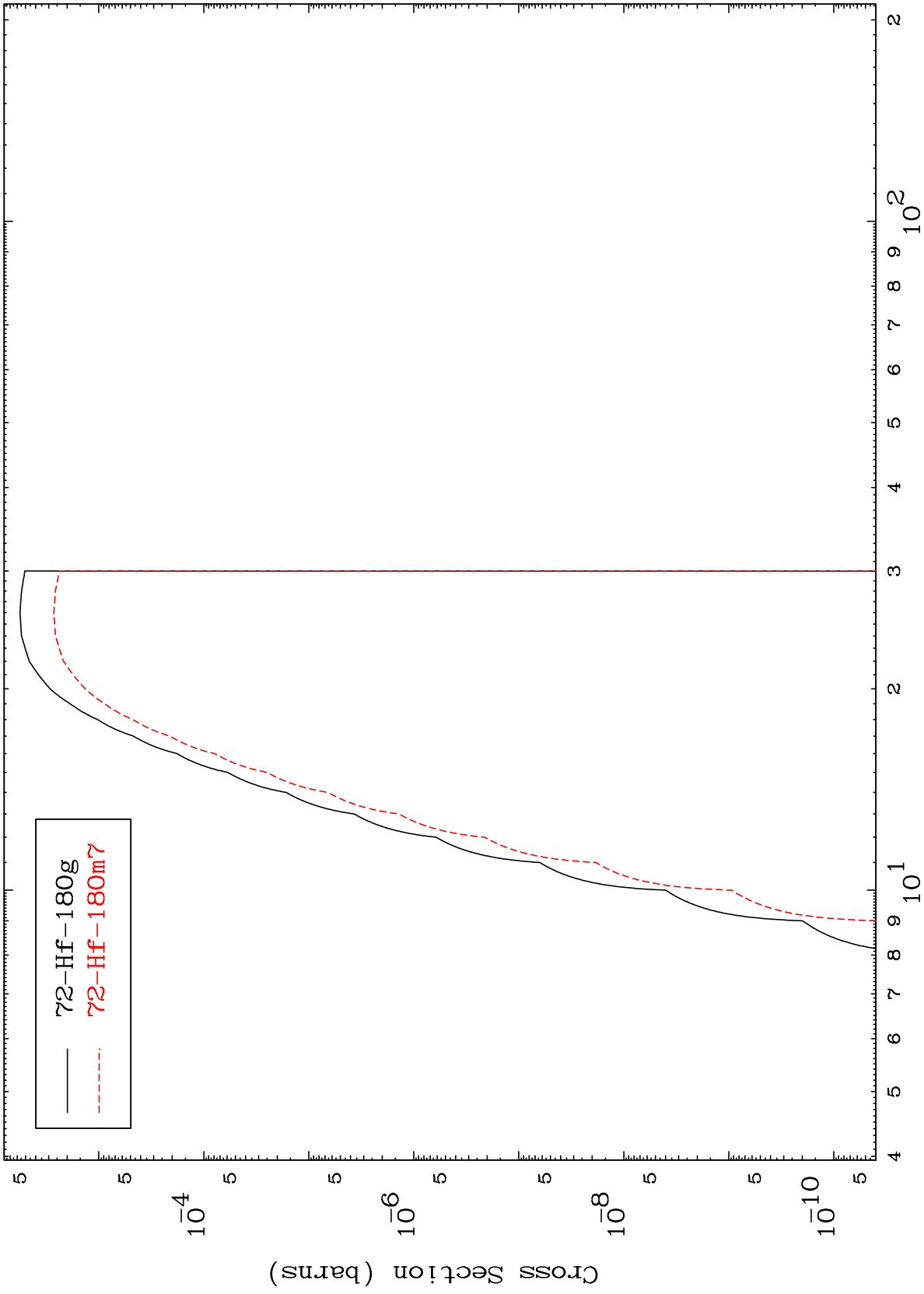


MAT 7061

(He-3, 3n)

70-Yb-180

Radionuclide Production Cross Section



13

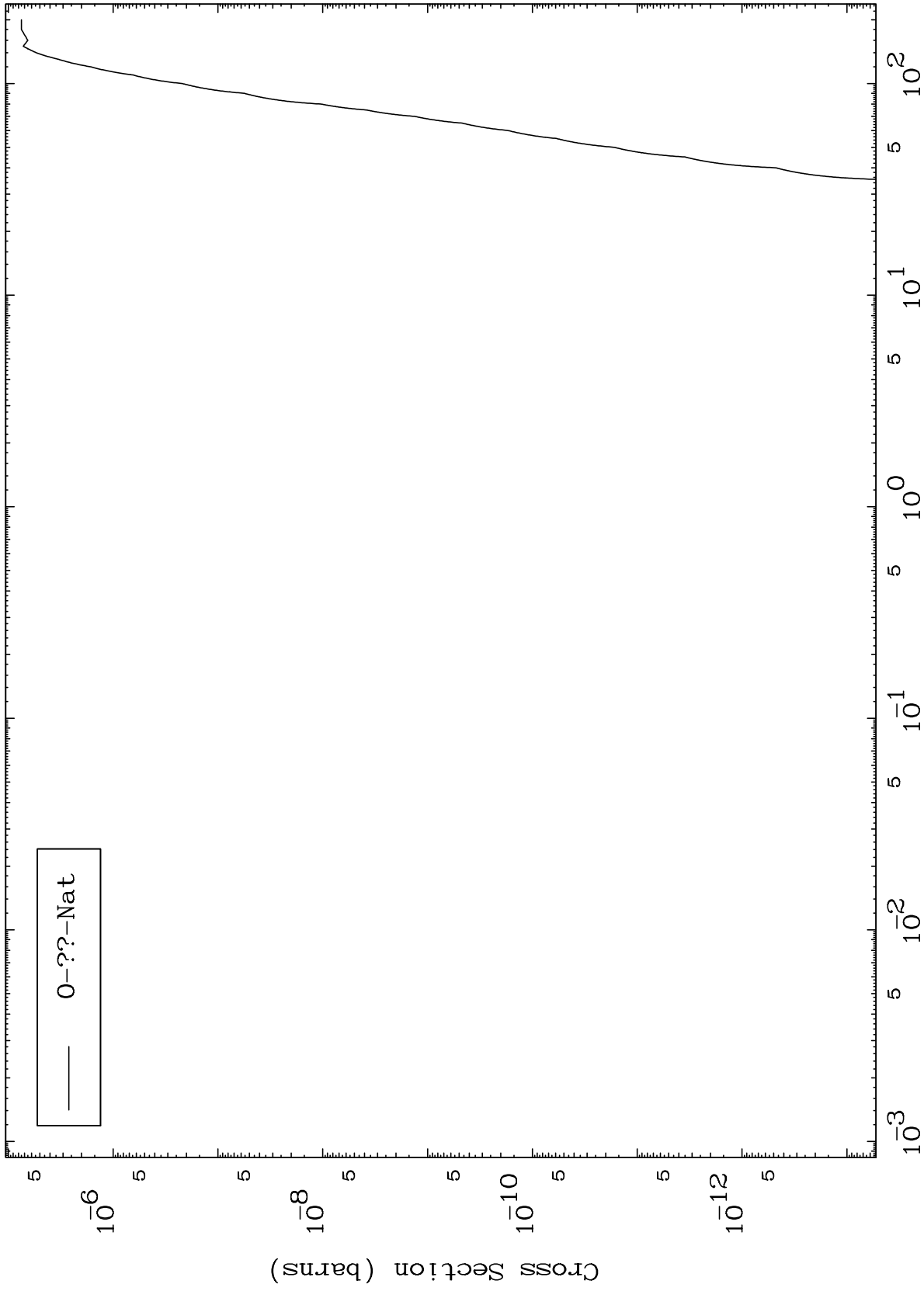
Incident Energy (MeV)

70-Yb-180

MAT 7061

He-3 Fission
Radionuclide Production Cross Section

70-Yb-180



14

Incident Energy (MeV)

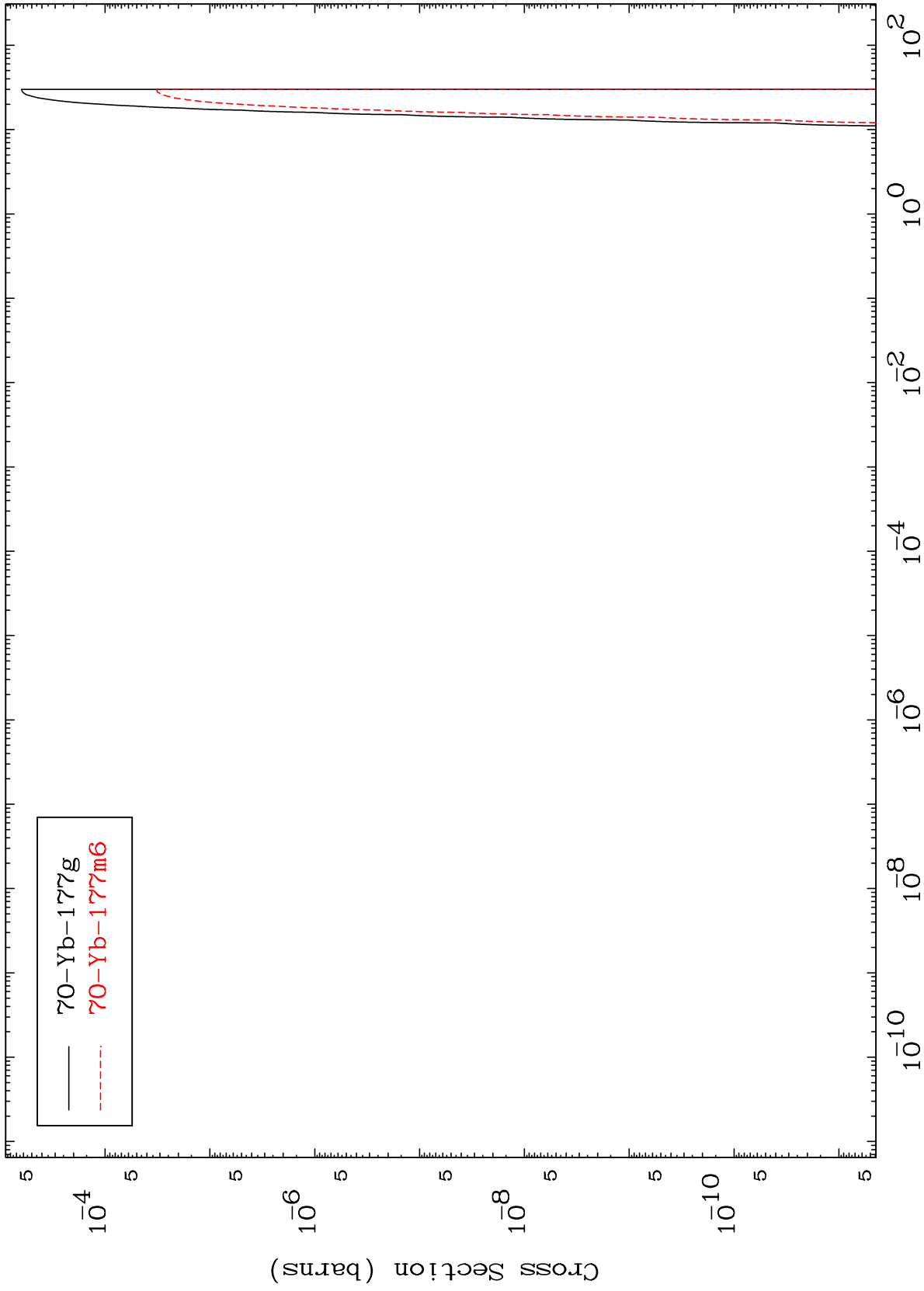
70-Yb-180

MAT 7061

(He-3,2n) α

70-Yb-180

Radionuclide Production Cross Section



15

Incident Energy (MeV)

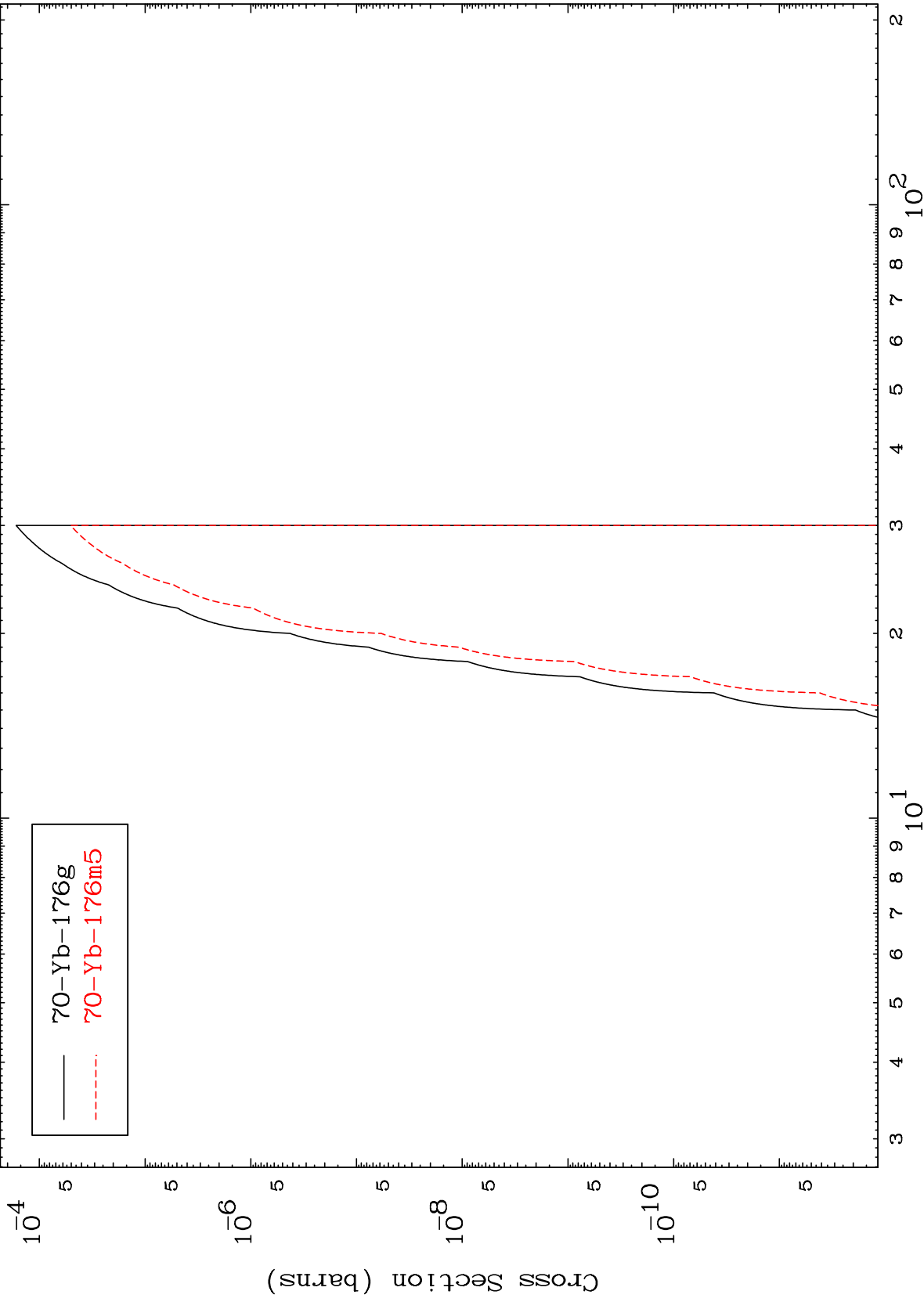
70-Yb-180

MAT 7061

(He-3,3n) α

70-Yb-180

Radionuclide Production Cross Section



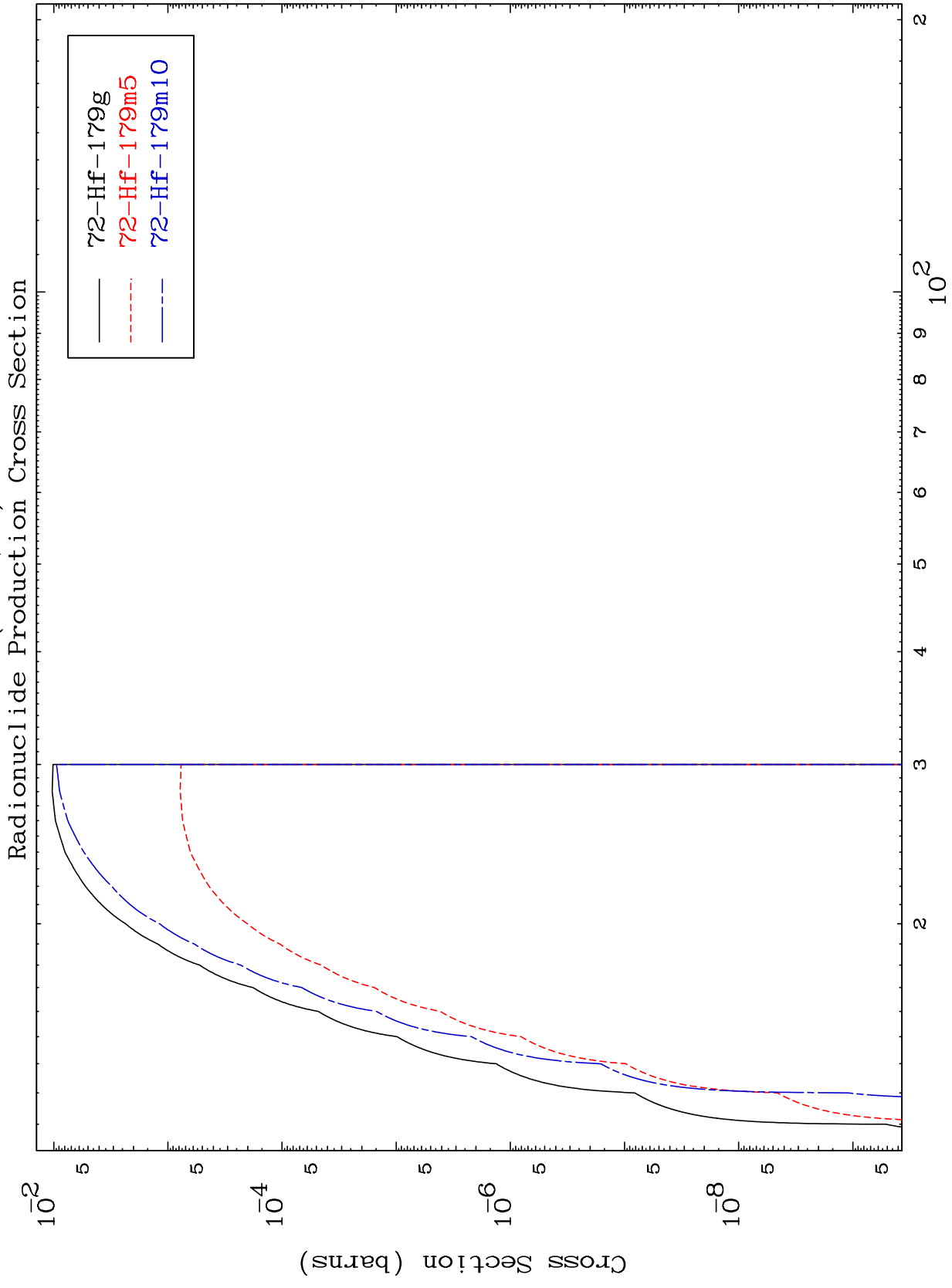
70-Yb-176g
70-Yb-176m5

16

MAT 7061

(He-3,4n)

70-Yb-180



17

Incident Energy (MeV)

70-Yb-180