

Program EVALPLOT
(Version 2018-1)

by

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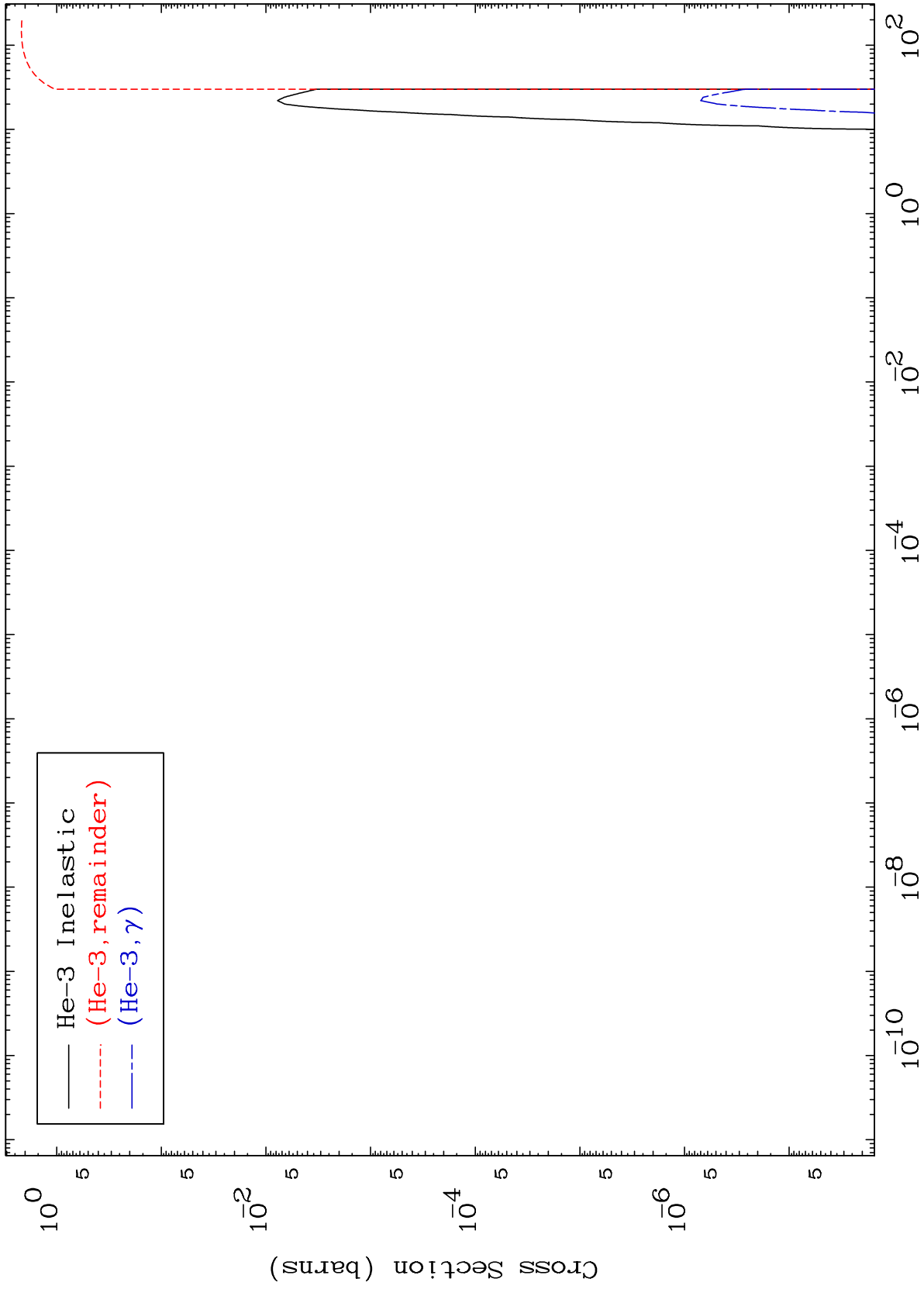
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7007

He-3 Major
0 Kelvin Cross Sections

70-Yb-162



1

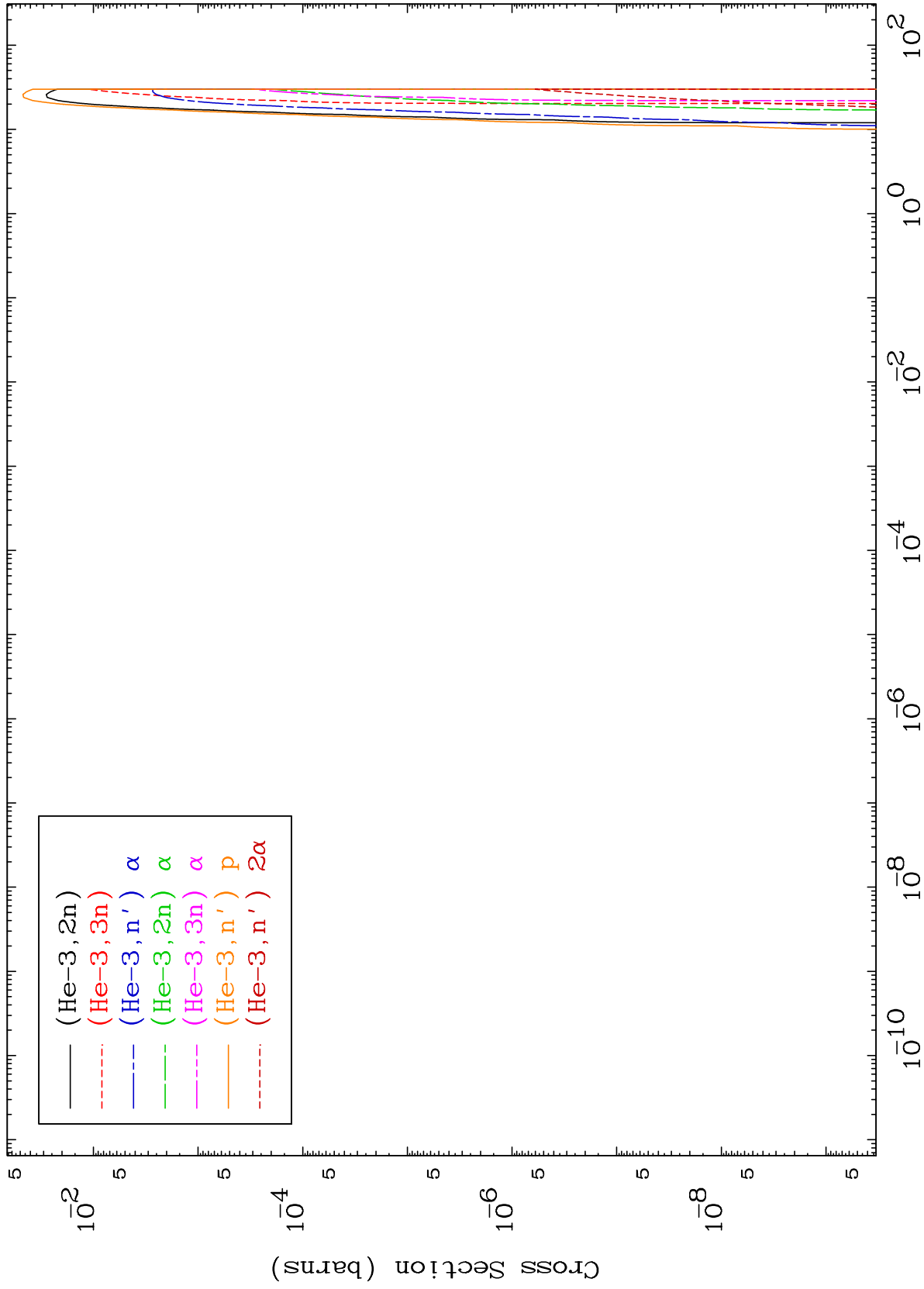
Incident Energy (MeV)

70-Yb-162

MAT 7007

He-3 Neutron Production
0 Kelvin Cross Sections

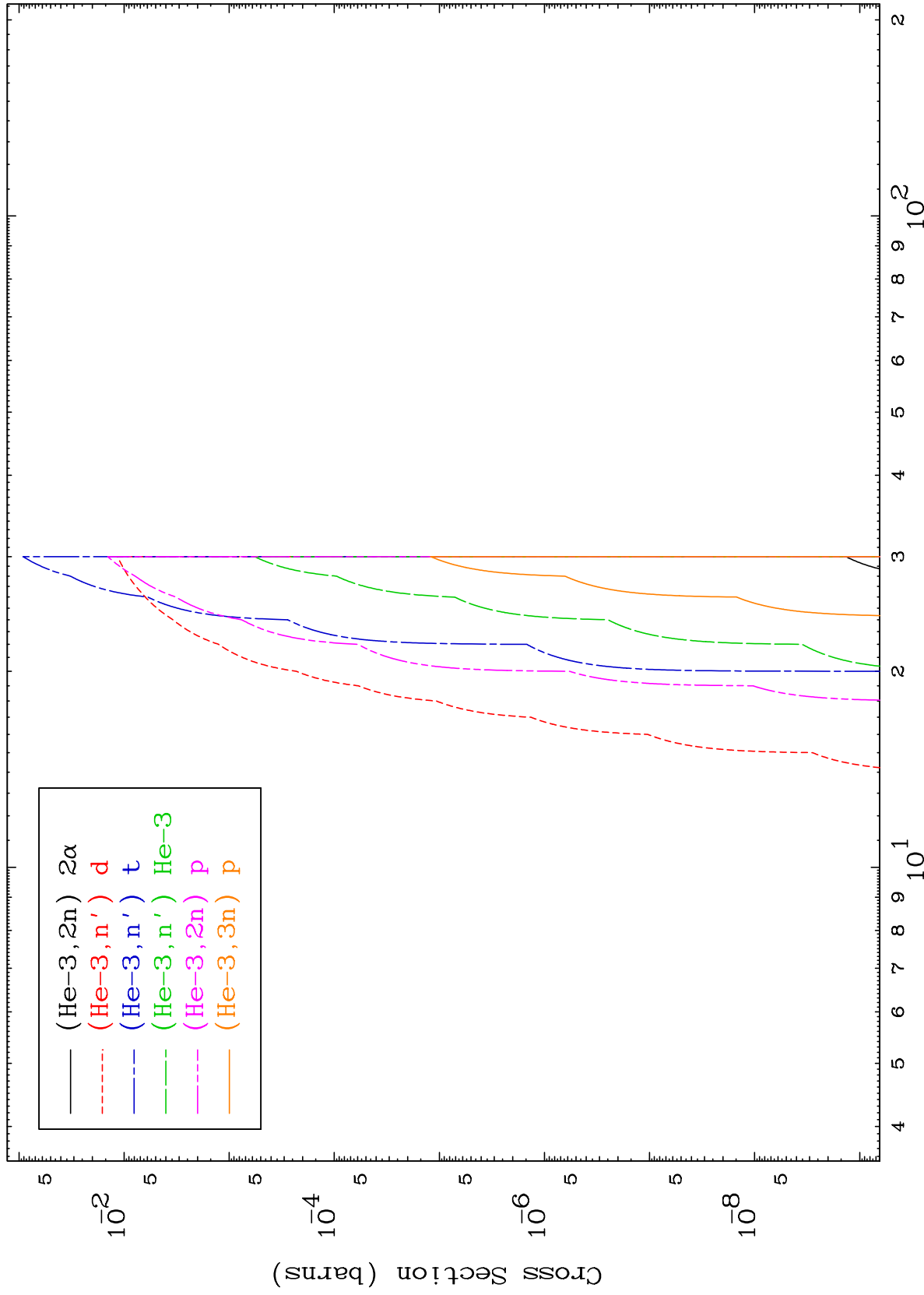
70-Yb-162

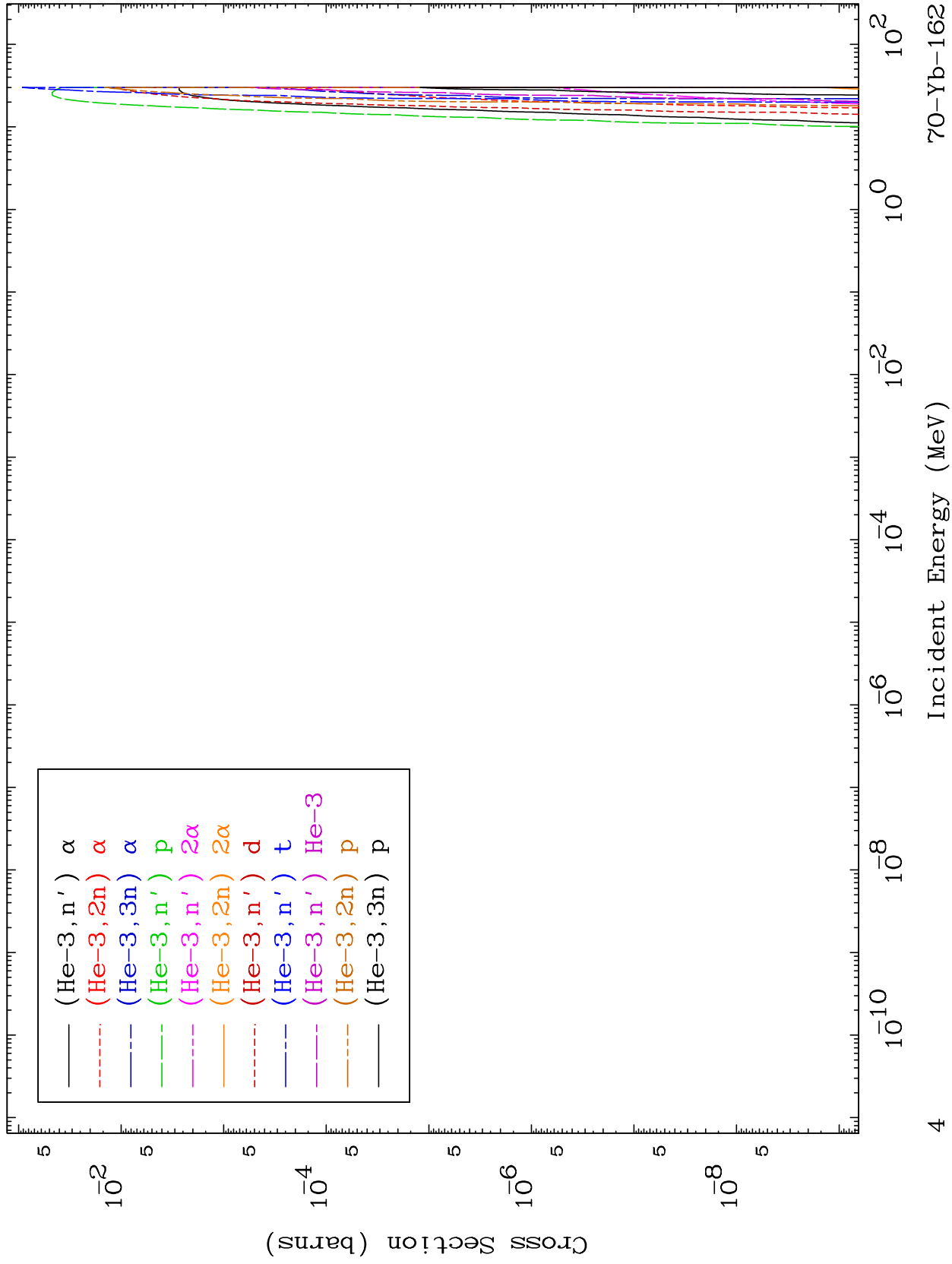


2

Incident Energy (MeV)

70-Yb-162

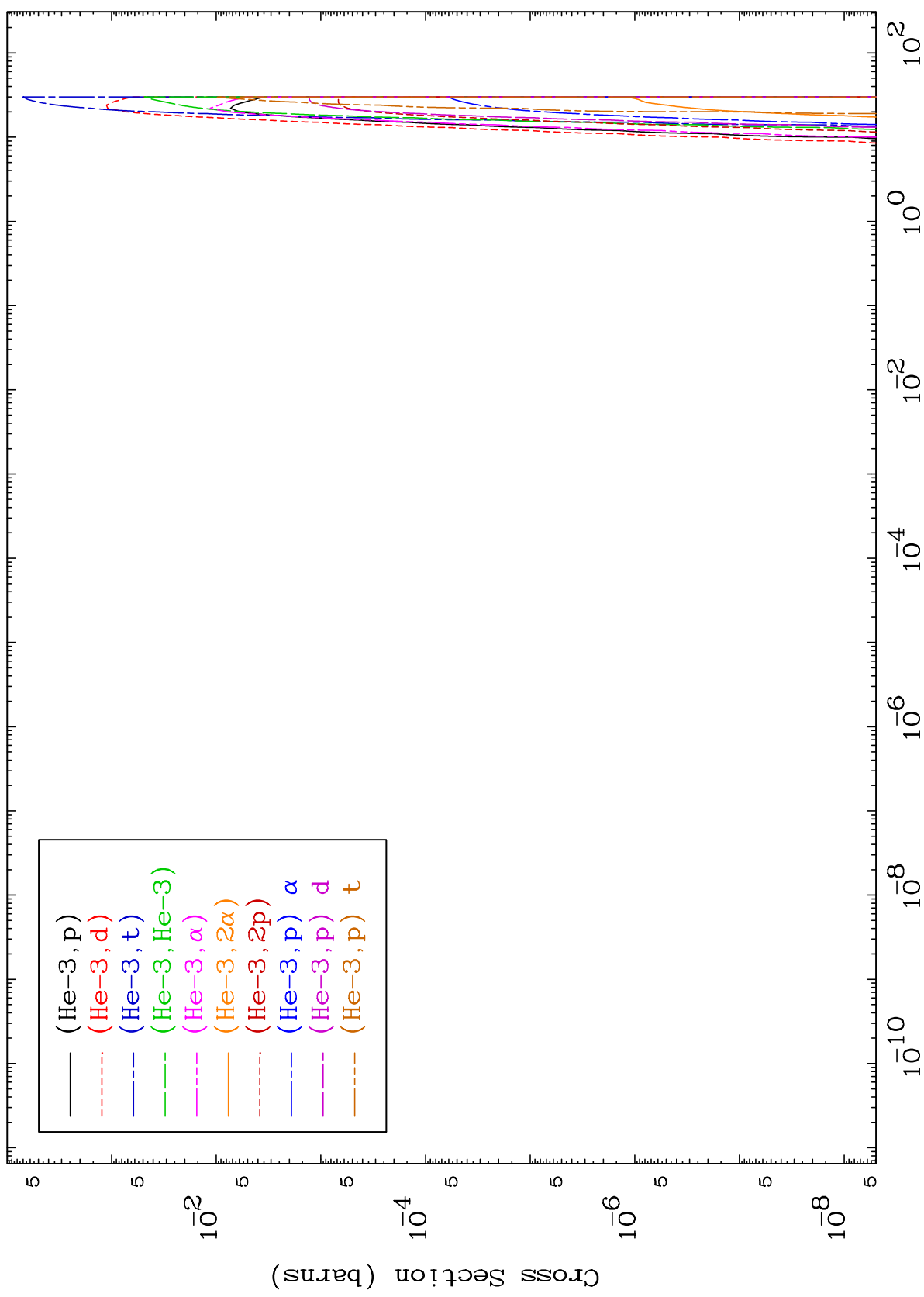




MAT 7007

He-3 Charged Particle
0 Kelvin Cross Sections

70-Yb-162



5

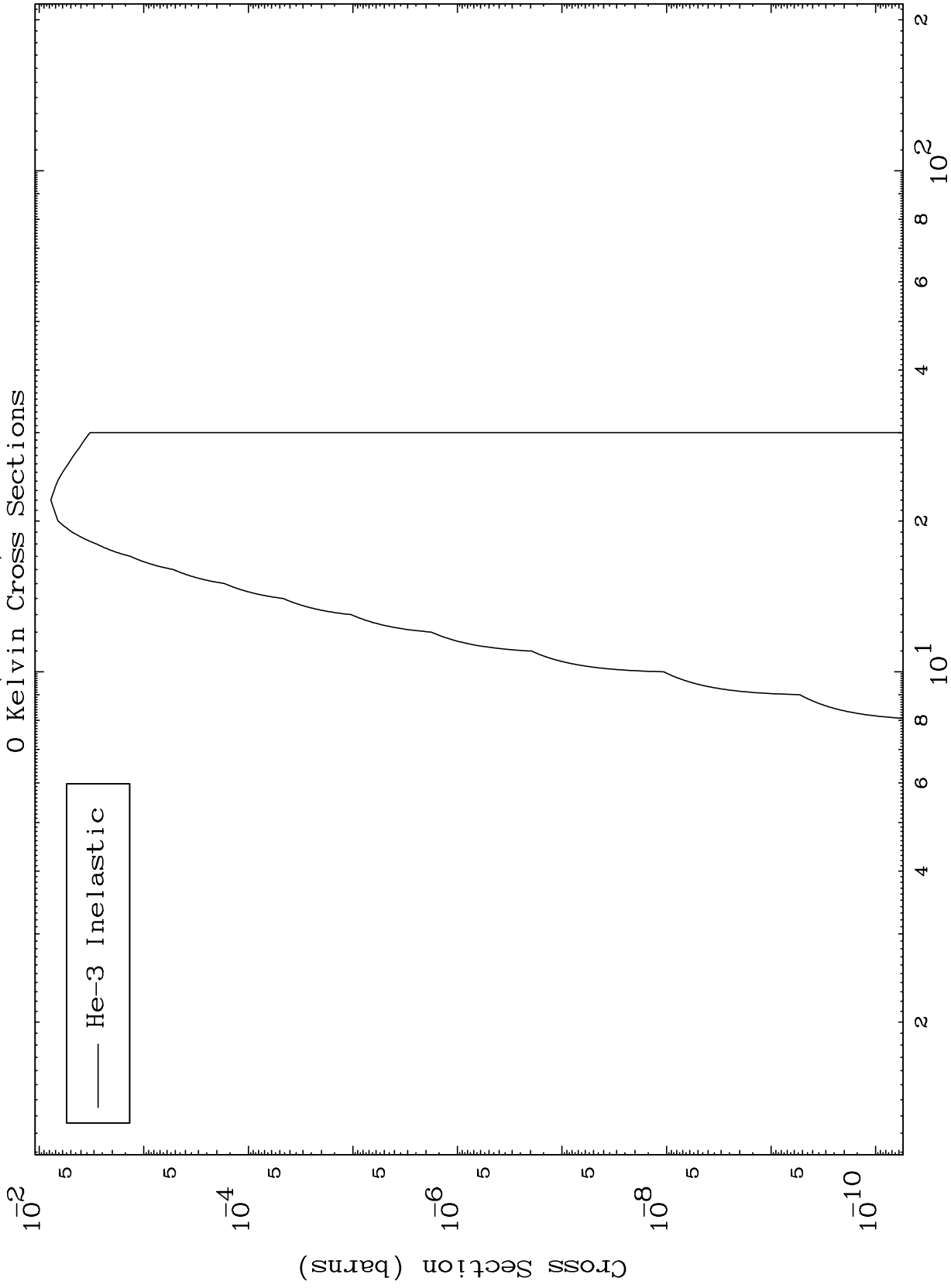
Incident Energy (MeV)

70-Yb-162

MAT 7007

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

70-Yb-162



6

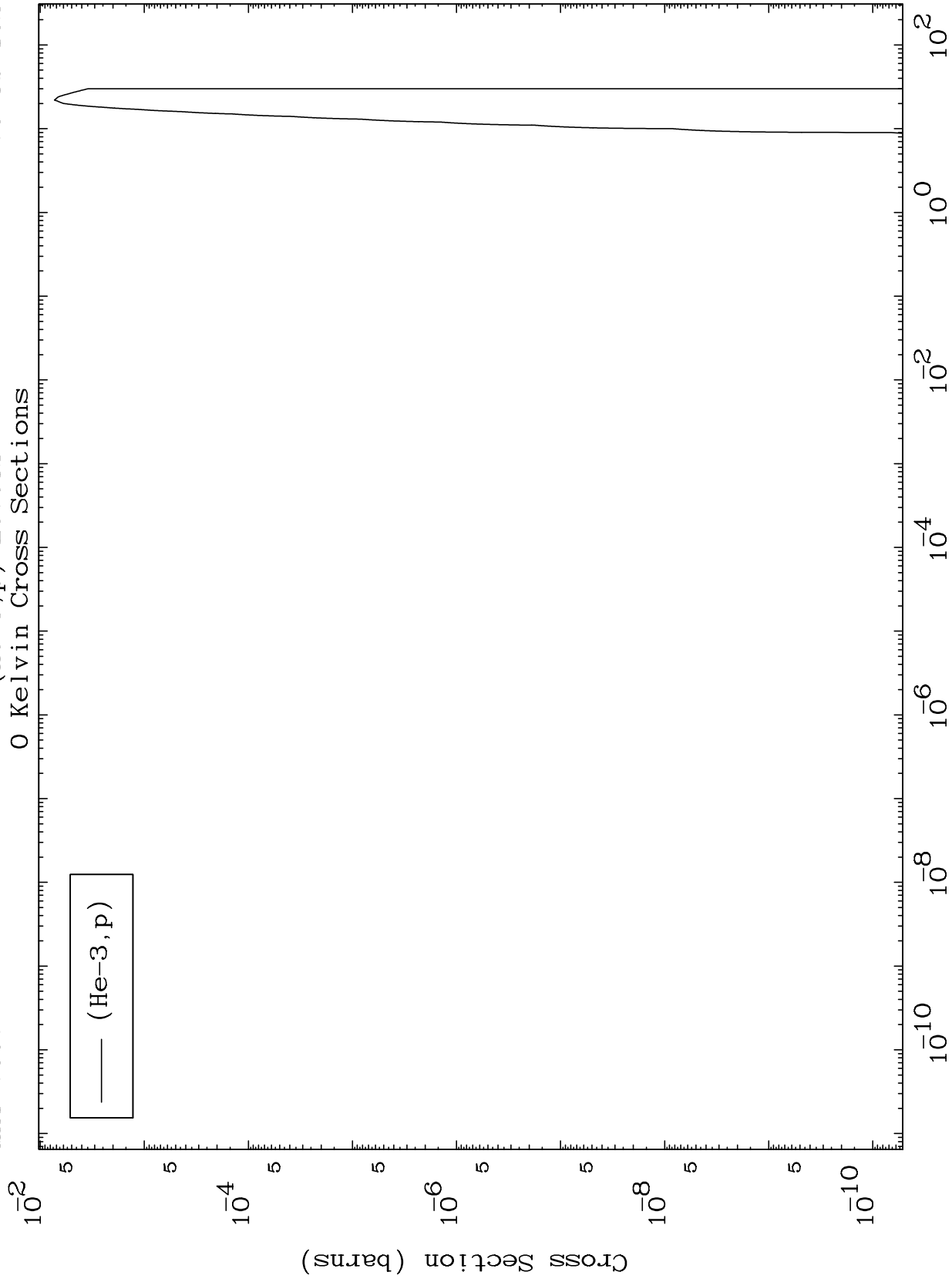
Incident Energy (MeV)

70-Yb-162

MAT 7007

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

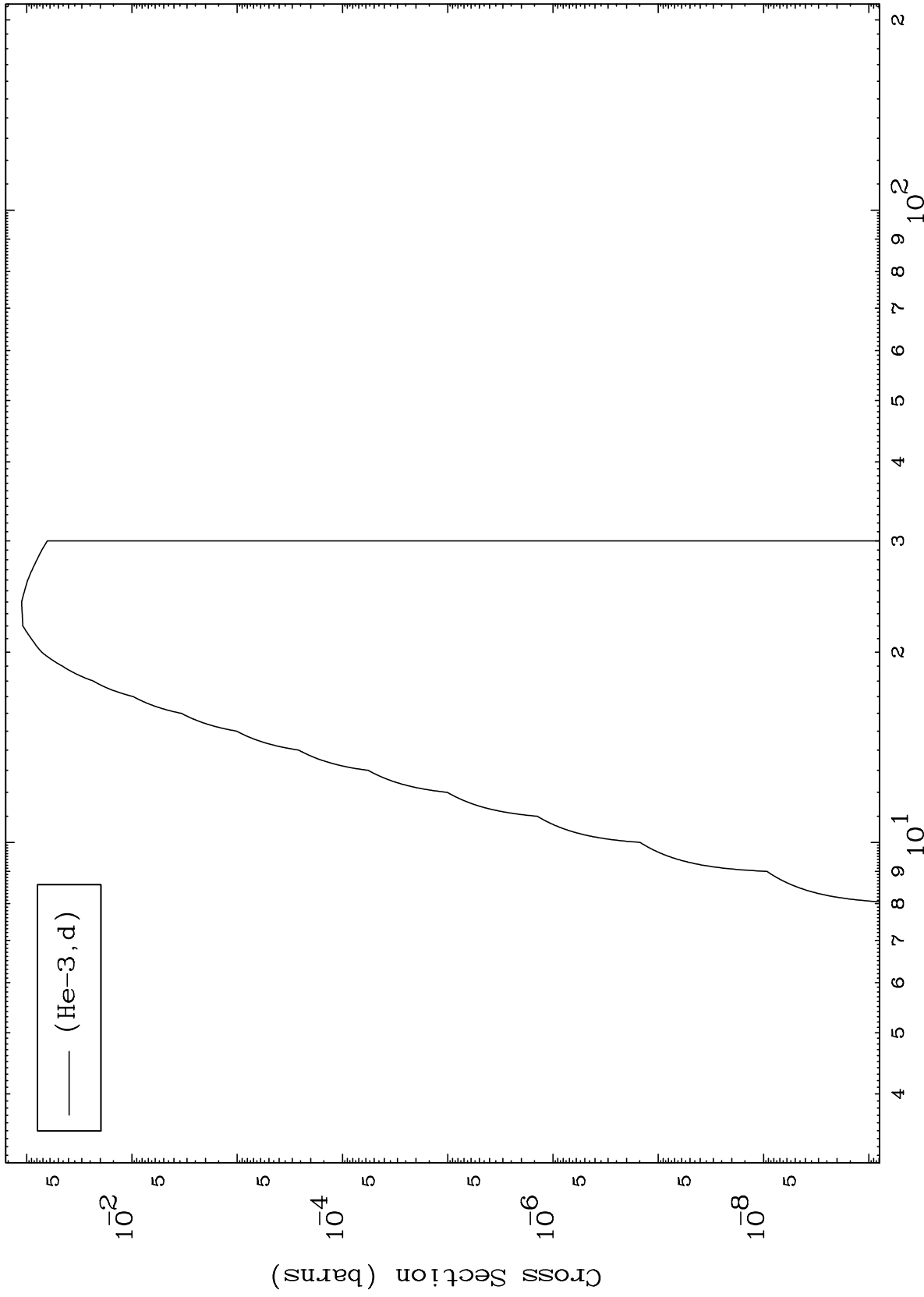
70-Yb-162



7

Incident Energy (MeV)

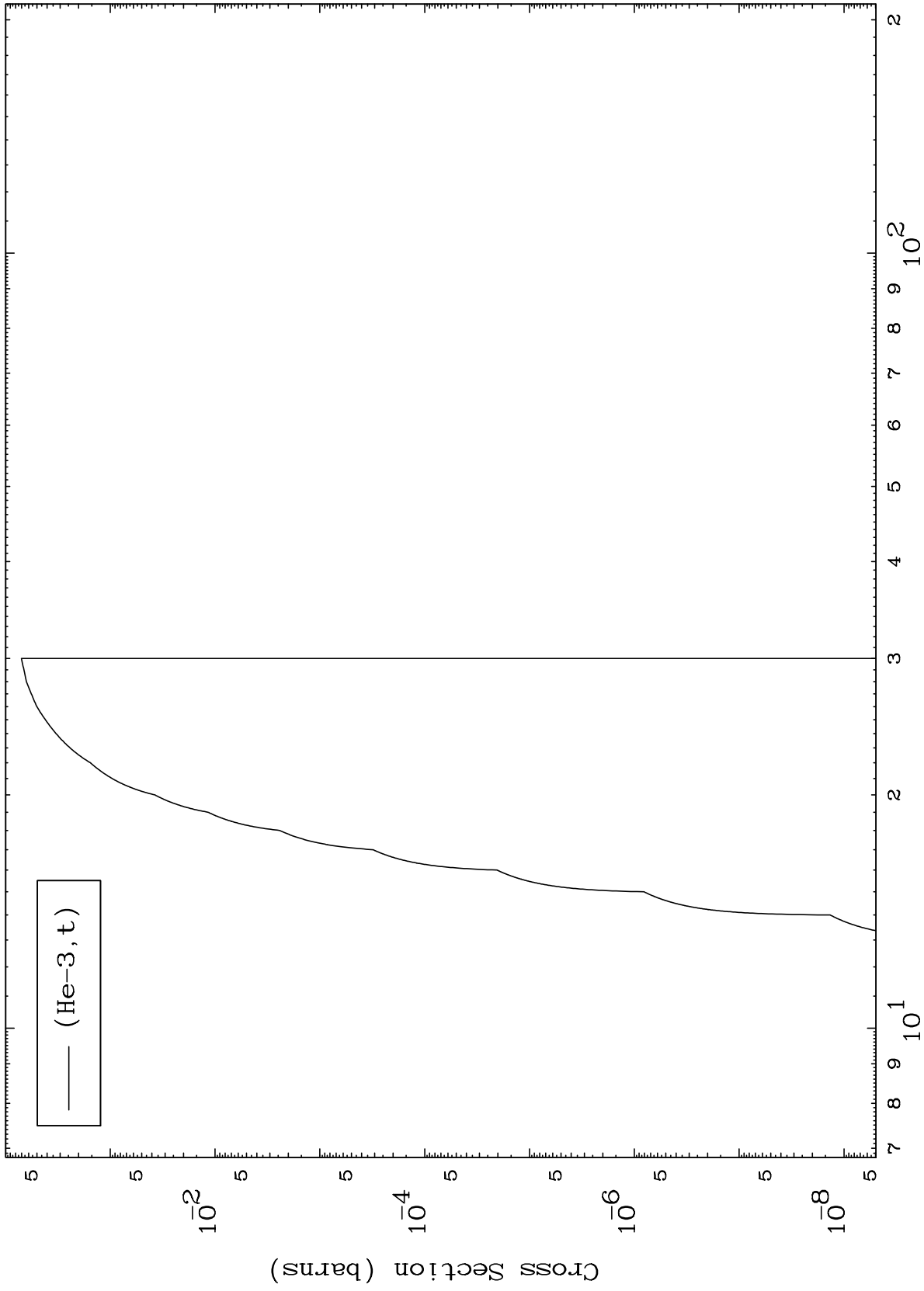
70-Yb-162



MAT 7007

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

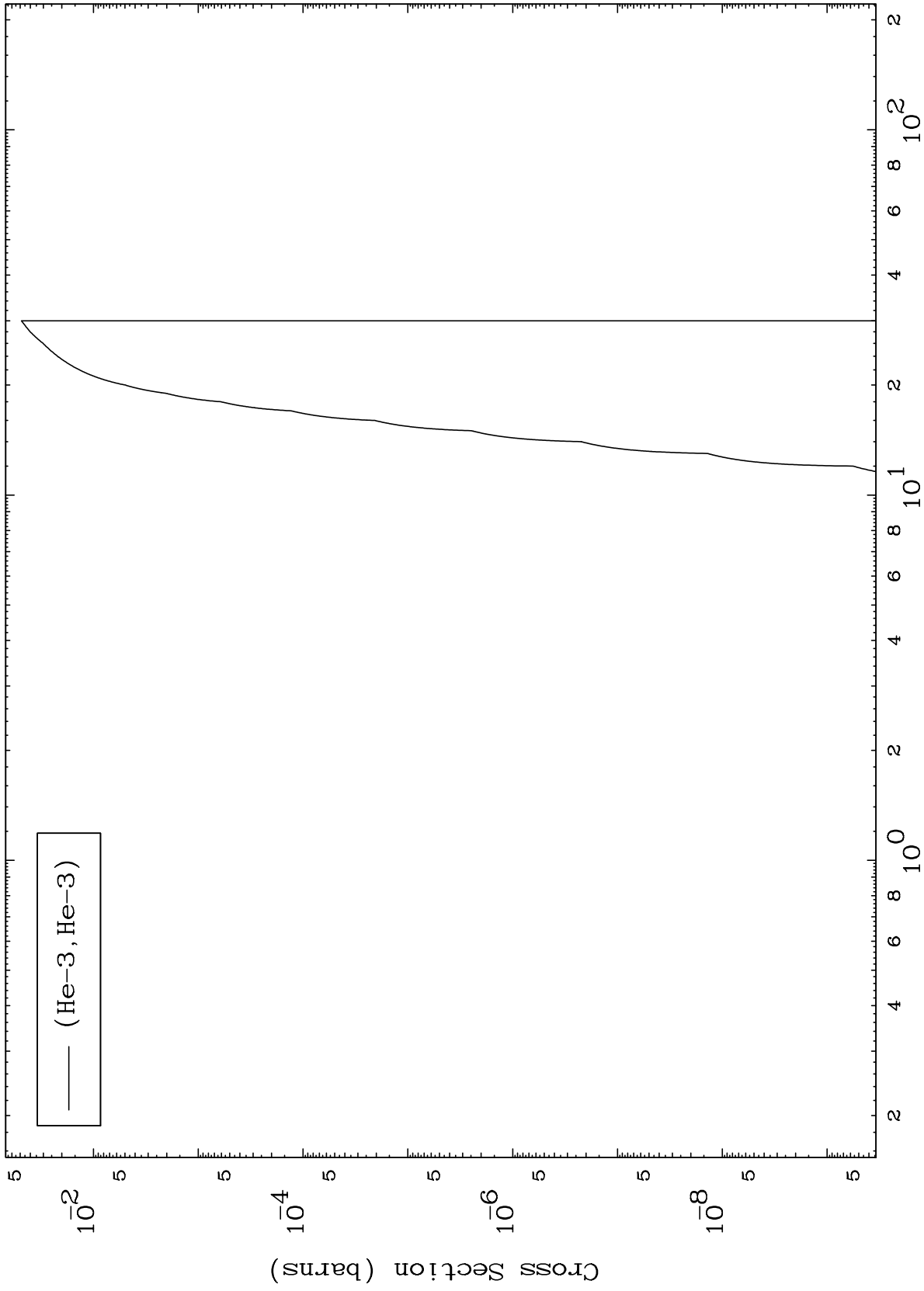
70-Yb-162



MAT 7007

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

70-Yb-162



10

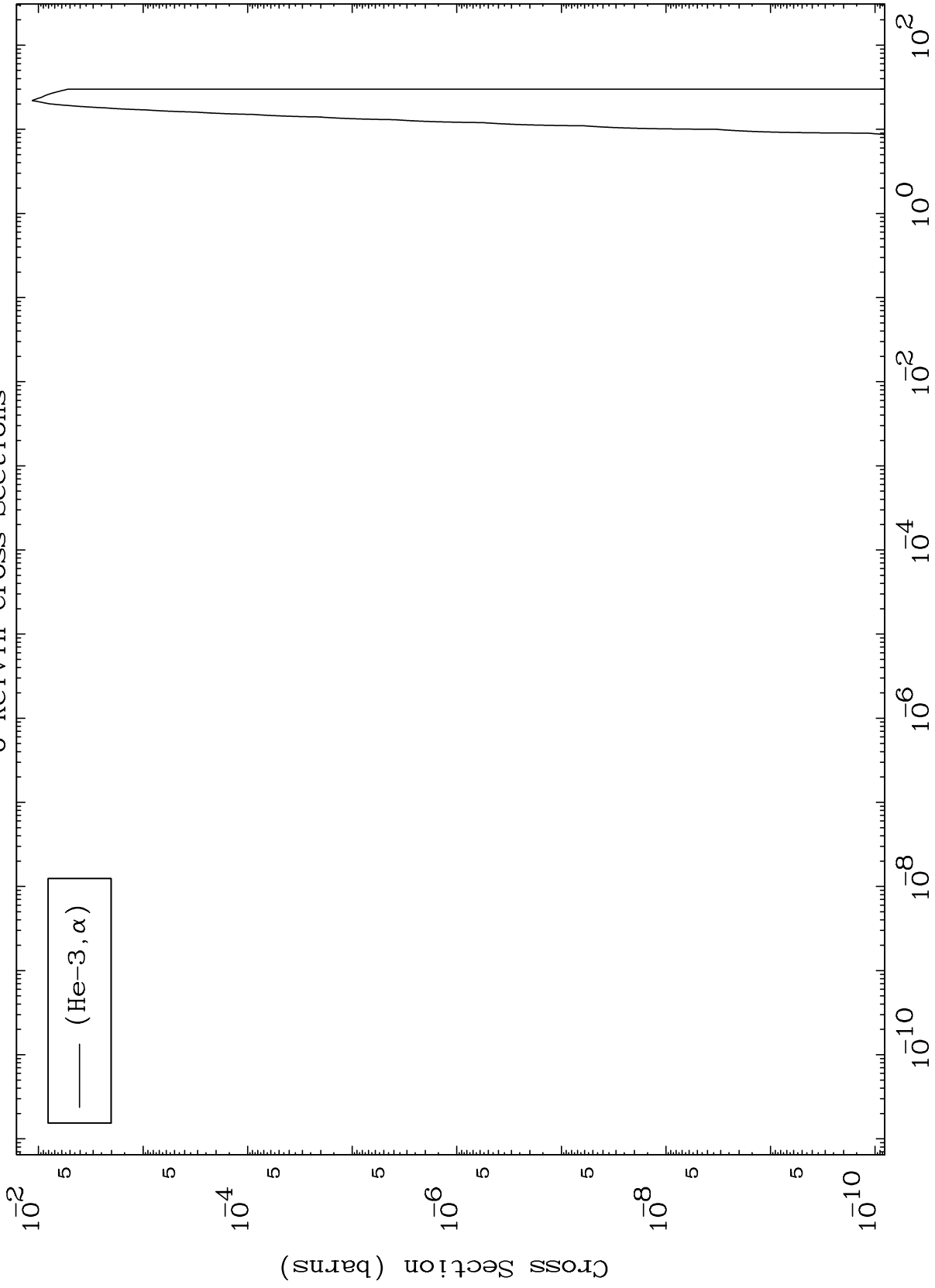
Incident Energy (MeV)

70-Yb-162

MAT 7007

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

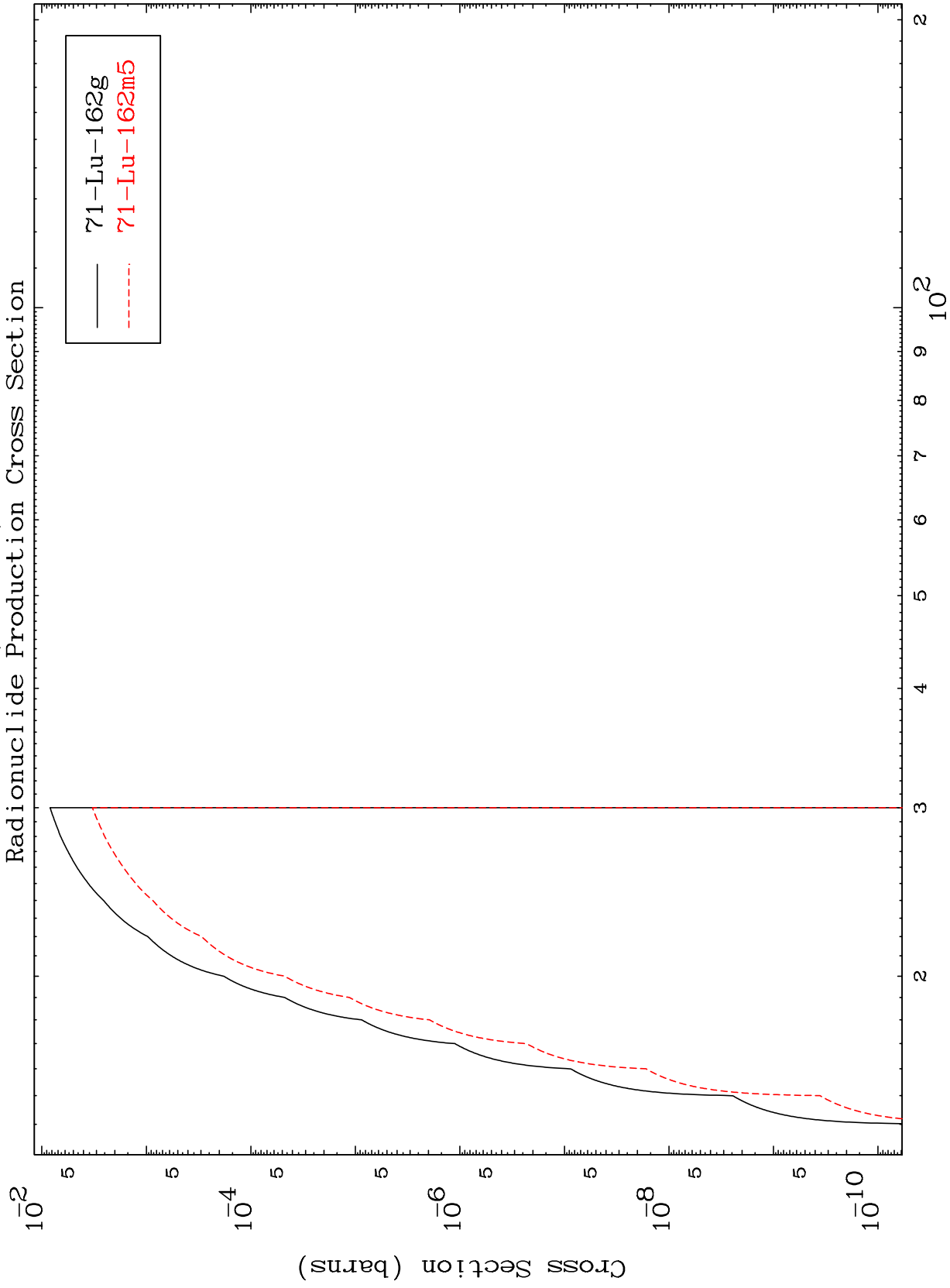
70-Yb-162



MAT 7007

(He-3, n') d

70-Yb-162



12

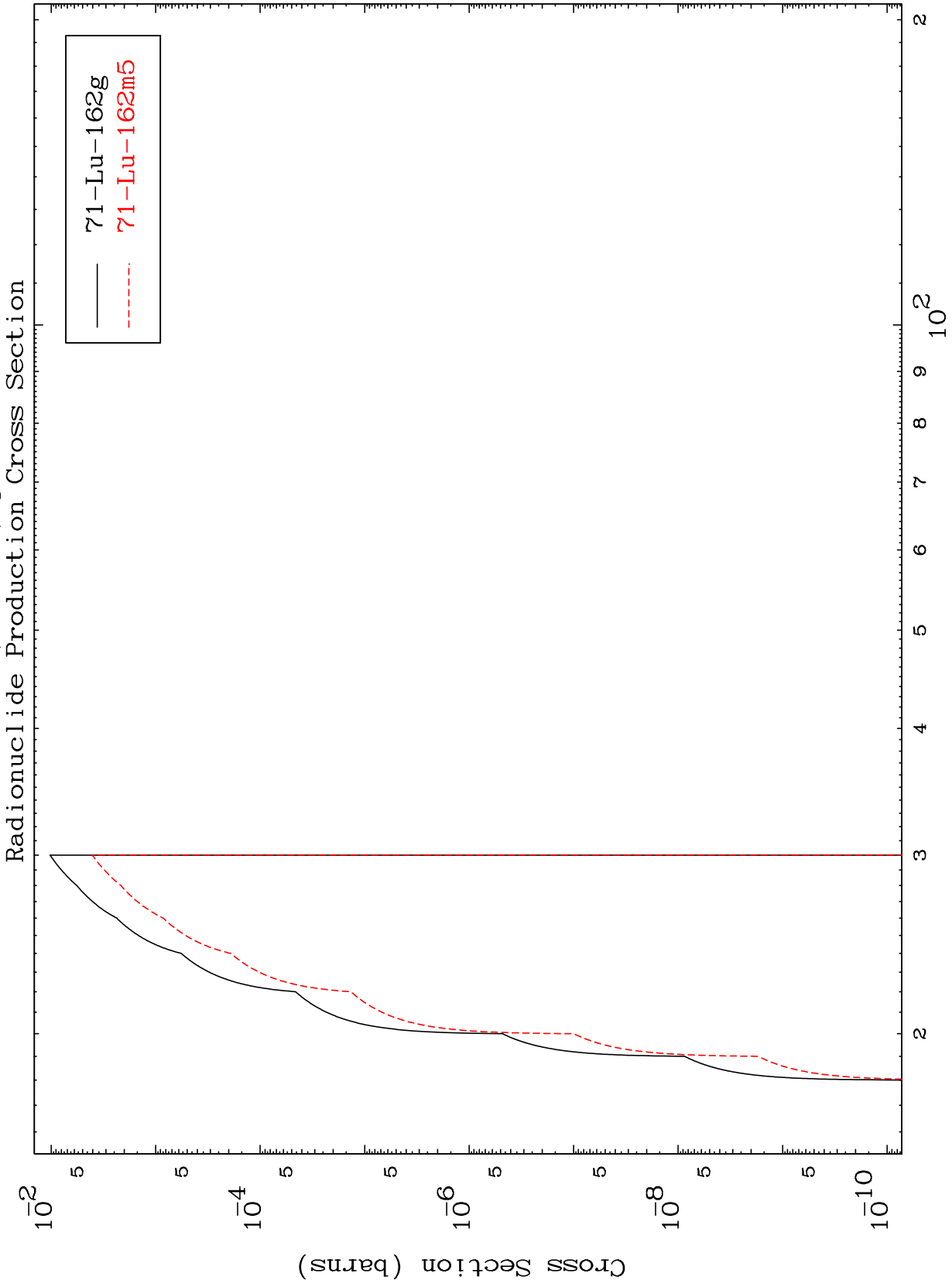
Incident Energy (MeV)

70-Yb-162

MAT 7007

(He-3,2n) p

70-Yb-162



13

Incident Energy (MeV)

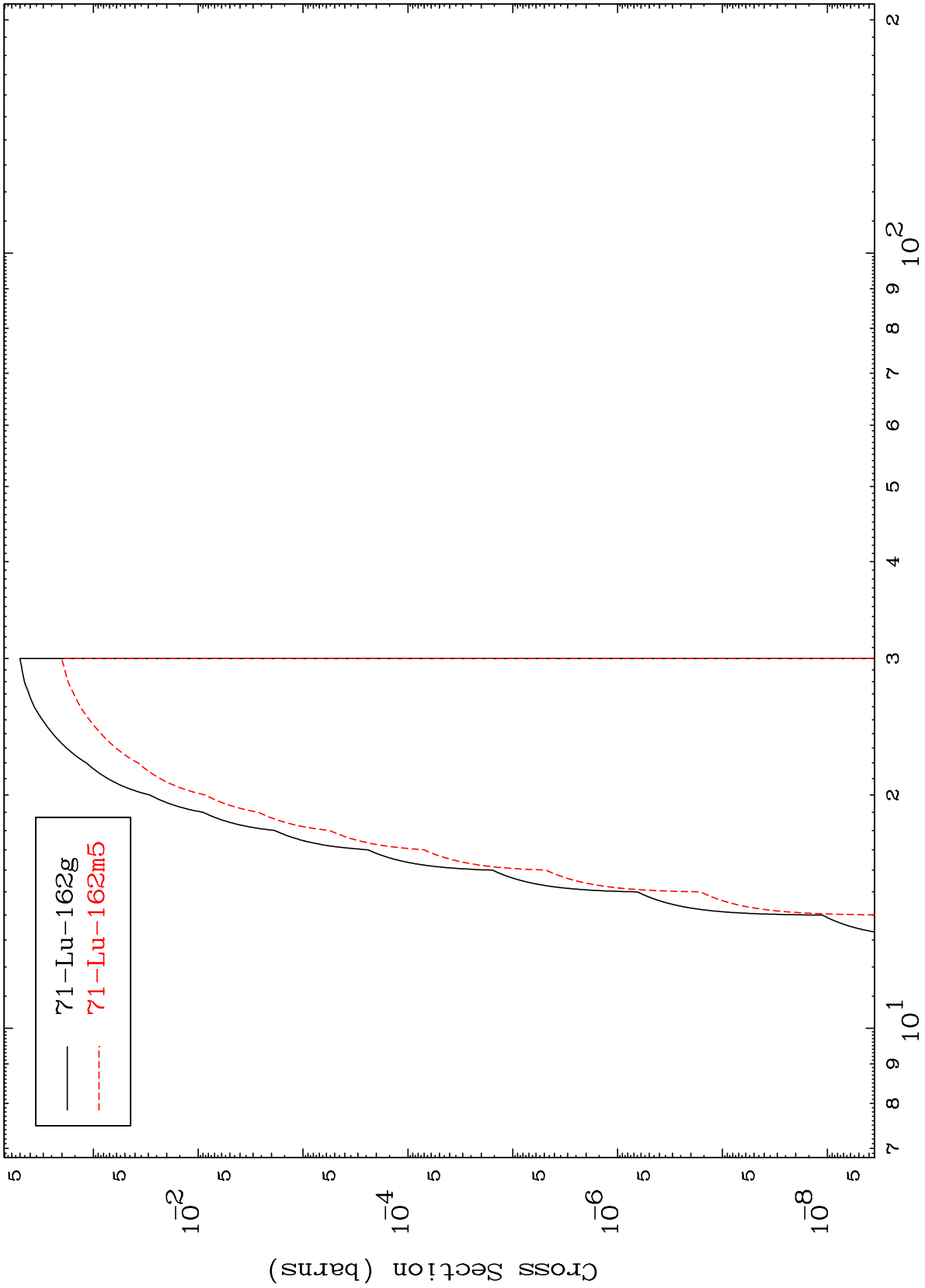
70-Yb-162

MAT 7007

(He-3, t)

70-Yb-162

Radionuclide Production Cross Section



14

Incident Energy (MeV)

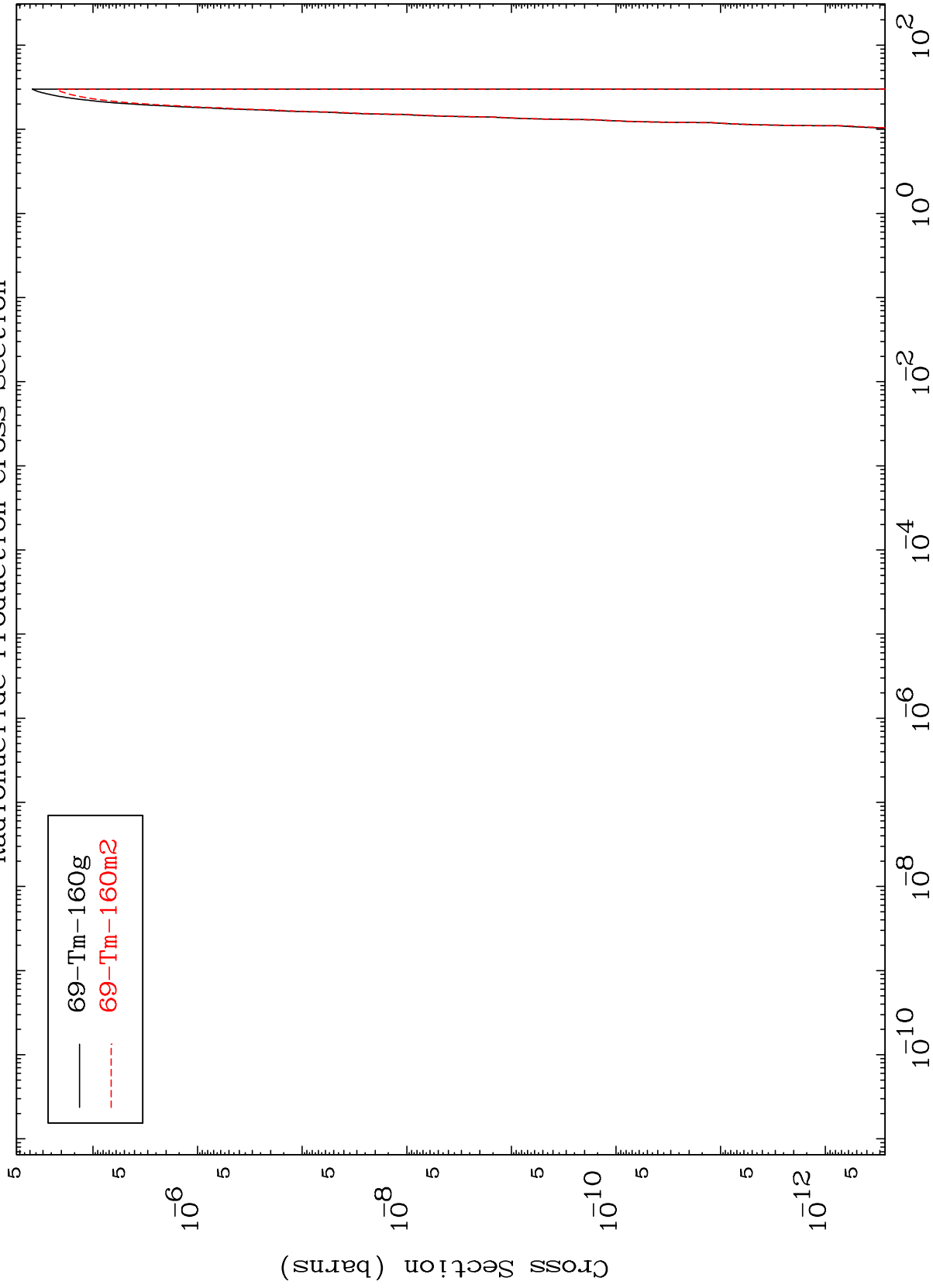
70-Yb-162

MAT 7007

(He-3,p) α

70-Yb-162

Radionuclide Production Cross Section



15

Incident Energy (MeV)

70-Yb-162