

Program EVALPLOT
(Version 2018-1)

by

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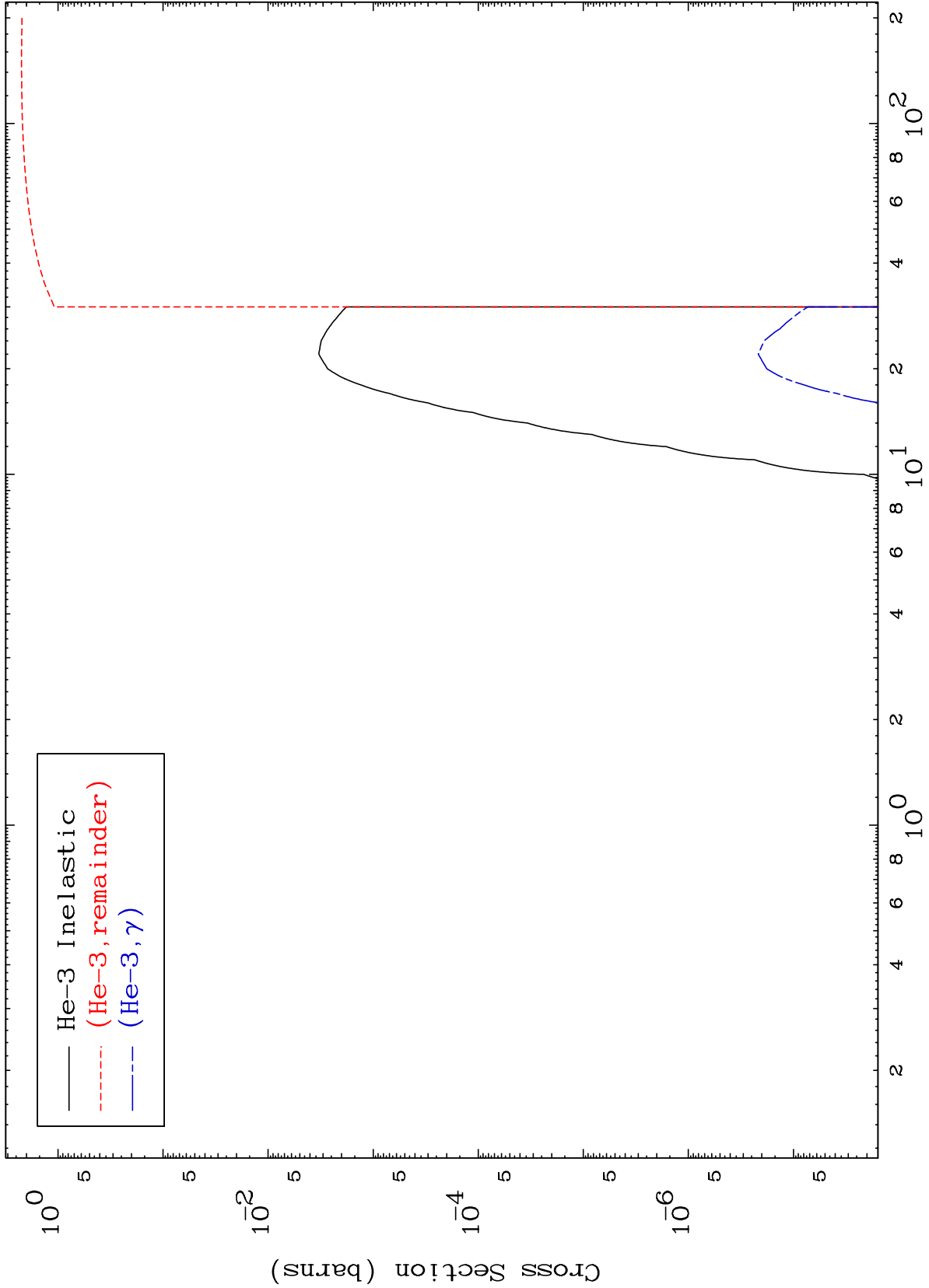
Press Mouse Button to Start

MAT 7025

He-3 Major

70-Yb-168

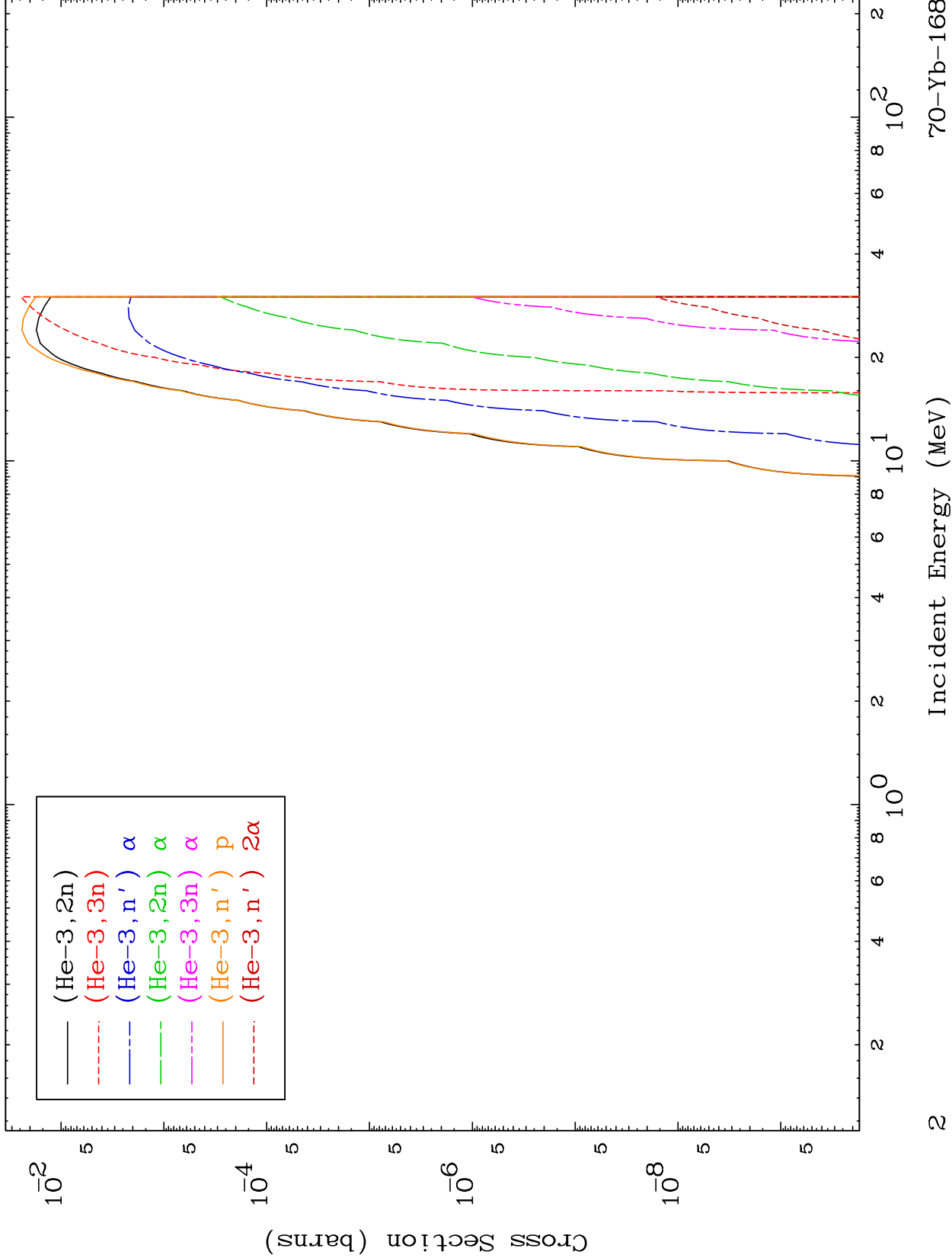
0 Kelvin Cross Sections



MAT 7025

He-3 Neutron Production
0 Kelvin Cross Sections

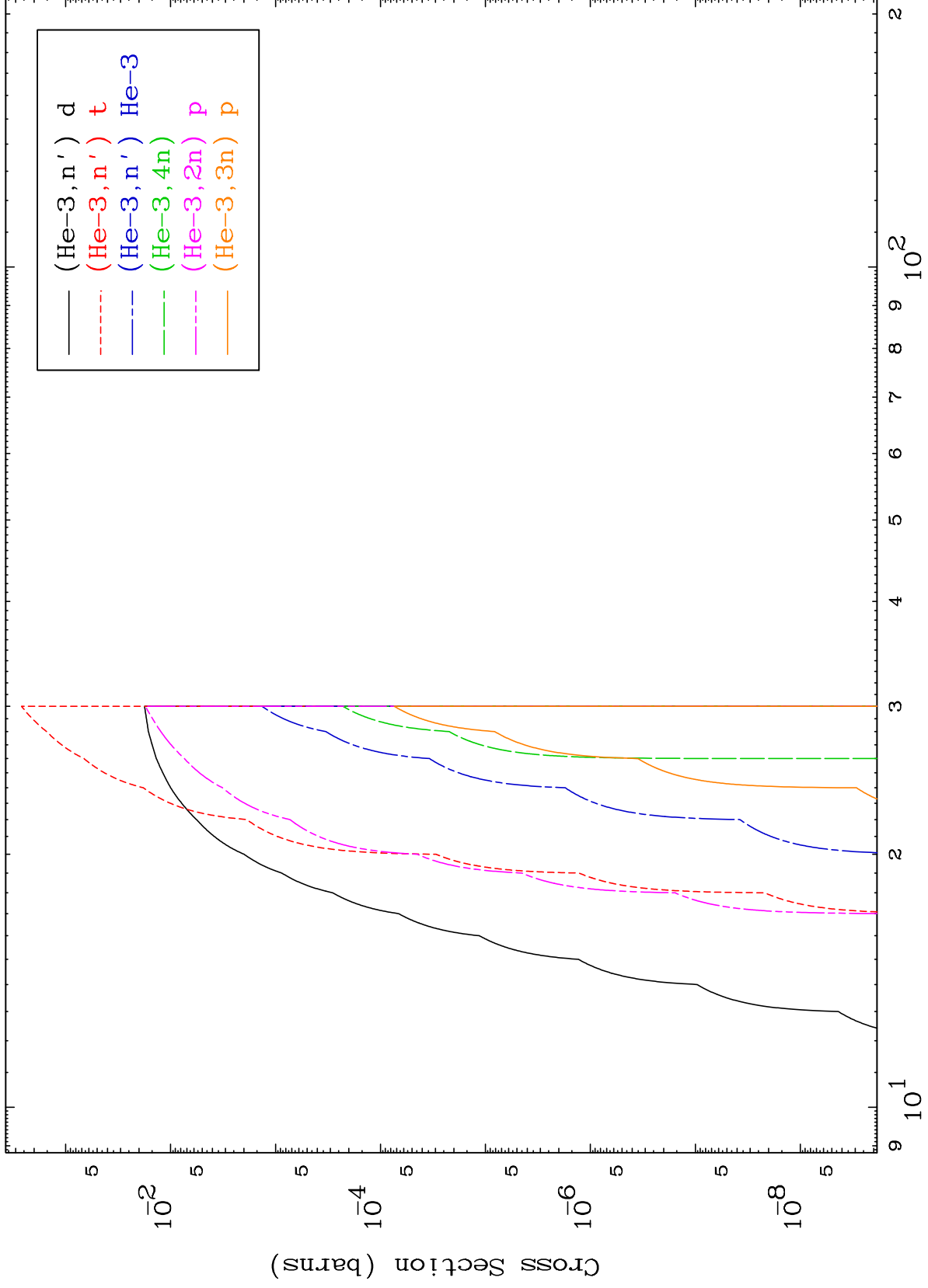
70-Yb-168



MAT 7025

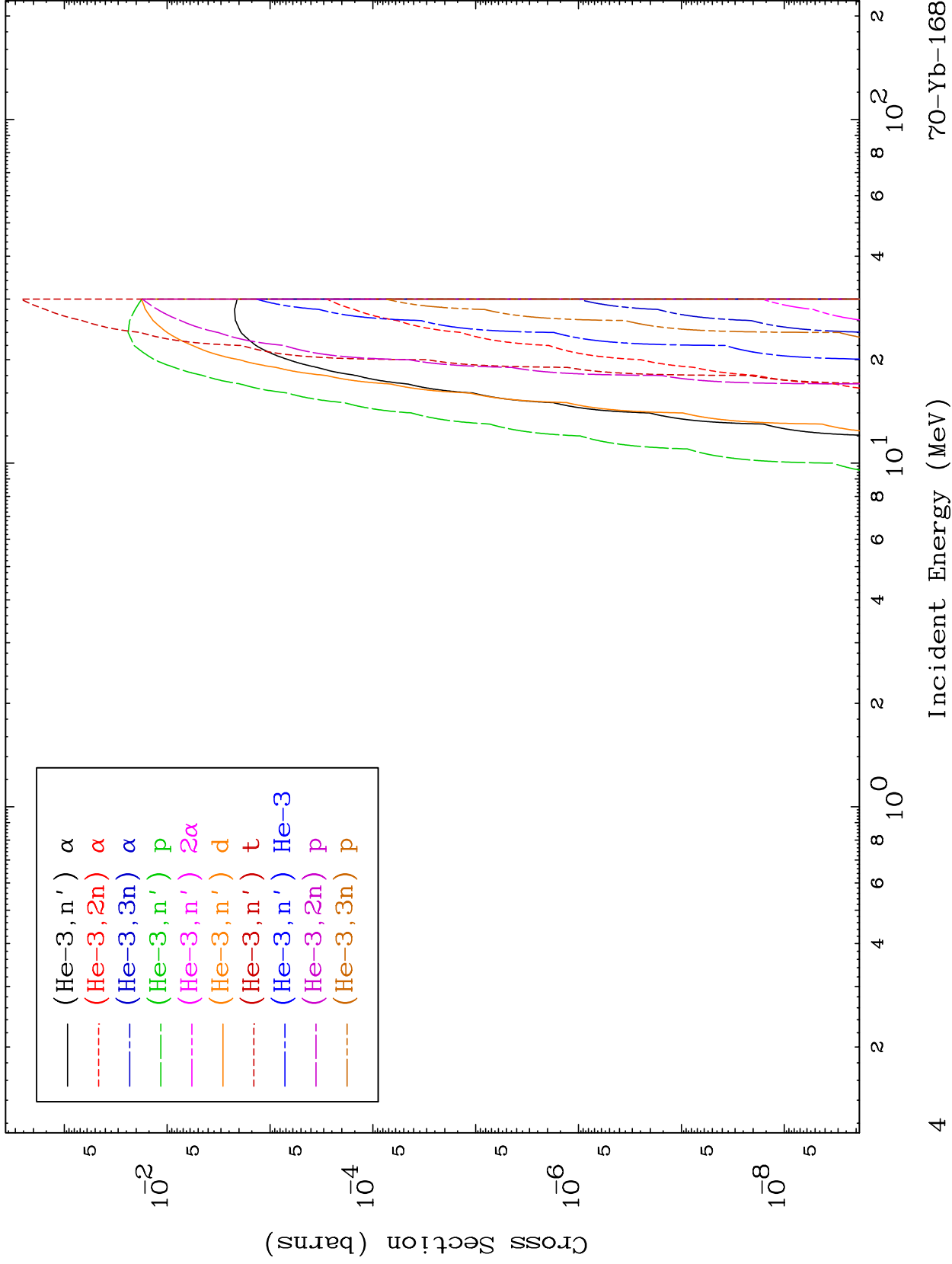
He-3 Neutron Production
0 Kelvin Cross Sections

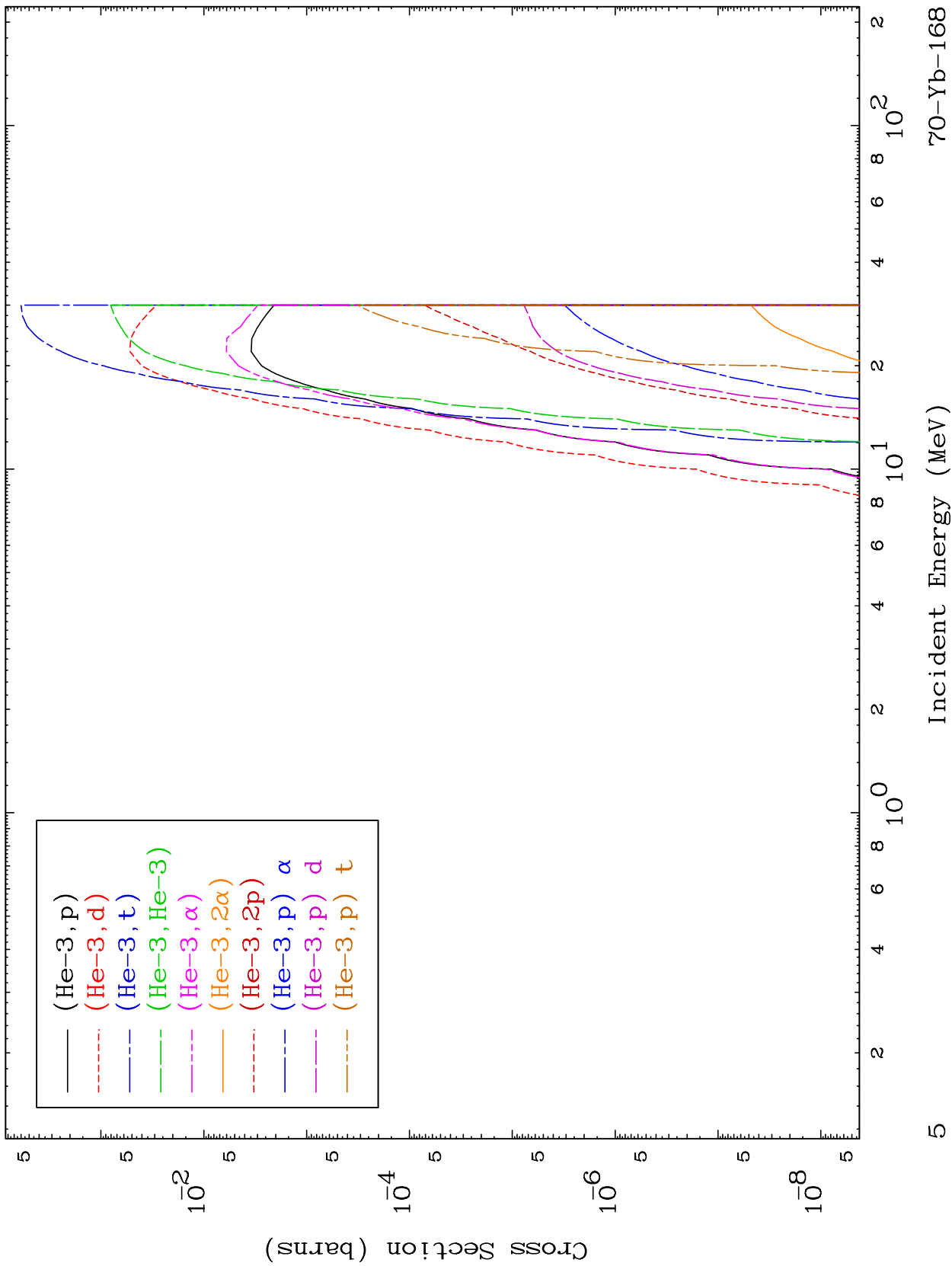
70-Yb-168



Incident Energy (MeV)

70-Yb-168



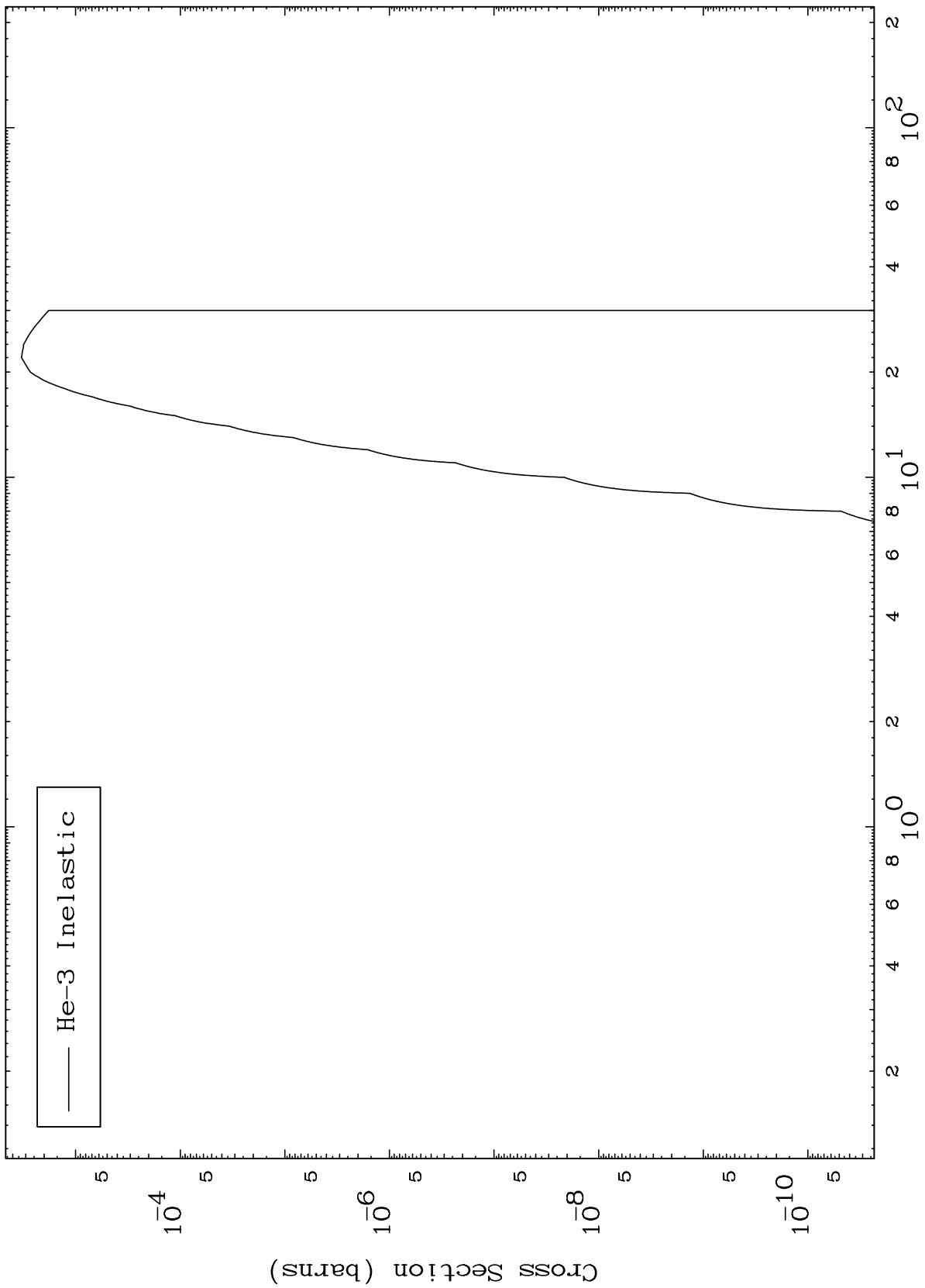


MAT 7025

(He-3, n') Level

70-Yb-168

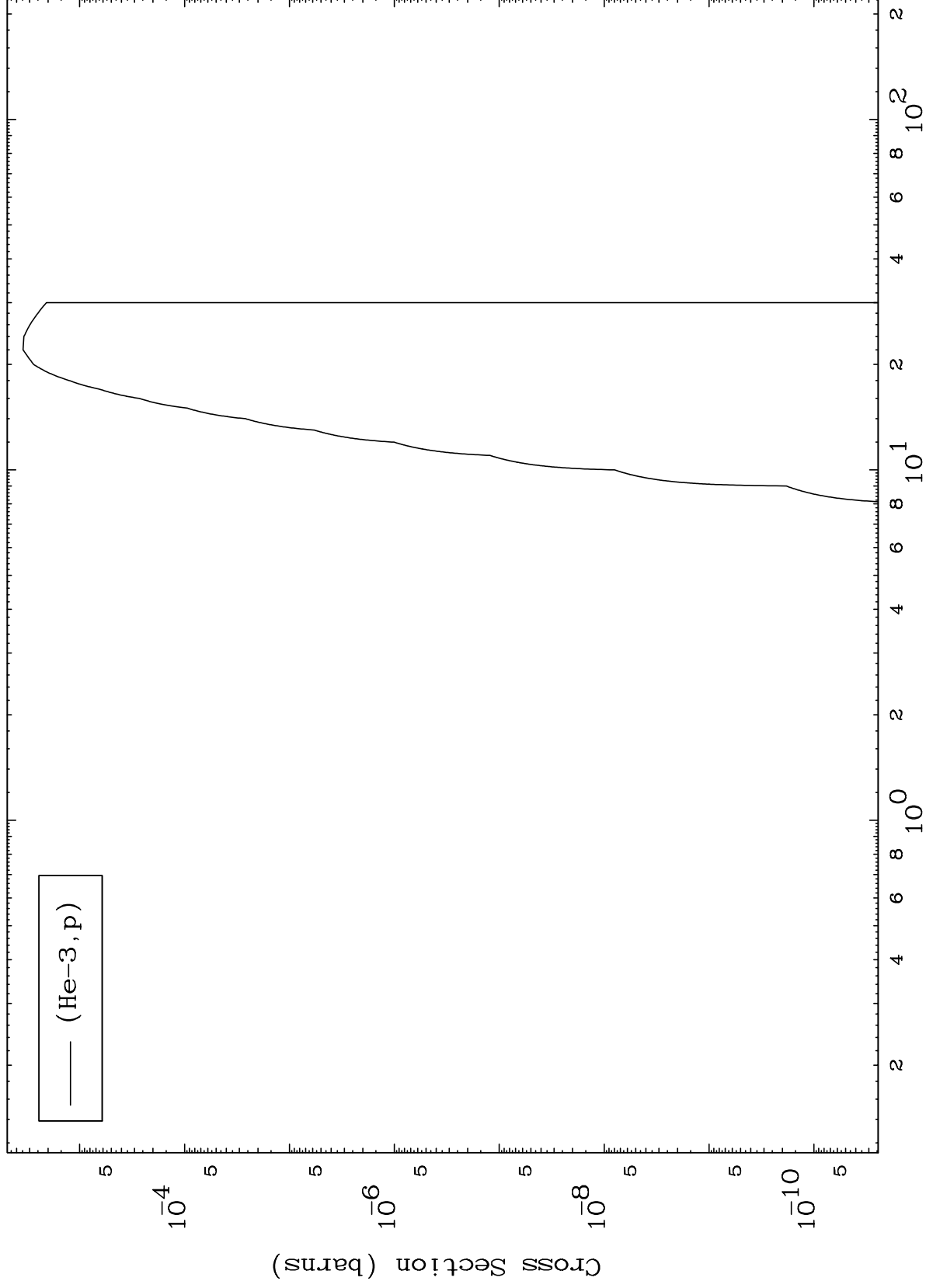
0 Kelvin Cross Sections



MAT 7025

70-Yb-168

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



(He-3, p)

70-Yb-168

Incident Energy (MeV)

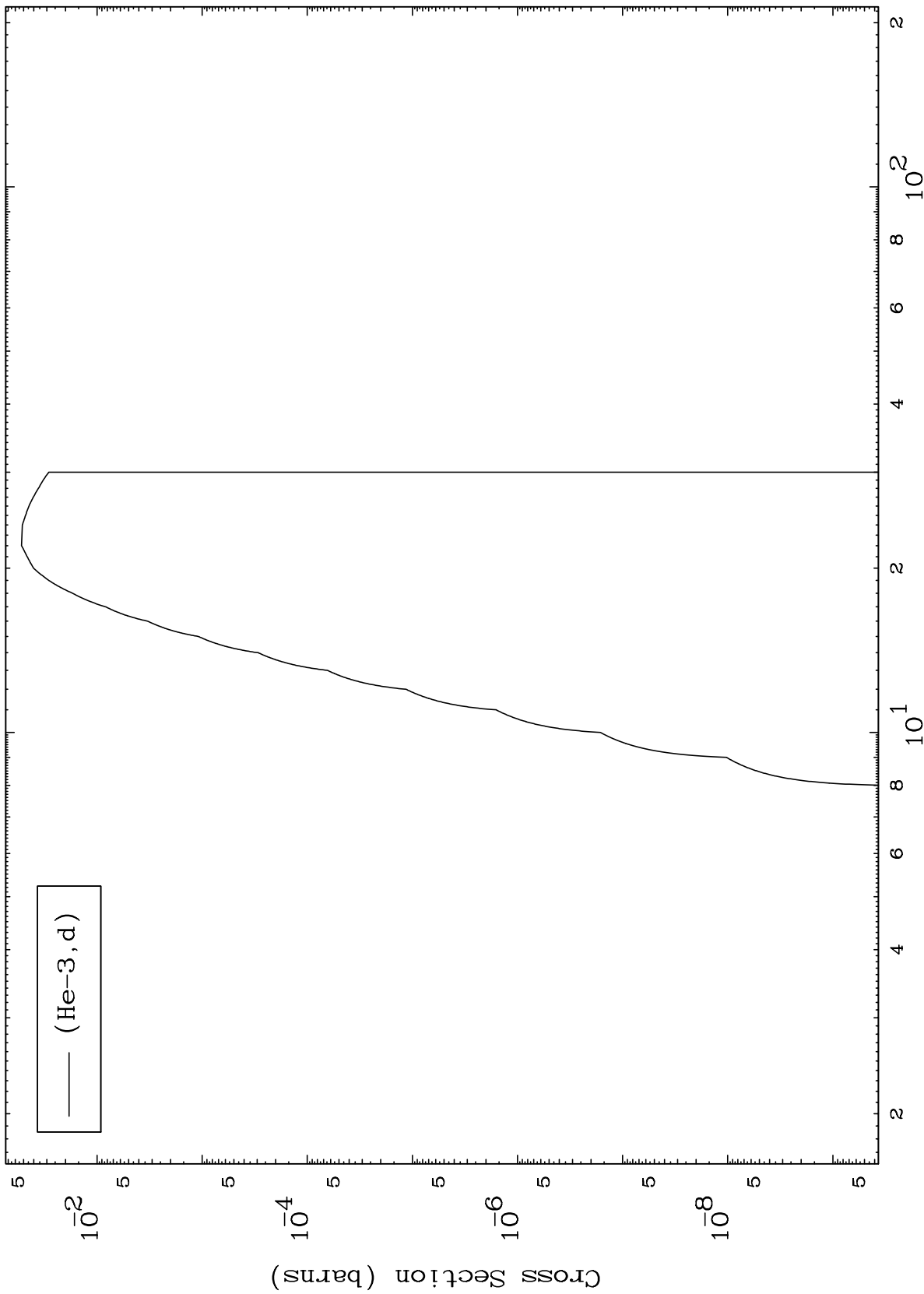
7

MAT 7025

(He-3,d) Levels

70-Yb-168

0 Kelvin Cross Sections



8

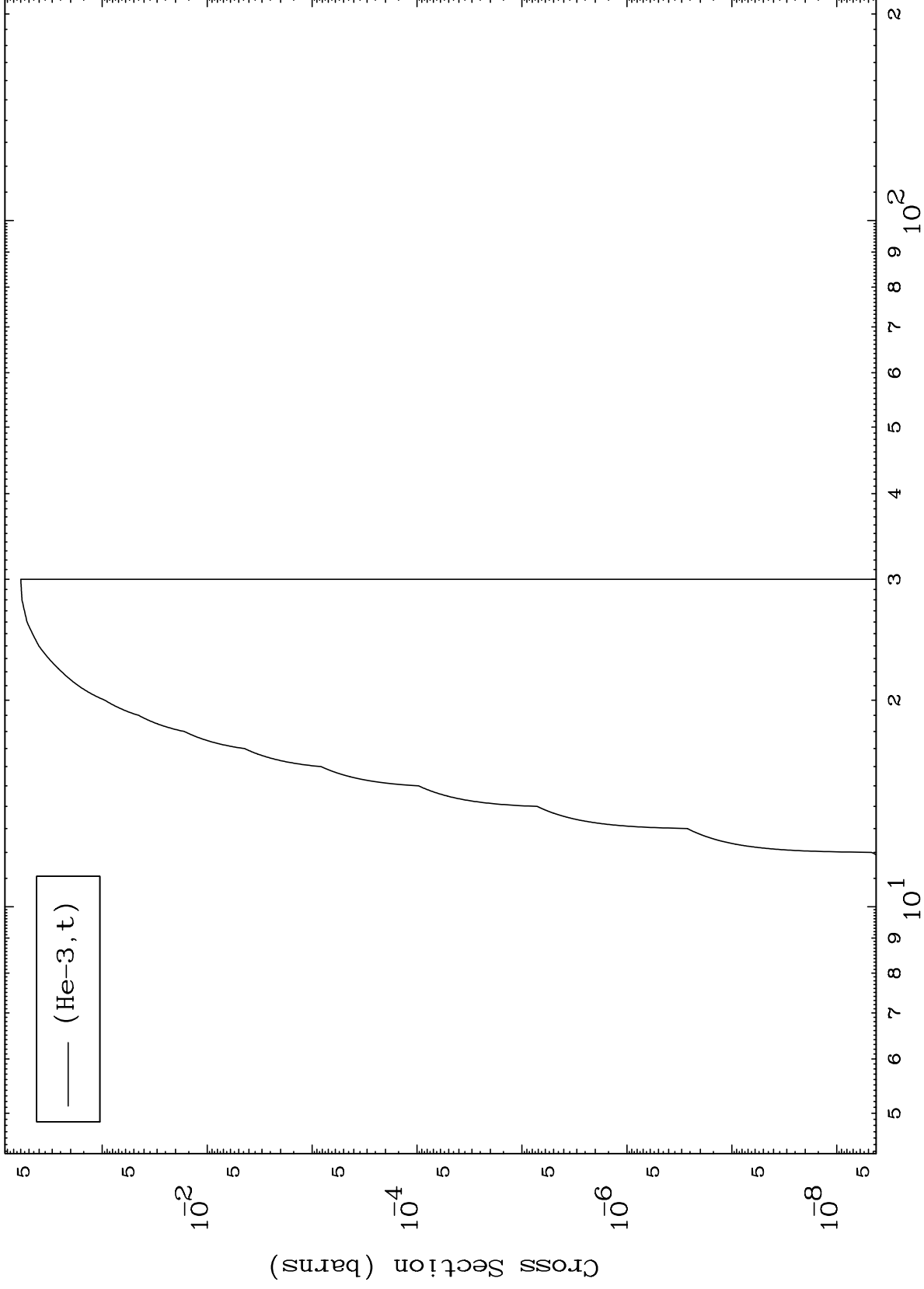
Incident Energy (MeV)

70-Yb-168

MAT 7025

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

70-Yb-168



9

Incident Energy (MeV)

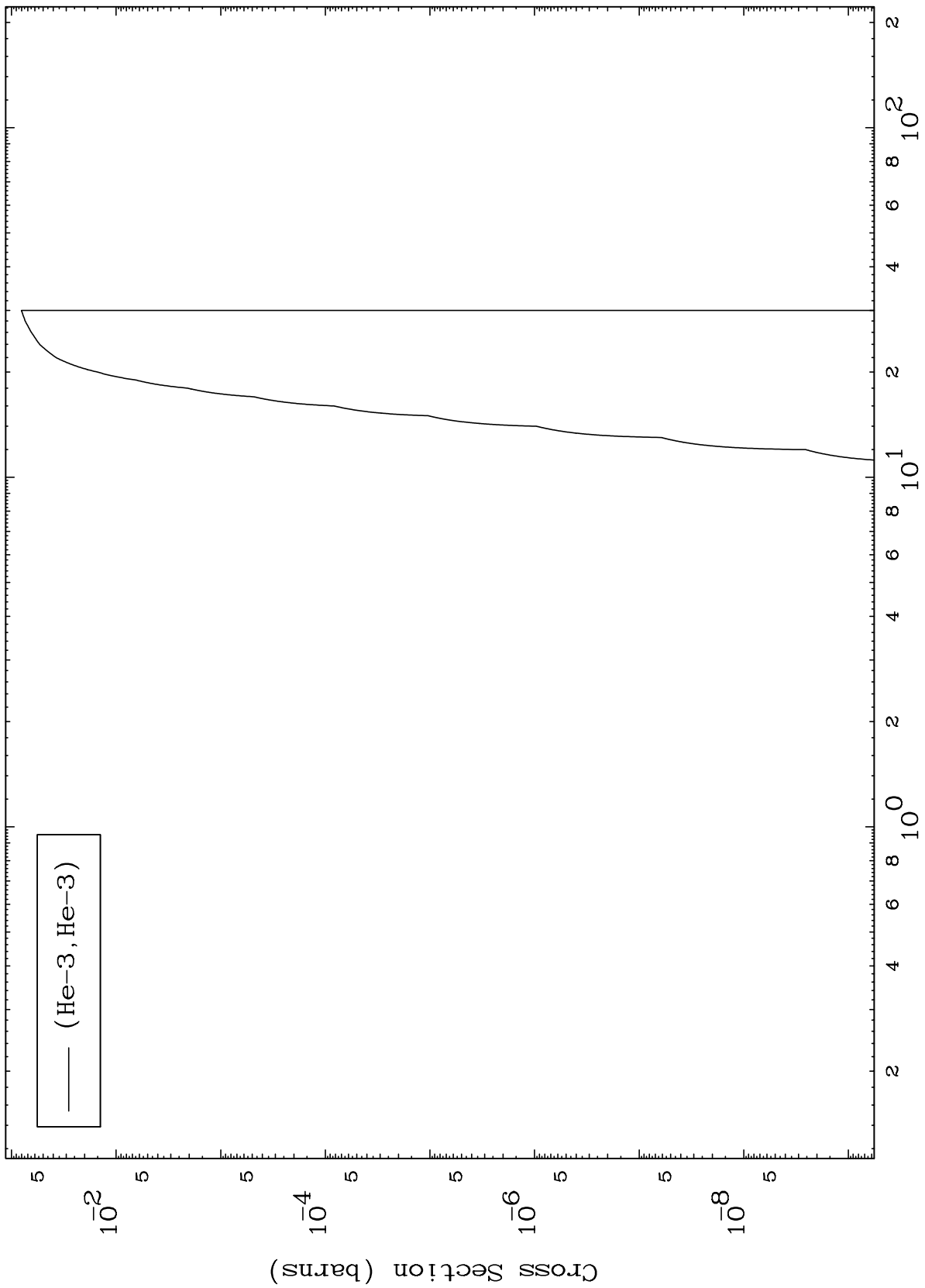
70-Yb-168

MAT 7025

(He-3, He3) Levels

70-Yb-168

0 Kelvin Cross Sections



10

Incident Energy (MeV)

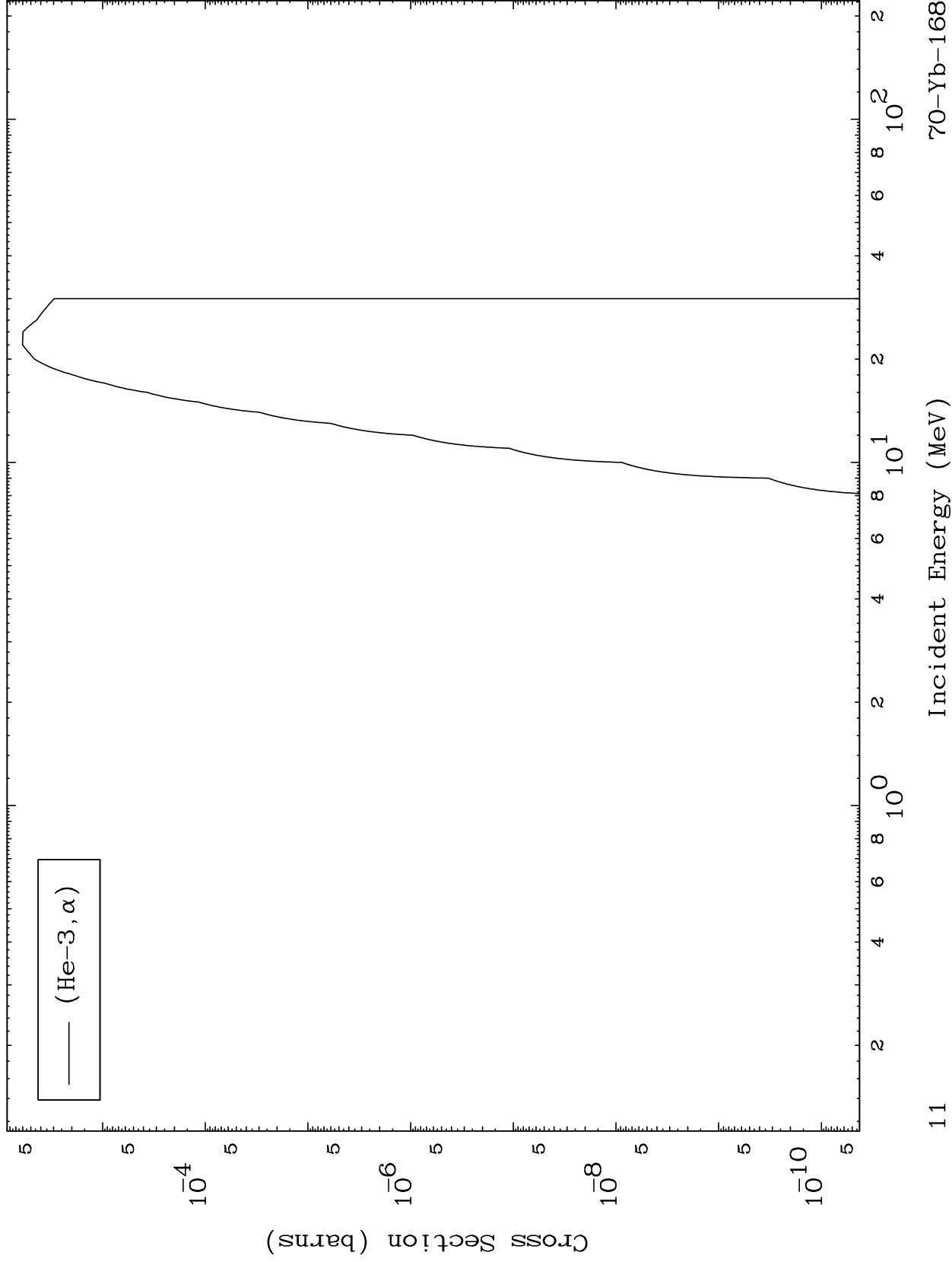
70-Yb-168

MAT 7025

(He-3, α) Levels

70-Yb-168

0 Kelvin Cross Sections

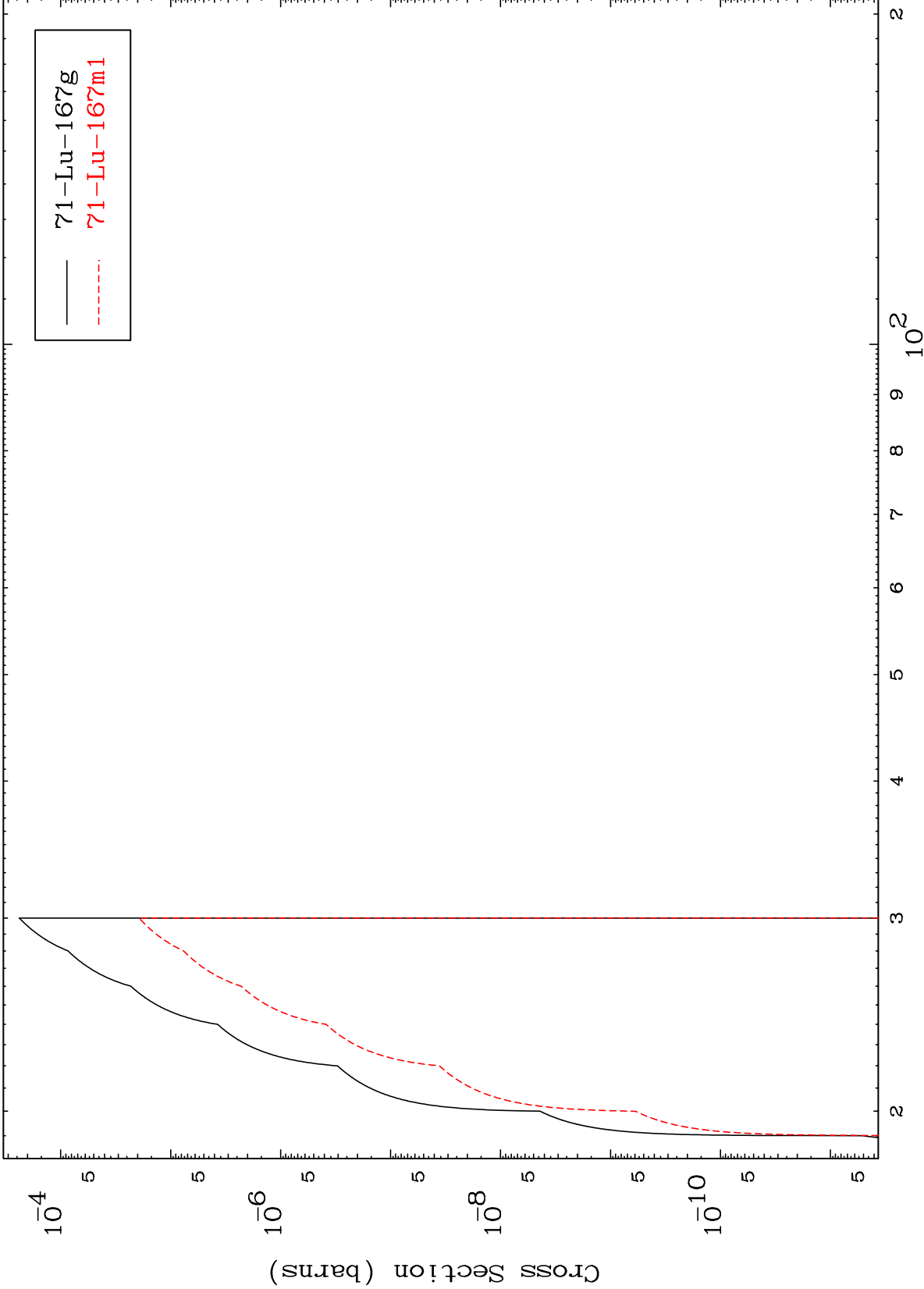


MAT 7025

(He-3,2n) d

70-Yb-168

Radionuclide Production Cross Section



71-Lu-167g
71-Lu-167m1

12

Incident Energy (MeV)

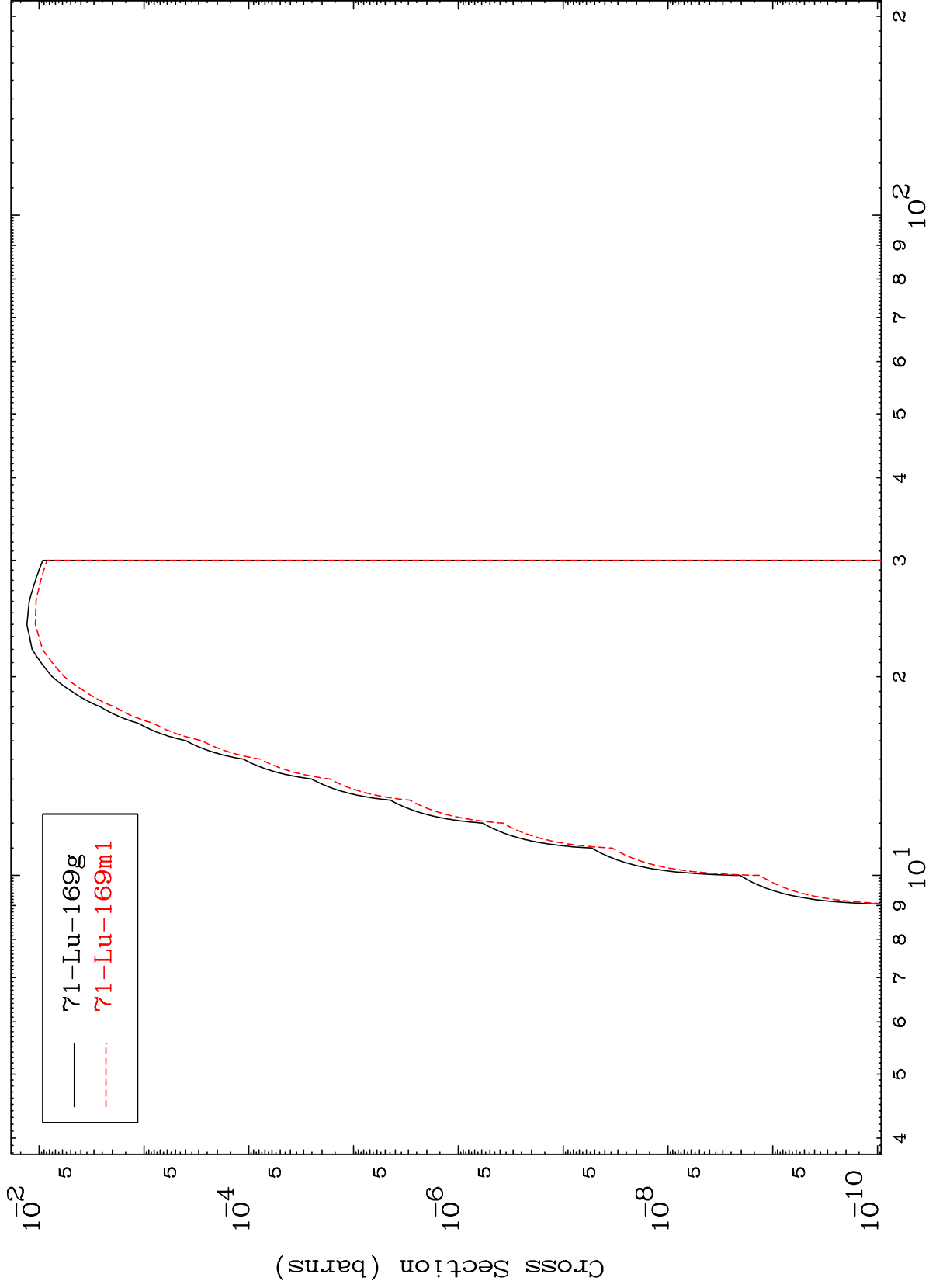
70-Yb-168

MAT 7025

(He-3, n') p

70-Yb-168

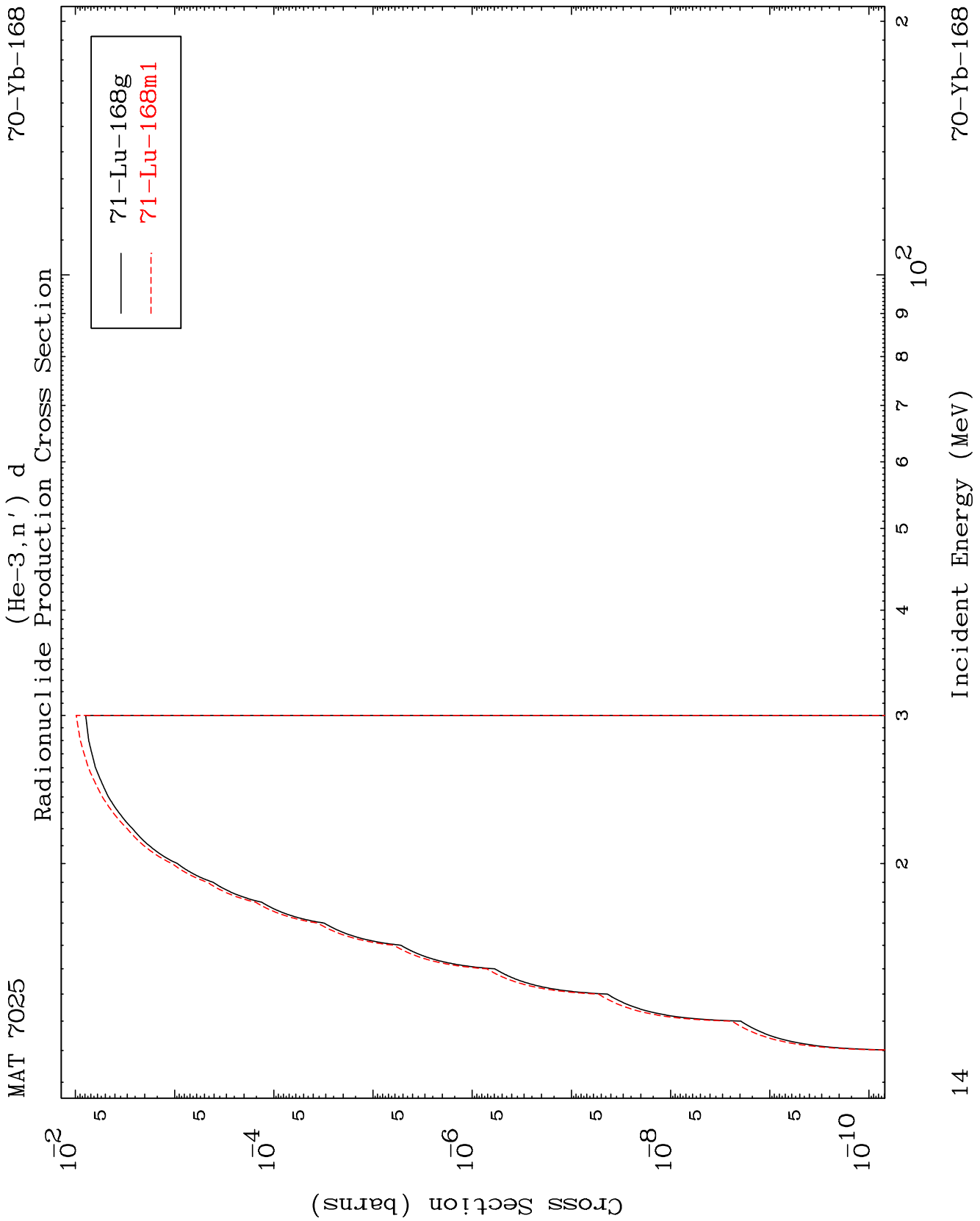
Radionuclide Production Cross Section



13

Incident Energy (MeV)

70-Yb-168

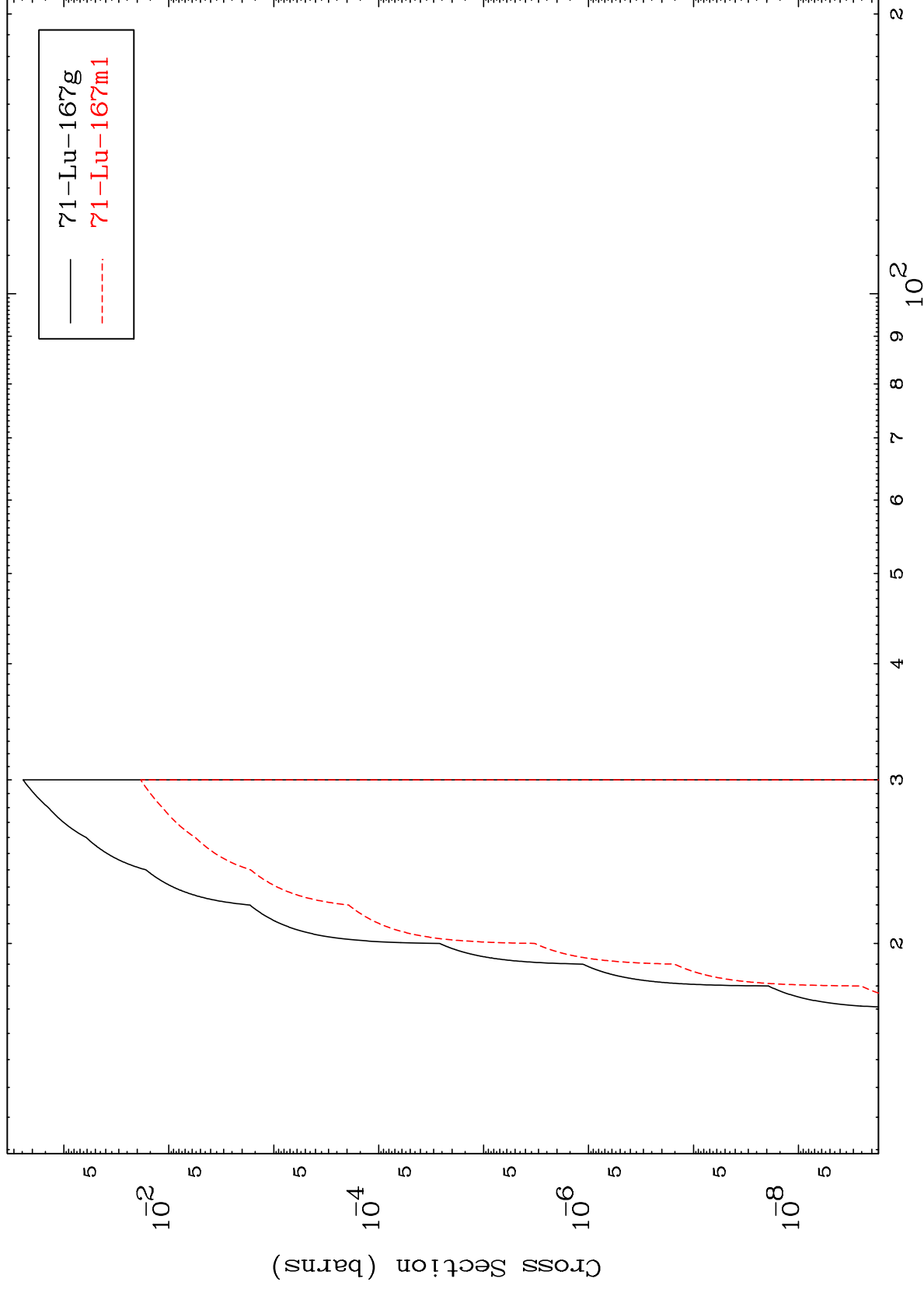


MAT 7025

(He-3, n') t

70-Yb-168

Radionuclide Production Cross Section



15

Incident Energy (MeV)

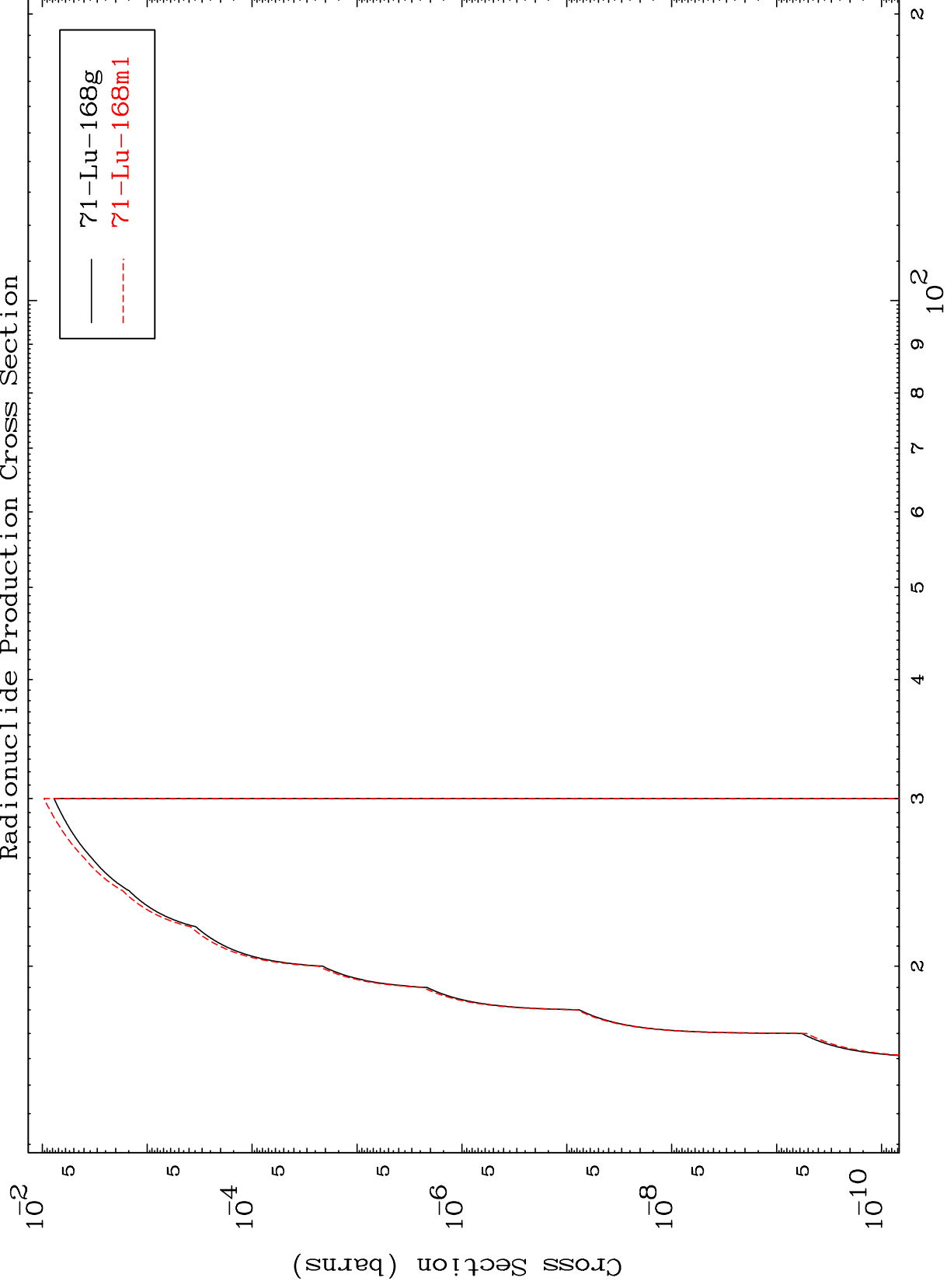
70-Yb-168

MAT 7025

(He-3,2n) p

70-Yb-168

Radionuclide Production Cross Section



16

Incident Energy (MeV)

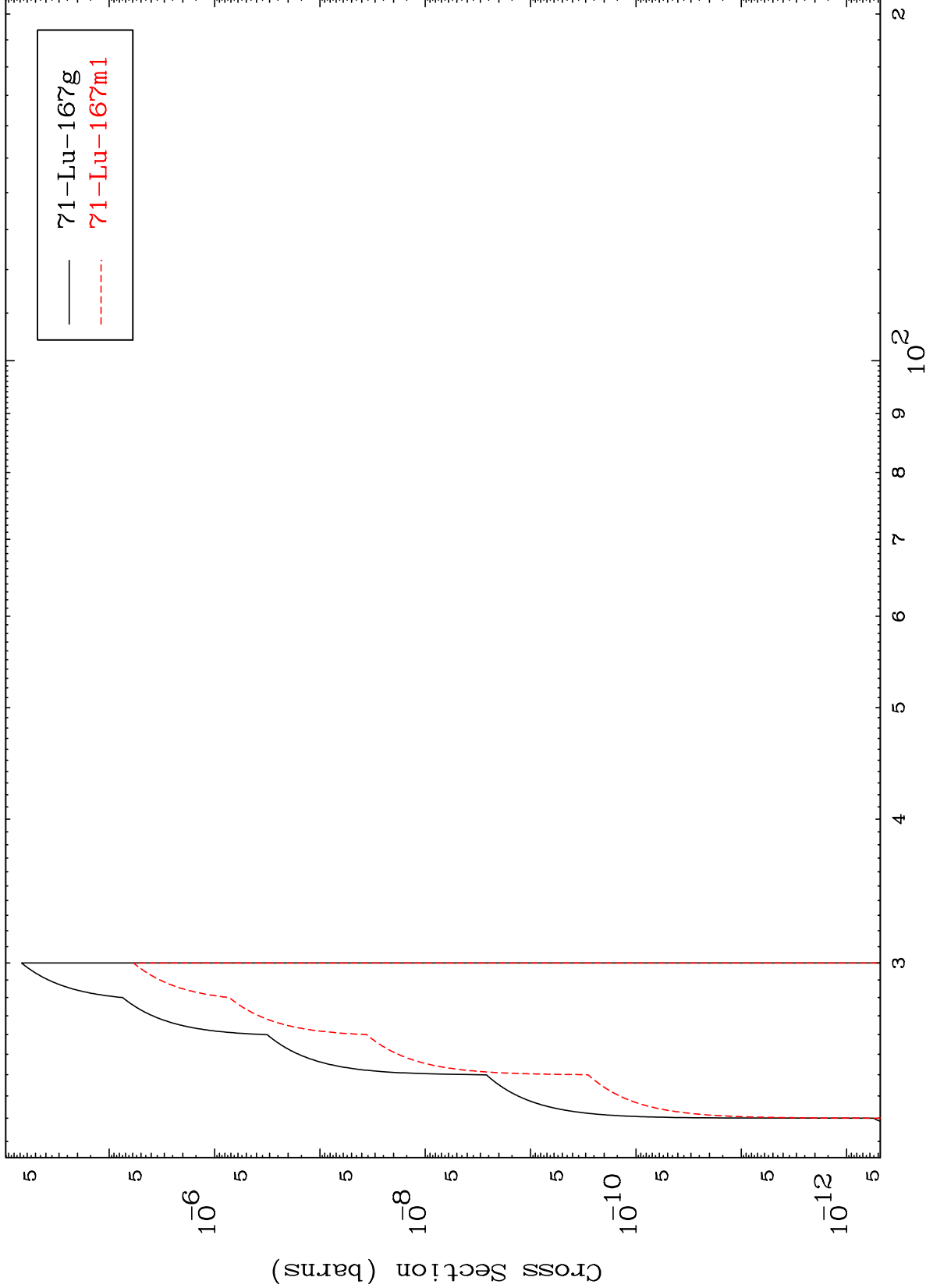
70-Yb-168

MAT 7025

(He-3,3n) p

70-Yb-168

Radionuclide Production Cross Section



17

Incident Energy (MeV)

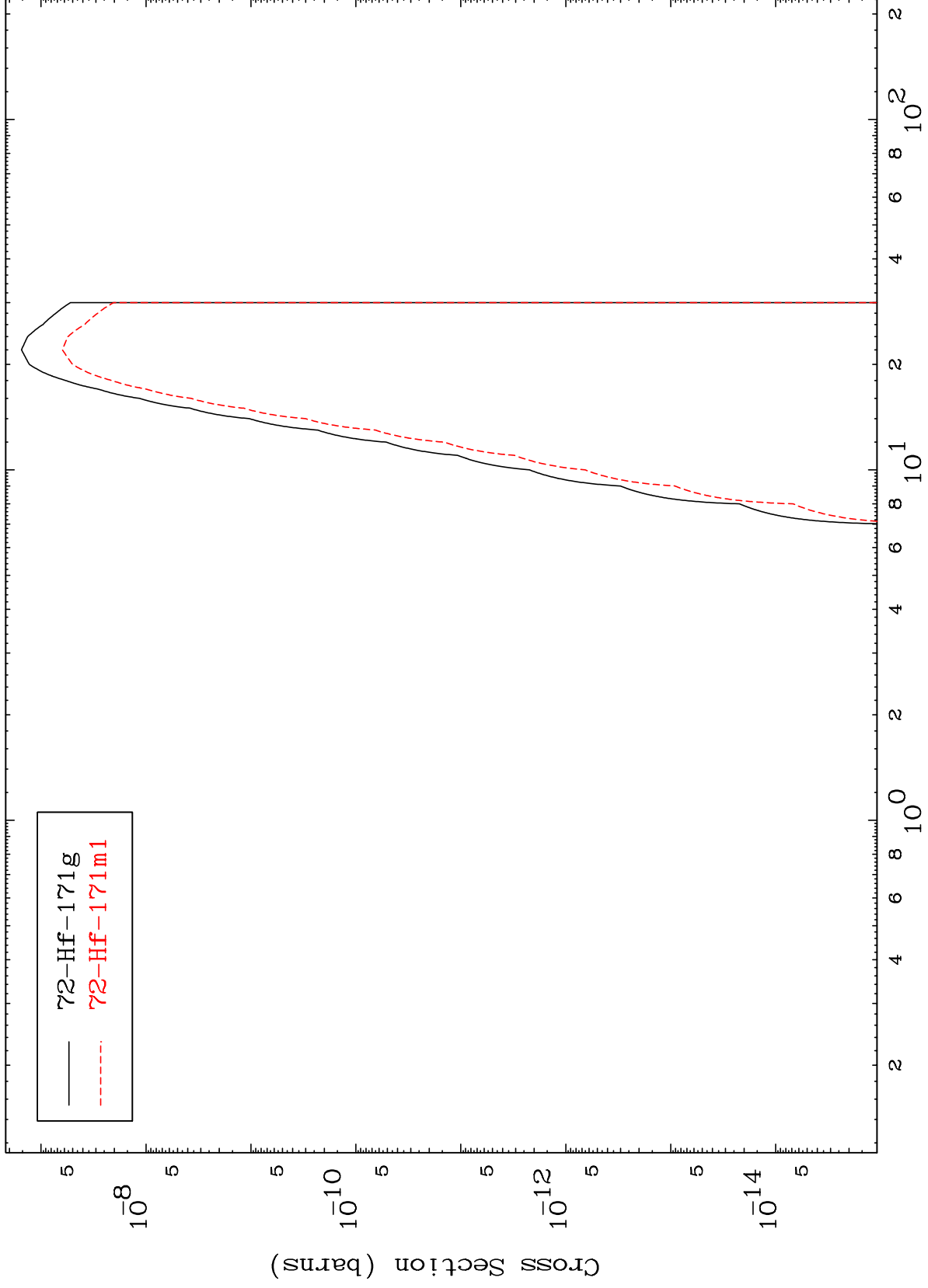
70-Yb-168

MAT 7025

(He-3, γ)

70-Yb-168

Radionuclide Production Cross Section

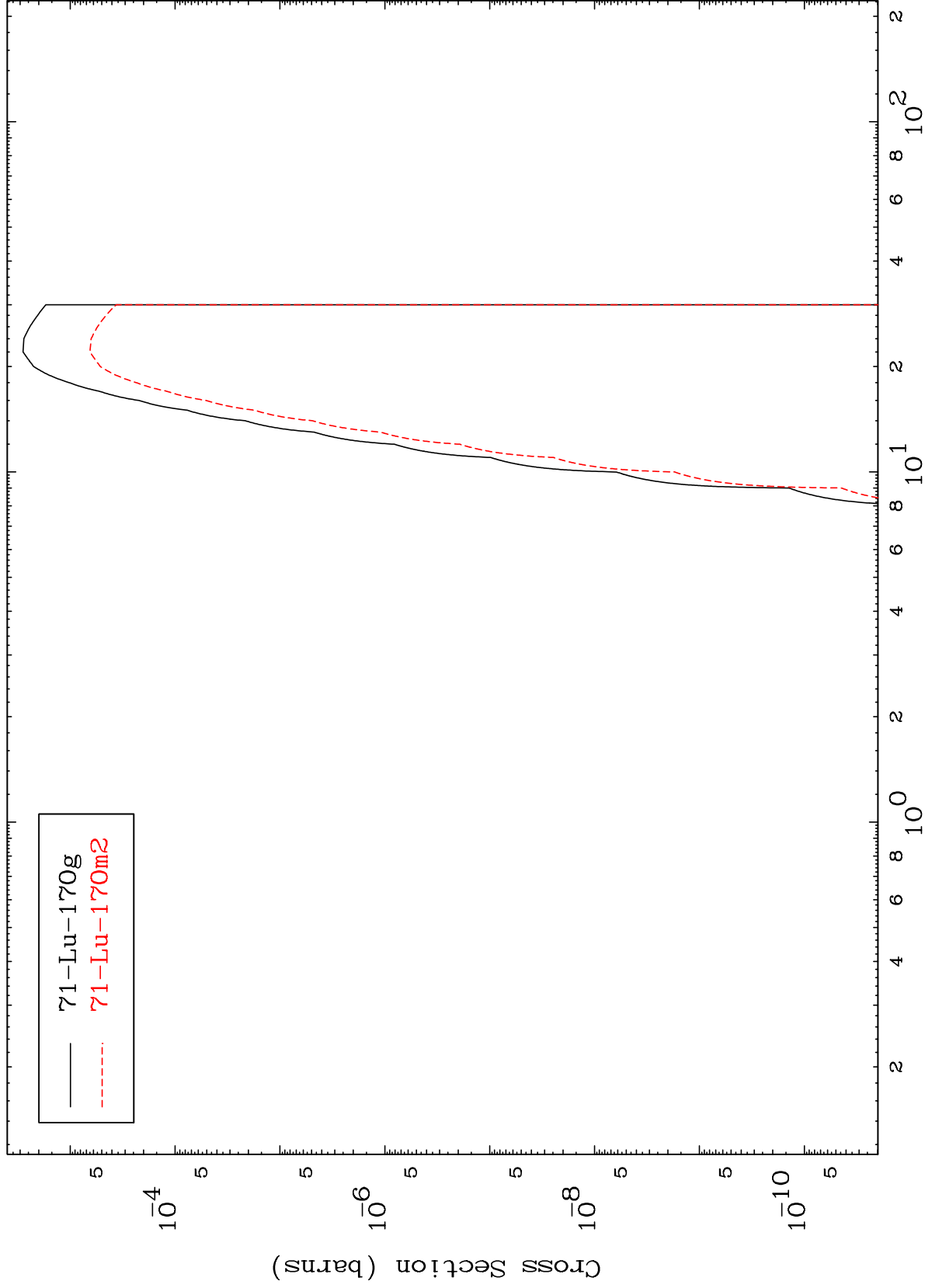


MAT 7025

(He-3,p)

70-Yb-168

Radionuclide Production Cross Section



19

Incident Energy (MeV)

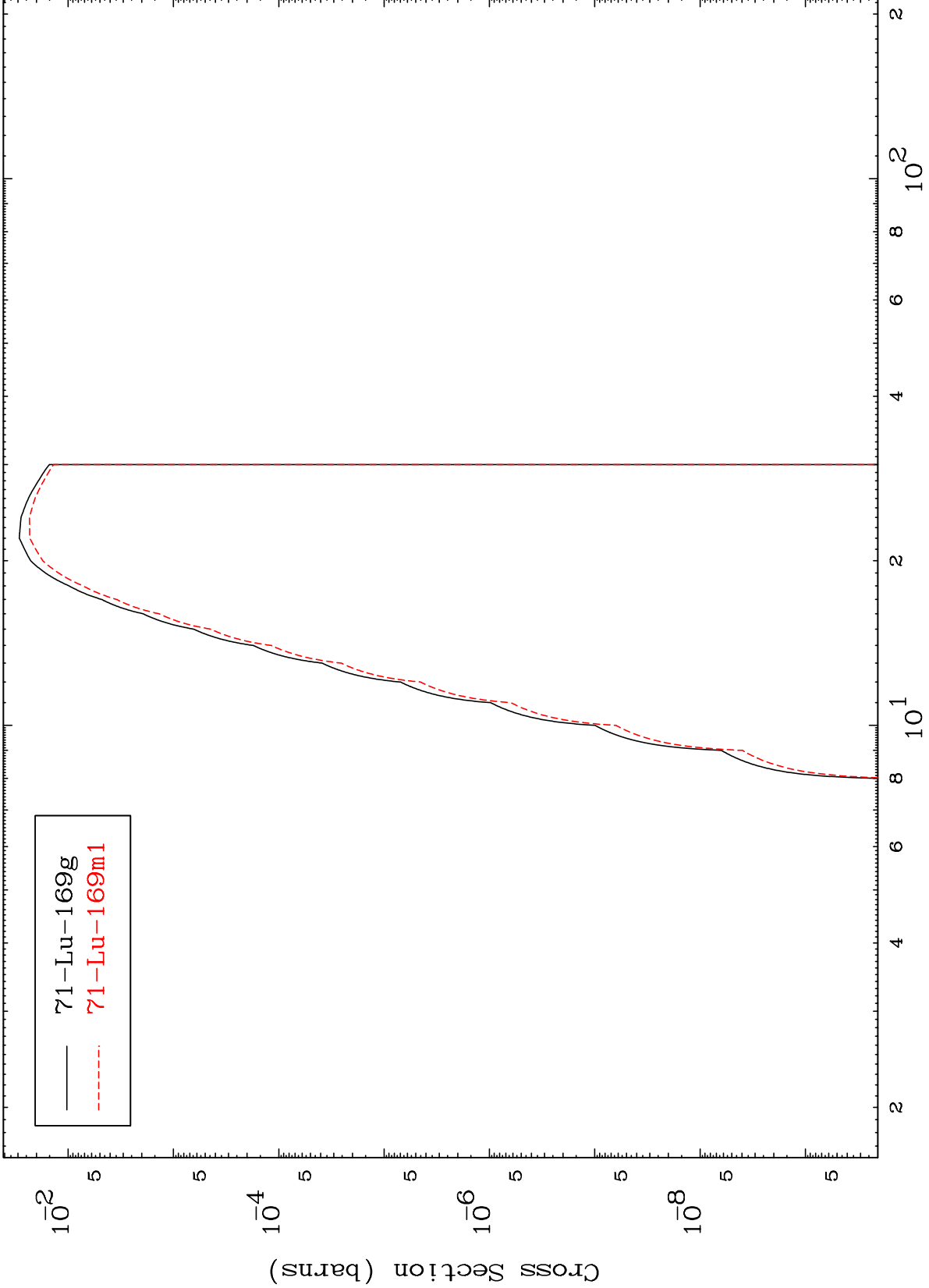
70-Yb-168

MAT 7025

(He-3, d)

70-Yb-168

Radionuclide Production Cross Section



20

Incident Energy (MeV)

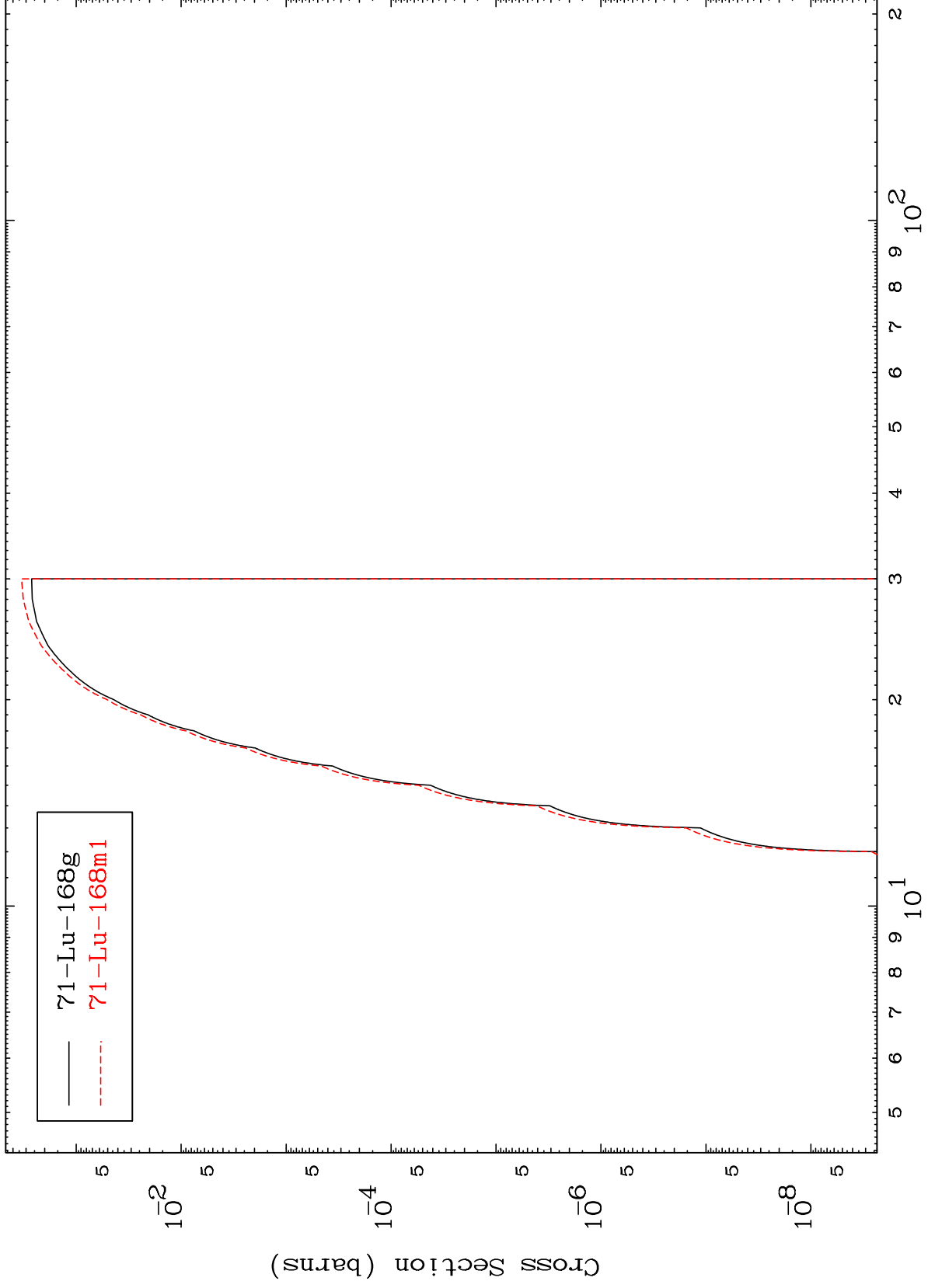
70-Yb-168

MAT 7025

(He-3, t)

70-Yb-168

Radionuclide Production Cross Section

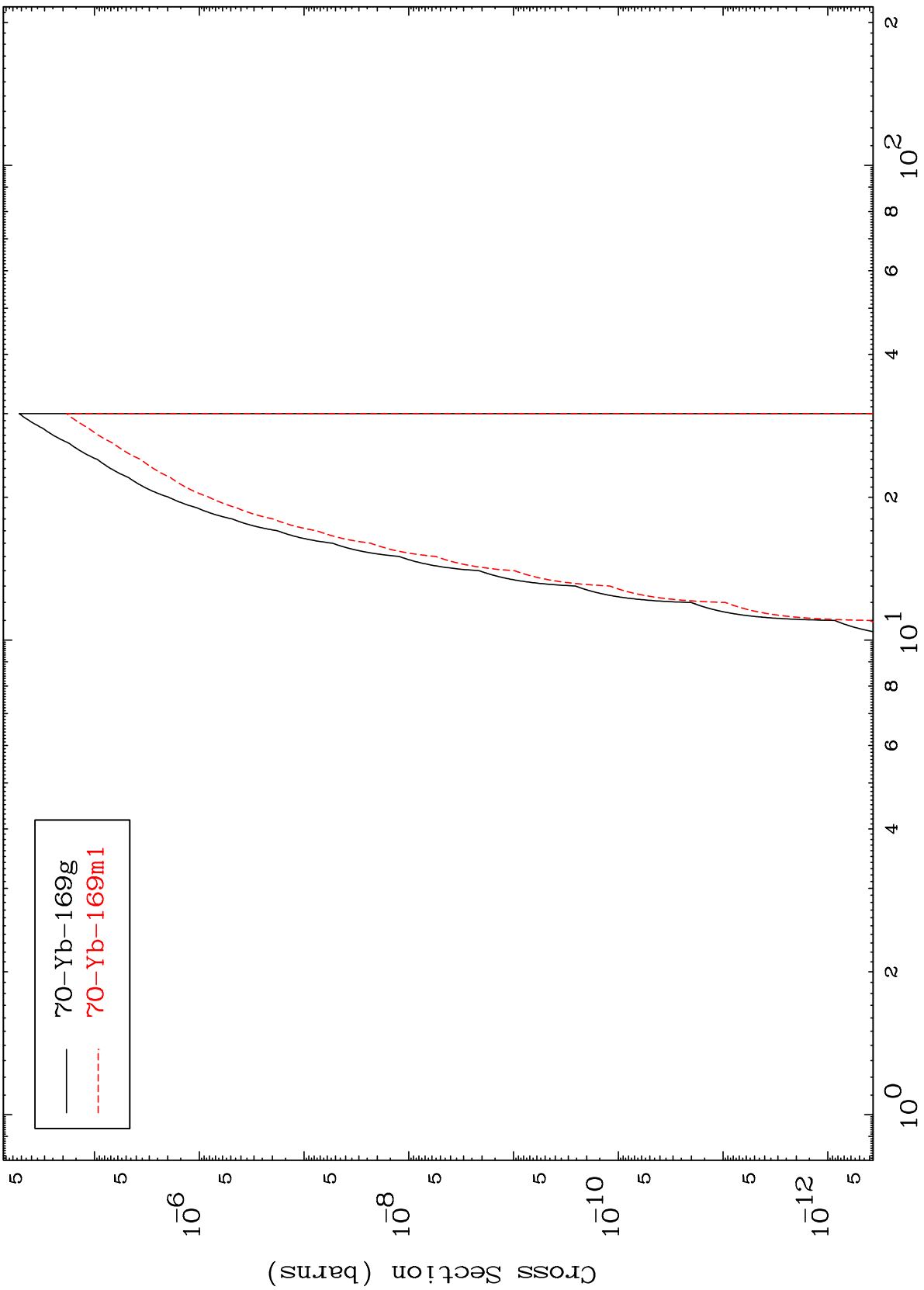


MAT 7025

(He-3,2p)

70-Yb-168

Radionuclide Production Cross Section



22

Incident Energy (MeV)

70-Yb-168