

Program EVALPLOT
(Version 2018-1)

by

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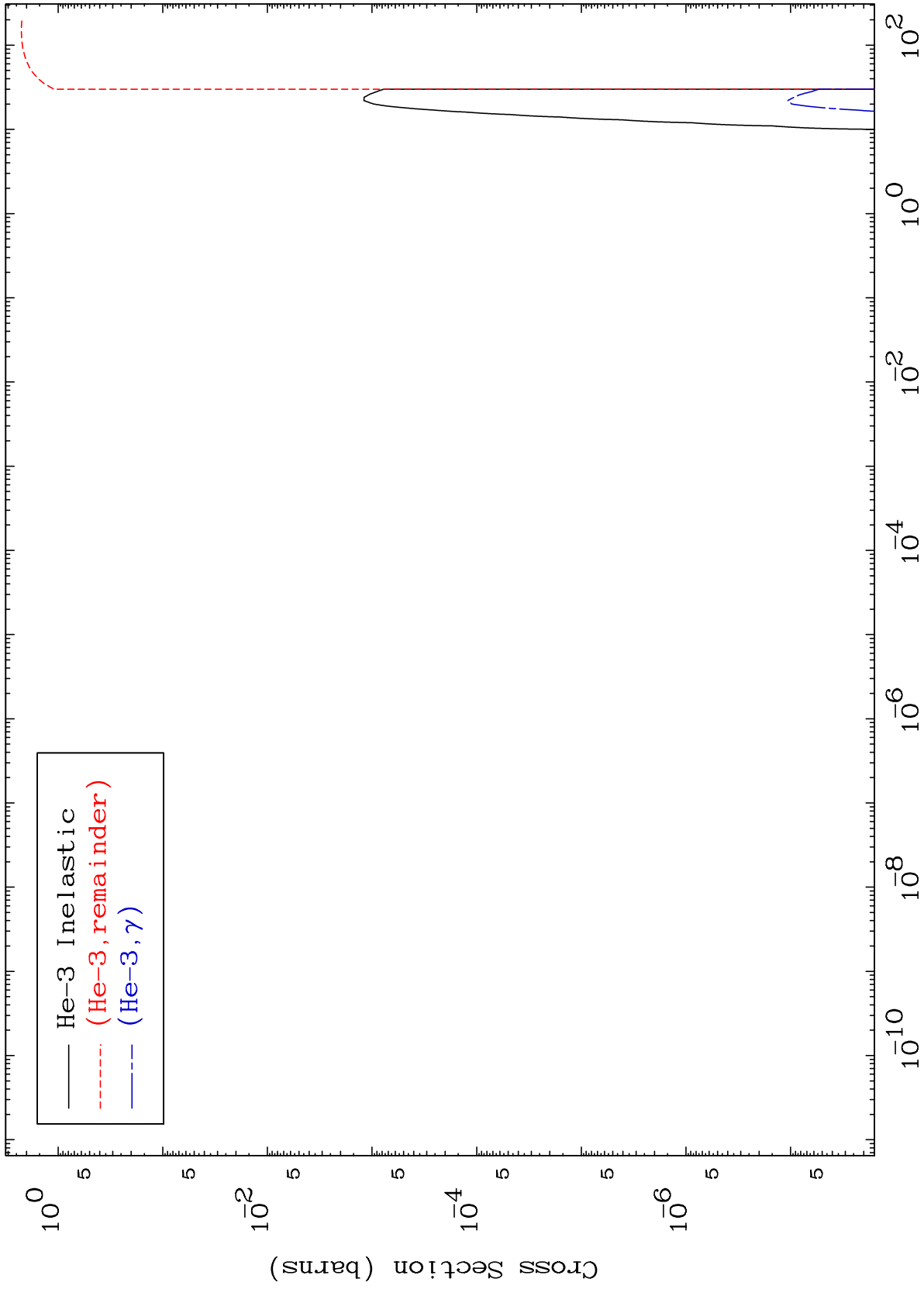
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7031

He-3 Major
0 Kelvin Cross Sections

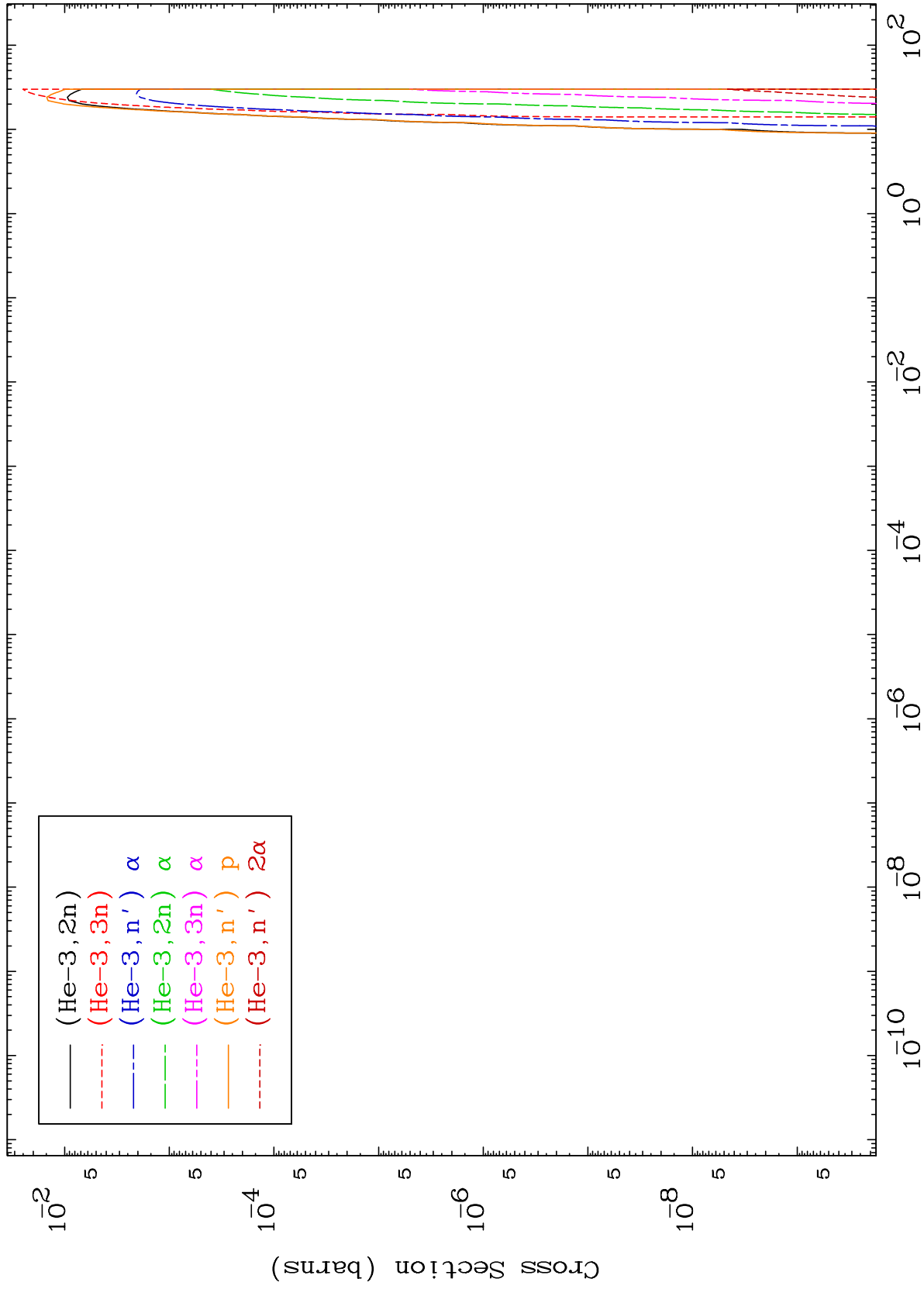
70-Yb-170



MAT 7031

He-3 Neutron Production
0 Kelvin Cross Sections

70-Yb-170



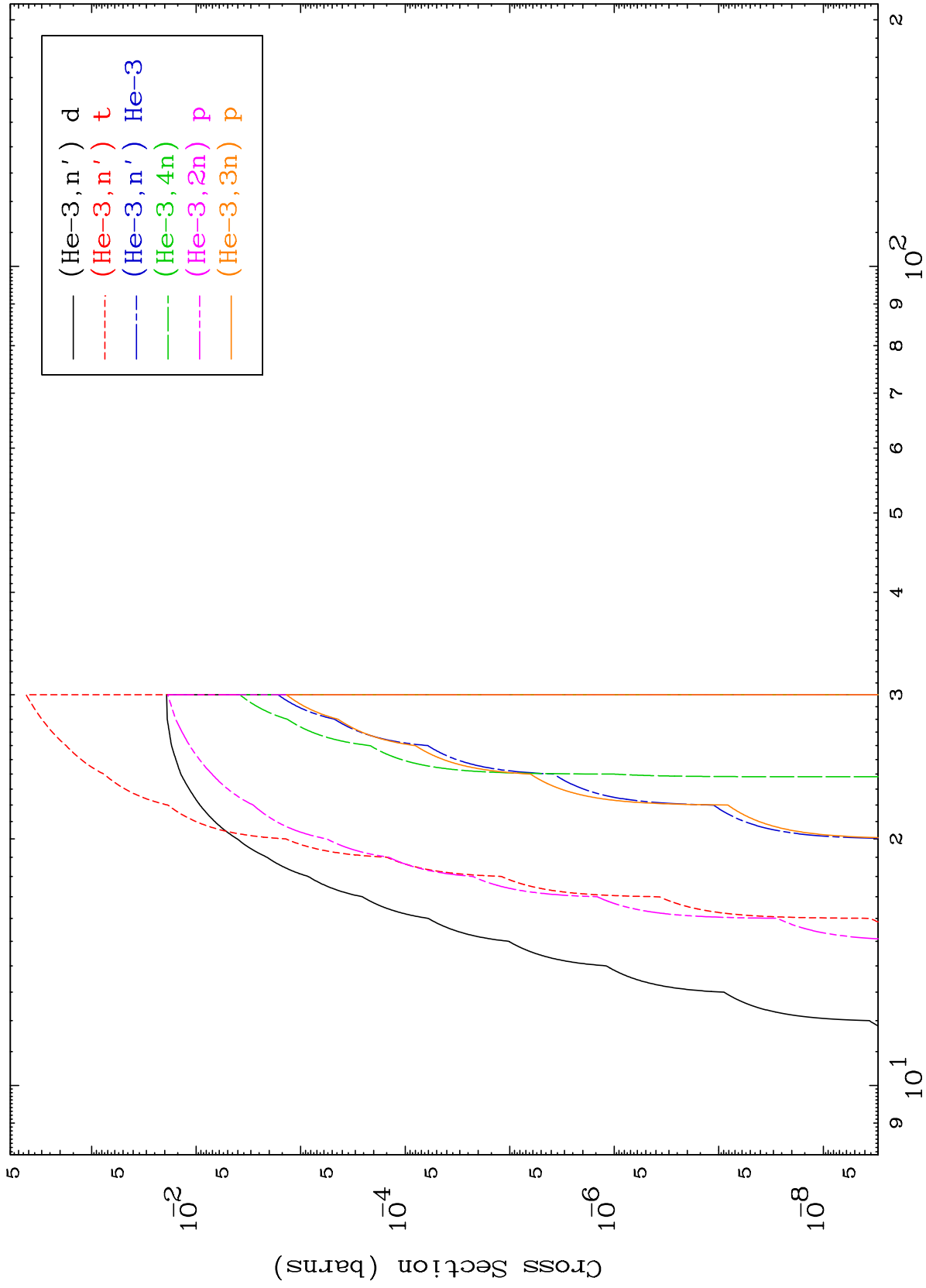
2

70-Yb-170

MAT 7031

He-3 Neutron Production
0 Kelvin Cross Sections

70-Yb-170



3

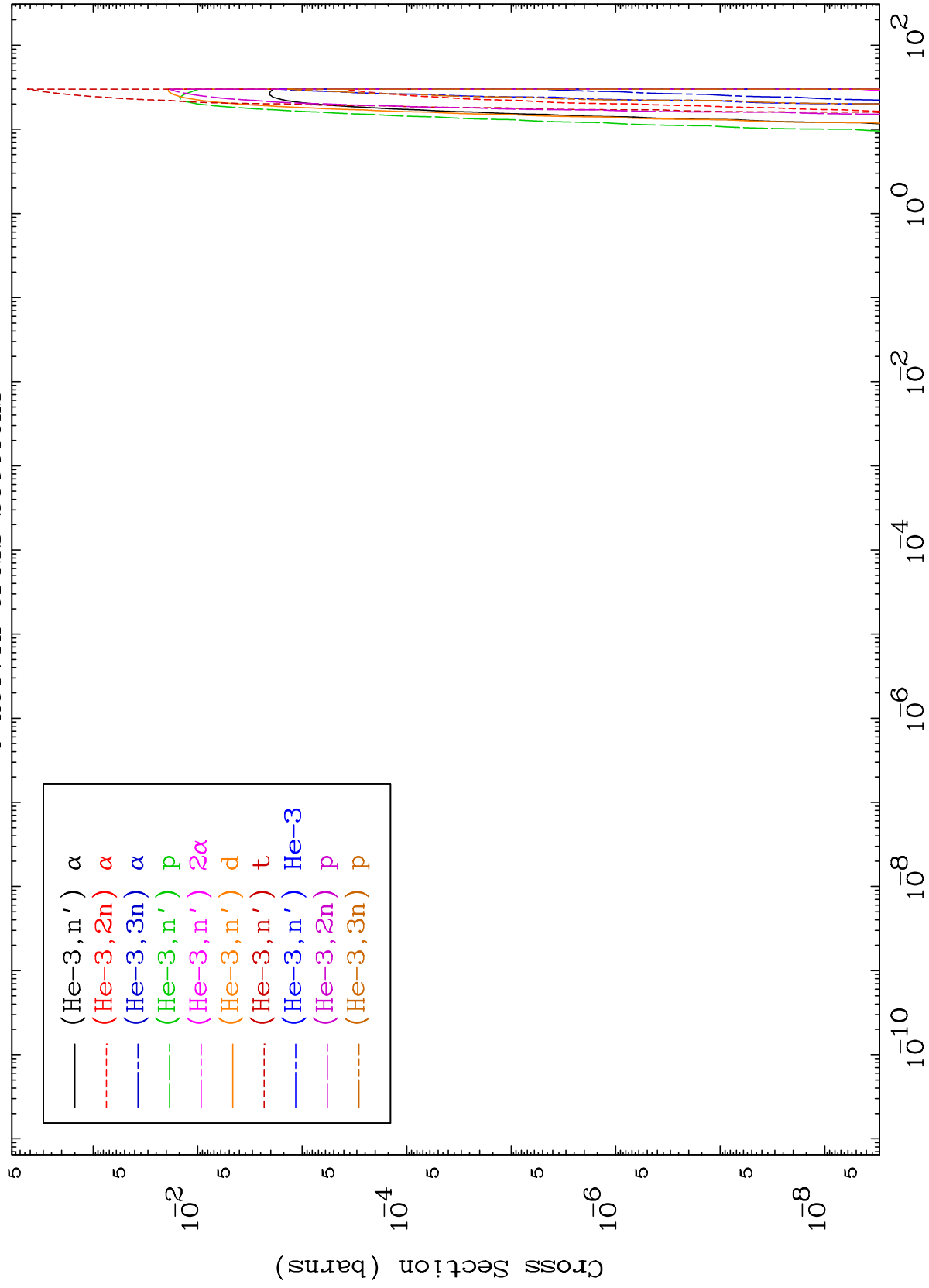
Incident Energy (MeV)

70-Yb-170

MAT 7031

He-3 Charged Particle
0 Kelvin Cross Sections

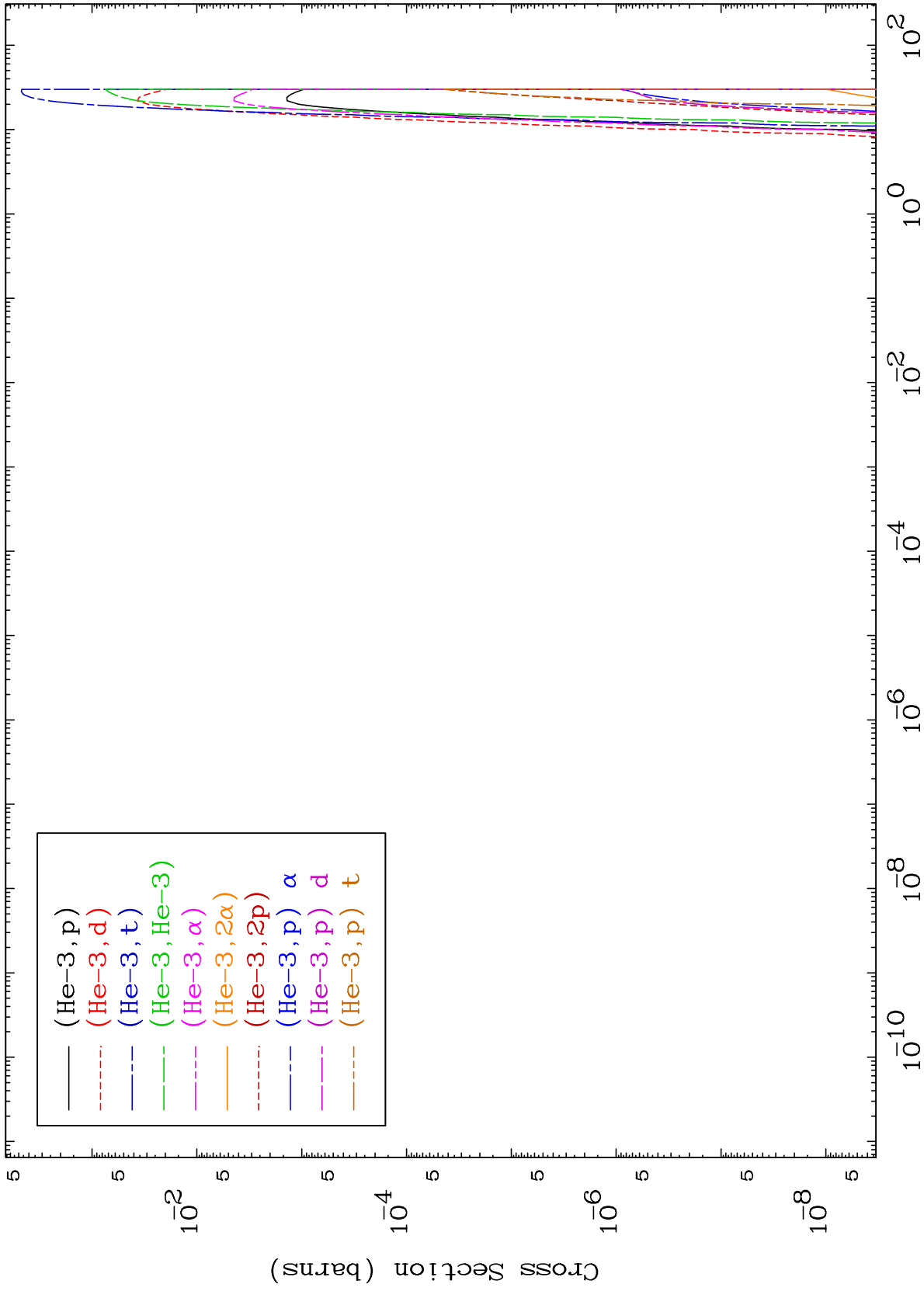
70-Yb-170



MAT 7031

He-3 Charged Particle
0 Kelvin Cross Sections

70-Yb-170



5

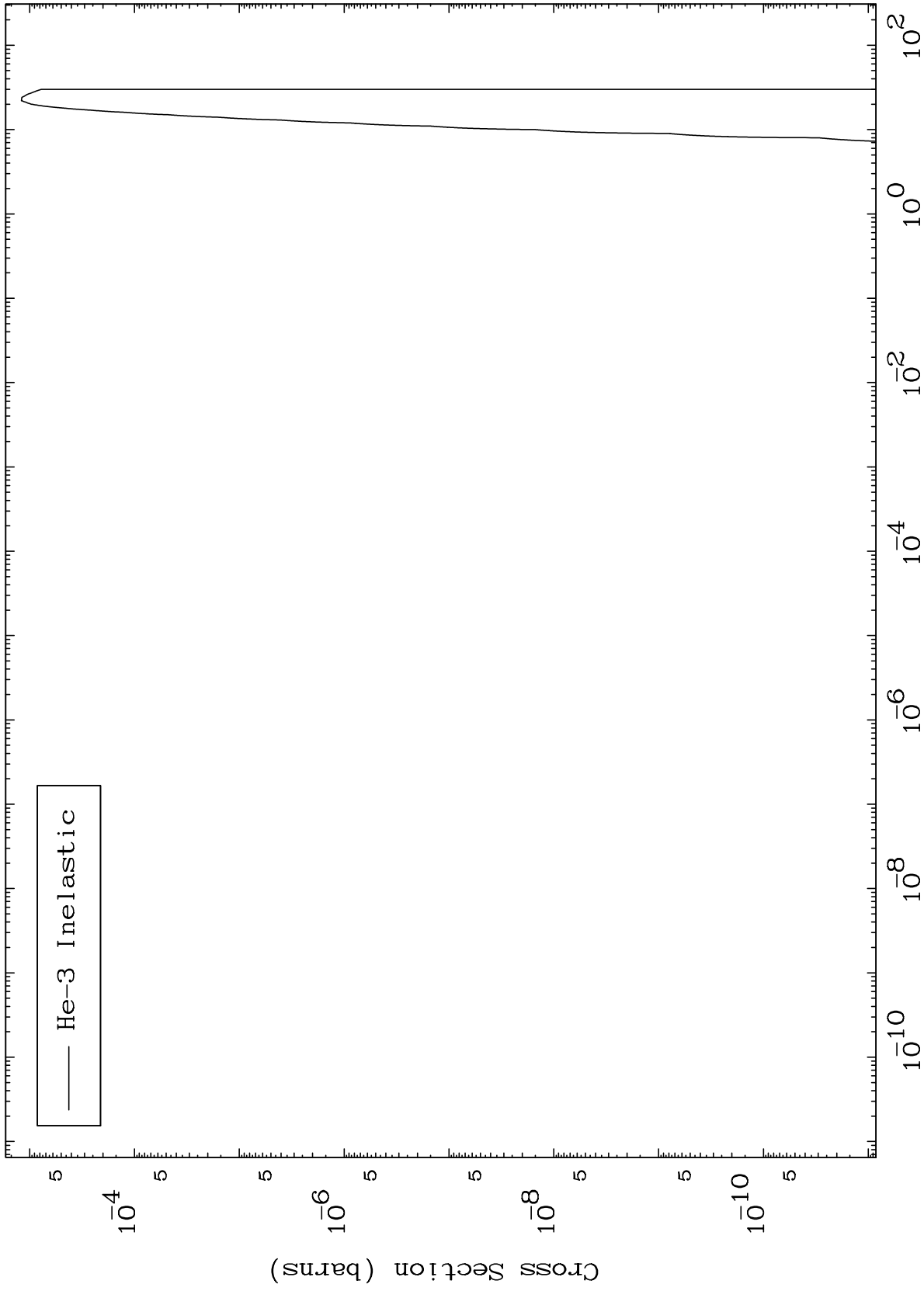
Incident Energy (MeV)

70-Yb-170

MAT 7031

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

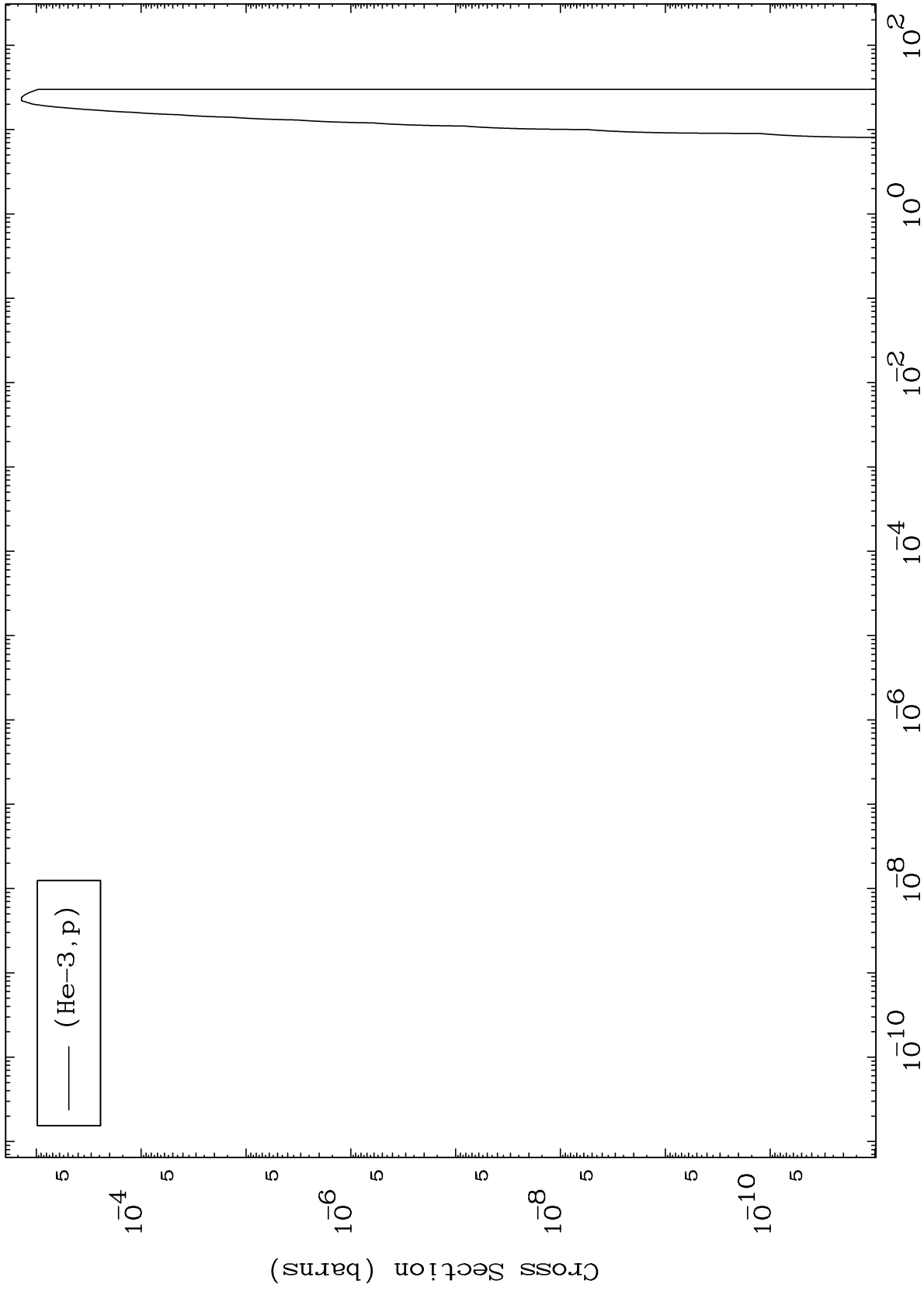
70-Yb-170



MAT 7031

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

70-Yb-170



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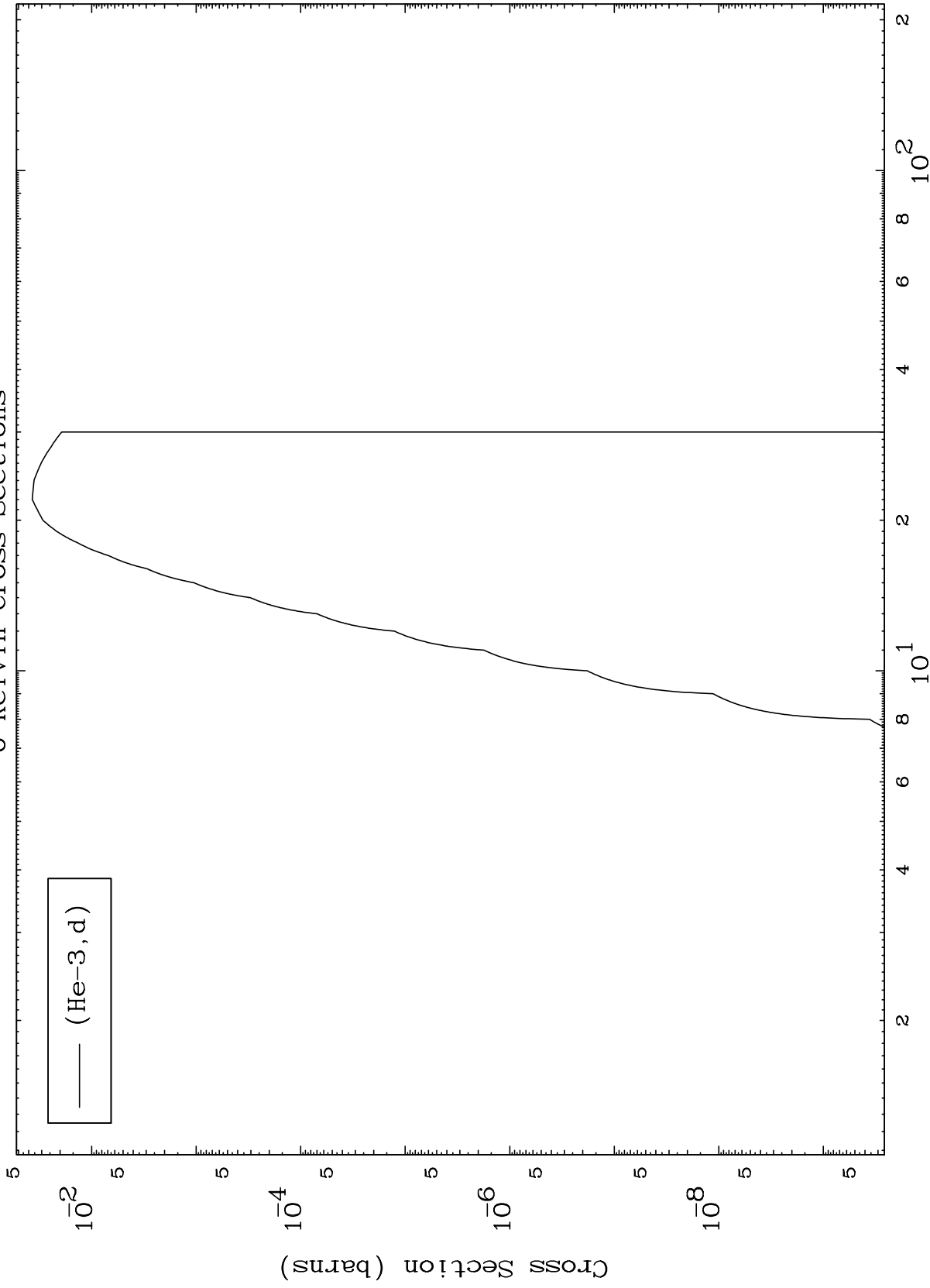
Incident Energy (MeV)

70-Yb-170

MAT 7031

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

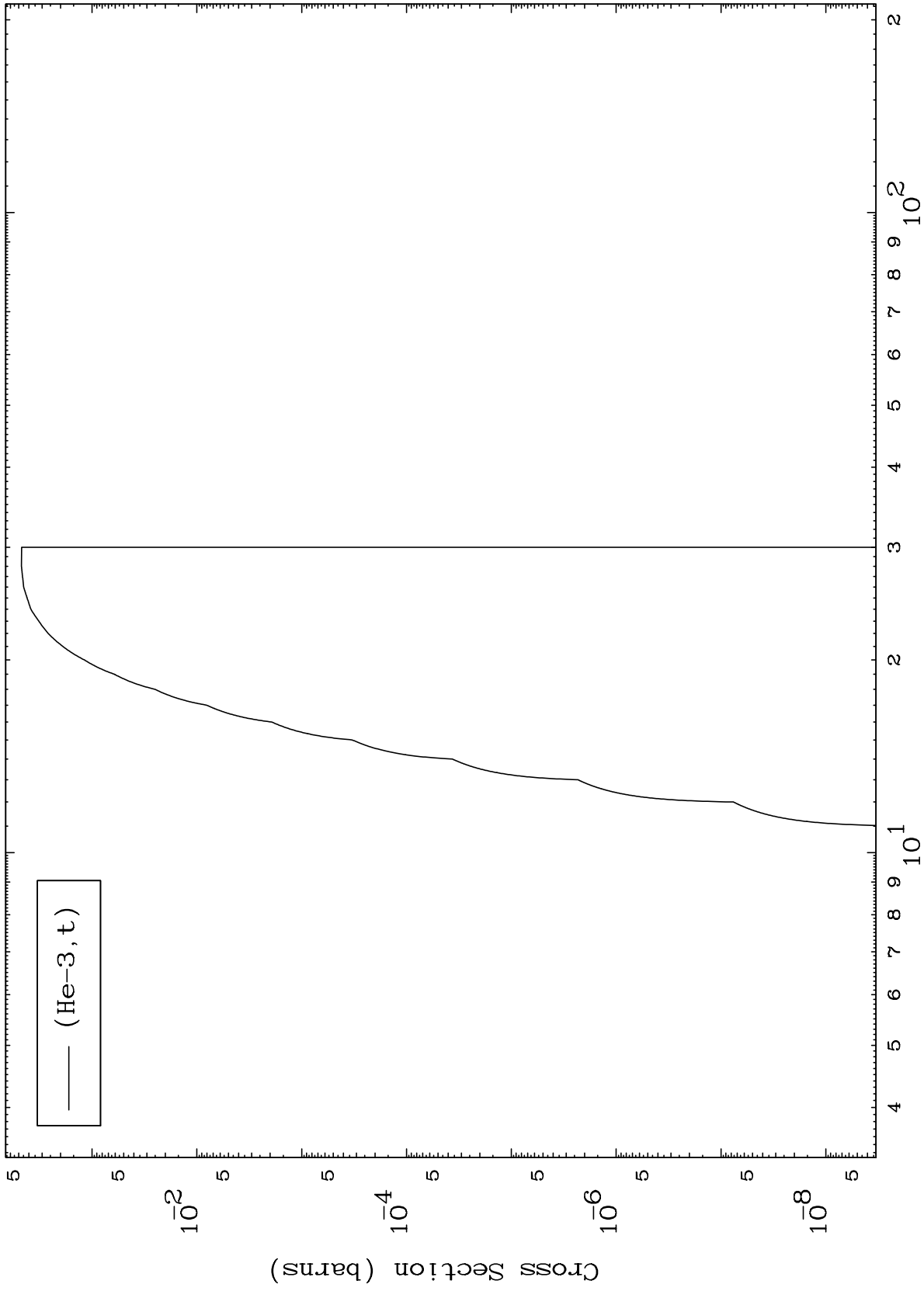
70-Yb-170



MAT 7031

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

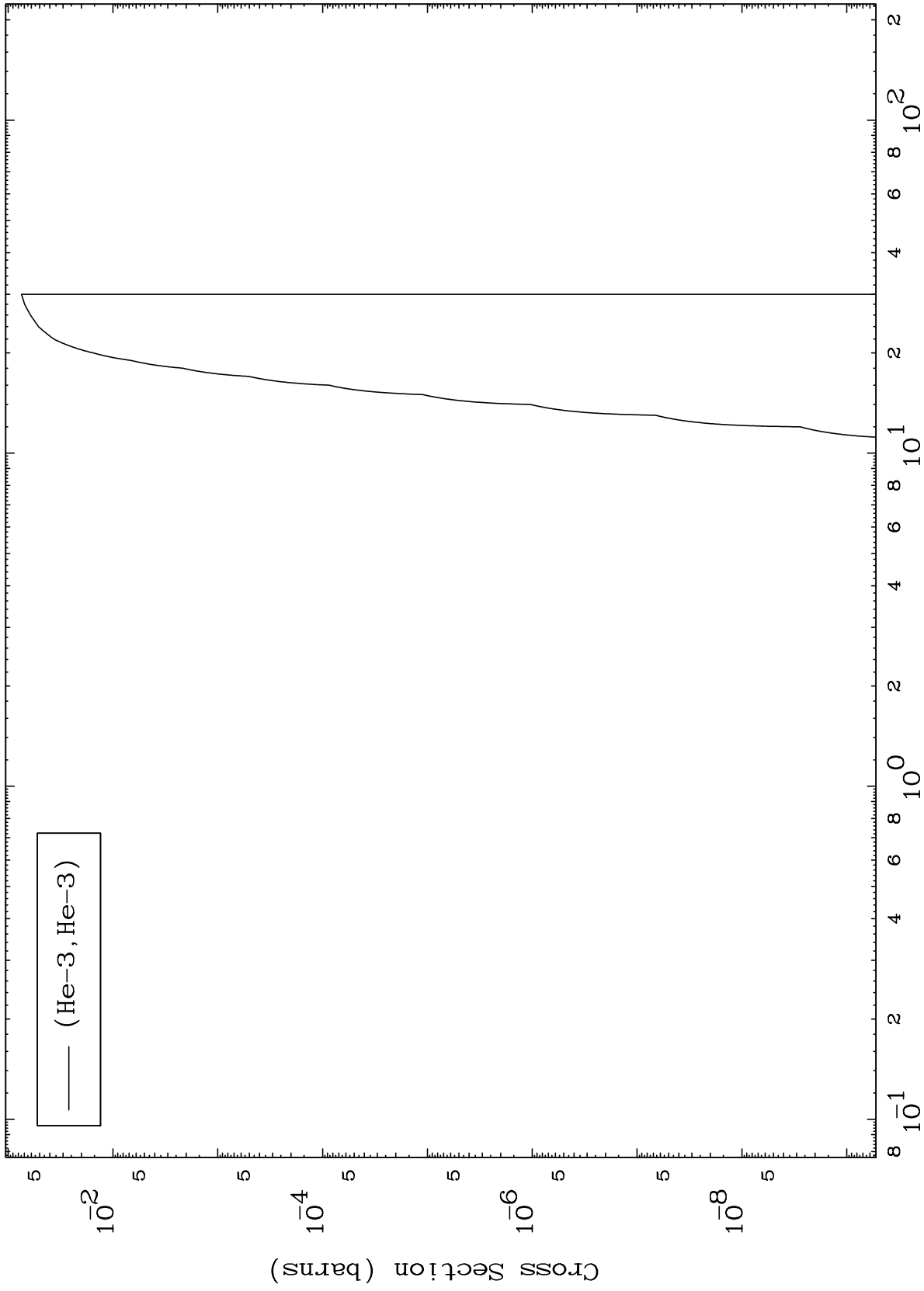
70-Yb-170



MAT 7031

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

70-Yb-170



10

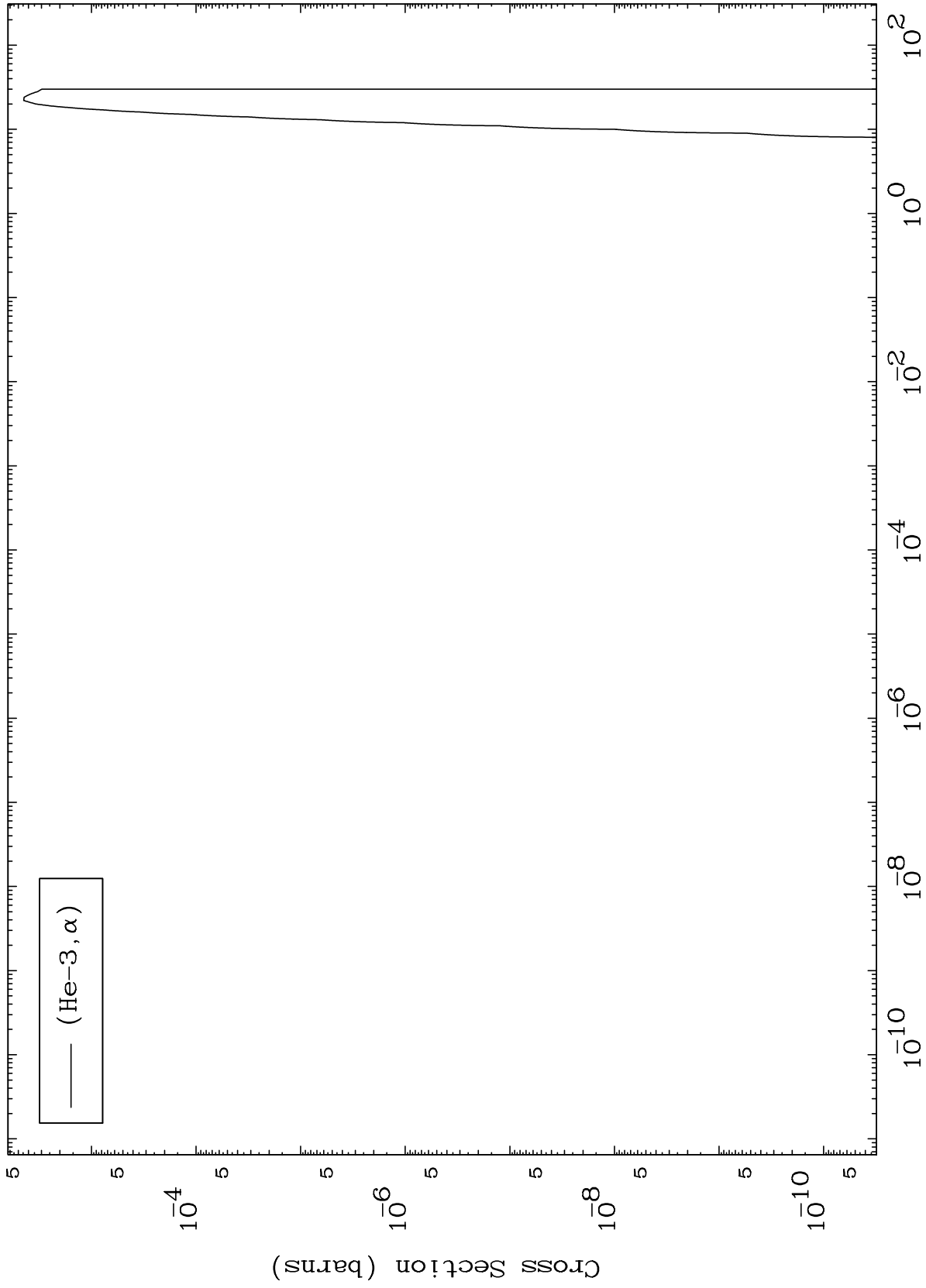
Incident Energy (MeV)

70-Yb-170

MAT 7031

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

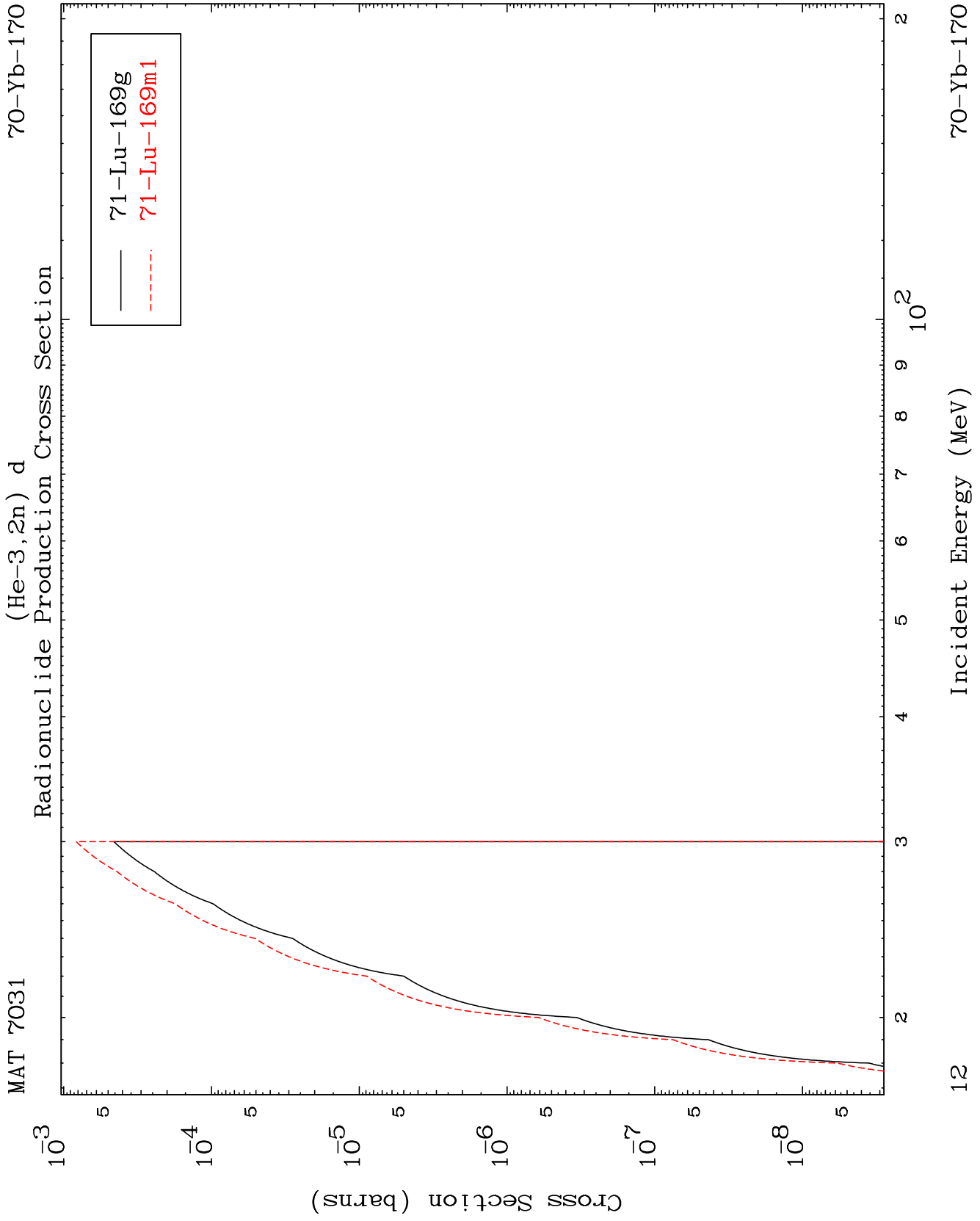
70-Yb-170



11

Incident Energy (MeV)

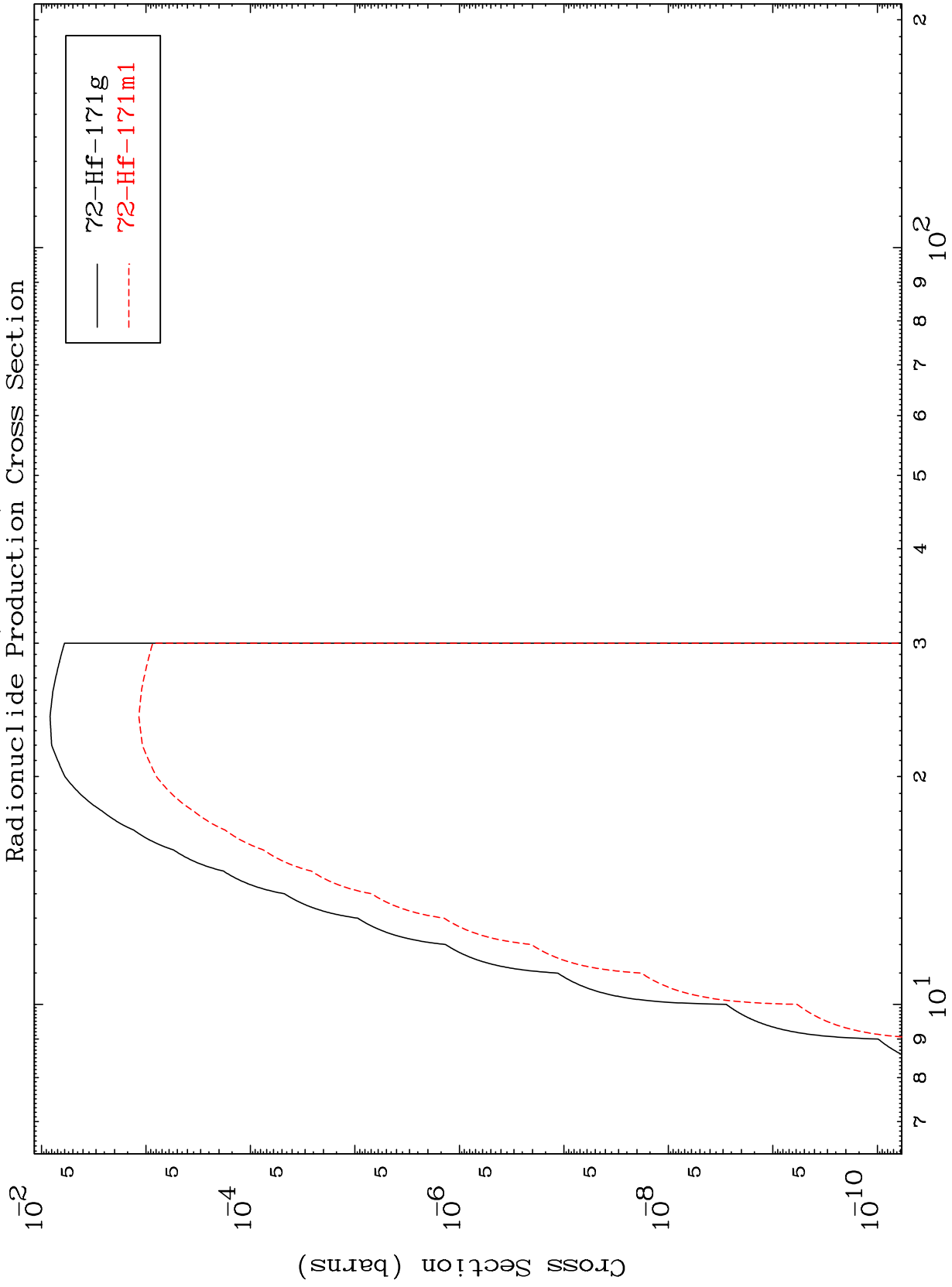
70-Yb-170



MAT 7031

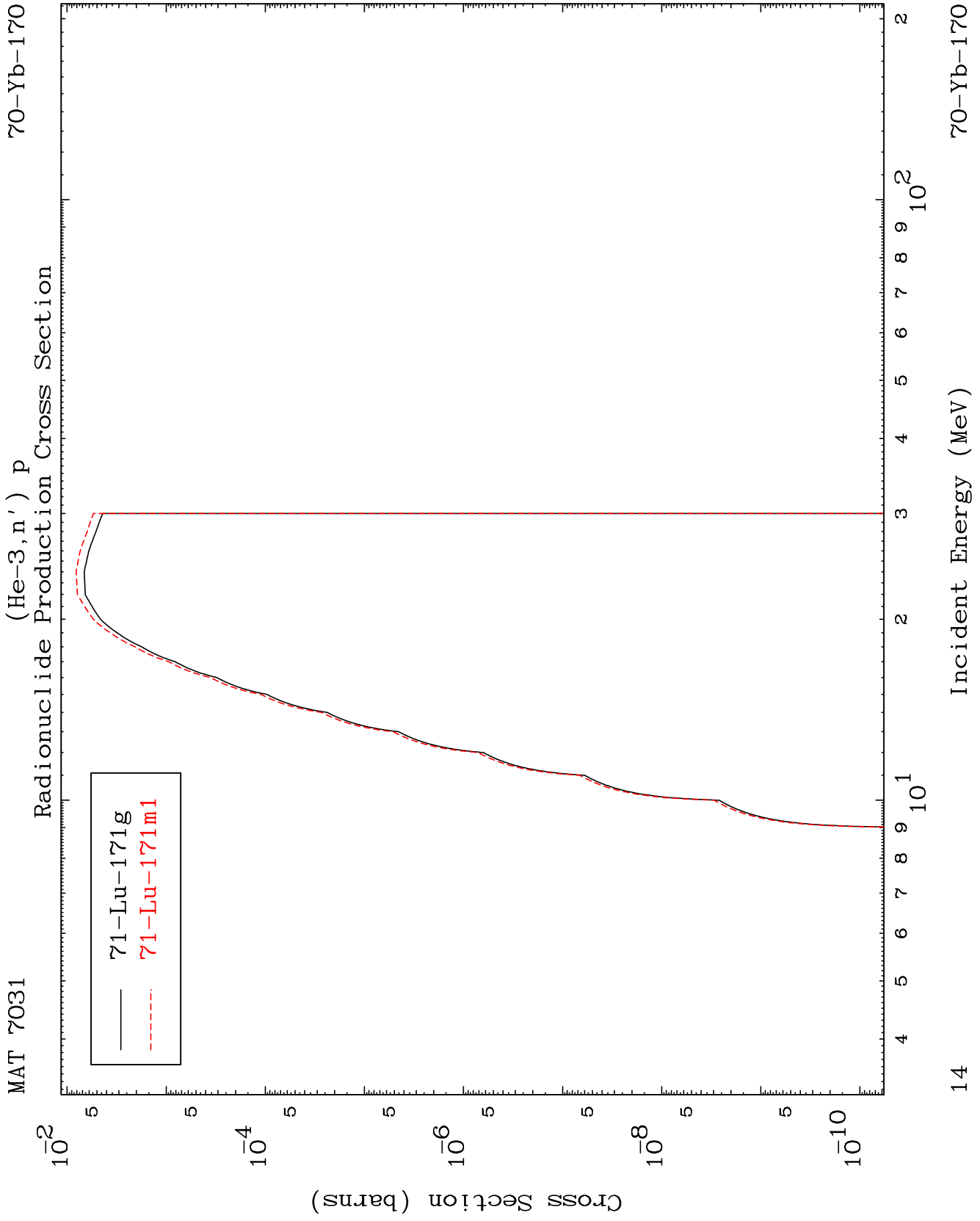
(He-3,2n)

70-Yb-170



13

70-Yb-170

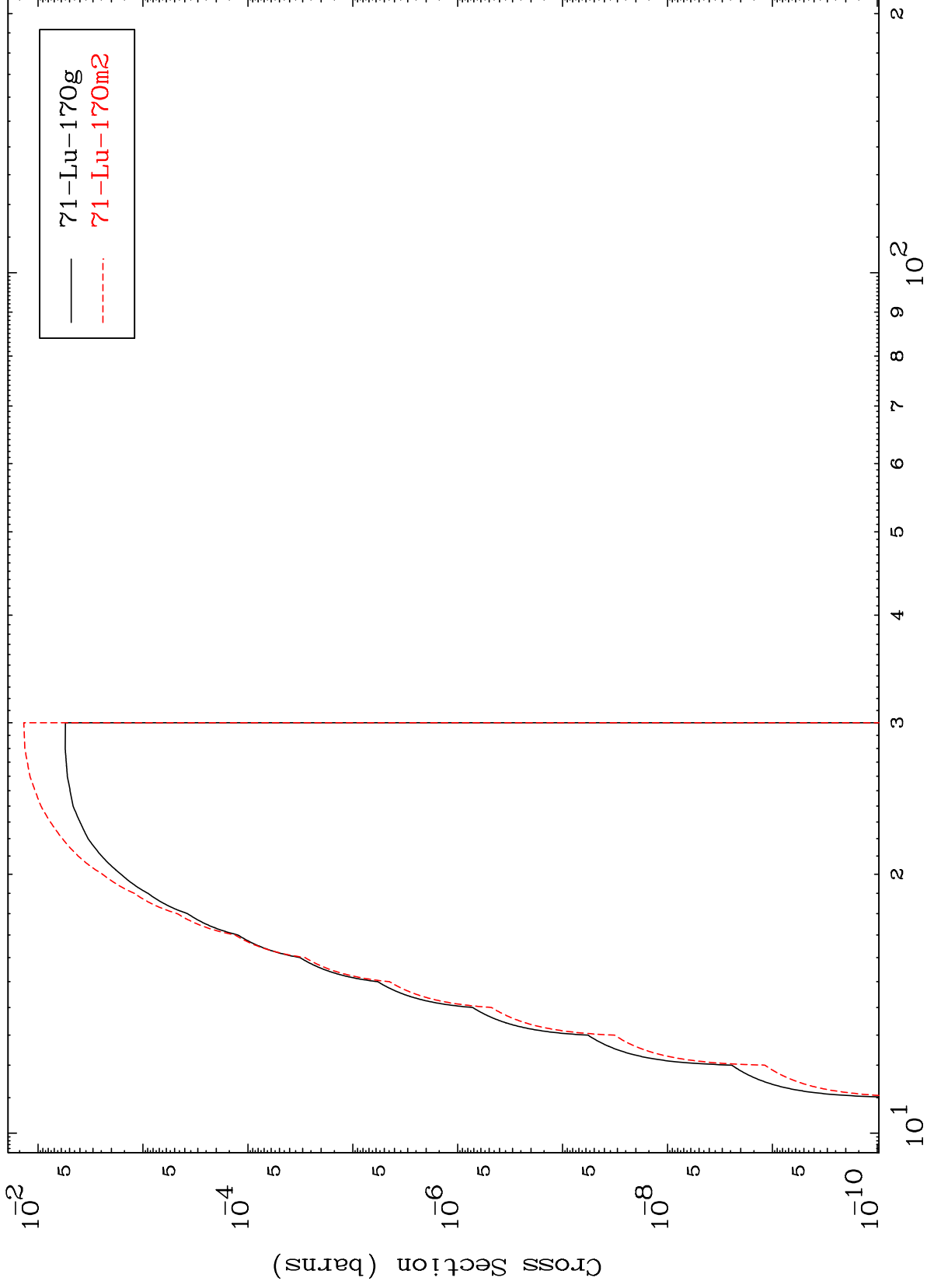


MAT 7031

(He-3, n') d

70-Yb-170

Radionuclide Production Cross Section



Incident Energy (MeV)

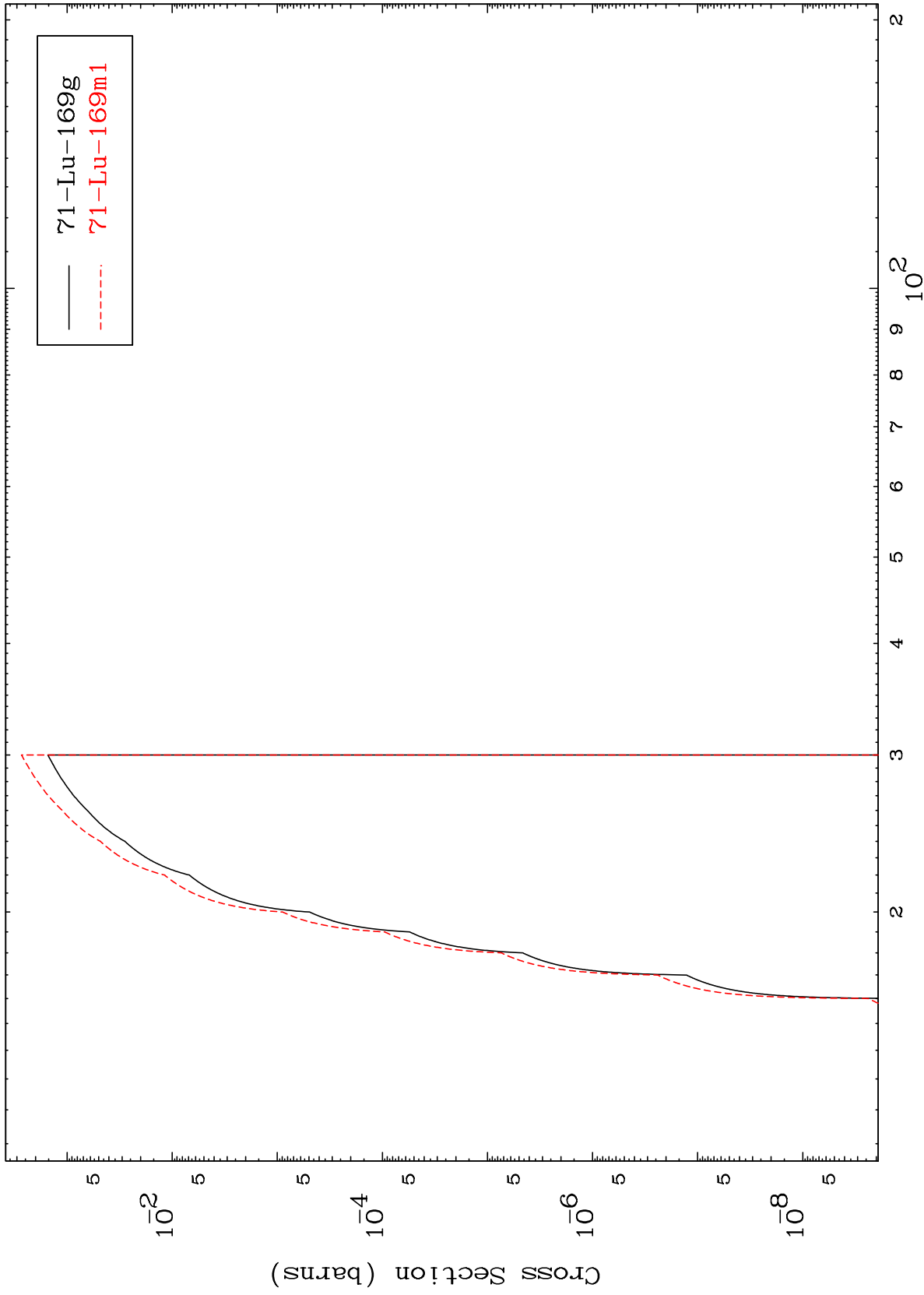
70-Yb-170

MAT 7031

(He-3, n') t

70-Yb-170

Radionuclide Production Cross Section



16

Incident Energy (MeV)

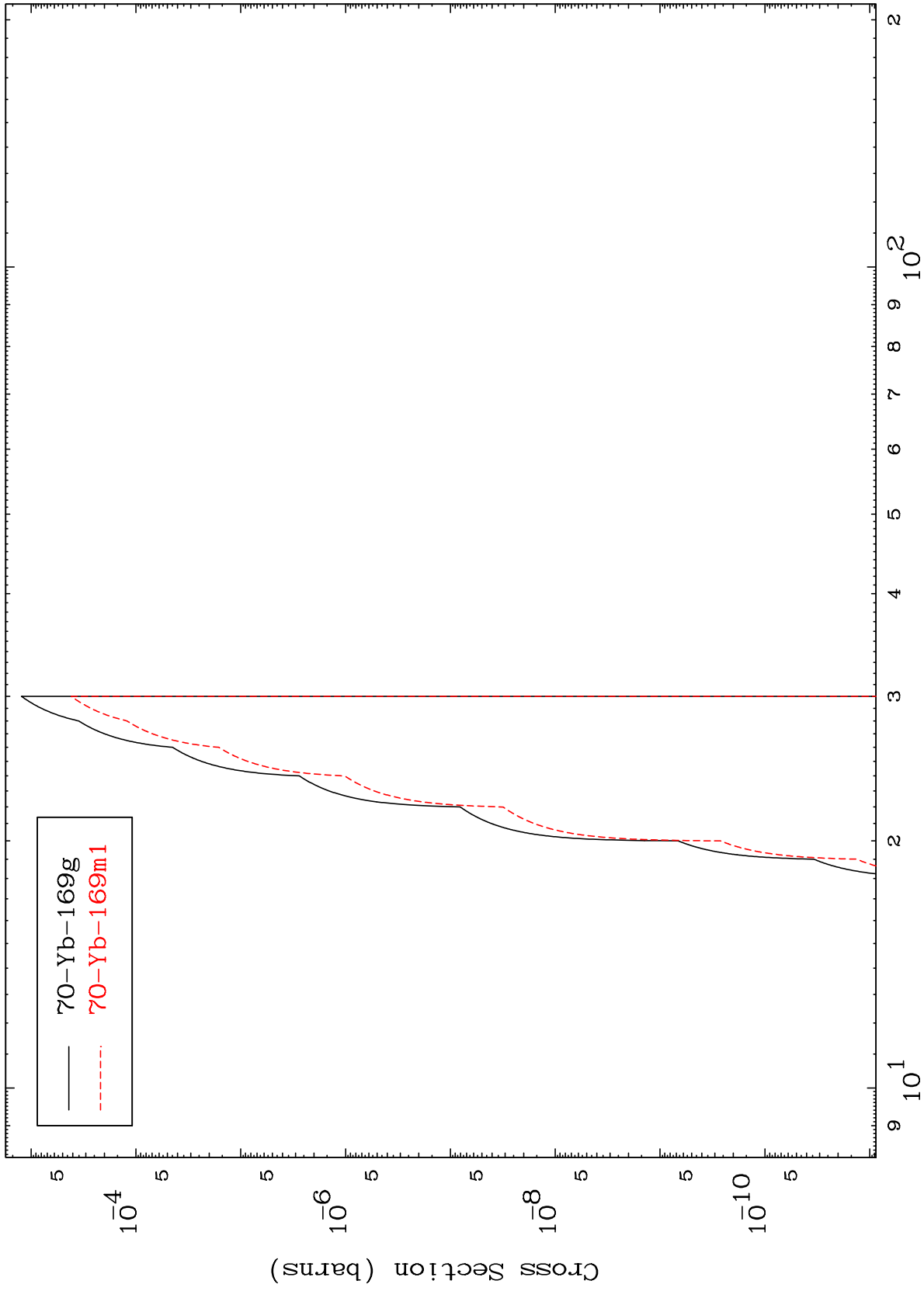
70-Yb-170

MAT 7031

(He-3, n') He-3

70-Yb-170

Radionuclide Production Cross Section



17

Incident Energy (MeV)

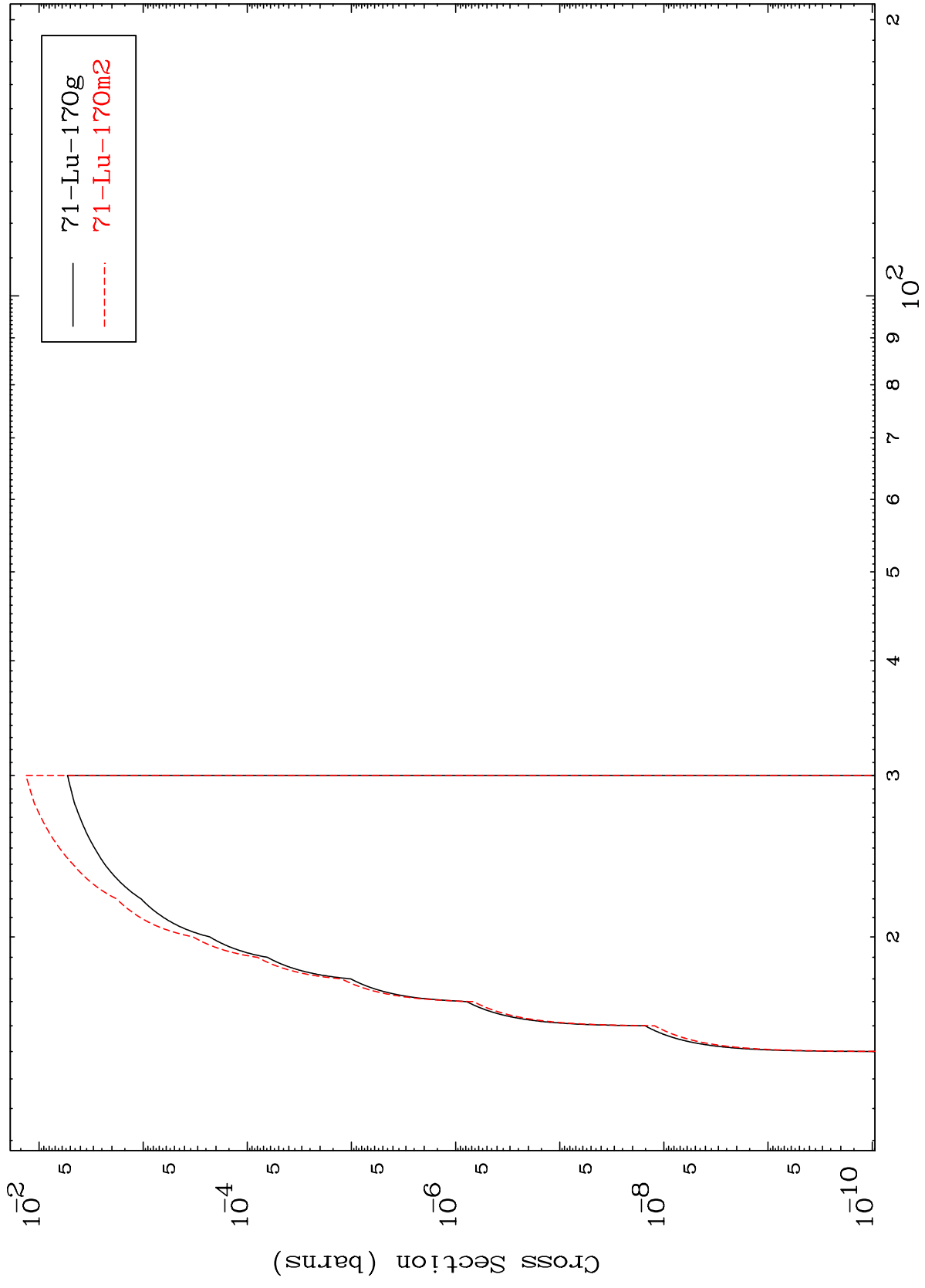
70-Yb-170

MAT 7031

(He-3,2n) p

70-Yb-170

Radionuclide Production Cross Section



18

Incident Energy (MeV)

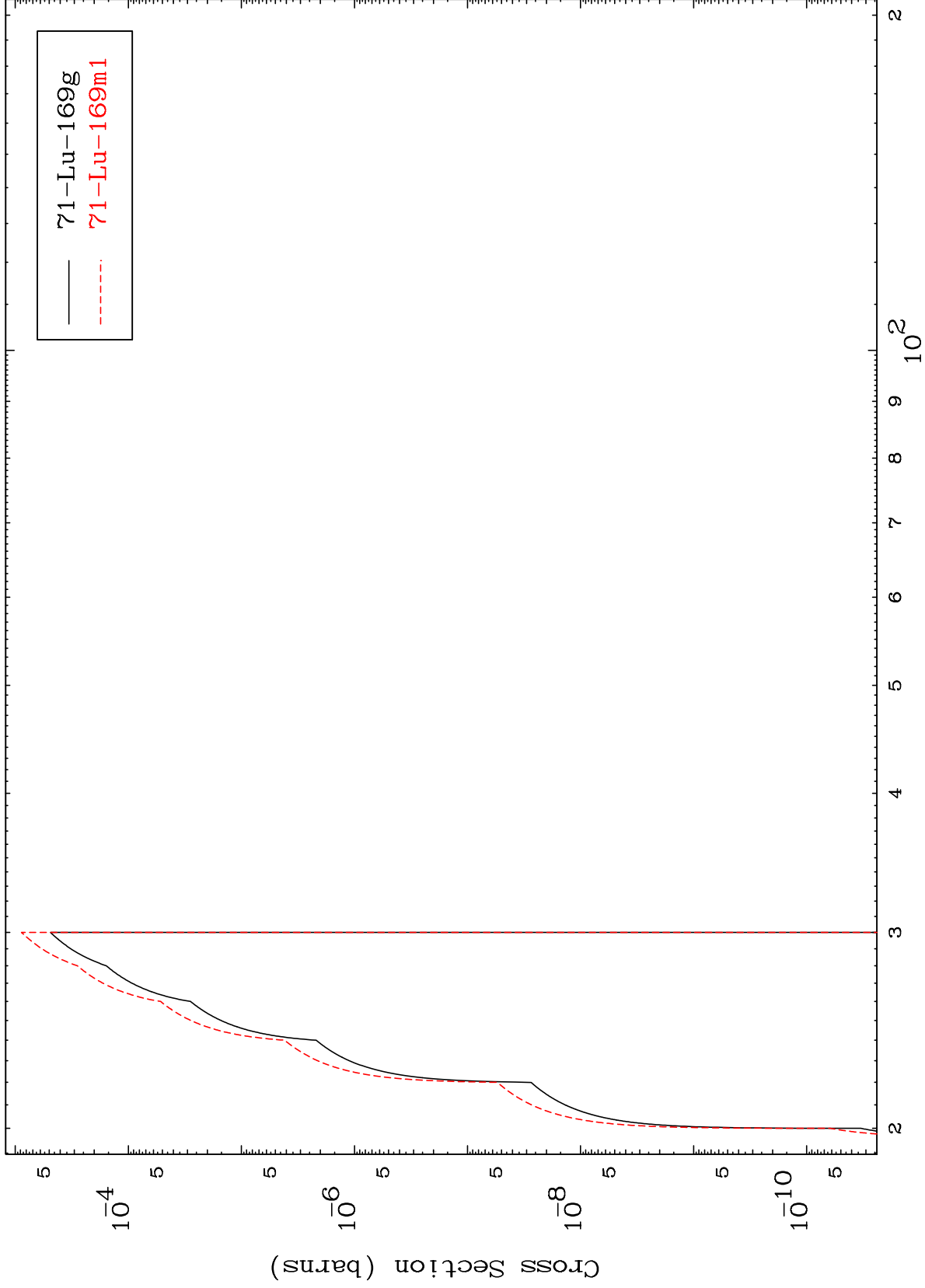
70-Yb-170

MAT 7031

(He-3,3n) p

70-Yb-170

Radionuclide Production Cross Section



19

Incident Energy (MeV)

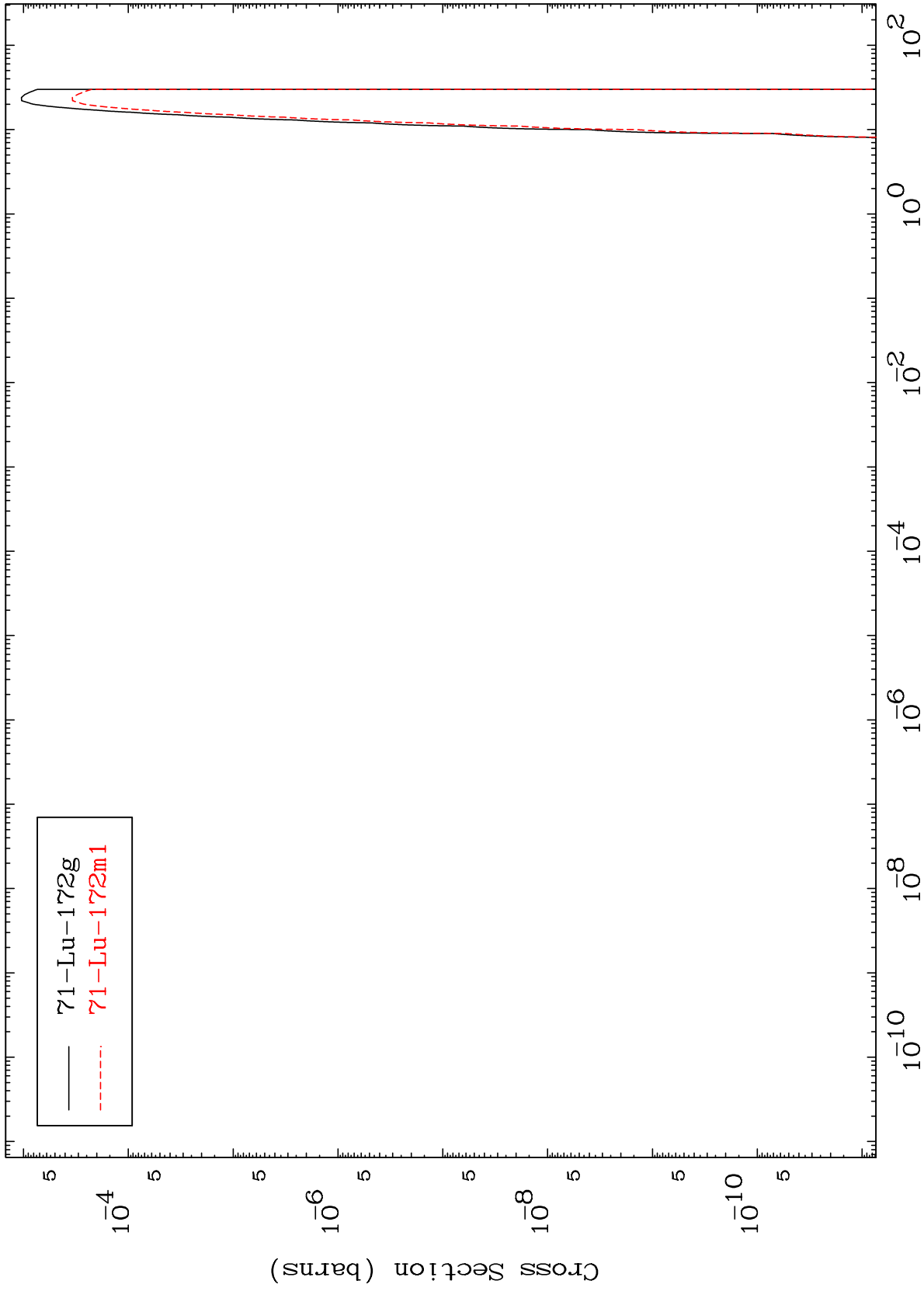
70-Yb-170

MAT 7031

(He-3,p)

70-Yb-170

Radionuclide Production Cross Section



20

Incident Energy (MeV)

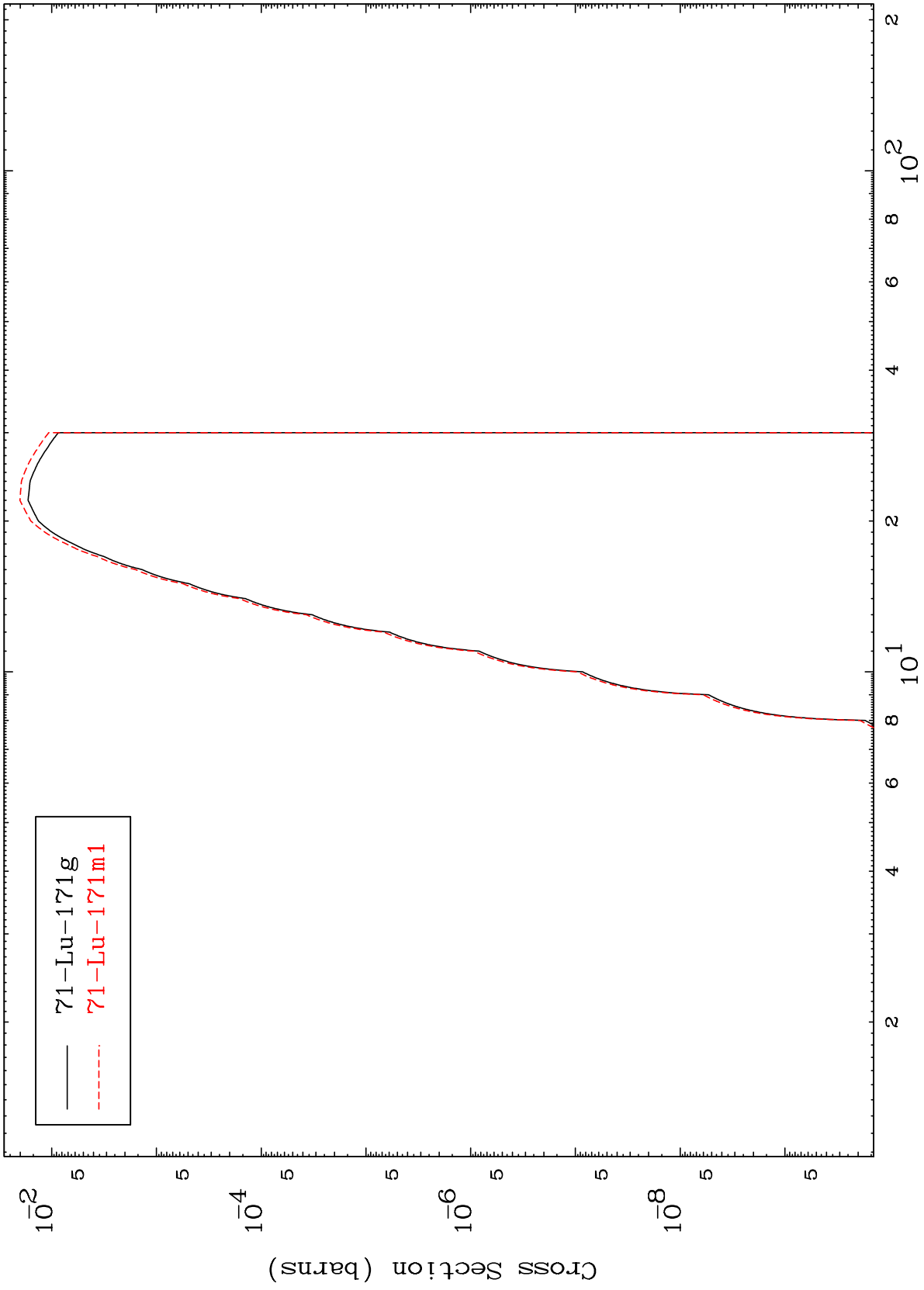
70-Yb-170

MAT 7031

(He-3,d)

70-Yb-170

Radionuclide Production Cross Section



21

Incident Energy (MeV)

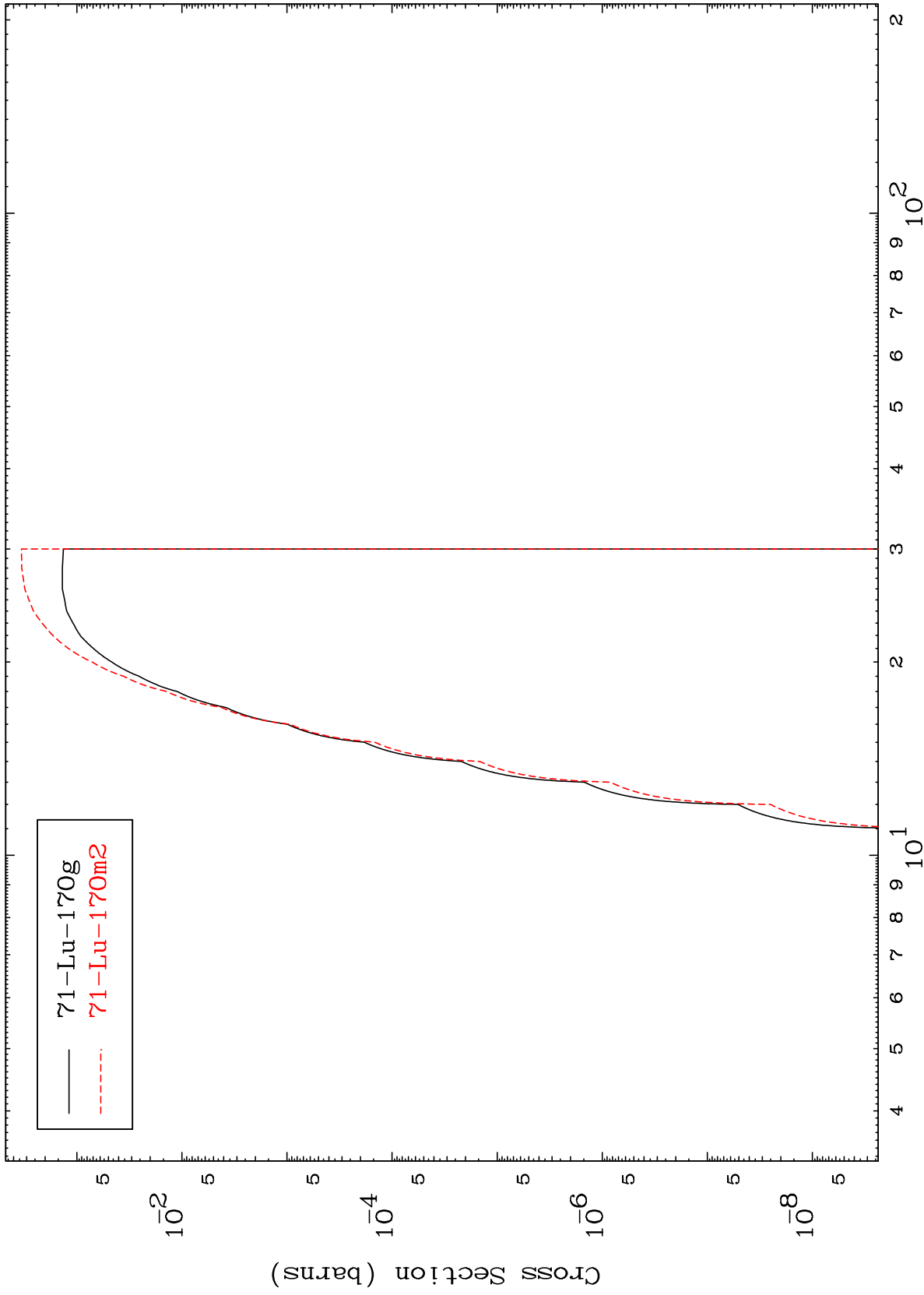
70-Yb-170

MAT 7031

(He-3, t)

70-Yb-170

Radionuclide Production Cross Section



22

Incident Energy (MeV)

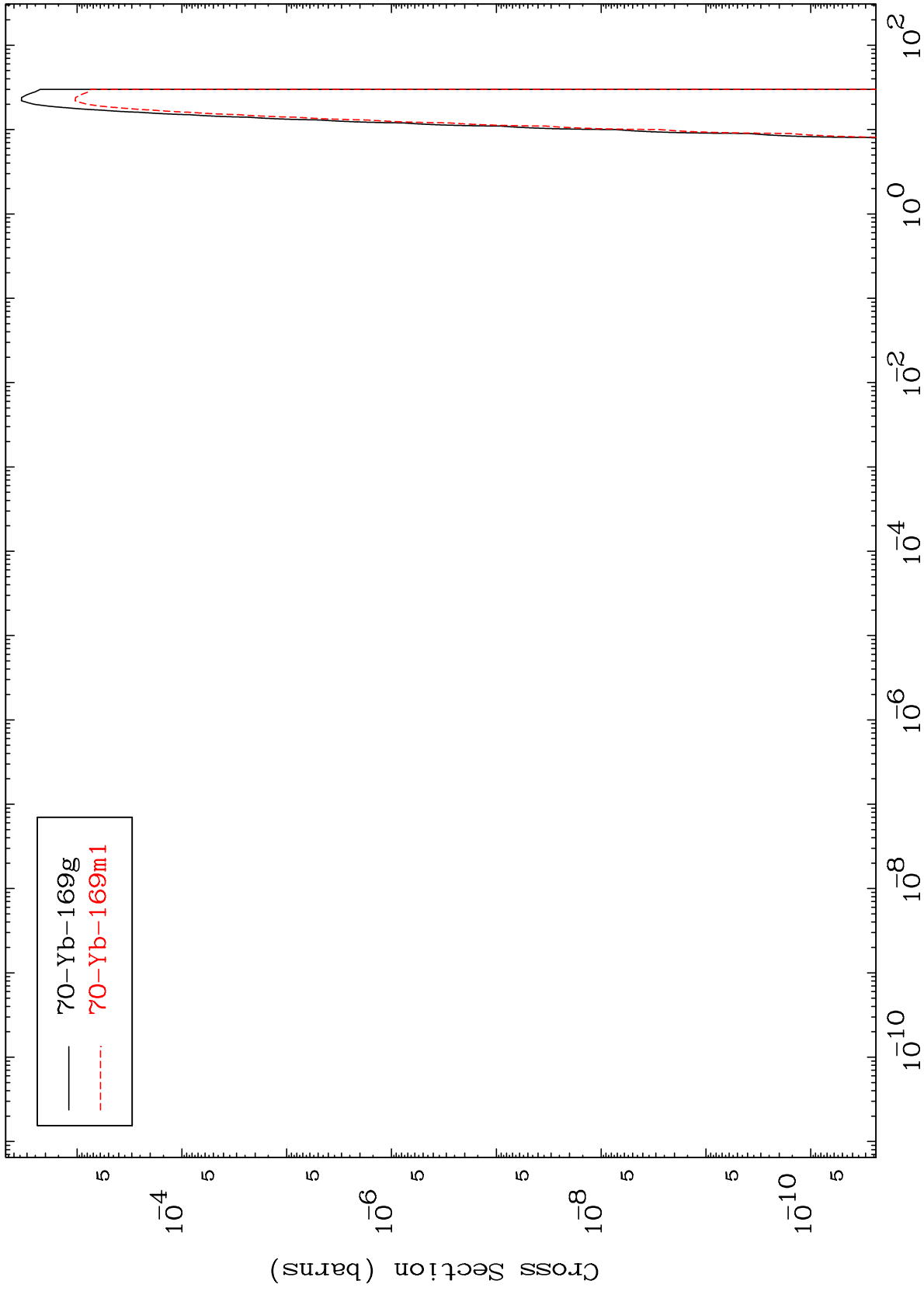
70-Yb-170

MAT 7031

(He-3, α)

Radionuclide Production Cross Section

70-Yb-170



70-Yb-169g
70-Yb-169m1

23

Incident Energy (MeV)

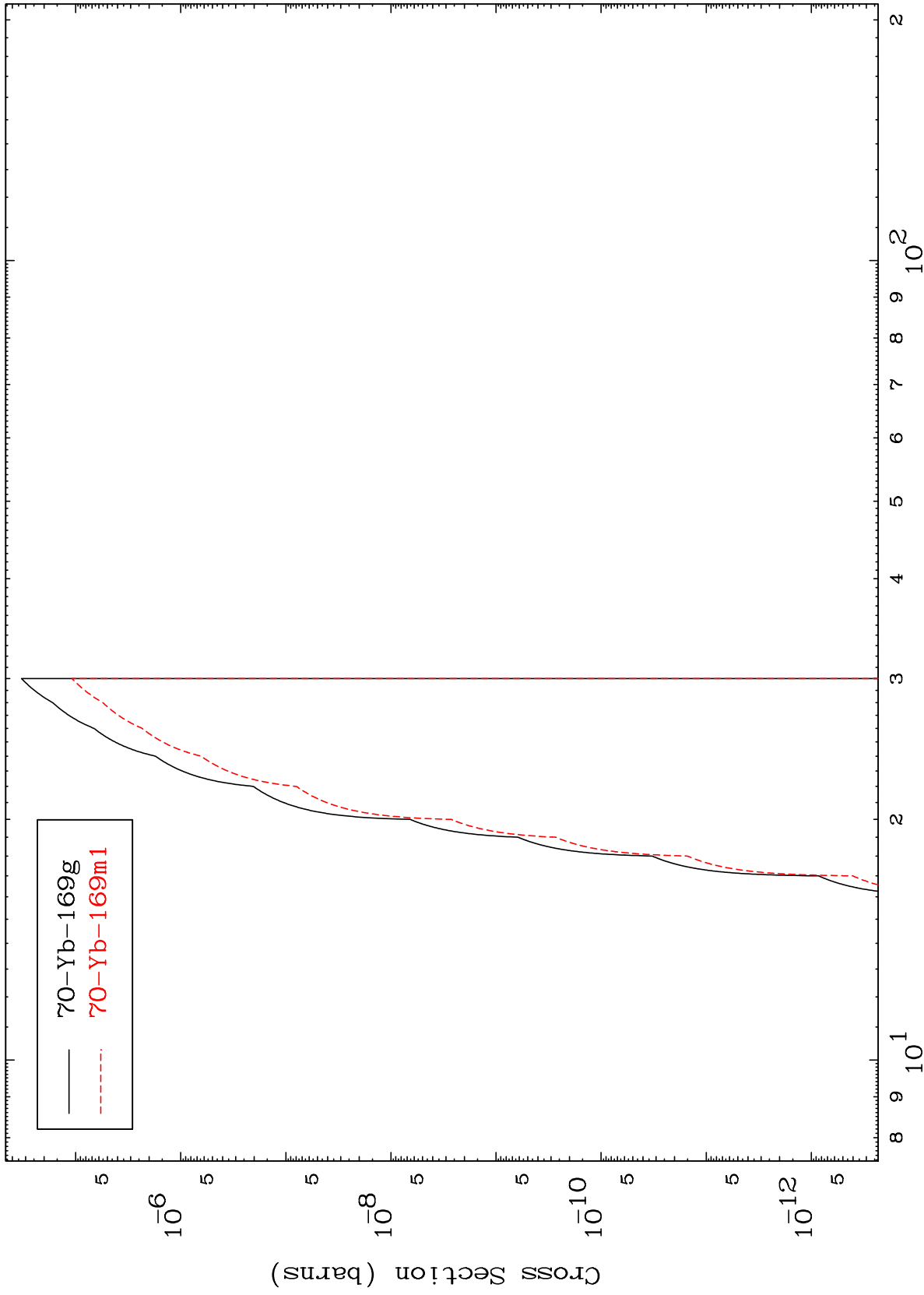
70-Yb-170

MAT 7031

(He-3,p) t

70-Yb-170

Radionuclide Production Cross Section



24

Incident Energy (MeV)

70-Yb-170