

Program EVALPLOT
(Version 2018-1)

by

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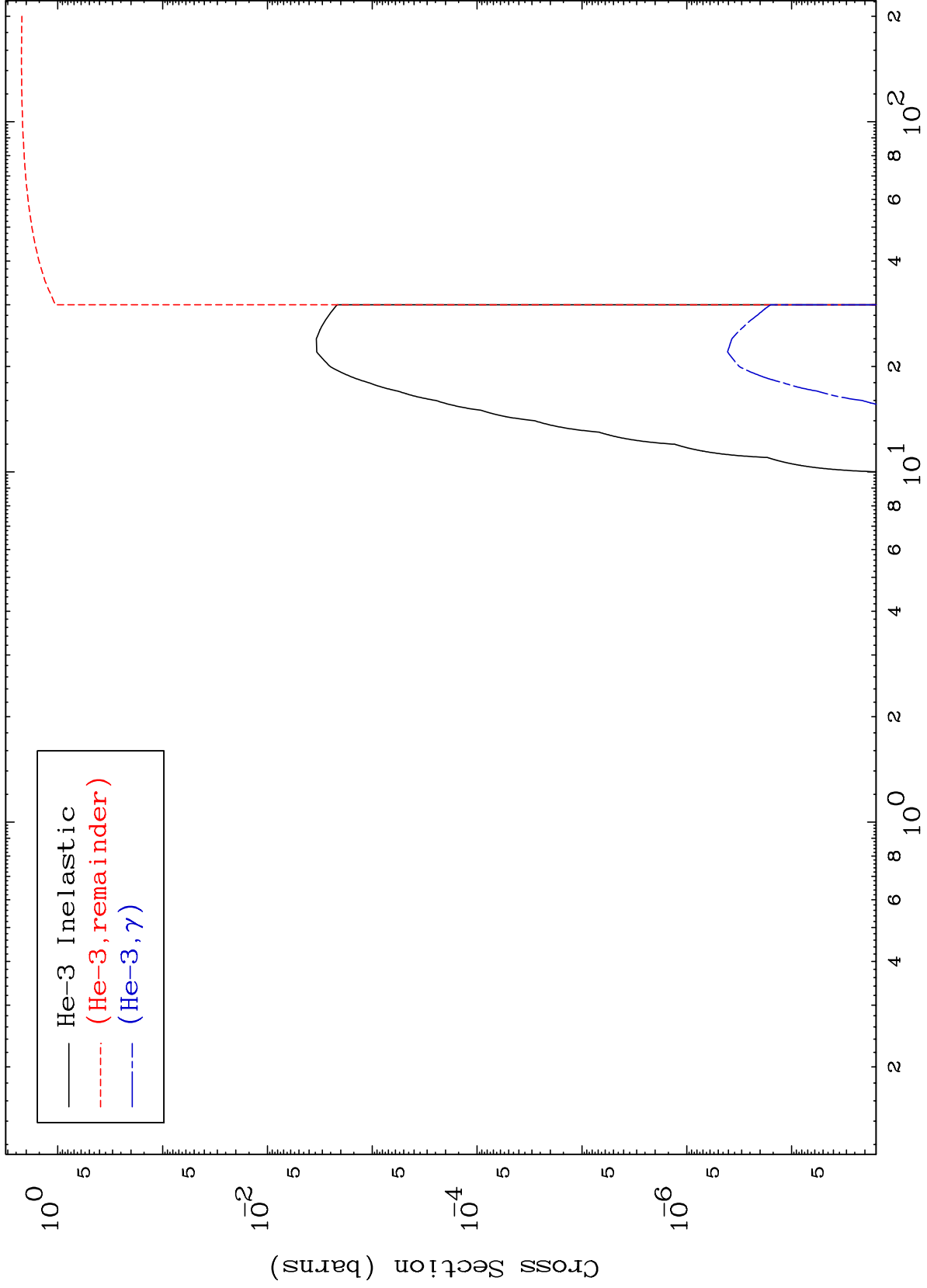
Press Mouse Button to Start

MAT 7104

He-3 Major

71-Lu-168

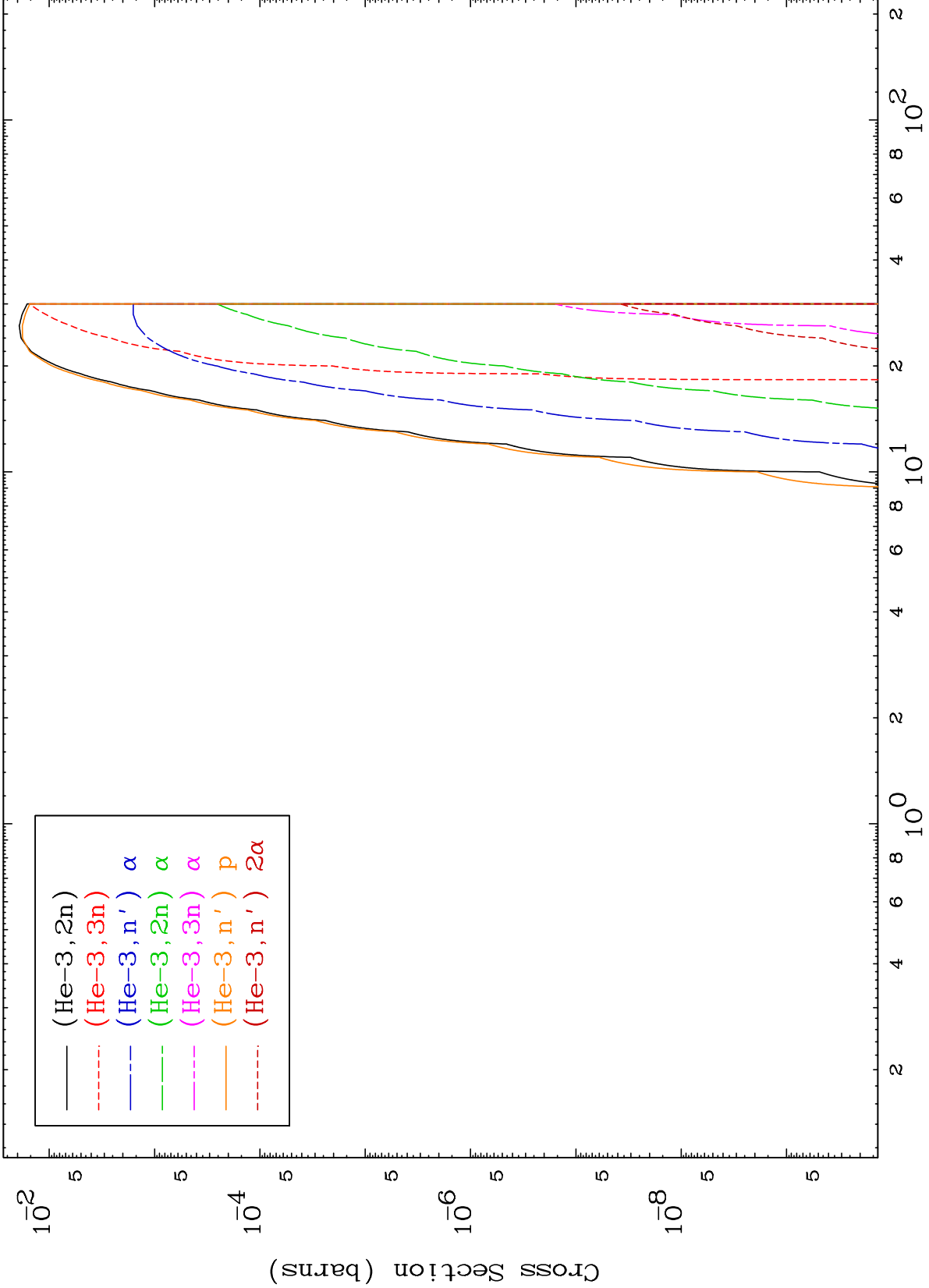
0 Kelvin Cross Sections



MAT 7104

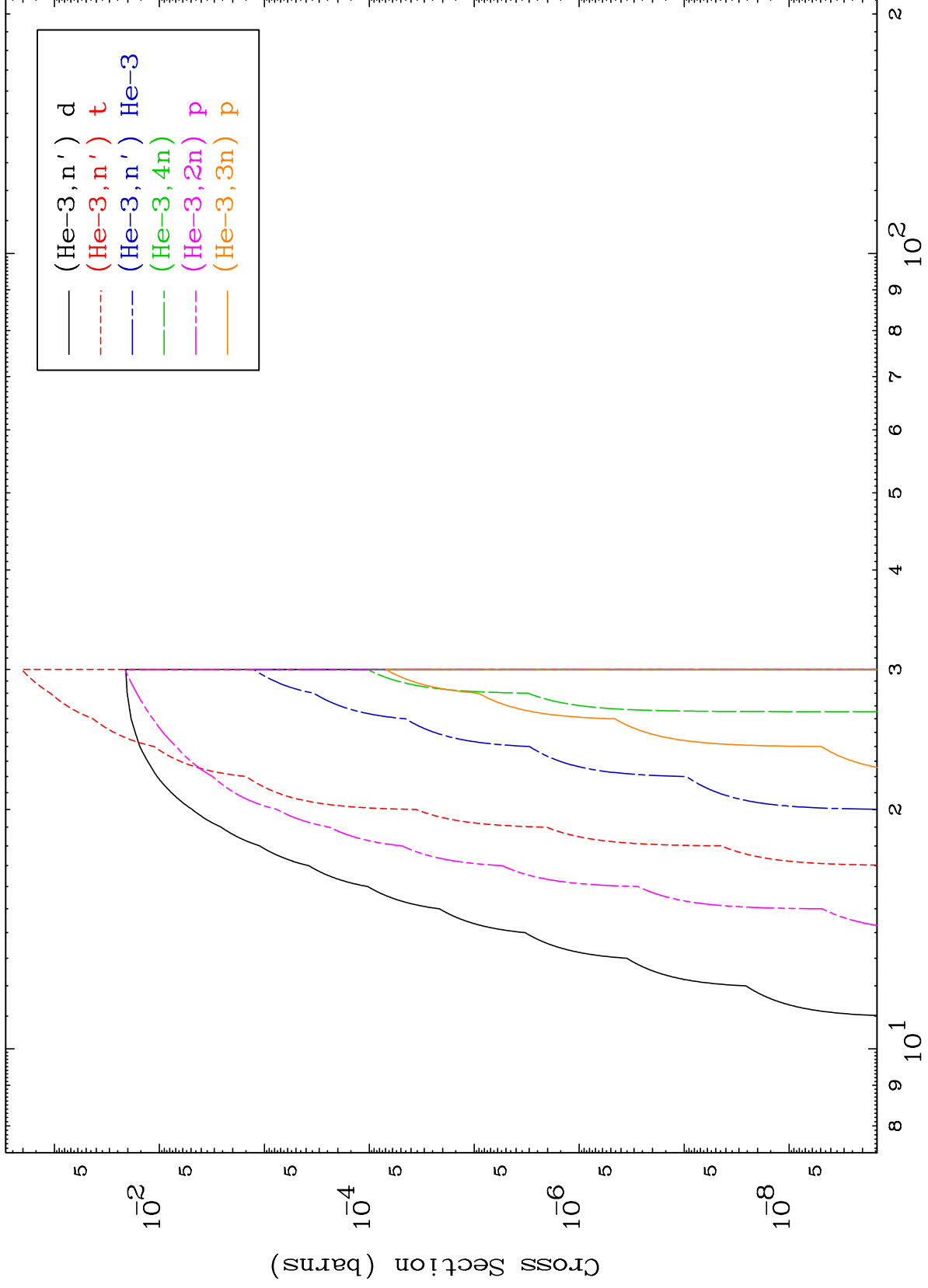
He-3 Neutron Production
0 Kelvin Cross Sections

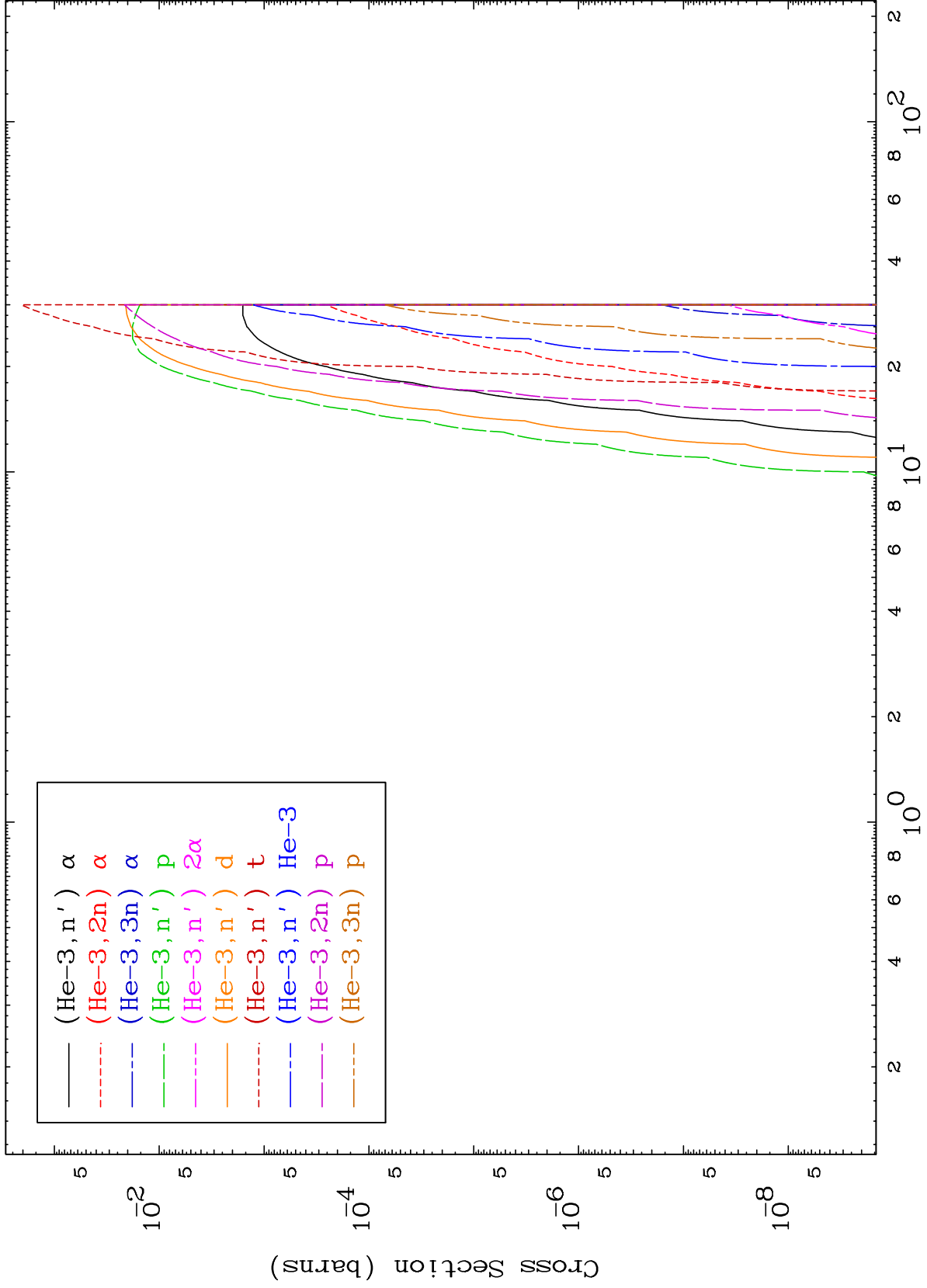
71-Lu-168

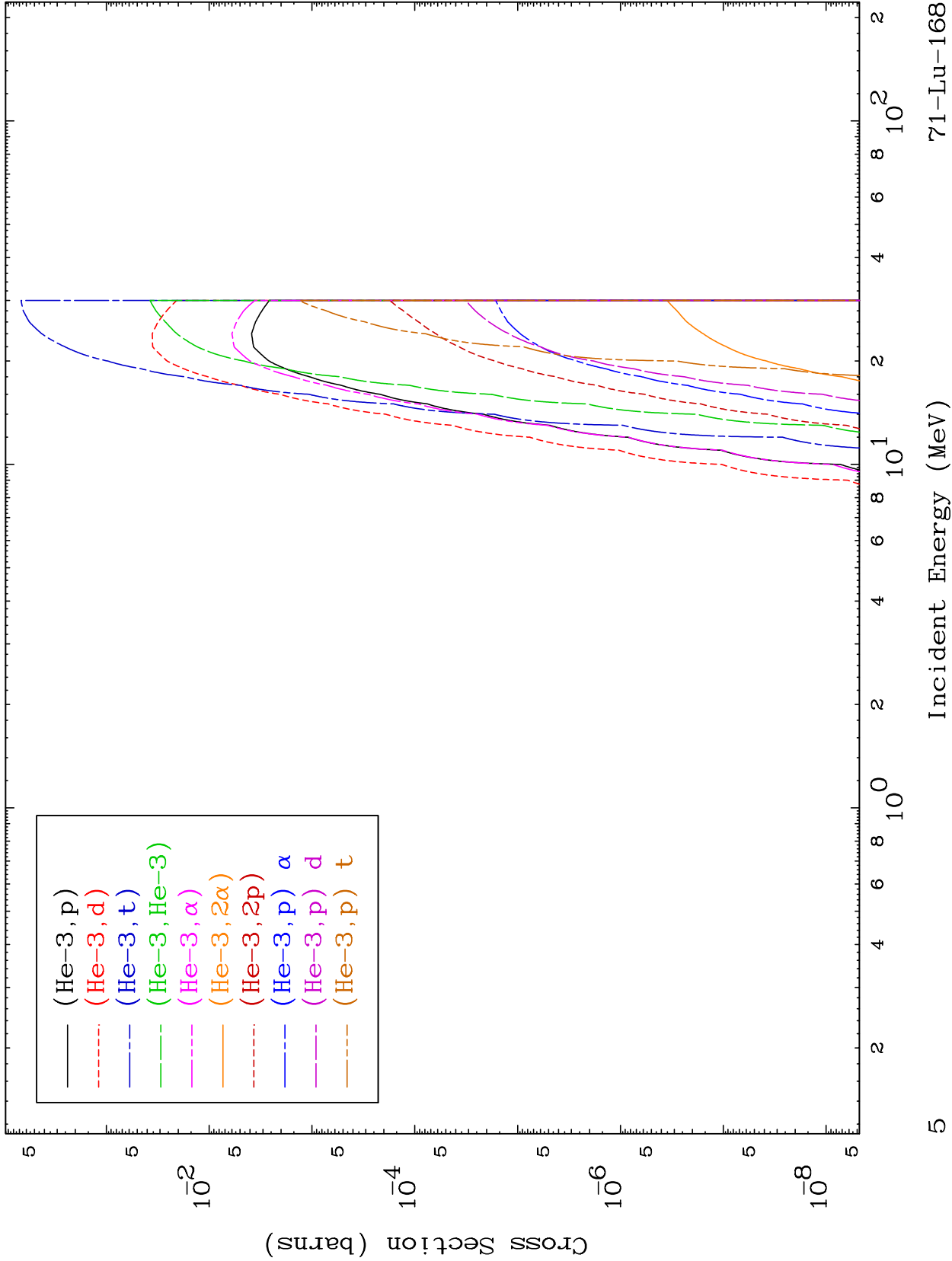


71-Lu-168

Incident Energy (MeV)





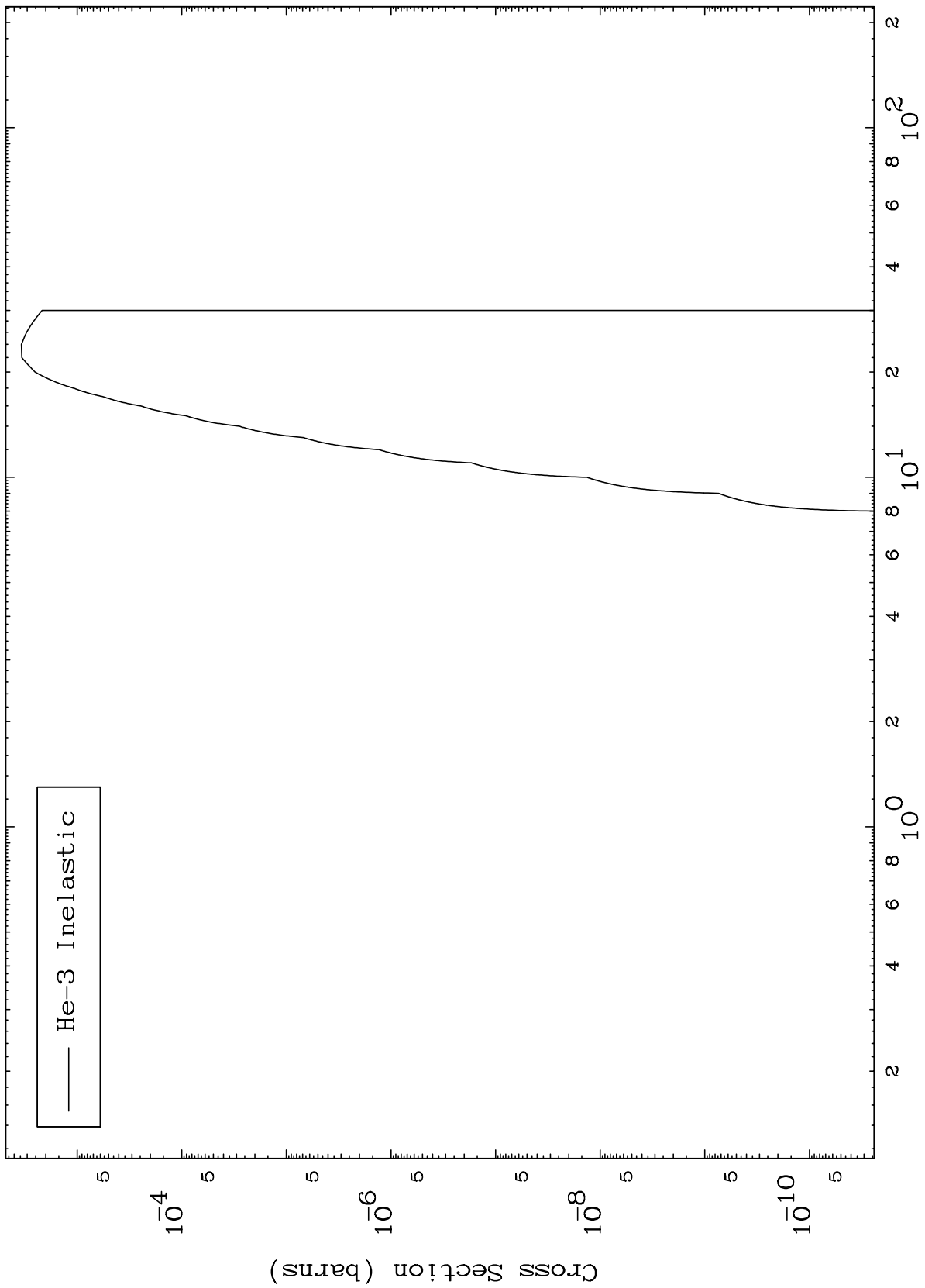


MAT 7104

(He-3, n') Level

71-Lu-168

0 Kelvin Cross Sections

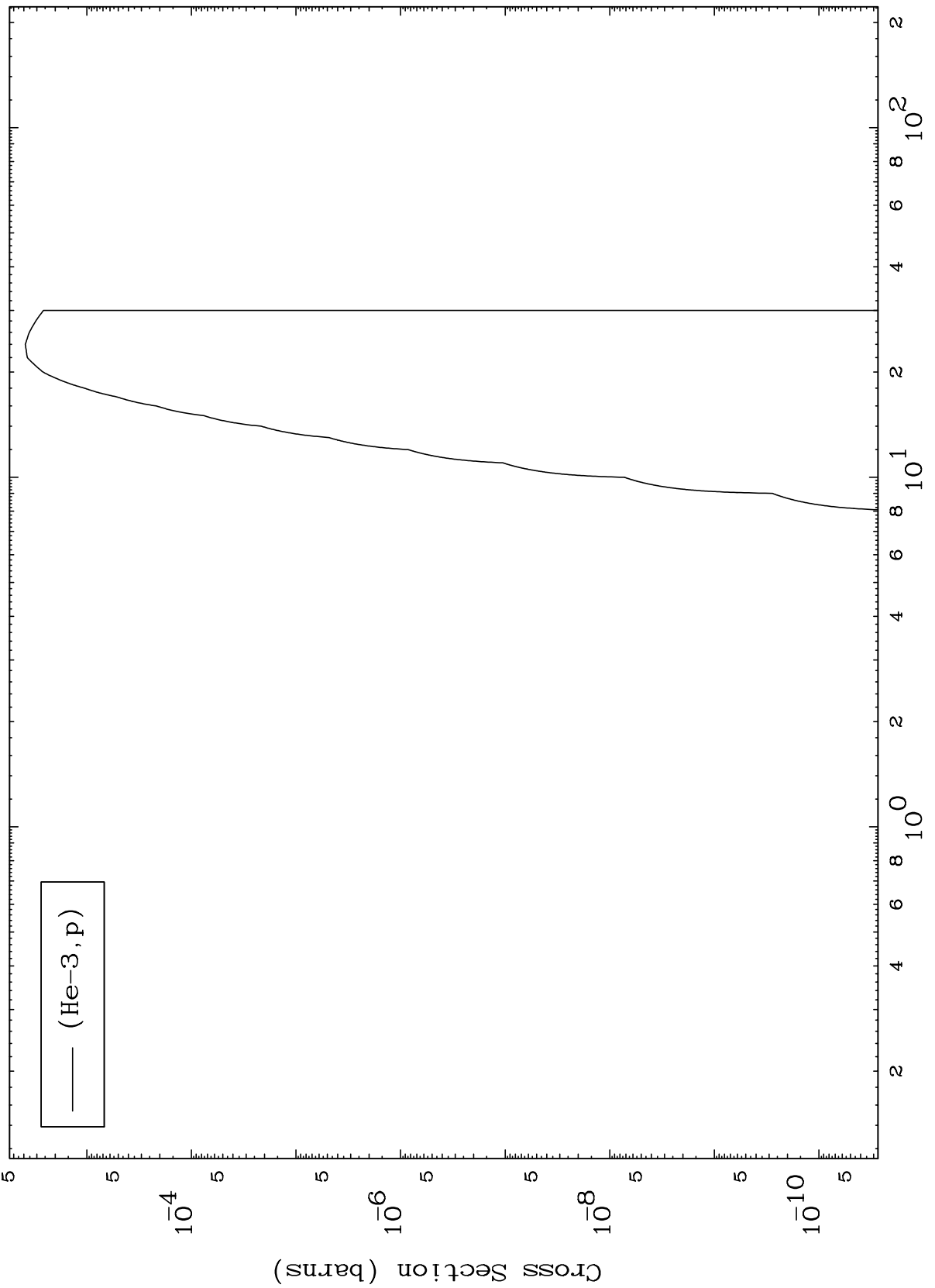


MAT 7104

(He-3,p) Levels

71-Lu-168

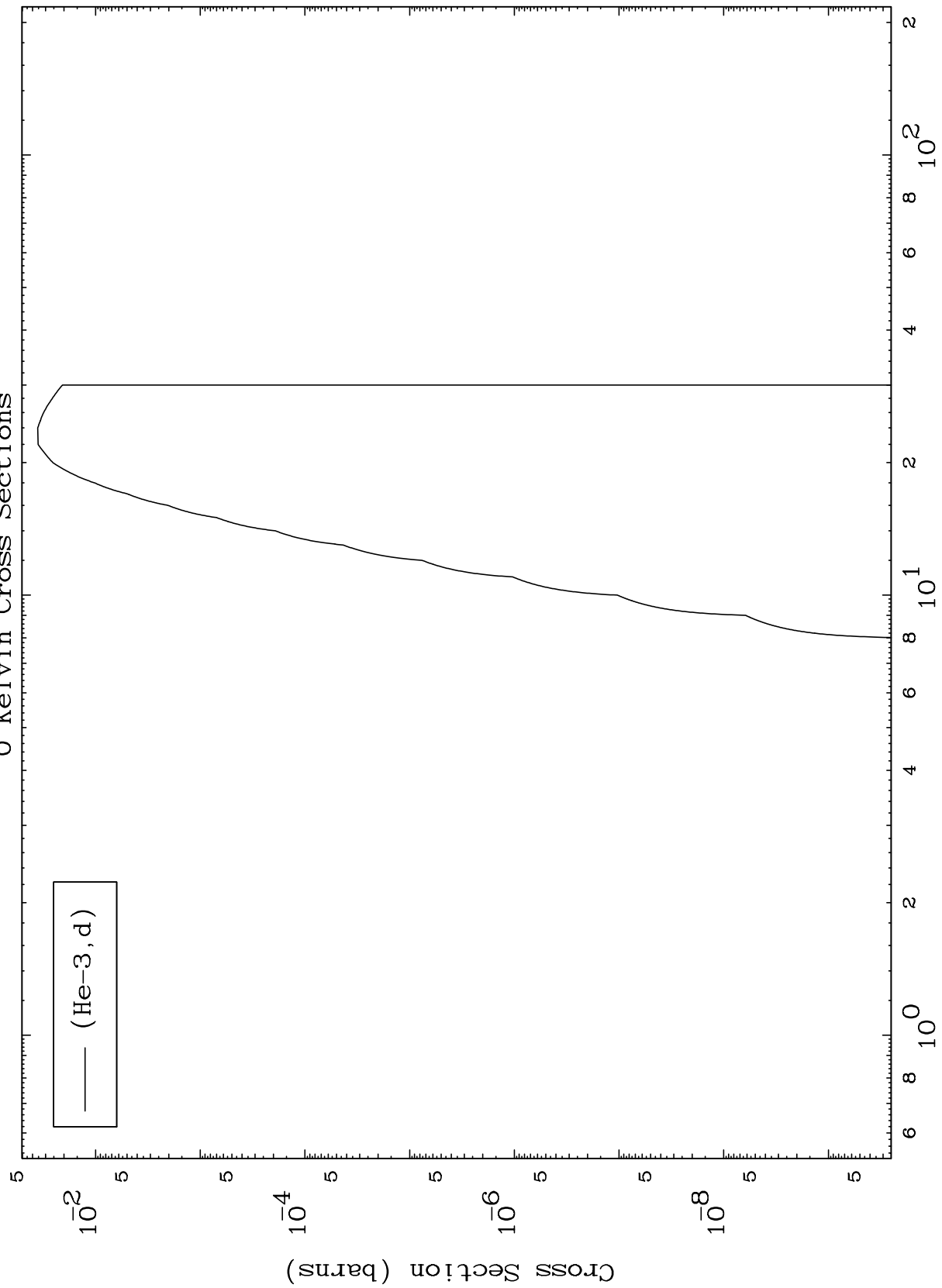
0 Kelvin Cross Sections



MAT 7104

71-Lu-168

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



8

Incident Energy (MeV)

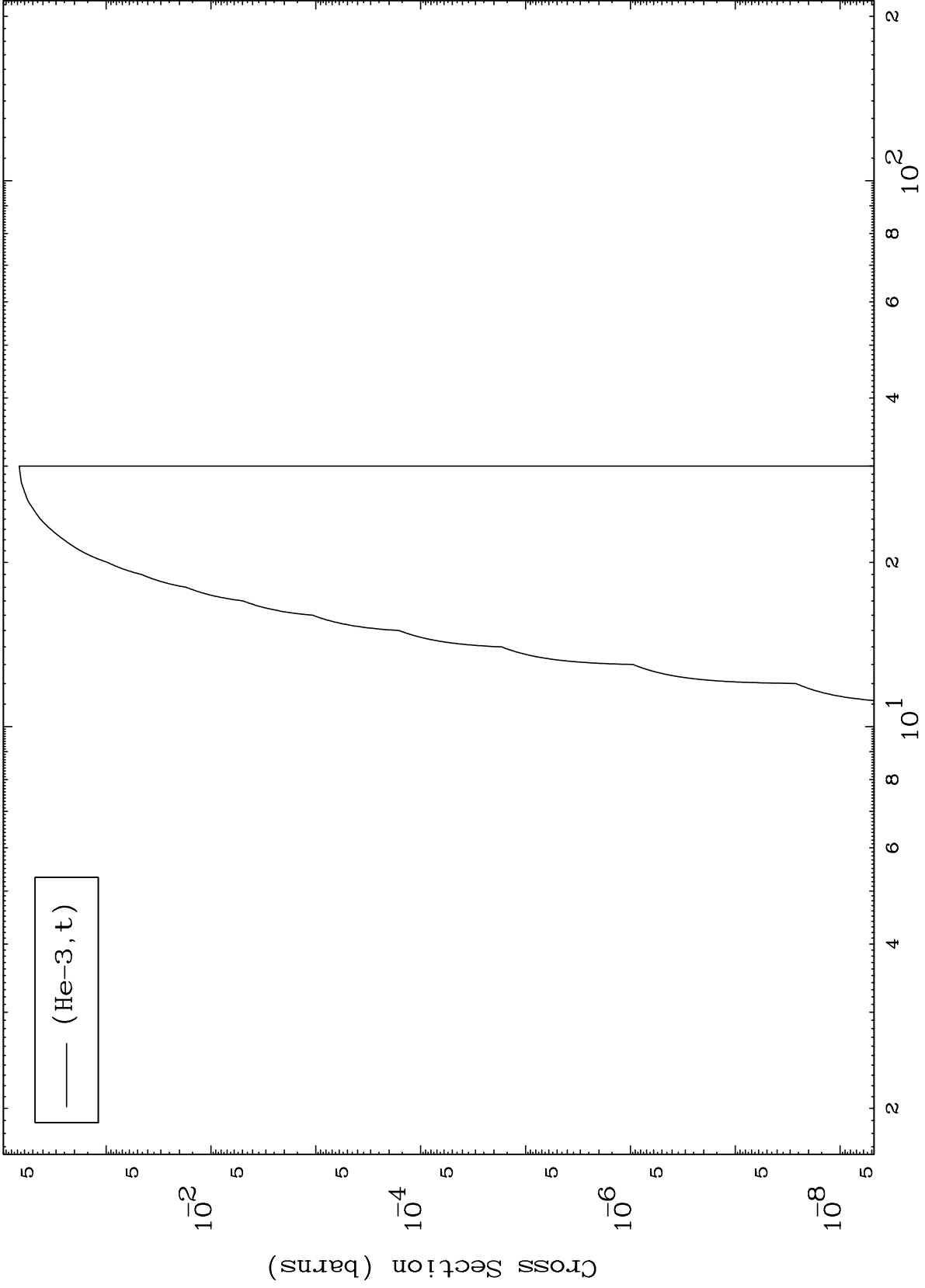
71-Lu-168

MAT 7104

(He-3, t) Levels

71-Lu-168

0 Kelvin Cross Sections



9

Incident Energy (MeV)

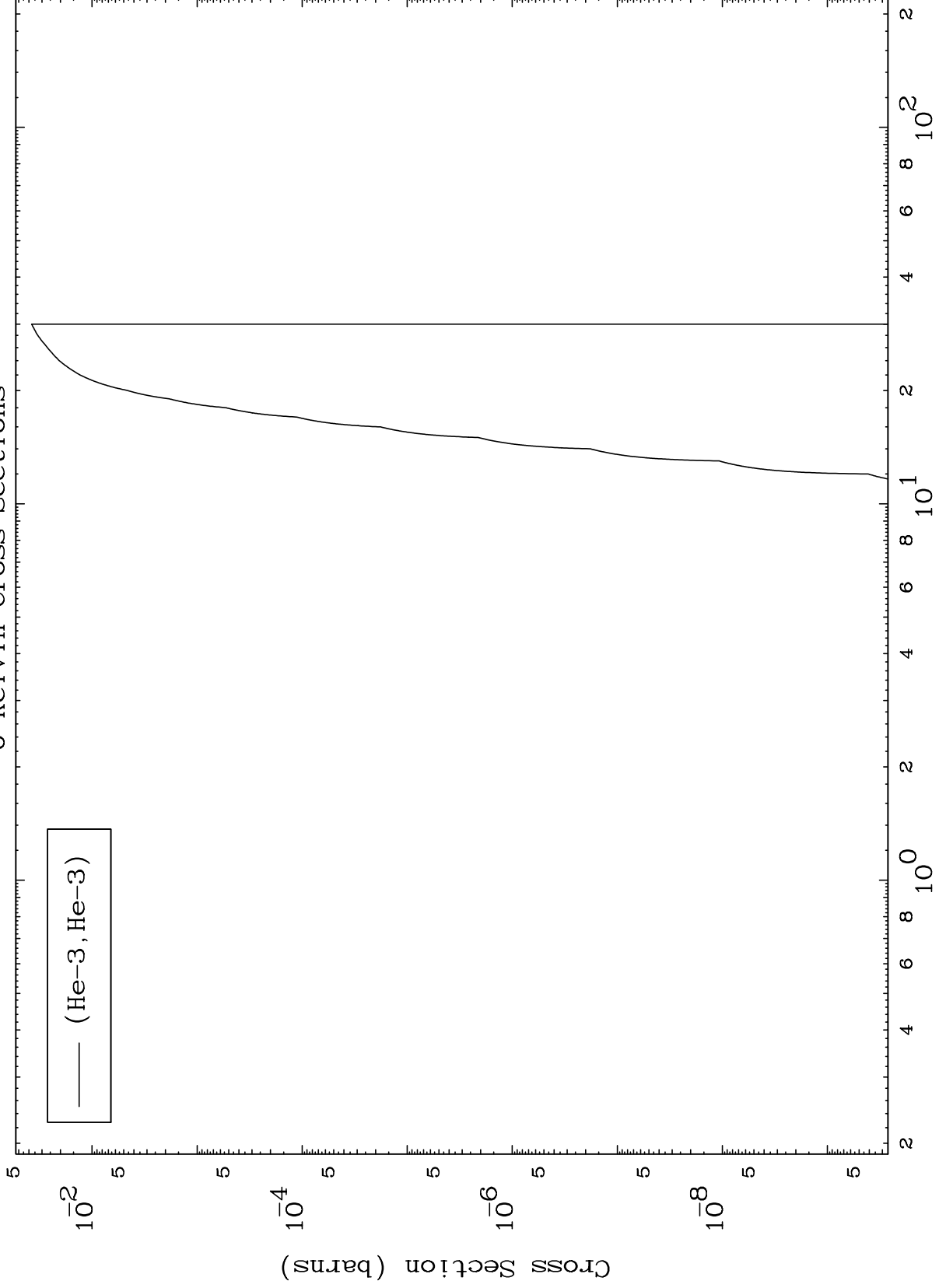
71-Lu-168

MAT 7104

(He-3, He3) Levels

71-Lu-168

0 Kelvin Cross Sections



10

Incident Energy (MeV)

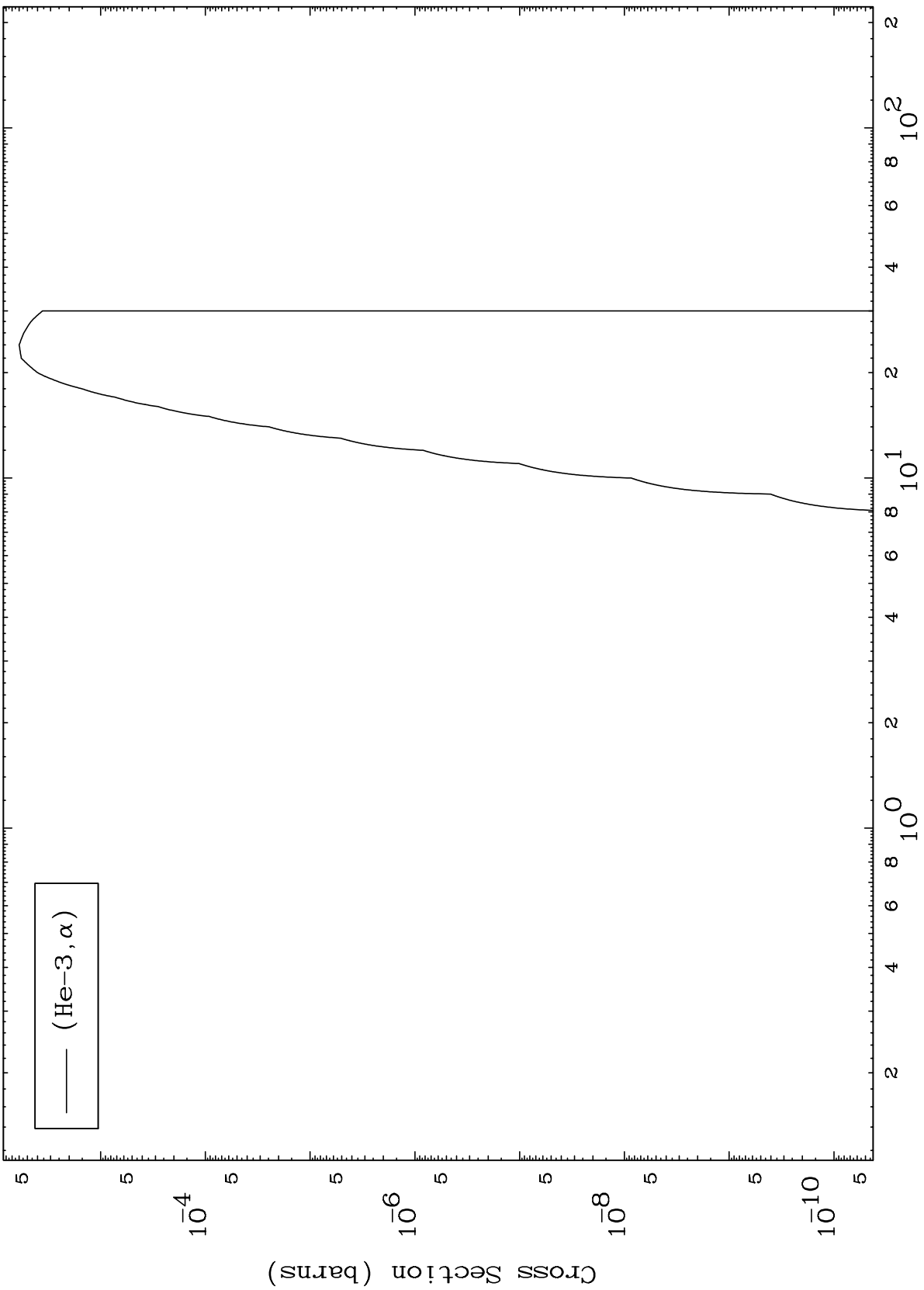
71-Lu-168

MAT 7104

(He-3, α) Levels

71-Lu-168

0 Kelvin Cross Sections

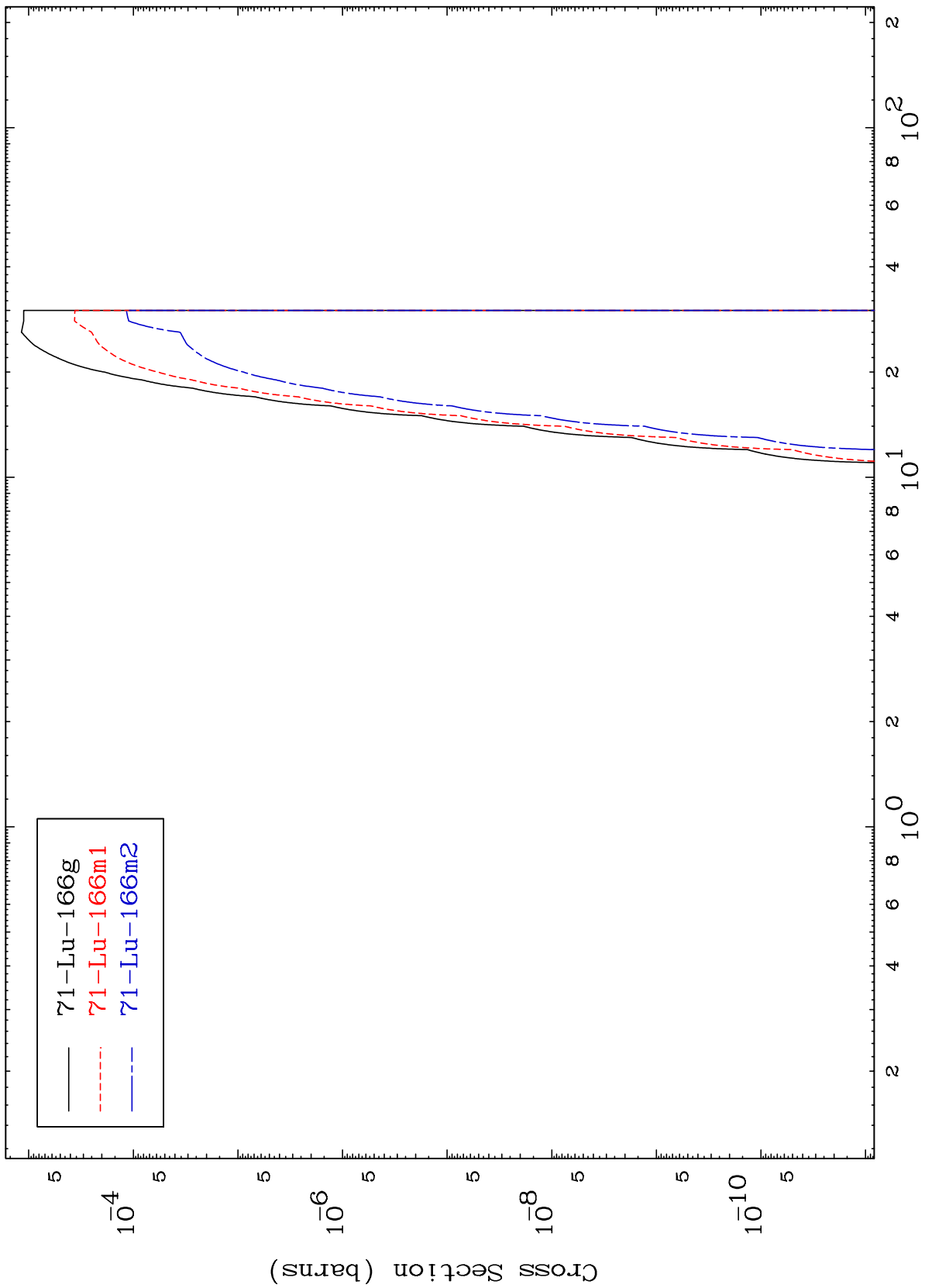


MAT 7104

(He-3, n') α

71-Lu-168

Radionuclide Production Cross Section



12

Incident Energy (MeV)

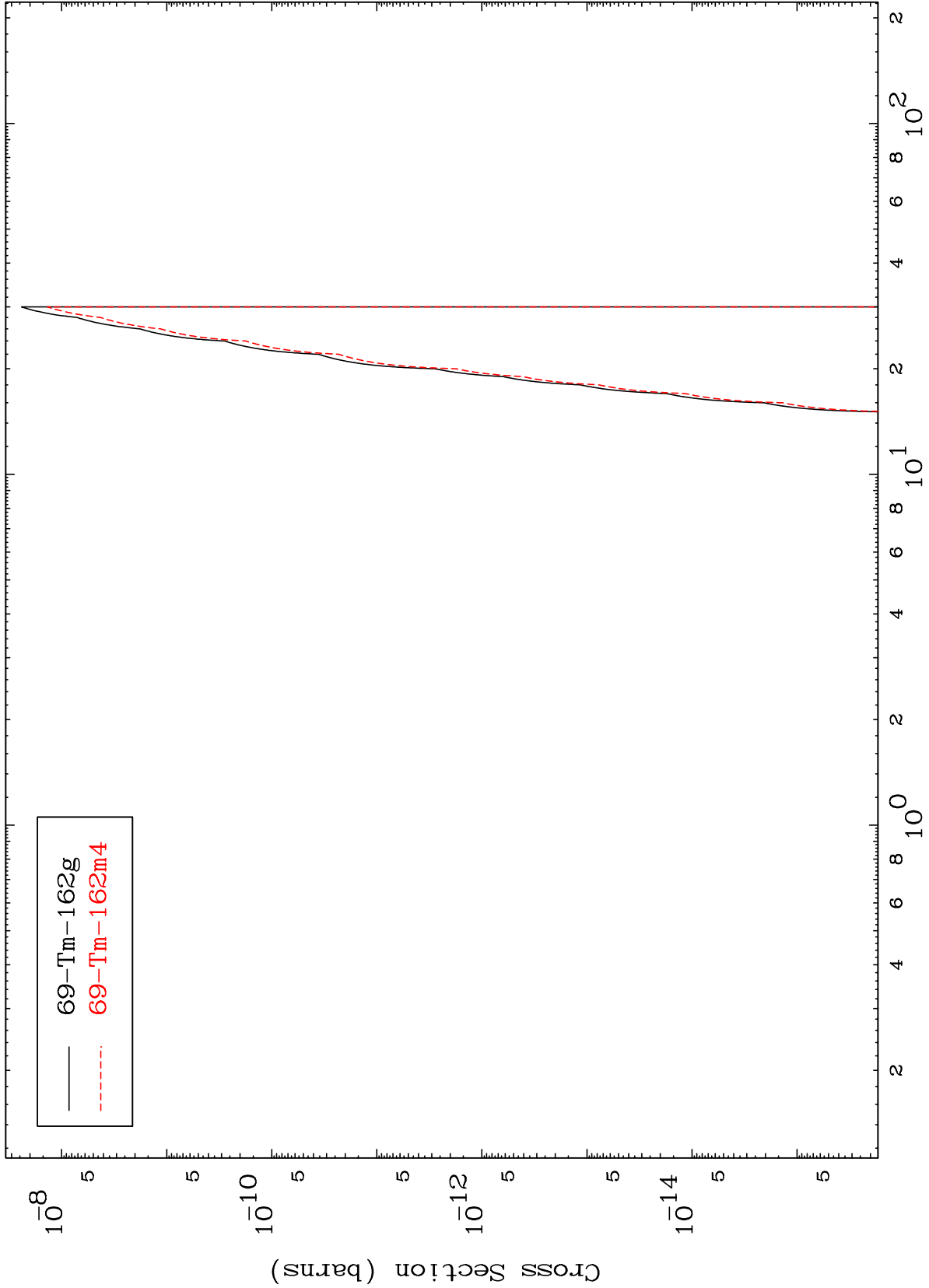
71-Lu-168

MAT 7104

(He-3, n') 2 α

71-Lu-168

Radionuclide Production Cross Section

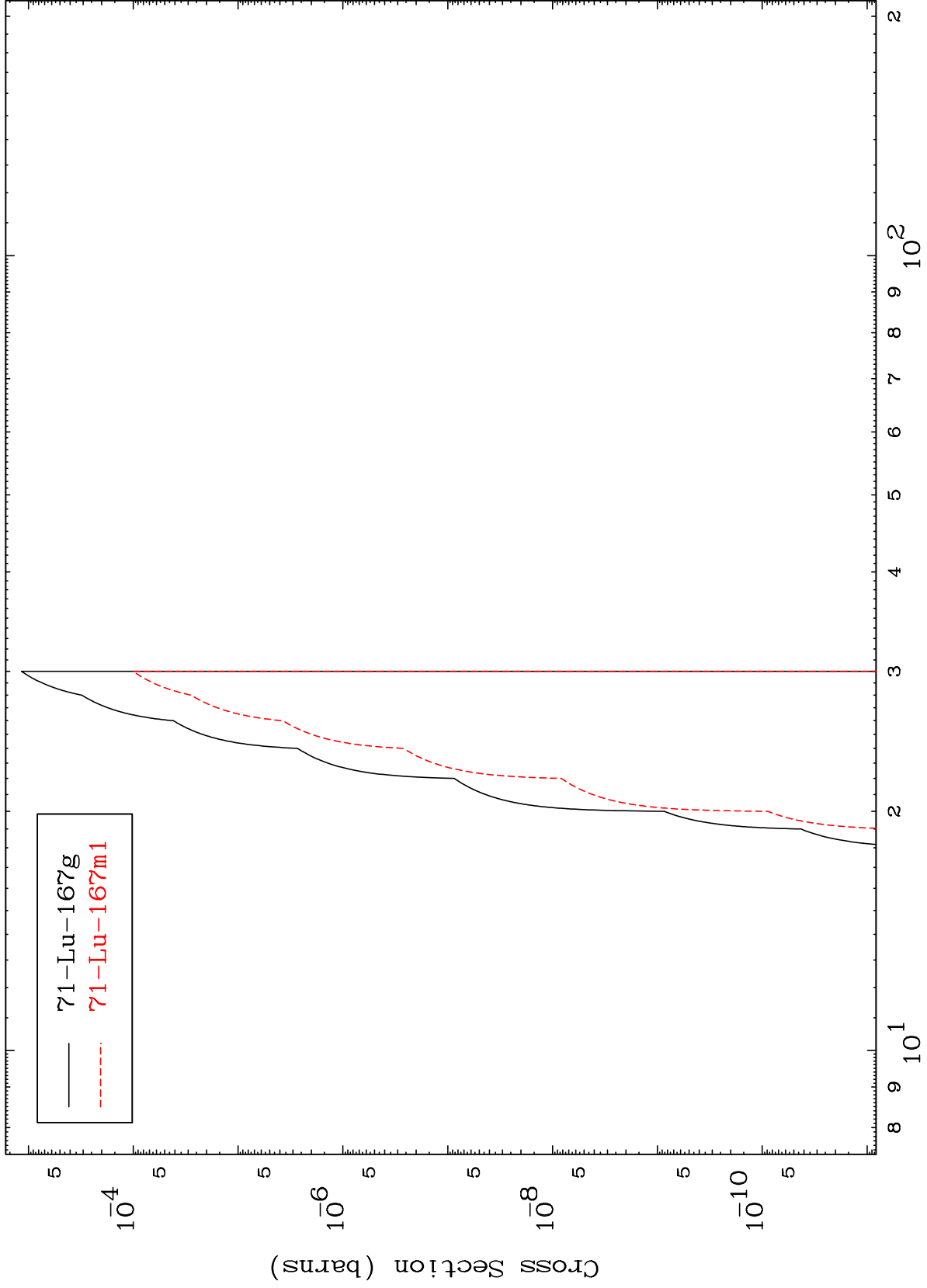


MAT 7104

(He-3, n') He-3

71-Lu-168

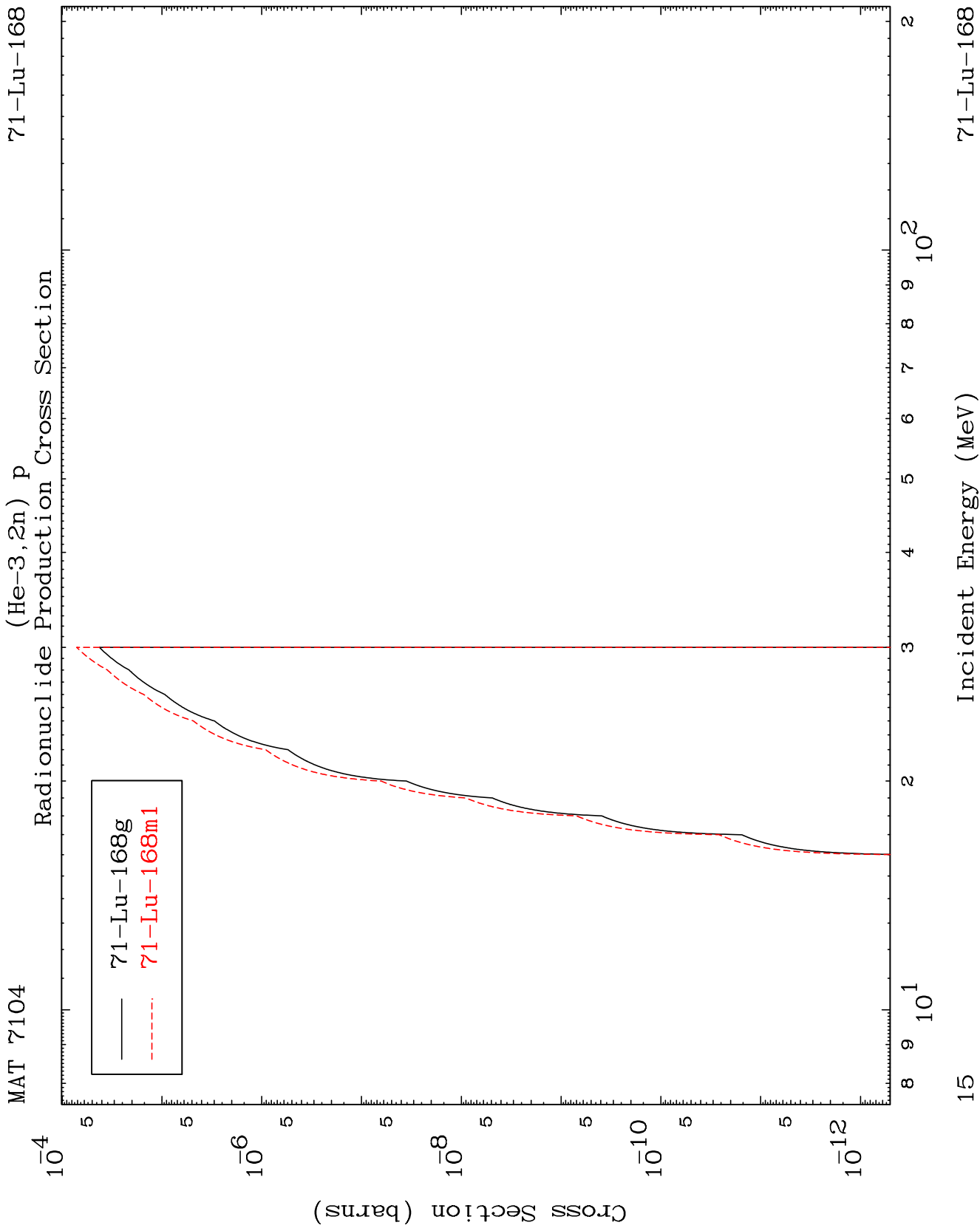
Radionuclide Production Cross Section



14

Incident Energy (MeV)

71-Lu-168

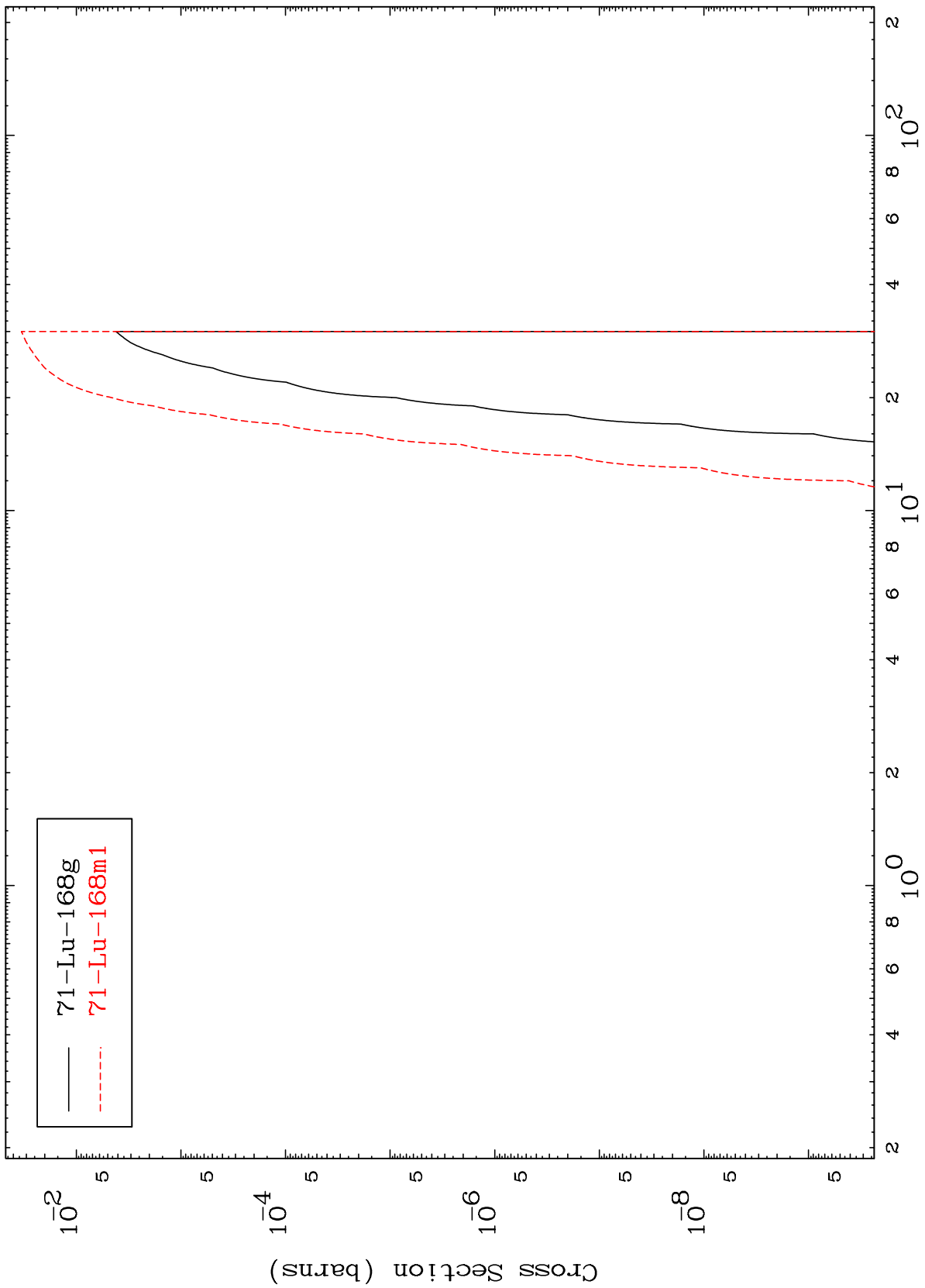


MAT 7104

(He-3, He-3)

71-Lu-168

Radionuclide Production Cross Section



16

Incident Energy (MeV)

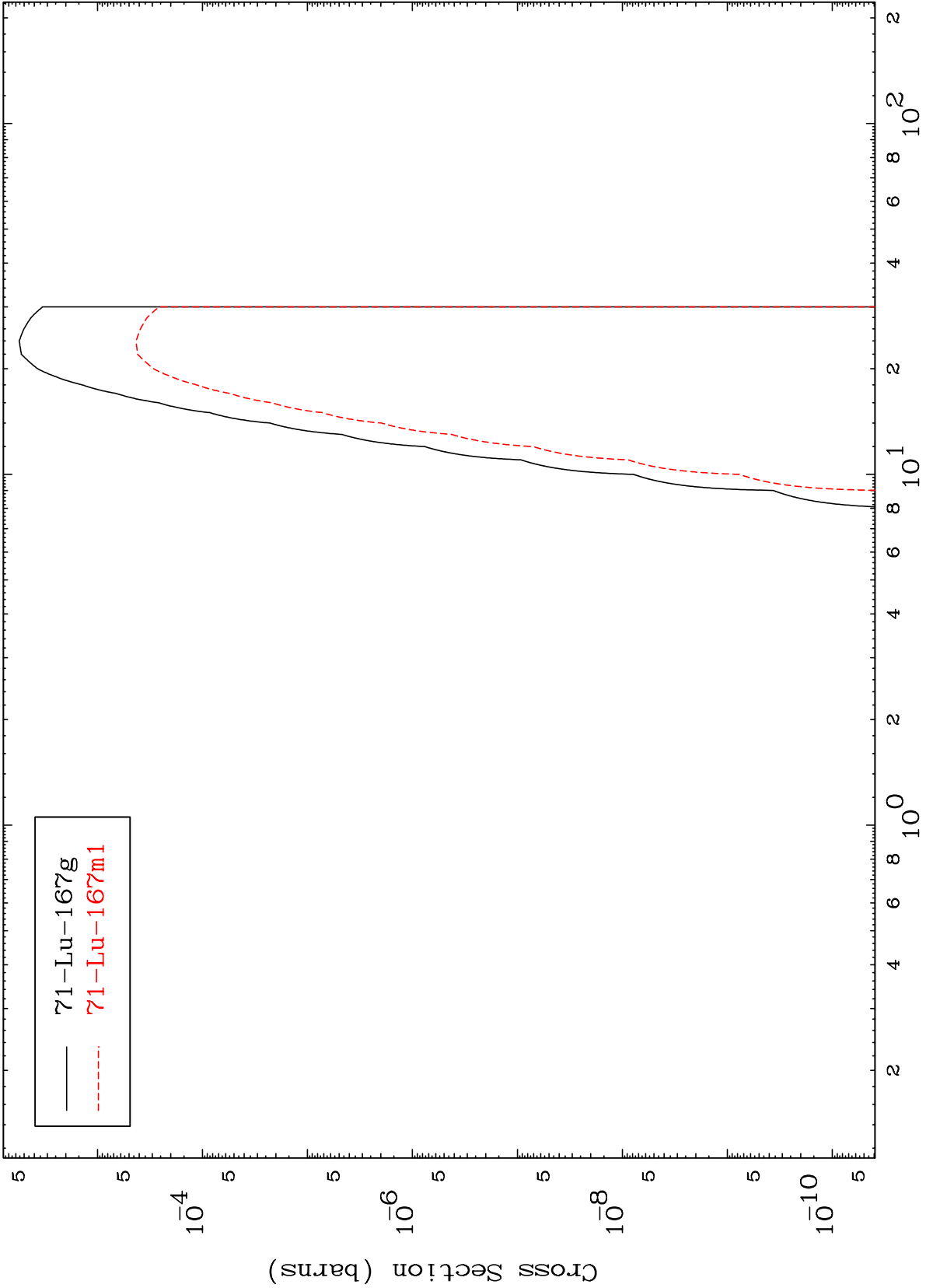
71-Lu-168

MAT 7104

(He-3, α)

71-Lu-168

Radionuclide Production Cross Section



17

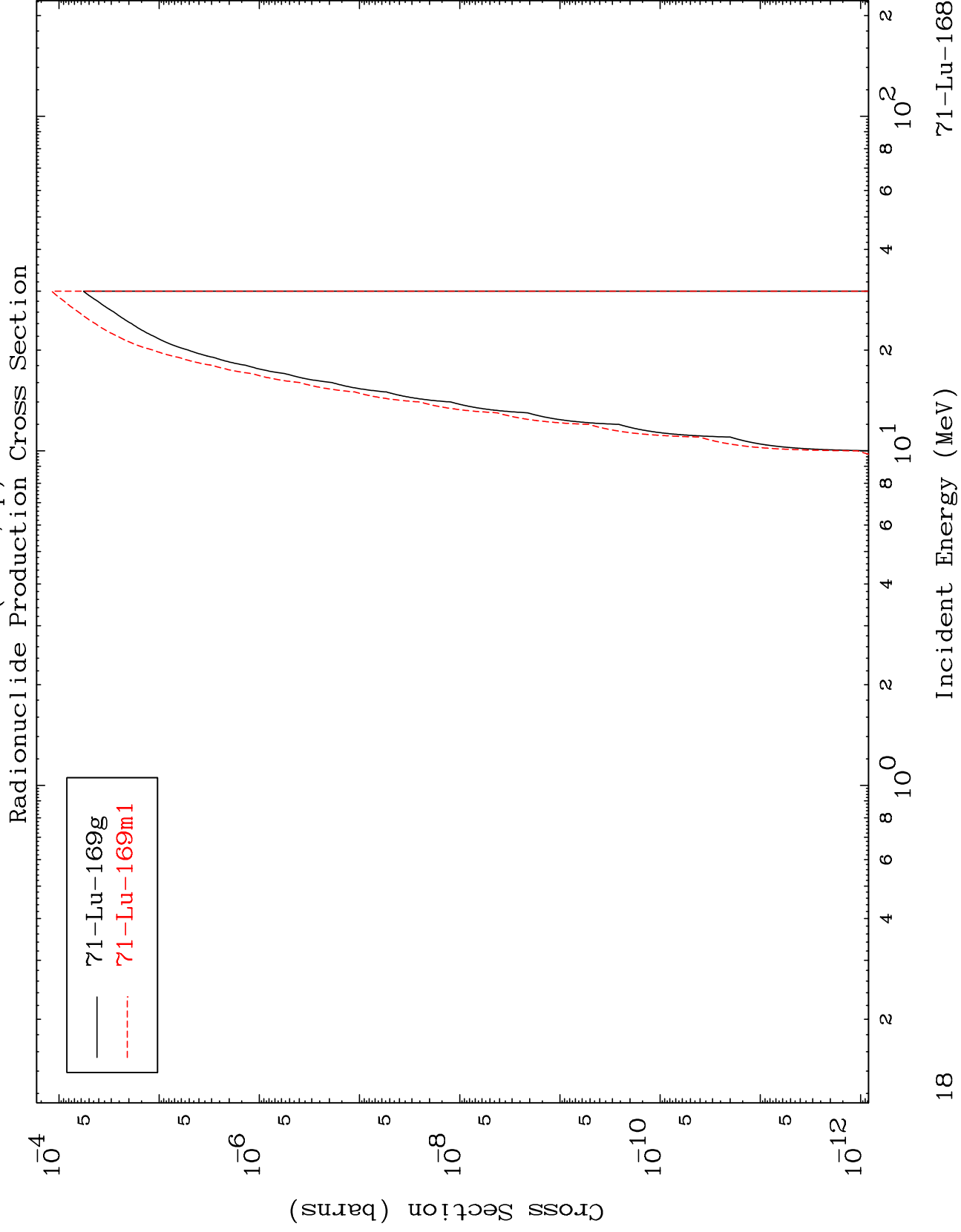
Incident Energy (MeV)

71-Lu-168

MAT 7104

(He-3,2p)

71-Lu-168

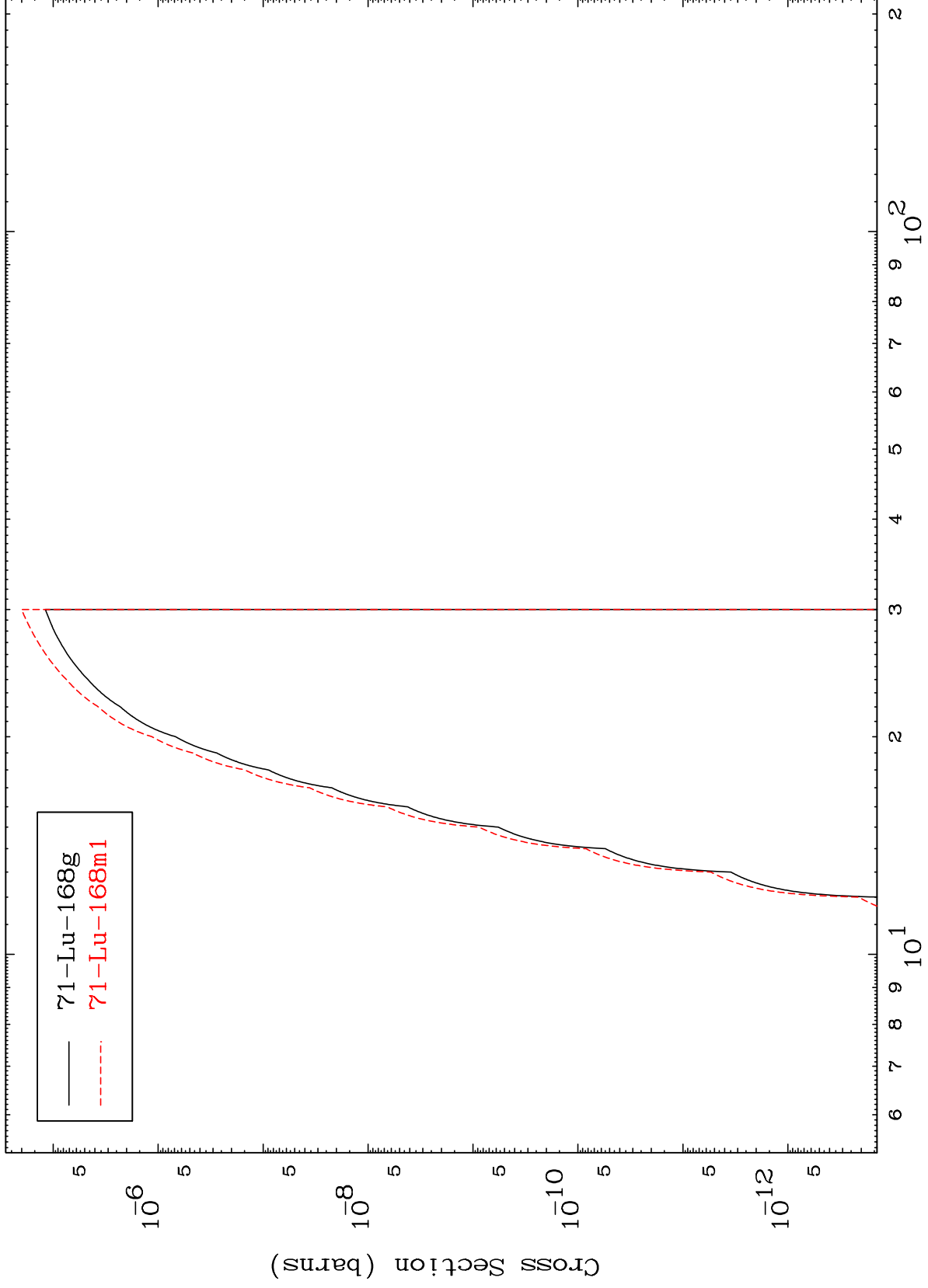


MAT 7104

(He-3, p) d

71-Lu-168

Radionuclide Production Cross Section



71-Lu-168g
71-Lu-168m1

19

Incident Energy (MeV)

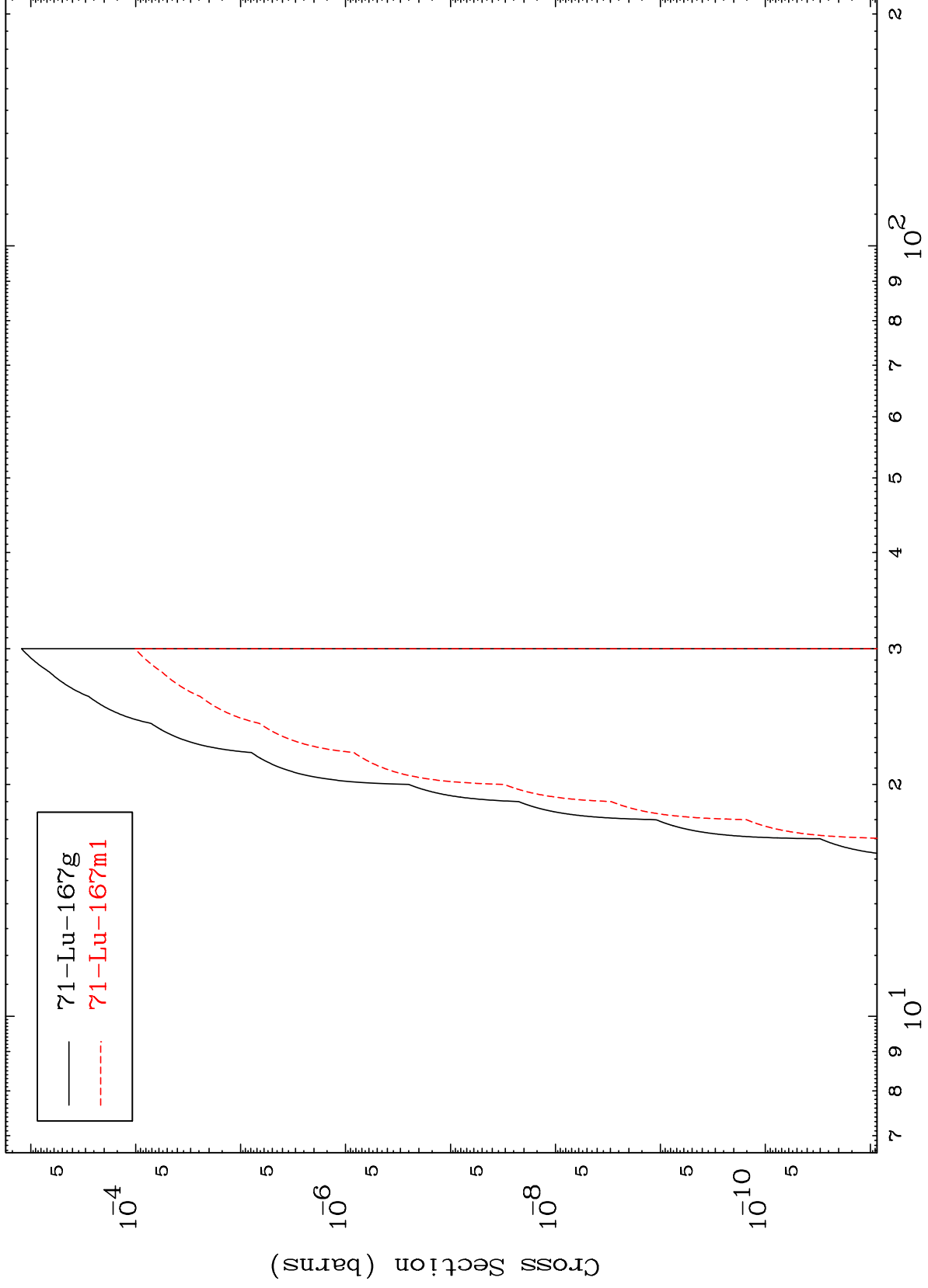
71-Lu-168

MAT 7104

(He-3,p) t

71-Lu-168

Radionuclide Production Cross Section



20

Incident Energy (MeV)

71-Lu-168