

Program EVALPLOT
(Version 2018-1)

by

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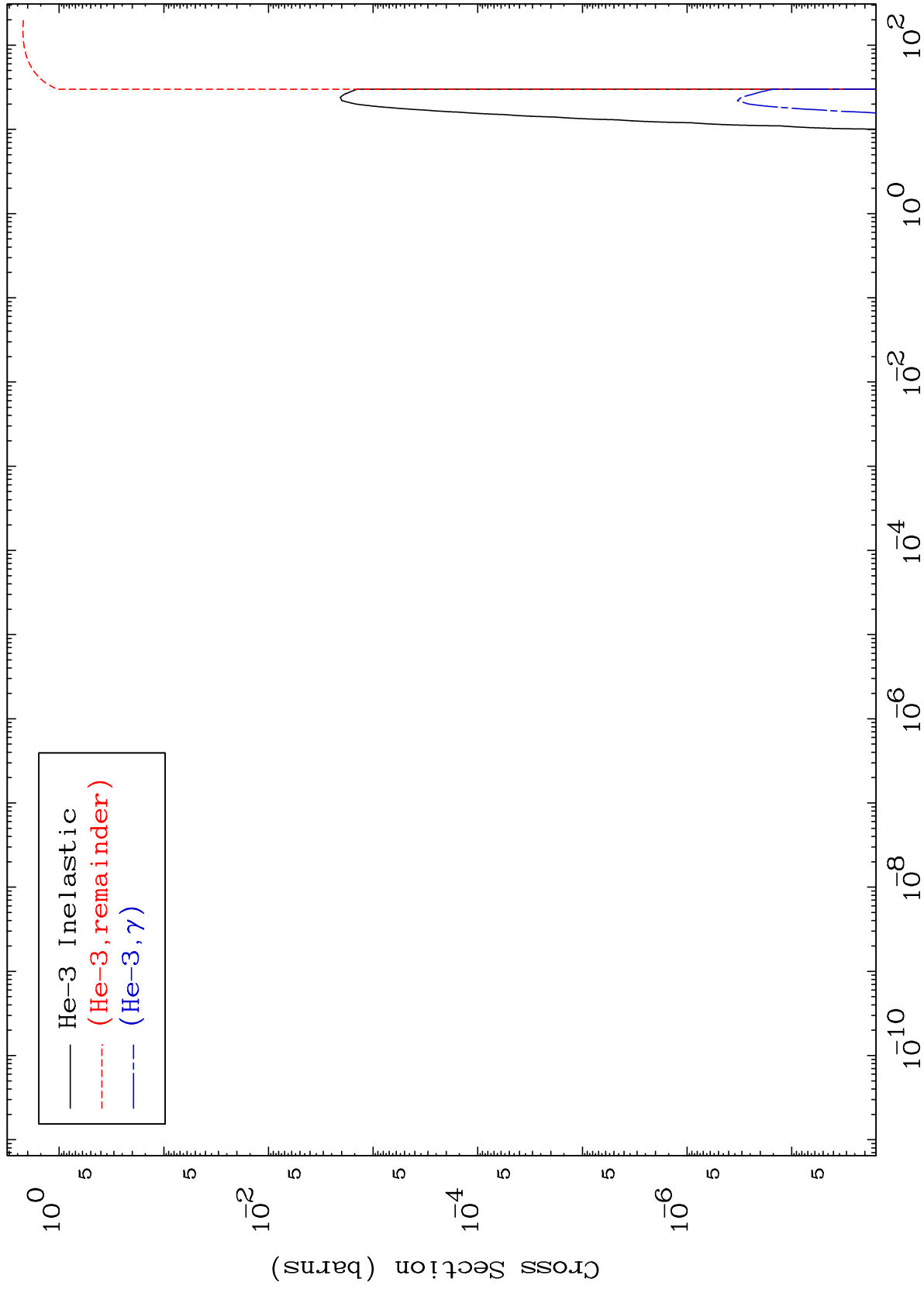
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7104

He-3 Major
0 Kelvin Cross Sections

71-Lu-168



1

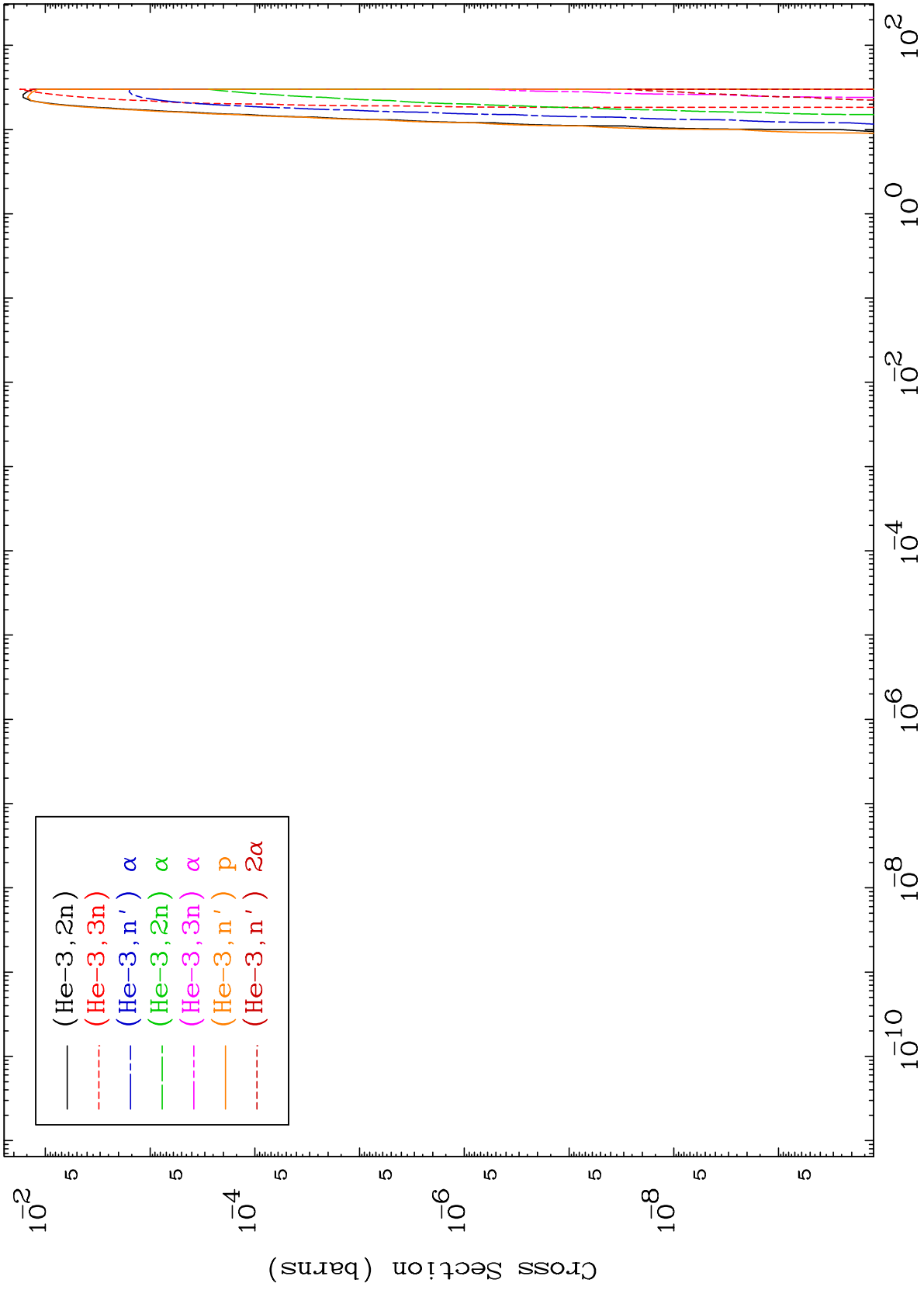
Incident Energy (MeV)

71-Lu-168

MAT 7104

He-3 Neutron Production
0 Kelvin Cross Sections

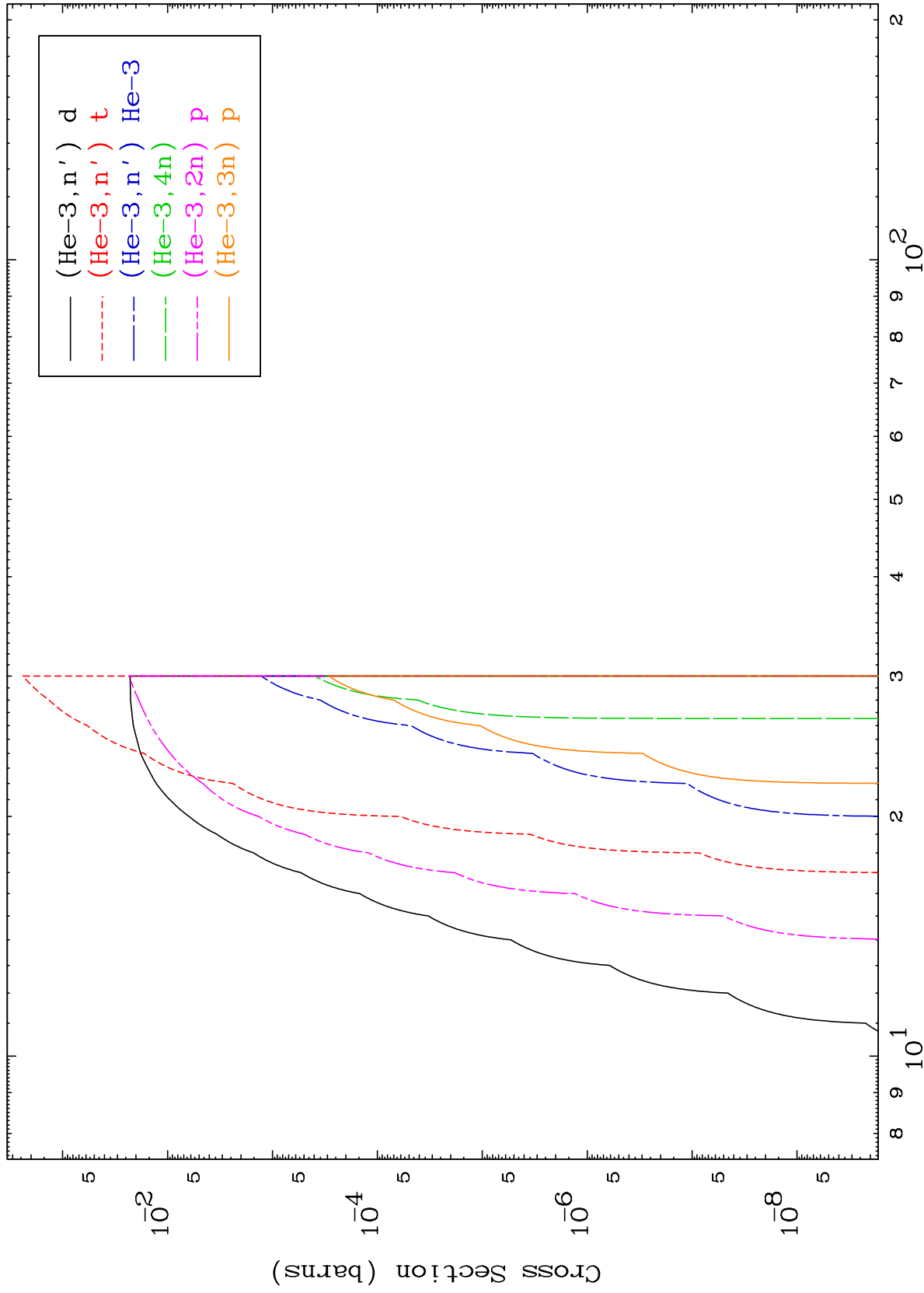
71-Lu-168

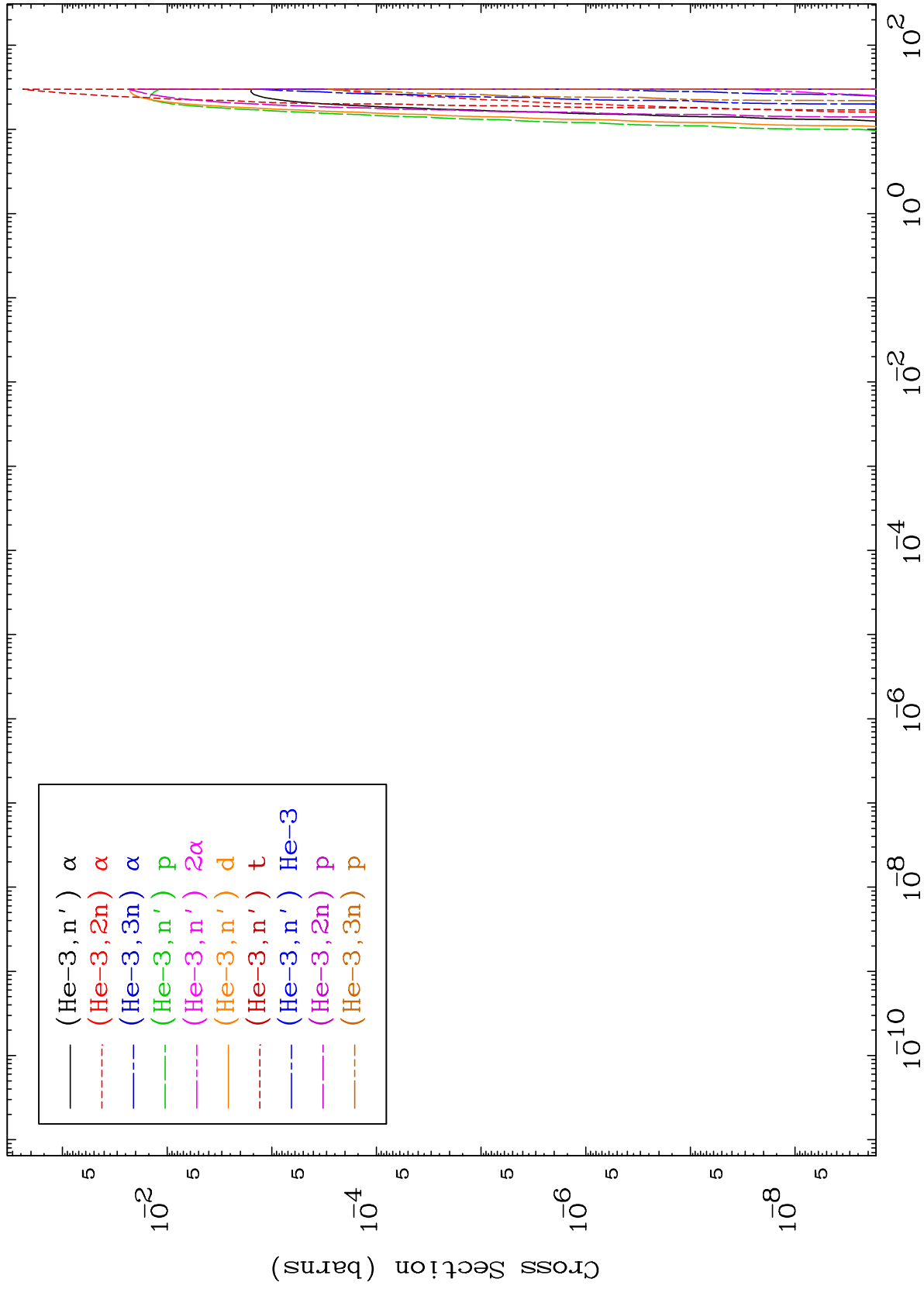


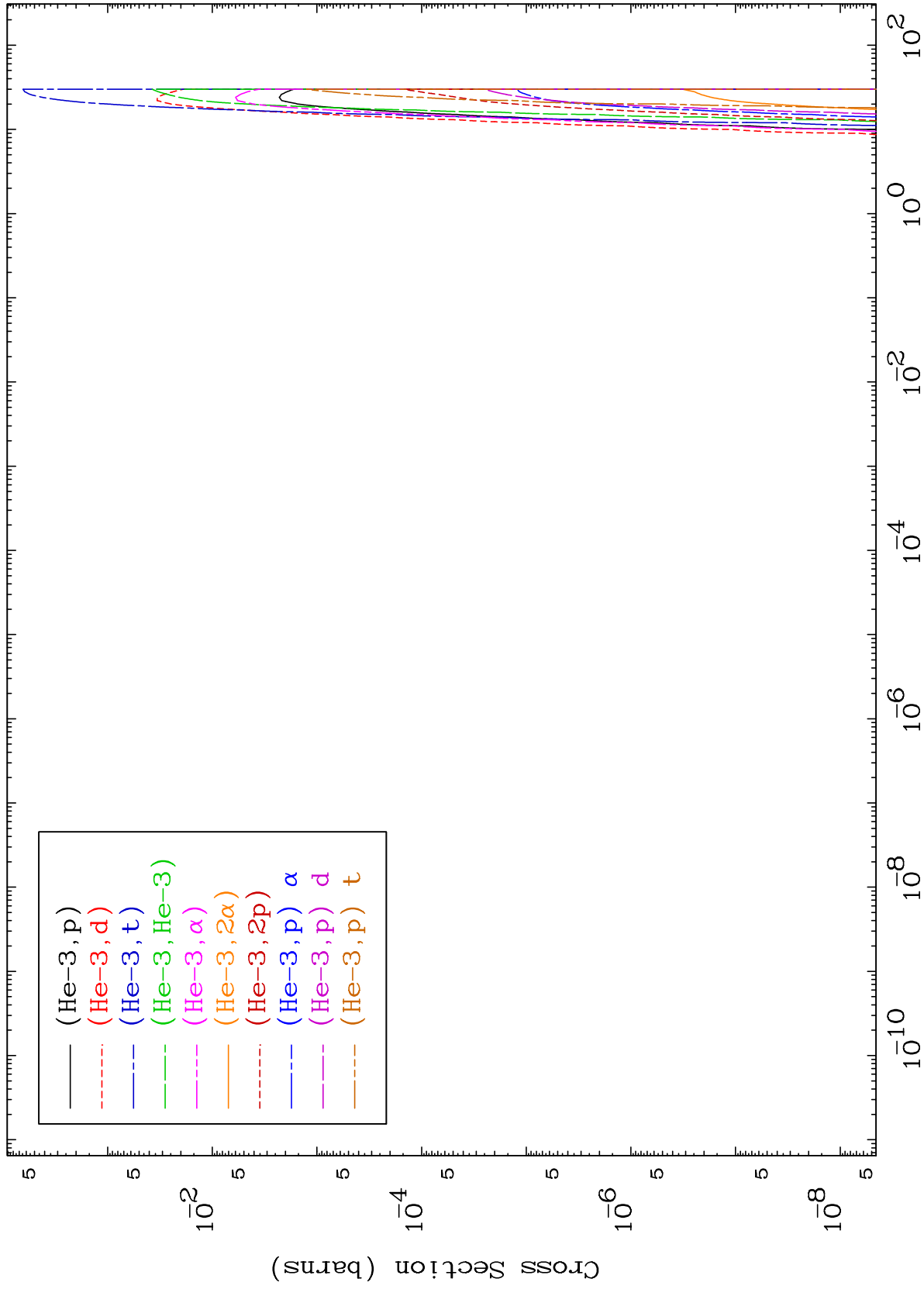
2

Incident Energy (MeV)

71-Lu-168



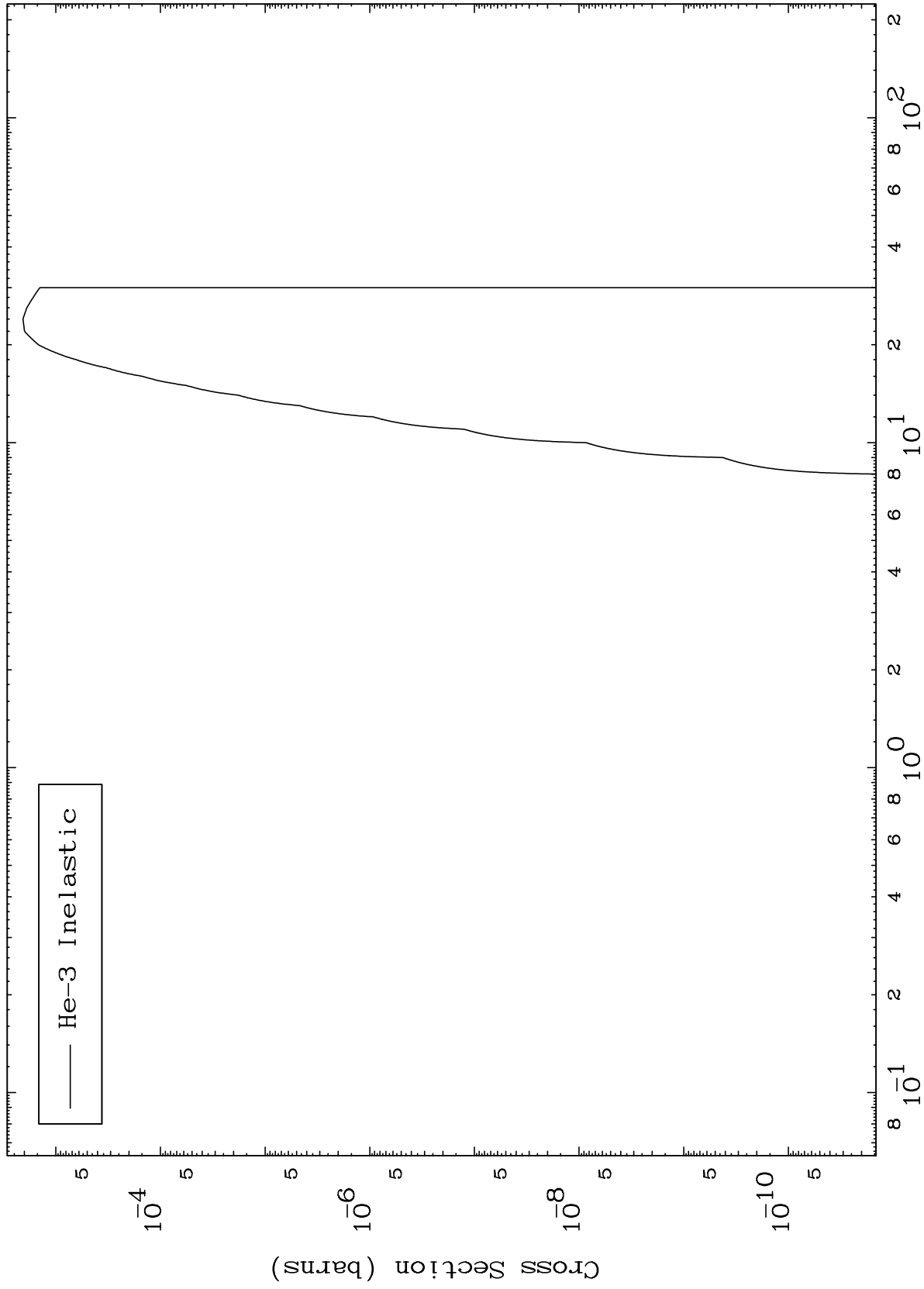




MAT 7104

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

71-Lu-168



6

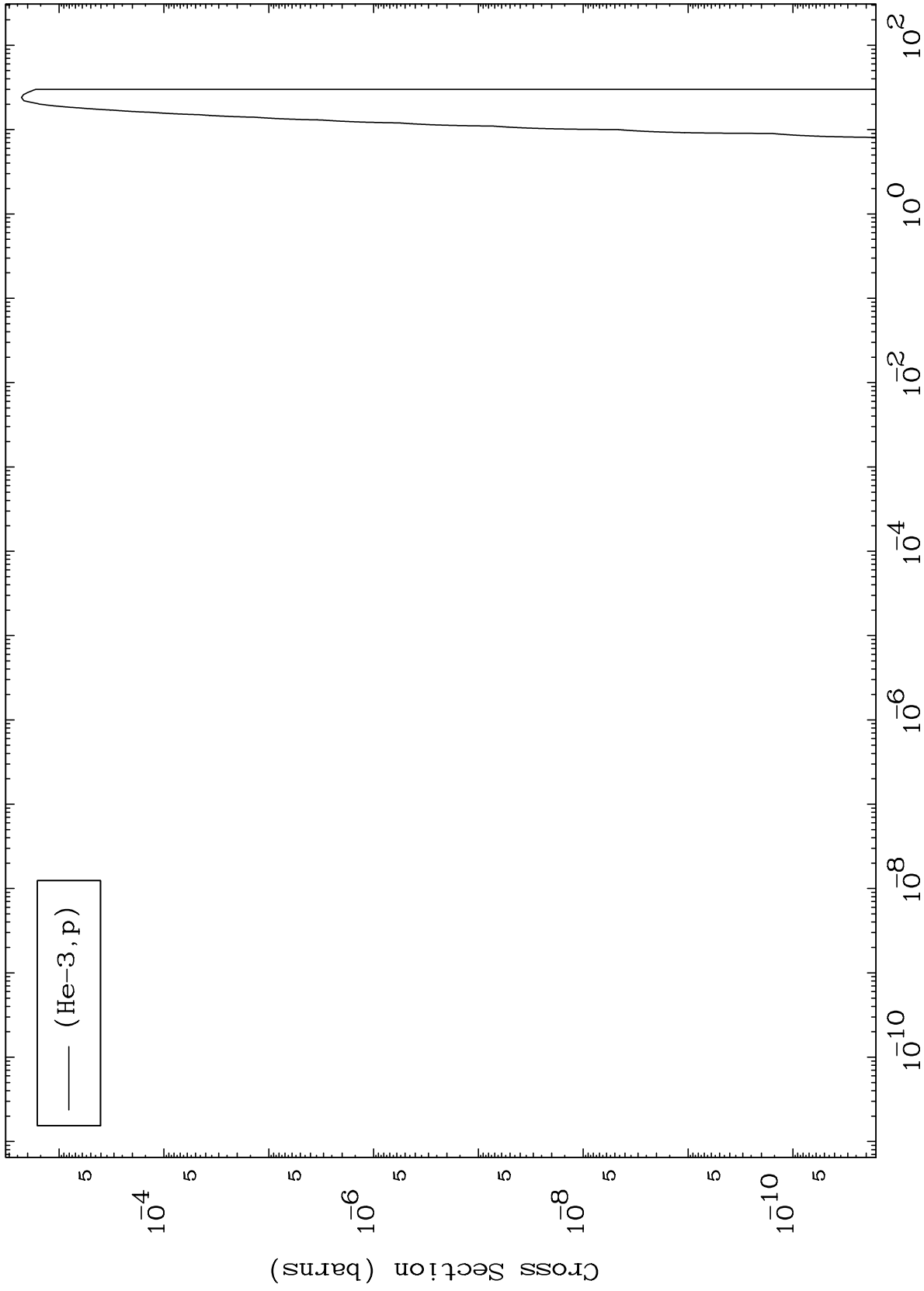
Incident Energy (MeV)

71-Lu-168

MAT 7104

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

71-Lu-168



7

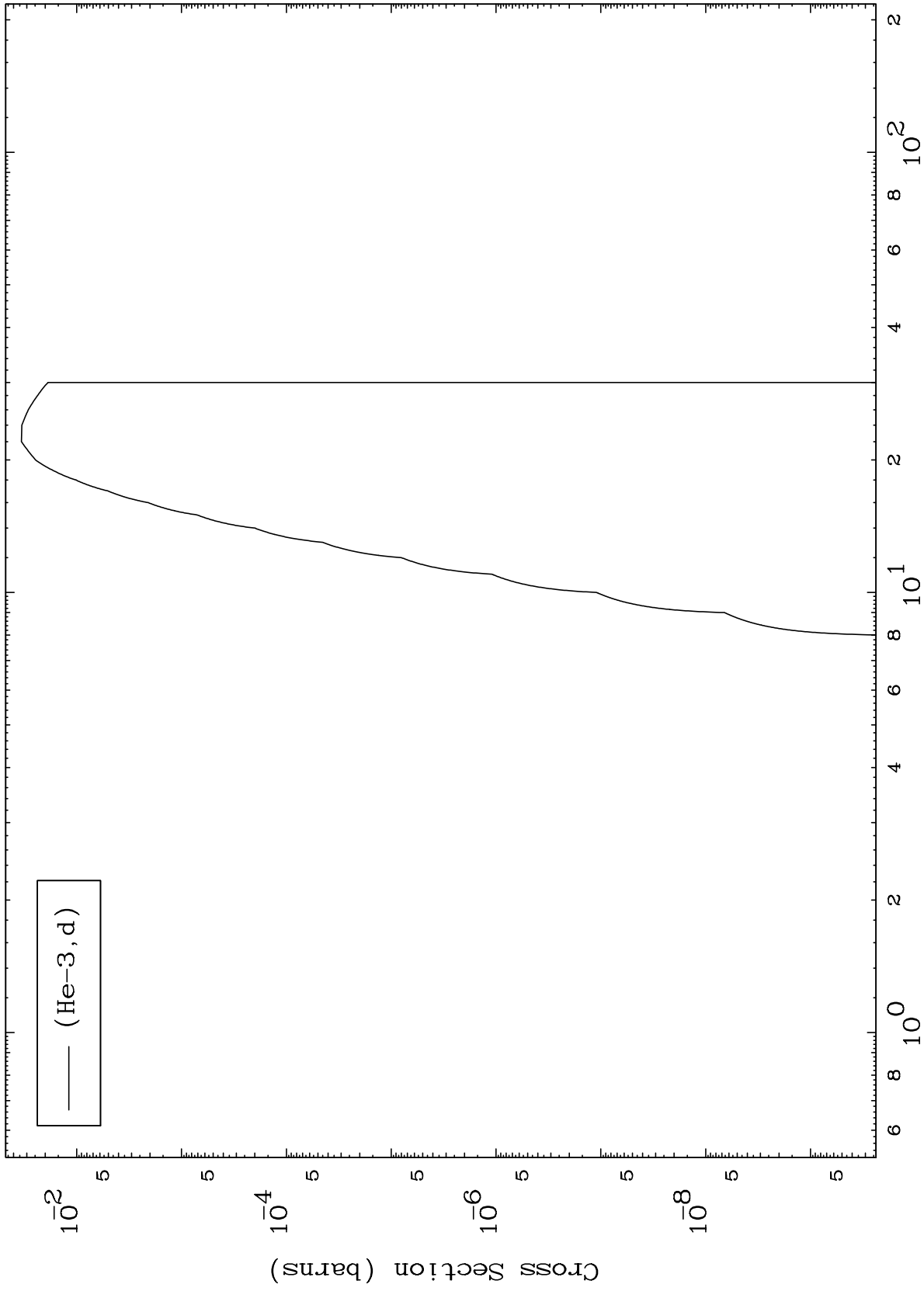
Incident Energy (MeV)

71-Lu-168

MAT 7104

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

71-Lu-168



8

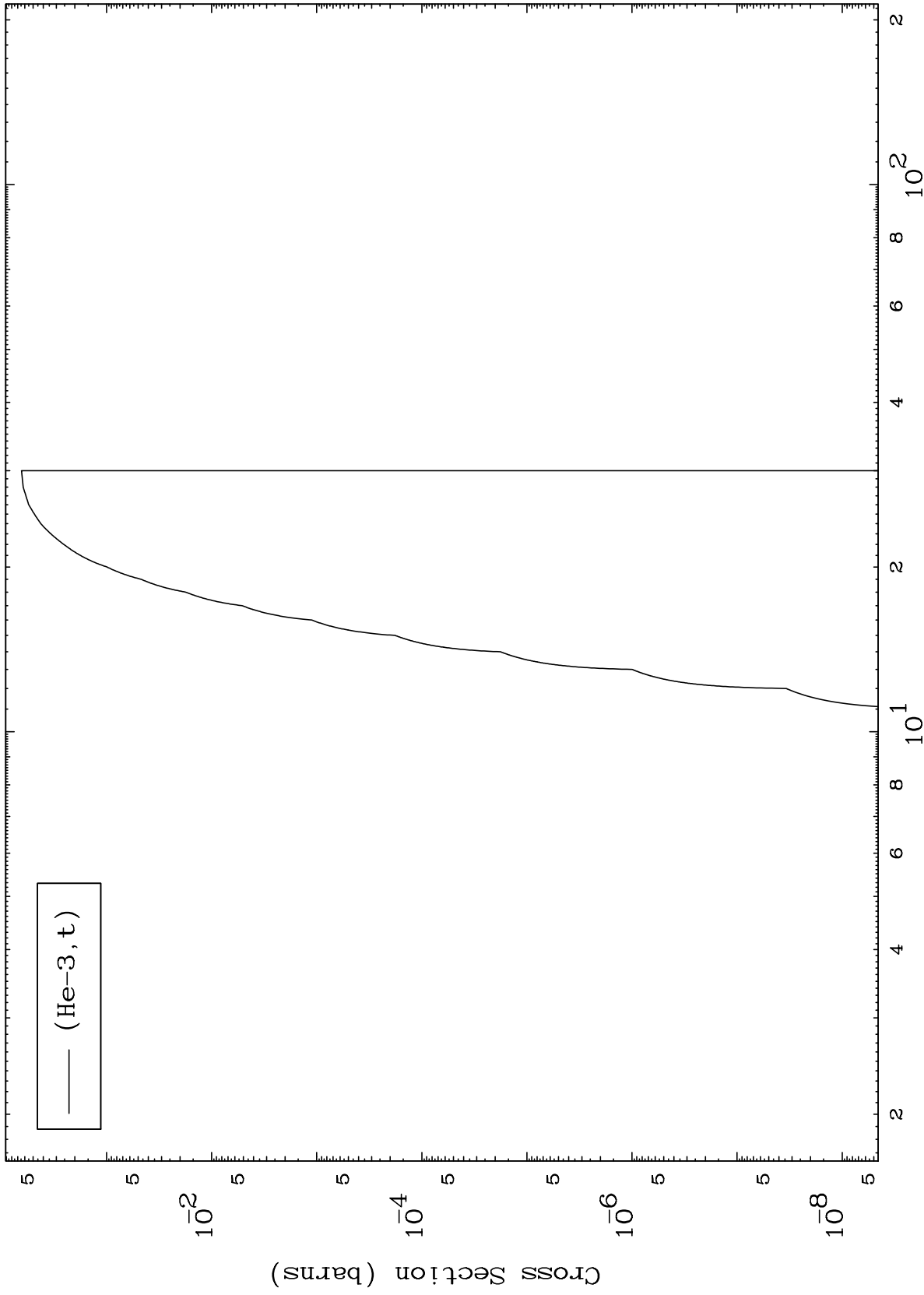
Incident Energy (MeV)

71-Lu-168

MAT 7104

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

71-Lu-168



9

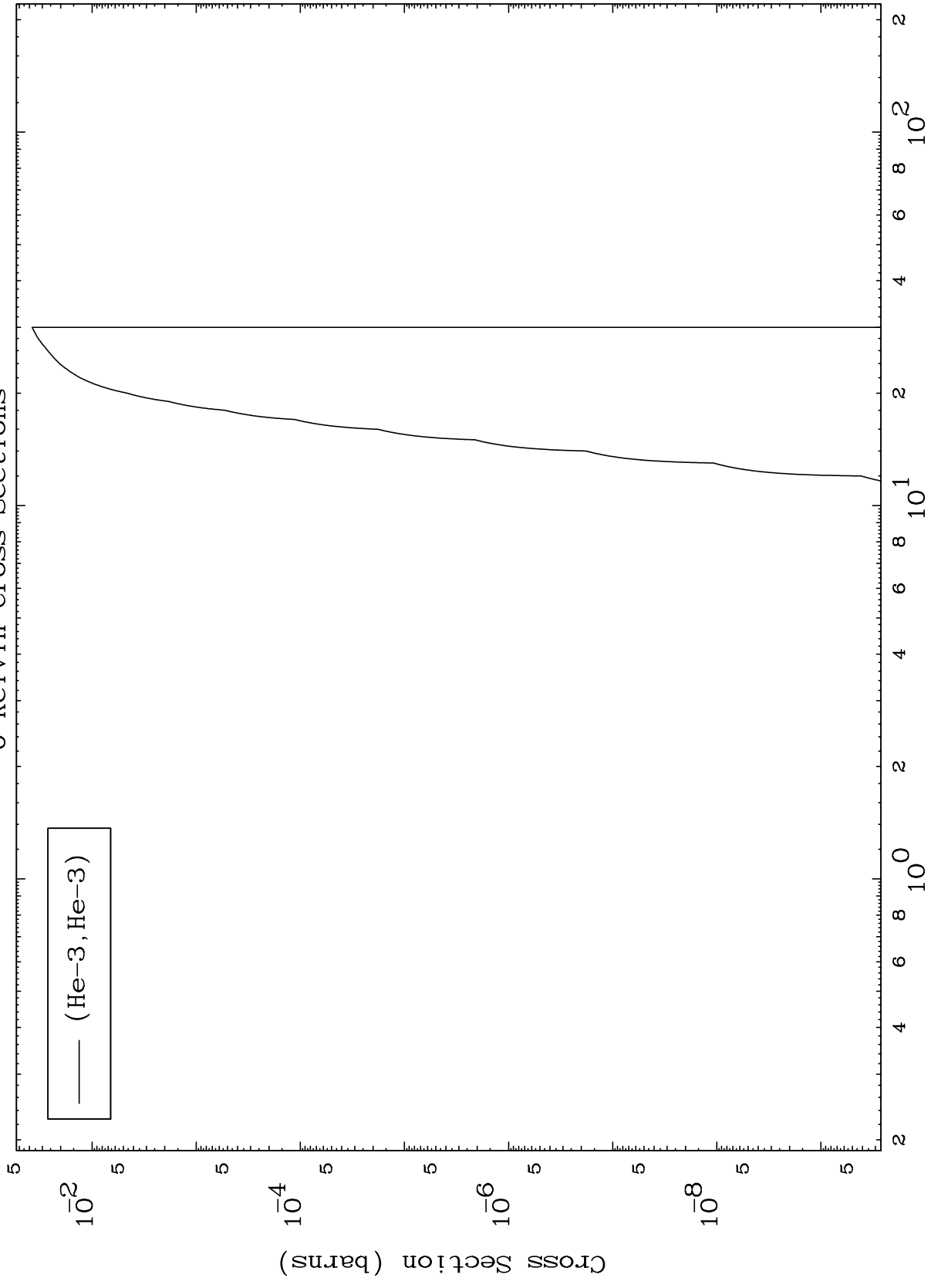
Incident Energy (MeV)

71-Lu-168

MAT 7104

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

71-Lu-168



10

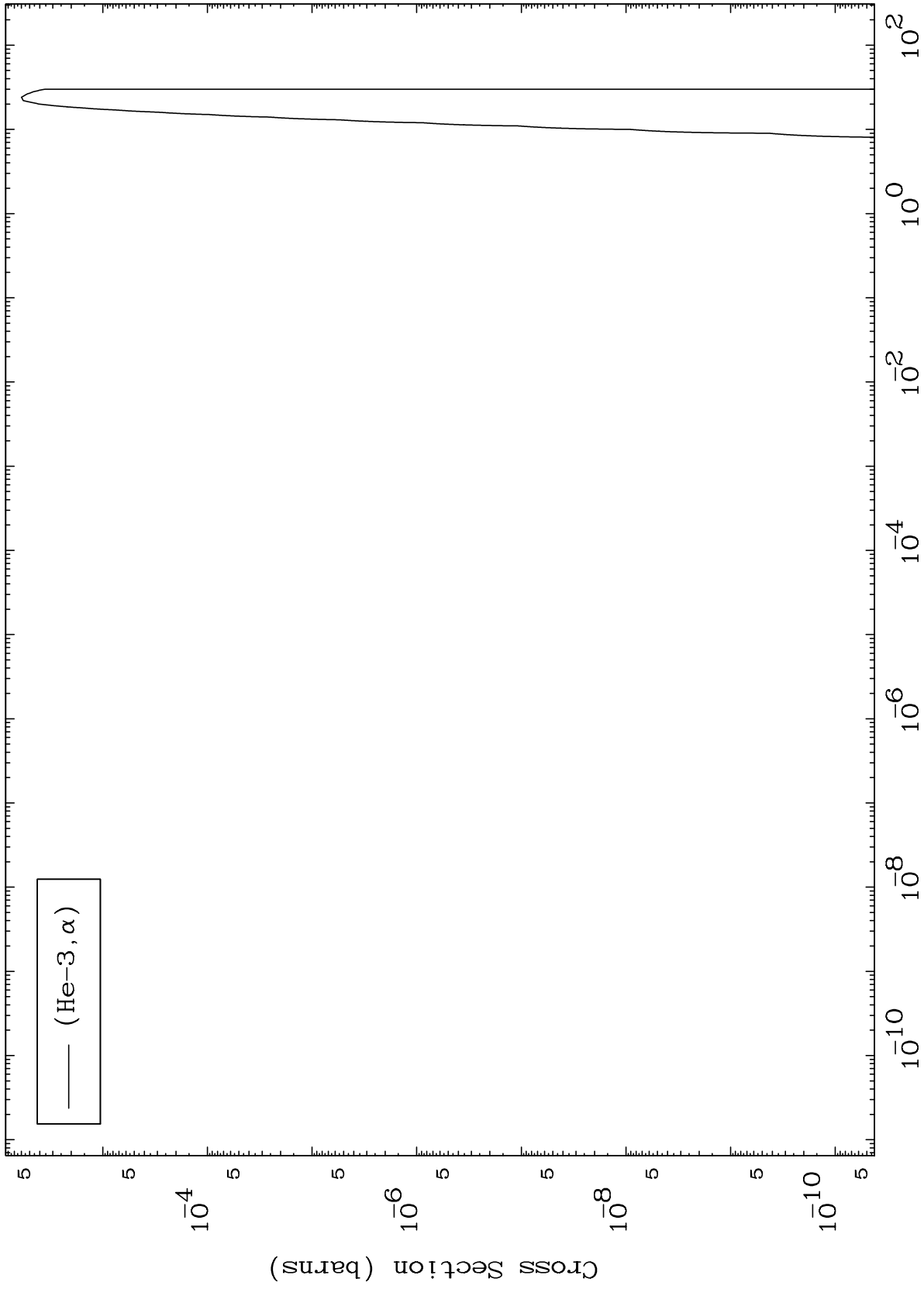
Incident Energy (MeV)

71-Lu-168

MAT 7104

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

71-Lu-168



11

Incident Energy (MeV)

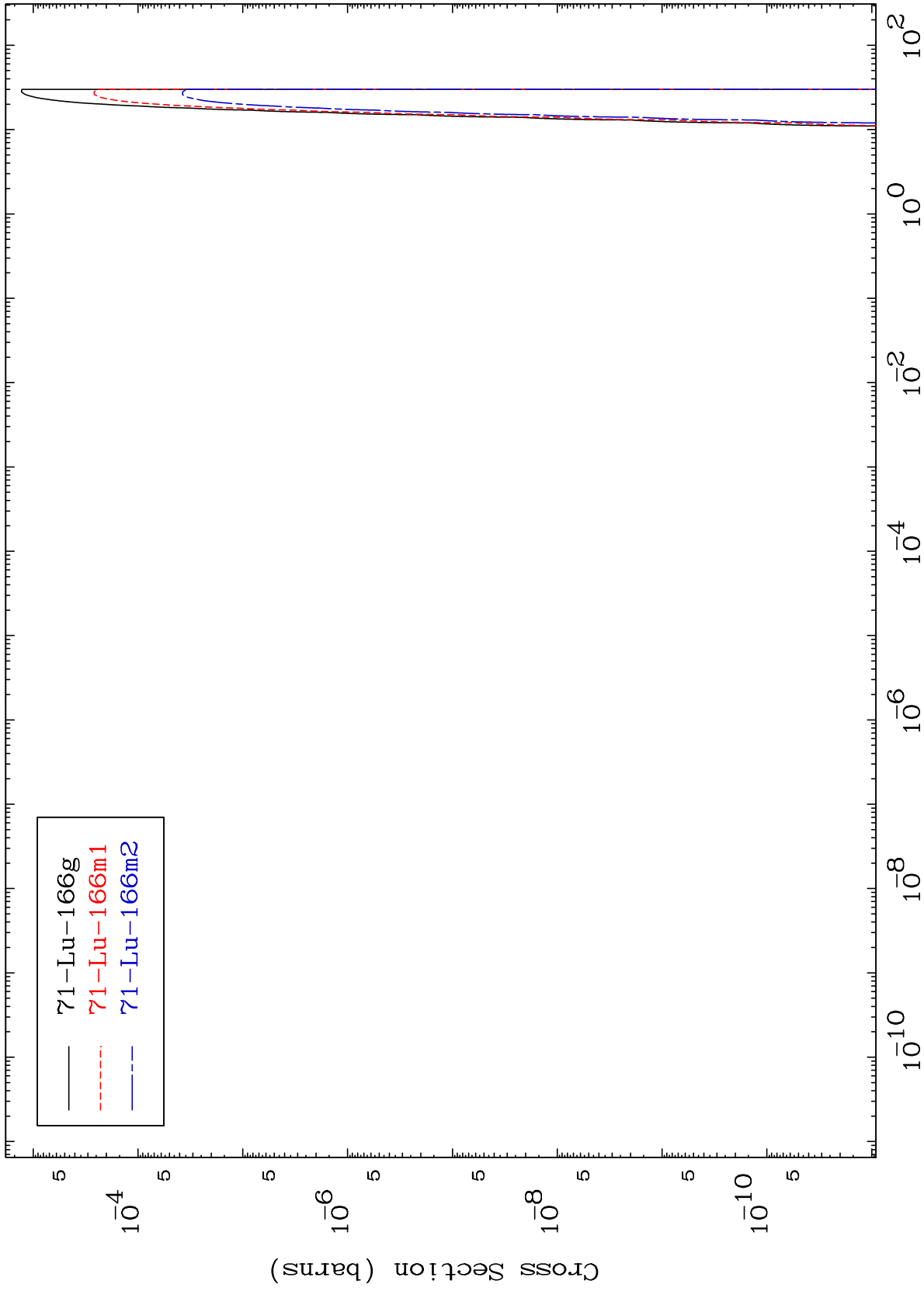
71-Lu-168

MAT 7104

(He-3, n') α

71-Lu-168

Radionuclide Production Cross Section



12

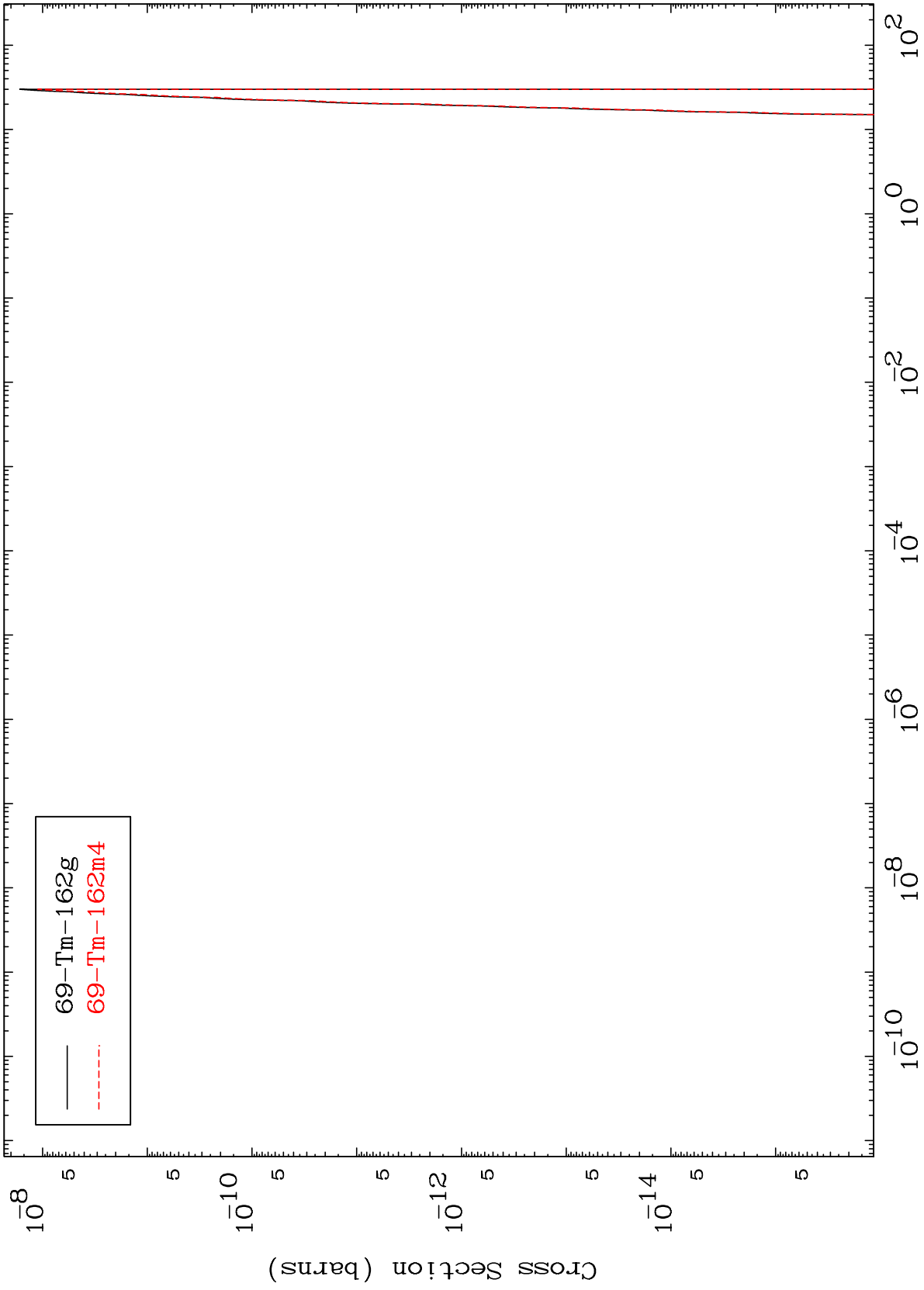
Incident Energy (MeV)

71-Lu-168

MAT 7104

Radionuclide Production Cross Section
(He-3, n') 2 α

71-Lu-168



13

Incident Energy (MeV)

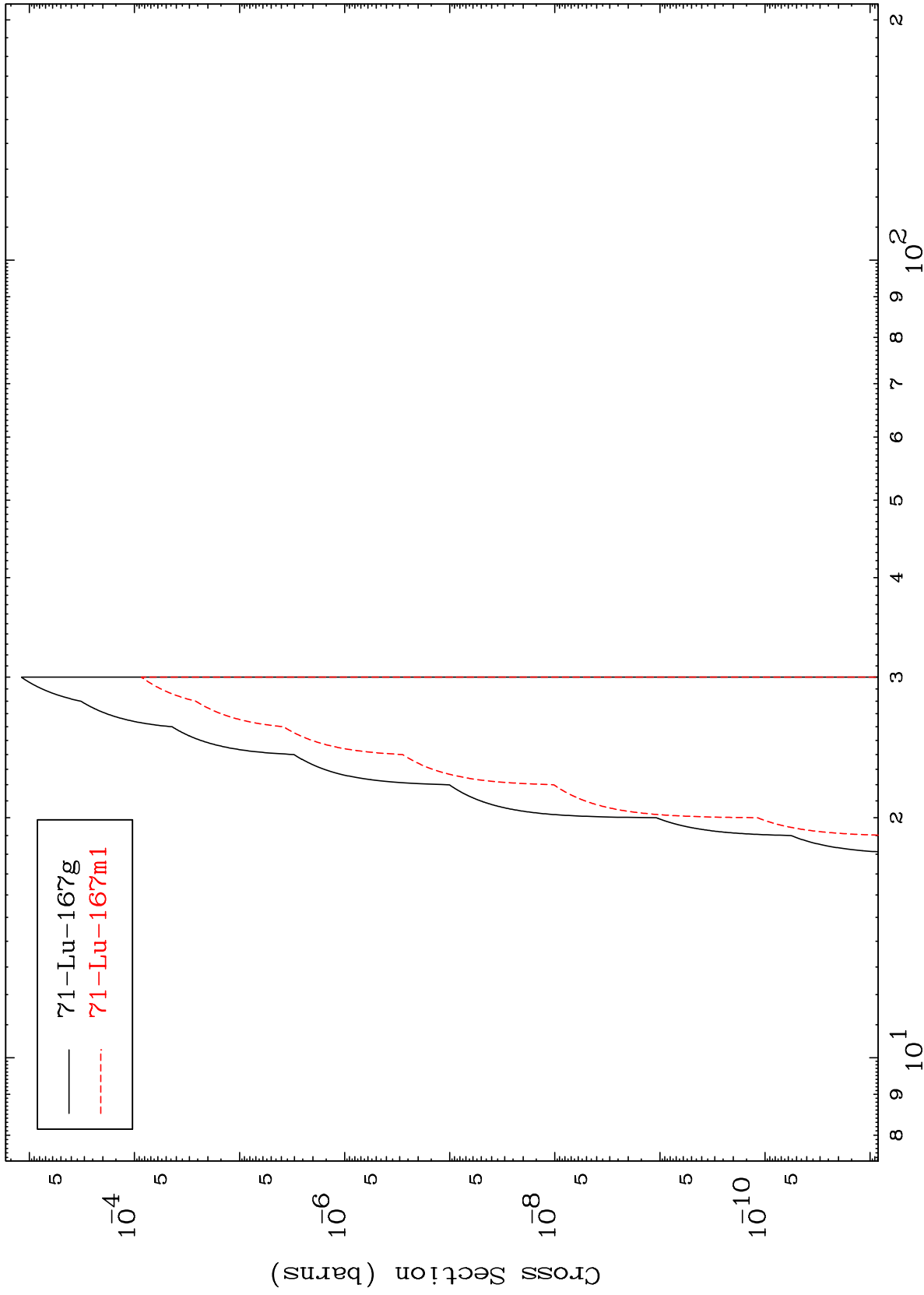
71-Lu-168

MAT 7104

(He-3, n') He-3

71-Lu-168

Radionuclide Production Cross Section



14

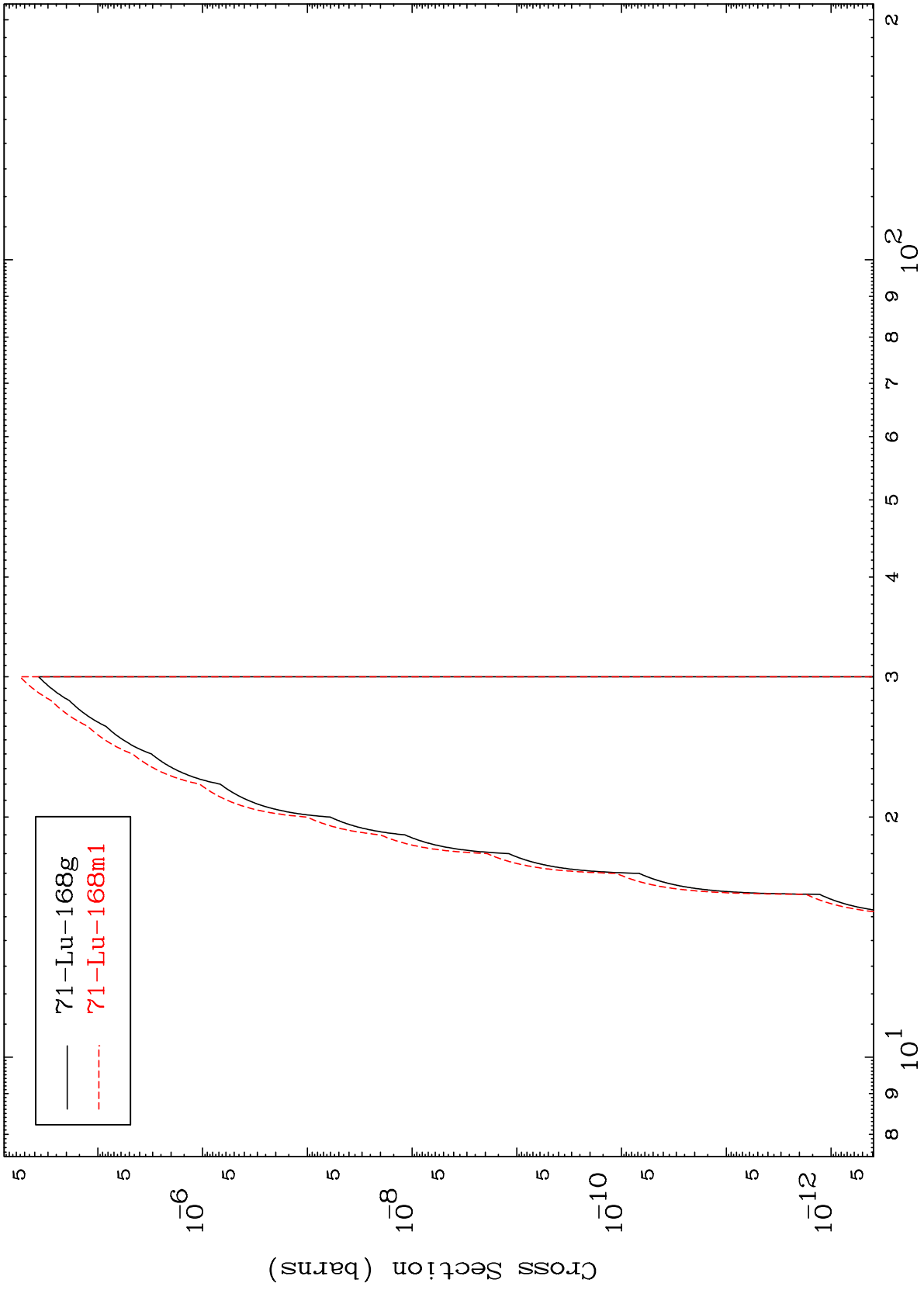
Incident Energy (MeV)

71-Lu-168

MAT 7104

71-Lu-168

(He-3,2n) p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

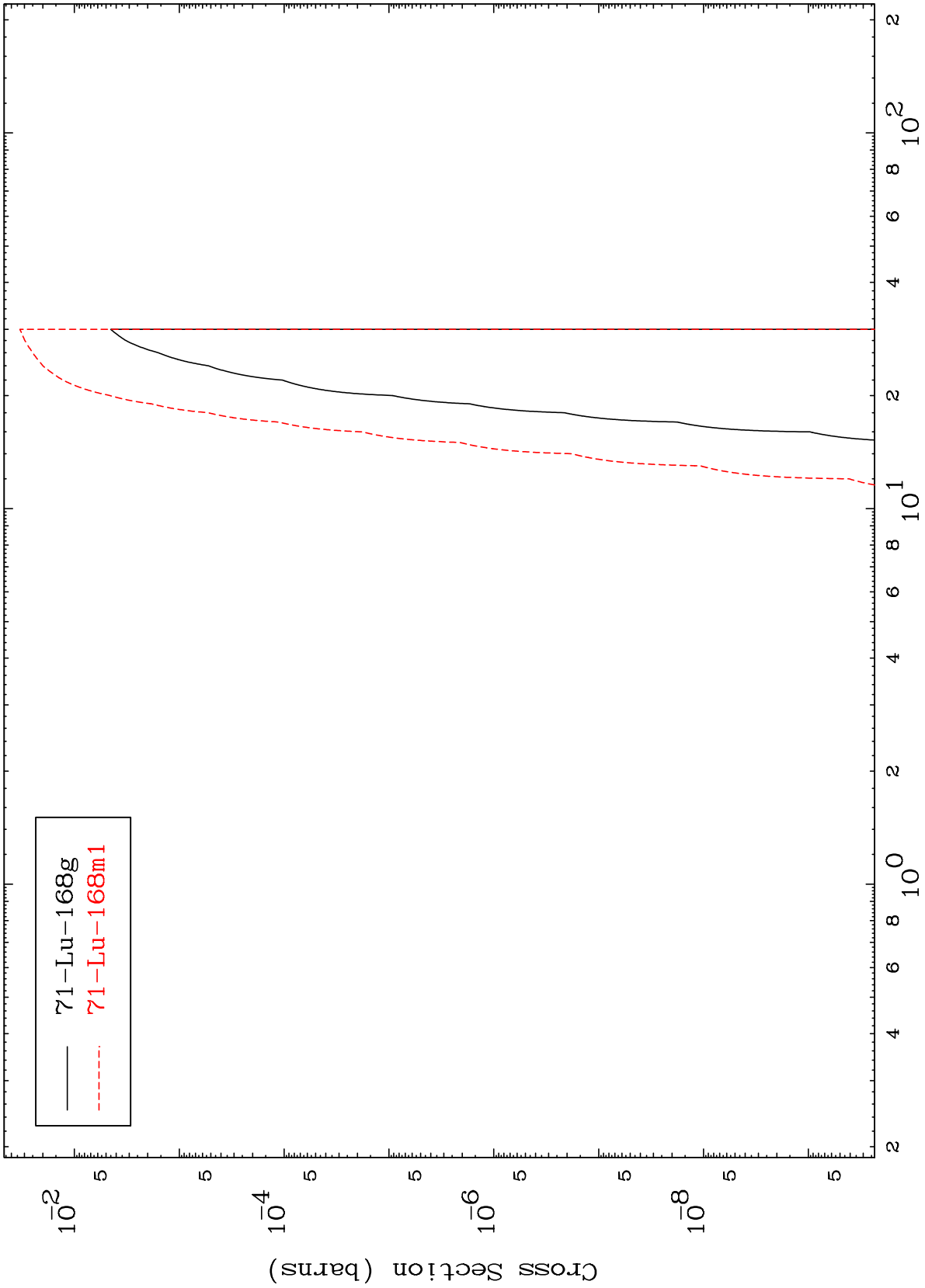
71-Lu-168

MAT 7104

(He-3, He-3)

71-Lu-168

Radionuclide Production Cross Section



16

Incident Energy (MeV)

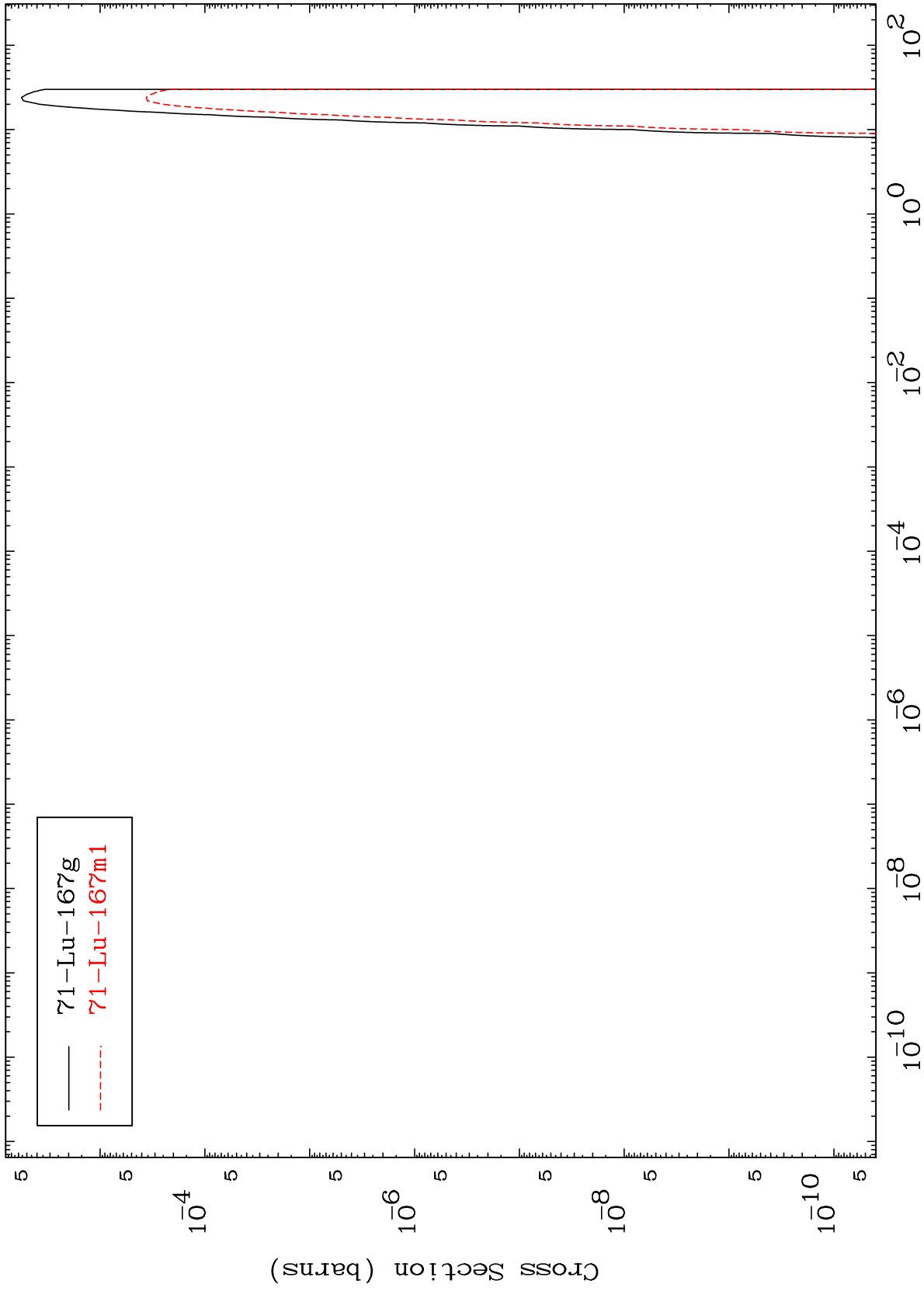
71-Lu-168

MAT 7104

(He-3, α)

⁷¹Lu-168

Radionuclide Production Cross Section



17

Incident Energy (MeV)

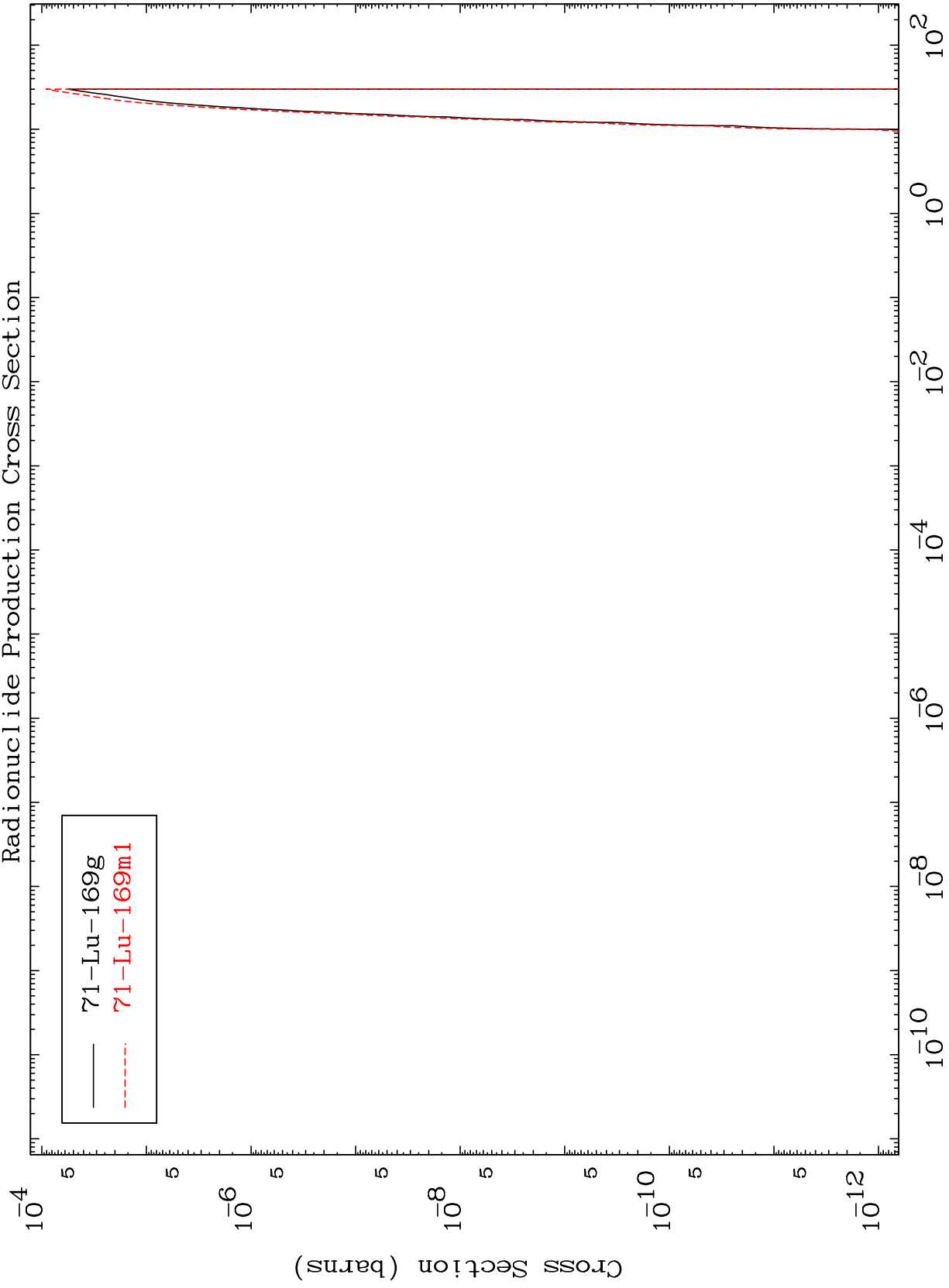
⁷¹Lu-168

MAT 7104

(He-3,2p)

⁷¹Lu-168

Radionuclide Production Cross Section

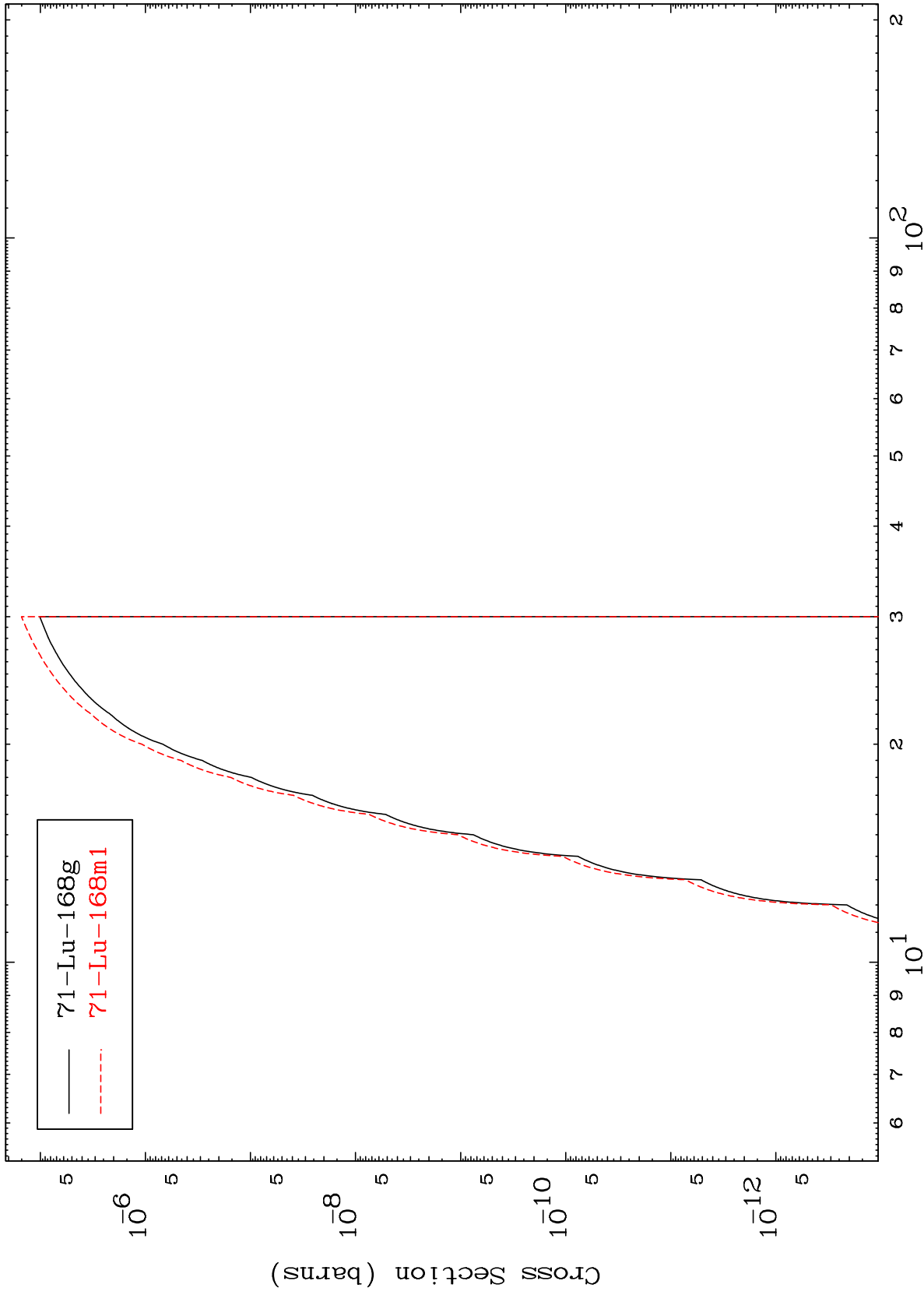


MAT 7104

(He-3,p) d

71-Lu-168

Radionuclide Production Cross Section



19

Incident Energy (MeV)

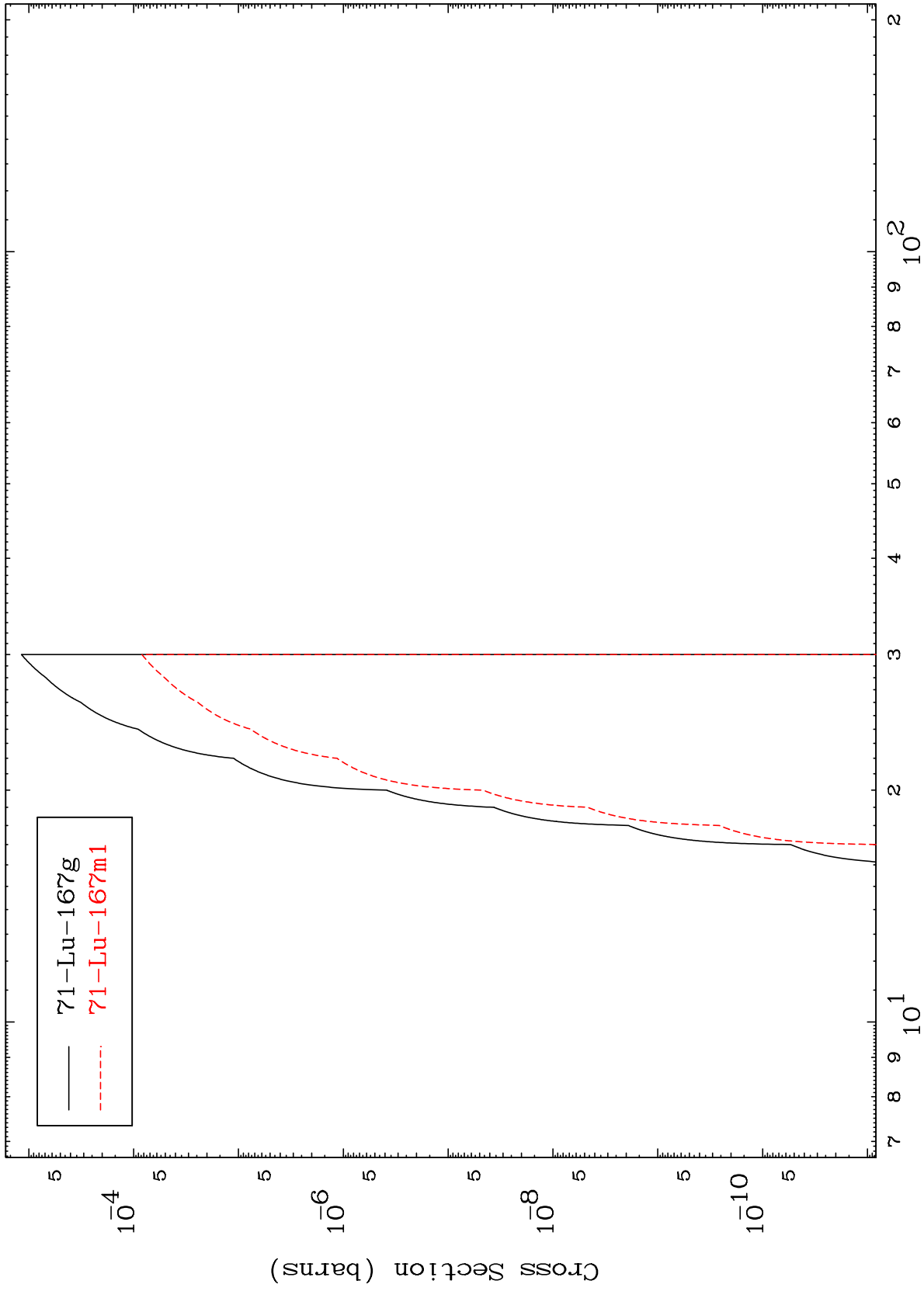
71-Lu-168

MAT 7104

(He-3,p) t

71-Lu-168

Radionuclide Production Cross Section



20

Incident Energy (MeV)

71-Lu-168