

Program EVALPLOT
(Version 2018-1)

by

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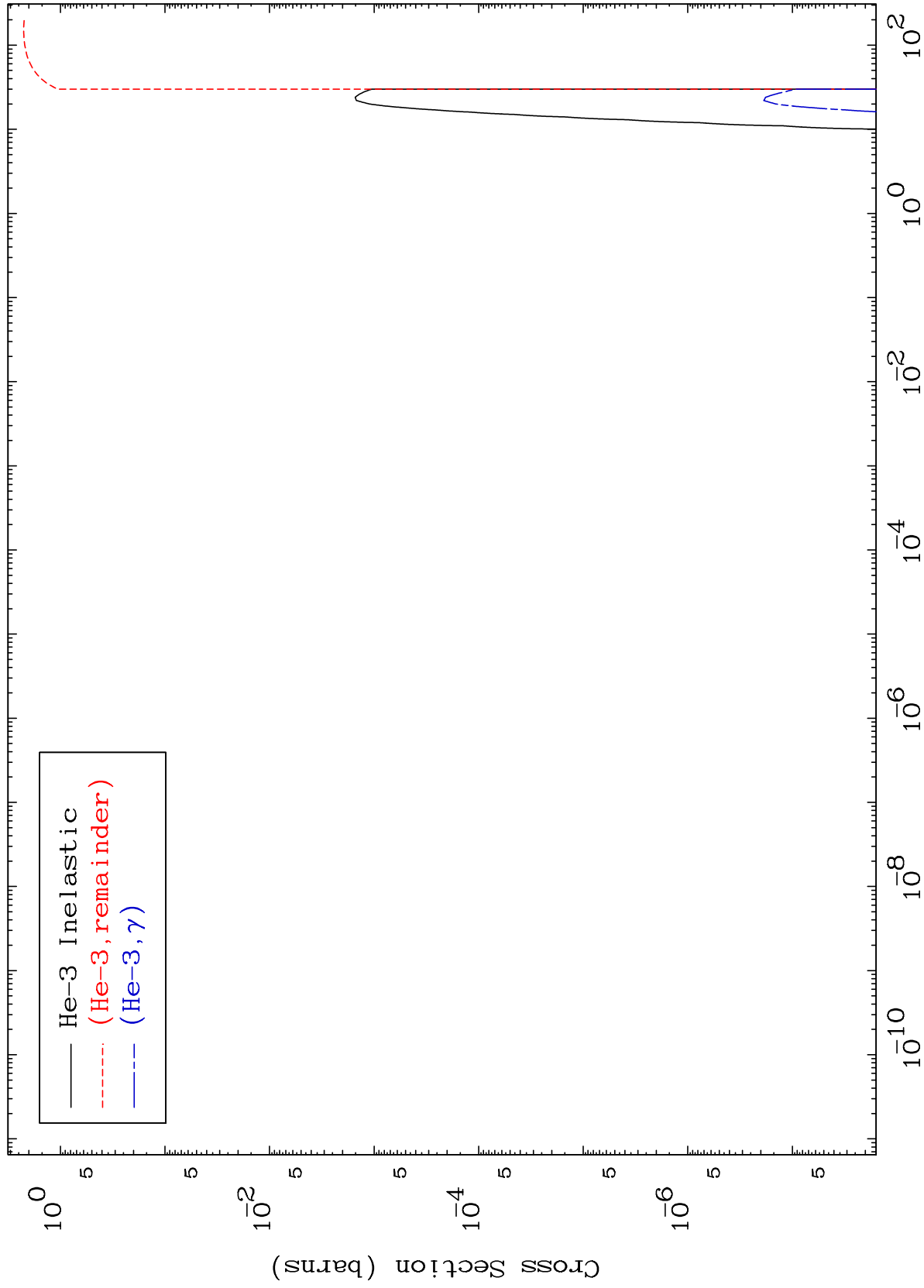
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7113

He-3 Major
0 Kelvin Cross Sections

71-Lu-171



1

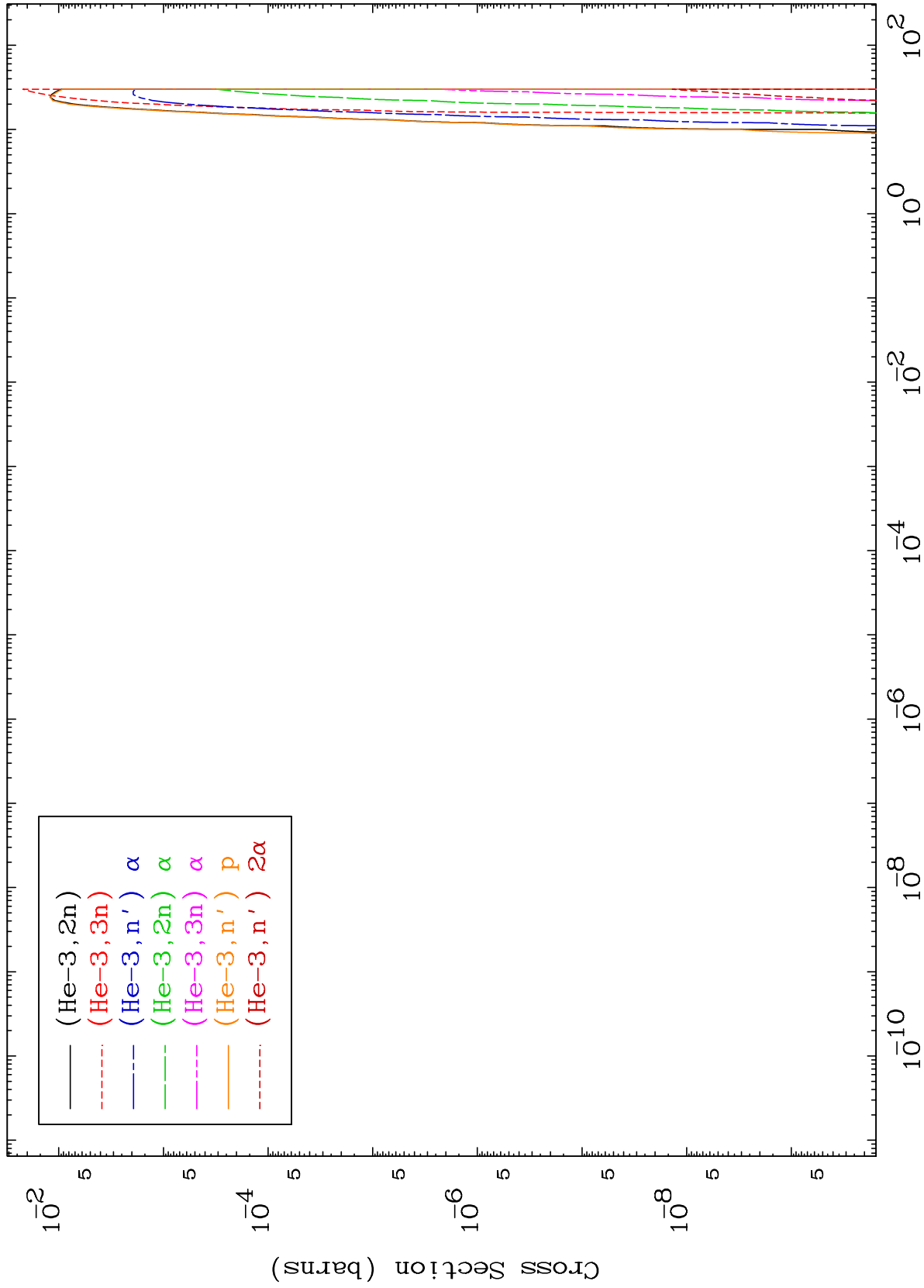
Incident Energy (MeV)

71-Lu-171

MAT 7113

He-3 Neutron Production
0 Kelvin Cross Sections

71-Lu-171



2

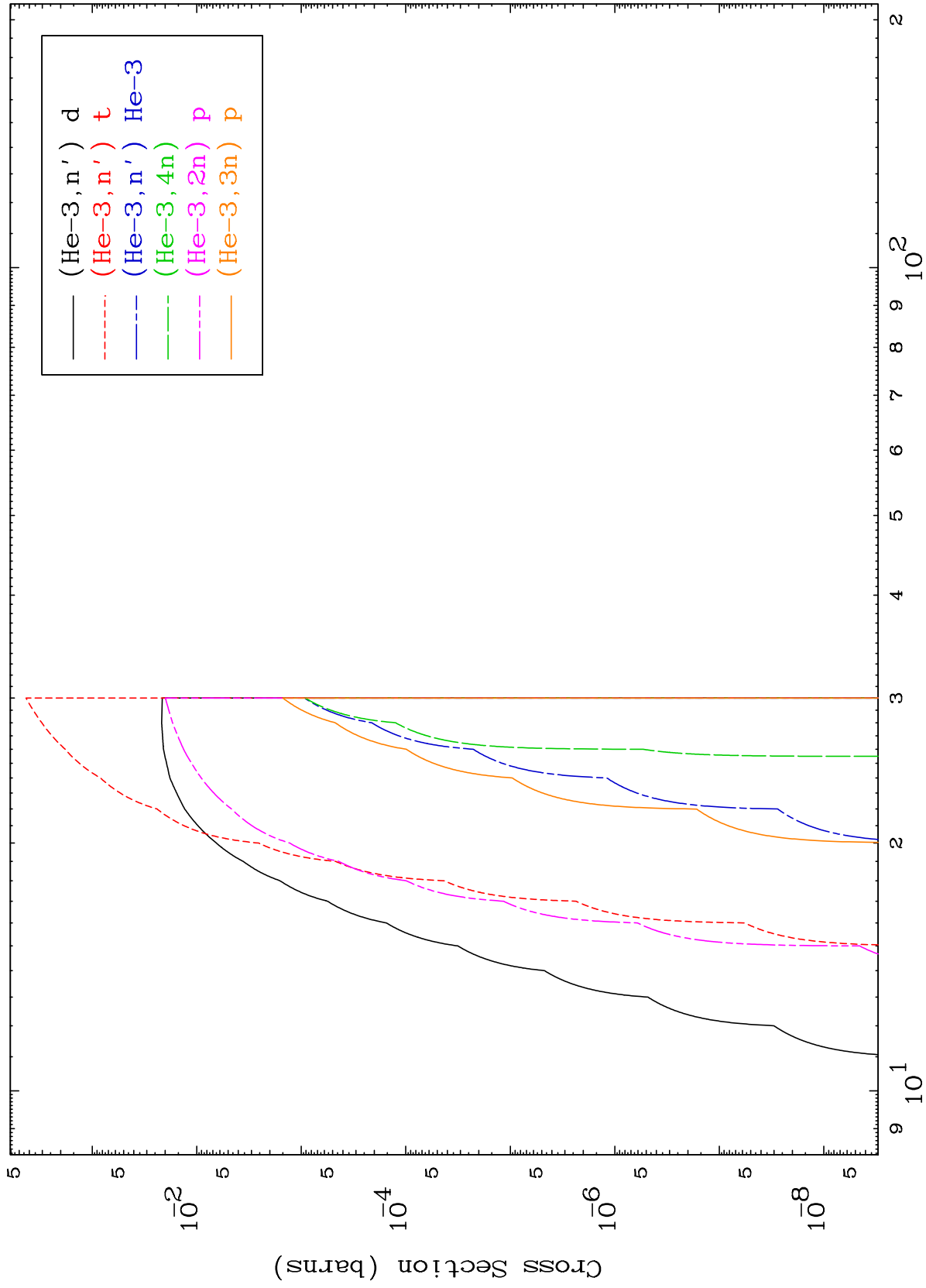
Incident Energy (MeV)

71-Lu-171

MAT 7113

He-3 Neutron Production
0 Kelvin Cross Sections

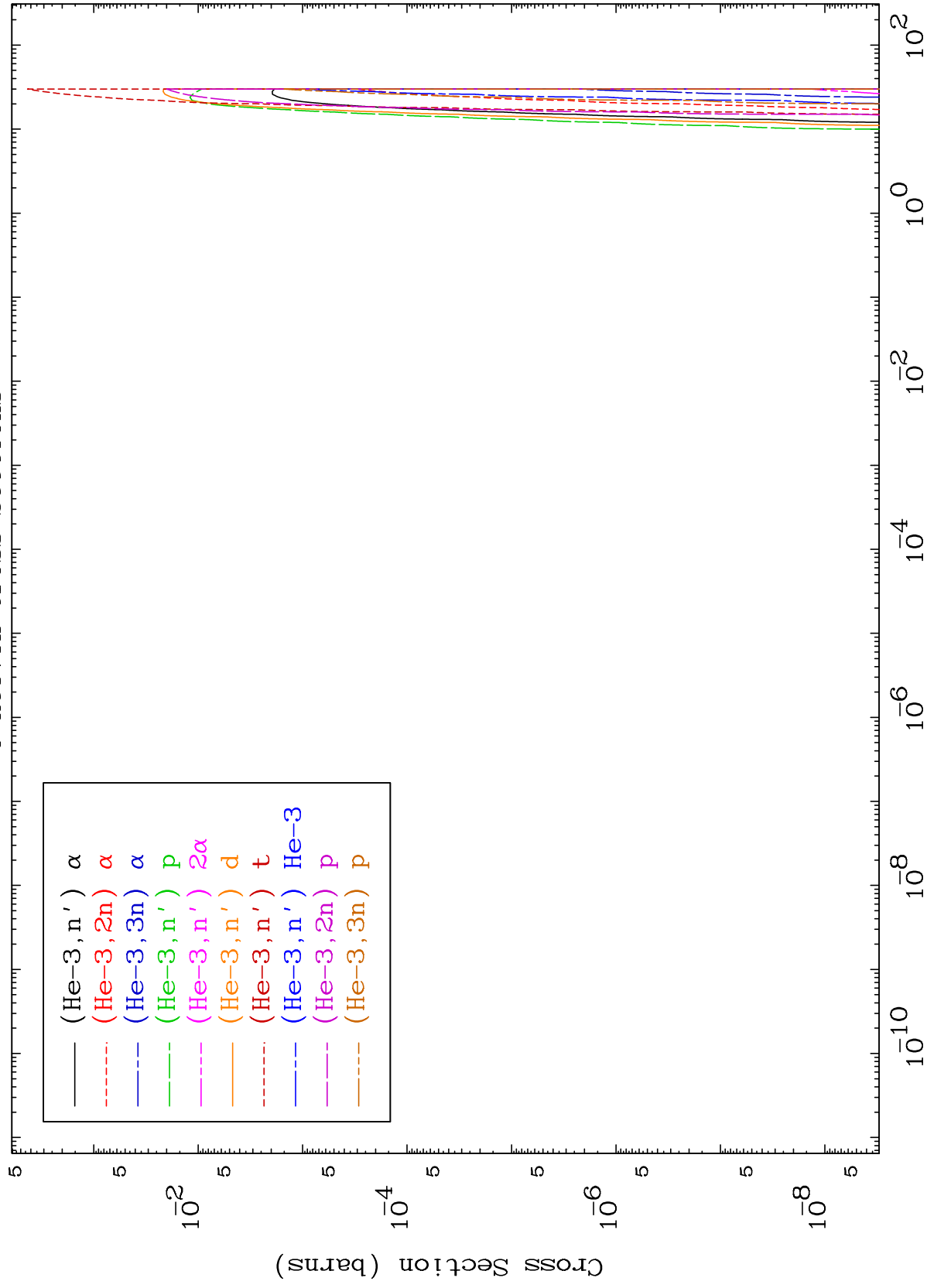
71-Lu-171



3

Incident Energy (MeV)

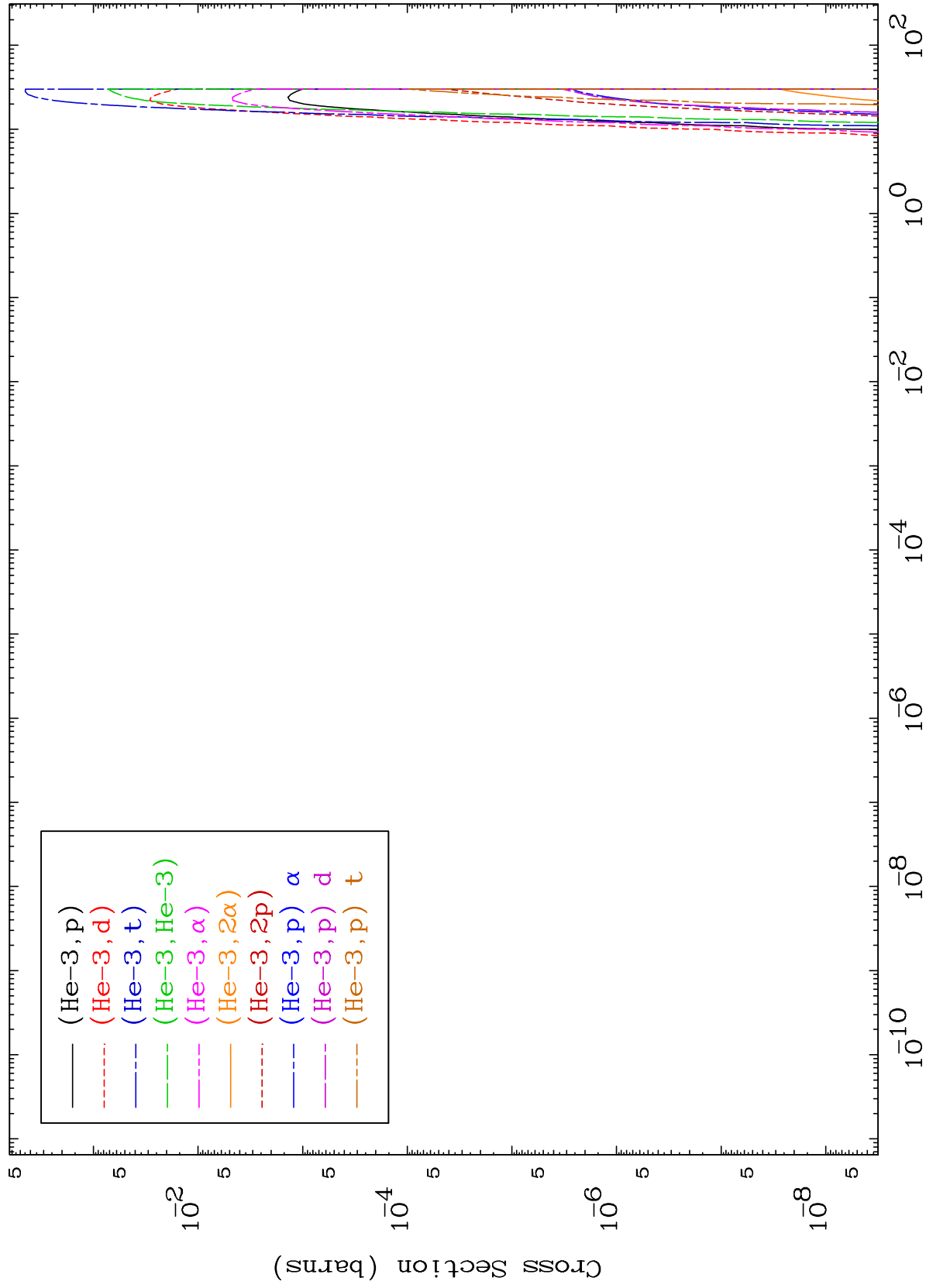
71-Lu-171



MAT 7113

He-3 Charged Particle
0 Kelvin Cross Sections

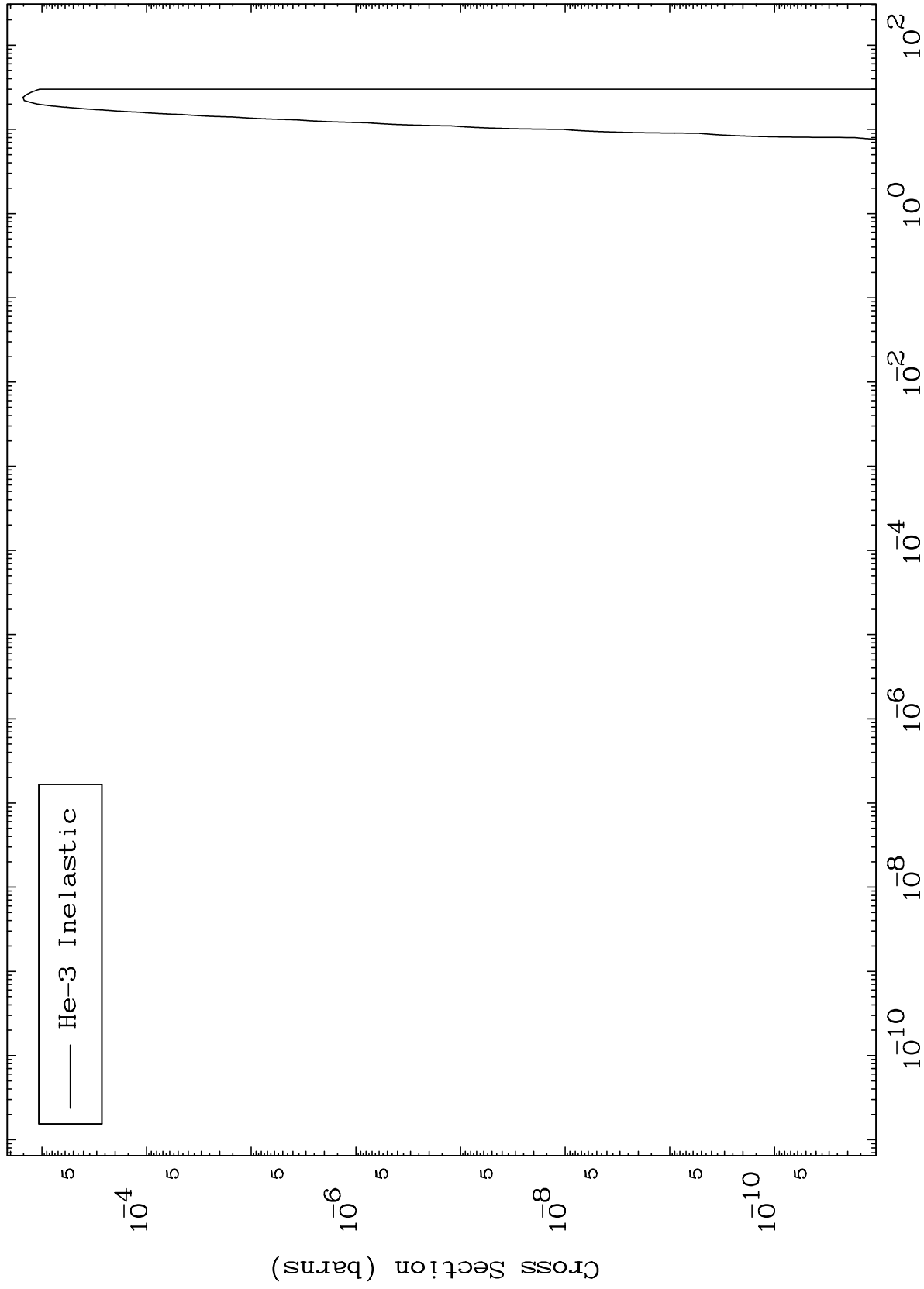
71-Lu-171



MAT 7113

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

71-Lu-171



6

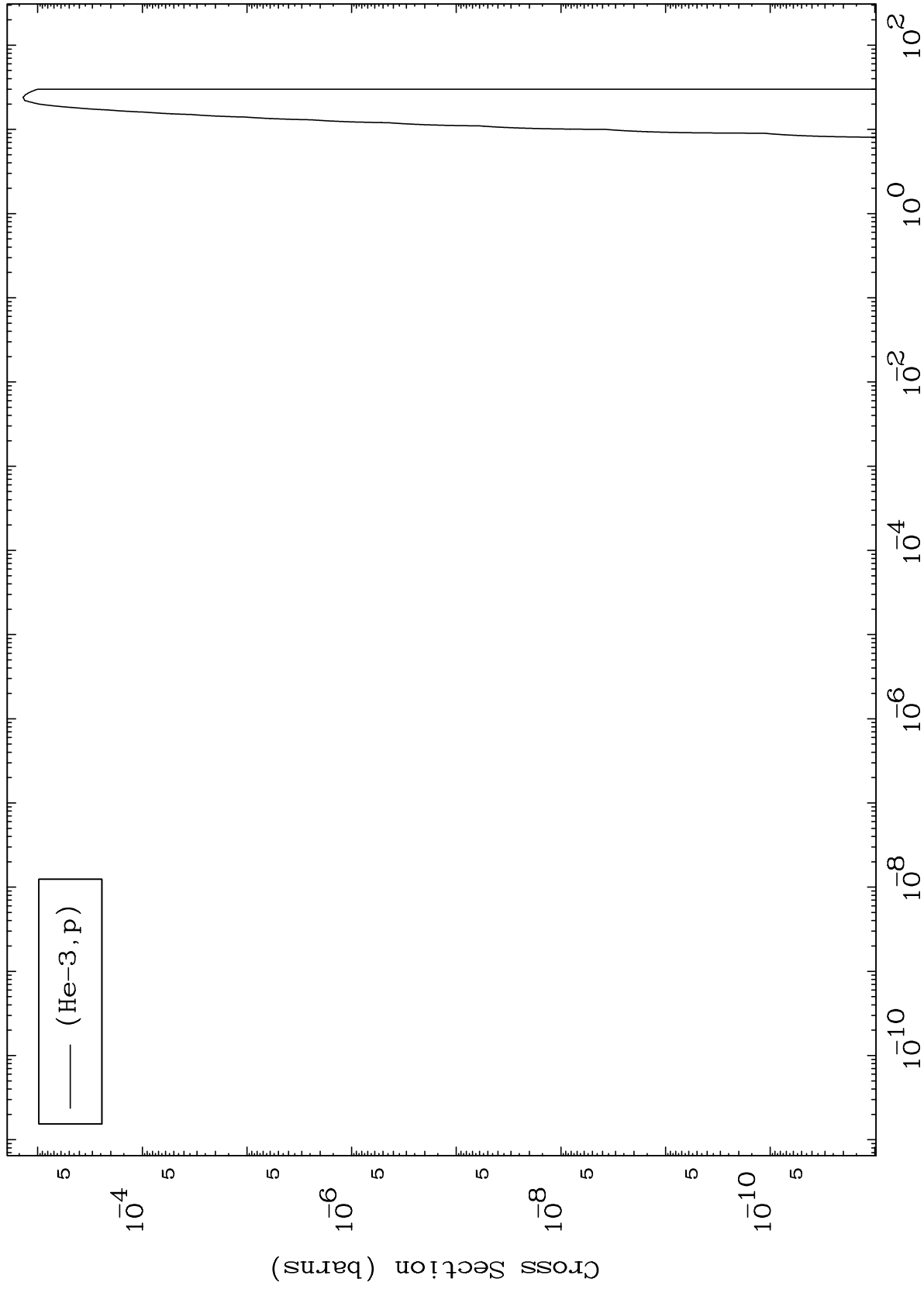
Incident Energy (MeV)

71-Lu-171

MAT 7113

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

71-Lu-171



7

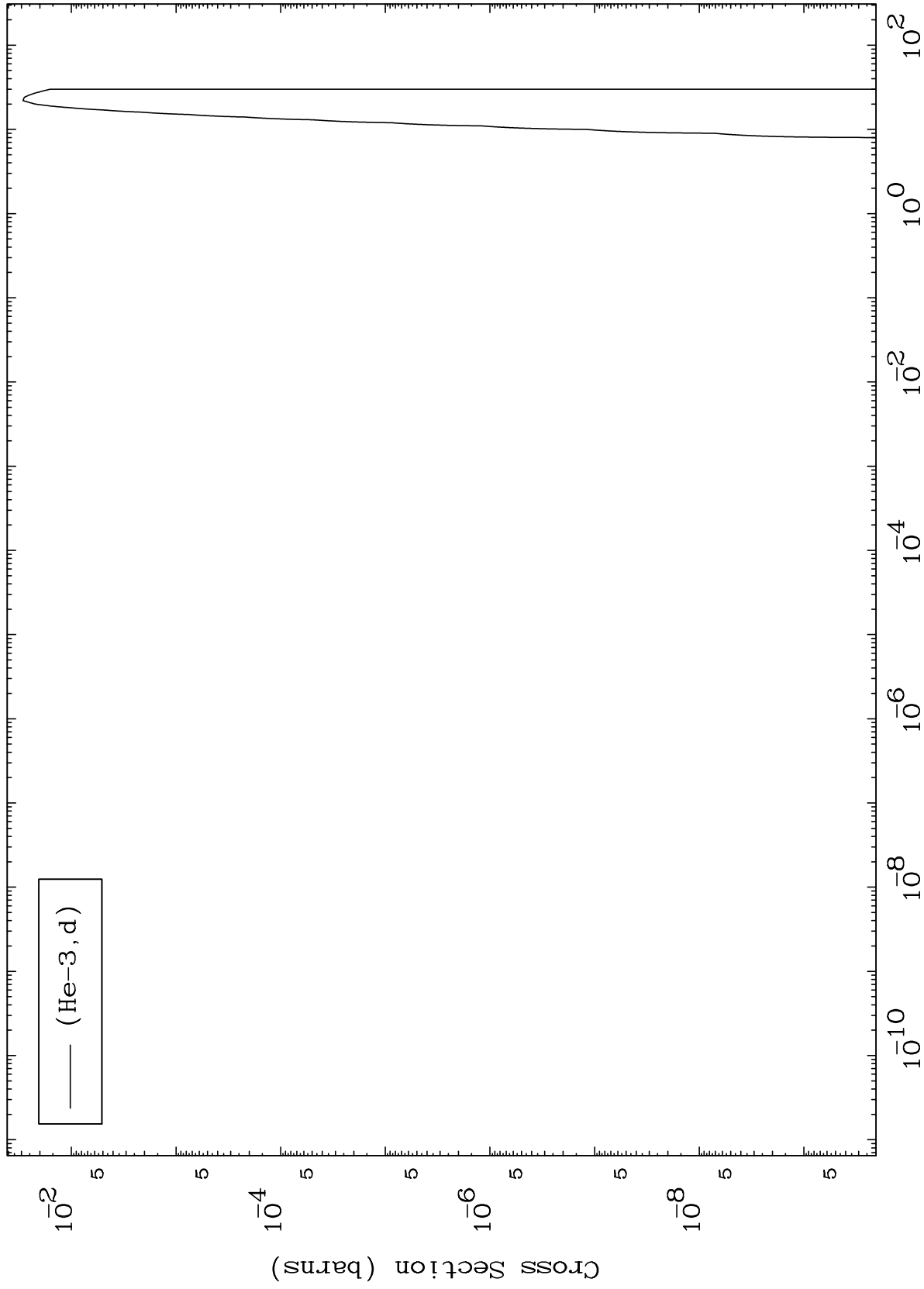
Incident Energy (MeV)

71-Lu-171

MAT 7113

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

71-Lu-171



8

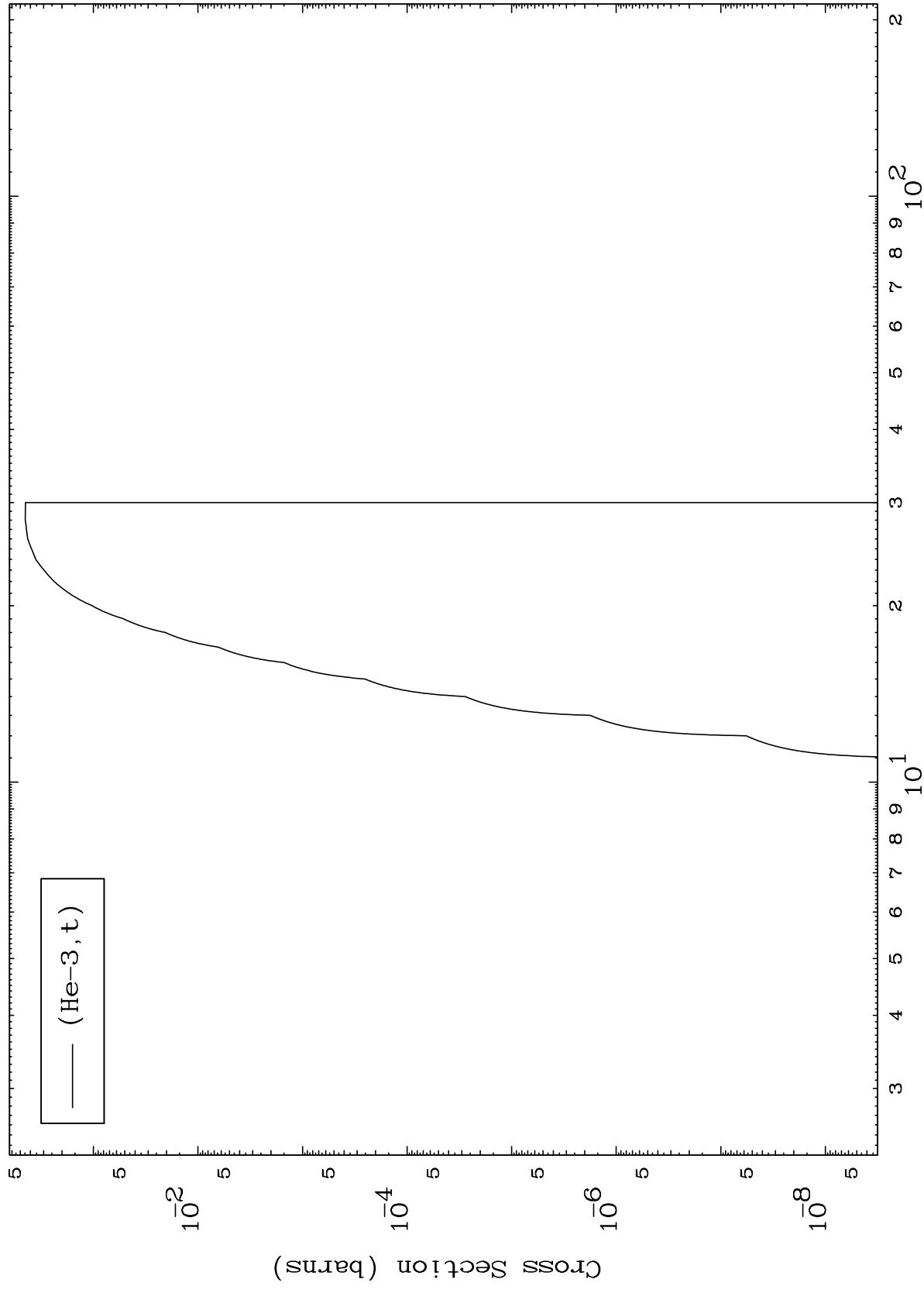
Incident Energy (MeV)

71-Lu-171

MAT 7113

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

71-Lu-171

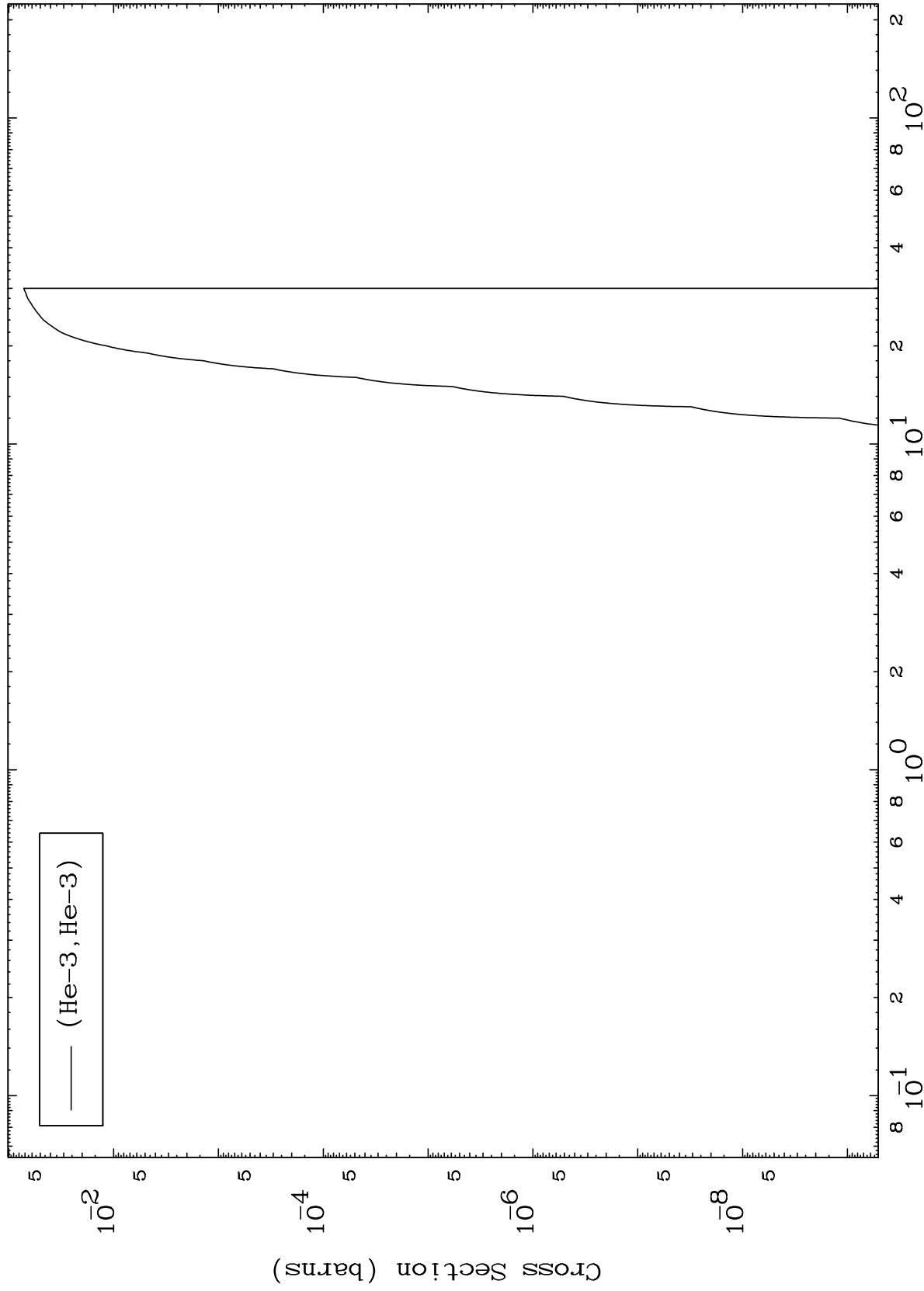


MAT 7113

(He-3, He3) Levels

71-Lu-171

0 Kelvin Cross Sections



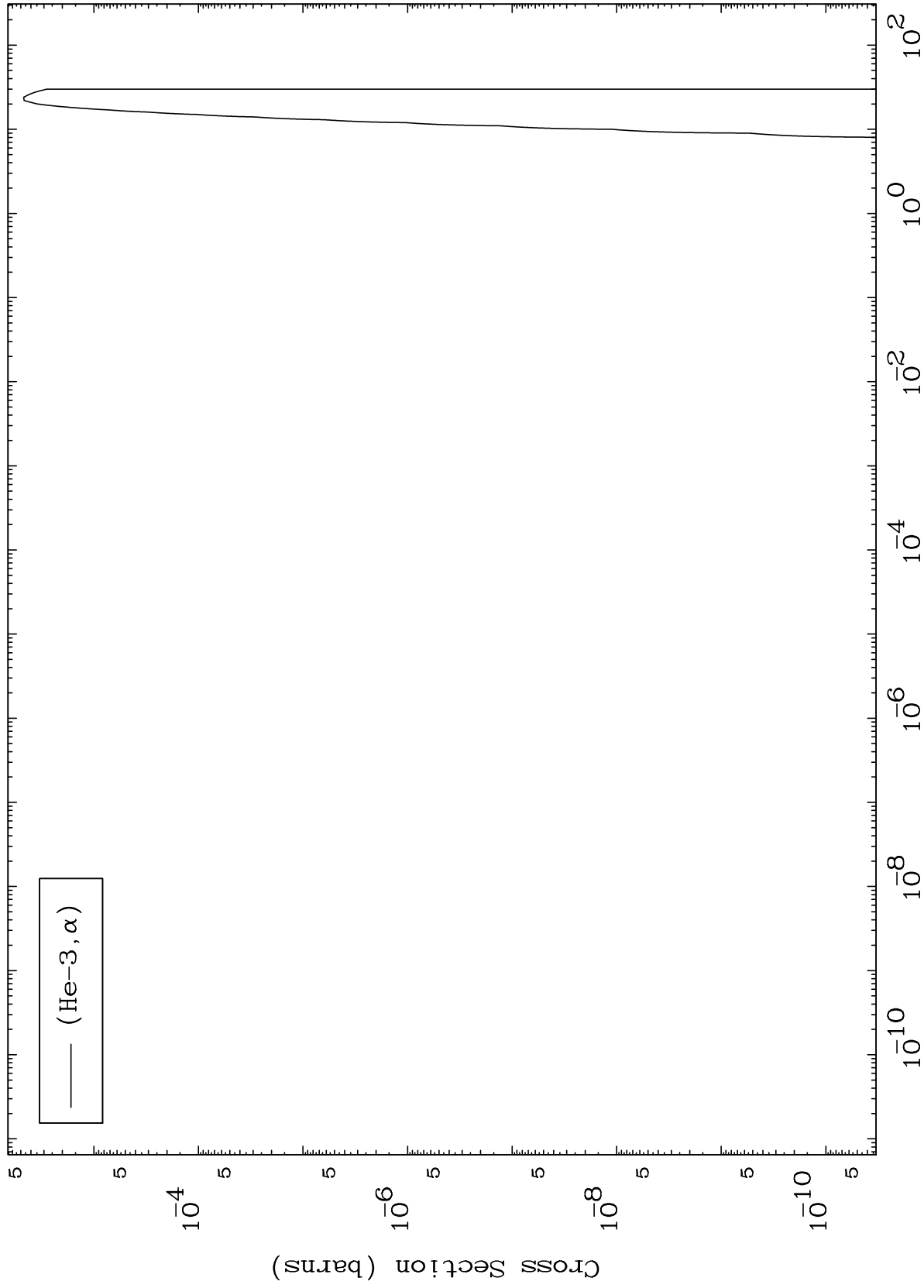
Incident Energy (MeV)

71-Lu-171

MAT 7113

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

71-Lu-171



11

Incident Energy (MeV)

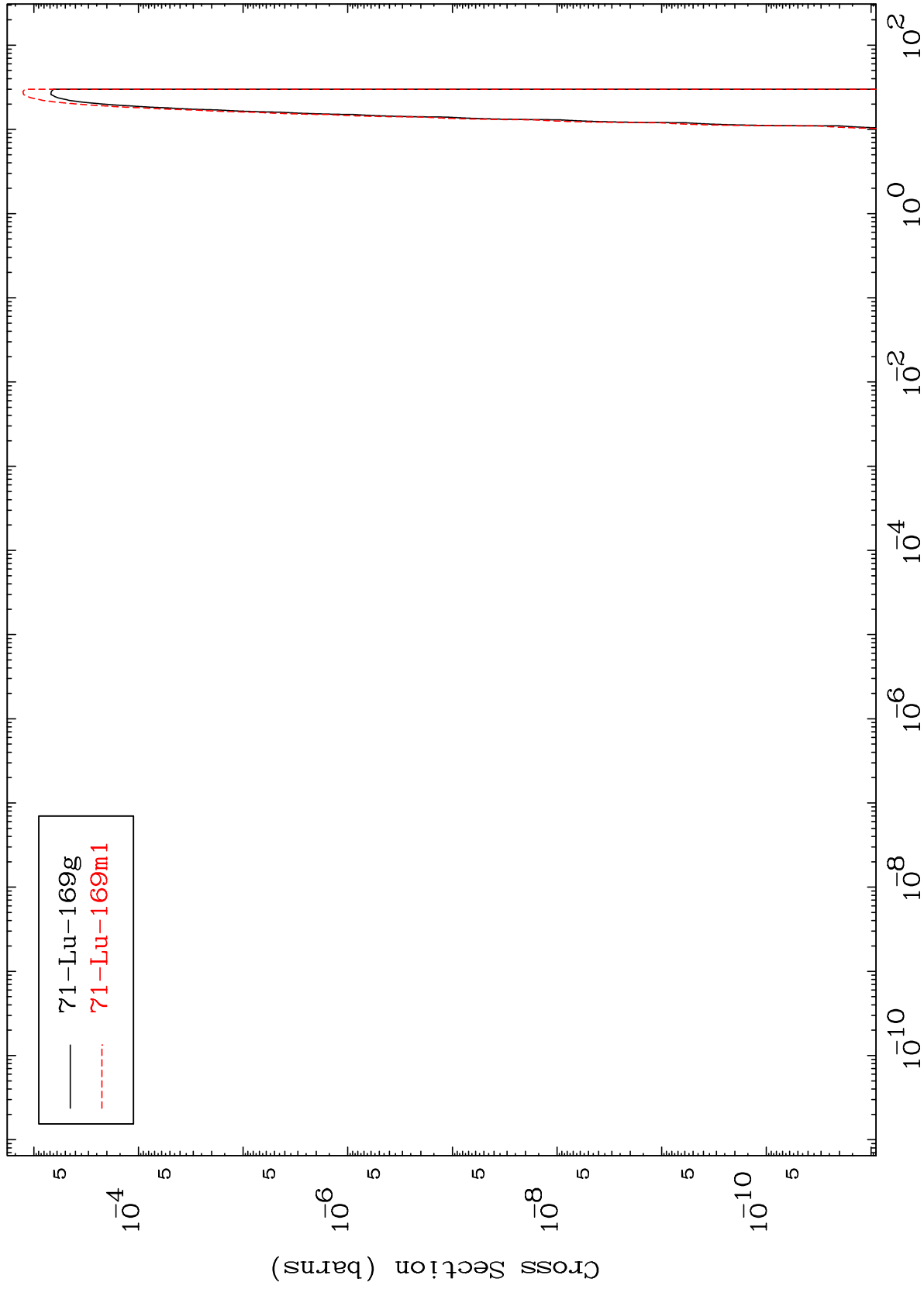
71-Lu-171

MAT 7113

(He-3,n') α

71-Lu-171

Radionuclide Production Cross Section



12

Incident Energy (MeV)

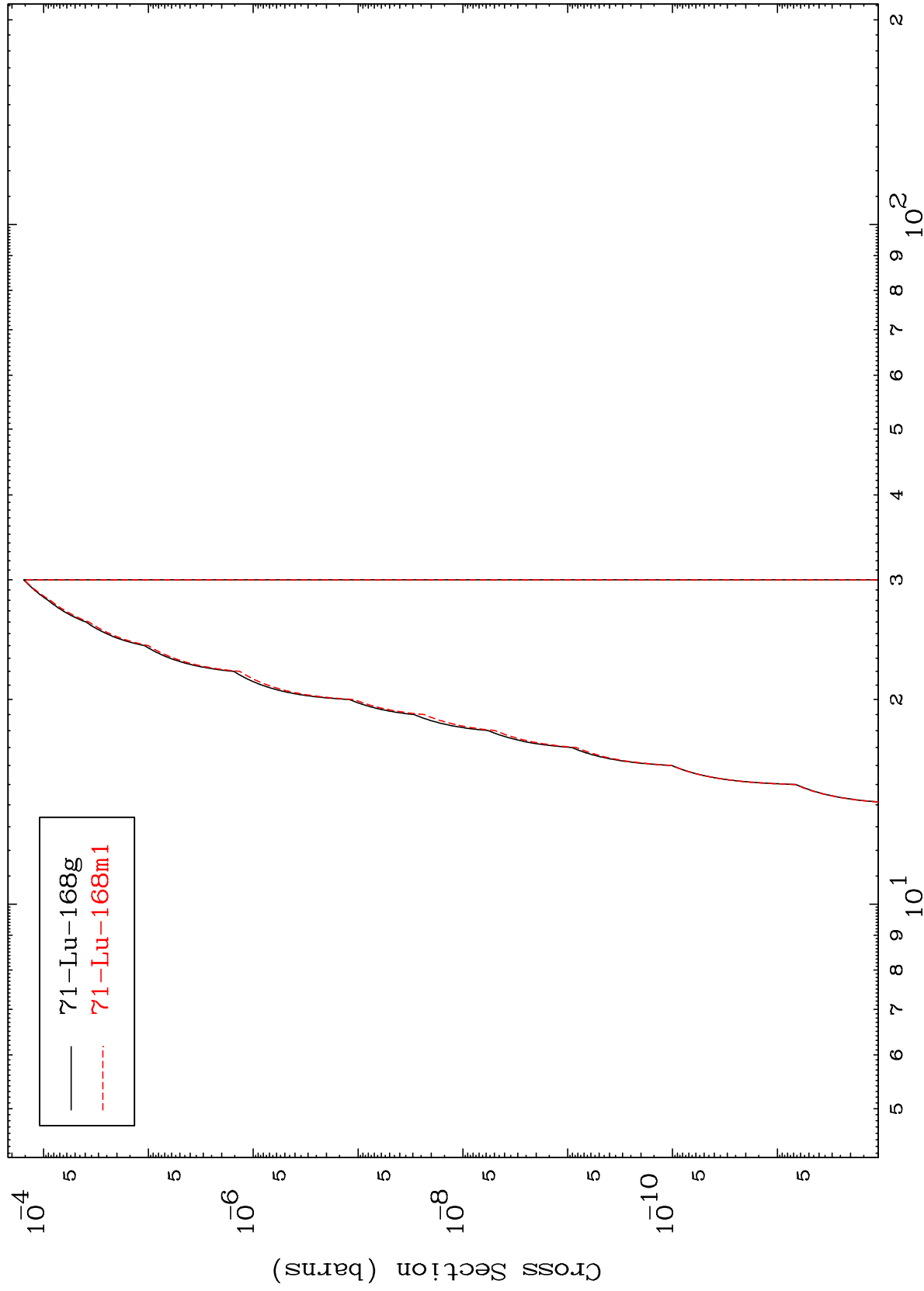
71-Lu-171

MAT 7113

(He-3,2n) α

71-Lu-171

Radionuclide Production Cross Section



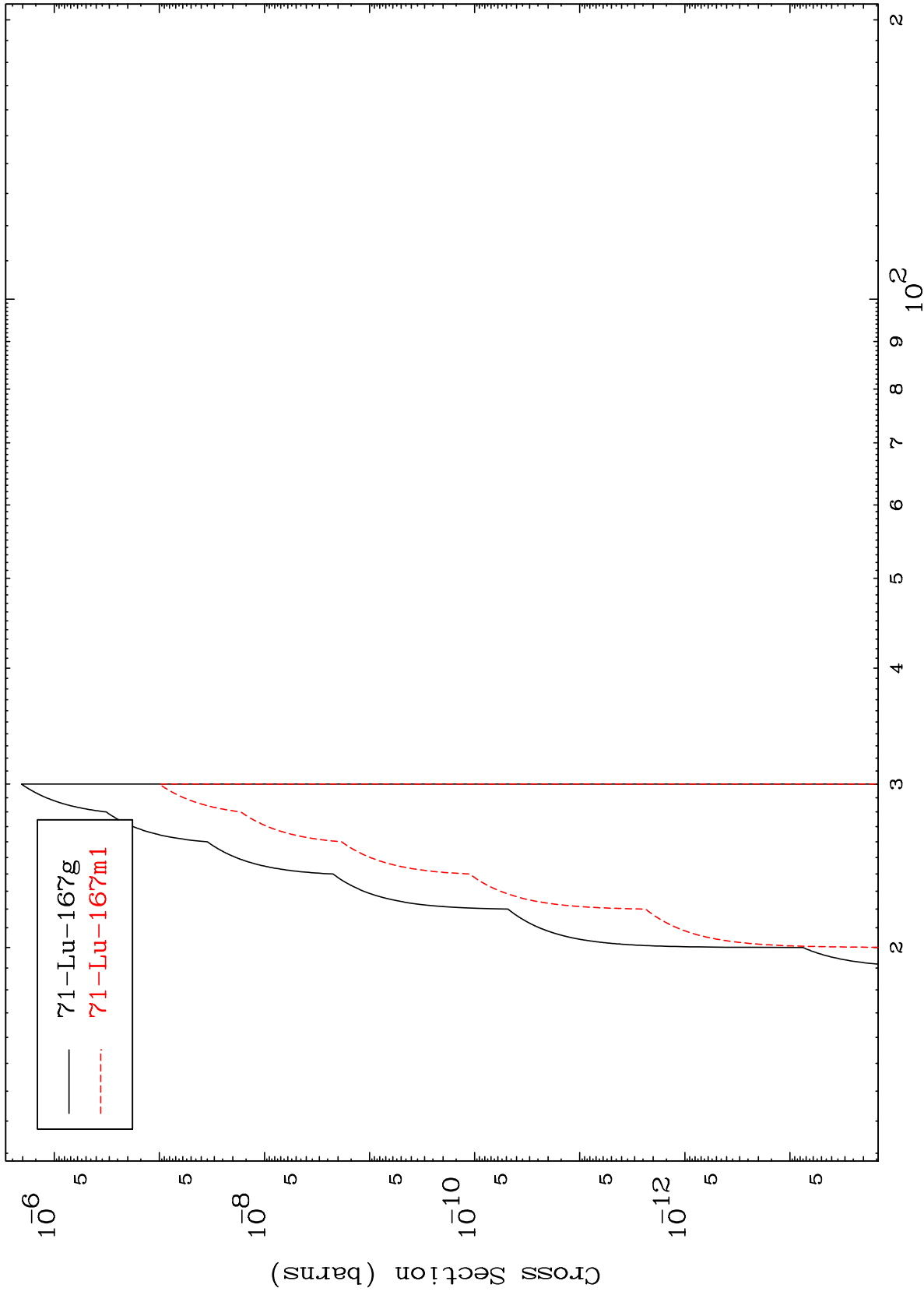
13

Incident Energy (MeV)

71-Lu-171

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

⁷¹Lu-171



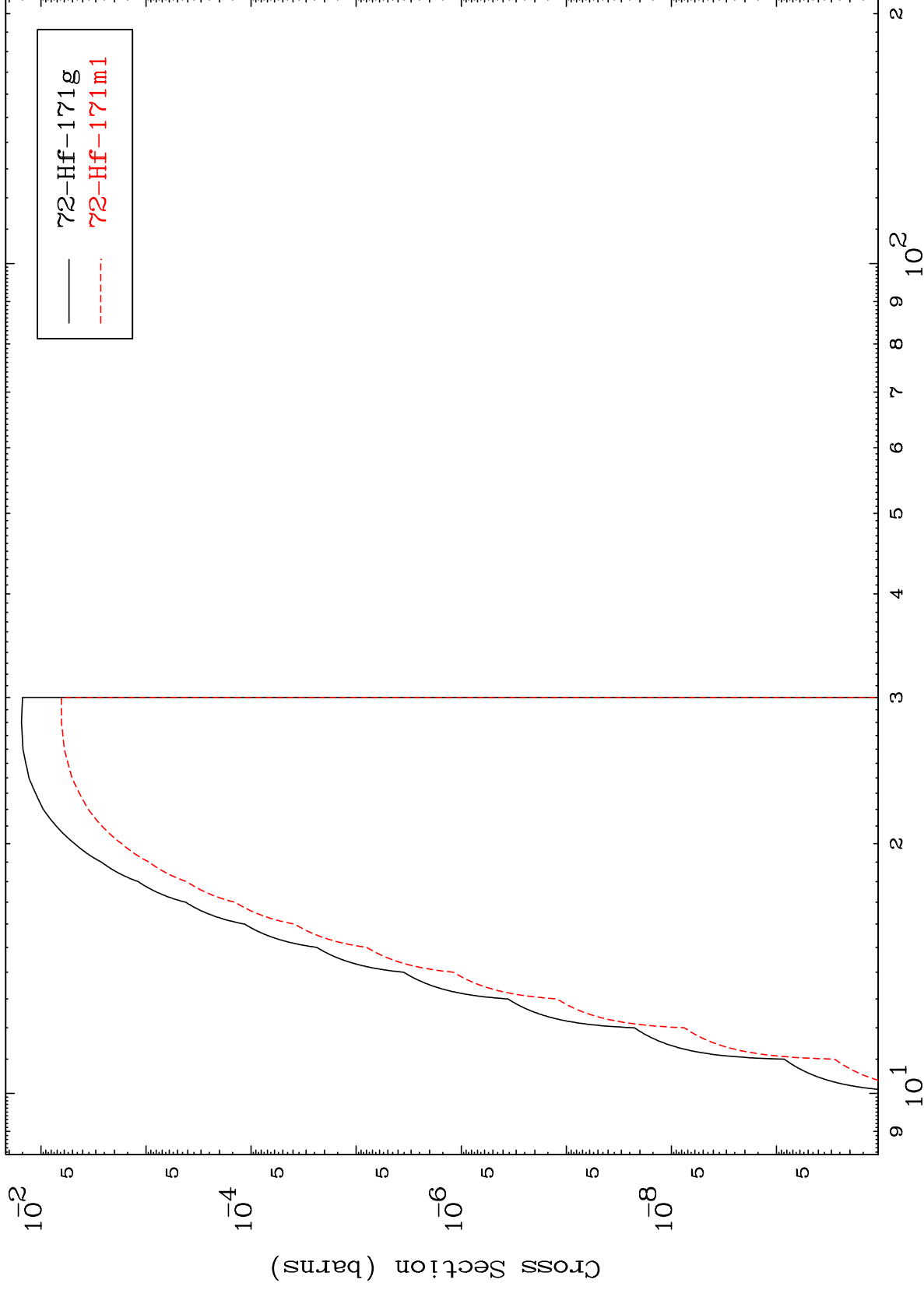
⁷¹Lu-171

MAT 7113

(He-3,n') d

71-Lu-171

Radionuclide Production Cross Section



15

Incident Energy (MeV)

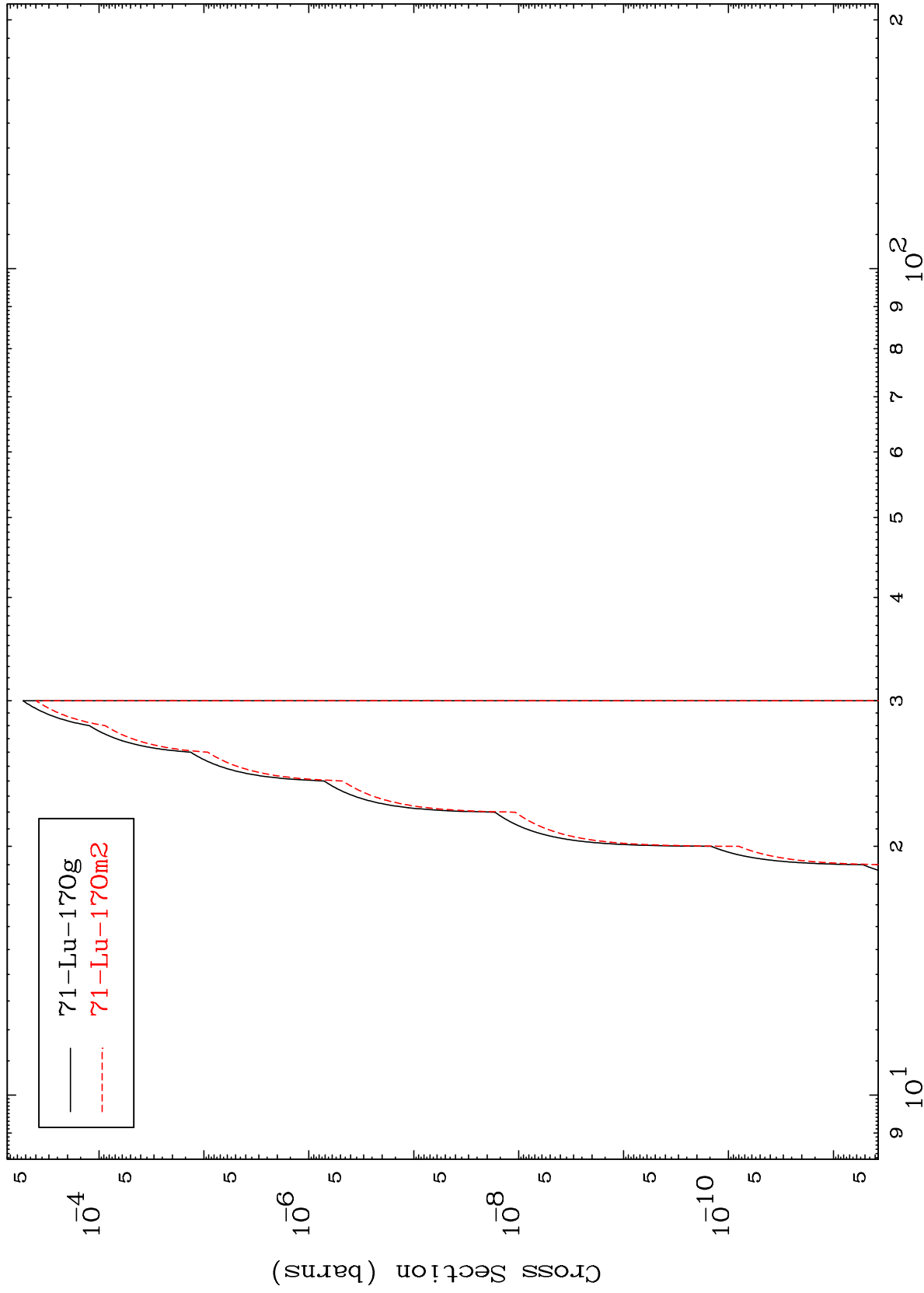
71-Lu-171

MAT 7113

(He-3,n') He-3

71-Lu-171

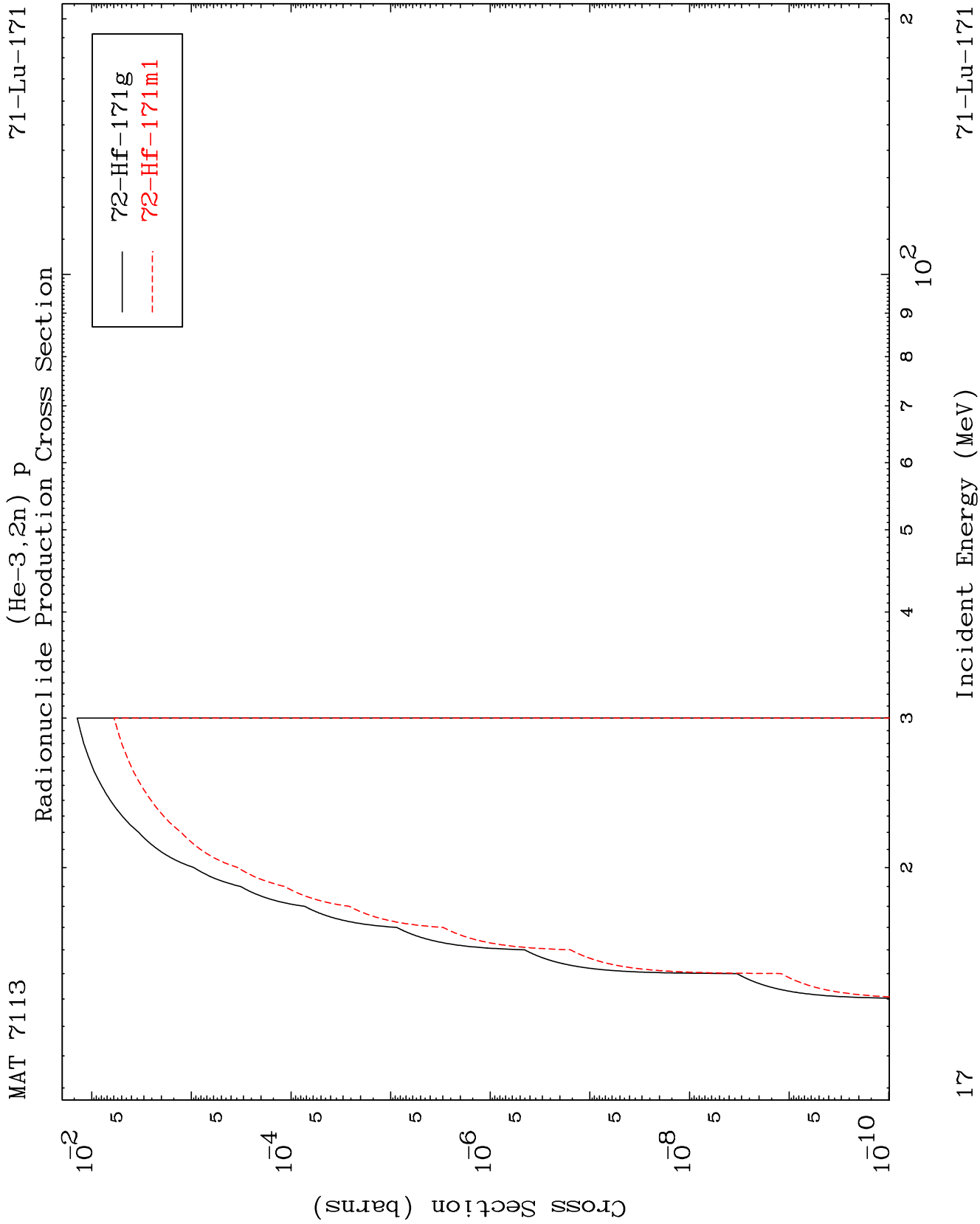
Radionuclide Production Cross Section



16

Incident Energy (MeV)

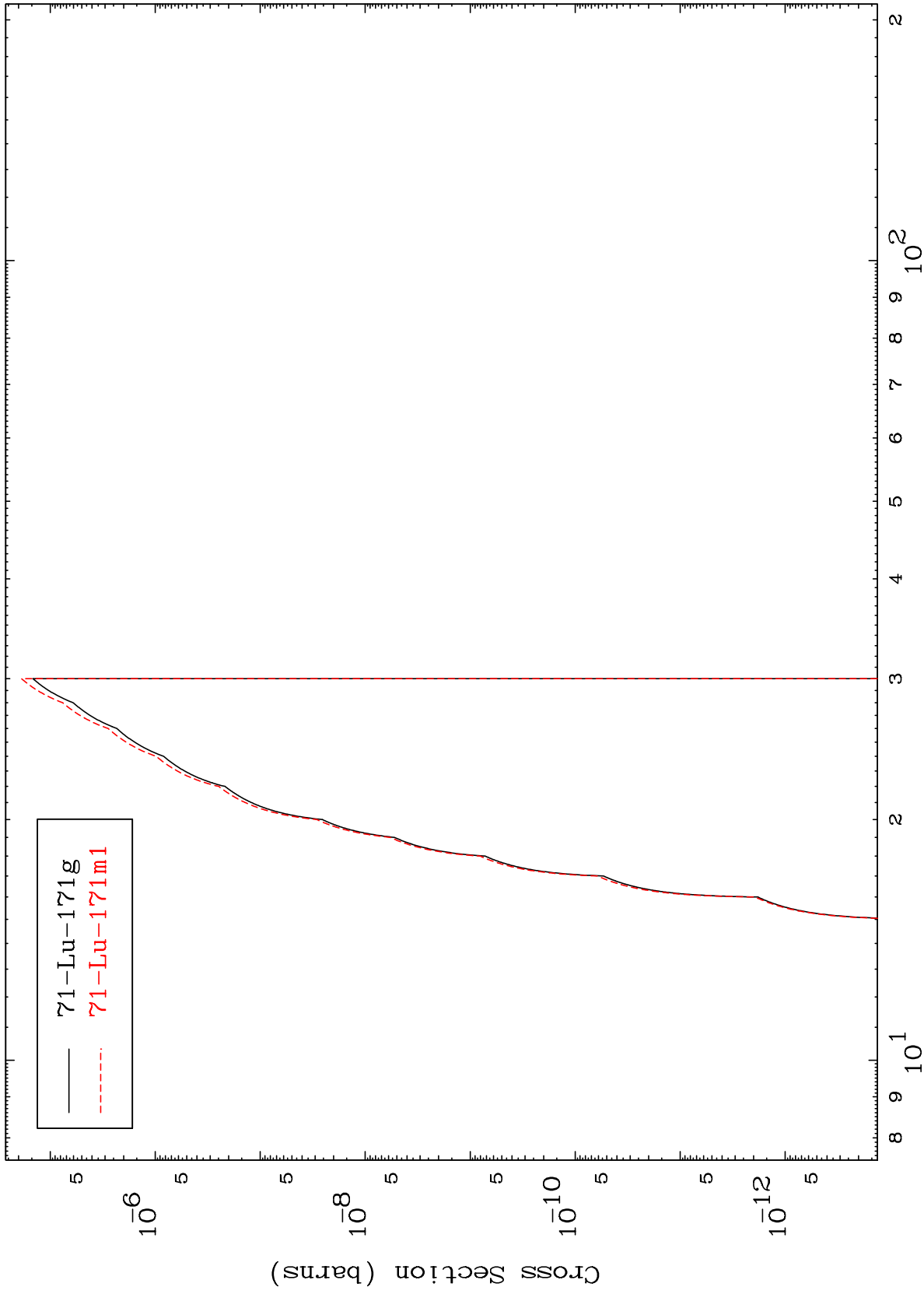
71-Lu-171



MAT 7113

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

71-Lu-171



18

Incident Energy (MeV)

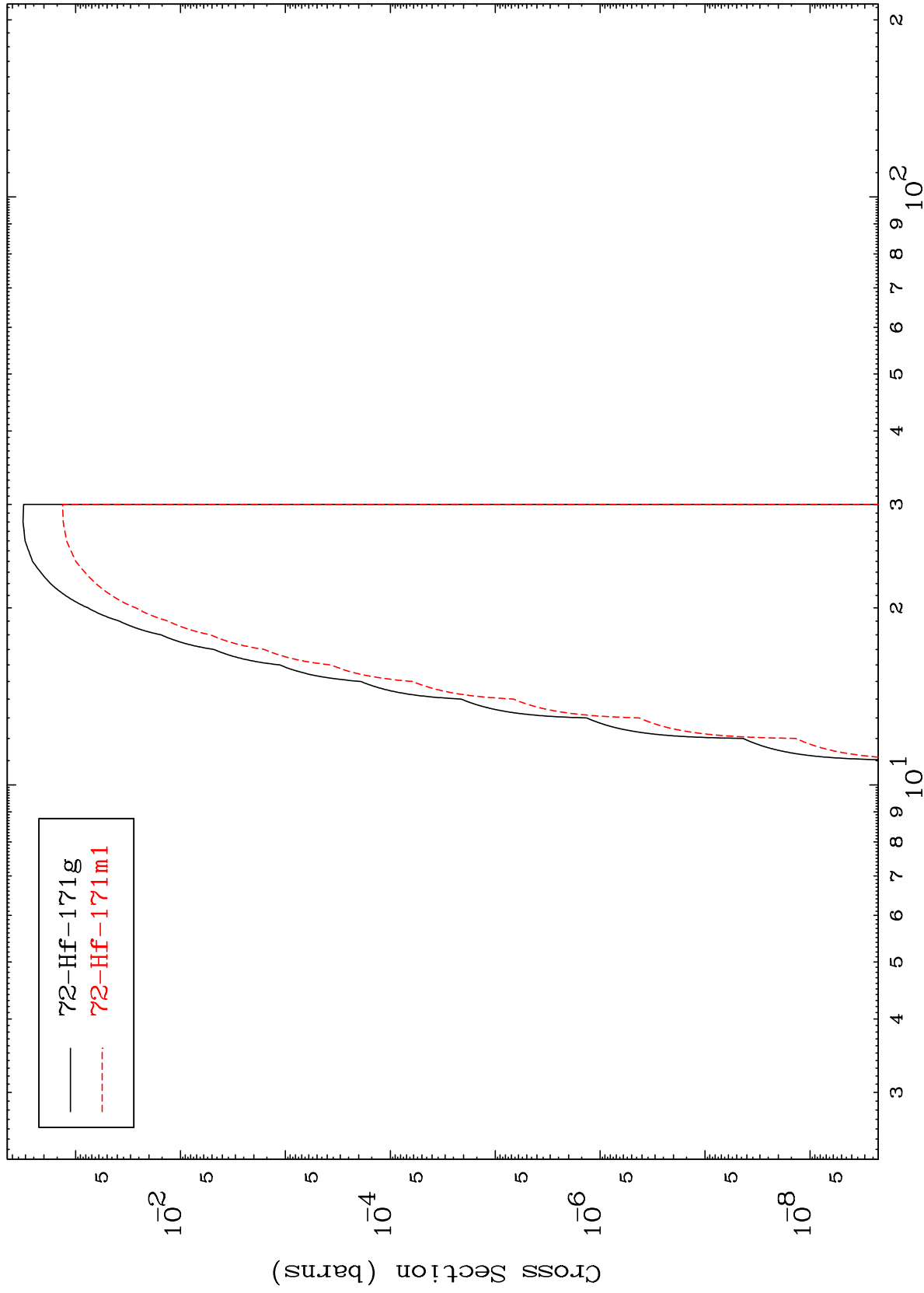
71-Lu-171

MAT 7113

(He-3,t)

71-Lu-171

Radionuclide Production Cross Section



19

Incident Energy (MeV)

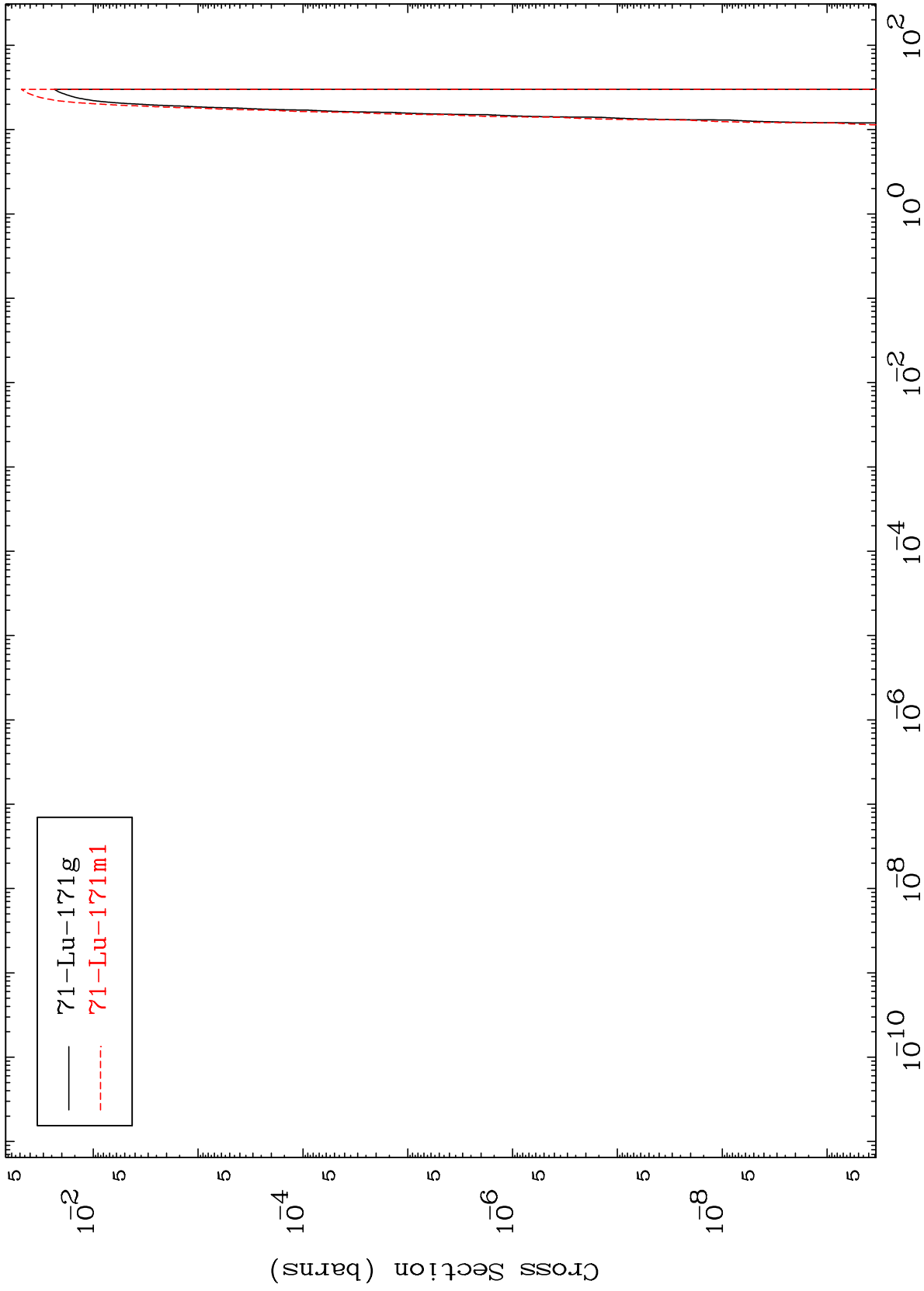
71-Lu-171

MAT 7113

(He-3, He-3)

71-Lu-171

Radionuclide Production Cross Section



20

Incident Energy (MeV)

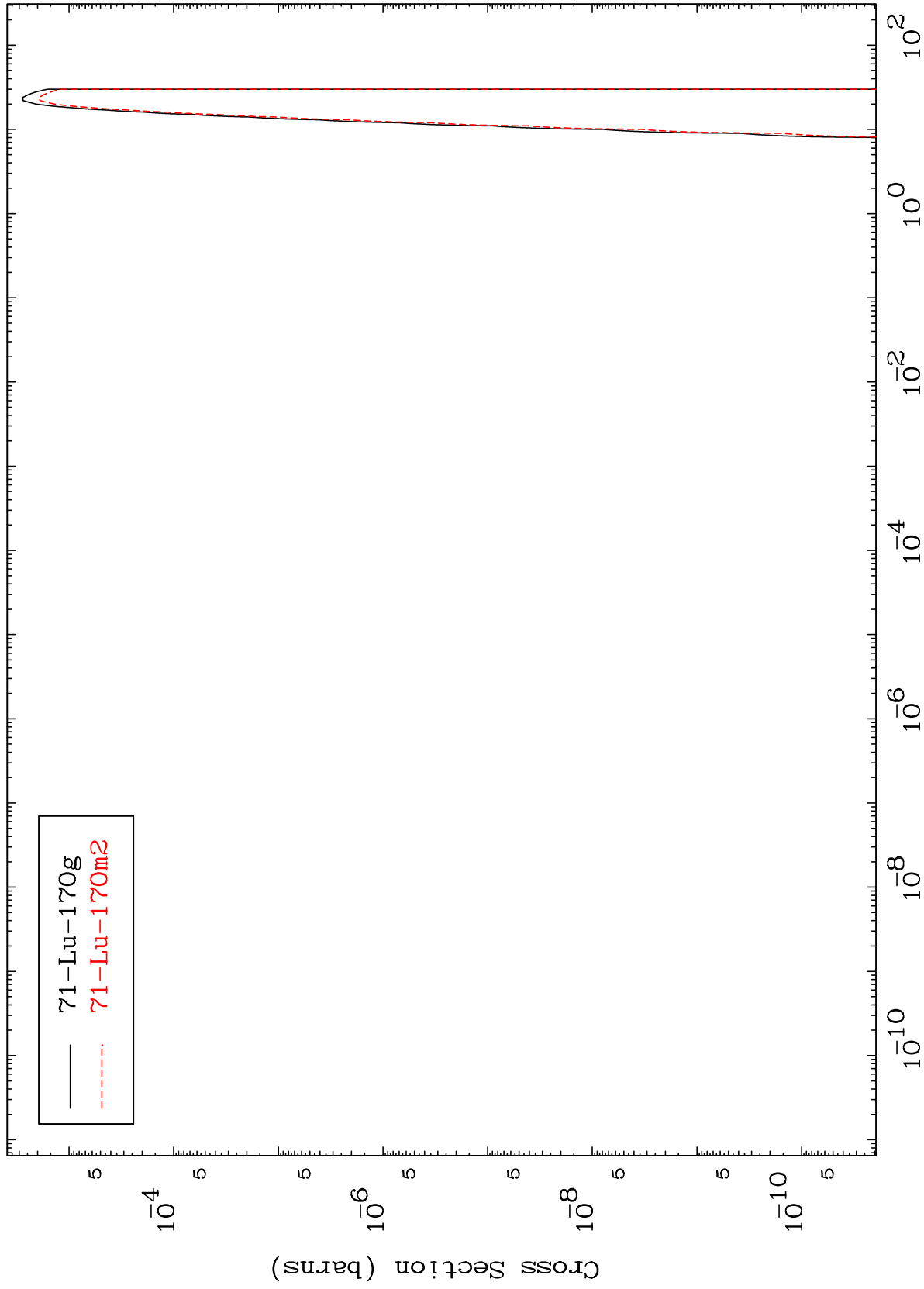
71-Lu-171

MAT 7113

(He-3, α)

71-Lu-171

Radionuclide Production Cross Section



21

Incident Energy (MeV)

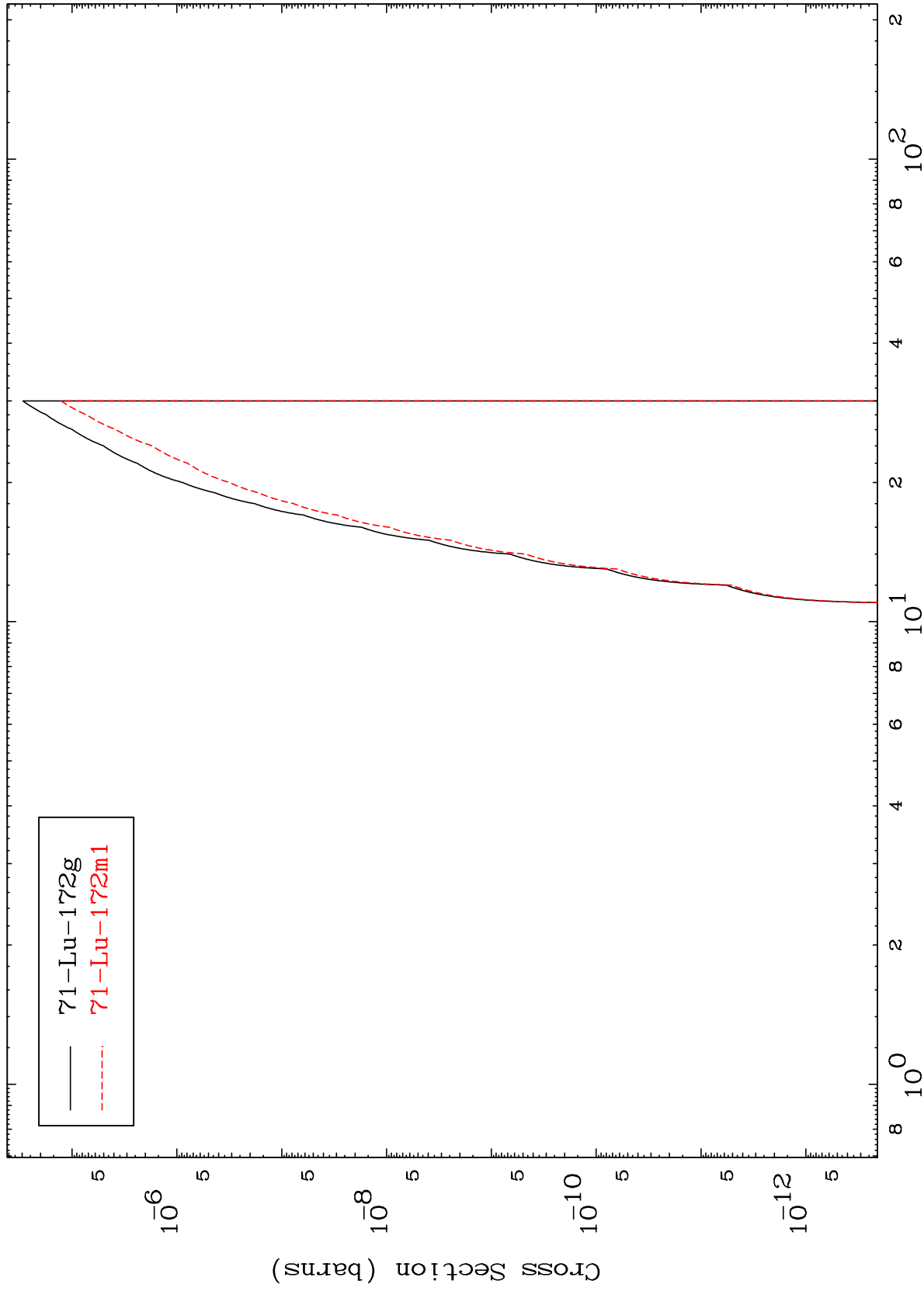
71-Lu-171

MAT 7113

(He-3,2p)

71-Lu-171

Radionuclide Production Cross Section



22

Incident Energy (MeV)

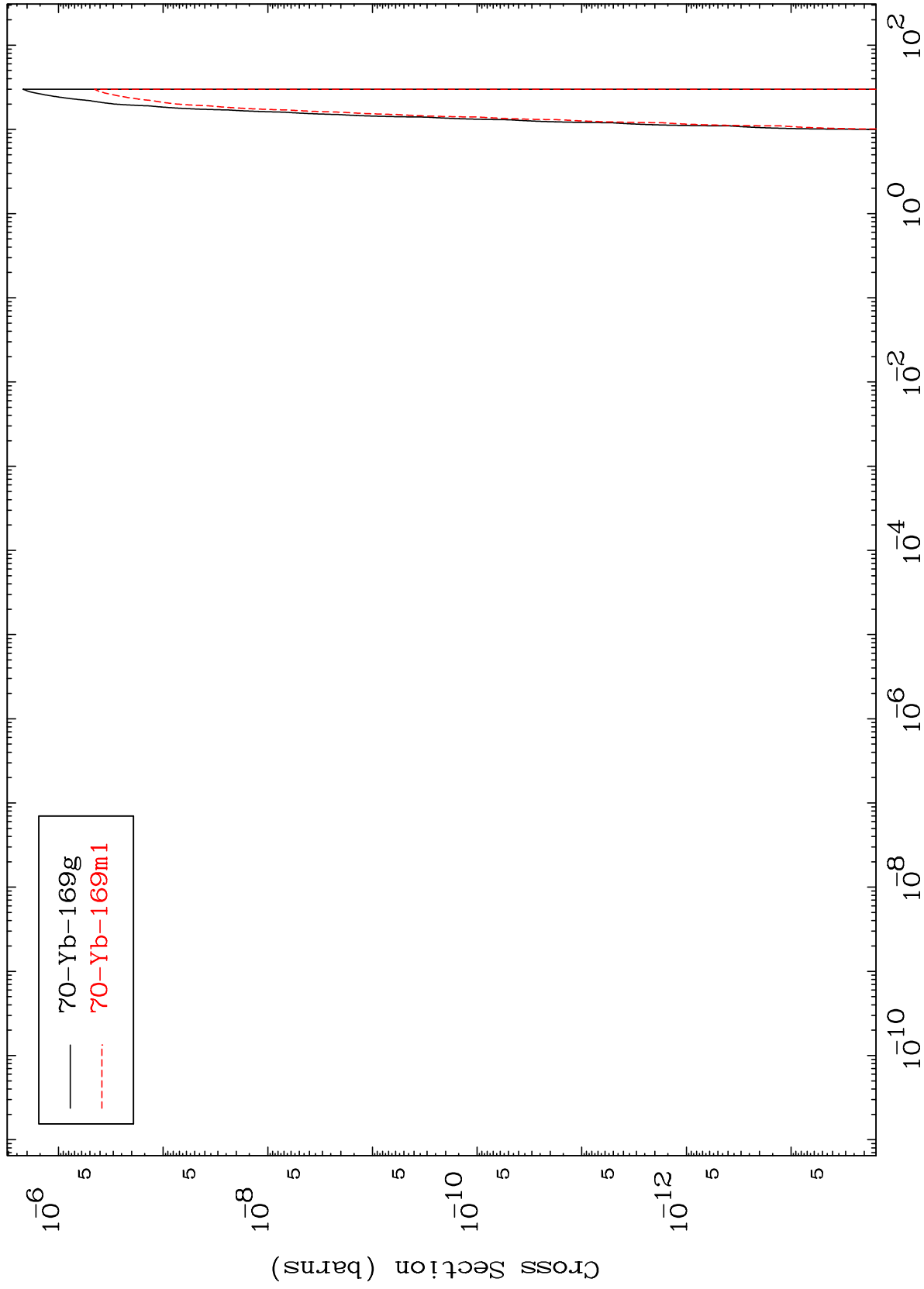
71-Lu-171

MAT 7113

(He-3,p) α

71-Lu-171

Radionuclide Production Cross Section



23

Incident Energy (MeV)

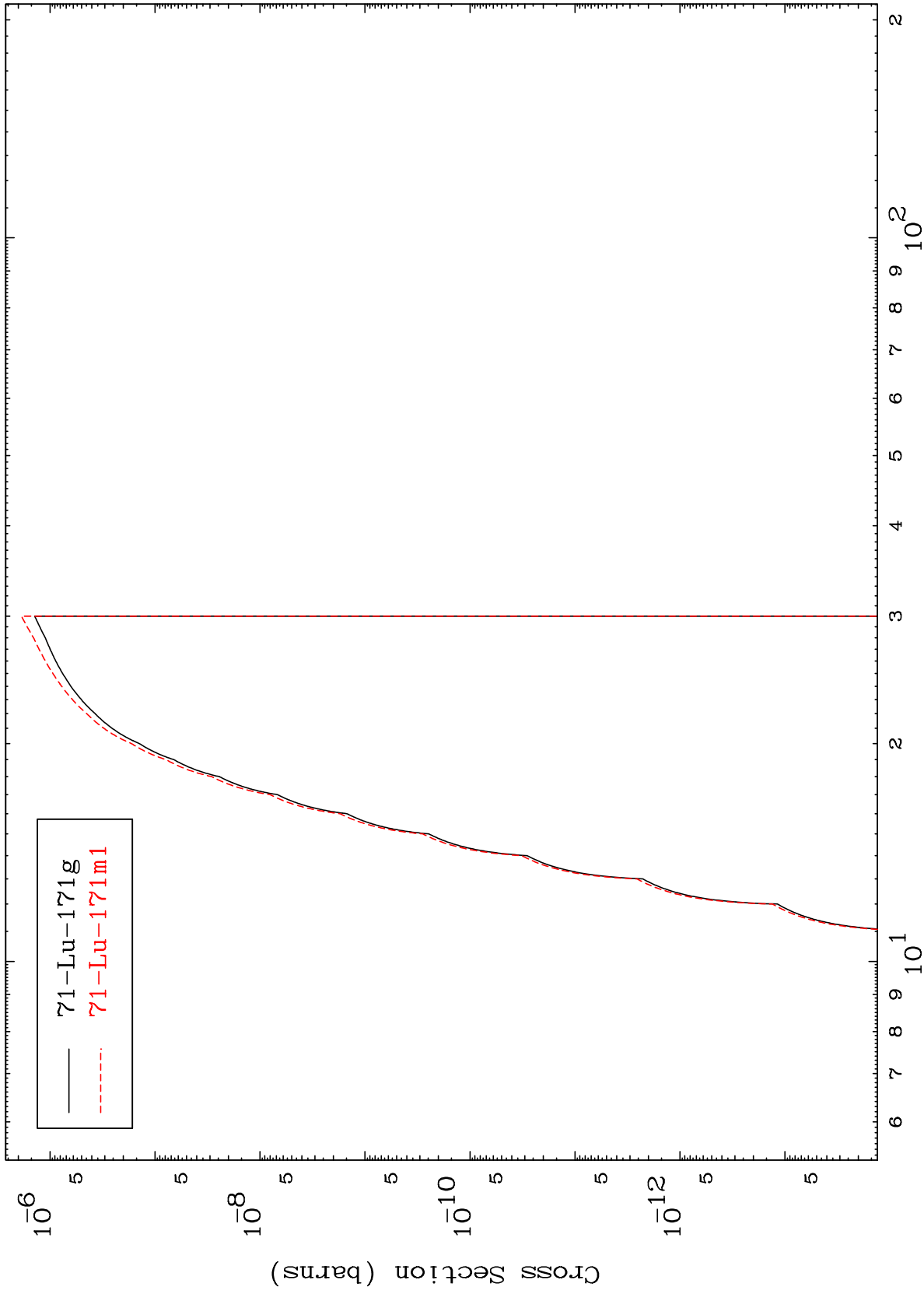
71-Lu-171

MAT 7113

(He-3,p) d

71-Lu-171

Radionuclide Production Cross Section



24

Incident Energy (MeV)

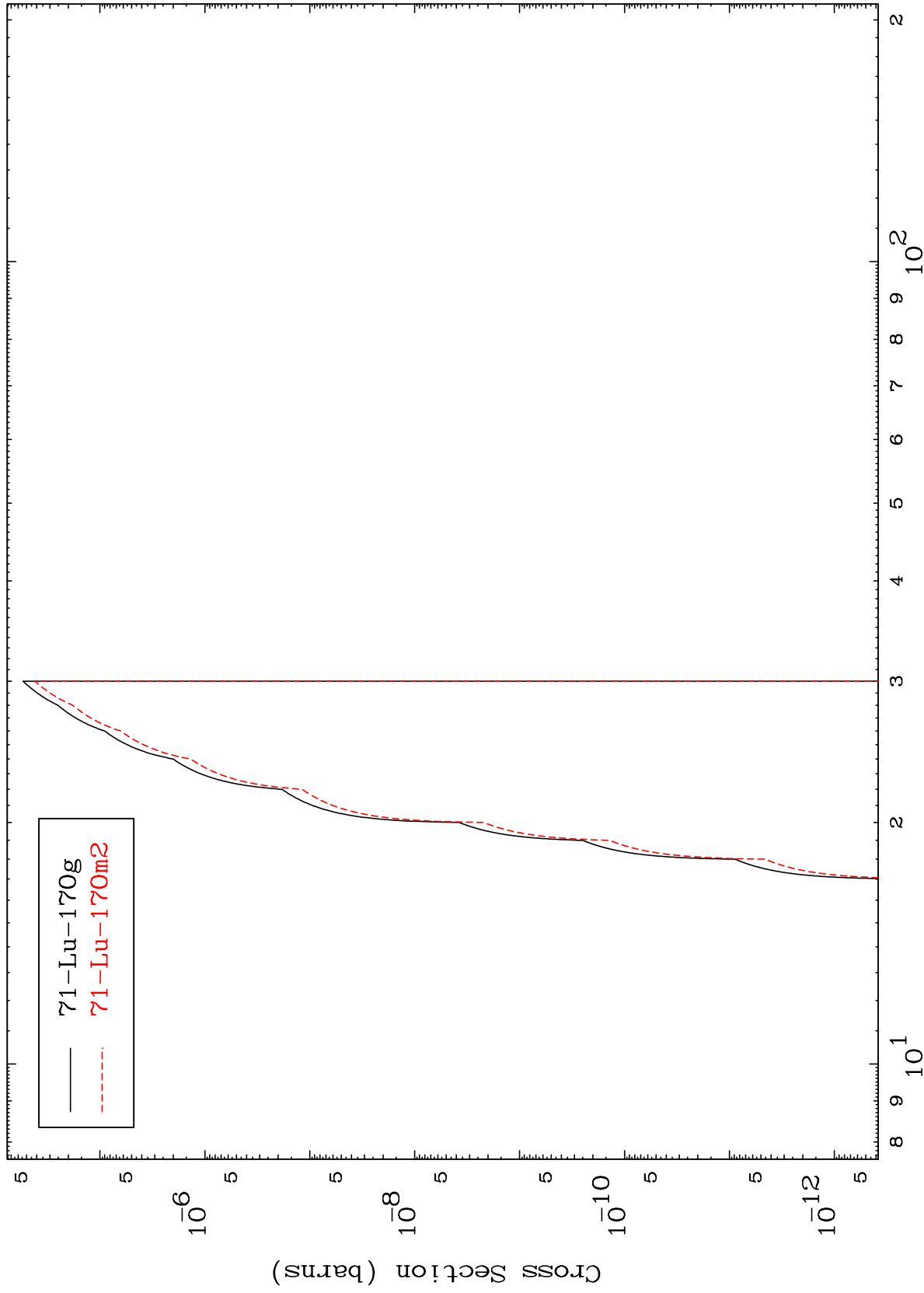
71-Lu-171

MAT 7113

(He-3,p) t

71-Lu-171

Radionuclide Production Cross Section



25

Incident Energy (MeV)

71-Lu-171