

Program EVALPLOT
(Version 2018-1)

by

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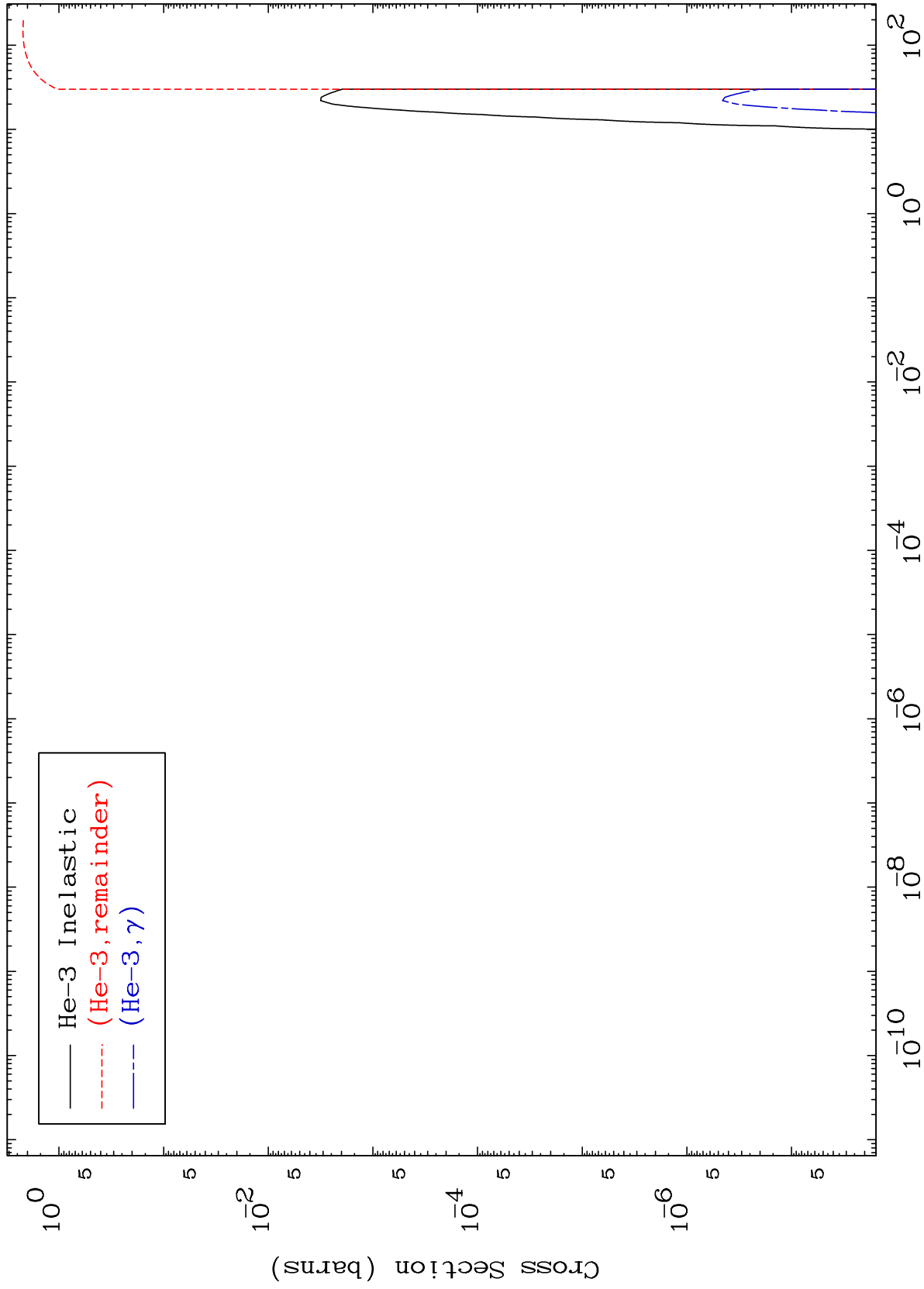
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7102

He-3 Major
0 Kelvin Cross Sections

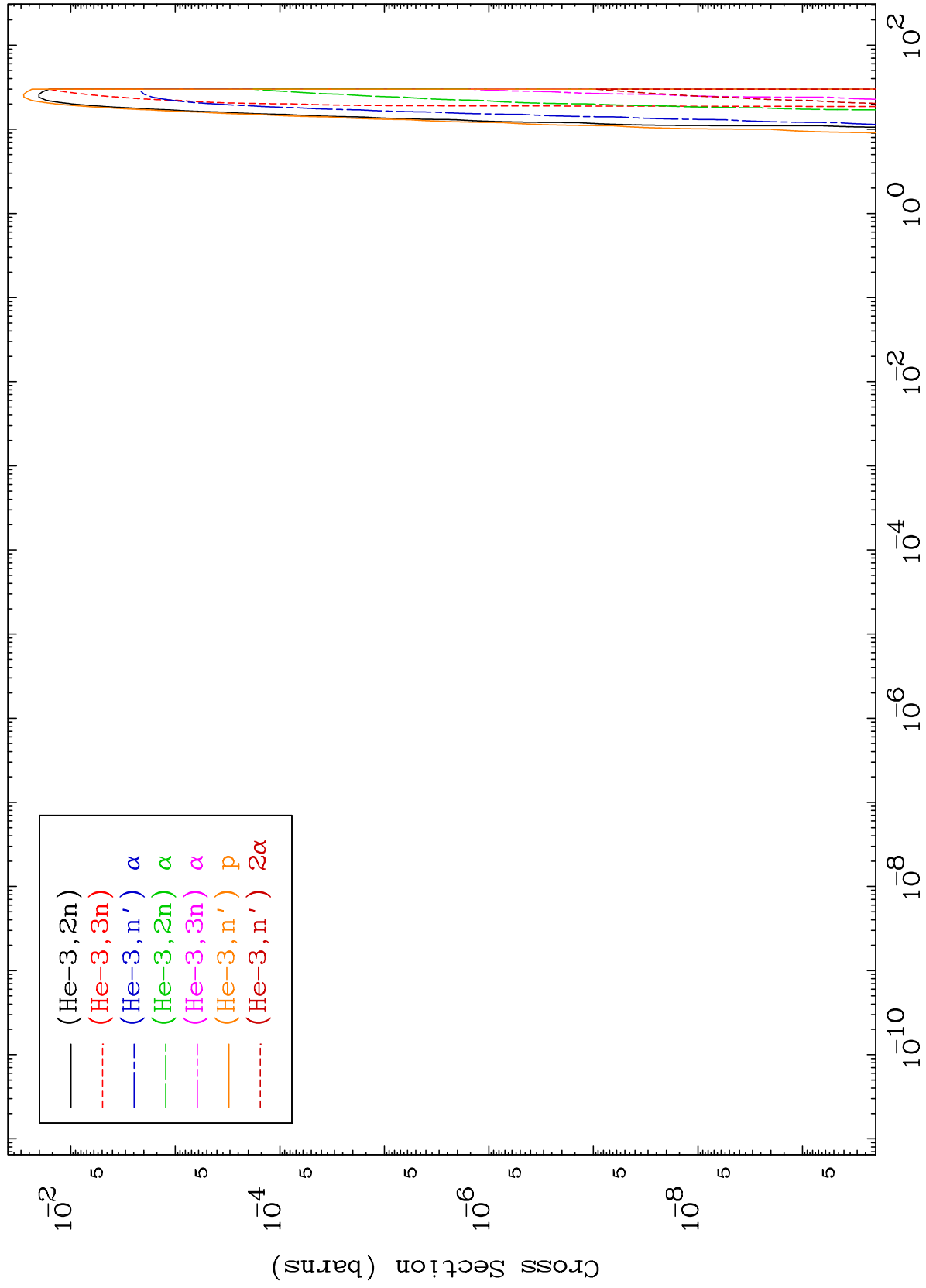
71-Lu-167

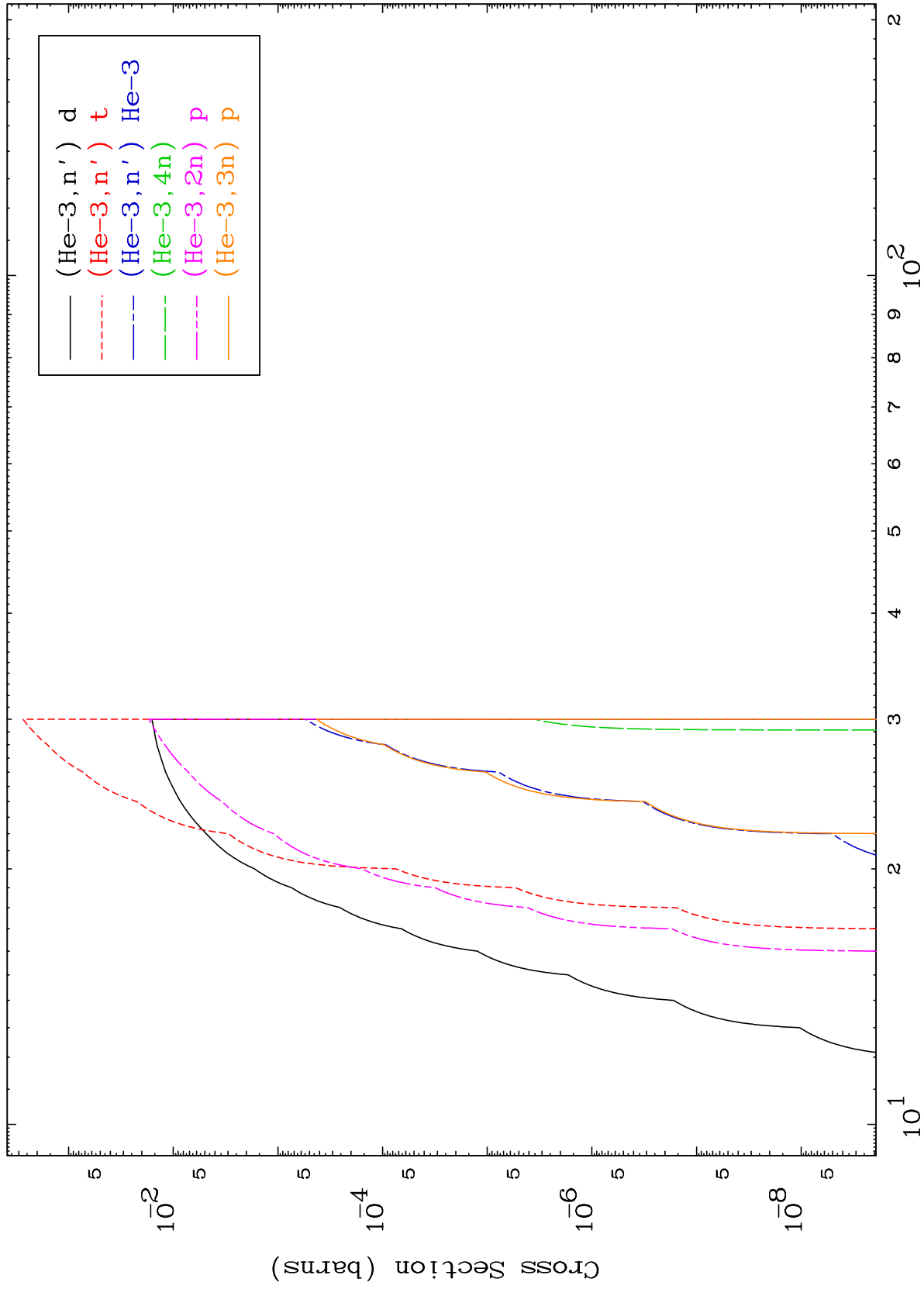


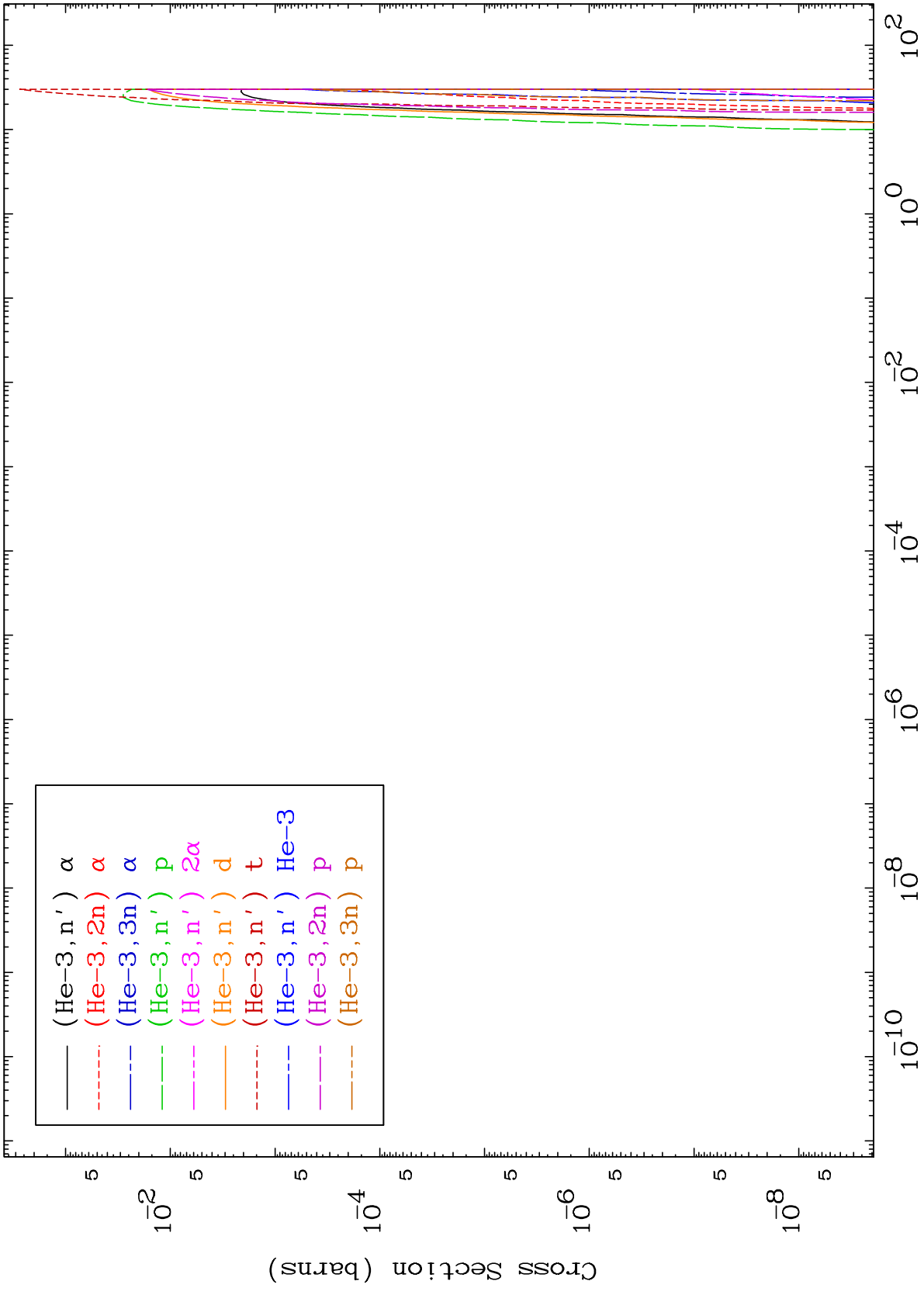
1

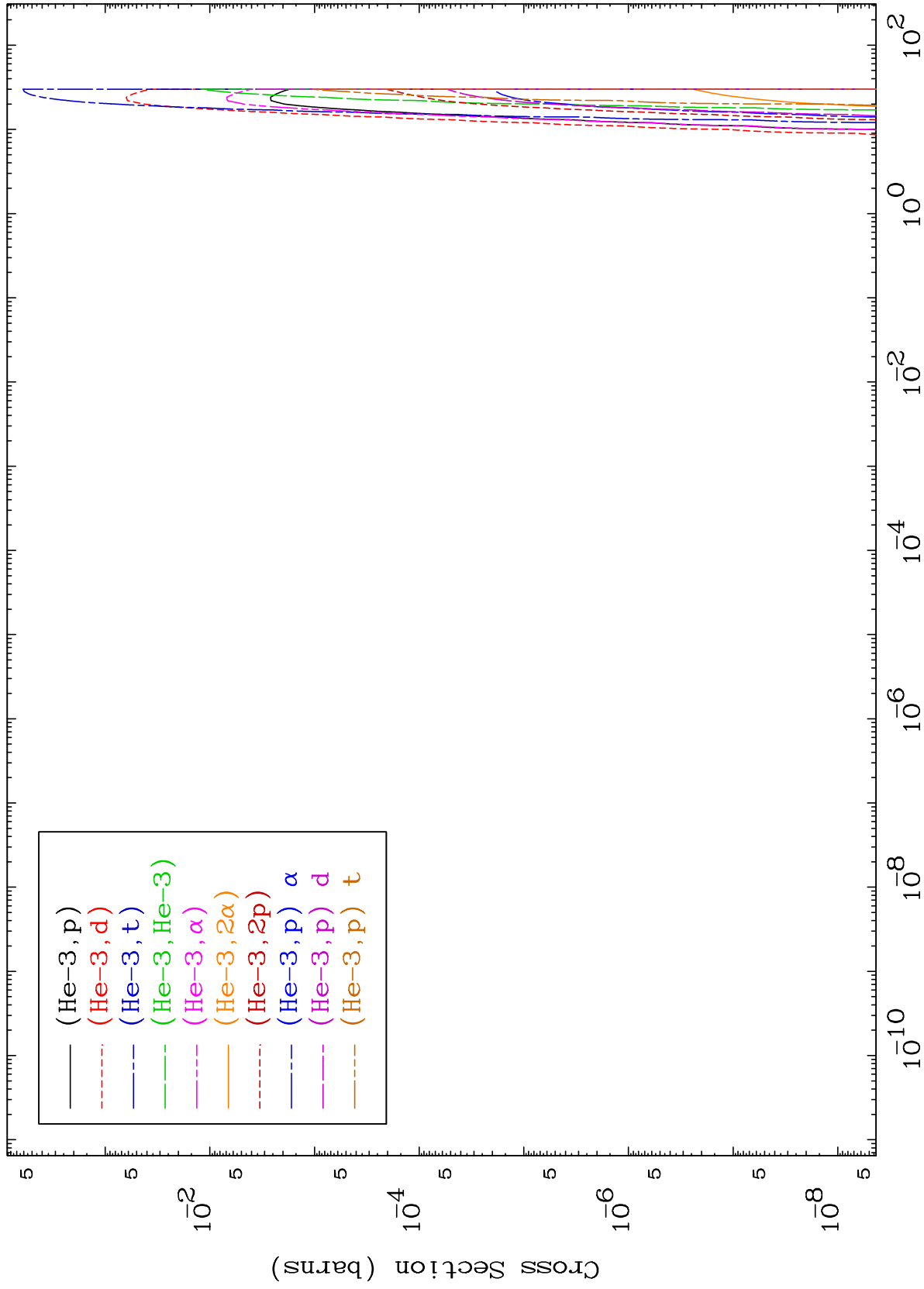
Incident Energy (MeV)

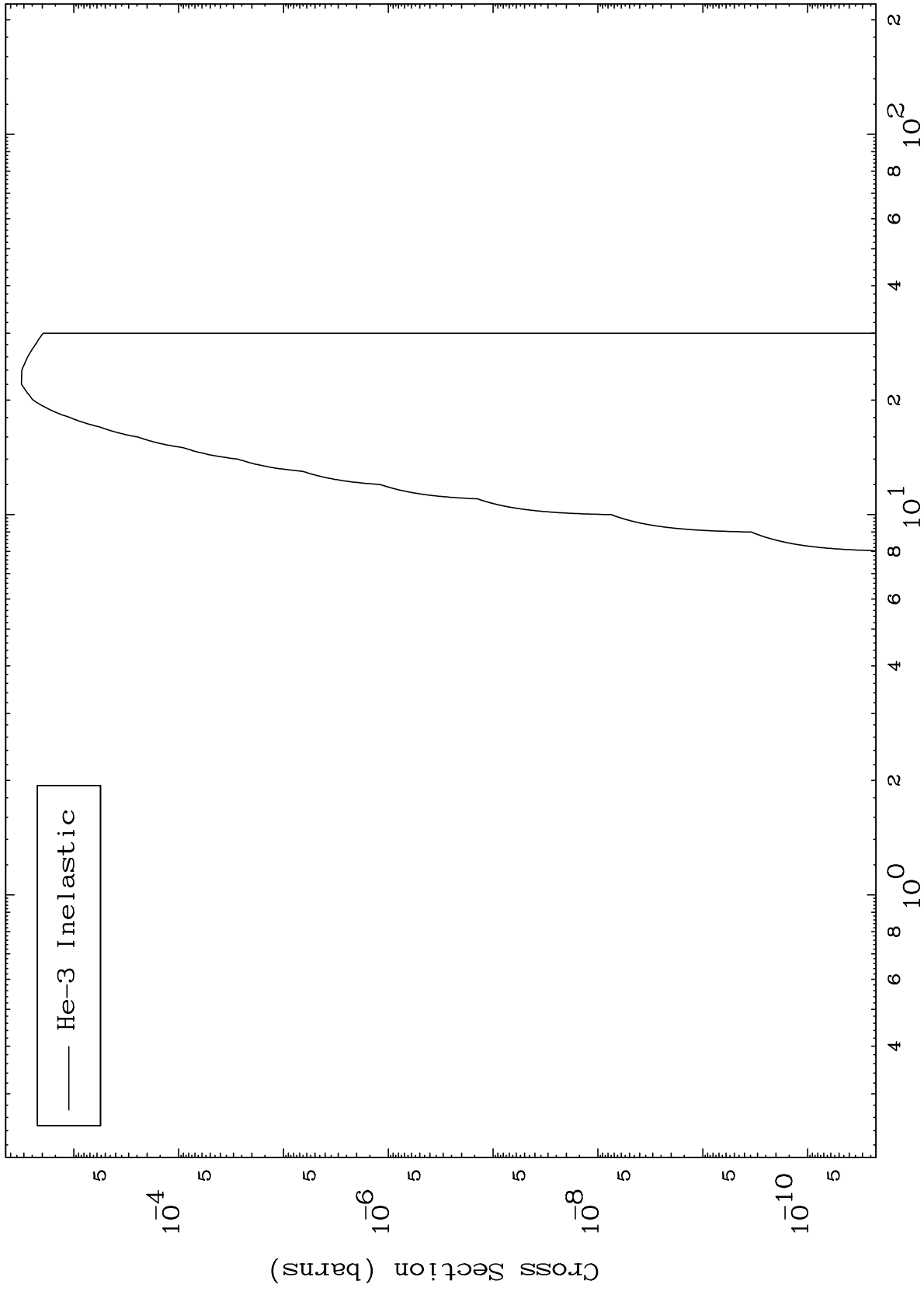
71-Lu-167







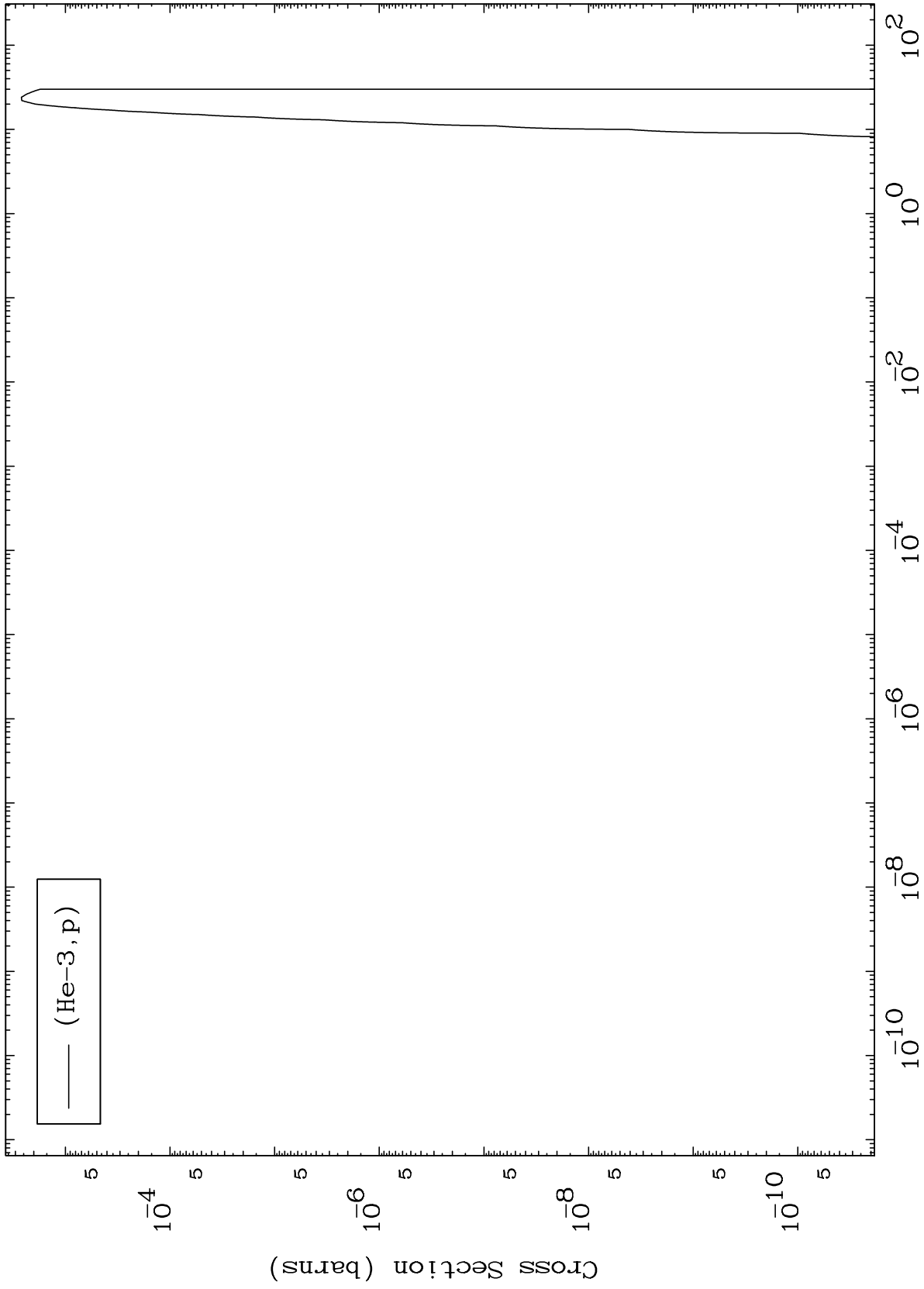




MAT 7102

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

71-Lu-167



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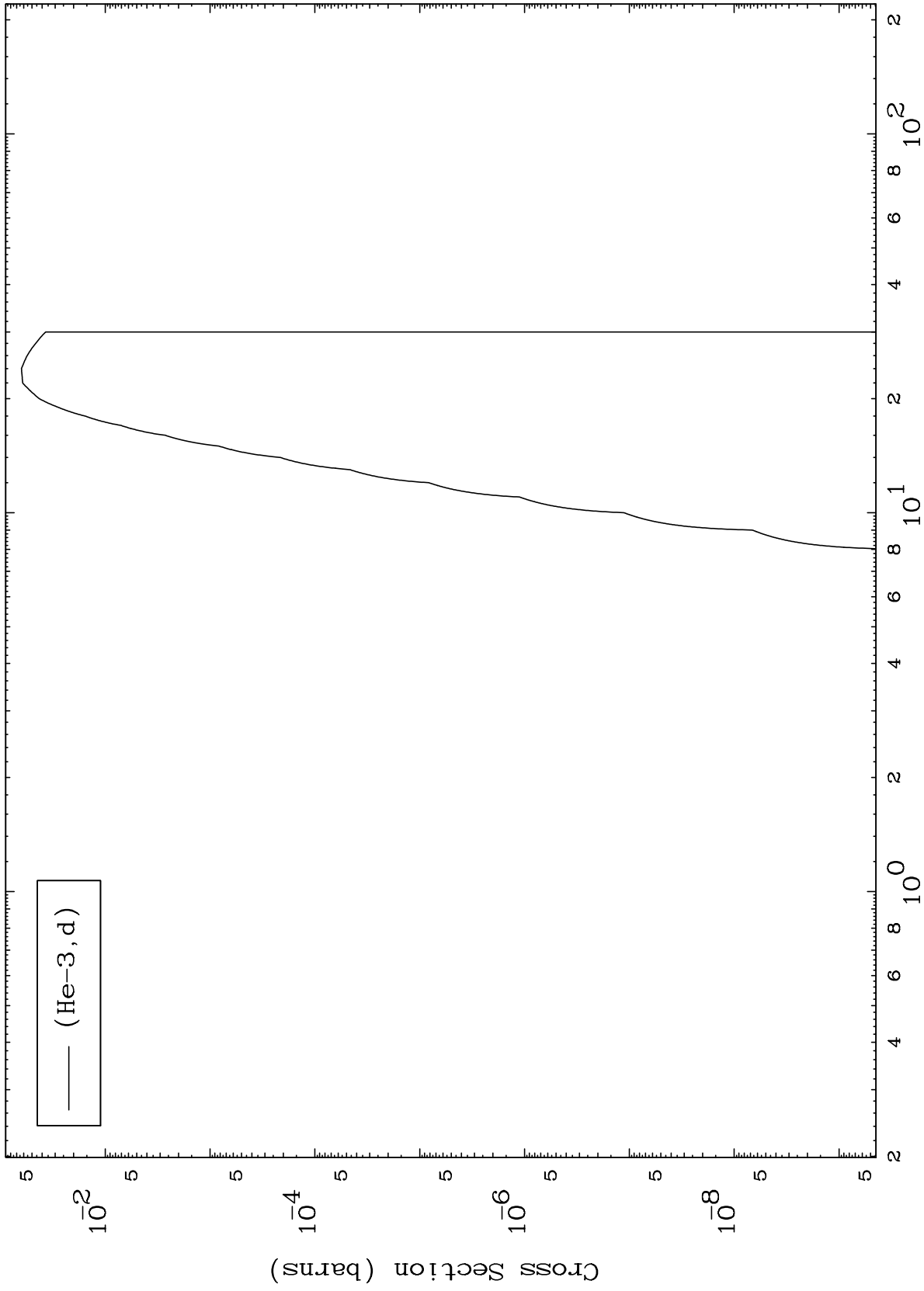
Incident Energy (MeV)

71-Lu-167

MAT 7102

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

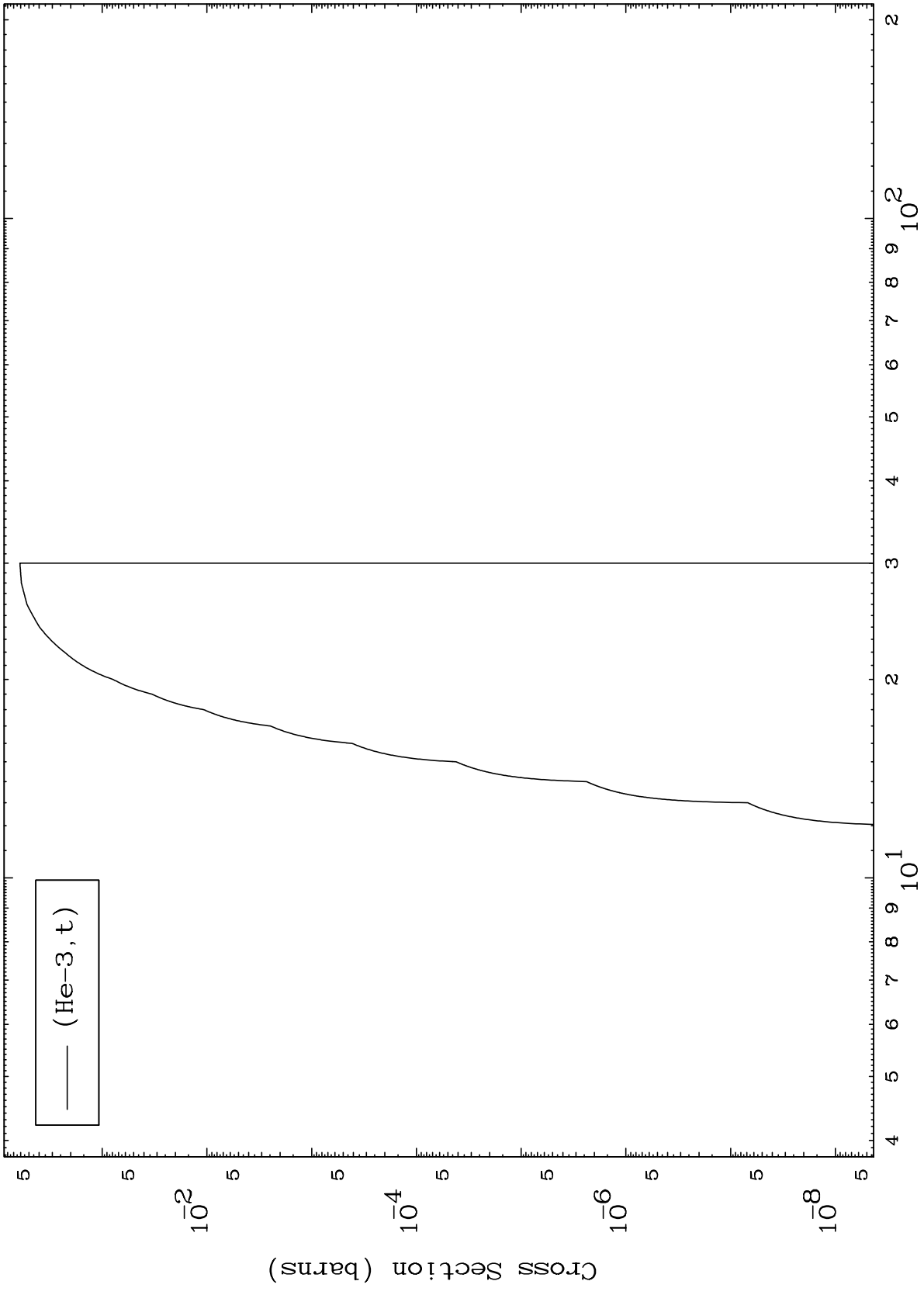
71-Lu-167



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Incident Energy (MeV)

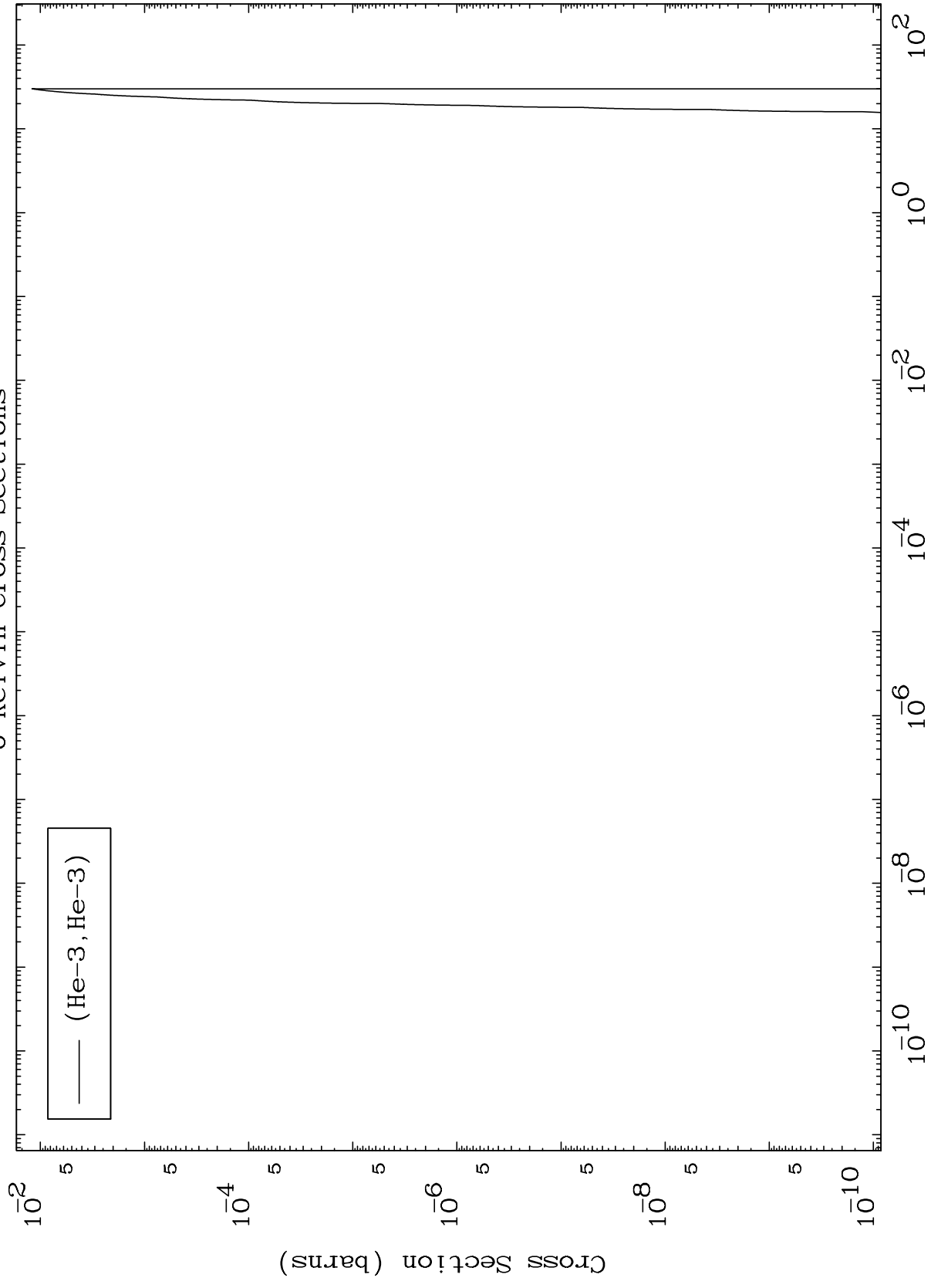
71-Lu-167



MAT 7102

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

71-Lu-167



10

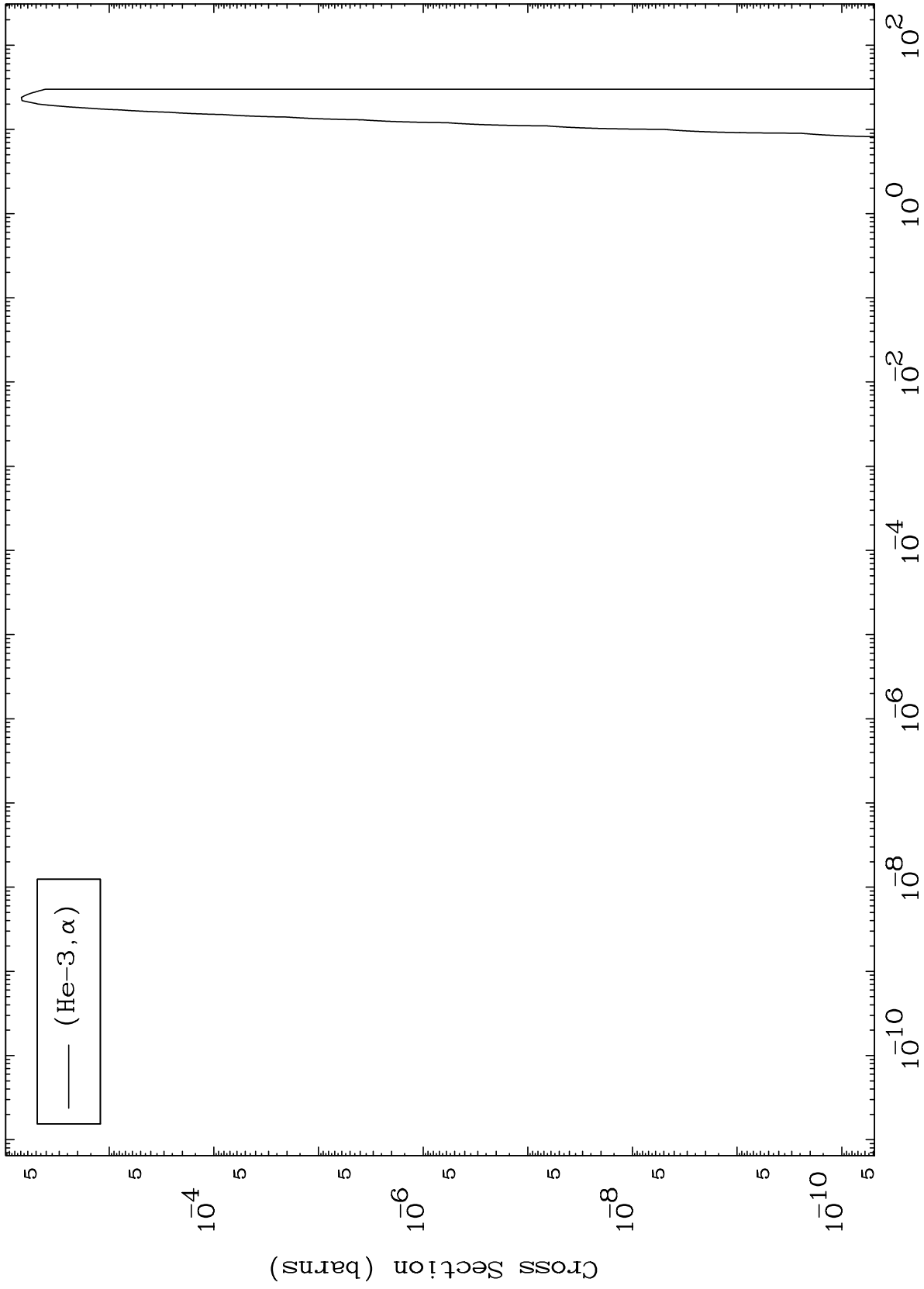
Incident Energy (MeV)

71-Lu-167

MAT 7102

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

71-Lu-167



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Incident Energy (MeV)

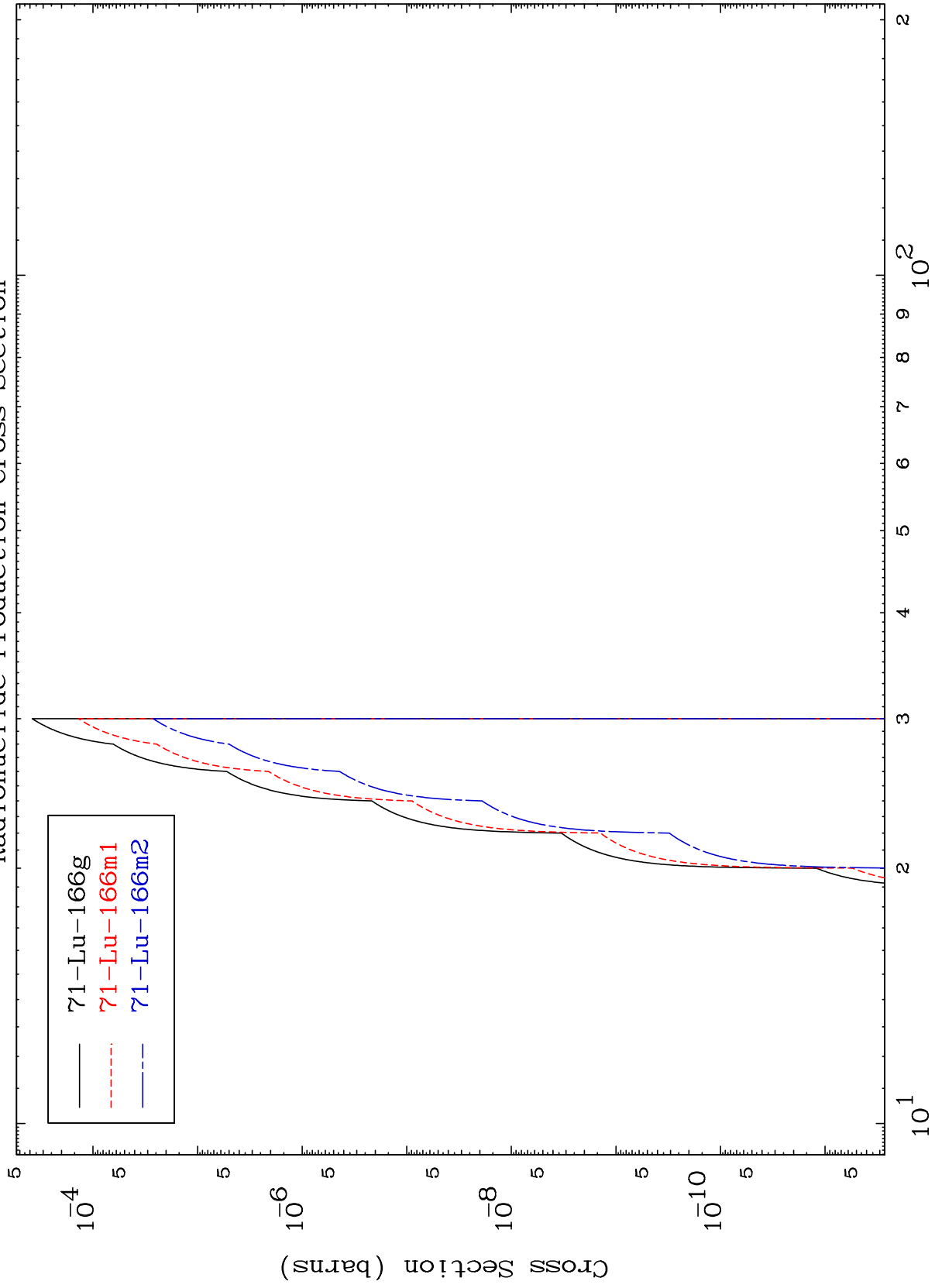
71-Lu-167

MAT 7102

(He-3, n') He-3

71-Lu-167

Radionuclide Production Cross Section



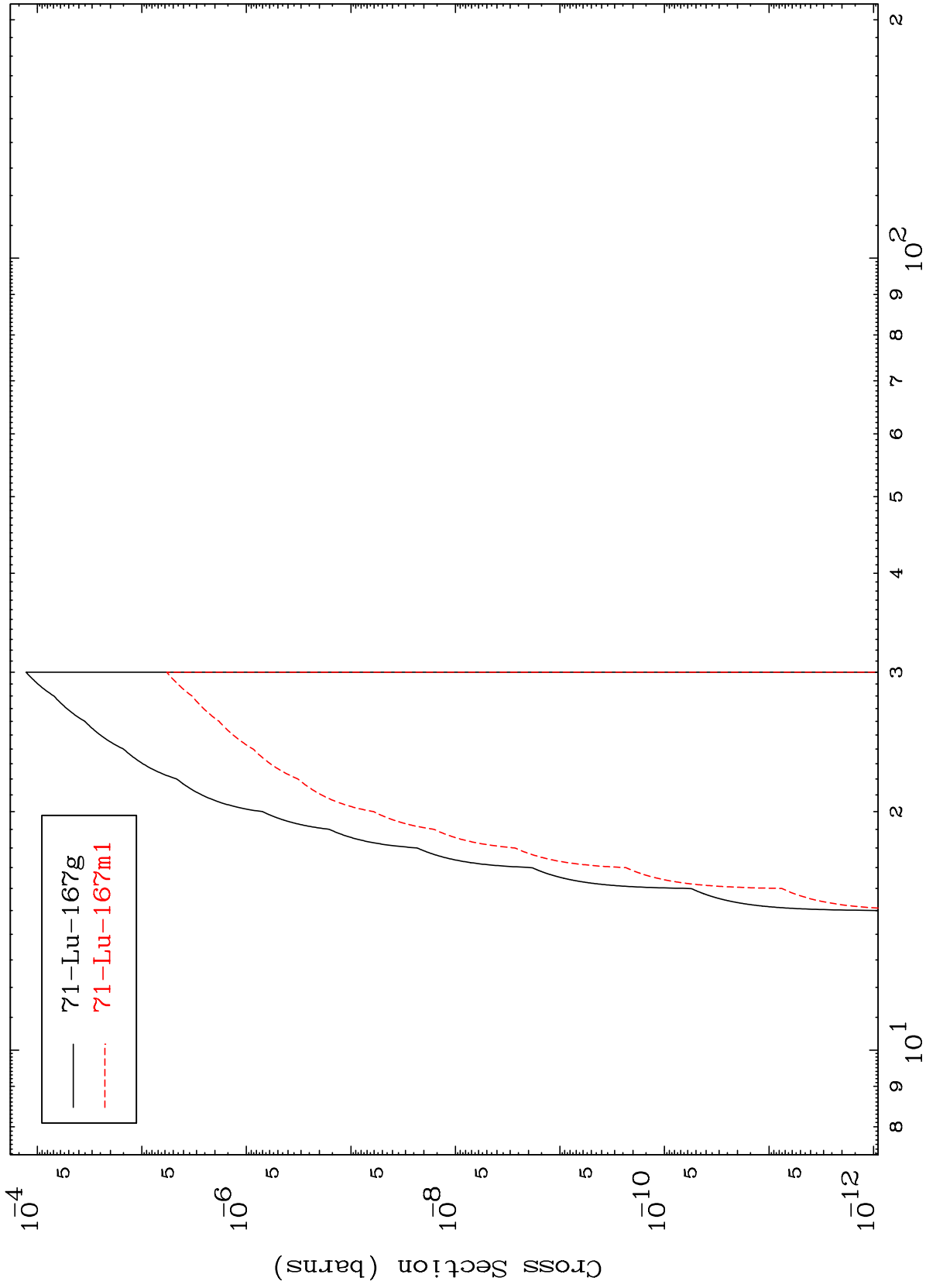
71-Lu-166g
71-Lu-166m1
71-Lu-166m2

MAT 7102

(He-3,2n) p

71-Lu-167

Radionuclide Production Cross Section



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

13

Incident Energy (MeV)

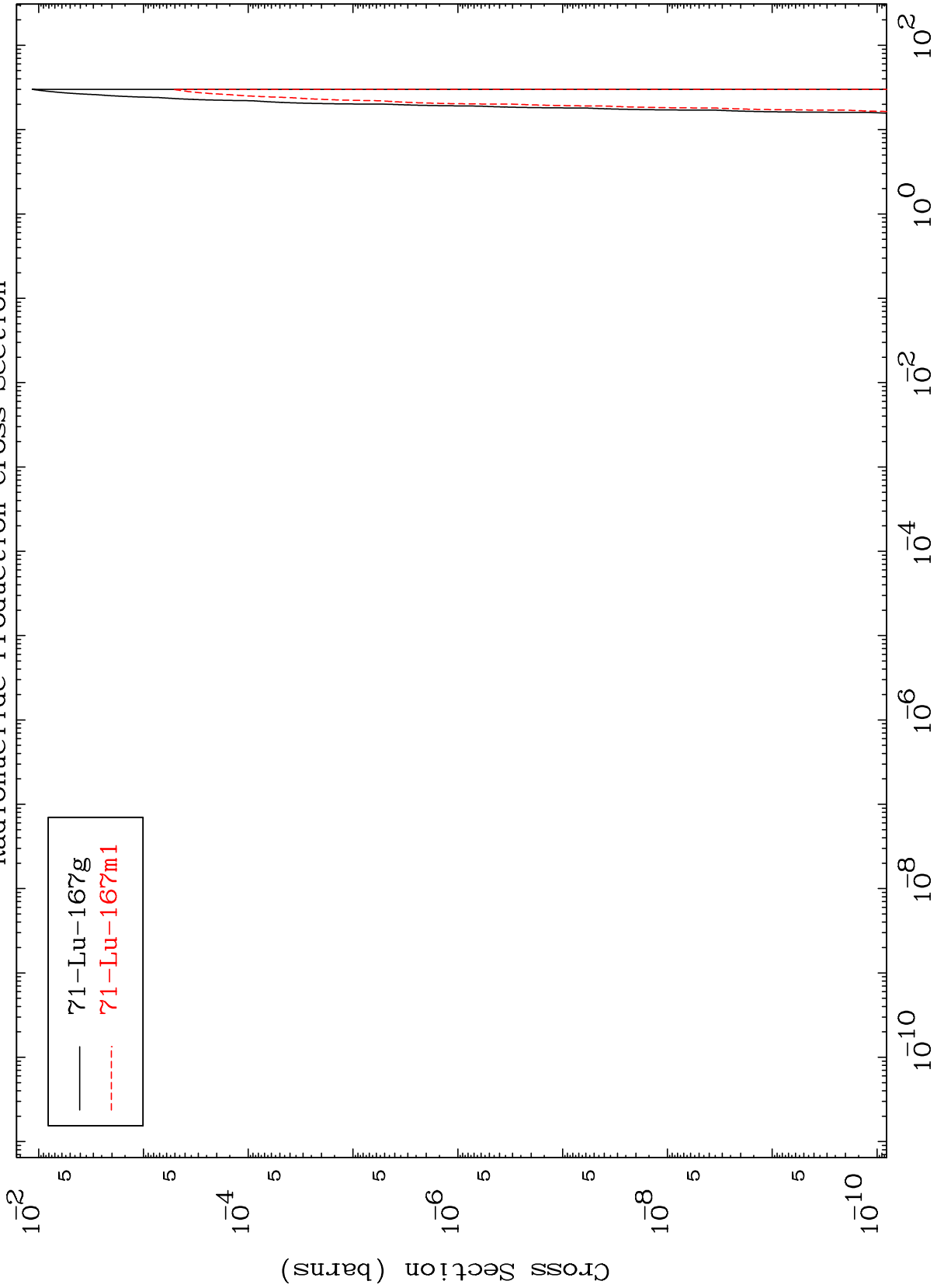
71-Lu-167

MAT 7102

(He-3, He-3)

⁷¹Lu-167

Radionuclide Production Cross Section

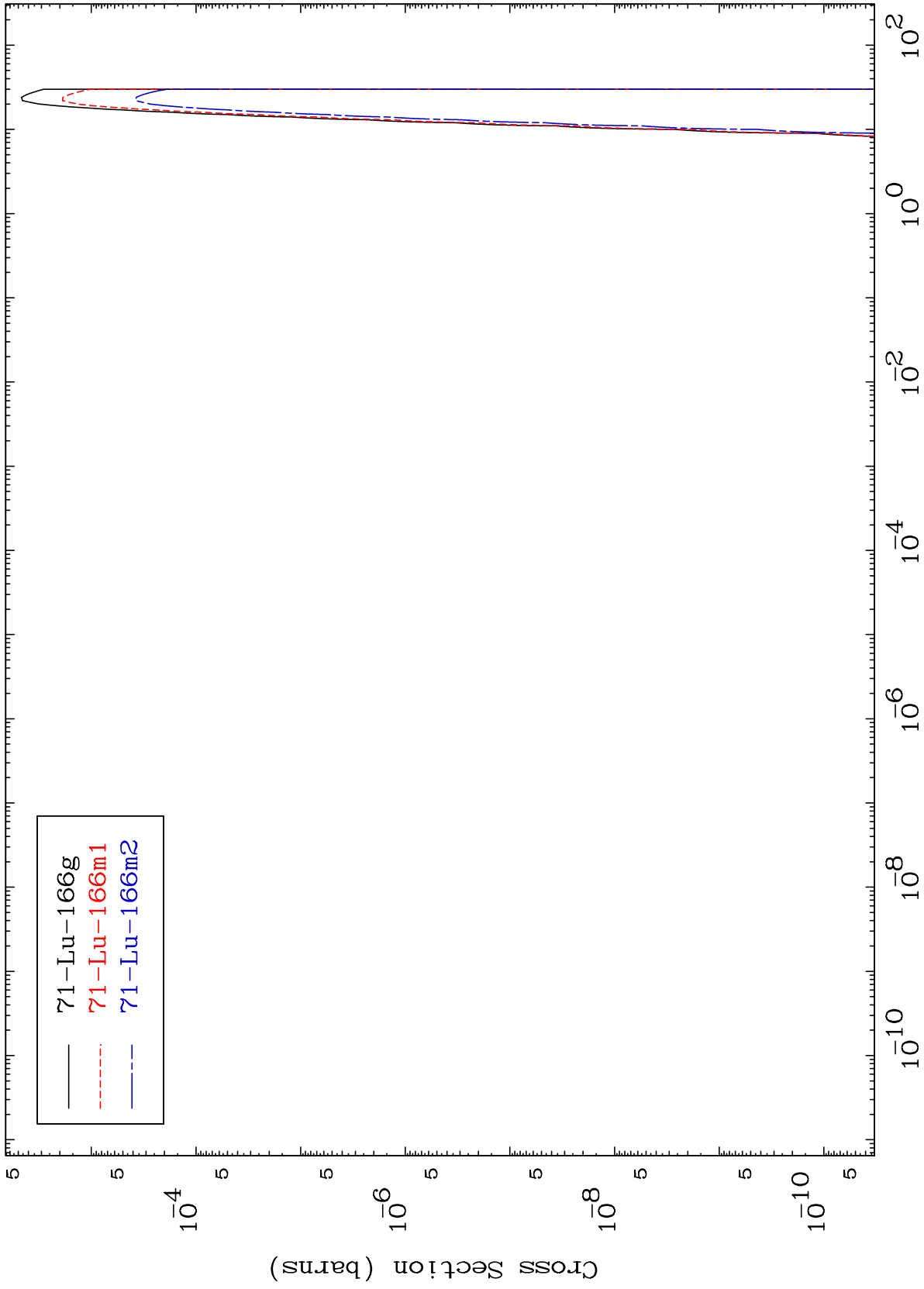


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(He-3, α)

71-Lu-167

Radionuclide Production Cross Section



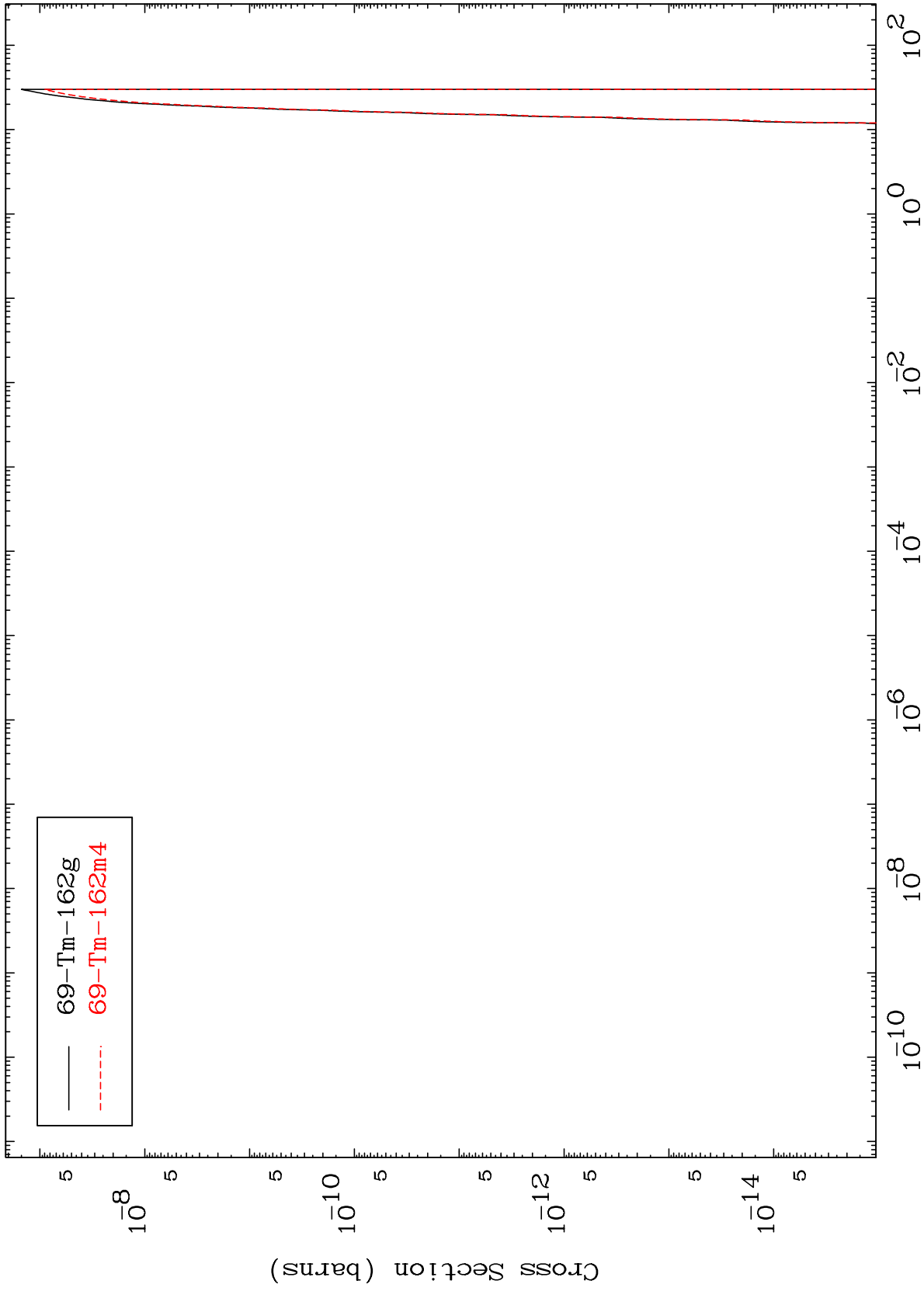
15

MAT 7102

(He-3,2α)

71-Lu-167

Radionuclide Production Cross Section



16

Incident Energy (MeV)

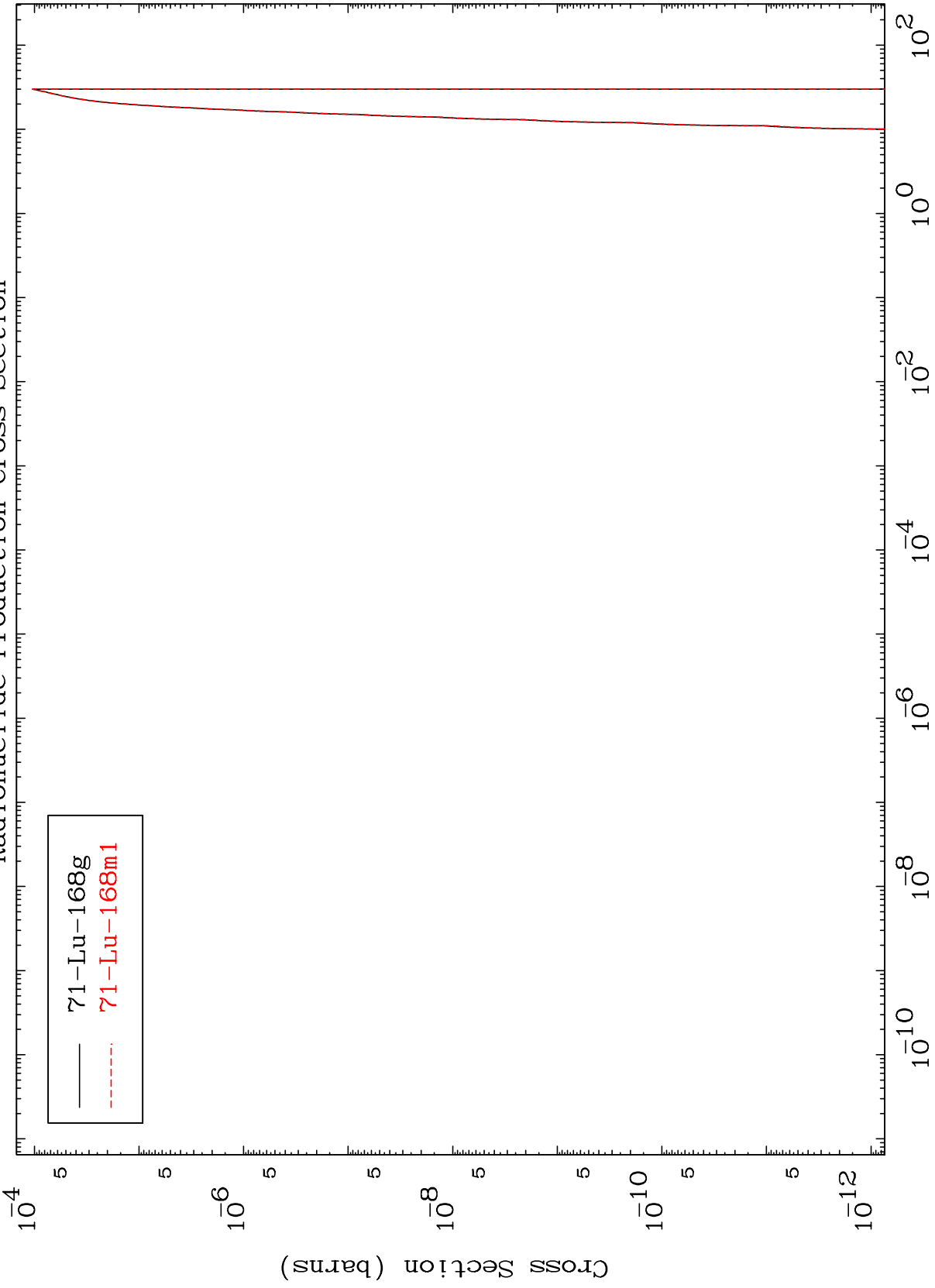
71-Lu-167

MAT 7102

(He-3,2p)

⁷¹Lu-167

Radionuclide Production Cross Section



17

Incident Energy (MeV)

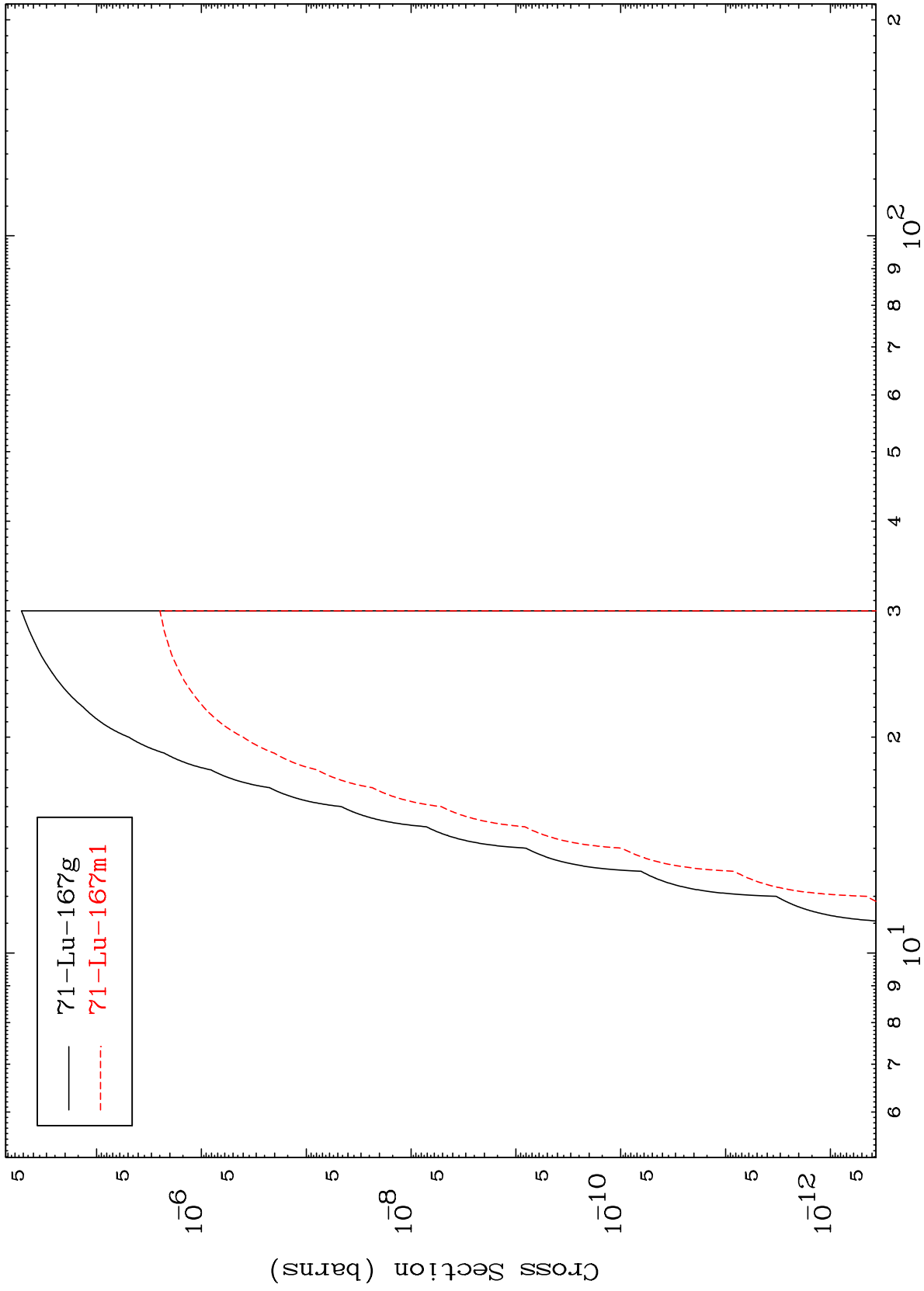
⁷¹Lu-167

MAT 7102

(He-3,p) d

71-Lu-167

Radionuclide Production Cross Section



18

Incident Energy (MeV)

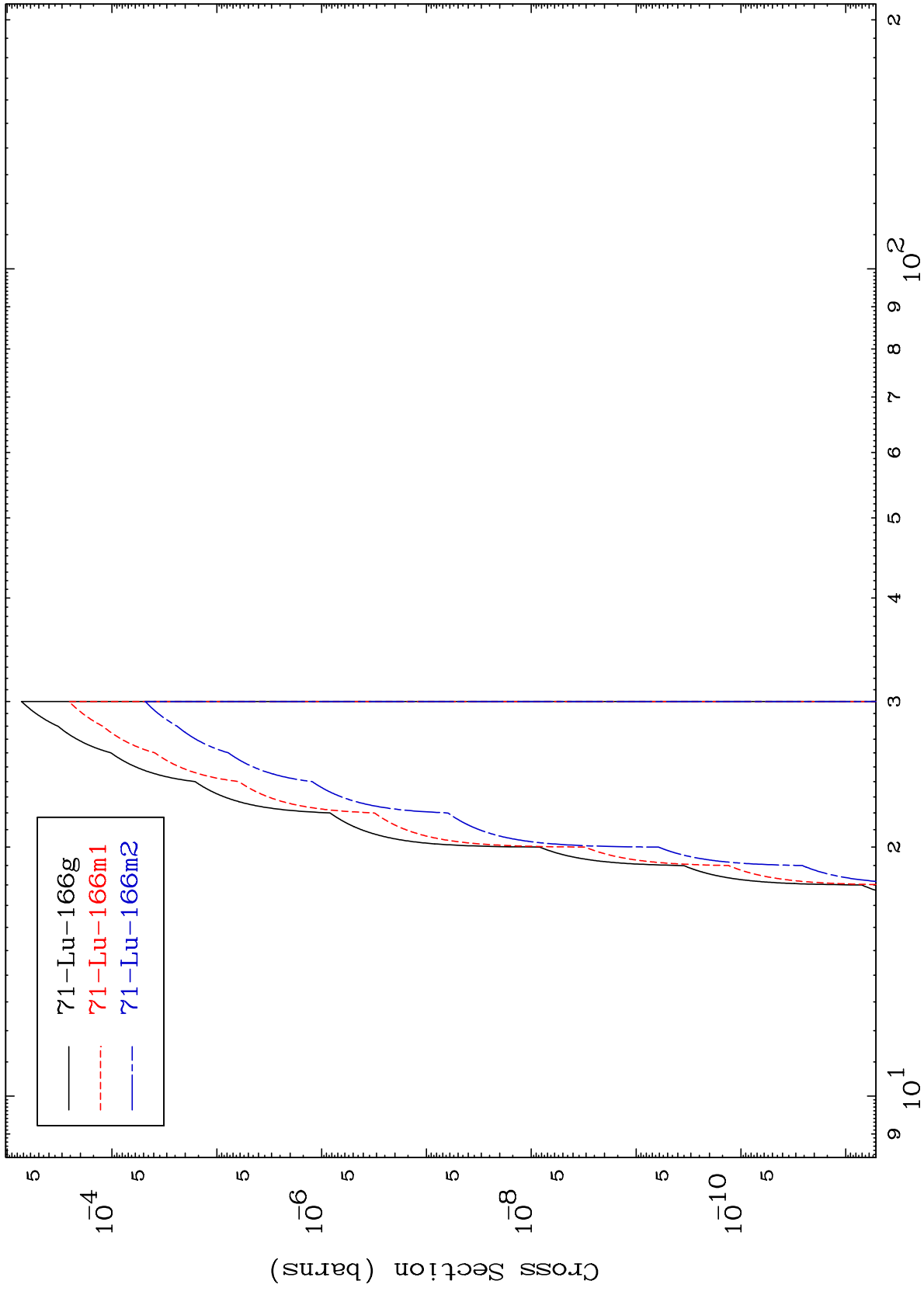
71-Lu-167

MAT 7102

(He-3,p) t

71-Lu-167

Radionuclide Production Cross Section



19

Incident Energy (MeV)

71-Lu-167