

Program EVALPLOT
(Version 2018-1)

by

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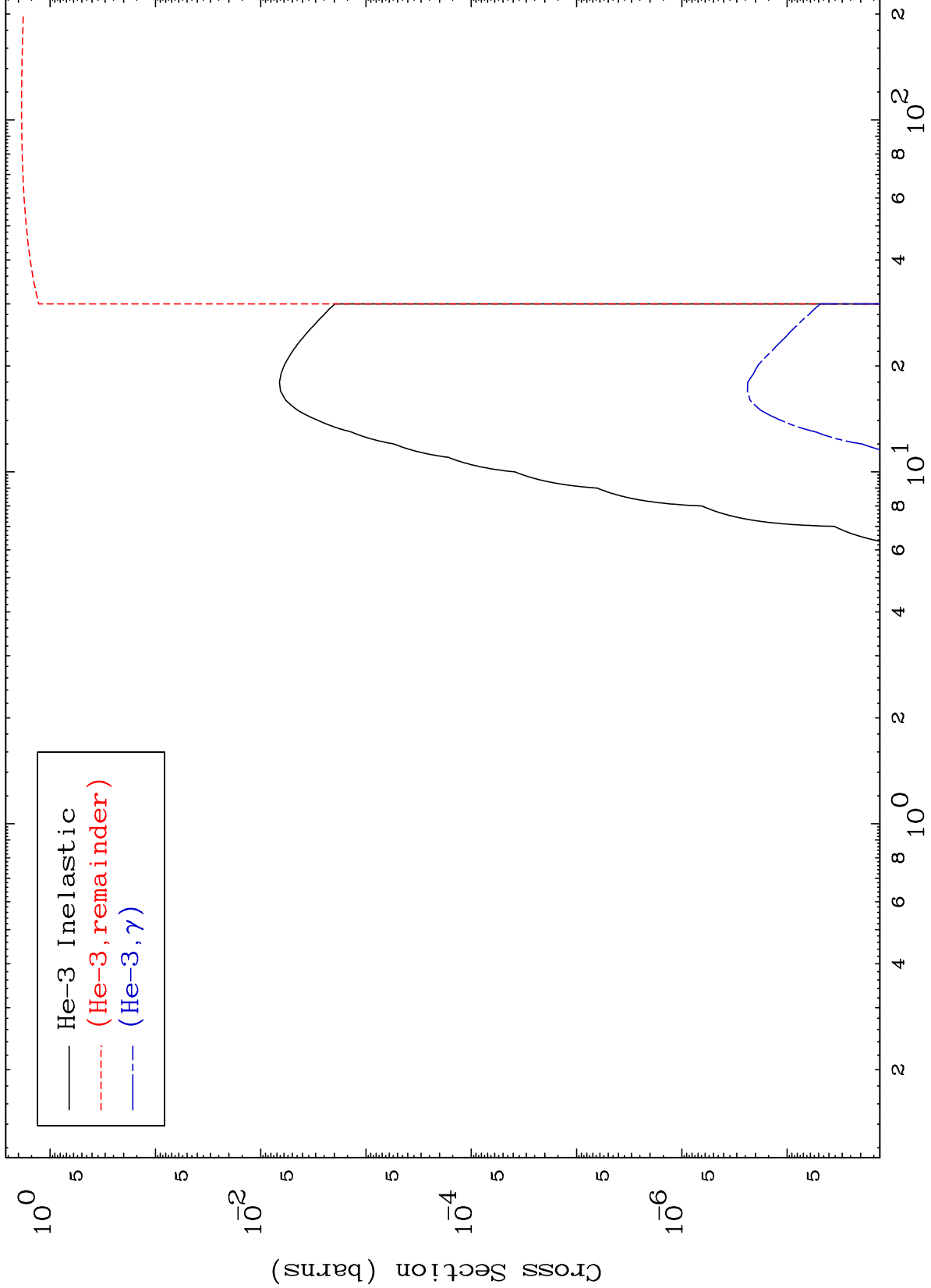
Press Mouse Button to Start

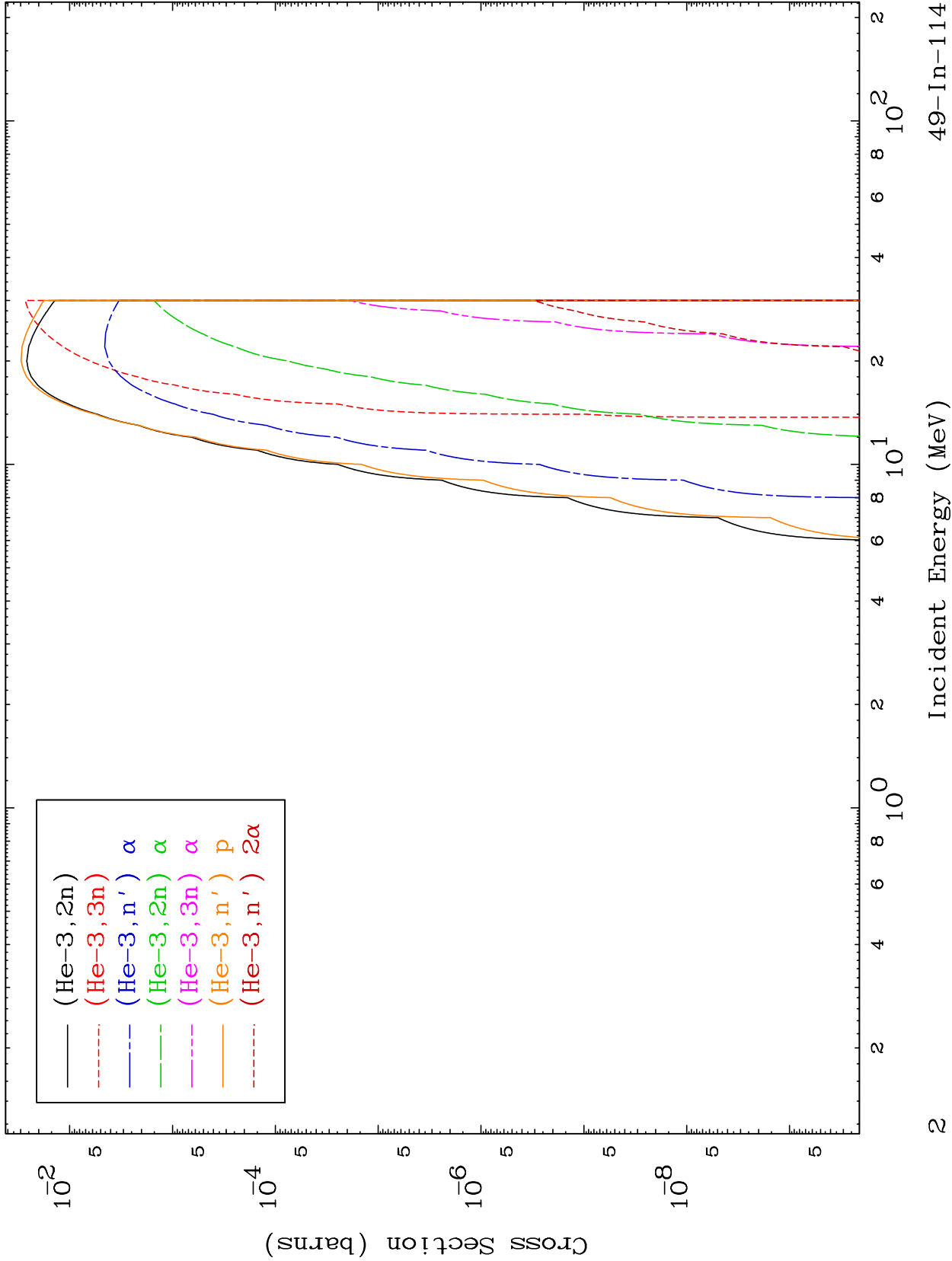
MAT 4928

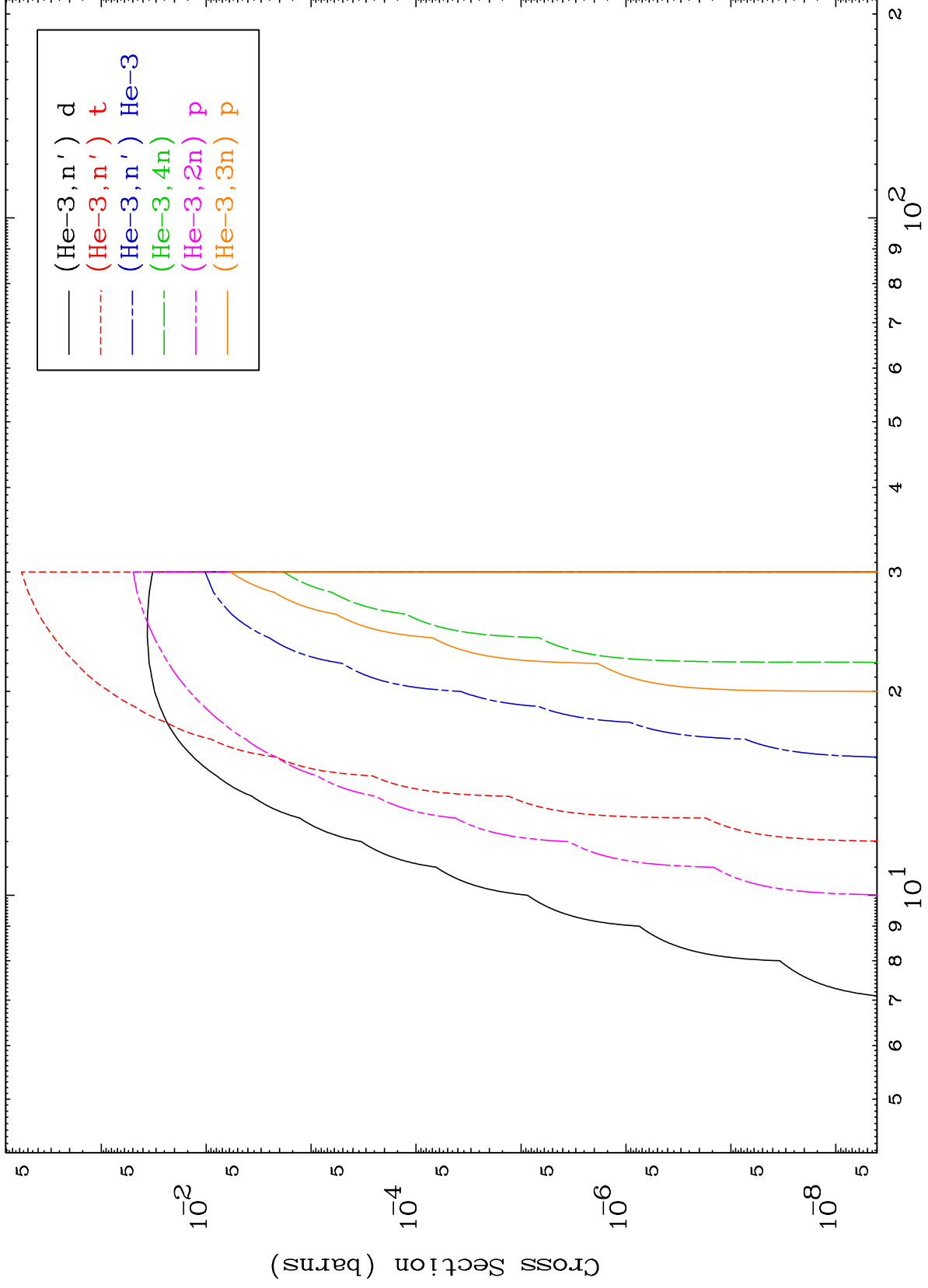
He-3 Major

49-In-114

0 Kelvin Cross Sections



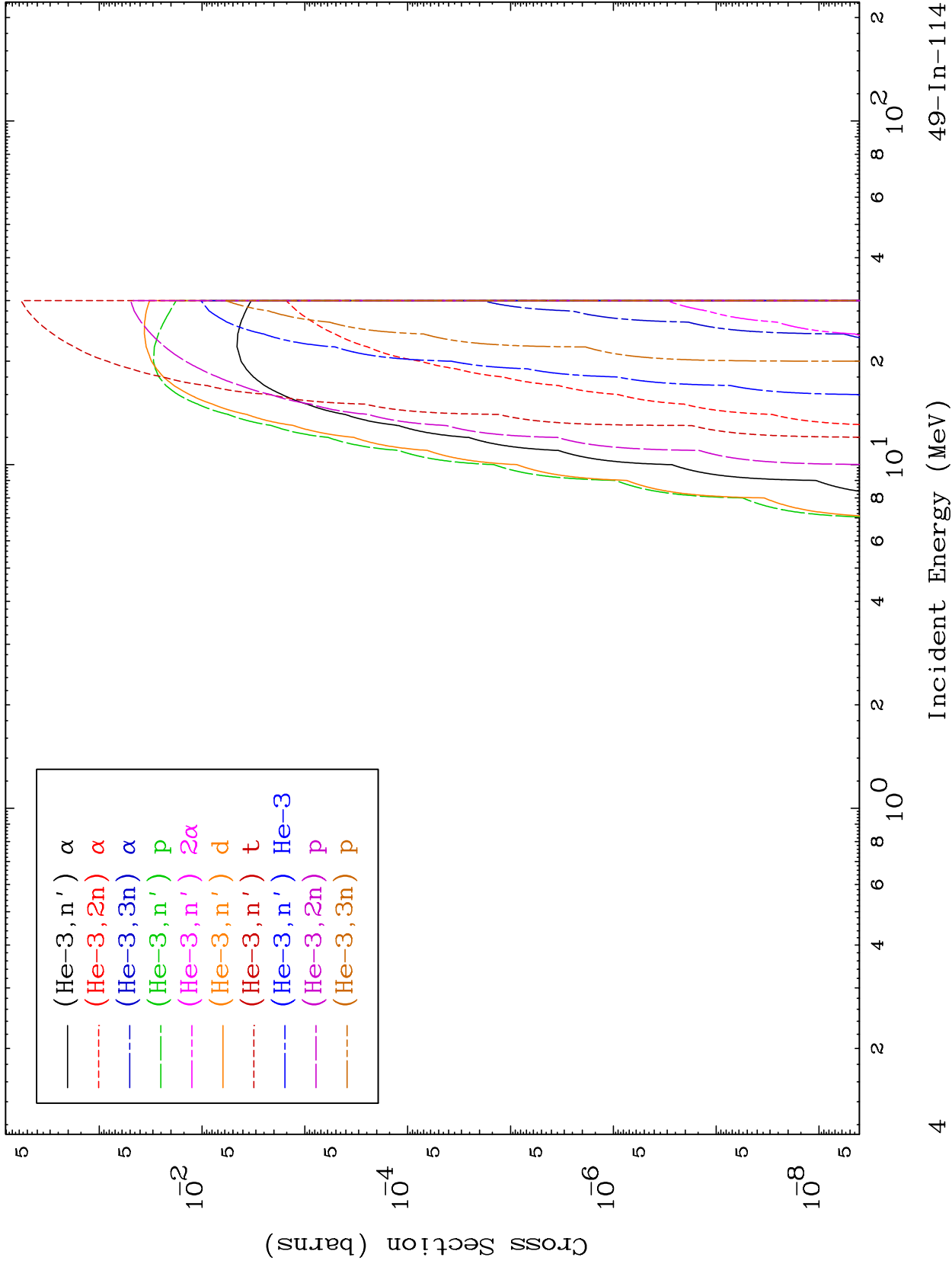


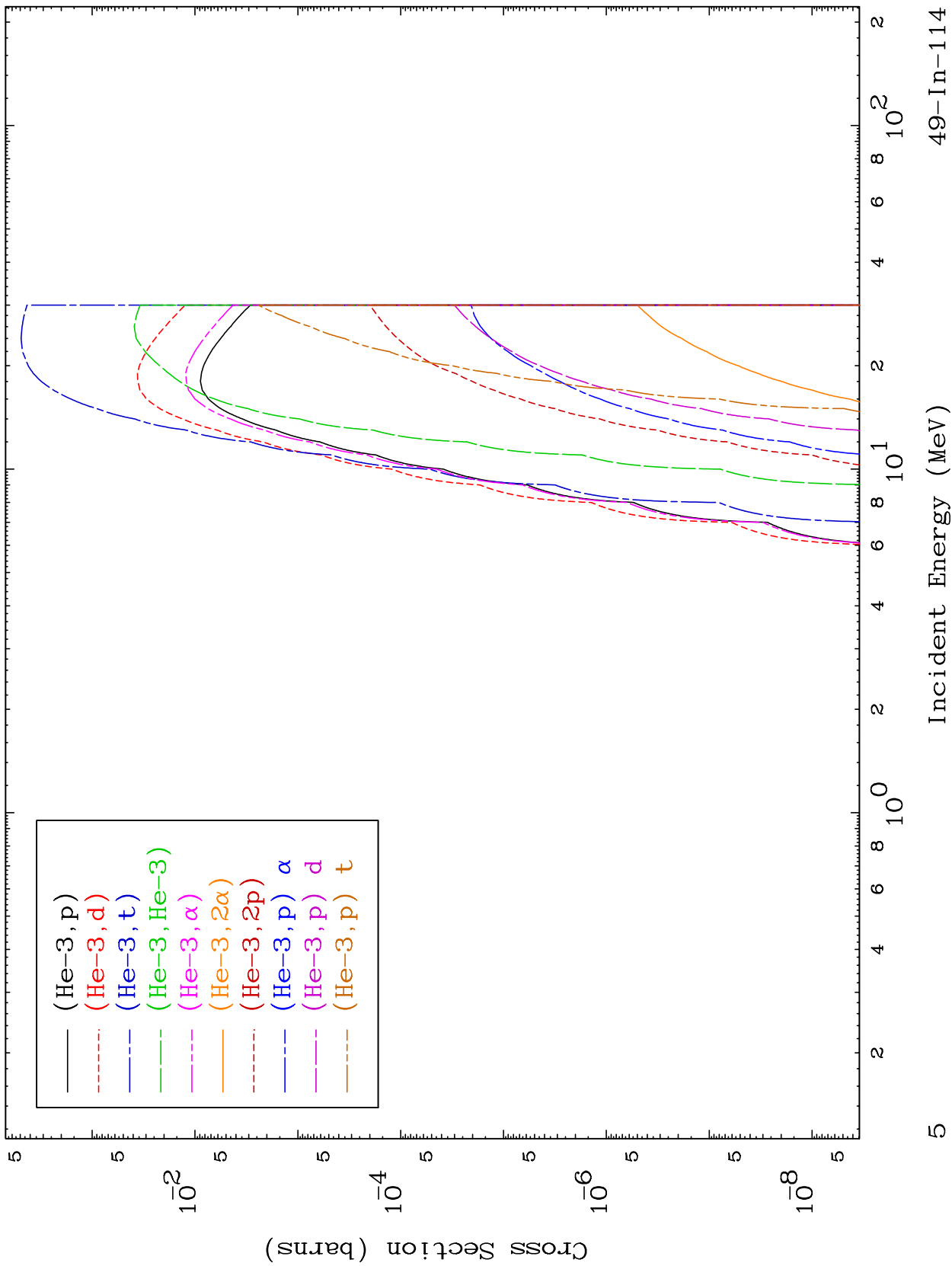


MAT 4928

He-3 Charged Particle
0 Kelvin Cross Sections

49-In-114



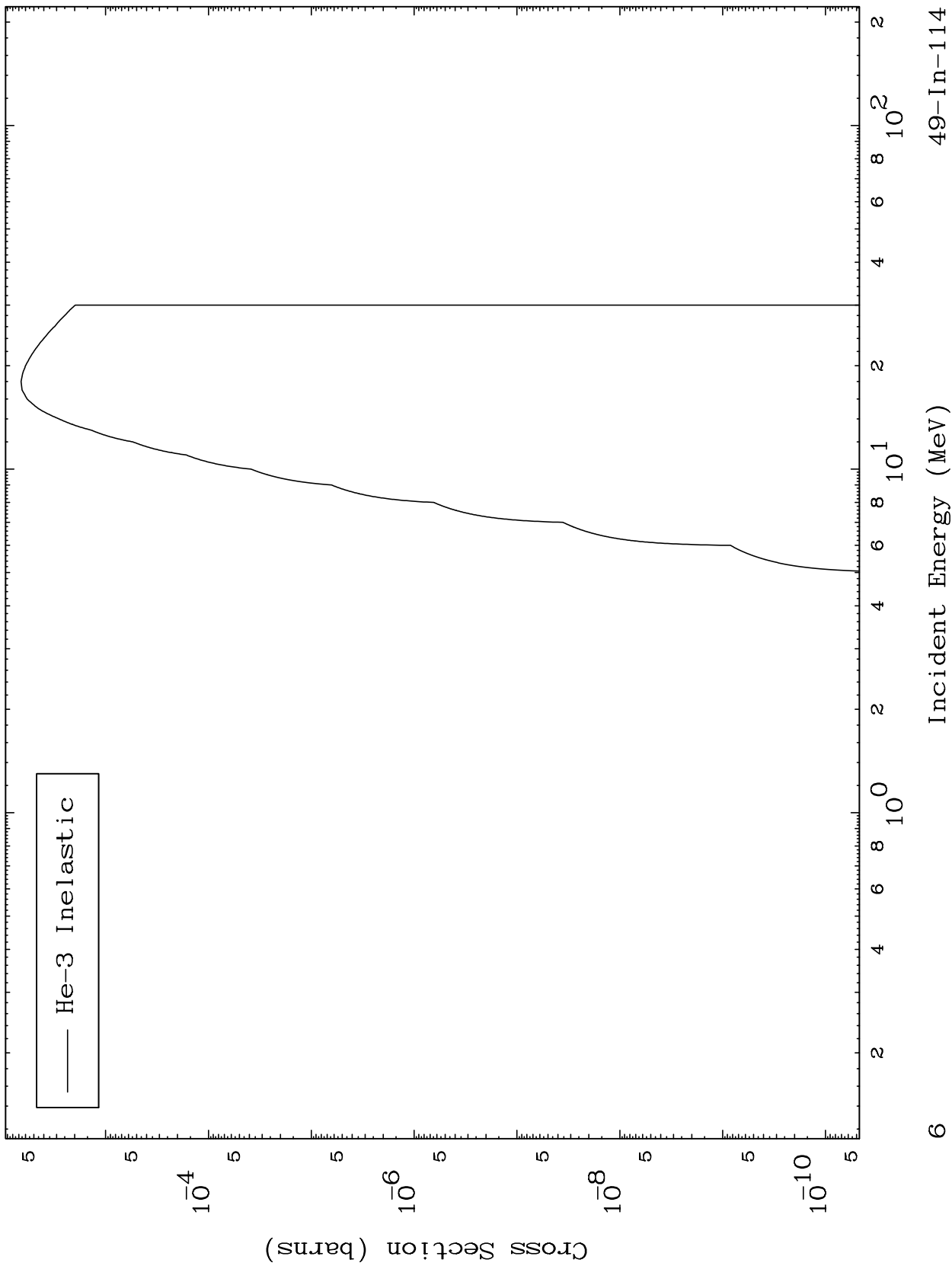


MAT 4928

(He-3, n') Level

49-In-114

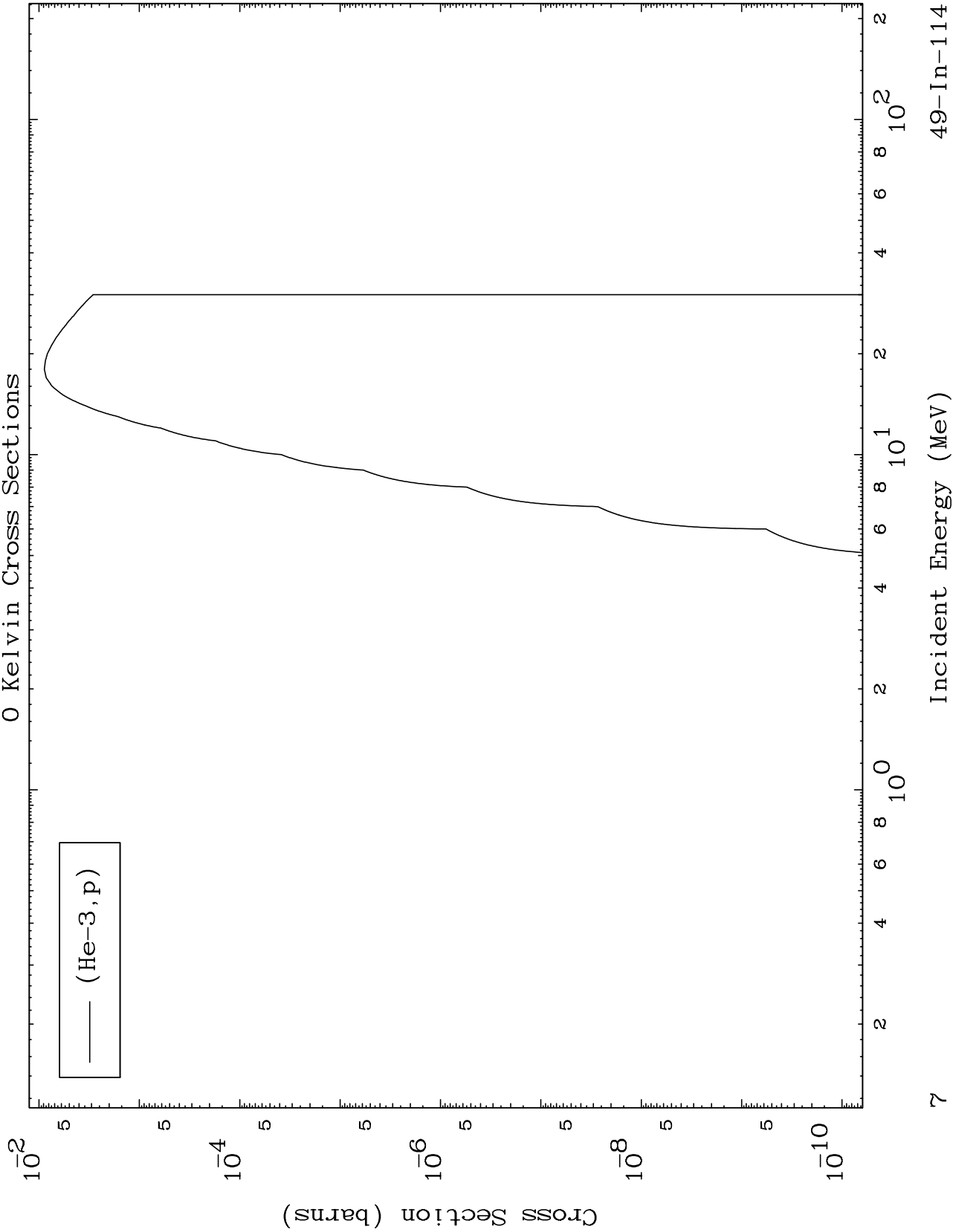
0 Kelvin Cross Sections



MAT 4928

(He-3,p) Levels

49-In-114

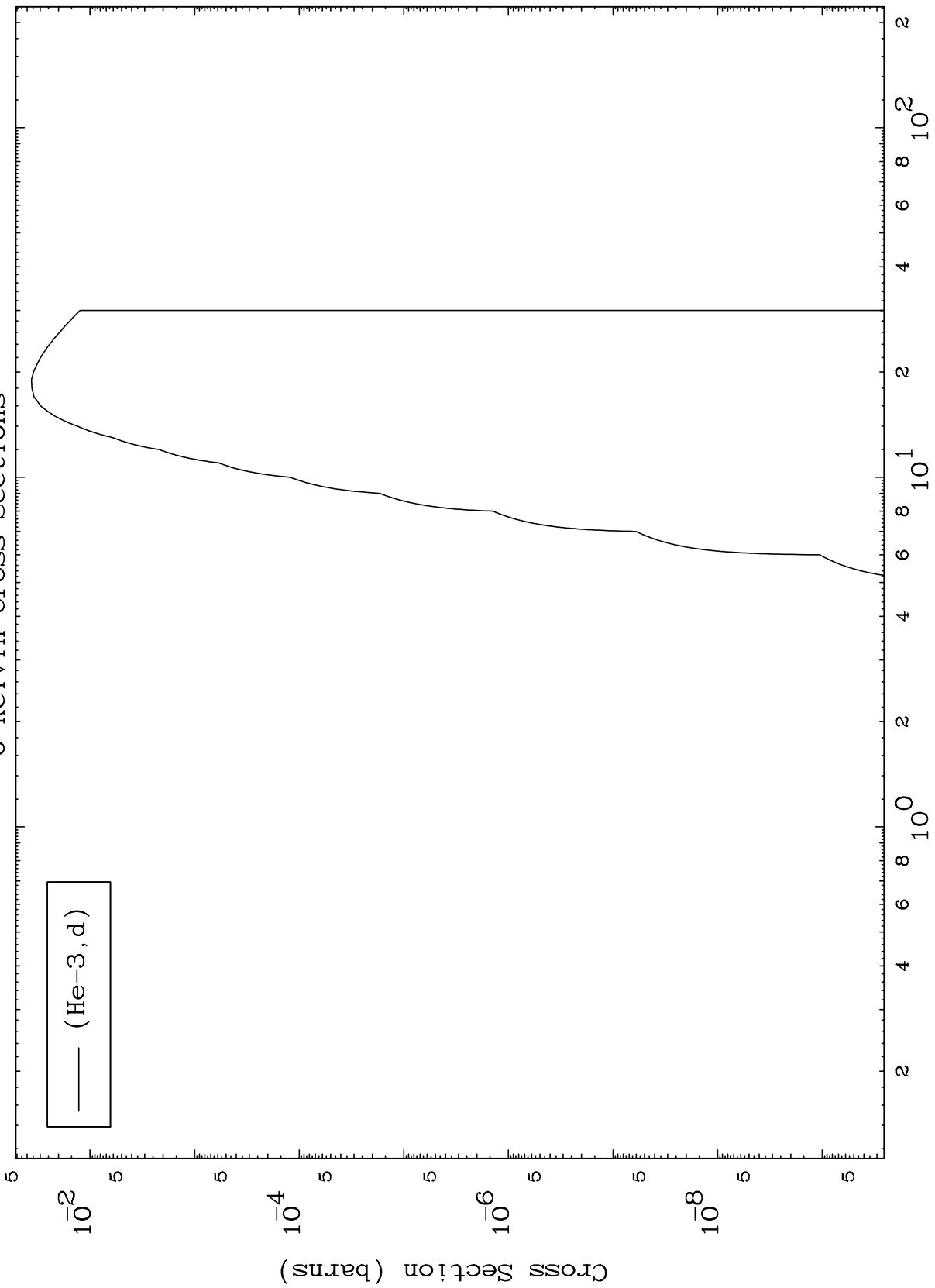


MAT 4928

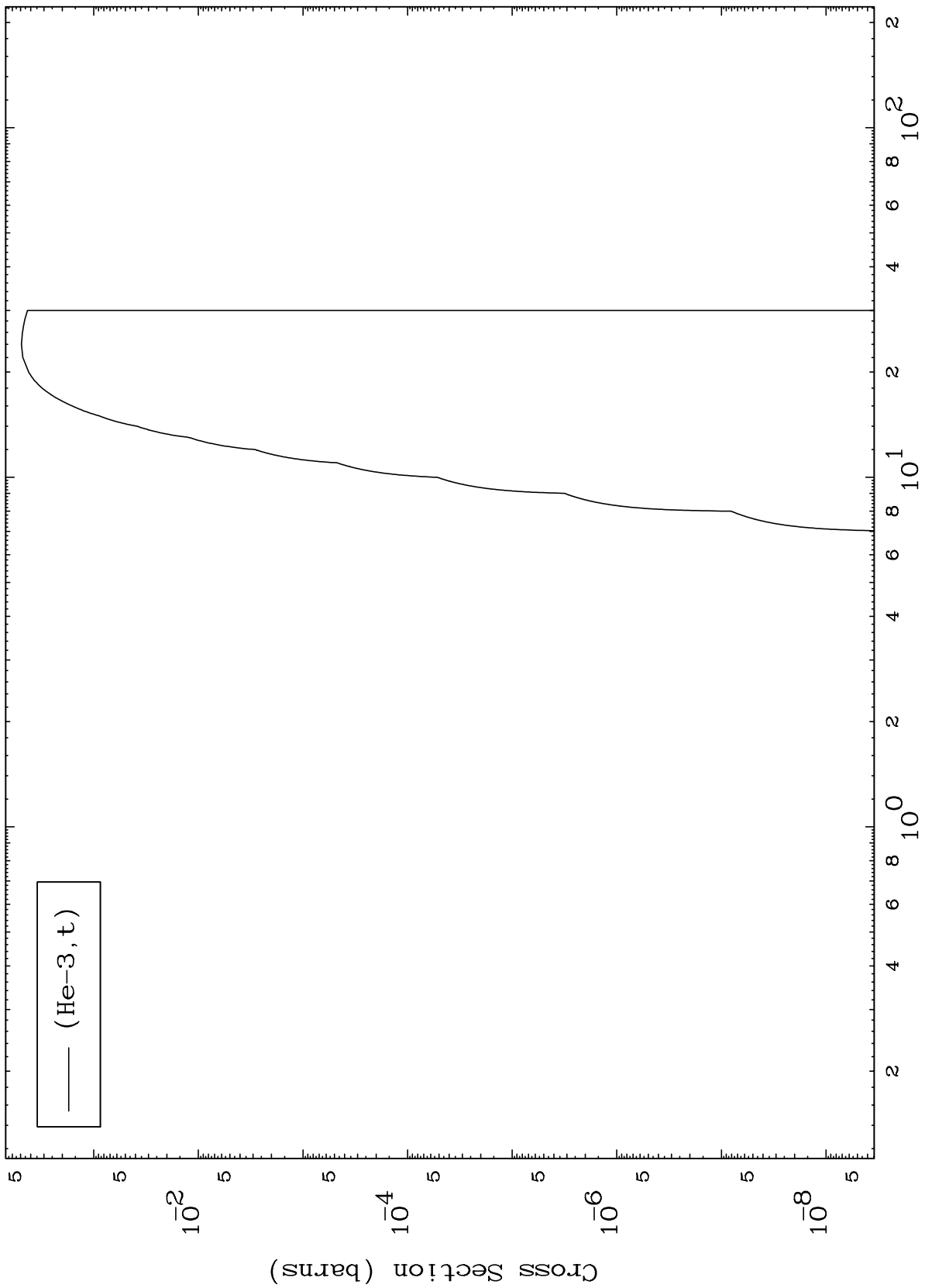
(He-3,d) Levels

49-In-114

0 Kelvin Cross Sections



0 Kelvin Cross Sections

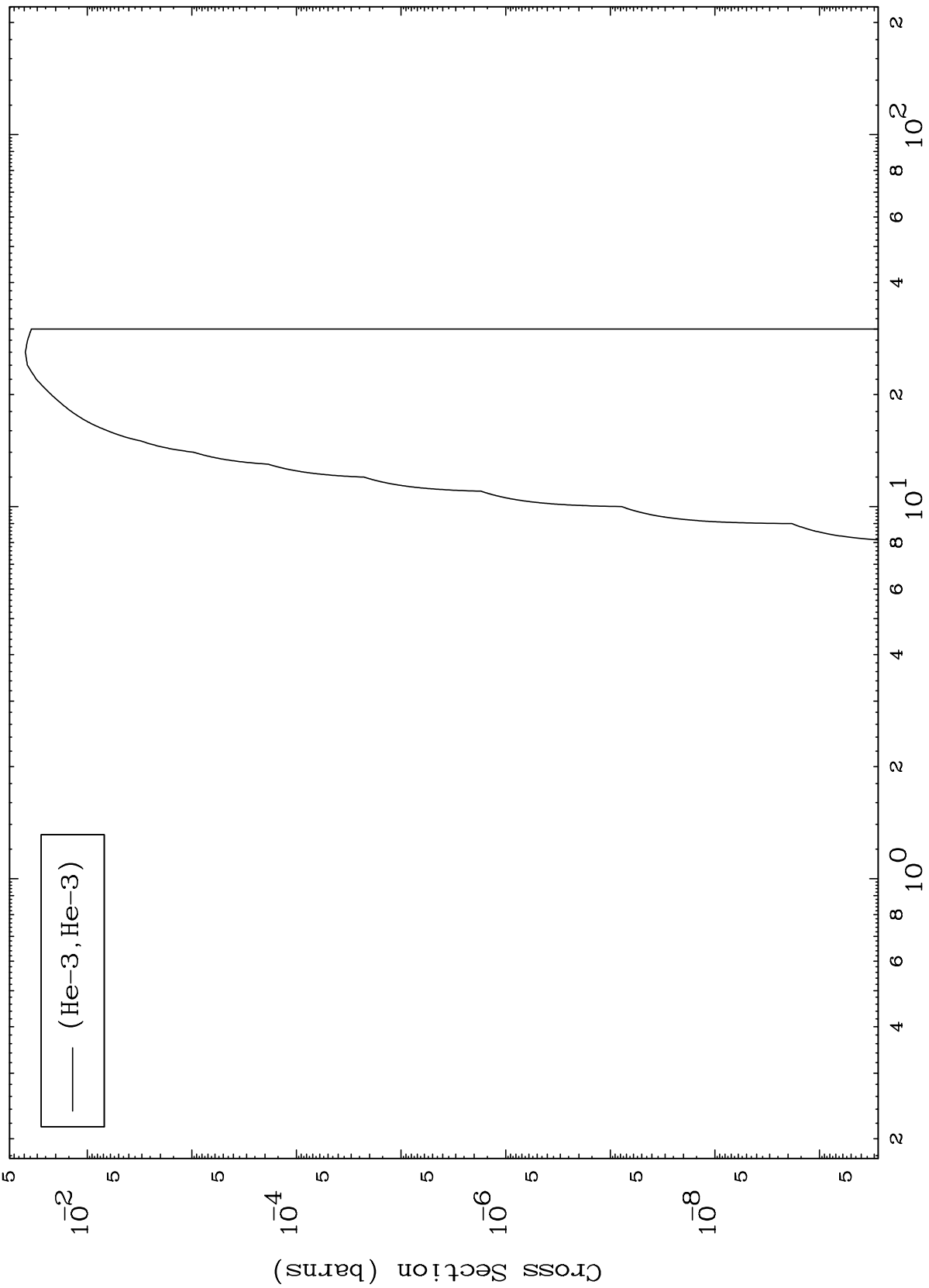


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(He-3, He3) Levels

49-In-114

0 Kelvin Cross Sections



10

Incident Energy (MeV)

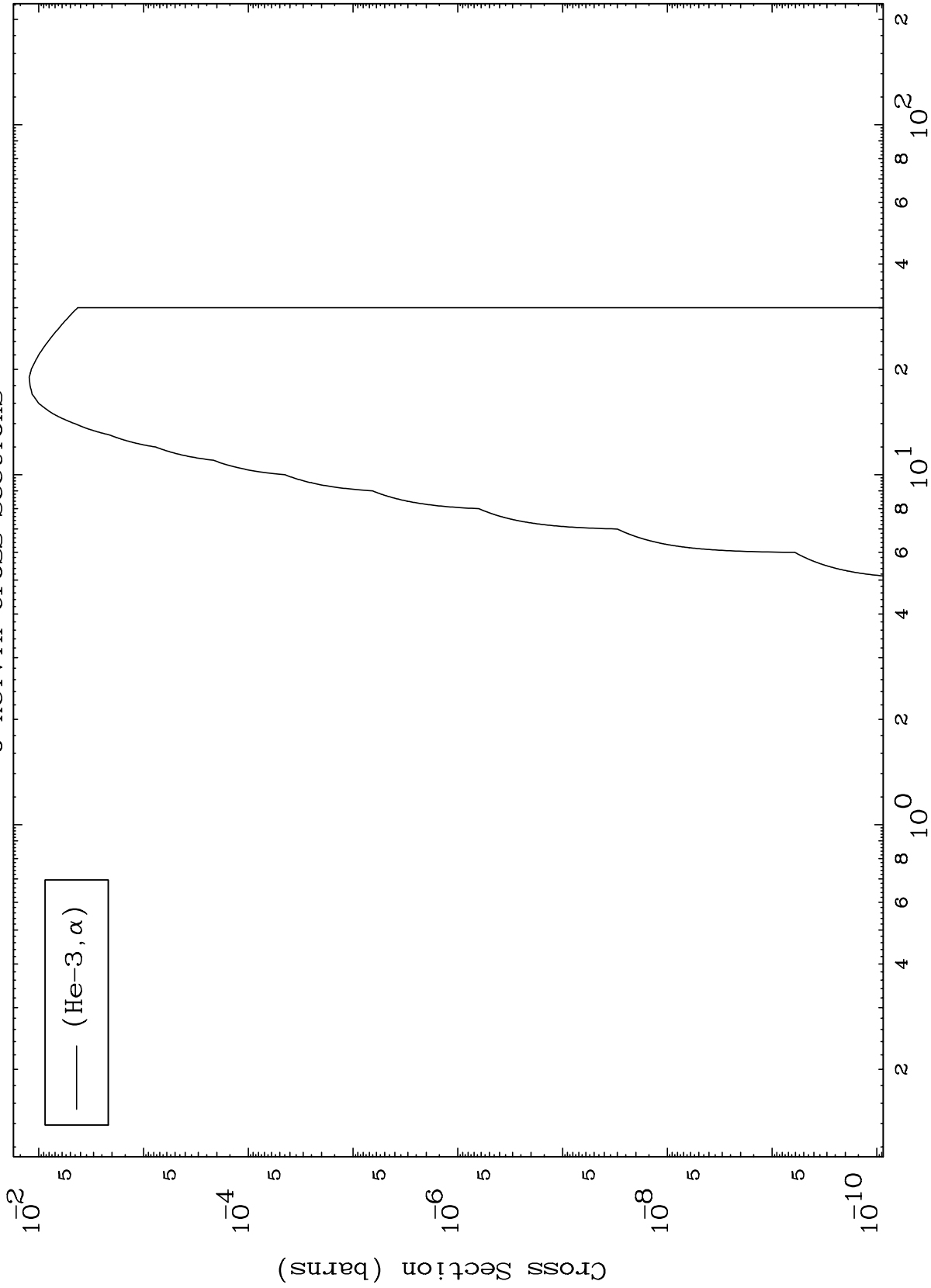
49-In-114

MAT 4928

(He-3, α) Levels

49-In-114

0 Kelvin Cross Sections

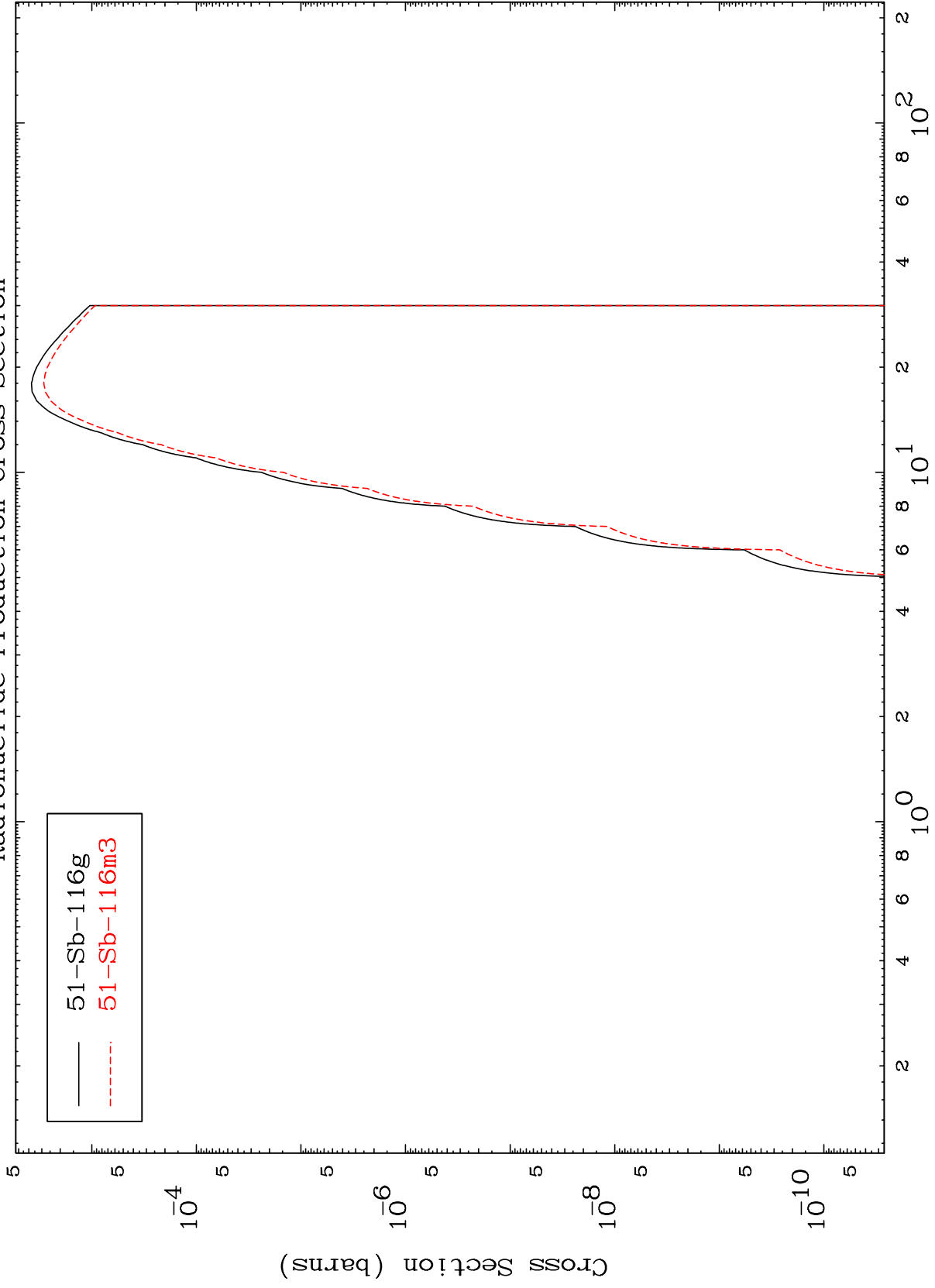


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He-3 Inelastic

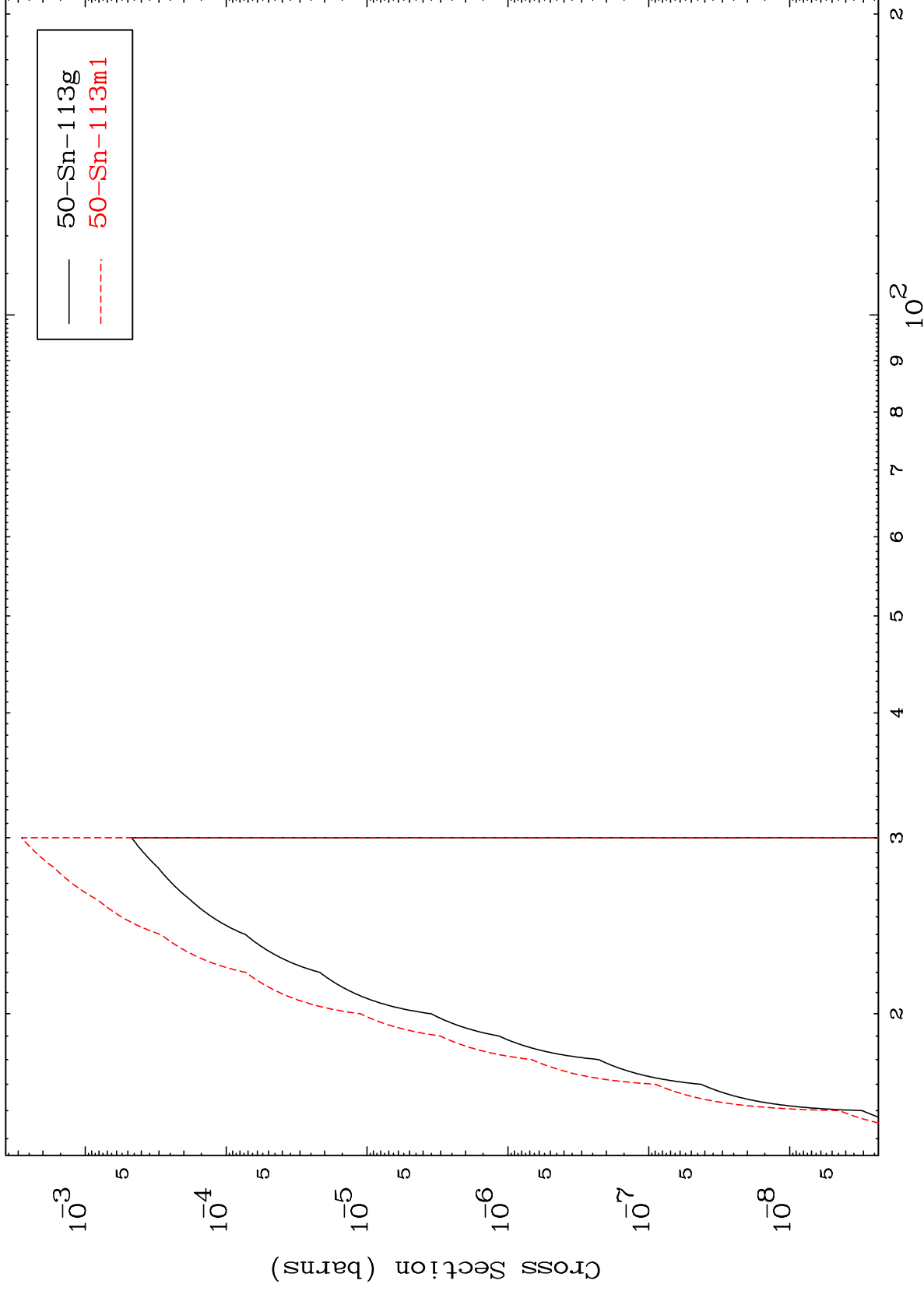
49-In-114

Radionuclide Production Cross Section



51-Sb-116g
51-Sb-116m3

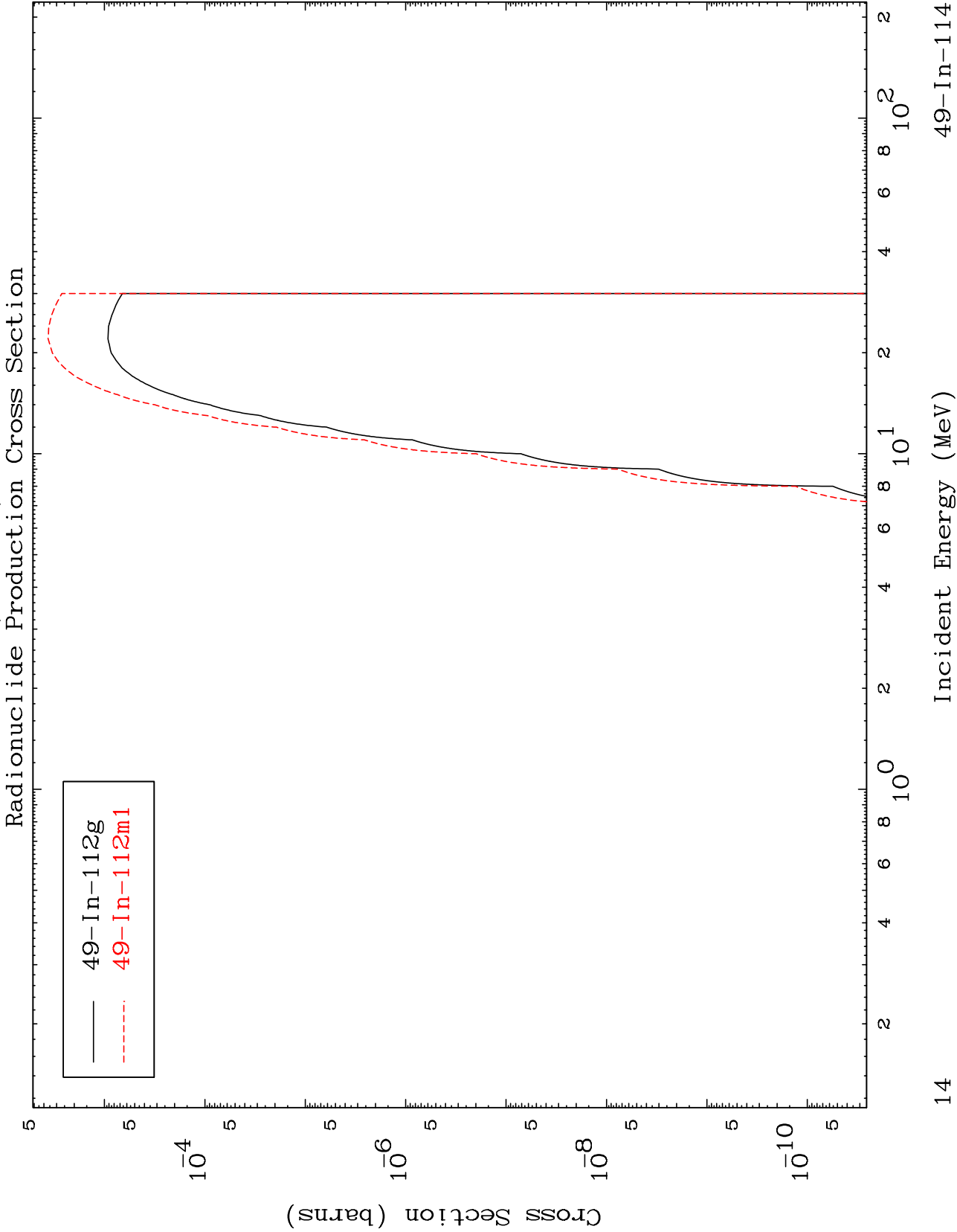
Radionuclide Production Cross Section



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(He-3, n') α

49-In-114



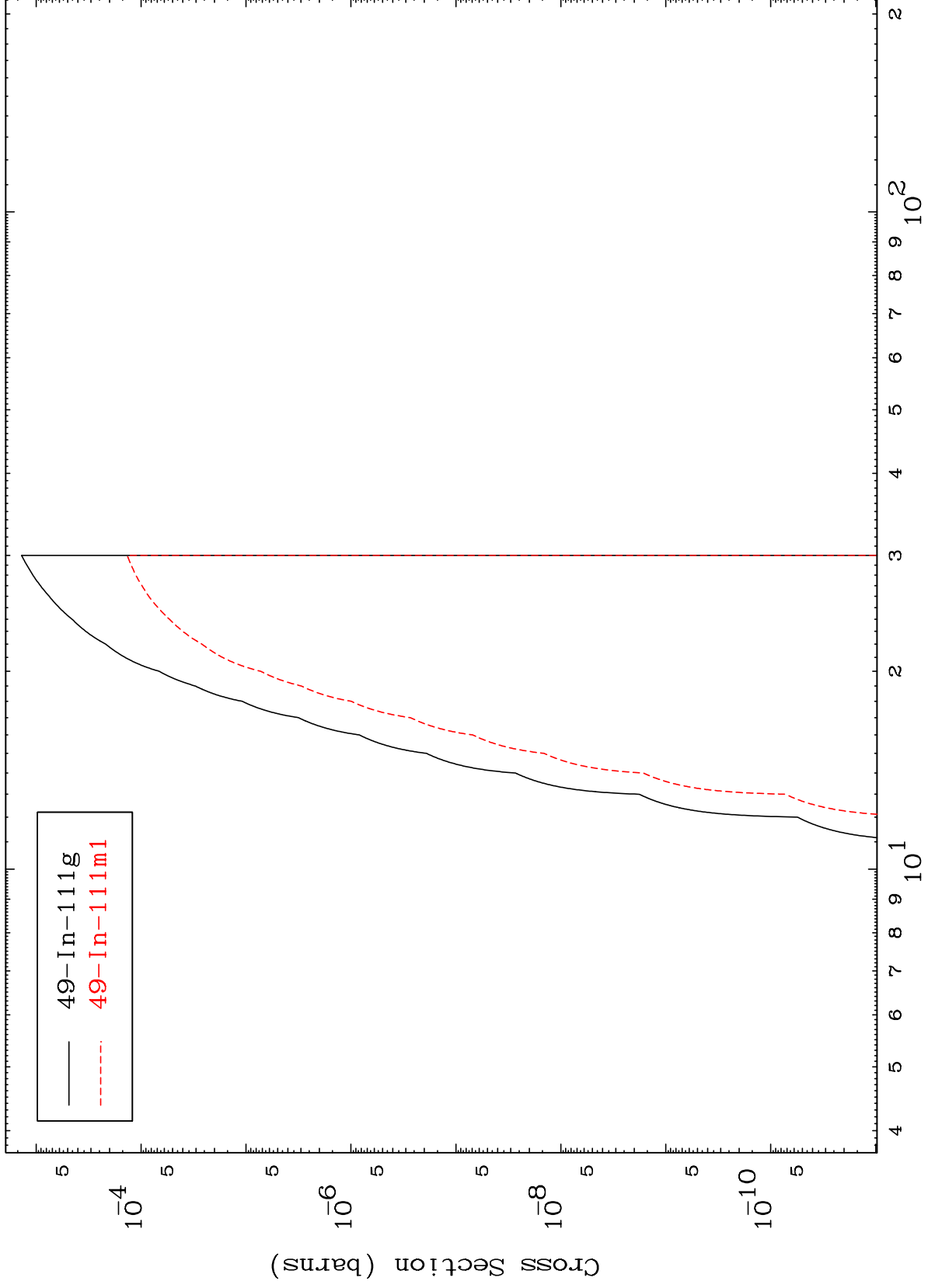
49-In-112g
49-In-112m1

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(He-3,2n) α

49-In-114

Radionuclide Production Cross Section



15

Incident Energy (MeV)

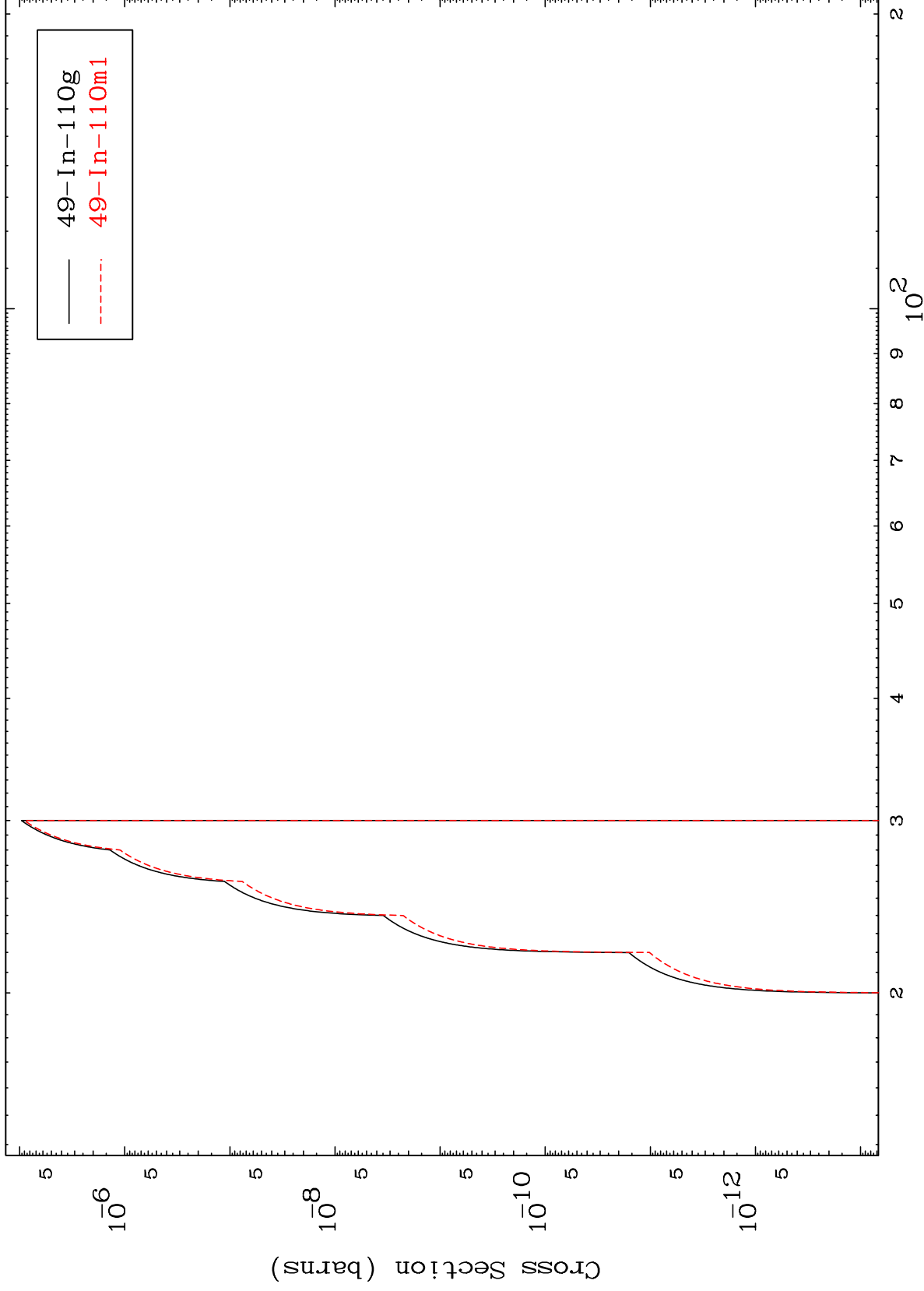
49-In-114

MAT 4928

(He-3,3n) α

49-In-114

Radionuclide Production Cross Section



16

Incident Energy (MeV)

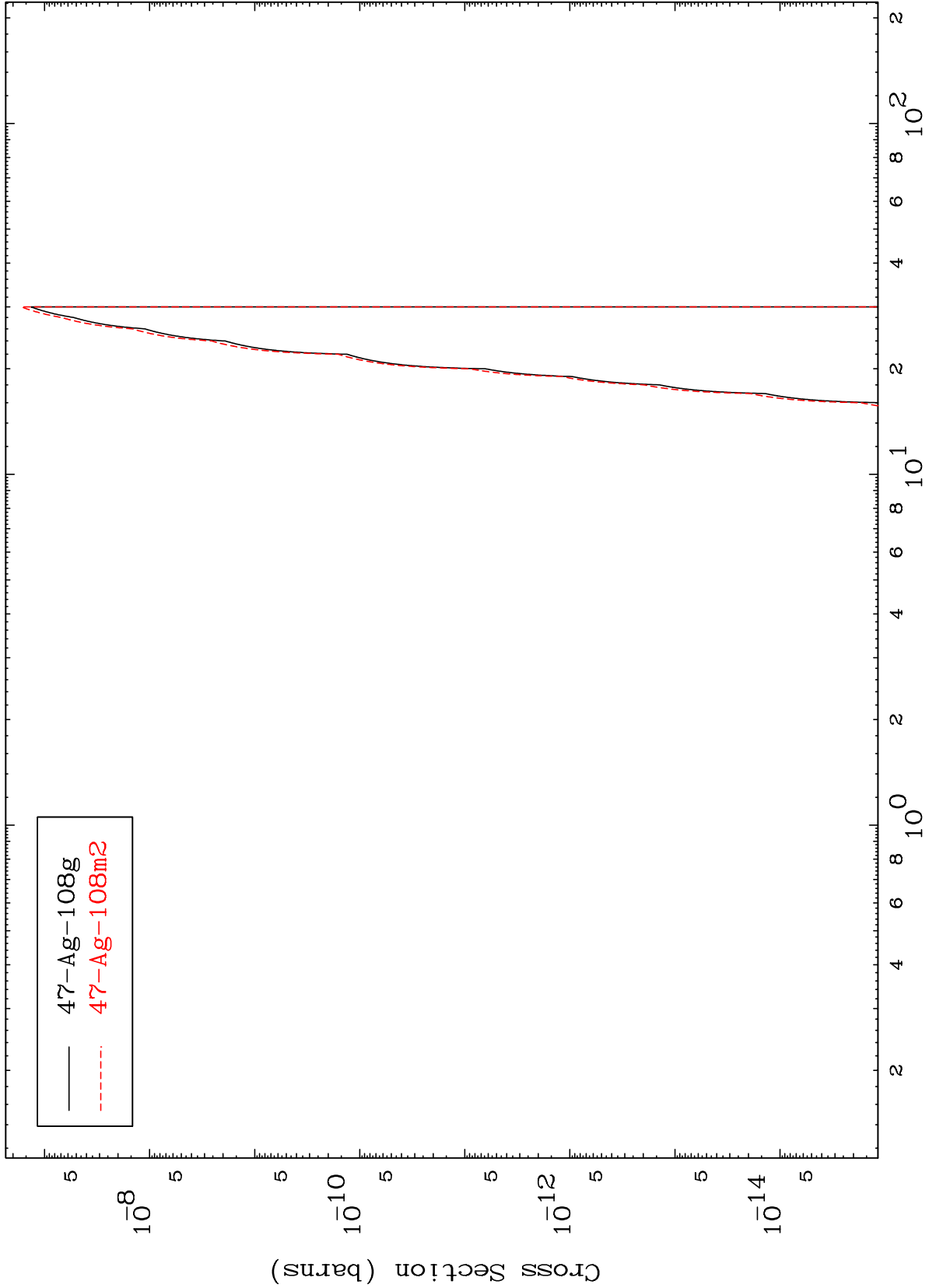
49-In-114

MAT 4928

(He-3, n') 2 α

49-In-114

Radionuclide Production Cross Section

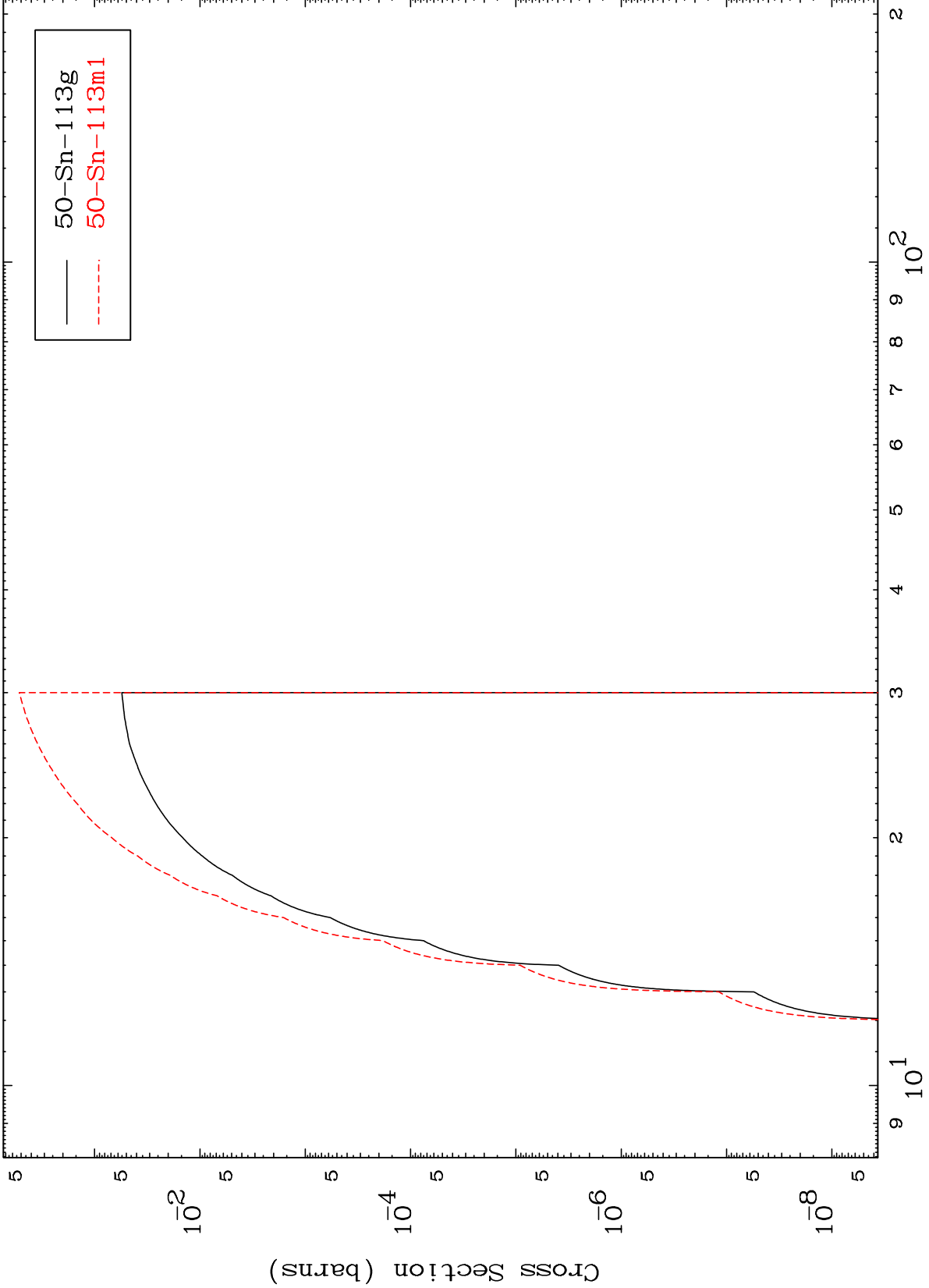


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(He-3, n') t

49-In-114

Radionuclide Production Cross Section



18

Incident Energy (MeV)

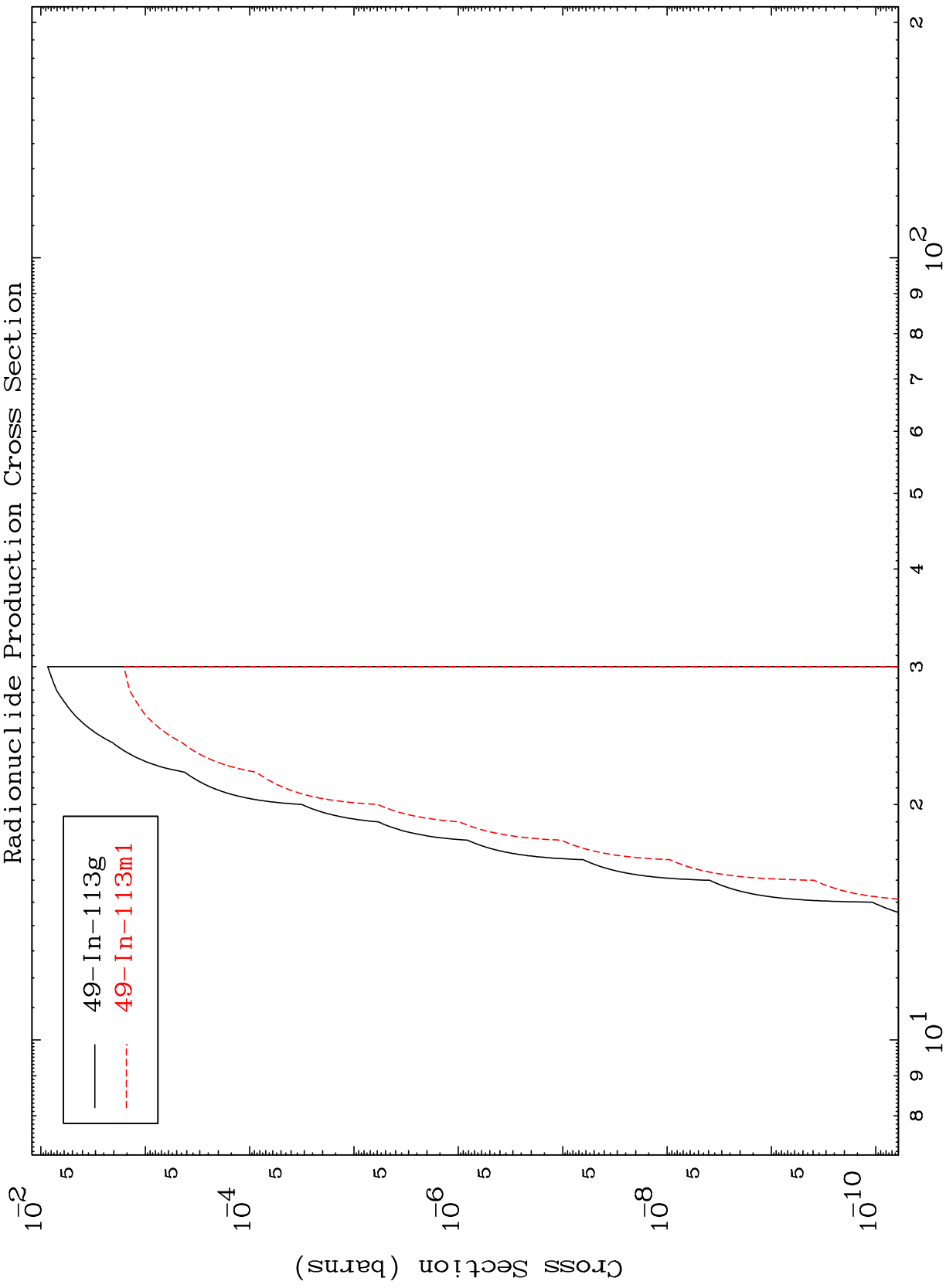
49-In-114

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49-In-114

(He-3, n') He-3

Radionuclide Production Cross Section



19

Incident Energy (MeV)

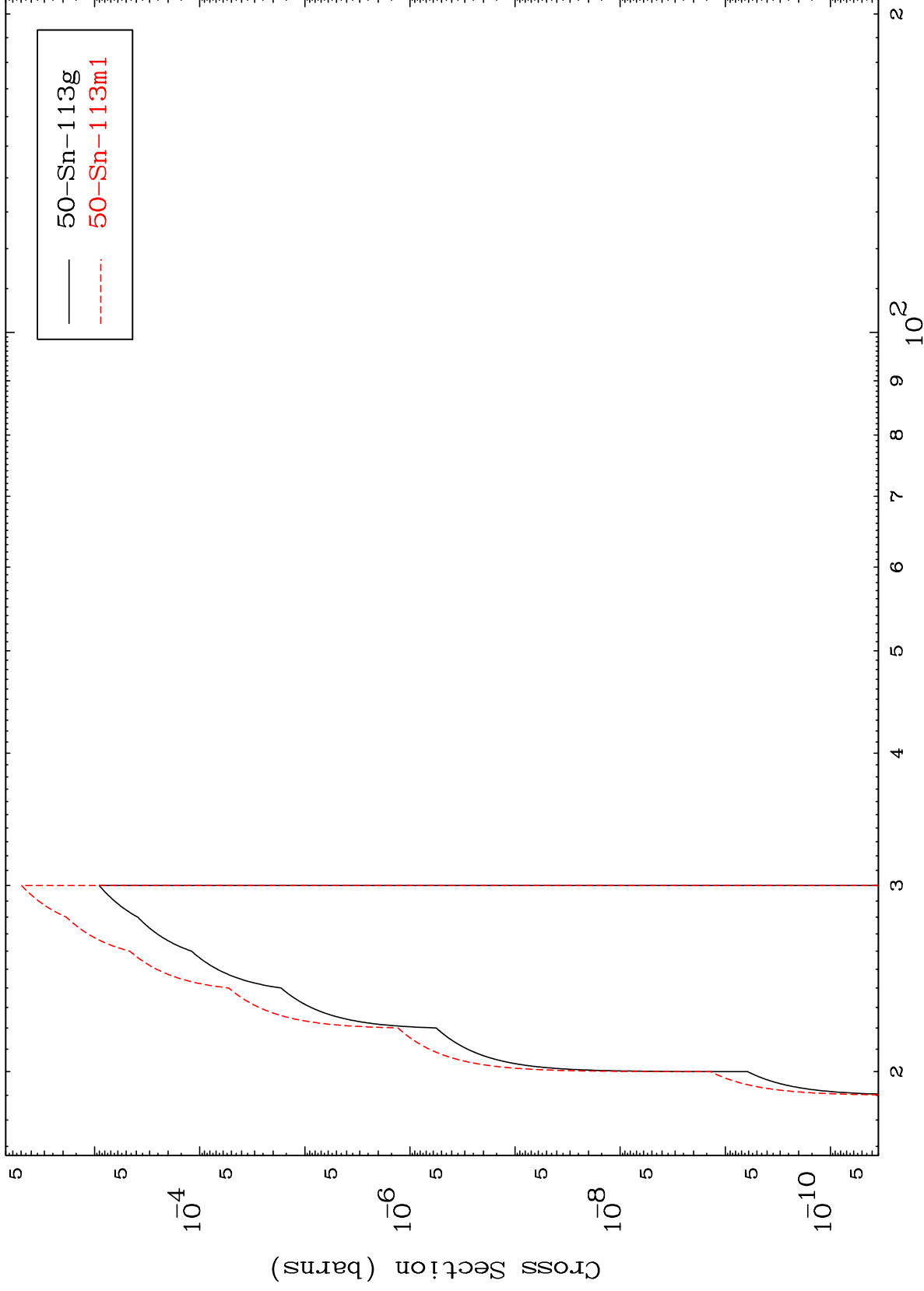
49-In-114

MAT 4928

(He-3,3n) p

49-In-114

Radionuclide Production Cross Section



20

Incident Energy (MeV)

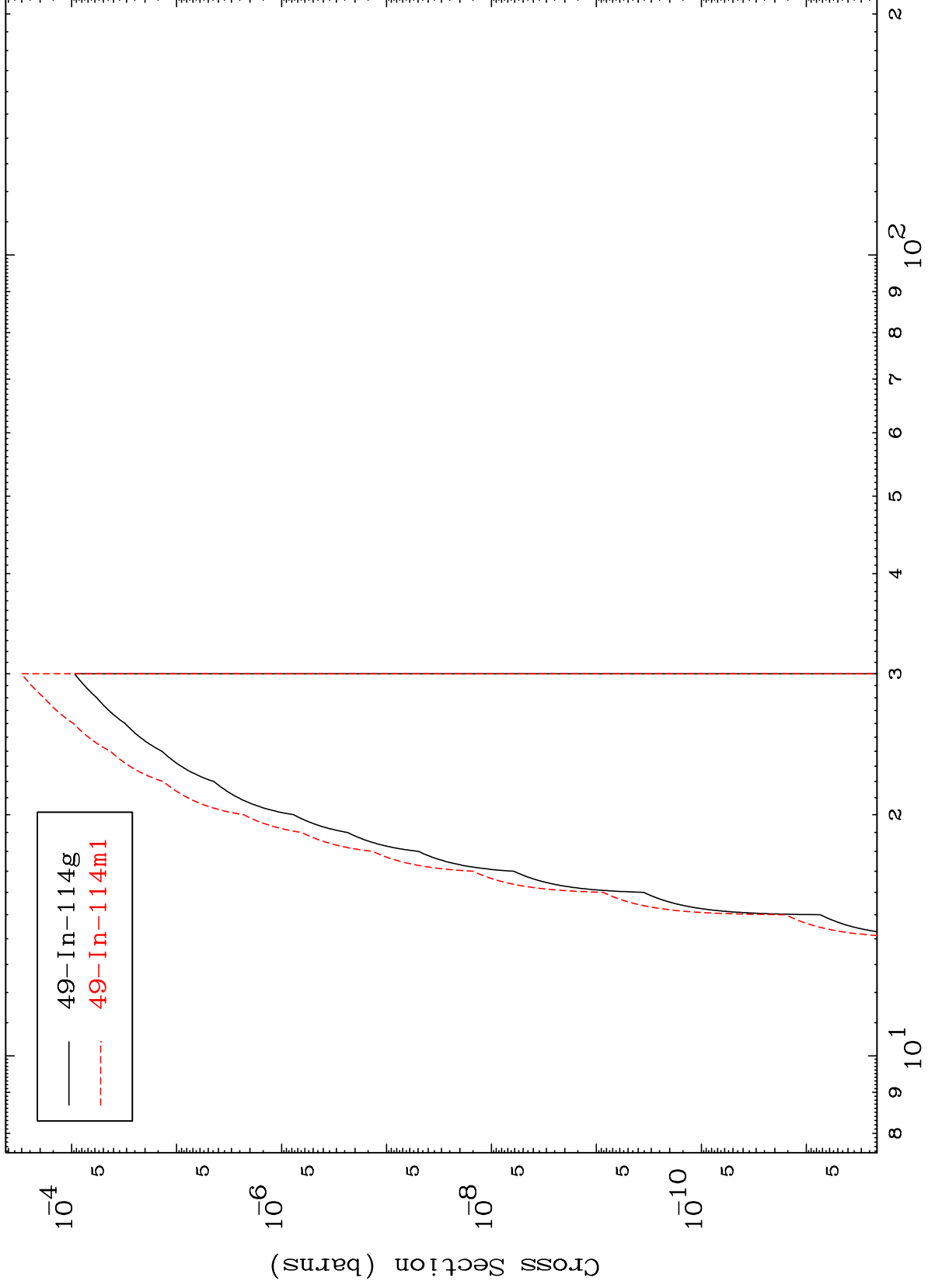
49-In-114

MAT 4928

(He-3,2n) p

49-In-114

Radionuclide Production Cross Section



21

Incident Energy (MeV)

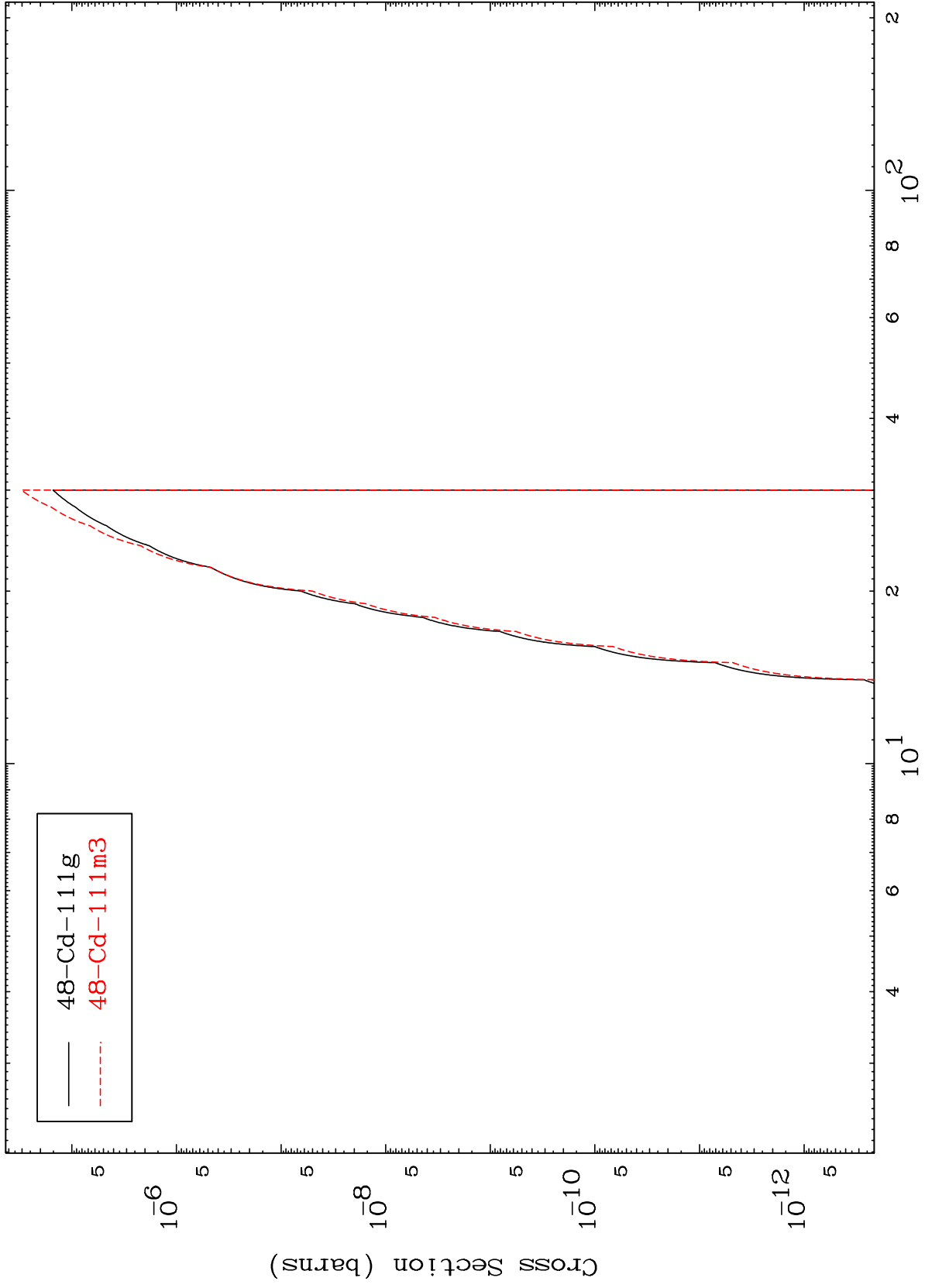
49-In-114

MAT 4928

(He-3, n') p α

49-In-114

Radionuclide Production Cross Section



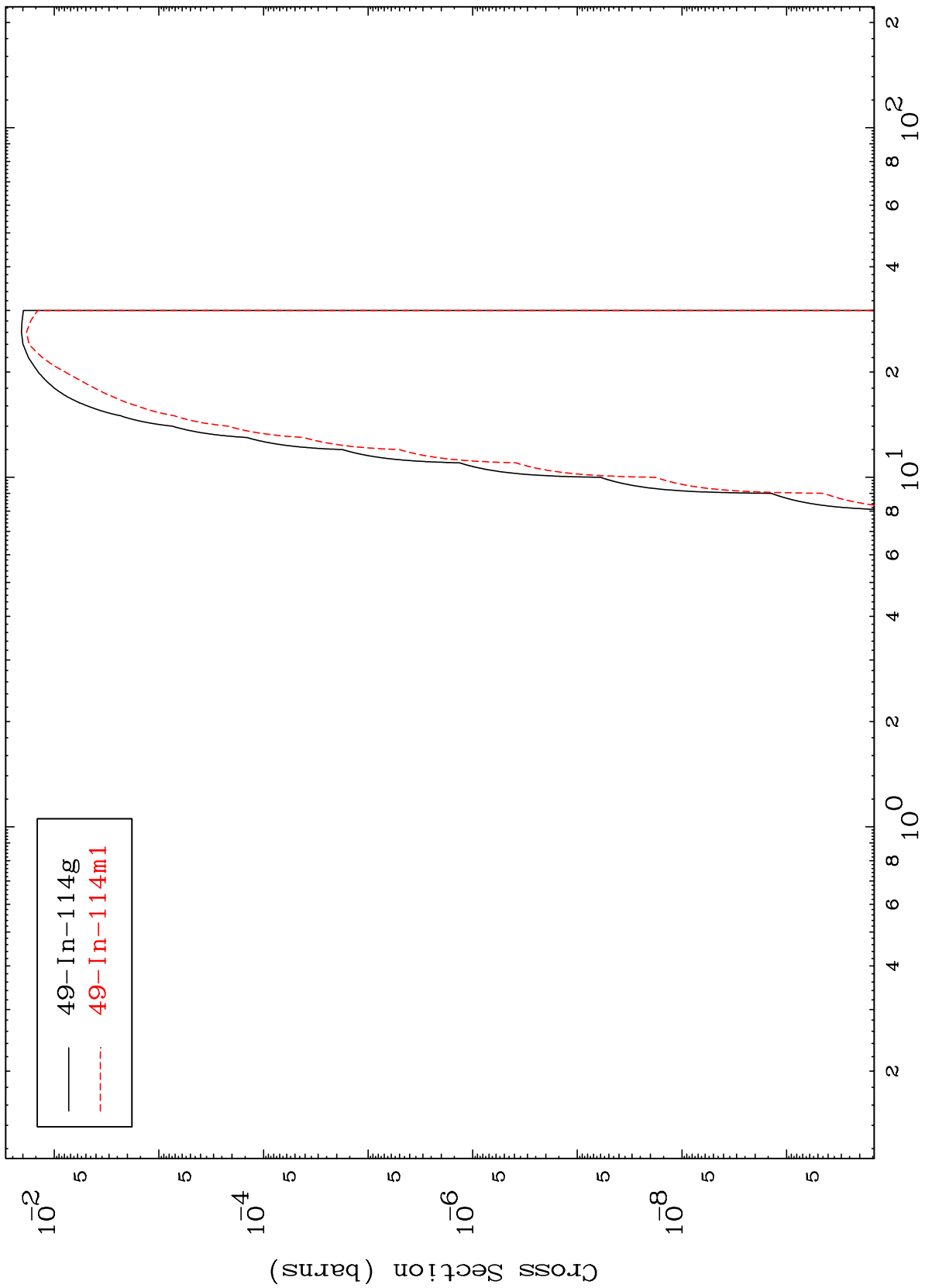
— 48-Cd-111g
- - - 48-Cd-111m3

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(He-3, He-3)

49-In-114

Radionuclide Production Cross Section

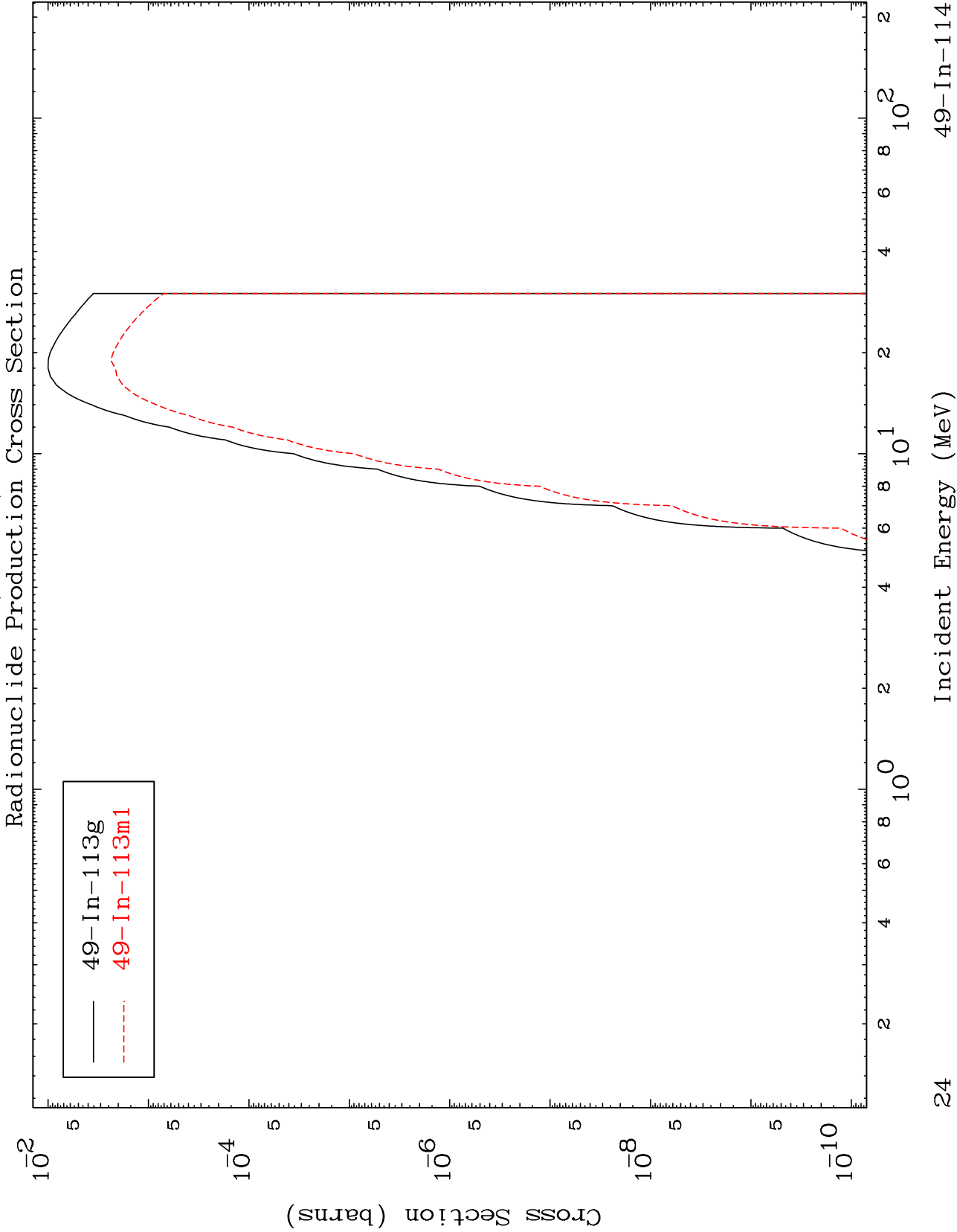


49-In-114g
49-In-114m1

MAT 4928

(He-3, α)

49-In-114



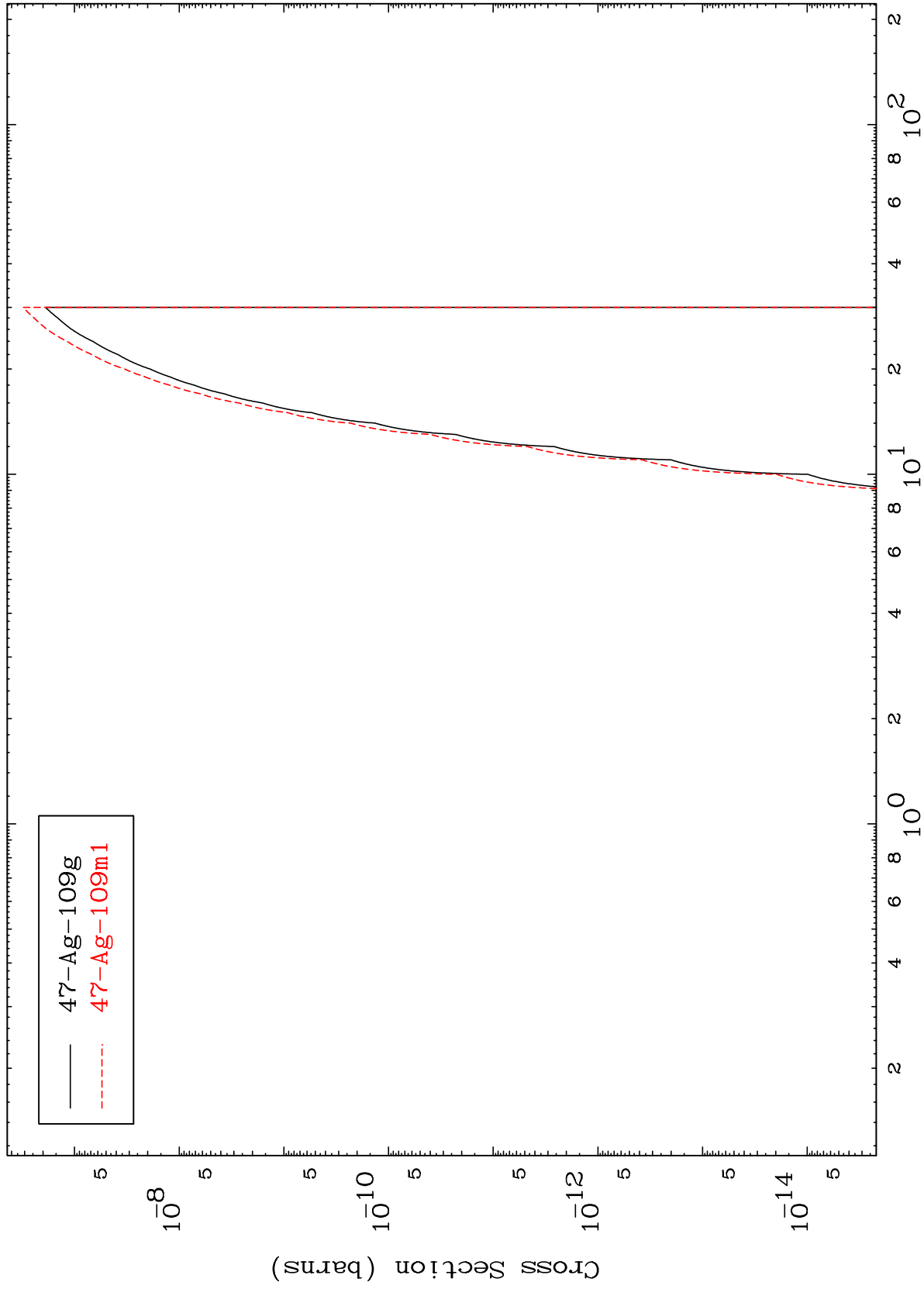
49-In-113g
49-In-113m1

MAT 4928

(He-3, 2α)

49-In-114

Radionuclide Production Cross Section



25

Incident Energy (MeV)

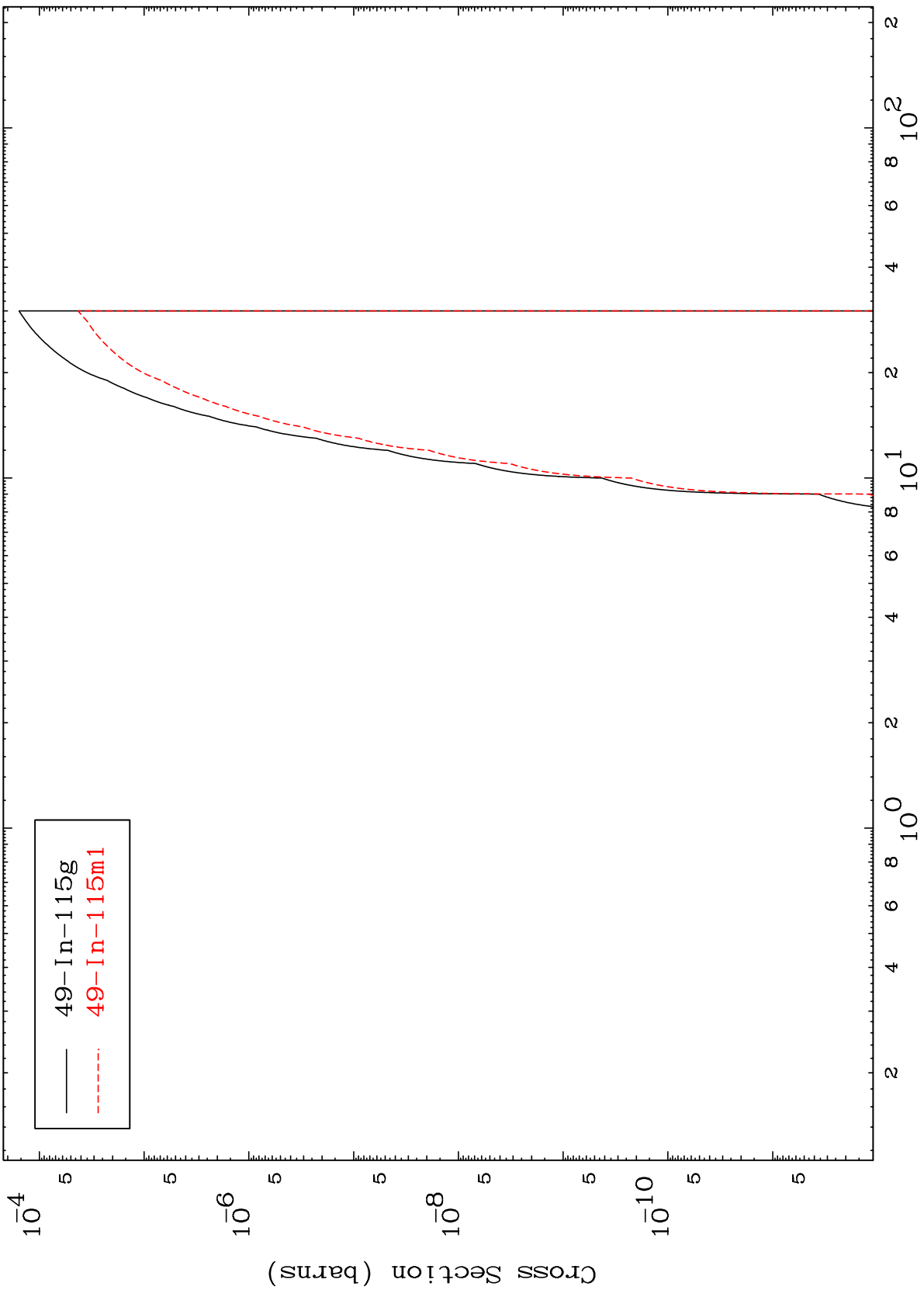
49-In-114

MAT 4928

(He-3,2p)

49-In-114

Radionuclide Production Cross Section



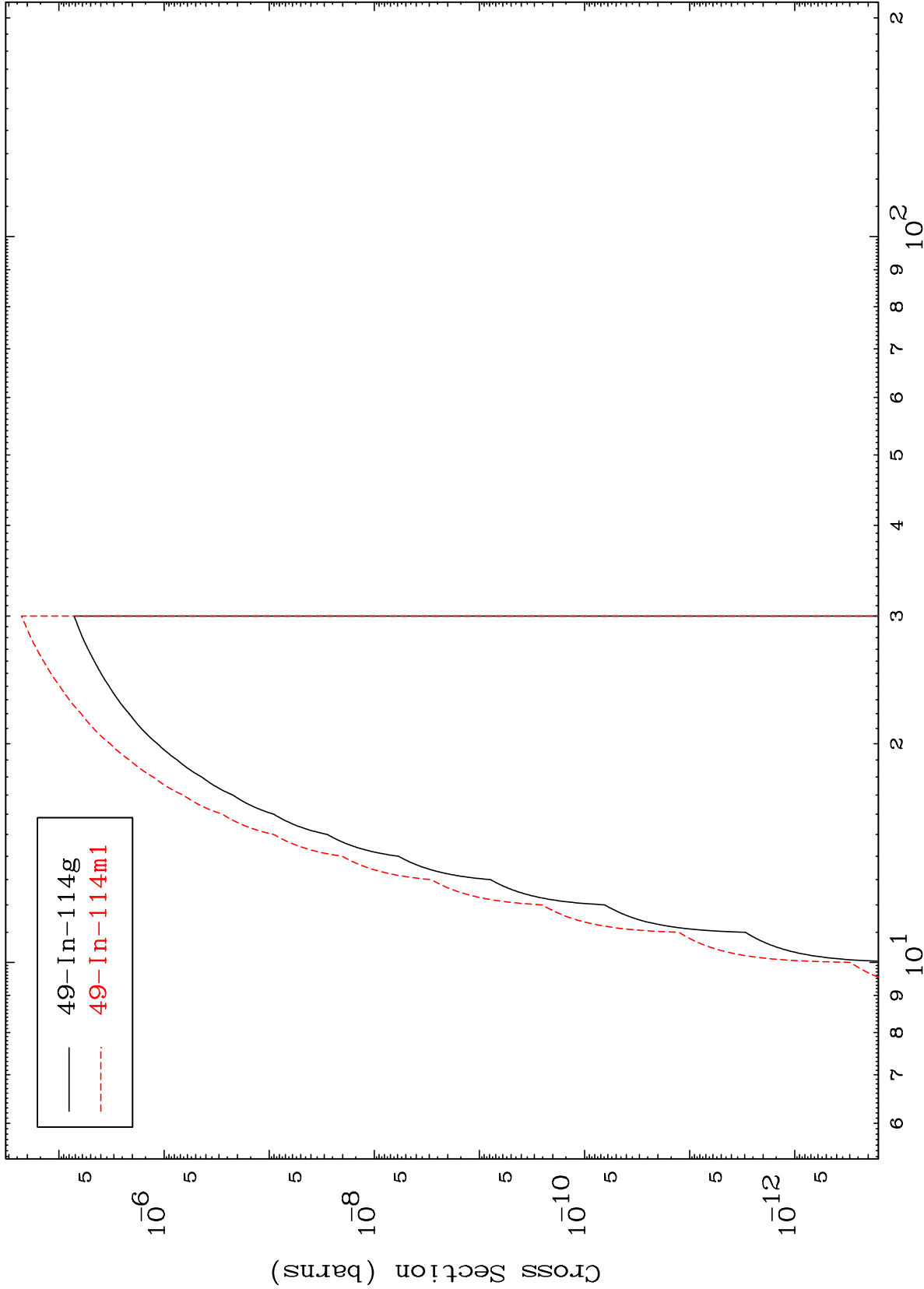
49-In-115g
49-In-115m1

MAT 4928

(He-3,p) d

49-In-114

Radionuclide Production Cross Section



27

Incident Energy (MeV)

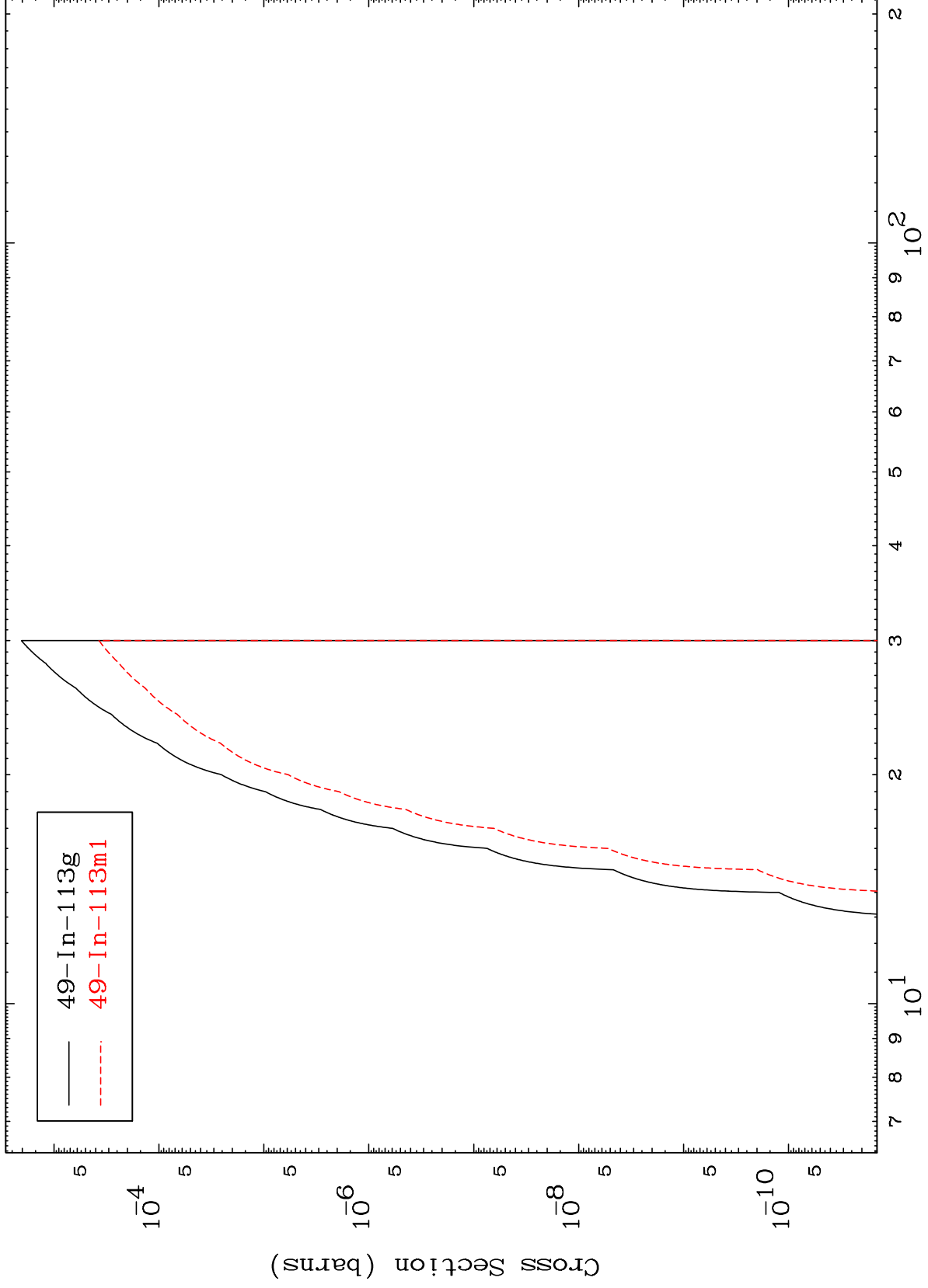
49-In-114

MAT 4928

(He-3,p) t

49-In-114

Radionuclide Production Cross Section



28

Incident Energy (MeV)

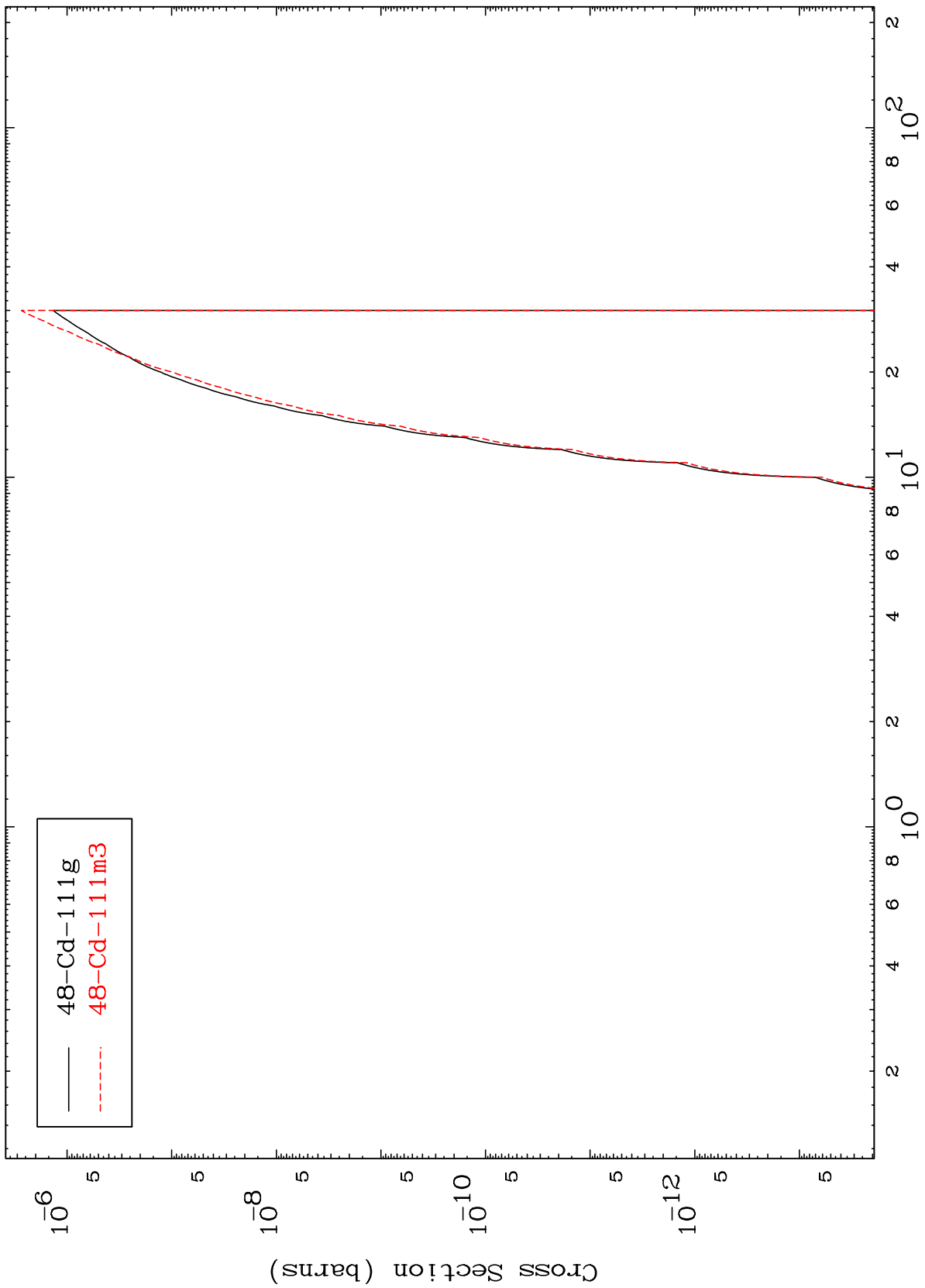
49-In-114

MAT 4928

(He-3, d) α

49-In-114

Radionuclide Production Cross Section



— 48-Cd-111g
- - - 48-Cd-111m3