

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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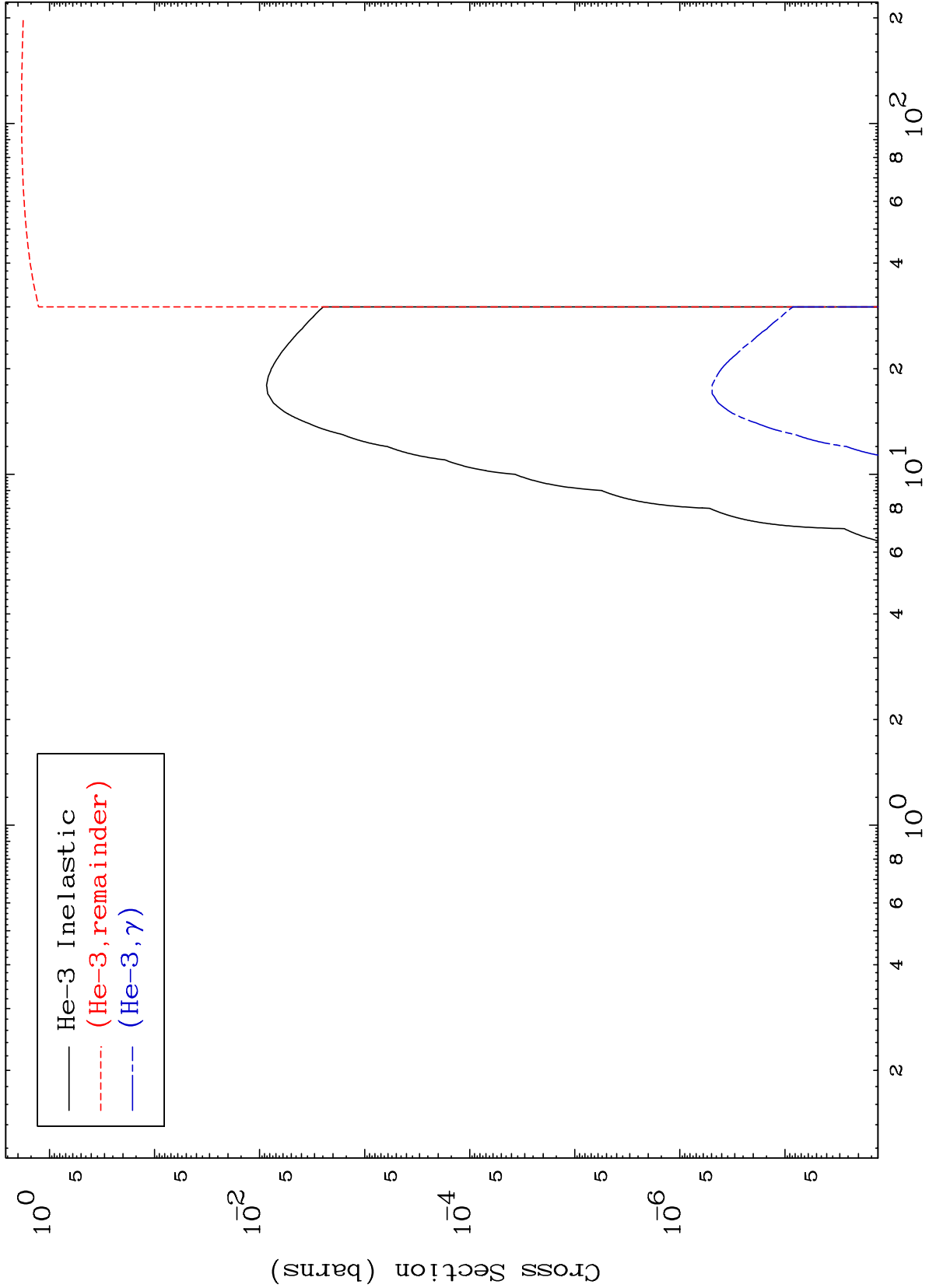
Tele: 925-443-1911

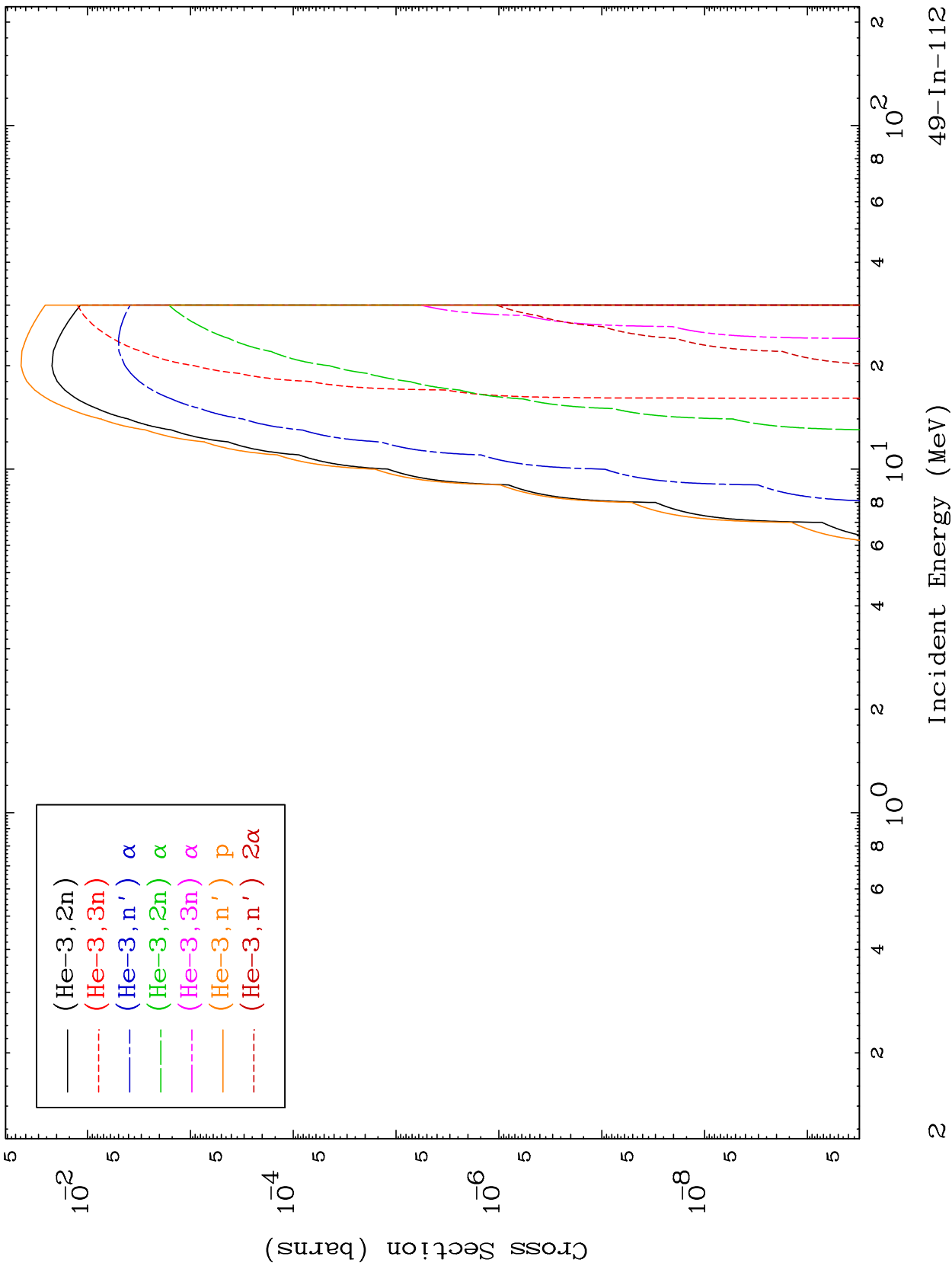
E.Mail:redcullen1@comcast.net

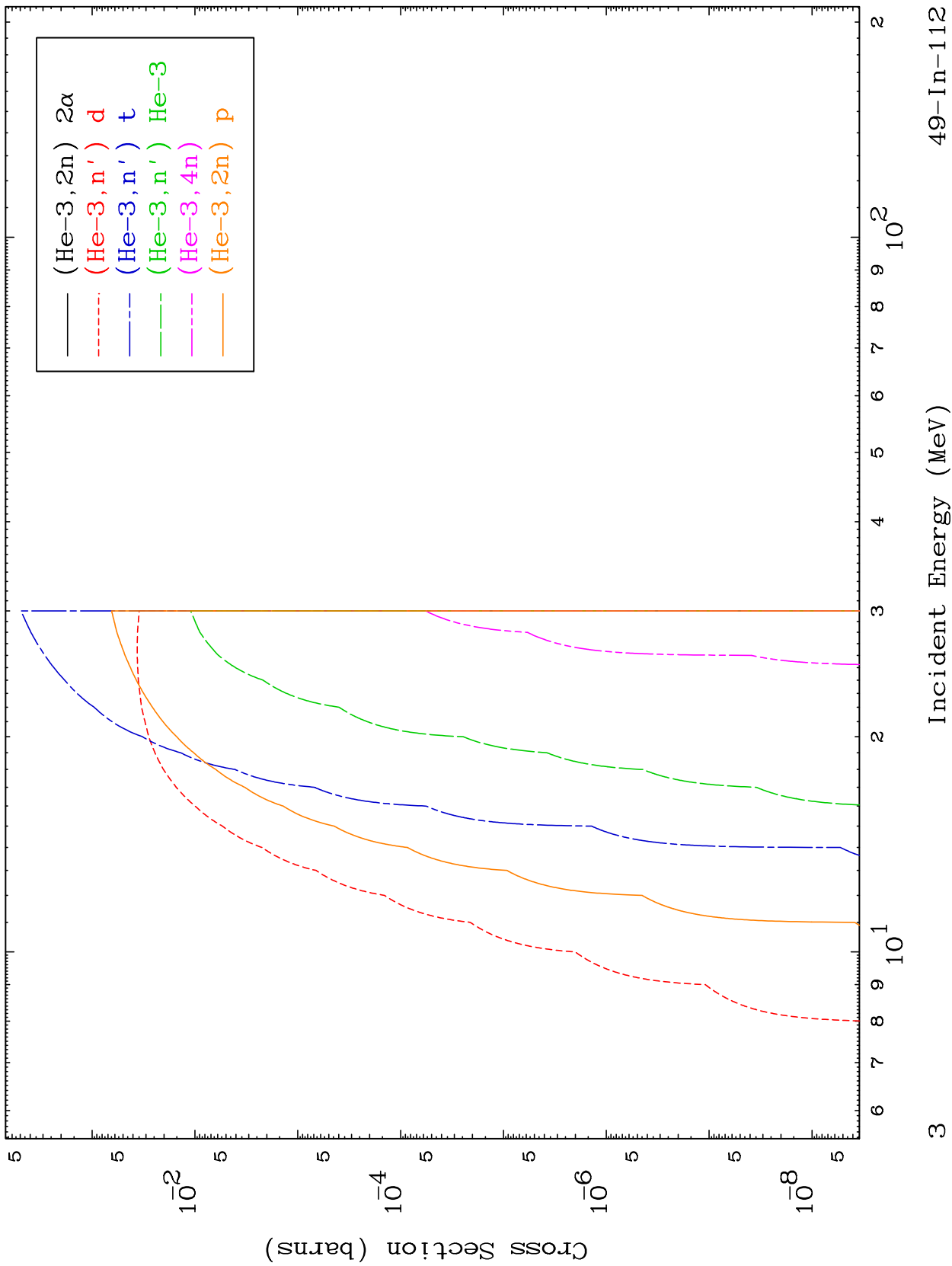
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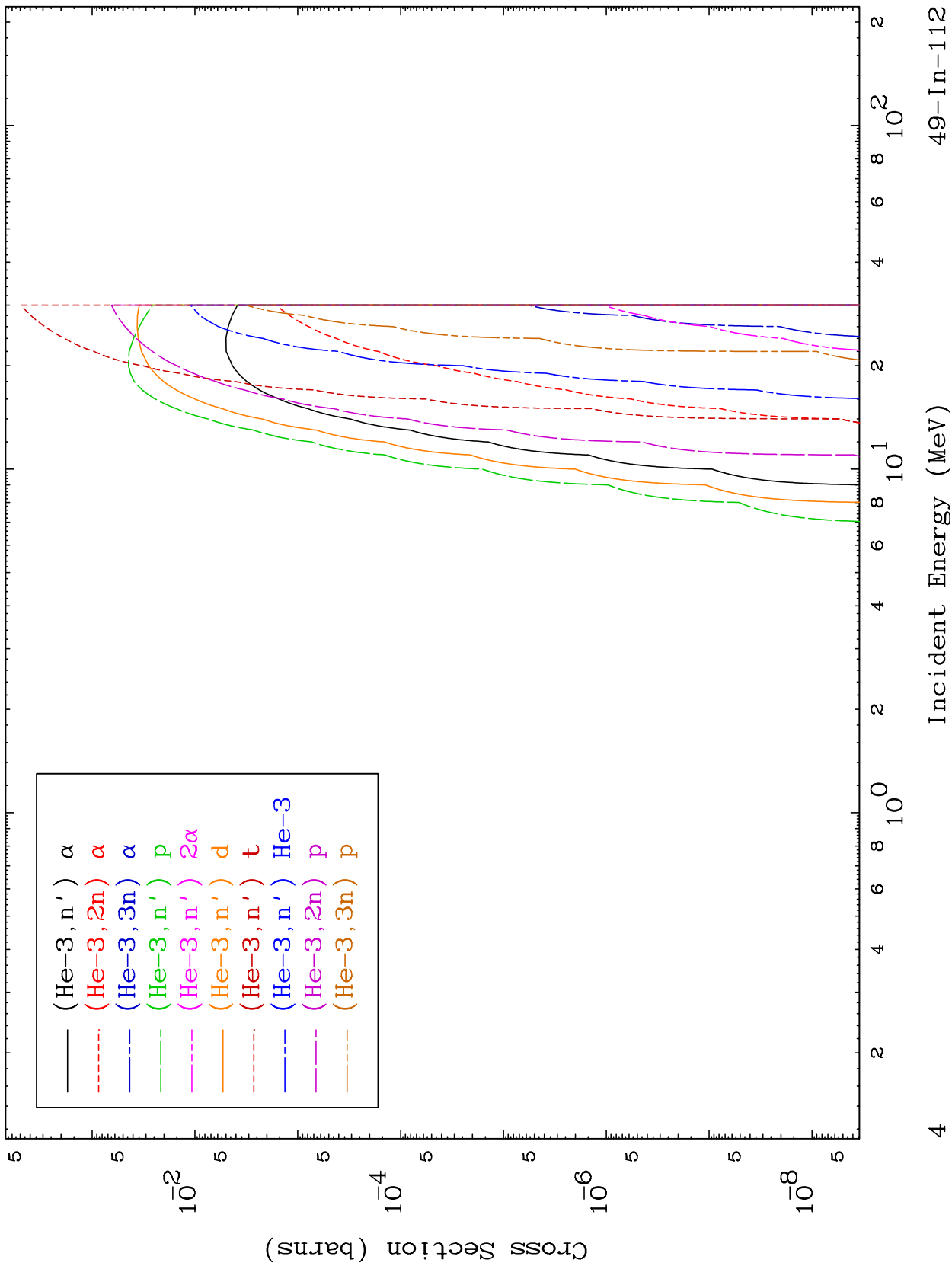
Press Mouse Button to Start

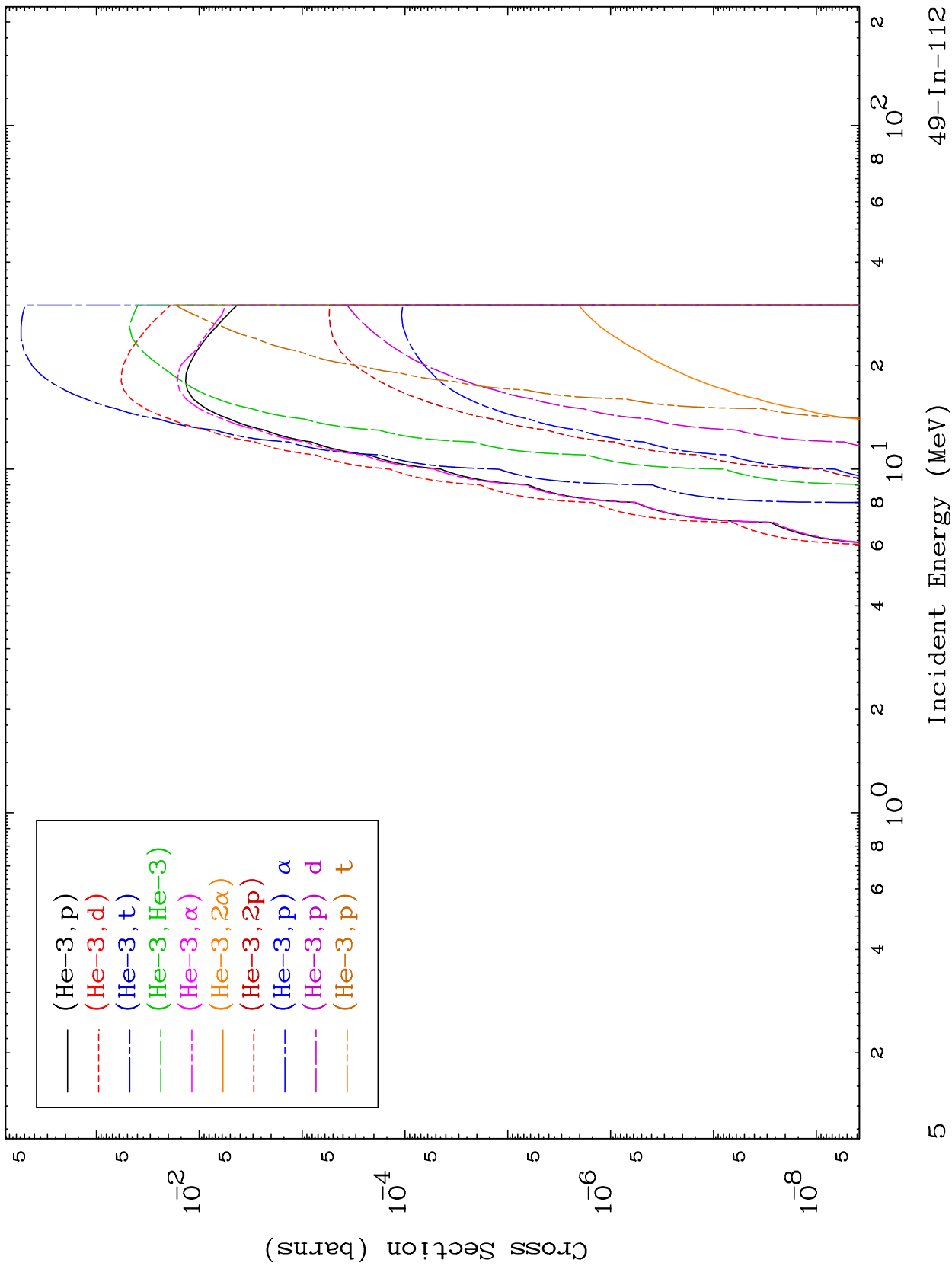
0 Kelvin Cross Sections







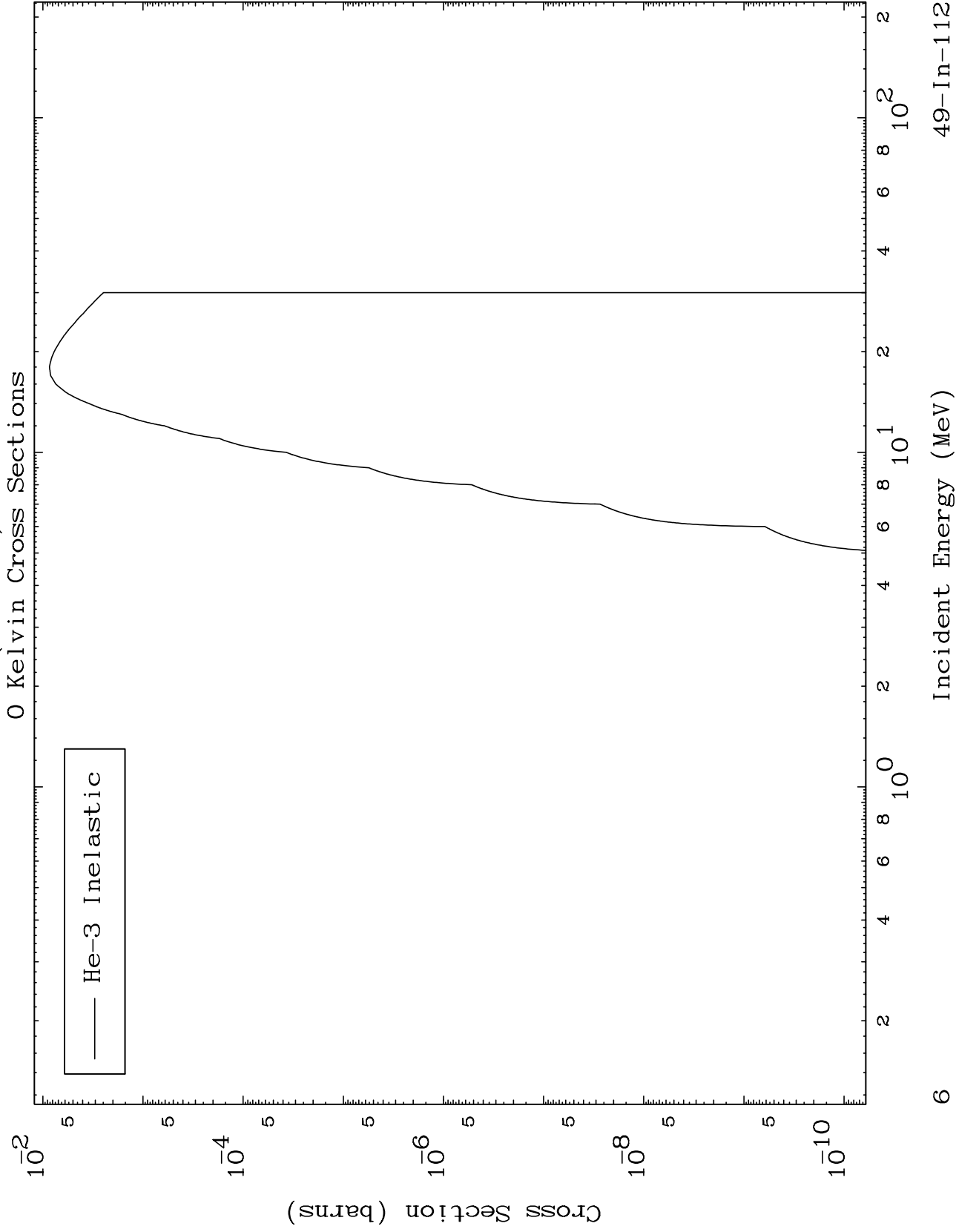




MAT 4922

(He-3, n') Level

49-In-112

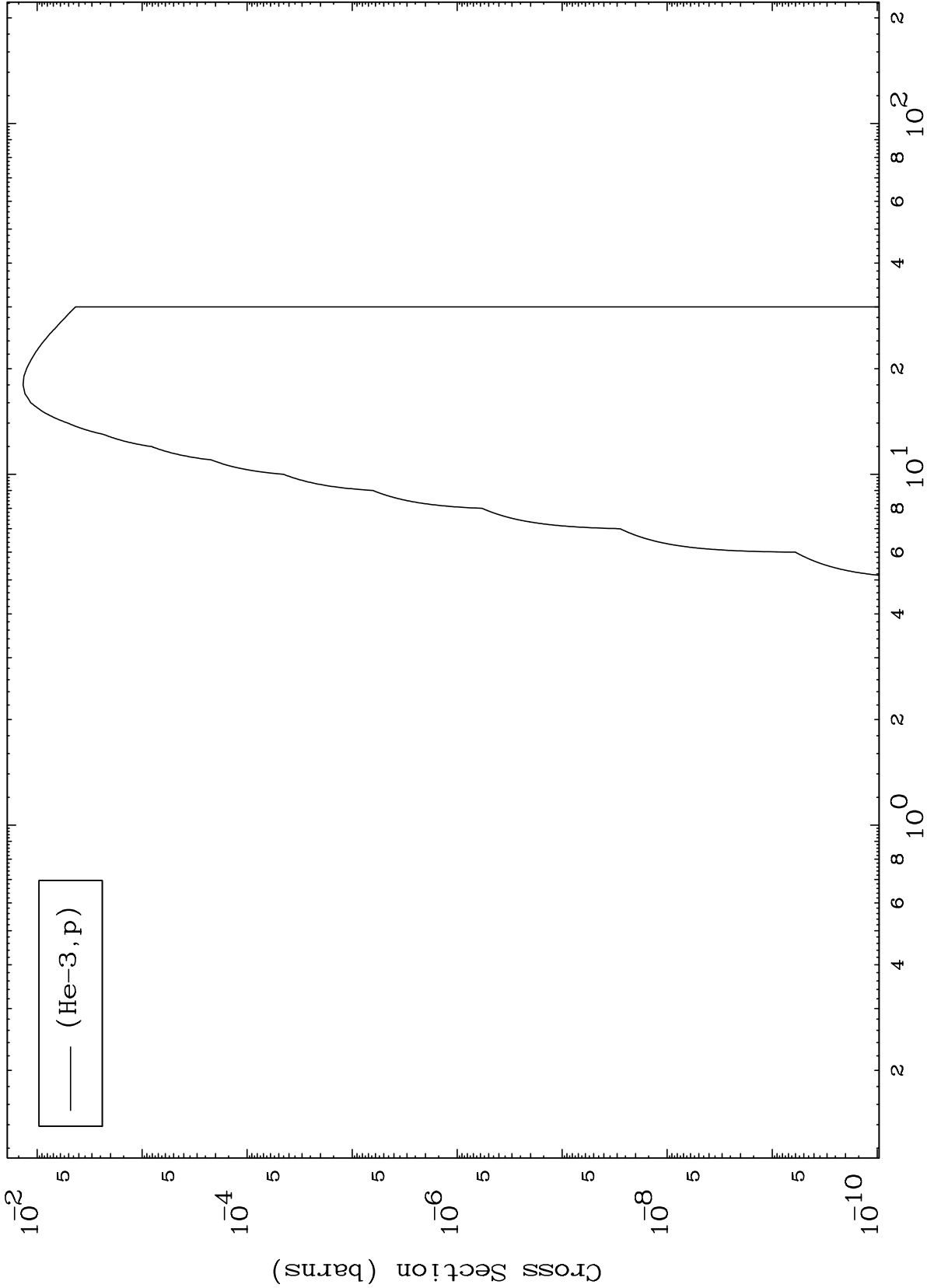


MAT 4922

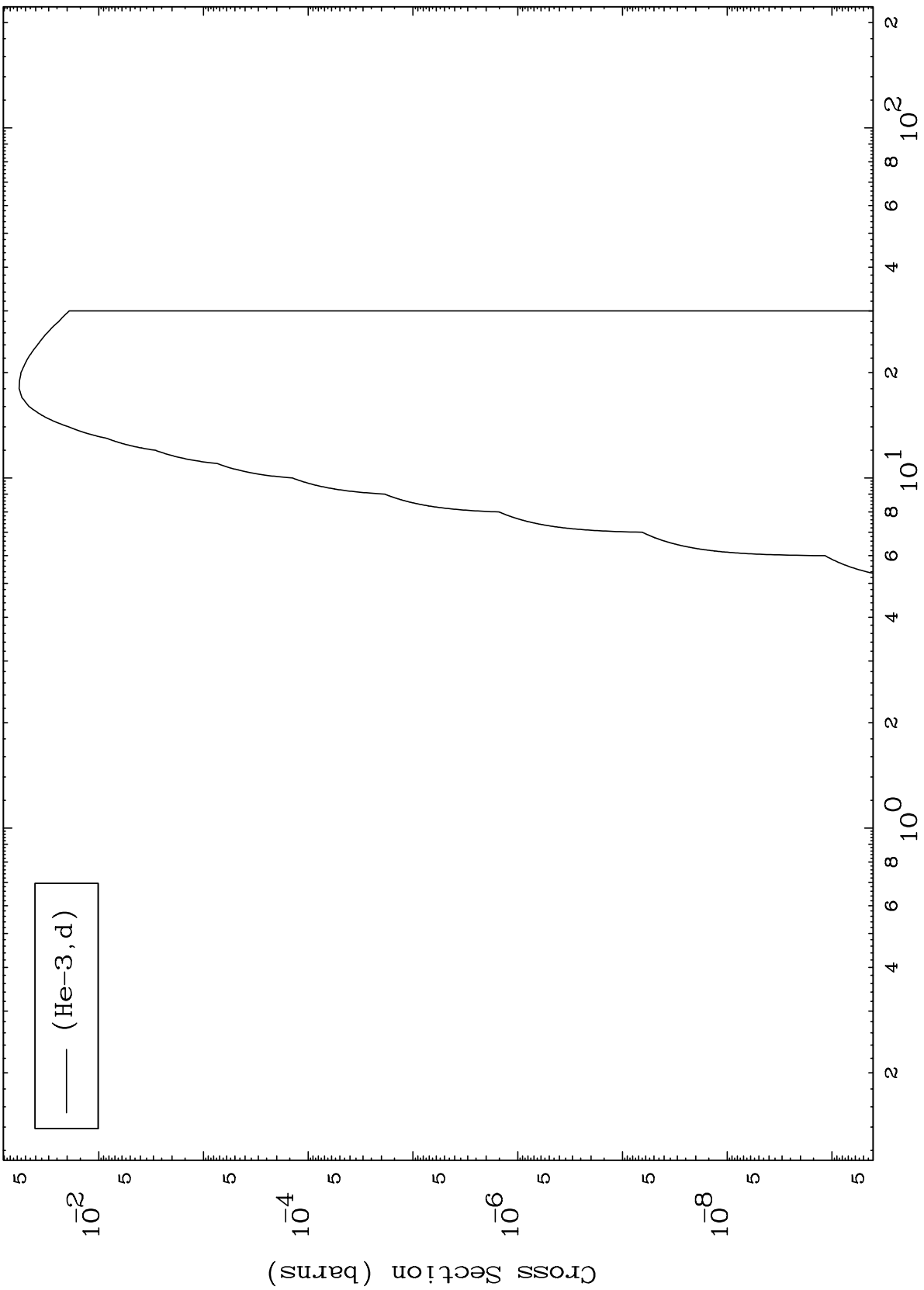
(He-3,p) Levels

49-In-112

0 Kelvin Cross Sections



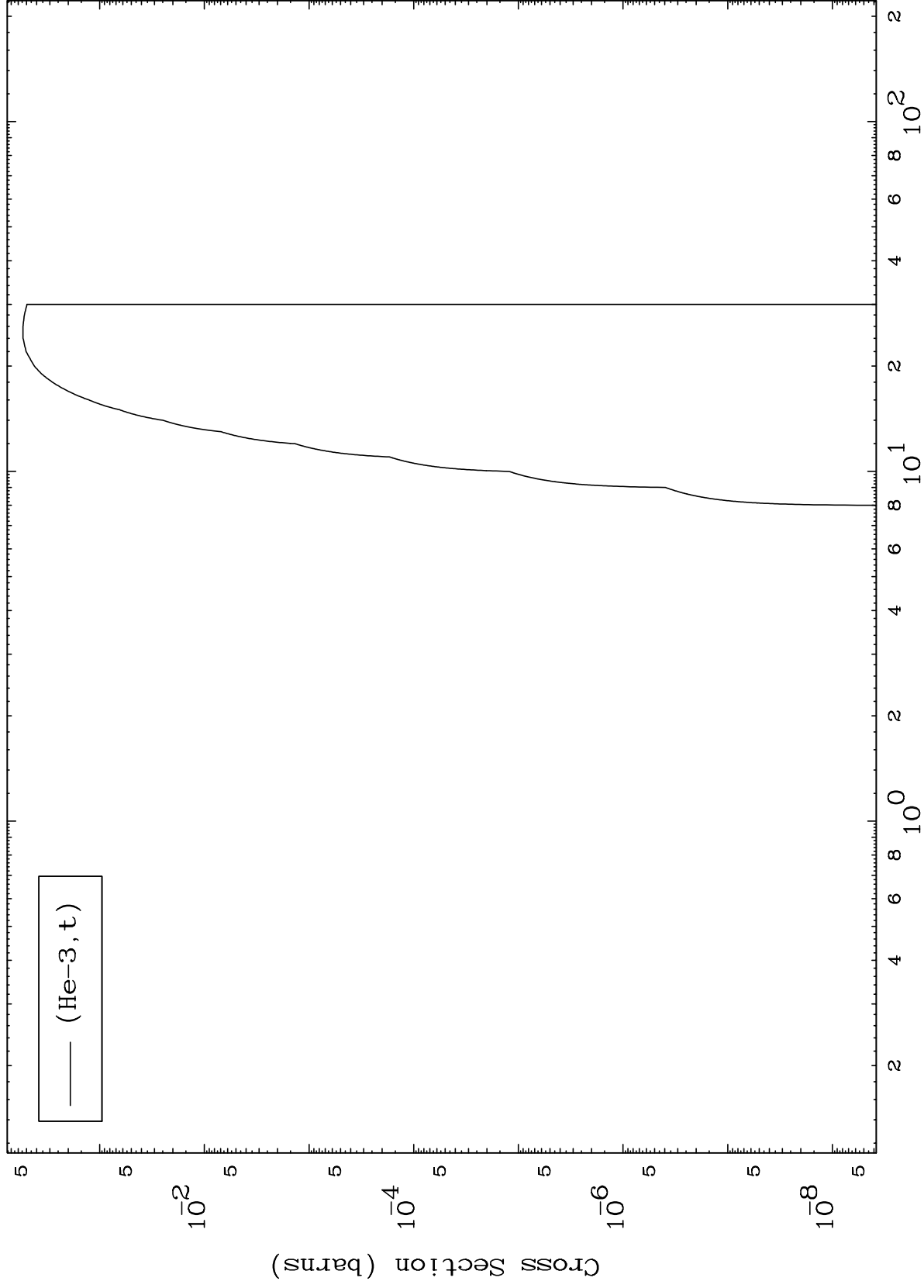
0 Kelvin Cross Sections



MAT 4922

49-In-112

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



(He-3, t)

49-In-112

Incident Energy (MeV)

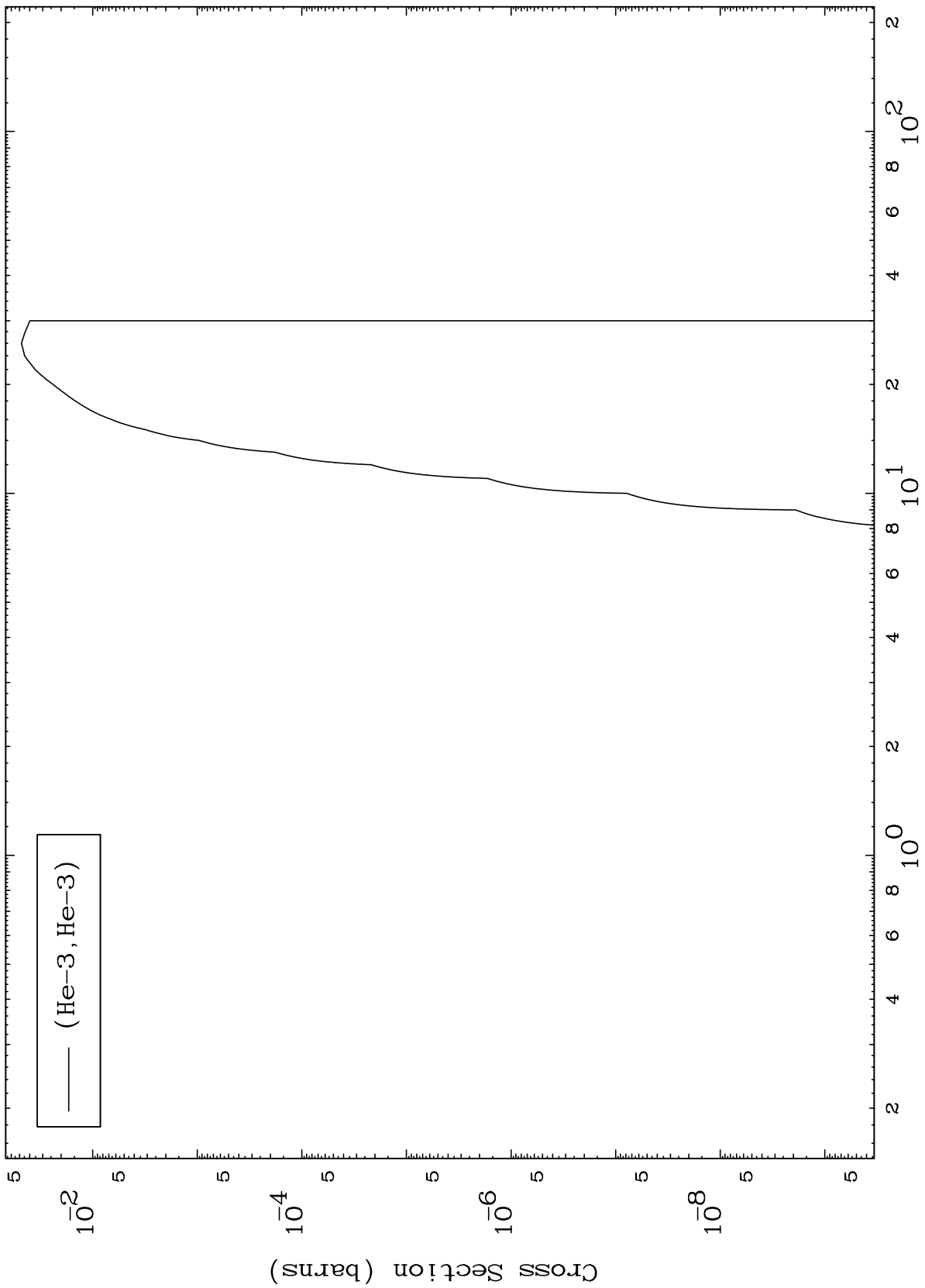
9

MAT 4922

(He-3, He3) Levels

49-In-112

0 Kelvin Cross Sections



10

Incident Energy (MeV)

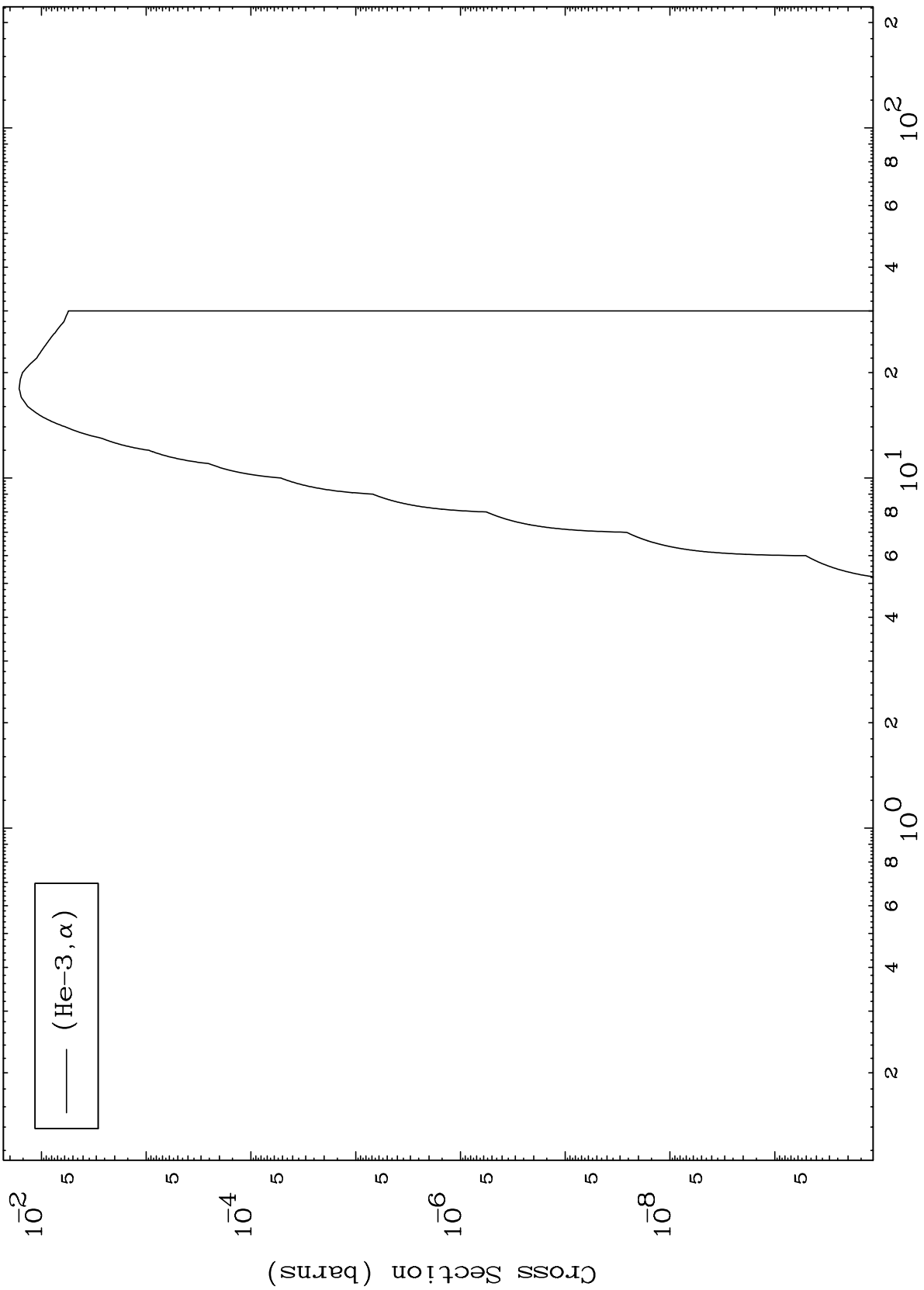
49-In-112

MAT 4922

(He-3, α) Levels

49-In-112

0 Kelvin Cross Sections

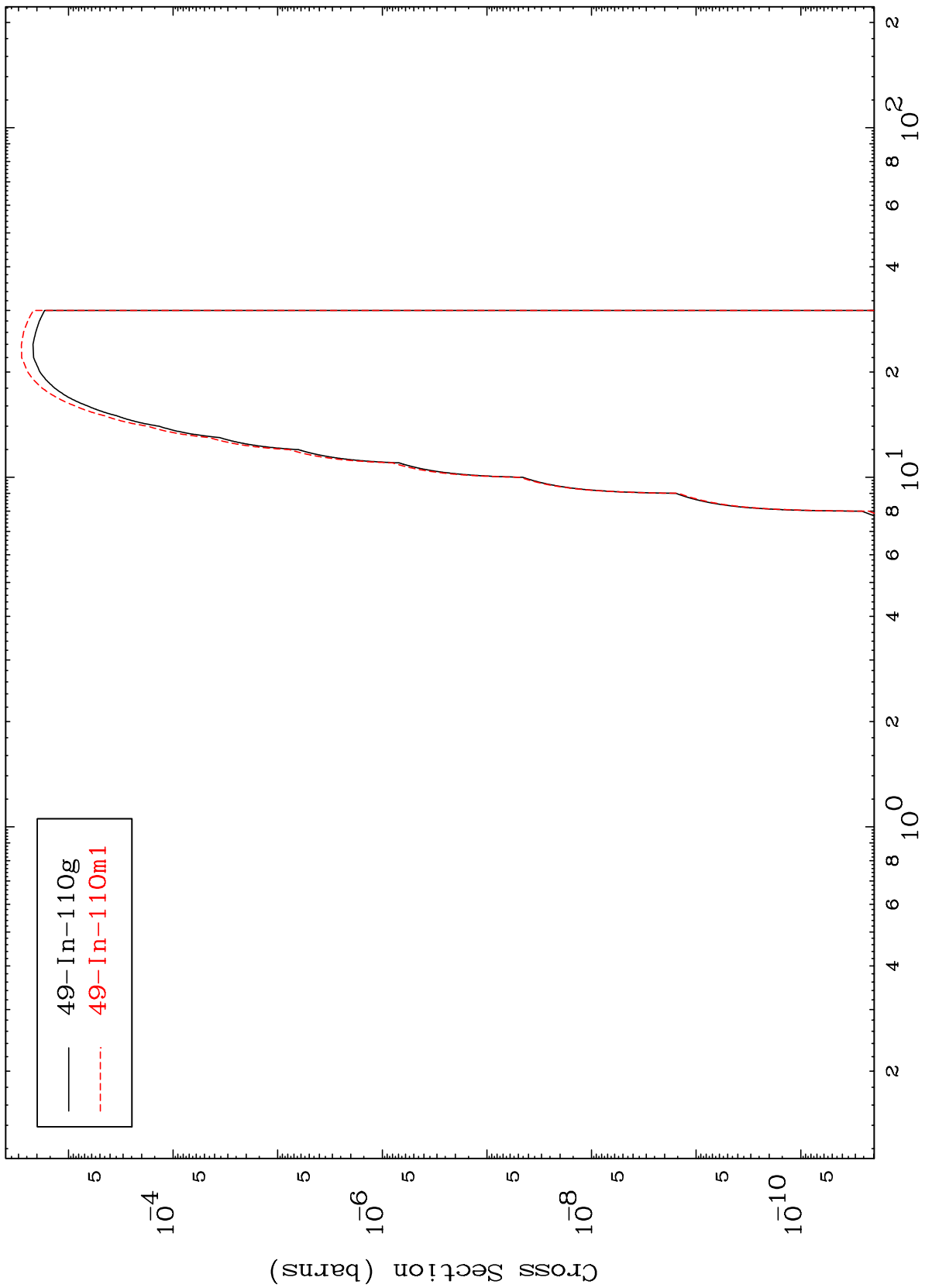


MAT 4922

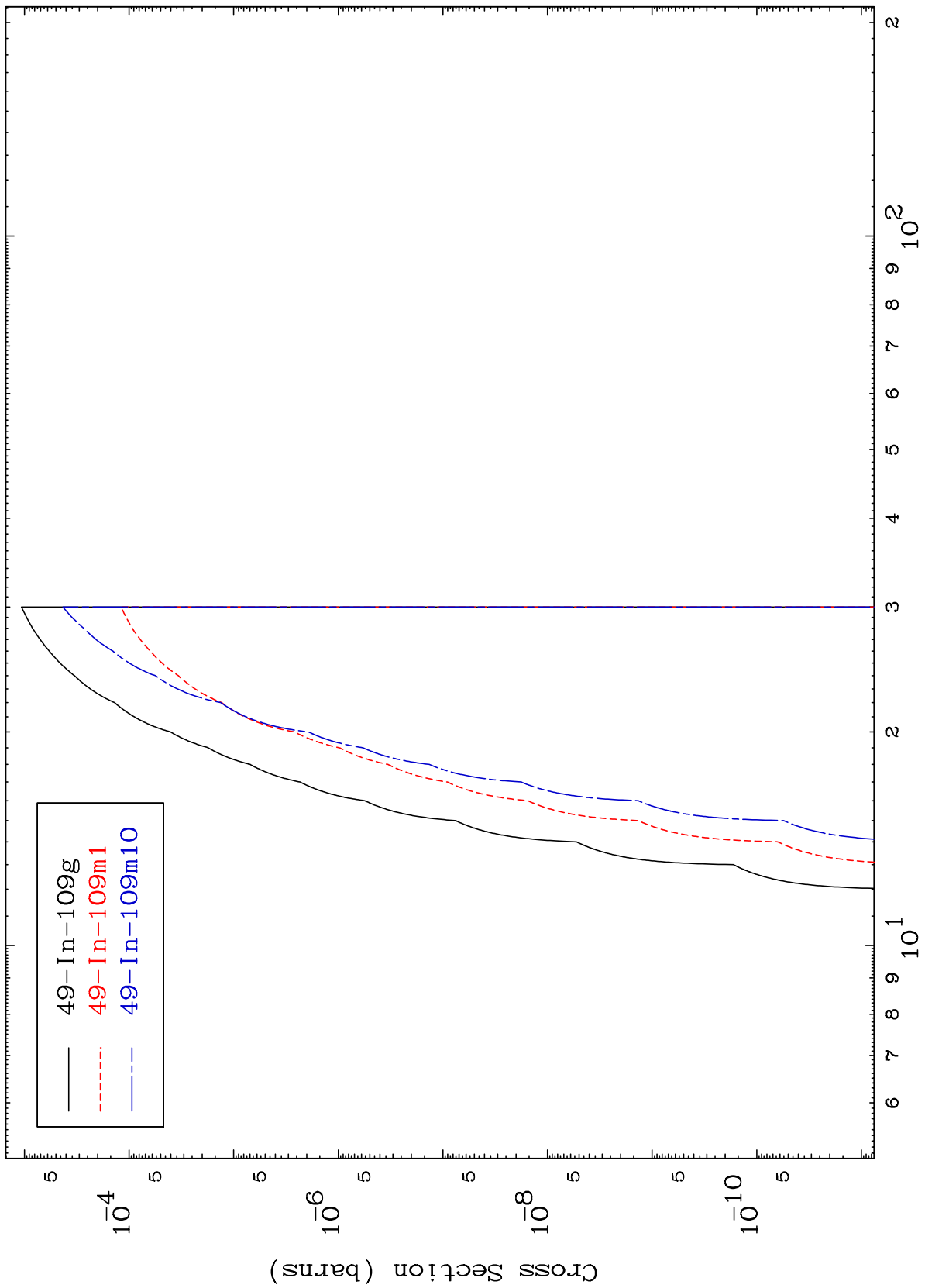
(He-3, n') α

49-In-112

Radionuclide Production Cross Section



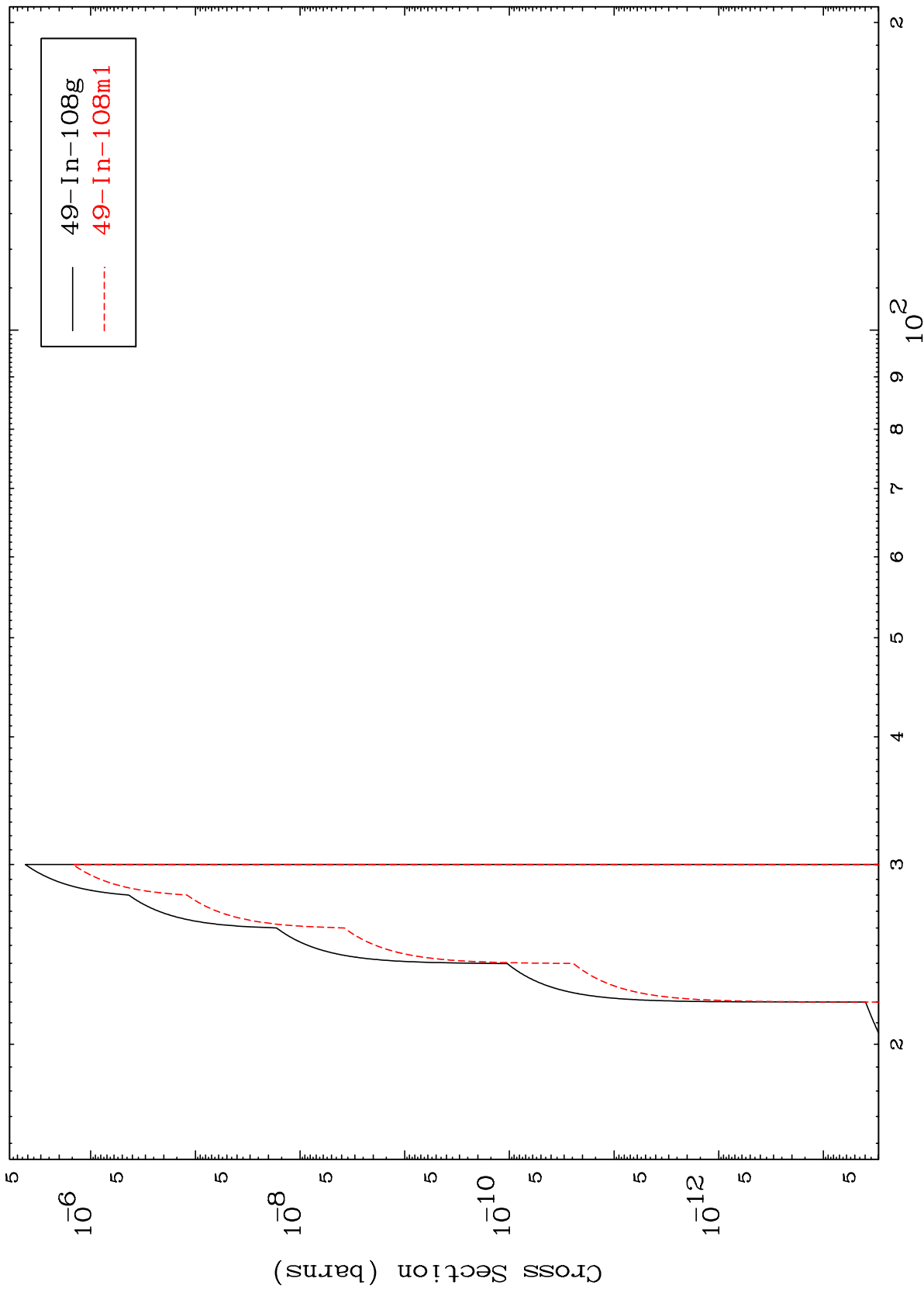
Radionuclide Production Cross Section



MAT 4922

49-In-112

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



14

49-In-112

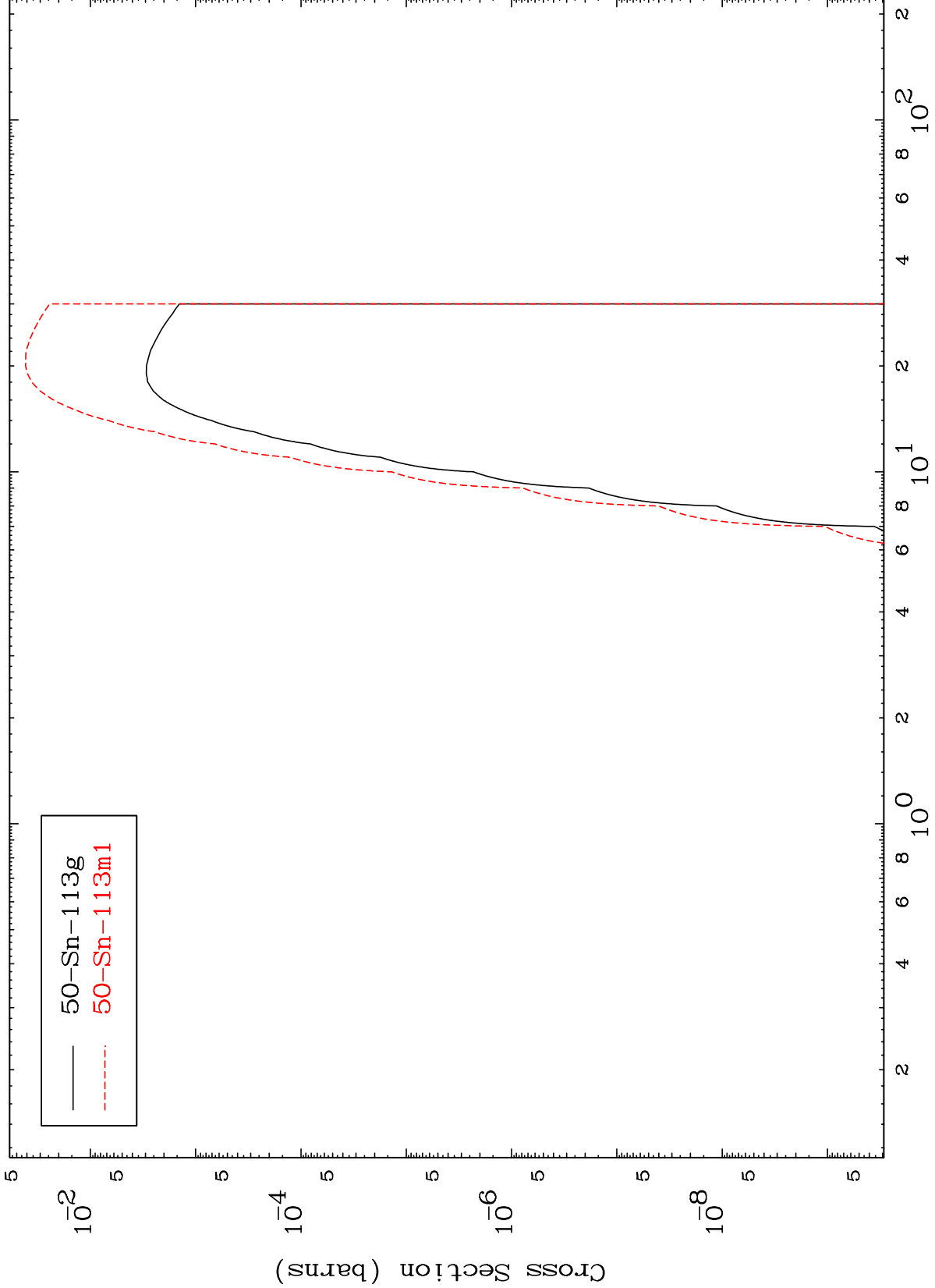
Incident Energy (MeV)

MAT 4922

(He-3, n') p

49-In-112

Radionuclide Production Cross Section



15

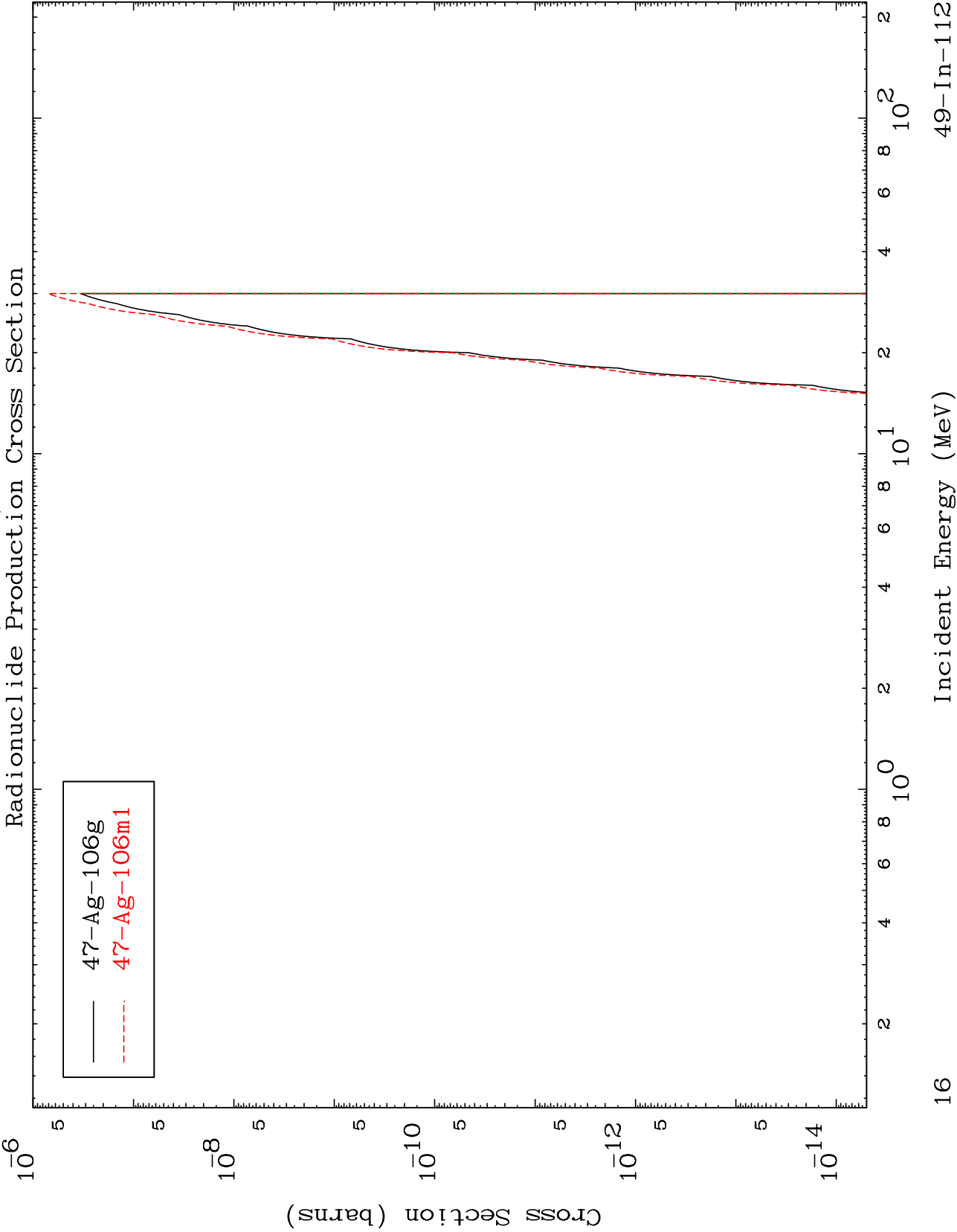
Incident Energy (MeV)

49-In-112

MAT 4922

(He-3, n') 2 α

49-In-112

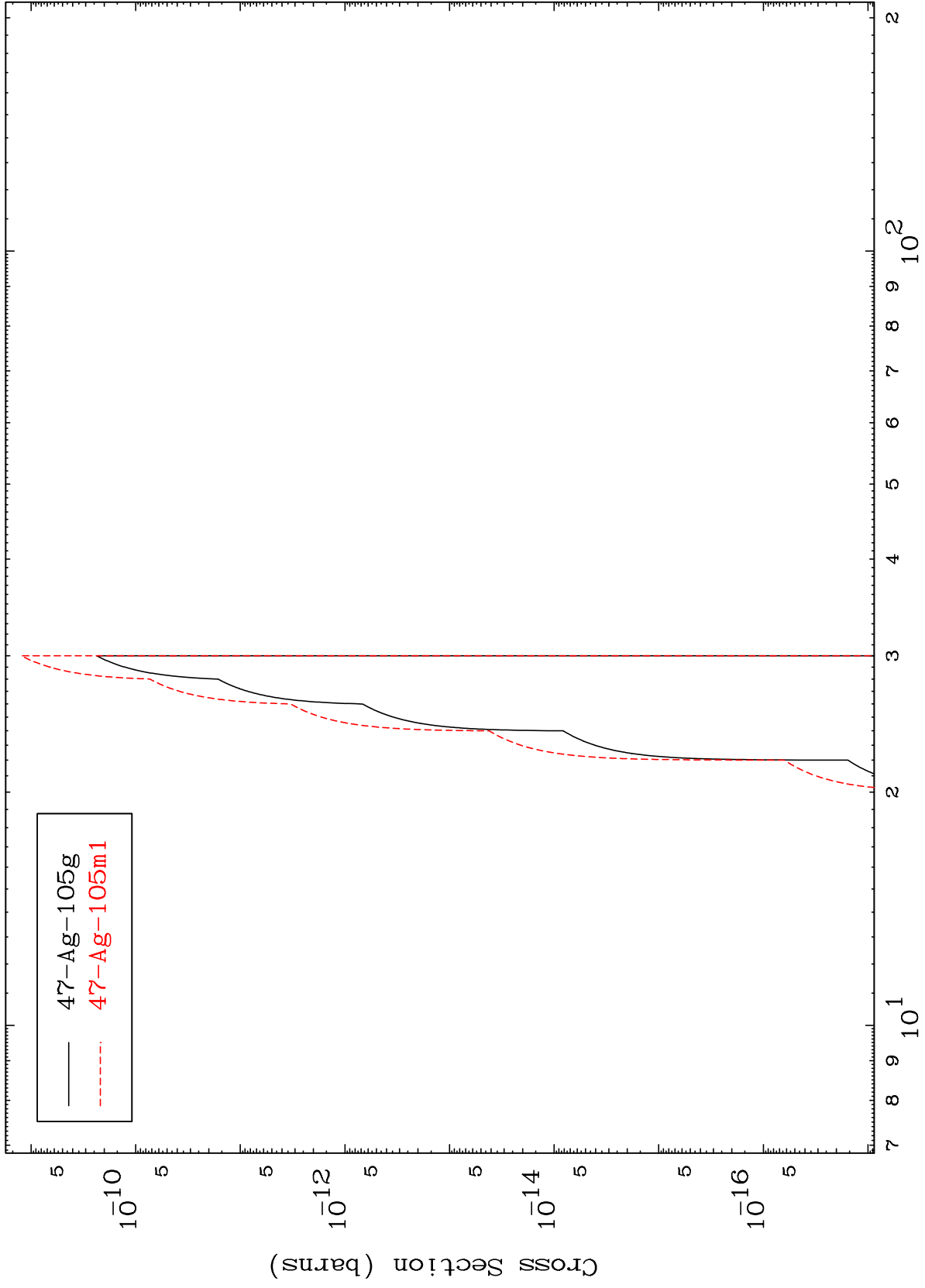


MAT 4922

(He-3,2n) 2α

49-In-112

Radionuclide Production Cross Section



17

Incident Energy (MeV)

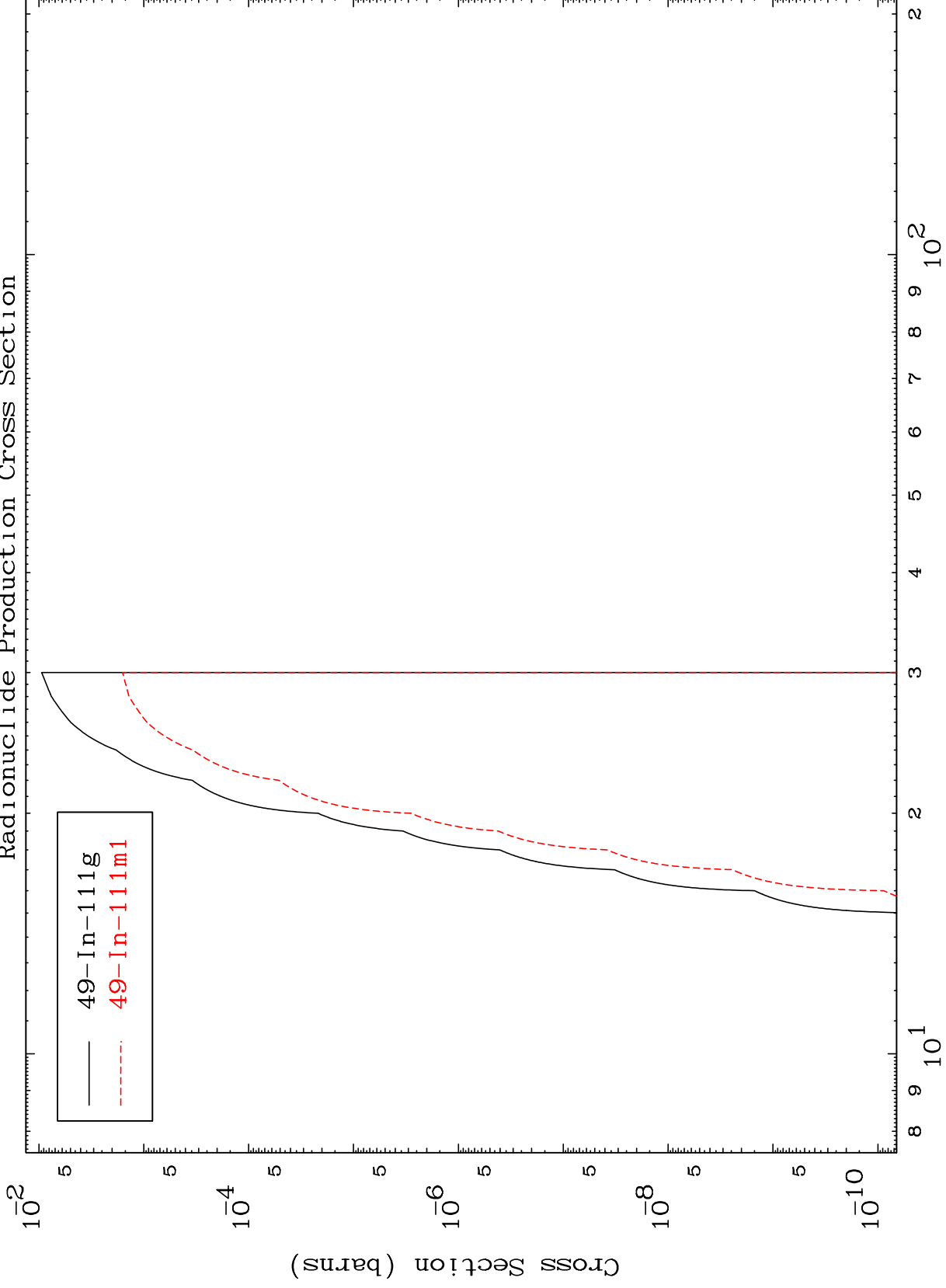
49-In-112

MAT 4922

(He-3, n') He-3

49-In-112

Radionuclide Production Cross Section



49-In-111g
49-In-111m1

18

Incident Energy (MeV)

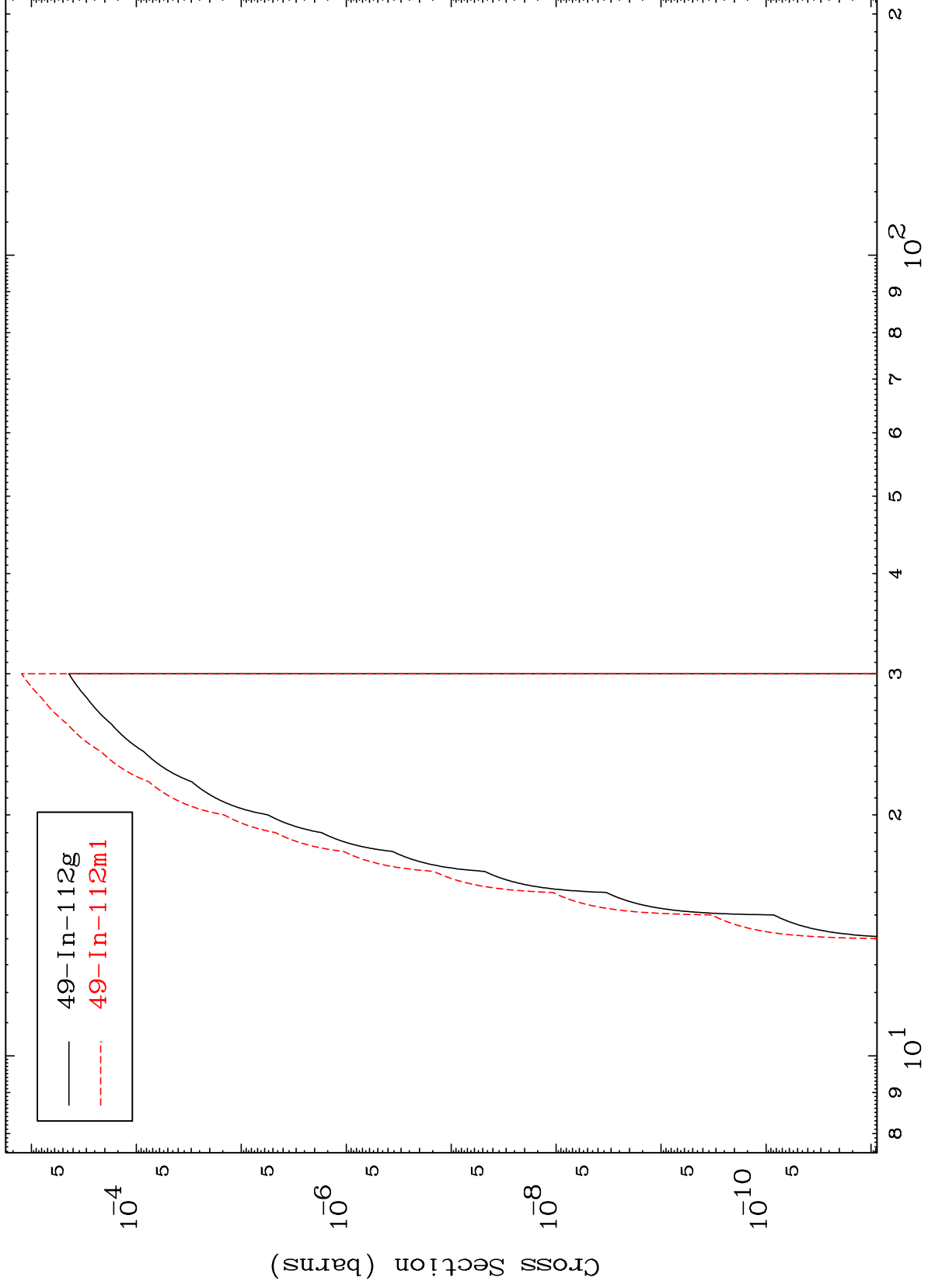
49-In-112

MAT 4922

(He-3,2n) p

49-In-112

Radionuclide Production Cross Section



19

Incident Energy (MeV)

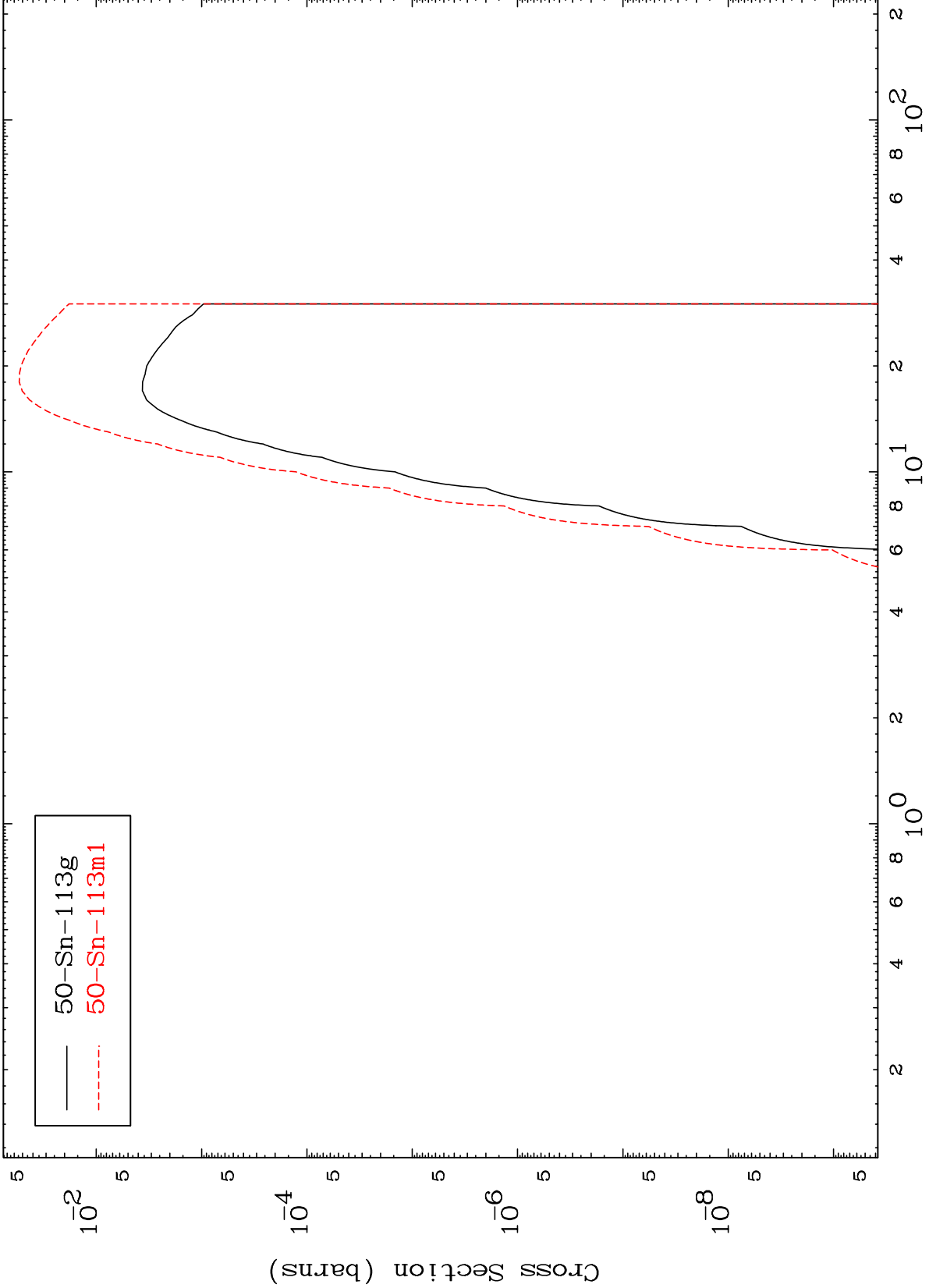
49-In-112

MAT 4922

(He-3, d)

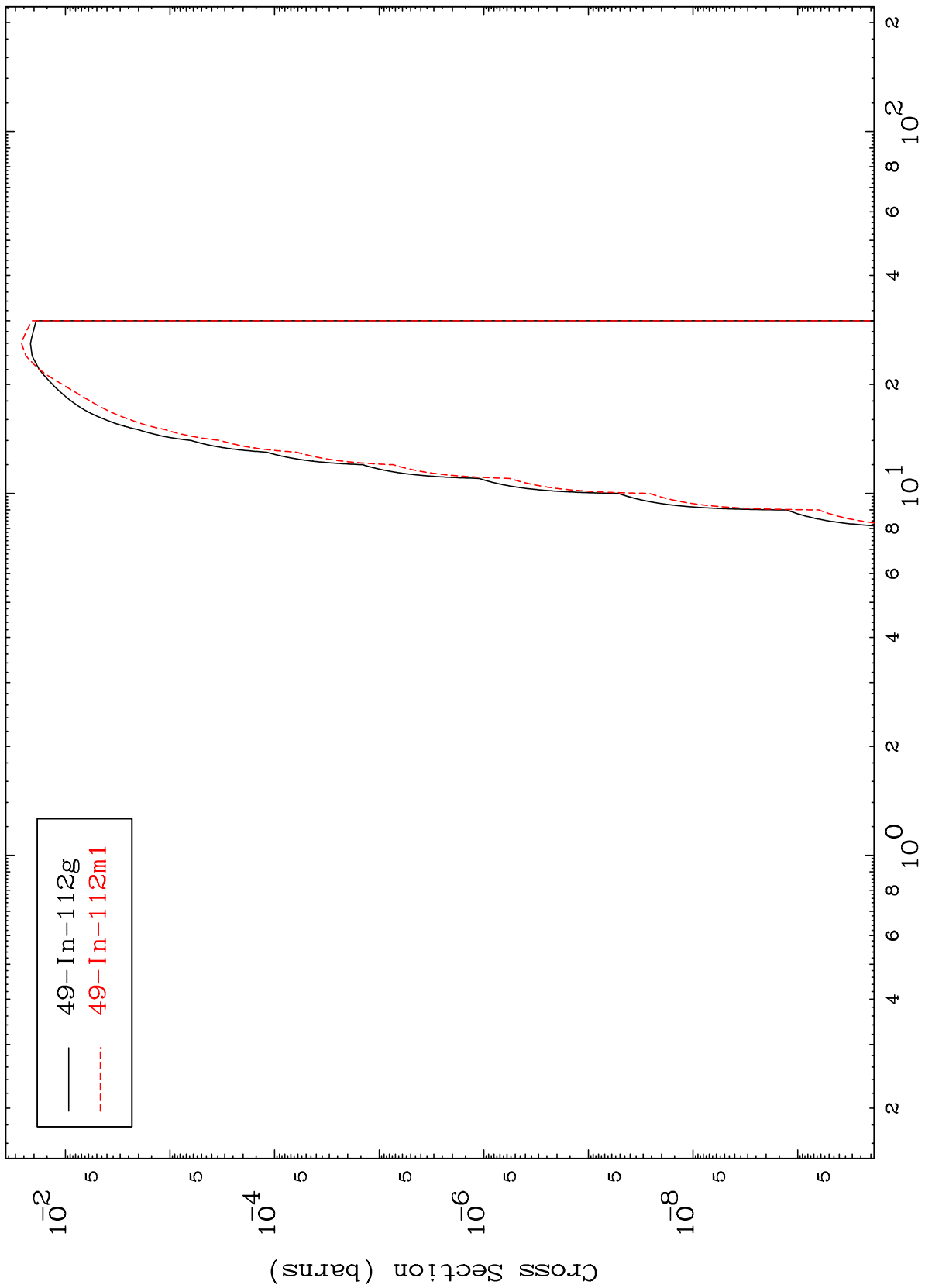
49-In-112

Radionuclide Production Cross Section



50-Sn-113g
50-Sn-113m1

Radionuclide Production Cross Section

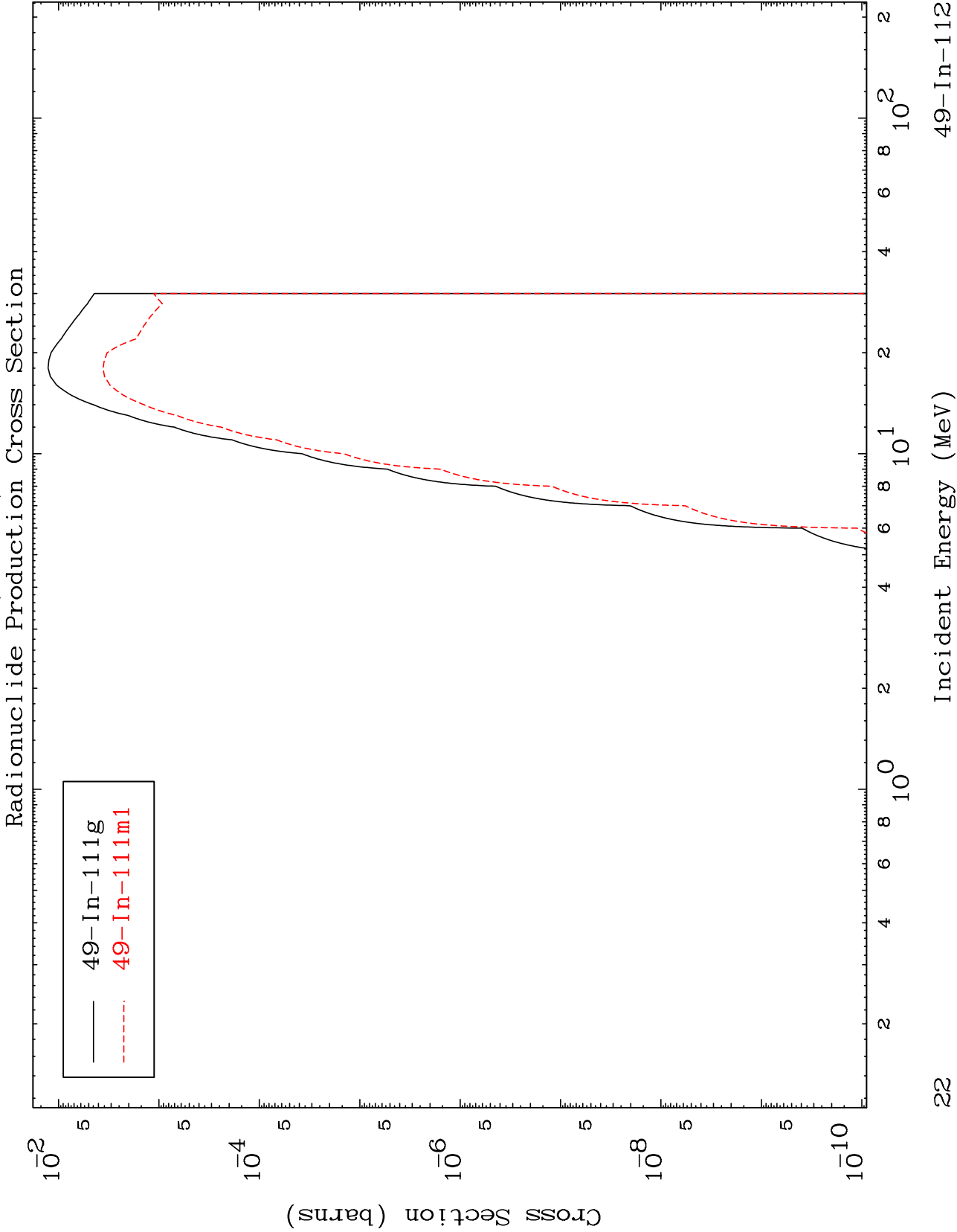


49-In-112g
49-In-112m1

MAT 4922

(He-3, α)

49-In-112

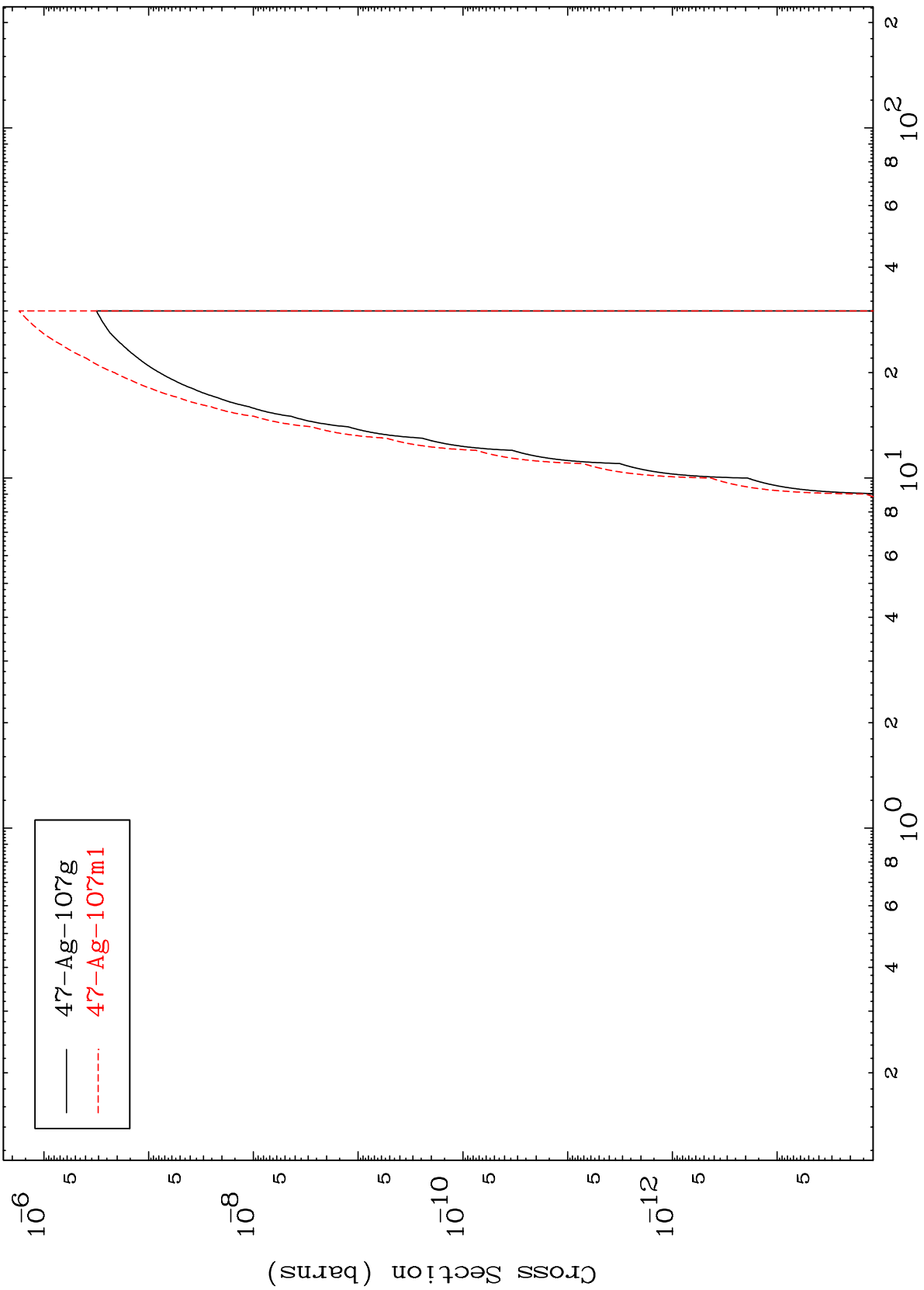


MAT 4922

(He-3, 2α)

49-In-112

Radionuclide Production Cross Section

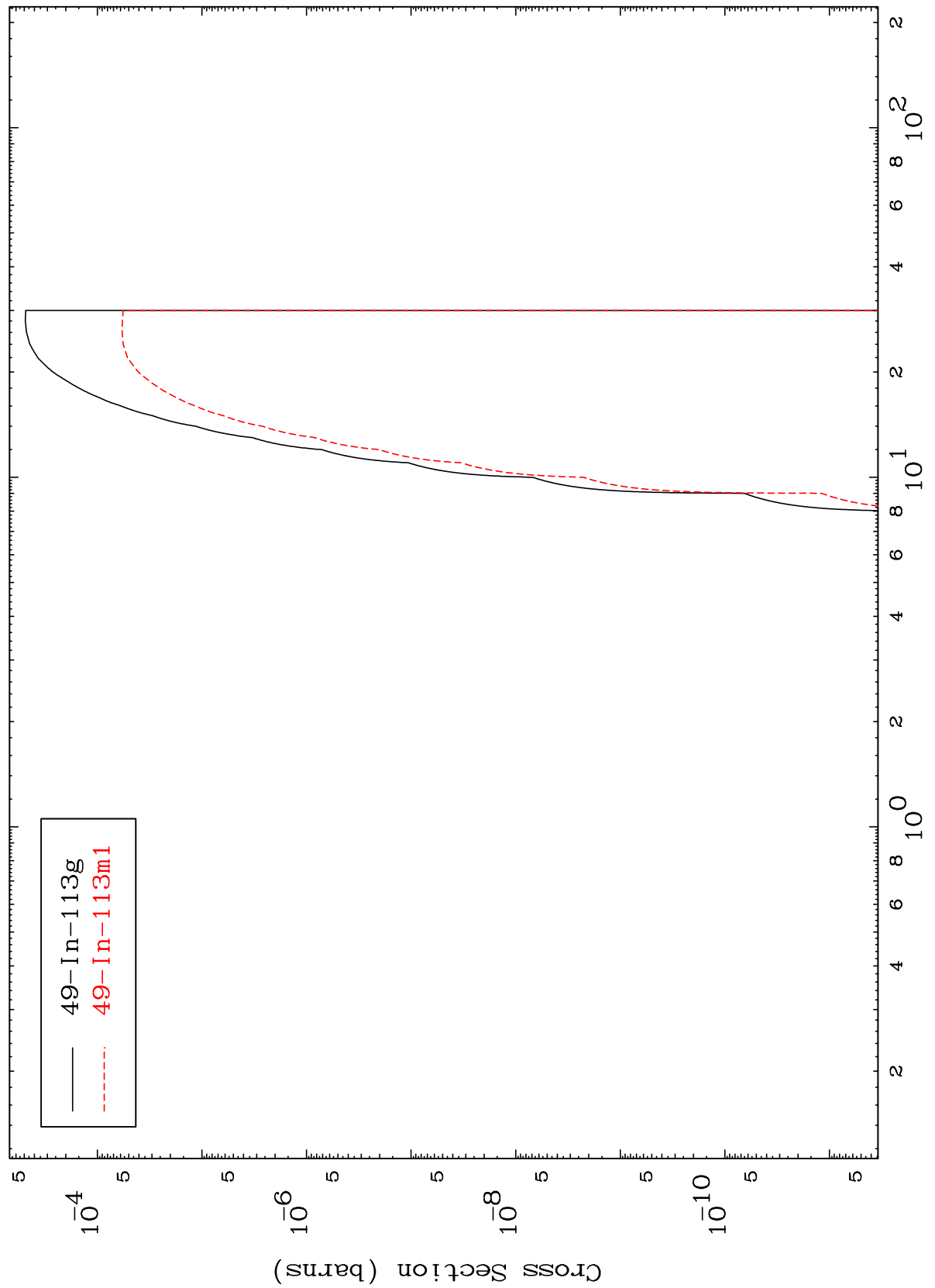


MAT 4922

(He-3,2p)

49-In-112

Radionuclide Production Cross Section



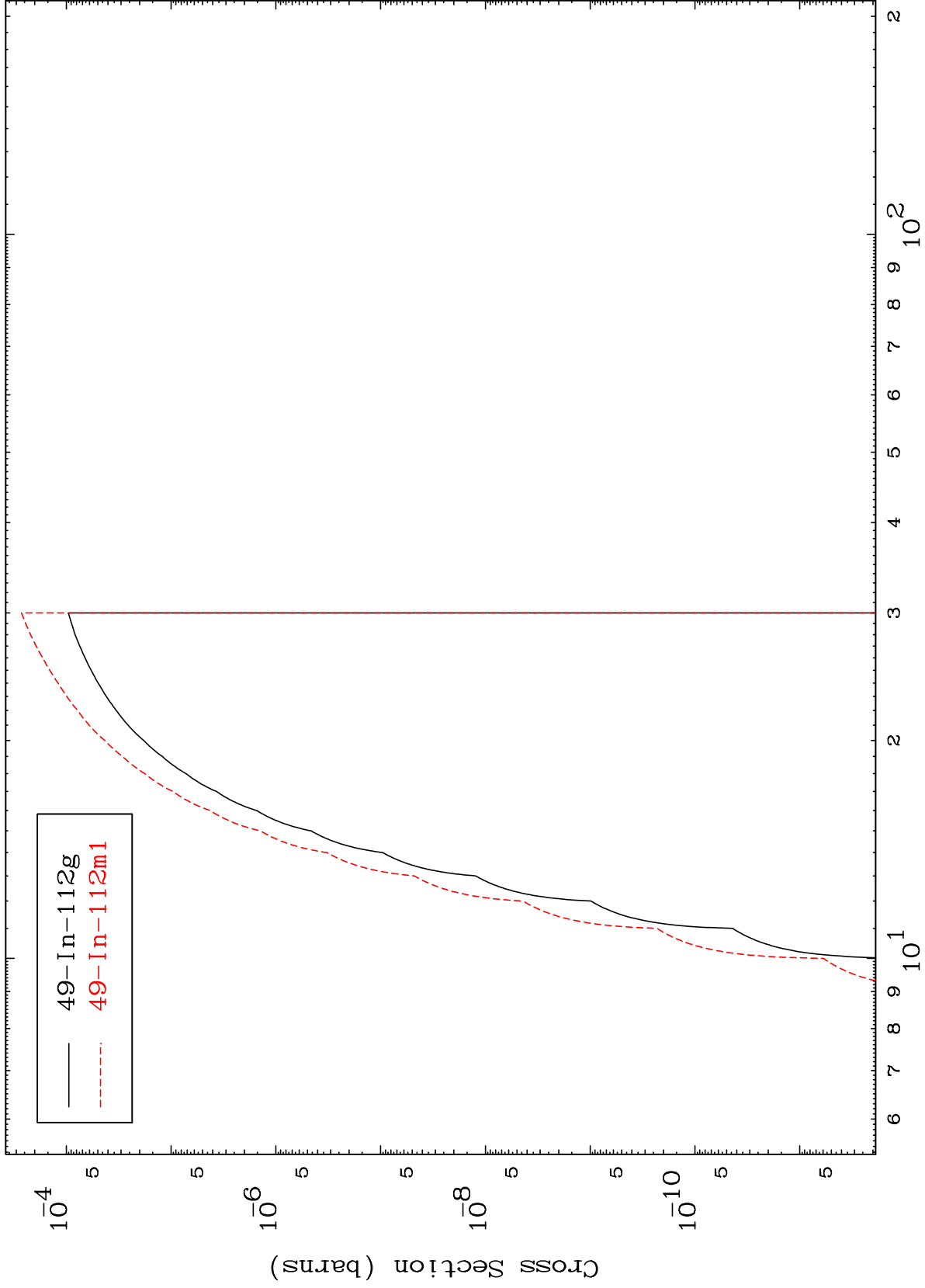
49-In-113g
49-In-113m1

MAT 4922

(He-3, p) d

49-In-112

Radionuclide Production Cross Section



25

Incident Energy (MeV)

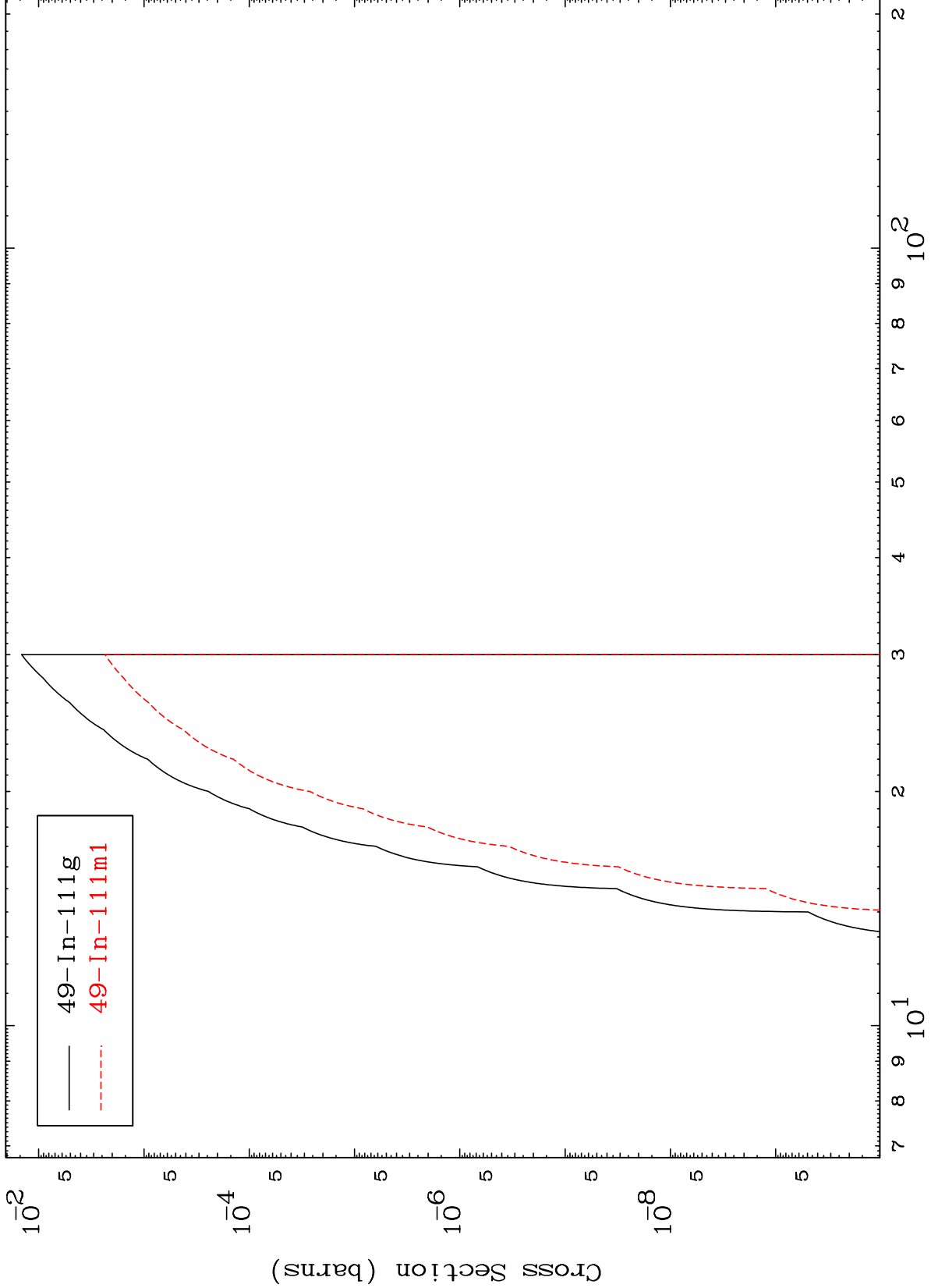
49-In-112

MAT 4922

(He-3,p) t

49-In-112

Radionuclide Production Cross Section



26

Incident Energy (MeV)

49-In-112