

Program EVALPLOT
(Version 2018-1)

by

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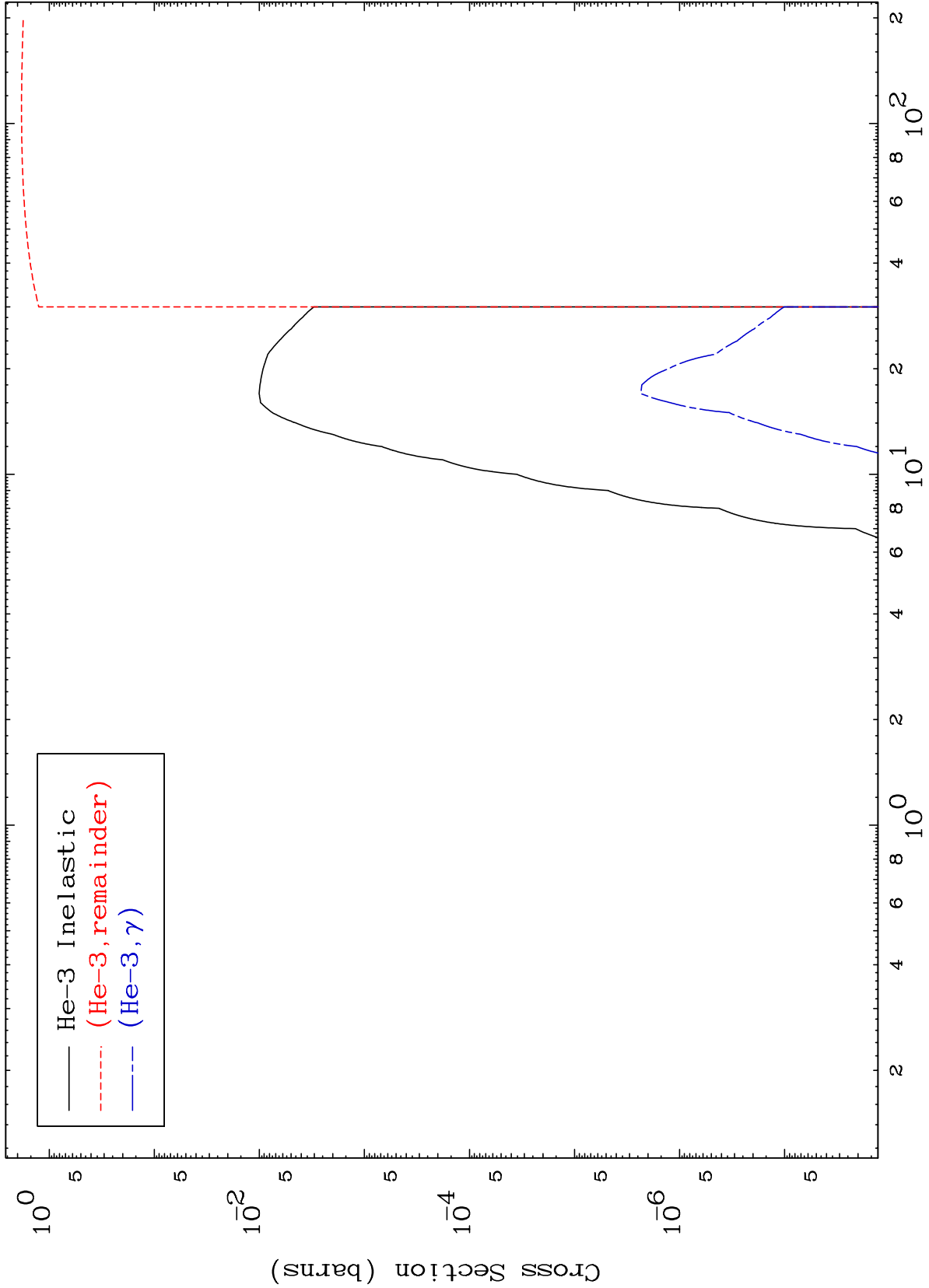
Press Mouse Button to Start

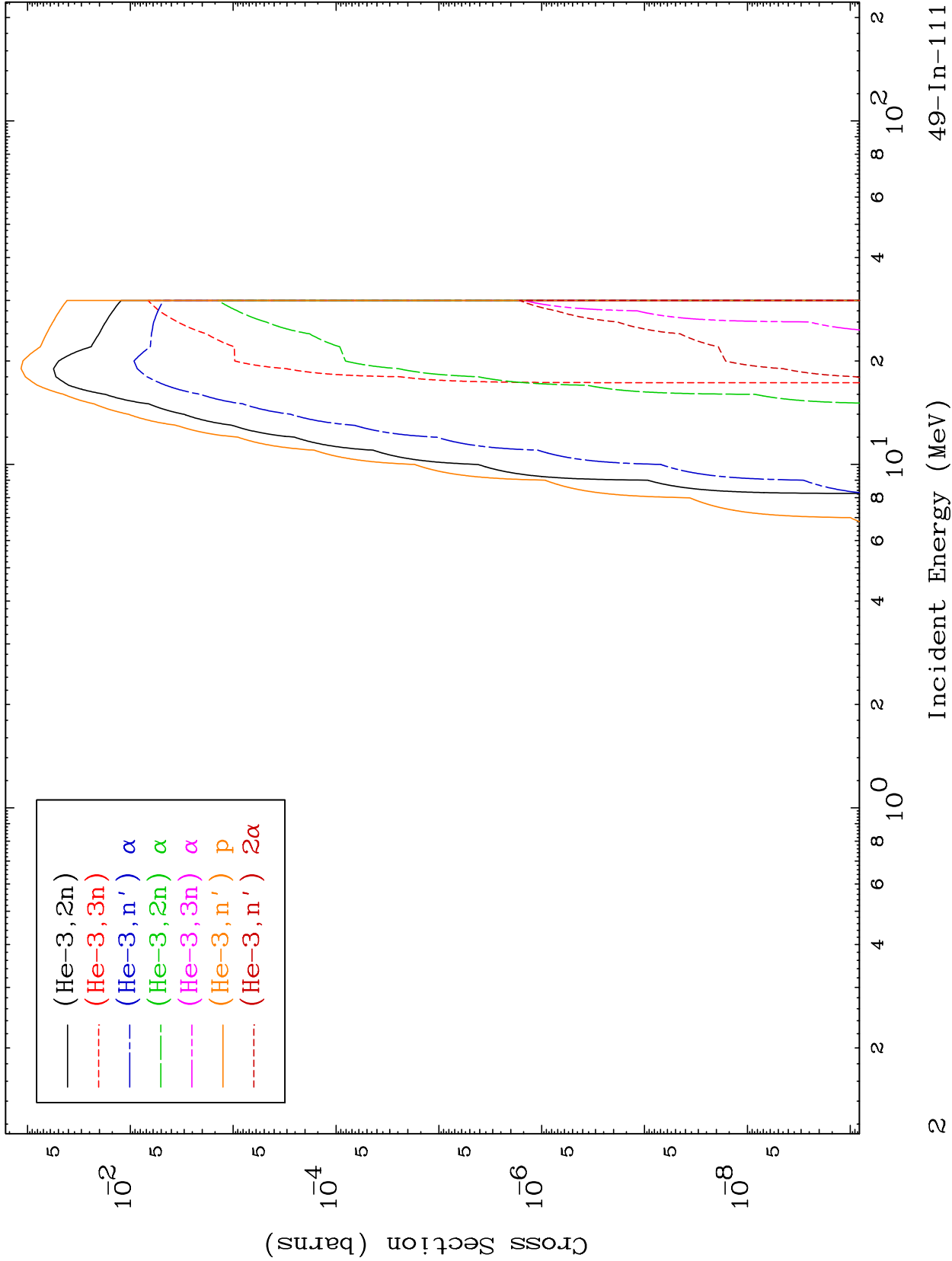
MAT 4919

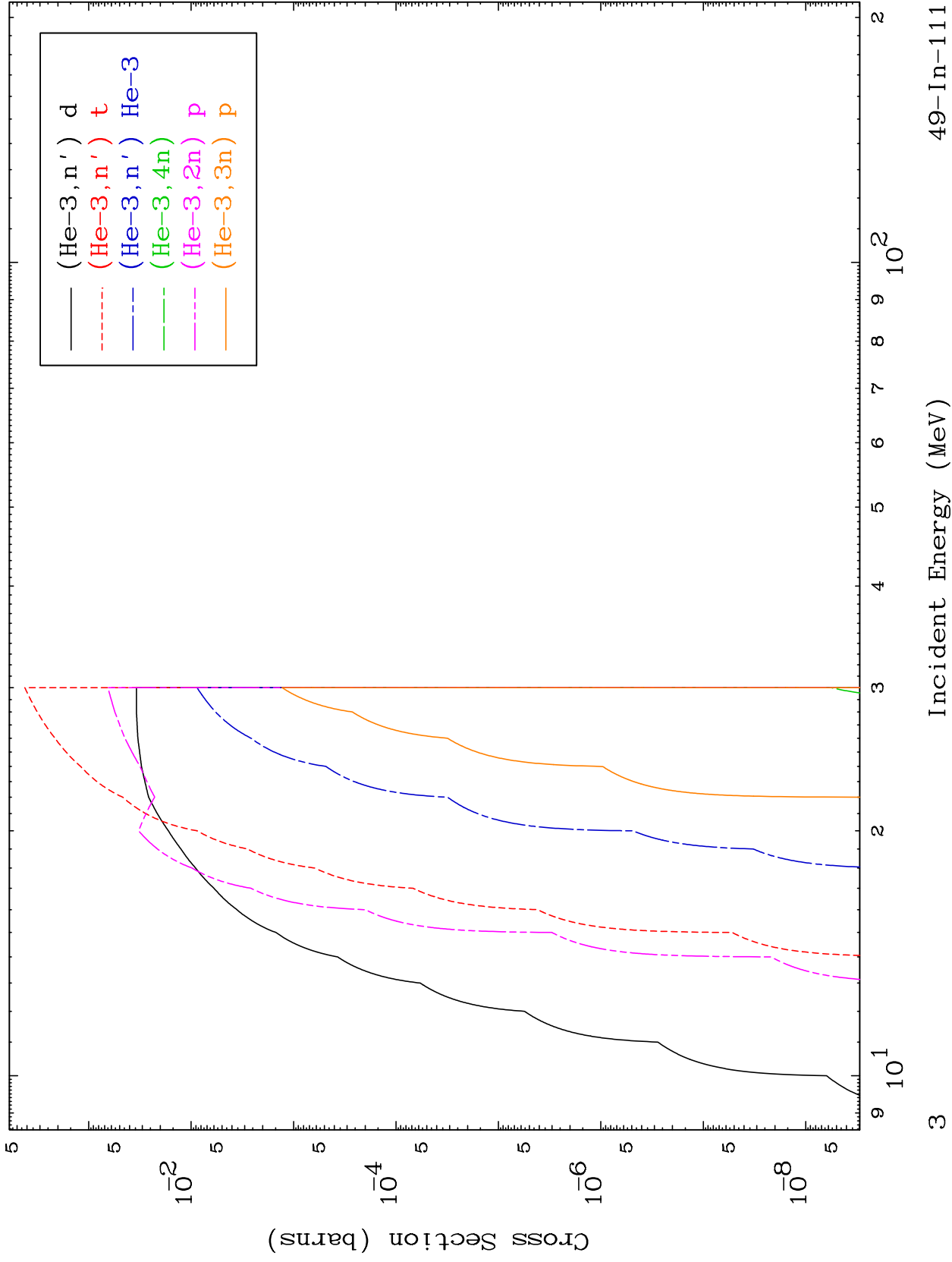
He-3 Major

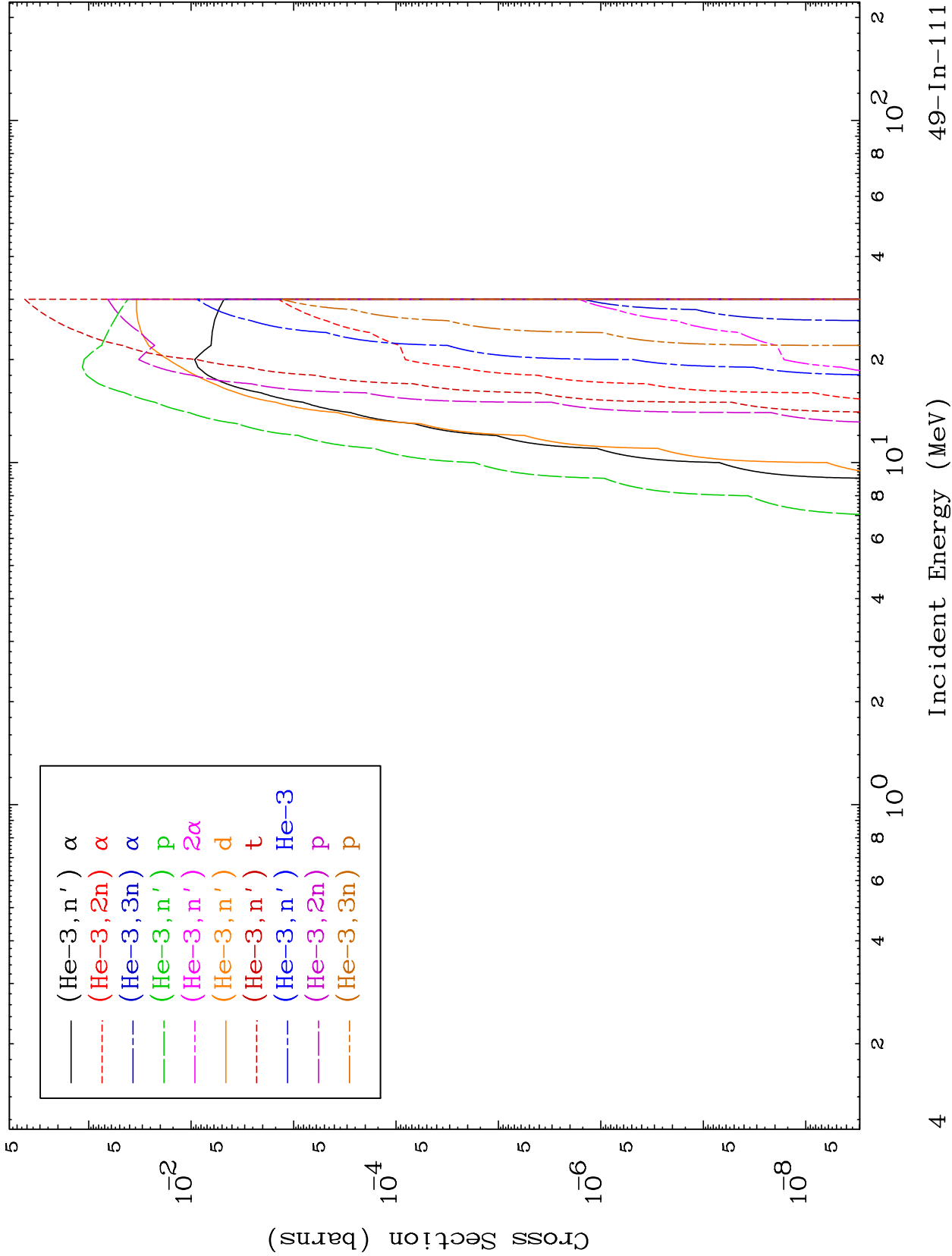
49-In-111

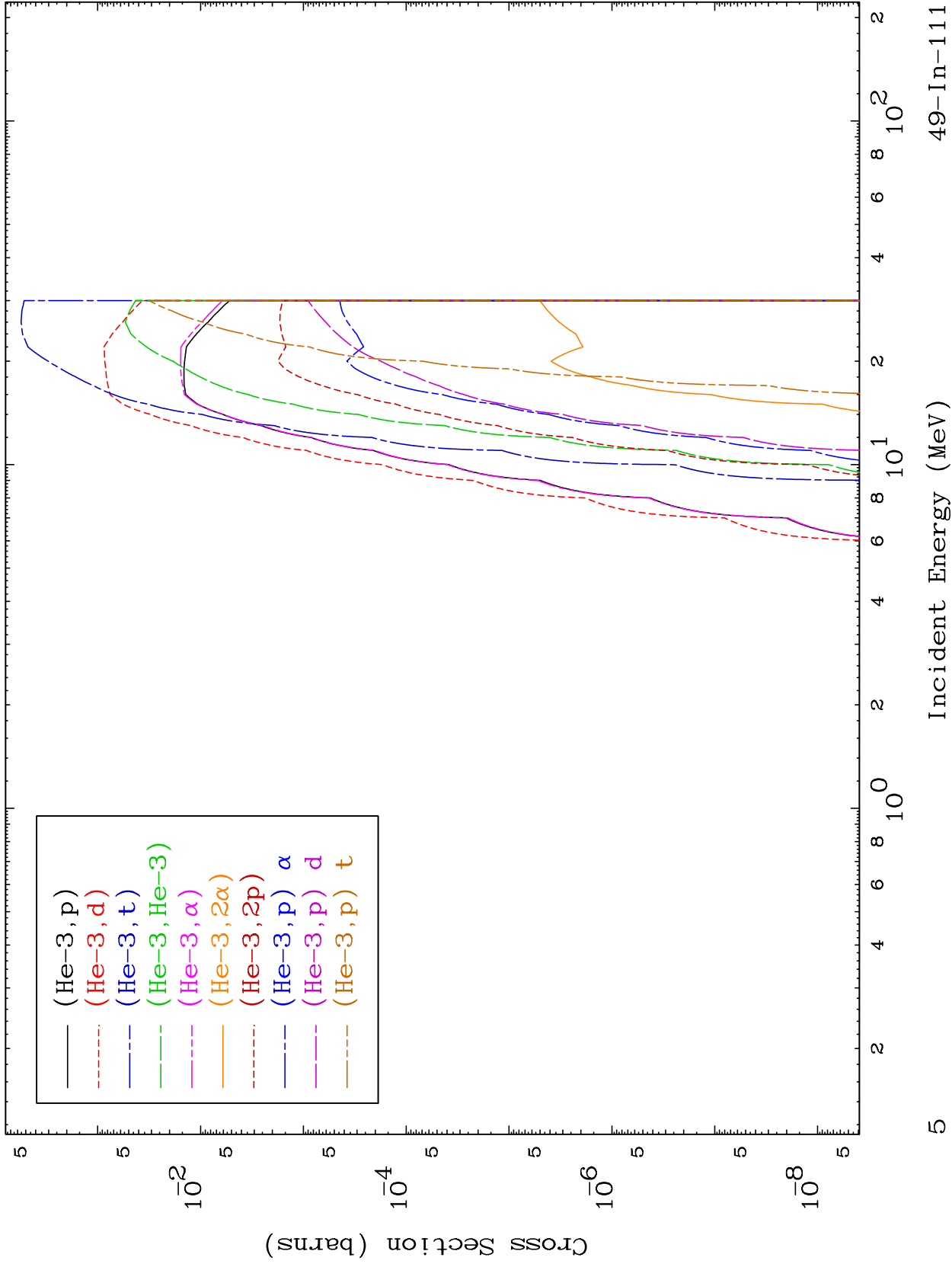
0 Kelvin Cross Sections



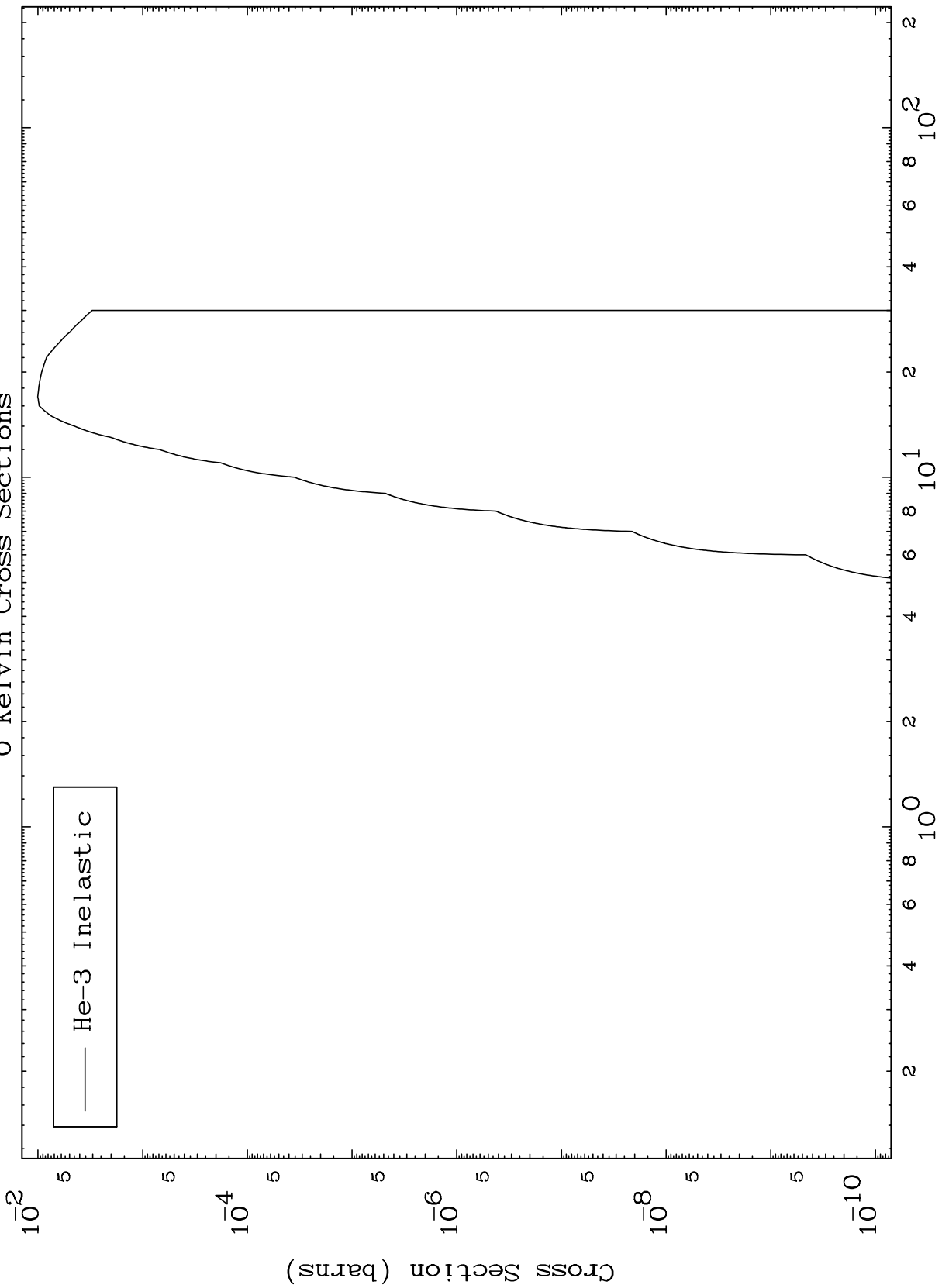








(He-3, n') Level
0 Kelvin Cross Sections

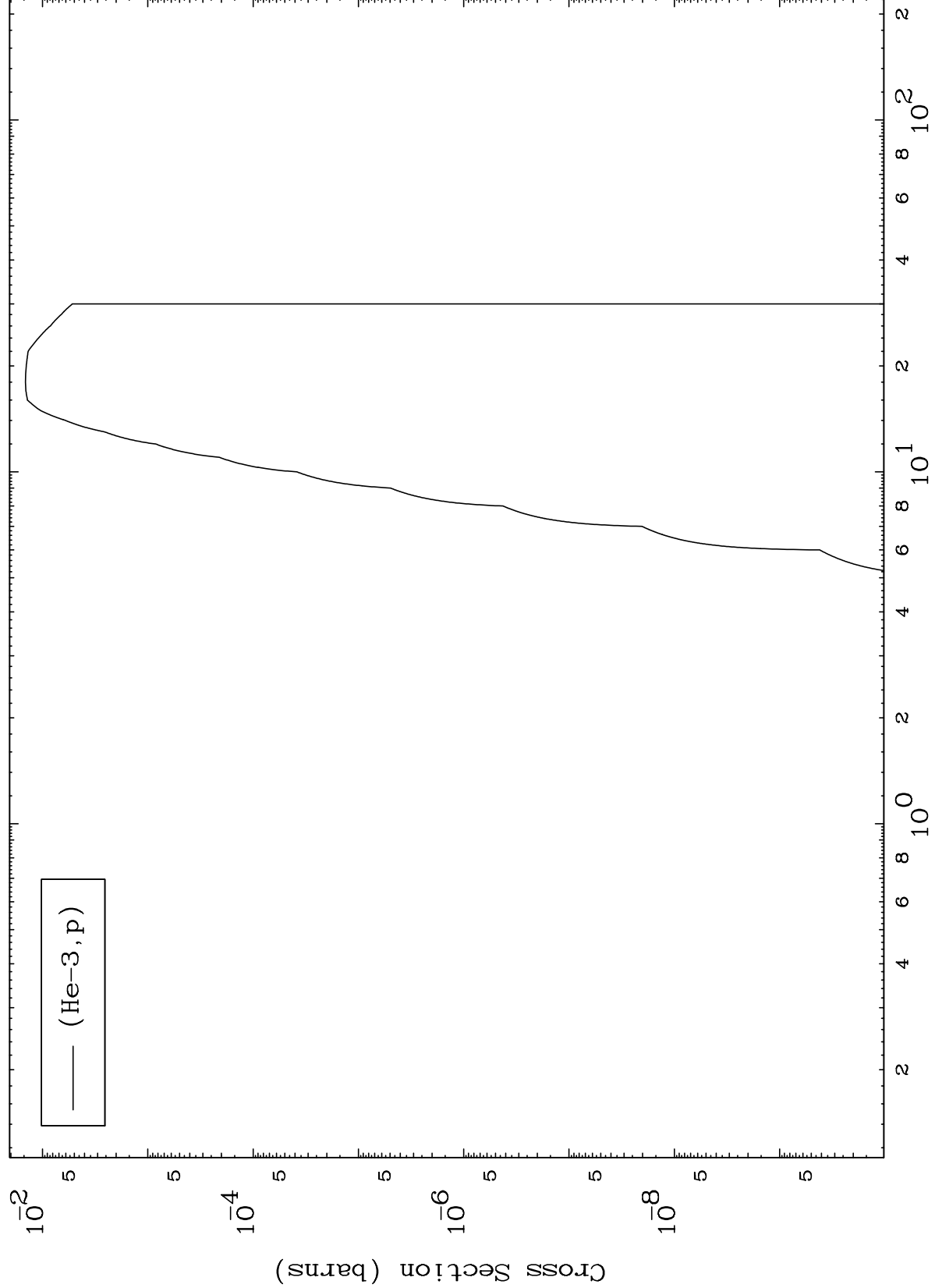


MAT 4919

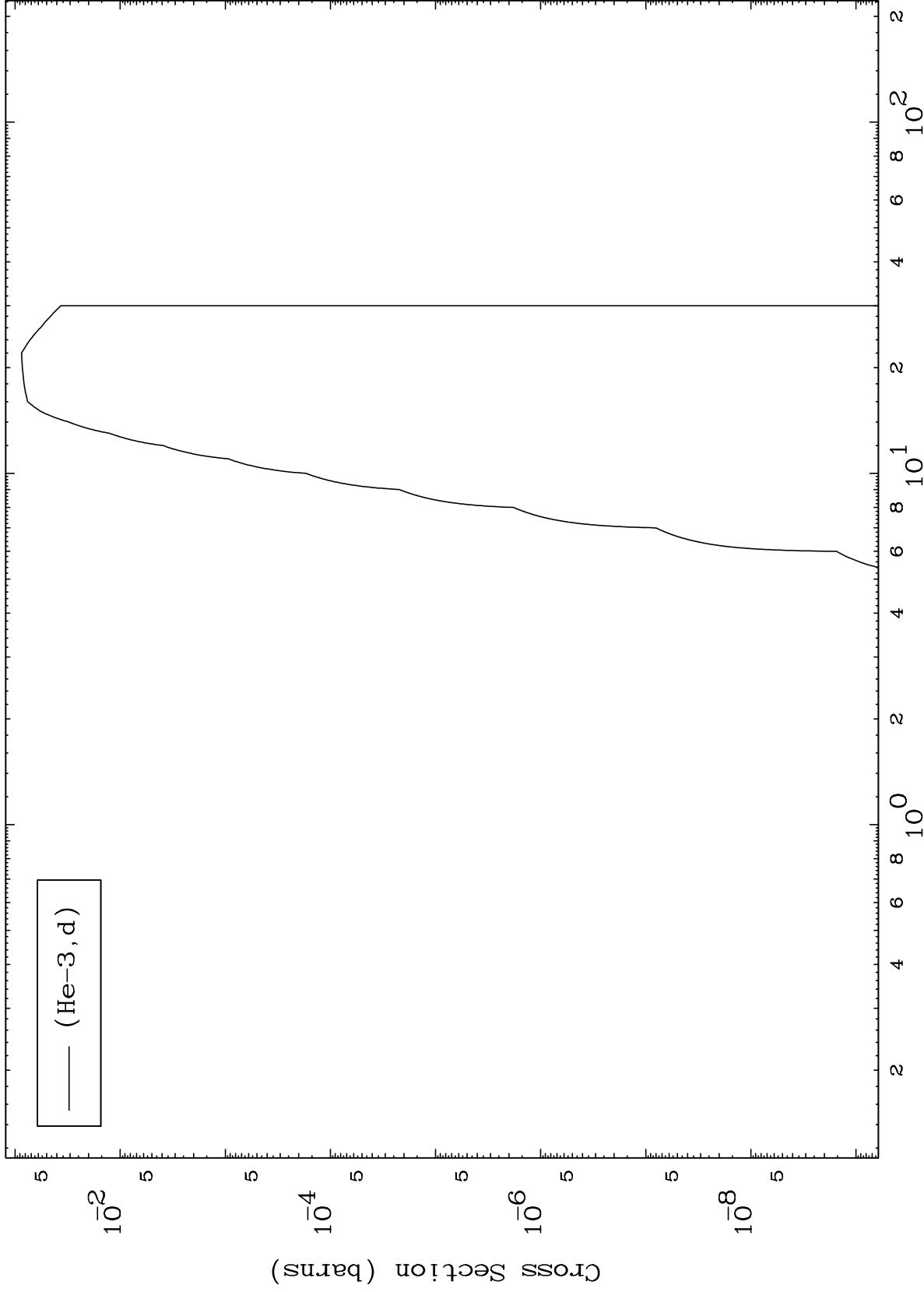
(He-3,p) Levels

49-In-111

0 Kelvin Cross Sections



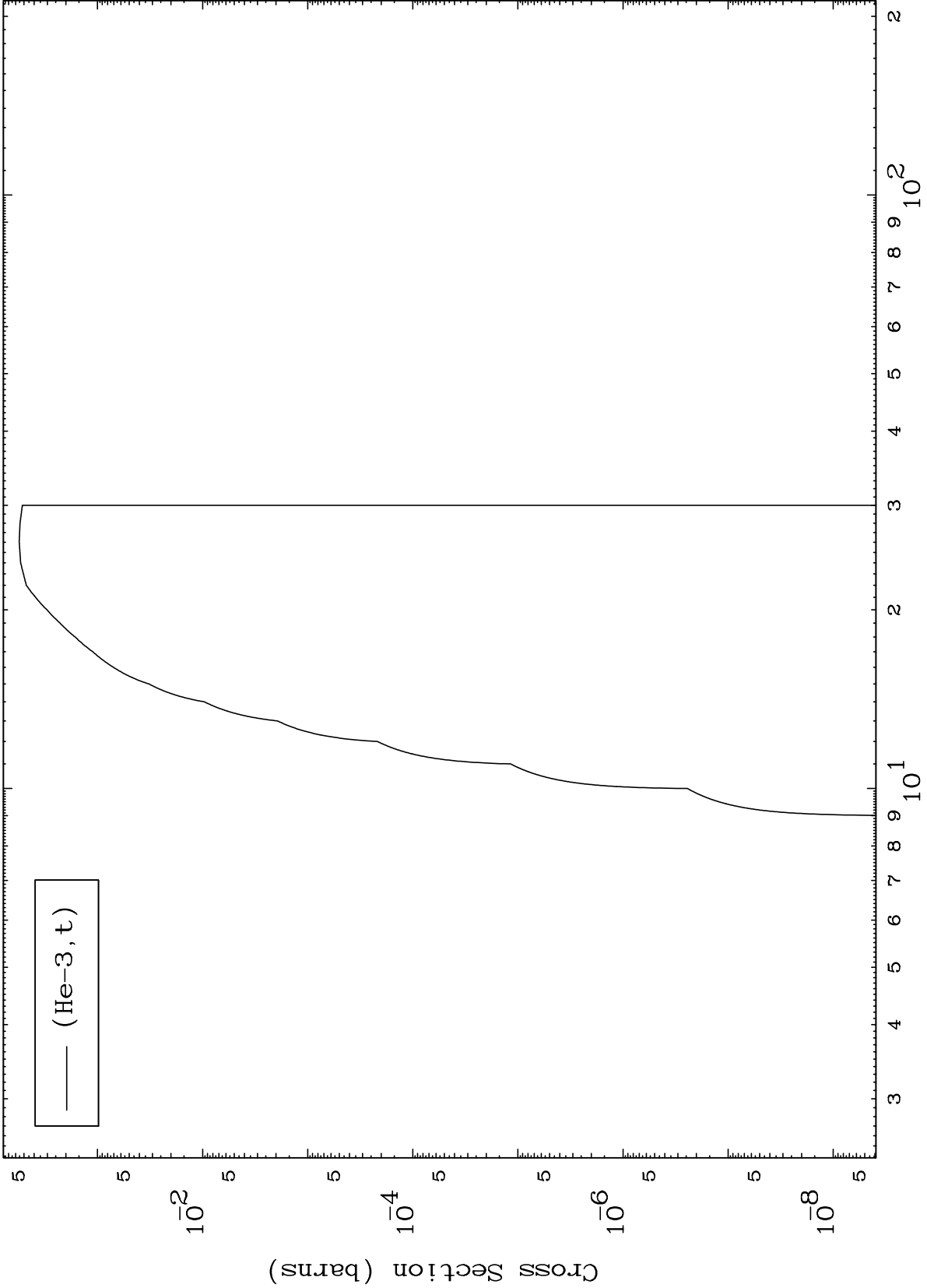
0 Kelvin Cross Sections



MAT 4919

49-In-111

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

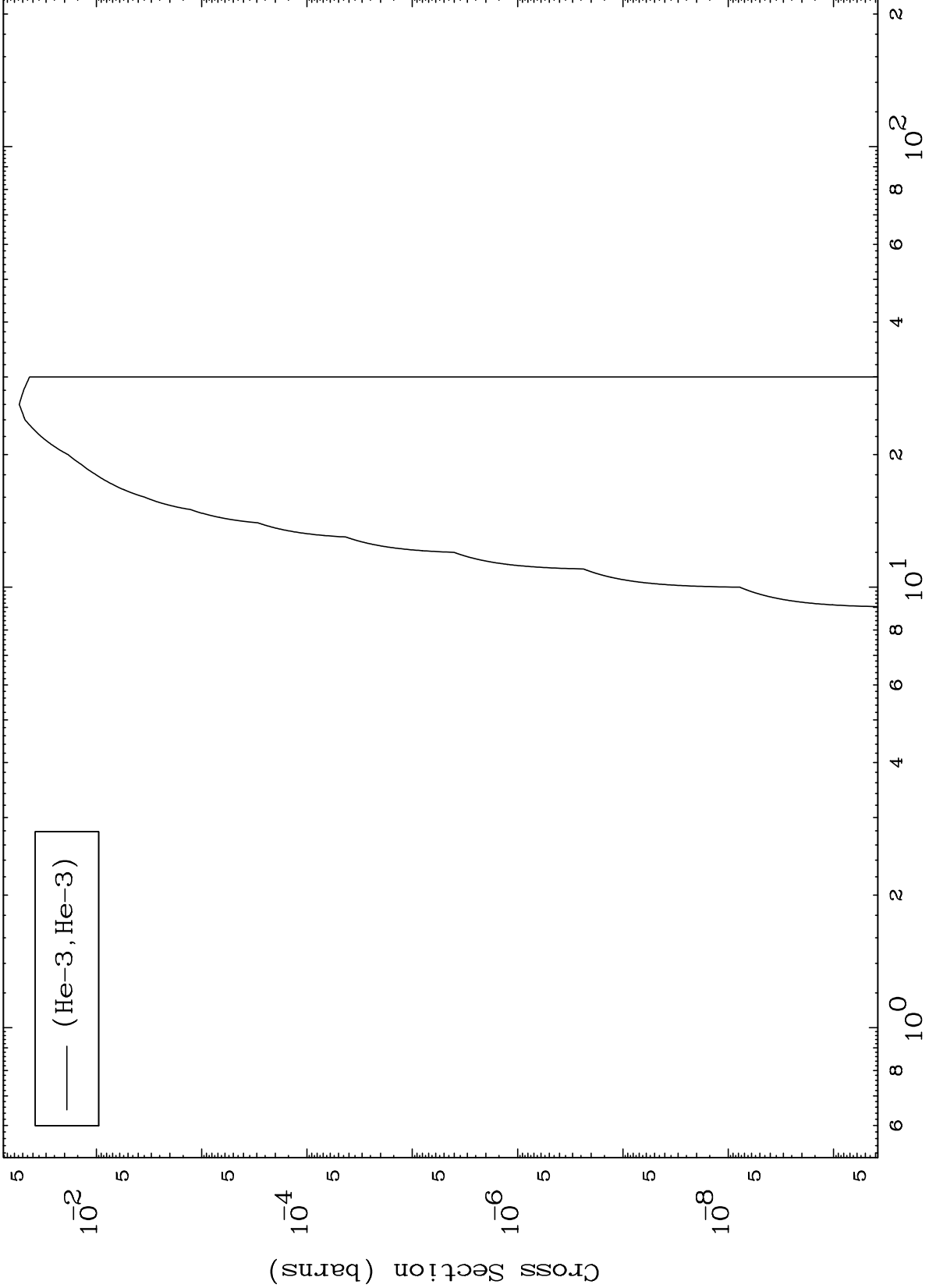


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(He-3, He3) Levels

49-In-111

0 Kelvin Cross Sections



10

Incident Energy (MeV)

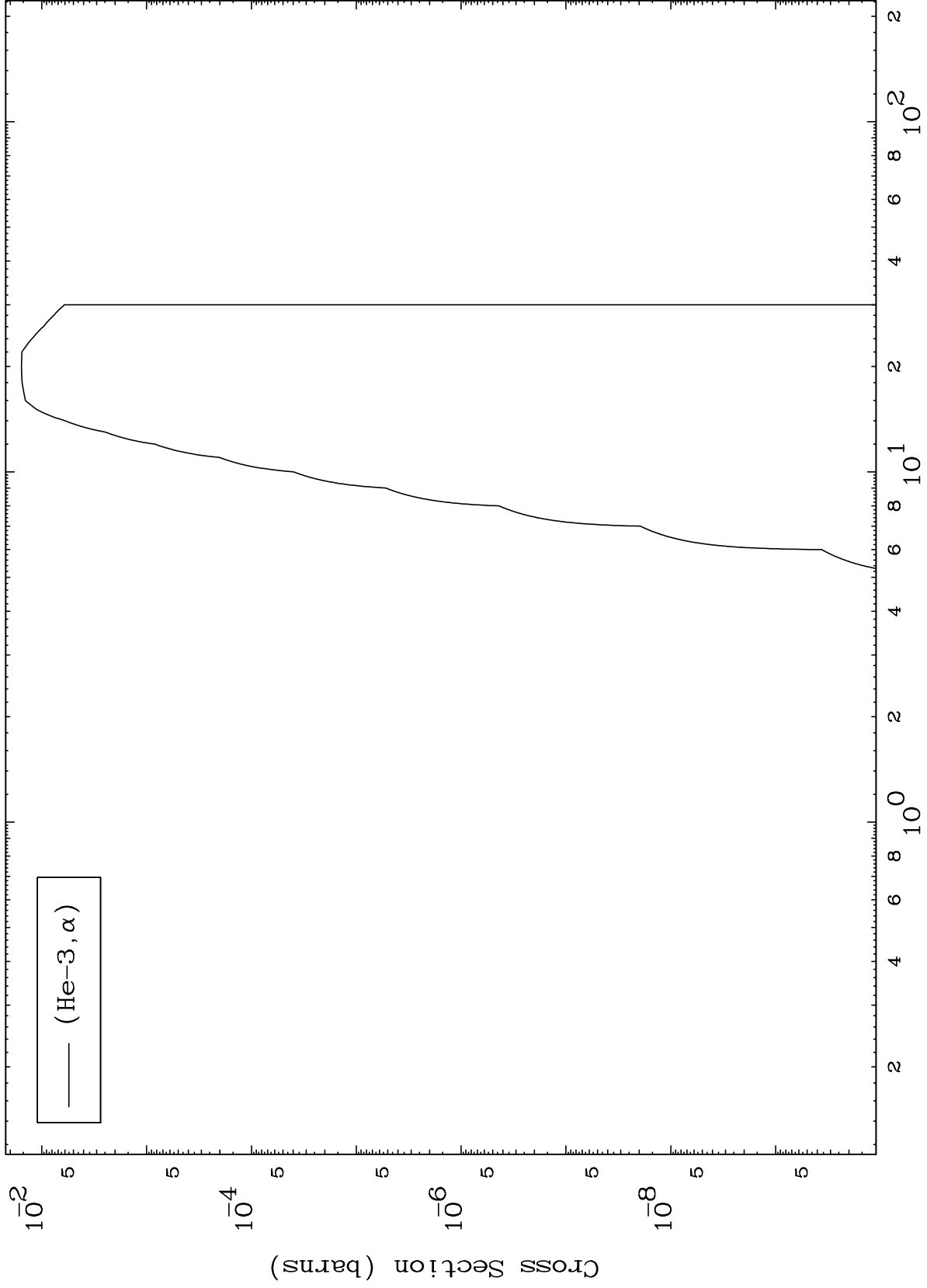
49-In-111

MAT 4919

(He-3, α) Levels

49-In-111

0 Kelvin Cross Sections

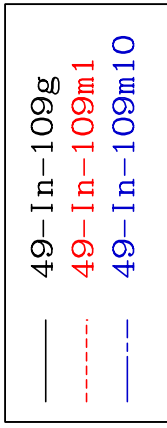
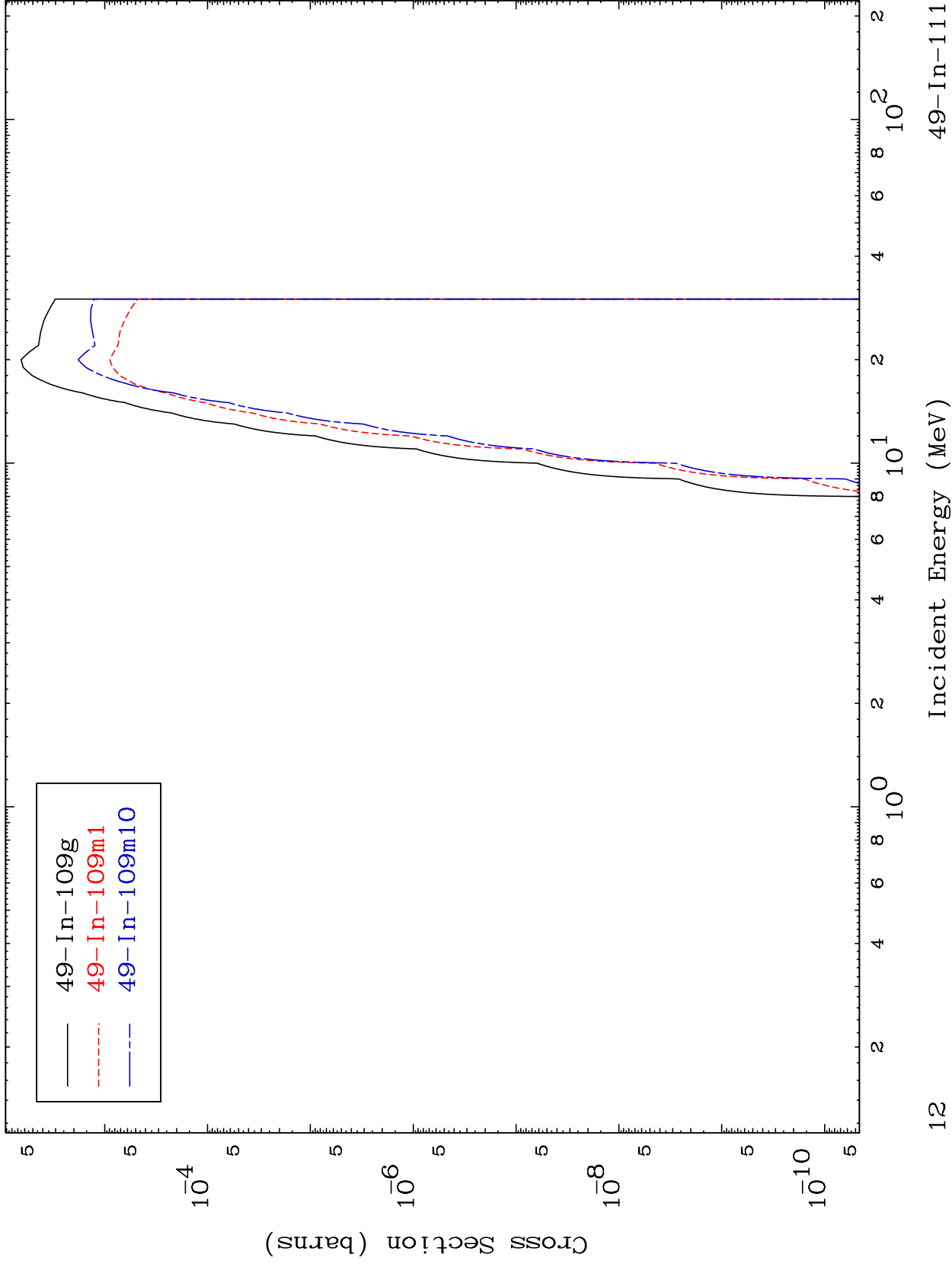


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(He-3, n') α

49-In-111

Radionuclide Production Cross Section

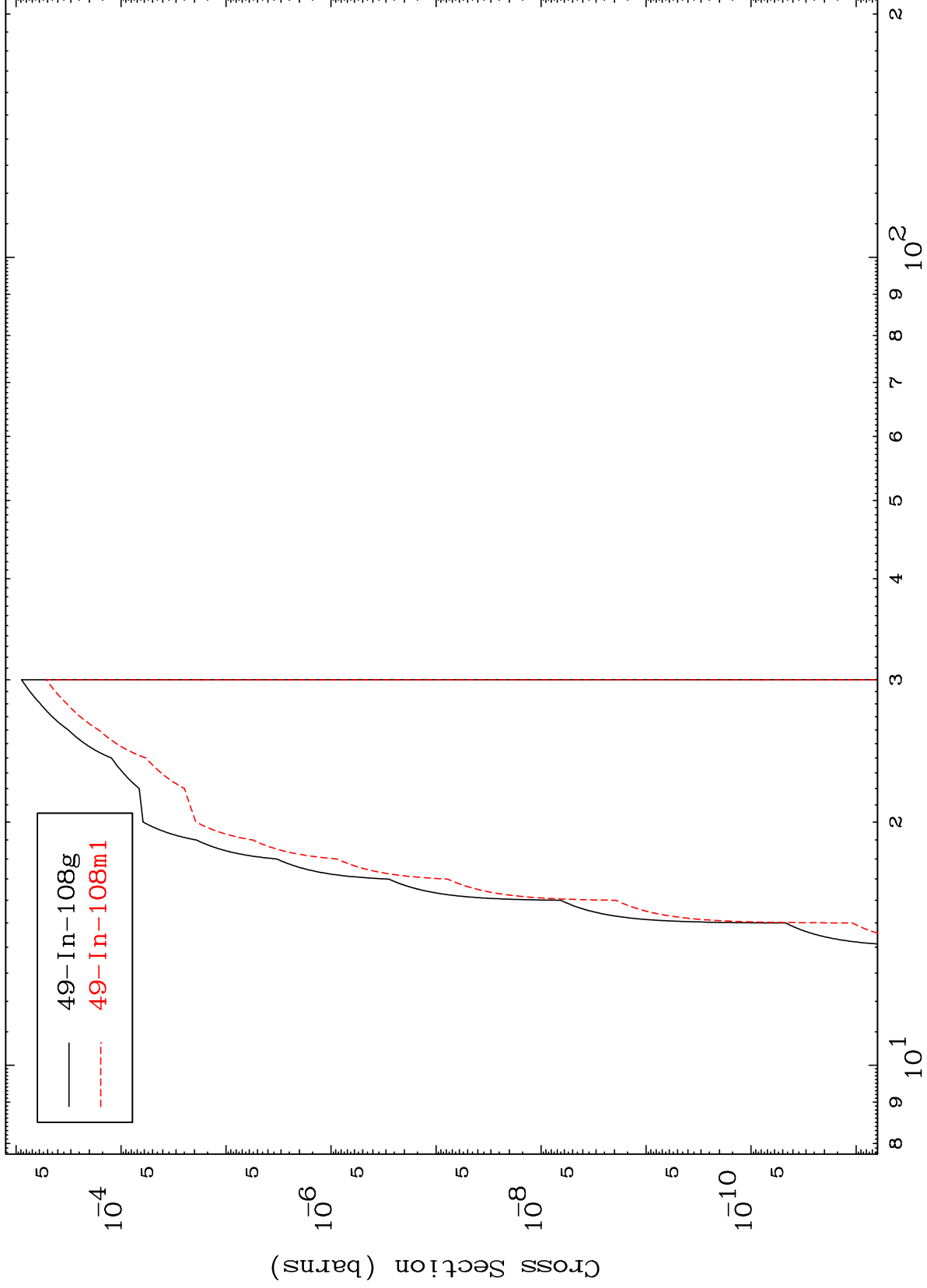


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(He-3,2n) α

49-In-111

Radionuclide Production Cross Section



13

Incident Energy (MeV)

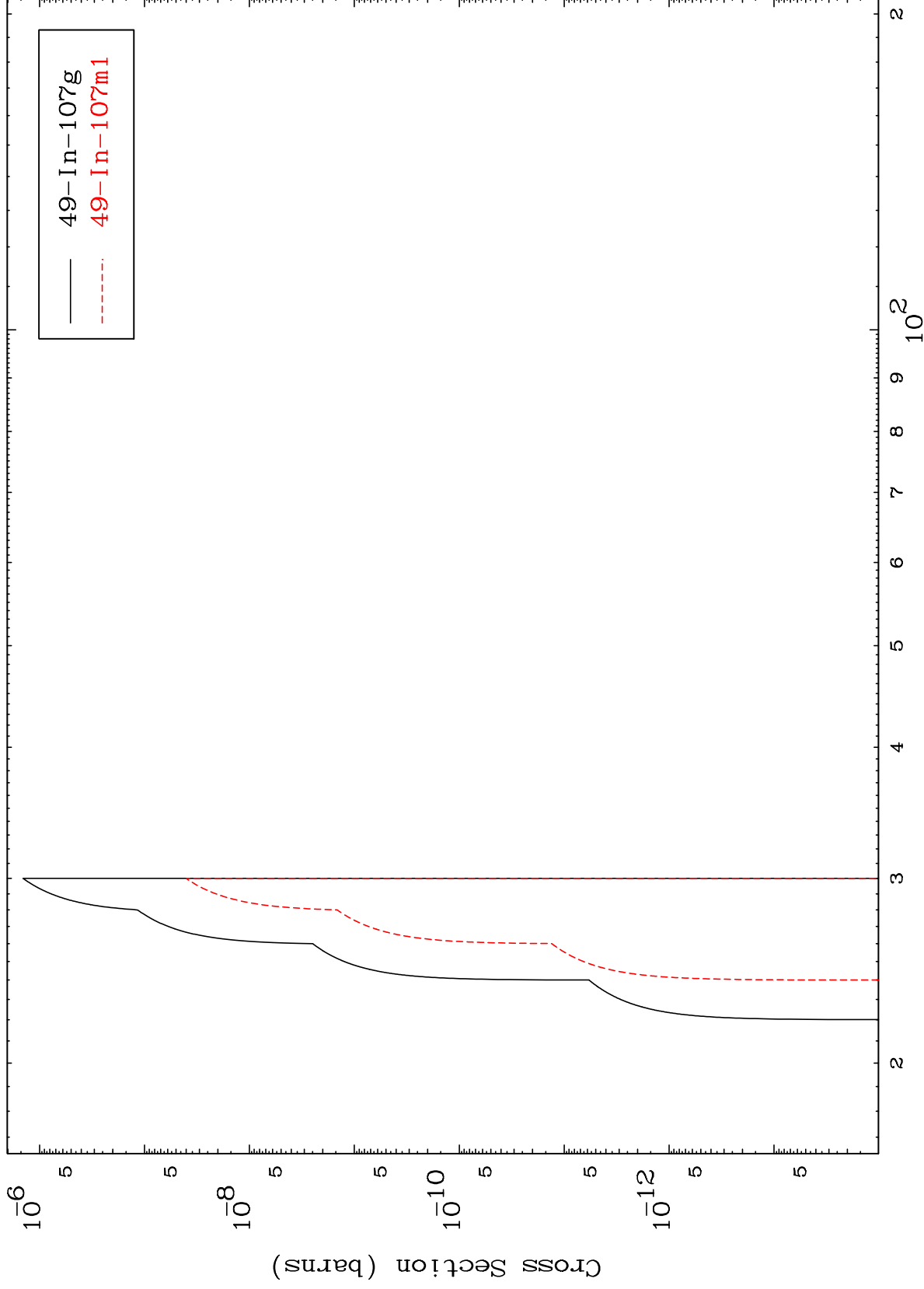
49-In-111

MAT 4919

(He-3,3n) α

49-In-111

Radionuclide Production Cross Section



14

Incident Energy (MeV)

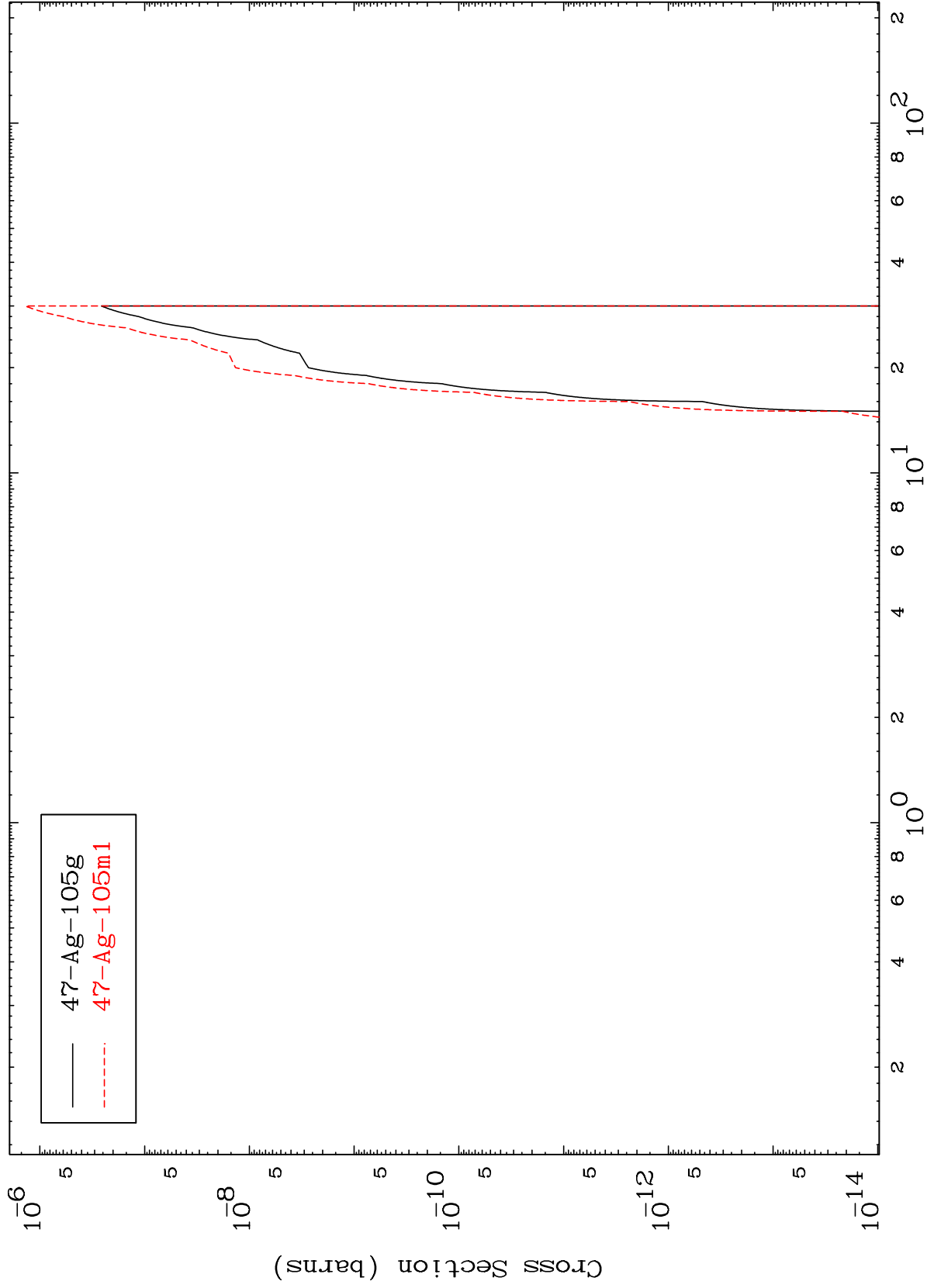
49-In-111

MAT 4919

(He-3, n') 2 α

49-In-111

Radionuclide Production Cross Section



15

Incident Energy (MeV)

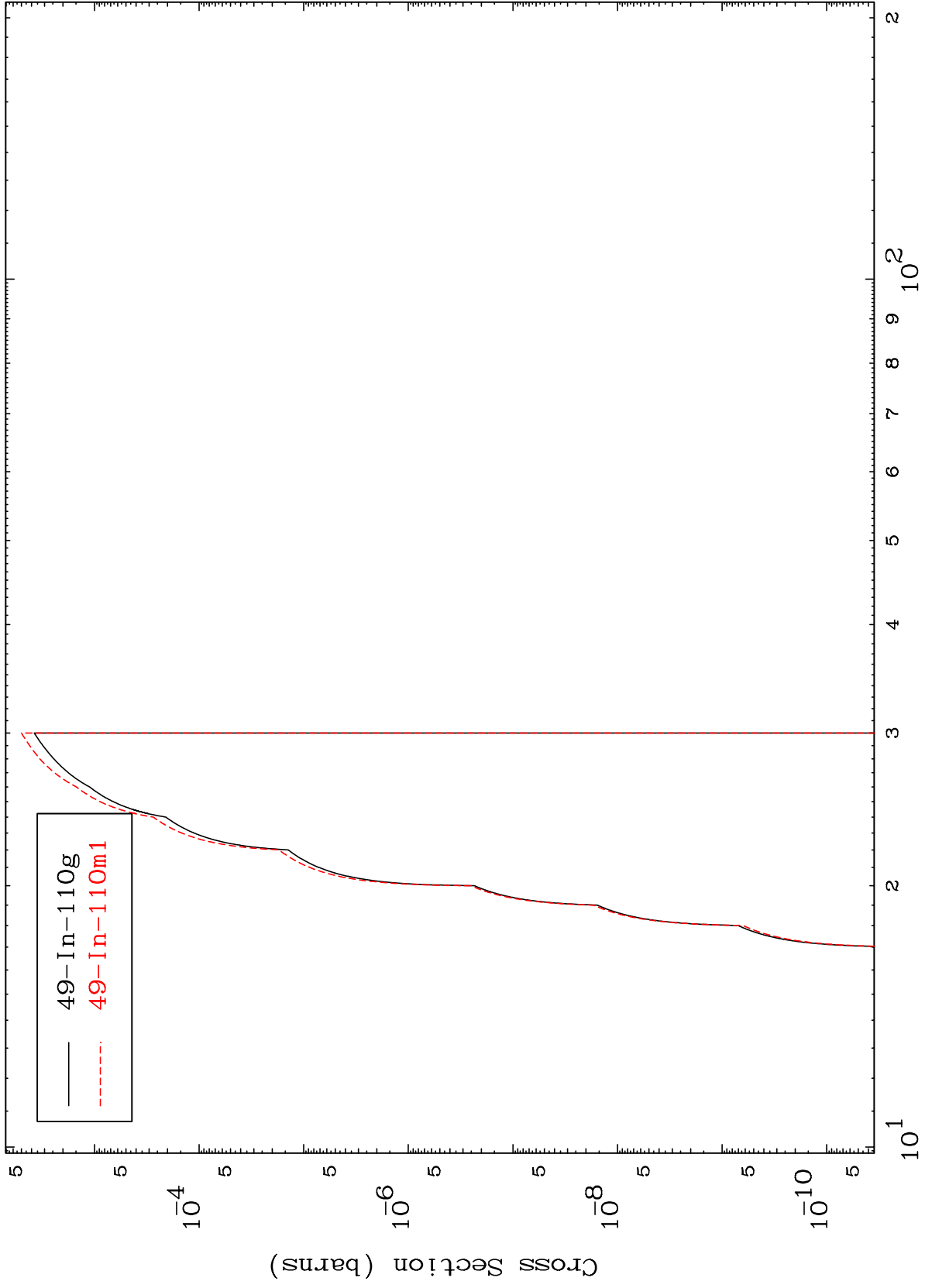
49-In-111

MAT 4919

(He-3, n') He-3

49-In-111

Radionuclide Production Cross Section



16

Incident Energy (MeV)

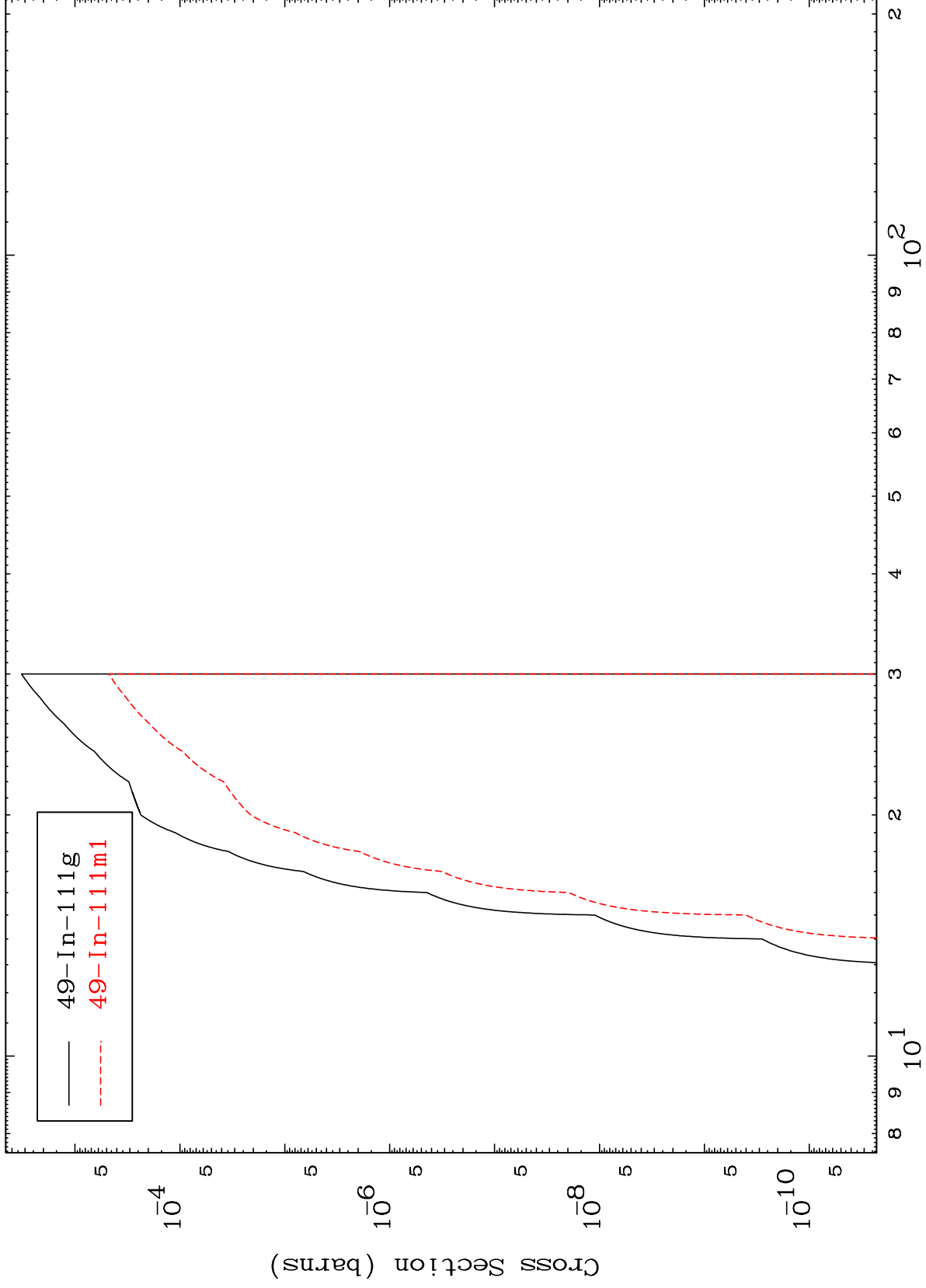
49-In-111

MAT 4919

(He-3,2n) p

49-In-111

Radionuclide Production Cross Section



17

Incident Energy (MeV)

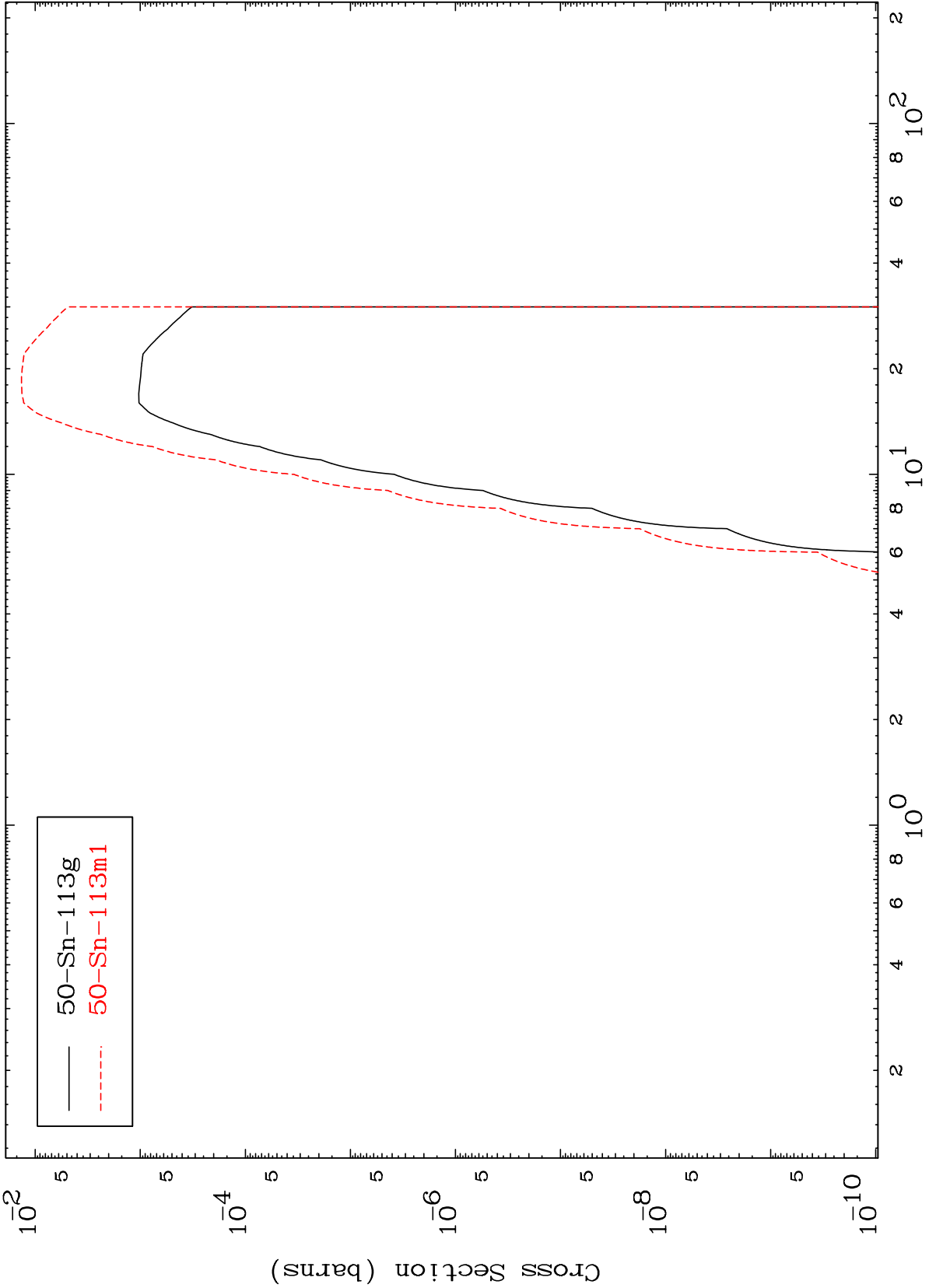
49-In-111

MAT 4919

(He-3,p)

49-In-111

Radionuclide Production Cross Section



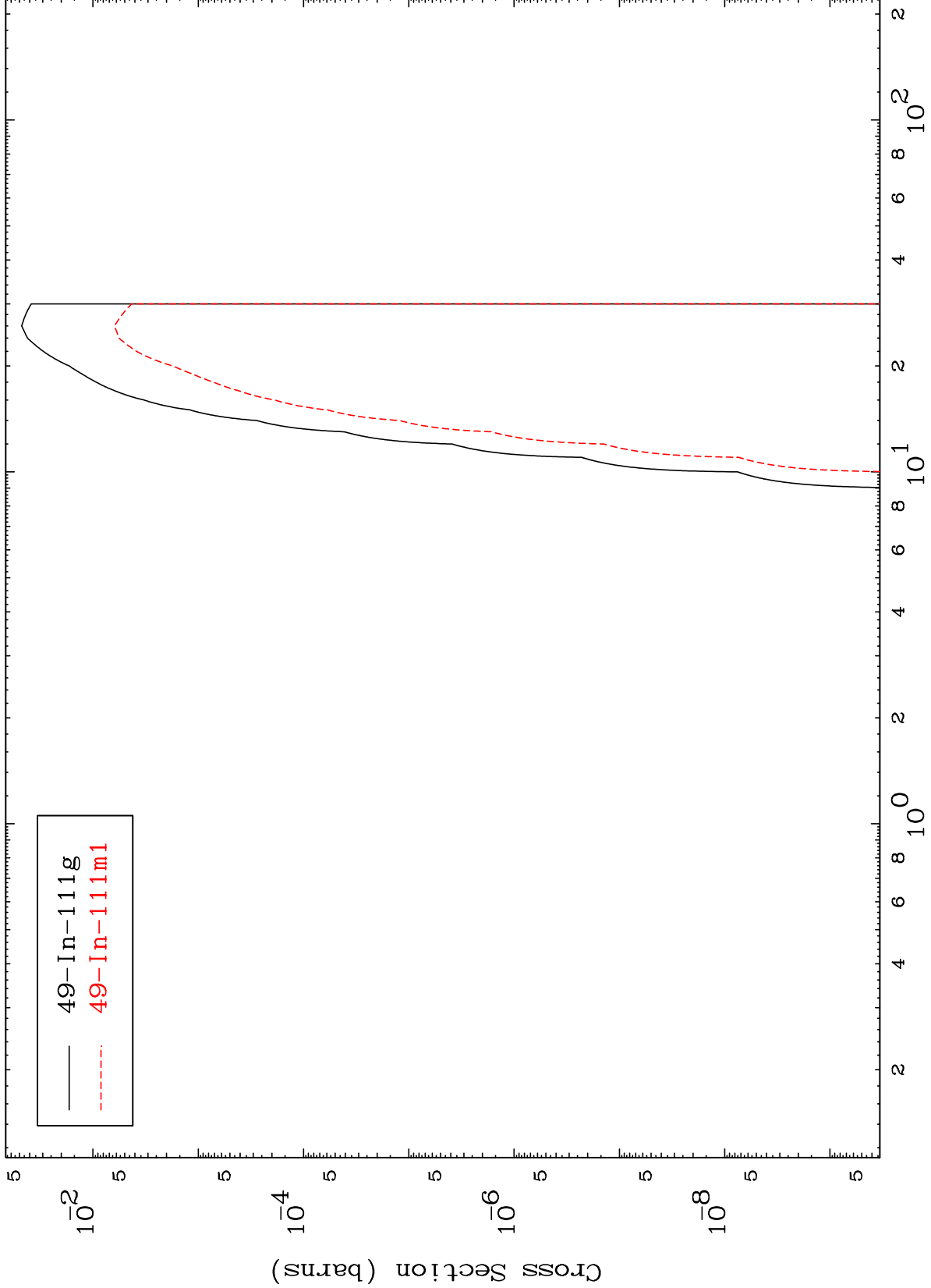
50-Sn-113g
50-Sn-113m1

MAT 4919

(He-3, He-3)

49-In-111

Radionuclide Production Cross Section



19

Incident Energy (MeV)

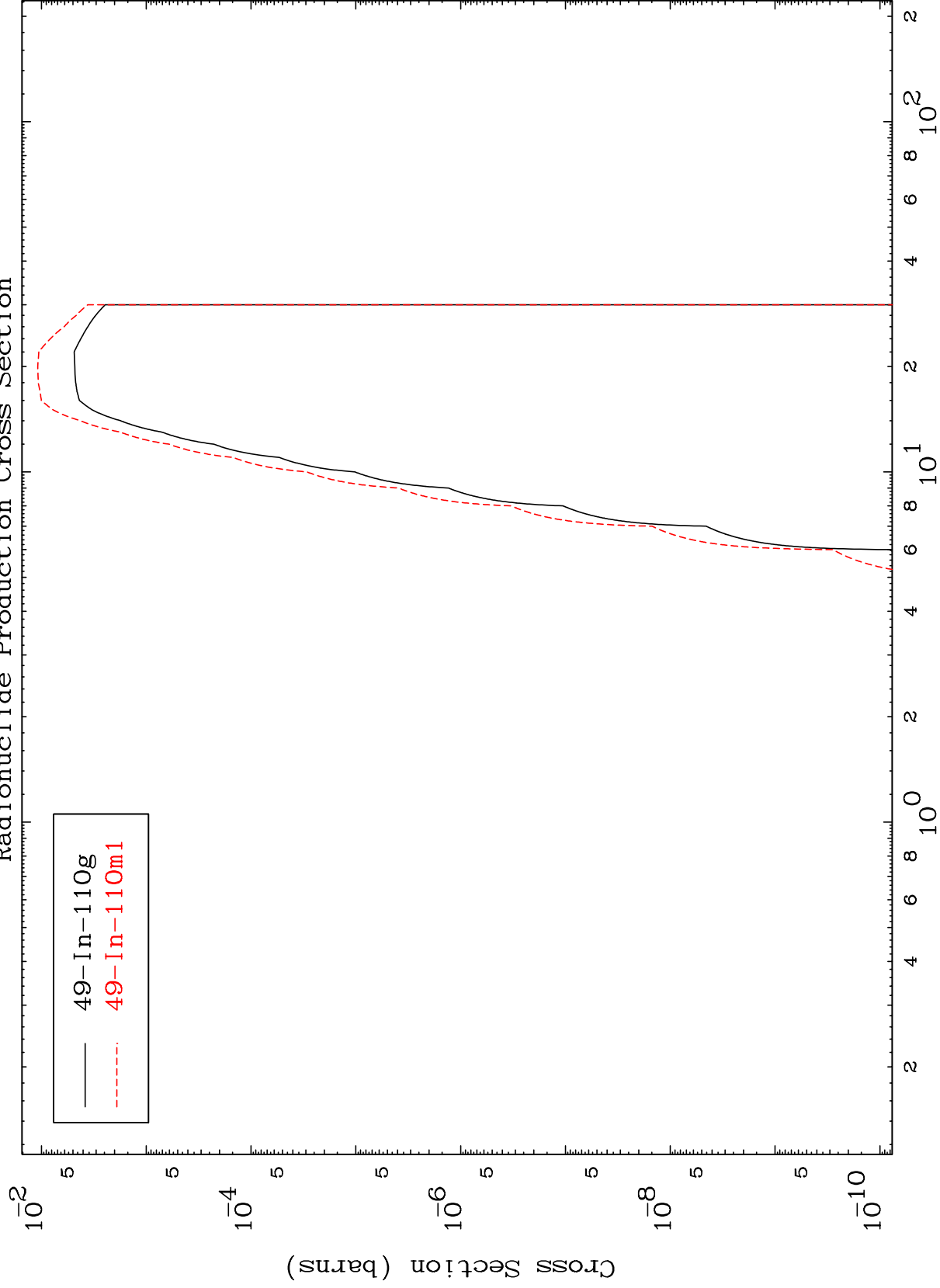
49-In-111

MAT 4919

(He-3, α)

49-In-111

Radionuclide Production Cross Section



20

Incident Energy (MeV)

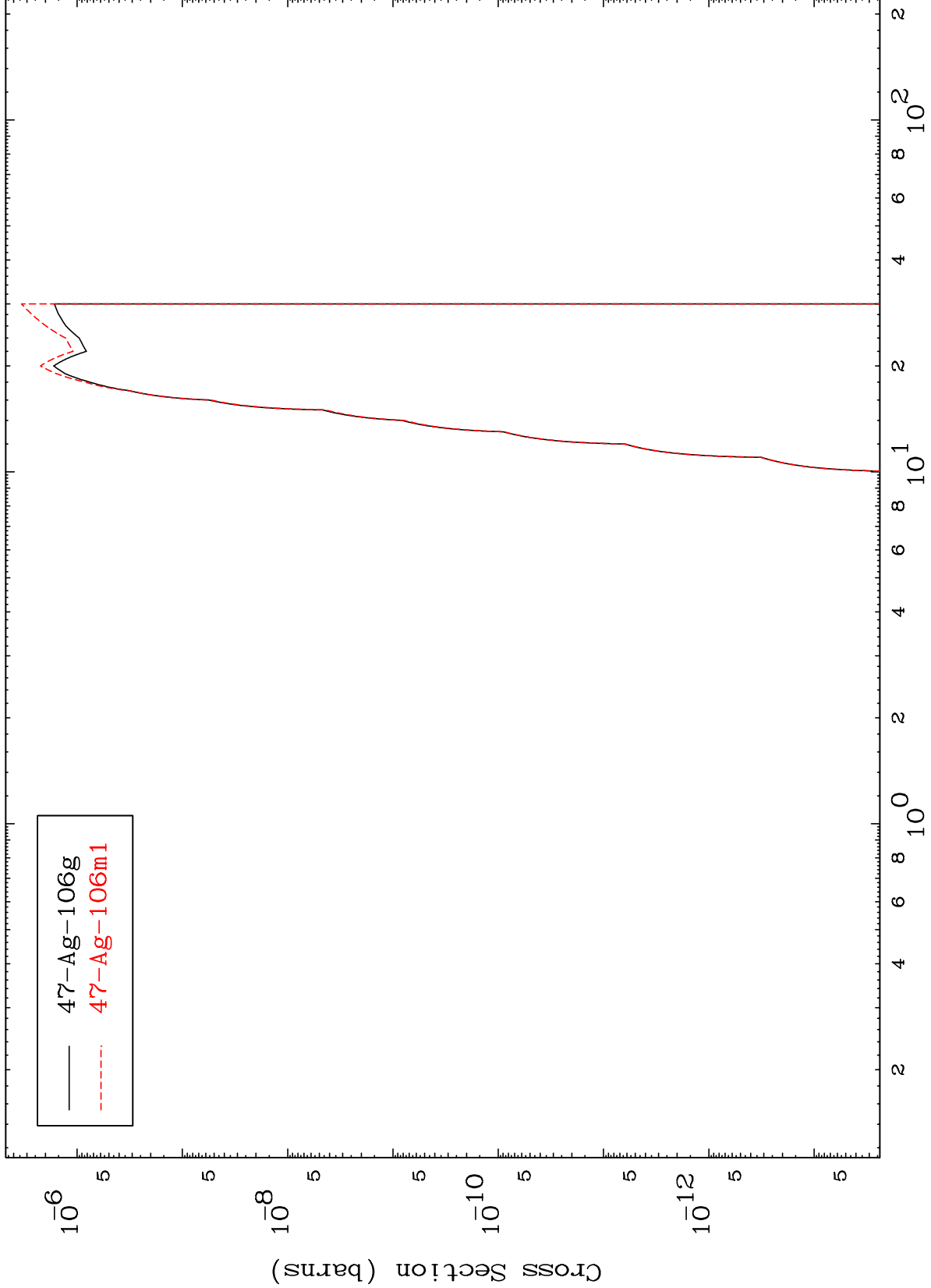
49-In-111

MAT 4919

(He-3, 2α)

49-In-111

Radionuclide Production Cross Section

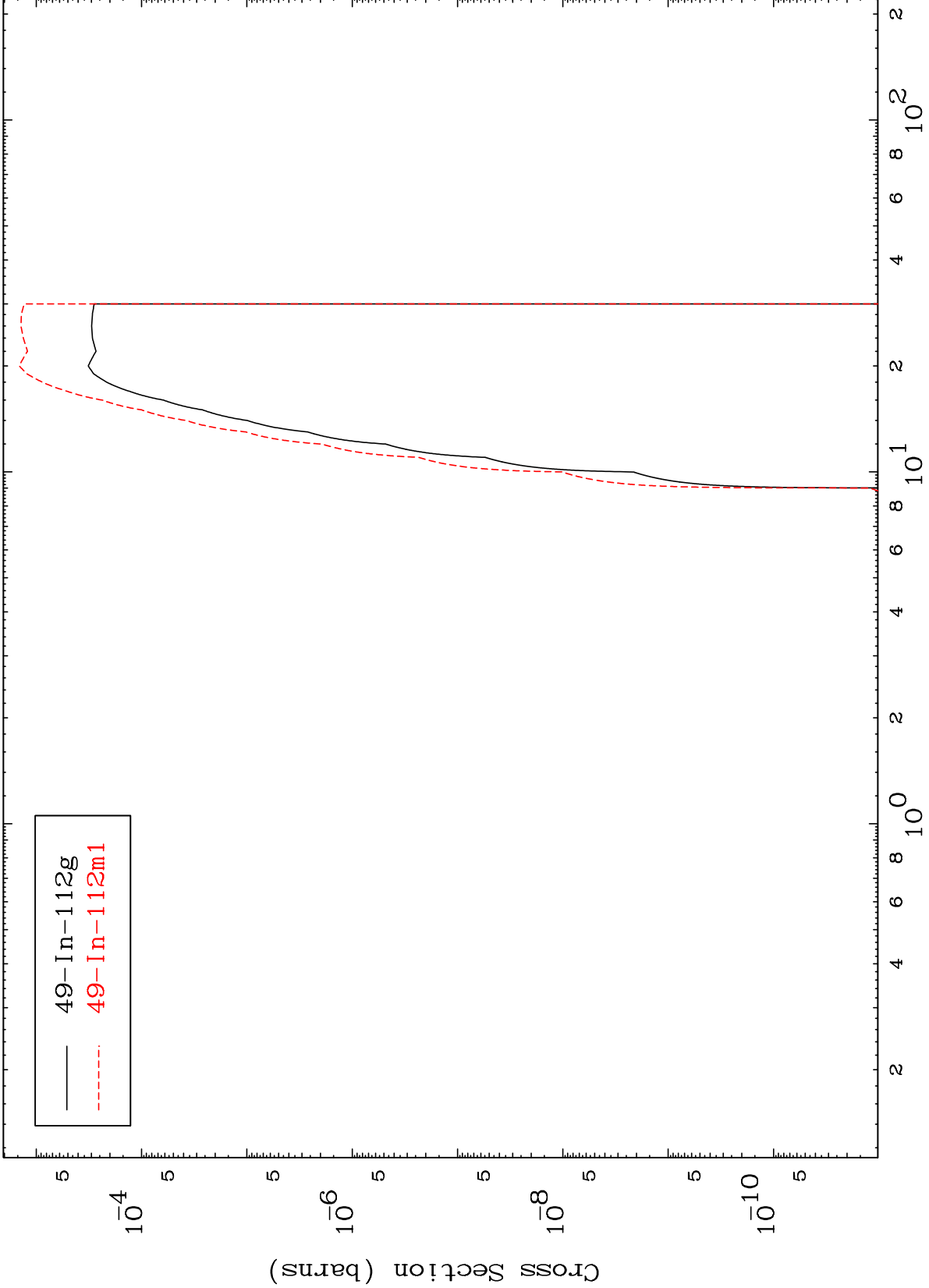


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(He-3,2p)

49-In-111

Radionuclide Production Cross Section



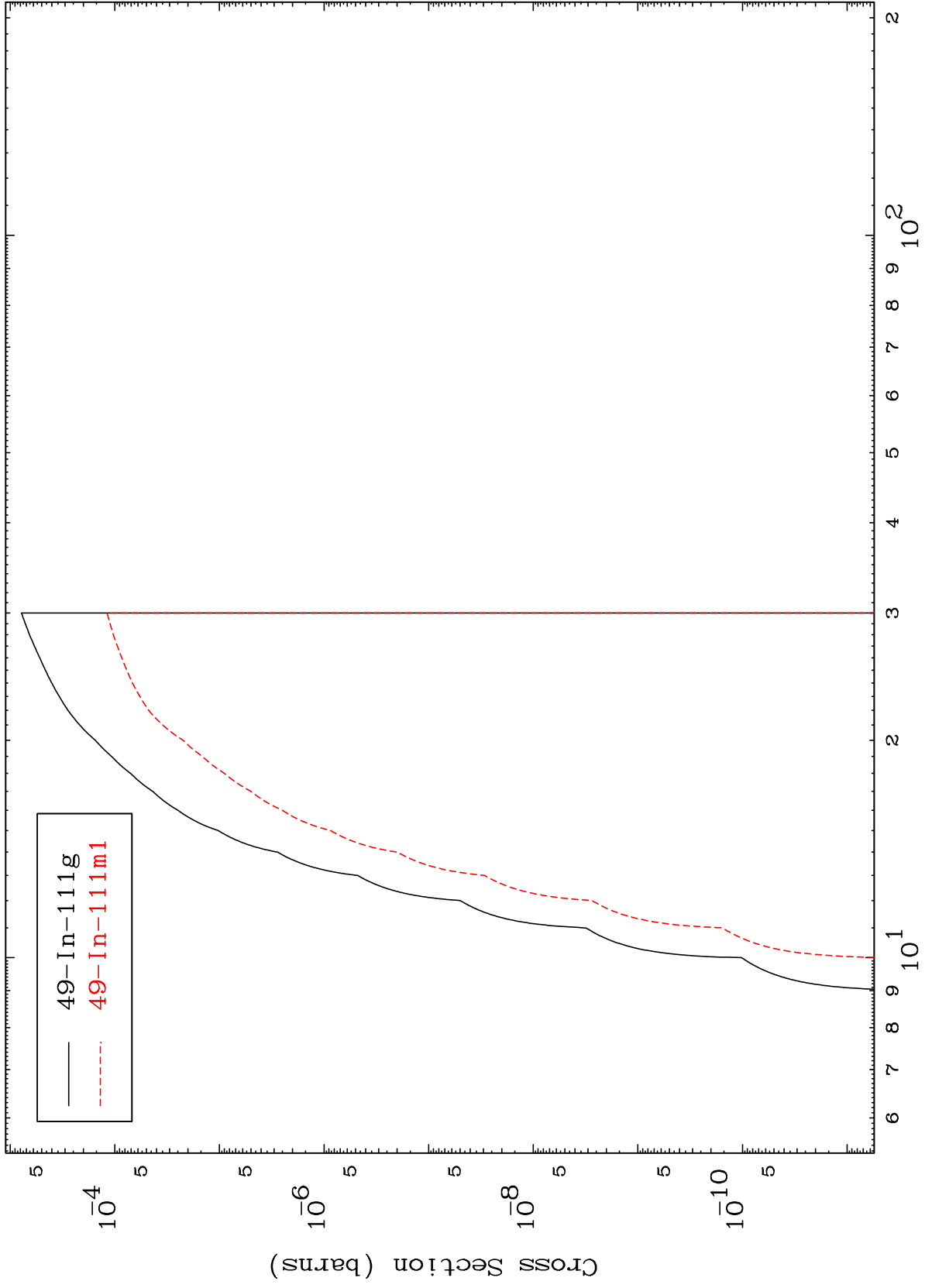
— 49-In-112g
- - - 49-In-112m1

MAT 4919

(He-3,p) d

49-In-111

Radionuclide Production Cross Section



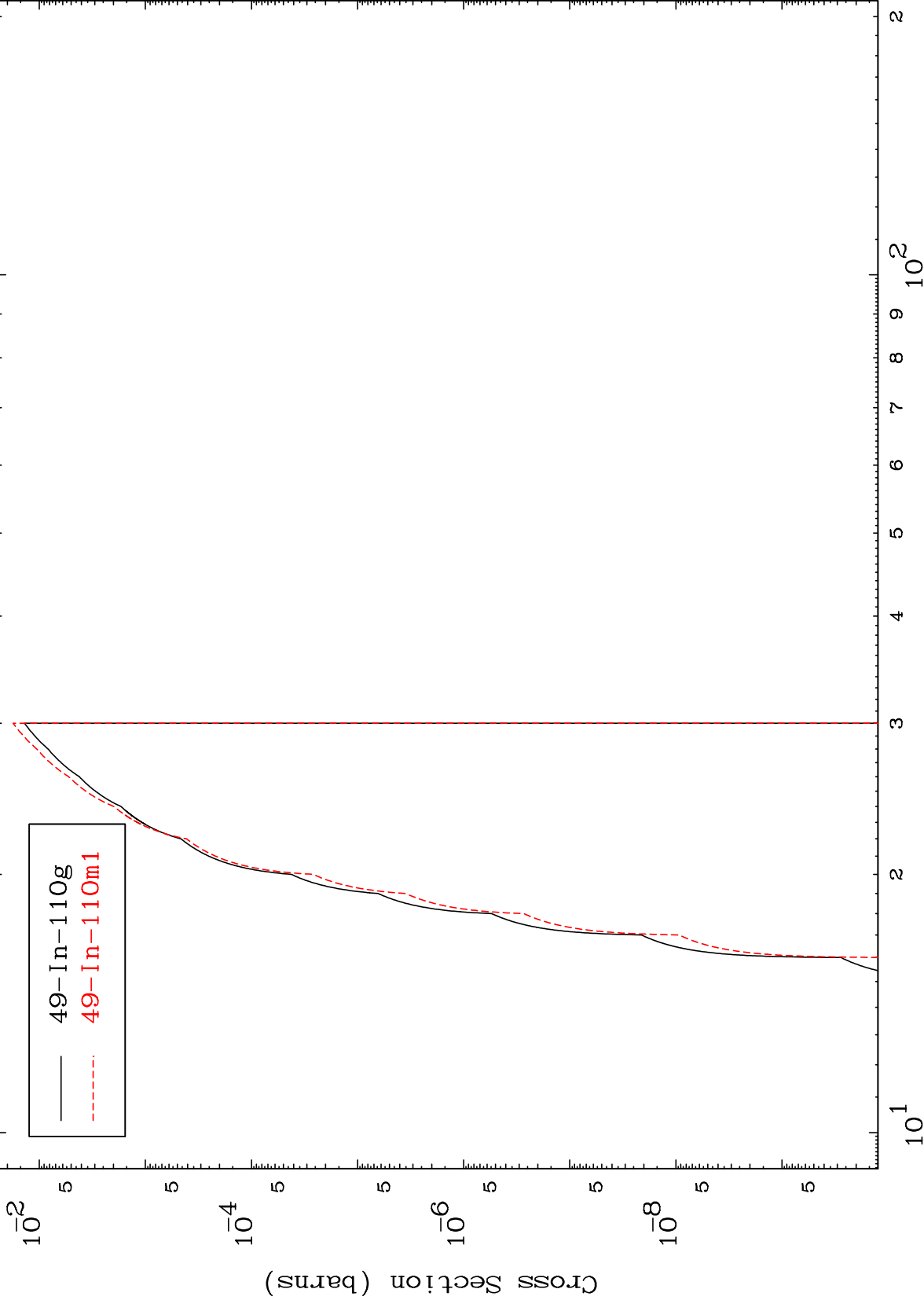
— 49-In-111g
- - - 49-In-111m1

MAT 4919

(He-3,p) t

49-In-111

Radionuclide Production Cross Section



24

Incident Energy (MeV)

49-In-111