

Program EVALPLOT
(Version 2018-1)

by

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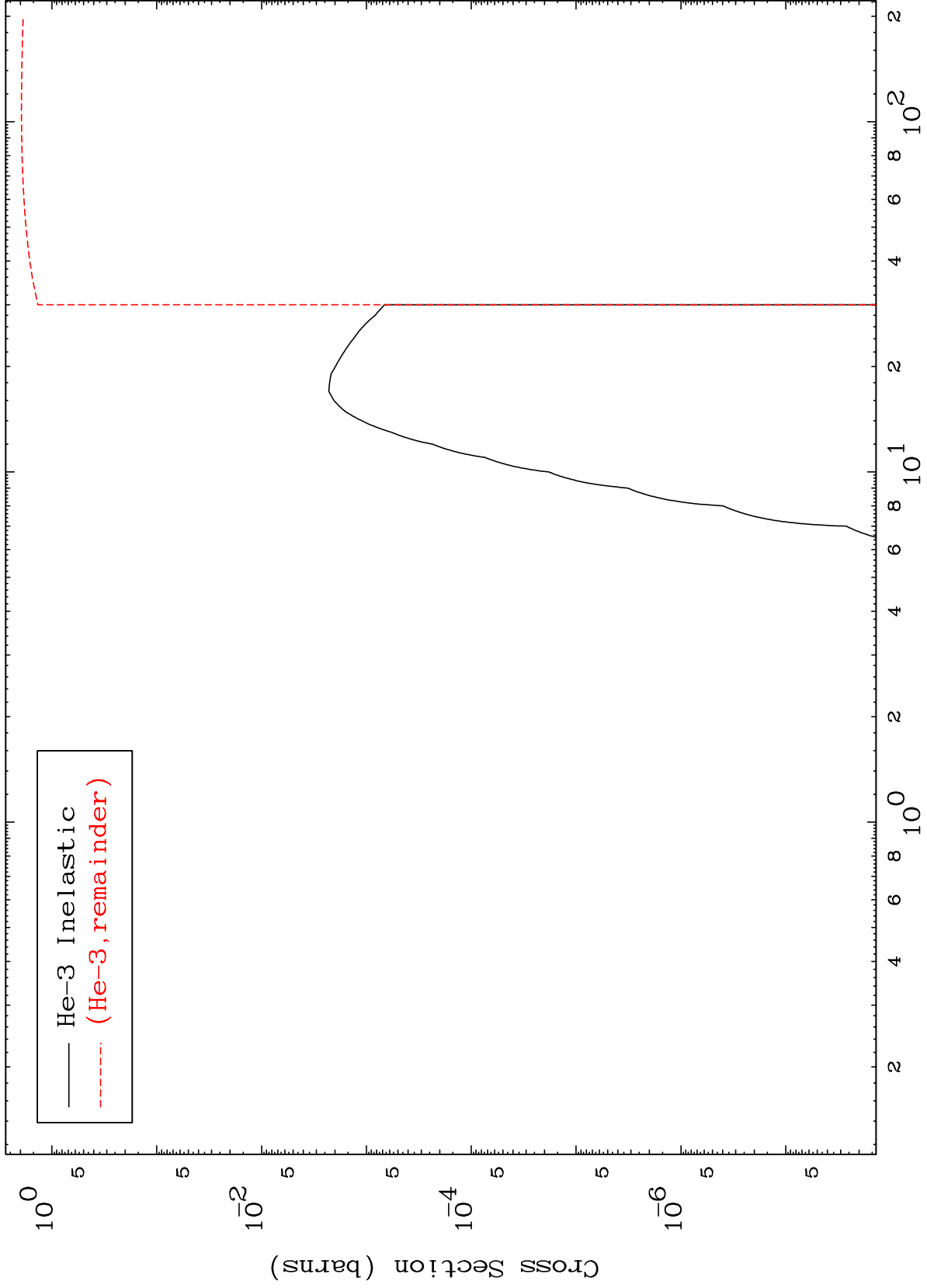
Press Mouse Button to Start

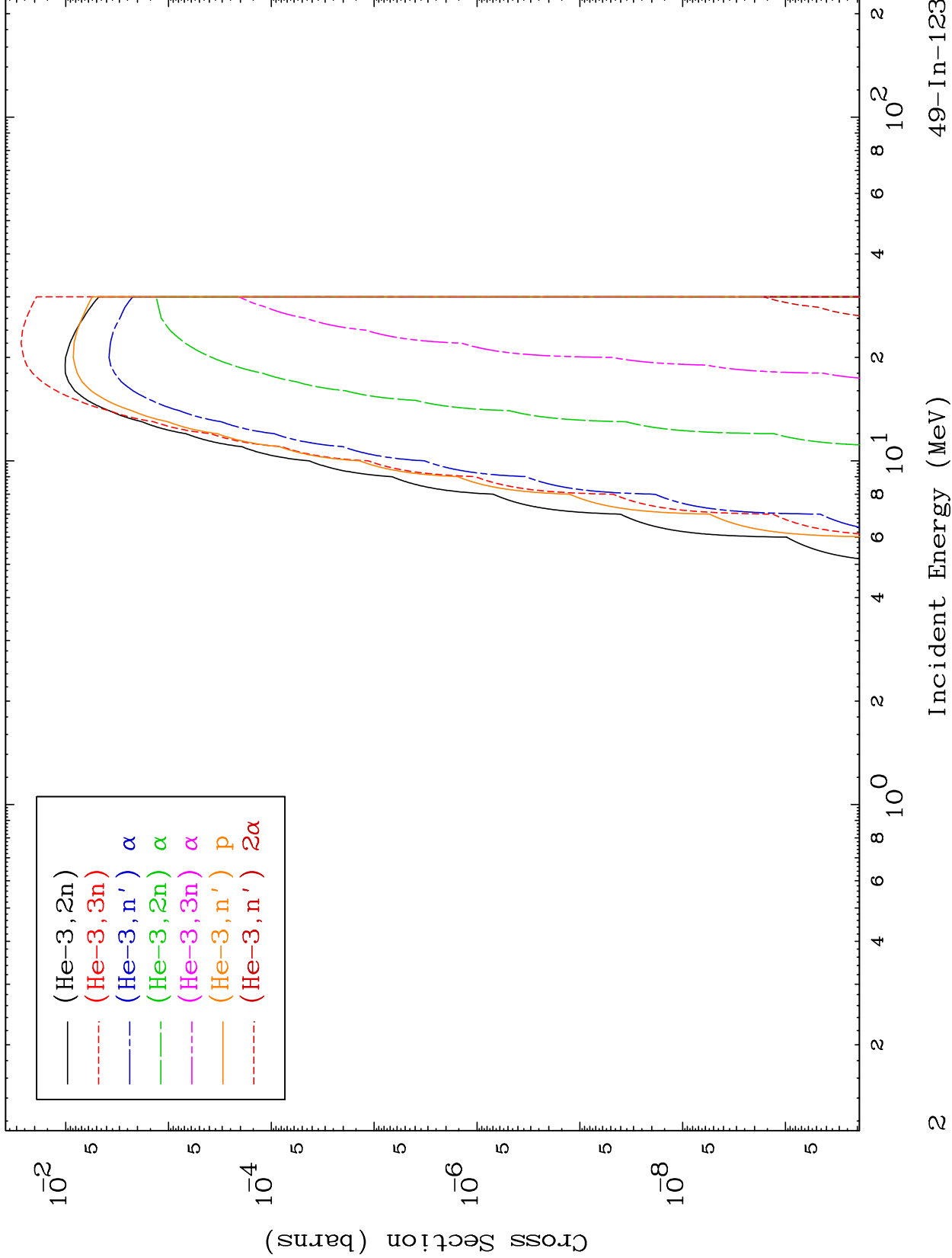
MAT 4955

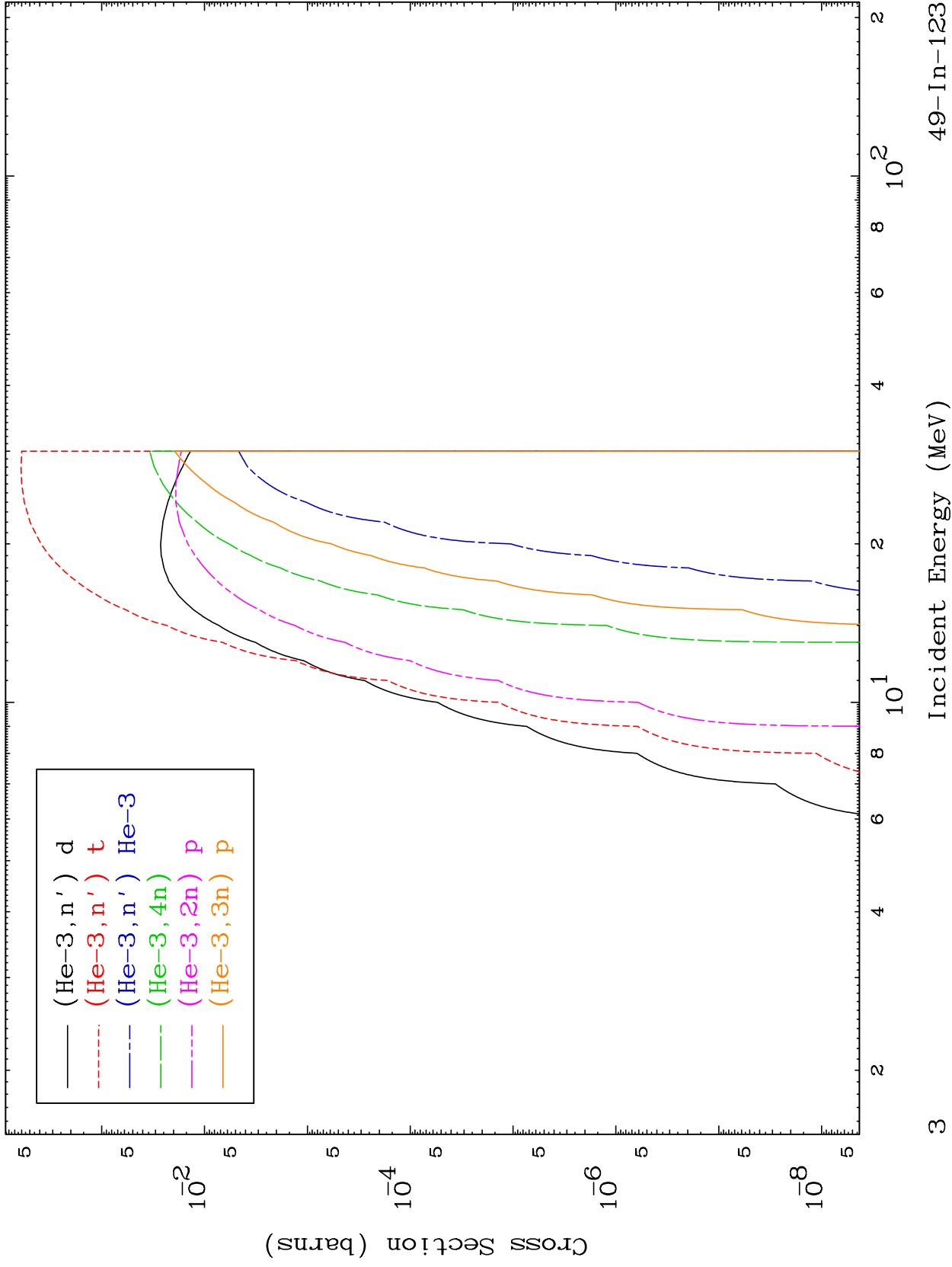
He-3 Major

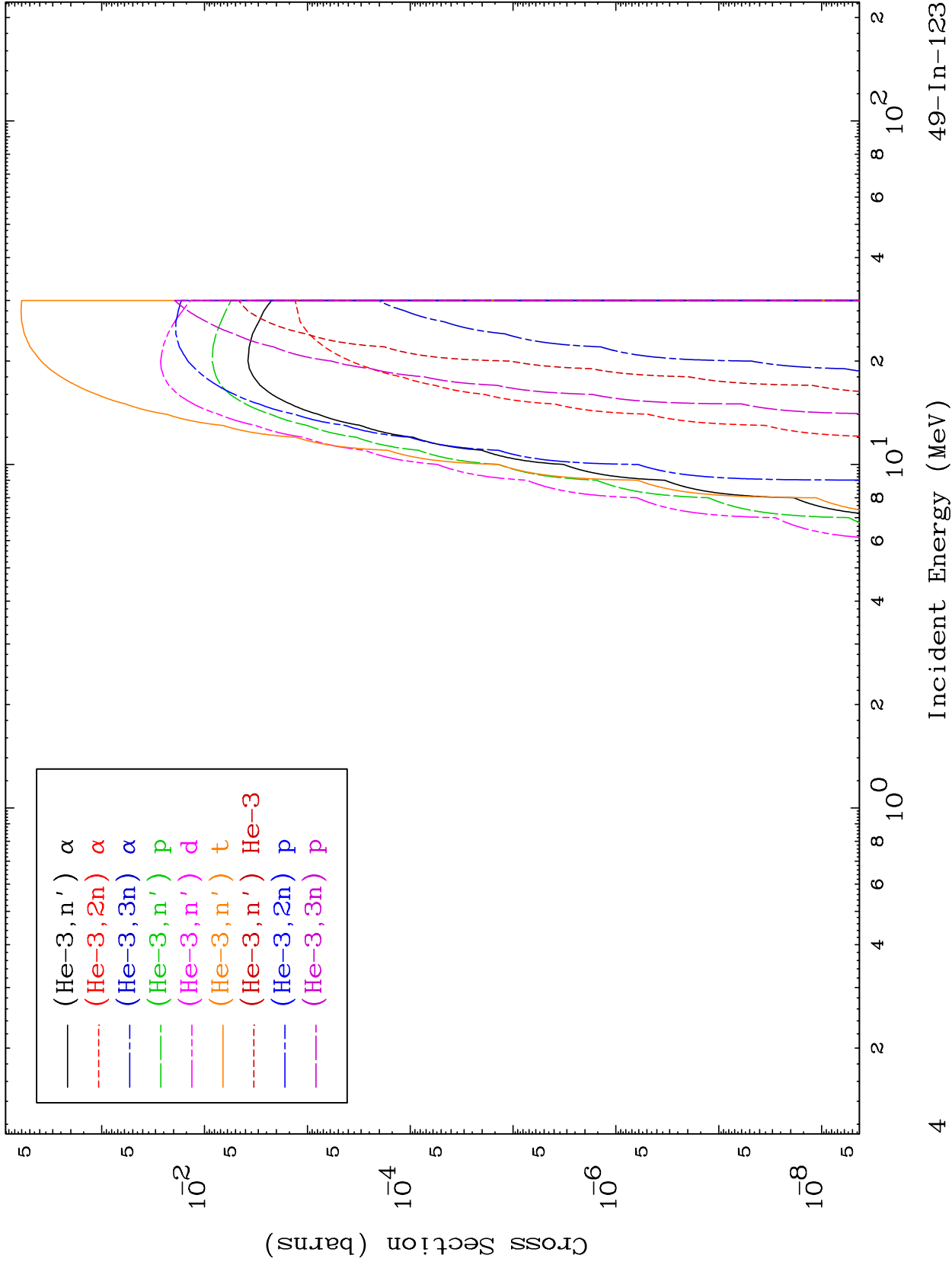
49-In-123

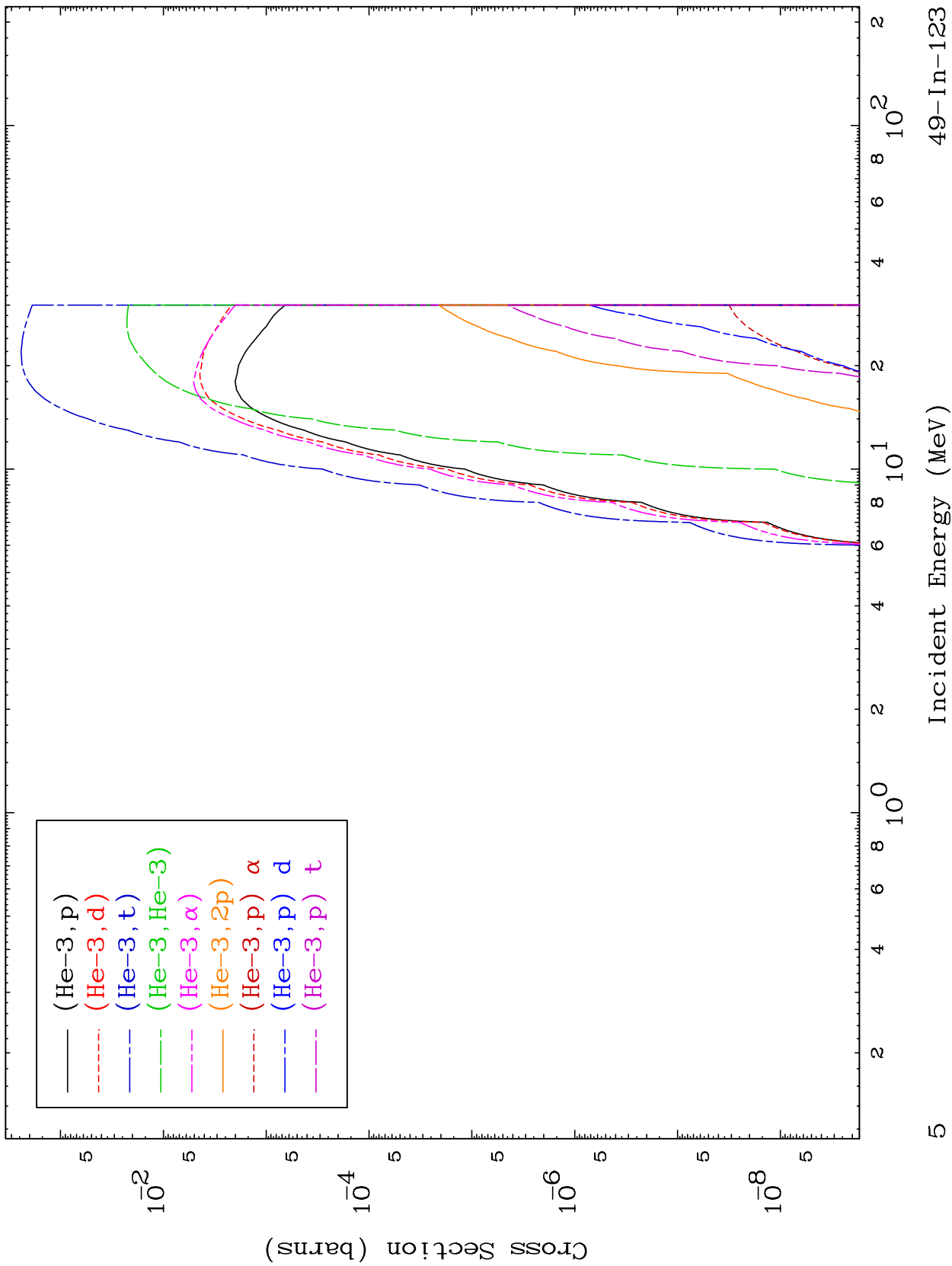
0 Kelvin Cross Sections









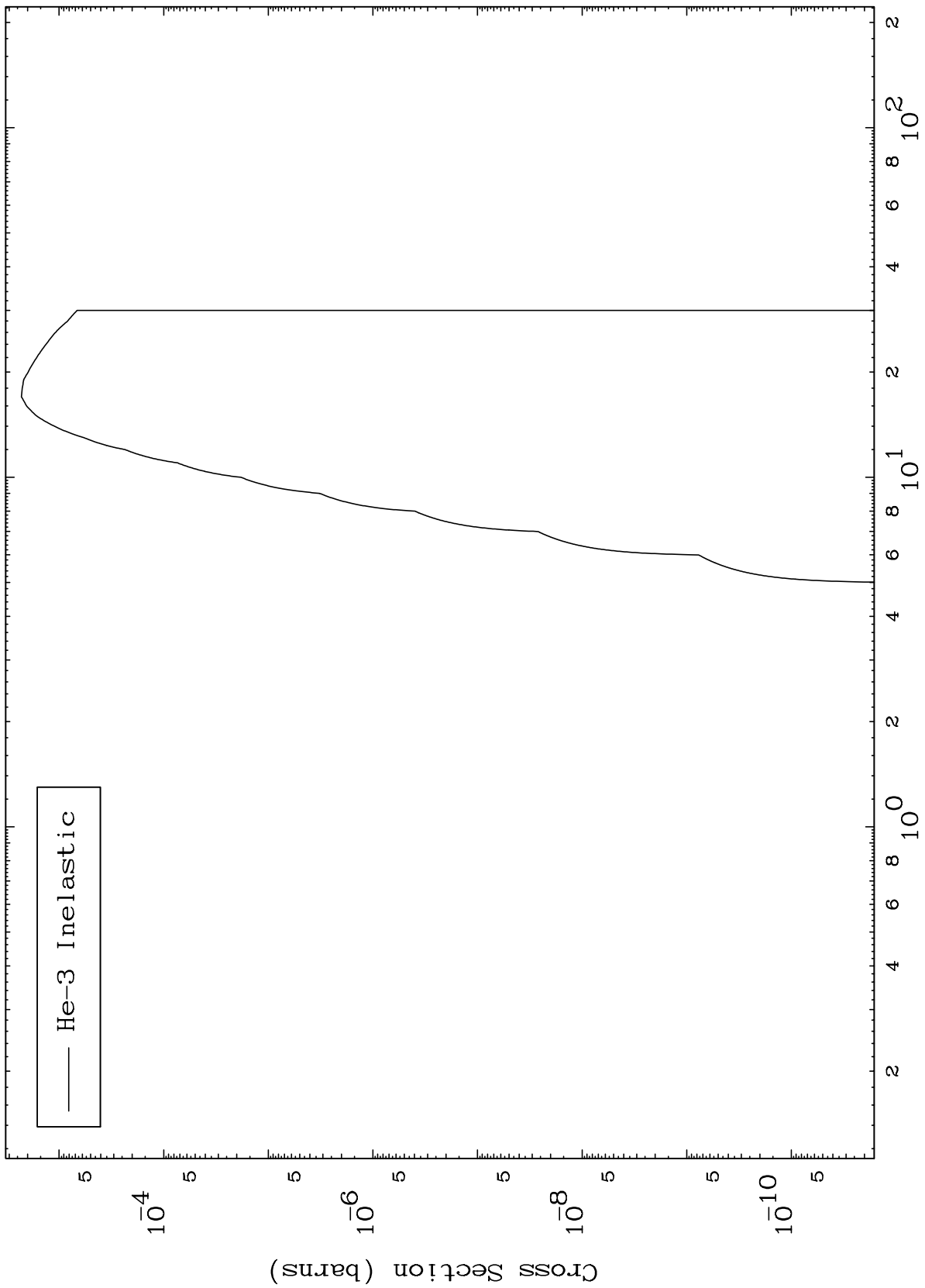


MAT 4955

(He-3, n') Level

49-In-123

0 Kelvin Cross Sections

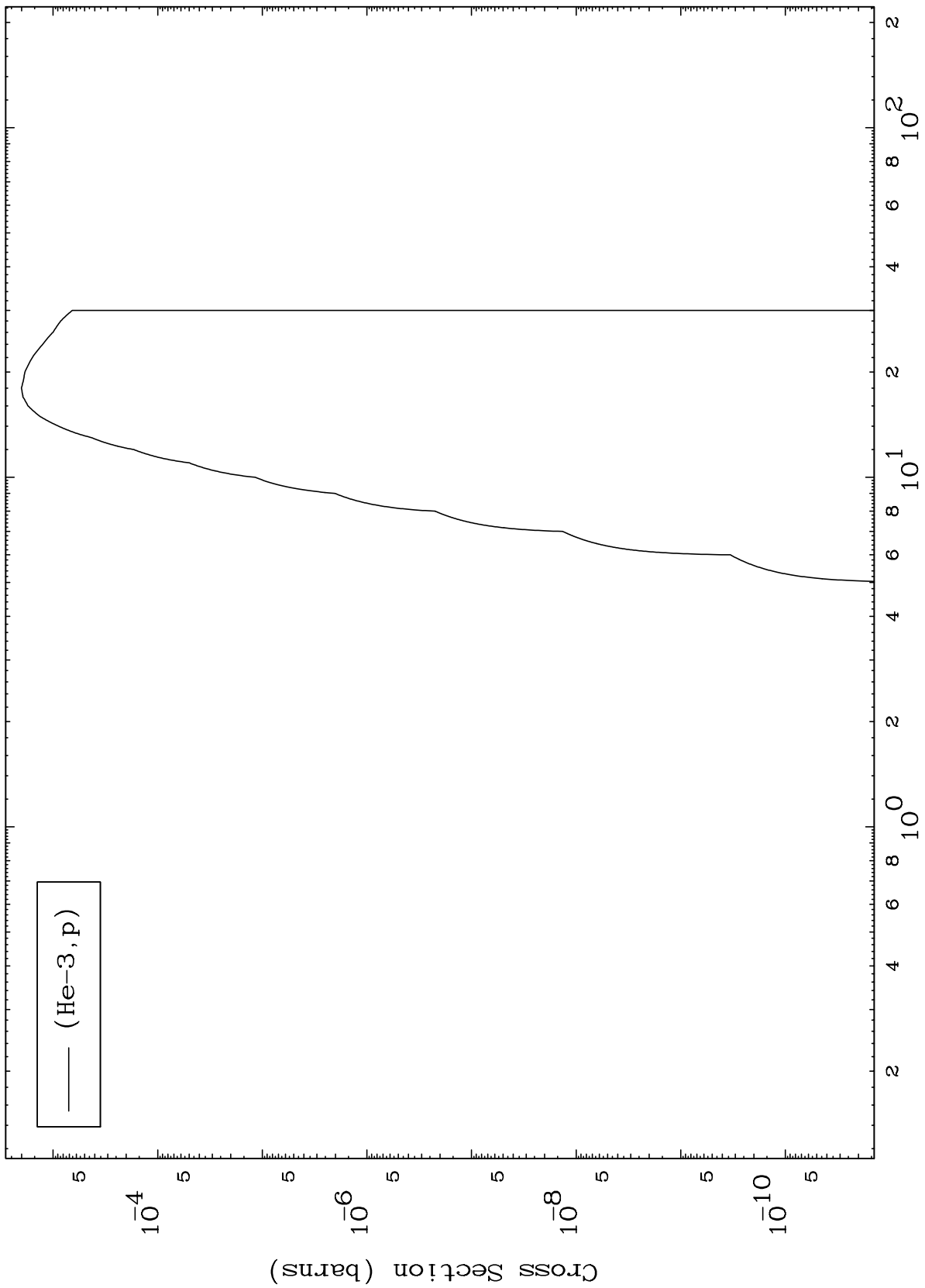


MAT 4955

(He-3,p) Levels

49-In-123

0 Kelvin Cross Sections

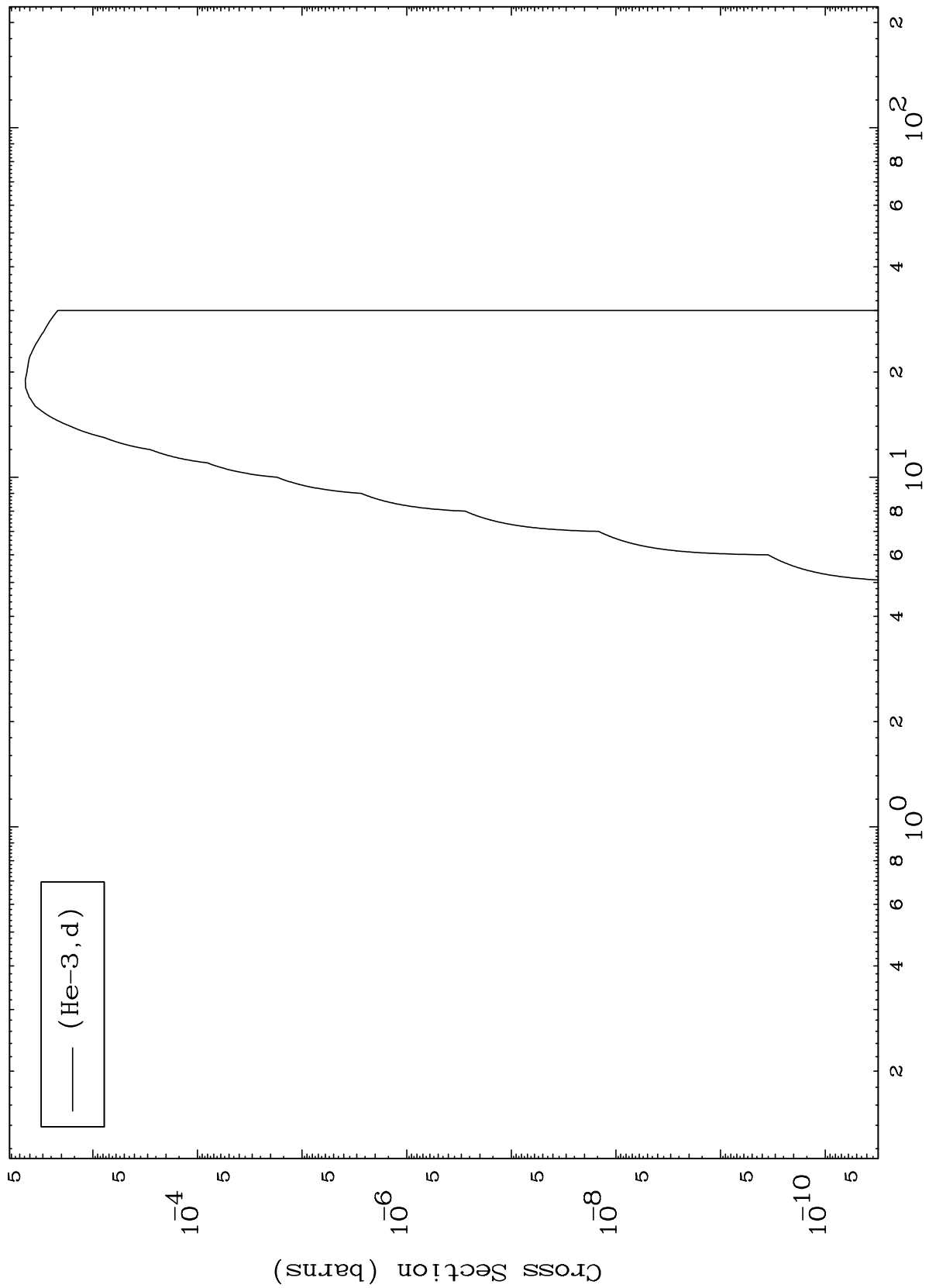


(He-3,p)

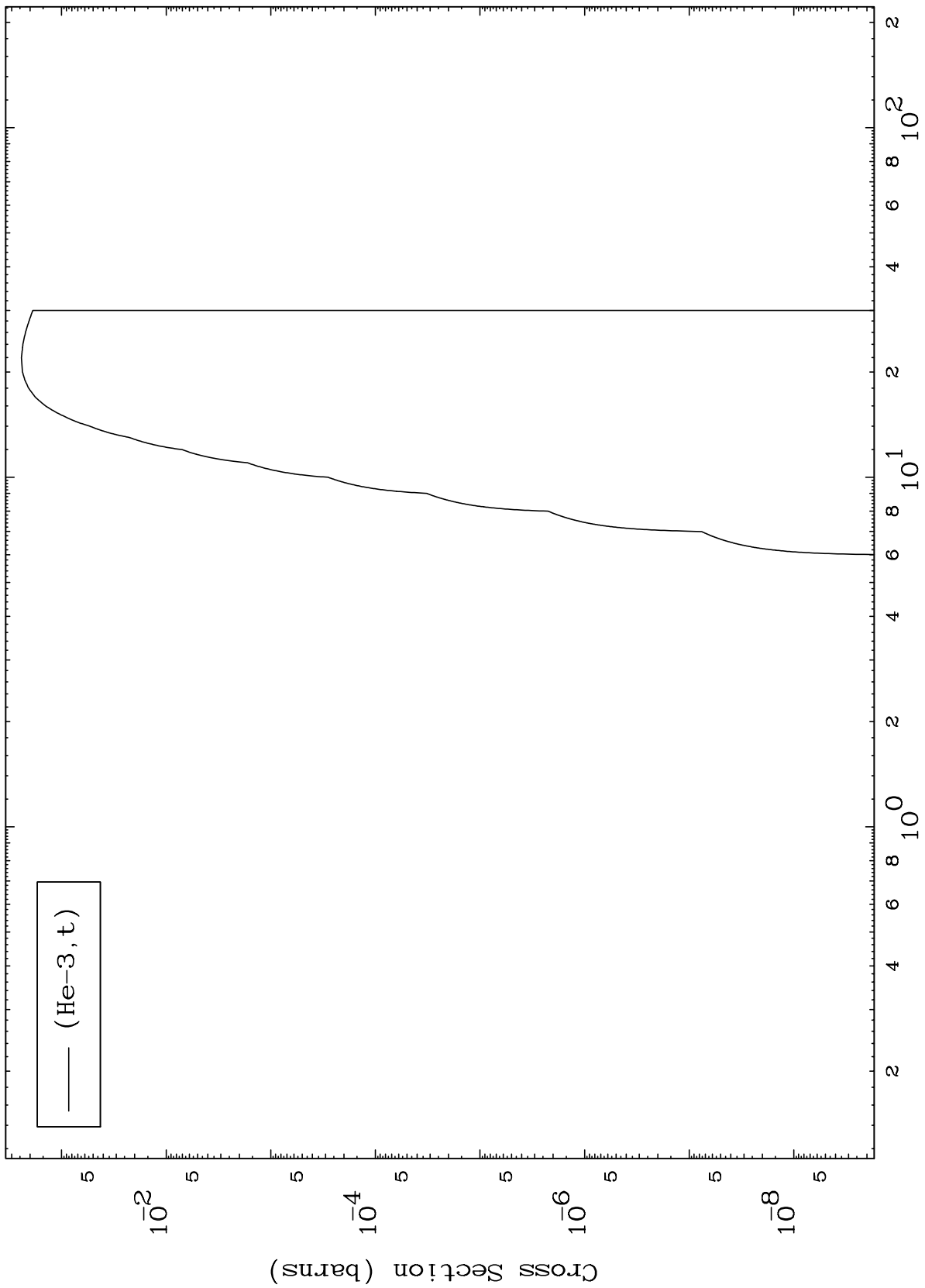
MAT 4955

49-In-123

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



0 Kelvin Cross Sections

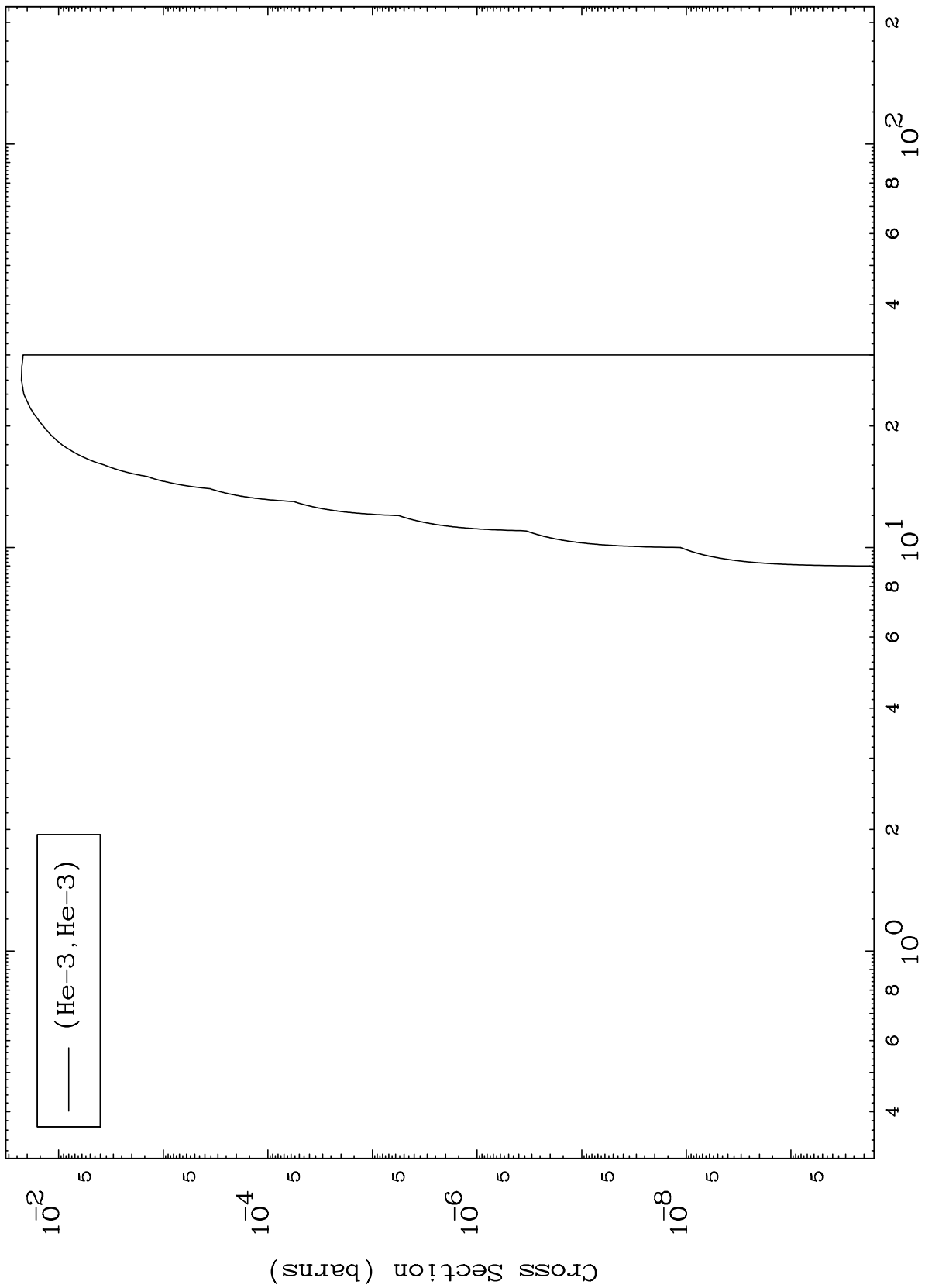


MAT 4955

(He-3, He3) Levels

49-In-123

0 Kelvin Cross Sections



10

Incident Energy (MeV)

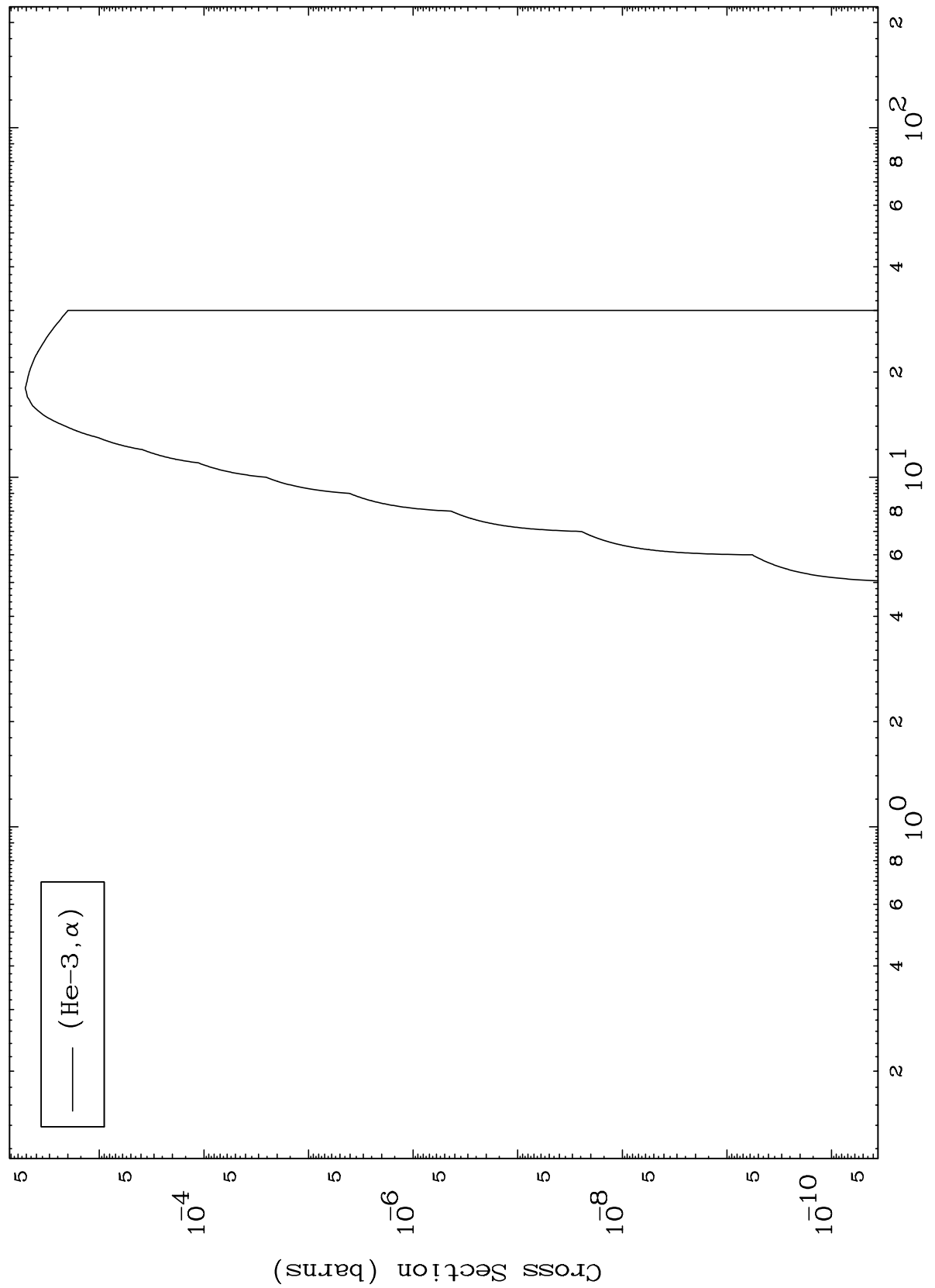
49-In-123

MAT 4955

(He-3, α) Levels

49-In-123

0 Kelvin Cross Sections

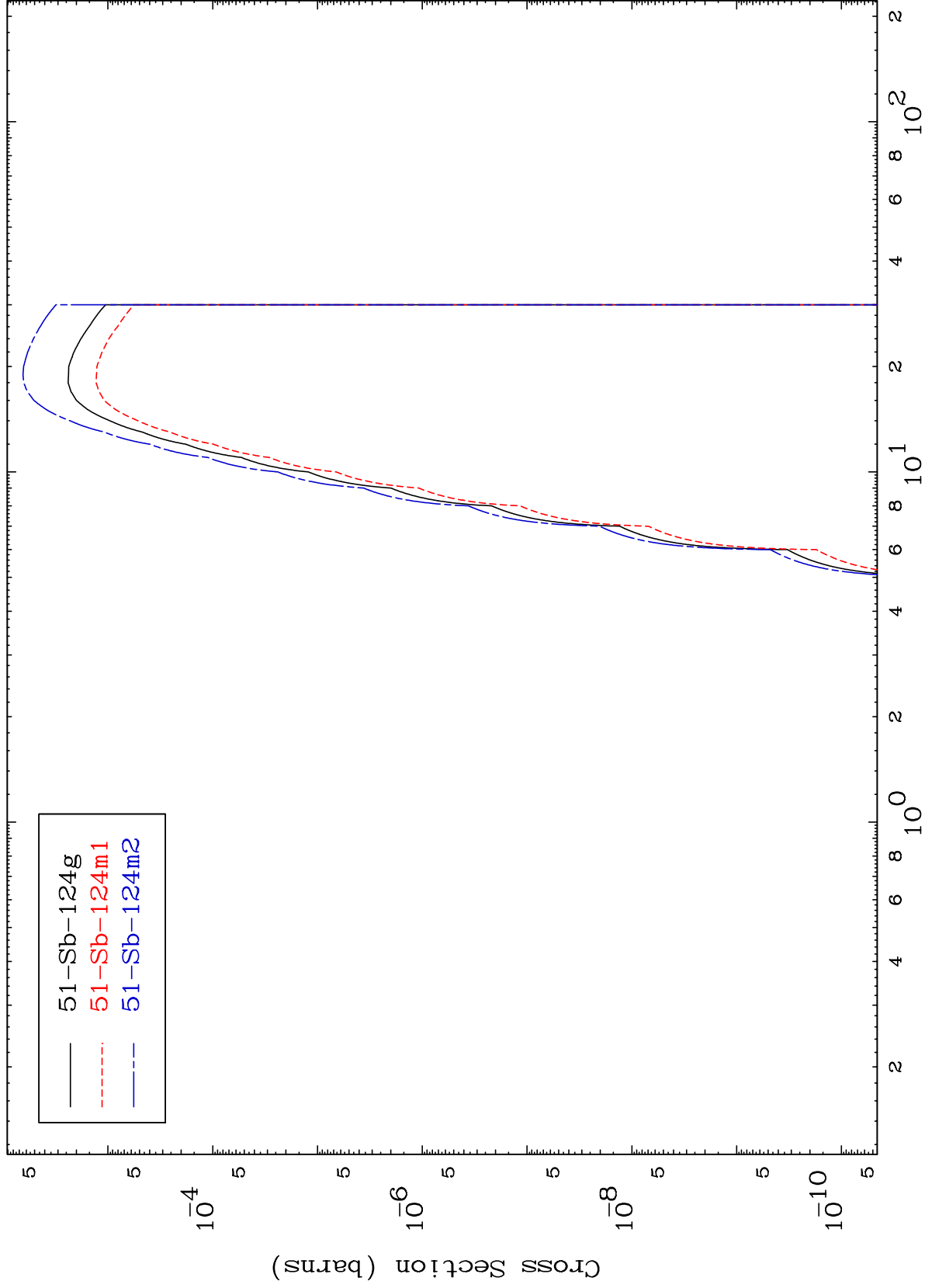


MAT 4955

(He-3,2n)

49-In-123

Radionuclide Production Cross Section



12

Incident Energy (MeV)

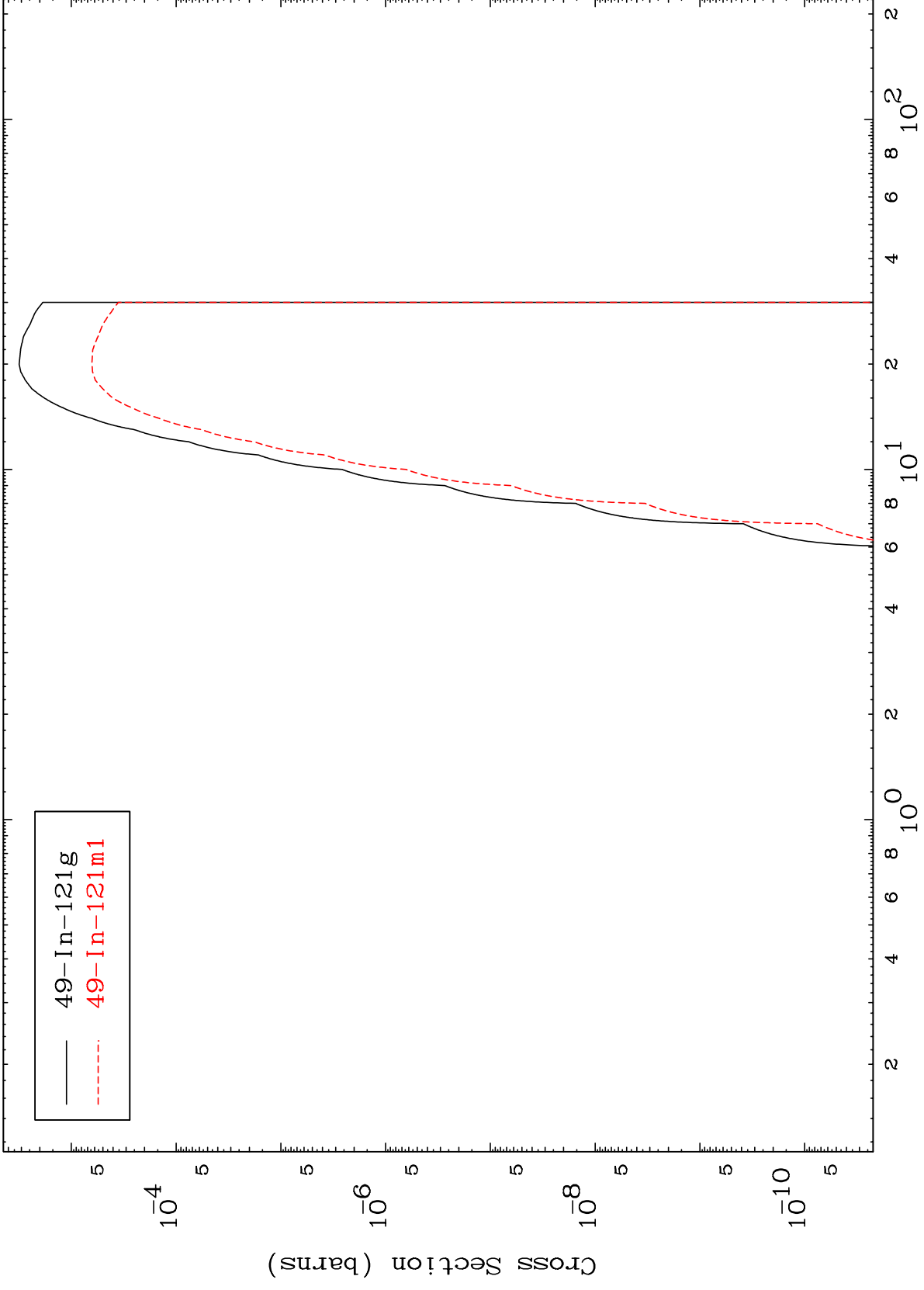
49-In-123

MAT 4955

(He-3, n') α

49-In-123

Radionuclide Production Cross Section



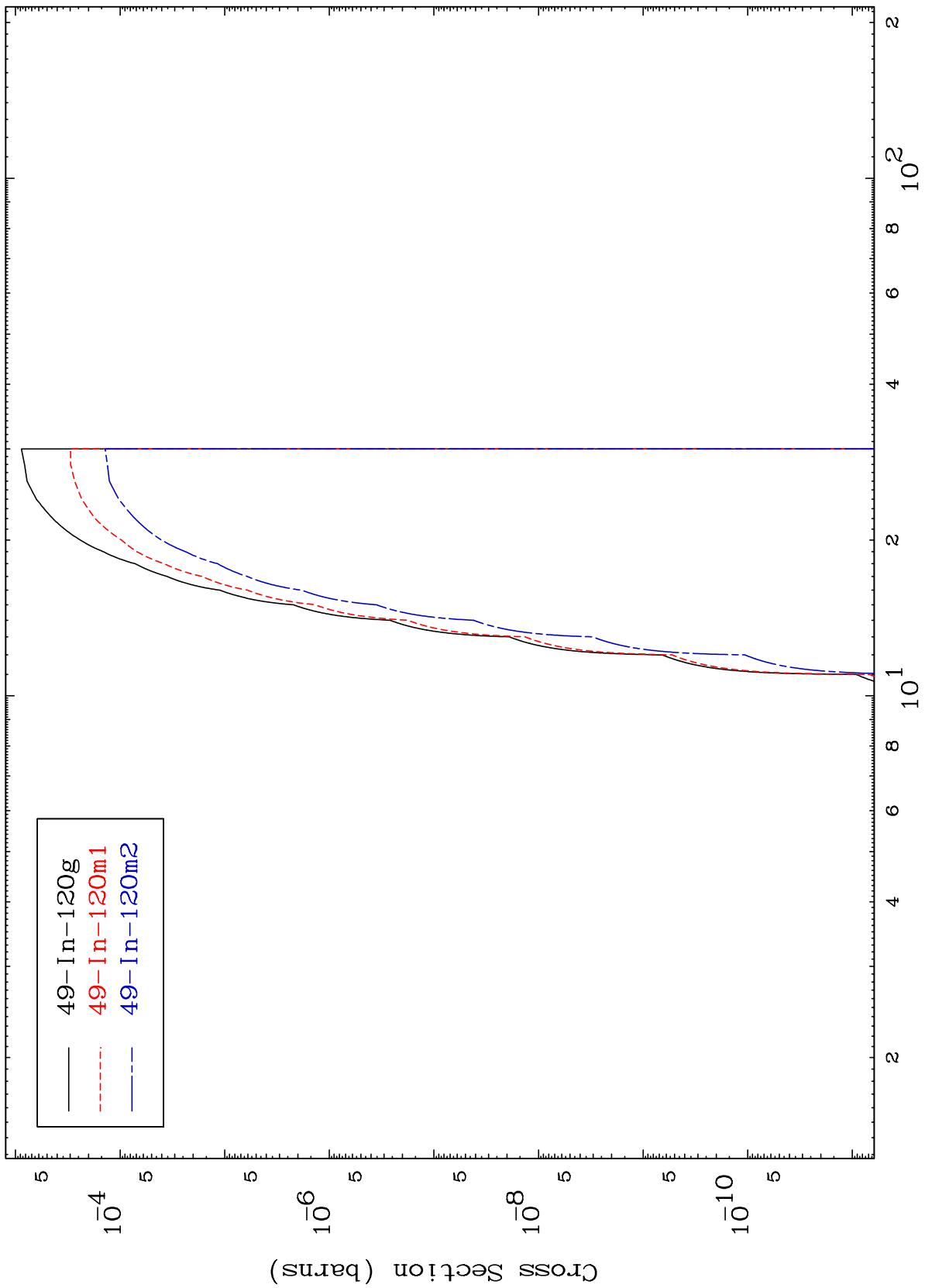
49-In-121g
49-In-121m1

MAT 4955

(He-3,2n) α

49-In-123

Radionuclide Production Cross Section



14

Incident Energy (MeV)

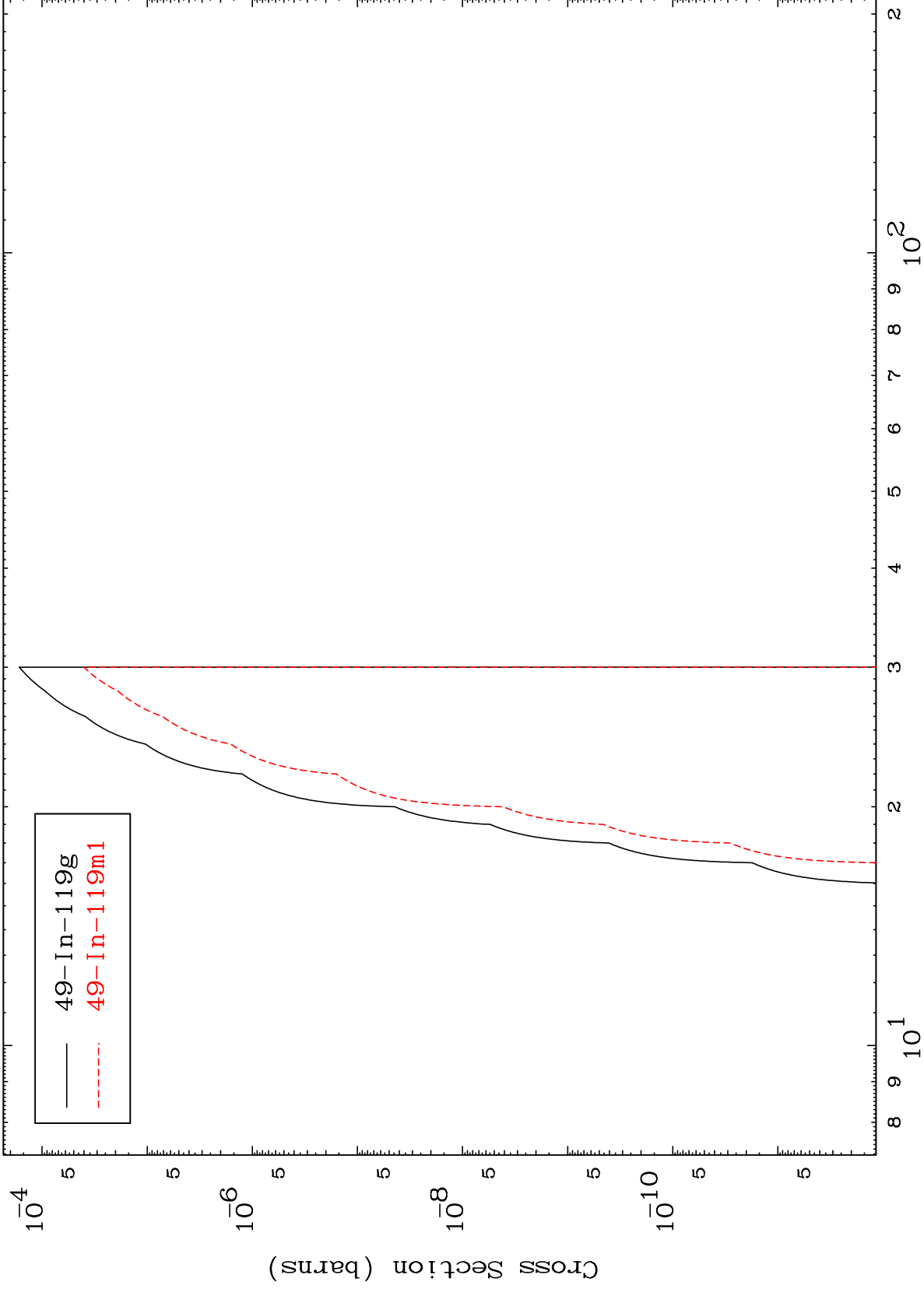
49-In-123

MAT 4955

(He-3,3n) α

49-In-123

Radionuclide Production Cross Section



15

Incident Energy (MeV)

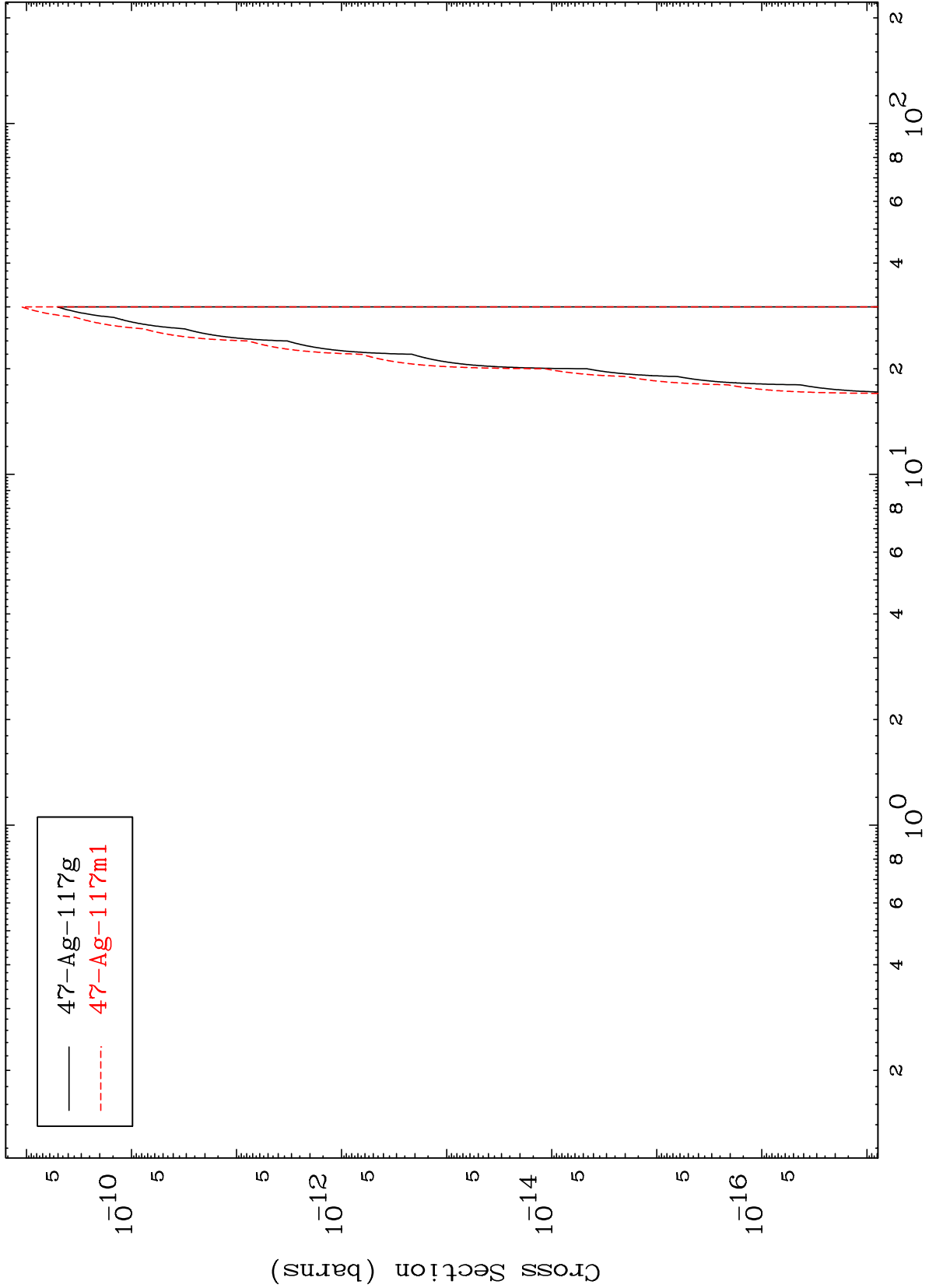
49-In-123

MAT 4955

(He-3, n') 2 α

49-In-123

Radionuclide Production Cross Section



16

Incident Energy (MeV)

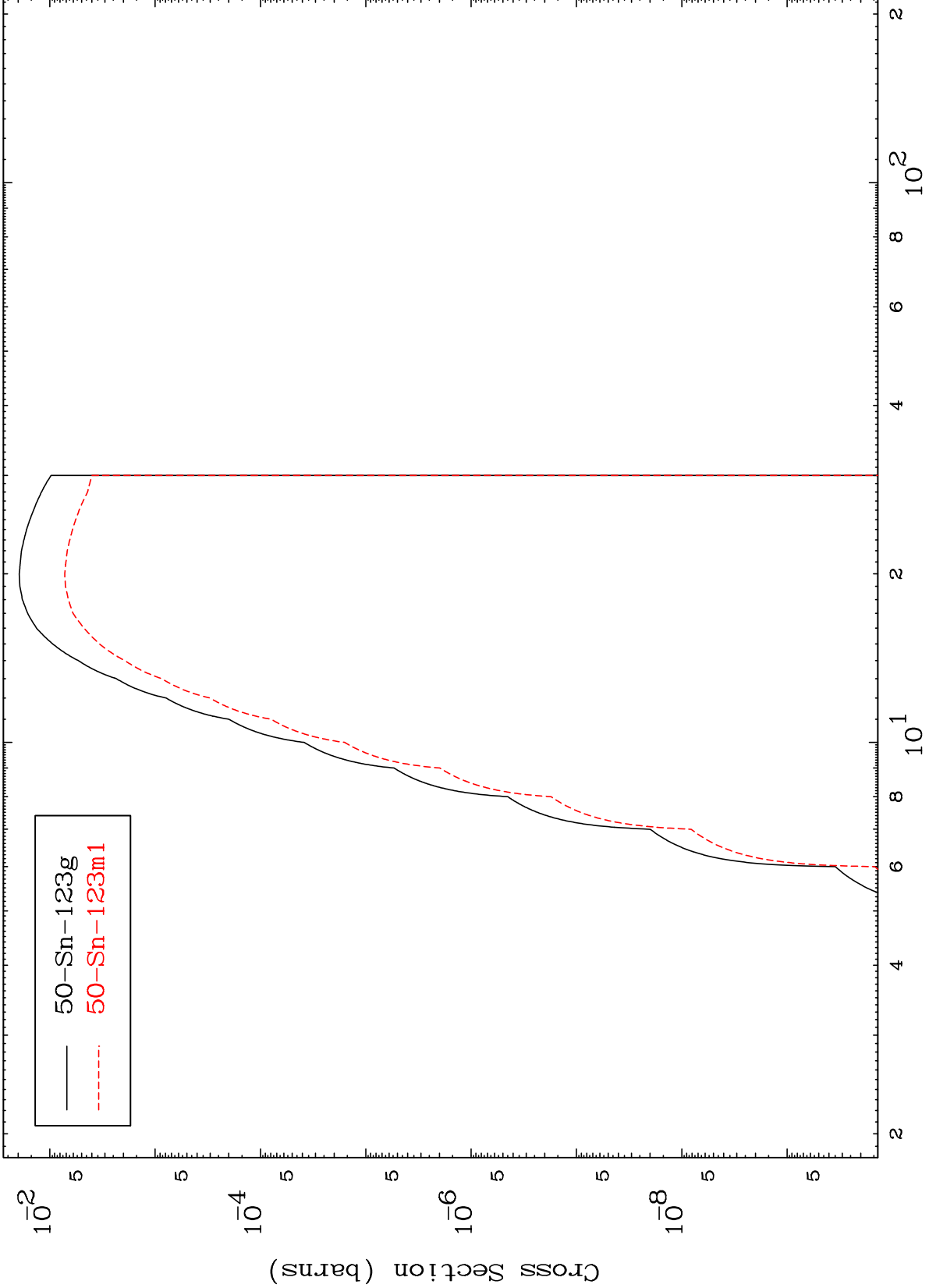
49-In-123

MAT 4955

(He-3, n') d

49-In-123

Radionuclide Production Cross Section



— 50-Sn-123g
- - - 50-Sn-123m1

17

Incident Energy (MeV)

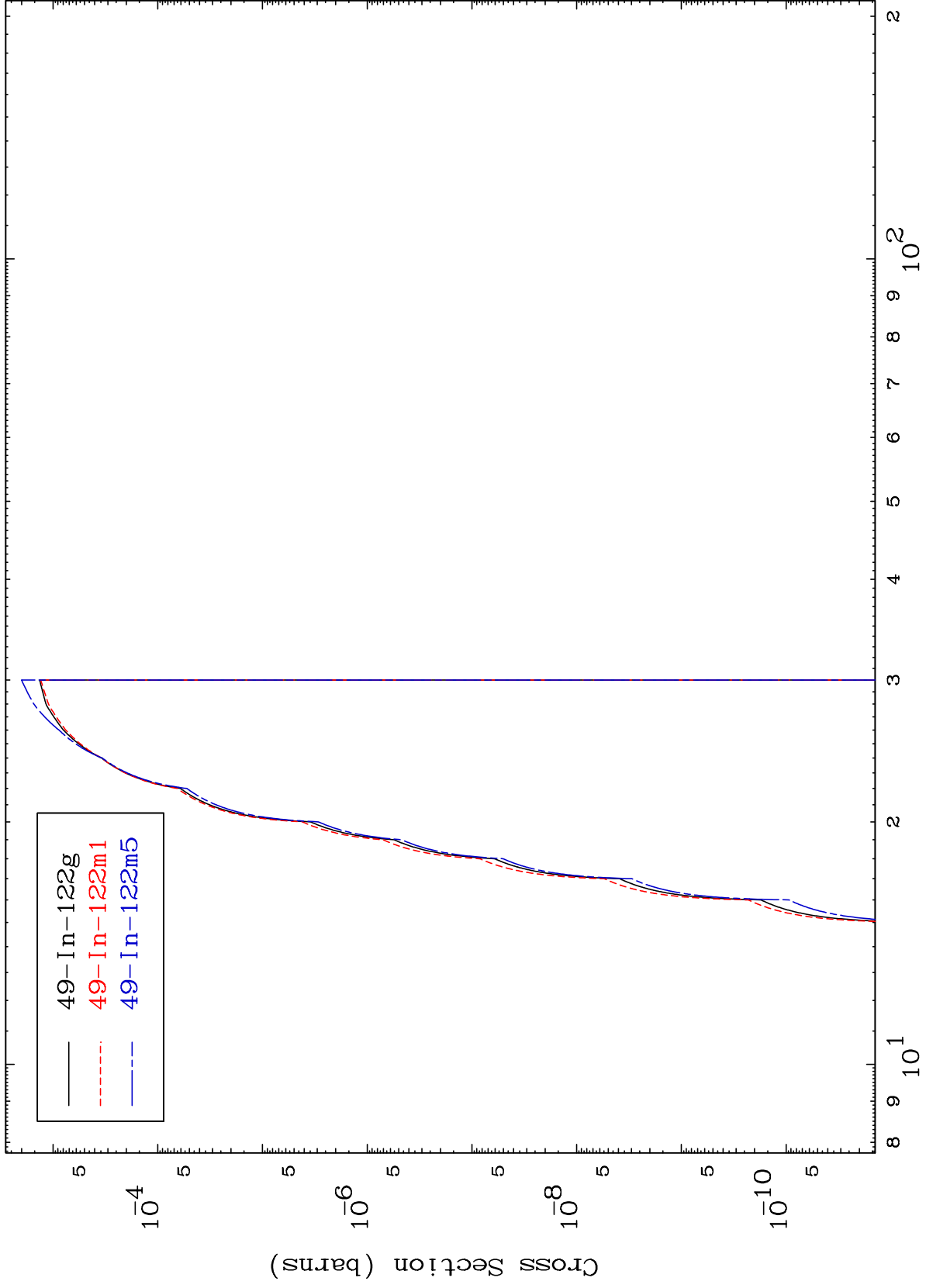
49-In-123

MAT 4955

(He-3, n') He-3

49-In-123

Radionuclide Production Cross Section



18

Incident Energy (MeV)

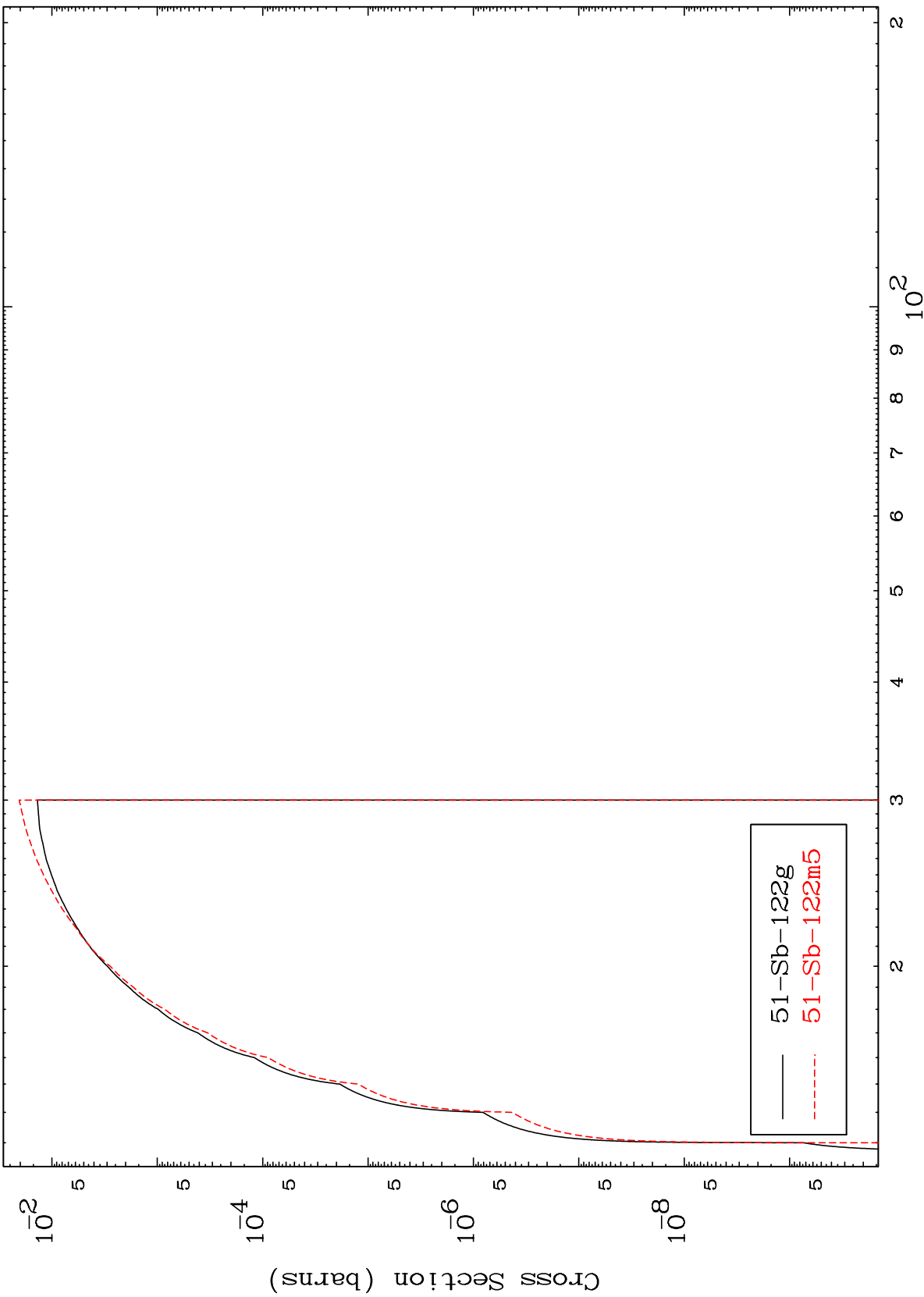
49-In-123

MAT 4955

(He-3, 4n)

49-In-123

Radionuclide Production Cross Section



19

Incident Energy (MeV)

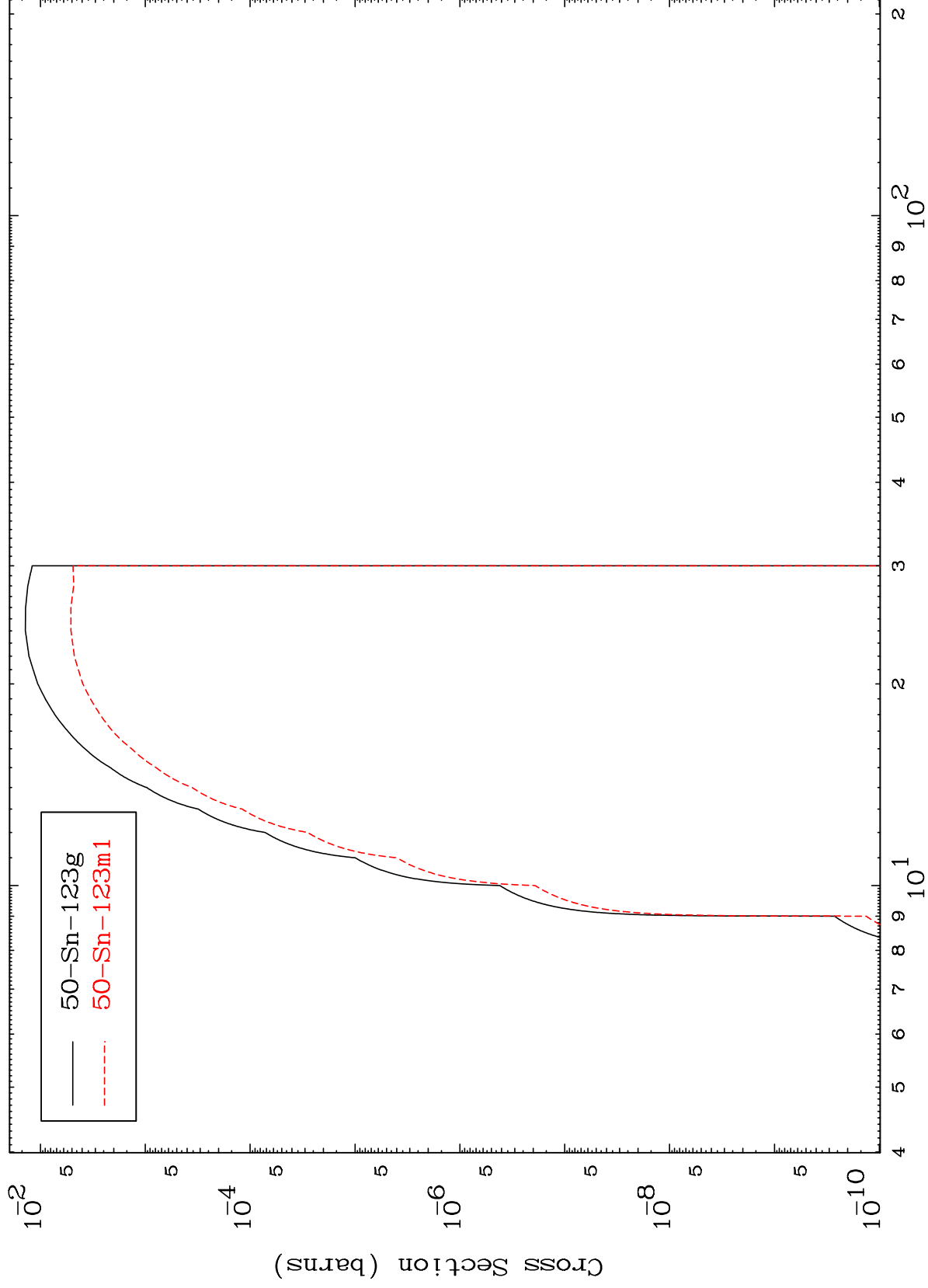
49-In-123

MAT 4955

(He-3,2n) p

49-In-123

Radionuclide Production Cross Section



20

Incident Energy (MeV)

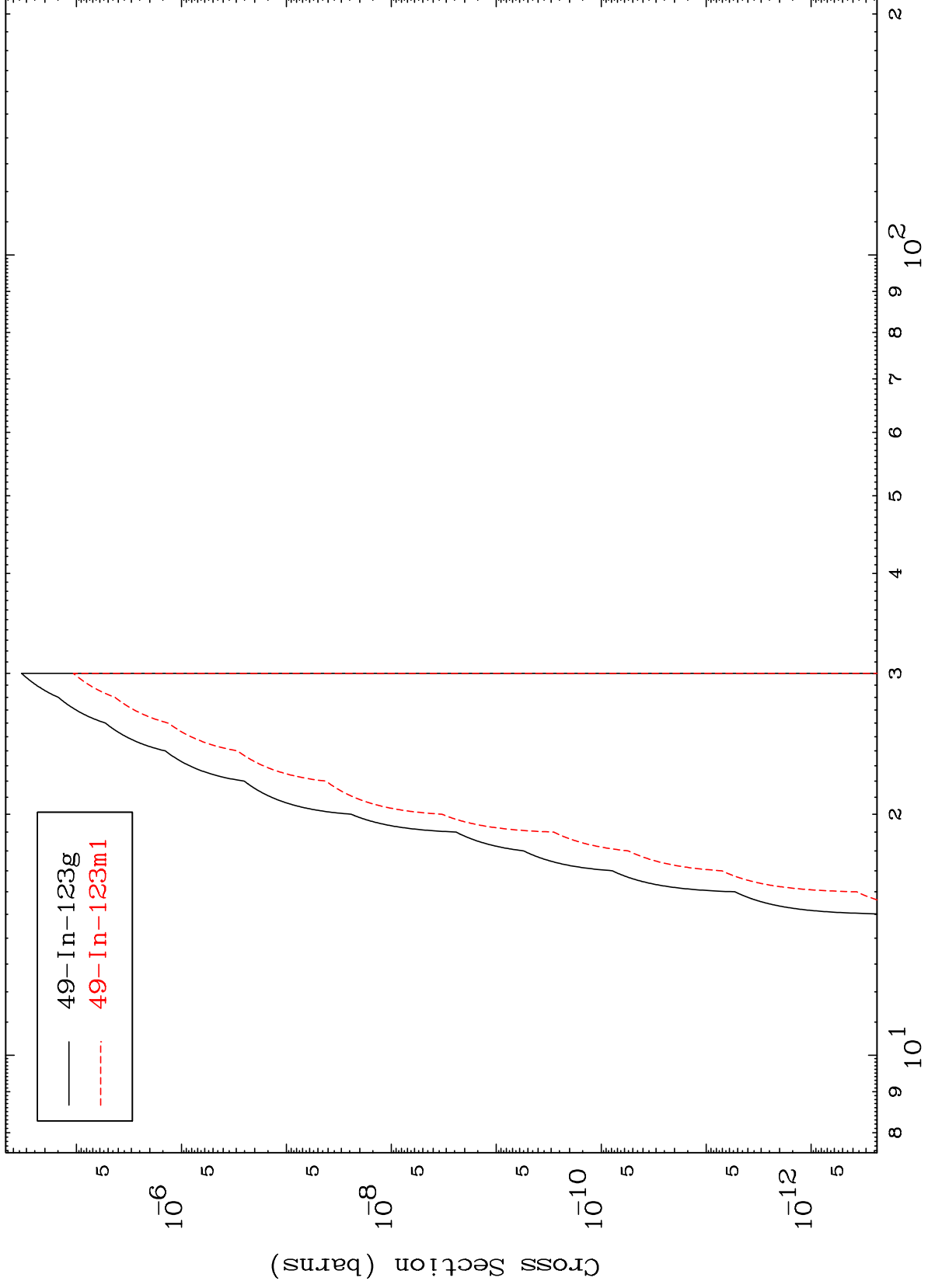
49-In-123

MAT 4955

(He-3,2n) p

49-In-123

Radionuclide Production Cross Section



21

Incident Energy (MeV)

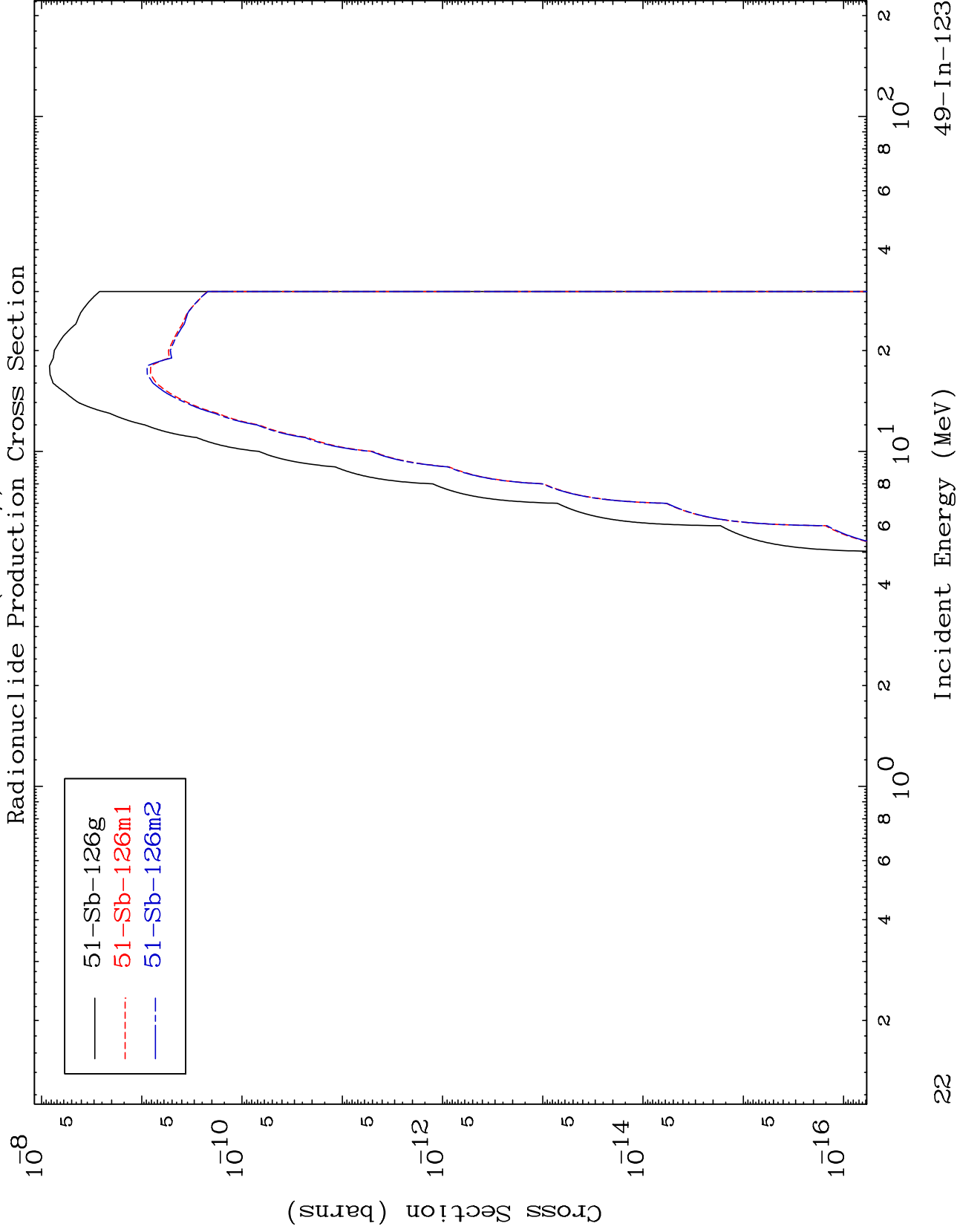
49-In-123

MAT 4955

(He-3, γ)

49-In-123

Radionuclide Production Cross Section

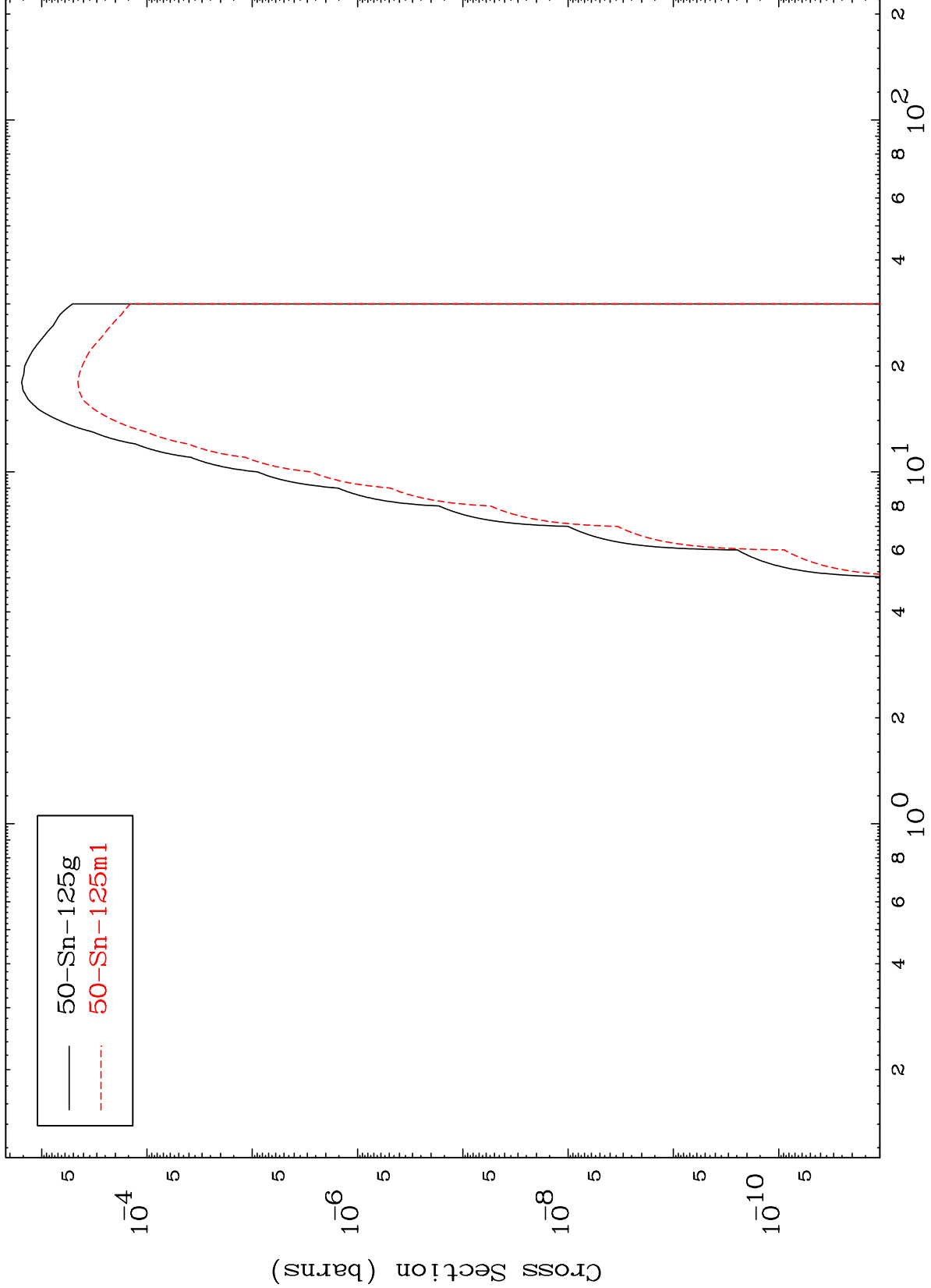


MAT 4955

(He-3, p)

49-In-123

Radionuclide Production Cross Section



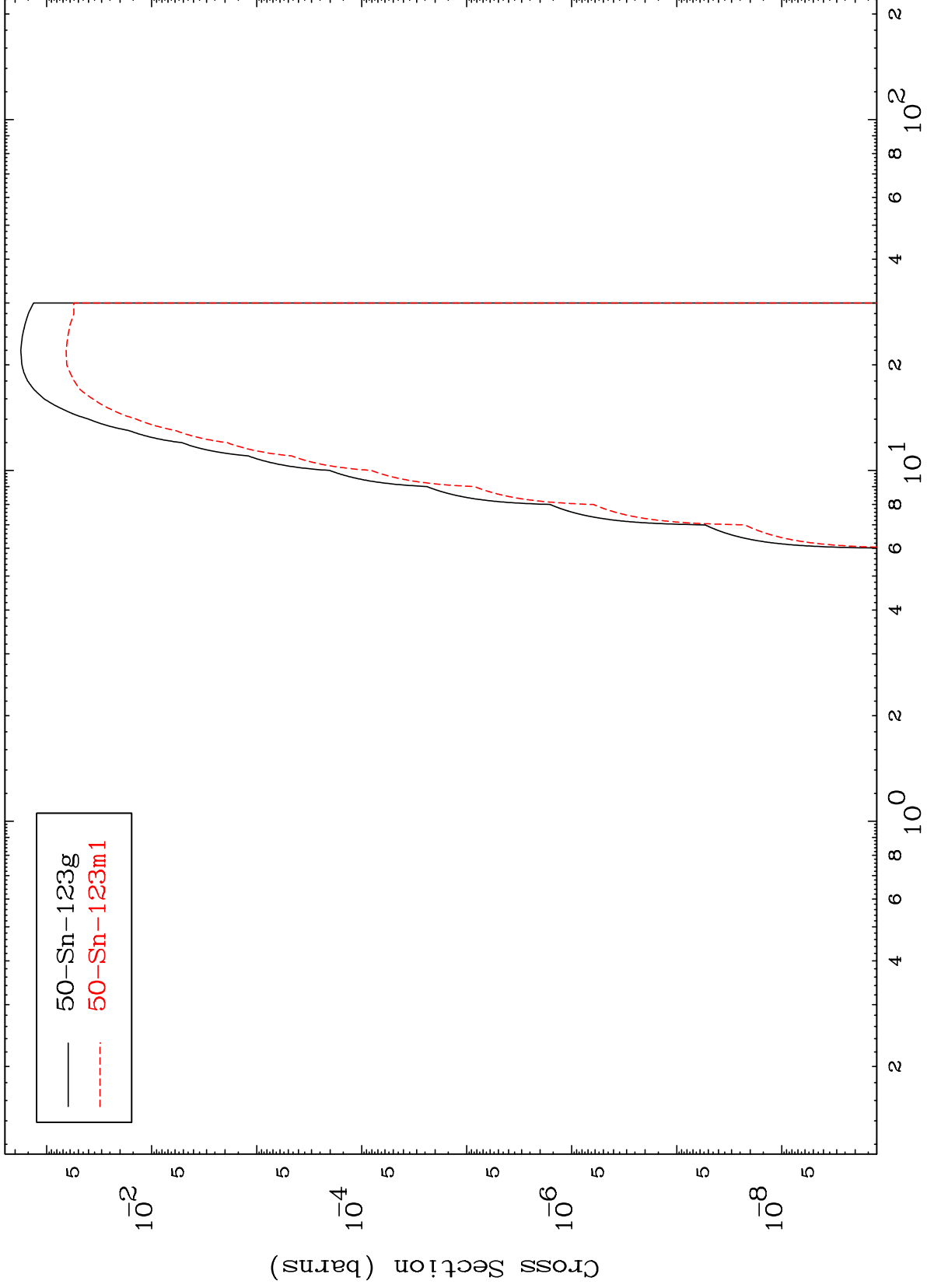
50-Sn-125g
50-Sn-125m1

MAT 4955

(He-3, t)

49-In-123

Radionuclide Production Cross Section



24

Incident Energy (MeV)

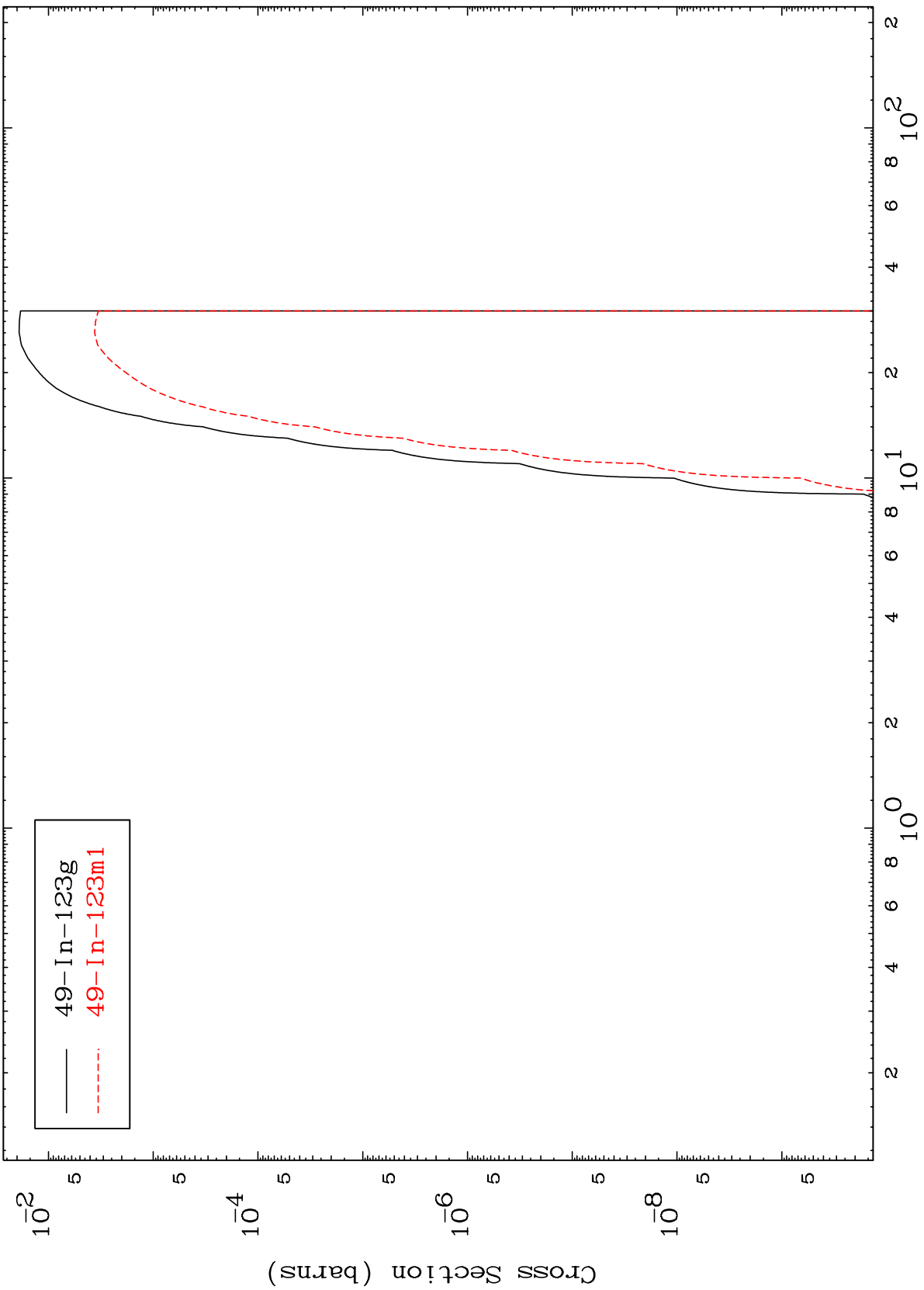
49-In-123

MAT 4955

(He-3, He-3)

49-In-123

Radionuclide Production Cross Section



25

Incident Energy (MeV)

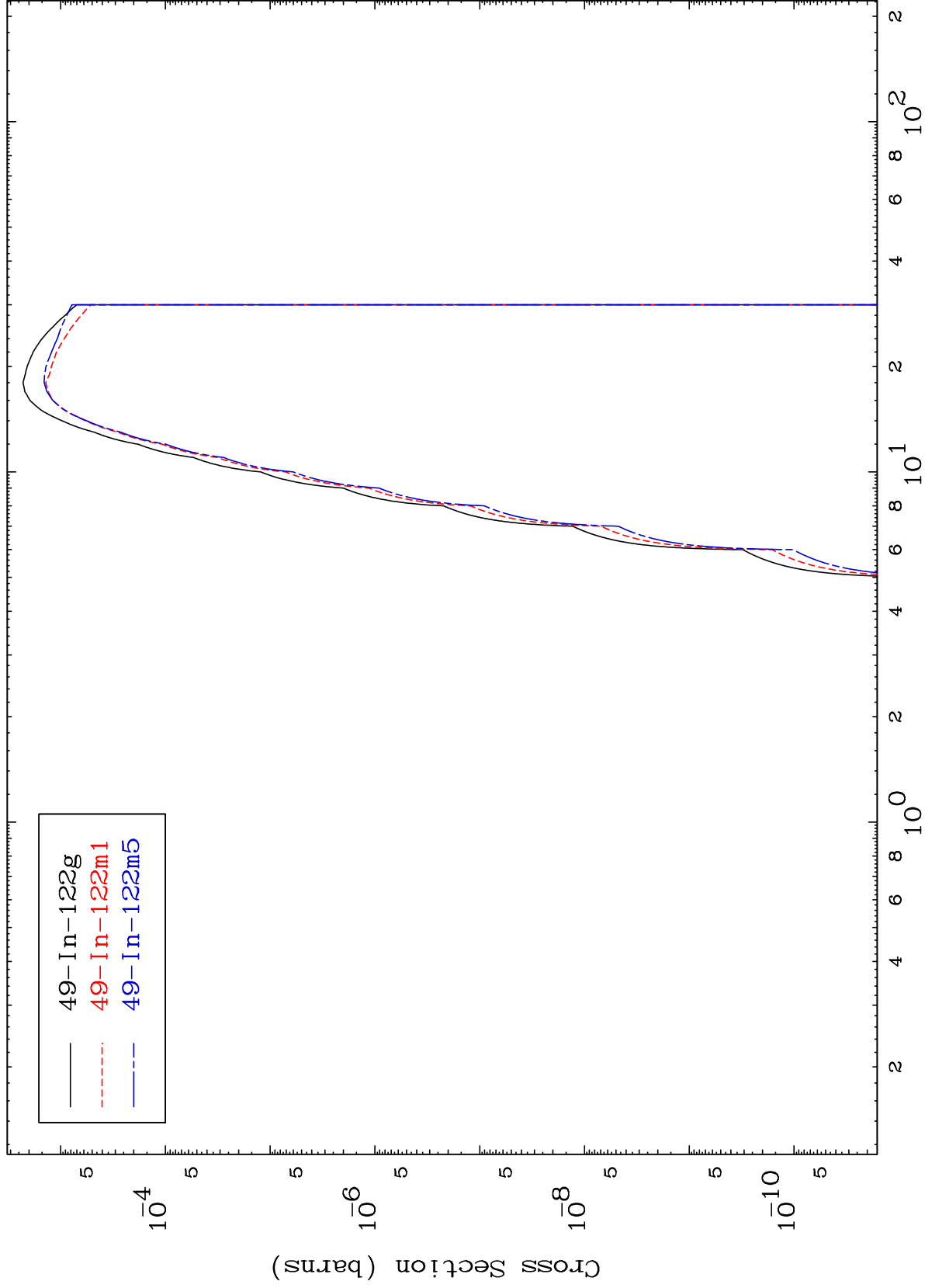
49-In-123

MAT 4955

(He-3, α)

49-In-123

Radionuclide Production Cross Section



26

Incident Energy (MeV)

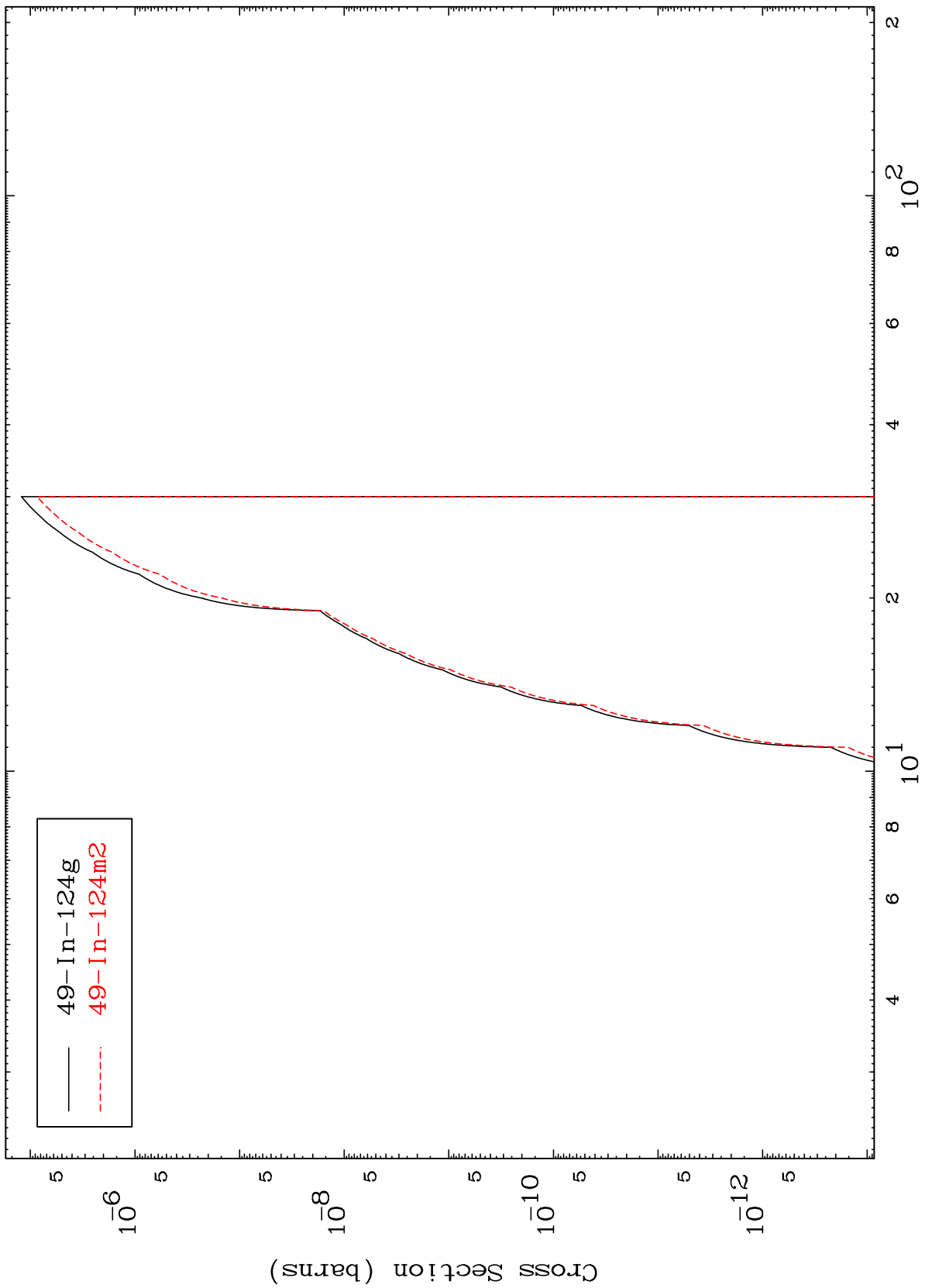
49-In-123

MAT 4955

(He-3,2p)

49-In-123

Radionuclide Production Cross Section

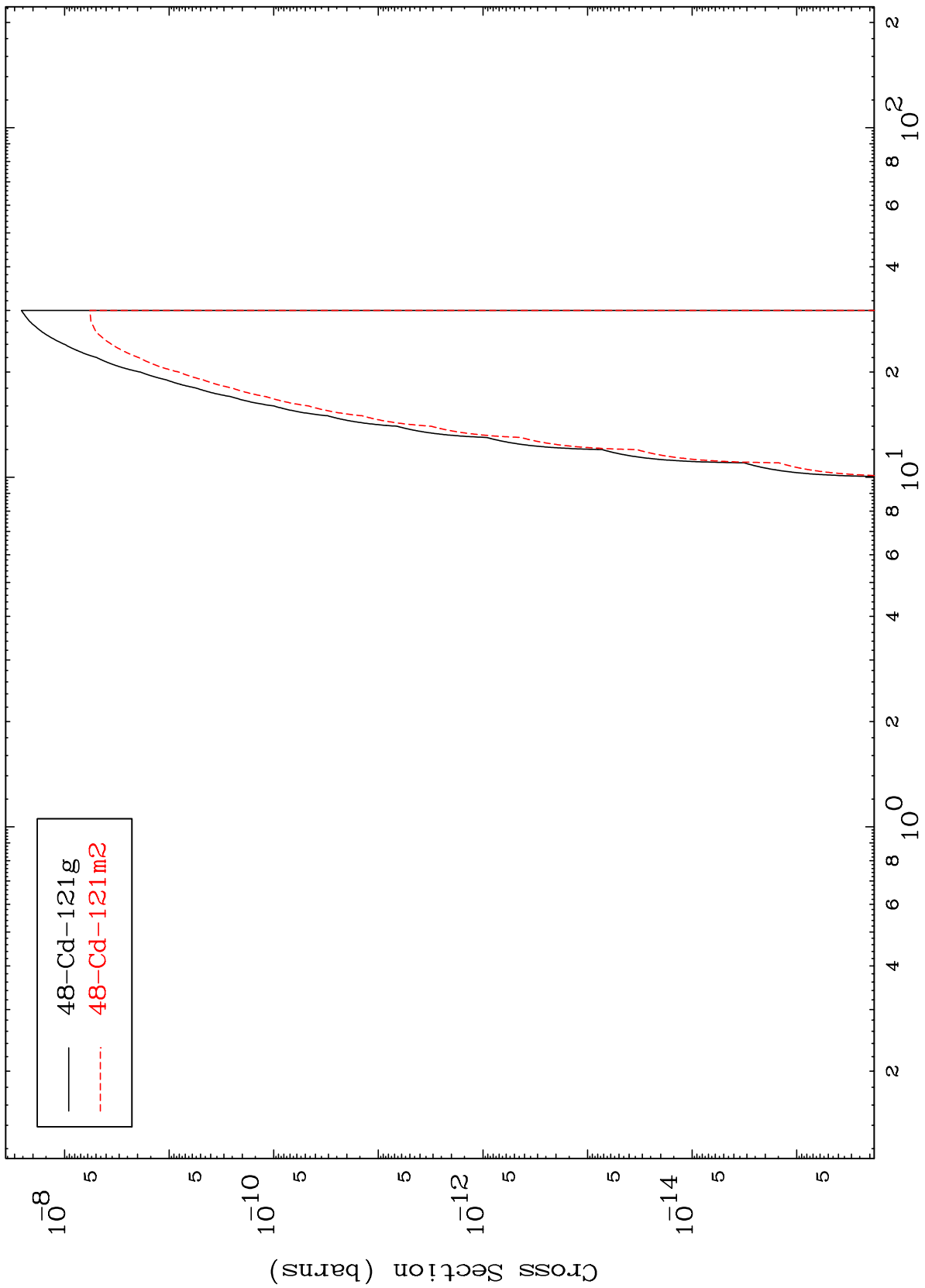


MAT 4955

(He-3, p) α

49-In-123

Radionuclide Production Cross Section

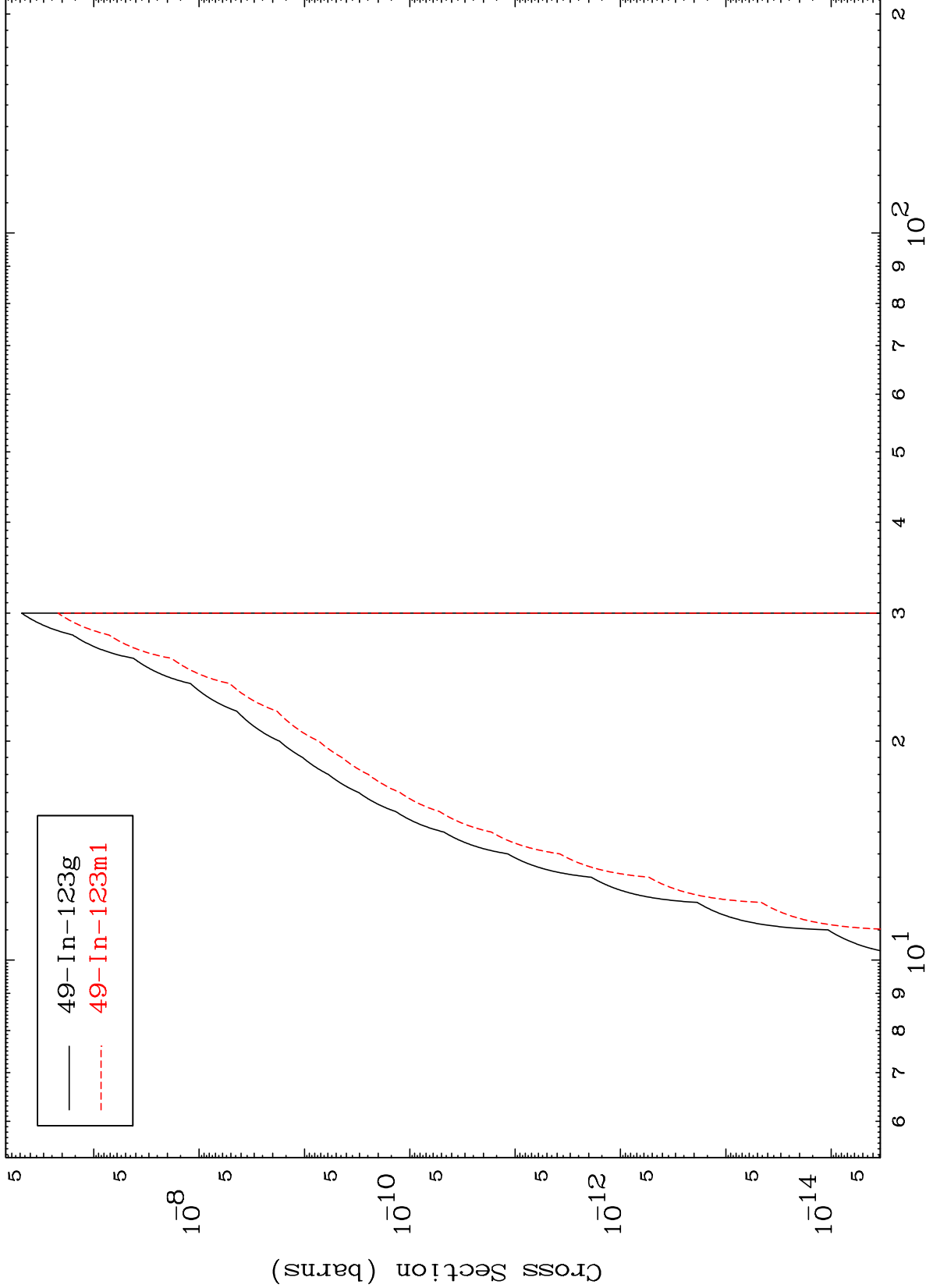


MAT 4955

(He-3,p) d

49-In-123

Radionuclide Production Cross Section



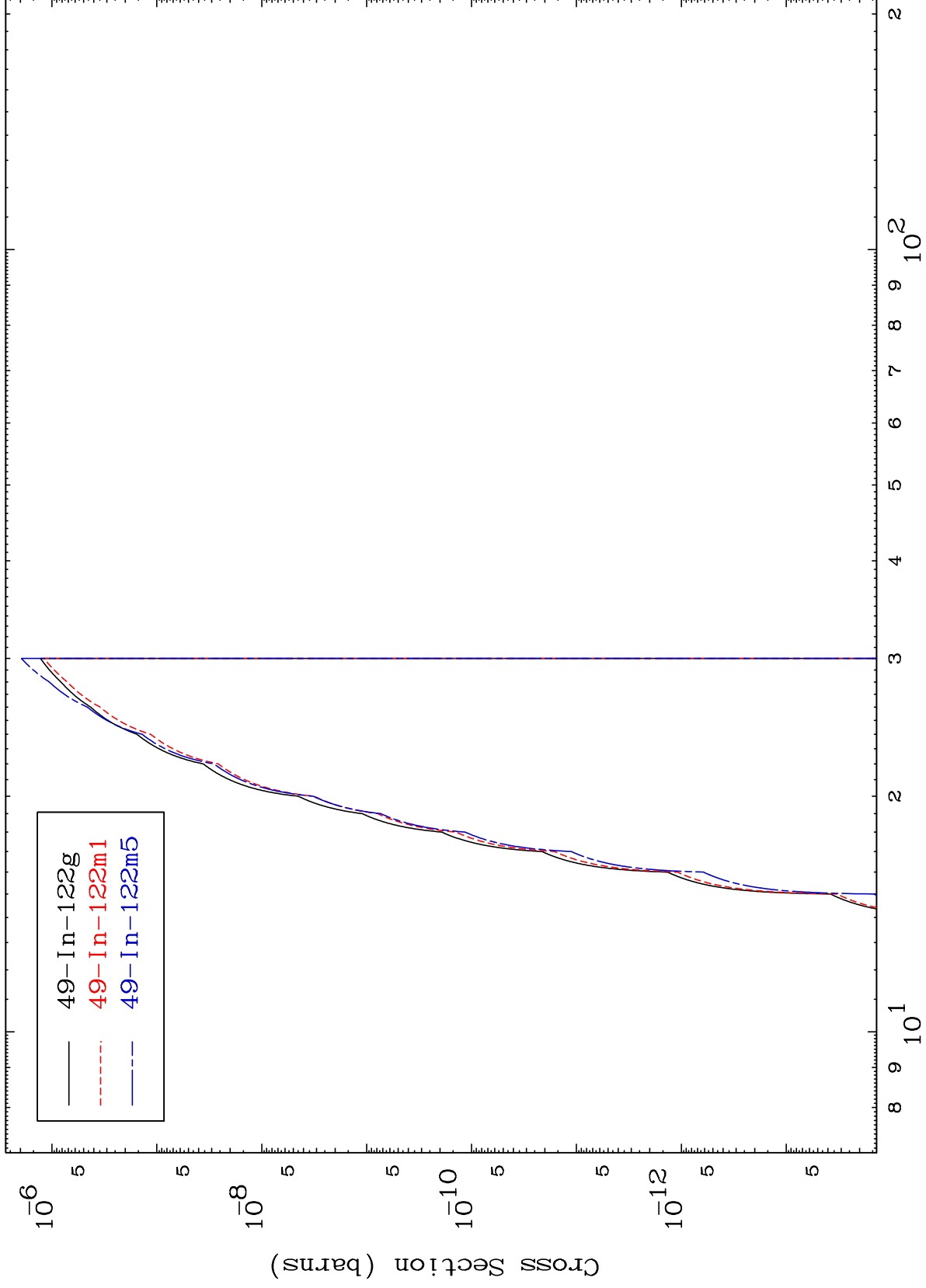
— 49-In-123g
- - - 49-In-123m1

MAT 4955

(He-3,p) t

49-In-123

Radionuclide Production Cross Section



49-In-122g
49-In-122m1
49-In-122m5

30

Incident Energy (MeV)

49-In-123