

Program EVALPLOT
(Version 2018-1)

by

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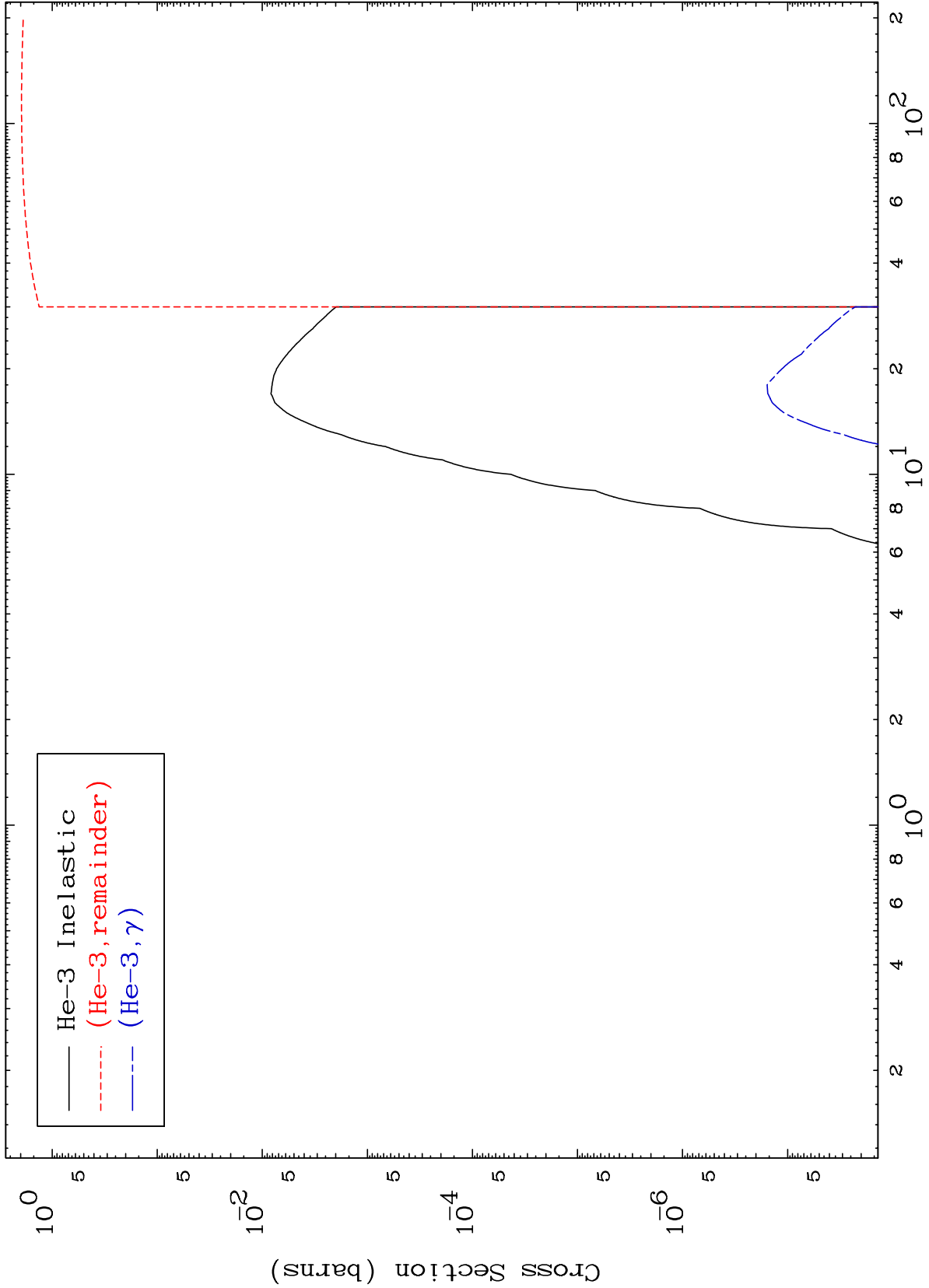
Press Mouse Button to Start

MAT 5049

He-3 Major

50-Sn-120

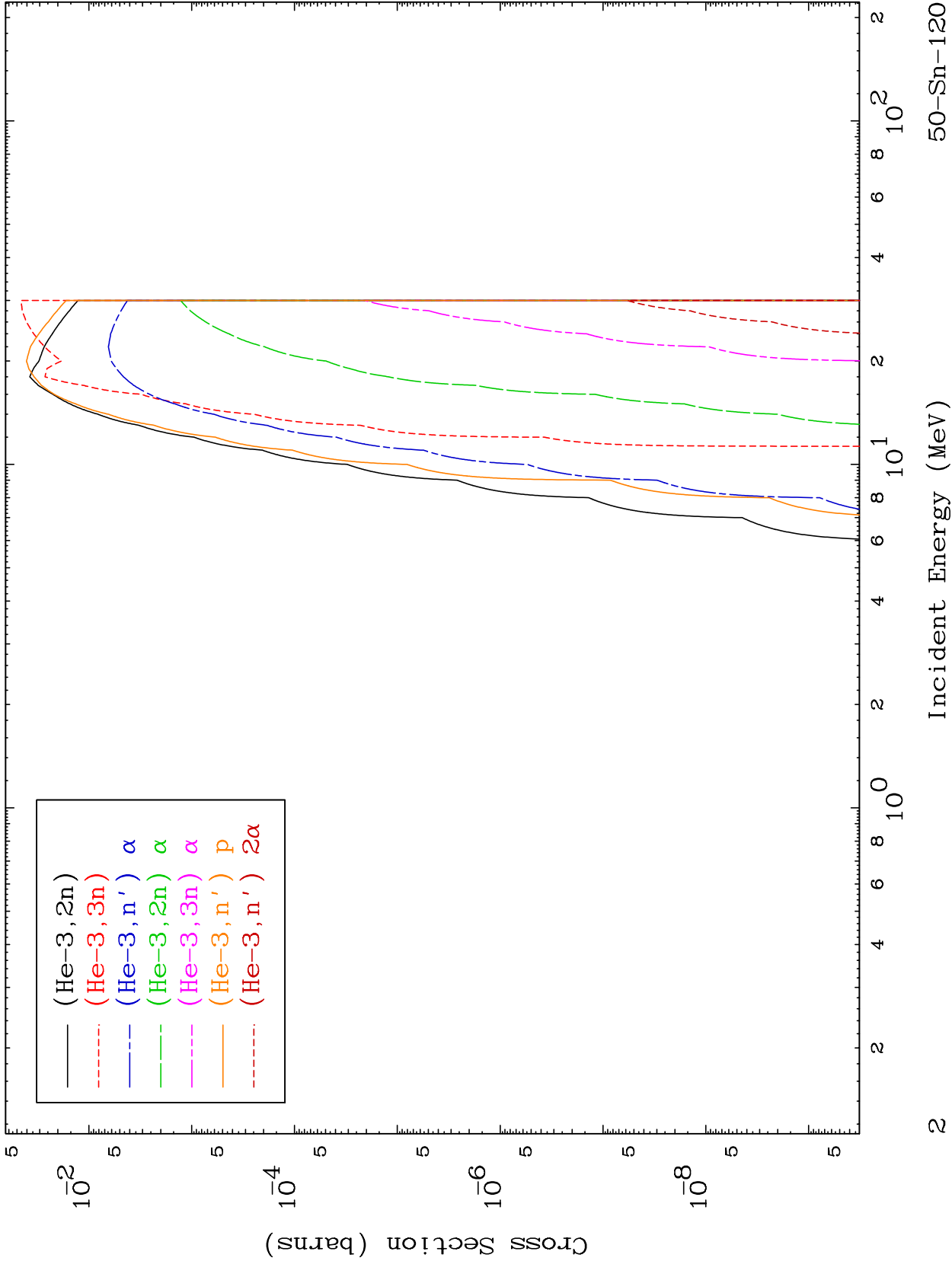
0 Kelvin Cross Sections

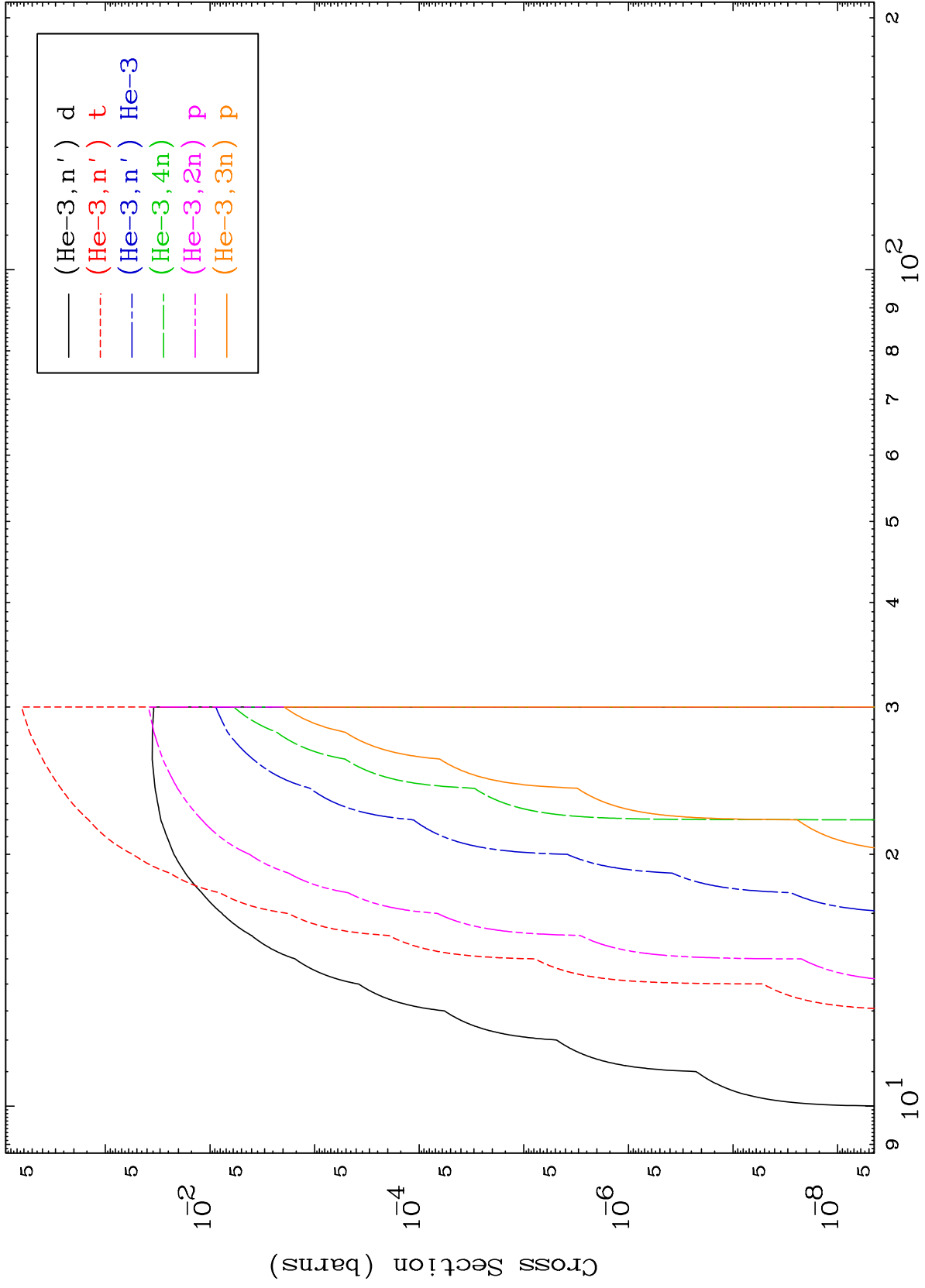


MAT 5049

He-3 Neutron Production
0 Kelvin Cross Sections

50-Sn-120

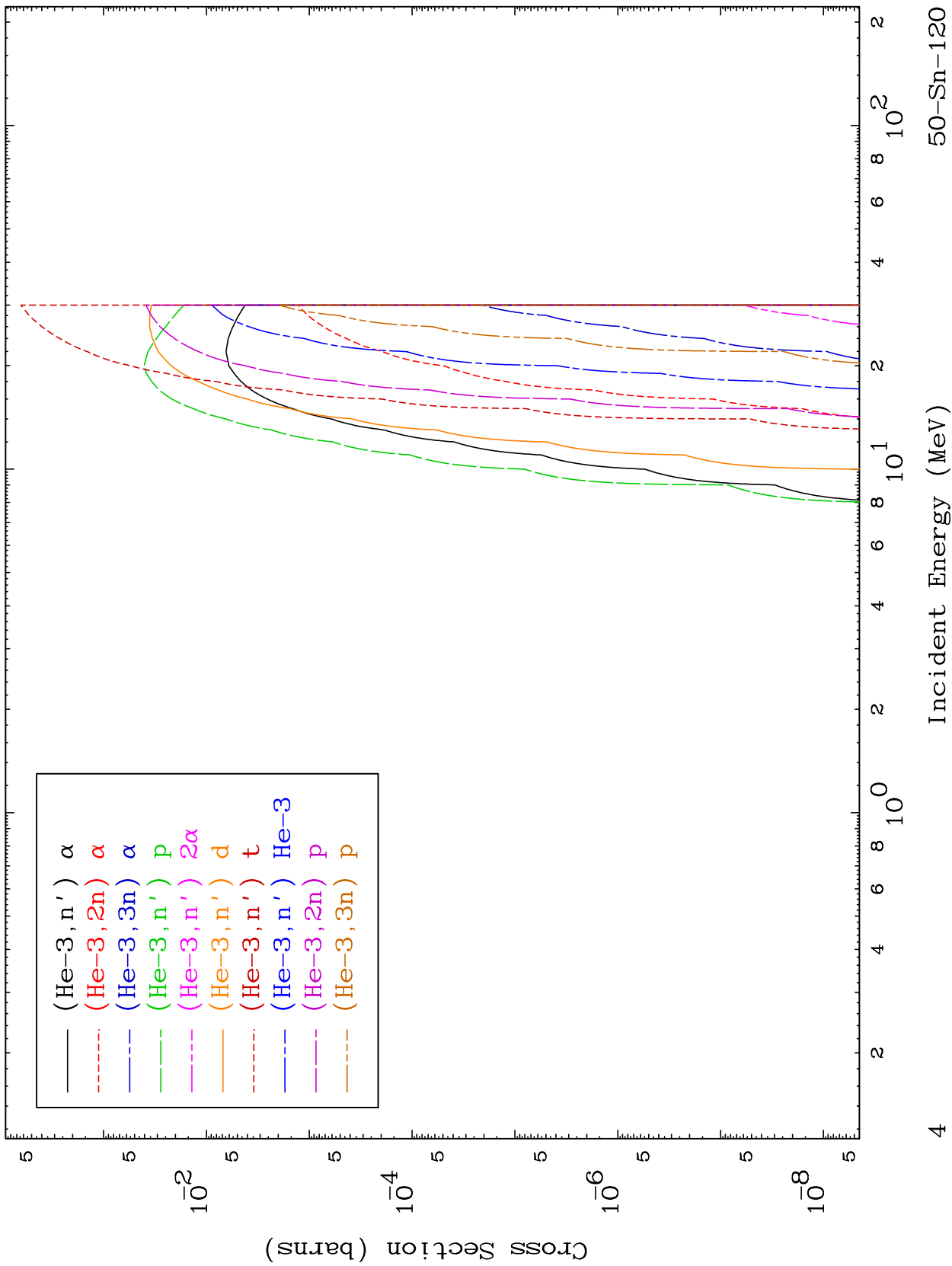


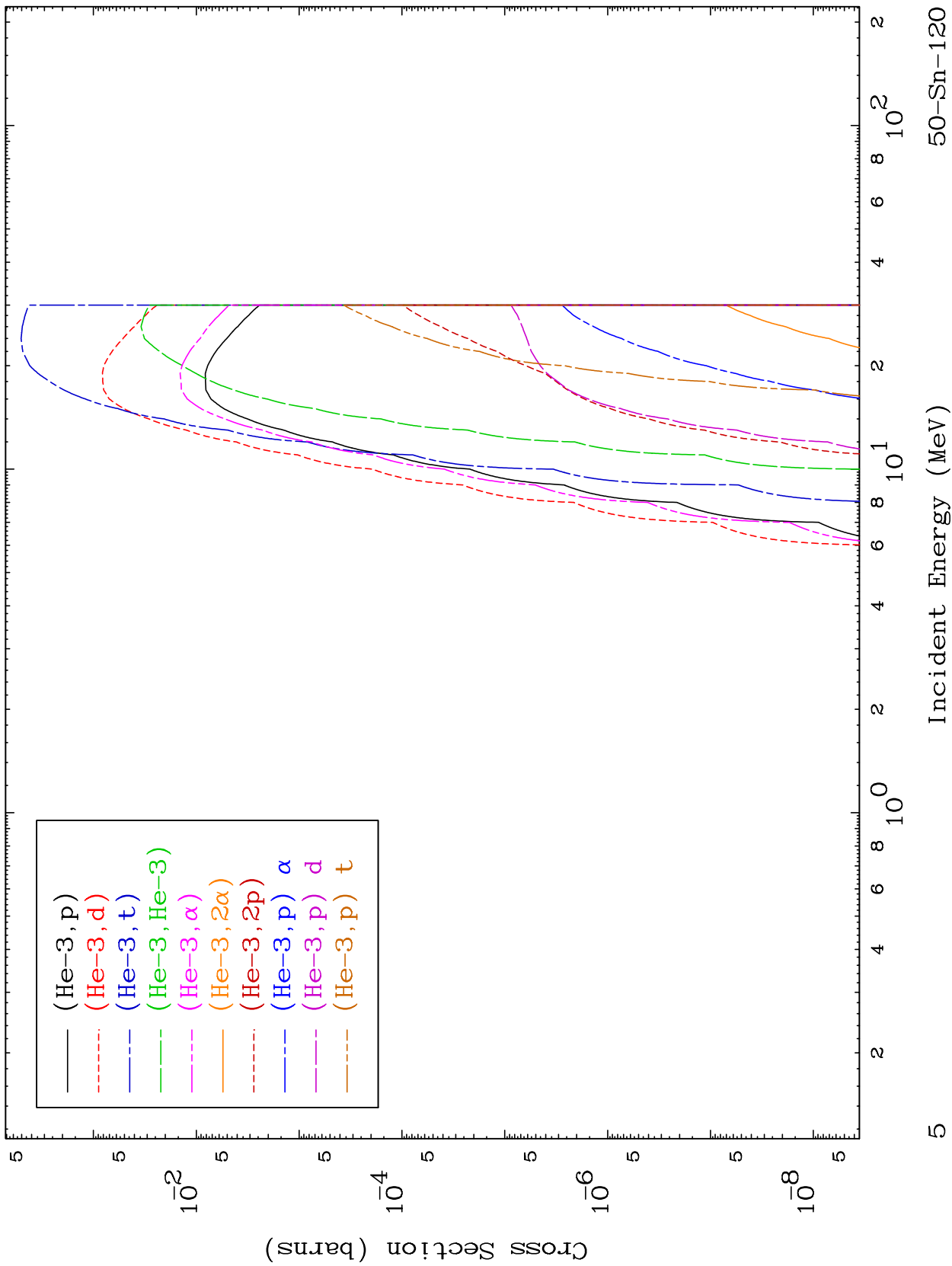


MAT 5049

He-3 Charged Particle
0 Kelvin Cross Sections

50-Sn-120

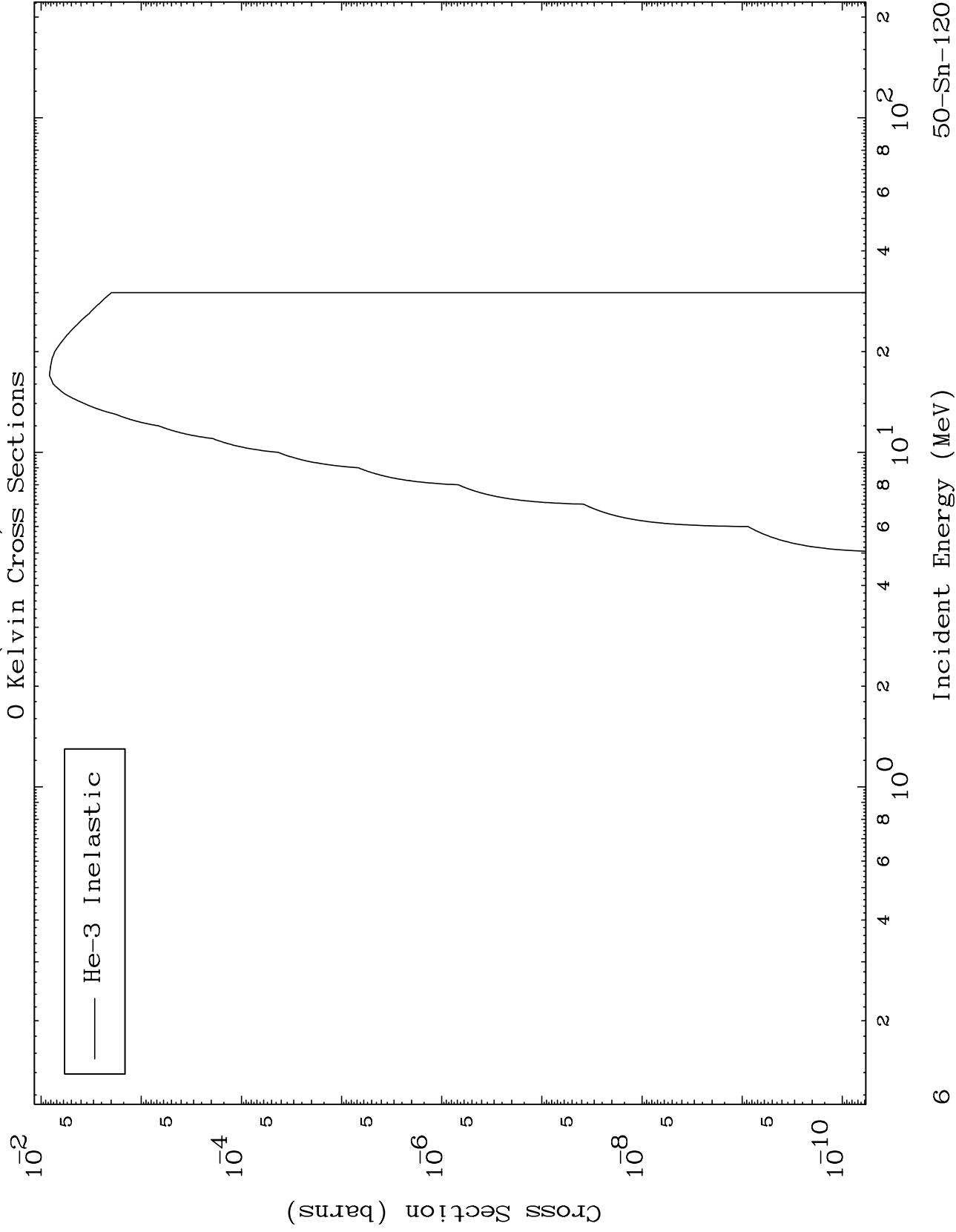




MAT 5049

(He-3, n') Level

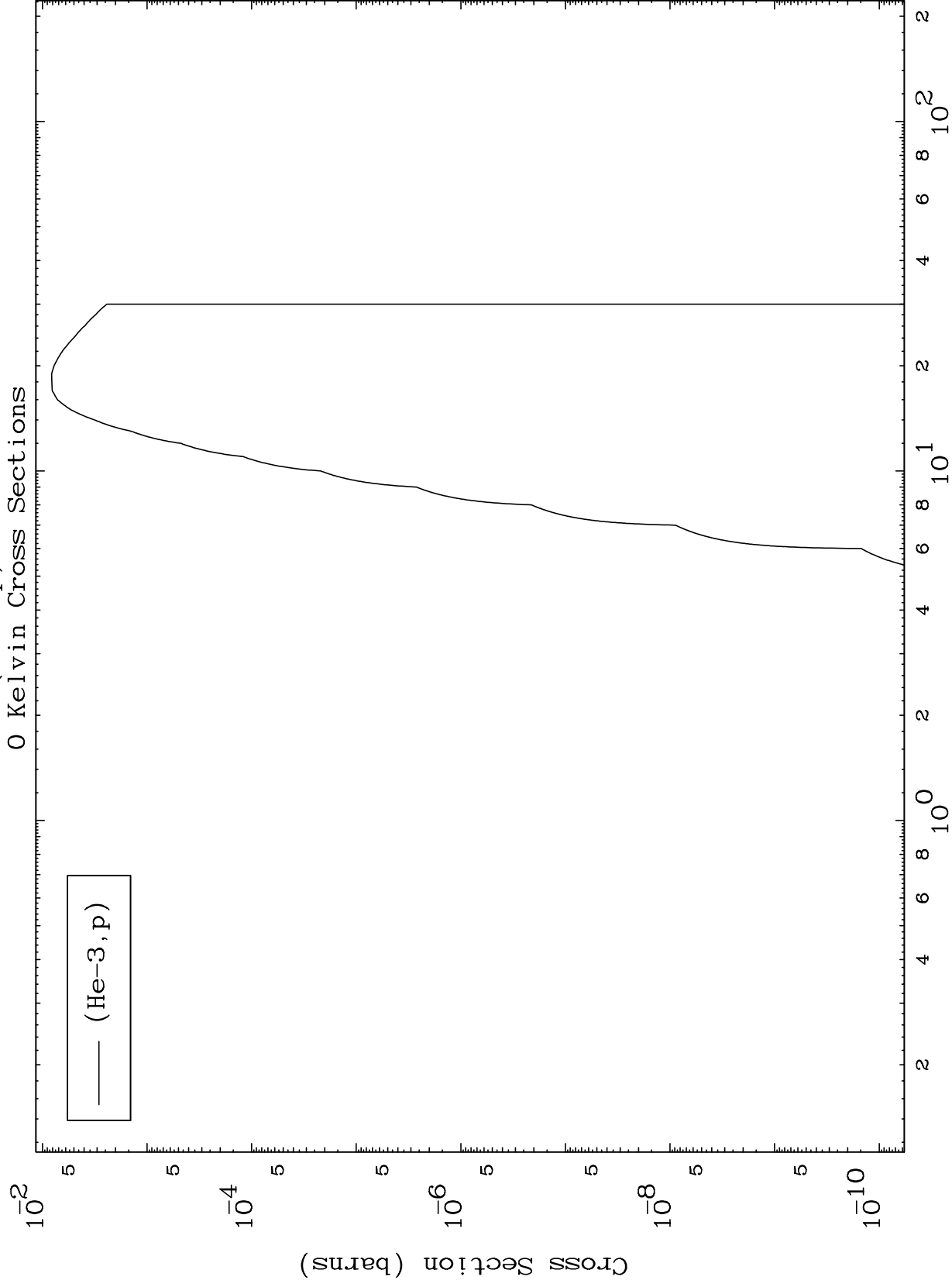
50-Sn-120



MAT 5049

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

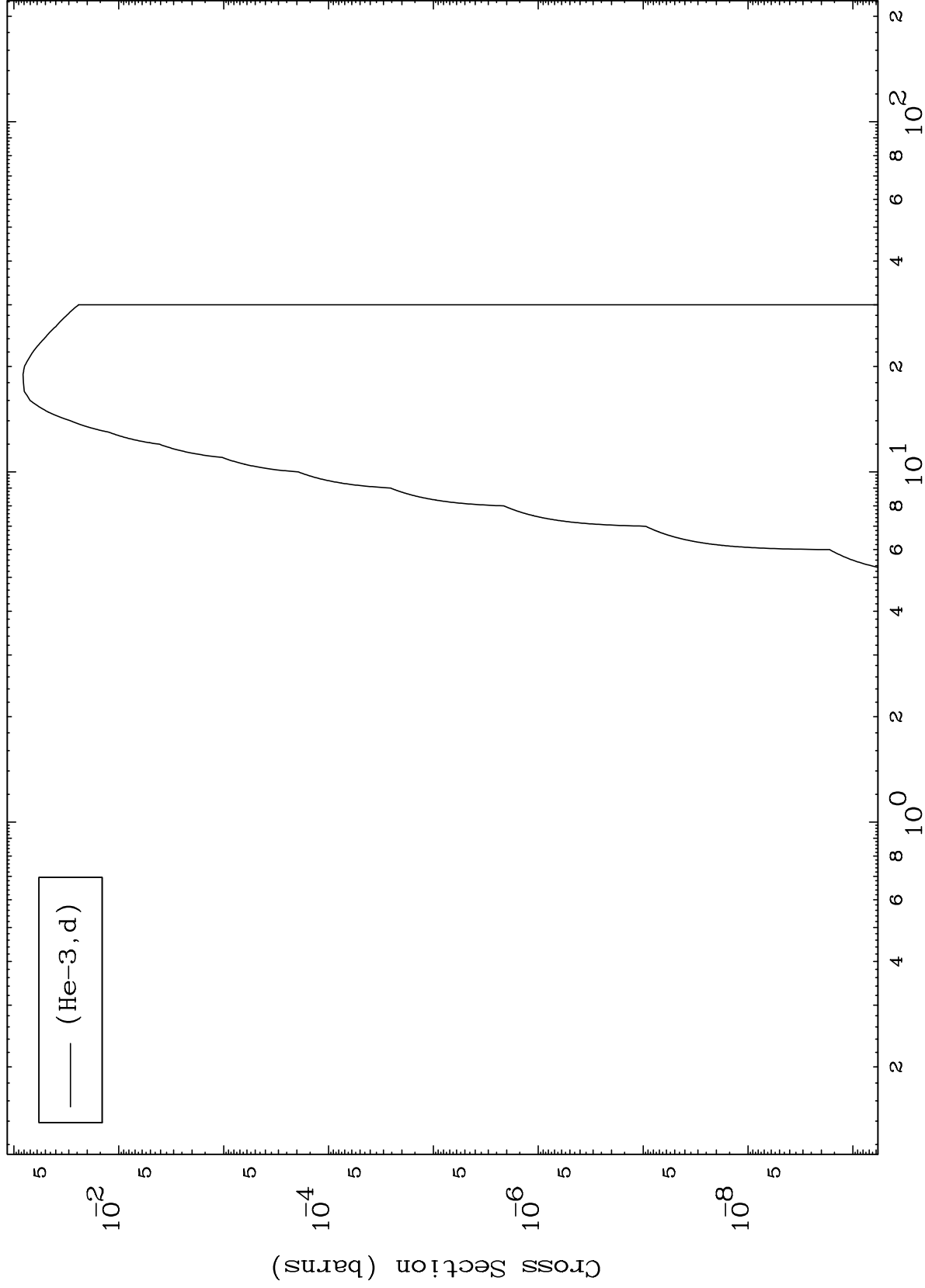
50-Sn-120



MAT 5049

50-Sn-120

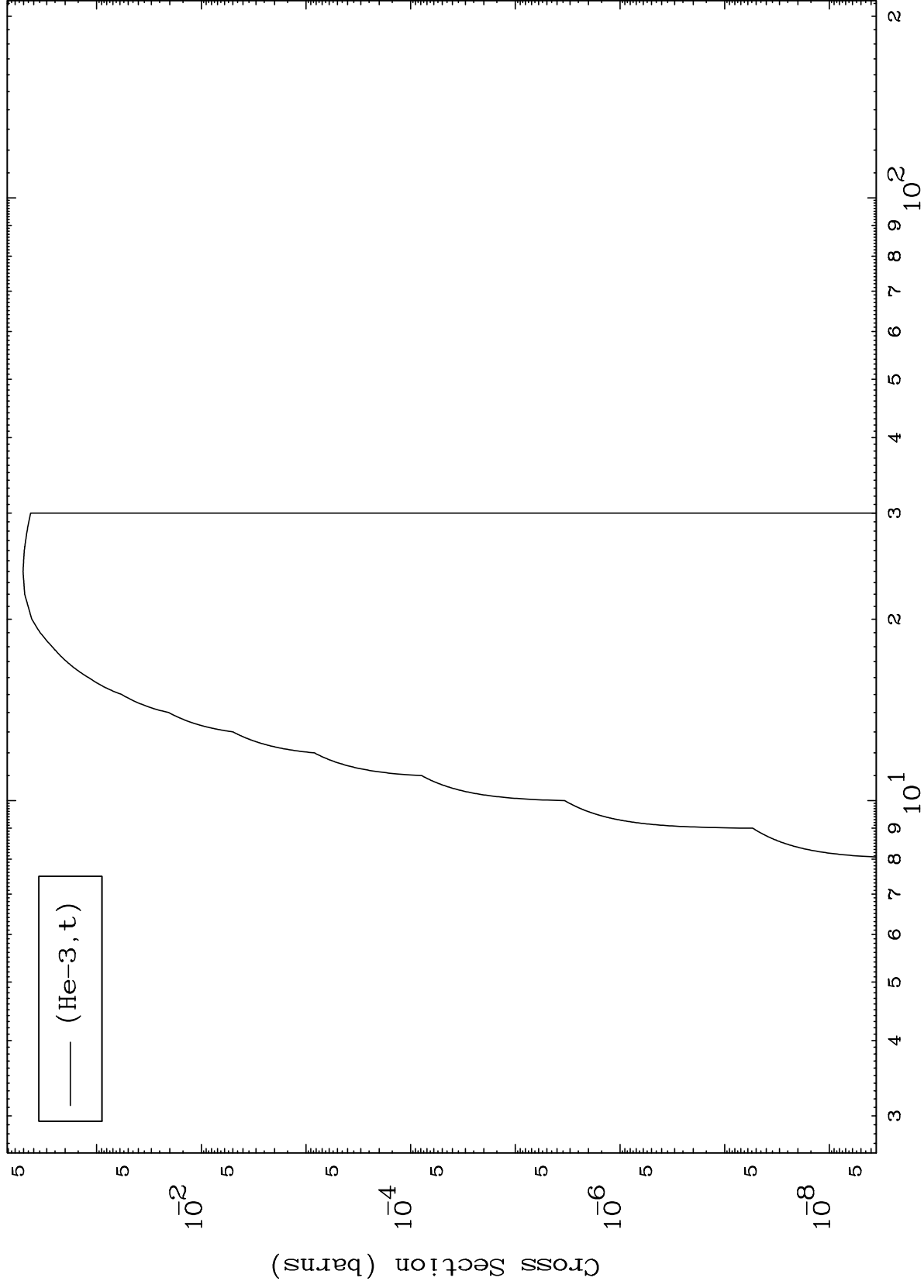
(He-3,d) Levels
0 Kelvin Cross Sections



MAT 5049

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

50-Sn-120



9

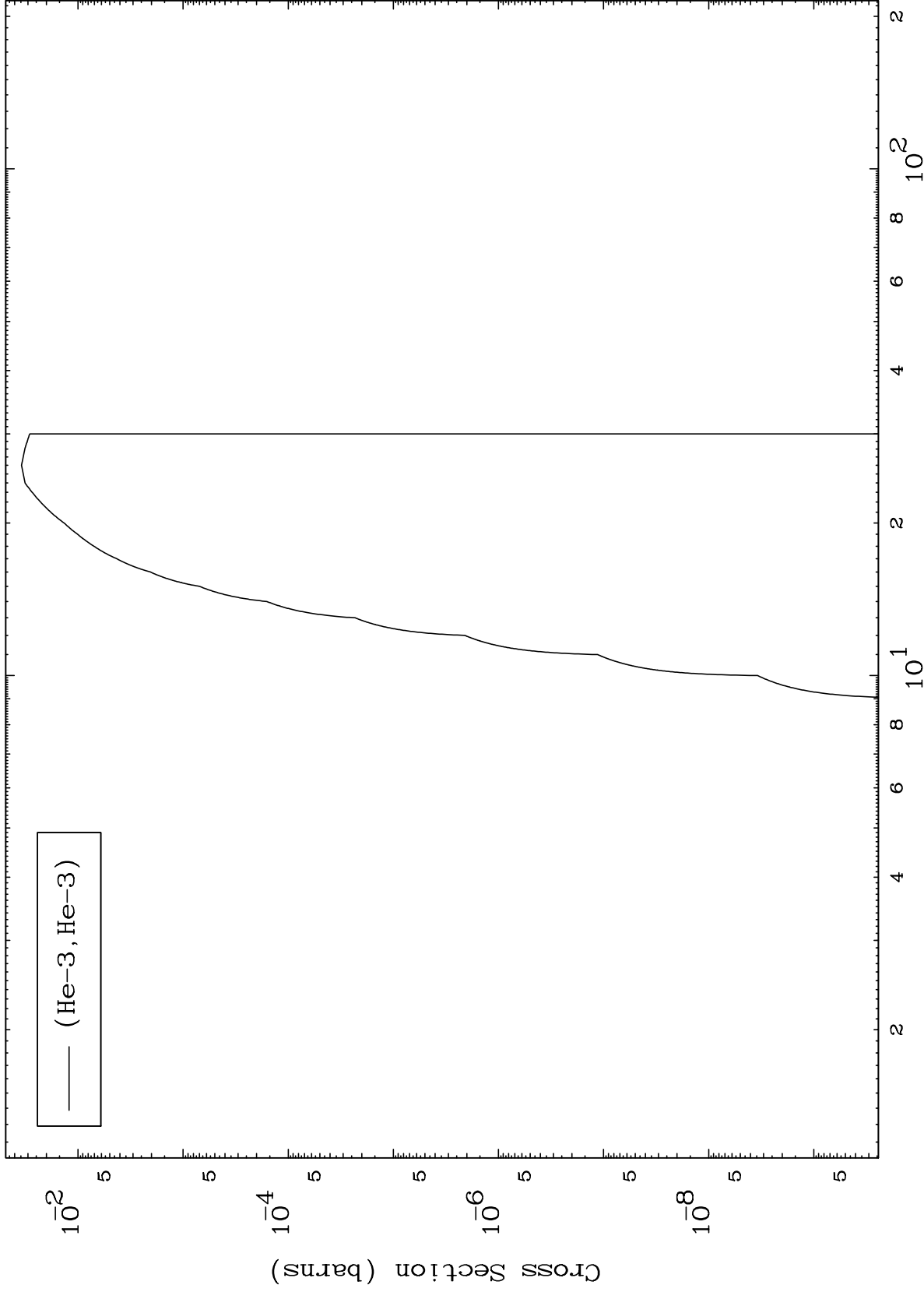
Incident Energy (MeV)

50-Sn-120

MAT 5049

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

50-Sn-120



— (He-3, He-3)

10

Incident Energy (MeV)

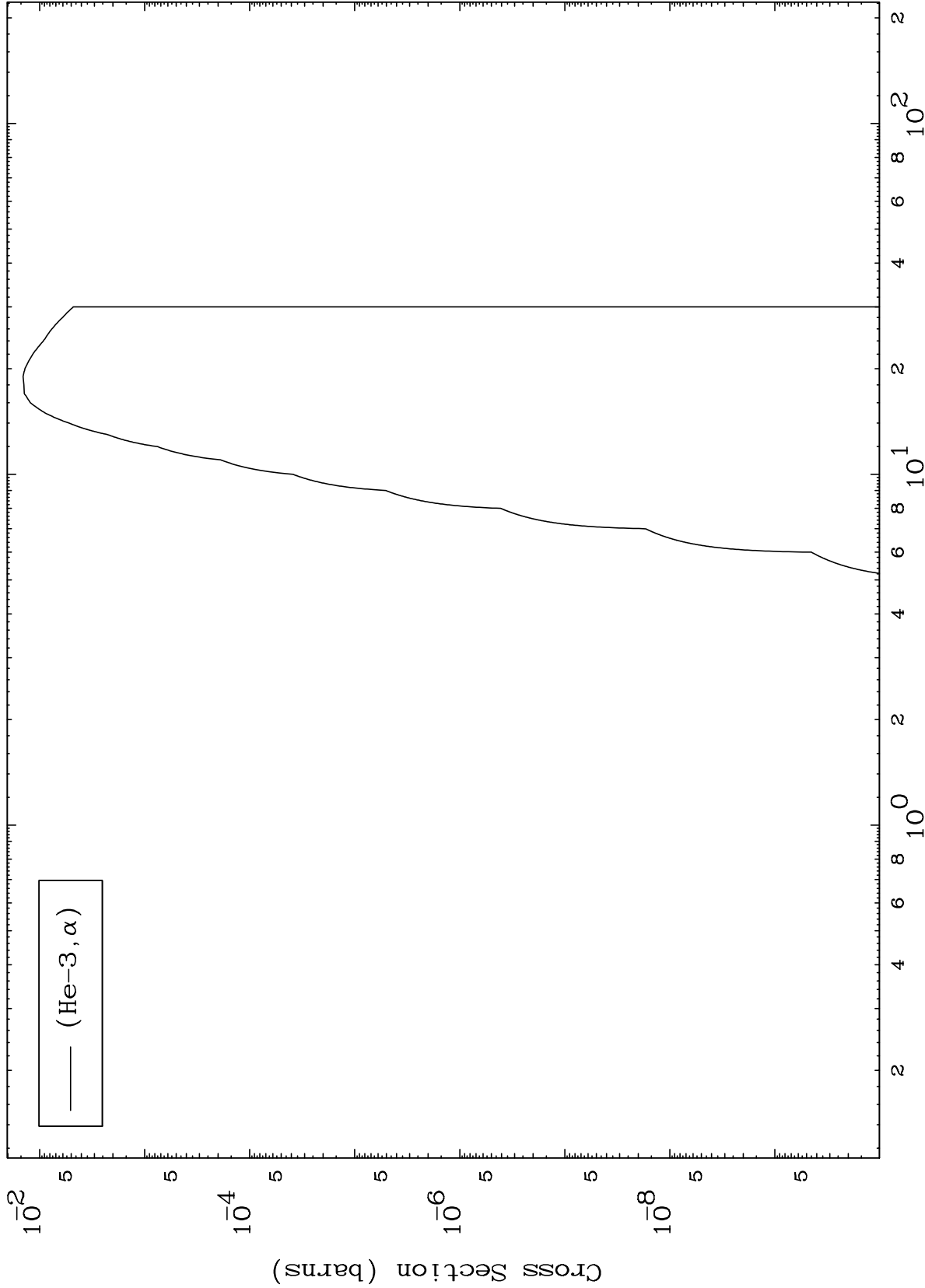
50-Sn-120

MAT 5049

(He-3, α) Levels

50-Sn-120

0 Kelvin Cross Sections

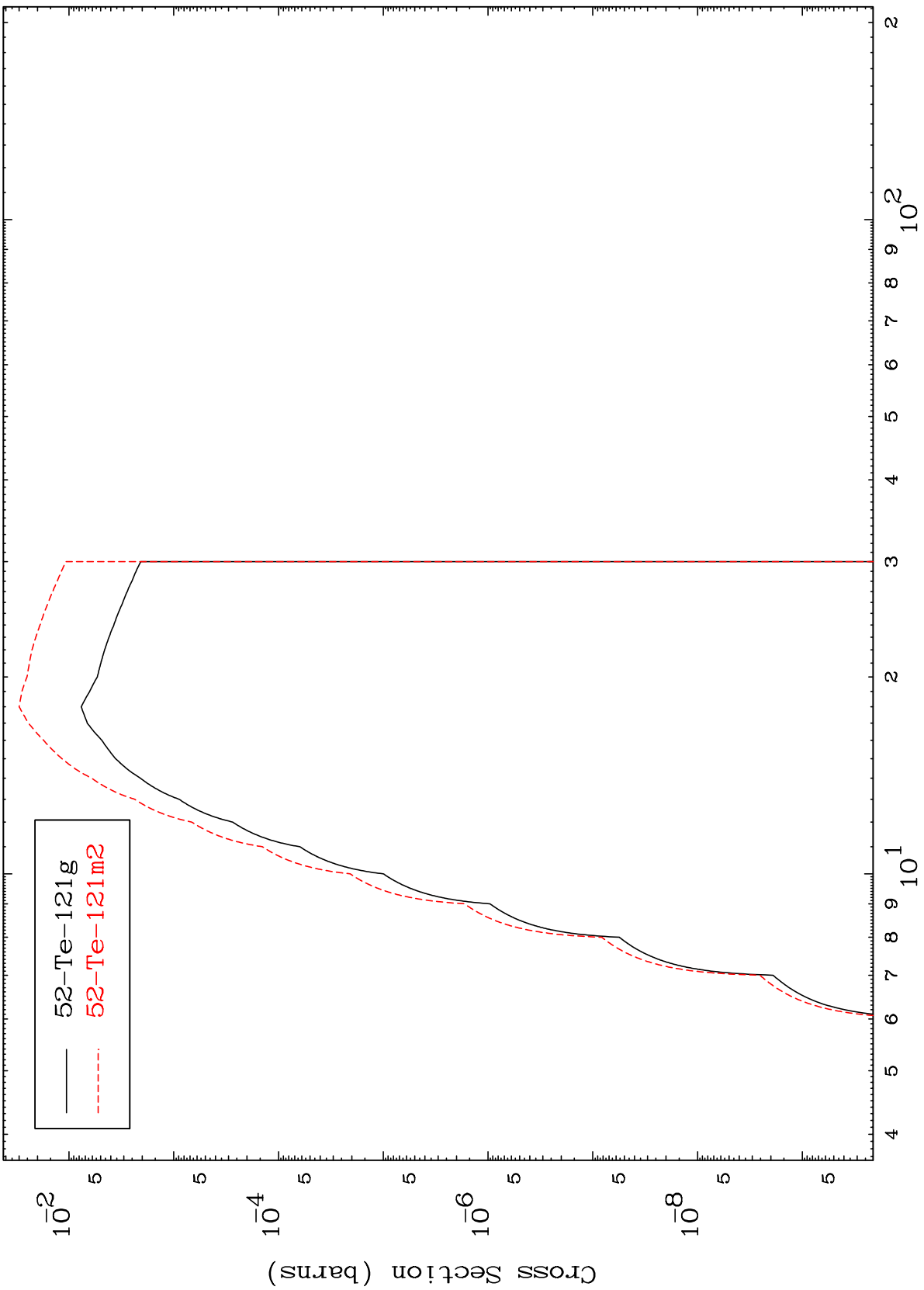


MAT 5049

(He-3,2n)

50-Sn-120

Radionuclide Production Cross Section



52-Te-121g
52-Te-121m2

12

Incident Energy (MeV)

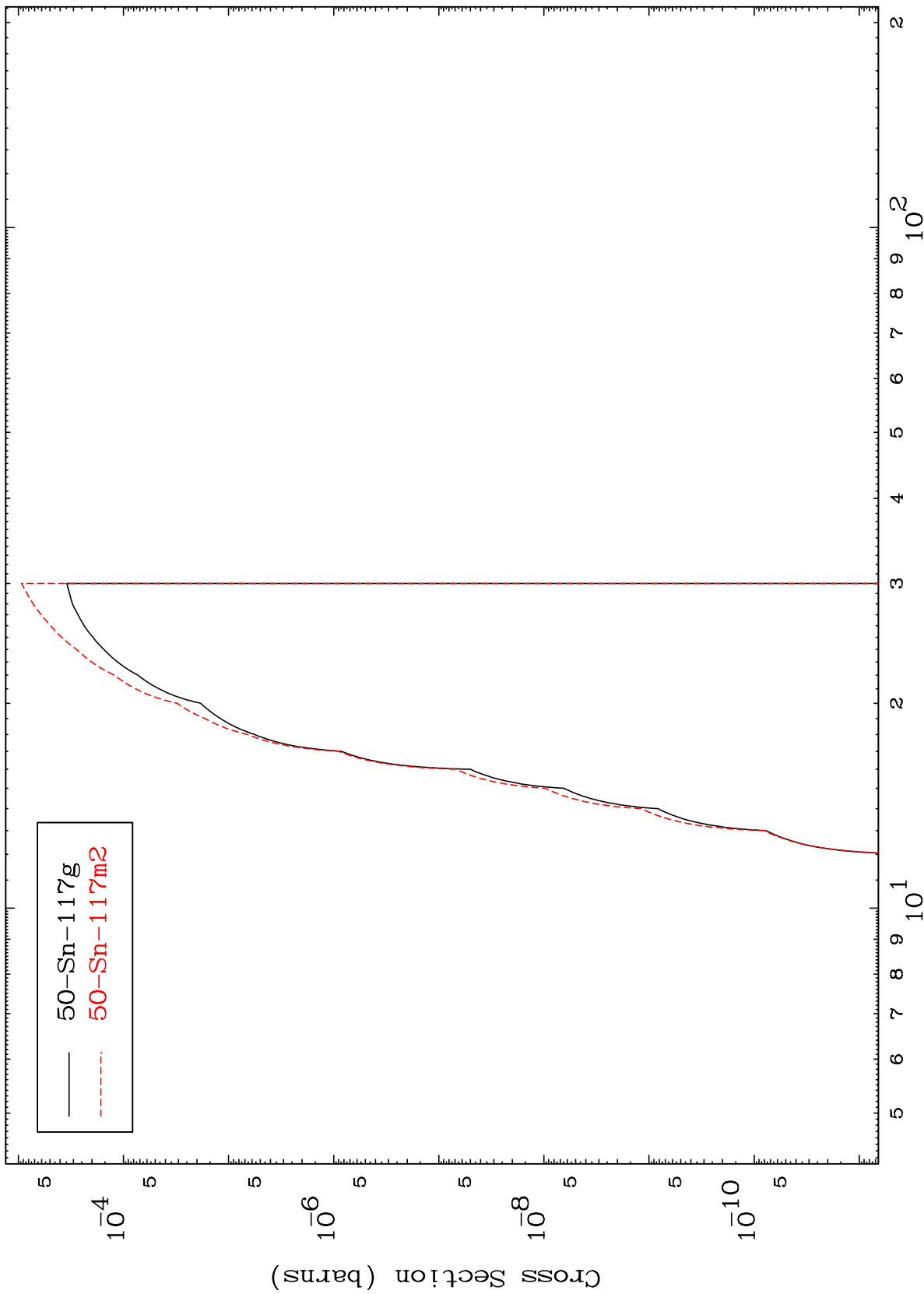
50-Sn-120

MAT 5049

(He-3,2n) α

50-Sn-120

Radionuclide Production Cross Section



13

Incident Energy (MeV)

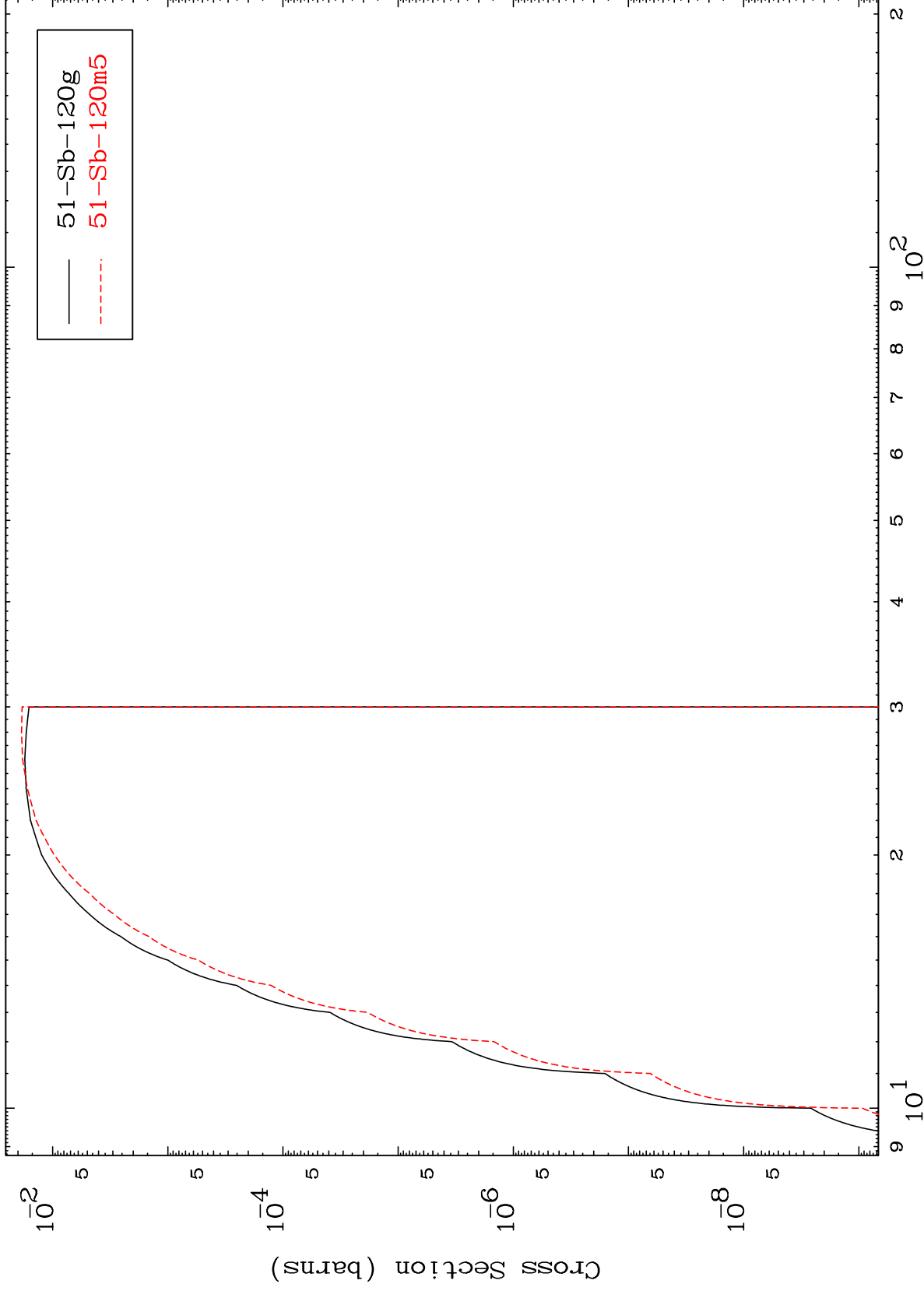
50-Sn-120

MAT 5049

(He-3, n') d

50-Sn-120

Radionuclide Production Cross Section



14

Incident Energy (MeV)

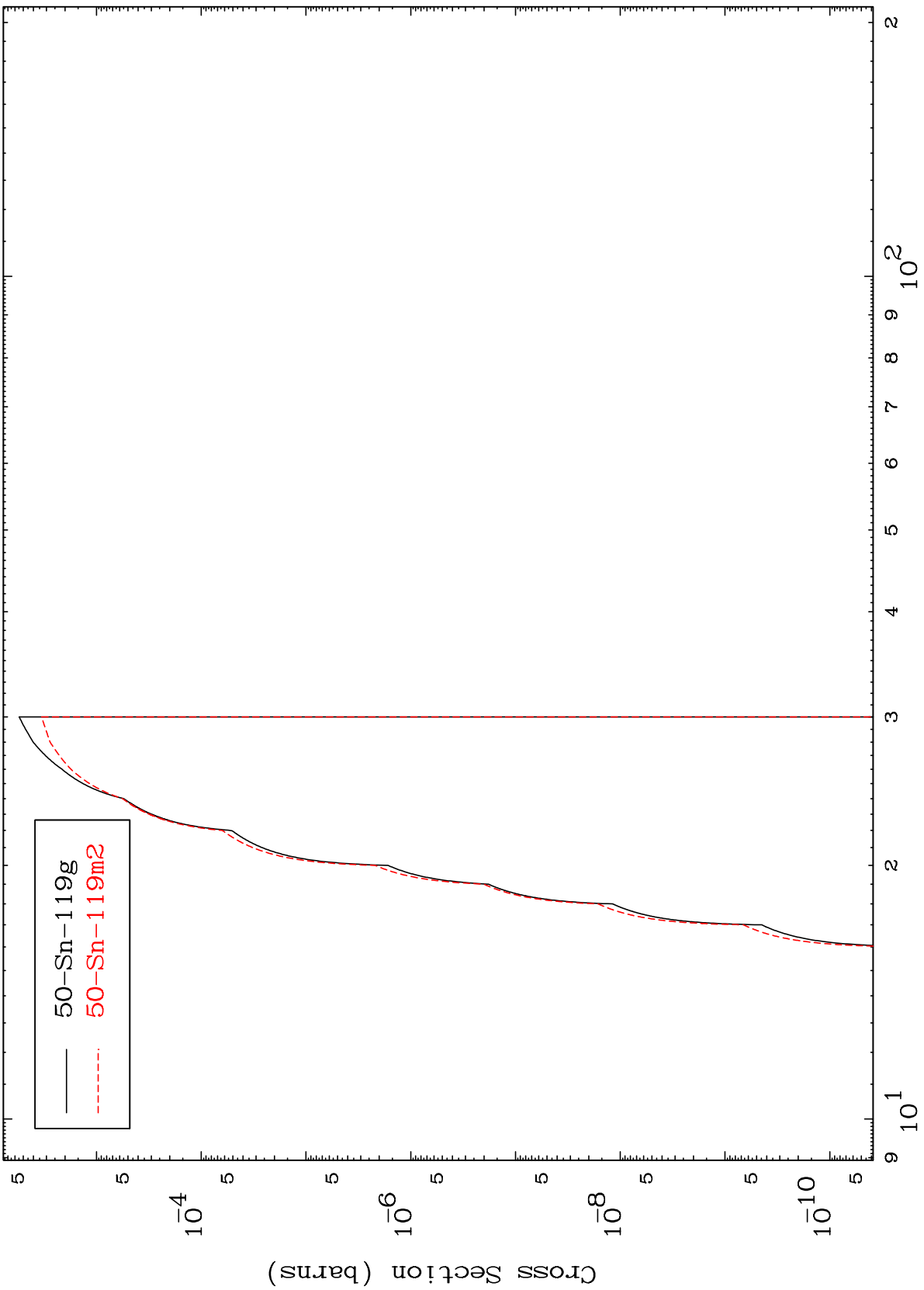
50-Sn-120

MAT 5049

(He-3, n') He-3

50-Sn-120

Radionuclide Production Cross Section



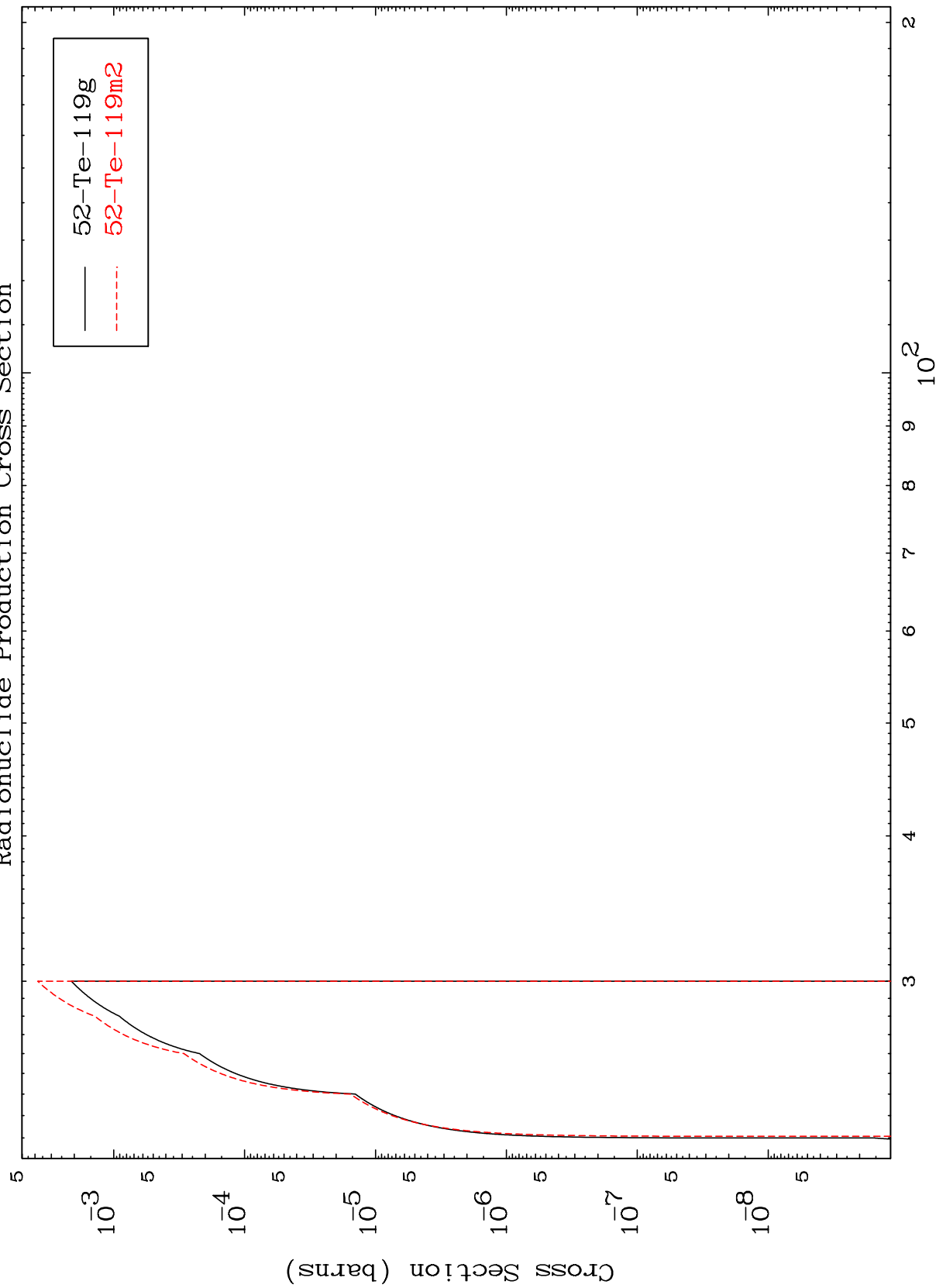
Incident Energy (MeV)

50-Sn-120

MAT 5049

50-Sn-120

(He-3,4n)
Radionuclide Production Cross Section



50-Sn-120

Incident Energy (MeV)

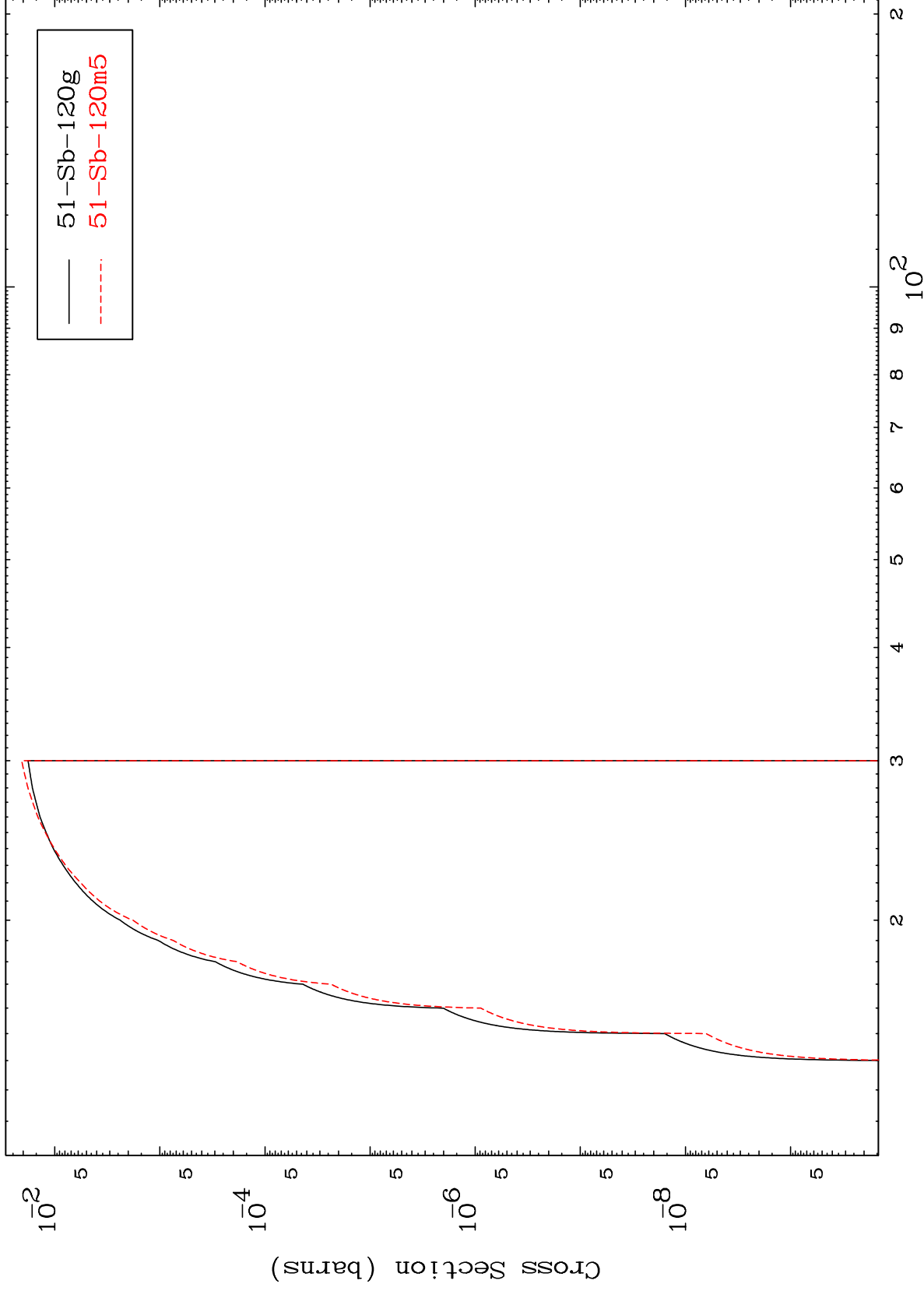
16

MAT 5049

(He-3,2n) p

50-Sn-120

Radionuclide Production Cross Section



17

Incident Energy (MeV)

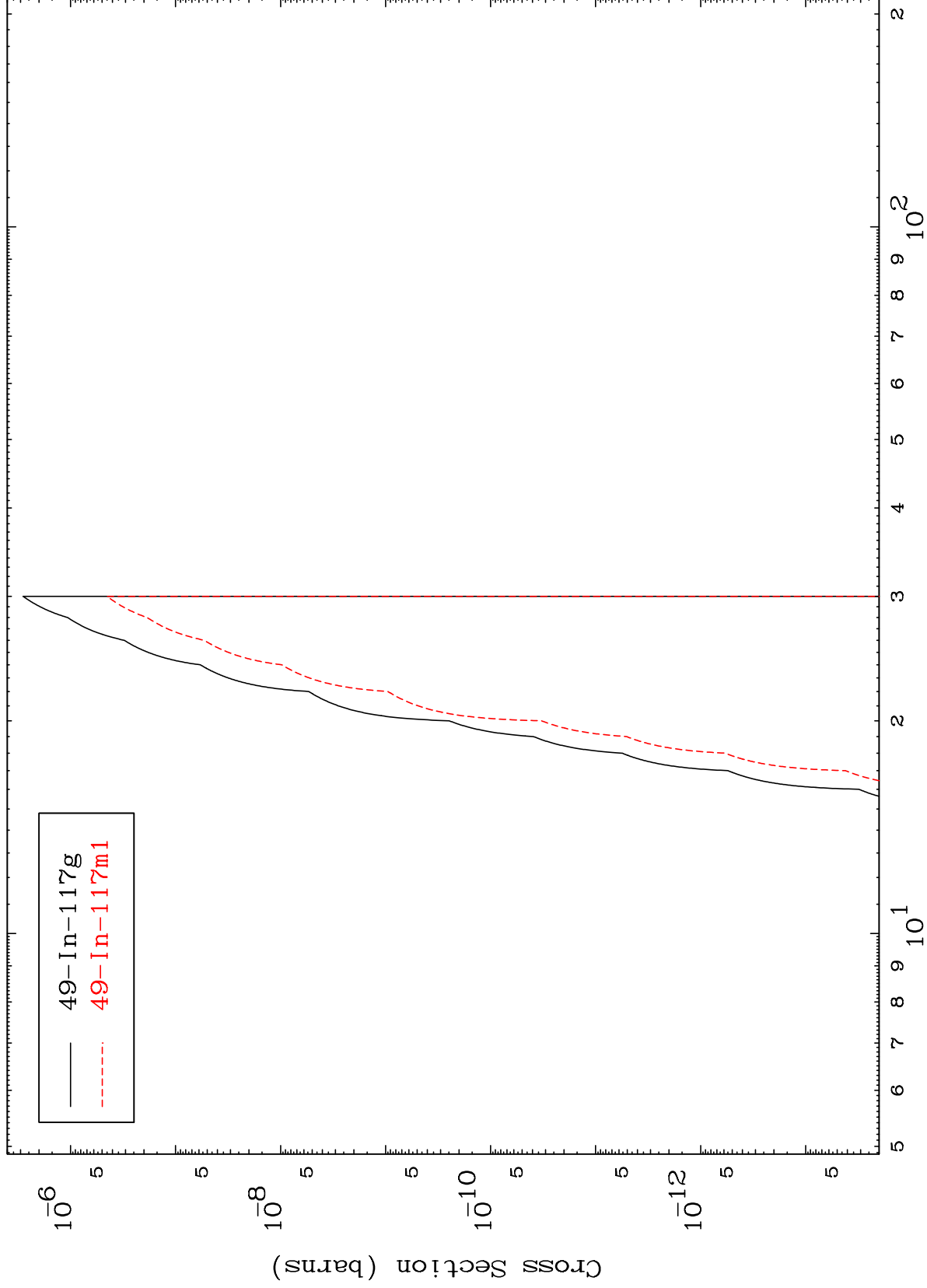
50-Sn-120

MAT 5049

(He-3, n') p α

50-Sn-120

Radionuclide Production Cross Section



18

Incident Energy (MeV)

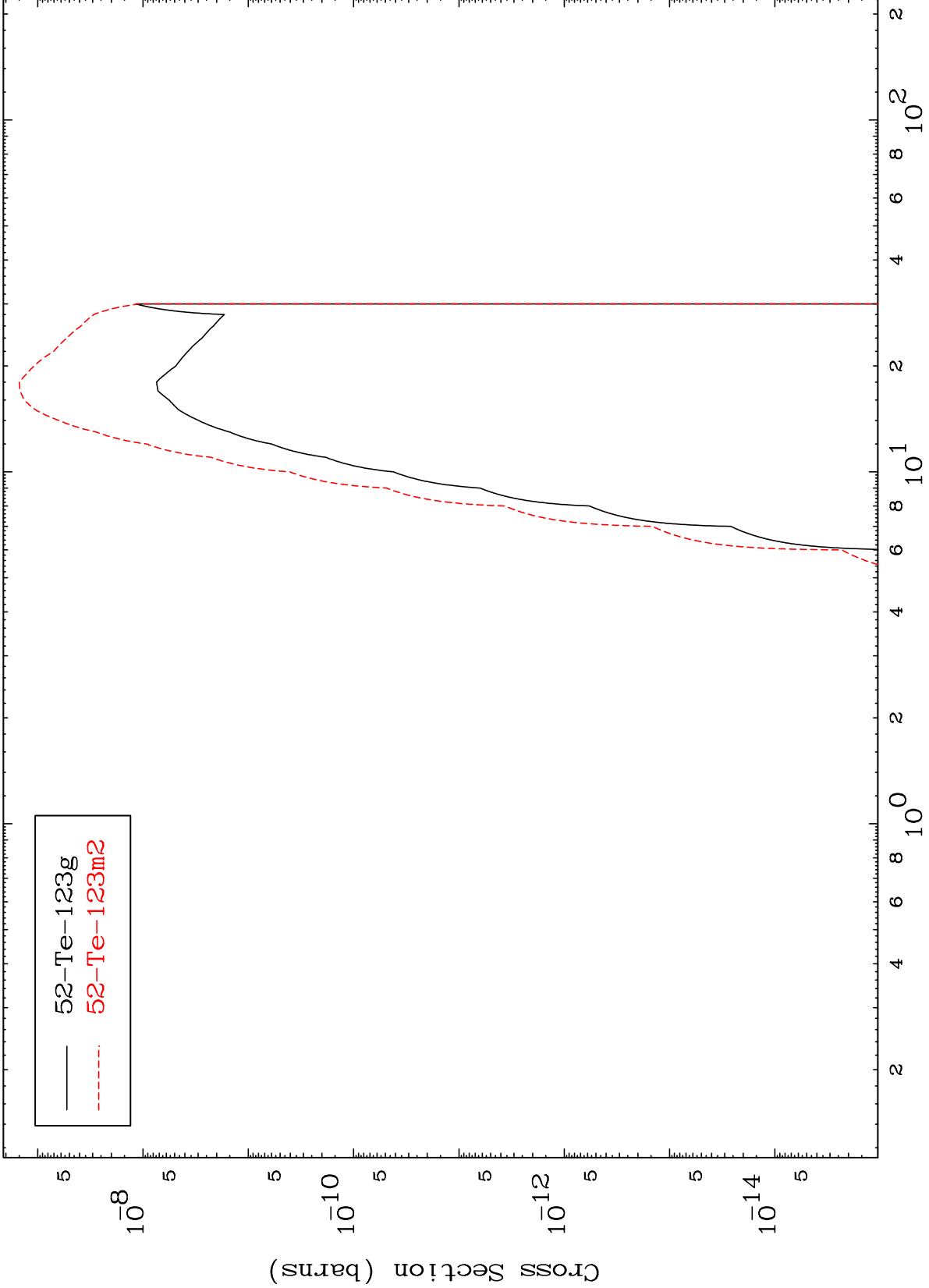
50-Sn-120

MAT 5049

(He-3, γ)

50-Sn-120

Radionuclide Production Cross Section



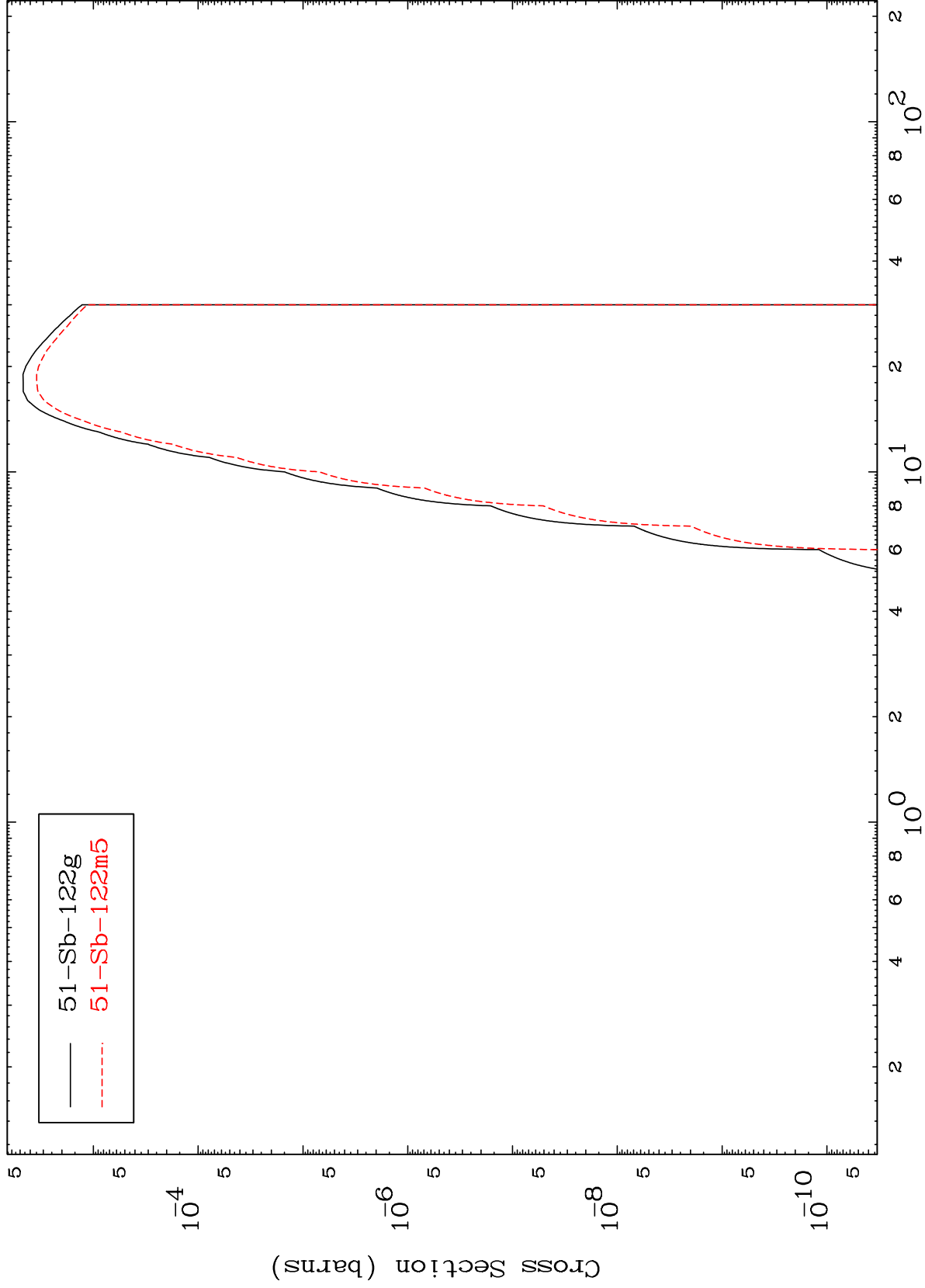
52-Te-123g
52-Te-123m2

MAT 5049

(He-3,p)

50-Sn-120

Radionuclide Production Cross Section



20

Incident Energy (MeV)

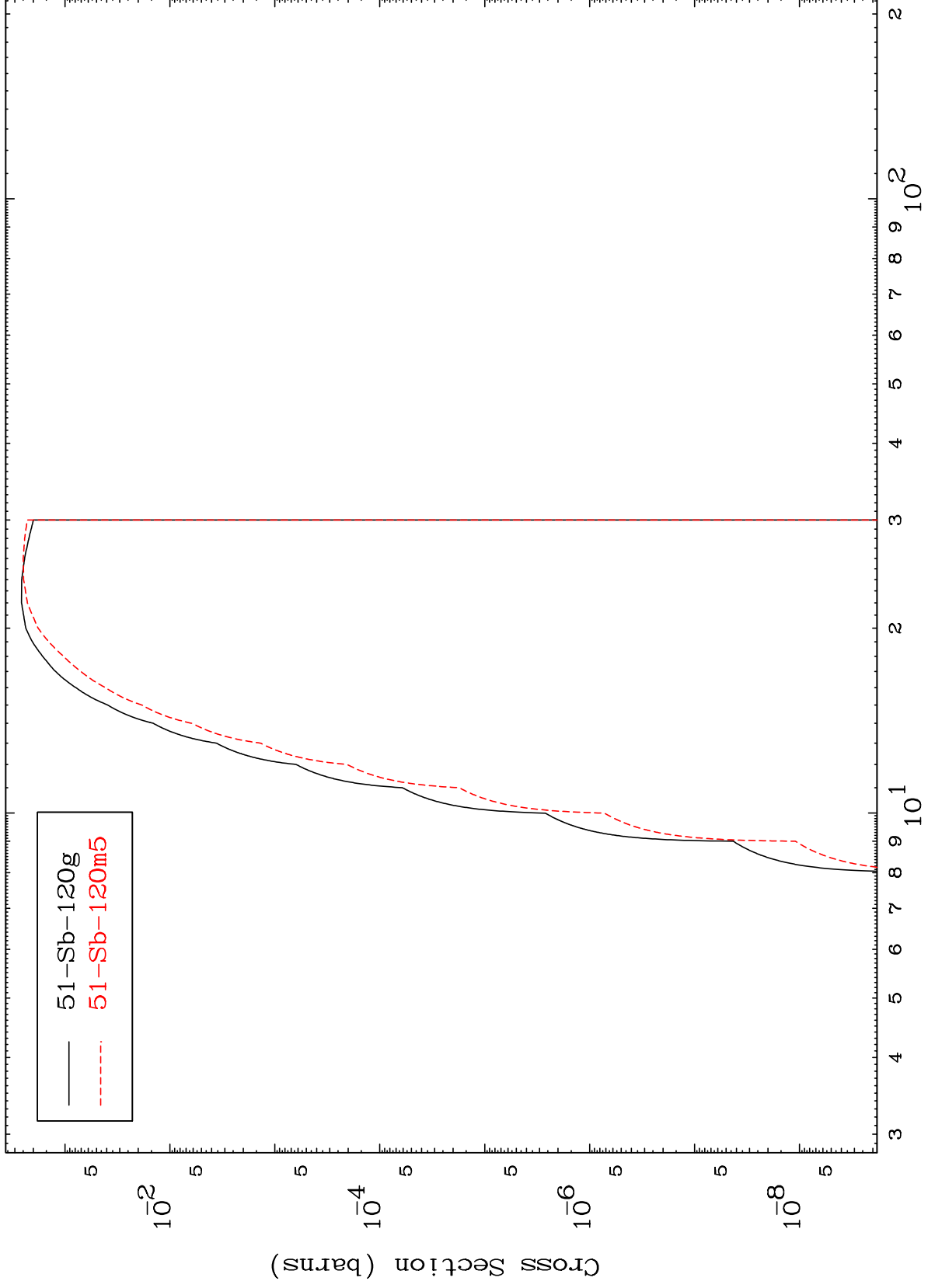
50-Sn-120

MAT 5049

(He-3, t)

50-Sn-120

Radionuclide Production Cross Section

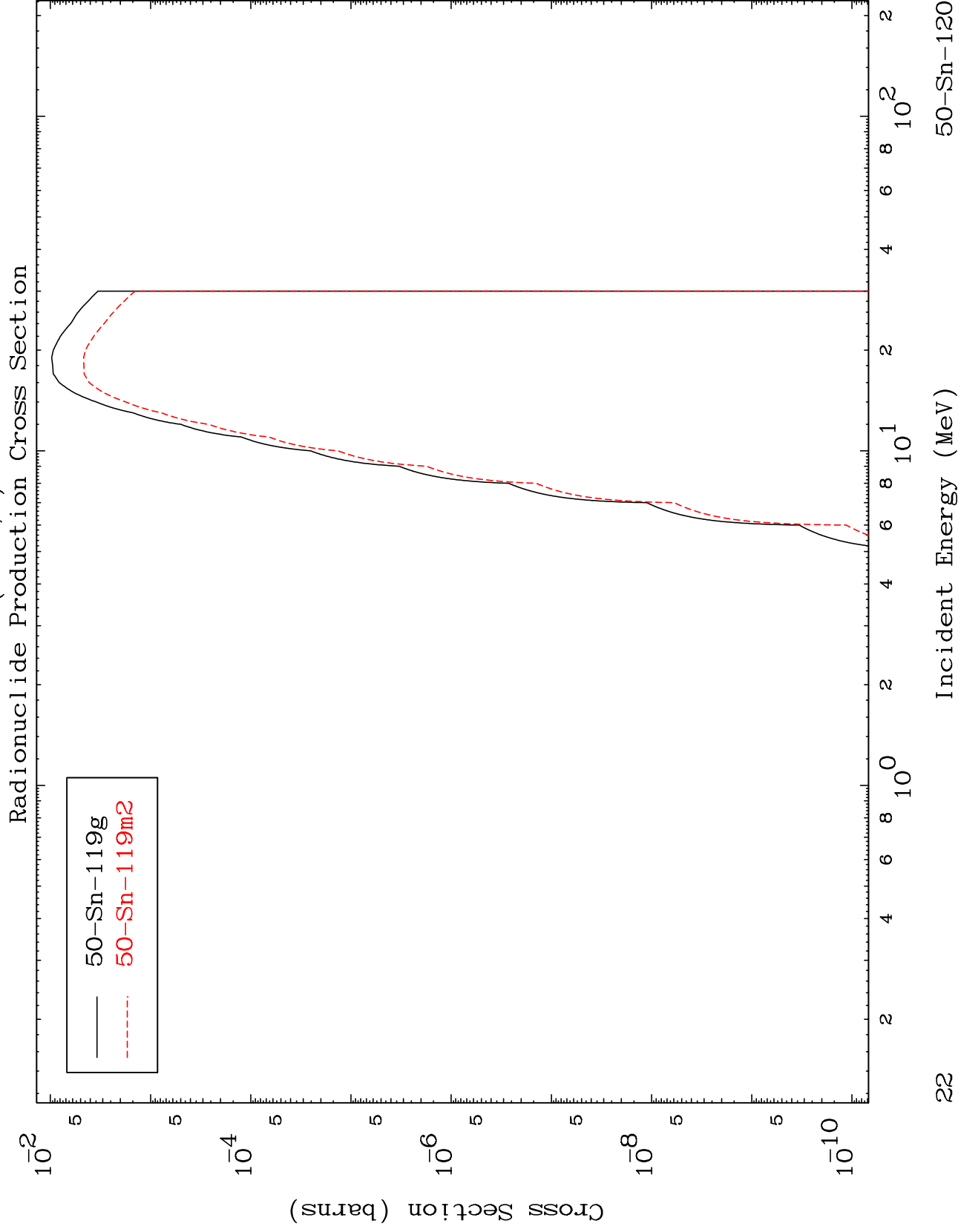


51-Sb-120g
51-Sb-120m5

MAT 5049

(He-3, α)

50-Sn-120

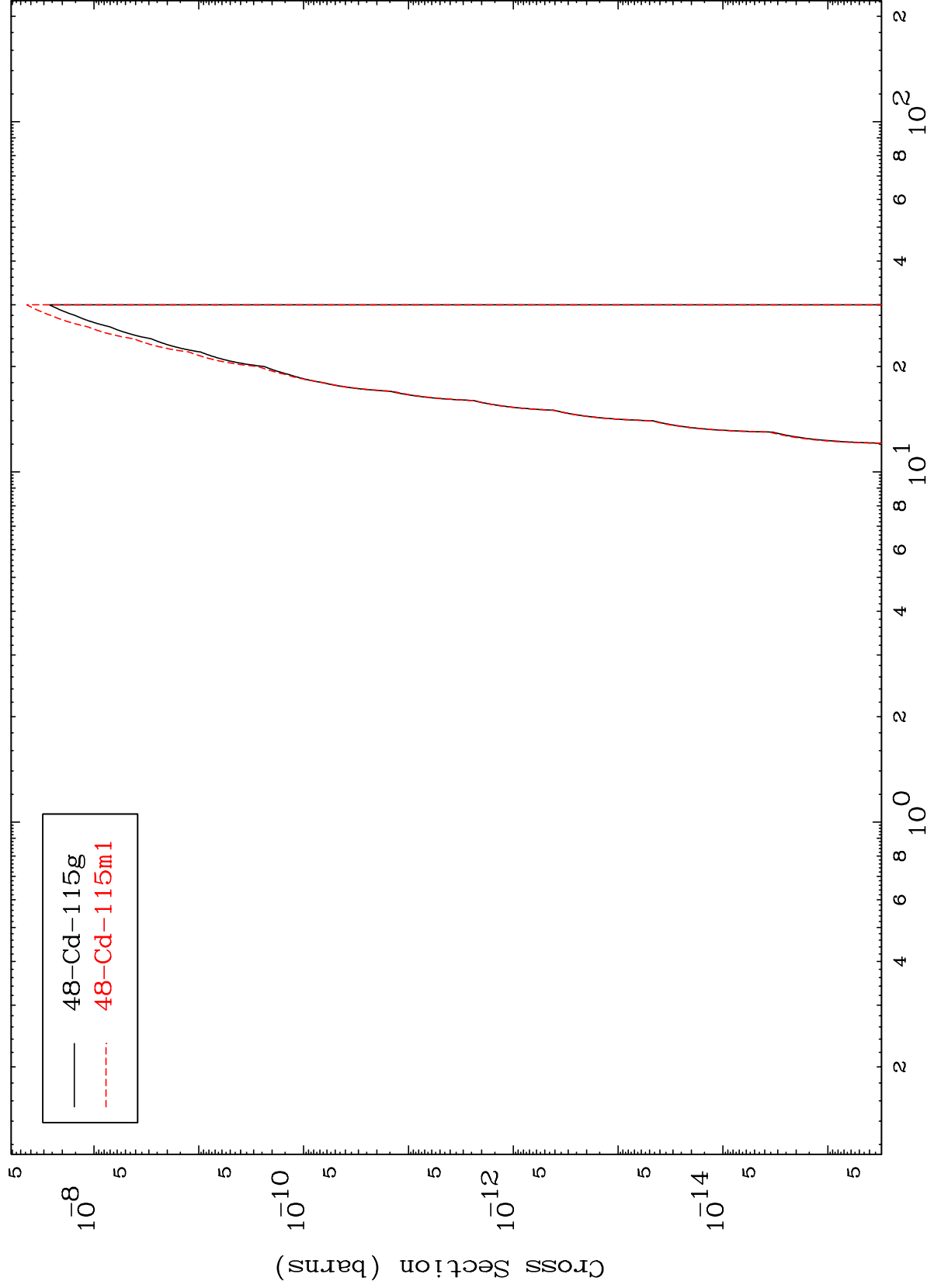


MAT 5049

(He-3,2α)

50-Sn-120

Radionuclide Production Cross Section

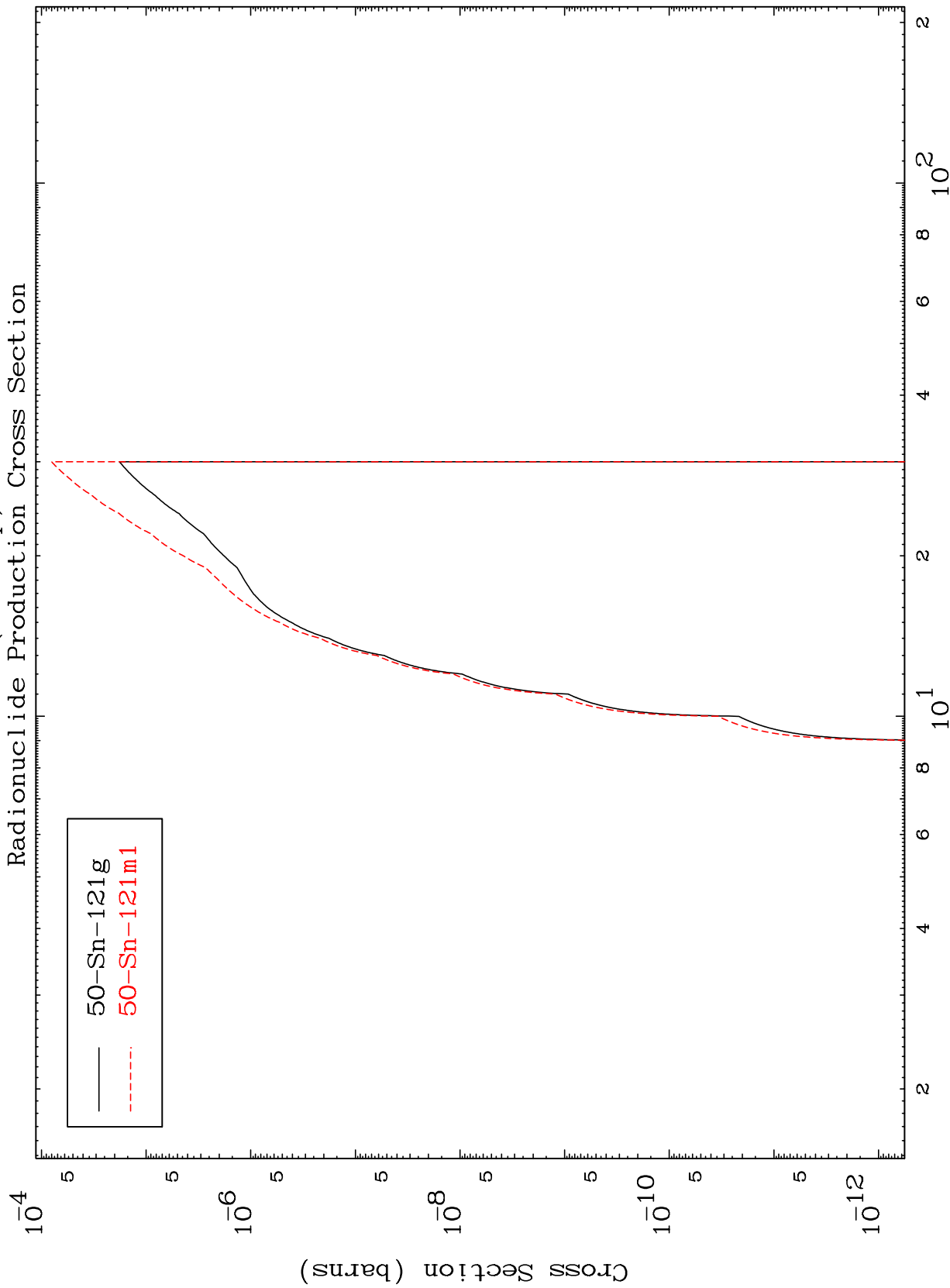


48-Cd-115g
48-Cd-115m1

MAT 5049

50-Sn-120

Radionuclide Production Cross Section
(He-3,2p)



24

50-Sn-120

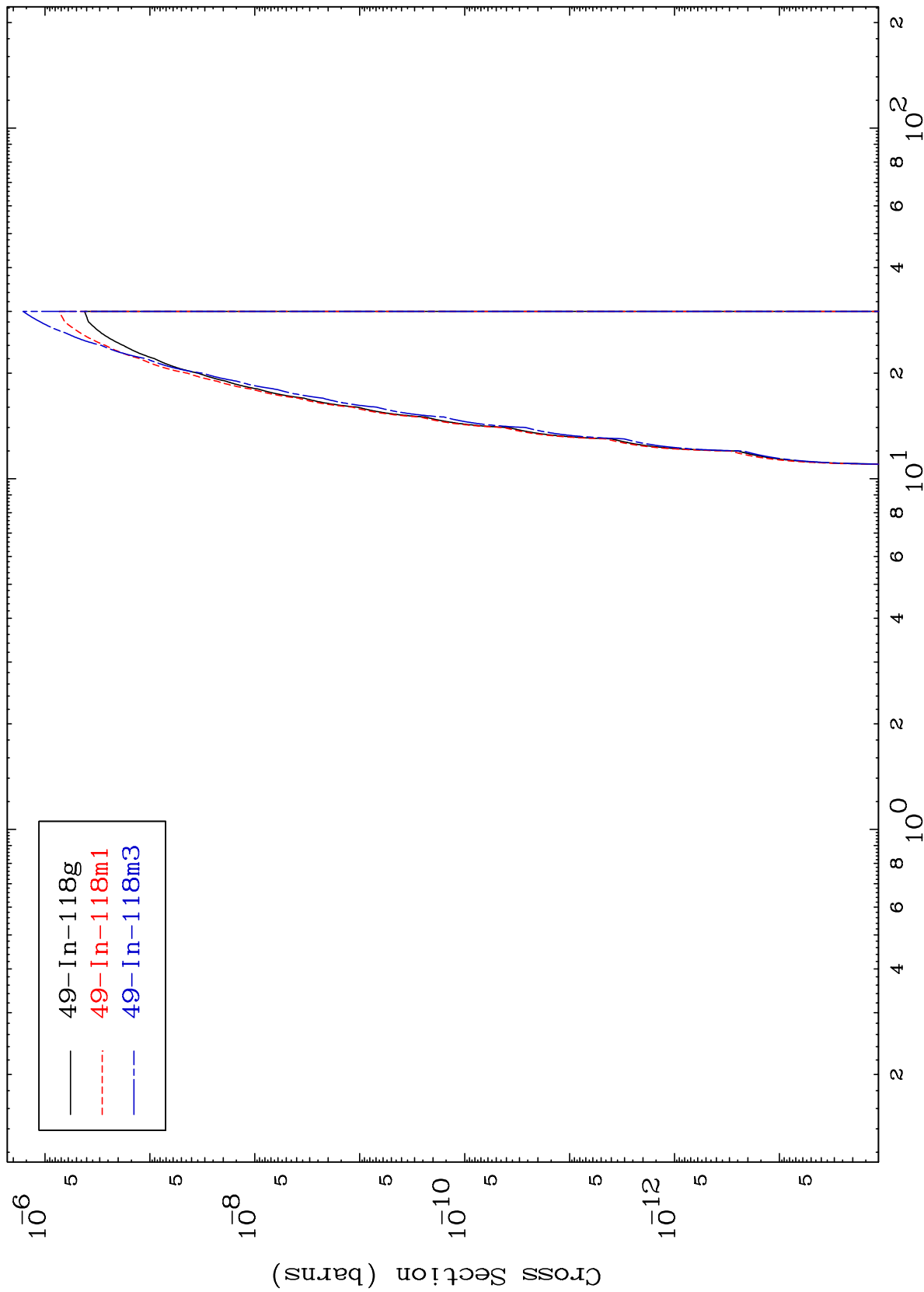
Incident Energy (MeV)

MAT 5049

(He-3, p) α

50-Sn-120

Radionuclide Production Cross Section



25

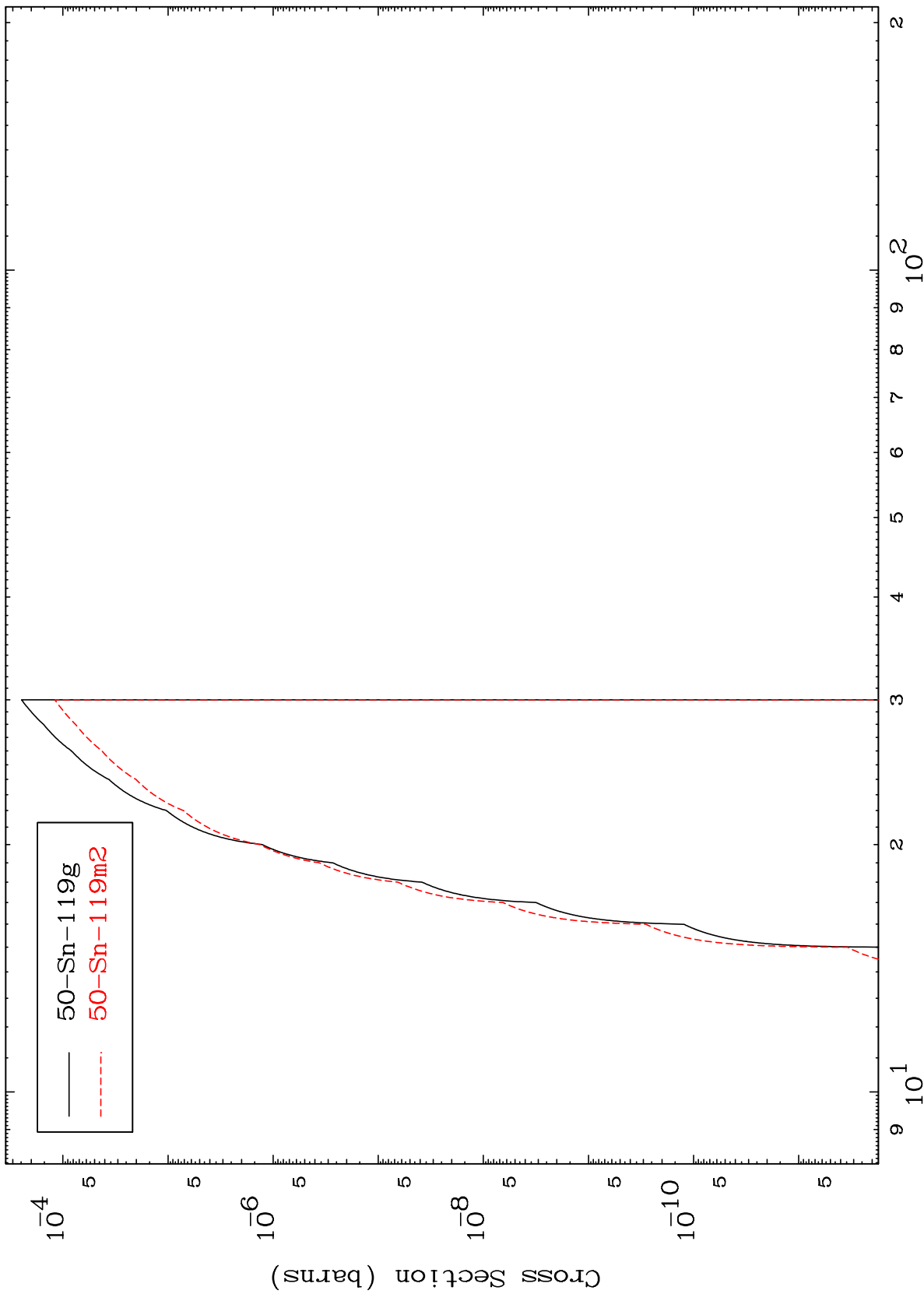
Incident Energy (MeV)

50-Sn-120

MAT 5049

50-Sn-120

(He-3,p) t
Radionuclide Production Cross Section



26

Incident Energy (MeV)

50-Sn-120

MAT 5049

(He-3,d) α

50-Sn-120

Radionuclide Production Cross Section

