

Program EVALPLOT  
(Version 2018-1)

by

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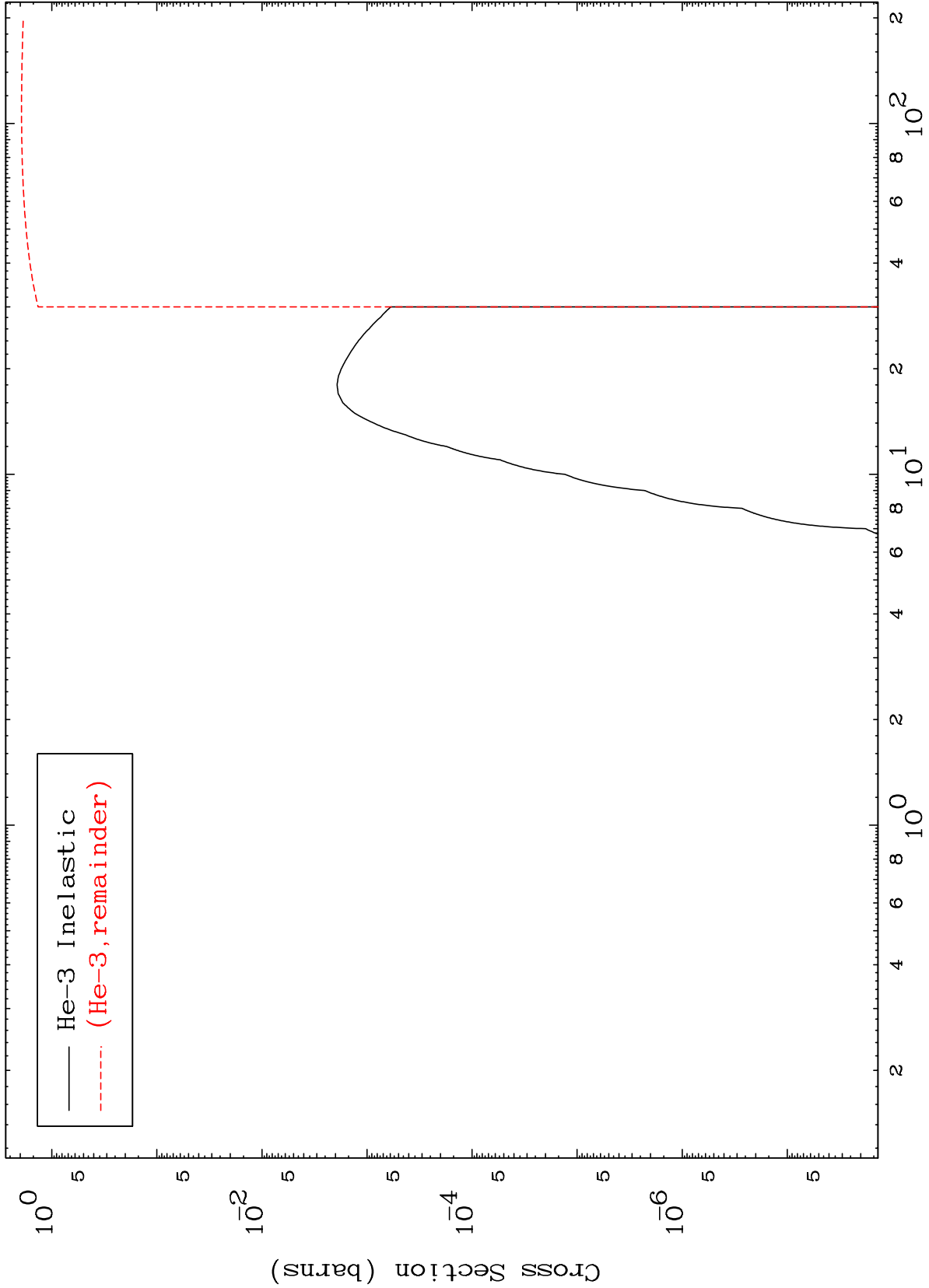
Press Mouse Button to Start

MAT 4953

He-3 Major

49-In-122

0 Kelvin Cross Sections

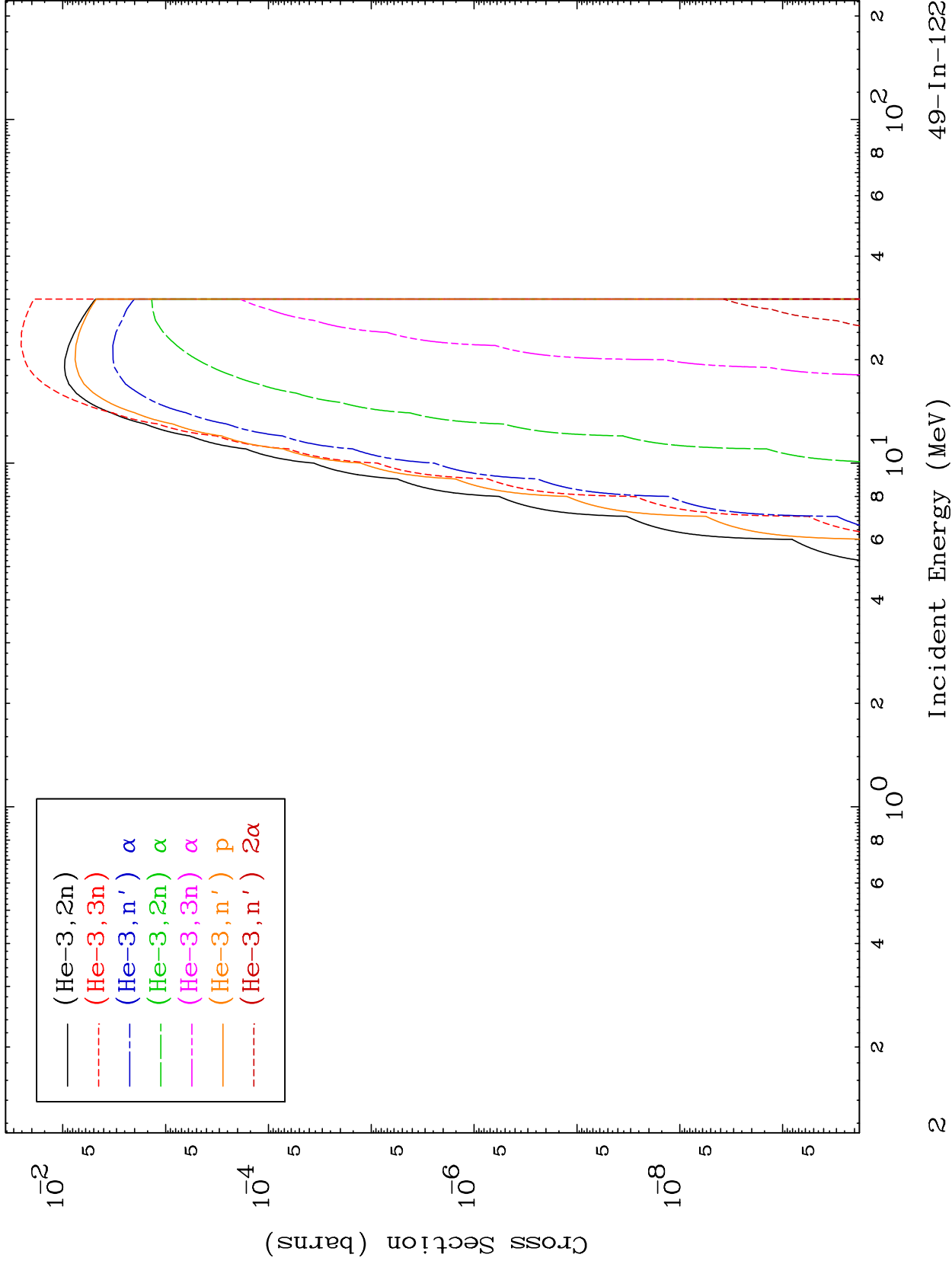


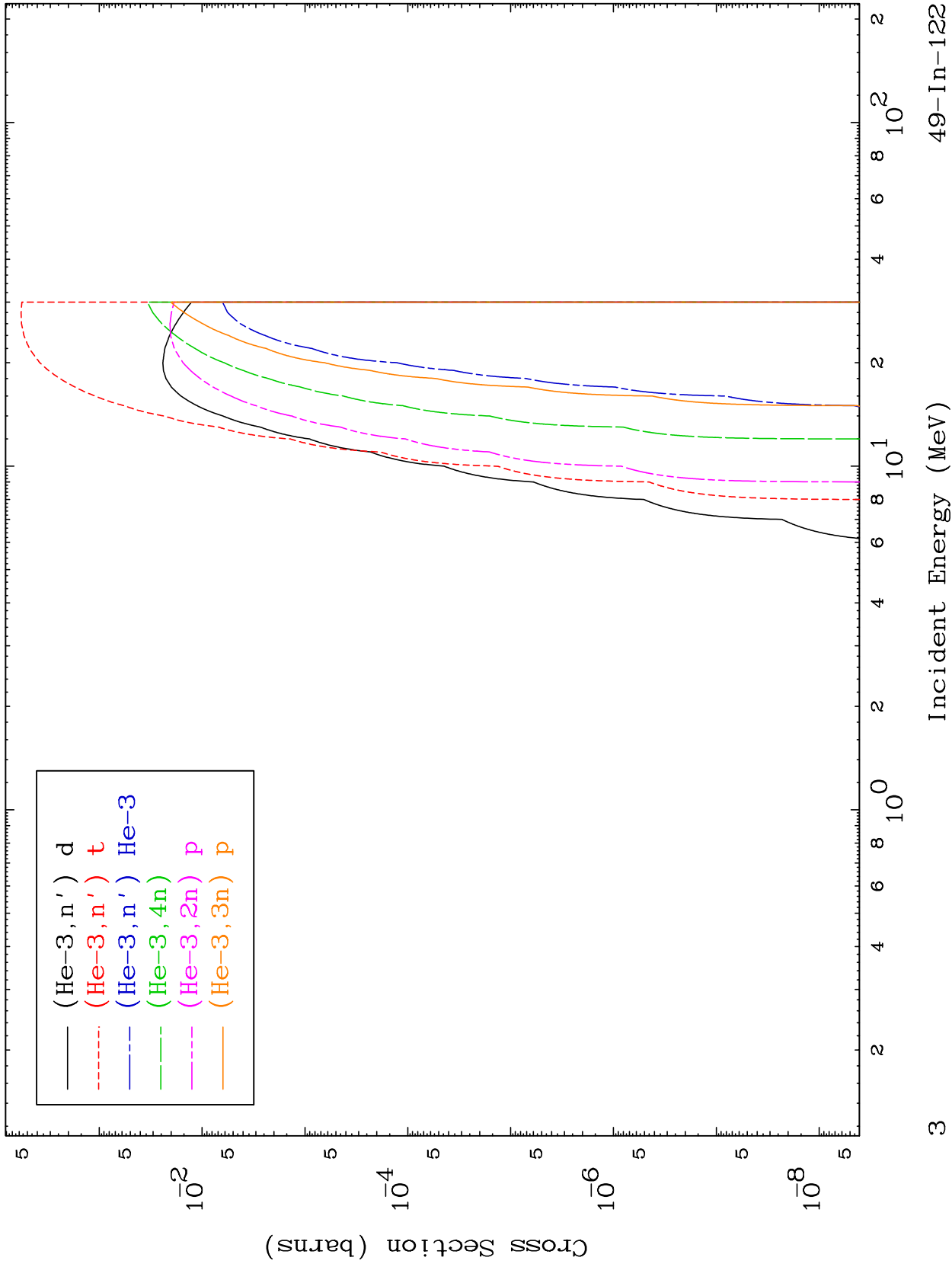
— He-3 Inelastic  
- - - (He-3, remainder)

MAT 4953

He-3 Neutron Production  
0 Kelvin Cross Sections

49-In-122

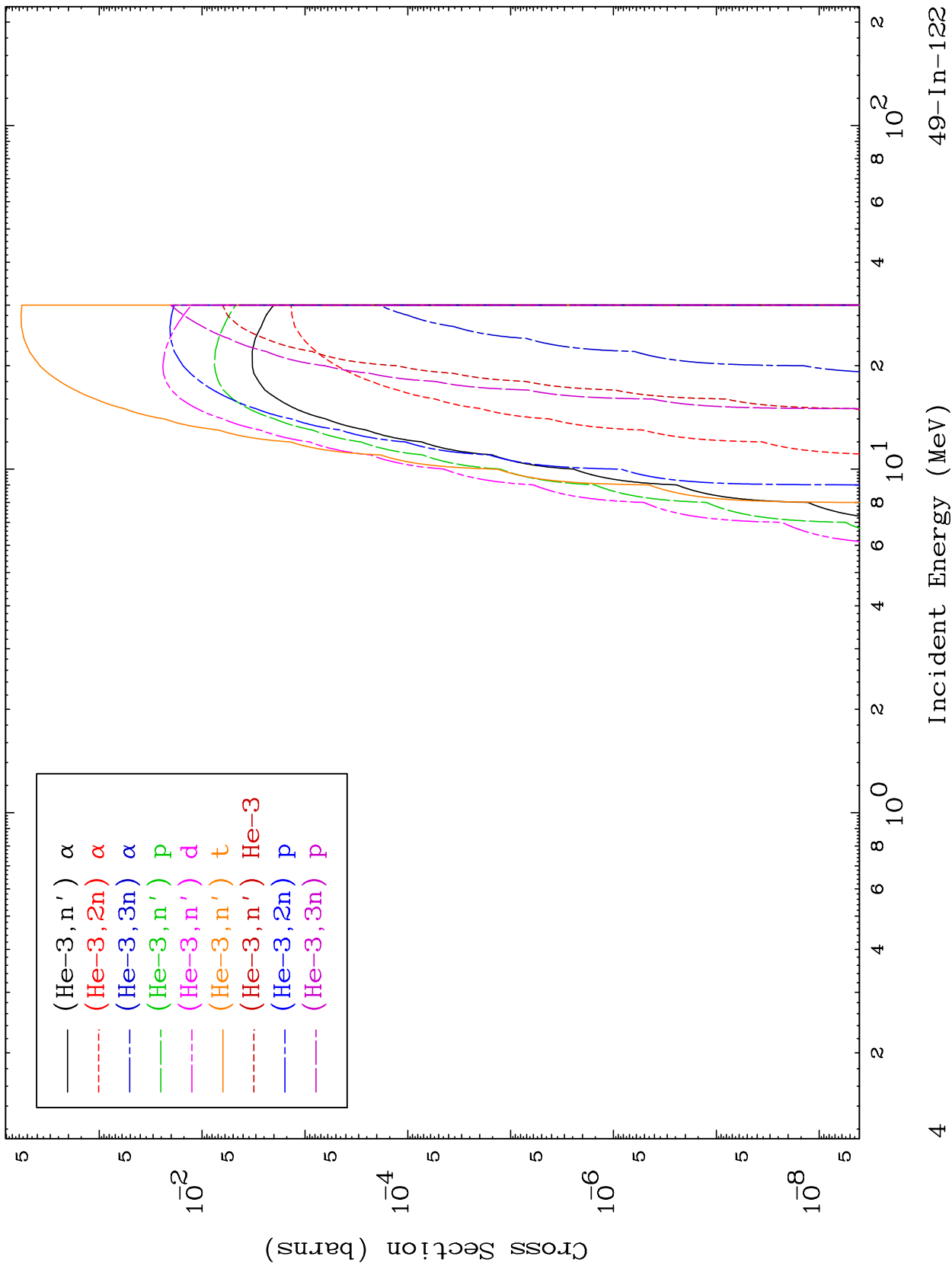


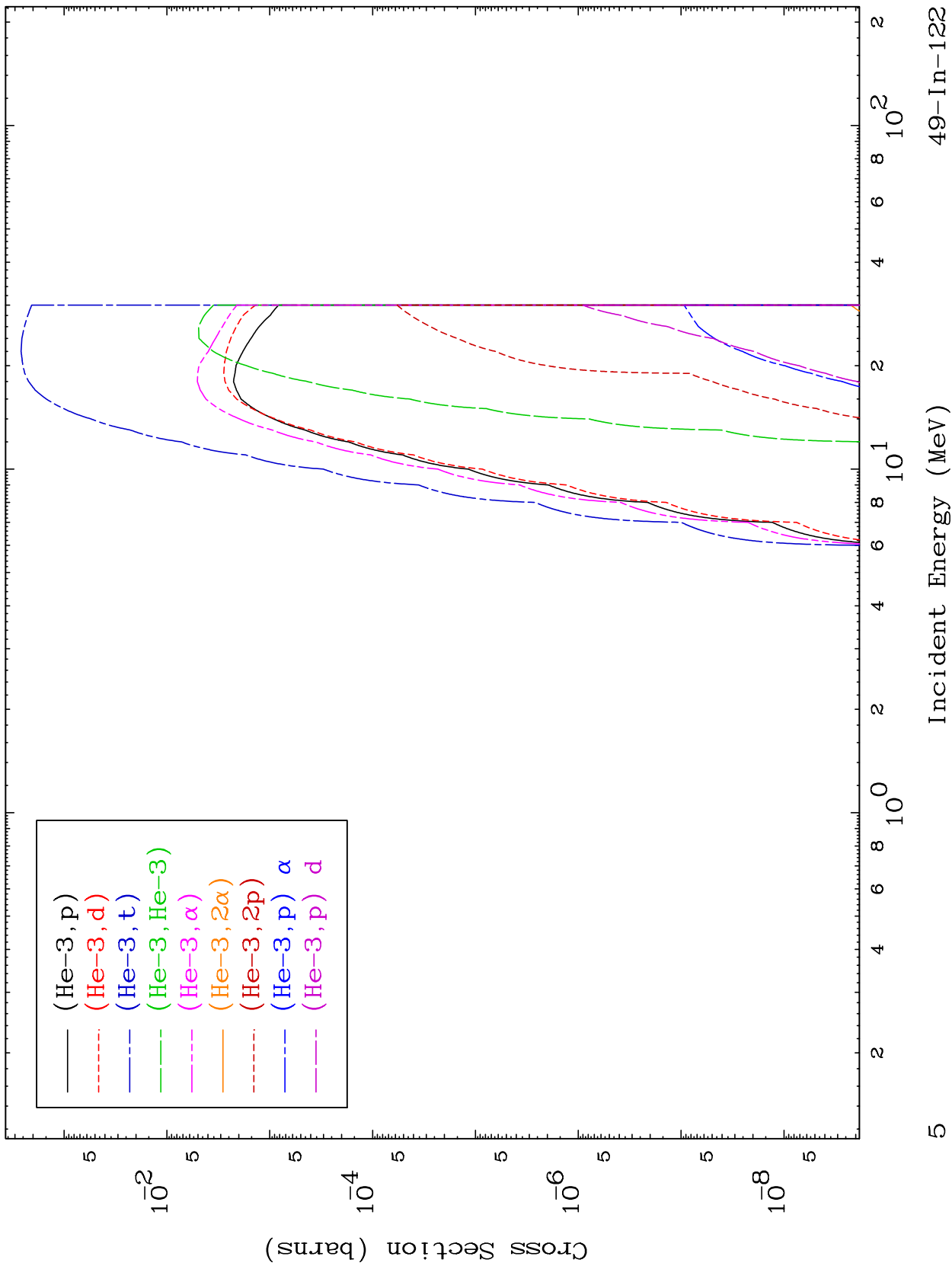


MAT 4953

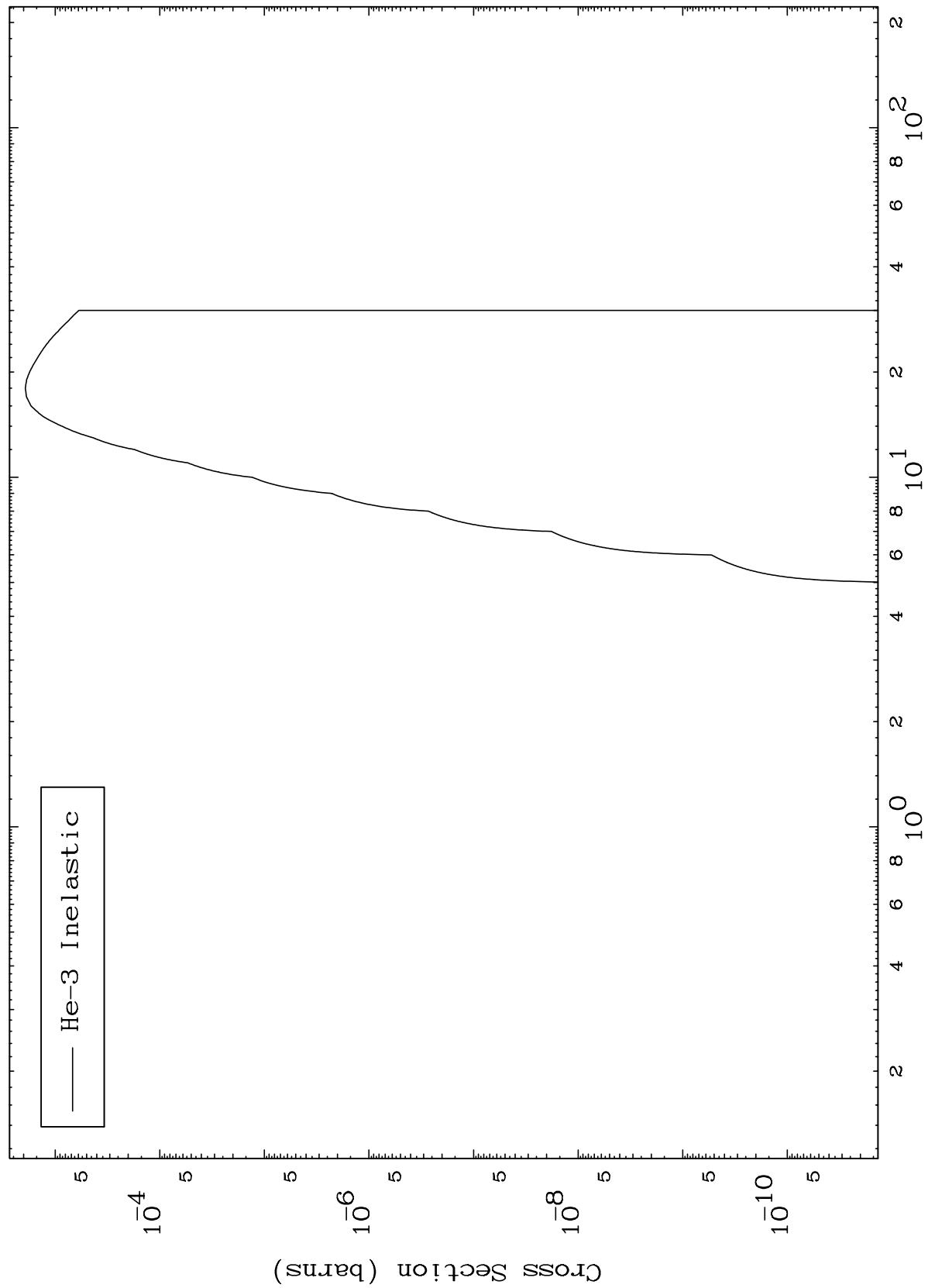
He-3 Charged Particle  
0 Kelvin Cross Sections

49-In-122





0 Kelvin Cross Sections

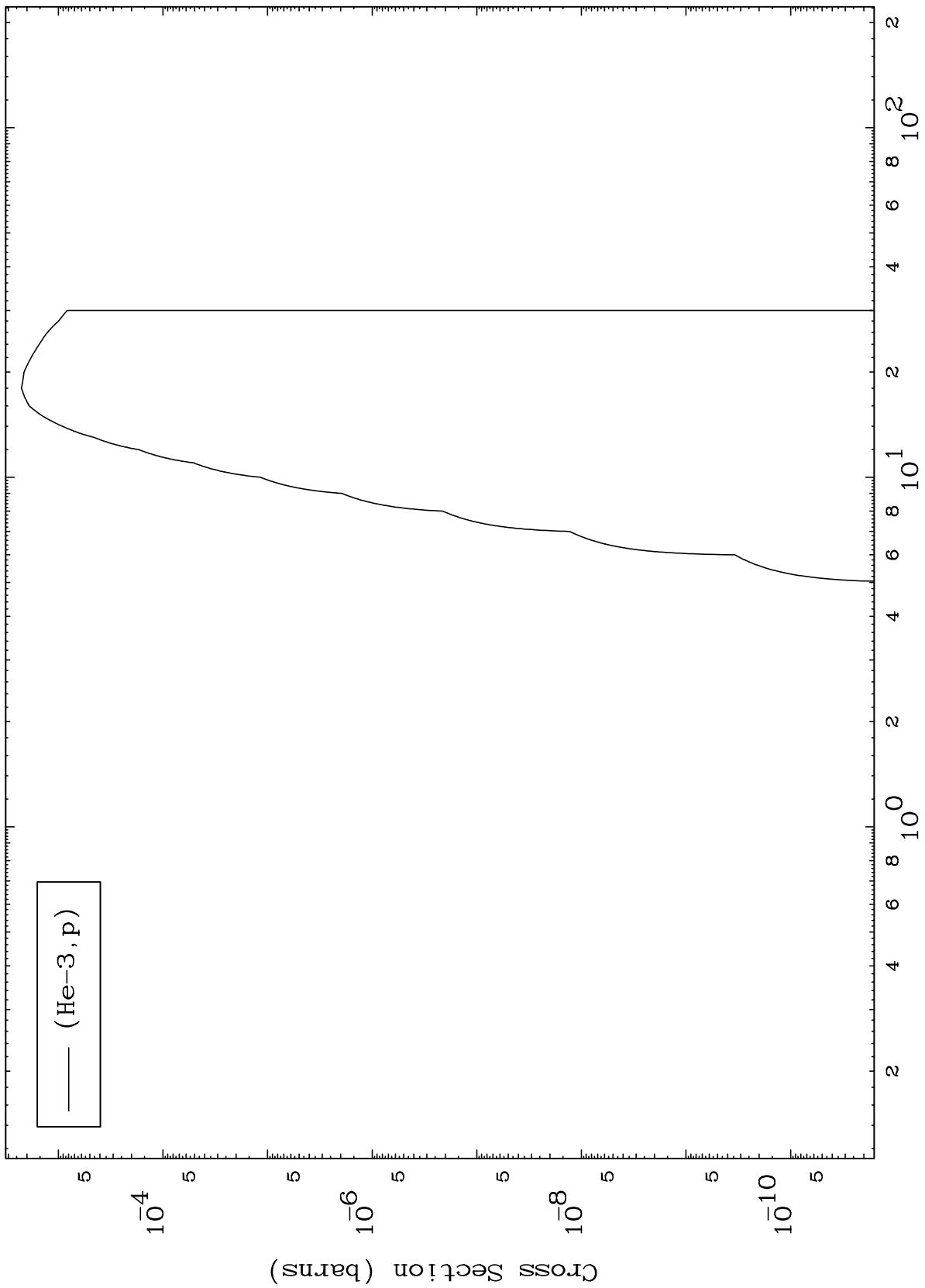


MAT 4953

(He-3,p) Levels

49-In-122

0 Kelvin Cross Sections



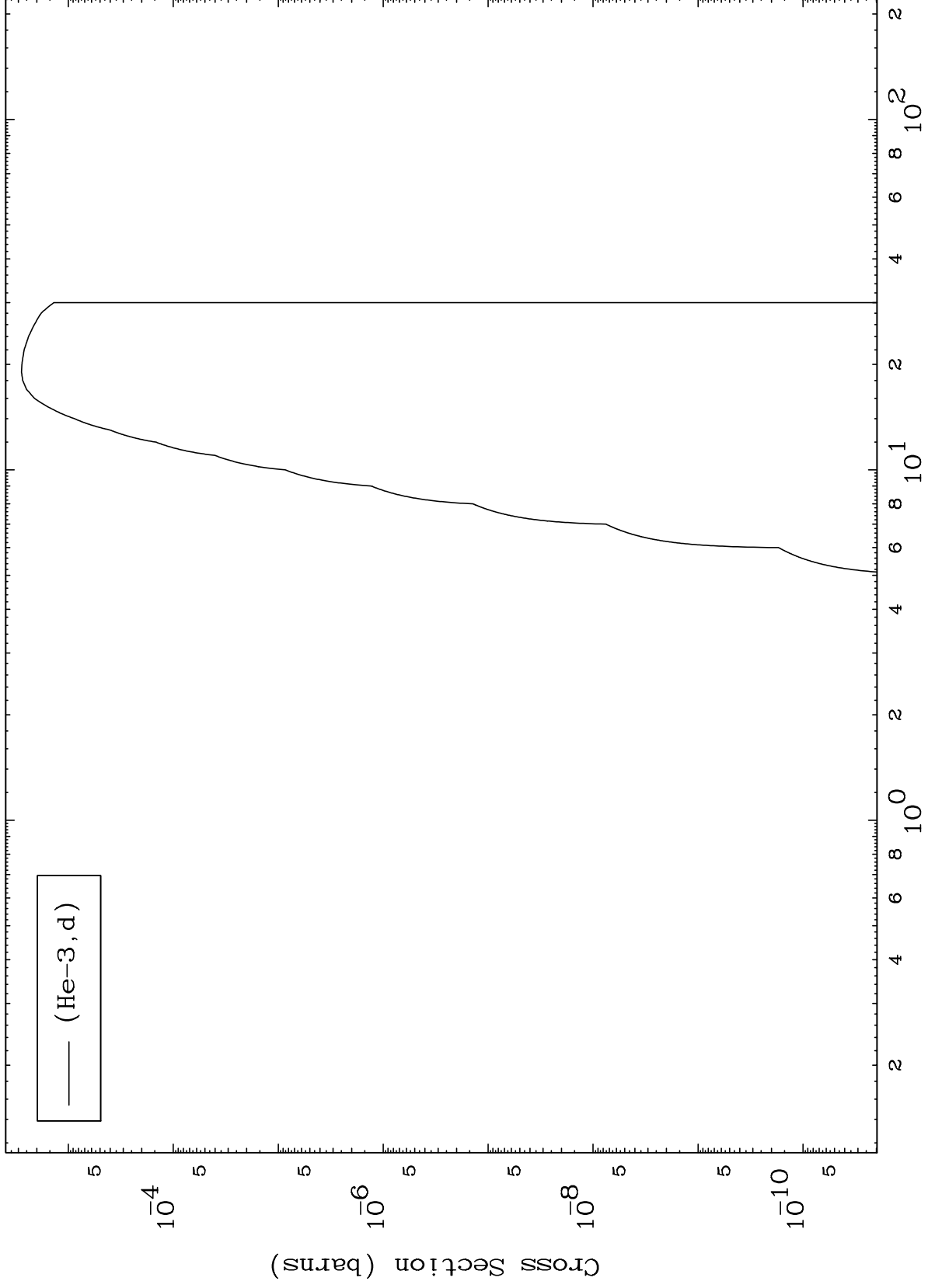
(He-3,p)



MAT 4953

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

49-In-122

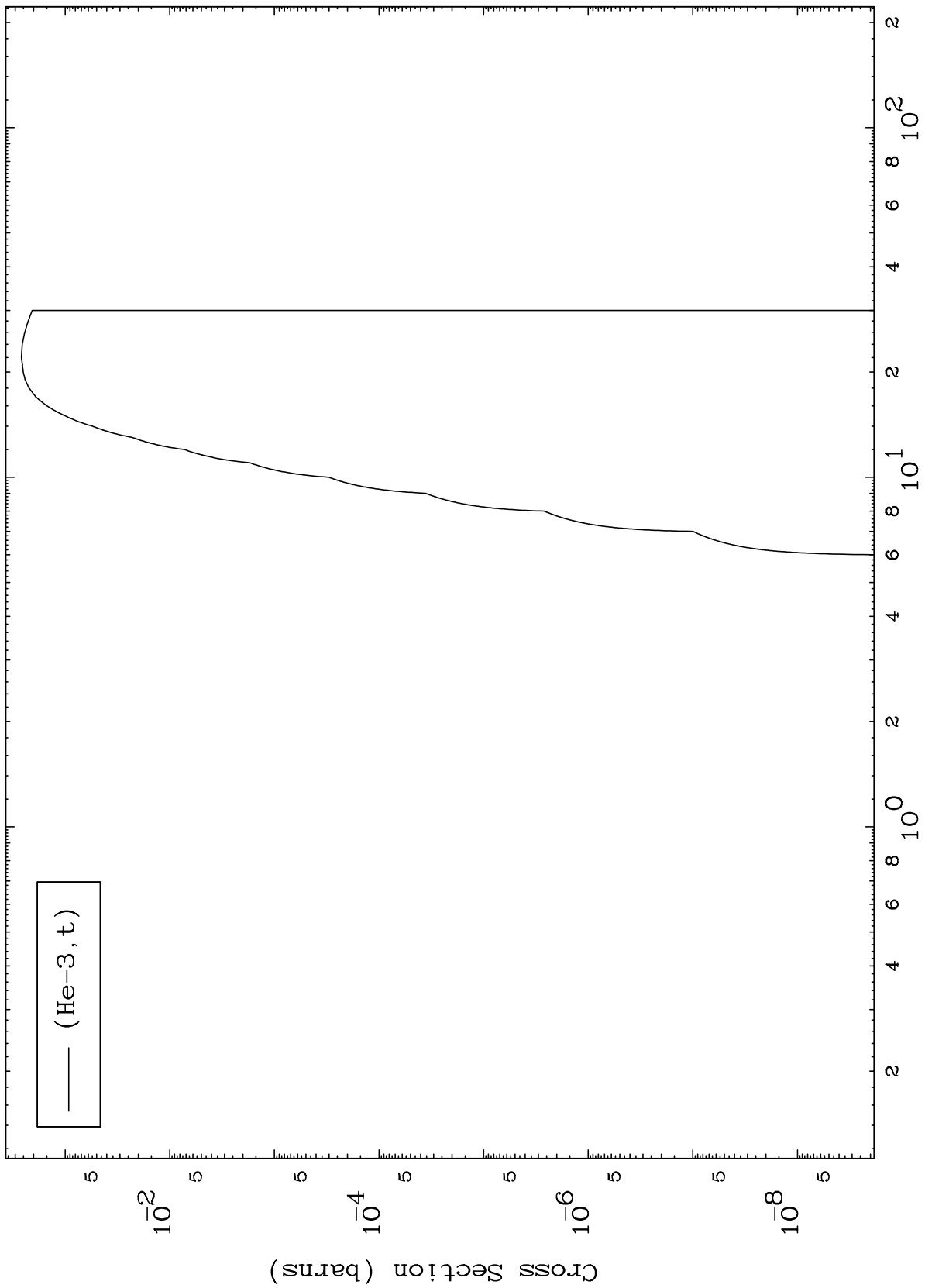


MAT 4953

(He-3, t) Levels

49-In-122

0 Kelvin Cross Sections

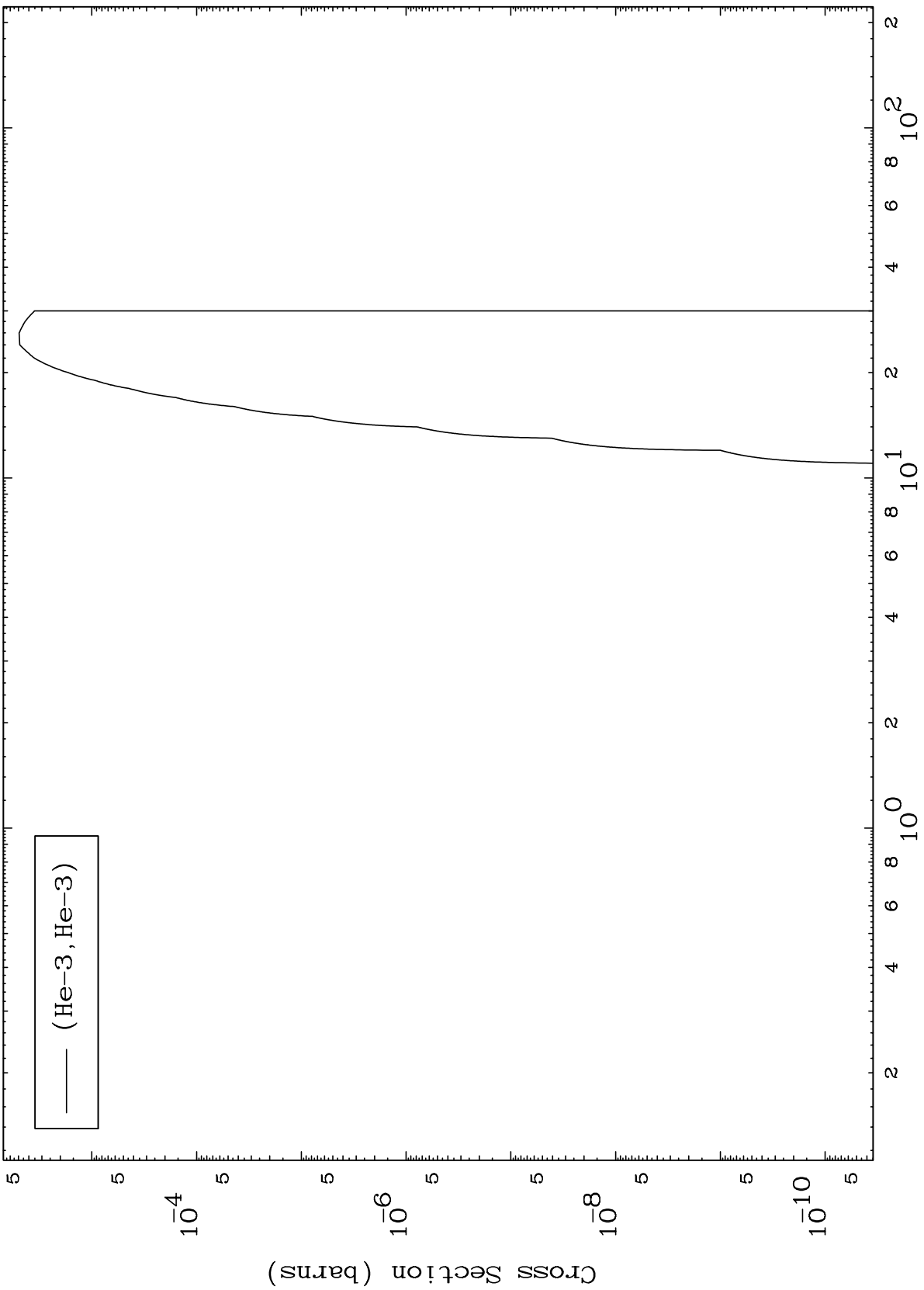


MAT 4953

(He-3, He3) Levels

49-In-122

0 Kelvin Cross Sections



10

Incident Energy (MeV)

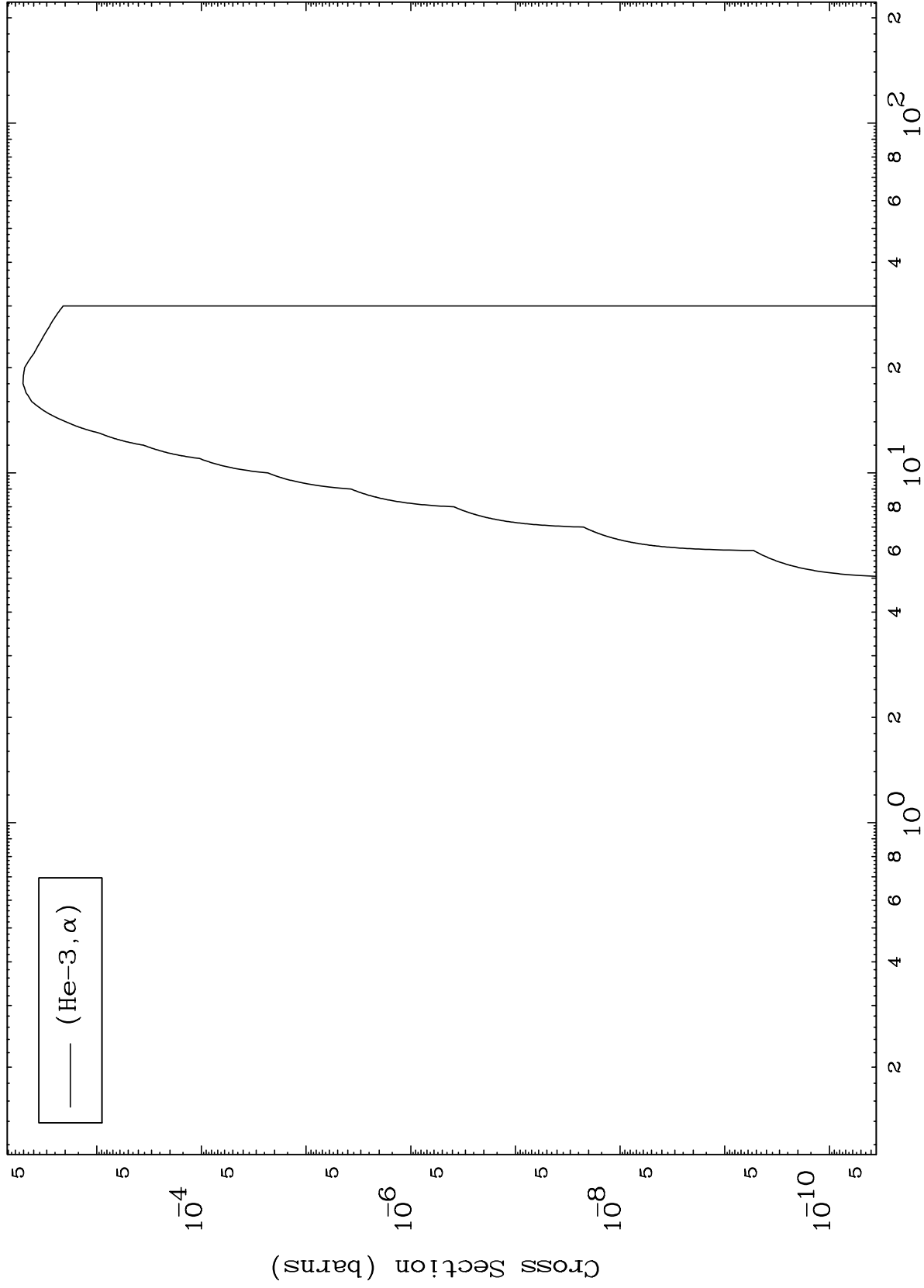
49-In-122

MAT 4953

(He-3,  $\alpha$ ) Levels

49-In-122

0 Kelvin Cross Sections

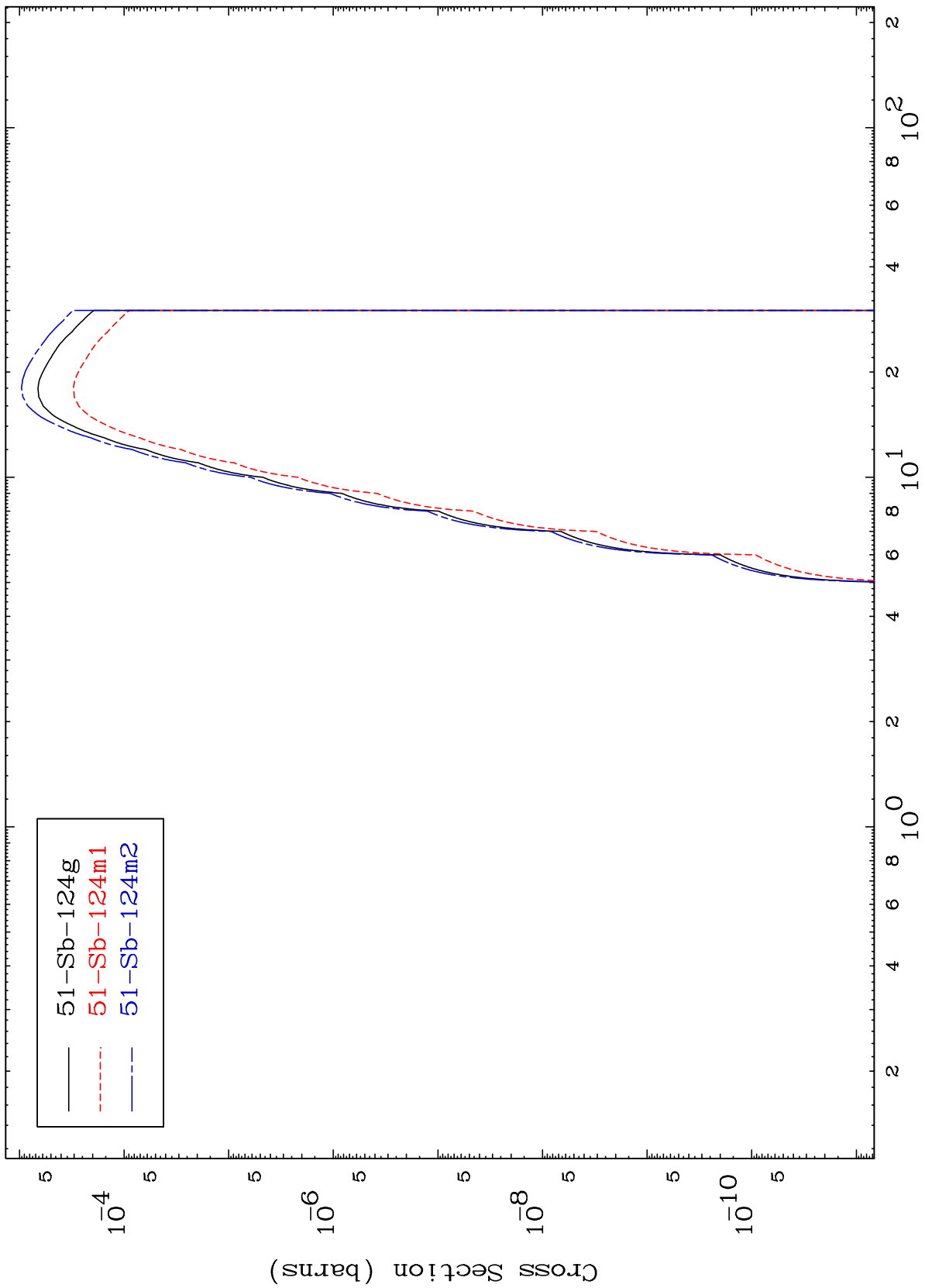


MAT 4953

He-3 Inelastic

49-In-122

Radionuclide Production Cross Section



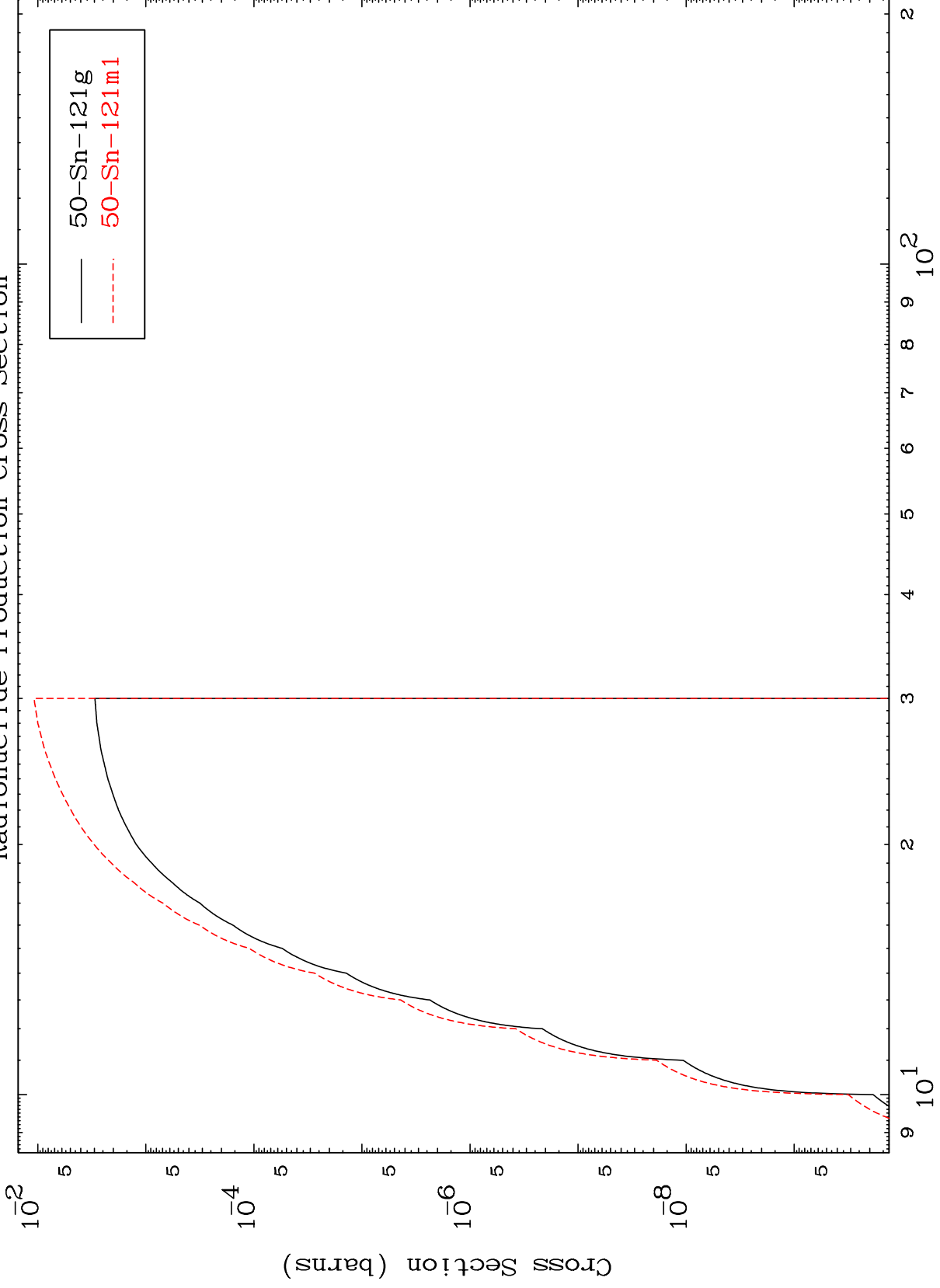
51-Sb-124g  
51-Sb-124m1  
51-Sb-124m2

MAT 4953

(He-3,2n) d

49-In-122

Radionuclide Production Cross Section



13

Incident Energy (MeV)

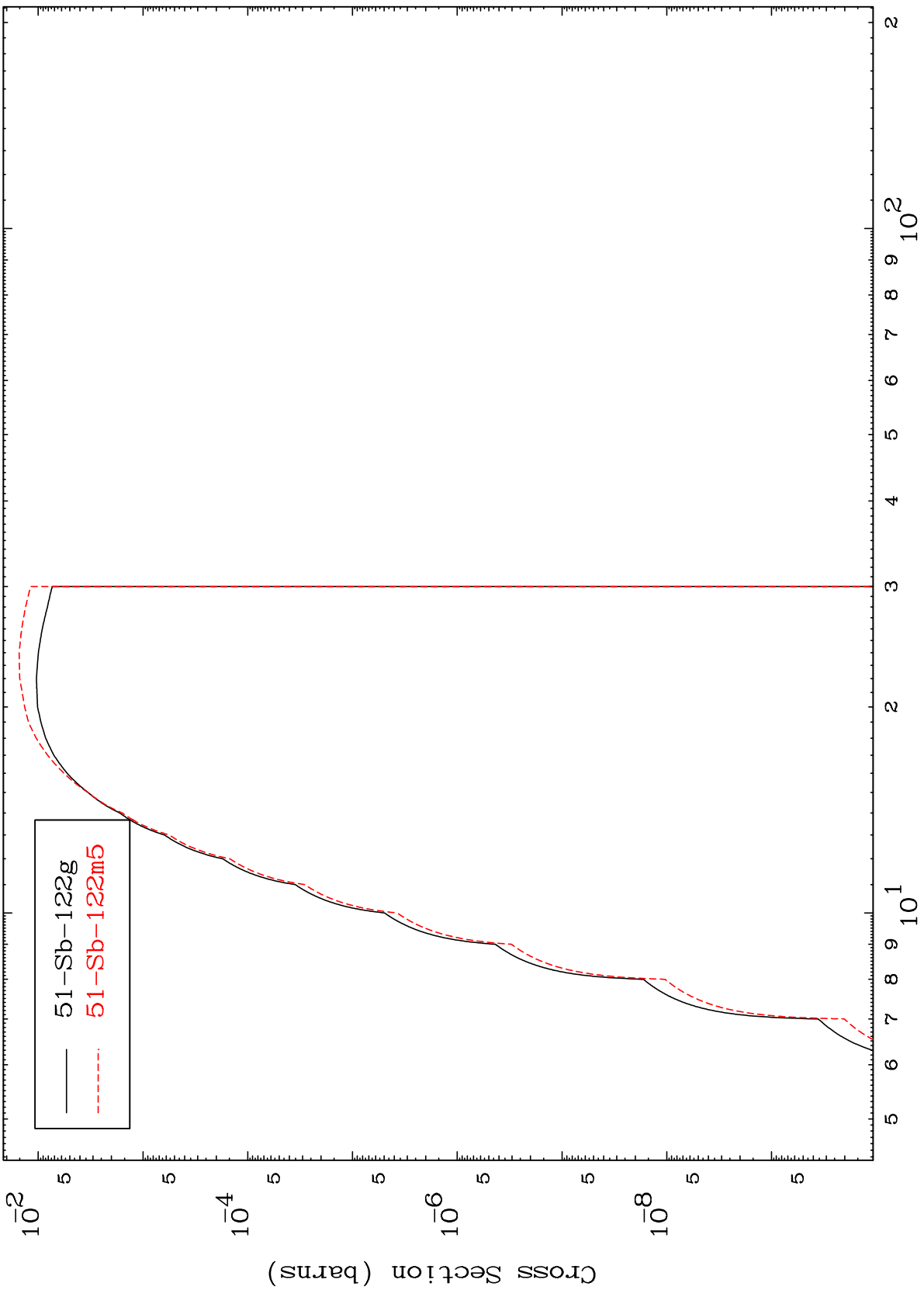
49-In-122

MAT 4953

(He-3, 3n)

49-In-122

Radionuclide Production Cross Section



14

Incident Energy (MeV)

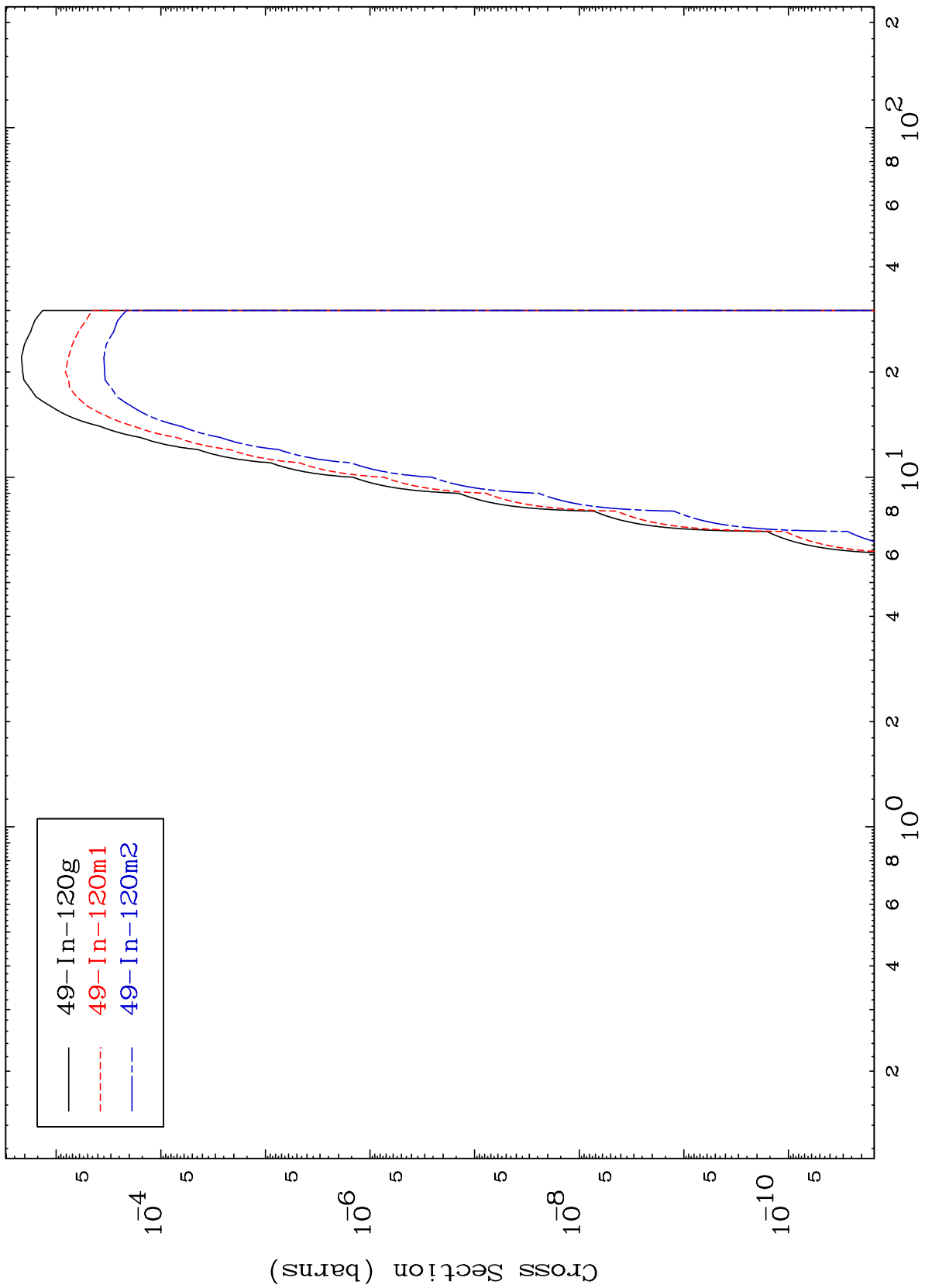
49-In-122

MAT 4953

(He-3, n')  $\alpha$

49-In-122

Radionuclide Production Cross Section



15

Incident Energy (MeV)

49-In-122

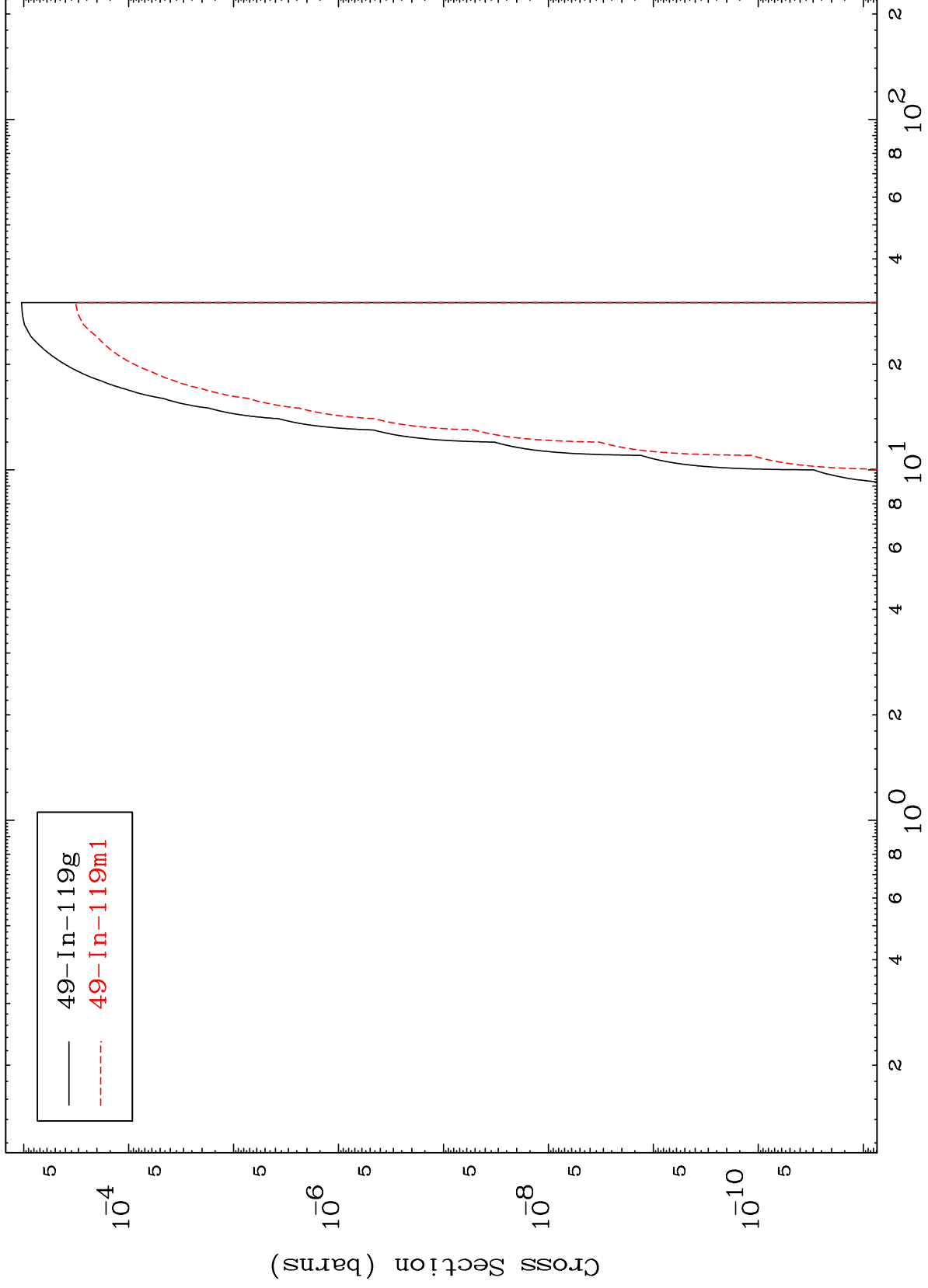


MAT 4953

(He-3,2n)  $\alpha$

49-In-122

Radionuclide Production Cross Section

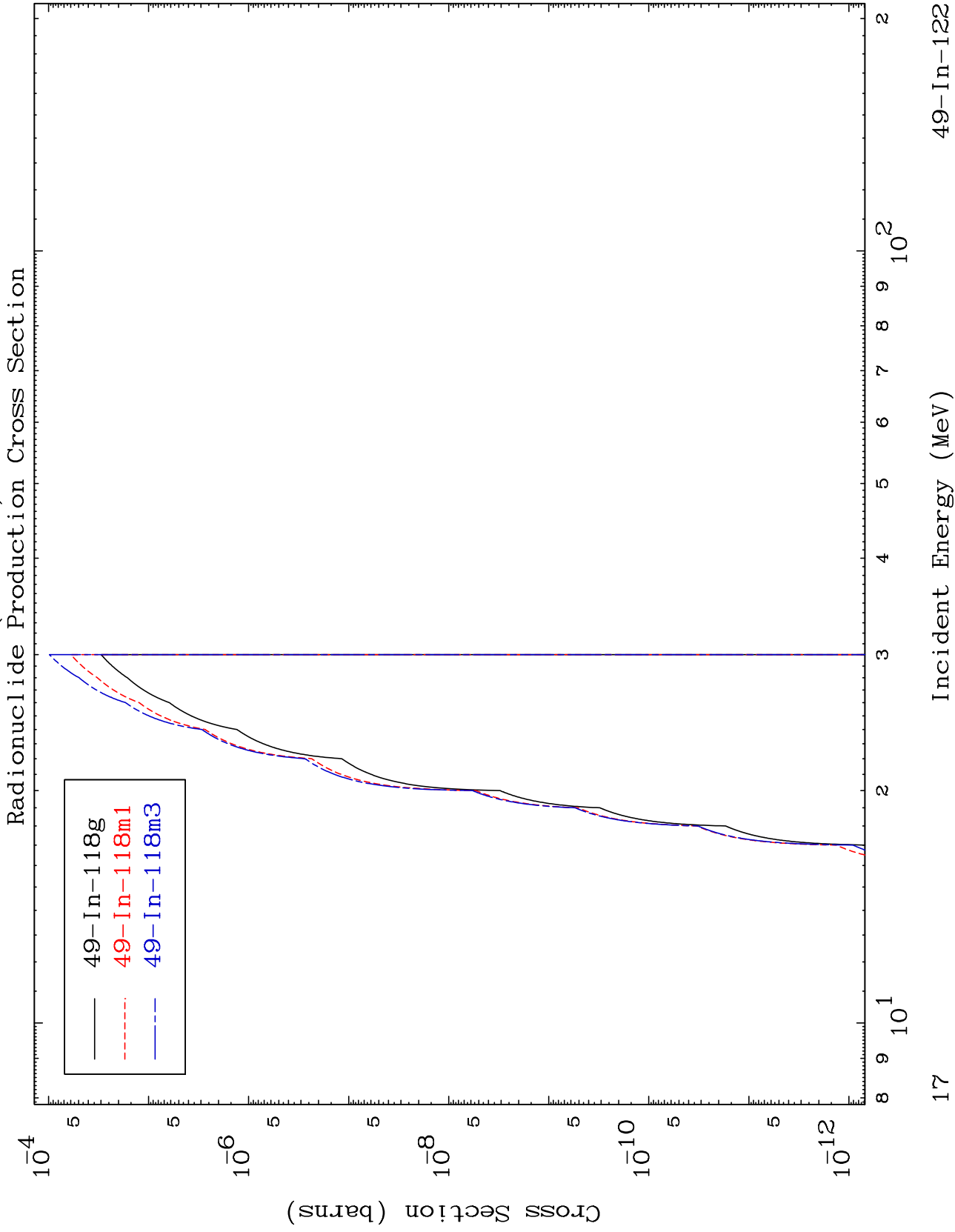


49-In-119g  
49-In-119m1

MAT 4953

(He-3,3n)  $\alpha$

49-In-122



17

Incident Energy (MeV)

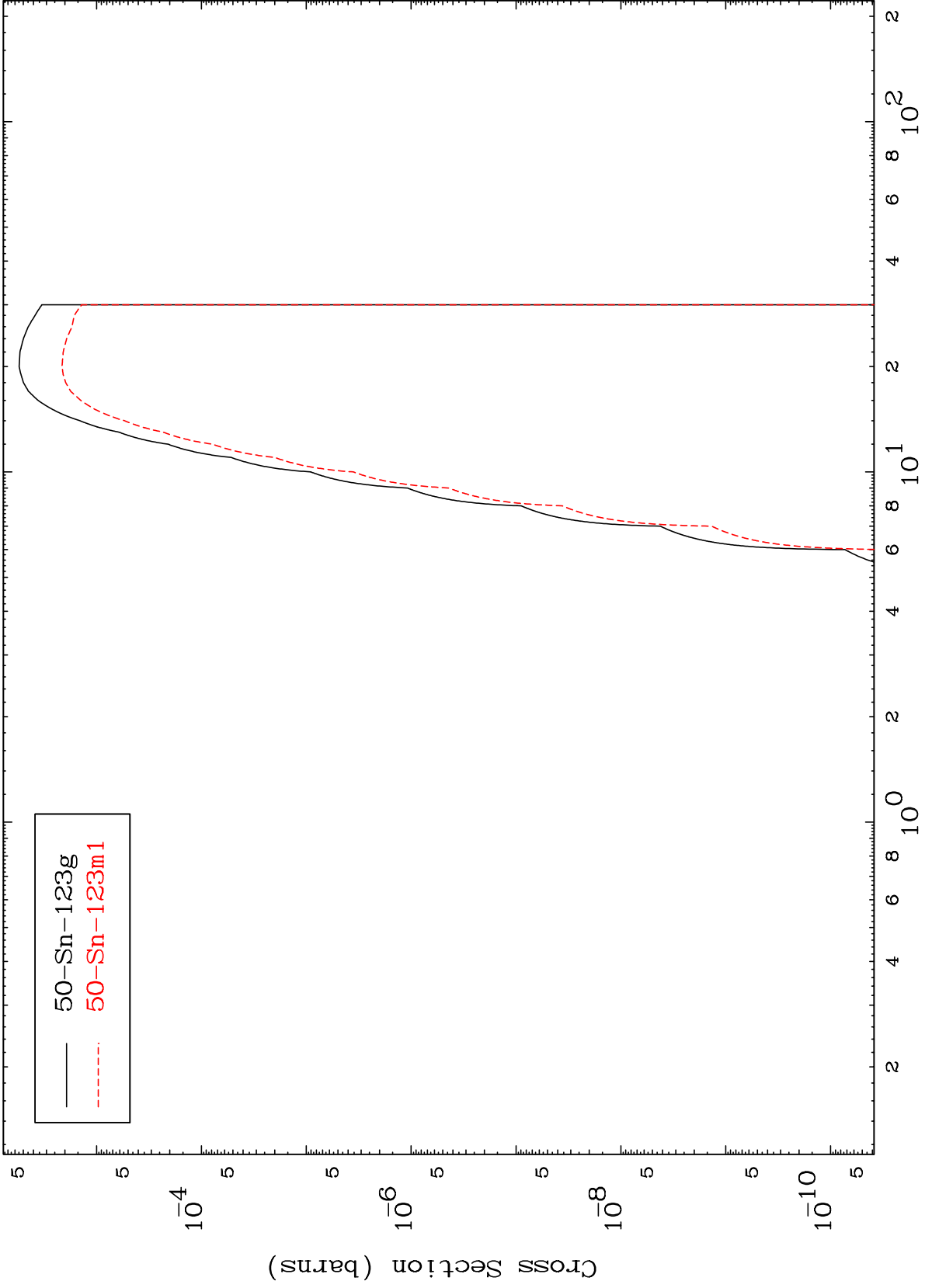
49-In-122

MAT 4953

(He-3, n') p

49-In-122

Radionuclide Production Cross Section



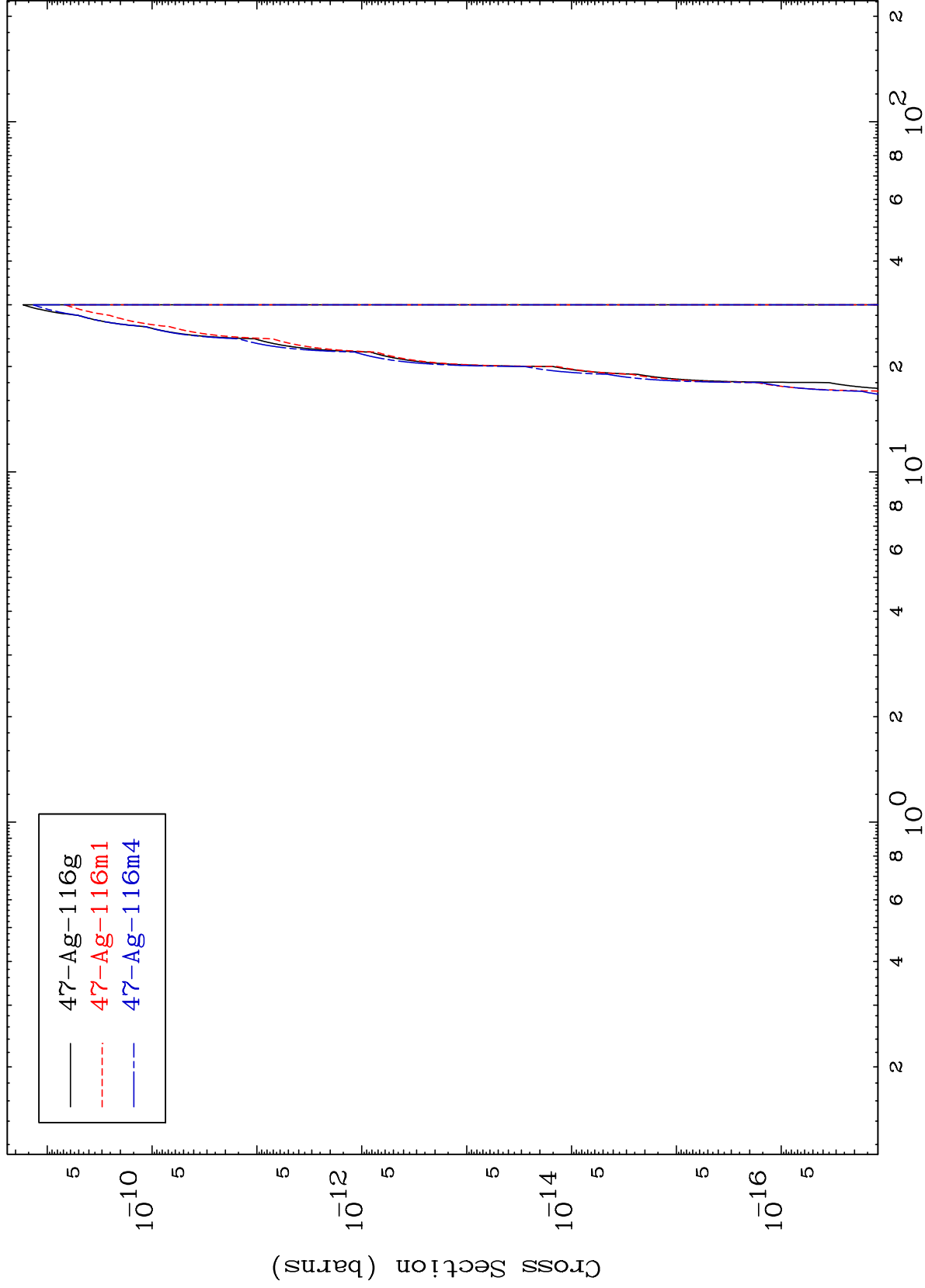
— 50-Sn-123g  
- - - 50-Sn-123m1

MAT 4953

(He-3, n') 2 $\alpha$

49-In-122

Radionuclide Production Cross Section



19

Incident Energy (MeV)

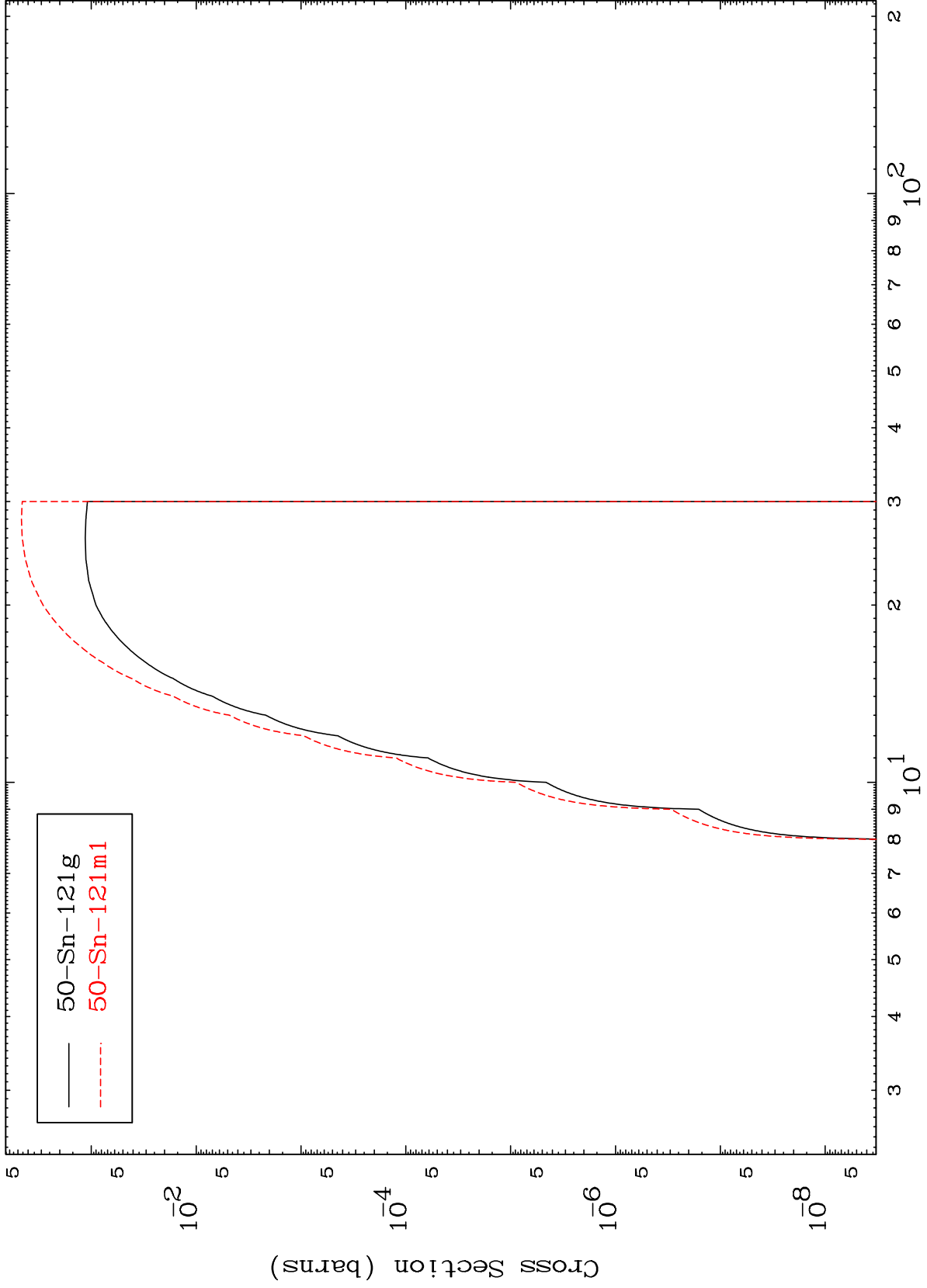
49-In-122

MAT 4953

(He-3, n') t

49-In-122

Radionuclide Production Cross Section



20

Incident Energy (MeV)

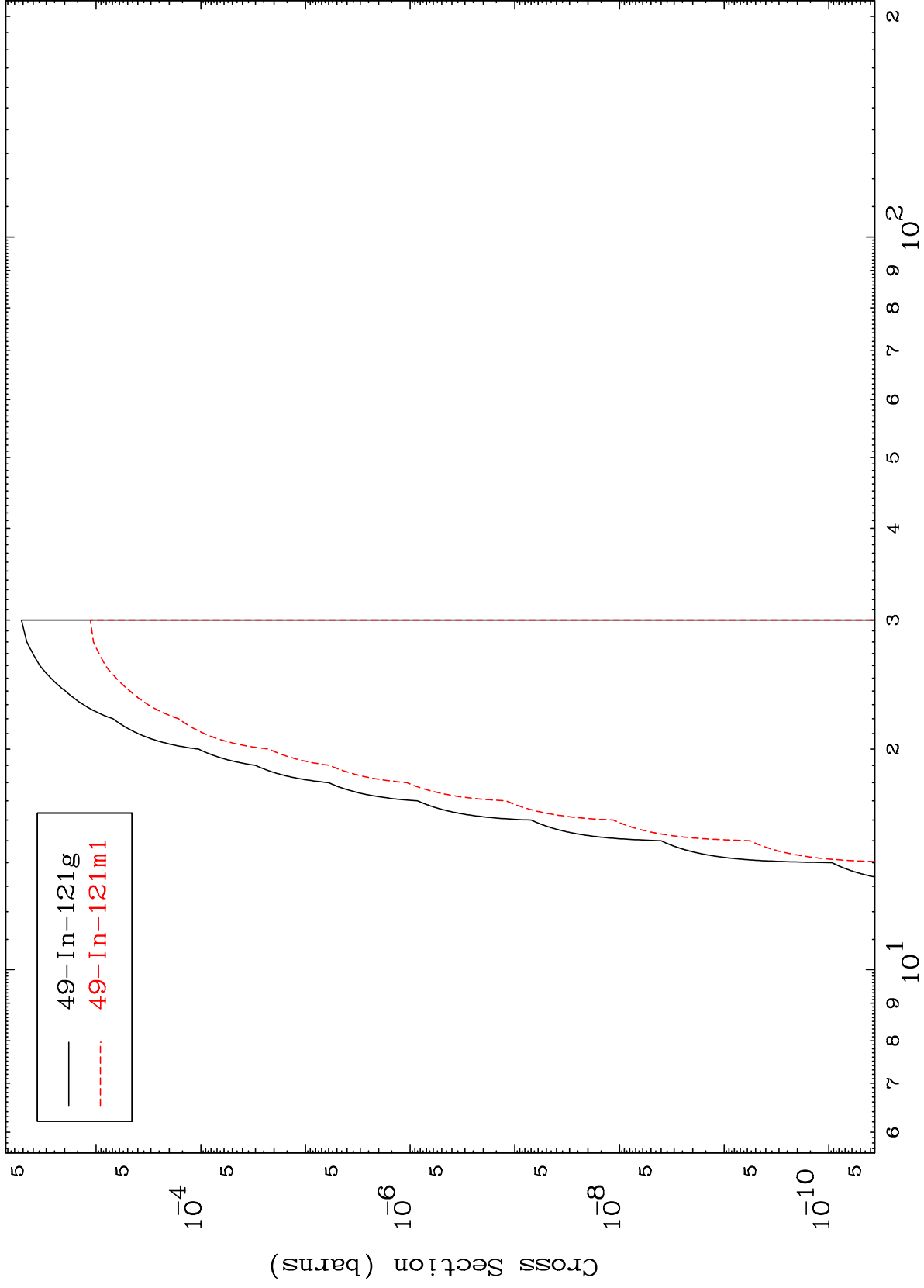
49-In-122

MAT 4953

(He-3, n') He-3

49-In-122

Radionuclide Production Cross Section

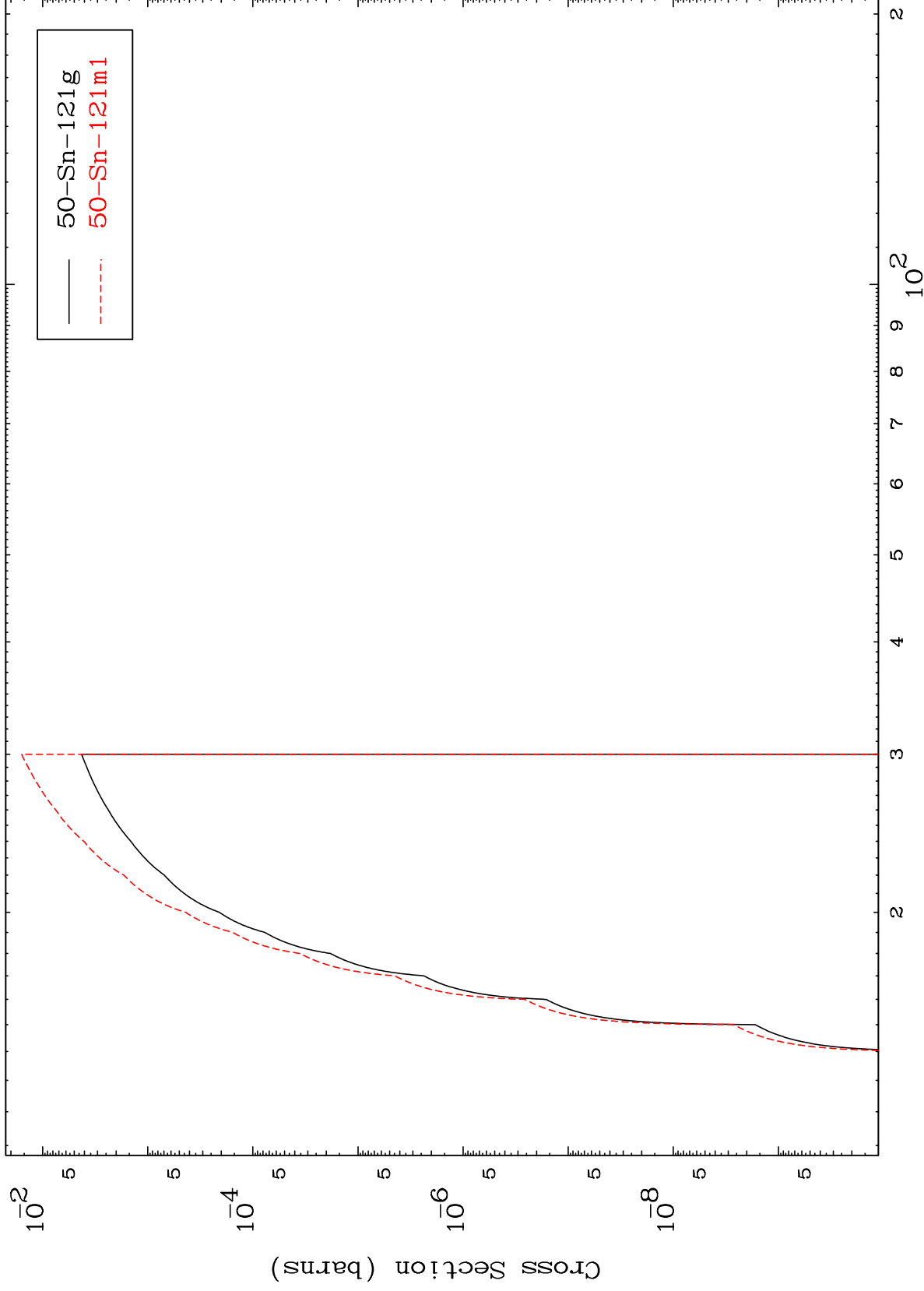


MAT 4953

(He-3,3n) p

49-In-122

Radionuclide Production Cross Section



22

Incident Energy (MeV)

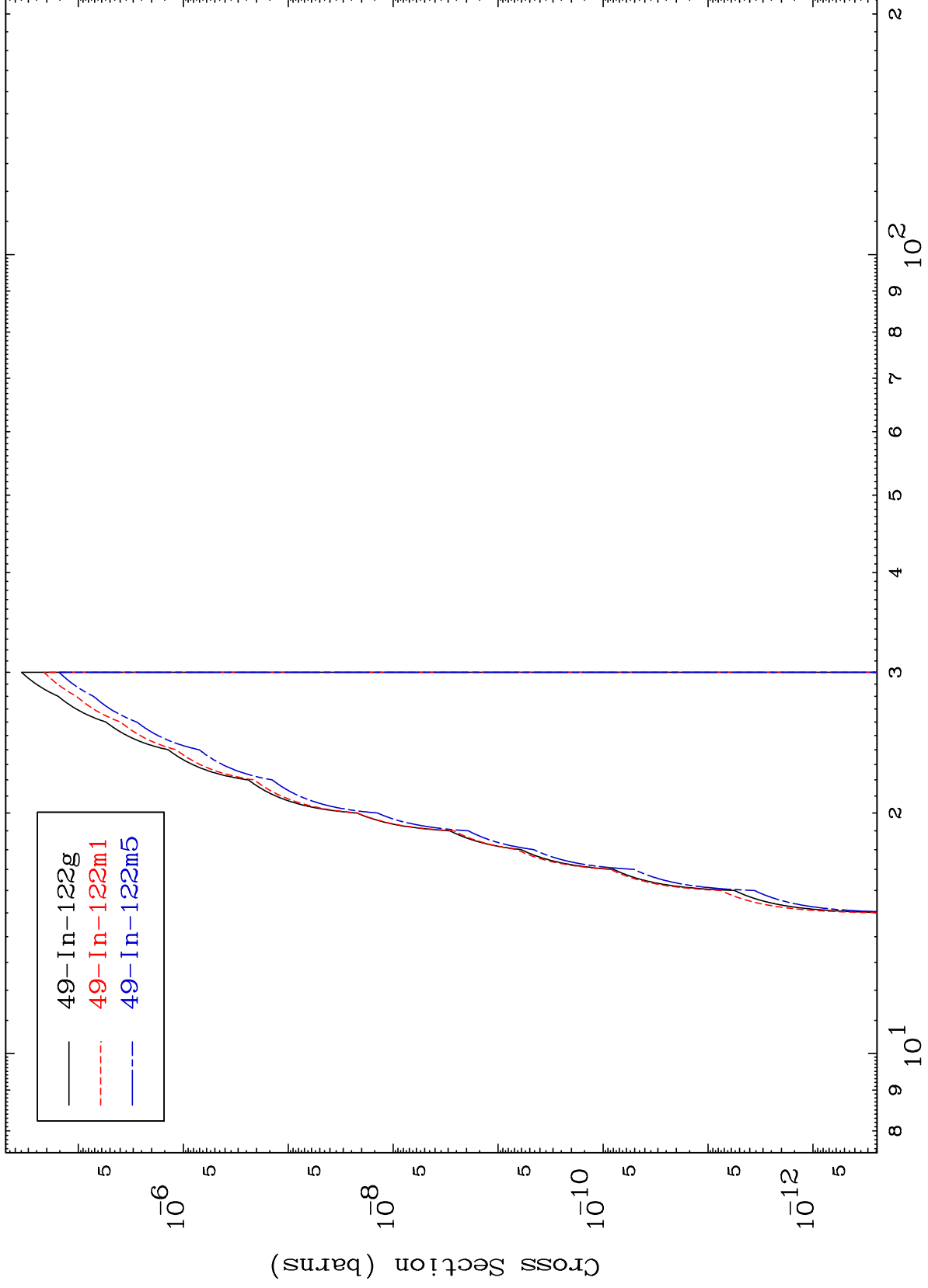
49-In-122

MAT 4953

(He-3,2n) p

49-In-122

Radionuclide Production Cross Section



23

Incident Energy (MeV)

49-In-122

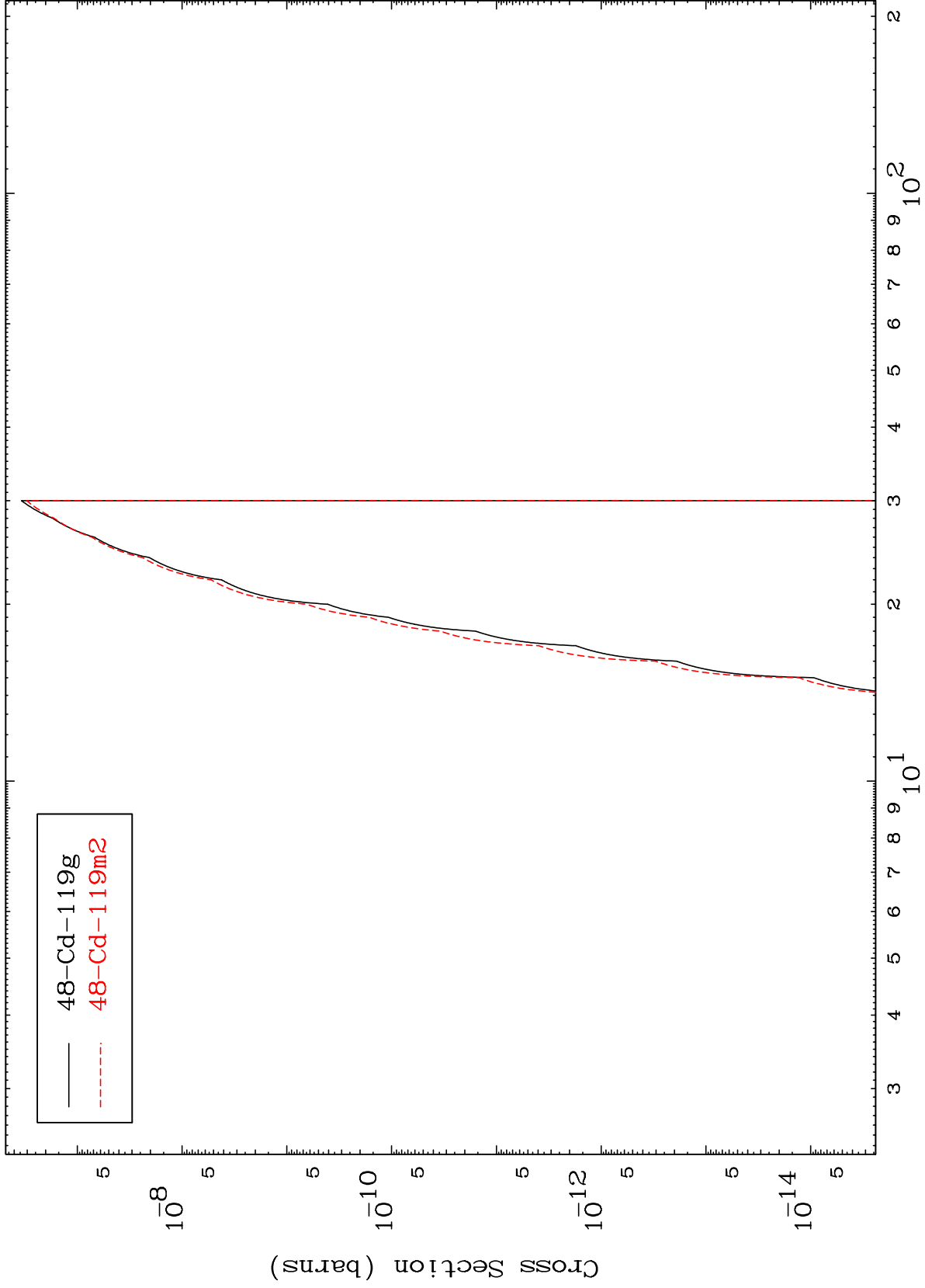


MAT 4953

(He-3, n') p  $\alpha$

49-In-122

Radionuclide Production Cross Section



24

Incident Energy (MeV)

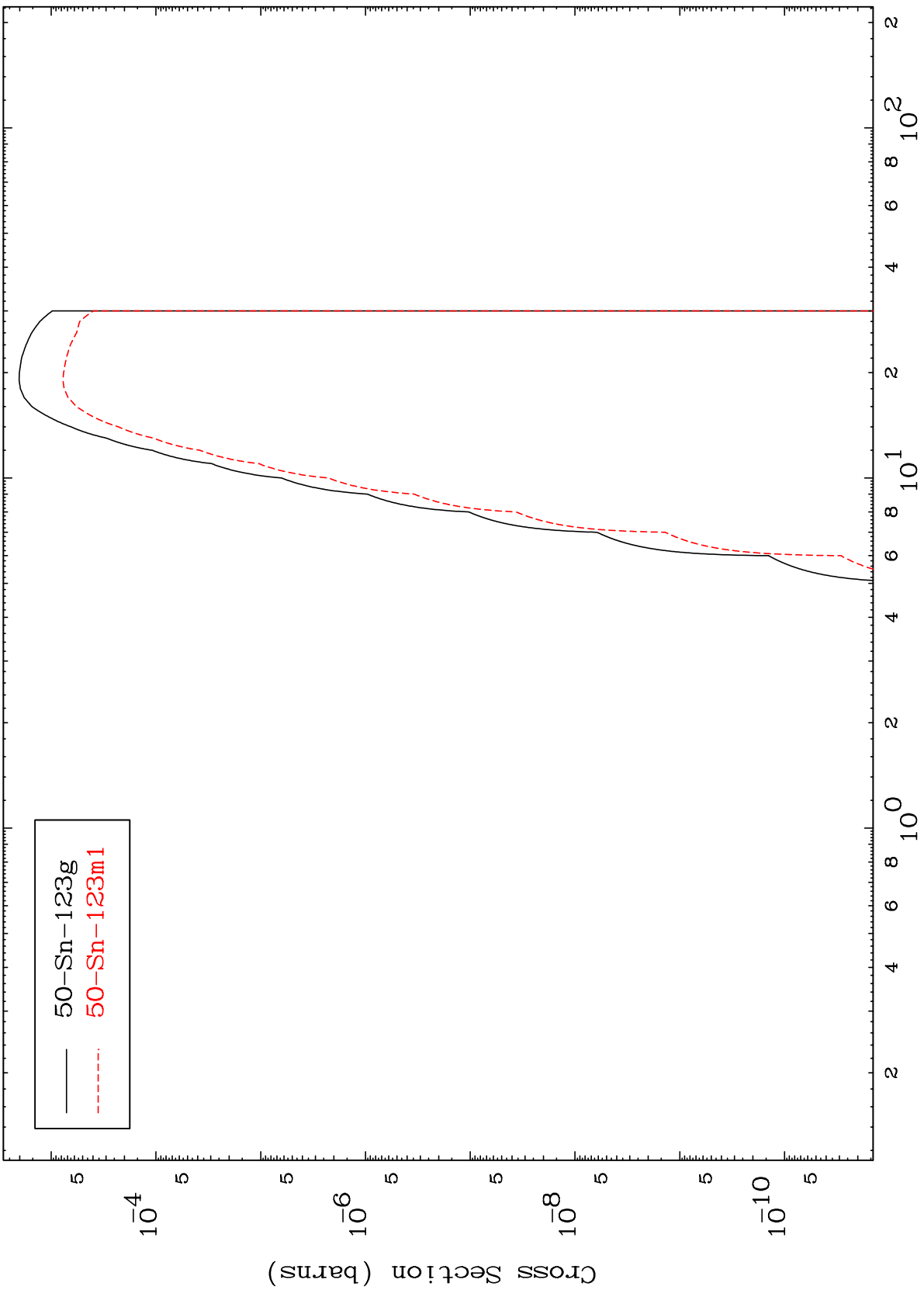
49-In-122

MAT 4953

(He-3, d)

49-In-122

Radionuclide Production Cross Section

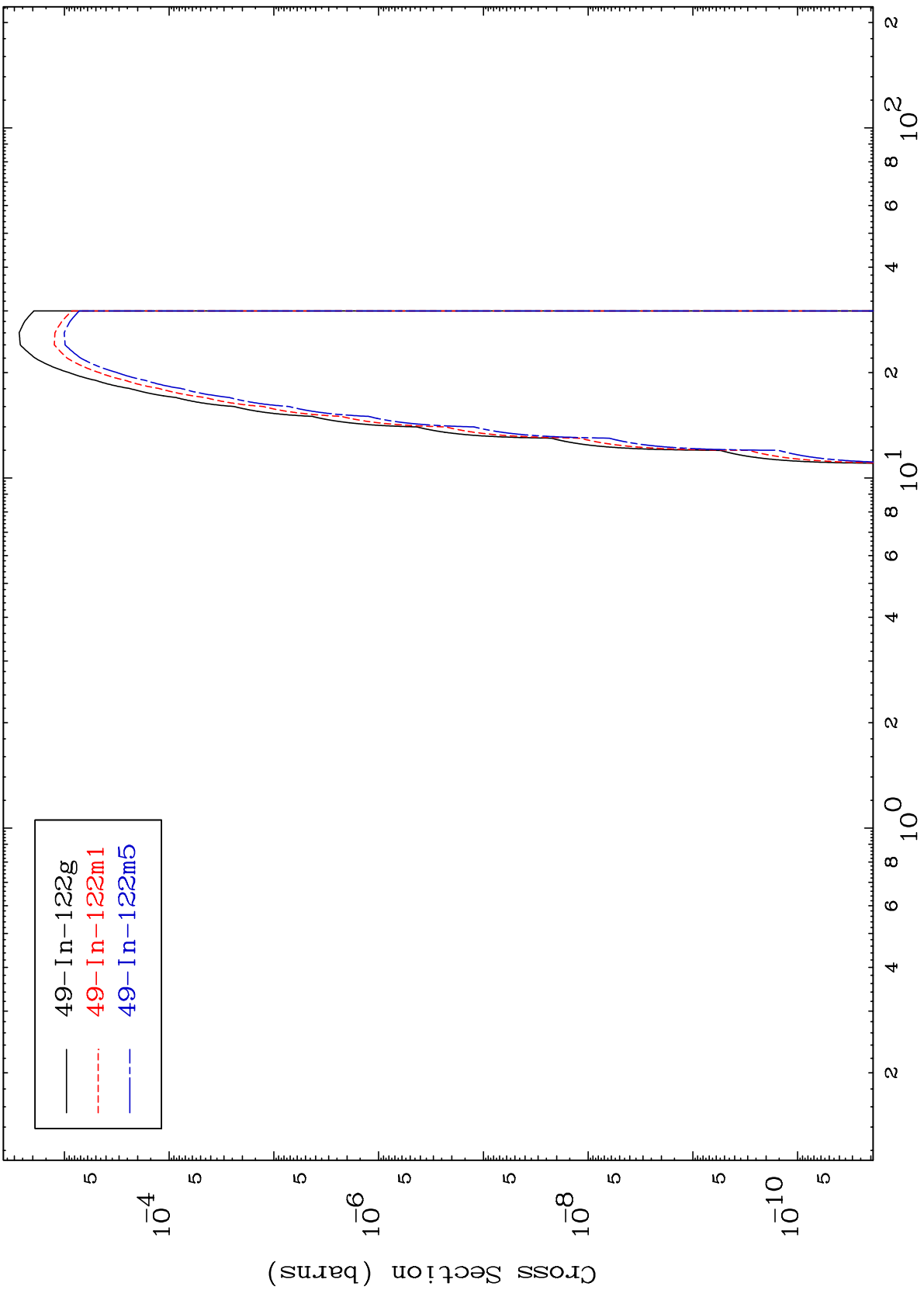


MAT 4953

(He-3, He-3)

49-In-122

Radionuclide Production Cross Section



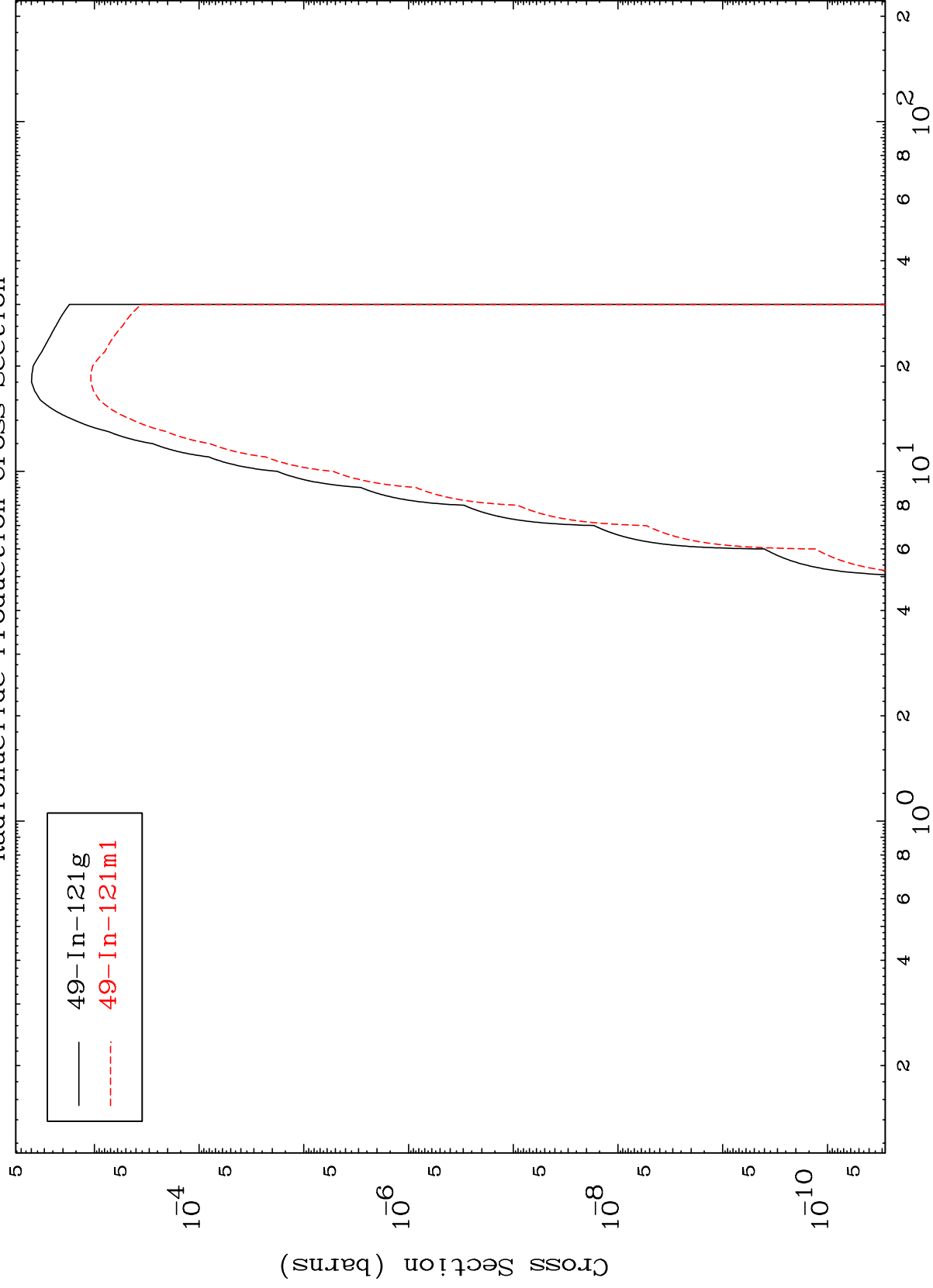
49-In-122g  
49-In-122m1  
49-In-122m5

MAT 4953

(He-3,  $\alpha$ )

49-In-122

Radionuclide Production Cross Section



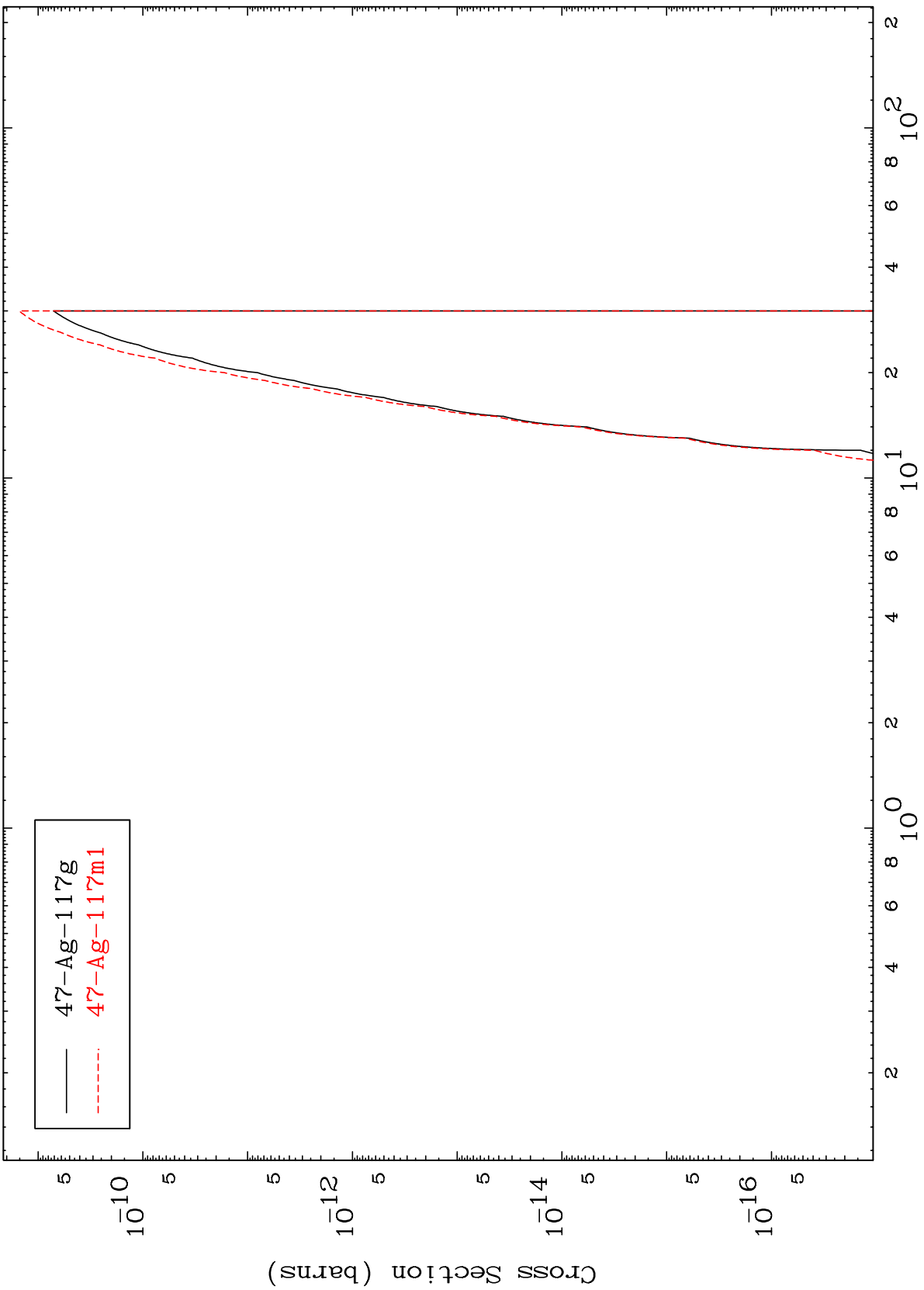
49-In-121g  
49-In-121m1

MAT 4953

(He-3, 2α)

49-In-122

Radionuclide Production Cross Section

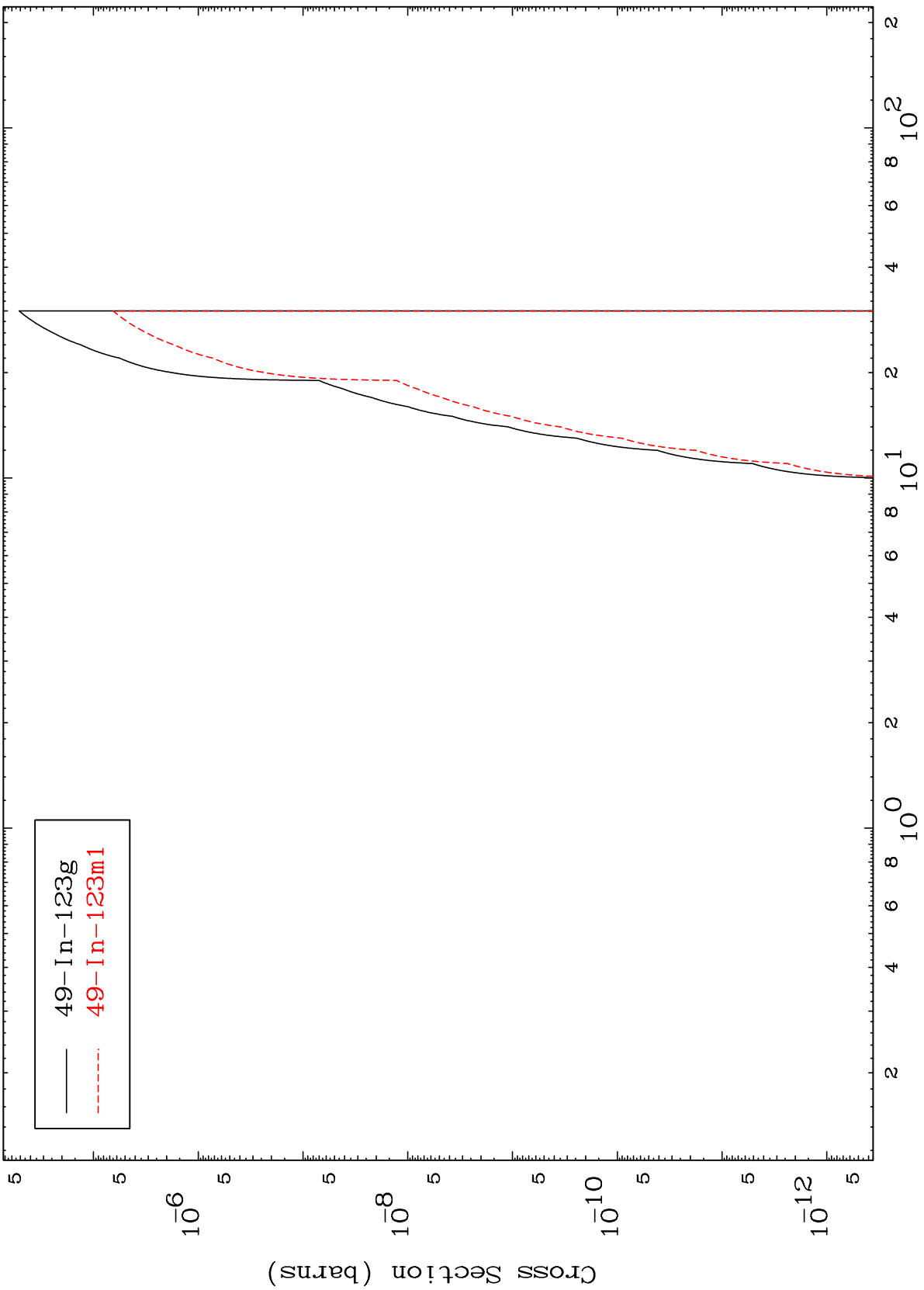


MAT 4953

(He-3,2p)

49-In-122

Radionuclide Production Cross Section



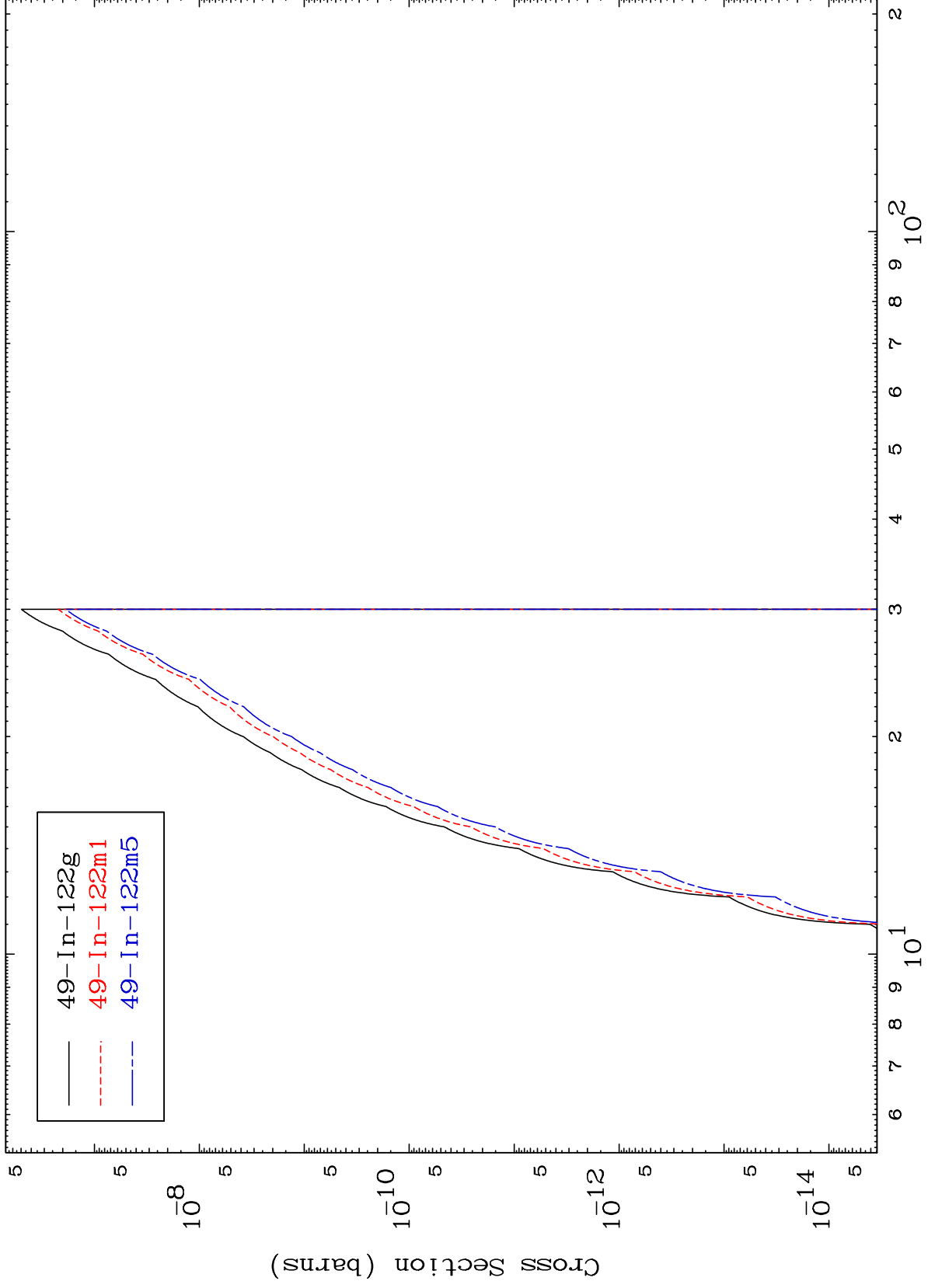
49-In-123g  
49-In-123m1

MAT 4953

(He-3, p) d

49-In-122

Radionuclide Production Cross Section



30

Incident Energy (MeV)

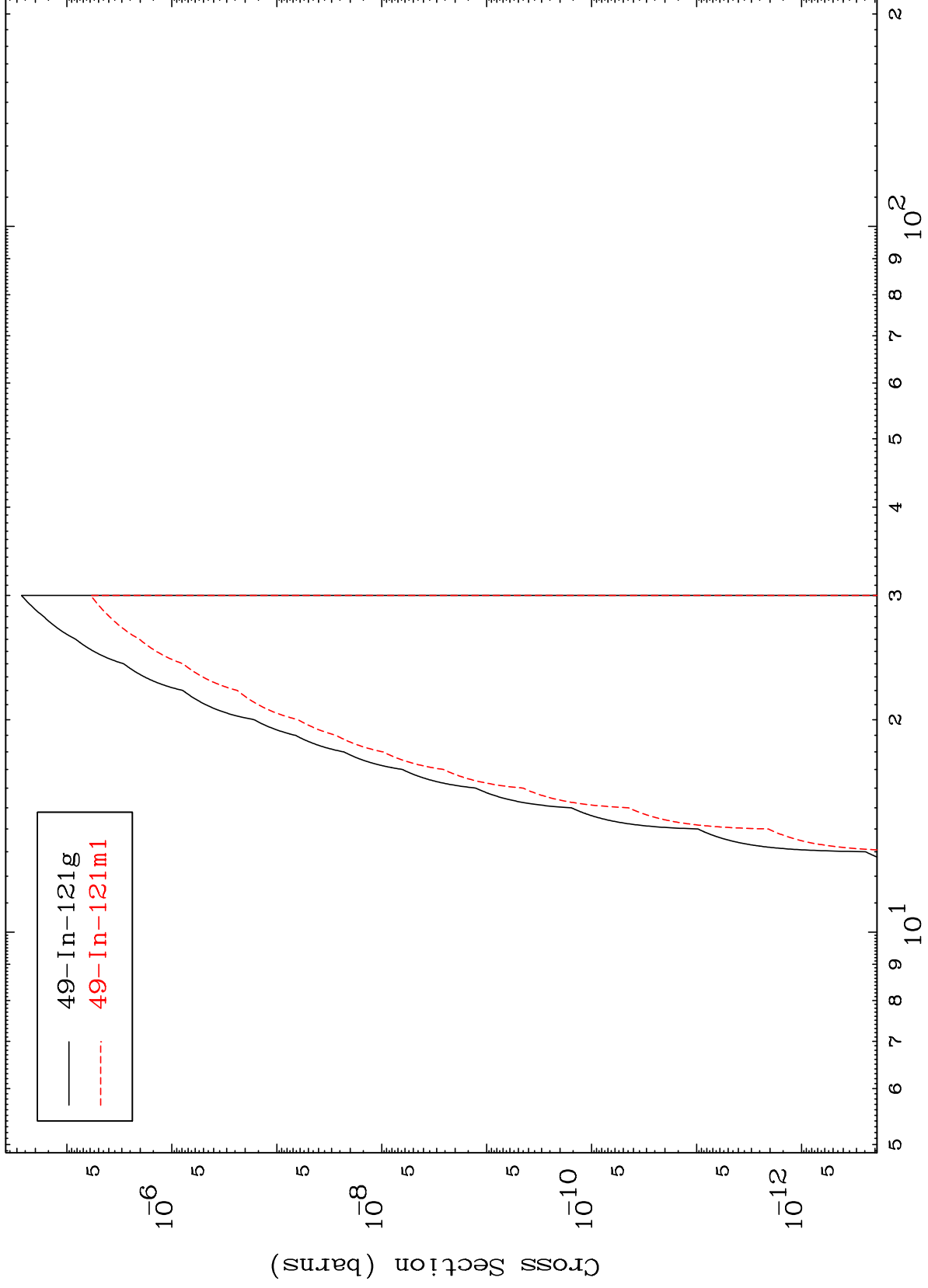
49-In-122

MAT 4953

(He-3,p) t

49-In-122

Radionuclide Production Cross Section



31

Incident Energy (MeV)

49-In-122

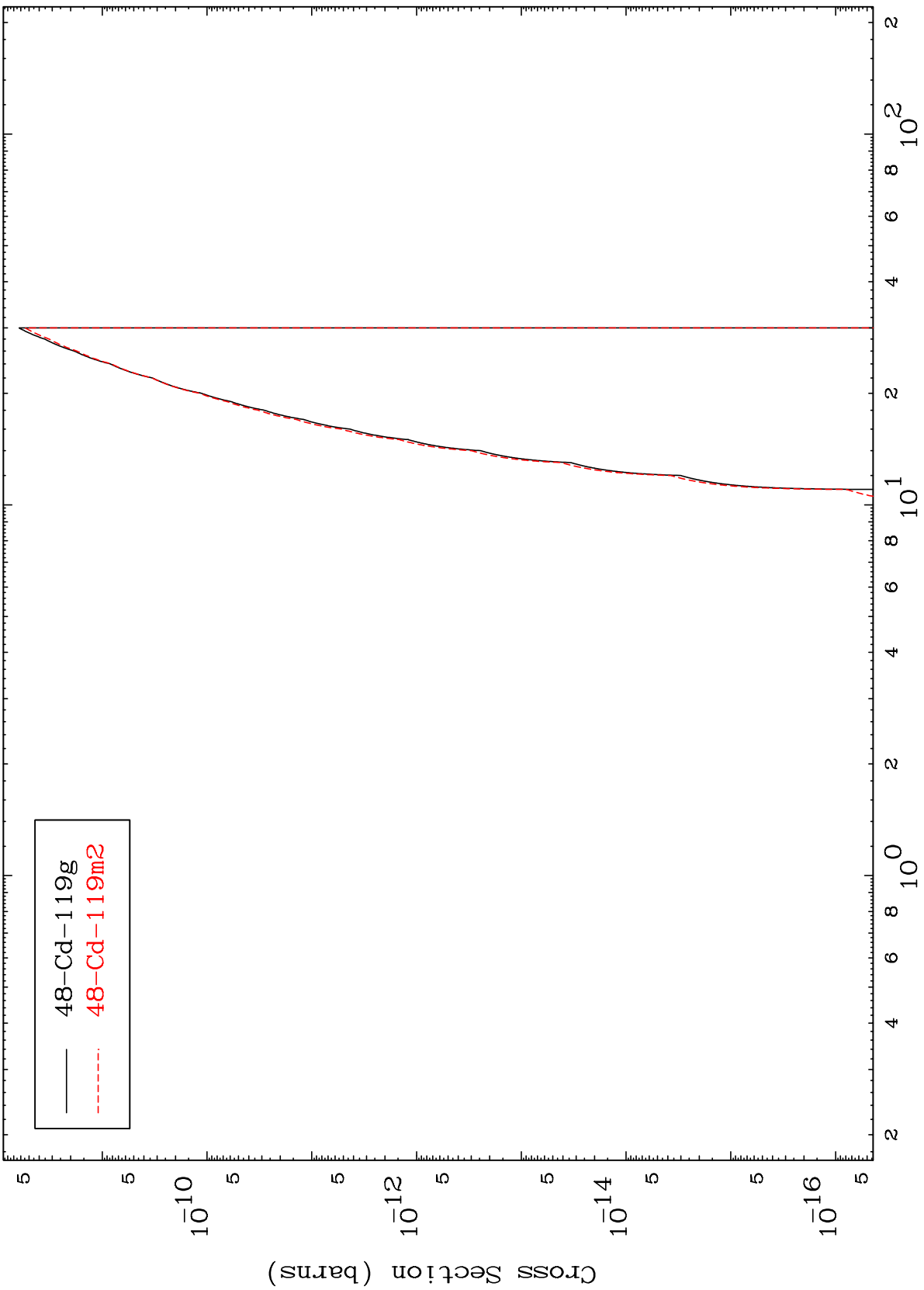


MAT 4953

(He-3,d)  $\alpha$

49-In-122

Radionuclide Production Cross Section



— 48-Cd-119g  
- - - 48-Cd-119m2