

Program EVALPLOT  
(Version 2018-1)

by

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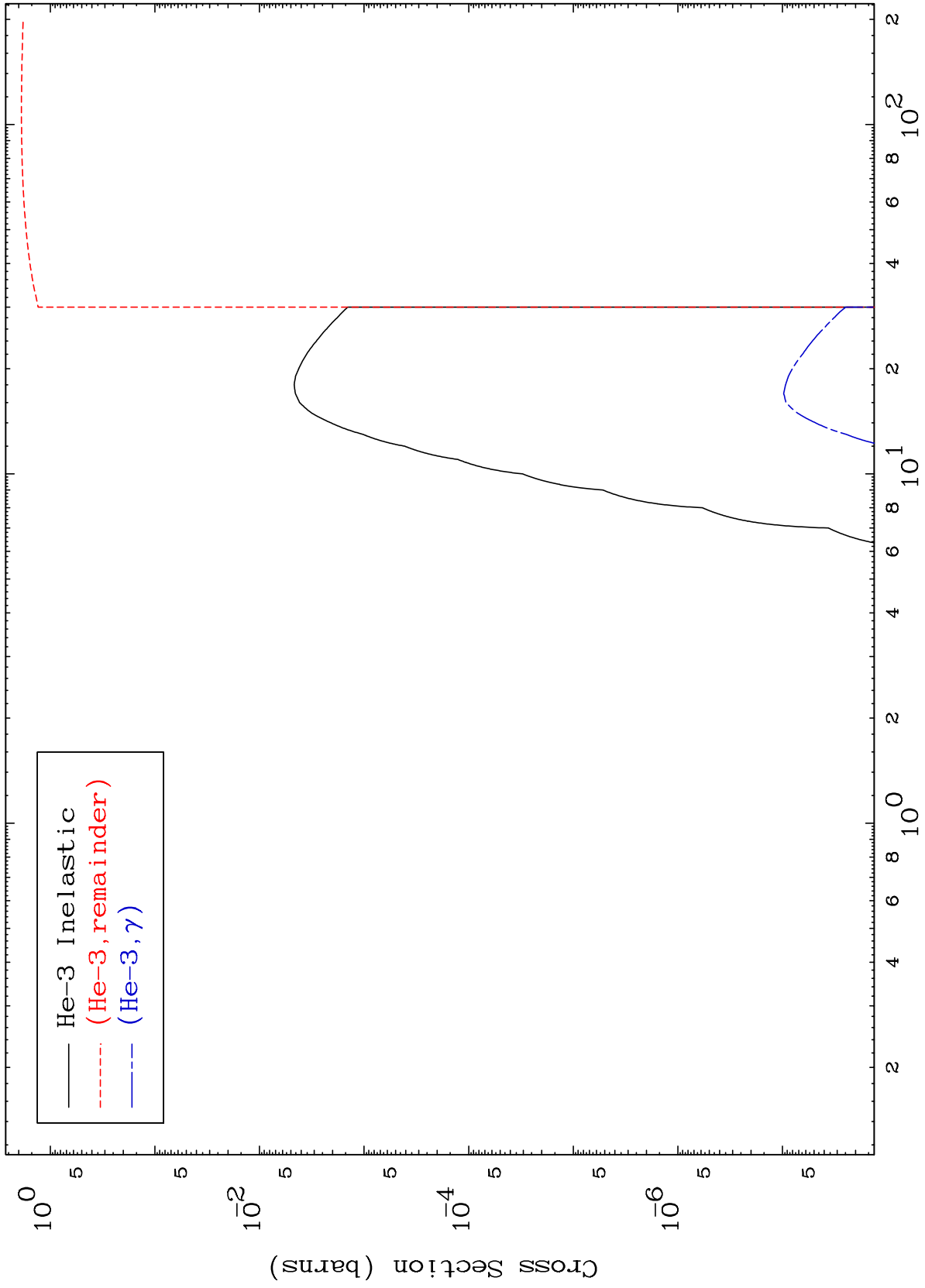
Press Mouse Button to Start

MAT 4934

He-3 Major

49-In-116

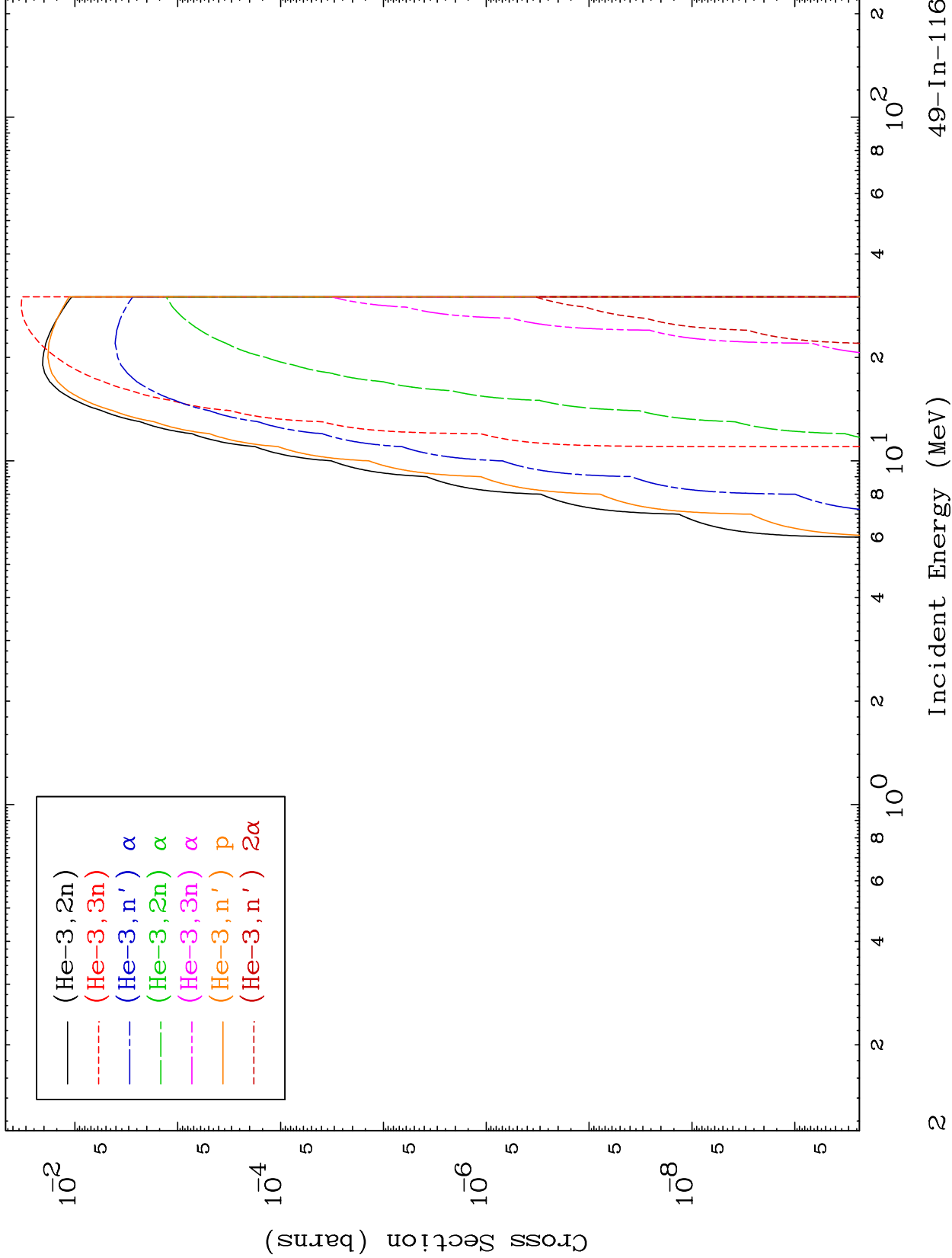
0 Kelvin Cross Sections

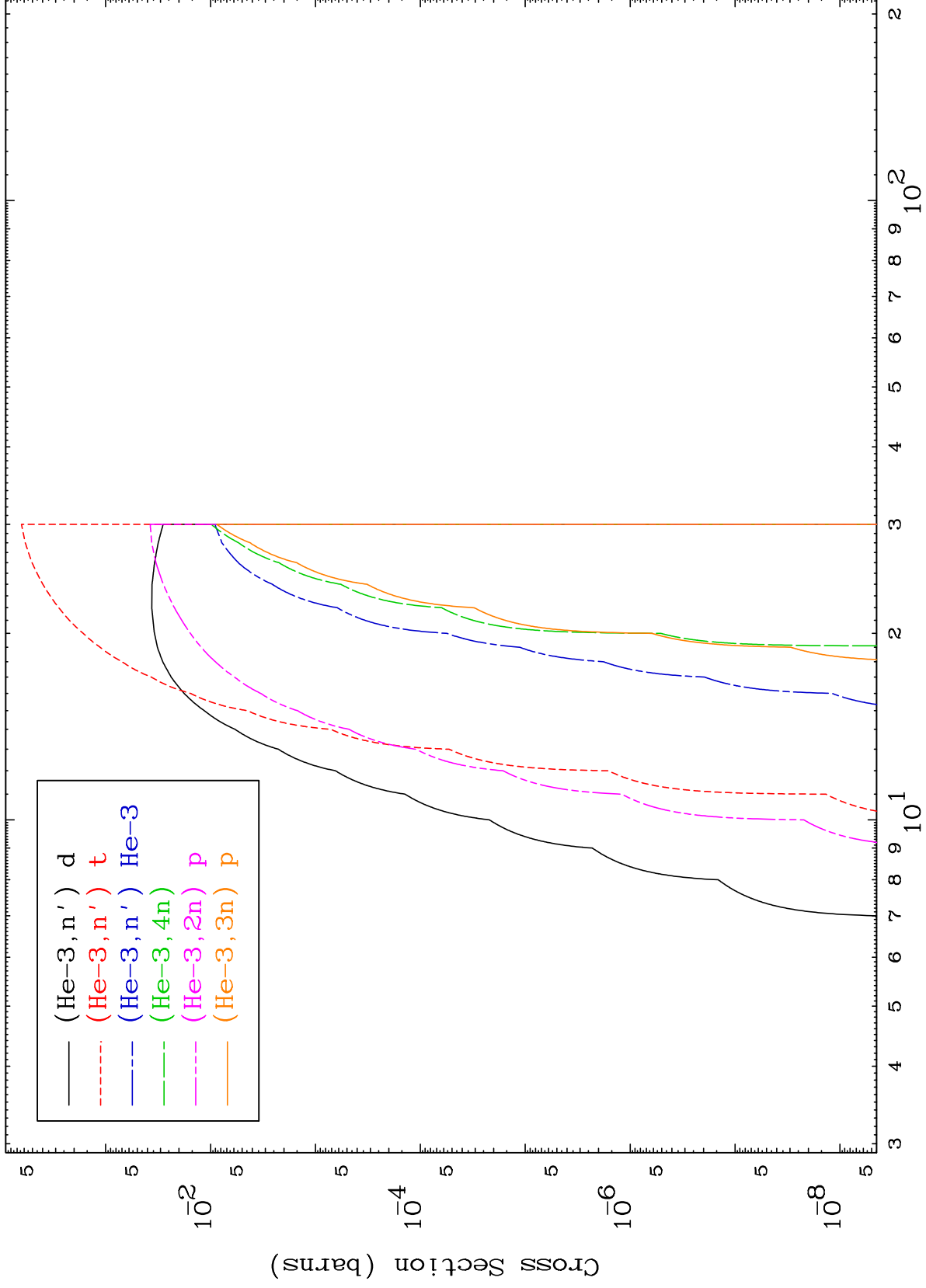


MAT 4934

He-3 Neutron Production  
0 Kelvin Cross Sections

49-In-116

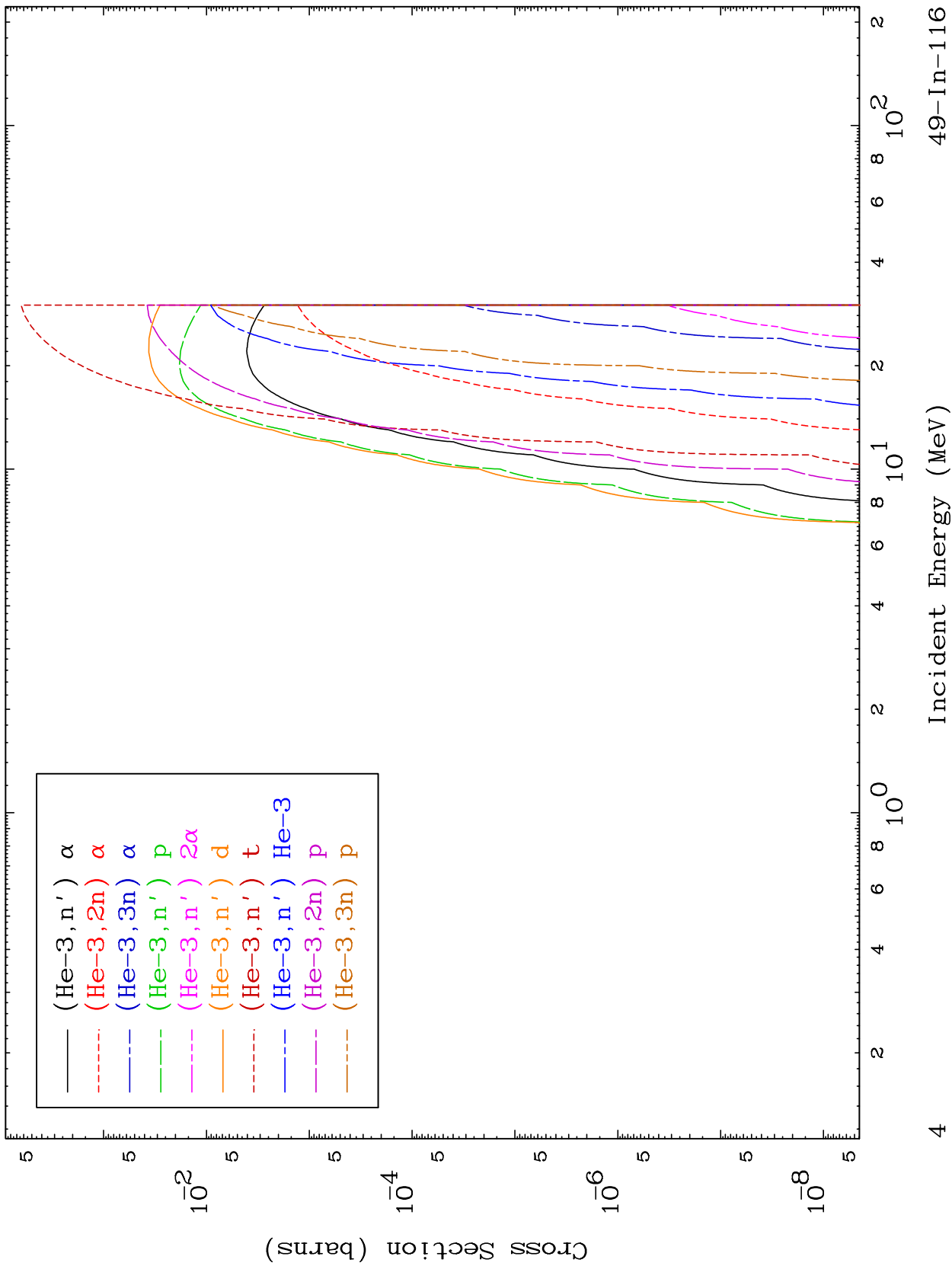


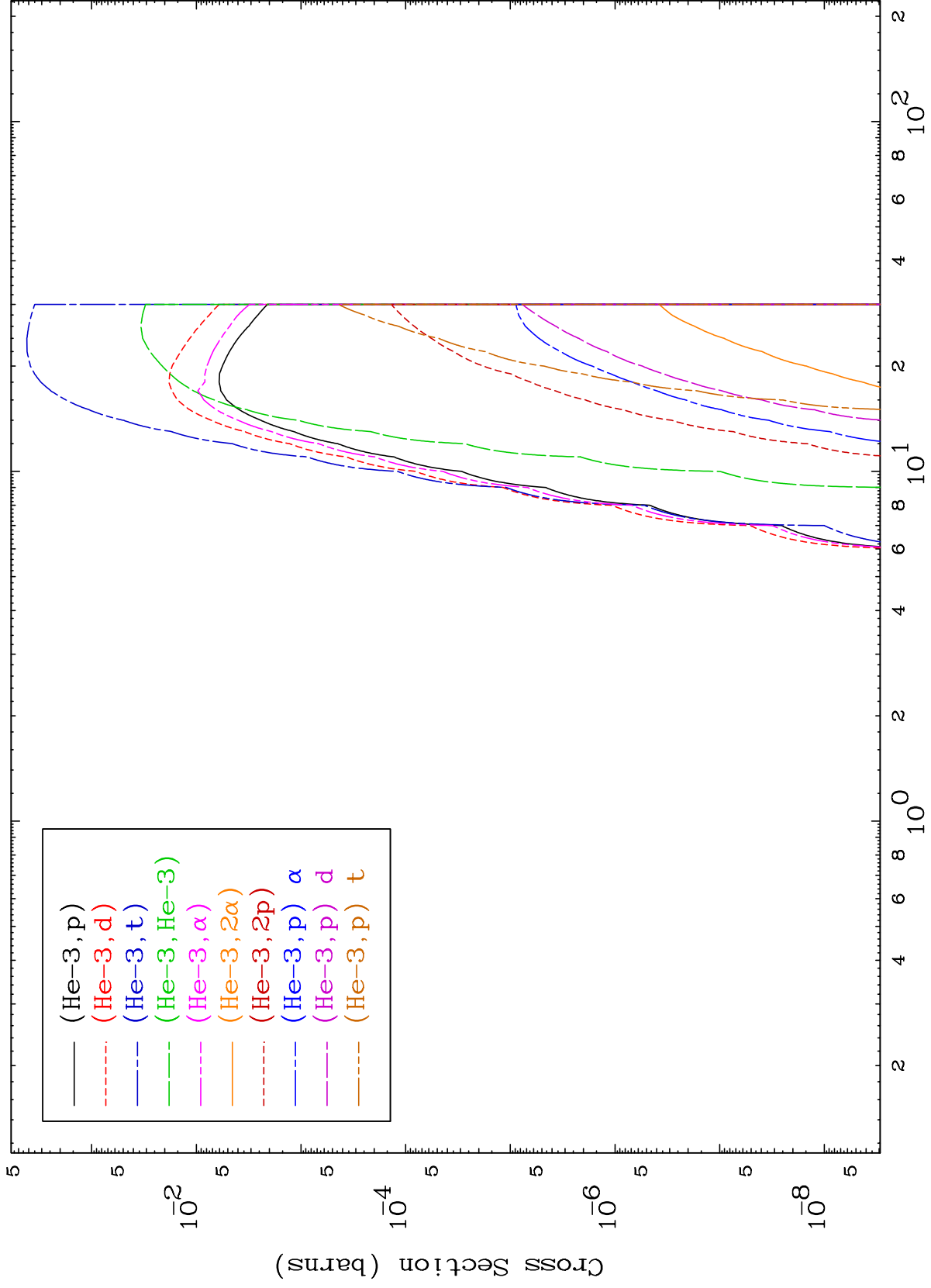


MAT 4934

He-3 Charged Particle  
0 Kelvin Cross Sections

49-In-116

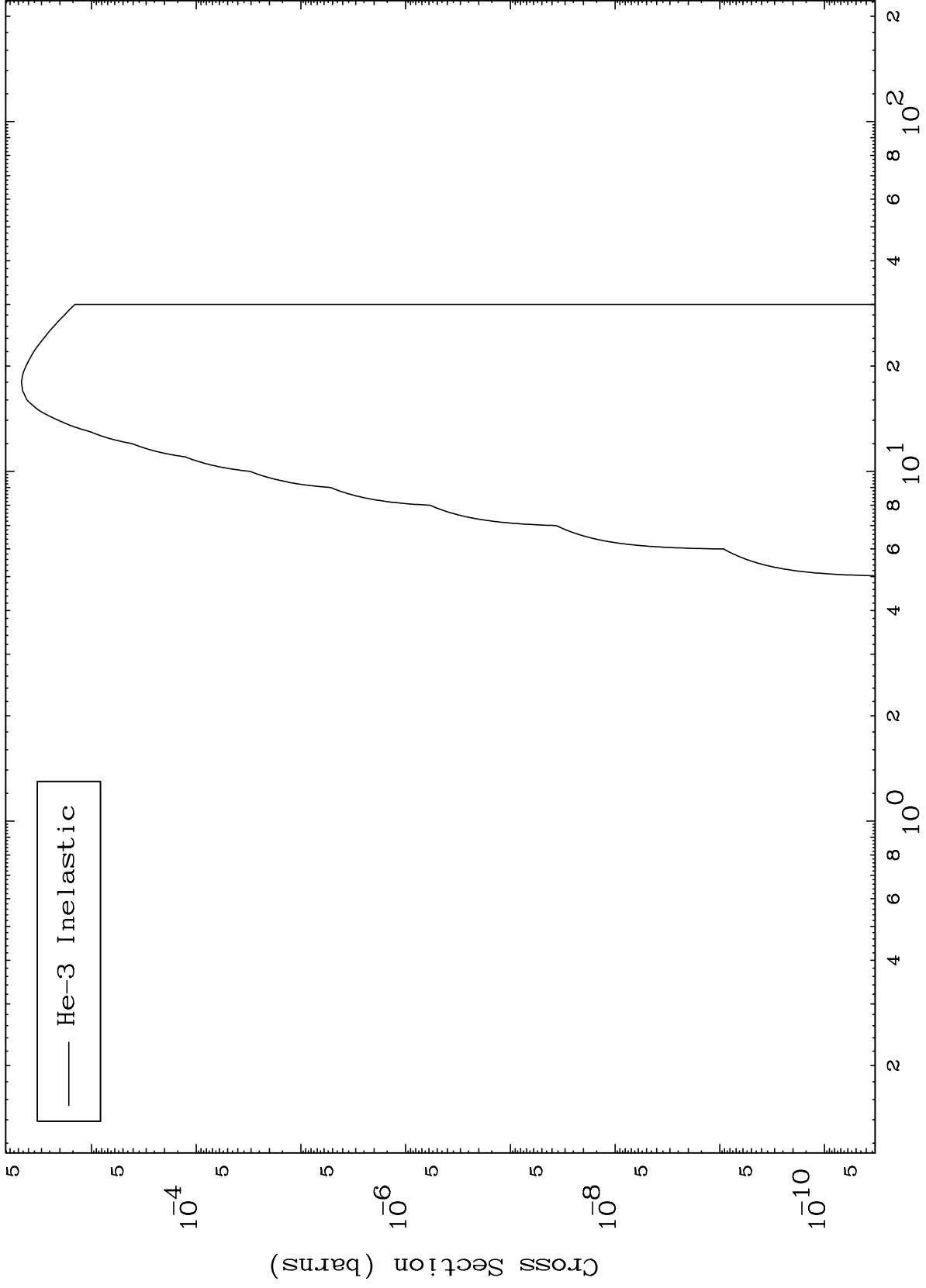




MAT 4934

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

49-In-116



6

Incident Energy (MeV)

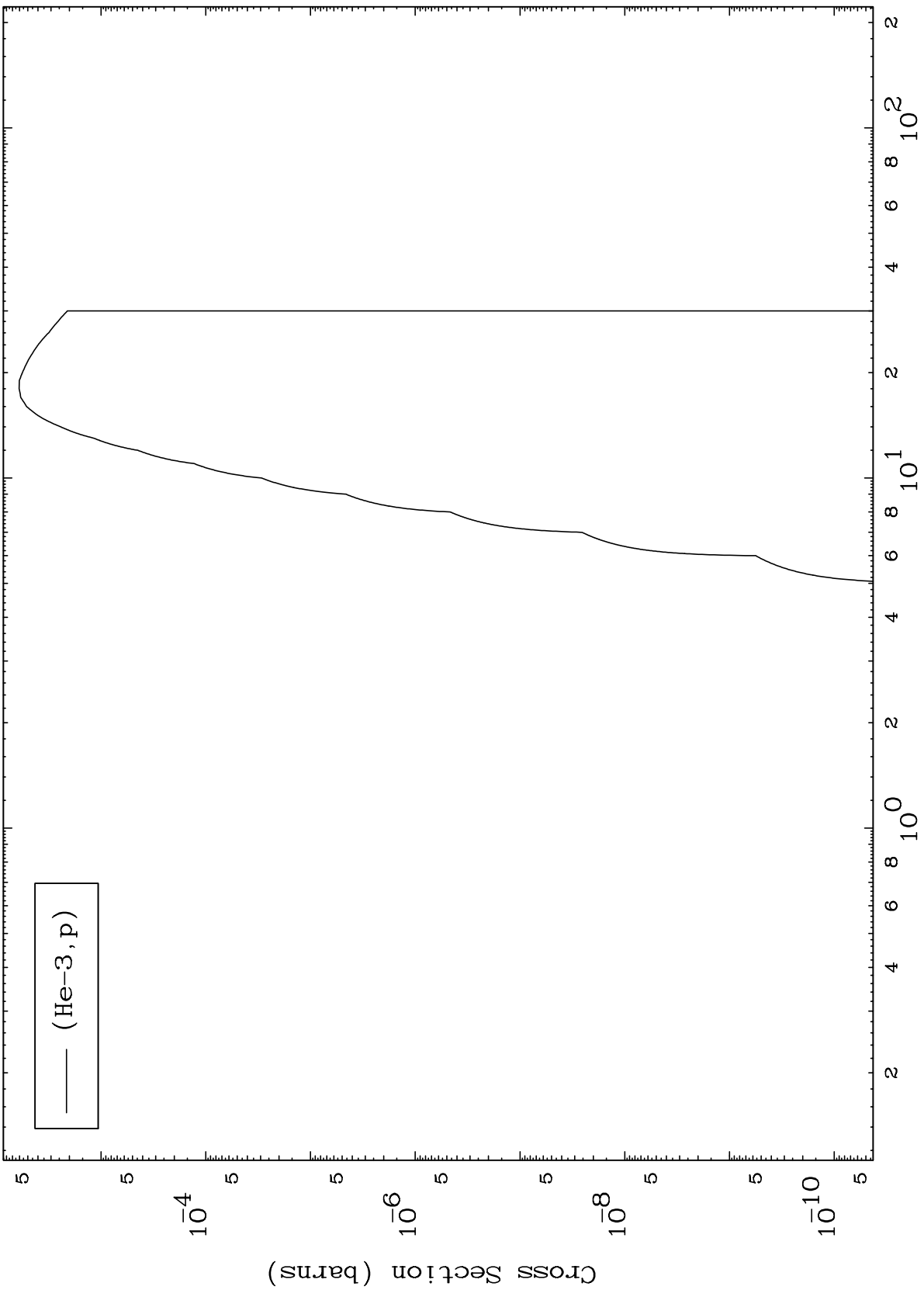
49-In-116

MAT 4934

(He-3,p) Levels

49-In-116

0 Kelvin Cross Sections



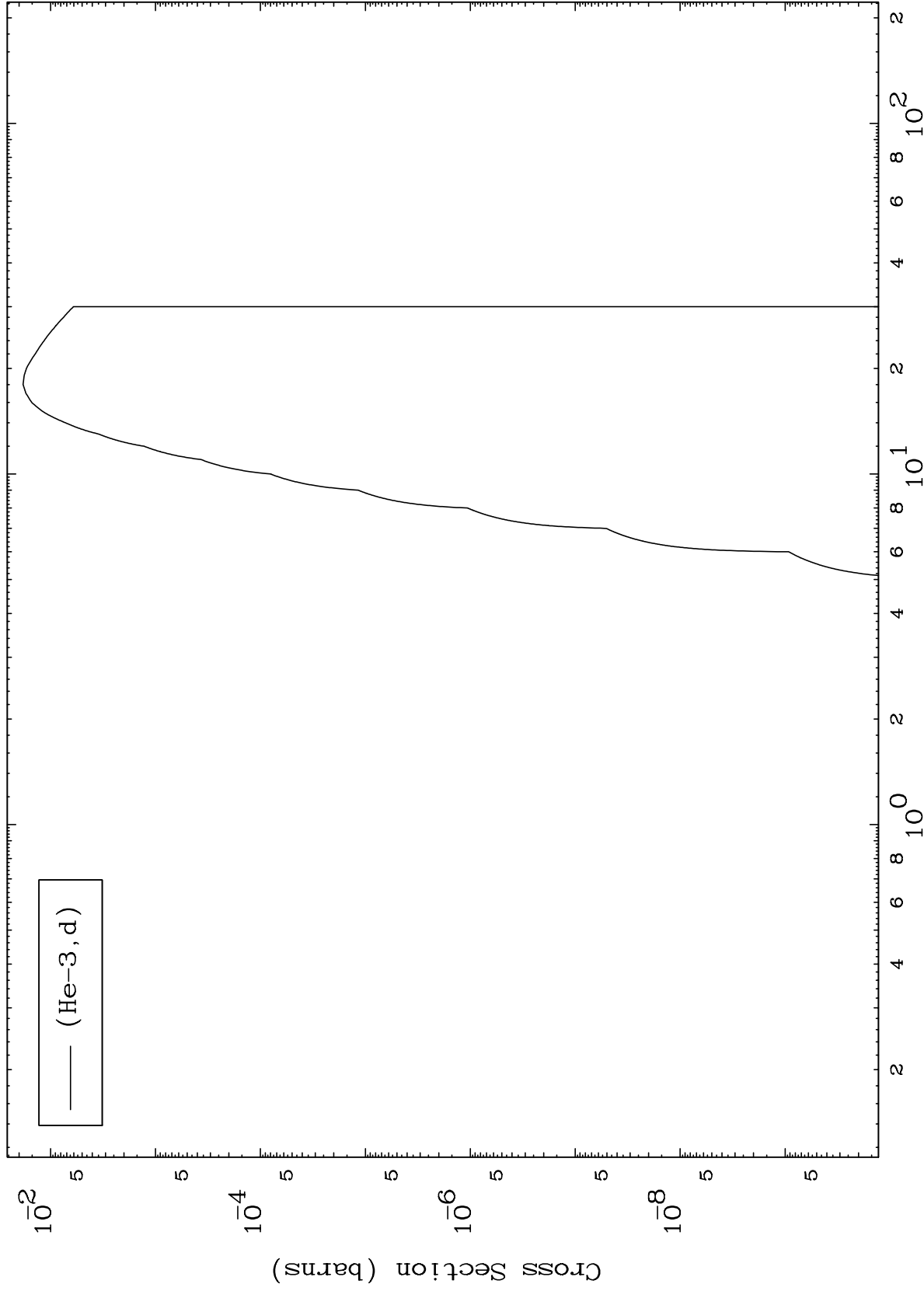


MAT 4934

(He-3,d) Levels

49-In-116

0 Kelvin Cross Sections

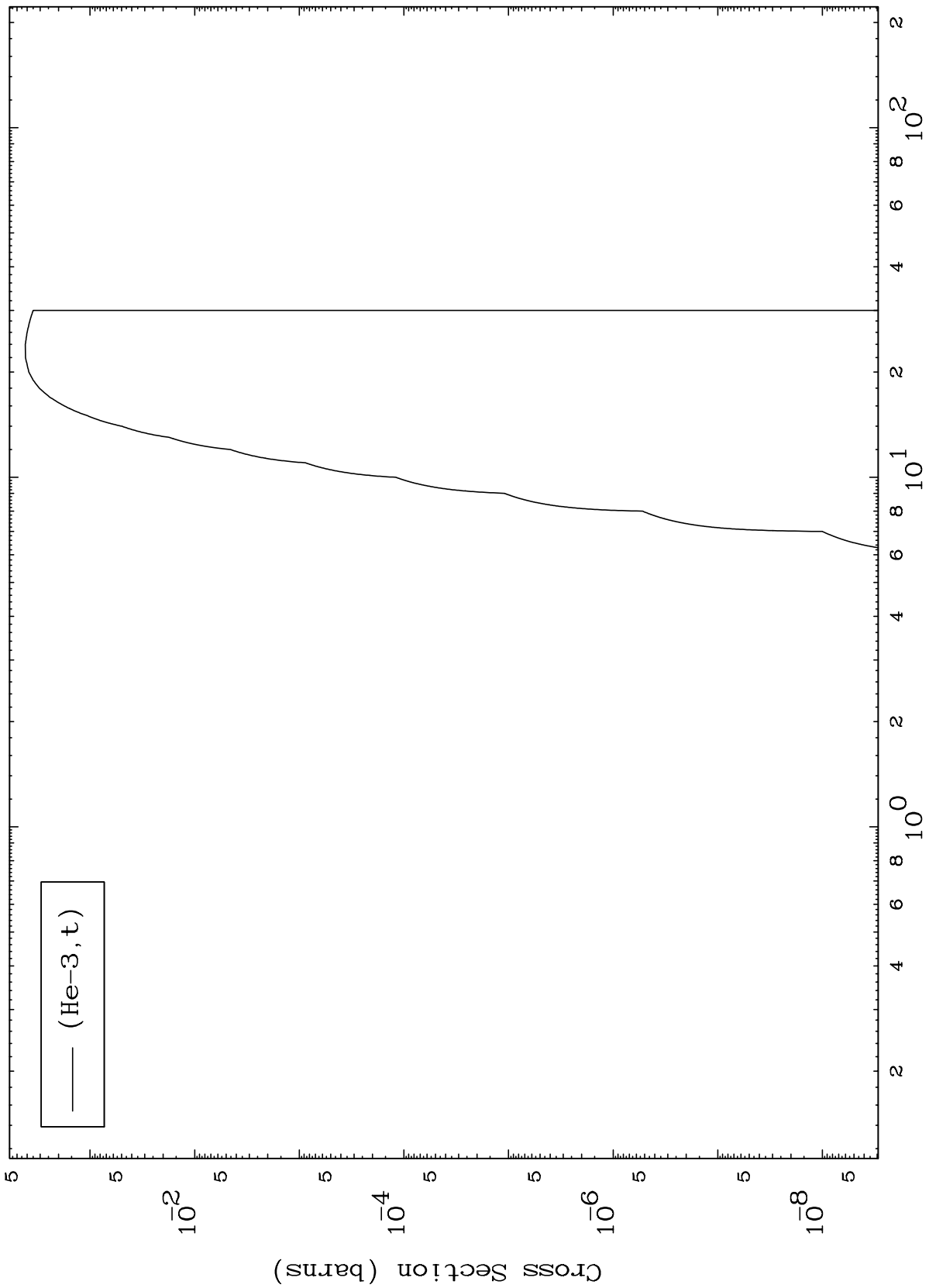


MAT 4934

(He-3,t) Levels

49-In-116

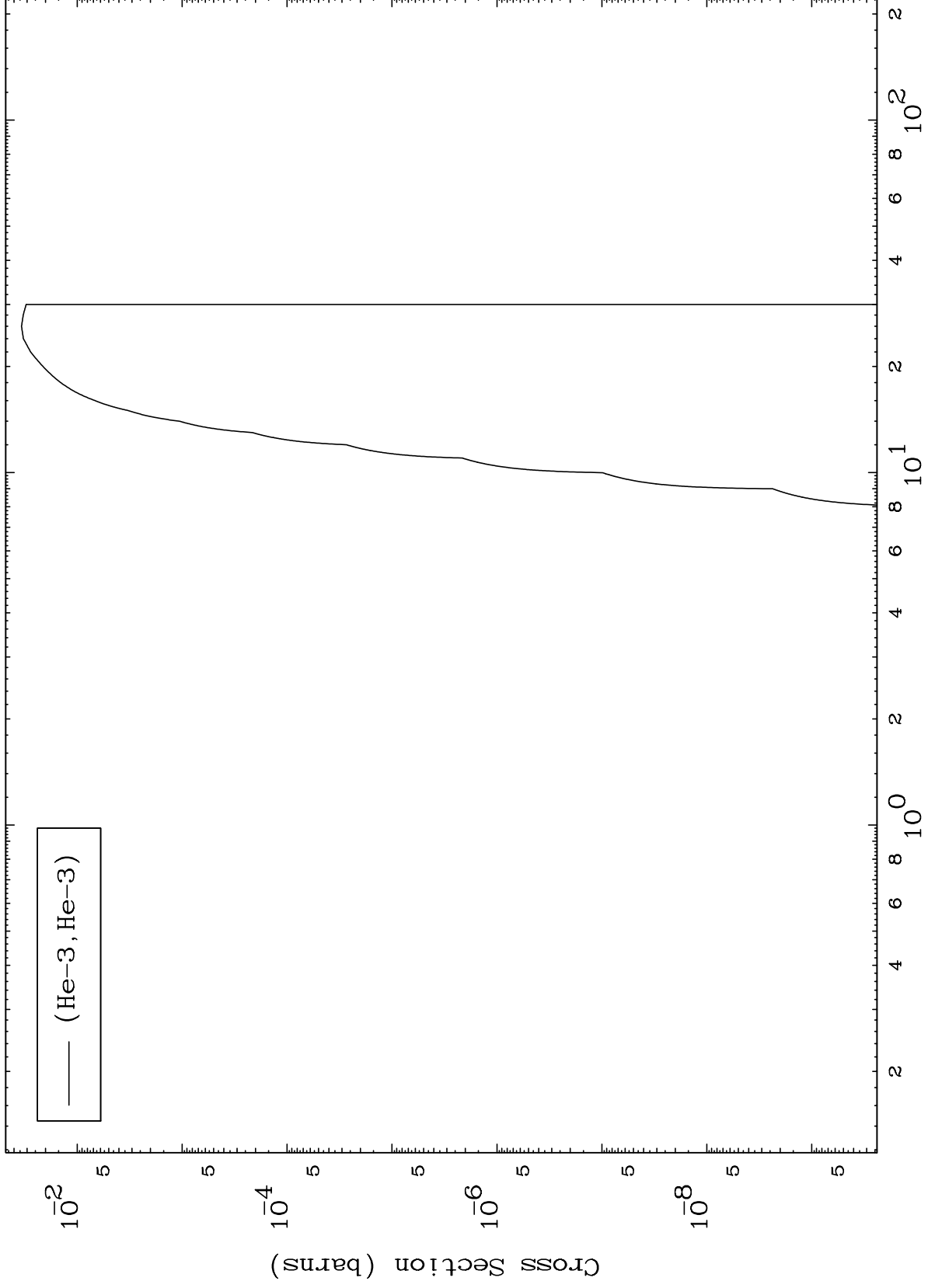
0 Kelvin Cross Sections



MAT 4934

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

49-In-116



— (He-3, He-3)

10

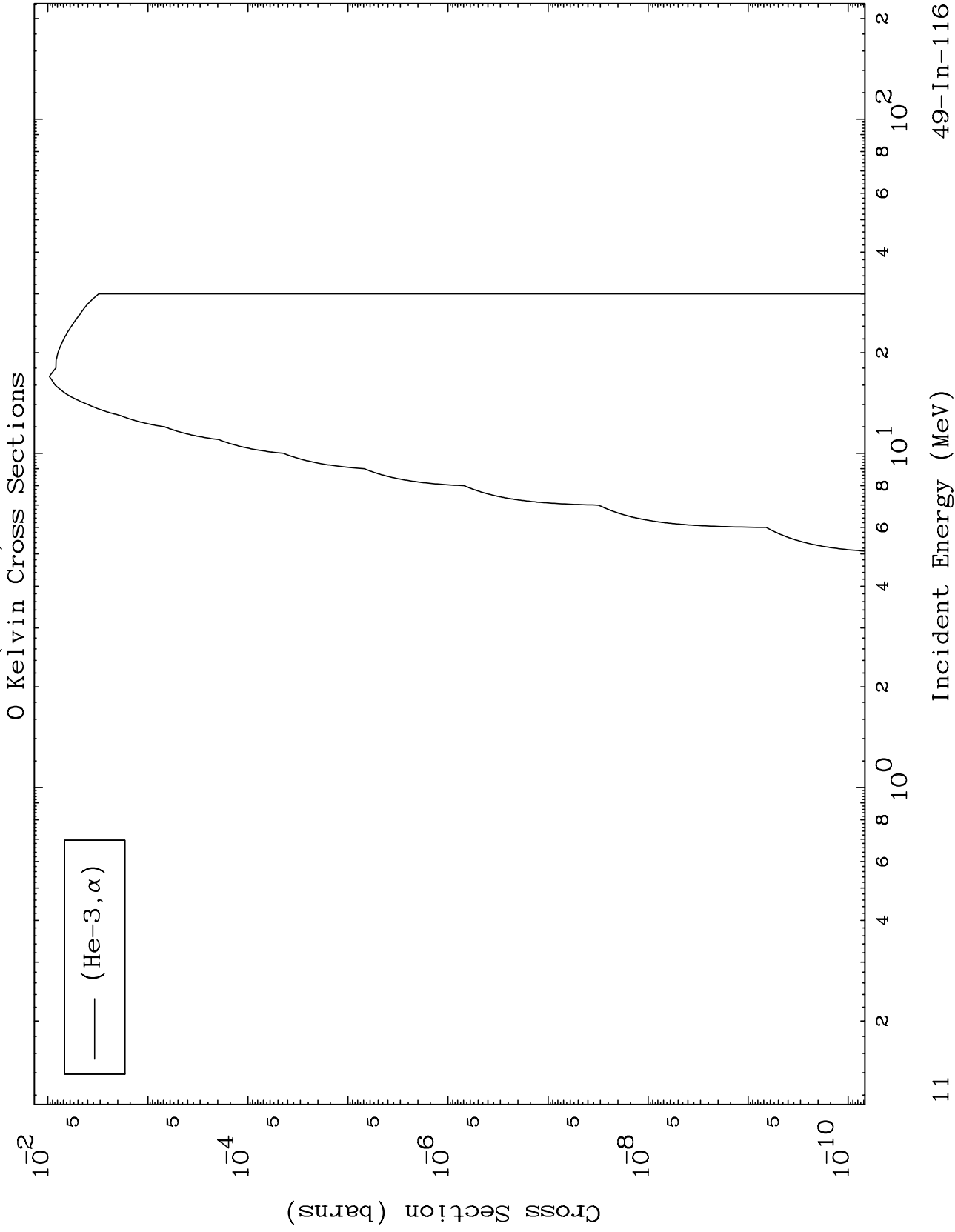
Incident Energy (MeV)

49-In-116

MAT 4934

(He-3,  $\alpha$ ) Levels

49-In-116

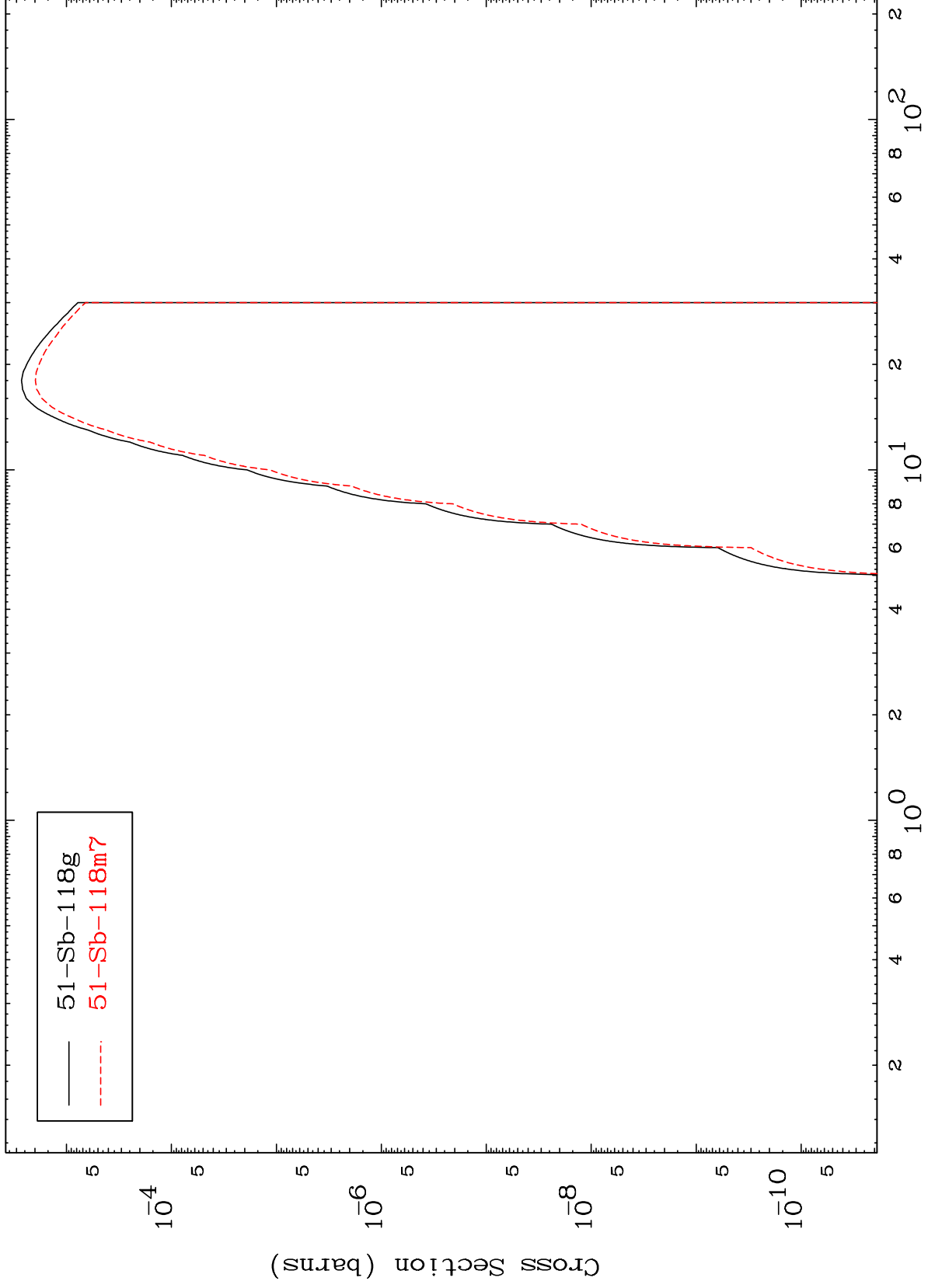


MAT 4934

He-3 Inelastic

49-In-116

Radionuclide Production Cross Section

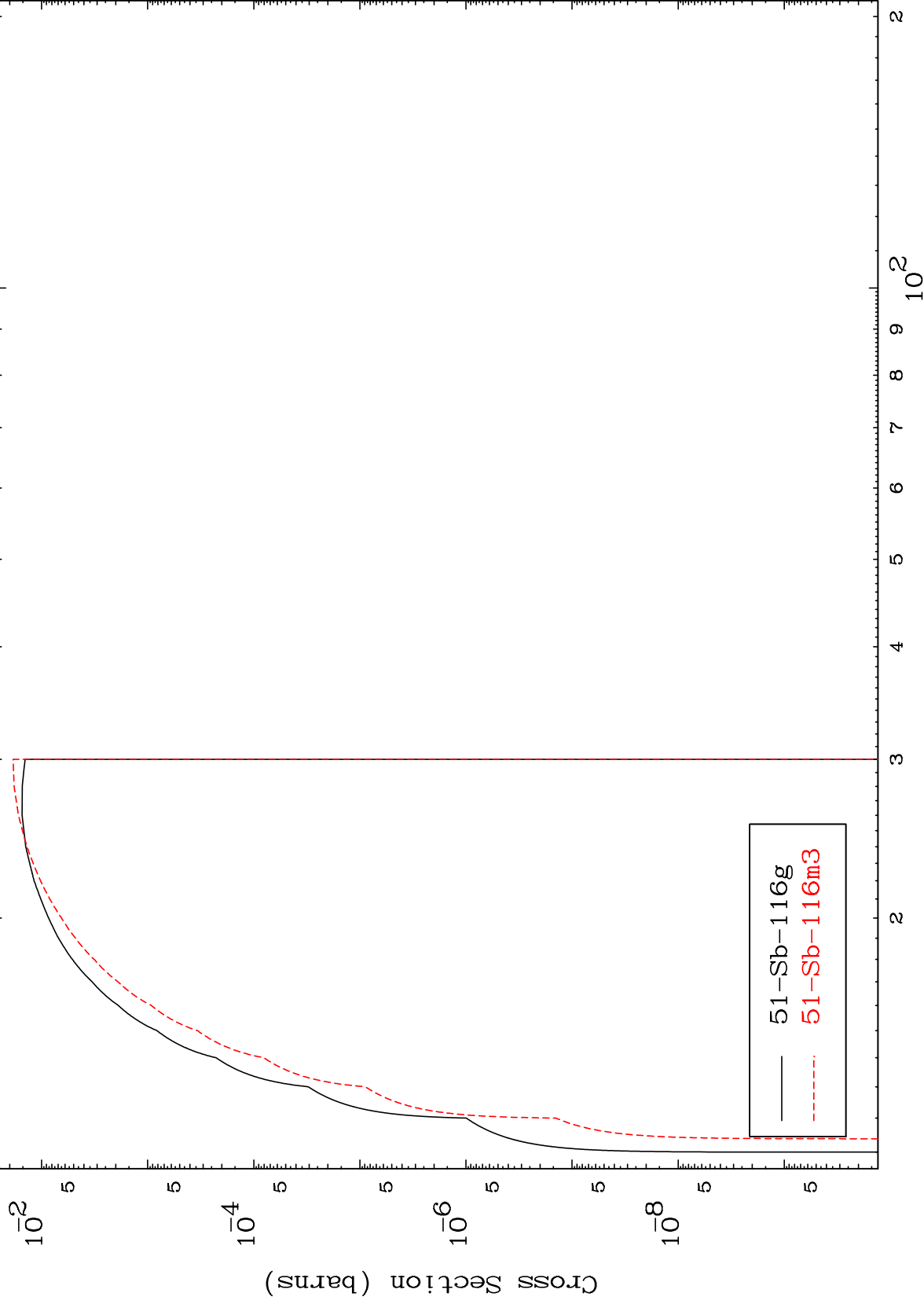


MAT 4934

(He-3,3n)

49-In-116

Radionuclide Production Cross Section

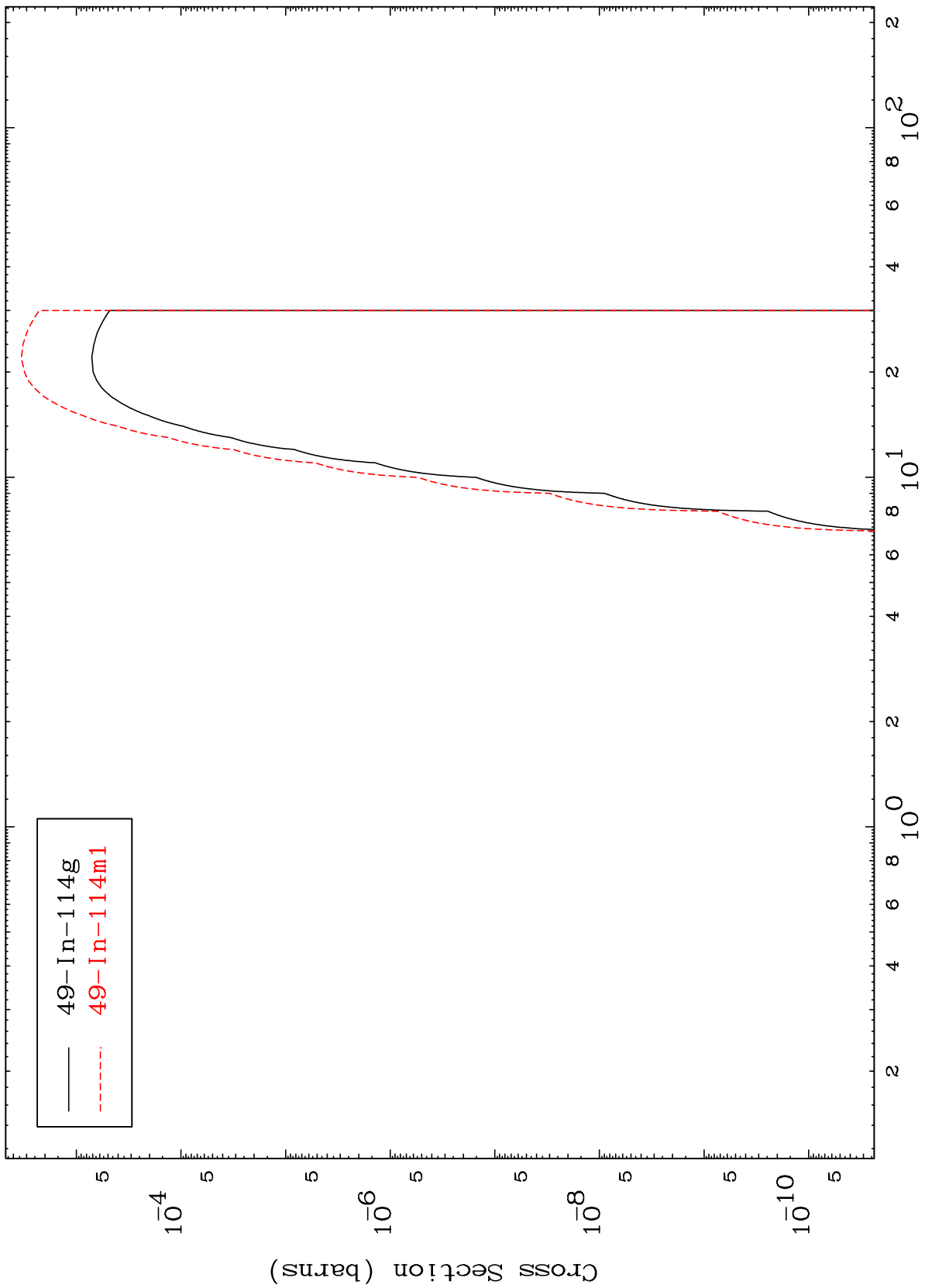


MAT 4934

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

49-In-116

Radionuclide Production Cross Section



14

Incident Energy (MeV)

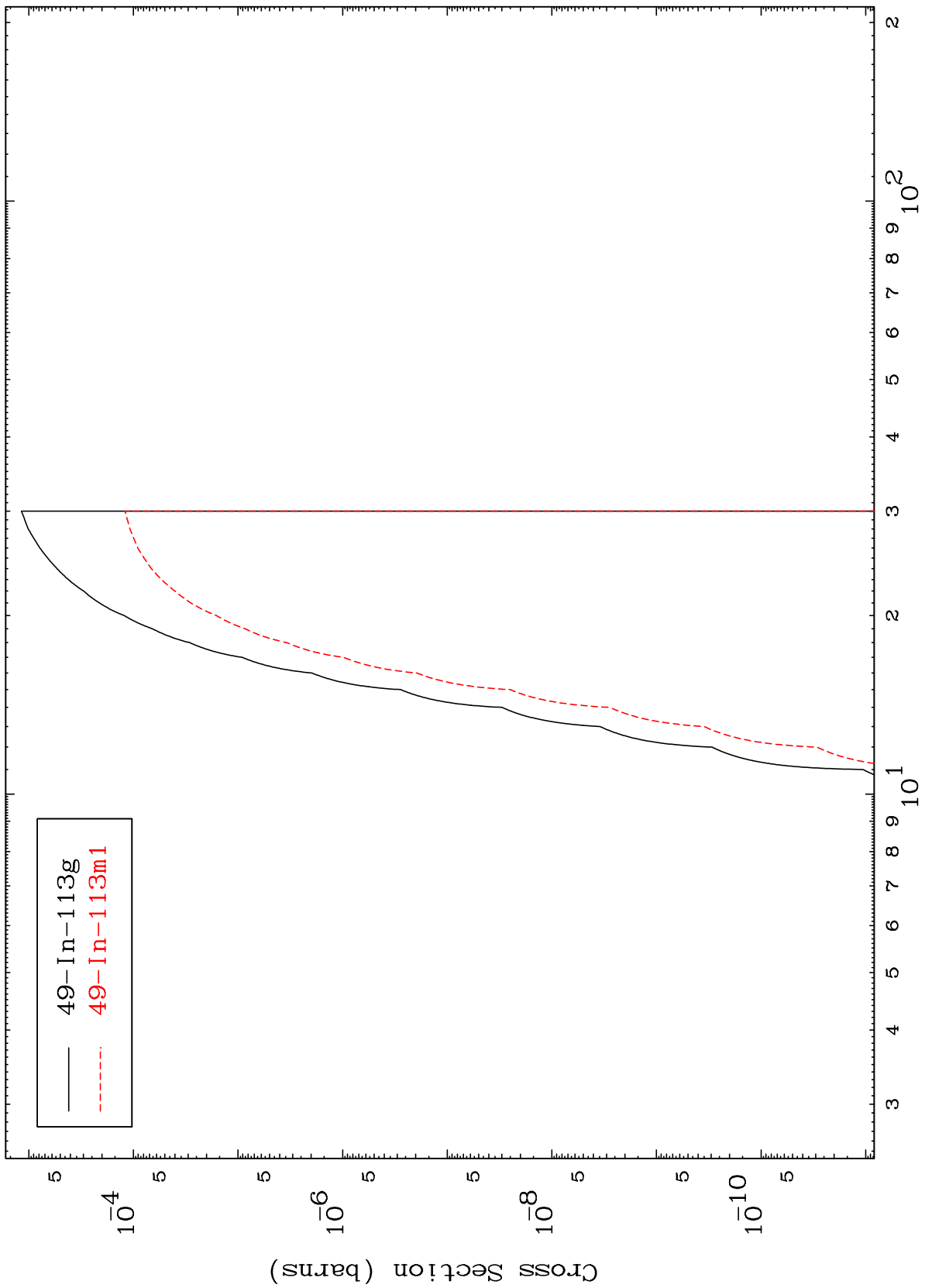
49-In-116

MAT 4934

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

49-In-116

Radionuclide Production Cross Section



15

Incident Energy (MeV)

49-In-116

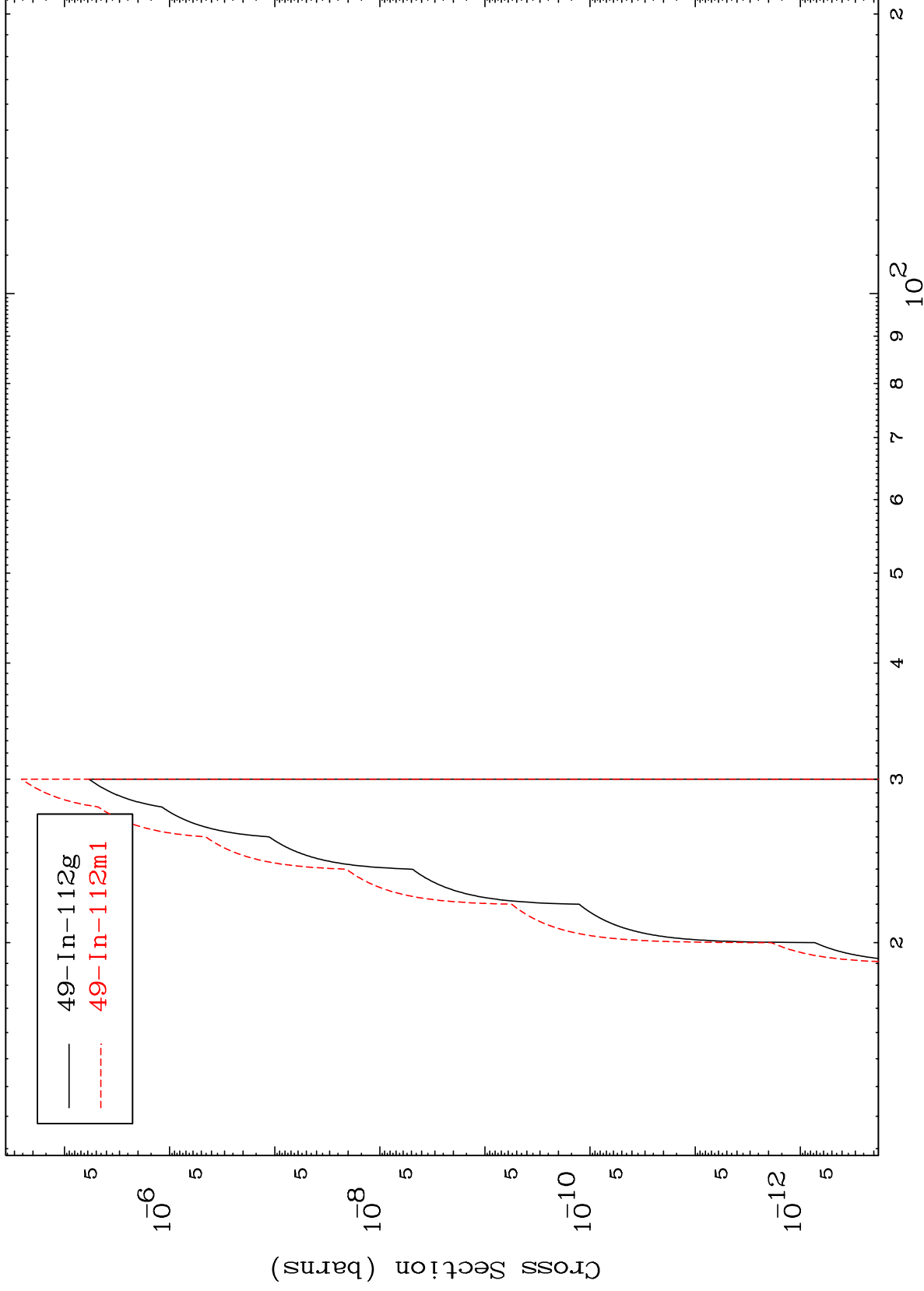


MAT 4934

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

49-In-116

Radionuclide Production Cross Section



16

Incident Energy (MeV)

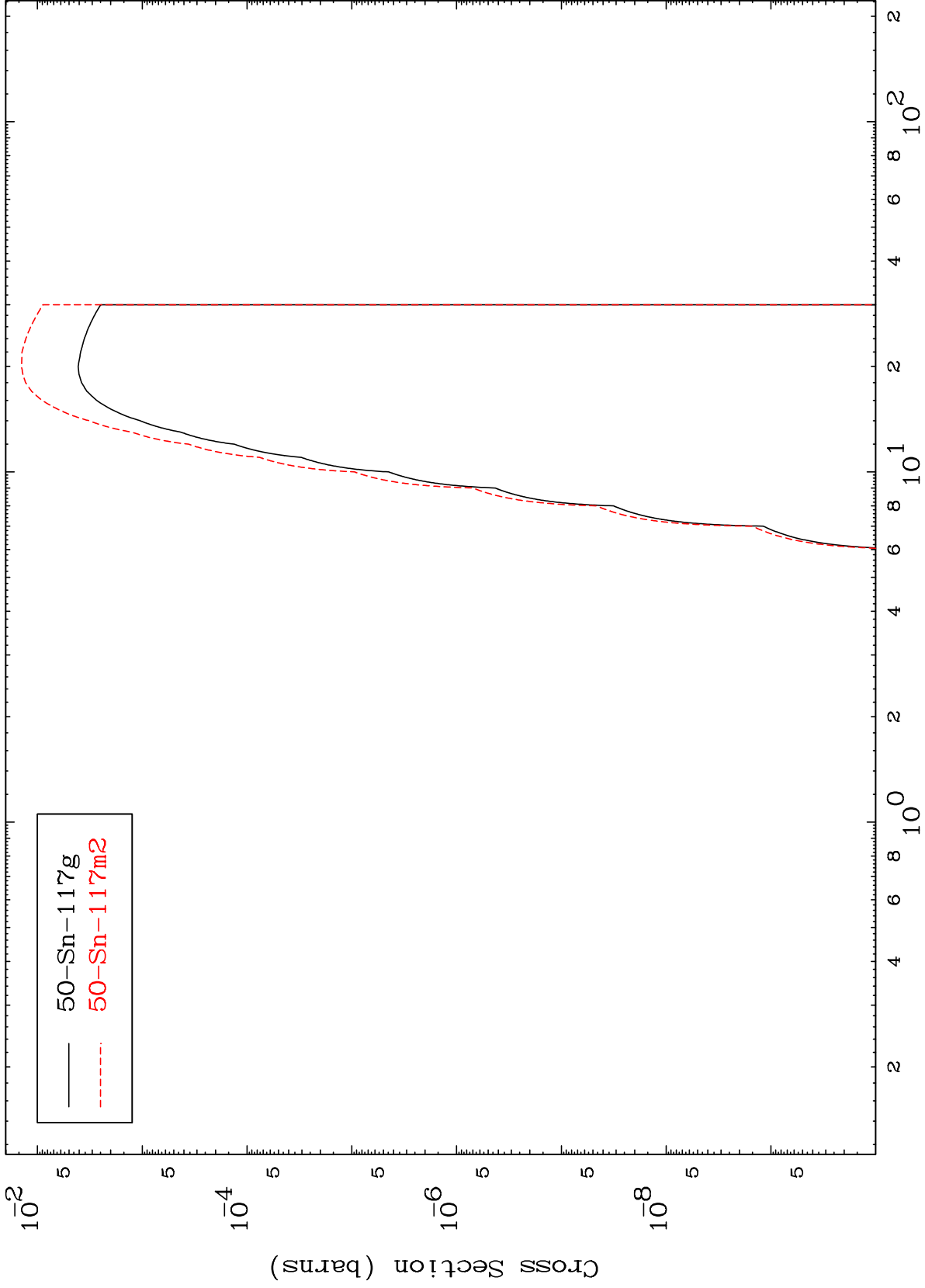
49-In-116

MAT 4934

(He-3, n') p

49-In-116

Radionuclide Production Cross Section



17

Incident Energy (MeV)

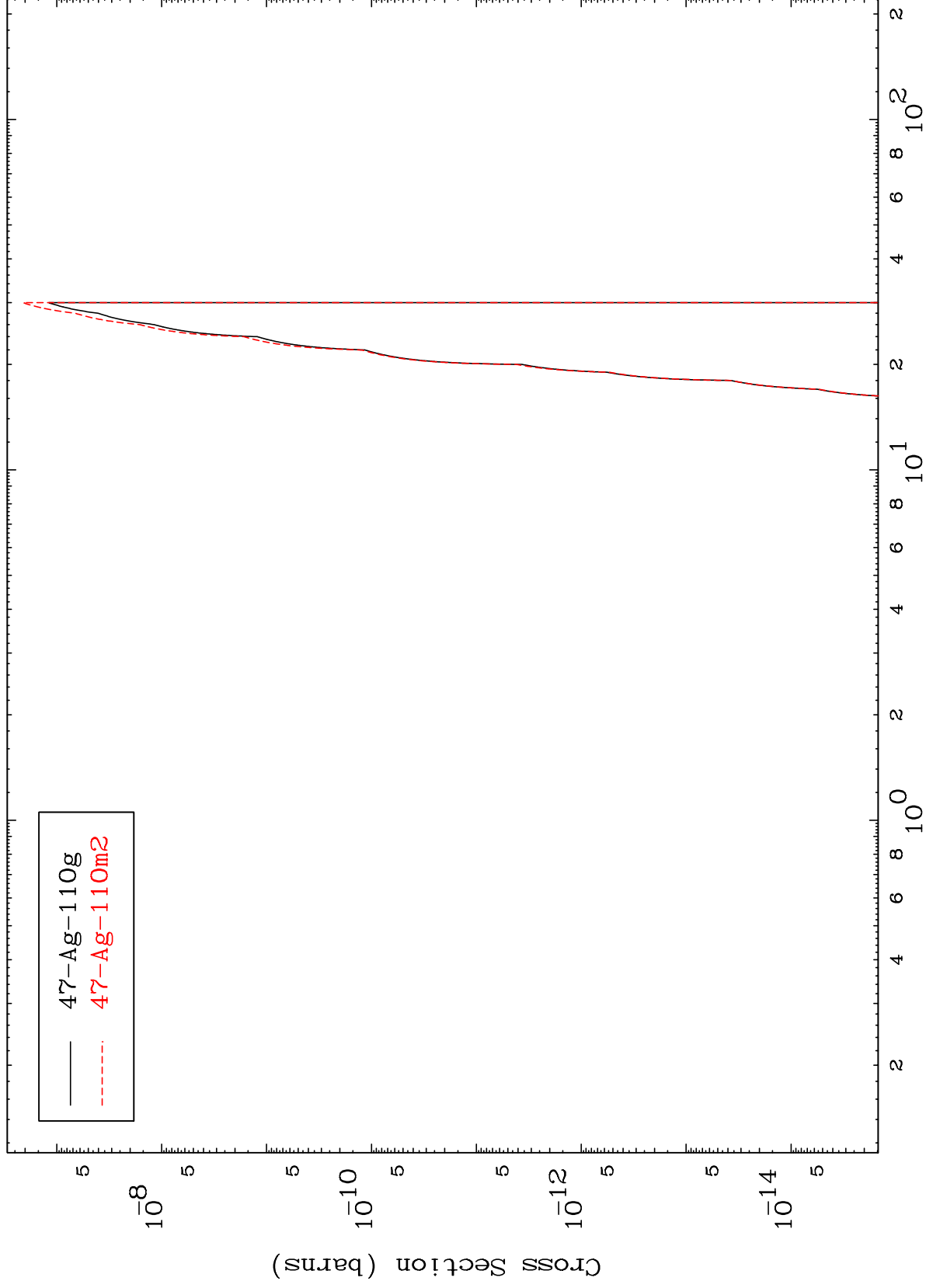
49-In-116

MAT 4934

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

49-In-116

Radionuclide Production Cross Section



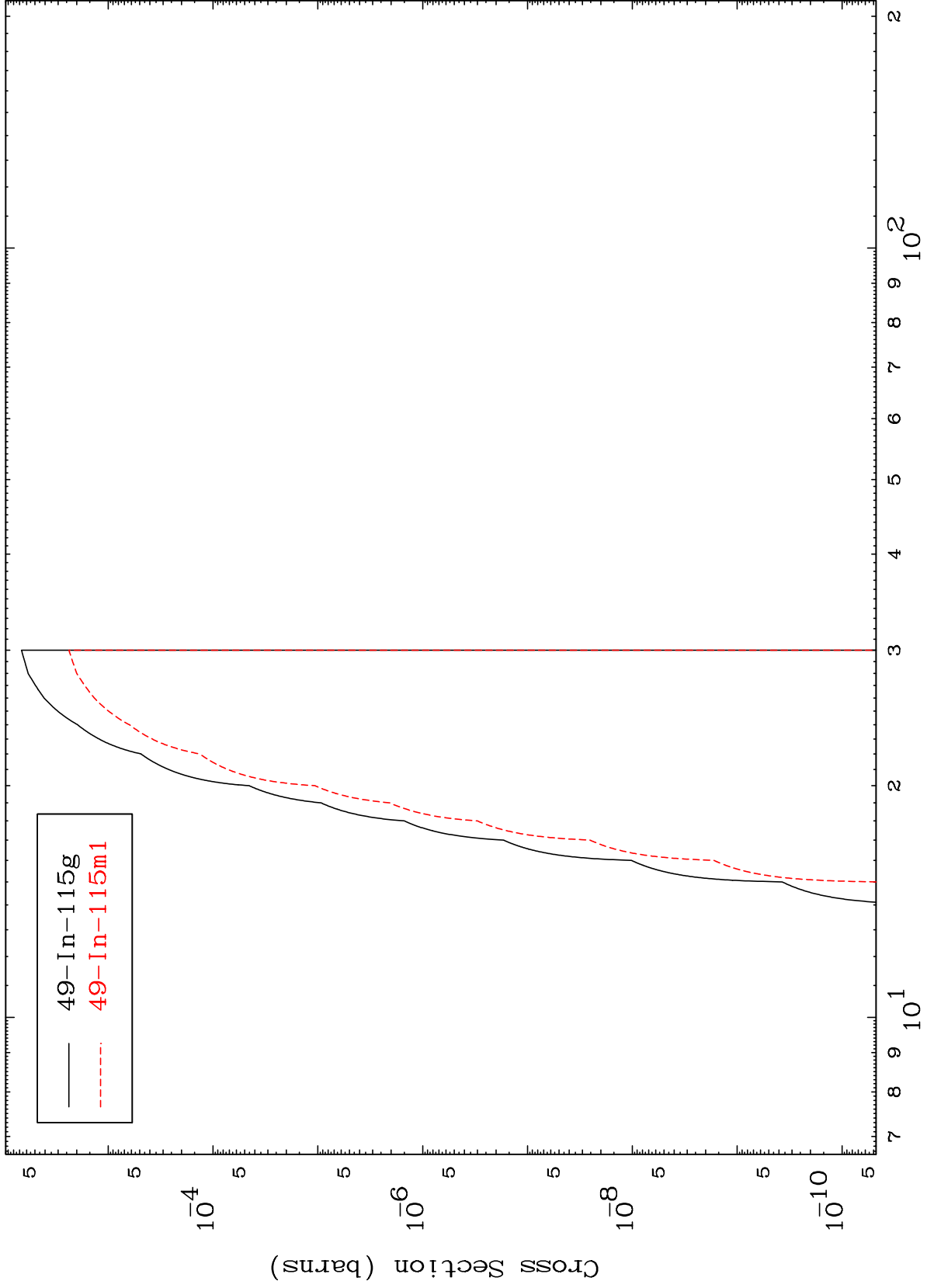
— 47-Ag-110g  
- - - 47-Ag-110m2

MAT 4934

(He-3, n') He-3

49-In-116

Radionuclide Production Cross Section



19

Incident Energy (MeV)

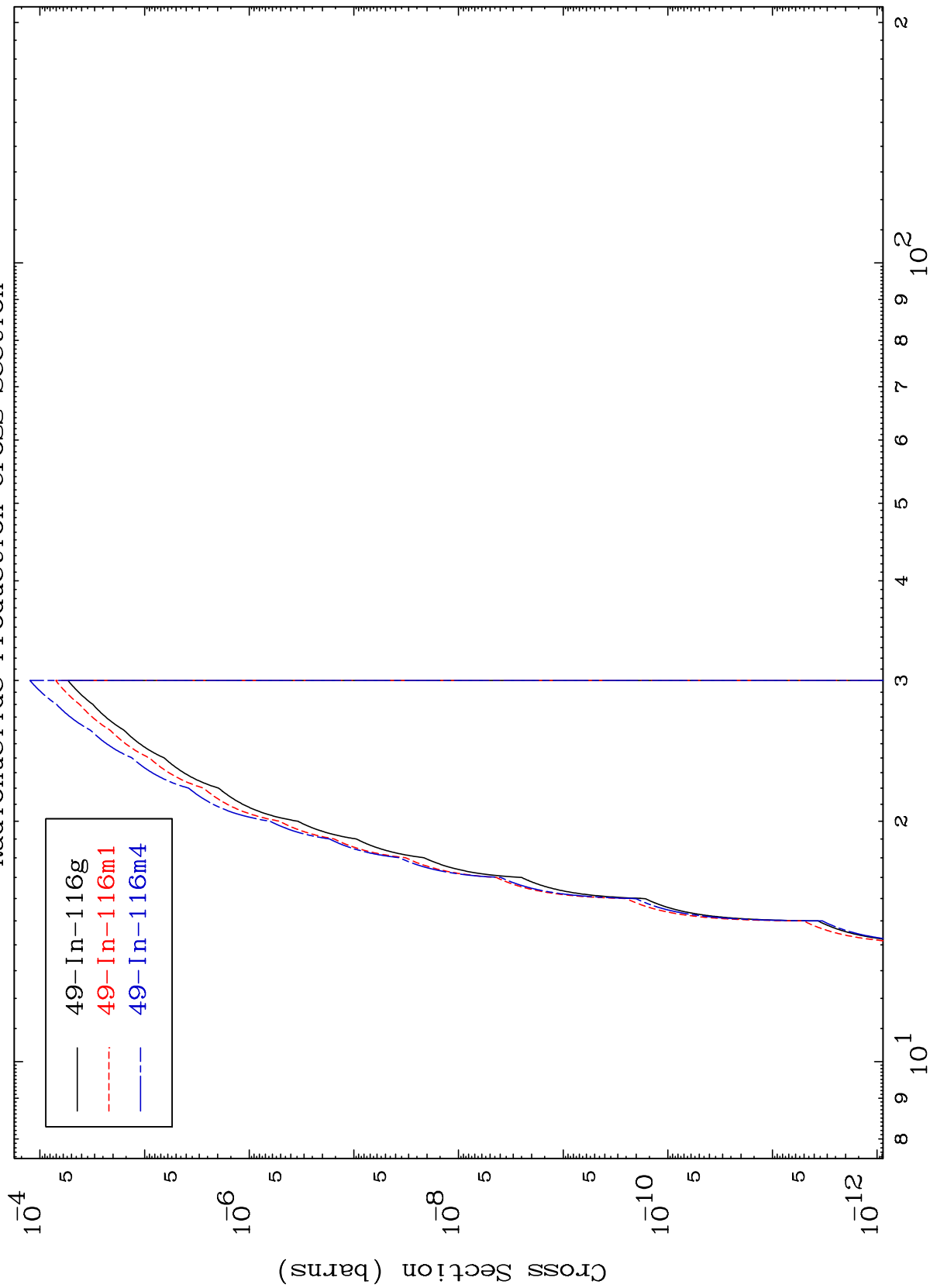
49-In-116

MAT 4934

49-In-116

(He-3,2n) p

Radionuclide Production Cross Section

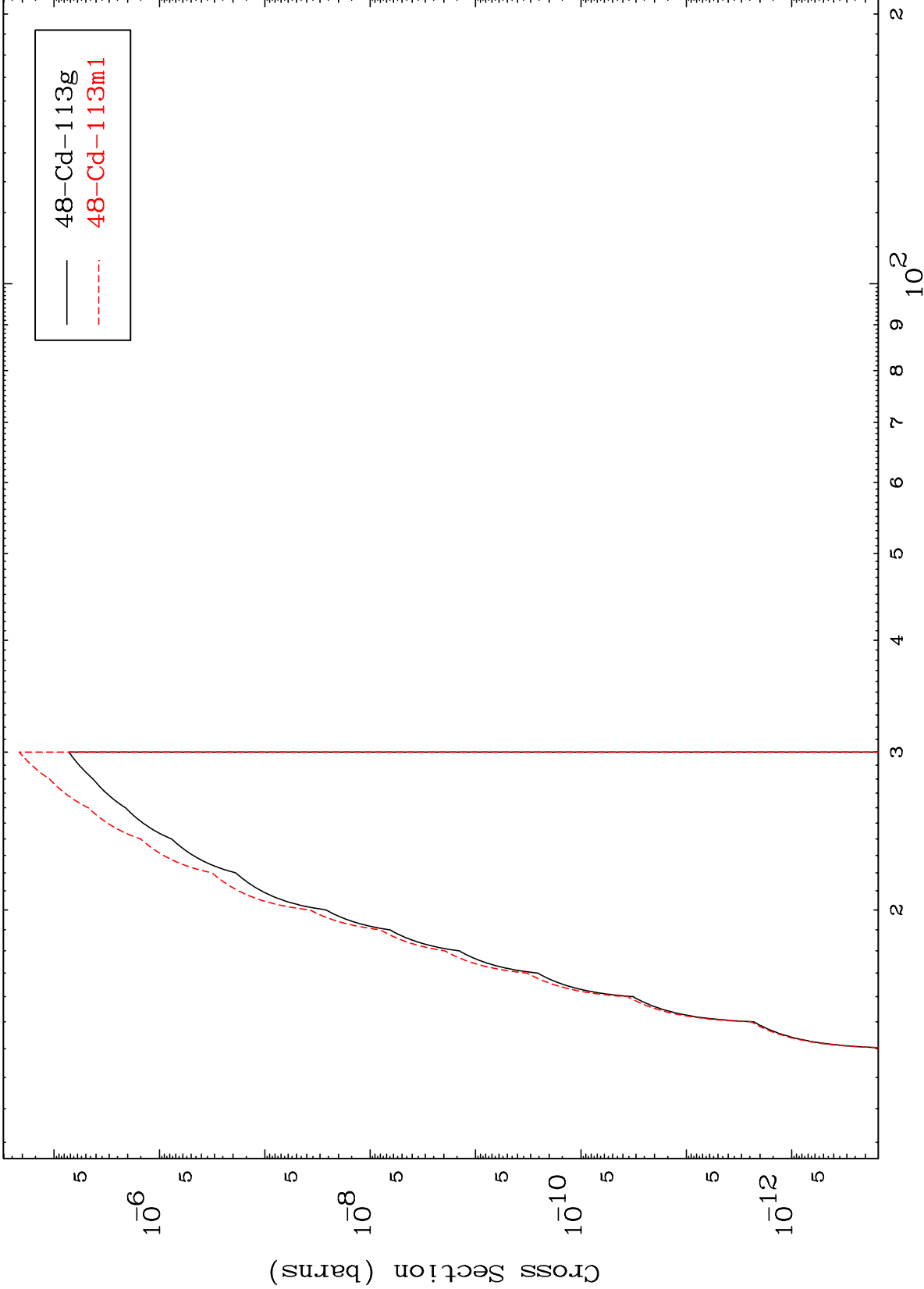


49-In-116

Incident Energy (MeV)

20

Radionuclide Production Cross Section

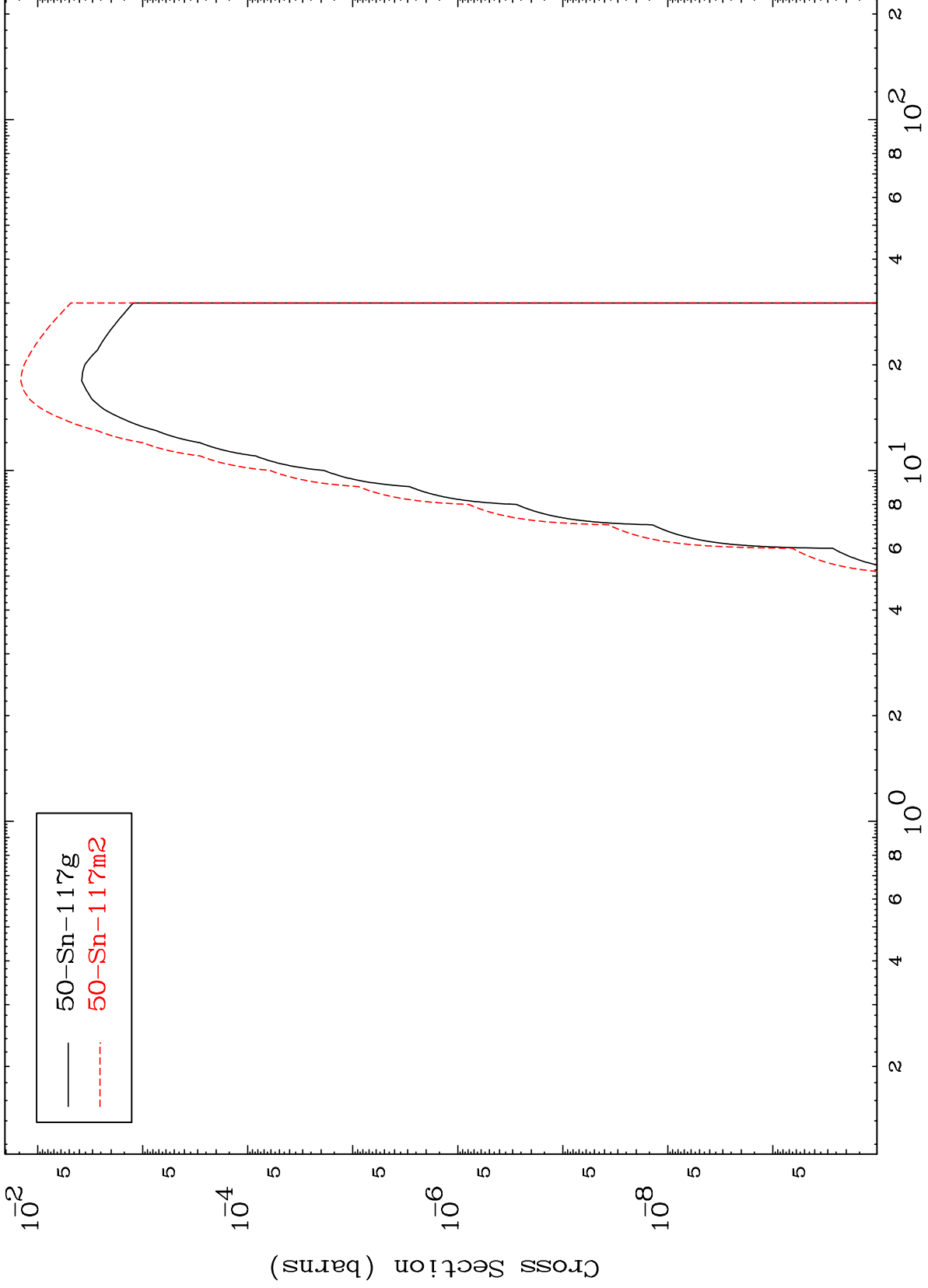


MAT 4934

(He-3, d)

49-In-116

Radionuclide Production Cross Section



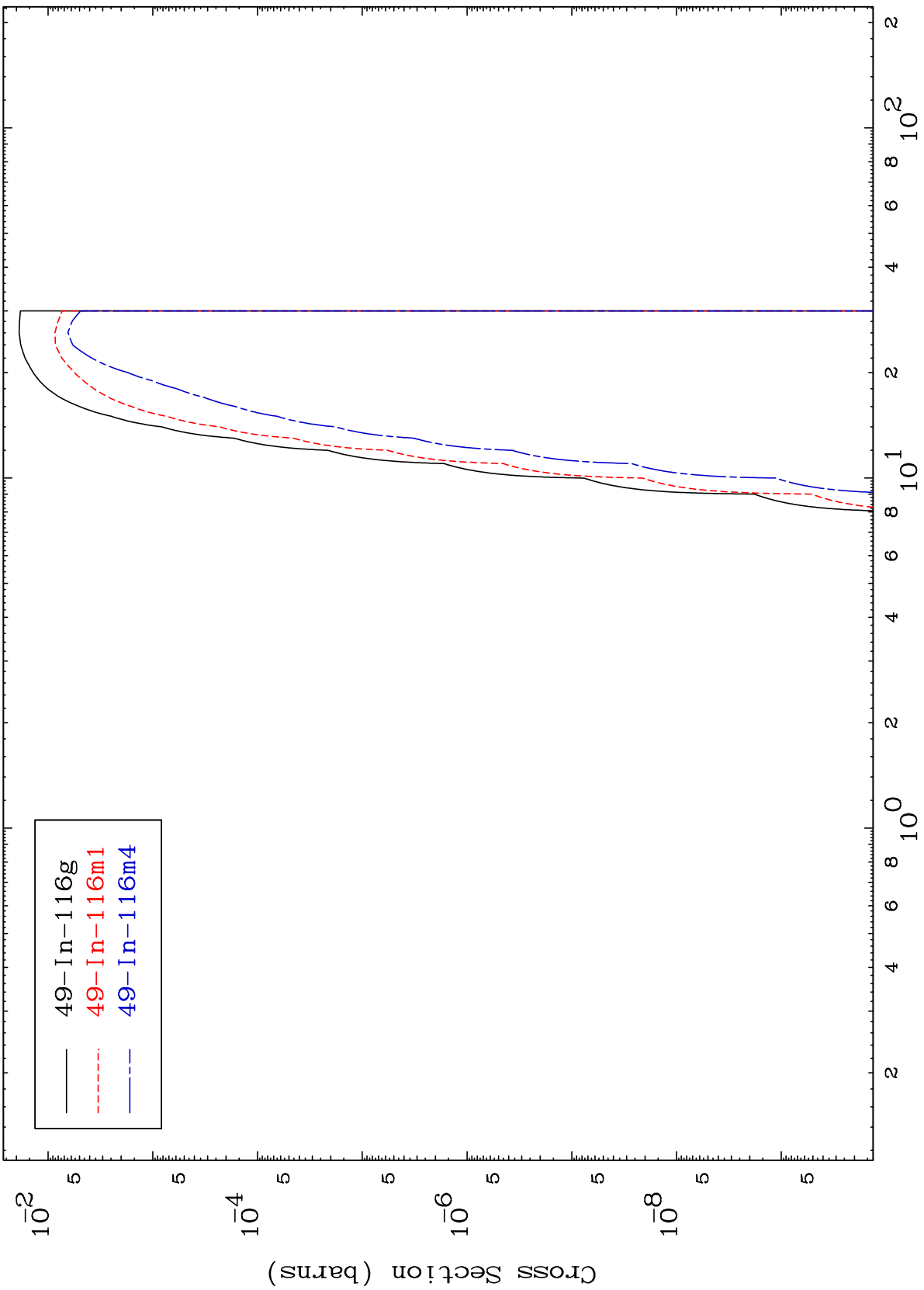
50-Sn-117g  
50-Sn-117m2

MAT 4934

(He-3, He-3)

49-In-116

Radionuclide Production Cross Section



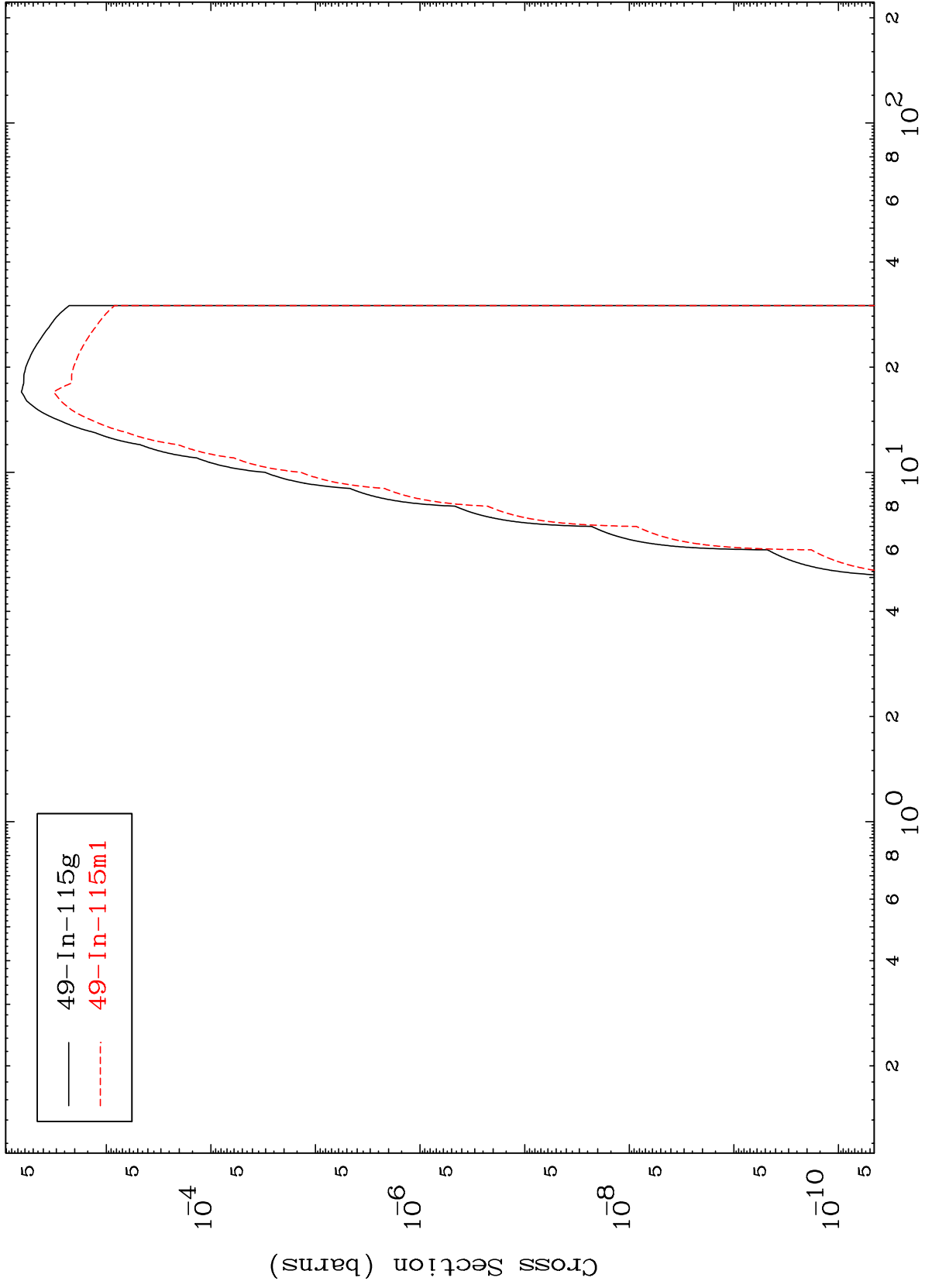


MAT 4934

(He-3,  $\alpha$ )

49-In-116

Radionuclide Production Cross Section

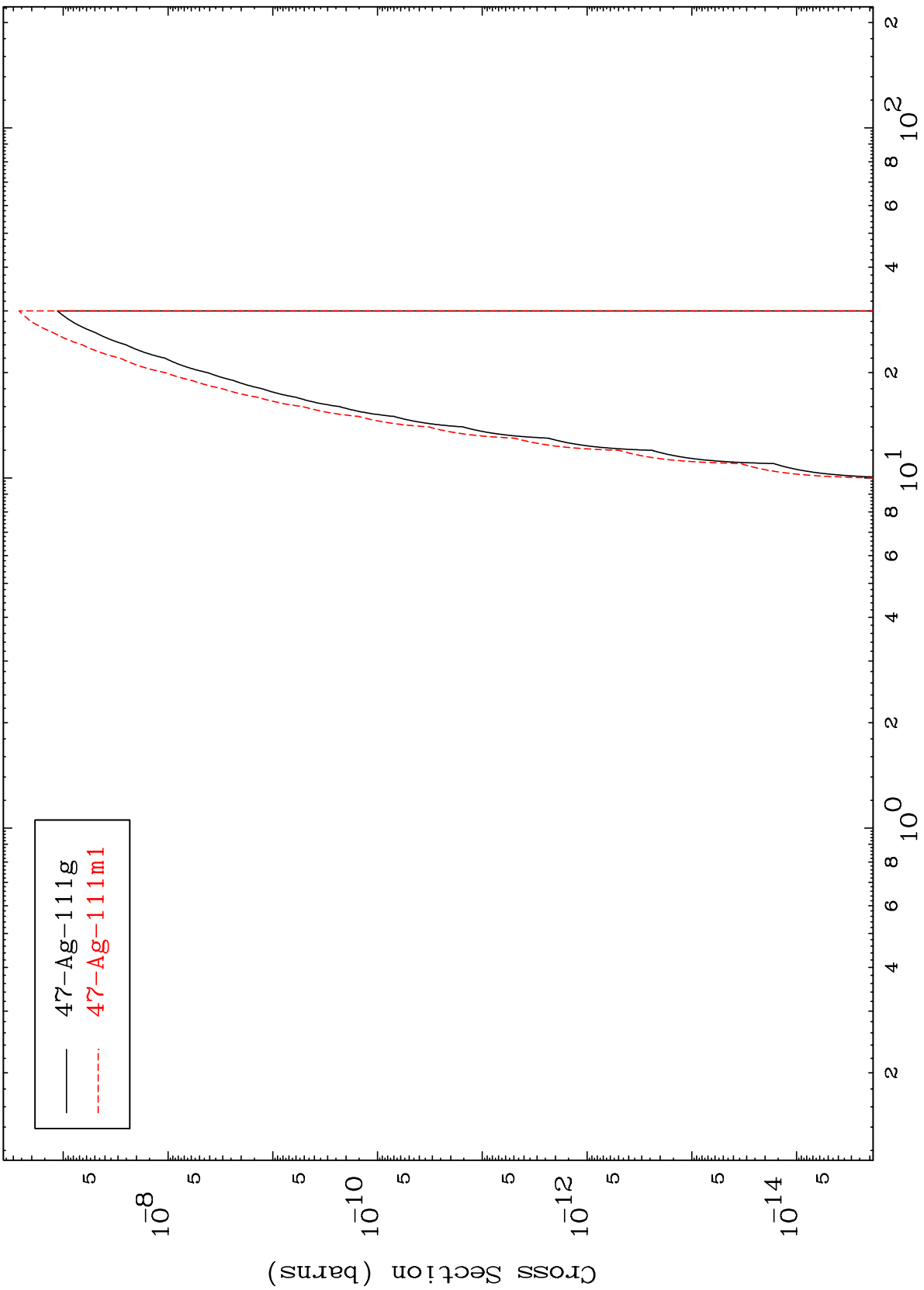


MAT 4934

(He-3, 2α)

49-In-116

Radionuclide Production Cross Section

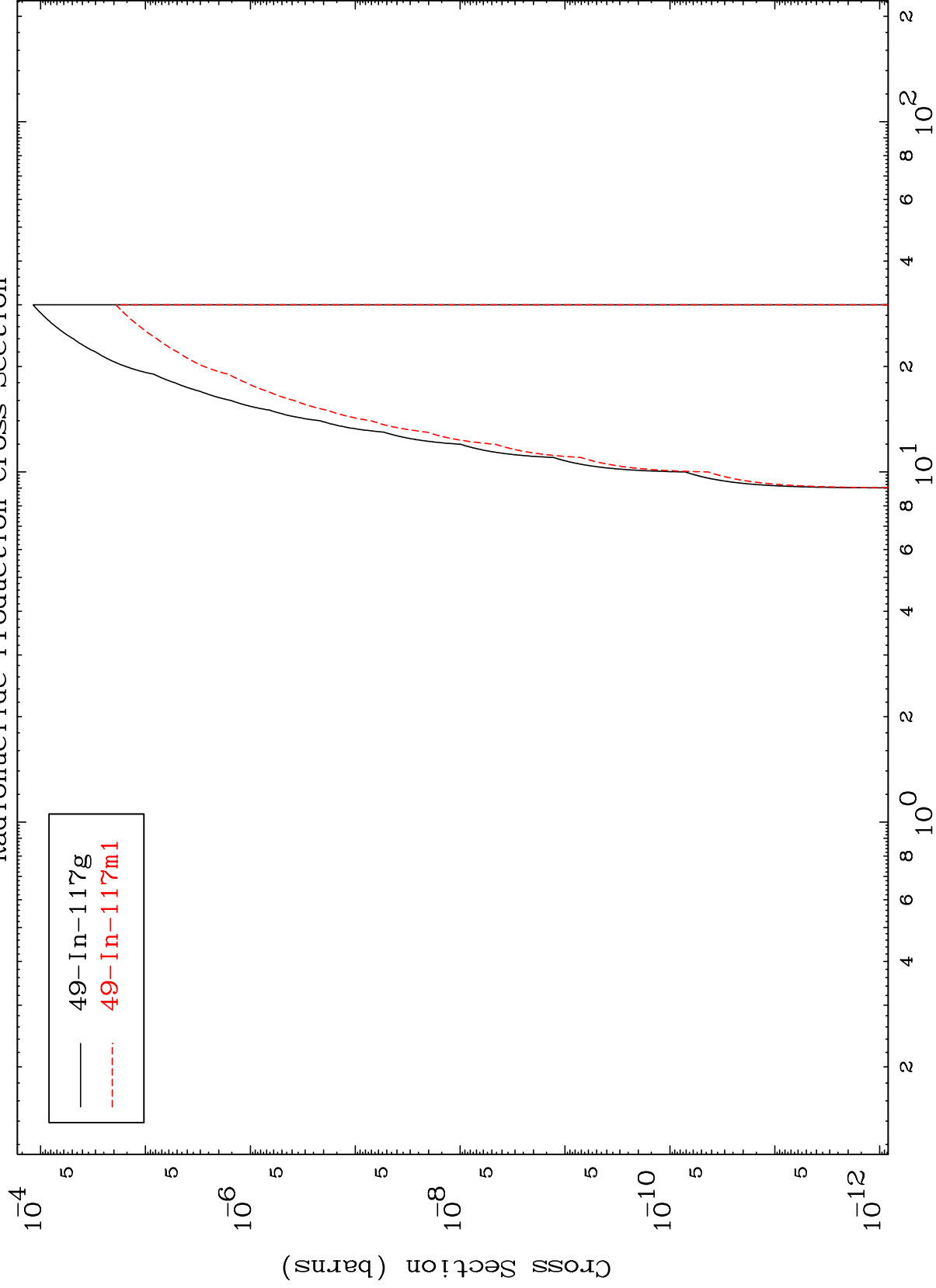


MAT 4934

(He-3,2p)

49-In-116

Radionuclide Production Cross Section



26

Incident Energy (MeV)

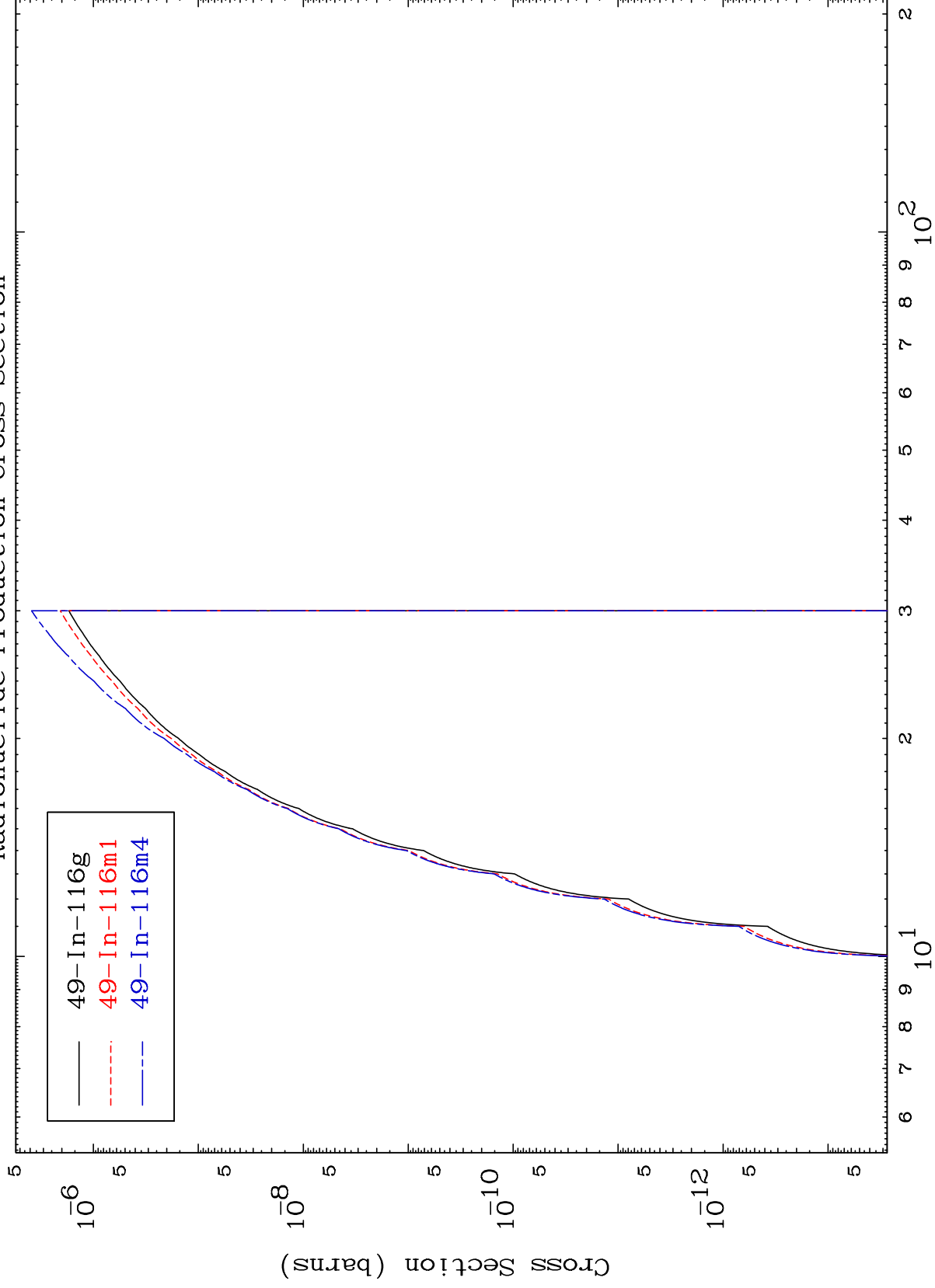
49-In-116

MAT 4934

49-In-116

(He-3,p) d

Radionuclide Production Cross Section



27

Incident Energy (MeV)

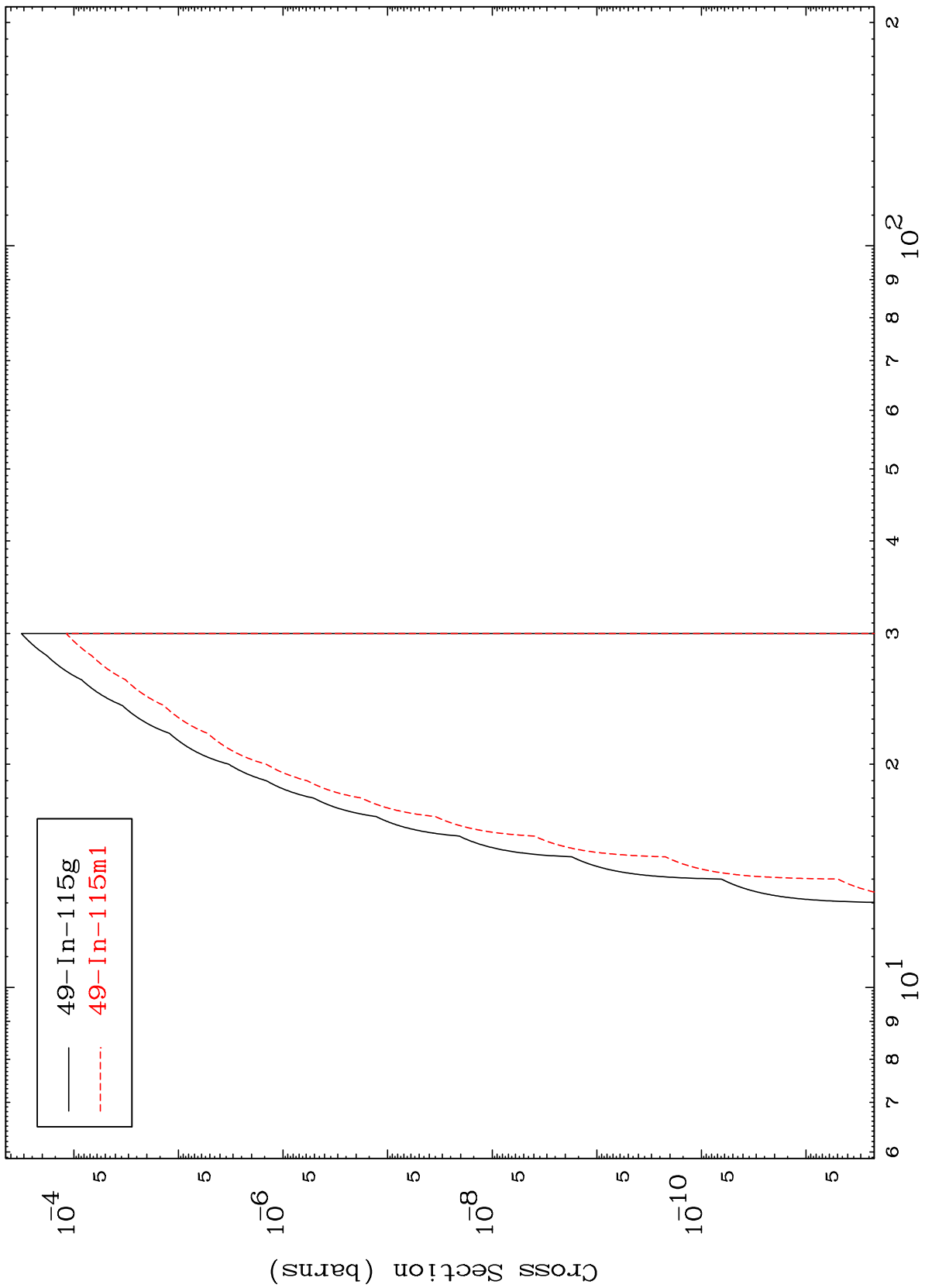
49-In-116

MAT 4934

(He-3,p) t

49-In-116

Radionuclide Production Cross Section



Legend:  
— 49-In-115g  
- - - 49-In-115m1

28

Incident Energy (MeV)

49-In-116

MAT 4934

(He-3,d)  $\alpha$

49-In-116

Radionuclide Production Cross Section

