

Program EVALPLOT  
(Version 2018-1)

by

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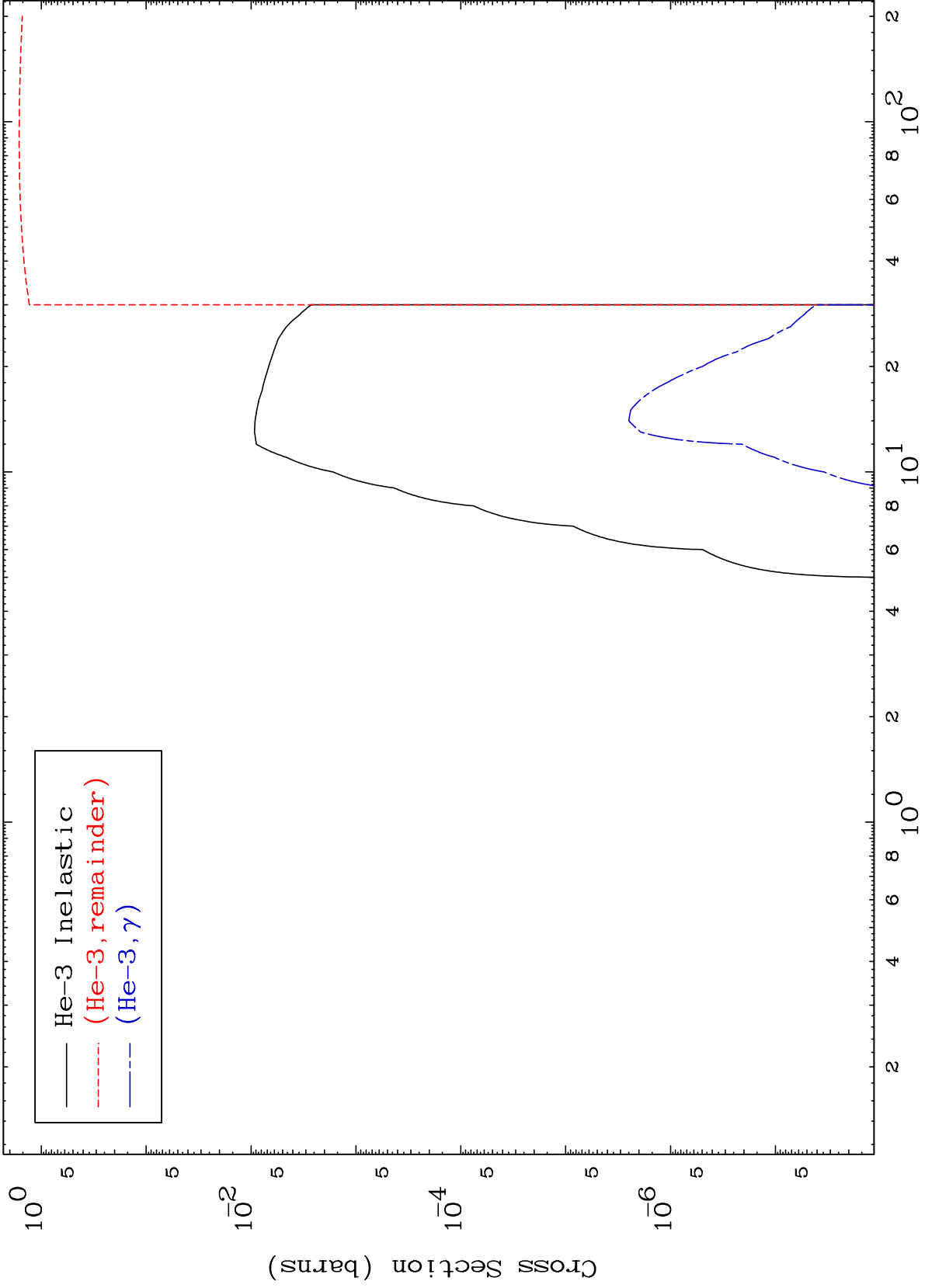
Press Mouse Button to Start

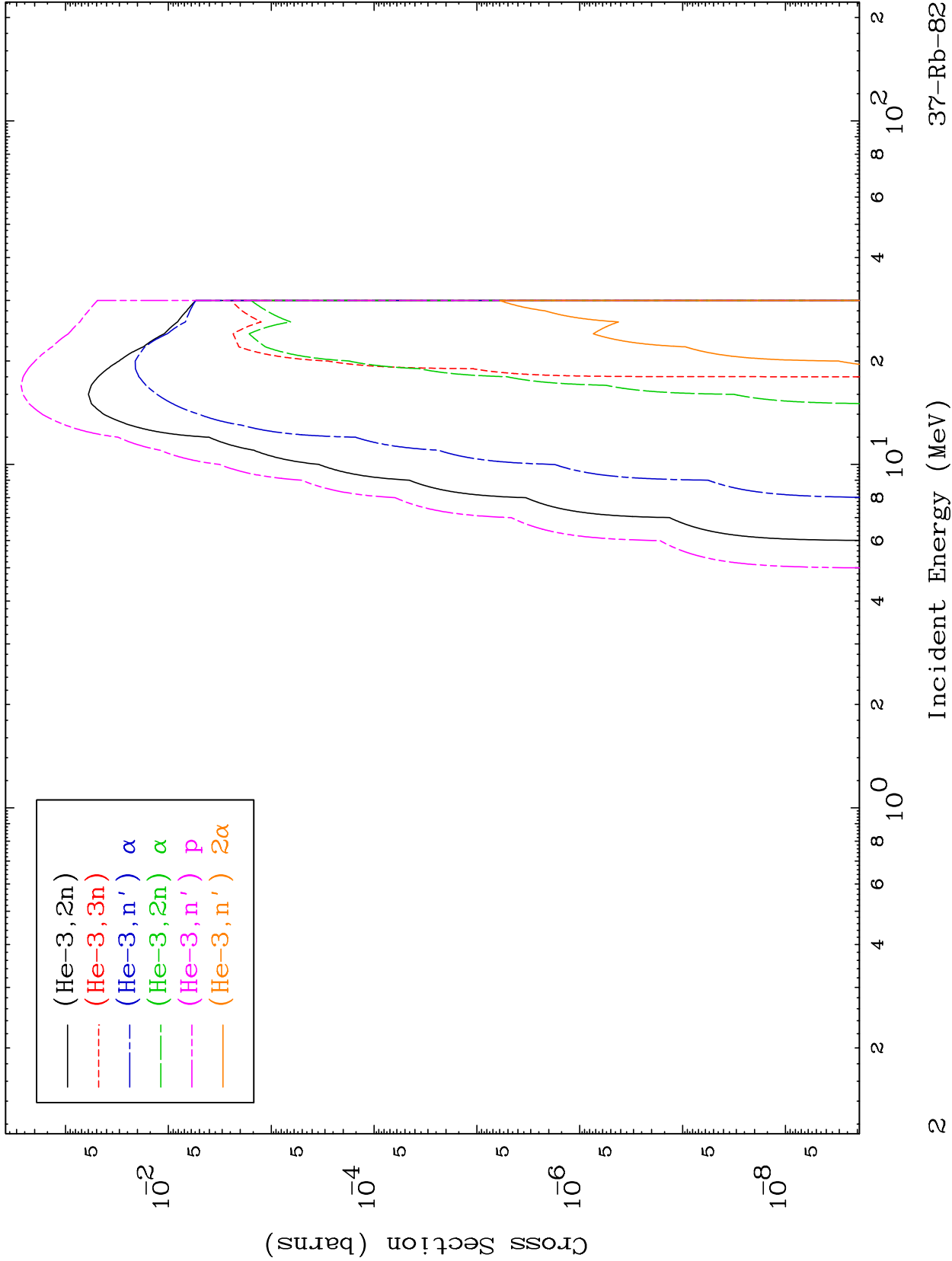
MAT 3717

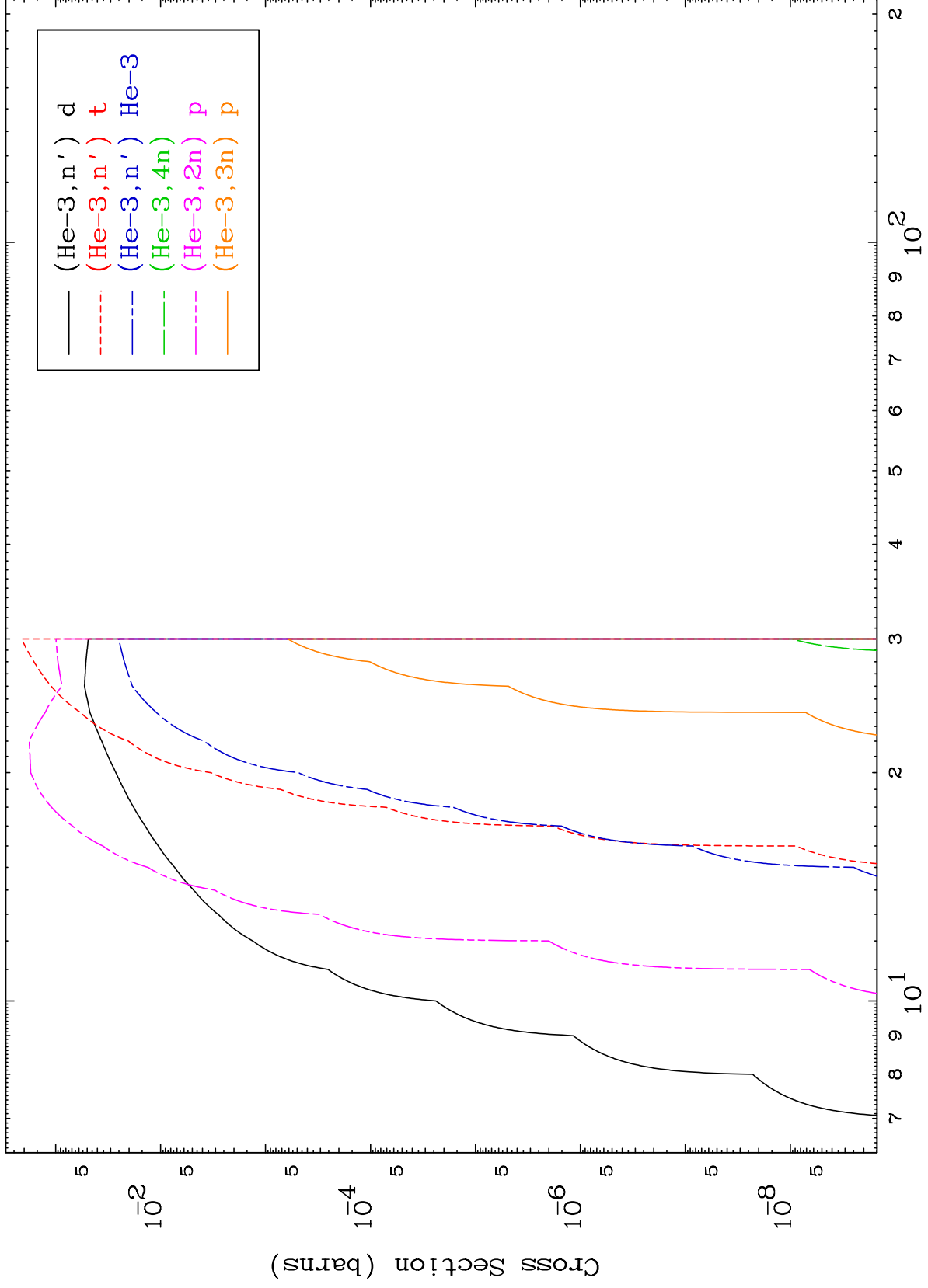
He-3 Major

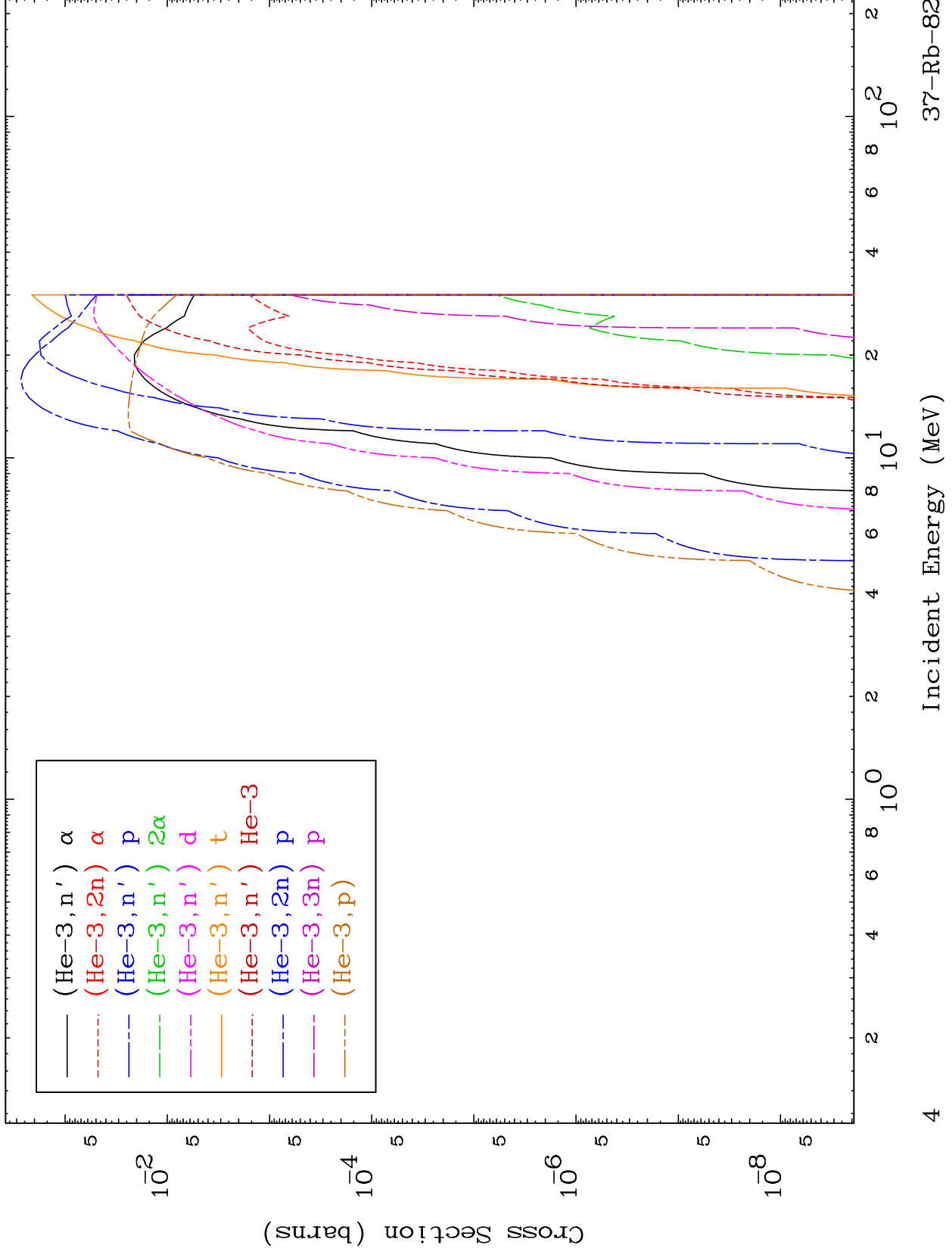
37-Rb-82

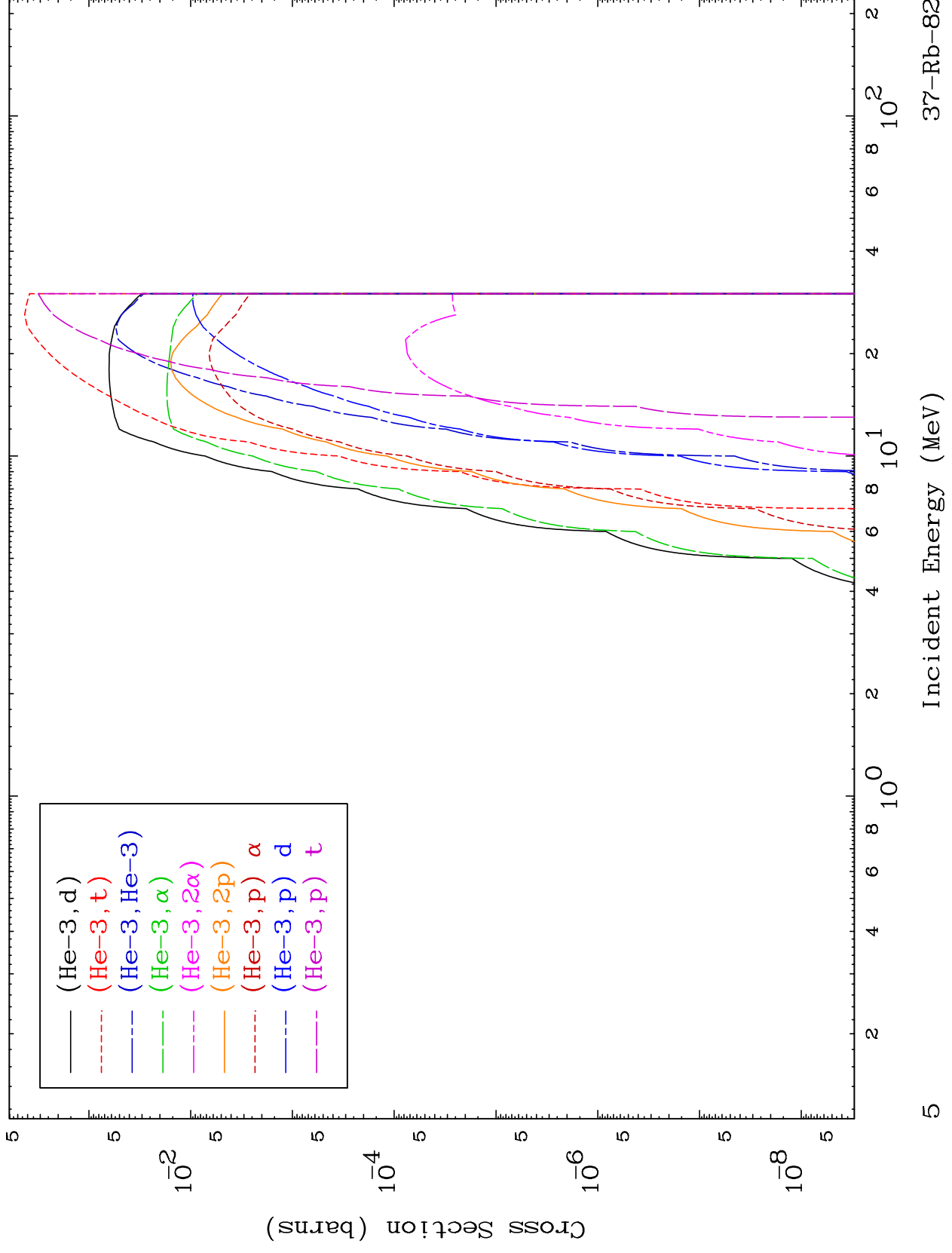
0 Kelvin Cross Sections







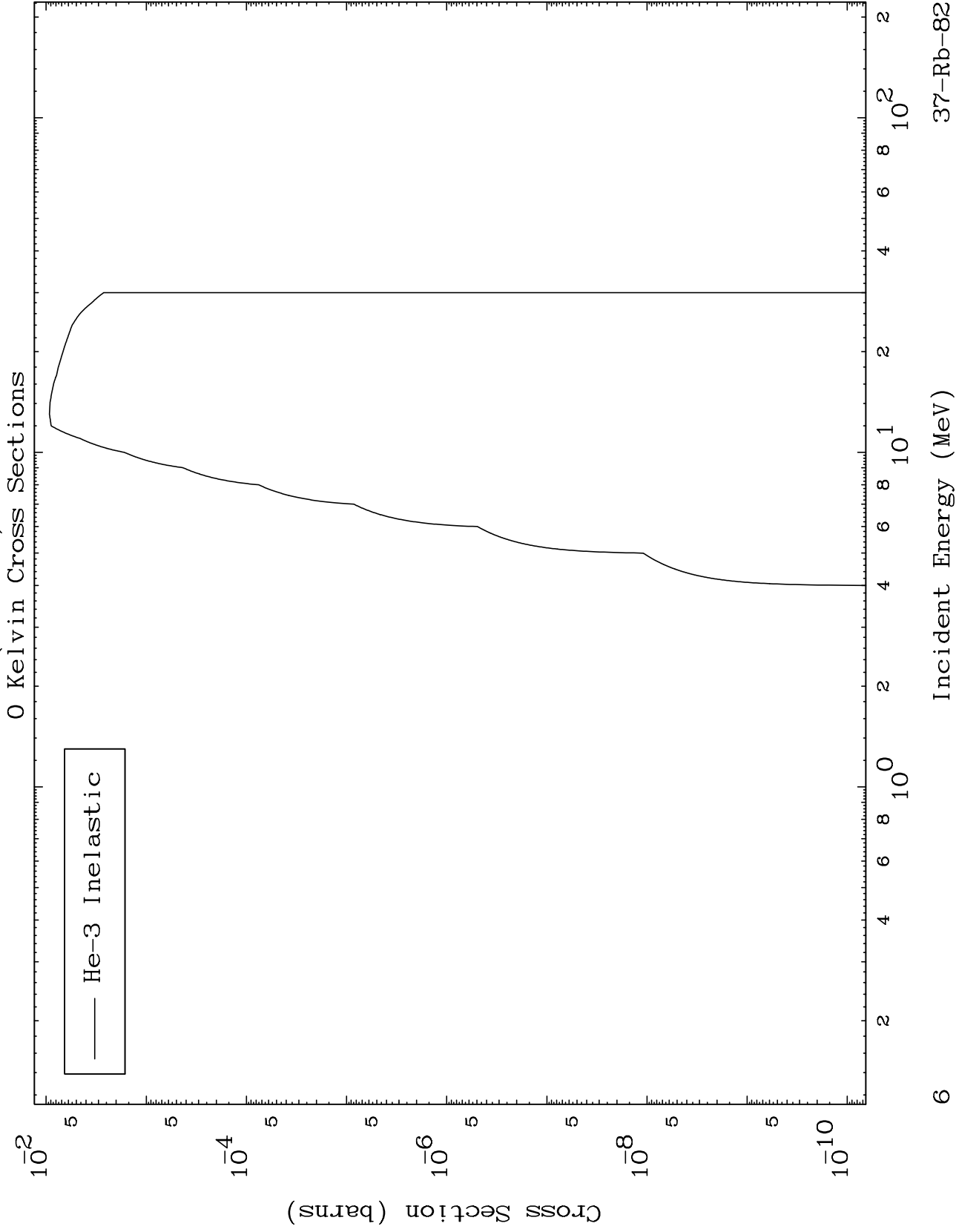




MAT 3717

(He-3, n') Level

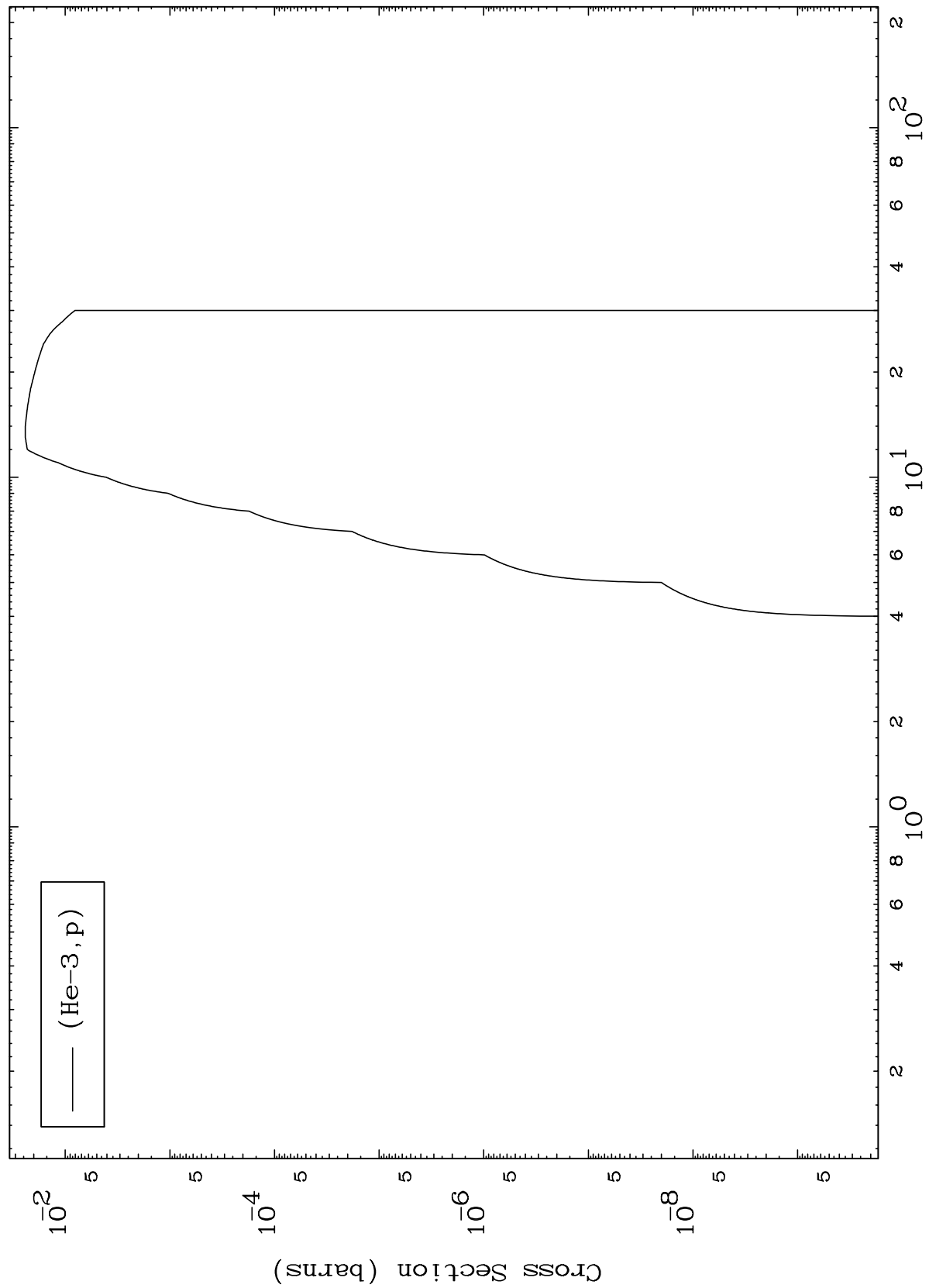
37-Rb-82



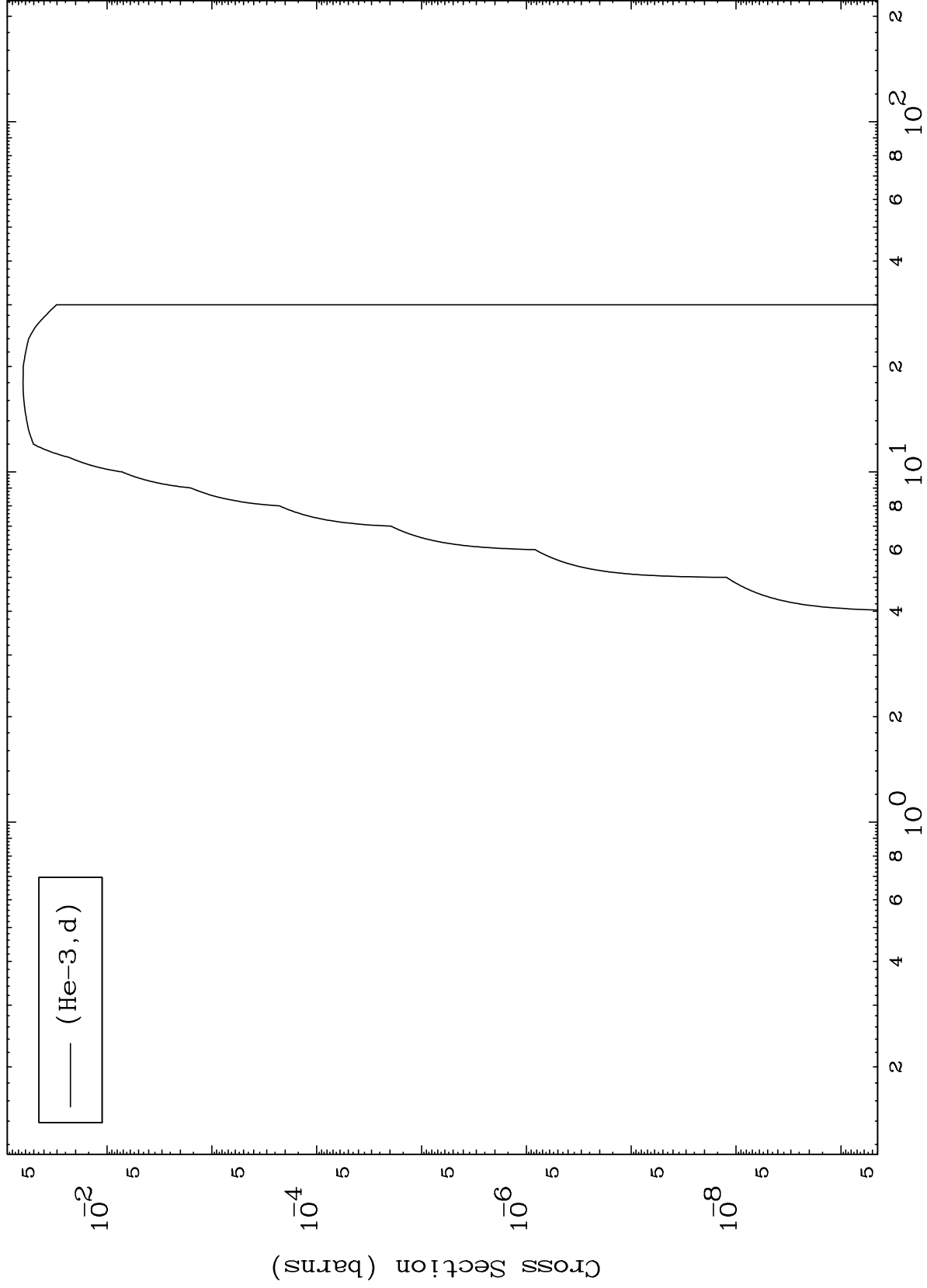
MAT 3717

37-Rb-82

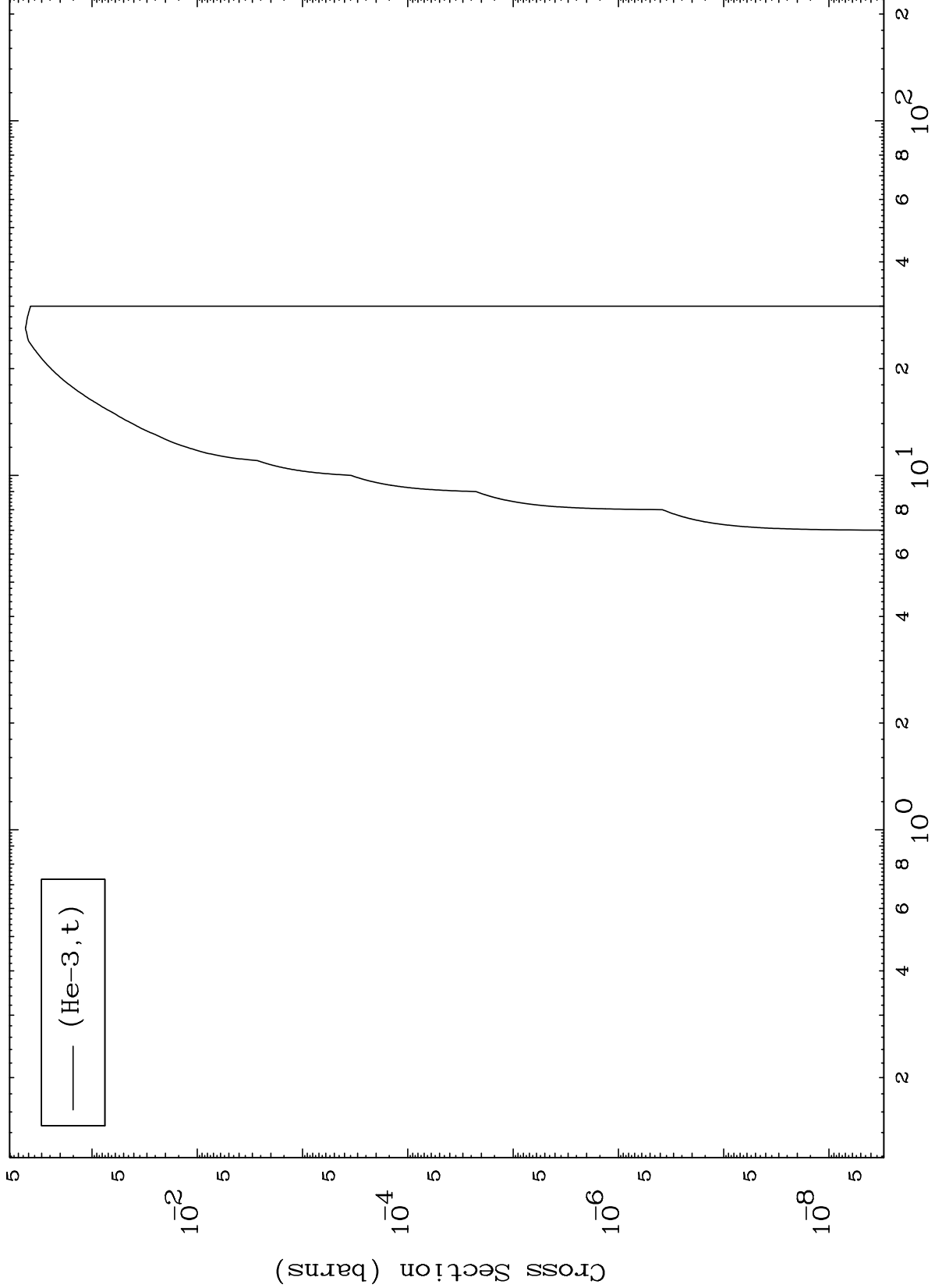
(He-3,p) Levels  
0 Kelvin Cross Sections







(He-3,d)

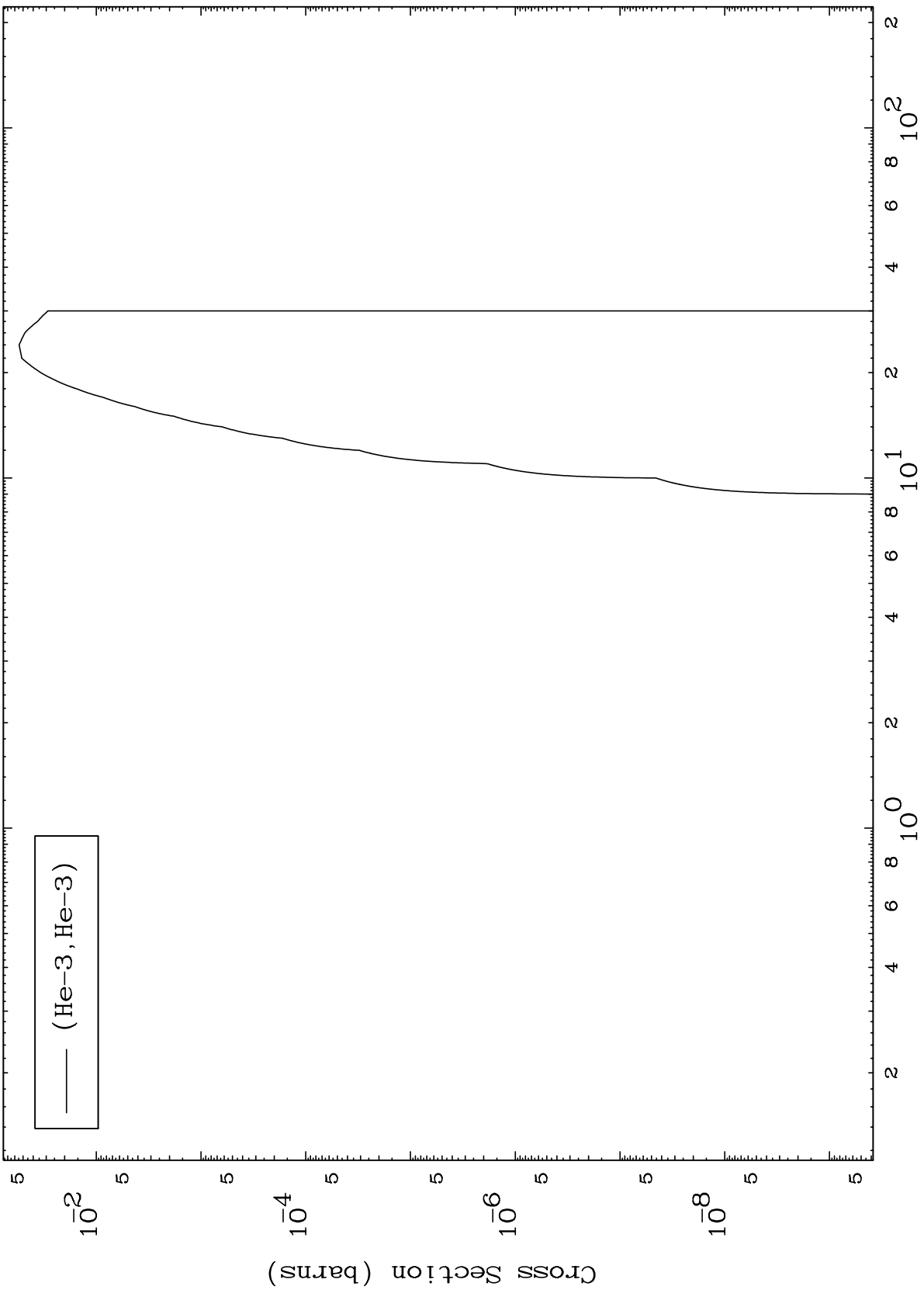


MAT 3717

(He-3, He3) Levels

37-Rb-82

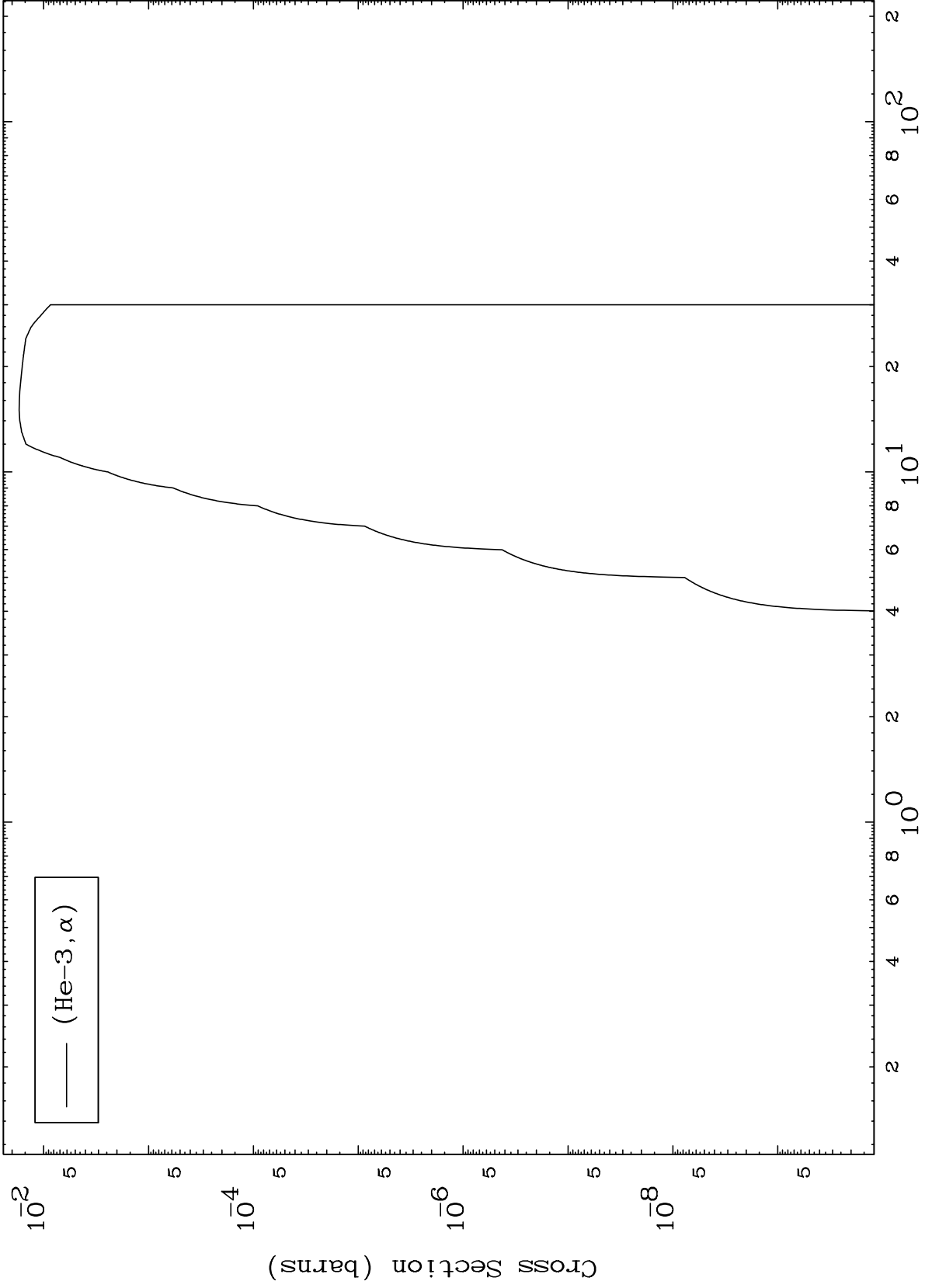
0 Kelvin Cross Sections



10

Incident Energy (MeV)

37-Rb-82

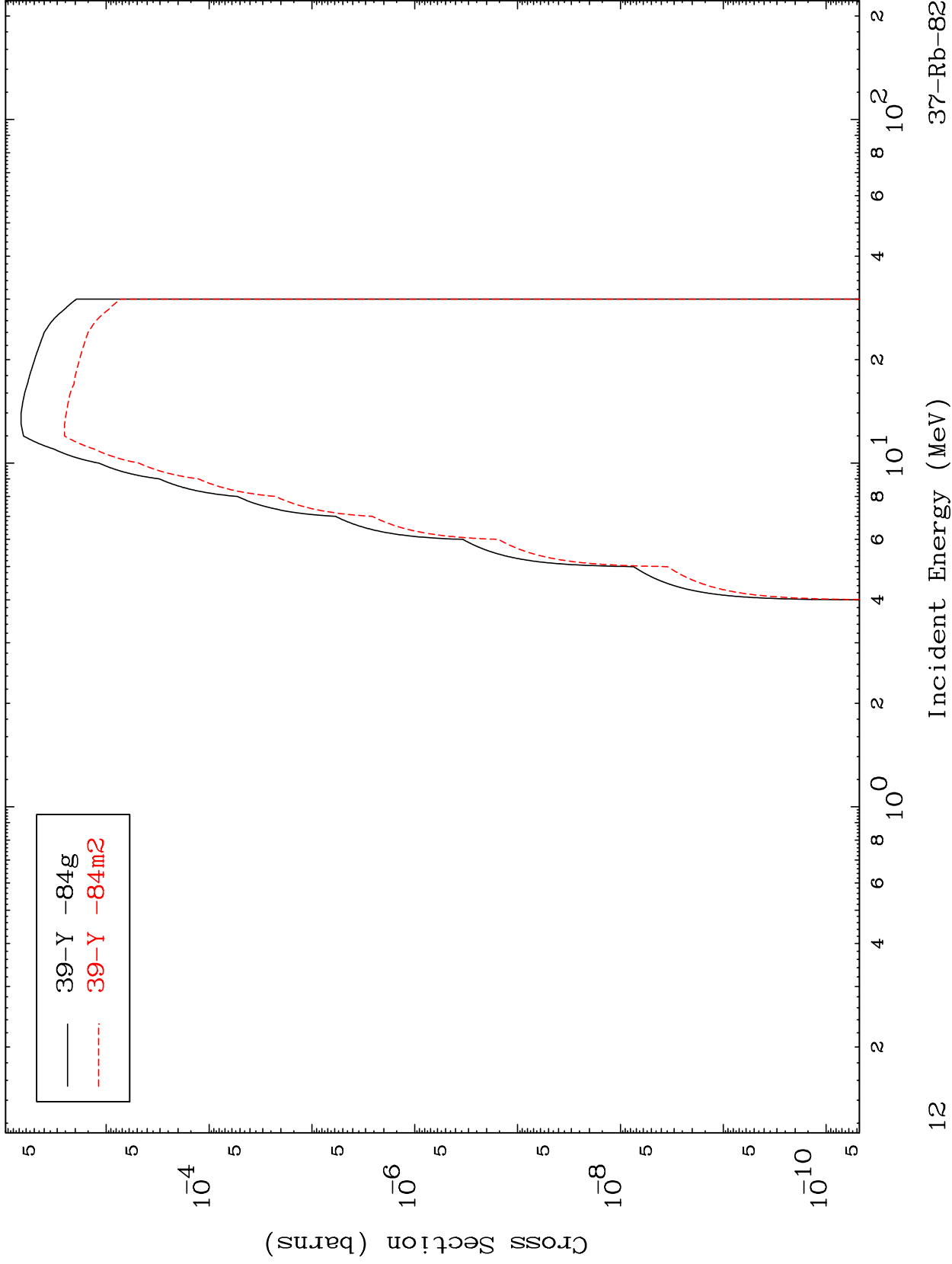


MAT 3717

He-3 Inelastic

37-Rb-82

Radionuclide Production Cross Section



12

Incident Energy (MeV)

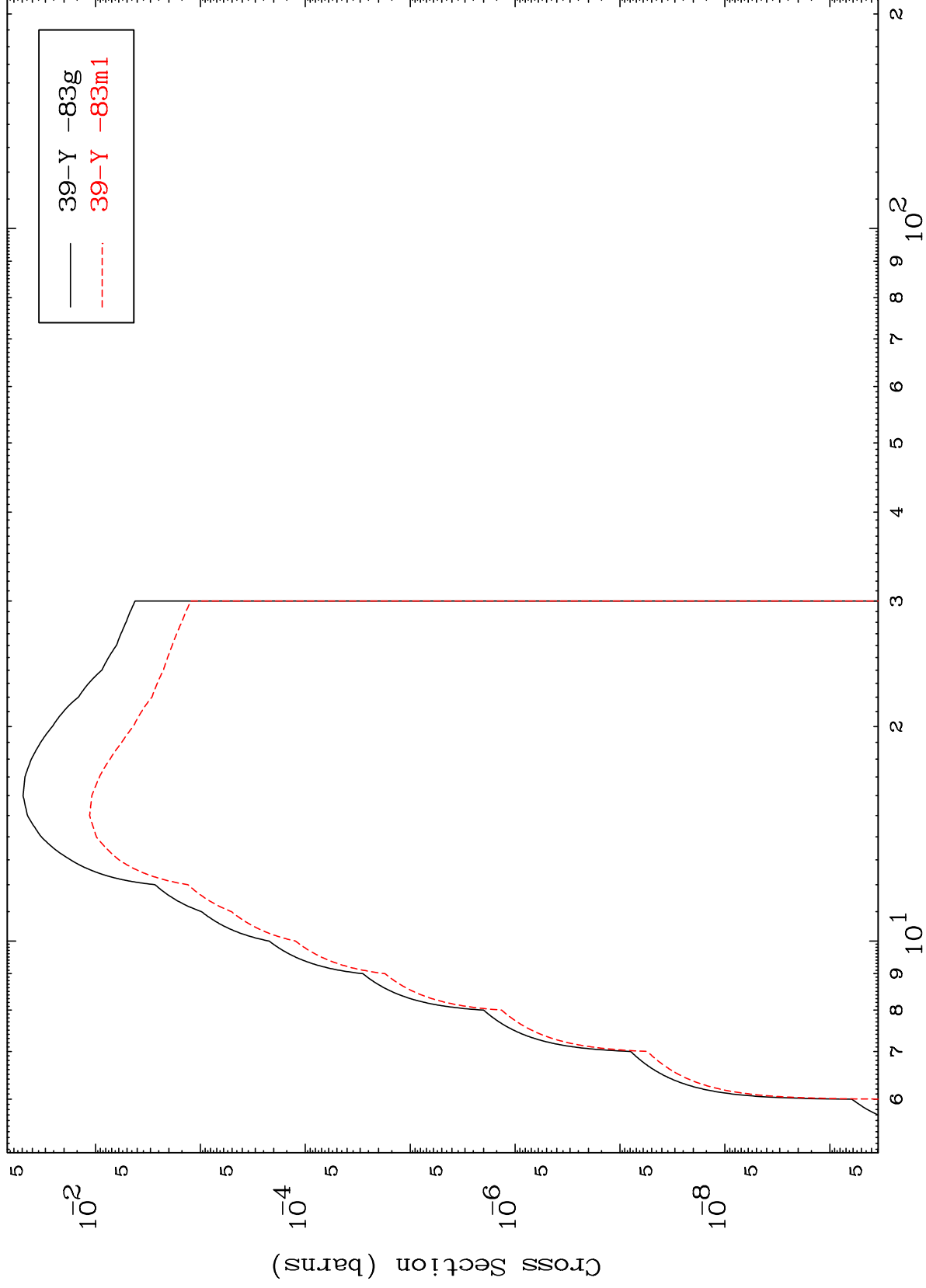
37-Rb-82

MAT 3717

(He-3,2n)

37-Rb-82

Radionuclide Production Cross Section



13

Incident Energy (MeV)

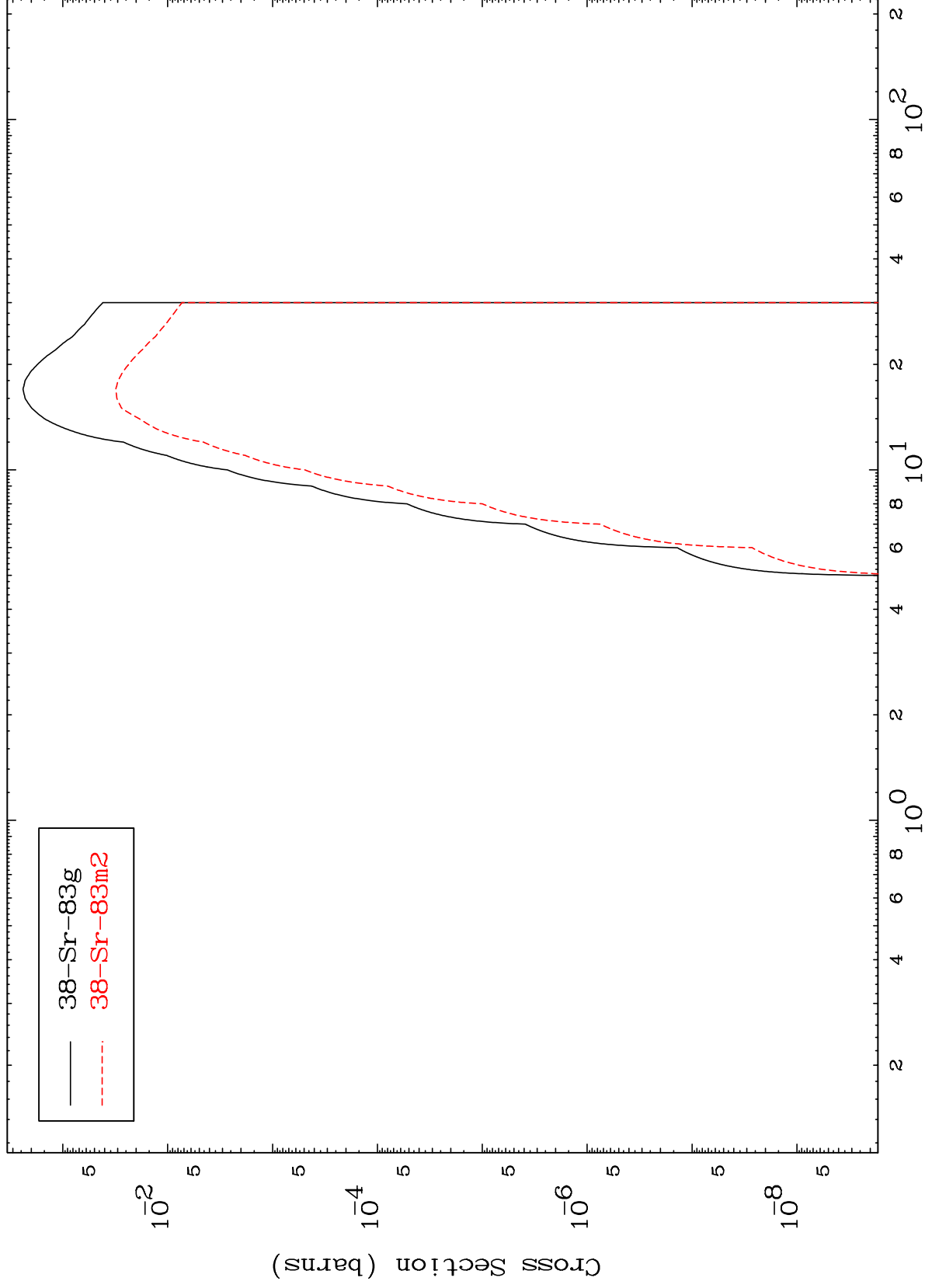
37-Rb-82

MAT 3717

(He-3, n') p

37-Rb-82

Radionuclide Production Cross Section



14

Incident Energy (MeV)

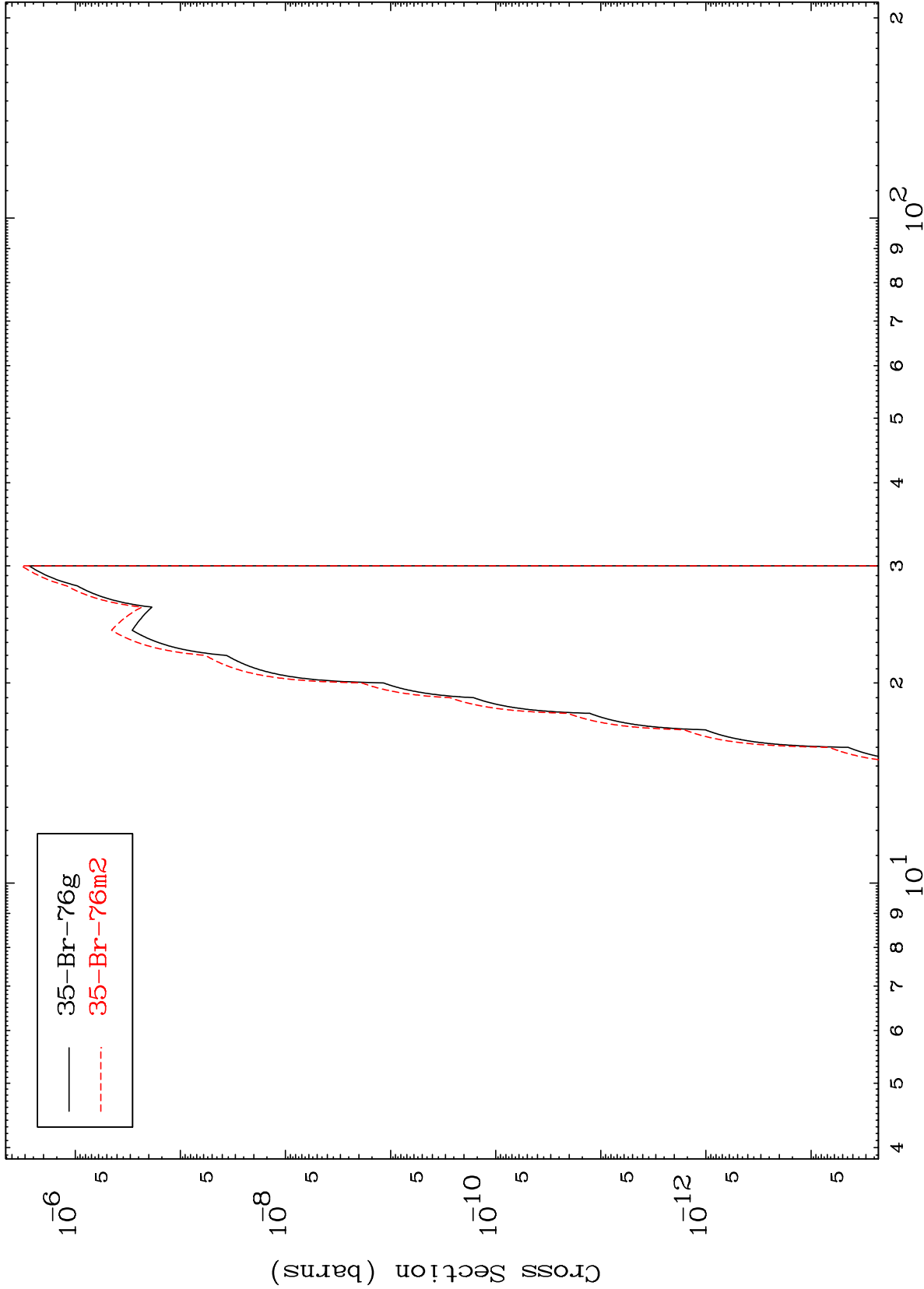
37-Rb-82

MAT 3717

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

37-Rb-82

Radionuclide Production Cross Section



15

Incident Energy (MeV)

37-Rb-82

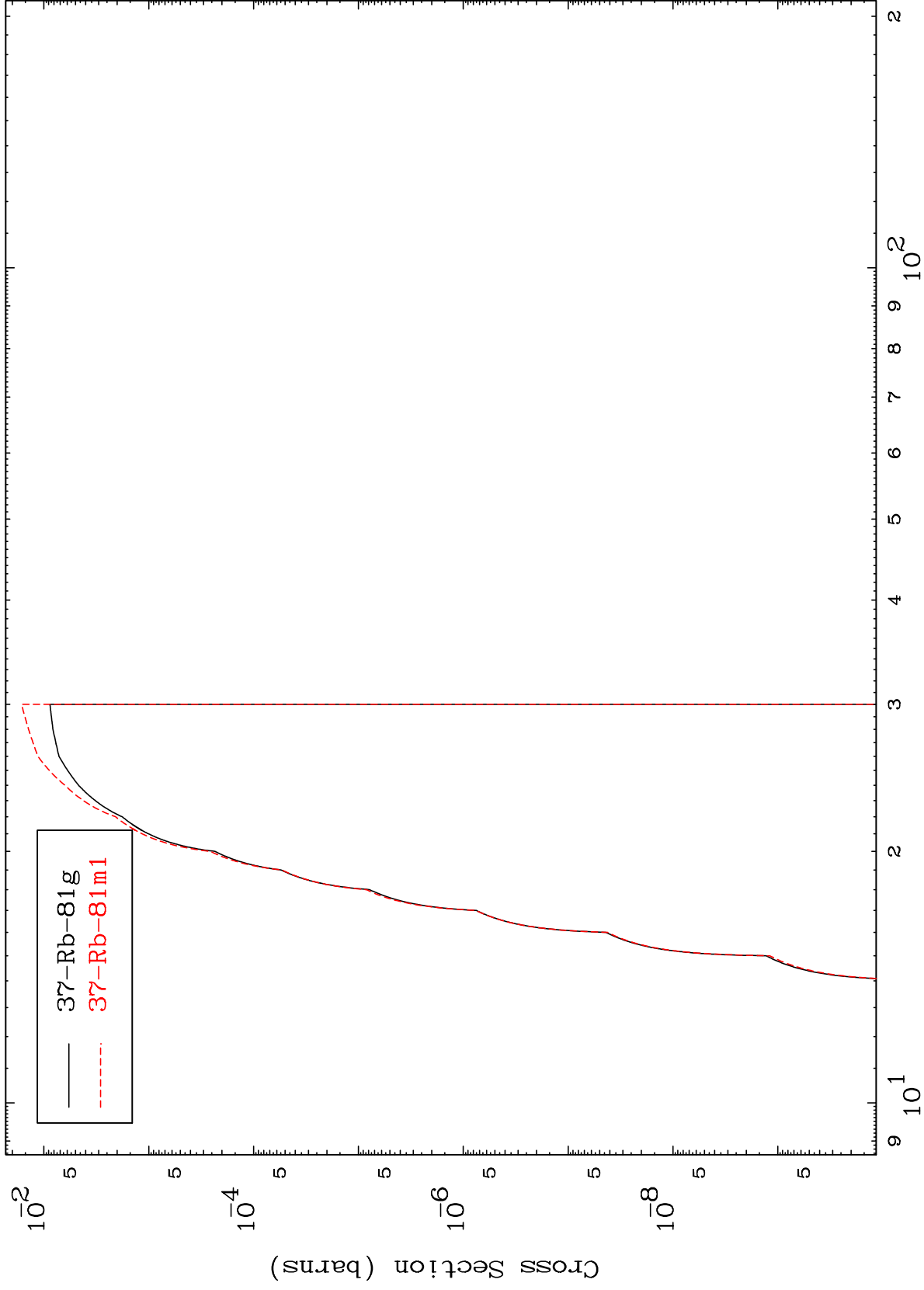


MAT 3717

(He-3, n') He-3

37-Rb-82

Radionuclide Production Cross Section



16

Incident Energy (MeV)

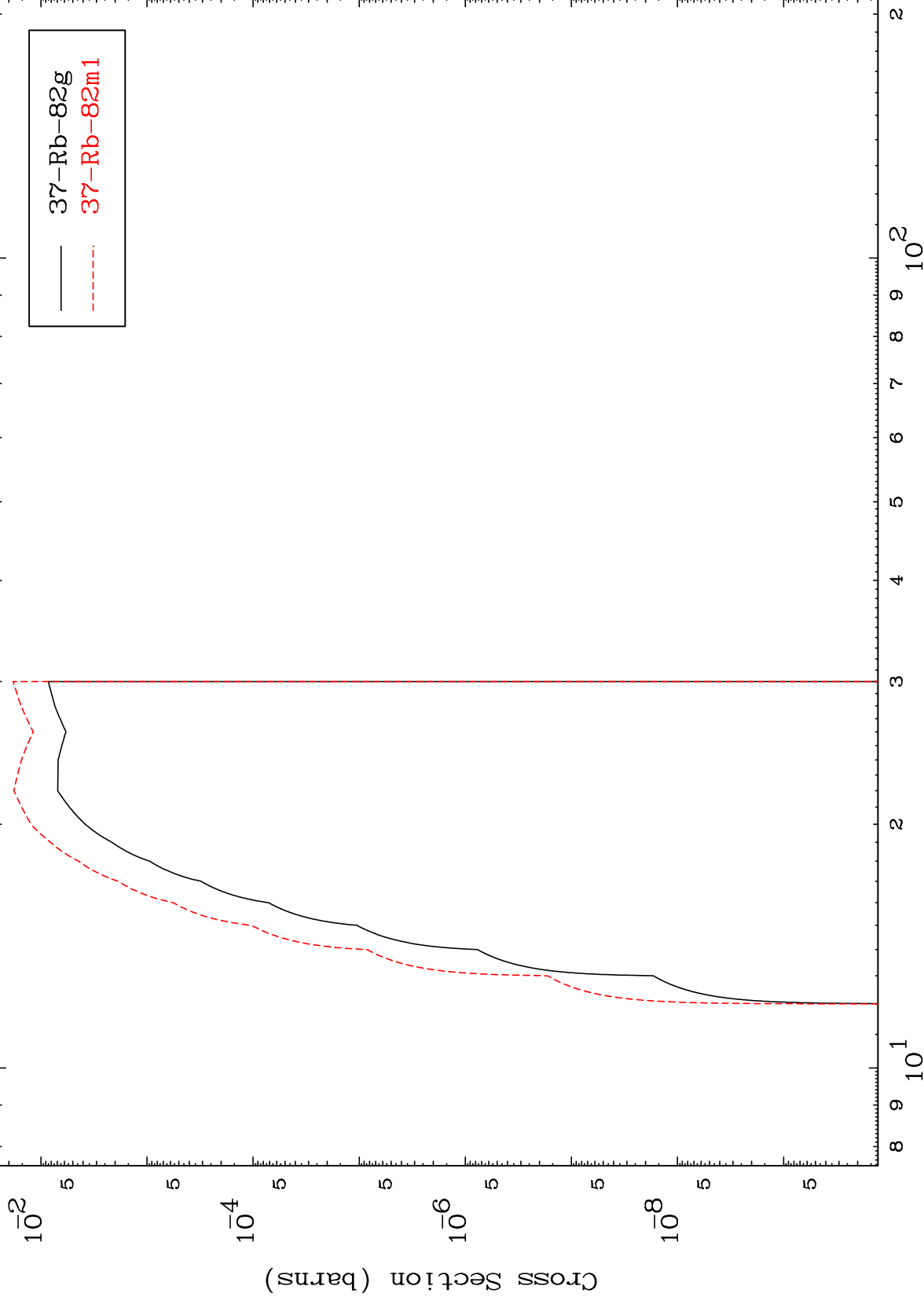
37-Rb-82

MAT 3717

(He-3,2n) p

37-Rb-82

Radionuclide Production Cross Section



17

Incident Energy (MeV)

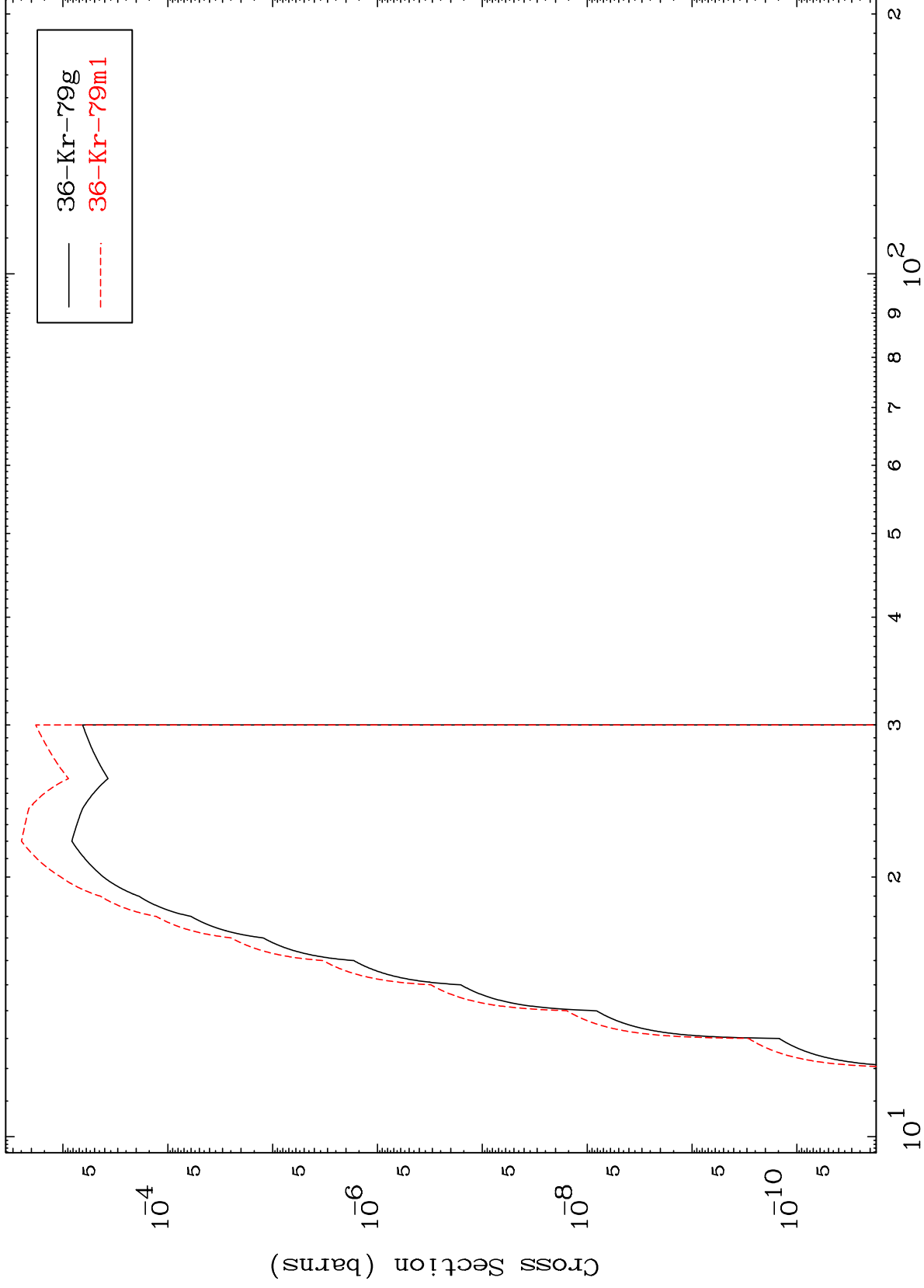
37-Rb-82

MAT 3717

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

37-Rb-82

Radionuclide Production Cross Section



18

Incident Energy (MeV)

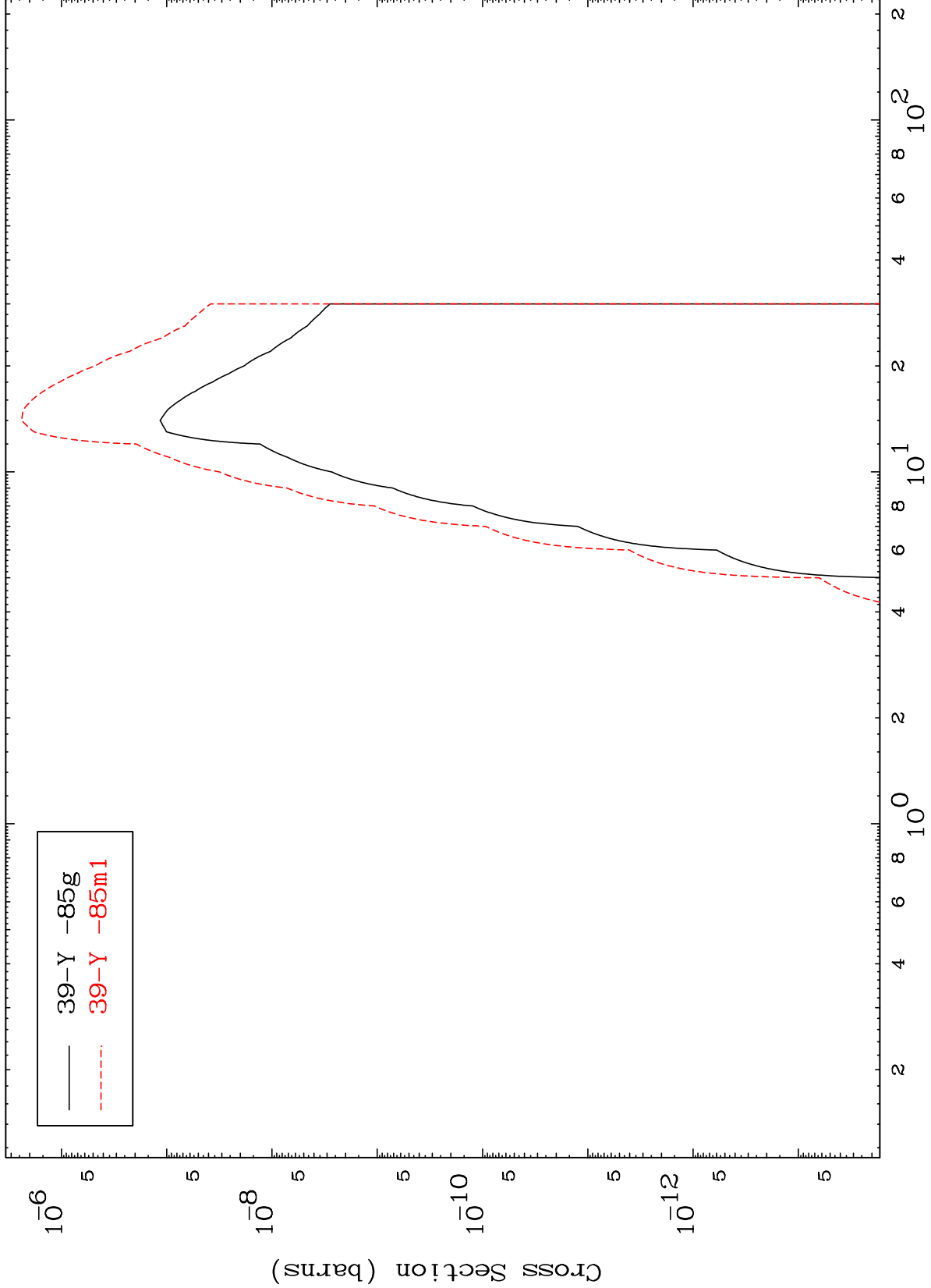
37-Rb-82

MAT 3717

(He-3,  $\gamma$ )

37-Rb-82

Radionuclide Production Cross Section



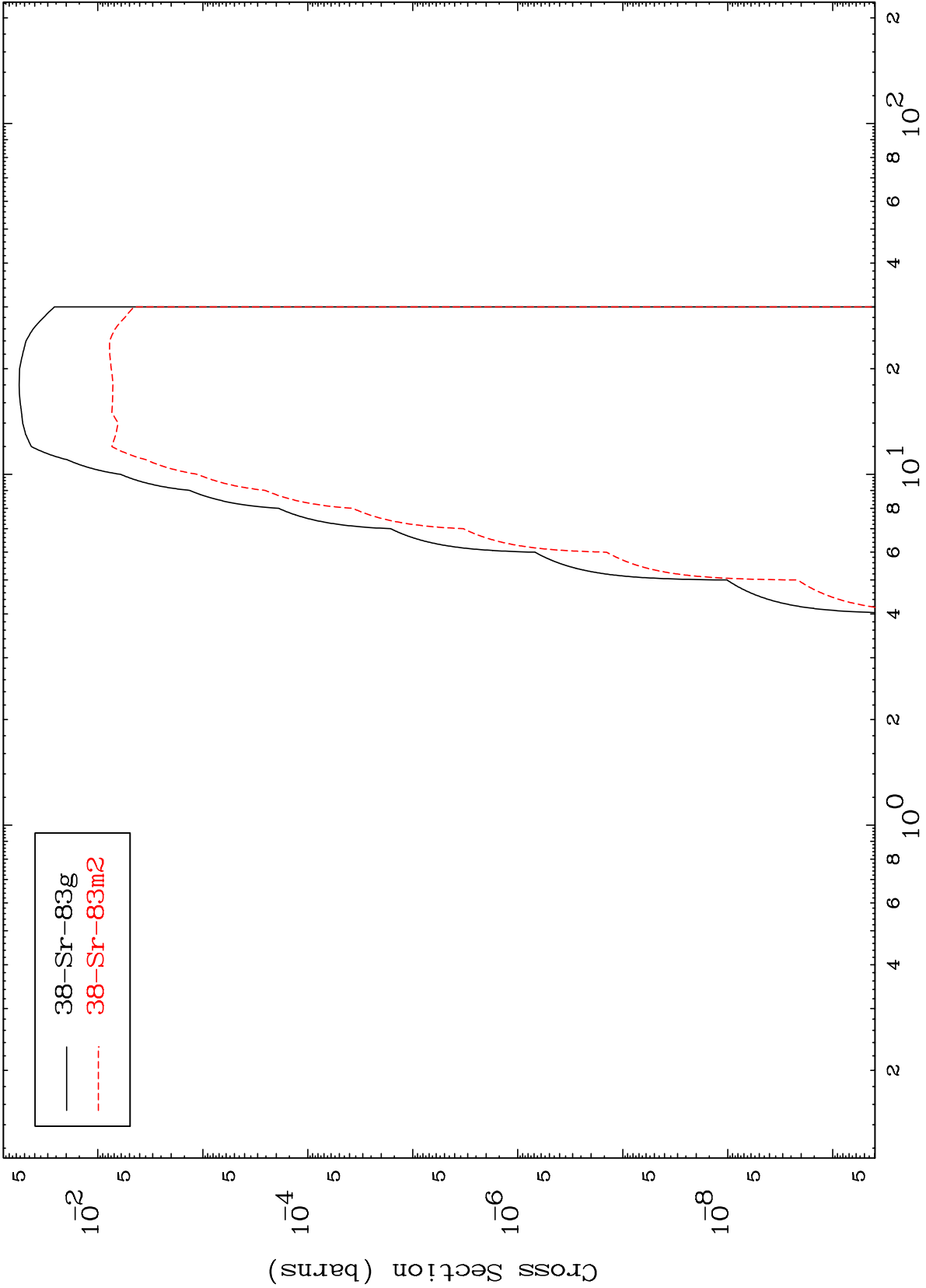
— 39-Y -85g  
- - - 39-Y -85m1

MAT 3717

(He-3,d)

37-Rb-82

Radionuclide Production Cross Section



20

Incident Energy (MeV)

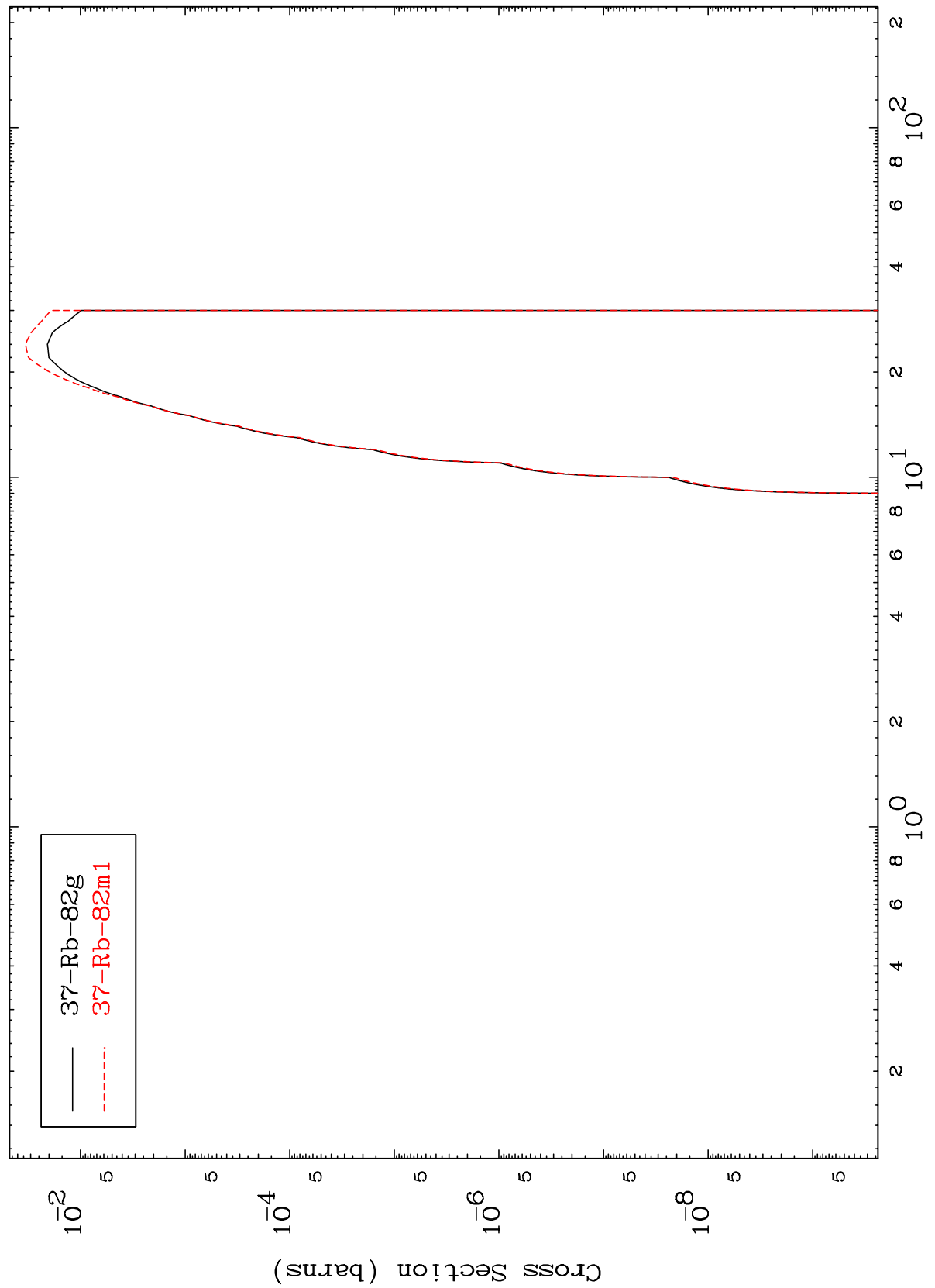
37-Rb-82

MAT 3717

(He-3, He-3)

37-Rb-82

Radionuclide Production Cross Section



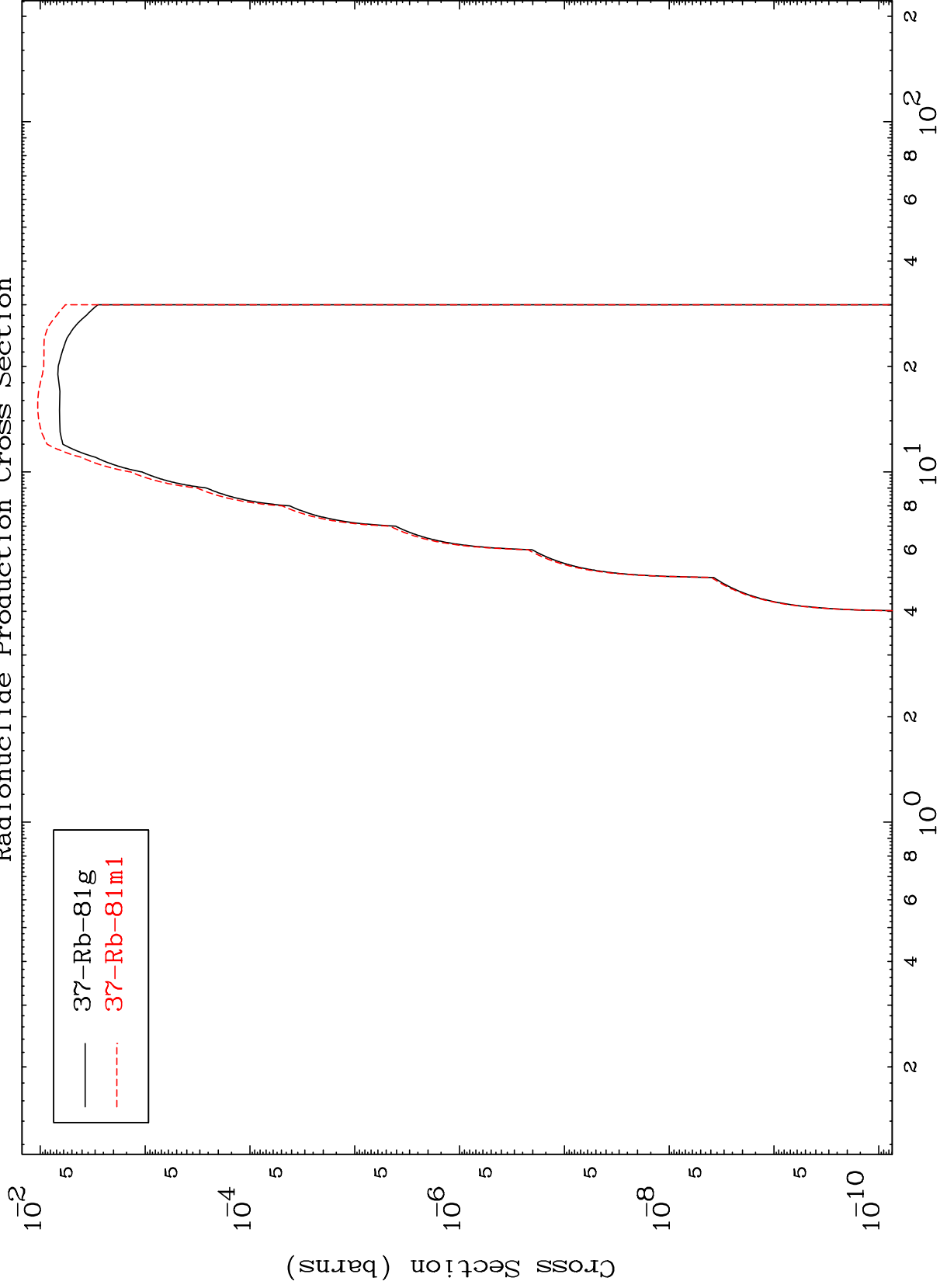
— 37-Rb-82g  
- - - 37-Rb-82m1

MAT 3717

(He-3,  $\alpha$ )

37-Rb-82

Radionuclide Production Cross Section



22

Incident Energy (MeV)

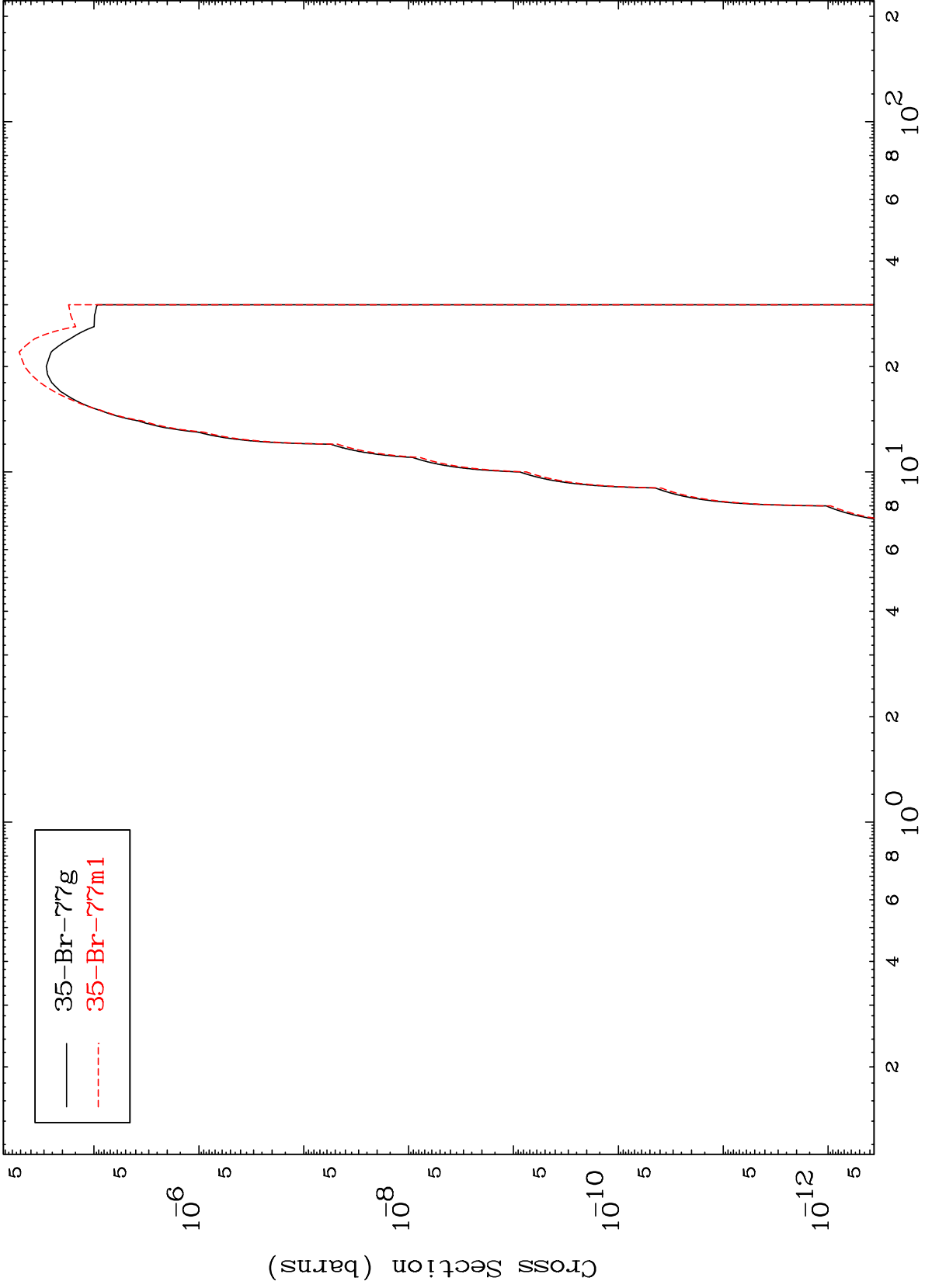
37-Rb-82

MAT 3717

(He-3, 2α)

37-Rb-82

Radionuclide Production Cross Section



23

Incident Energy (MeV)

37-Rb-82

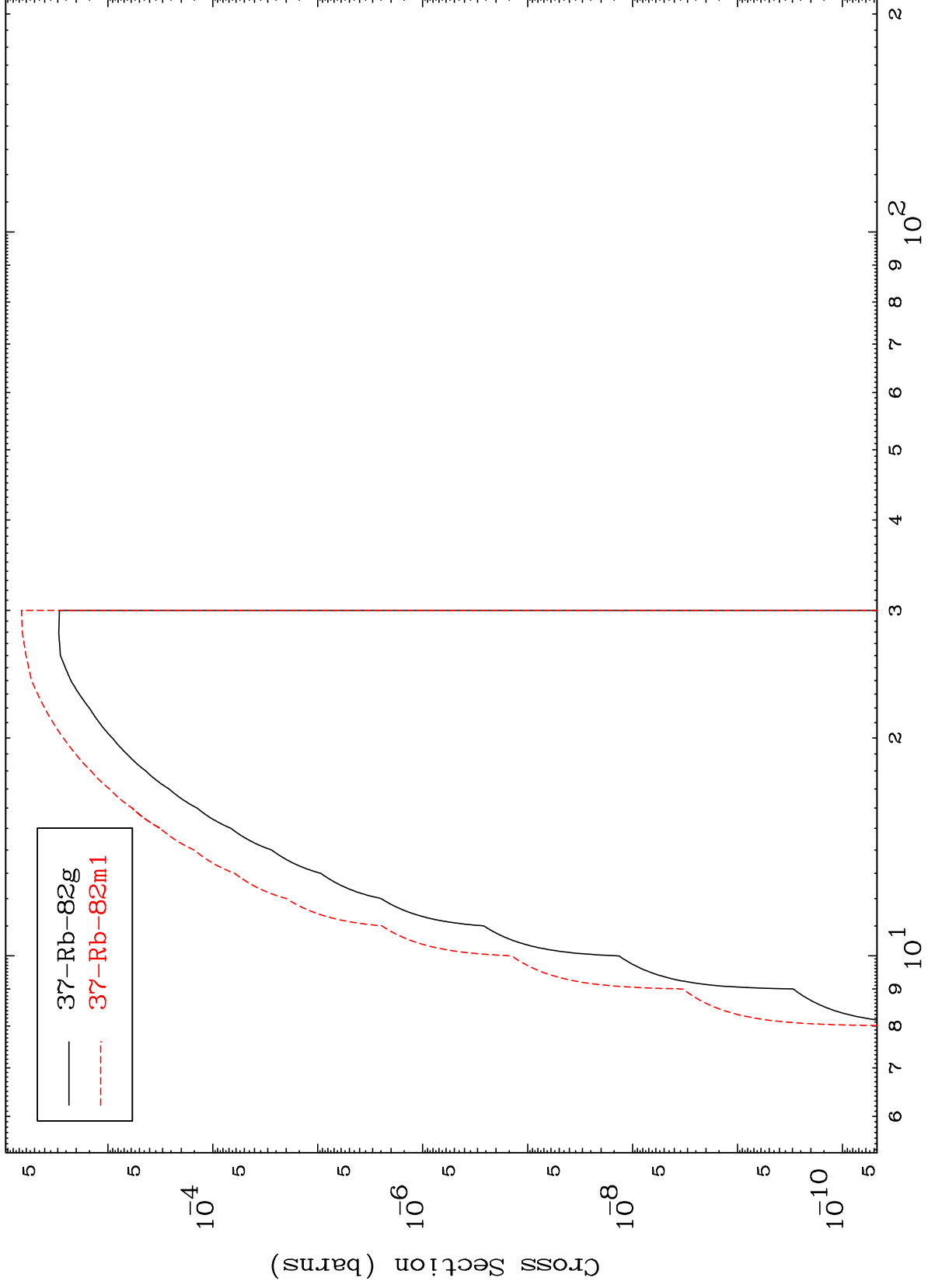


MAT 3717

(He-3,p) d

37-Rb-82

Radionuclide Production Cross Section



37-Rb-82g  
37-Rb-82m1

24

Incident Energy (MeV)

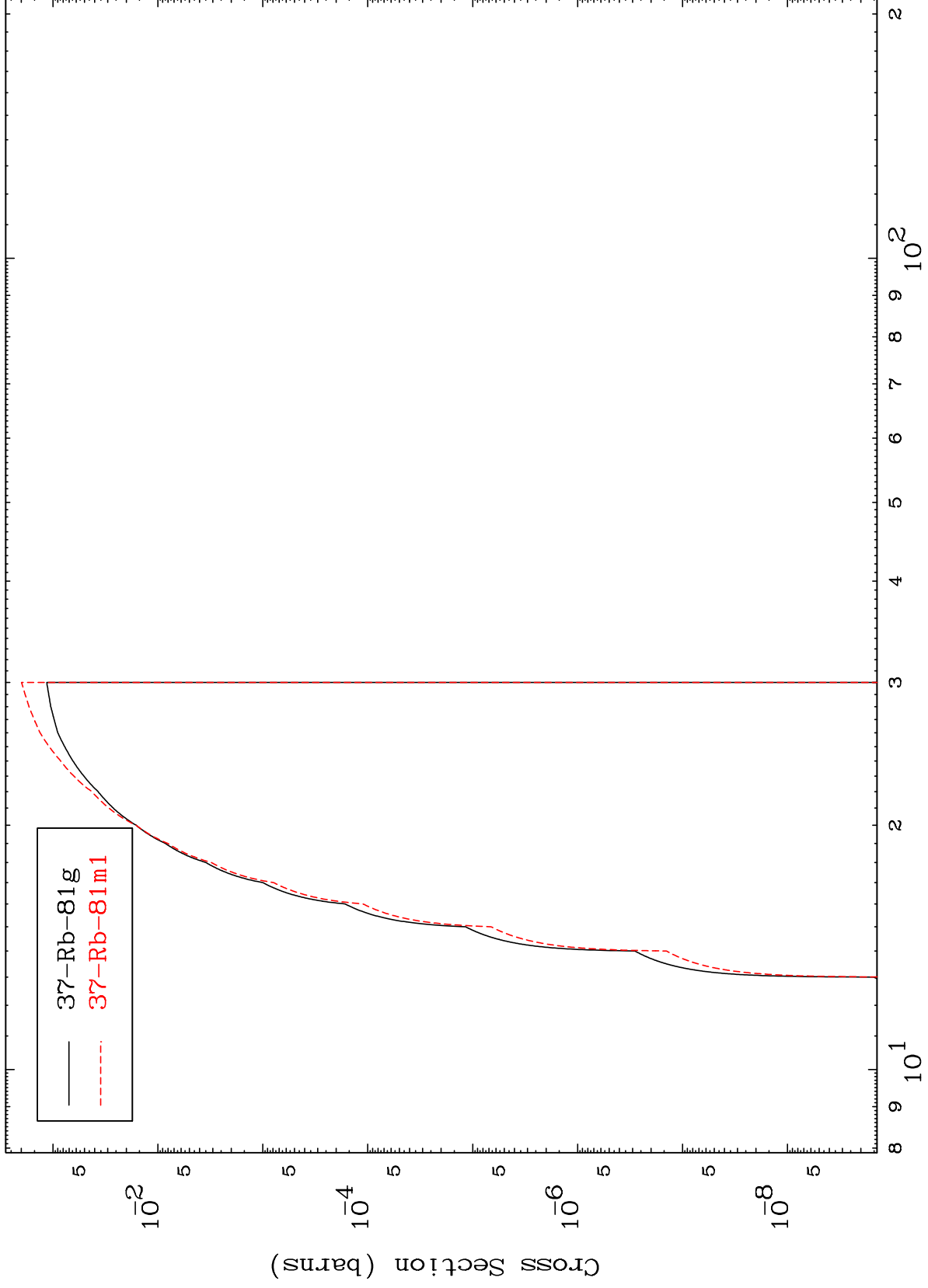
37-Rb-82

MAT 3717

(He-3,p) t

37-Rb-82

Radionuclide Production Cross Section



25

Incident Energy (MeV)

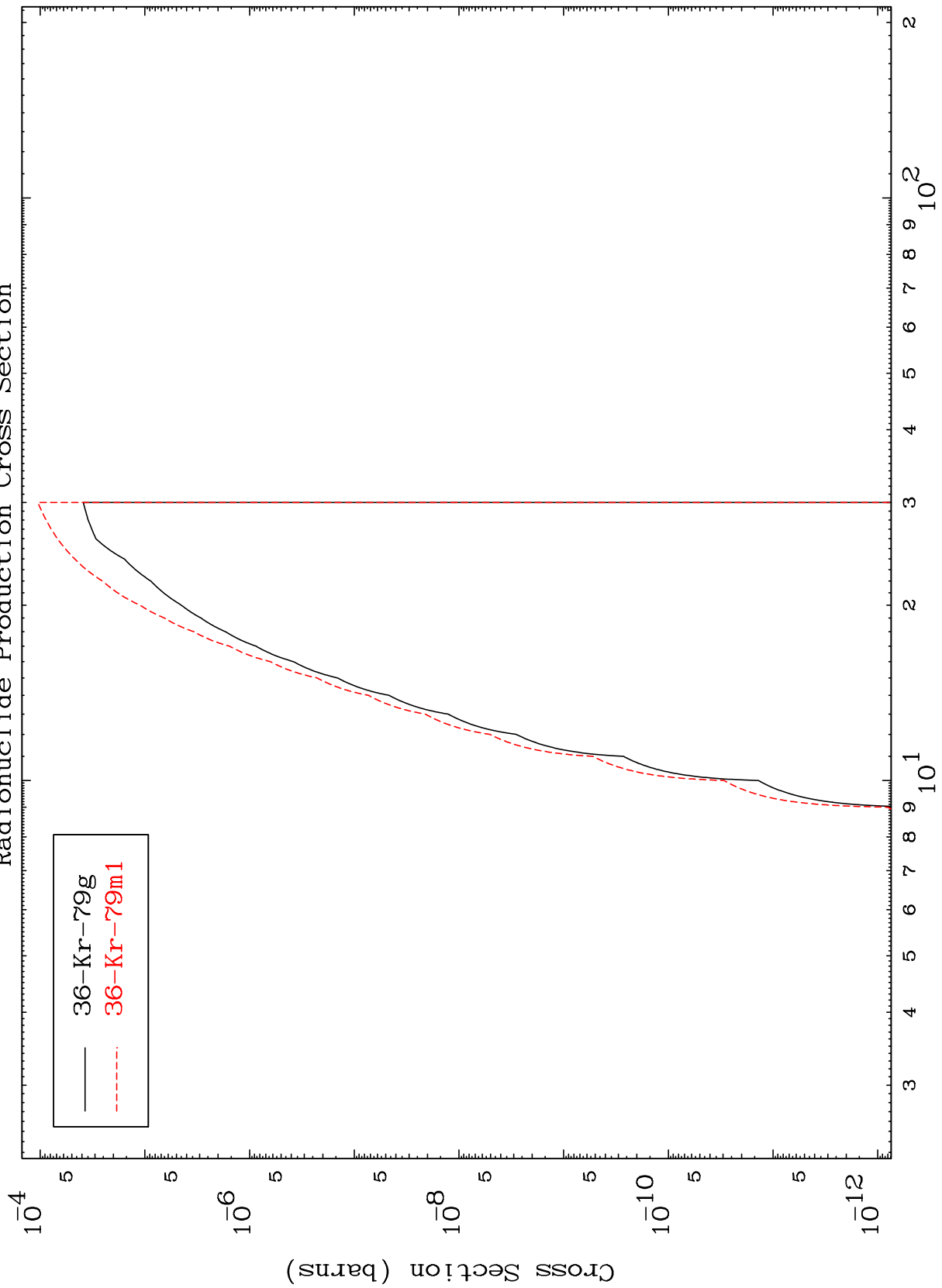
37-Rb-82

MAT 3717

(He-3,d)  $\alpha$

37-Rb-82

Radionuclide Production Cross Section



Legend:  
— 36-Kr-79g  
- - - 36-Kr-79m1

26

Incident Energy (MeV)

37-Rb-82