

Program EVALPLOT  
(Version 2018-1)

by

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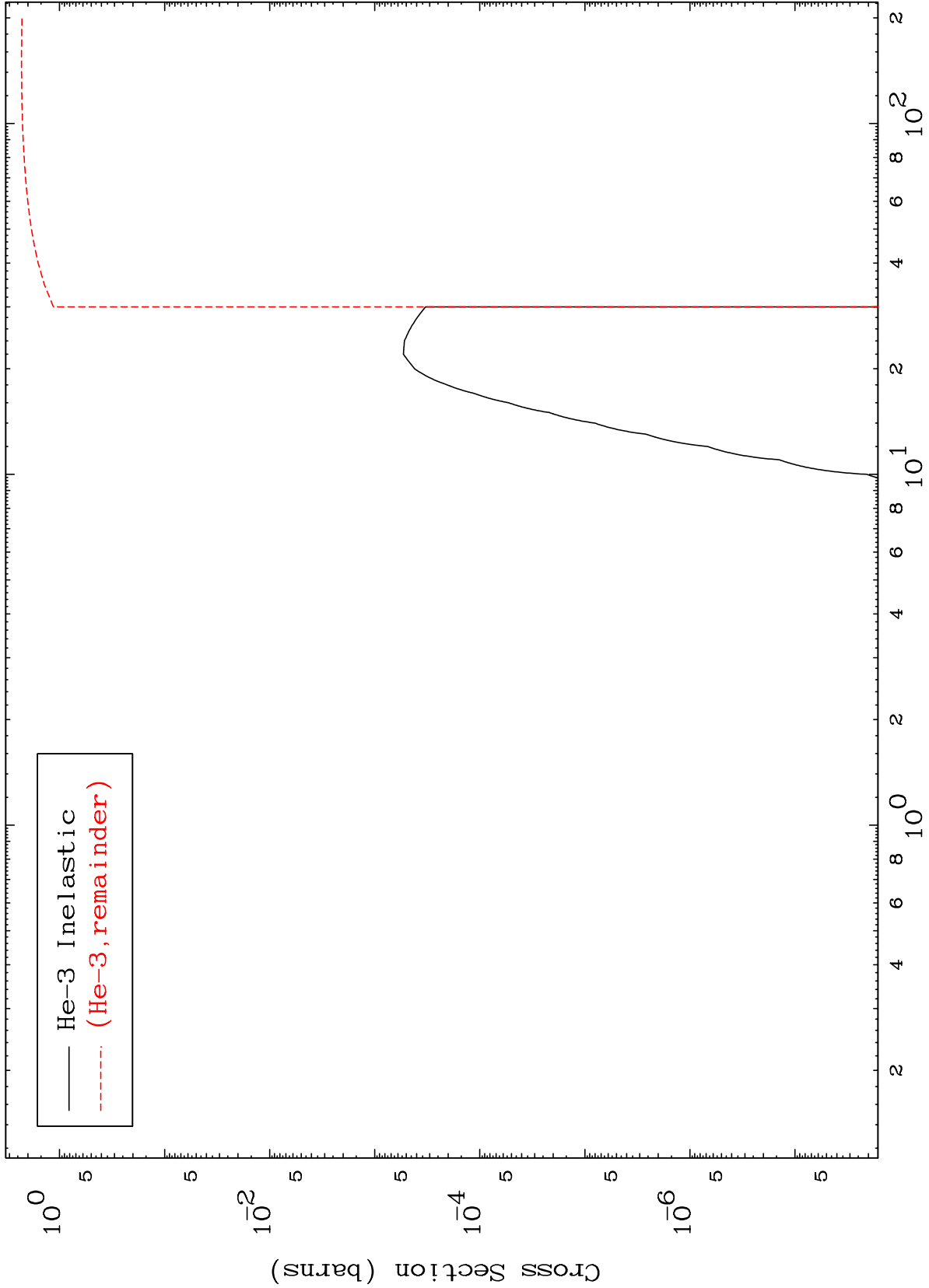
Press Mouse Button to Start

MAT 7052

He-3 Major

70-Yb-177

0 Kelvin Cross Sections



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

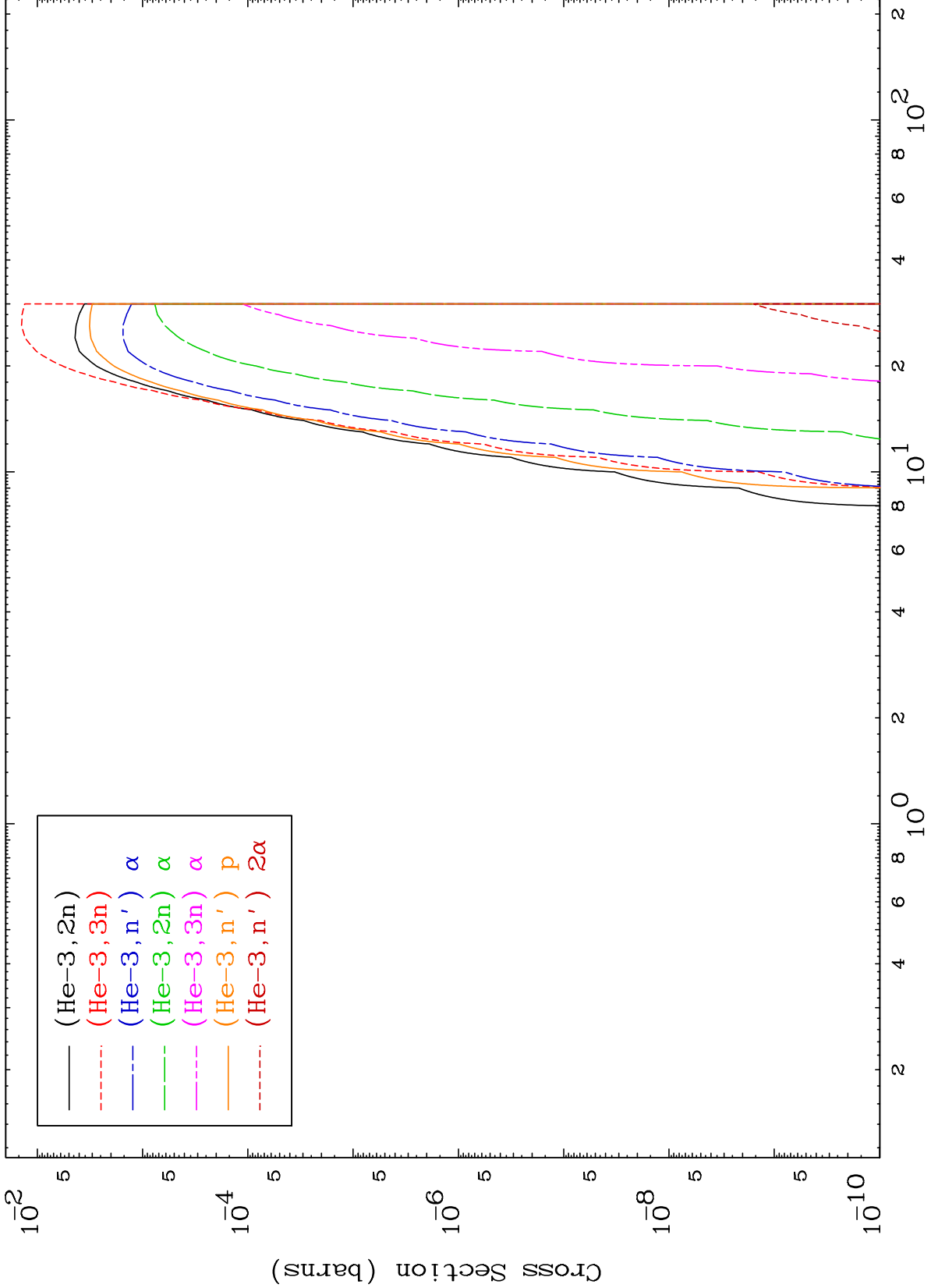
Incident Energy (MeV)

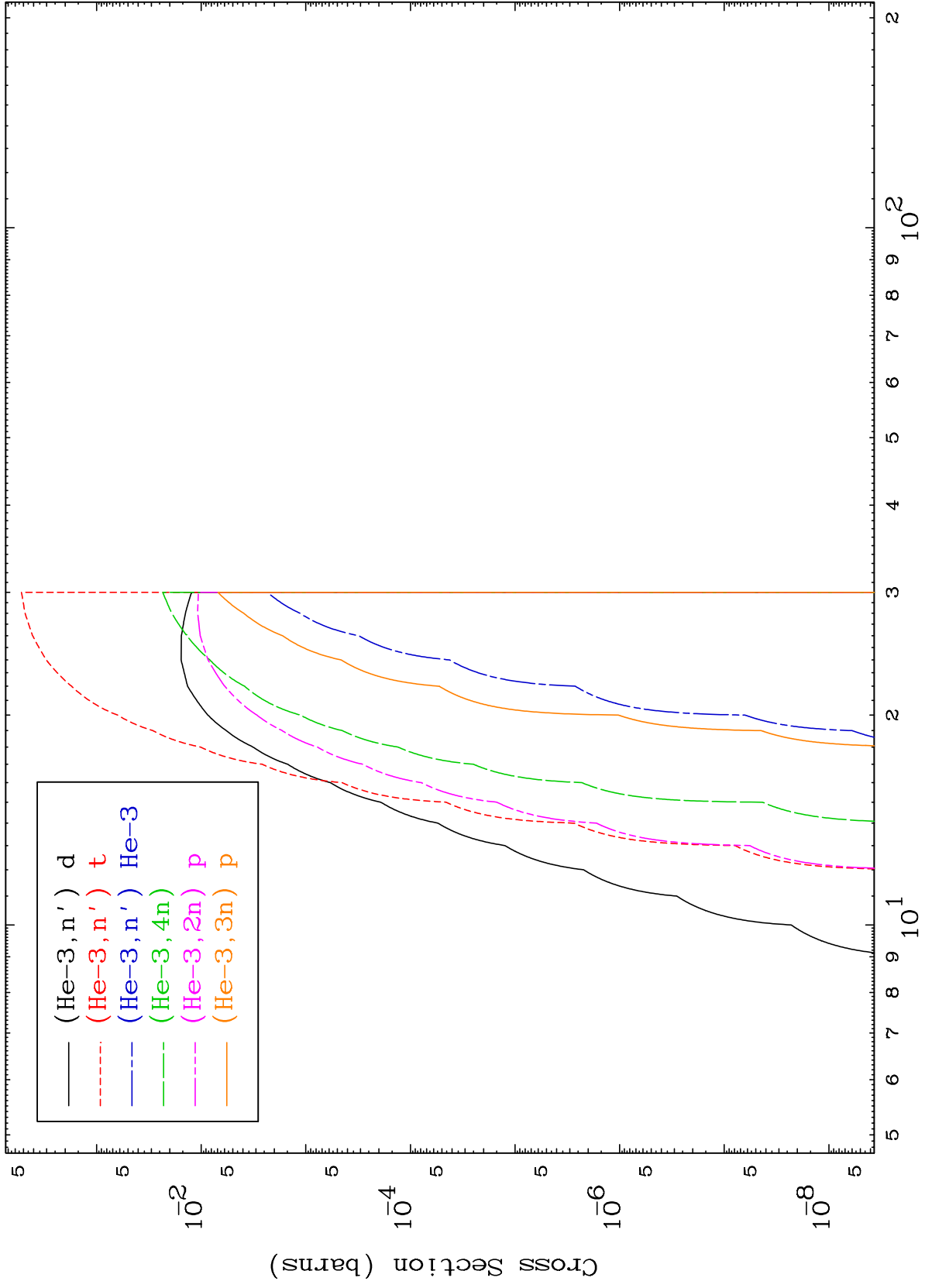
70-Yb-177

MAT 7052

He-3 Neutron Production  
0 Kelvin Cross Sections

70-Yb-177

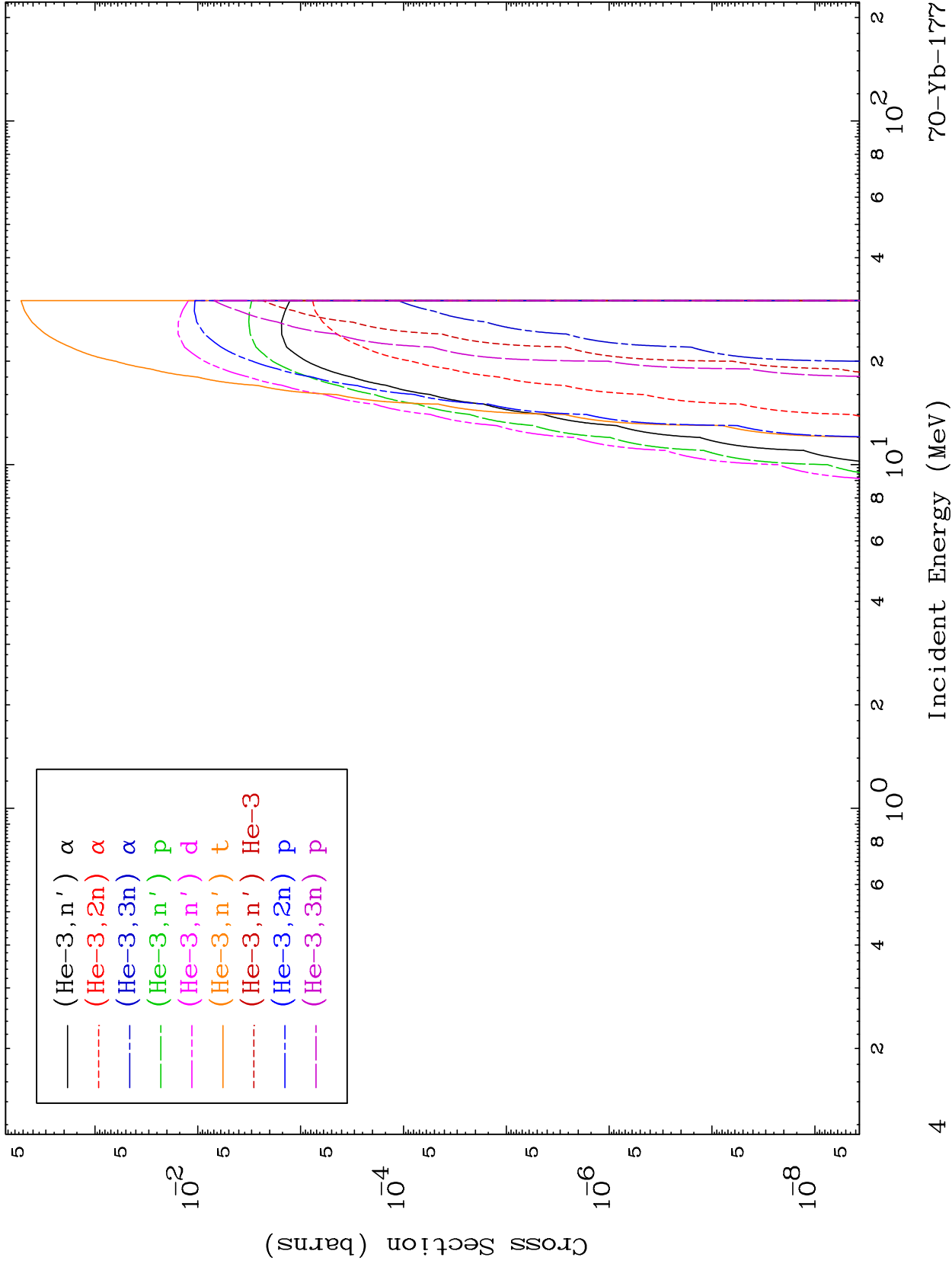




MAT 7052

He-3 Charged Particle  
0 Kelvin Cross Sections

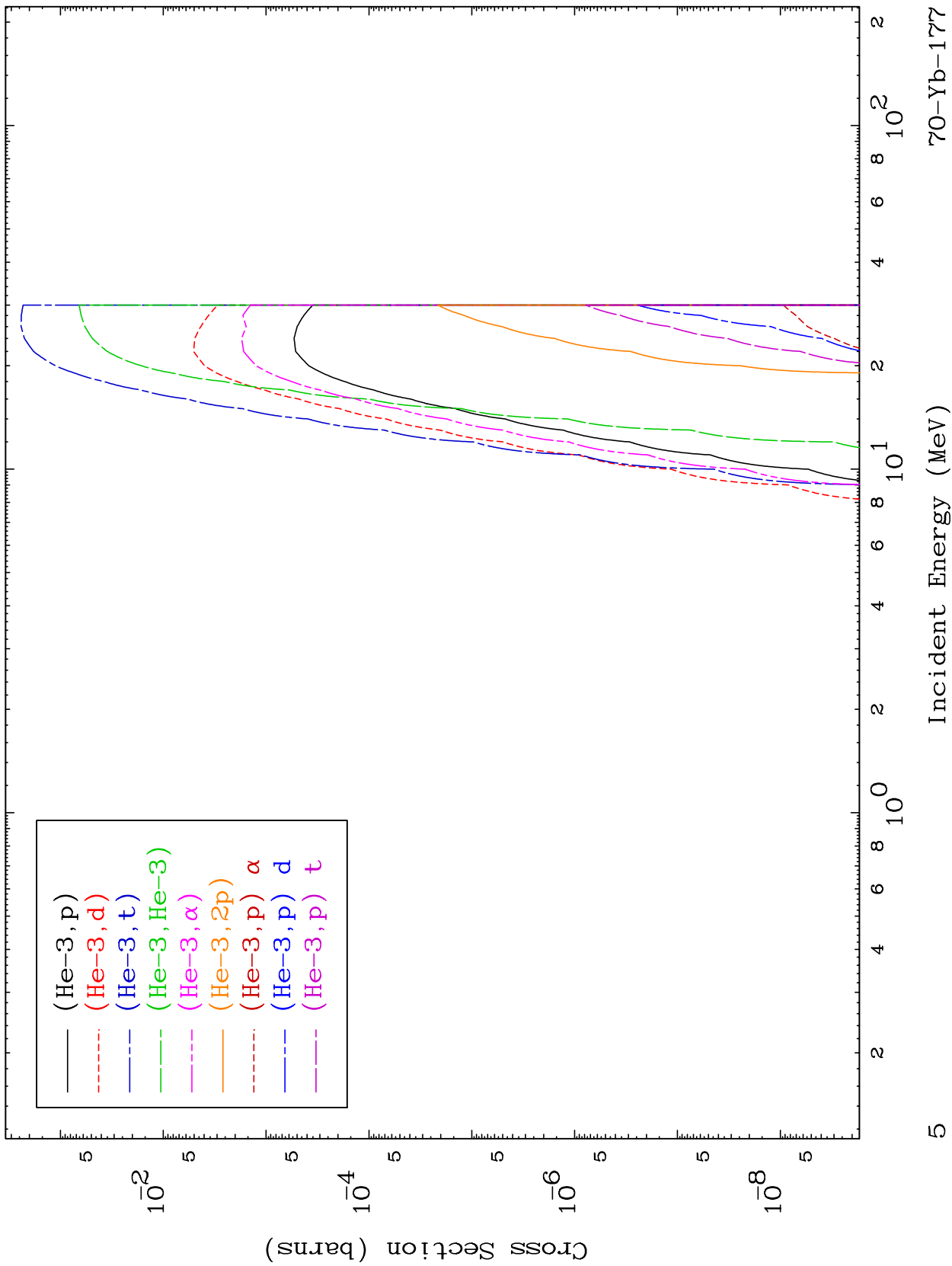
70-Yb-177



MAT 7052

He-3 Charged Particle  
0 Kelvin Cross Sections

70-Yb-177

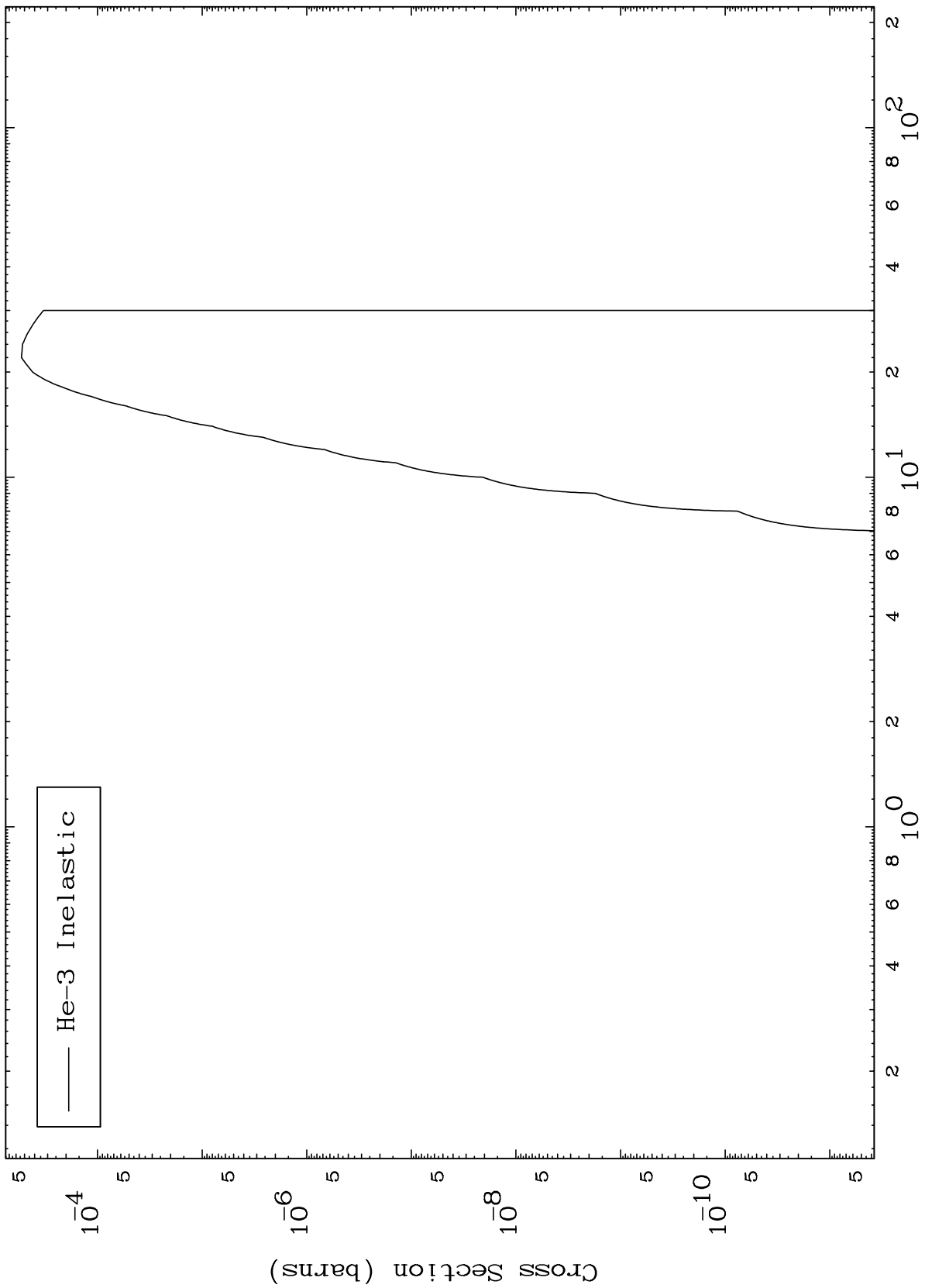


MAT 7052

(He-3, n') Level

70-Yb-177

0 Kelvin Cross Sections

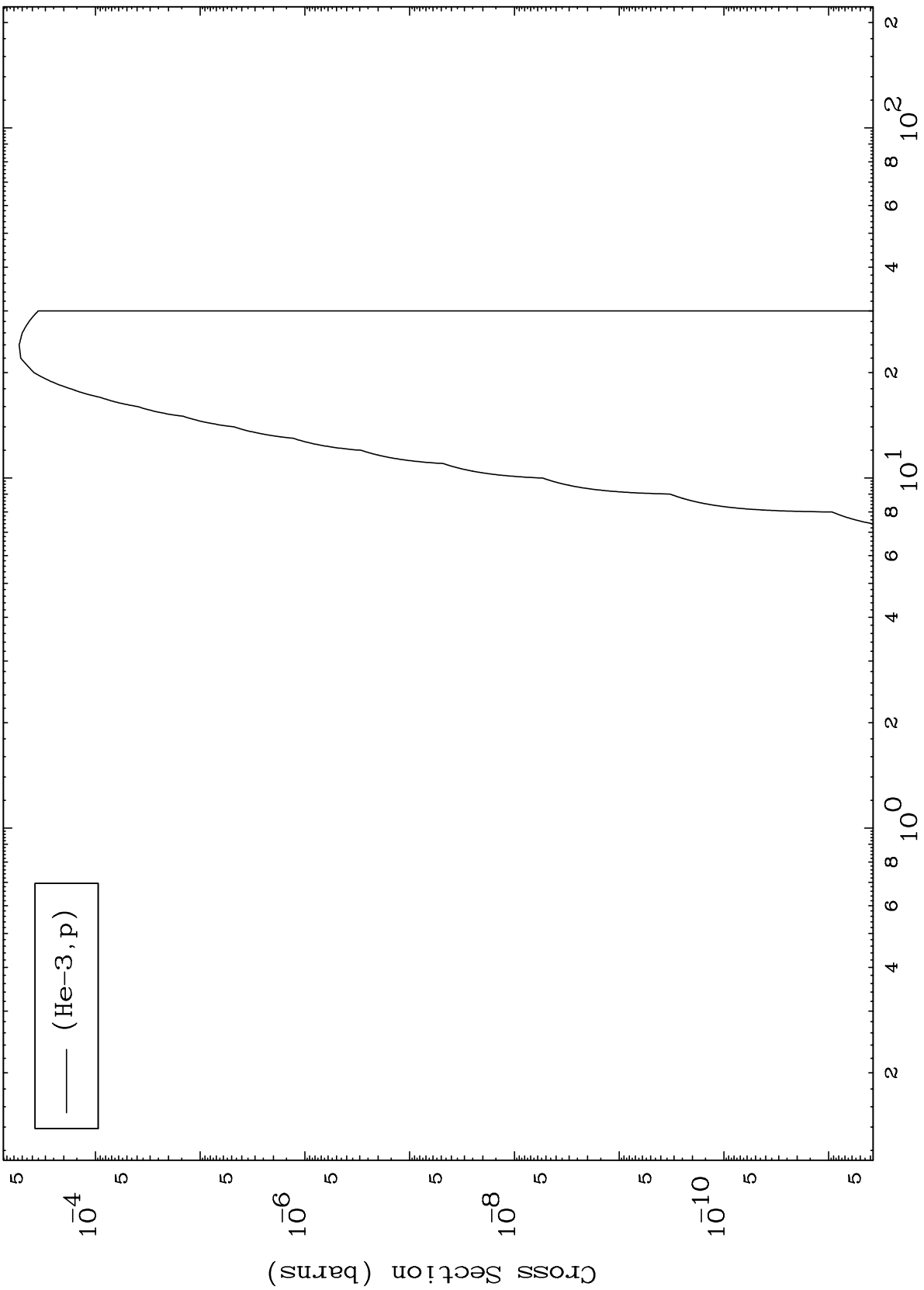


MAT 7052

(He-3,p) Levels

70-Yb-177

0 Kelvin Cross Sections



(He-3, p)

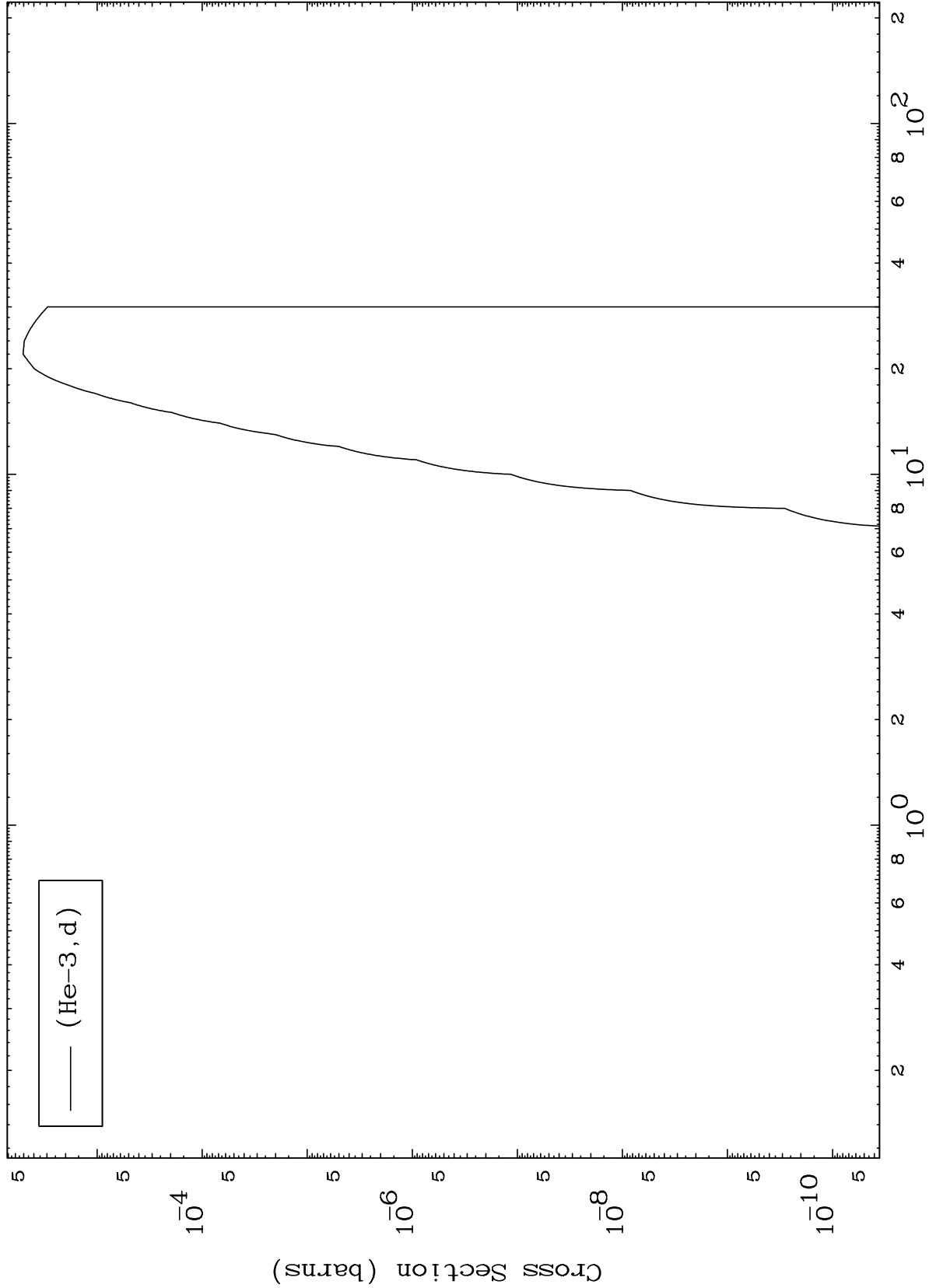


MAT 7052

(He-3,d) Levels

70-Yb-177

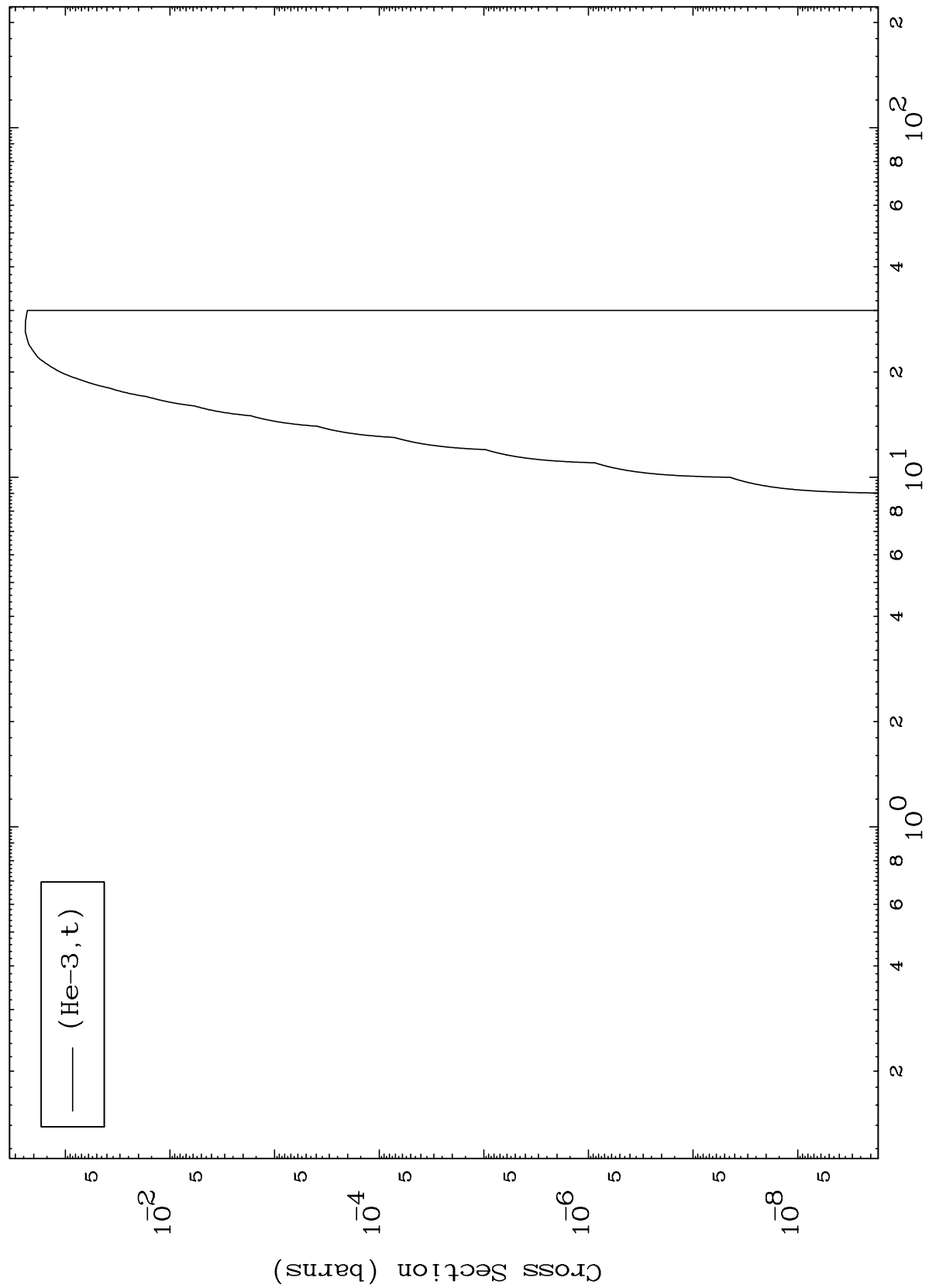
0 Kelvin Cross Sections



MAT 7052

70-Yb-177

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

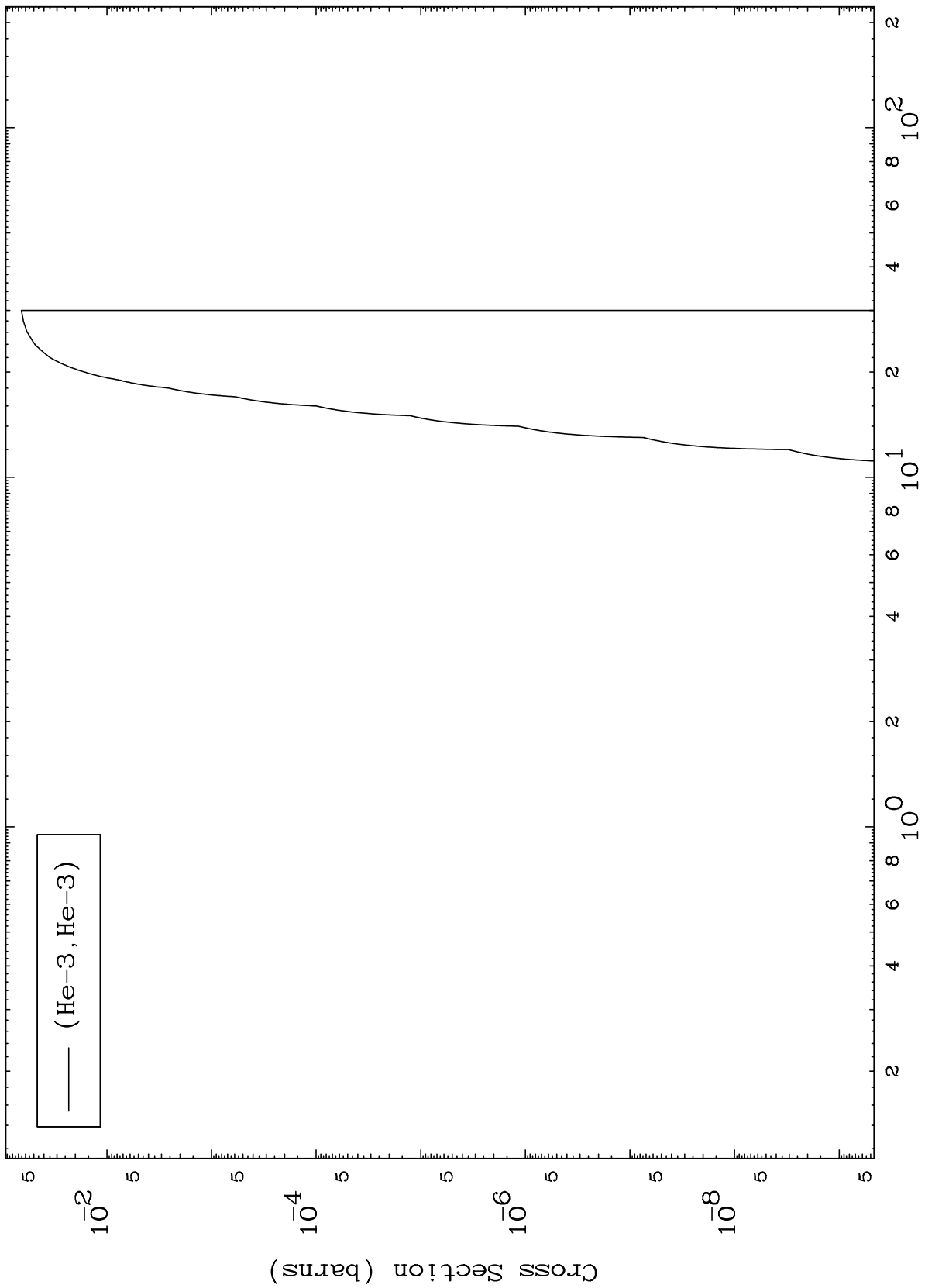


MAT 7052

(He-3, He3) Levels

70-Yb-177

0 Kelvin Cross Sections



10

Incident Energy (MeV)

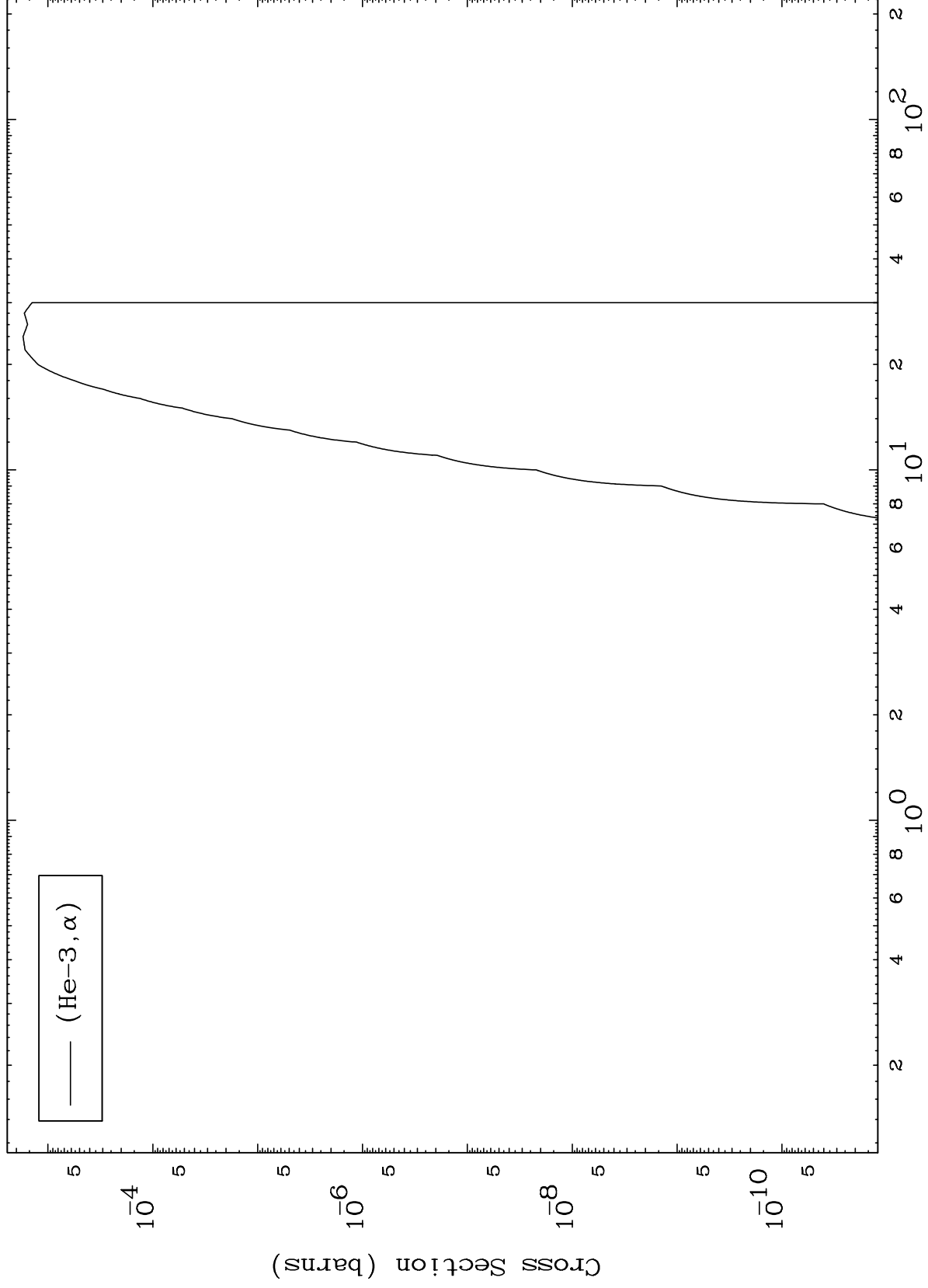
70-Yb-177

MAT 7052

(He-3,  $\alpha$ ) Levels

70-Yb-177

0 Kelvin Cross Sections

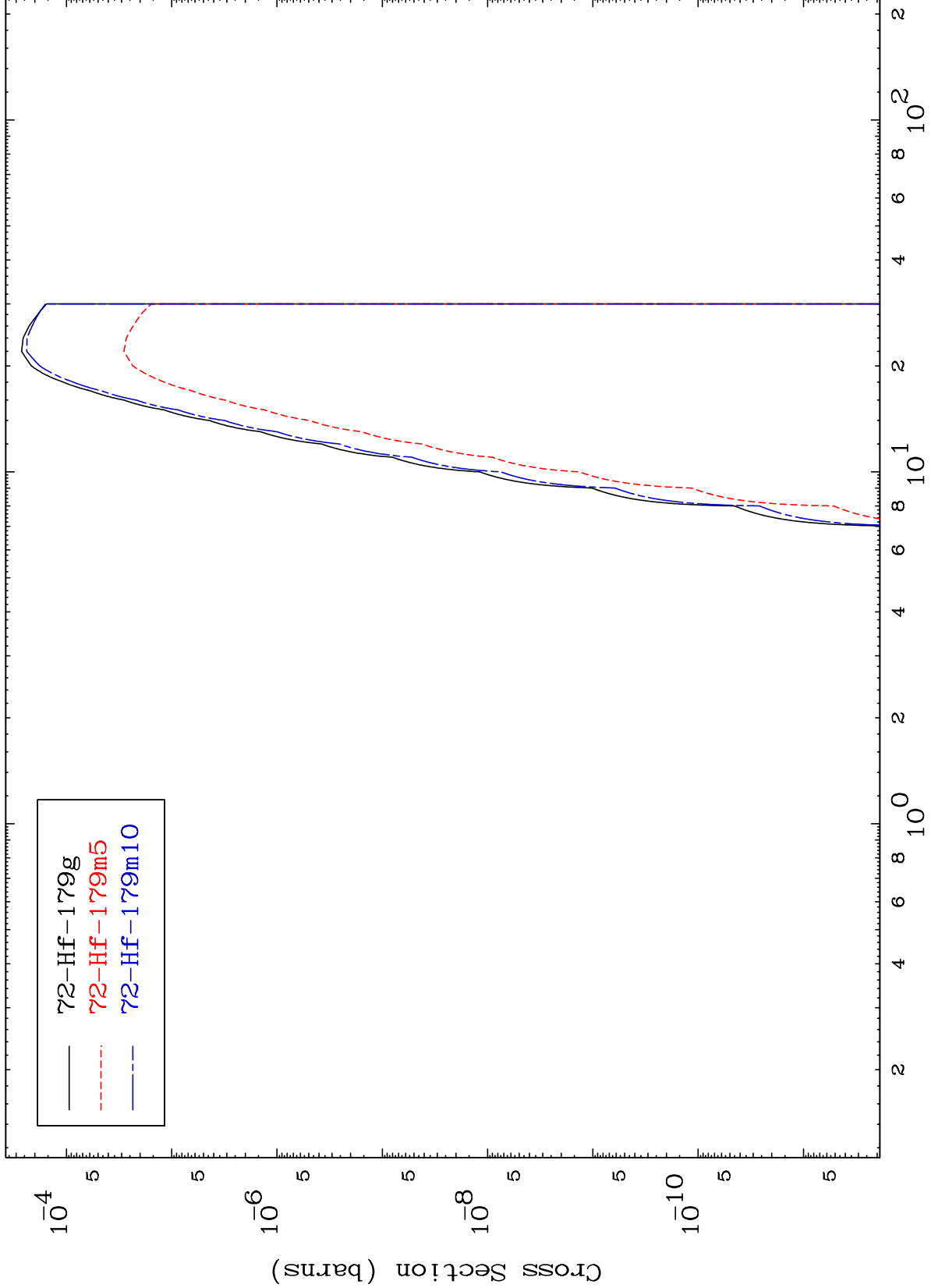


MAT 7052

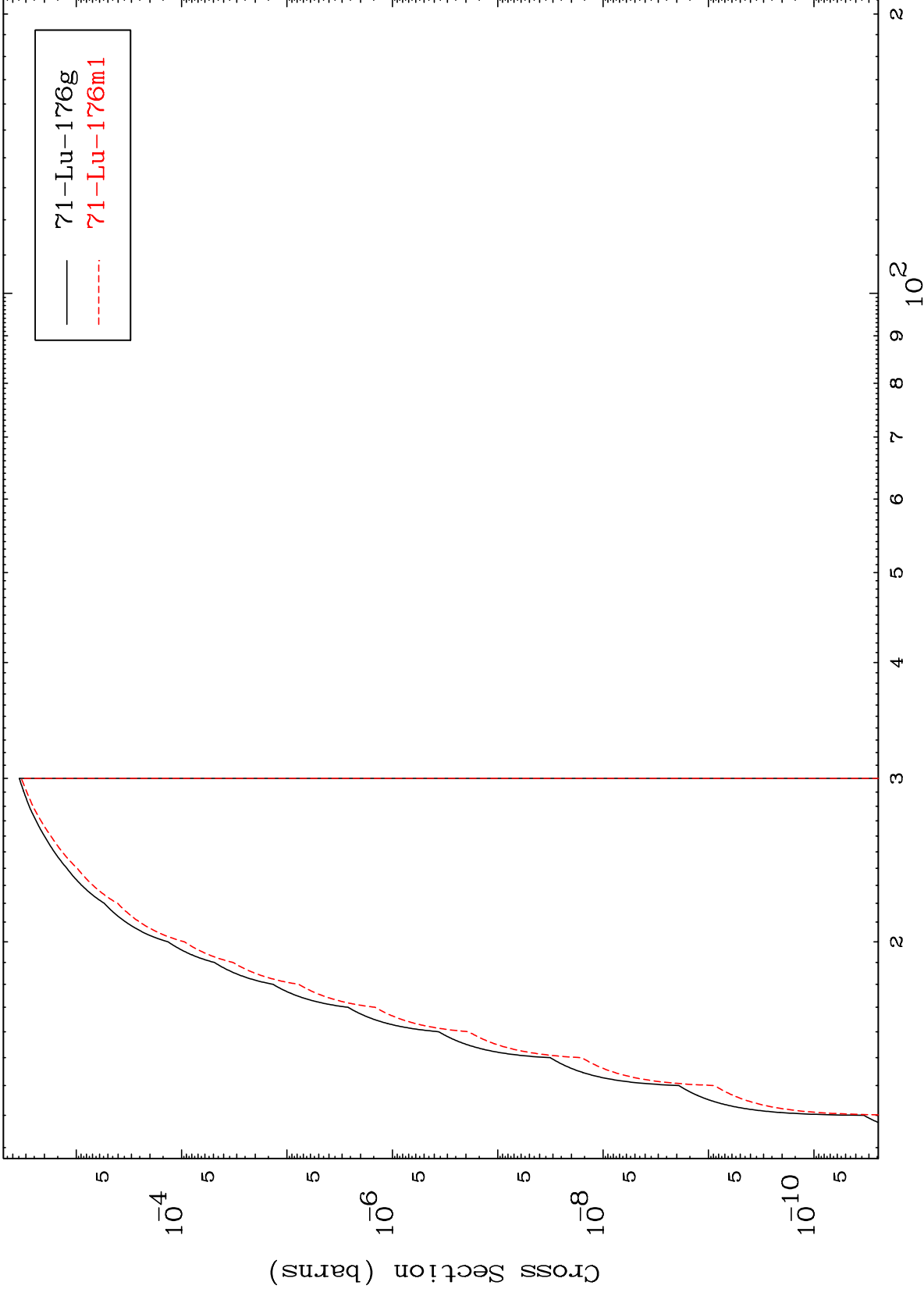
He-3 Inelastic

70-Yb-177

Radionuclide Production Cross Section



Radionuclide Production Cross Section

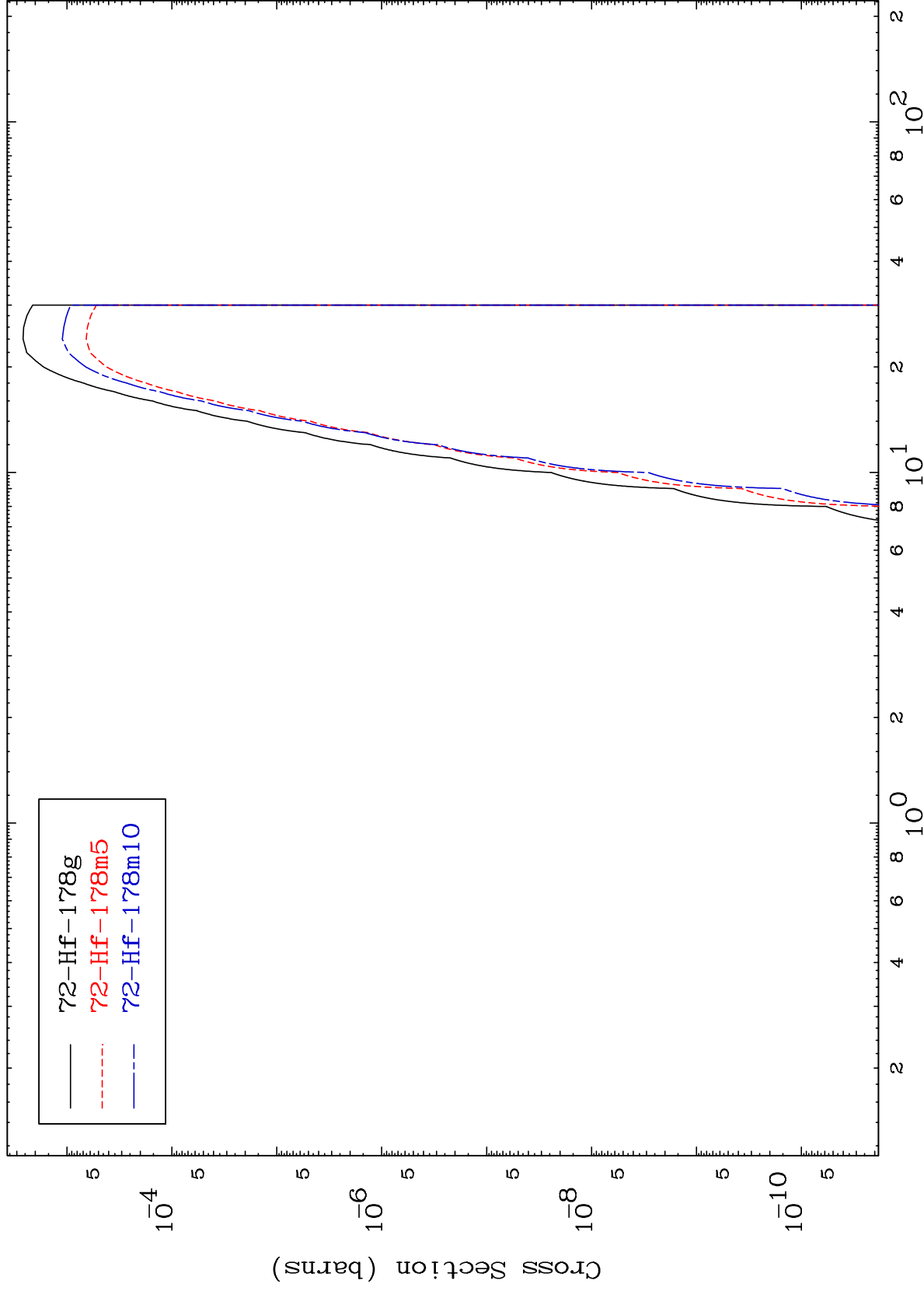


MAT 7052

(He-3,2n)

70-Yb-177

Radionuclide Production Cross Section



14

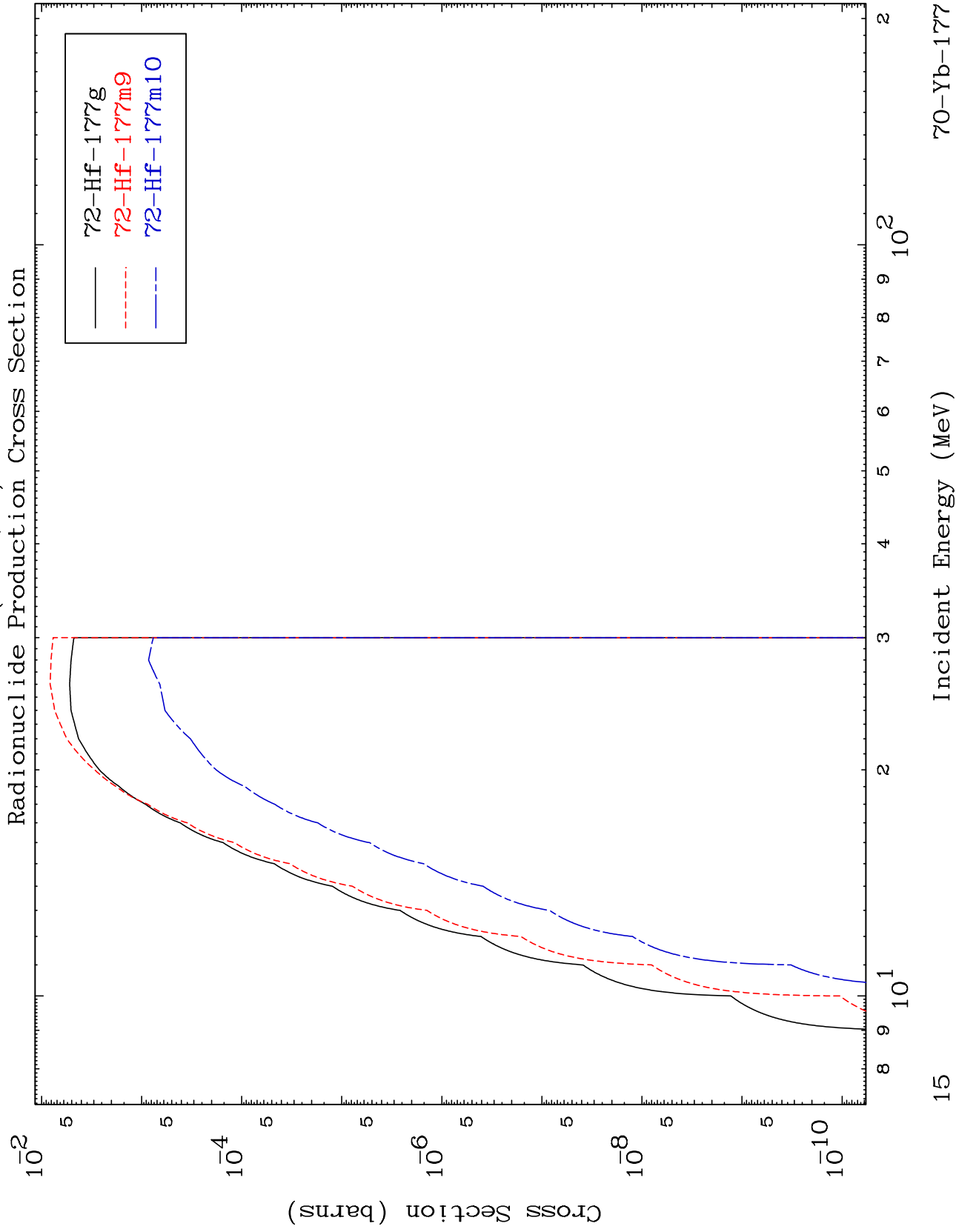
Incident Energy (MeV)

70-Yb-177

MAT 7052

(He-3,3n)

70-Yb-177



15

Incident Energy (MeV)

70-Yb-177

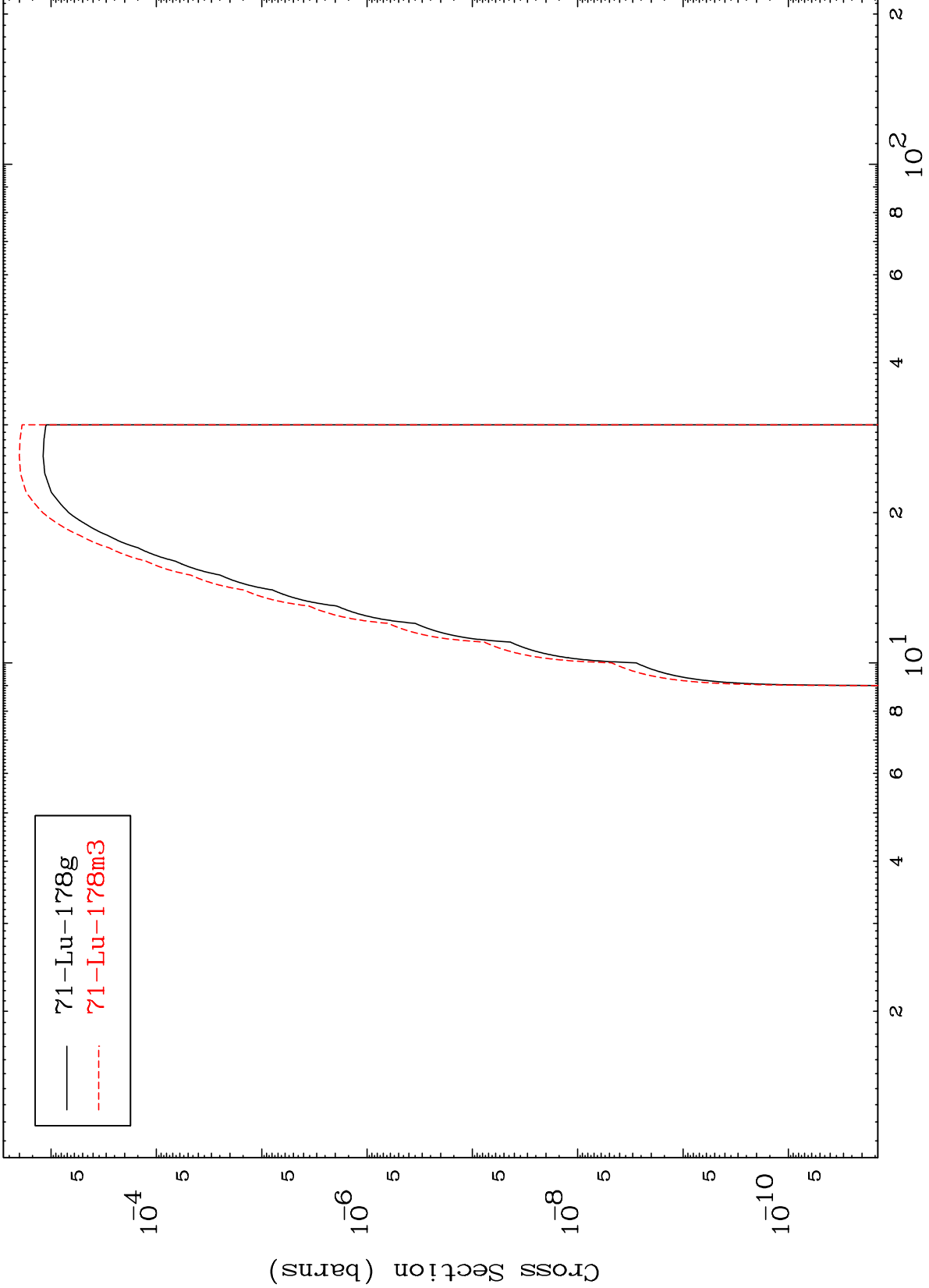


MAT 7052

(He-3, n') p

70-Yb-177

Radionuclide Production Cross Section

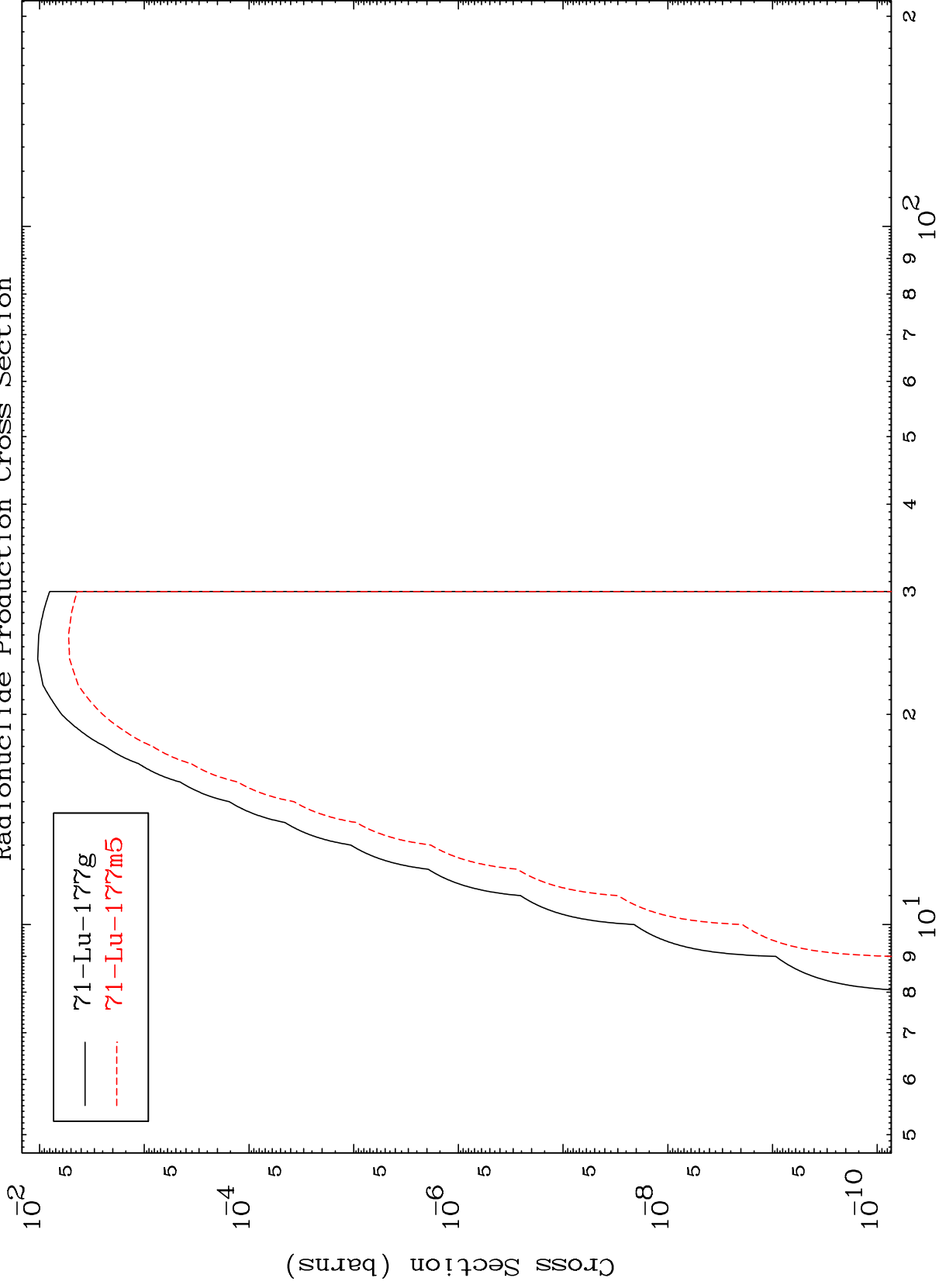


MAT 7052

(He-3, n') d

70-Yb-177

Radionuclide Production Cross Section



17

Incident Energy (MeV)

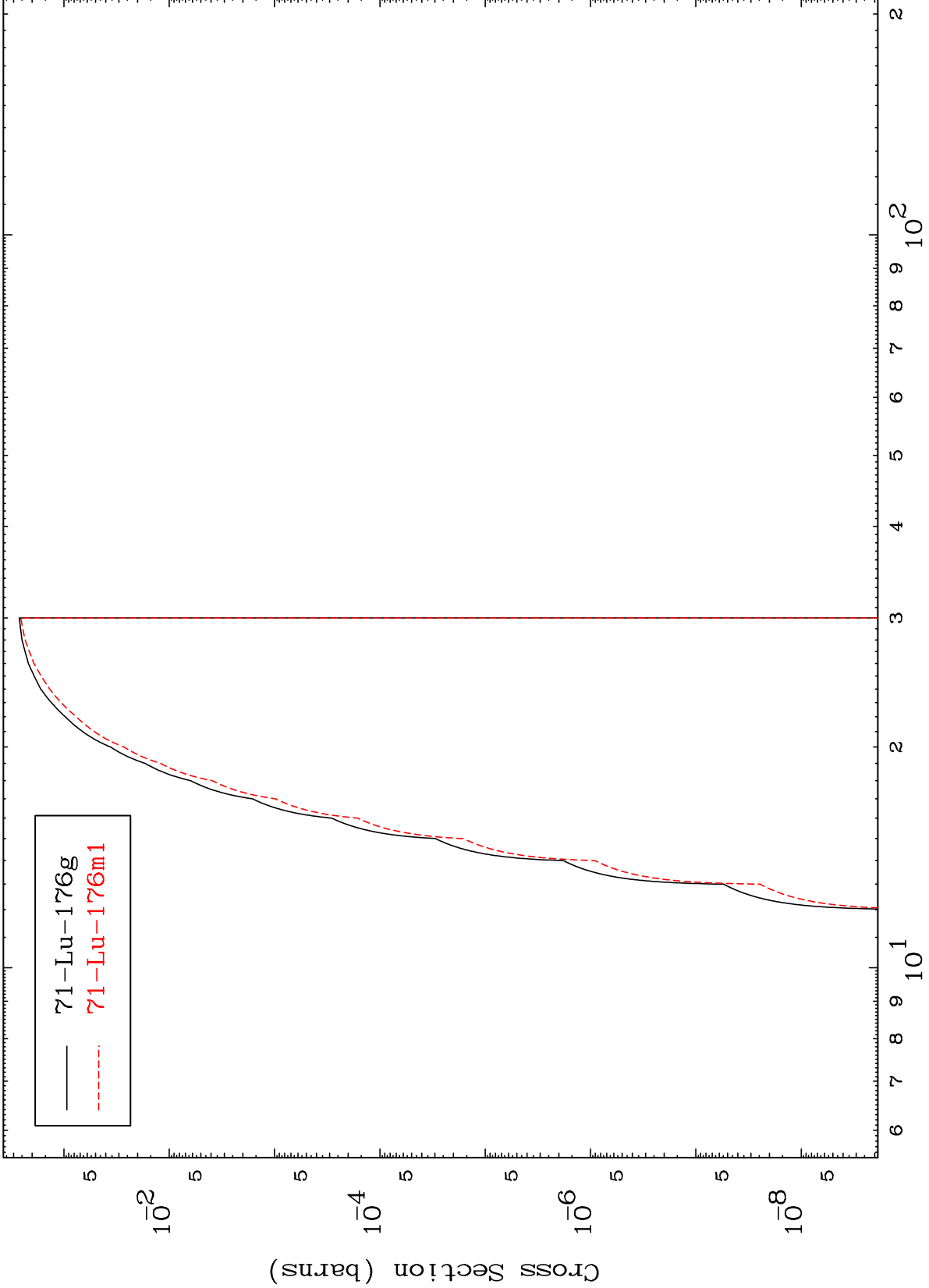
70-Yb-177

MAT 7052

(He-3, n') t

70-Yb-177

Radionuclide Production Cross Section



18

Incident Energy (MeV)

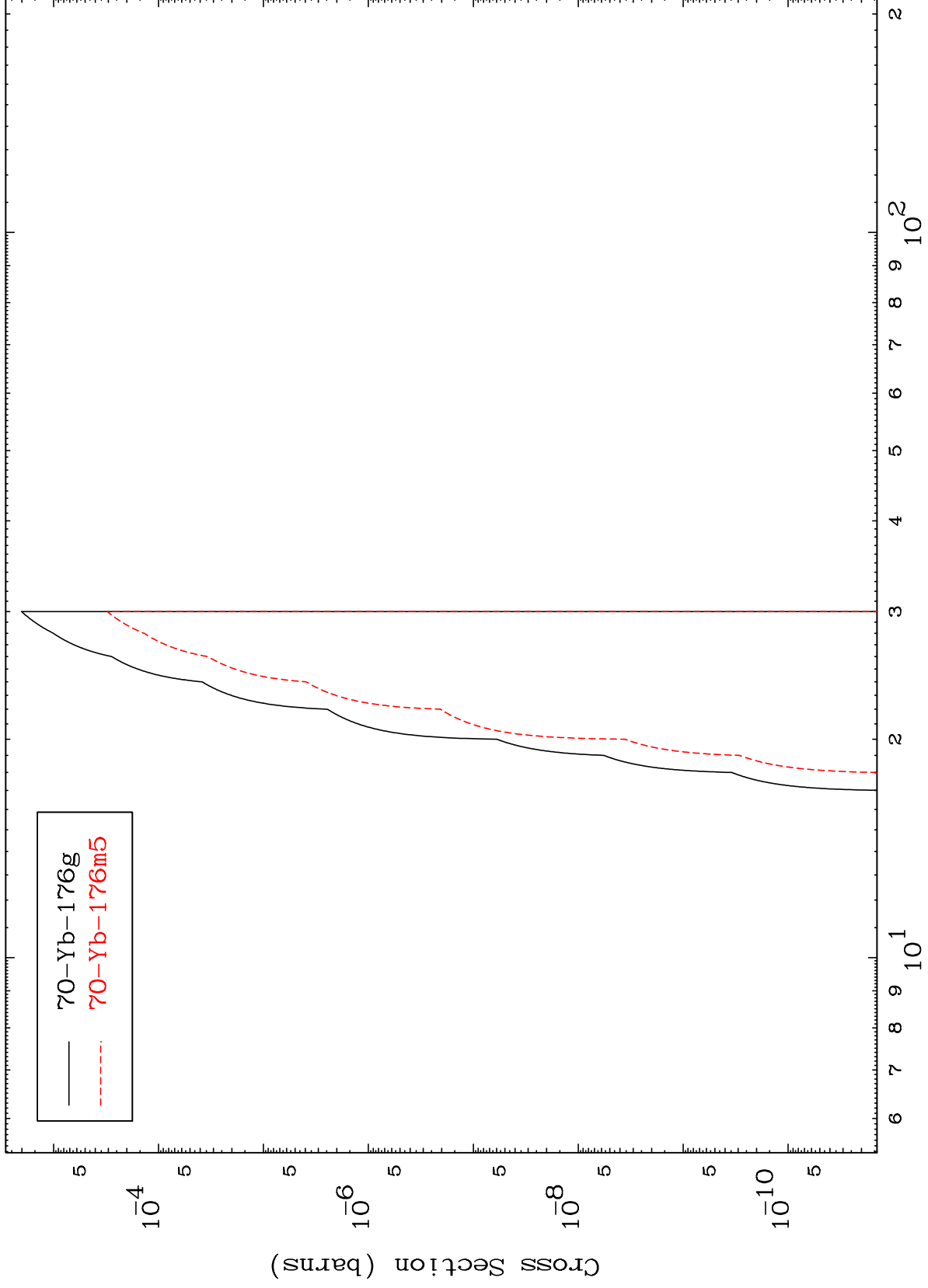
70-Yb-177

MAT 7052

(He-3, n') He-3

70-Yb-177

Radionuclide Production Cross Section



19

Incident Energy (MeV)

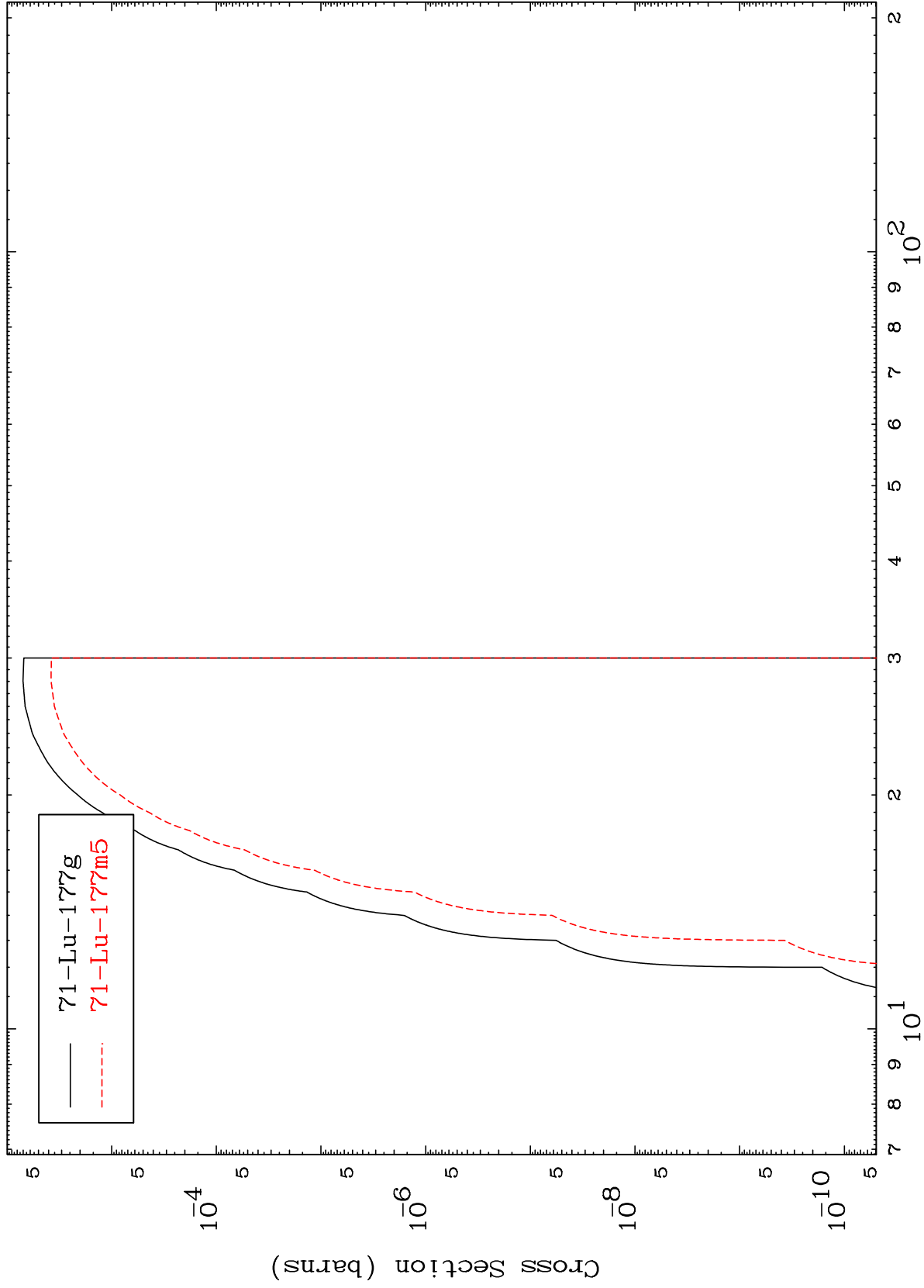
70-Yb-177

MAT 7052

(He-3,2n) p

70-Yb-177

Radionuclide Production Cross Section



Incident Energy (MeV)

70-Yb-177

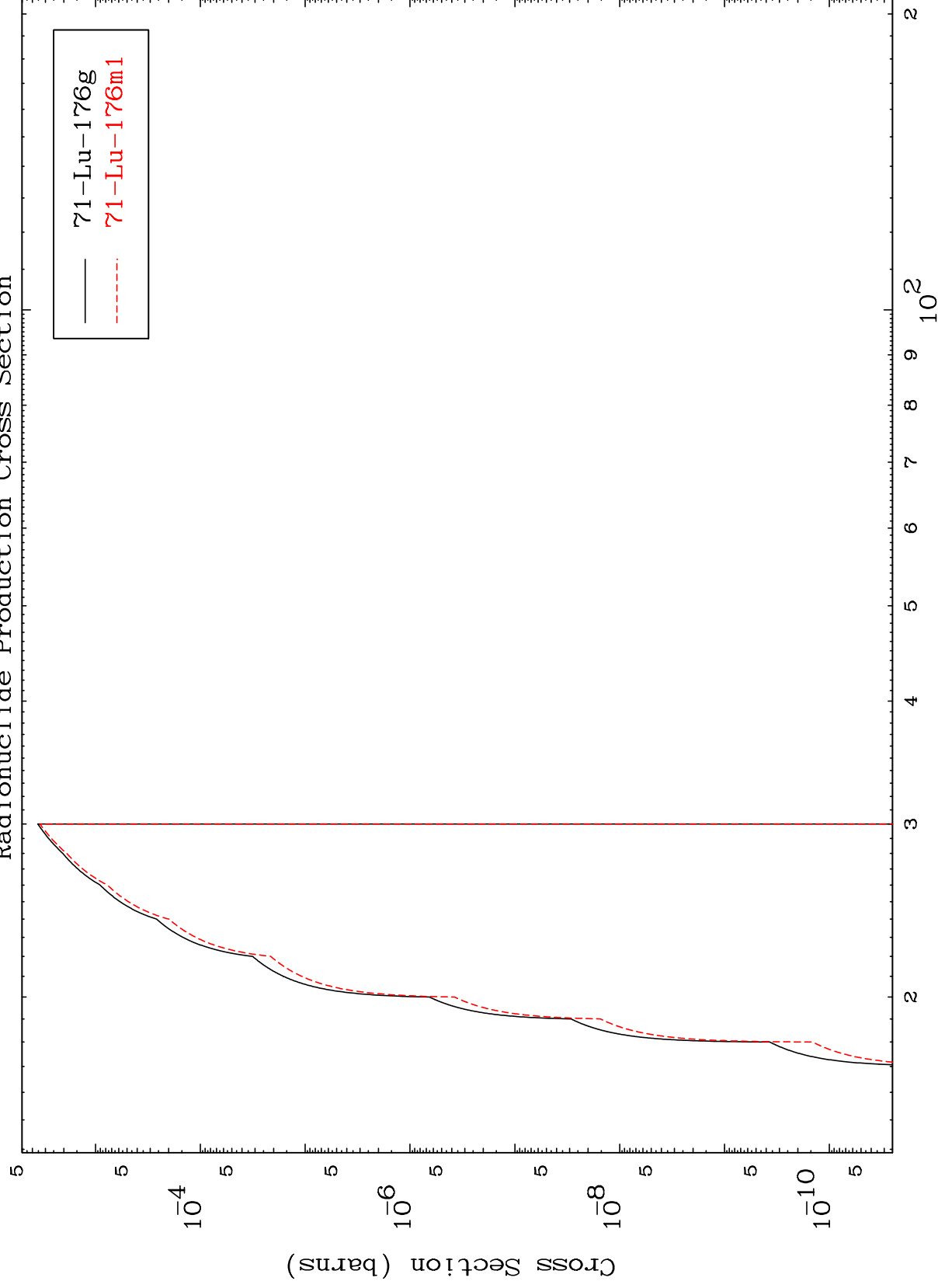
20

MAT 7052

(He-3,3n) p

70-Yb-177

Radionuclide Production Cross Section



21

Incident Energy (MeV)

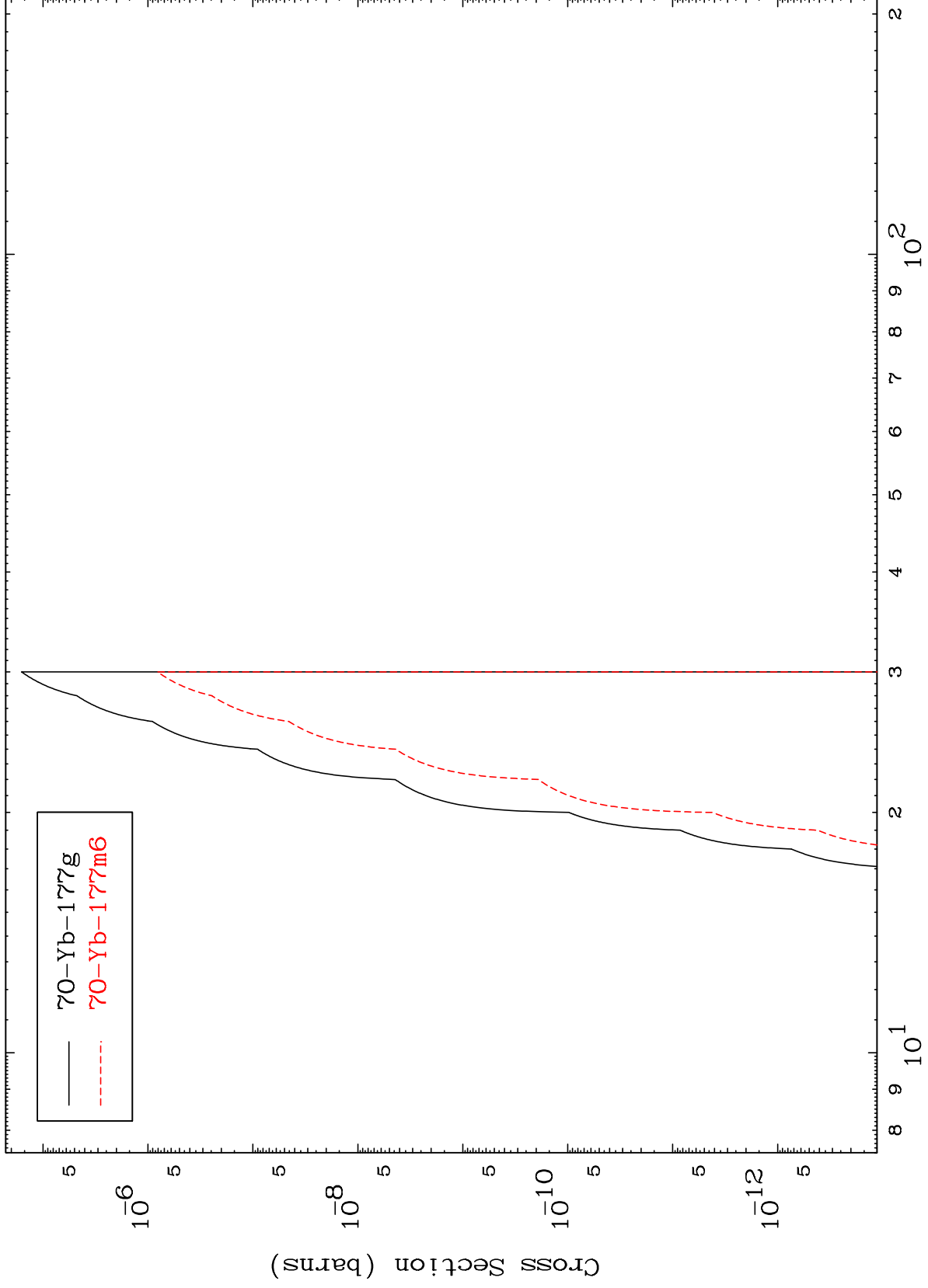
70-Yb-177

MAT 7052

(He-3,2n) p

70-Yb-177

Radionuclide Production Cross Section



70-Yb-177g  
70-Yb-177m6

Incident Energy (MeV)

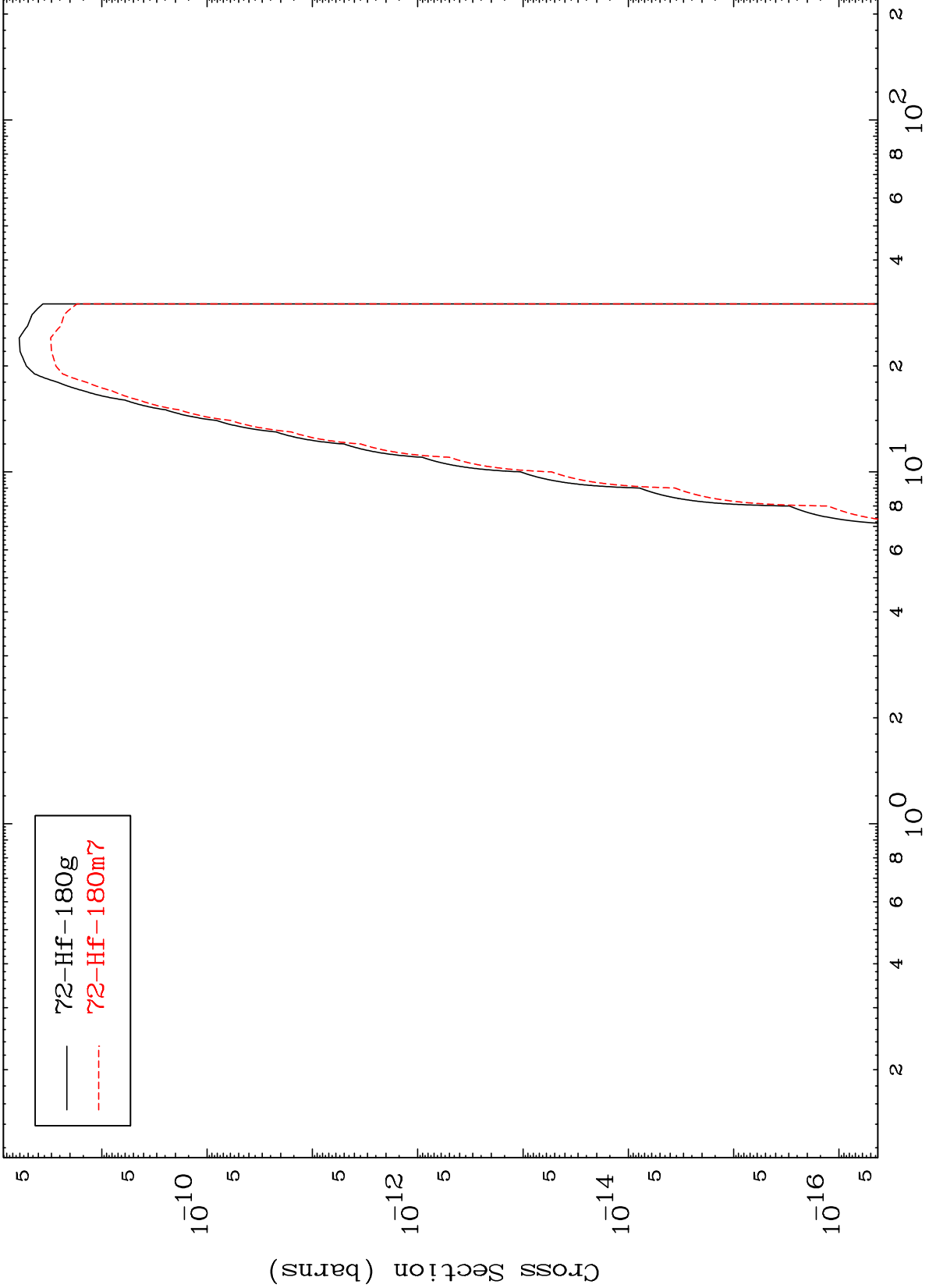
70-Yb-177

MAT 7052

(He-3,  $\gamma$ )

70-Yb-177

Radionuclide Production Cross Section



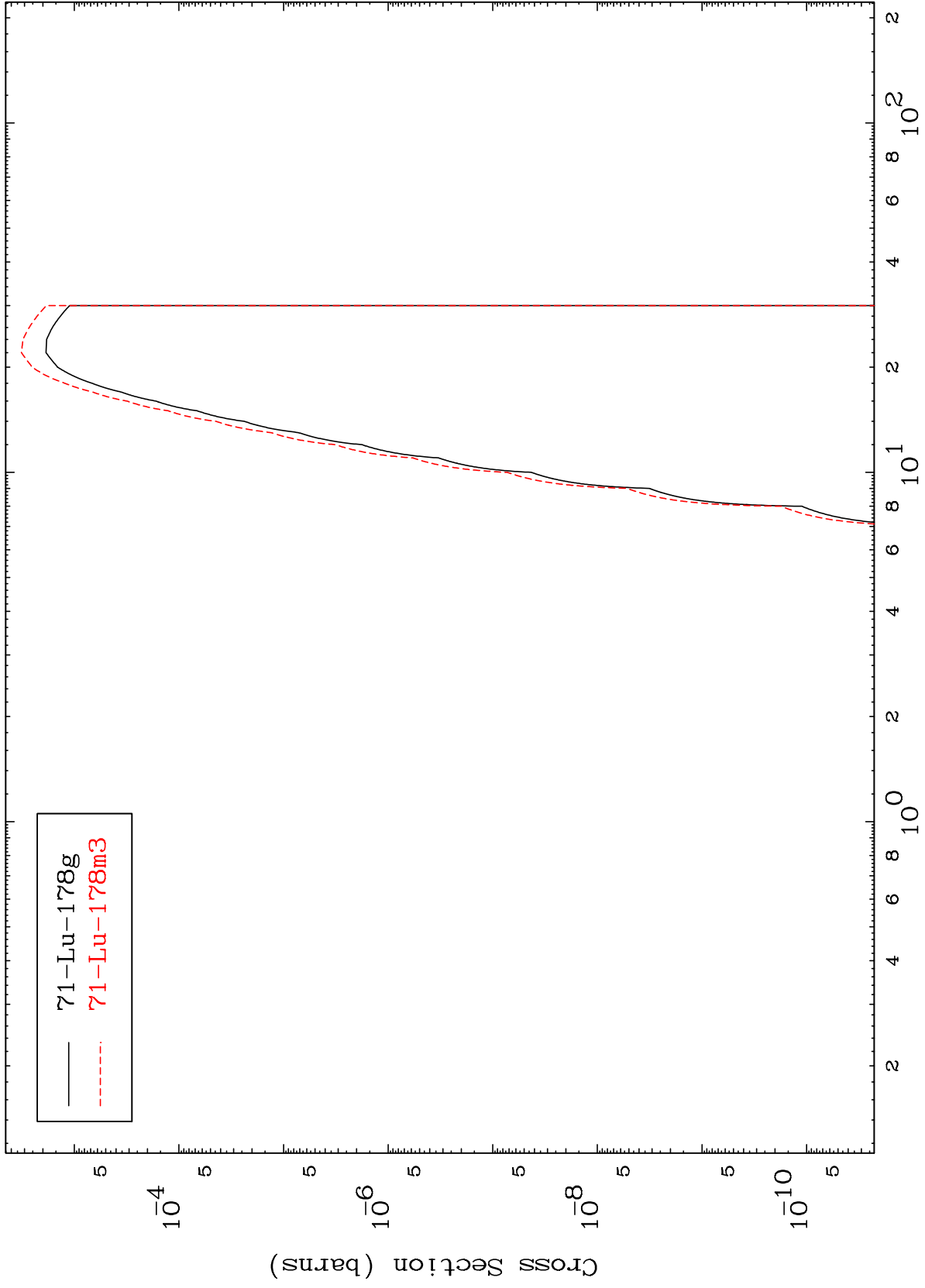


MAT 7052

(He-3, d)

70-Yb-177

Radionuclide Production Cross Section

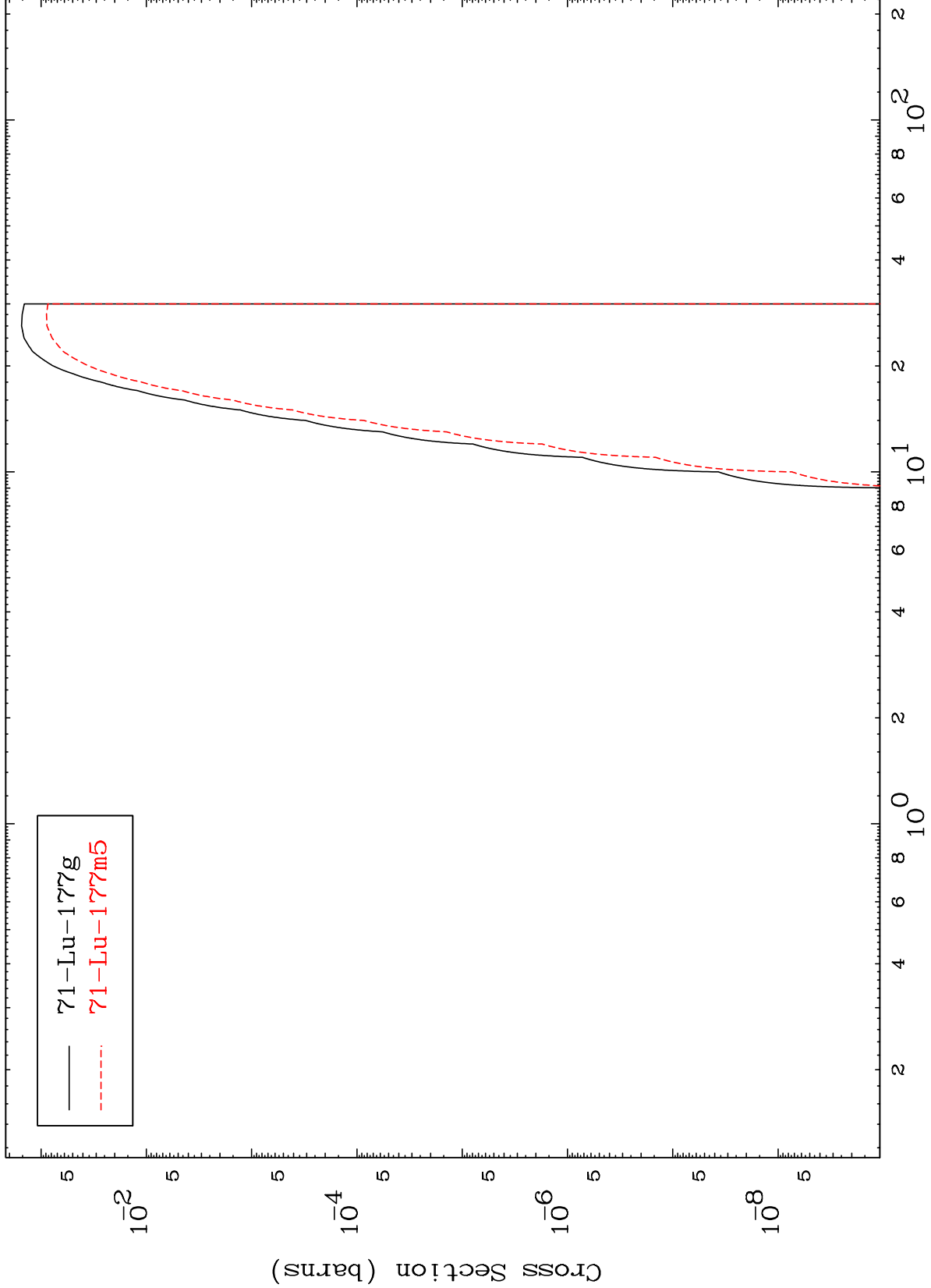


MAT 7052

(He-3, t)

70-Yb-177

Radionuclide Production Cross Section



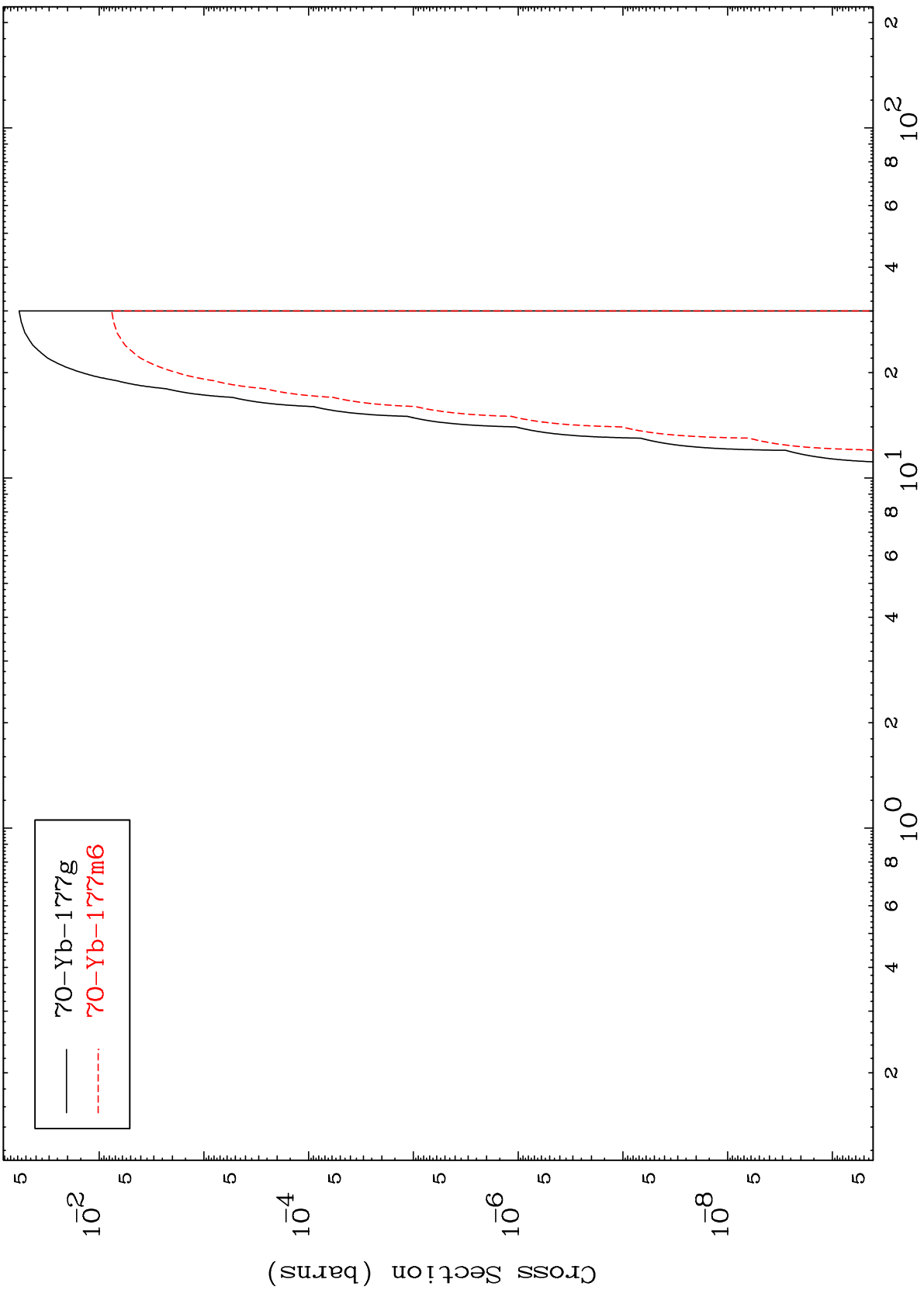
71-Lu-177g  
71-Lu-177m5

MAT 7052

(He-3, He-3)

70-Yb-177

Radionuclide Production Cross Section



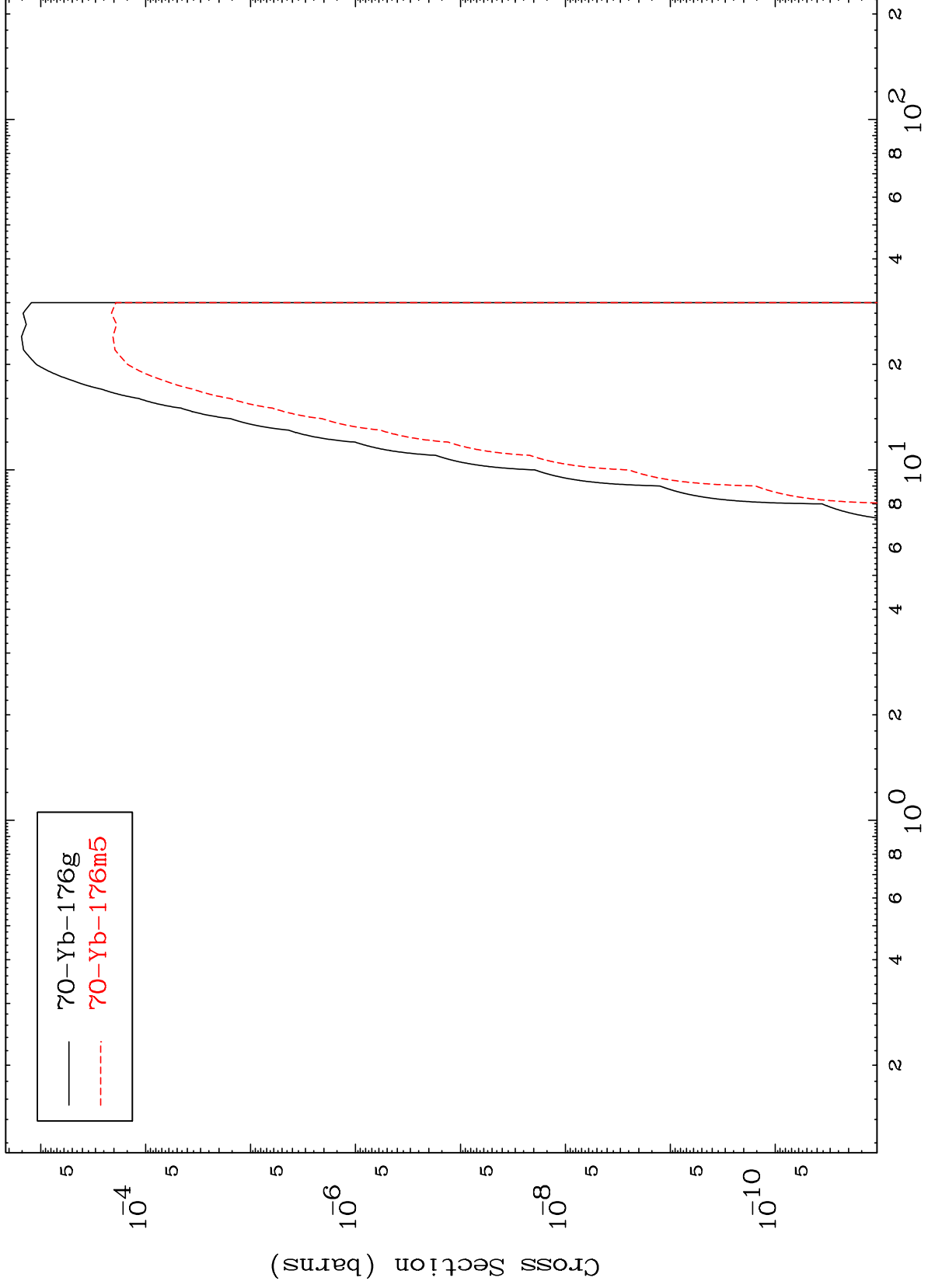
70-Yb-177g  
70-Yb-177m6

MAT 7052

(He-3,  $\alpha$ )

70-Yb-177

Radionuclide Production Cross Section

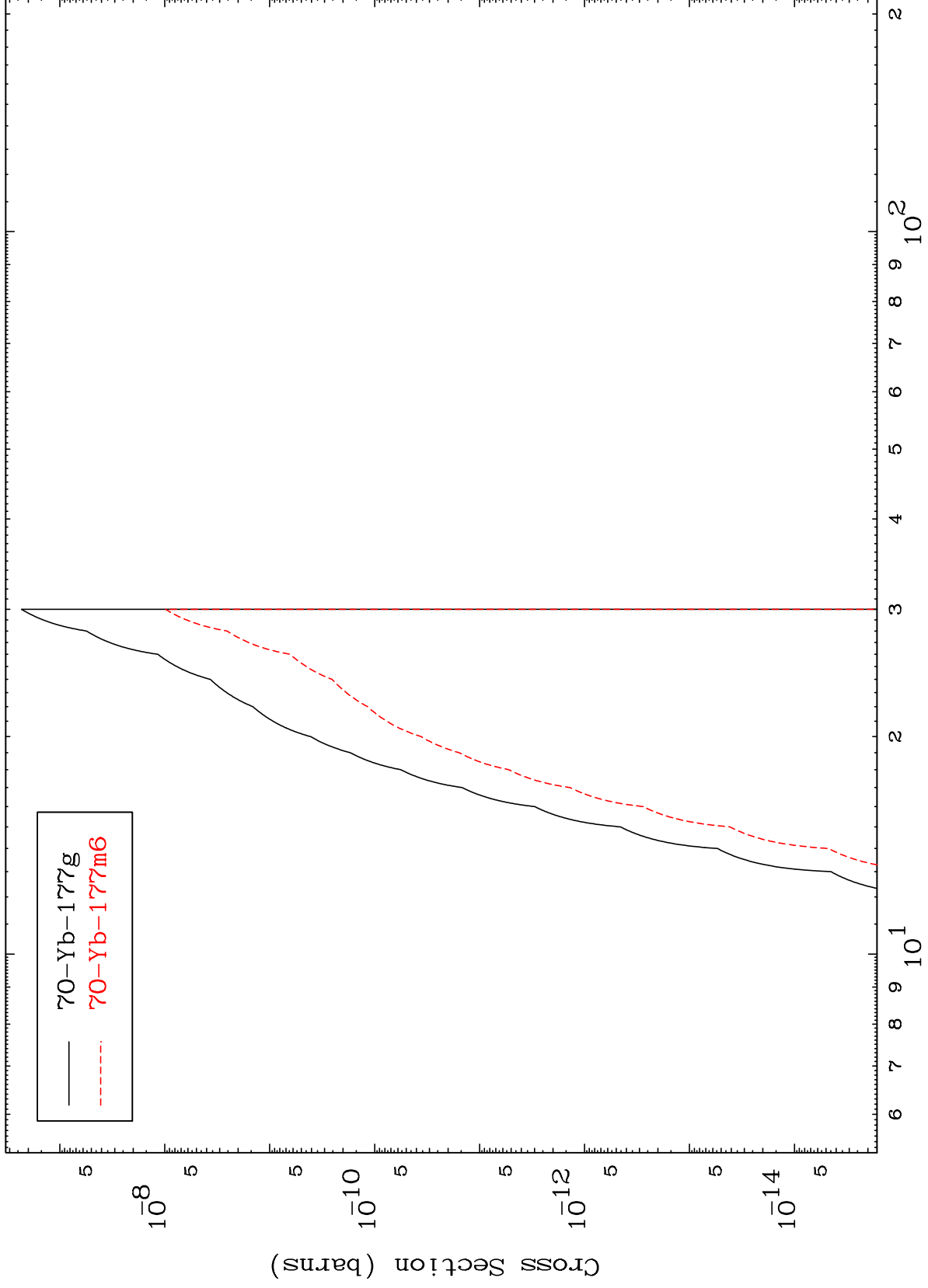


MAT 7052

(He-3, p) d

70-Yb-177

Radionuclide Production Cross Section

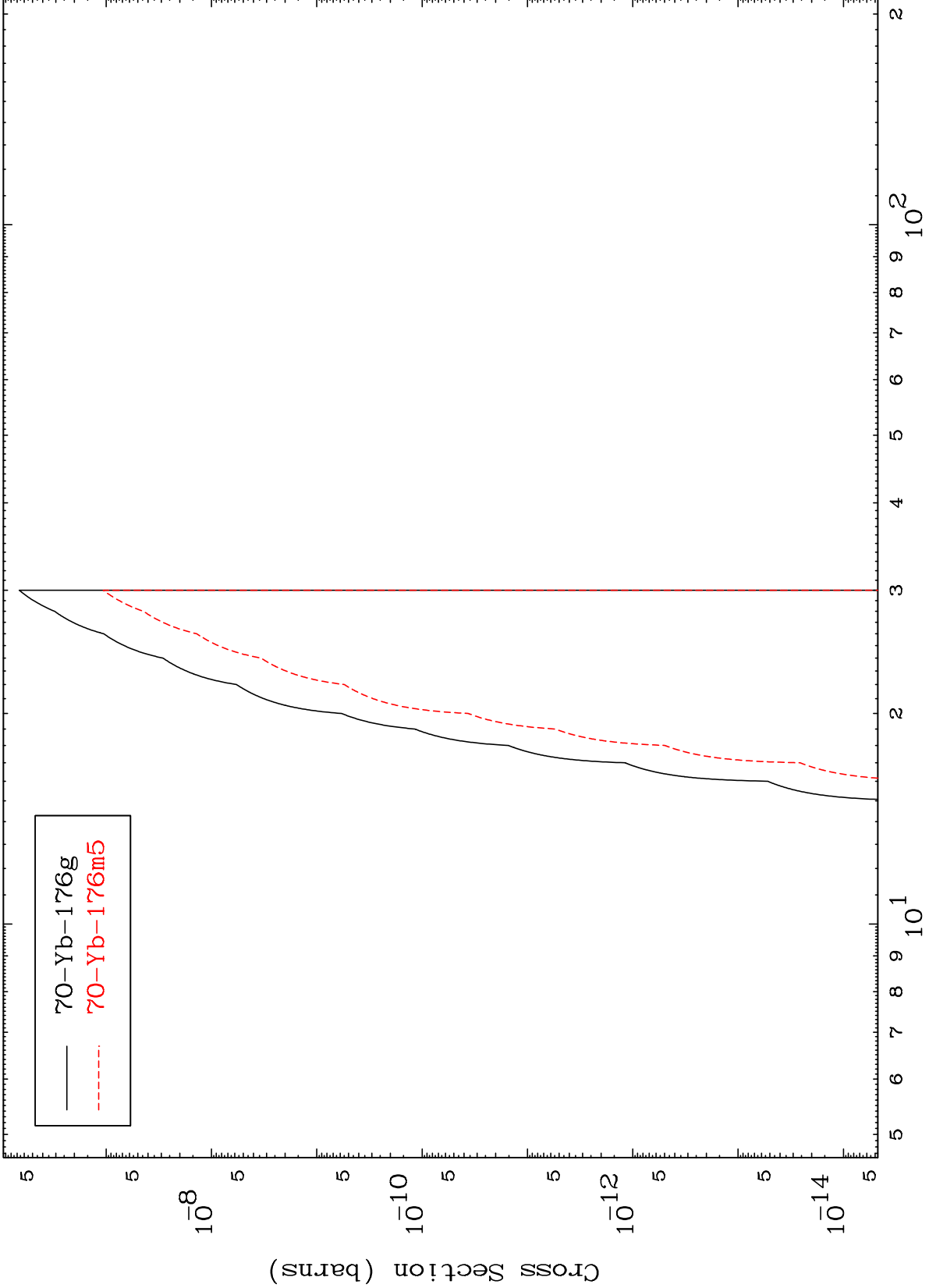


MAT 7052

(He-3,p) t

70-Yb-177

Radionuclide Production Cross Section



70-Yb-176g  
70-Yb-176m5