

Program EVALPLOT
(Version 2018-1)

by

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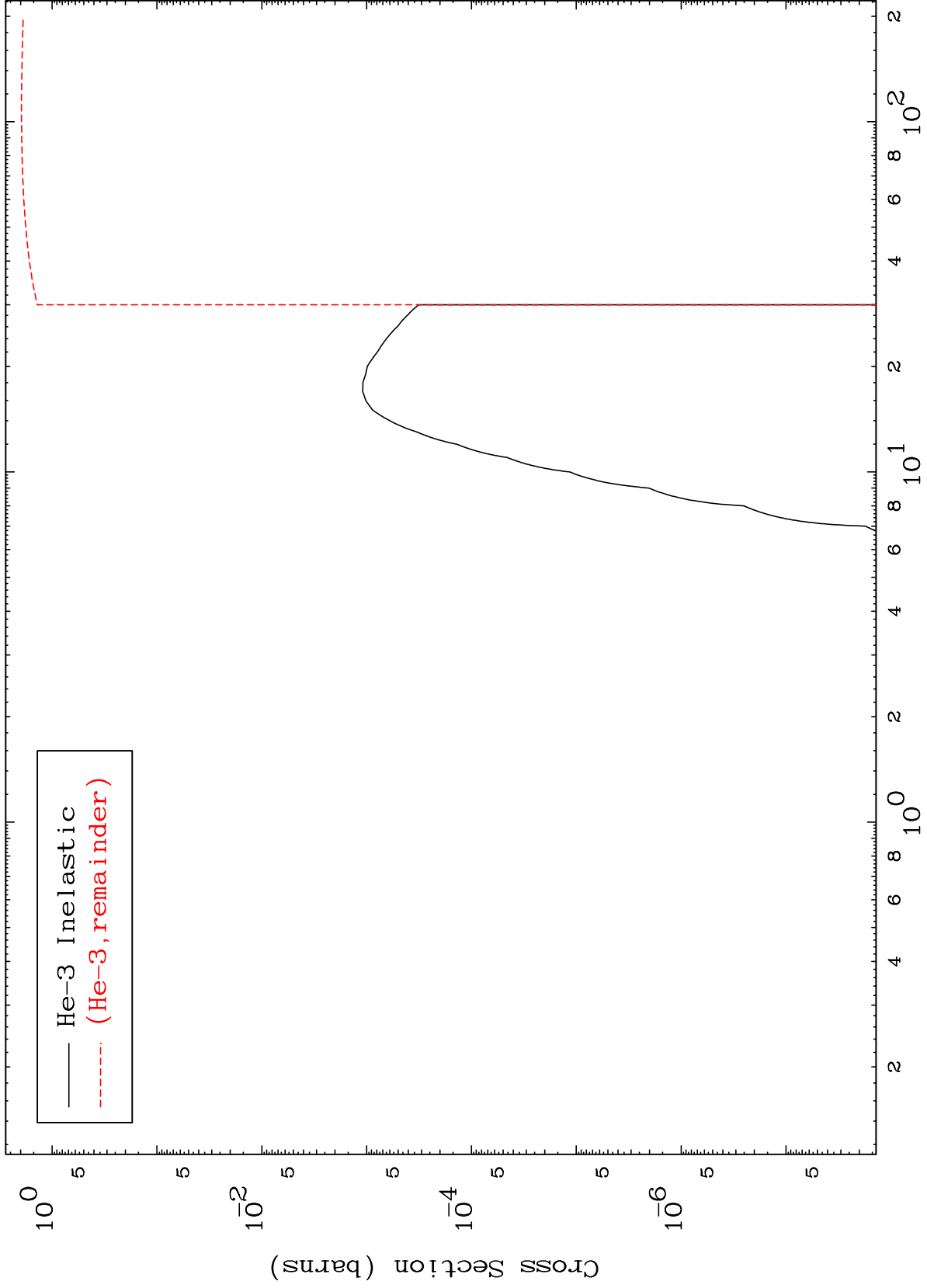
Press Mouse Button to Start

MAT 4877

He-3 Major

48-Cd-123

0 Kelvin Cross Sections

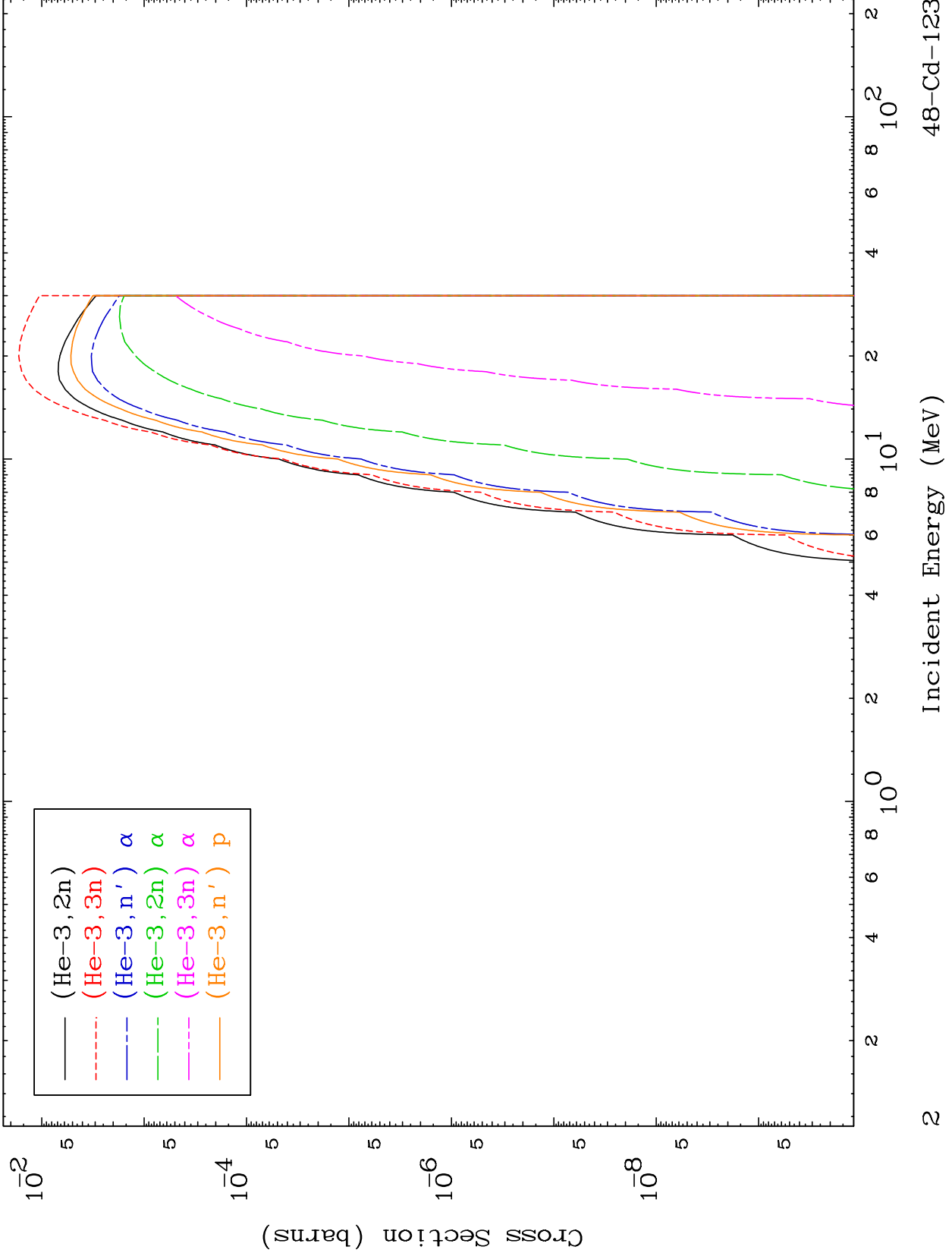


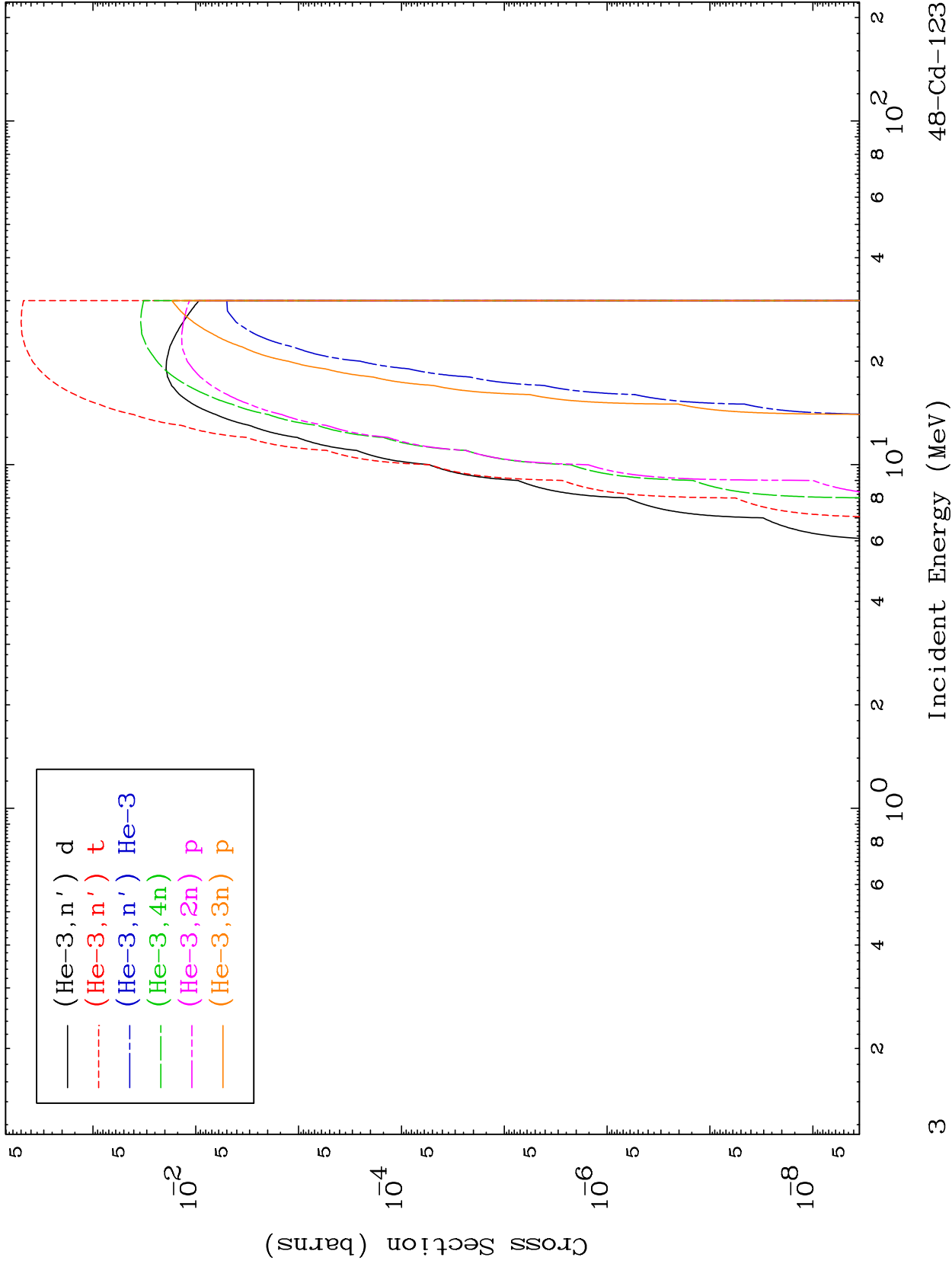
— He-3 Inelastic
- - - (He-3, remainder)

MAT 4877

He-3 Neutron Production
0 Kelvin Cross Sections

48-Cd-123

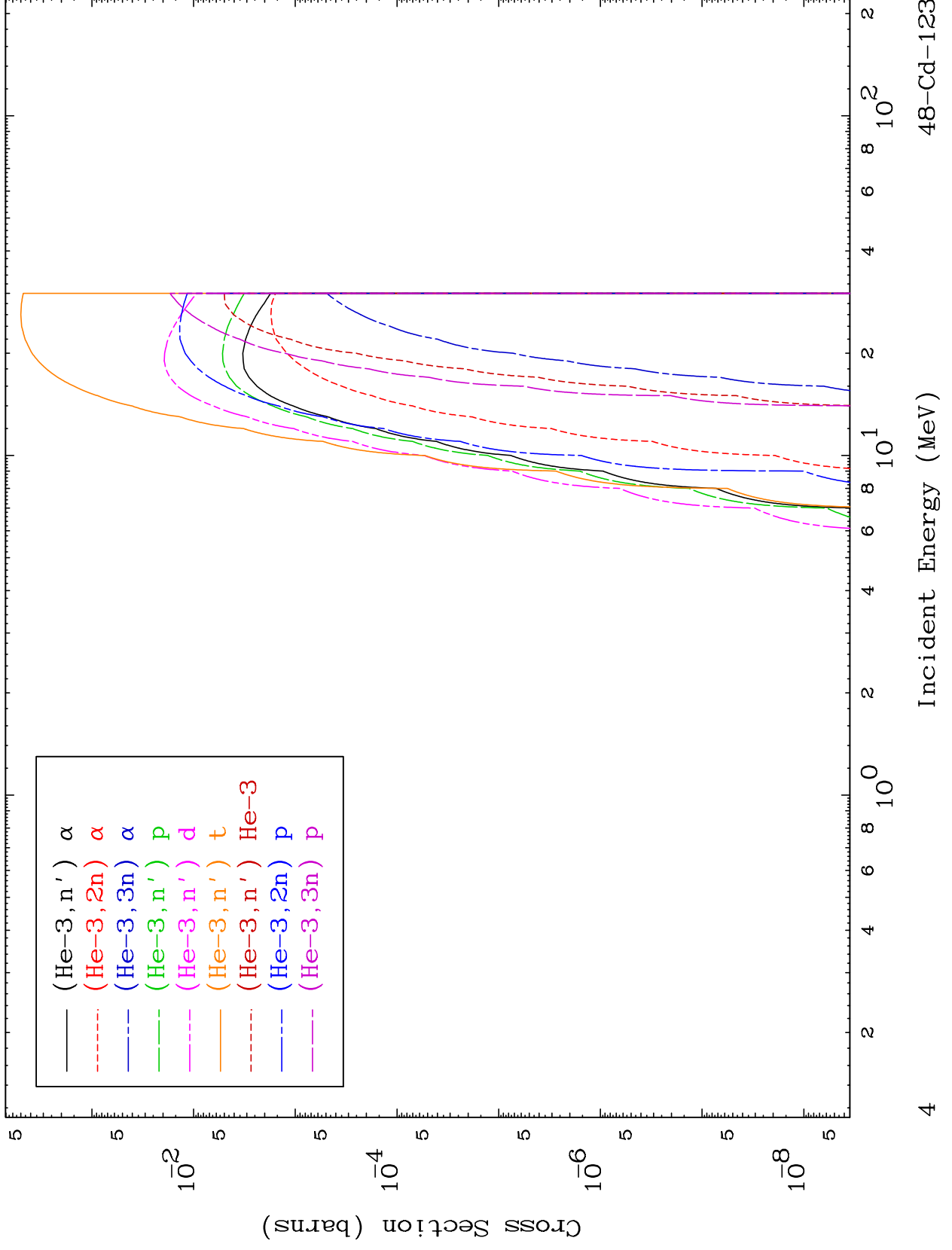


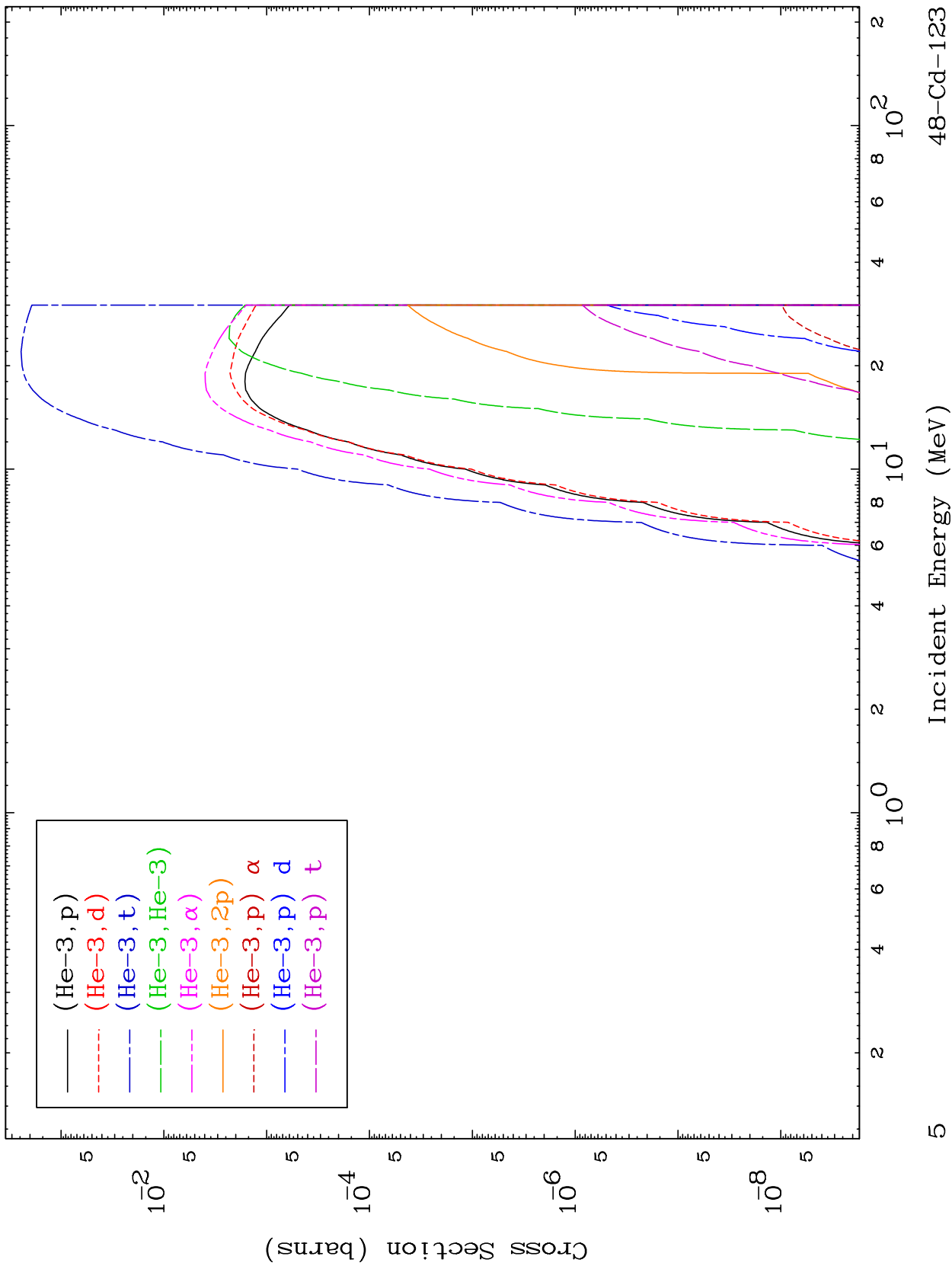


MAT 4877

He-3 Charged Particle
0 Kelvin Cross Sections

48-Cd-123



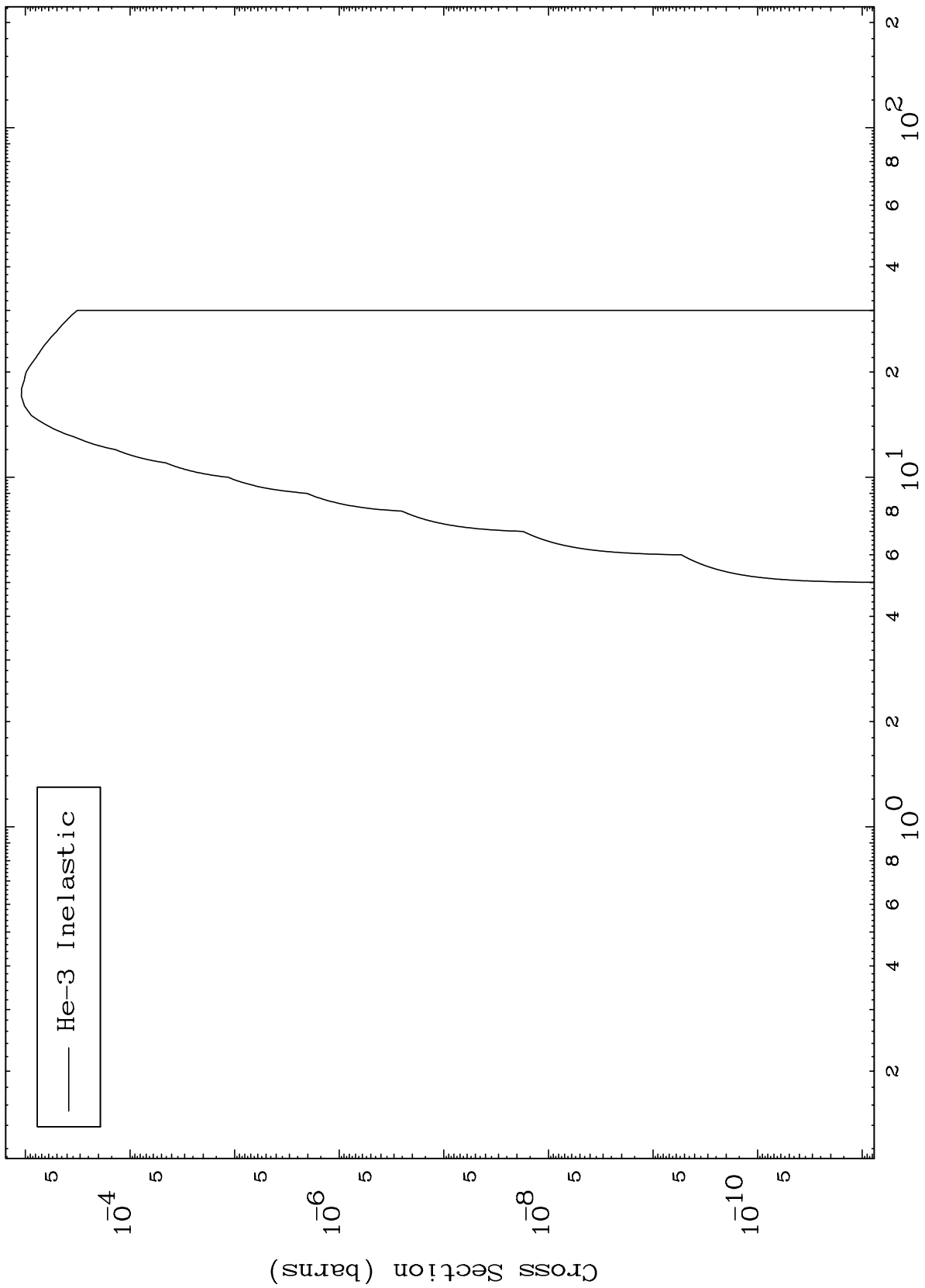


MAT 4877

(He-3, n') Level

48-Cd-123

0 Kelvin Cross Sections

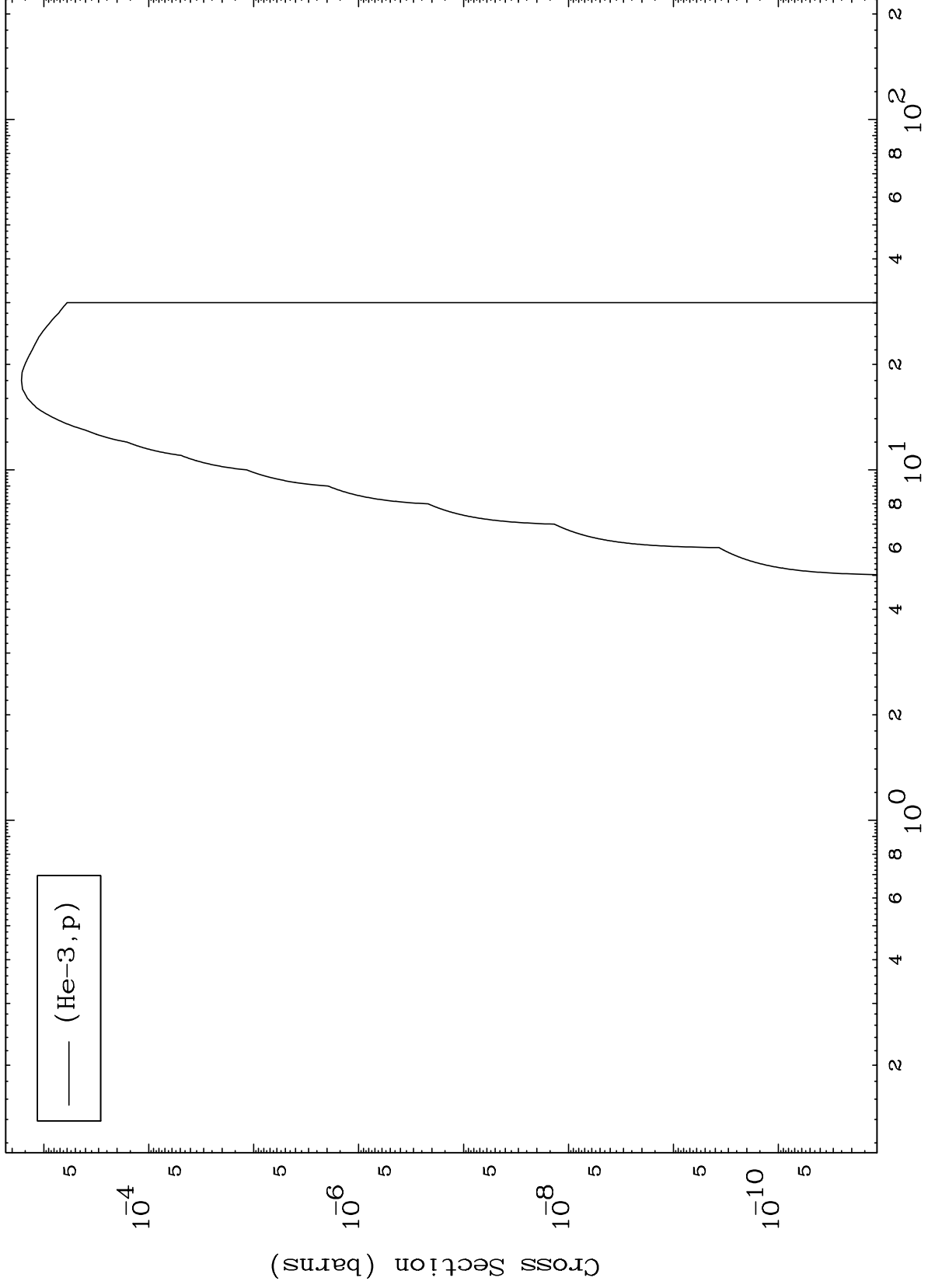


He-3 Inelastic

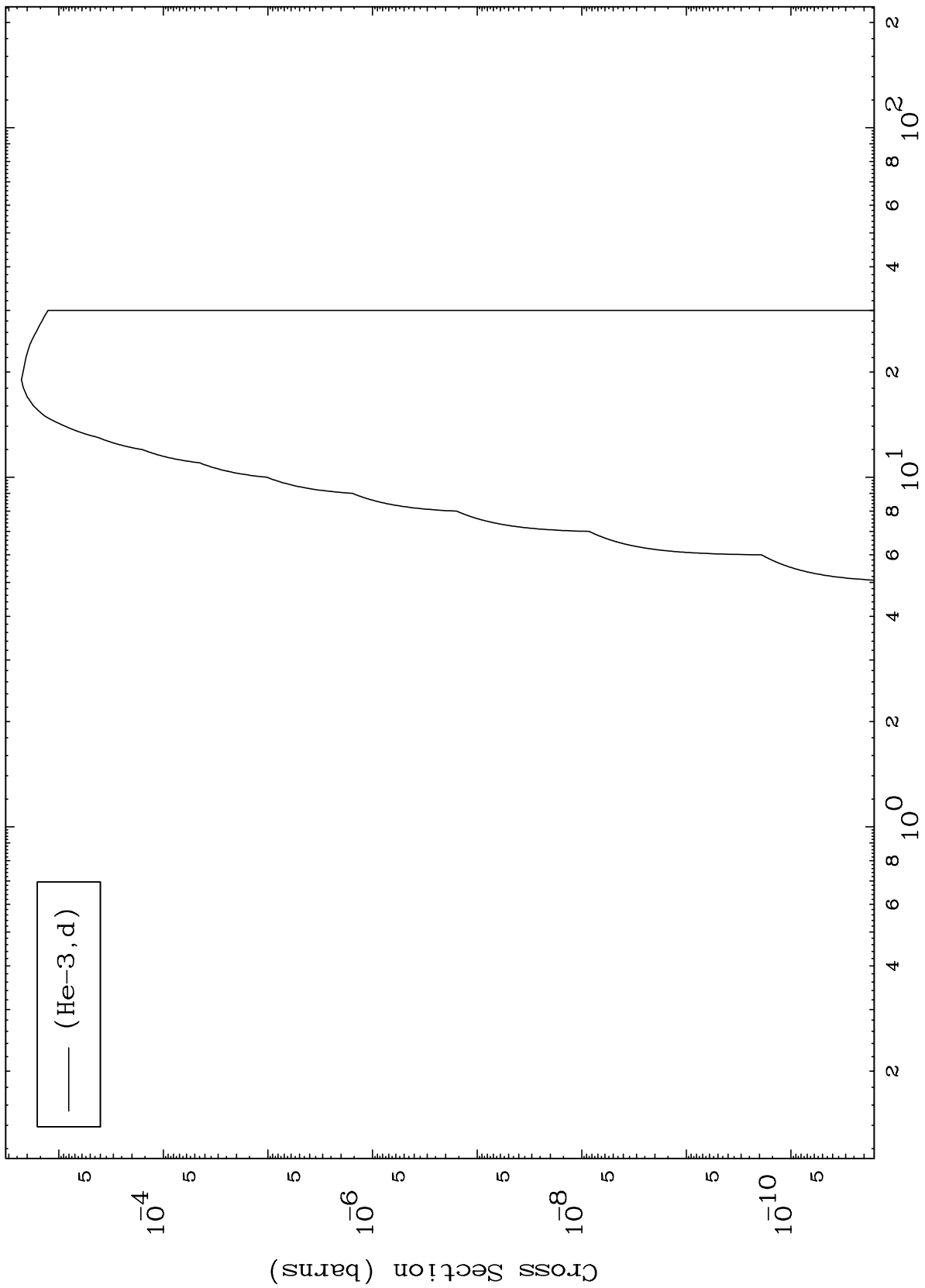
MAT 4877

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

48-Cd-123



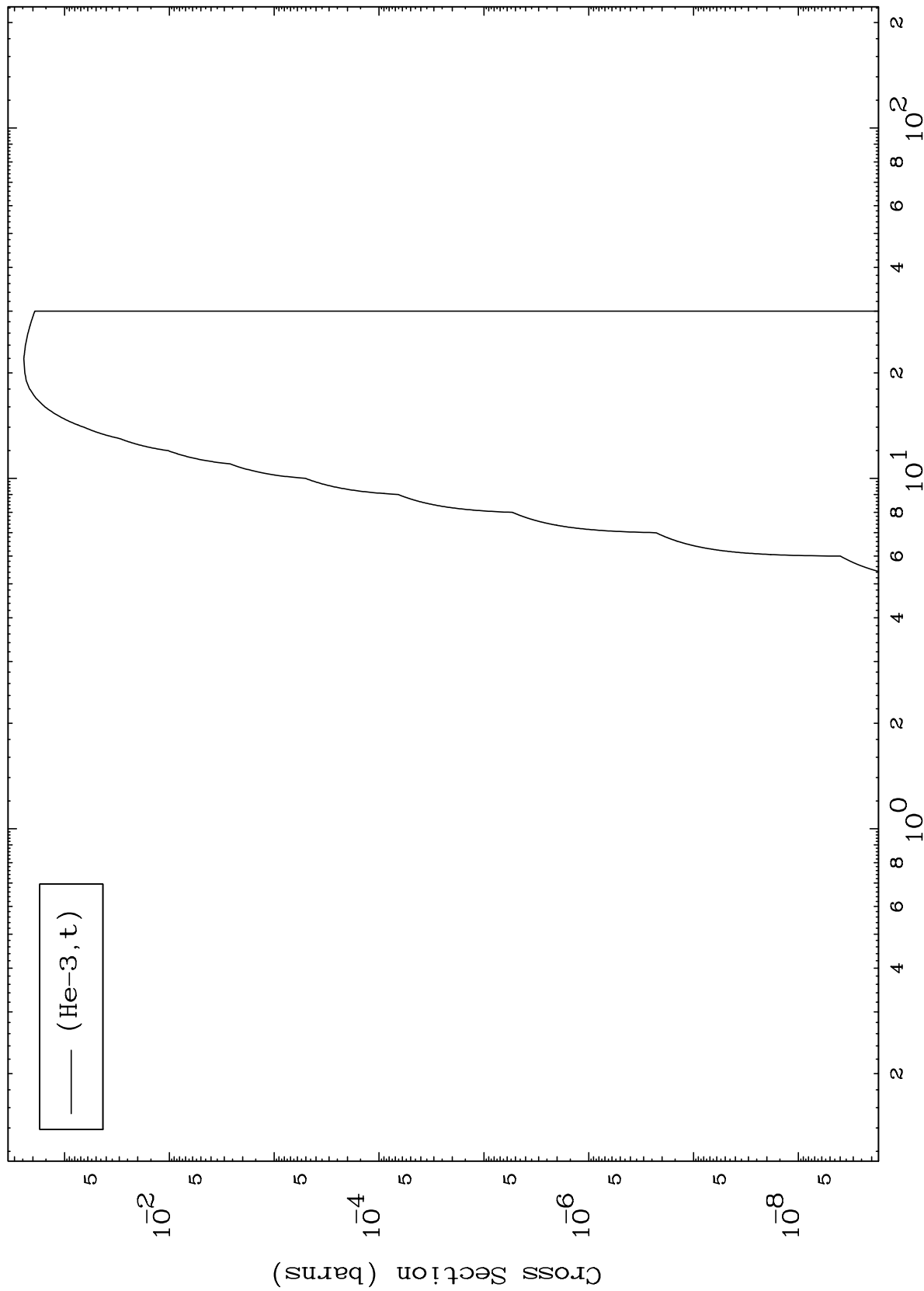
0 Kelvin Cross Sections



MAT 4877

48-Cd-123

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

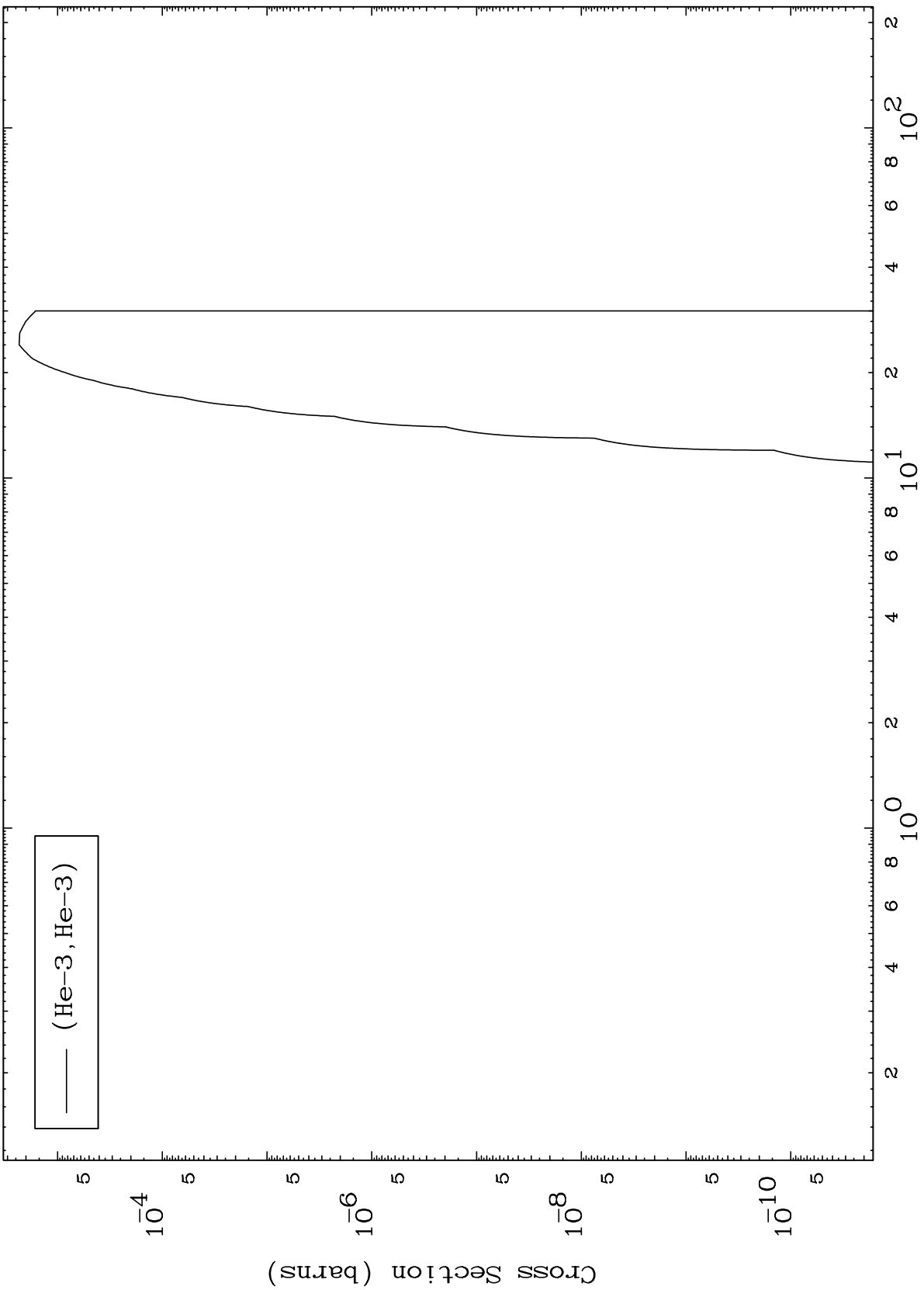


MAT 4877

(He-3, He3) Levels

48-Cd-123

0 Kelvin Cross Sections



10

Incident Energy (MeV)

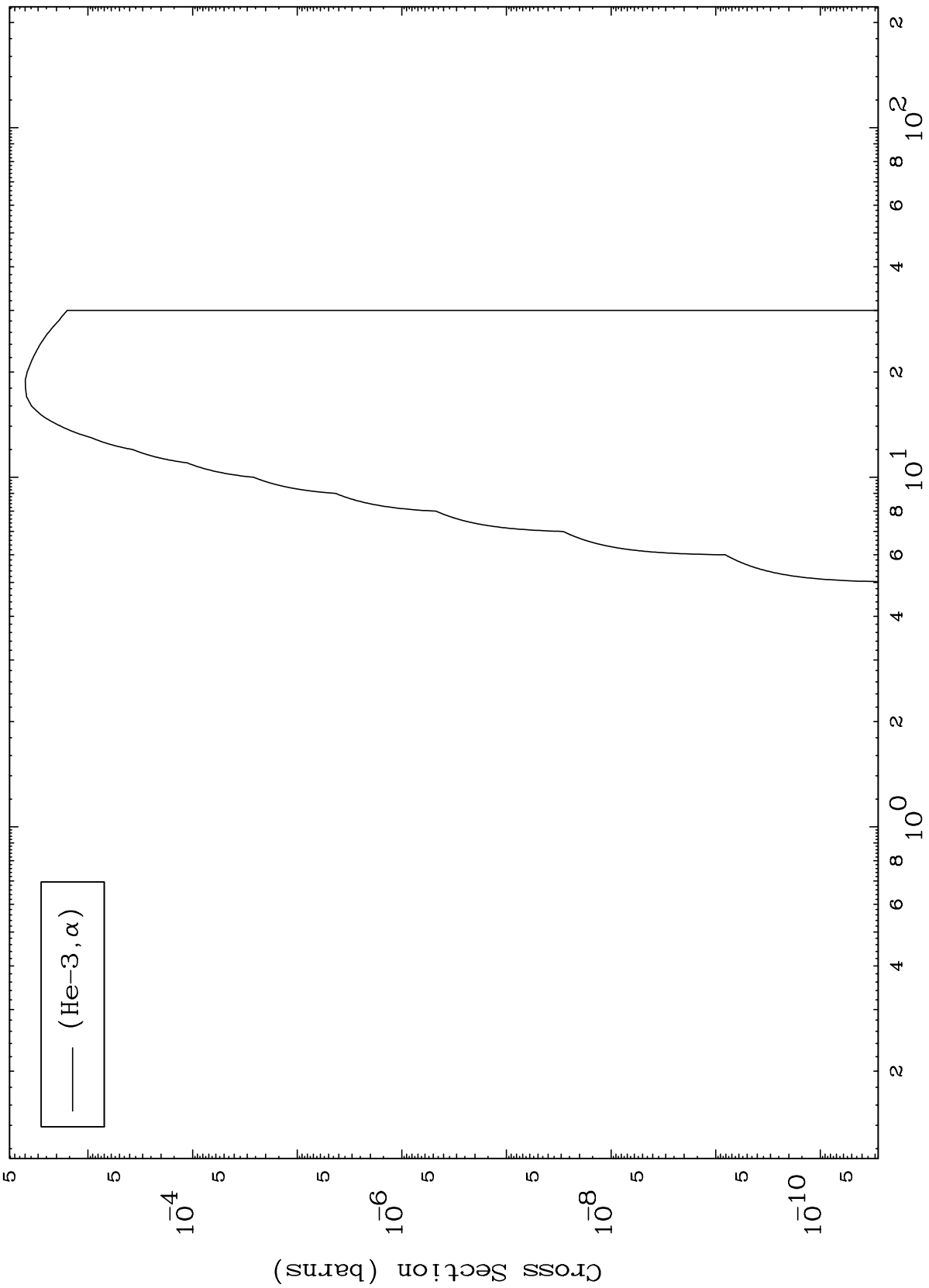
48-Cd-123

MAT 4877

(He-3, α) Levels

48-Cd-123

0 Kelvin Cross Sections

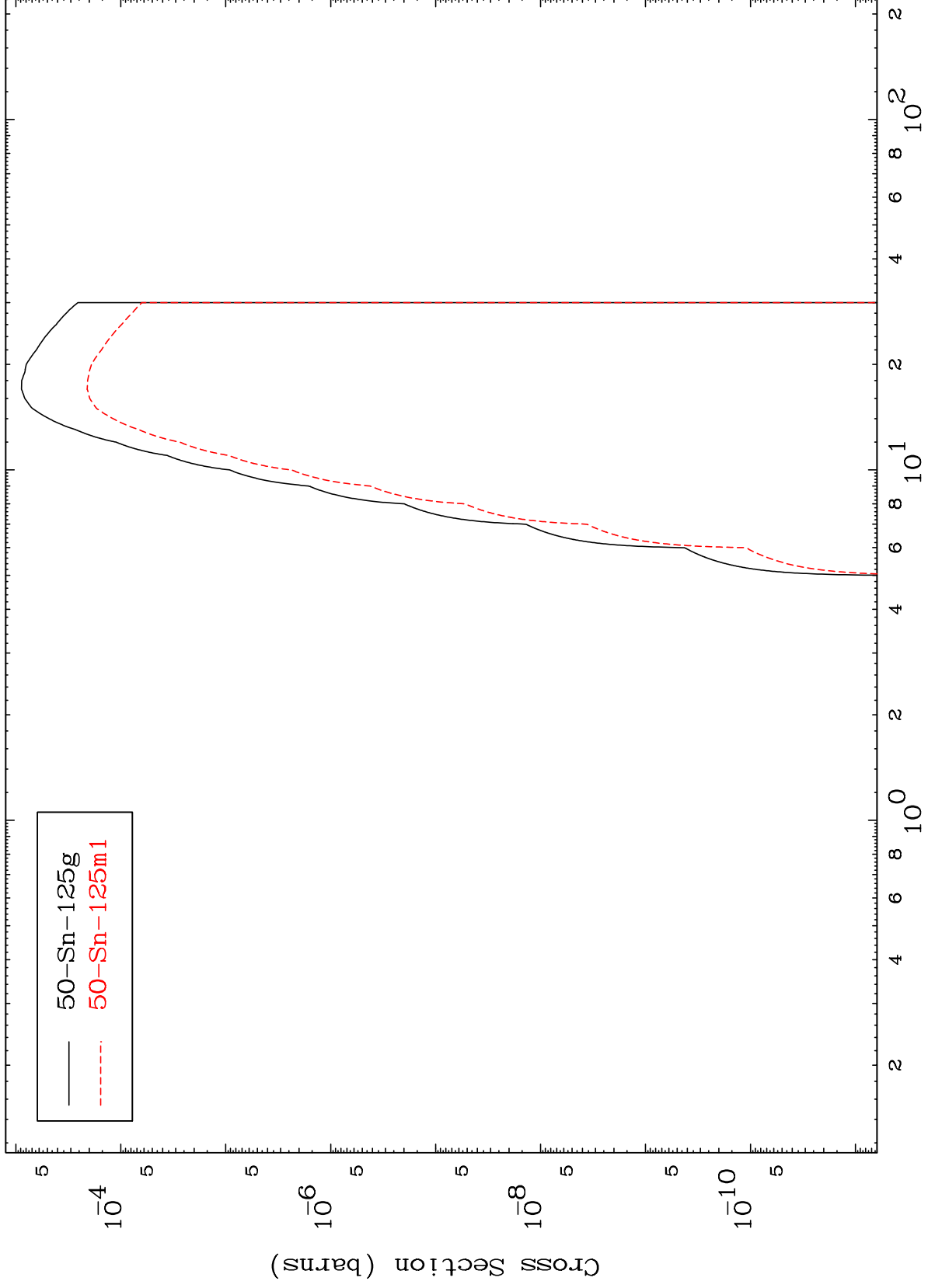


MAT 4877

He-3 Inelastic

48-Cd-123

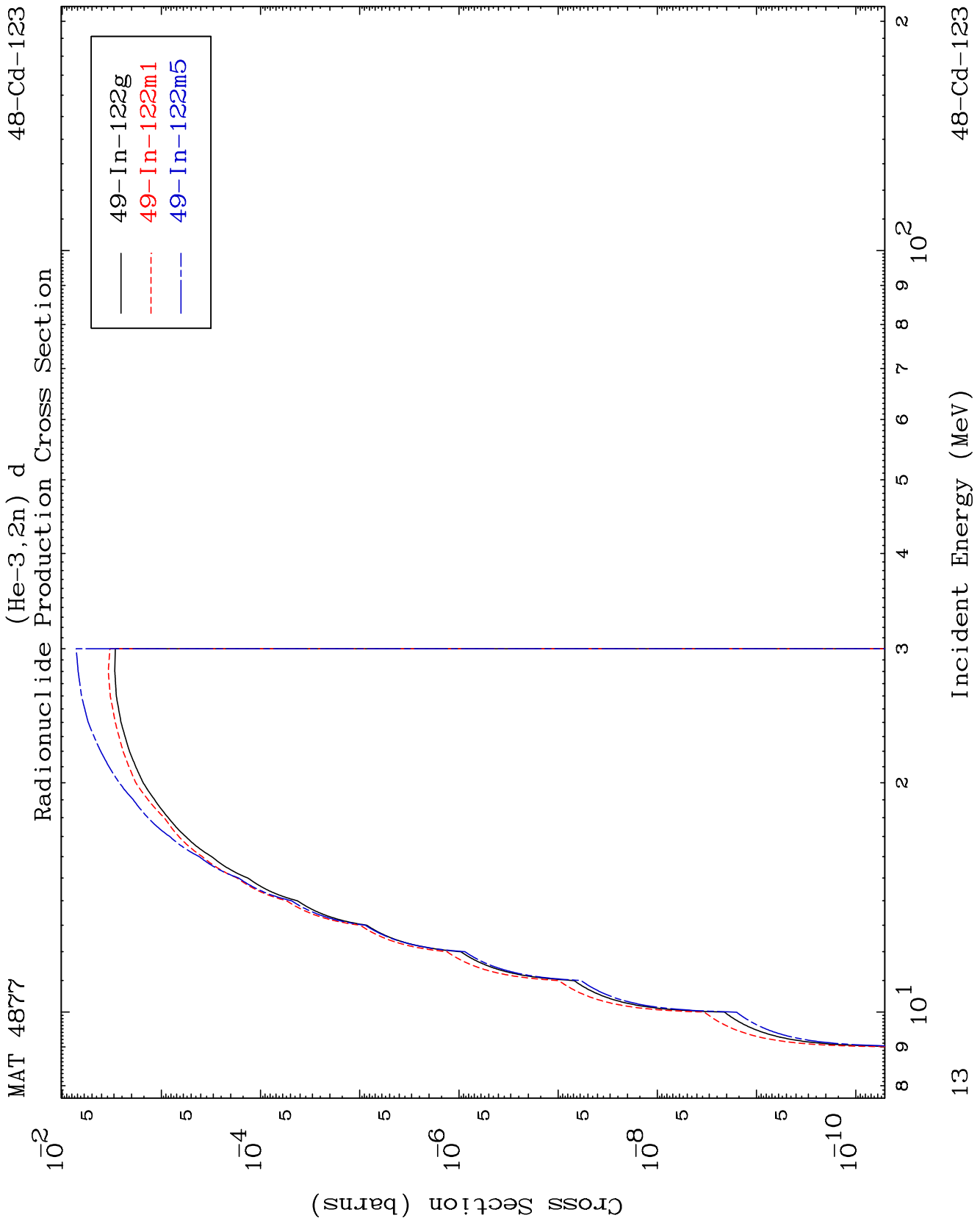
Radionuclide Production Cross Section



12

Incident Energy (MeV)

48-Cd-123

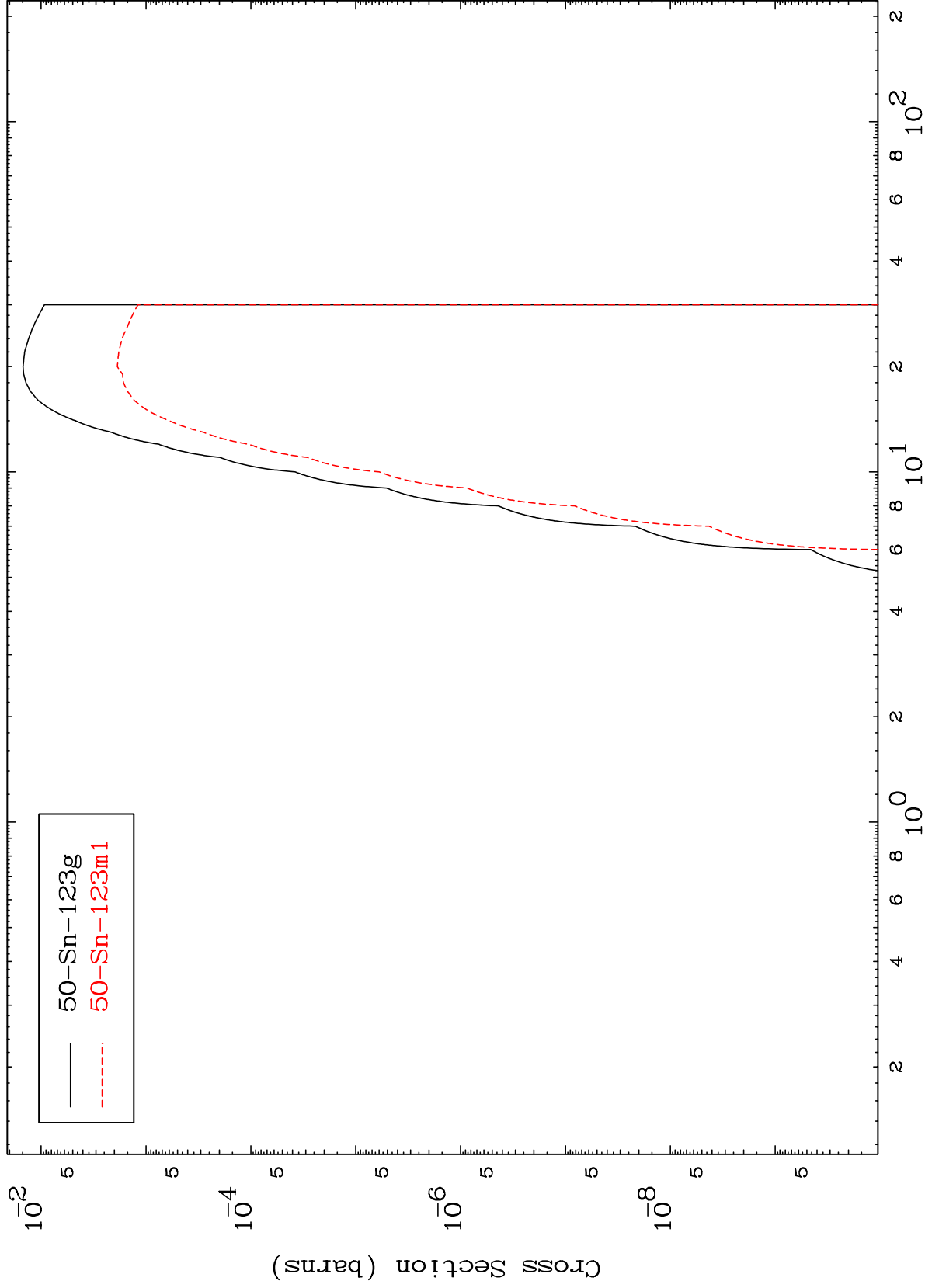


MAT 4877

(He-3, 3n)

48-Cd-123

Radionuclide Production Cross Section



14

Incident Energy (MeV)

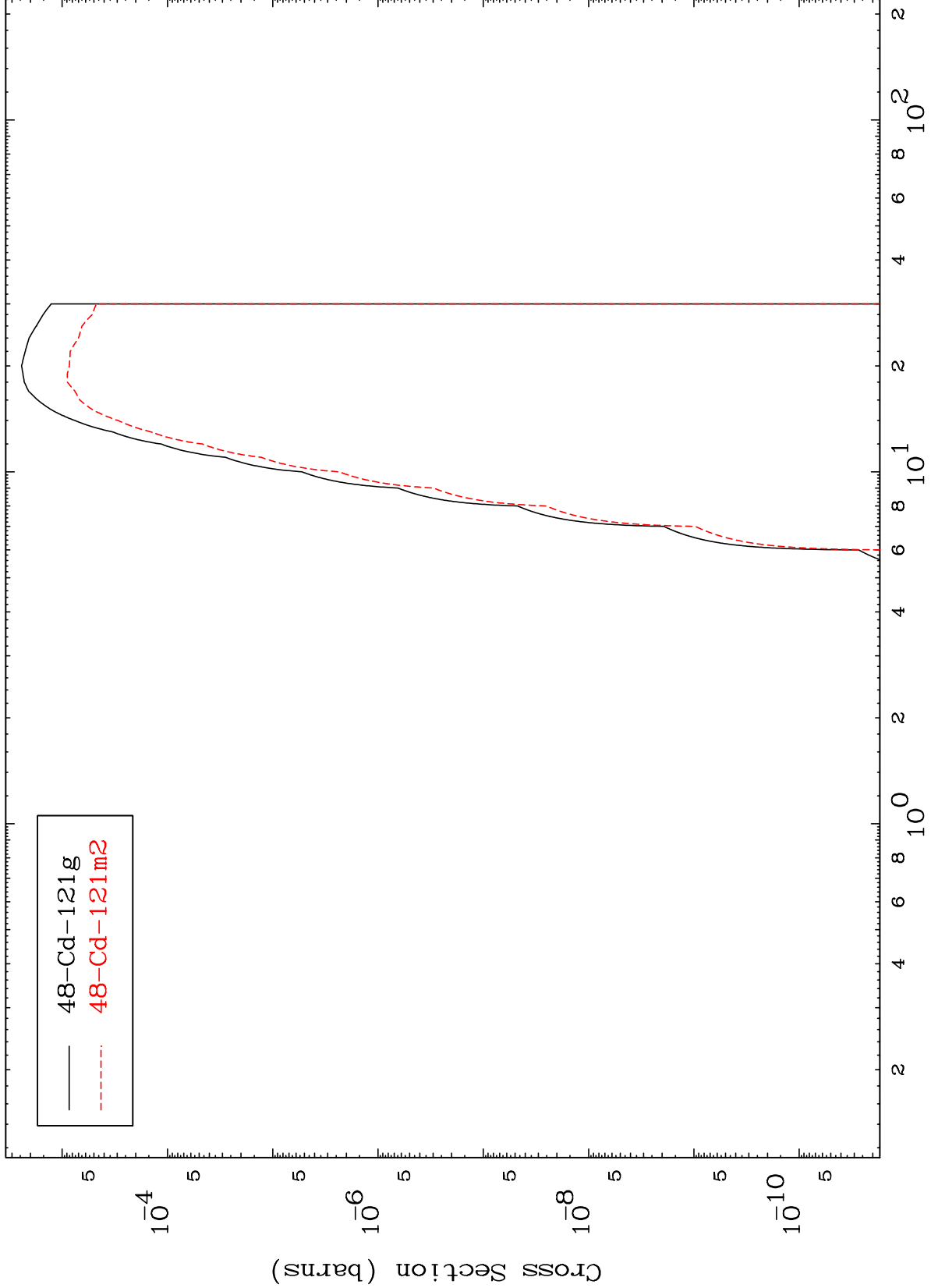
48-Cd-123

MAT 4877

(He-3, n') α

48-Cd-123

Radionuclide Production Cross Section



15

Incident Energy (MeV)

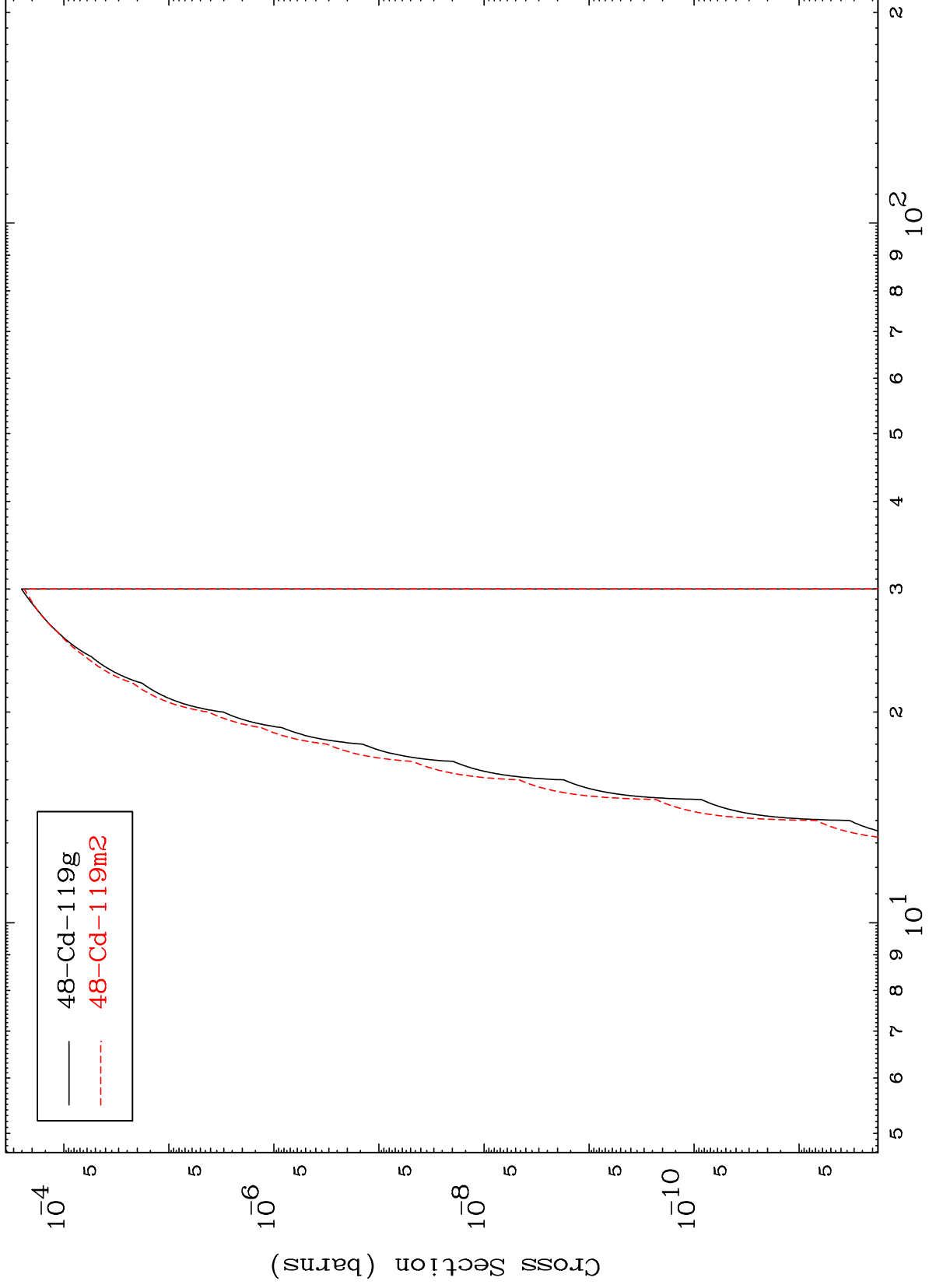
48-Cd-123

MAT 4877

(He-3,3n) α

48-Cd-123

Radionuclide Production Cross Section



16

Incident Energy (MeV)

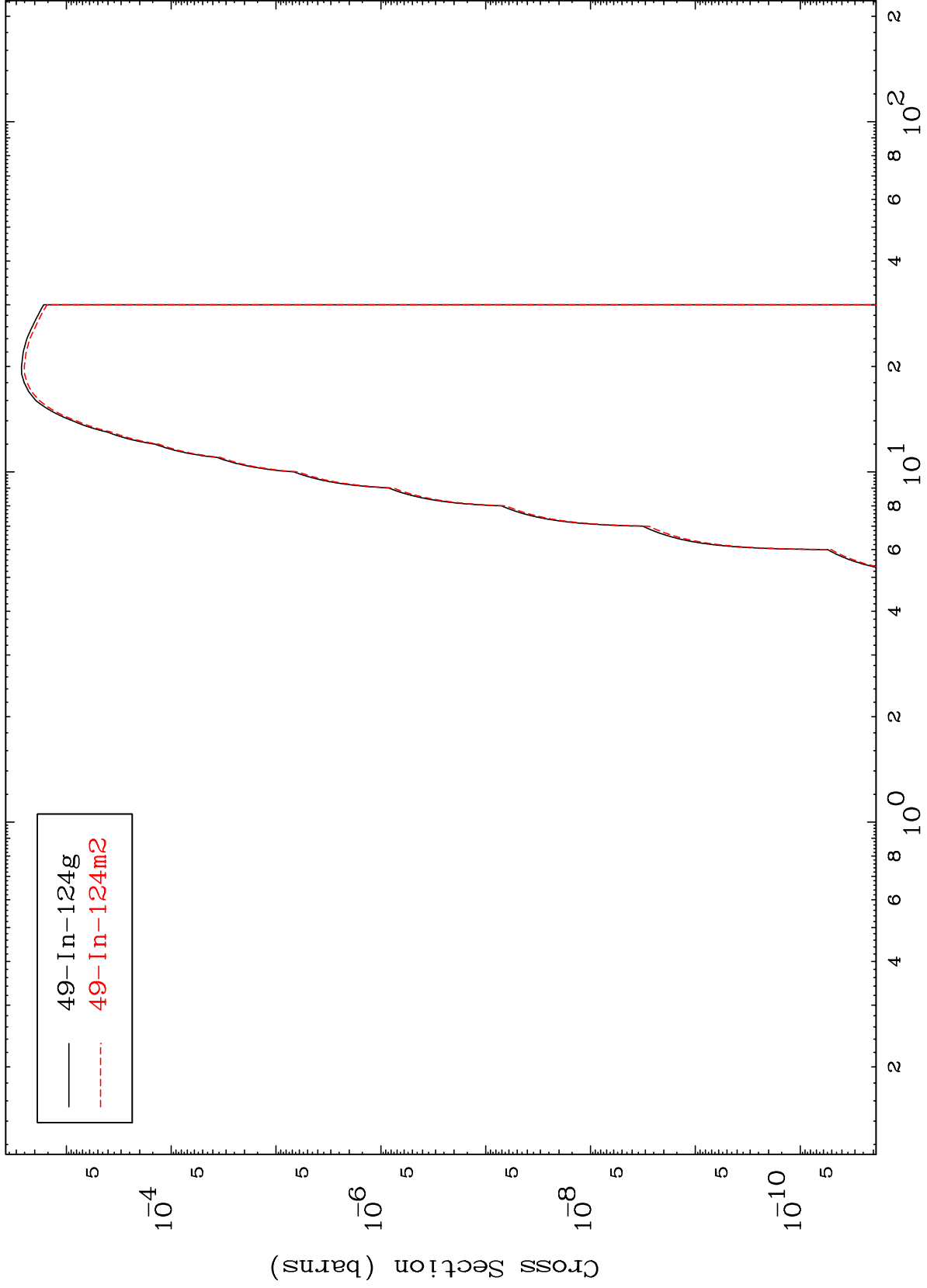
48-Cd-123

MAT 4877

(He-3, n') p

48-Cd-123

Radionuclide Production Cross Section



17

Incident Energy (MeV)

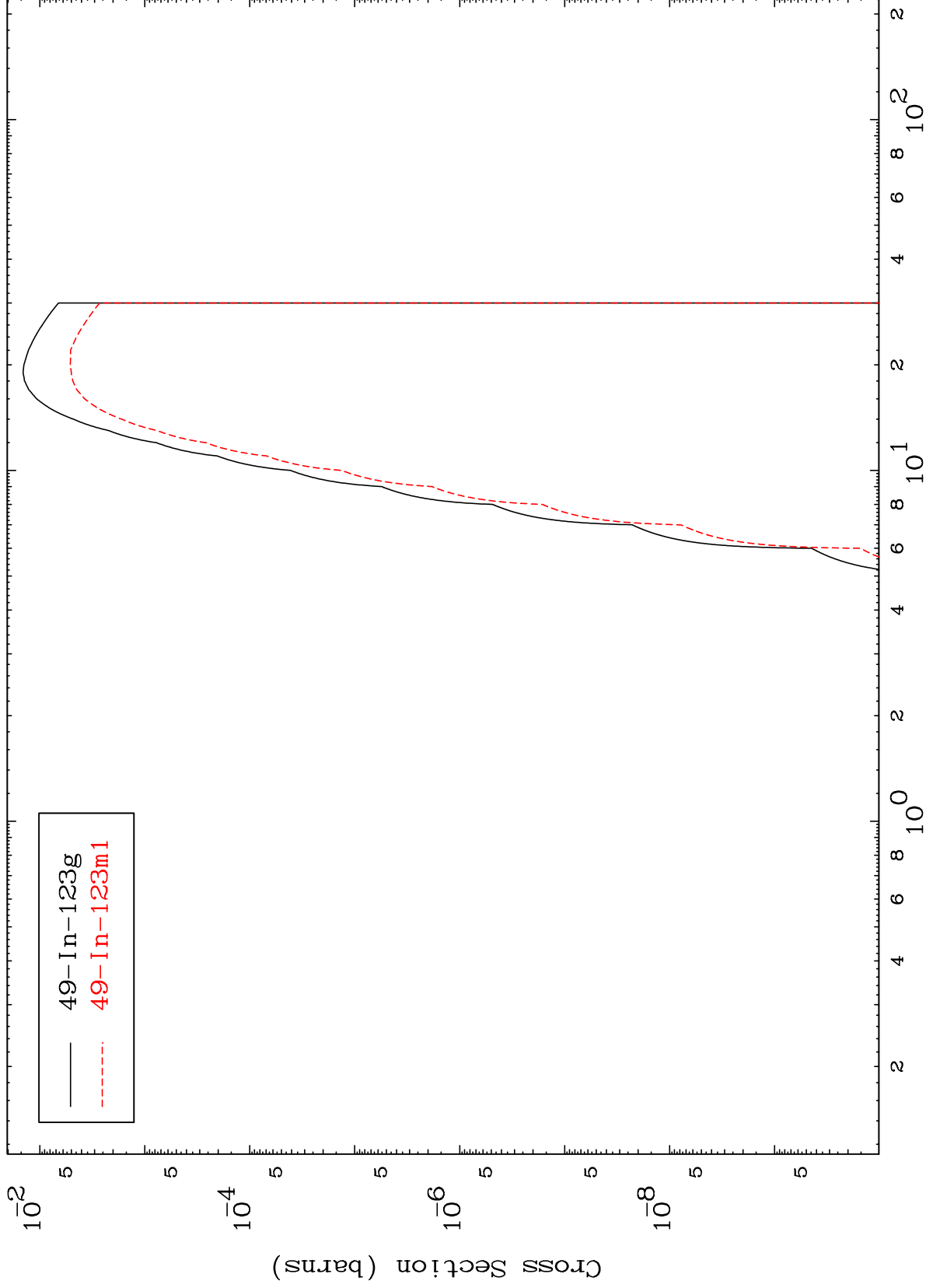
48-Cd-123

MAT 4877

(He-3, n') d

48-Cd-123

Radionuclide Production Cross Section



18

Incident Energy (MeV)

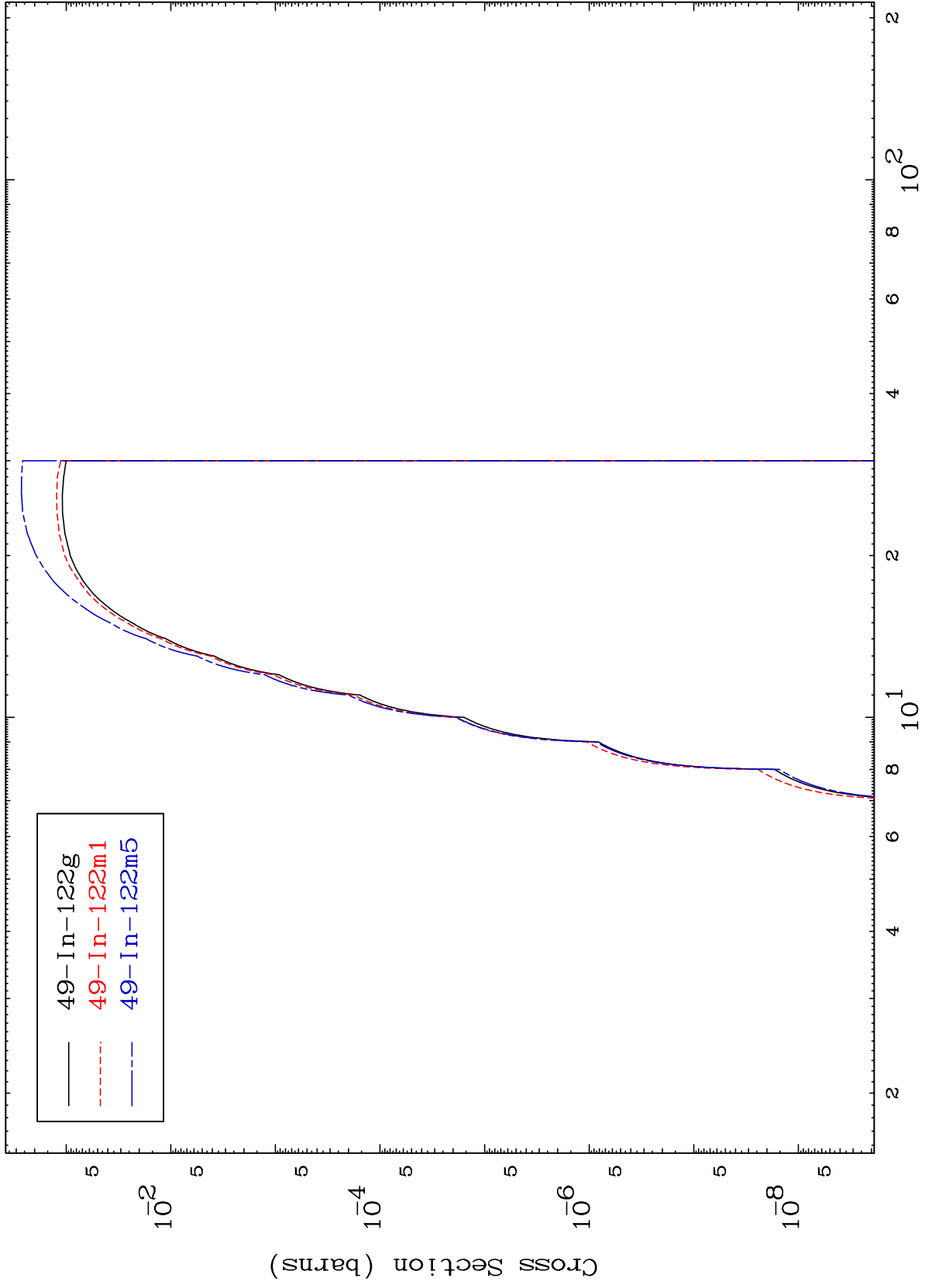
48-Cd-123

MAT 4877

(He-3, n') t

48-Cd-123

Radionuclide Production Cross Section



19

Incident Energy (MeV)

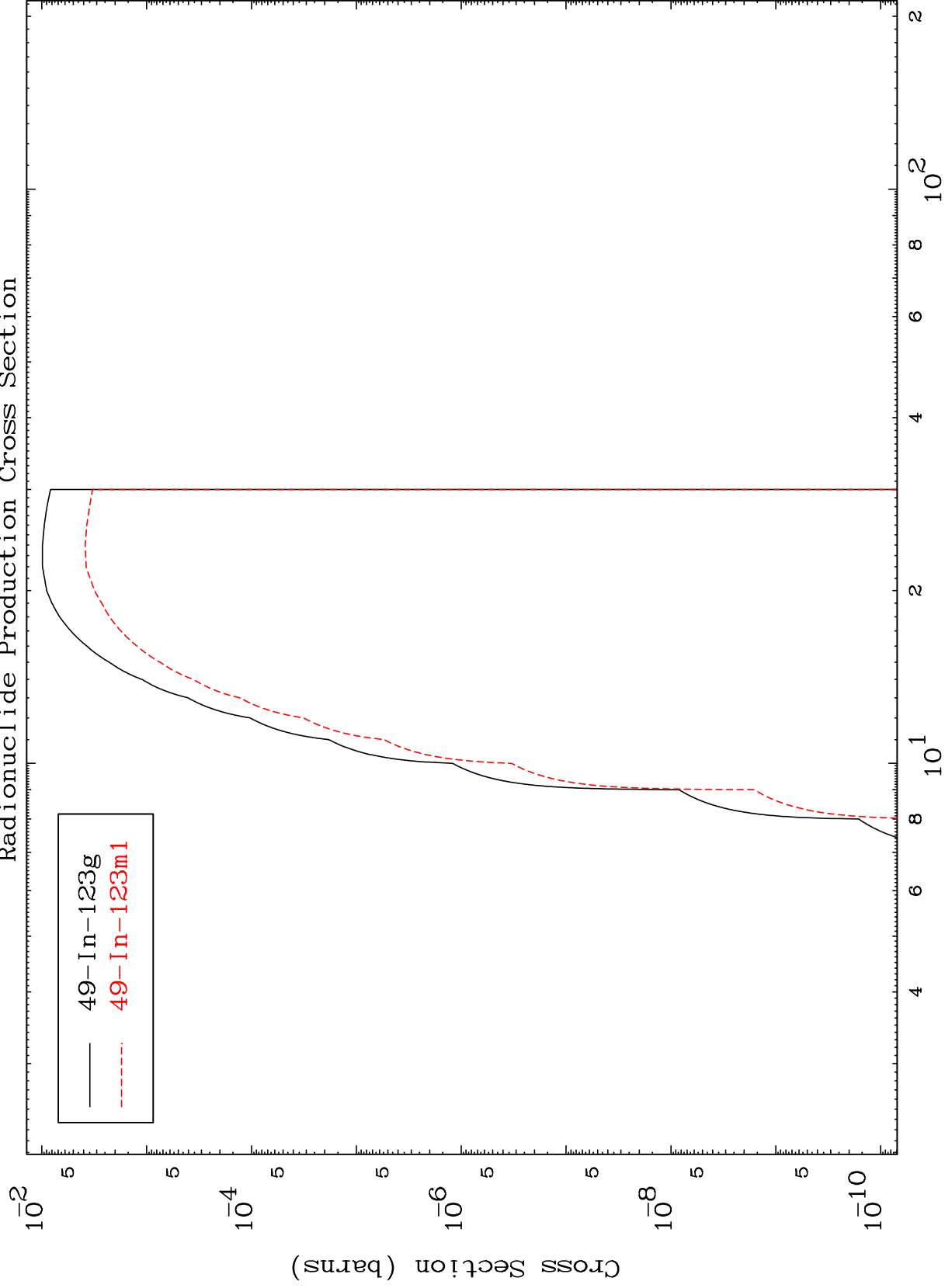
48-Cd-123

MAT 4877

(He-3,2n) p

48-Cd-123

Radionuclide Production Cross Section



20

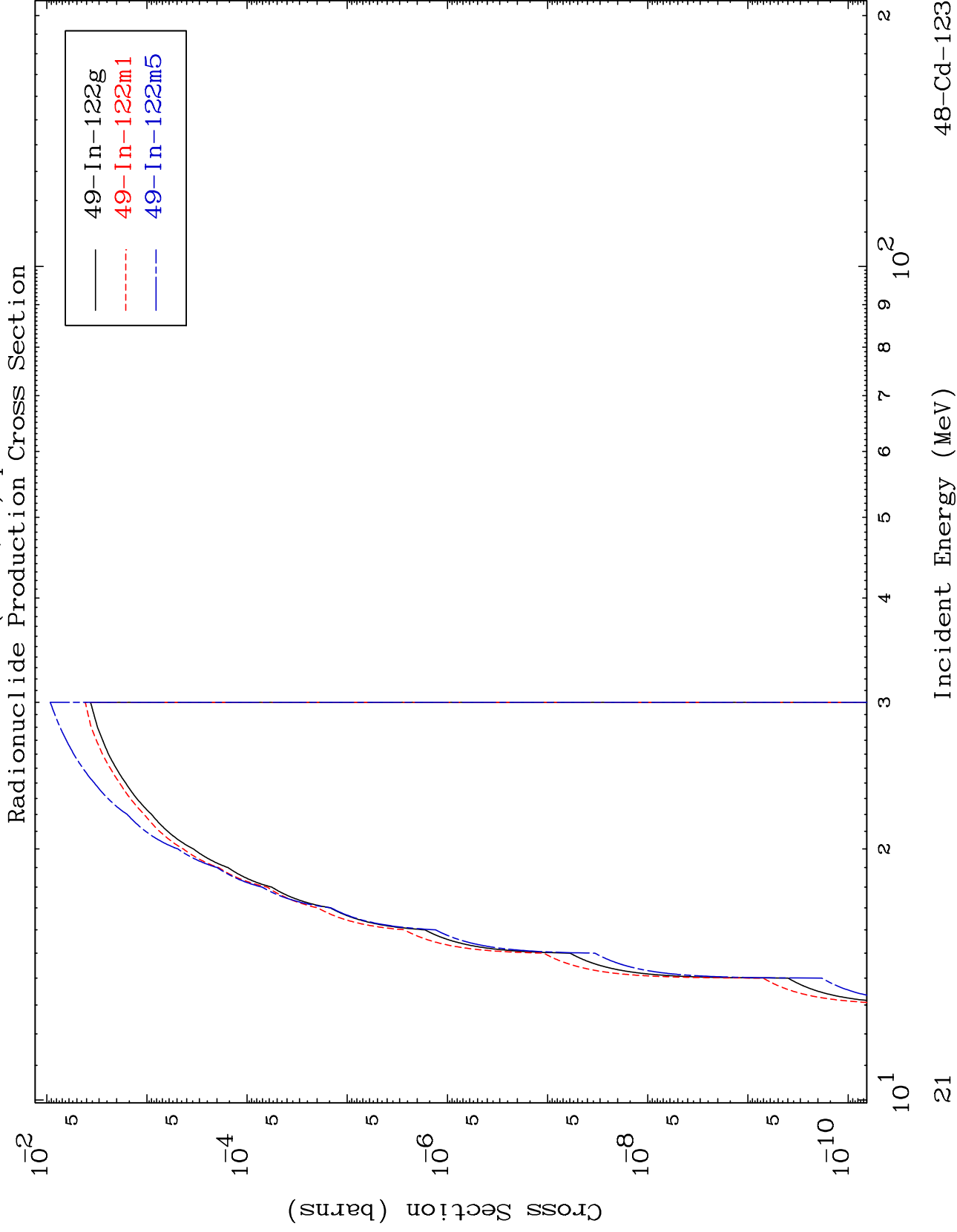
Incident Energy (MeV)

48-Cd-123

MAT 4877

(He-3,3n) p

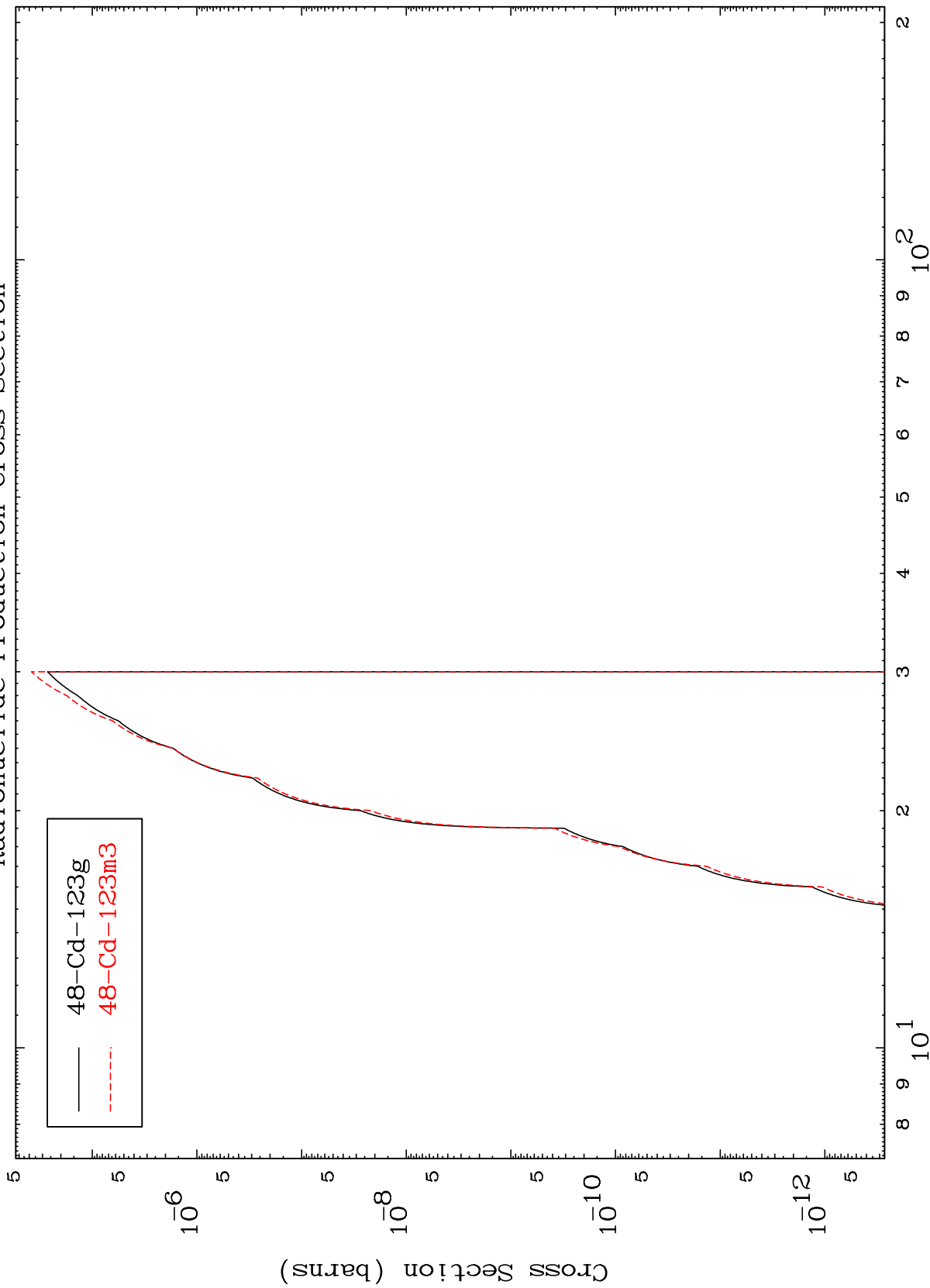
48-Cd-123



MAT 4877

48-Cd-123

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



22

Incident Energy (MeV)

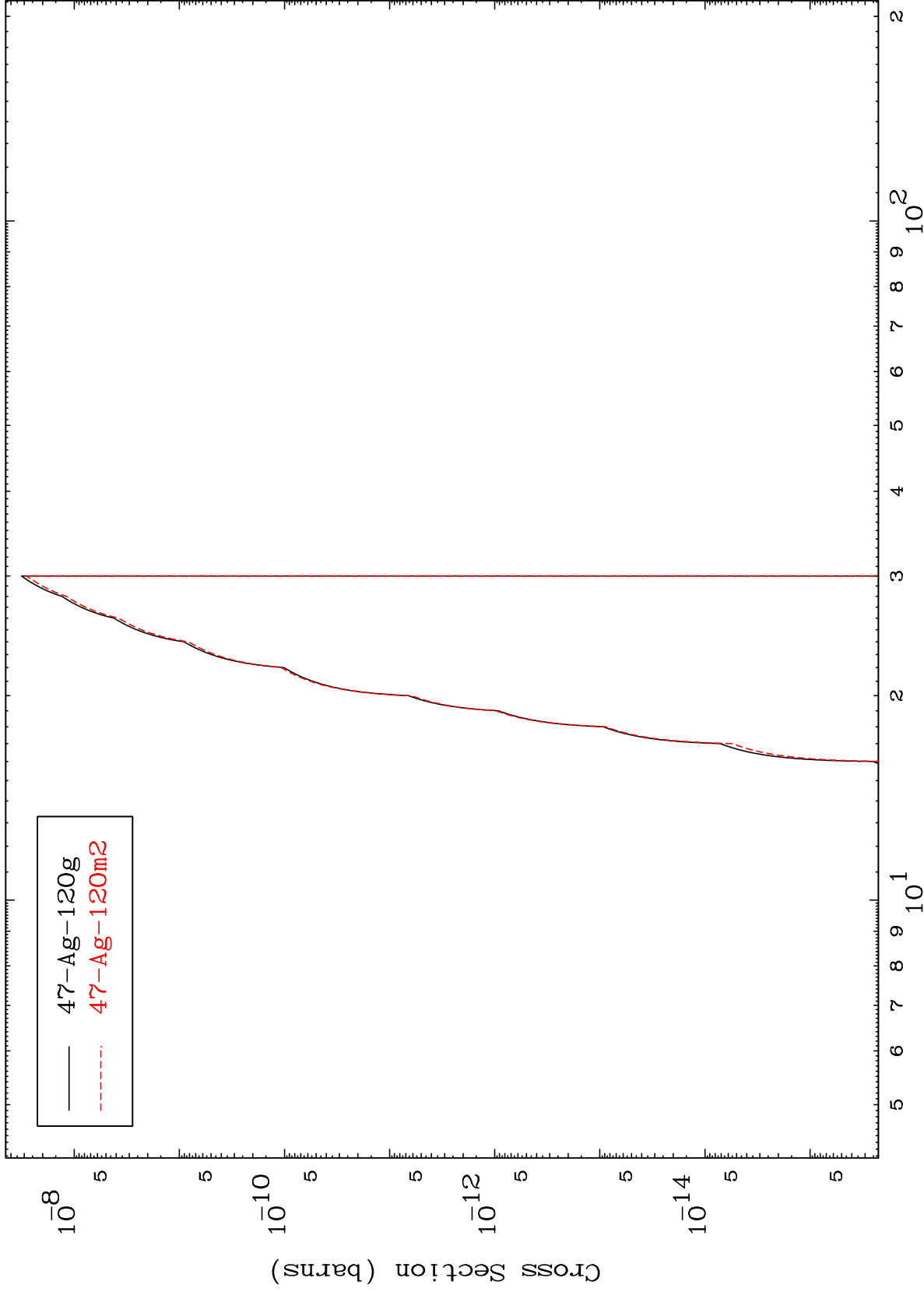
48-Cd-123

MAT 4877

(He-3, n') p α

48-Cd-123

Radionuclide Production Cross Section



23

Incident Energy (MeV)

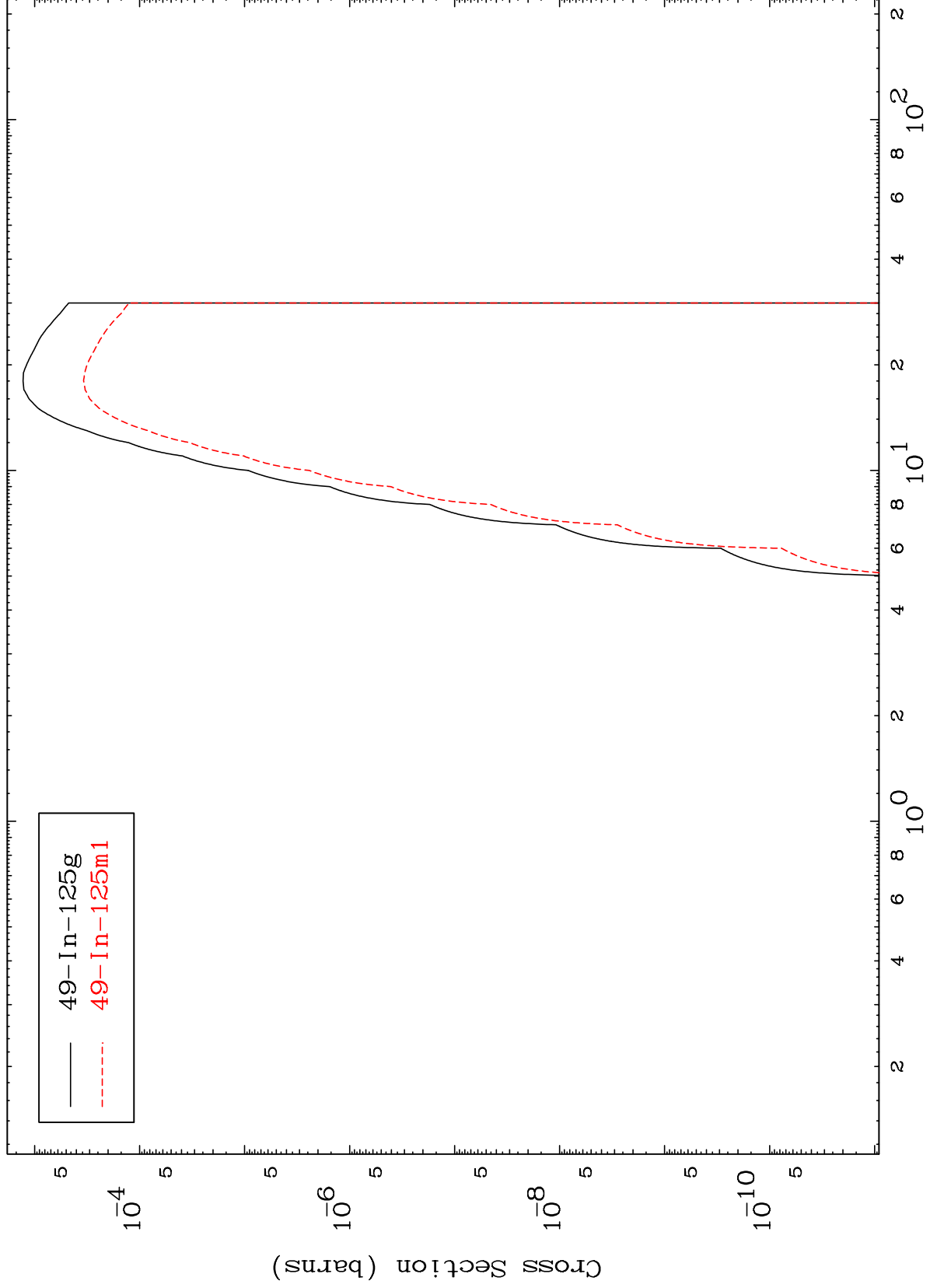
48-Cd-123

MAT 4877

(He-3,p)

48-Cd-123

Radionuclide Production Cross Section



24

Incident Energy (MeV)

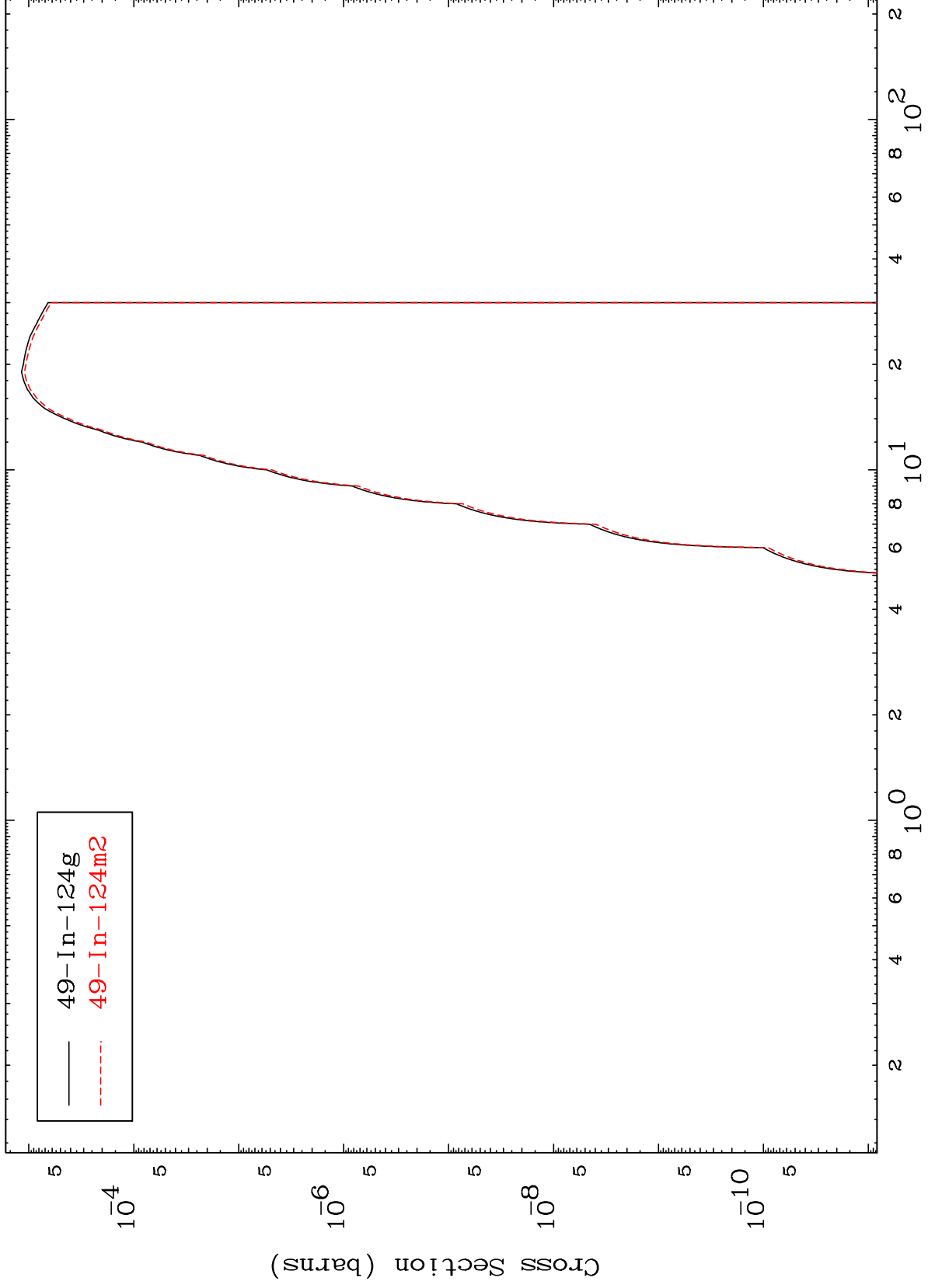
48-Cd-123

MAT 4877

(He-3, d)

48-Cd-123

Radionuclide Production Cross Section



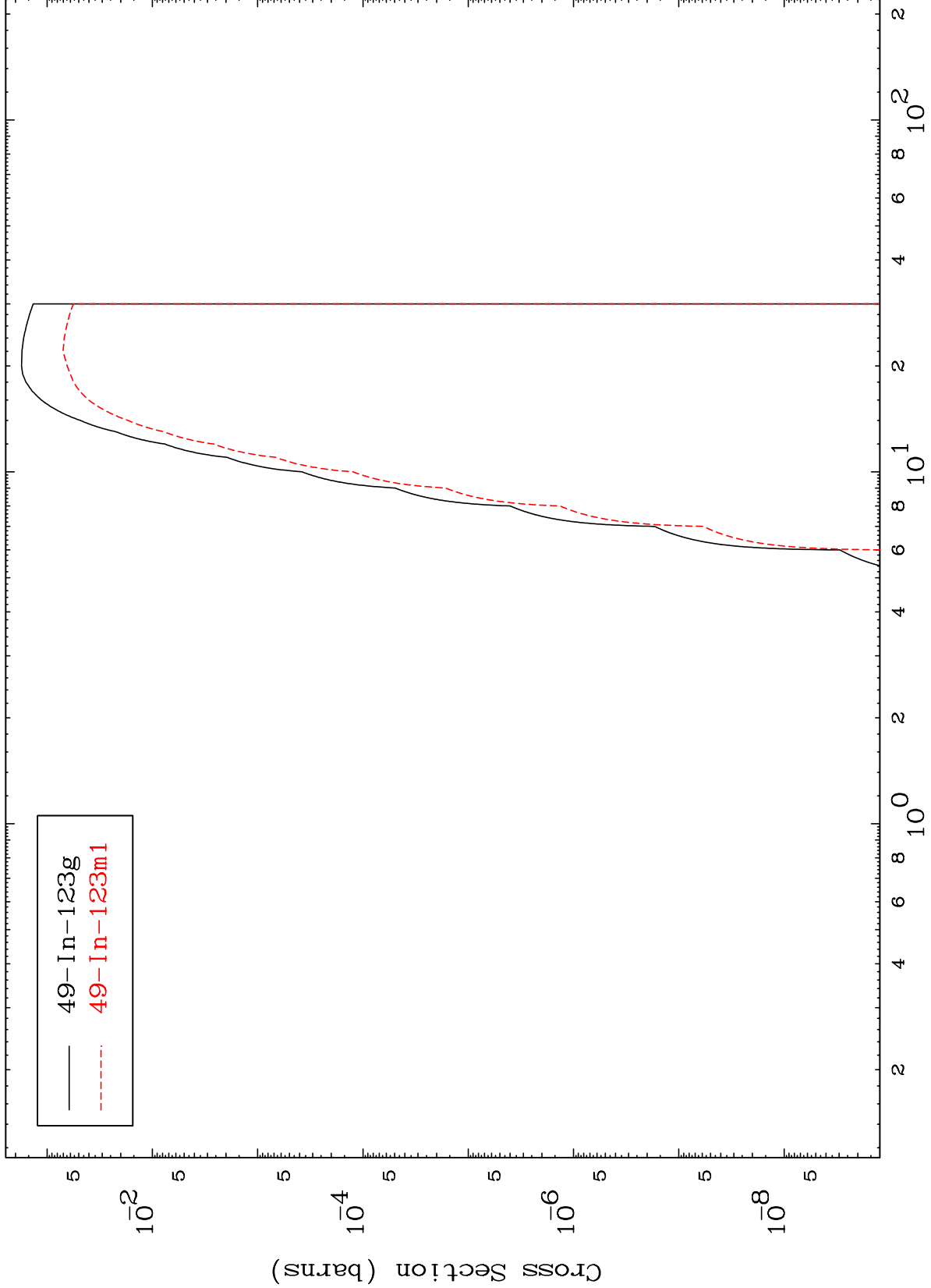
— 49-In-124g
- - - 49-In-124m2

MAT 4877

(He-3, t)

48-Cd-123

Radionuclide Production Cross Section



26

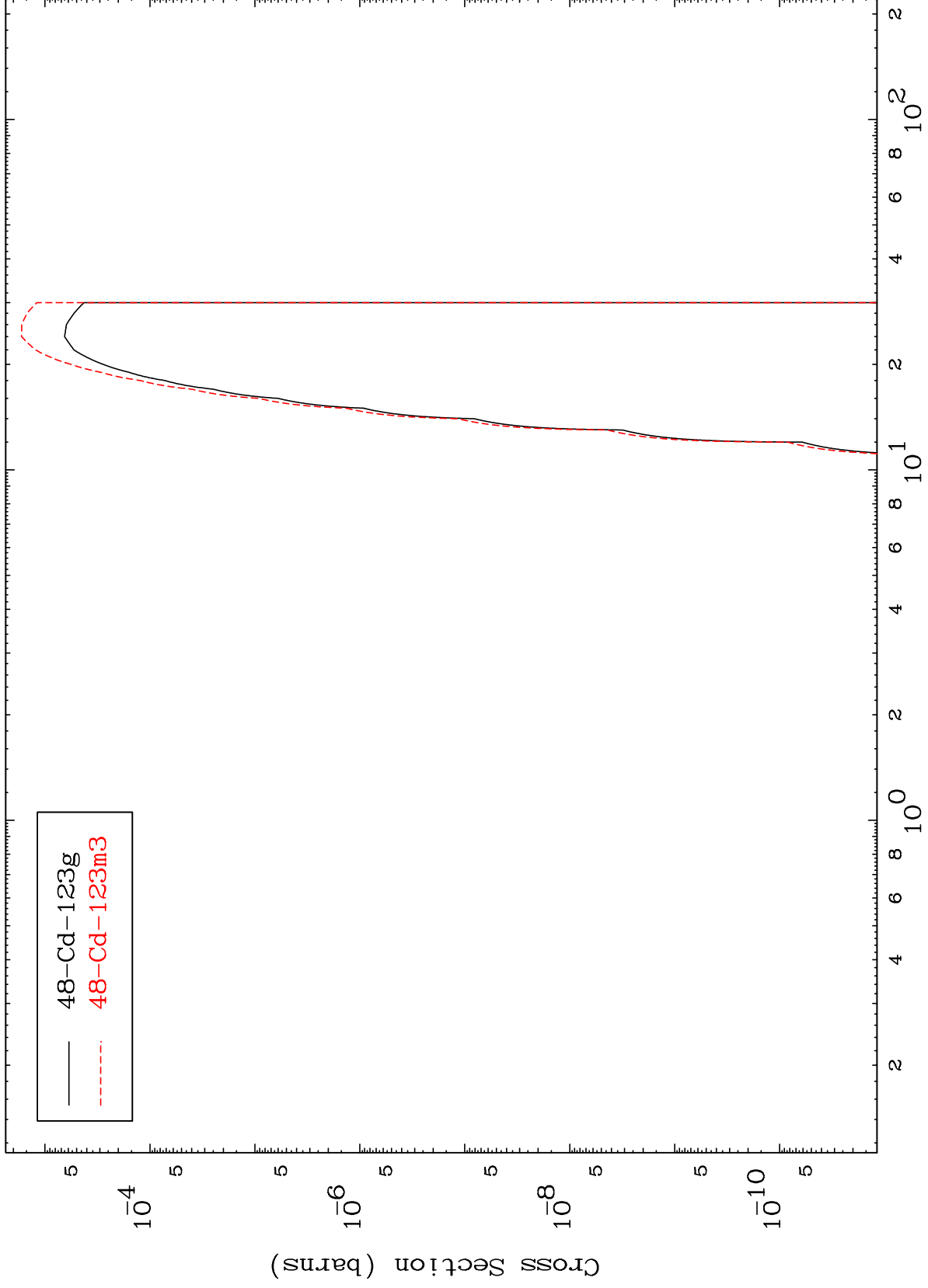
48-Cd-123

MAT 4877

(He-3, He-3)

48-Cd-123

Radionuclide Production Cross Section

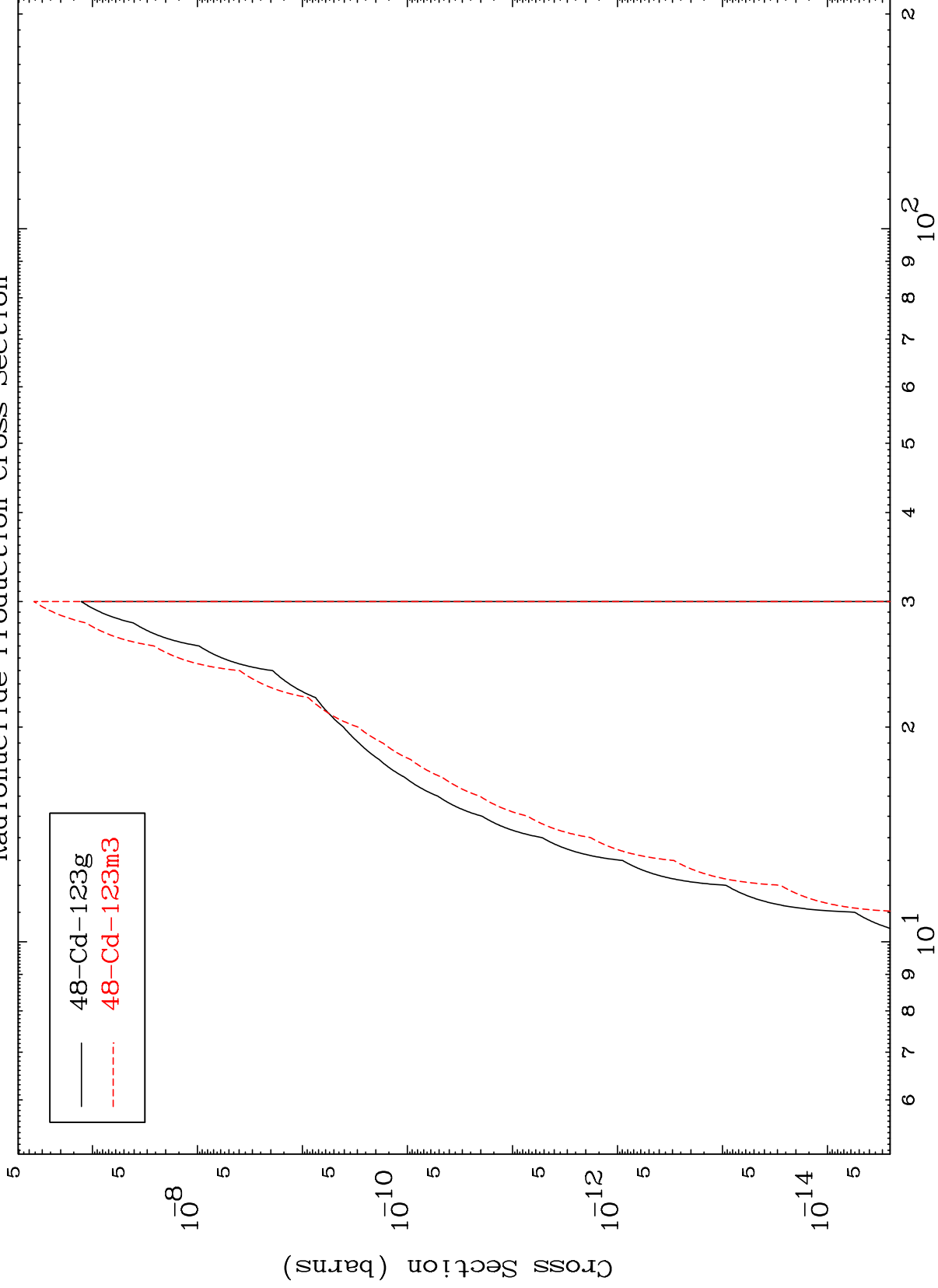


MAT 4877

(He-3, p) d

48-Cd-123

Radionuclide Production Cross Section



28

Incident Energy (MeV)

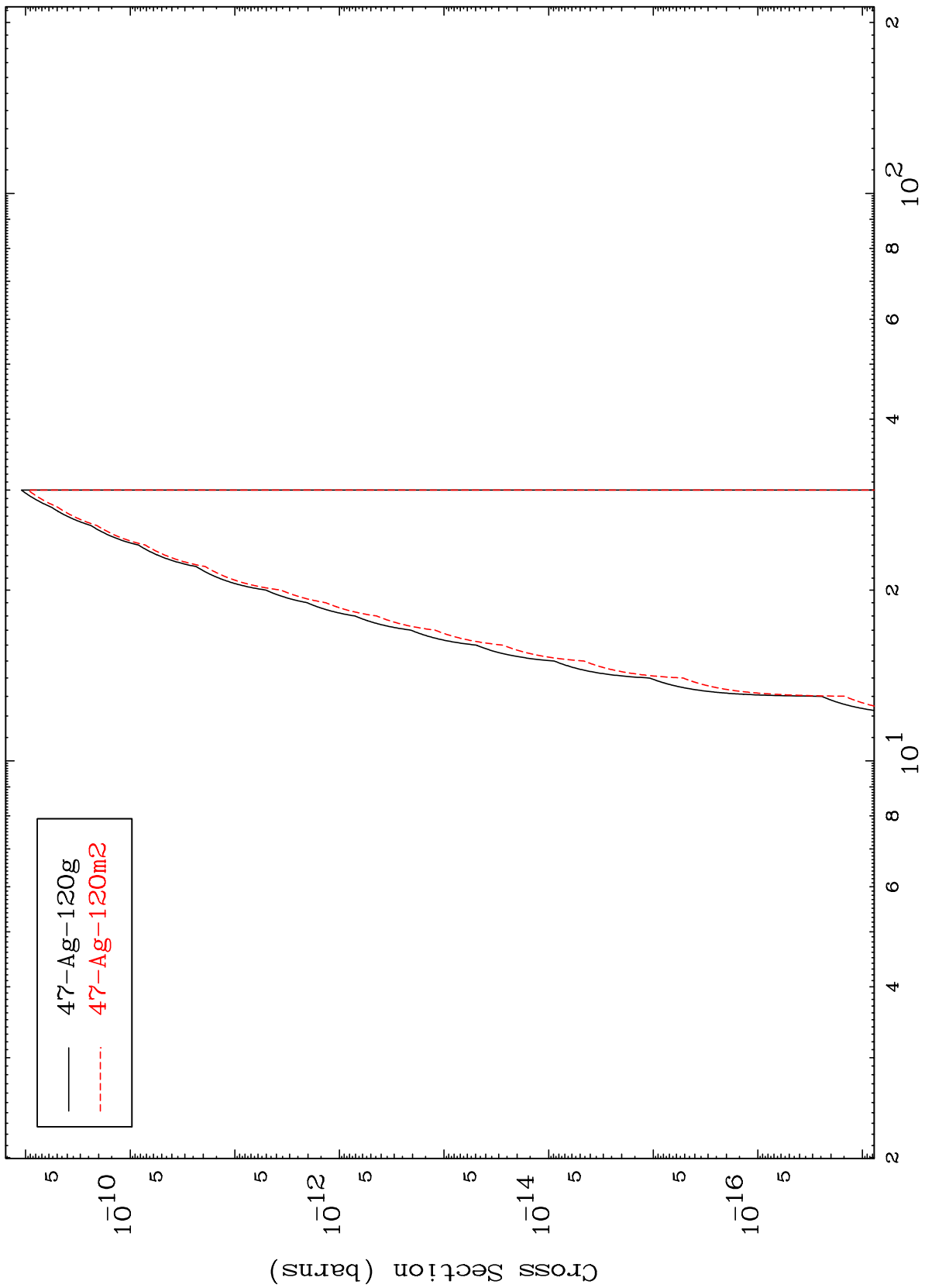
48-Cd-123

MAT 4877

(He-3,d) α

48-Cd-123

Radionuclide Production Cross Section



— 47-Ag-120g
- - - 47-Ag-120m2

29

Incident Energy (MeV)

48-Cd-123