

Program EVALPLOT
(Version 2018-1)

by

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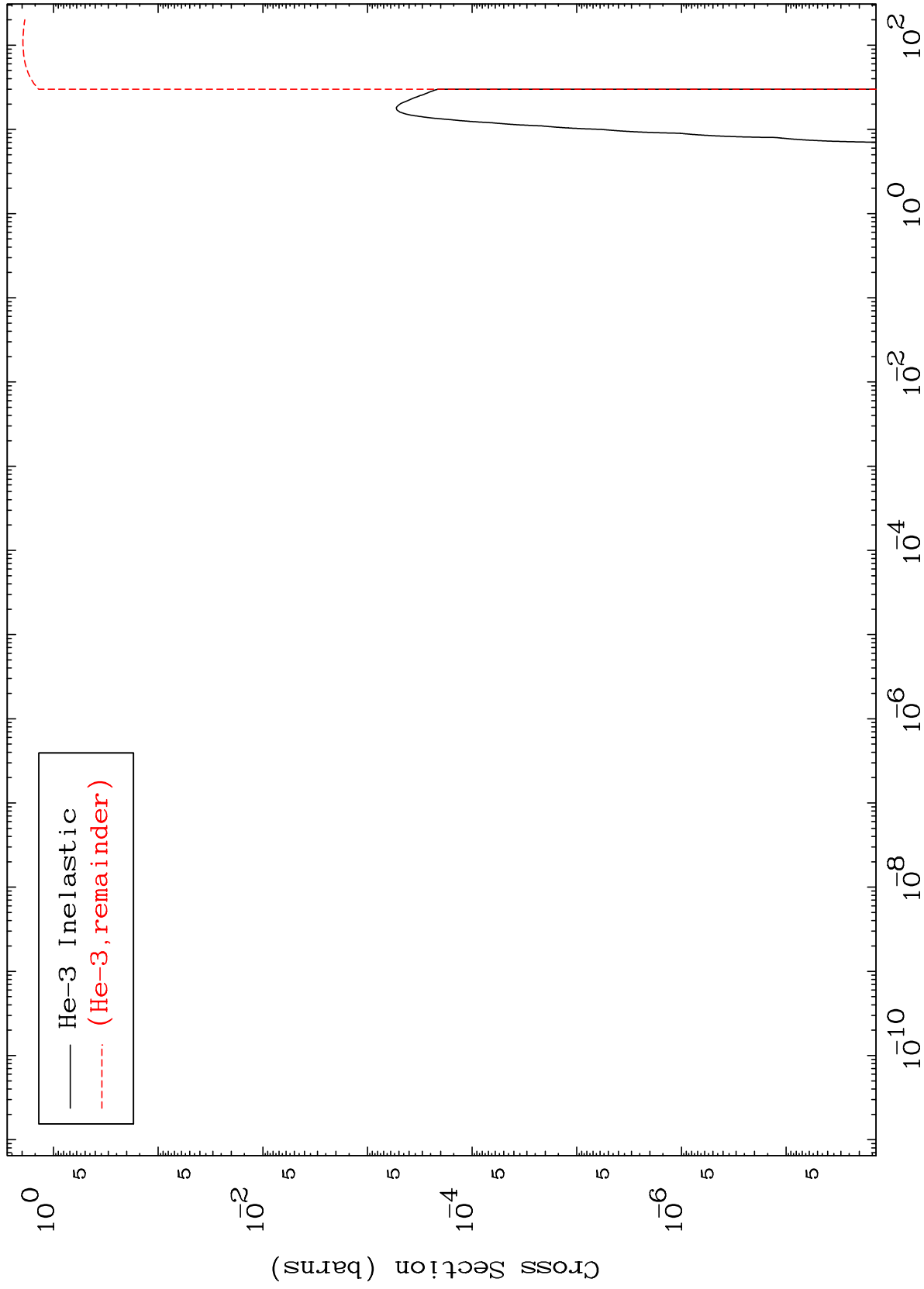
Press Mouse Button to Start

MAT 4876

He-3 Major

48-Cd-123

0 Kelvin Cross Sections



1

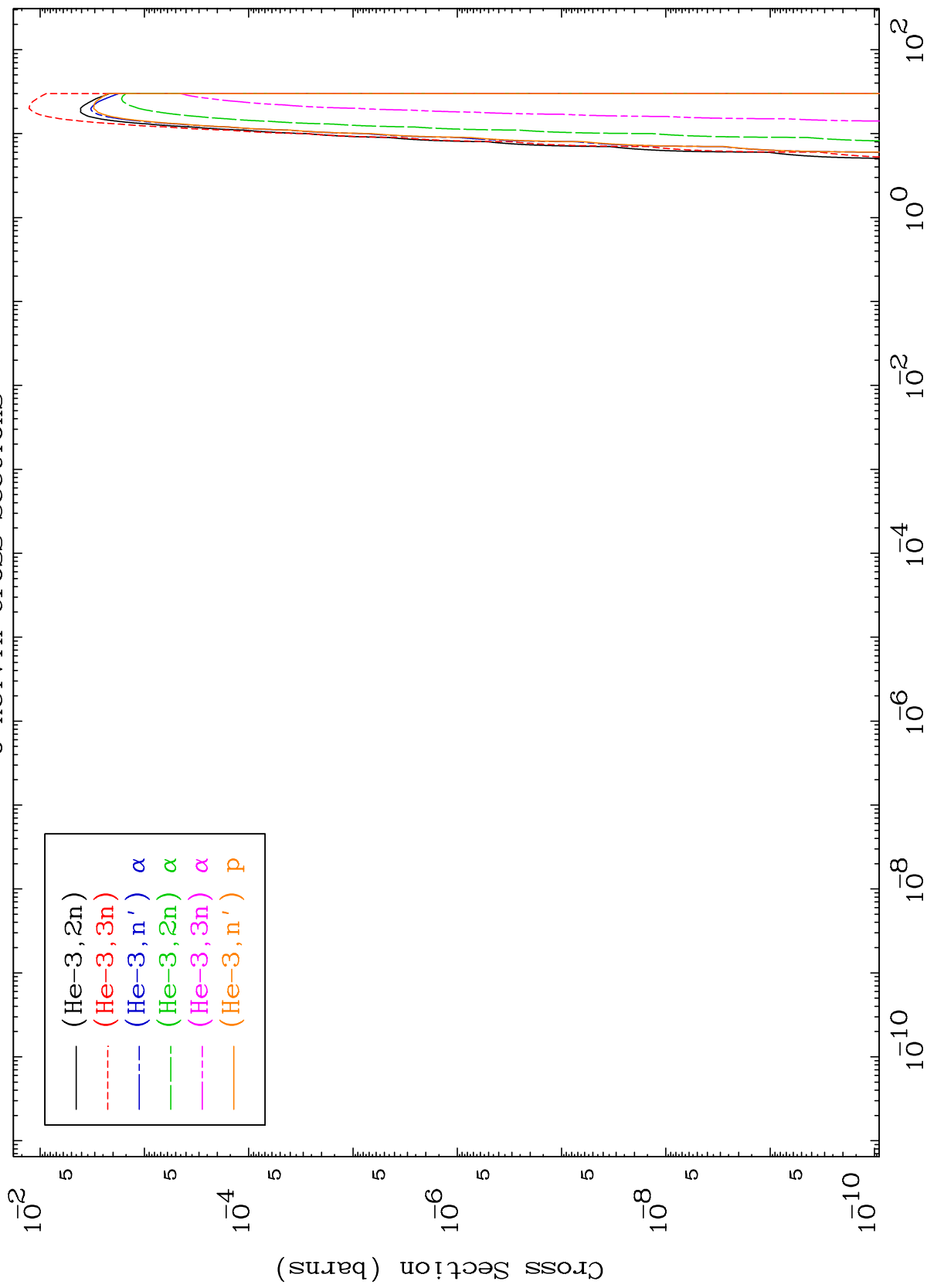
Incident Energy (MeV)

48-Cd-123

MAT 4876

He-3 Neutron Production
0 Kelvin Cross Sections

48-Cd-123



2

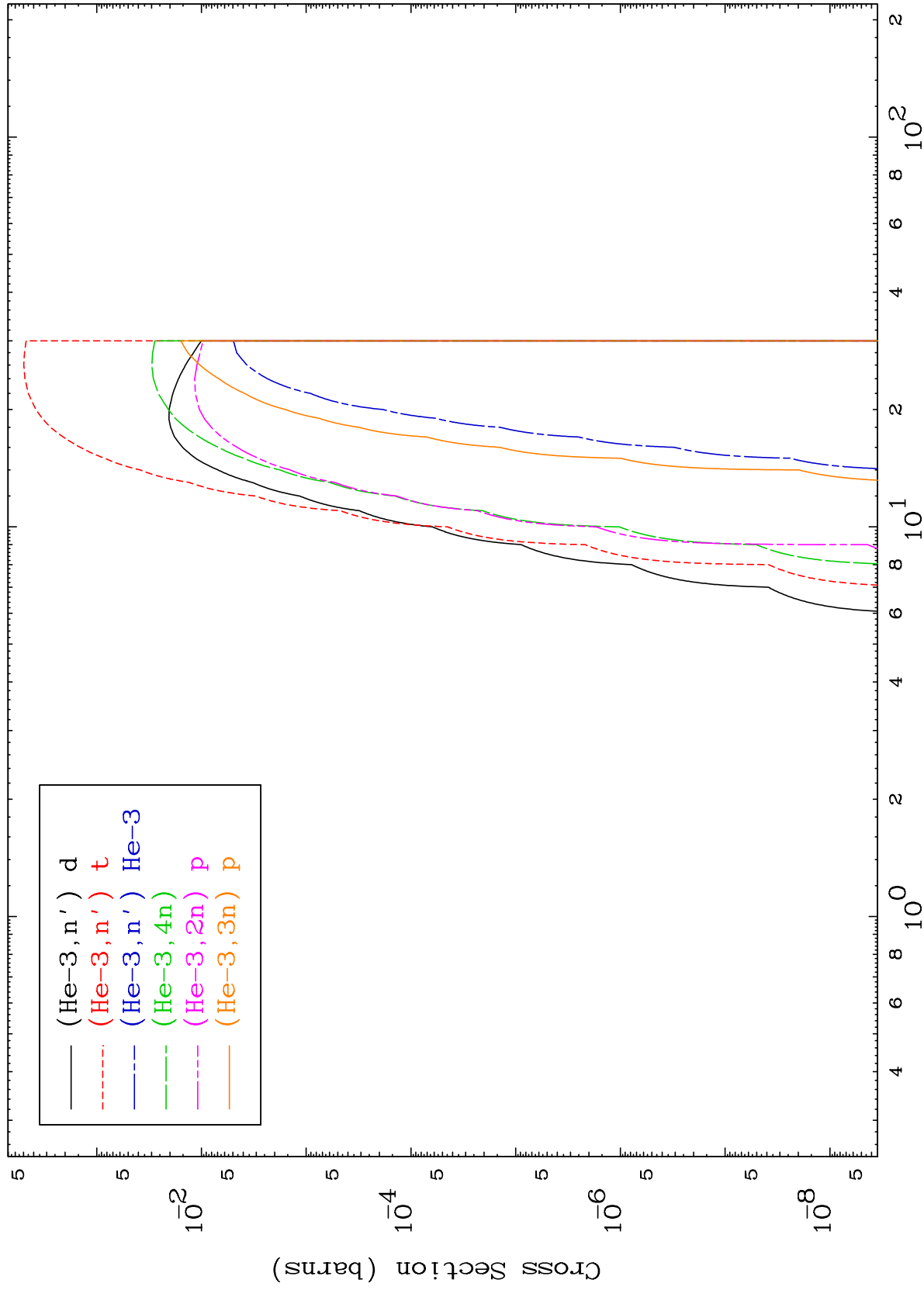
Incident Energy (MeV)

48-Cd-123

MAT 4876

He-3 Neutron Production
0 Kelvin Cross Sections

48-Cd-123



3

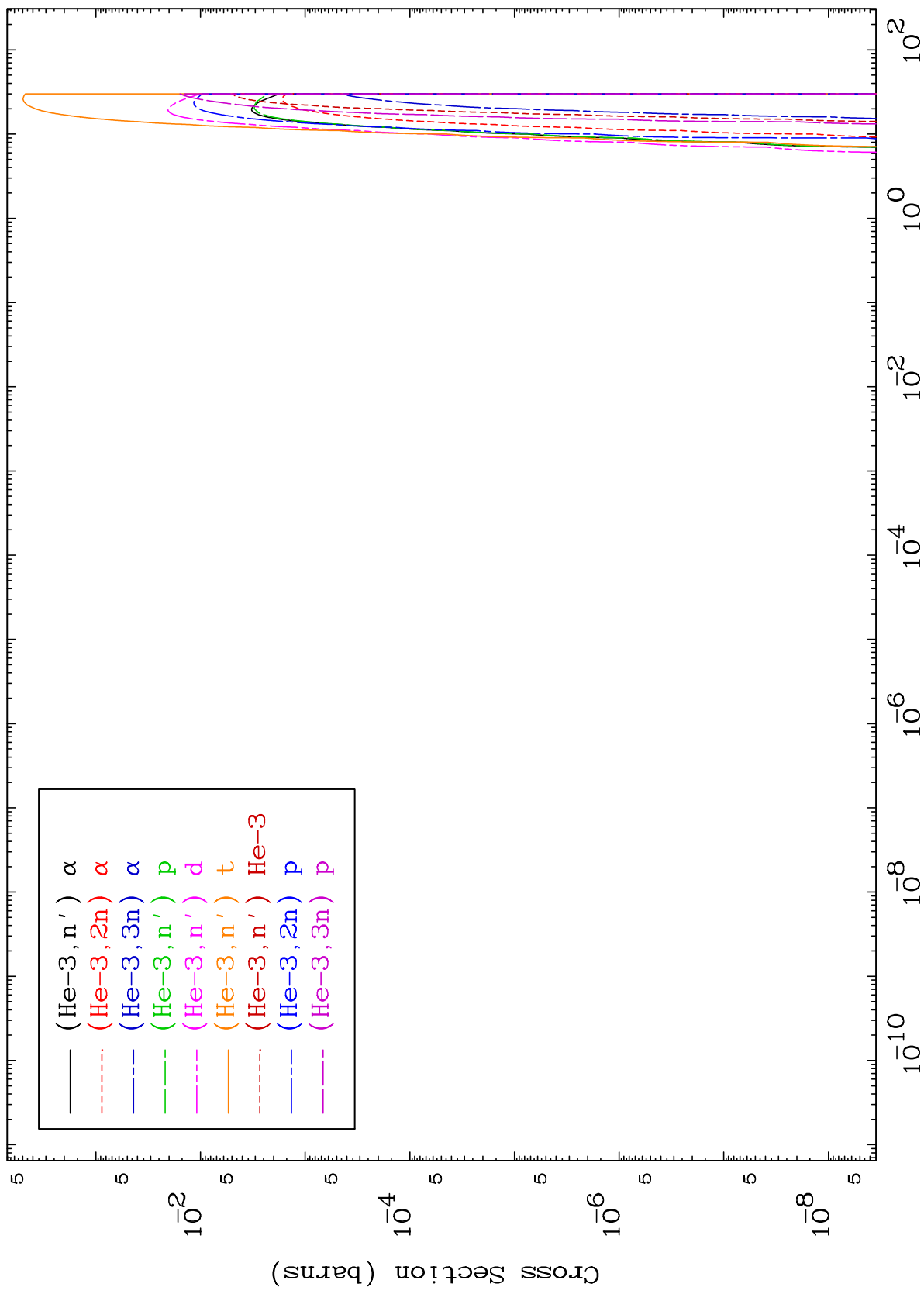
Incident Energy (MeV)

48-Cd-123

MAT 4876

He-3 Charged Particle
0 Kelvin Cross Sections

48-Cd-123



4

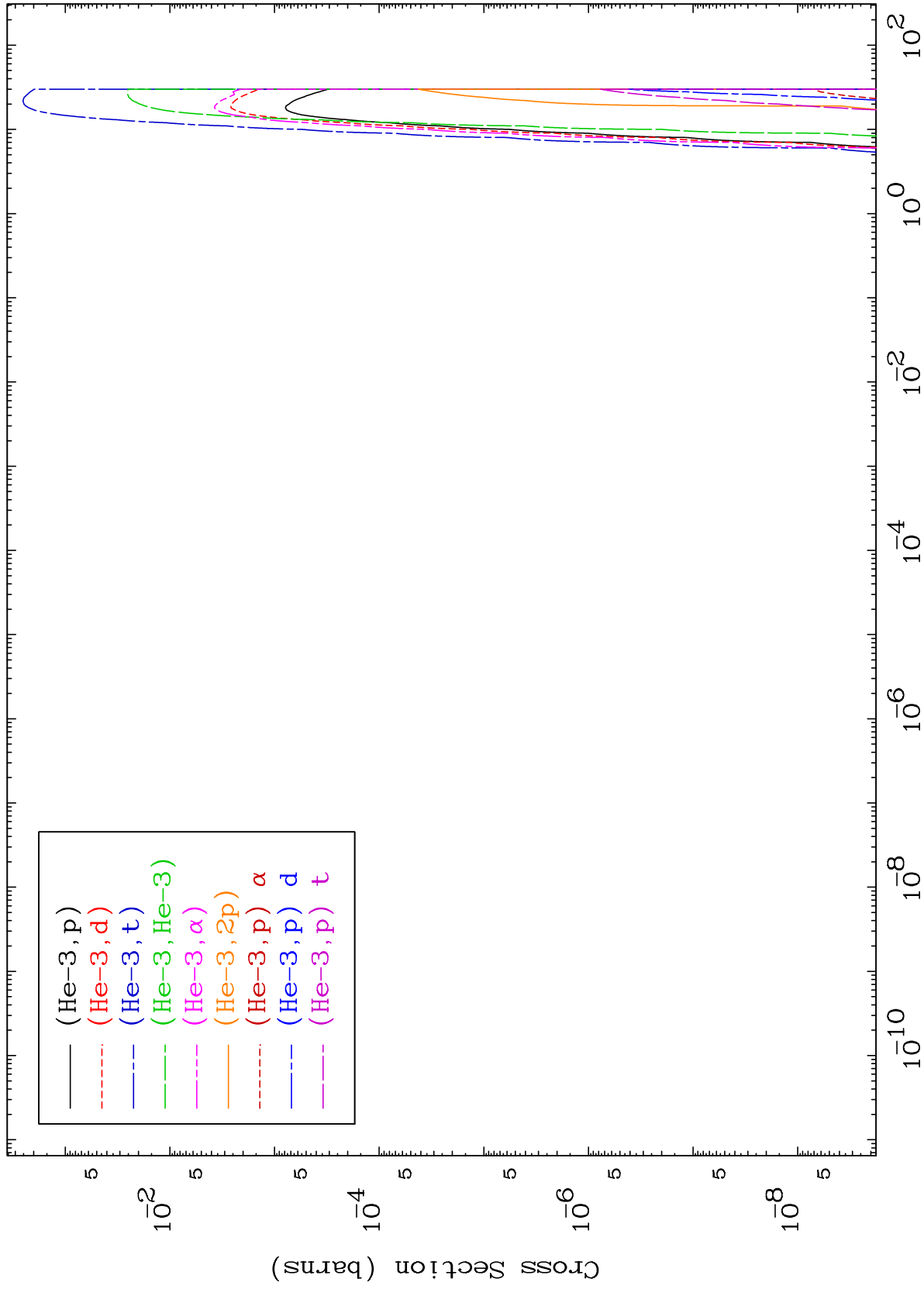
Incident Energy (MeV)

48-Cd-123

MAT 4876

He-3 Charged Particle
0 Kelvin Cross Sections

48-Cd-123



5

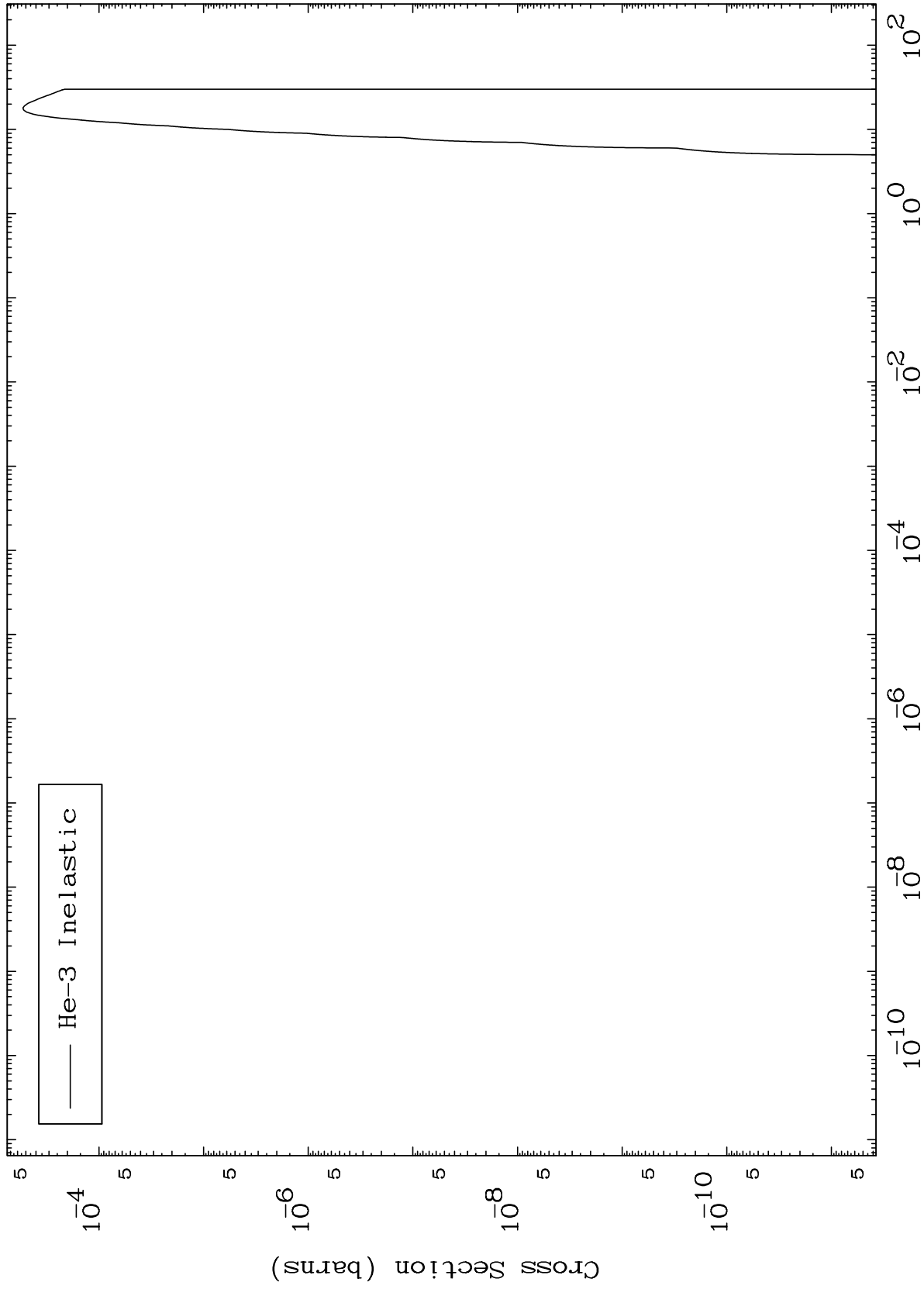
Incident Energy (MeV)

48-Cd-123

MAT 4876

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

48-Cd-123



6

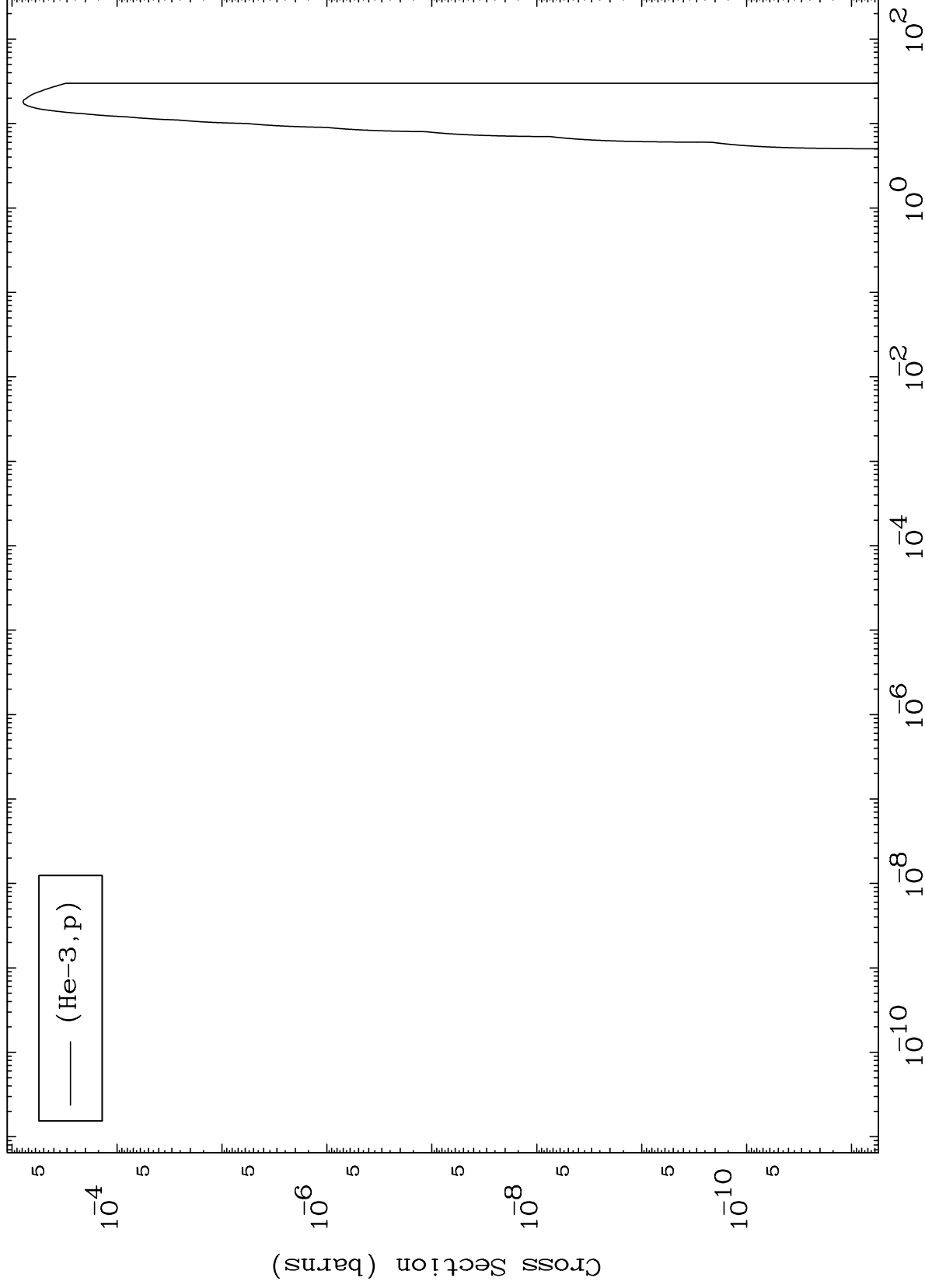
Incident Energy (MeV)

48-Cd-123

MAT 4876

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

48-Cd-123



7

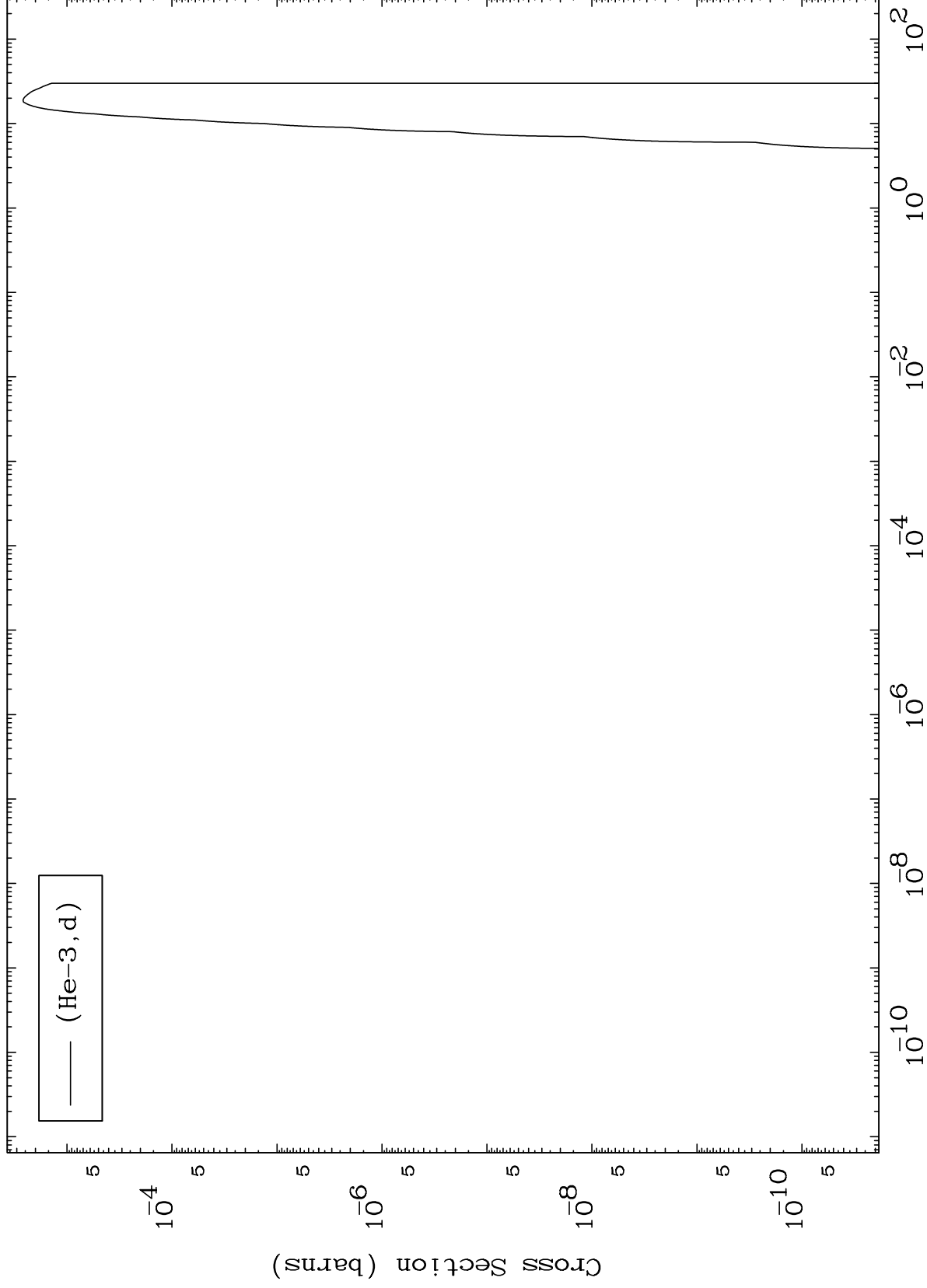
Incident Energy (MeV)

48-Cd-123

MAT 4876

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

48-Cd-123



8

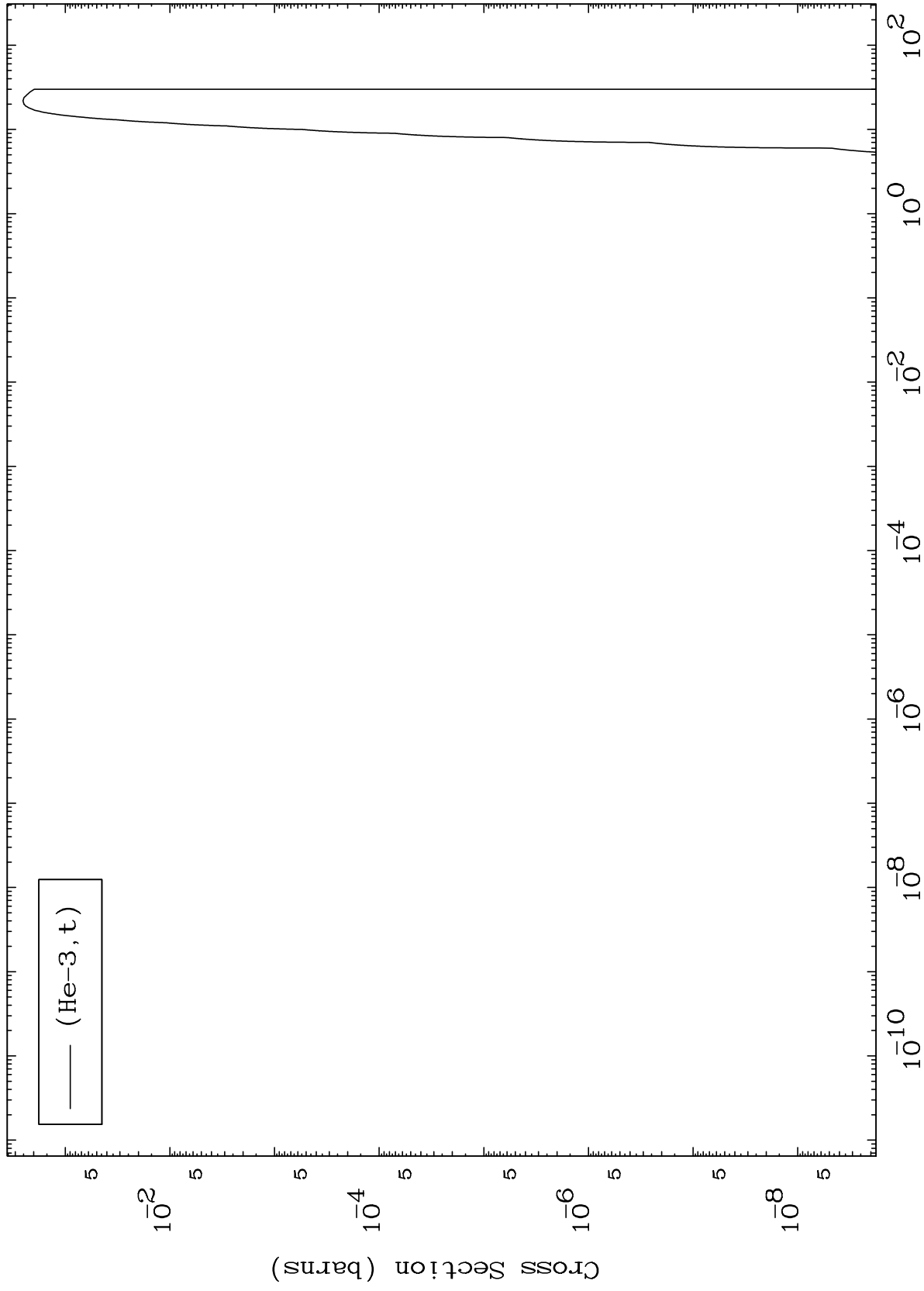
Incident Energy (MeV)

48-Cd-123

MAT 4876

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

48-Cd-123

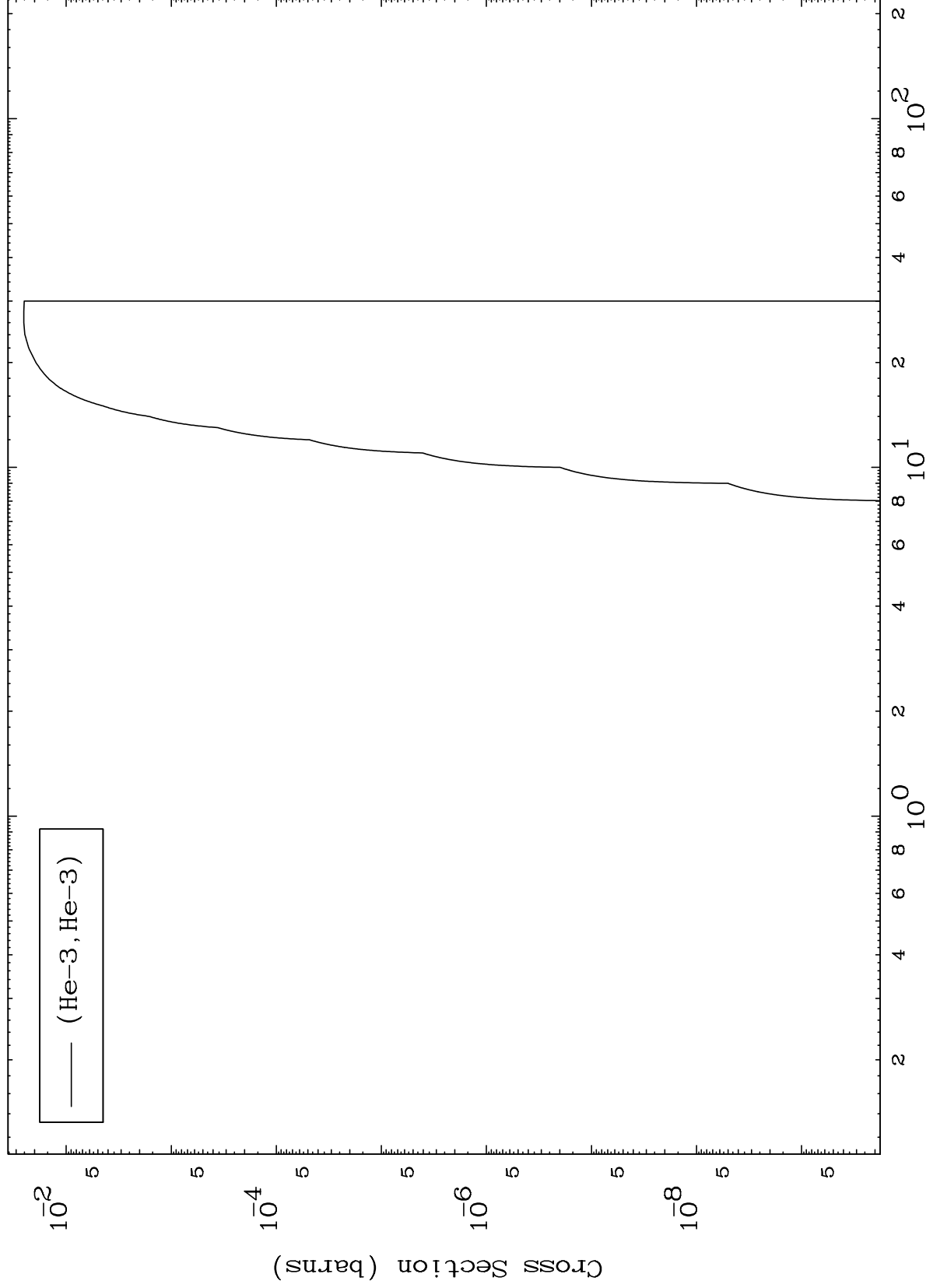


MAT 4876

(He-3, He3) Levels

48-Cd-123

0 Kelvin Cross Sections



10

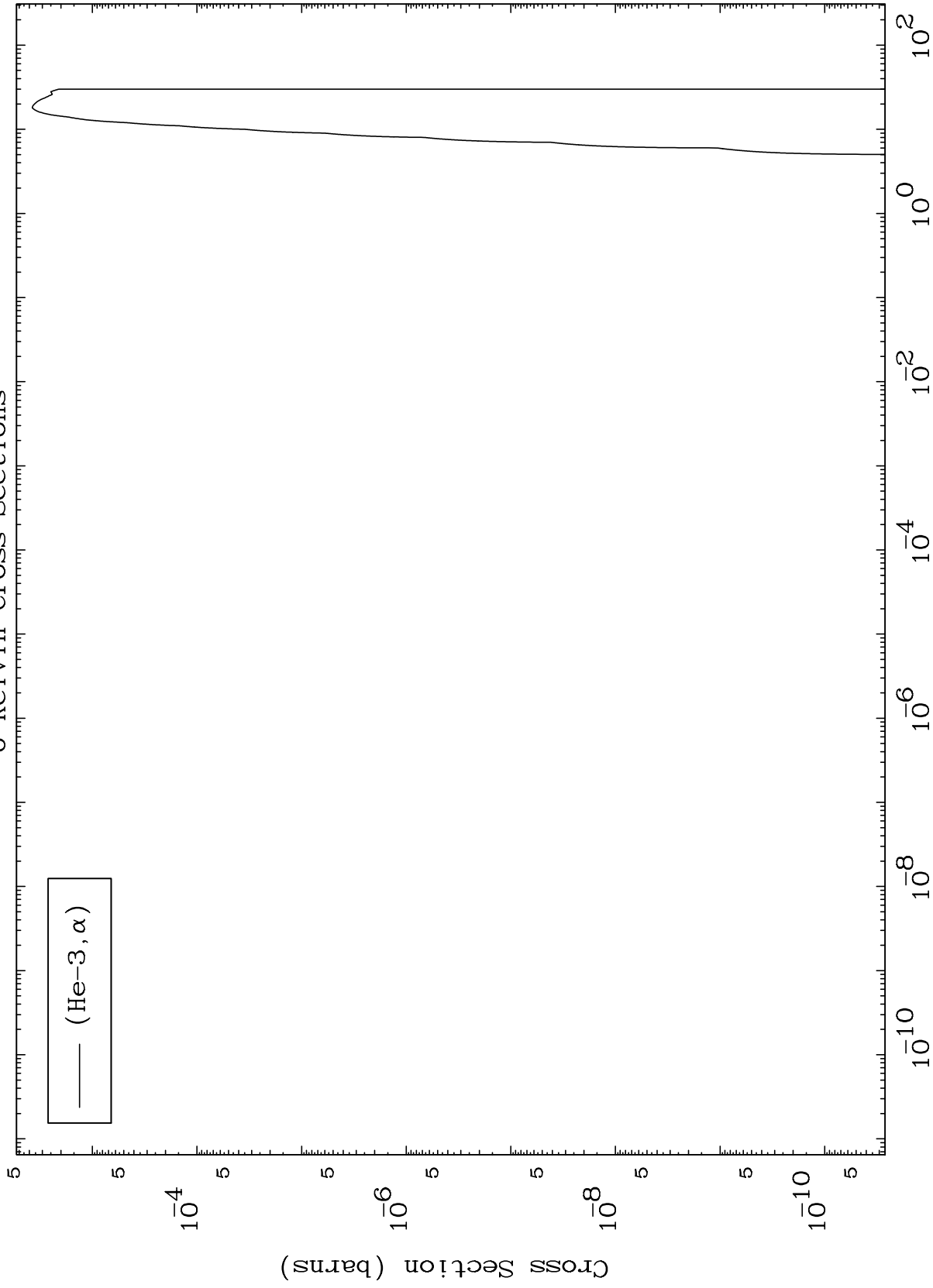
Incident Energy (MeV)

48-Cd-123

MAT 4876

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

48-Cd-123



11

Incident Energy (MeV)

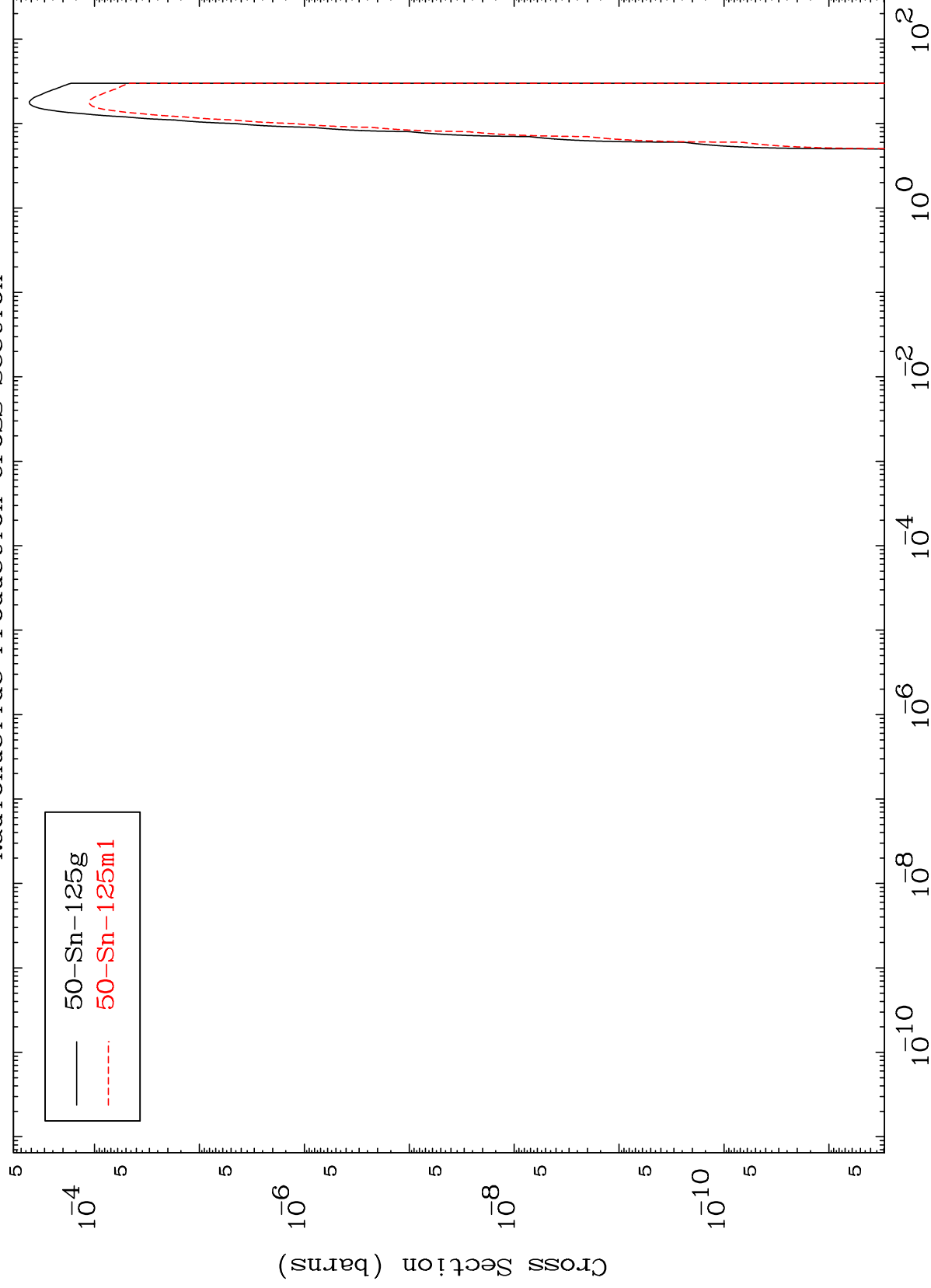
48-Cd-123

MAT 4876

He-3 Inelastic

48-Cd-123

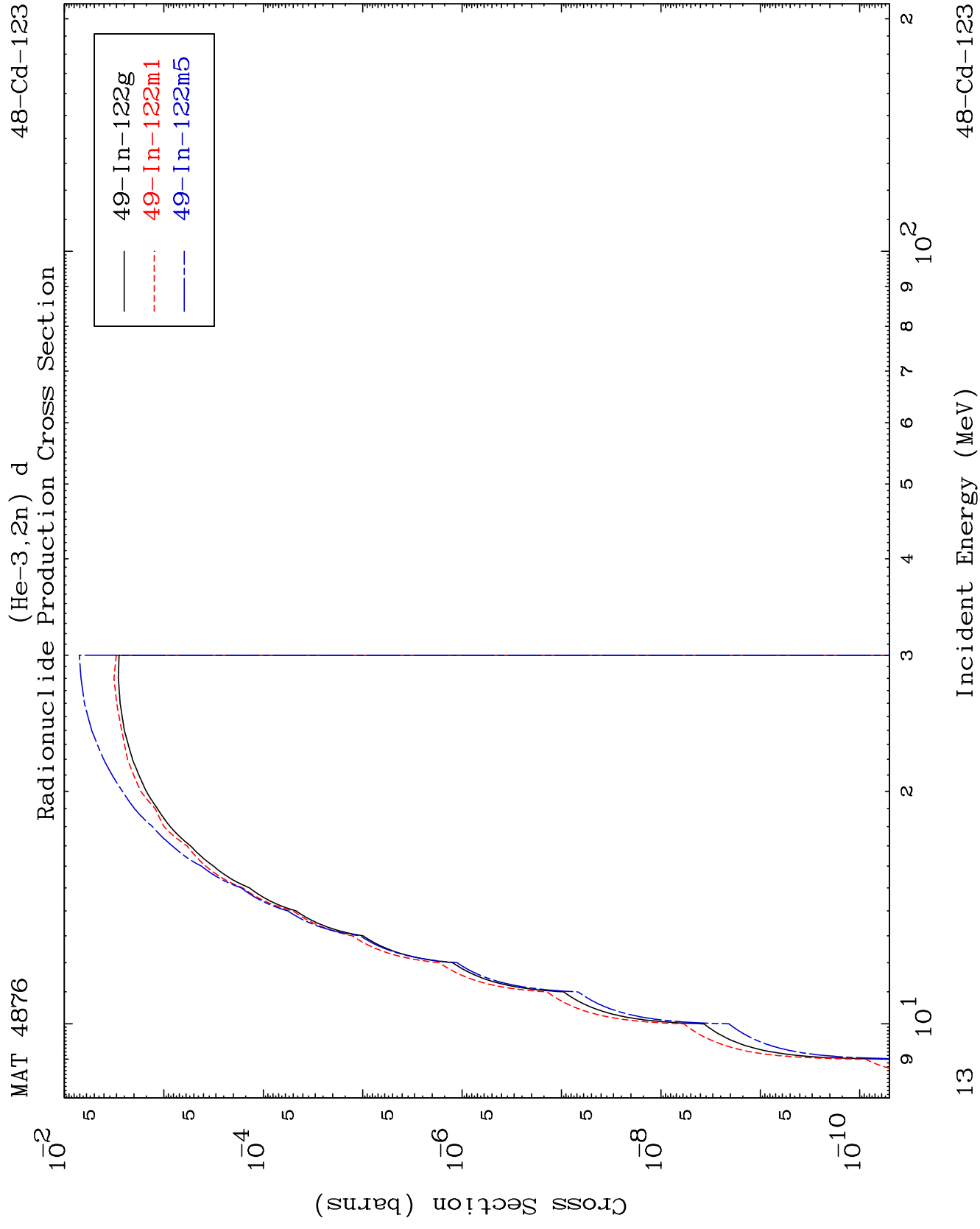
Radionuclide Production Cross Section



12

Incident Energy (MeV)

48-Cd-123

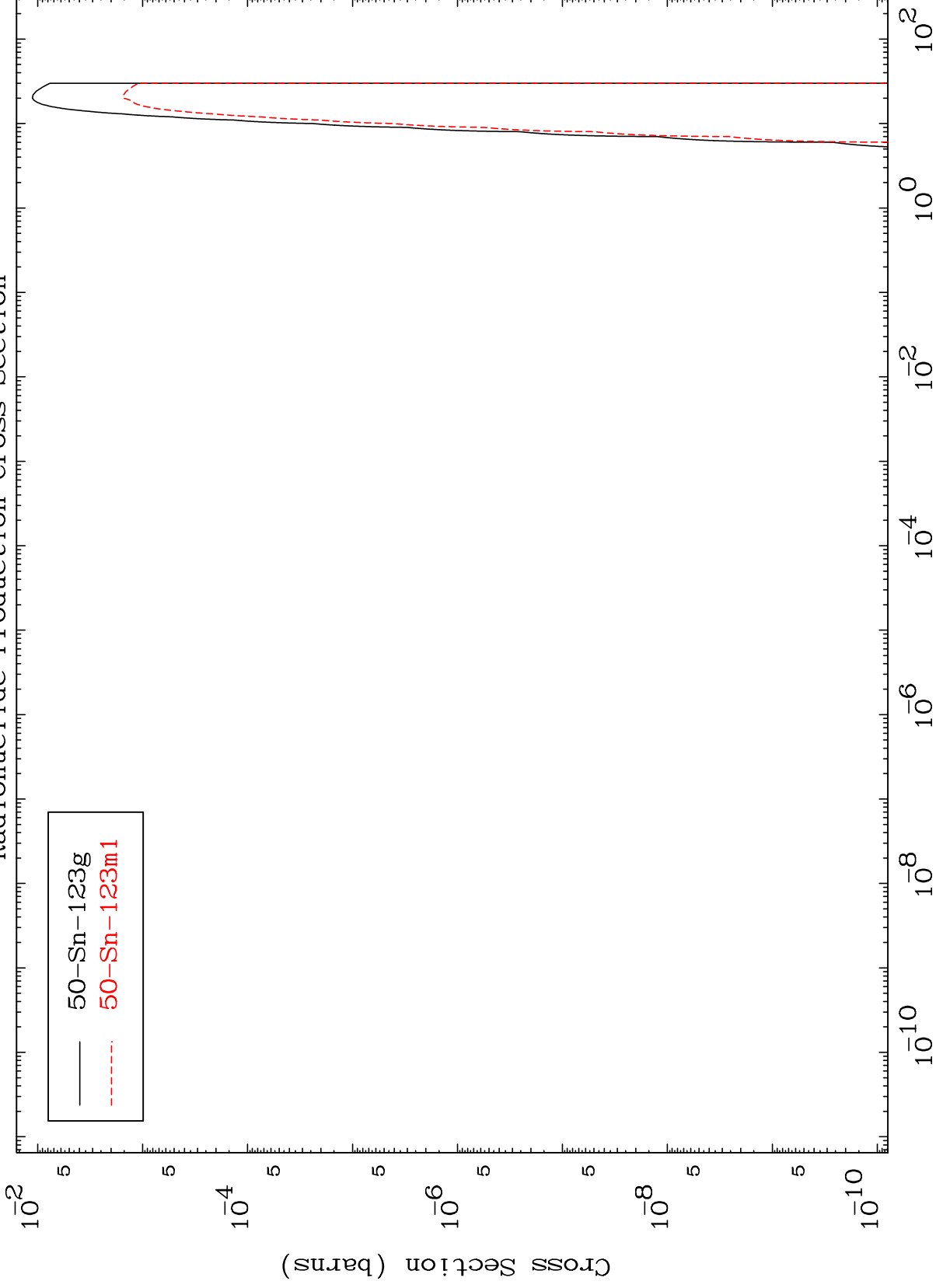


MAT 4876

(He-3,3n)

48-Cd-123

Radionuclide Production Cross Section



14

Incident Energy (MeV)

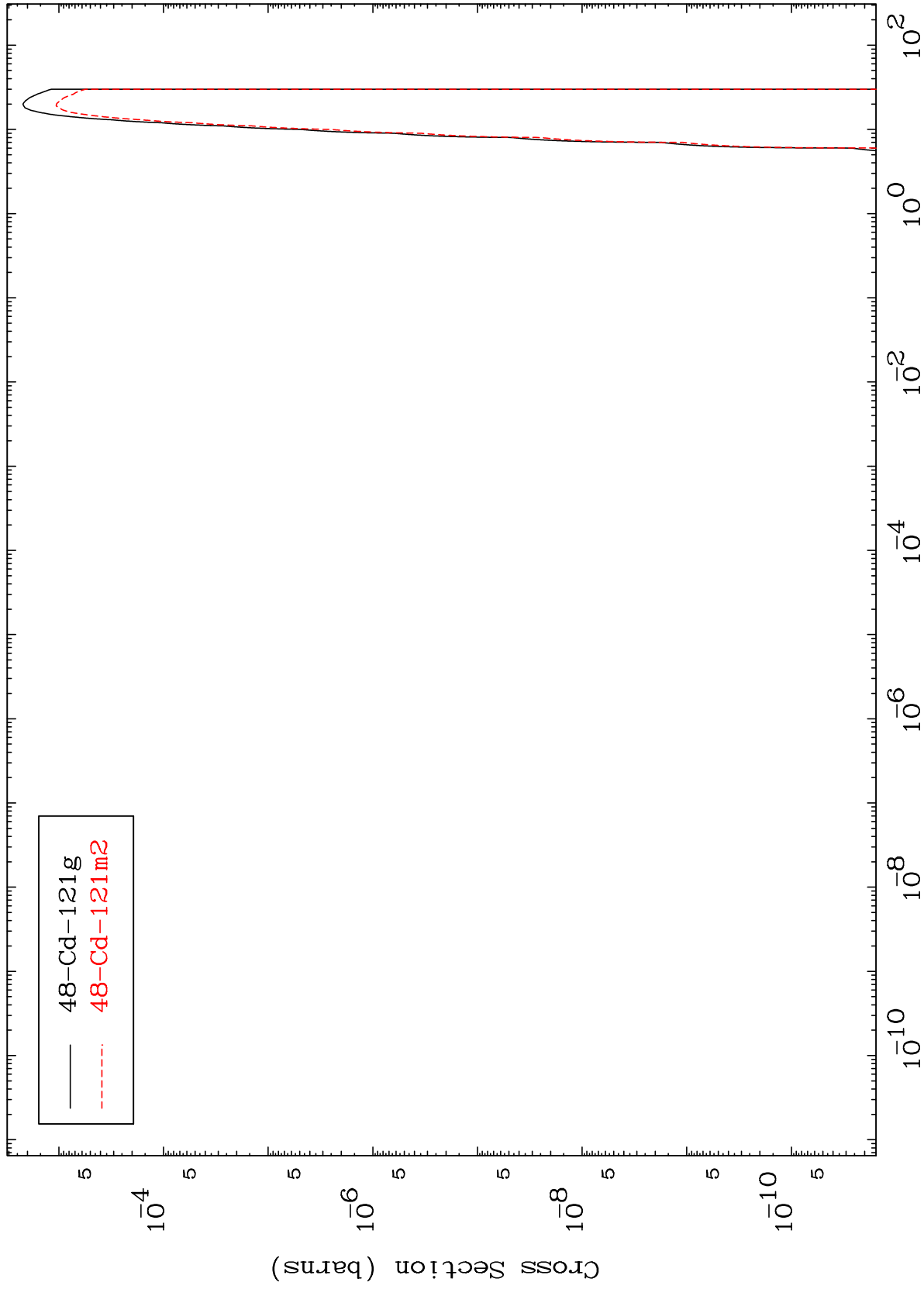
48-Cd-123

MAT 4876

(He-3,n') α

48-Cd-123

Radionuclide Production Cross Section

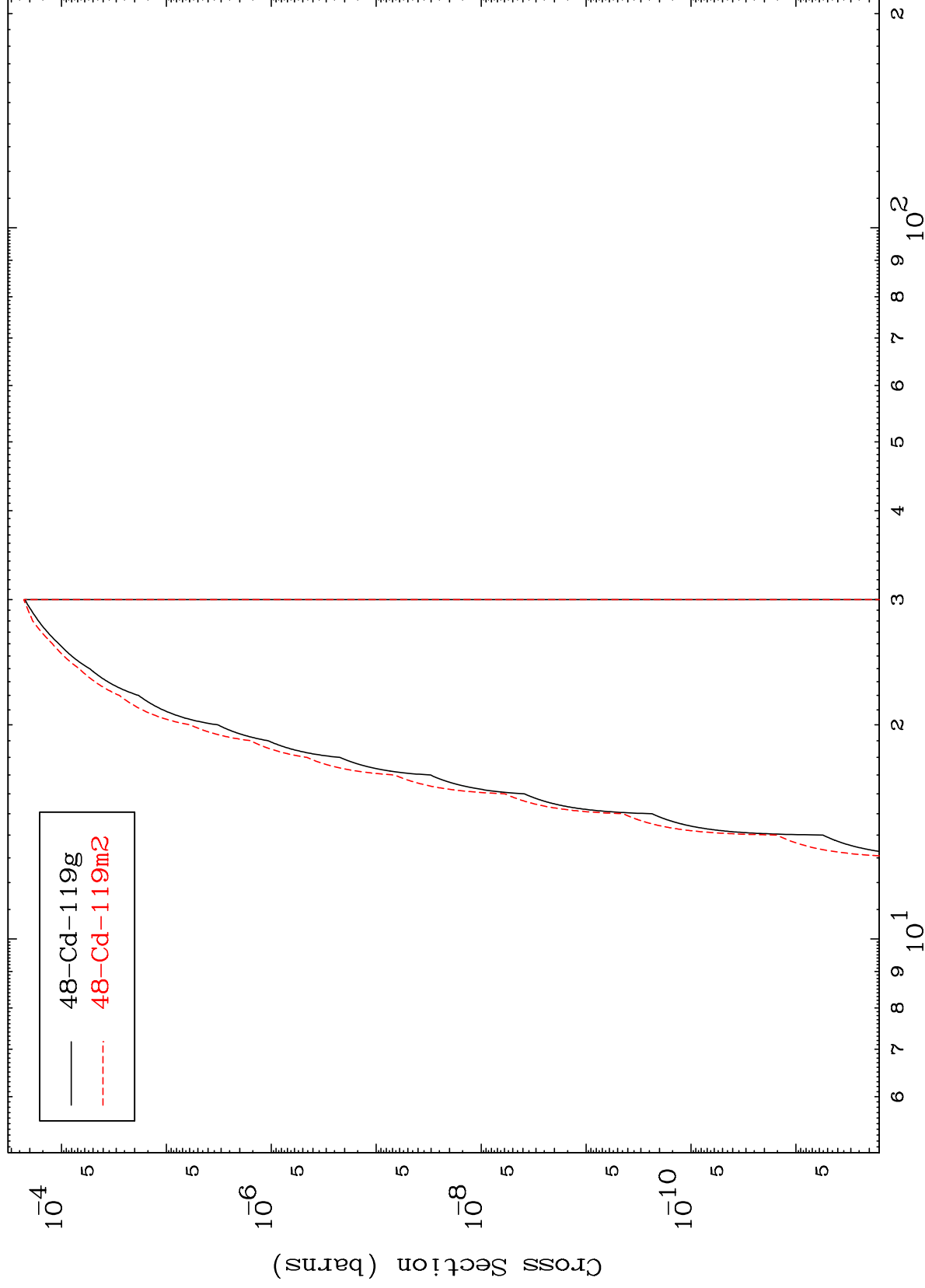


MAT 4876

(He-3,3n) α

48-Cd-123

Radionuclide Production Cross Section



16

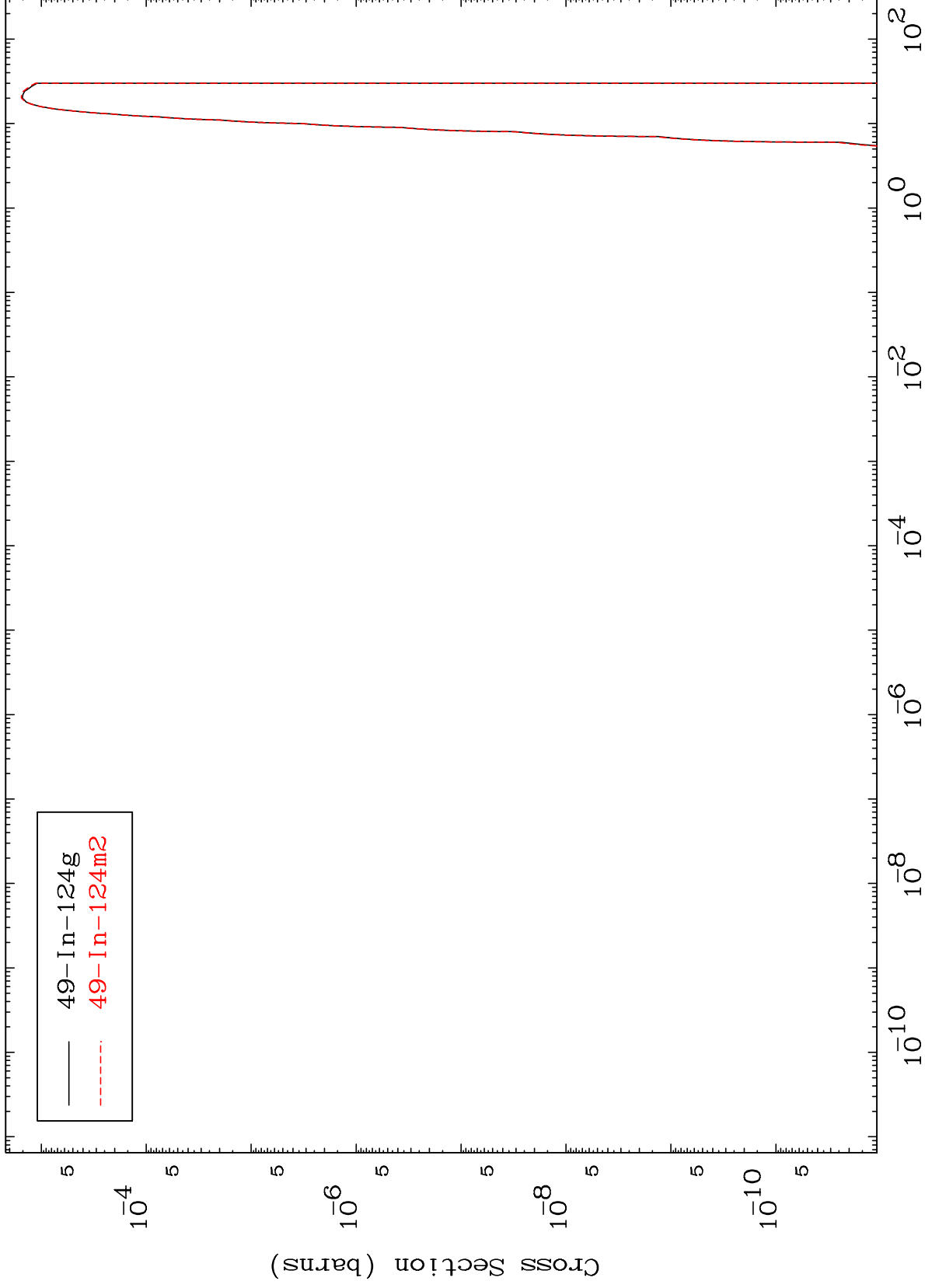
Incident Energy (MeV)

48-Cd-123

MAT 4876

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

48-Cd-123



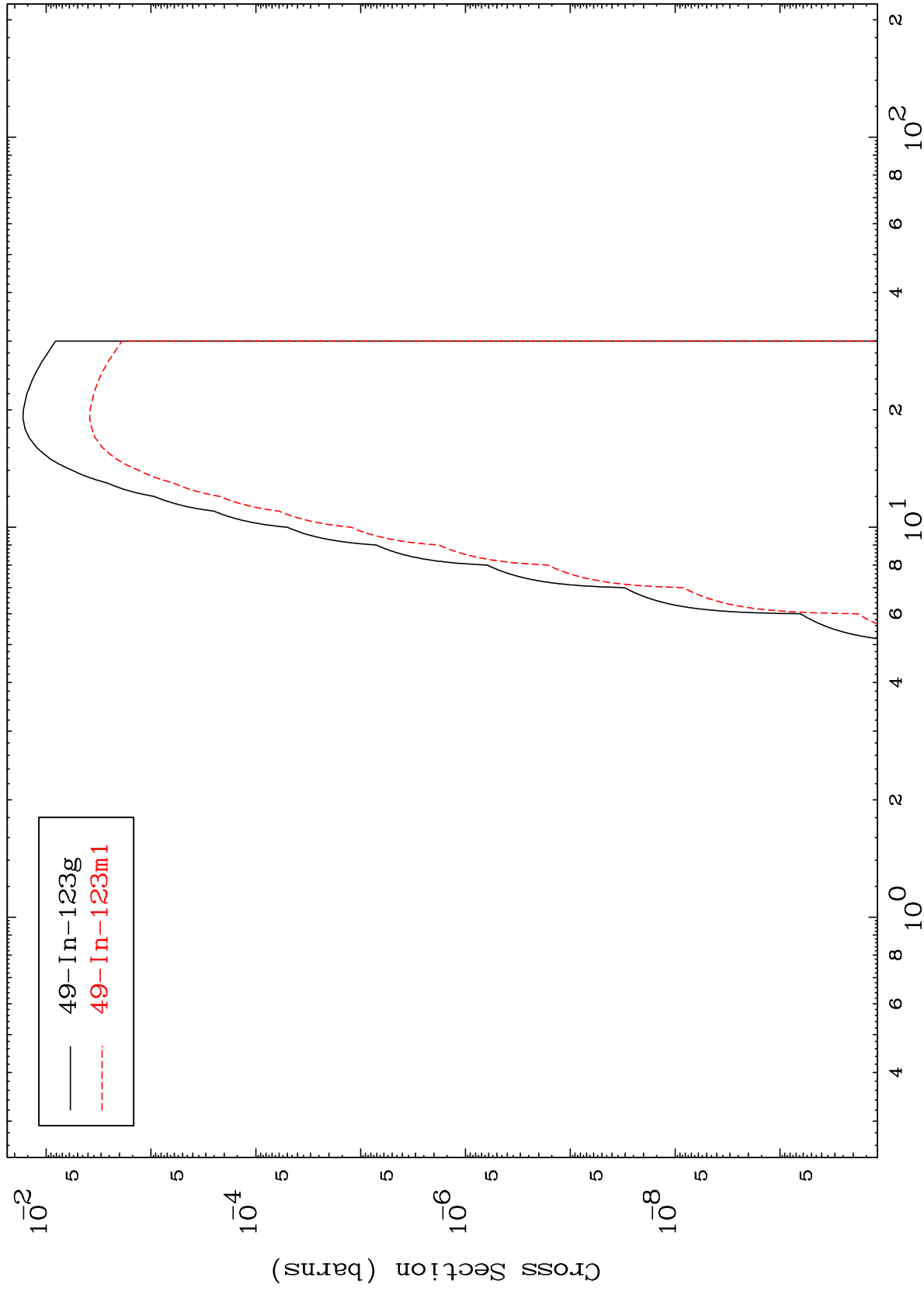
17

MAT 4876

(He-3,n') d

48-Cd-123

Radionuclide Production Cross Section



18

Incident Energy (MeV)

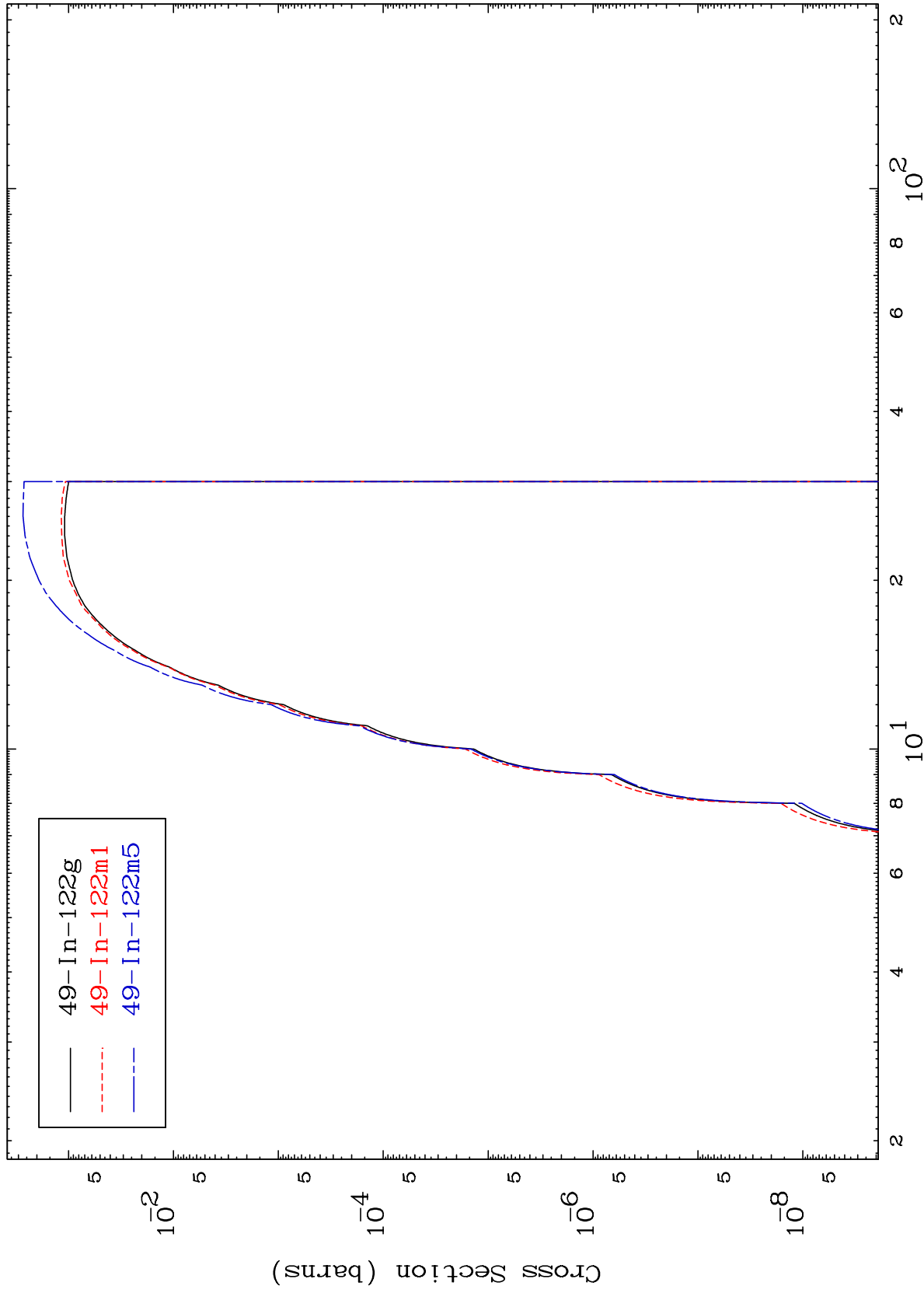
48-Cd-123

MAT 4876

(He-3,n') t

48-Cd-123

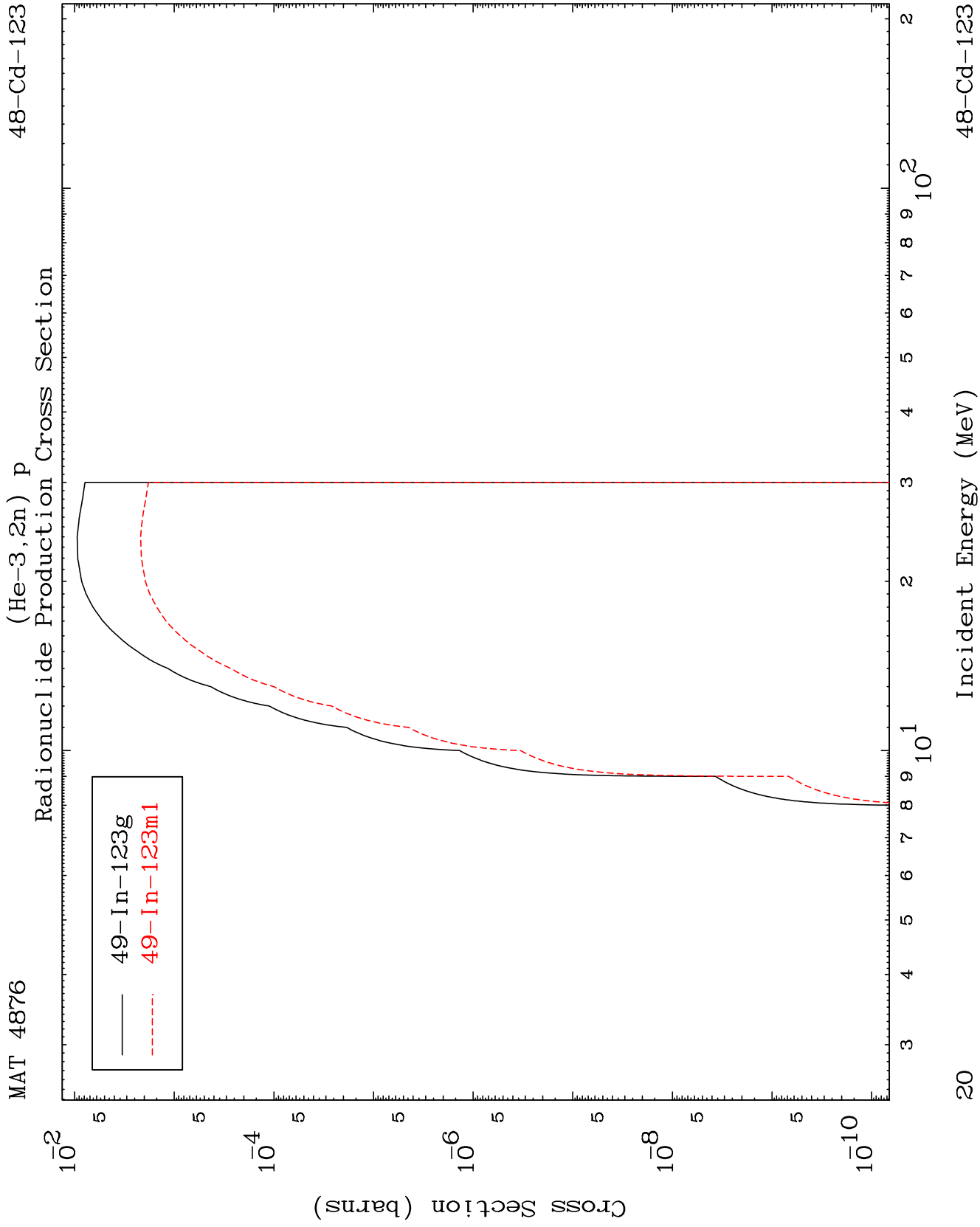
Radionuclide Production Cross Section

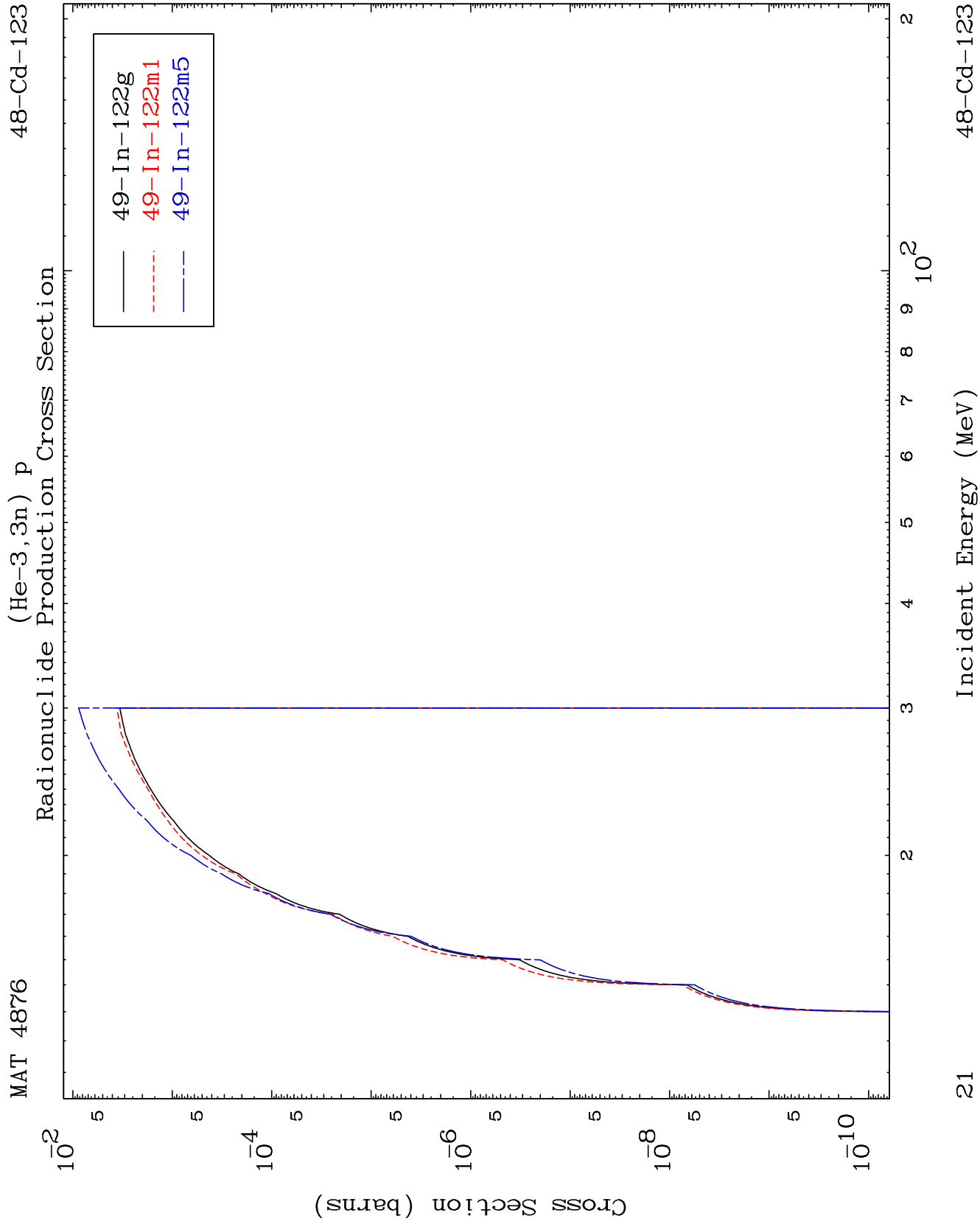


19

Incident Energy (MeV)

48-Cd-123

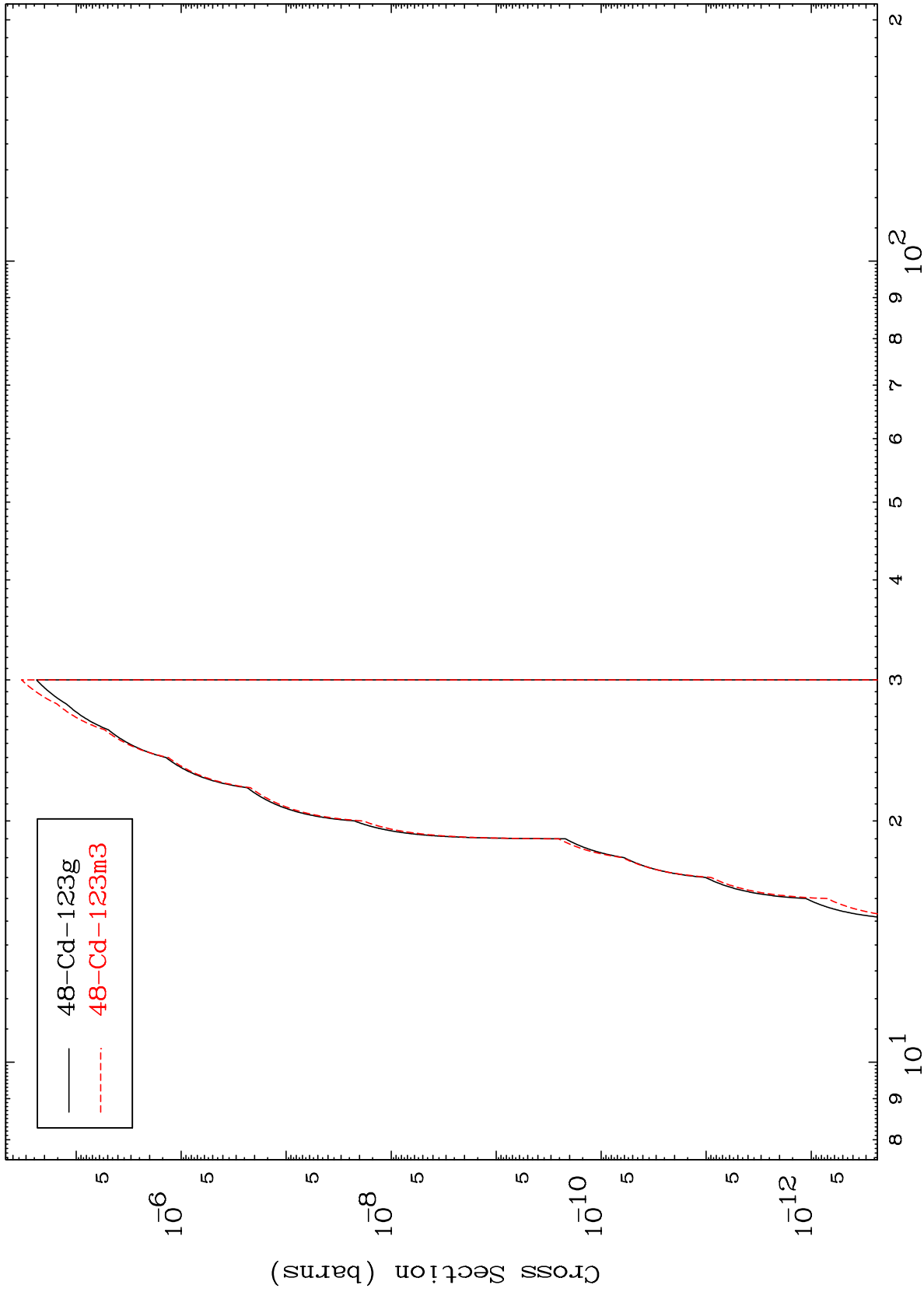




MAT 4876

48-Cd-123

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



22

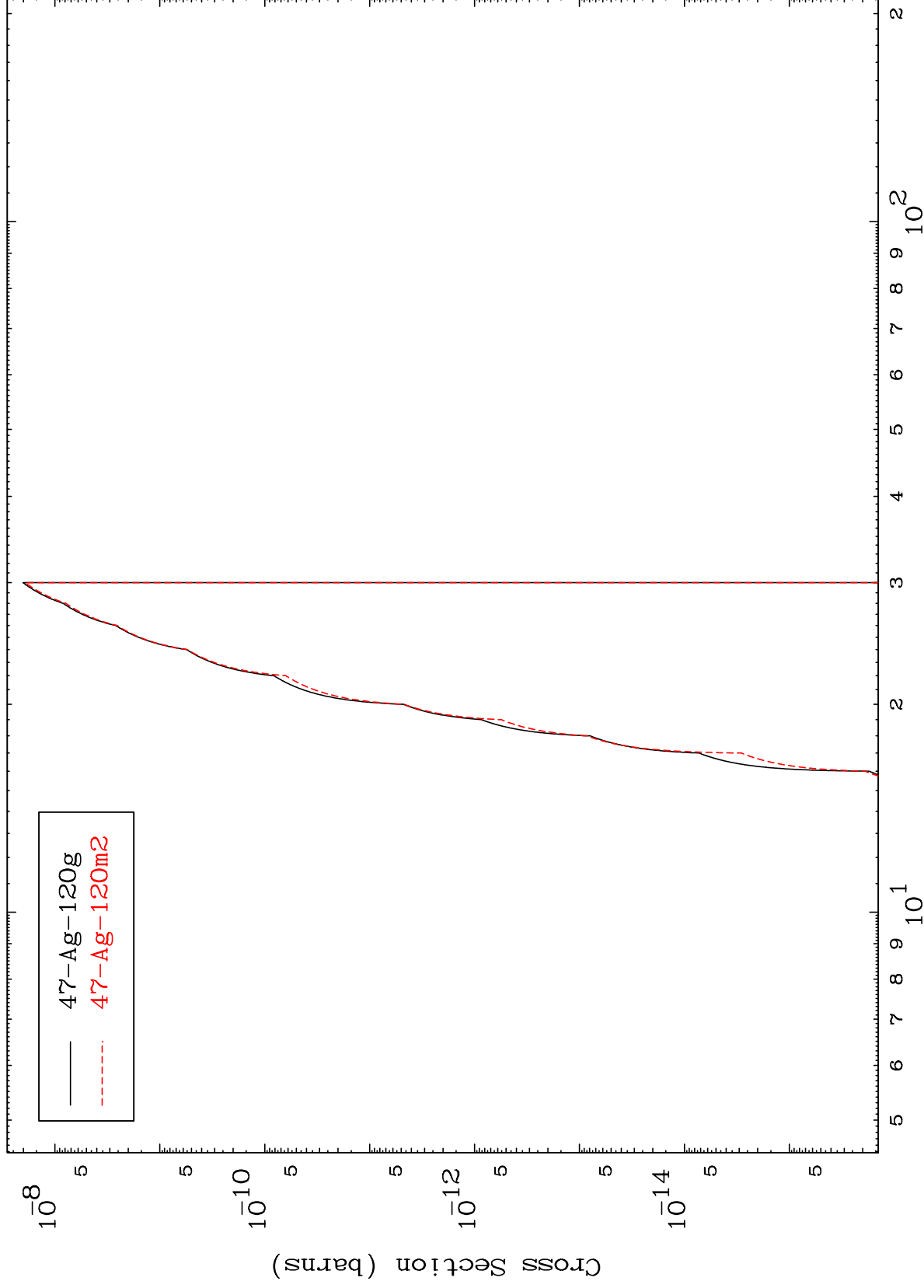
Incident Energy (MeV)

48-Cd-123

MAT 4876

48-Cd-123

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



23

Incident Energy (MeV)

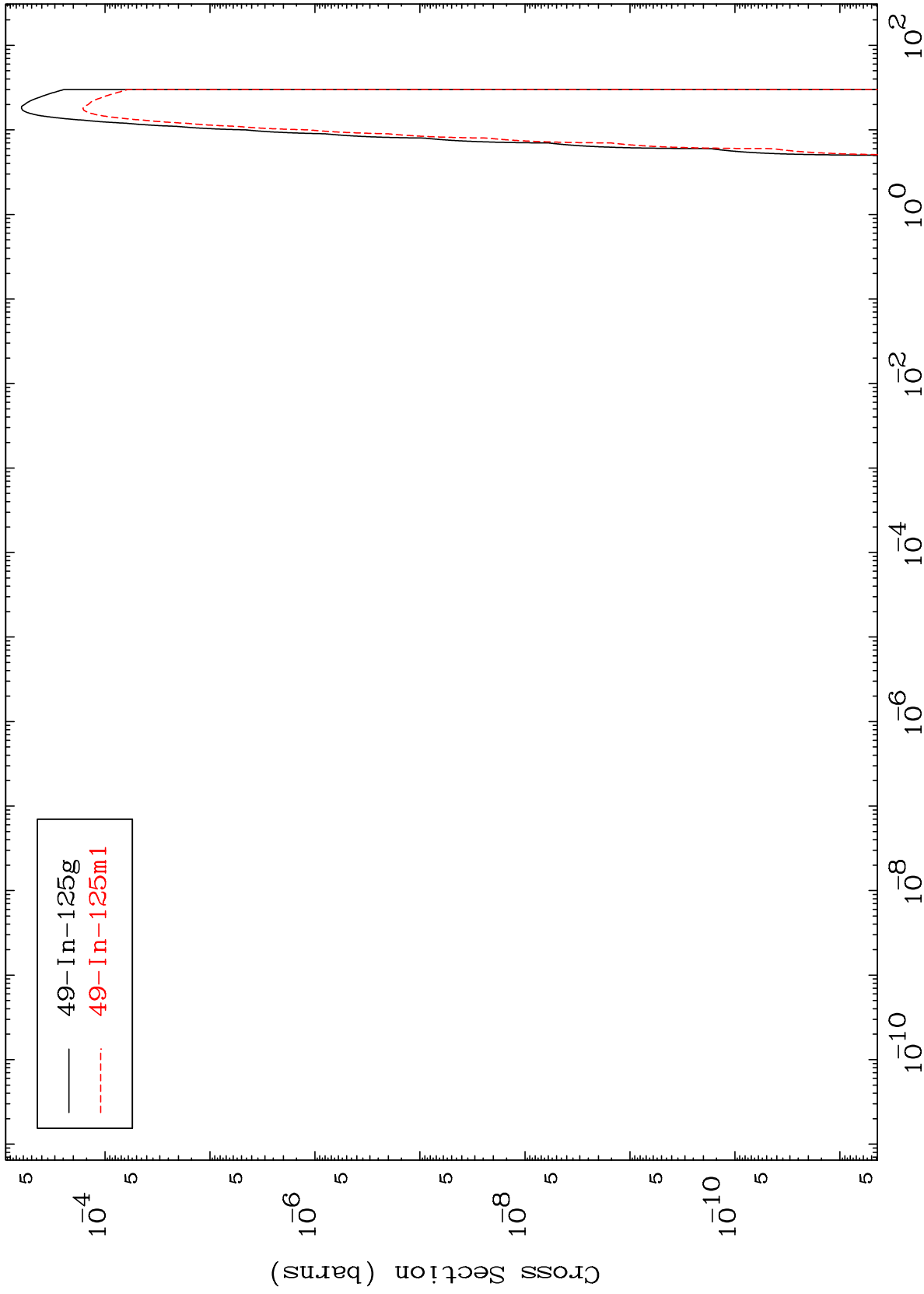
48-Cd-123

MAT 4876

(He-3,p)

48-Cd-123

Radionuclide Production Cross Section



24

Incident Energy (MeV)

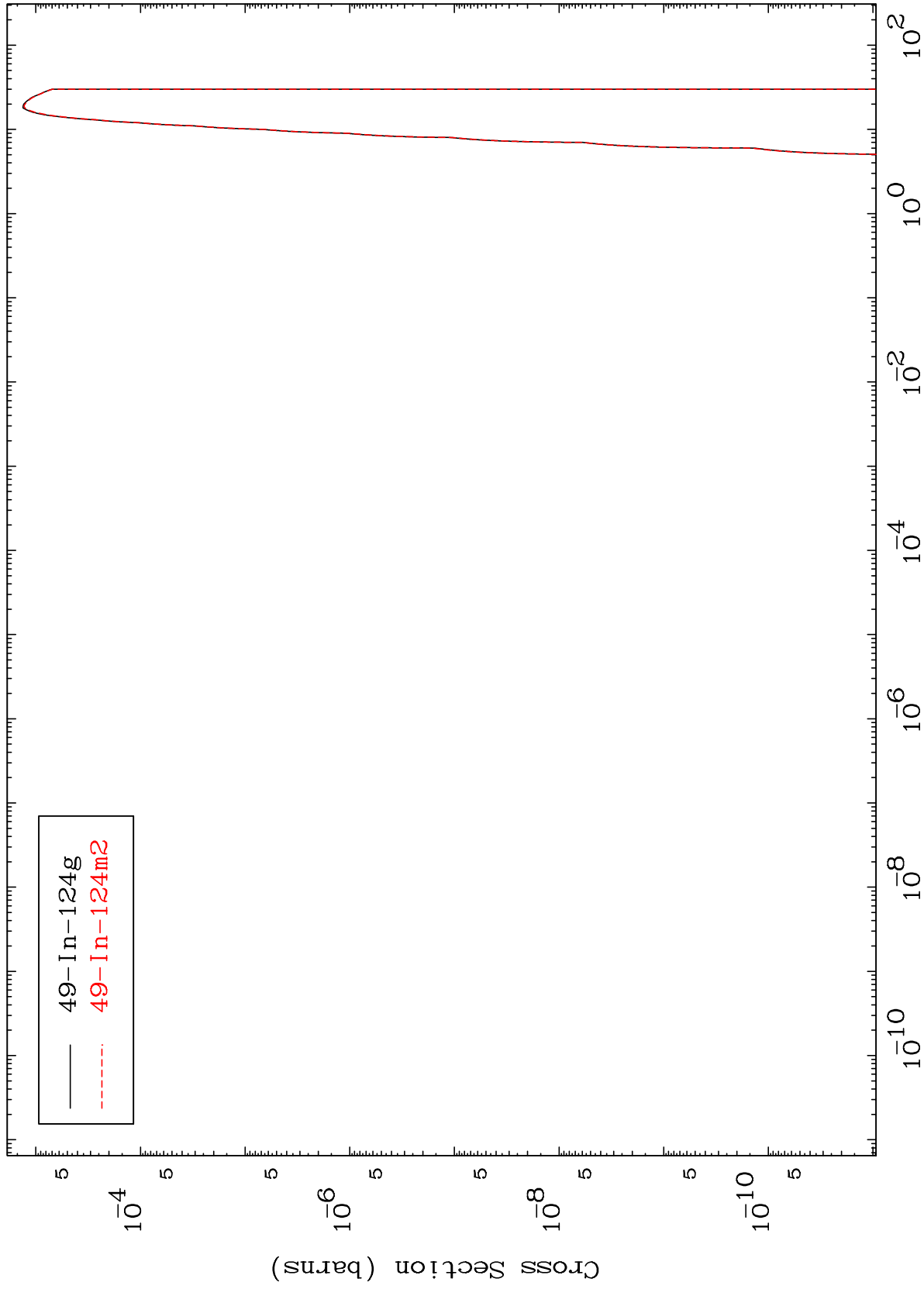
48-Cd-123

MAT 4876

(He-3,d)

48-Cd-123

Radionuclide Production Cross Section



25

Incident Energy (MeV)

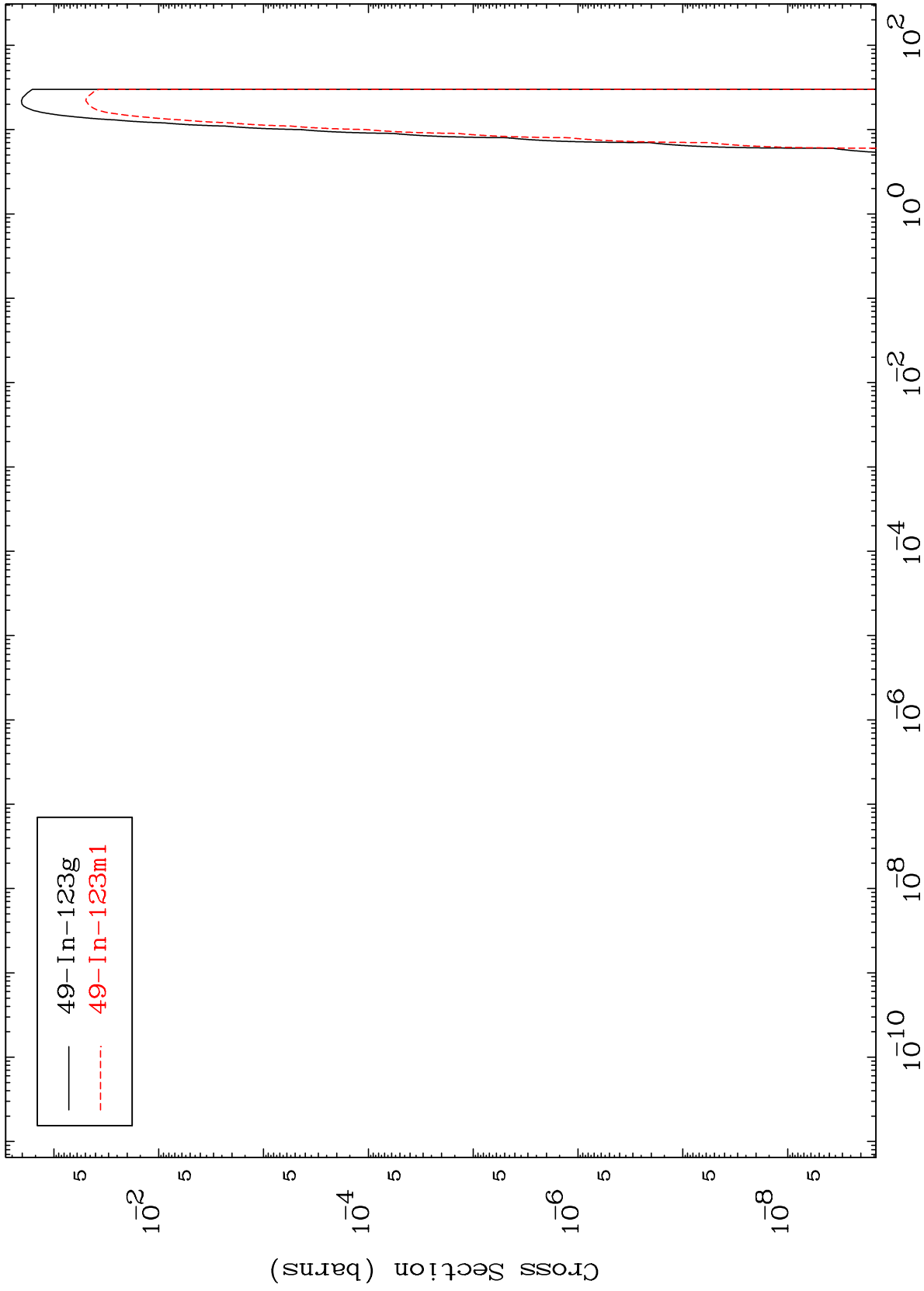
48-Cd-123

MAT 4876

(He-3, t)

48-Cd-123

Radionuclide Production Cross Section



26

Incident Energy (MeV)

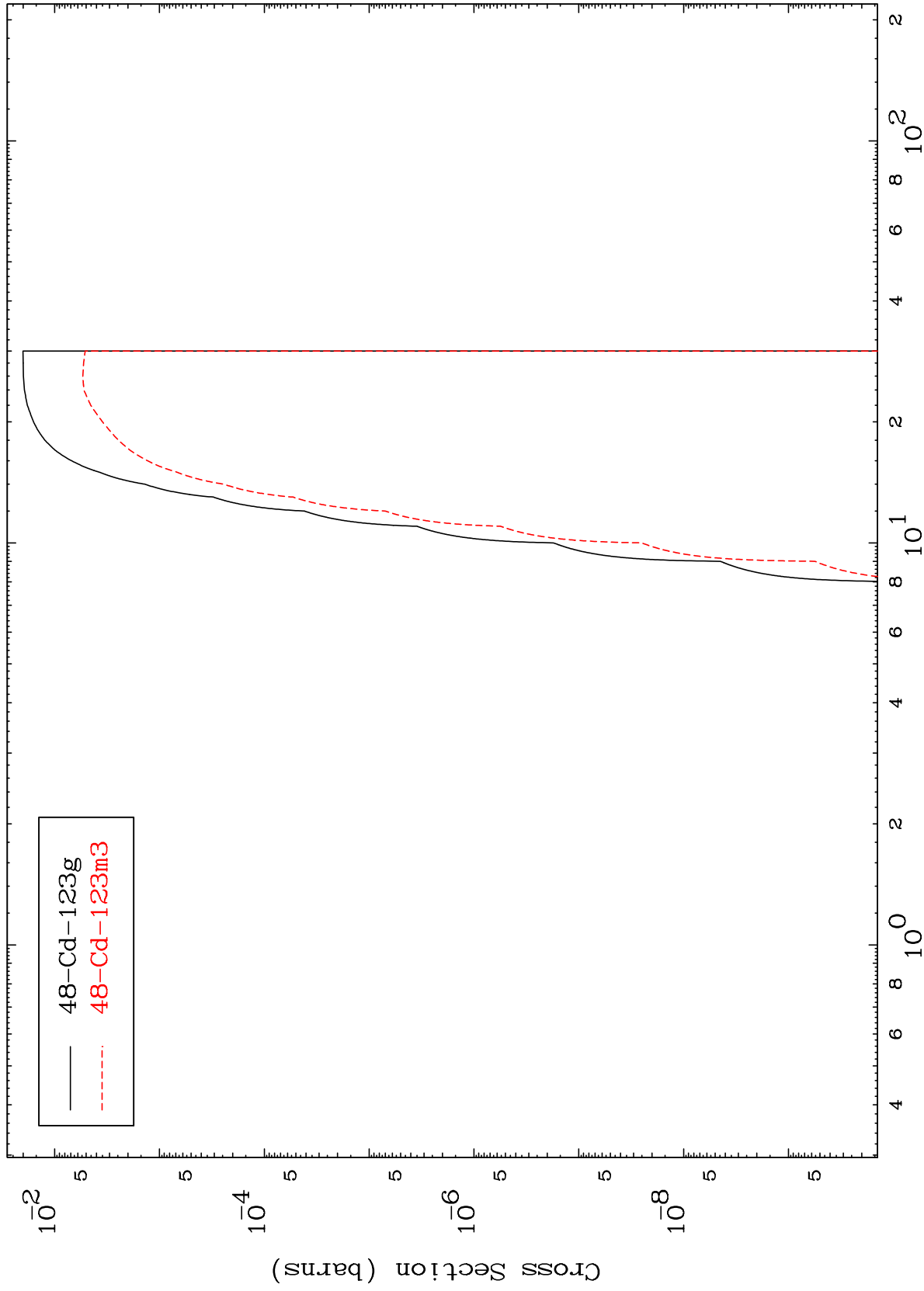
48-Cd-123

MAT 4876

(He-3, He-3)

48-Cd-123

Radionuclide Production Cross Section

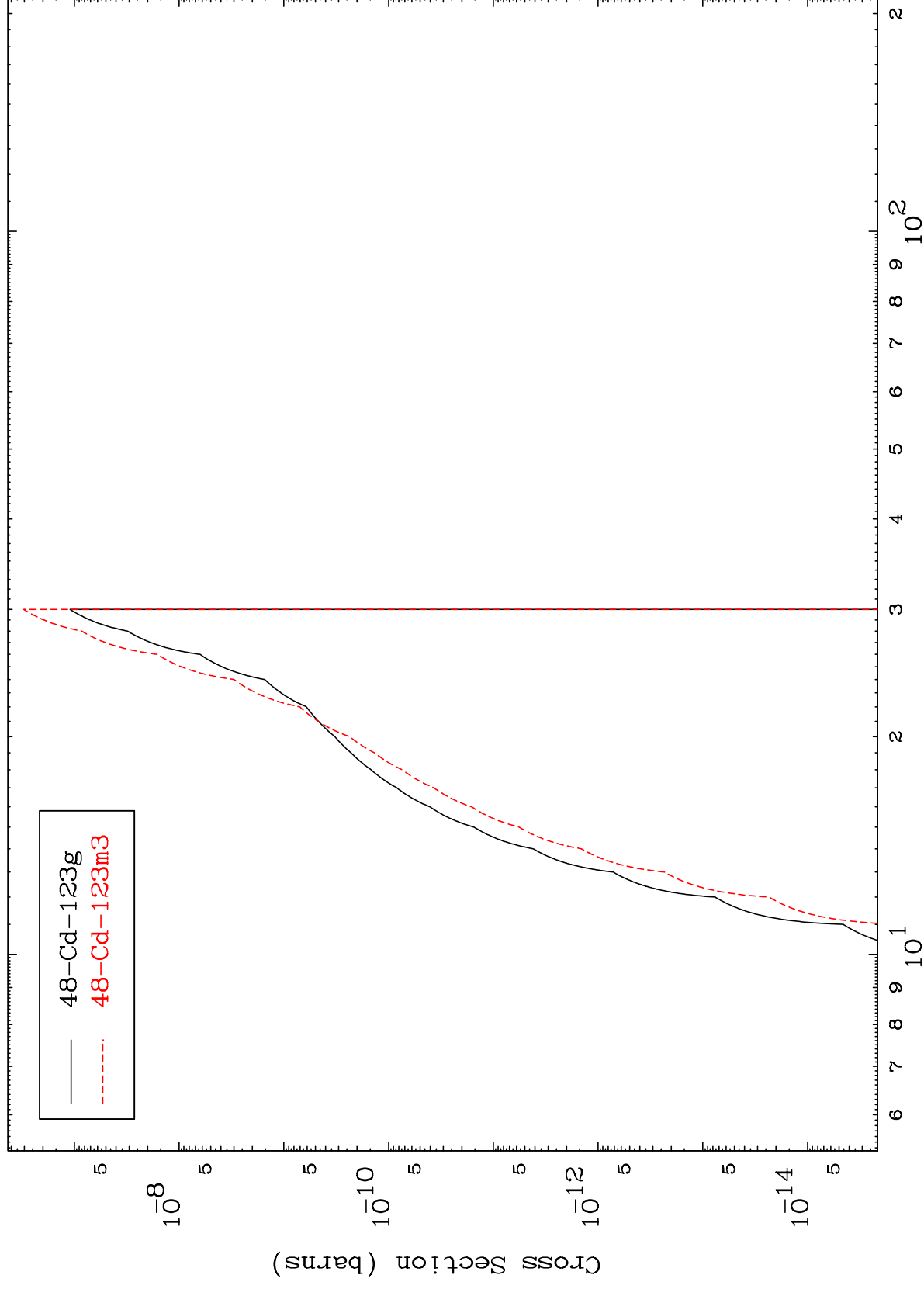


27

Incident Energy (MeV)

48-Cd-123

Radionuclide Production Cross Section



82

Incident Energy (MeV)

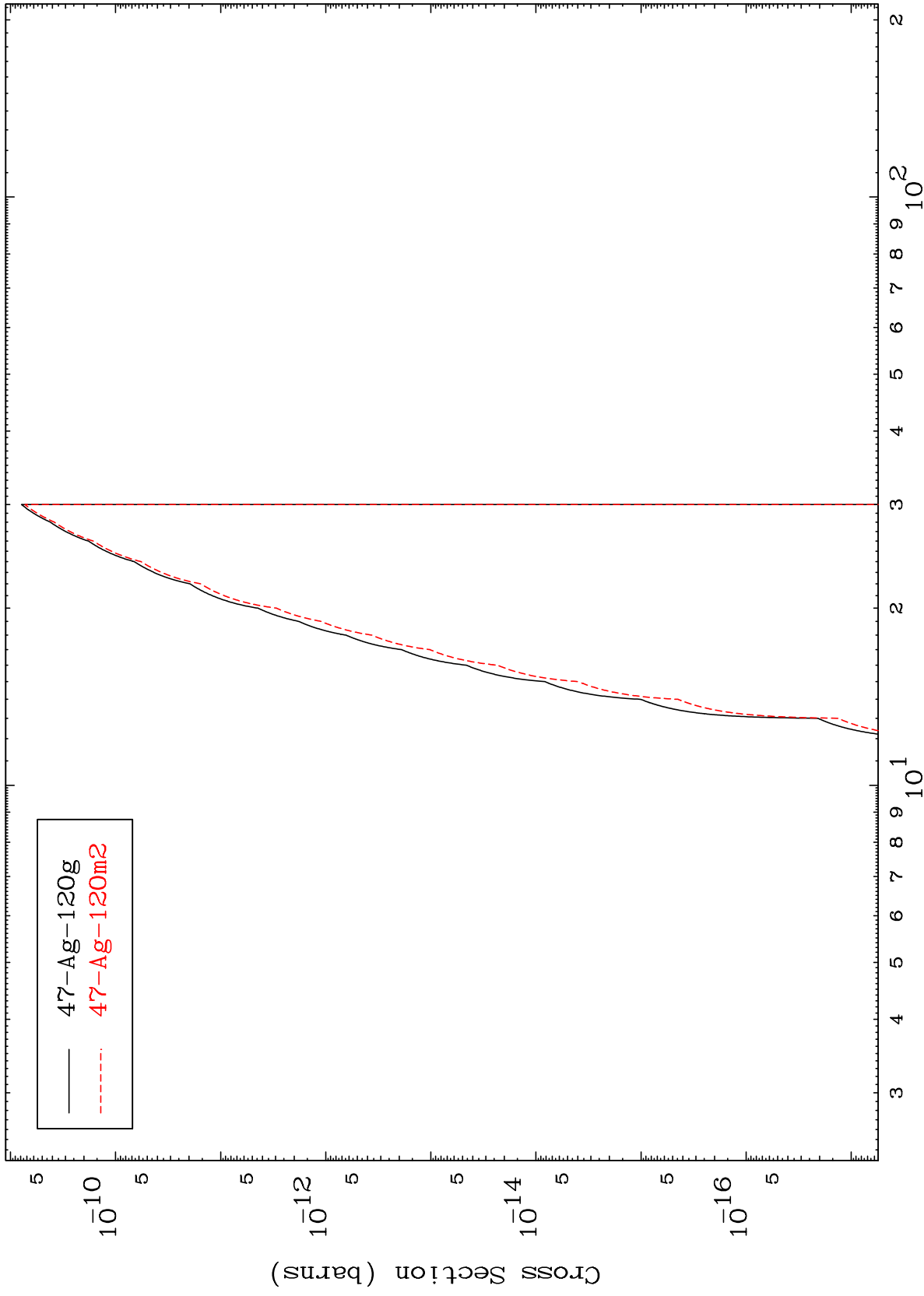
48-Cd-123

MAT 4876

(He-3,d) α

48-Cd-123

Radionuclide Production Cross Section



29

Incident Energy (MeV)

48-Cd-123