

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

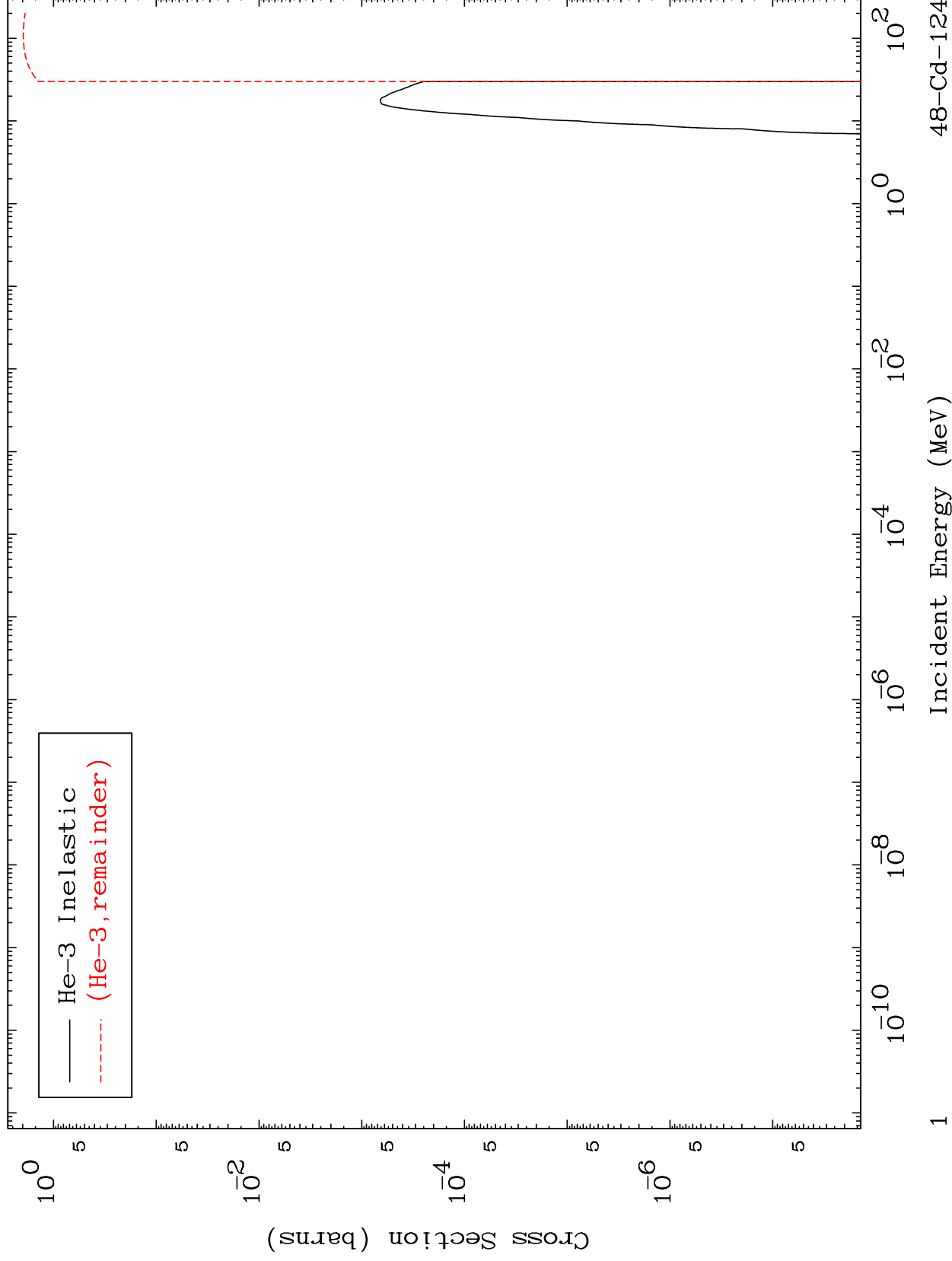
Press Mouse Button to Start

MAT 4879

He-3 Major

48-Cd-124

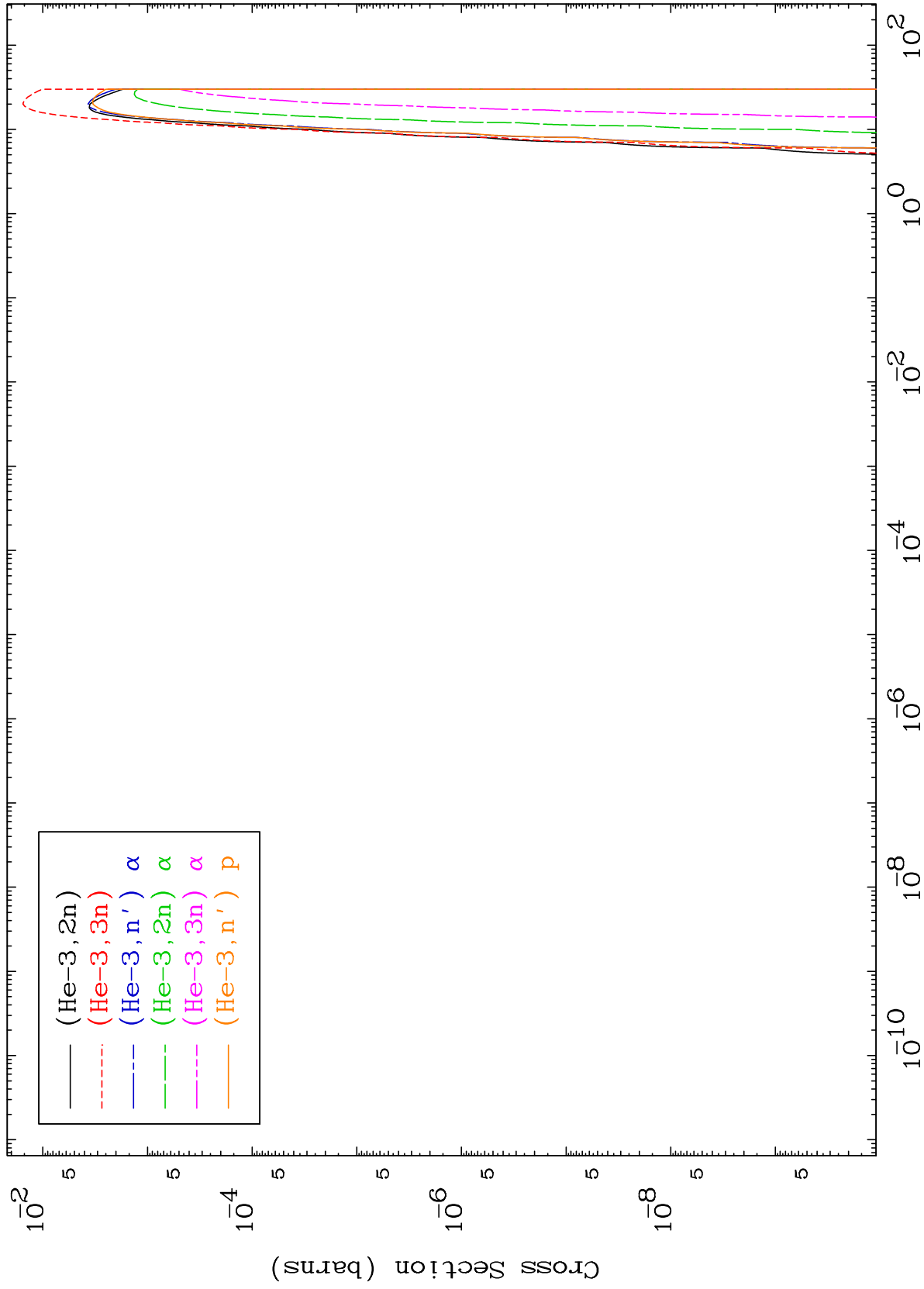
0 Kelvin Cross Sections



MAT 4879

He-3 Neutron Production
0 Kelvin Cross Sections

48-Cd-124



2

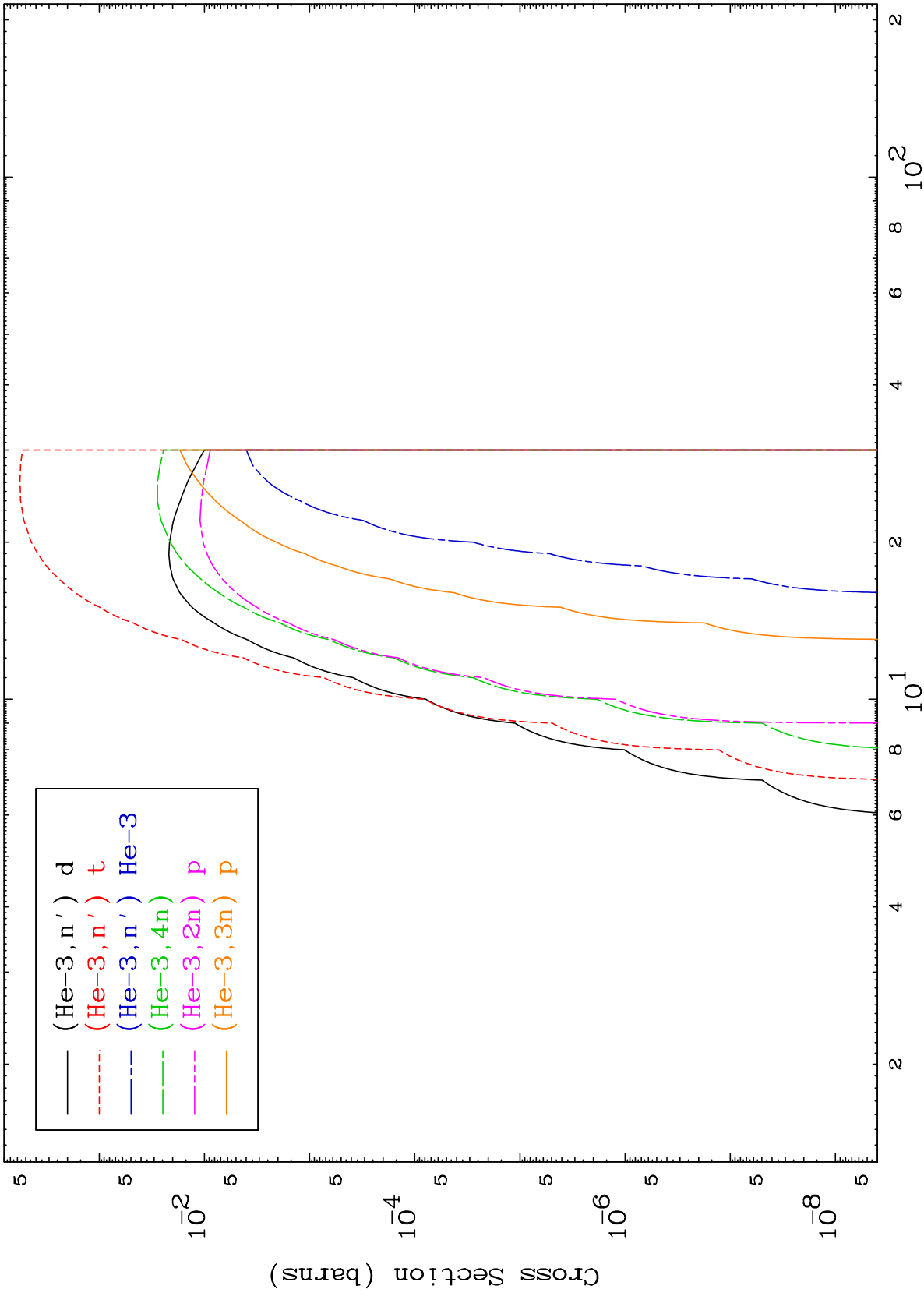
Incident Energy (MeV)

48-Cd-124

MAT 4879

He-3 Neutron Production
0 Kelvin Cross Sections

48-Cd-124



3

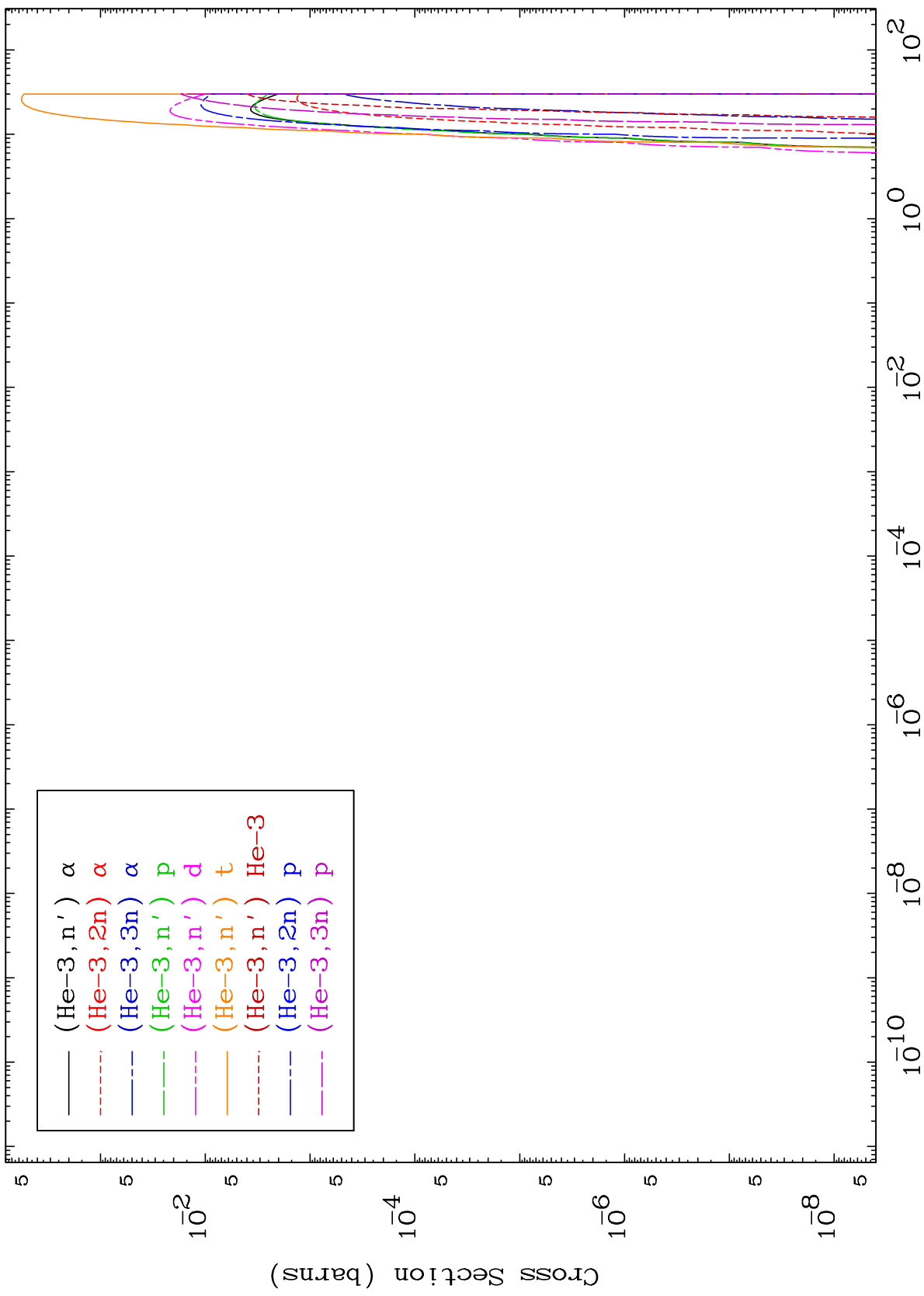
Incident Energy (MeV)

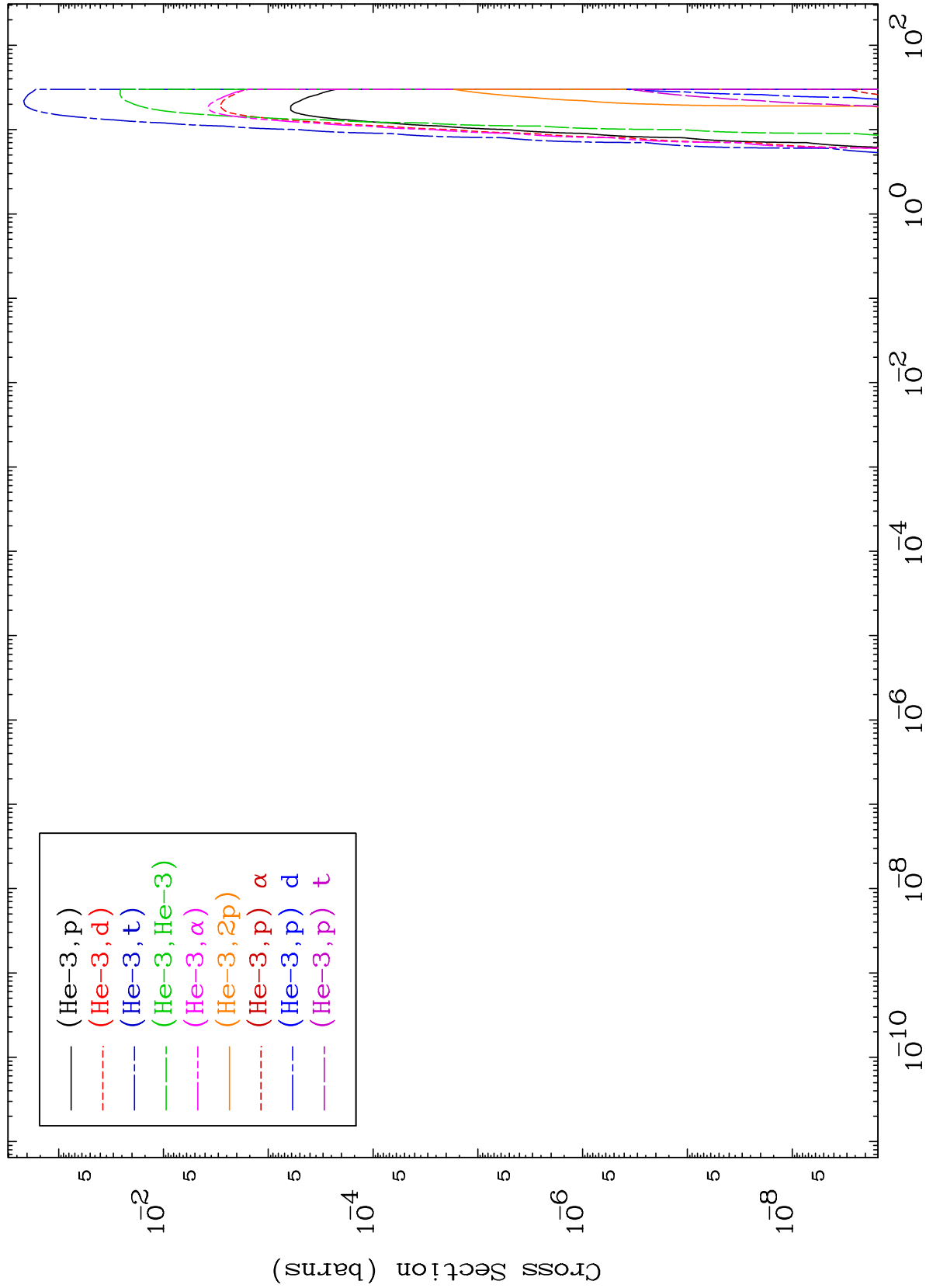
48-Cd-124

MAT 4879

He-3 Charged Particle
0 Kelvin Cross Sections

48-Cd-124

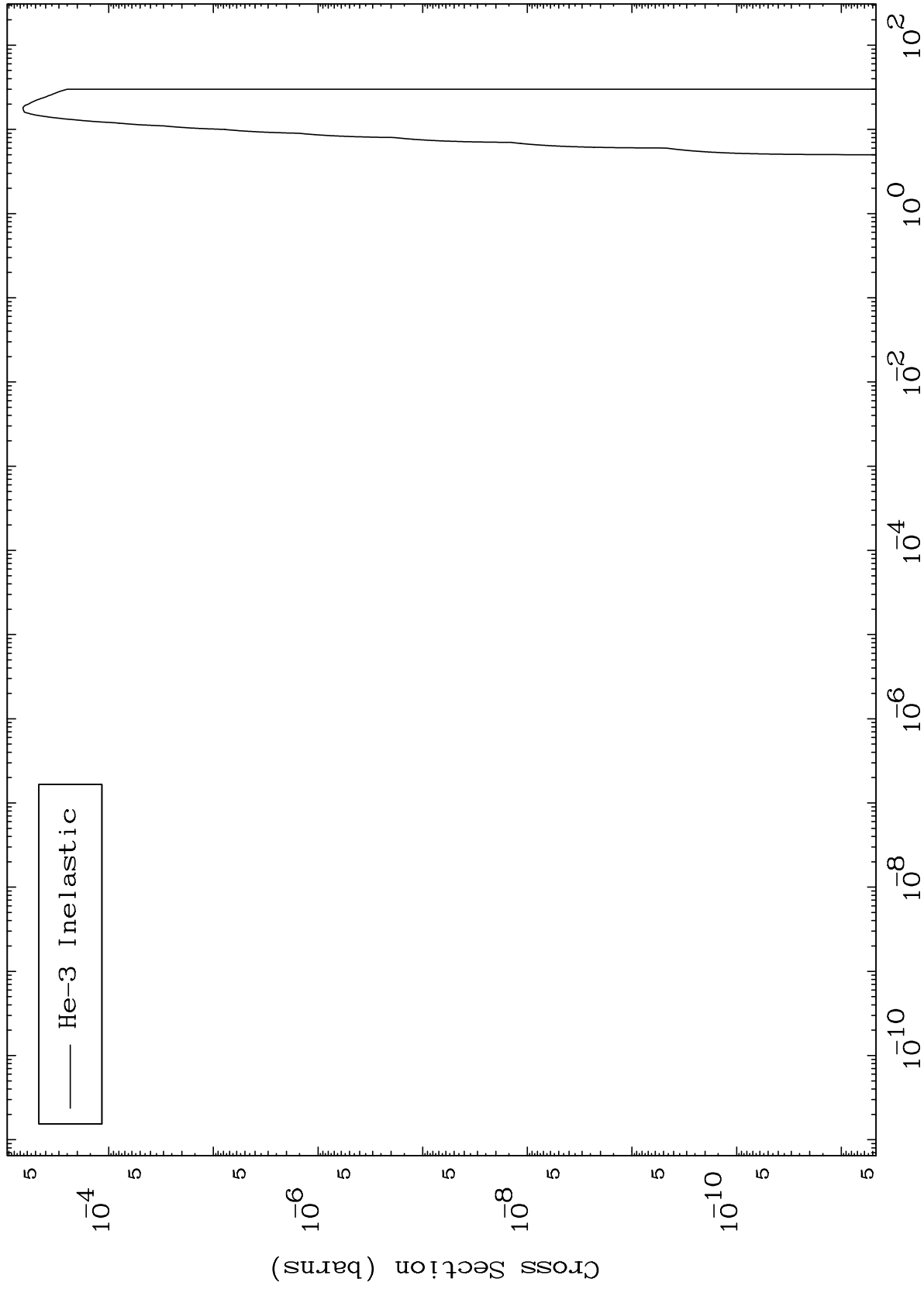




MAT 4879

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

48-Cd-124



6

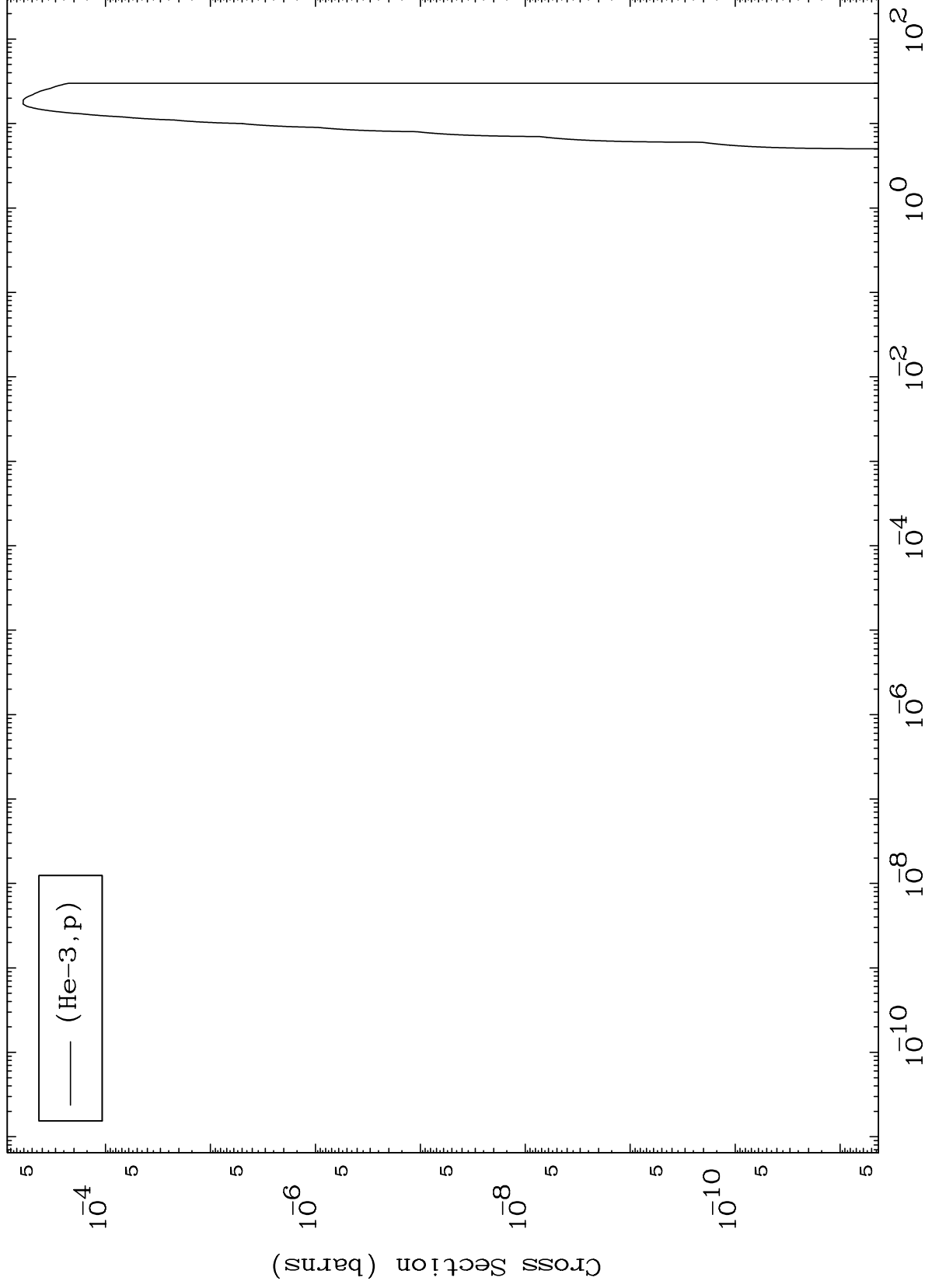
Incident Energy (MeV)

48-Cd-124

MAT 4879

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

48-Cd-124



7

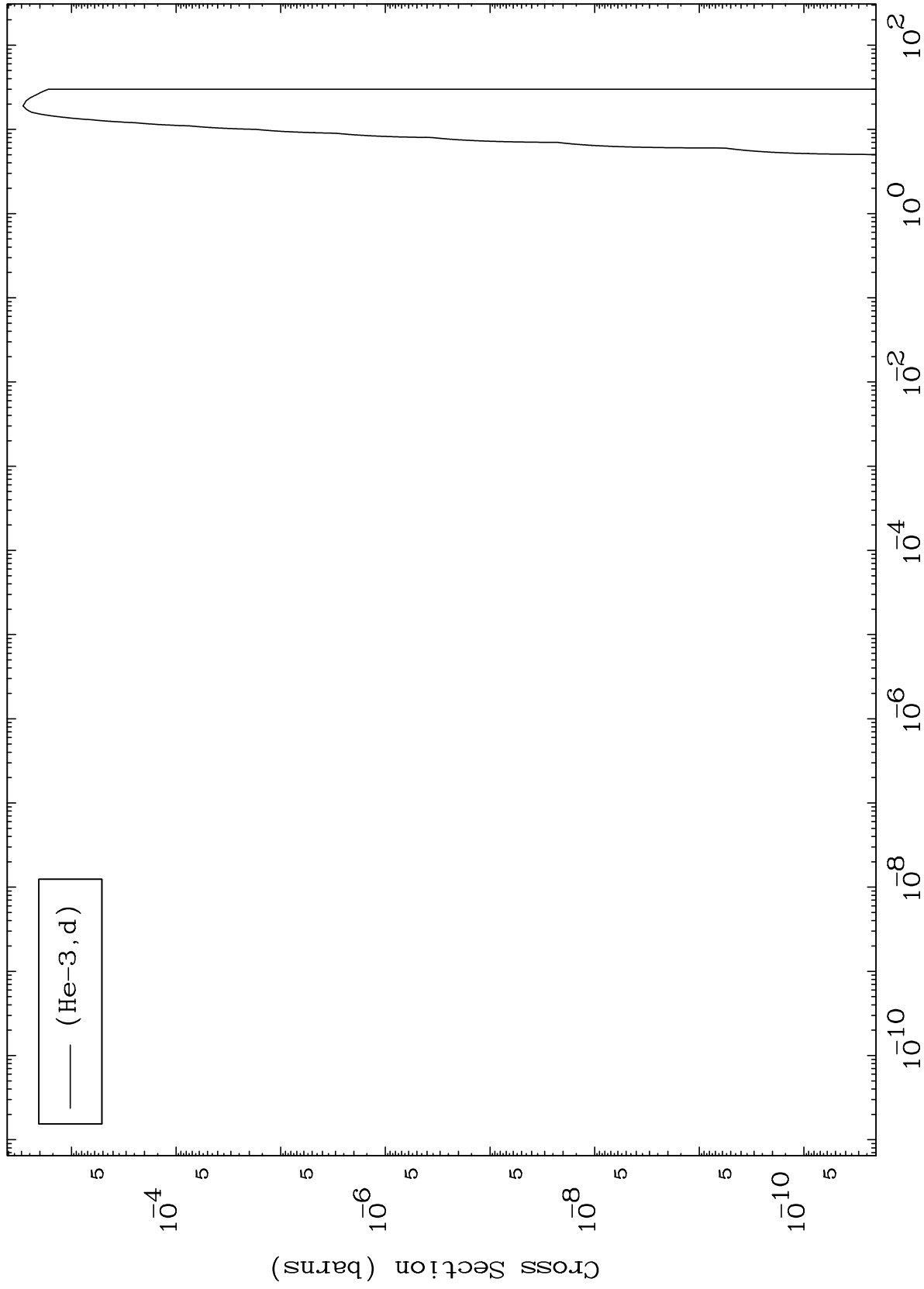
Incident Energy (MeV)

48-Cd-124

MAT 4879

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

48-Cd-124



8

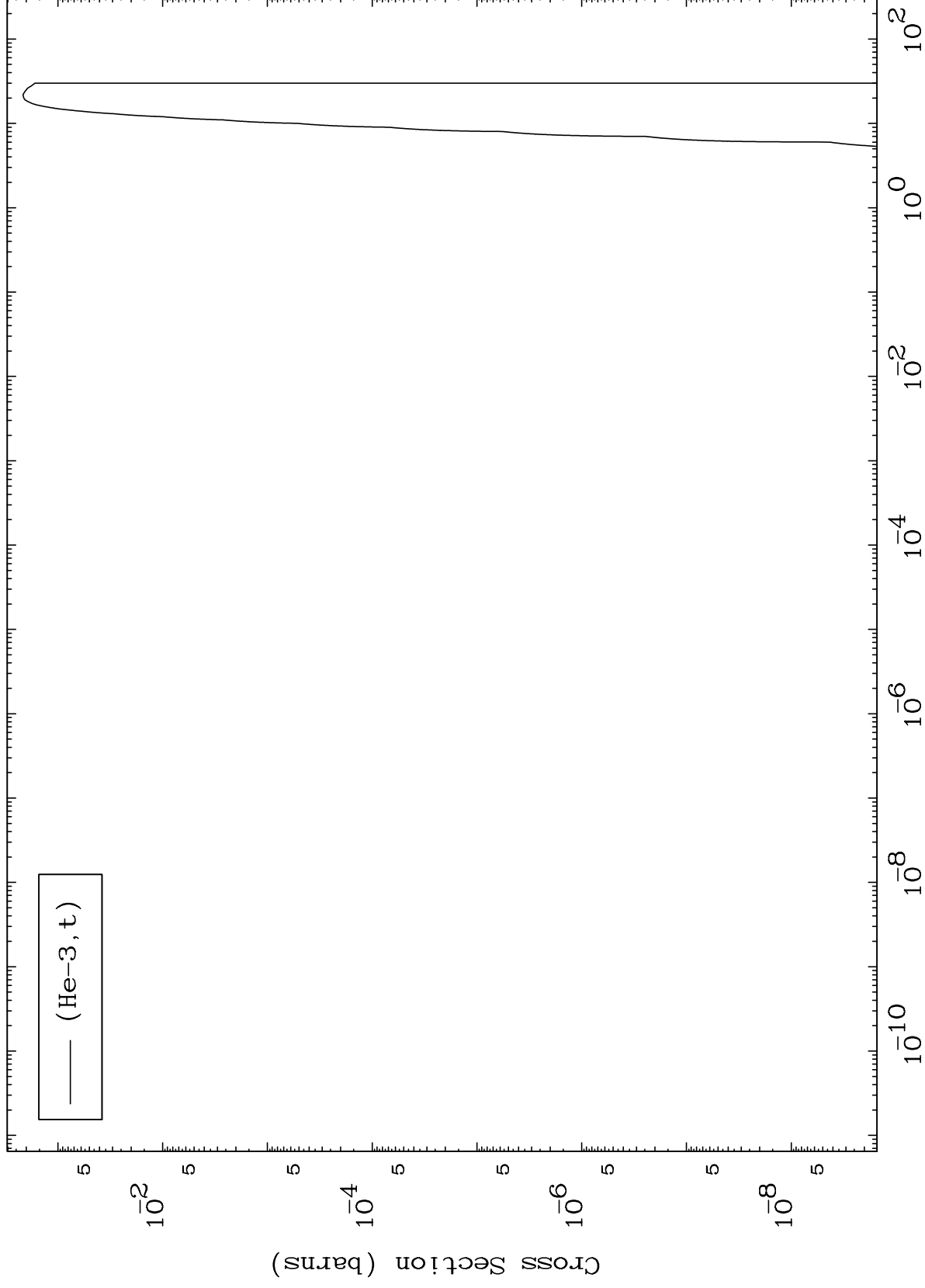
Incident Energy (MeV)

48-Cd-124

MAT 4879

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

48-Cd-124

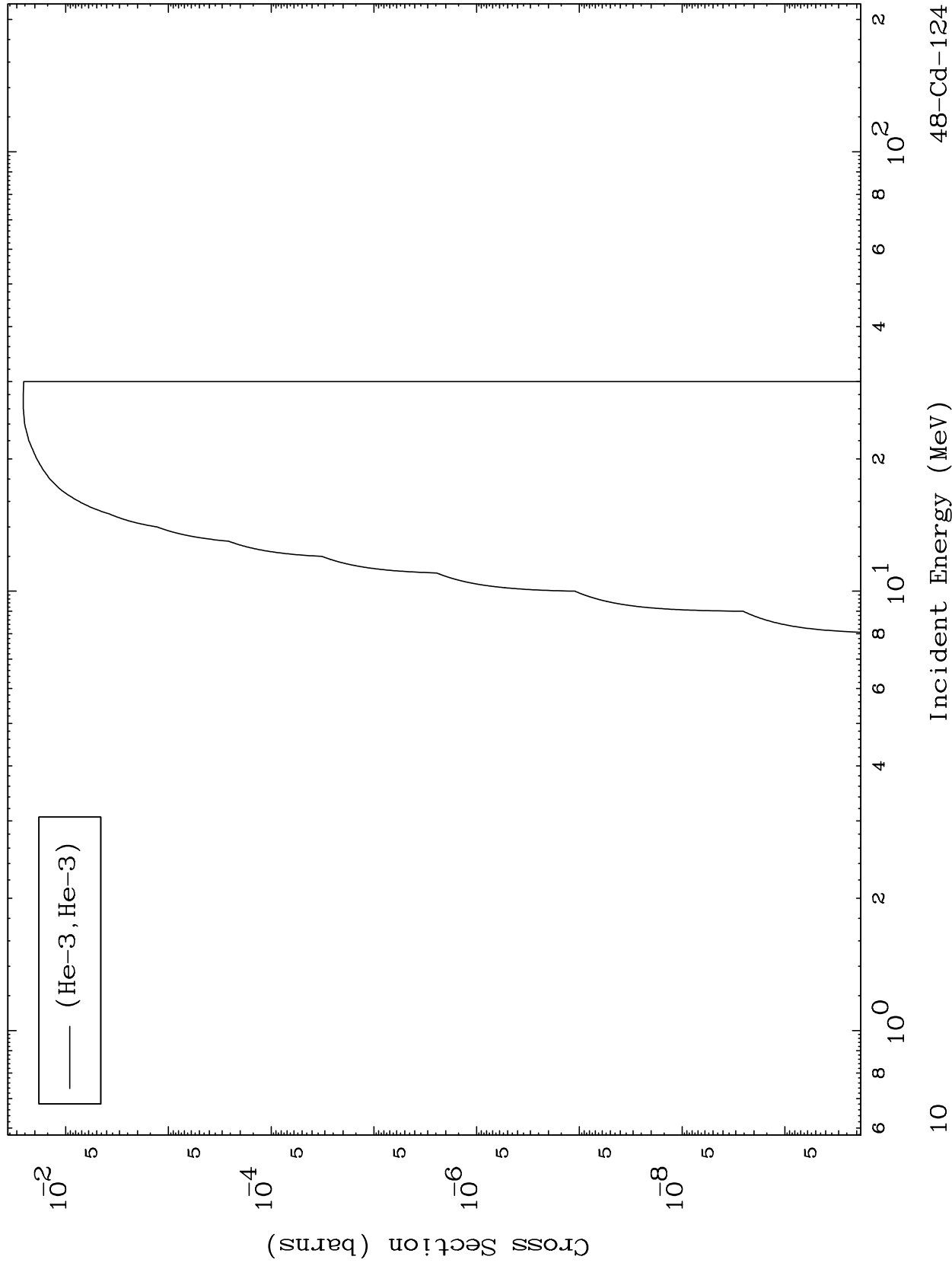


MAT 4879

(He-3, He3) Levels

48-Cd-124

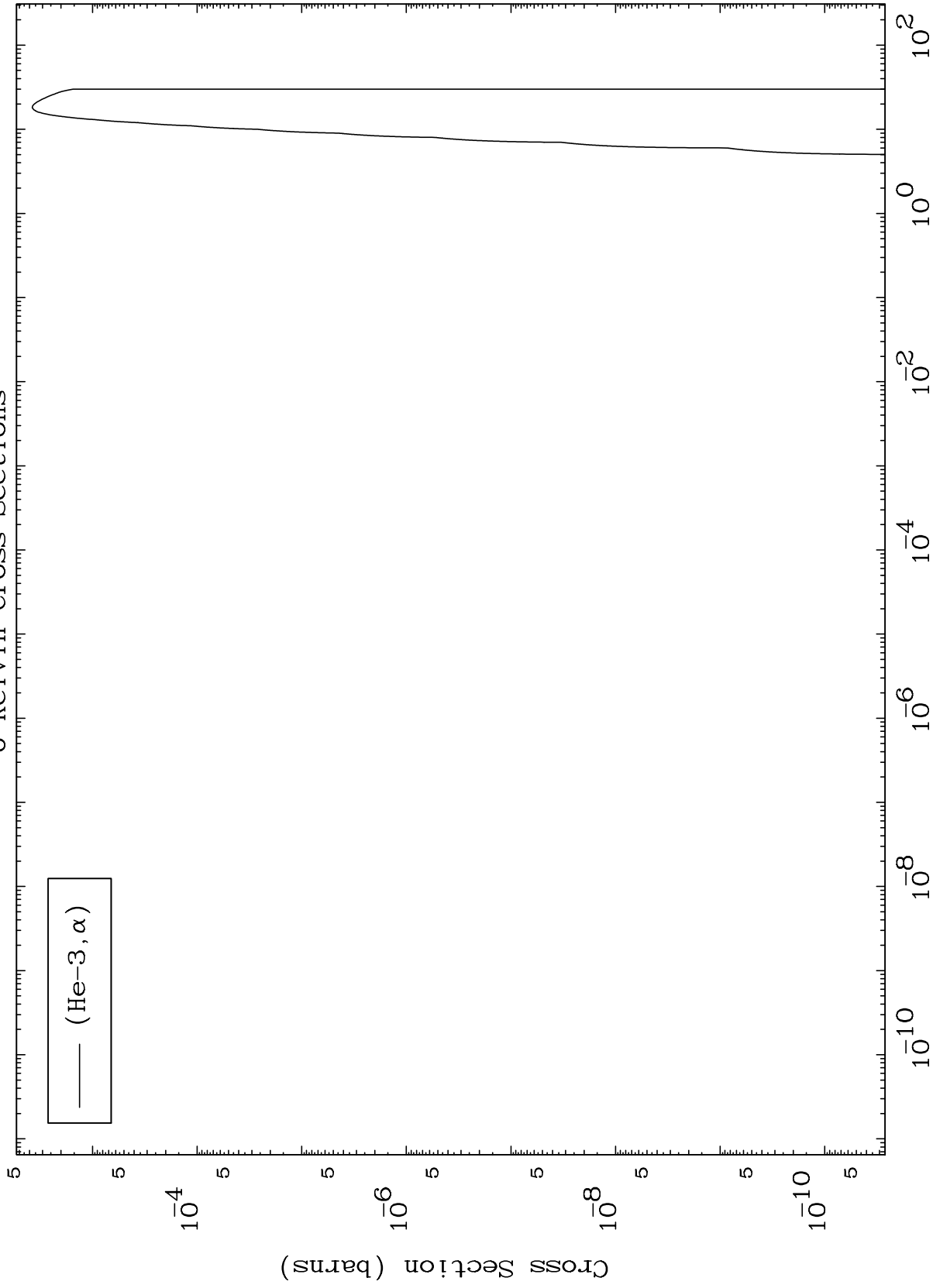
0 Kelvin Cross Sections



MAT 4879

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

48-Cd-124



11

Incident Energy (MeV)

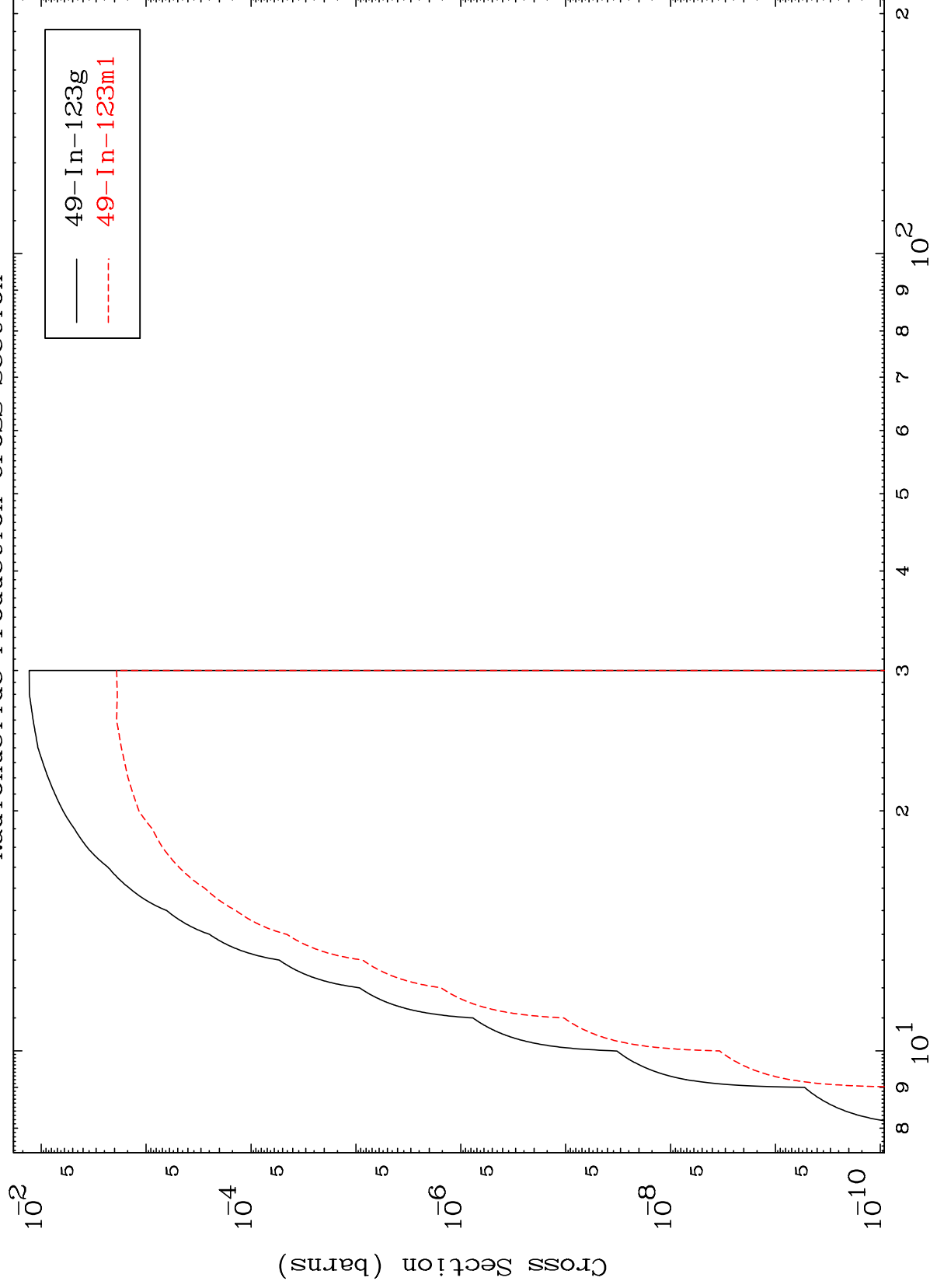
48-Cd-124

MAT 4879

(He-3,2n) d

48-Cd-124

Radionuclide Production Cross Section



12

Incident Energy (MeV)

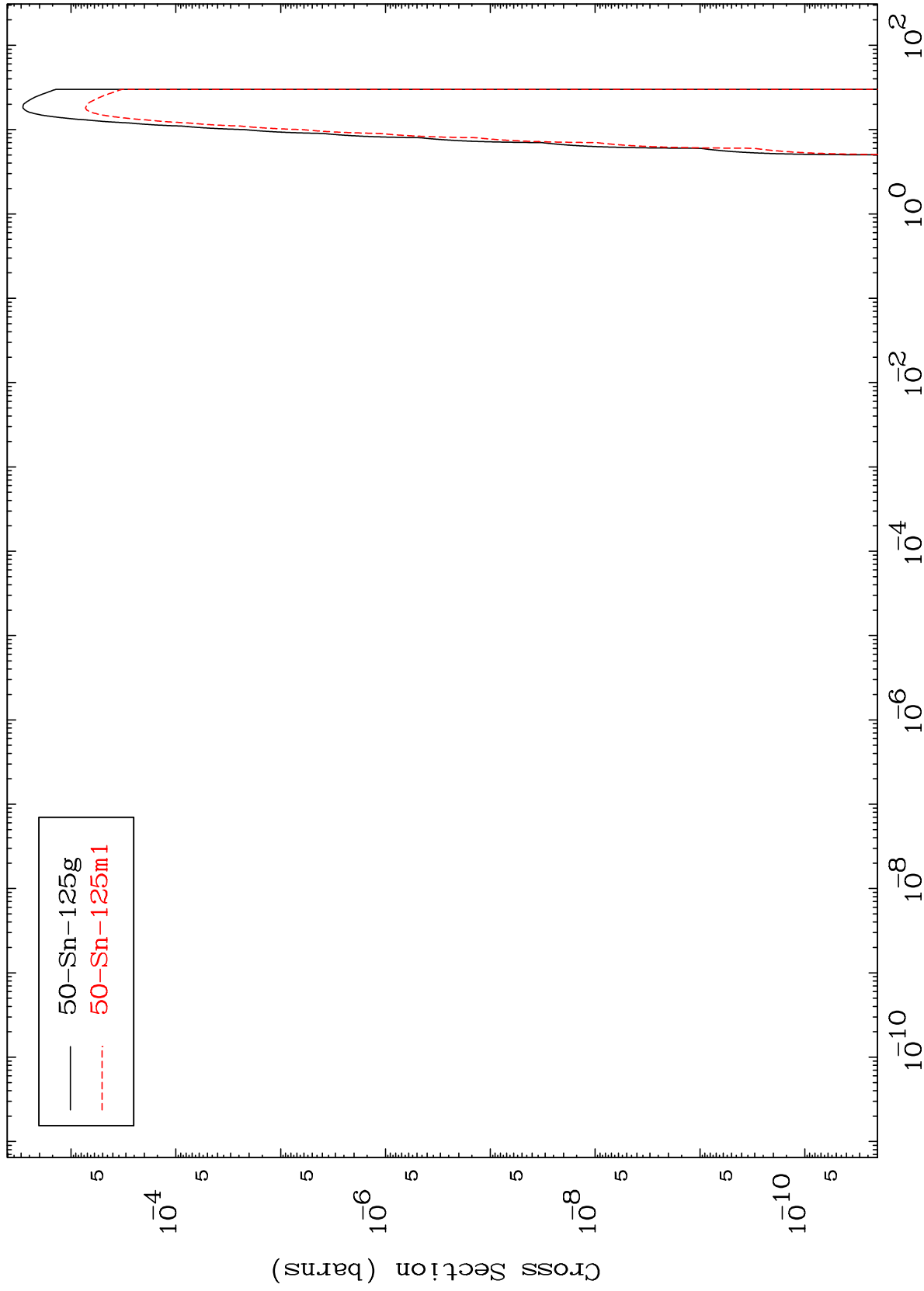
48-Cd-124

MAT 4879

(He-3,2n)

48-Cd-124

Radionuclide Production Cross Section



13

Incident Energy (MeV)

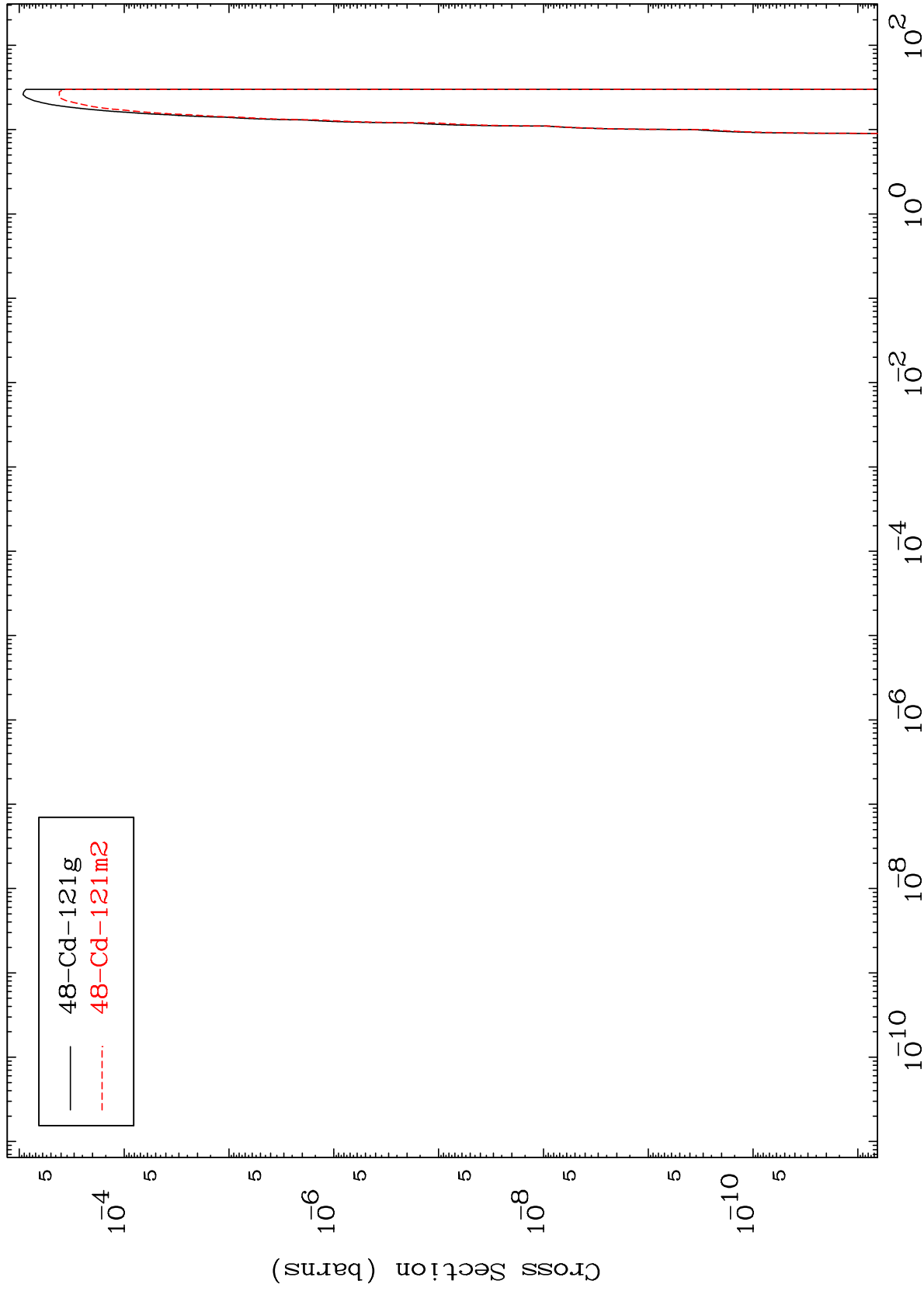
48-Cd-124

MAT 4879

(He-3,2n) α

48-Cd-124

Radionuclide Production Cross Section



14

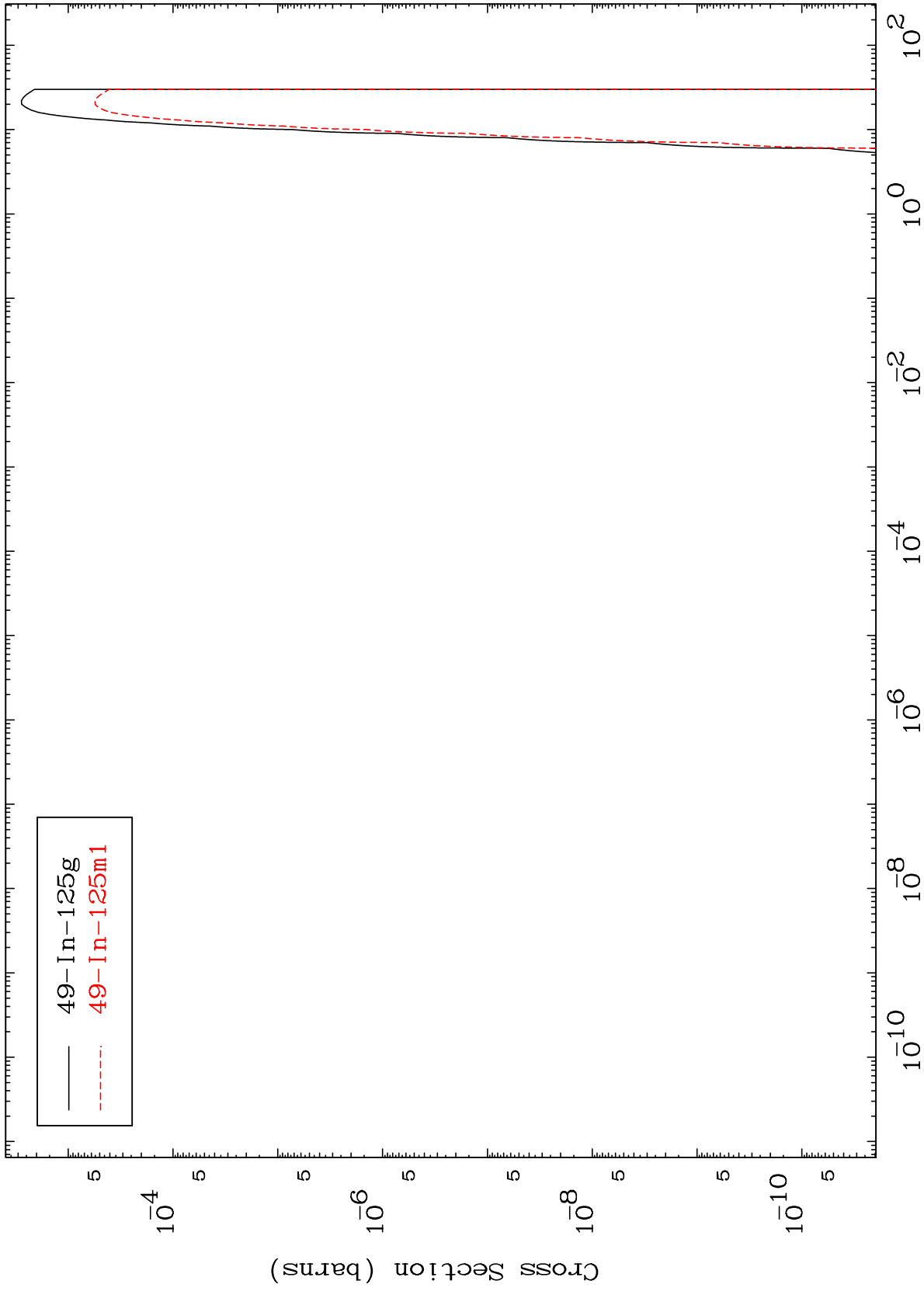
Incident Energy (MeV)

48-Cd-124

MAT 4879

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

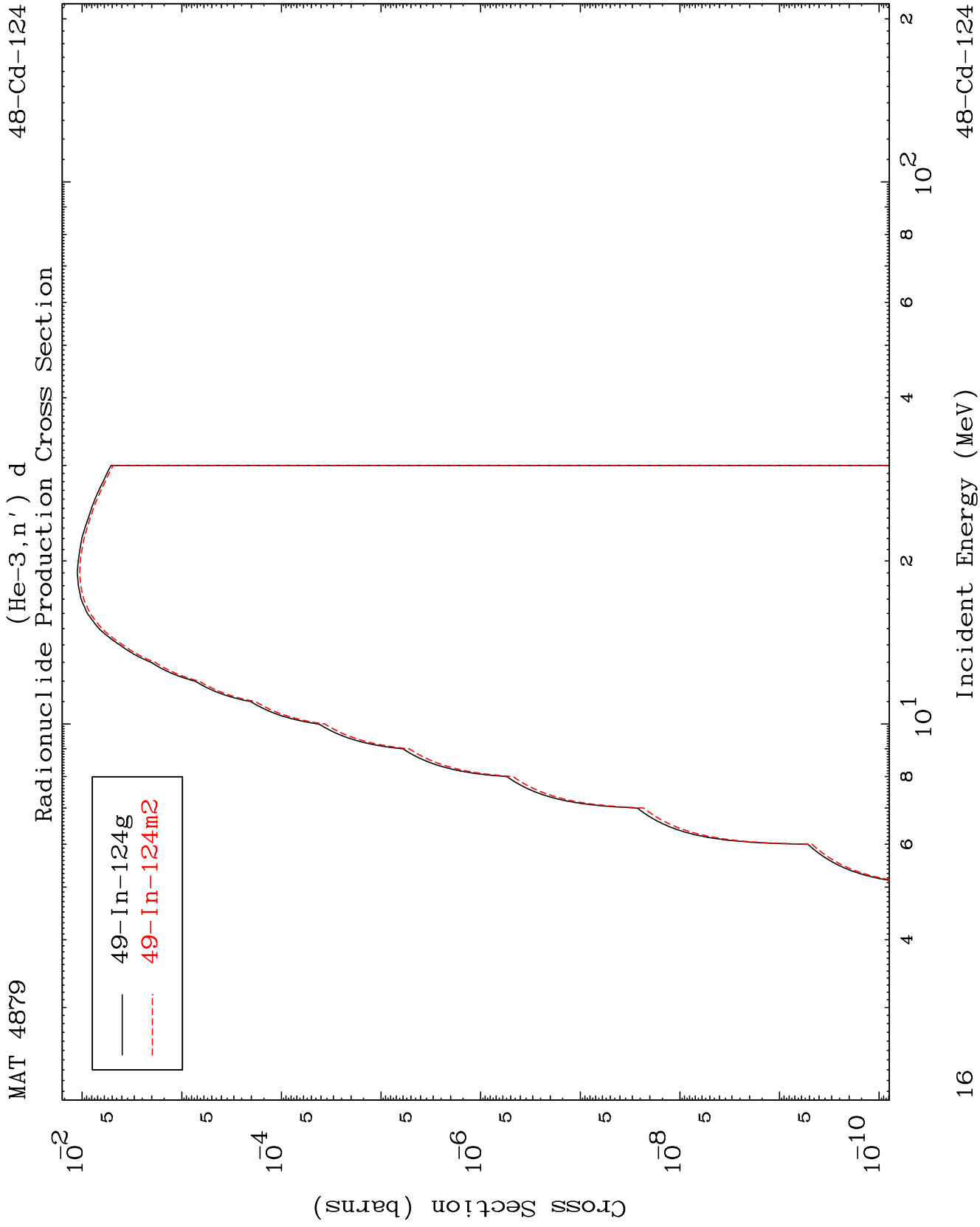
48-Cd-124



15

Incident Energy (MeV)

48-Cd-124

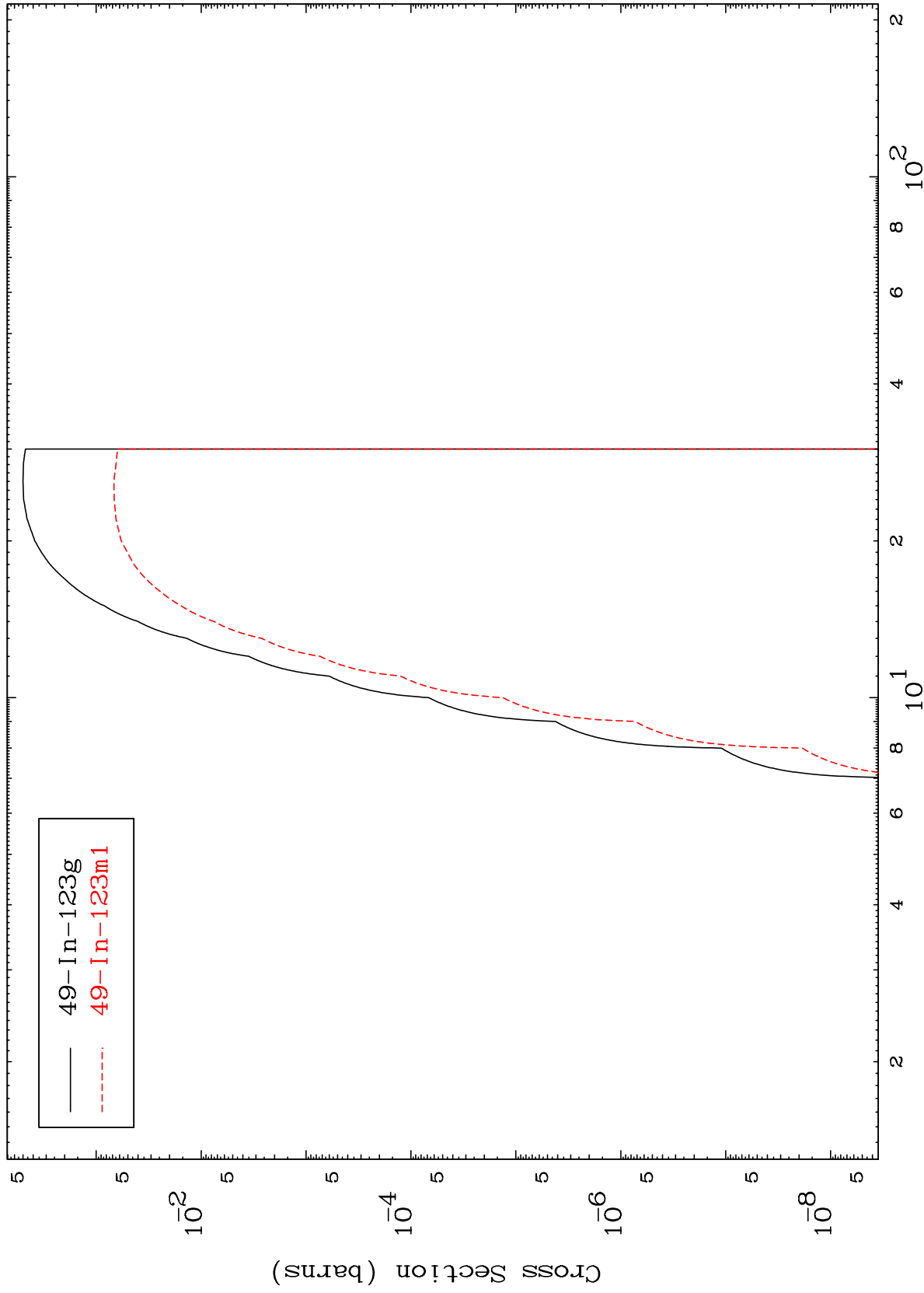


MAT 4879

(He-3,n') t

48-Cd-124

Radionuclide Production Cross Section



17

Incident Energy (MeV)

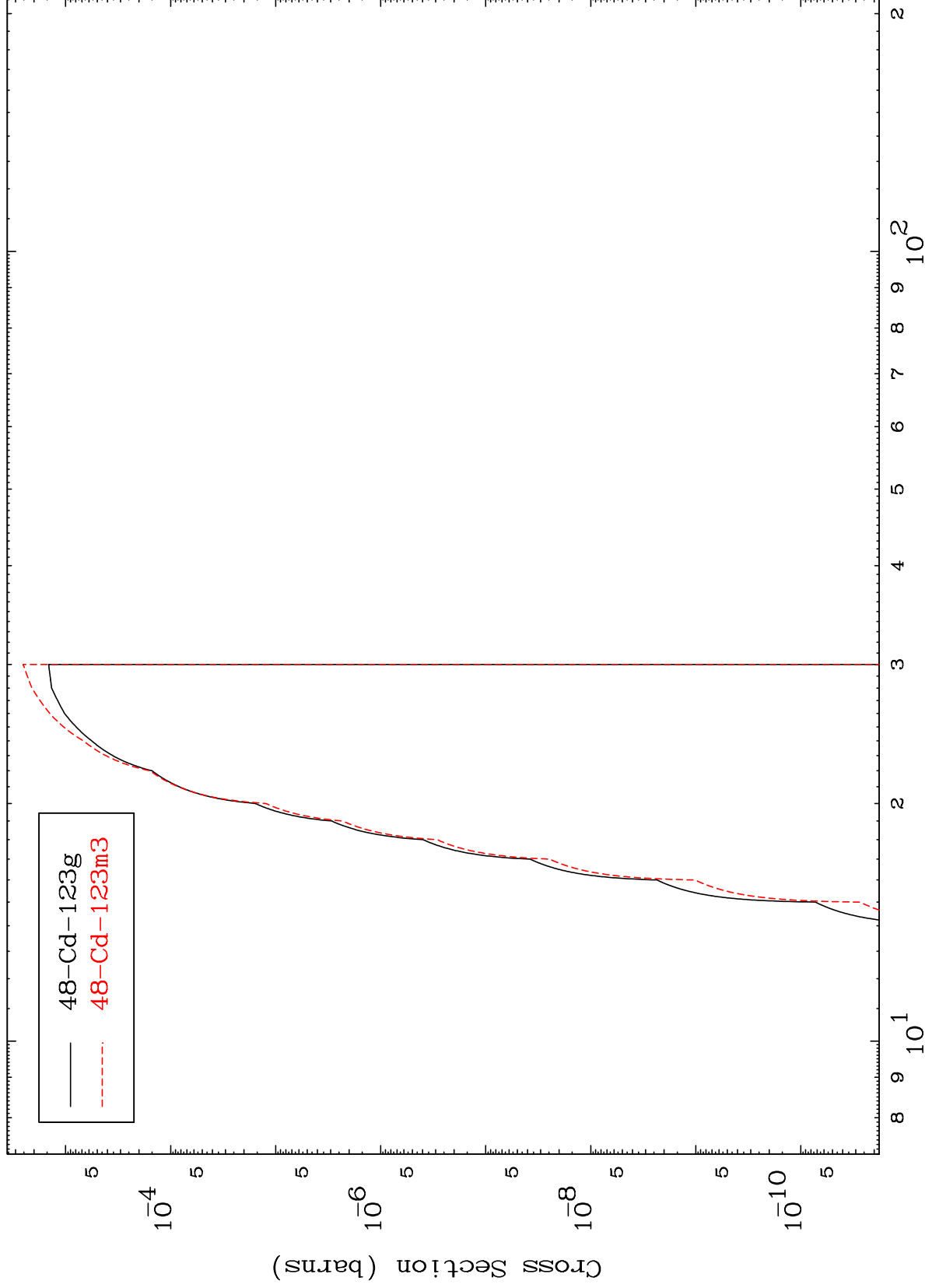
48-Cd-124

MAT 4879

(He-3,n') He-3

48-Cd-124

Radionuclide Production Cross Section



18

Incident Energy (MeV)

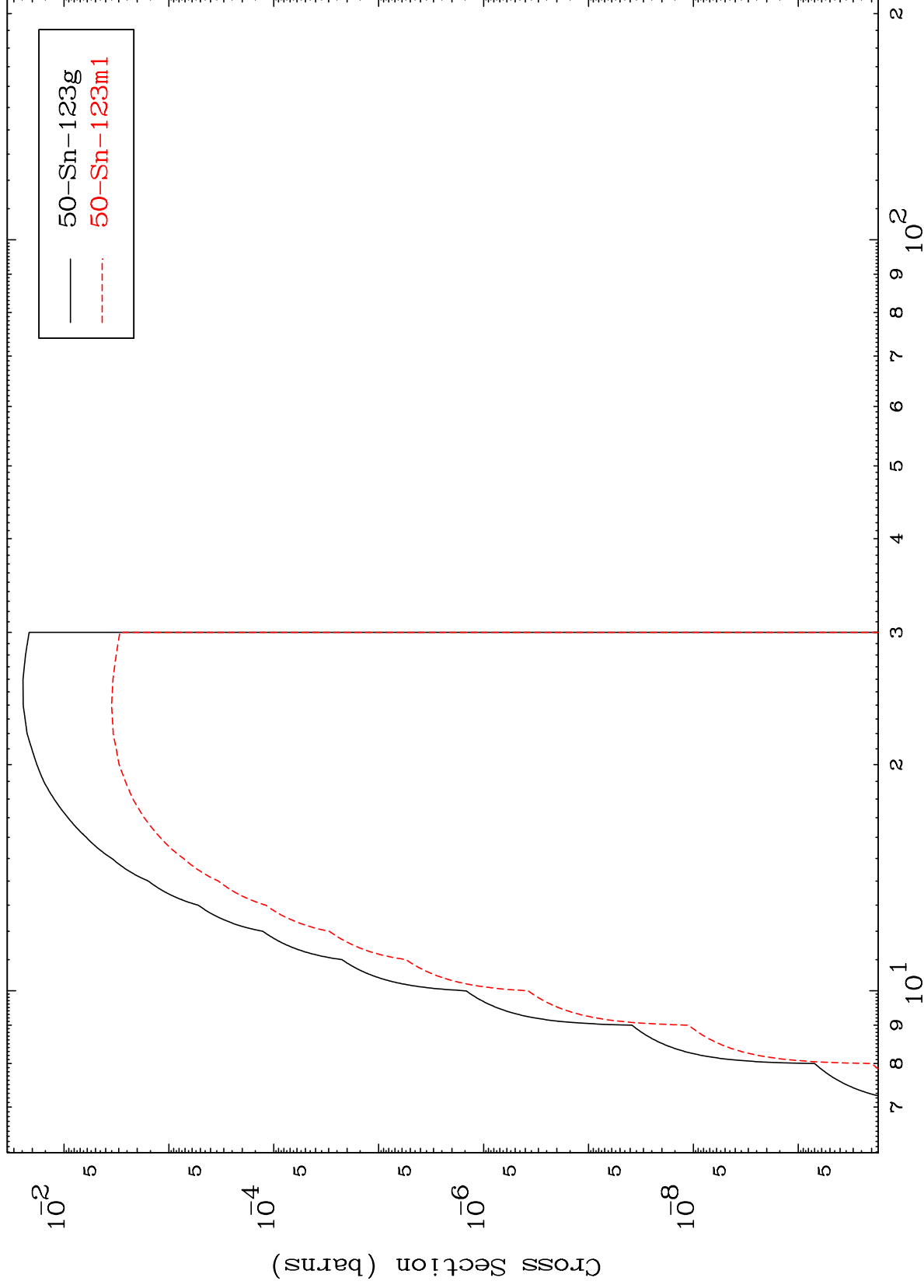
48-Cd-124

MAT 4879

(He-3,4n)

48-Cd-124

Radionuclide Production Cross Section



19

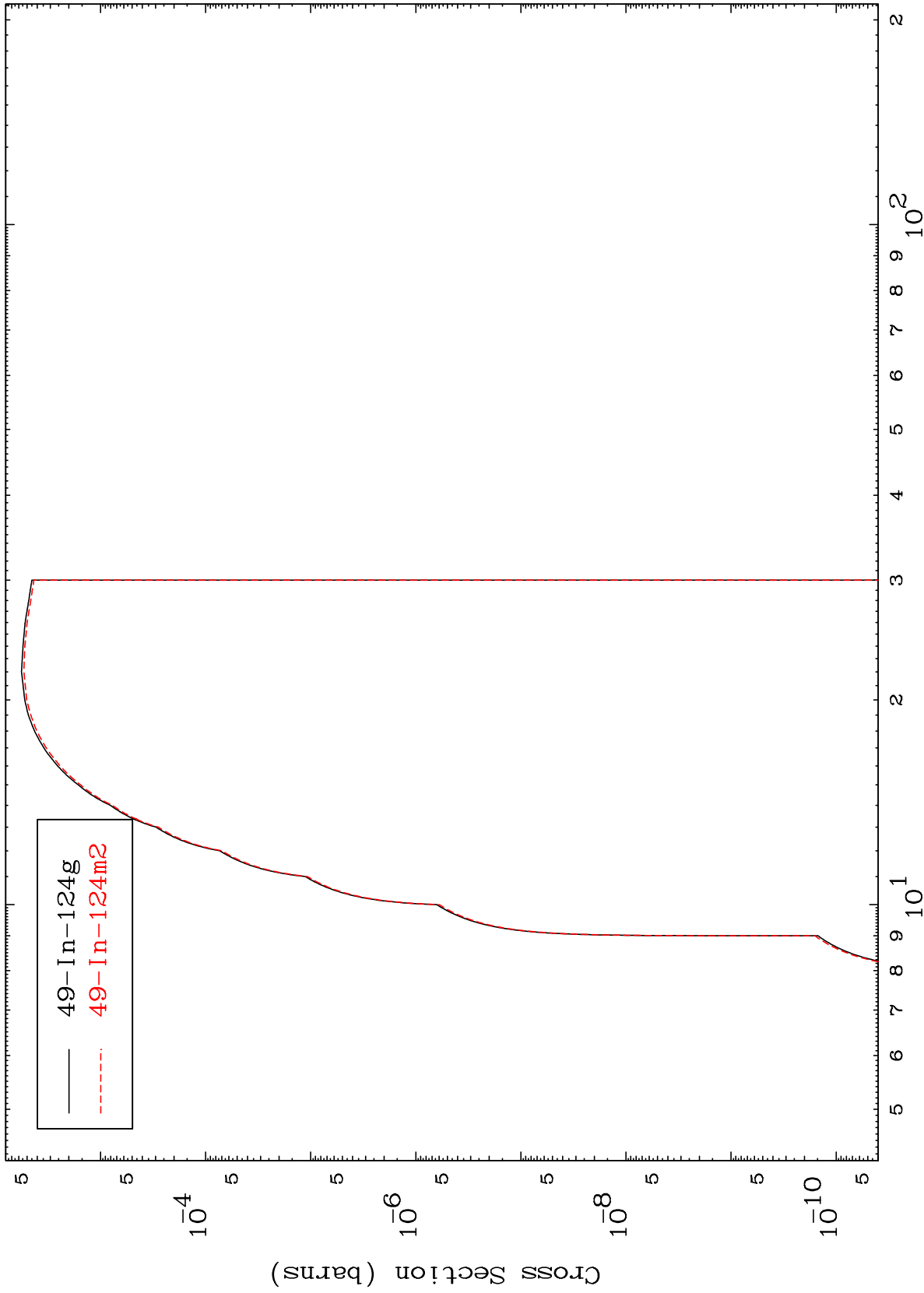
Incident Energy (MeV)

48-Cd-124

MAT 4879

48-Cd-124

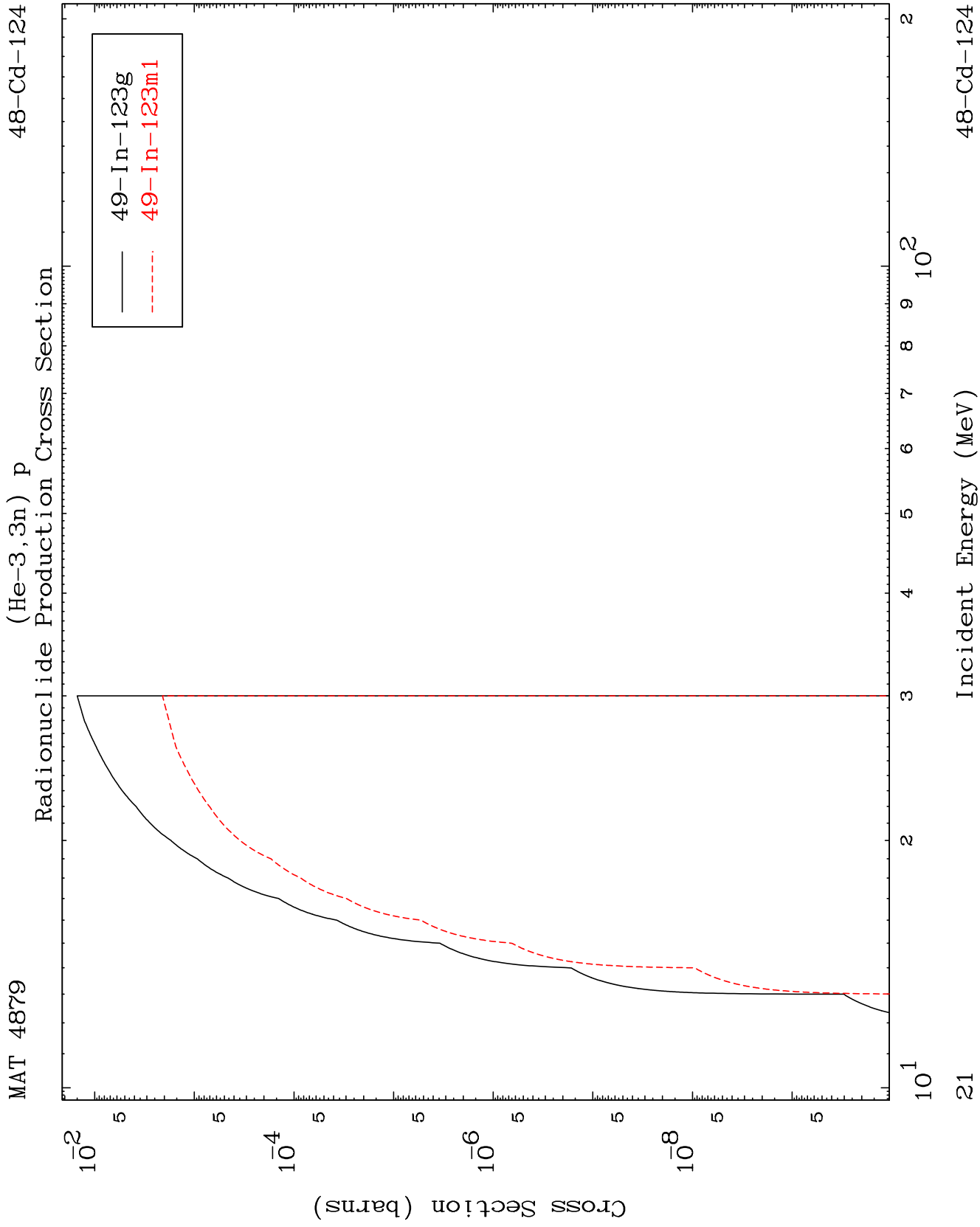
(He-3,2n) p
Radionuclide Production Cross Section



20

Incident Energy (MeV)

48-Cd-124

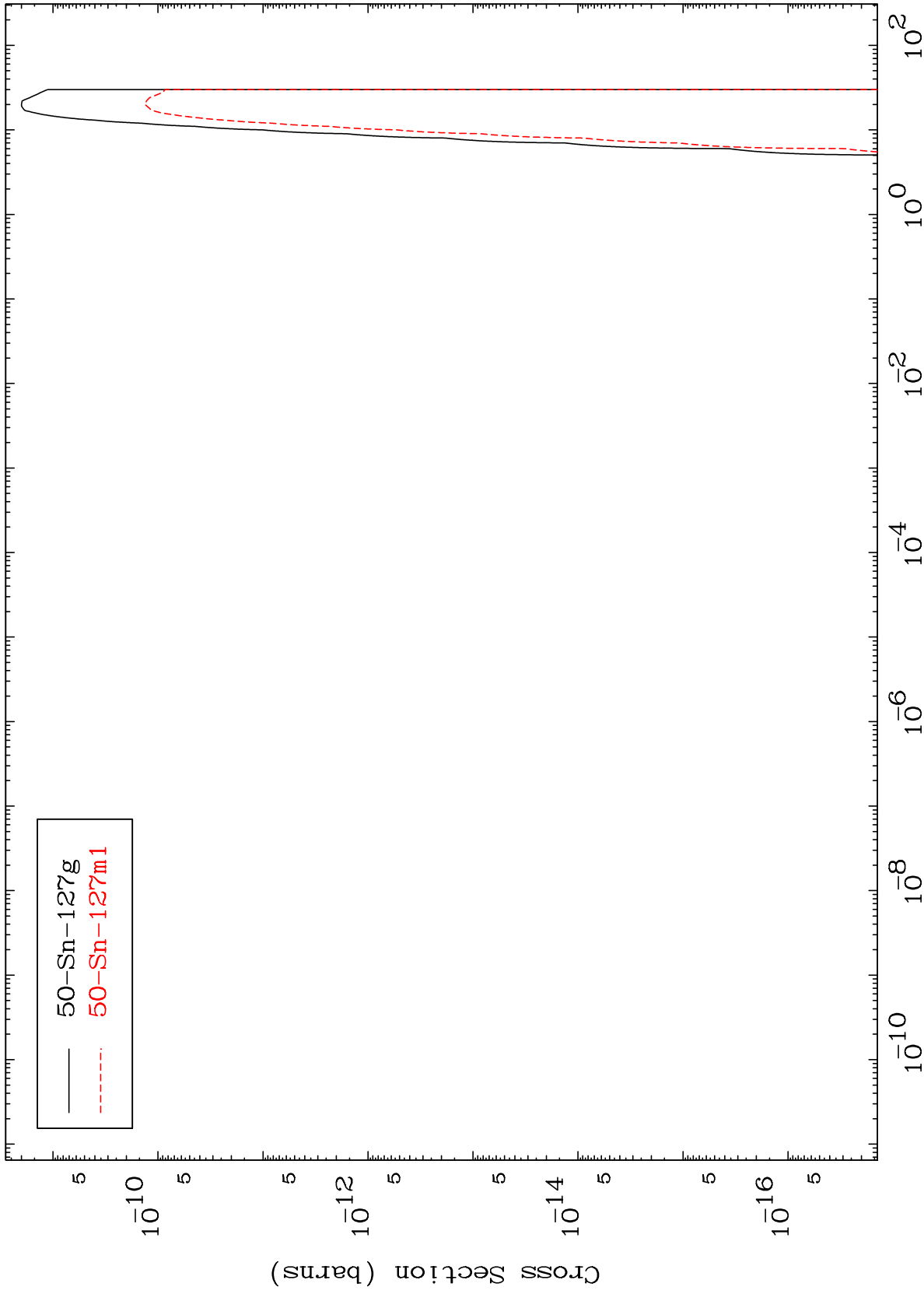


MAT 4879

(He-3, γ)

48-Cd-124

Radionuclide Production Cross Section



22

Incident Energy (MeV)

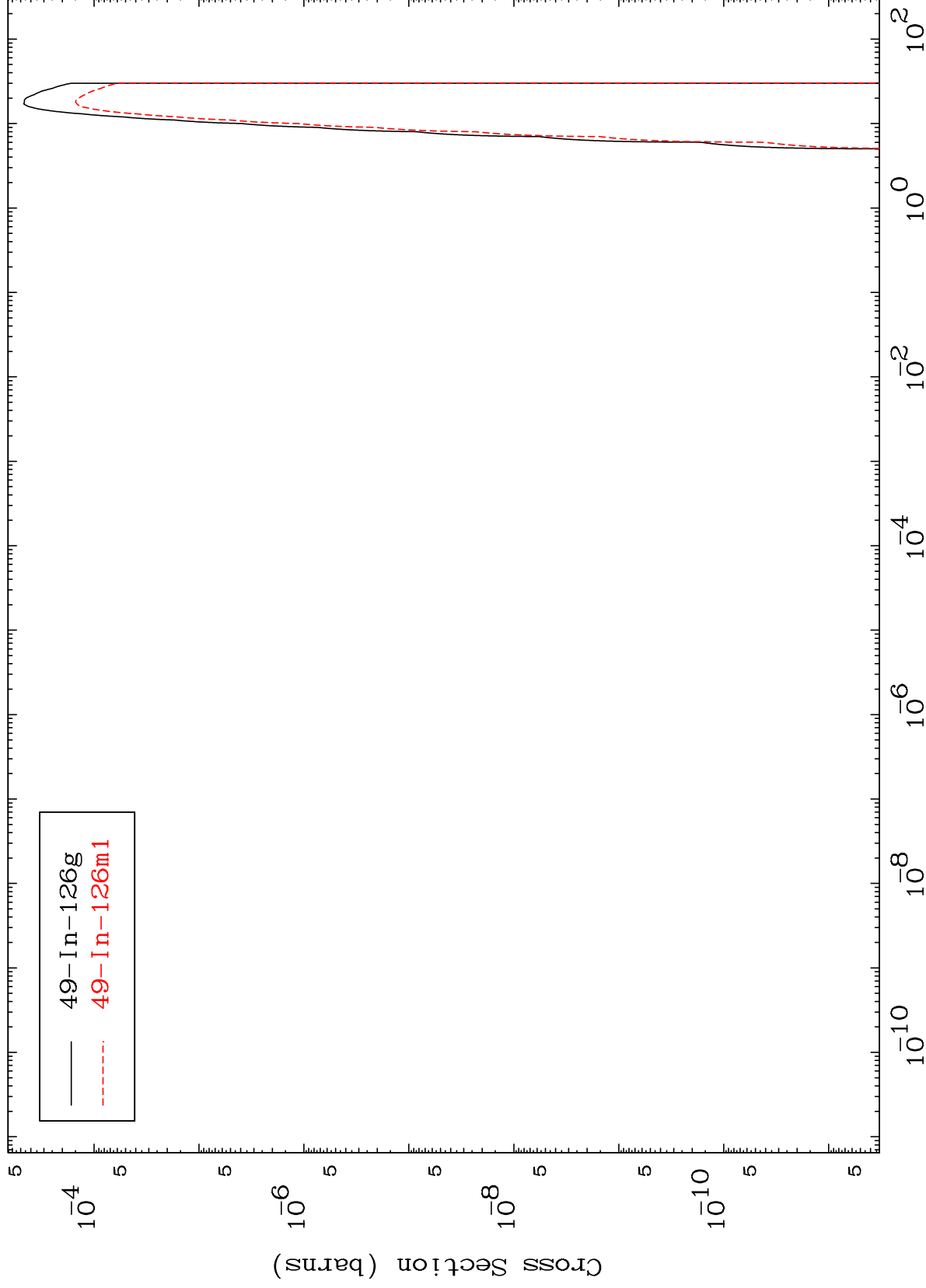
48-Cd-124

MAT 4879

(He-3,p)

48-Cd-124

Radionuclide Production Cross Section



23

Incident Energy (MeV)

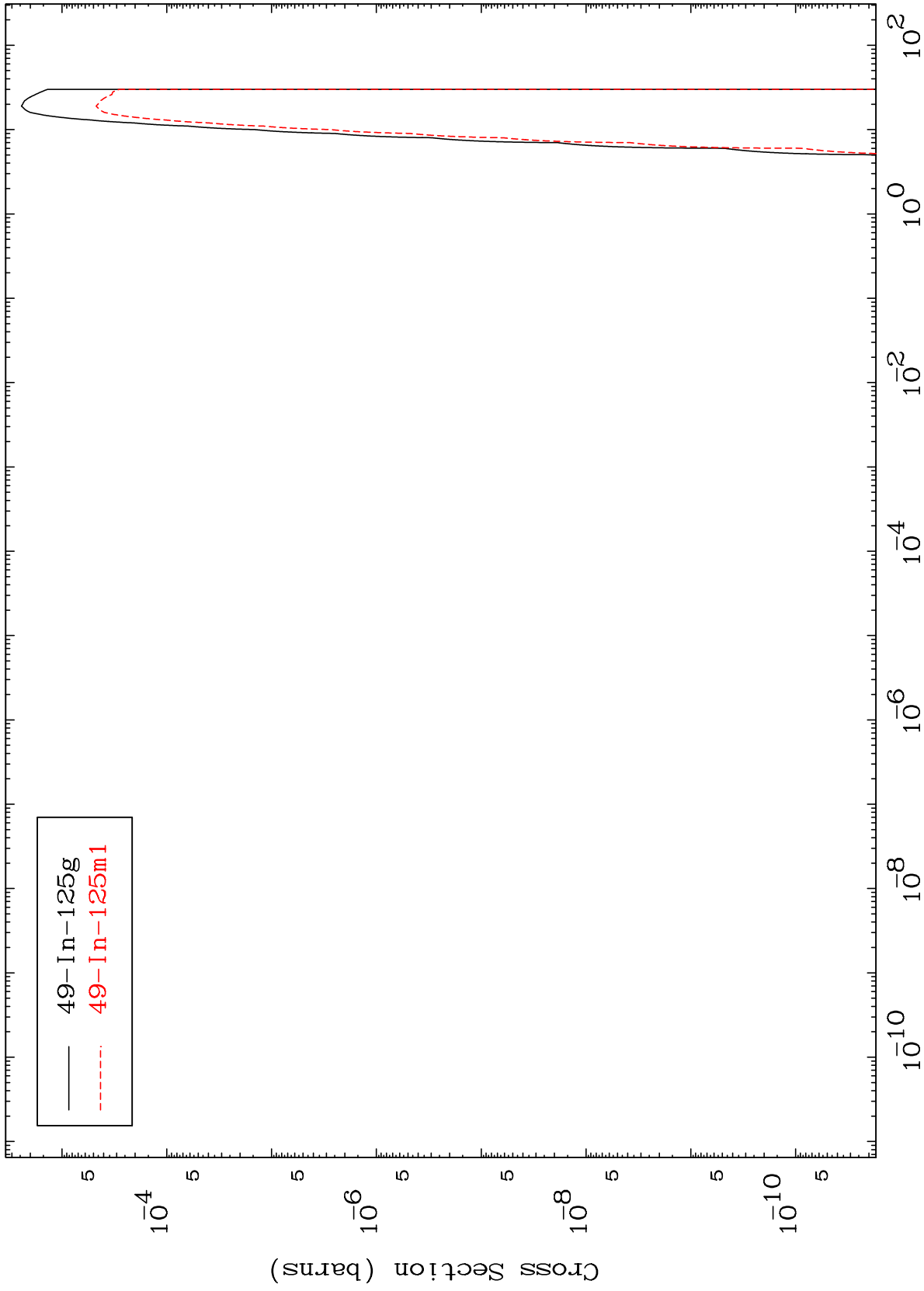
48-Cd-124

MAT 4879

(He-3,d)

48-Cd-124

Radionuclide Production Cross Section



24

Incident Energy (MeV)

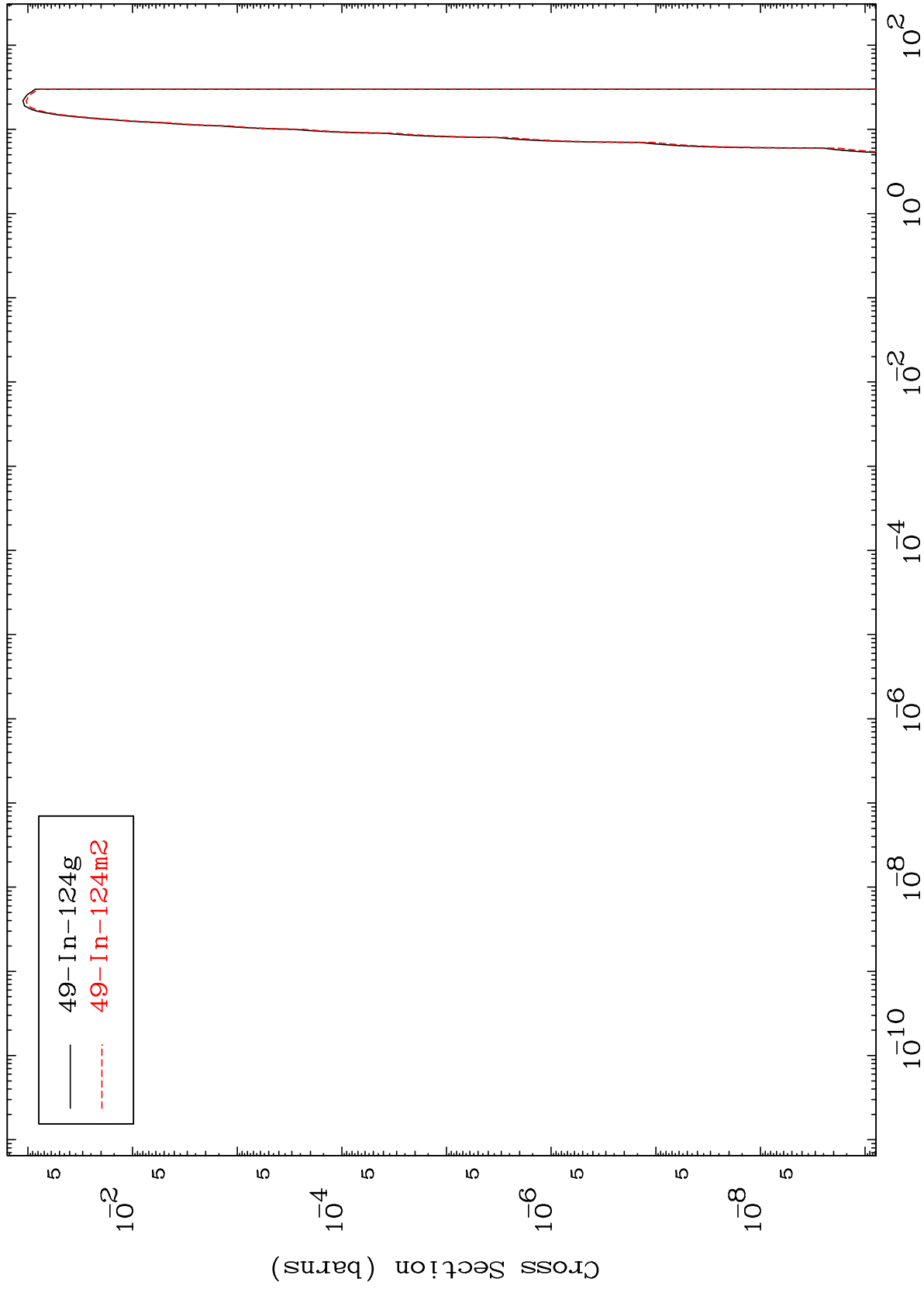
48-Cd-124

MAT 4879

(He-3, t)

48-Cd-124

Radionuclide Production Cross Section



25

Incident Energy (MeV)

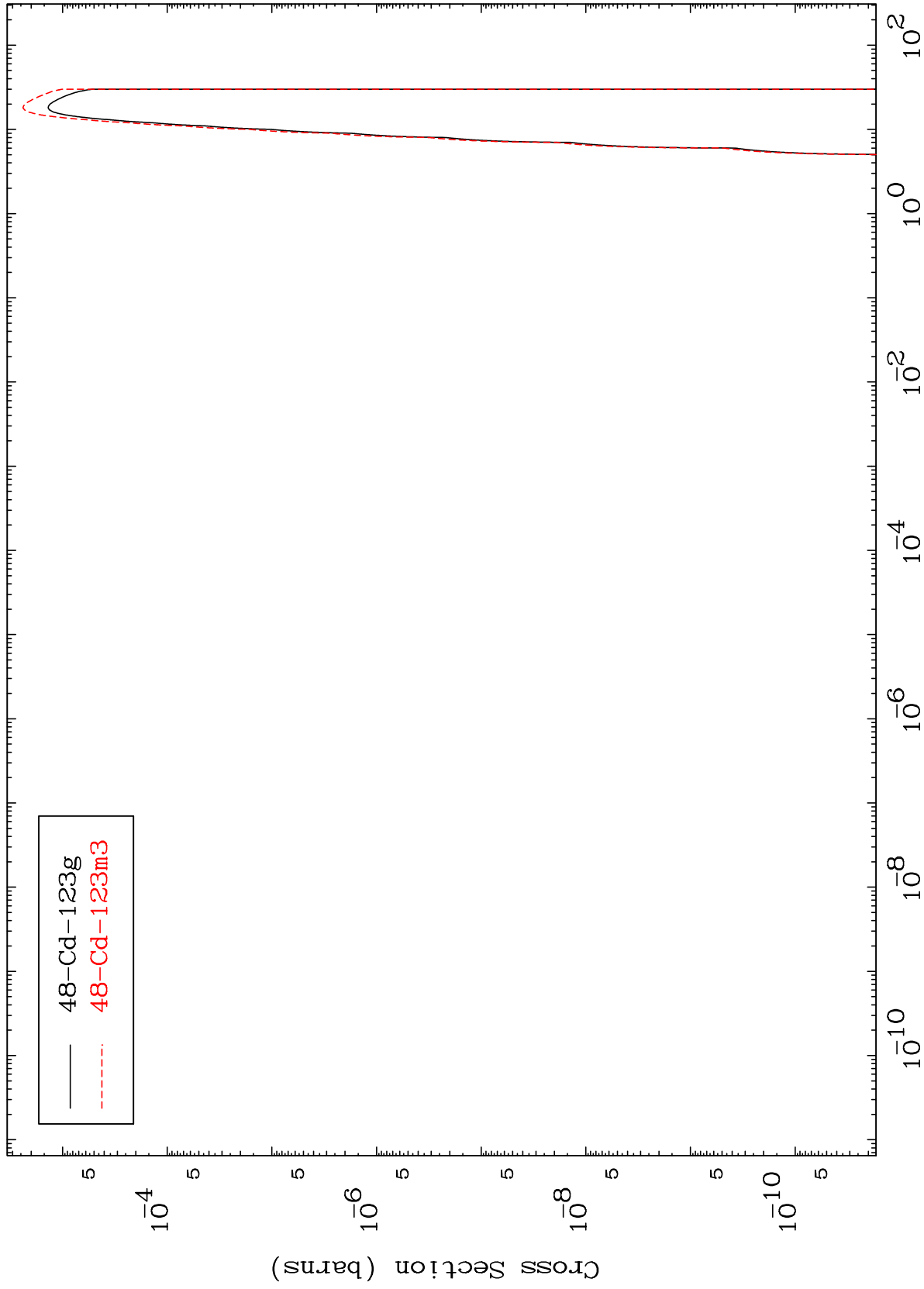
48-Cd-124

MAT 4879

(He-3, α)

48-Cd-124

Radionuclide Production Cross Section



26

Incident Energy (MeV)

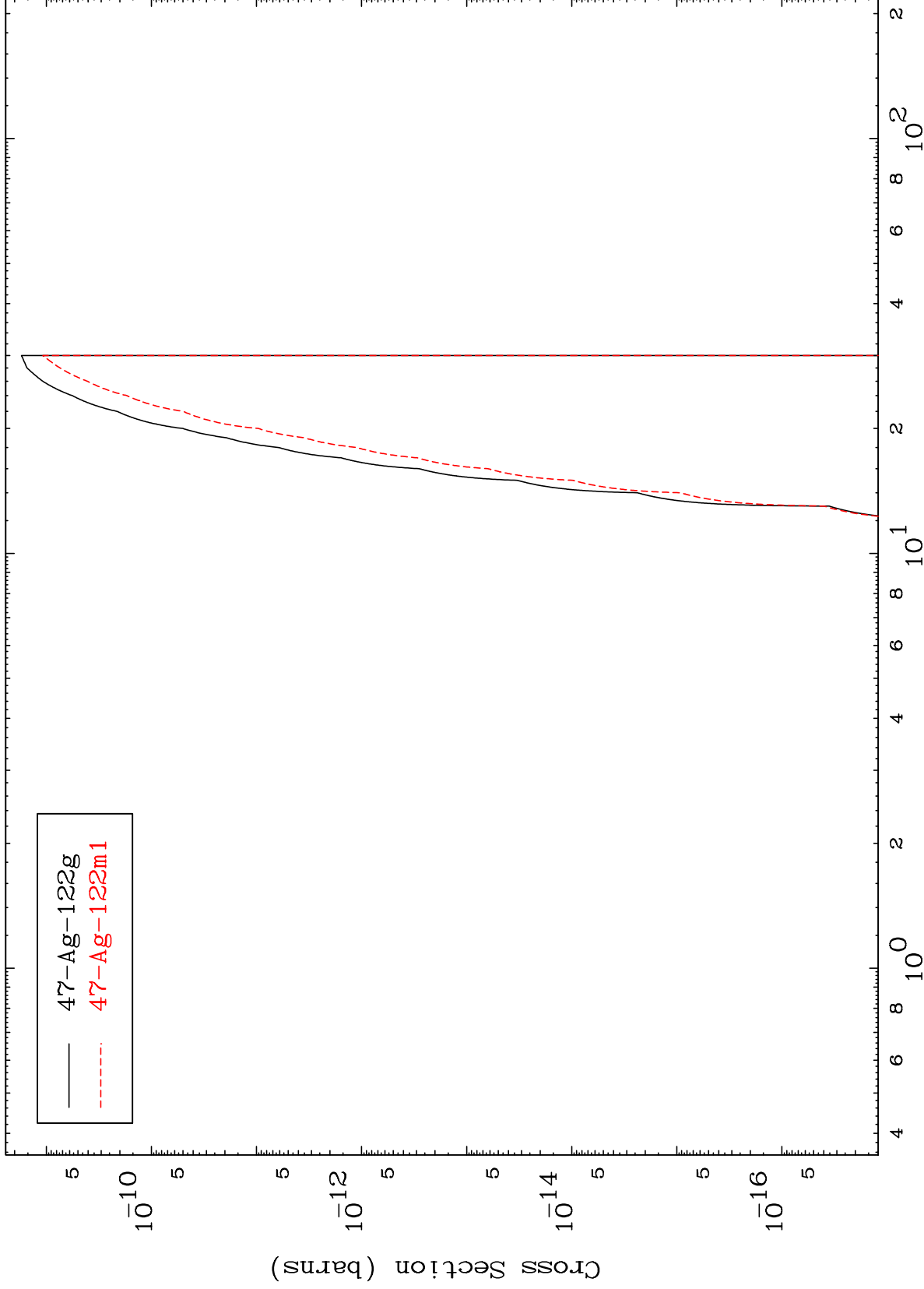
48-Cd-124

MAT 4879

(He-3,p) α

48-Cd-124

Radionuclide Production Cross Section



27

Incident Energy (MeV)

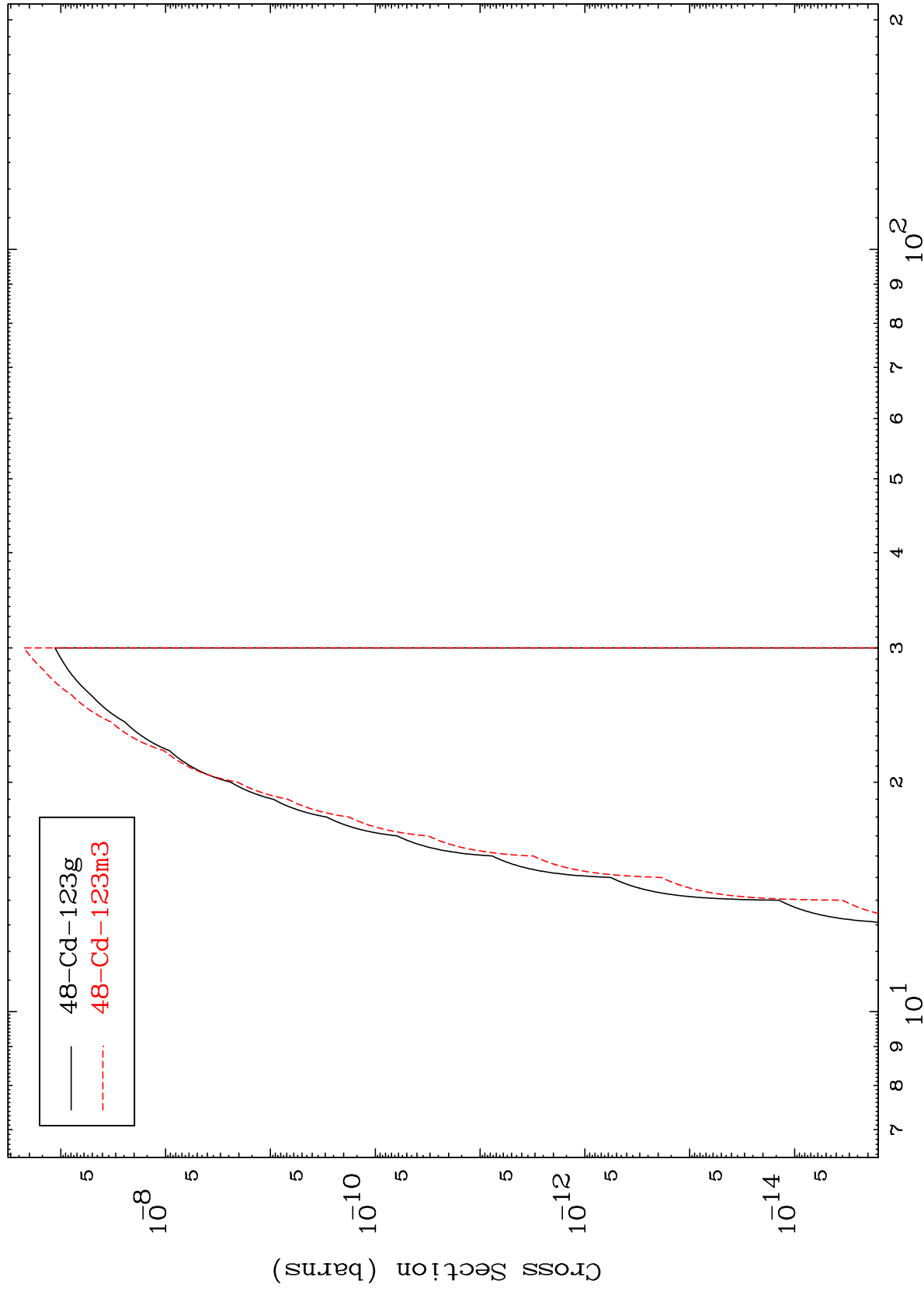
48-Cd-124

MAT 4879

(He-3,p) t

48-Cd-124

Radionuclide Production Cross Section



28

Incident Energy (MeV)

48-Cd-124