

Program EVALPLOT
(Version 2018-1)

by

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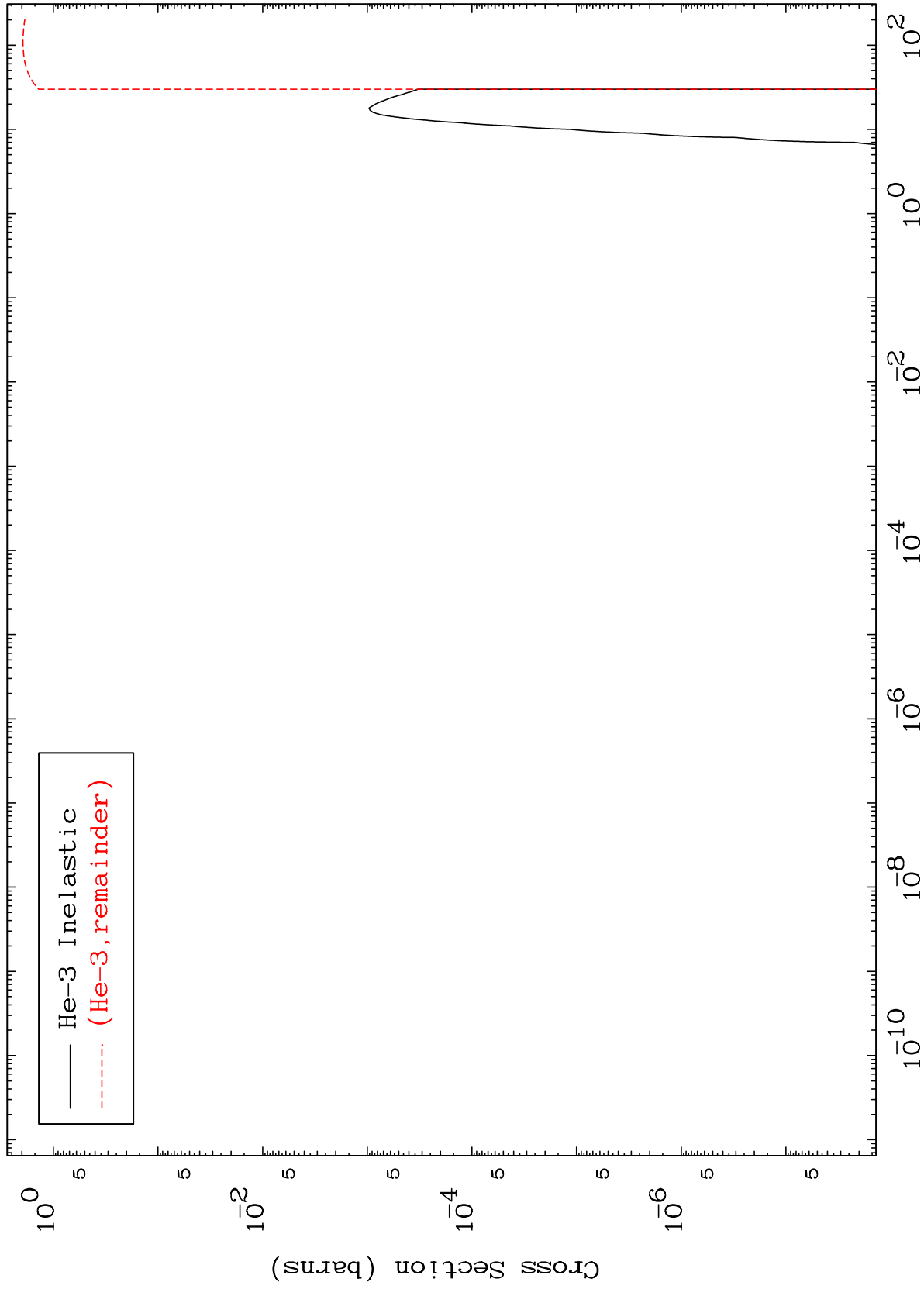
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4873

He-3 Major
0 Kelvin Cross Sections

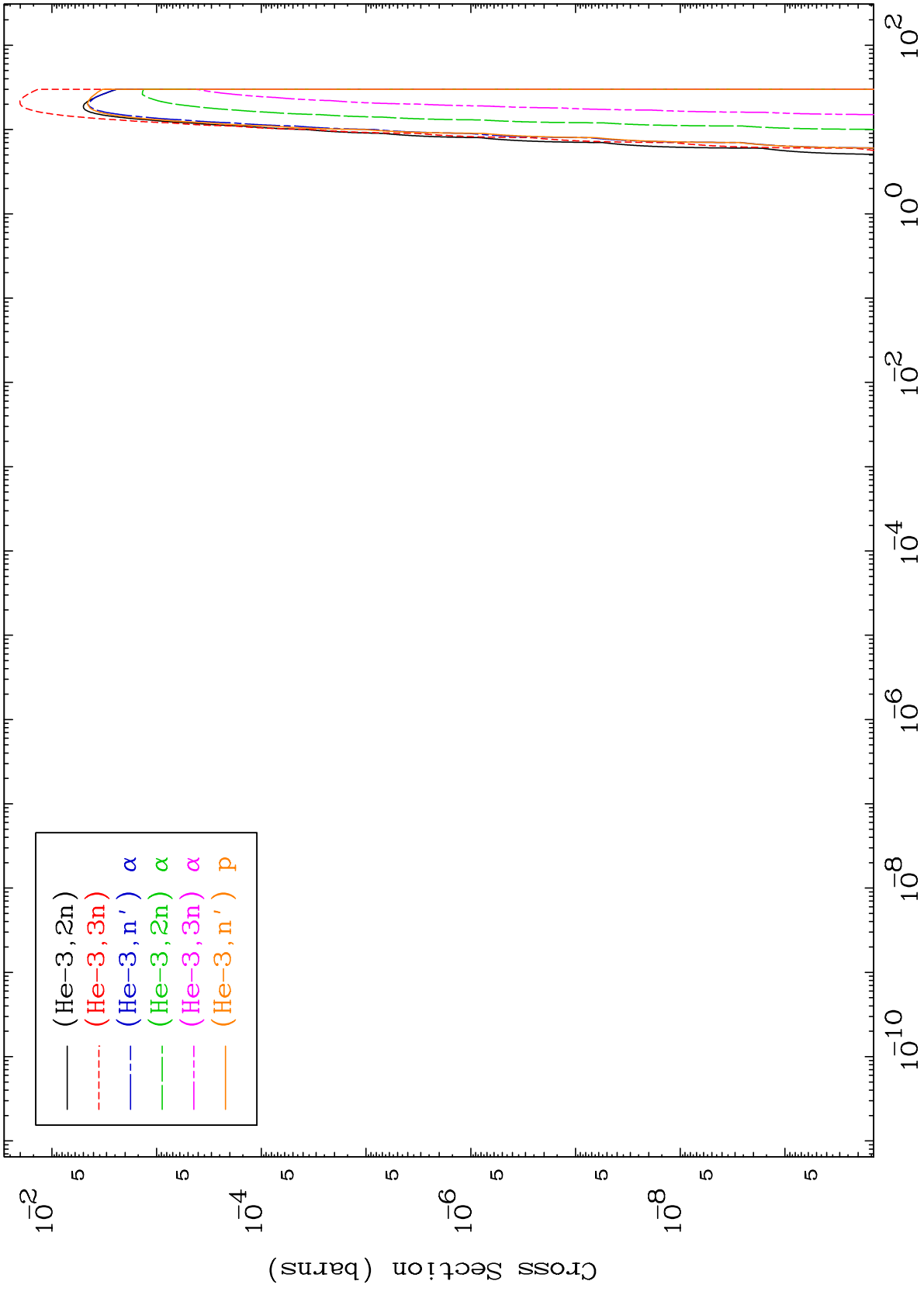
48-Cd-122



MAT 4873

He-3 Neutron Production
0 Kelvin Cross Sections

48-Cd-122

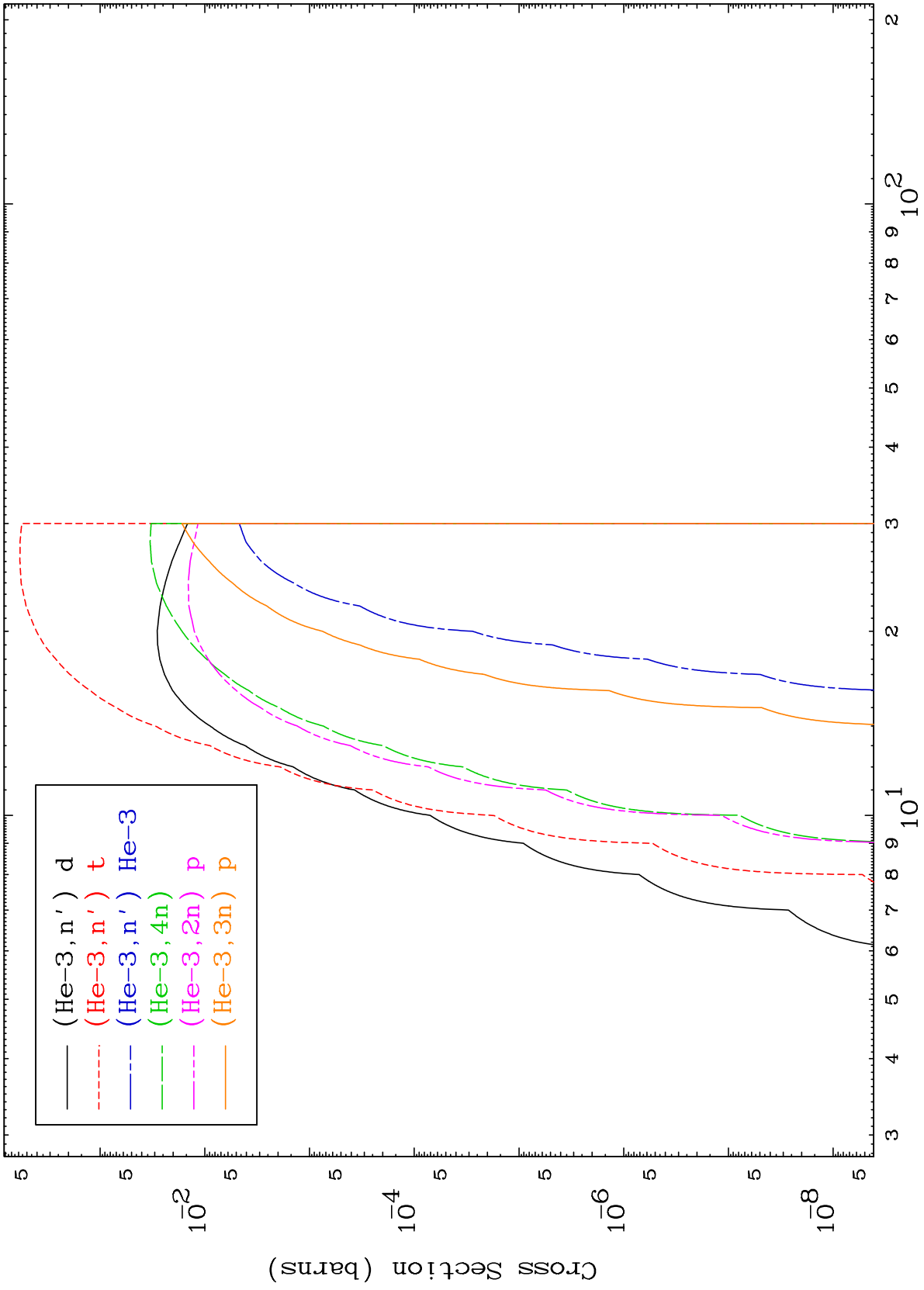


48-Cd-122

MAT 4873

He-3 Neutron Production
0 Kelvin Cross Sections

48-Cd-122



3

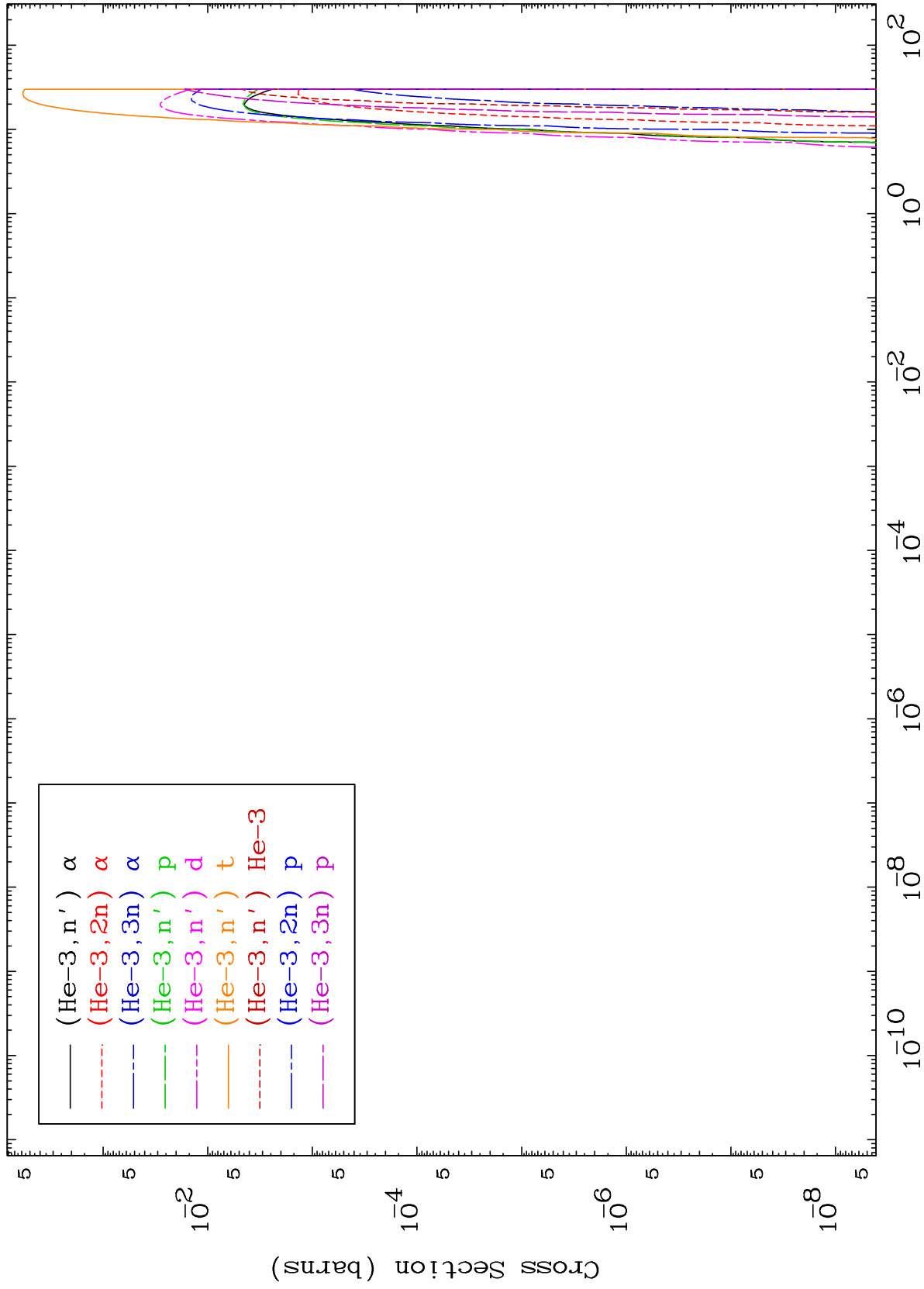
Incident Energy (MeV)

48-Cd-122

MAT 4873

He-3 Charged Particle
0 Kelvin Cross Sections

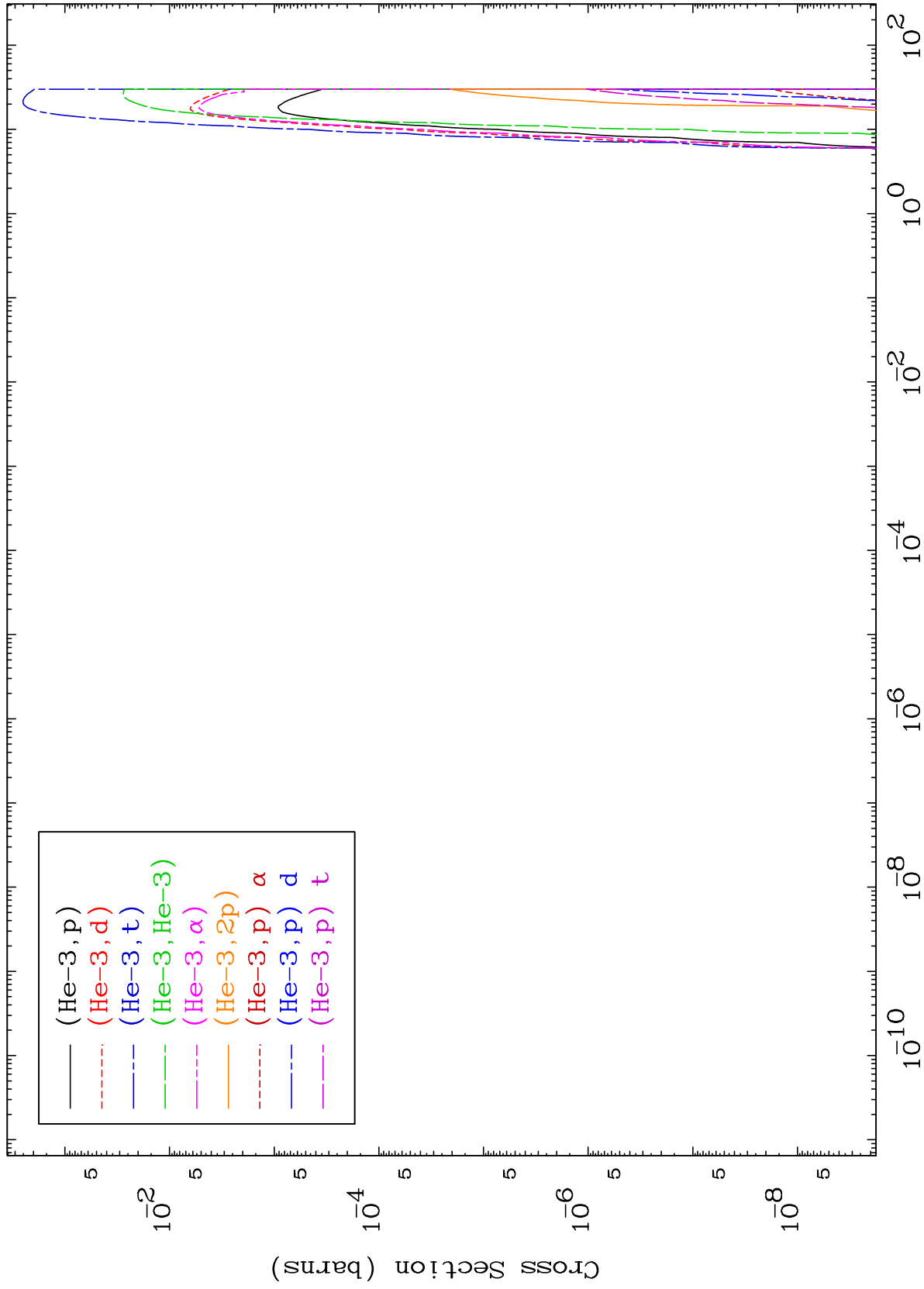
48-Cd-122



MAT 4873

He-3 Charged Particle
0 Kelvin Cross Sections

48-Cd-122



5

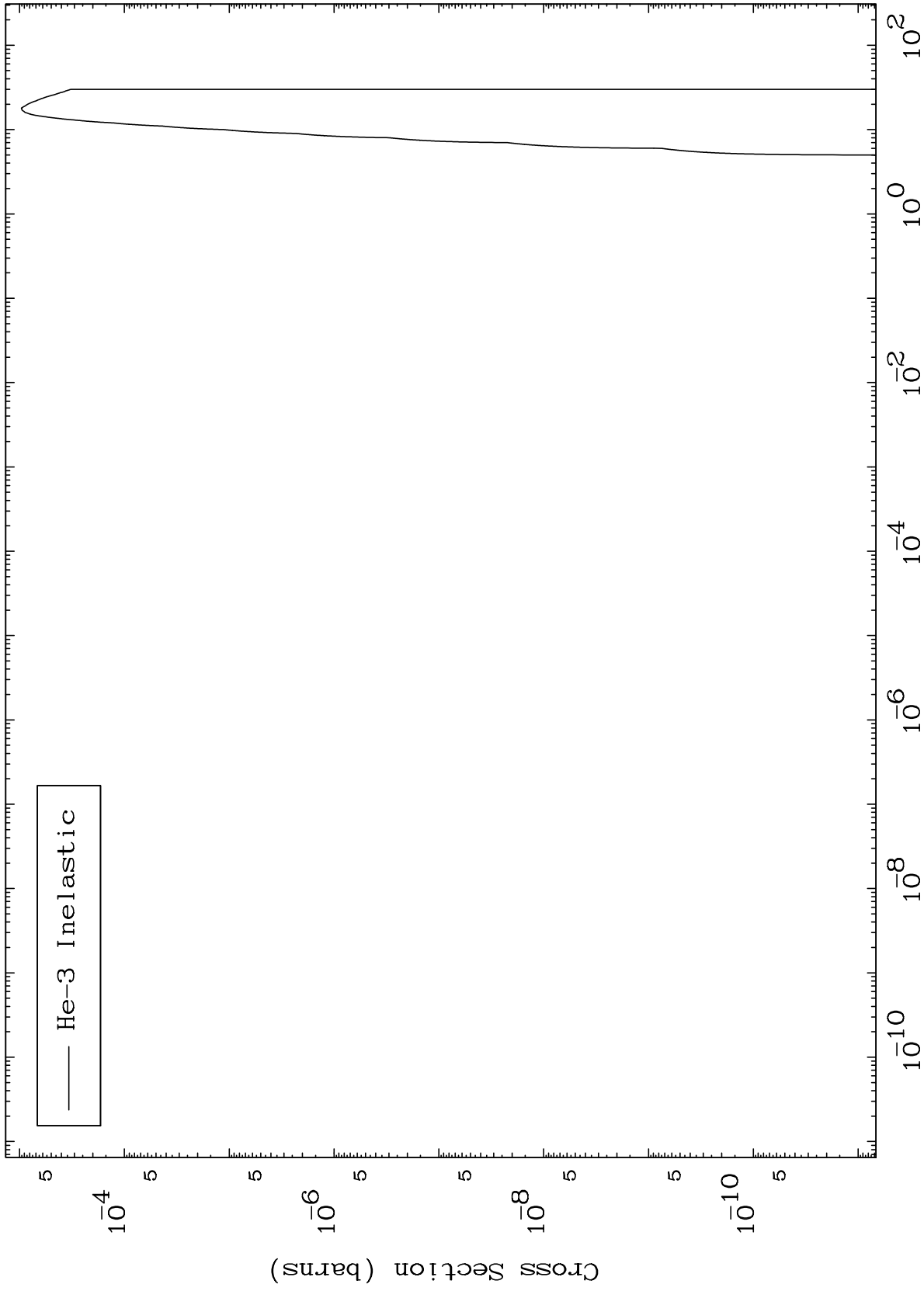
Incident Energy (MeV)

48-Cd-122

MAT 4873

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

48-Cd-122



6

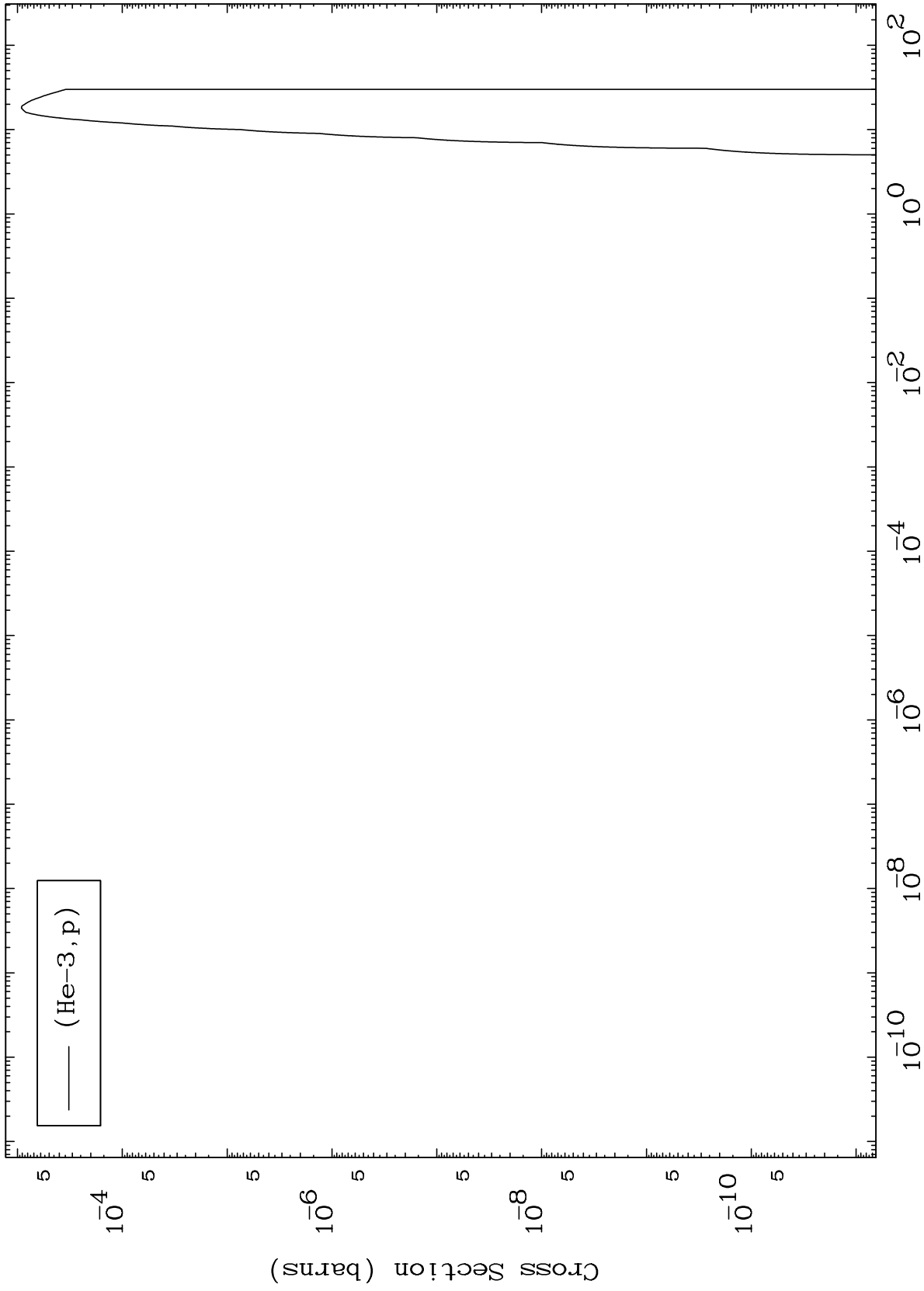
Incident Energy (MeV)

48-Cd-122

MAT 4873

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

48-Cd-122



7

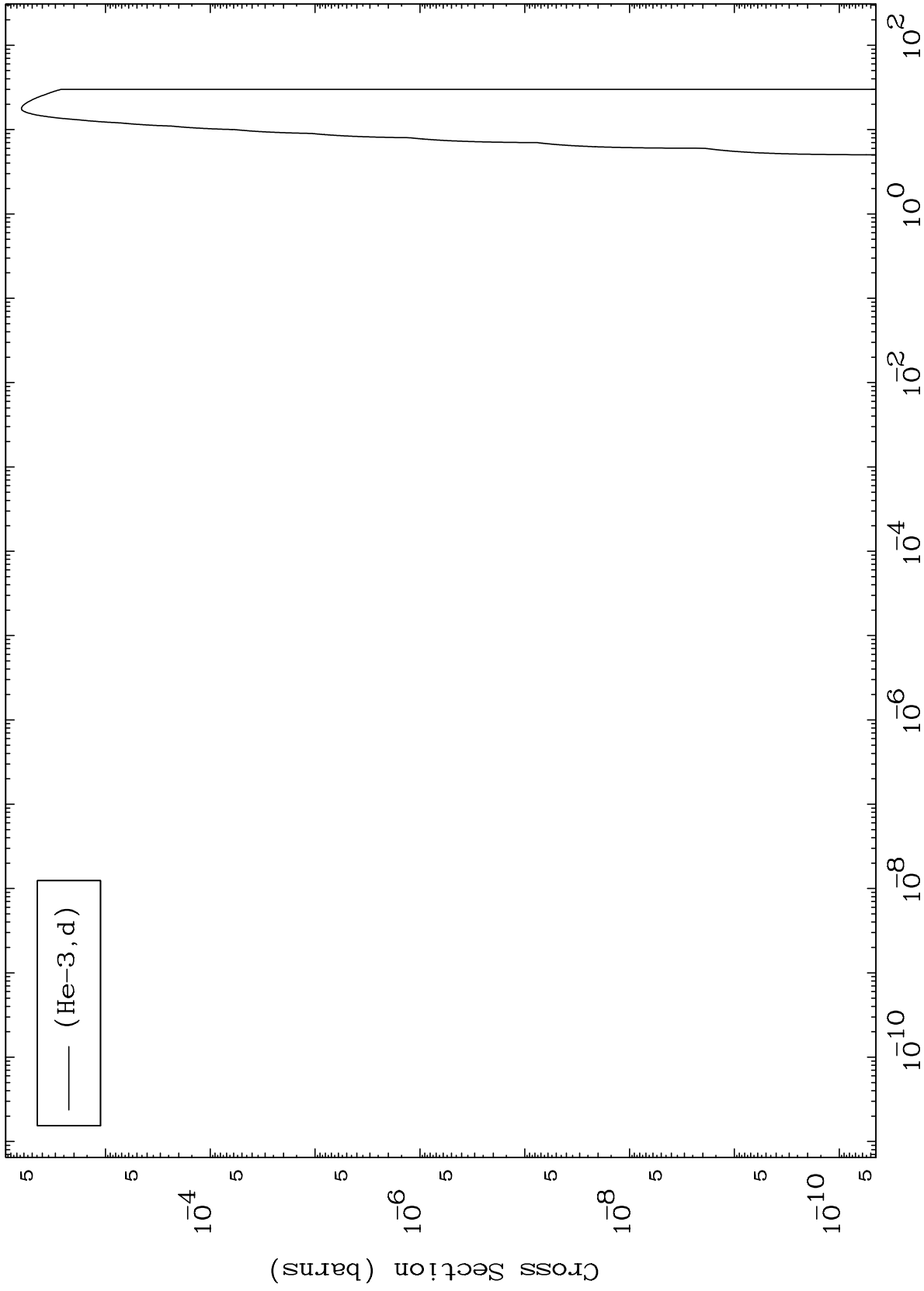
Incident Energy (MeV)

48-Cd-122

MAT 4873

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

48-Cd-122



8

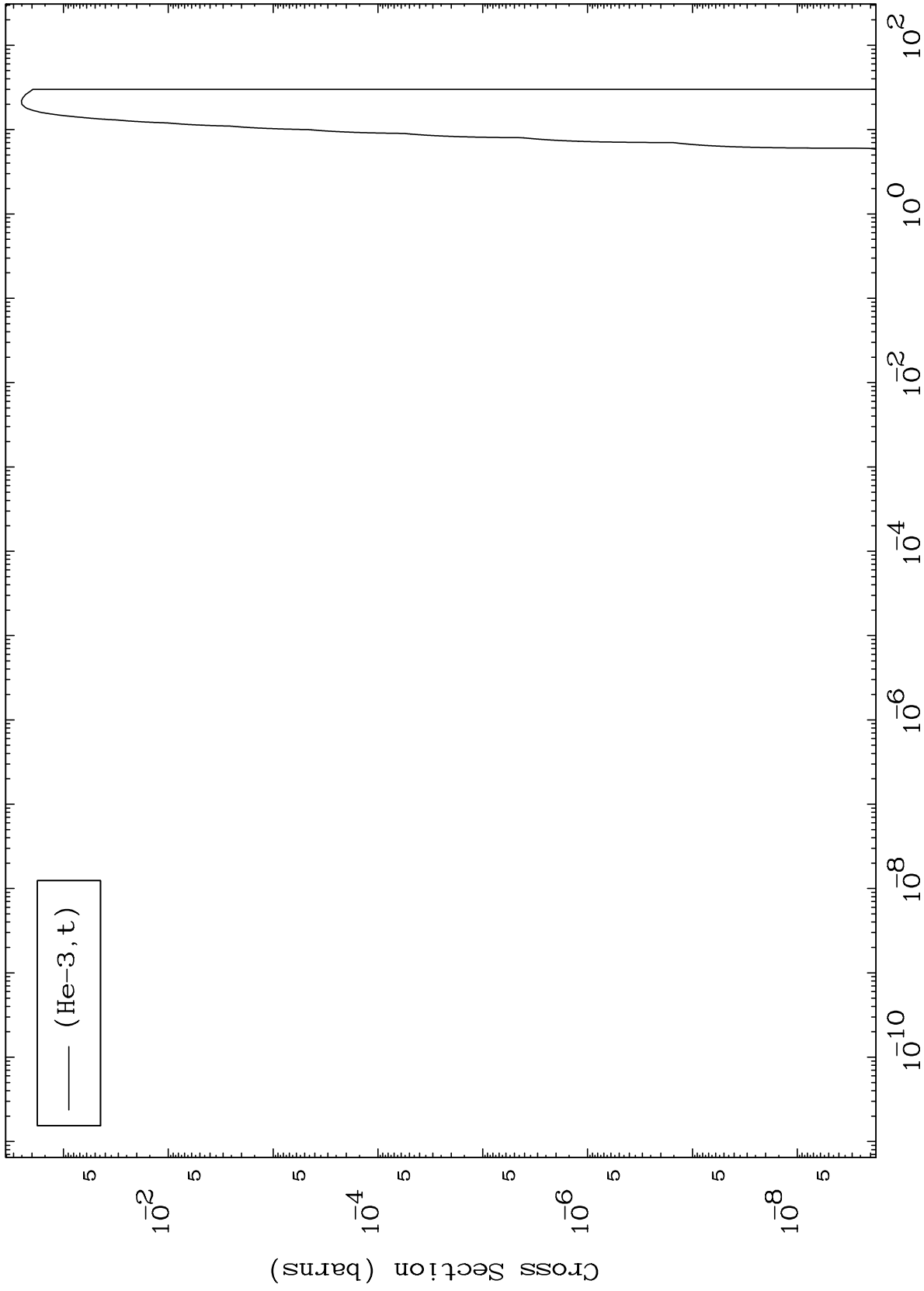
Incident Energy (MeV)

48-Cd-122

MAT 4873

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

48-Cd-122



9

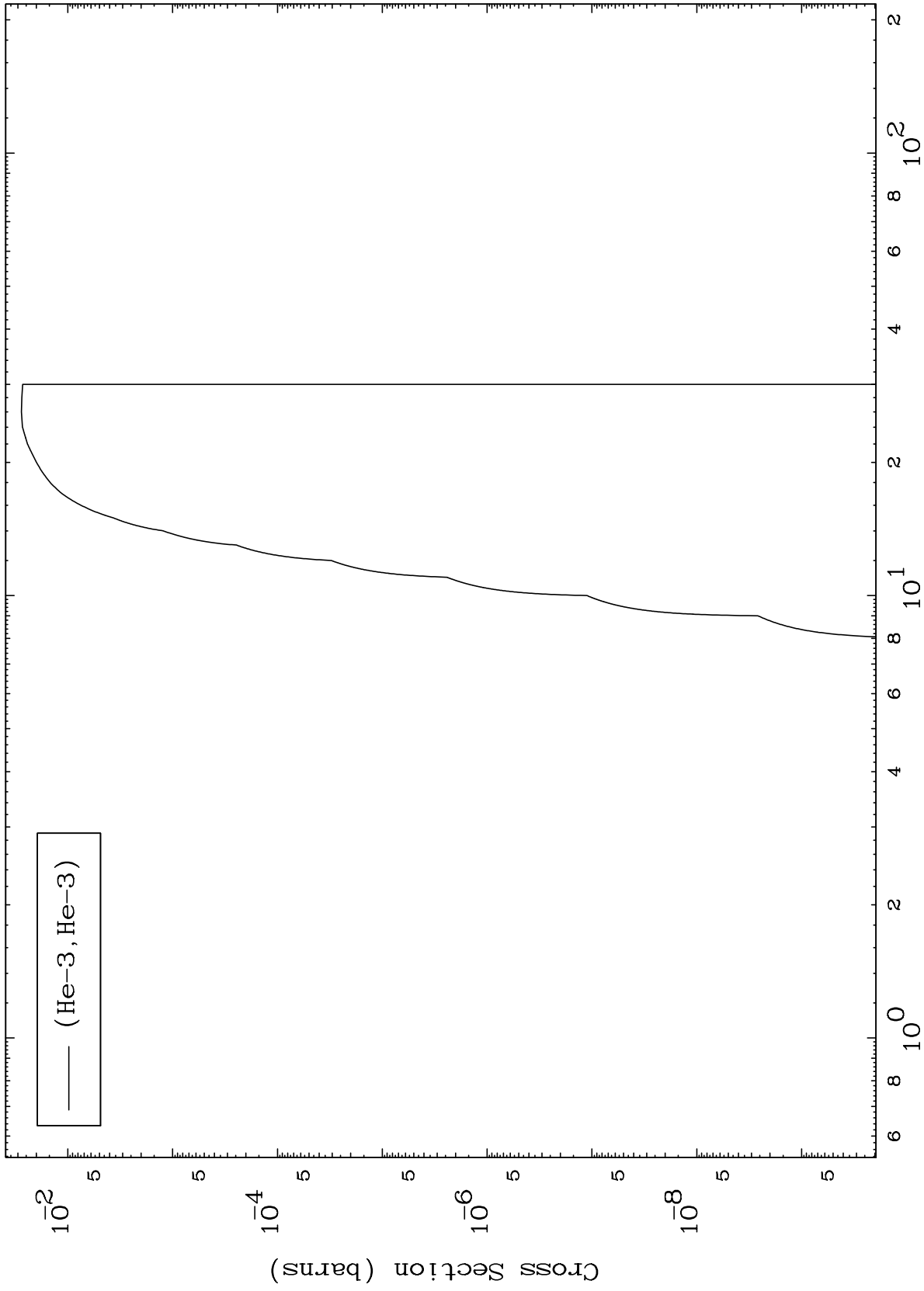
Incident Energy (MeV)

48-Cd-122

MAT 4873

(He-3, He3) Levels
0 Kelvin Cross Sections

48-Cd-122

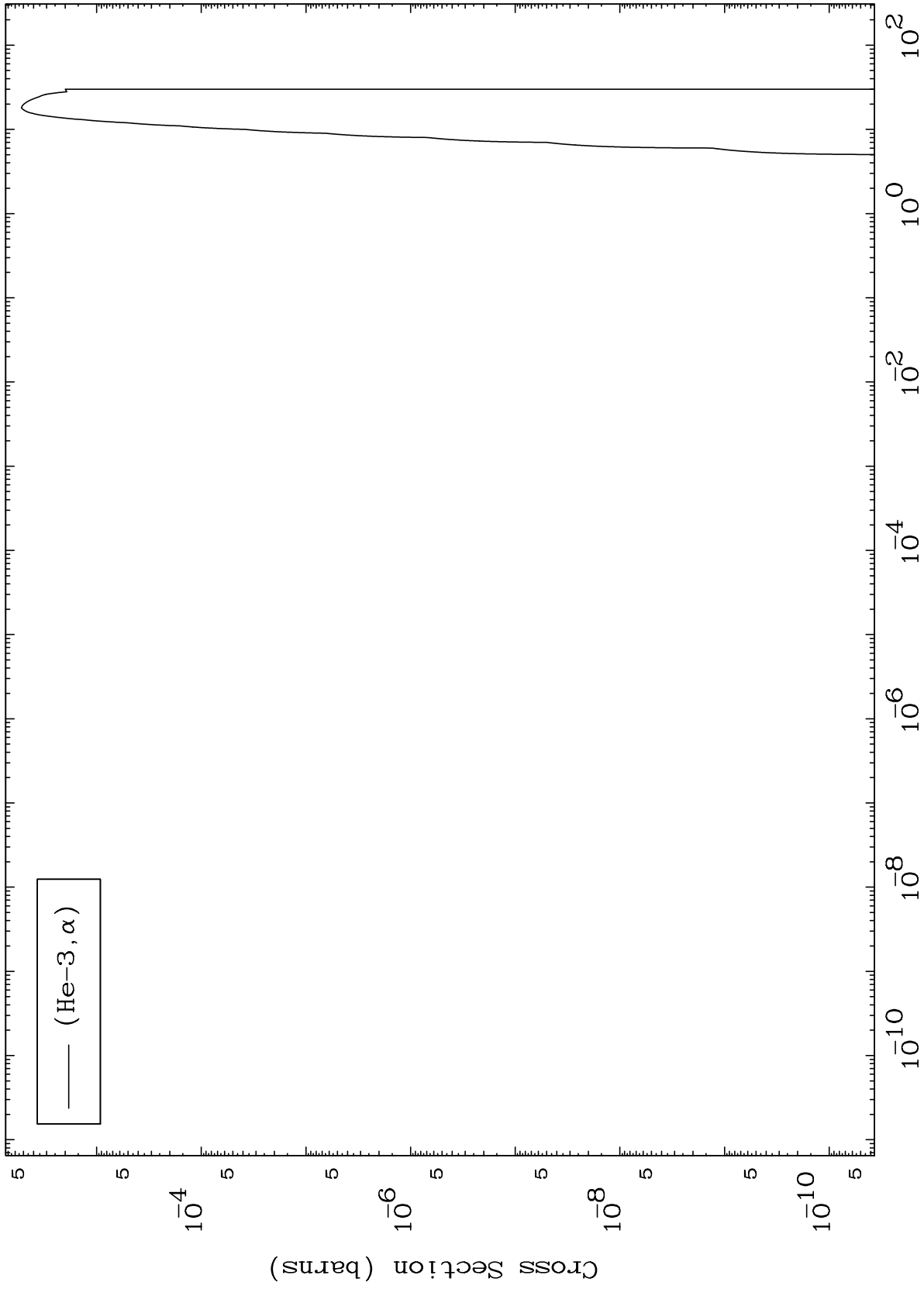


— (He-3, He-3)

MAT 4873

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

48-Cd-122



11

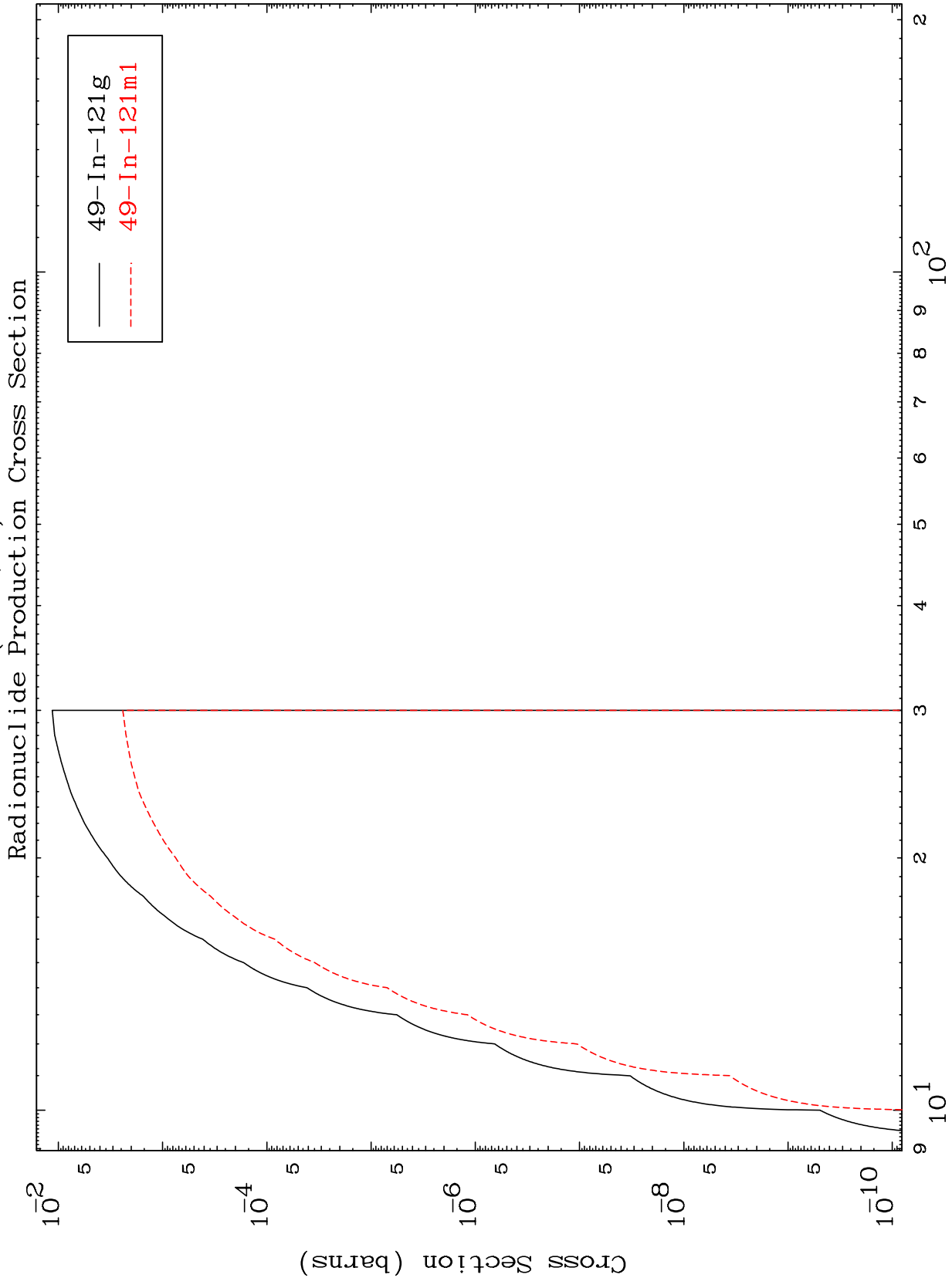
Incident Energy (MeV)

48-Cd-122

MAT 4873

(He-3,2n) d

48-Cd-122



12

48-Cd-122

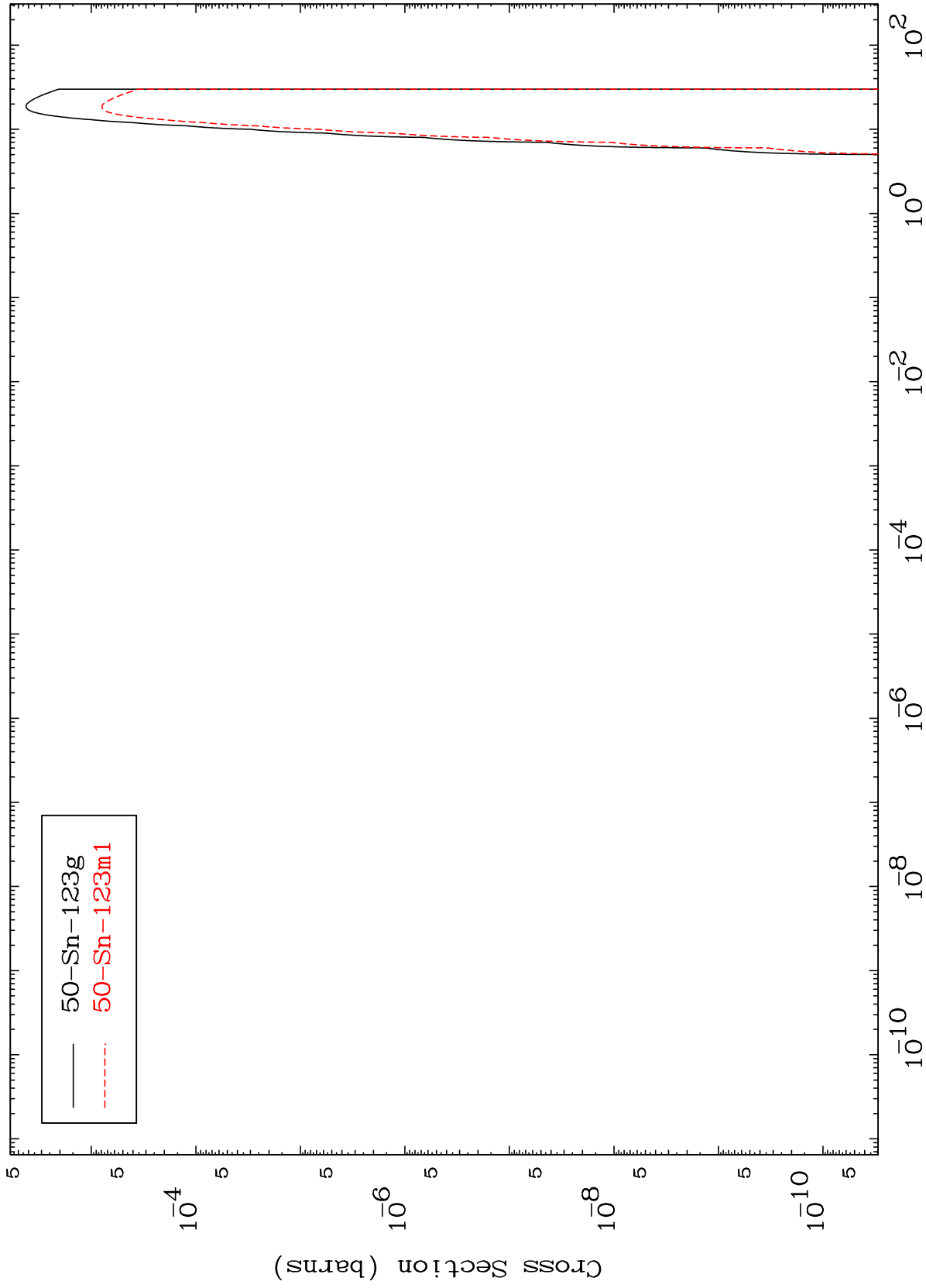
48-Cd-122

MAT 4873

(He-3,2n)

48-Cd-122

Radionuclide Production Cross Section



13

Incident Energy (MeV)

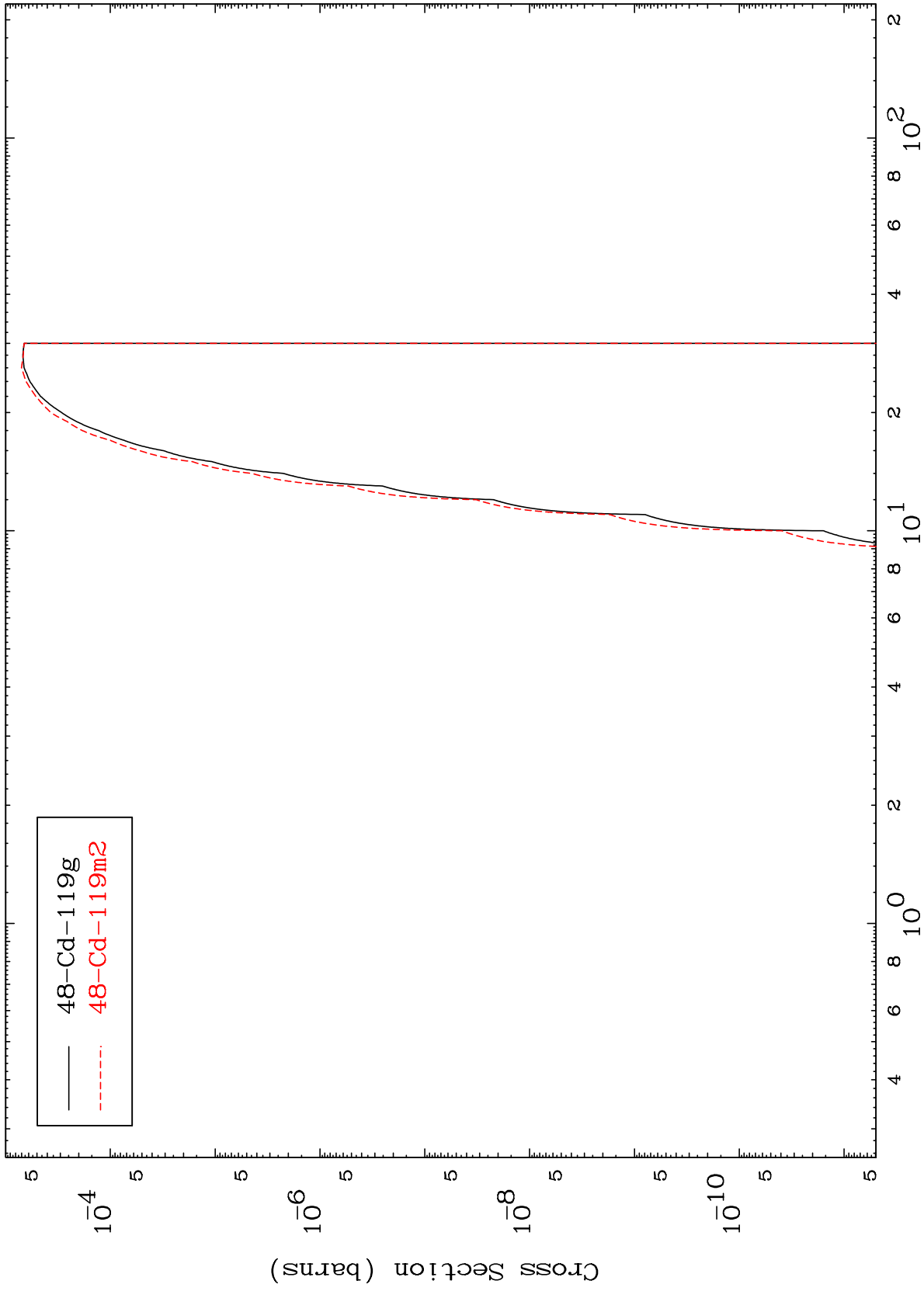
48-Cd-122

MAT 4873

(He-3,2n) α

48-Cd-122

Radionuclide Production Cross Section



14

Incident Energy (MeV)

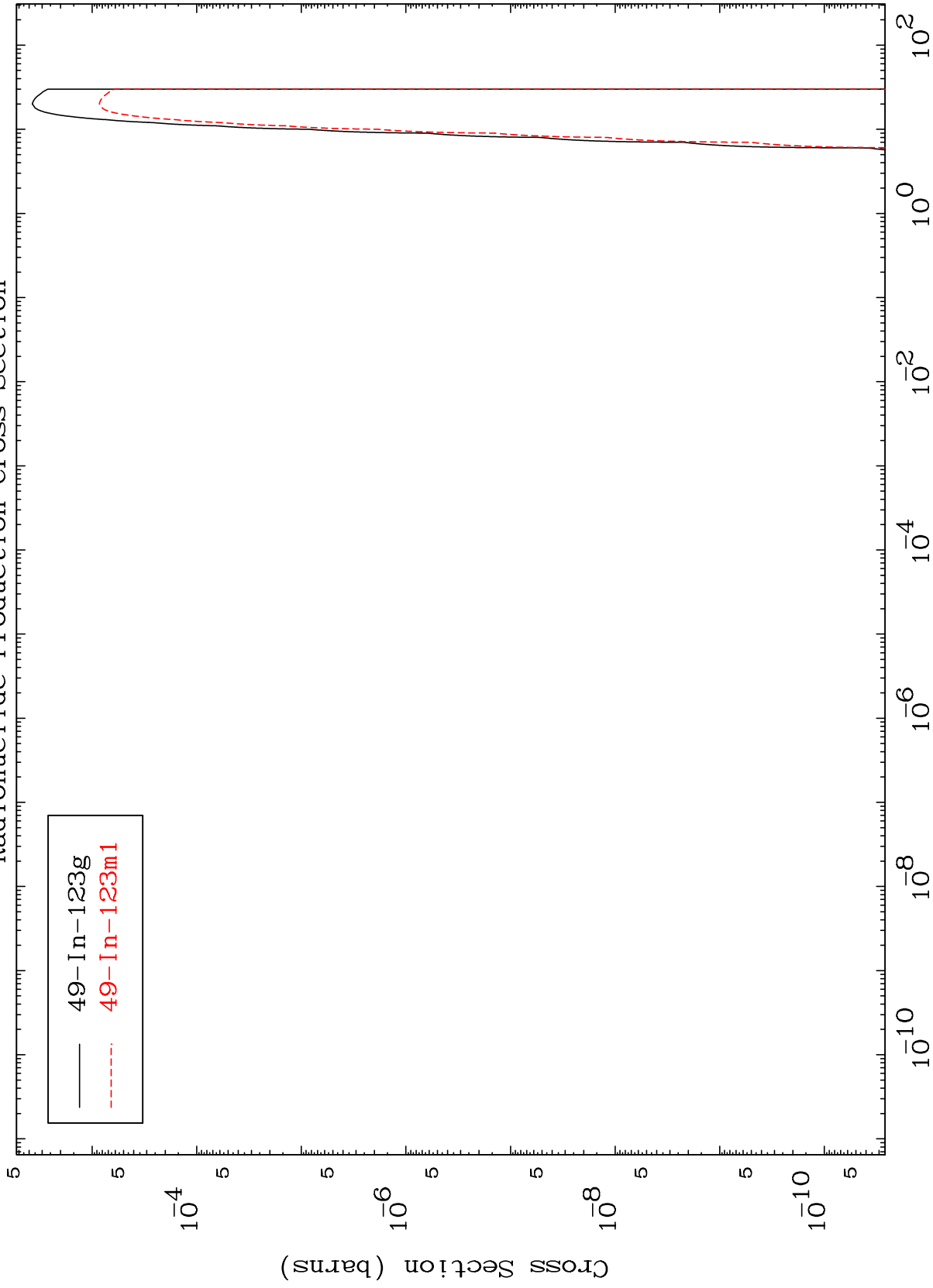
48-Cd-122

MAT 4873

(He-3, n') p

48-Cd-122

Radionuclide Production Cross Section



15

Incident Energy (MeV)

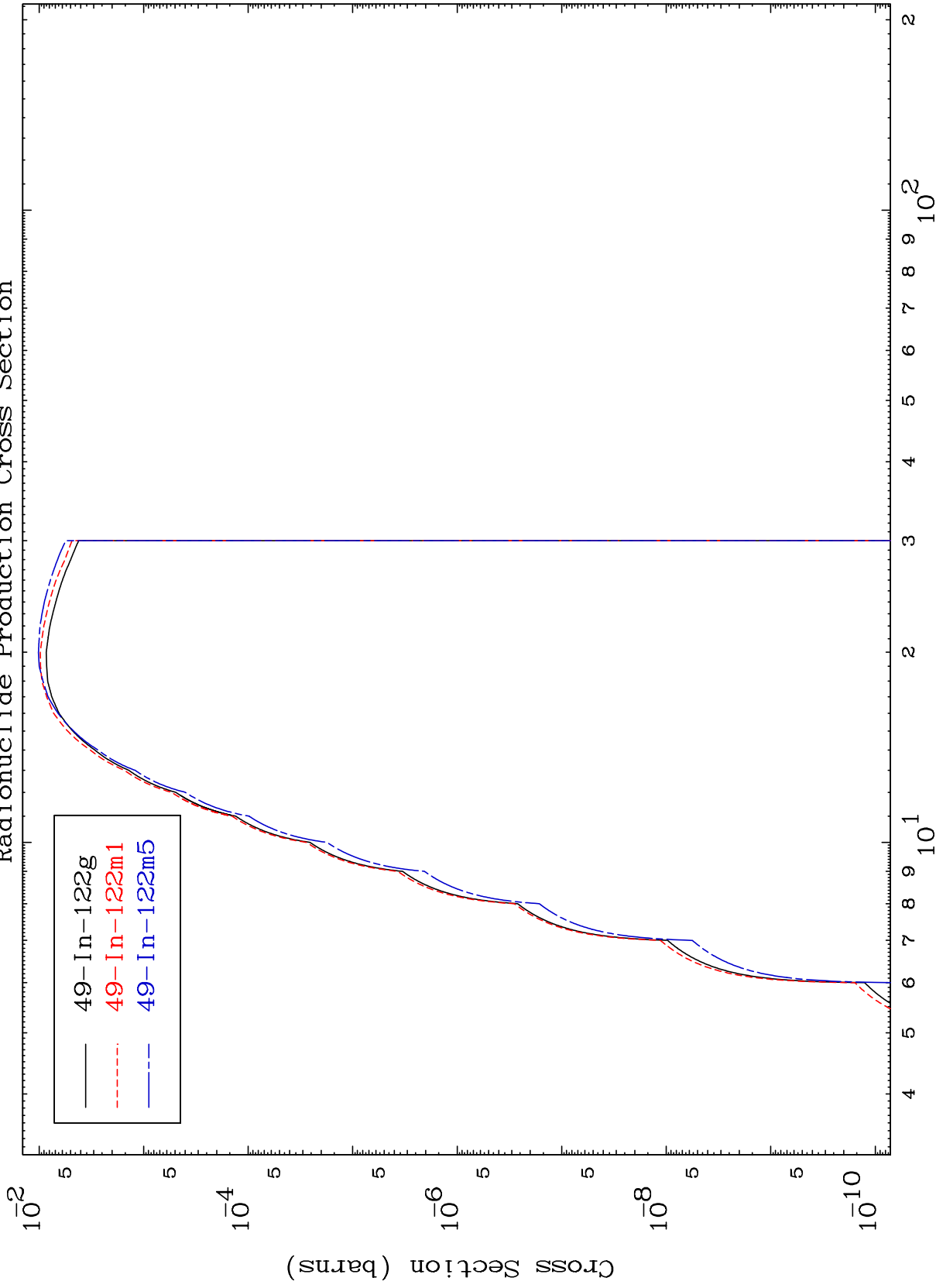
48-Cd-122

MAT 4873

(He-3, n') d

48-Cd-122

Radionuclide Production Cross Section

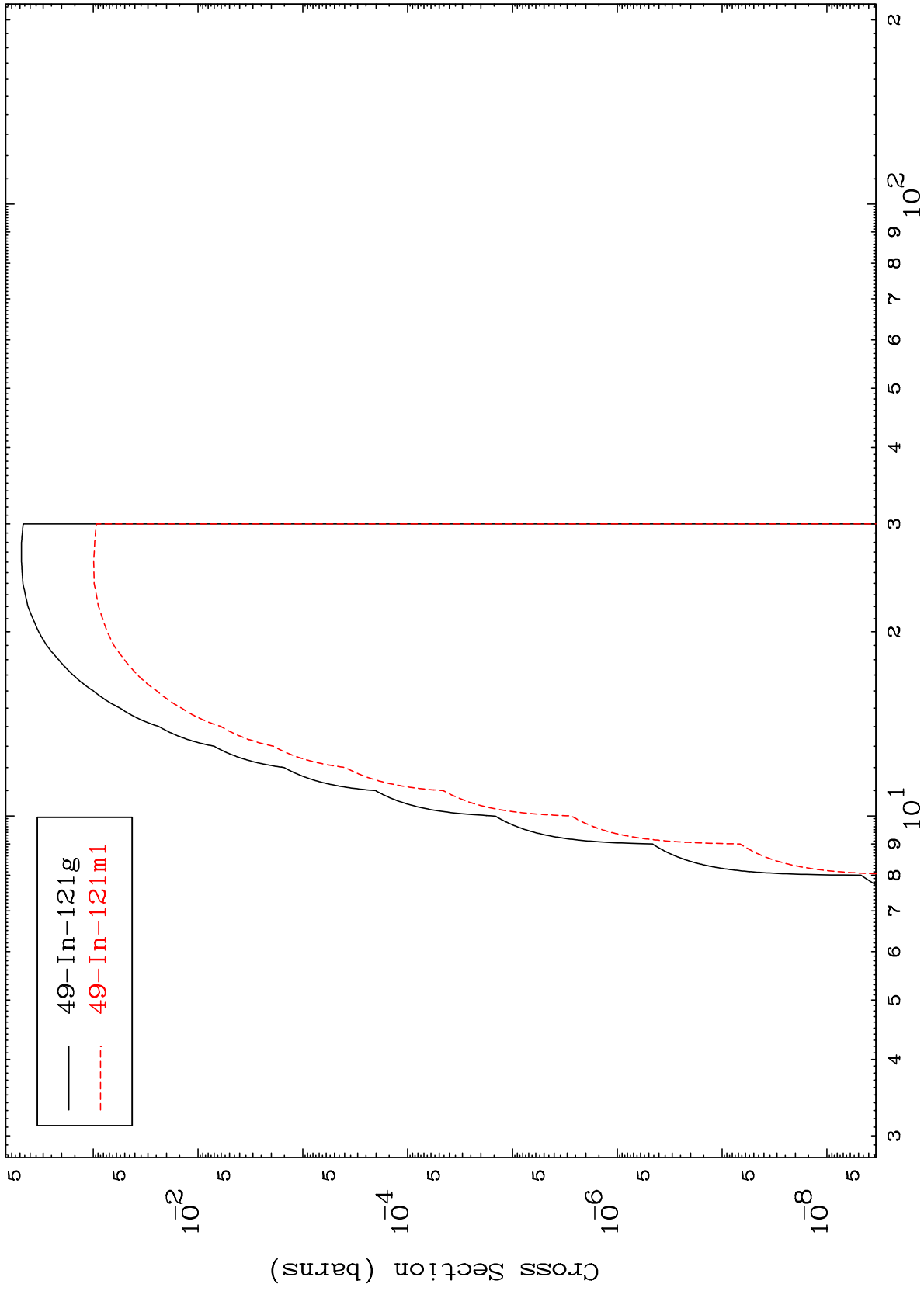


MAT 4873

(He-3, n') t

48-Cd-122

Radionuclide Production Cross Section



17

Incident Energy (MeV)

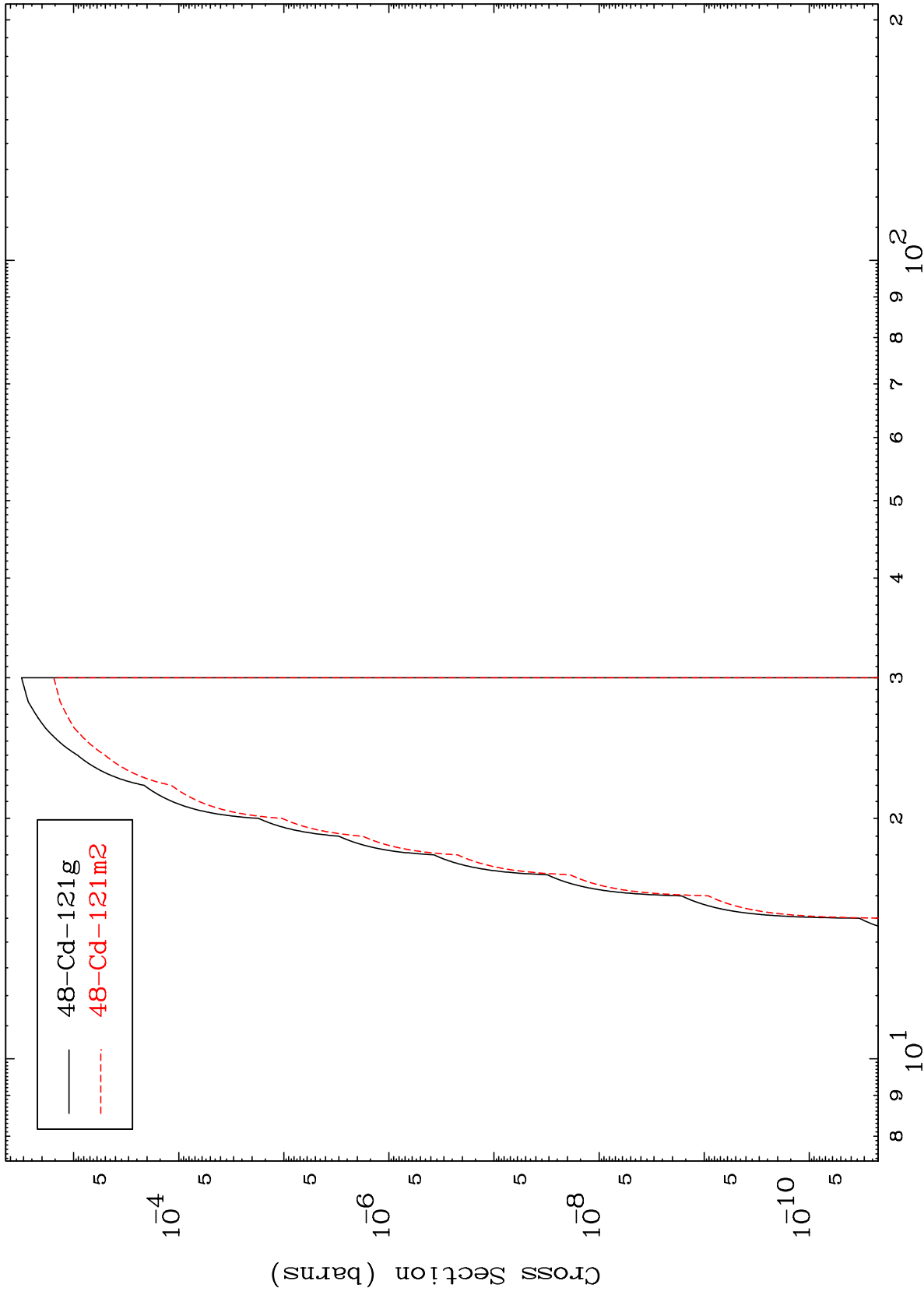
48-Cd-122

MAT 4873

(He-3, n') He-3

48-Cd-122

Radionuclide Production Cross Section



18

Incident Energy (MeV)

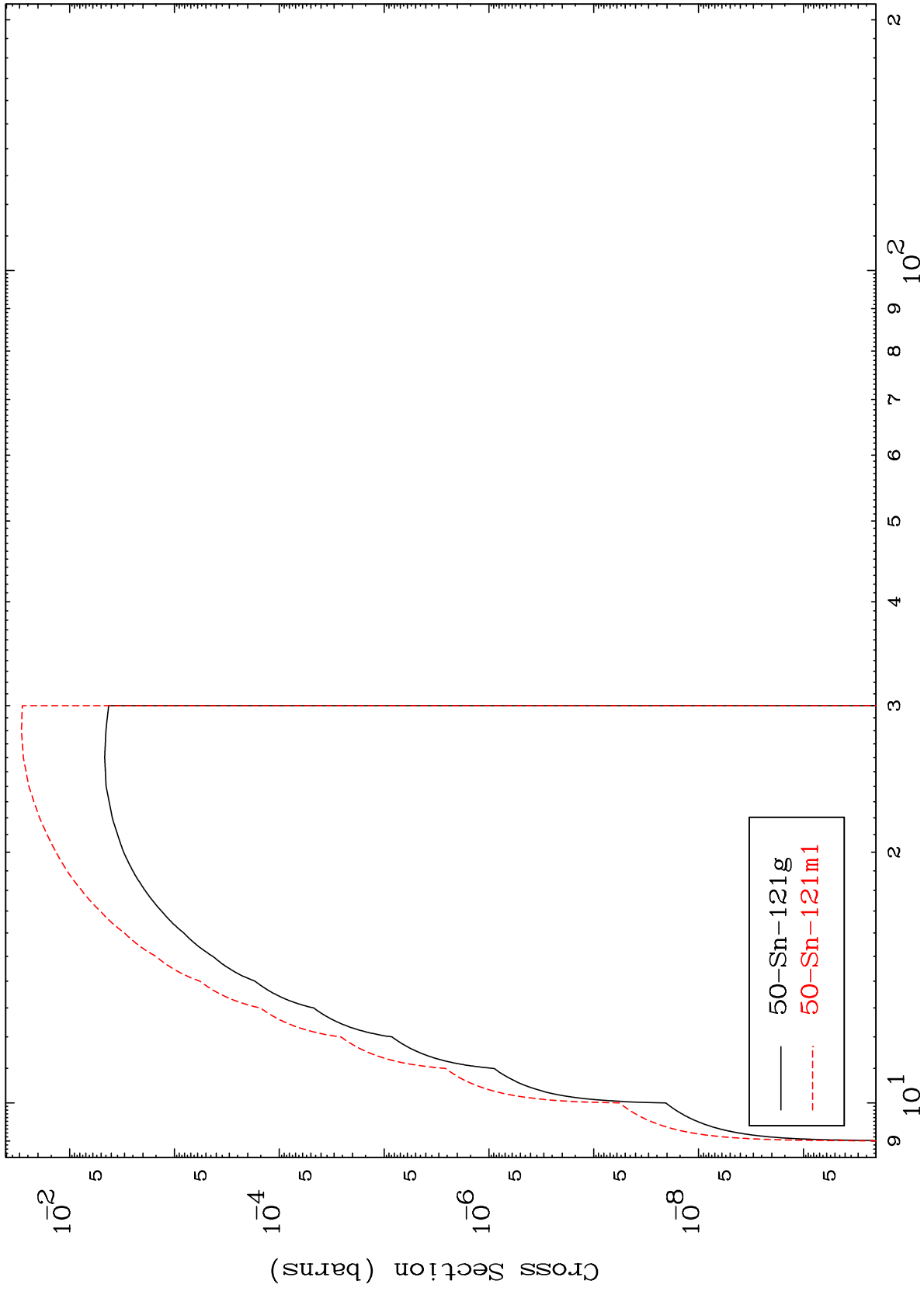
48-Cd-122

MAT 4873

(He-3,4n)

48-Cd-122

Radionuclide Production Cross Section



19

Incident Energy (MeV)

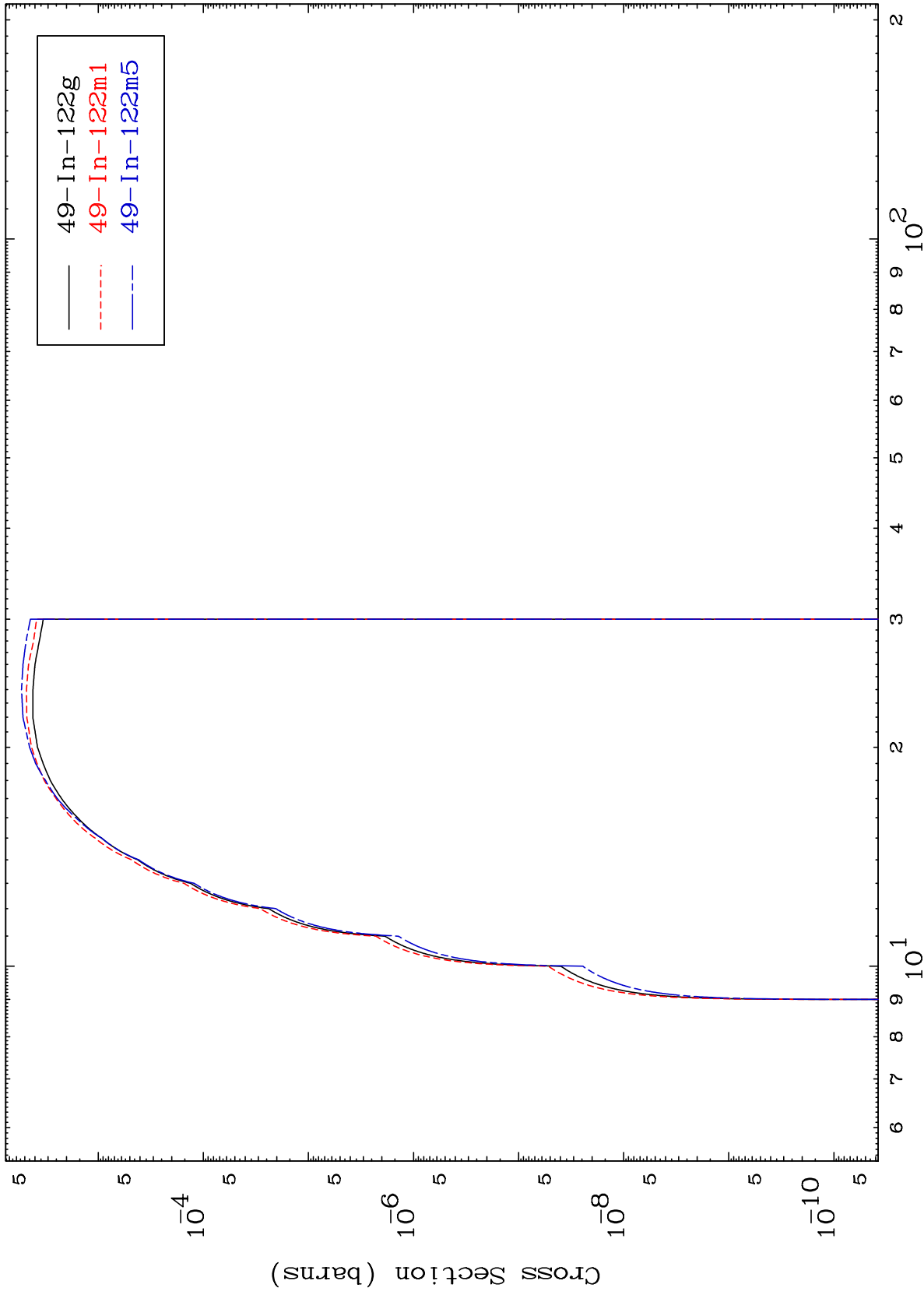
48-Cd-122

MAT 4873

(He-3,2n) p

48-Cd-122

Radionuclide Production Cross Section



20

Incident Energy (MeV)

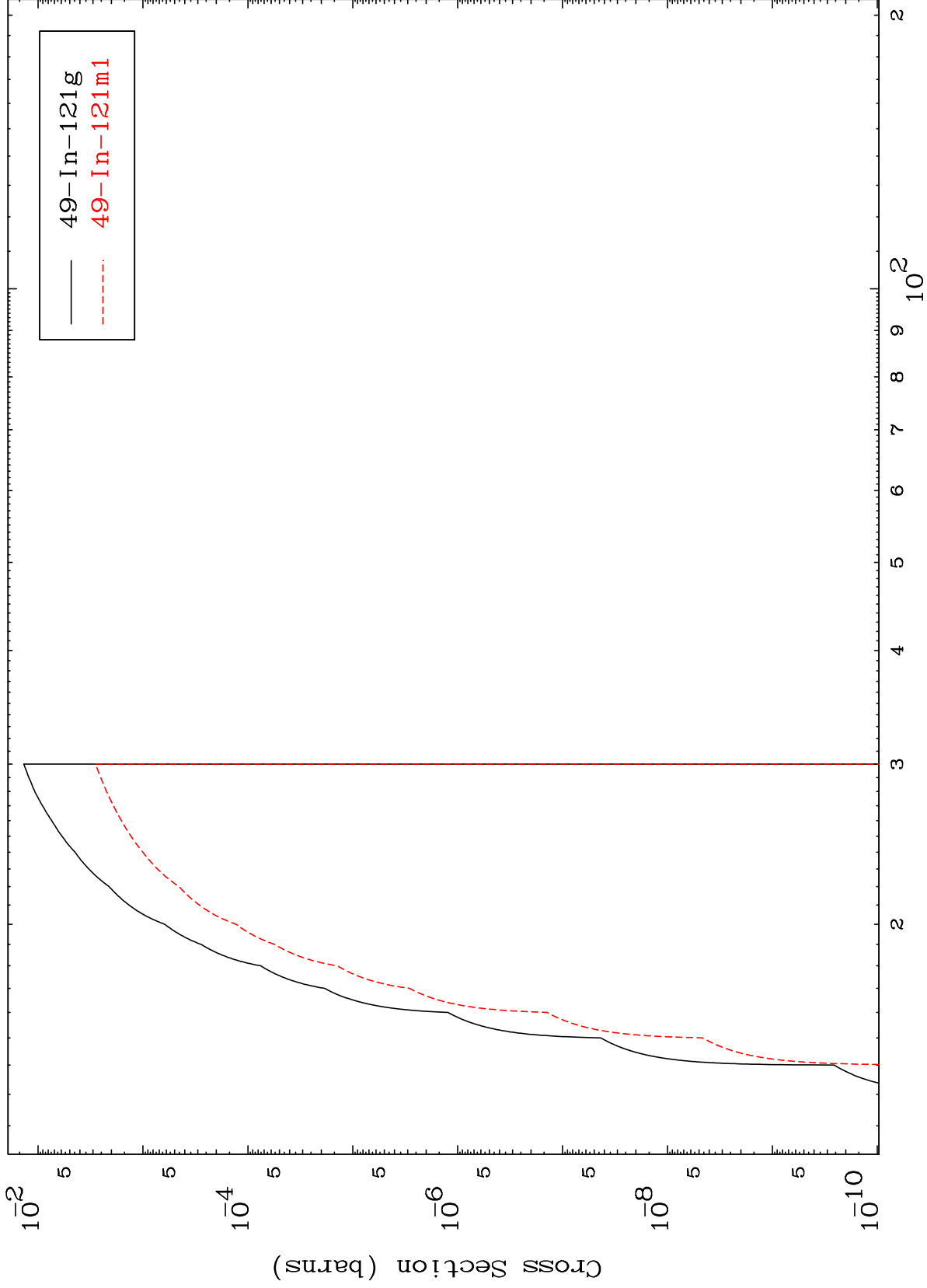
48-Cd-122

MAT 4873

(He-3,3n) p

48-Cd-122

Radionuclide Production Cross Section



21

Incident Energy (MeV)

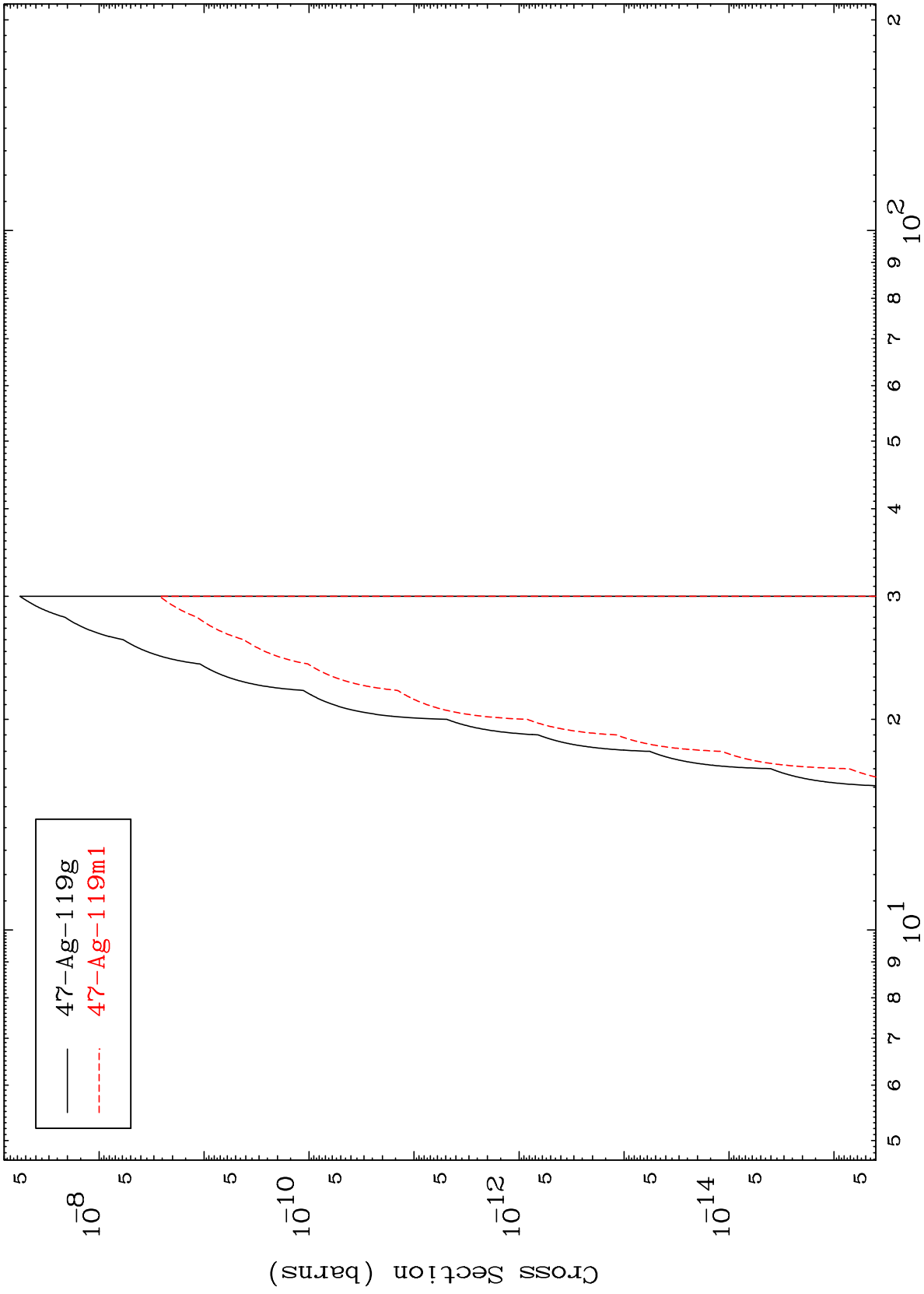
48-Cd-122

MAT 4873

(He-3, n') p α

48-Cd-122

Radionuclide Production Cross Section



22

Incident Energy (MeV)

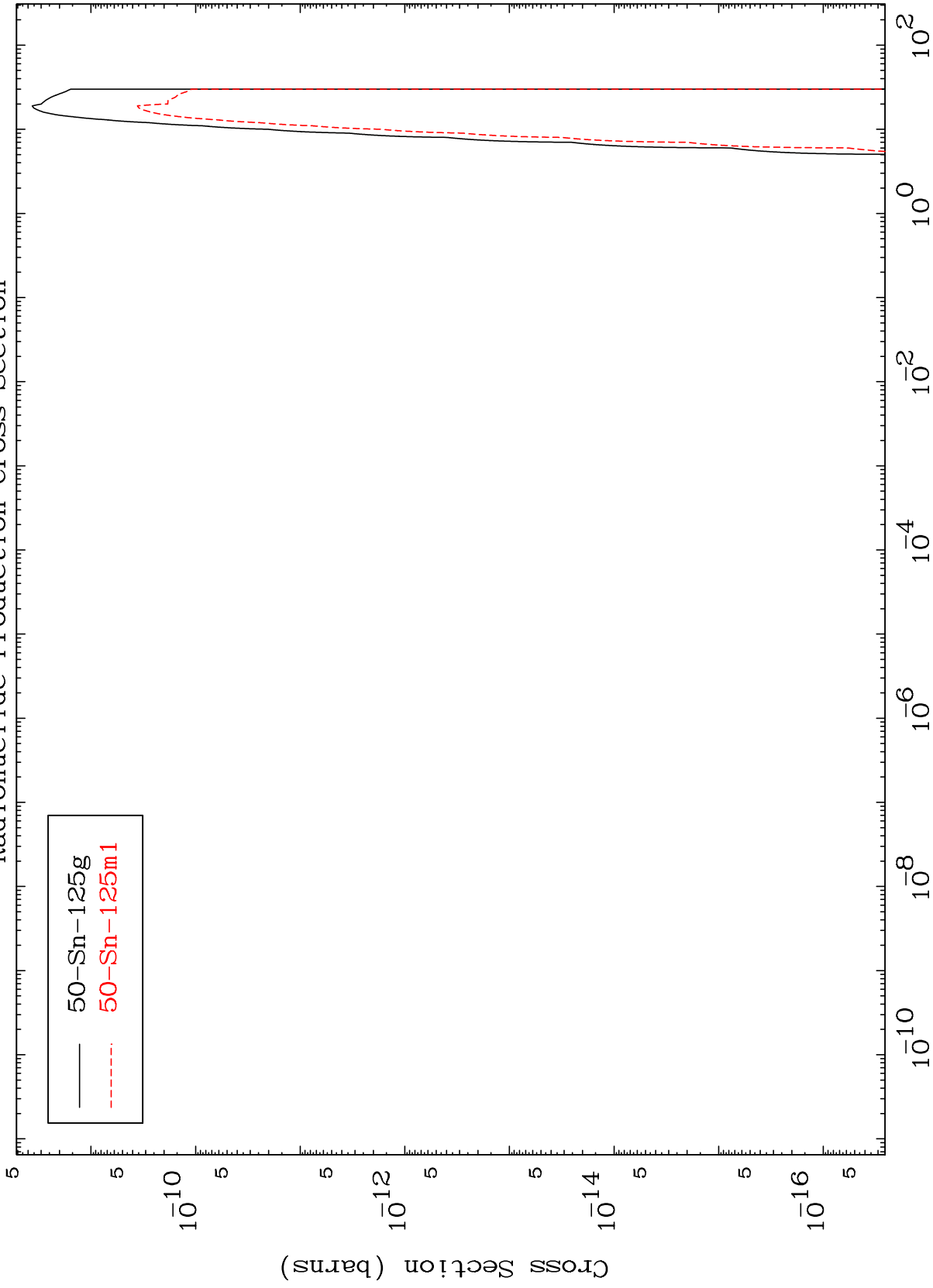
48-Cd-122

MAT 4873

(He-3, γ)

48-Cd-122

Radionuclide Production Cross Section



23

Incident Energy (MeV)

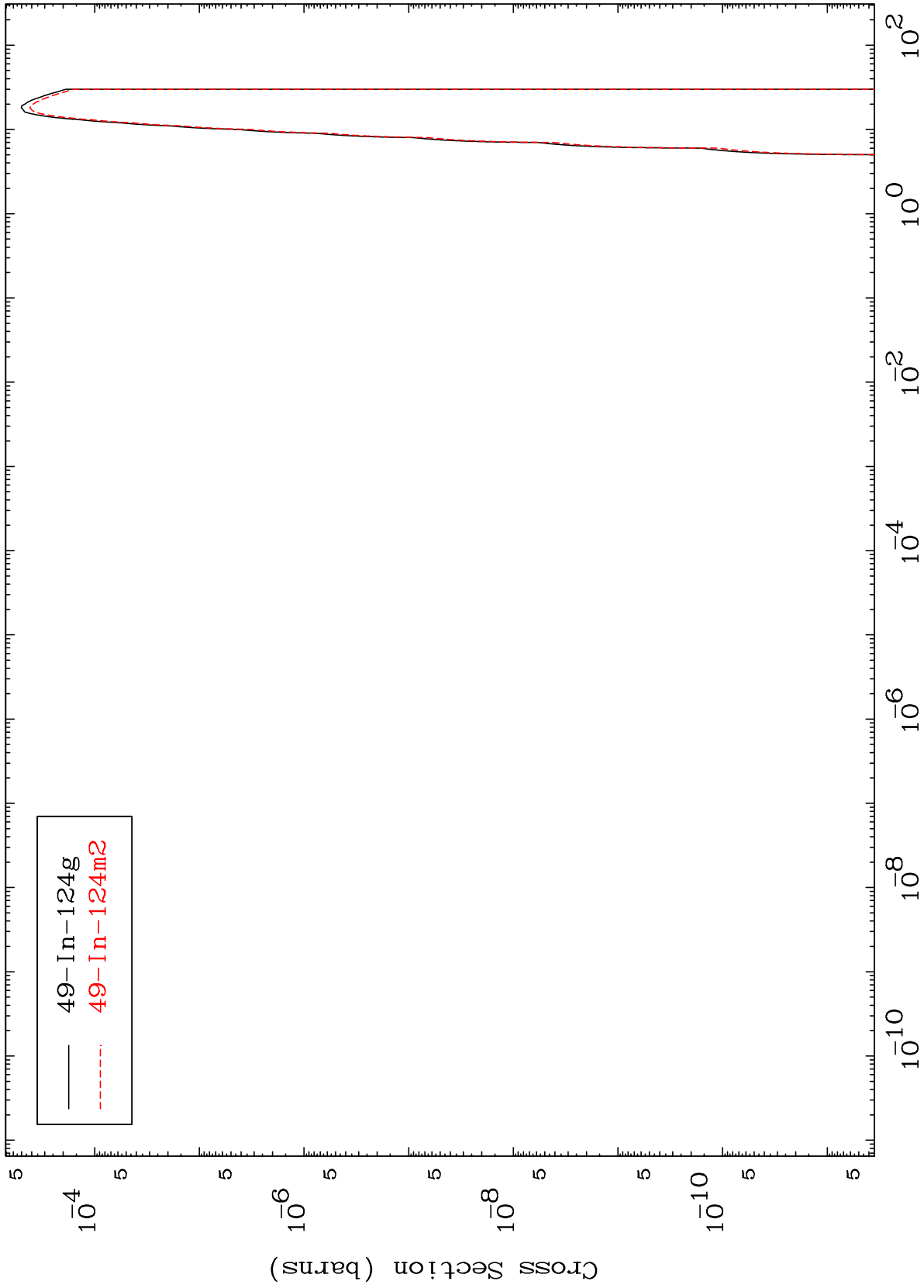
48-Cd-122

MAT 4873

(He-3,p)

48-Cd-122

Radionuclide Production Cross Section



24

Incident Energy (MeV)

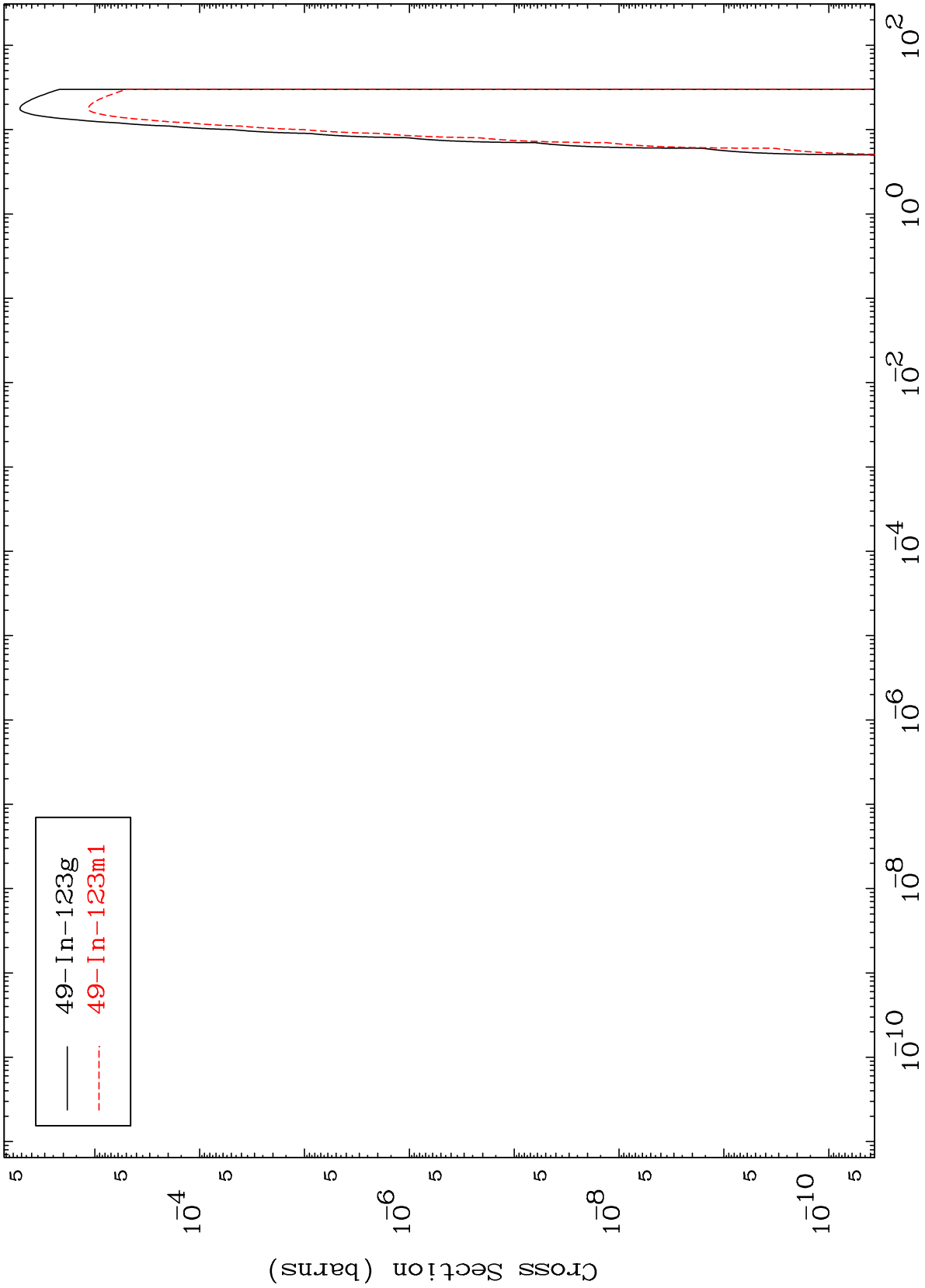
48-Cd-122

MAT 4873

(He-3,d)

48-Cd-122

Radionuclide Production Cross Section



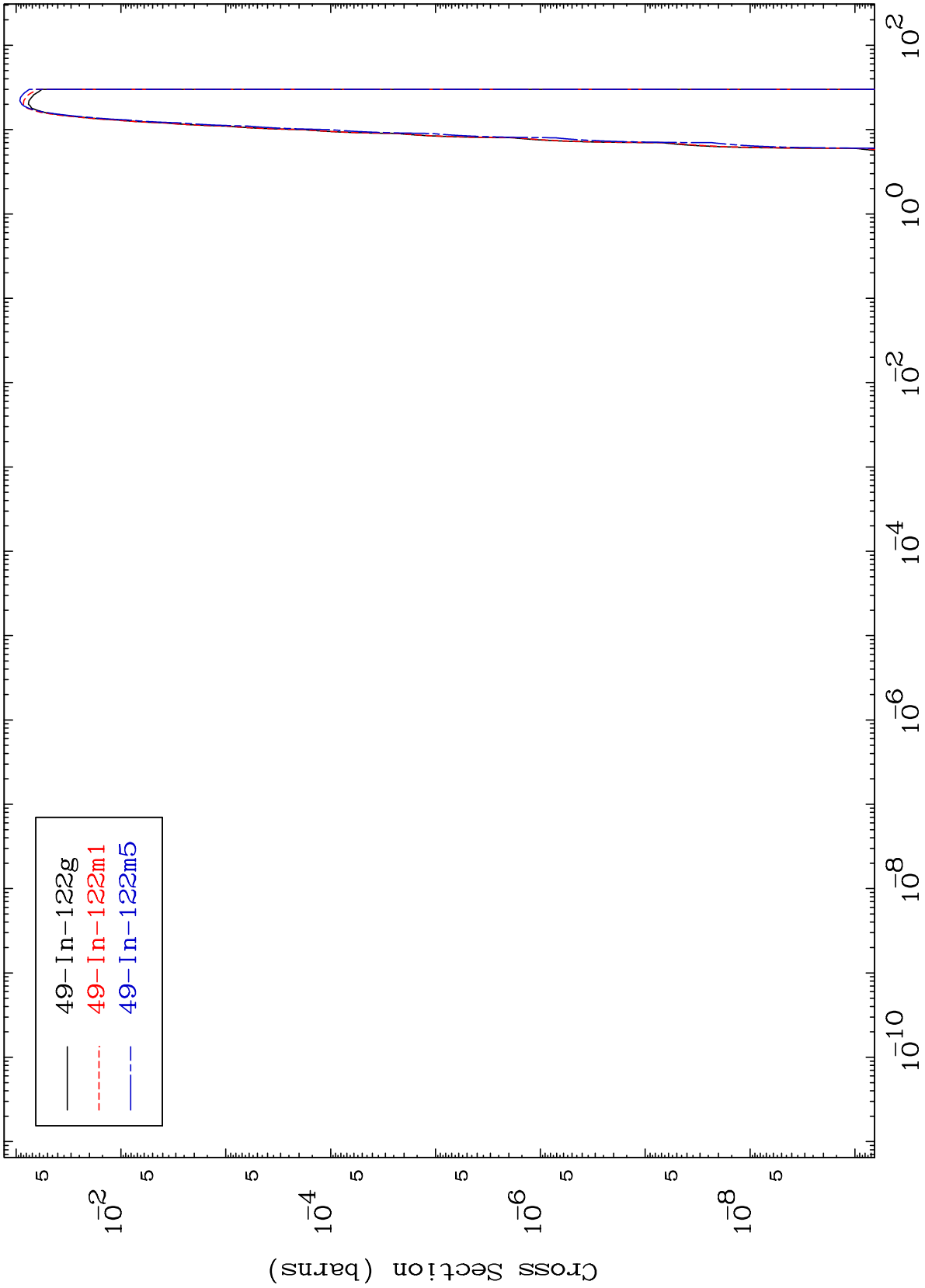
— 49-In-123g
- - - 49-In-123m1

MAT 4873

(He-3, t)

48-Cd-122

Radionuclide Production Cross Section



26

Incident Energy (MeV)

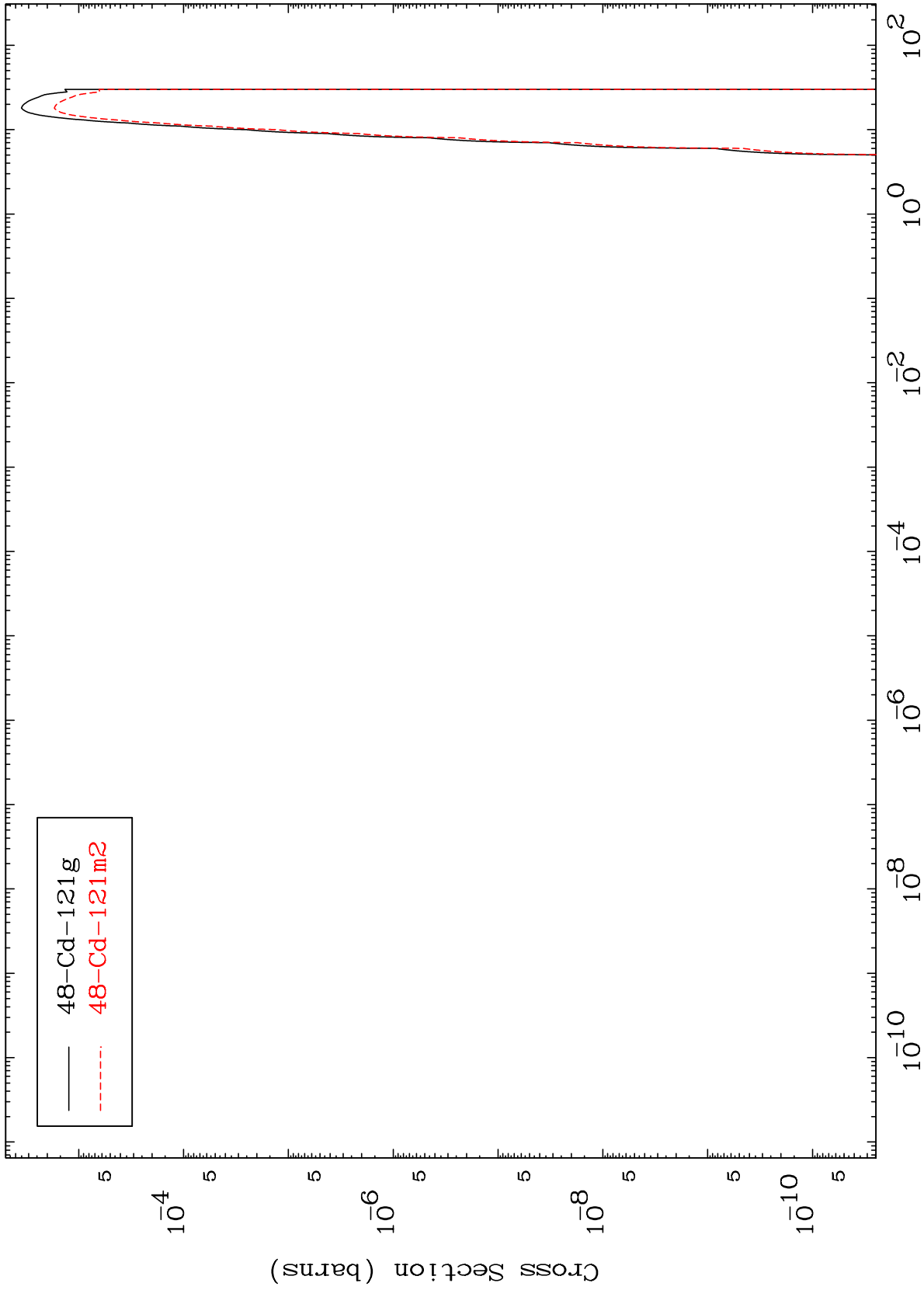
48-Cd-122

MAT 4873

(He-3, α)

48-Cd-122

Radionuclide Production Cross Section



27

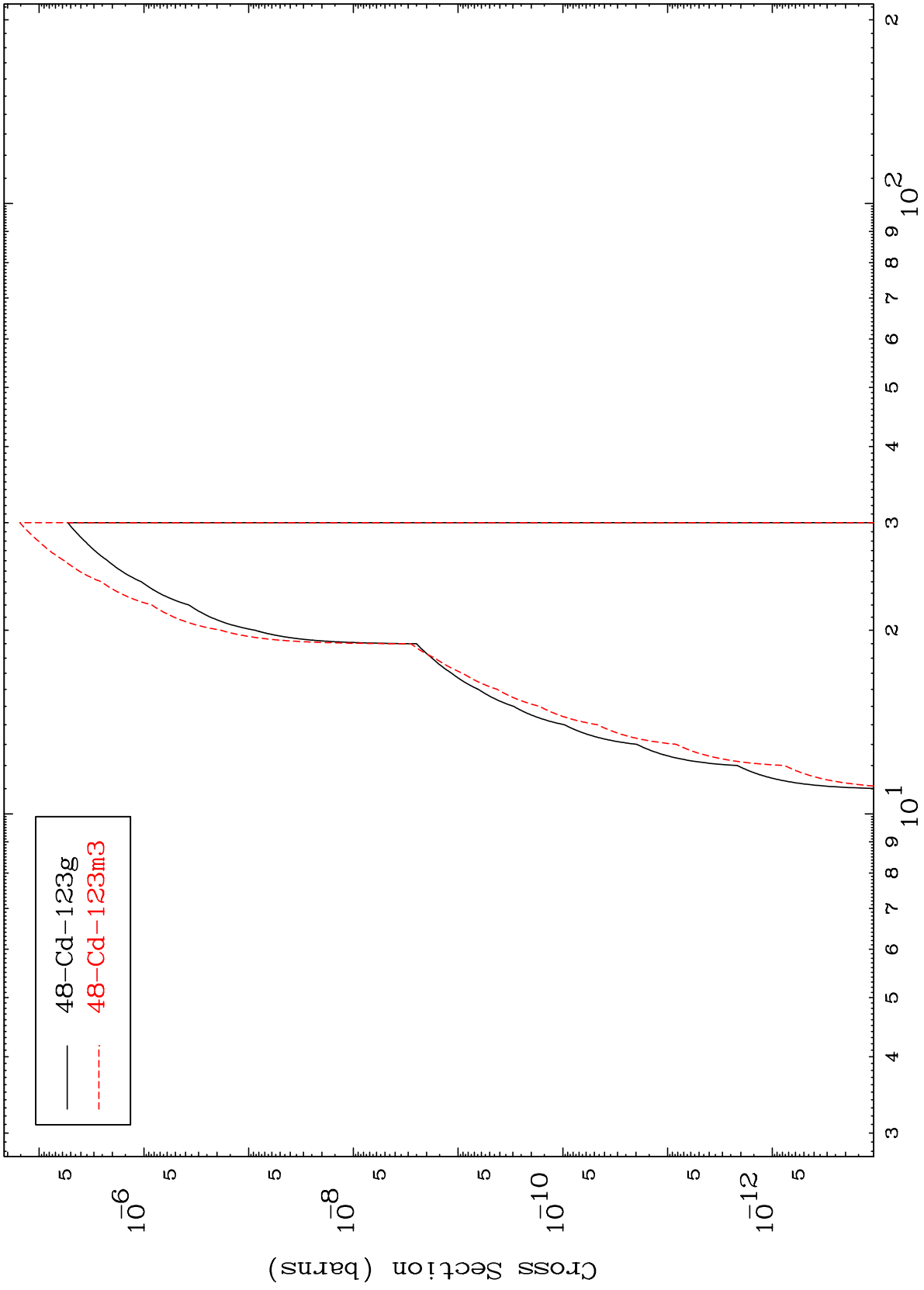
Incident Energy (MeV)

48-Cd-122

MAT 4873

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

48-Cd-122



28

Incident Energy (MeV)

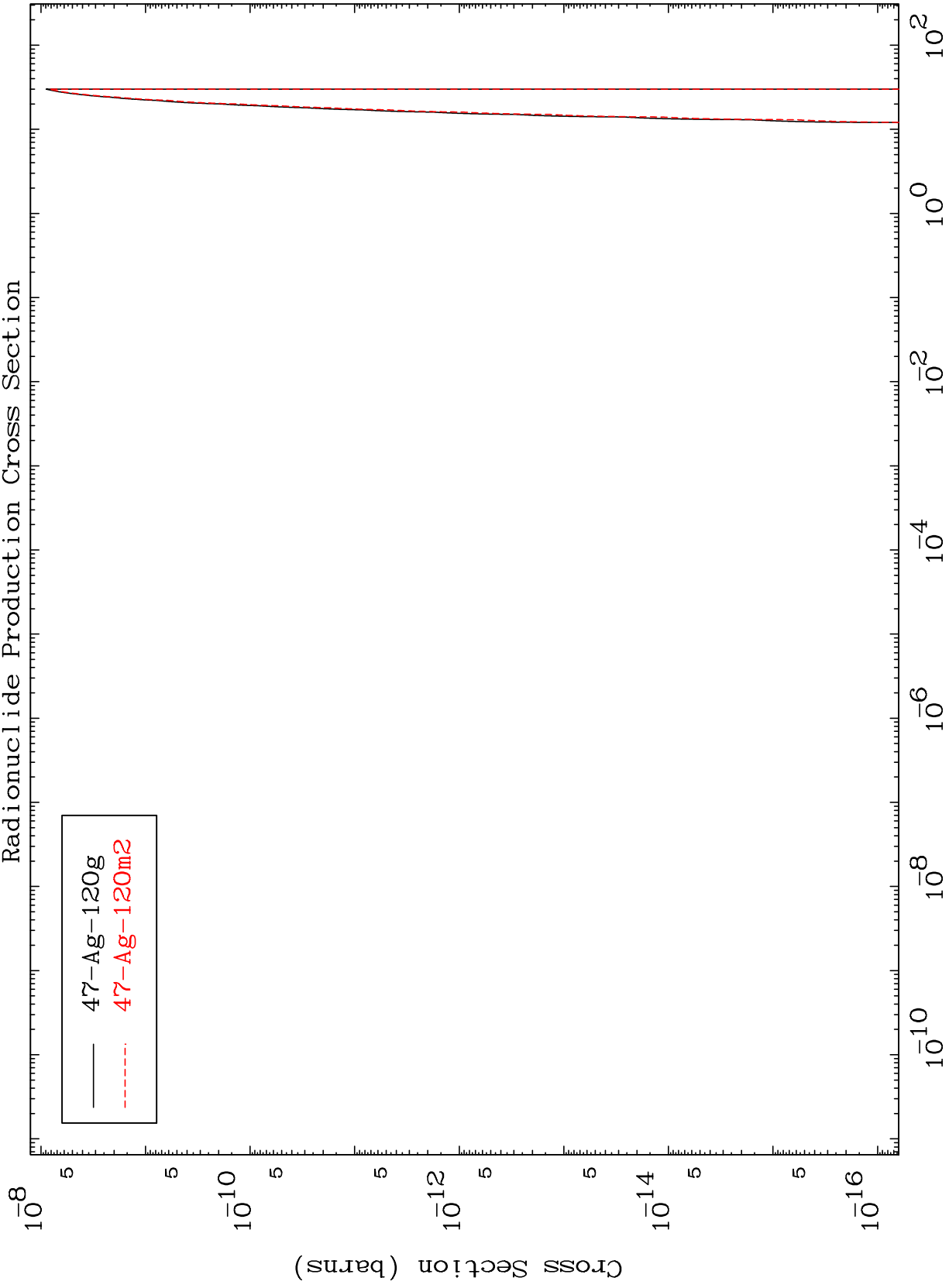
48-Cd-122

MAT 4873

(He-3,p) α

48-Cd-122

Radionuclide Production Cross Section



29

Incident Energy (MeV)

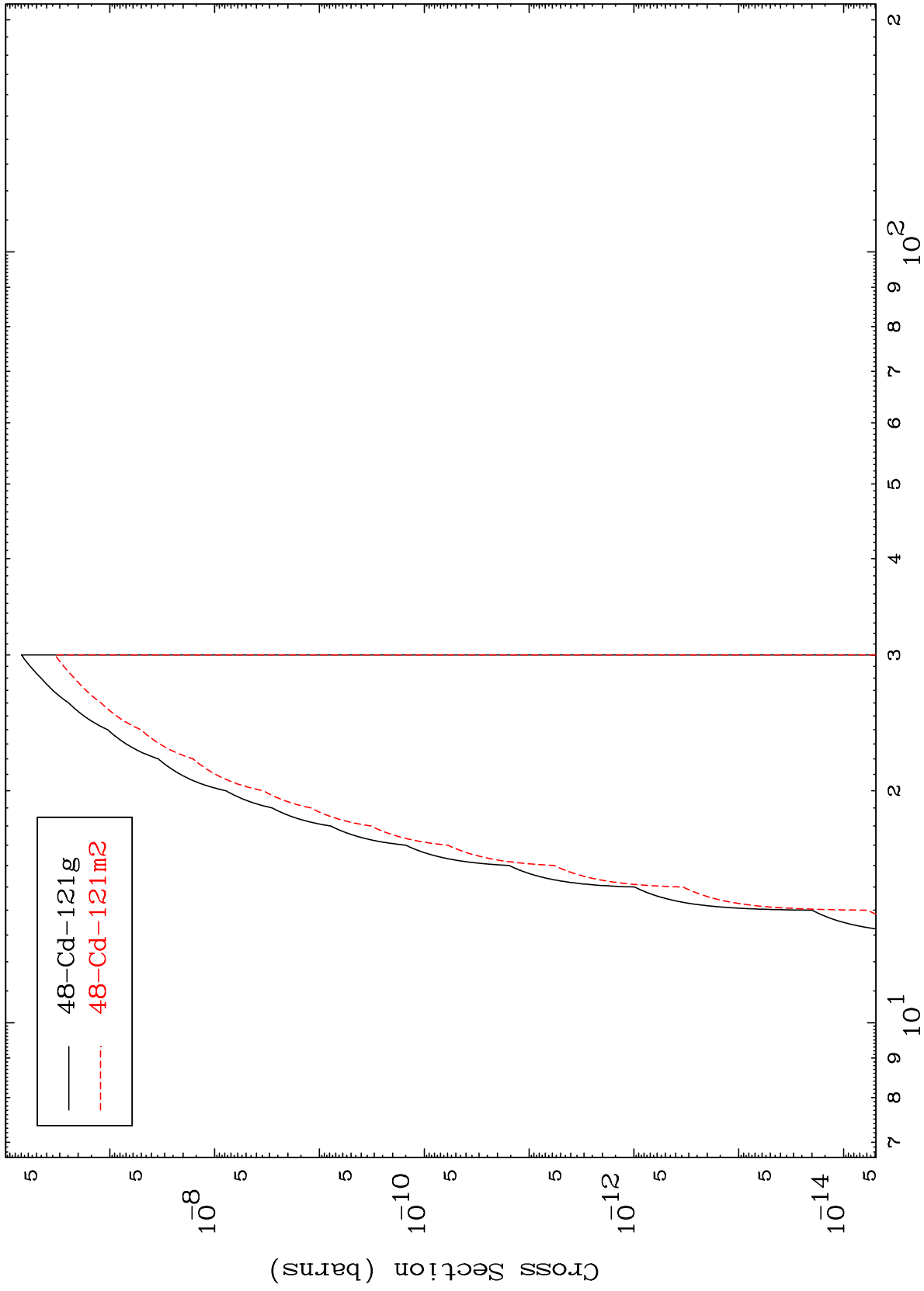
48-Cd-122

MAT 4873

(He-3,p) t

48-Cd-122

Radionuclide Production Cross Section



30

Incident Energy (MeV)

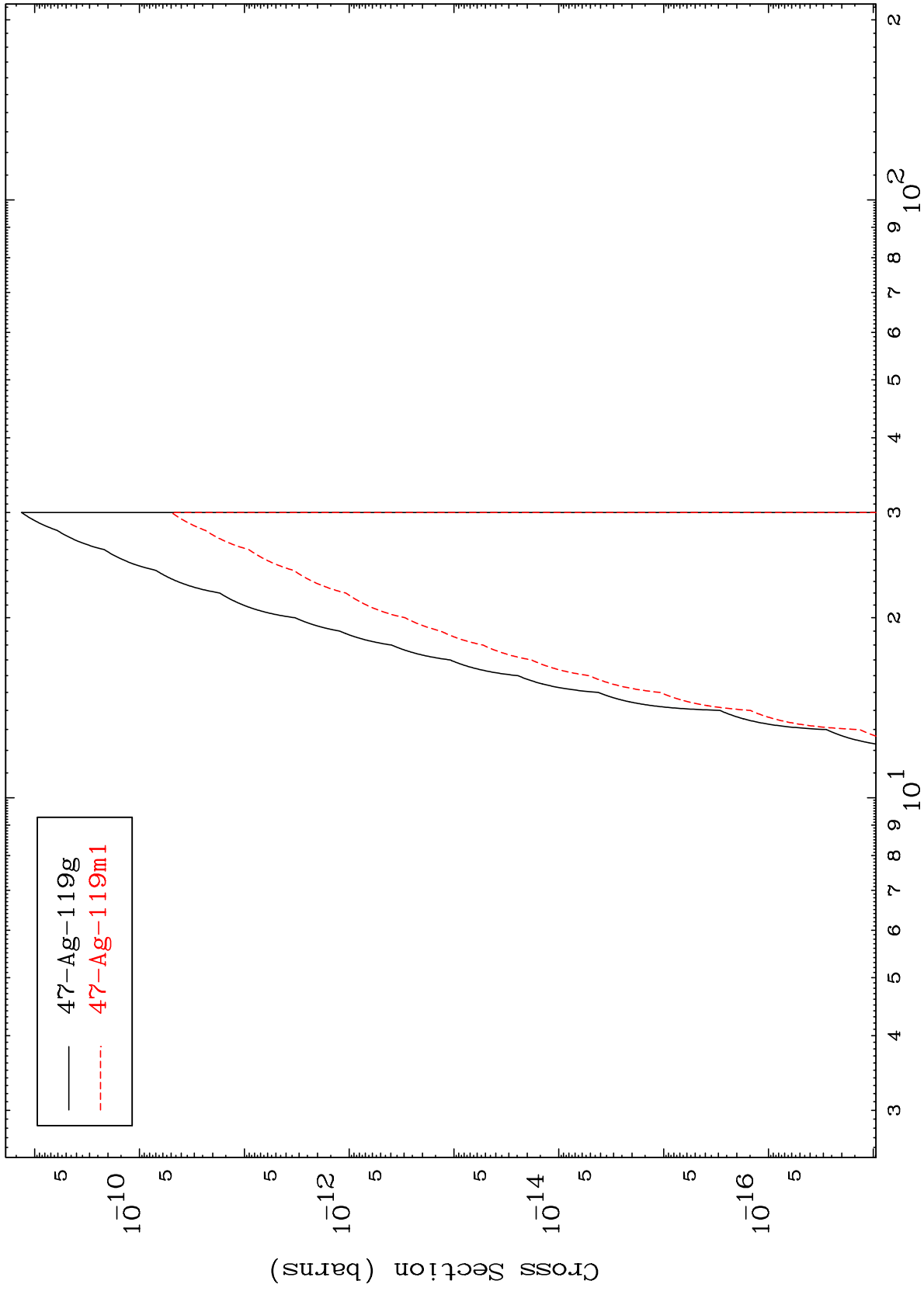
48-Cd-122

MAT 4873

(He-3,d) α

48-Cd-122

Radionuclide Production Cross Section



31

Incident Energy (MeV)

48-Cd-122