

Program EVALPLOT
(Version 2018-1)

by

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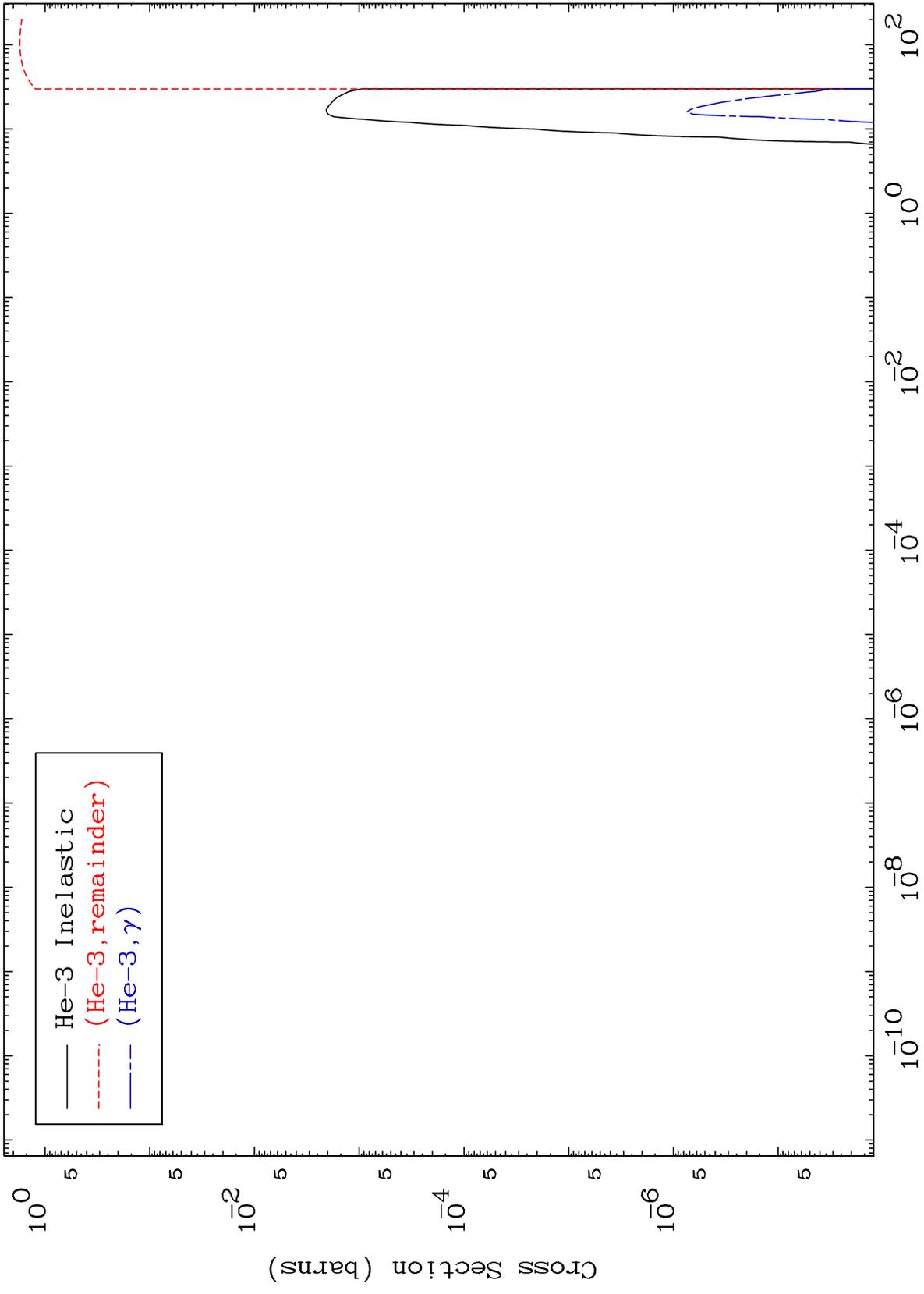
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4616

He-3 Major
0 Kelvin Cross Sections

46-Pd-99



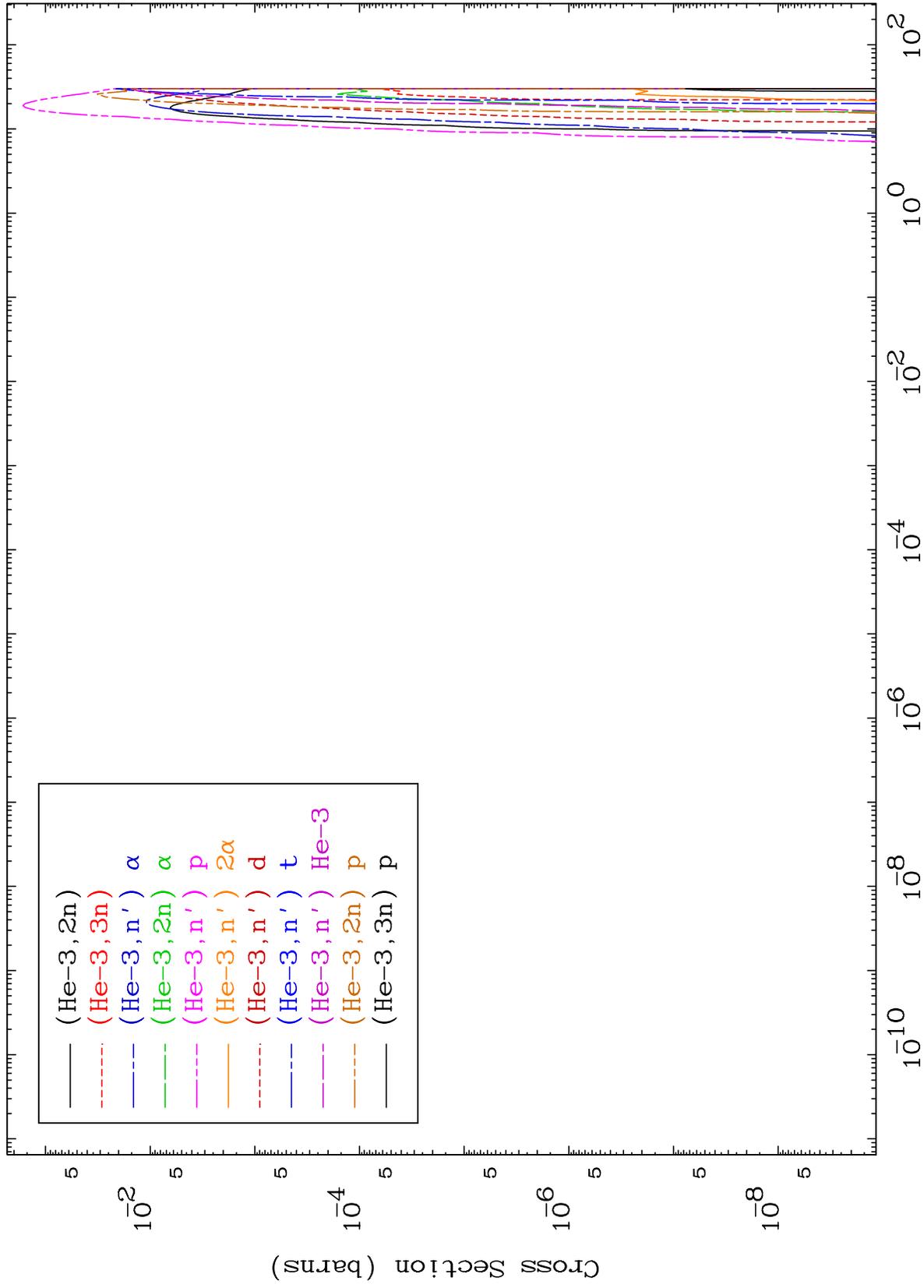
46-Pd-99

Incident Energy (MeV)

MAT 4616

He-3 Neutron Production
0 Kelvin Cross Sections

46-Pd-99



2

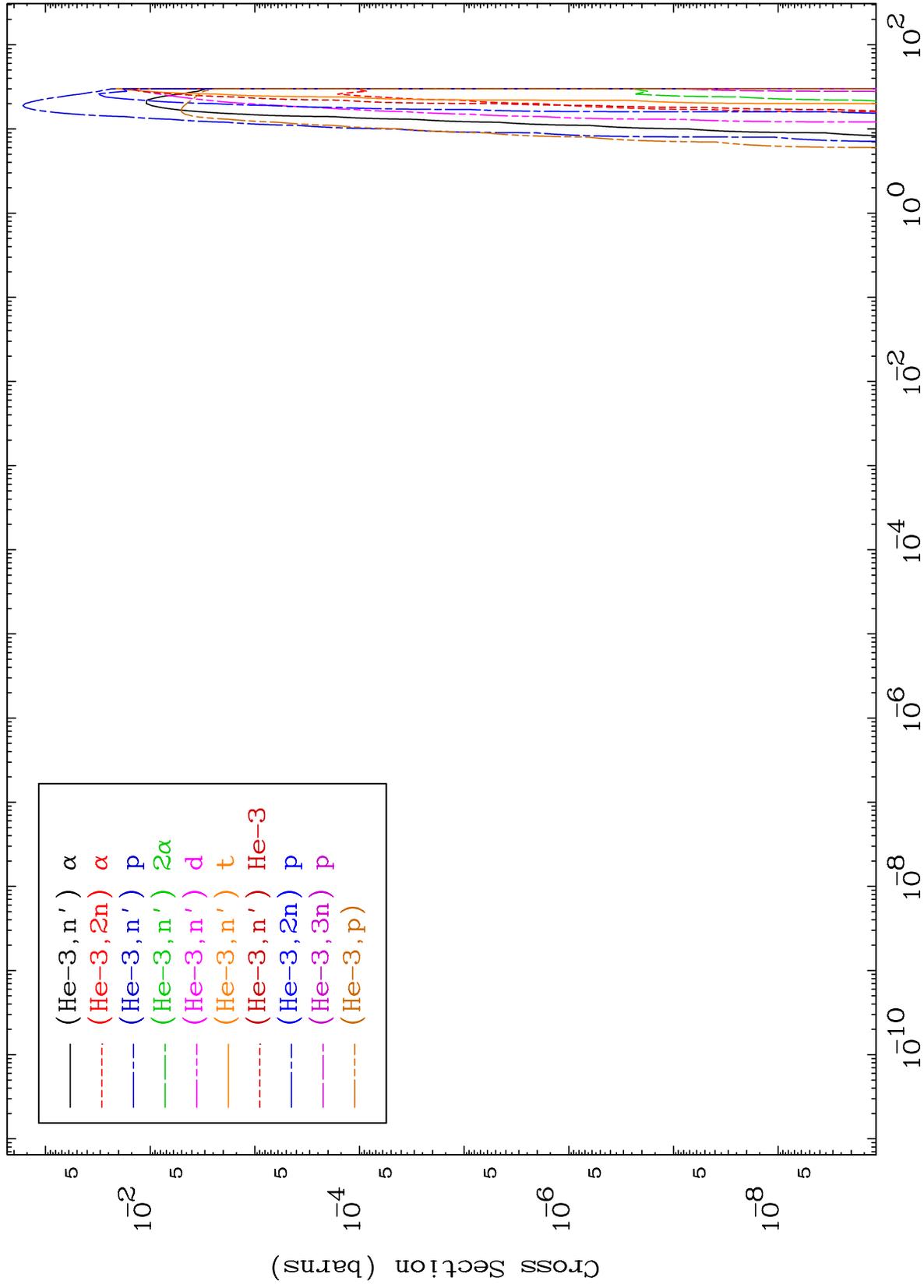
Incident Energy (MeV)

46-Pd-99

MAT 4616

He-3 Charged Particle
0 Kelvin Cross Sections

46-Pd-99



3

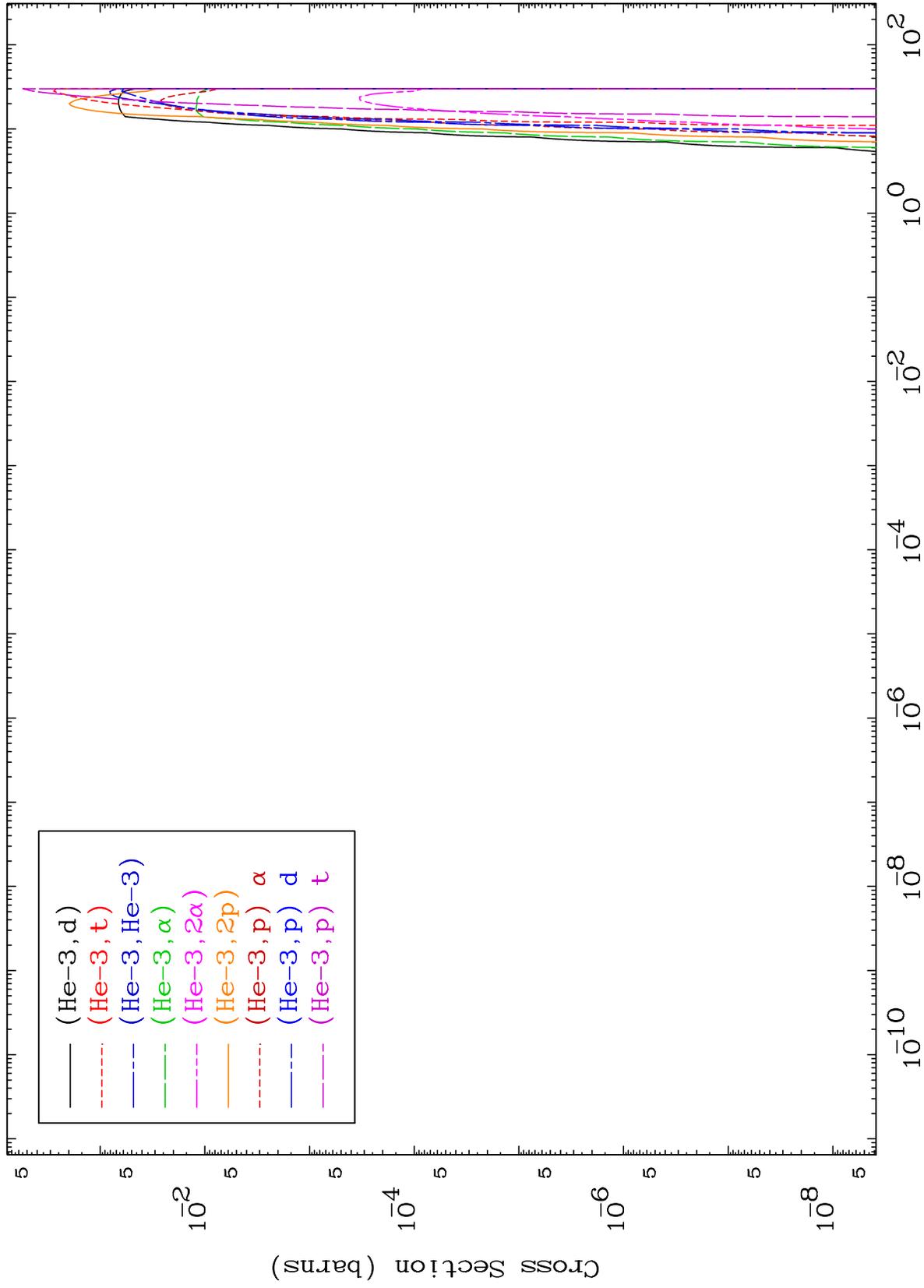
Incident Energy (MeV)

46-Pd-99

MAT 4616

He-3 Charged Particle
0 Kelvin Cross Sections

46-Pd-99

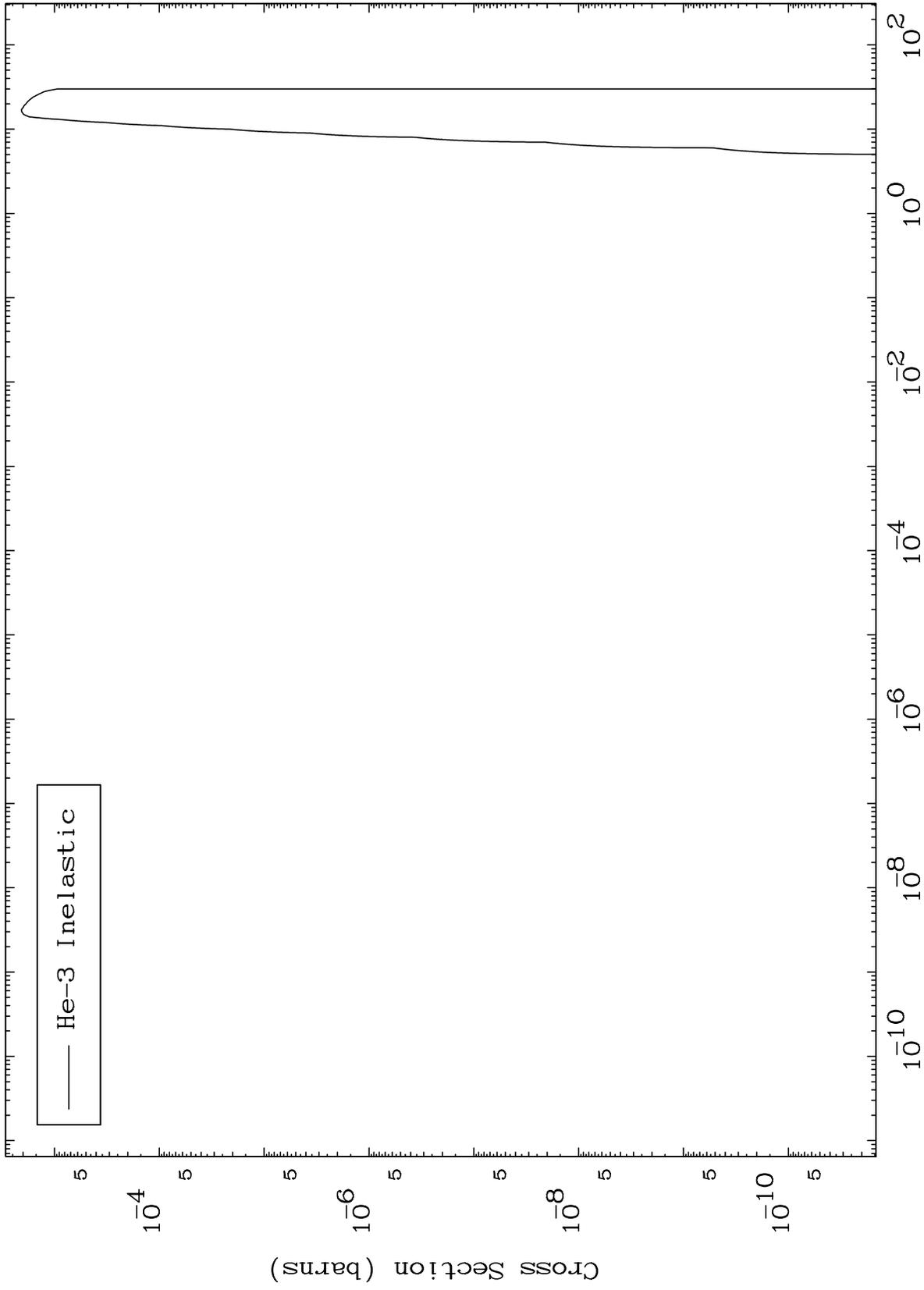


46-Pd-99

MAT 4616

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

46-Pd-99



5

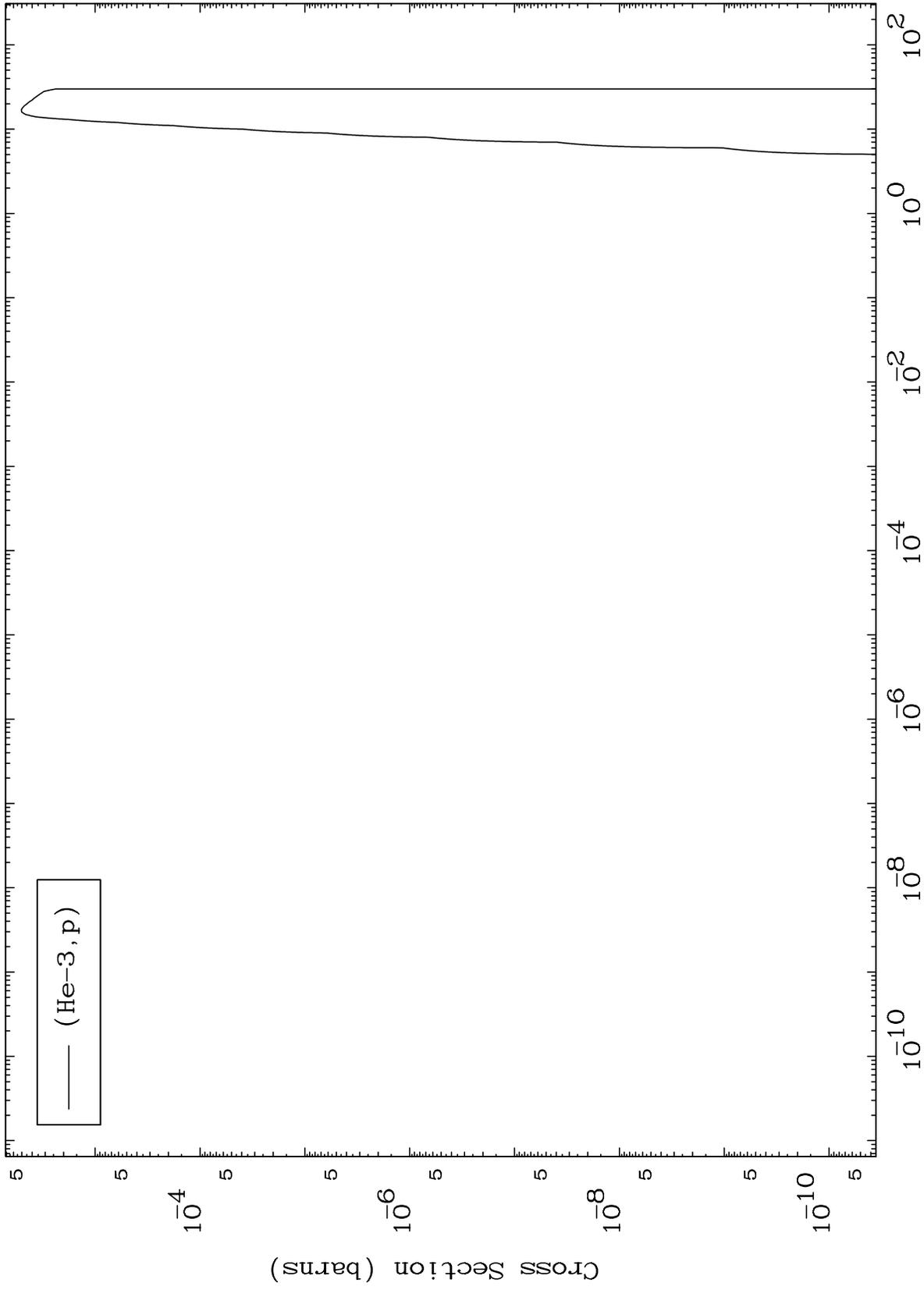
Incident Energy (MeV)

46-Pd-99

MAT 4616

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

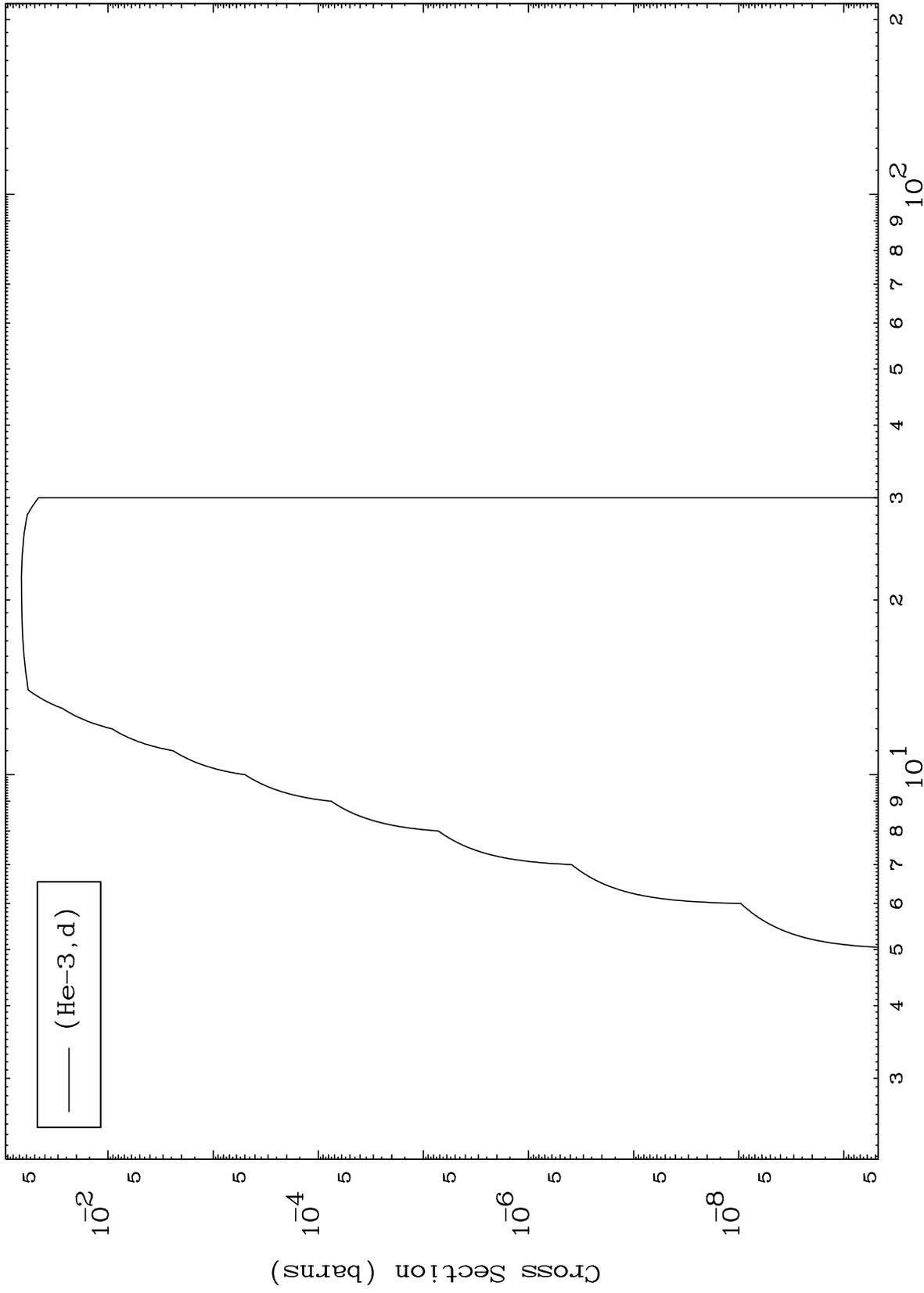
46-Pd-99



6

Incident Energy (MeV)

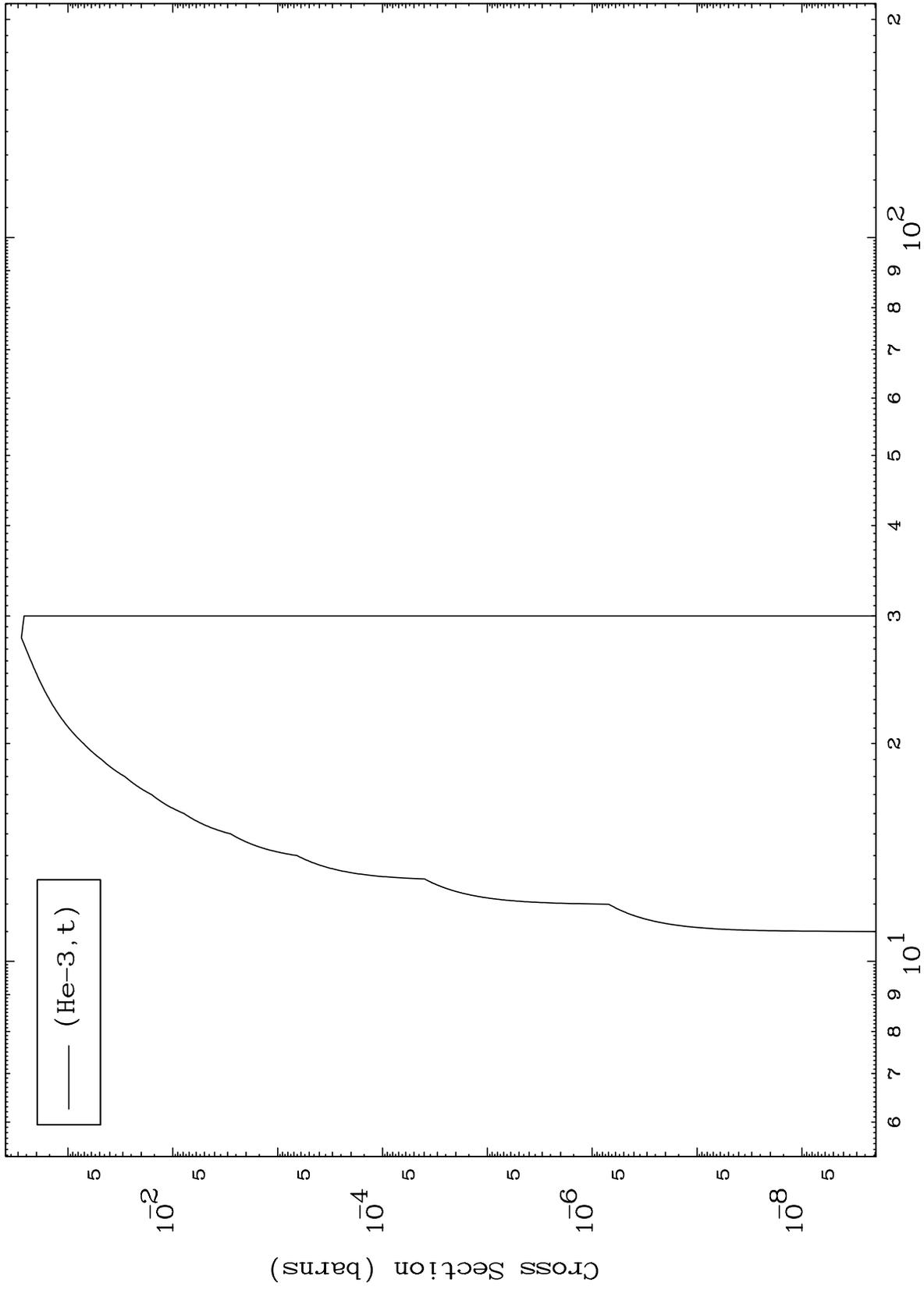
46-Pd-99



MAT 4616

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

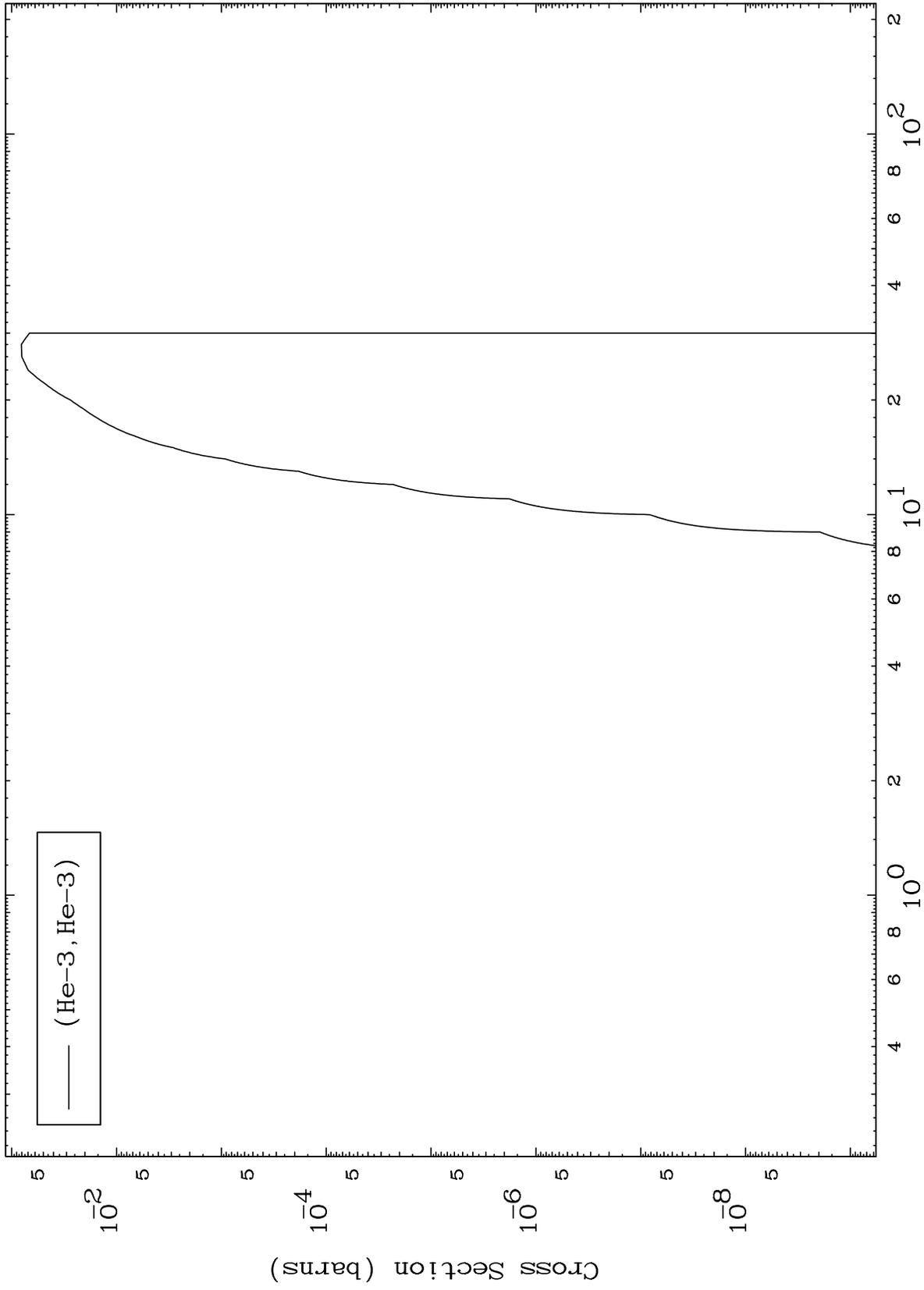
46-Pd-99



8

Incident Energy (MeV)

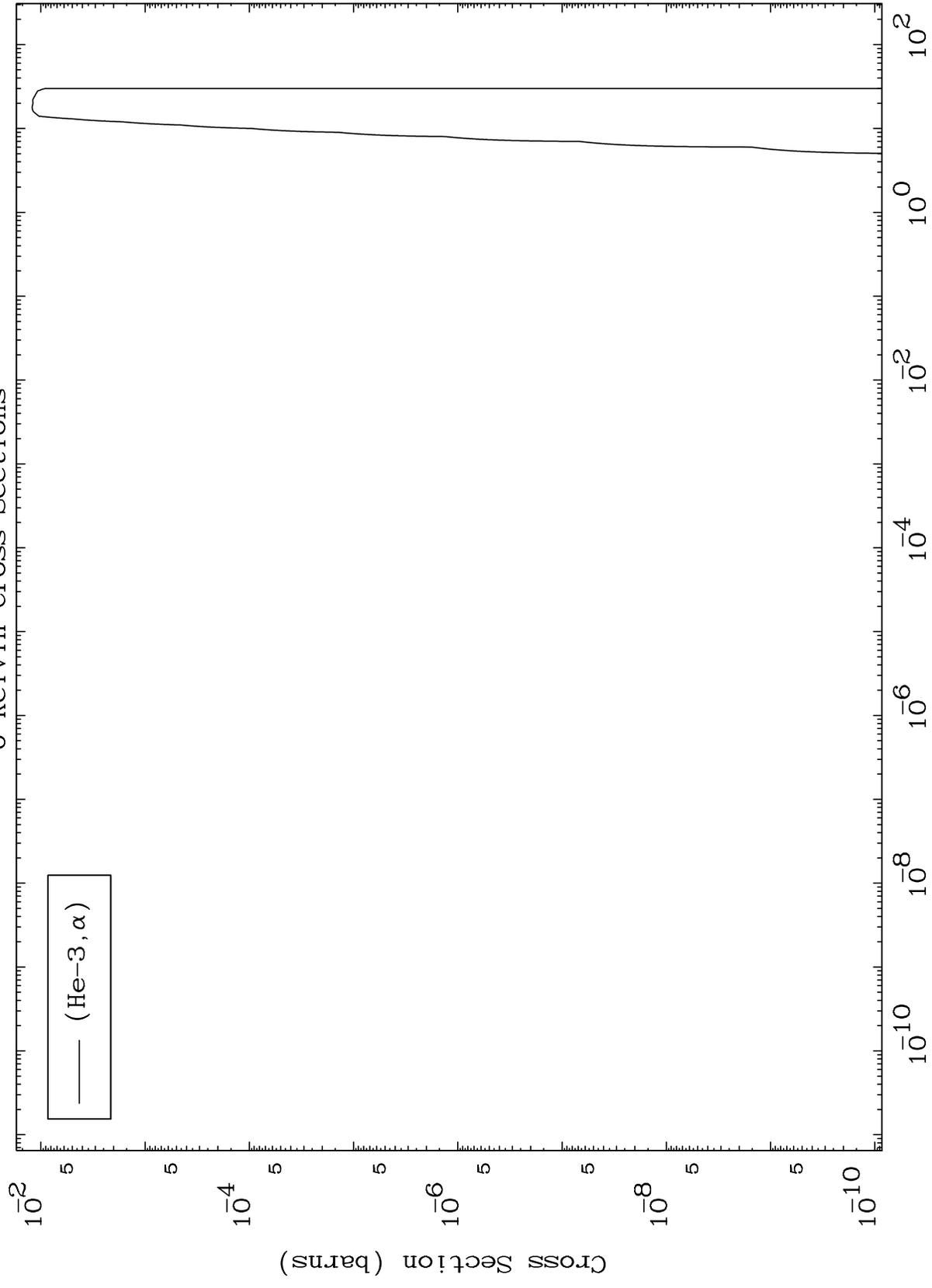
46-Pd-99



MAT 4616

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

46-Pd-99



— (He-3, α)

10

Incident Energy (MeV)

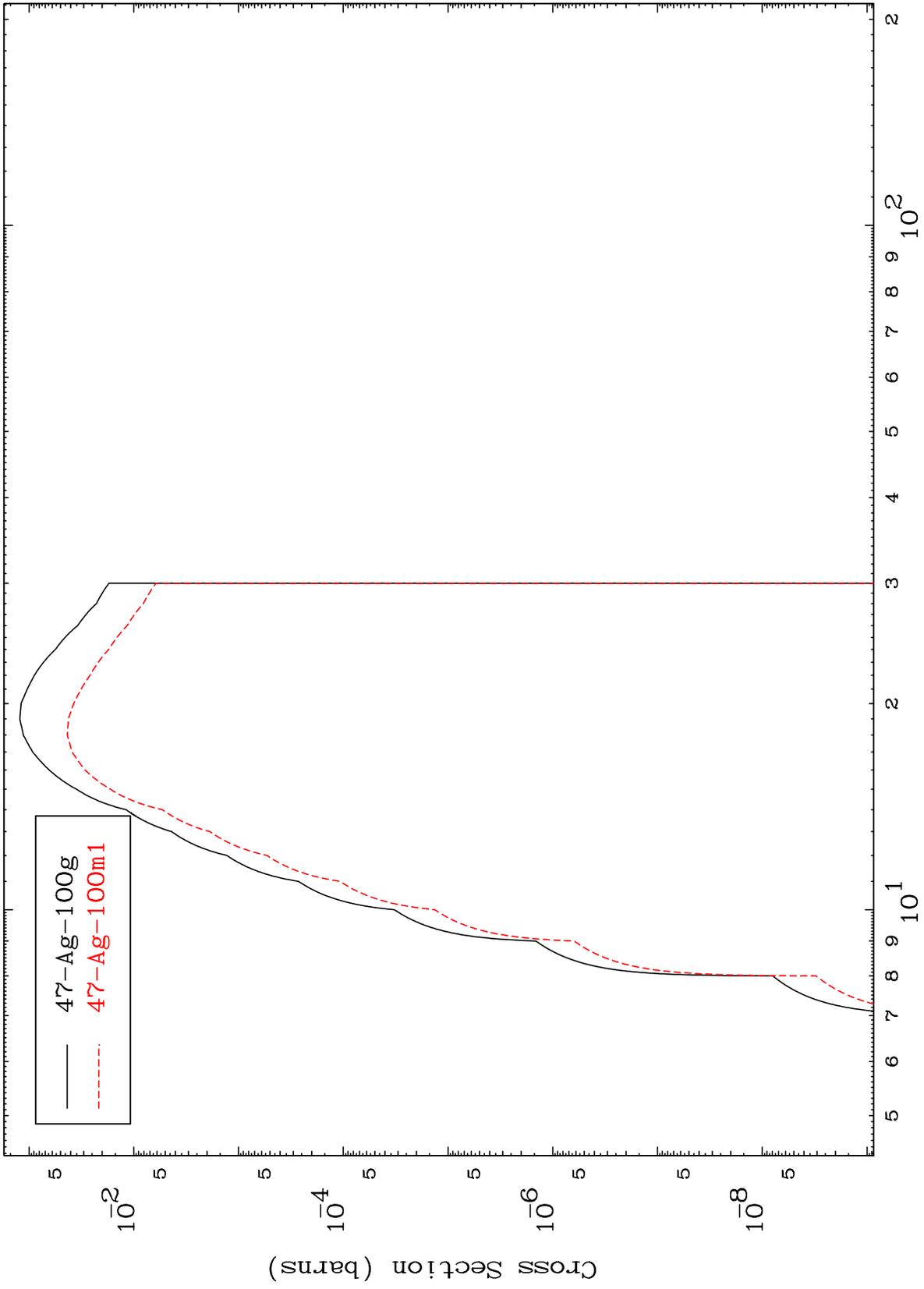
46-Pd-99

MAT 4616

(He-3, n') p

46-Pd-99

Radionuclide Production Cross Section



11

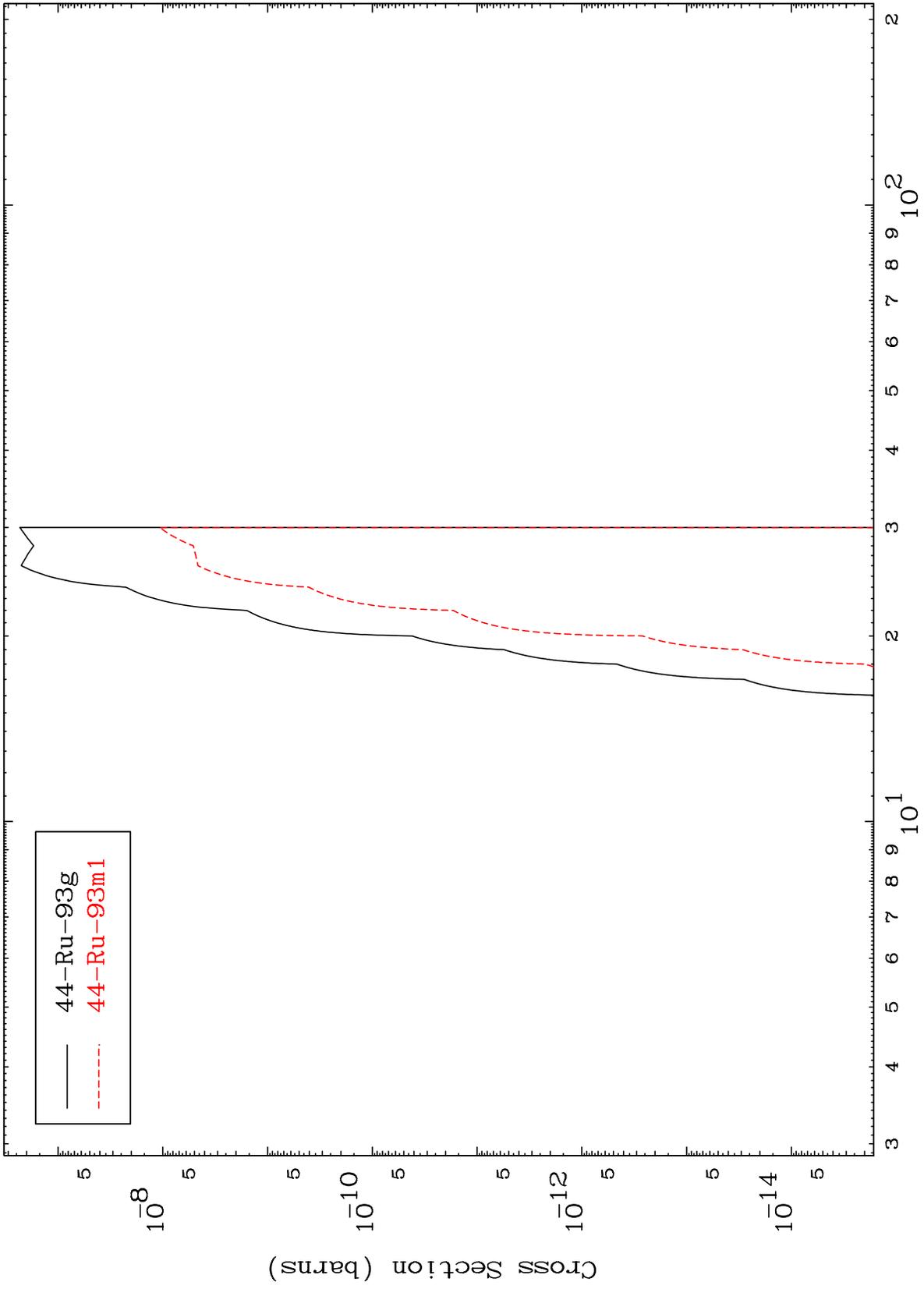
Incident Energy (MeV)

46-Pd-99

MAT 4616

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

46-Pd-99



12

Incident Energy (MeV)

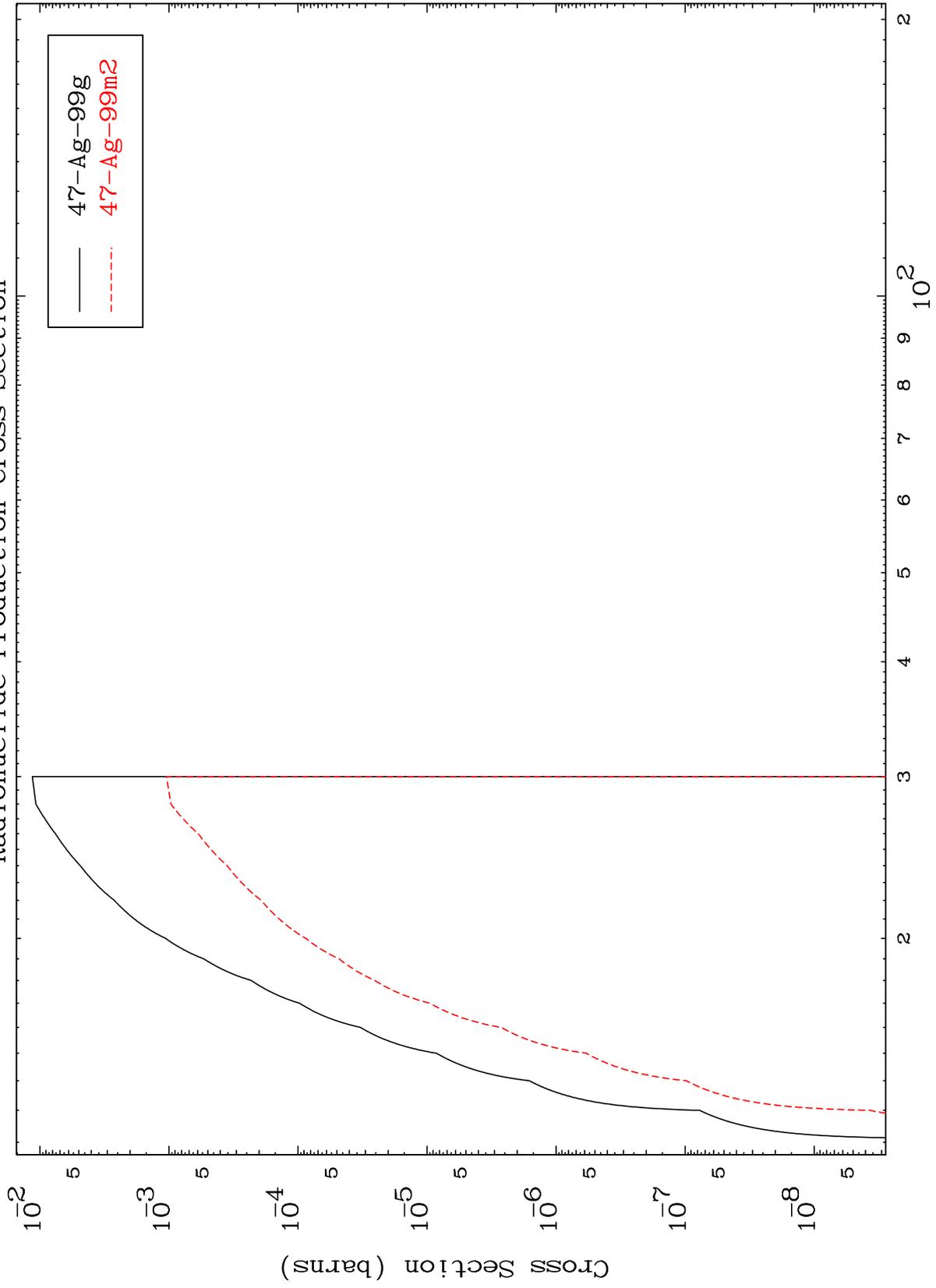
46-Pd-99

MAT 4616

(He-3, n') d

46-Pd-99

Radionuclide Production Cross Section



47-Ag-99g
47-Ag-99m2

13

Incident Energy (MeV)

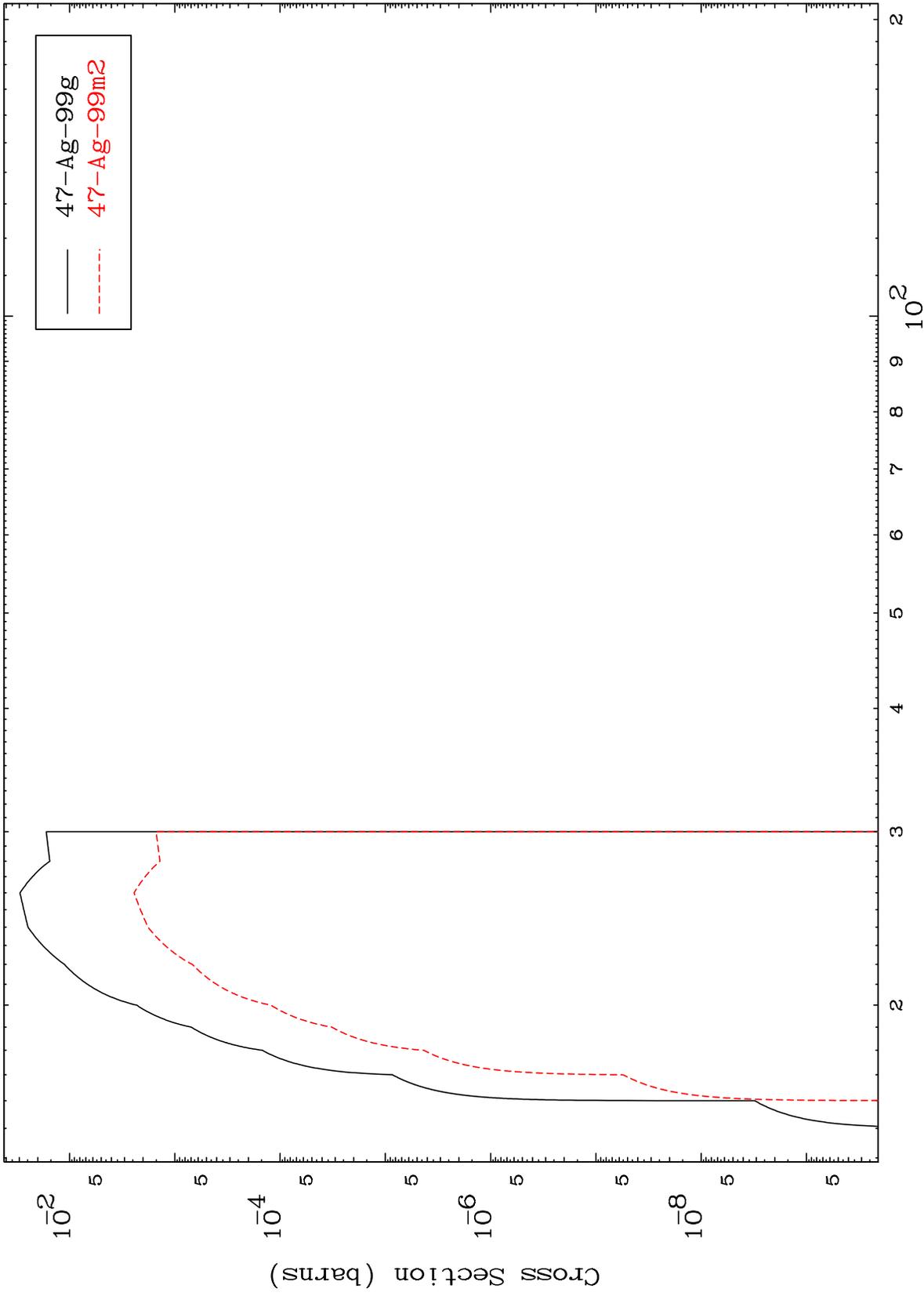
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MAT 4616

(He-3,2n) p

46-Pd-99

Radionuclide Production Cross Section



14

Incident Energy (MeV)

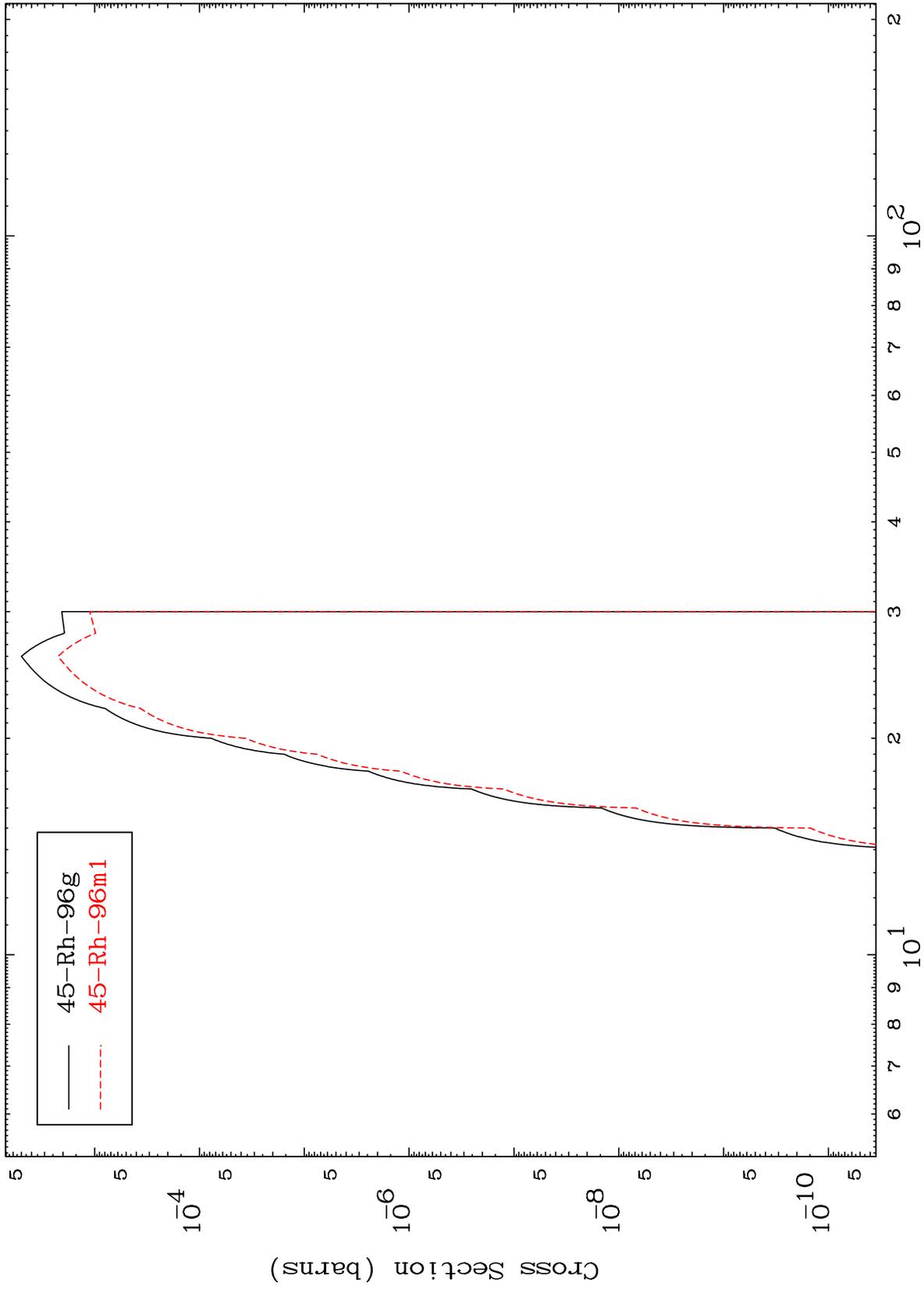
46-Pd-99

MAT 4616

(He-3,n') p α

46-Pd-99

Radionuclide Production Cross Section



15

Incident Energy (MeV)

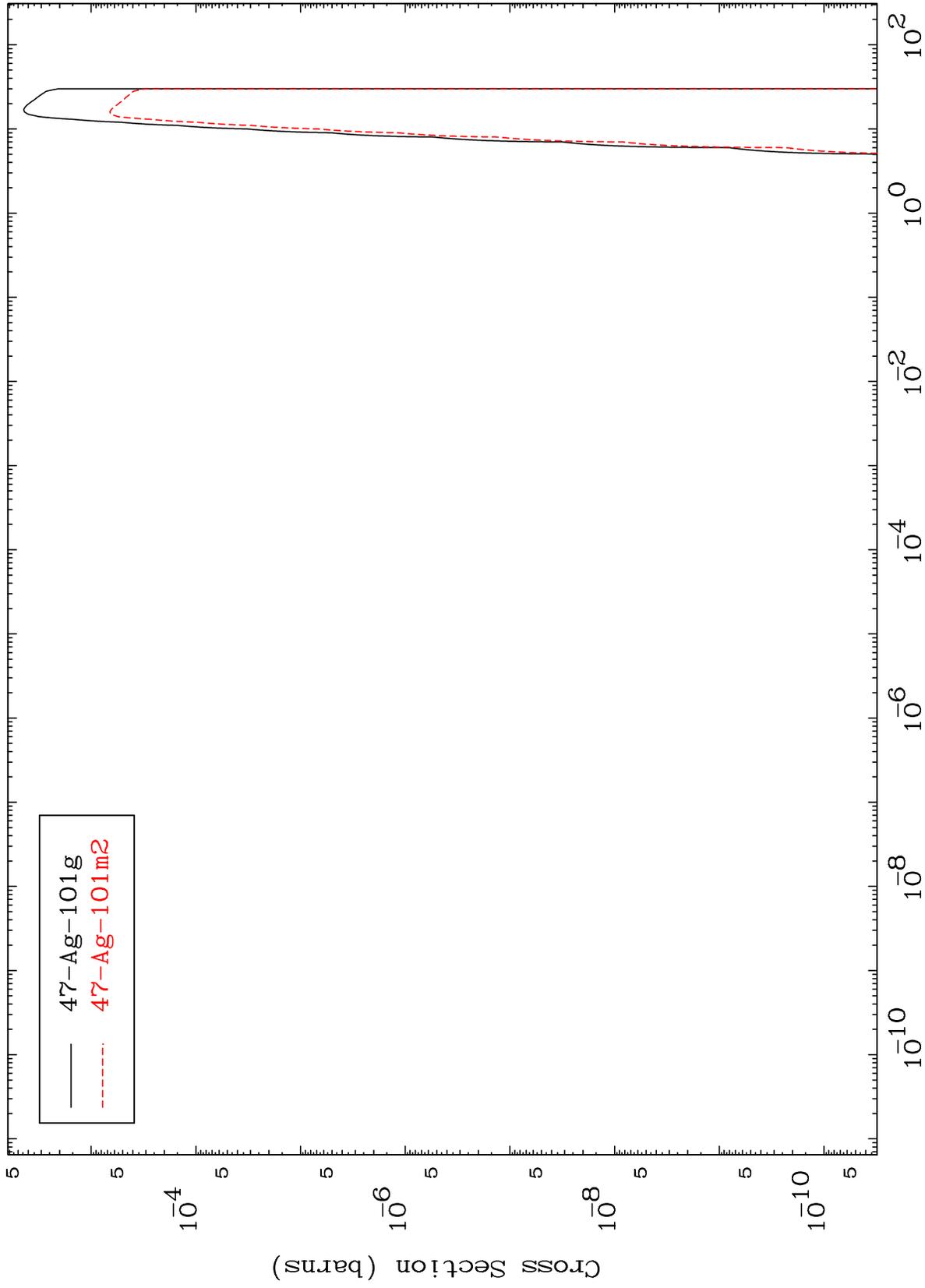
46-Pd-99

MAT 4616

(He-3,p)

46-Pd-99

Radionuclide Production Cross Section



16

Incident Energy (MeV)

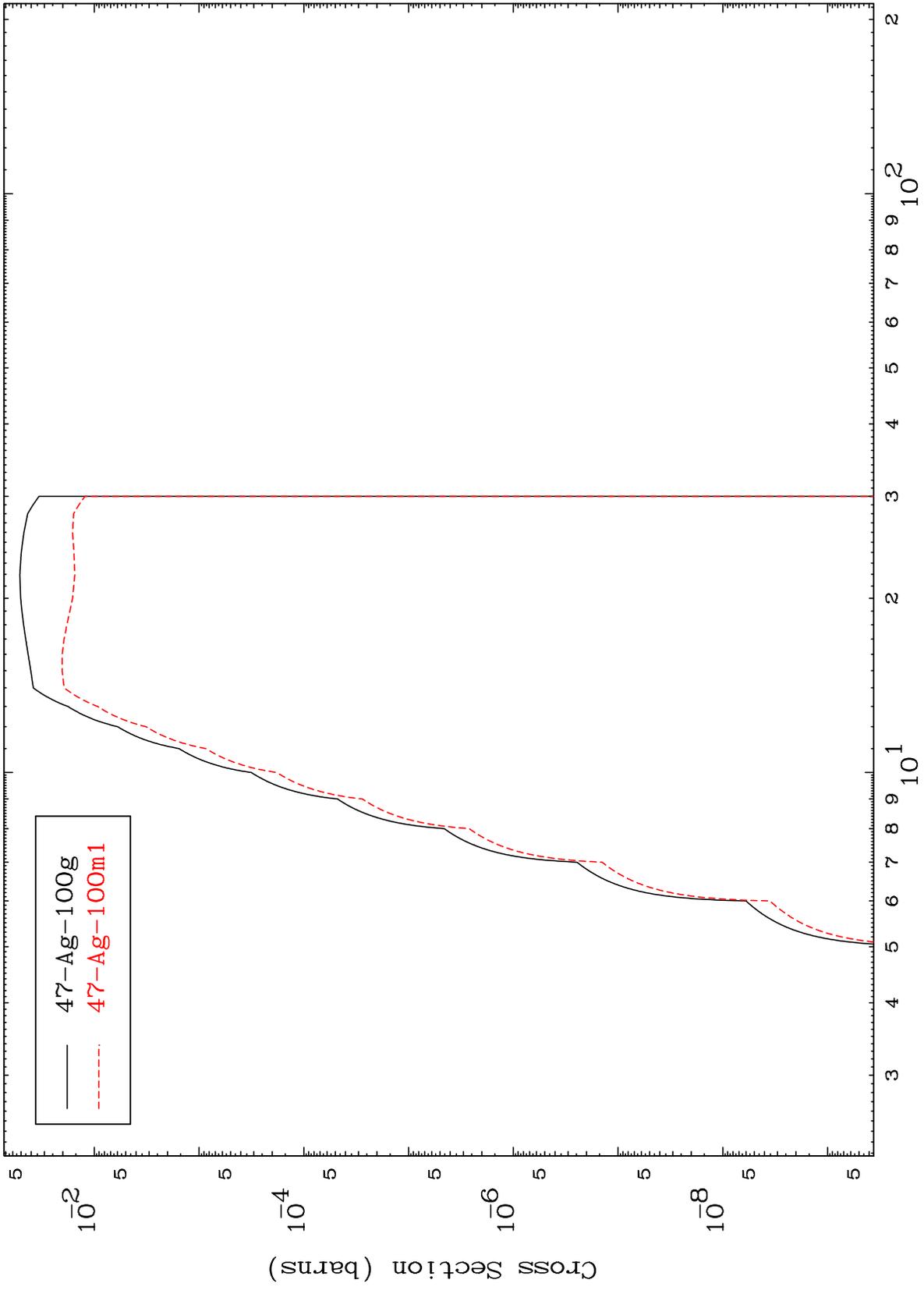
46-Pd-99

MAT 4616

(He-3,d)

46-Pd-99

Radionuclide Production Cross Section



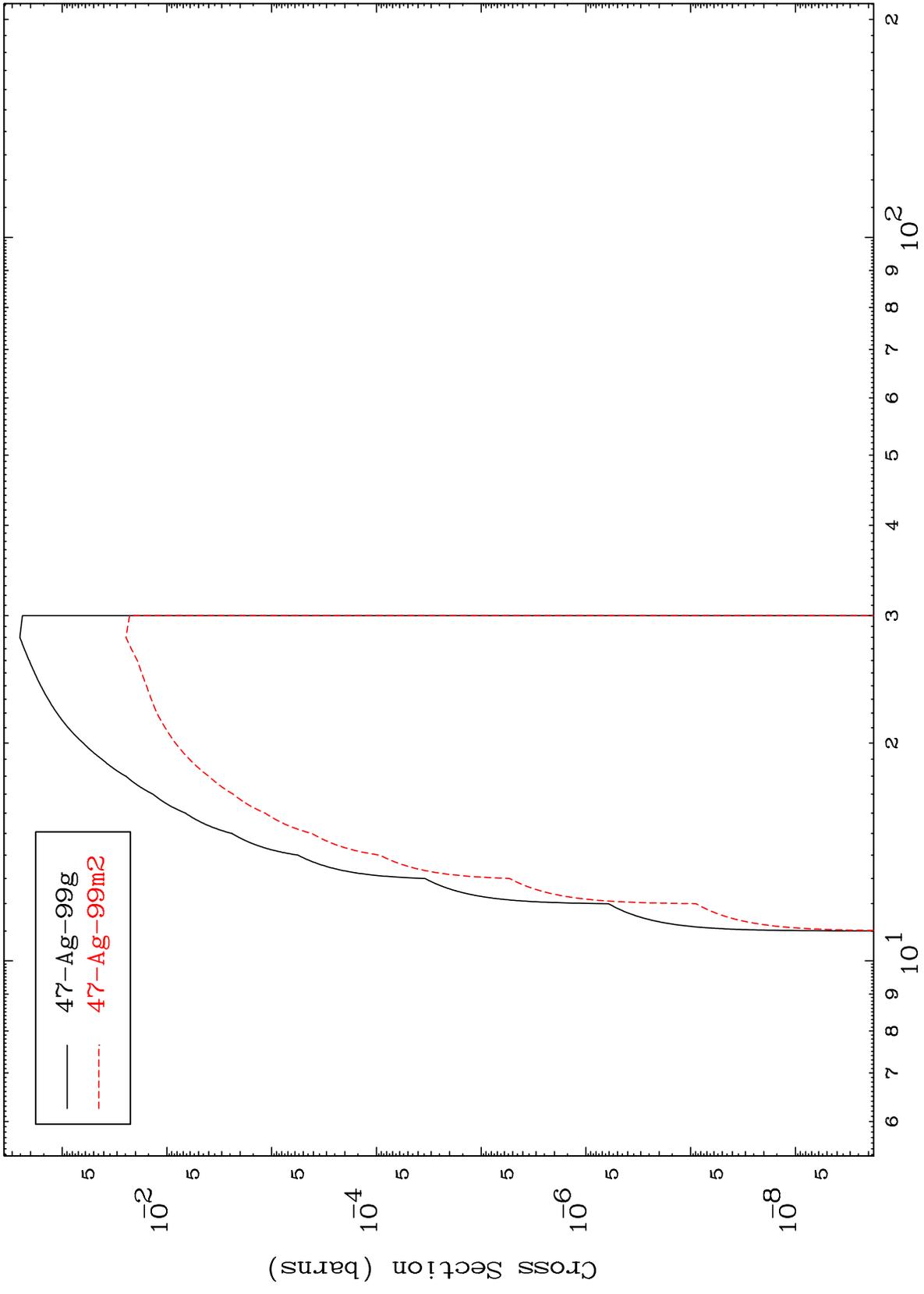
— 47-Ag-100g
- - - 47-Ag-100m1

MAT 4616

(He-3, t)

46-Pd-99

Radionuclide Production Cross Section



18

Incident Energy (MeV)

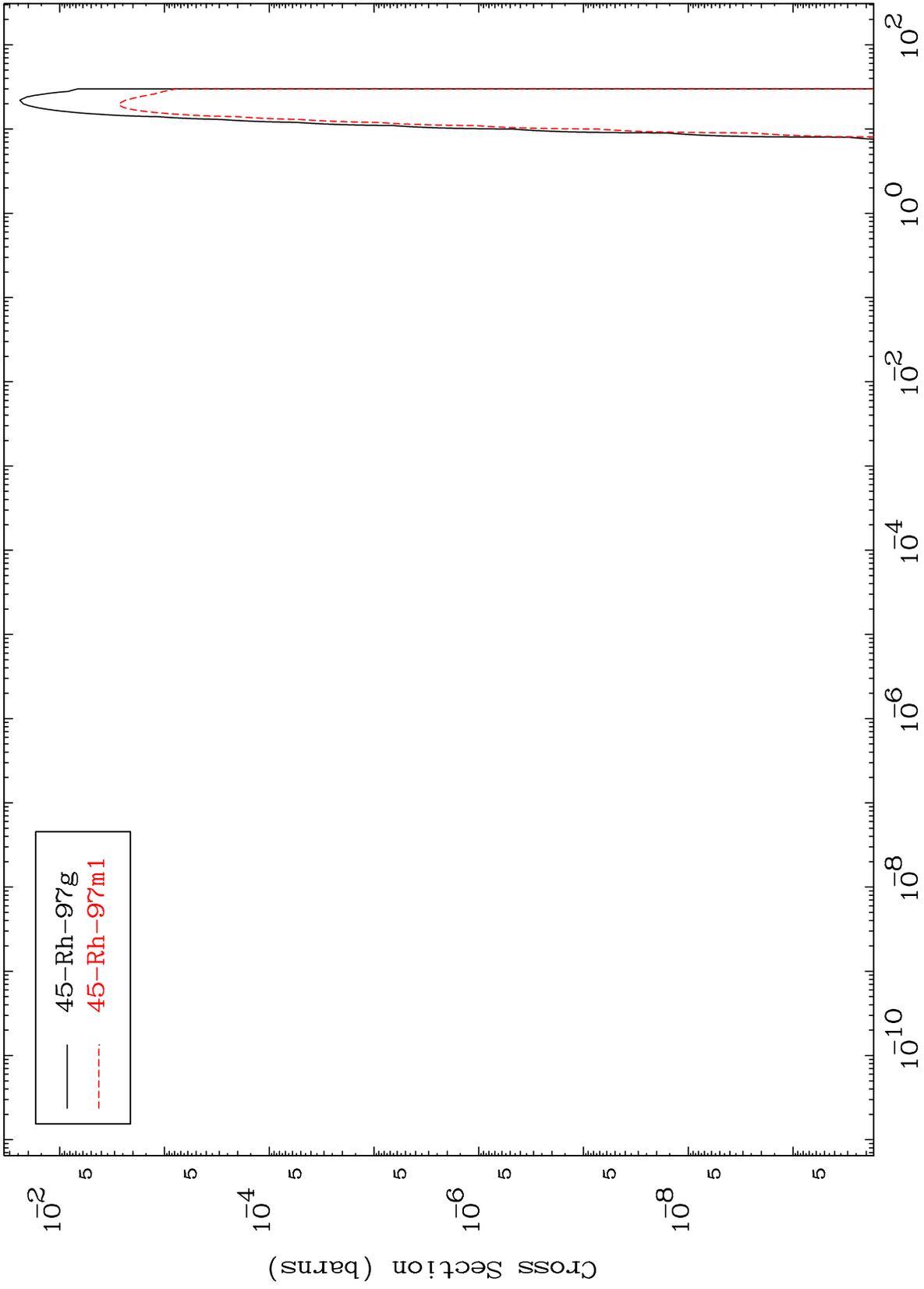
46-Pd-99

MAT 4616

(He-3,p) α

46-Pd-99

Radionuclide Production Cross Section



19

Incident Energy (MeV)

46-Pd-99

MAT 4616

(He-3,d) α

46-Pd-99

Radionuclide Production Cross Section

