

Program EVALPLOT
(Version 2018-1)

by

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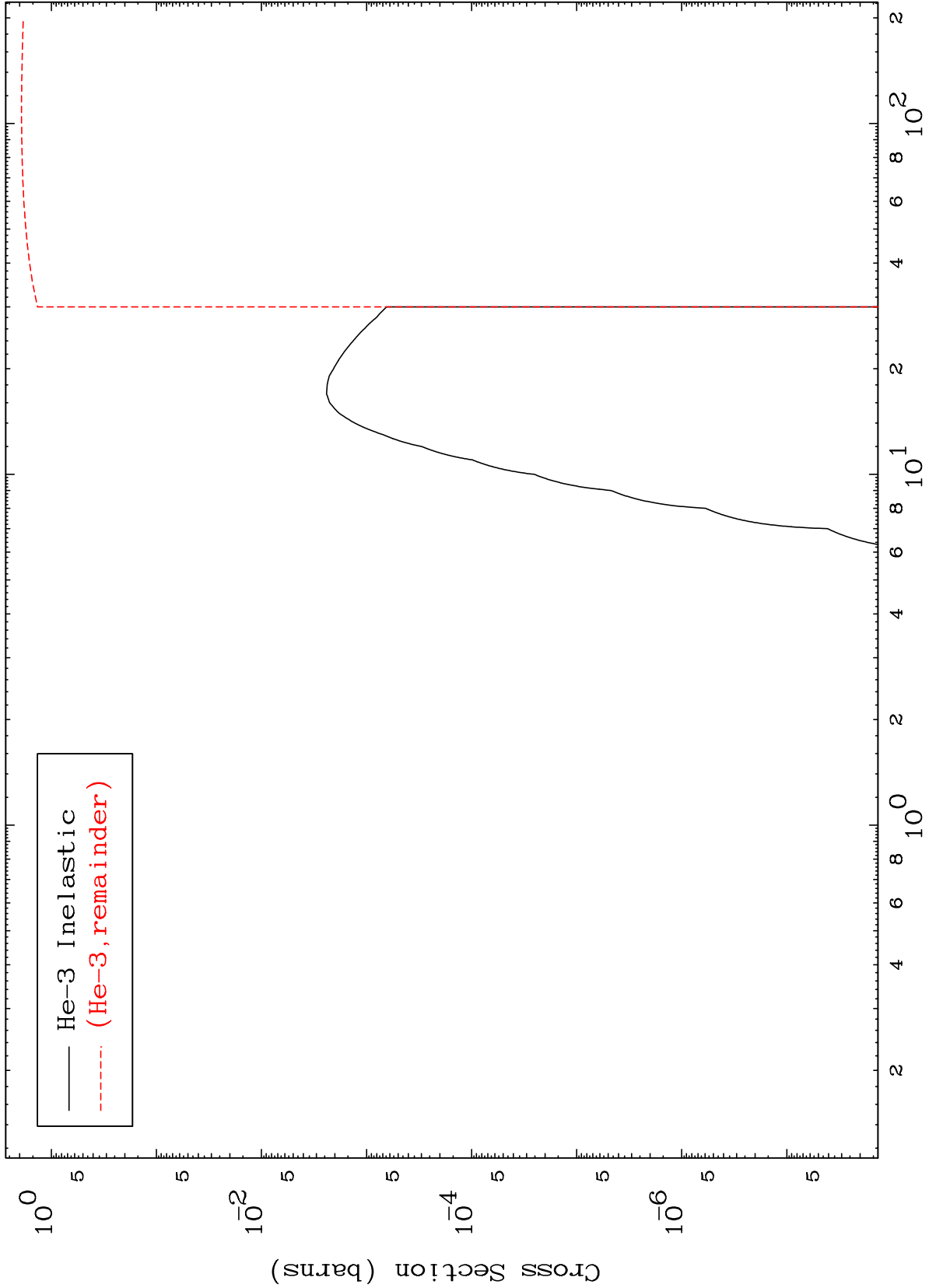
Press Mouse Button to Start

MAT 4865

He-3 Major

48-Cd-119

0 Kelvin Cross Sections

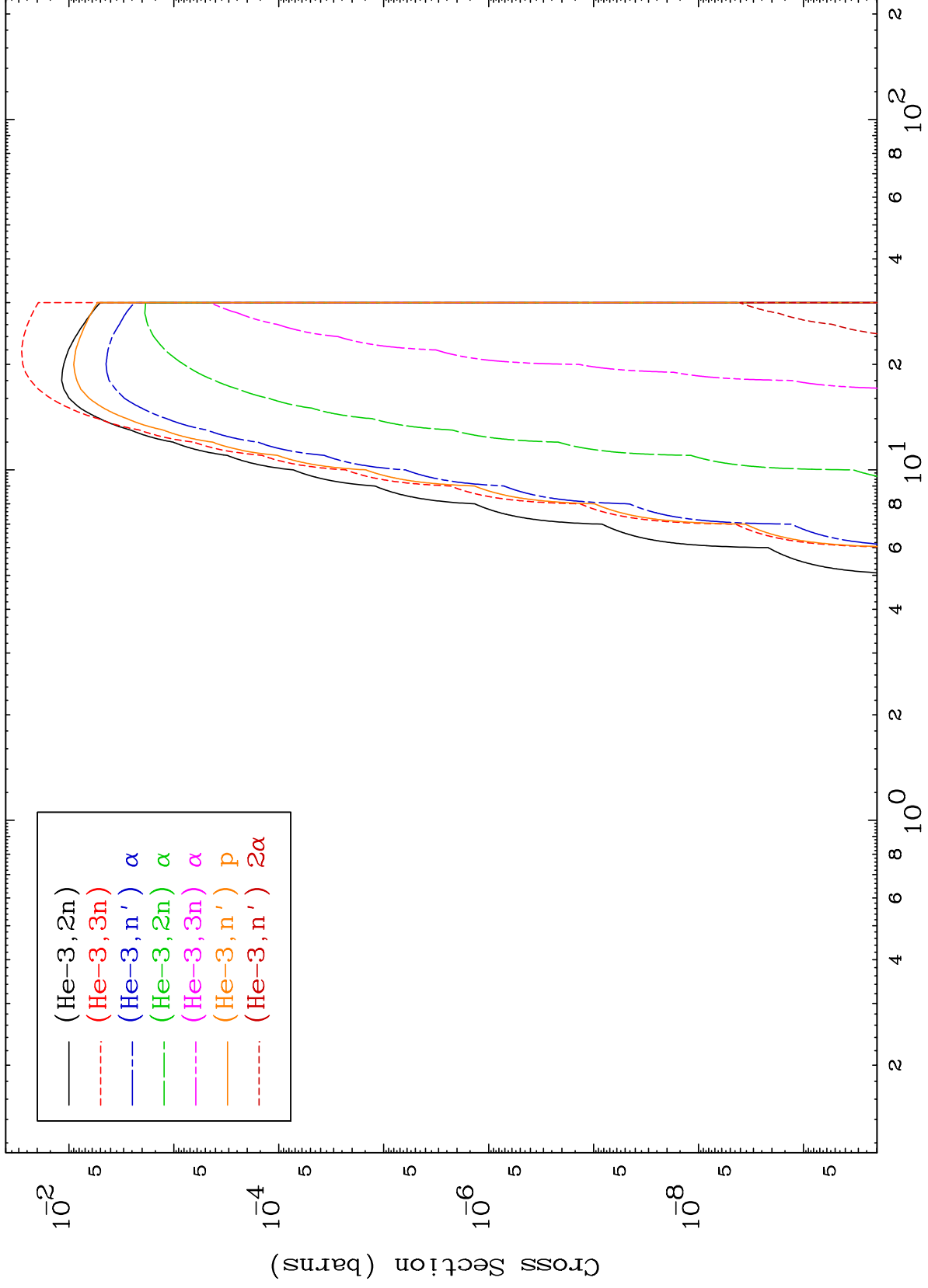


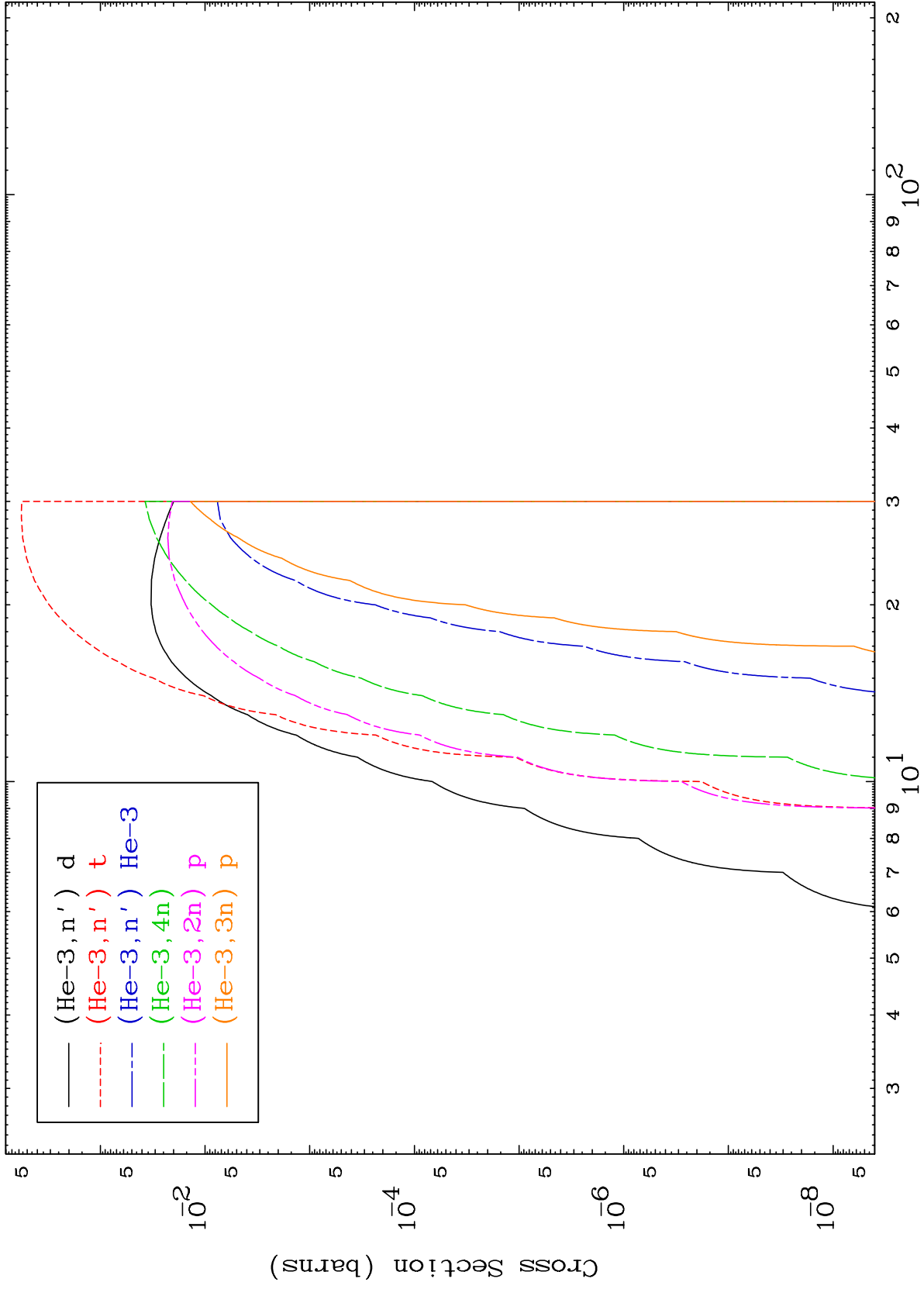
— He-3 Inelastic
- - - (He-3, remainder)

MAT 4865

He-3 Neutron Production
0 Kelvin Cross Sections

48-Cd-119

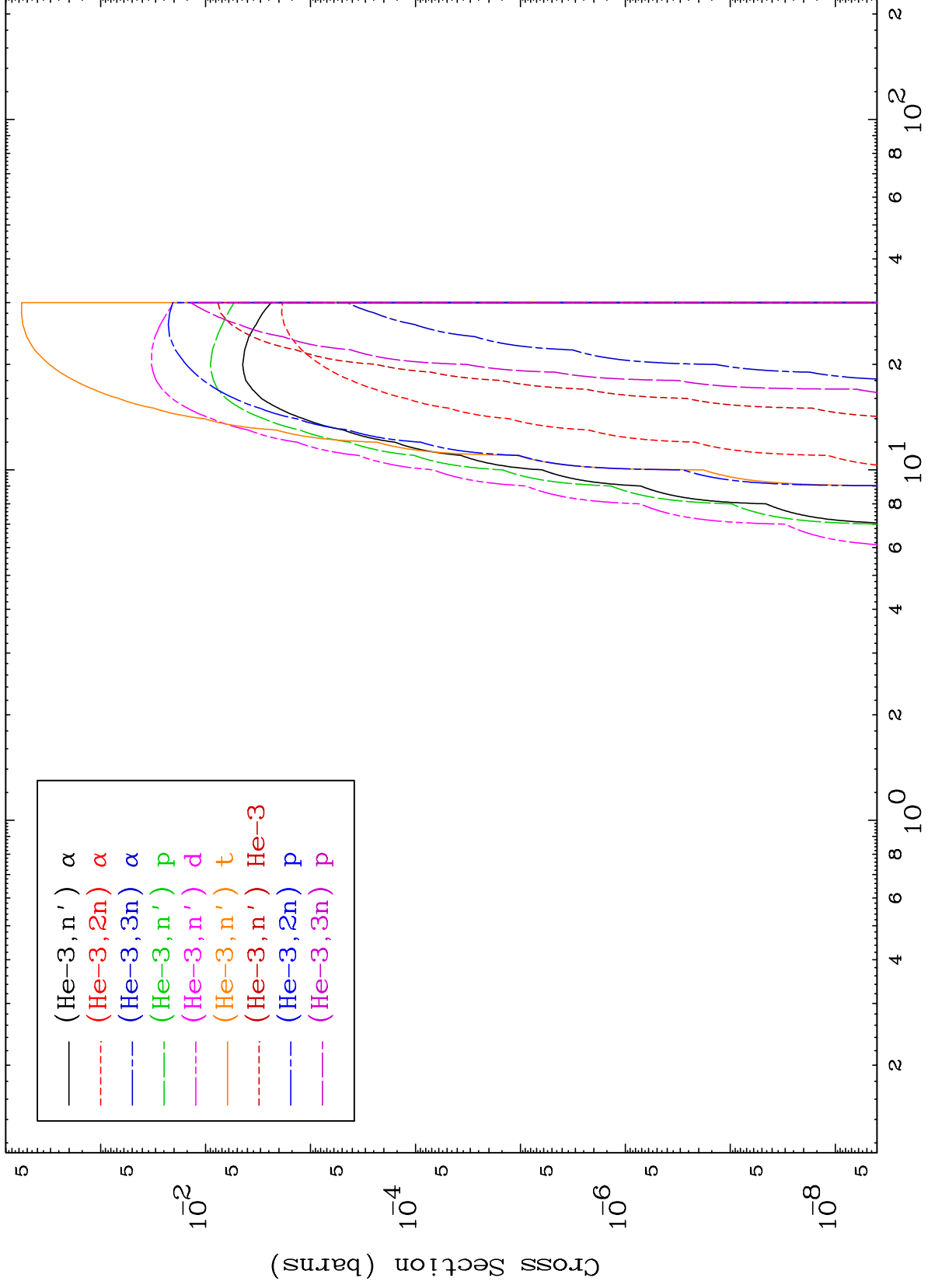


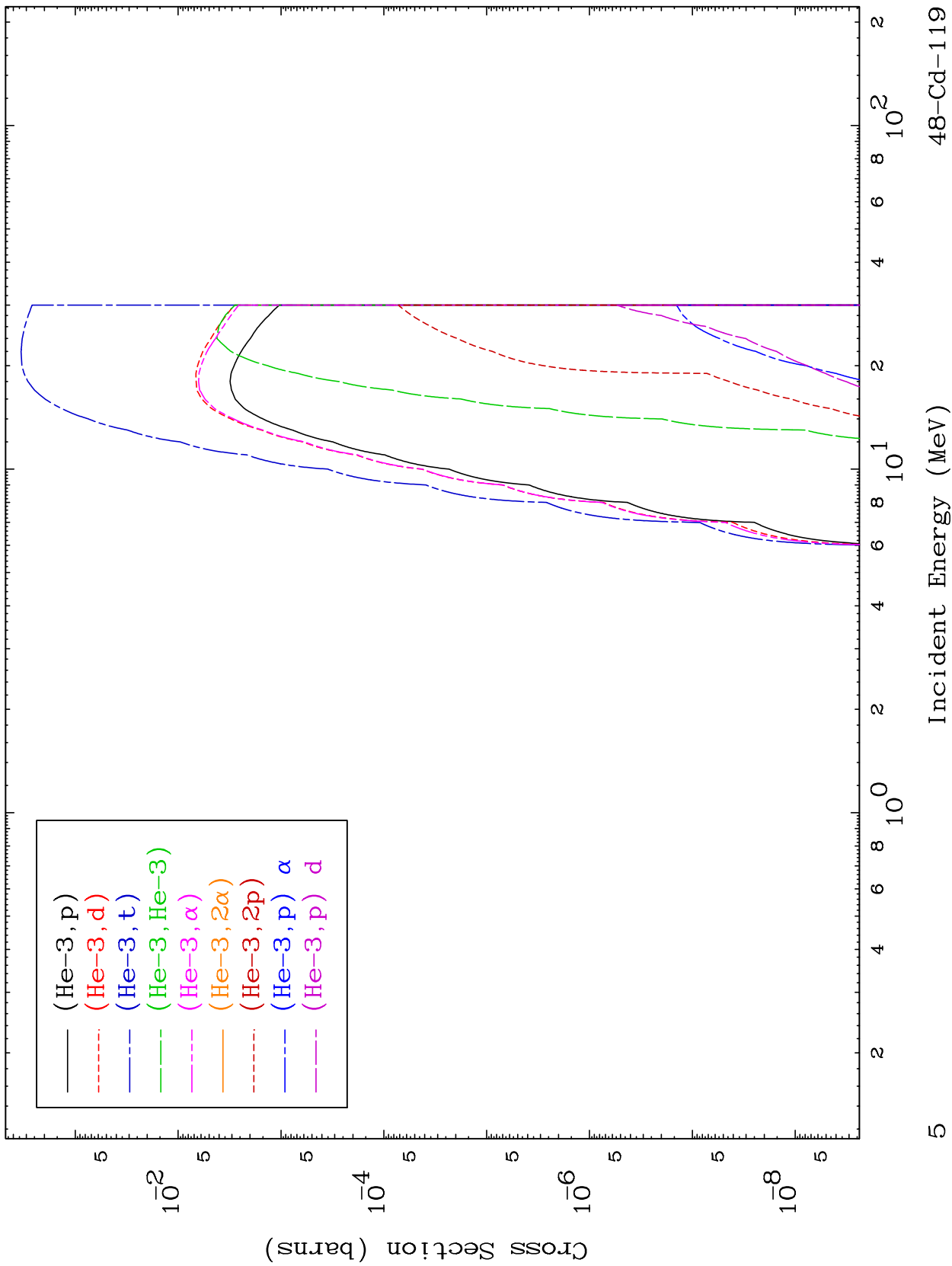


MAT 4865

He-3 Charged Particle
0 Kelvin Cross Sections

48-Cd-119

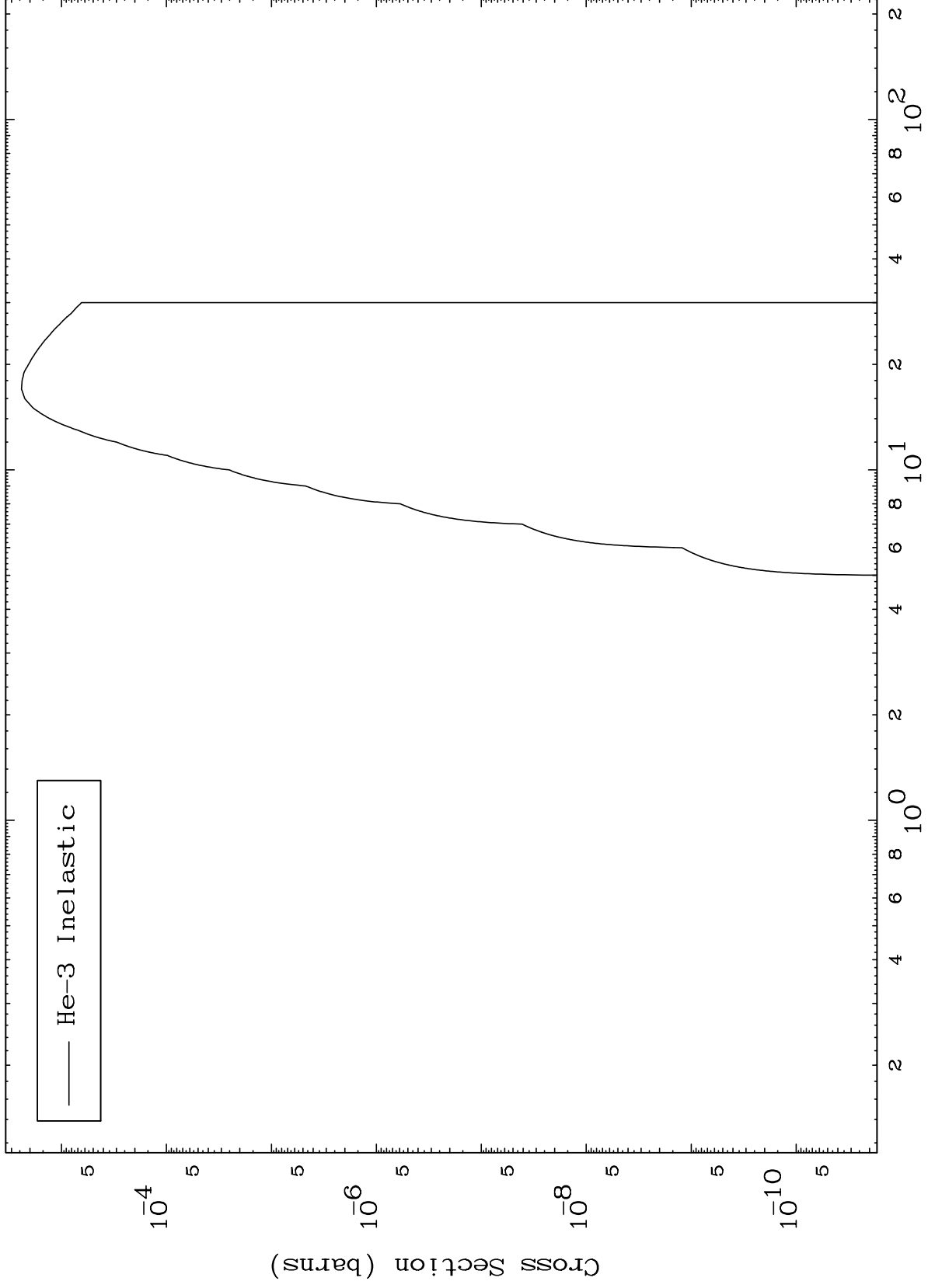




MAT 4865

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

48-Cd-119



6

Incident Energy (MeV)

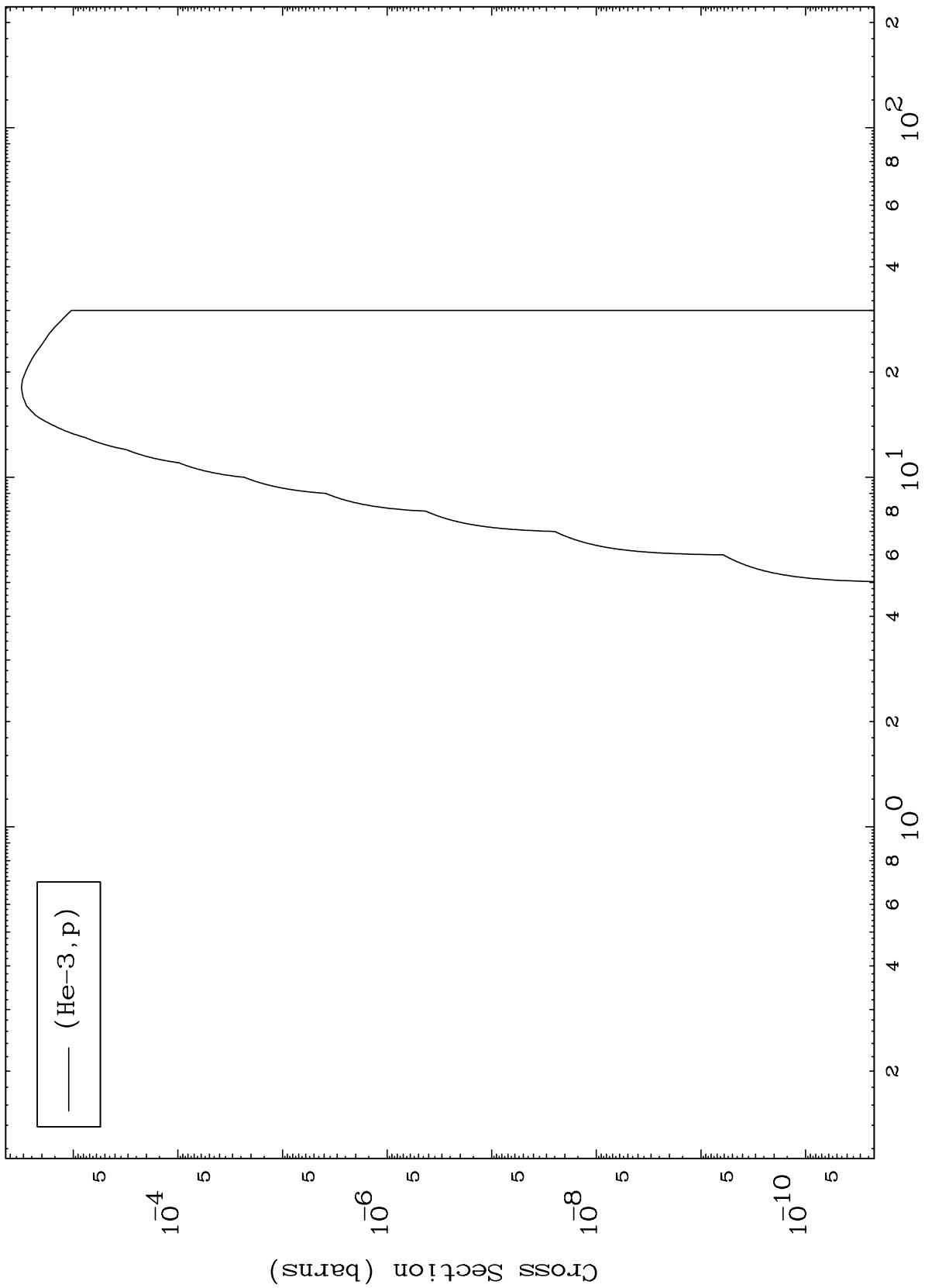
48-Cd-119

MAT 4865

(He-3,p) Levels

48-Cd-119

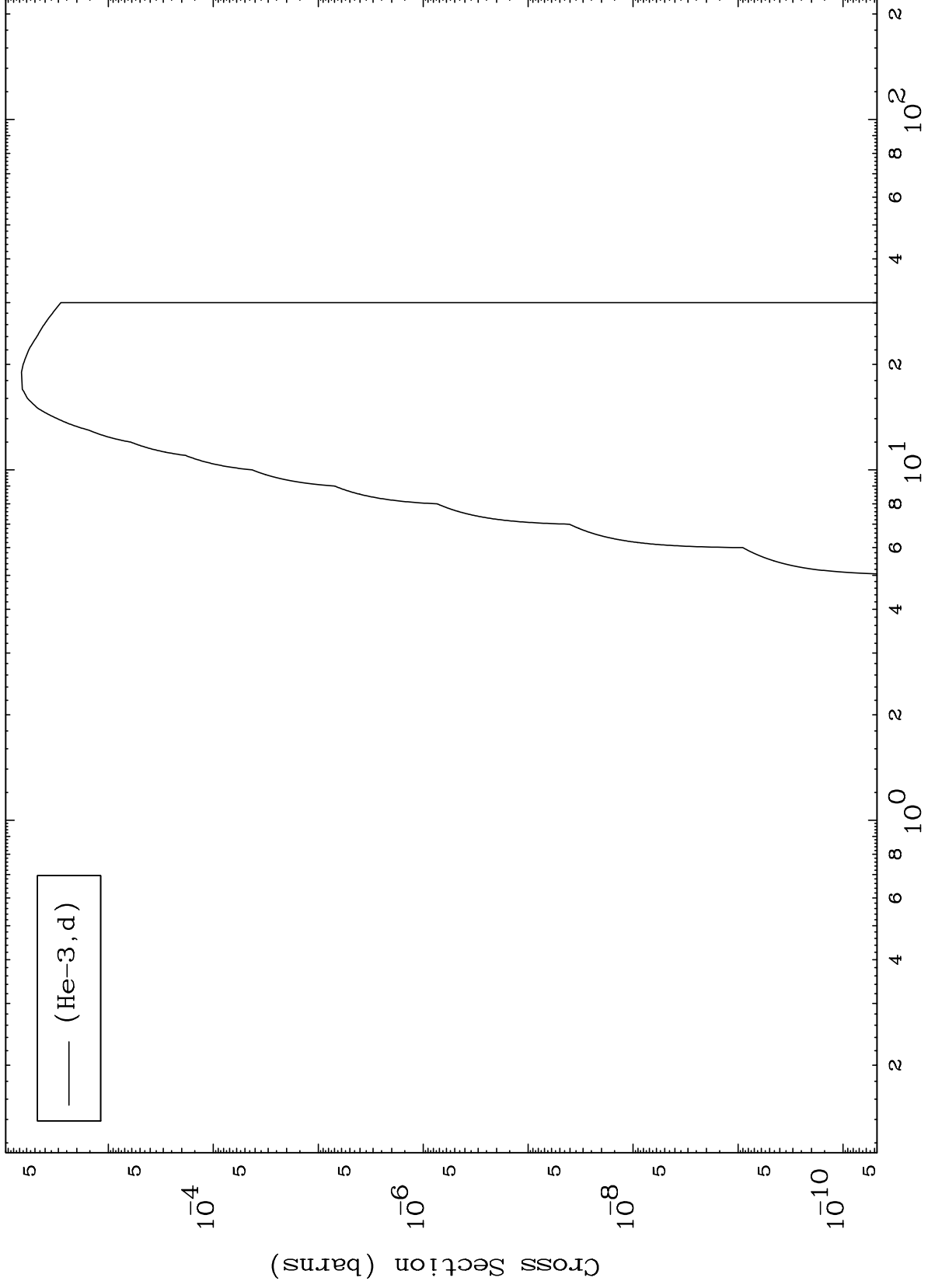
0 Kelvin Cross Sections



MAT 4865

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

48-Cd-119



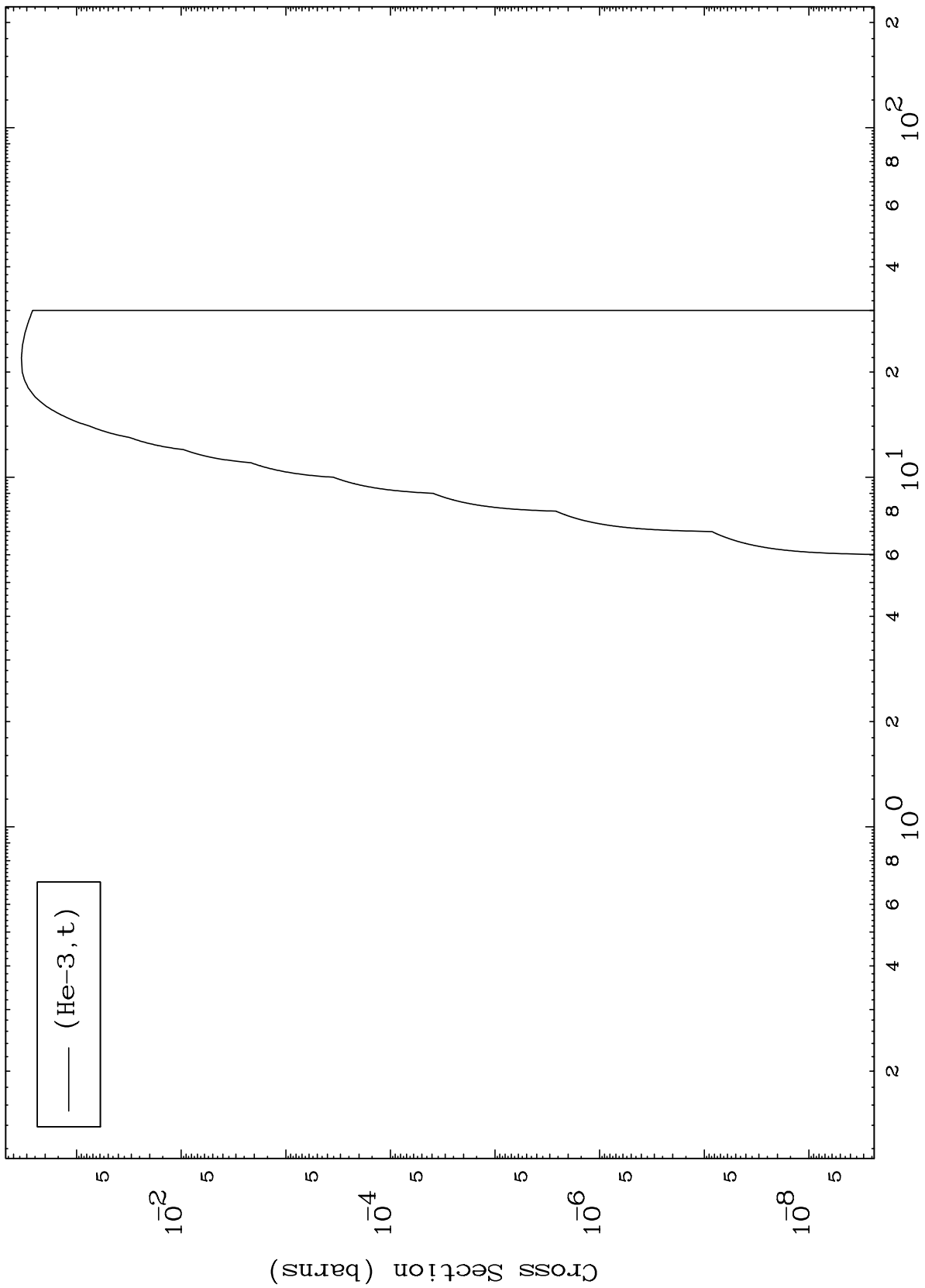
(He-3, d)

MAT 4865

(He-3, t) Levels

48-Cd-119

0 Kelvin Cross Sections

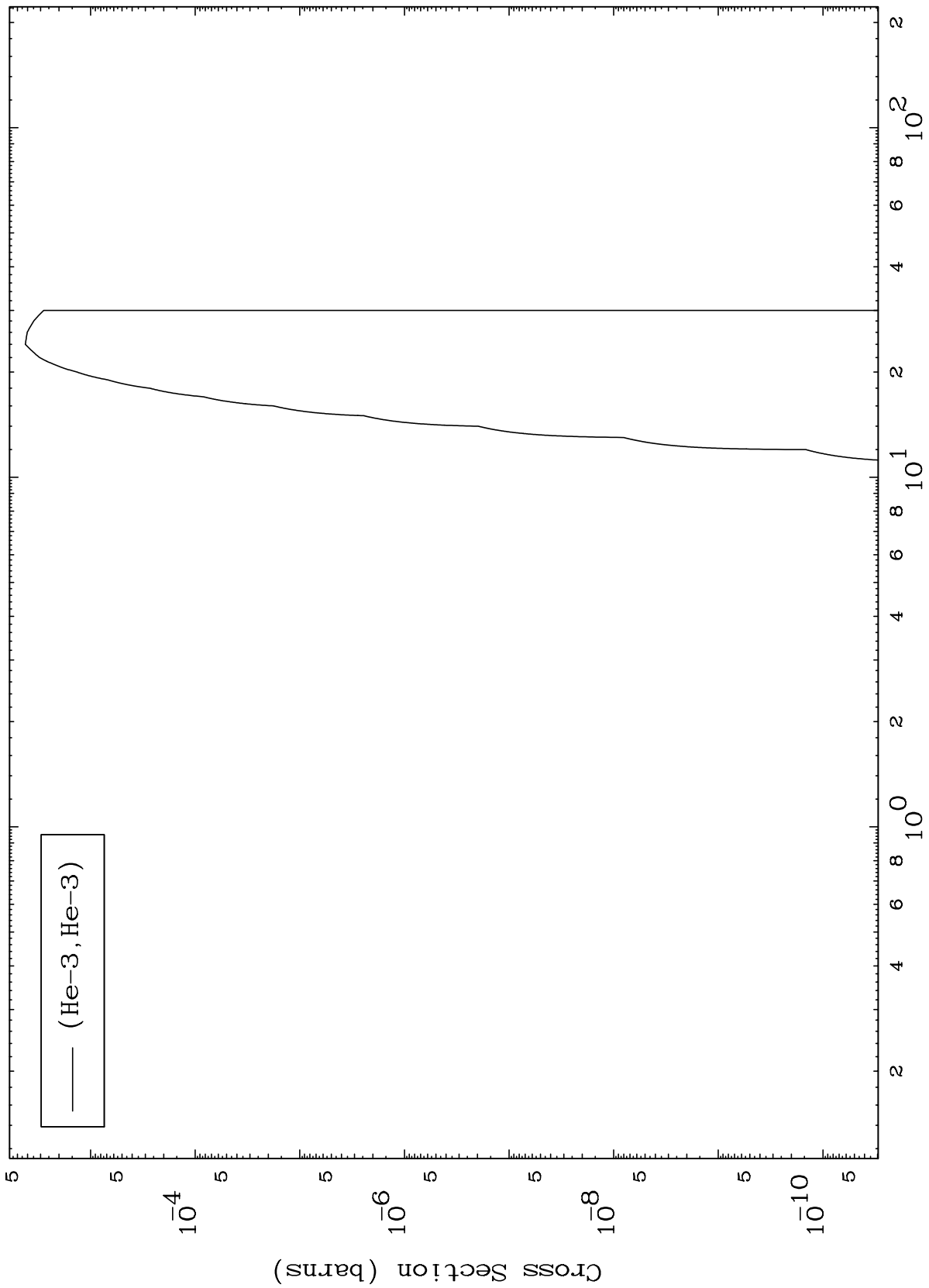


MAT 4865

(He-3, He3) Levels

48-Cd-119

0 Kelvin Cross Sections



10

Incident Energy (MeV)

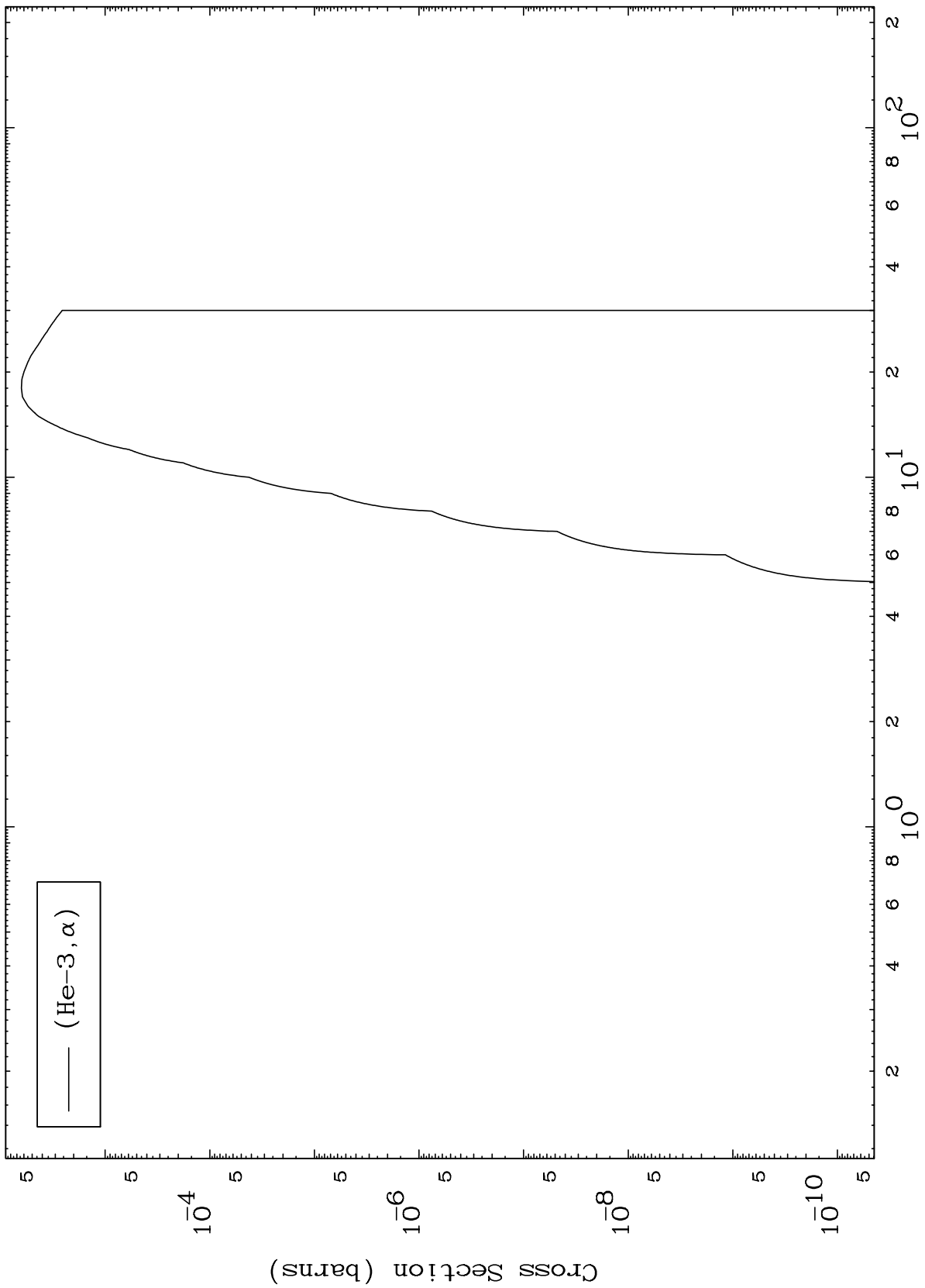
48-Cd-119

MAT 4865

(He-3, α) Levels

48-Cd-119

0 Kelvin Cross Sections

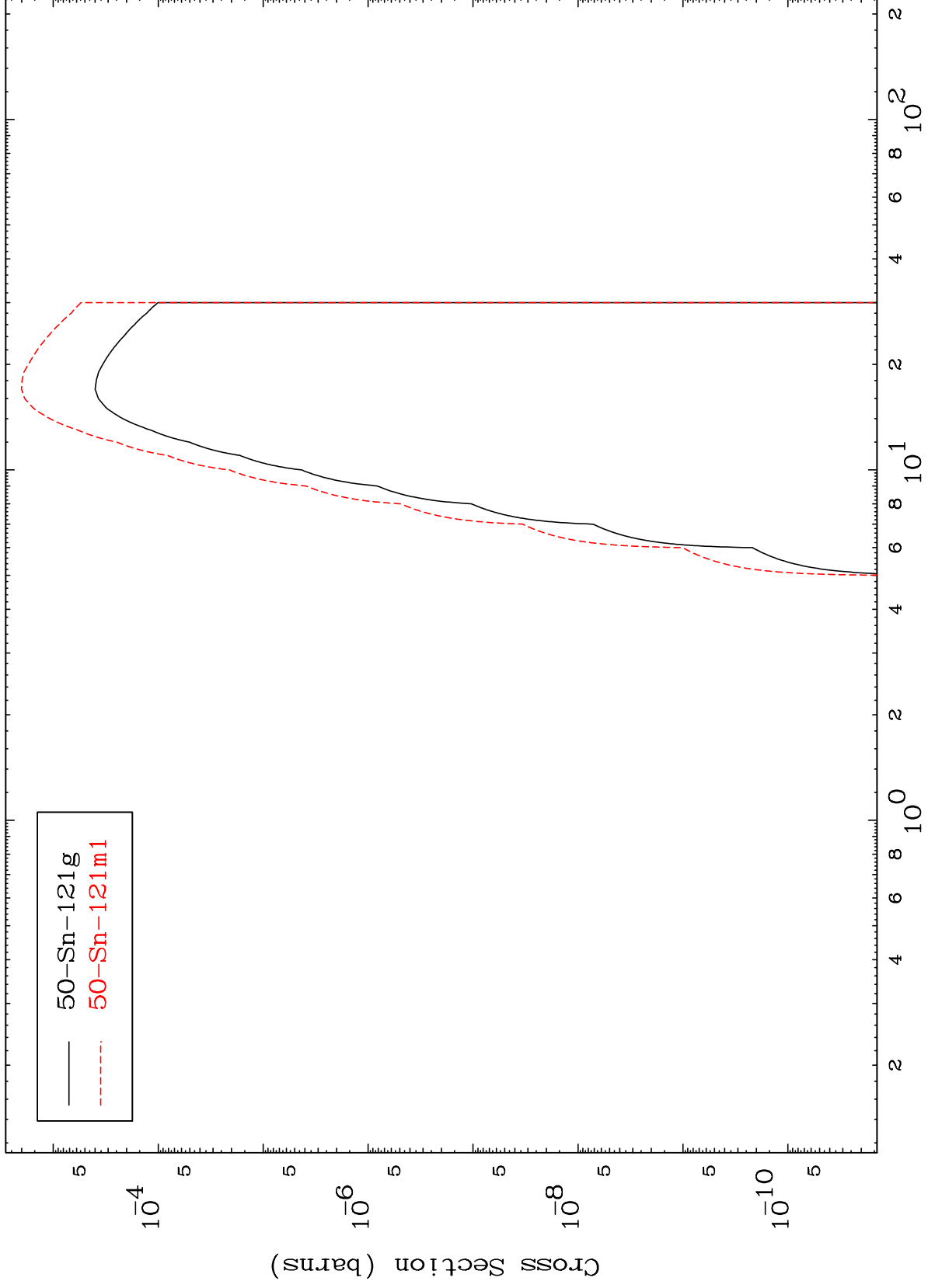


MAT 4865

He-3 Inelastic

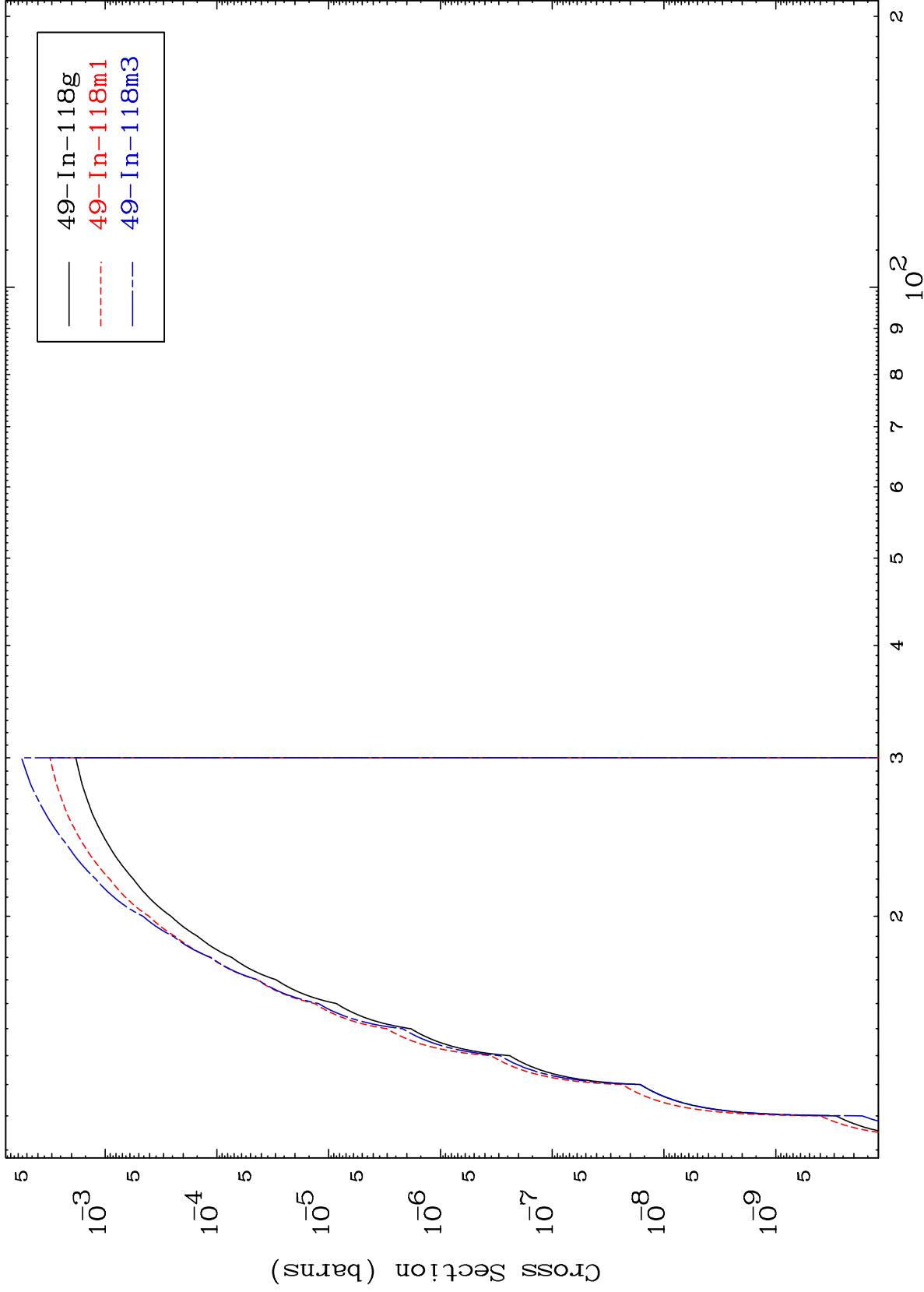
48-Cd-119

Radionuclide Production Cross Section



50-Sn-121g
50-Sn-121m1

Radionuclide Production Cross Section

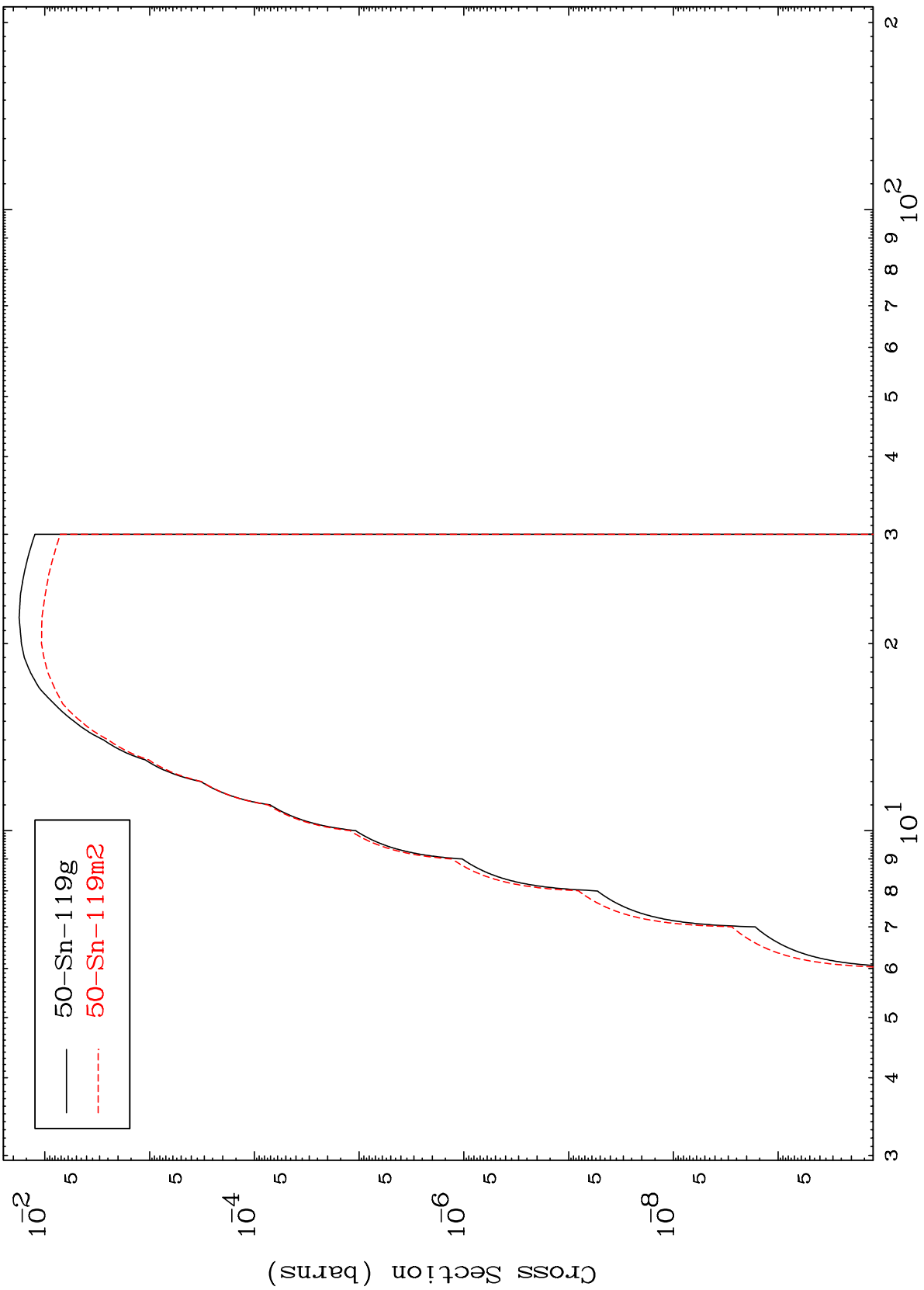


MAT 4865

(He-3, 3n)

48-Cd-119

Radionuclide Production Cross Section



14

Incident Energy (MeV)

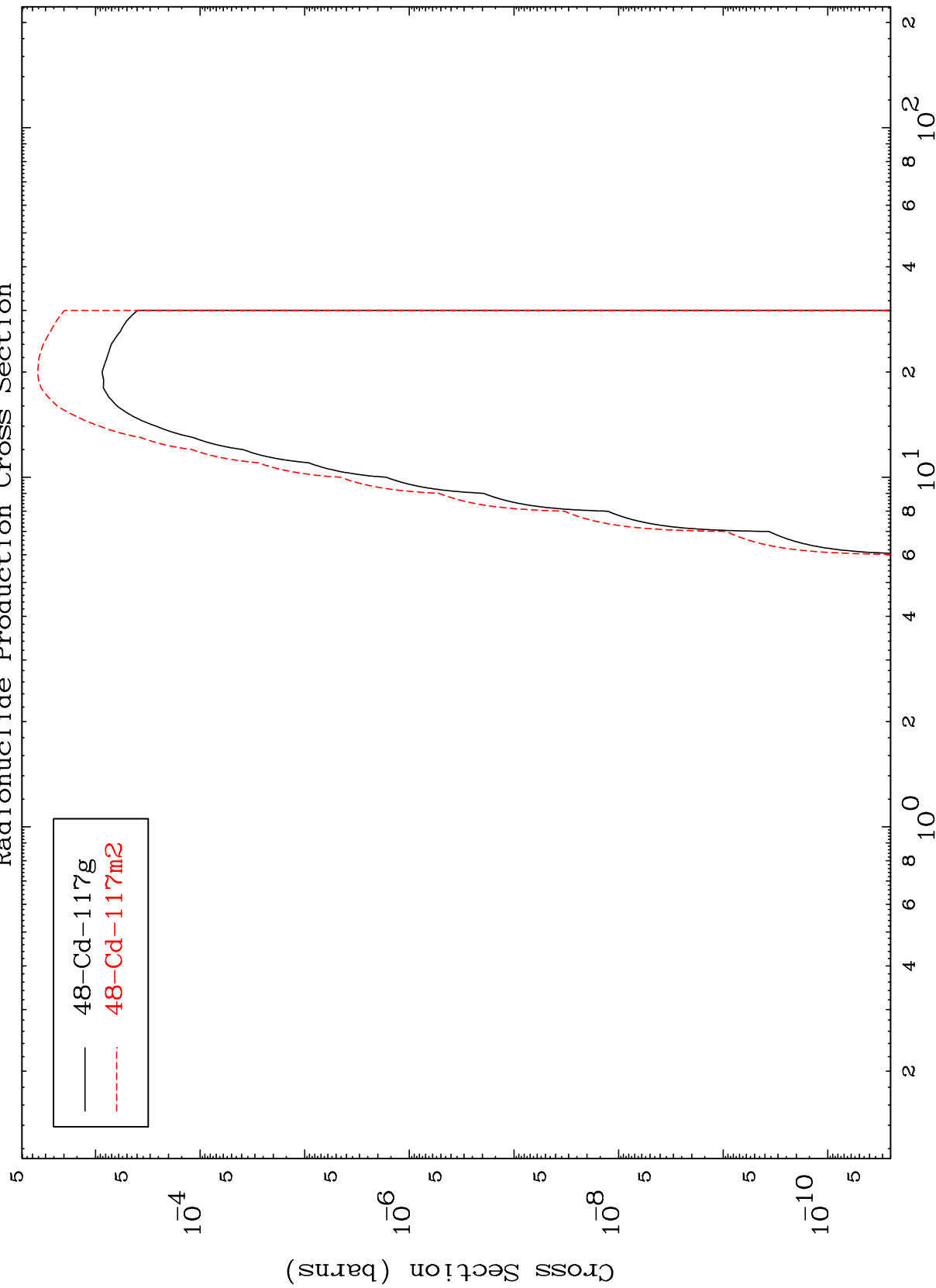
48-Cd-119

MAT 4865

48-Cd-119

(He-3, n') α

Radionuclide Production Cross Section



15

Incident Energy (MeV)

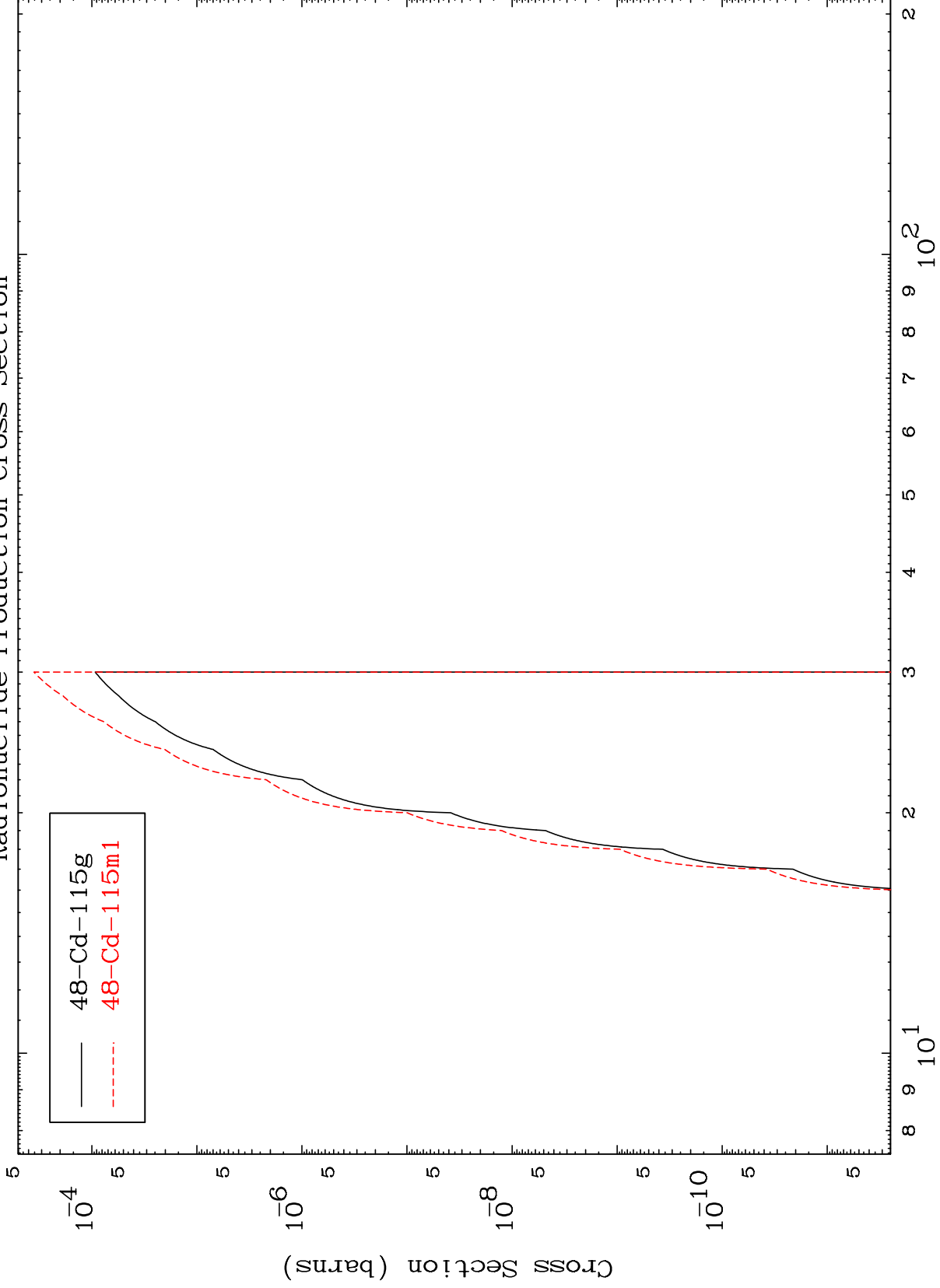
48-Cd-119

MAT 4865

(He-3,3n) α

48-Cd-119

Radionuclide Production Cross Section



16

Incident Energy (MeV)

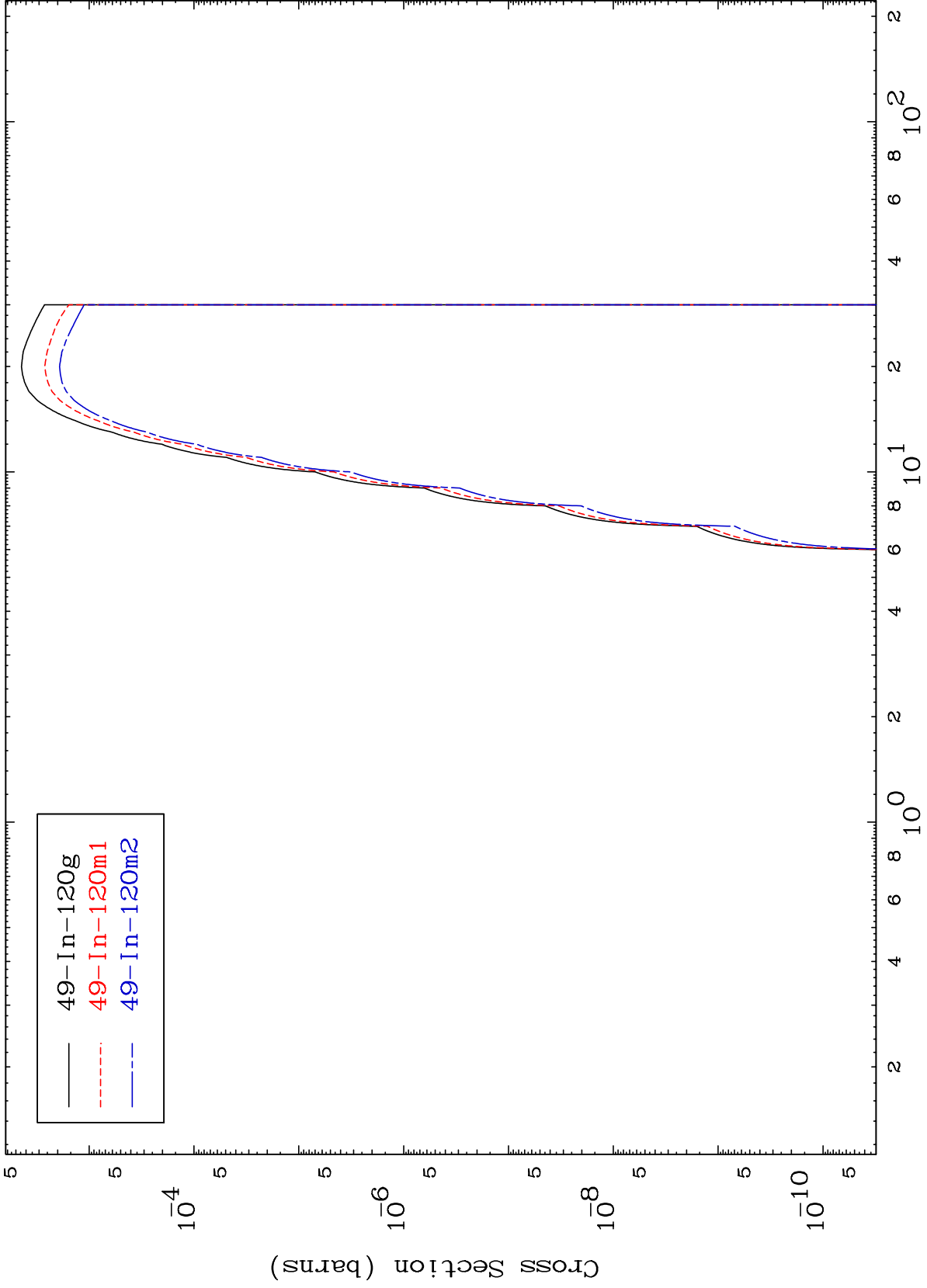
48-Cd-119

MAT 4865

(He-3, n') p

48-Cd-119

Radionuclide Production Cross Section

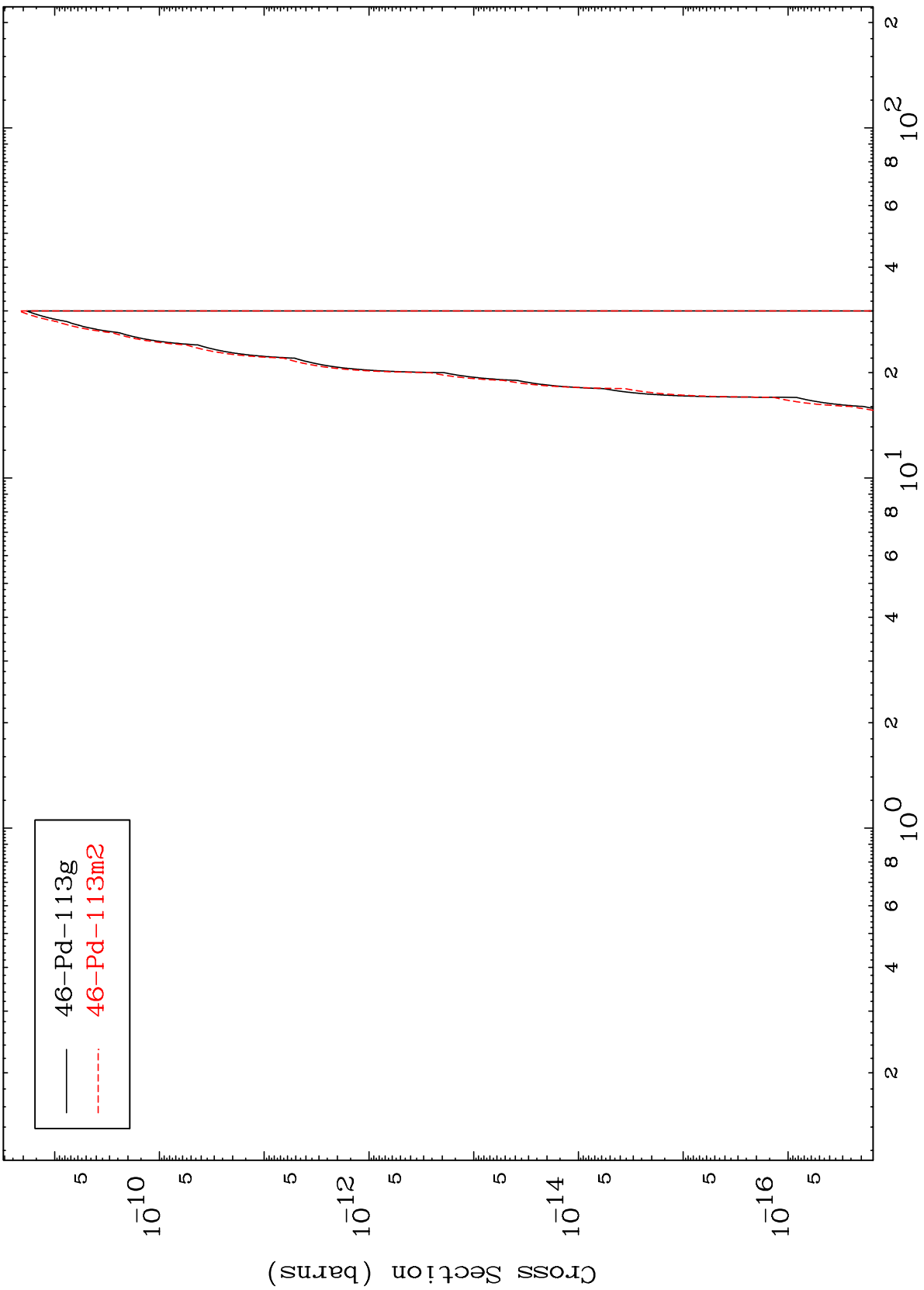


MAT 4865

(He-3, n') 2α

48-Cd-119

Radionuclide Production Cross Section



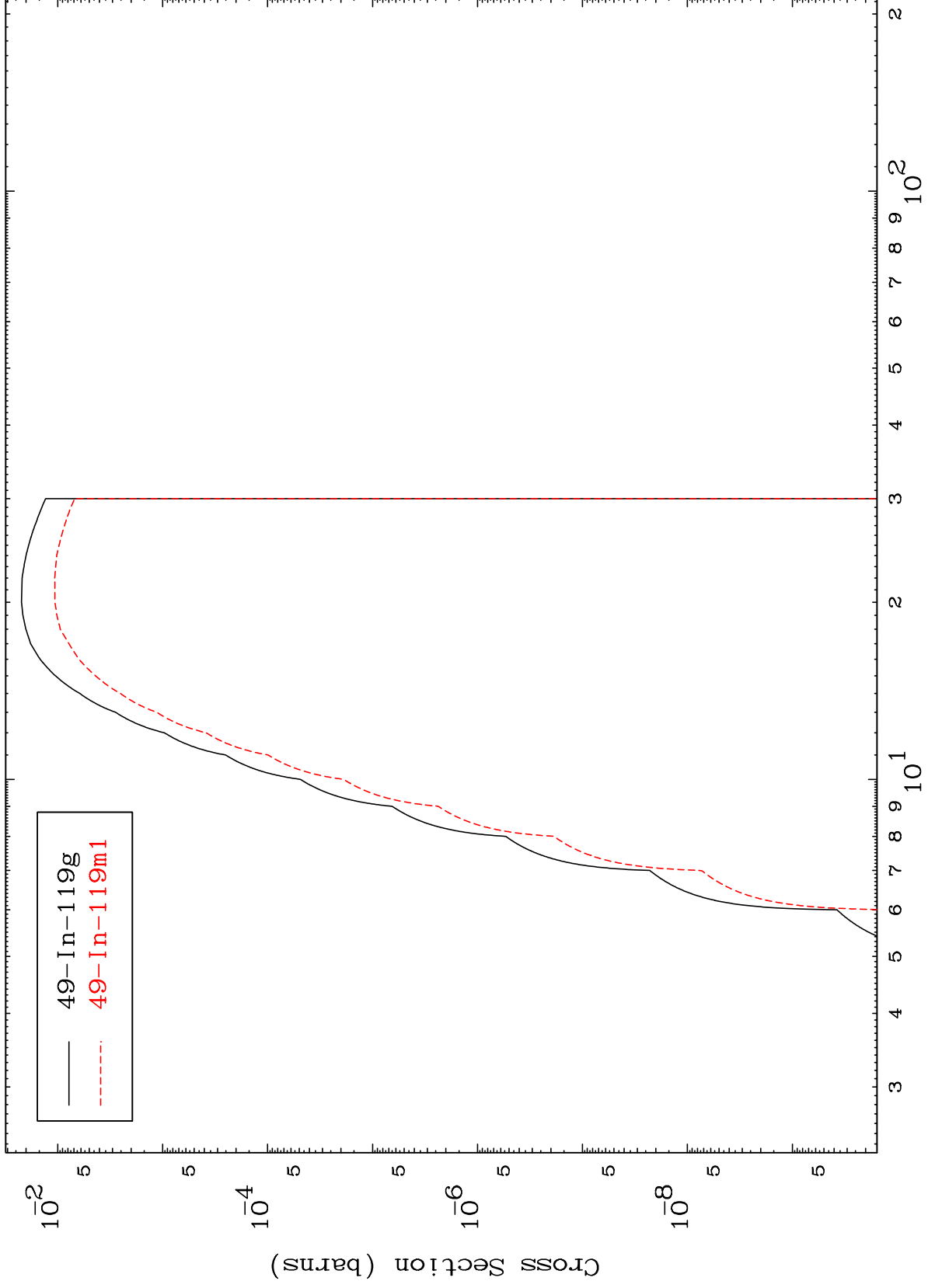
46-Pd-113g
46-Pd-113m2

MAT 4865

(He-3, n') d

48-Cd-119

Radionuclide Production Cross Section



19

Incident Energy (MeV)

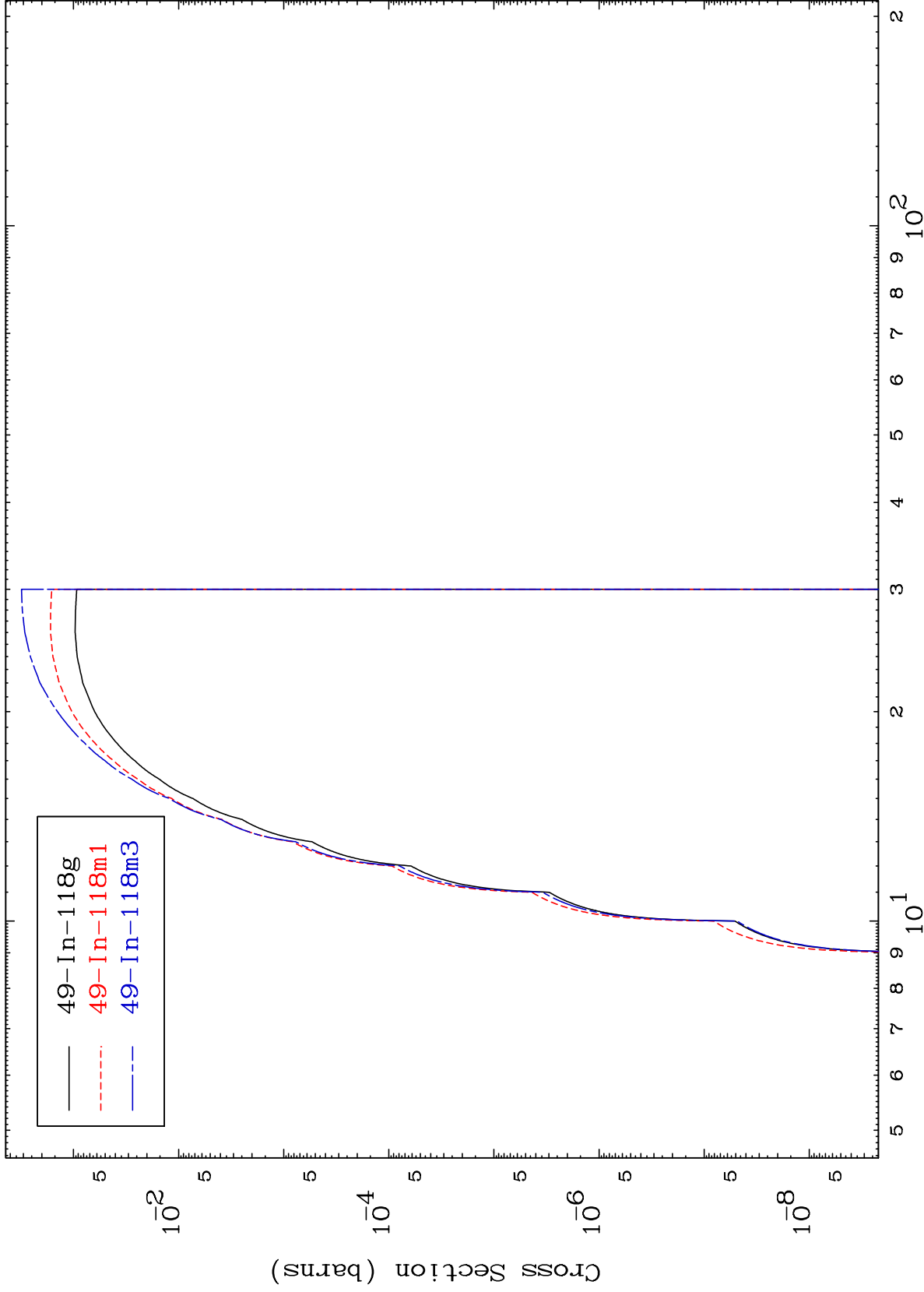
48-Cd-119

MAT 4865

(He-3, n') t

48-Cd-119

Radionuclide Production Cross Section



20

Incident Energy (MeV)

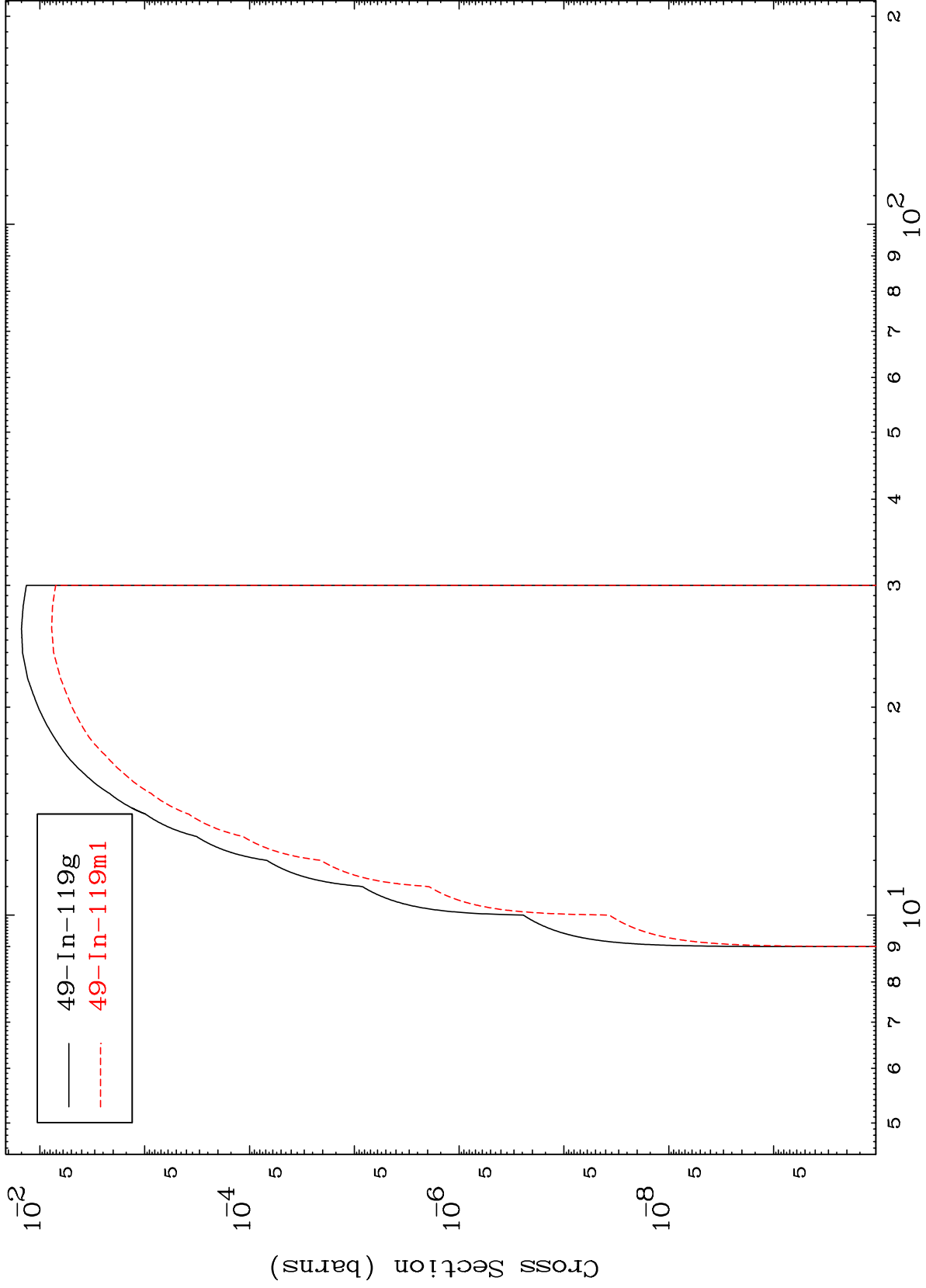
48-Cd-119

MAT 4865

(He-3,2n) p

48-Cd-119

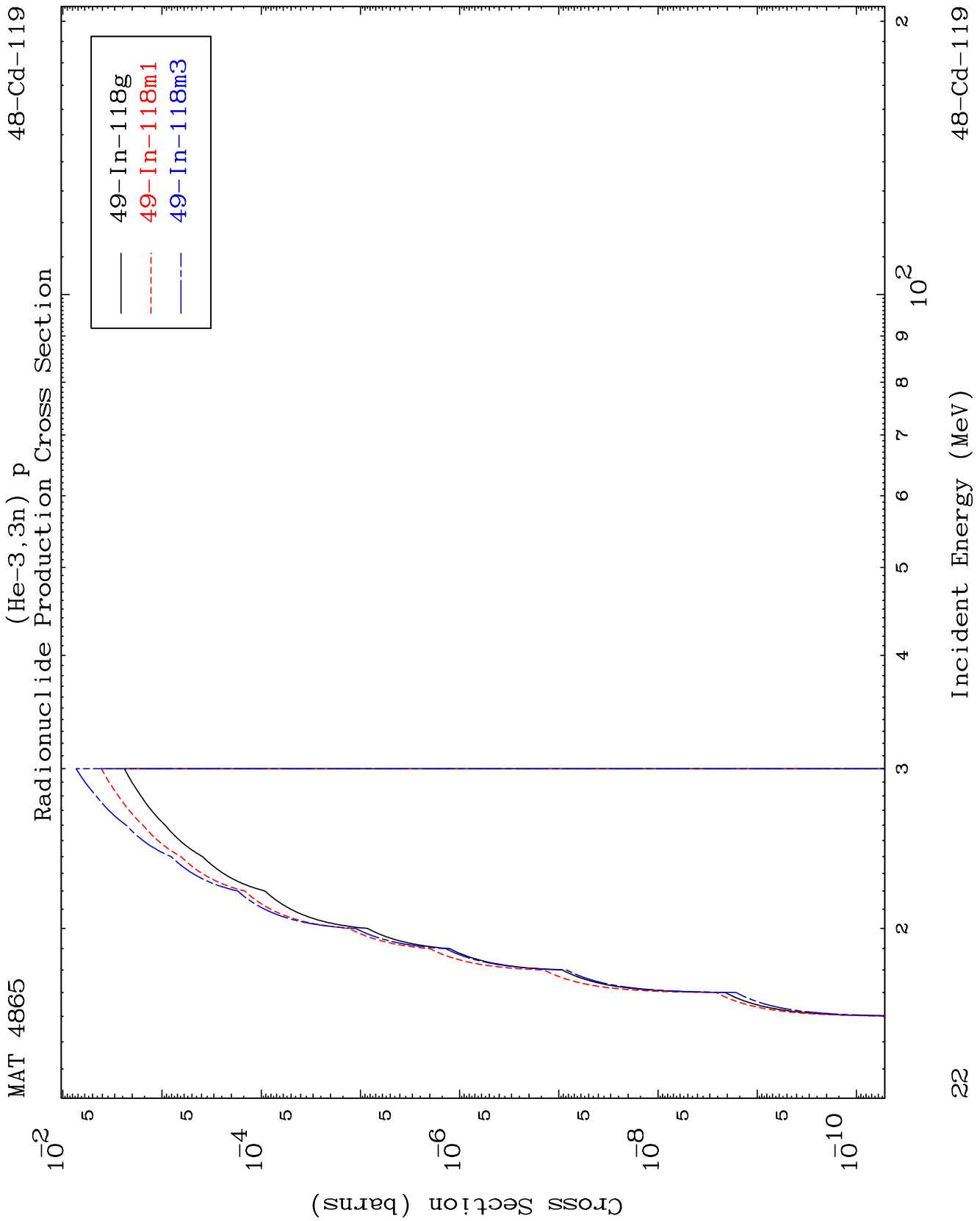
Radionuclide Production Cross Section



21

Incident Energy (MeV)

48-Cd-119

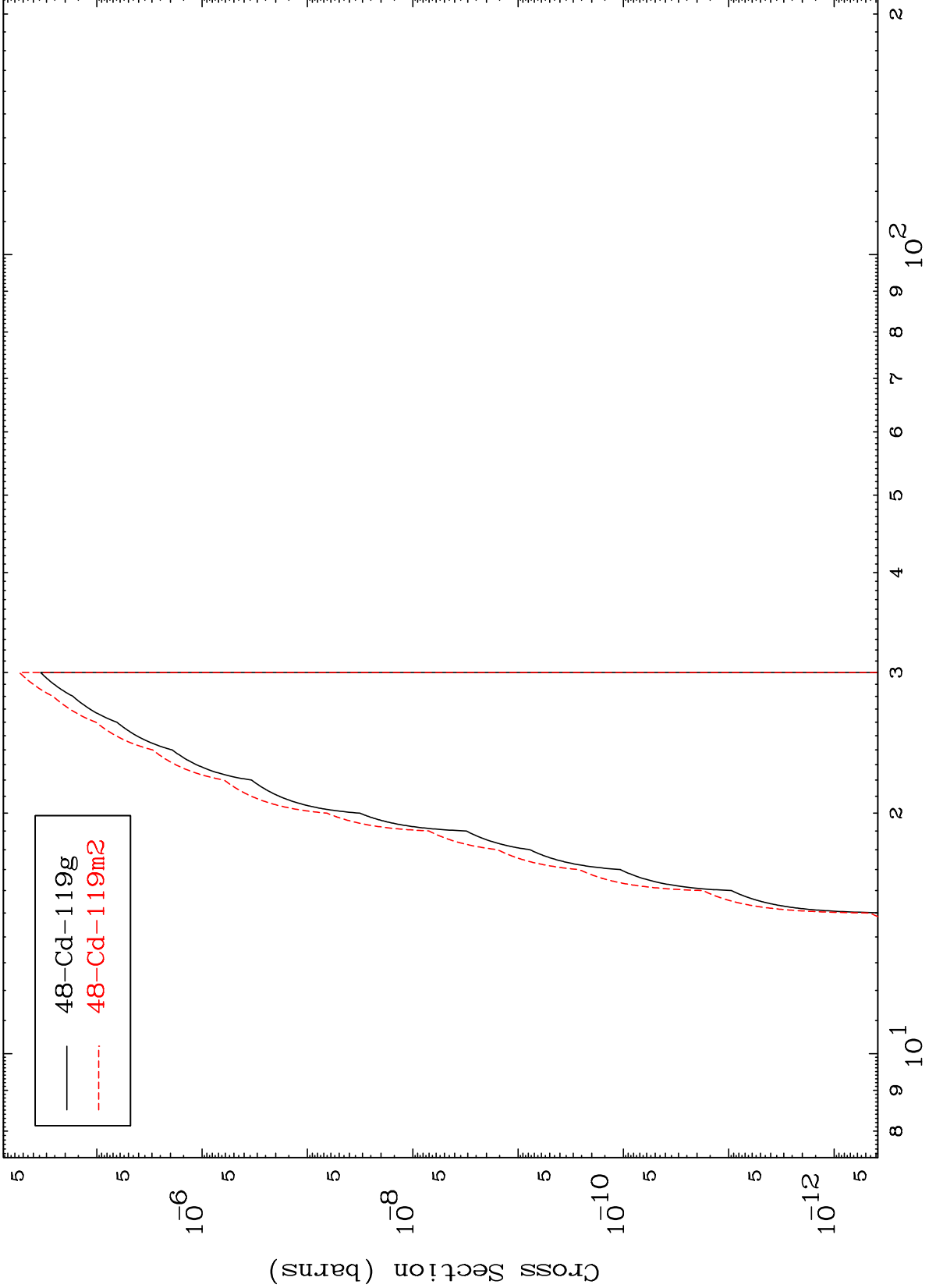


MAT 4865

(He-3,2n) p

48-Cd-119

Radionuclide Production Cross Section



23

Incident Energy (MeV)

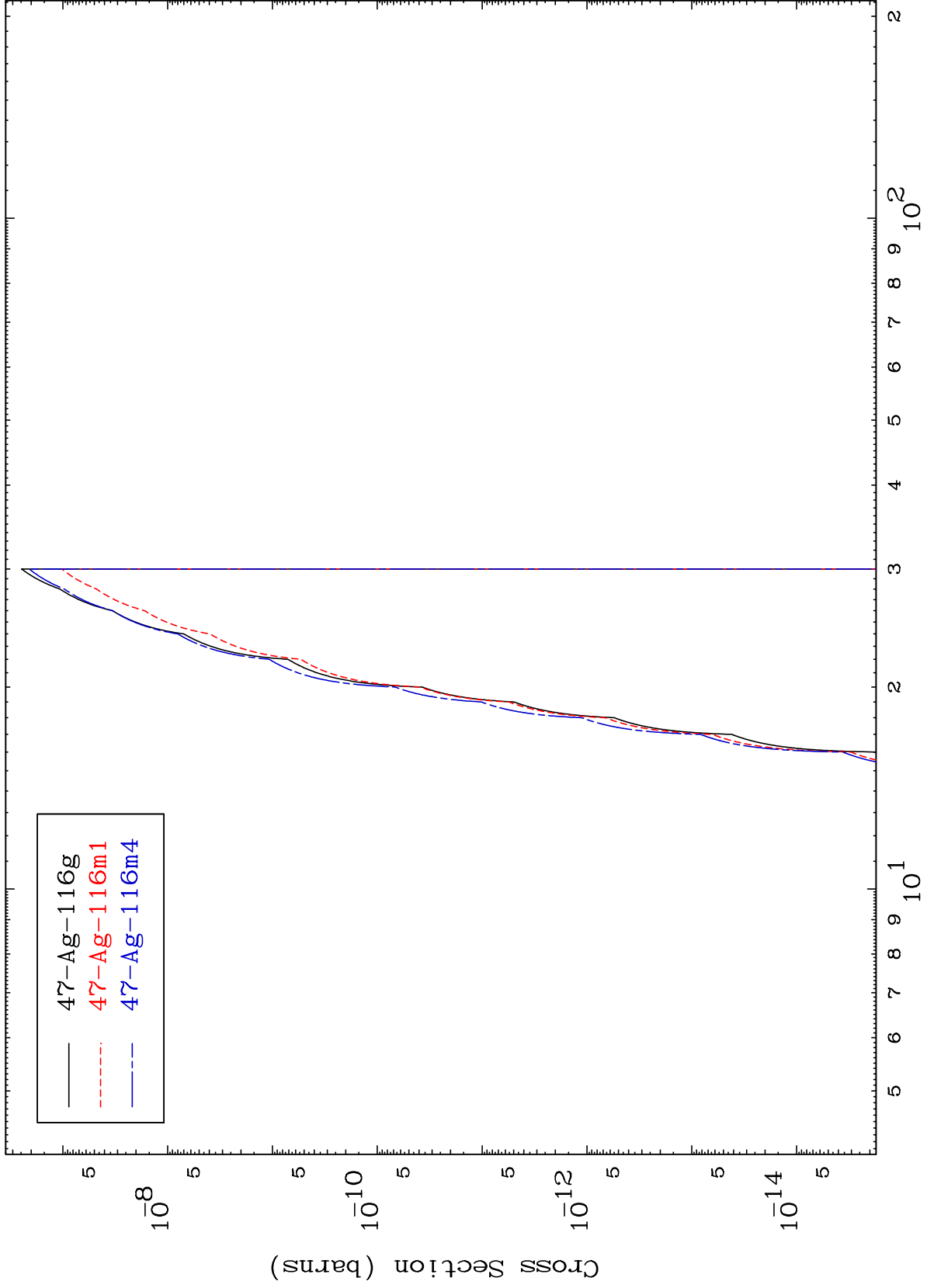
48-Cd-119

MAT 4865

(He-3, n') p α

48-Cd-119

Radionuclide Production Cross Section



24

Incident Energy (MeV)

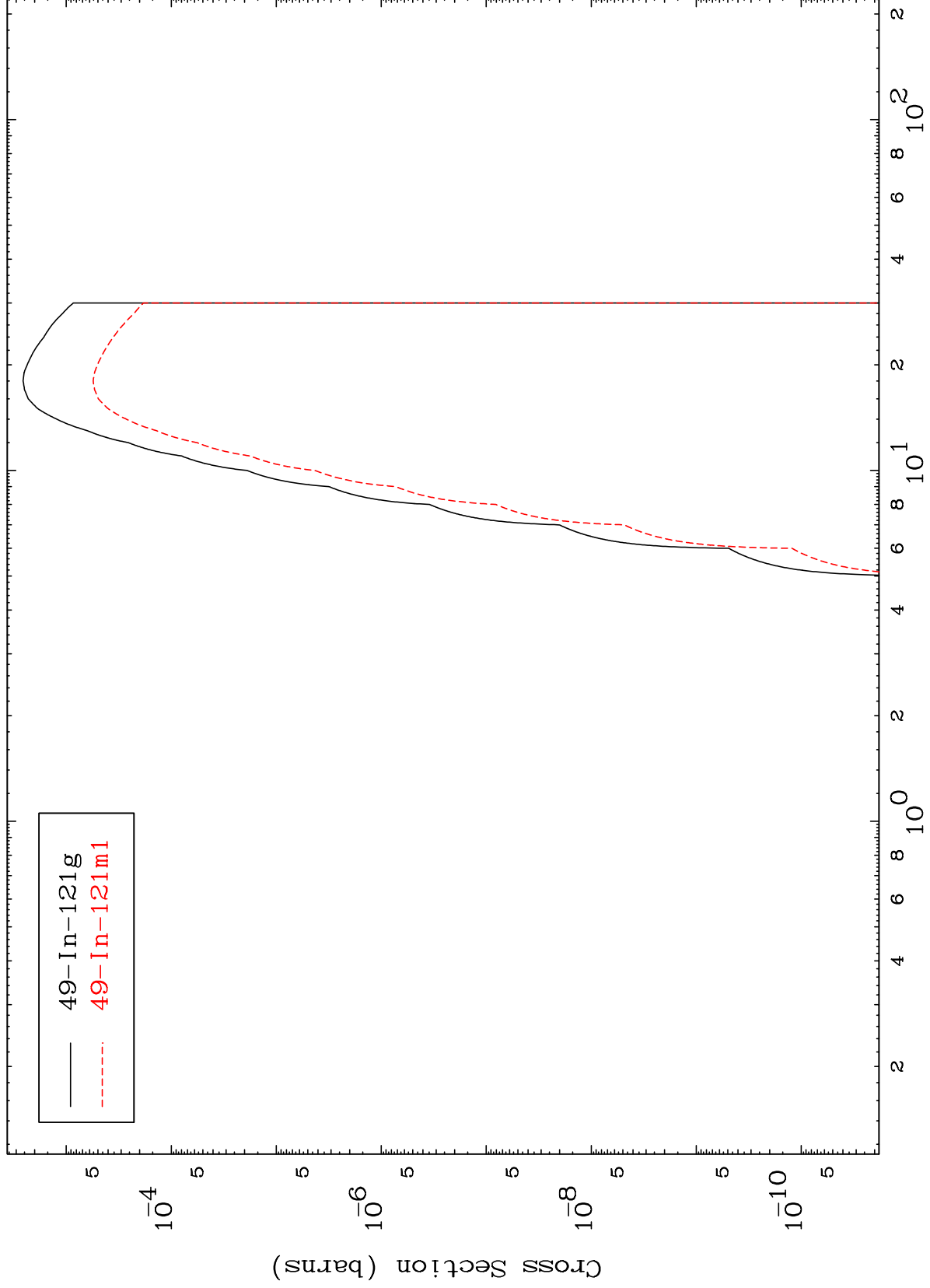
48-Cd-119

MAT 4865

(He-3,p)

48-Cd-119

Radionuclide Production Cross Section



25

Incident Energy (MeV)

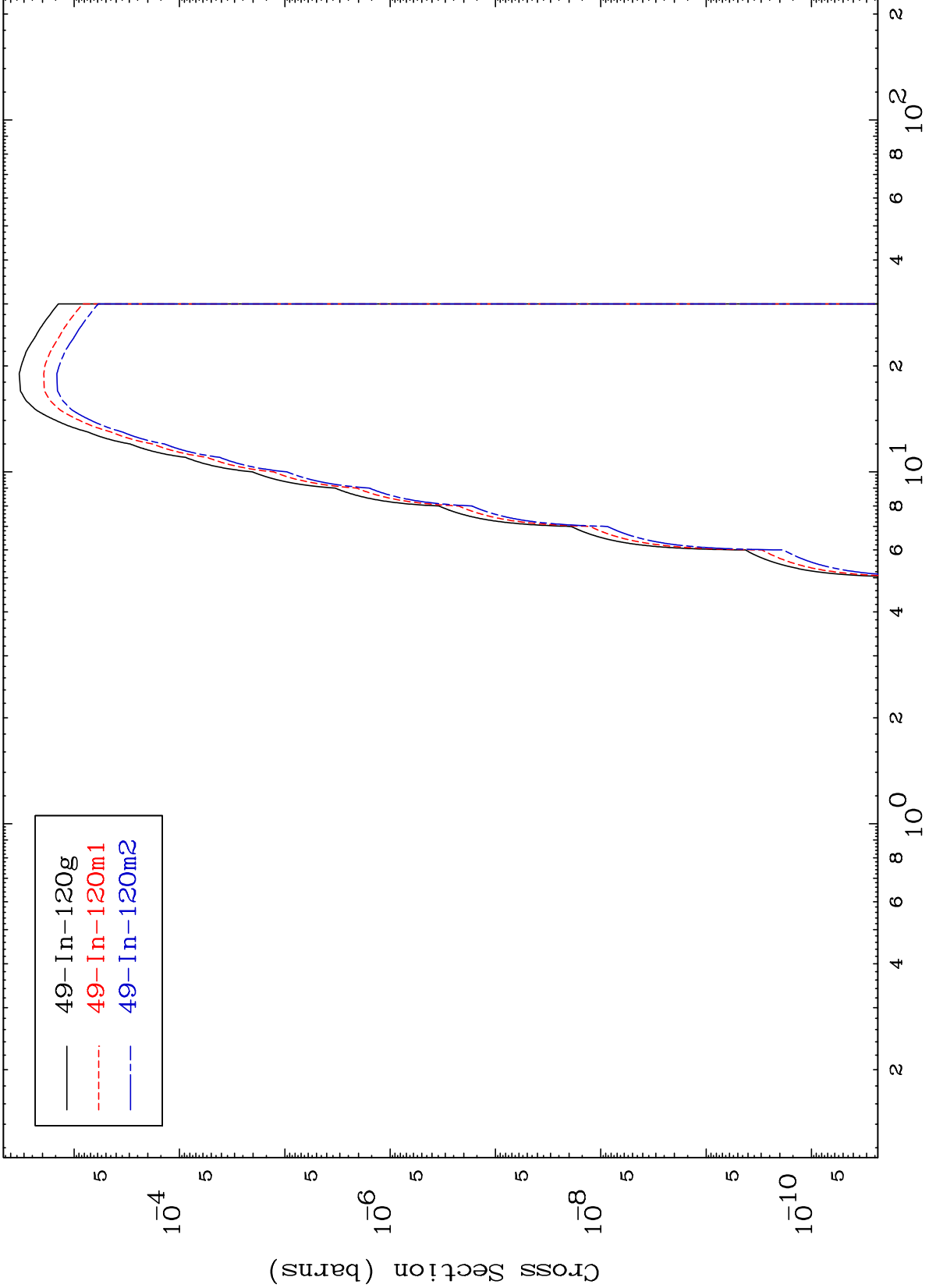
48-Cd-119

MAT 4865

(He-3, d)

48-Cd-119

Radionuclide Production Cross Section



26

Incident Energy (MeV)

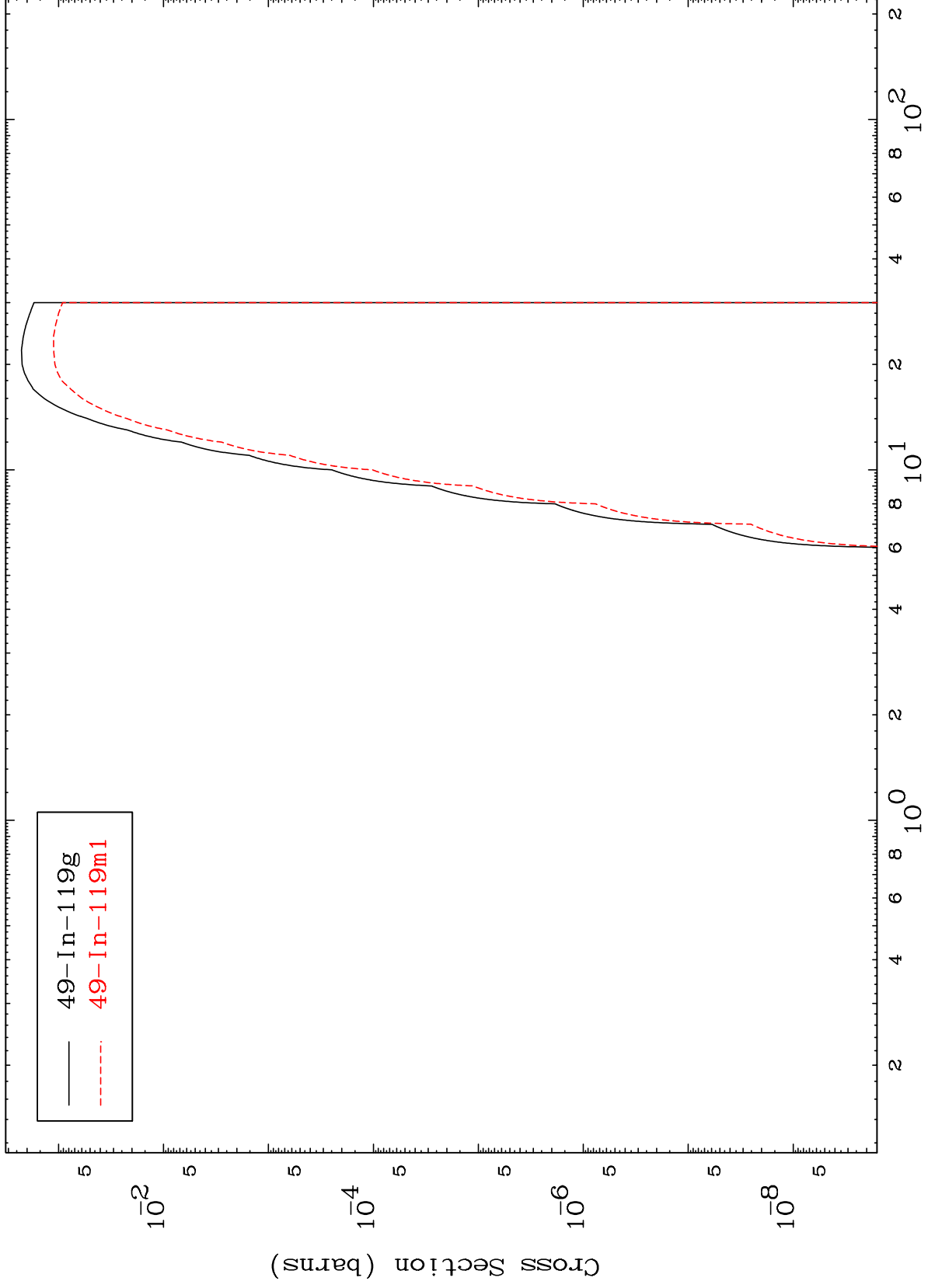
48-Cd-119

MAT 4865

(He-3, t)

48-Cd-119

Radionuclide Production Cross Section

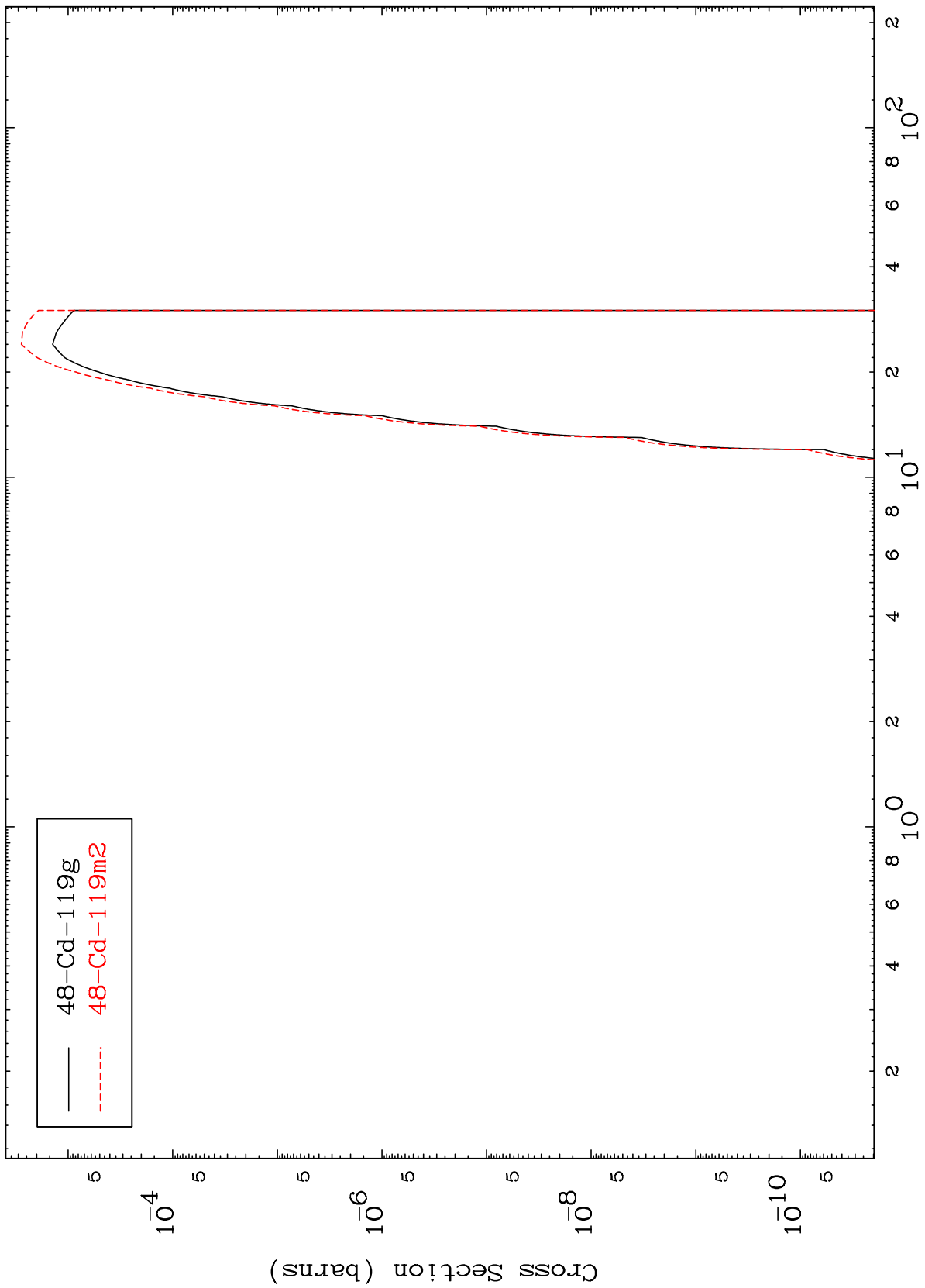


MAT 4865

(He-3, He-3)

48-Cd-119

Radionuclide Production Cross Section

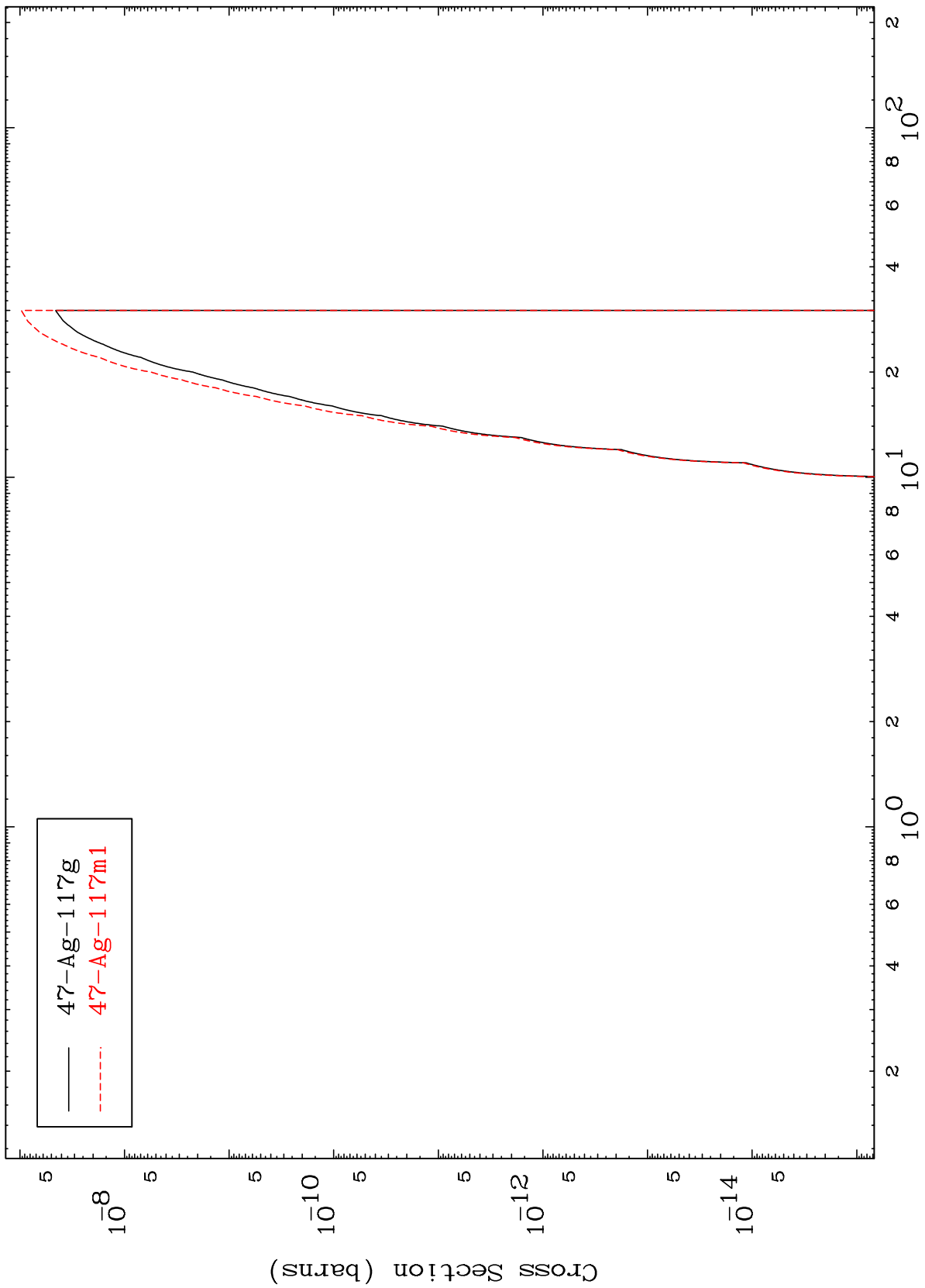


MAT 4865

(He-3,p) α

48-Cd-119

Radionuclide Production Cross Section

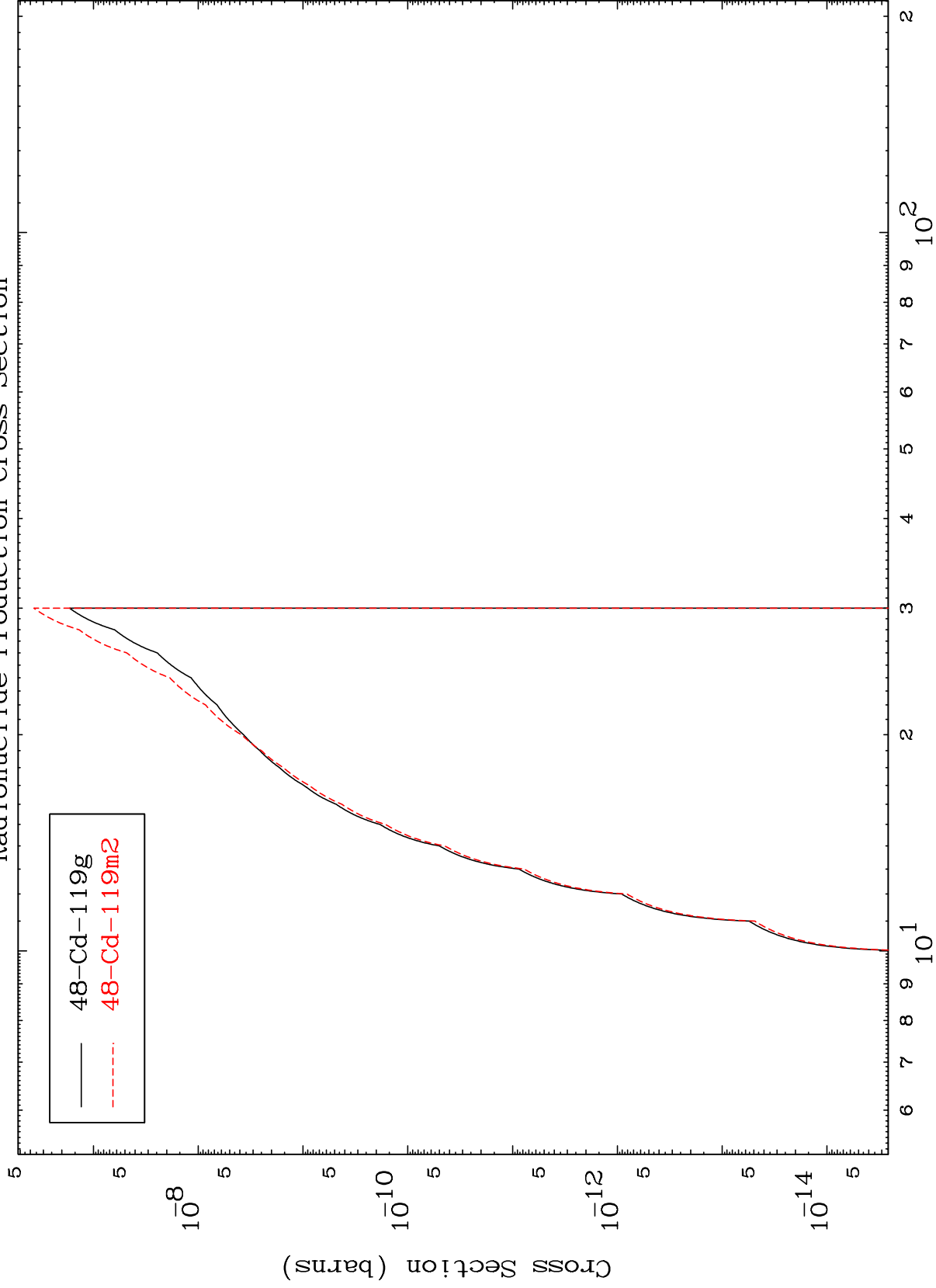


MAT 4865

(He-3,p) d

48-Cd-119

Radionuclide Production Cross Section



30

Incident Energy (MeV)

48-Cd-119

MAT 4865

(He-3,d) α

48-Cd-119

