

Program EVALPLOT
(Version 2018-1)

by

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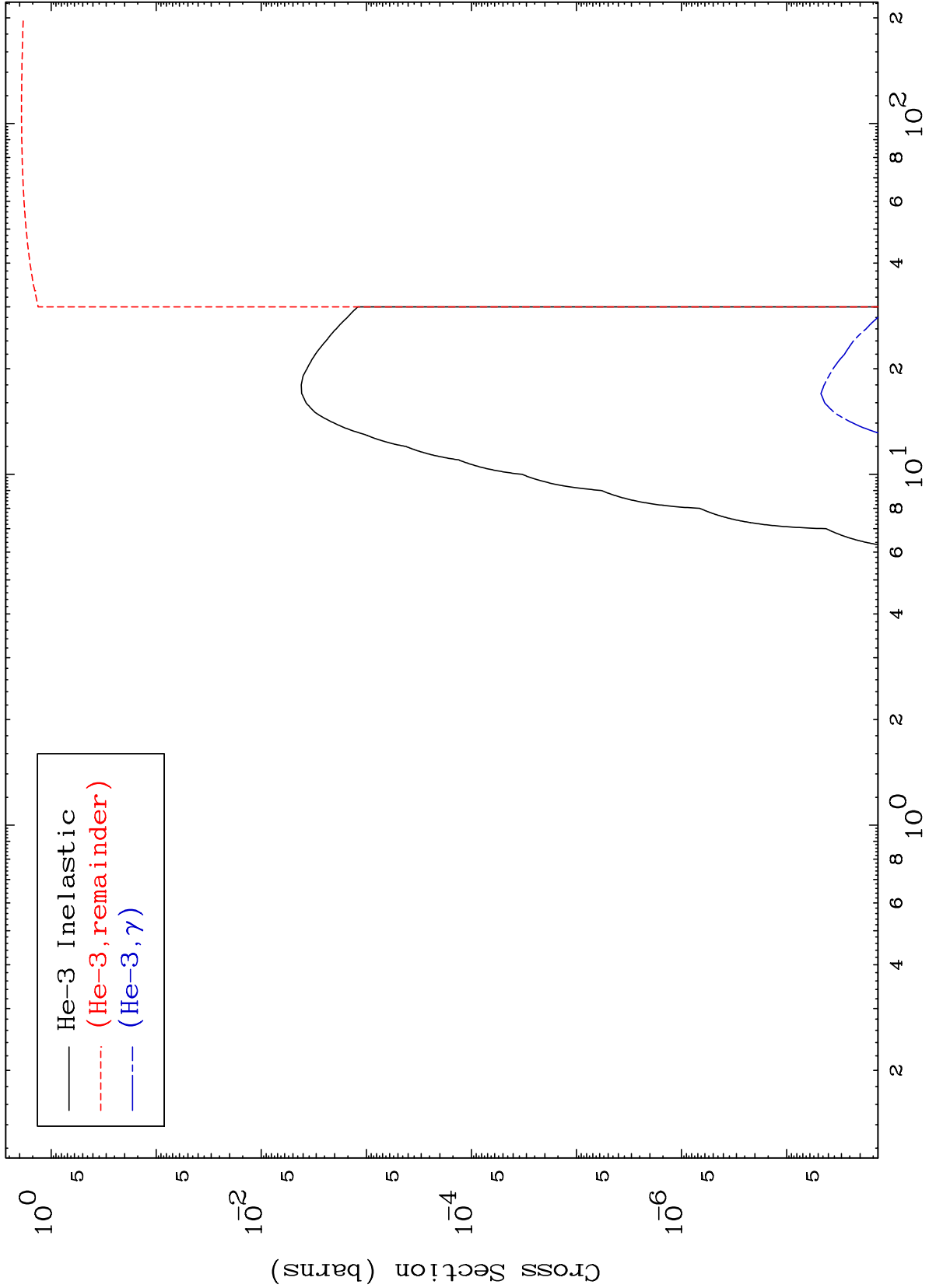
Press Mouse Button to Start

MAT 4943

He-3 Major

49-In-119

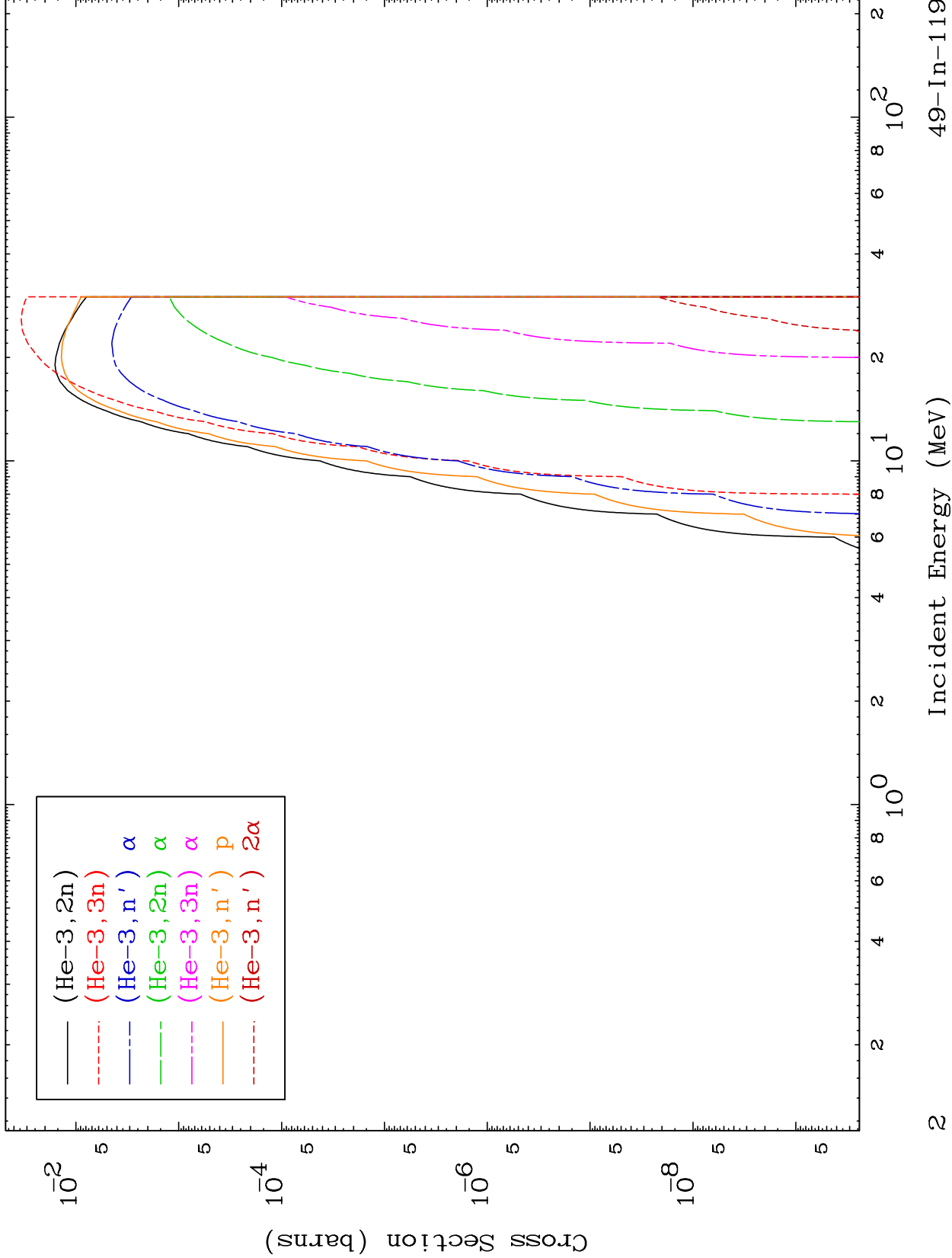
0 Kelvin Cross Sections

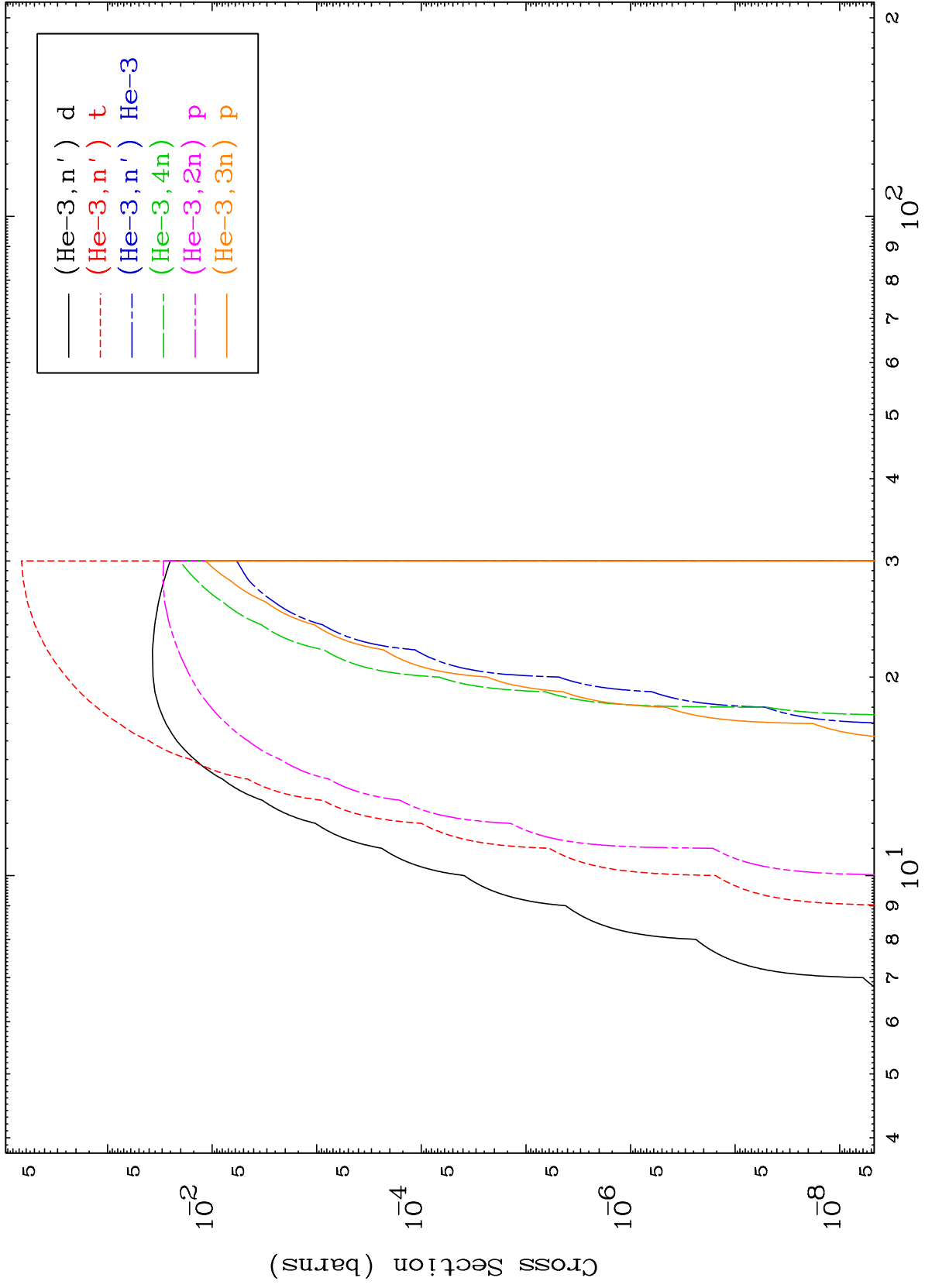


MAT 4943

He-3 Neutron Production
0 Kelvin Cross Sections

49-In-119

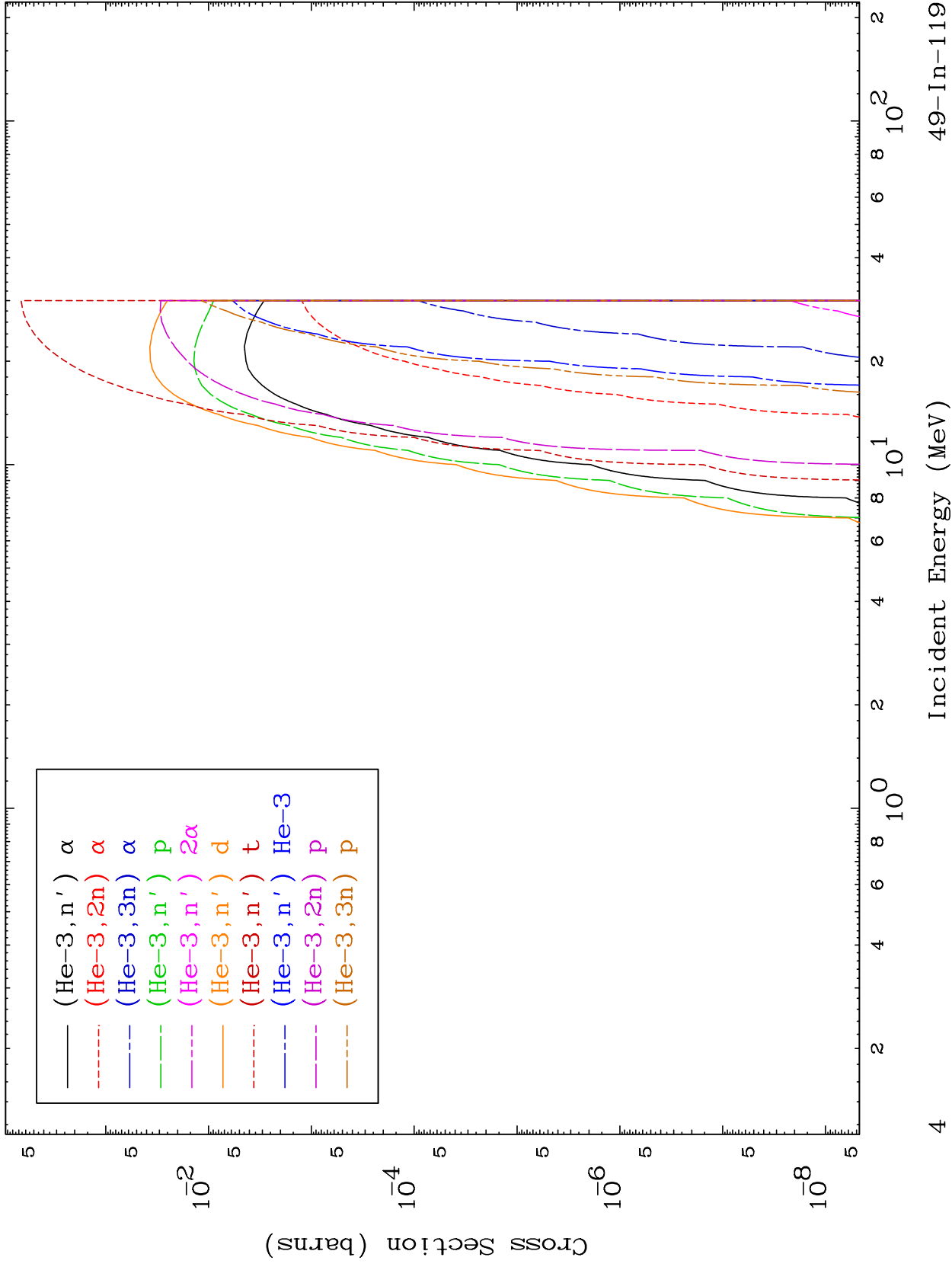


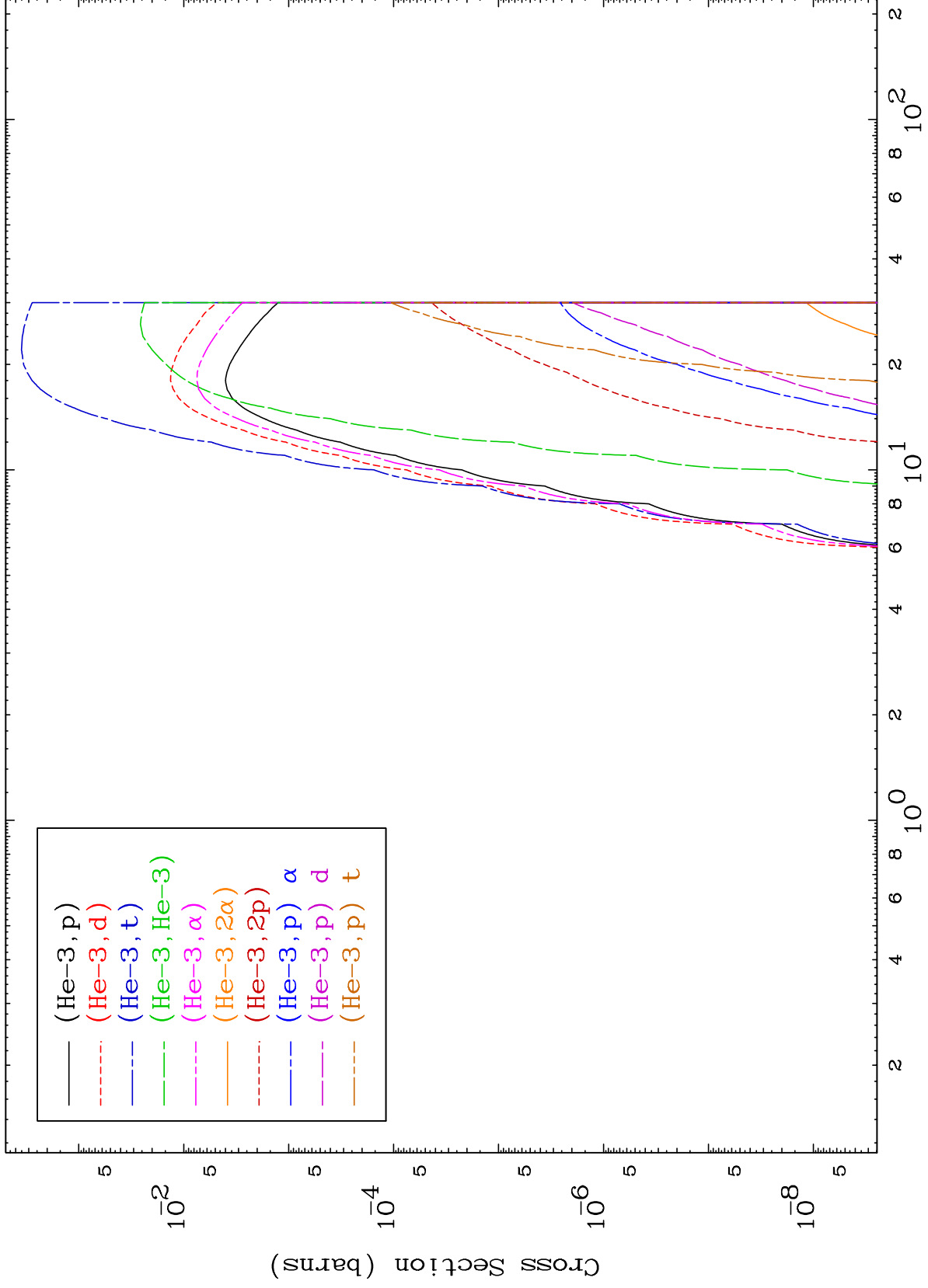


MAT 4943

He-3 Charged Particle
0 Kelvin Cross Sections

49-In-119



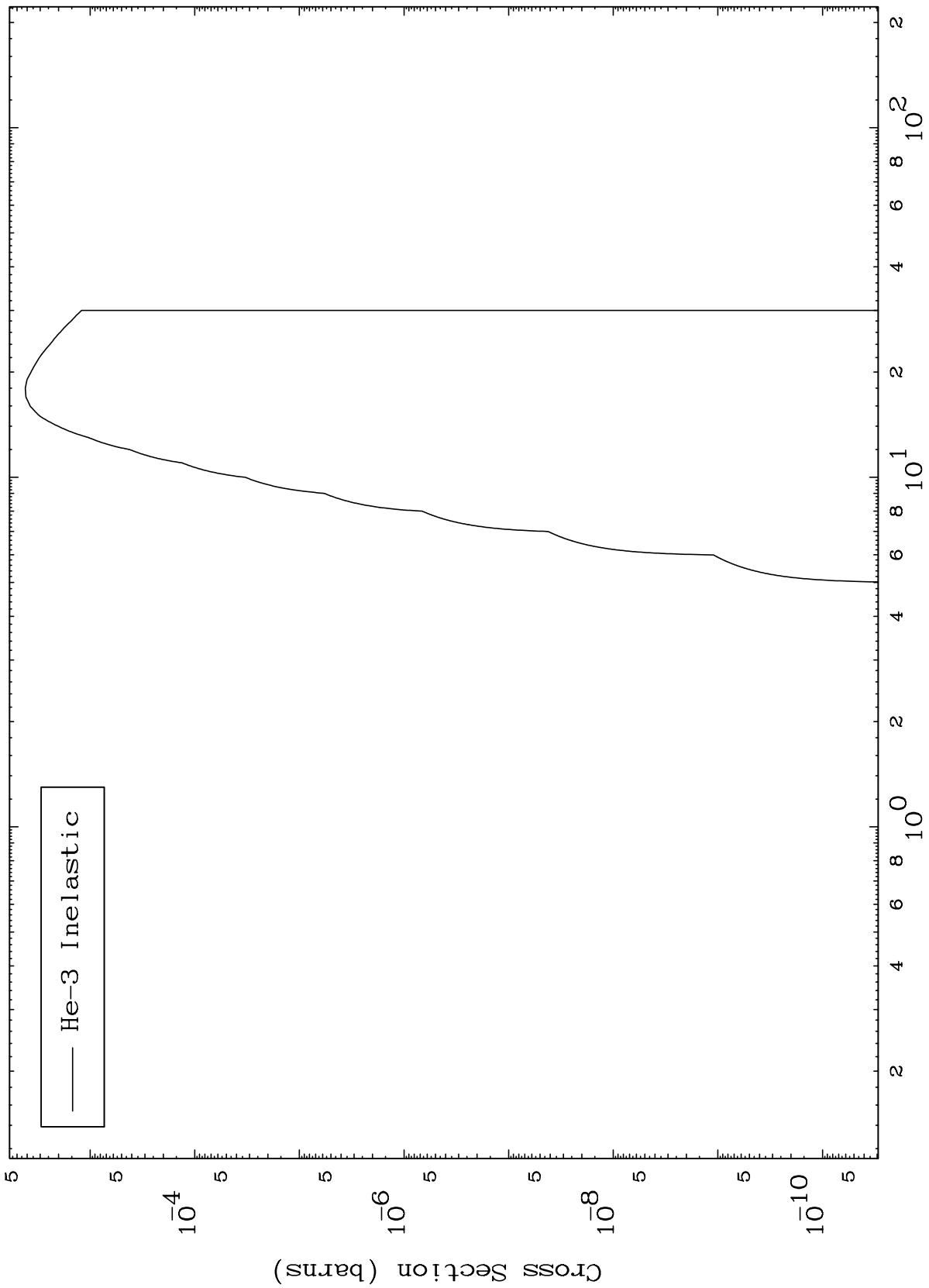


MAT 4943

(He-3, n') Level

49-In-119

0 Kelvin Cross Sections

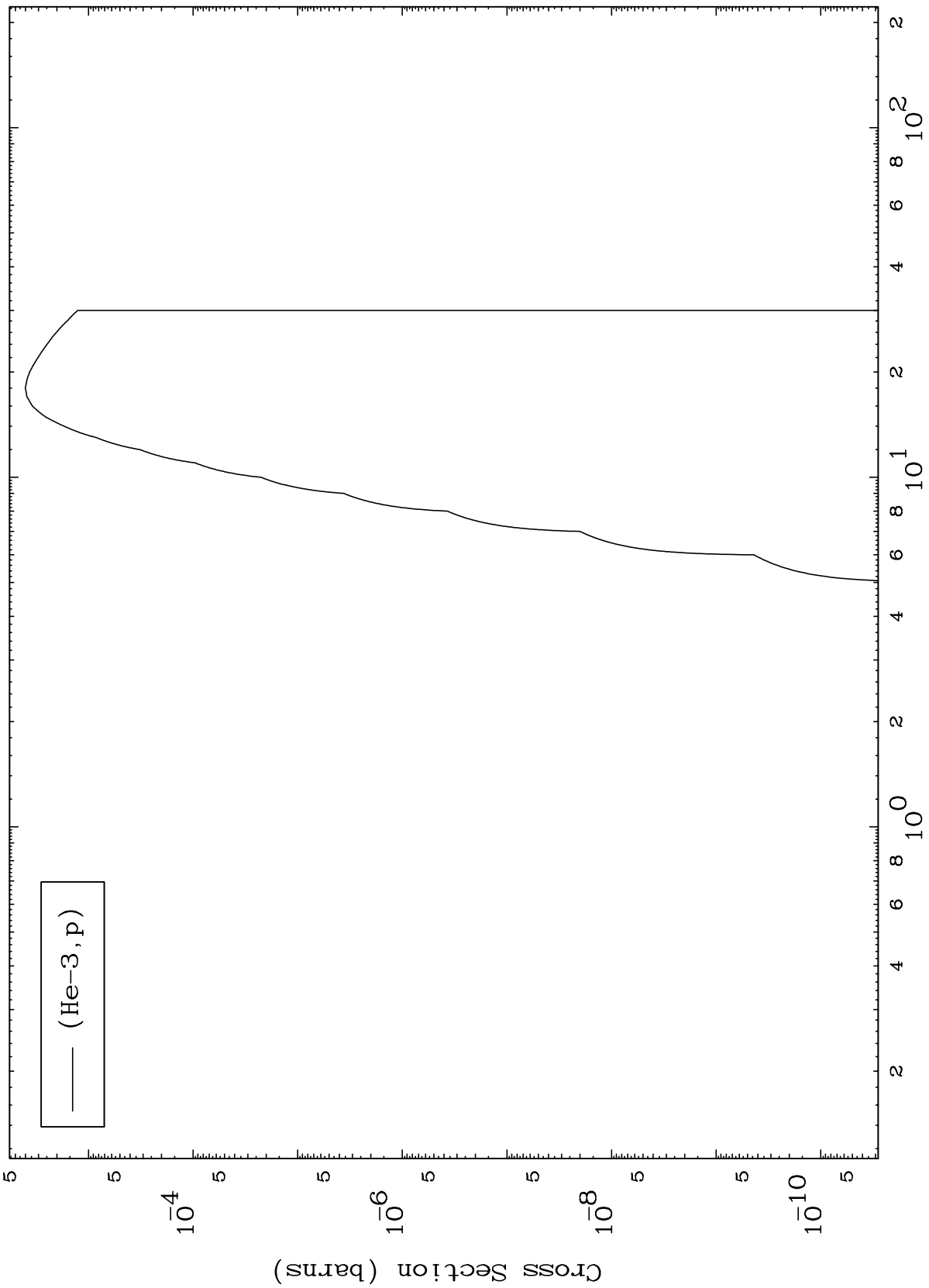


MAT 4943

(He-3,p) Levels

49-In-119

0 Kelvin Cross Sections

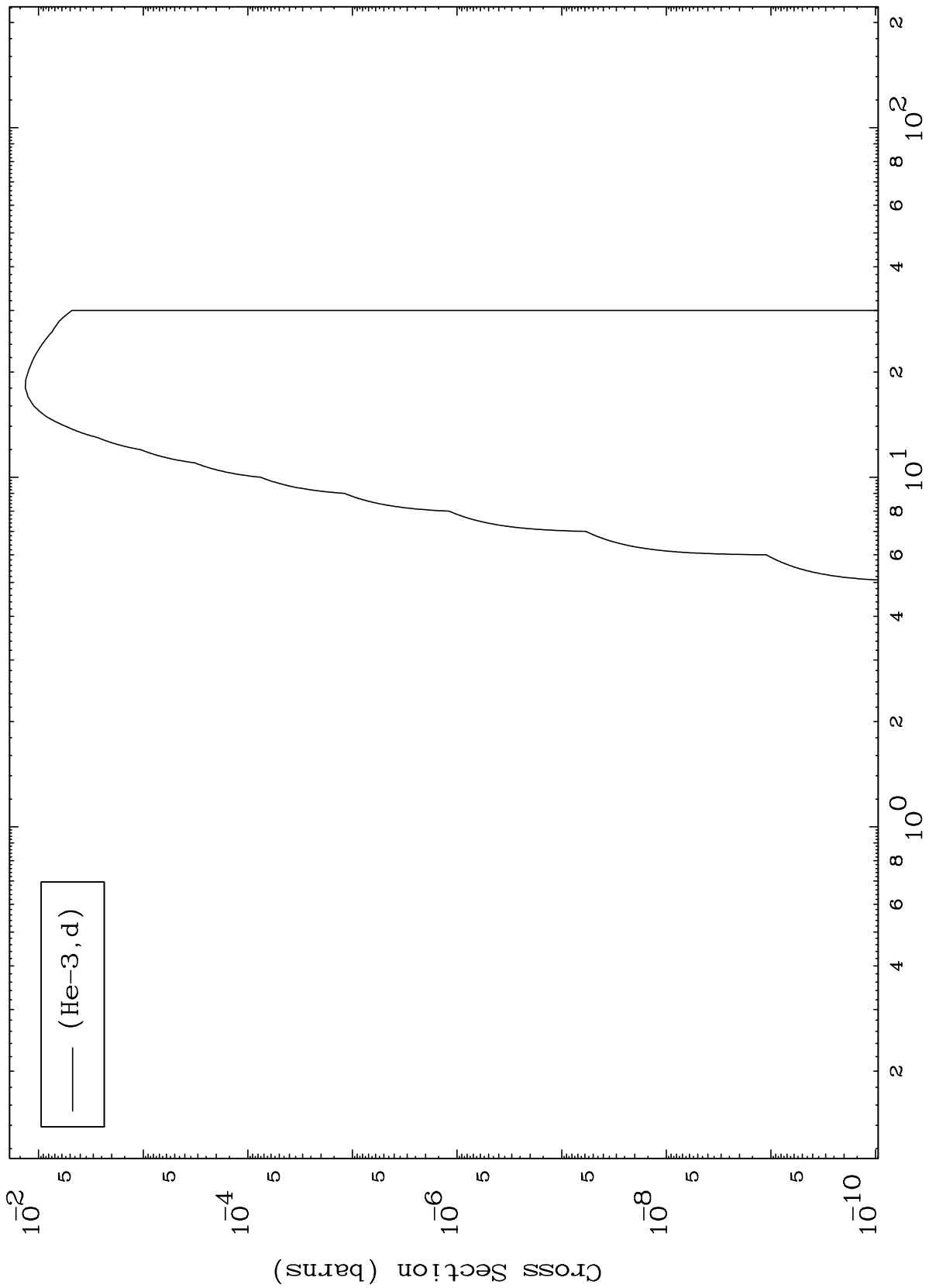


MAT 4943

(He-3,d) Levels

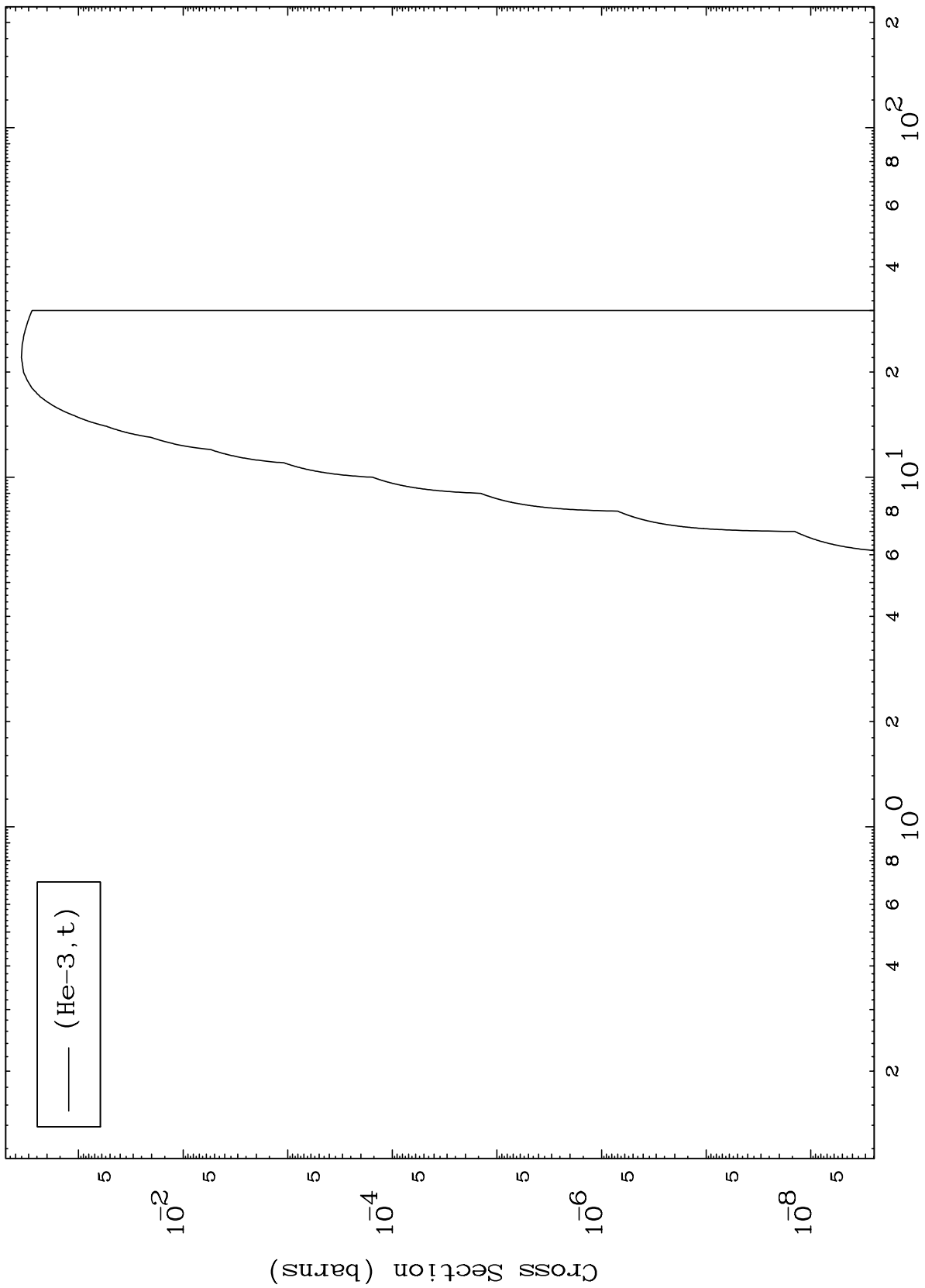
49-In-119

0 Kelvin Cross Sections



(He-3,d)

0 Kelvin Cross Sections

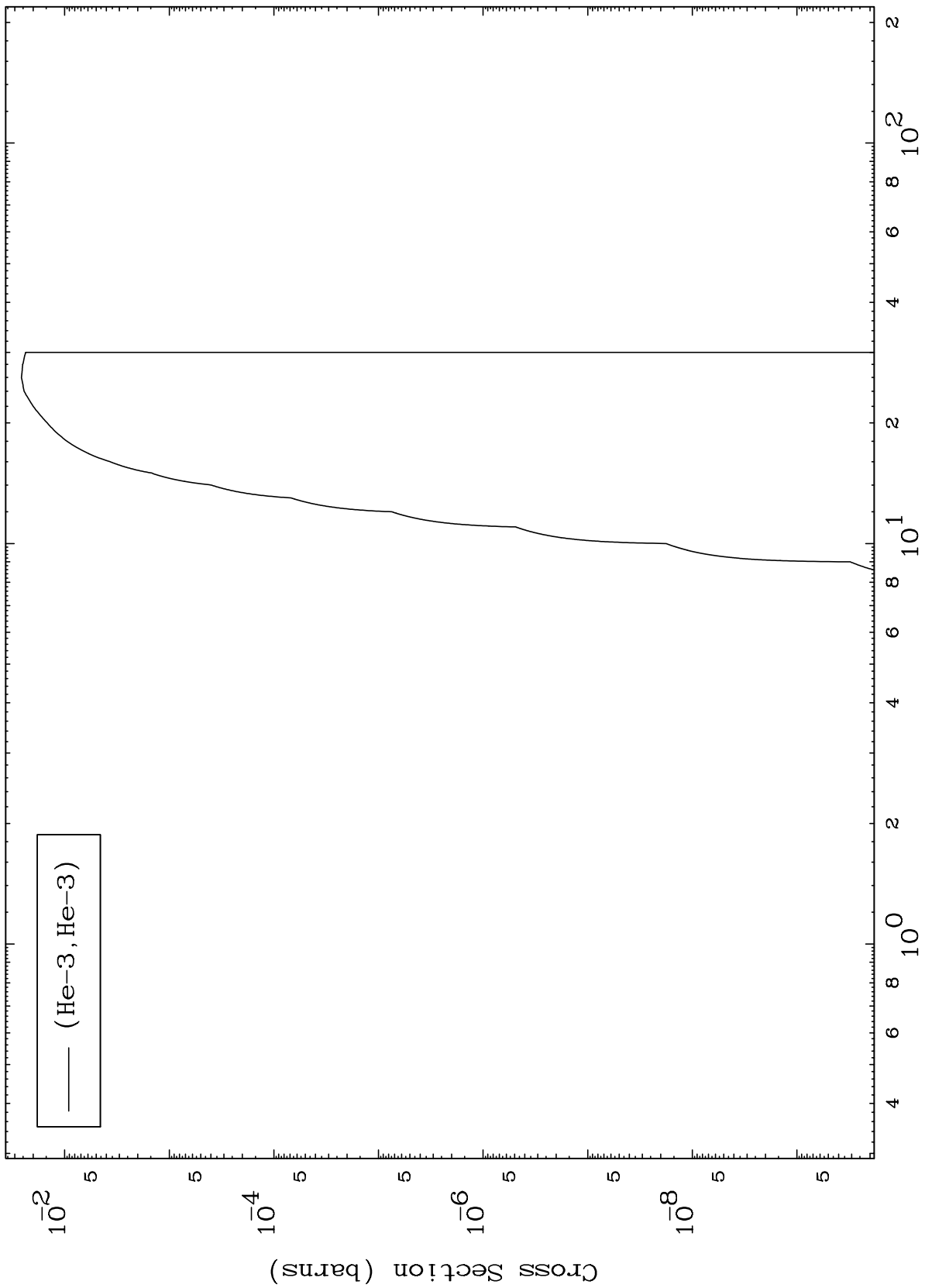


MAT 4943

(He-3, He3) Levels

49-In-119

0 Kelvin Cross Sections



10

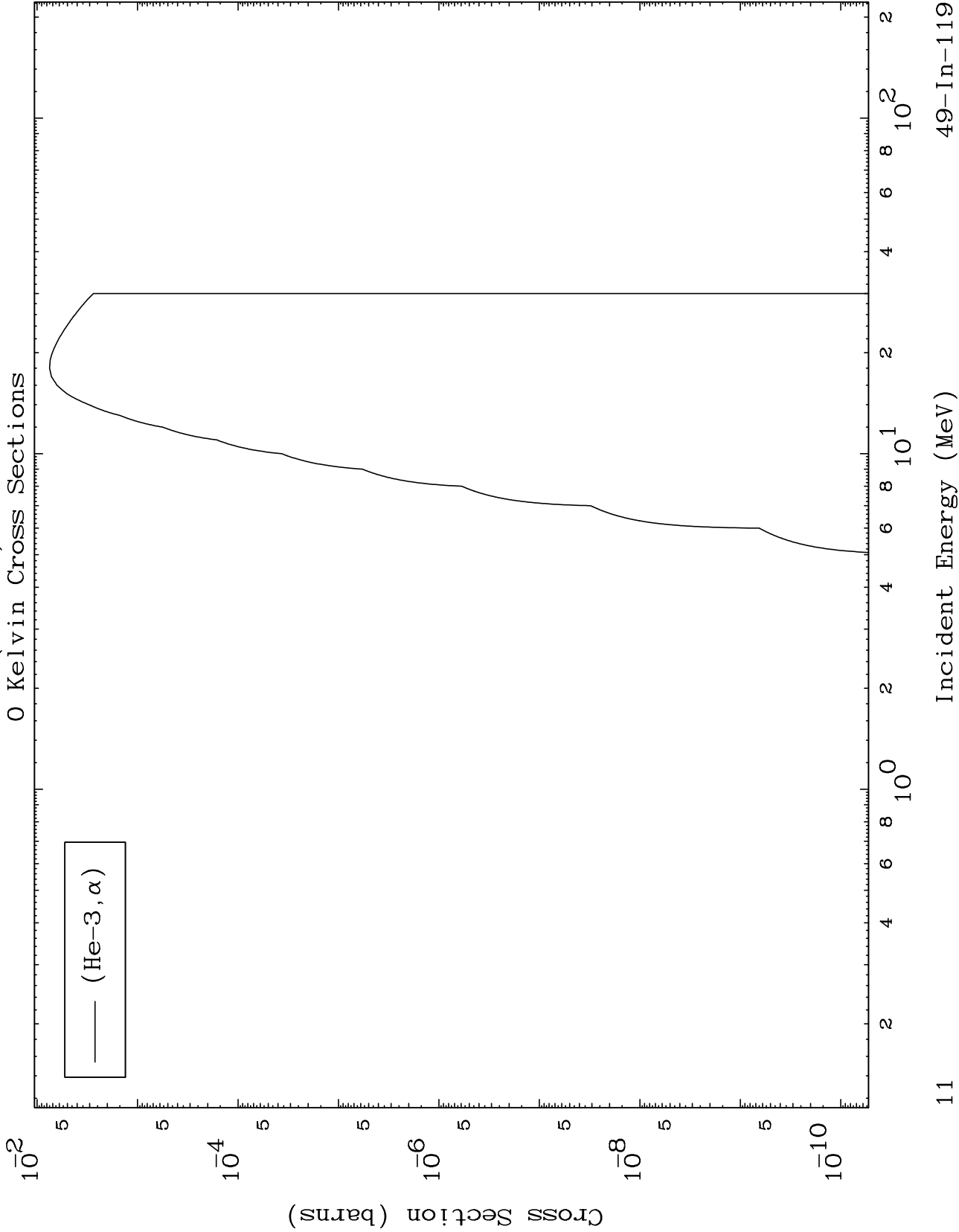
Incident Energy (MeV)

49-In-119

MAT 4943

(He-3, α) Levels

49-In-119

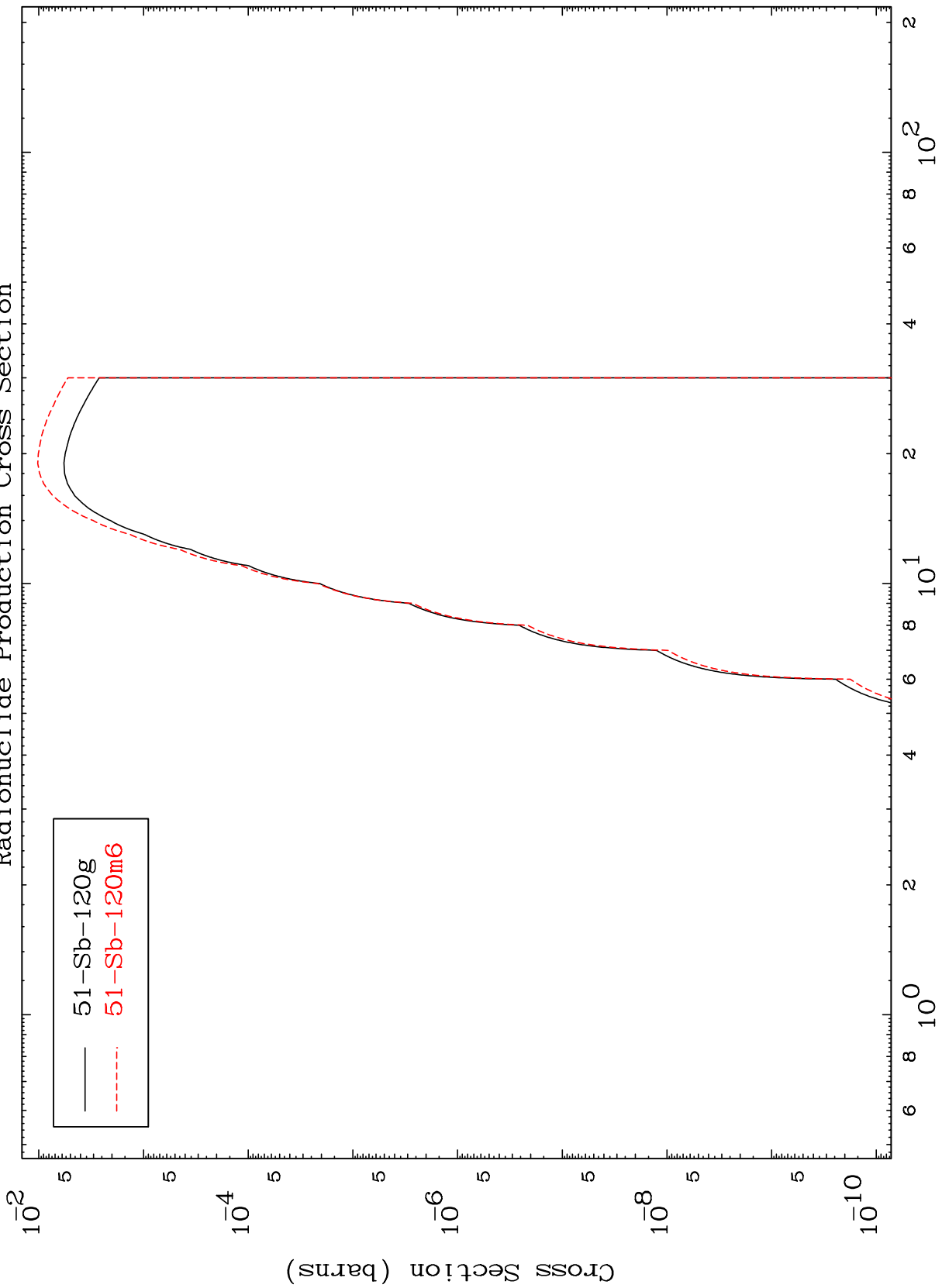


MAT 4943

(He-3,2n)

49-In-119

Radionuclide Production Cross Section



12

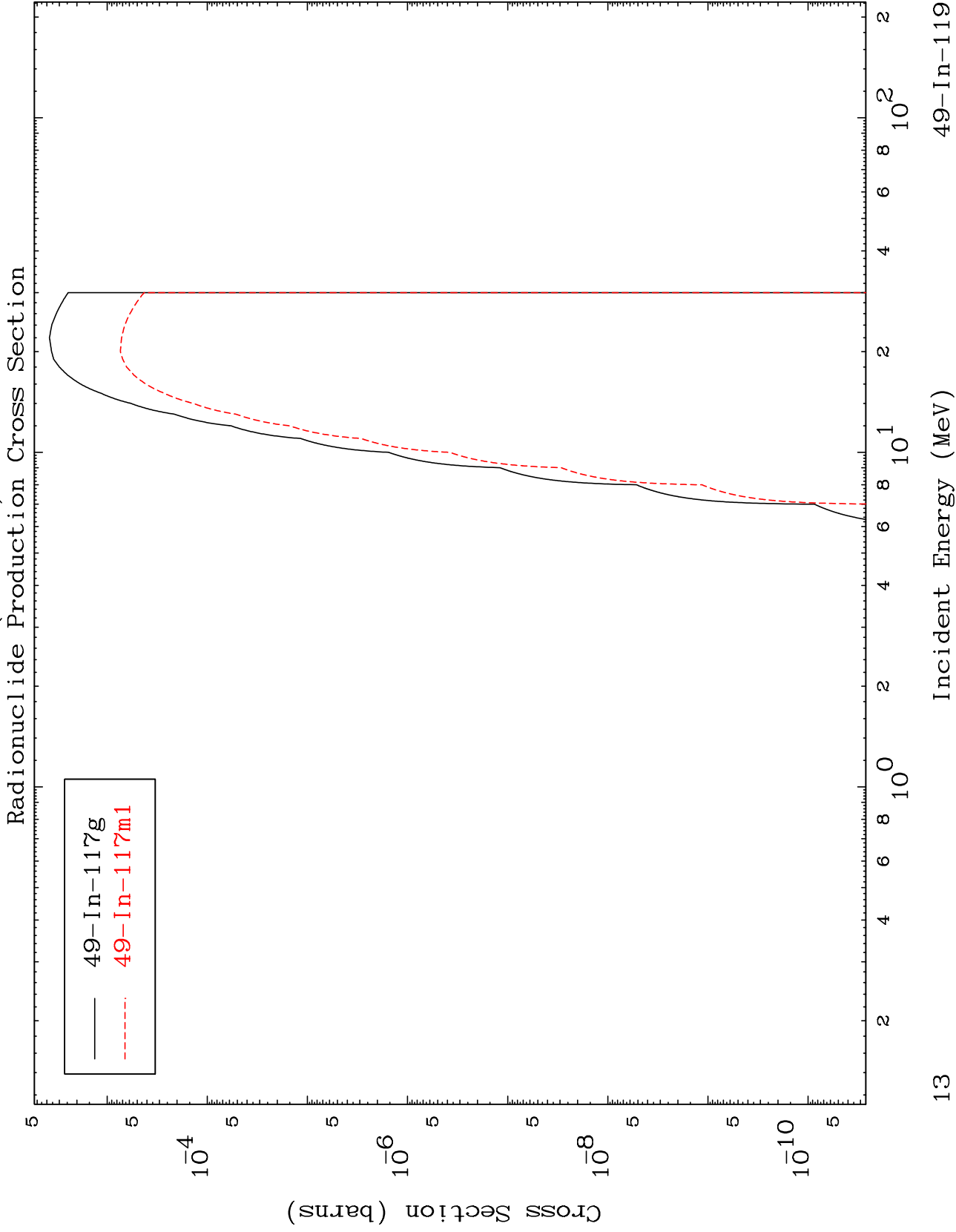
Incident Energy (MeV)

49-In-119

MAT 4943

(He-3, n') α

49-In-119

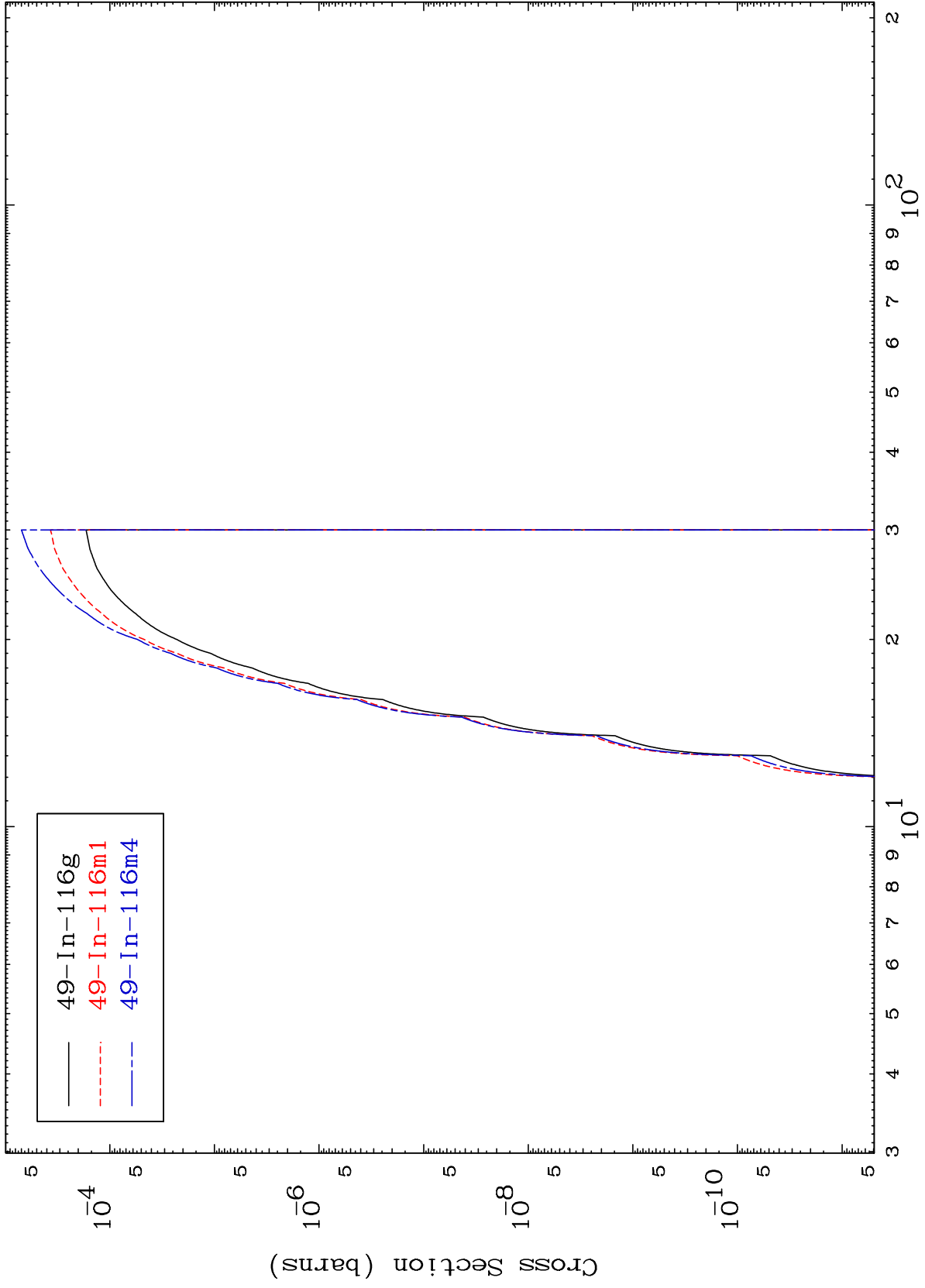


MAT 4943

(He-3,2n) α

49-In-119

Radionuclide Production Cross Section



14

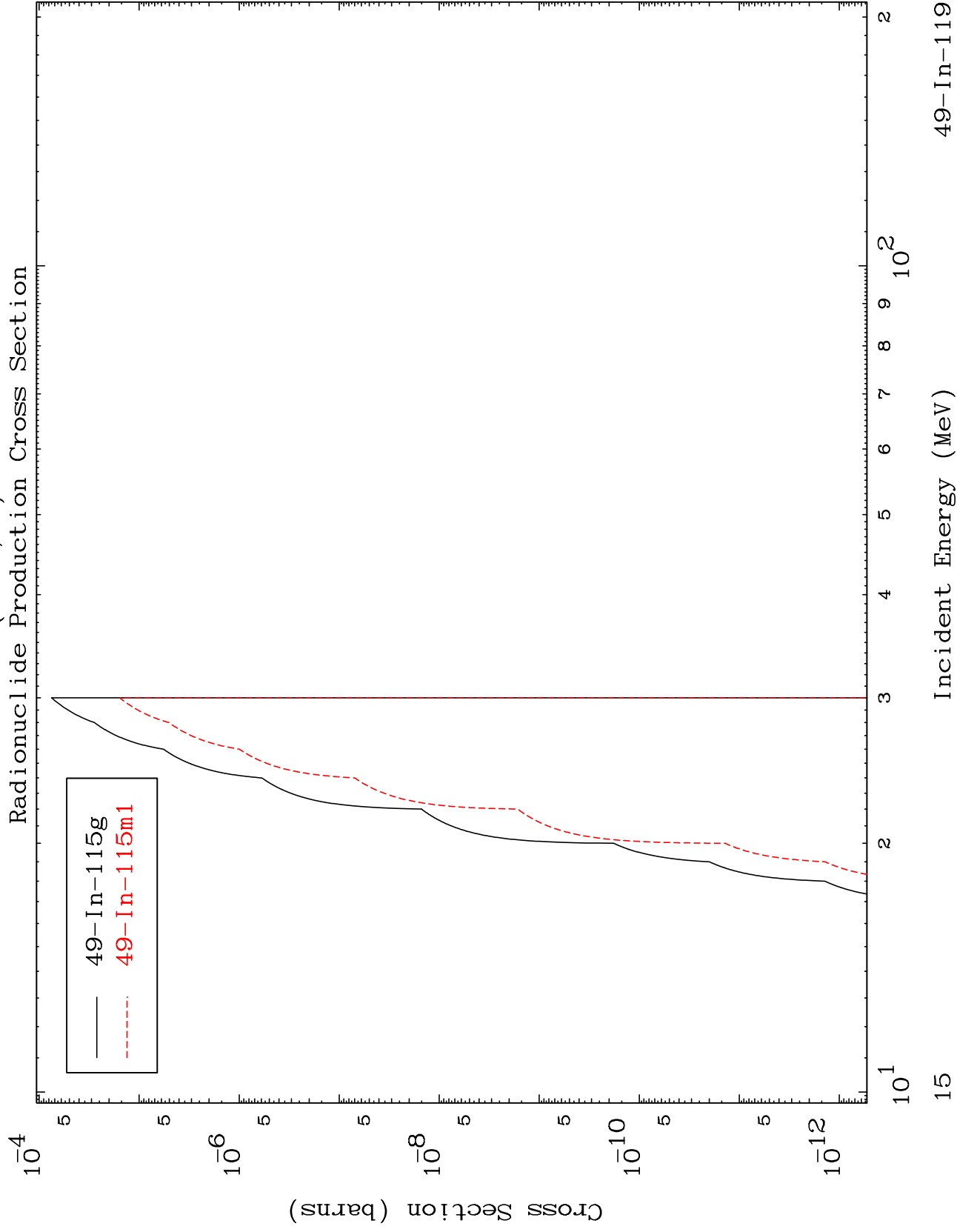
Incident Energy (MeV)

49-In-119

MAT 4943

(He-3,3n) α

49-In-119

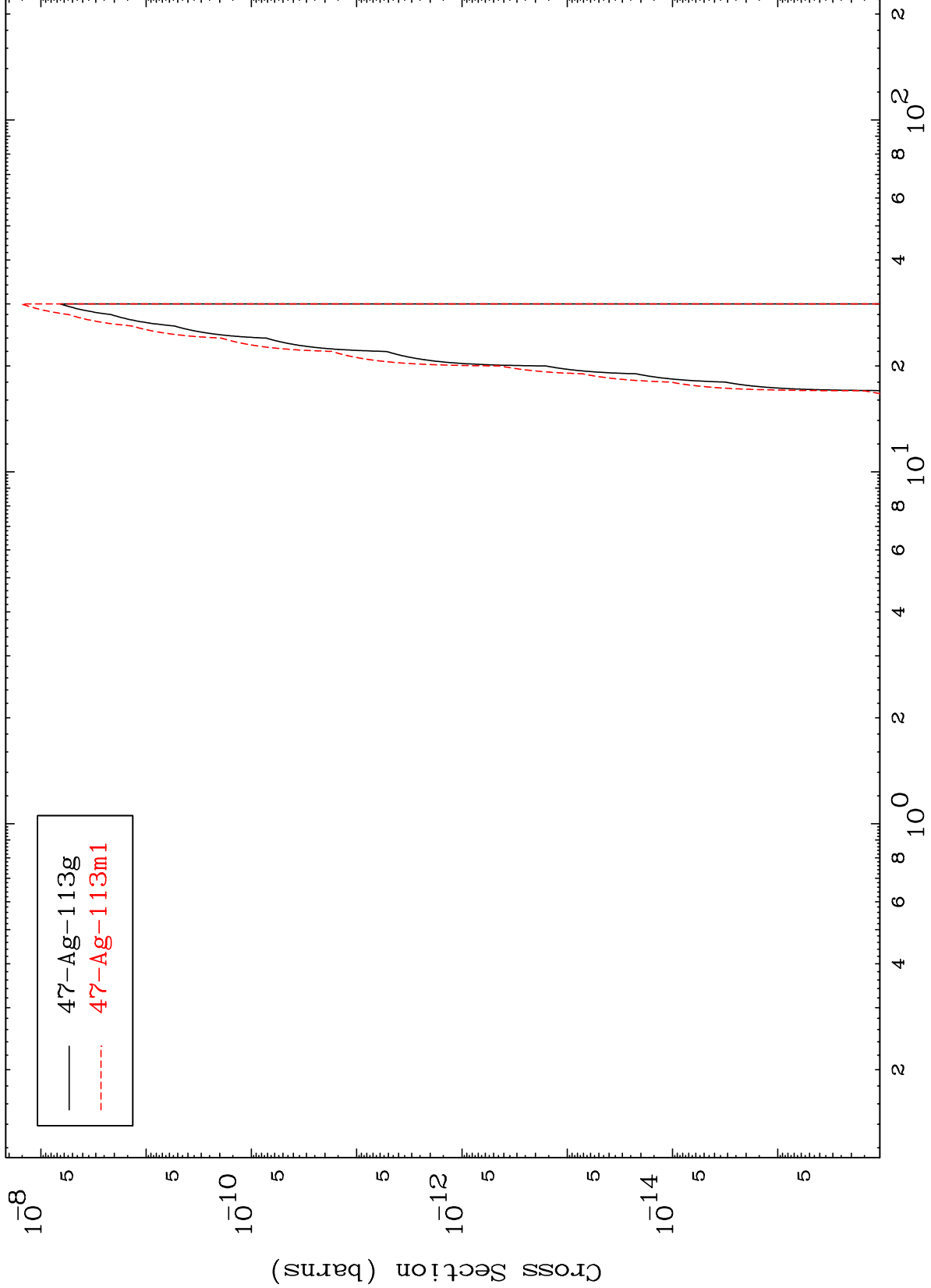


MAT 4943

(He-3, n') 2 α

49-In-119

Radionuclide Production Cross Section



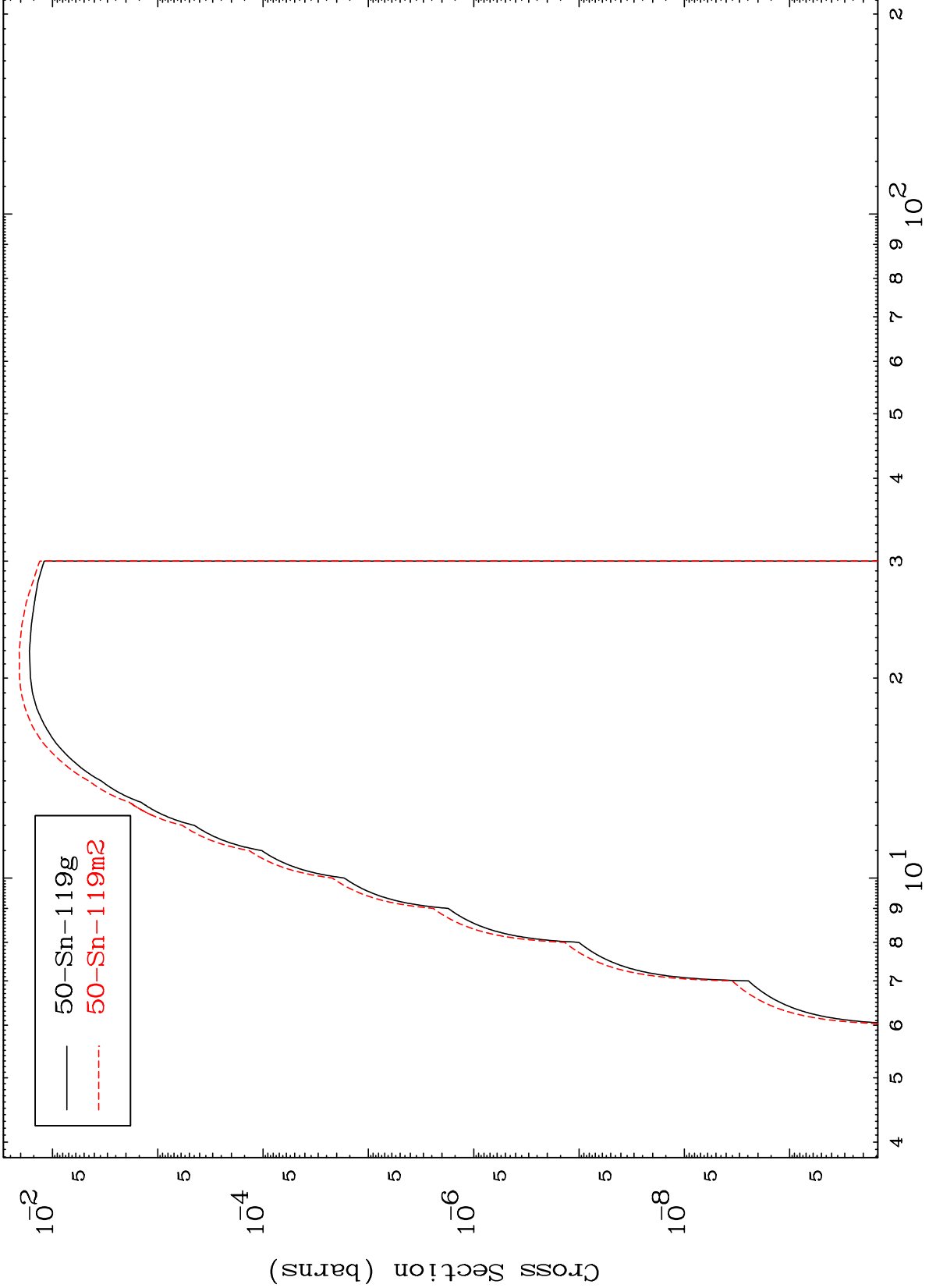
— 47-Ag-113g
- - - 47-Ag-113m1

MAT 4943

(He-3, n') d

49-In-119

Radionuclide Production Cross Section



17

Incident Energy (MeV)

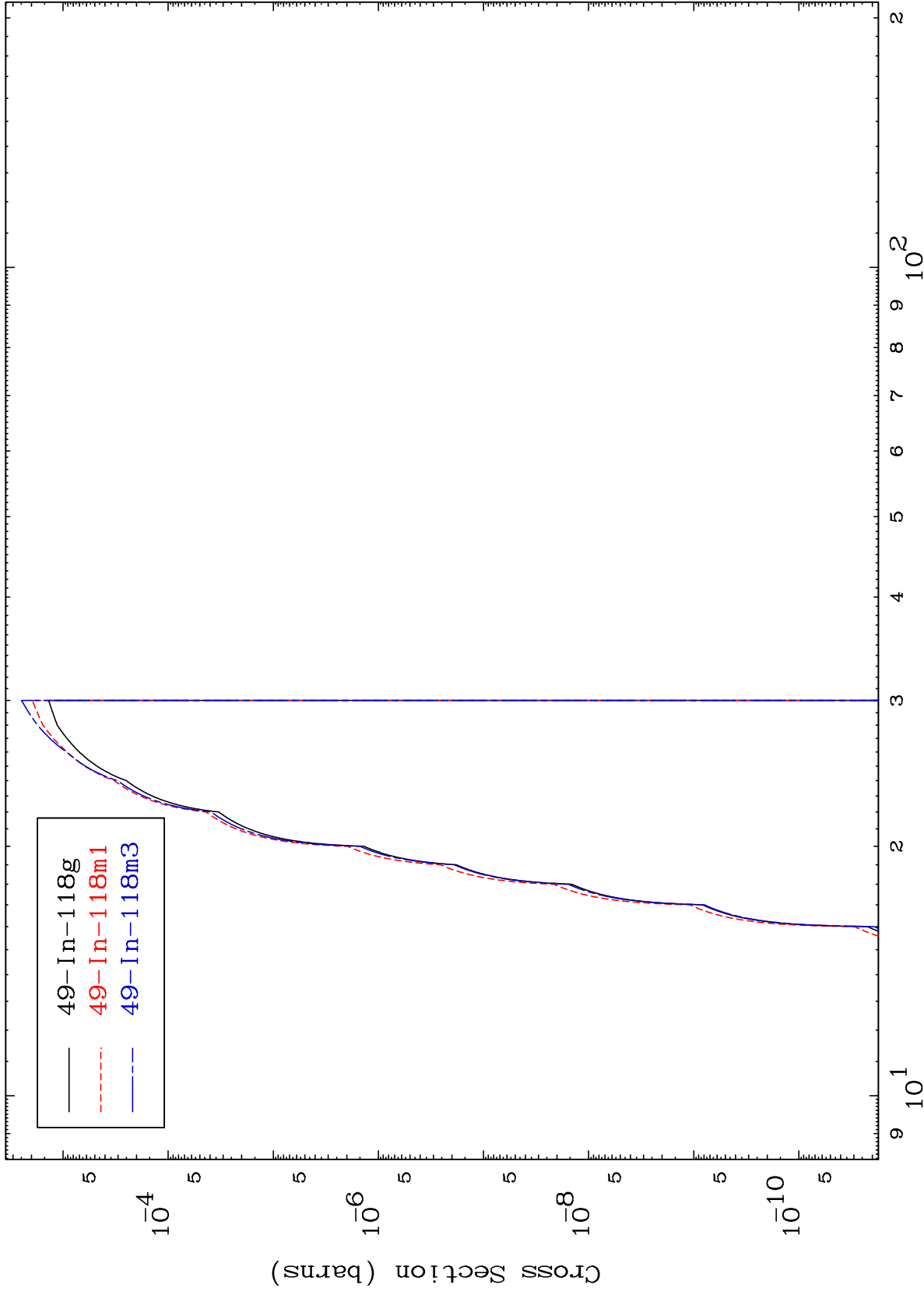
49-In-119

MAT 4943

(He-3, n') He-3

49-In-119

Radionuclide Production Cross Section



18

Incident Energy (MeV)

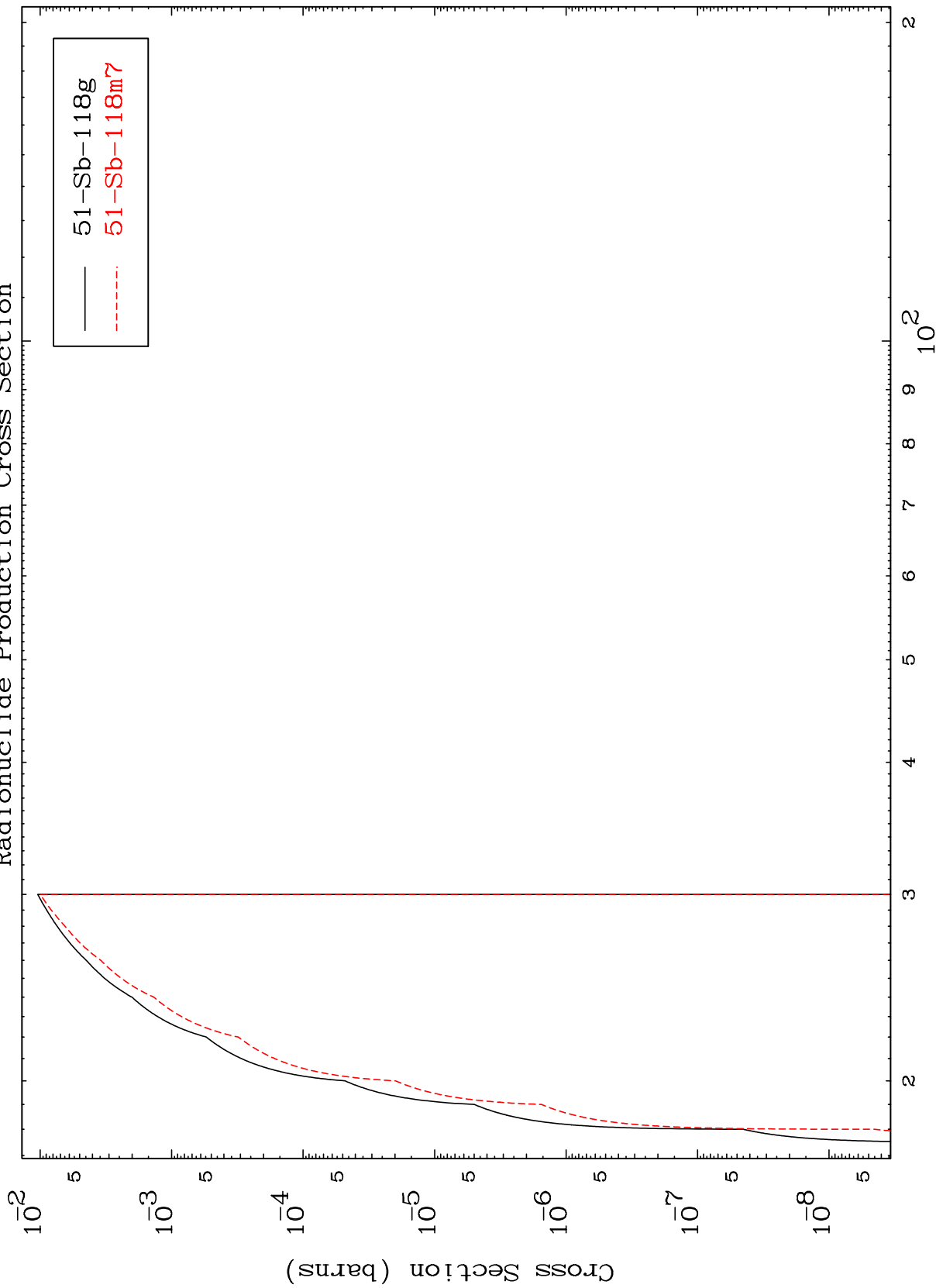
49-In-119

MAT 4943

(He-3,4n)

49-In-119

Radionuclide Production Cross Section



19

Incident Energy (MeV)

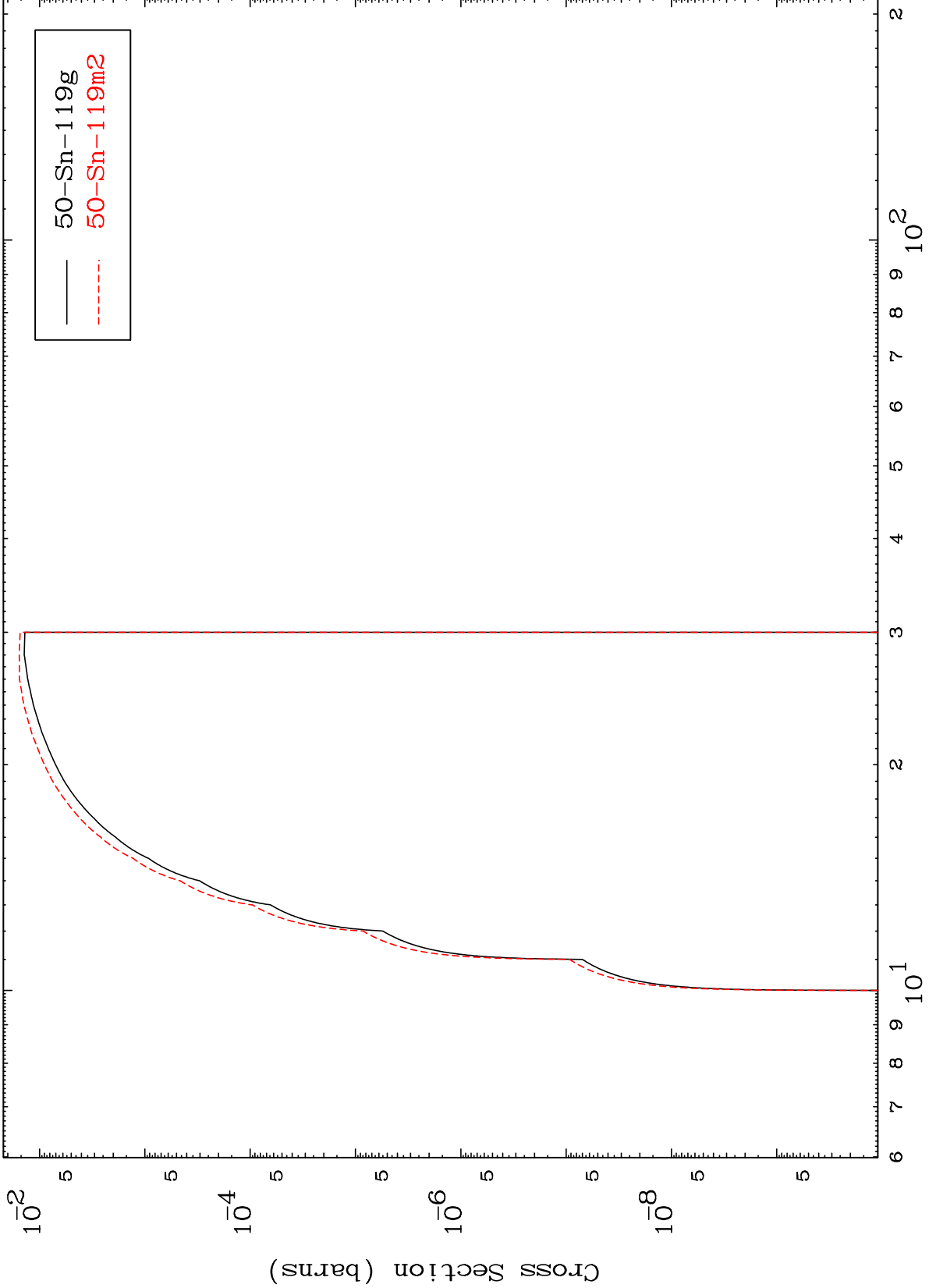
49-In-119

MAT 4943

(He-3,2n) p

49-In-119

Radionuclide Production Cross Section



20

Incident Energy (MeV)

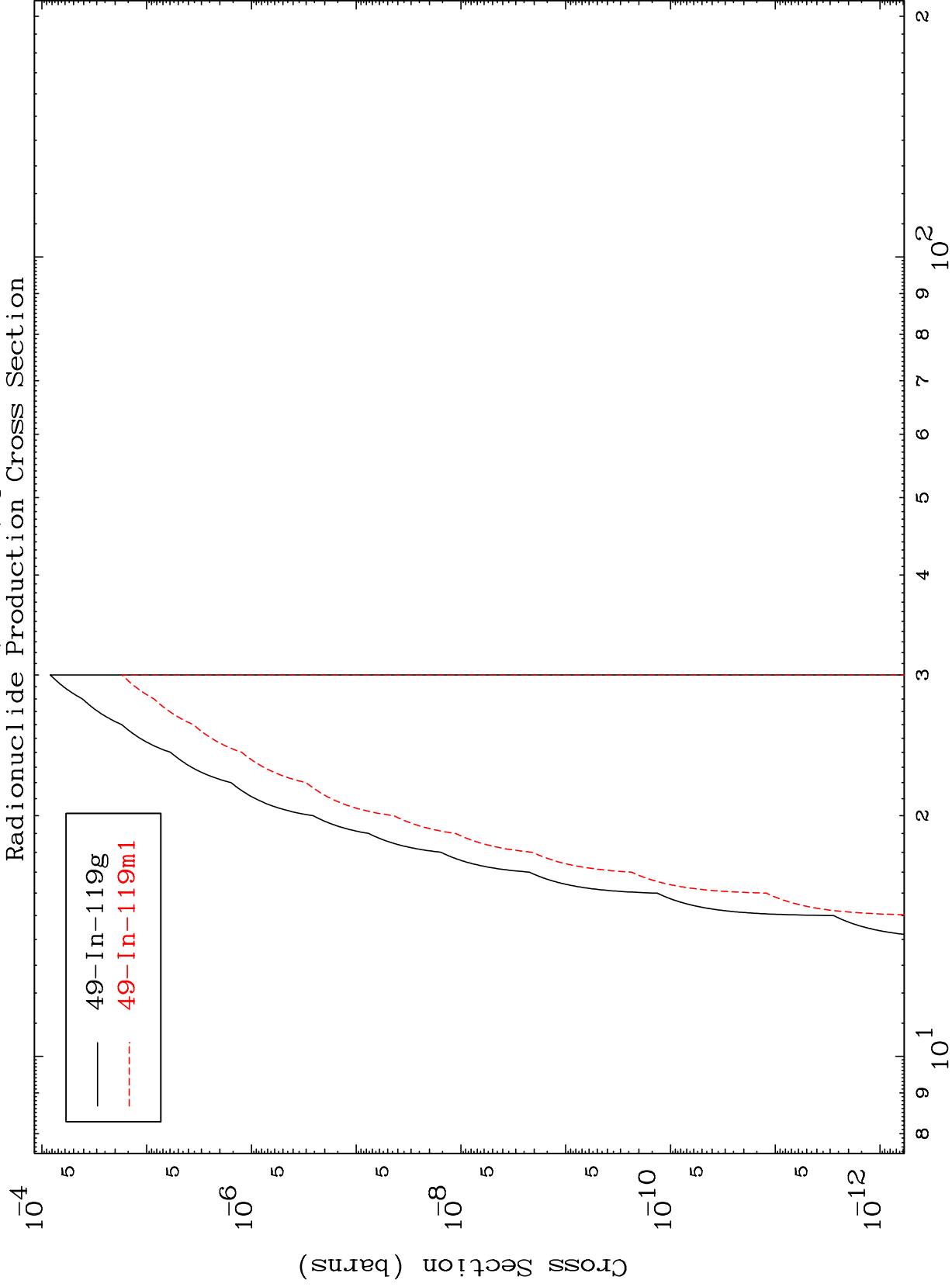
49-In-119

MAT 4943

(He-3,2n) p

49-In-119

Radionuclide Production Cross Section



21

Incident Energy (MeV)

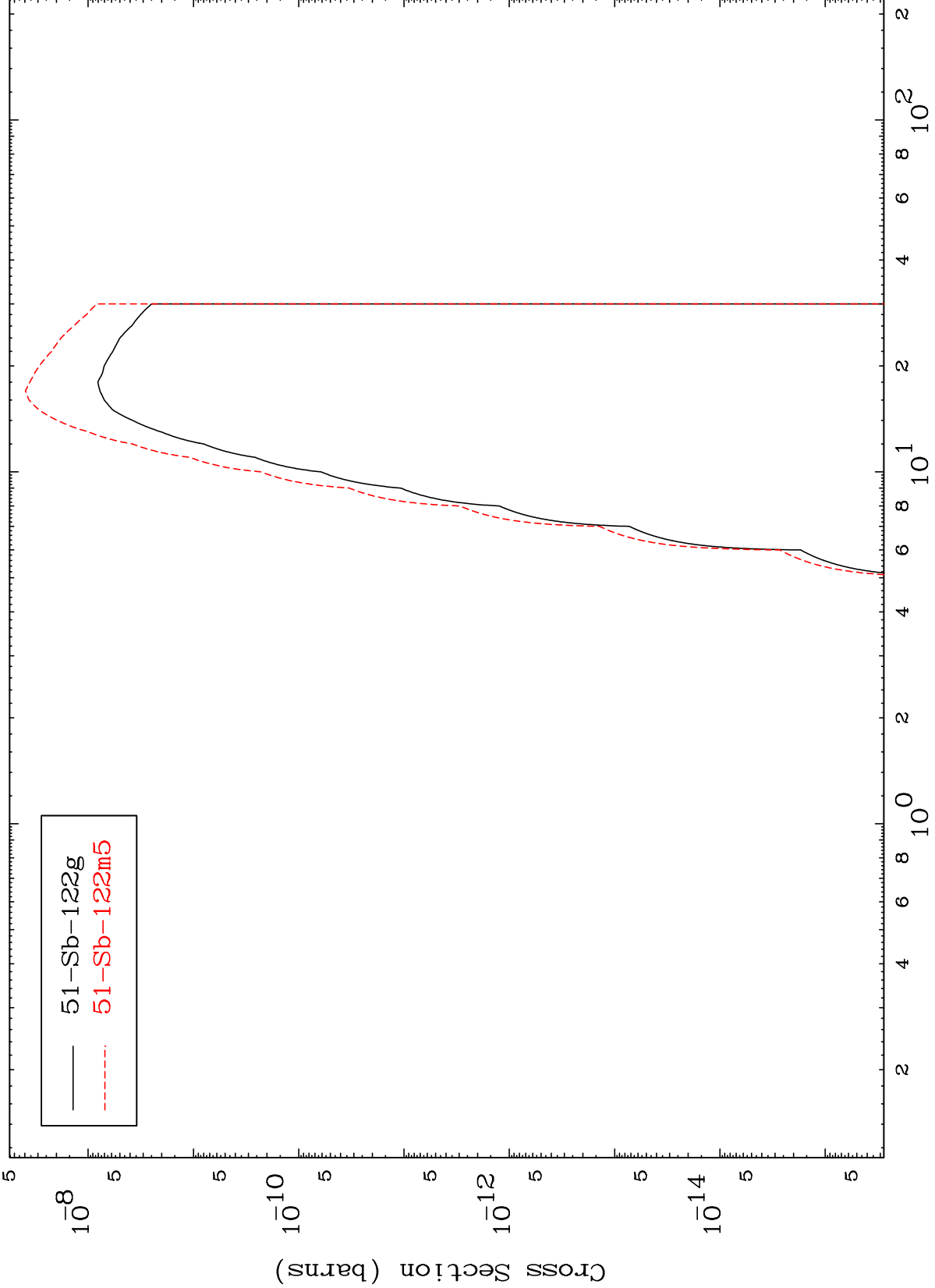
49-In-119

MAT 4943

(He-3, γ)

49-In-119

Radionuclide Production Cross Section

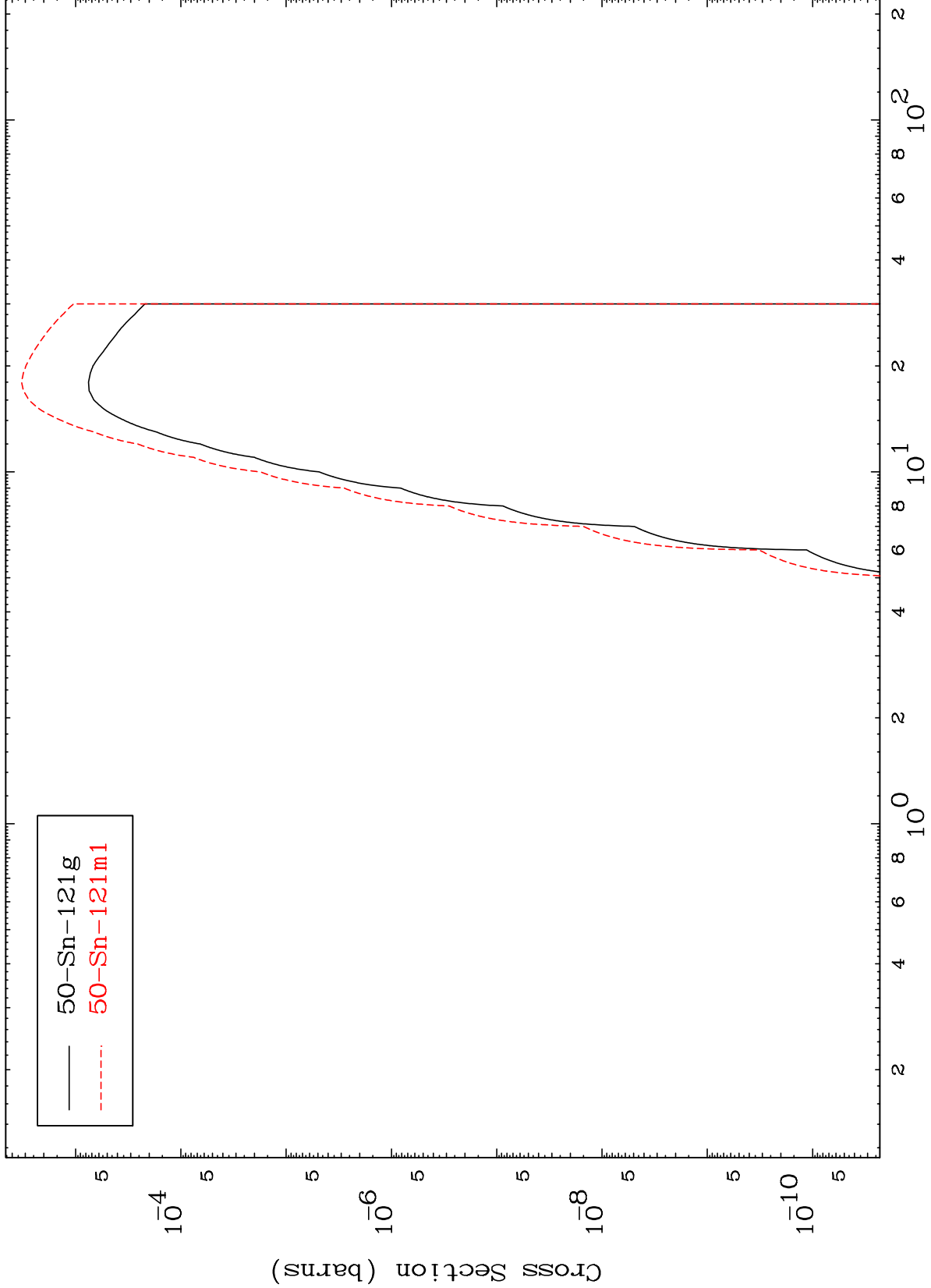


MAT 4943

(He-3, p)

49-In-119

Radionuclide Production Cross Section



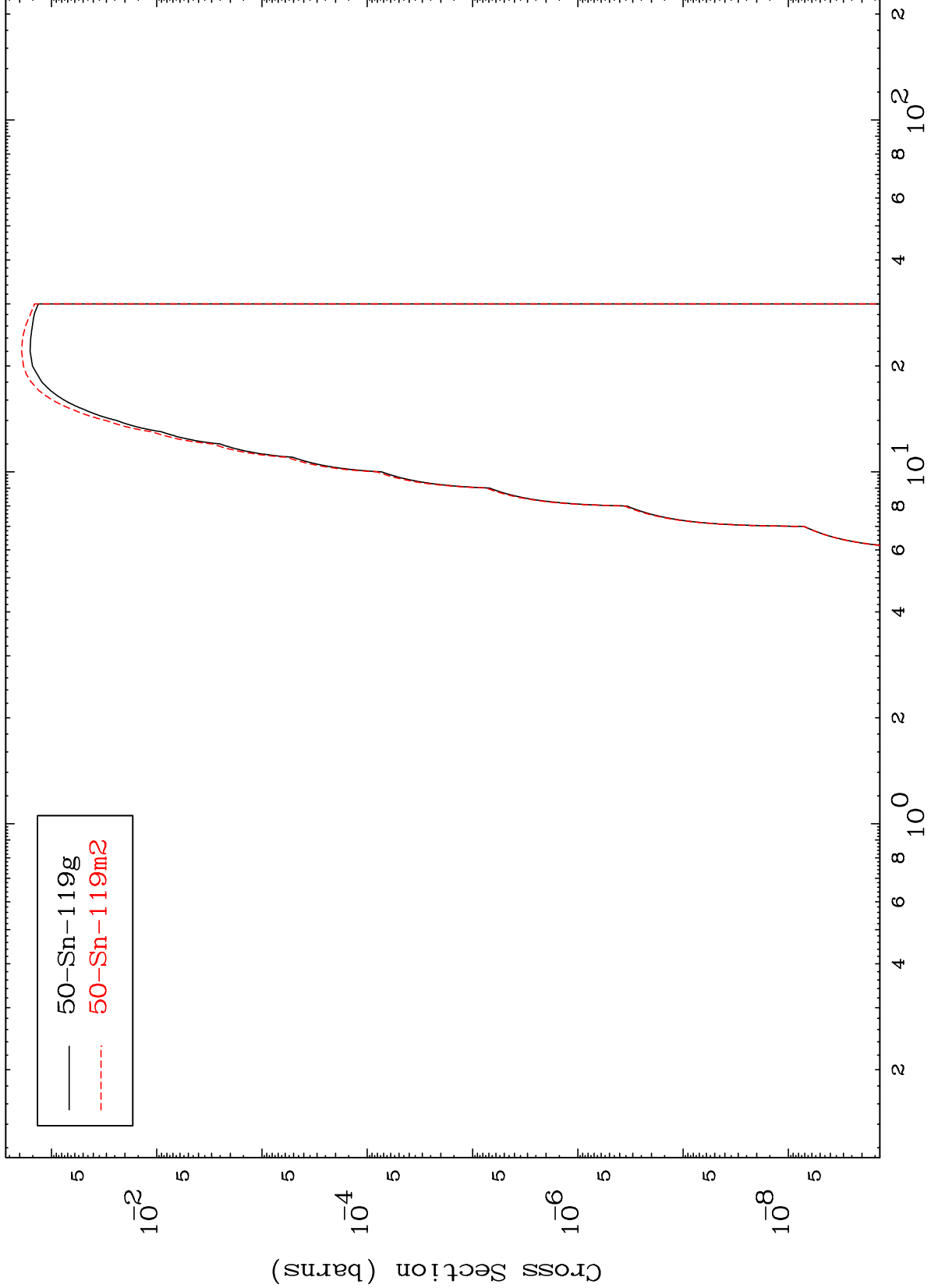
50-Sn-121g
50-Sn-121m1

MAT 4943

(He-3, t)

49-In-119

Radionuclide Production Cross Section



50-Sn-119g
50-Sn-119m2

24

Incident Energy (MeV)

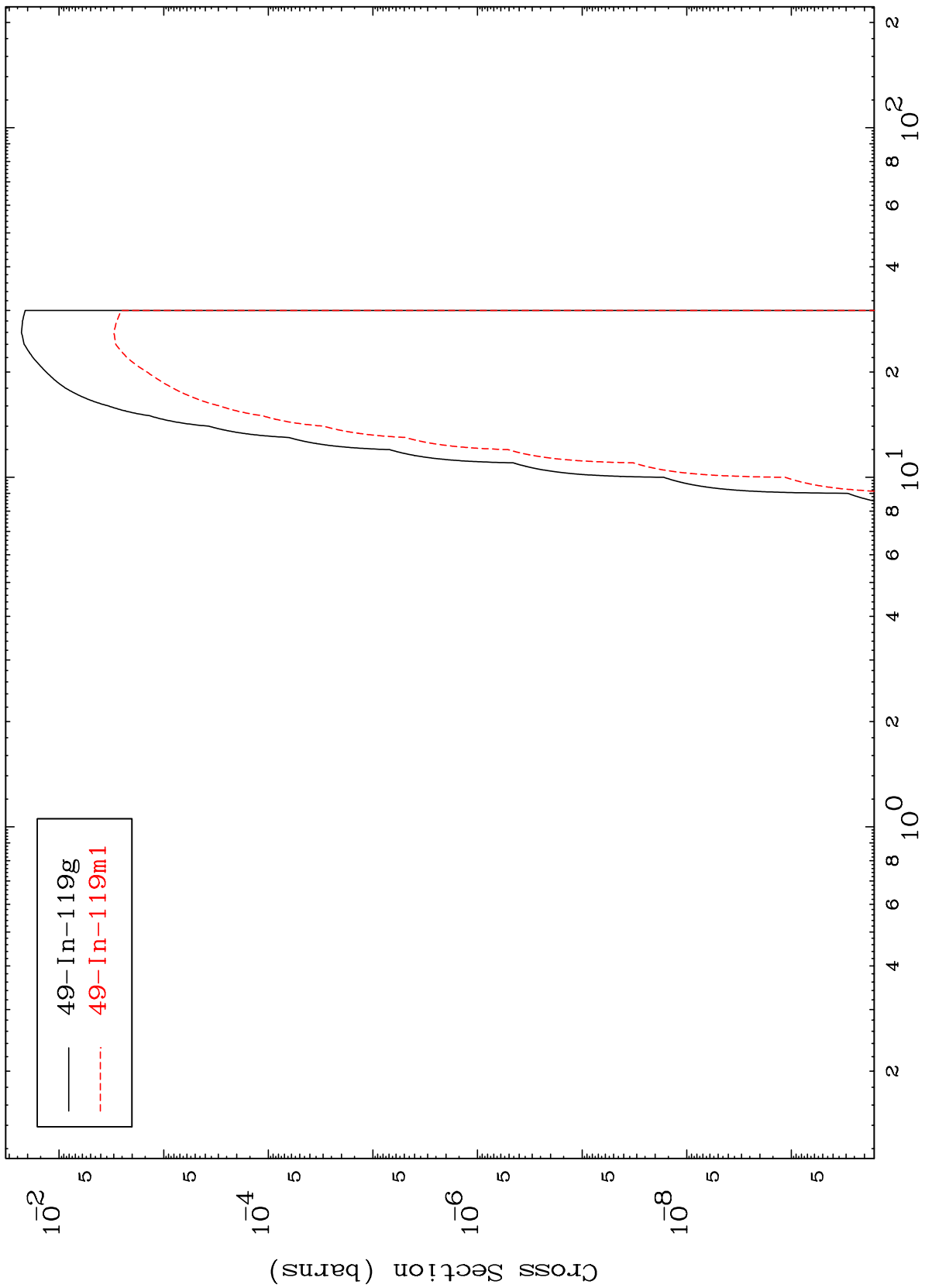
49-In-119

MAT 4943

(He-3, He-3)

49-In-119

Radionuclide Production Cross Section

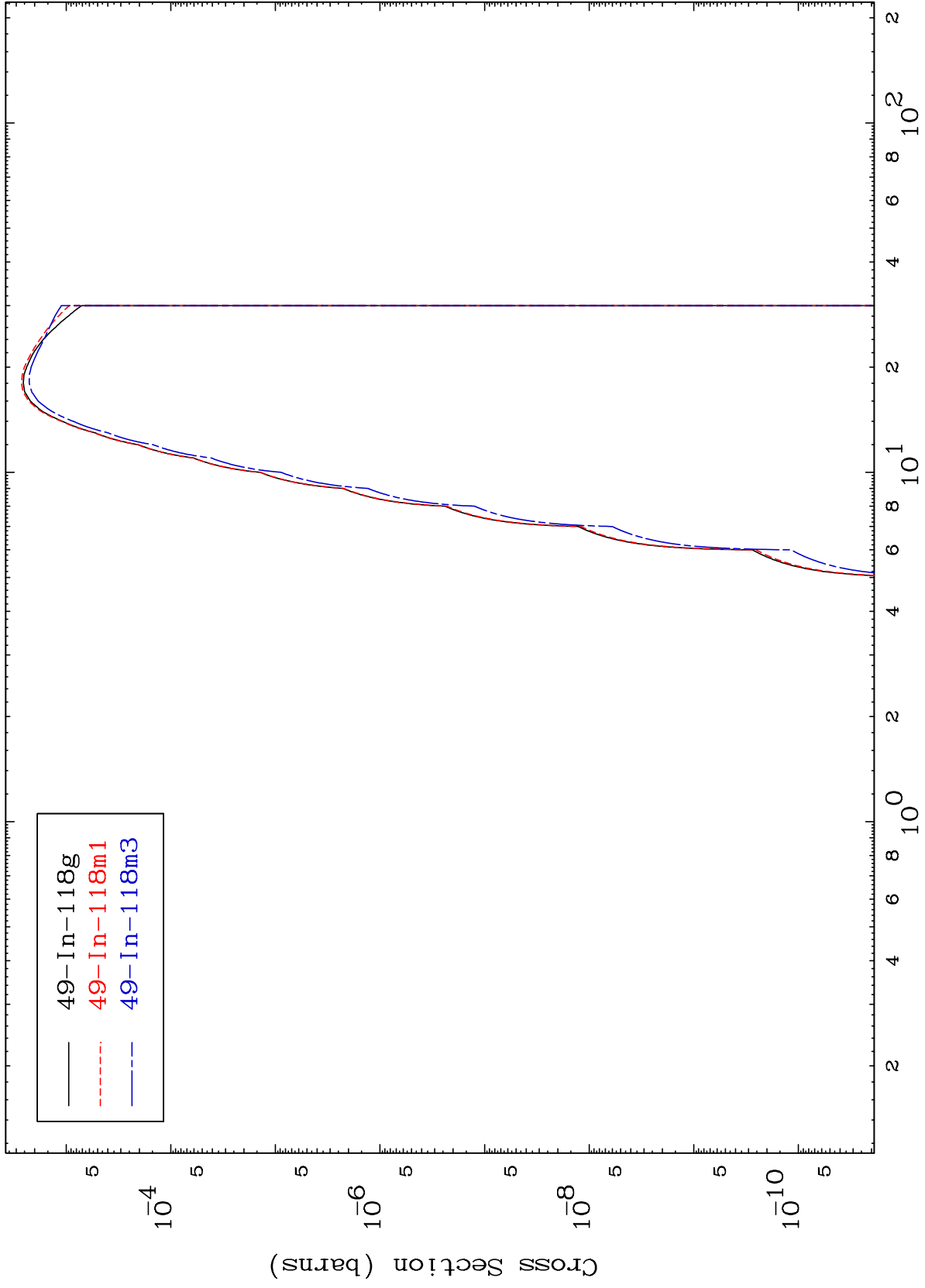


MAT 4943

(He-3, α)

49-In-119

Radionuclide Production Cross Section



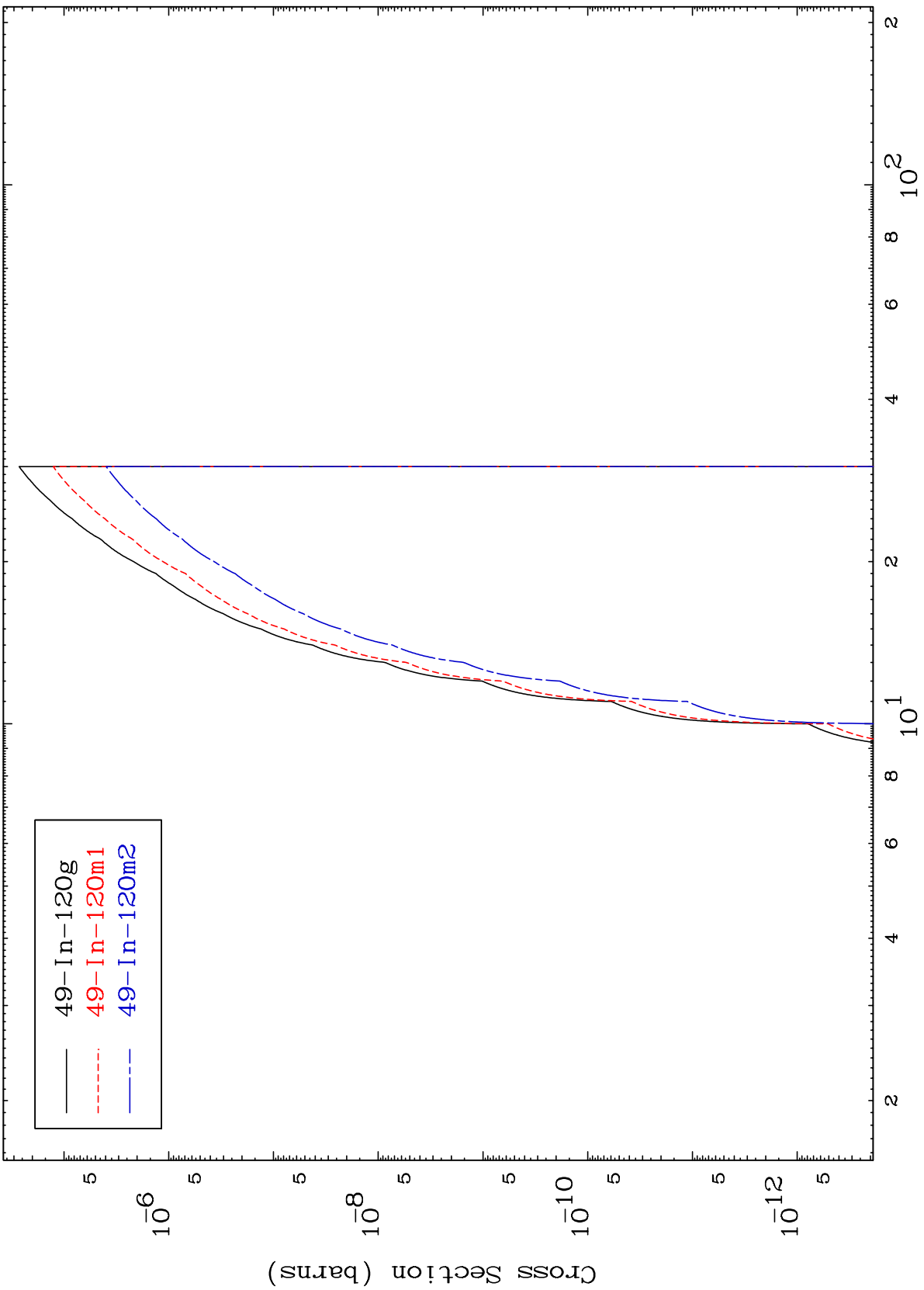
49-In-118g
49-In-118m1
49-In-118m3

MAT 4943

(He-3,2p)

49-In-119

Radionuclide Production Cross Section

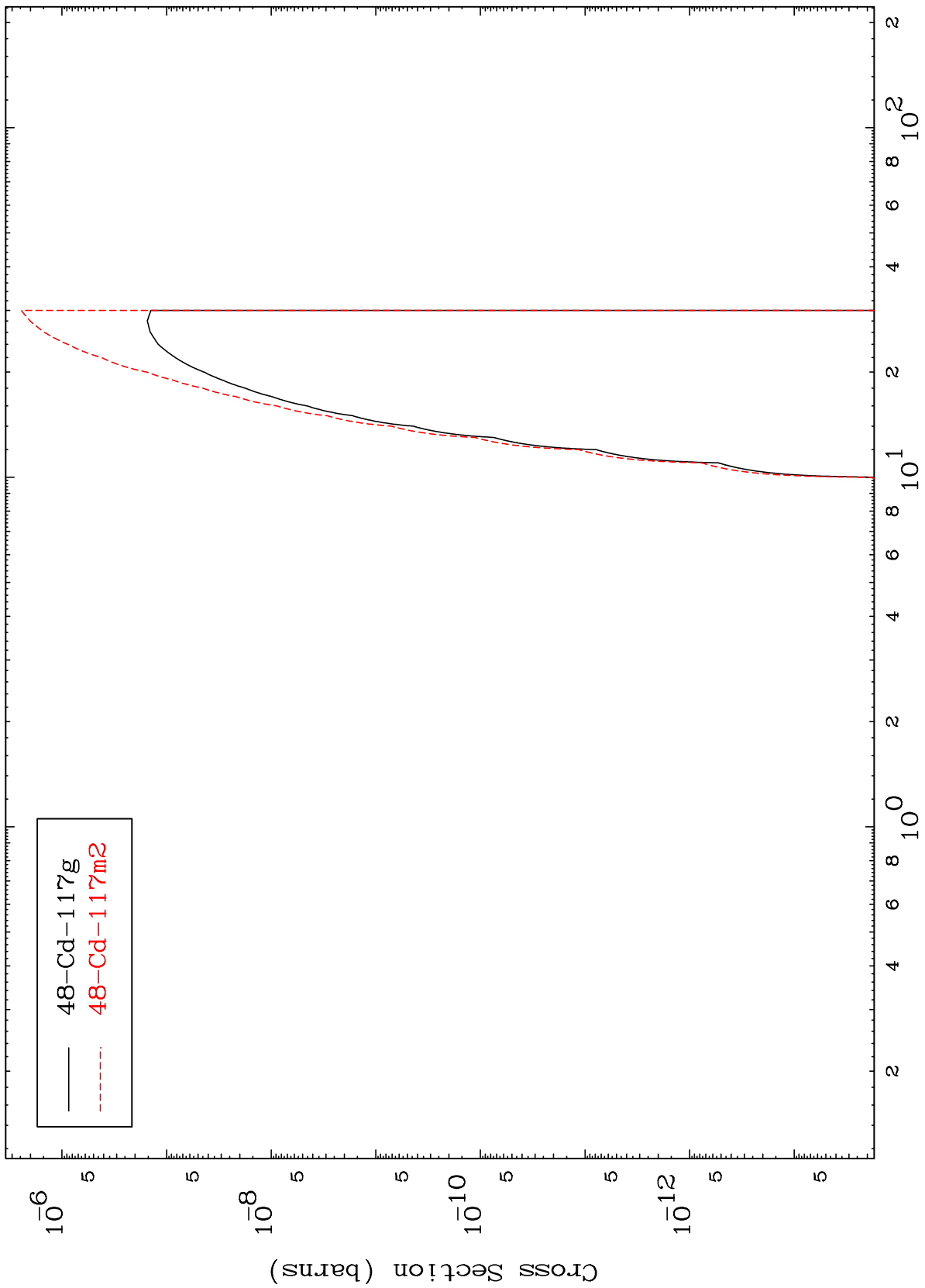


MAT 4943

(He-3, p) α

49-In-119

Radionuclide Production Cross Section



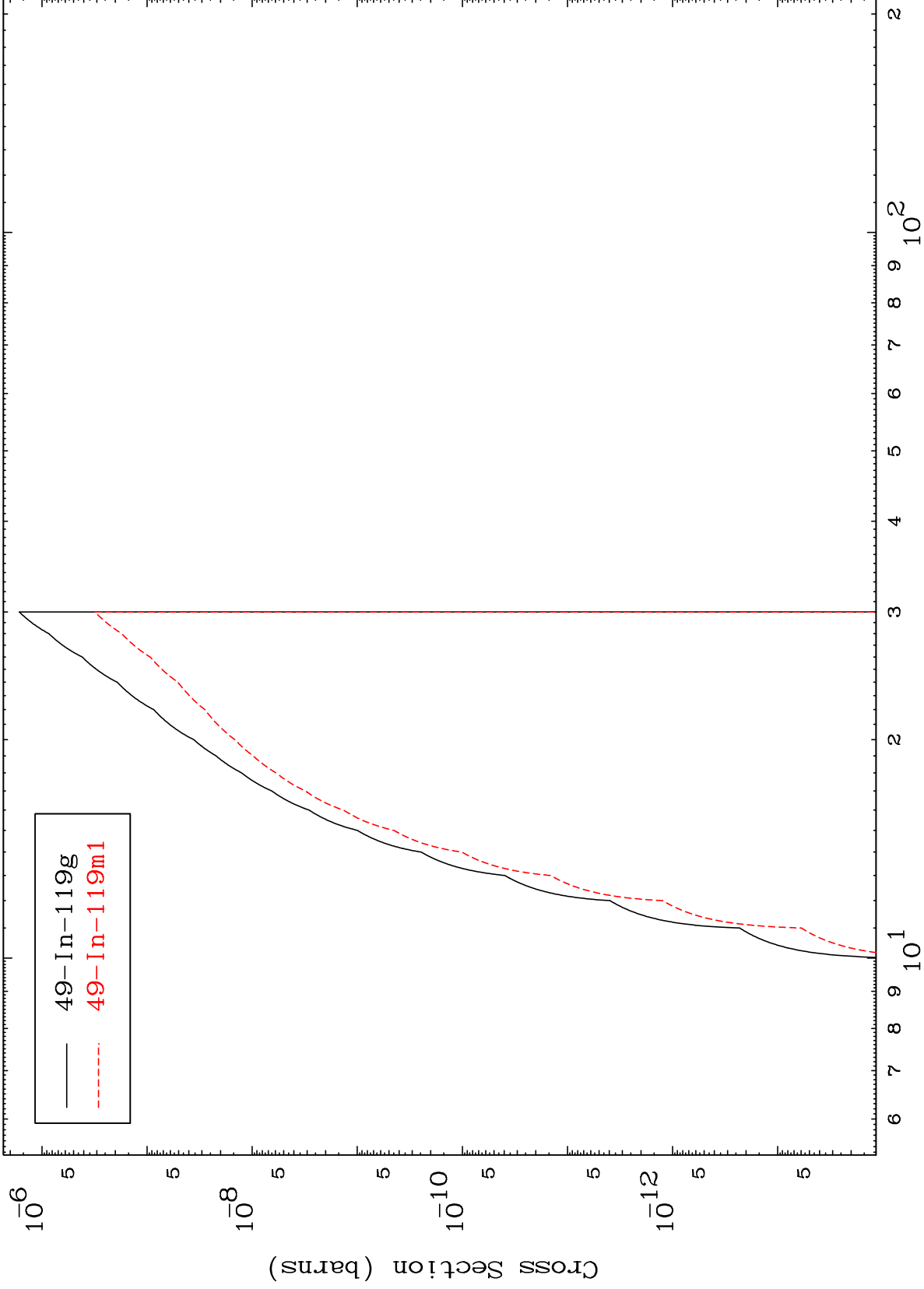
— 48-Cd-117g
- - - 48-Cd-117m2

MAT 4943

(He-3,p) d

49-In-119

Radionuclide Production Cross Section



29

Incident Energy (MeV)

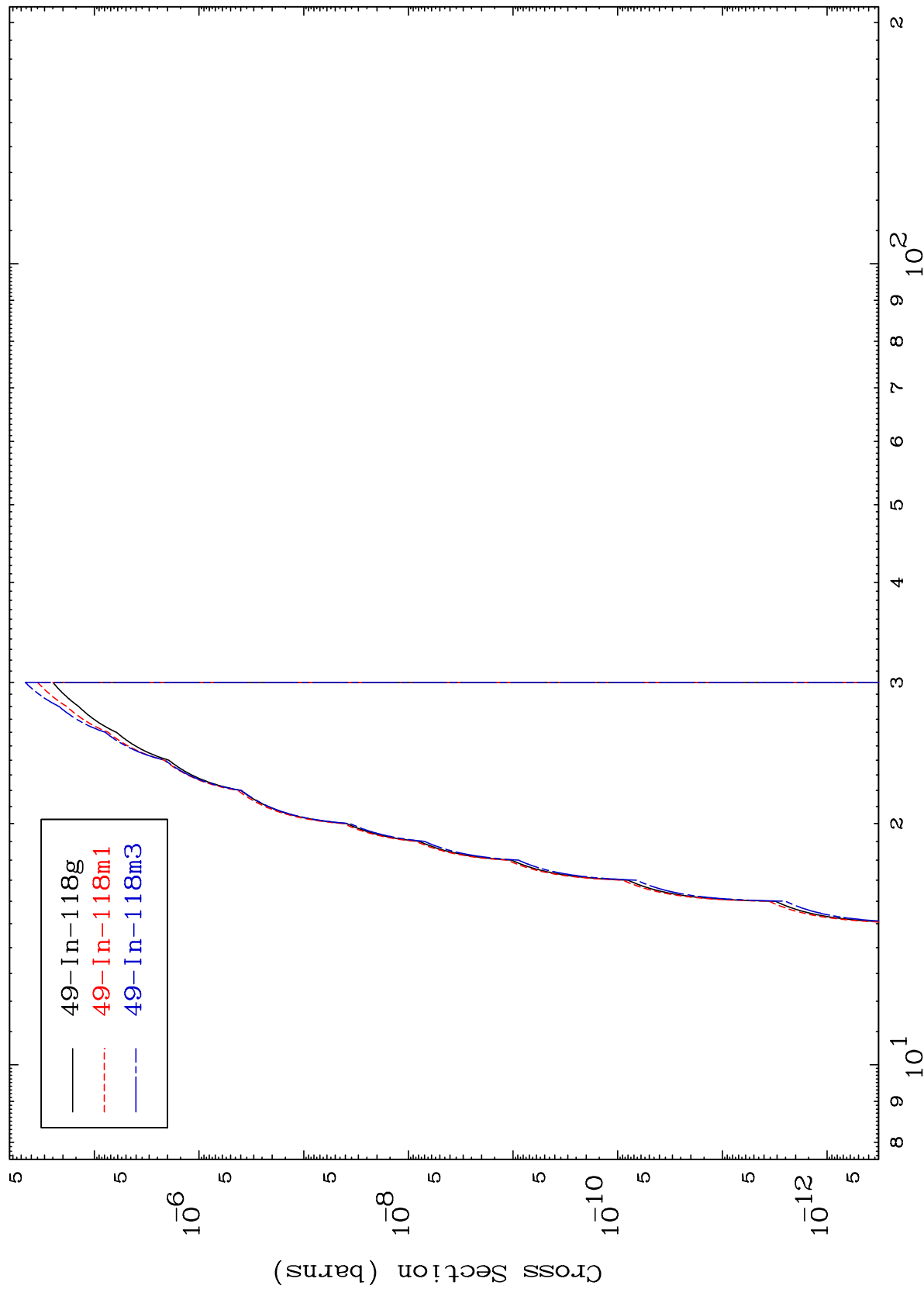
49-In-119

MAT 4943

49-In-119

(He-3,p) t

Radionuclide Production Cross Section



49-In-119

Incident Energy (MeV)

30