

Program EVALPLOT
(Version 2018-1)

by

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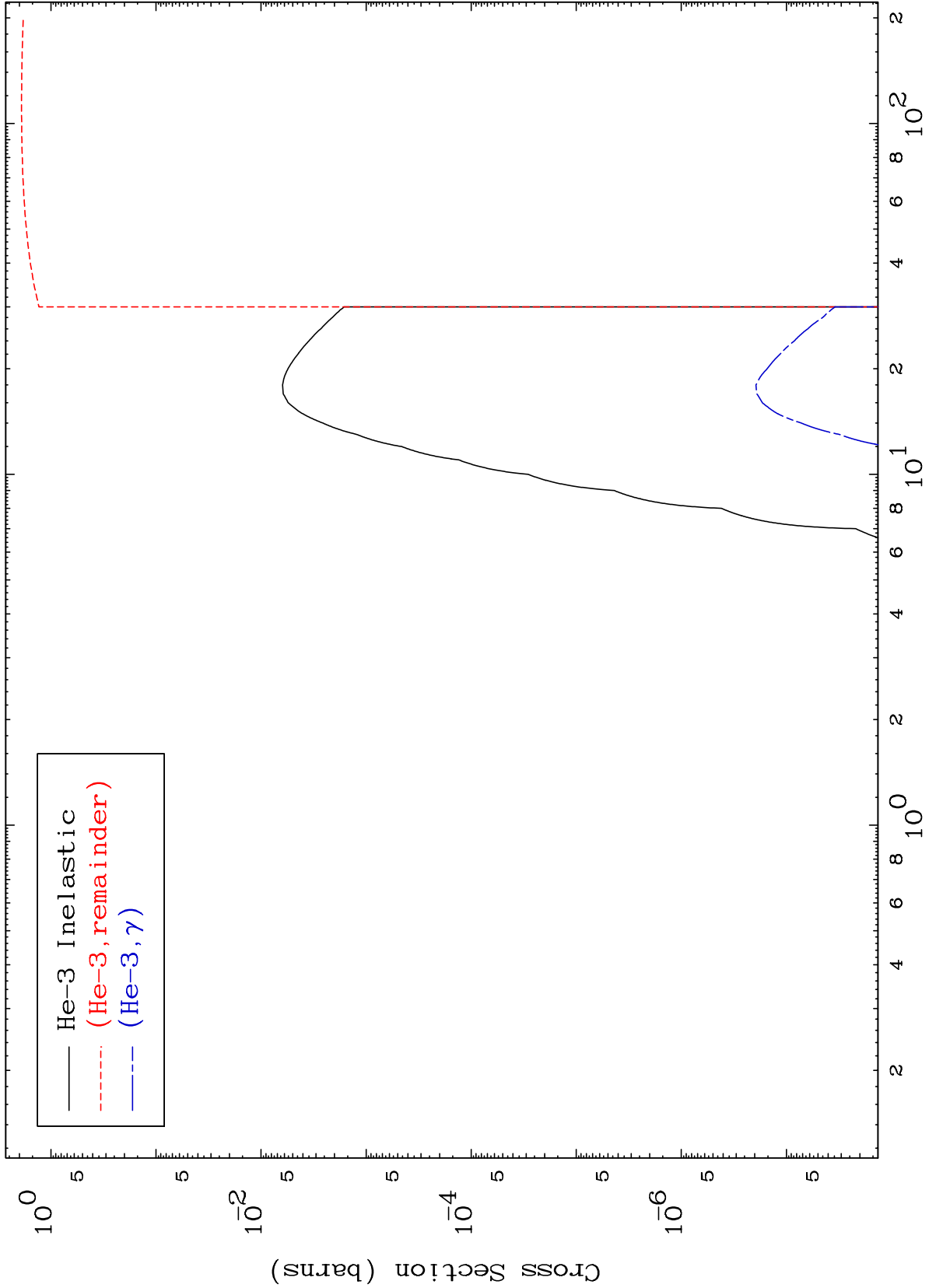
Press Mouse Button to Start

MAT 5047

He-3 Major

50-Sn-119

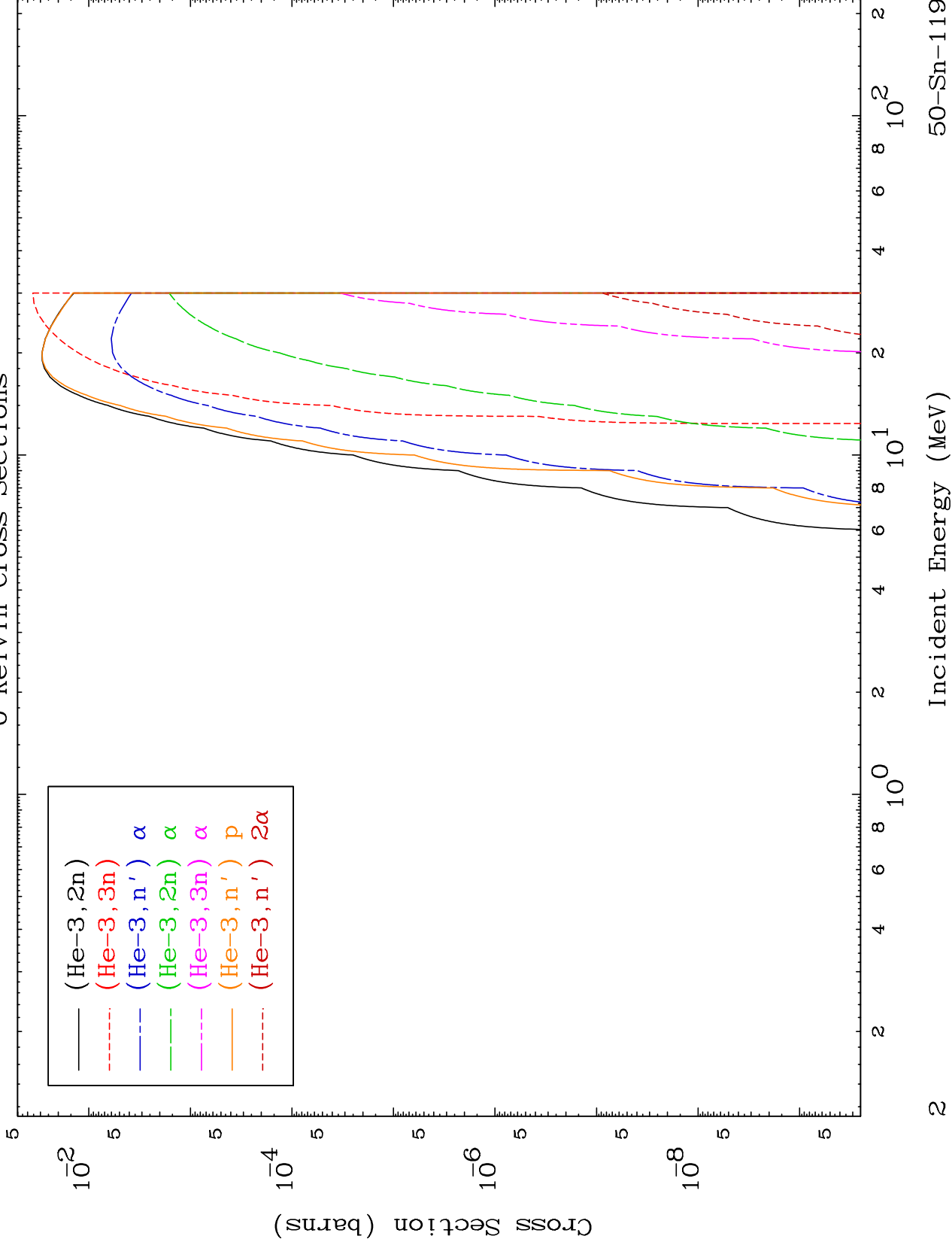
0 Kelvin Cross Sections

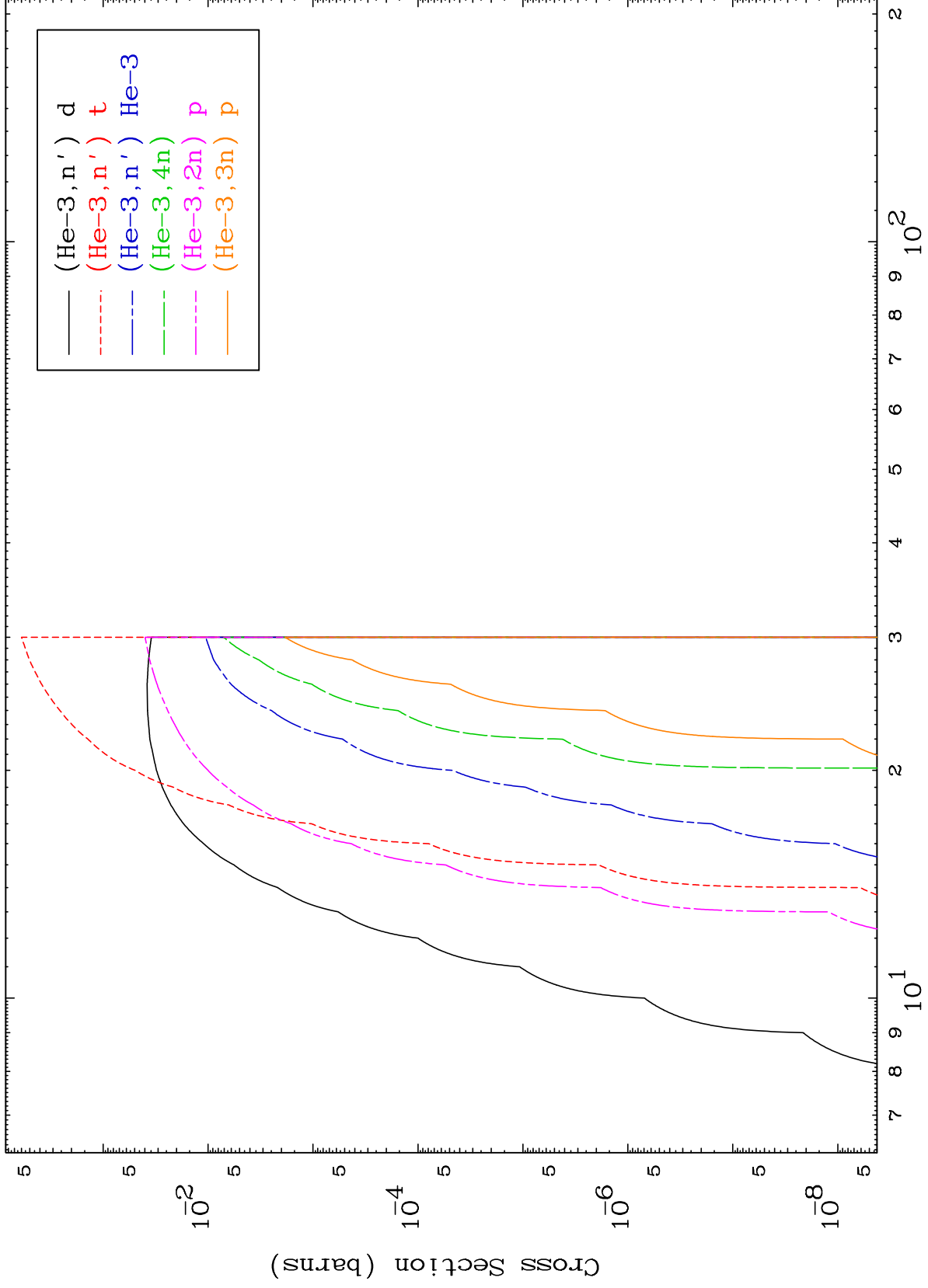


MAT 5047

He-3 Neutron Production
0 Kelvin Cross Sections

50-Sn-119

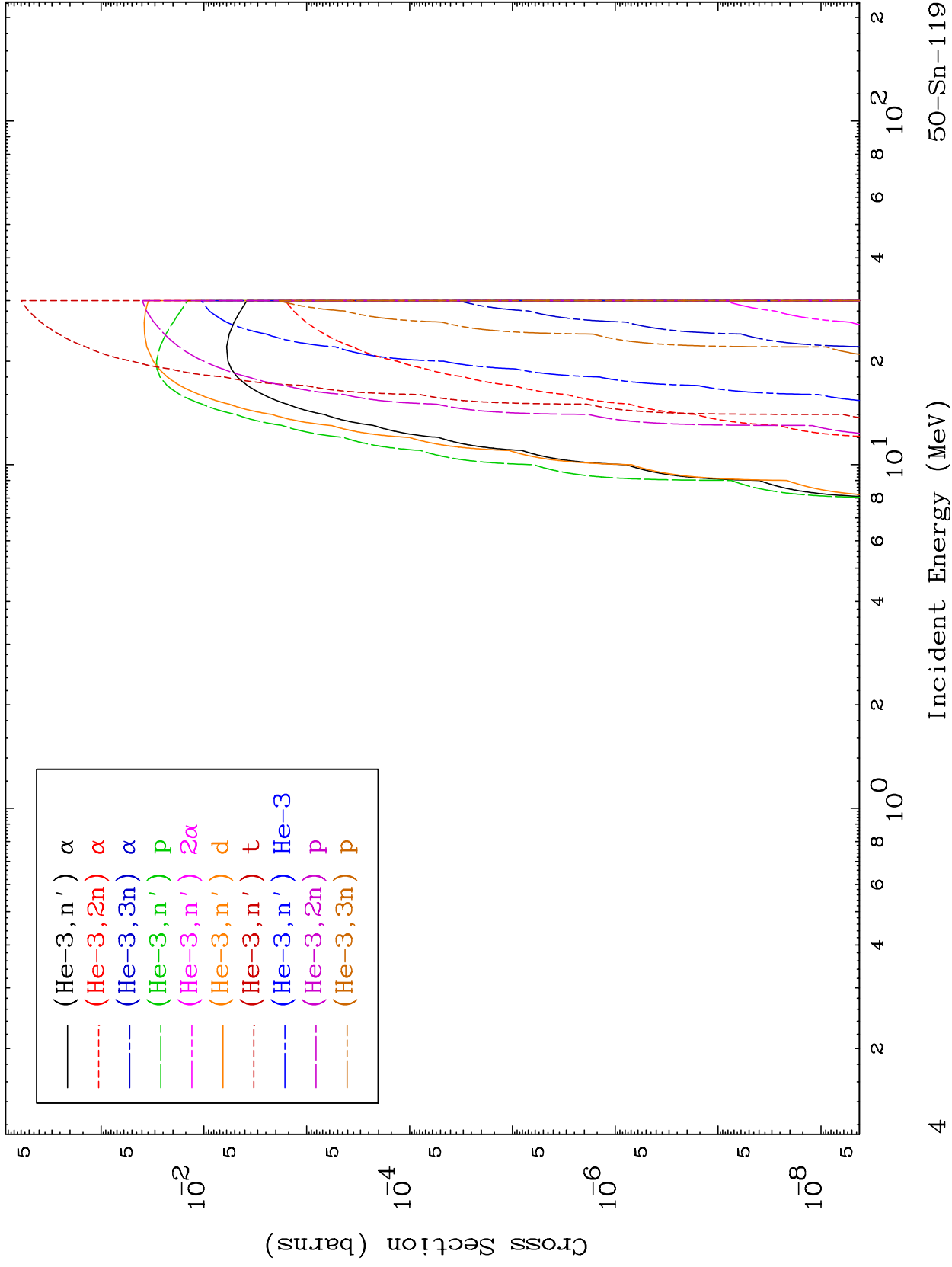


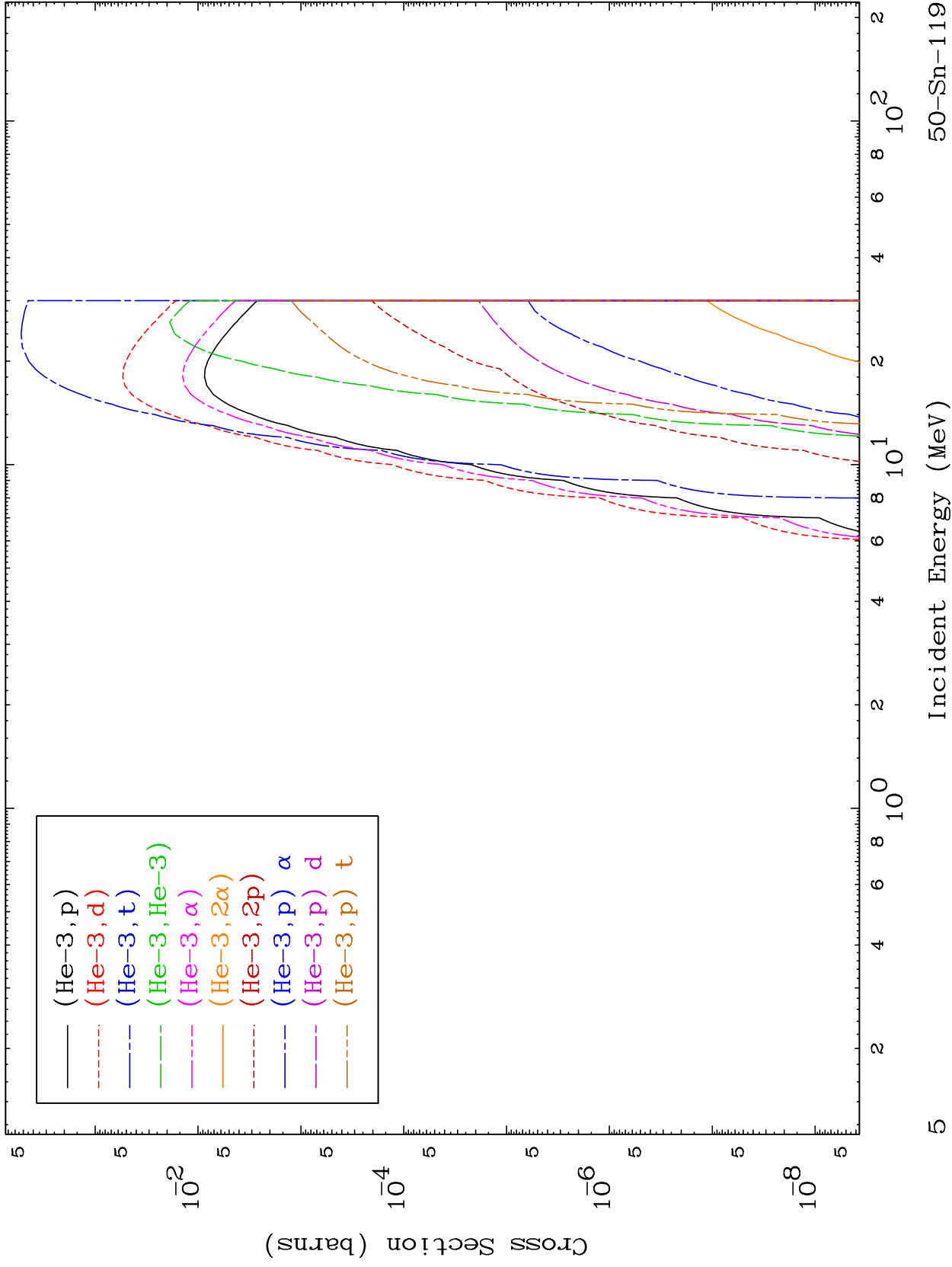


MAT 5047

He-3 Charged Particle
0 Kelvin Cross Sections

50-Sn-119



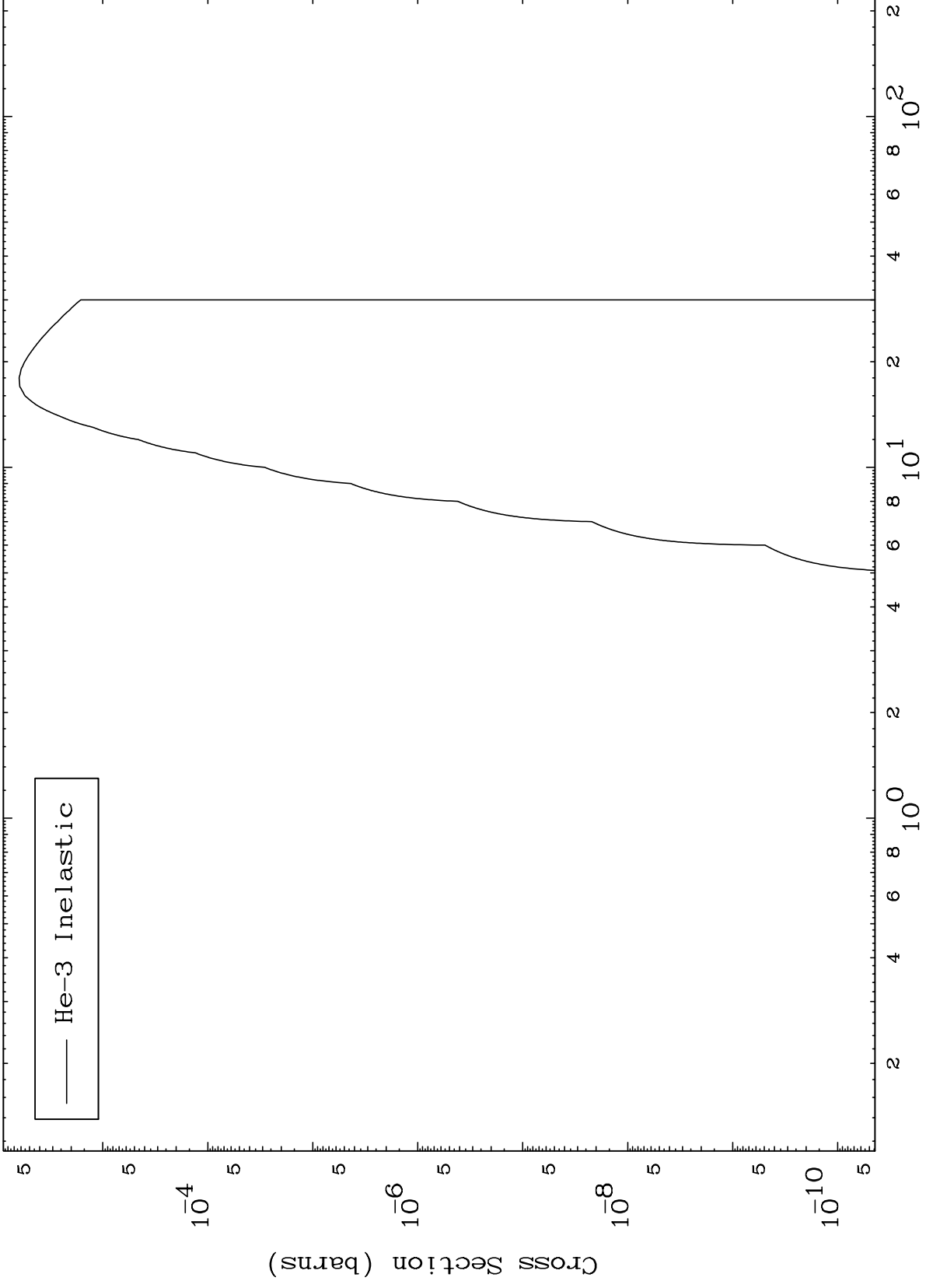


MAT 5047

(He-3, n') Level

50-Sn-119

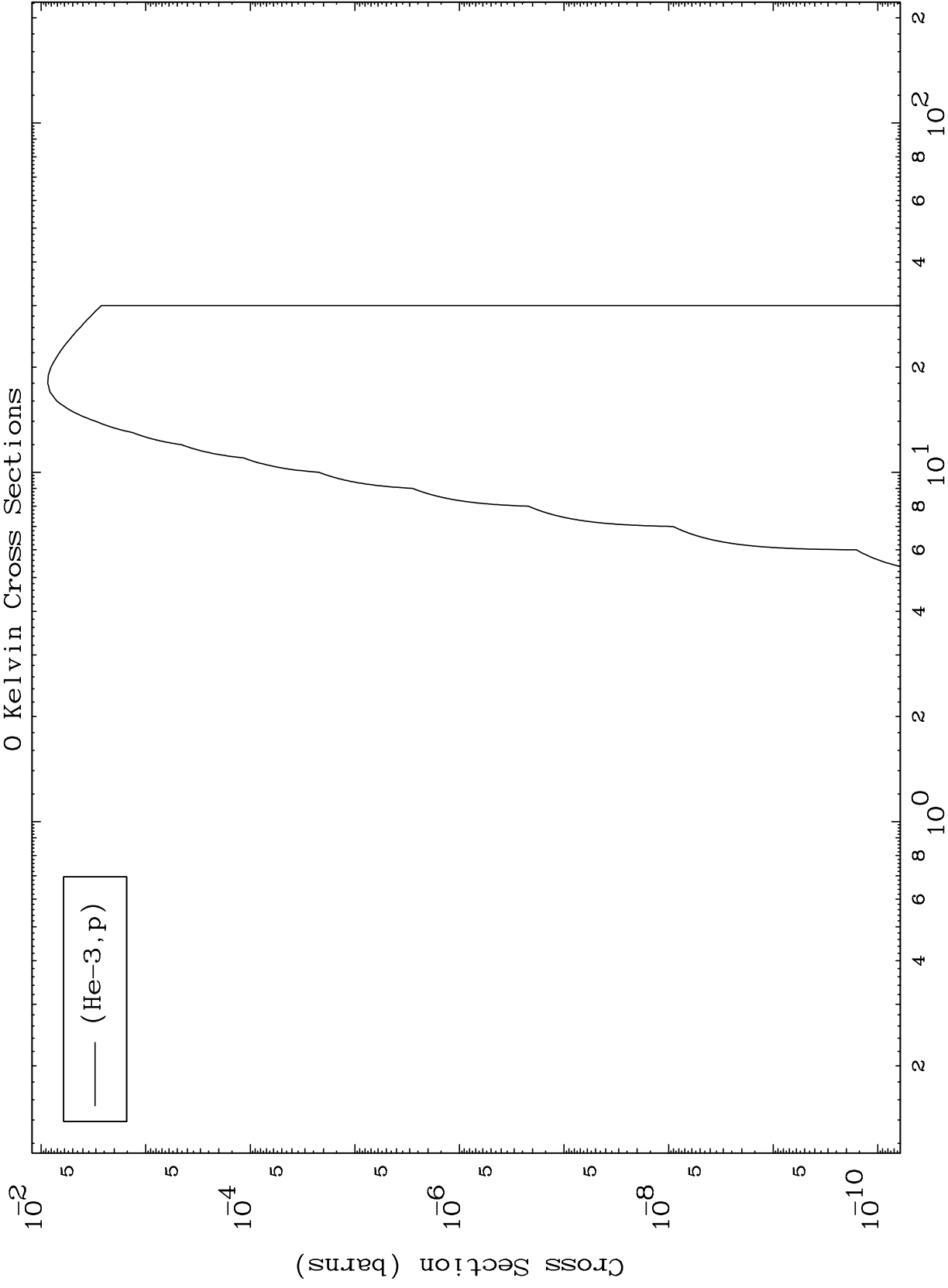
0 Kelvin Cross Sections



MAT 5047

50-Sn-119

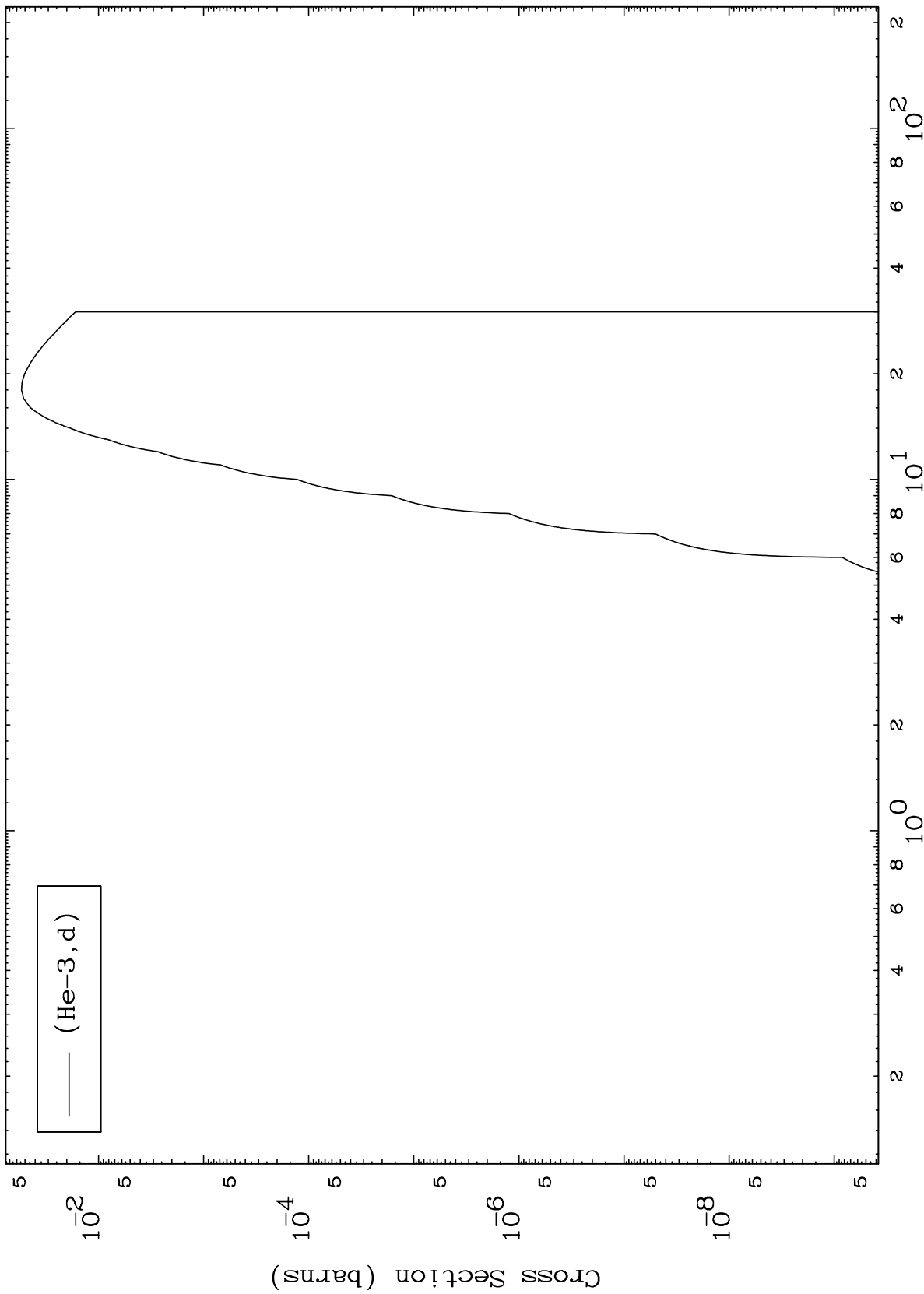
(He-3,p) Levels
0 Kelvin Cross Sections



MAT 5047

50-Sn-119

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



(He-3,d)

50-Sn-119

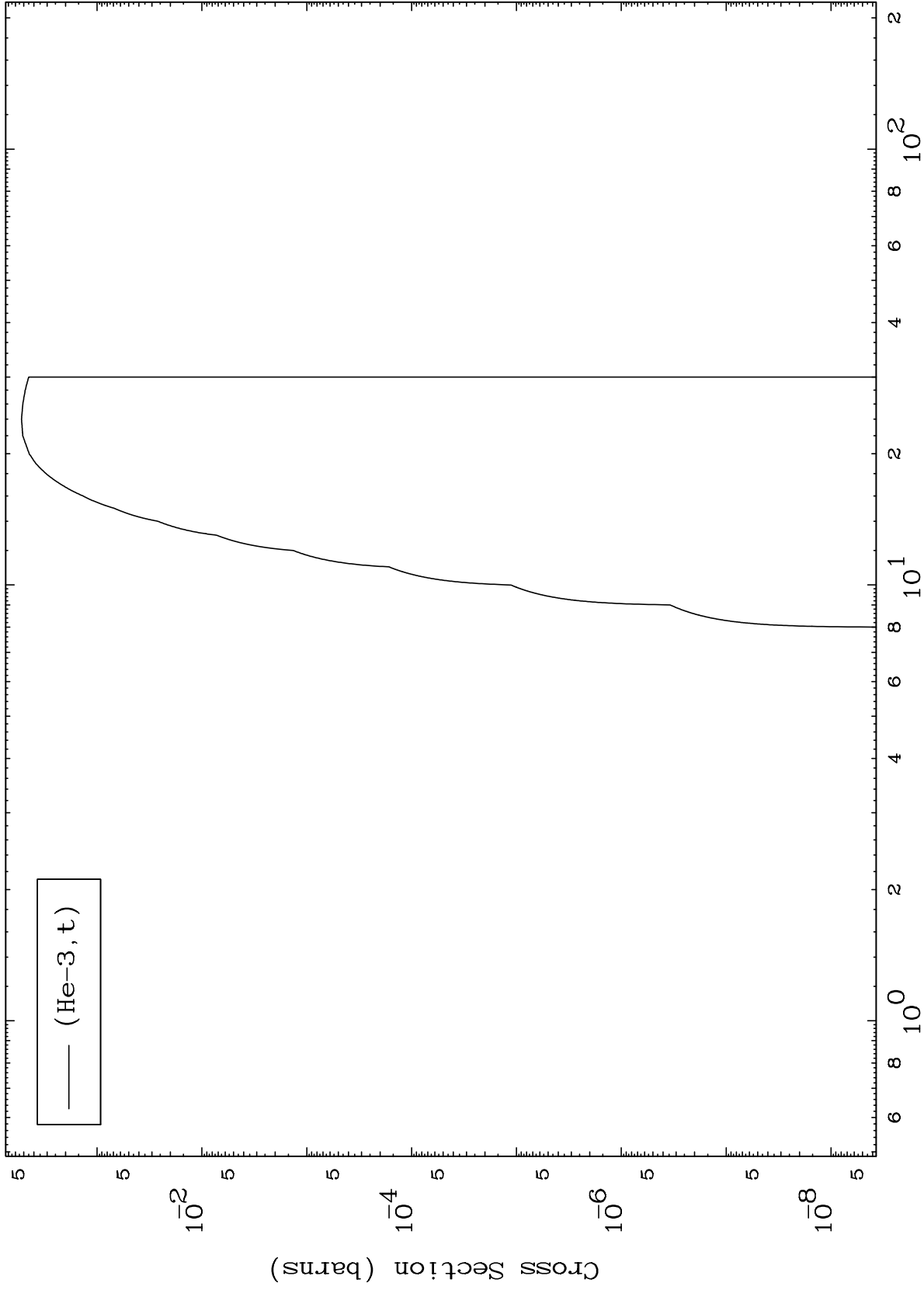
Incident Energy (MeV)

8

MAT 5047

50-Sn-119

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



(He-3, t)

50-Sn-119

Incident Energy (MeV)

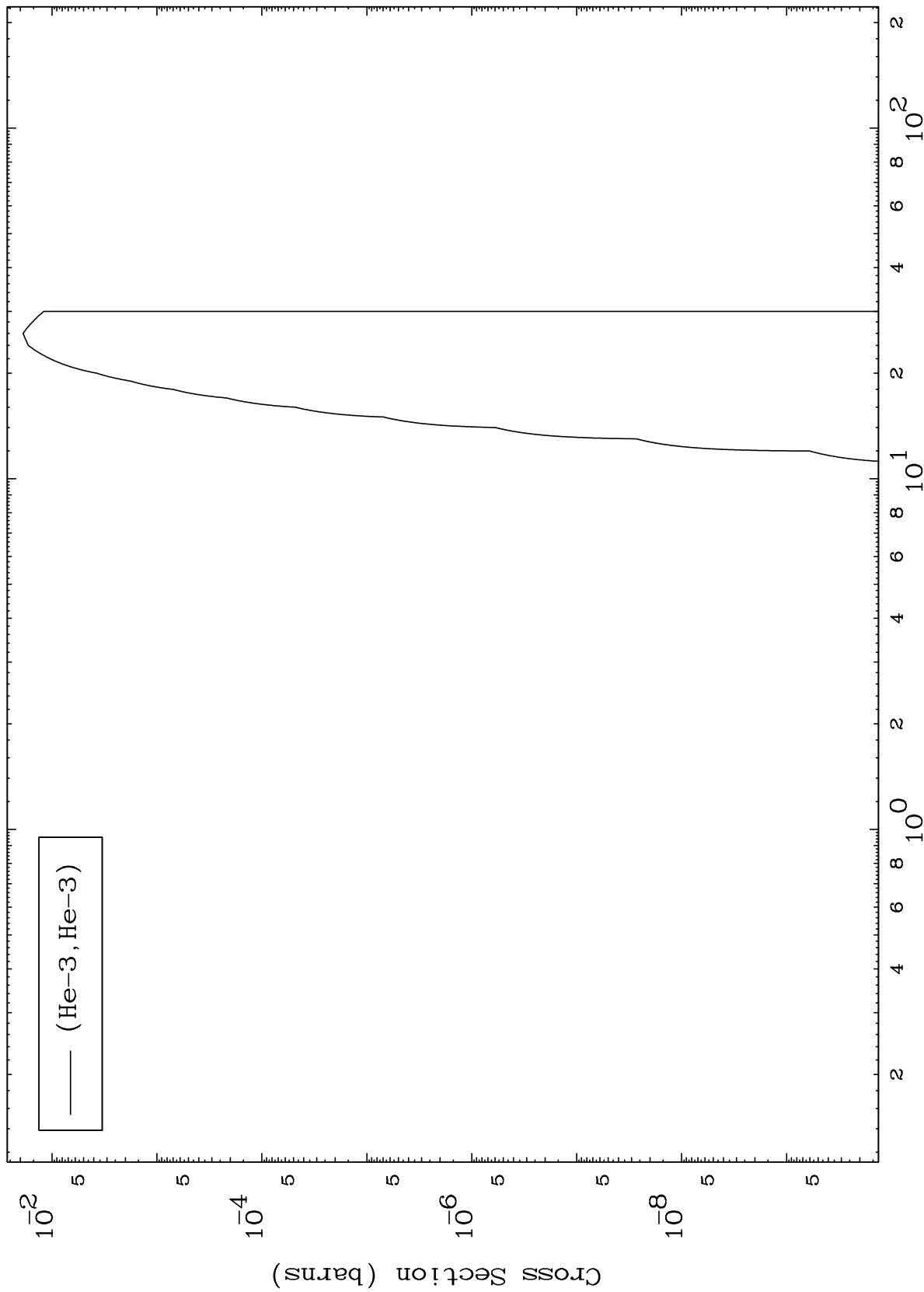
9

MAT 5047

(He-3, He3) Levels

50-Sn-119

0 Kelvin Cross Sections



10

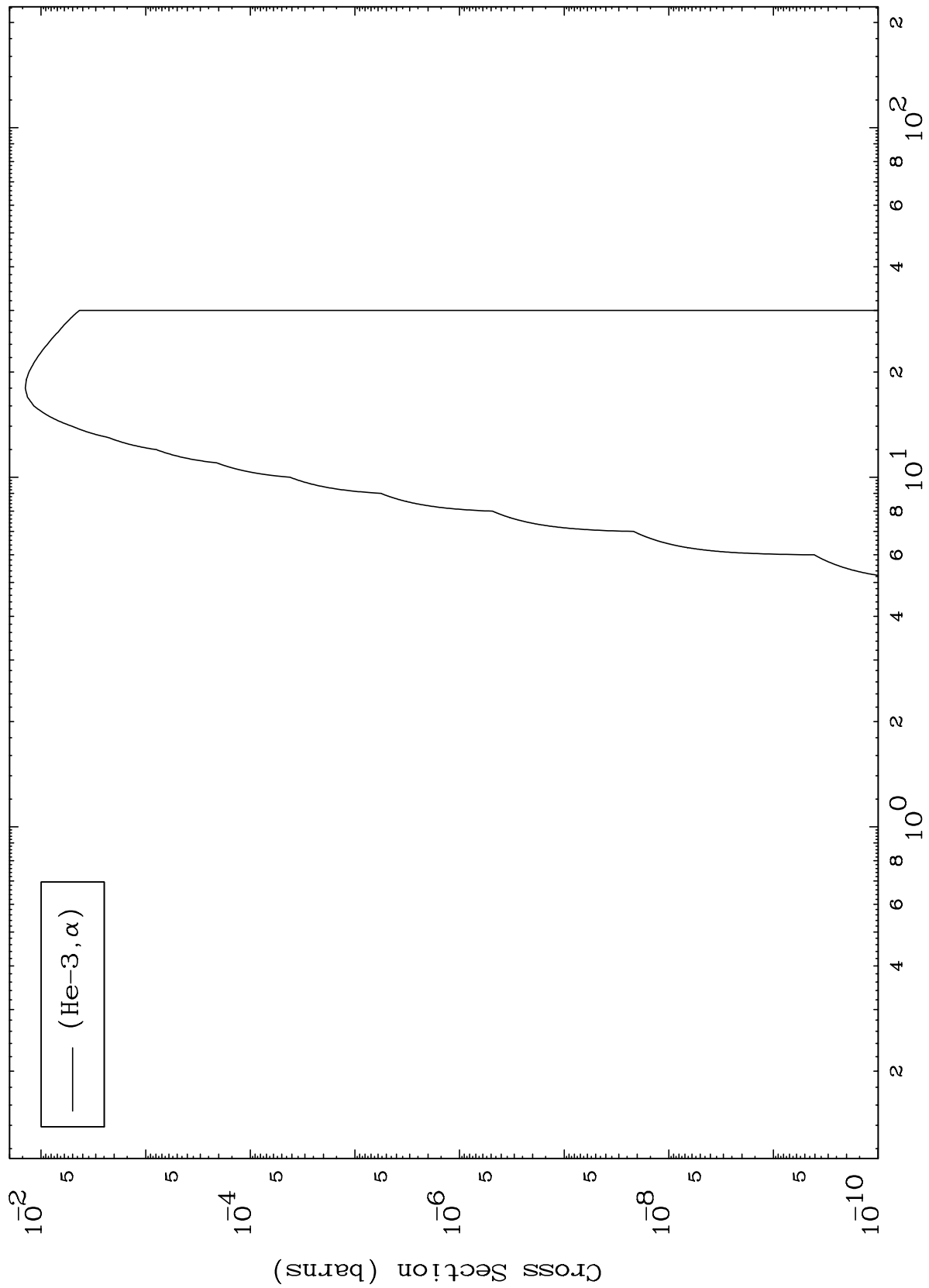
Incident Energy (MeV)

50-Sn-119

MAT 5047

50-Sn-119

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



50-Sn-119

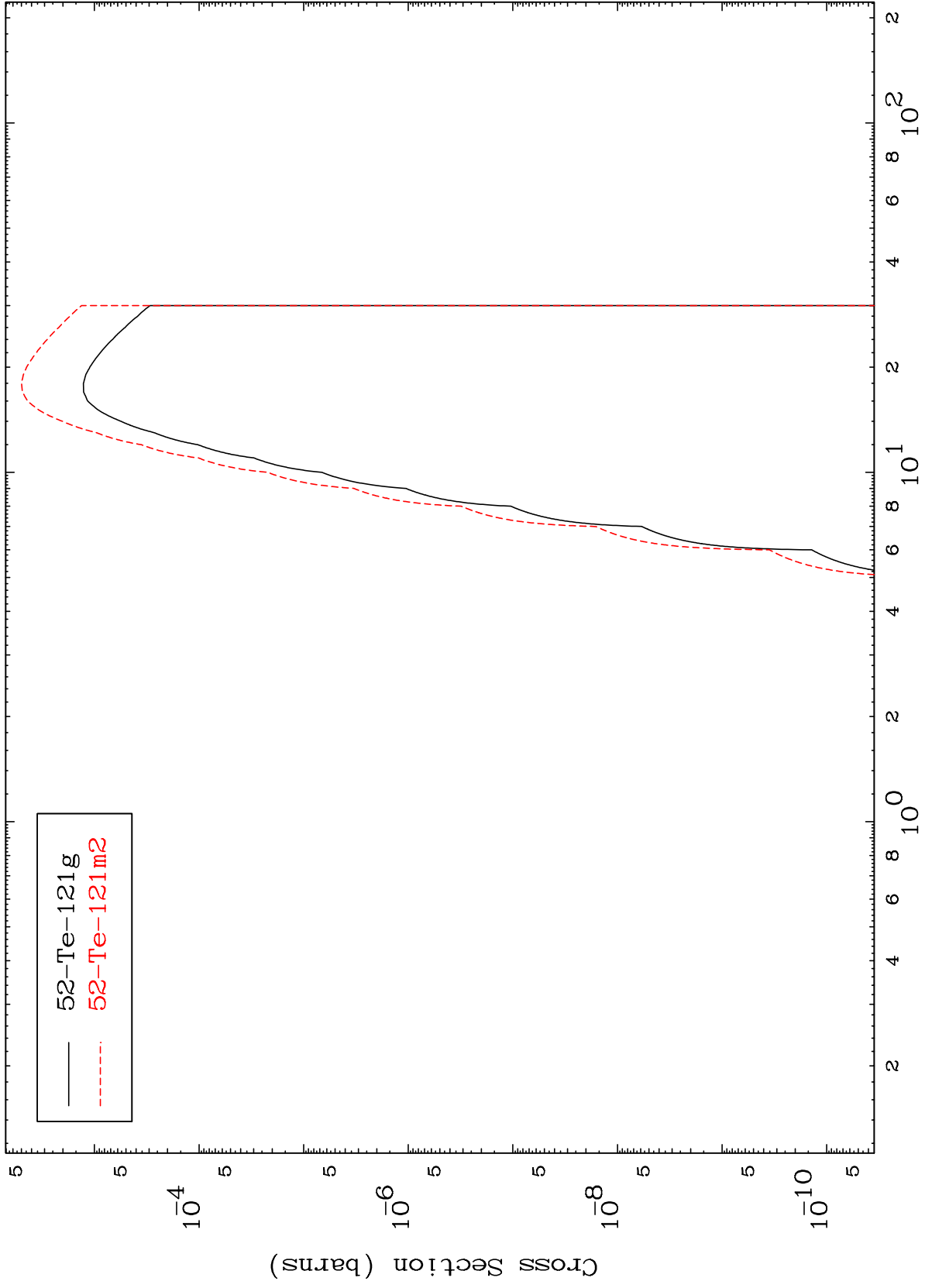
Incident Energy (MeV)

MAT 5047

He-3 Inelastic

50-Sn-119

Radionuclide Production Cross Section

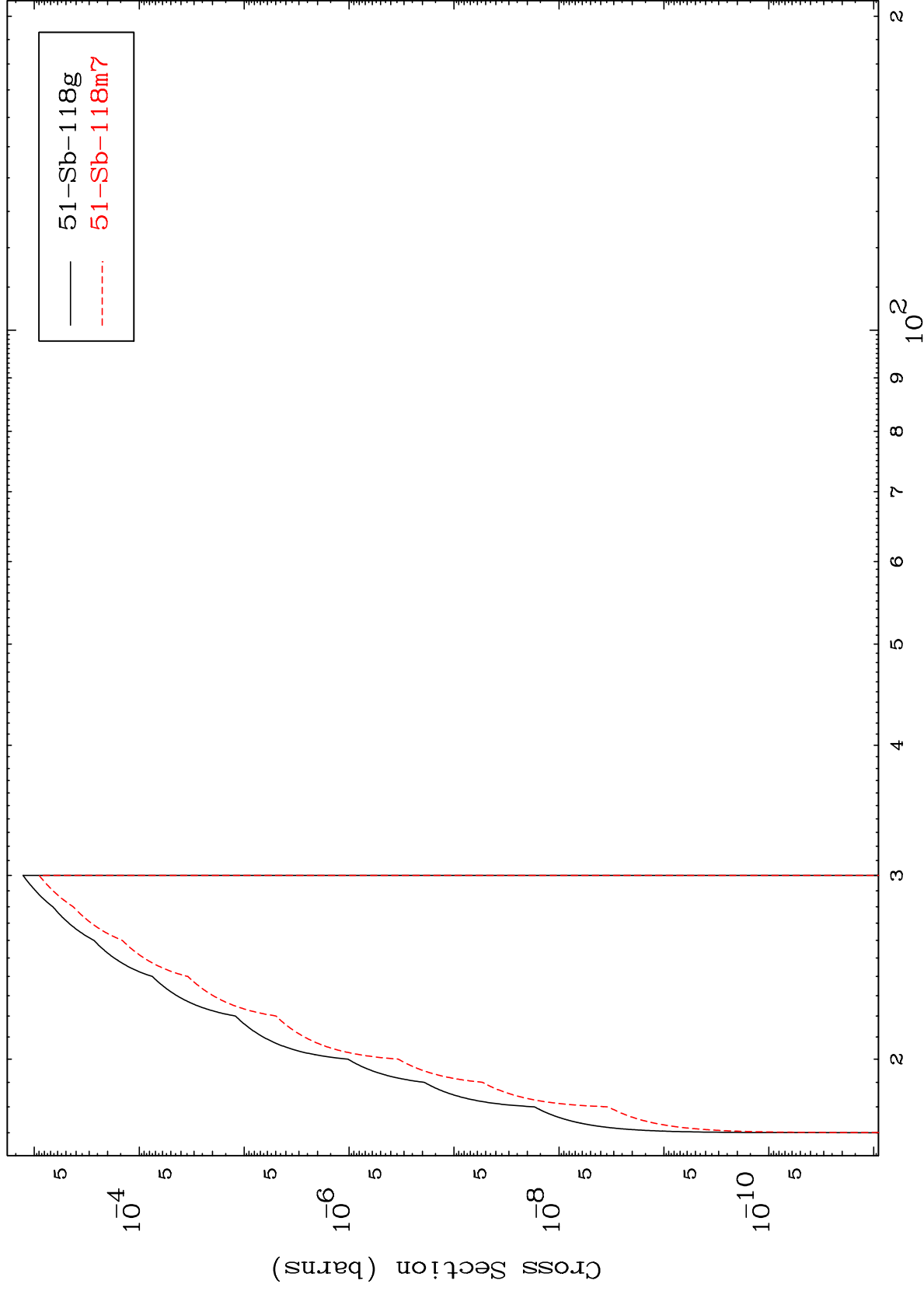


MAT 5047

(He-3,2n) d

50-Sn-119

Radionuclide Production Cross Section



13

Incident Energy (MeV)

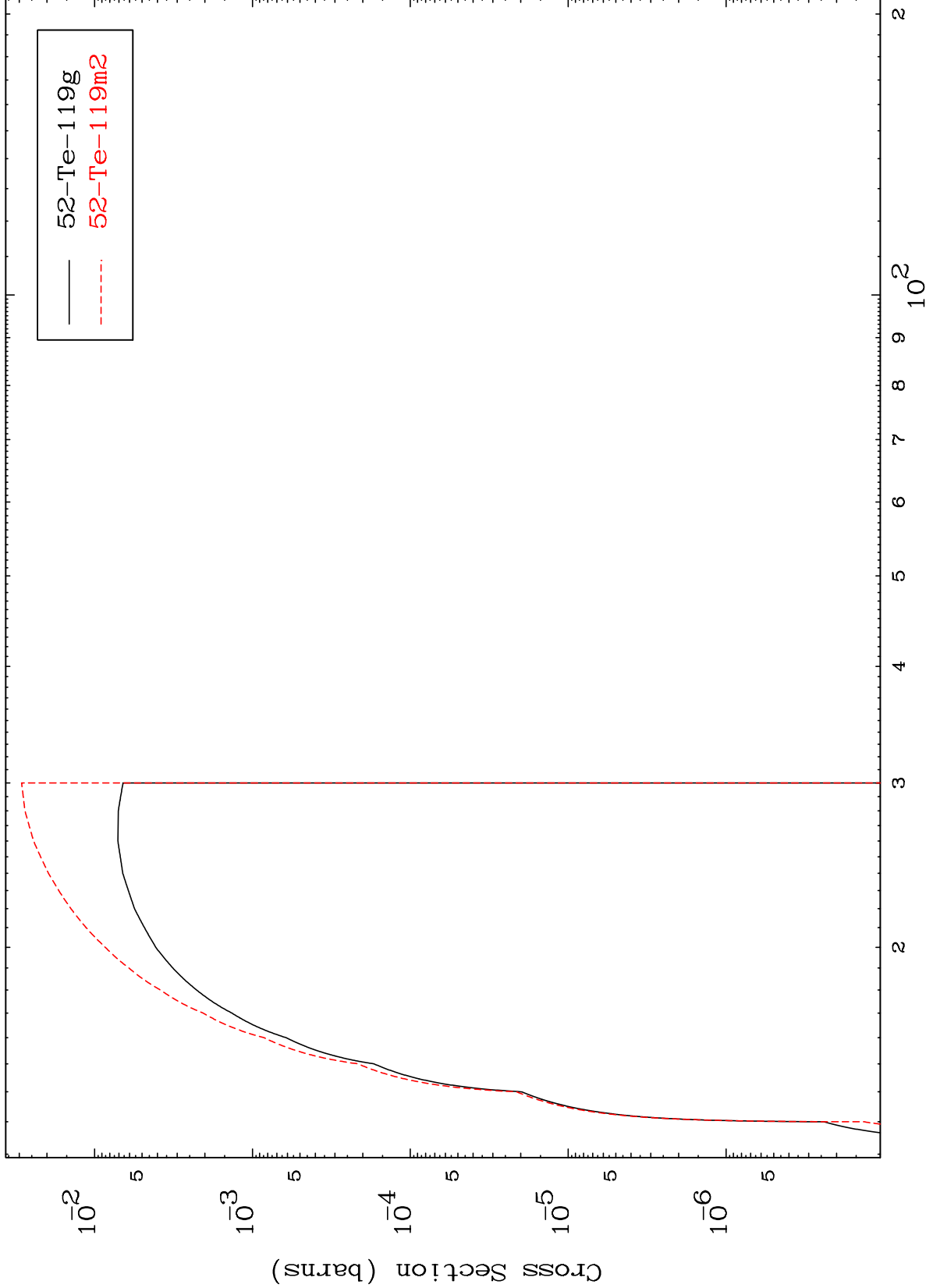
50-Sn-119

MAT 5047

(He-3,3n)

50-Sn-119

Radionuclide Production Cross Section



14

Incident Energy (MeV)

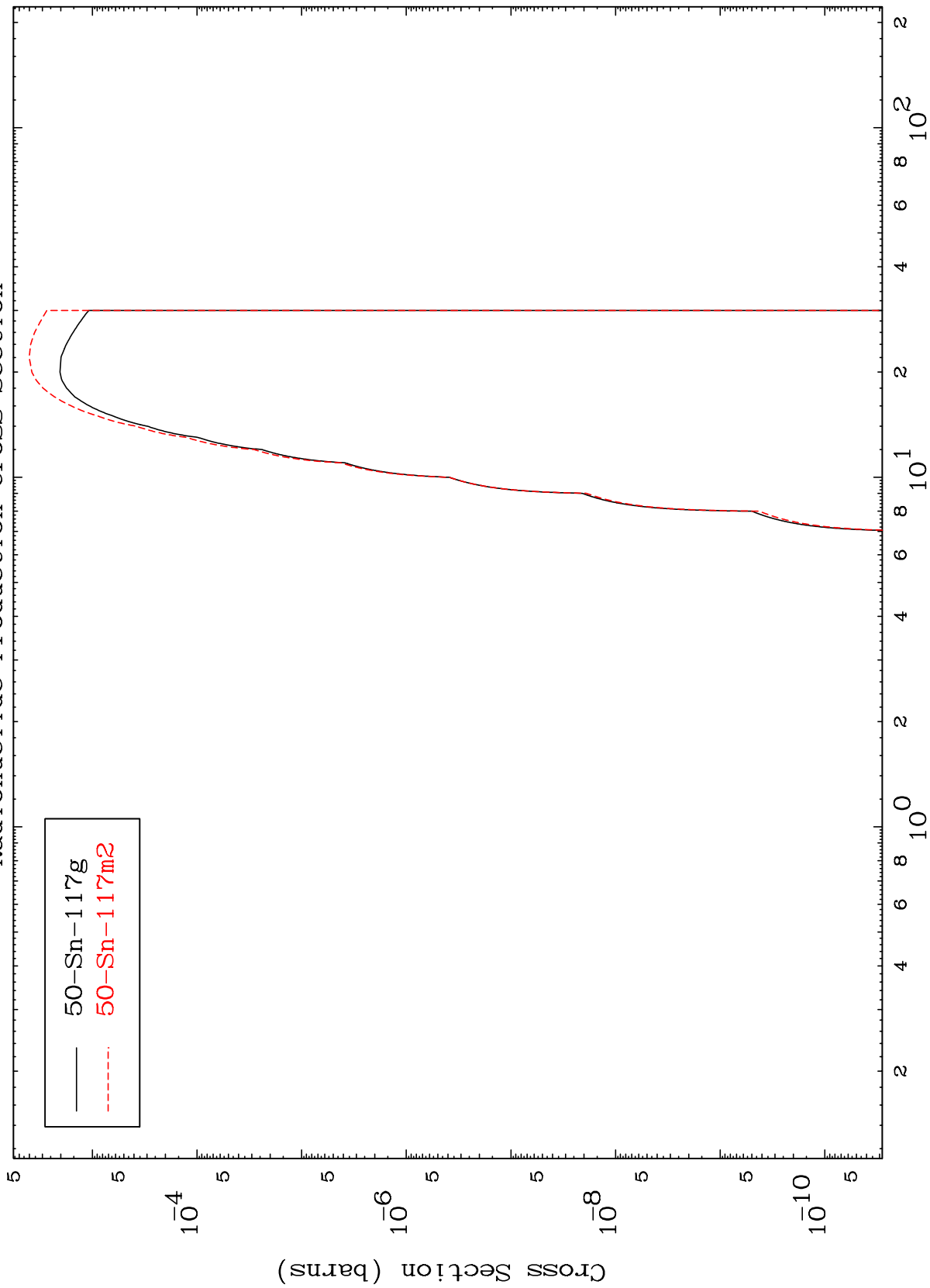
50-Sn-119

MAT 5047

50-Sn-119

(He-3, n') α

Radionuclide Production Cross Section



15

50-Sn-119

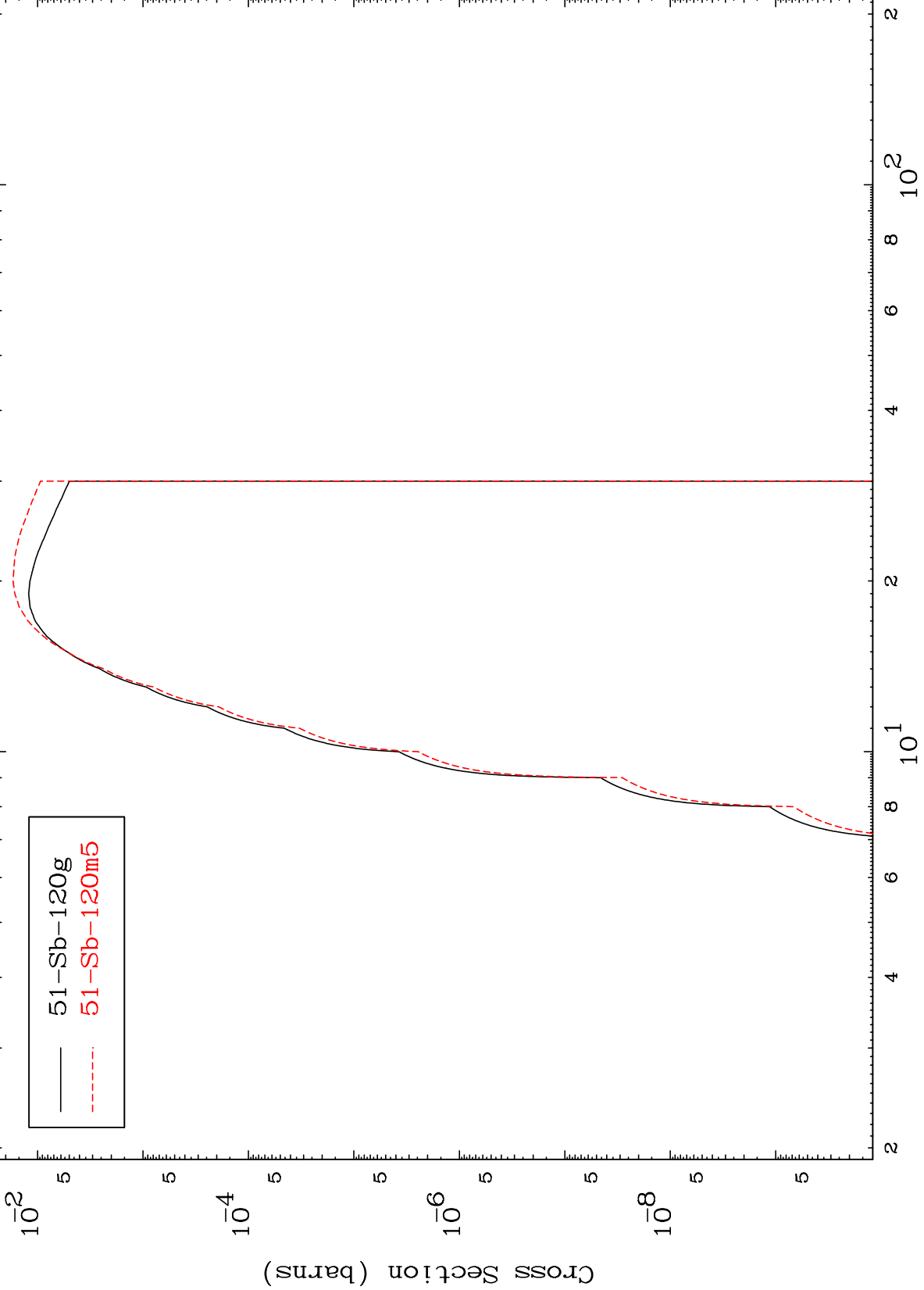
Incident Energy (MeV)

MAT 5047

(He-3, n') p

50-Sn-119

Radionuclide Production Cross Section



51-Sb-120g
51-Sb-120m5

16

Incident Energy (MeV)

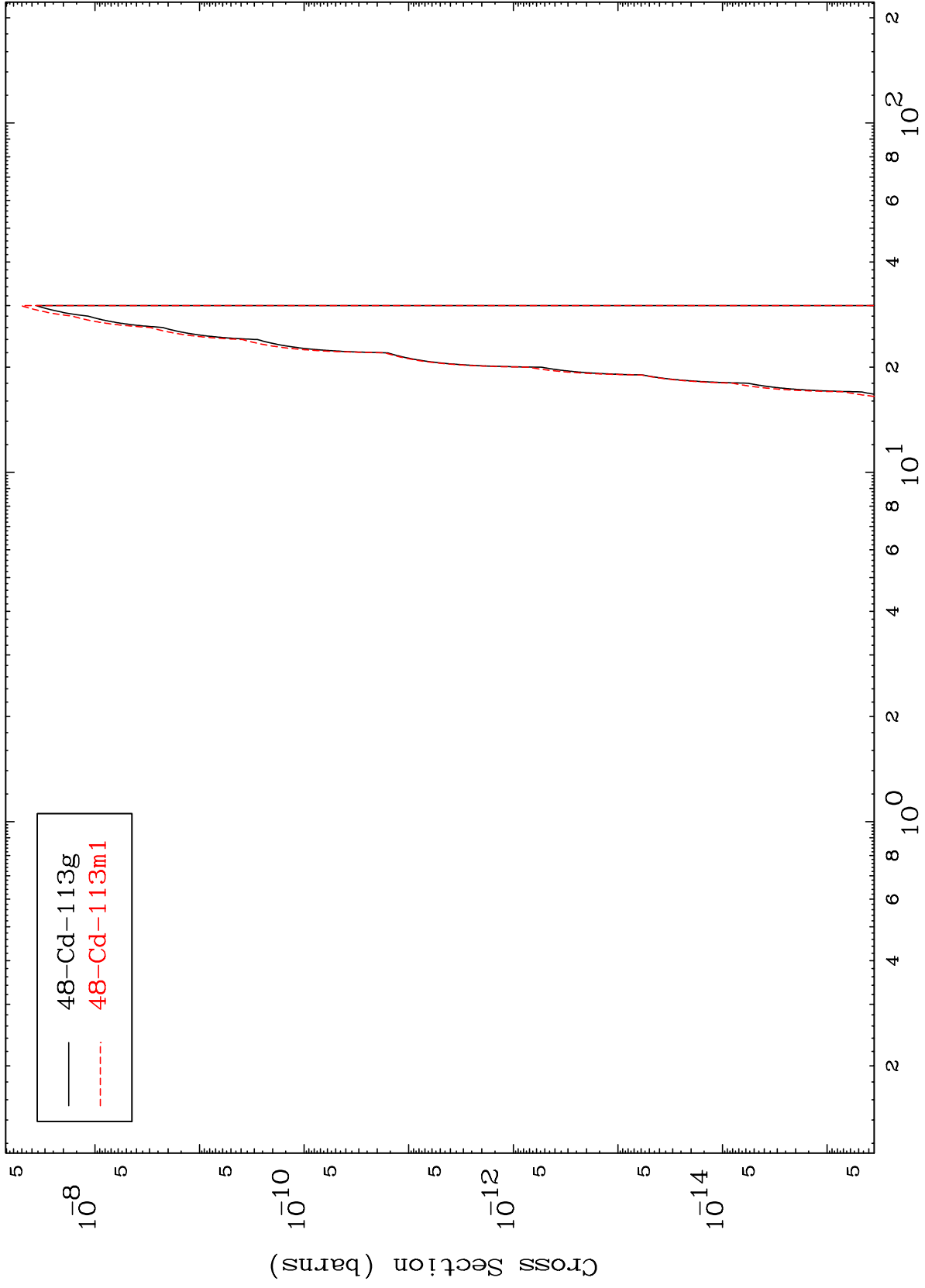
50-Sn-119

MAT 5047

(He-3, n') 2α

50-Sn-119

Radionuclide Production Cross Section



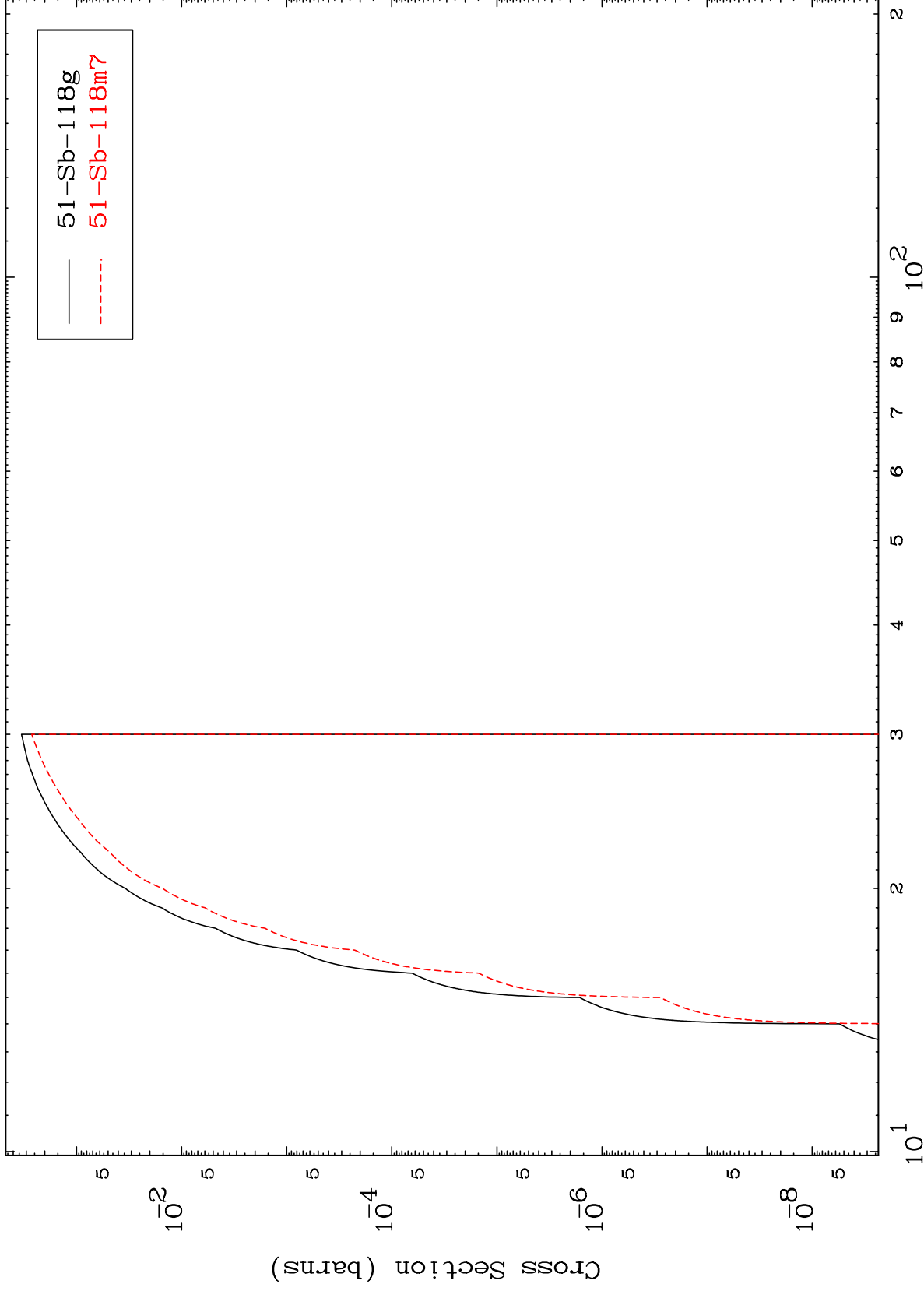
48-Cd-113g
48-Cd-113m1

MAT 5047

(He-3,n') t

50-Sn-119

Radionuclide Production Cross Section



18

Incident Energy (MeV)

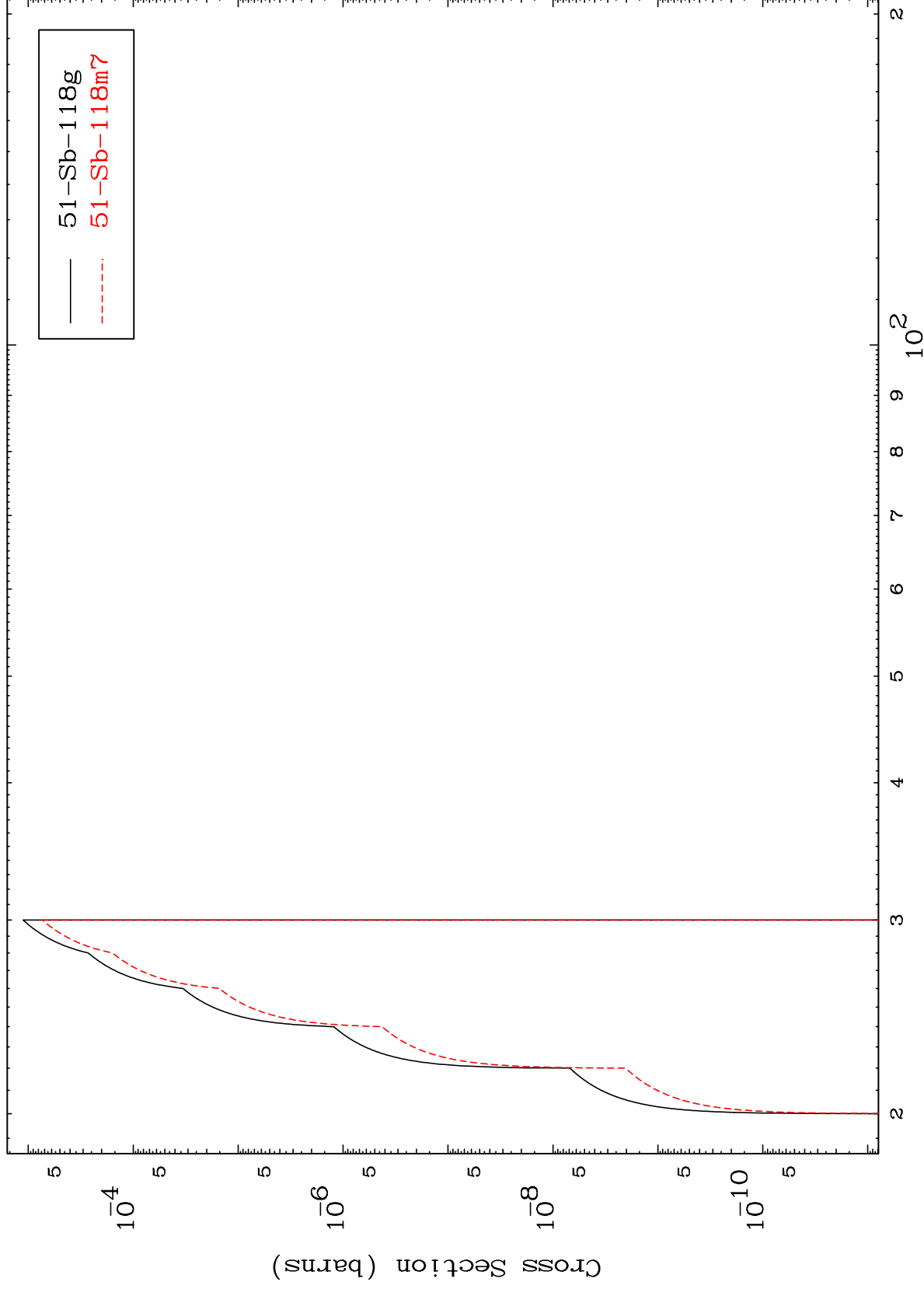
50-Sn-119

MAT 5047

(He-3,3n) p

50-Sn-119

Radionuclide Production Cross Section



19

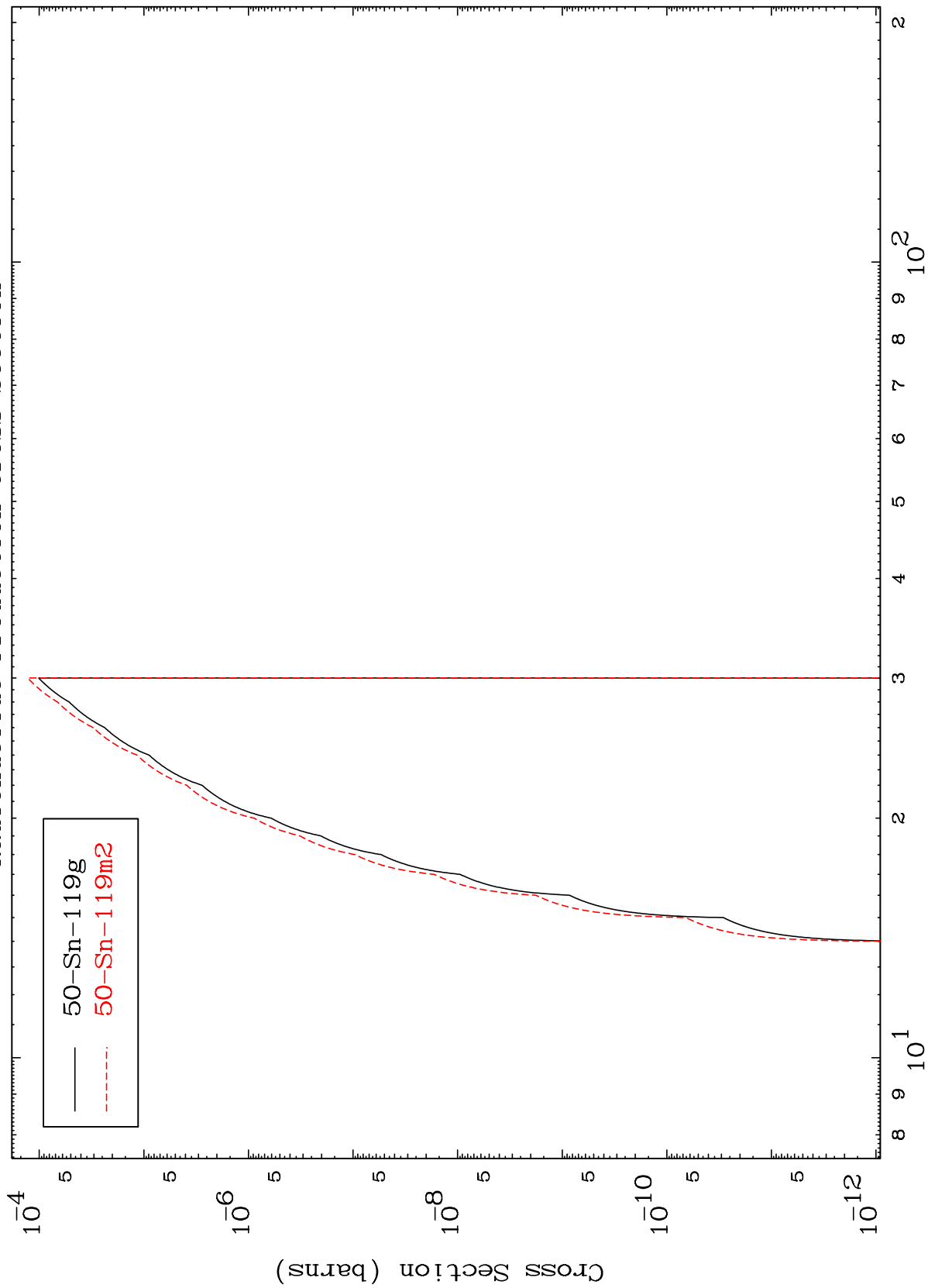
Incident Energy (MeV)

50-Sn-119

MAT 5047

50-Sn-119

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



50-Sn-119

Incident Energy (MeV)

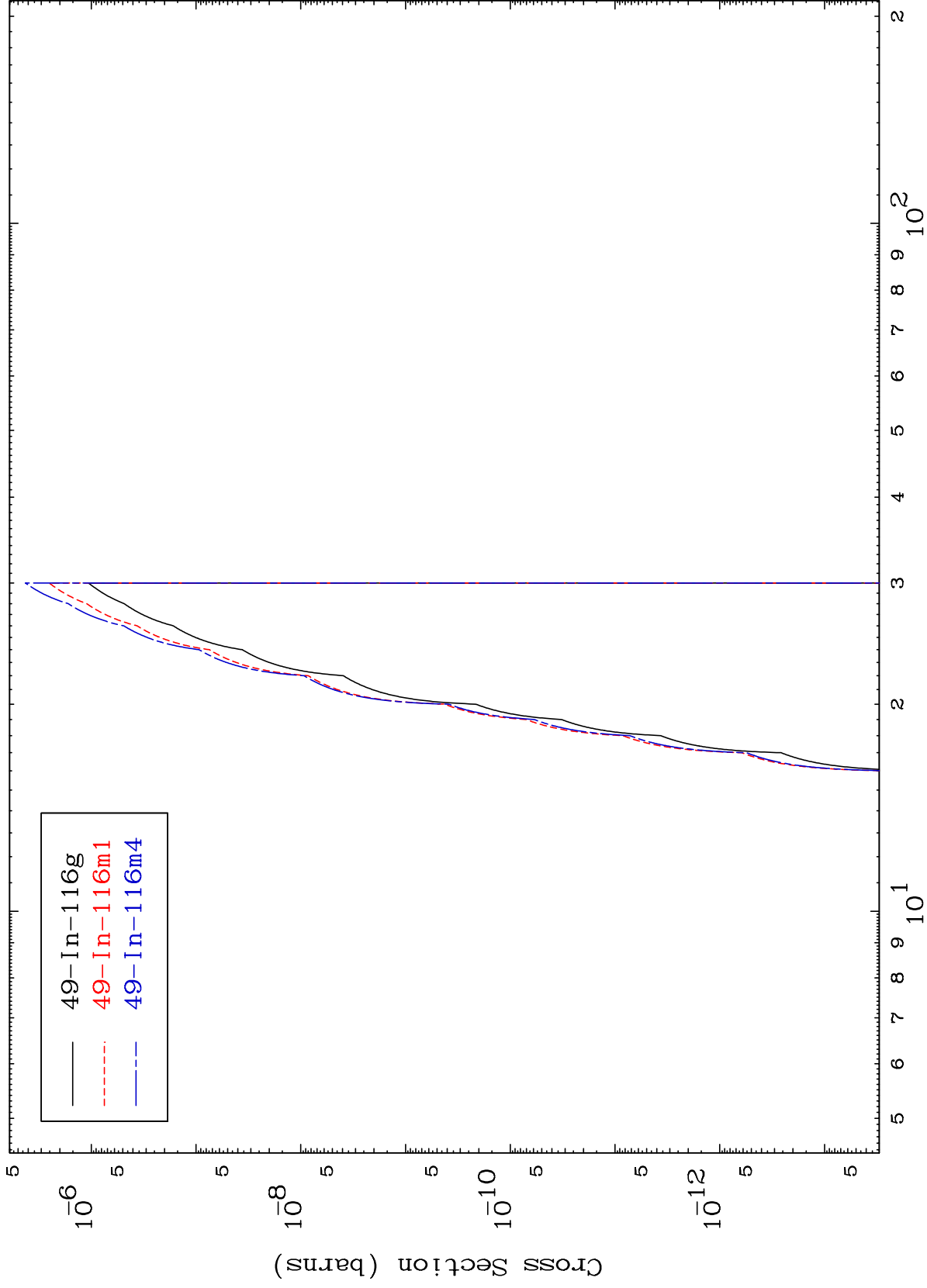
20

MAT 5047

(He-3, n') p α

50-Sn-119

Radionuclide Production Cross Section



21

Incident Energy (MeV)

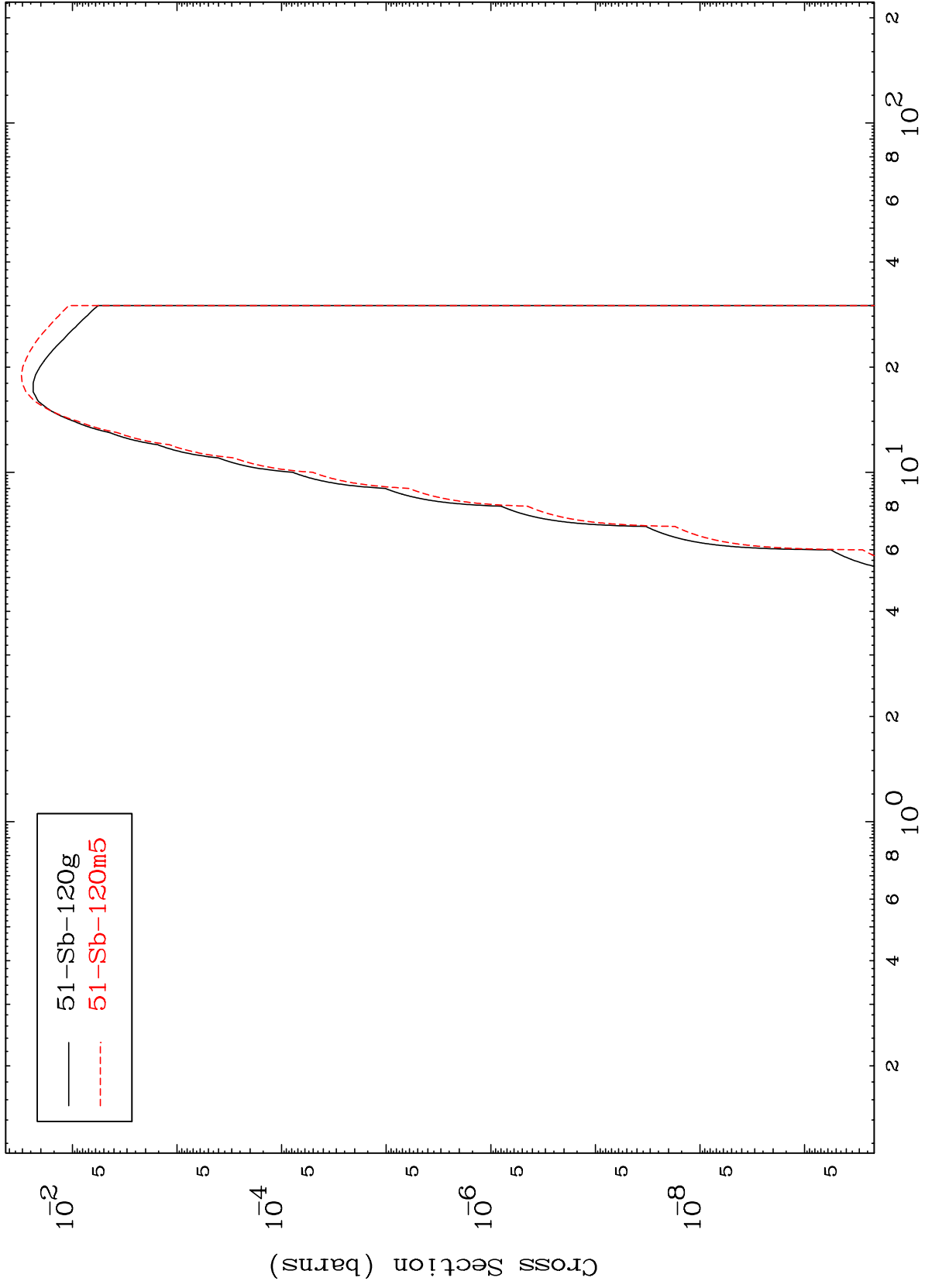
50-Sn-119

MAT 5047

(He-3, d)

50-Sn-119

Radionuclide Production Cross Section

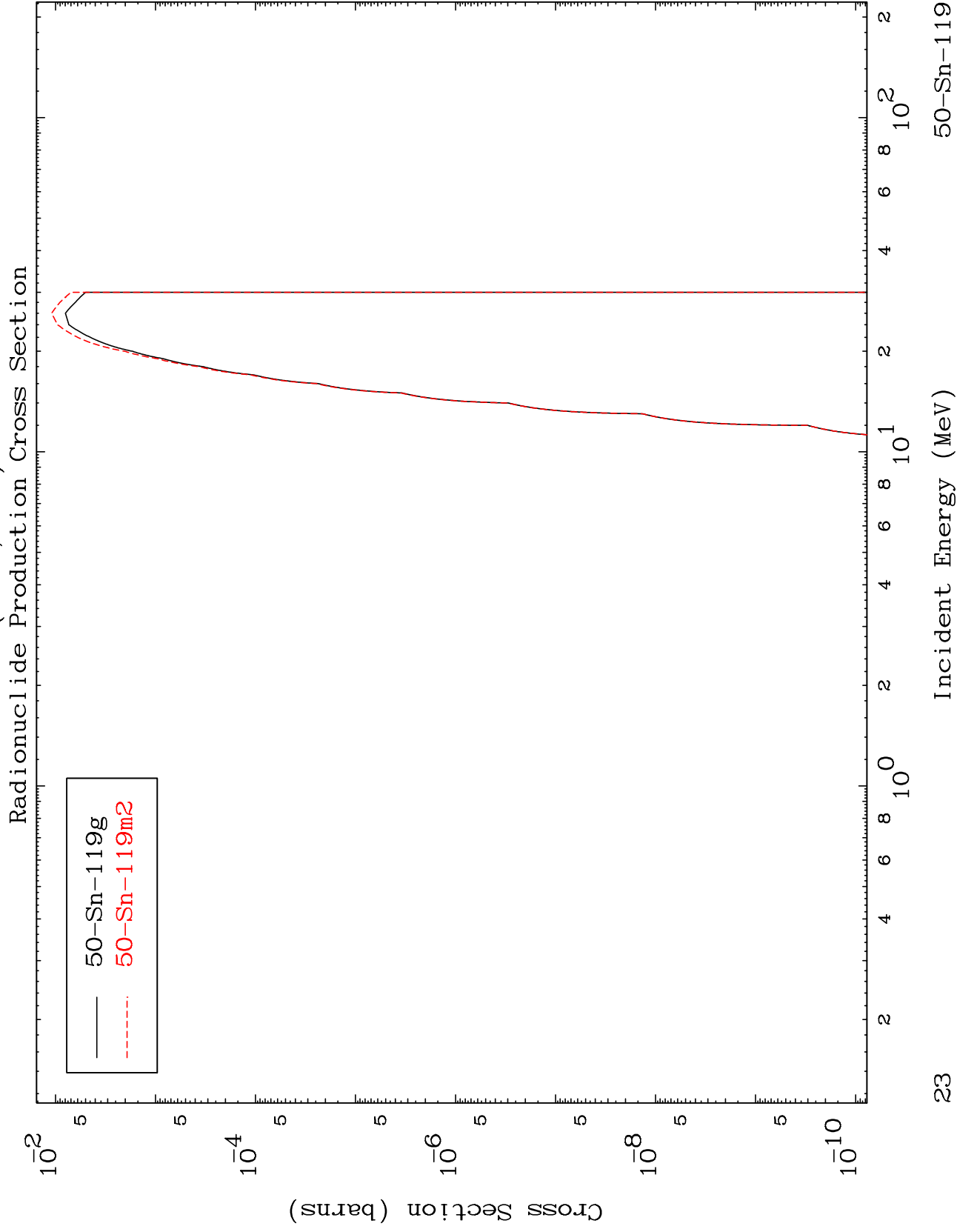


51-Sb-120g
51-Sb-120m5

MAT 5047

(He-3, He-3)

50-Sn-119

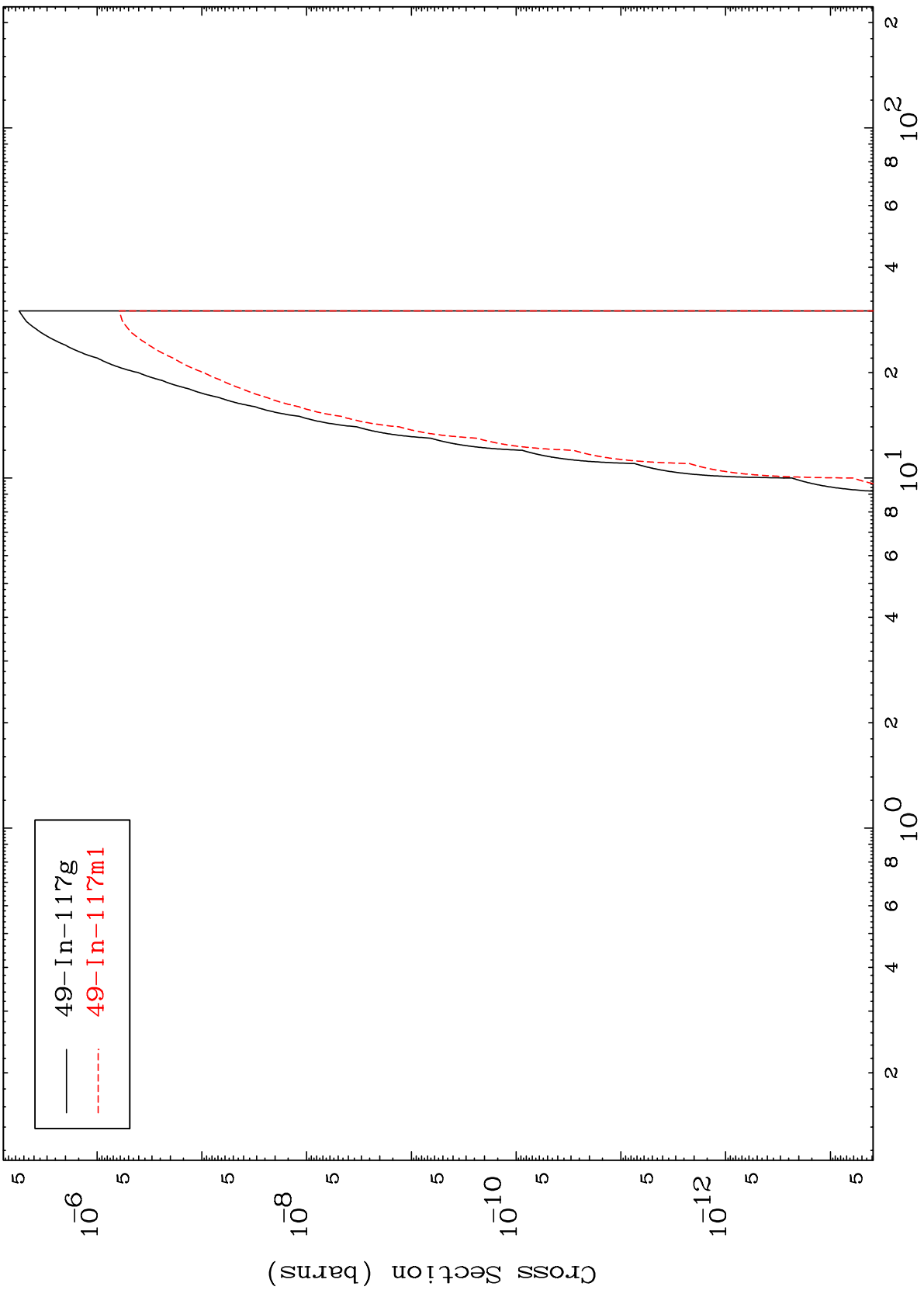


MAT 5047

(He-3, p) α

50-Sn-119

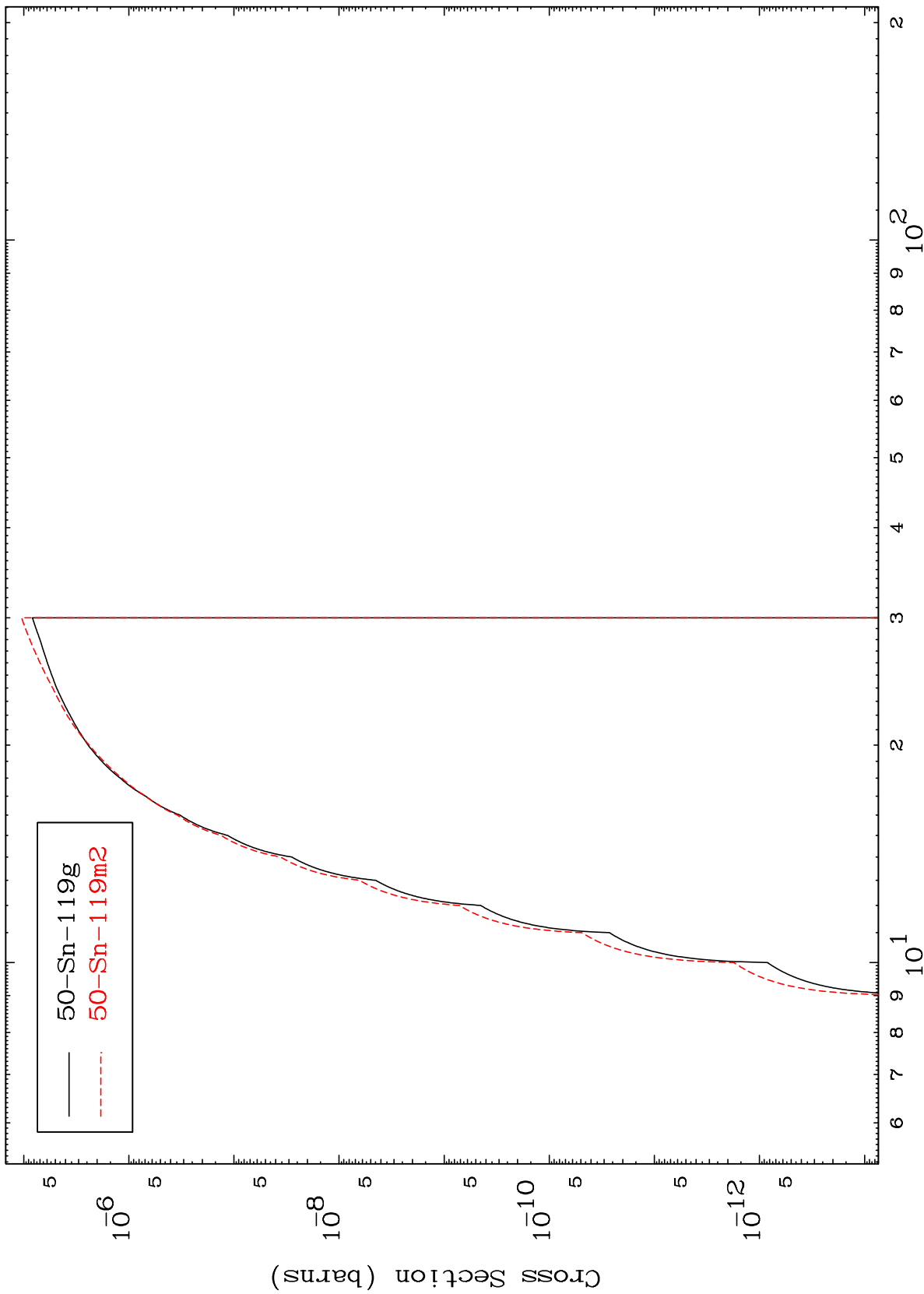
Radionuclide Production Cross Section



MAT 5047

50-Sn-119

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



50-Sn-119

Incident Energy (MeV)

25

MAT 5047

(He-3,d) α

50-Sn-119

Radionuclide Production Cross Section

