

Program EVALPLOT
(Version 2018-1)

by

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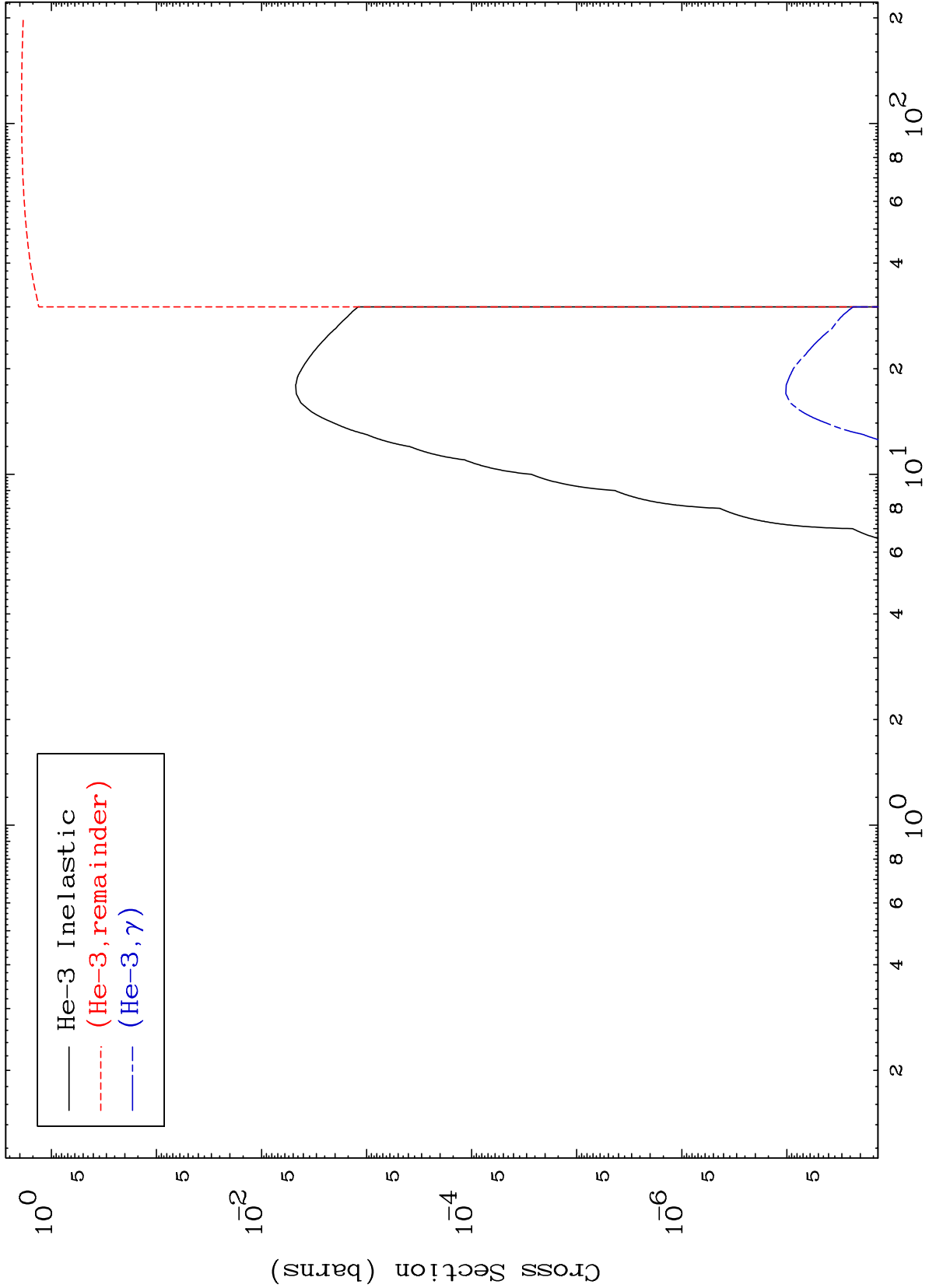
Press Mouse Button to Start

MAT 5053

He-3 Major

50-Sn-121

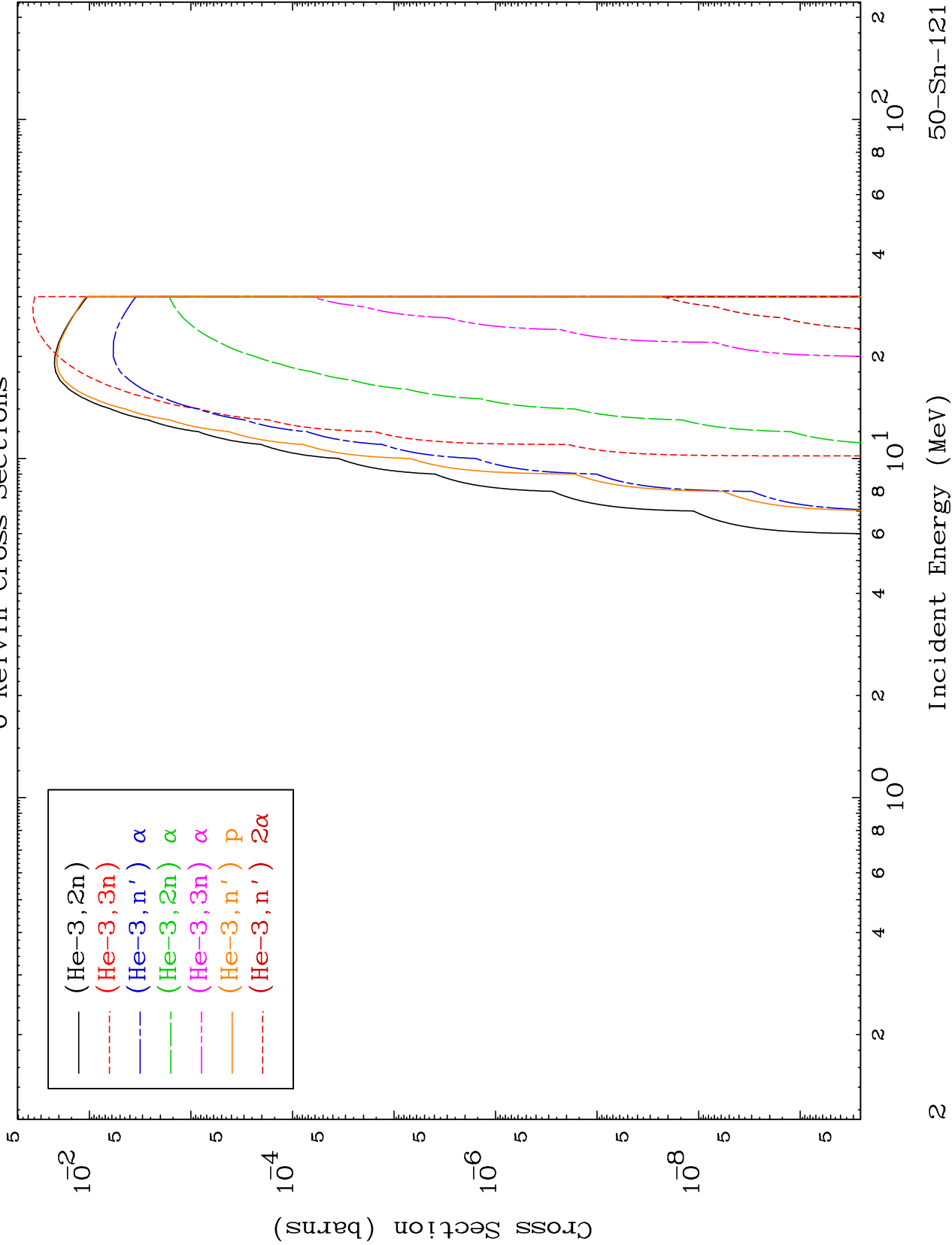
0 Kelvin Cross Sections

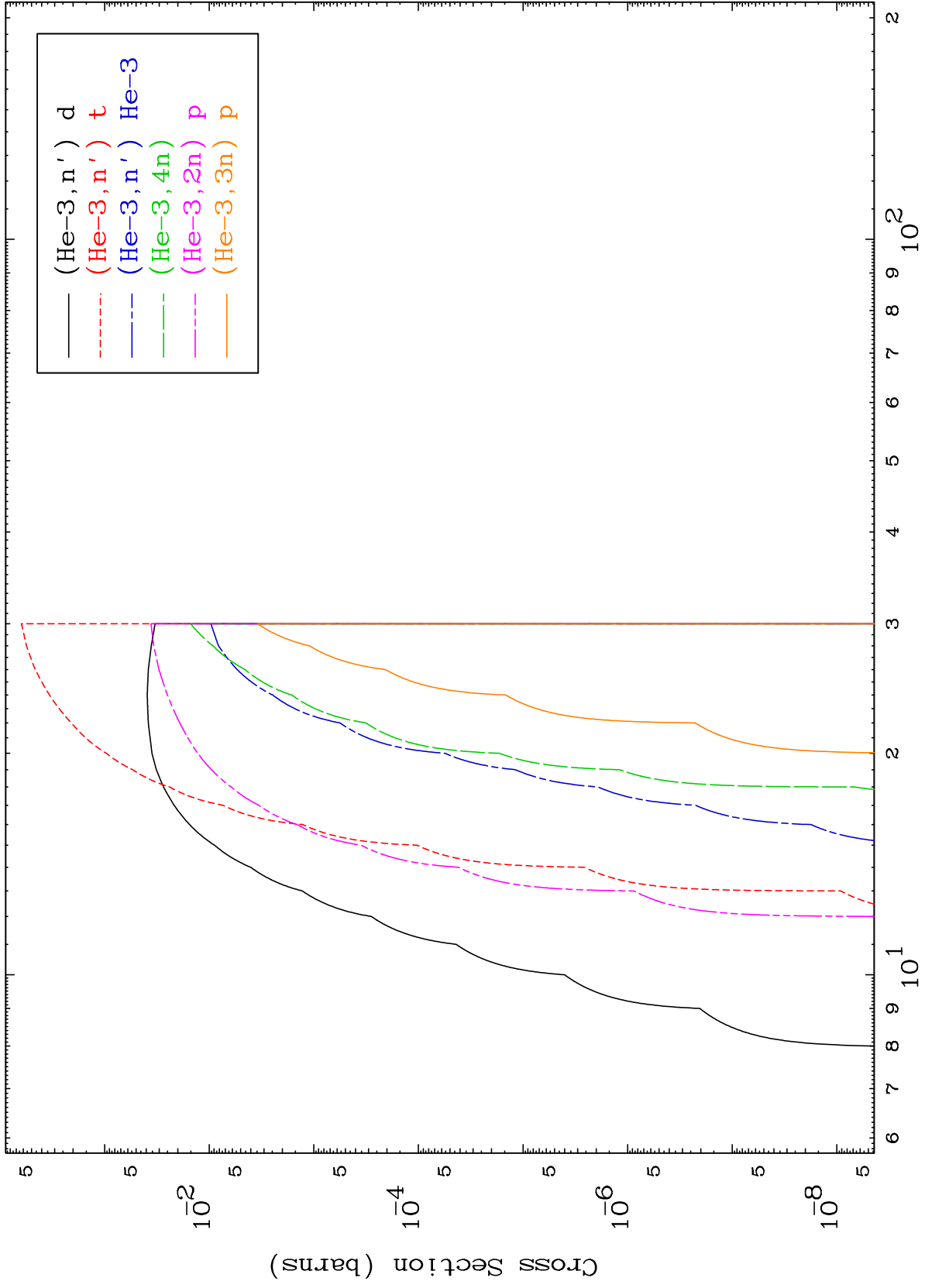


MAT 5053

He-3 Neutron Production
0 Kelvin Cross Sections

50-Sn-121

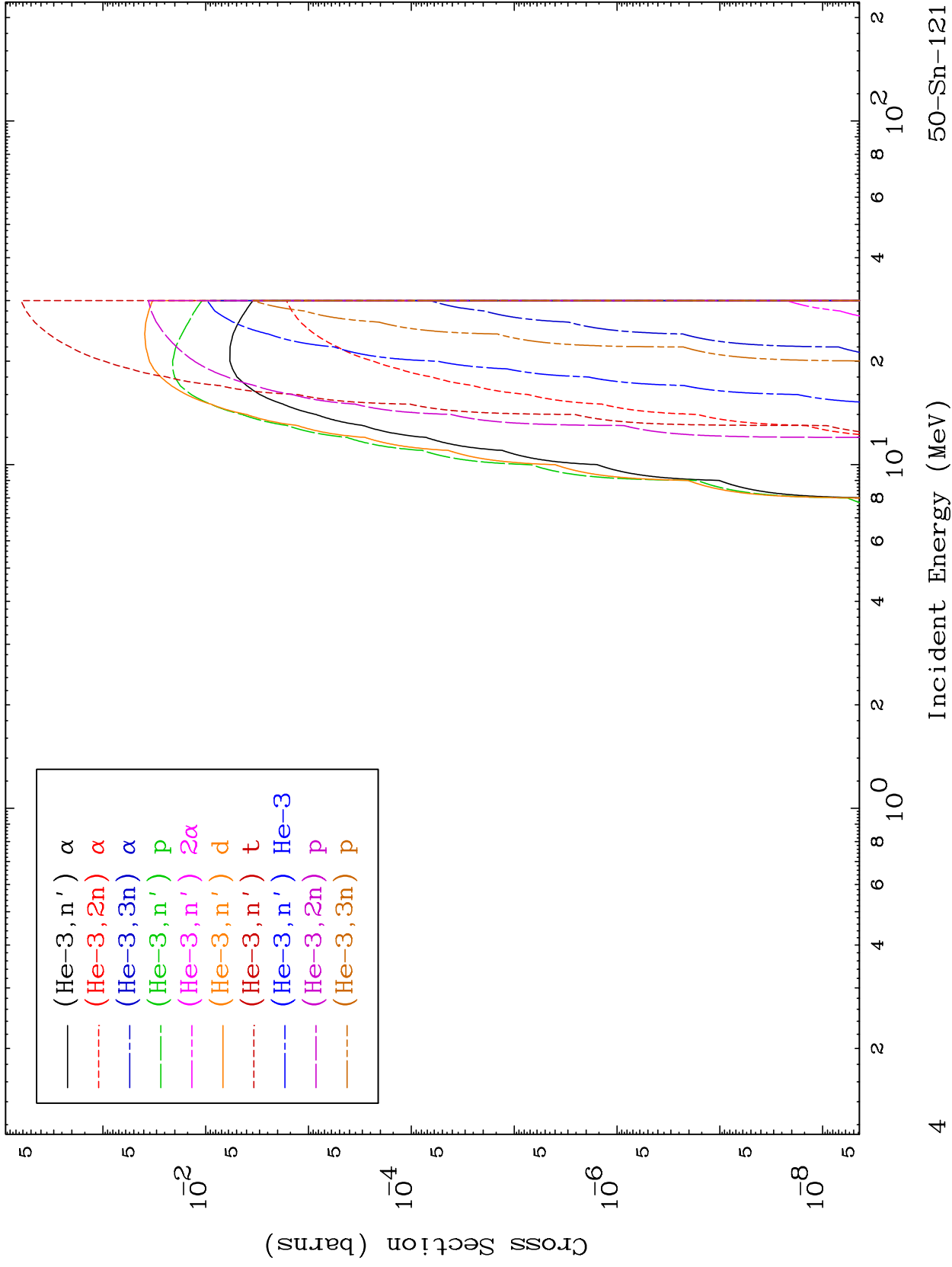




MAT 5053

He-3 Charged Particle
0 Kelvin Cross Sections

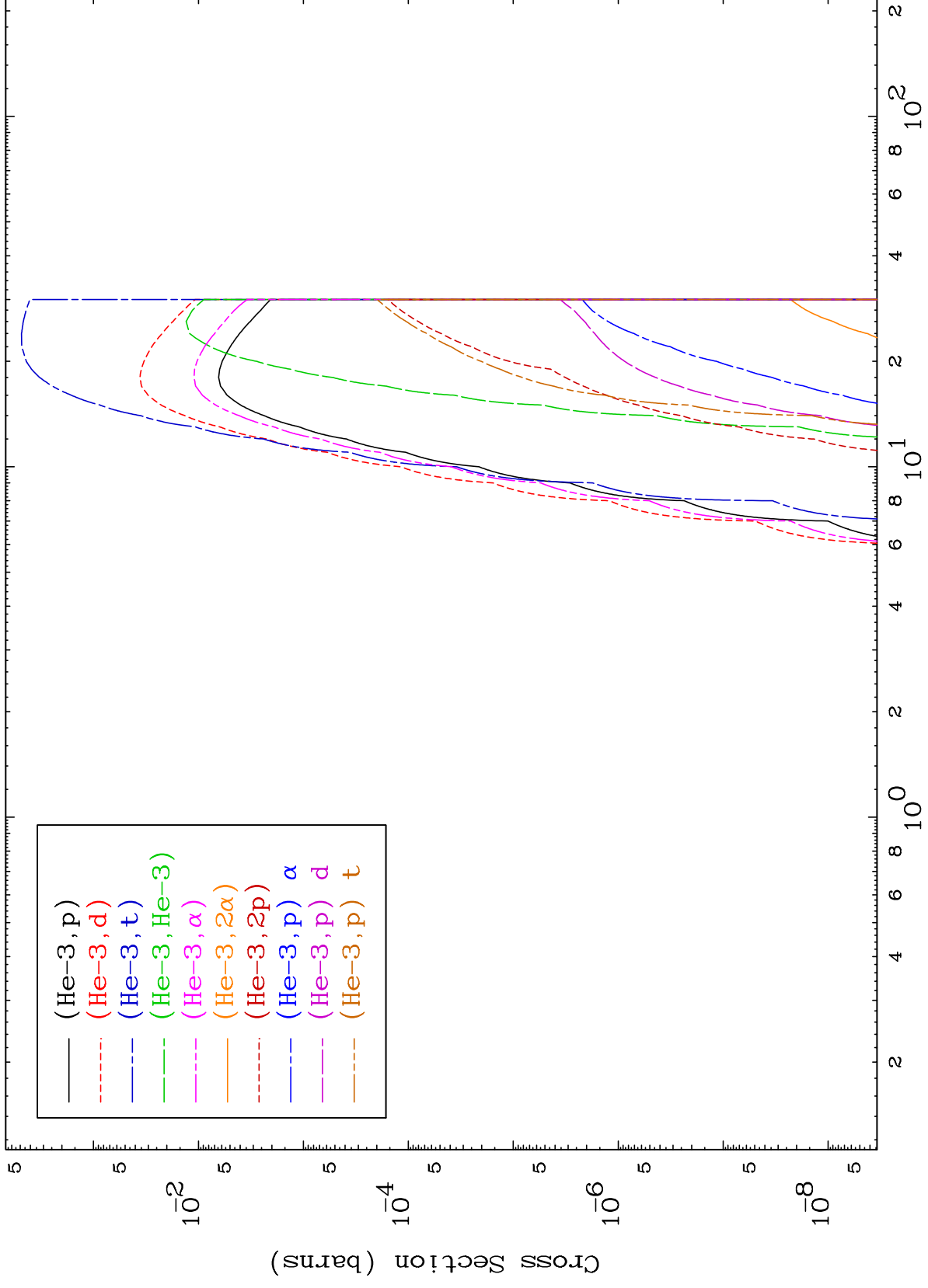
50-Sn-121



MAT 5053

He-3 Charged Particle
0 Kelvin Cross Sections

50-Sn-121



5

Incident Energy (MeV)

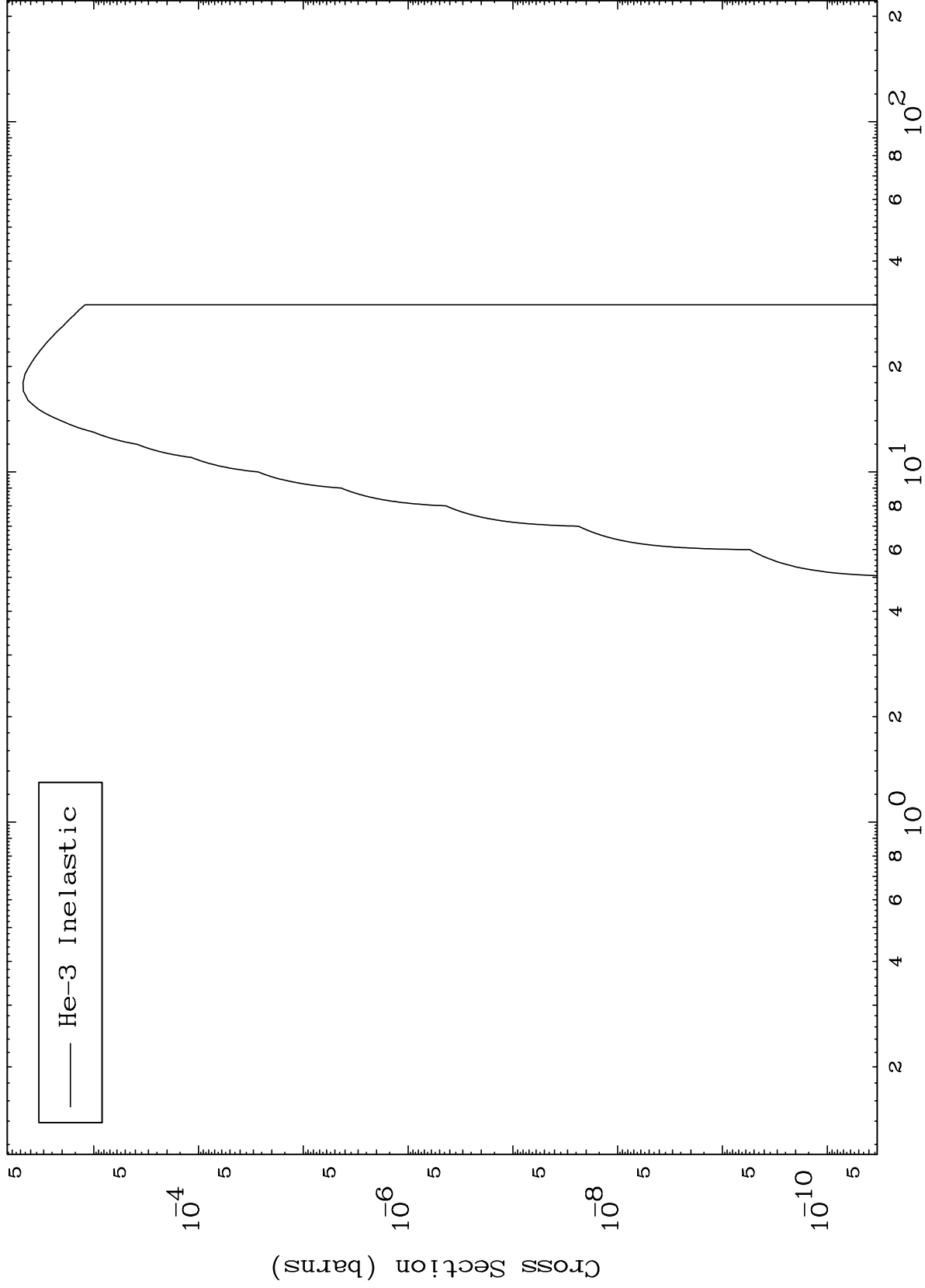
50-Sn-121

MAT 5053

(He-3, n') Level

50-Sn-121

0 Kelvin Cross Sections

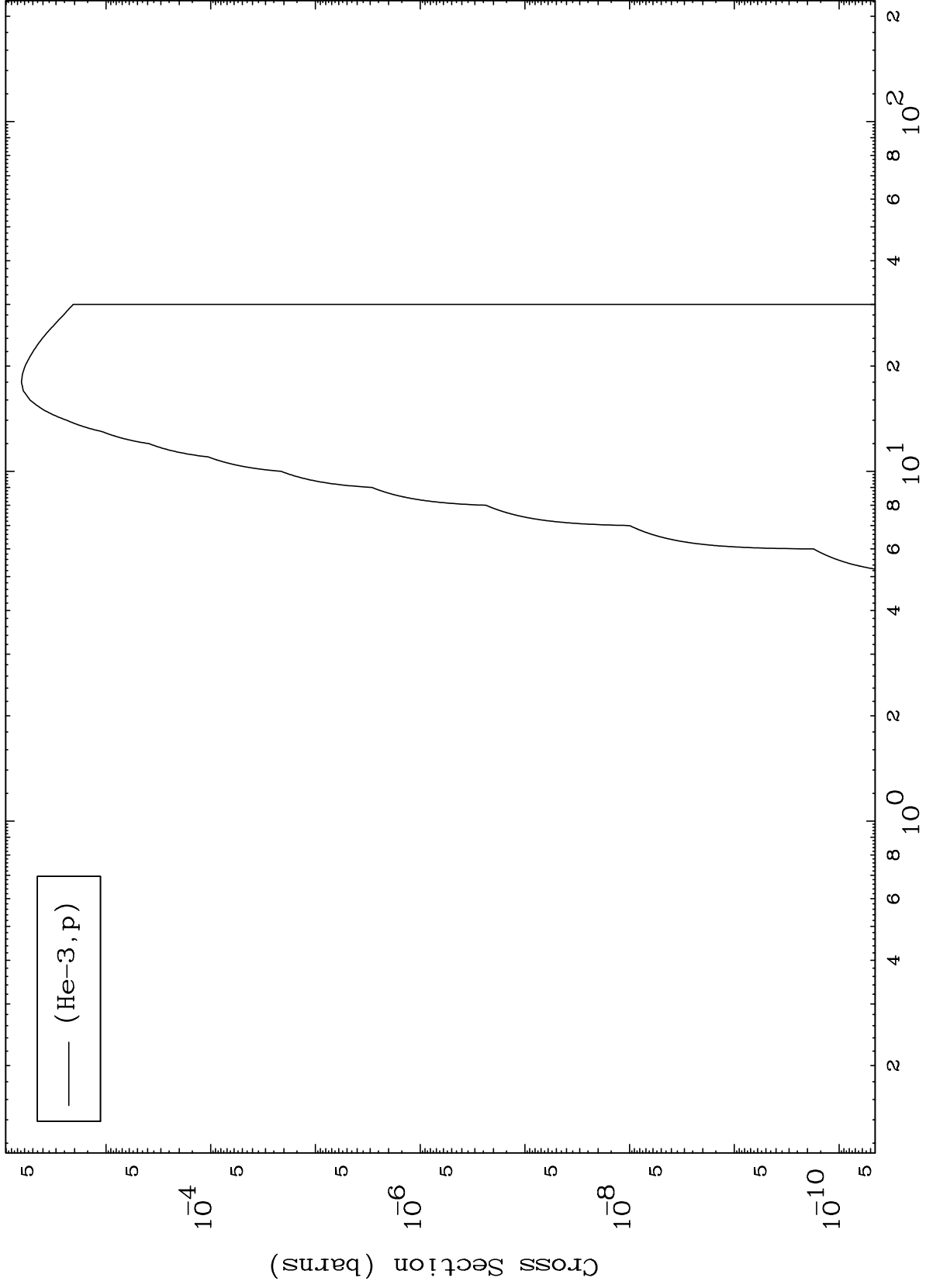


He-3 Inelastic

MAT 5053

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

50-Sn-121

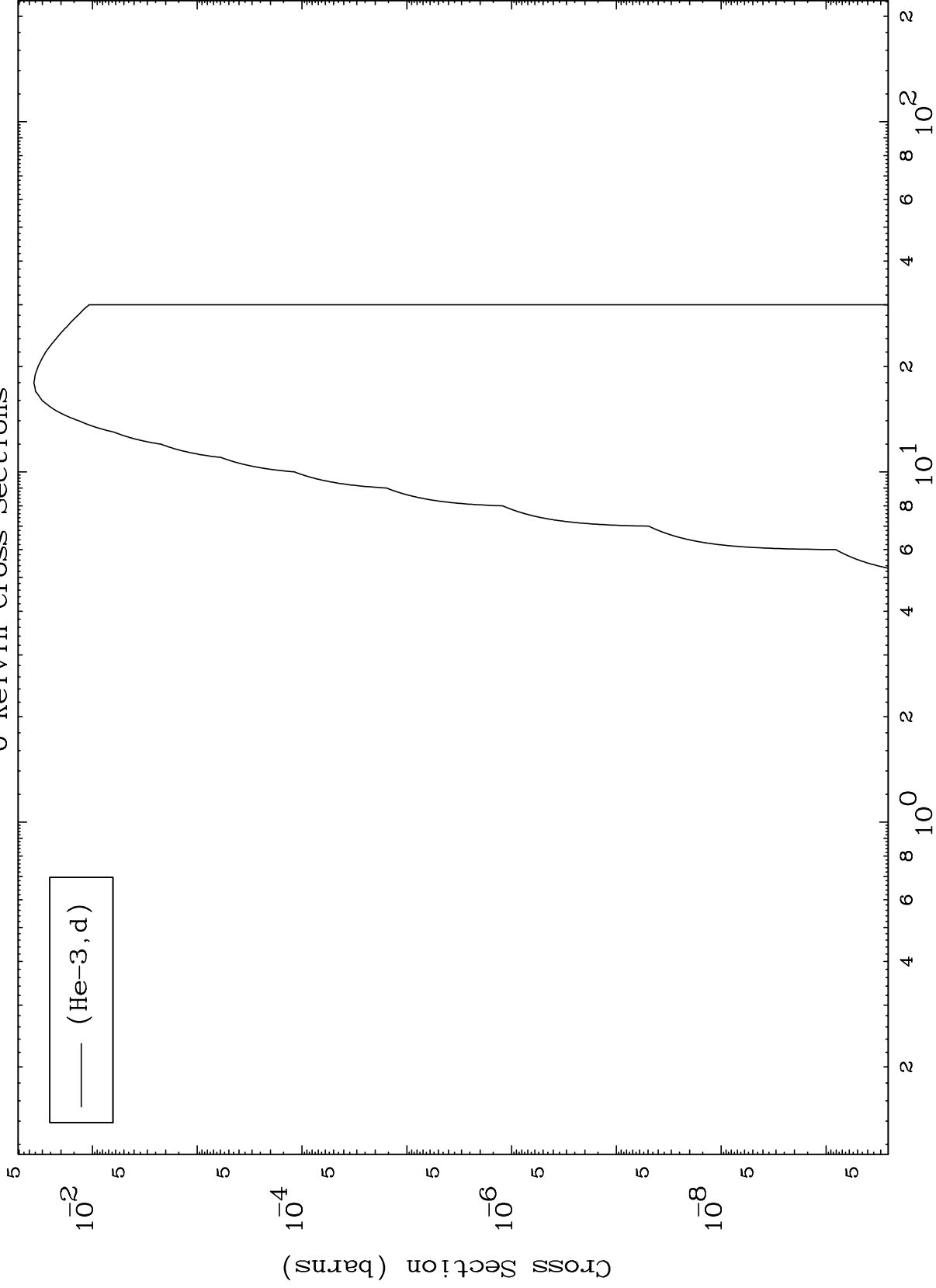


MAT 5053

(He-3,d) Levels

50-Sn-121

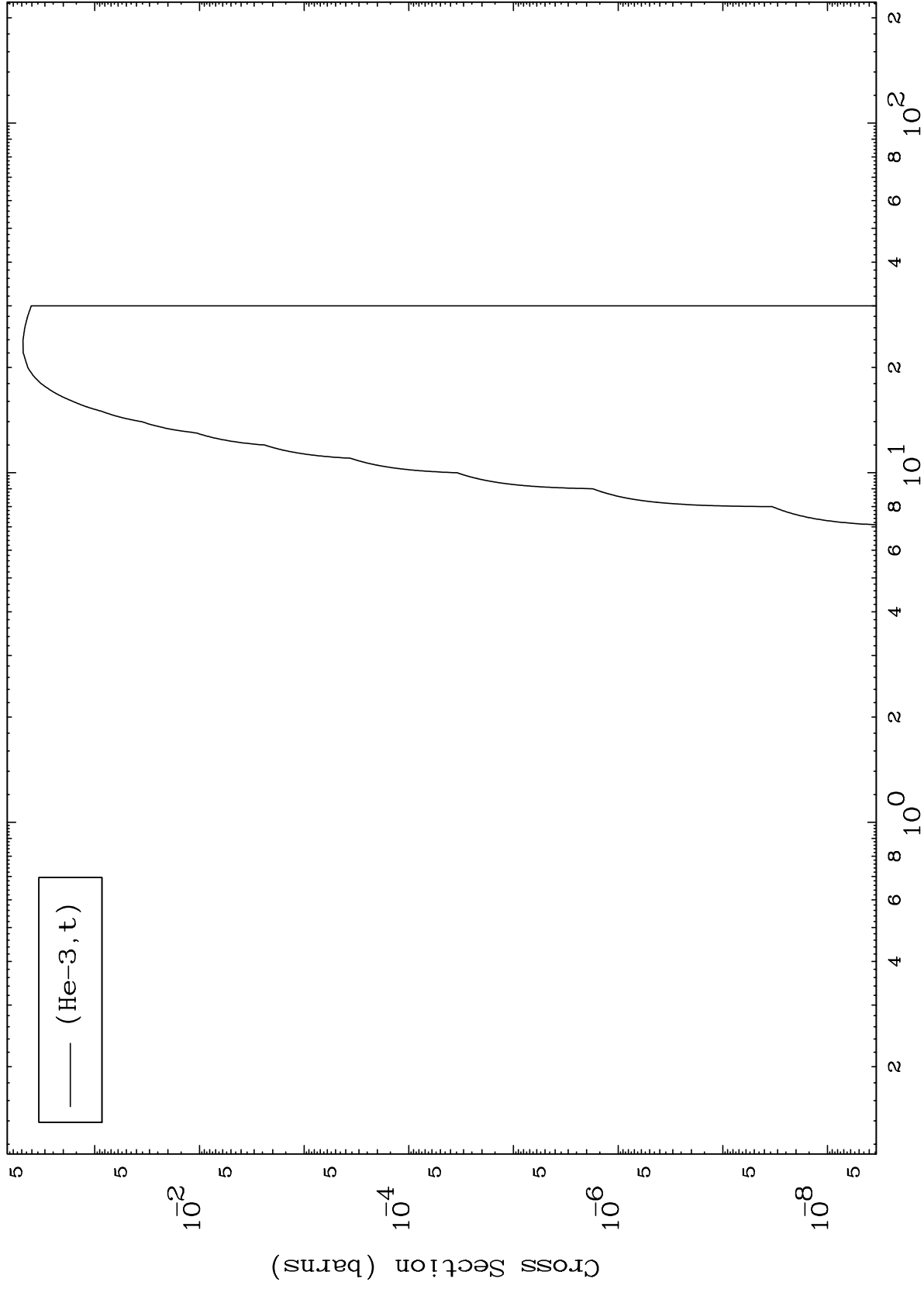
0 Kelvin Cross Sections



MAT 5053

50-Sn-121

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

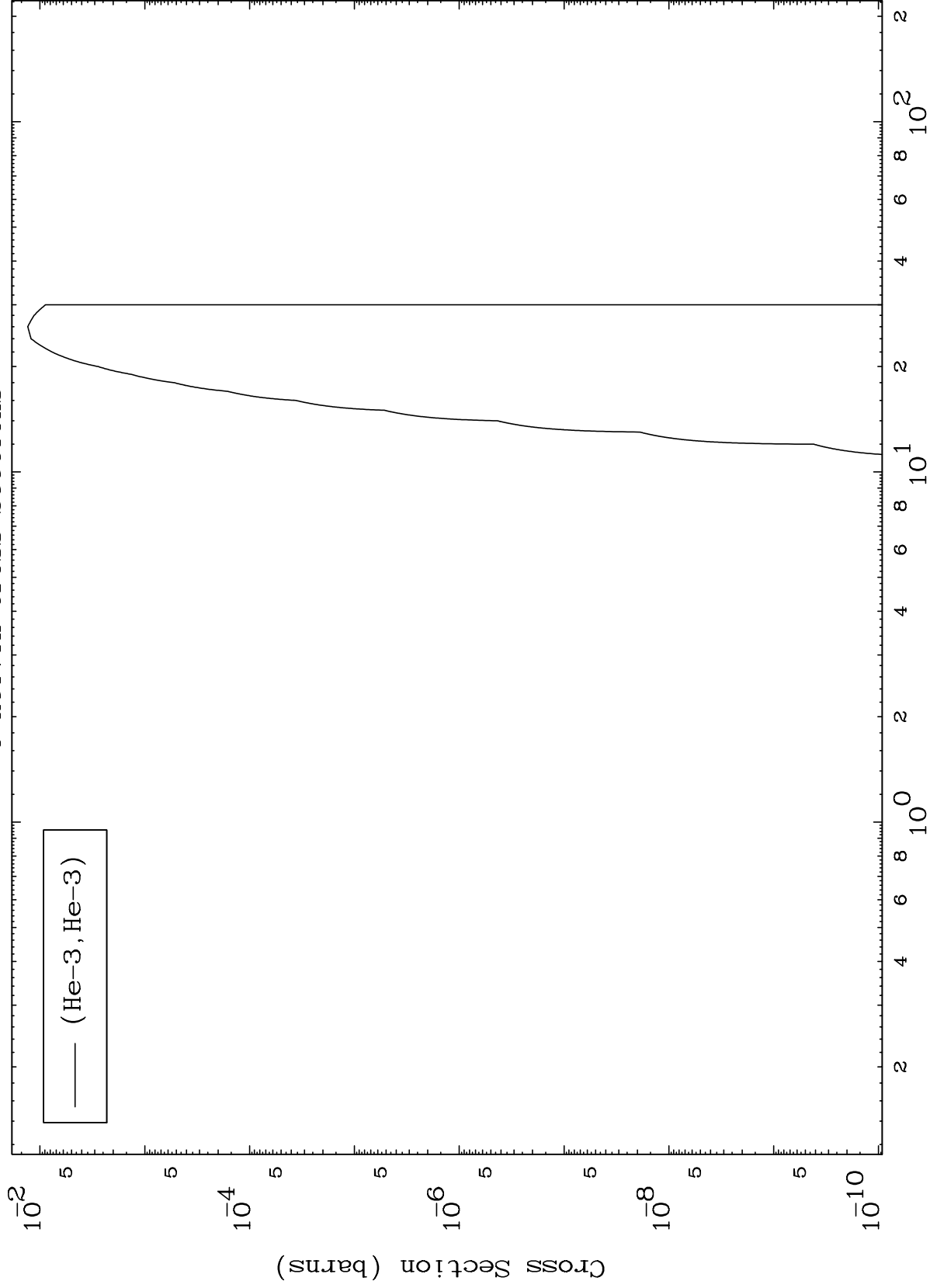


MAT 5053

(He-3, He3) Levels

50-Sn-121

0 Kelvin Cross Sections



10

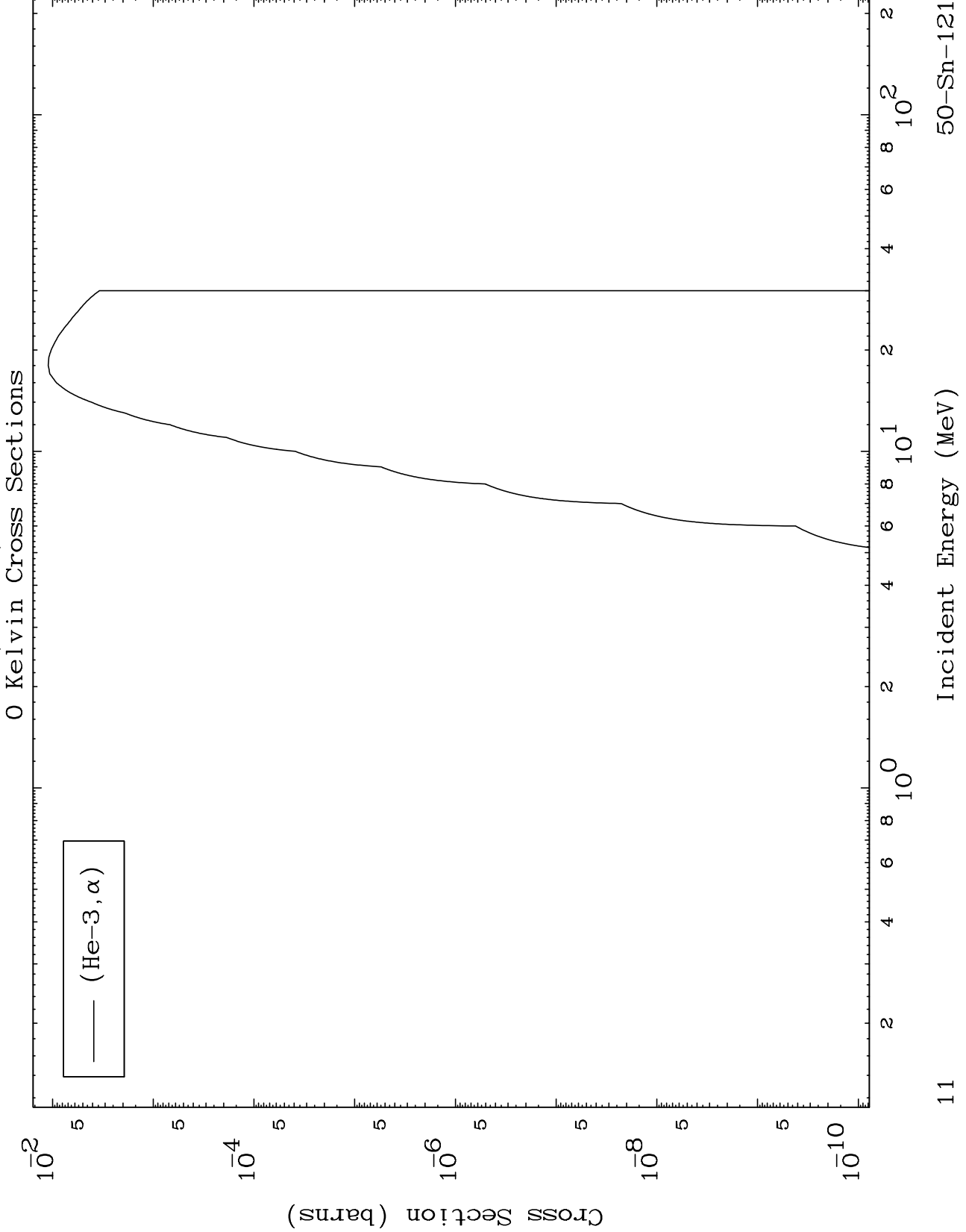
Incident Energy (MeV)

50-Sn-121

MAT 5053

(He-3, α) Levels

50-Sn-121

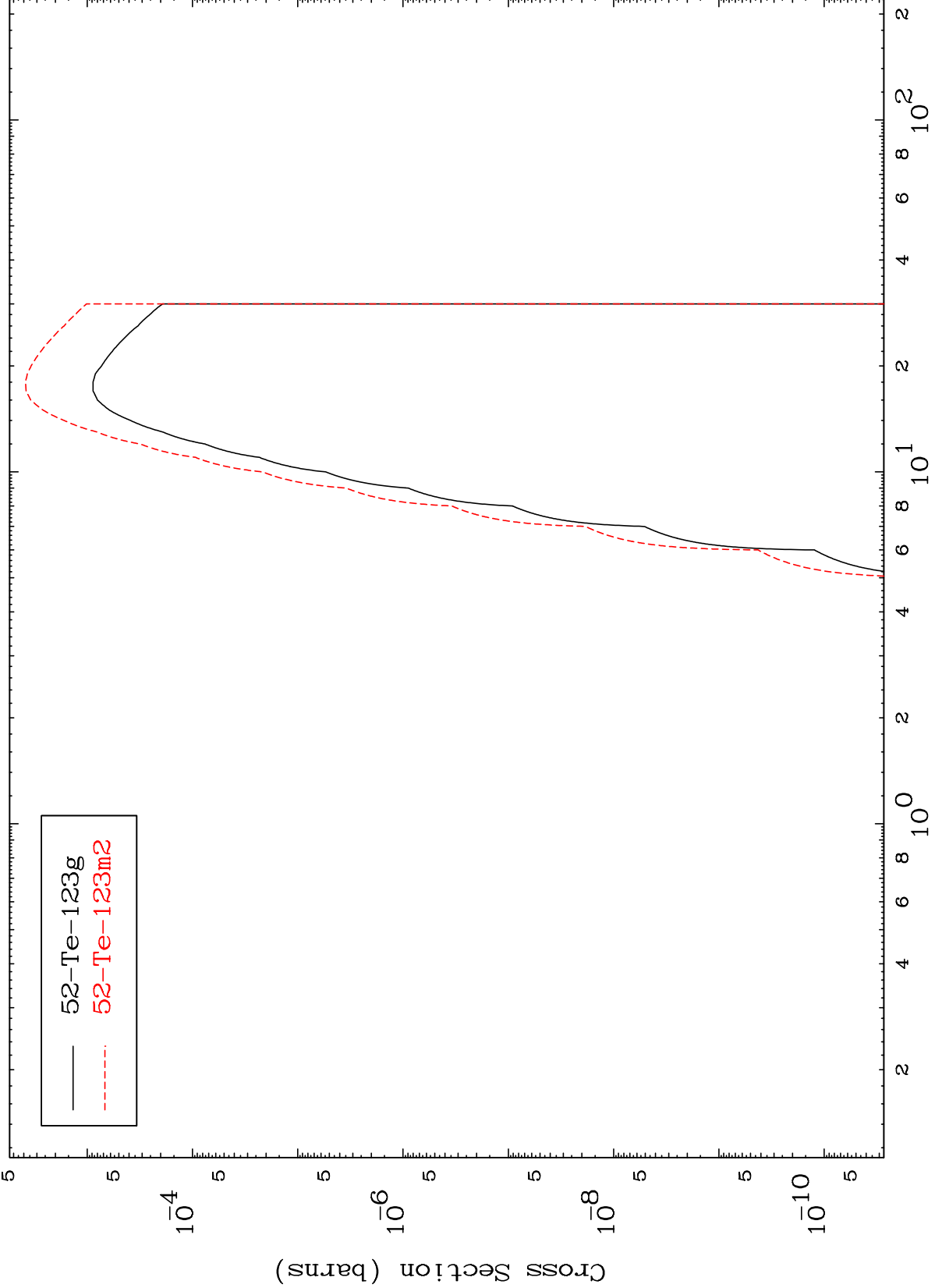


MAT 5053

He-3 Inelastic

50-Sn-121

Radionuclide Production Cross Section



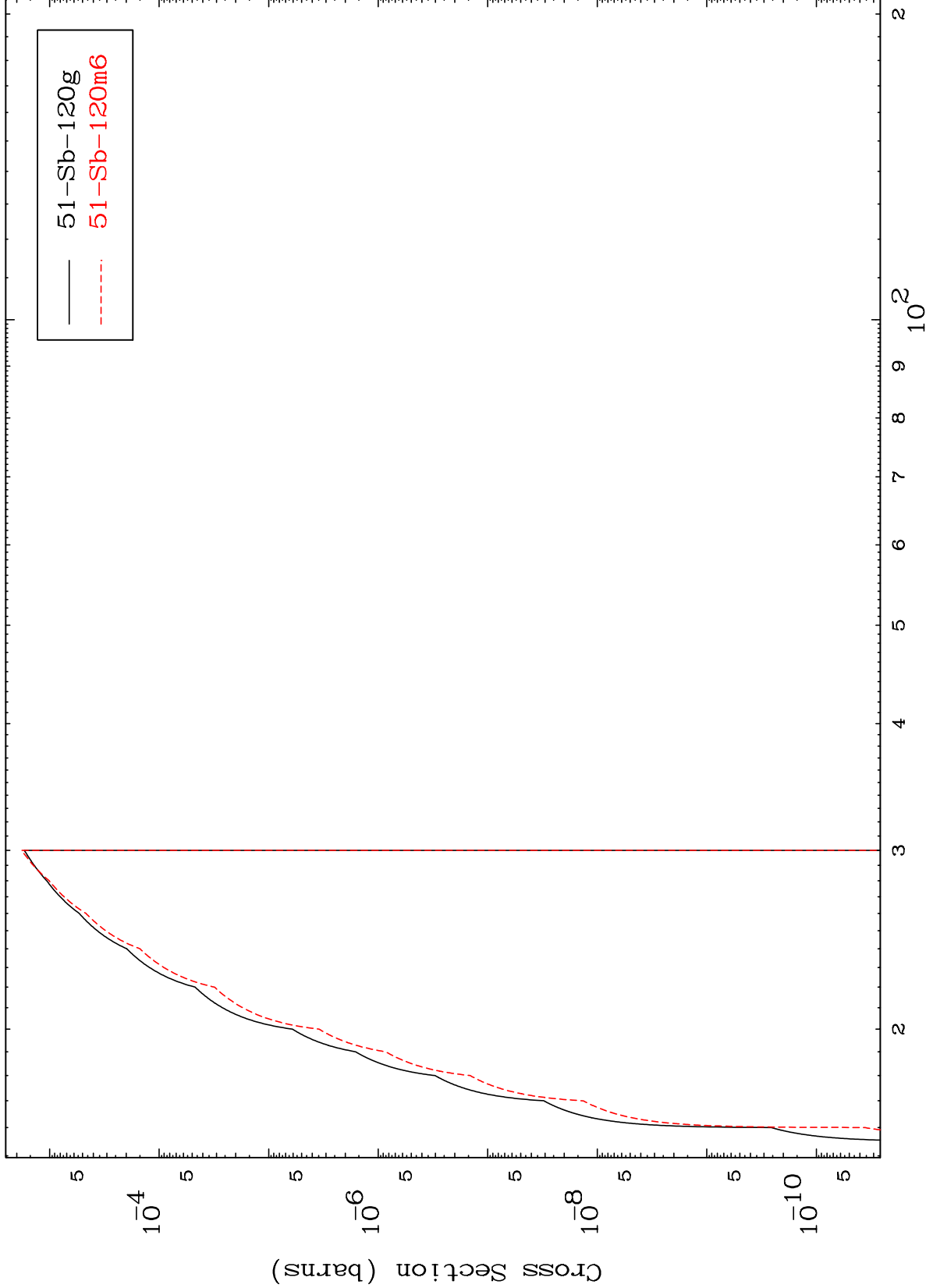
52-Te-123g
52-Te-123m2

MAT 5053

(He-3,2n) d

50-Sn-121

Radionuclide Production Cross Section



13

Incident Energy (MeV)

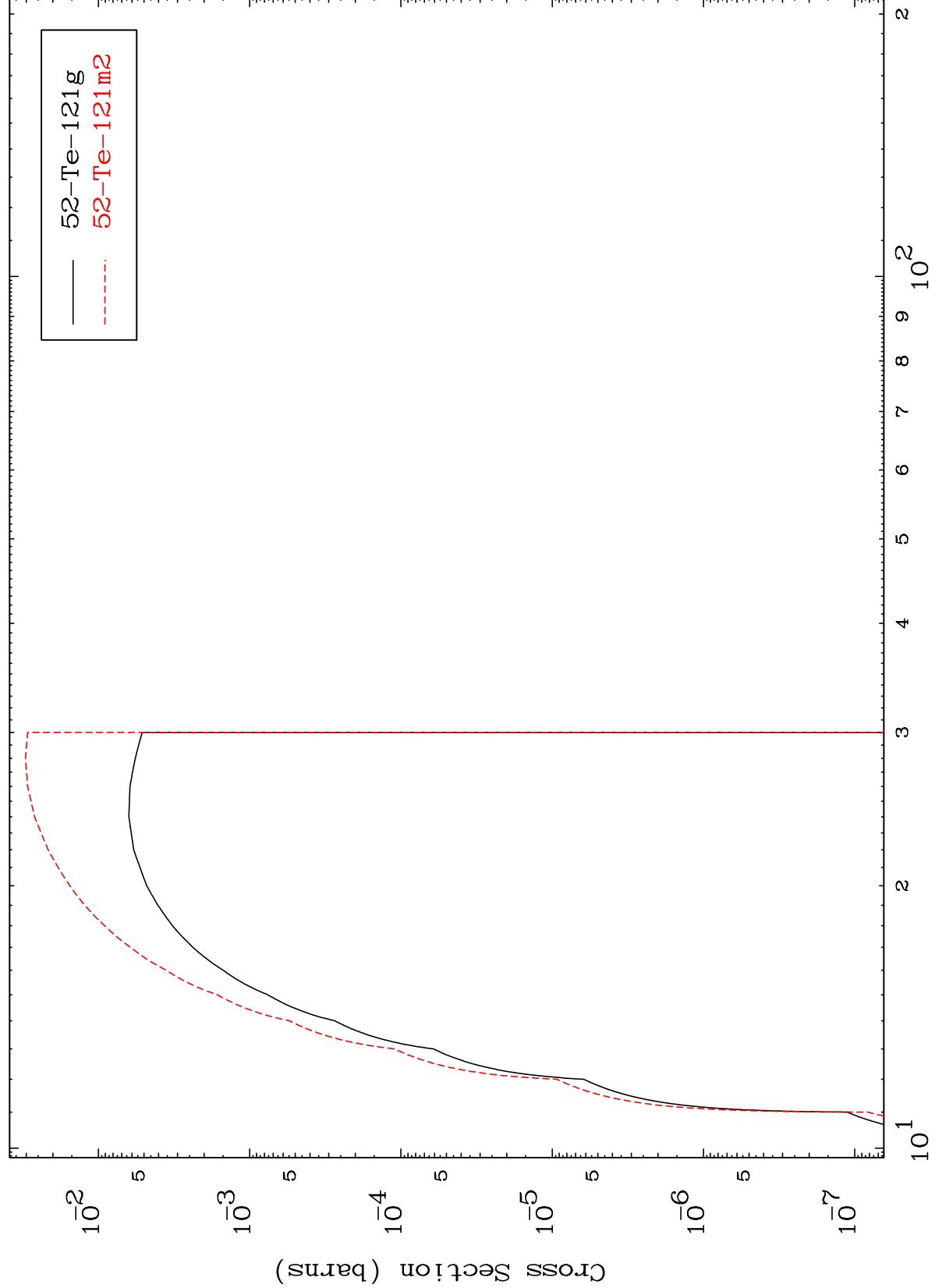
50-Sn-121

MAT 5053

(He-3,3n)

50-Sn-121

Radionuclide Production Cross Section



14

Incident Energy (MeV)

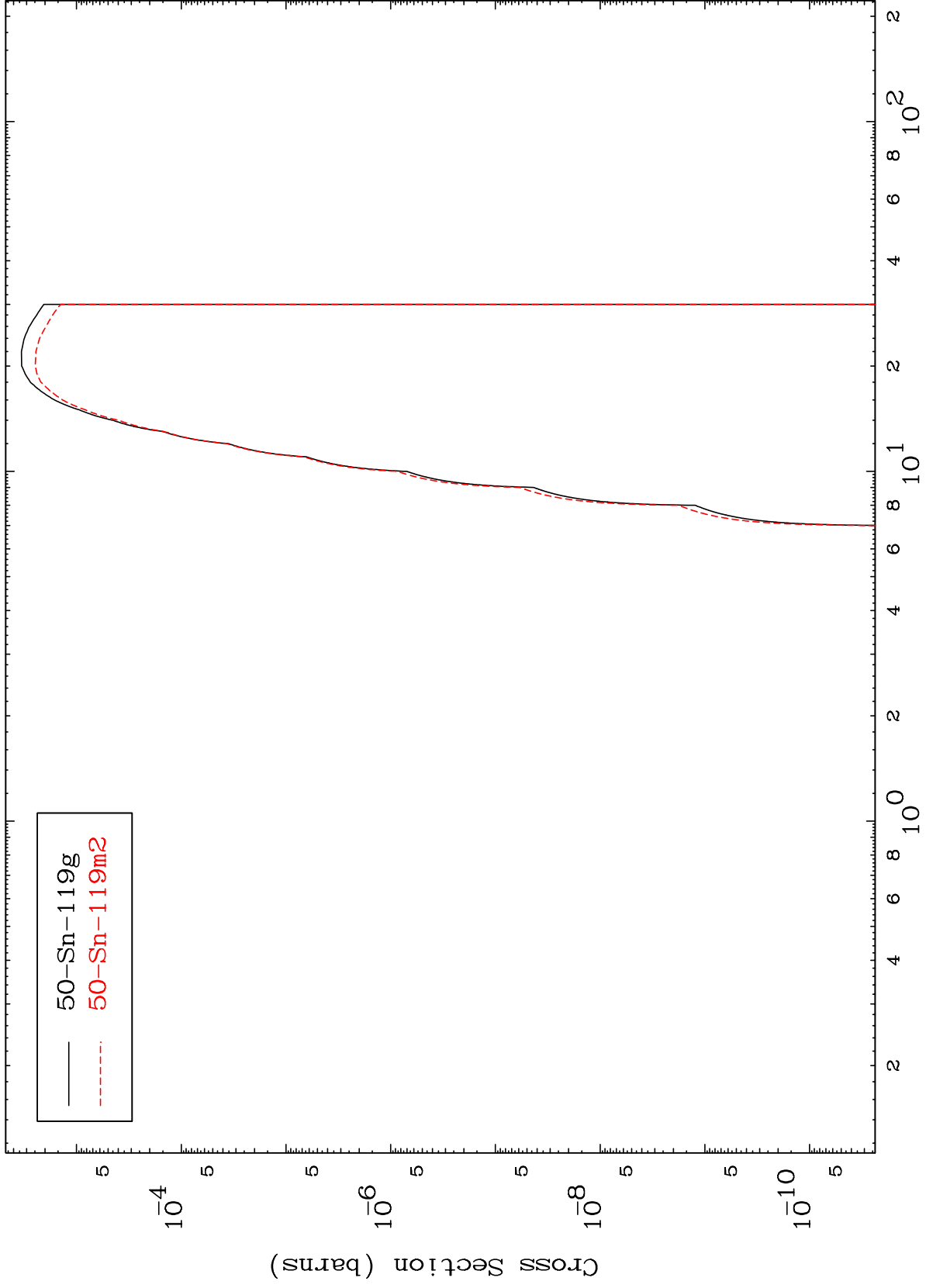
50-Sn-121

MAT 5053

(He-3, n') α

50-Sn-121

Radionuclide Production Cross Section



15

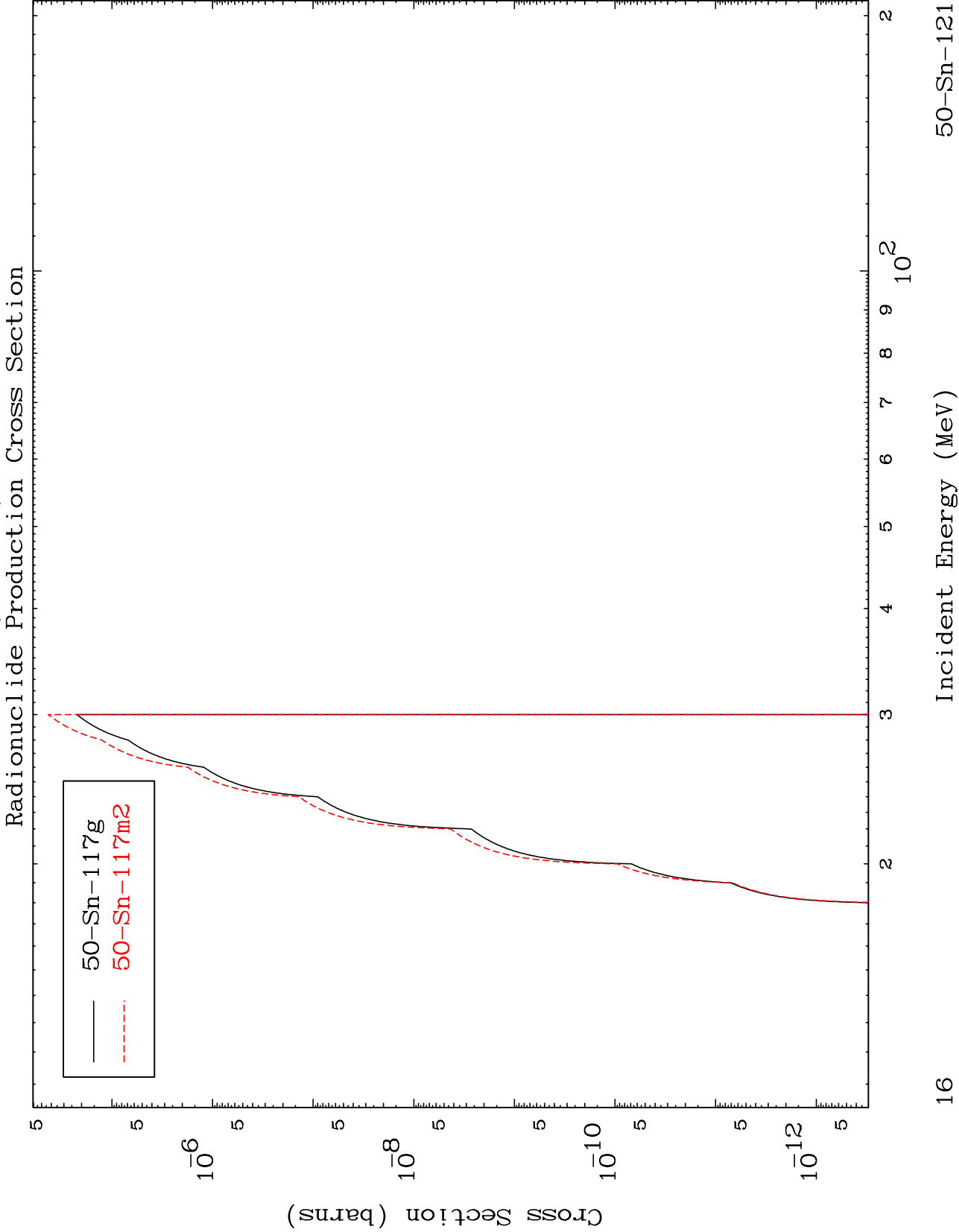
Incident Energy (MeV)

50-Sn-121

MAT 5053

(He-3,3n) α

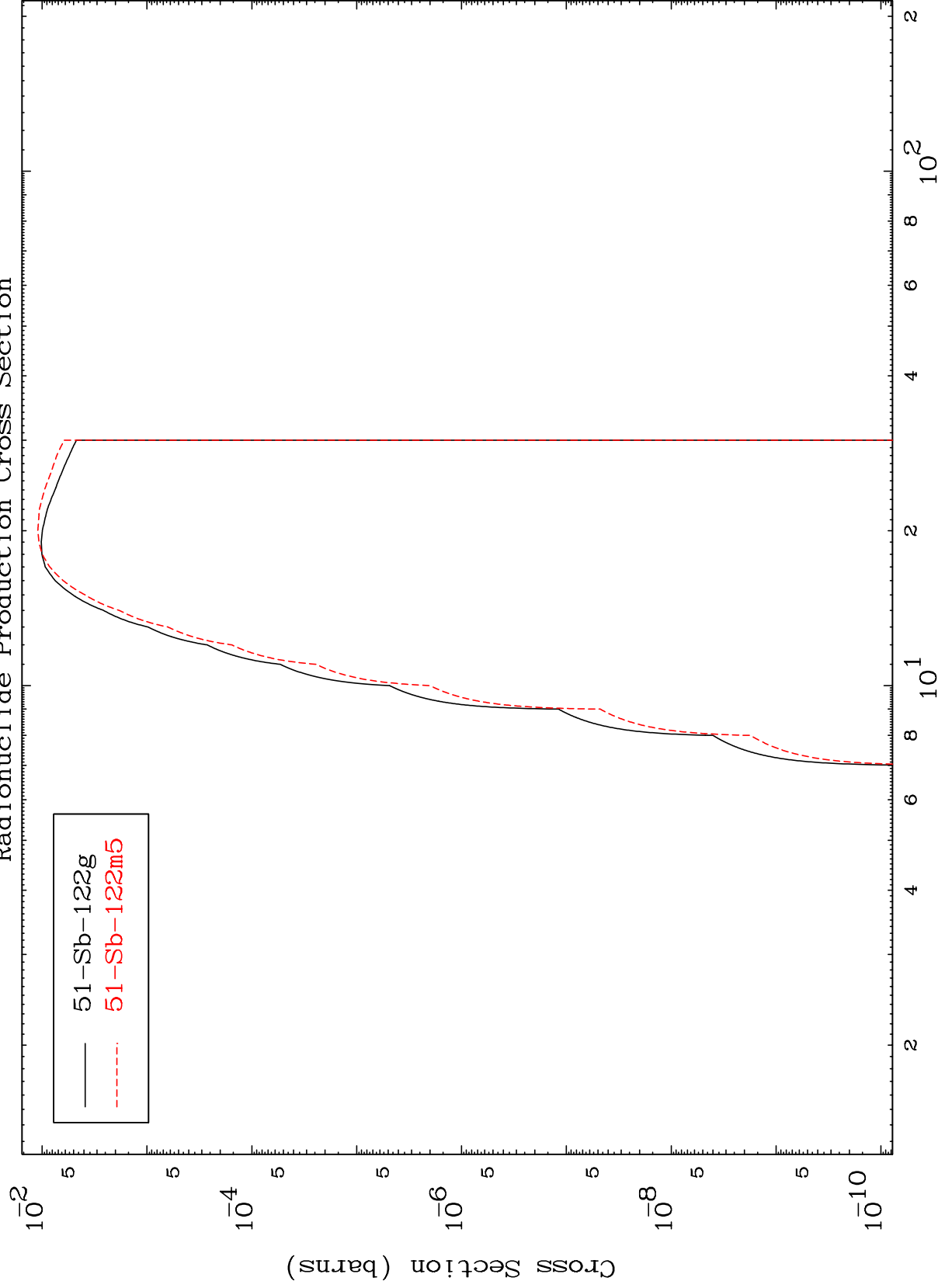
50-Sn-121



MAT 5053

50-Sn-121

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



17

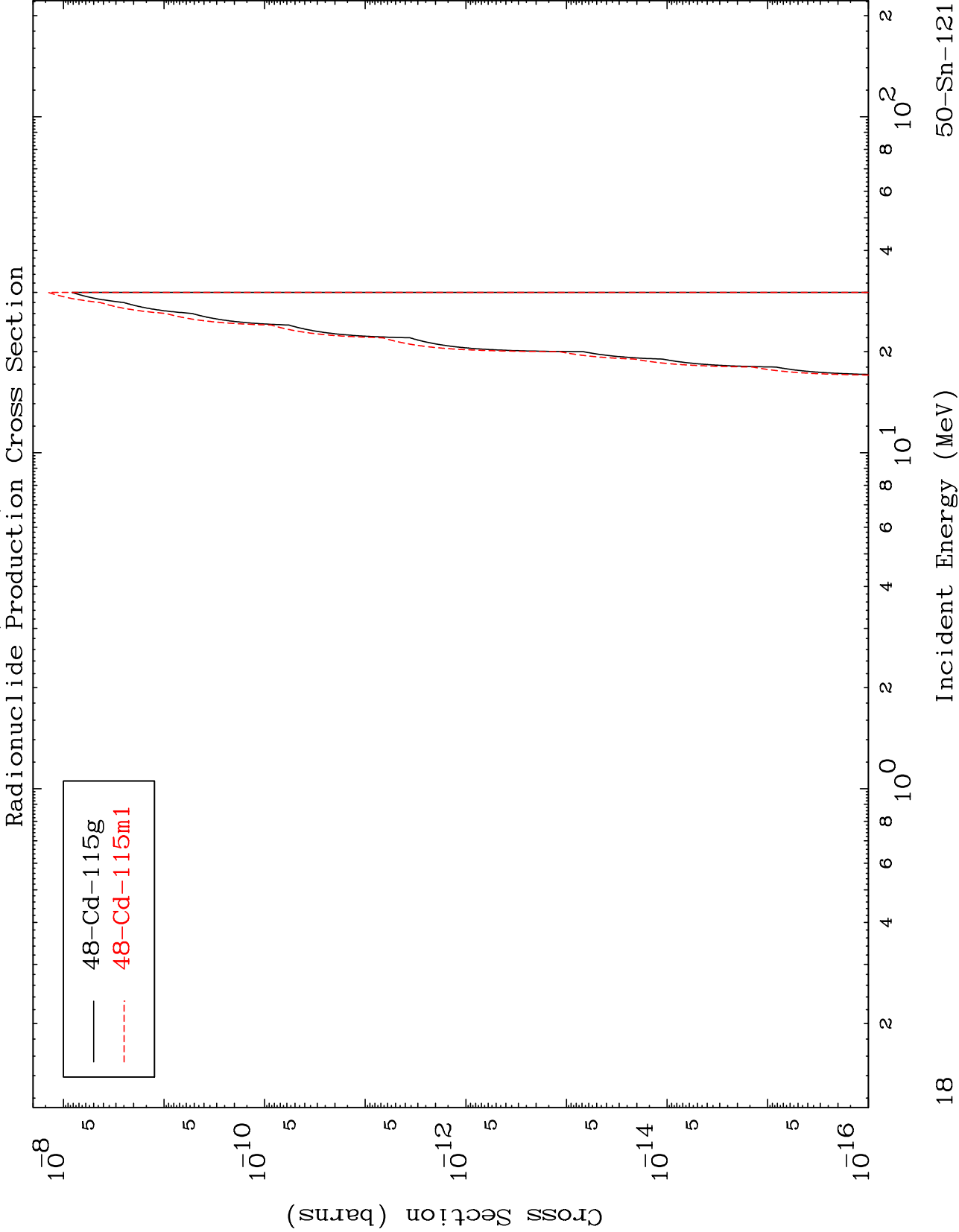
Incident Energy (MeV)

50-Sn-121

MAT 5053

(He-3, n') 2 α

50-Sn-121

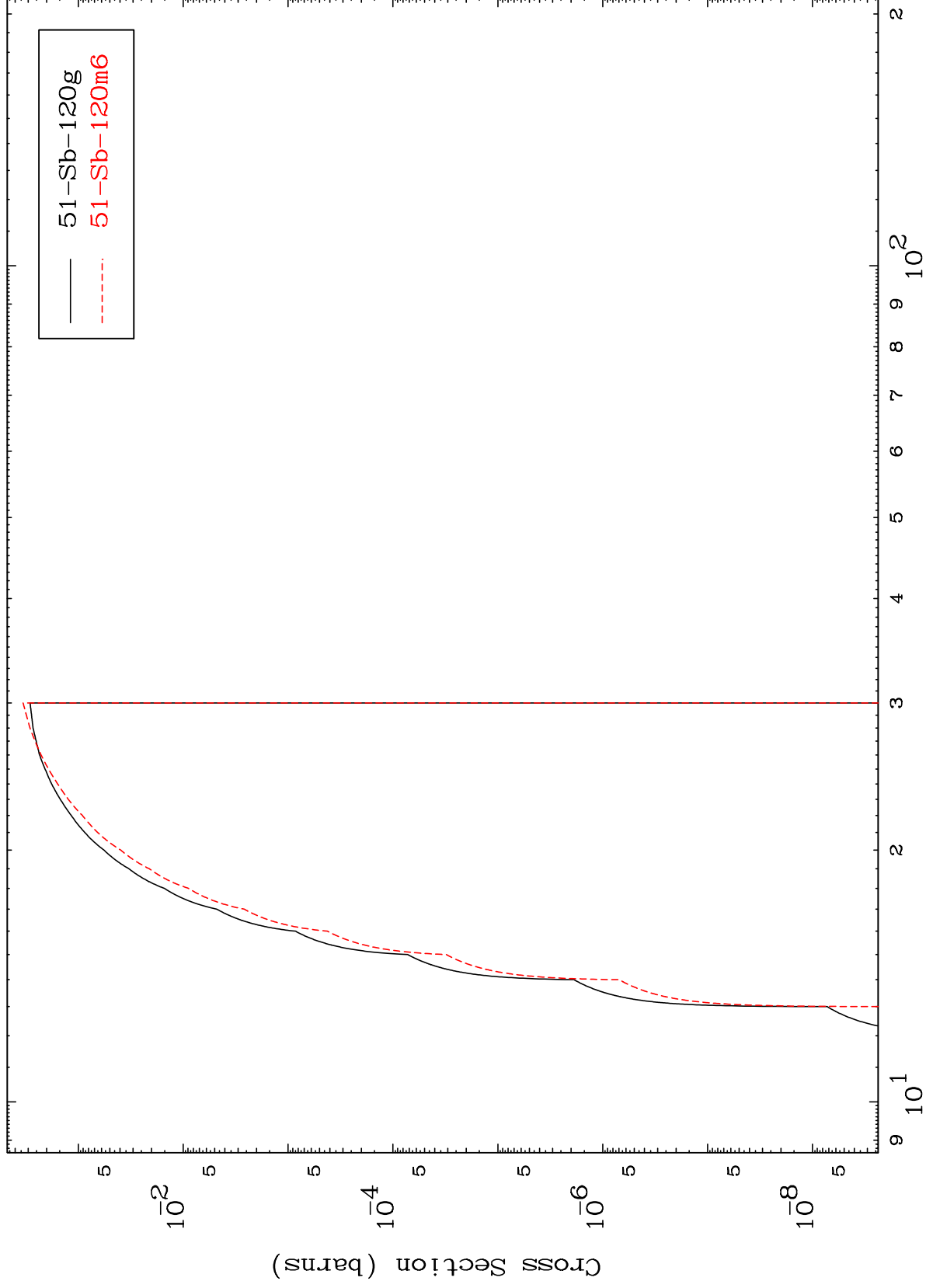


MAT 5053

(He-3, n') t

50-Sn-121

Radionuclide Production Cross Section



19

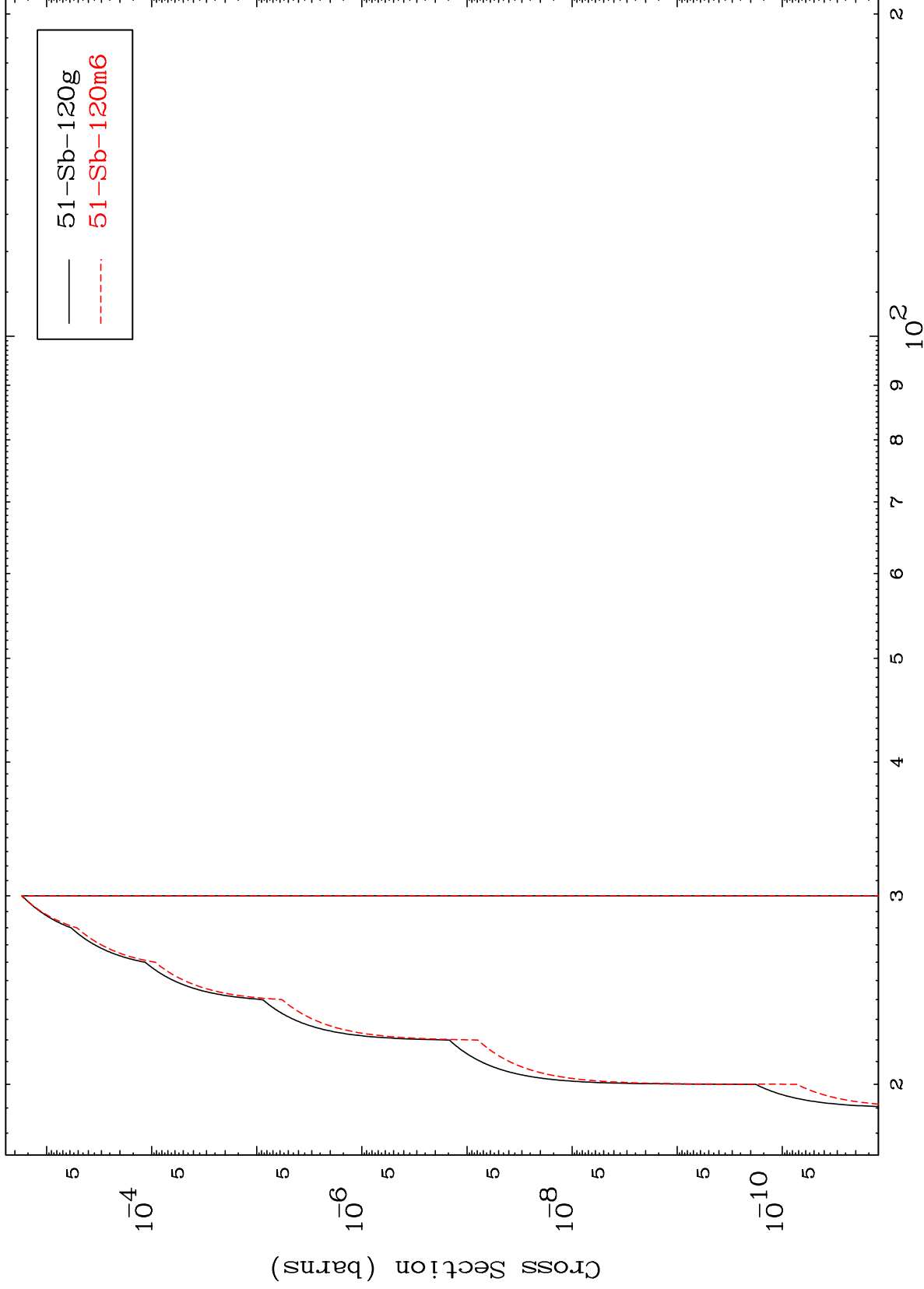
Incident Energy (MeV)

50-Sn-121

MAT 5053

50-Sn-121

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



50-Sn-121

Incident Energy (MeV)

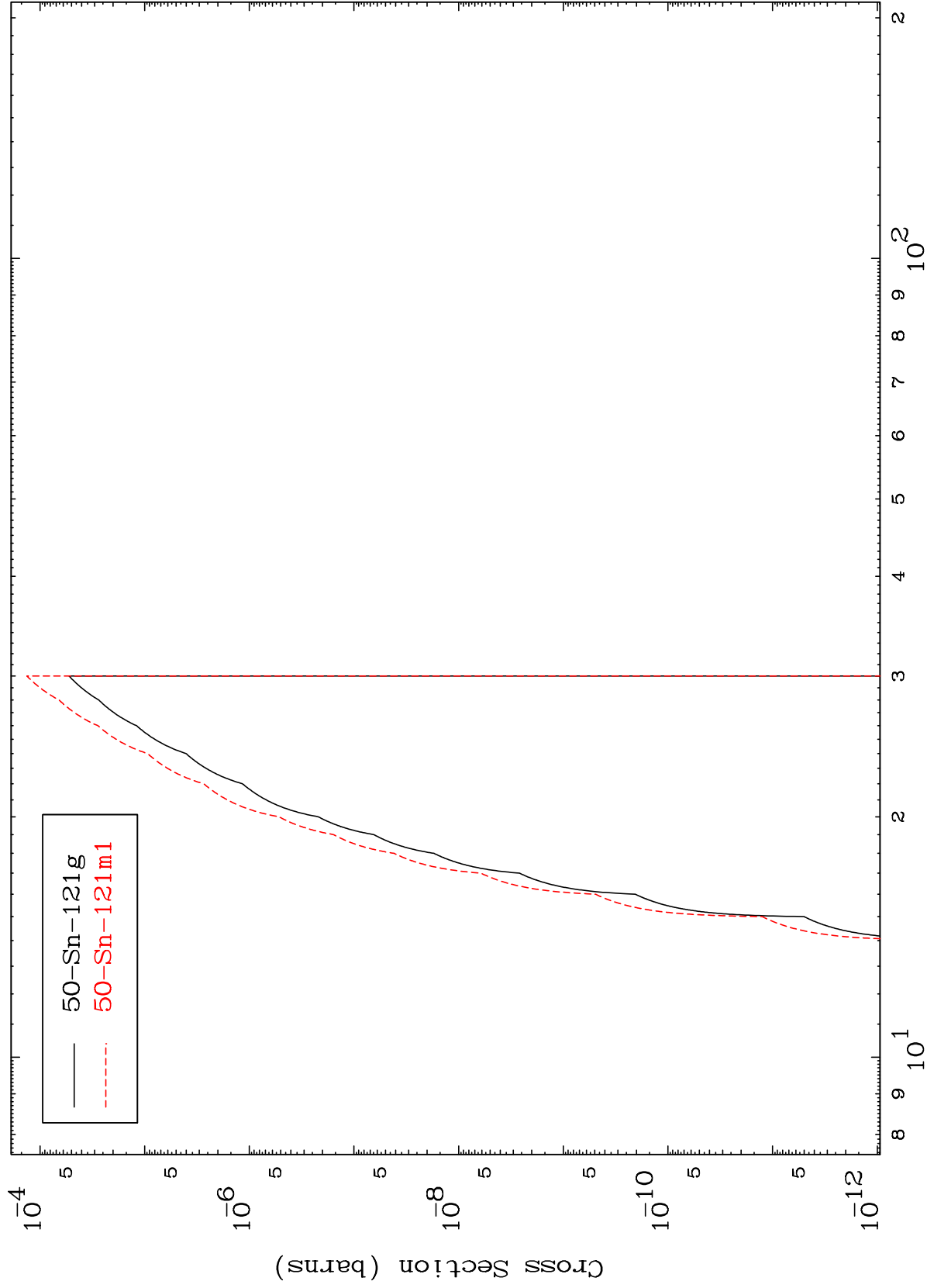
20

MAT 5053

50-Sn-121

(He-3,2n) p

Radionuclide Production Cross Section



21

Incident Energy (MeV)

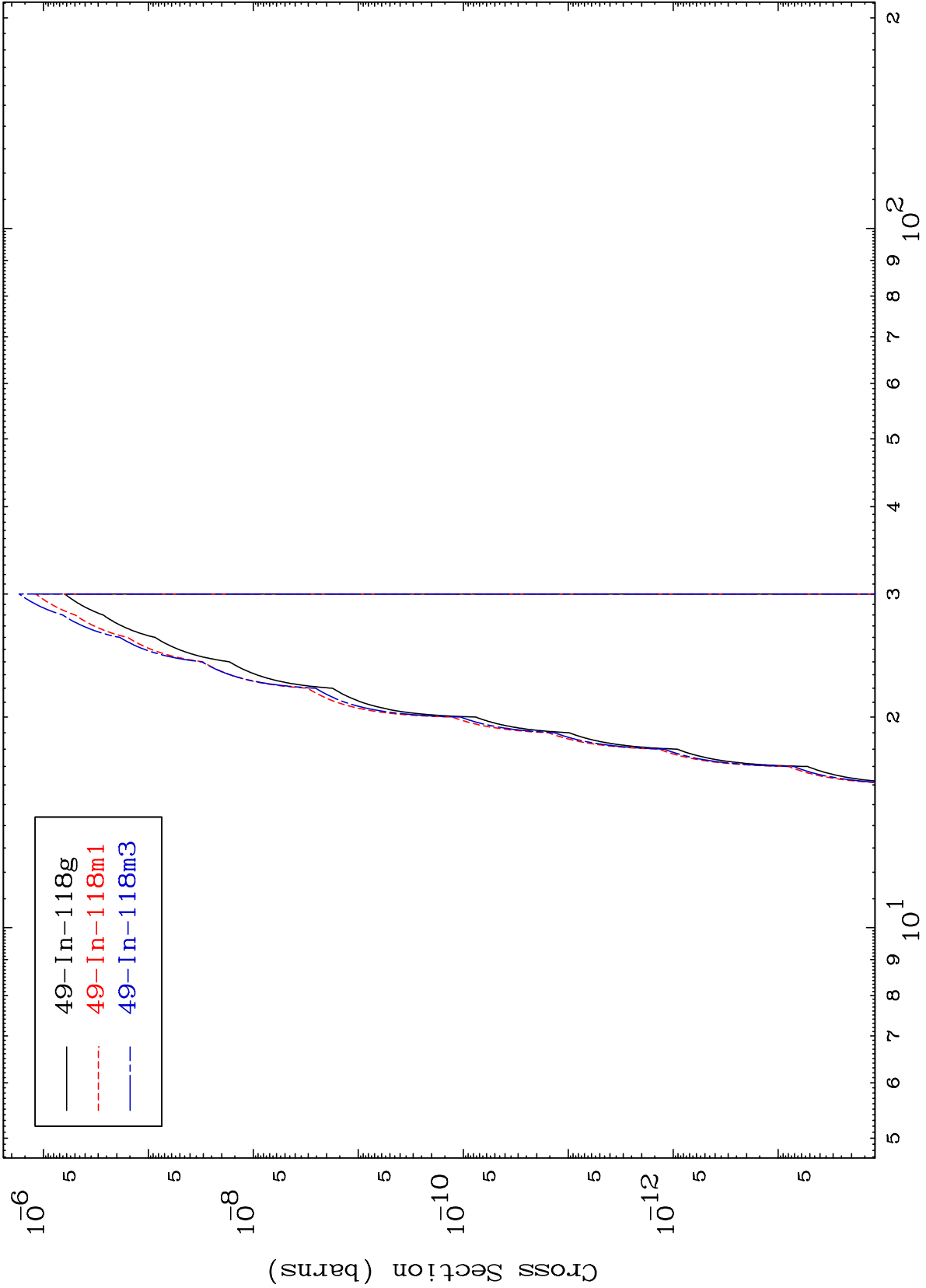
50-Sn-121

MAT 5053

(He-3, n') p α

50-Sn-121

Radionuclide Production Cross Section



22

Incident Energy (MeV)

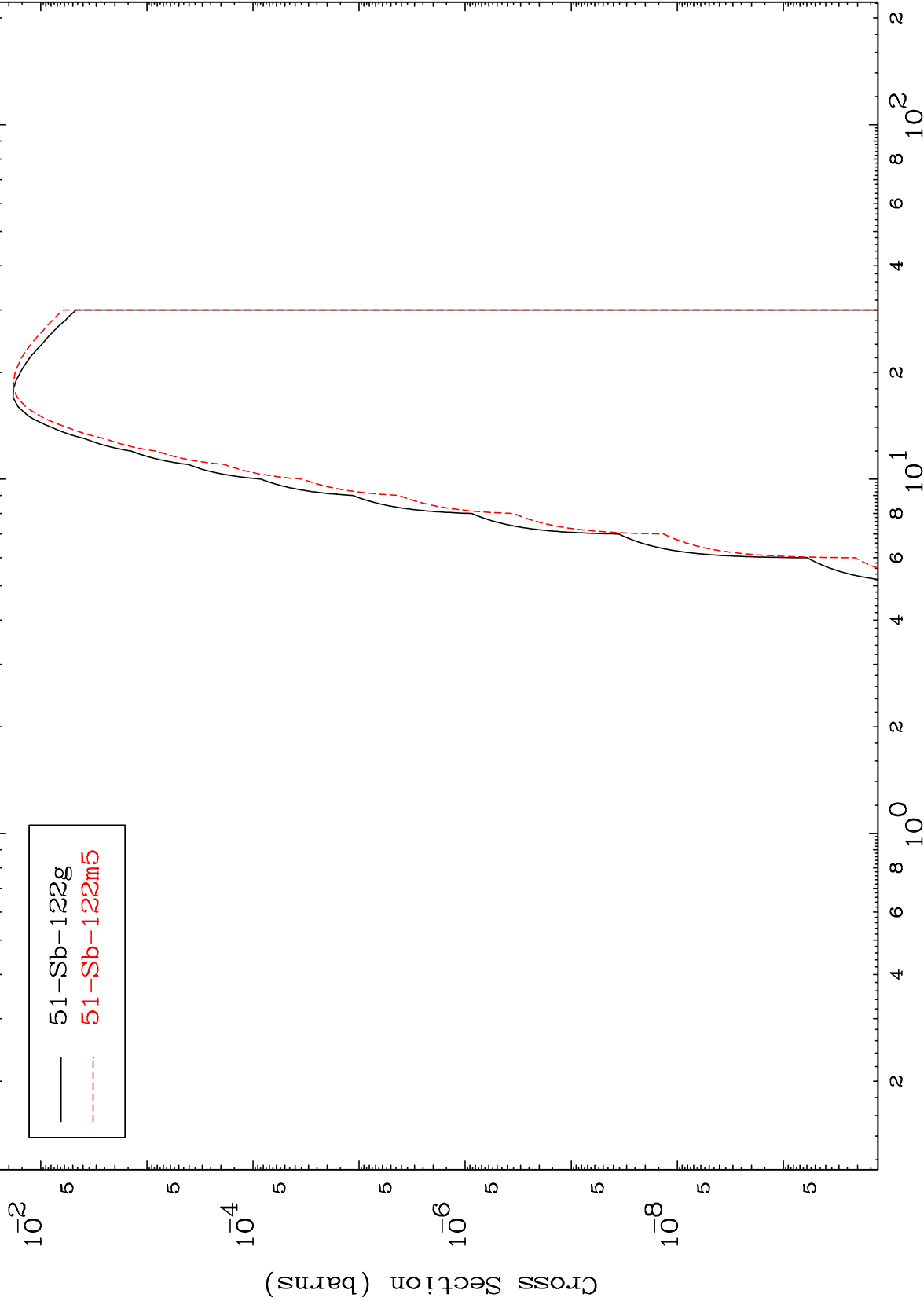
50-Sn-121

MAT 5053

(He-3, d)

50-Sn-121

Radionuclide Production Cross Section

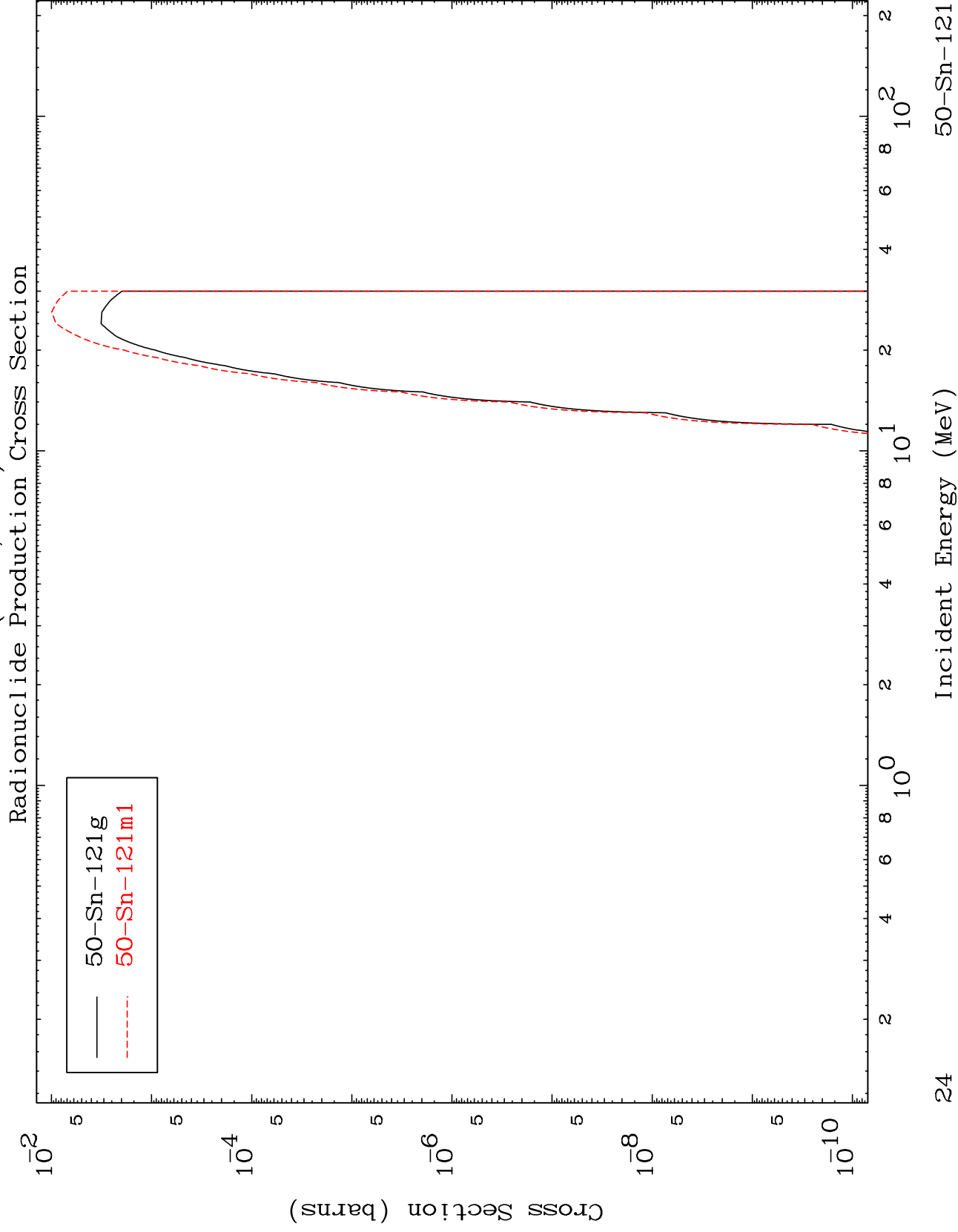


51-Sb-122g
51-Sb-122m5

MAT 5053

(He-3, He-3)

50-Sn-121

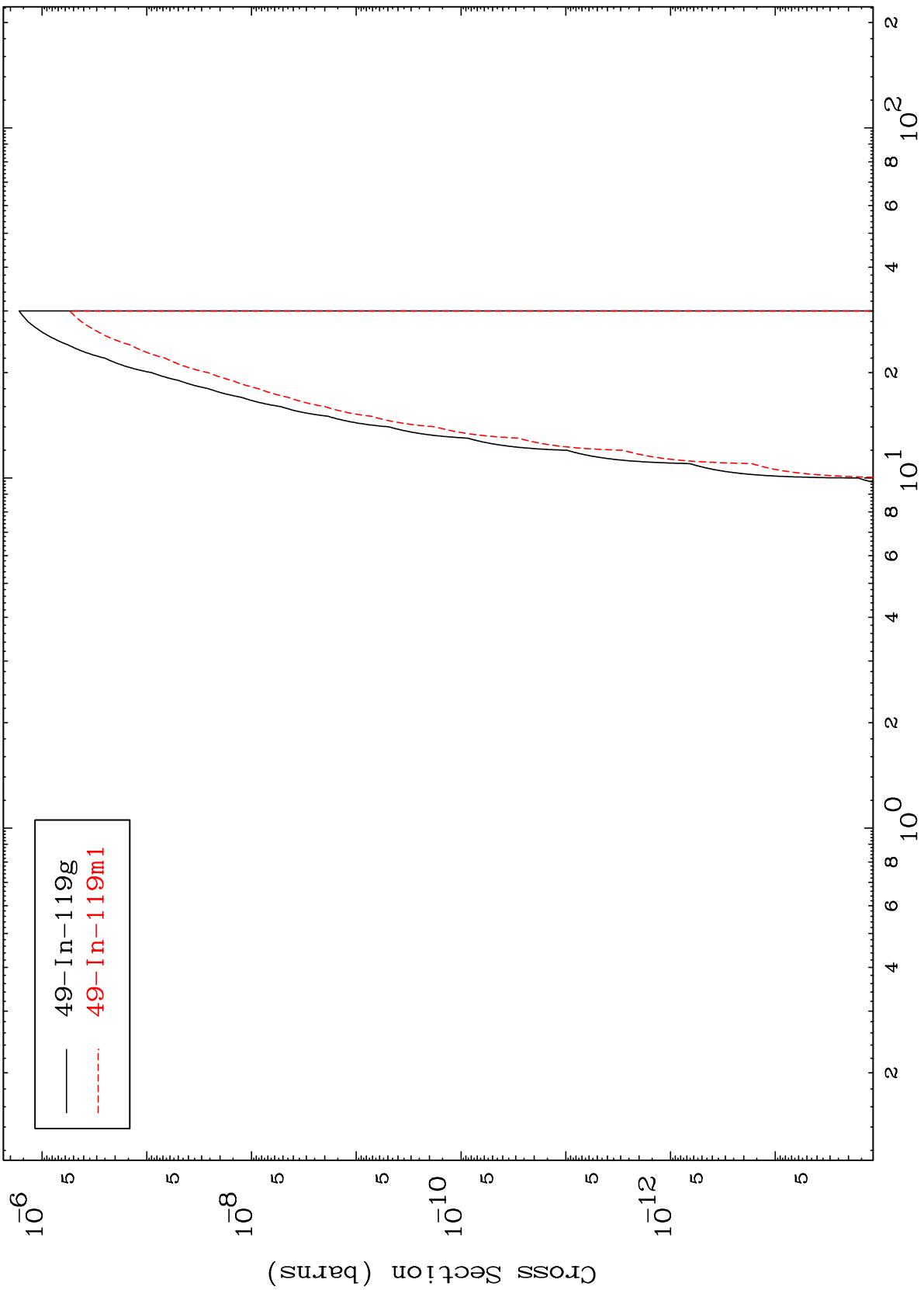


MAT 5053

(He-3,p) α

50-Sn-121

Radionuclide Production Cross Section



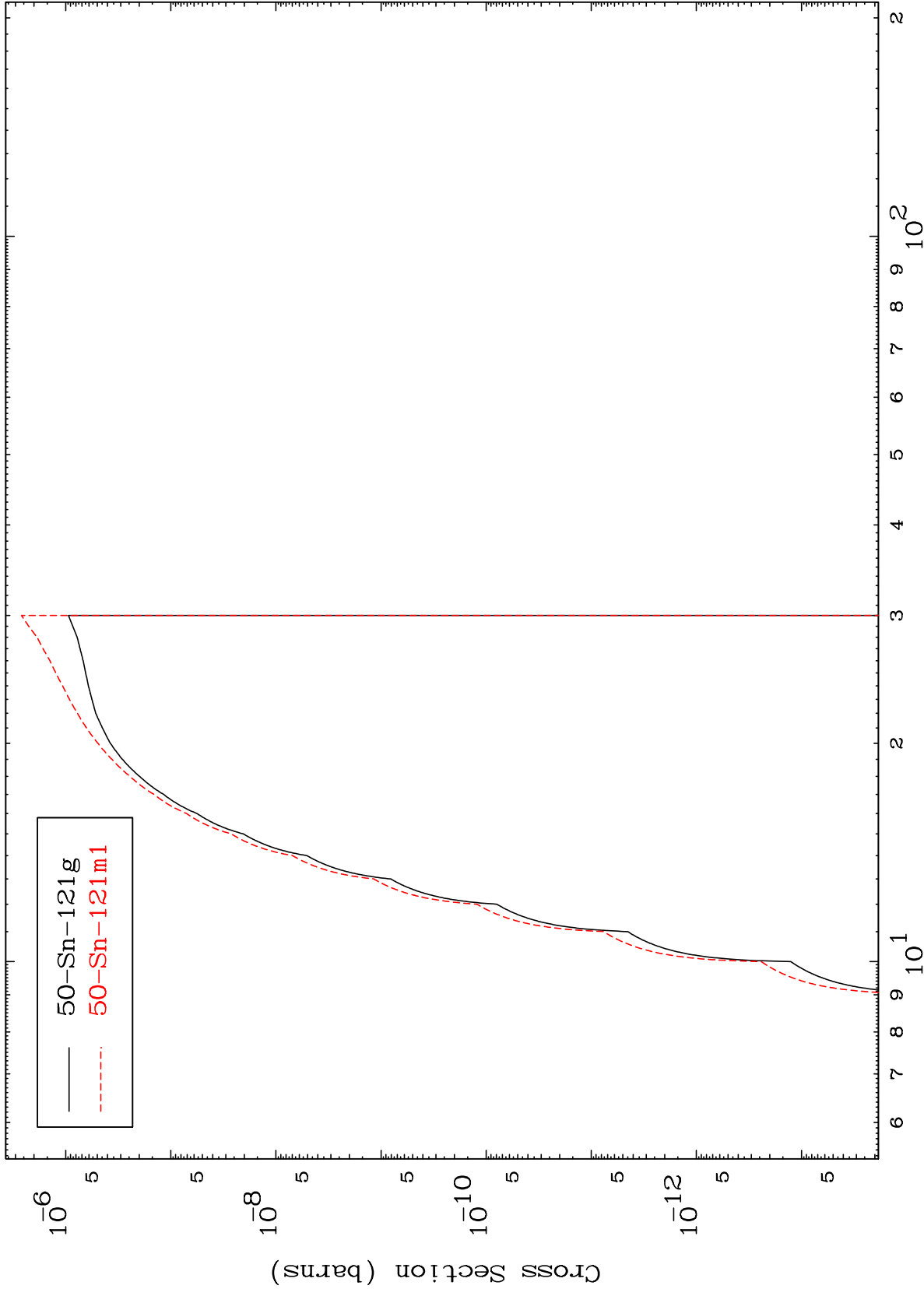
49-In-119g
49-In-119m1

MAT 5053

(He-3,p) d

50-Sn-121

Radionuclide Production Cross Section



MAT 5053

(He-3,d) α

50-Sn-121

Radionuclide Production Cross Section

