

Program EVALPLOT
(Version 2018-1)

by

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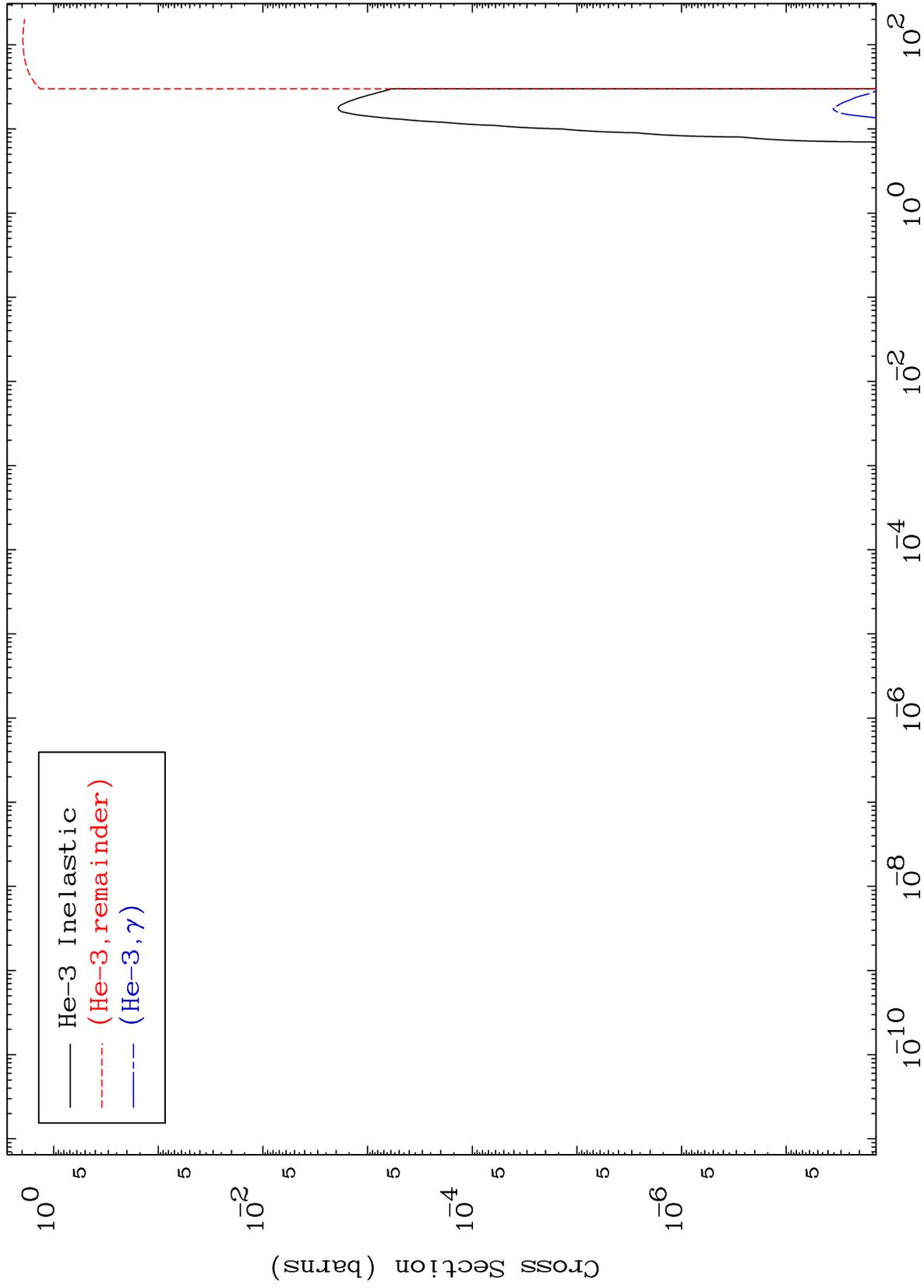
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5061

He-3 Major
0 Kelvin Cross Sections

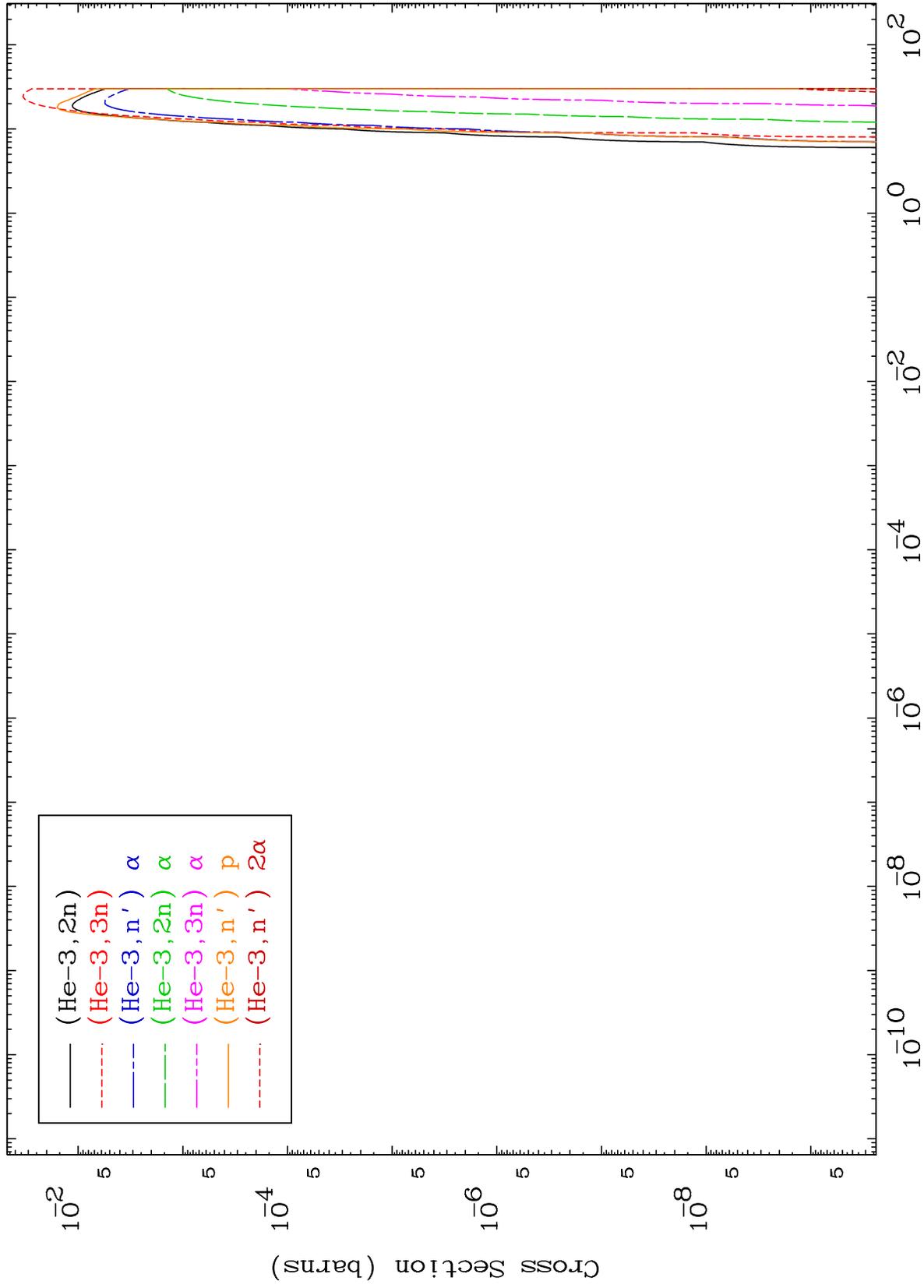
50-Sn-124



MAT 5061

He-3 Neutron Production
0 Kelvin Cross Sections

50-Sn-124



2

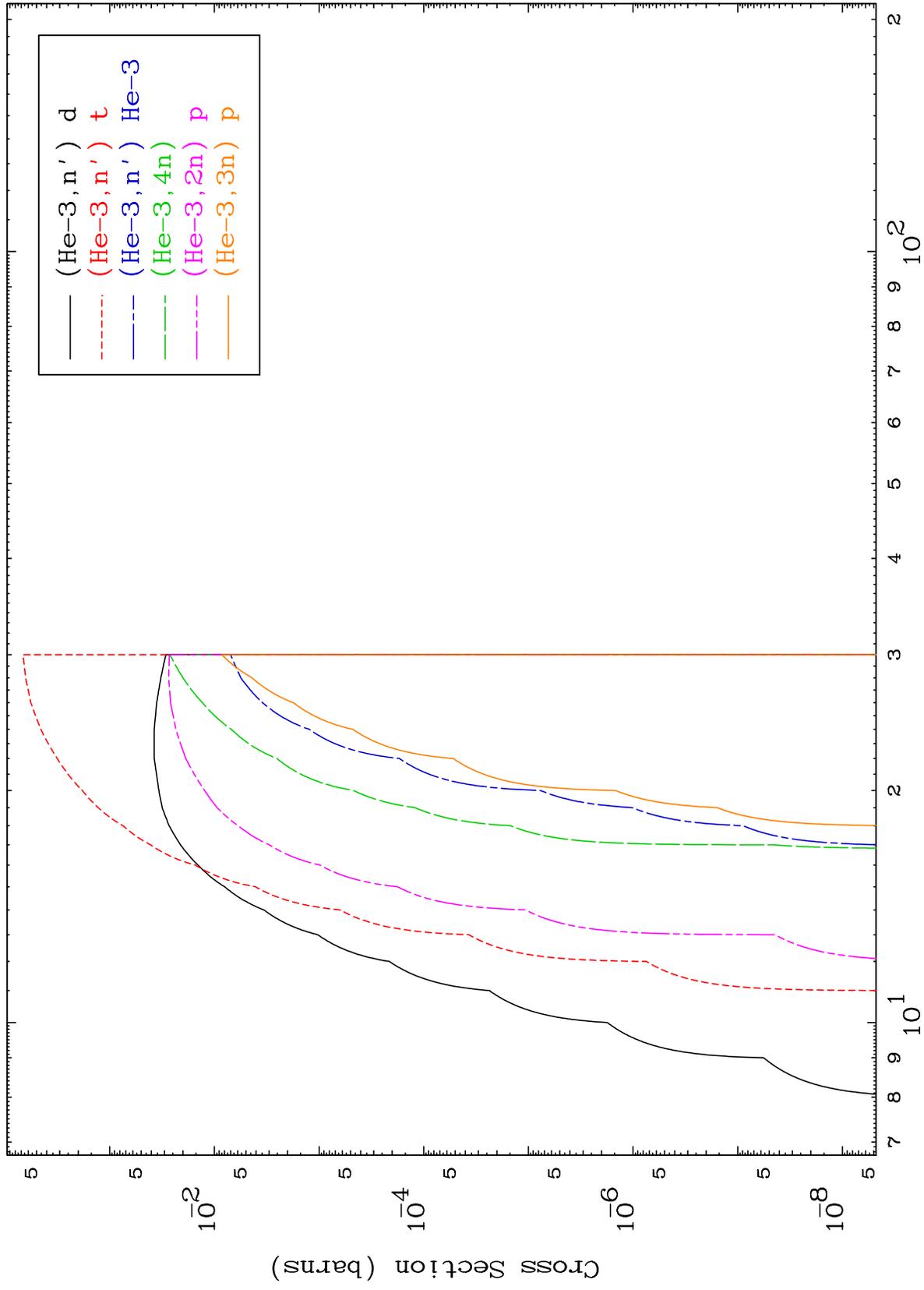
Incident Energy (MeV)

50-Sn-124

MAT 5061

He-3 Neutron Production
0 Kelvin Cross Sections

50-Sn-124



3

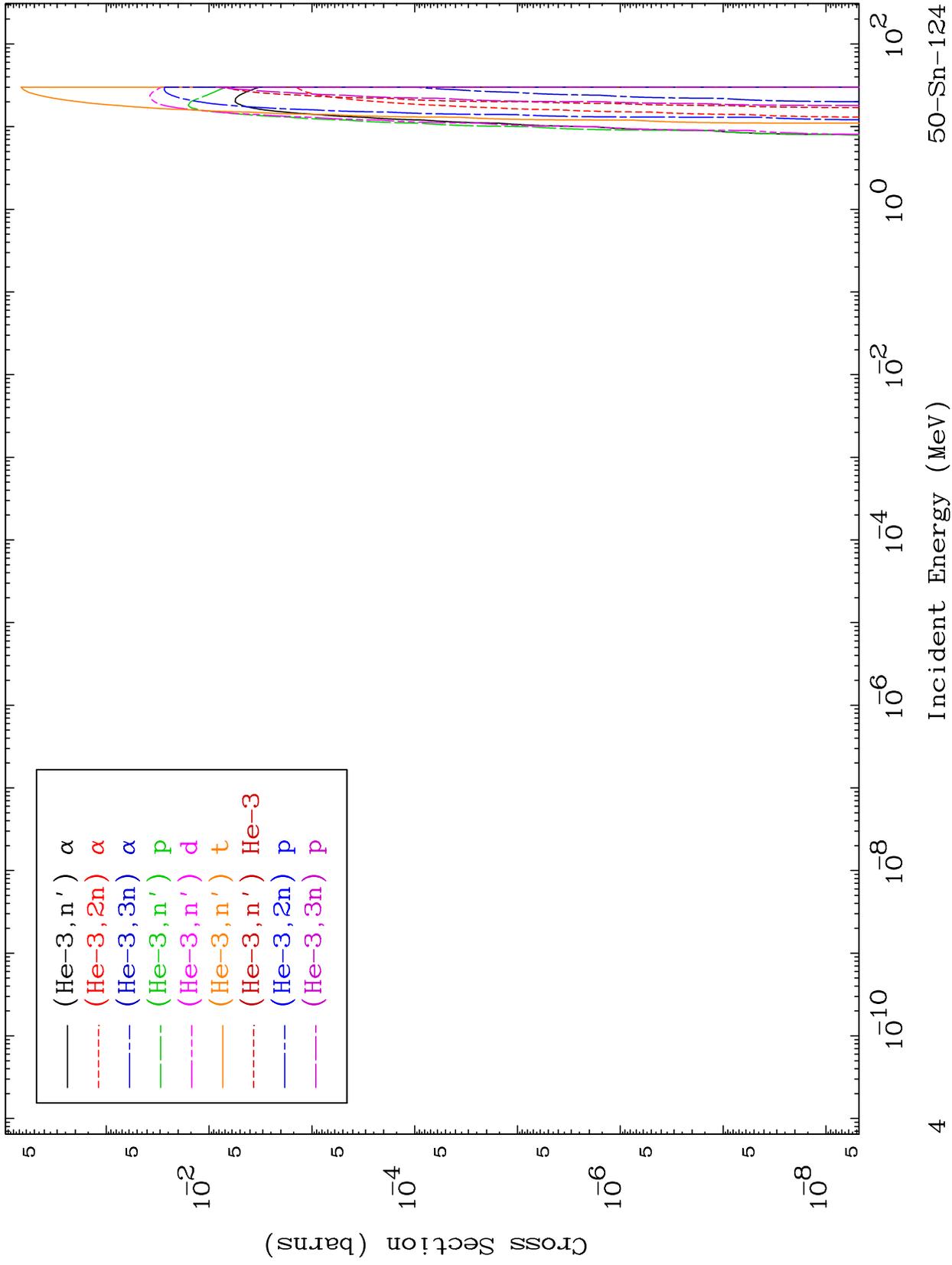
Incident Energy (MeV)

50-Sn-124

MAT 5061

He-3 Charged Particle
0 Kelvin Cross Sections

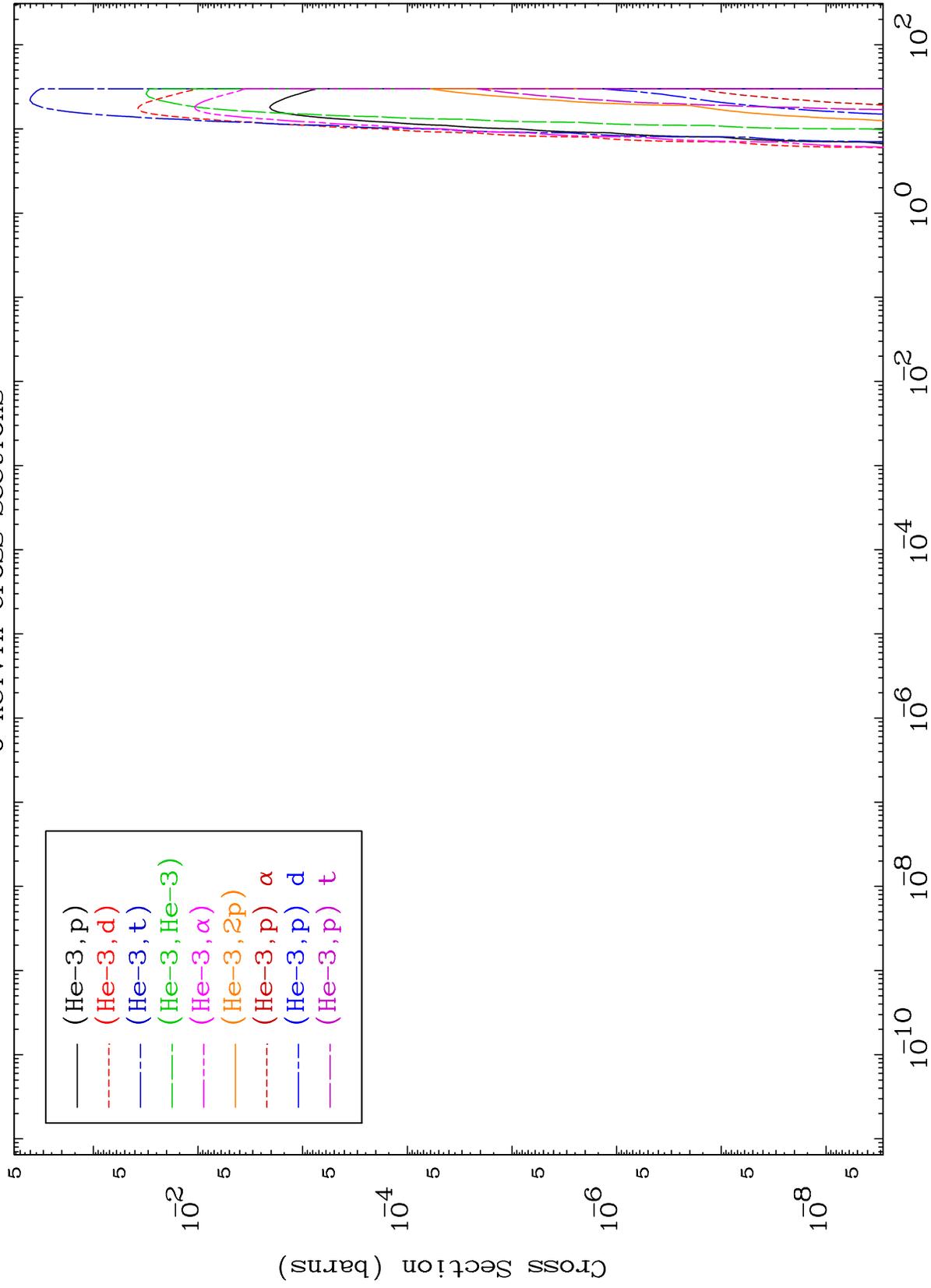
50-Sn-124



MAT 5061

He-3 Charged Particle
0 Kelvin Cross Sections

50-Sn-124

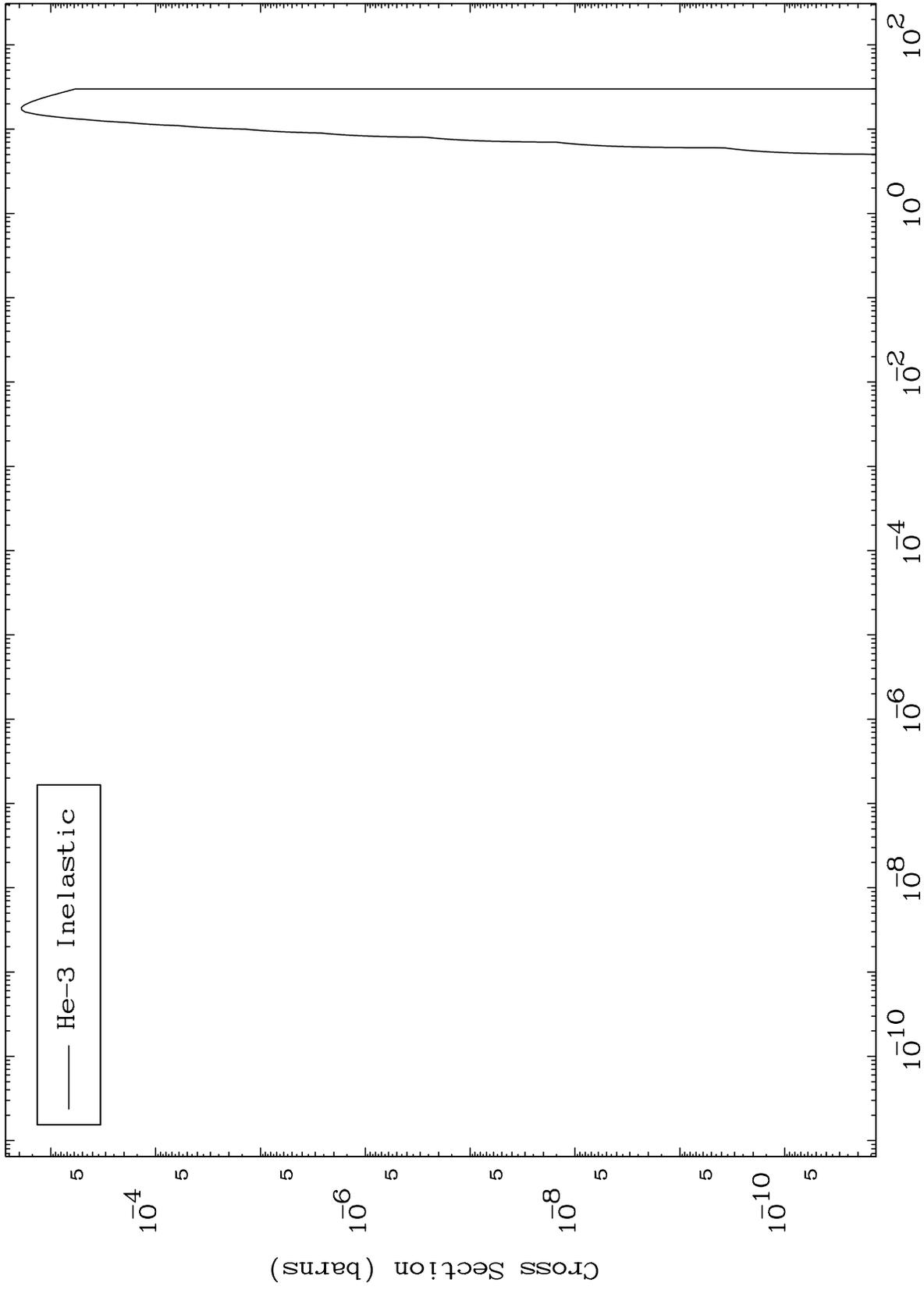


5

MAT 5061

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

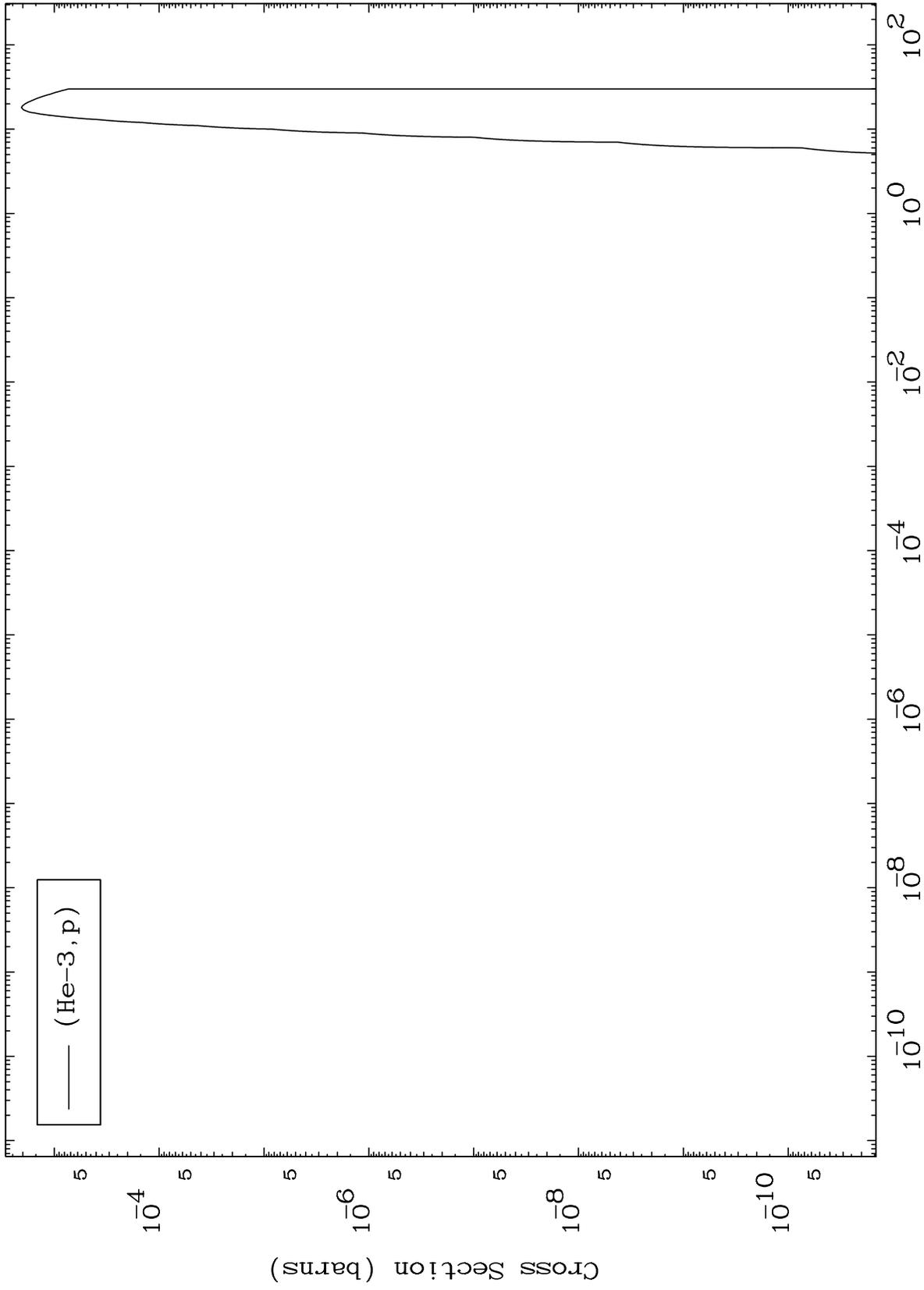
50-Sn-124



MAT 5061

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

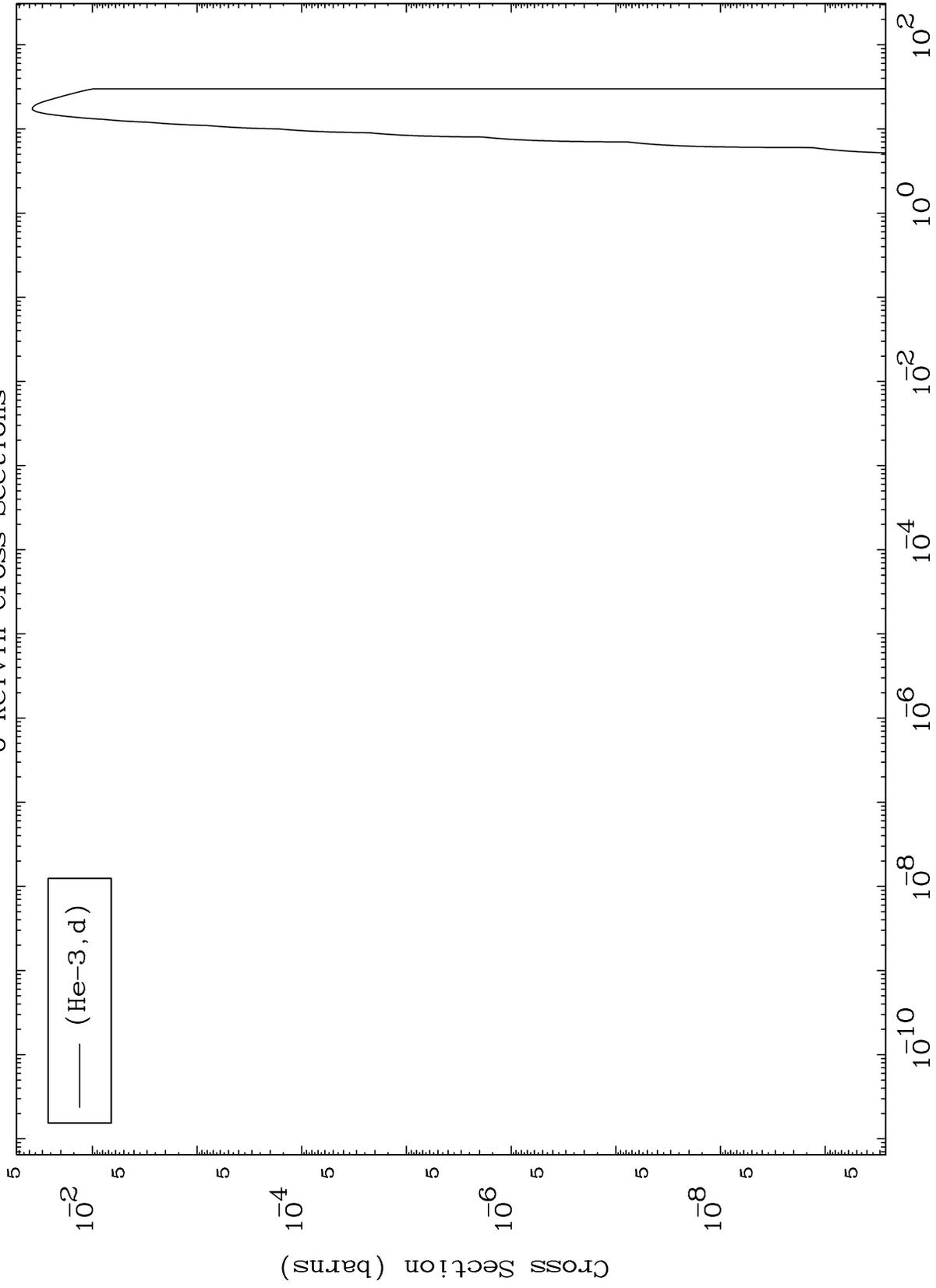
50-Sn-124



MAT 5061

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

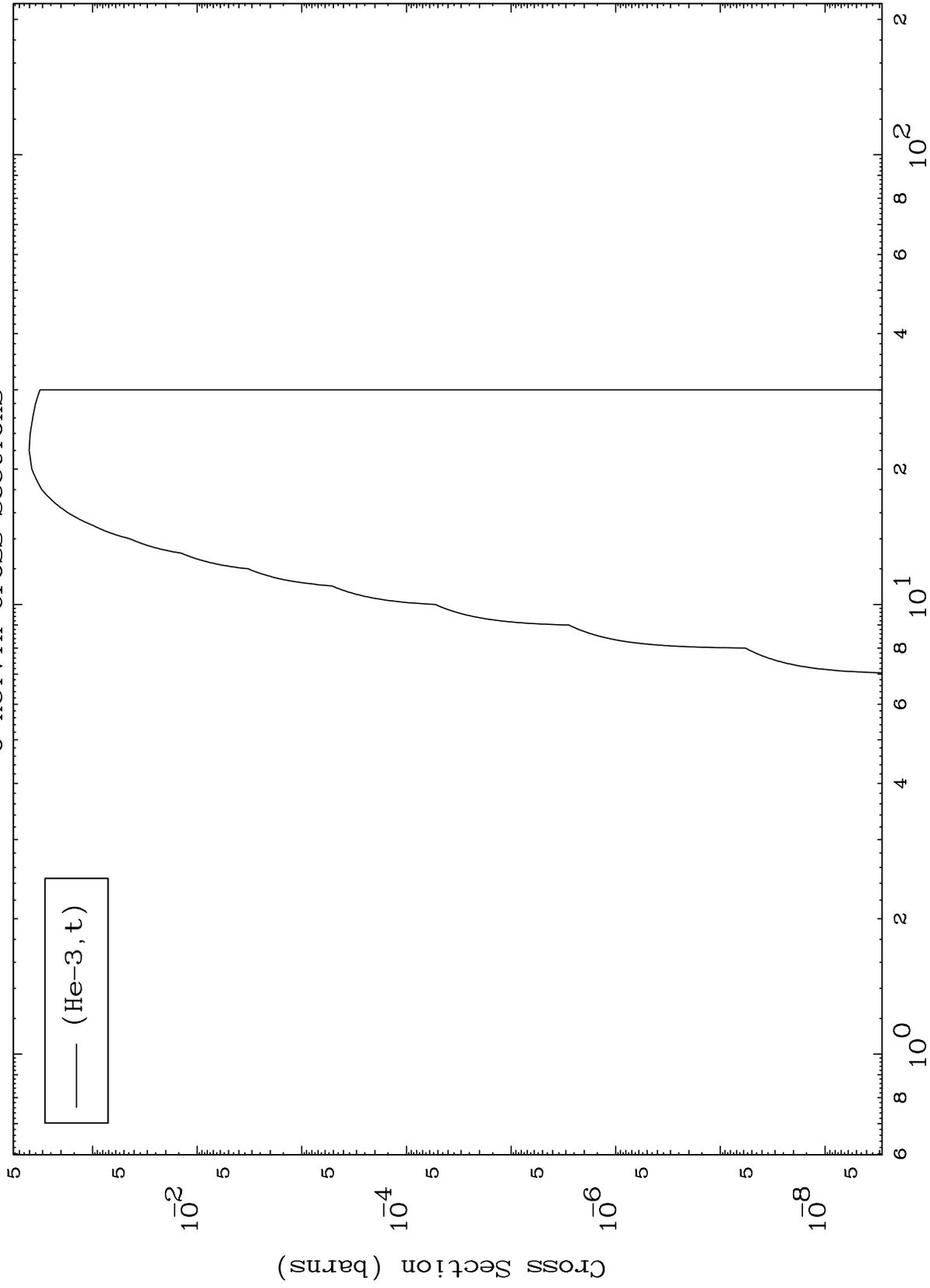
50-Sn-124



MAT 5061

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

50-Sn-124



9

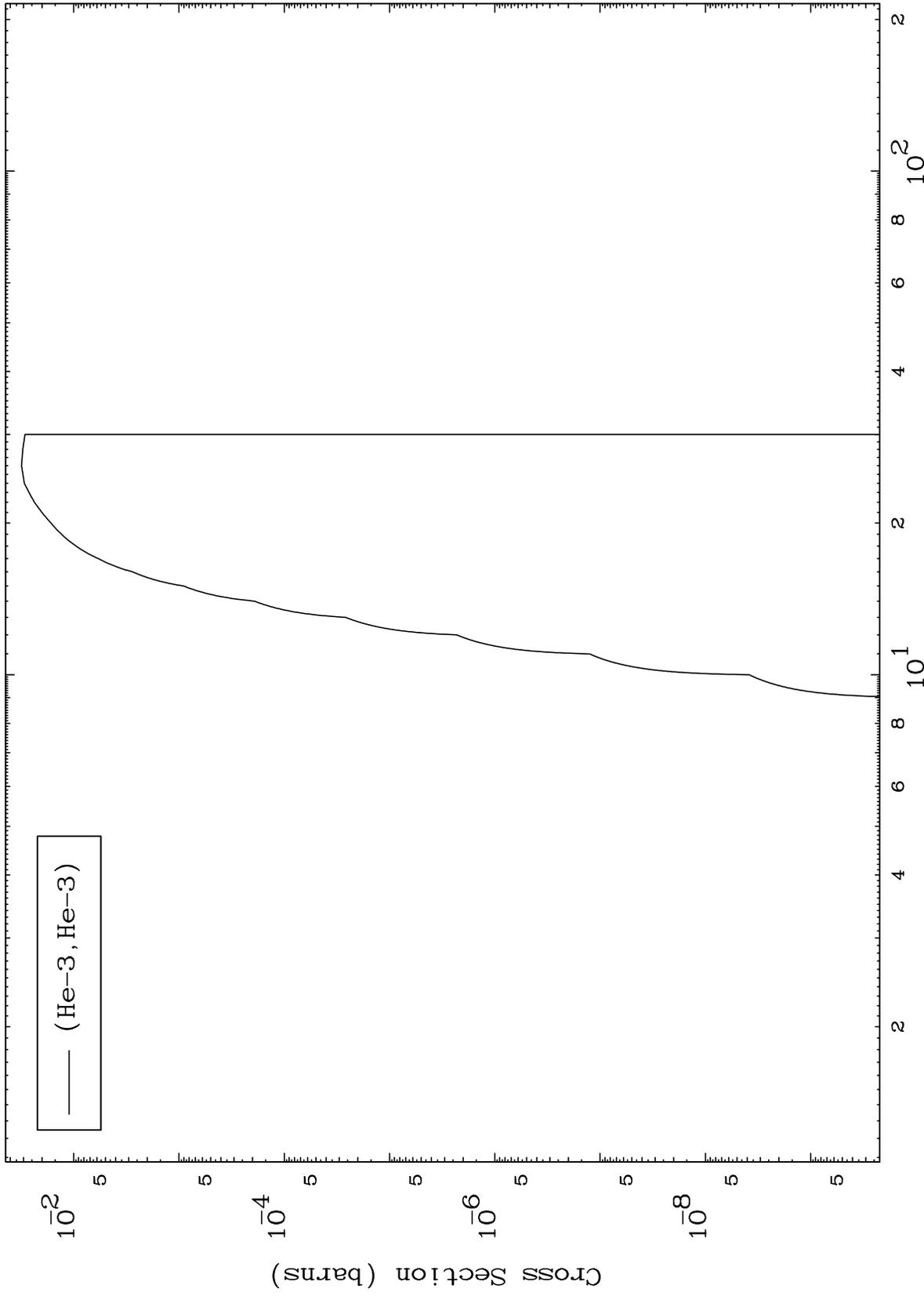
Incident Energy (MeV)

50-Sn-124

MAT 5061

(He-3, He3) Levels
0 Kelvin Cross Sections

50-Sn-124



— (He-3, He-3)

10

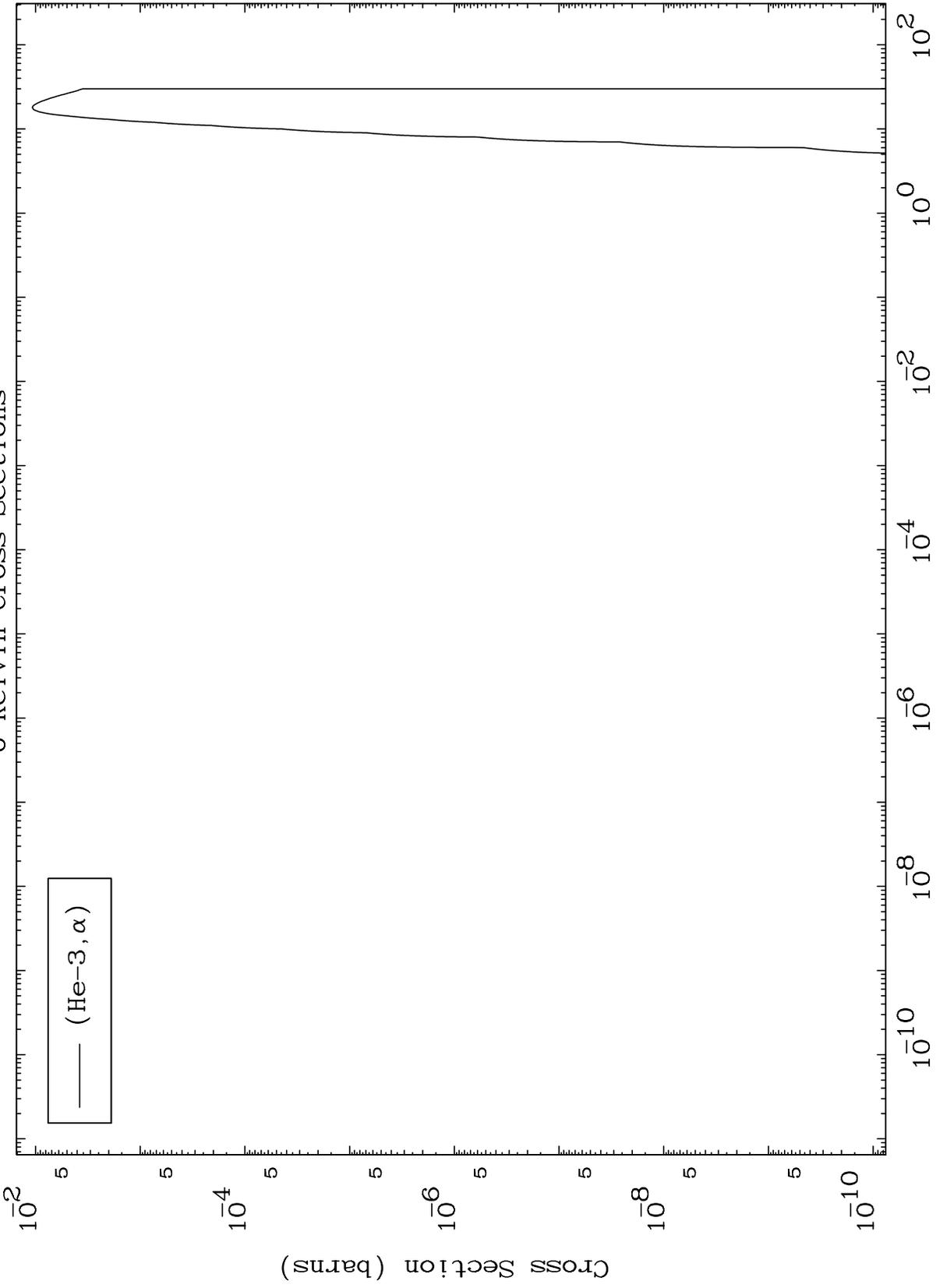
Incident Energy (MeV)

50-Sn-124

MAT 5061

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

50-Sn-124



11

Incident Energy (MeV)

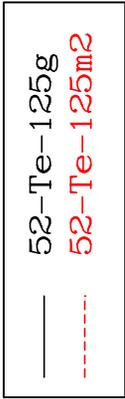
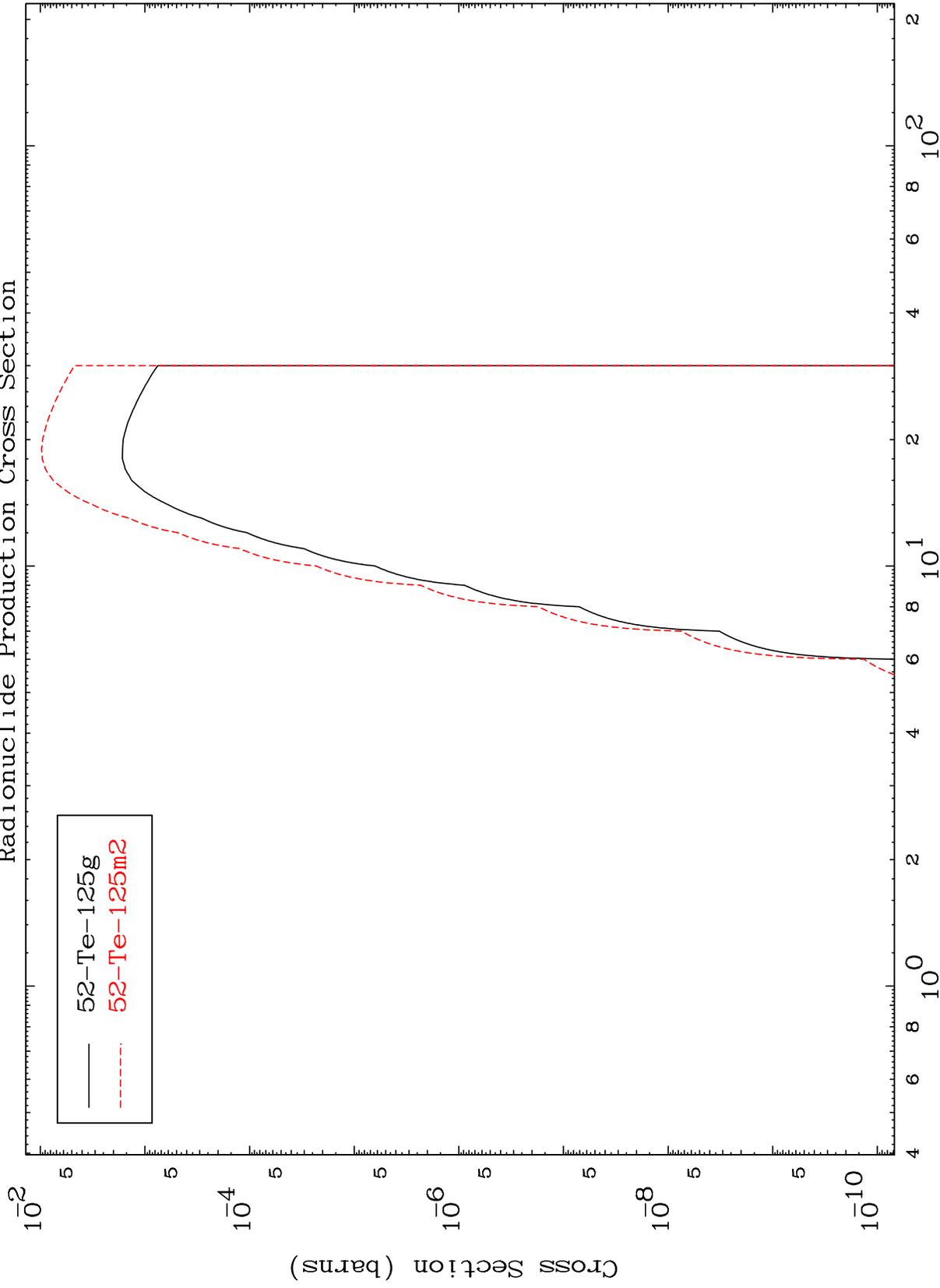
50-Sn-124

MAT 5061

(He-3,2n)

50-Sn-124

Radionuclide Production Cross Section



12

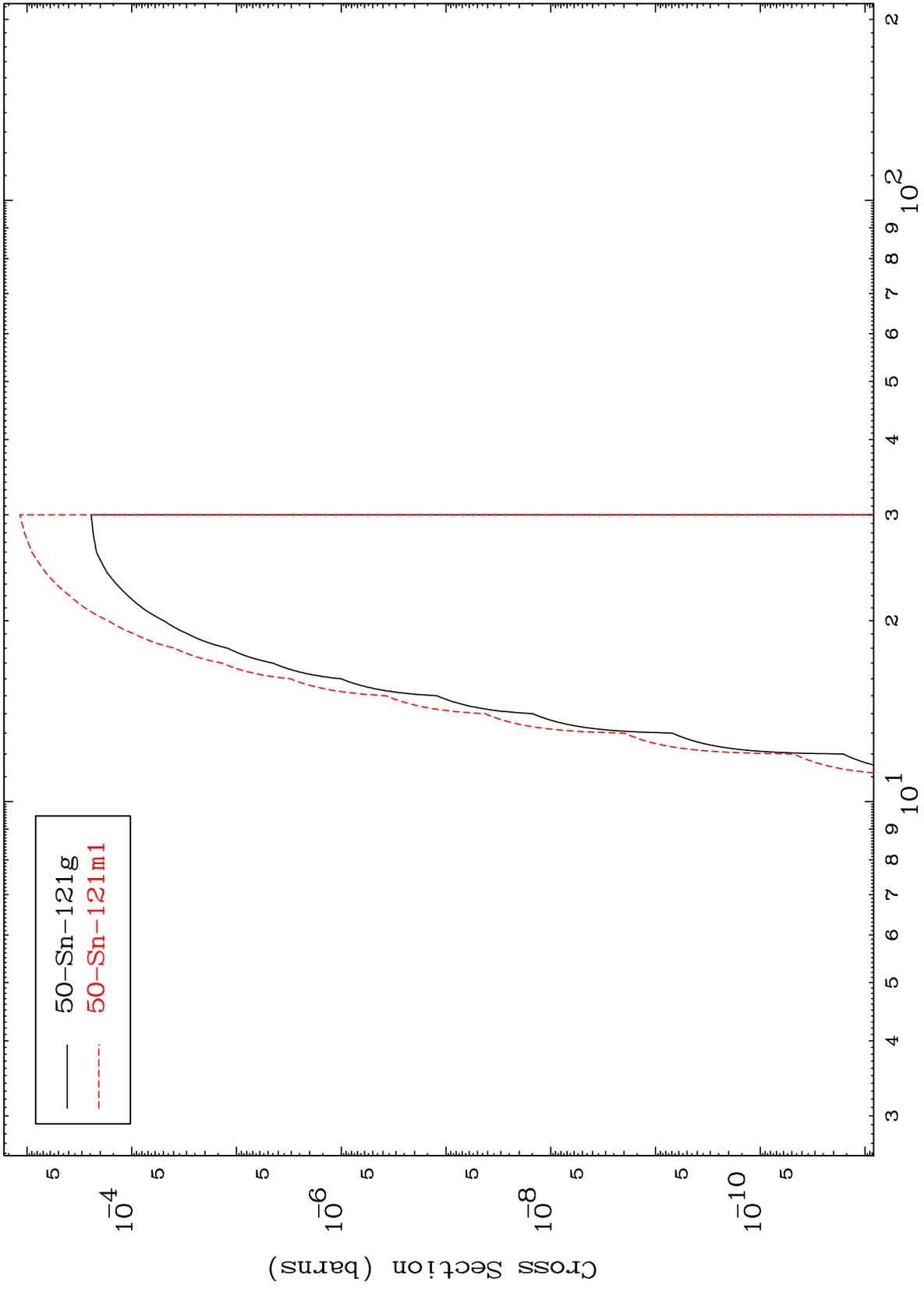
Incident Energy (MeV)

50-Sn-124

MAT 5061

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

50-Sn-124



13

Incident Energy (MeV)

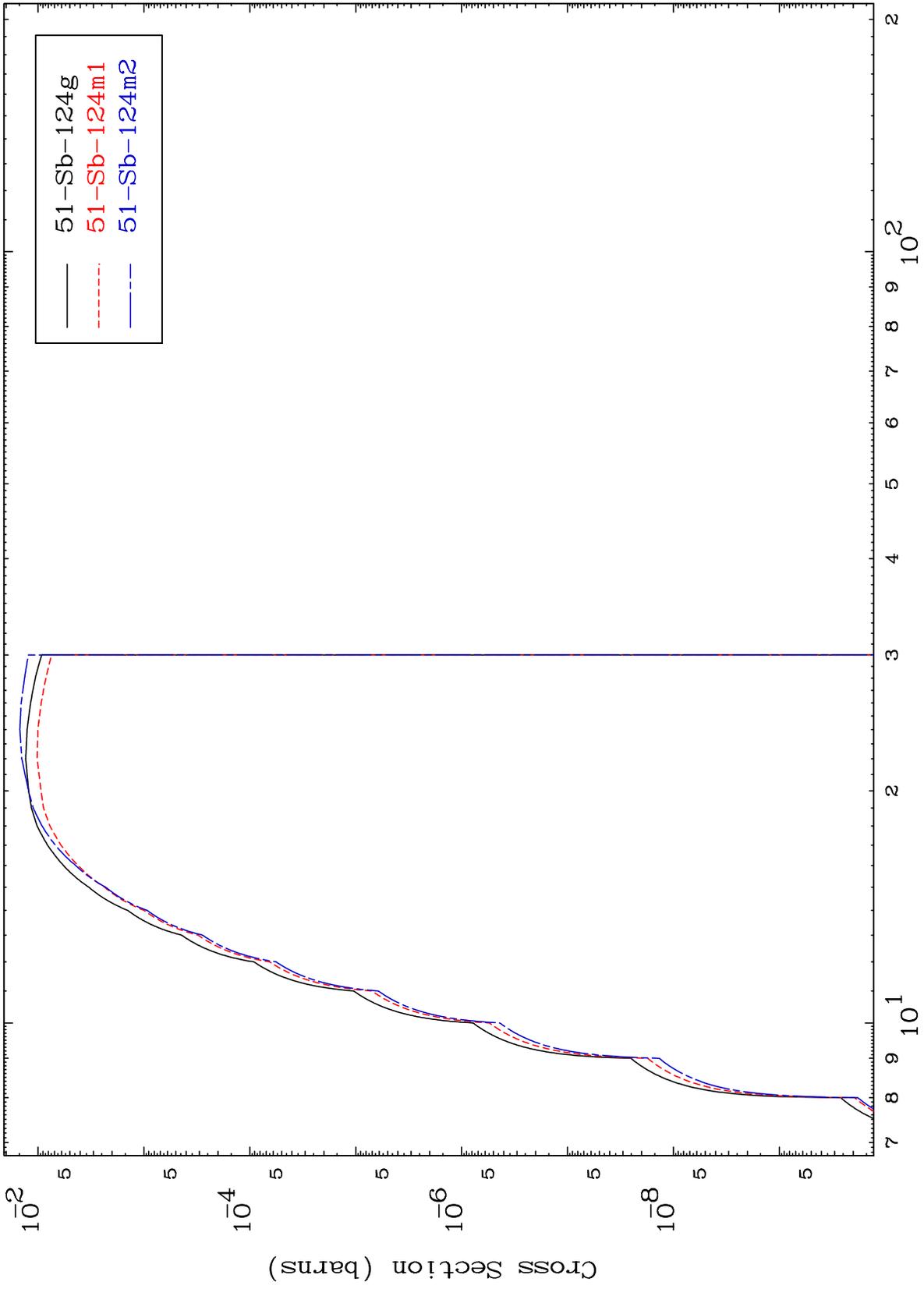
50-Sn-124

MAT 5061

(He-3, n') d

50-Sn-124

Radionuclide Production Cross Section



14

Incident Energy (MeV)

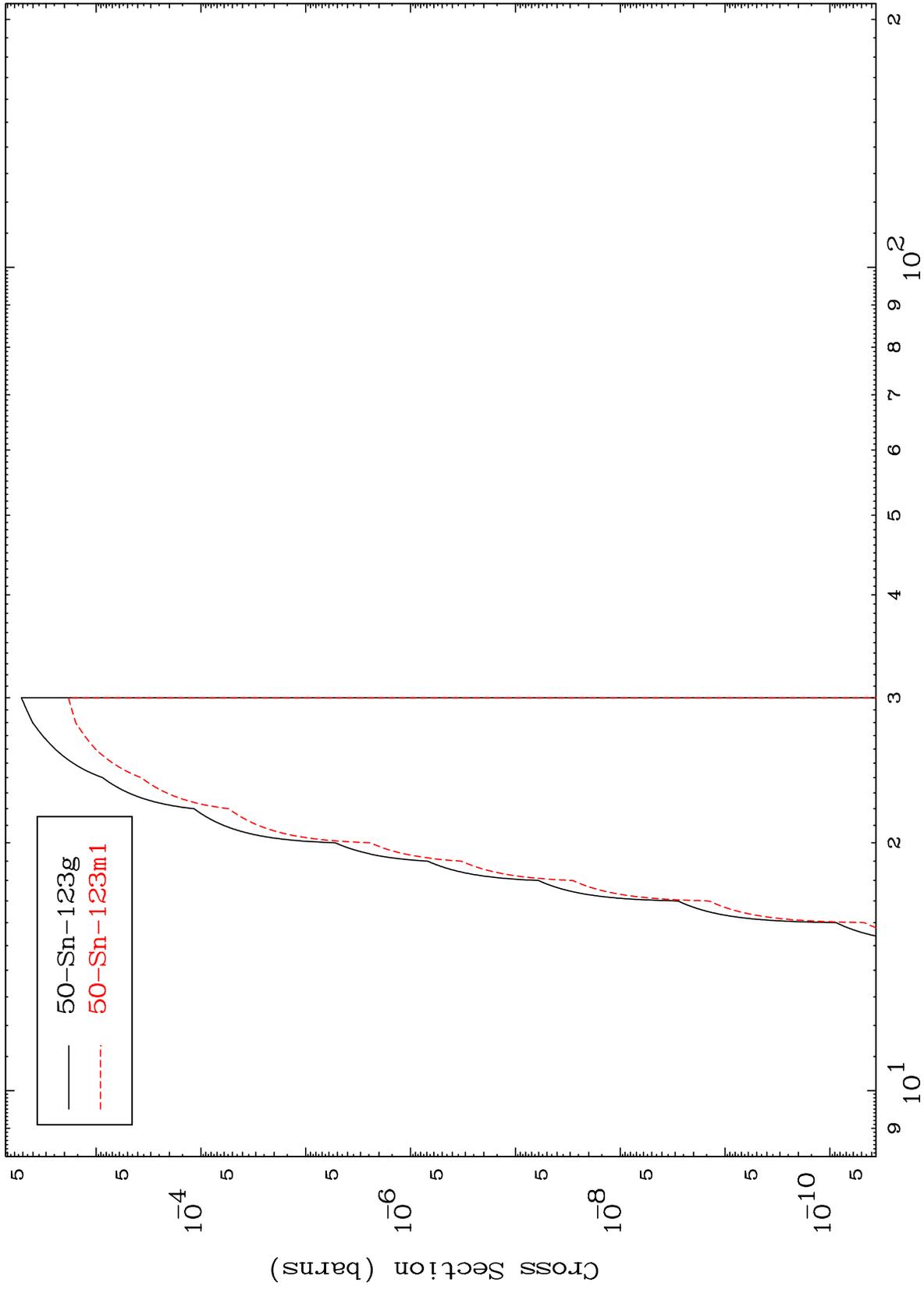
50-Sn-124

MAT 5061

(He-3, n') He-3

50-Sn-124

Radionuclide Production Cross Section



15

Incident Energy (MeV)

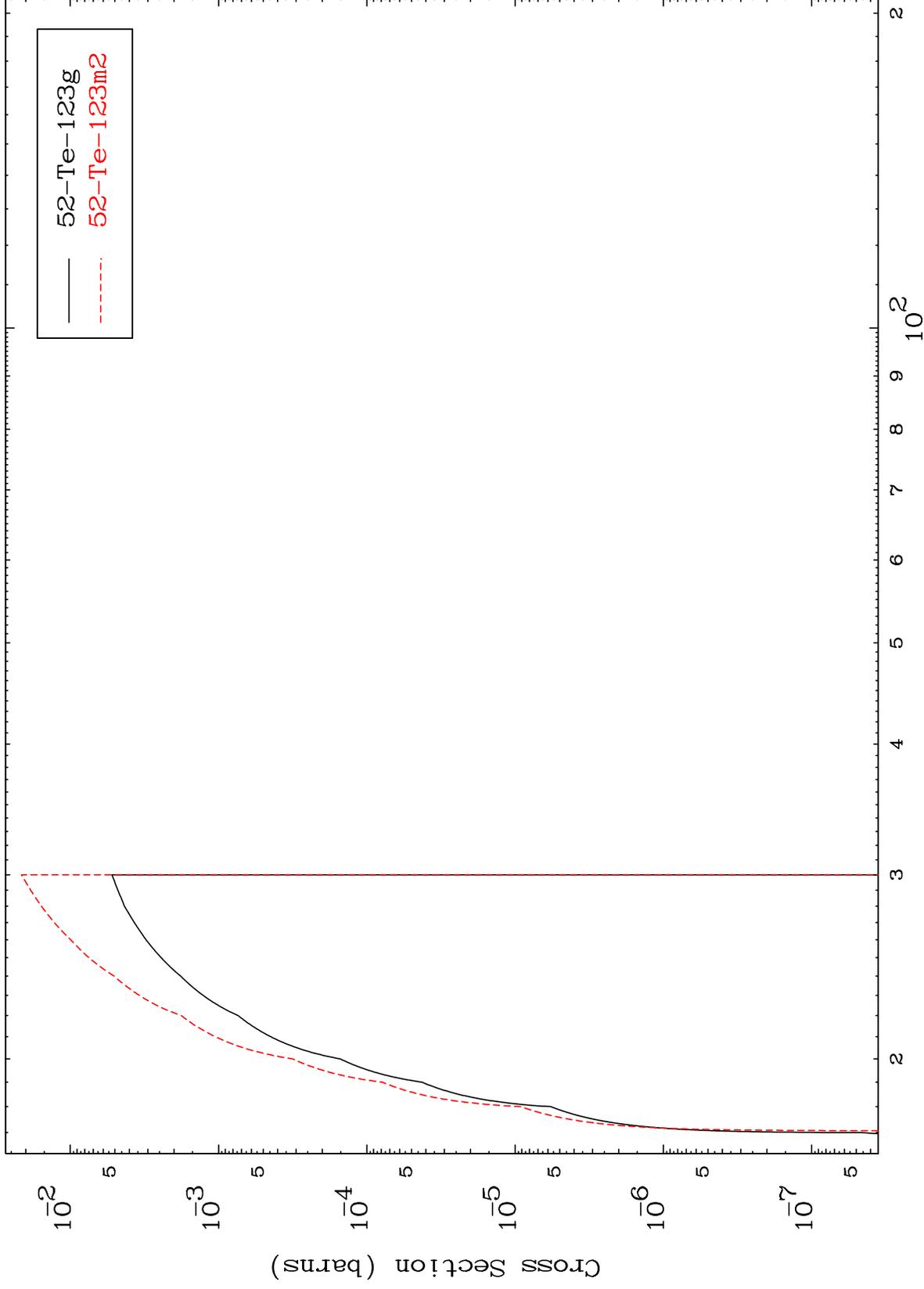
50-Sn-124

MAT 5061

(He-3,4n)

50-Sn-124

Radionuclide Production Cross Section



16

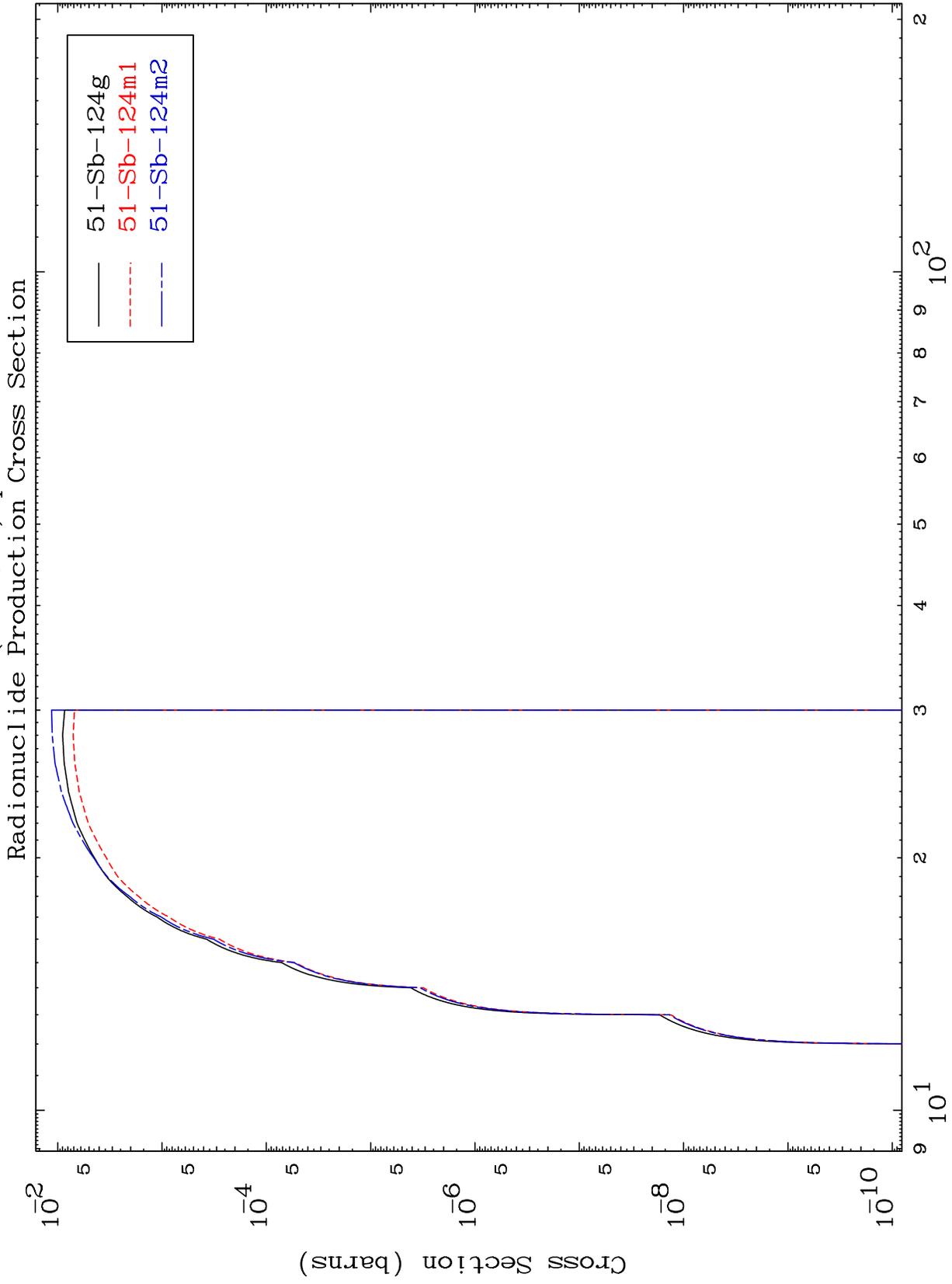
Incident Energy (MeV)

50-Sn-124

MAT 5061

(He-3,2n) p

50-Sn-124



17

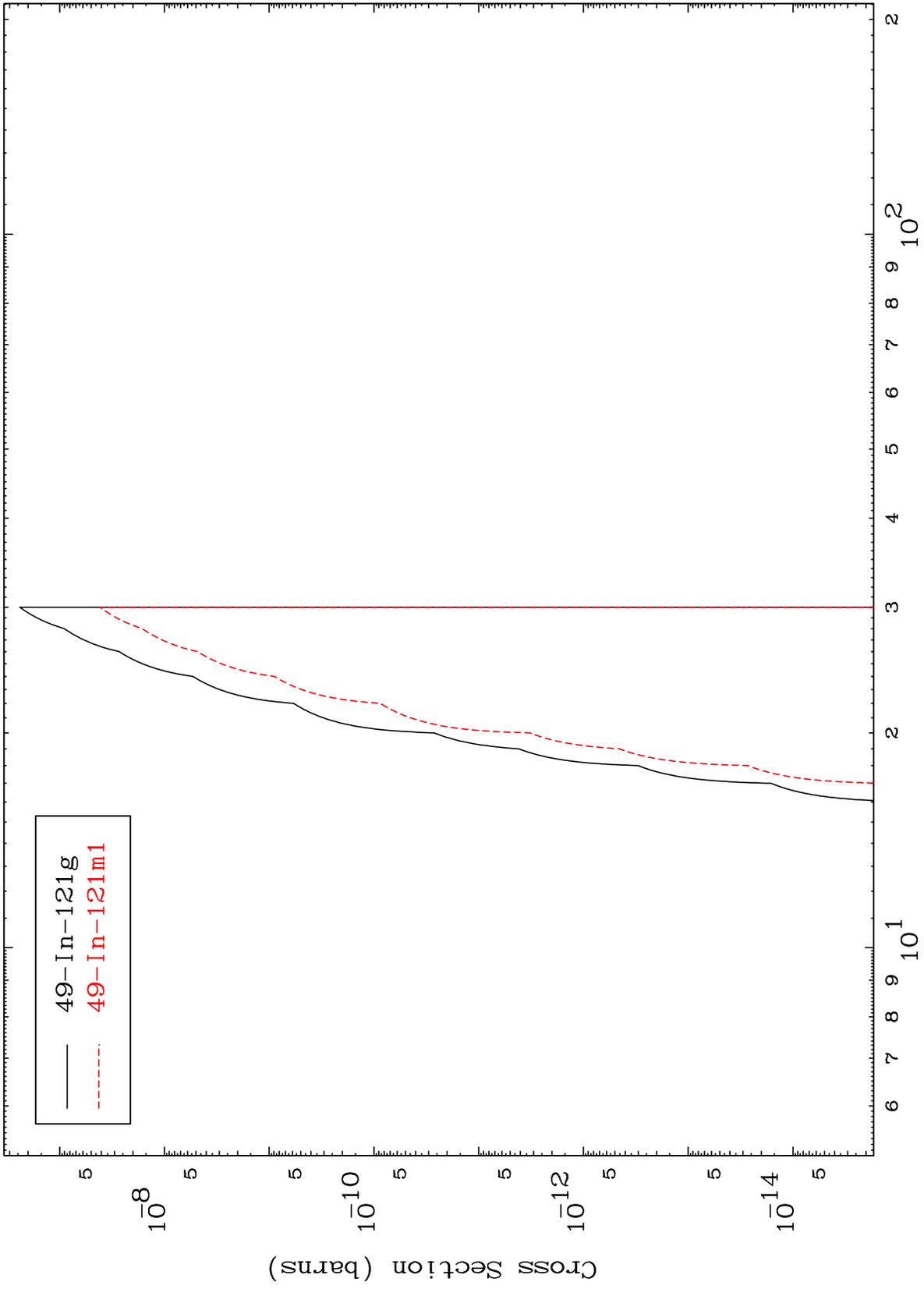
Incident Energy (MeV)

50-Sn-124

MAT 5061

50-Sn-124

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



18

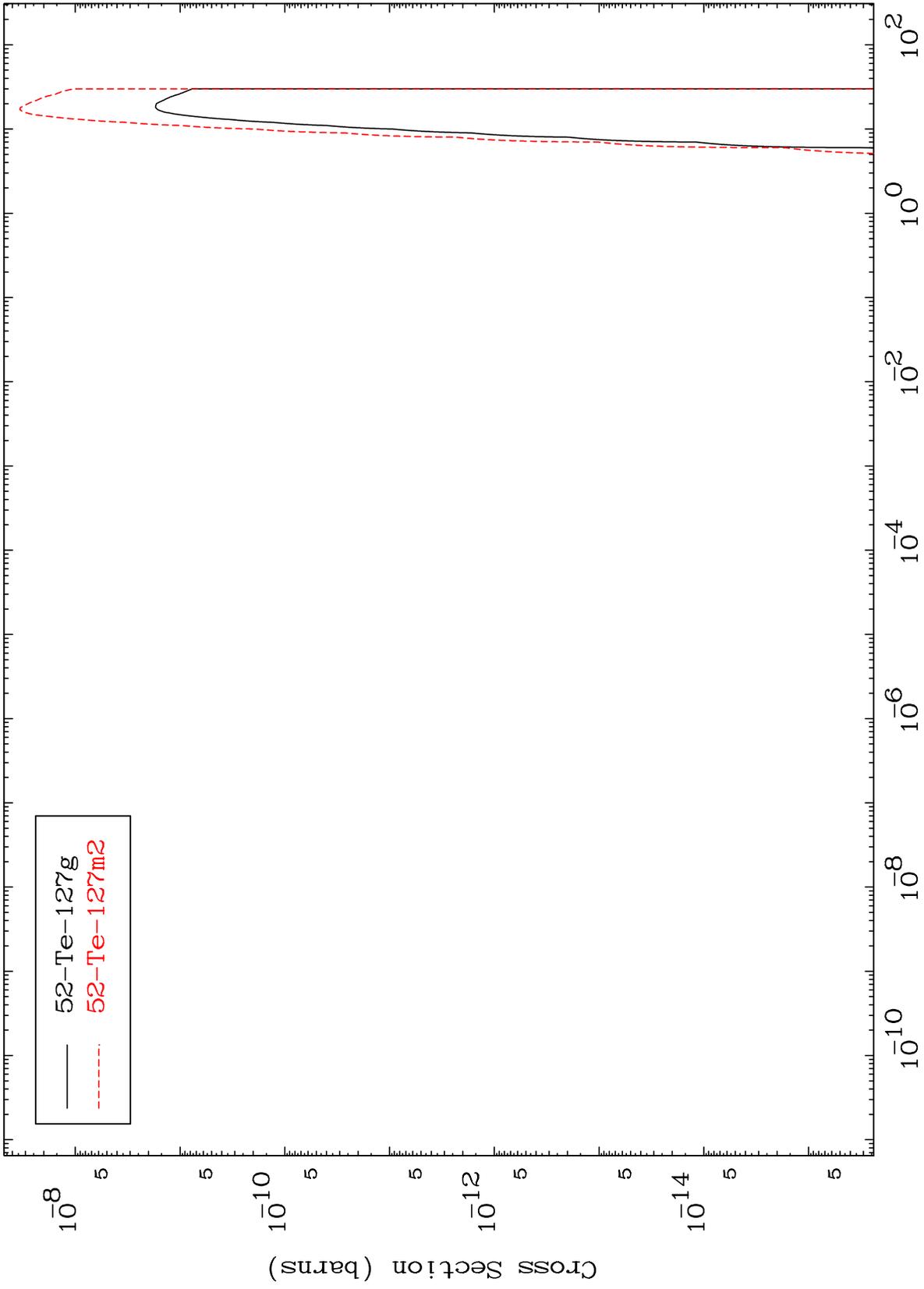
50-Sn-124

Incident Energy (MeV)

MAT 5061

Radionuclide Production Cross Section
(He-3, γ)

50-Sn-124

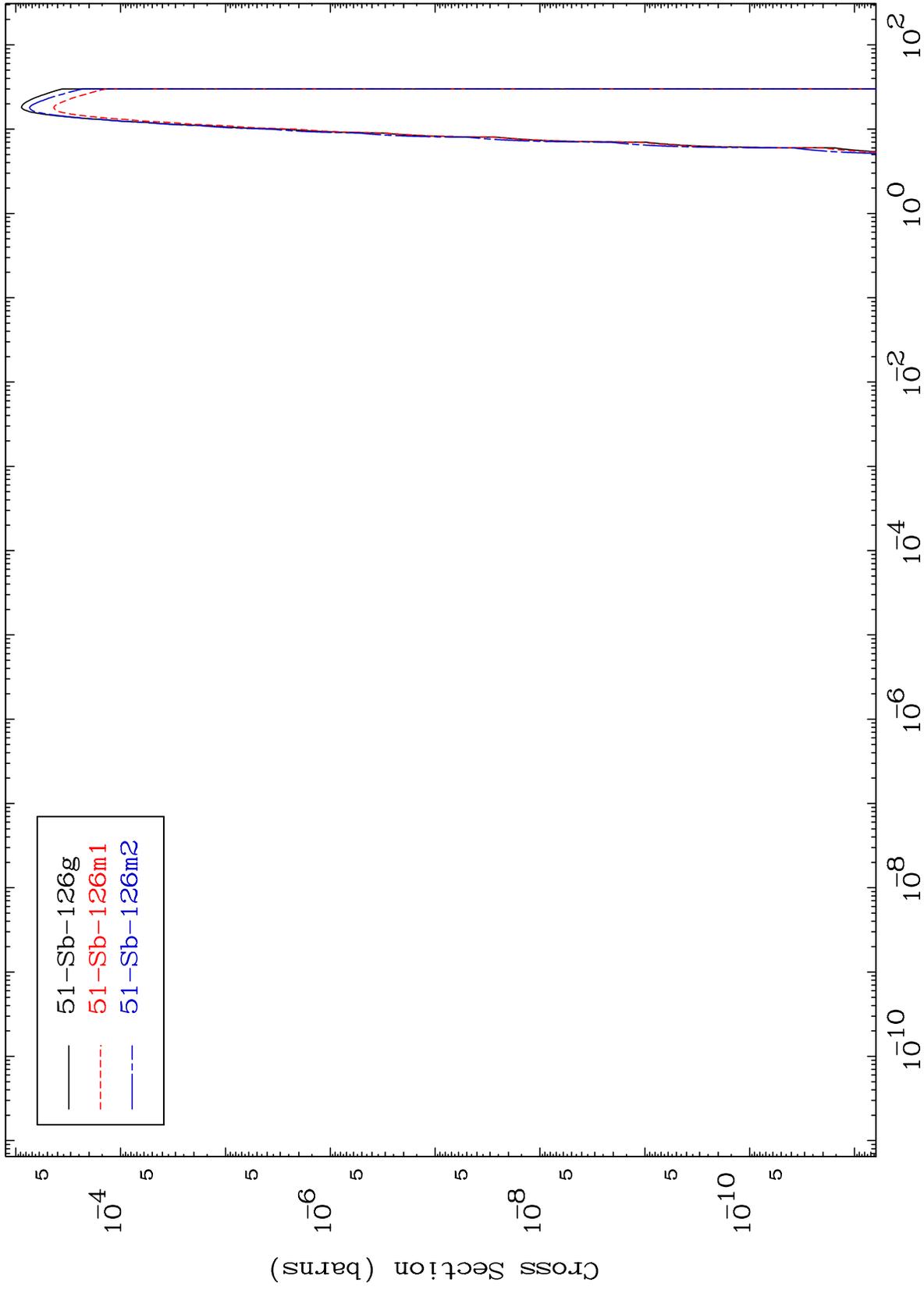


MAT 5061

(He-3,p)

50-Sn-124

Radionuclide Production Cross Section



20

Incident Energy (MeV)

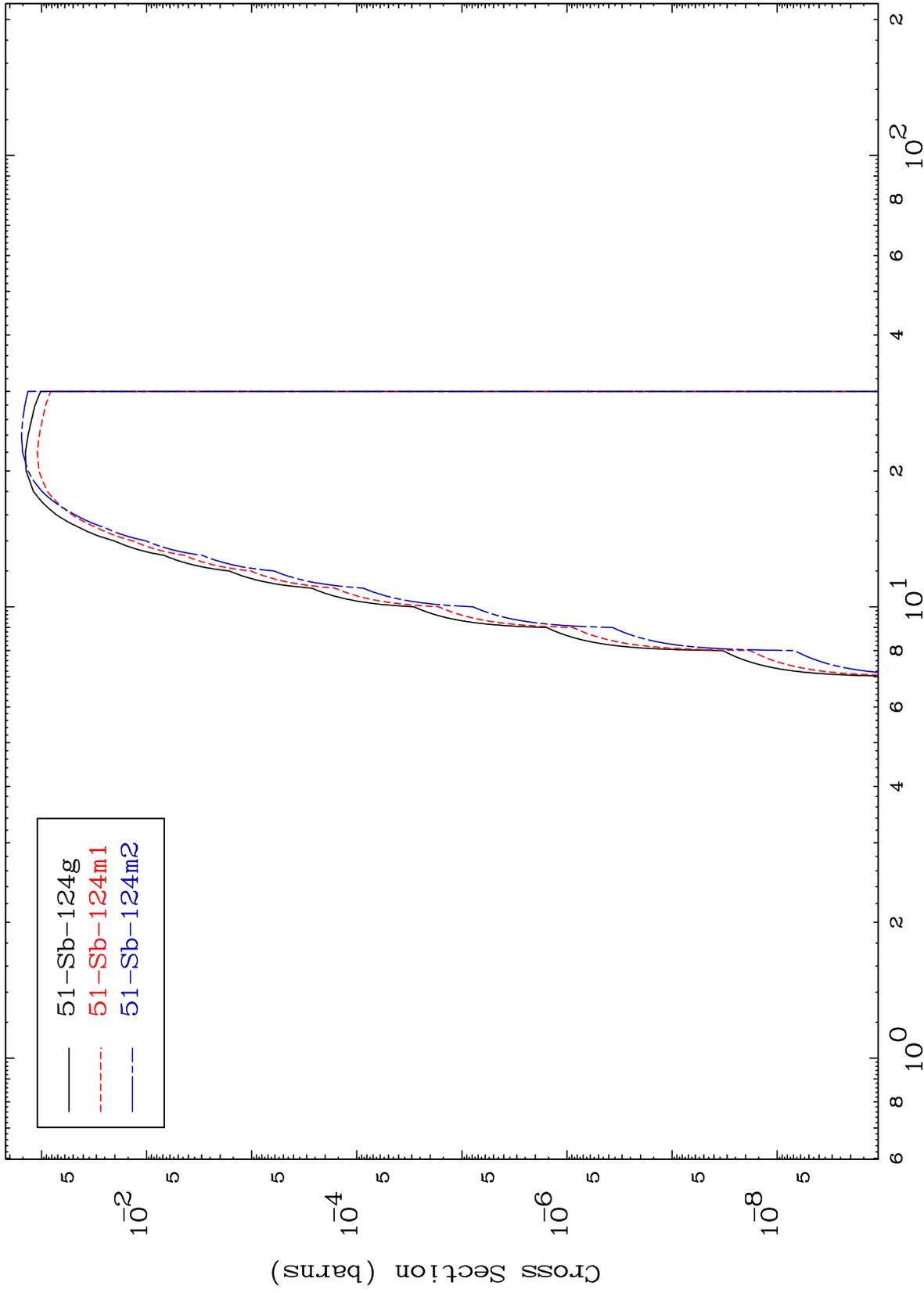
50-Sn-124

MAT 5061

(He-3, t)

50-Sn-124

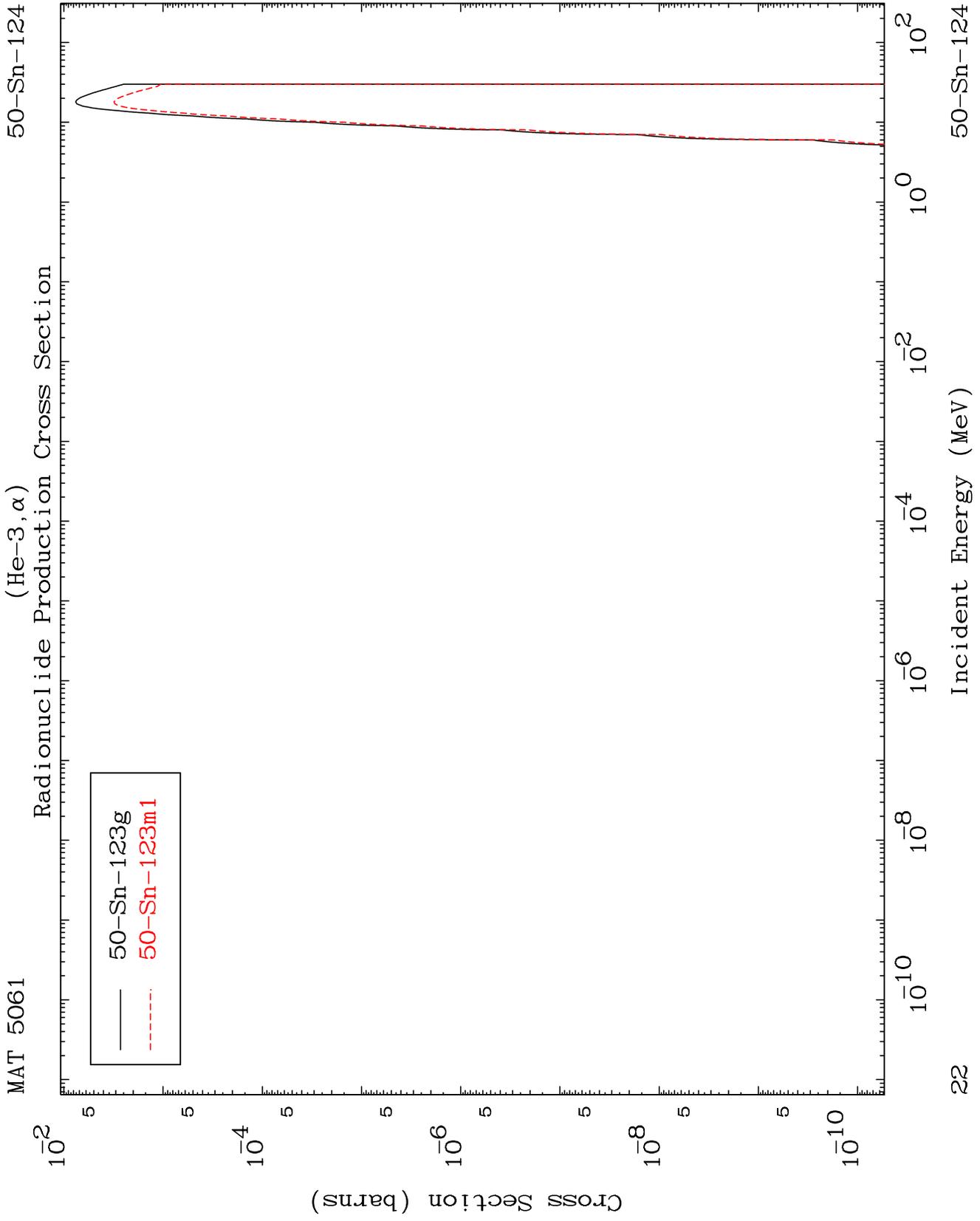
Radionuclide Production Cross Section



21

Incident Energy (MeV)

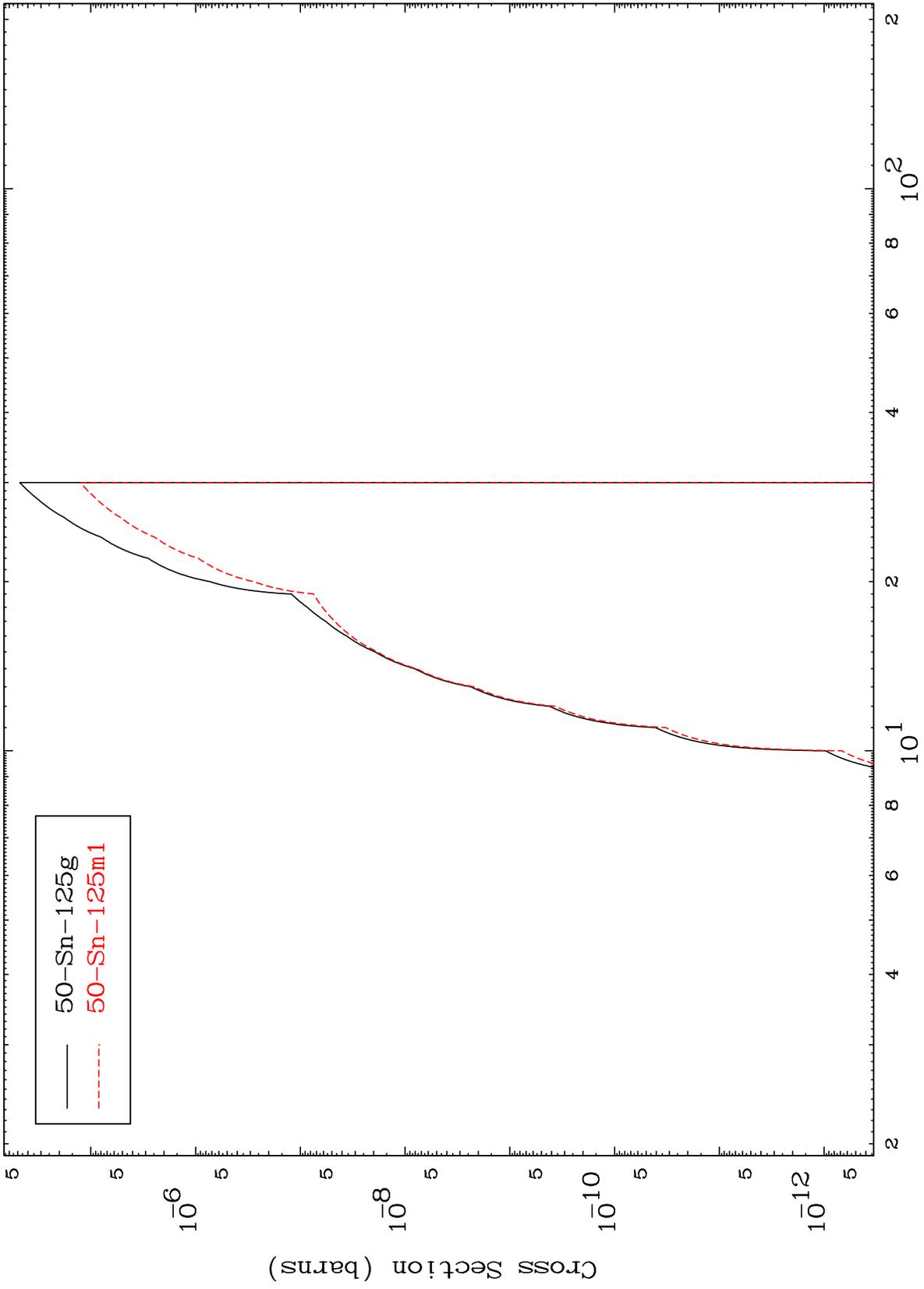
50-Sn-124



MAT 5061

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

50-Sn-124



23

Incident Energy (MeV)

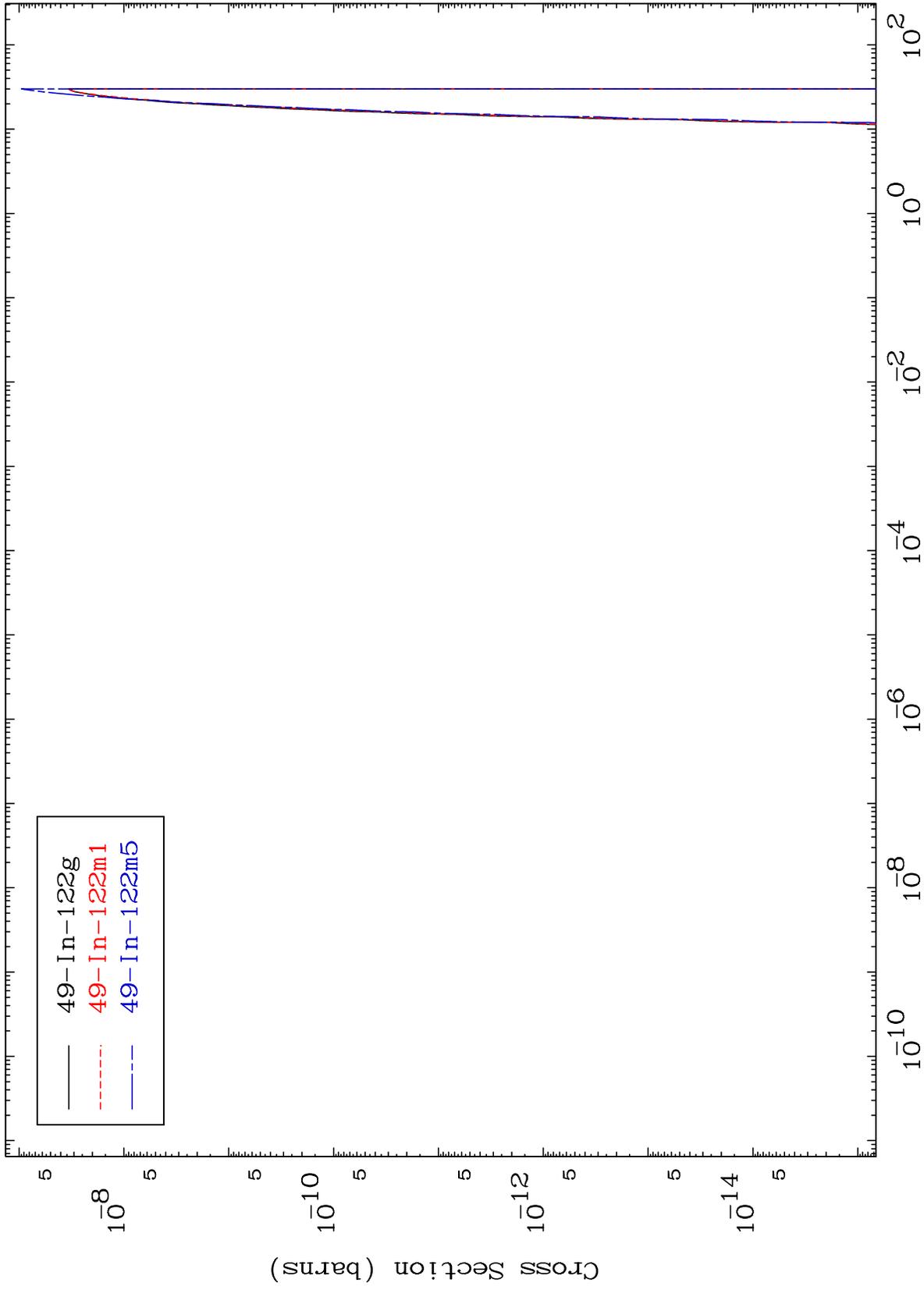
50-Sn-124

MAT 5061

(He-3, p) α

50-Sn-124

Radionuclide Production Cross Section



24

Incident Energy (MeV)

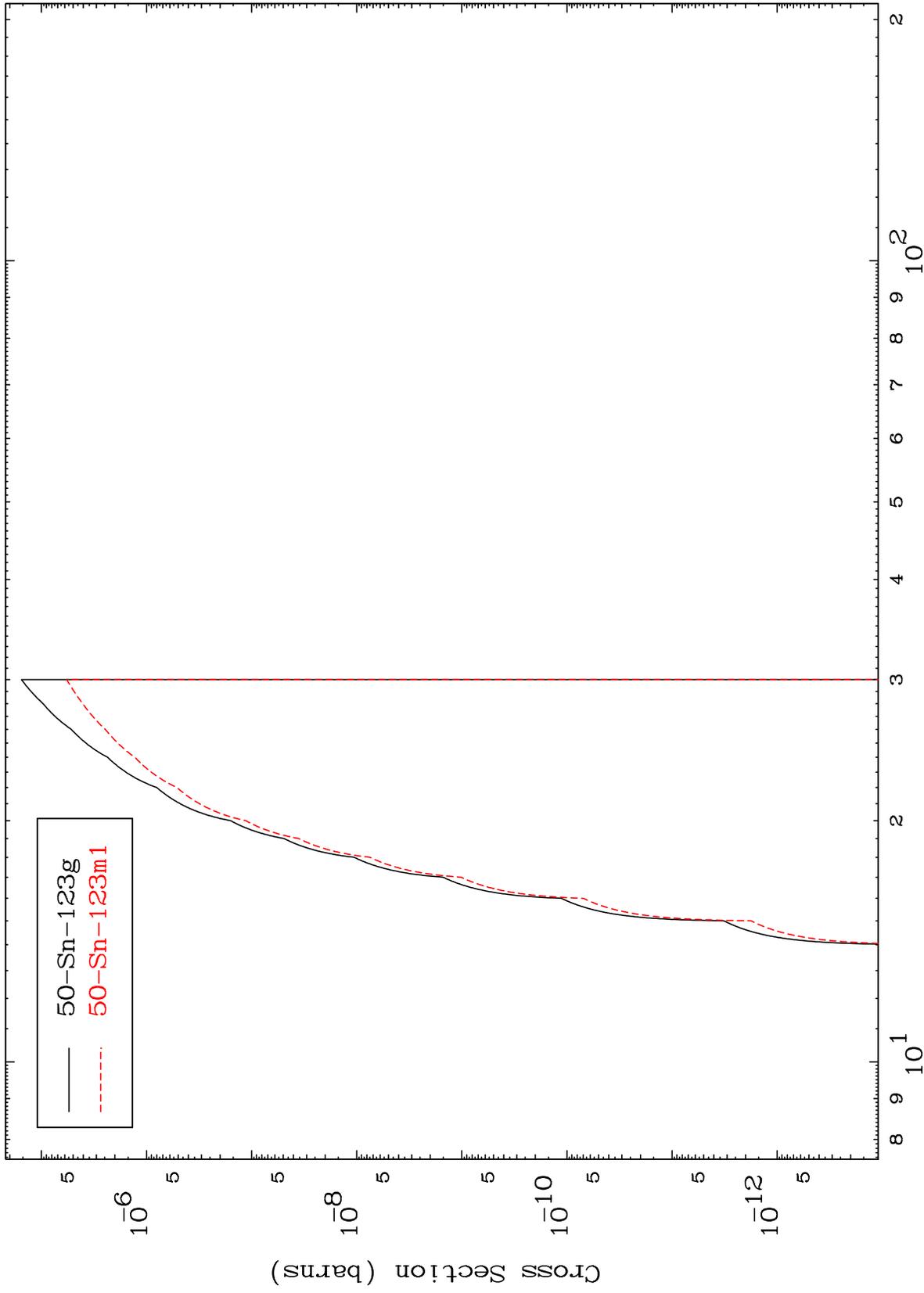
50-Sn-124

MAT 5061

(He-3,p) t

50-Sn-124

Radionuclide Production Cross Section



25

Incident Energy (MeV)

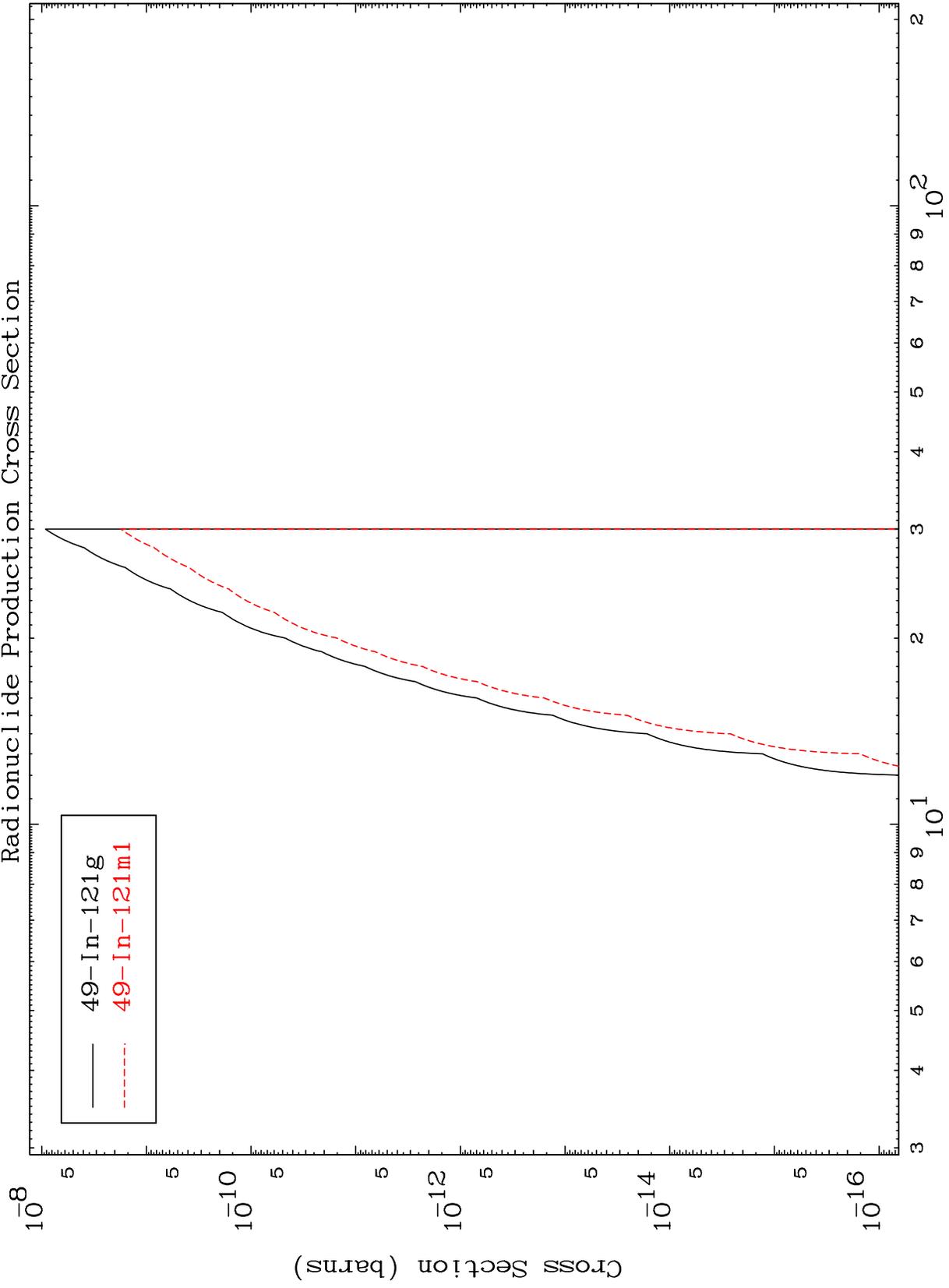
50-Sn-124

MAT 5061

(He-3,d) α

50-Sn-124

Radionuclide Production Cross Section



49-In-121g
49-In-121m1

26

Incident Energy (MeV)

50-Sn-124