

Program EVALPLOT
(Version 2018-1)

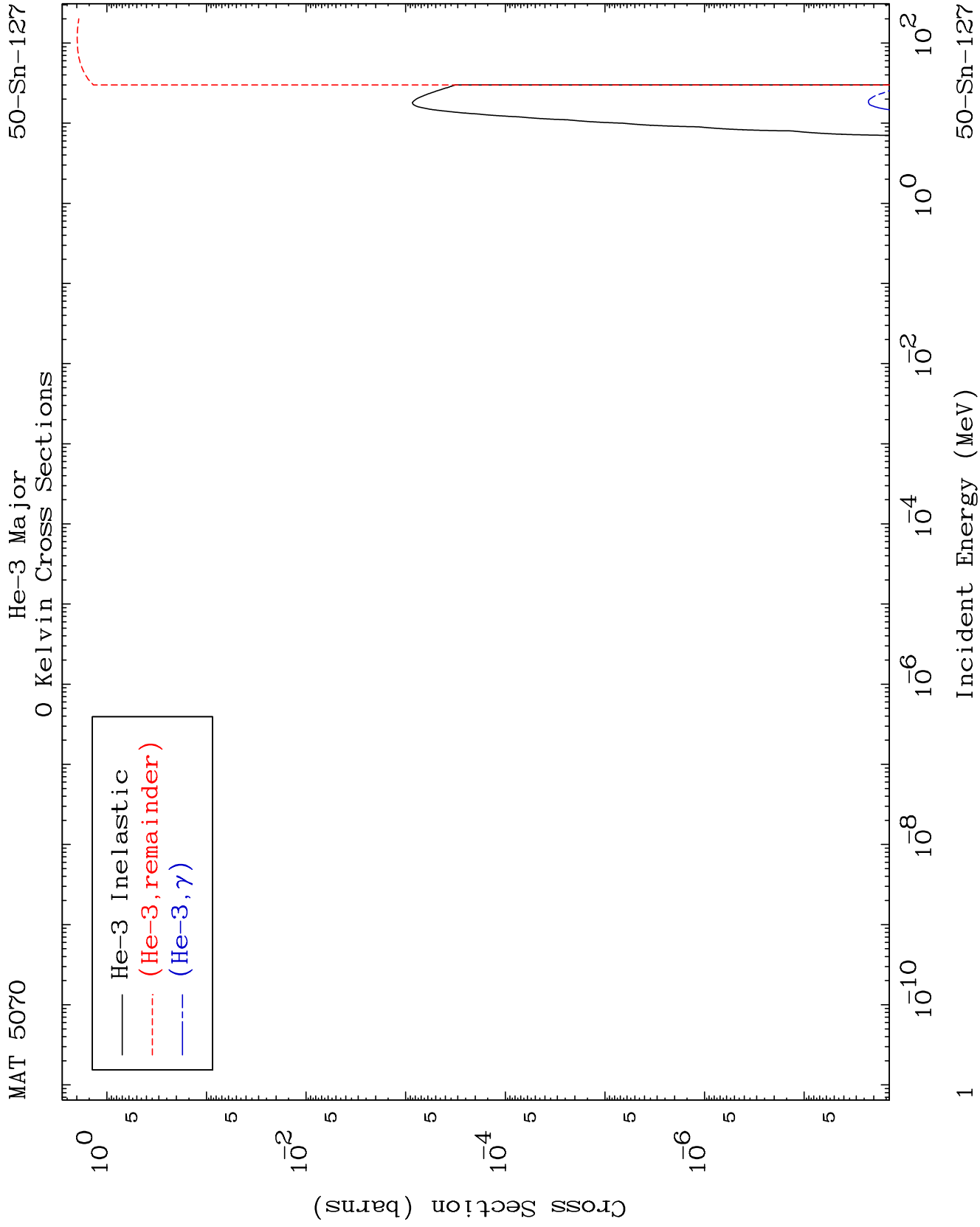
by

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Web: redcullen1.net/HOMEPAGE.NEW

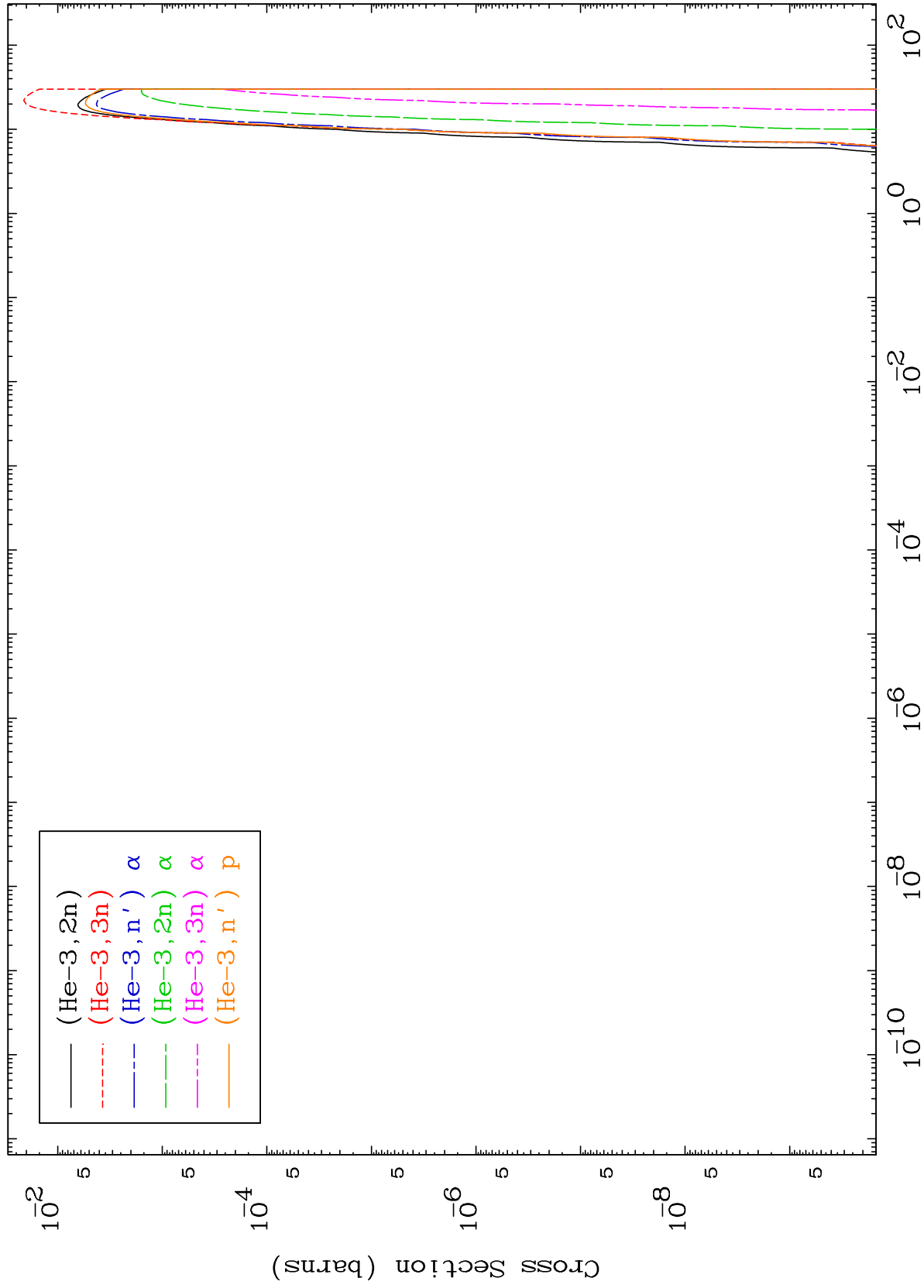
Press Mouse Button to Start



MAT 5070

He-3 Neutron Production
0 Kelvin Cross Sections

50-Sn-127



2

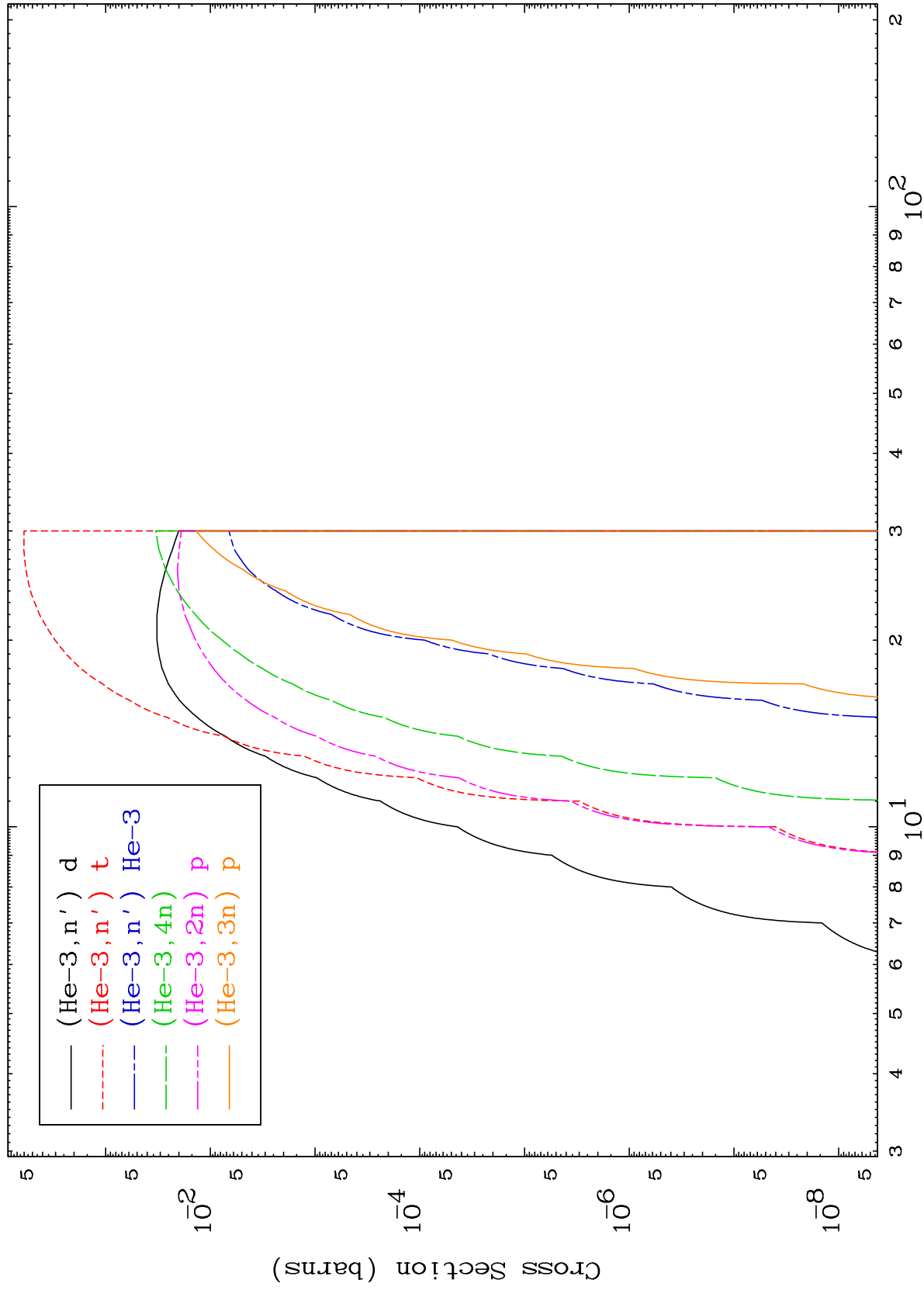
Incident Energy (MeV)

50-Sn-127

MAT 5070

He-3 Neutron Production
0 Kelvin Cross Sections

50-Sn-127



3

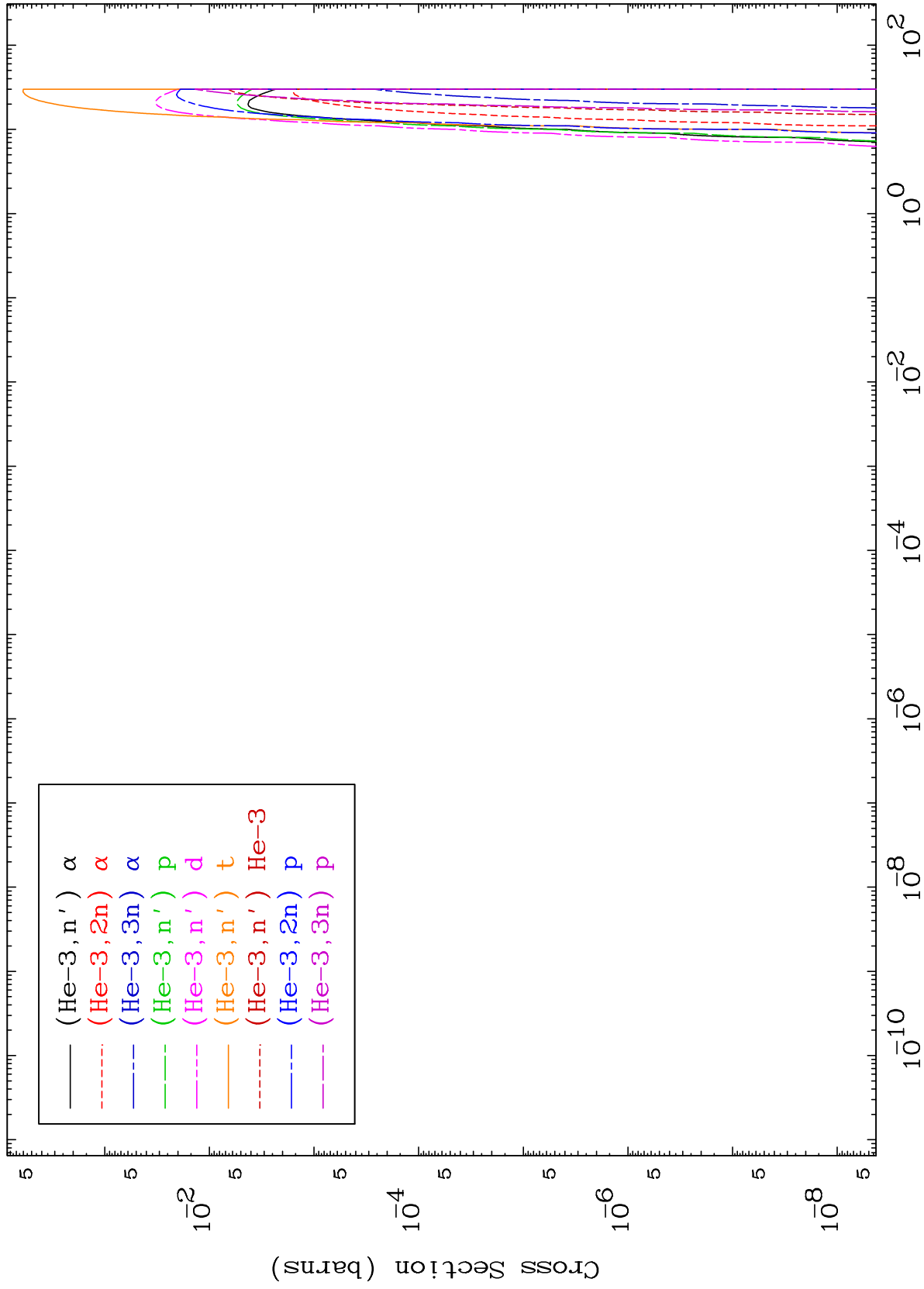
Incident Energy (MeV)

50-Sn-127

MAT 5070

He-3 Charged Particle
0 Kelvin Cross Sections

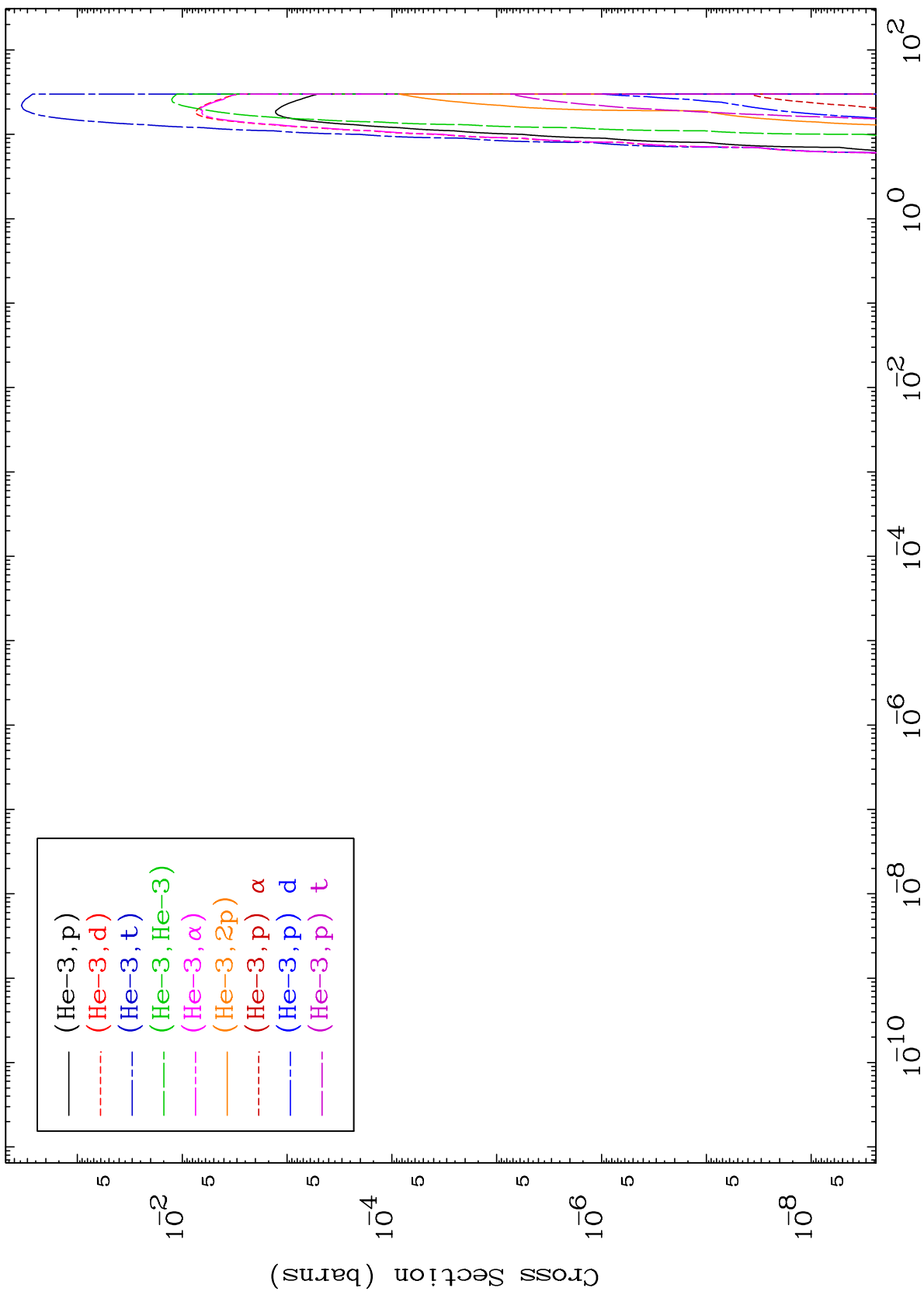
50-Sn-127



MAT 5070

He-3 Charged Particle
0 Kelvin Cross Sections

50-Sn-127



5

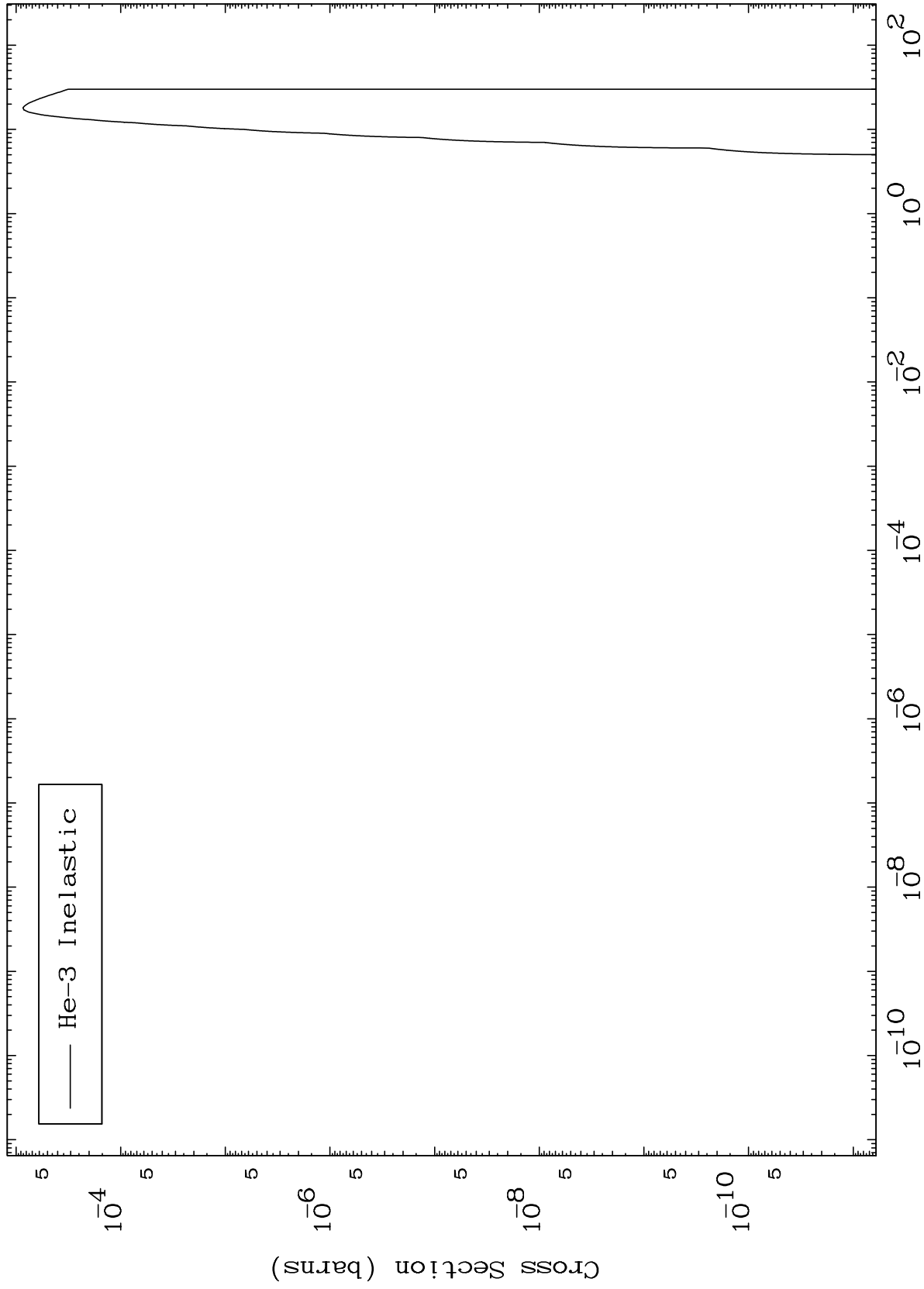
Incident Energy (MeV)

50-Sn-127

MAT 5070

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

50-Sn-127



6

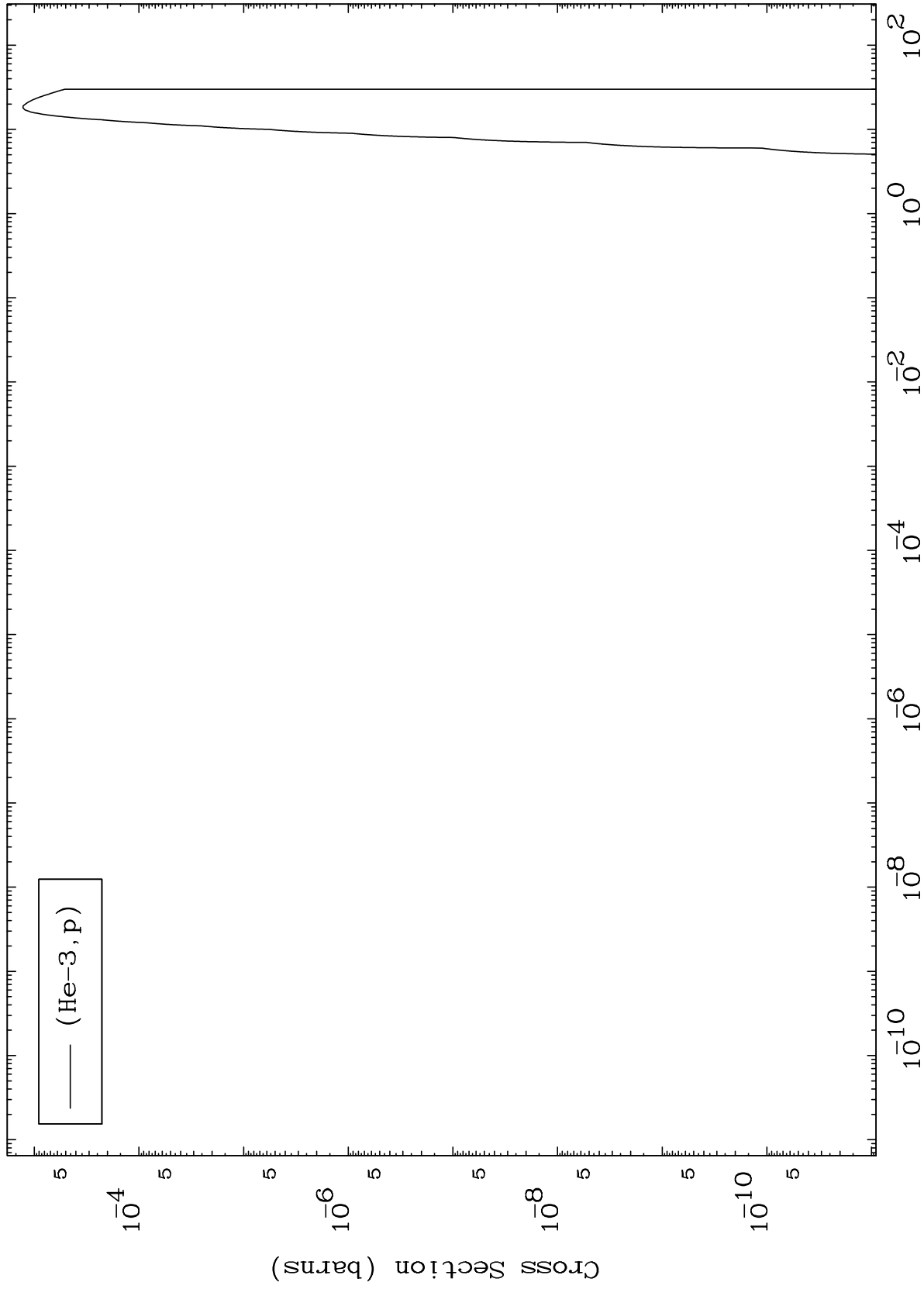
Incident Energy (MeV)

50-Sn-127

MAT 5070

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

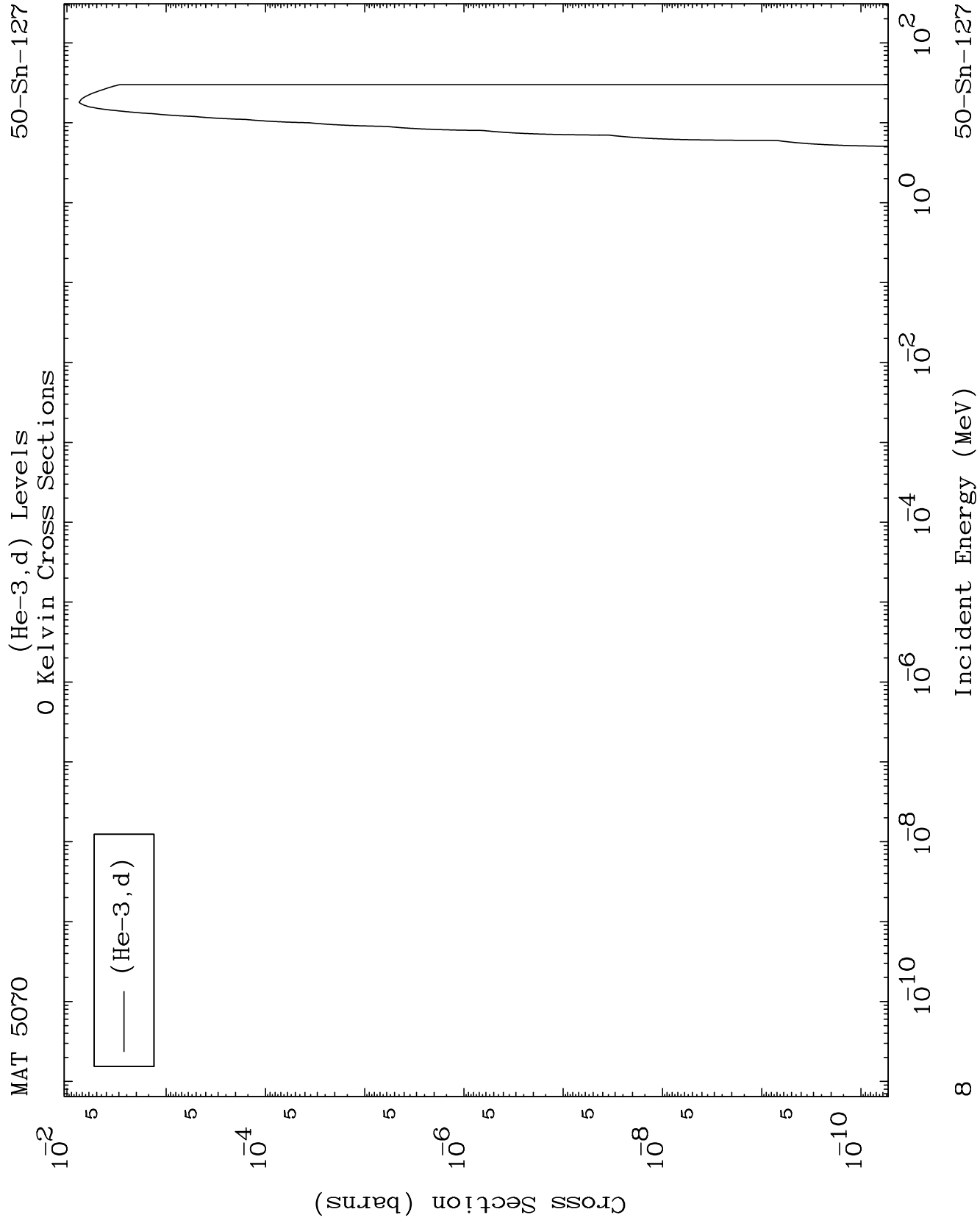
50-Sn-127



7

Incident Energy (MeV)

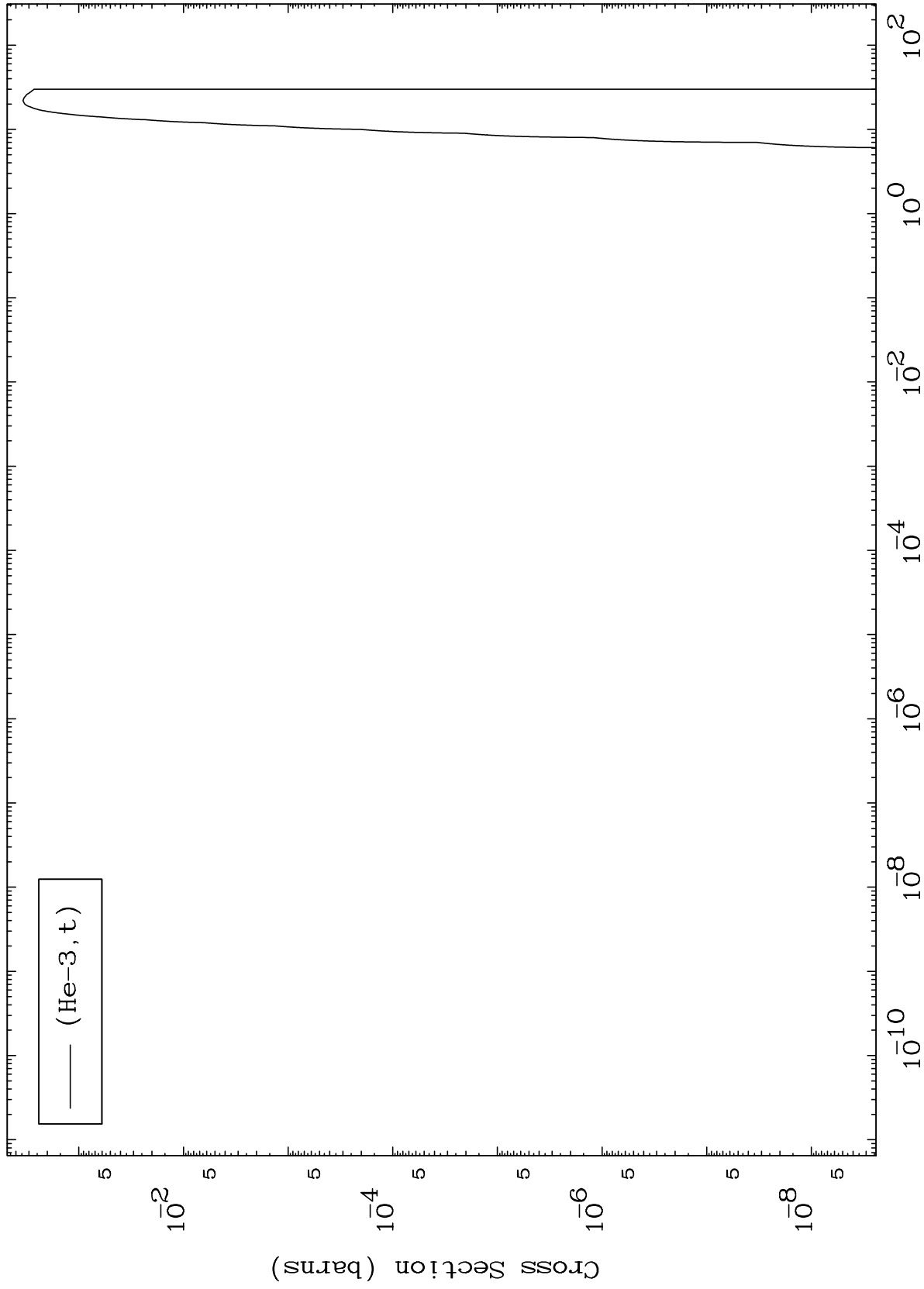
50-Sn-127



MAT 5070

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

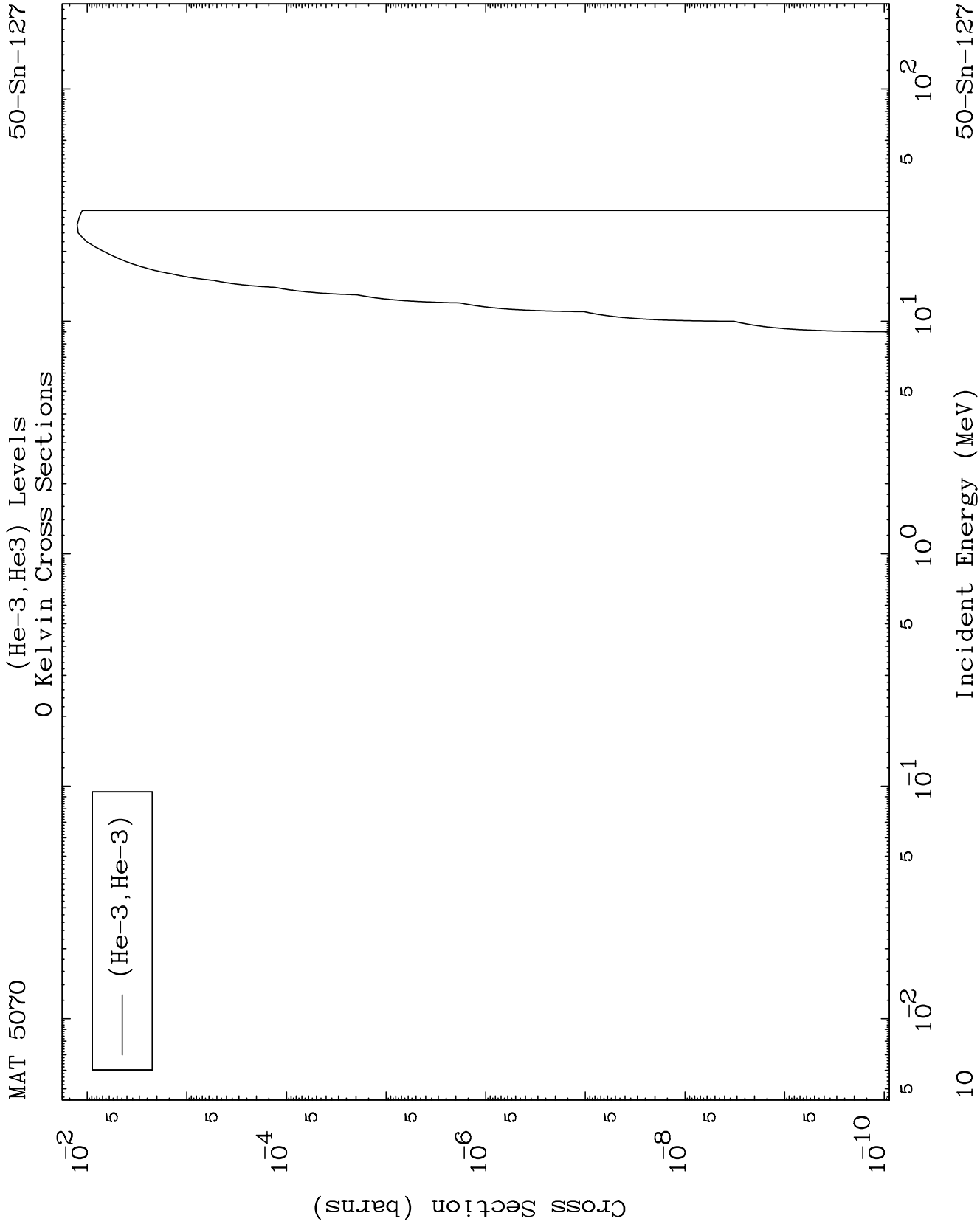
50-Sn-127



9

Incident Energy (MeV)

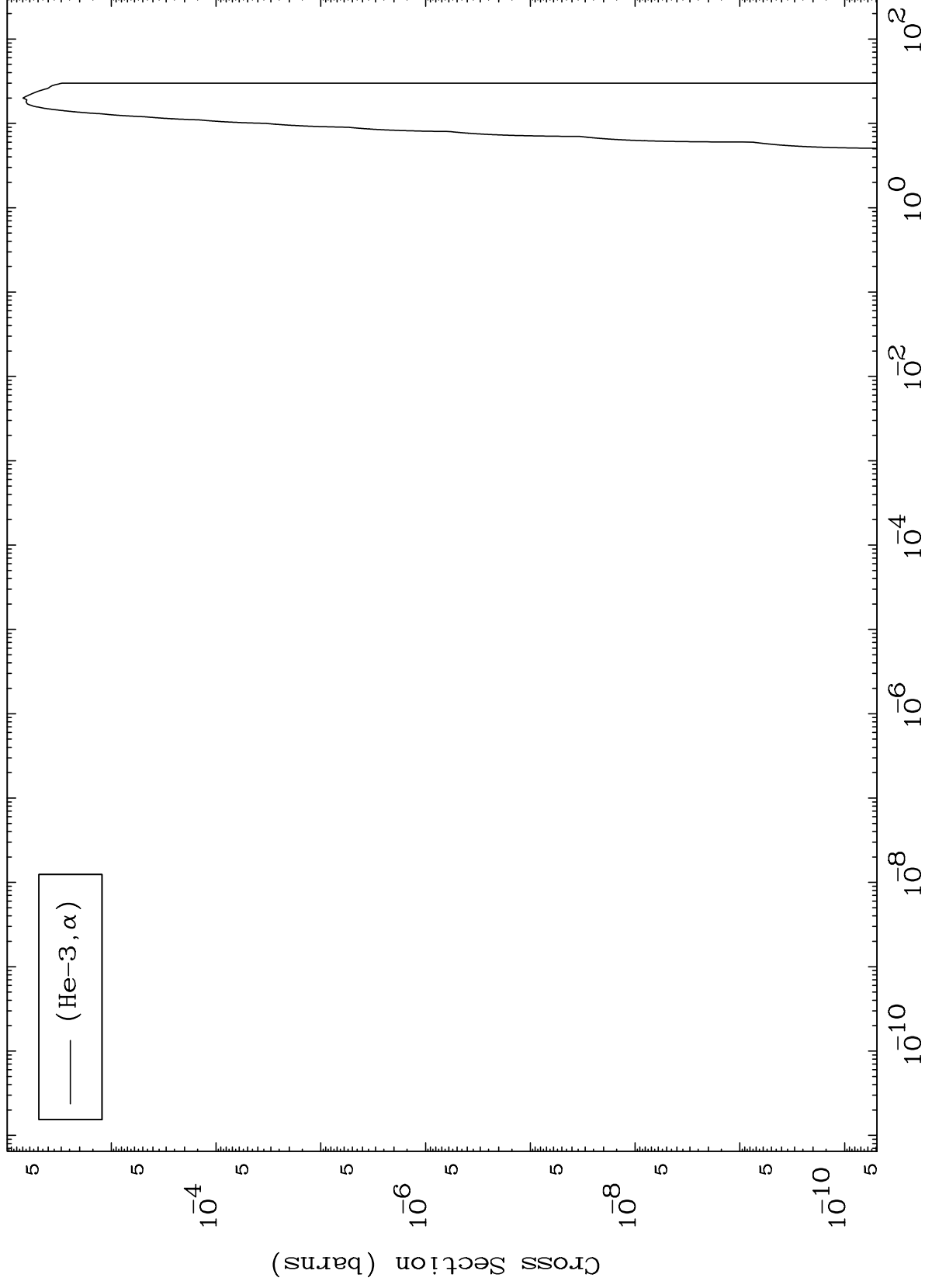
50-Sn-127



MAT 5070

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

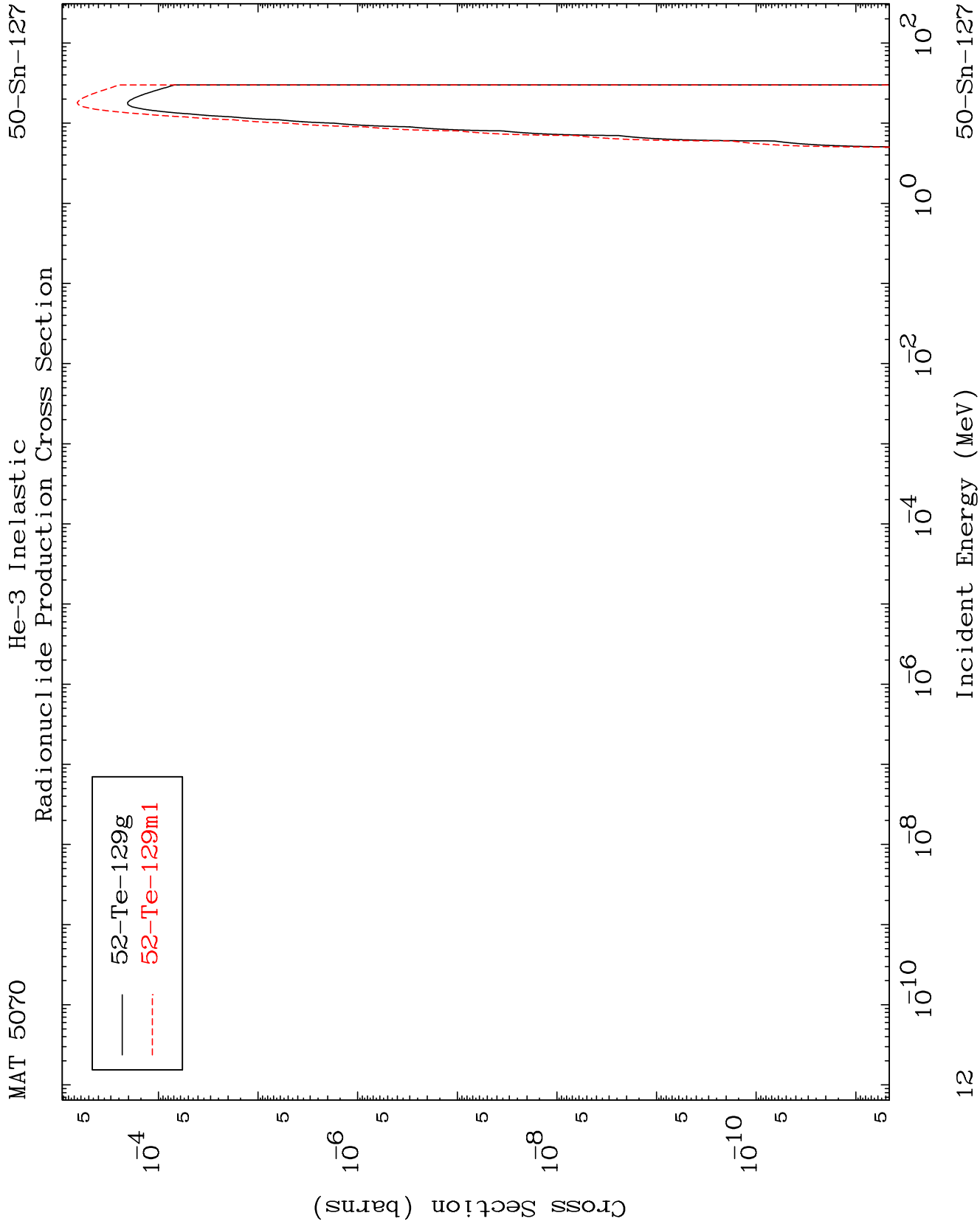
50-Sn-127



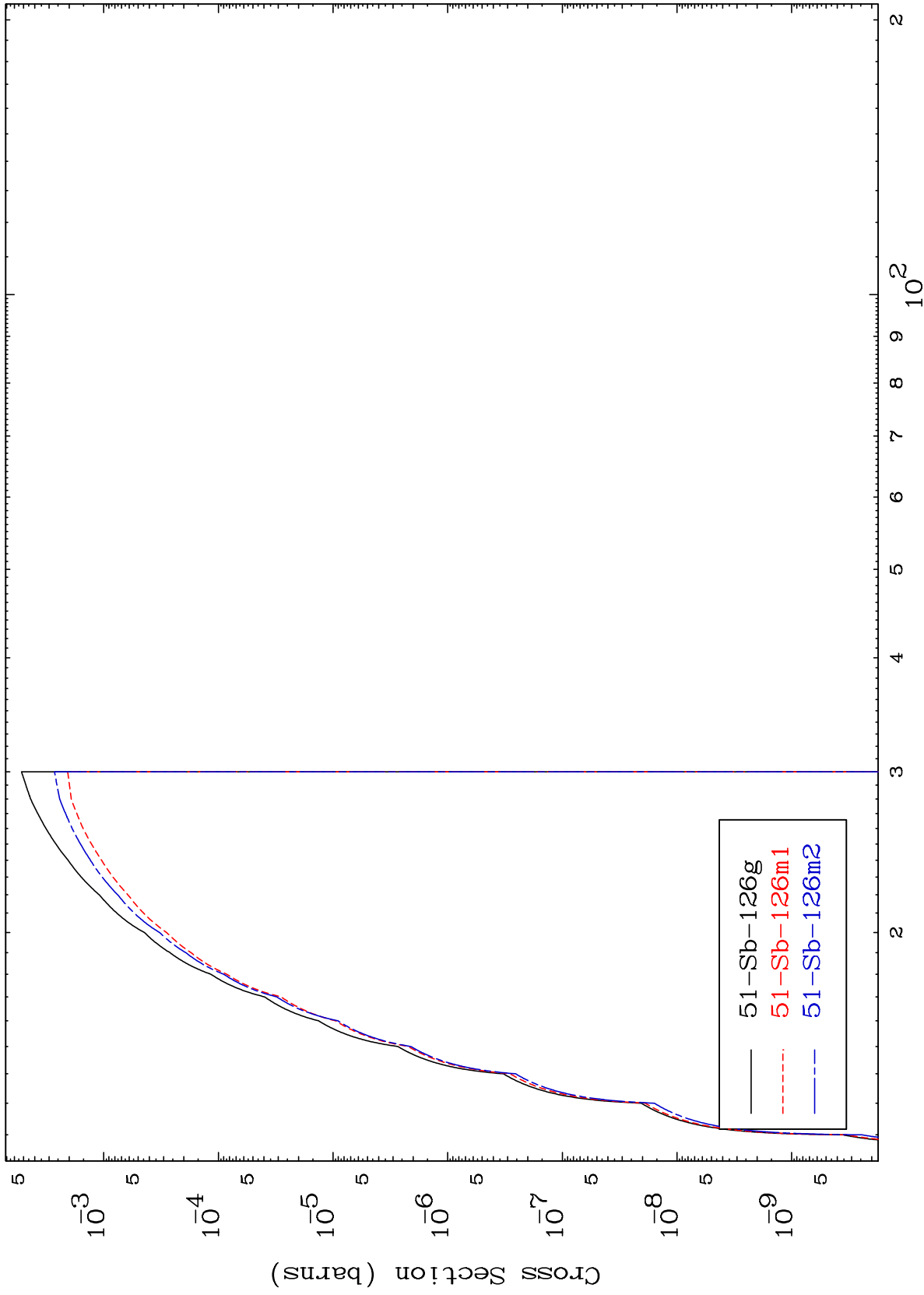
11

Incident Energy (MeV)

50-Sn-127



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

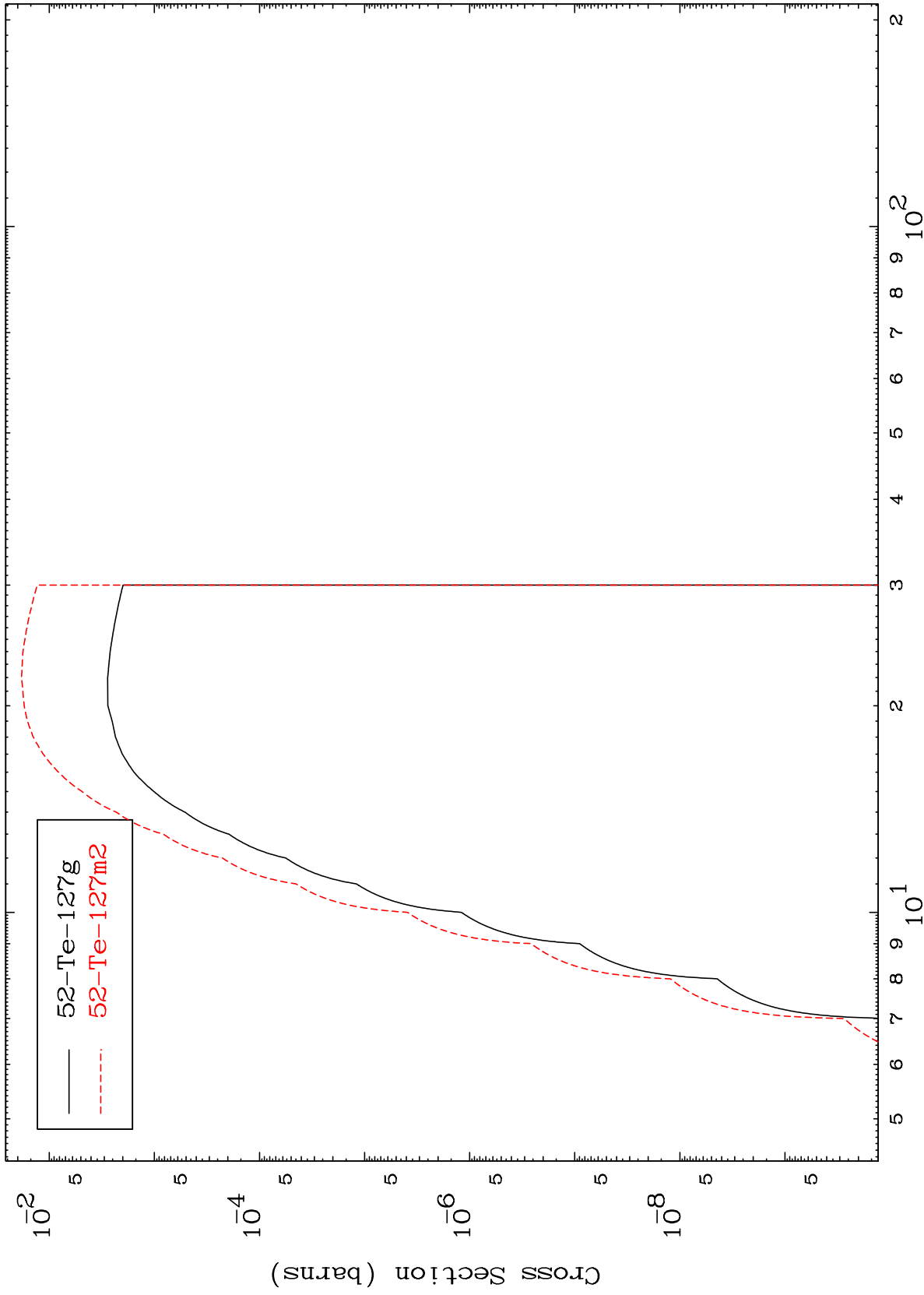


MAT 5070

(He-3,3n)

50-Sn-127

Radionuclide Production Cross Section



14

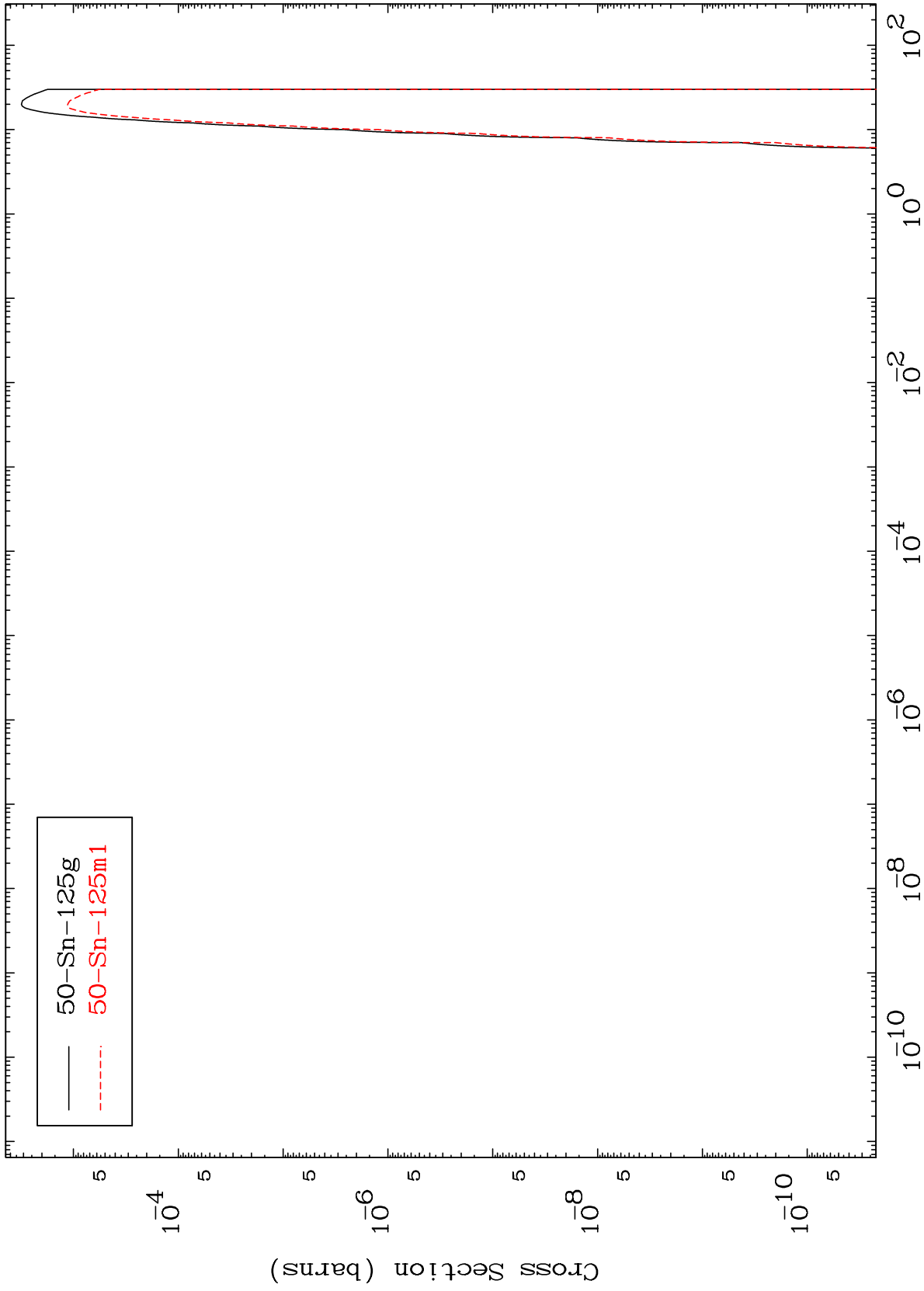
Incident Energy (MeV)

50-Sn-127

MAT 5070

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

50-Sn-127



15

Incident Energy (MeV)

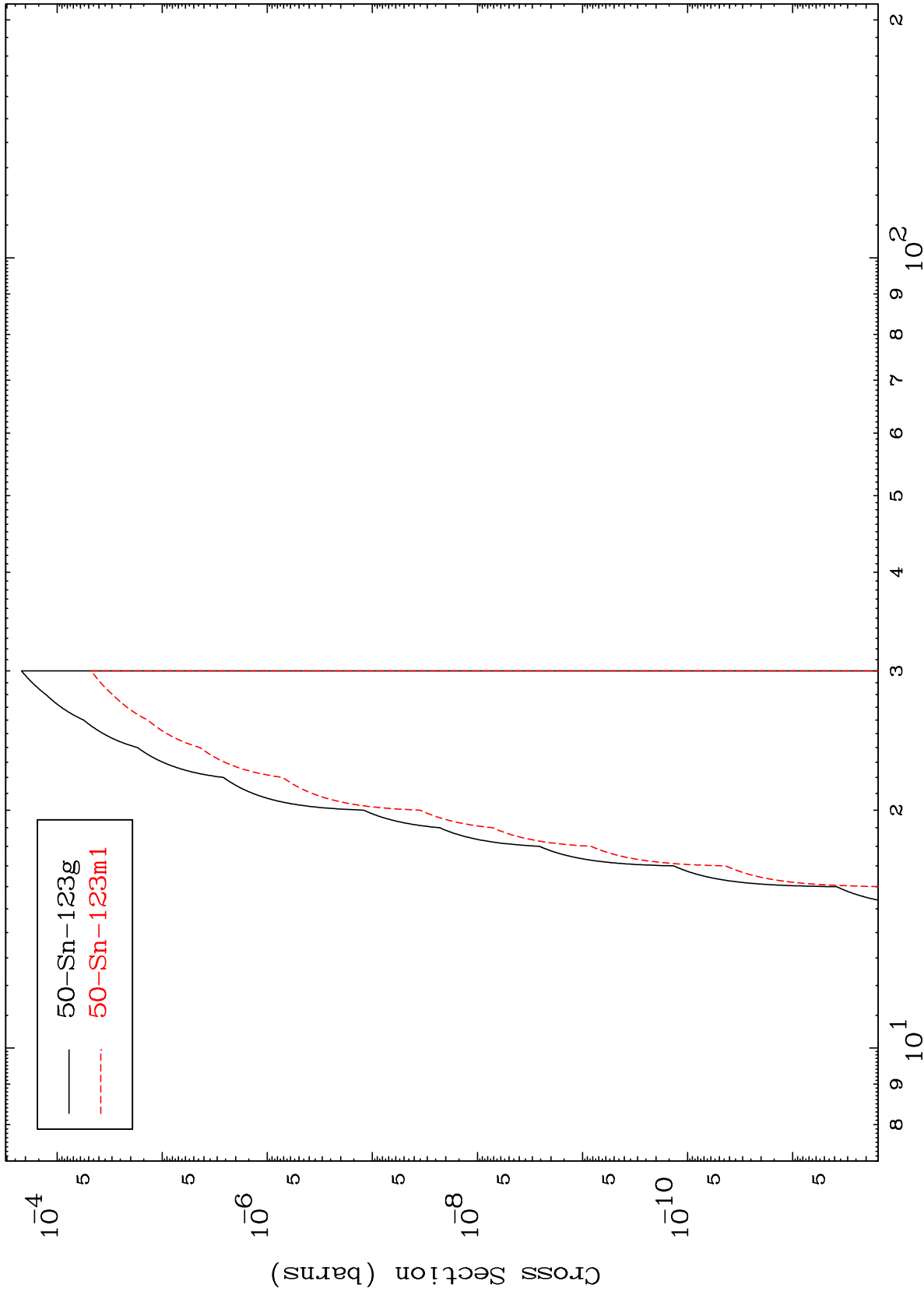
50-Sn-127

MAT 5070

(He-3,3n) α

50-Sn-127

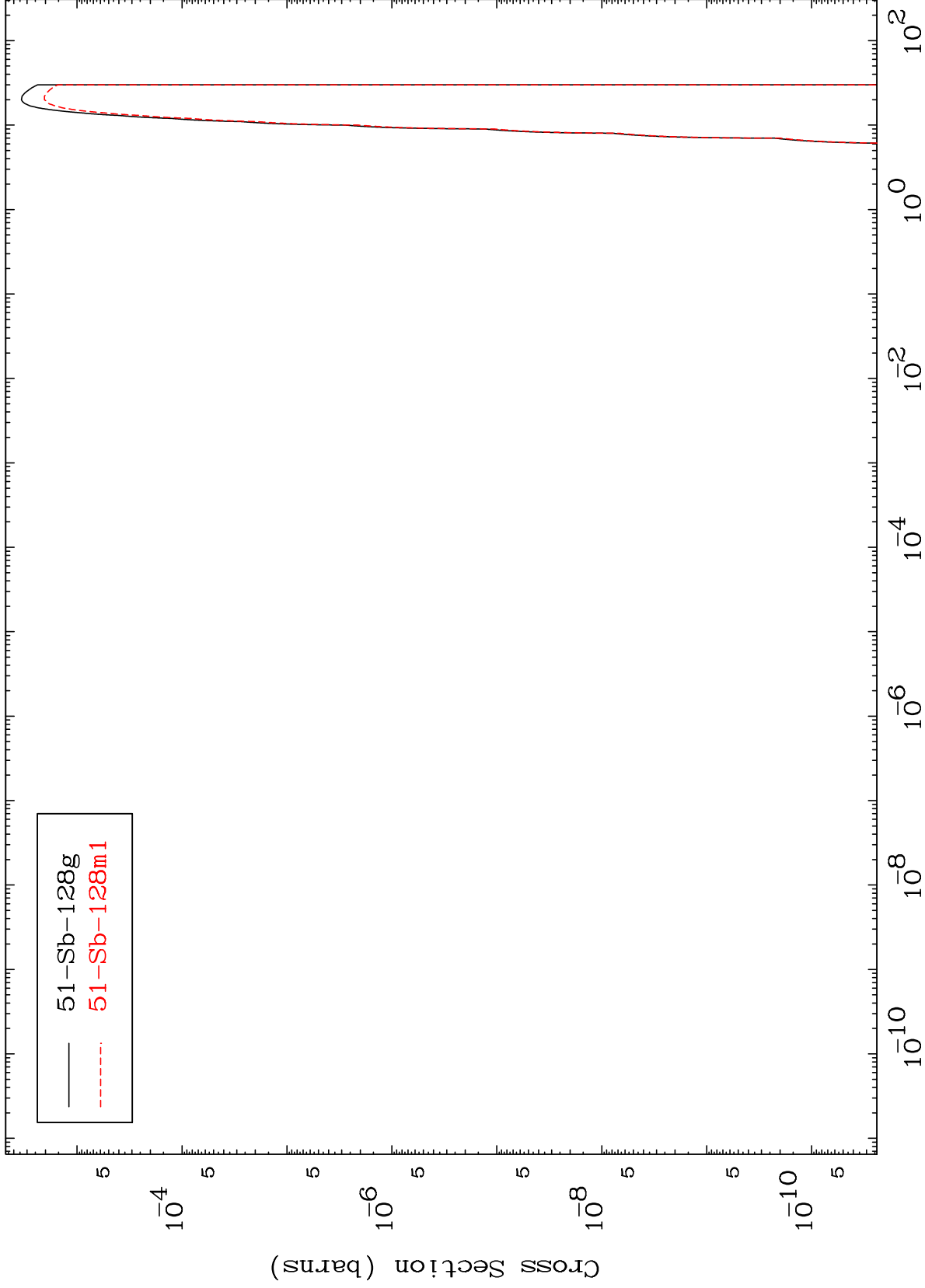
Radionuclide Production Cross Section



MAT 5070

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

50-Sn-127



17

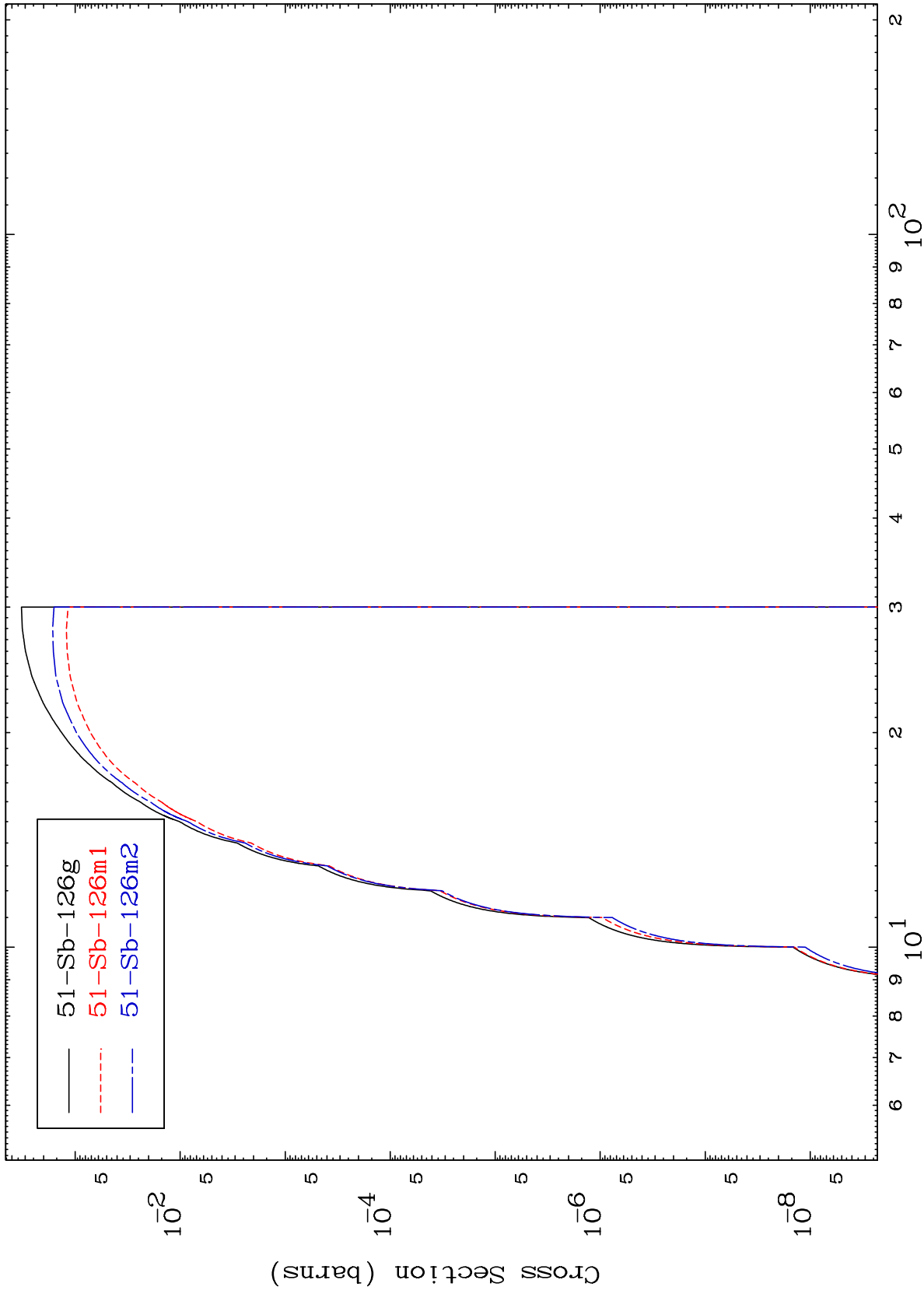
Incident Energy (MeV)

50-Sn-127

MAT 5070

Radionuclide Production Cross Section
(He-3,n') t

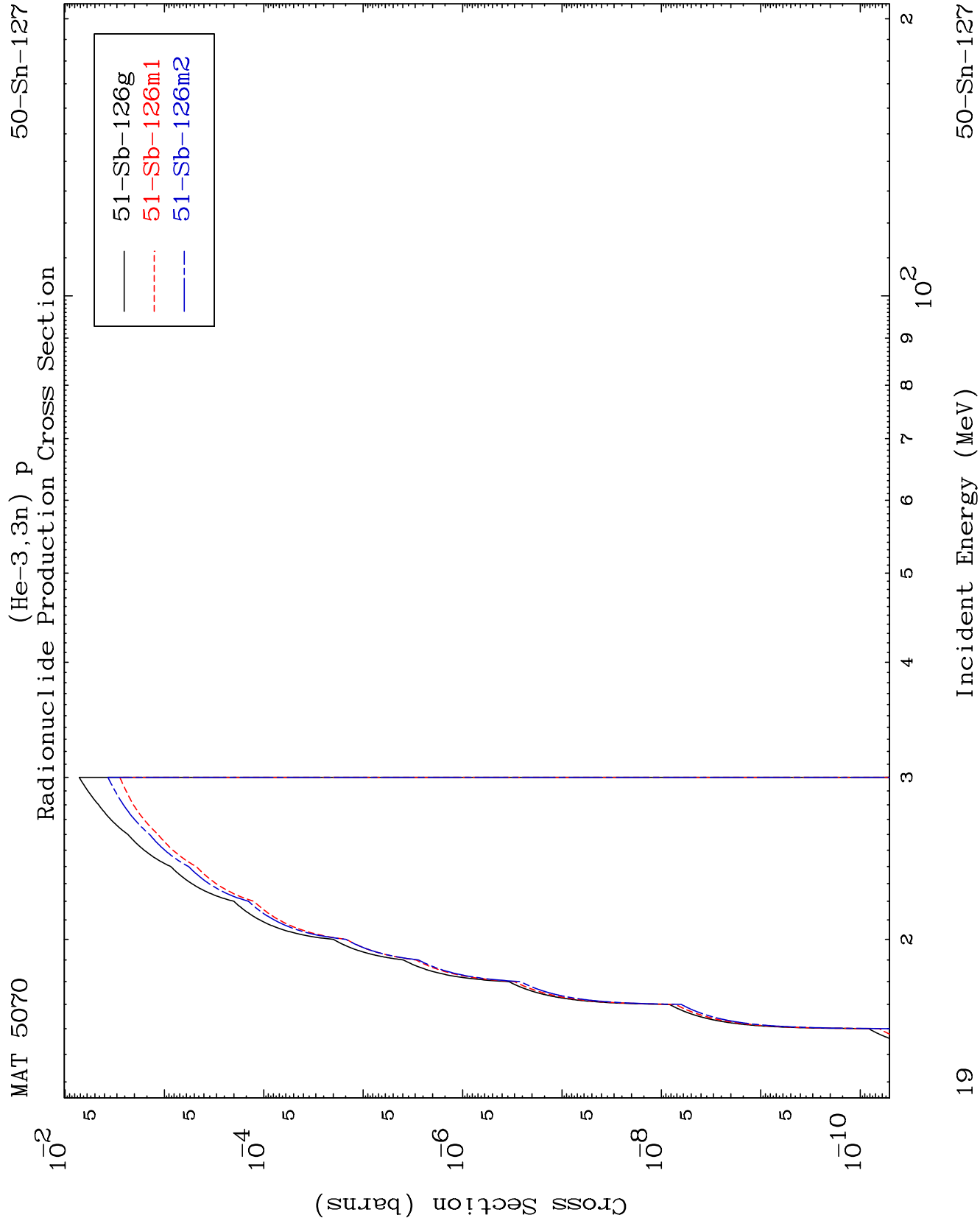
50-Sn-127

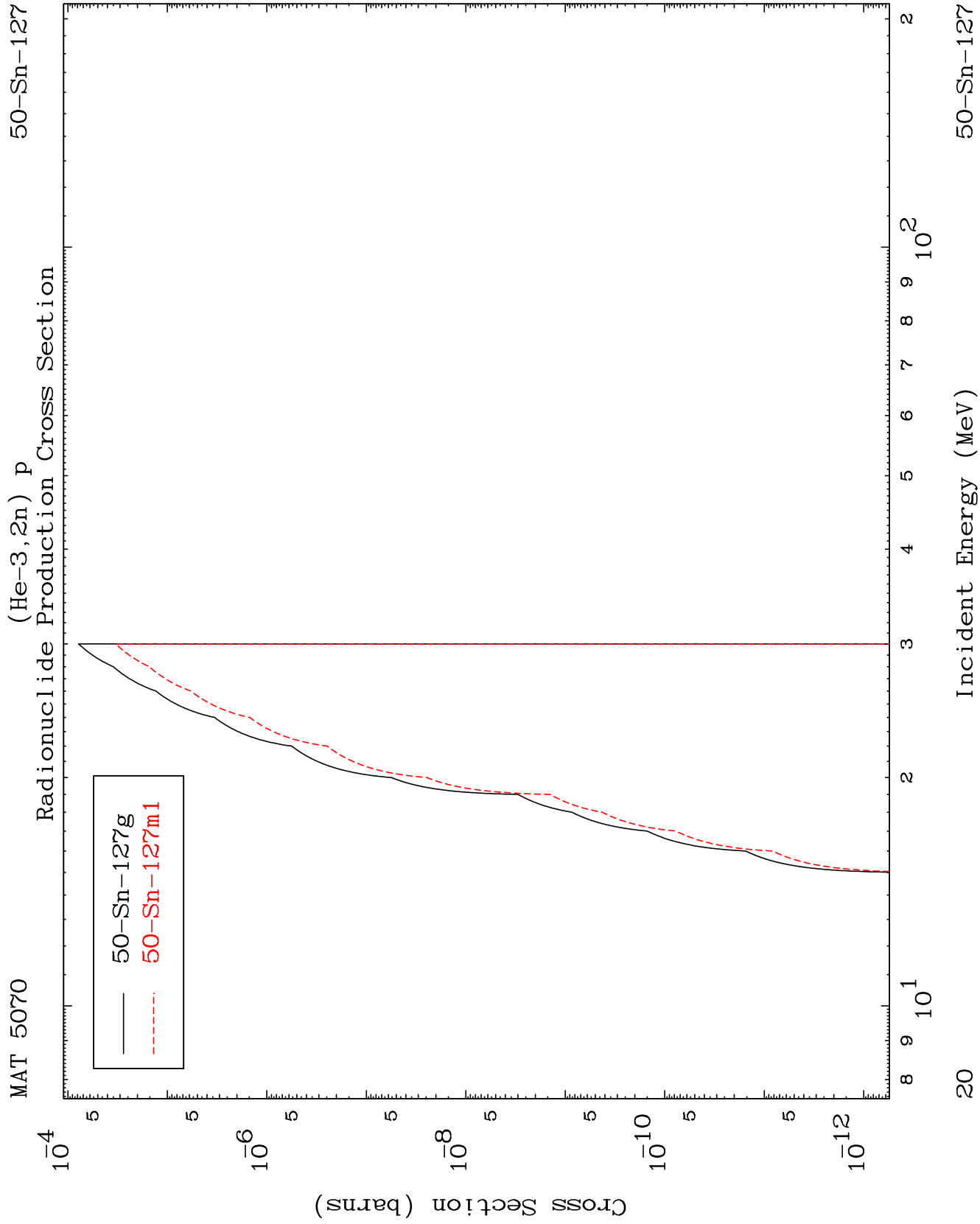


18

Incident Energy (MeV)

50-Sn-127



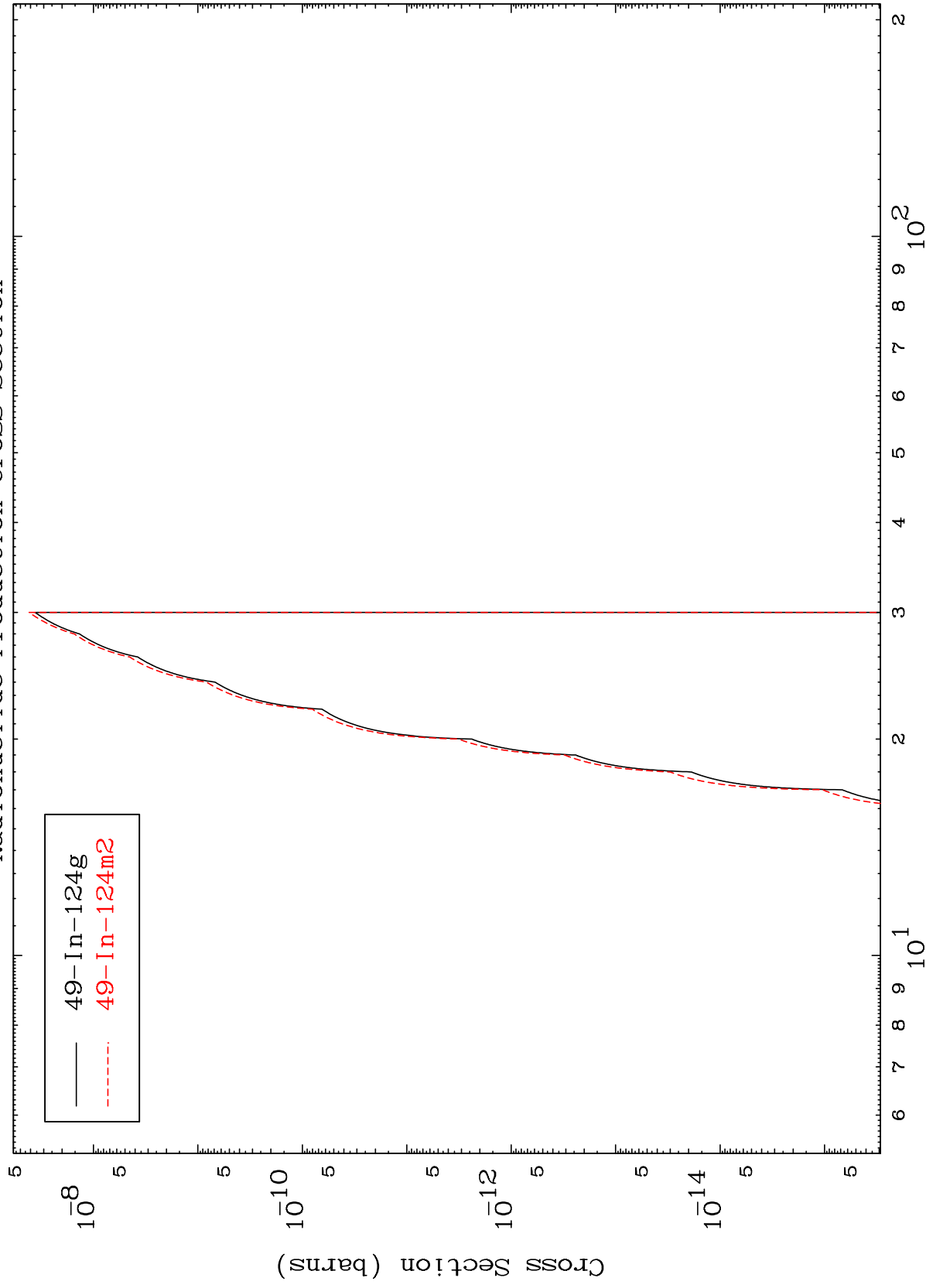


MAT 5070

(He-3,n') p α

50-Sn-127

Radionuclide Production Cross Section



21

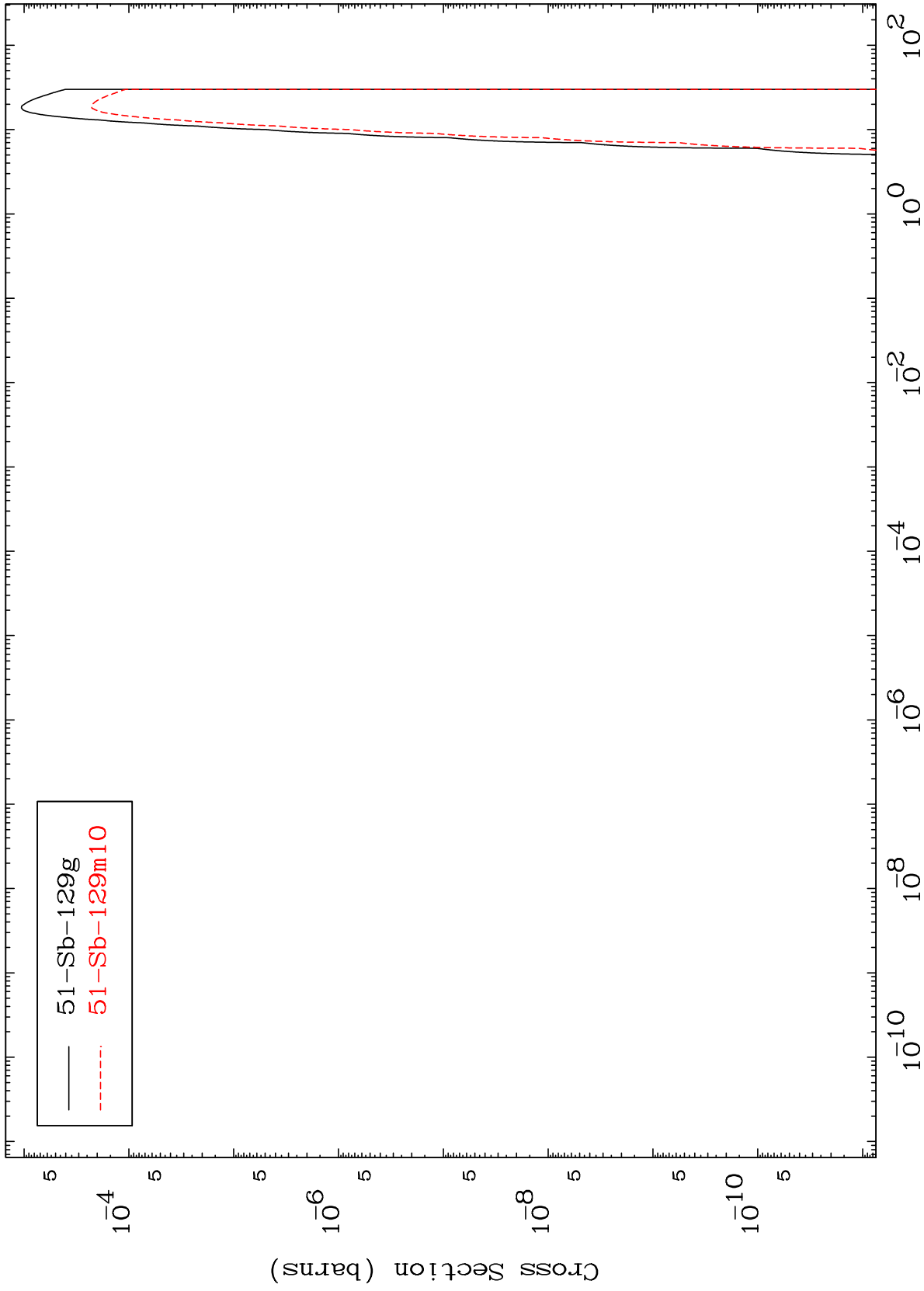
Incident Energy (MeV)

50-Sn-127

MAT 5070

Radionuclide Production Cross Section
(He-3,p)

50-Sn-127



22

Incident Energy (MeV)

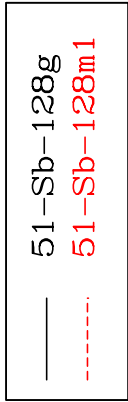
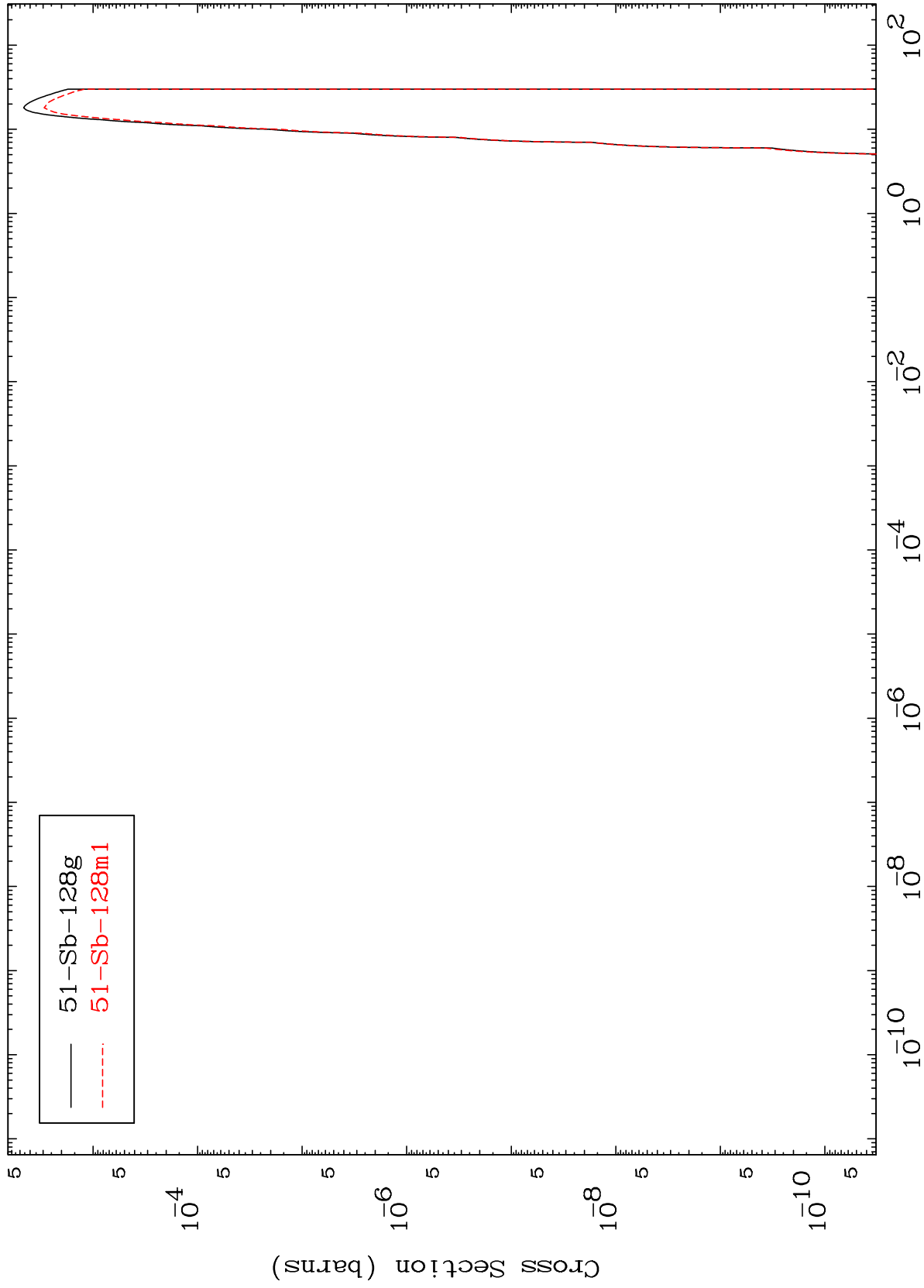
50-Sn-127

MAT 5070

(He-3,d)

50-Sn-127

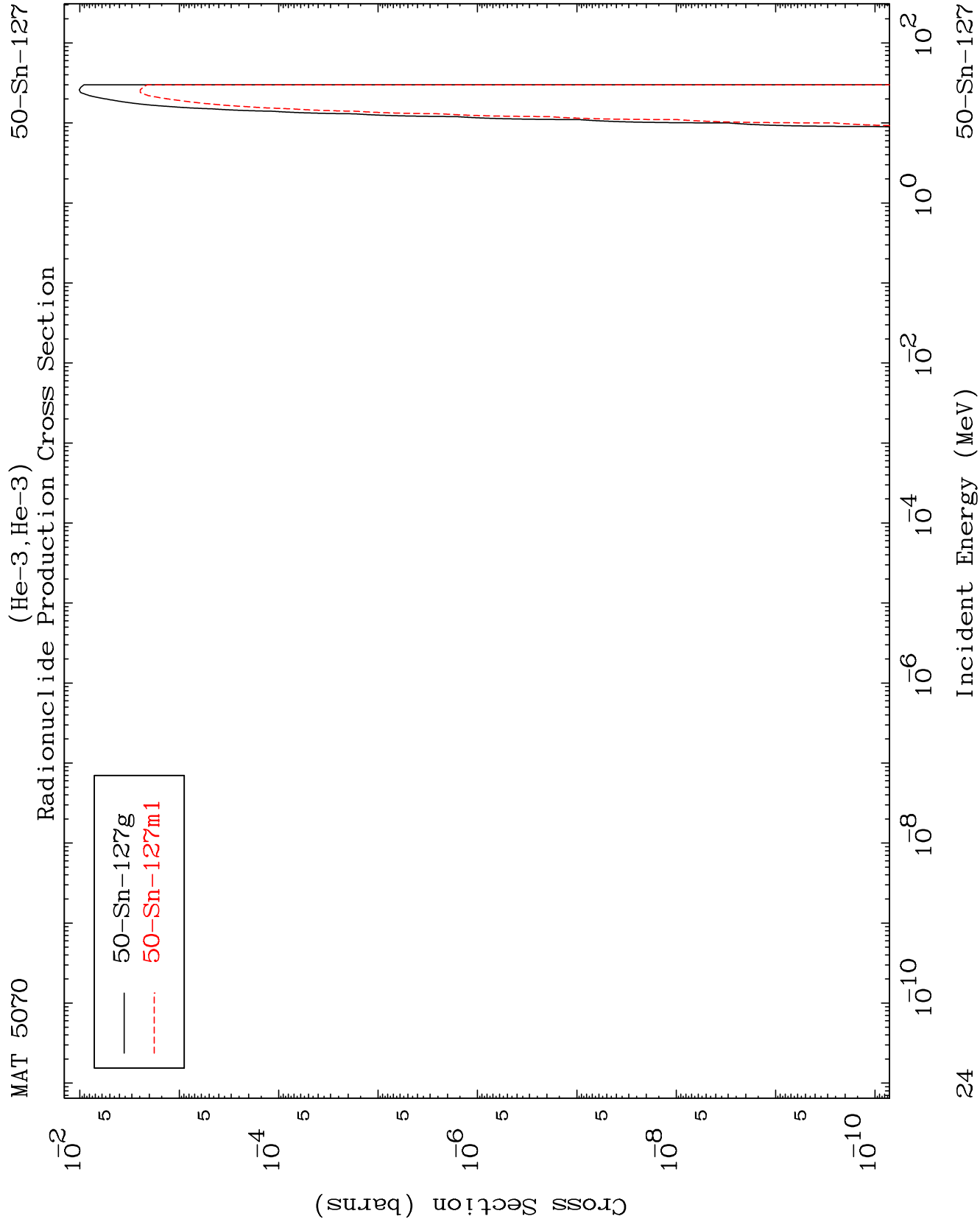
Radionuclide Production Cross Section



23

Incident Energy (MeV)

50-Sn-127

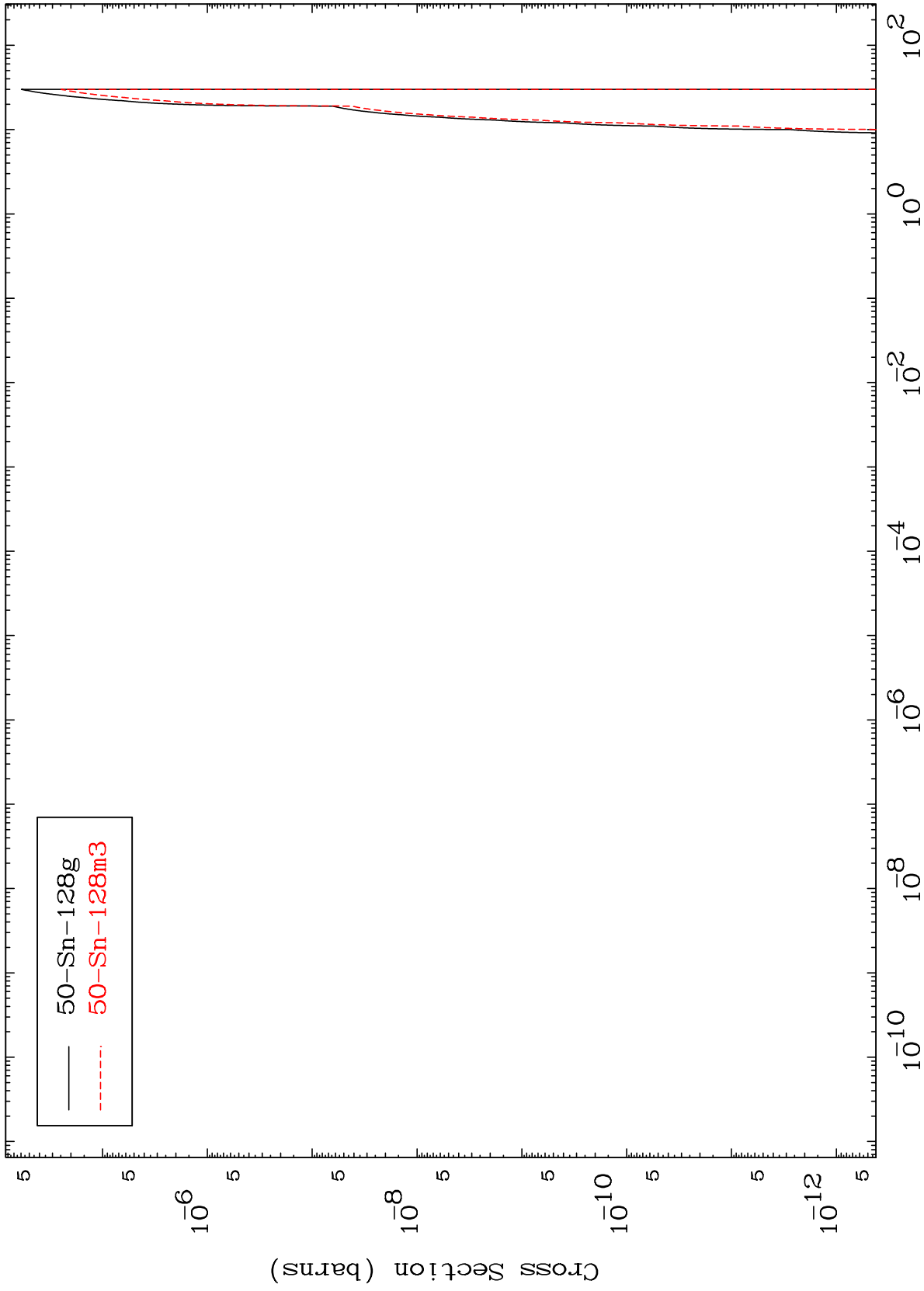


MAT 5070

(He-3,2p)

50-Sn-127

Radionuclide Production Cross Section



25

Incident Energy (MeV)

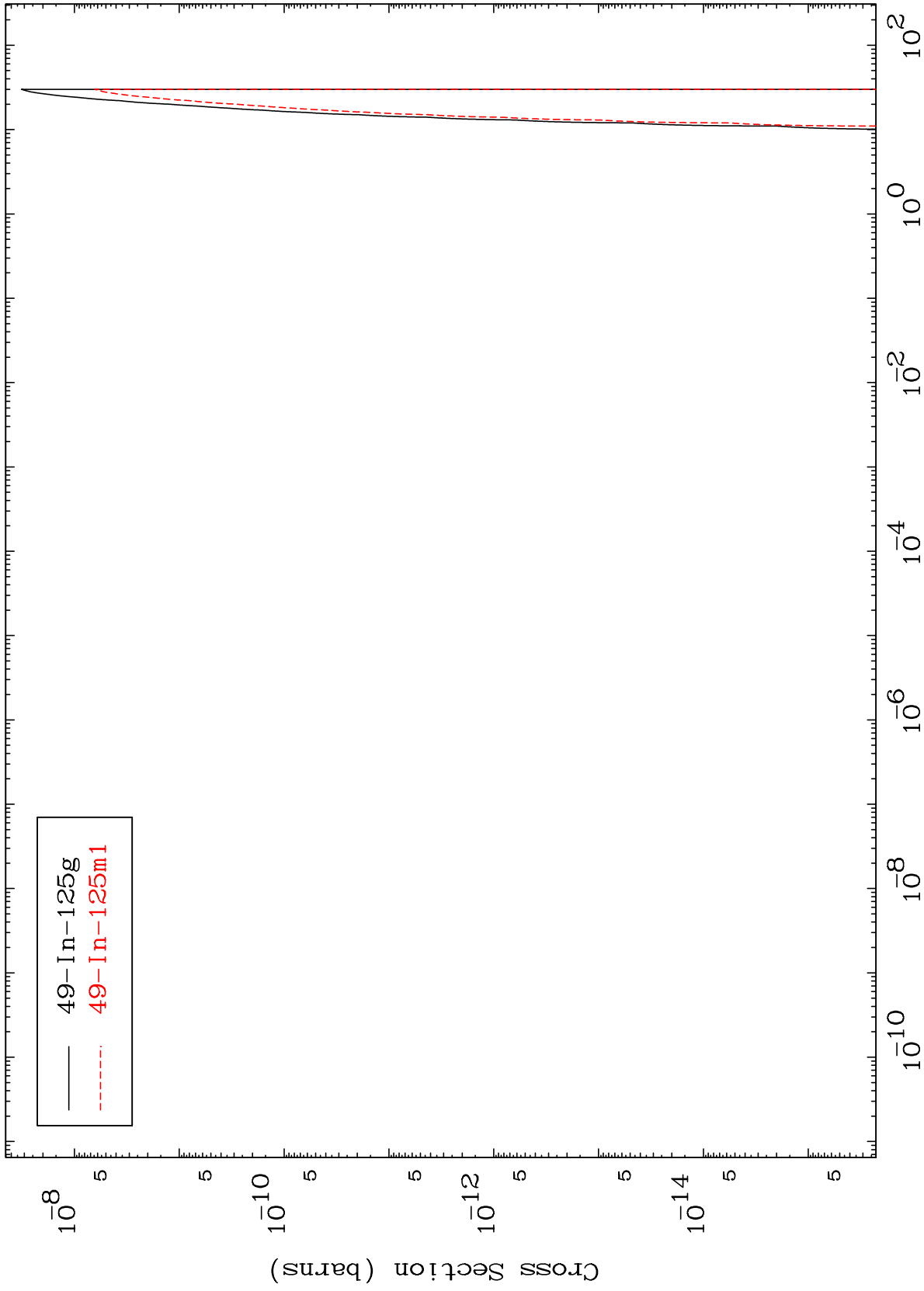
50-Sn-127

MAT 5070

(He-3,p) α

50-Sn-127

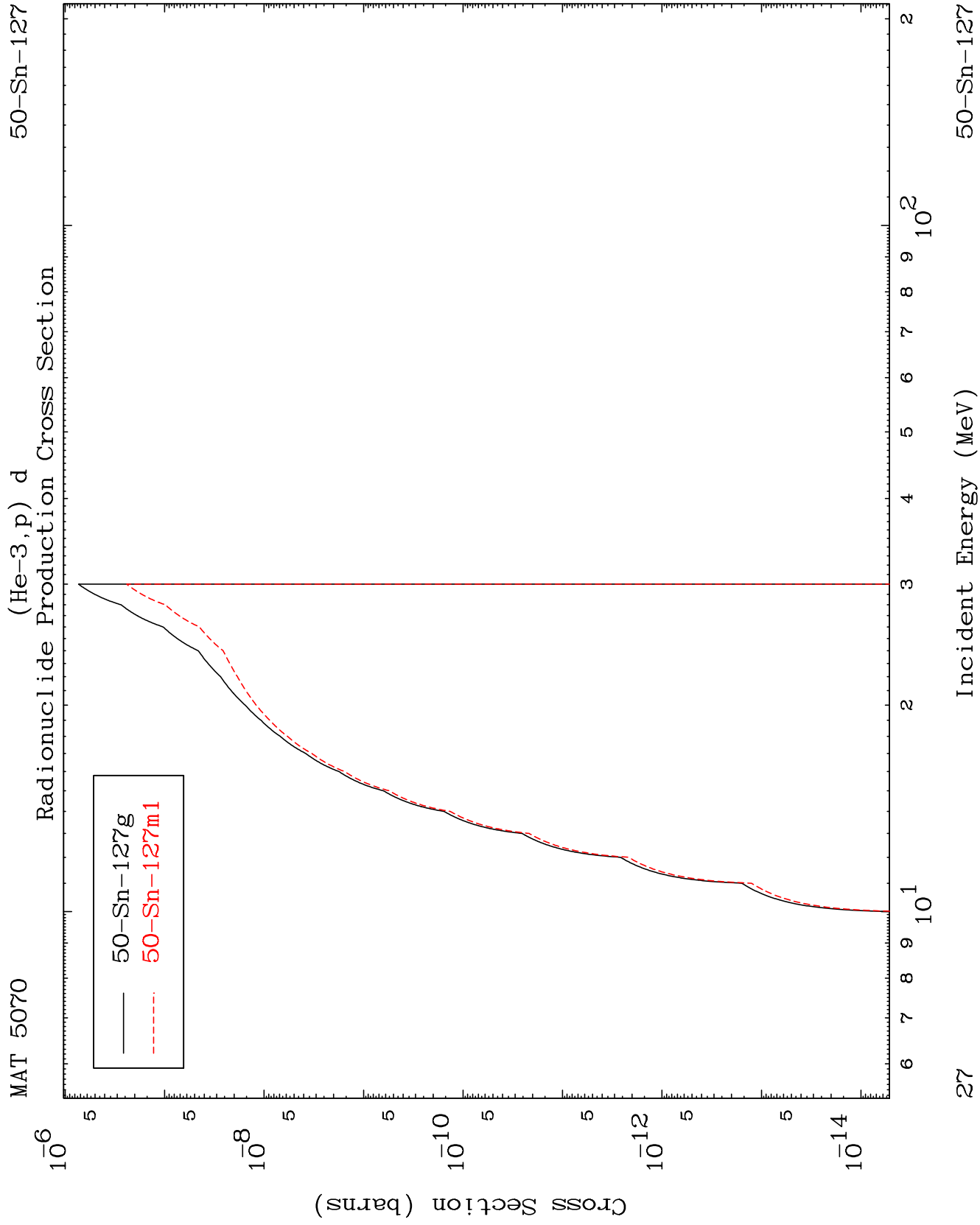
Radionuclide Production Cross Section



26

Incident Energy (MeV)

50-Sn-127

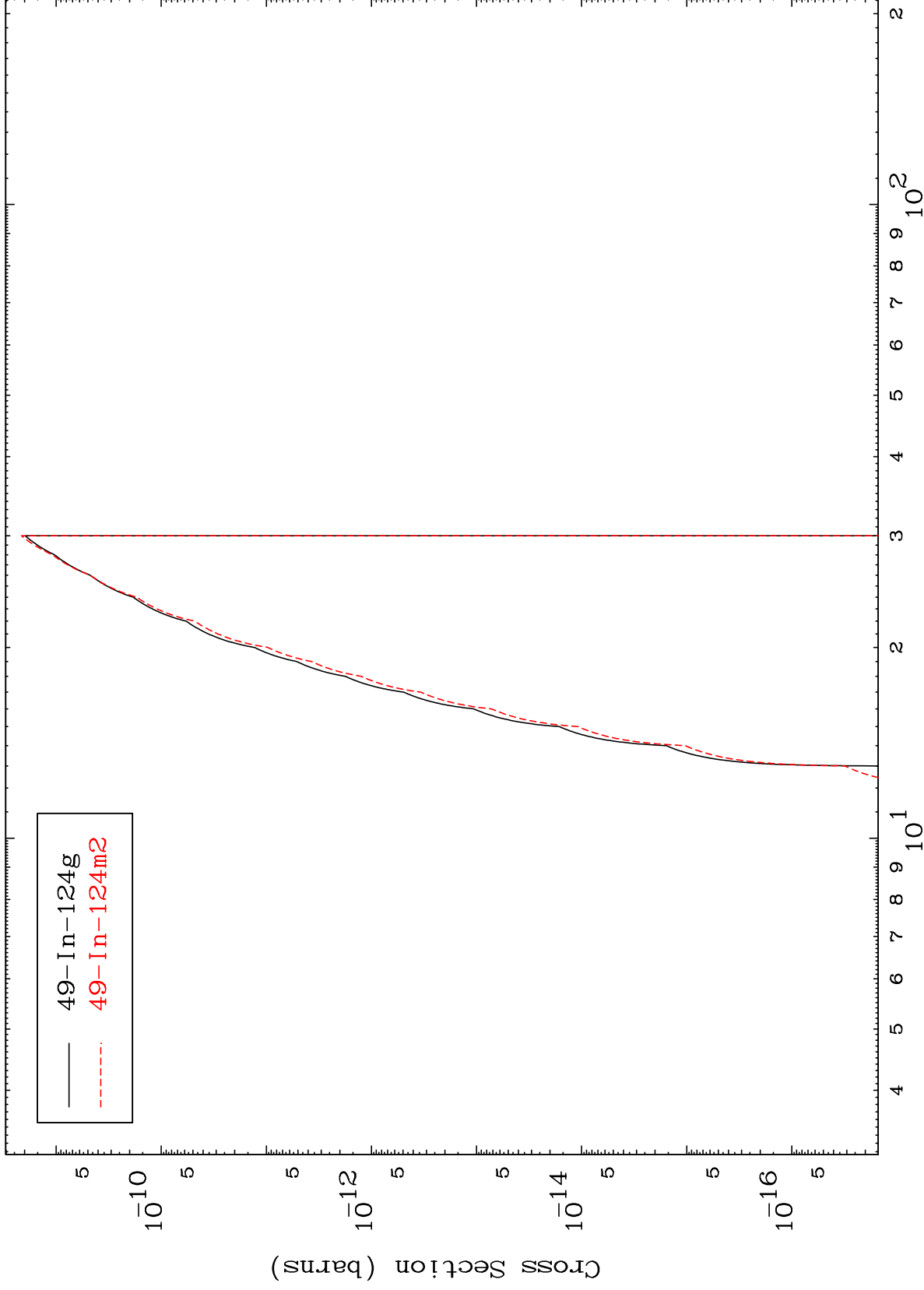


MAT 5070

(He-3,d) α

50-Sn-127

Radionuclide Production Cross Section



28

Incident Energy (MeV)

50-Sn-127