

Program EVALPLOT
(Version 2018-1)

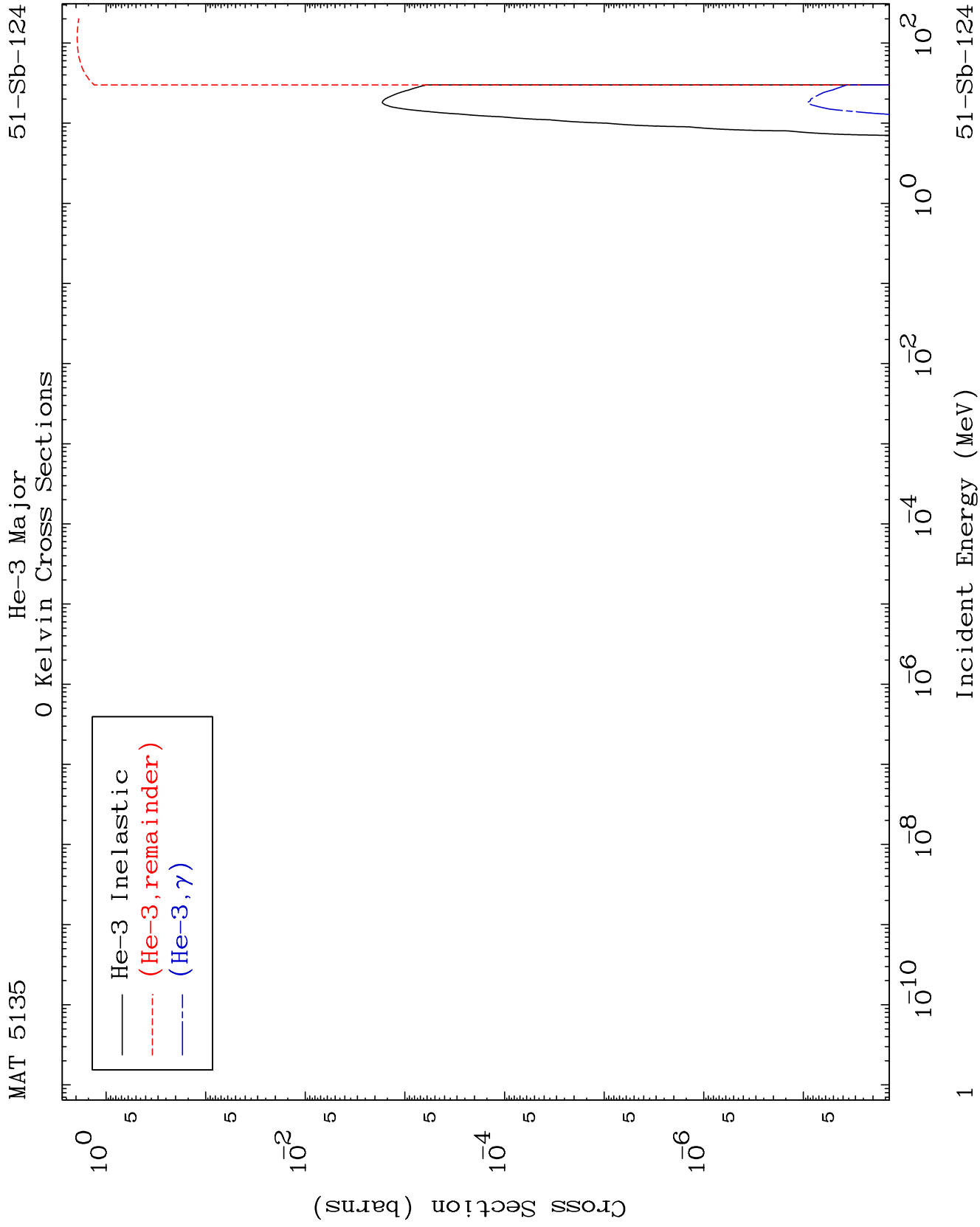
by

Dermott E. Cullen
(Present Contact Information)
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

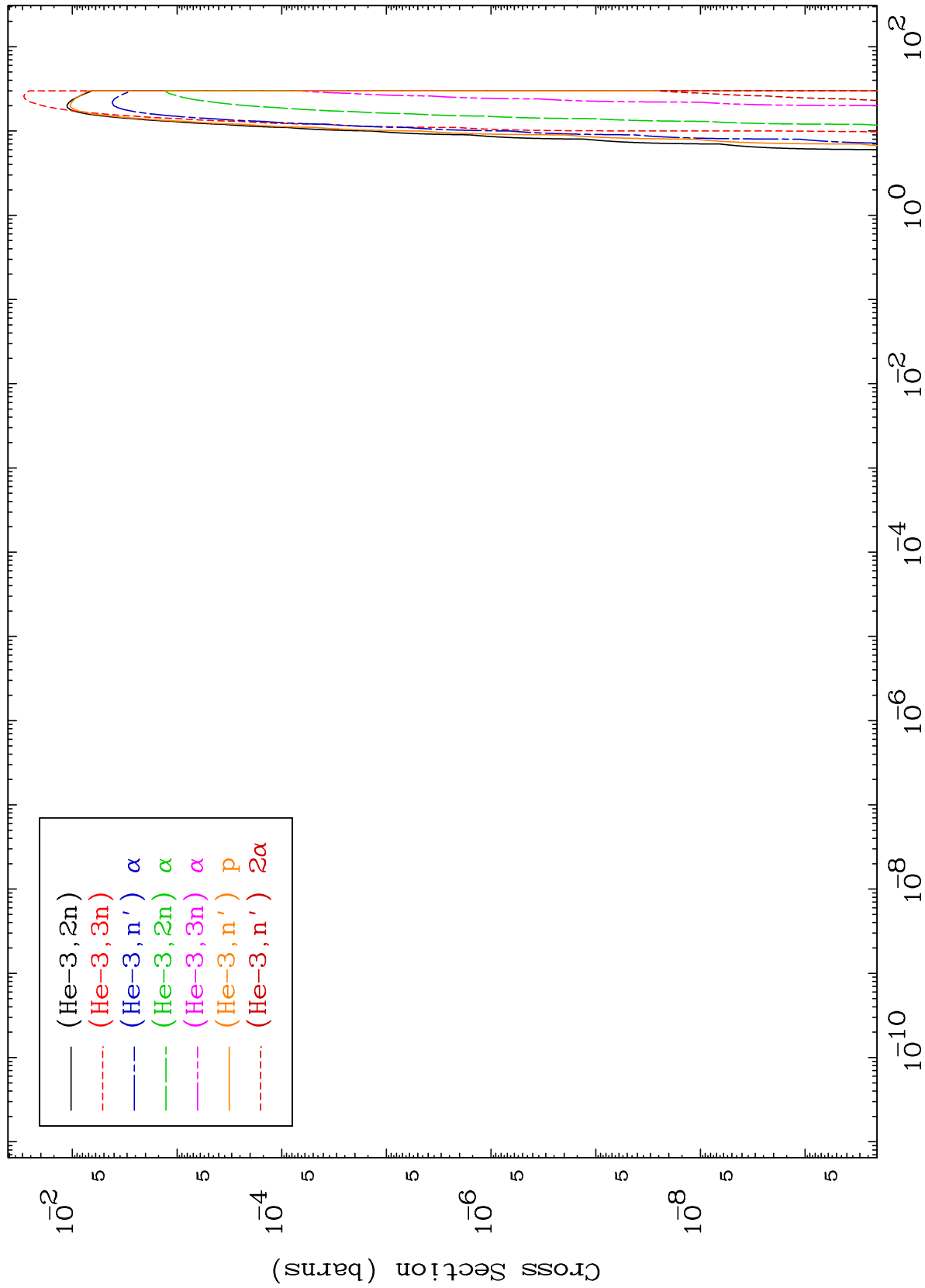
Press Mouse Button to Start

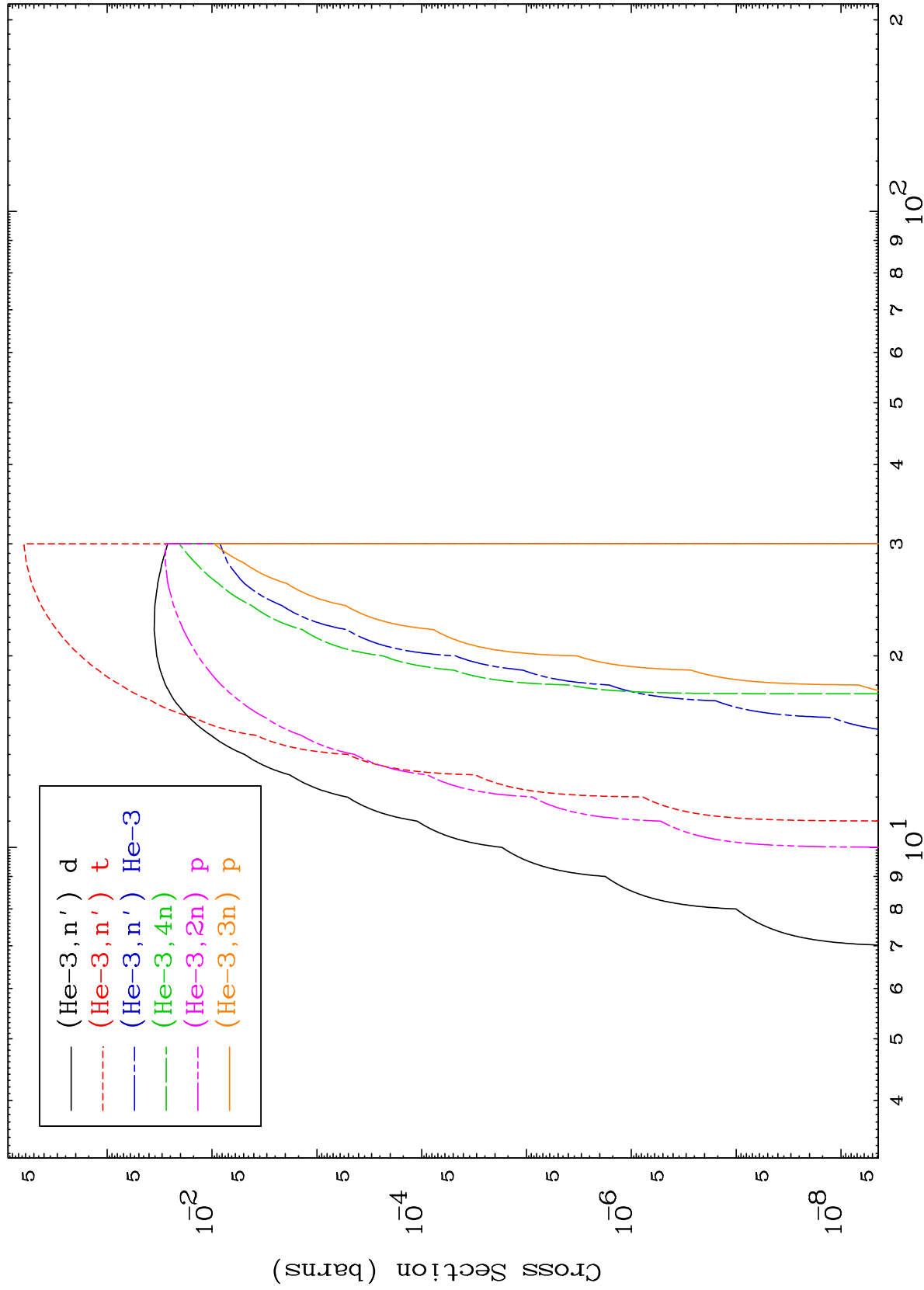


MAT 5135

He-3 Neutron Production
0 Kelvin Cross Sections

51-Sb-124

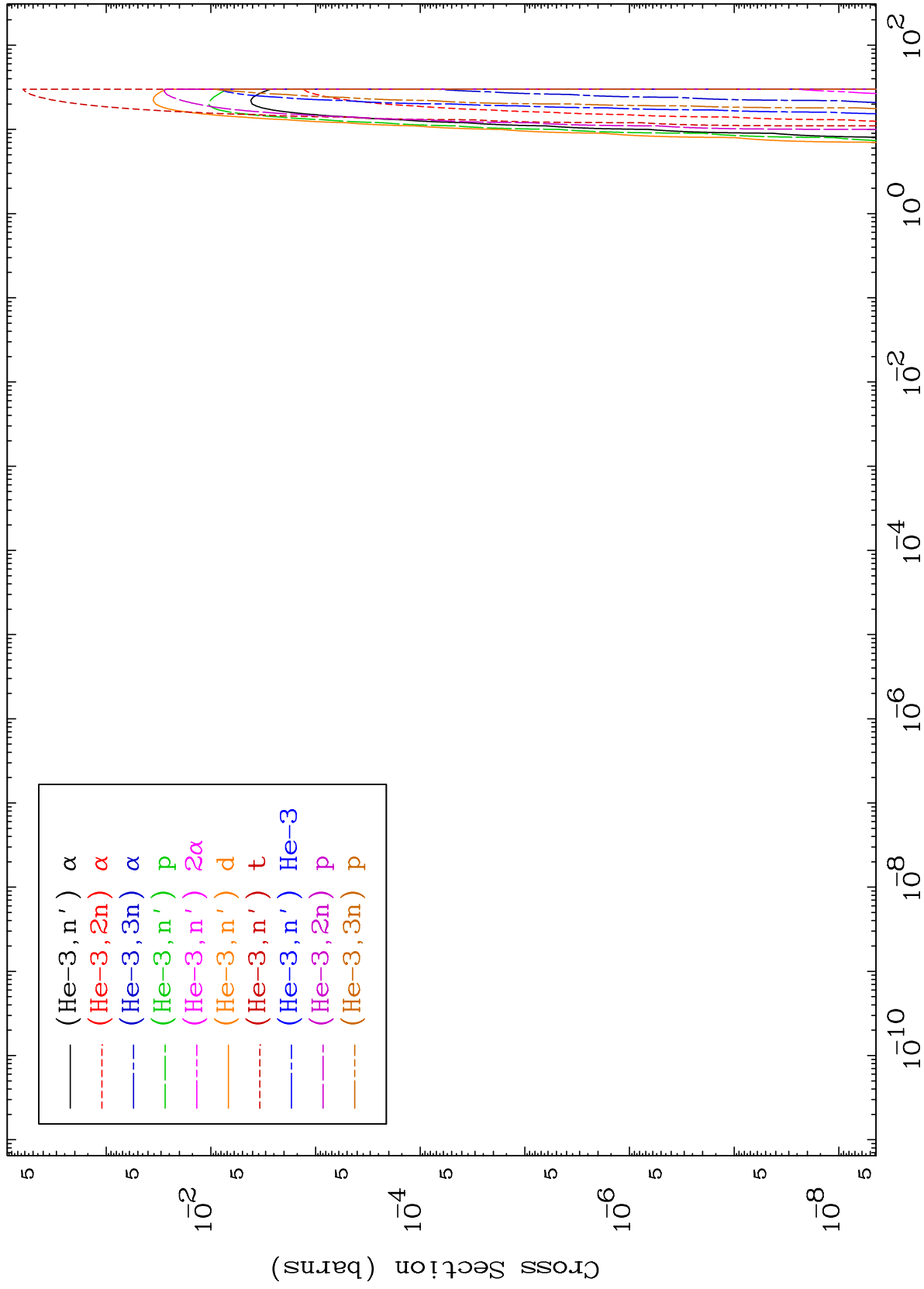




MAT 5135

He-3 Charged Particle
0 Kelvin Cross Sections

51-Sb-124

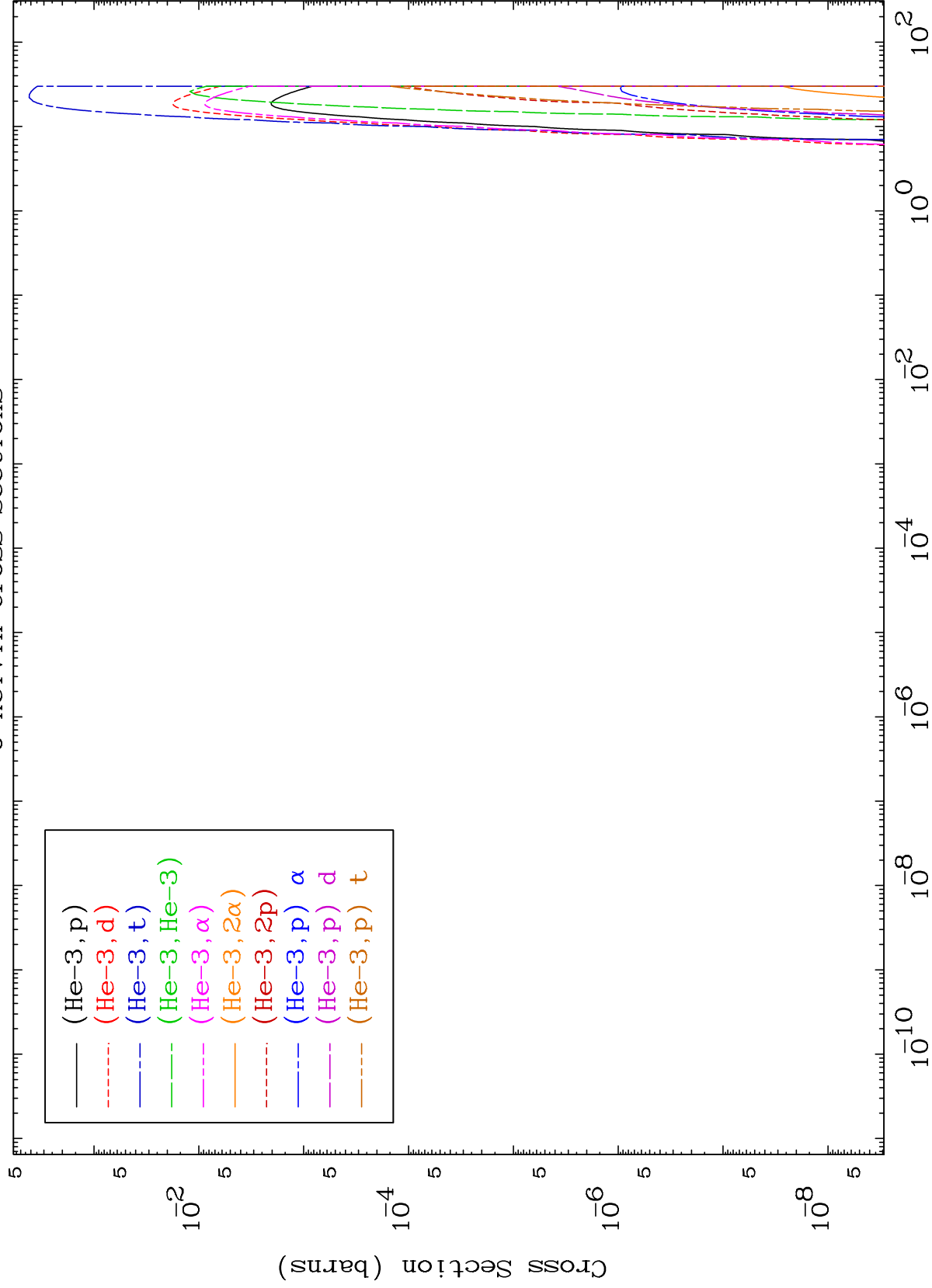


51-Sb-124

MAT 5135

He-3 Charged Particle
0 Kelvin Cross Sections

51-Sb-124



5

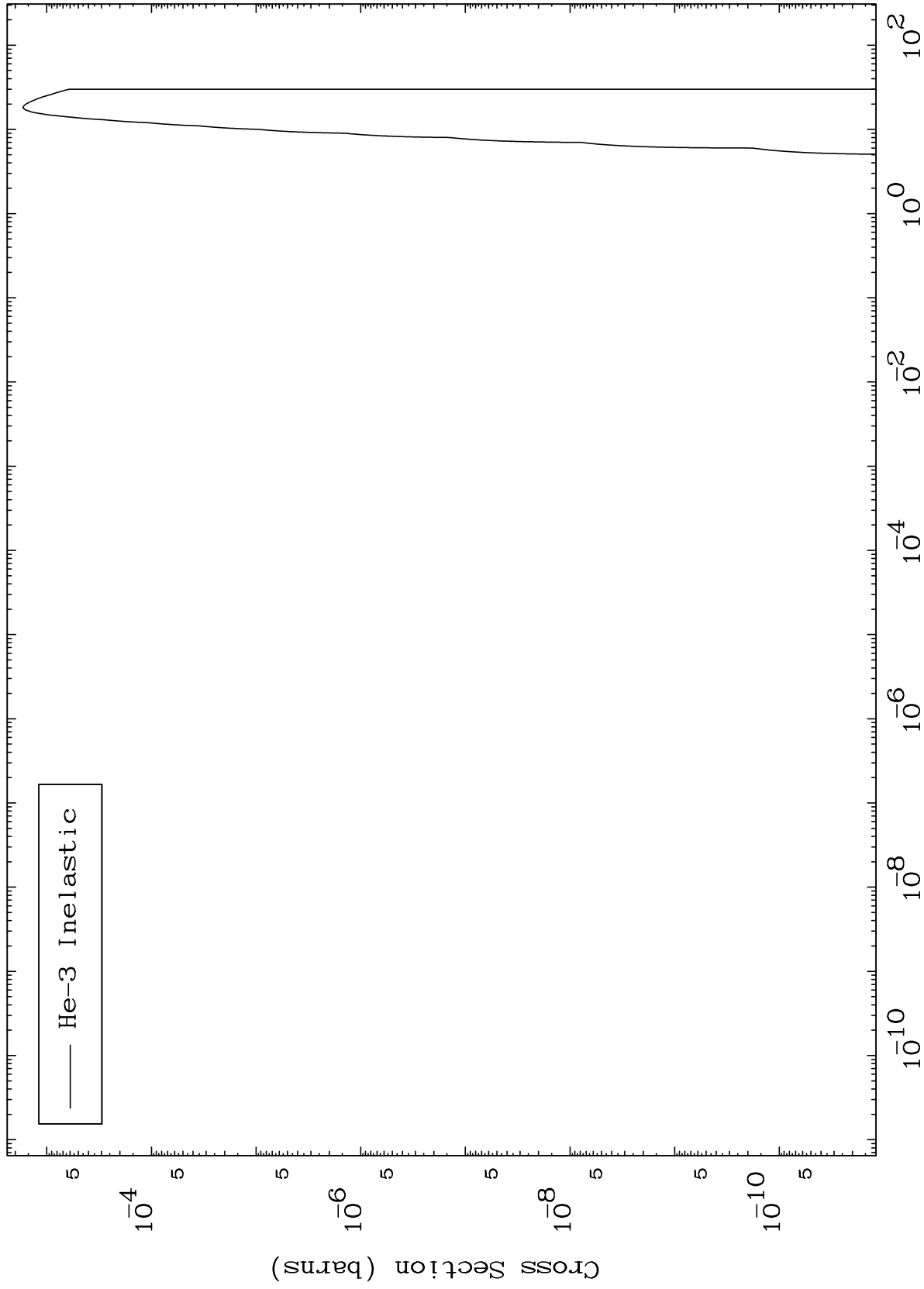
Incident Energy (MeV)

51-Sb-124

MAT 5135

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

51-Sb-124



6

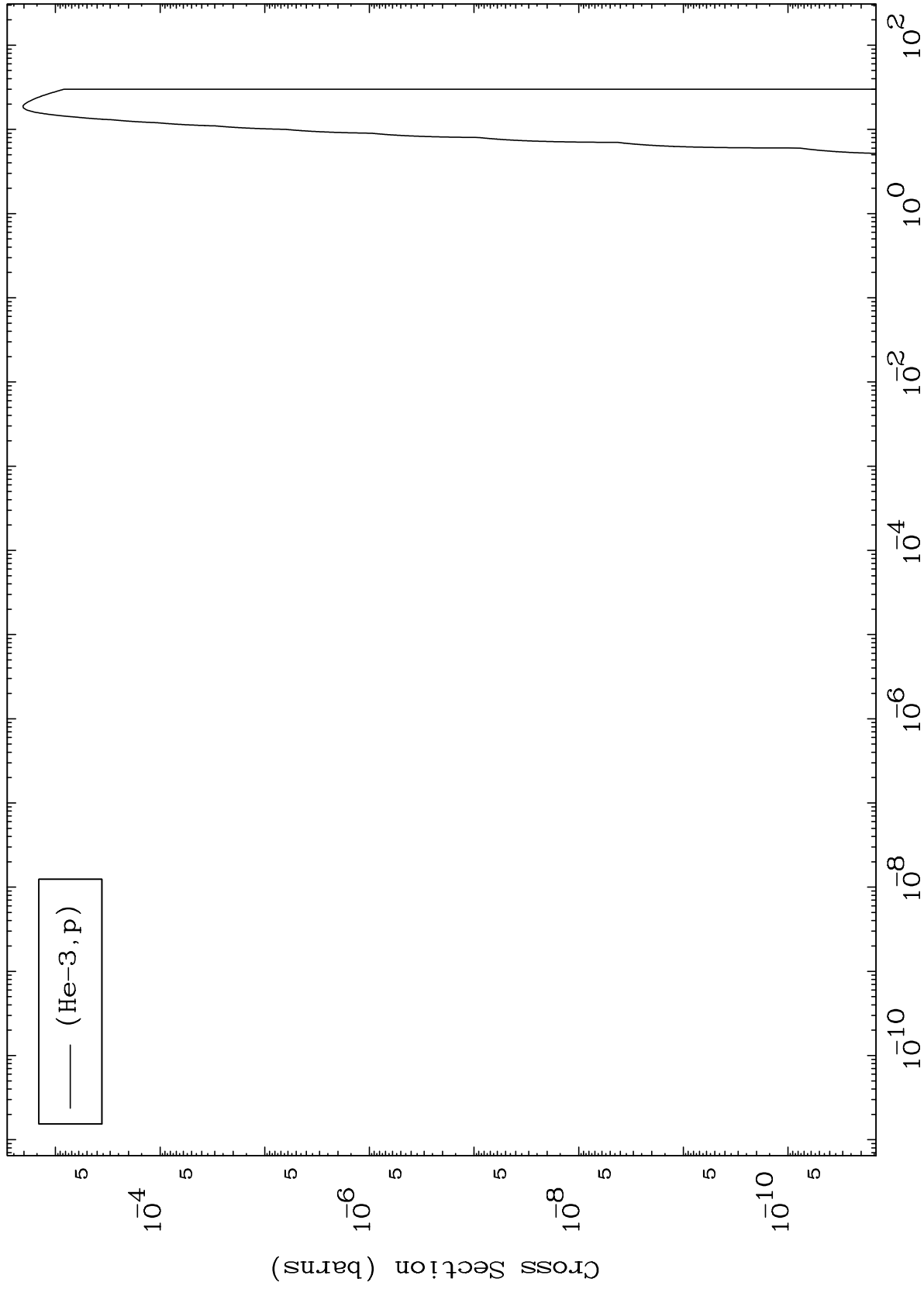
Incident Energy (MeV)

51-Sb-124

MAT 5135

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

51-Sb-124



7

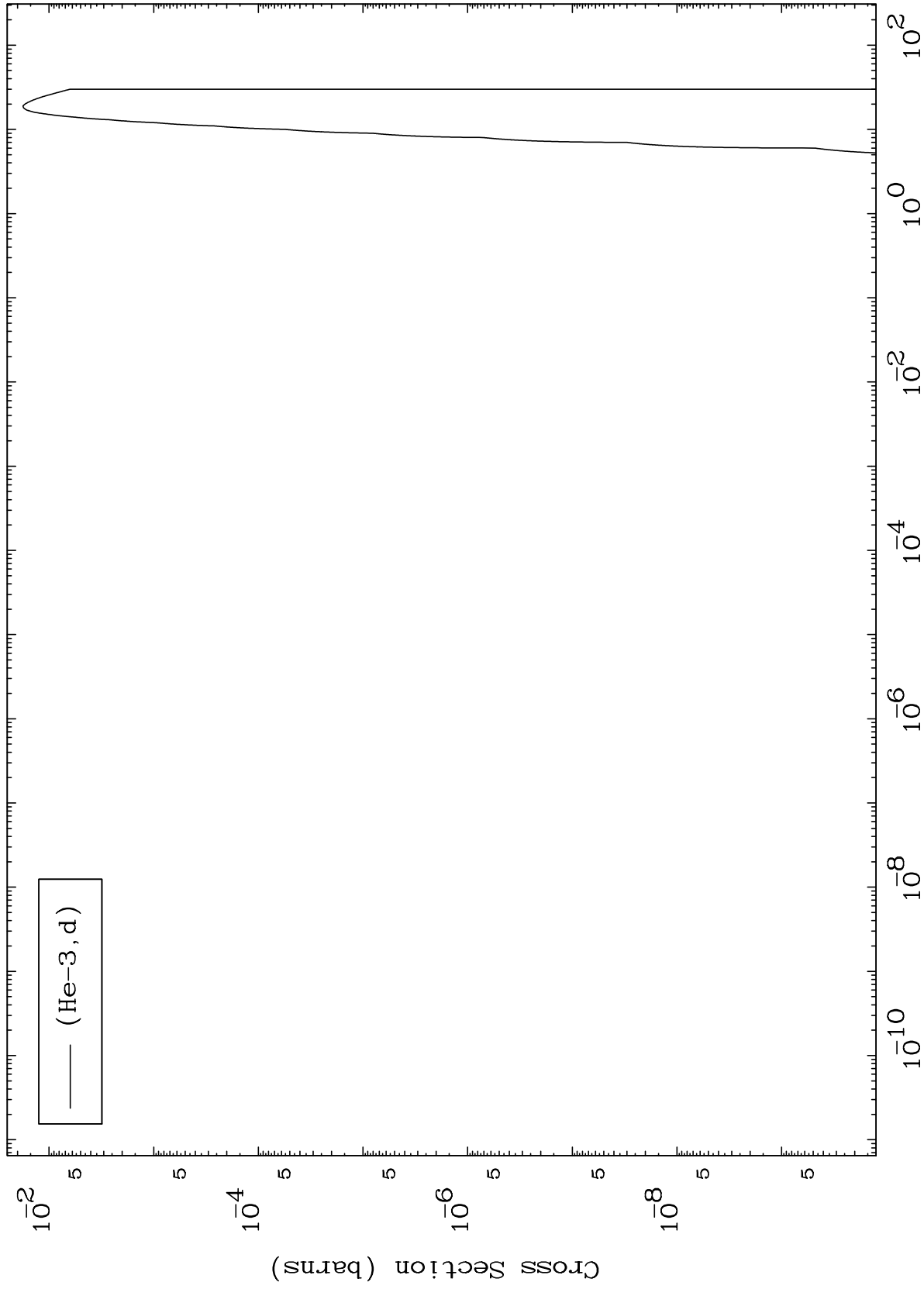
Incident Energy (MeV)

51-Sb-124

MAT 5135

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

51-Sb-124



8

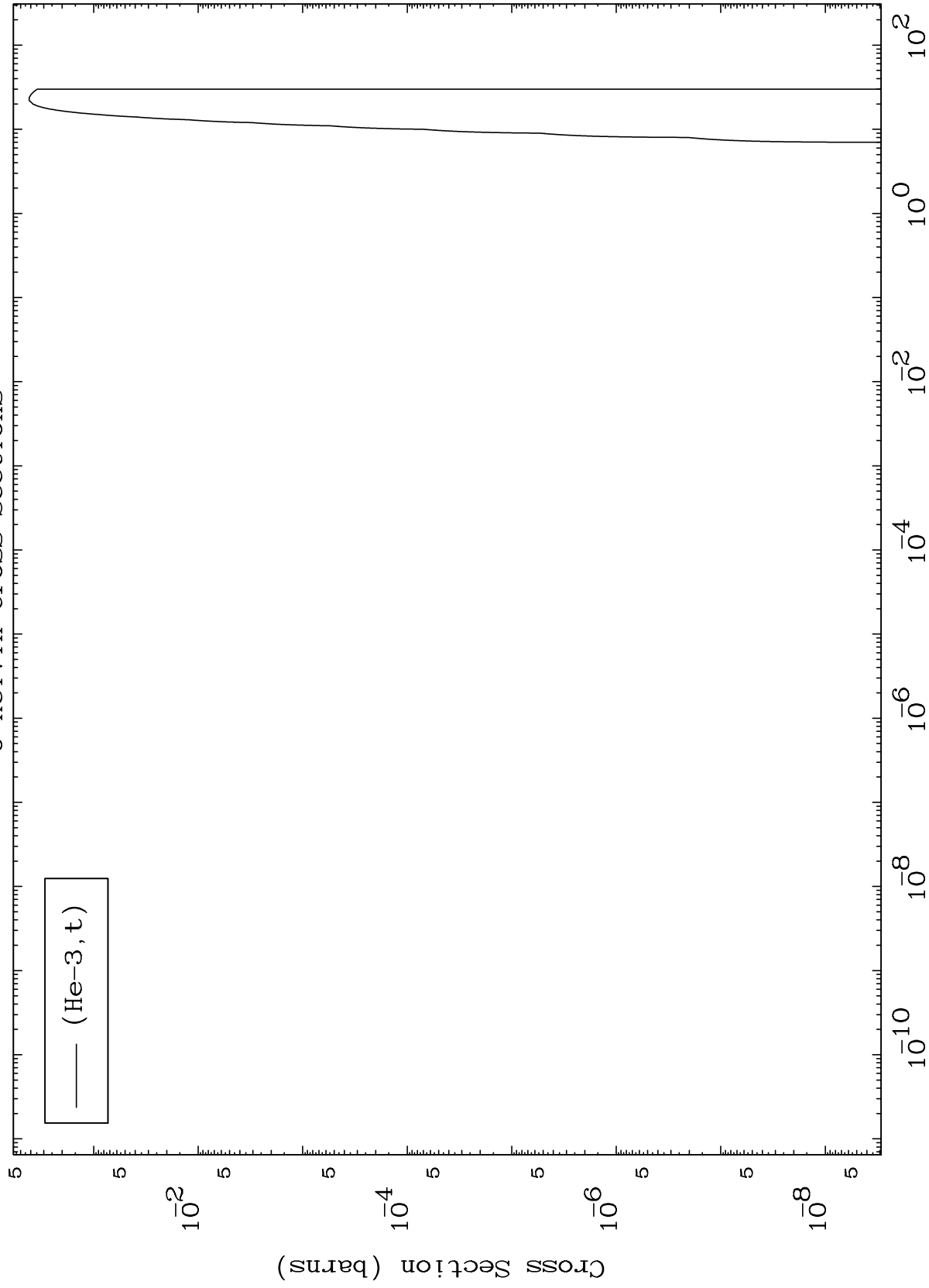
Incident Energy (MeV)

51-Sb-124

MAT 5135

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

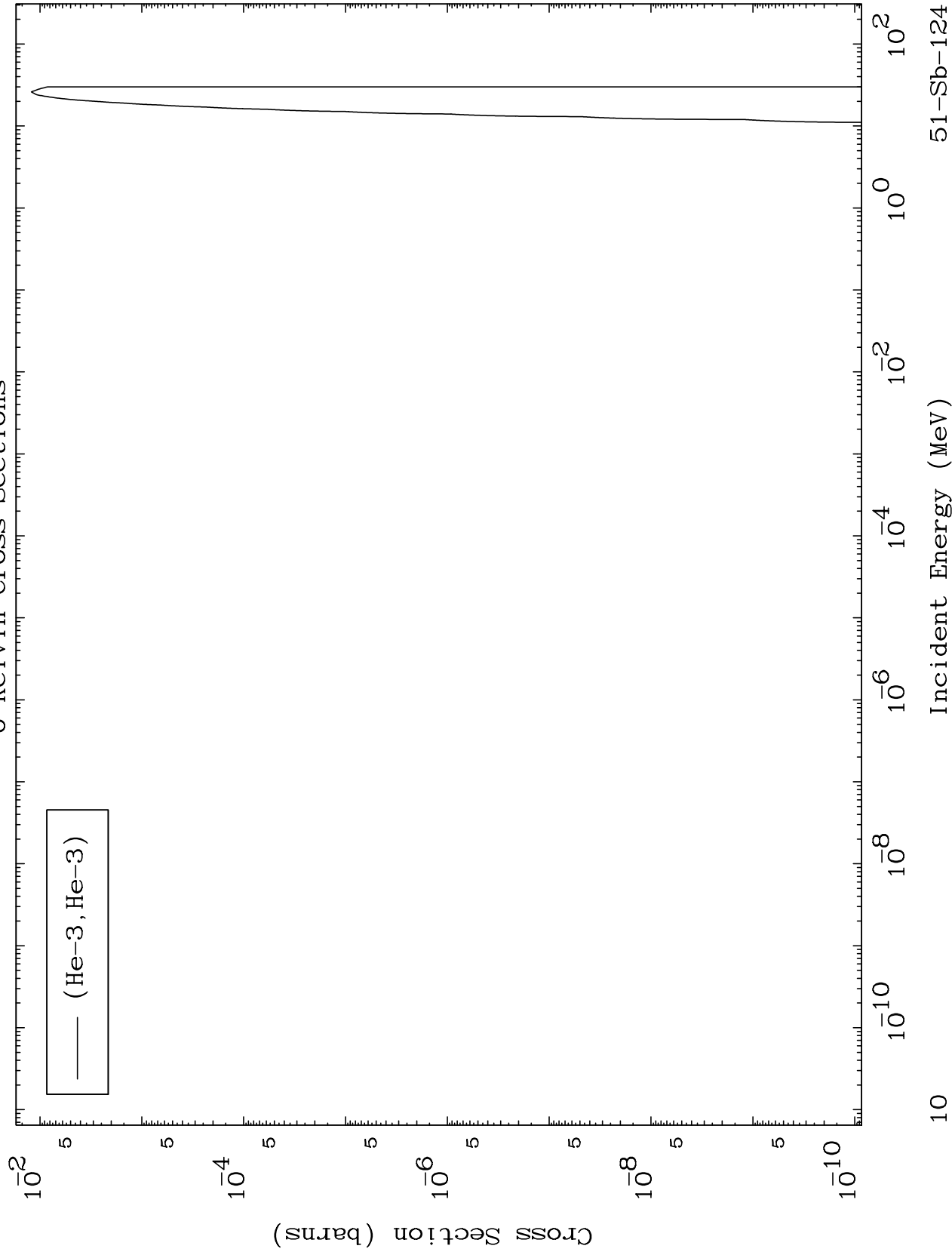
51-Sb-124

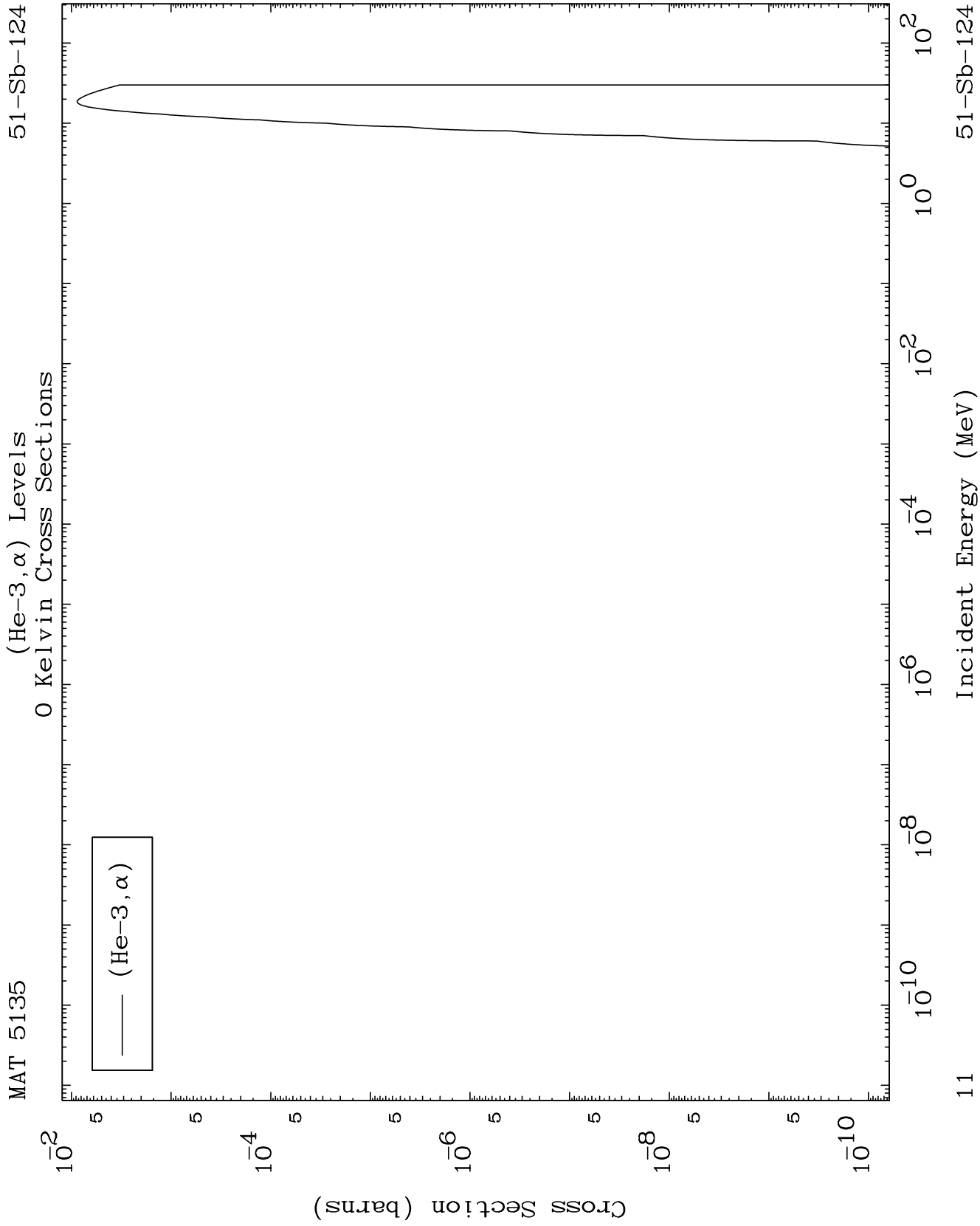


MAT 5135

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

51-Sb-124



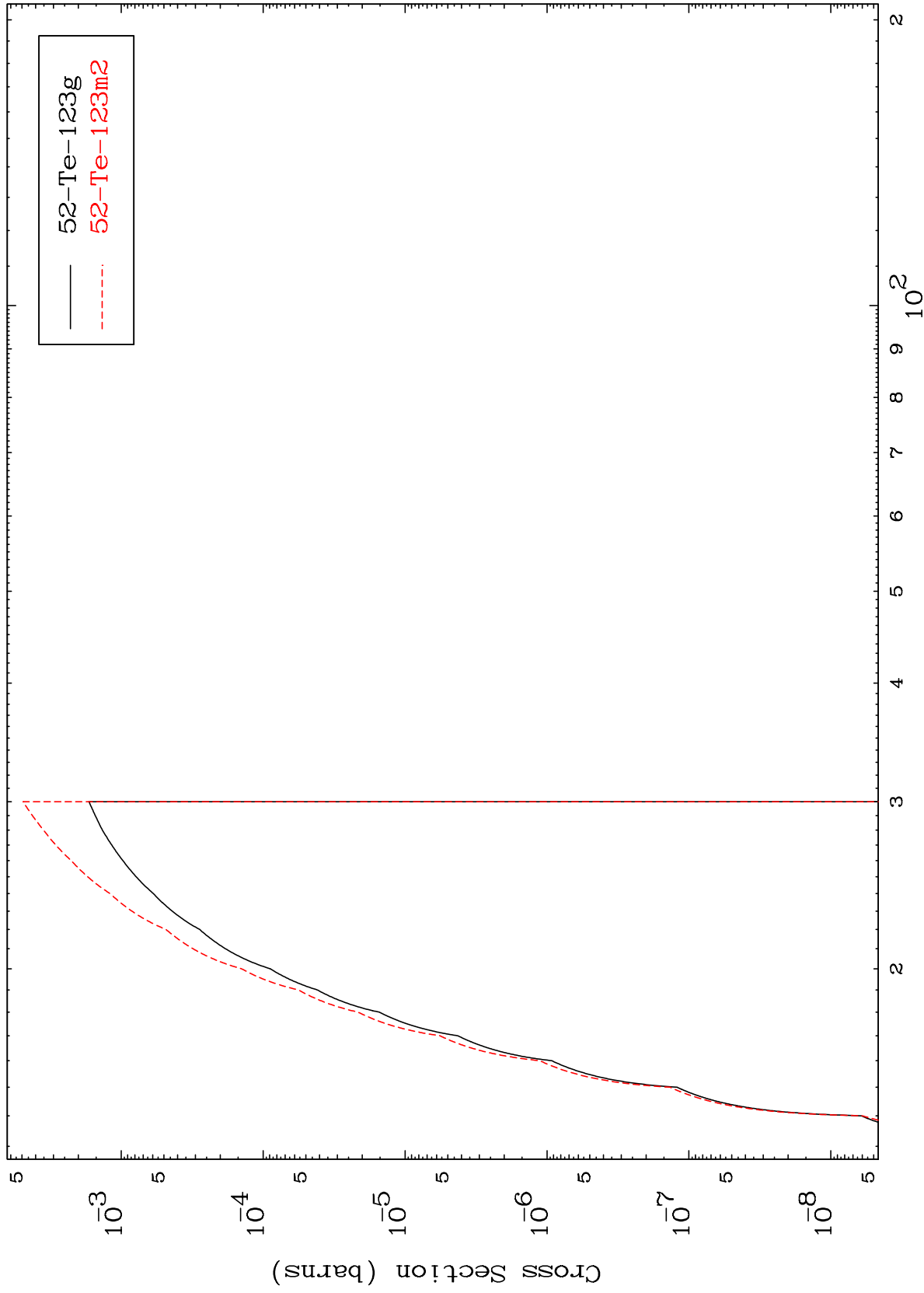


MAT 5135

(He-3,2n) d

Radionuclide Production Cross Section

51-Sb-124



12

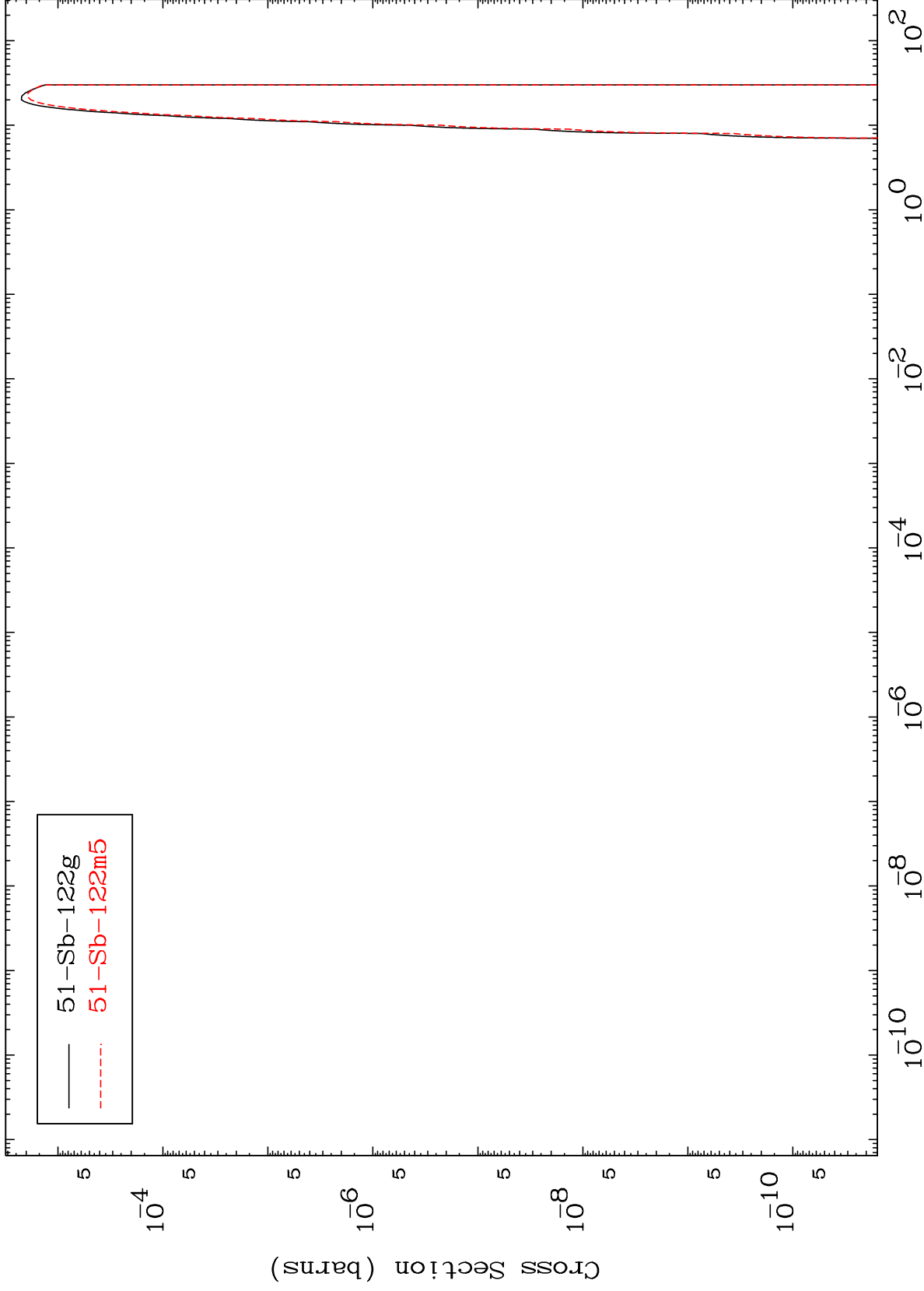
Incident Energy (MeV)

51-Sb-124

MAT 5135

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

51-Sb-124



13

Incident Energy (MeV)

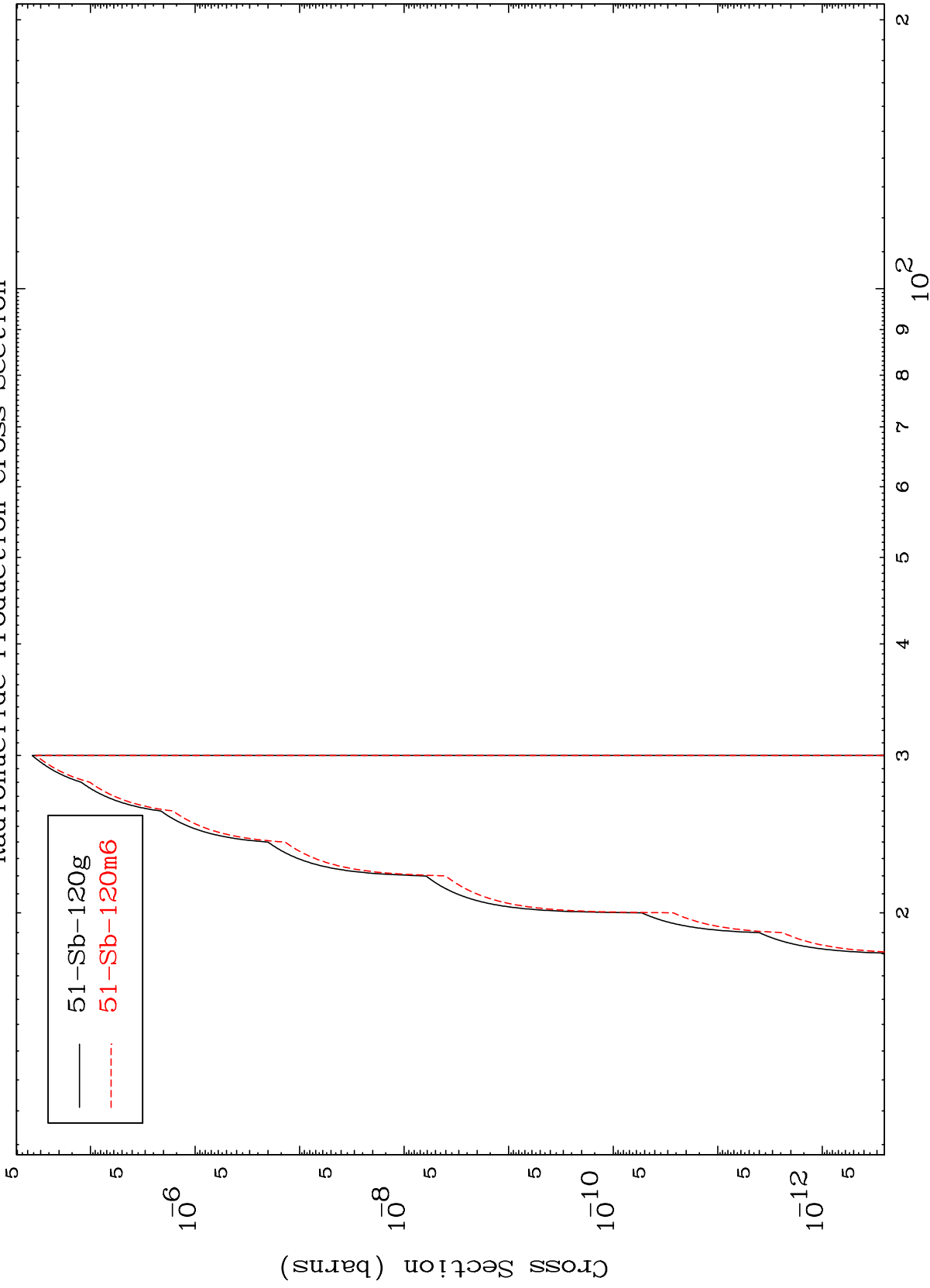
51-Sb-124

MAT 5135

(He-3,3n) α

51-Sb-124

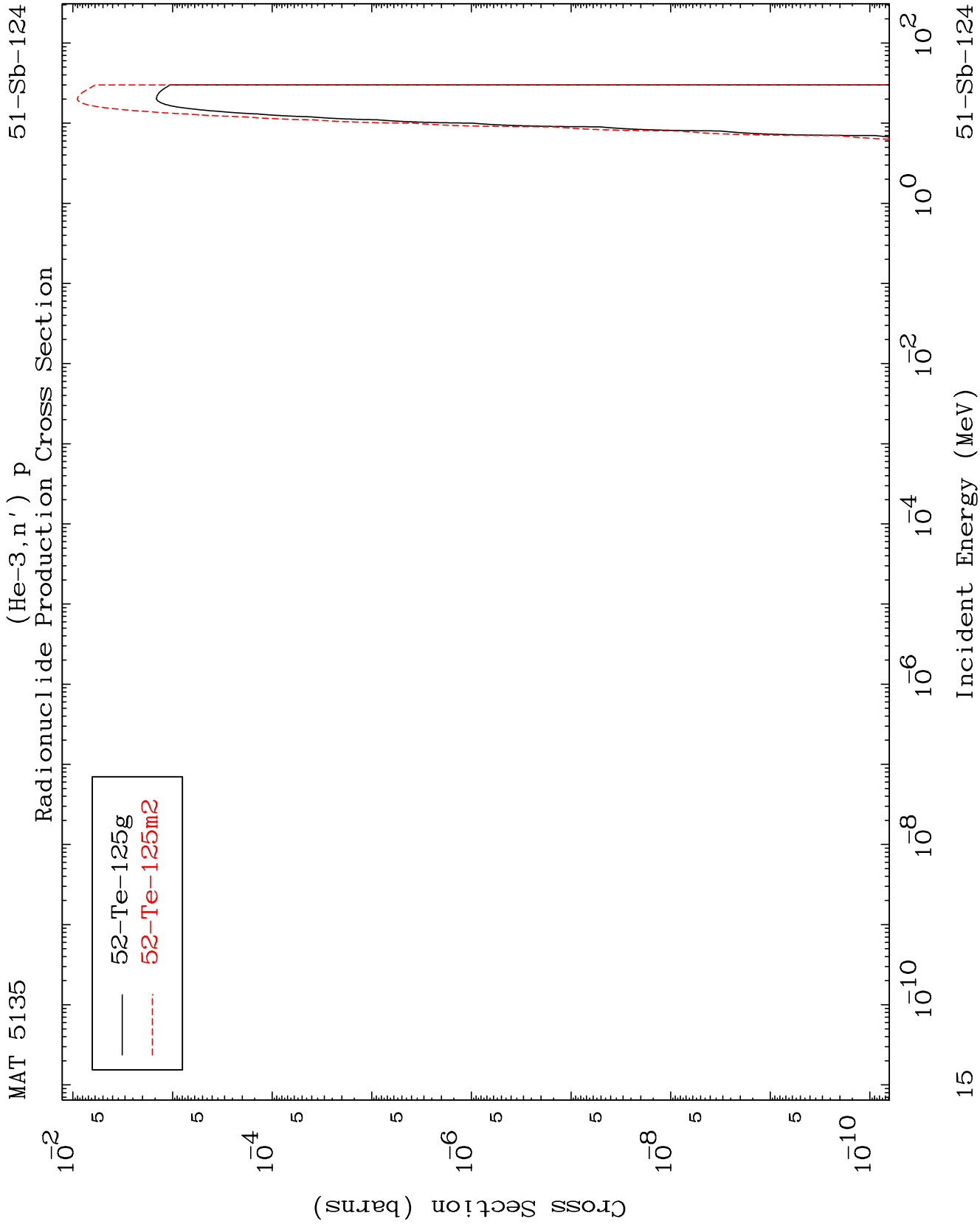
Radionuclide Production Cross Section

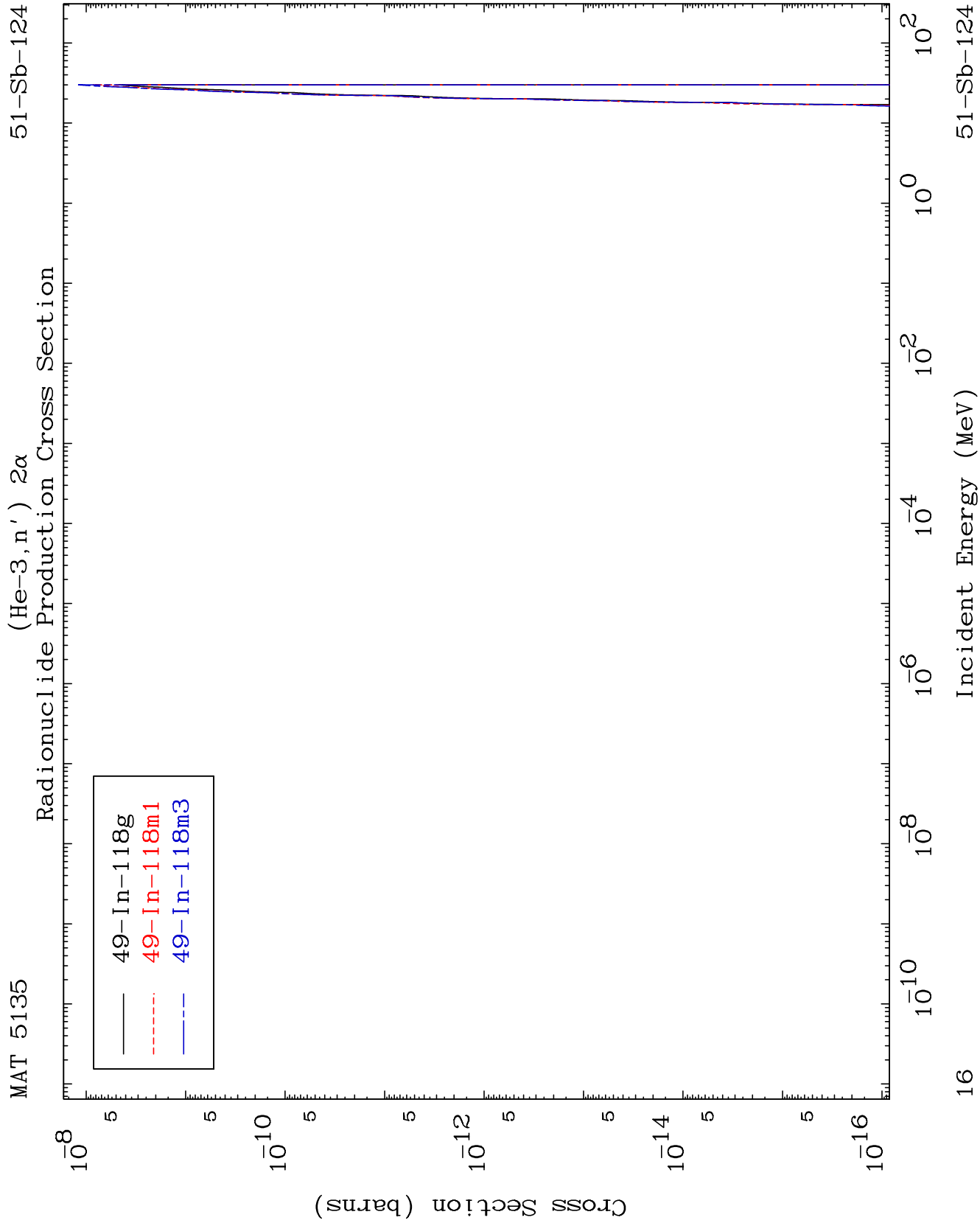


14

Incident Energy (MeV)

51-Sb-124



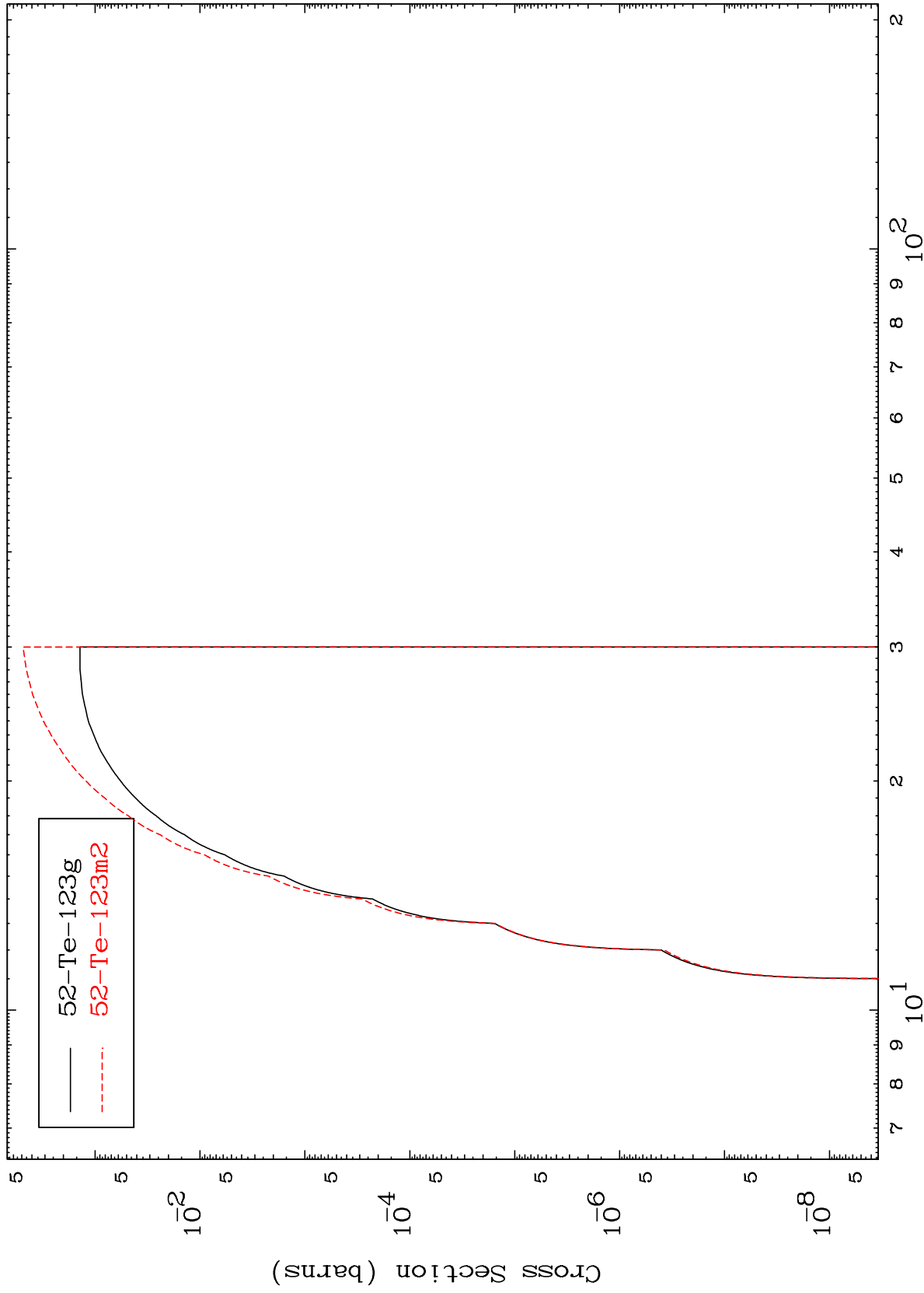


MAT 5135

(He-3,n') t

51-Sb-124

Radionuclide Production Cross Section



17

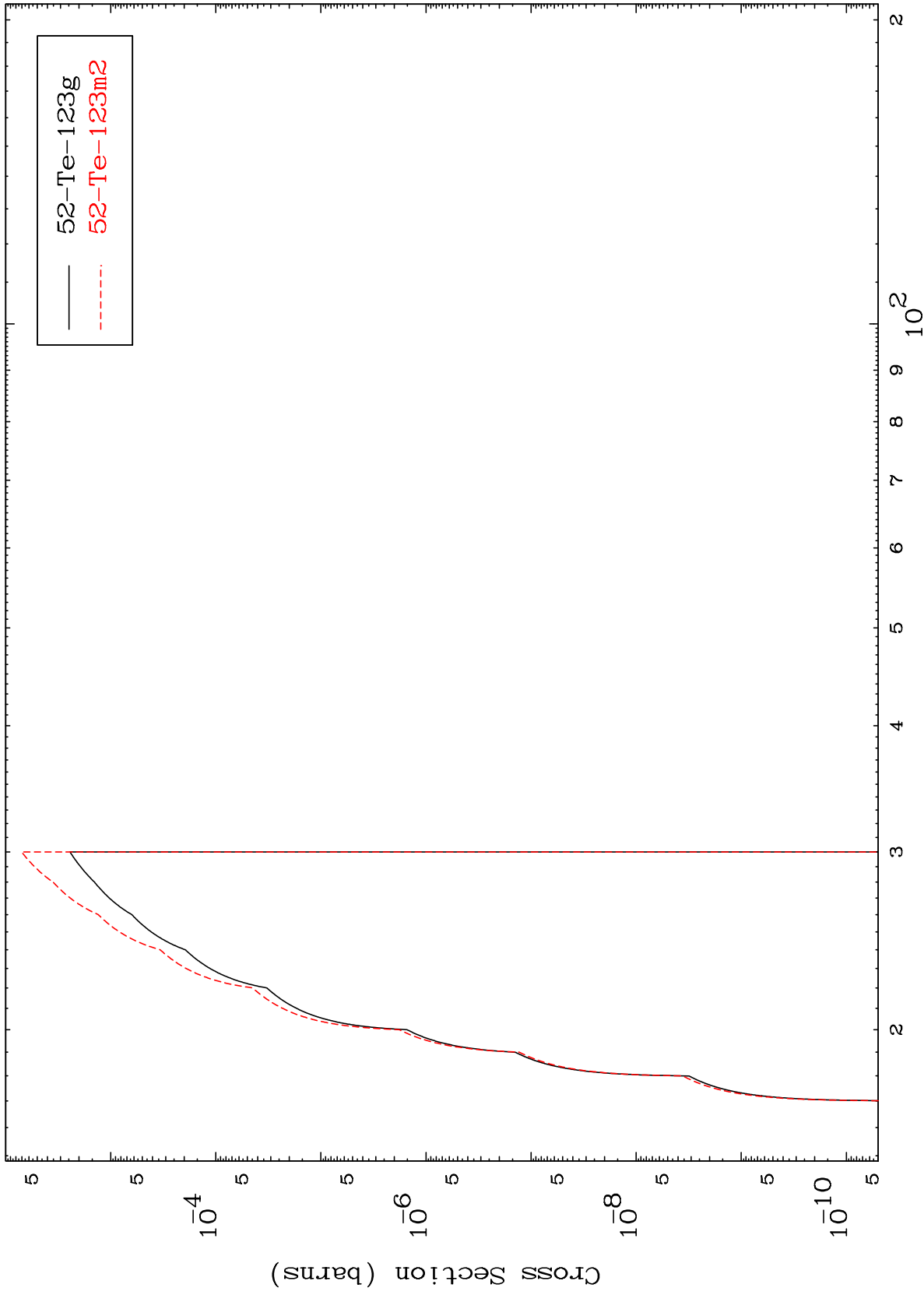
Incident Energy (MeV)

51-Sb-124

MAT 5135

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

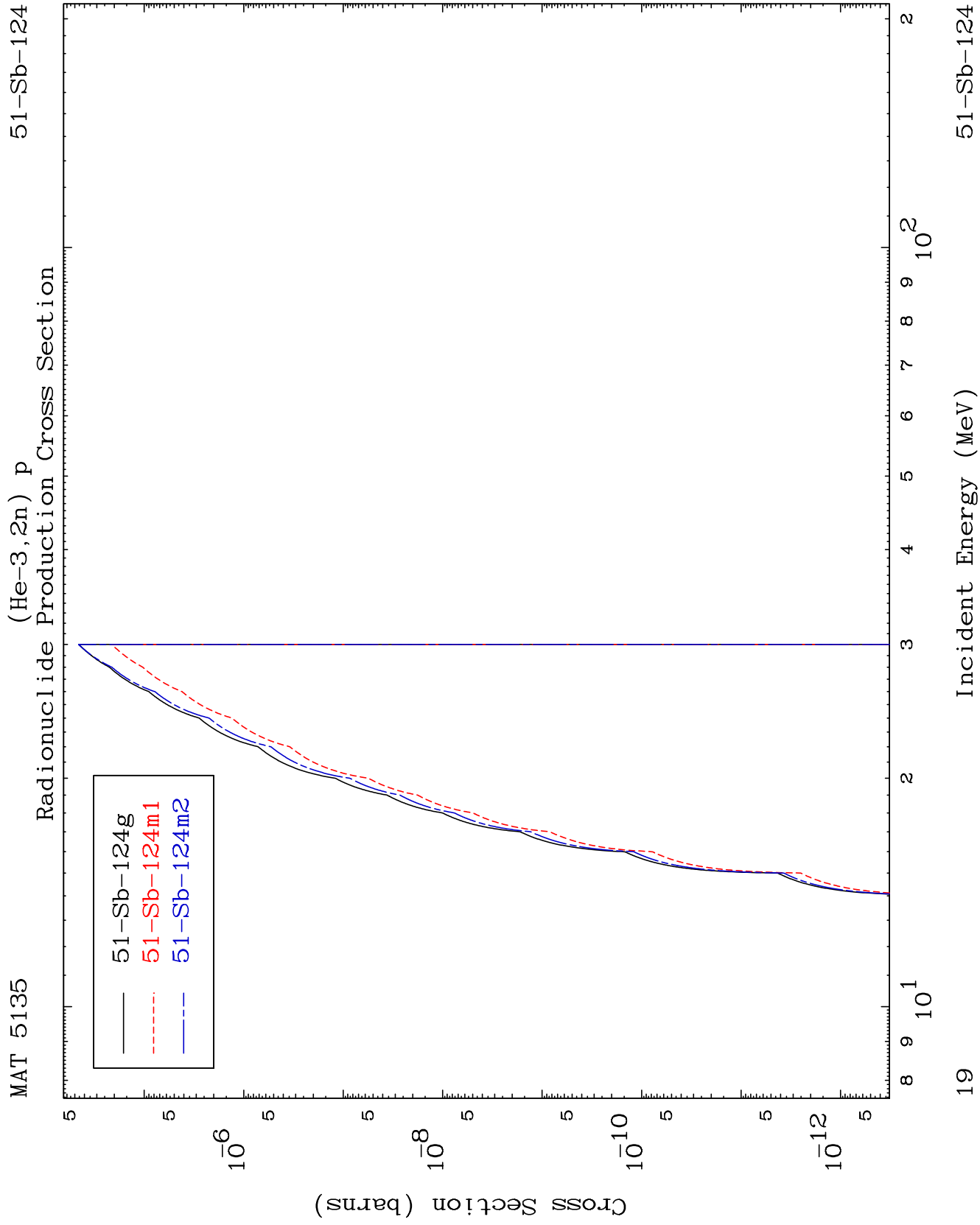
51-Sb-124



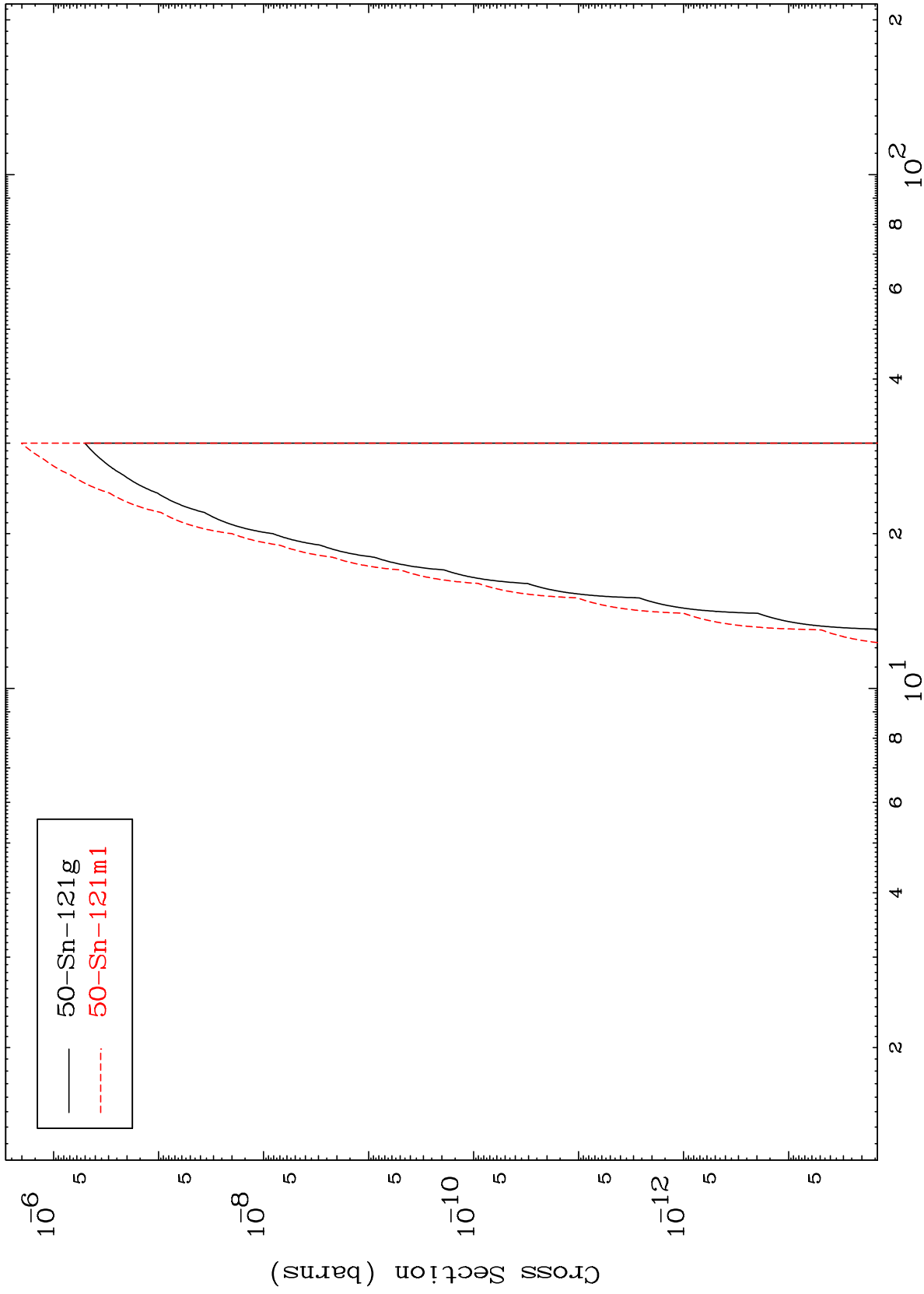
18

Incident Energy (MeV)

51-Sb-124



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

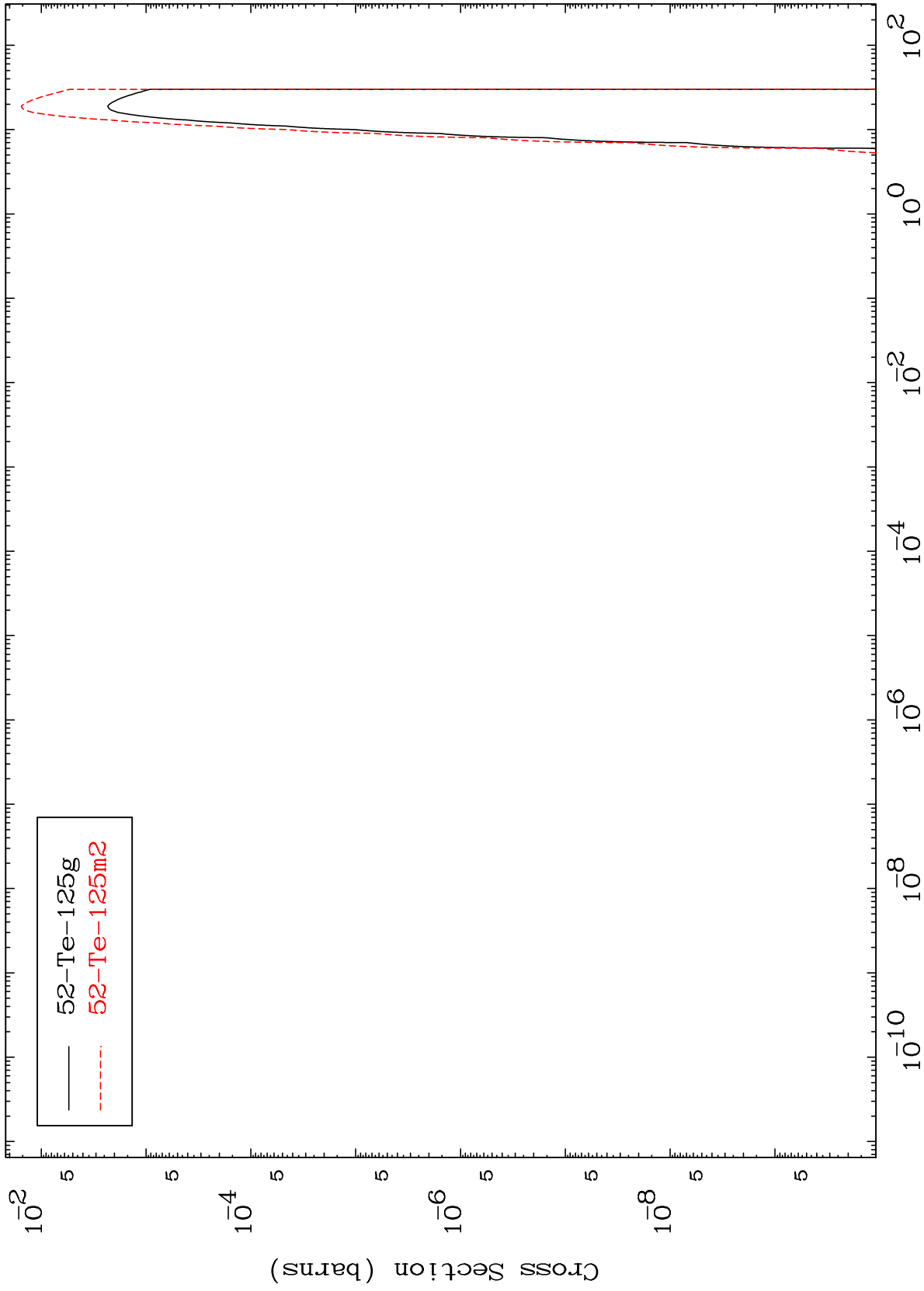


MAT 5135

(He-3,d)

51-Sb-124

Radionuclide Production Cross Section



21

Incident Energy (MeV)

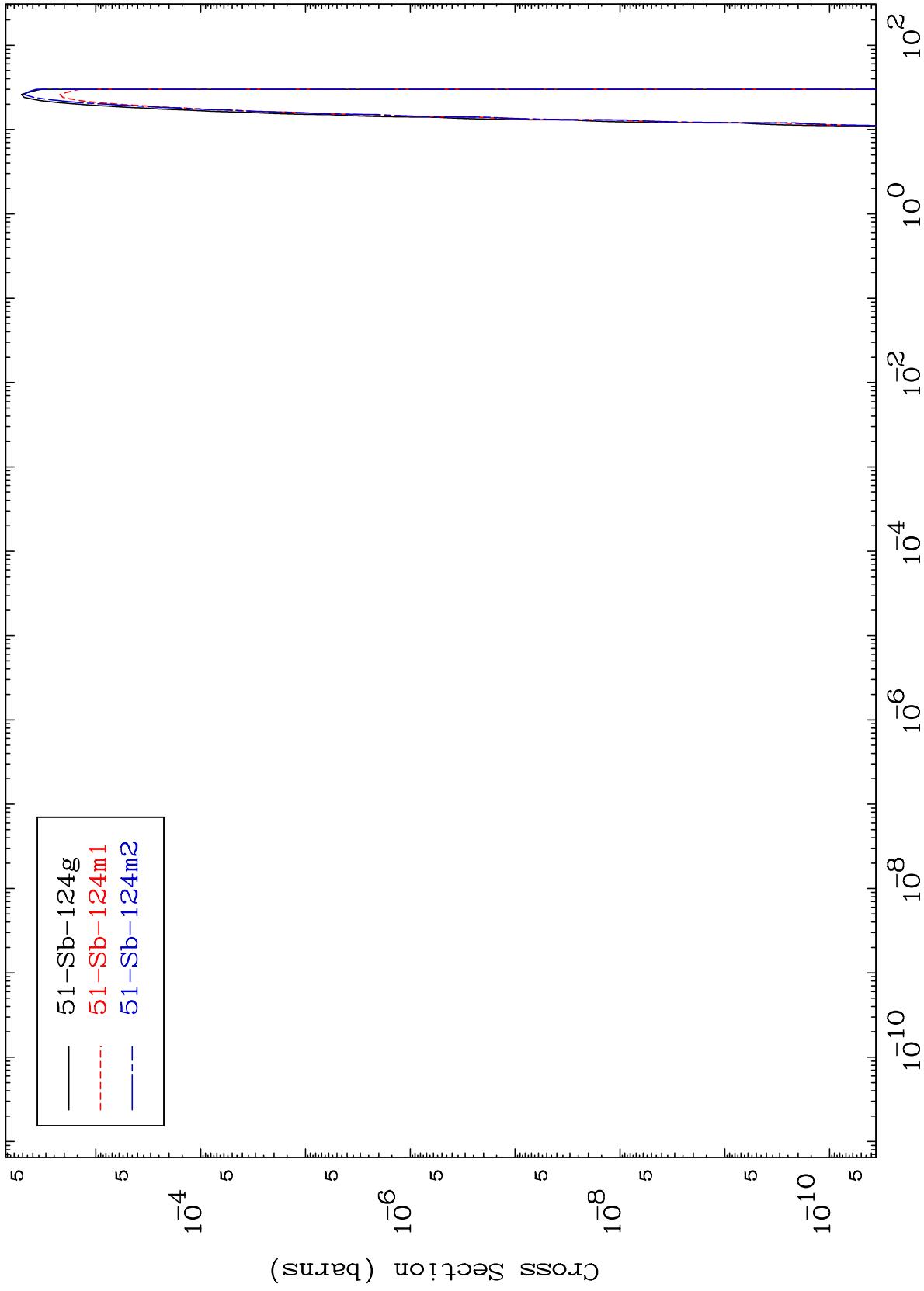
51-Sb-124

MAT 5135

(He-3,He-3)

51-Sb-124

Radionuclide Production Cross Section



22

Incident Energy (MeV)

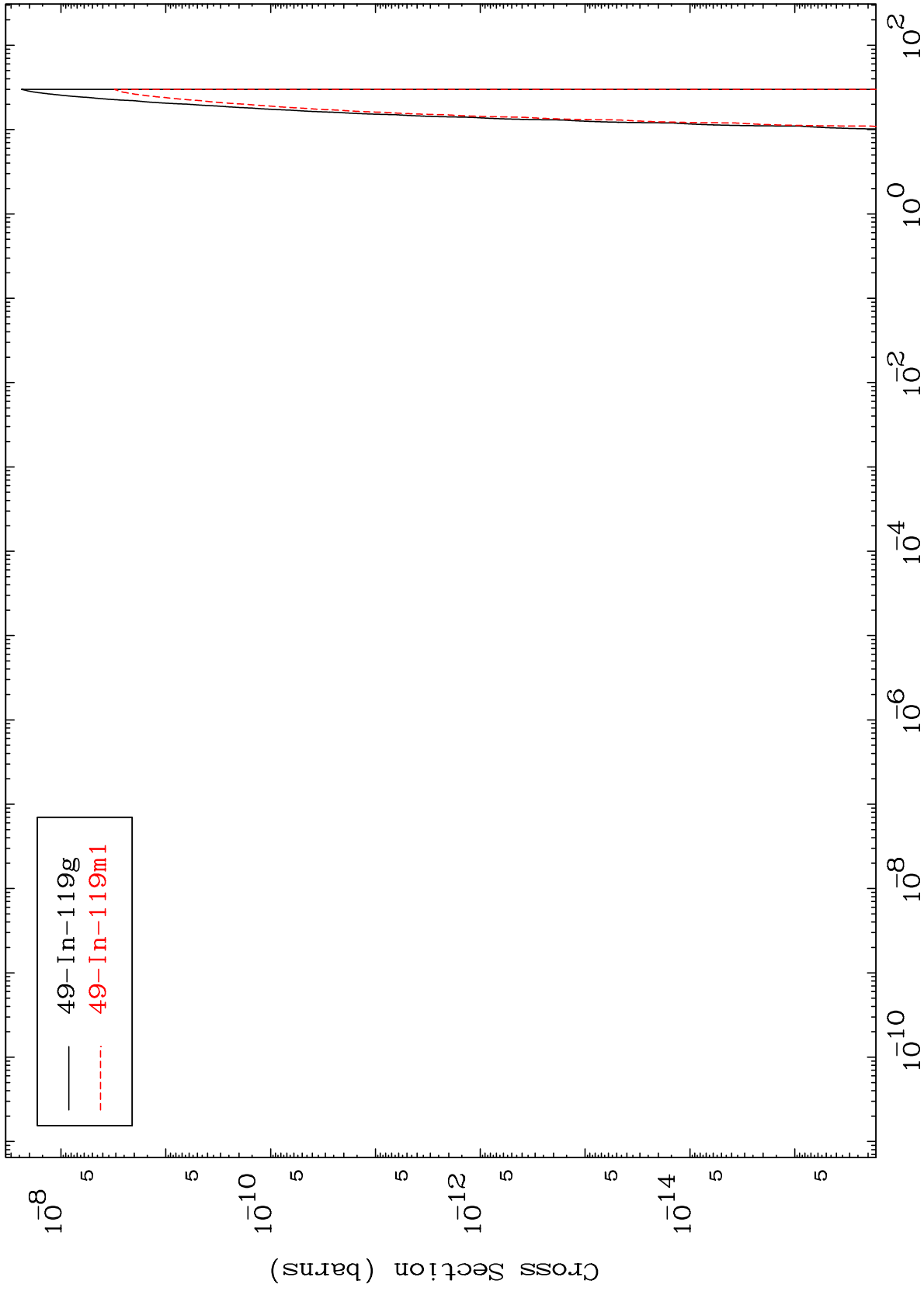
51-Sb-124

MAT 5135

(He-3,2α)

51-Sb-124

Radionuclide Production Cross Section



23

Incident Energy (MeV)

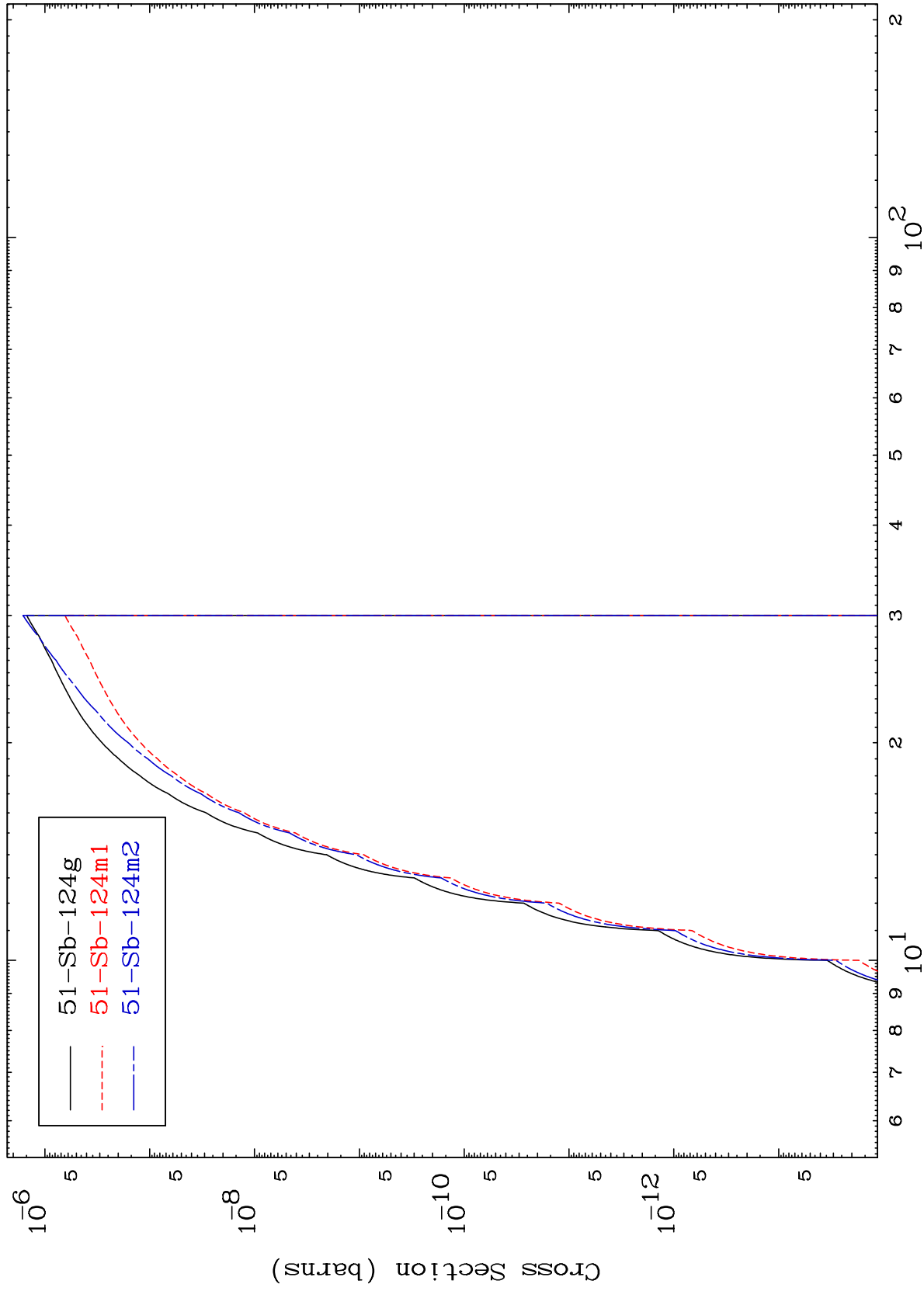
51-Sb-124

MAT 5135

(He-3,p) d

51-Sb-124

Radionuclide Production Cross Section



24

Incident Energy (MeV)

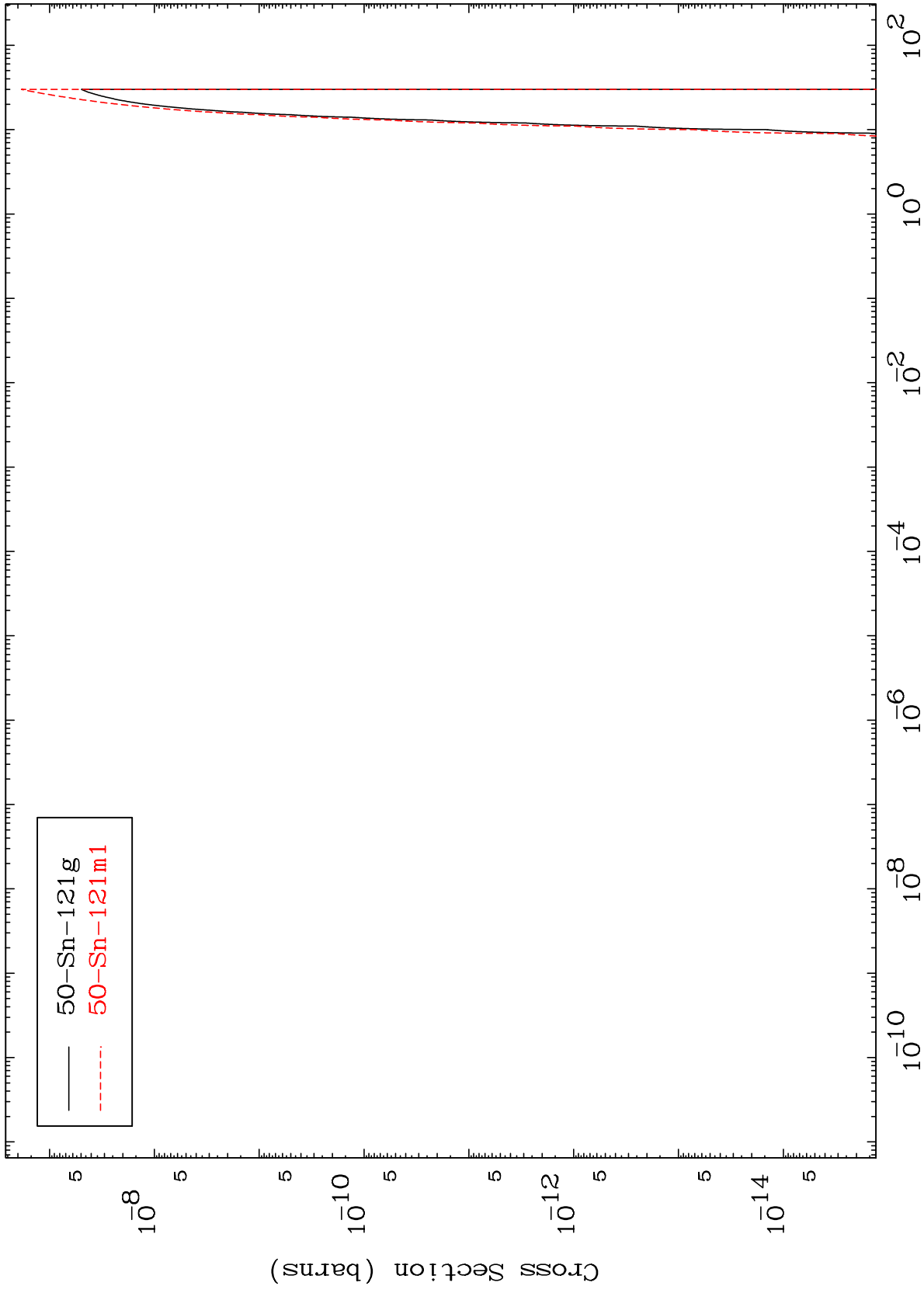
51-Sb-124

MAT 5135

(He-3,d) α

51-Sb-124

Radionuclide Production Cross Section



25

Incident Energy (MeV)

51-Sb-124