

Program EVALPLOT
(Version 2018-1)

by

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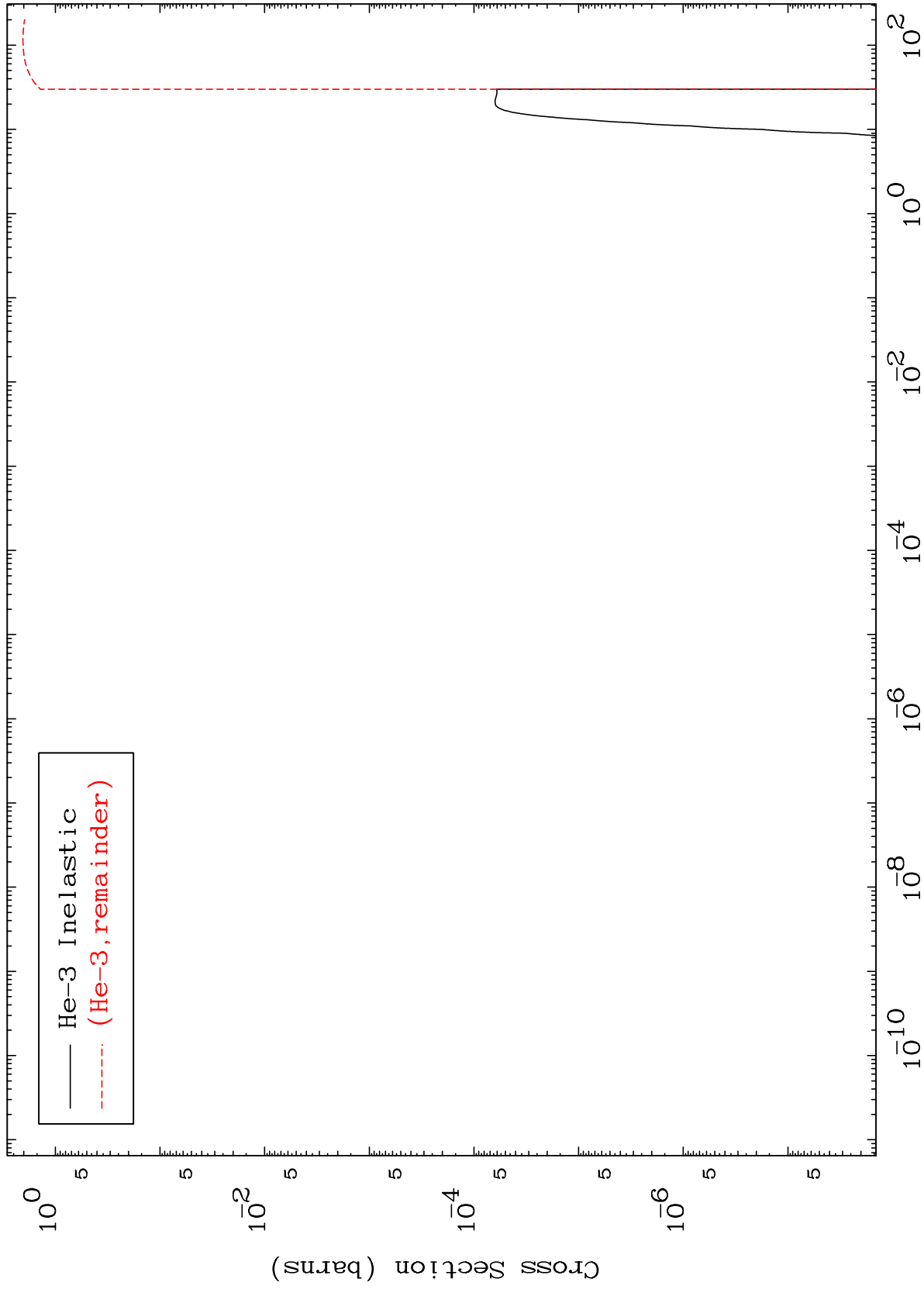
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5165

He-3 Major
0 Kelvin Cross Sections

51-Sb-134



1

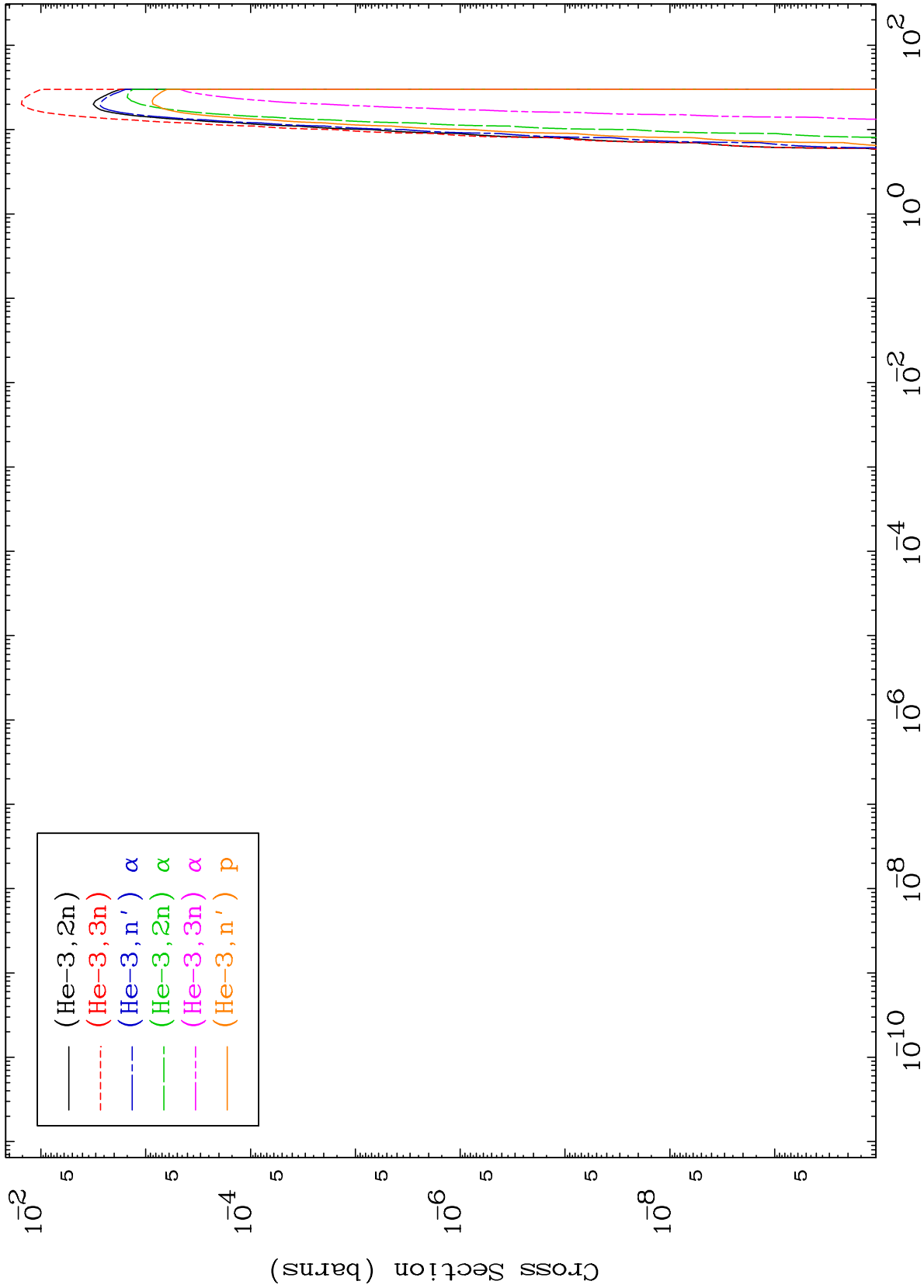
Incident Energy (MeV)

51-Sb-134

MAT 5165

He-3 Neutron Production
0 Kelvin Cross Sections

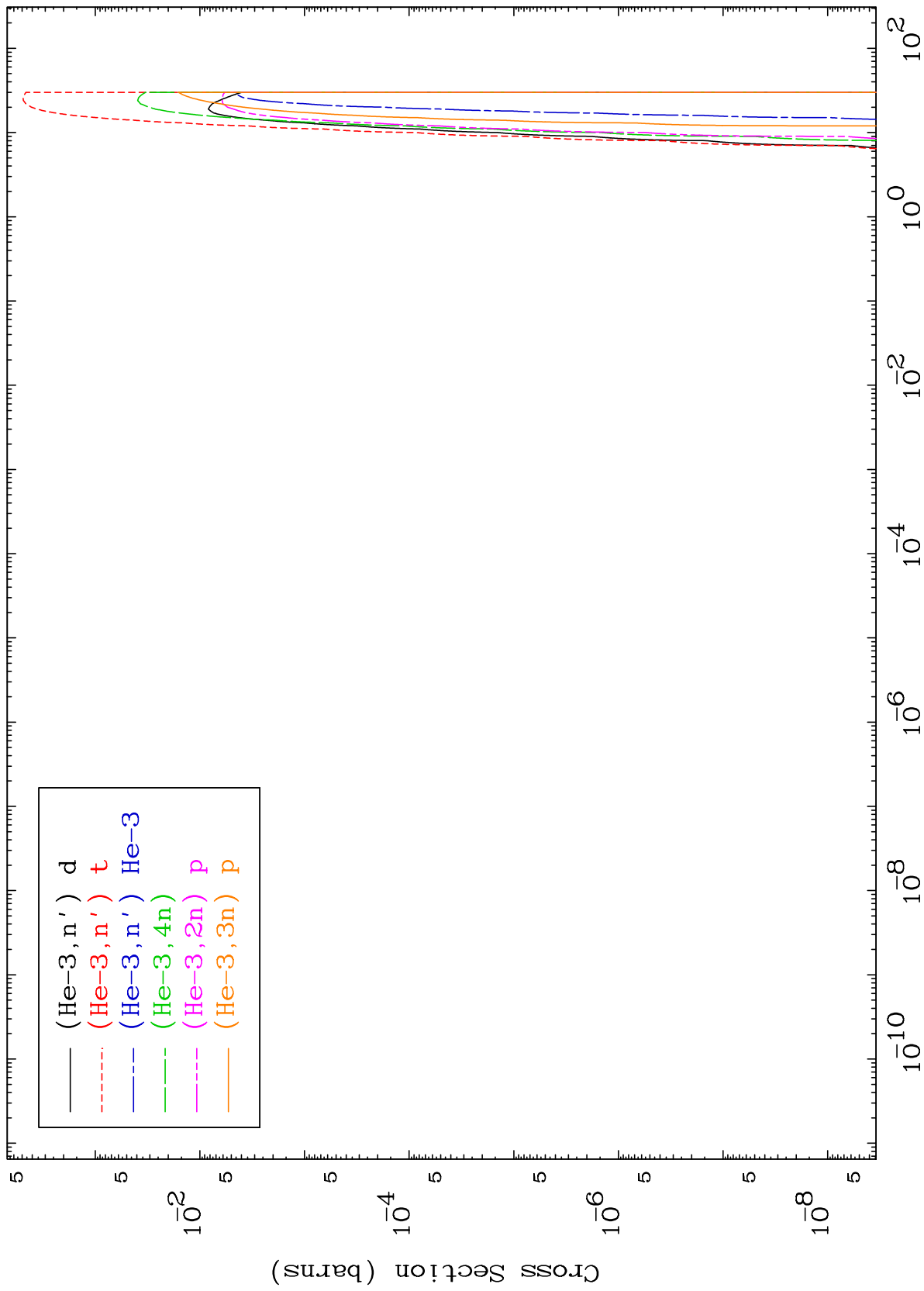
51-Sb-134



MAT 5165

He-3 Neutron Production
0 Kelvin Cross Sections

51-Sb-134



3

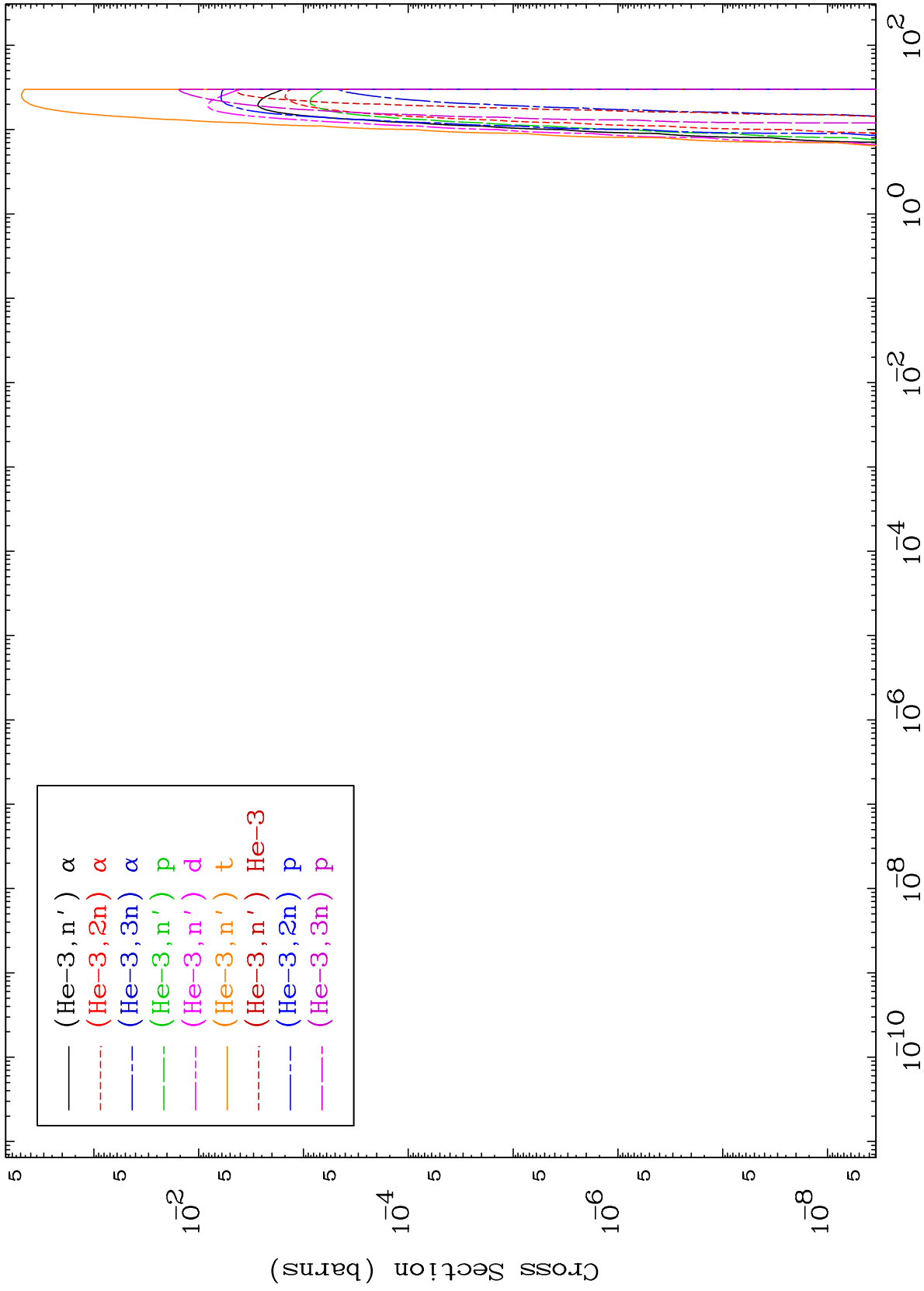
Incident Energy (MeV)

51-Sb-134

MAT 5165

He-3 Charged Particle
0 Kelvin Cross Sections

51-Sb-134



4

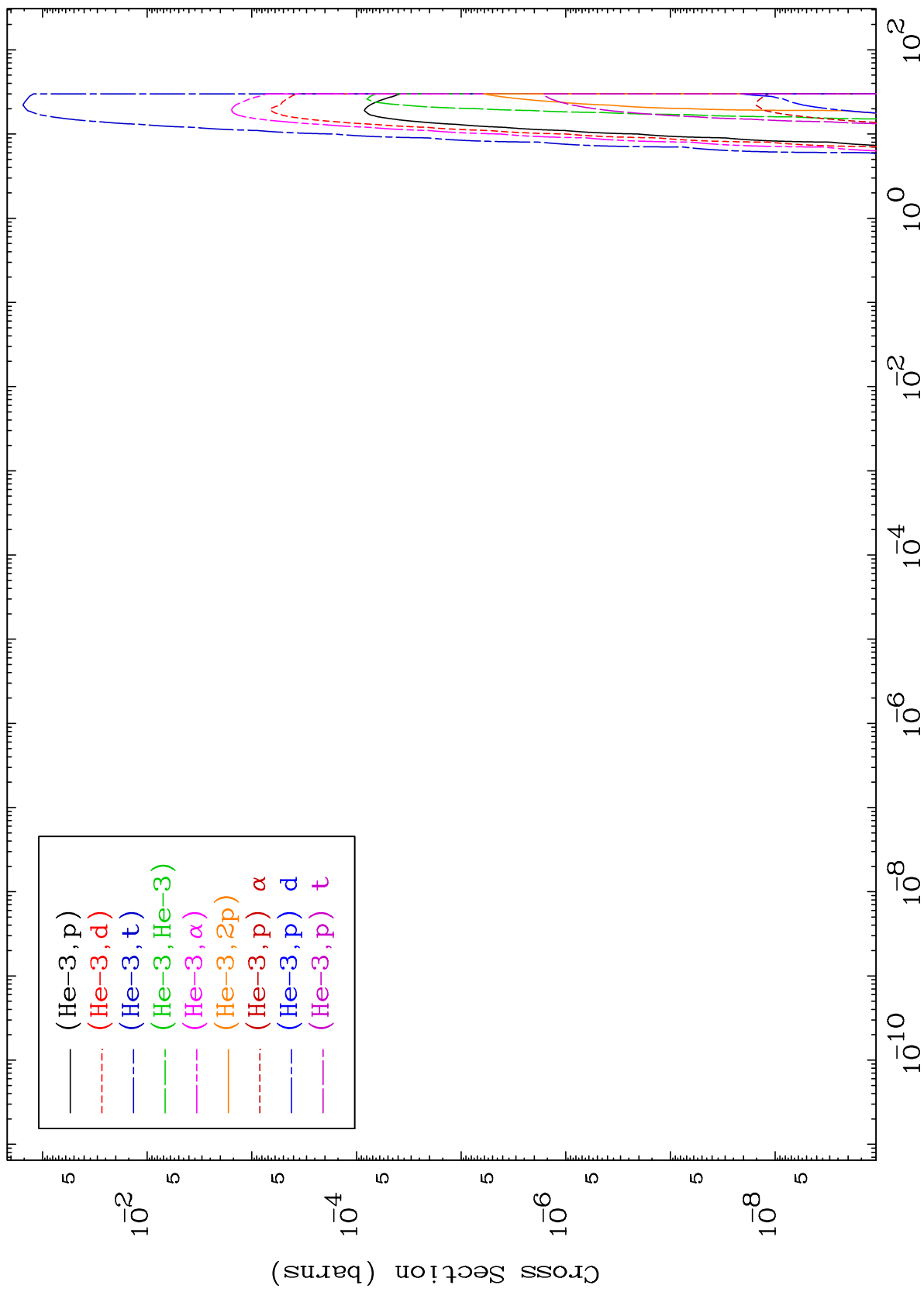
Incident Energy (MeV)

51-Sb-134

MAT 5165

He-3 Charged Particle
0 Kelvin Cross Sections

51-Sb-134



5

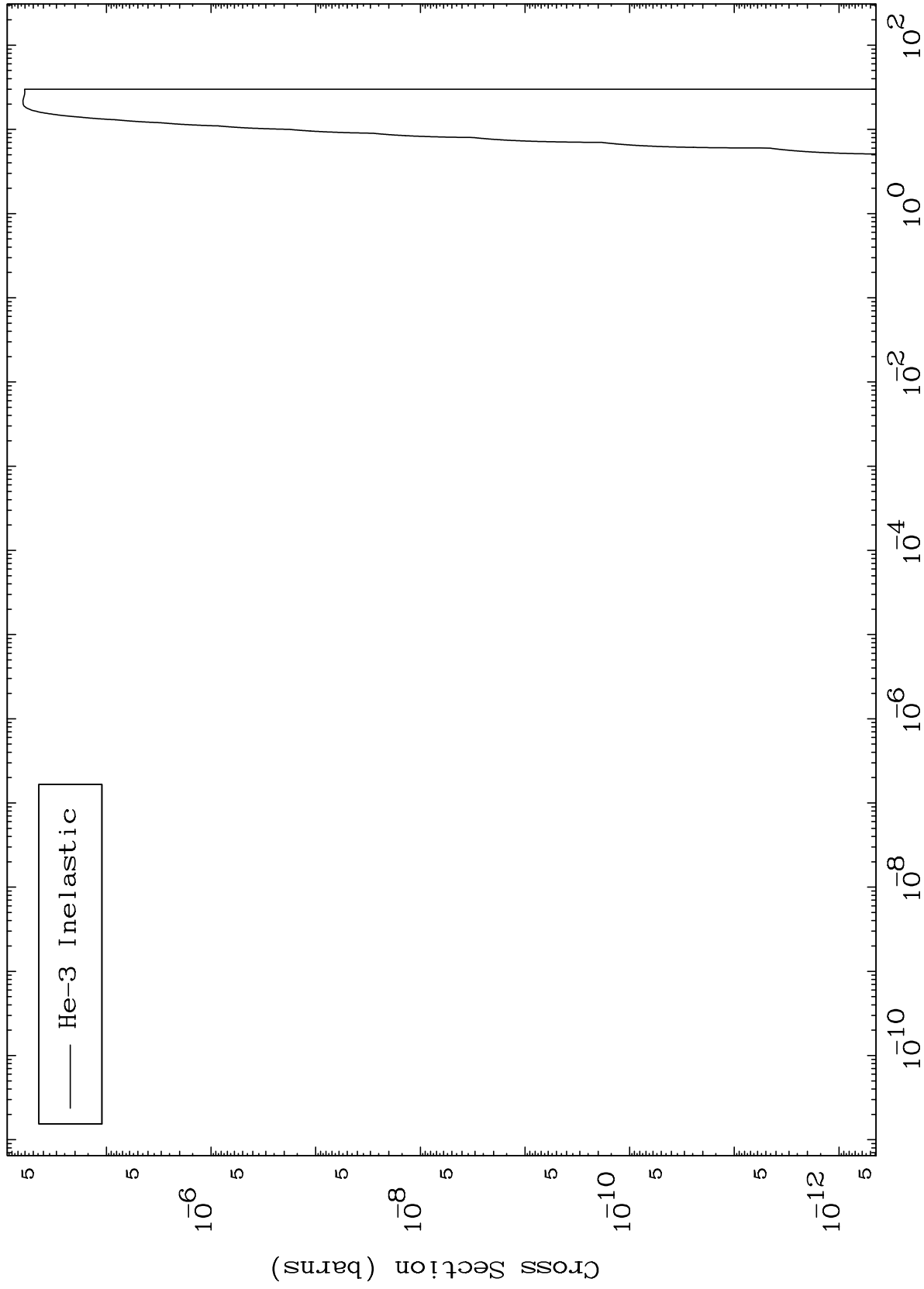
Incident Energy (MeV)

51-Sb-134

MAT 5165

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

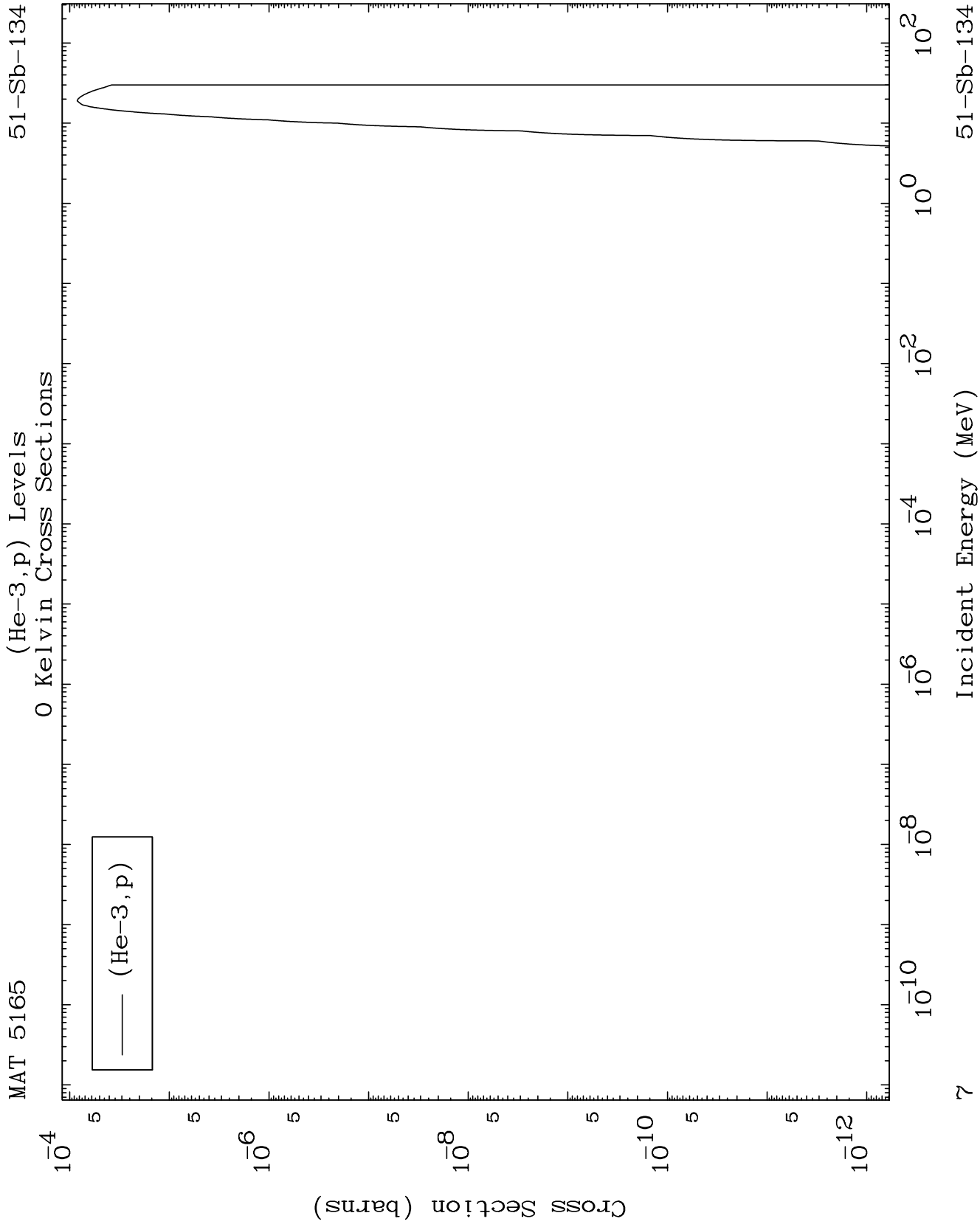
51-Sb-134



6

Incident Energy (MeV)

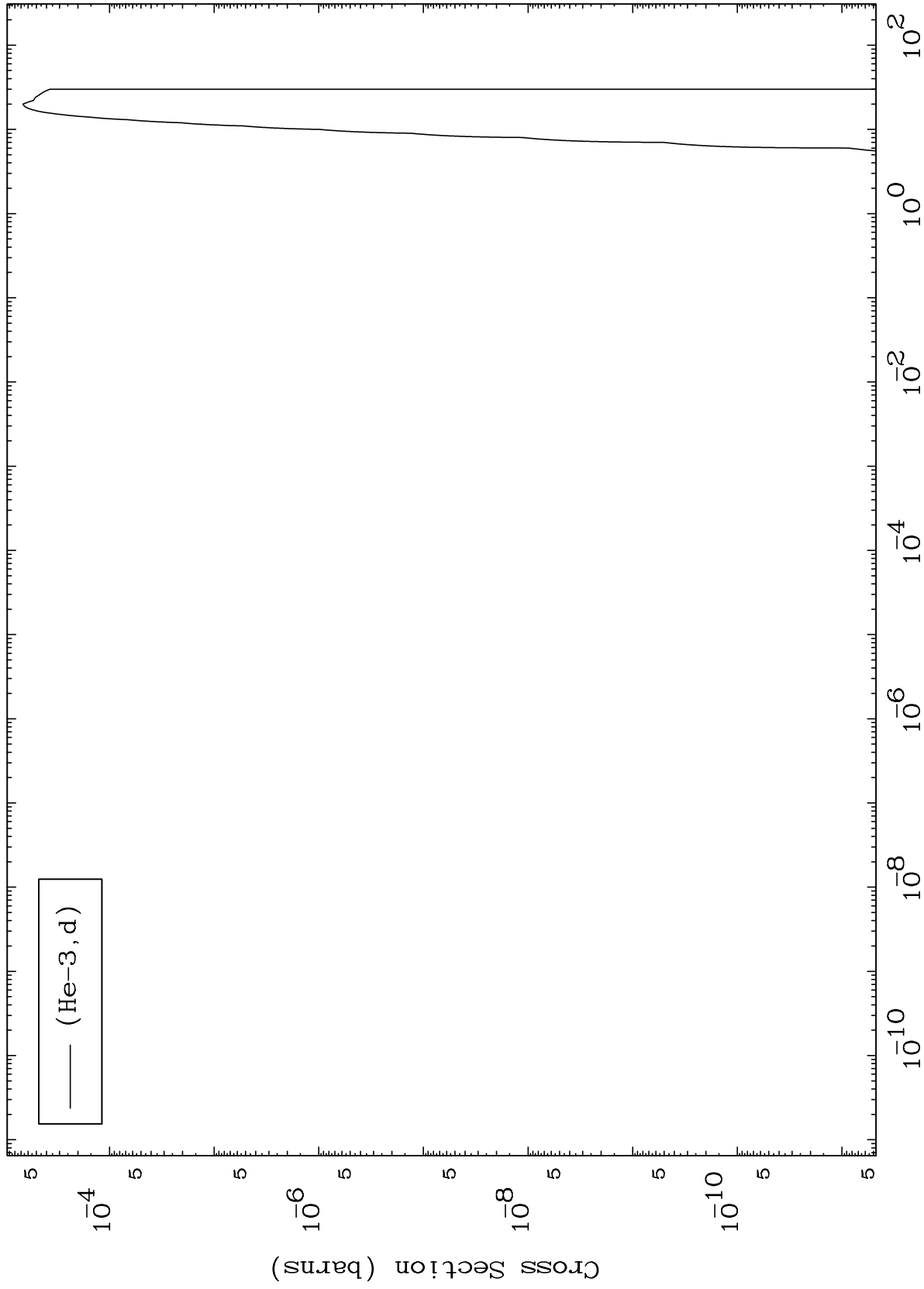
51-Sb-134



MAT 5165

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

51-Sb-134



8

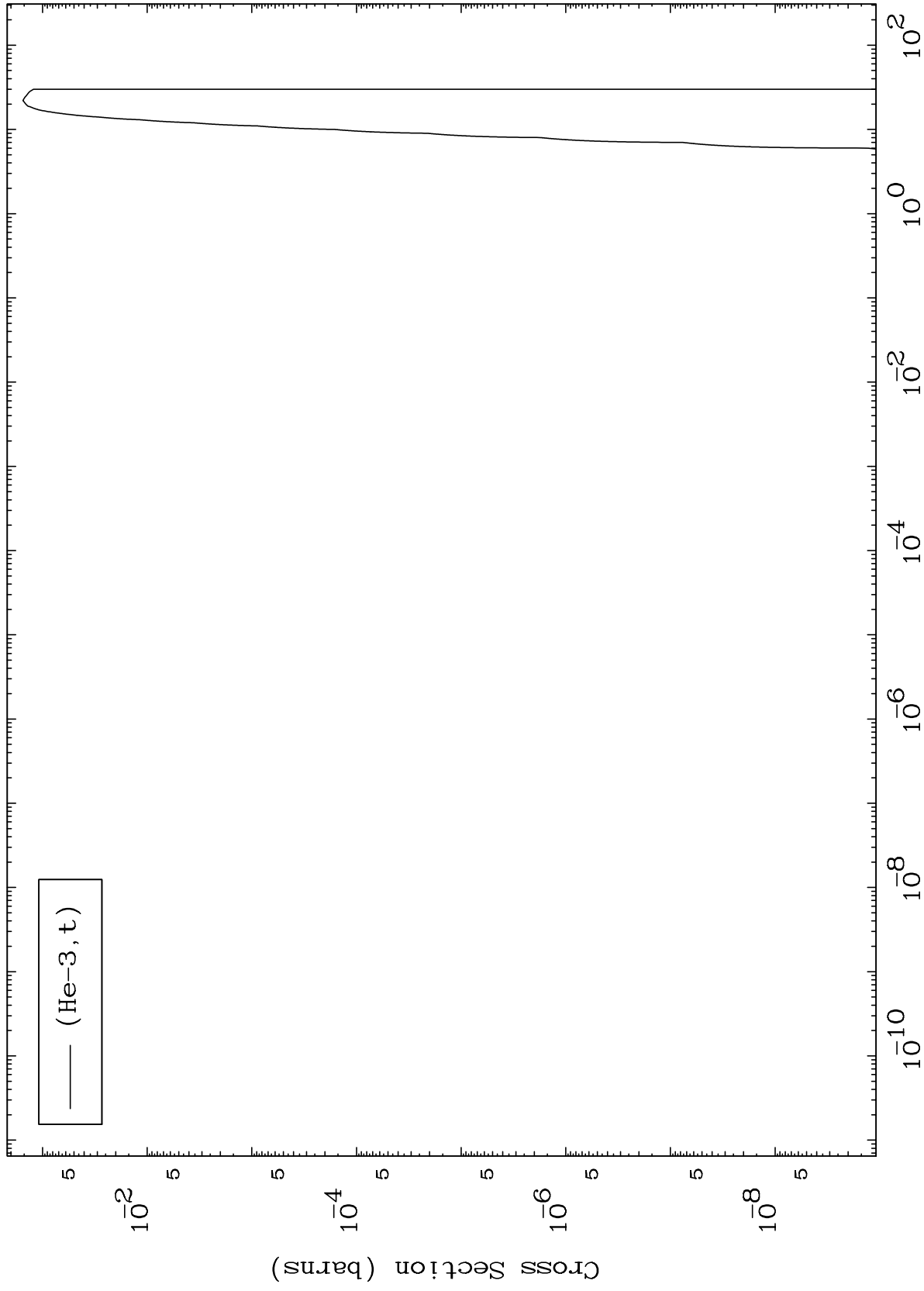
Incident Energy (MeV)

51-Sb-134

MAT 5165

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

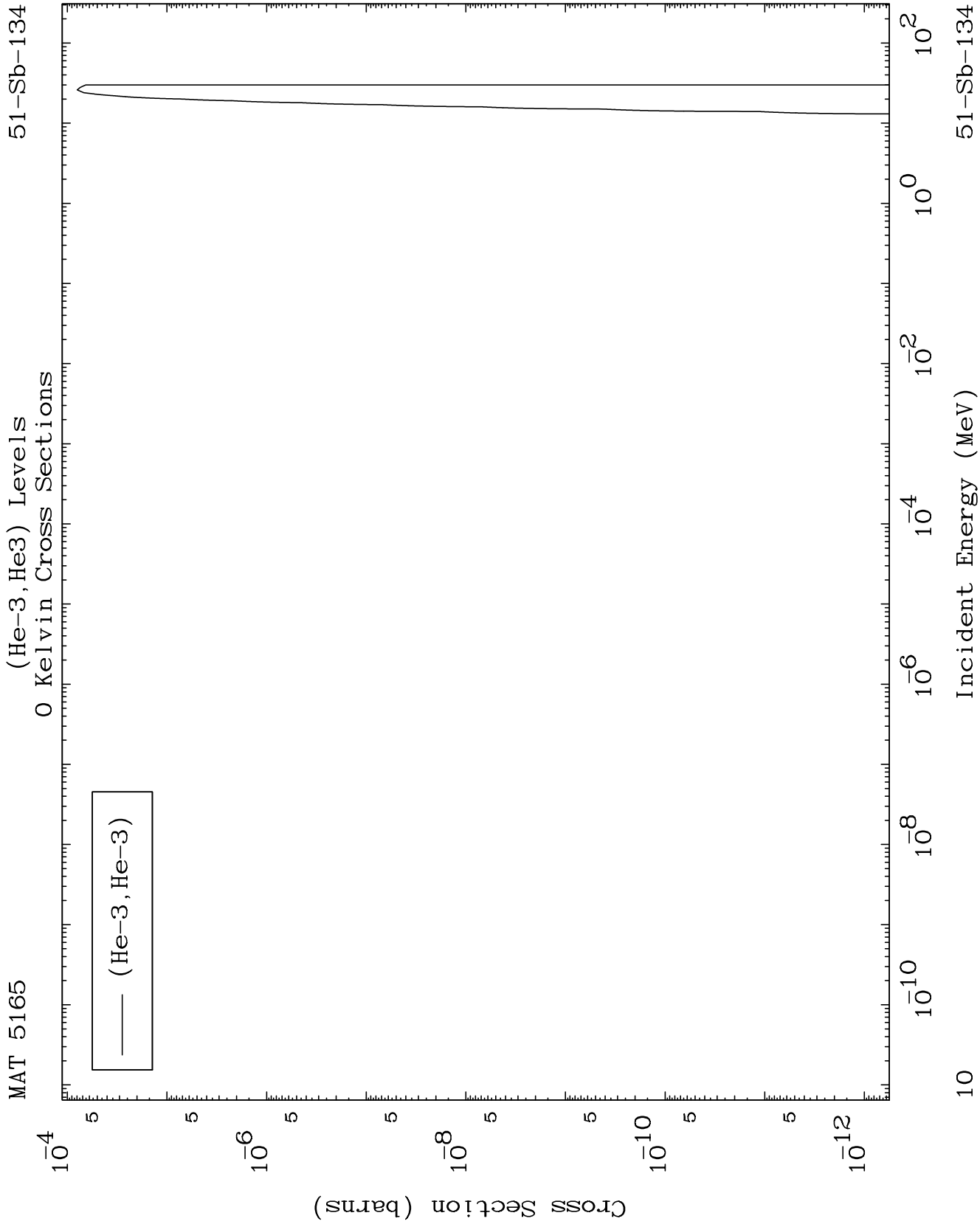
51-Sb-134



9

Incident Energy (MeV)

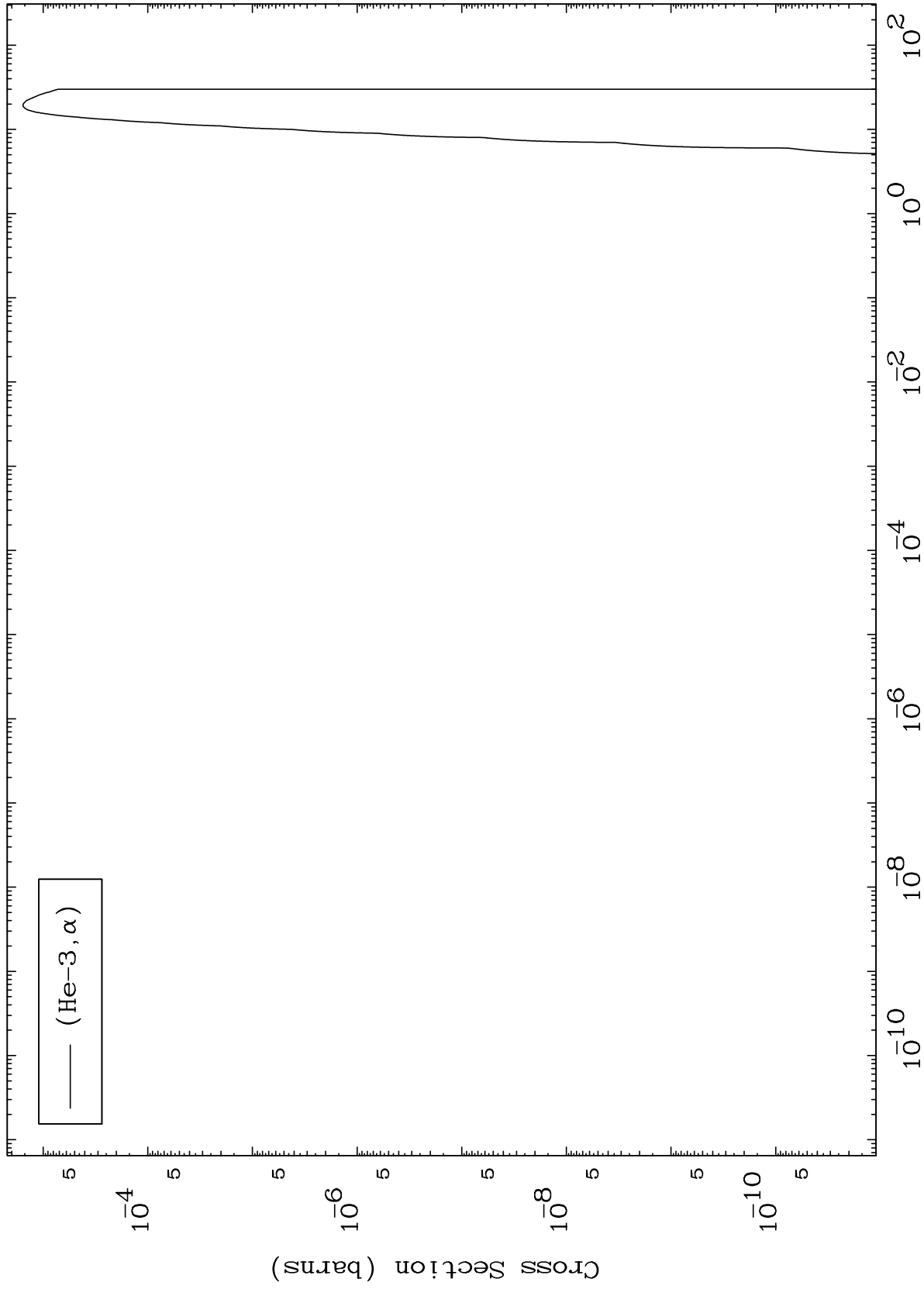
51-Sb-134



MAT 5165

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

51-Sb-134



11

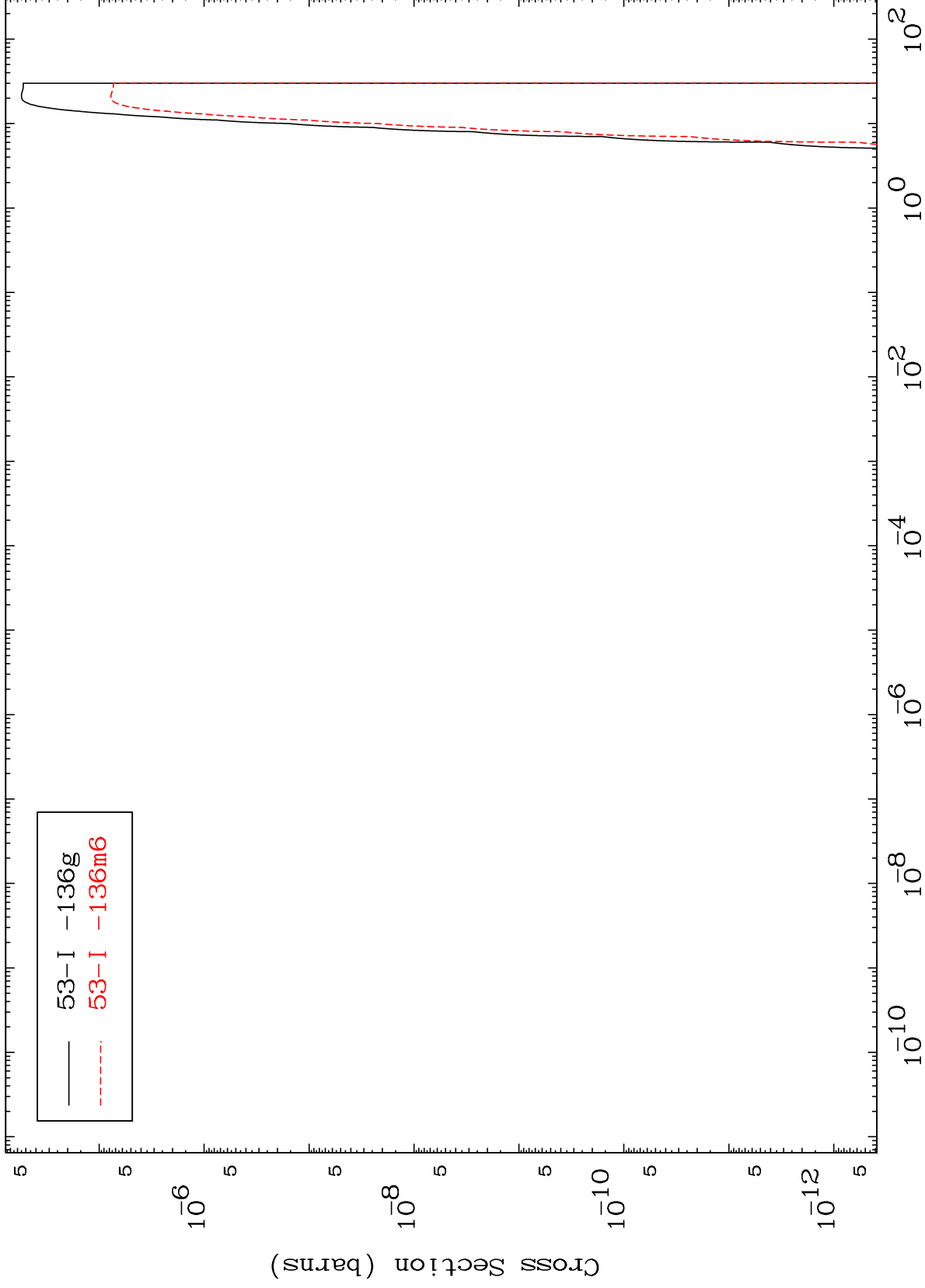
Incident Energy (MeV)

51-Sb-134

MAT 5165

He-3 Inelastic
Radionuclide Production Cross Section

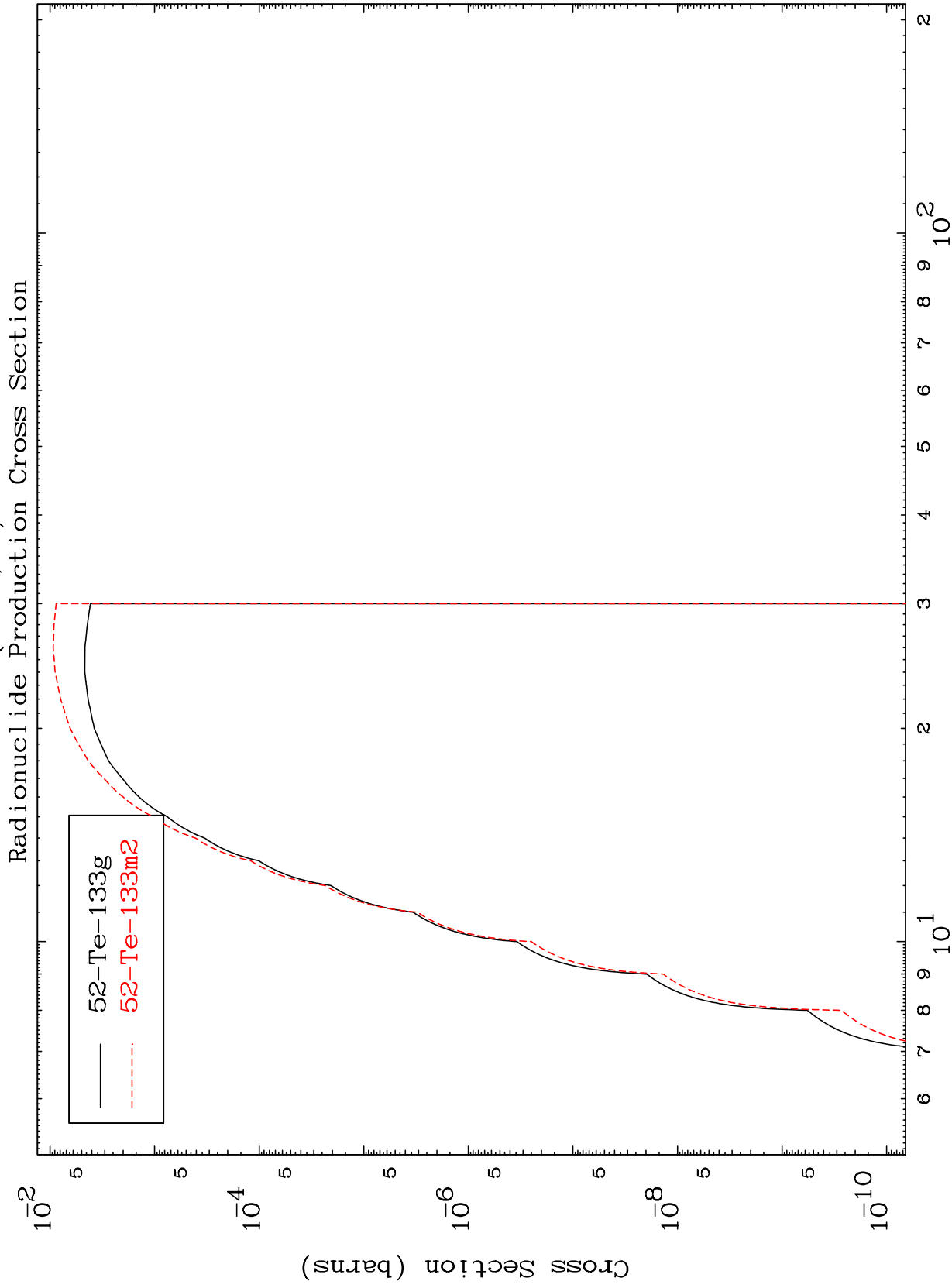
51-Sb-134

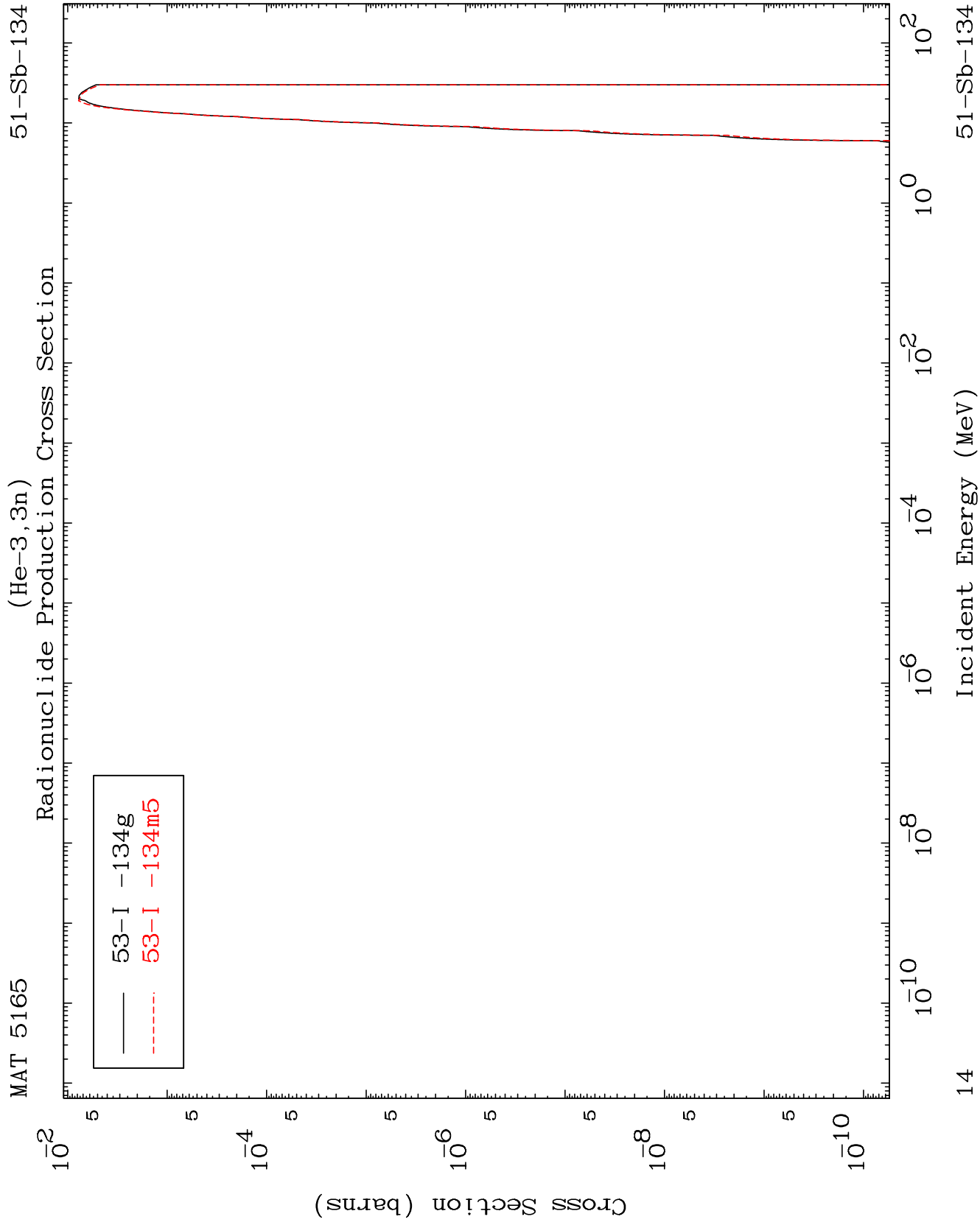


12

Incident Energy (MeV)

51-Sb-134



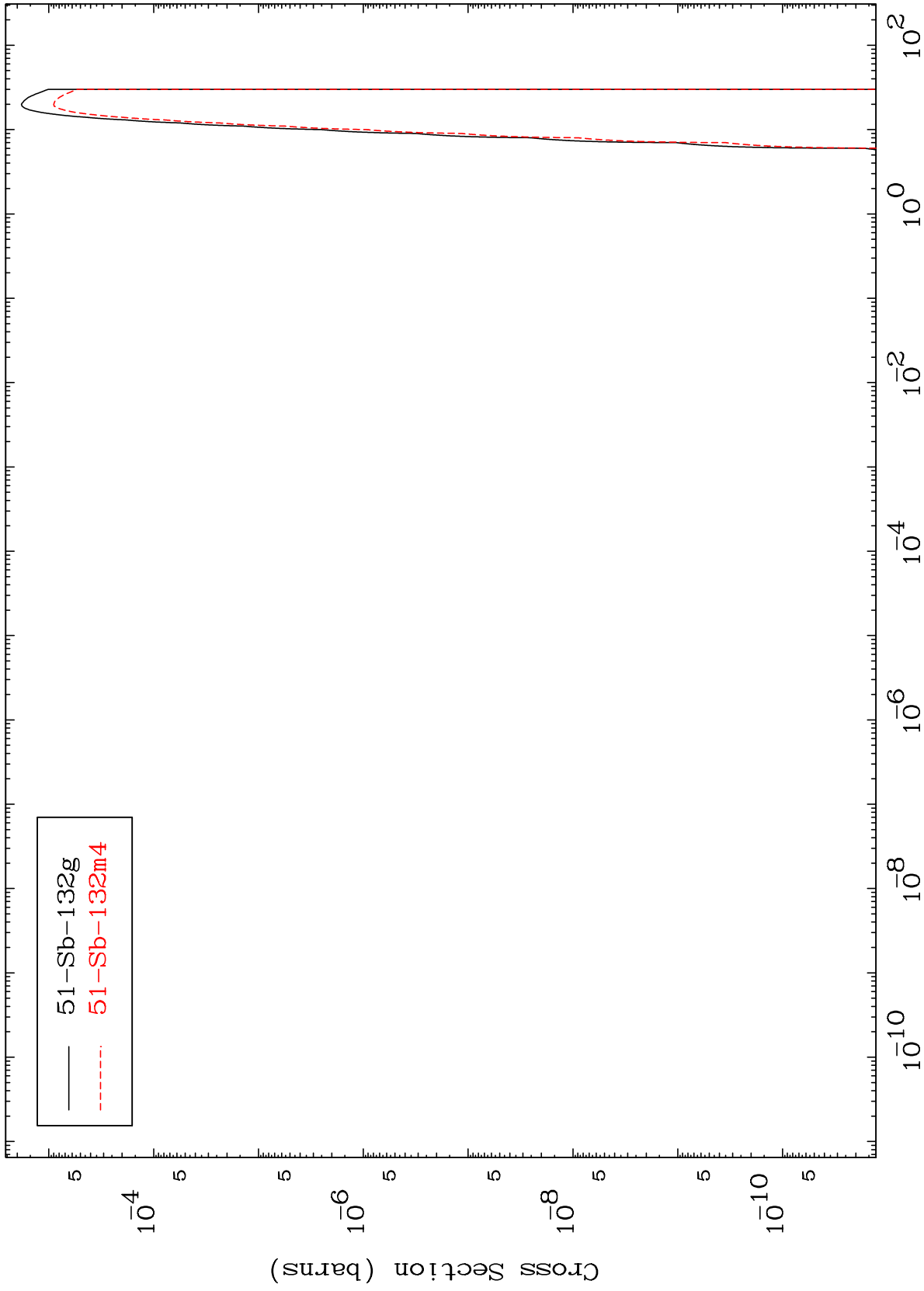


MAT 5165

(He-3,n') α

51-Sb-134

Radionuclide Production Cross Section



15

Incident Energy (MeV)

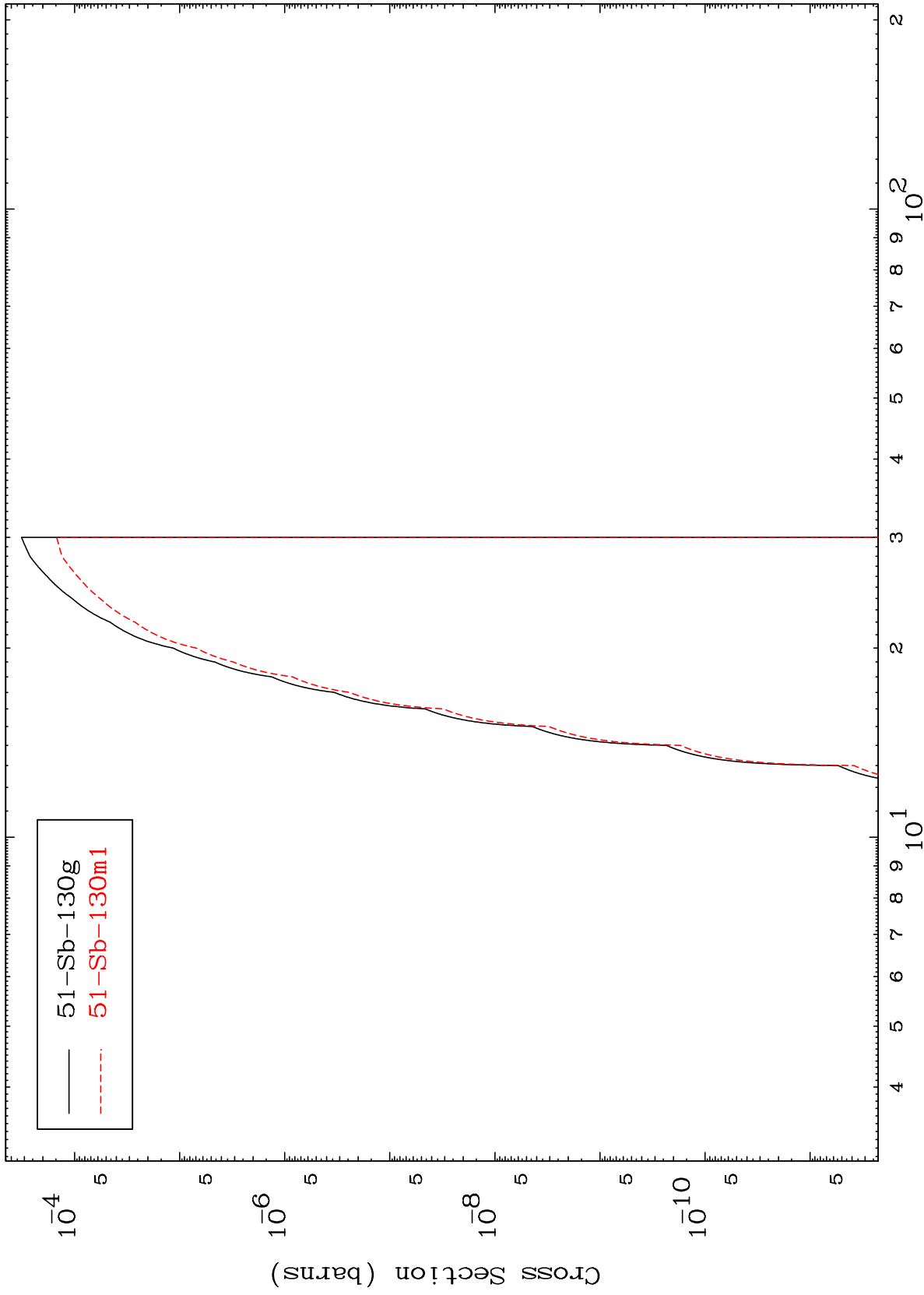
51-Sb-134

MAT 5165

(He-3,3n) α

51-Sb-134

Radionuclide Production Cross Section



16

Incident Energy (MeV)

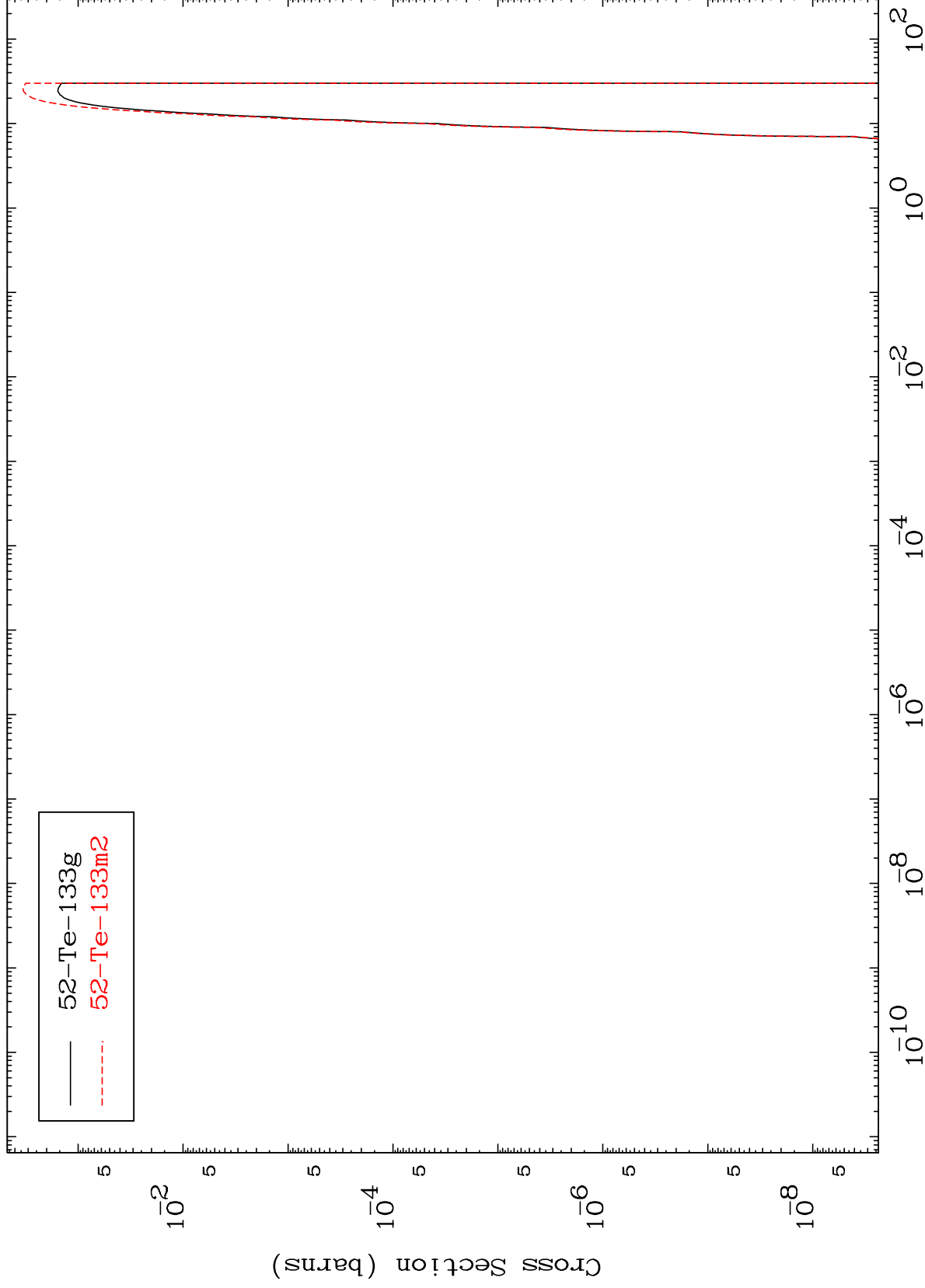
51-Sb-134

MAT 5165

(He-3,n') t

51-Sb-134

Radionuclide Production Cross Section



17

Incident Energy (MeV)

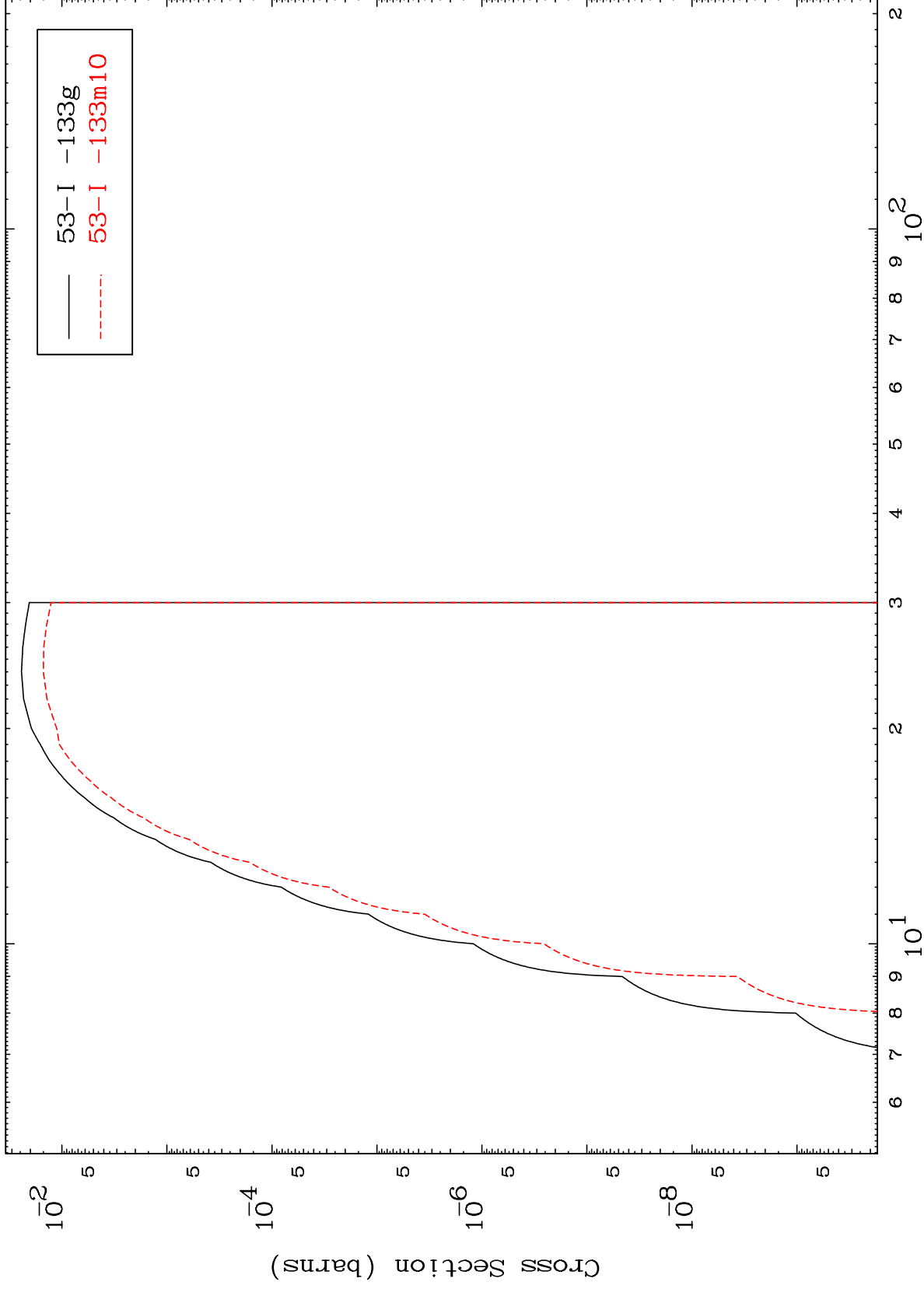
51-Sb-134

MAT 5165

(He-3,4n)

51-Sb-134

Radionuclide Production Cross Section



18

Incident Energy (MeV)

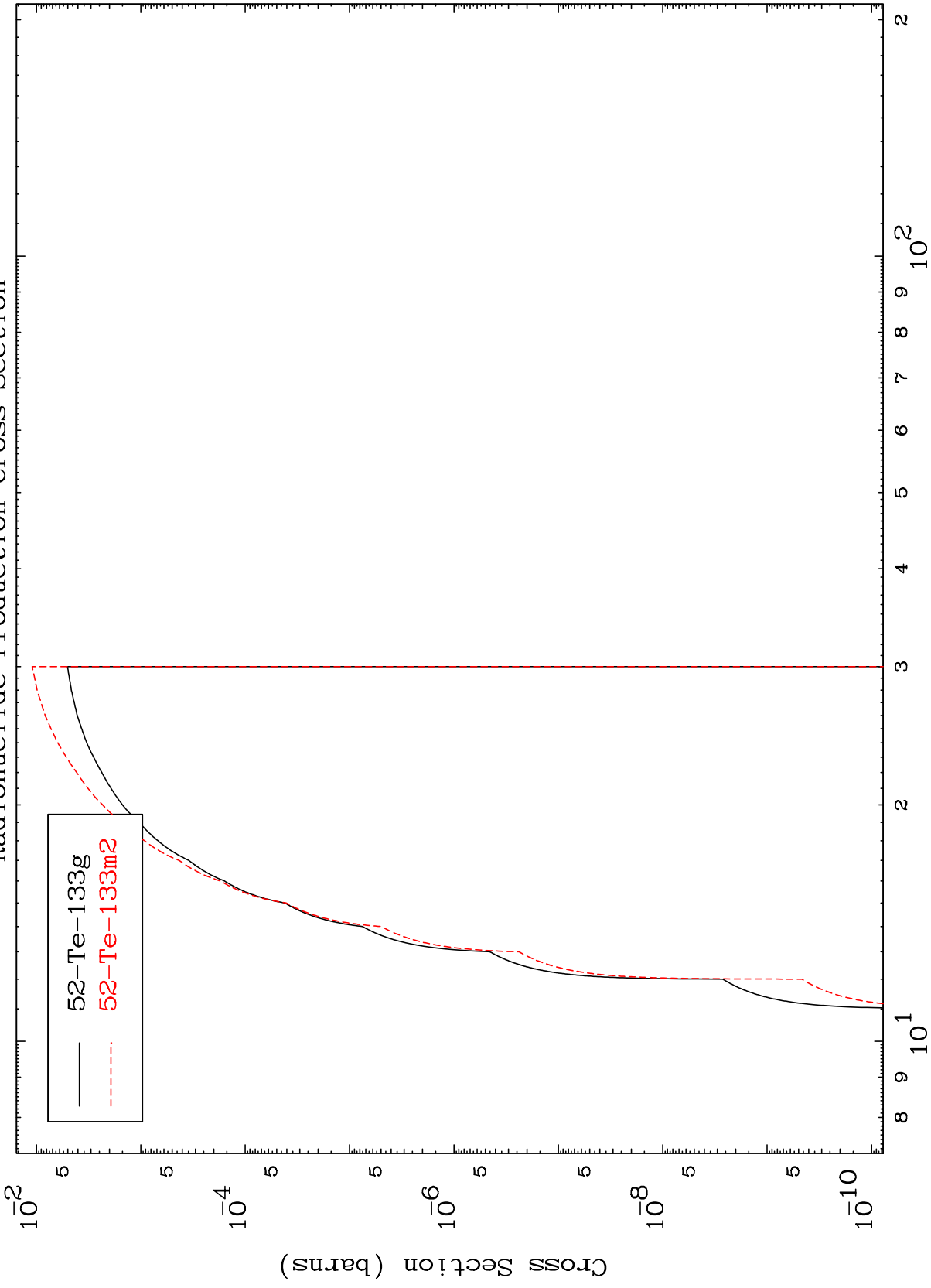
51-Sb-134

MAT 5165

(He-3,3n) p

51-Sb-134

Radionuclide Production Cross Section



51-Sb-134

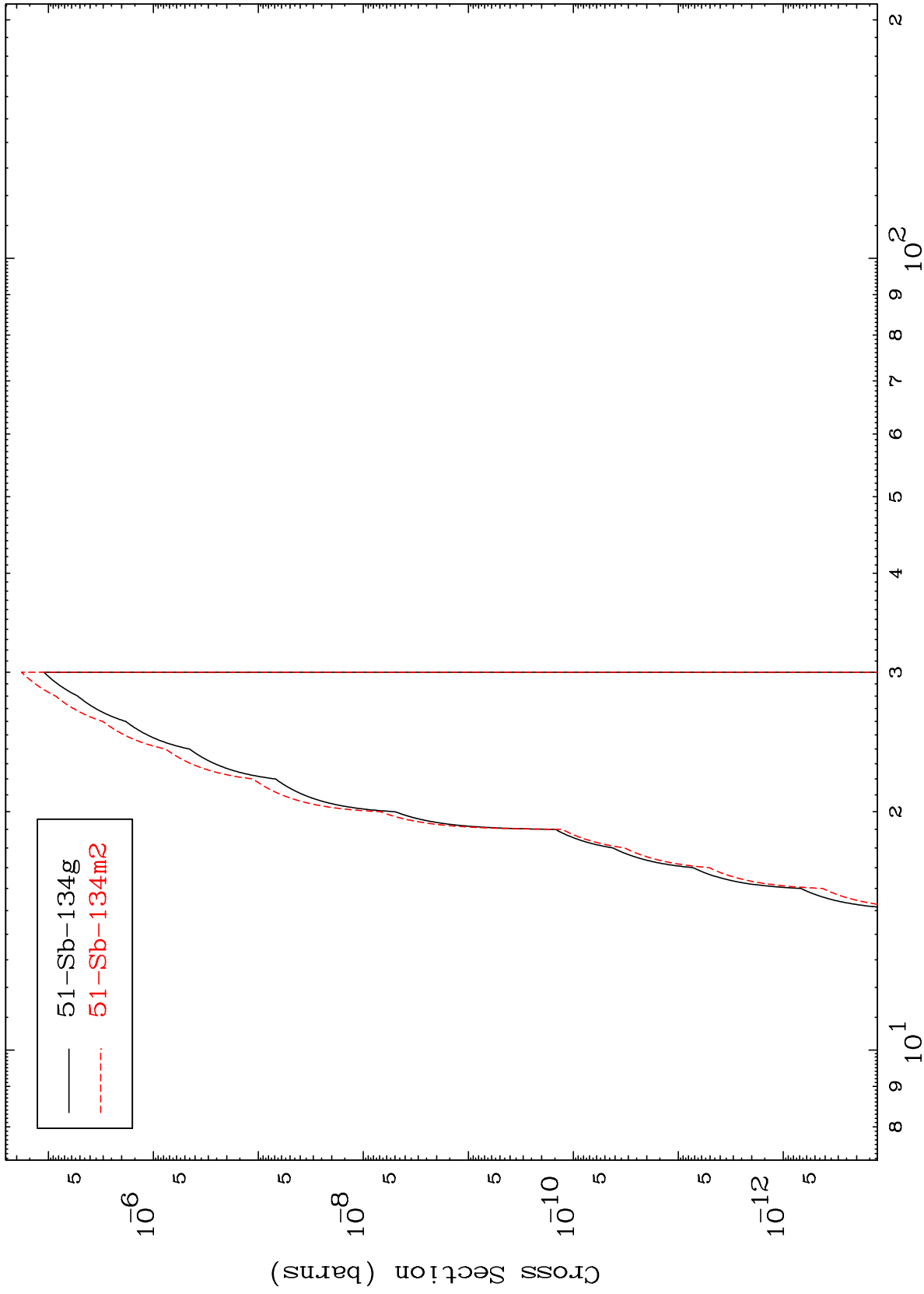
Incident Energy (MeV)

19

MAT 5165

51-Sb-134

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



20

Incident Energy (MeV)

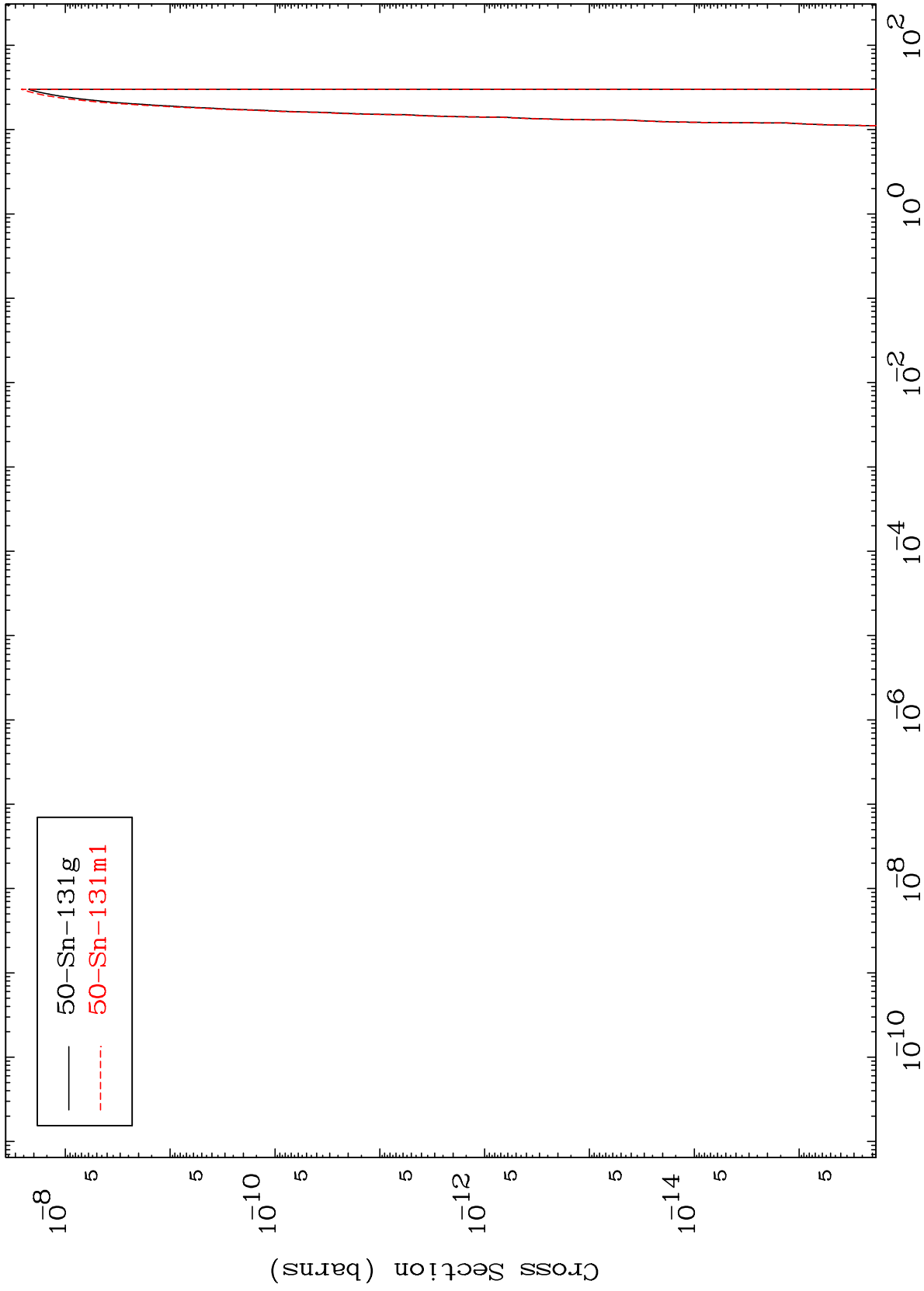
51-Sb-134

MAT 5165

(He-3,n') p α

51-Sb-134

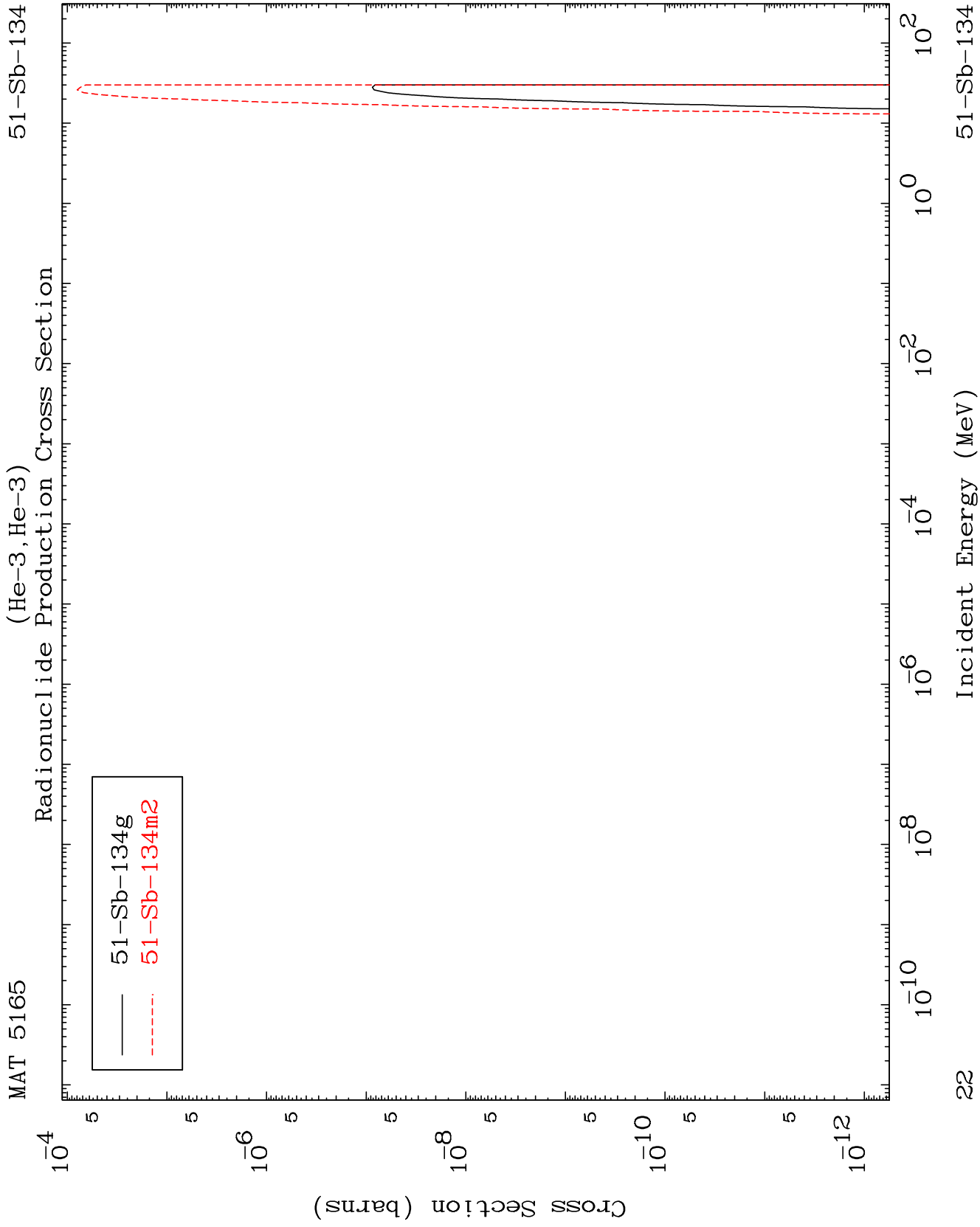
Radionuclide Production Cross Section



21

Incident Energy (MeV)

51-Sb-134

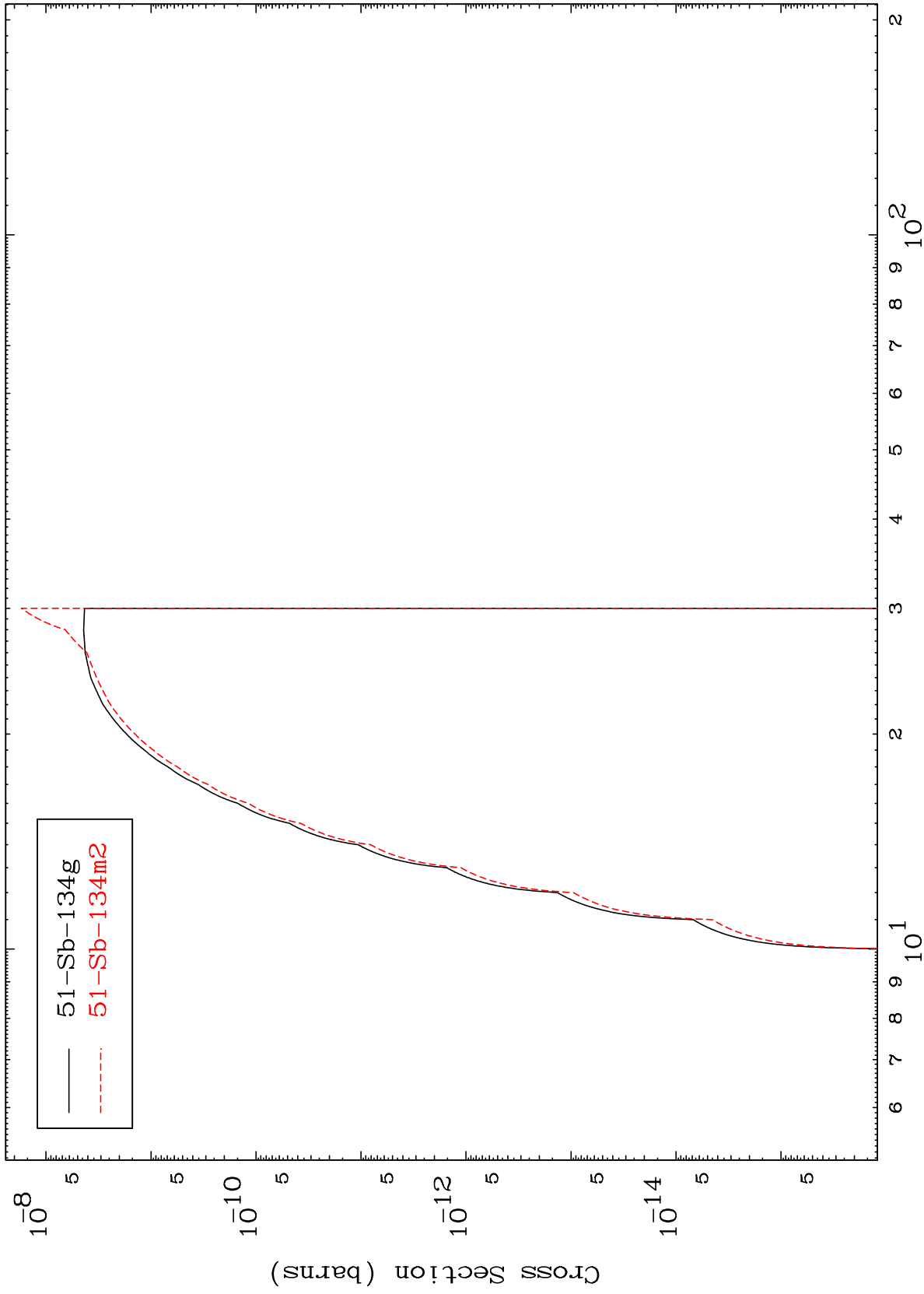


MAT 5165

(He-3,p) d

51-Sb-134

Radionuclide Production Cross Section



23

Incident Energy (MeV)

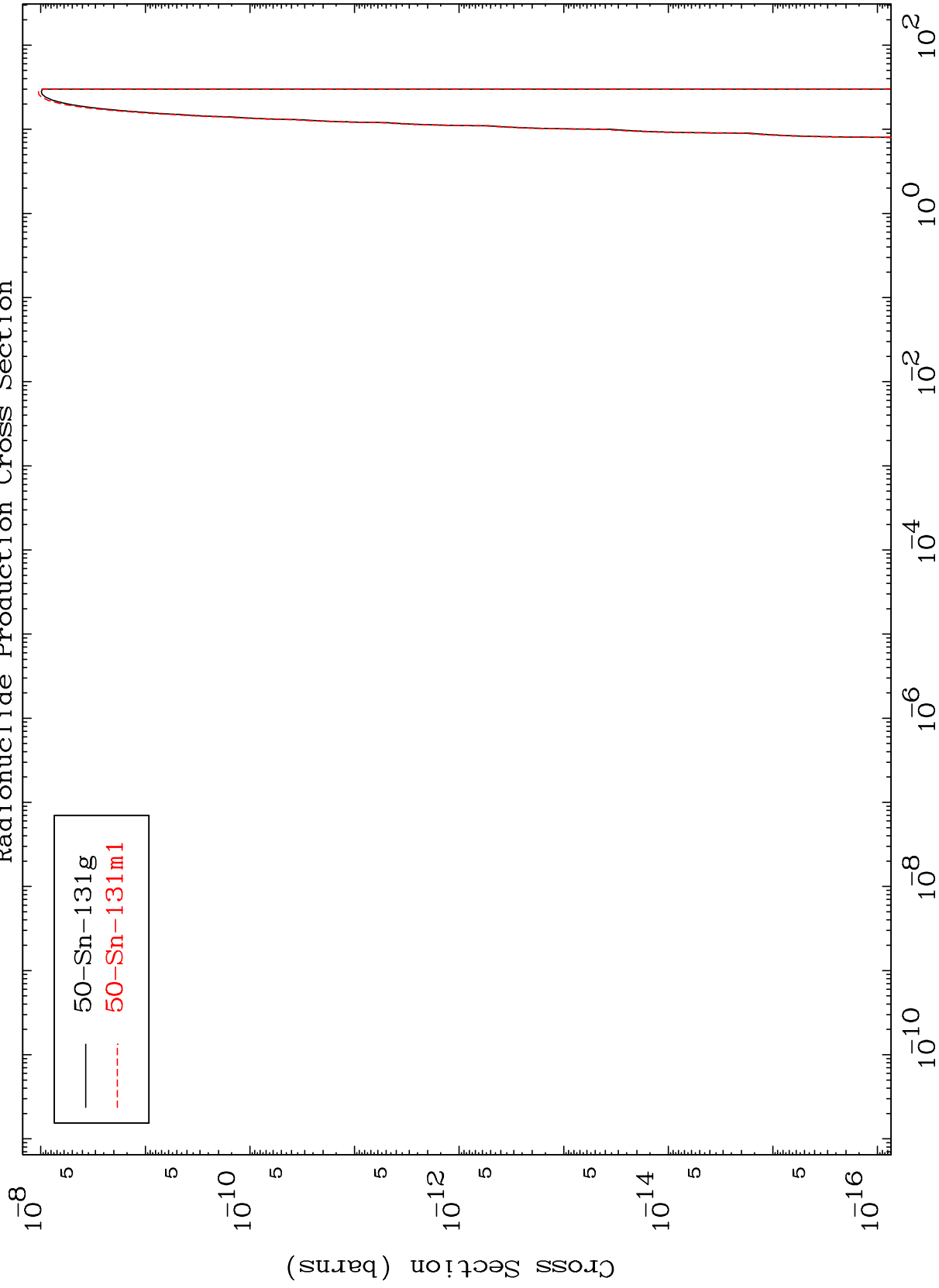
51-Sb-134

MAT 5165

(He-3,d) α

51-Sb-134

Radionuclide Production Cross Section



24

Incident Energy (MeV)

51-Sb-134