

Program EVALPLOT
(Version 2018-1)

by

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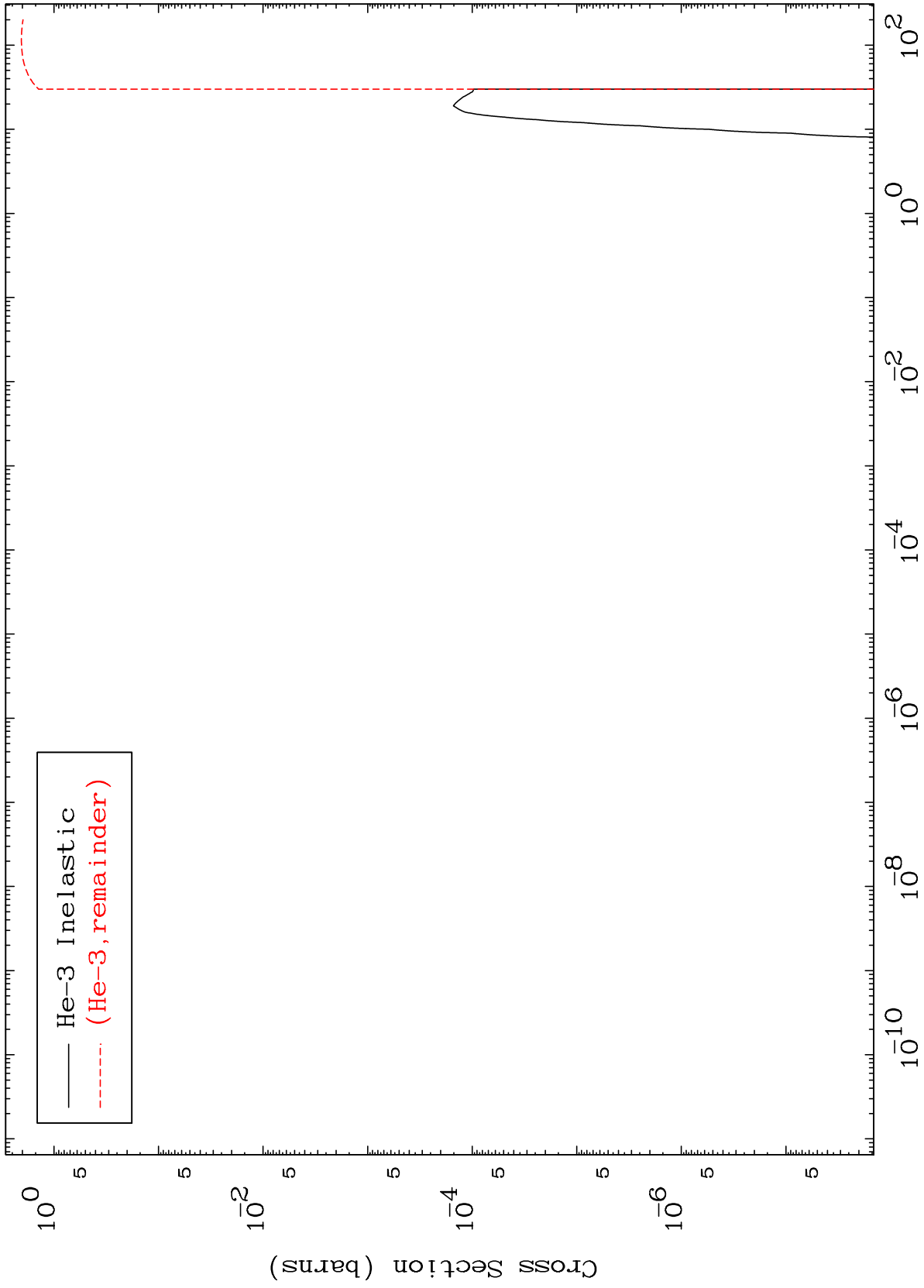
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5167

He-3 Major
0 Kelvin Cross Sections

51-Sb-135



1

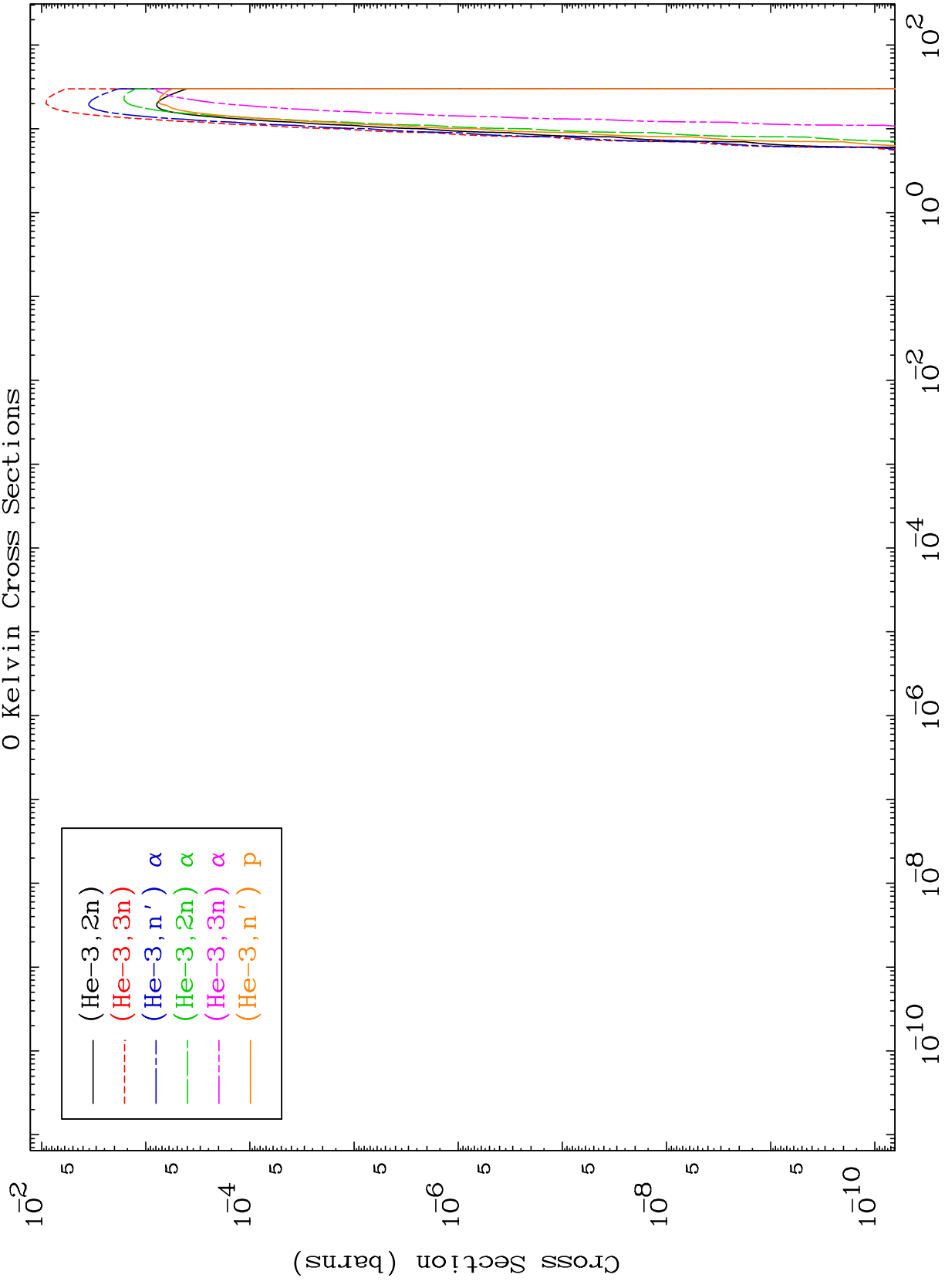
Incident Energy (MeV)

51-Sb-135

MAT 5167

He-3 Neutron Production
0 Kelvin Cross Sections

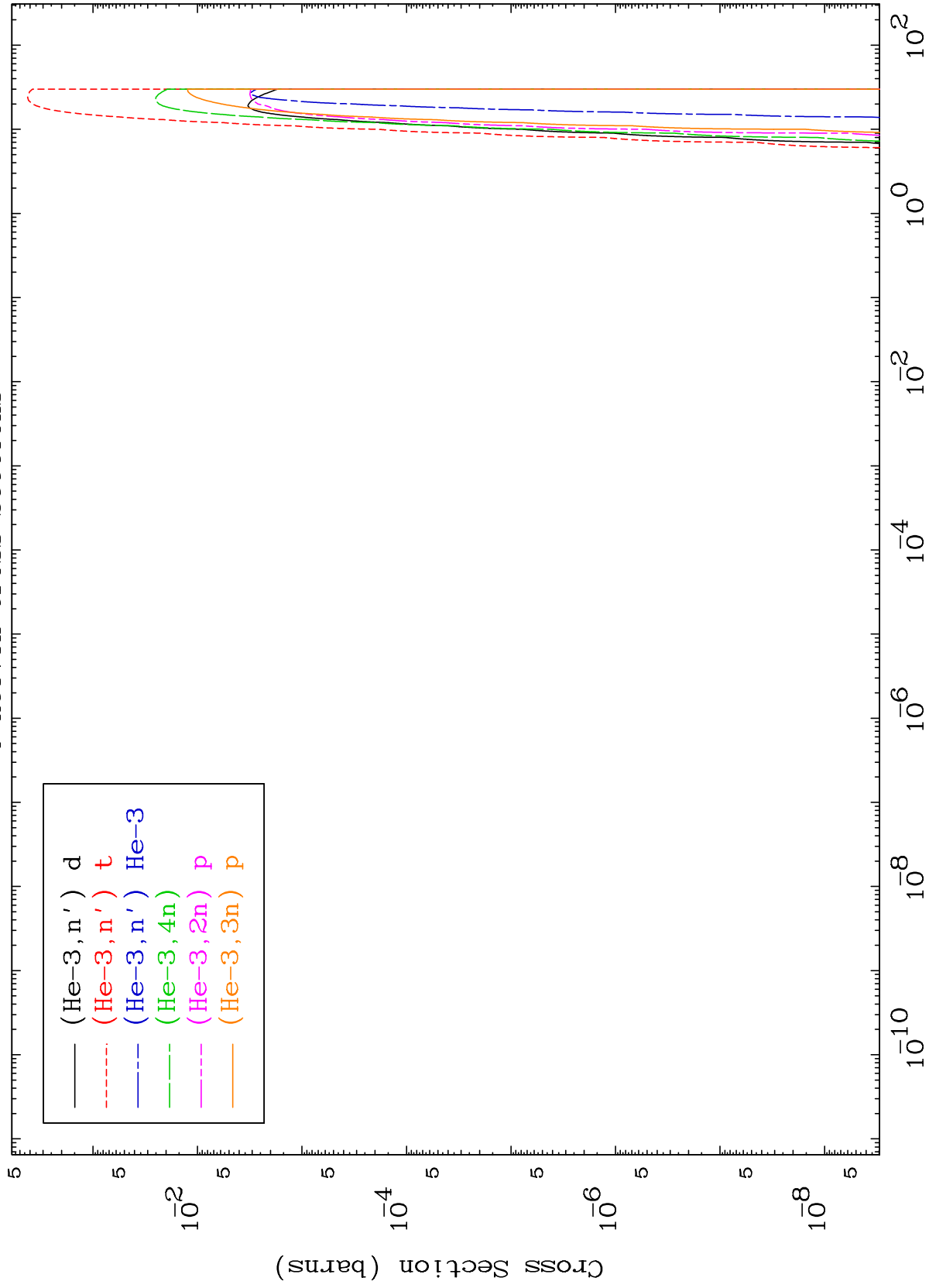
51-Sb-135



MAT 5167

He-3 Neutron Production
0 Kelvin Cross Sections

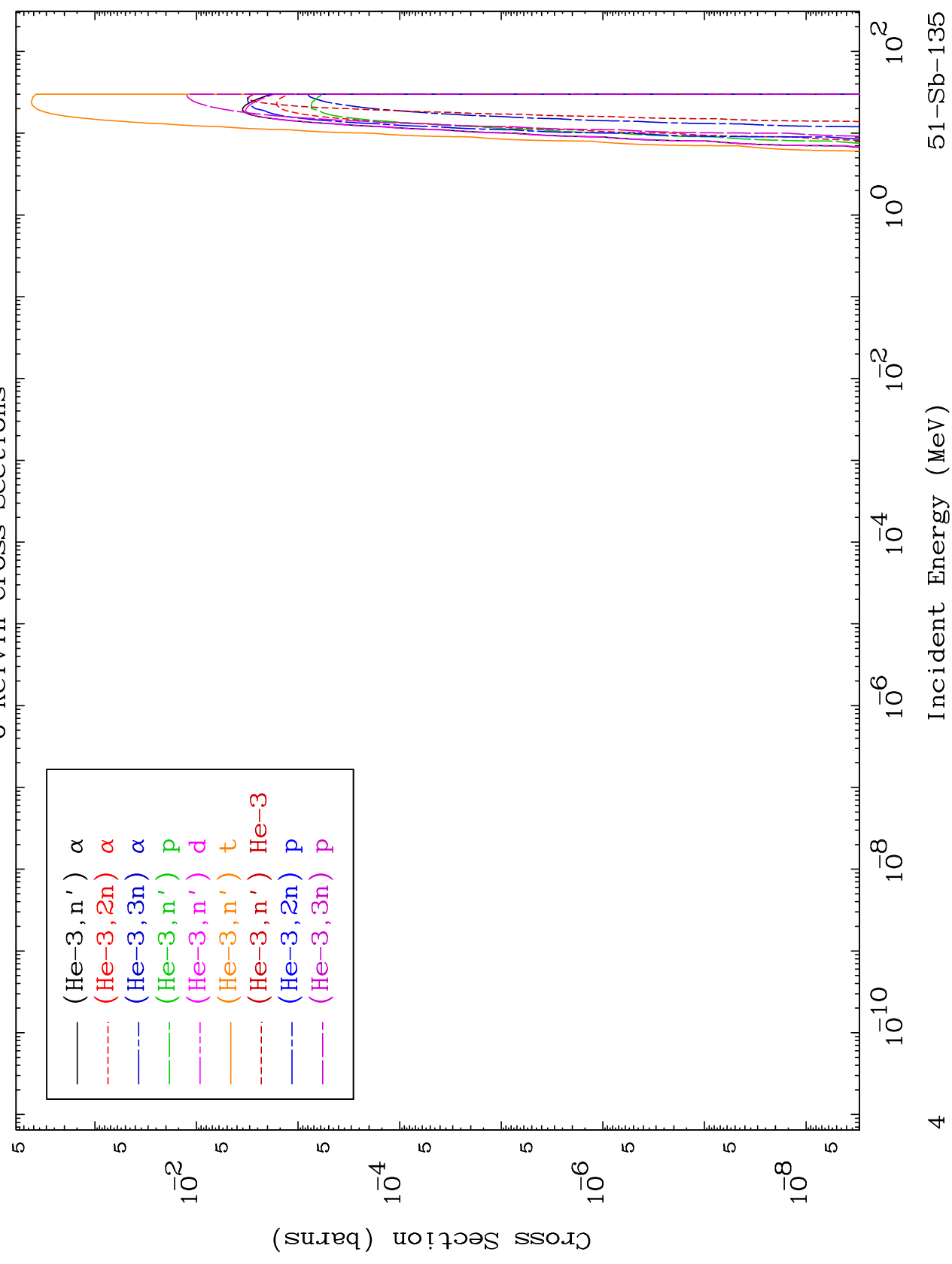
51-Sb-135

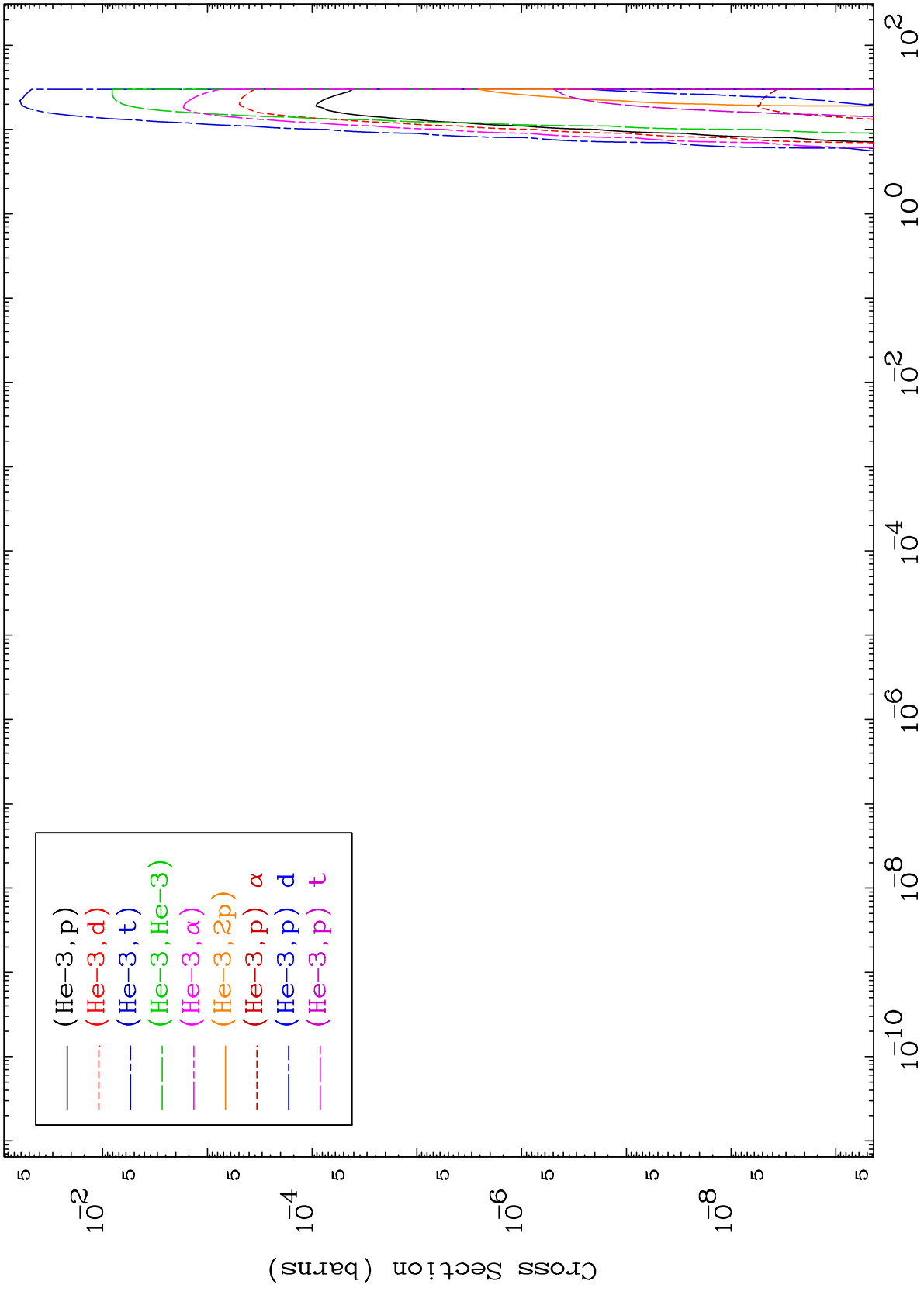


3

Incident Energy (MeV)

51-Sb-135

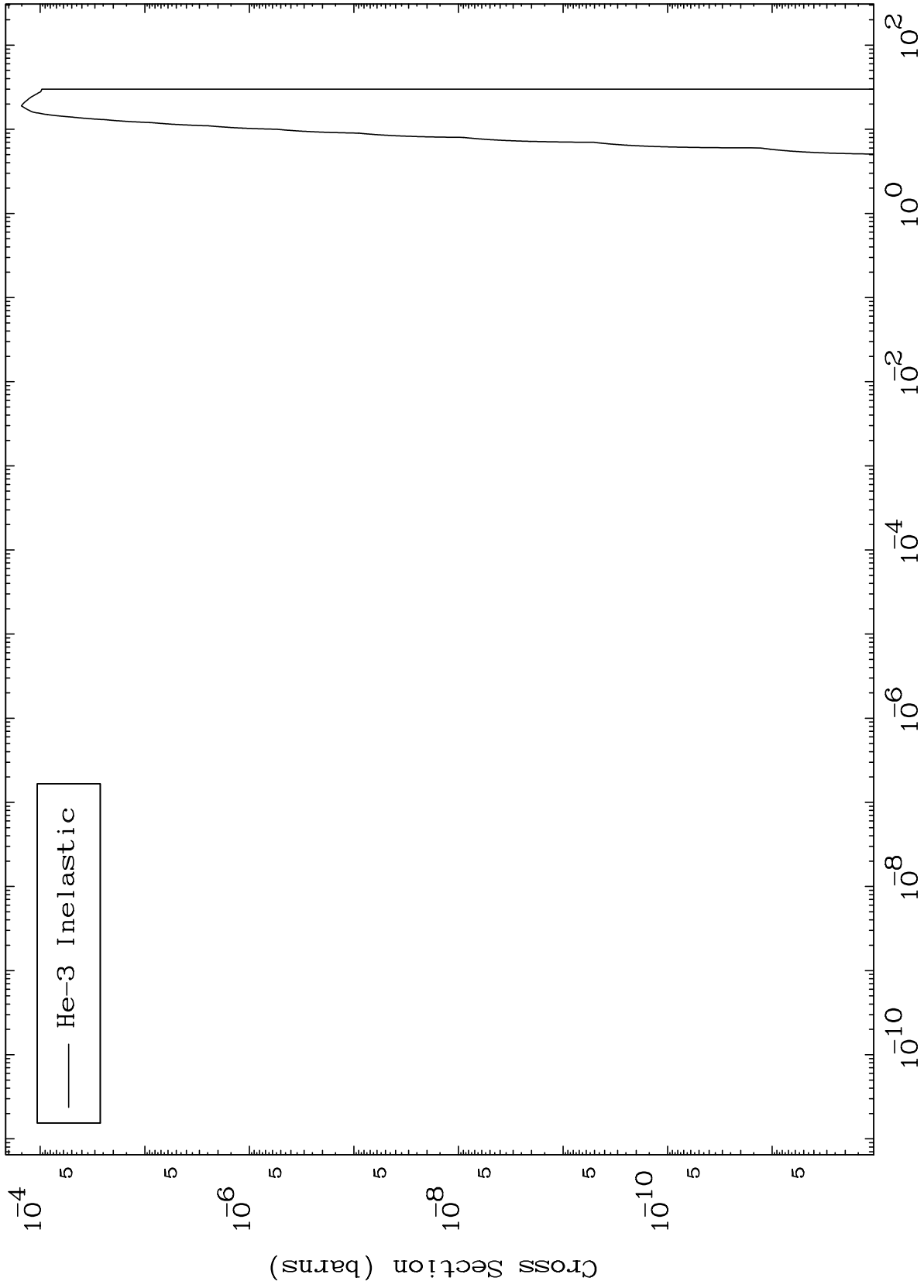




MAT 5167

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

51-Sb-135



6

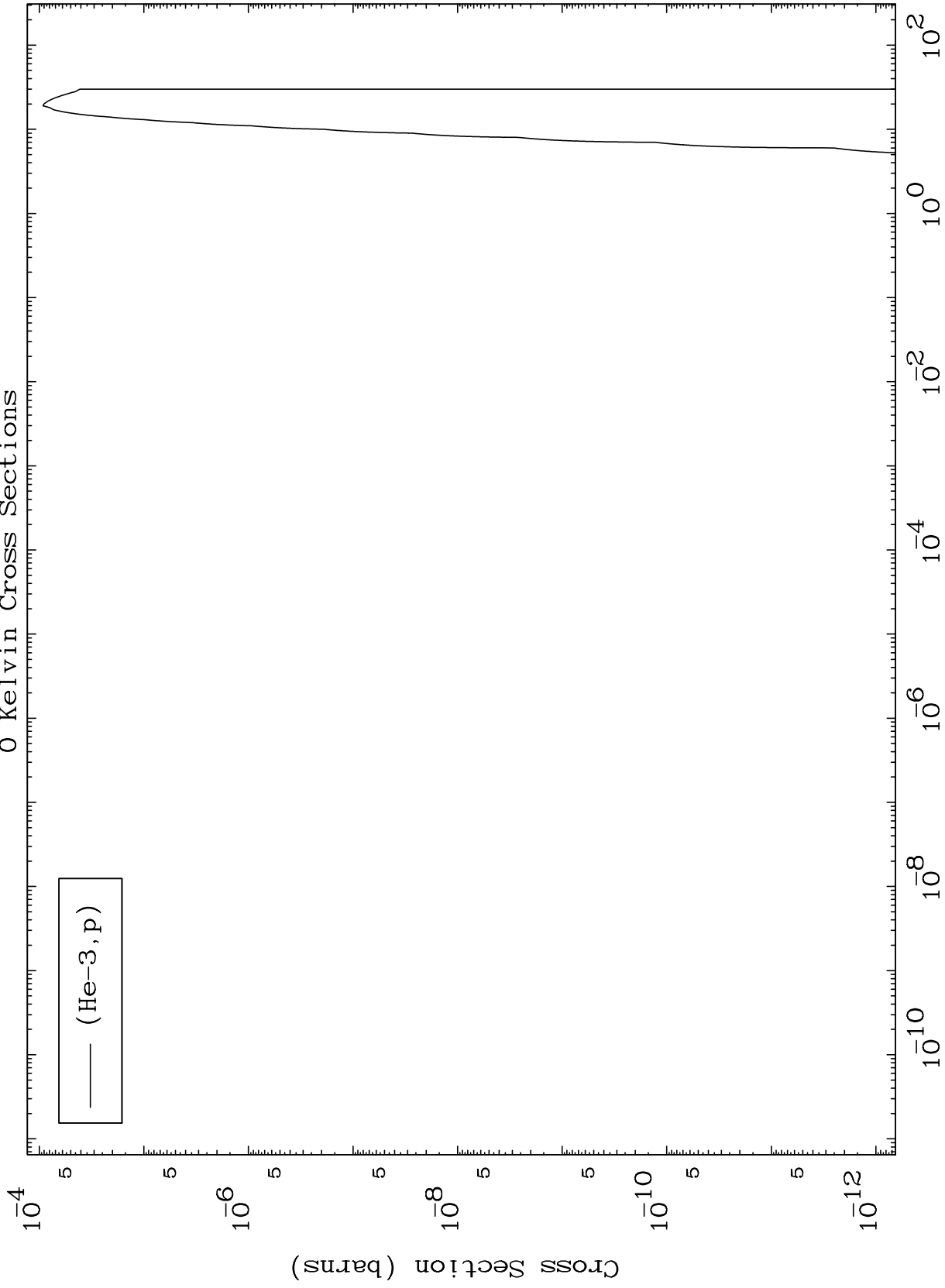
Incident Energy (MeV)

51-Sb-135

MAT 5167

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

51-Sb-135



7

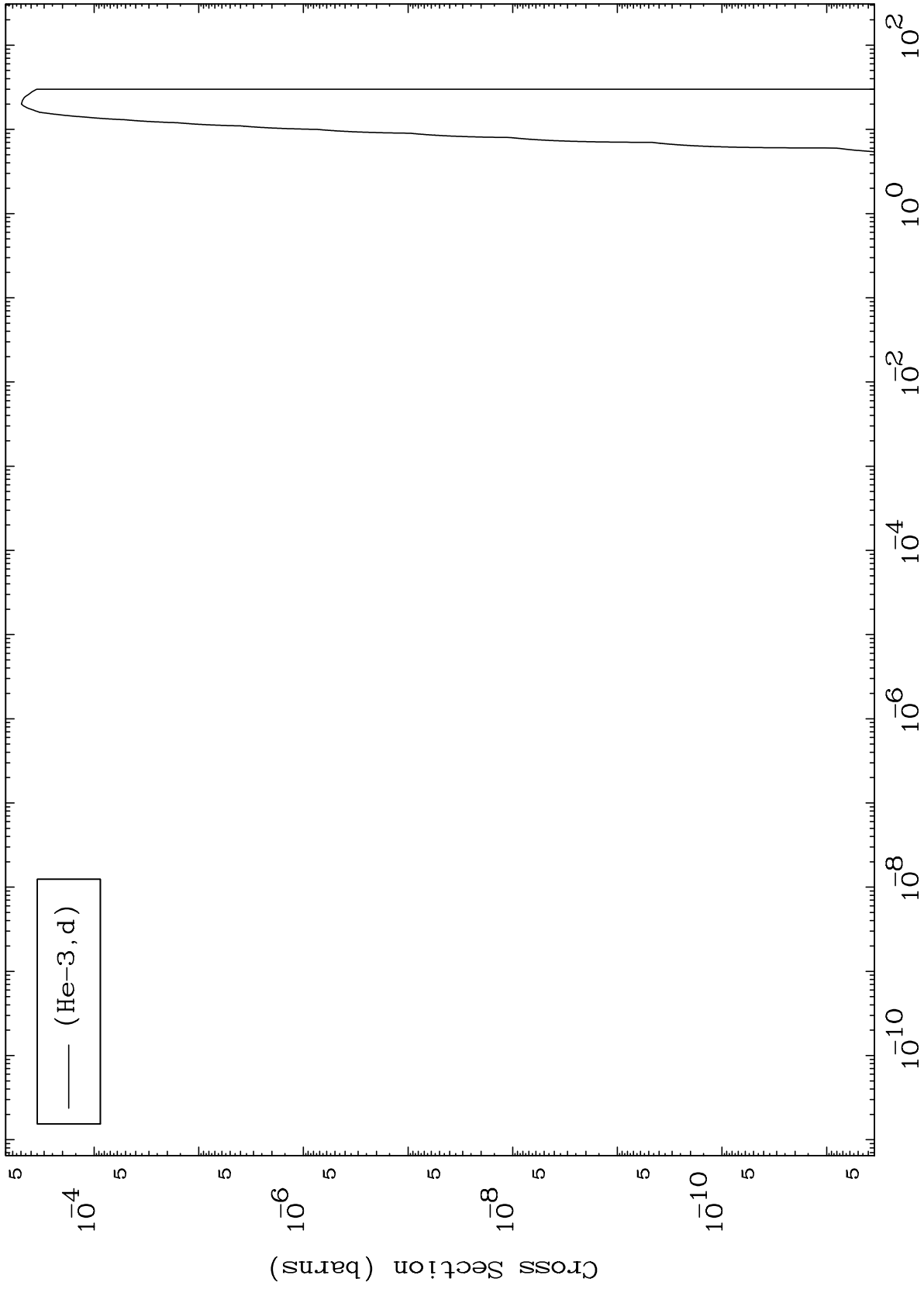
Incident Energy (MeV)

51-Sb-135

MAT 5167

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

51-Sb-135



8

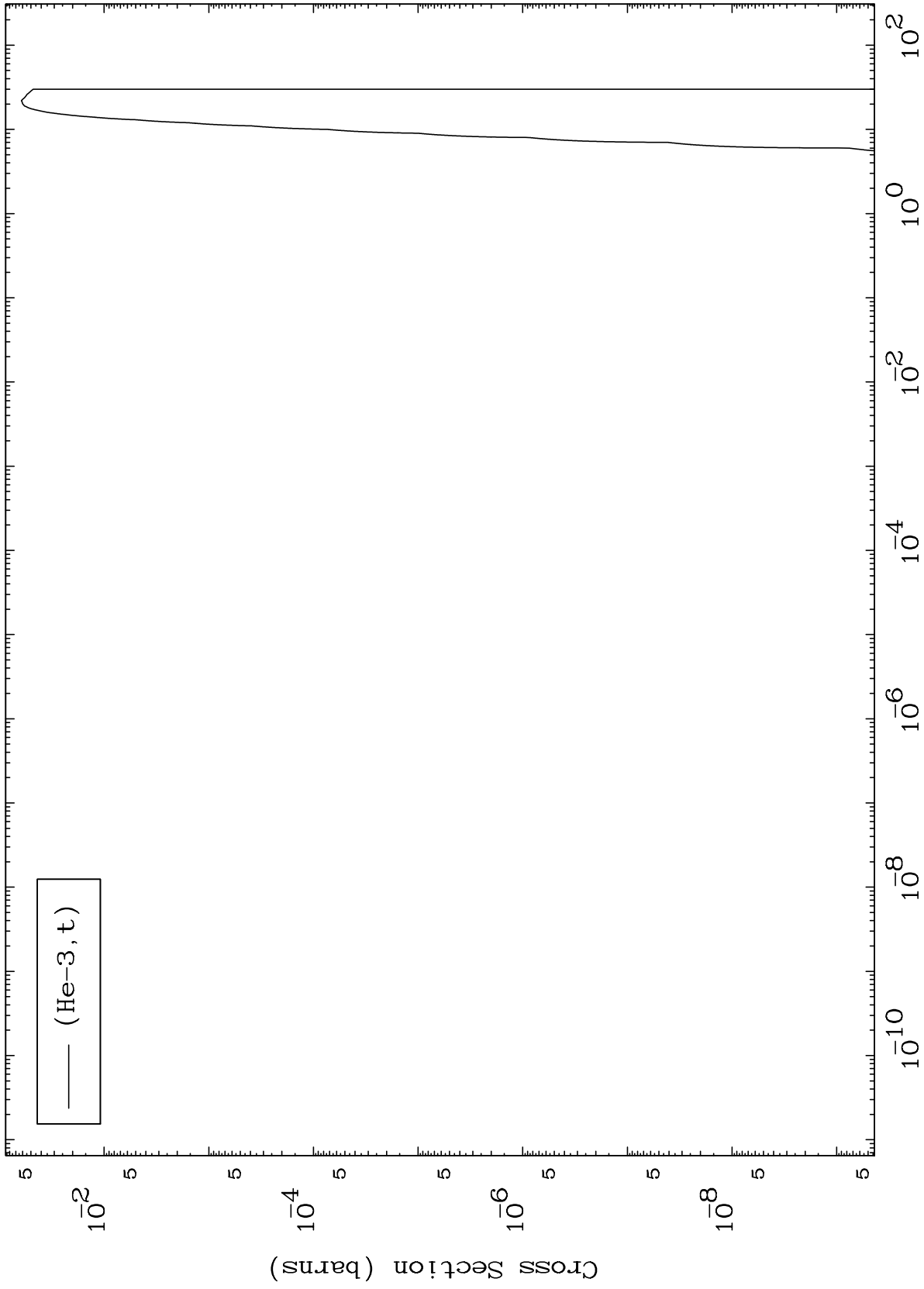
Incident Energy (MeV)

51-Sb-135

MAT 5167

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

51-Sb-135



9

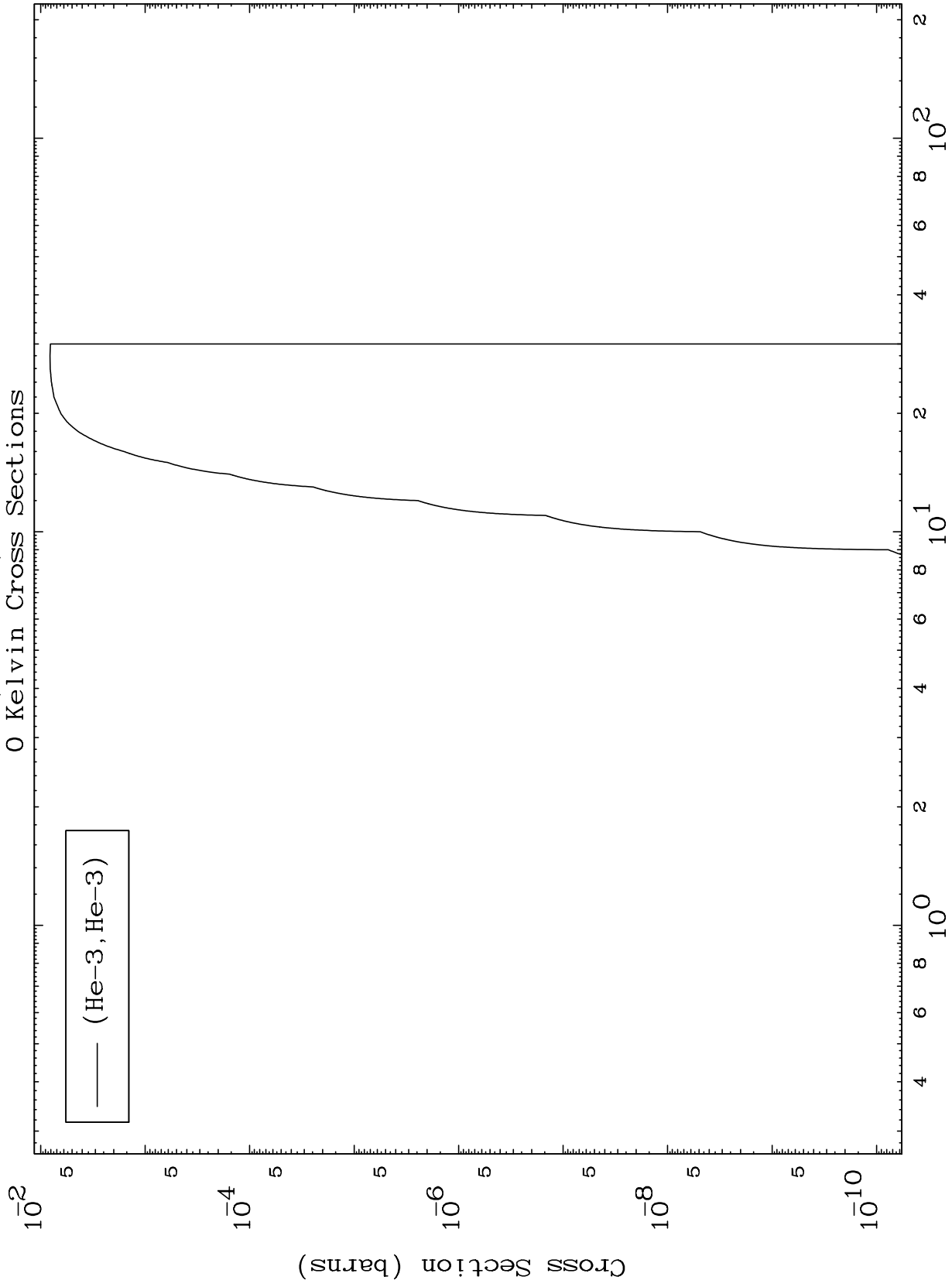
Incident Energy (MeV)

51-Sb-135

MAT 5167

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

51-Sb-135



10

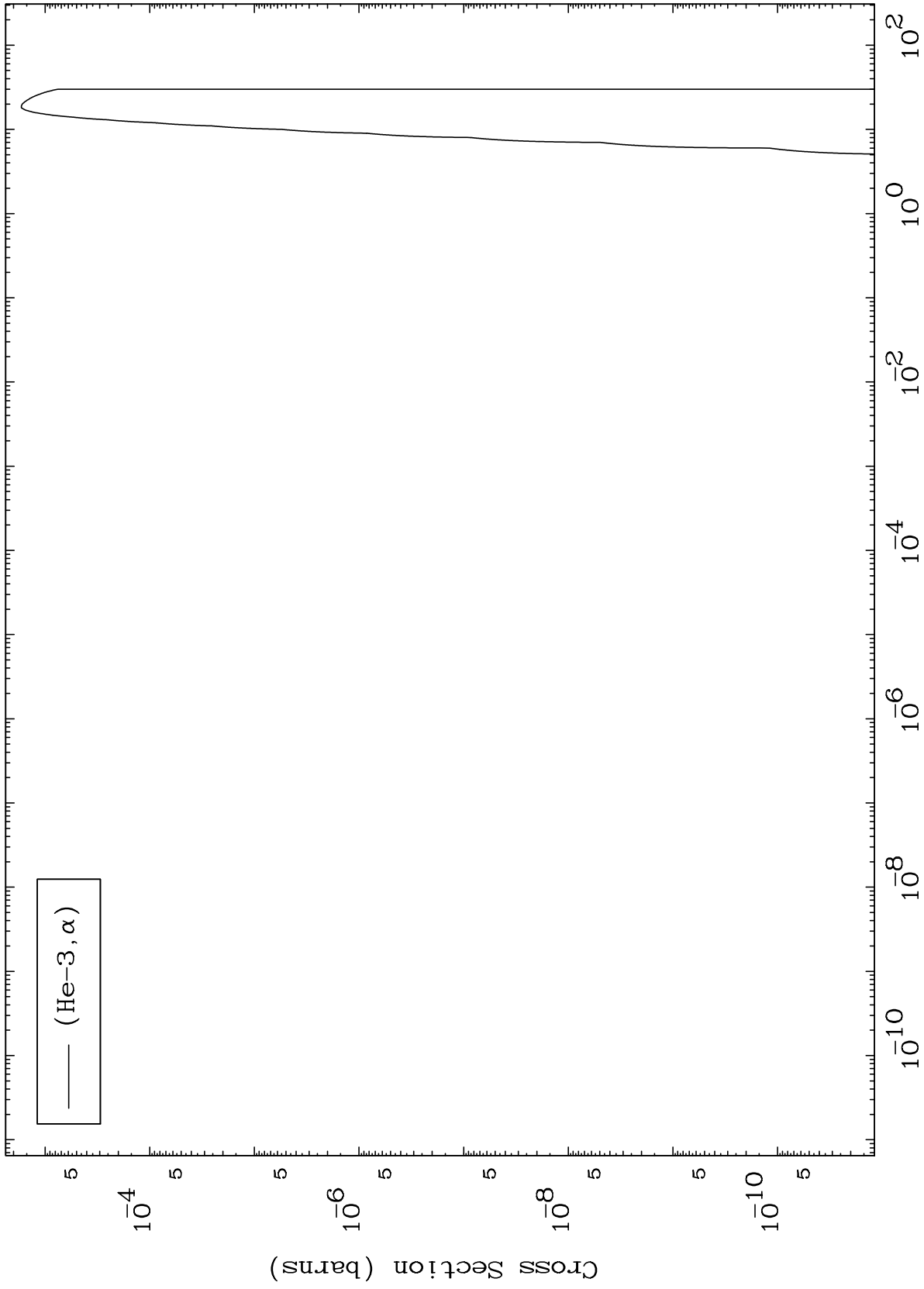
Incident Energy (MeV)

51-Sb-135

MAT 5167

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

51-Sb-135



11

Incident Energy (MeV)

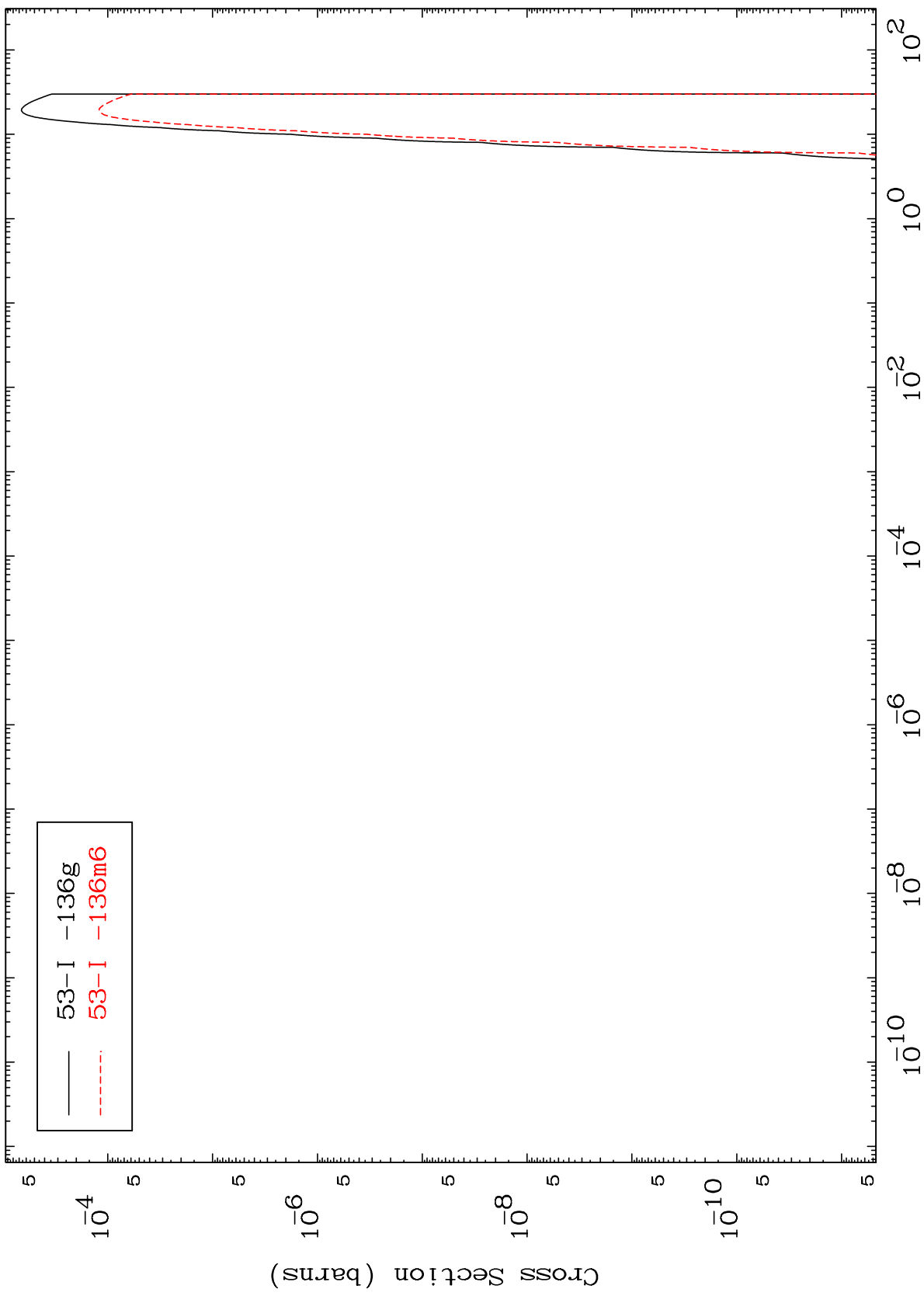
51-Sb-135

MAT 5167

(He-3,2n)

51-Sb-135

Radionuclide Production Cross Section



12

Incident Energy (MeV)

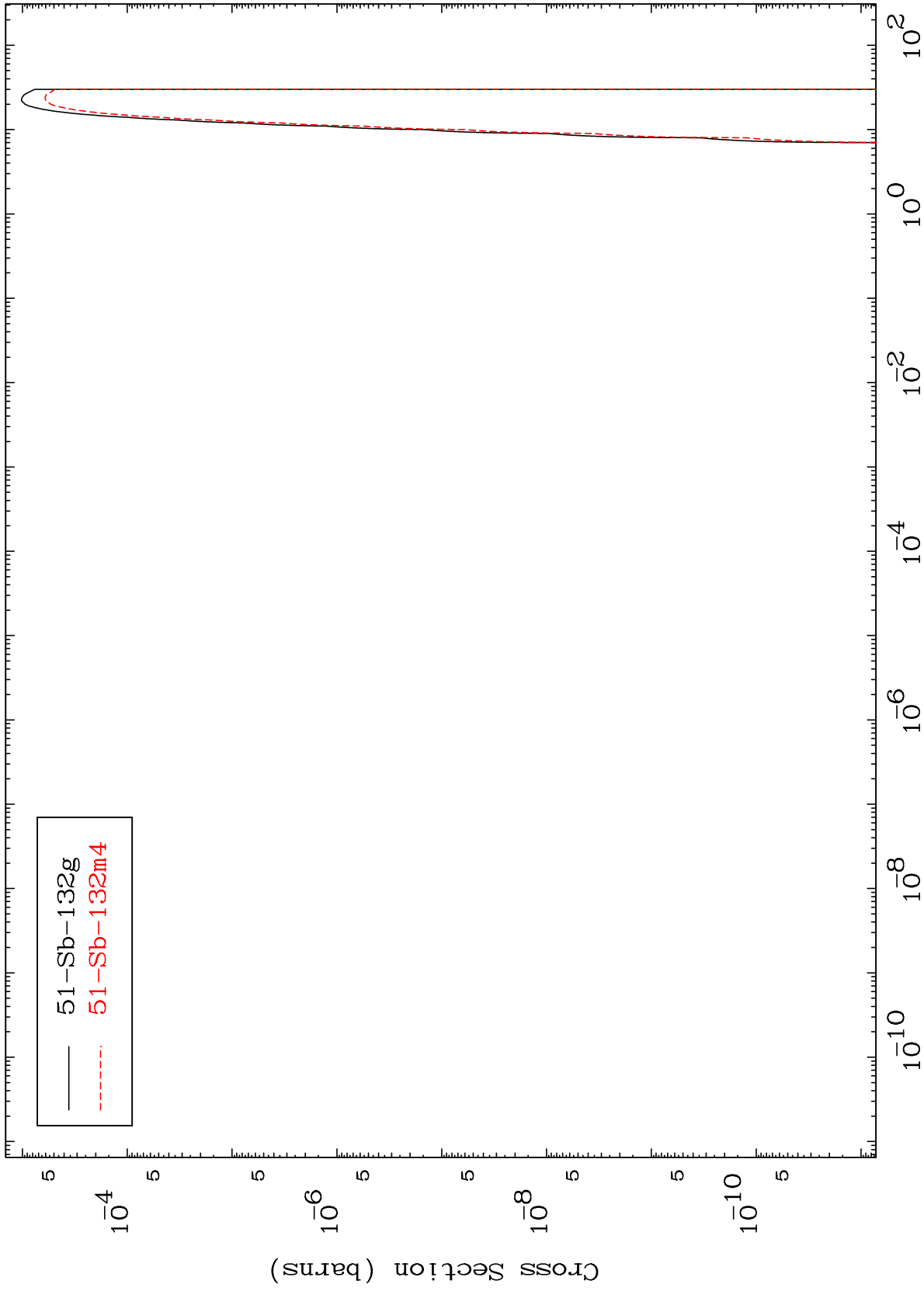
51-Sb-135

MAT 5167

(He-3,2n) α

51-Sb-135

Radionuclide Production Cross Section



13

Incident Energy (MeV)

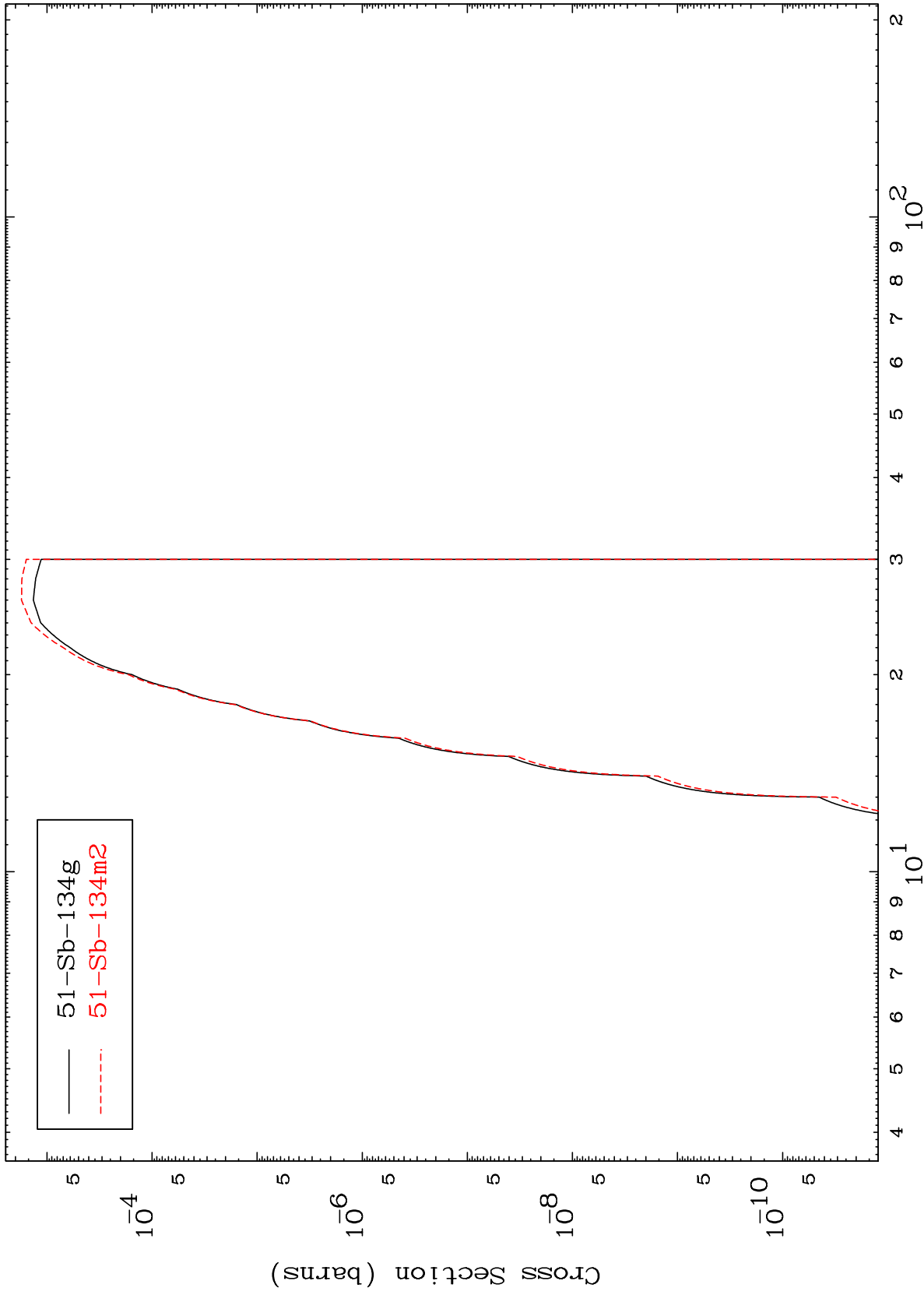
51-Sb-135

MAT 5167

(He-3, n') He-3

51-Sb-135

Radionuclide Production Cross Section



14

Incident Energy (MeV)

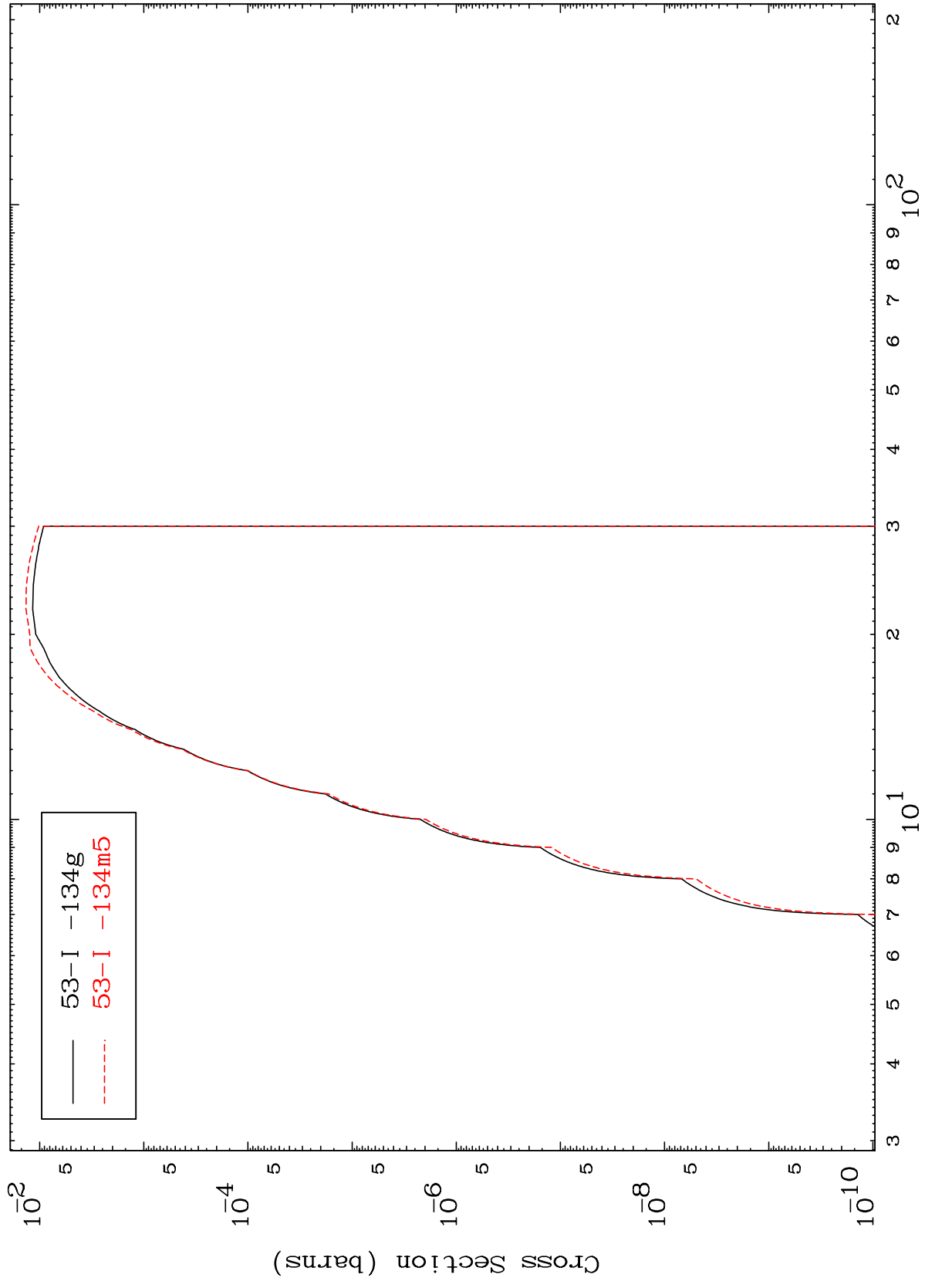
51-Sb-135

MAT 5167

(He-3, 4n)

51-Sb-135

Radionuclide Production Cross Section



53-I-134g
53-I-134m5

15

Incident Energy (MeV)

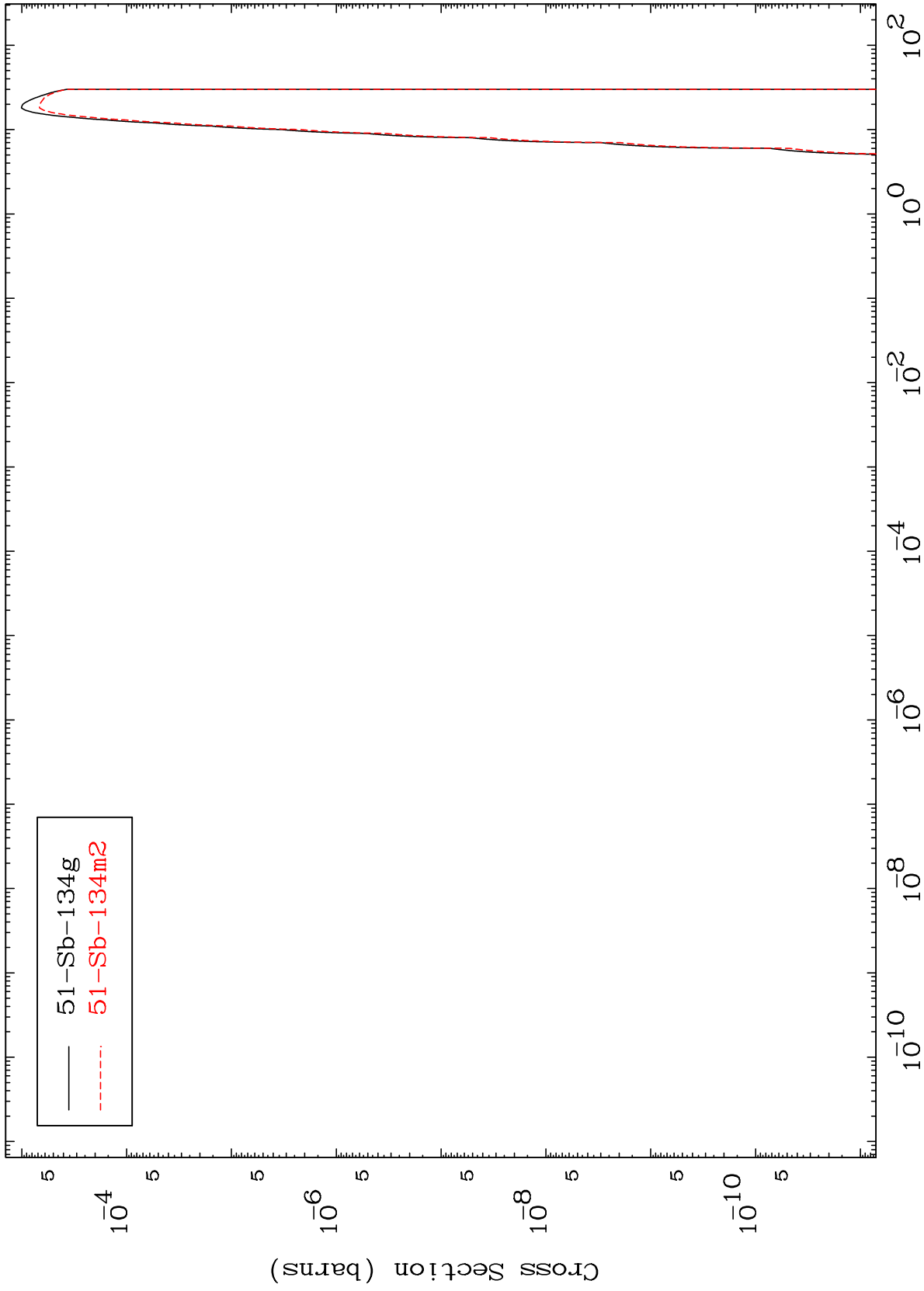
51-Sb-135

MAT 5167

(He-3, α)

51-Sb-135

Radionuclide Production Cross Section



16

Incident Energy (MeV)

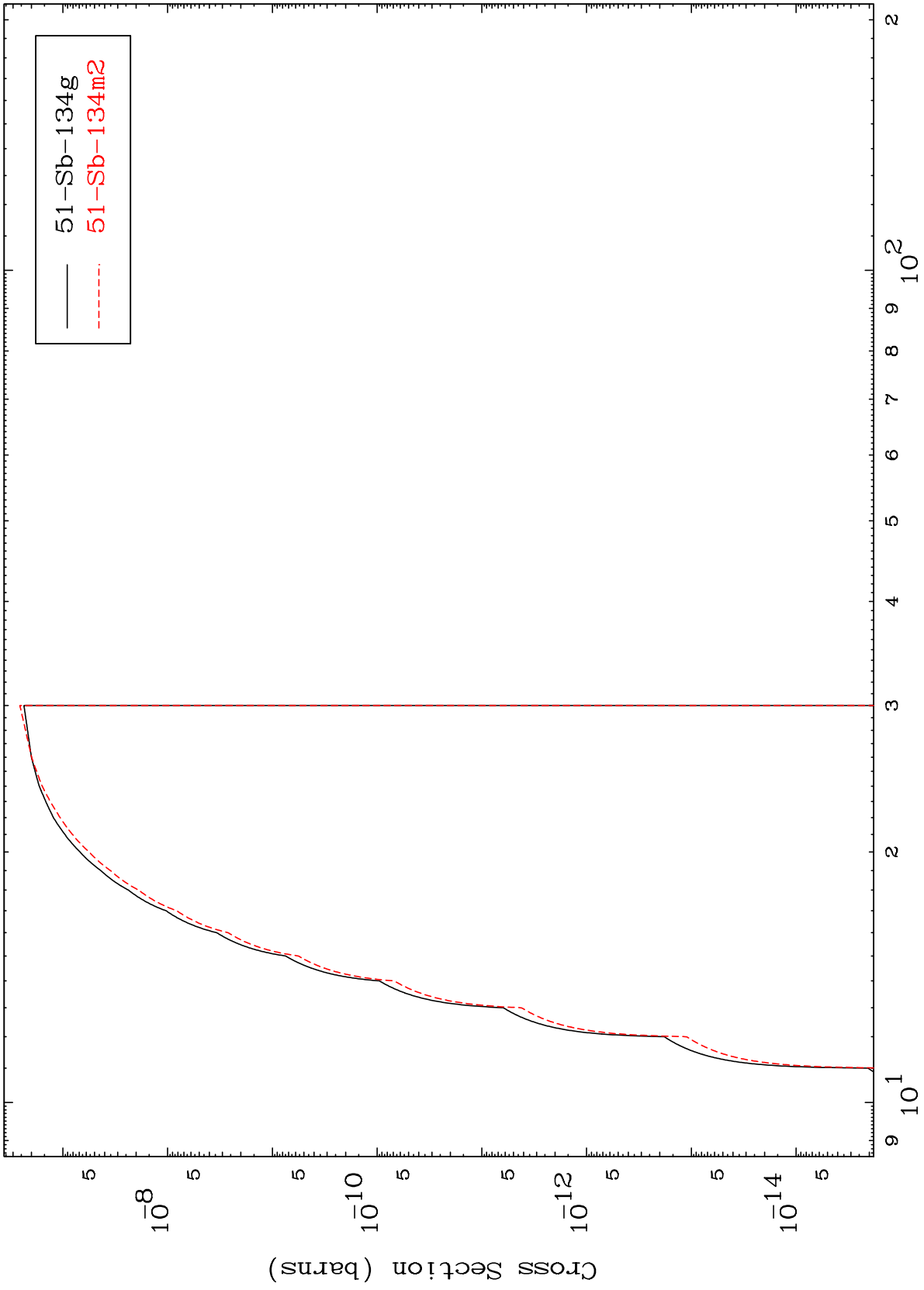
51-Sb-135

MAT 5167

(He-3,p) t

51-Sb-135

Radionuclide Production Cross Section



17

Incident Energy (MeV)

51-Sb-135