

Program EVALPLOT
(Version 2018-1)

by

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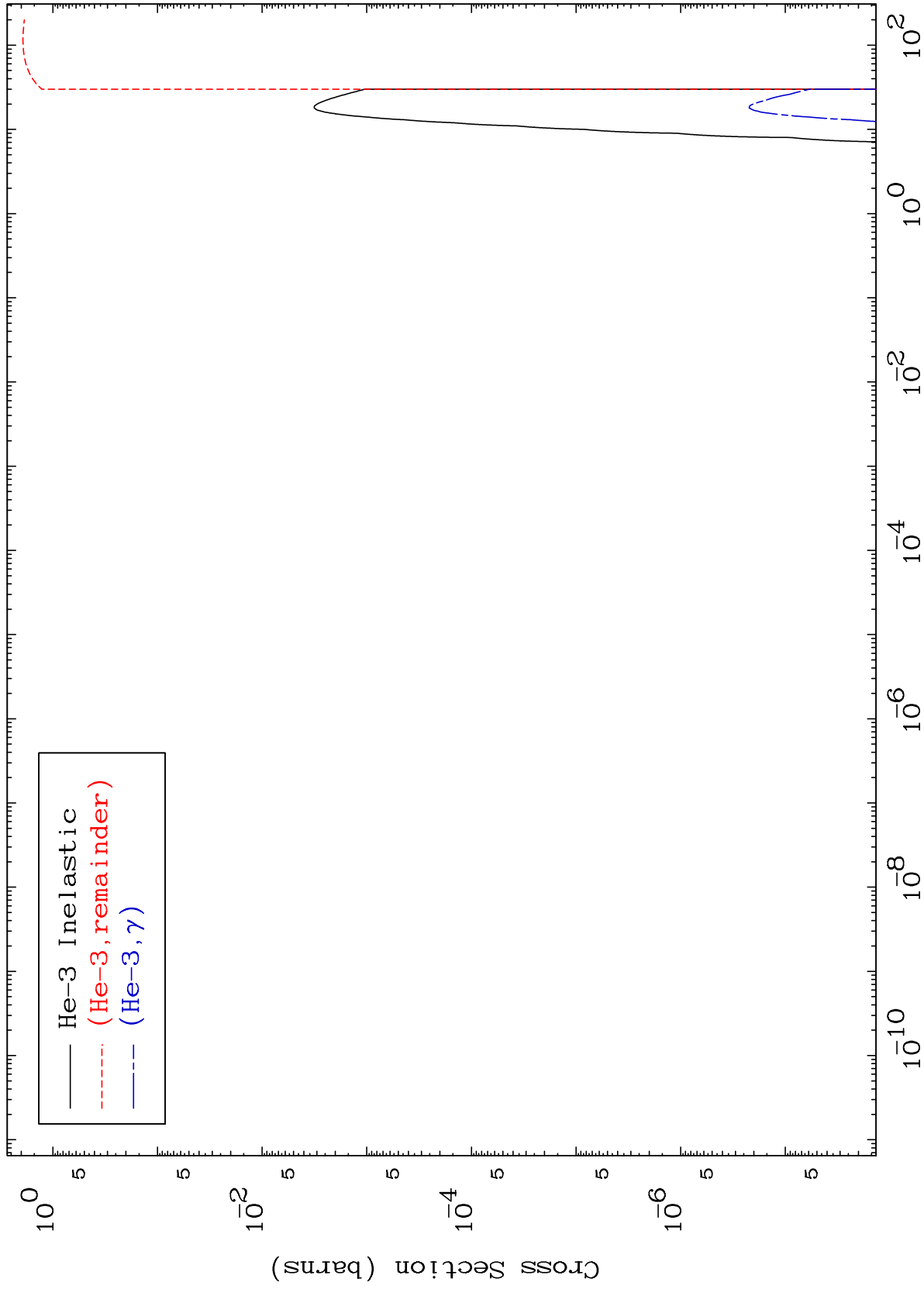
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5234

He-3 Major
0 Kelvin Cross Sections

52-Te-123



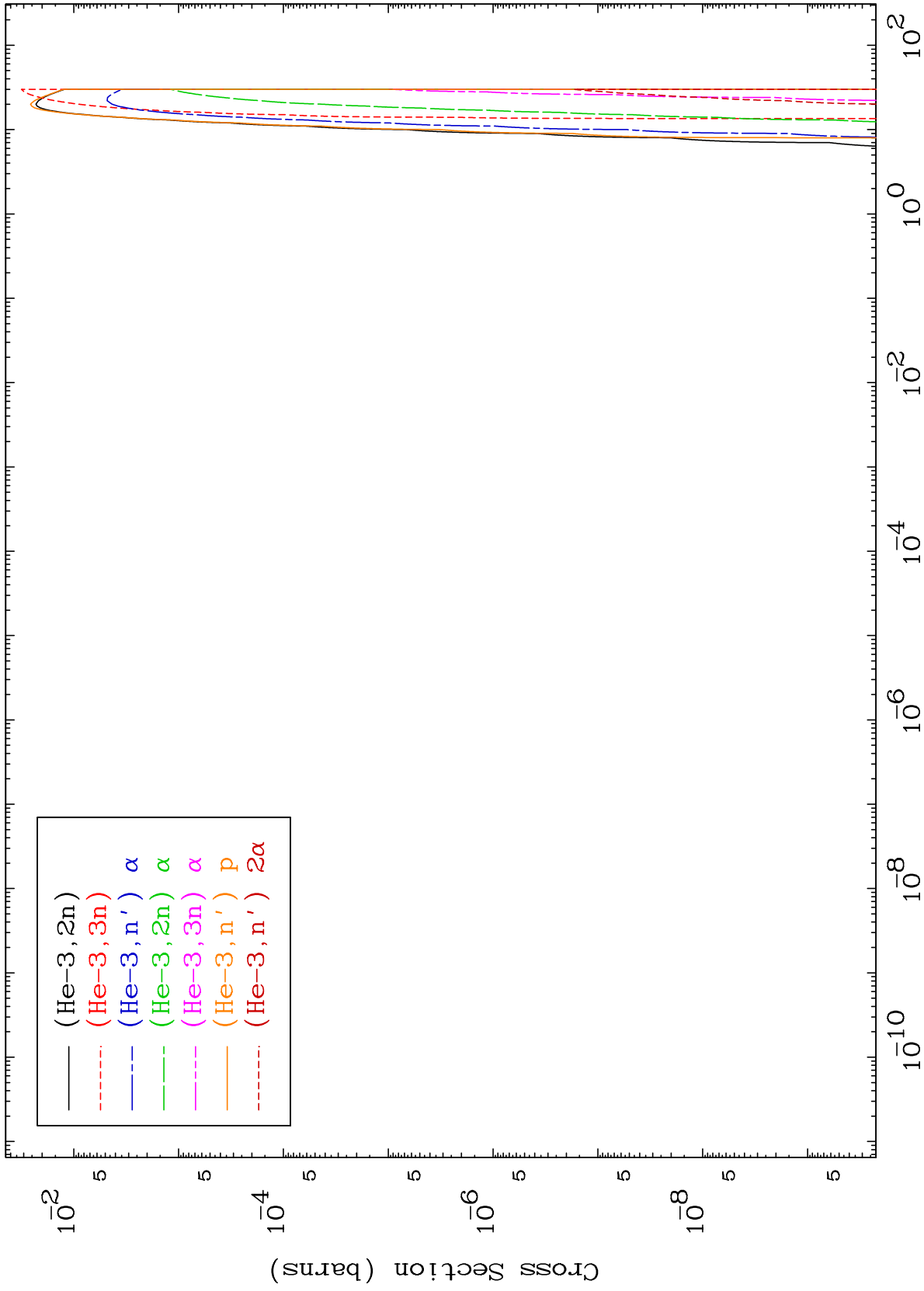
1

52-Te-123

MAT 5234

He-3 Neutron Production
0 Kelvin Cross Sections

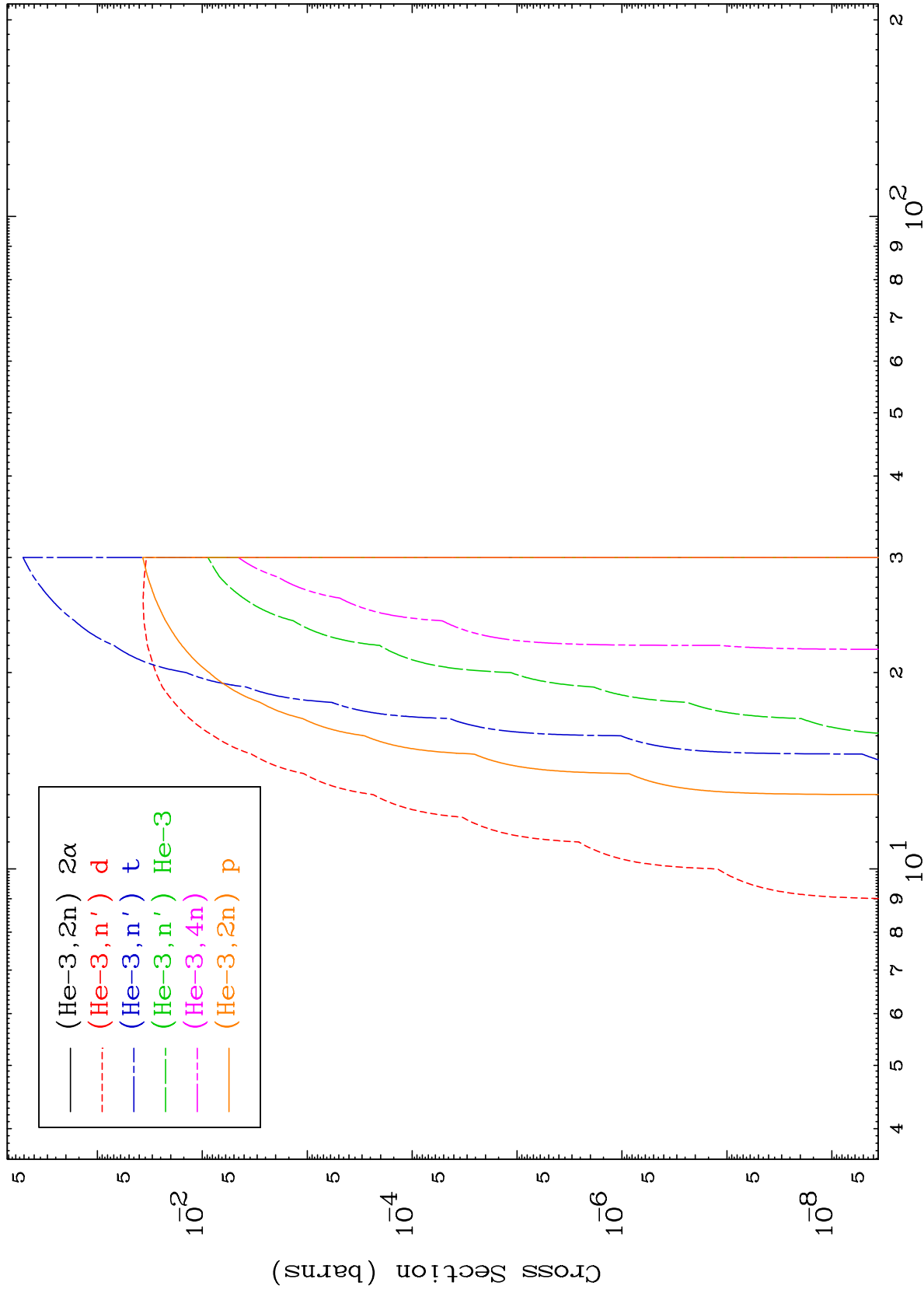
52-Te-123



2

Incident Energy (MeV)

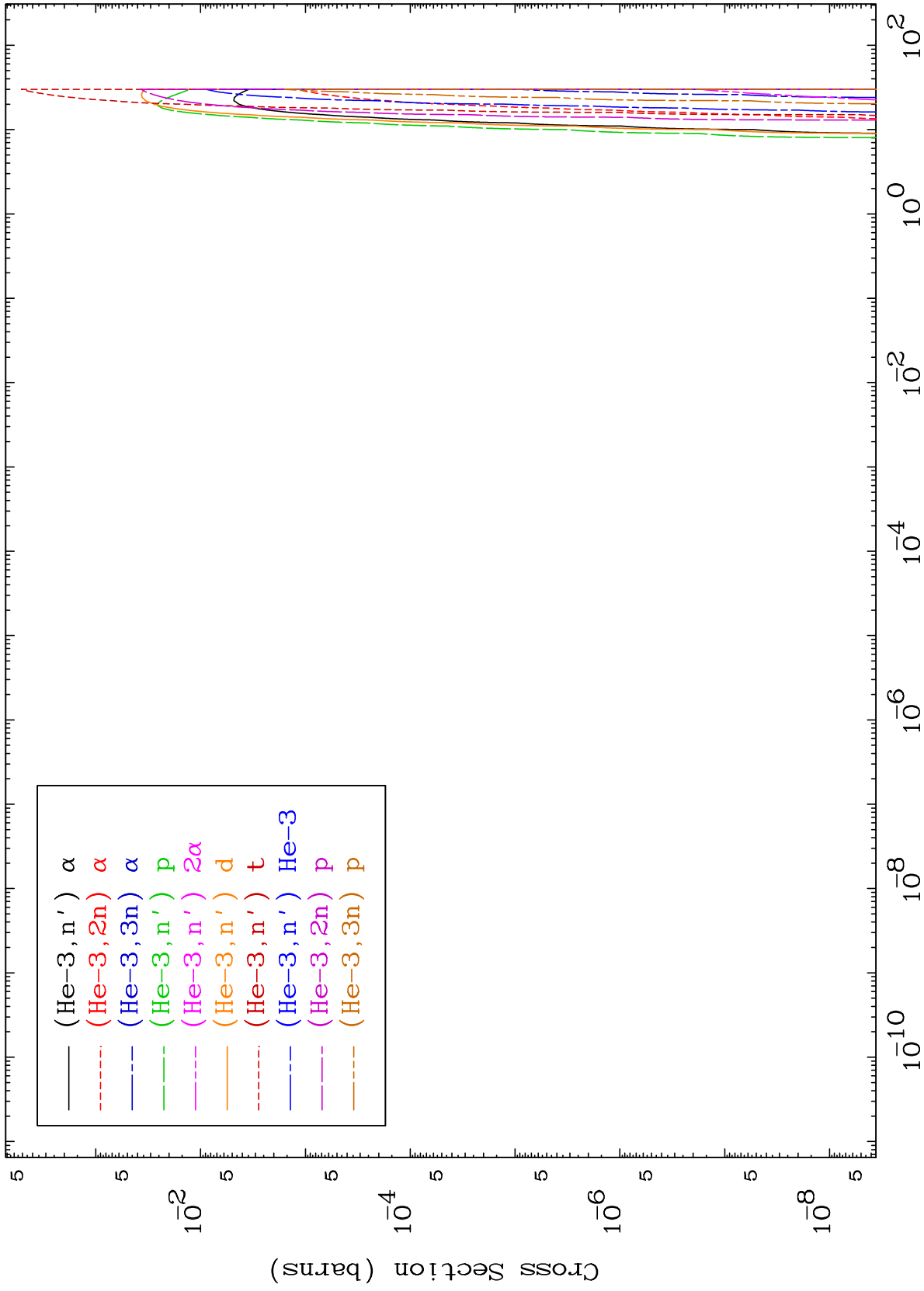
52-Te-123



MAT 5234

He-3 Charged Particle
0 Kelvin Cross Sections

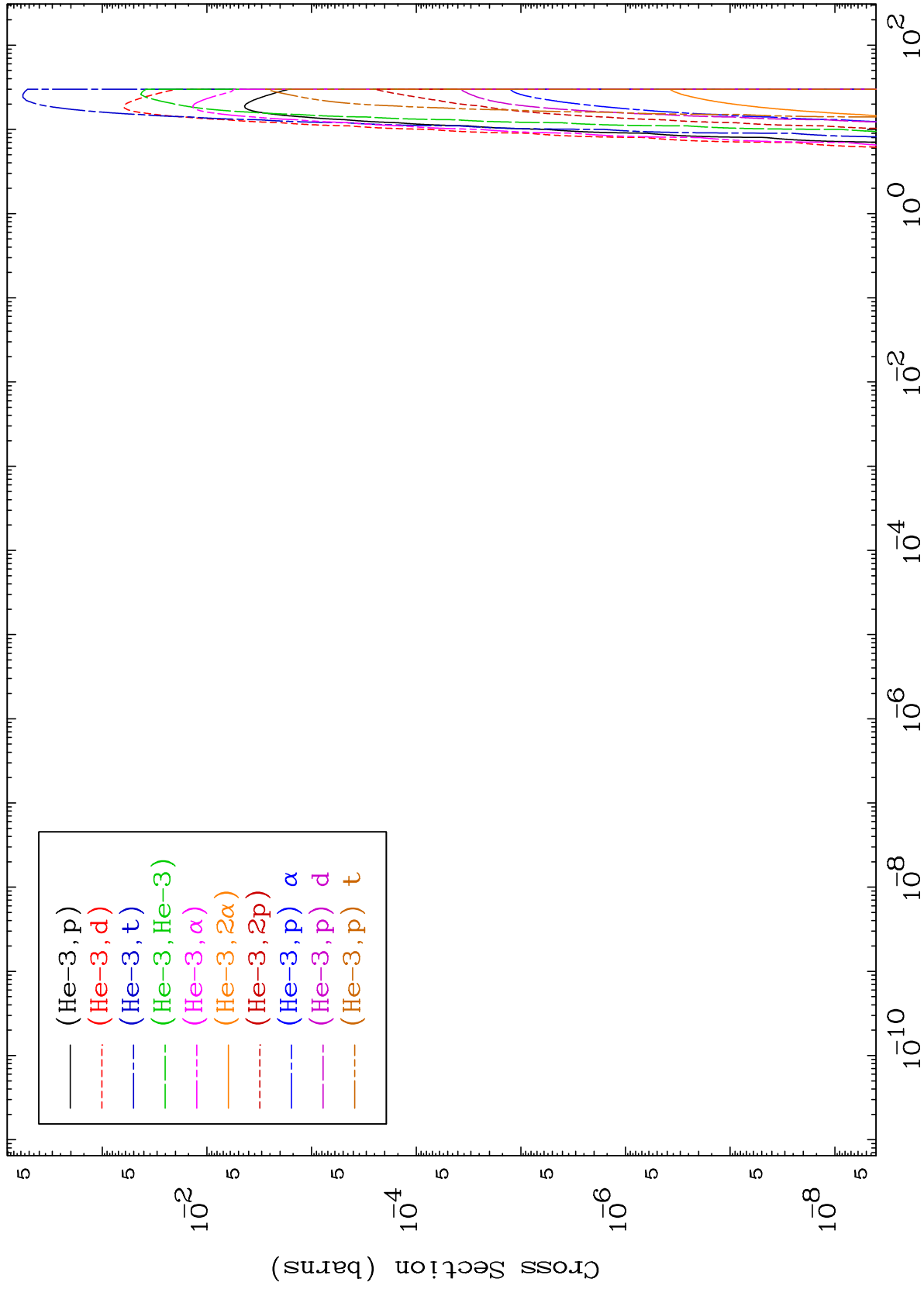
52-Te-123



MAT 5234

He-3 Charged Particle
0 Kelvin Cross Sections

52-Te-123



5

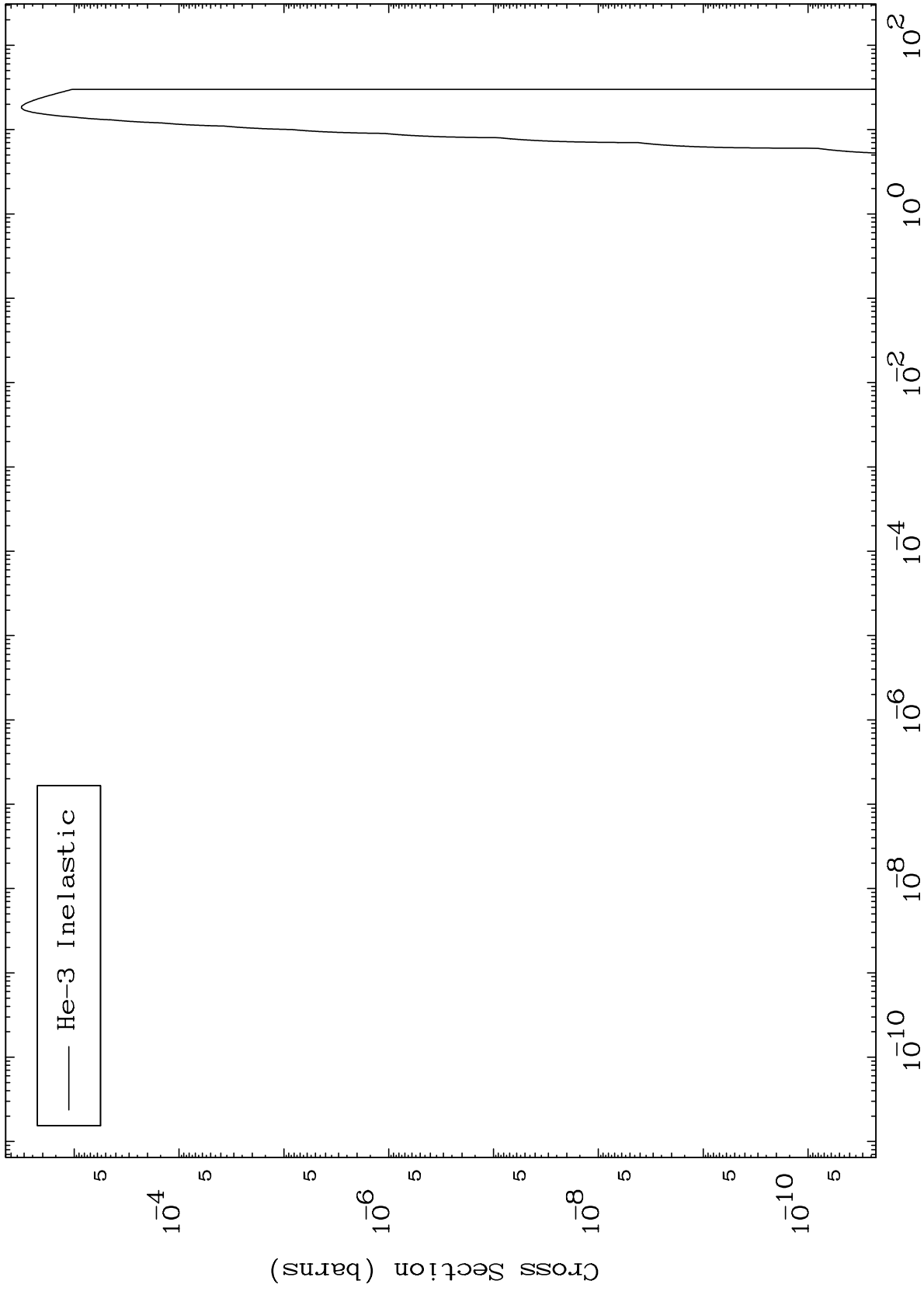
Incident Energy (MeV)

52-Te-123

MAT 5234

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

52-Te-123



6

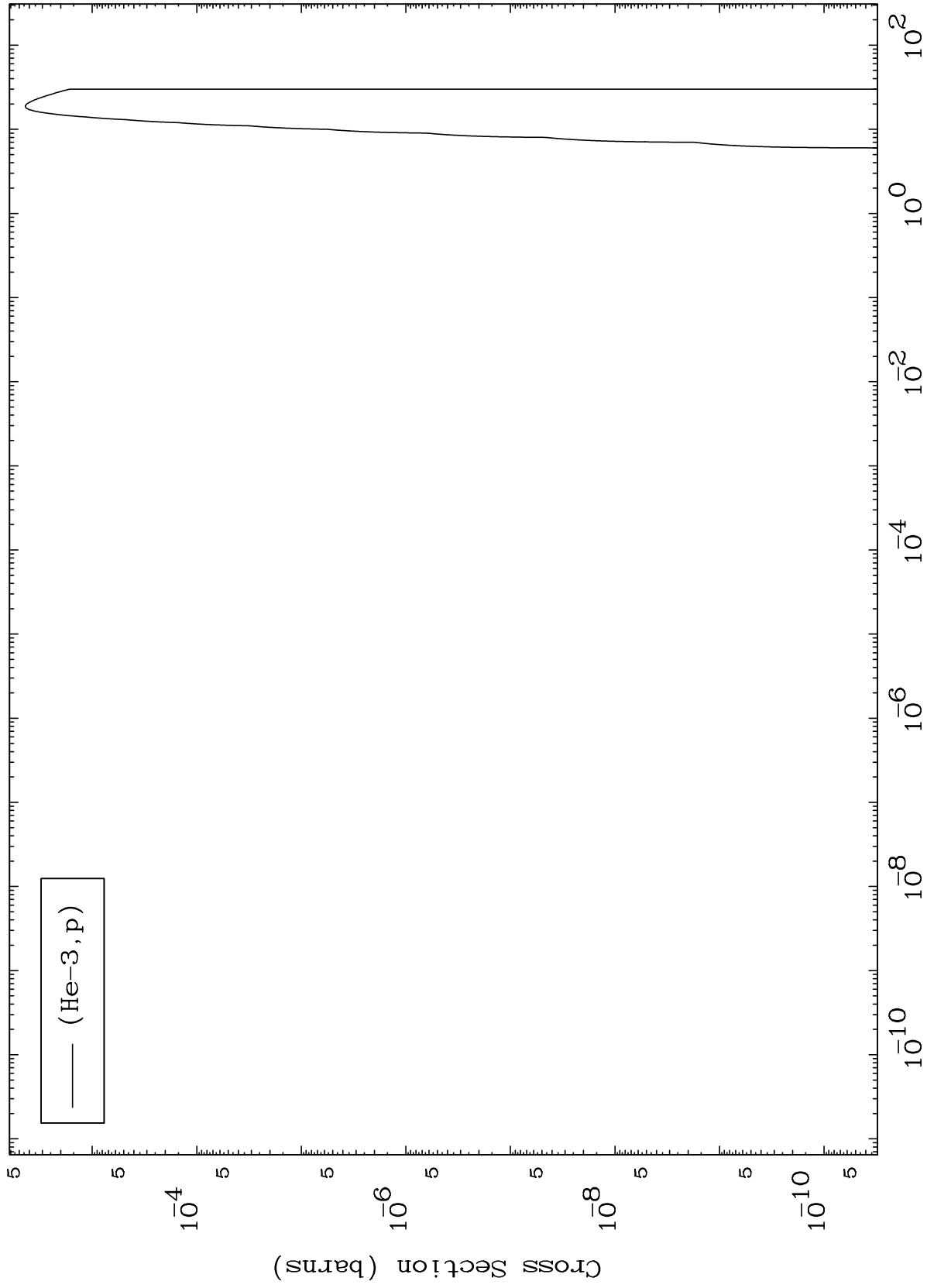
Incident Energy (MeV)

52-Te-123

MAT 5234

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

52-Te-123



7

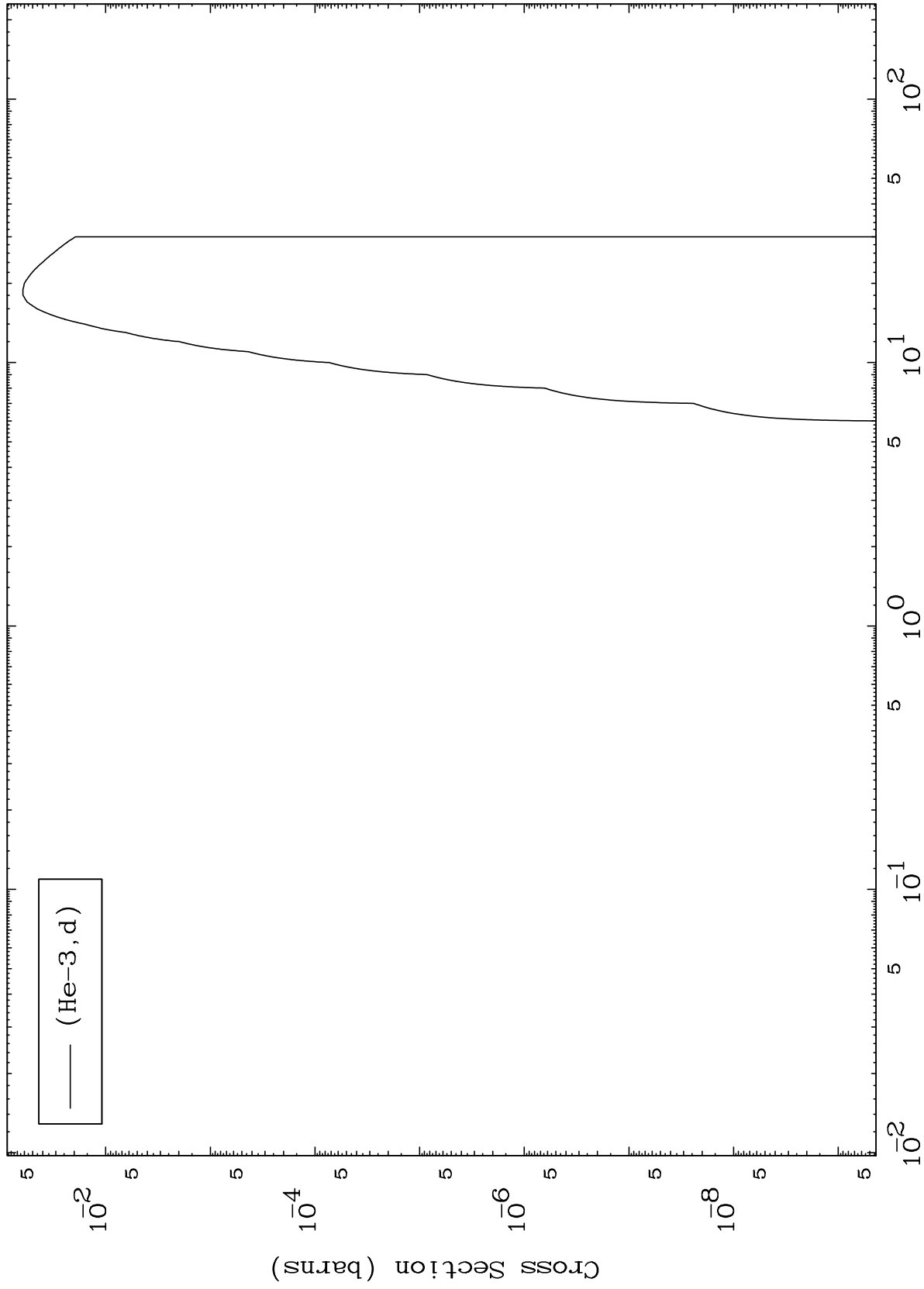
Incident Energy (MeV)

52-Te-123

MAT 5234

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

52-Te-123



8

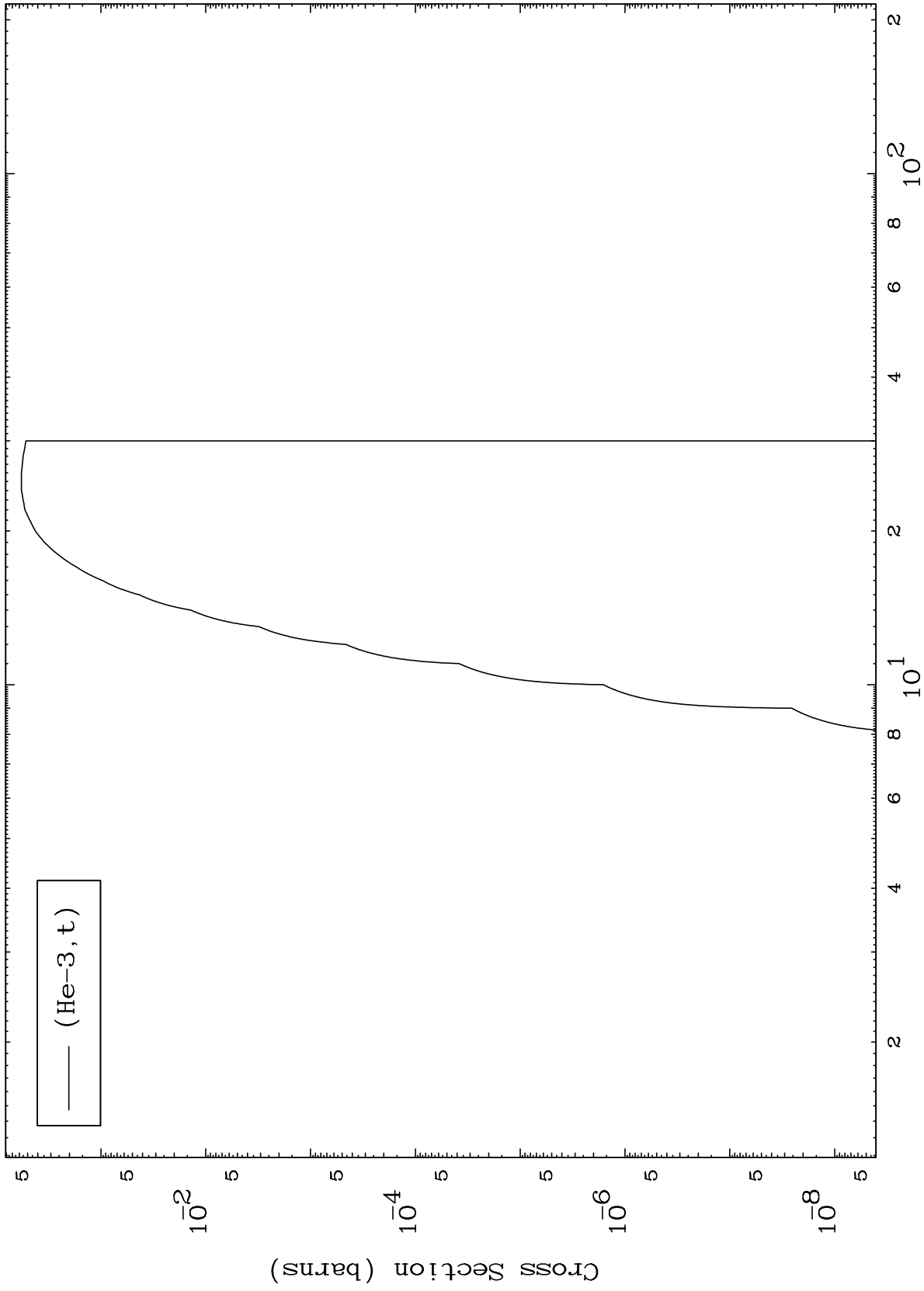
Incident Energy (MeV)

52-Te-123

MAT 5234

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

52-Te-123



9

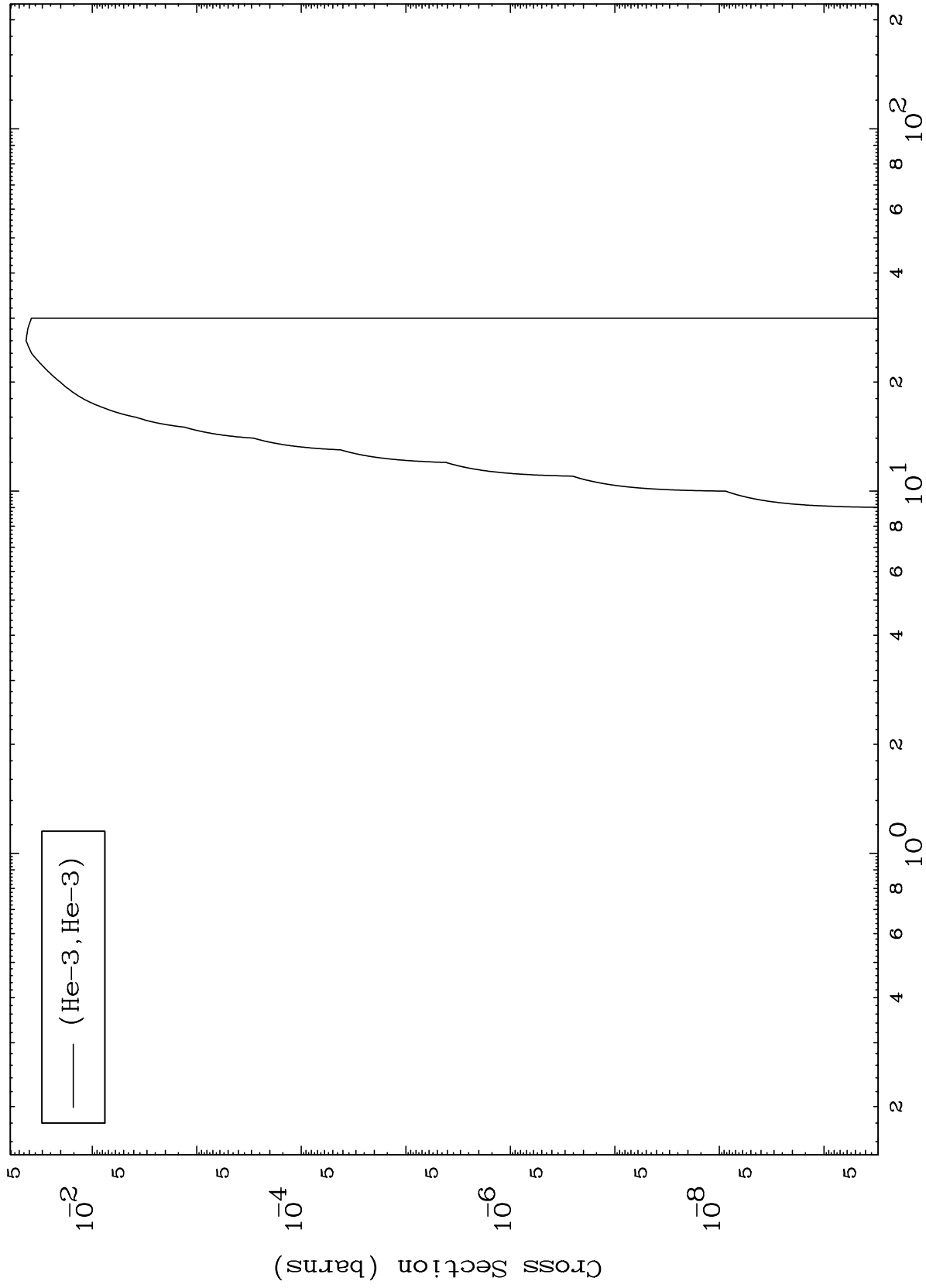
Incident Energy (MeV)

52-Te-123

MAT 5234

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

52-Te-123



10

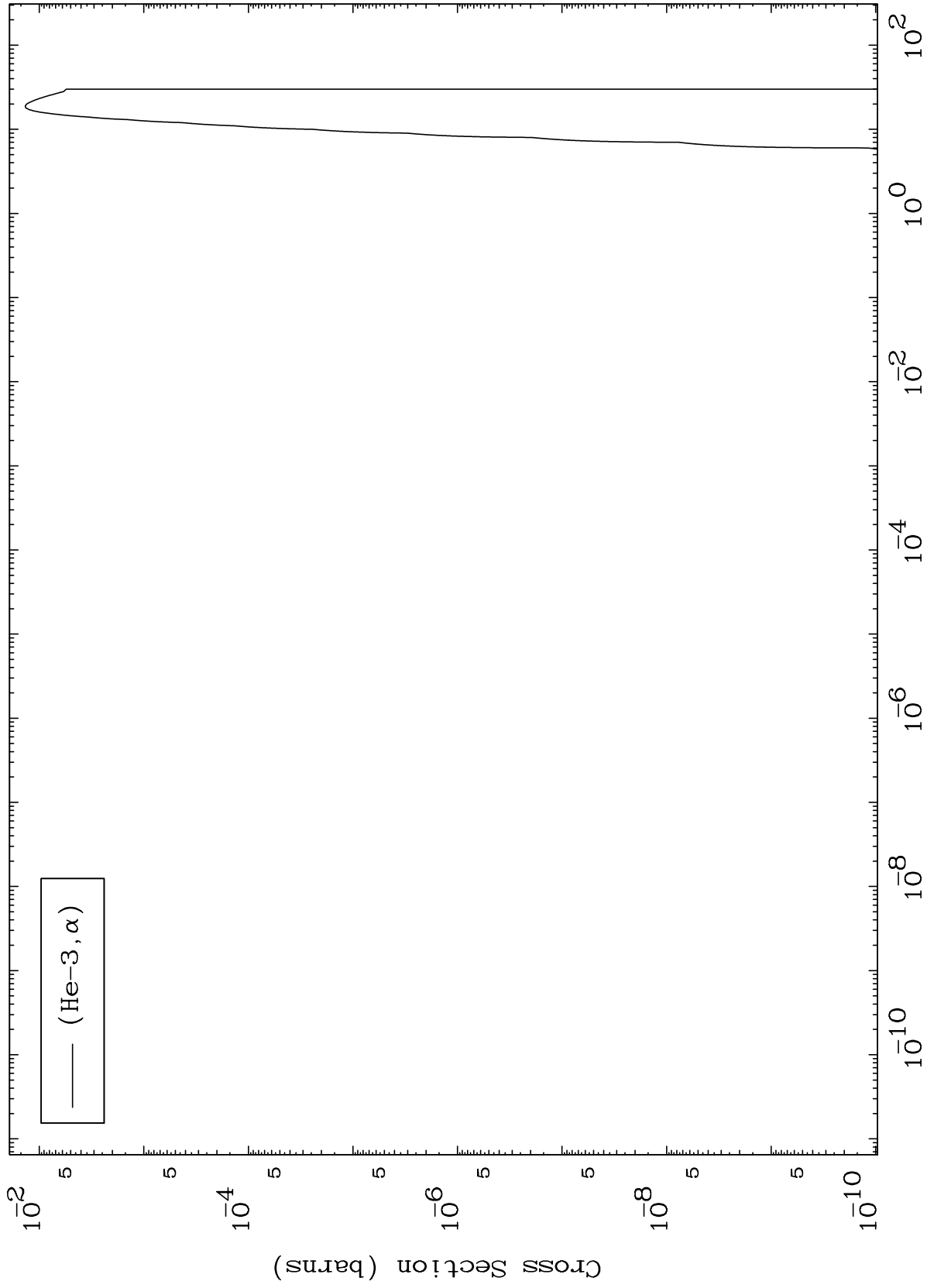
Incident Energy (MeV)

52-Te-123

MAT 5234

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

52-Te-123



11

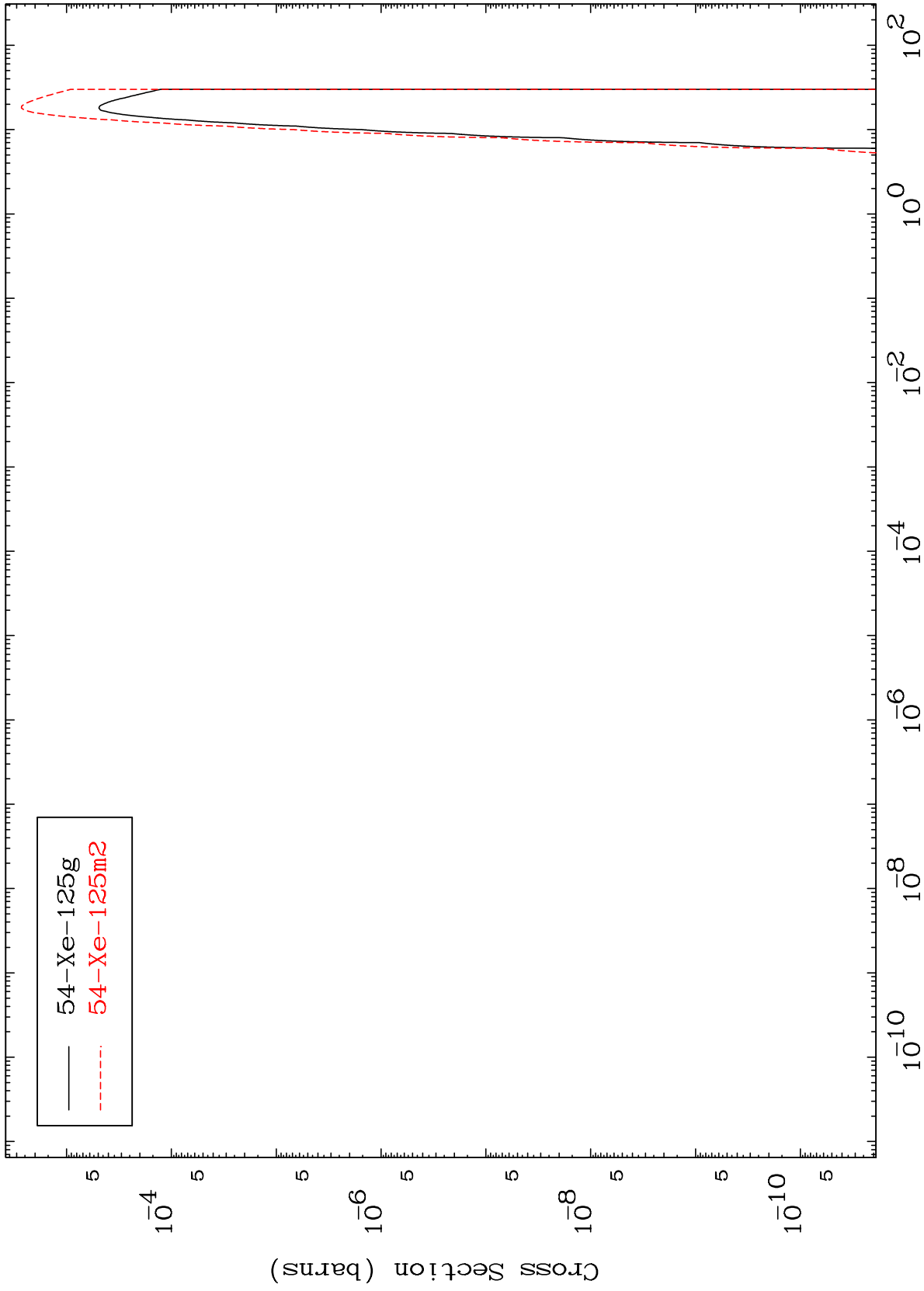
Incident Energy (MeV)

52-Te-123

MAT 5234

He-3 Inelastic
Radionuclide Production Cross Section

52-Te-123



12

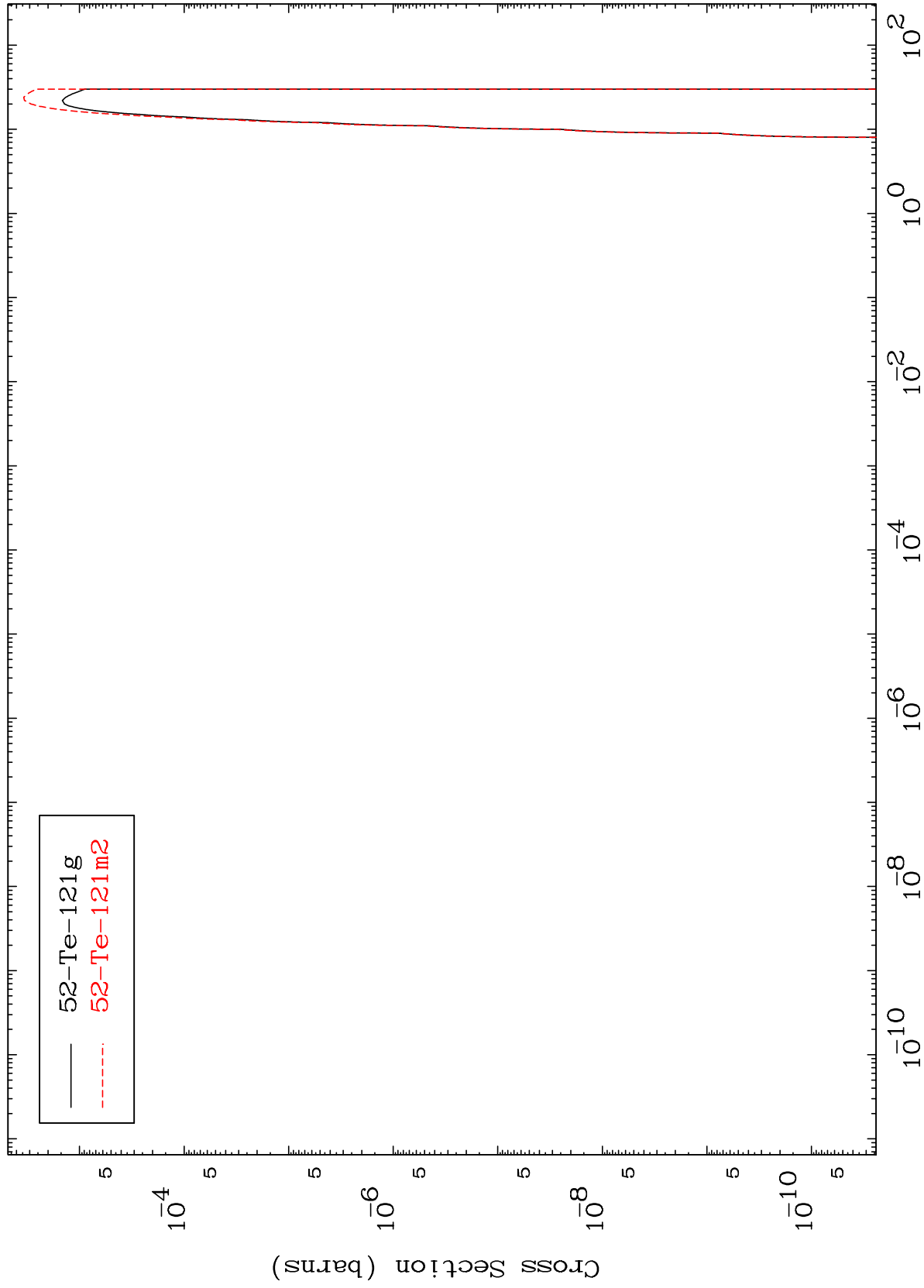
Incident Energy (MeV)

52-Te-123

MAT 5234

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

52-Te-123



13

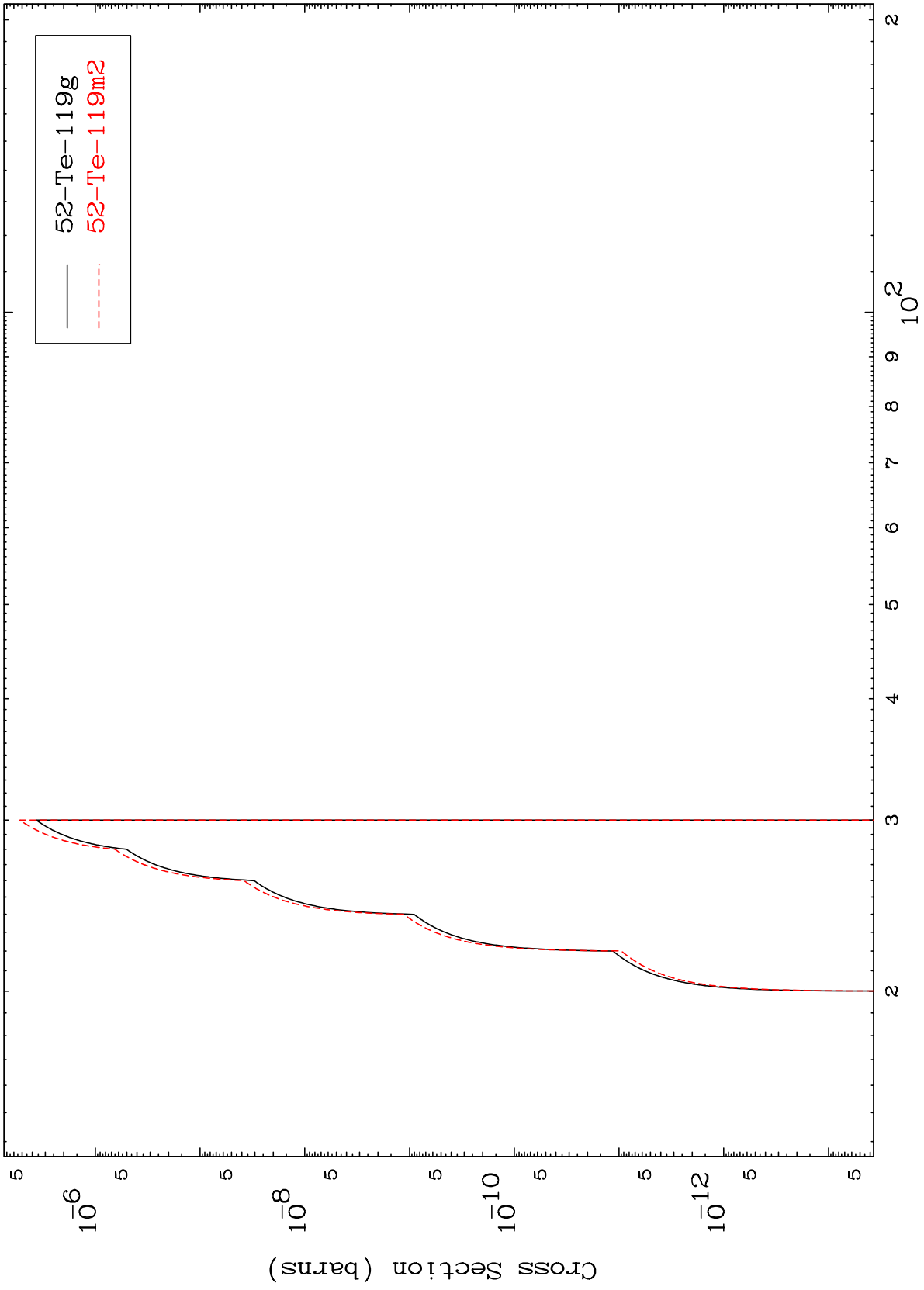
52-Te-123

MAT 5234

(He-3,3n) α

52-Te-123

Radionuclide Production Cross Section



14

Incident Energy (MeV)

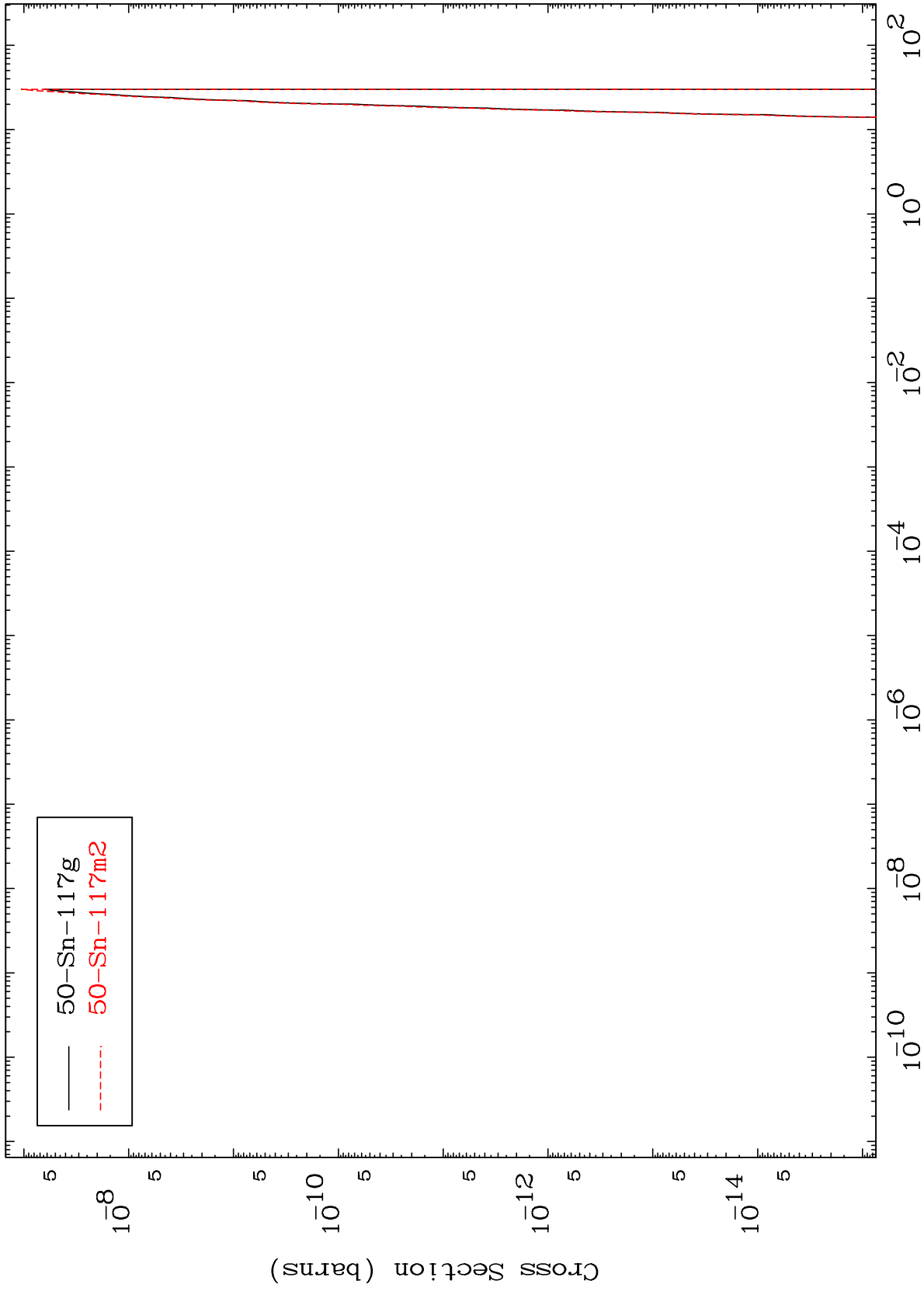
52-Te-123

MAT 5234

(He-3, n') 2 α

52-Te-123

Radionuclide Production Cross Section



15

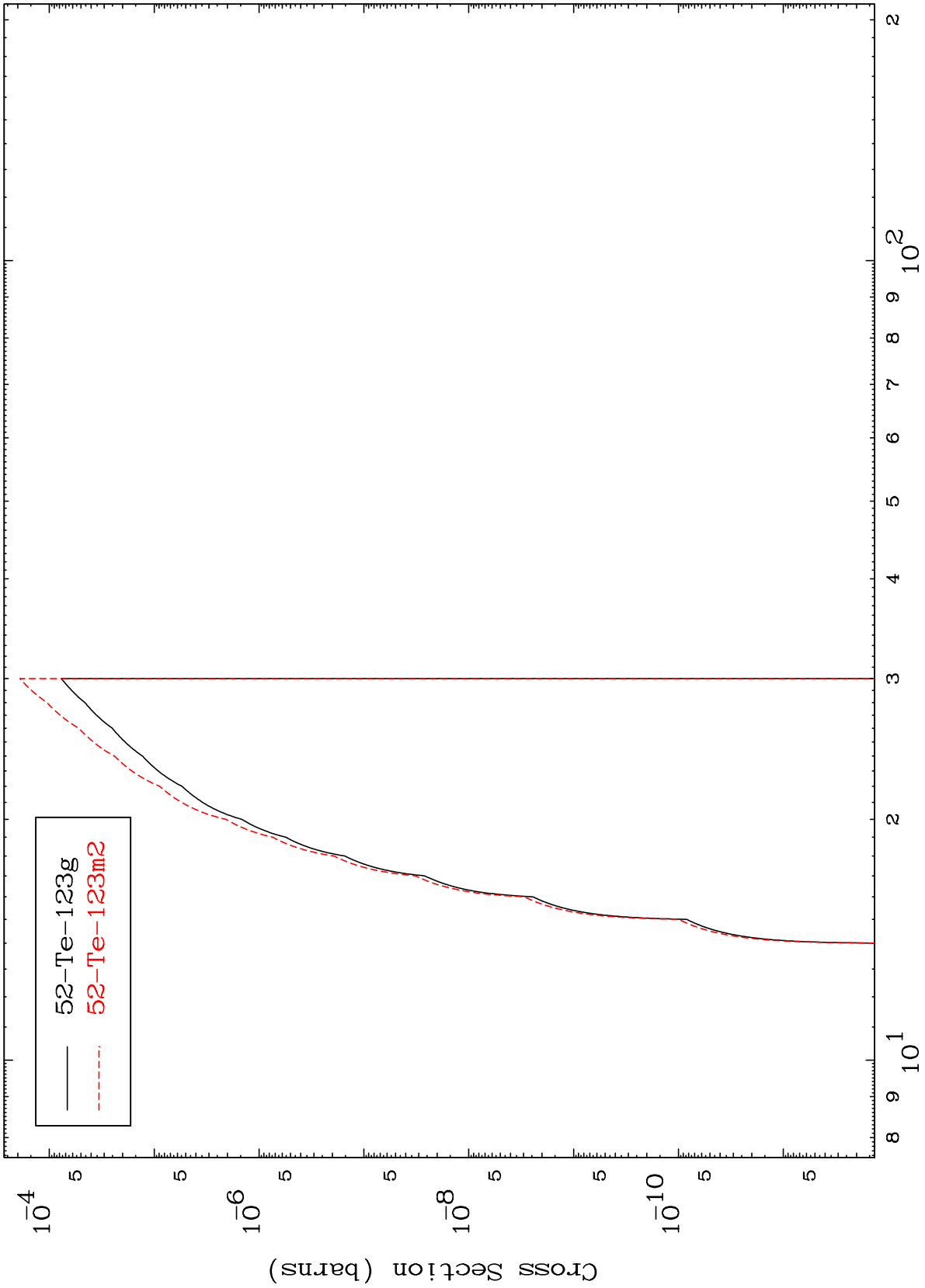
Incident Energy (MeV)

52-Te-123

MAT 5234

52-Te-123

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



52-Te-123g
52-Te-123m2

16

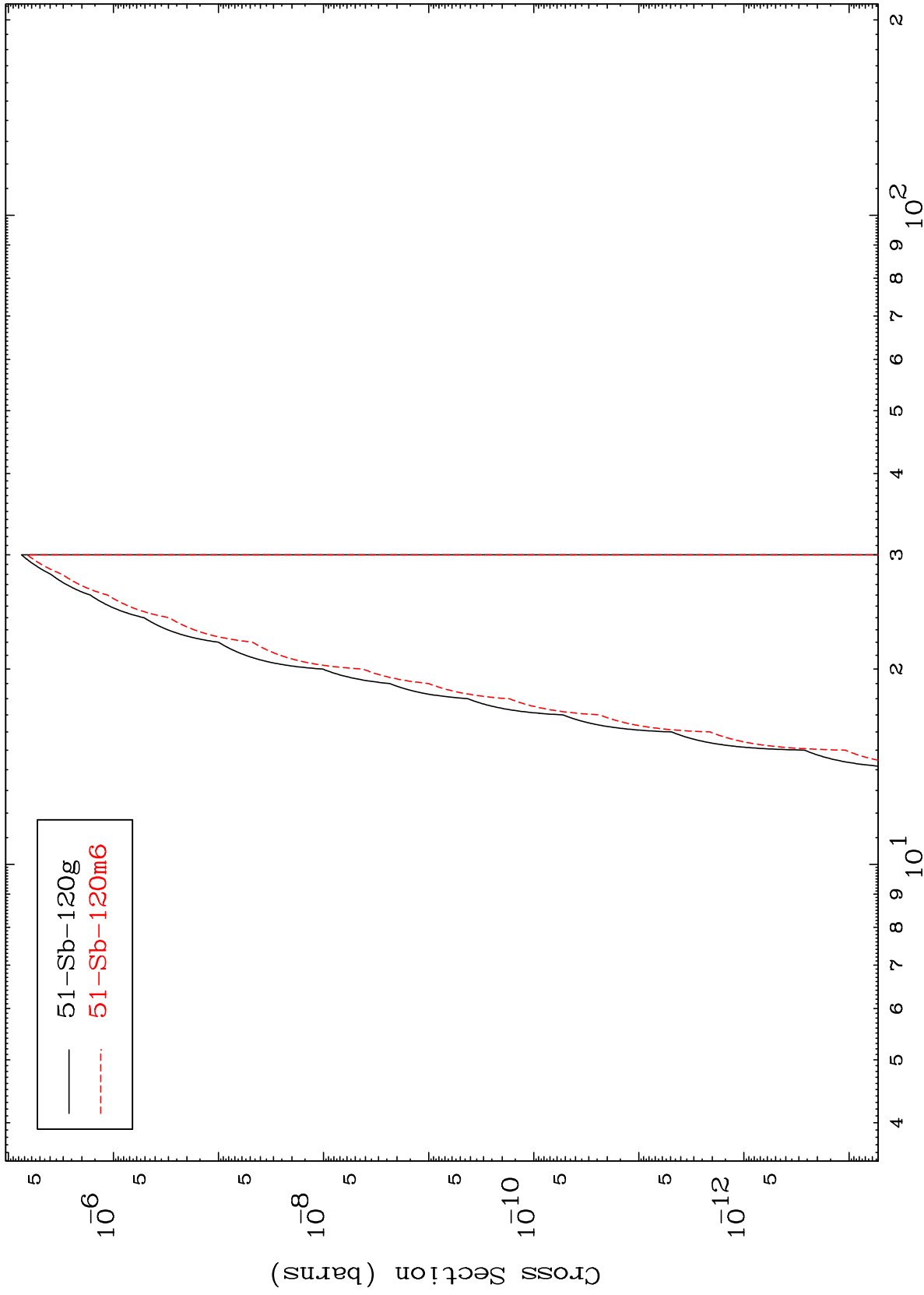
Incident Energy (MeV)

52-Te-123

MAT 5234

52-Te-123

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



17

Incident Energy (MeV)

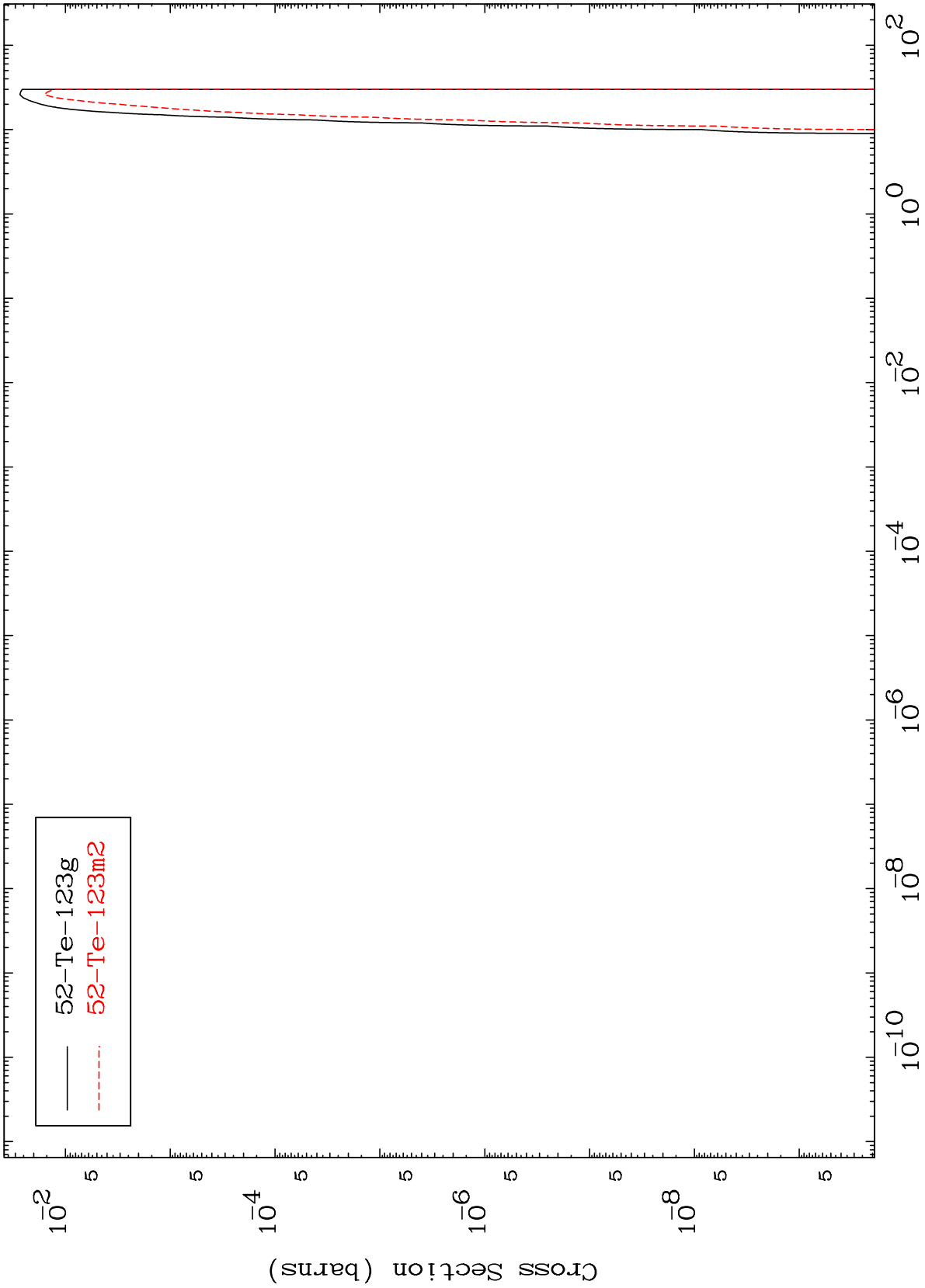
52-Te-123

MAT 5234

(He-3, He-3)

52-Te-123

Radionuclide Production Cross Section



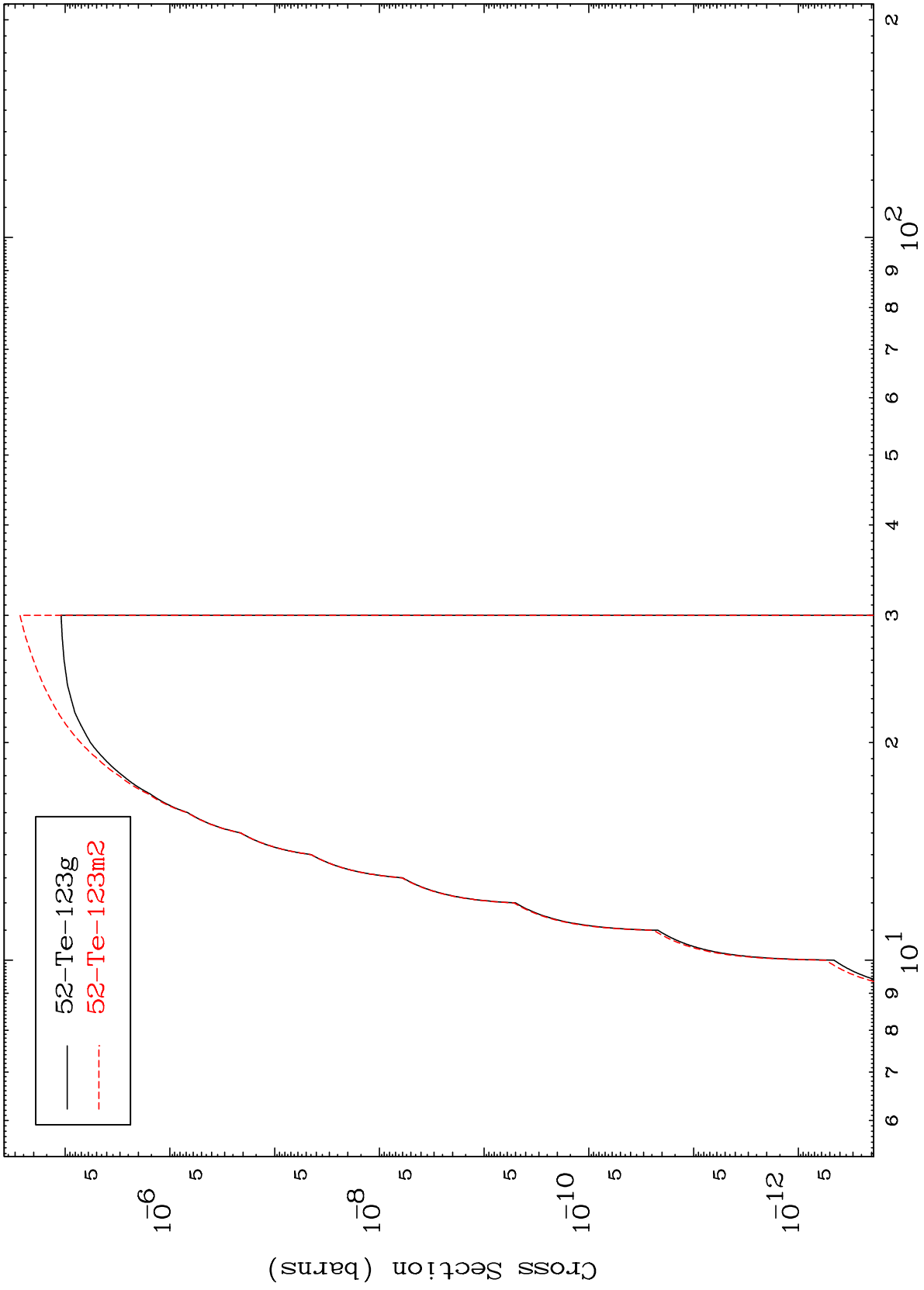
52-Te-123

MAT 5234

(He-3,p) d

52-Te-123

Radionuclide Production Cross Section



19

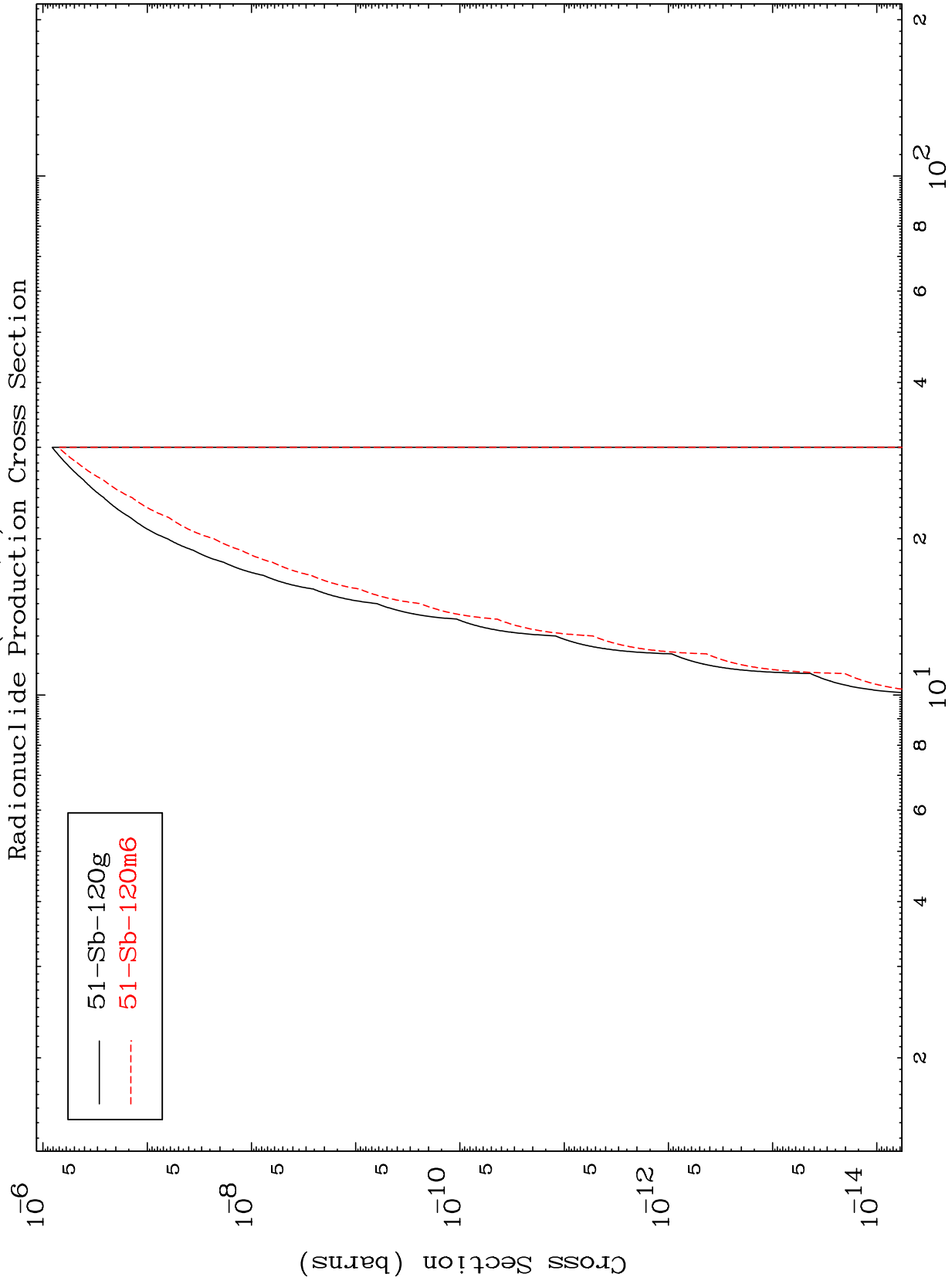
Incident Energy (MeV)

52-Te-123

MAT 5234

(He-3,d) α

52-Te-123



20

Incident Energy (MeV)

52-Te-123