

Program EVALPLOT
(Version 2018-1)

by

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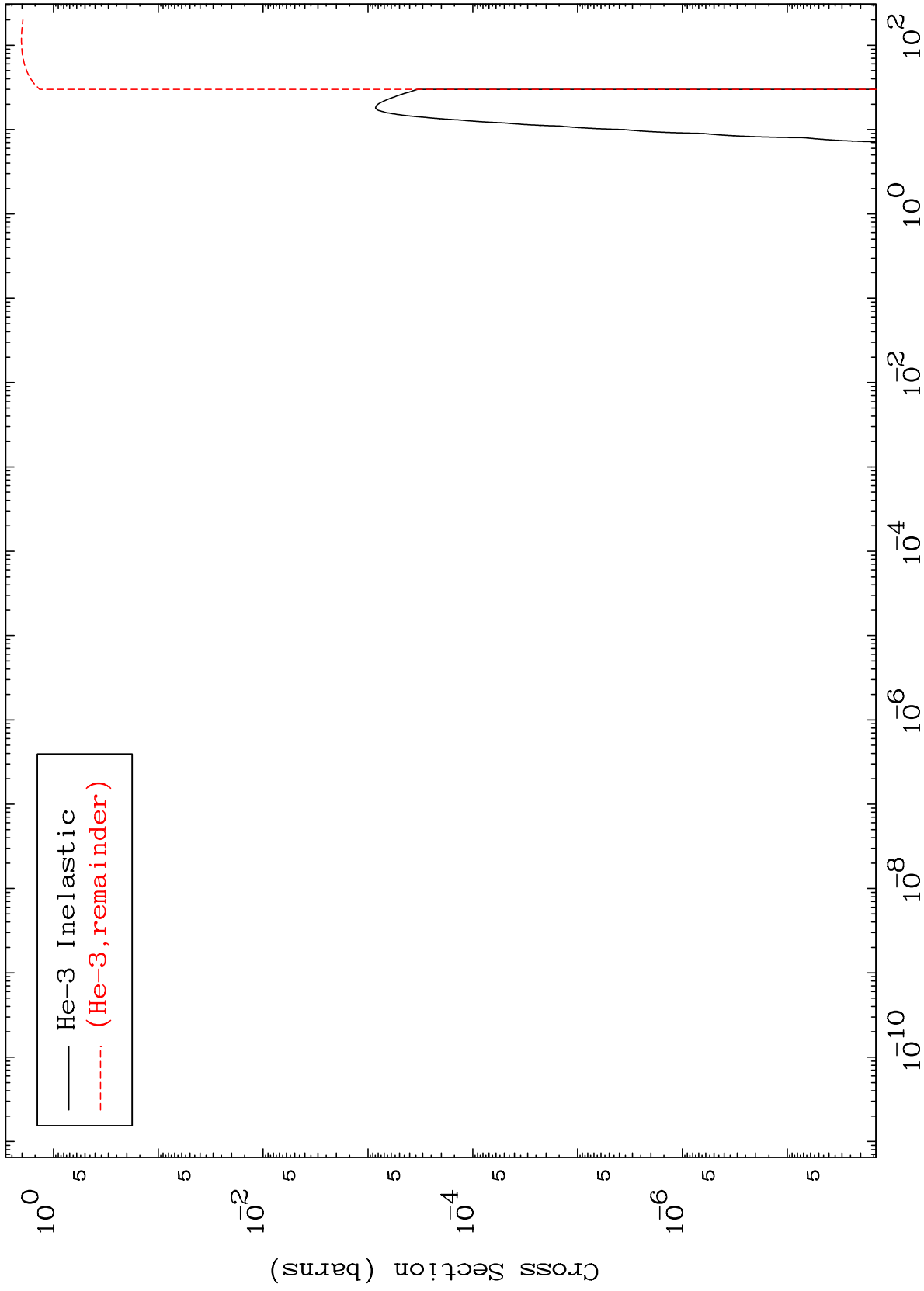
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5264

He-3 Major
0 Kelvin Cross Sections

52-Te-133



1

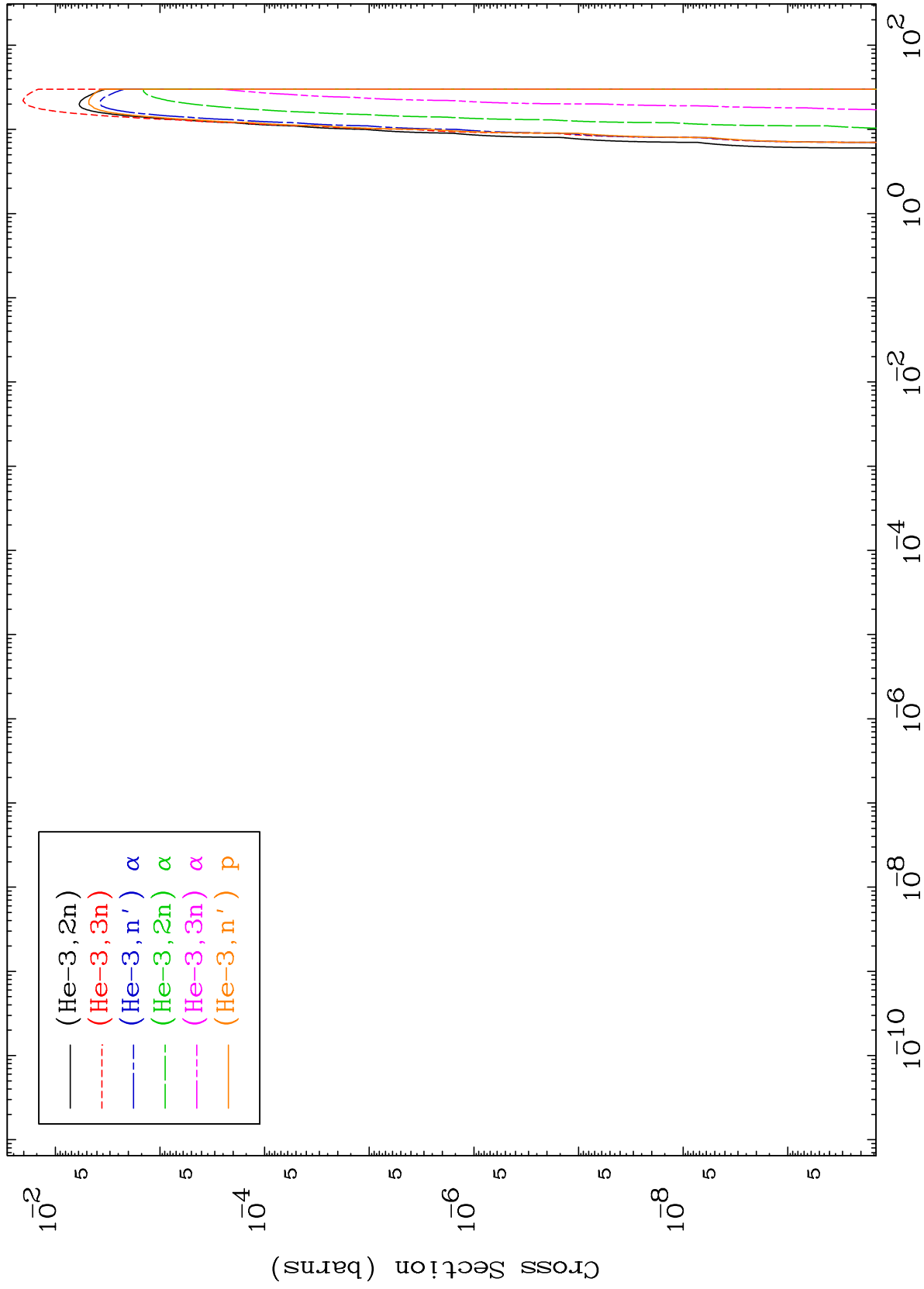
Incident Energy (MeV)

52-Te-133

MAT 5264

He-3 Neutron Production
0 Kelvin Cross Sections

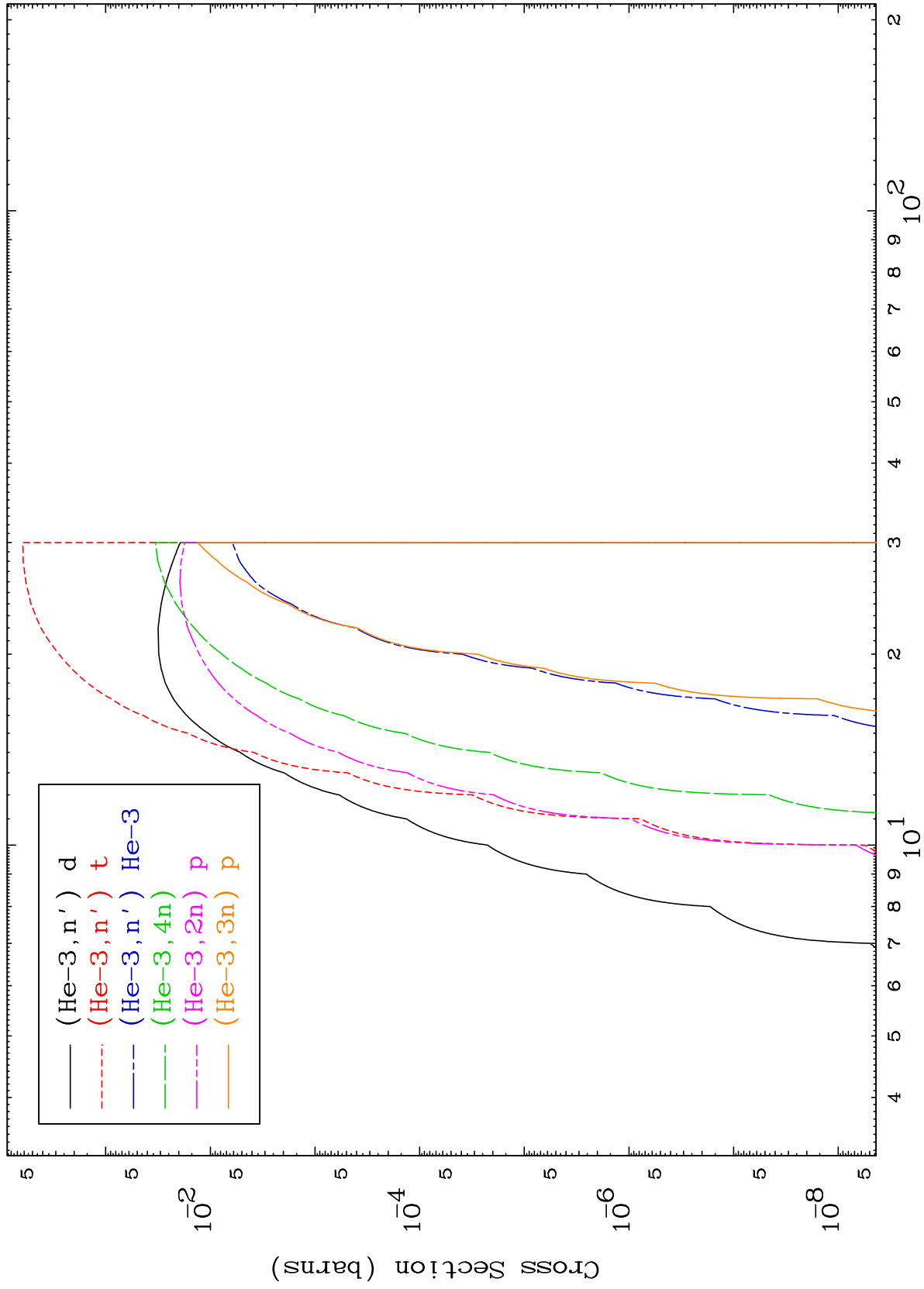
52-Te-133



2

Incident Energy (MeV)

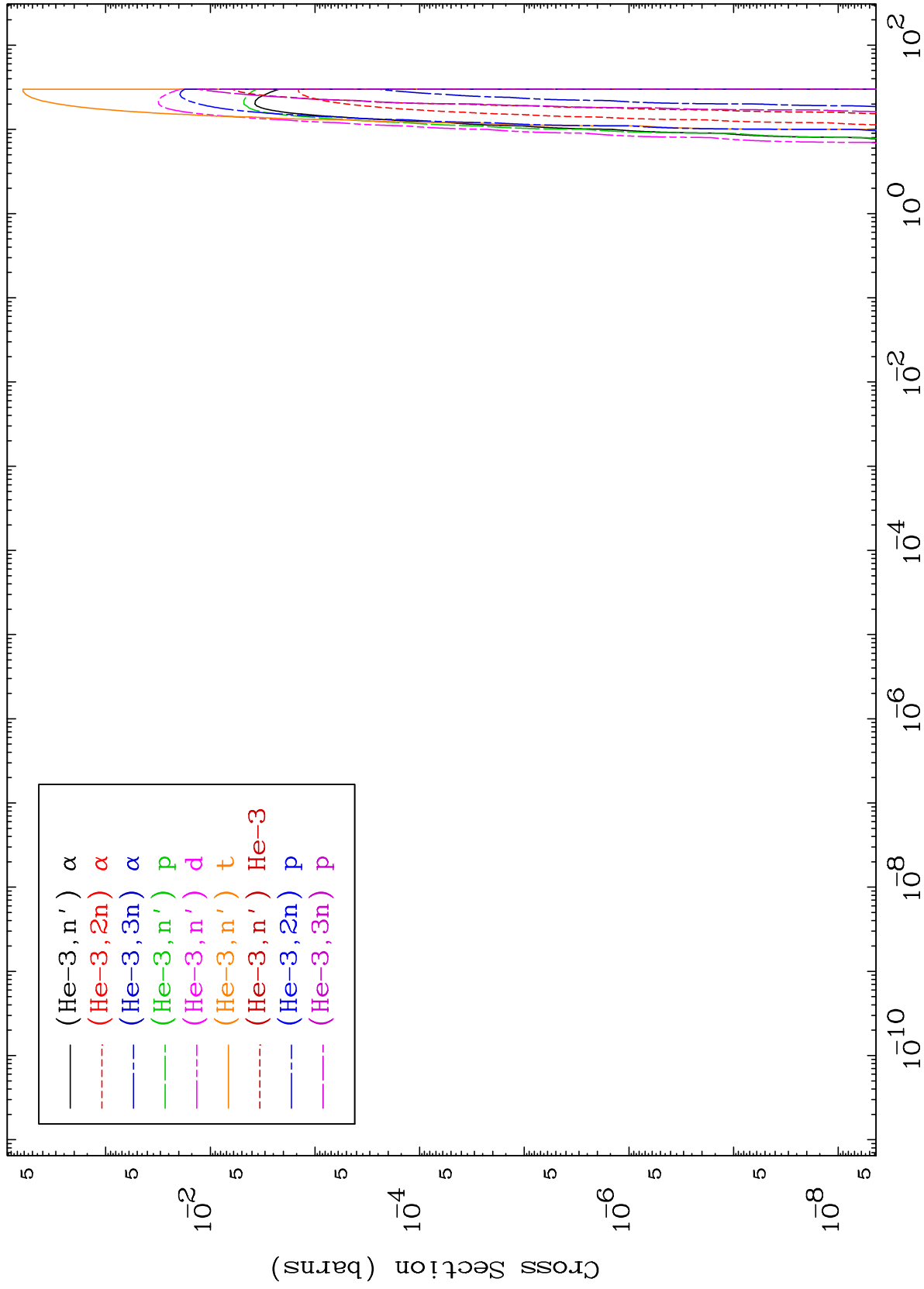
52-Te-133



MAT 5264

He-3 Charged Particle
0 Kelvin Cross Sections

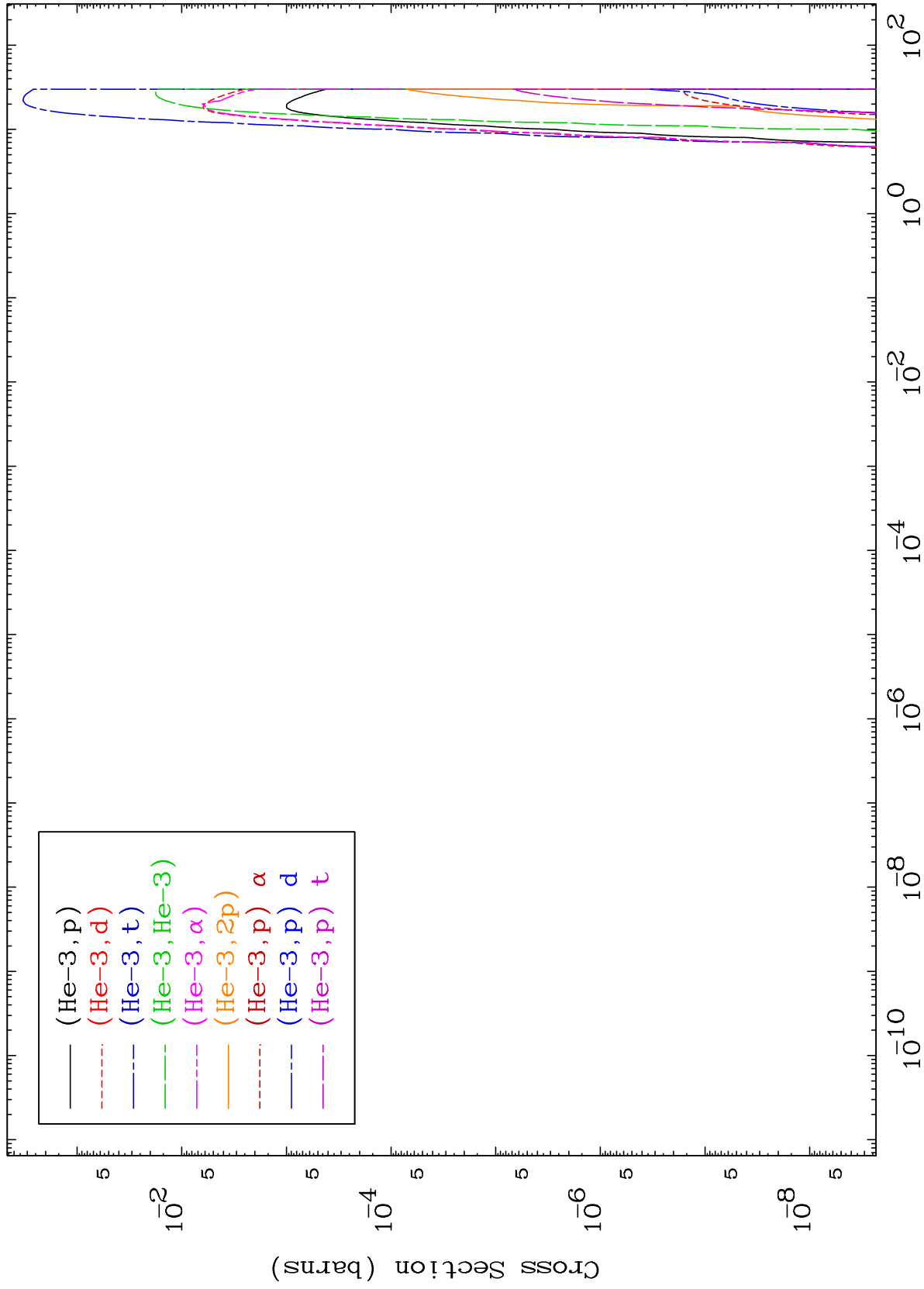
52-Te-133



MAT 5264

He-3 Charged Particle
0 Kelvin Cross Sections

52-Te-133



5

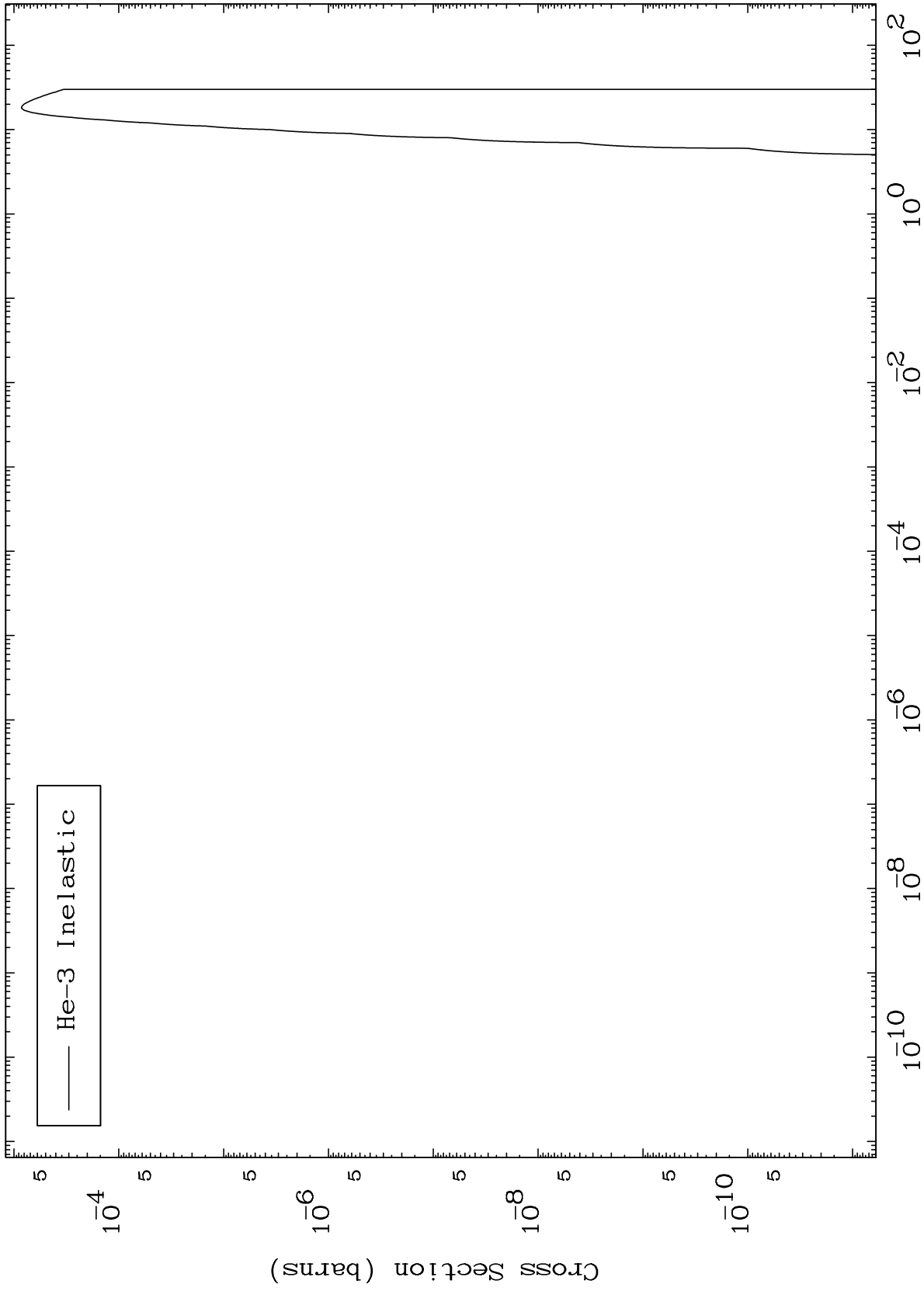
Incident Energy (MeV)

52-Te-133

MAT 5264

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

52-Te-133



6

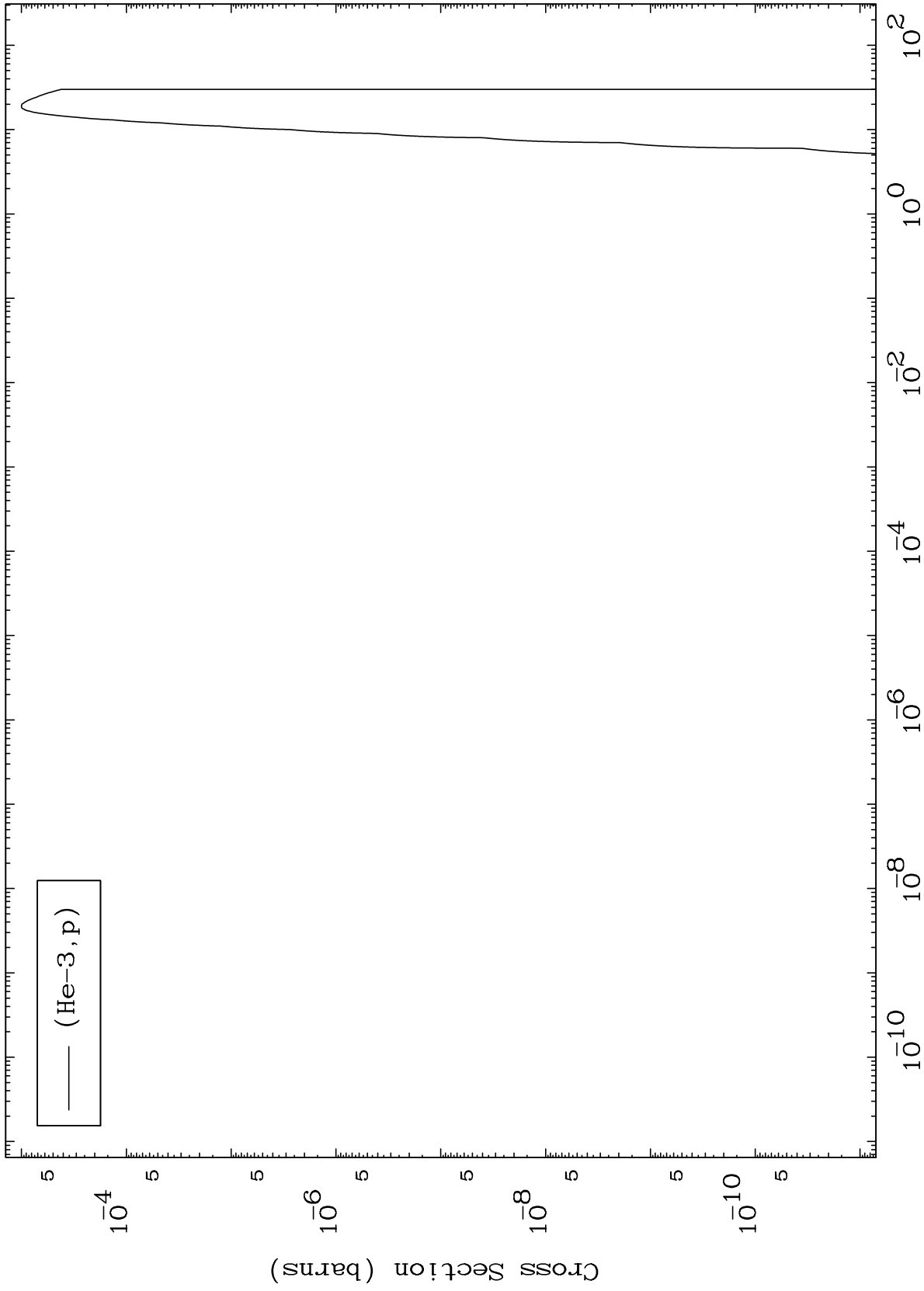
Incident Energy (MeV)

52-Te-133

MAT 5264

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

52-Te-133



7

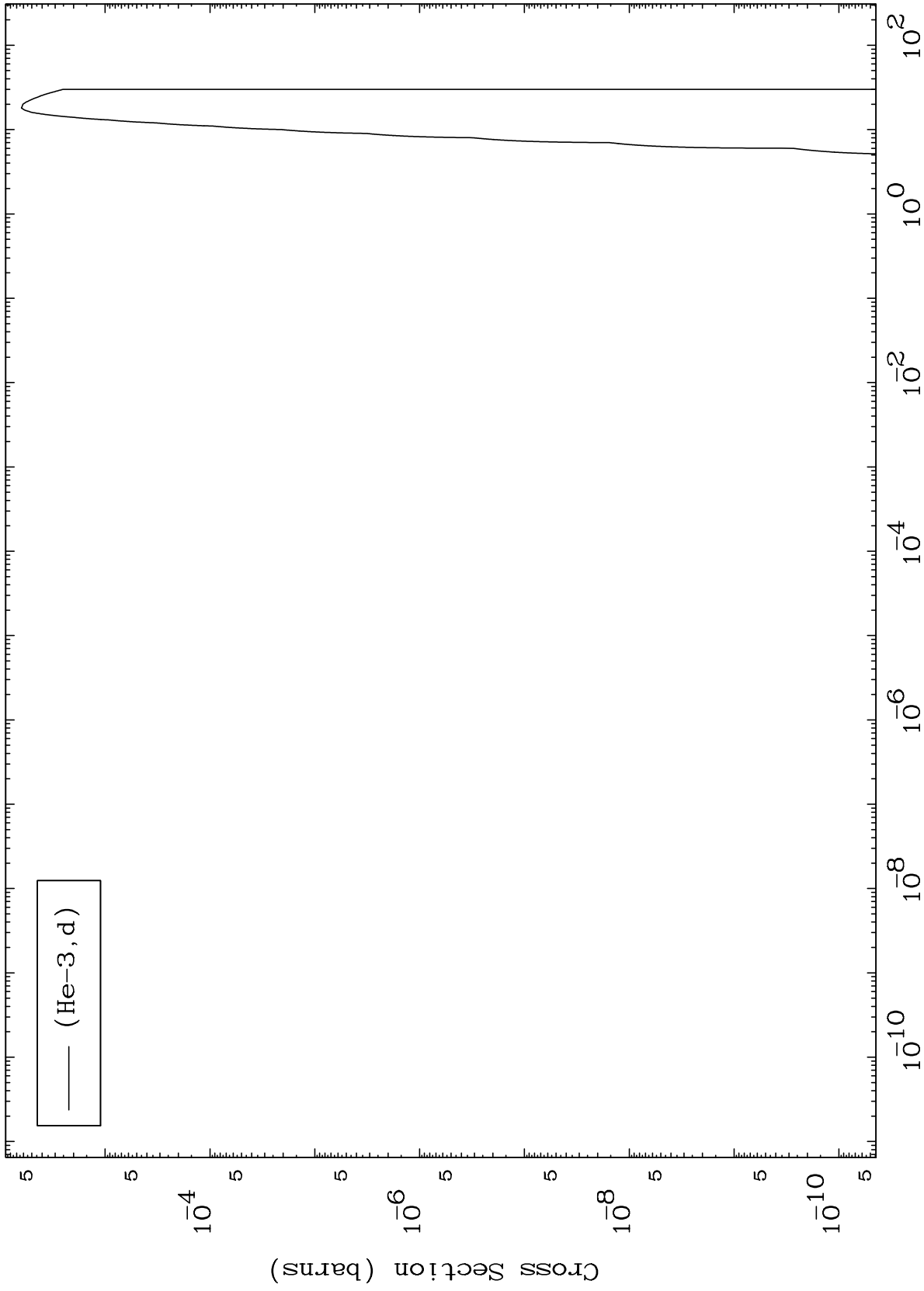
Incident Energy (MeV)

52-Te-133

MAT 5264

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

52-Te-133



8

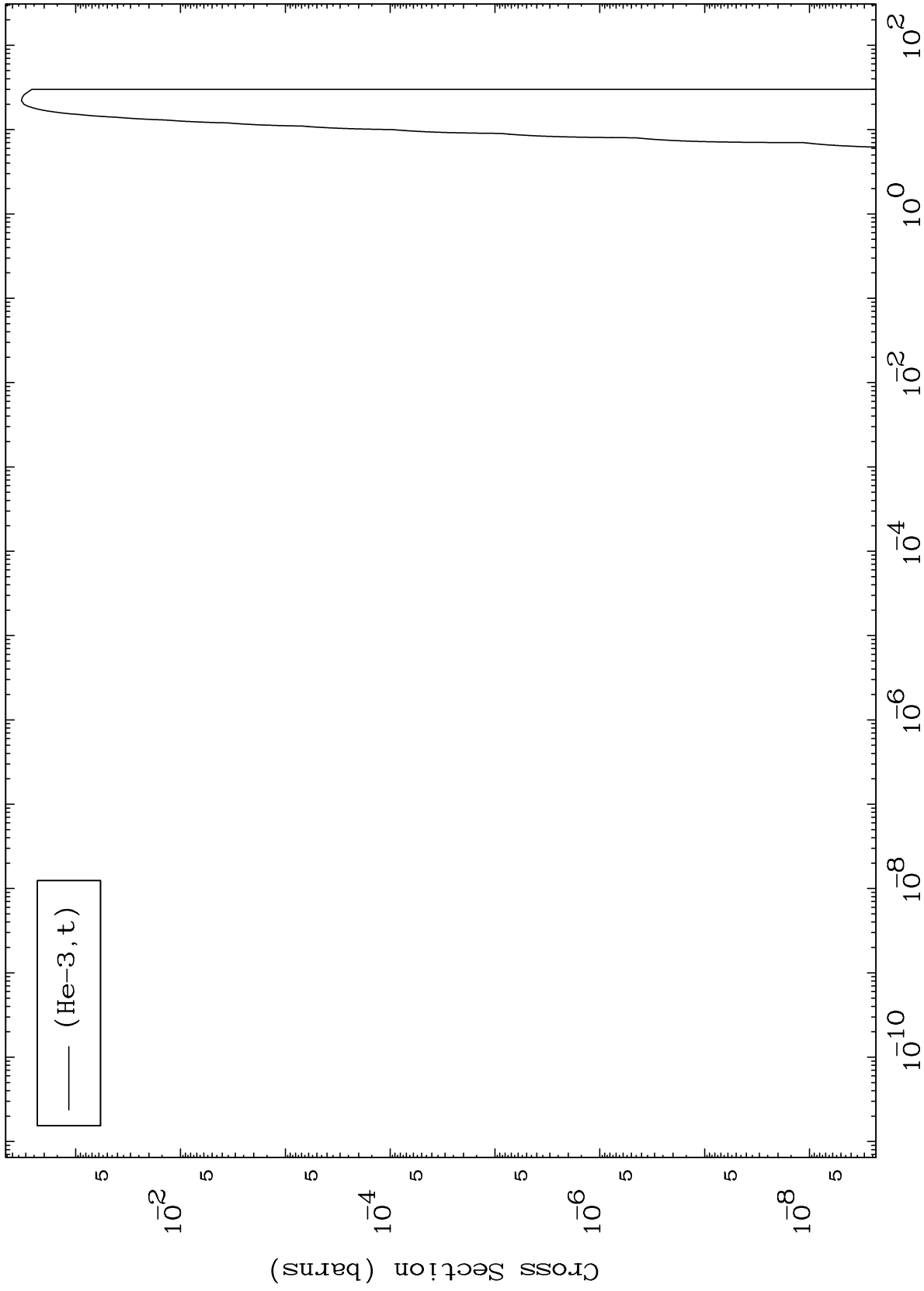
Incident Energy (MeV)

52-Te-133

MAT 5264

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

52-Te-133



9

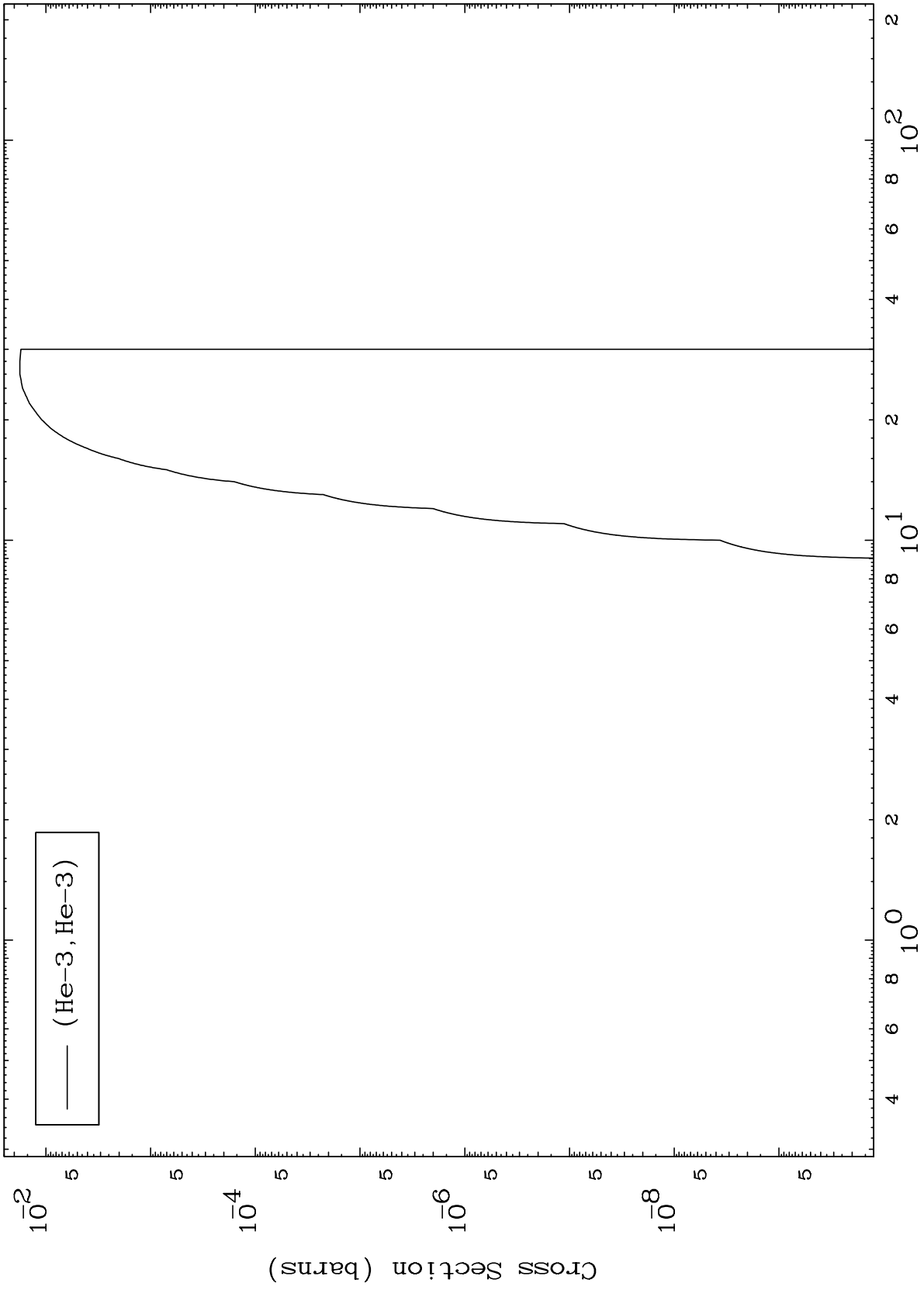
Incident Energy (MeV)

52-Te-133

MAT 5264

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

52-Te-133



10

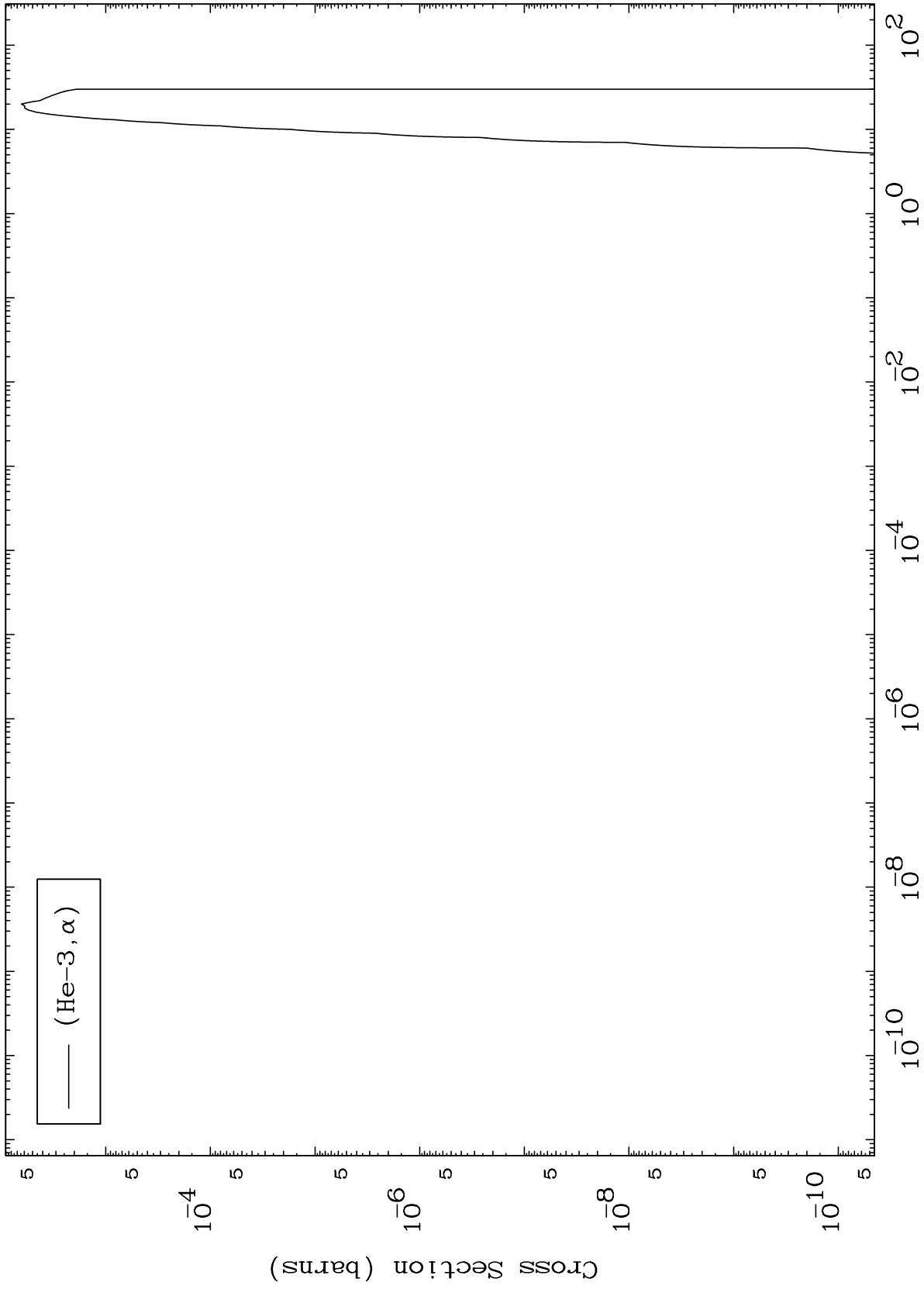
Incident Energy (MeV)

52-Te-133

MAT 5264

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

52-Te-133



11

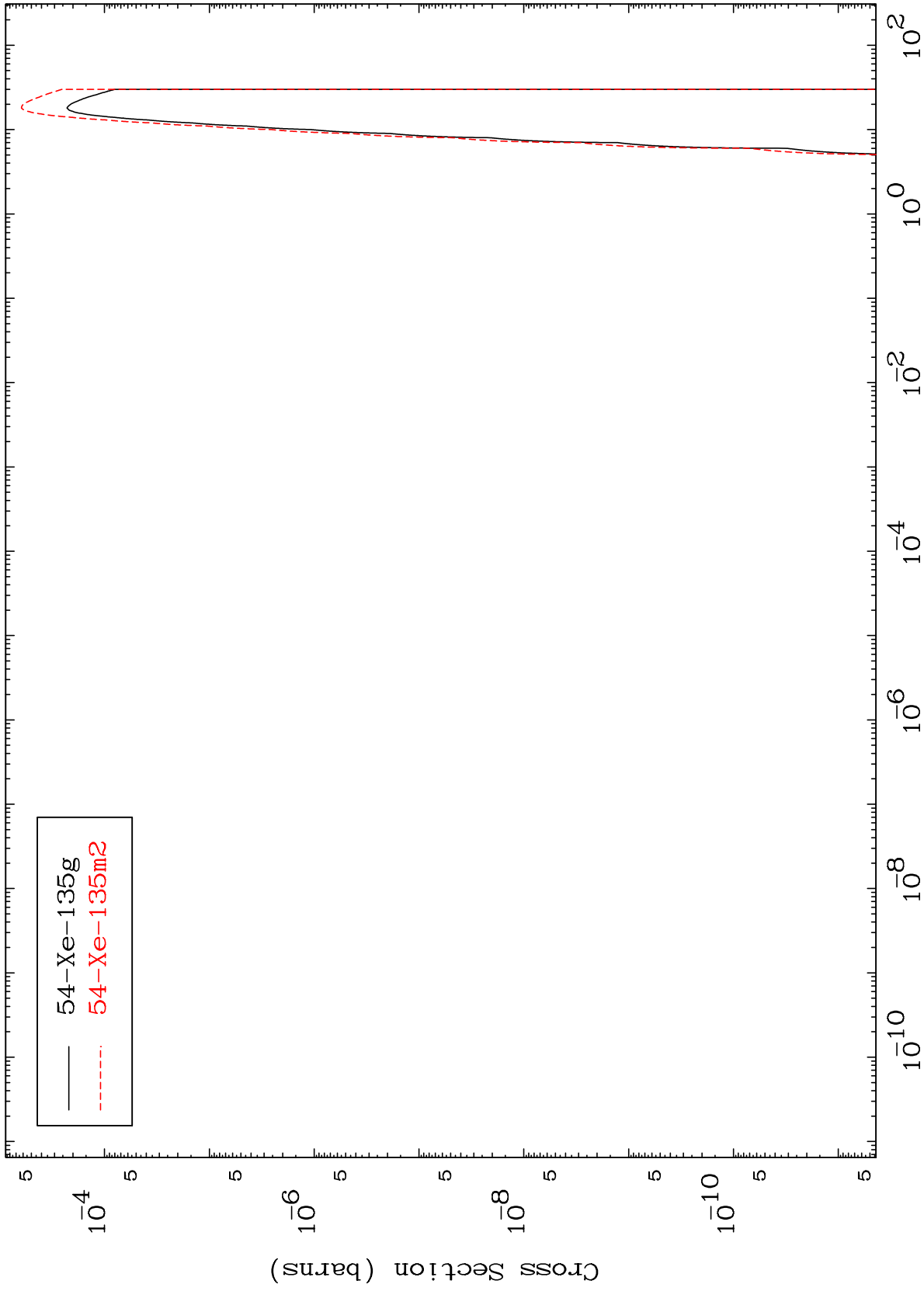
Incident Energy (MeV)

52-Te-133

MAT 5264

He-3 Inelastic
Radionuclide Production Cross Section

52-Te-133



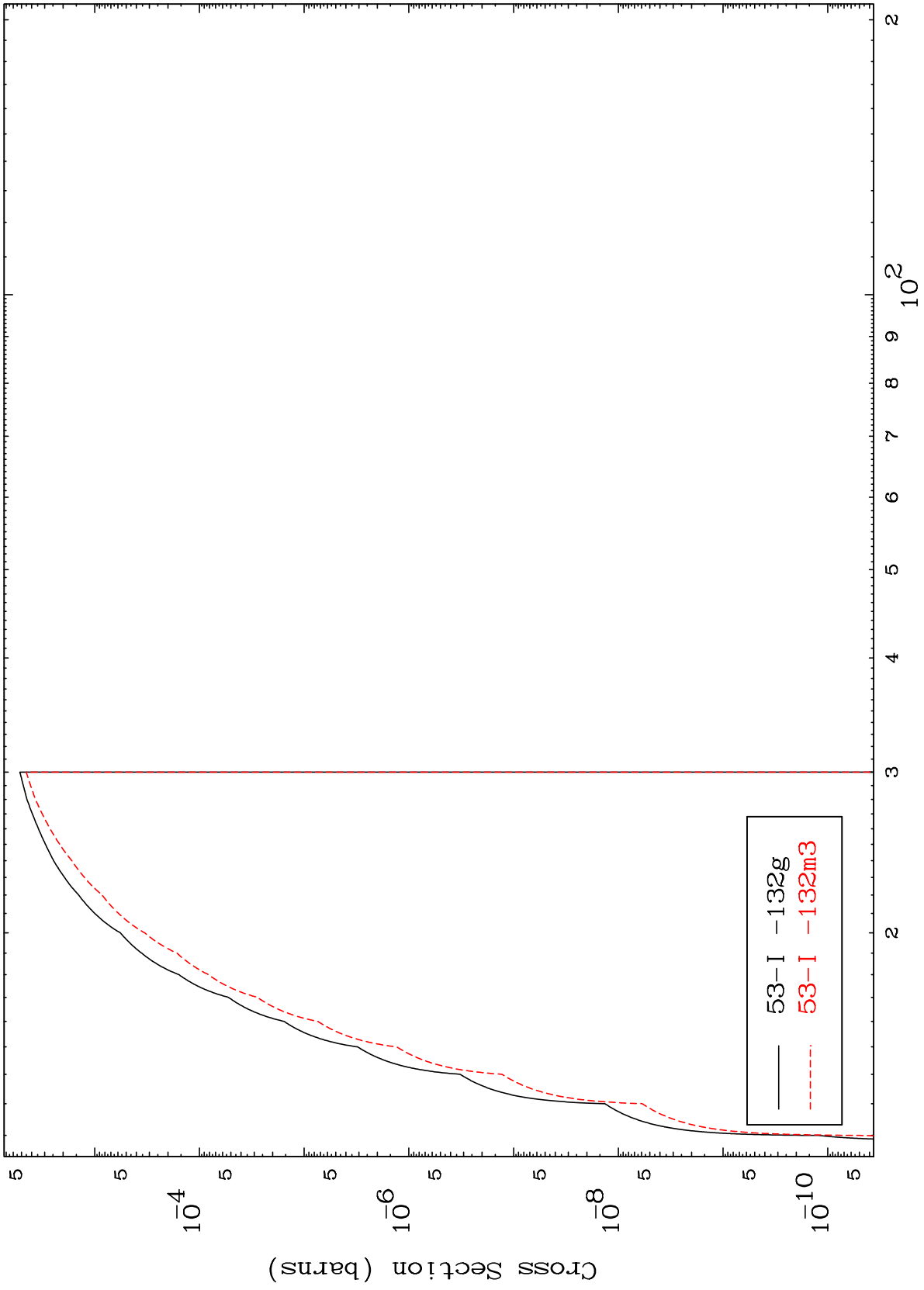
52-Te-133

MAT 5264

(He-3,2n) d

52-Te-133

Radionuclide Production Cross Section



13

Incident Energy (MeV)

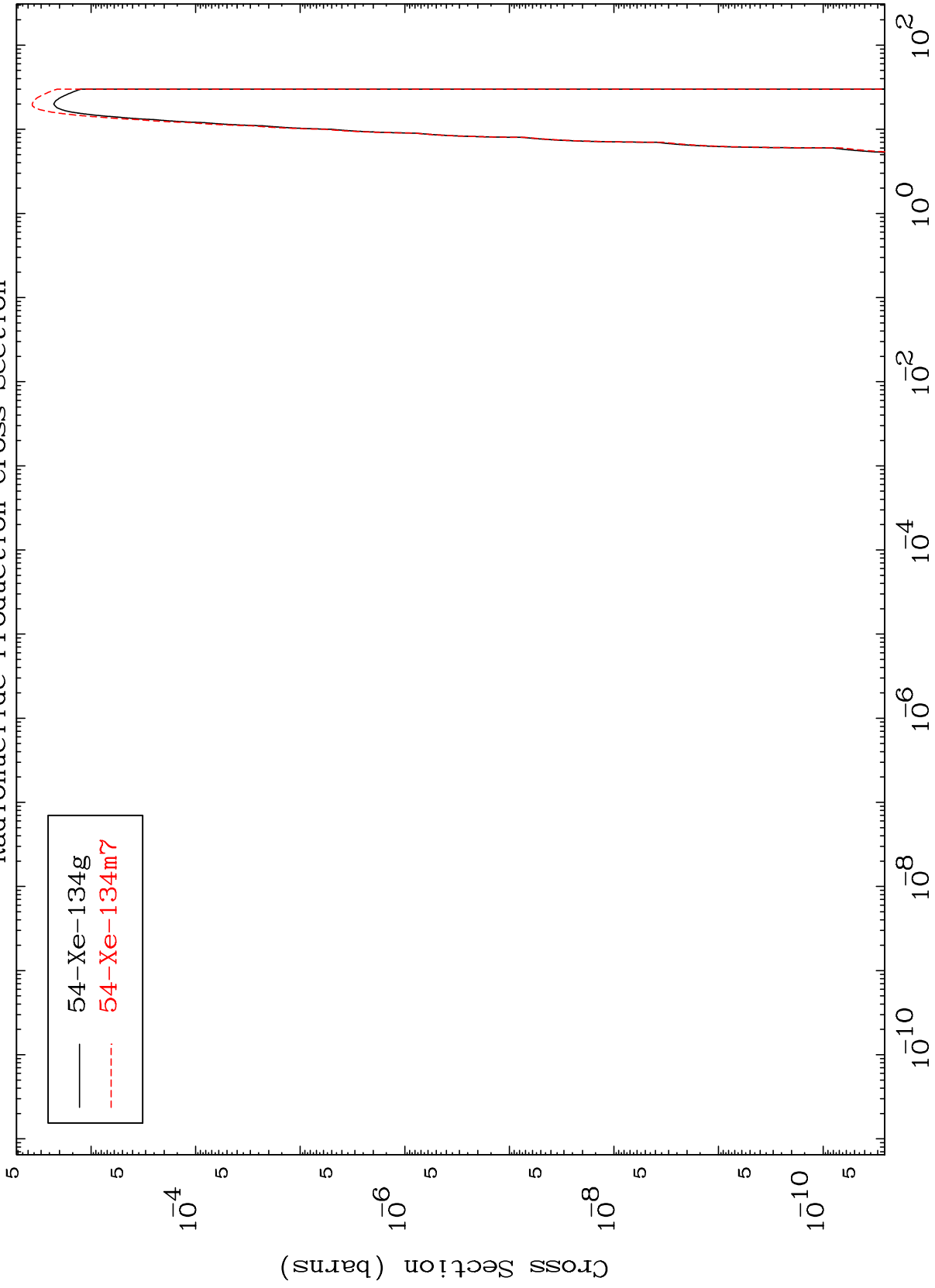
52-Te-133

MAT 5264

(He-3, 2n)

52-Te-133

Radionuclide Production Cross Section



14

Incident Energy (MeV)

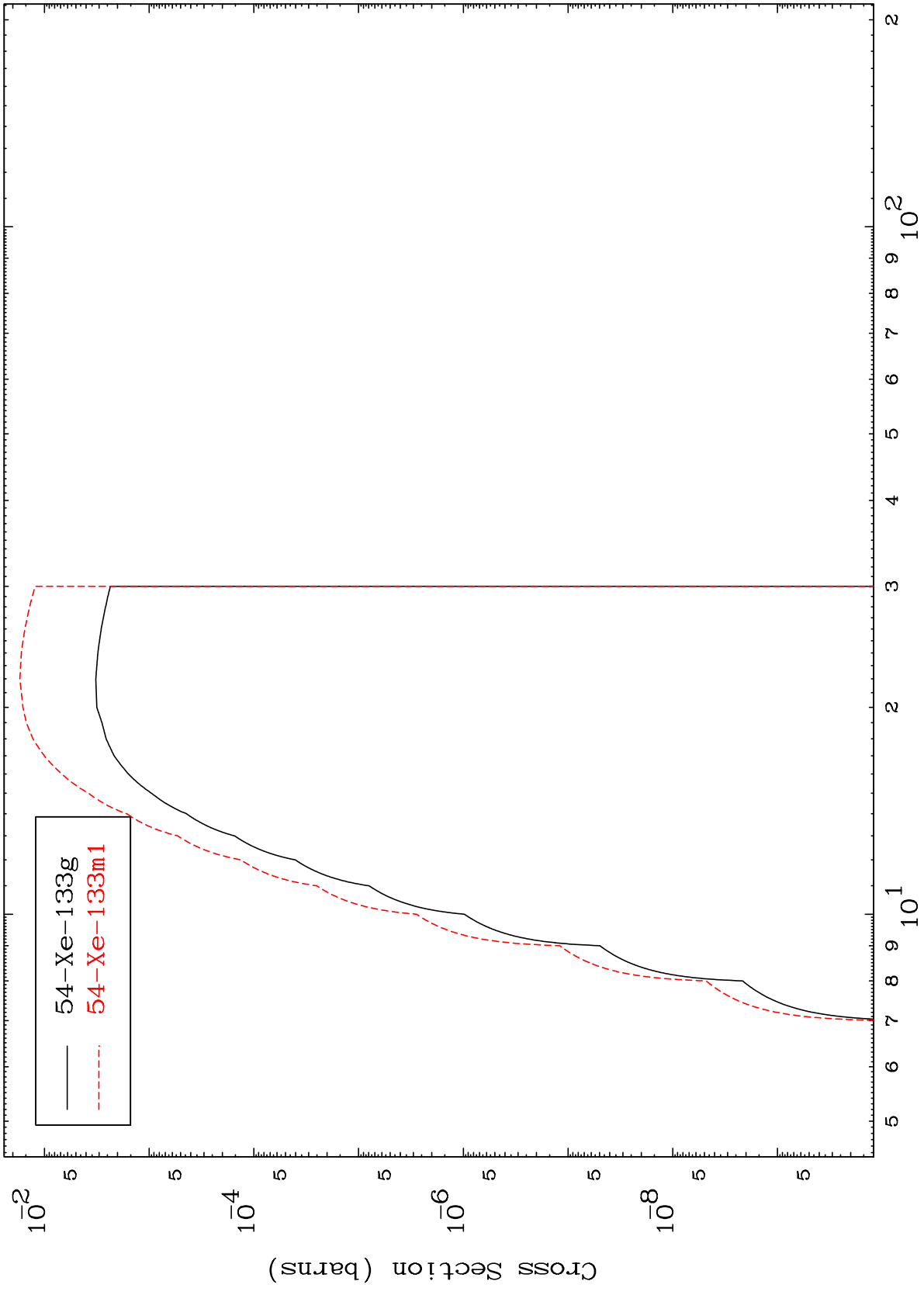
52-Te-133

MAT 5264

(He-3, 3n)

52-Te-133

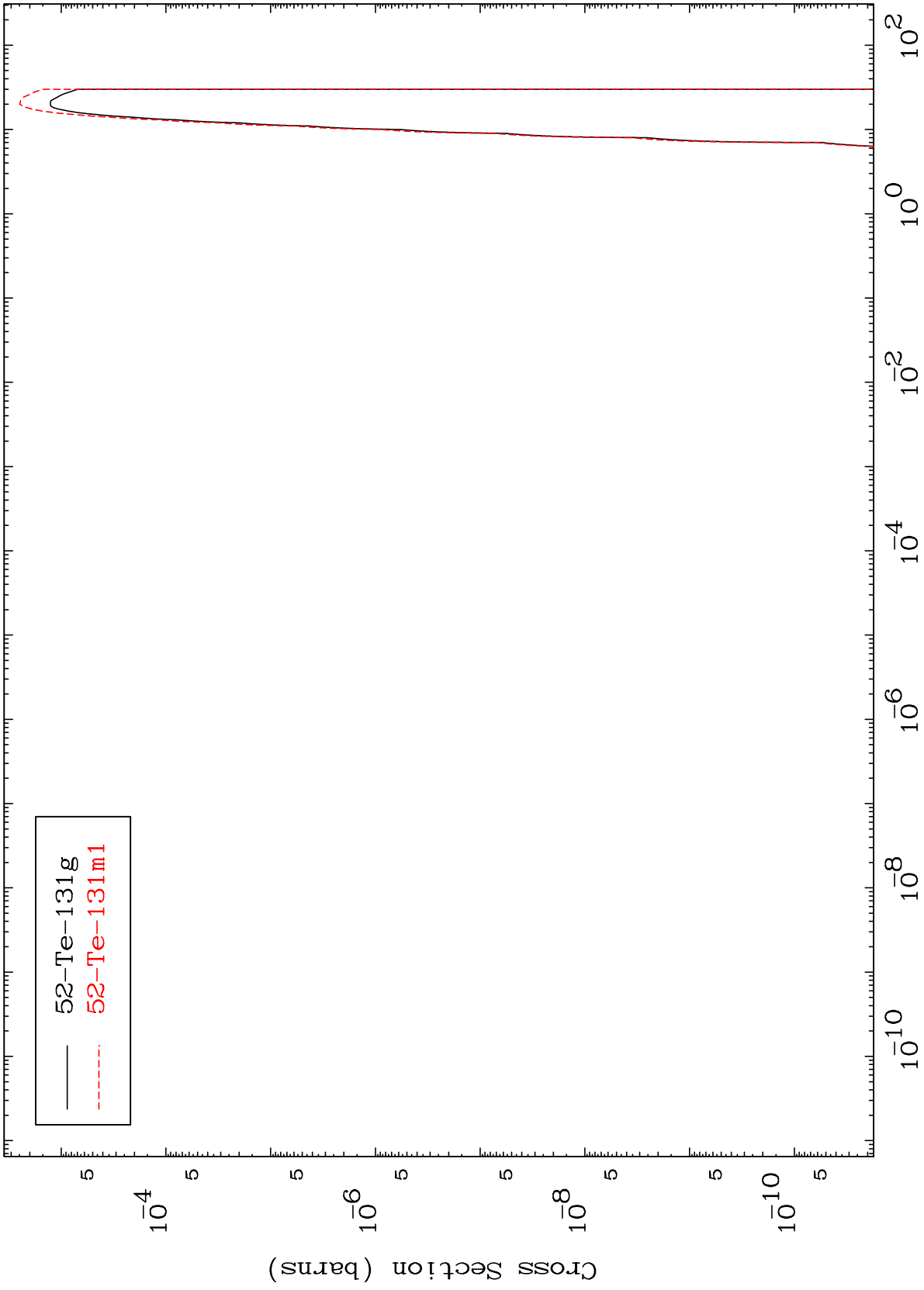
Radionuclide Production Cross Section



MAT 5264

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

52-Te-133



16

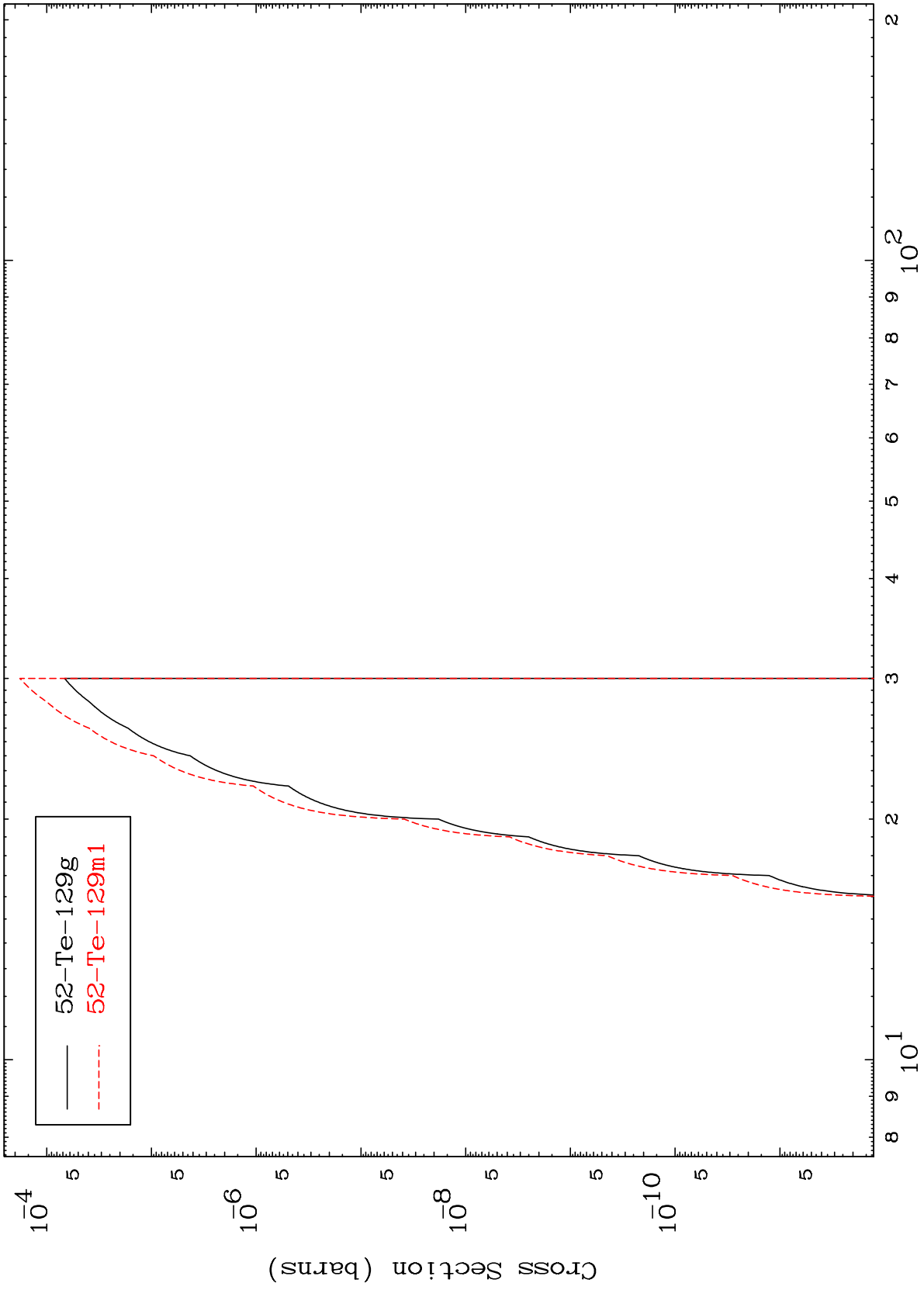
Incident Energy (MeV)

52-Te-133

MAT 5264

52-Te-133

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



17

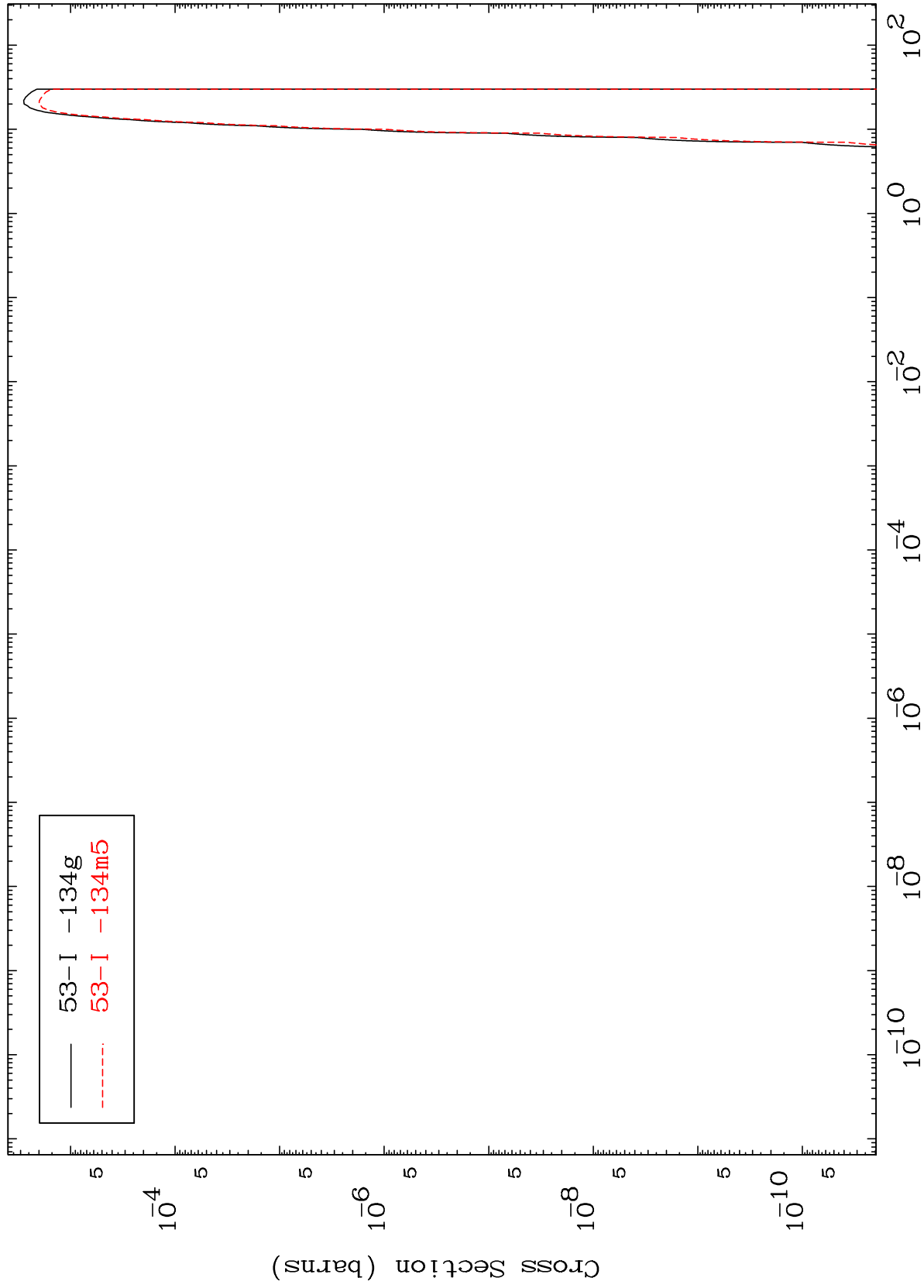
Incident Energy (MeV)

52-Te-133

MAT 5264

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

52-Te-133

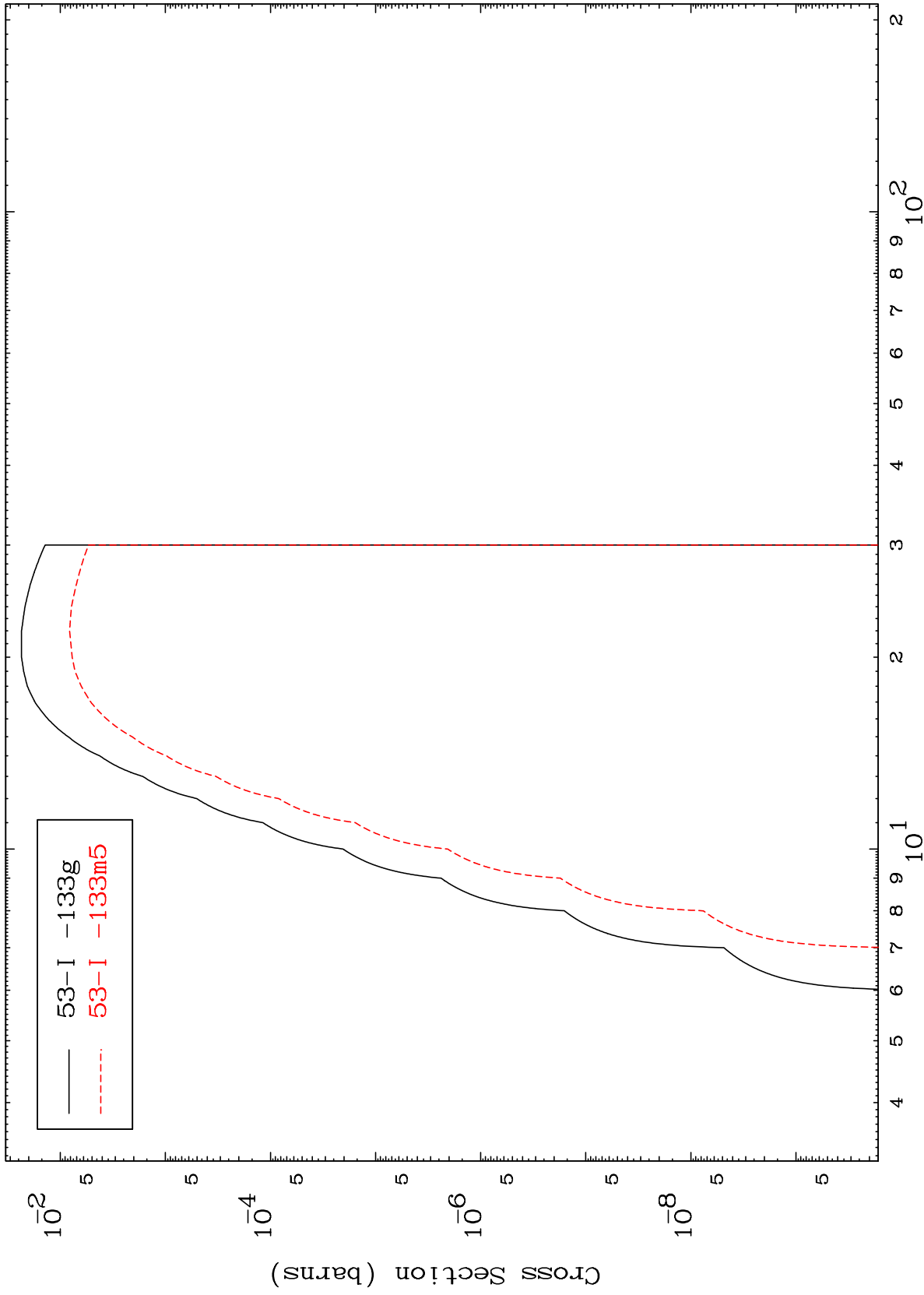


MAT 5264

(He-3, n') d

52-Te-133

Radionuclide Production Cross Section



53-I-133g
53-I-133m5

19

Incident Energy (MeV)

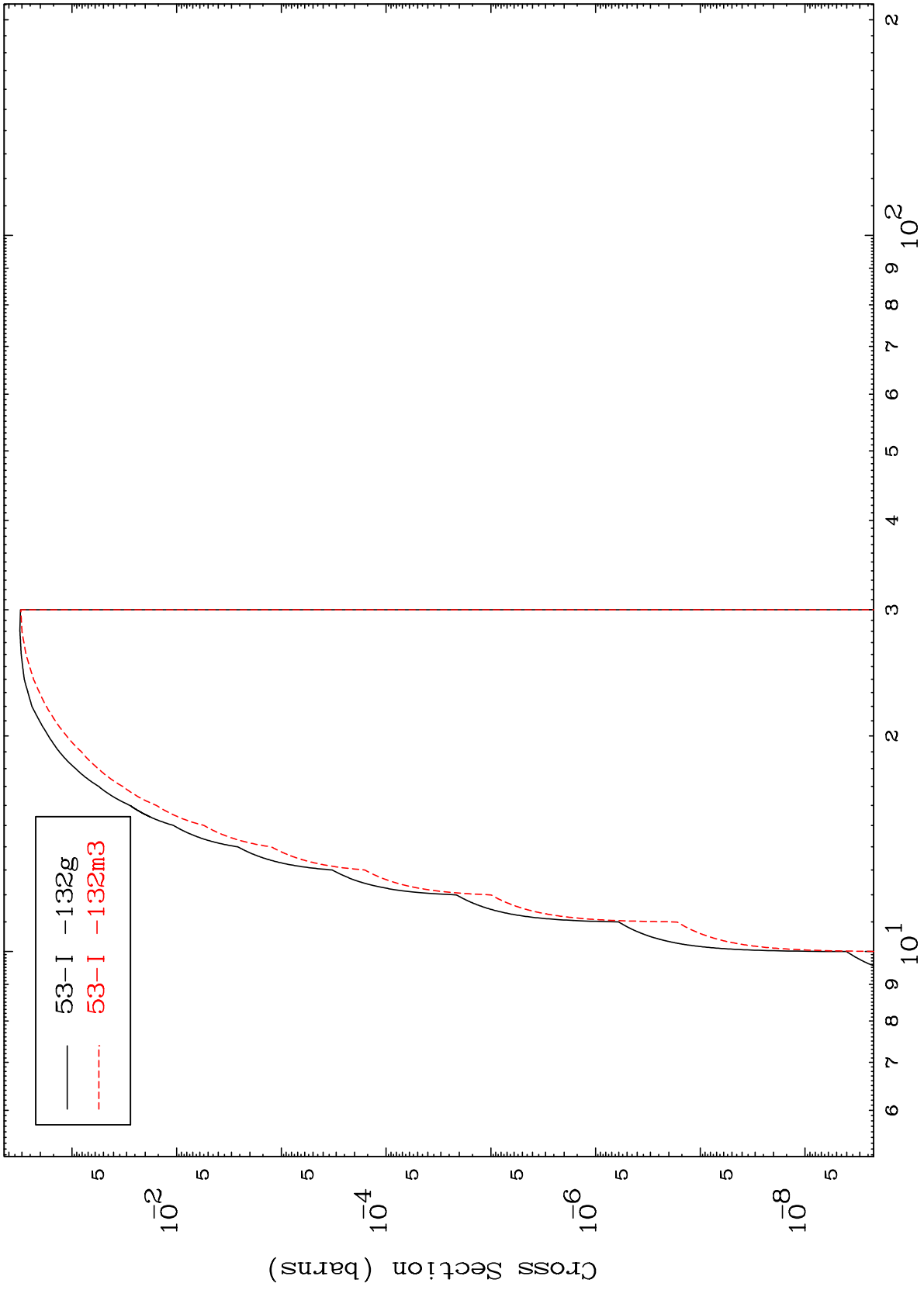
52-Te-133

MAT 5264

(He-3, n') t

52-Te-133

Radionuclide Production Cross Section



20

Incident Energy (MeV)

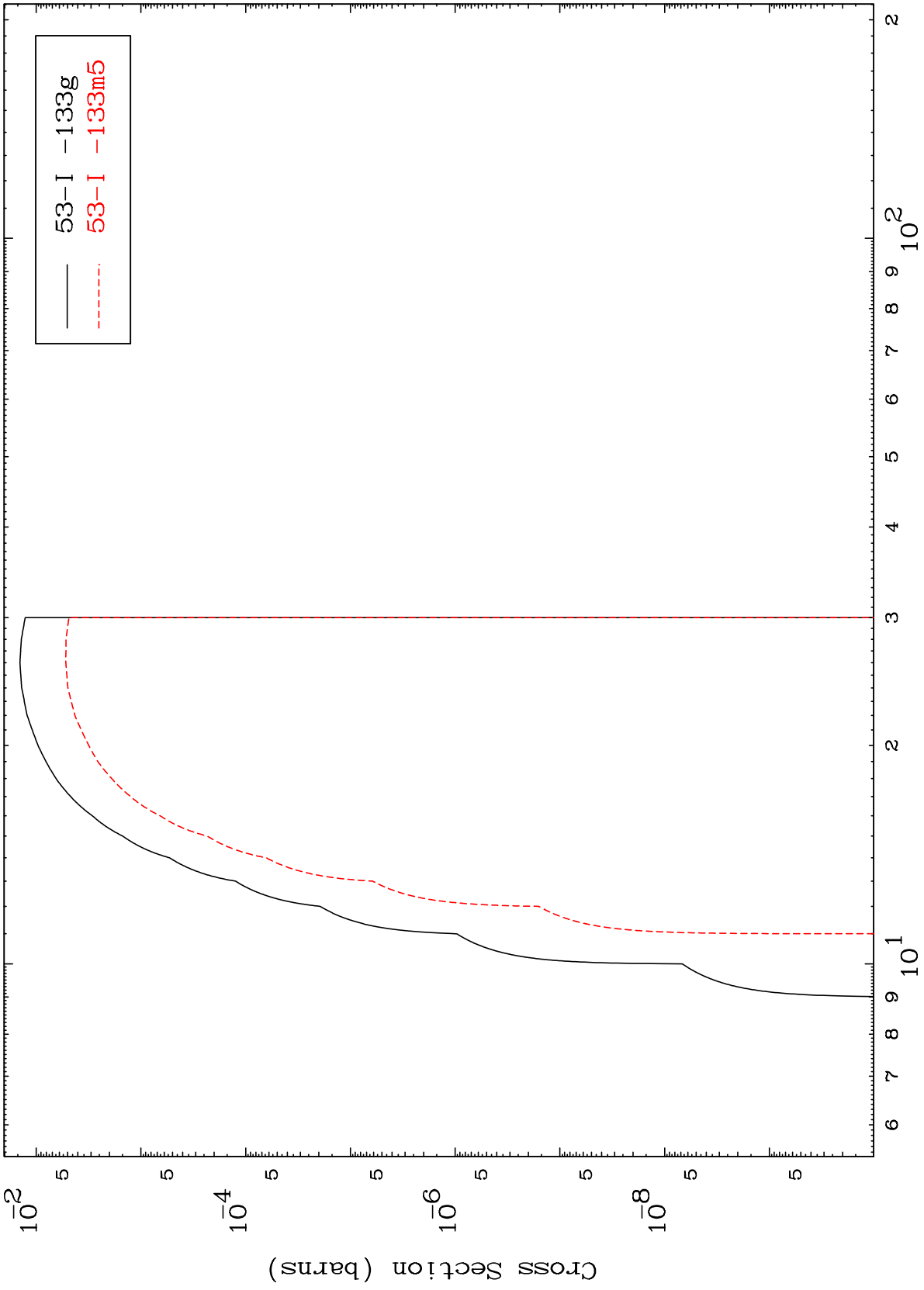
52-Te-133

MAT 5264

(He-3,2n) p

52-Te-133

Radionuclide Production Cross Section



21

Incident Energy (MeV)

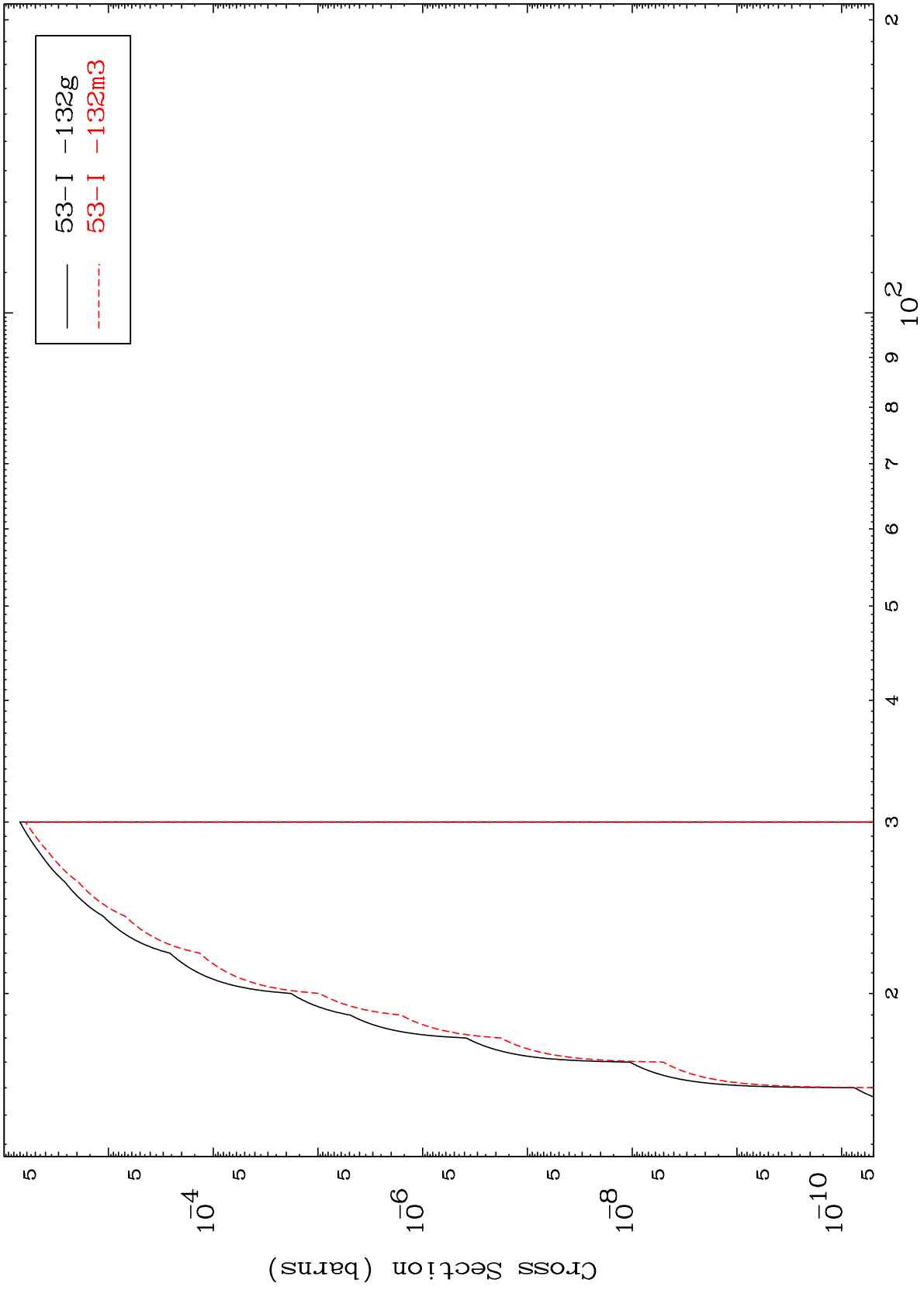
52-Te-133

MAT 5264

(He-3,3n) p

52-Te-133

Radionuclide Production Cross Section



22

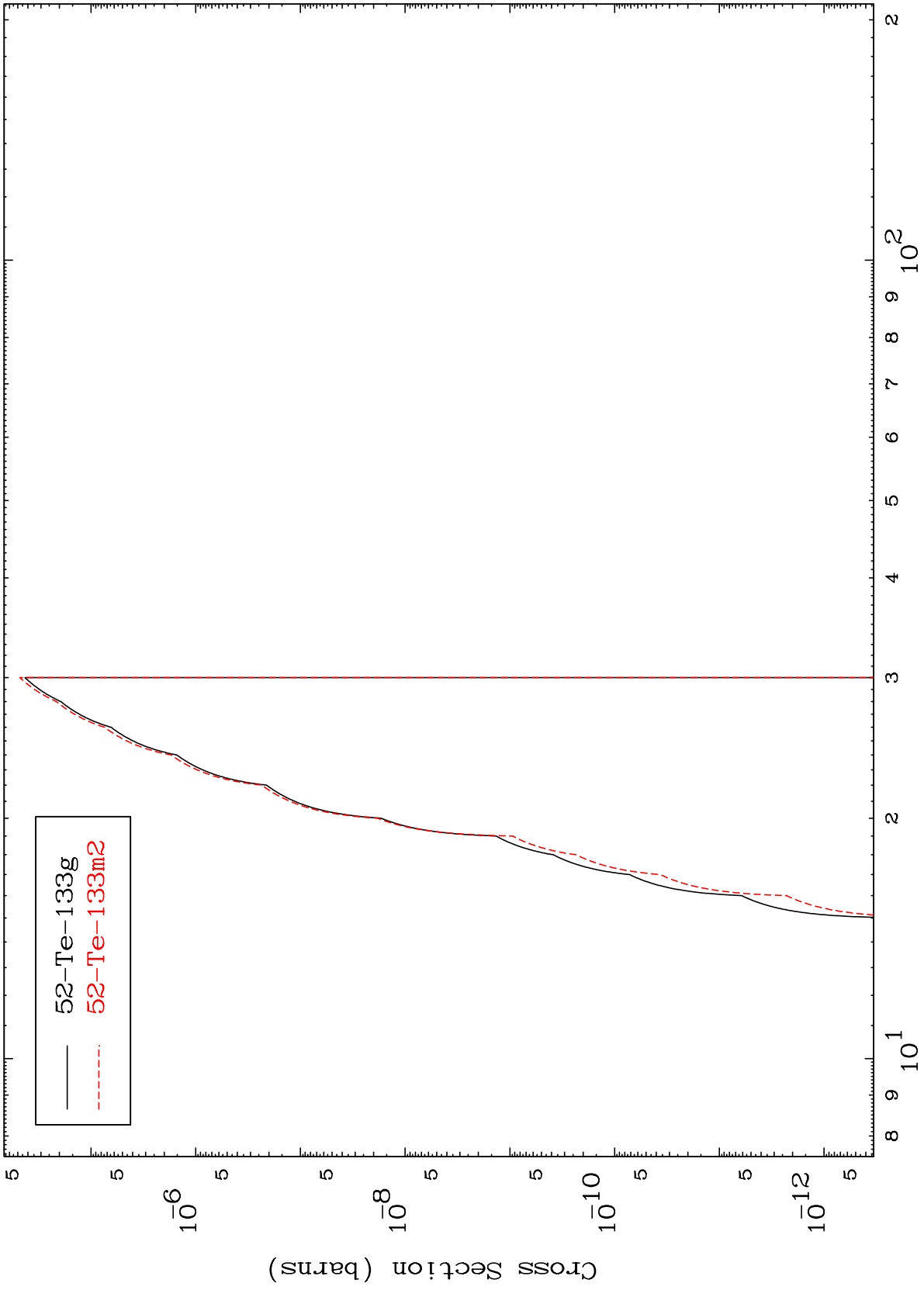
Incident Energy (MeV)

52-Te-133

MAT 5264

52-Te-133

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



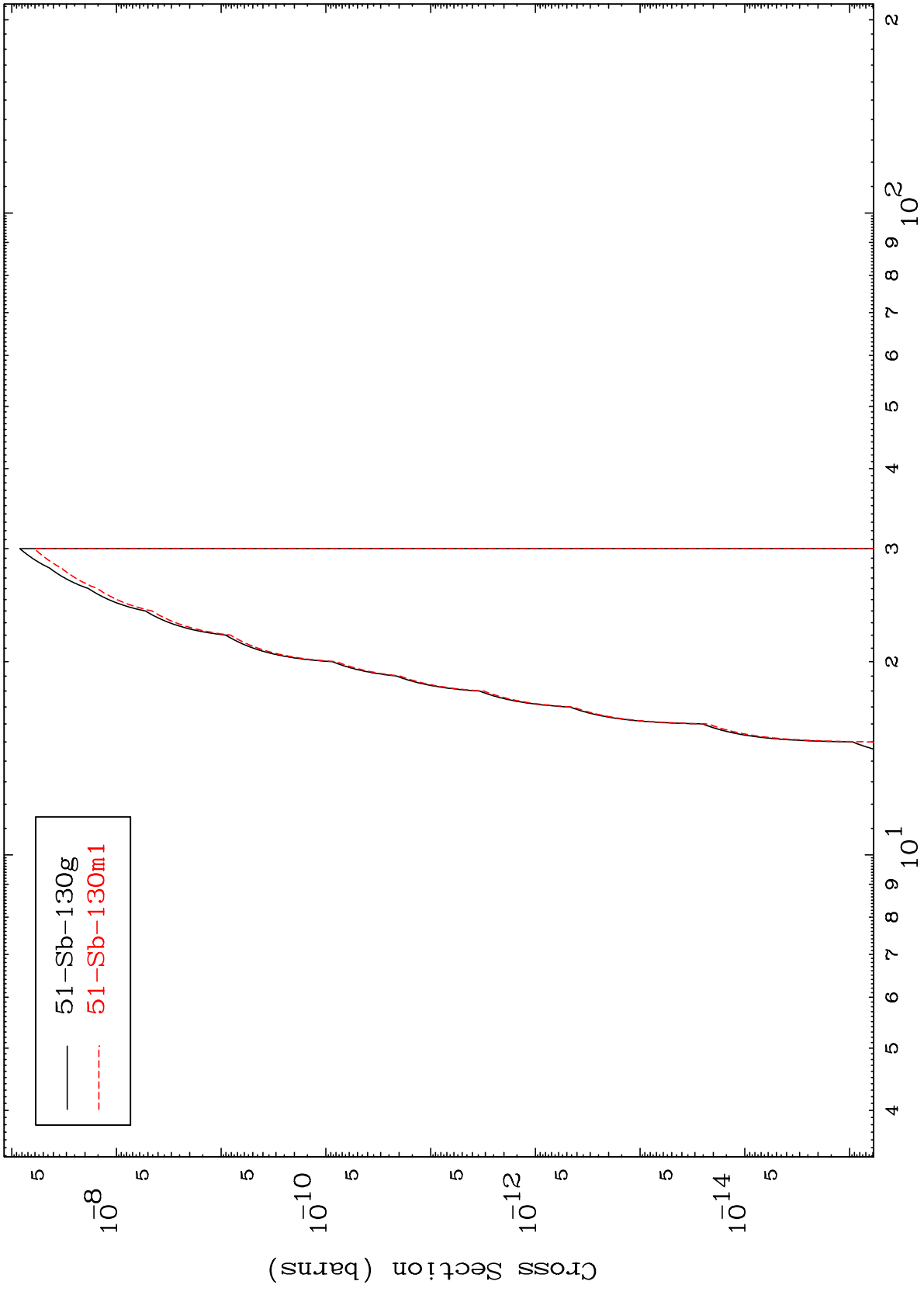
23

52-Te-133

MAT 5264

52-Te-133

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



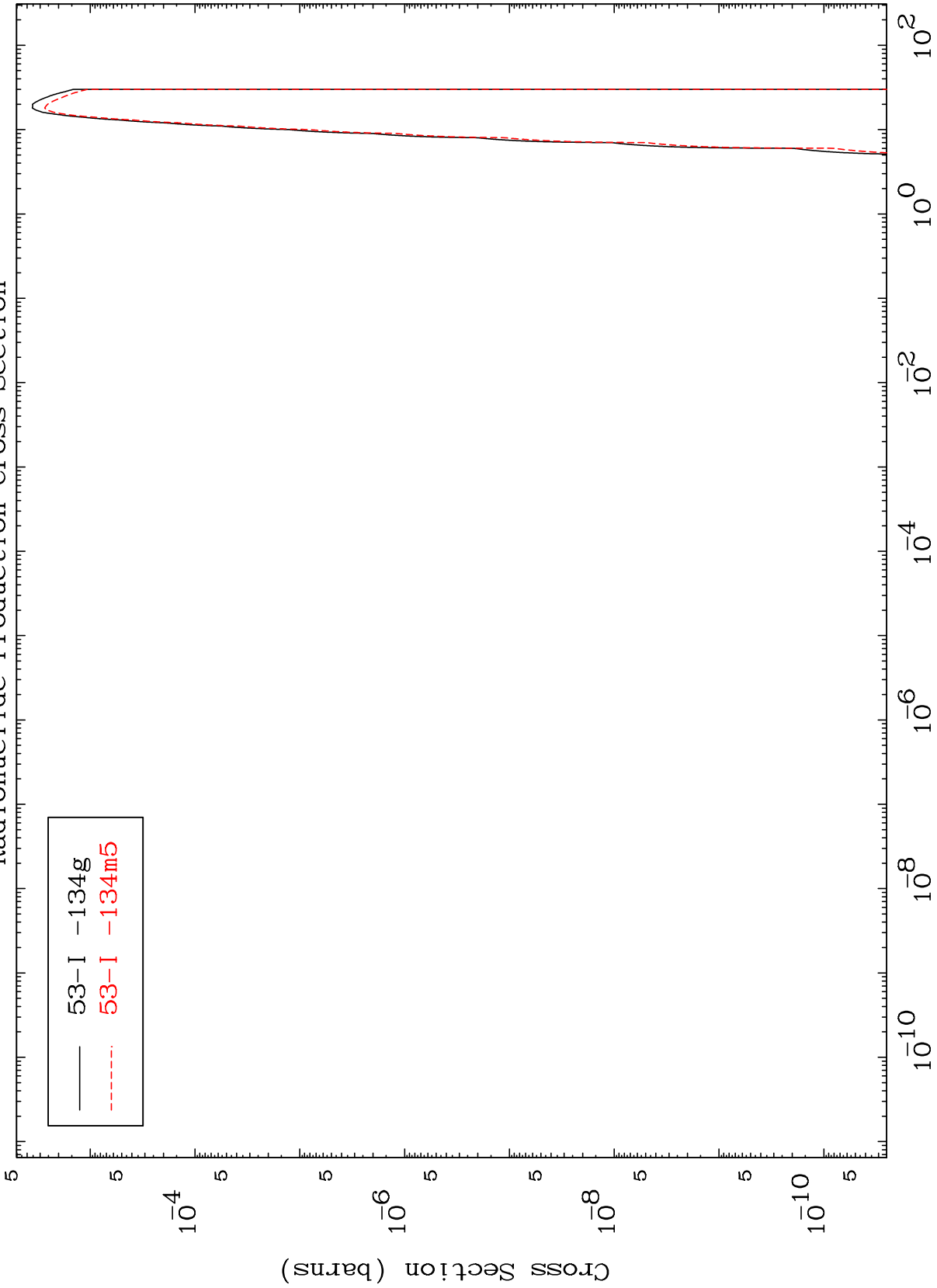
52-Te-133

MAT 5264

(He-3,d)

52-Te-133

Radionuclide Production Cross Section

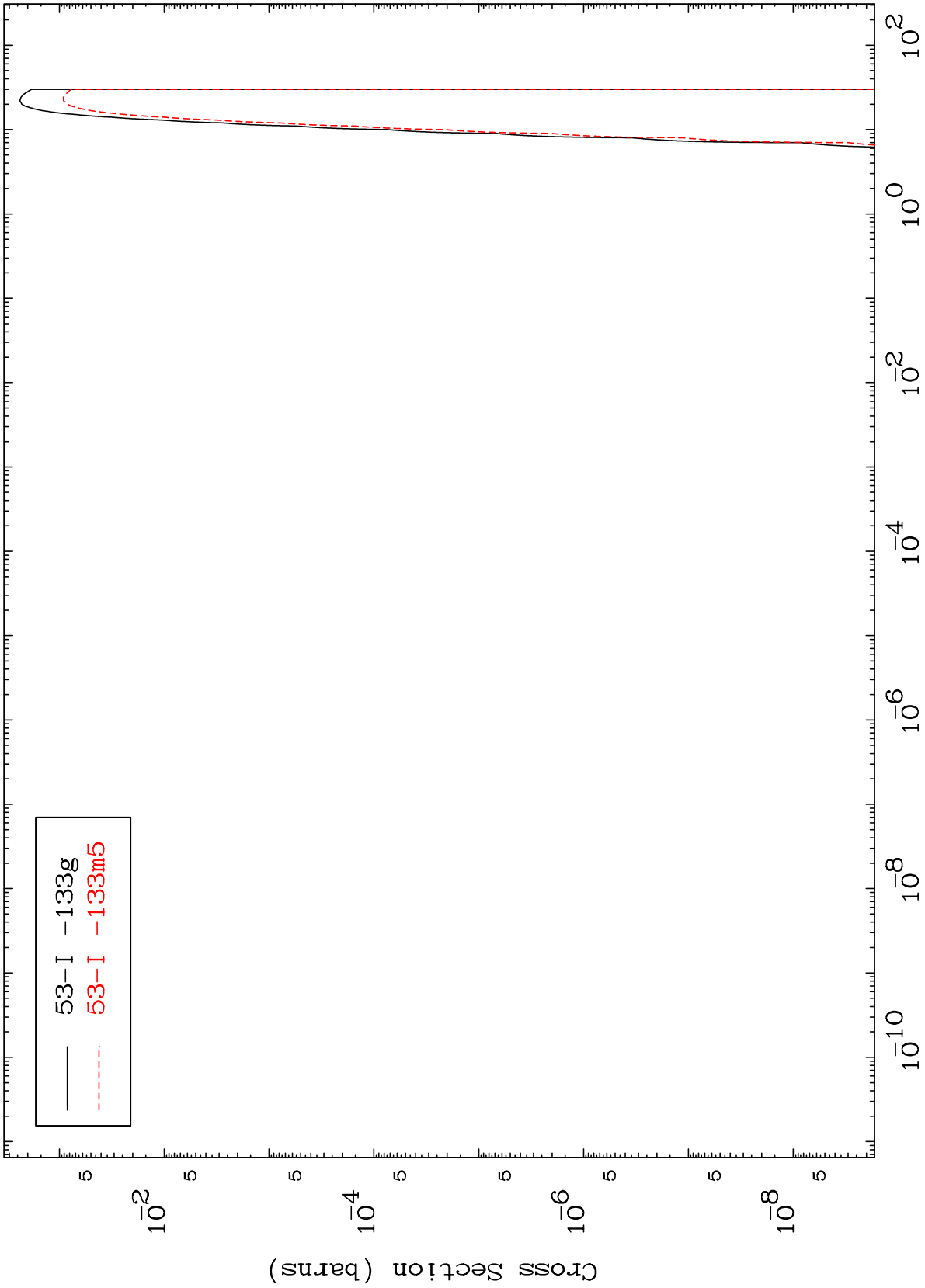


MAT 5264

(He-3, t)

52-Te-133

Radionuclide Production Cross Section



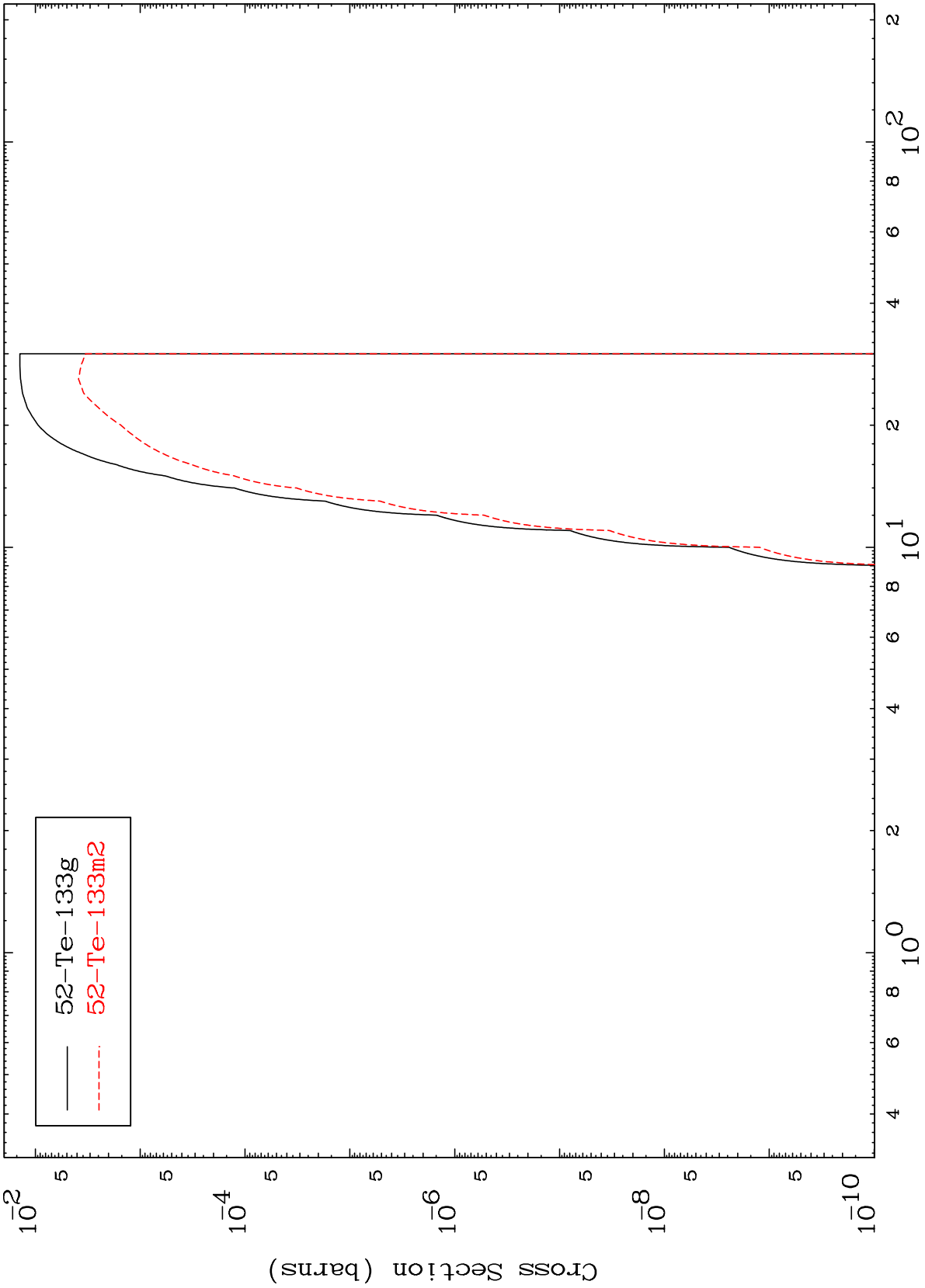
53-I-133g
53-I-133m5

MAT 5264

(He-3, He-3)

52-Te-133

Radionuclide Production Cross Section



27

Incident Energy (MeV)

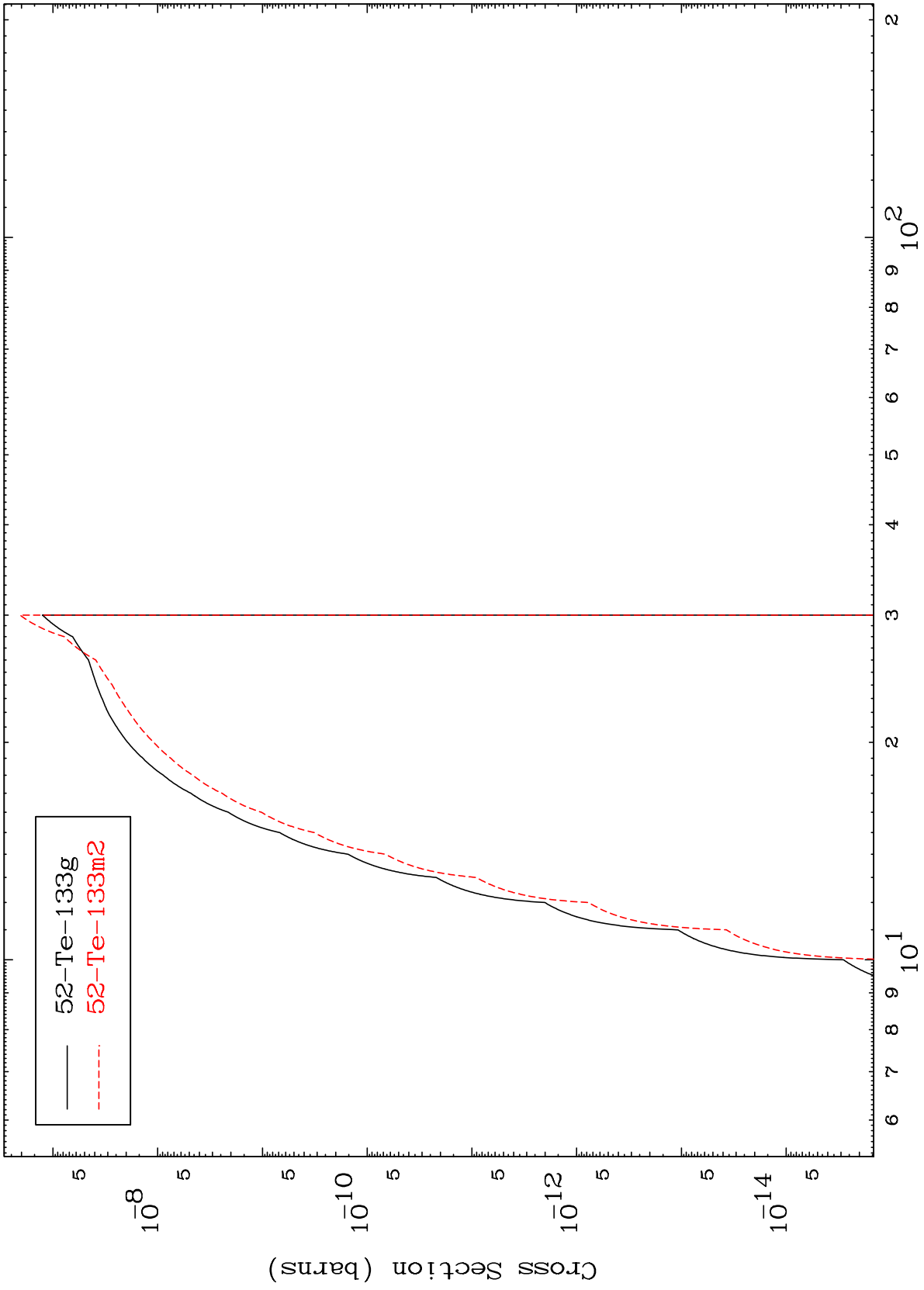
52-Te-133

MAT 5264

(He-3,p) d

52-Te-133

Radionuclide Production Cross Section



28

Incident Energy (MeV)

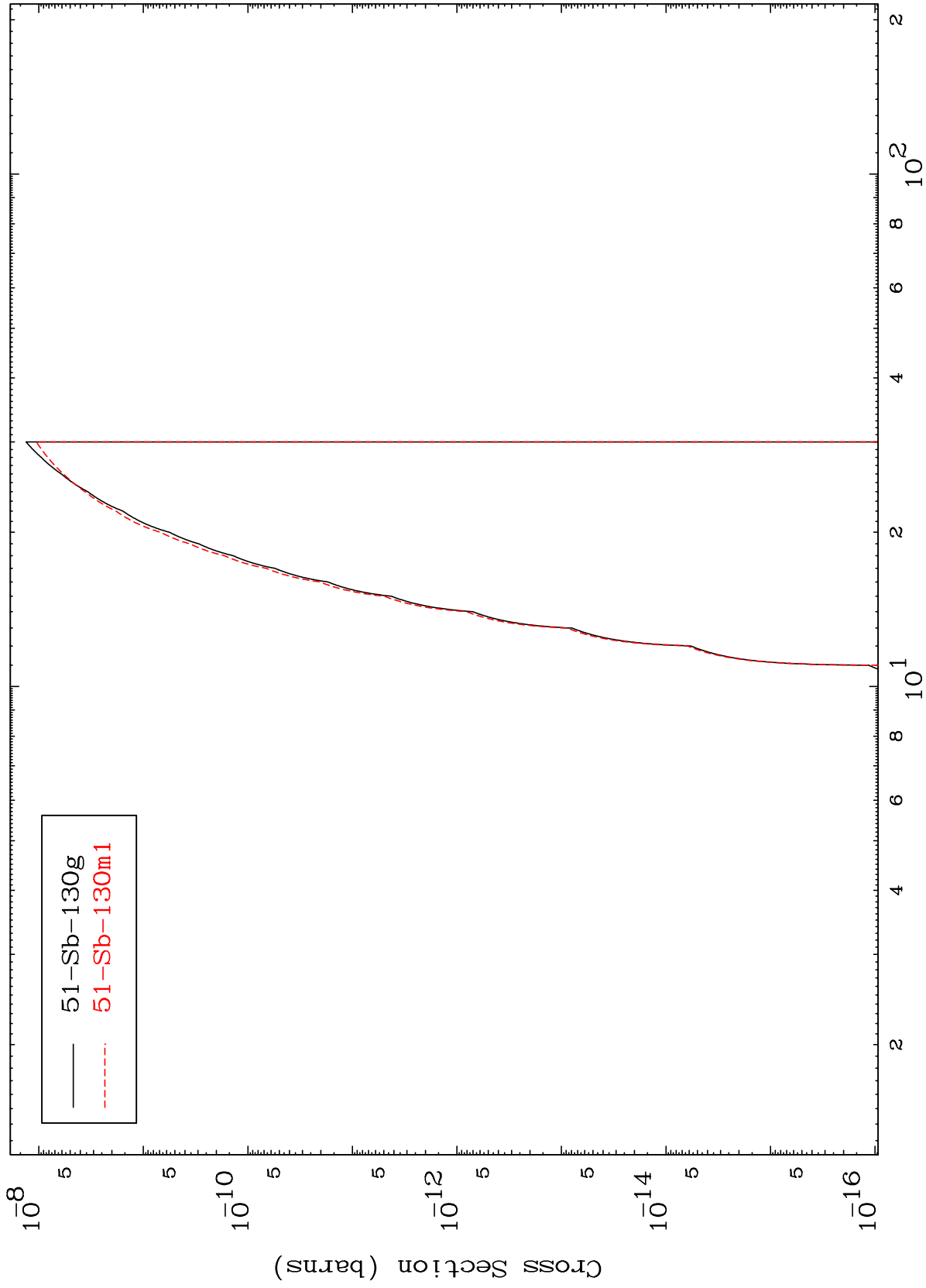
52-Te-133

MAT 5264

(He-3,d) α

52-Te-133

Radionuclide Production Cross Section



29

Incident Energy (MeV)

52-Te-133