

Program EVALPLOT
(Version 2018-1)

by

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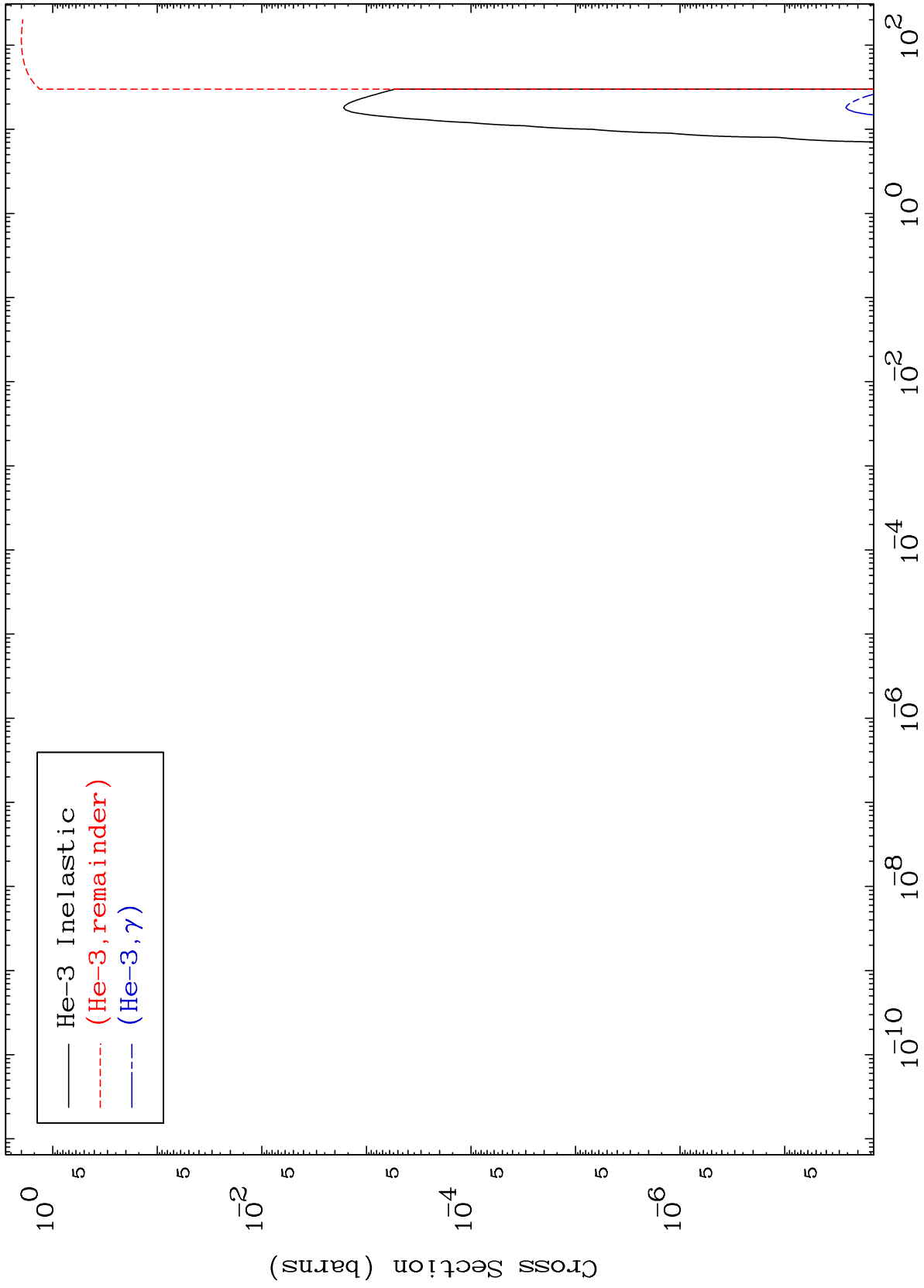
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5255

He-3 Major
0 Kelvin Cross Sections

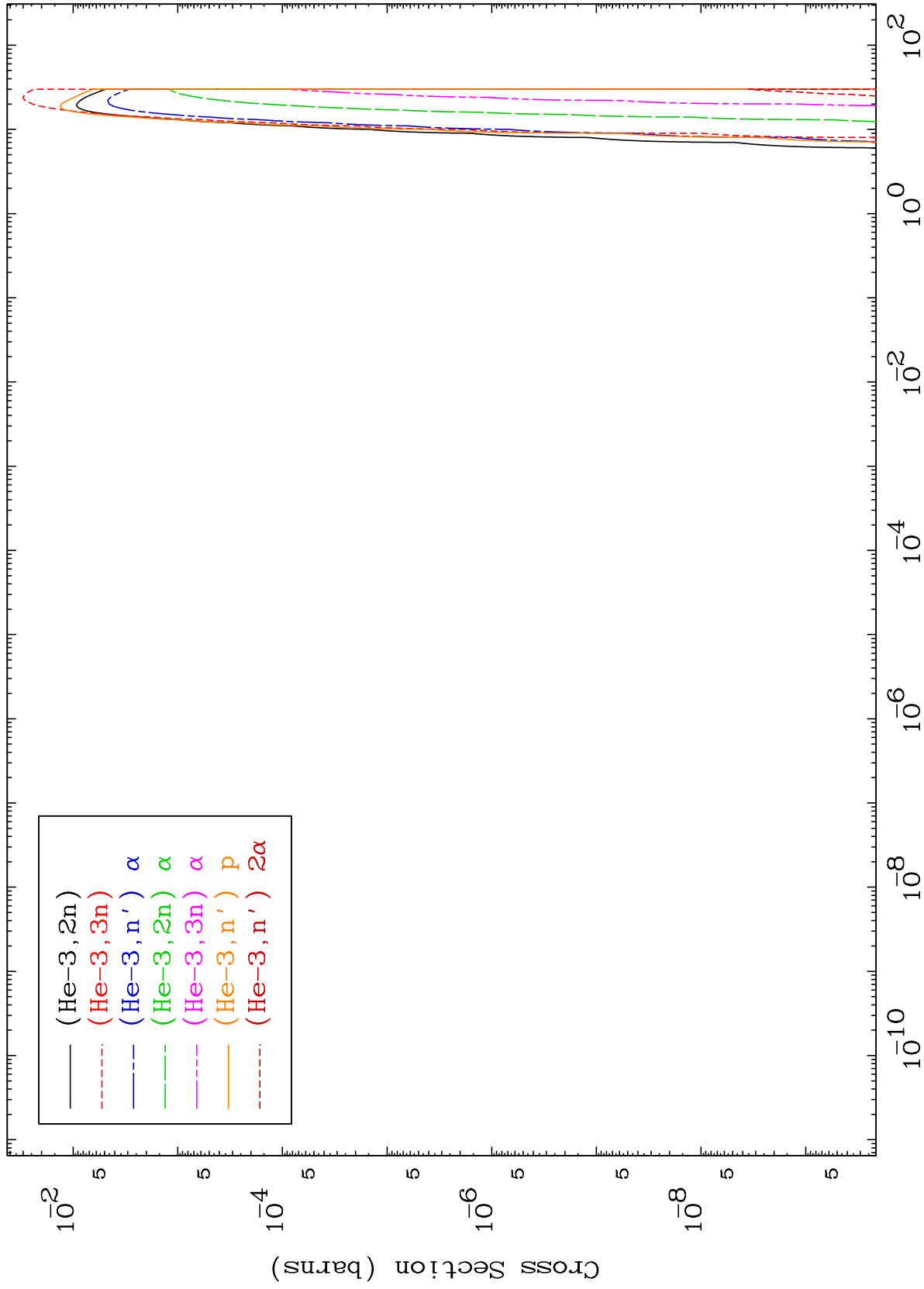
52-Te-130



MAT 5255

He-3 Neutron Production
0 Kelvin Cross Sections

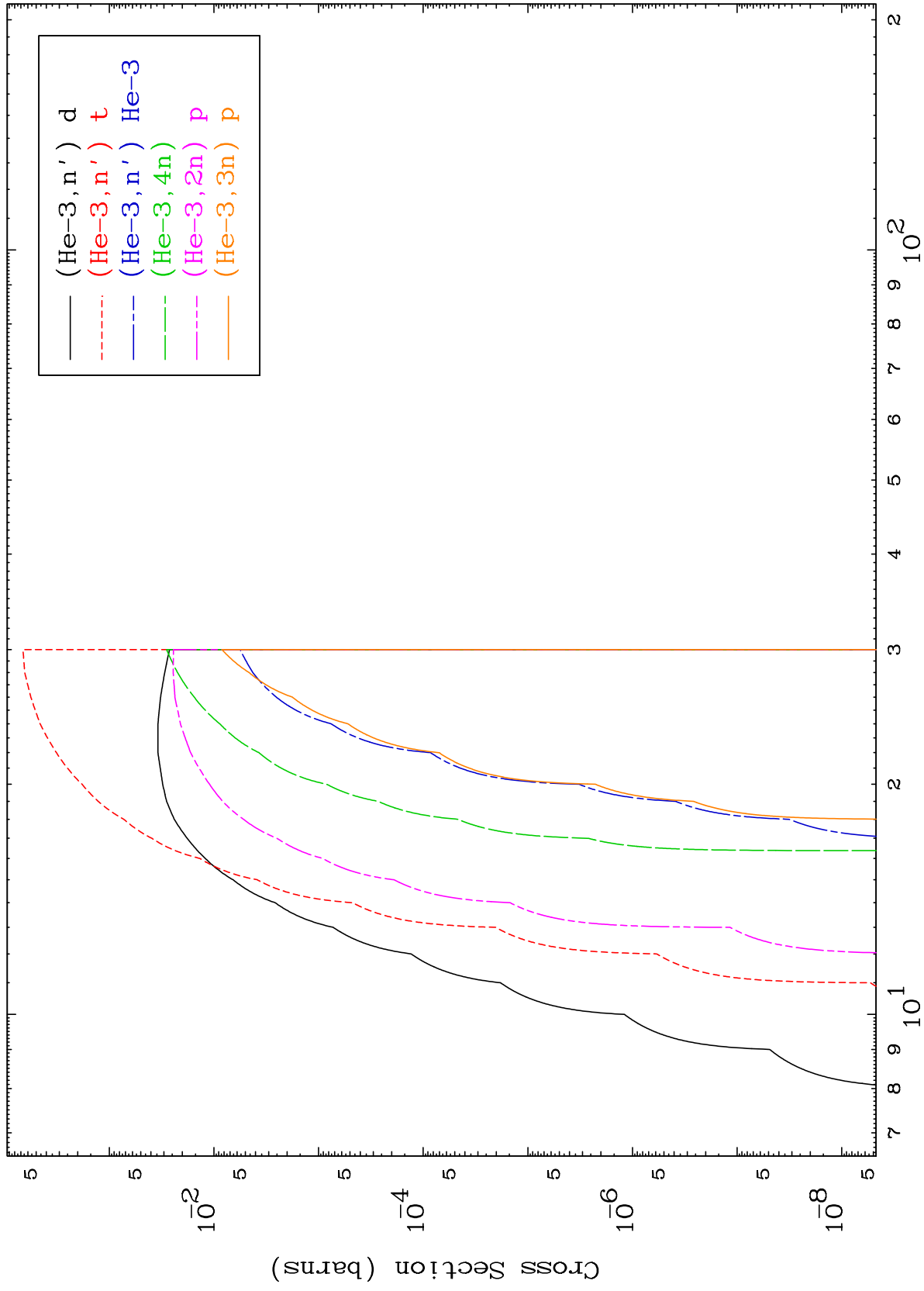
52-Te-130



MAT 5255

He-3 Neutron Production
0 Kelvin Cross Sections

52-Te-130



3

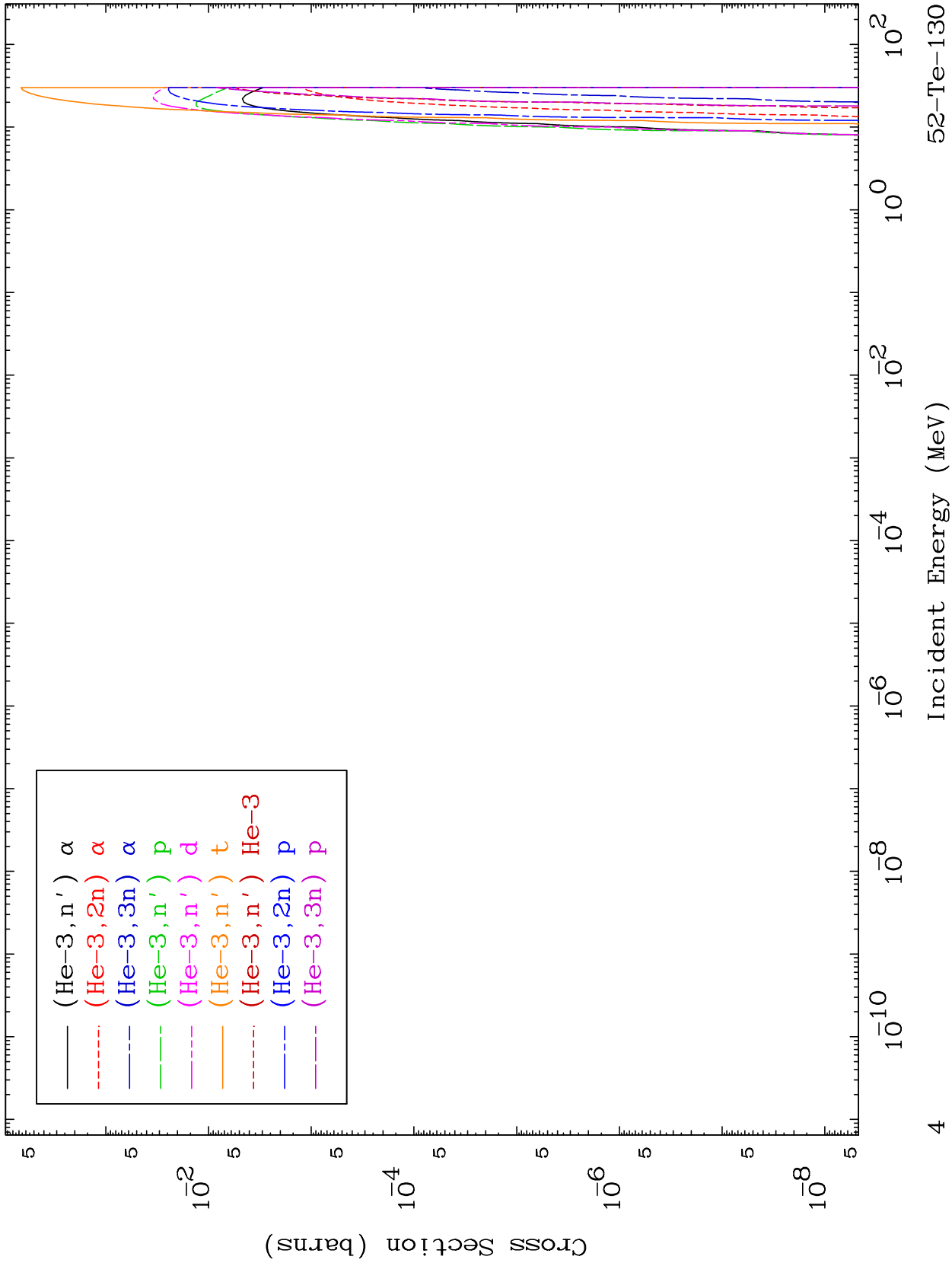
Incident Energy (MeV)

52-Te-130

MAT 5255

He-3 Charged Particle
0 Kelvin Cross Sections

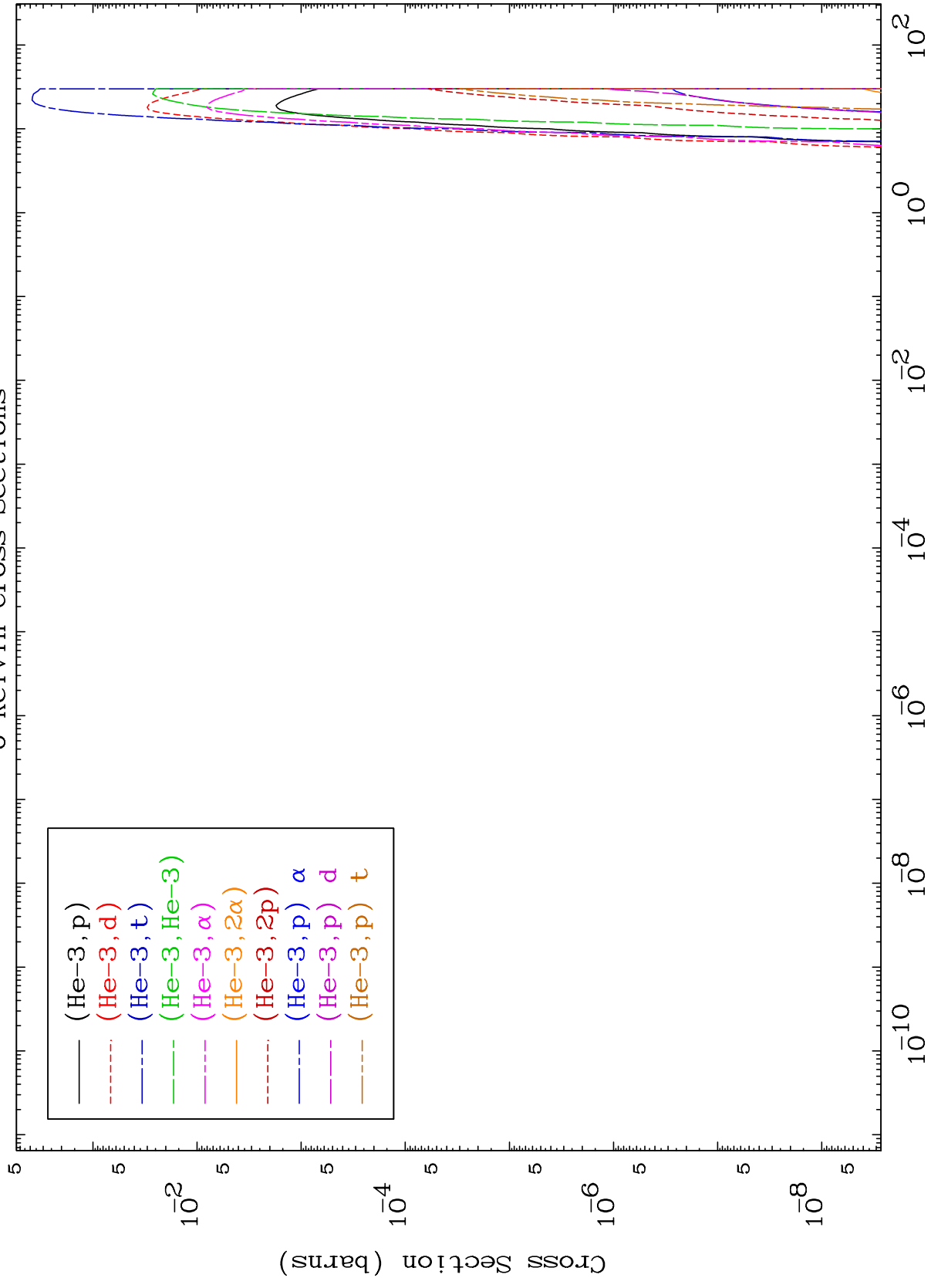
52-Te-130



MAT 5255

He-3 Charged Particle
0 Kelvin Cross Sections

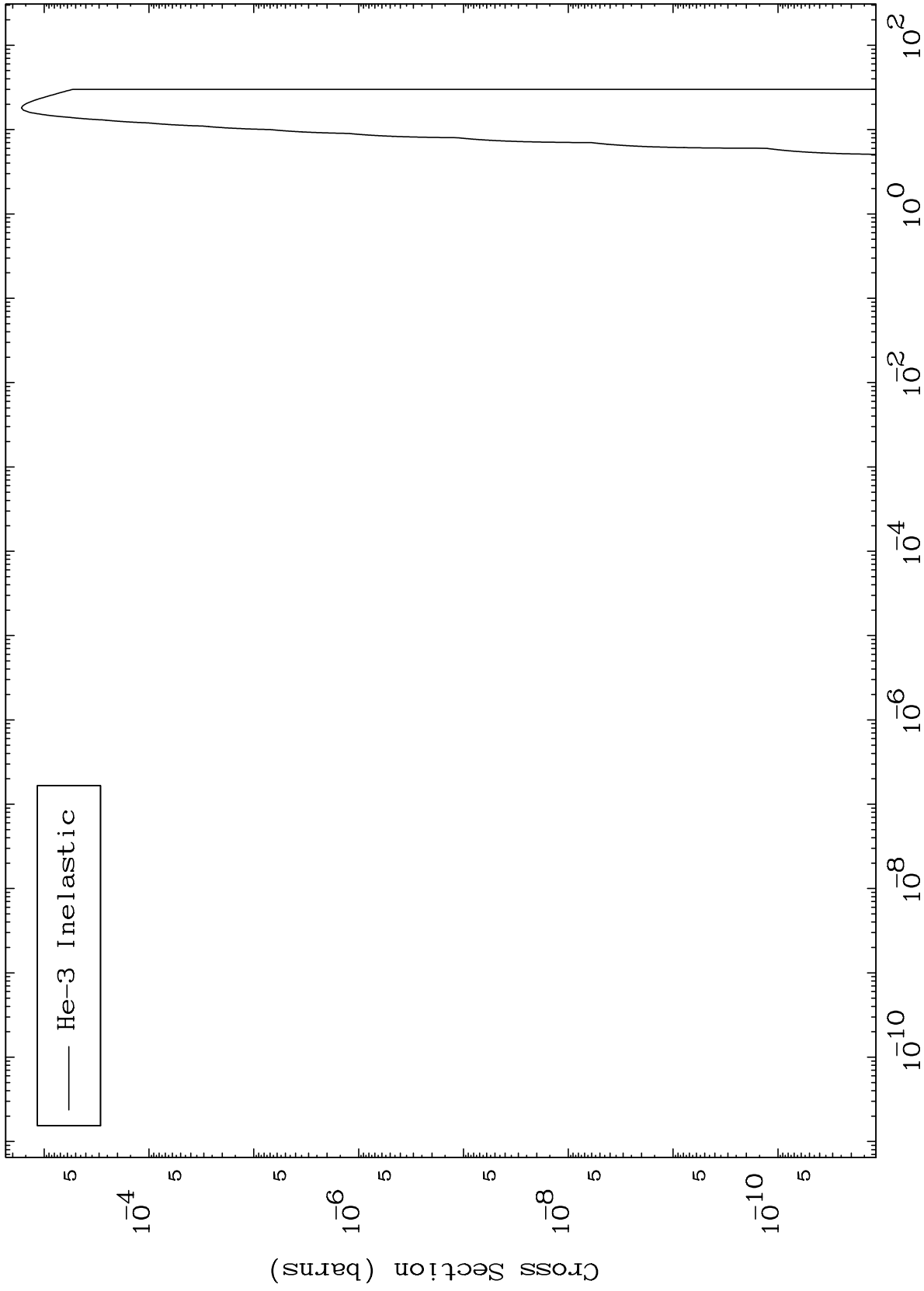
52-Te-130



MAT 5255

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

52-Te-130



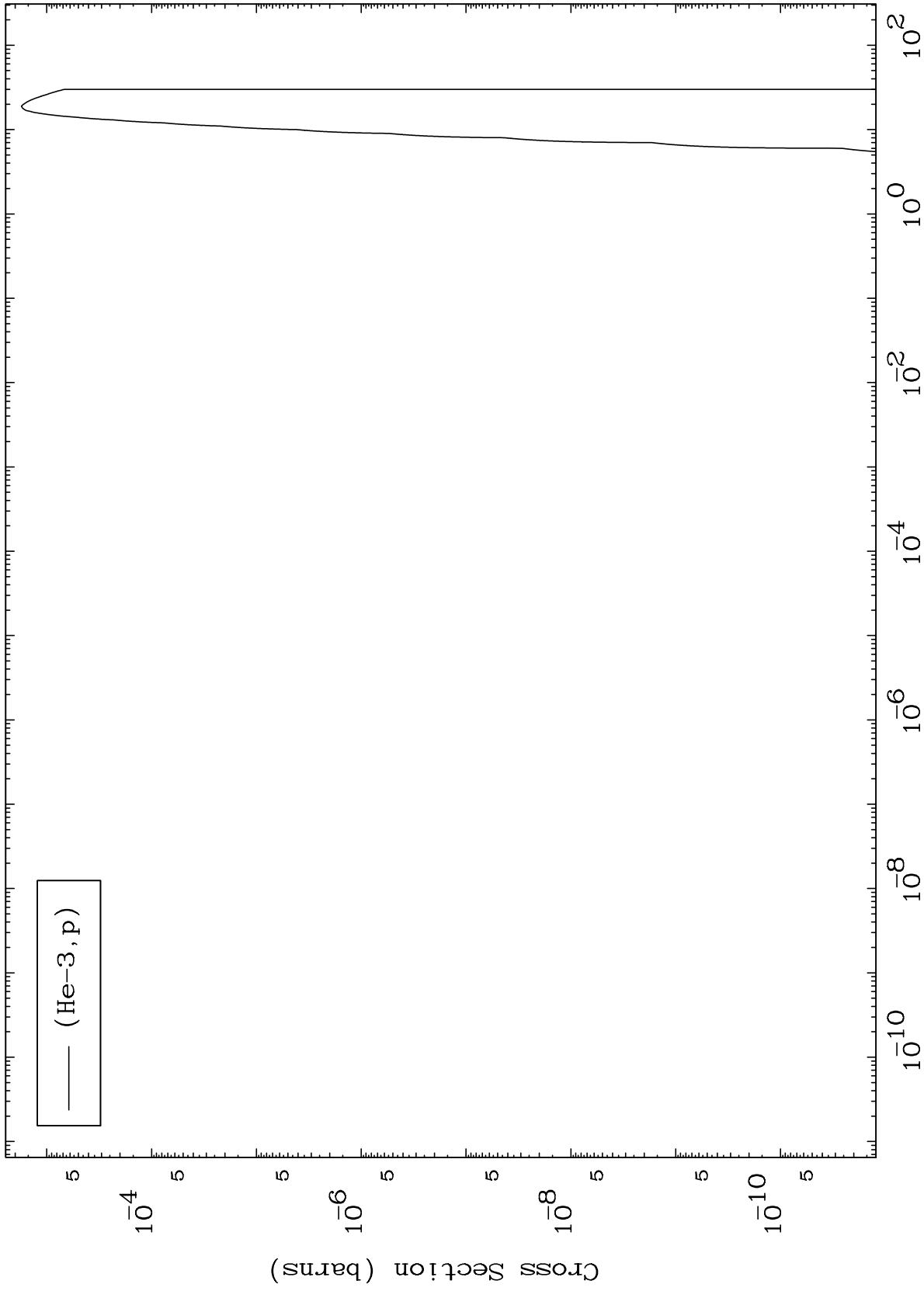
6

52-Te-130

MAT 5255

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

52-Te-130

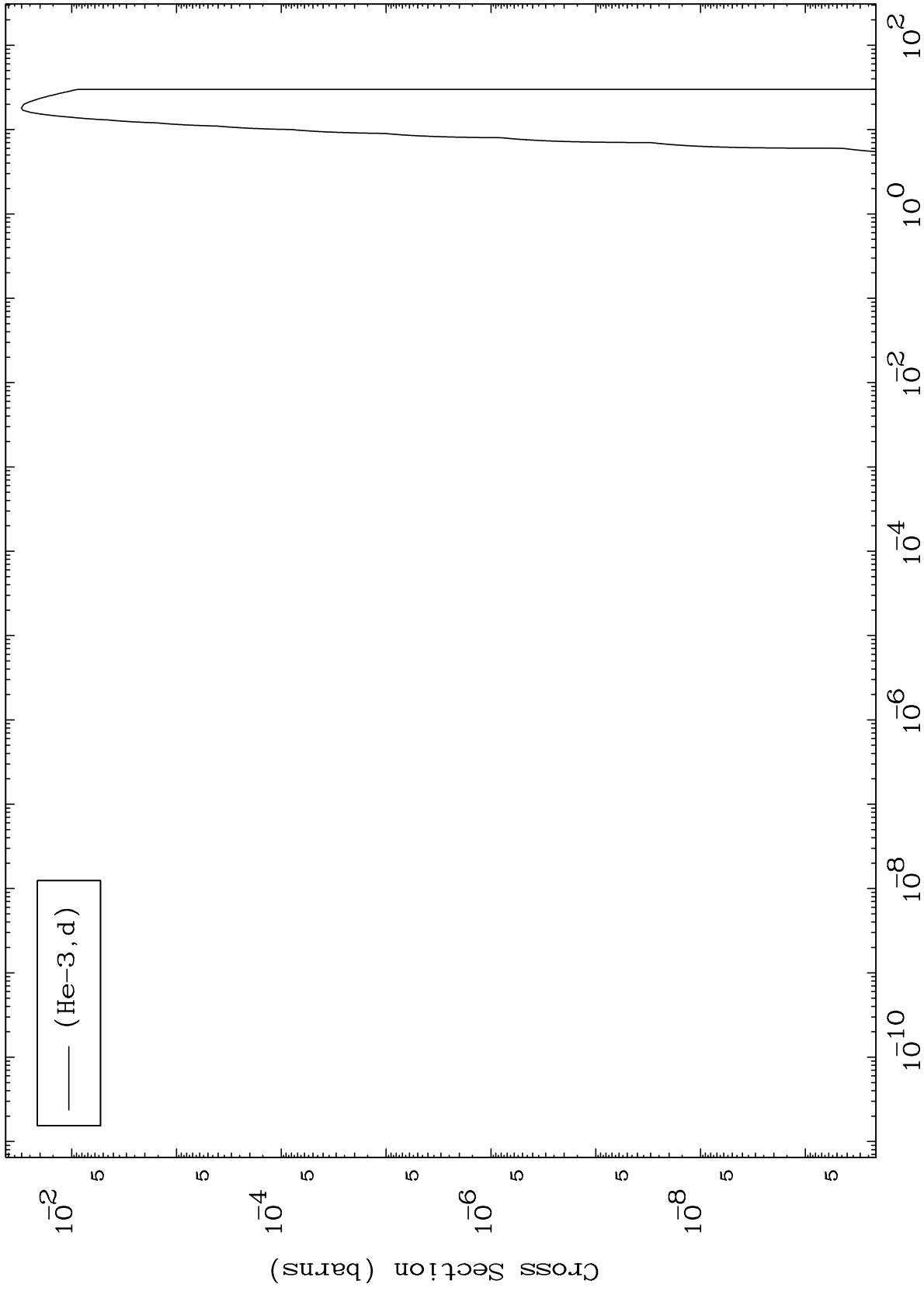


52-Te-130

MAT 5255

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

52-Te-130



8

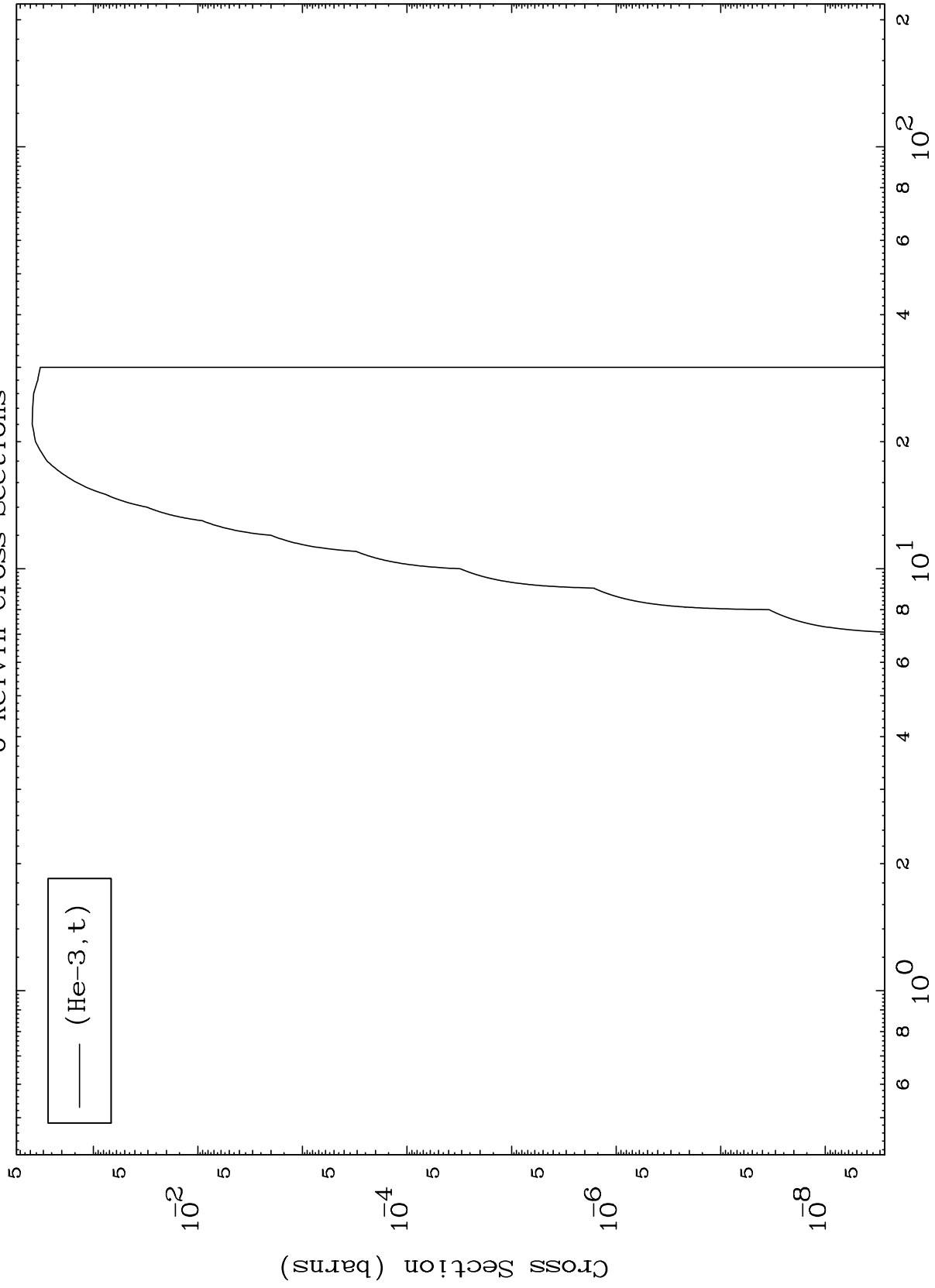
Incident Energy (MeV)

52-Te-130

MAT 5255

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

52-Te-130



9

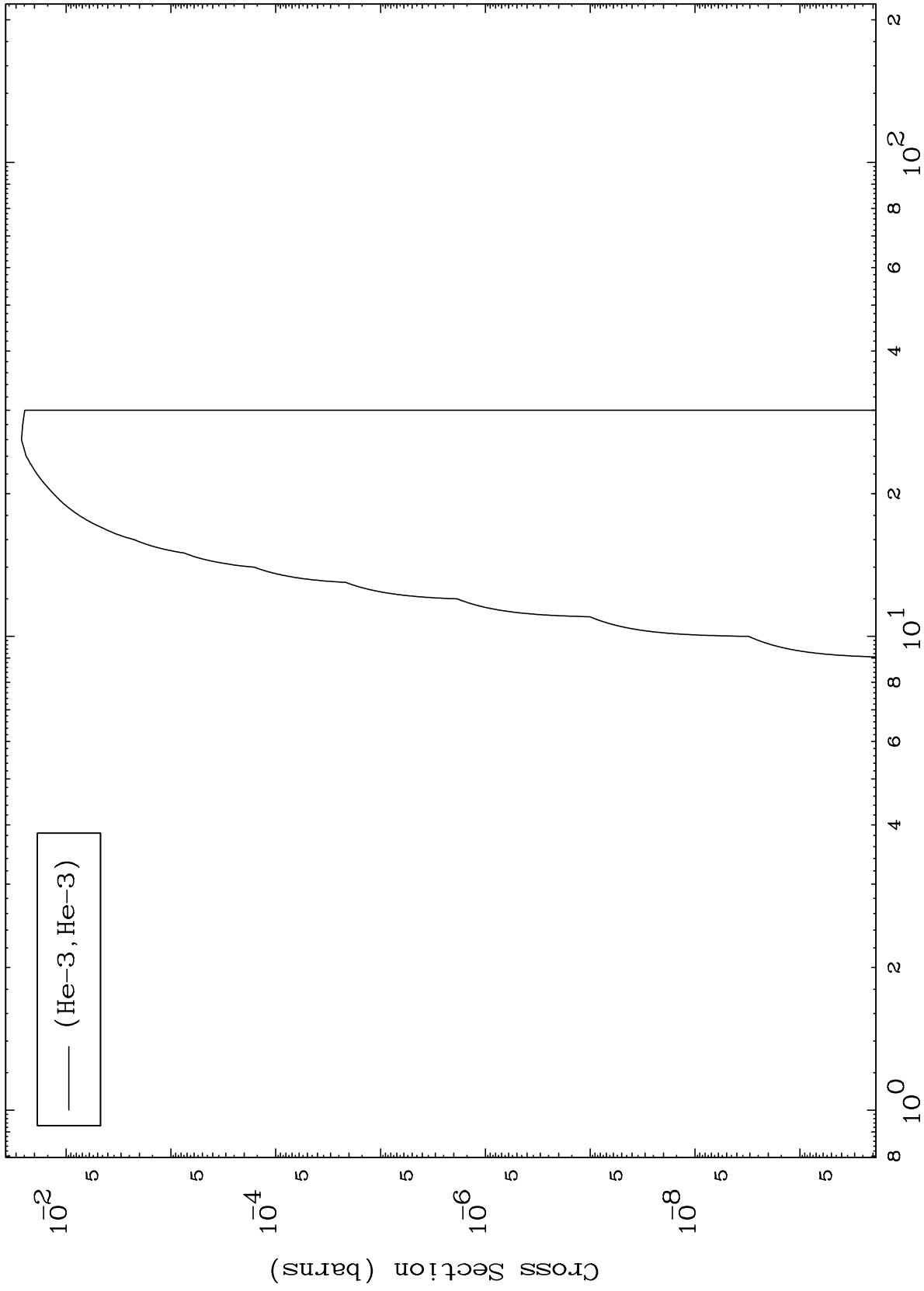
Incident Energy (MeV)

52-Te-130

MAT 5255

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

52-Te-130



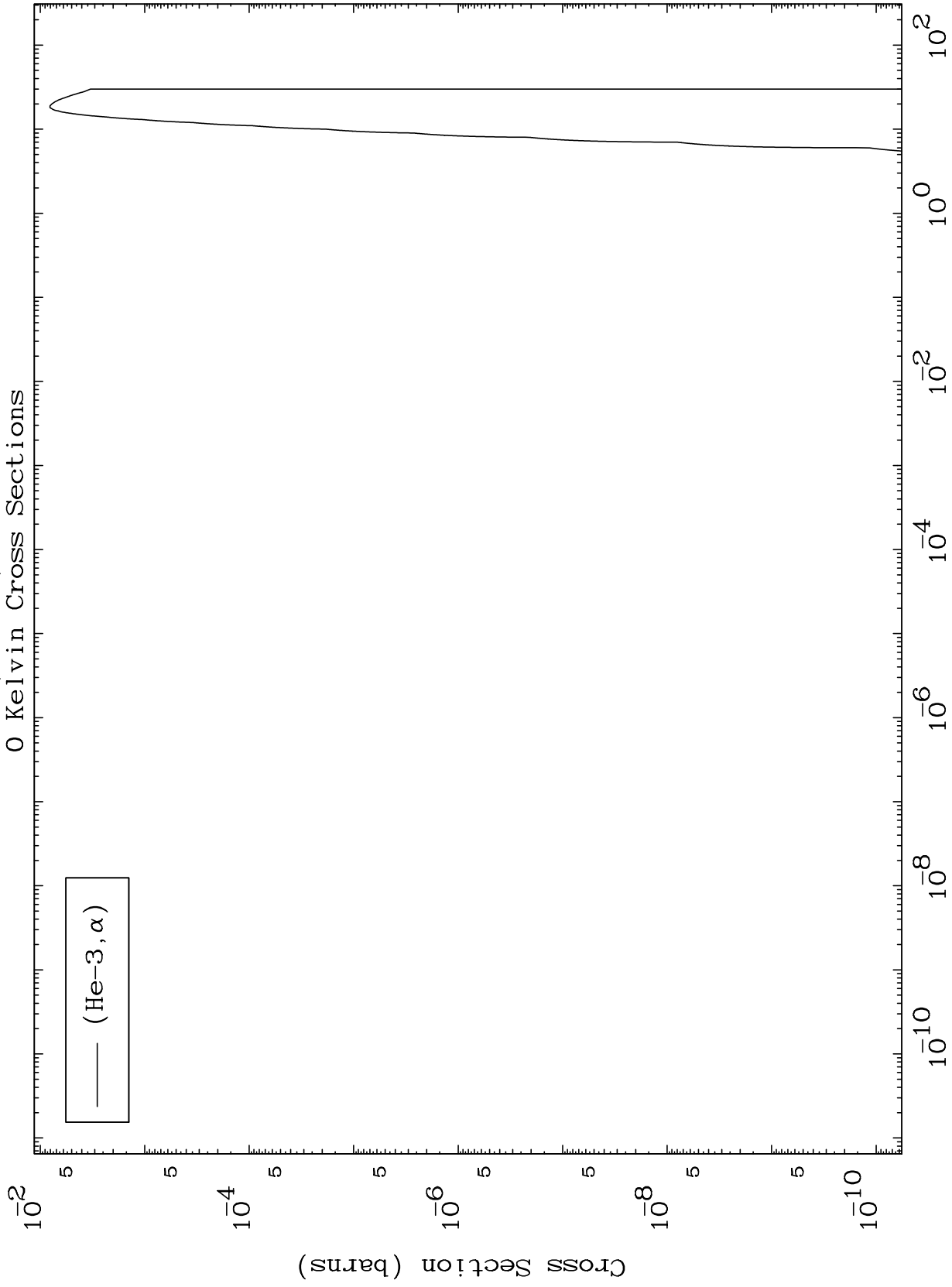
Incident Energy (MeV)

52-Te-130

MAT 5255

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

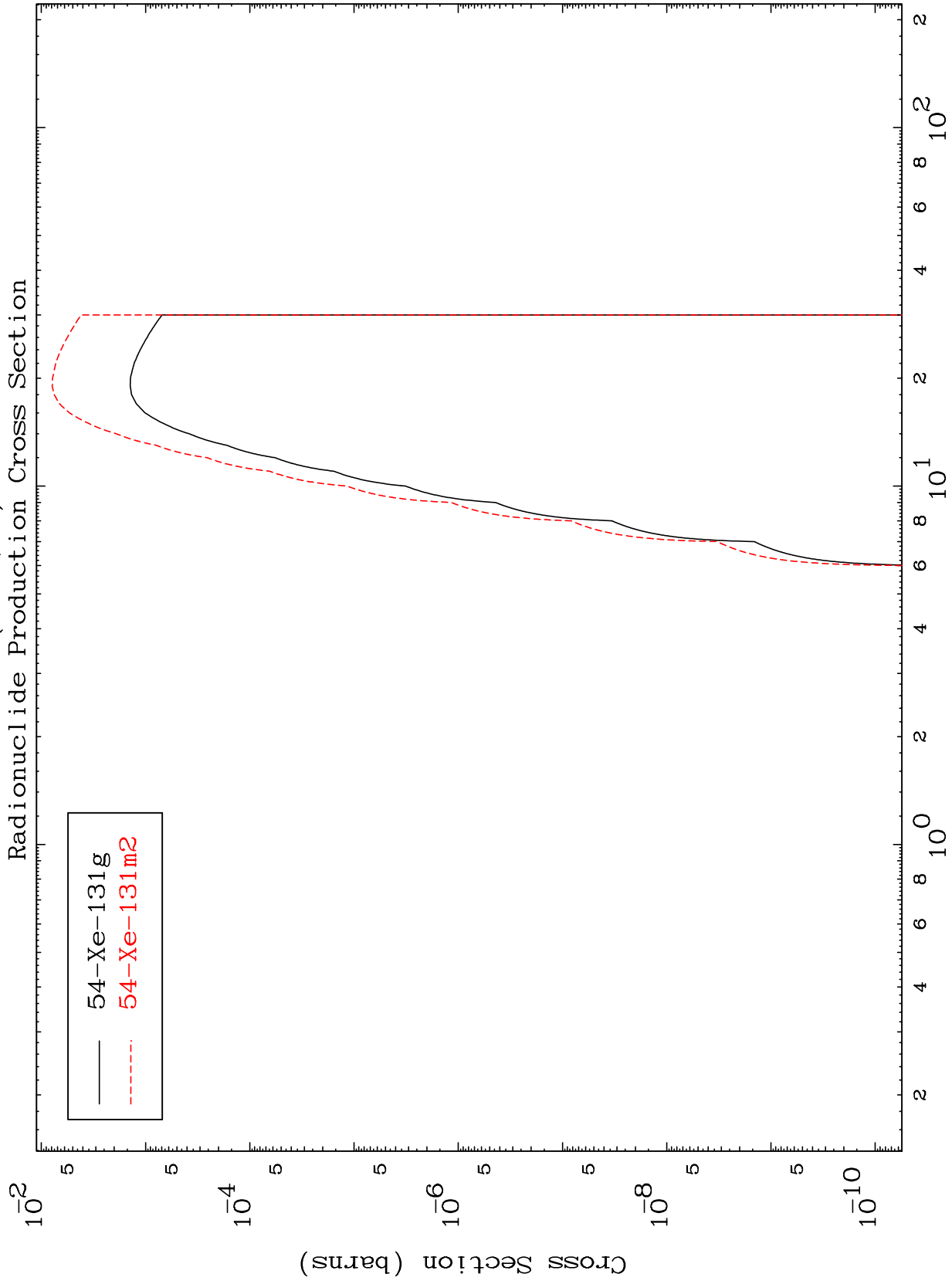
52-Te-130



MAT 5255

(He-3,2n)

52-Te-130



12

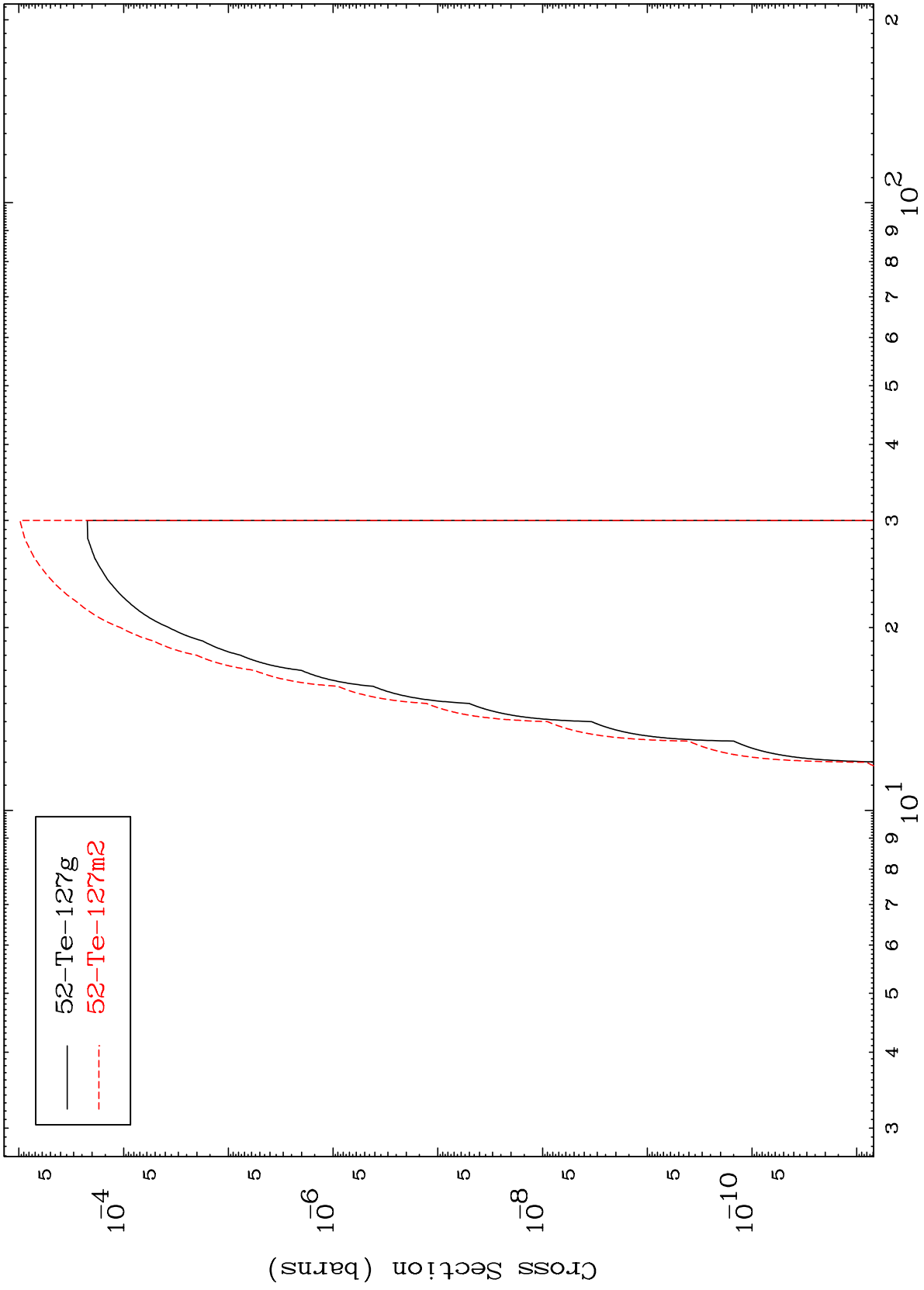
52-Te-130

52-Te-130

MAT 5255

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

52-Te-130



13

Incident Energy (MeV)

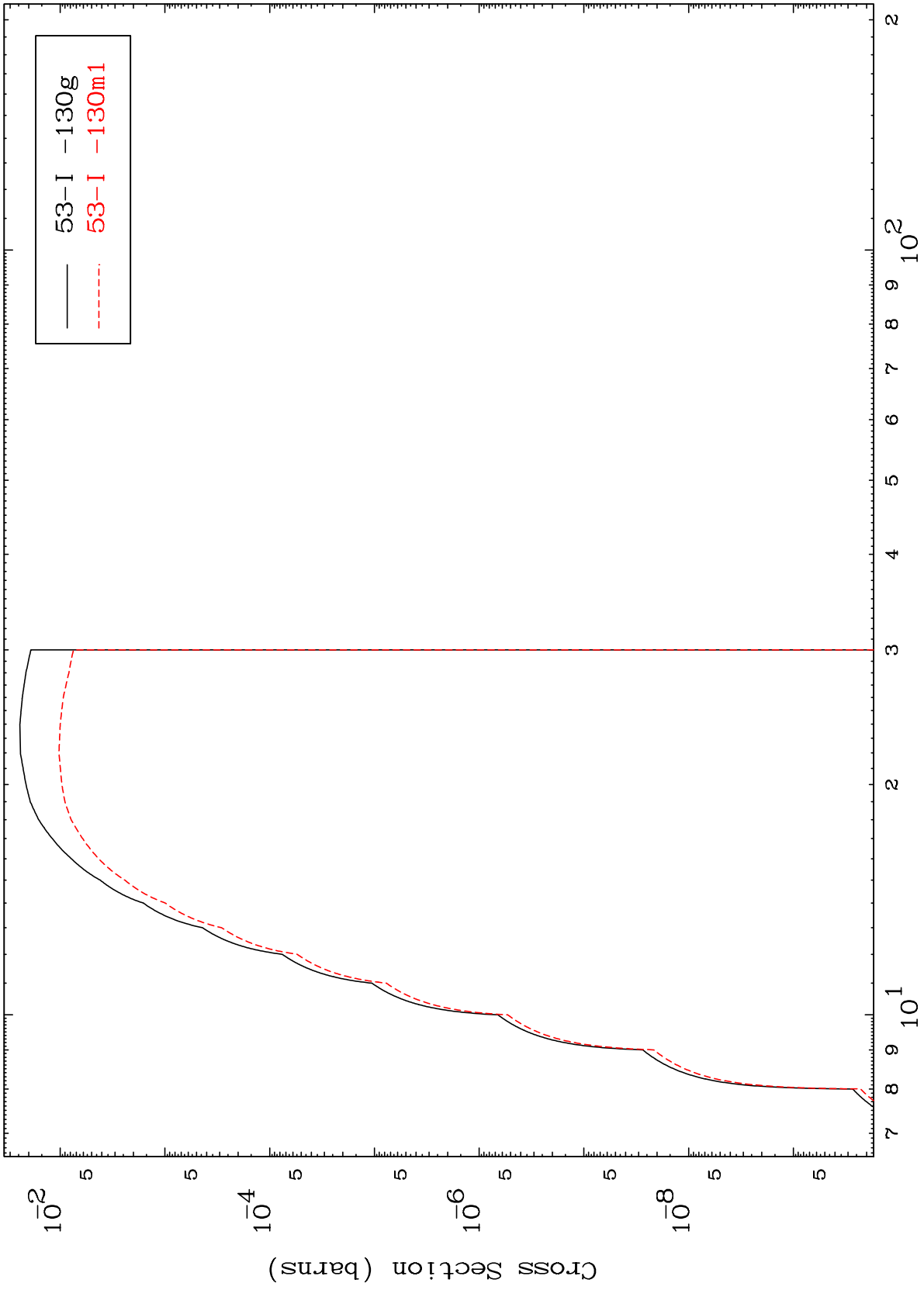
52-Te-130

MAT 5255

(He-3, n') d

52-Te-130

Radionuclide Production Cross Section



14

Incident Energy (MeV)

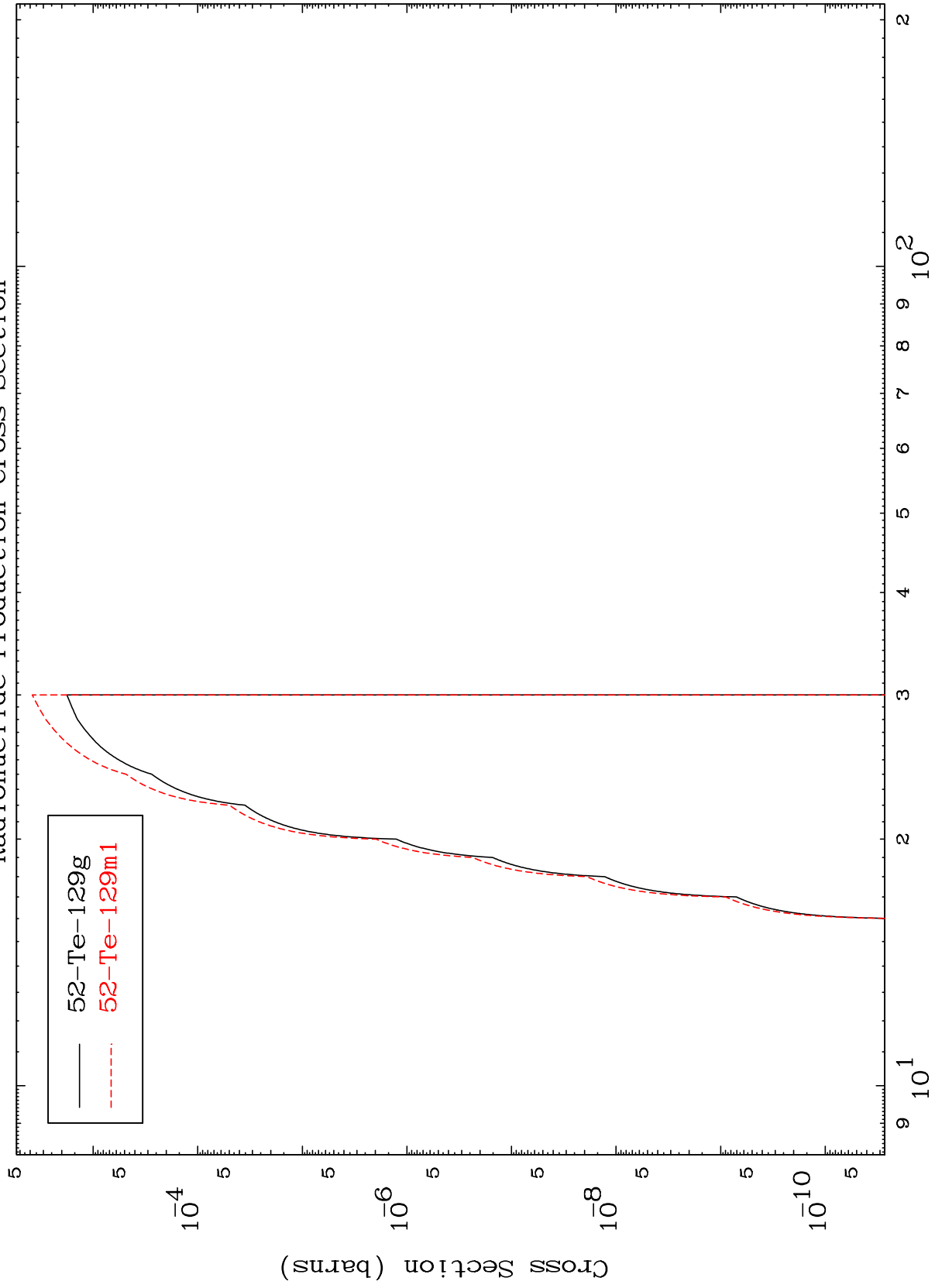
52-Te-130

MAT 5255

(He-3, n') He-3

52-Te-130

Radionuclide Production Cross Section



15

Incident Energy (MeV)

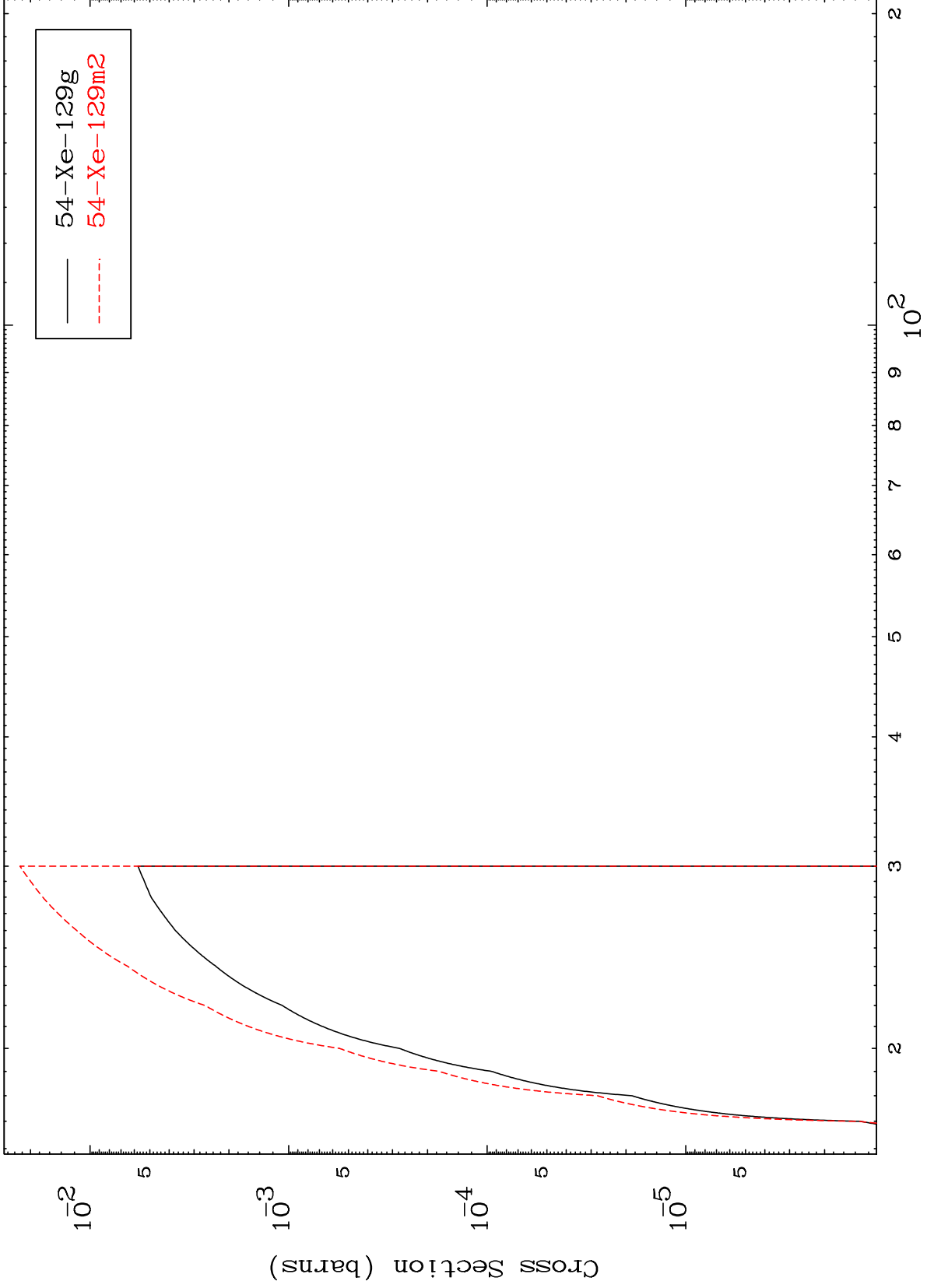
52-Te-130

MAT 5255

(He-3,4n)

52-Te-130

Radionuclide Production Cross Section



16

Incident Energy (MeV)

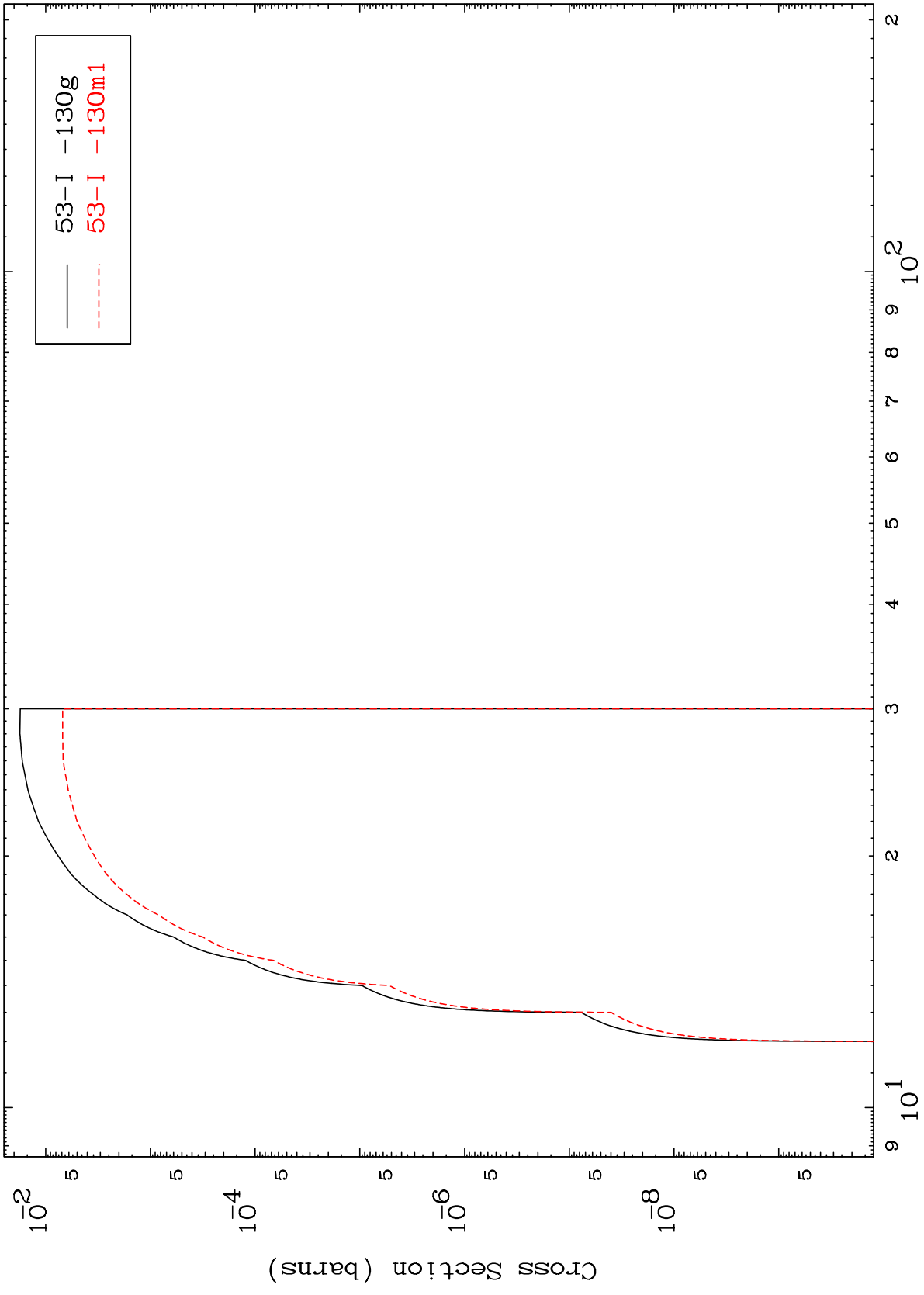
52-Te-130

MAT 5255

(He-3,2n) p

52-Te-130

Radionuclide Production Cross Section



17

Incident Energy (MeV)

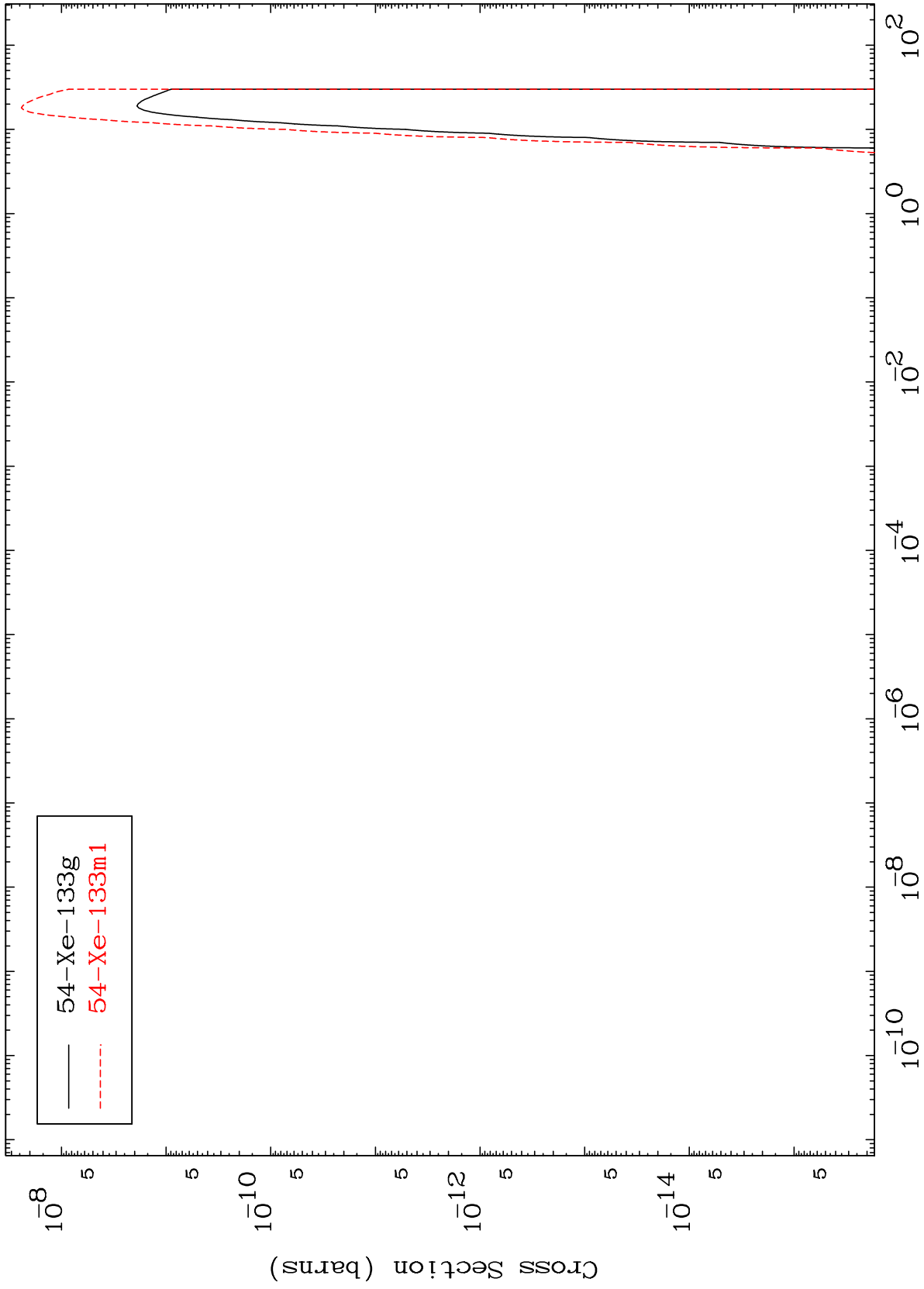
52-Te-130

MAT 5255

(He-3, γ)

52-Te-130

Radionuclide Production Cross Section

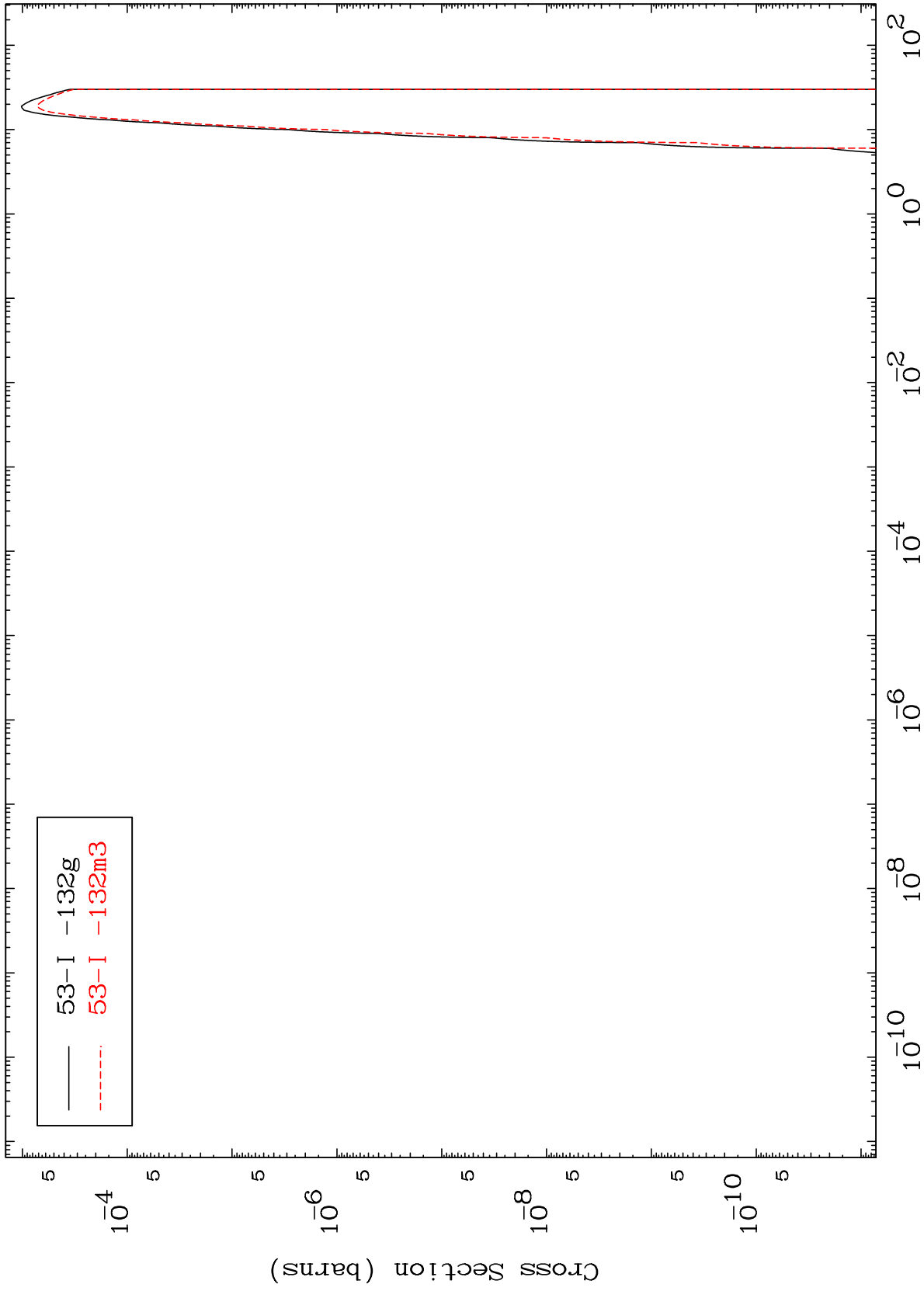


MAT 5255

(He-3, p)

52-Te-130

Radionuclide Production Cross Section

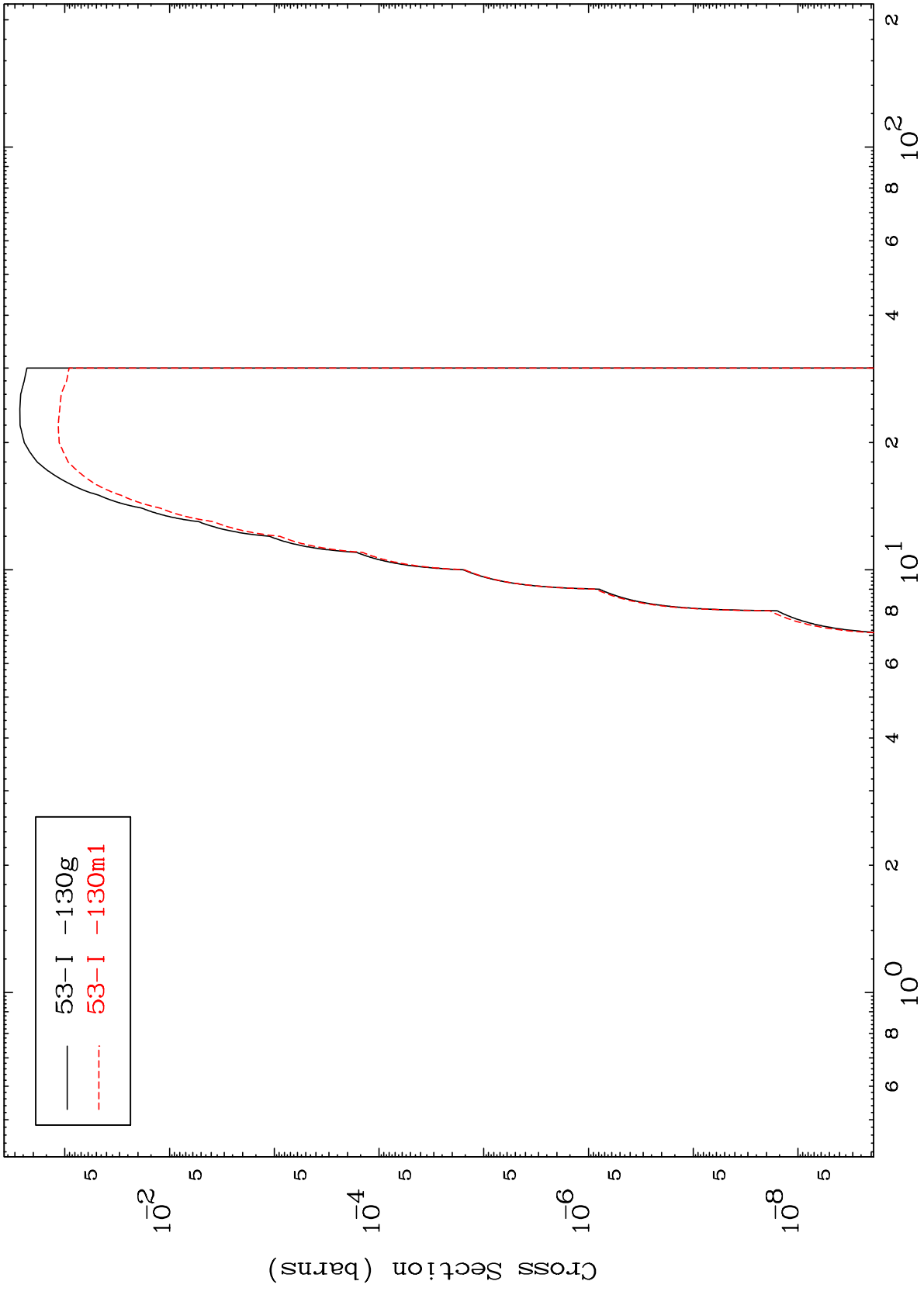


MAT 5255

(He-3, t)

52-Te-130

Radionuclide Production Cross Section



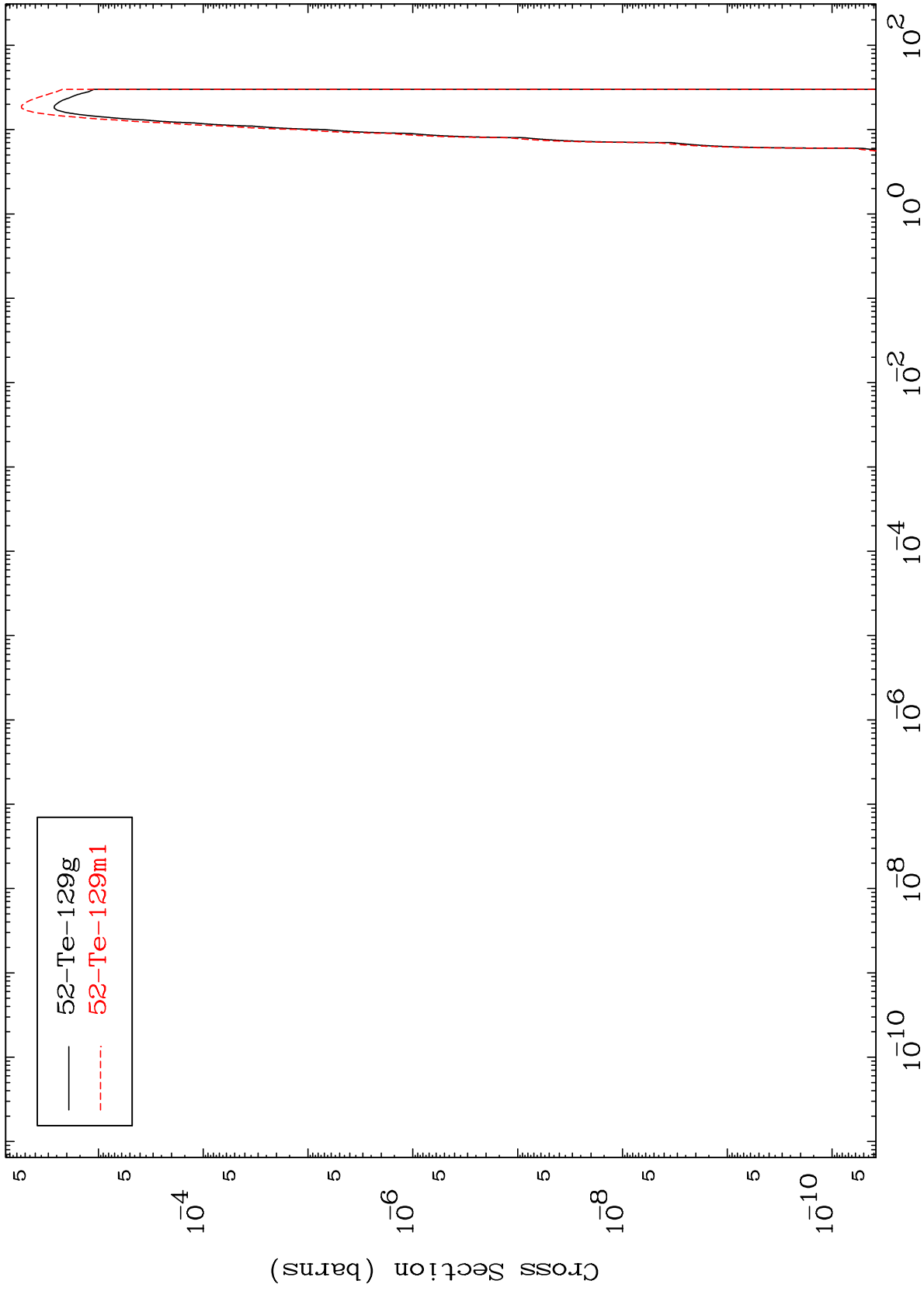
53-I -130g
53-I -130m1

MAT 5255

(He-3, α)

52-Te-130

Radionuclide Production Cross Section



21

Incident Energy (MeV)

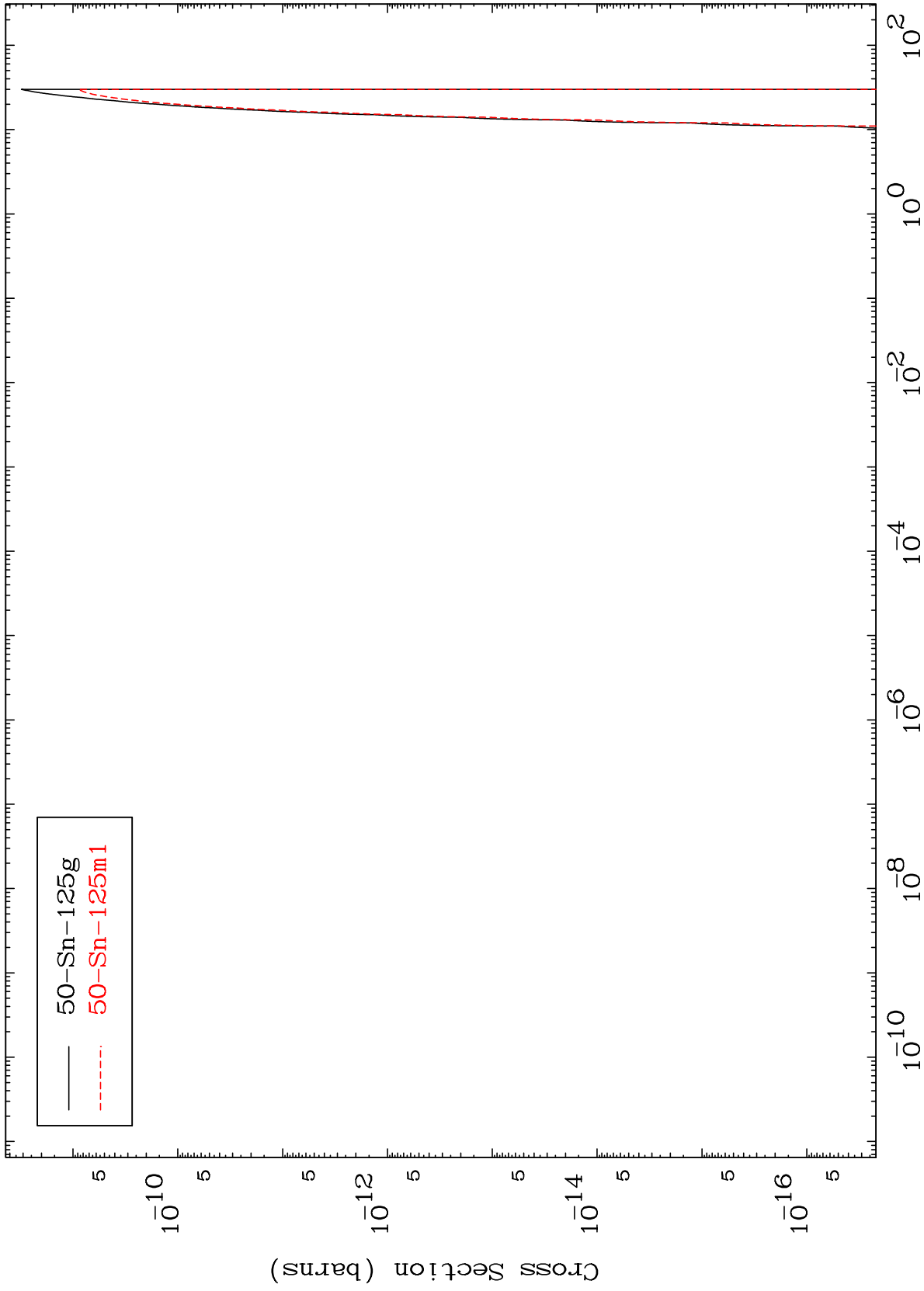
52-Te-130

MAT 5255

(He-3, 2α)

52-Te-130

Radionuclide Production Cross Section



22

Incident Energy (MeV)

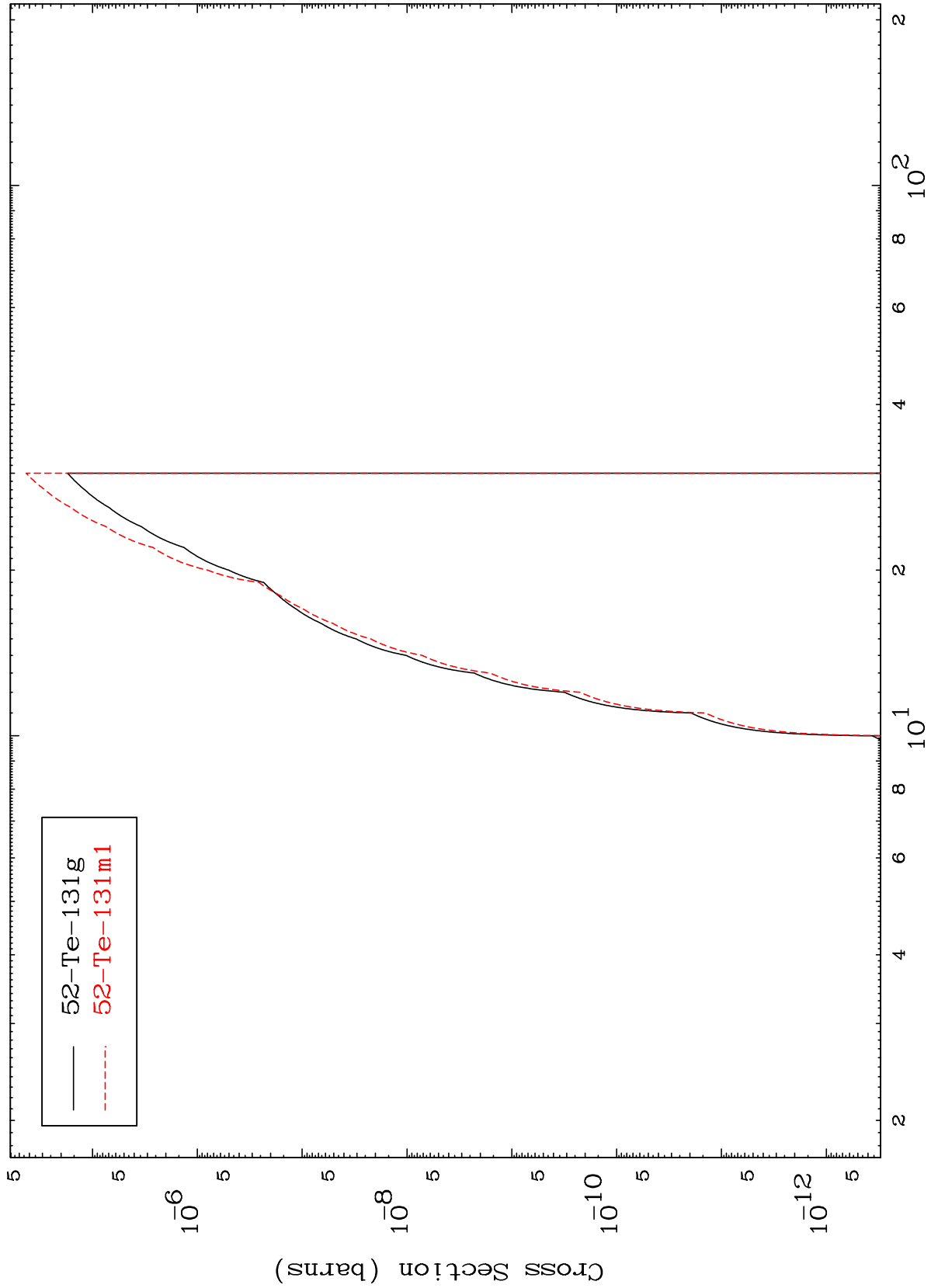
52-Te-130

MAT 5255

(He-3,2p)

52-Te-130

Radionuclide Production Cross Section



52-Te-131g
52-Te-131m1

23

Incident Energy (MeV)

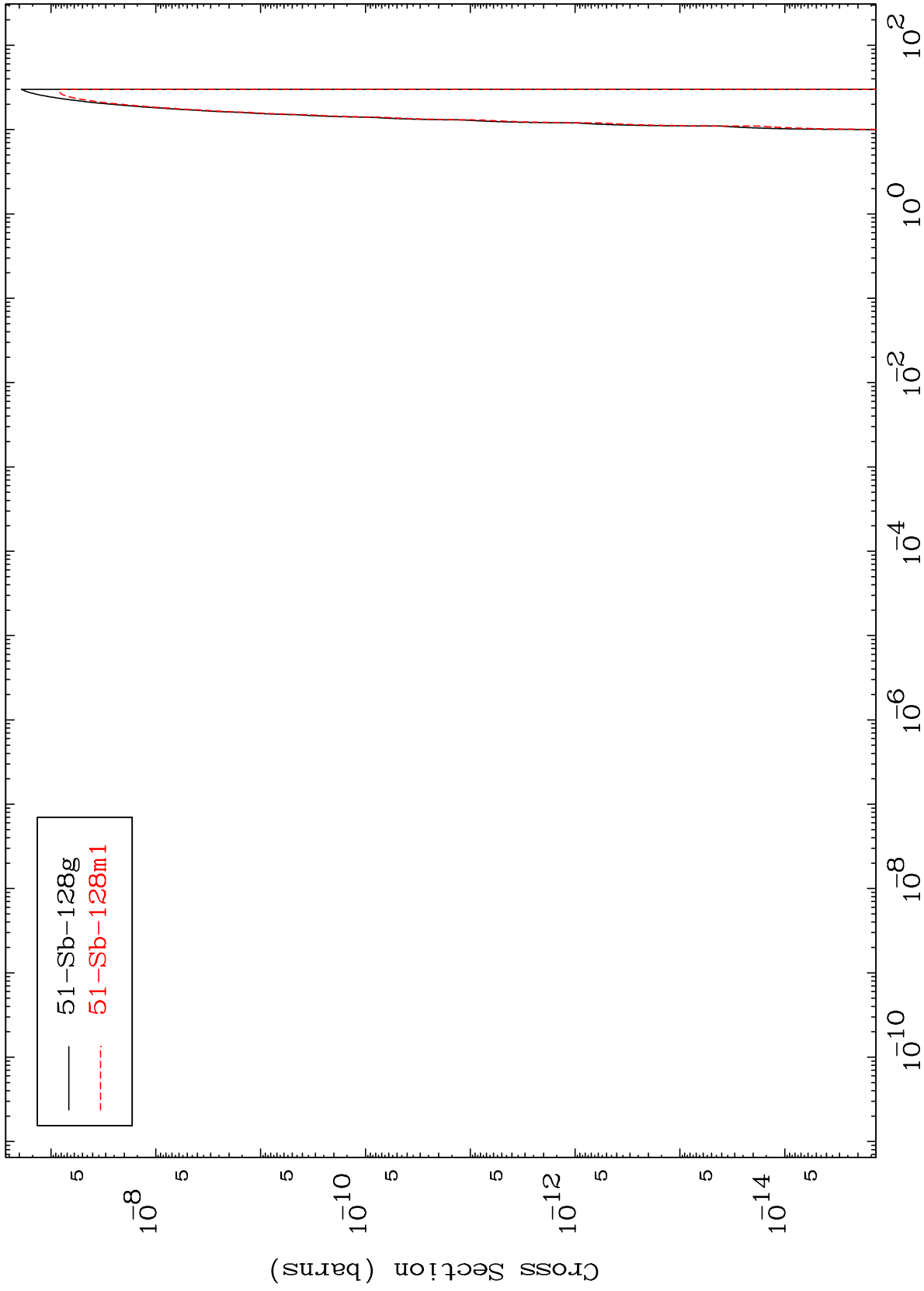
52-Te-130

MAT 5255

(He-3,p) α

52-Te-130

Radionuclide Production Cross Section



24

Incident Energy (MeV)

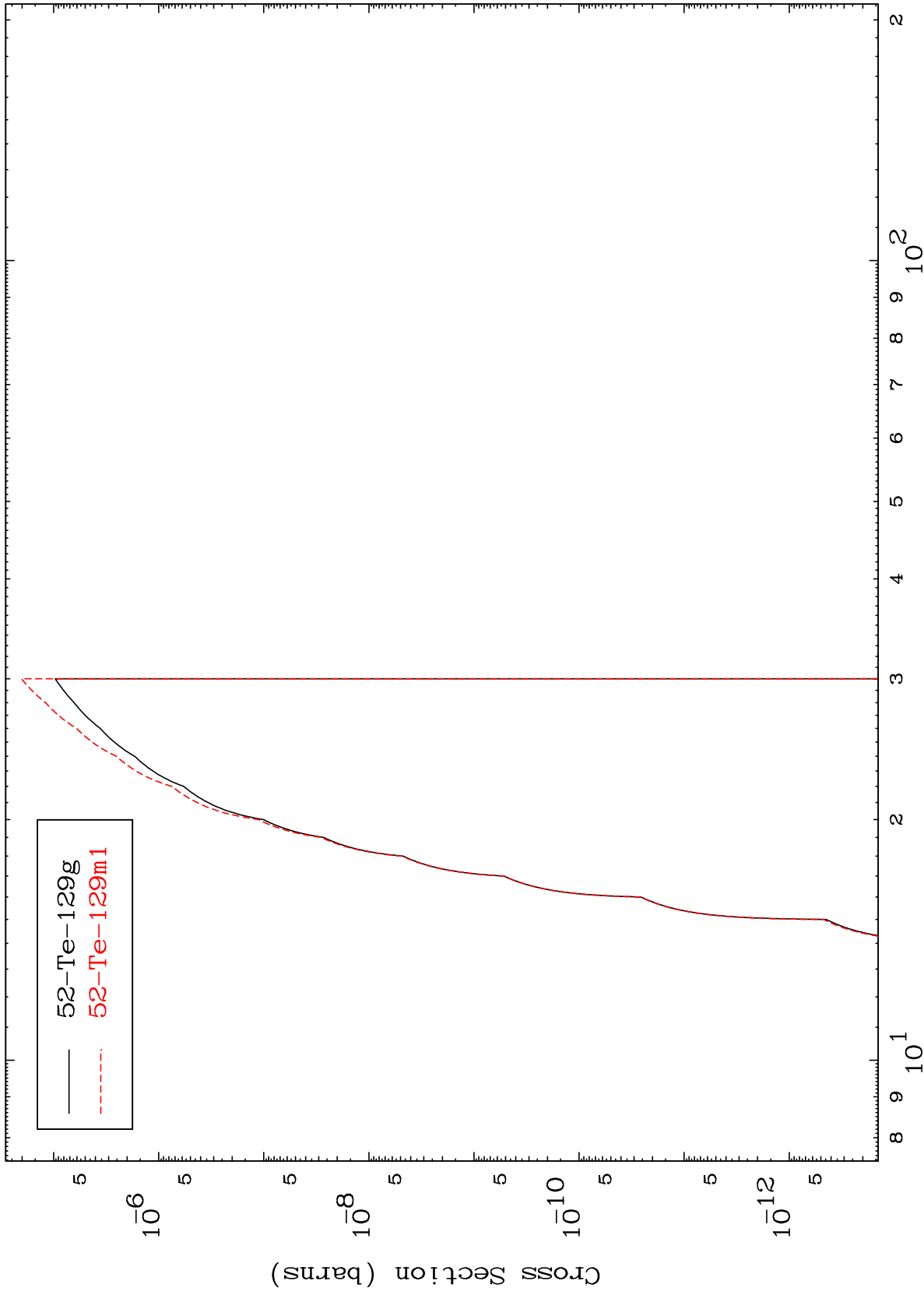
52-Te-130

MAT 5255

(He-3,p) t

52-Te-130

Radionuclide Production Cross Section



25

Incident Energy (MeV)

52-Te-130