

Program EVALPLOT
(Version 2018-1)

by

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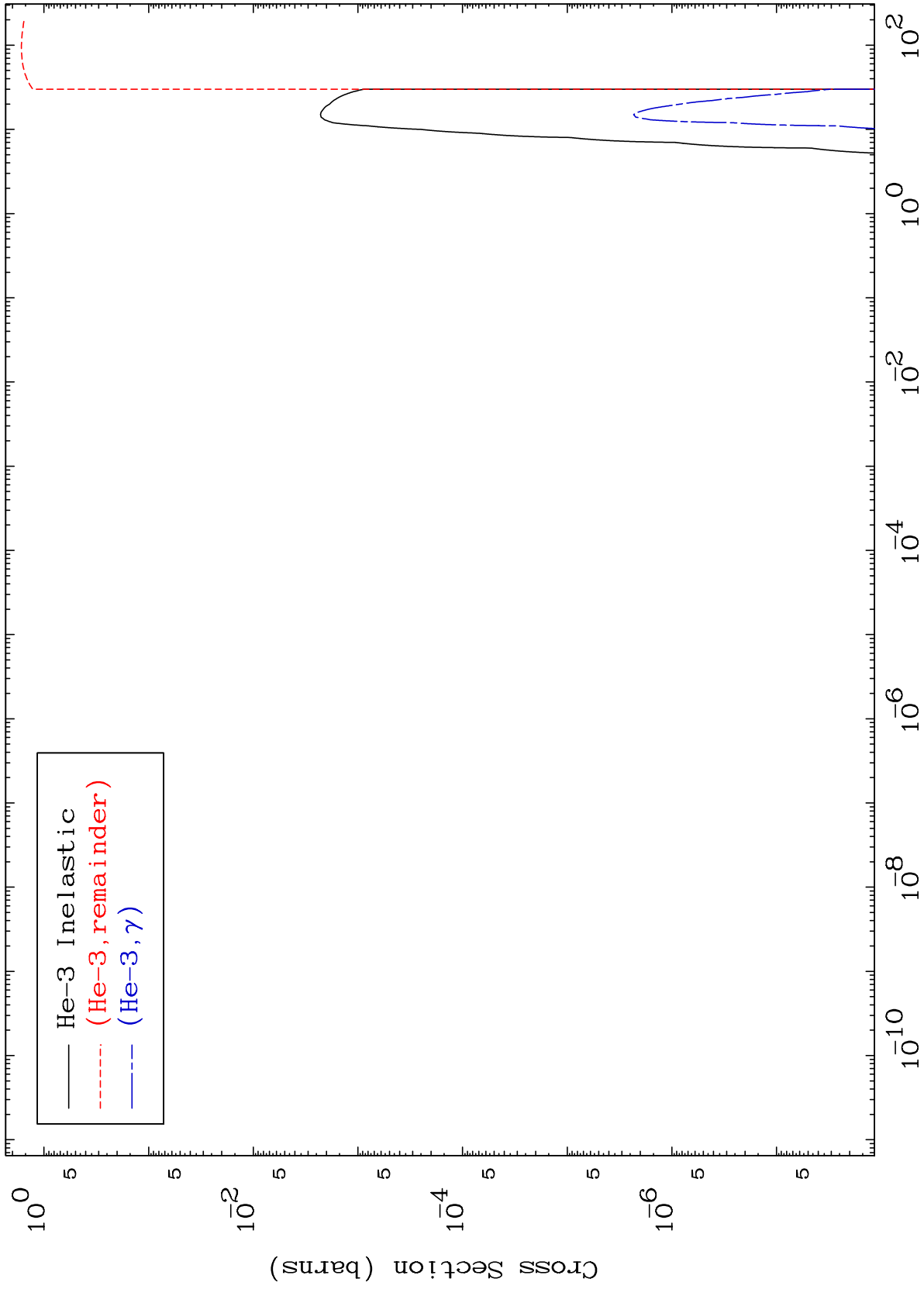
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3914

He-3 Major
0 Kelvin Cross Sections

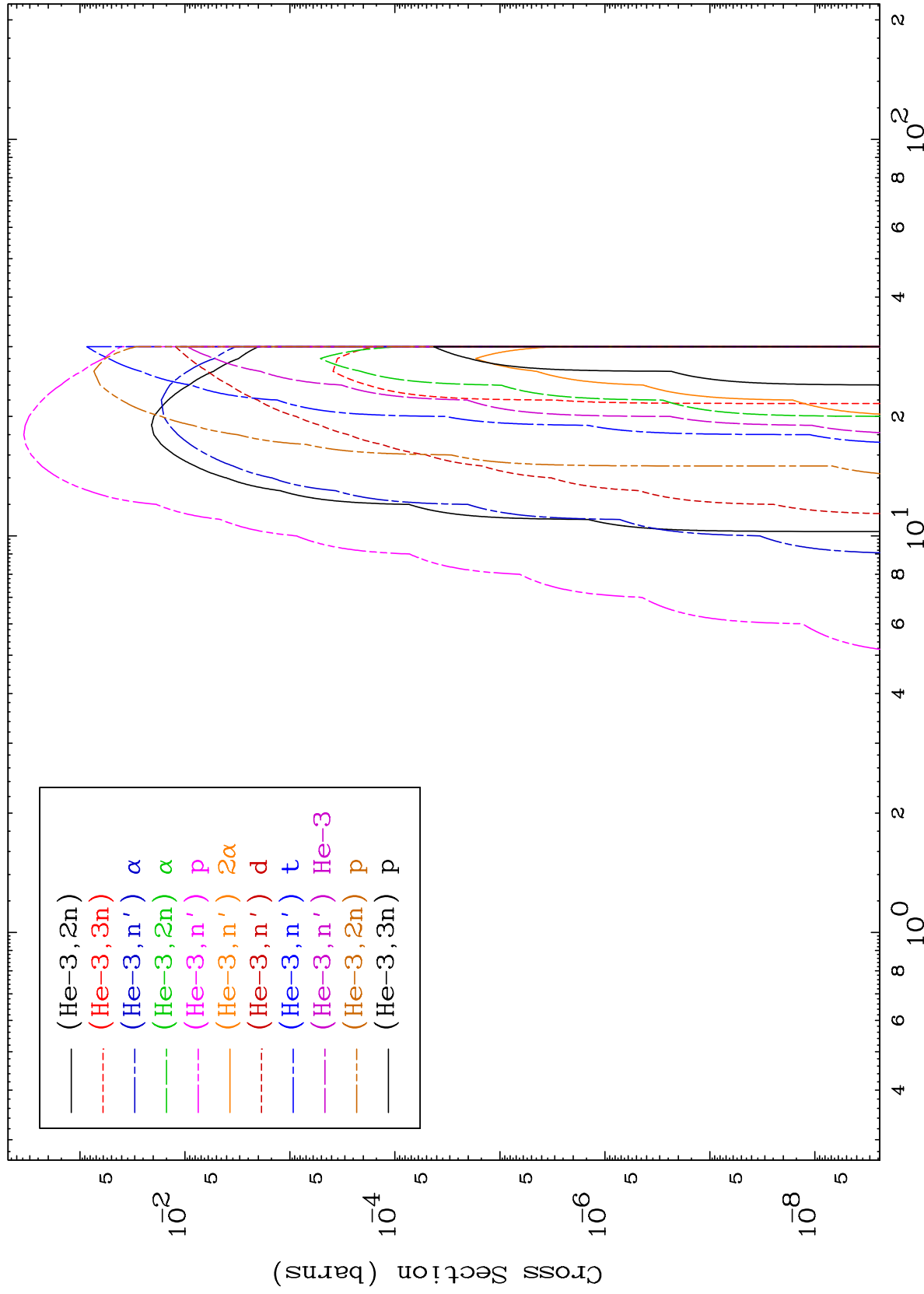
39-Y -85

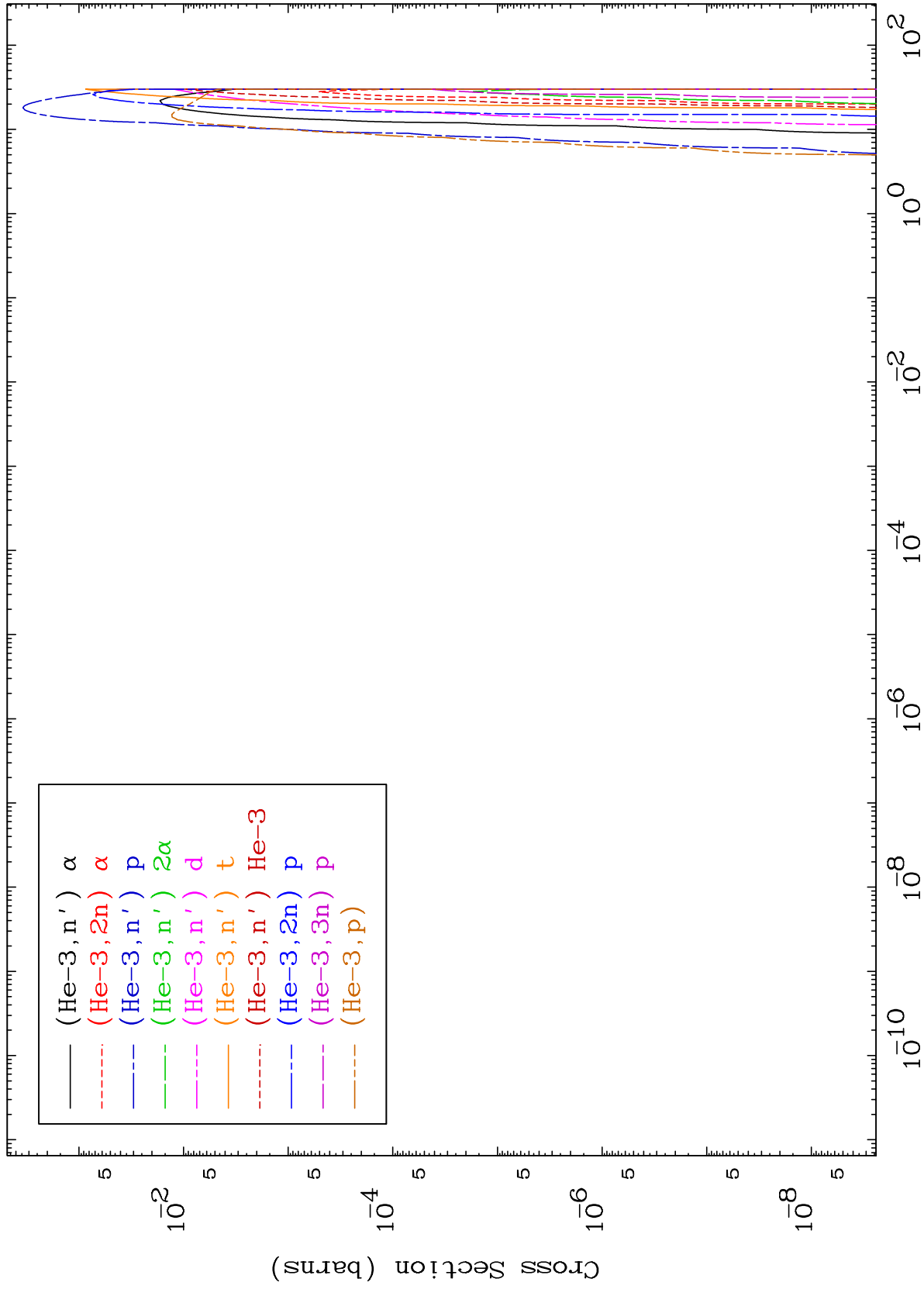


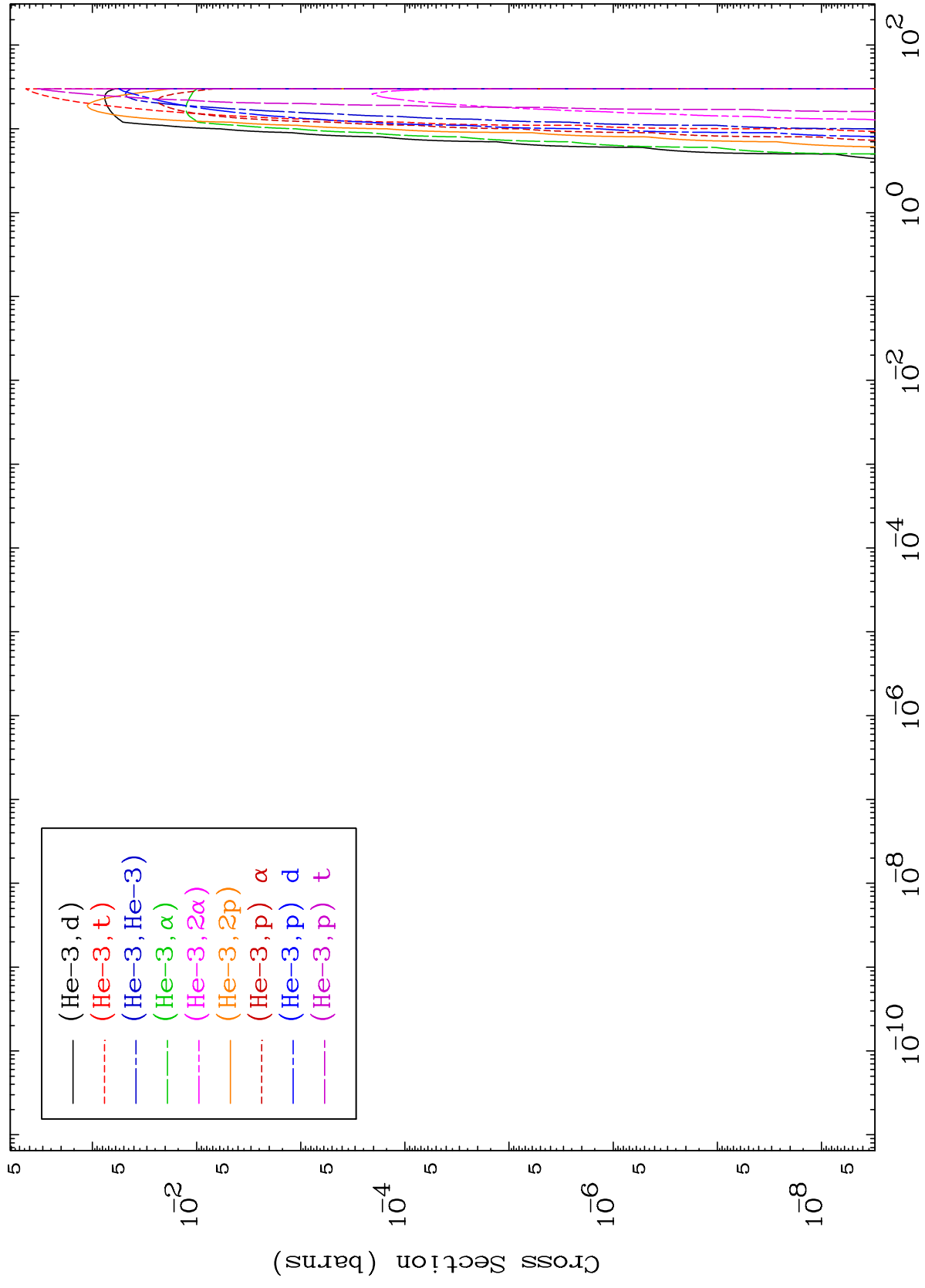
1

Incident Energy (MeV)

39-Y -85



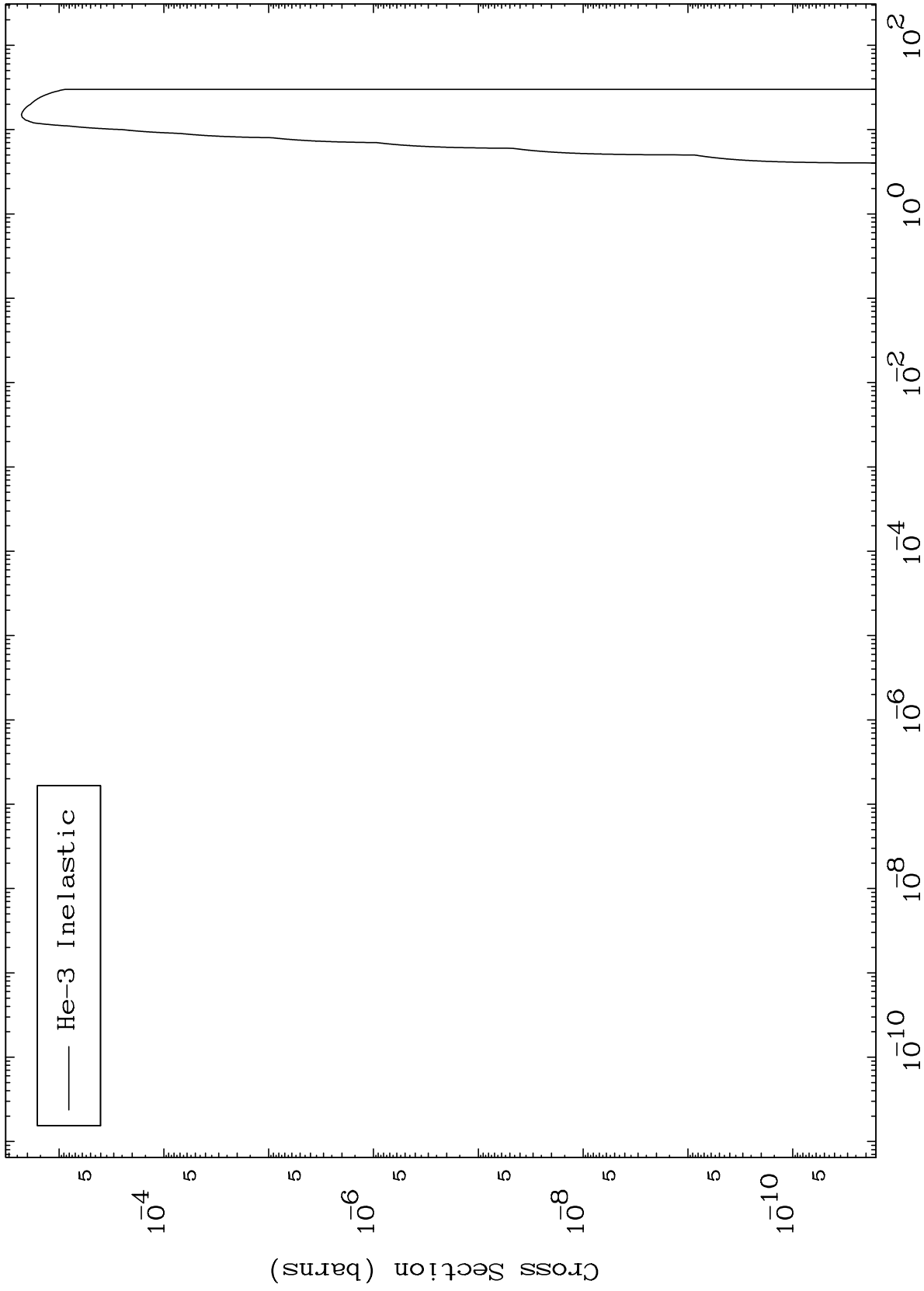




MAT 3914

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

39-Y -85



5

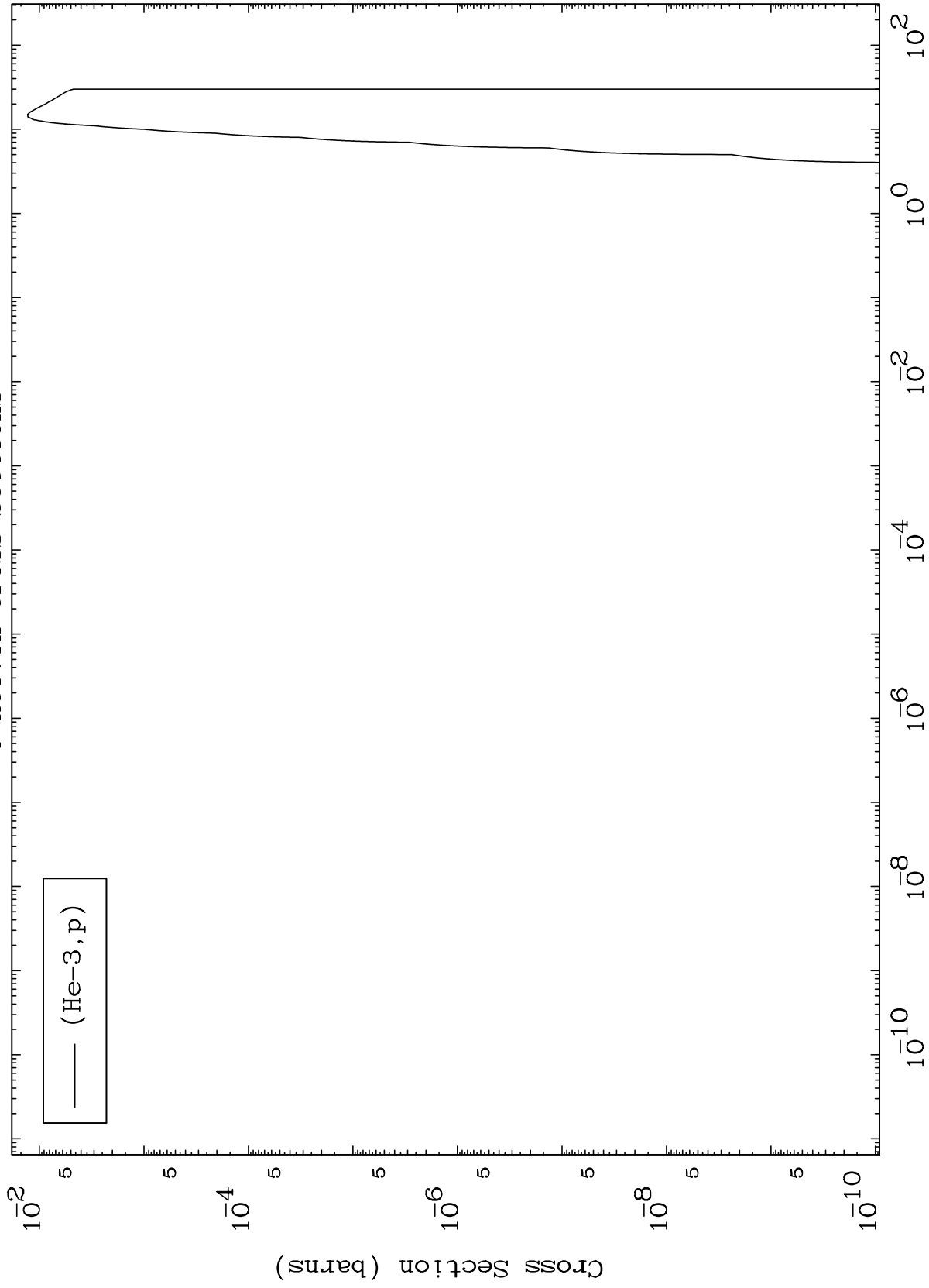
Incident Energy (MeV)

39-Y -85

MAT 3914

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

39-Y -85



6

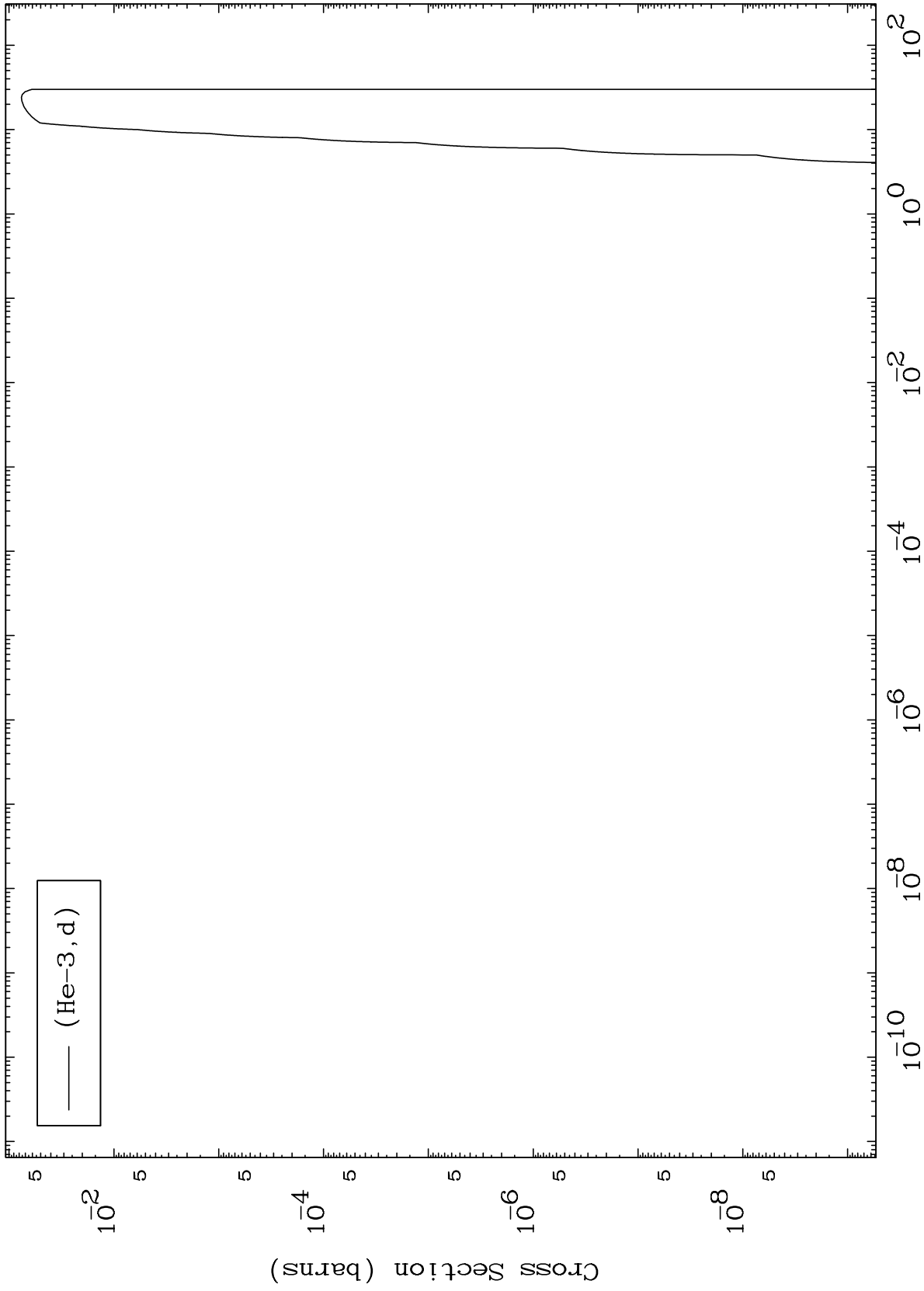
Incident Energy (MeV)

39-Y -85

MAT 3914

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

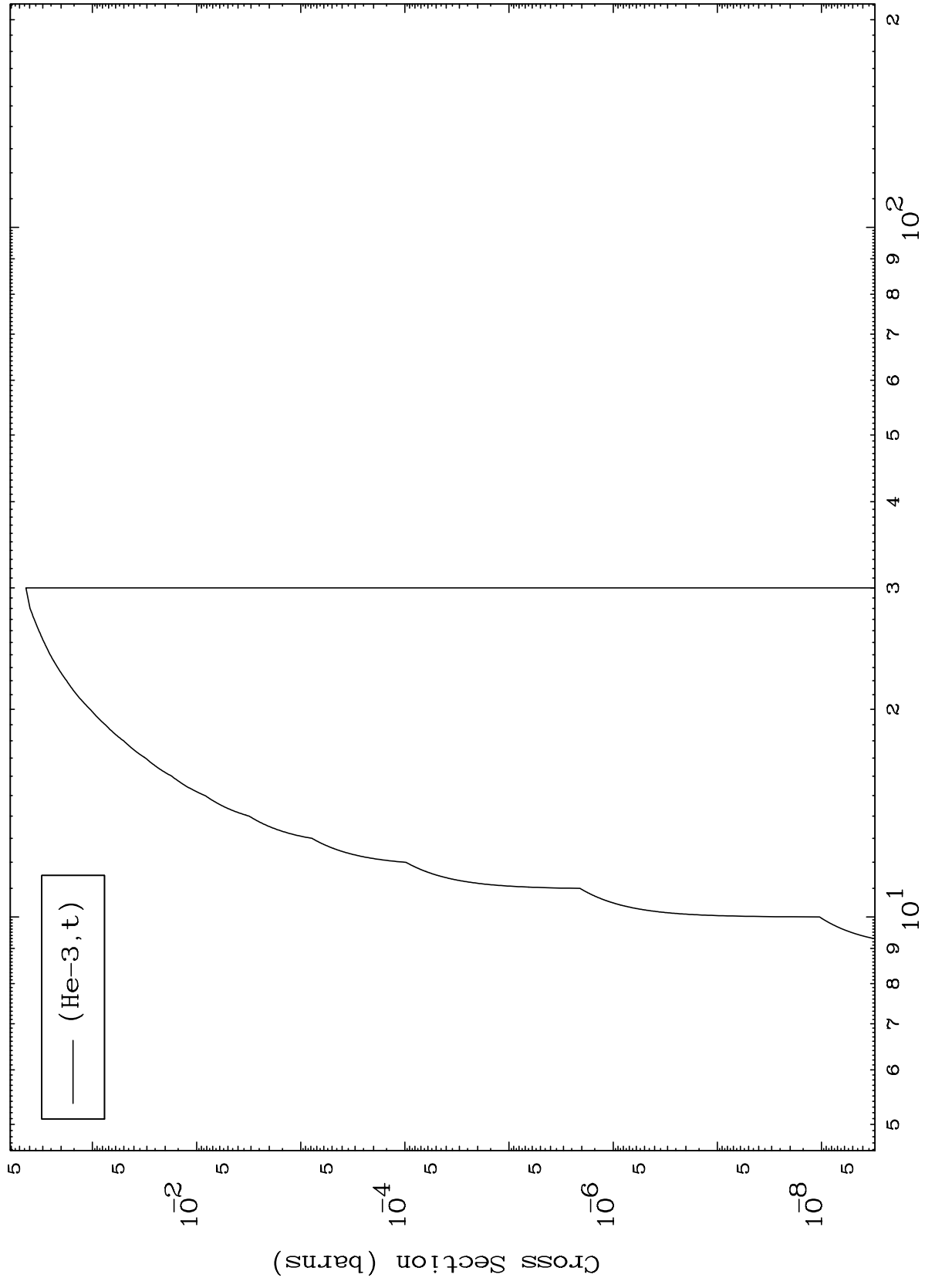
39-Y -85



7

Incident Energy (MeV)

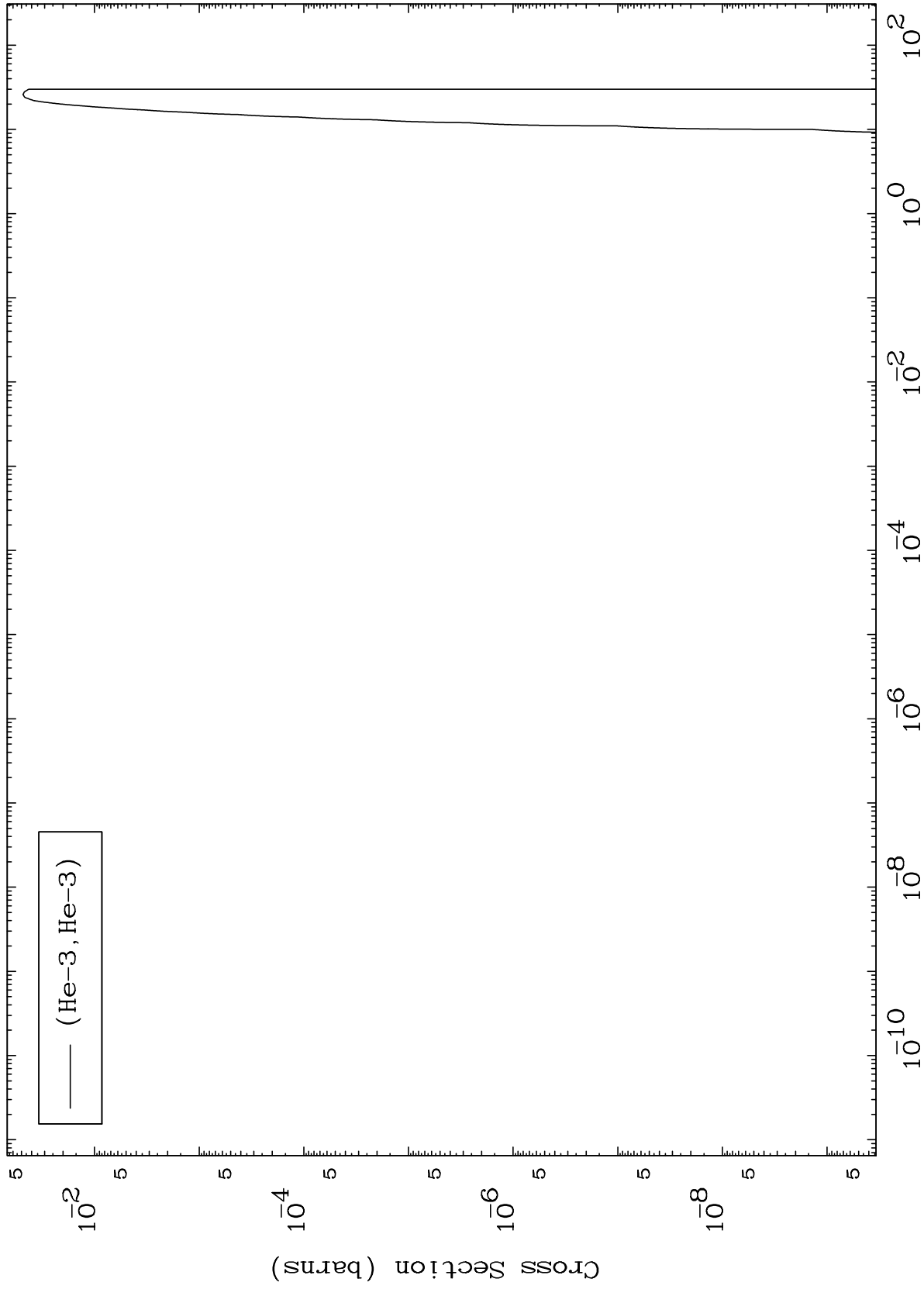
39-Y -85



MAT 3914

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

39-Y -85



9

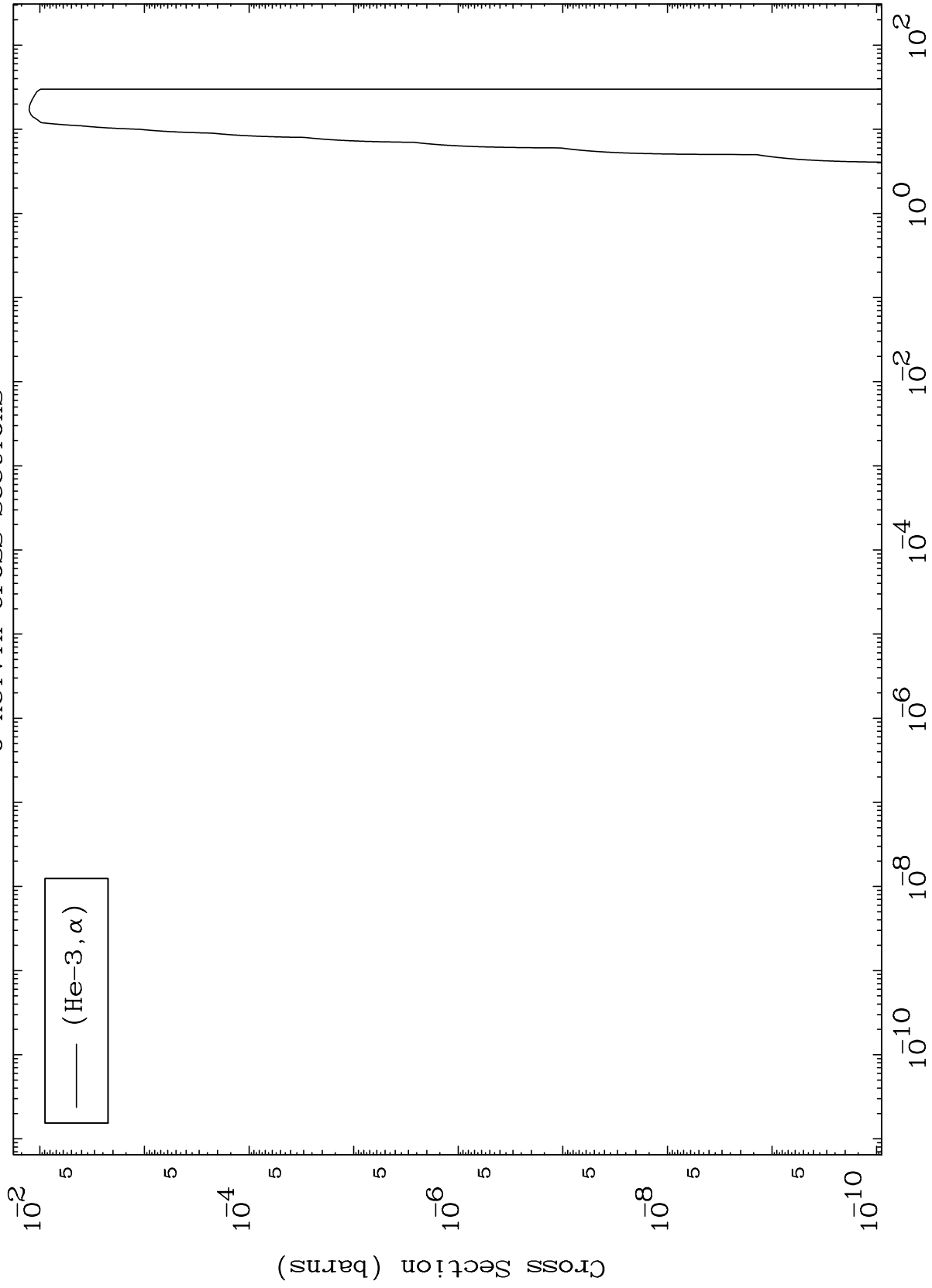
Incident Energy (MeV)

39-Y -85

MAT 3914

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

39-Y -85



10

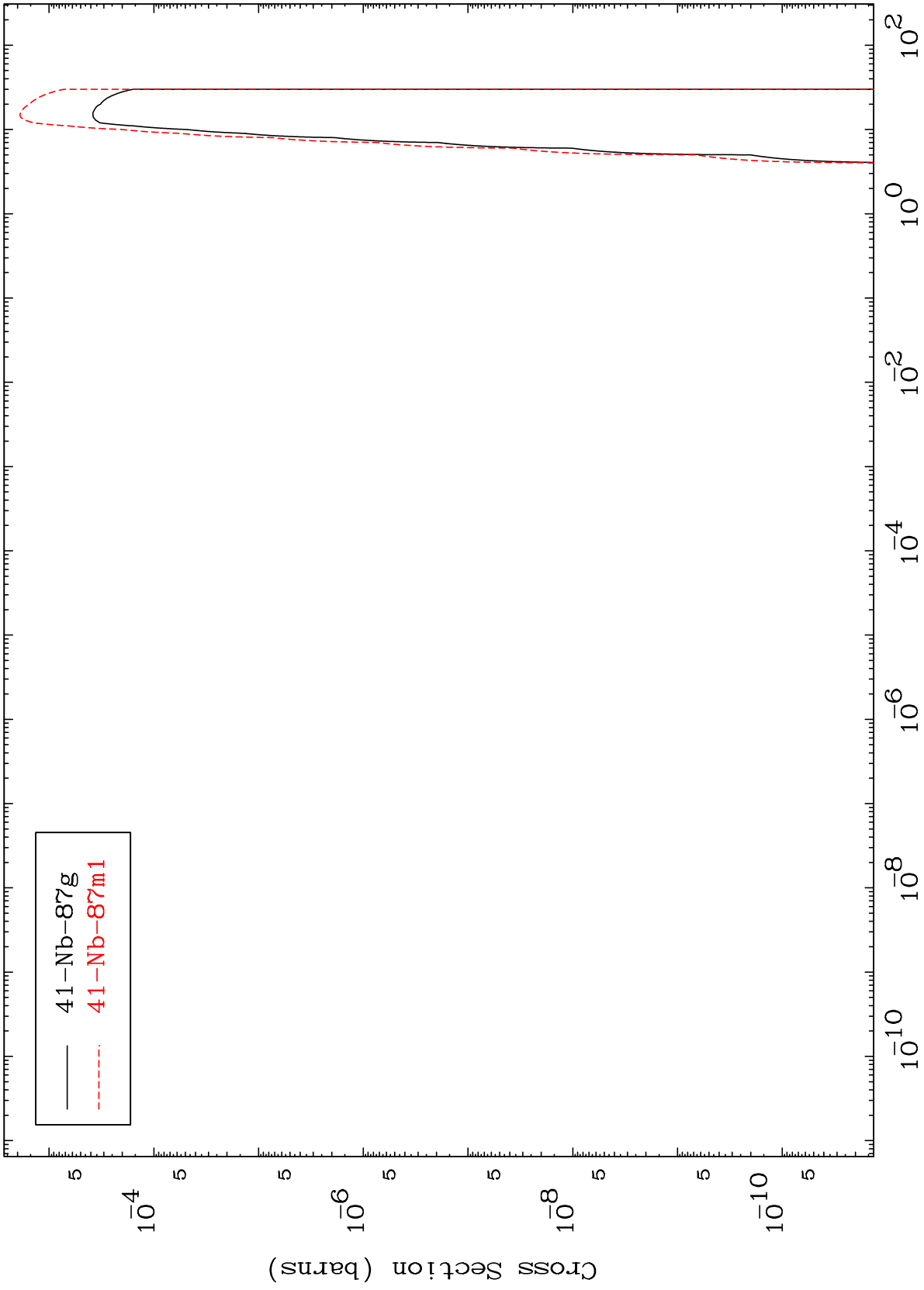
Incident Energy (MeV)

39-Y -85

MAT 3914

He-3 Inelastic
Radionuclide Production Cross Section

39-Y -85



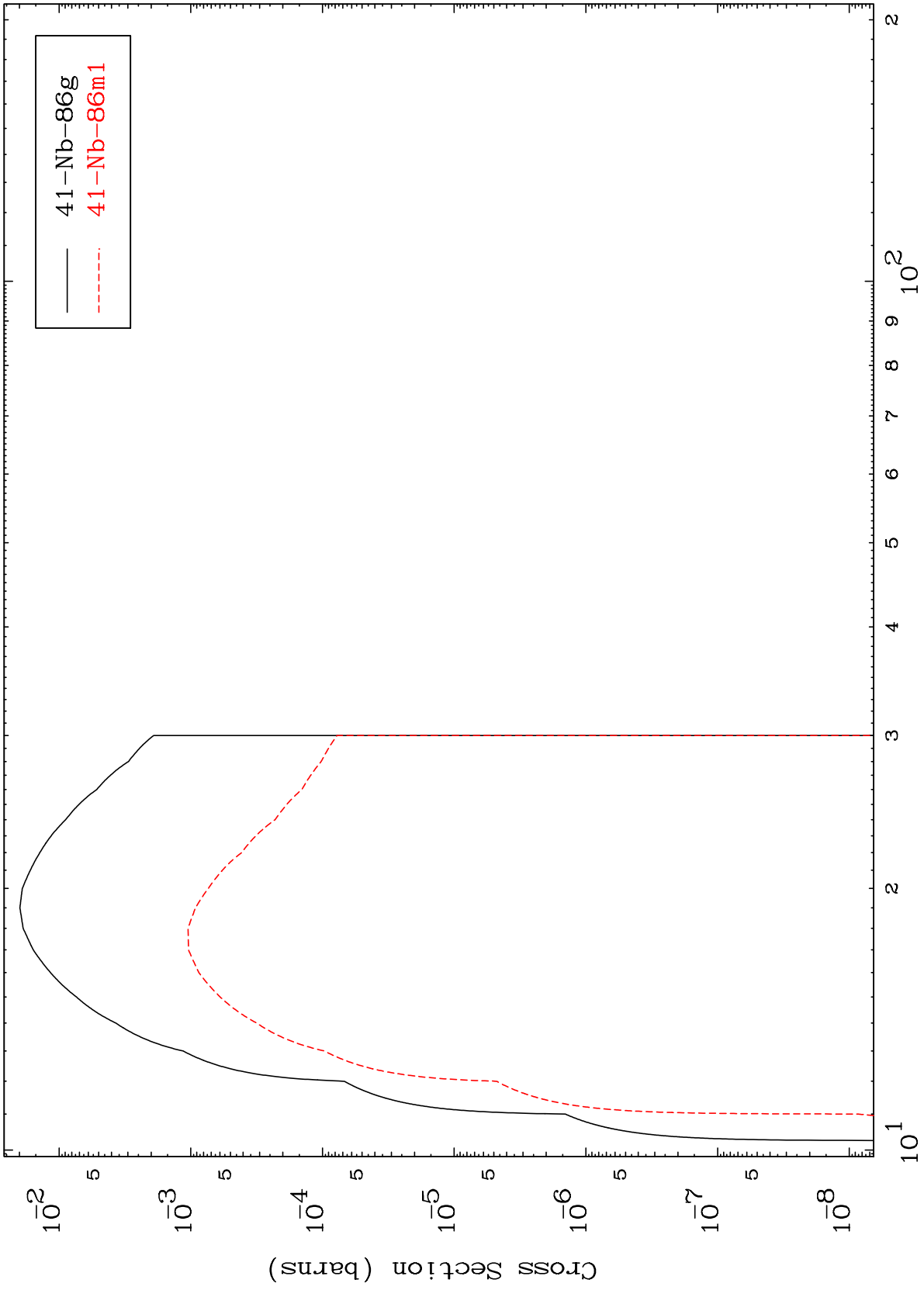
39-Y -85

MAT 3914

(He-3,2n)

39-Y -85

Radionuclide Production Cross Section



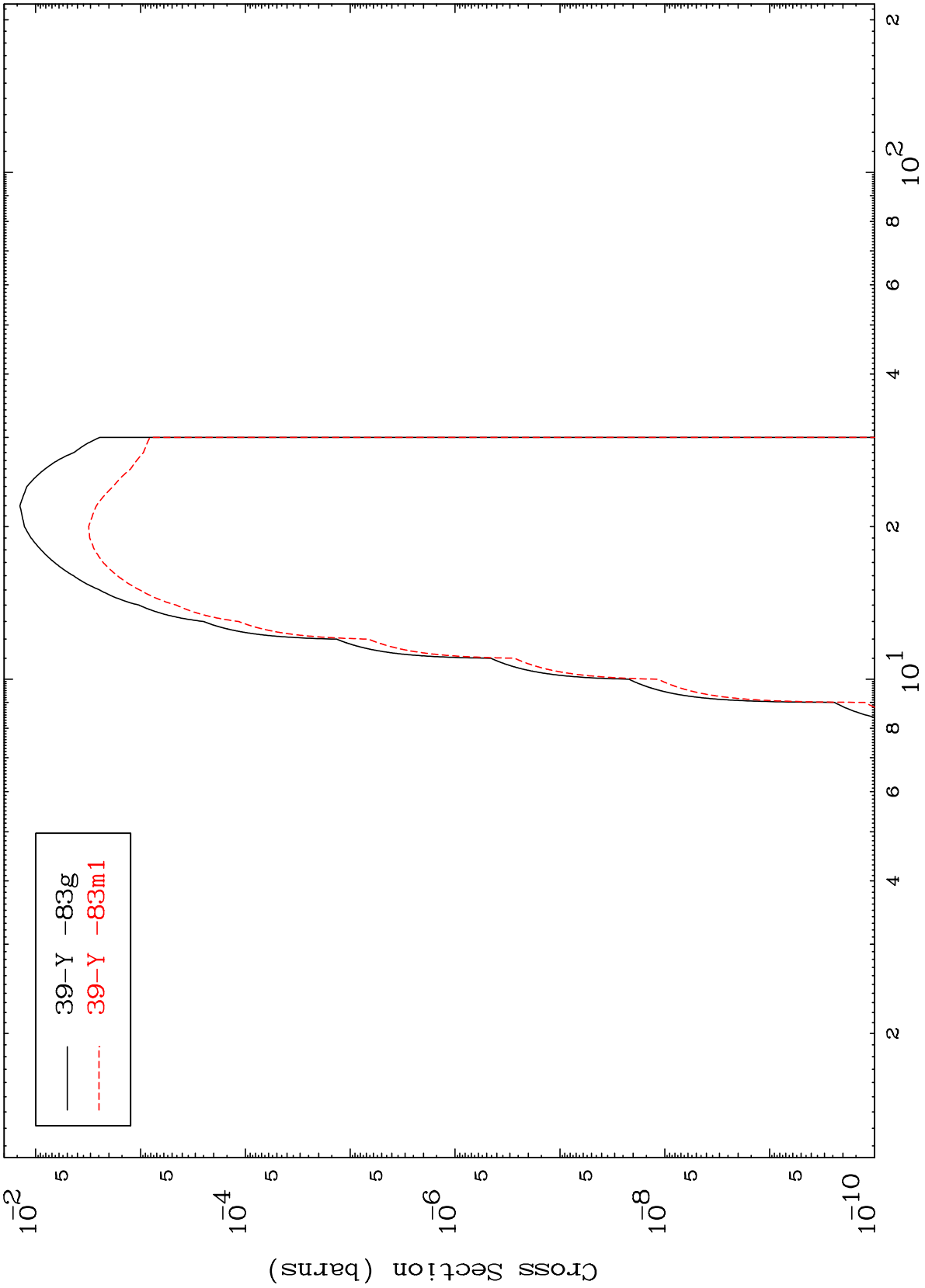
Incident Energy (MeV)

39-Y -85

MAT 3914

39-Y -85

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



13

Incident Energy (MeV)

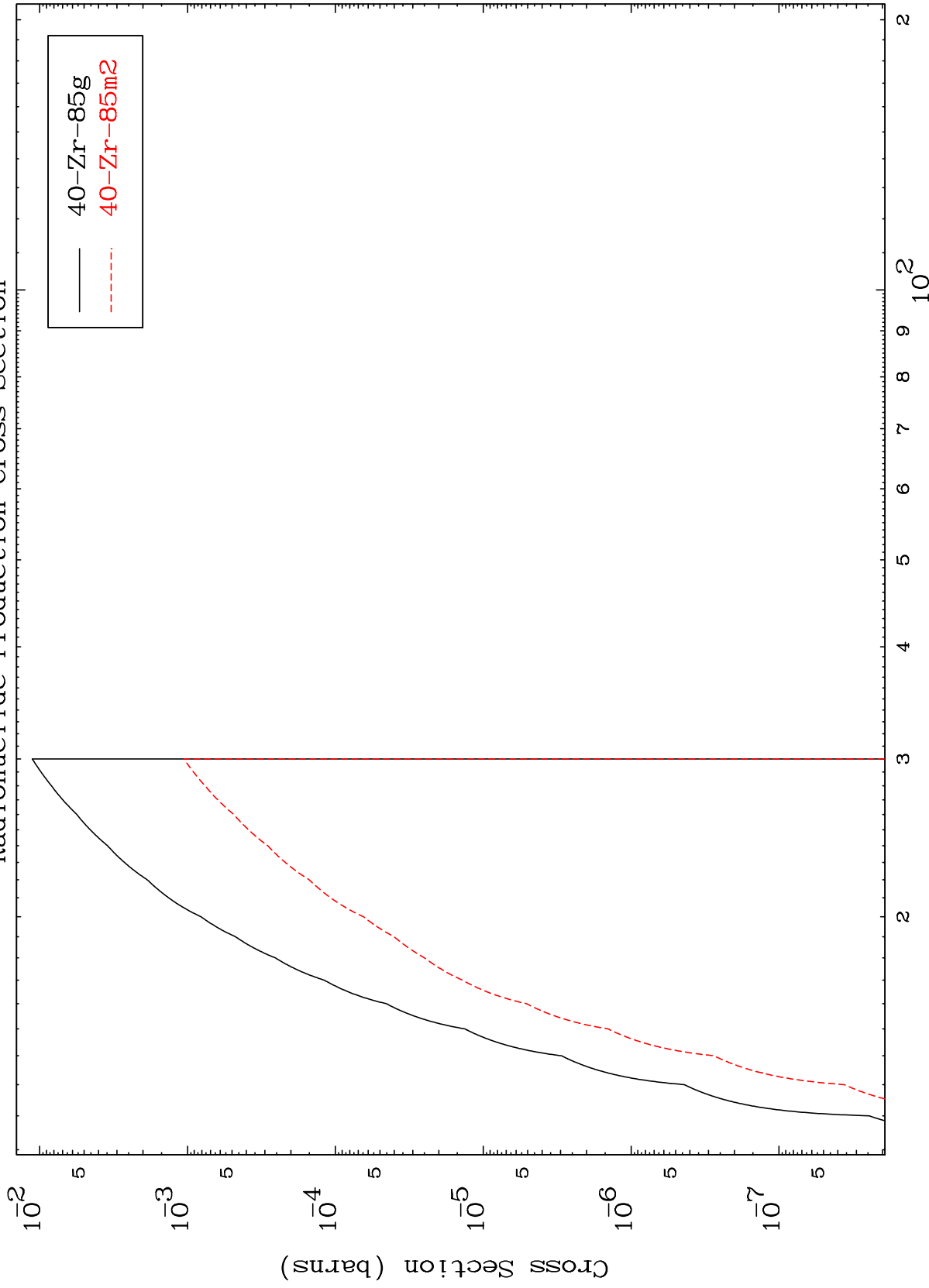
39-Y -85

MAT 3914

(He-3, n') d

39-Y -85

Radionuclide Production Cross Section



14

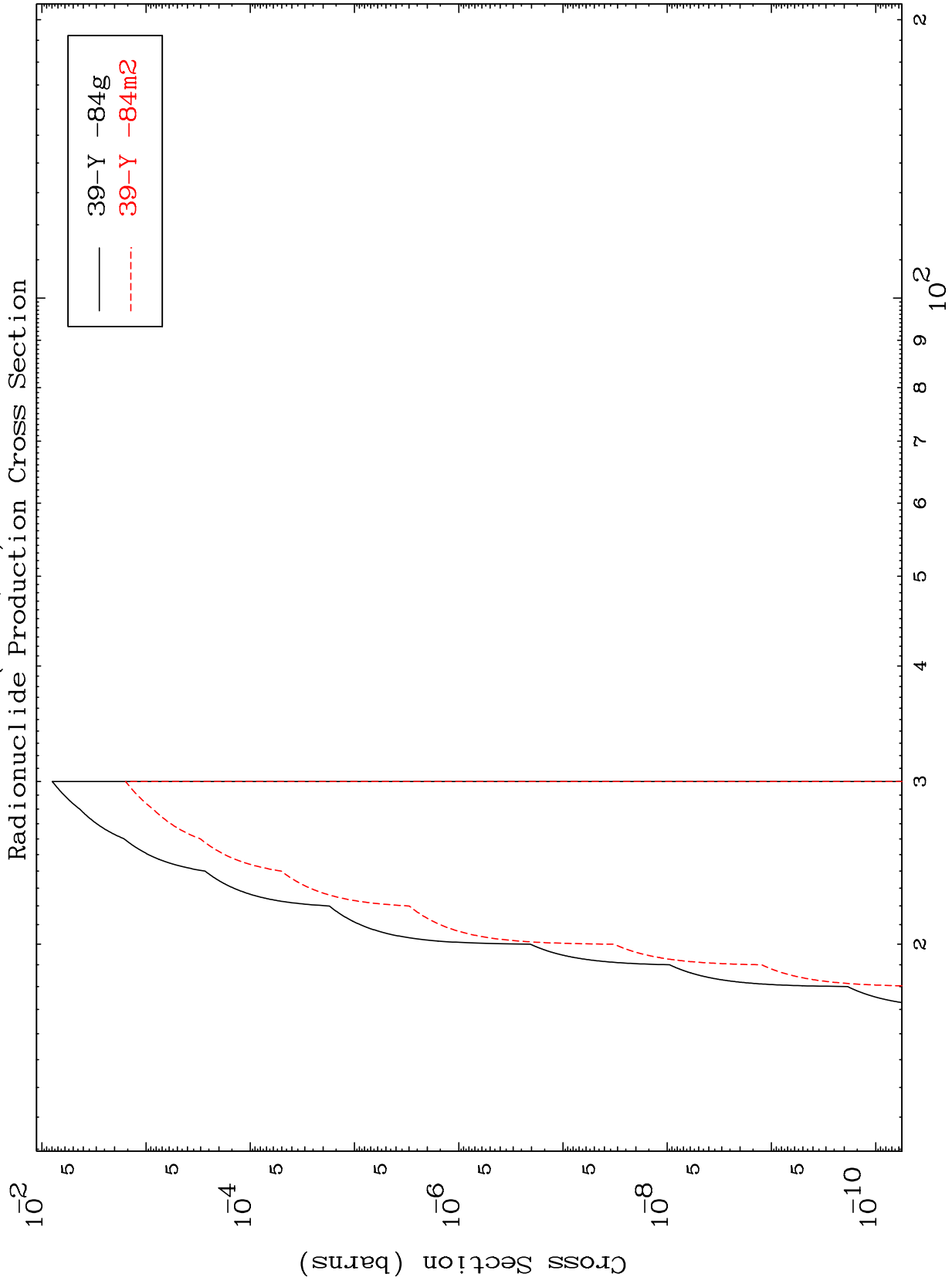
Incident Energy (MeV)

39-Y -85

MAT 3914

(He-3, n') He-3

39-Y -85



15

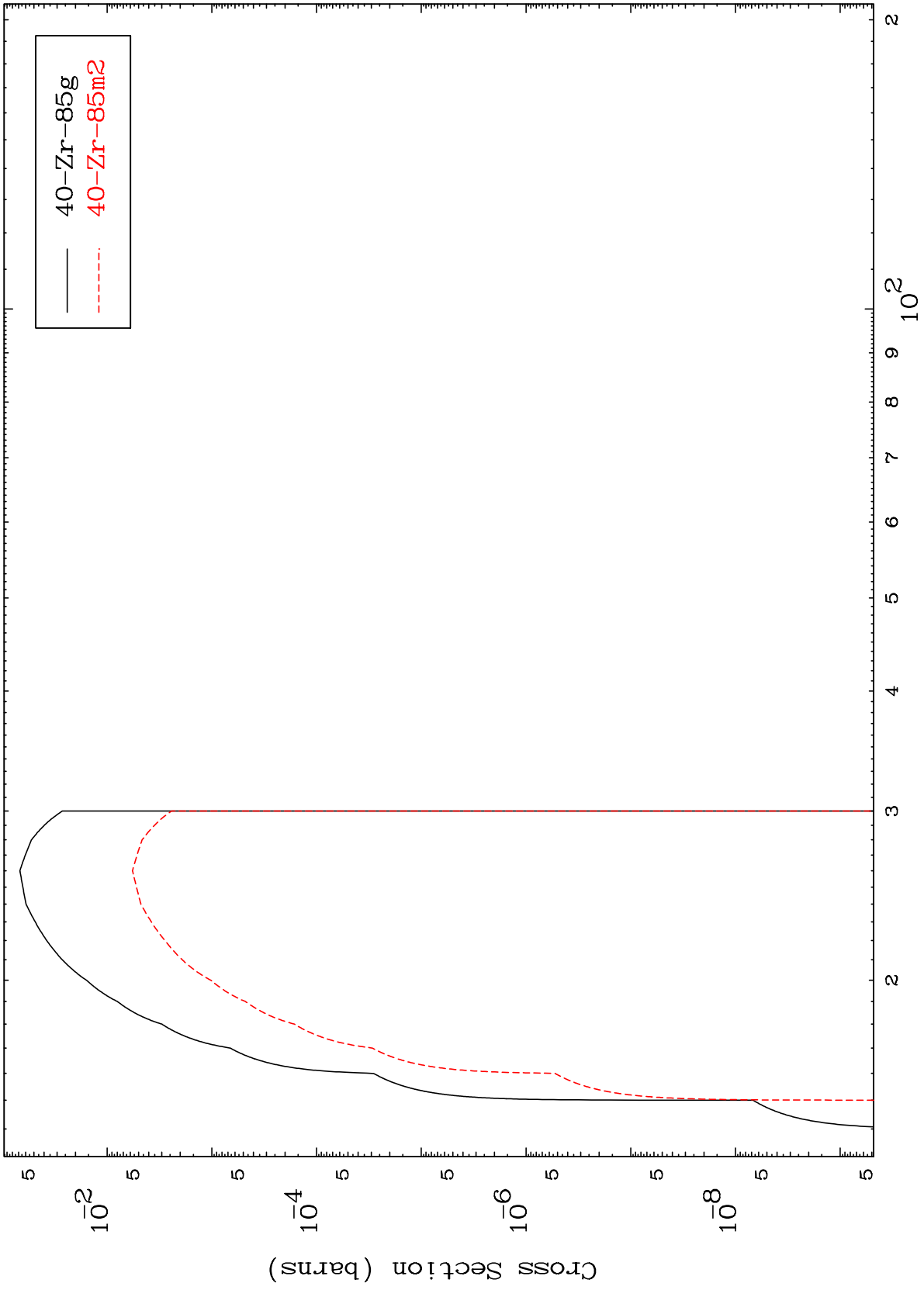
39-Y -85

MAT 3914

(He-3,2n) p

39-Y -85

Radionuclide Production Cross Section



16

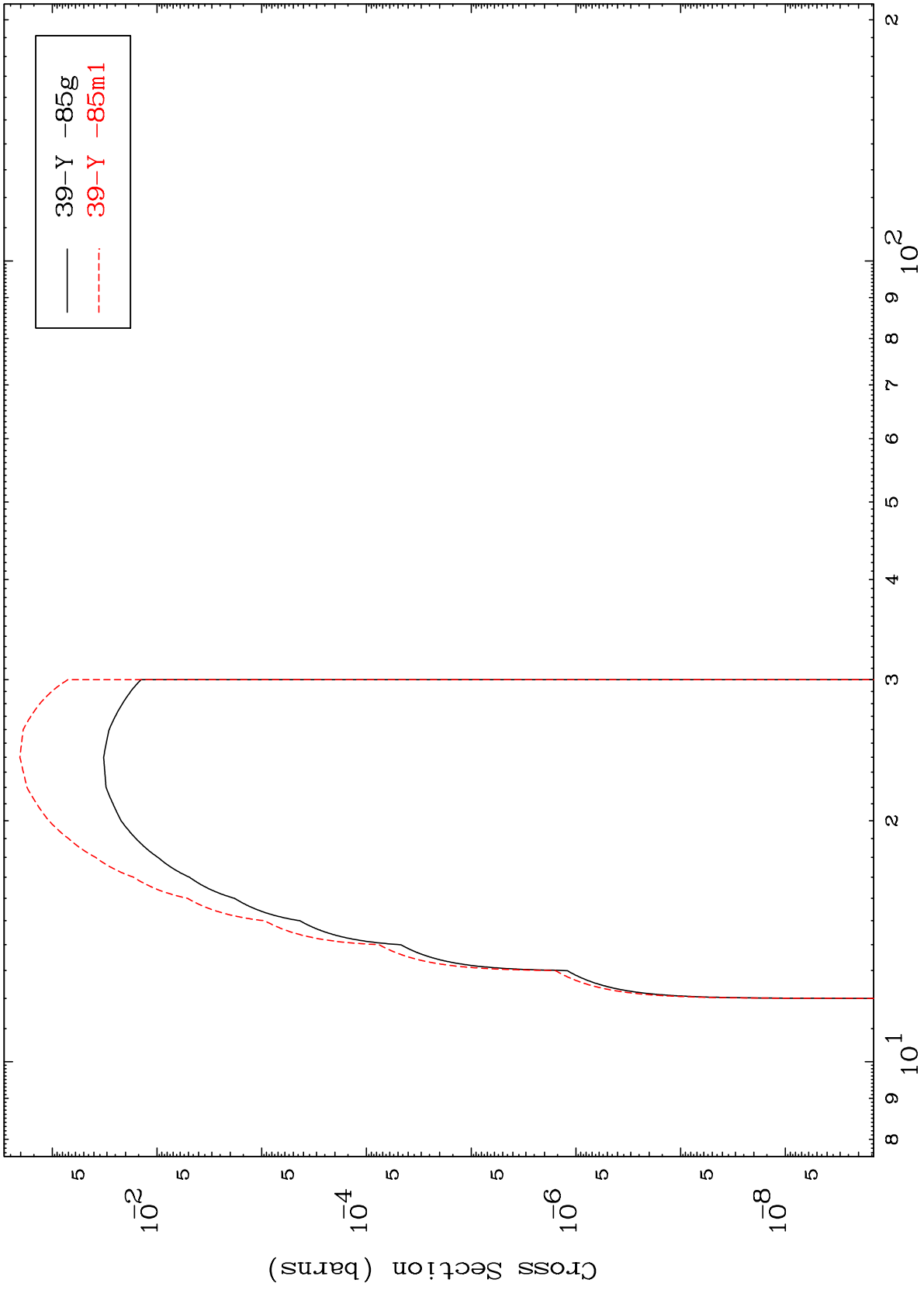
Incident Energy (MeV)

39-Y -85

MAT 3914

39-Y -85

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



17

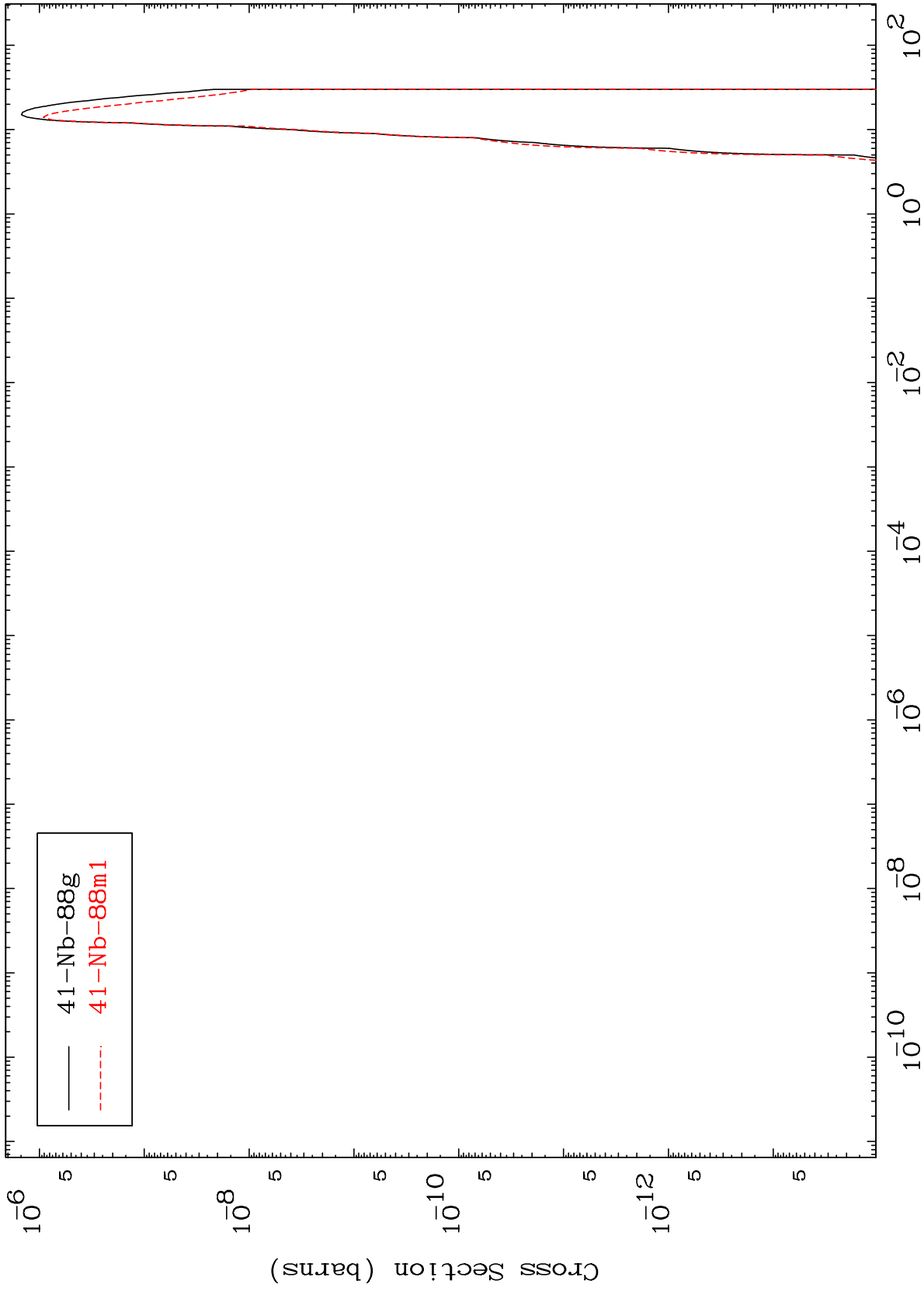
39-Y -85

MAT 3914

(He-3, γ)

39-Y -85

Radionuclide Production Cross Section



18

Incident Energy (MeV)

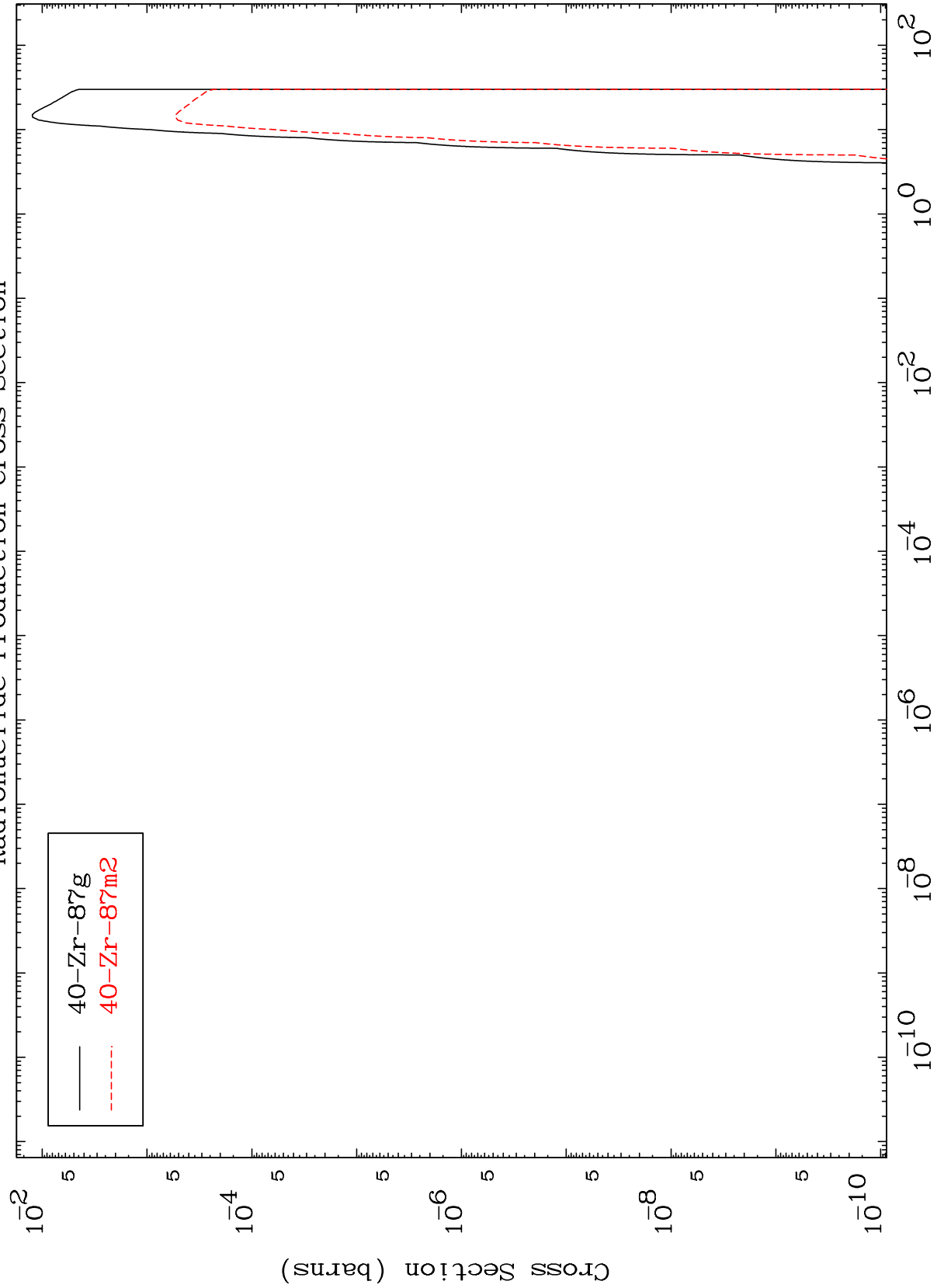
39-Y -85

MAT 3914

(He-3,p)

39-Y -85

Radionuclide Production Cross Section

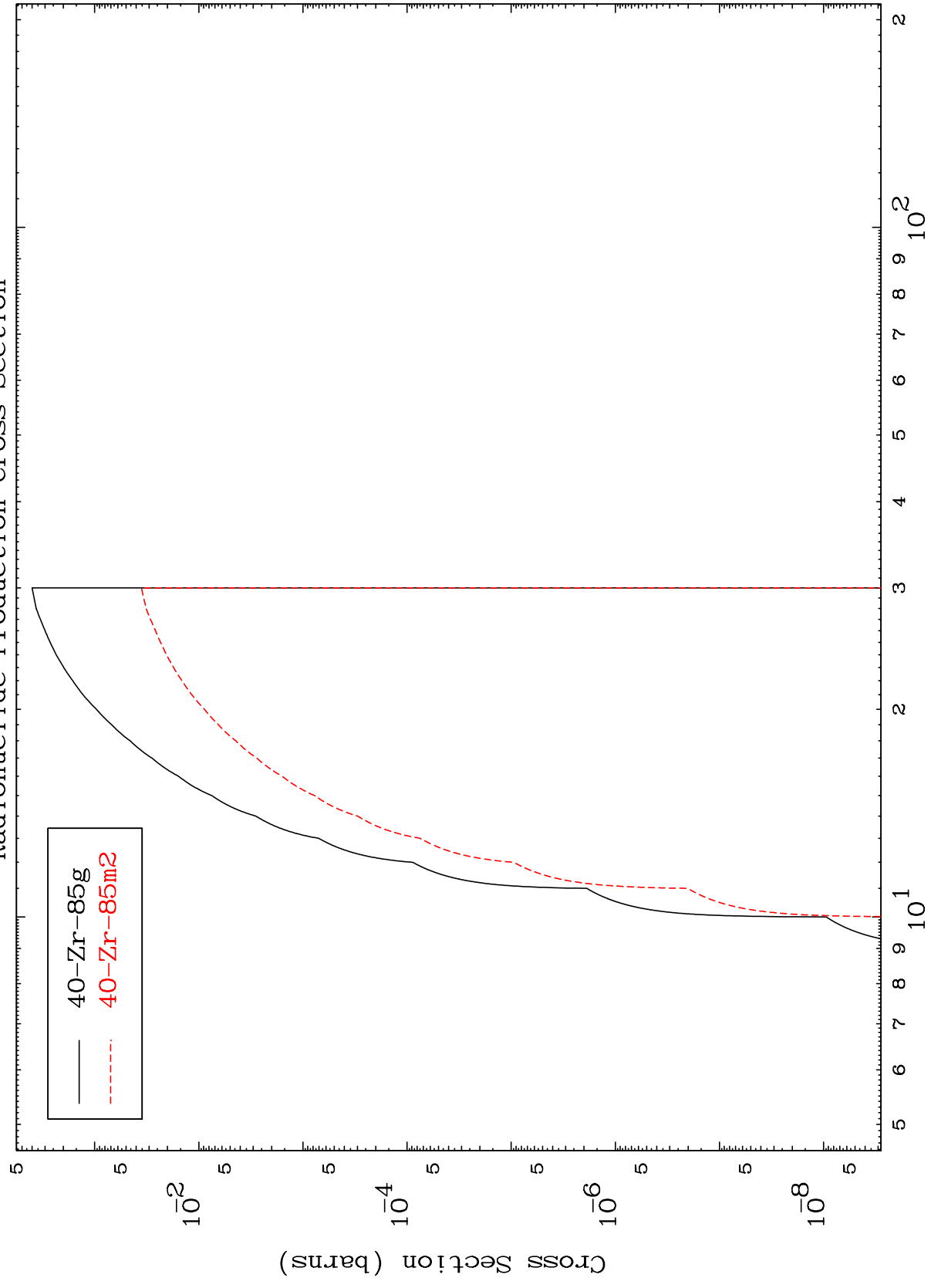


MAT 3914

(He-3, t)

39-Y -85

Radionuclide Production Cross Section



20

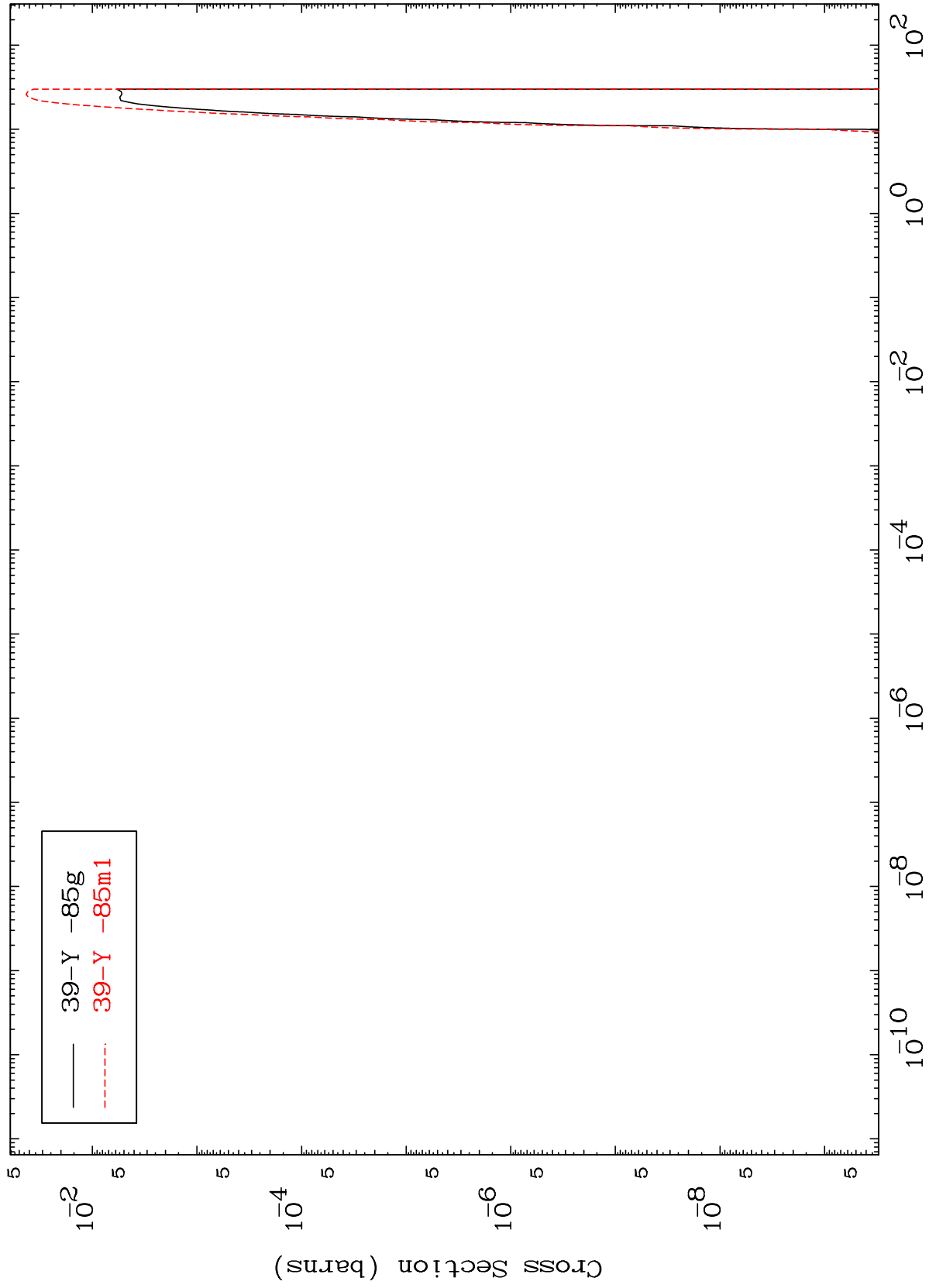
Incident Energy (MeV)

39-Y -85

MAT 3914

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

39-Y -85



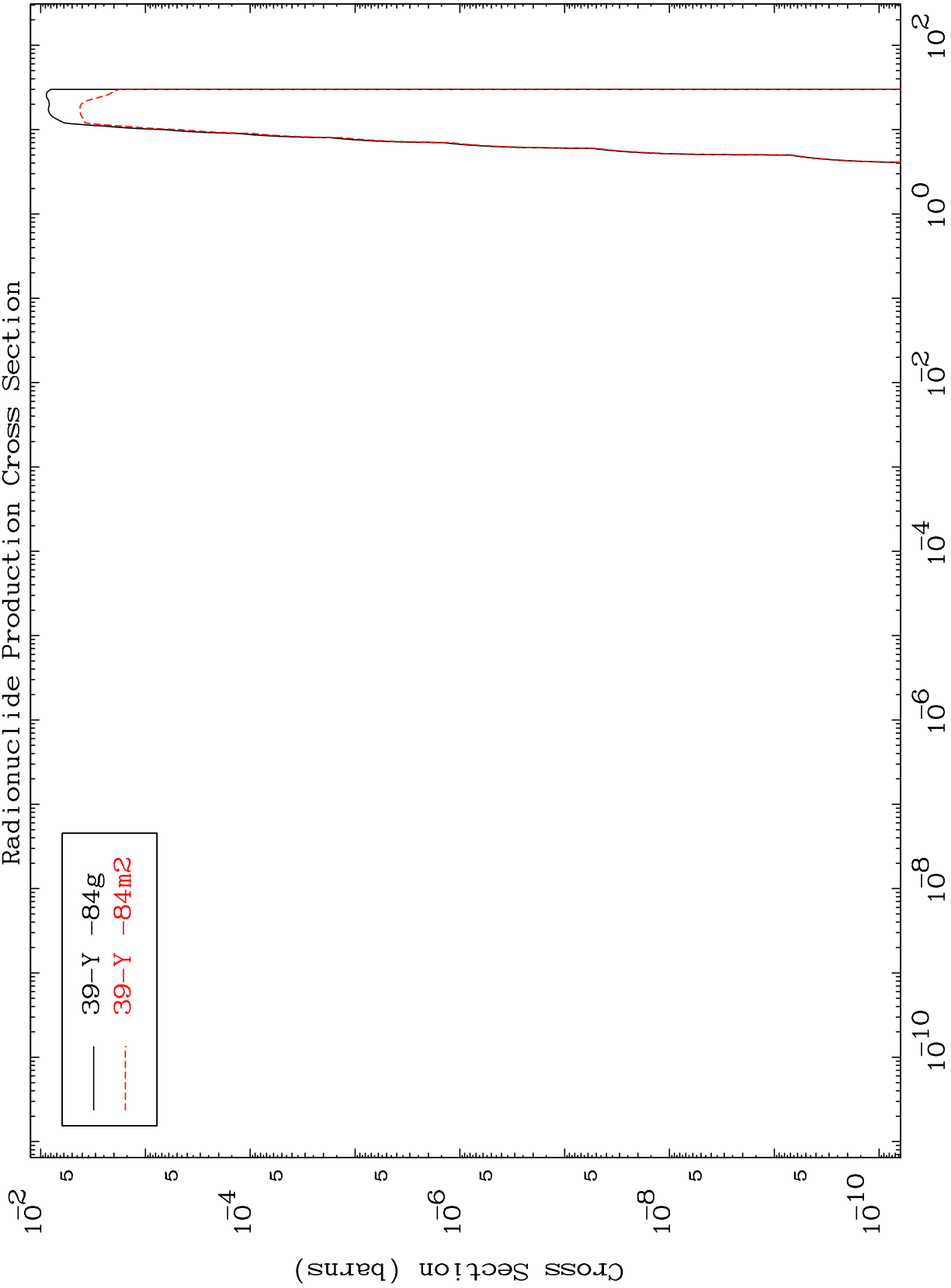
39-Y -85

MAT 3914

(He-3, α)

39-Y -85

Radionuclide Production Cross Section



22

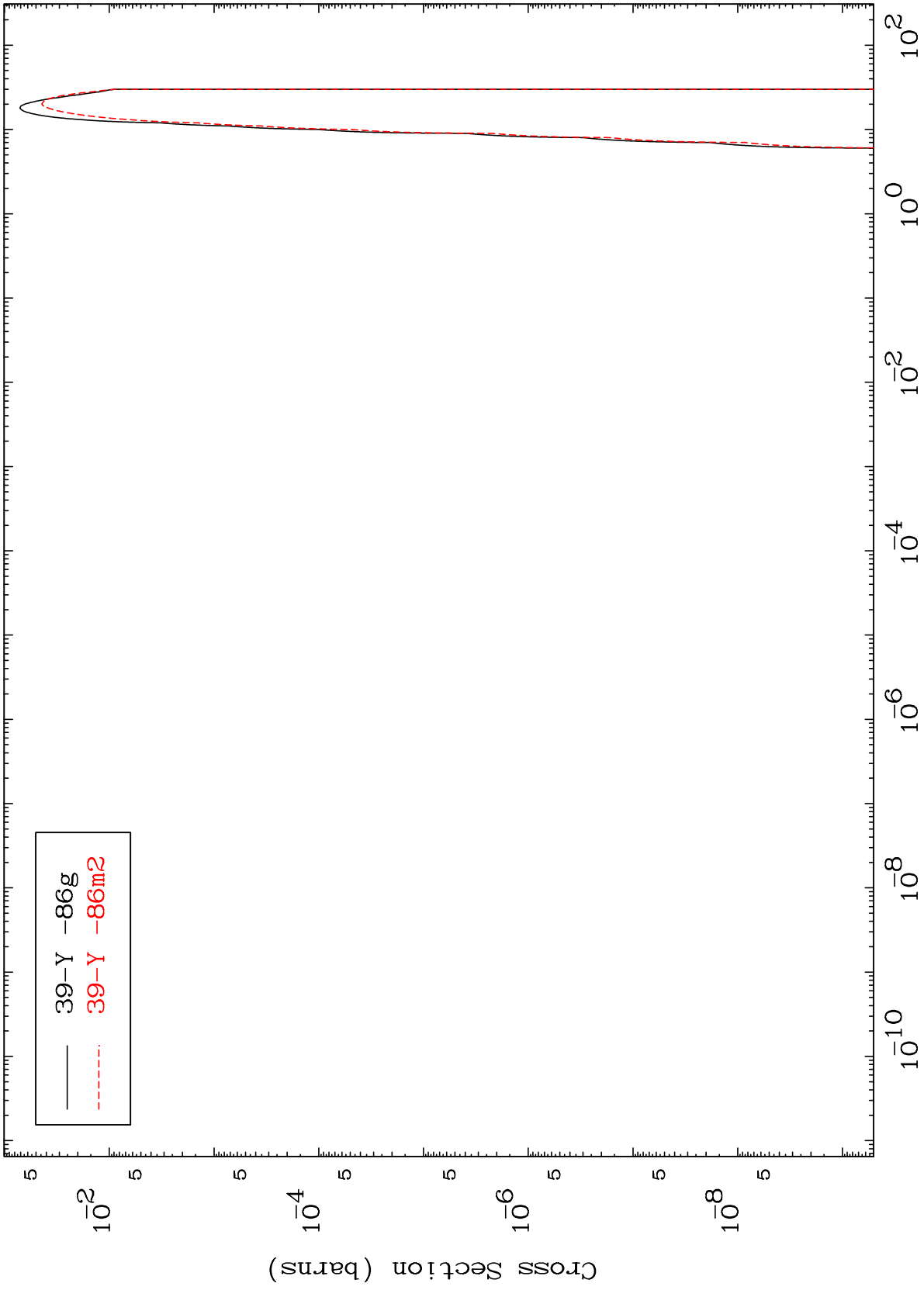
Incident Energy (MeV)

39-Y -85

MAT 3914

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

39-Y -85



23

Incident Energy (MeV)

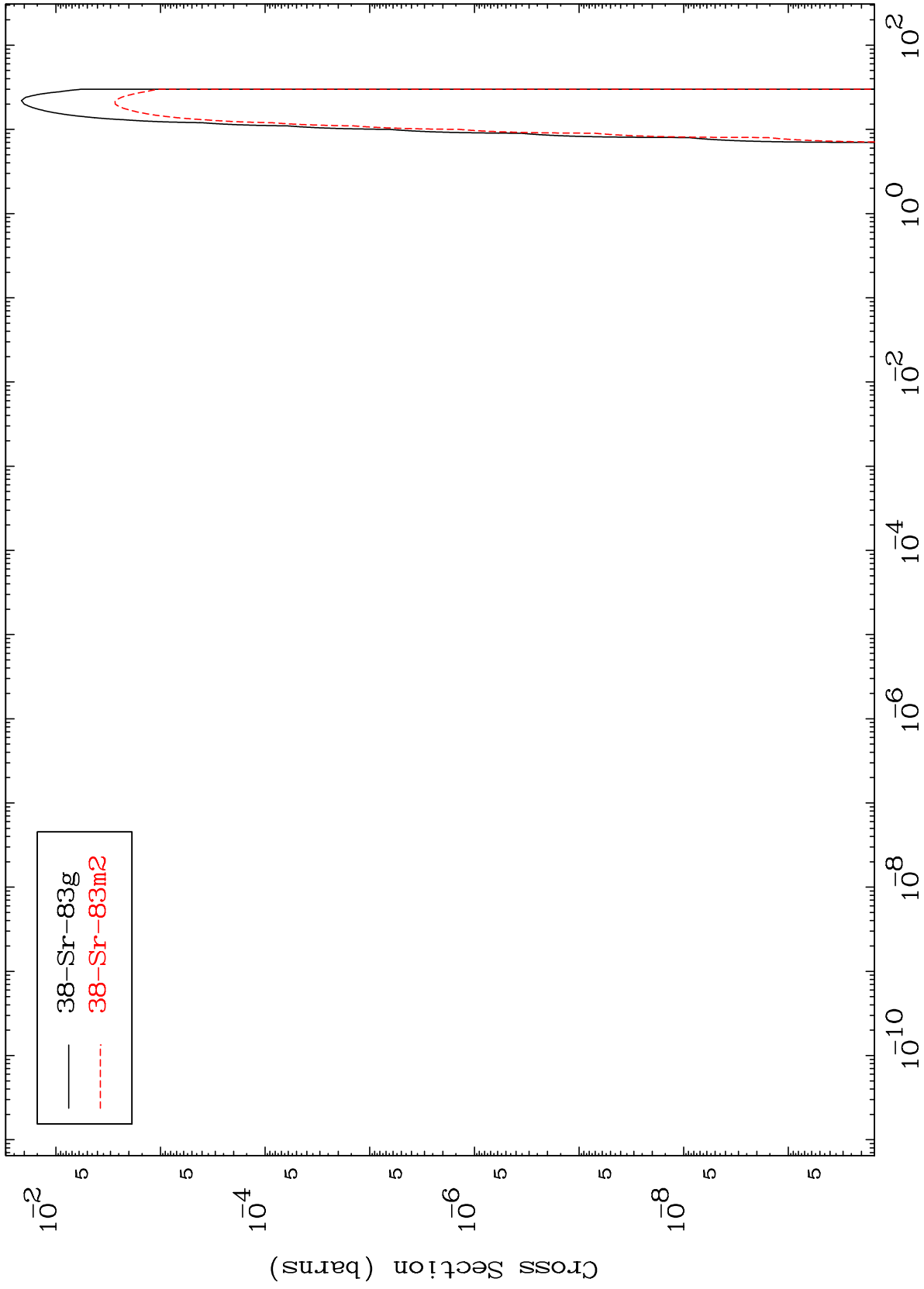
39-Y -85

MAT 3914

(He-3,p) α

39-Y -85

Radionuclide Production Cross Section



24

Incident Energy (MeV)

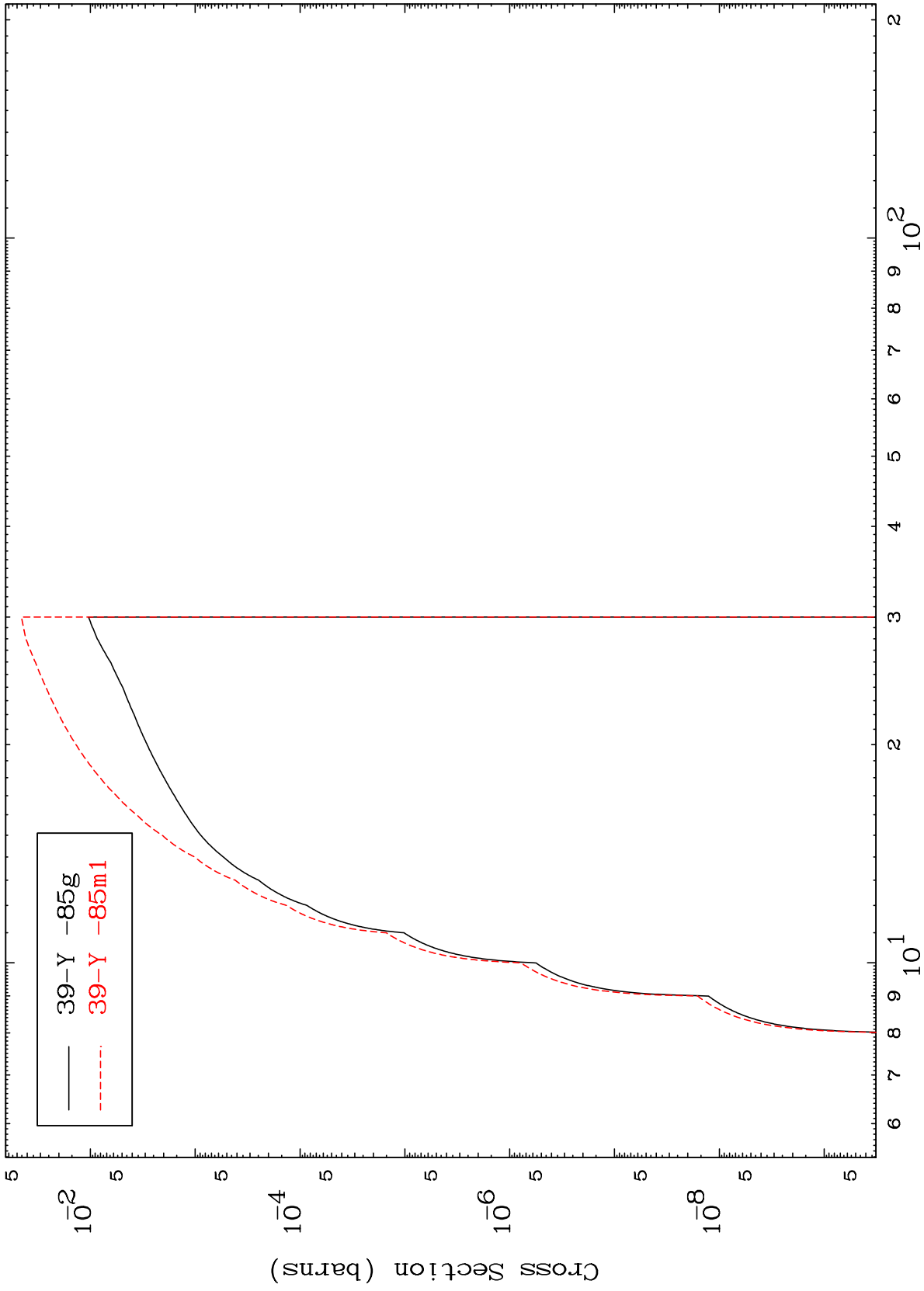
39-Y -85

MAT 3914

(He-3,p) d

39-Y -85

Radionuclide Production Cross Section



25

Incident Energy (MeV)

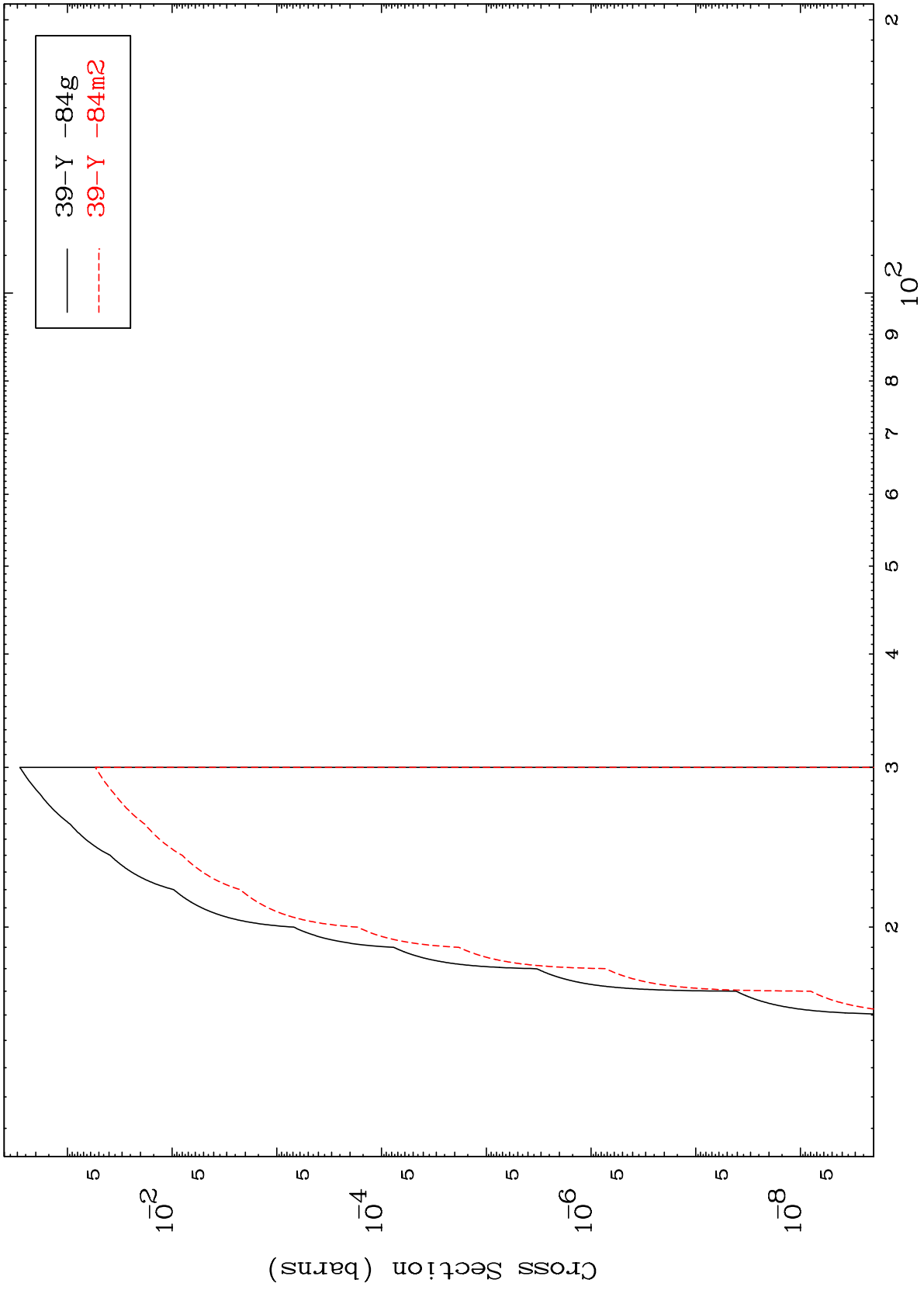
39-Y -85

MAT 3914

(He-3,p) t

39-Y -85

Radionuclide Production Cross Section



26

Incident Energy (MeV)

39-Y -85