

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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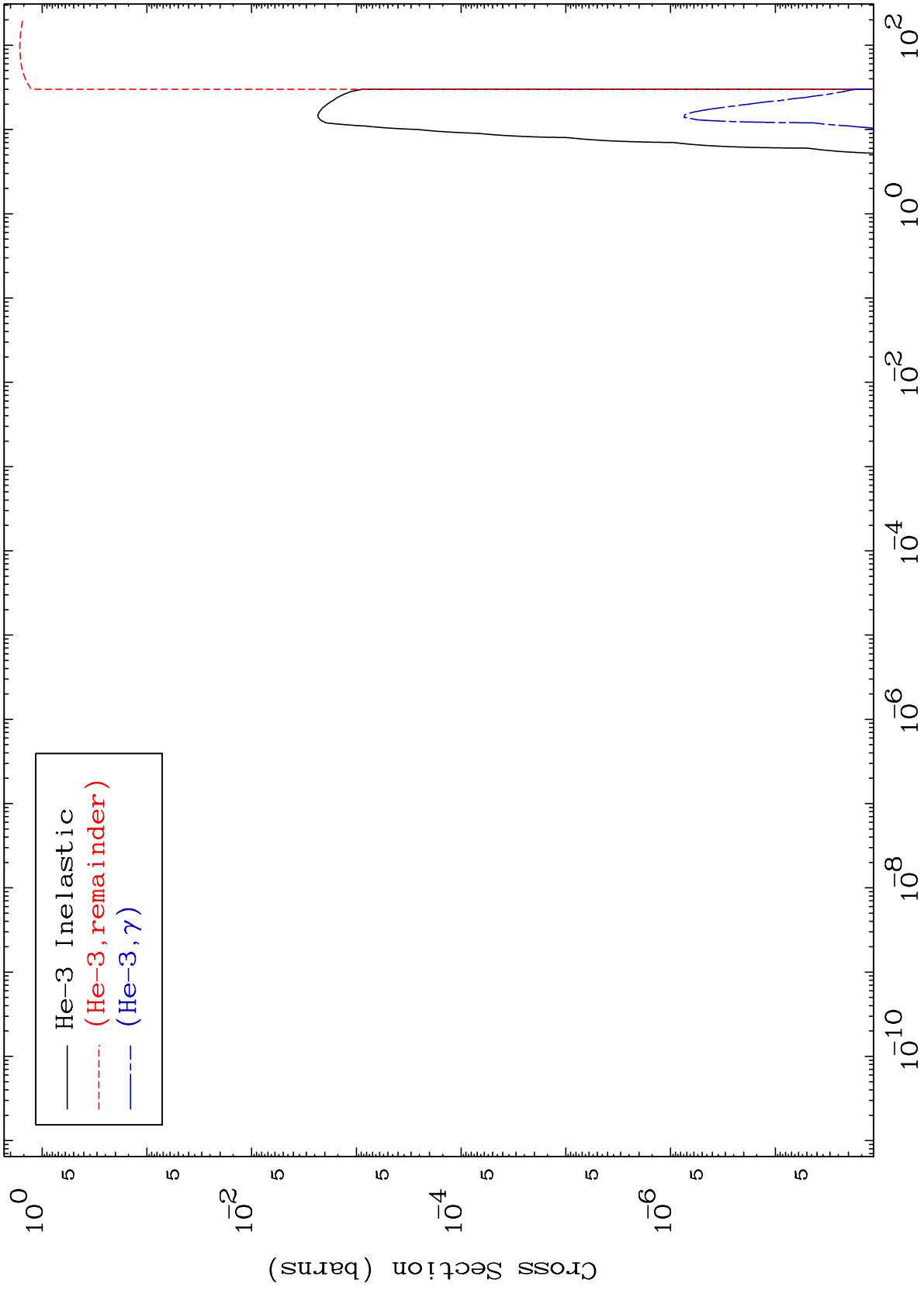
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

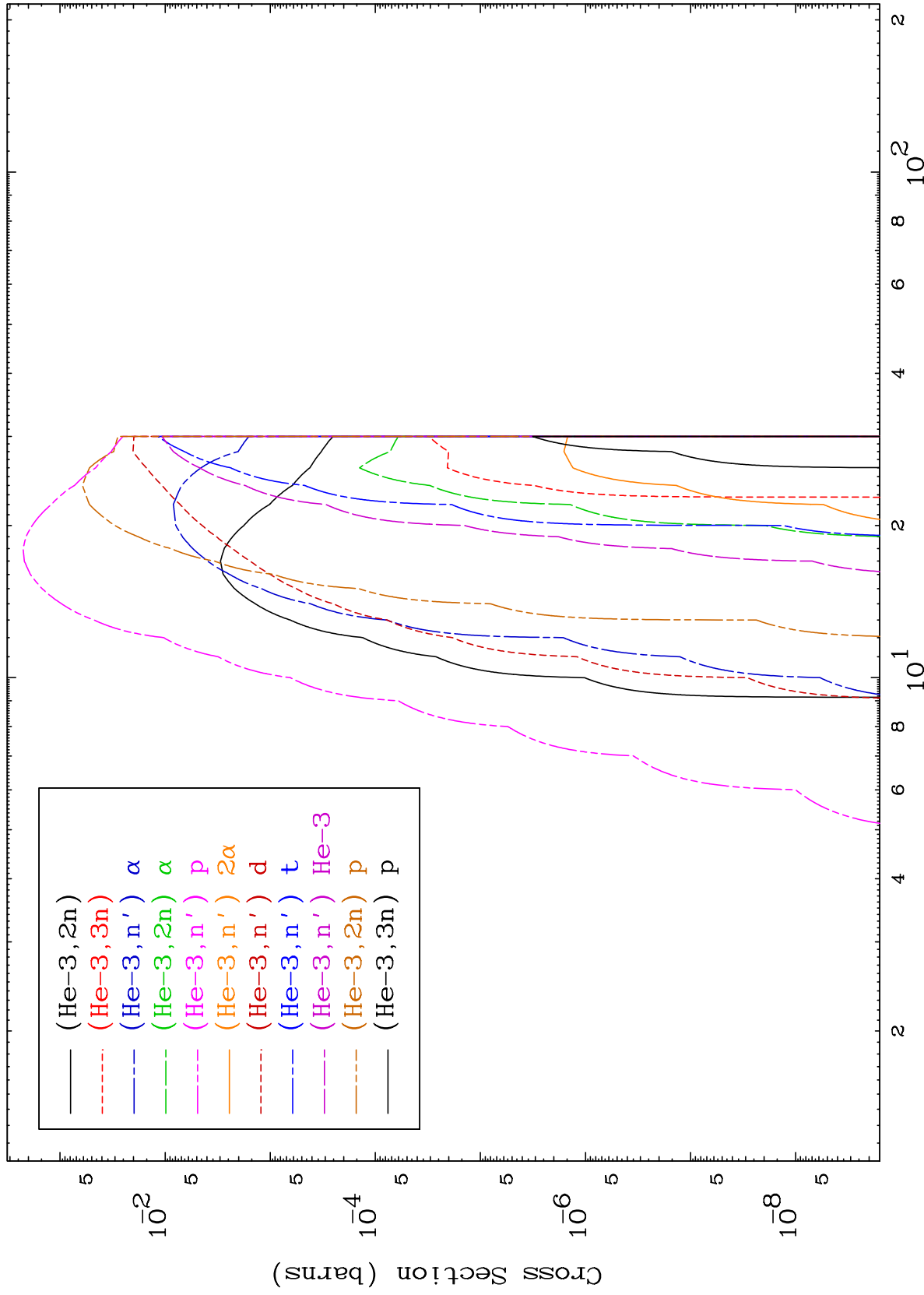
Press Mouse Button to Start

MAT 3910

He-3 Major
0 Kelvin Cross Sections

39-Y -84

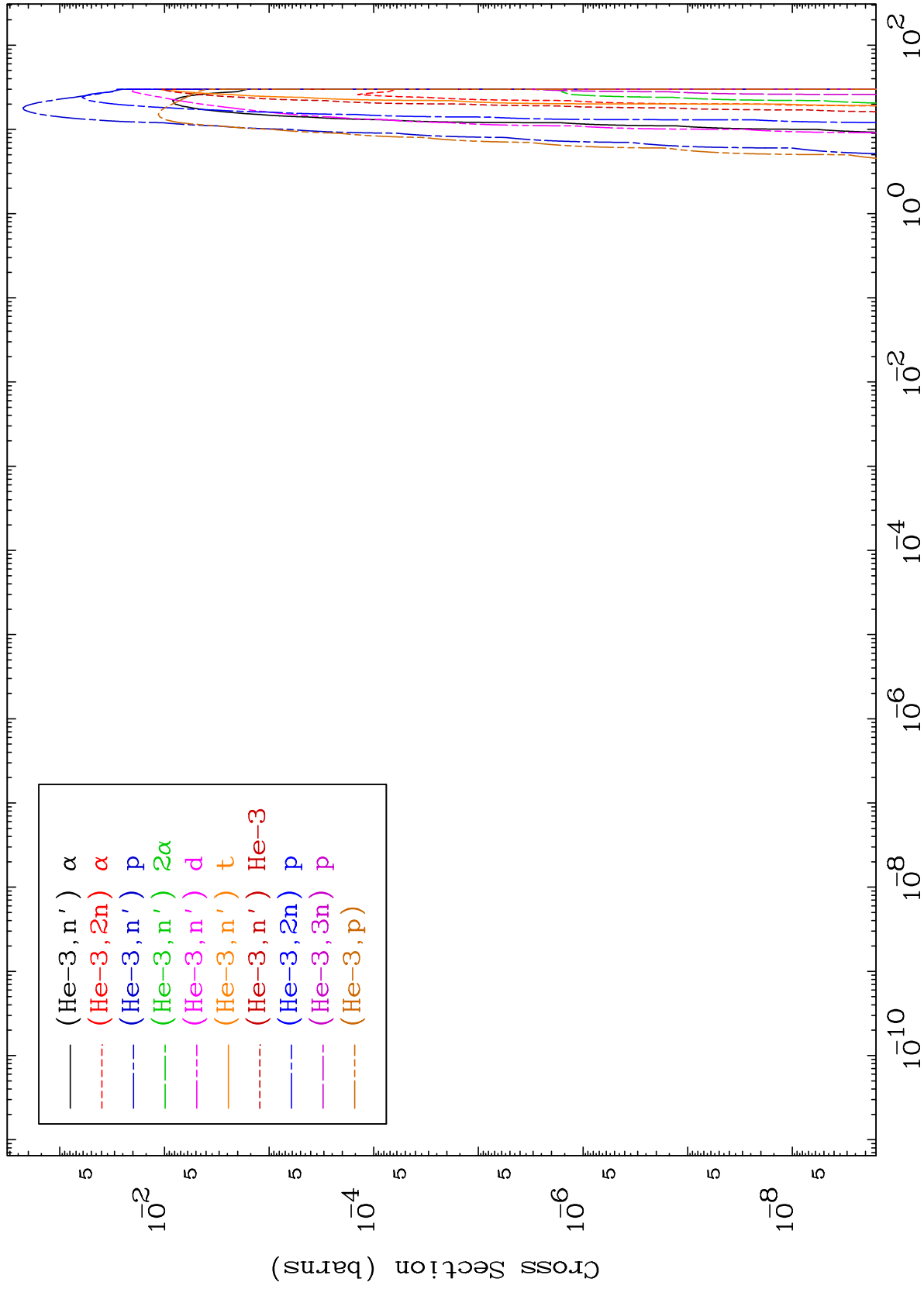




MAT 3910

He-3 Charged Particle
0 Kelvin Cross Sections

39-Y -84



3

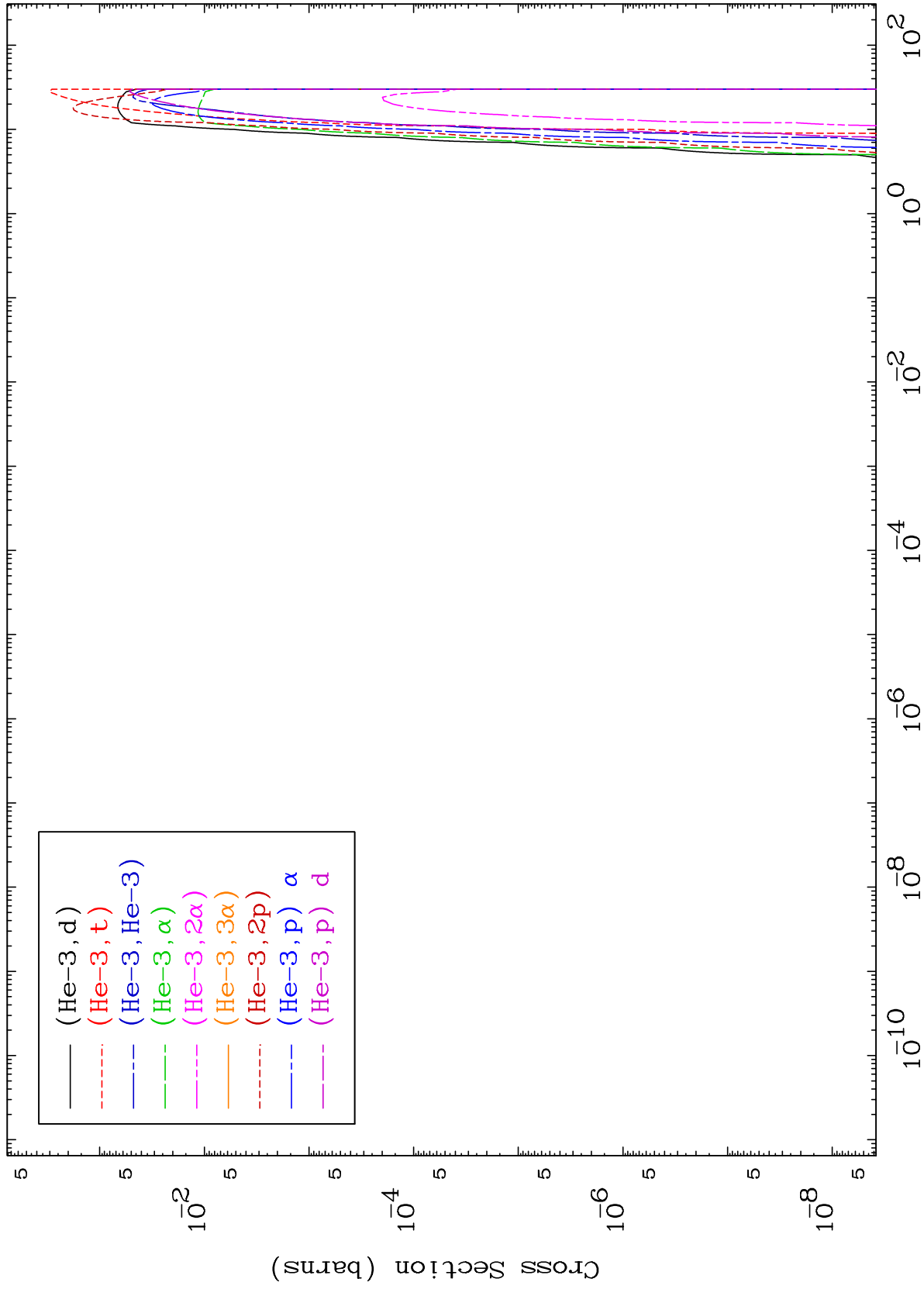
Incident Energy (MeV)

39-Y -84

MAT 3910

He-3 Charged Particle
0 Kelvin Cross Sections

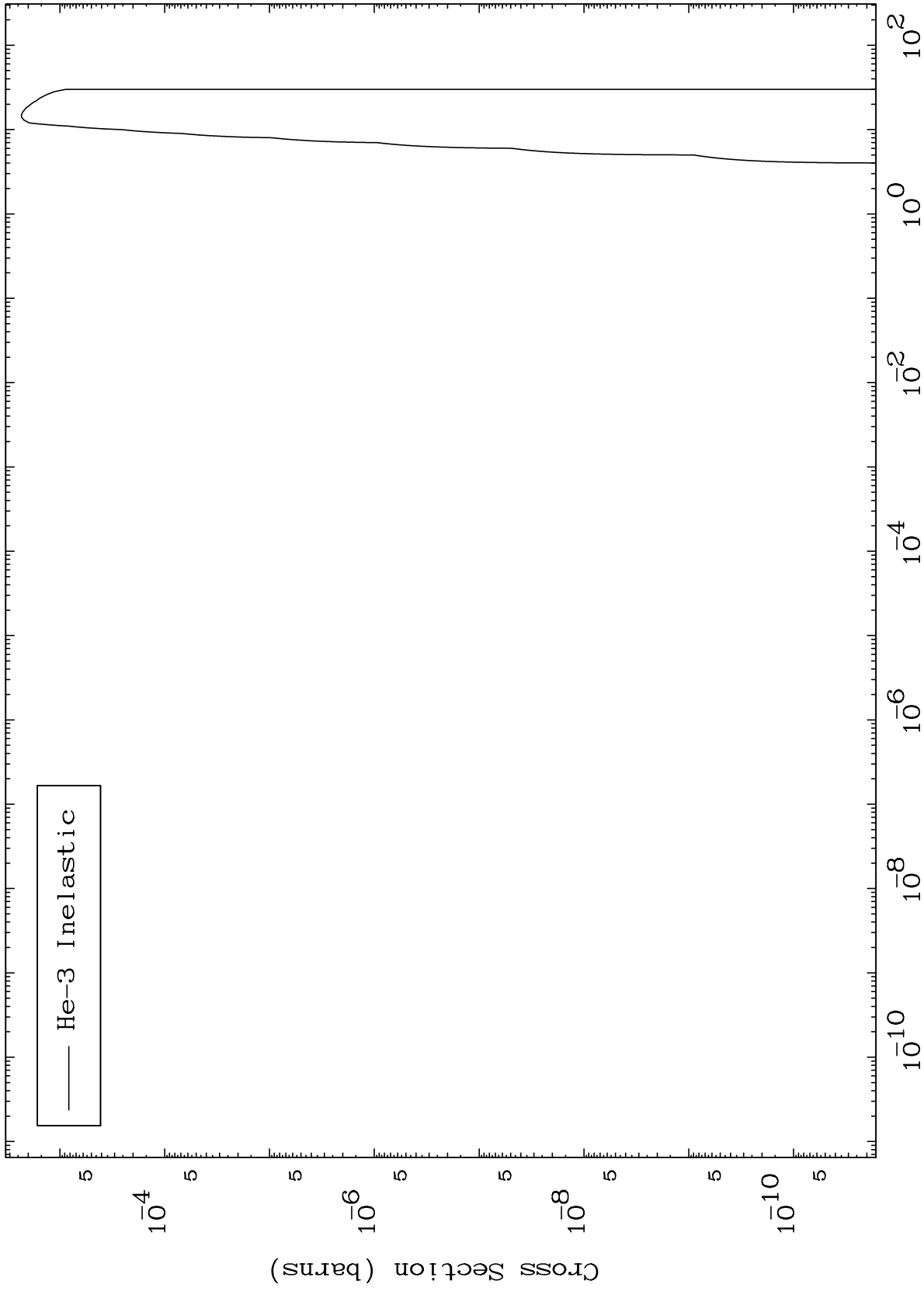
39-Y -84



MAT 3910

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

39-Y -84



5

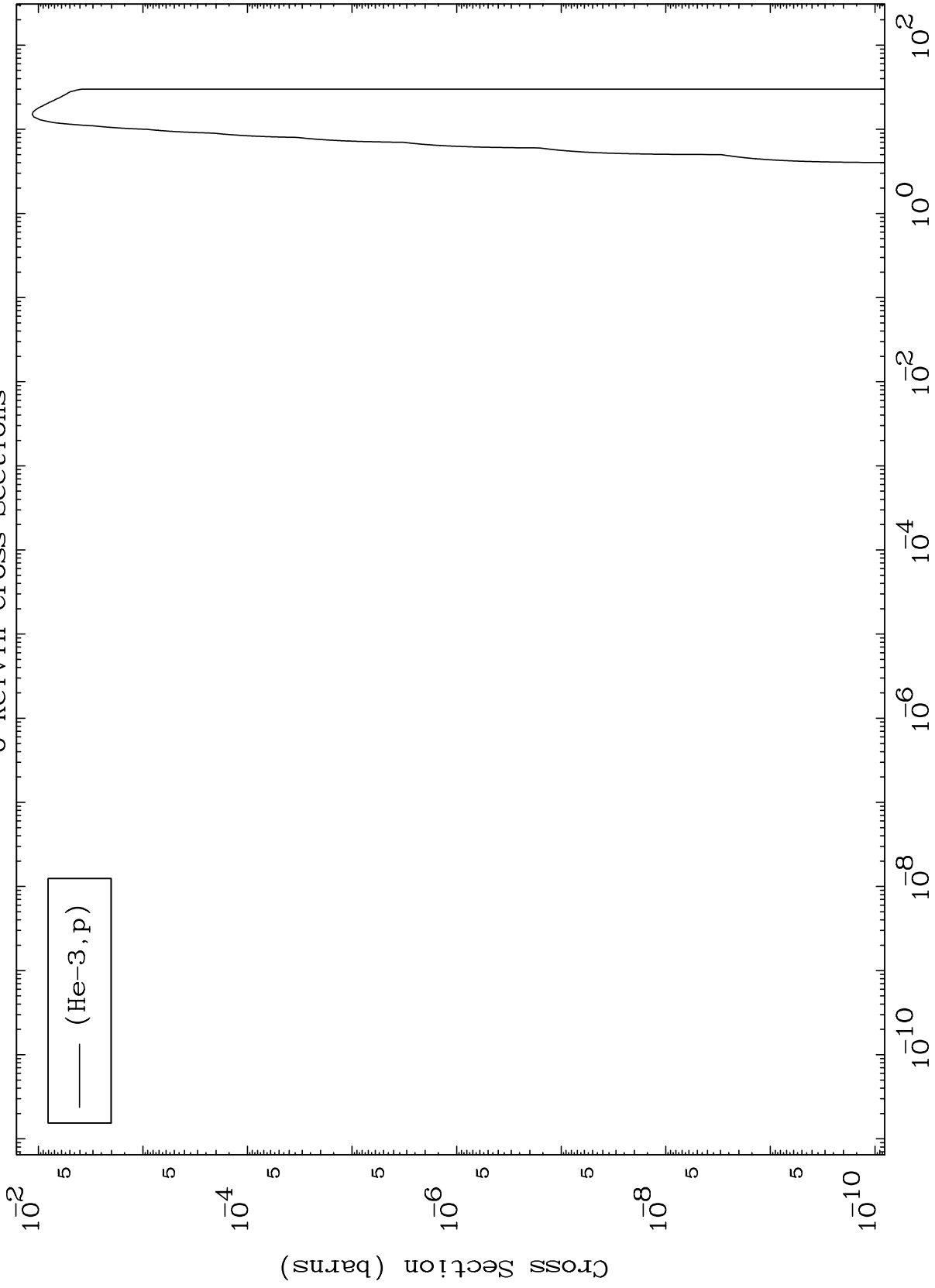
Incident Energy (MeV)

39-Y -84

MAT 3910

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

39-Y -84



6

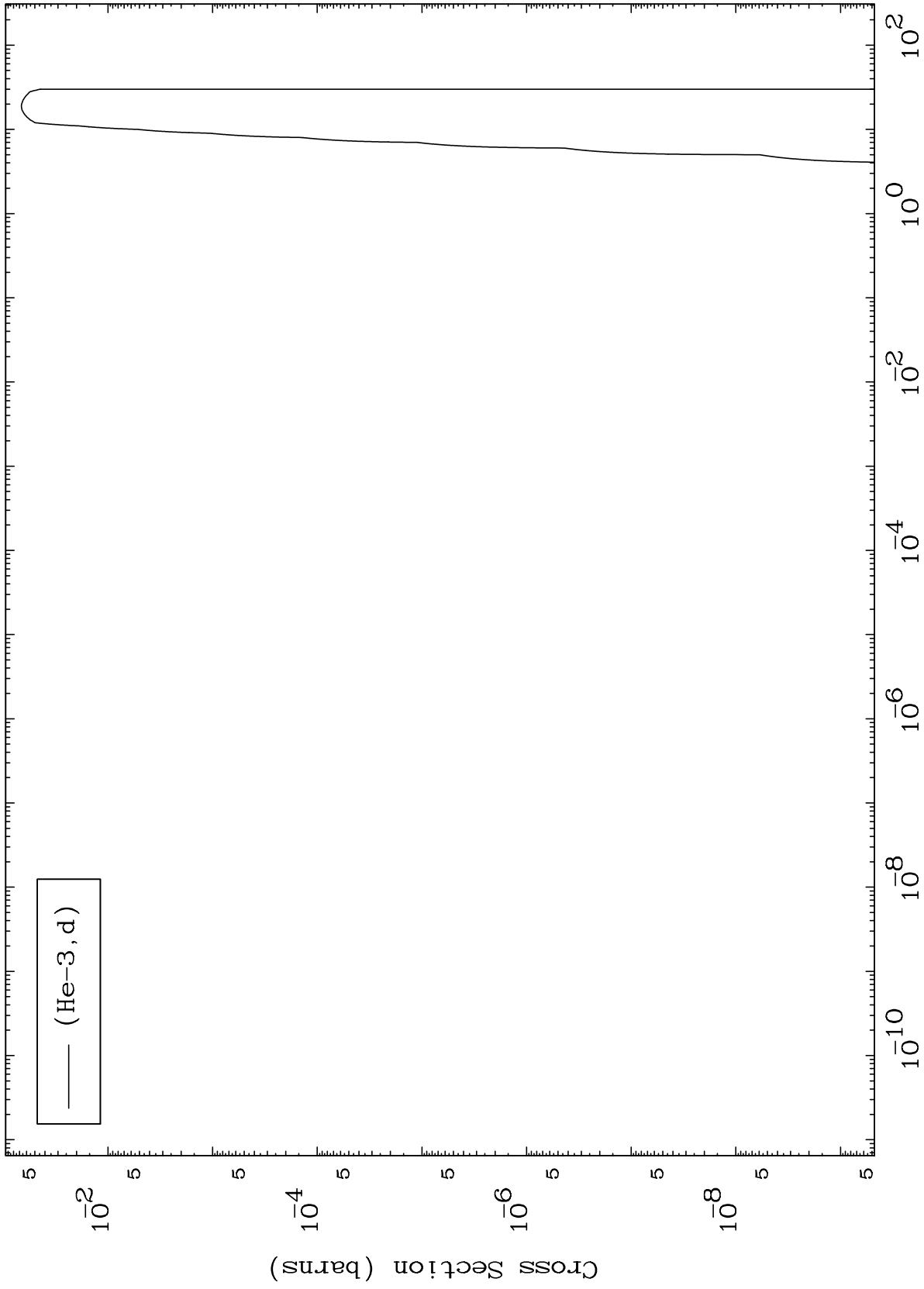
Incident Energy (MeV)

39-Y -84

MAT 3910

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

39-Y -84

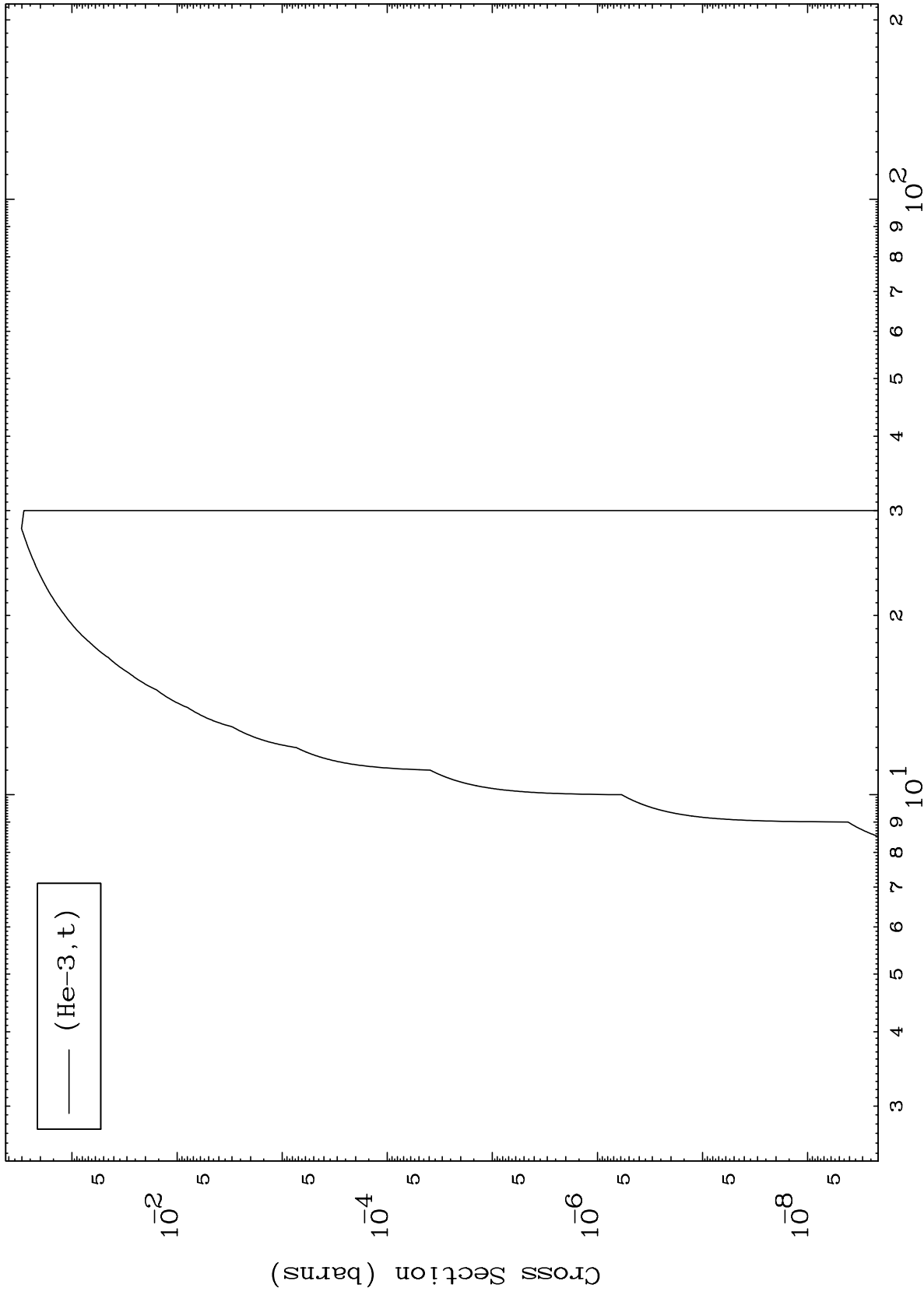


(He-3, d)

7

Incident Energy (MeV)

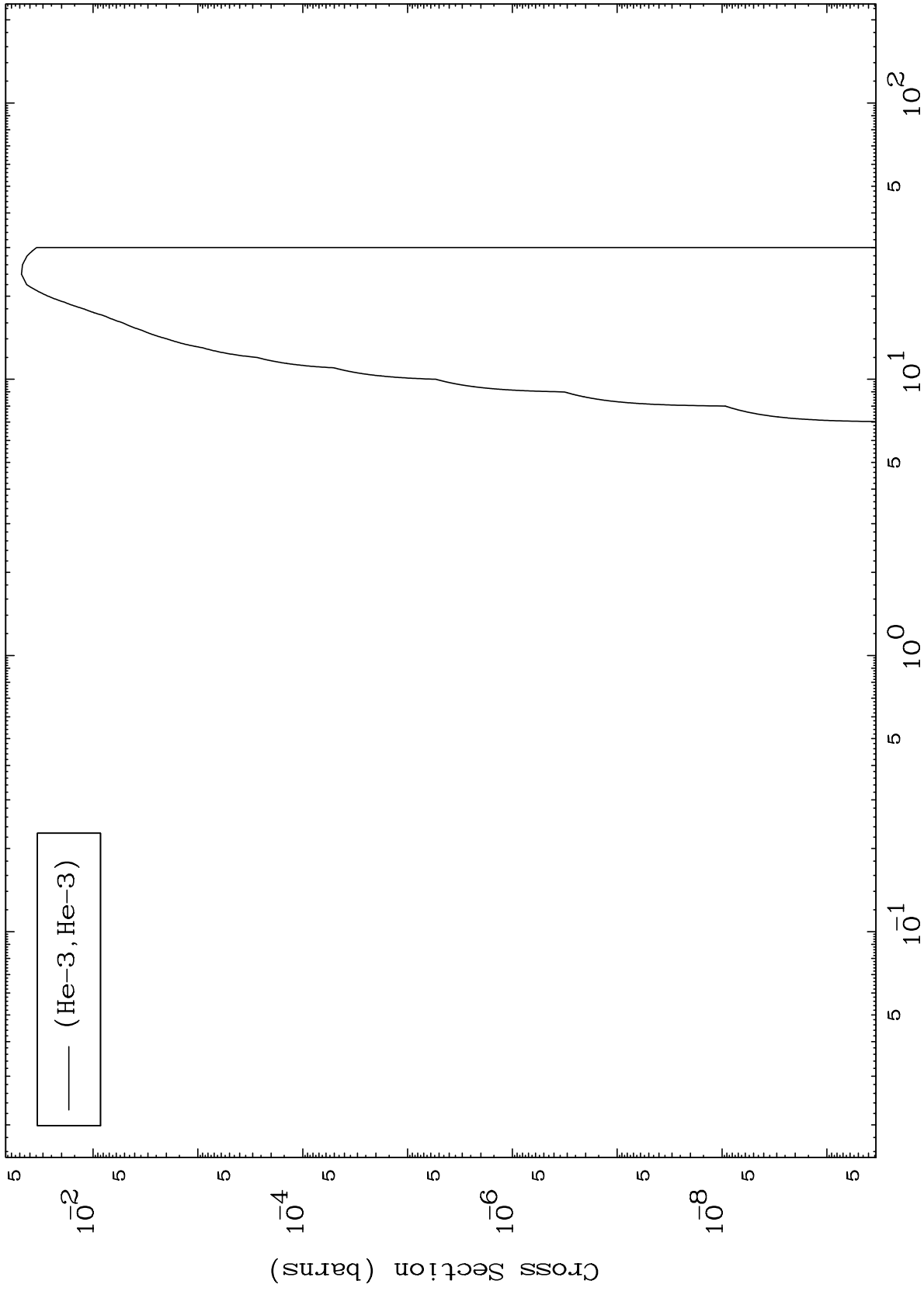
39-Y -84



MAT 3910

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

39-Y -84



9

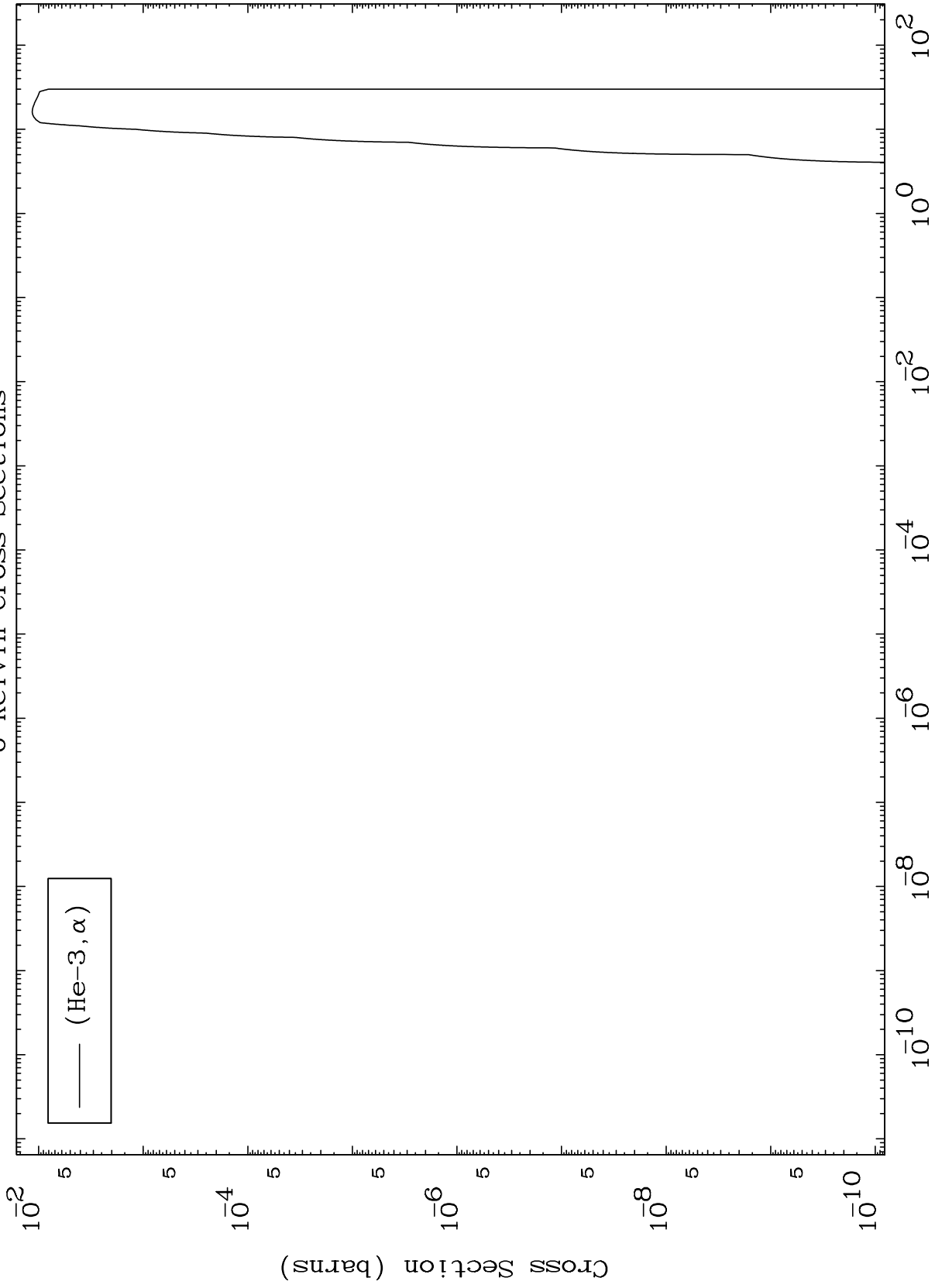
Incident Energy (MeV)

39-Y -84

MAT 3910

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

39-Y -84



(He-3, α)

10

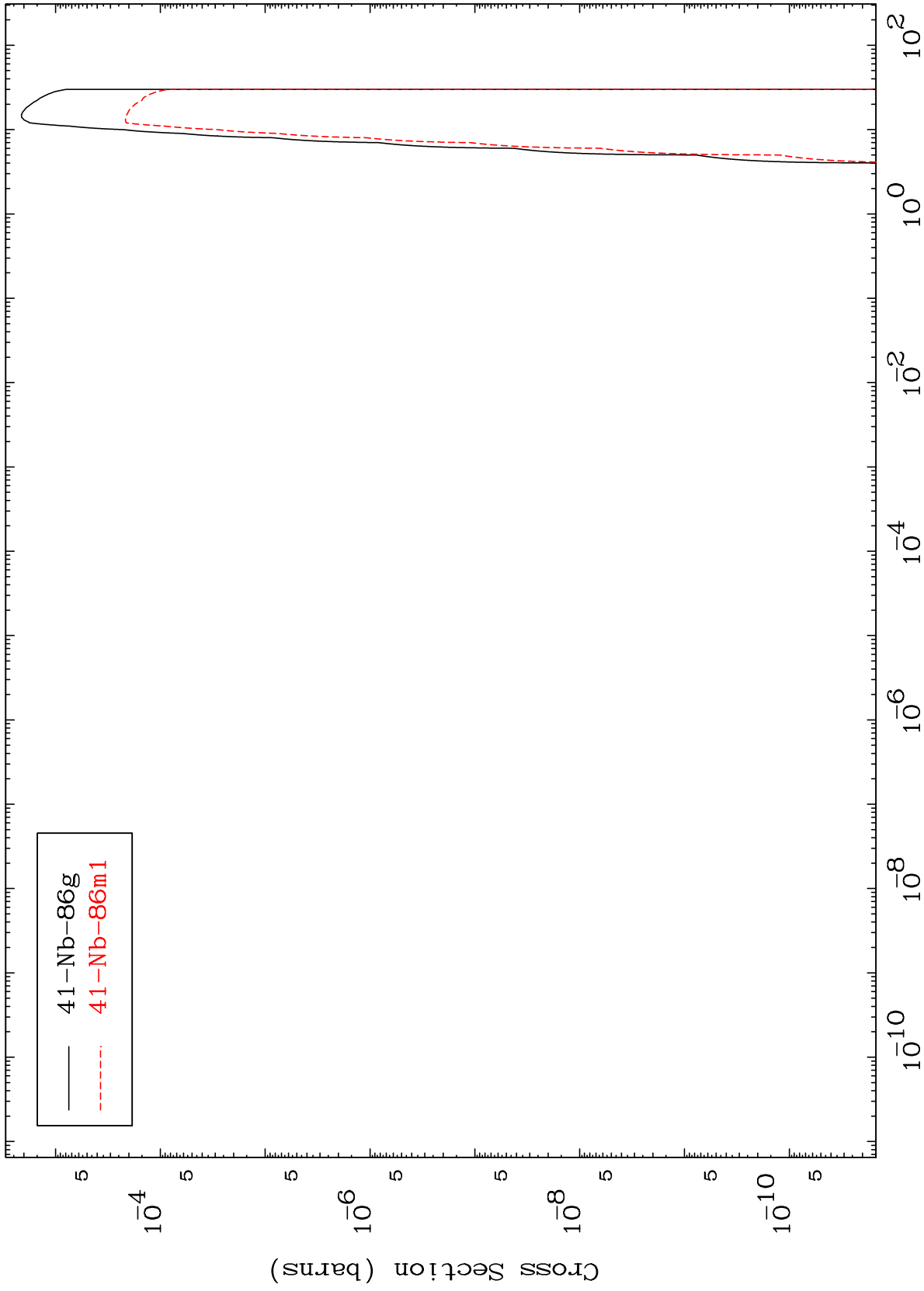
Incident Energy (MeV)

39-Y -84

MAT 3910

He-3 Inelastic
Radionuclide Production Cross Section

39-Y -84



11

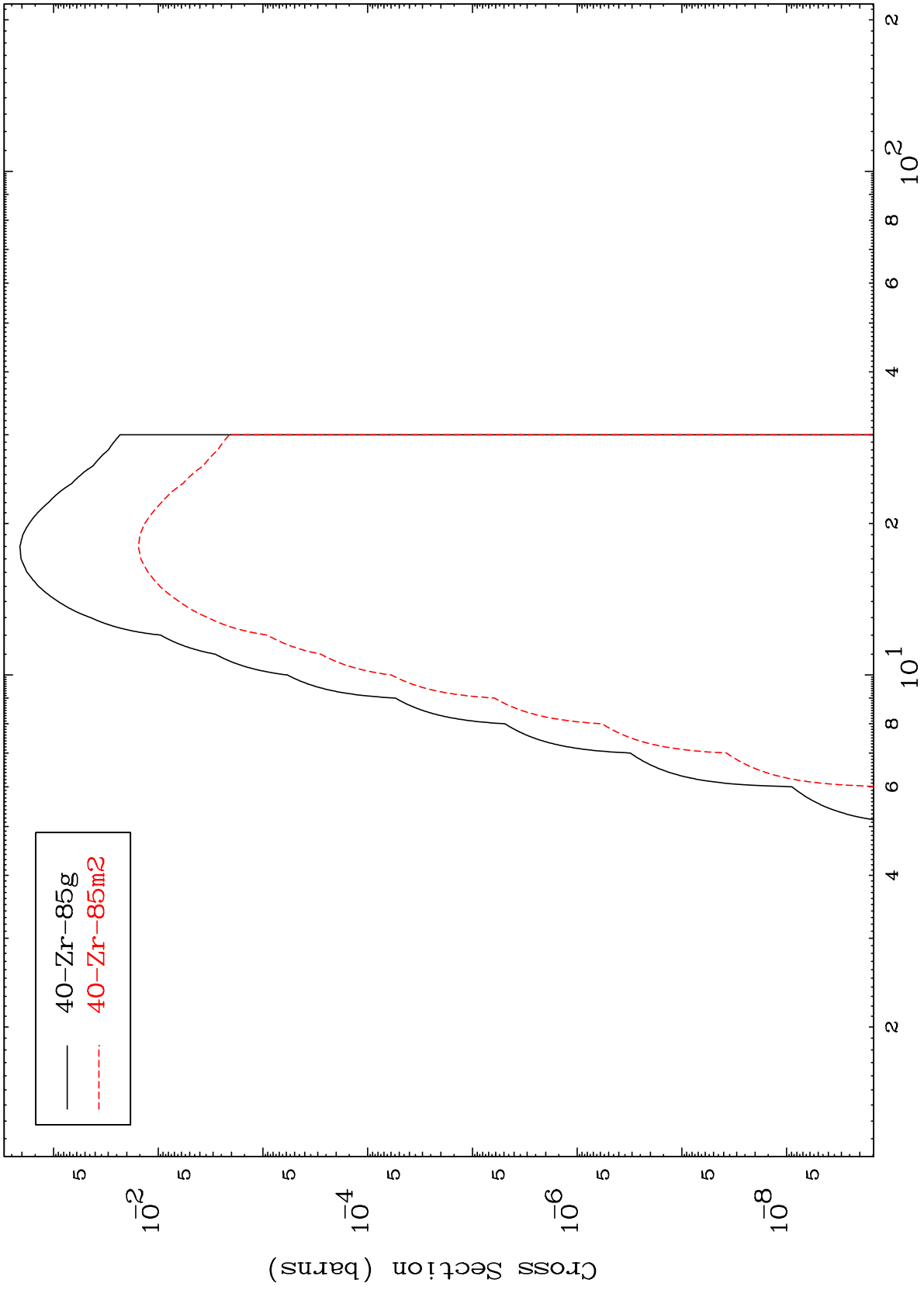
Incident Energy (MeV)

39-Y -84

MAT 3910

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

39-Y -84



12

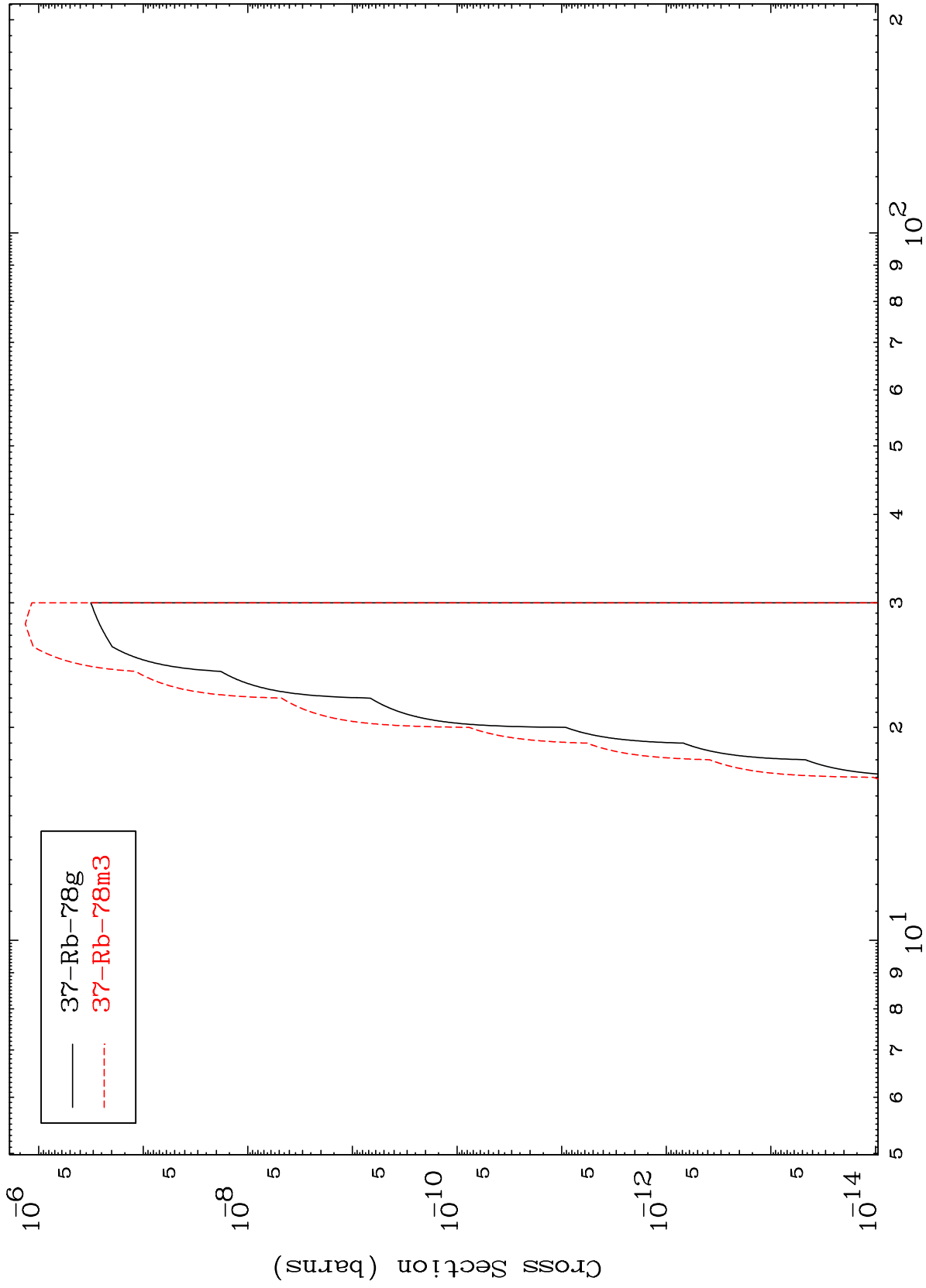
Incident Energy (MeV)

39-Y -84

MAT 3910

39-Y -84

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



13

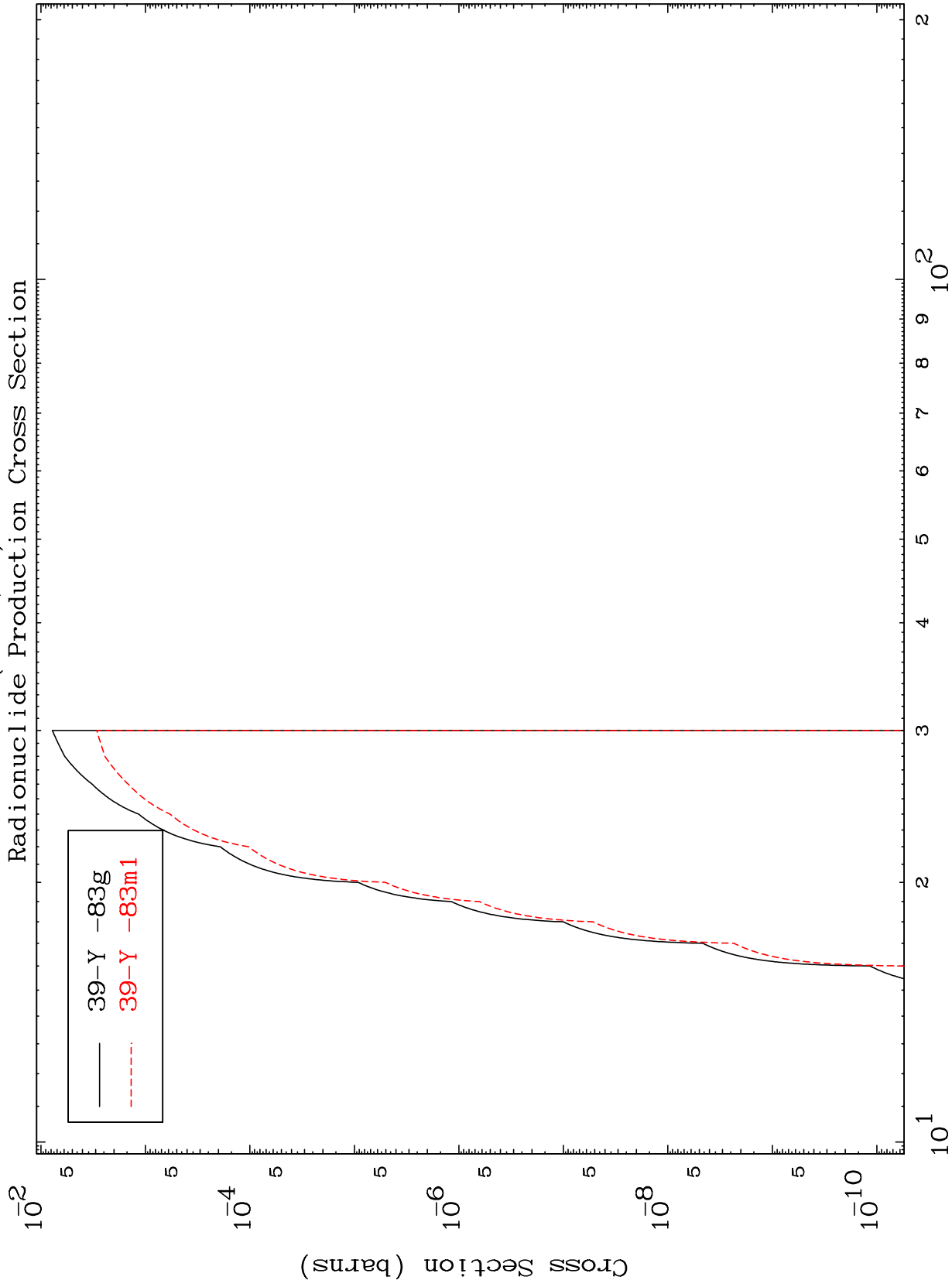
Incident Energy (MeV)

39-Y -84

MAT 3910

(He-3, n') He-3

39-Y -84



14

Incident Energy (MeV)

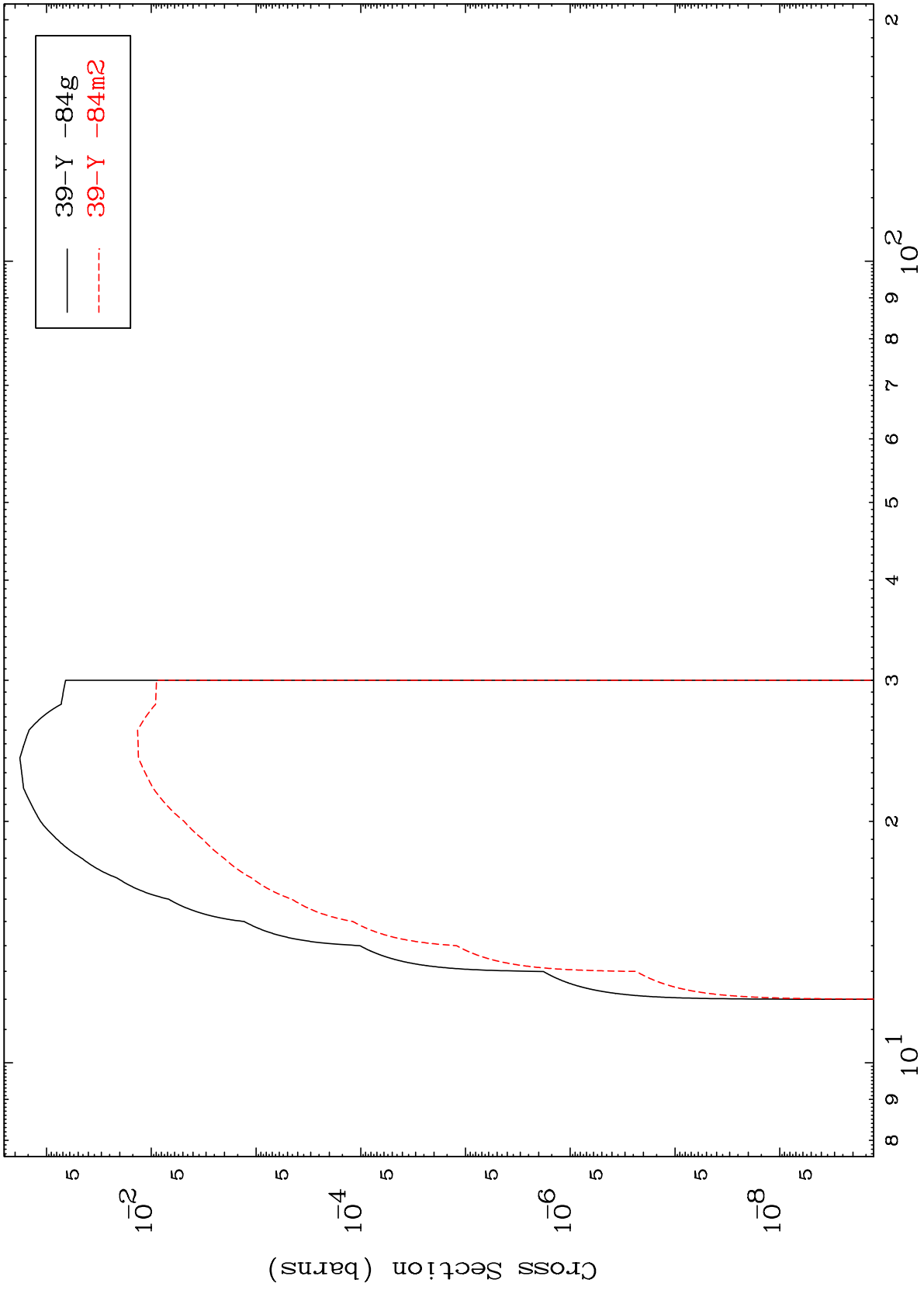
39-Y -84

MAT 3910

(He-3,2n) p

39-Y -84

Radionuclide Production Cross Section



15

Incident Energy (MeV)

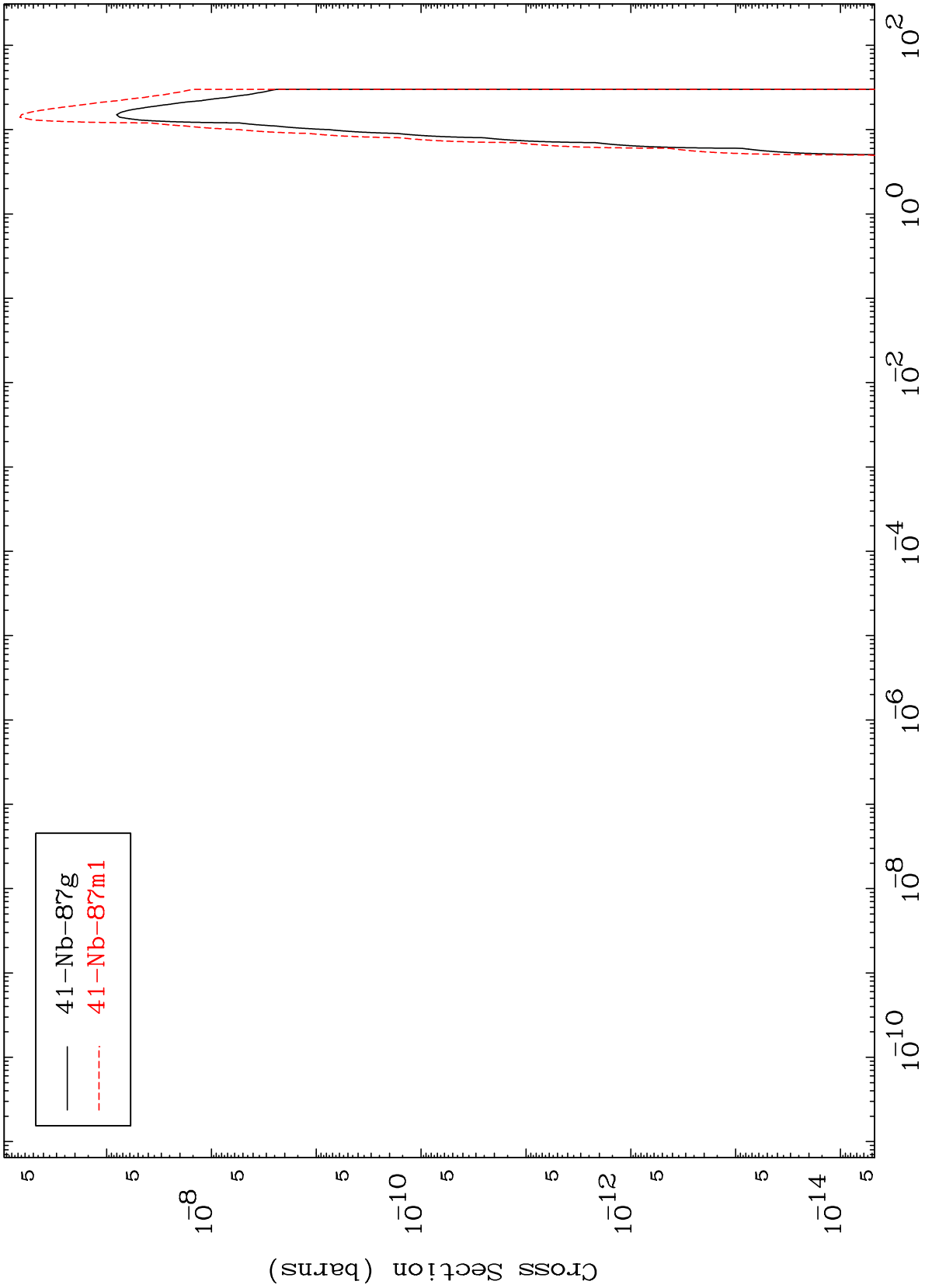
39-Y -84

MAT 3910

(He-3, γ)

39-Y -84

Radionuclide Production Cross Section



16

Incident Energy (MeV)

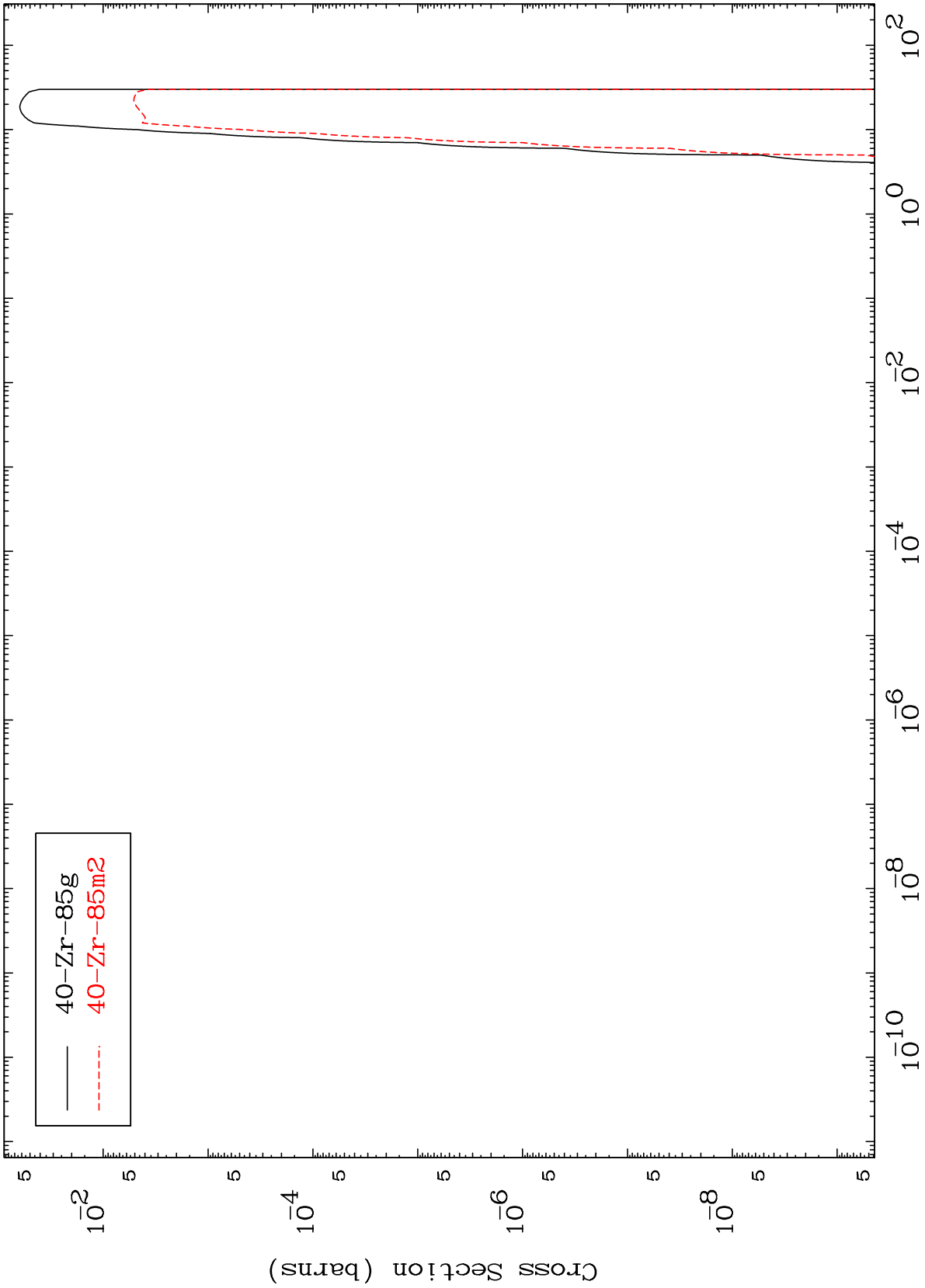
39-Y -84

MAT 3910

(He-3,d)

39-Y -84

Radionuclide Production Cross Section

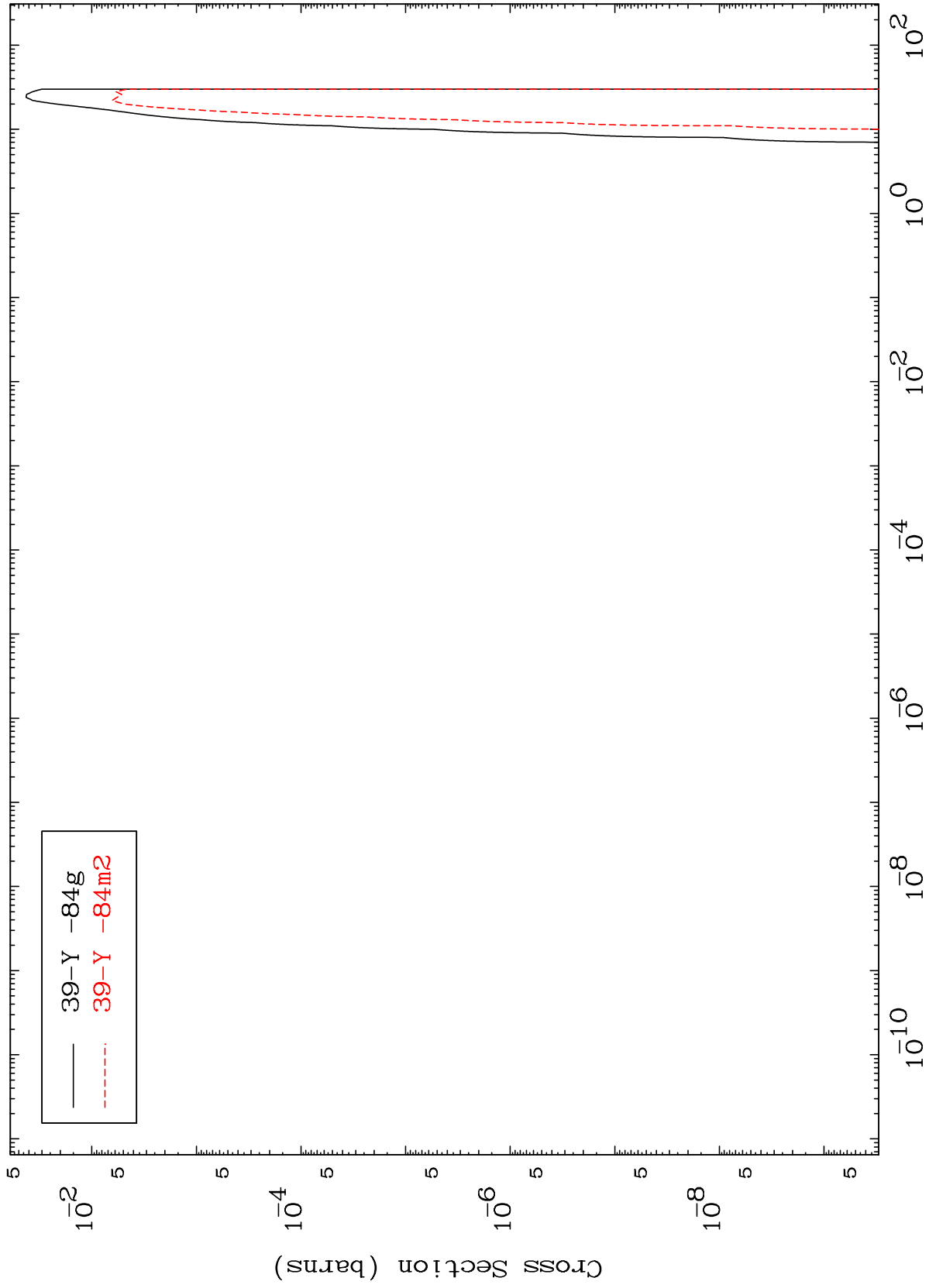


MAT 3910

(He-3, He-3)

39-Y -84

Radionuclide Production Cross Section



18

Incident Energy (MeV)

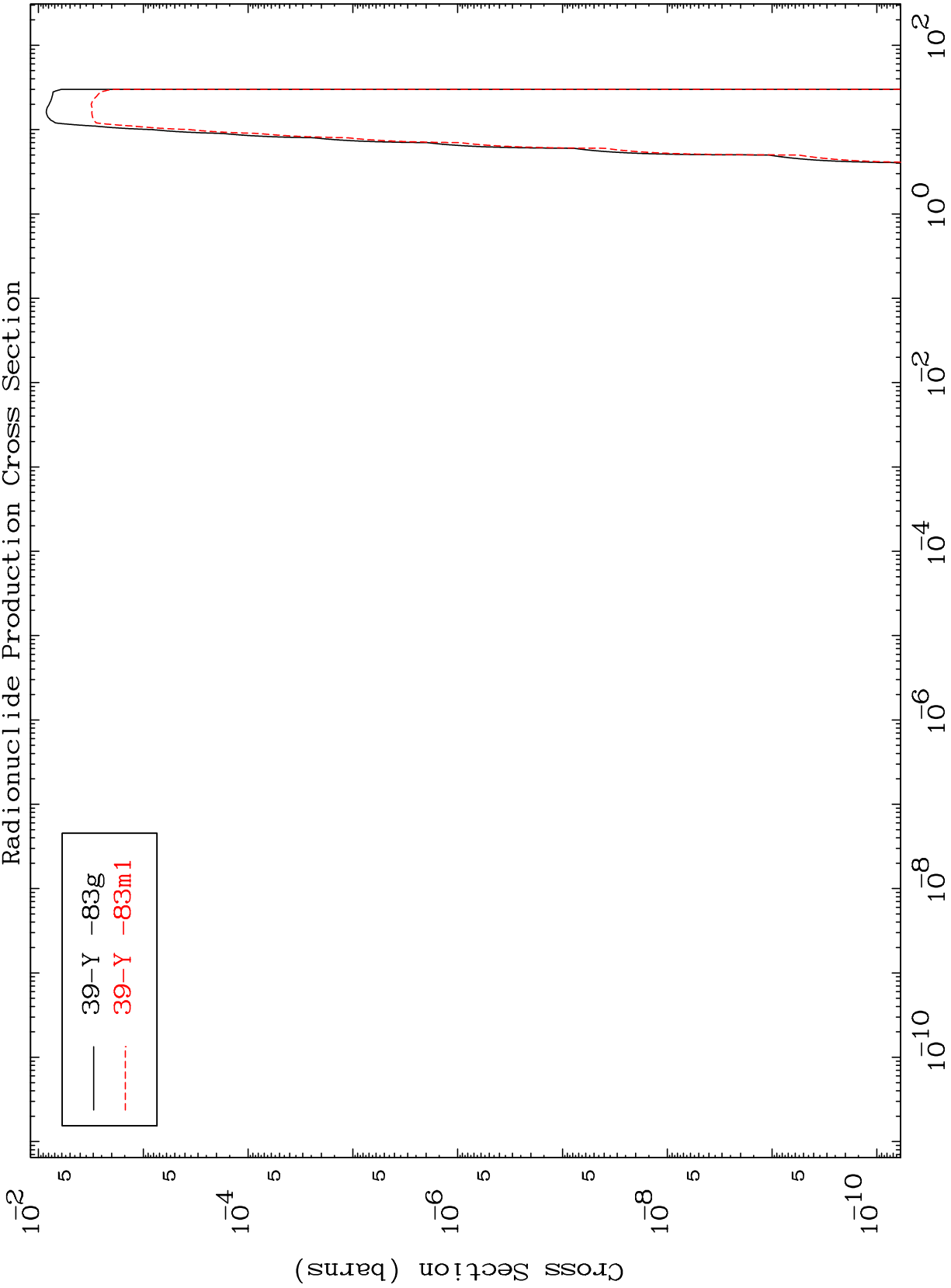
39-Y -84

MAT 3910

(He-3, α)

39-Y -84

Radionuclide Production Cross Section



19

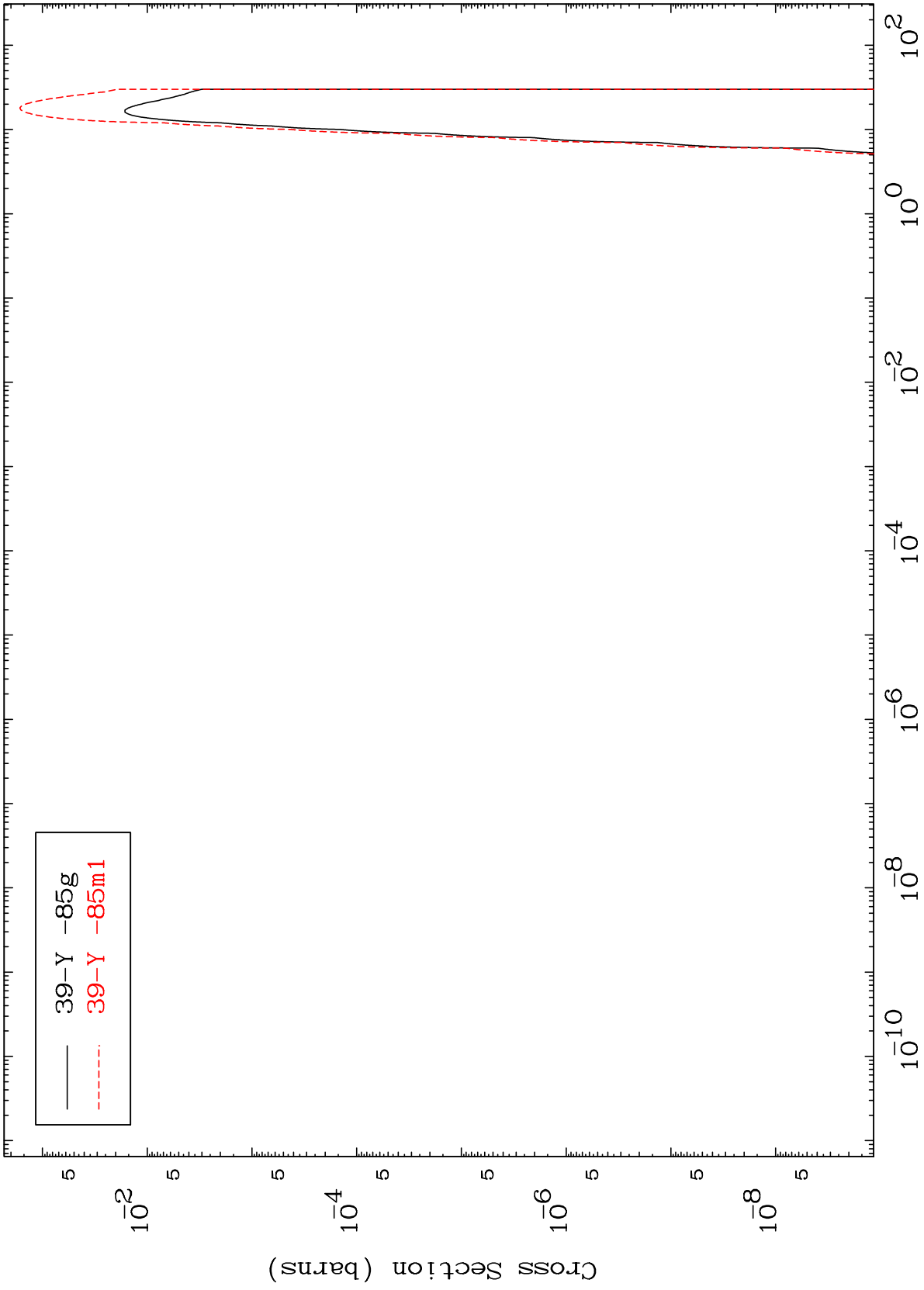
Incident Energy (MeV)

39-Y -84

MAT 3910

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

39-Y -84



20

Incident Energy (MeV)

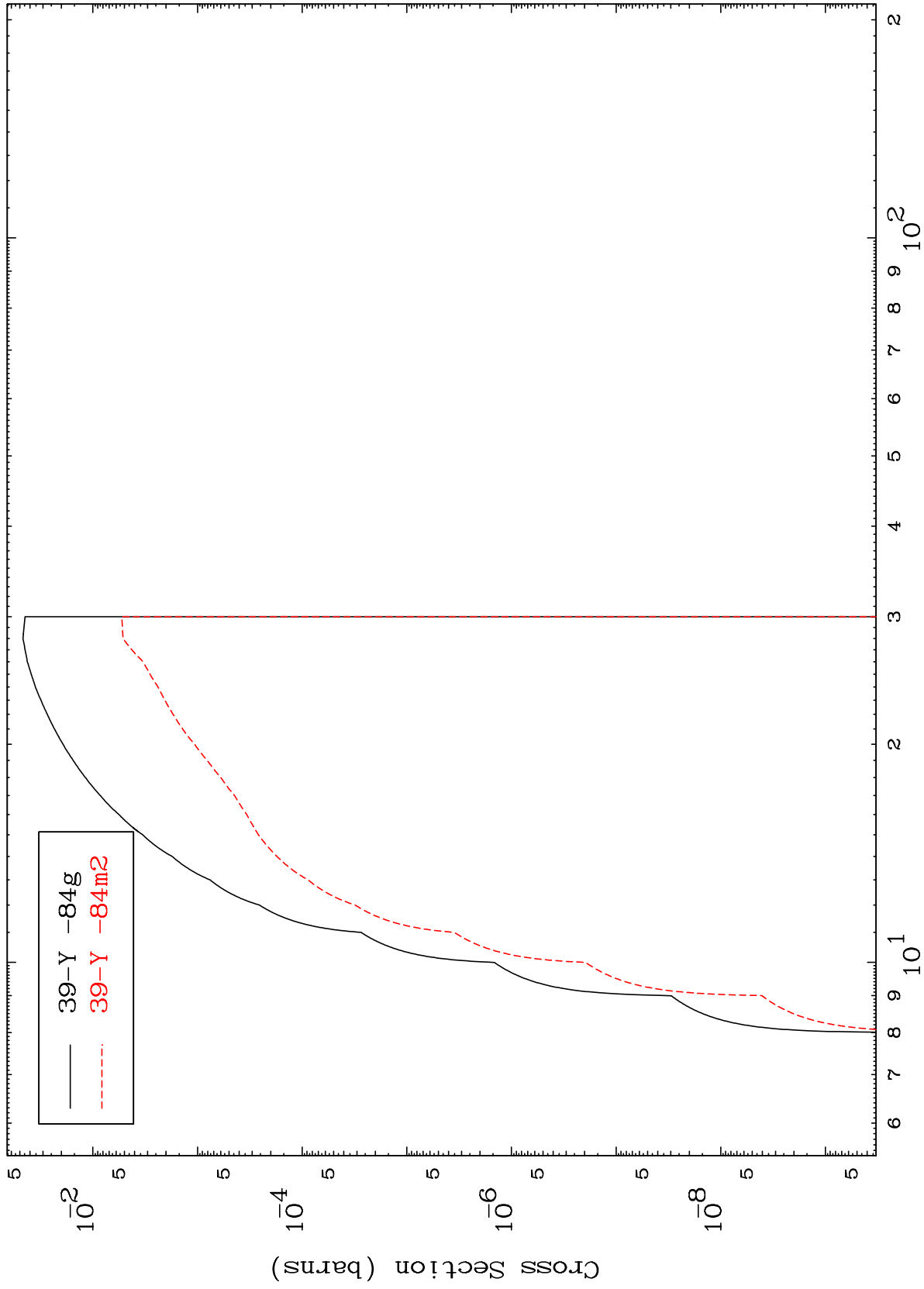
39-Y -84

MAT 3910

(He-3,p) d

39-Y -84

Radionuclide Production Cross Section



21

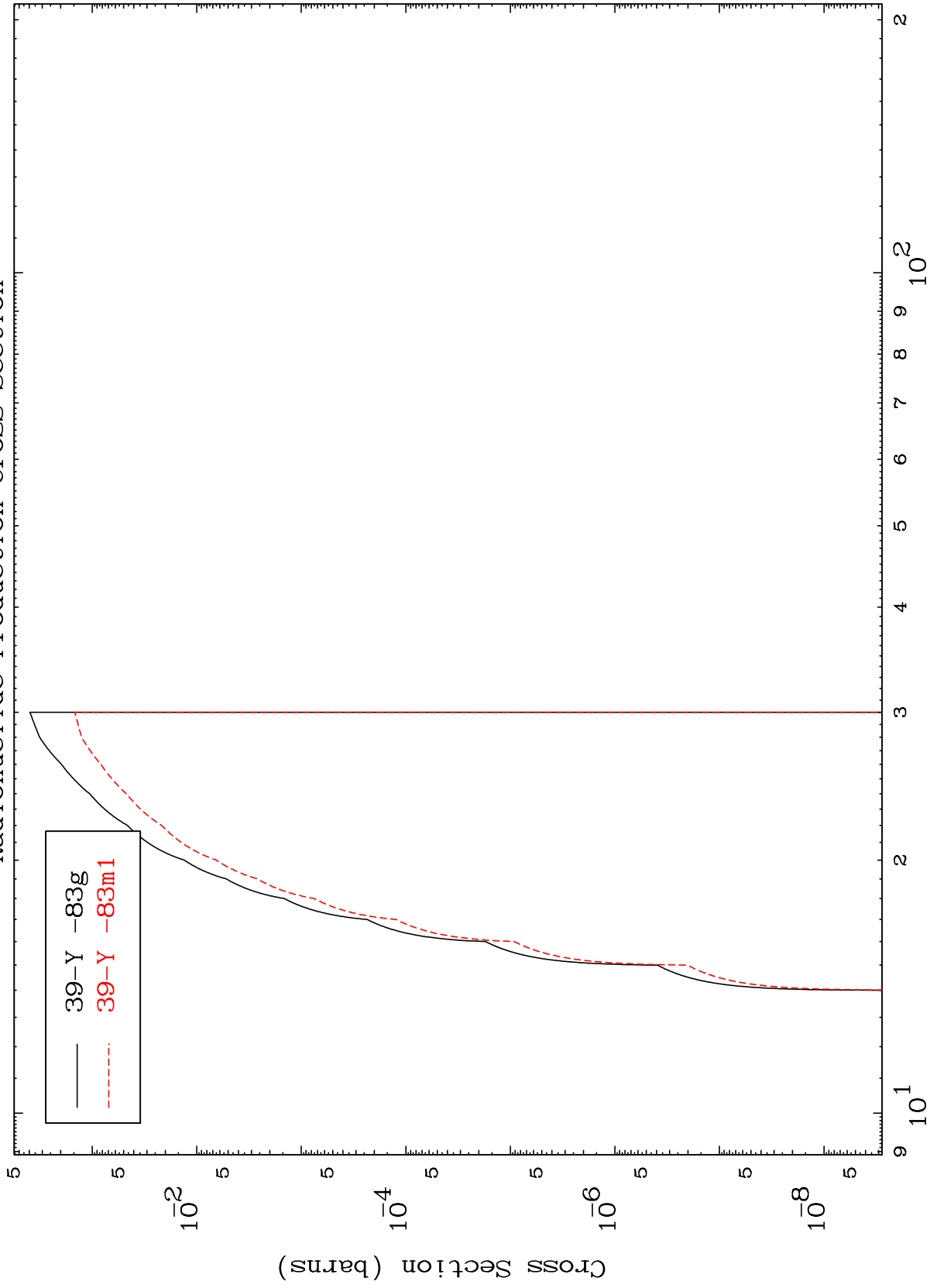
39-Y -84

MAT 3910

(He-3,p) t

39-Y -84

Radionuclide Production Cross Section



22

Incident Energy (MeV)

39-Y -84