

Program EVALPLOT
(Version 2018-1)

by

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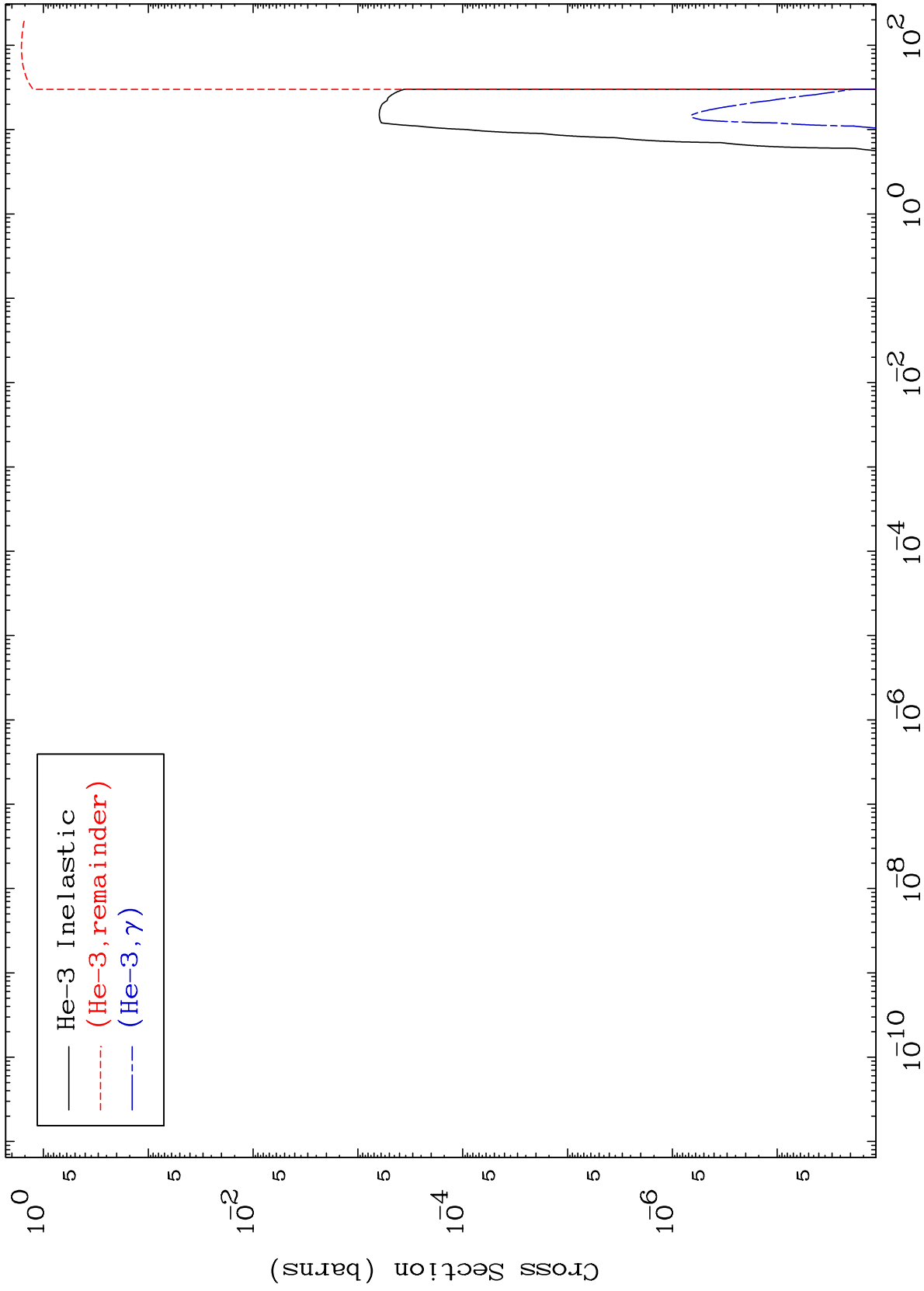
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3908

He-3 Major
0 Kelvin Cross Sections

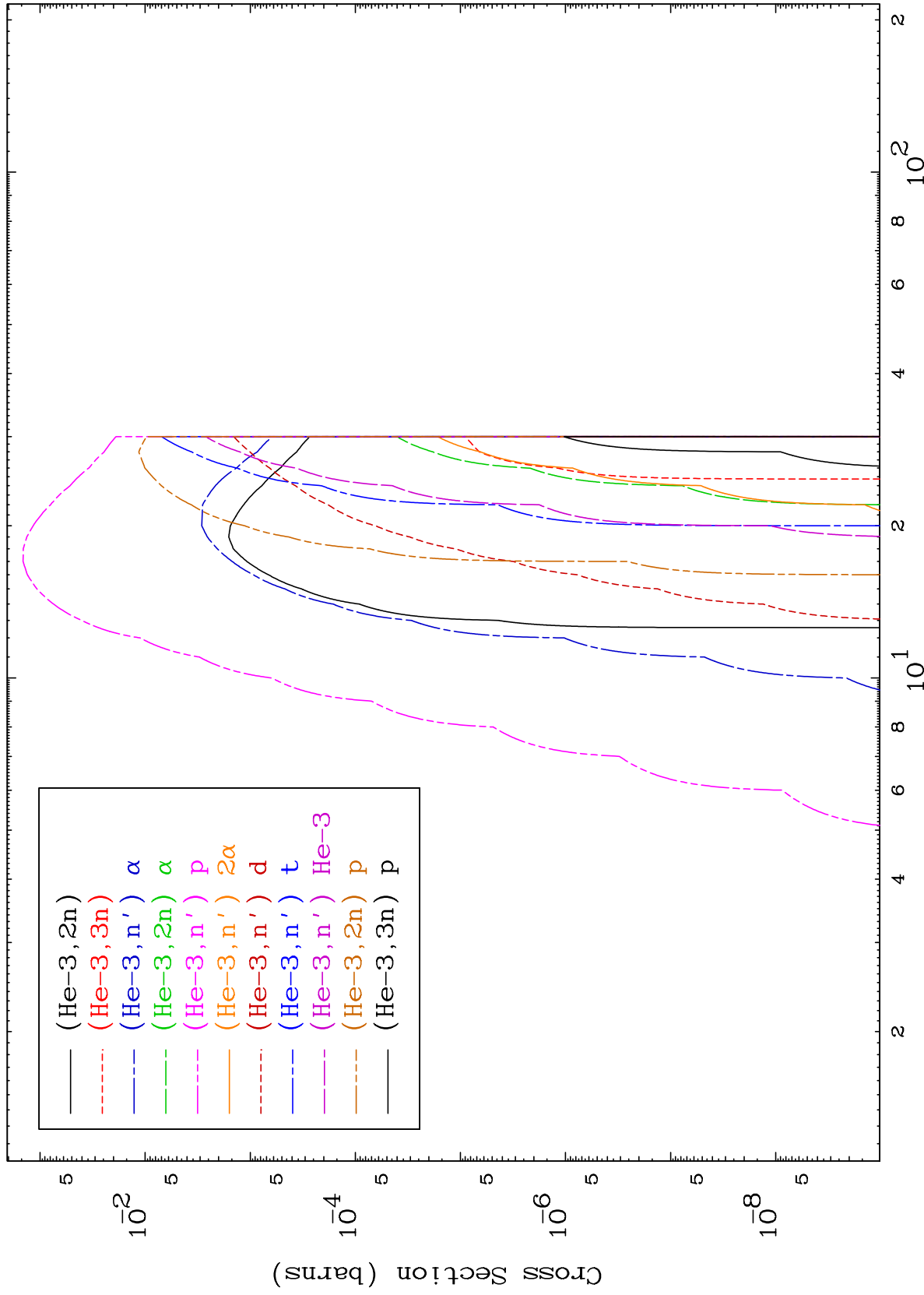
39-Y -83

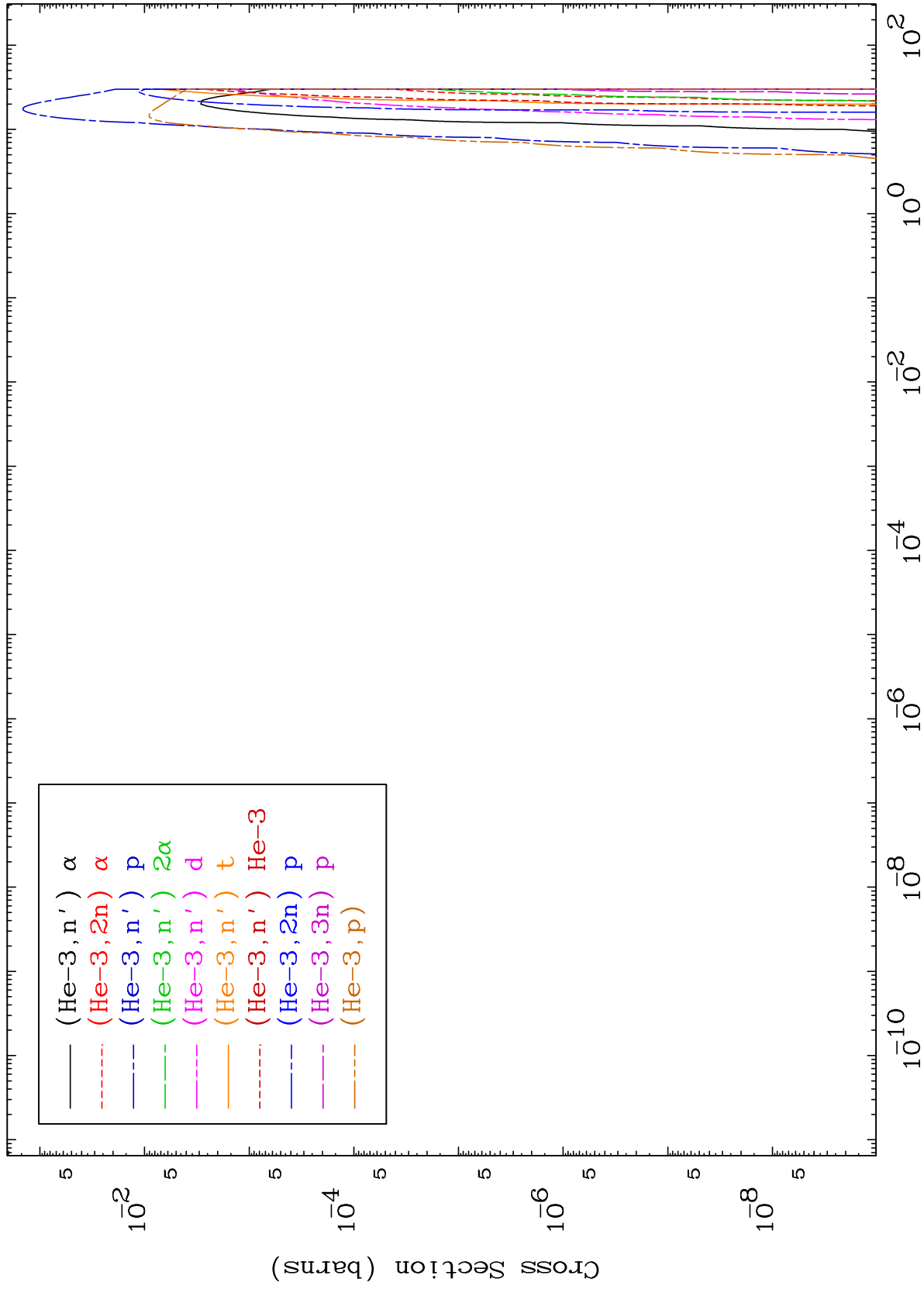


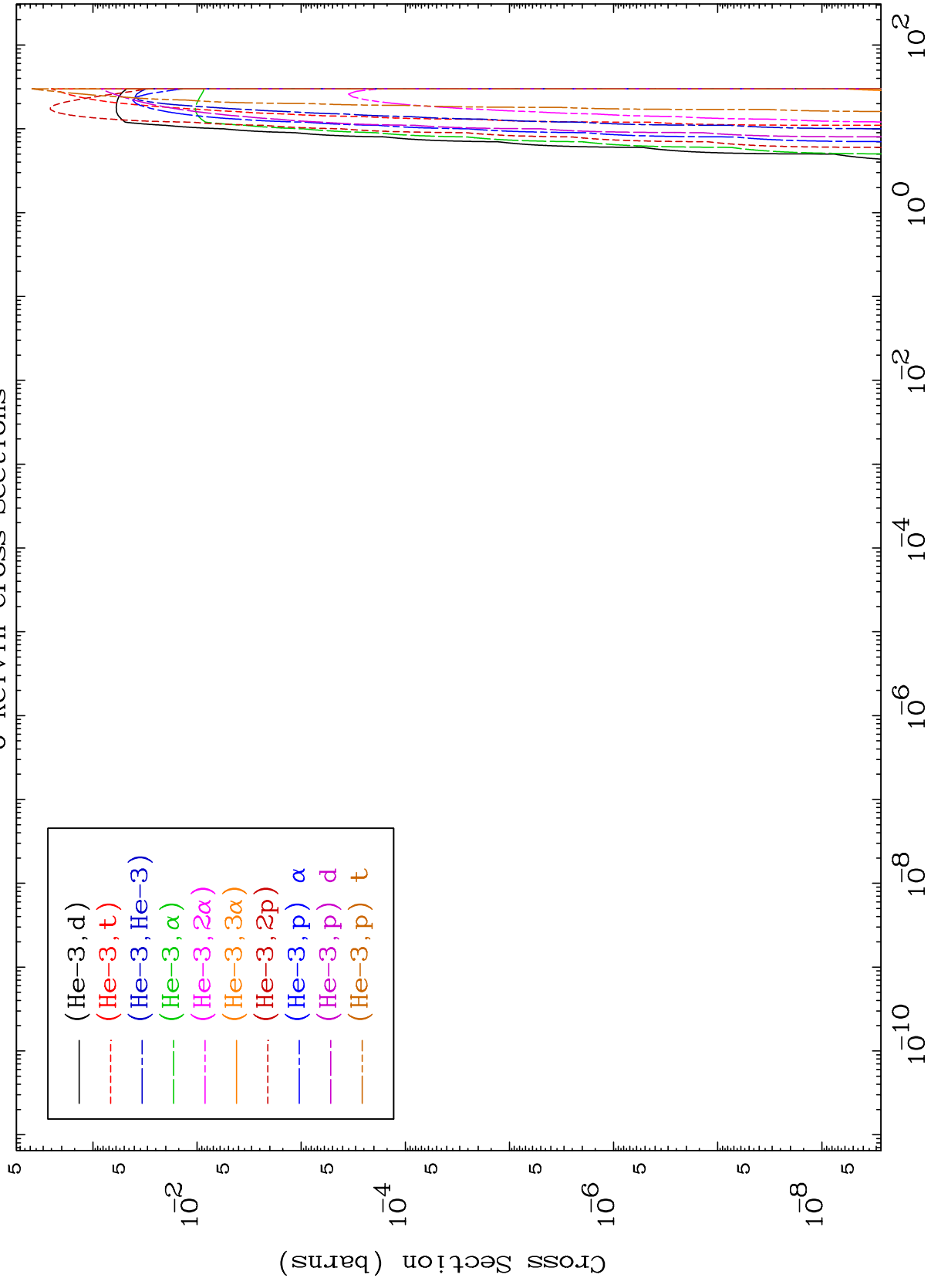
1

Incident Energy (MeV)

39-Y -83



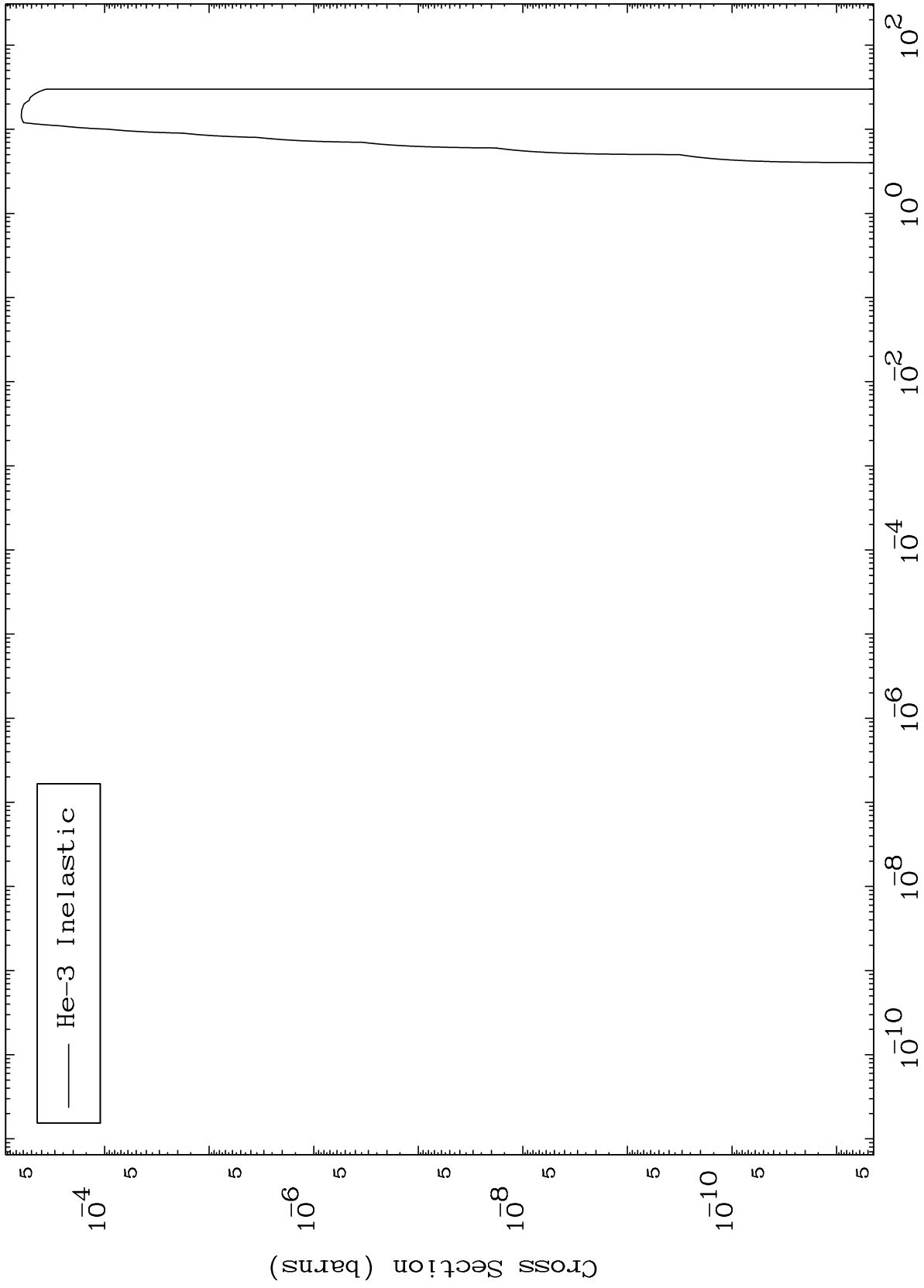




MAT 3908

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

39-Y -83



5

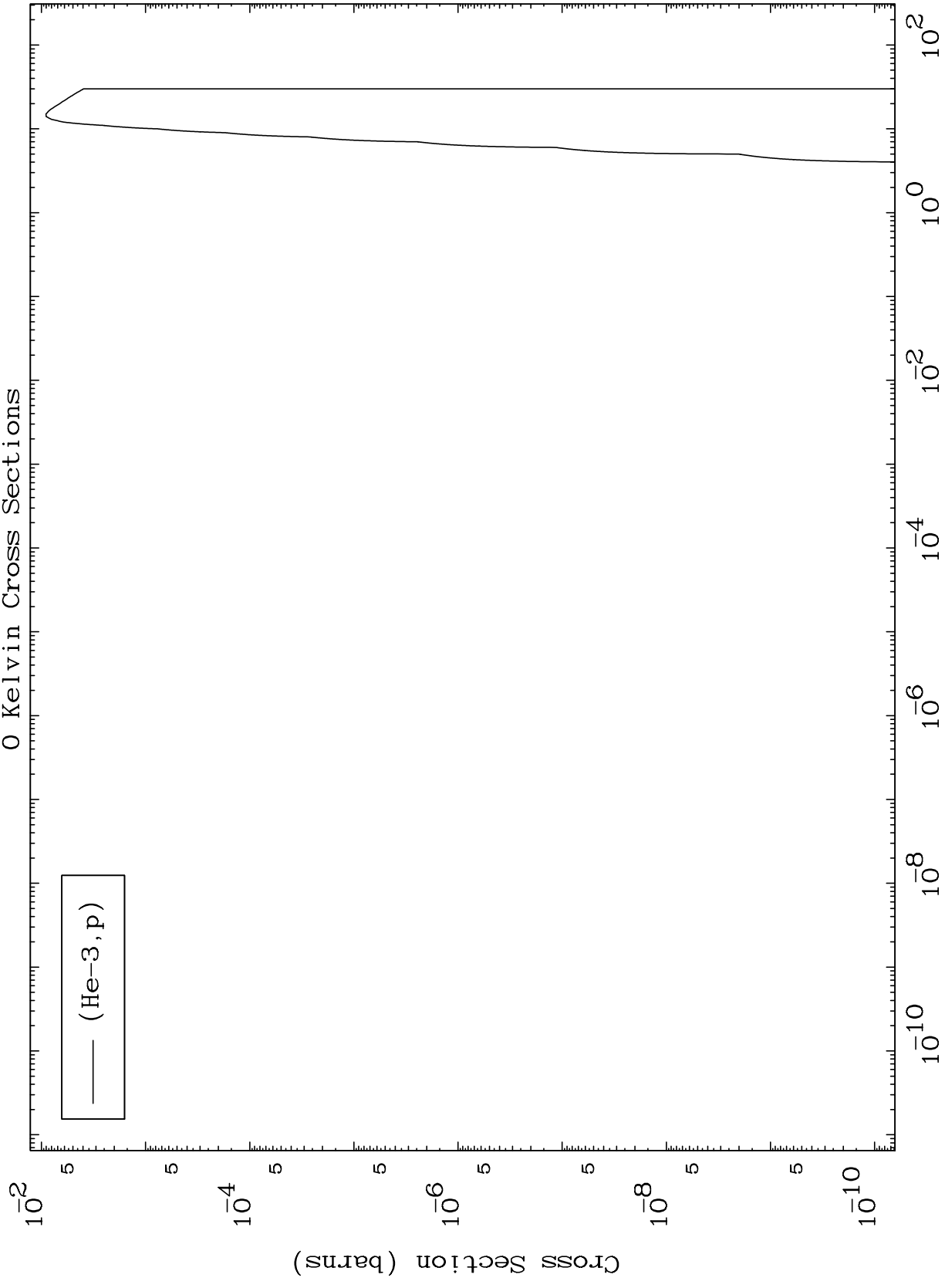
Incident Energy (MeV)

39-Y -83

MAT 3908

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

39-Y -83



6

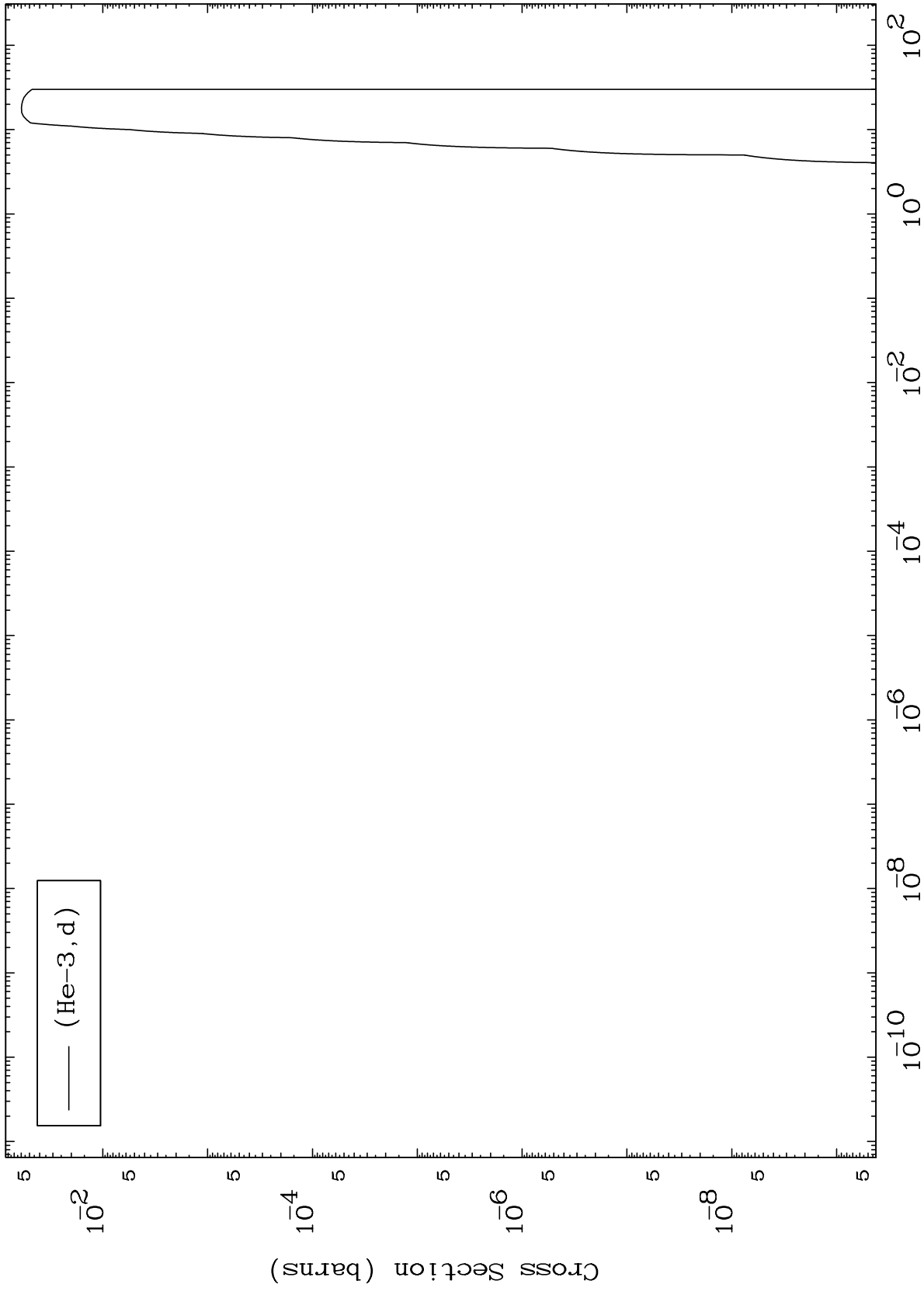
Incident Energy (MeV)

39-Y -83

MAT 3908

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

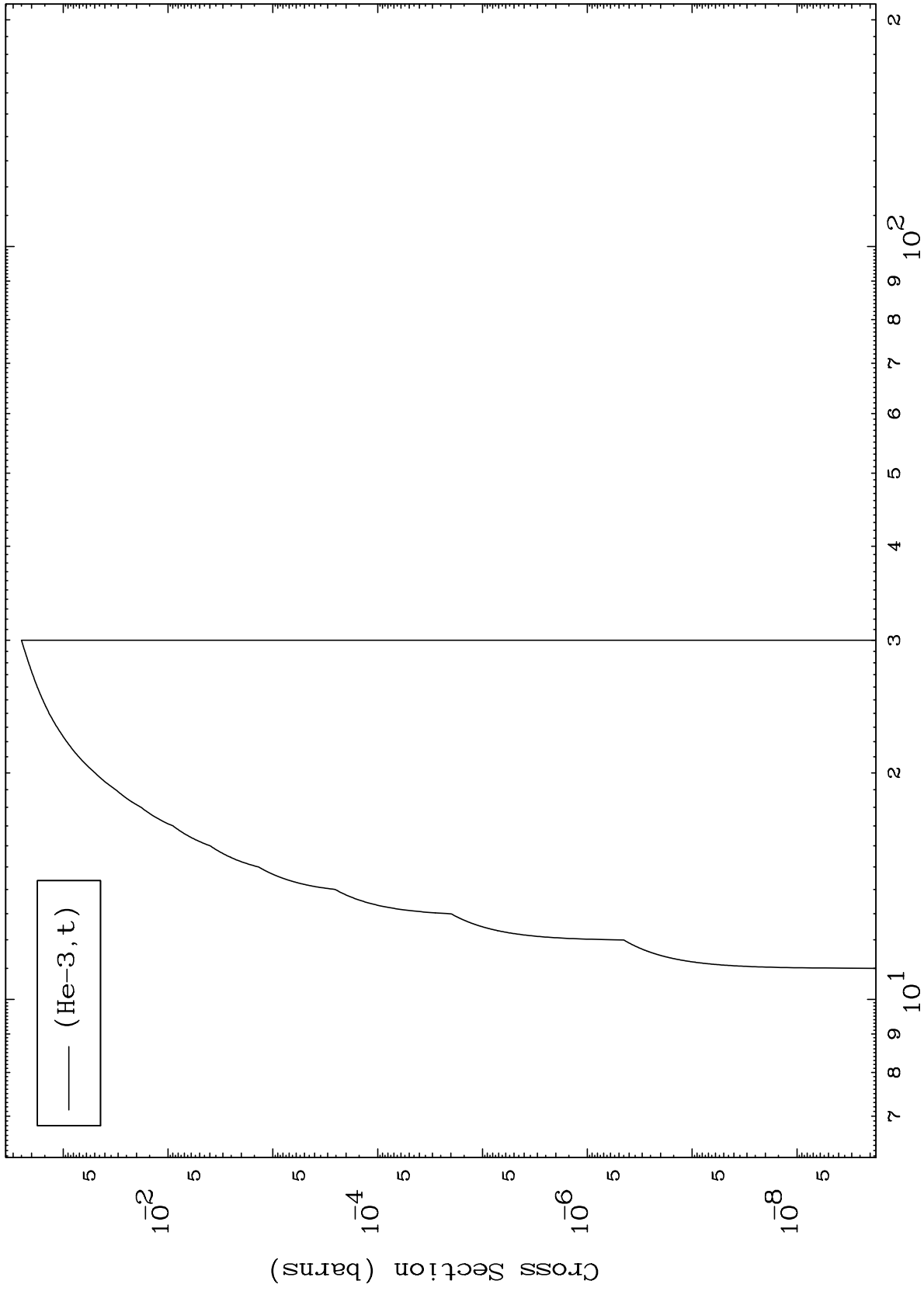
39-Y -83



7

Incident Energy (MeV)

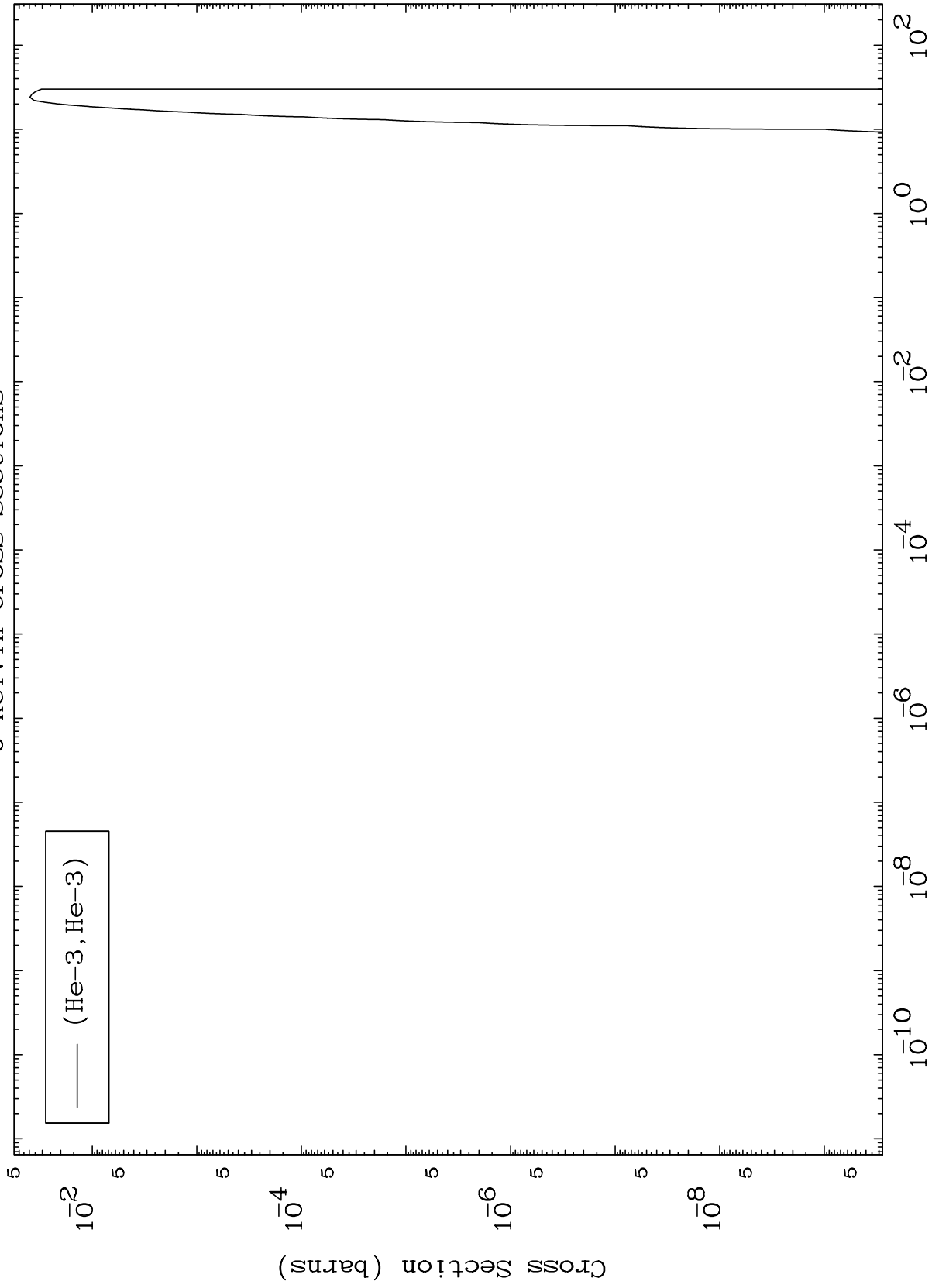
39-Y -83



MAT 3908

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

39-Y -83



9

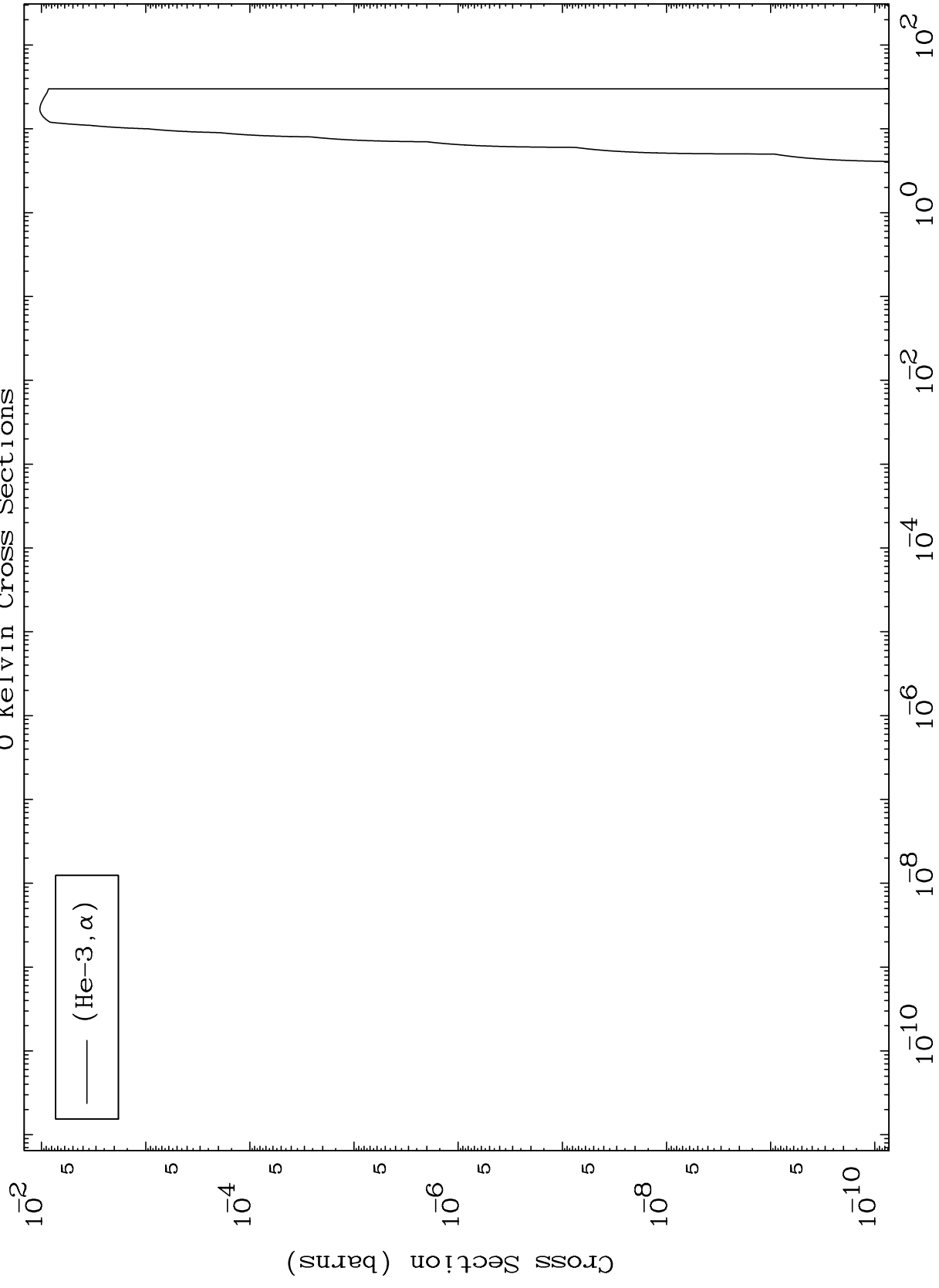
Incident Energy (MeV)

39-Y -83

MAT 3908

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

39-Y -83



10

Incident Energy (MeV)

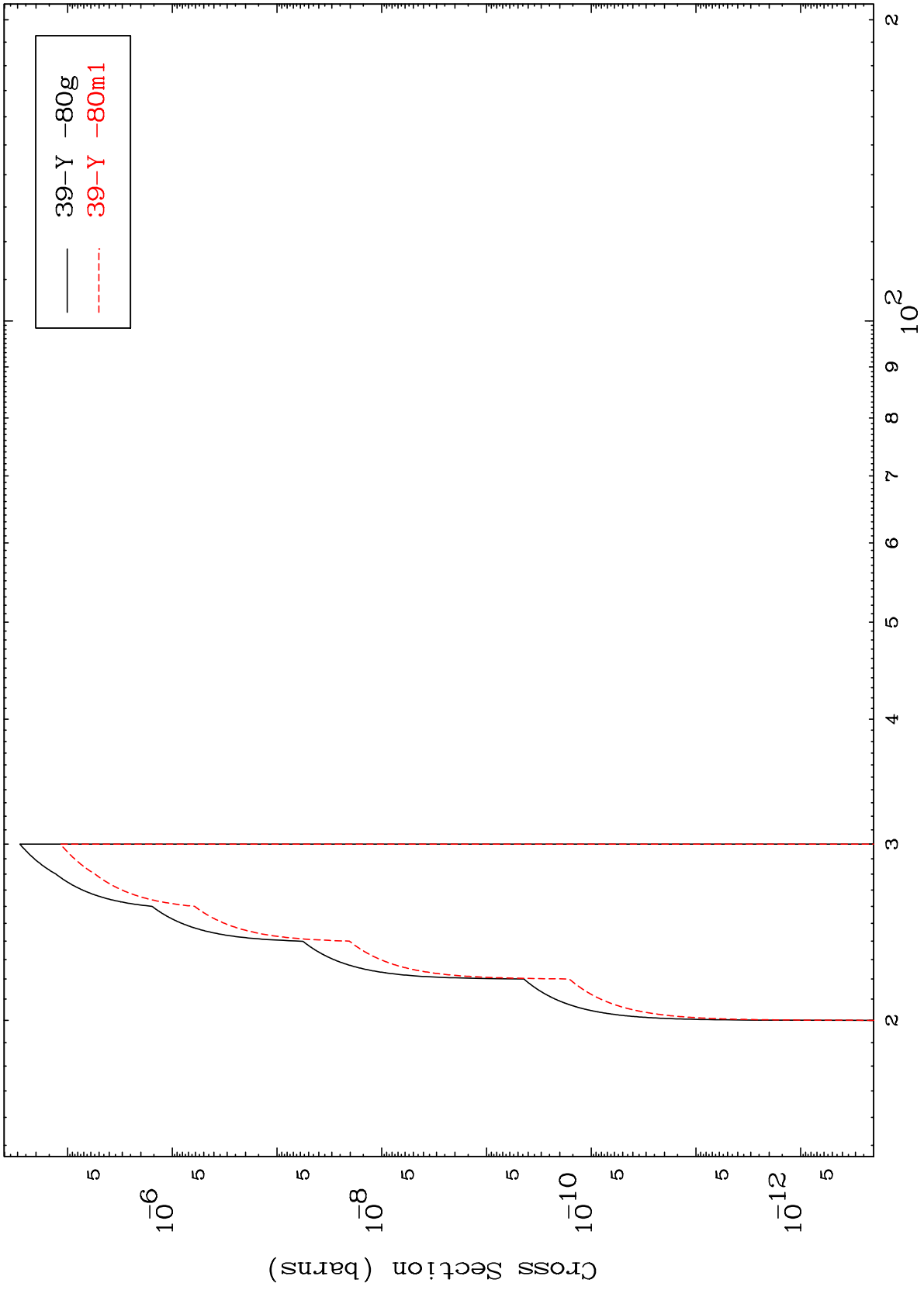
39-Y -83

MAT 3908

(He-3,2n) α

39-Y -83

Radionuclide Production Cross Section



11

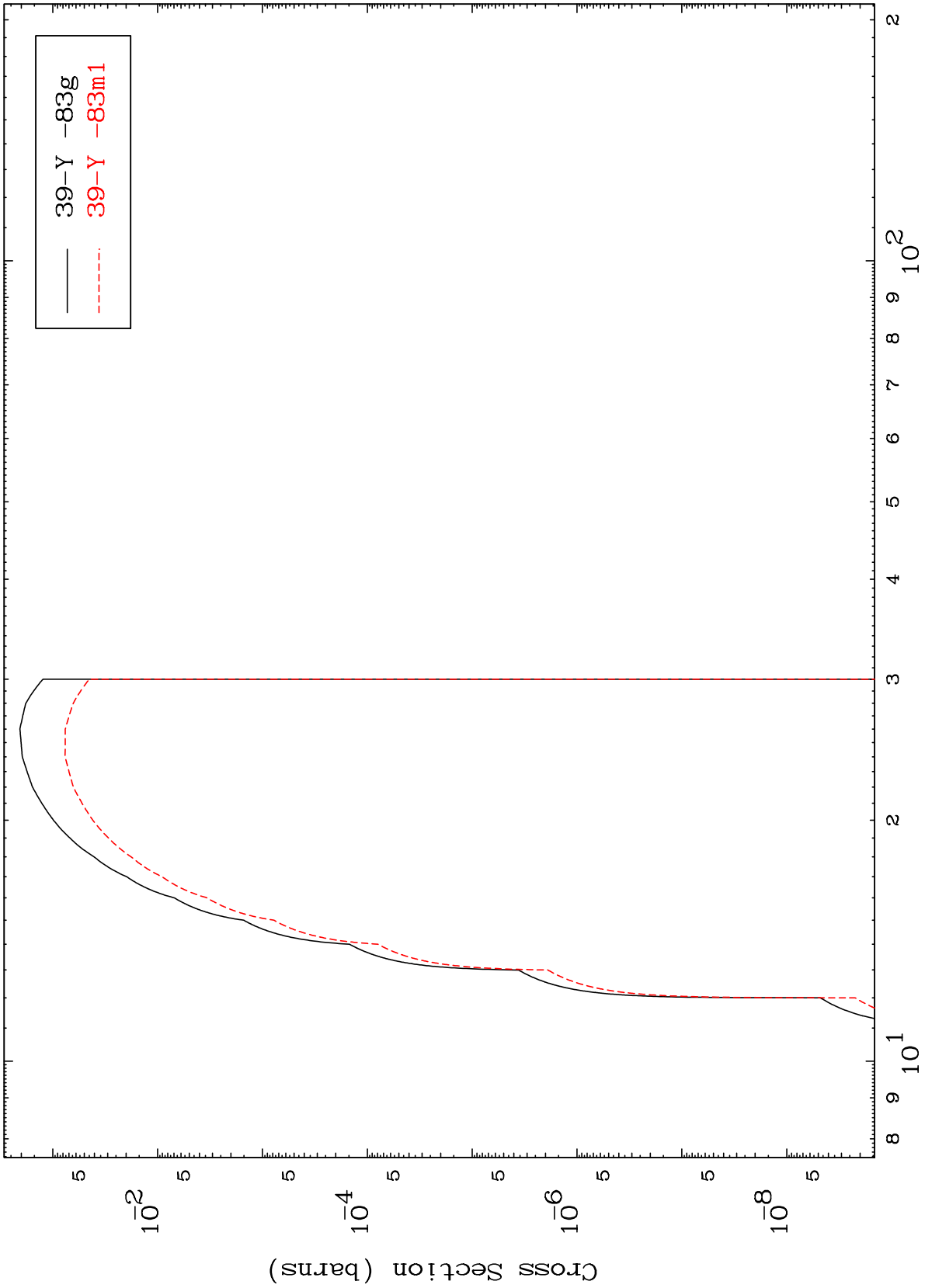
Incident Energy (MeV)

39-Y -83

MAT 3908

39-Y -83

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



12

Incident Energy (MeV)

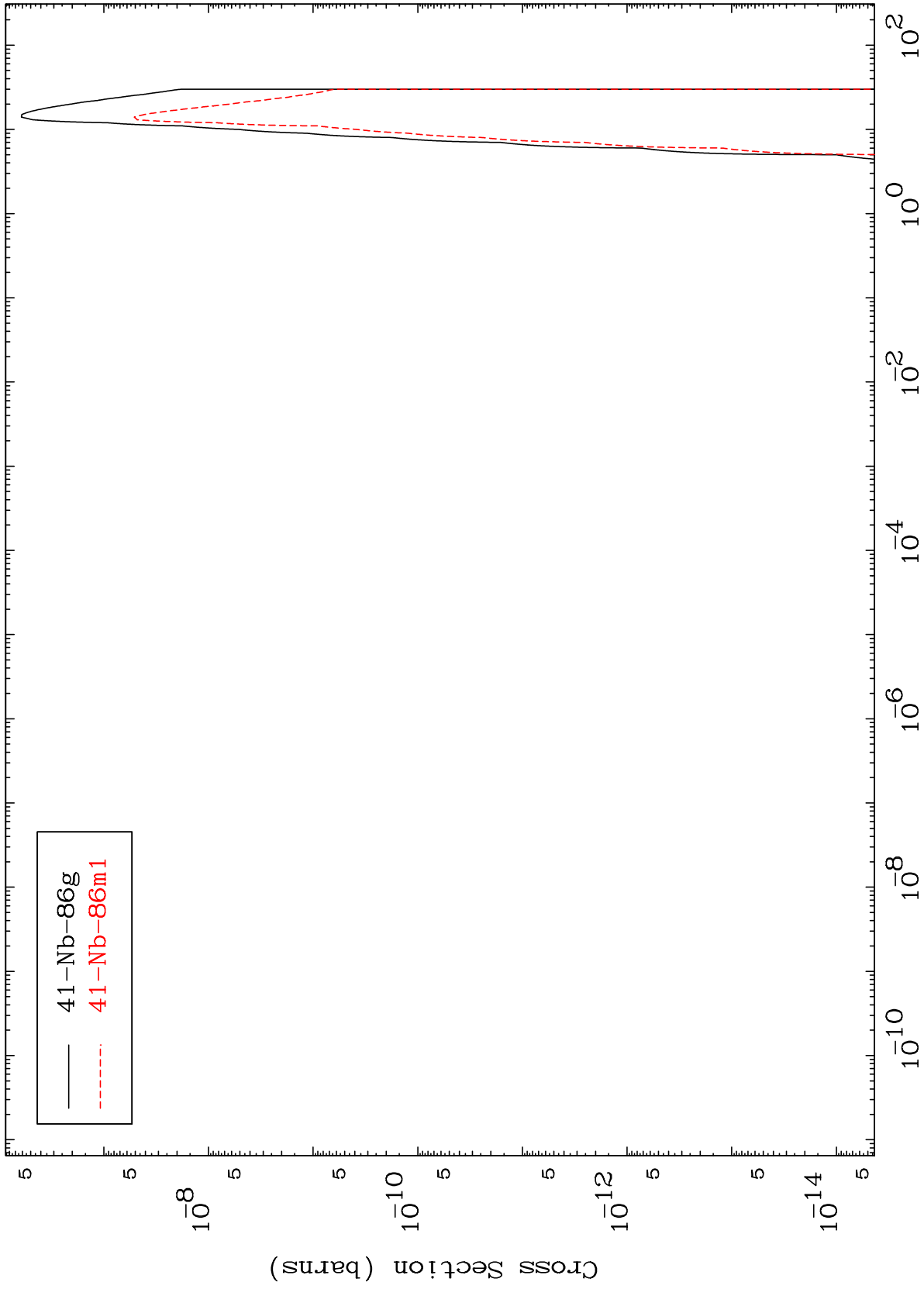
39-Y -83

MAT 3908

(He-3, γ)

39-Y -83

Radionuclide Production Cross Section



13

Incident Energy (MeV)

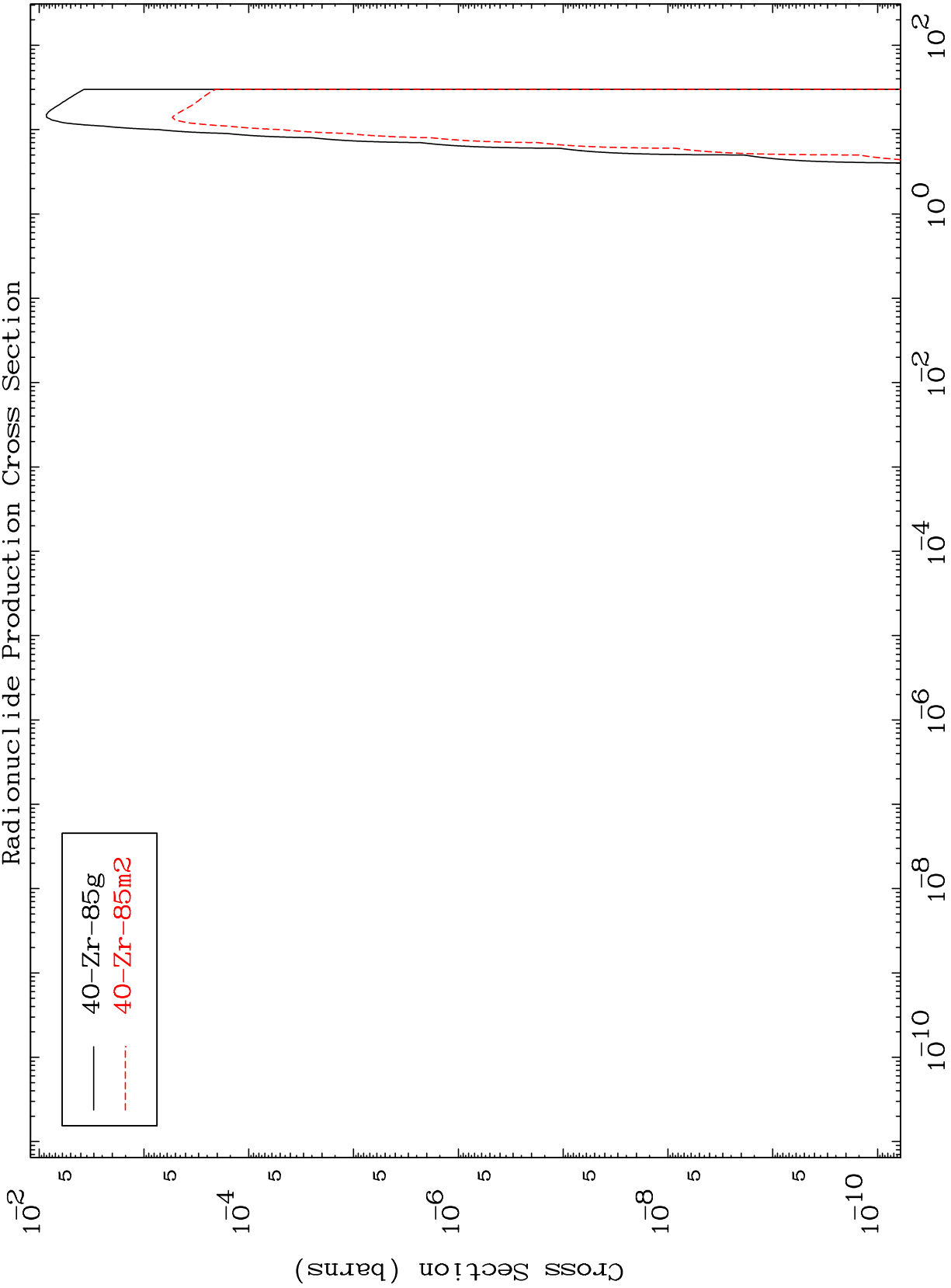
39-Y -83

MAT 3908

(He-3,p)

39-Y -83

Radionuclide Production Cross Section



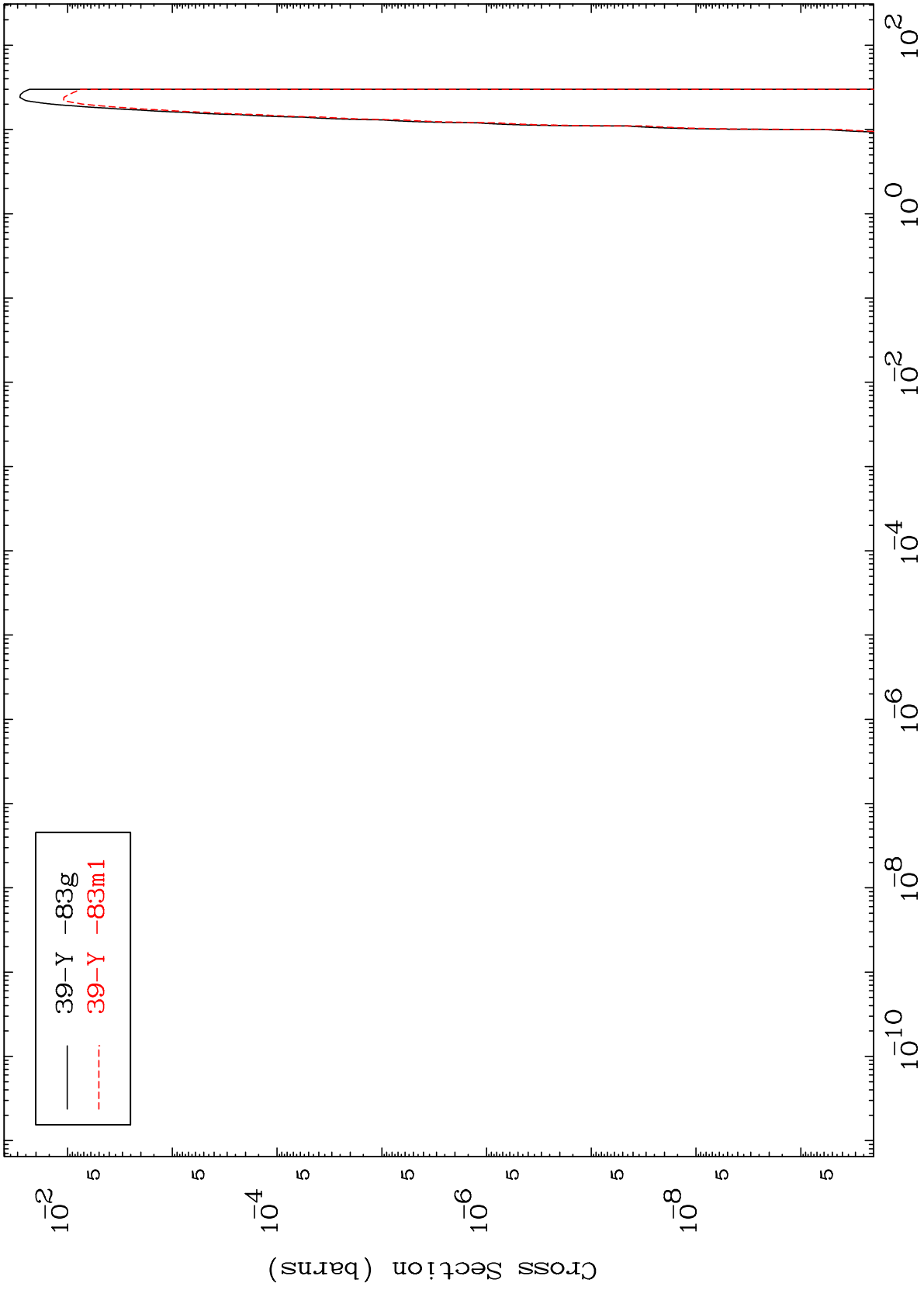
— 40-Zr-85g
- - - 40-Zr-85m2

MAT 3908

(He-3, He-3)

39-Y -83

Radionuclide Production Cross Section



15

Incident Energy (MeV)

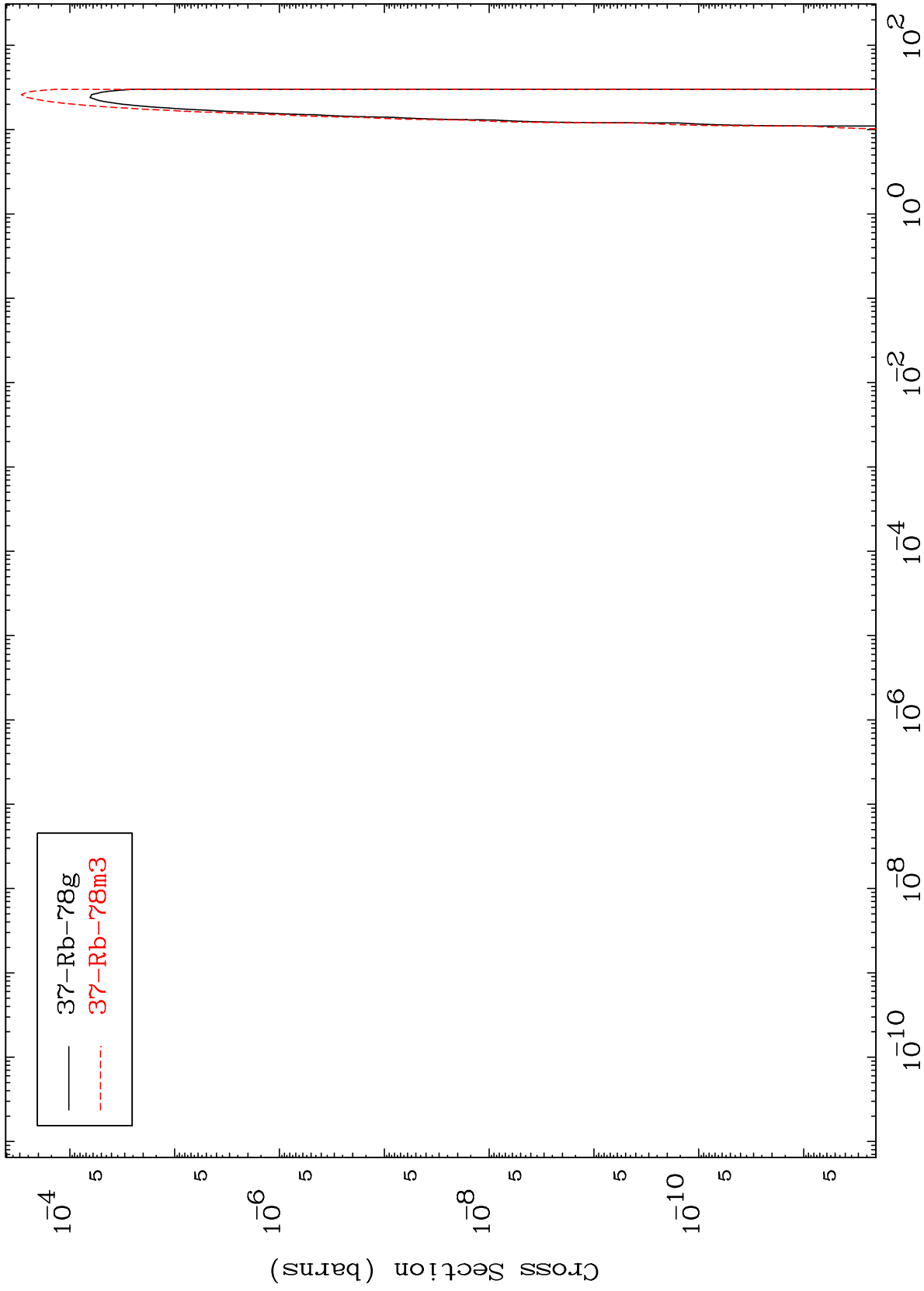
39-Y -83

MAT 3908

(He-3,2α)

39-Y -83

Radionuclide Production Cross Section



16

Incident Energy (MeV)

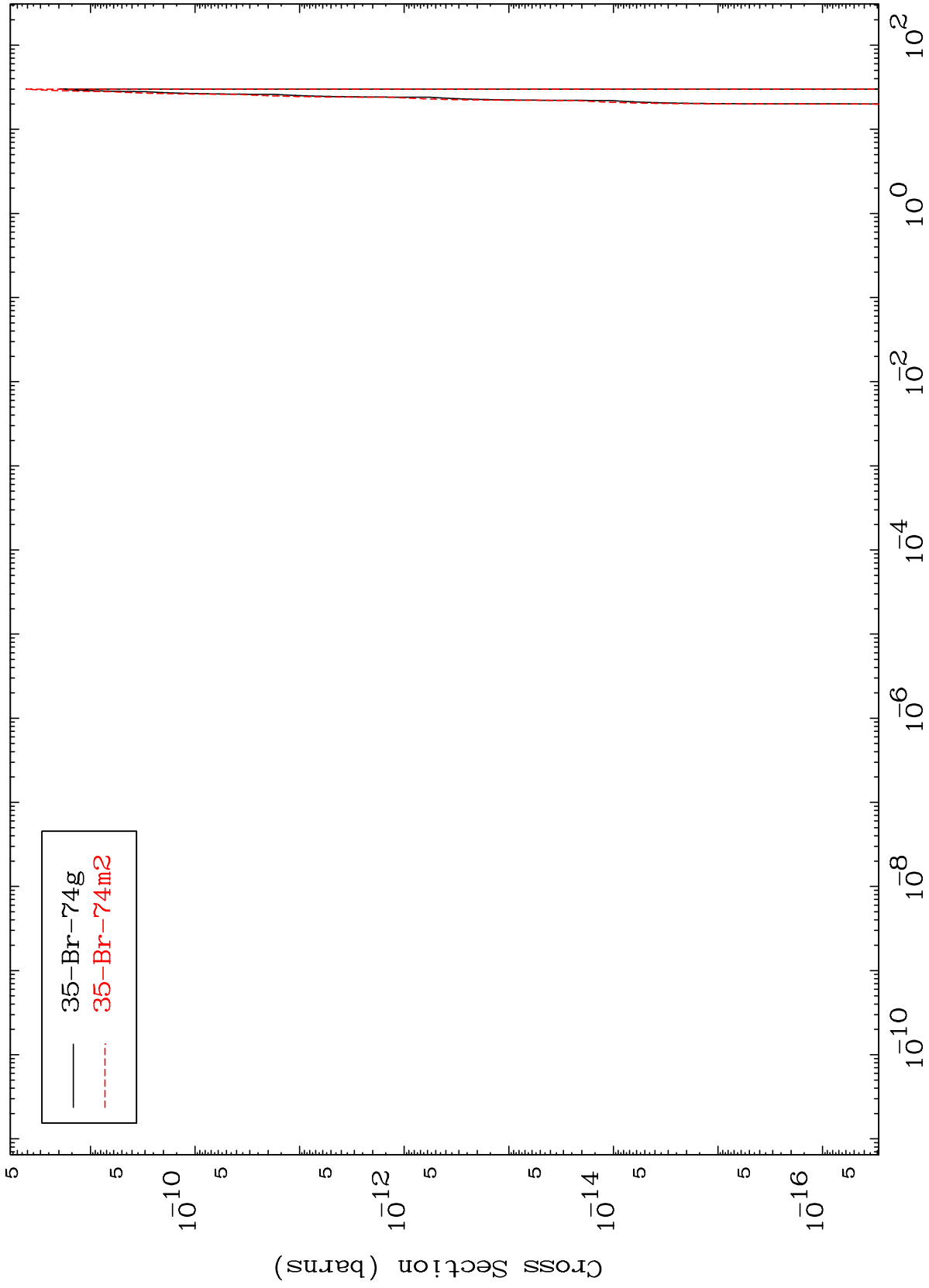
39-Y -83

MAT 3908

(He-3, 3α)

39-Y -83

Radionuclide Production Cross Section



17

Incident Energy (MeV)

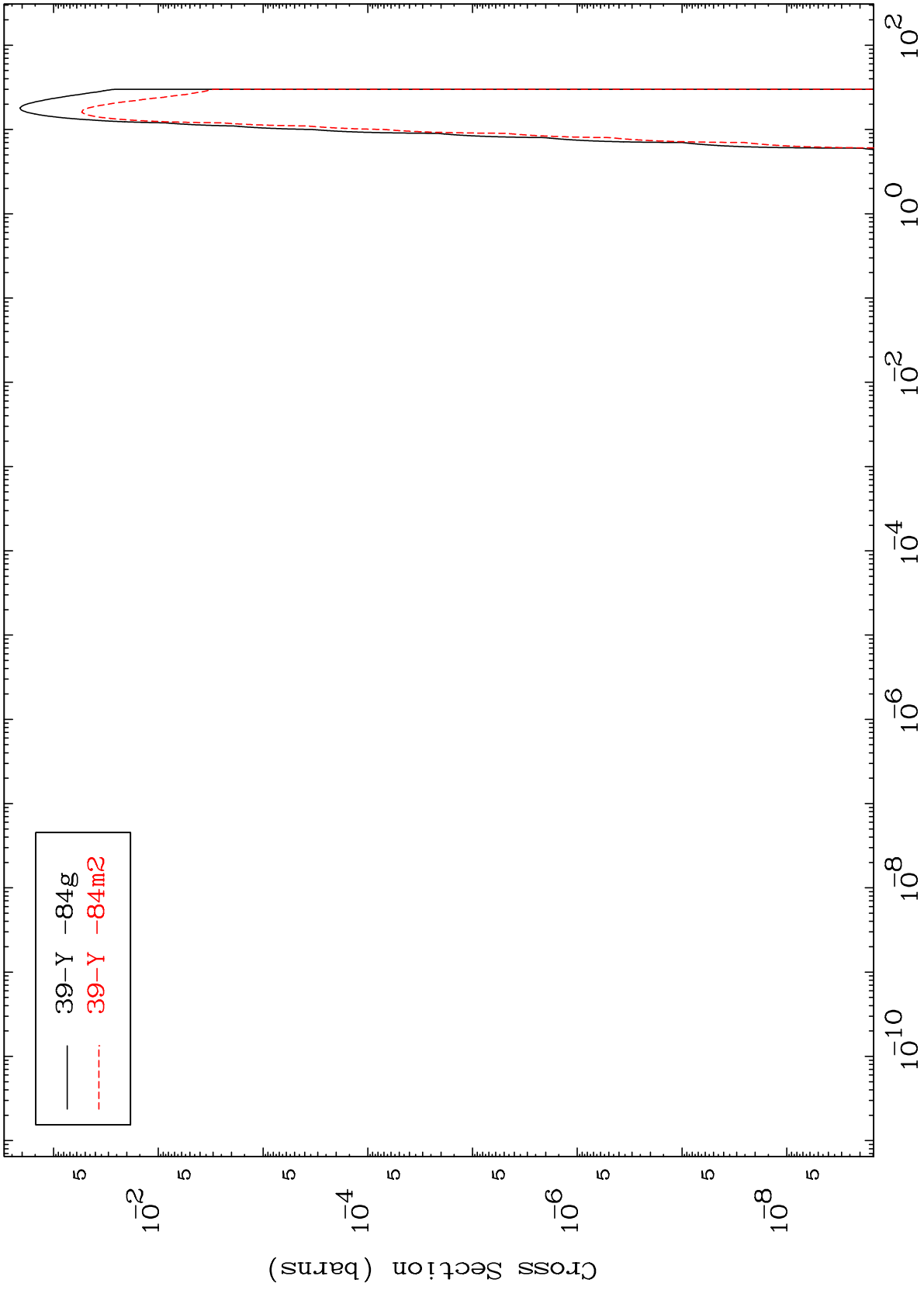
39-Y -83

MAT 3908

(He-3,2p)

39-Y -83

Radionuclide Production Cross Section



18

Incident Energy (MeV)

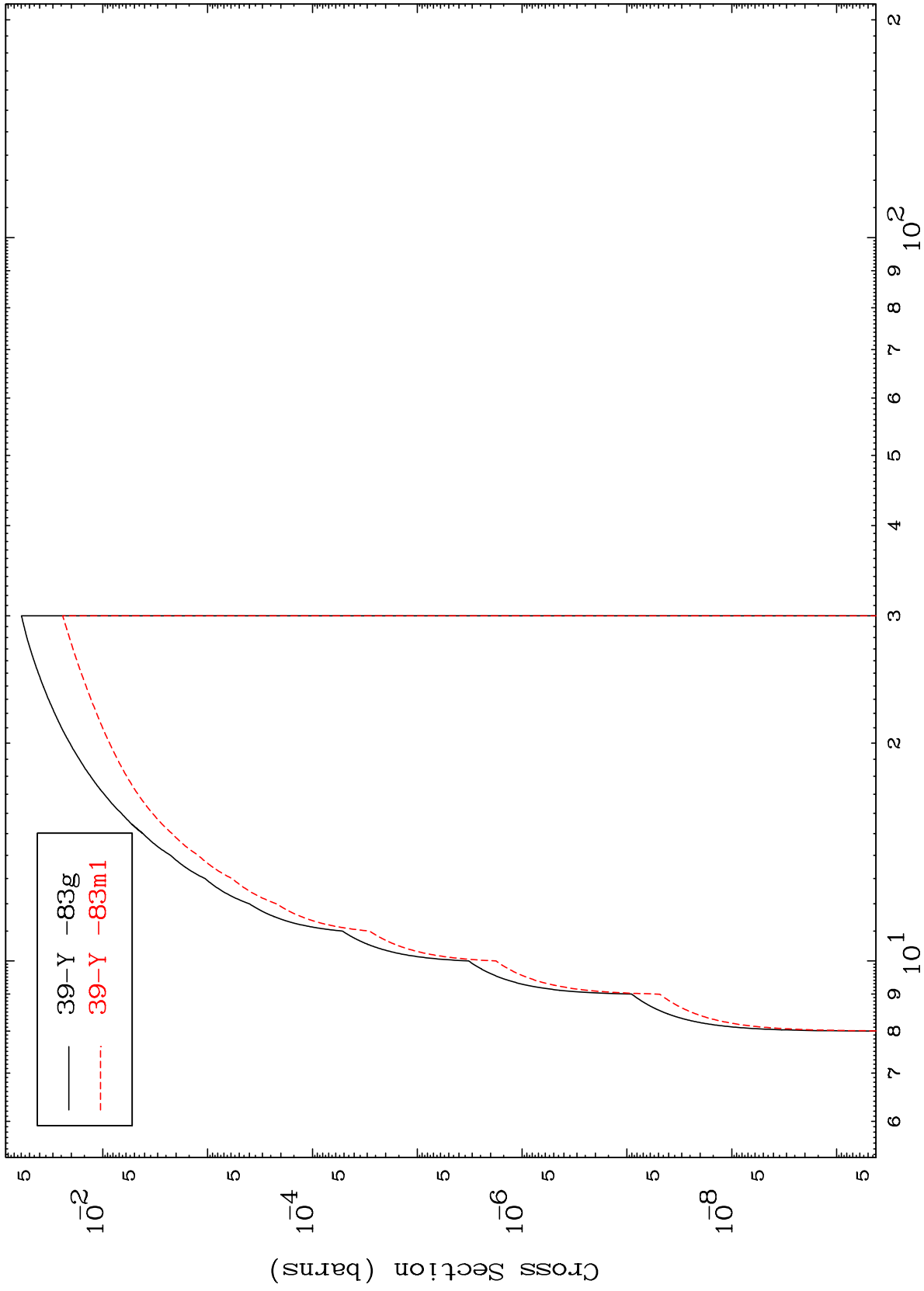
39-Y -83

MAT 3908

(He-3,p) d

39-Y -83

Radionuclide Production Cross Section



19

Incident Energy (MeV)

39-Y -83