

Program EVALPLOT
(Version 2018-1)

by

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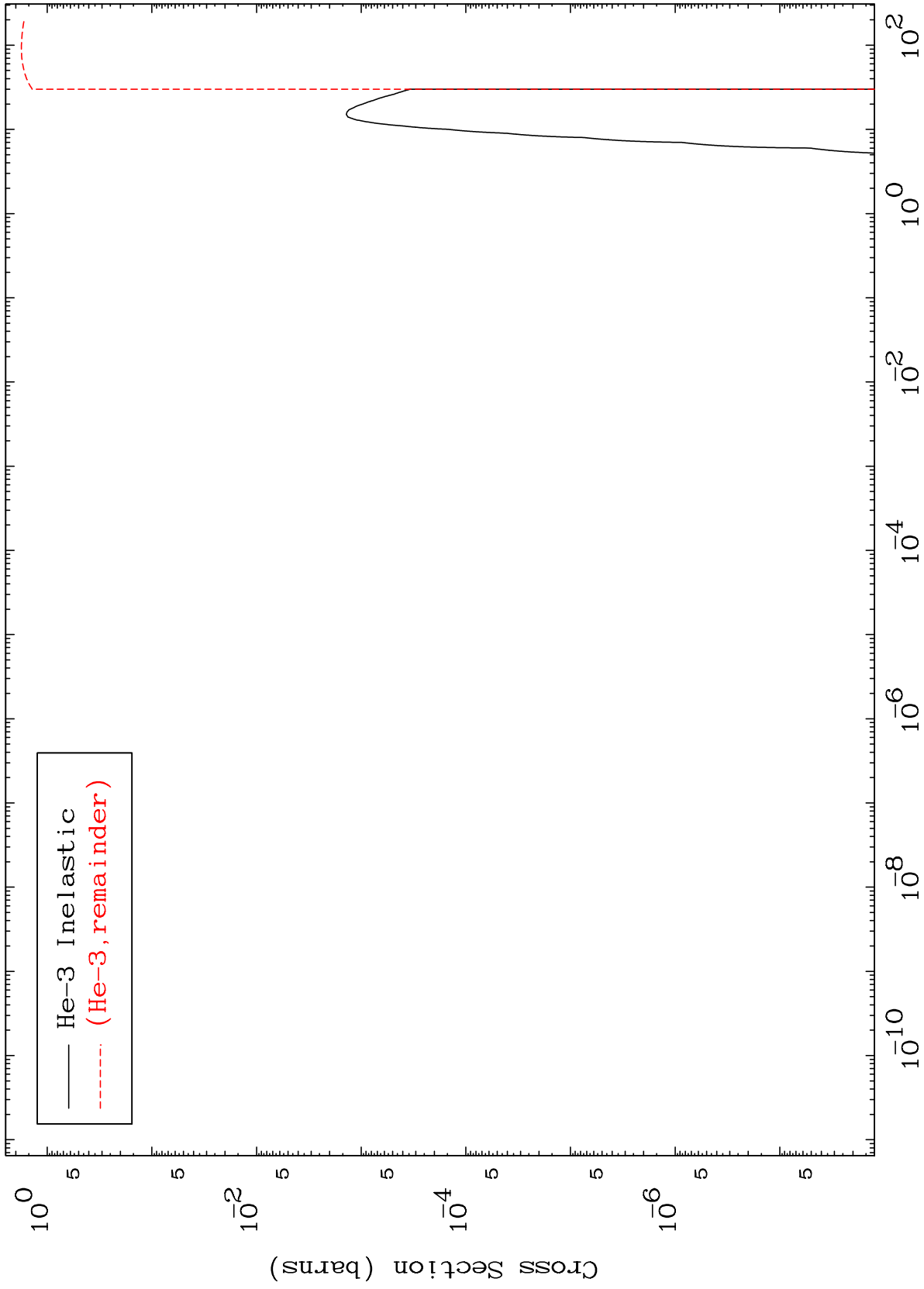
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3946

He-3 Major
0 Kelvin Cross Sections

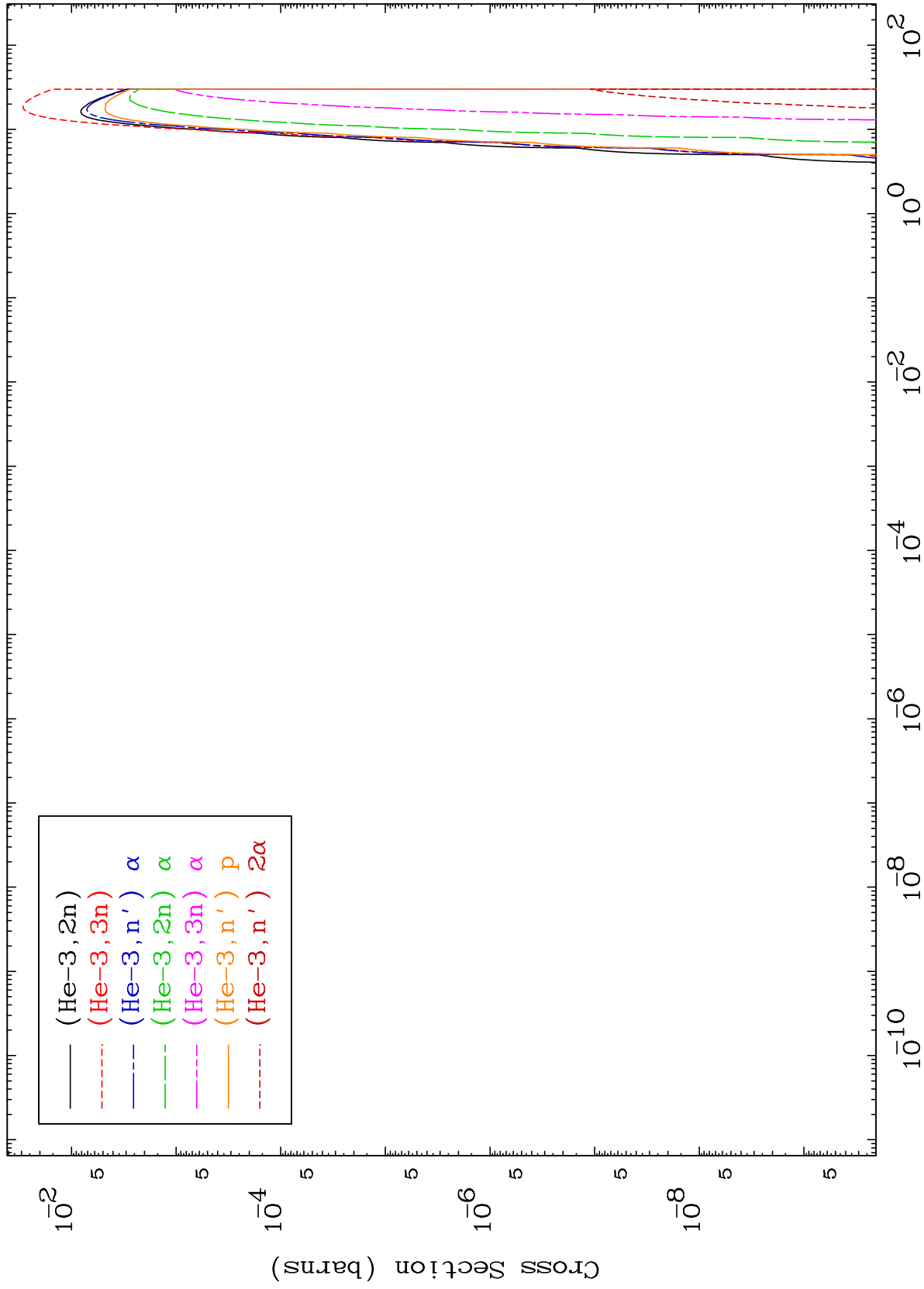
39-Y -96



MAT 3946

He-3 Neutron Production 0 Kelvin Cross Sections

39-Y -96



2

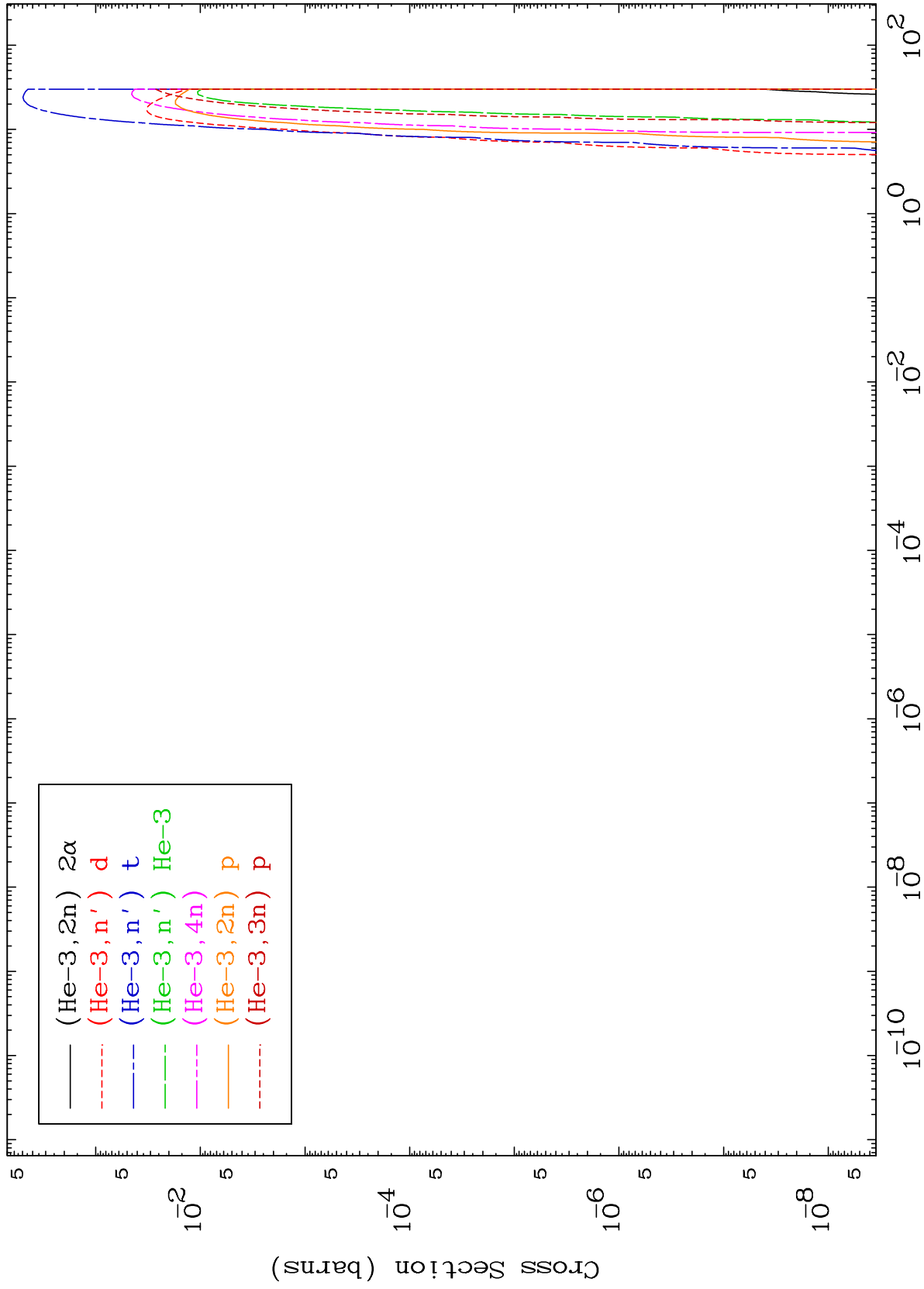
Incident Energy (MeV)

39-Y -96

MAT 3946

He-3 Neutron Production 0 Kelvin Cross Sections

39-Y -96



3

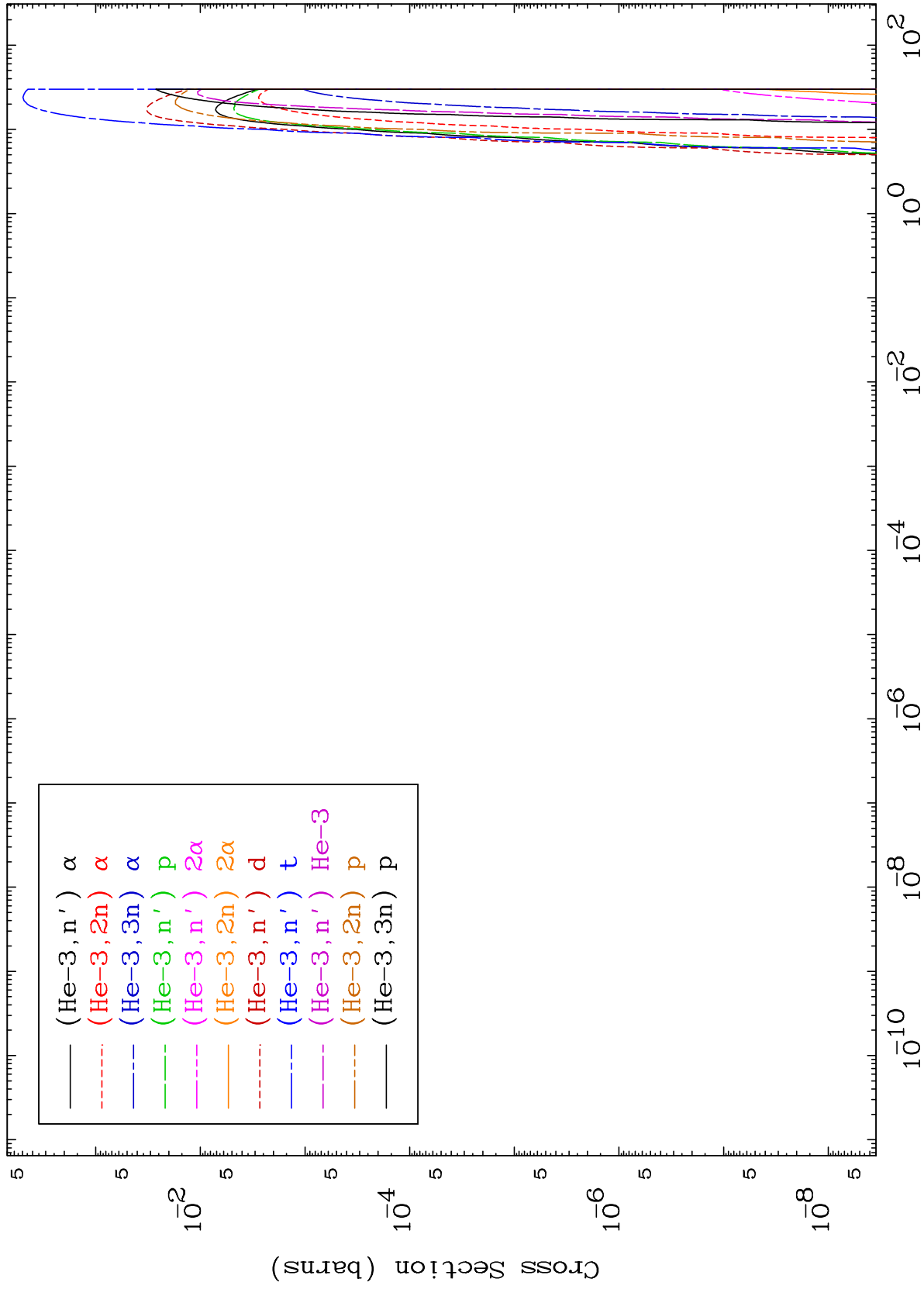
Incident Energy (MeV)

39-Y -96

MAT 3946

He-3 Charged Particle
0 Kelvin Cross Sections

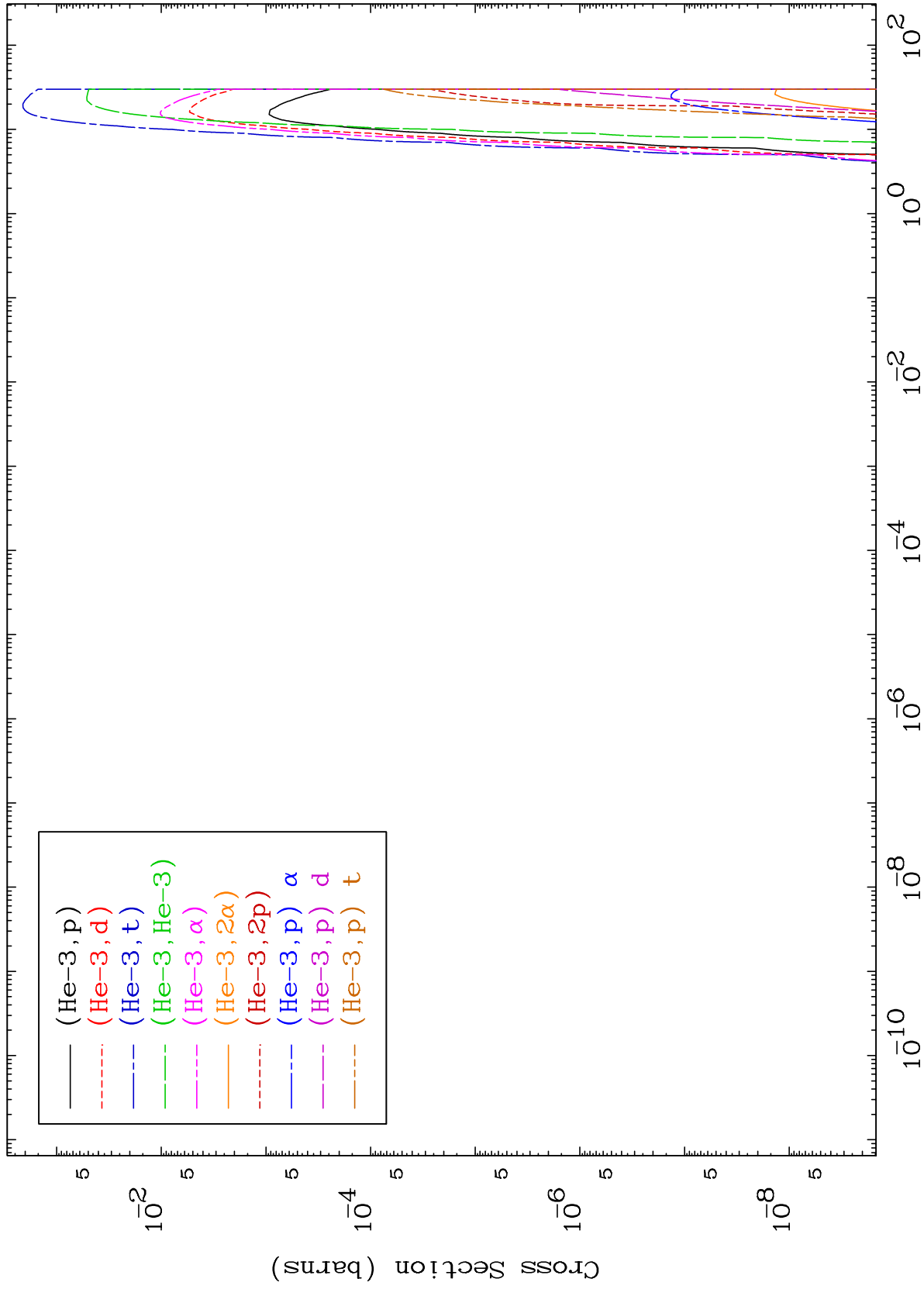
39-Y -96



MAT 3946

He-3 Charged Particle
0 Kelvin Cross Sections

39-Y -96



5

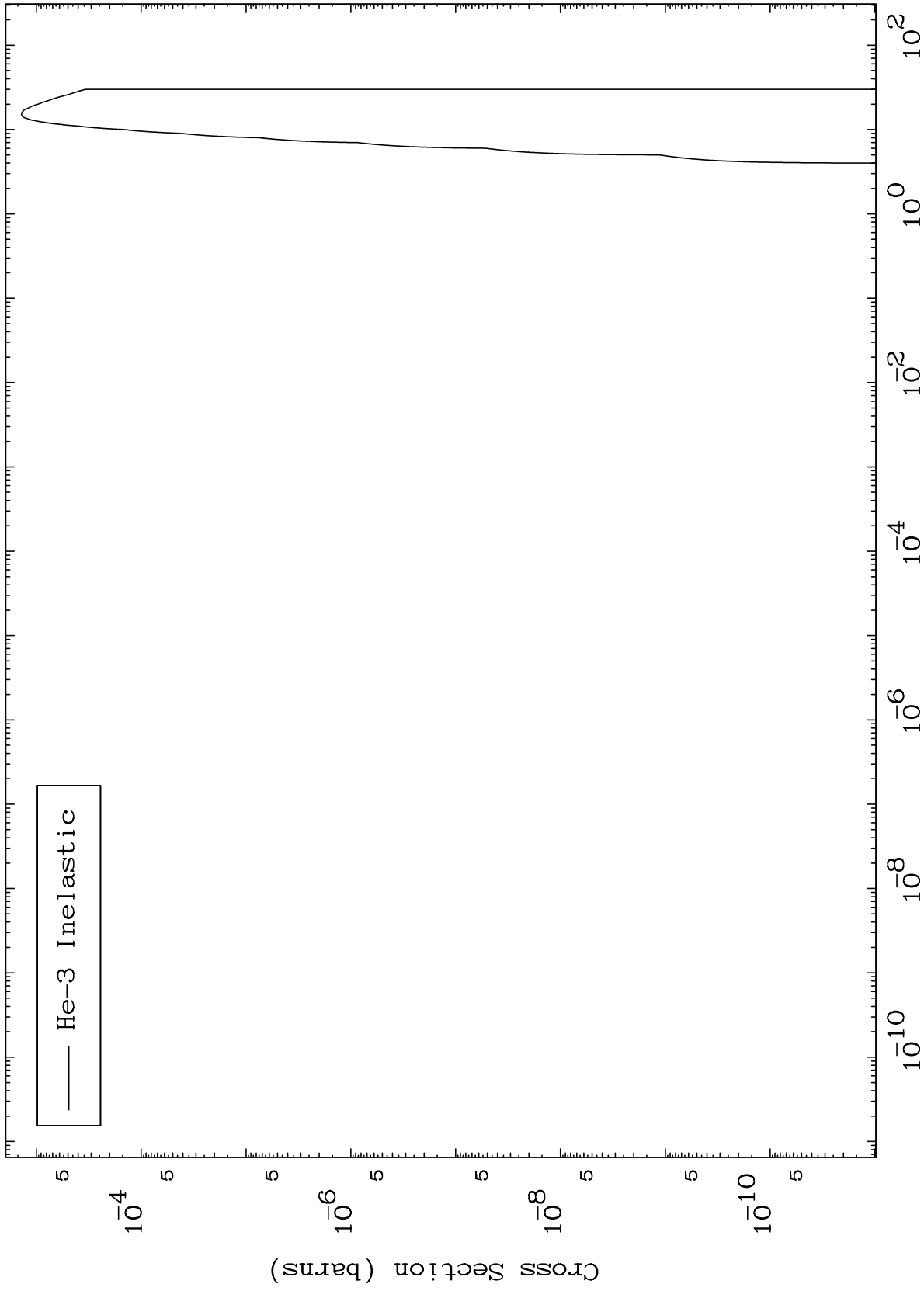
Incident Energy (MeV)

39-Y -96

MAT 3946

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

39-Y -96



6

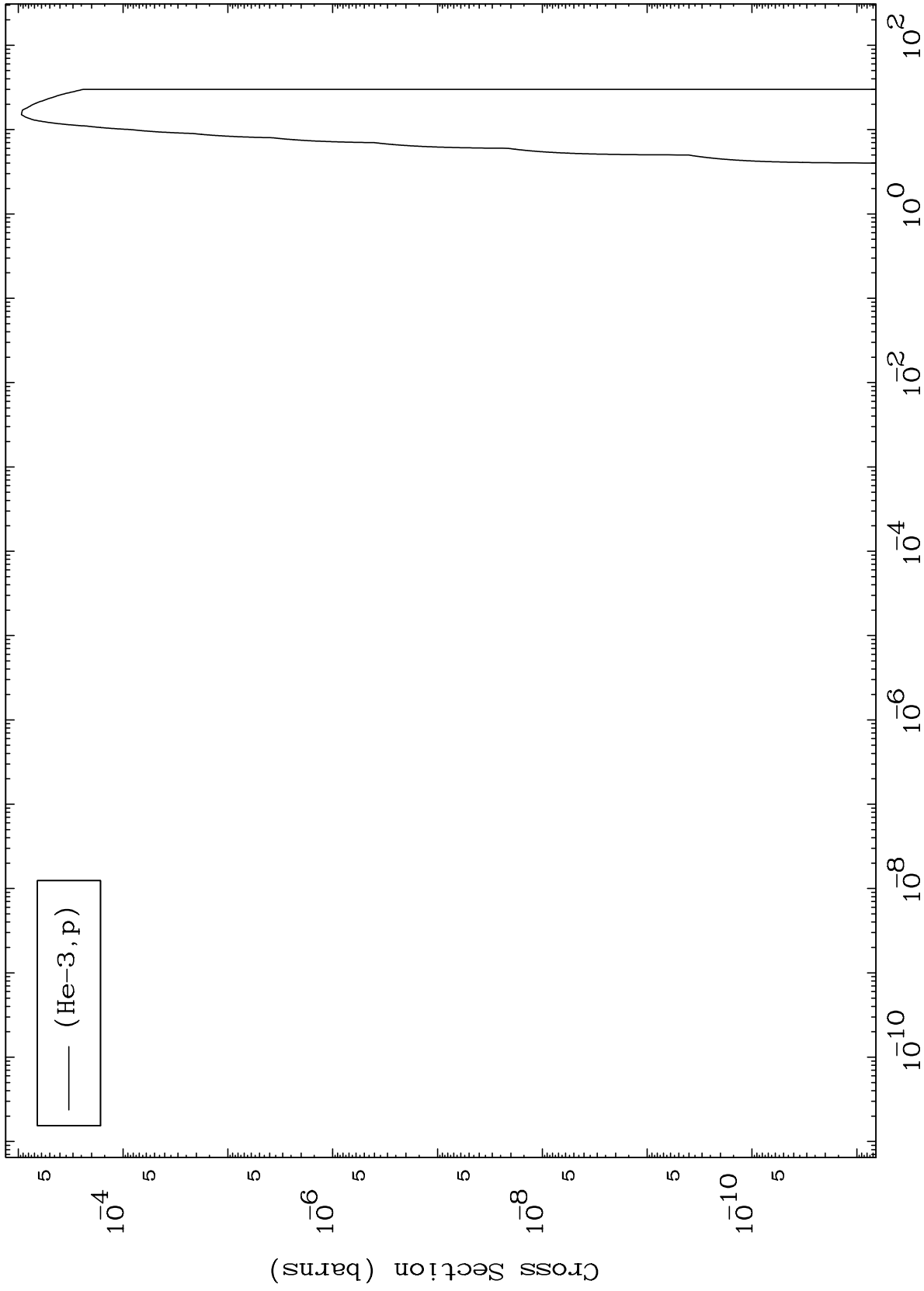
Incident Energy (MeV)

39-Y -96

MAT 3946

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

39-Y -96



7

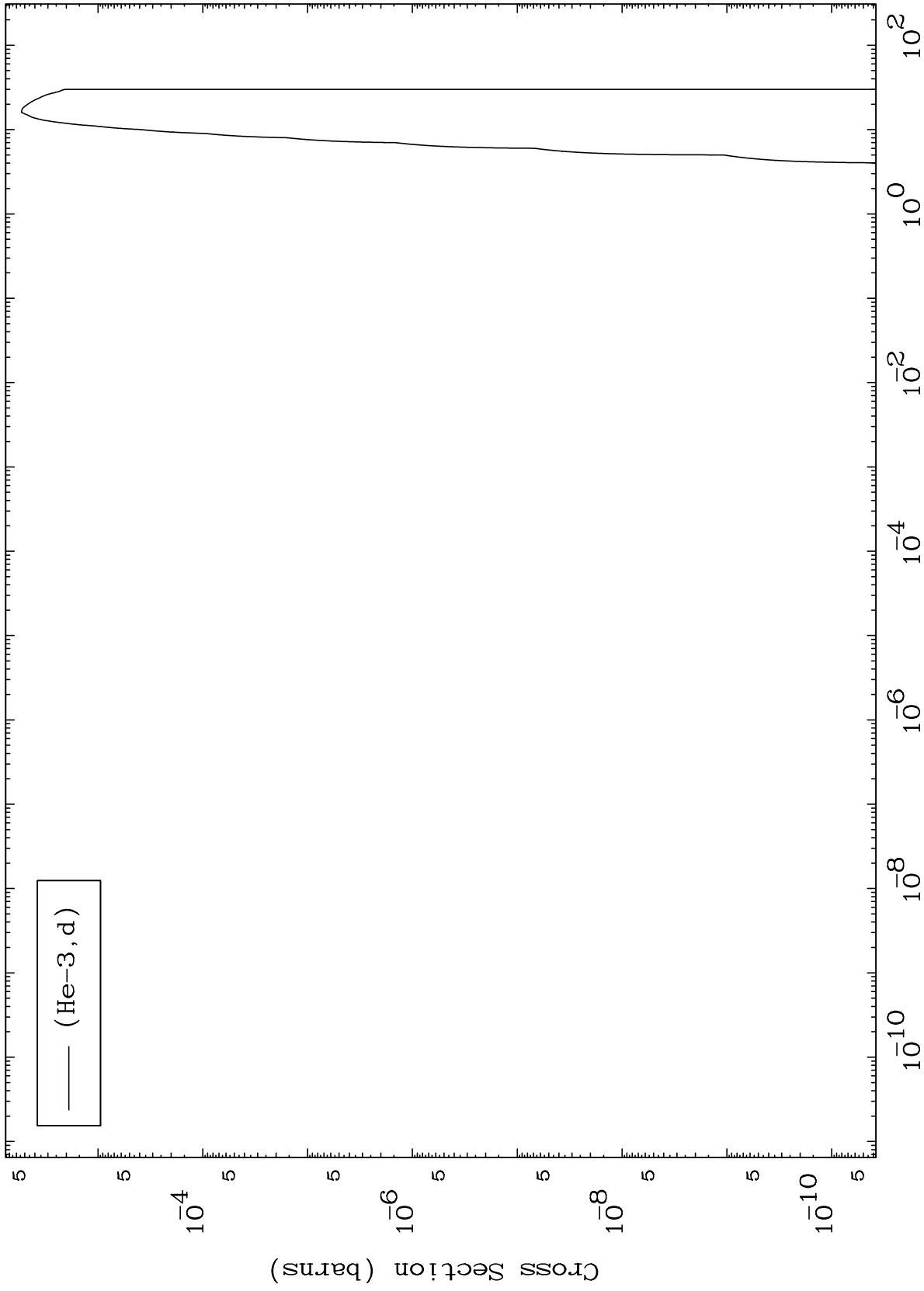
Incident Energy (MeV)

39-Y -96

MAT 3946

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

39-Y -96



8

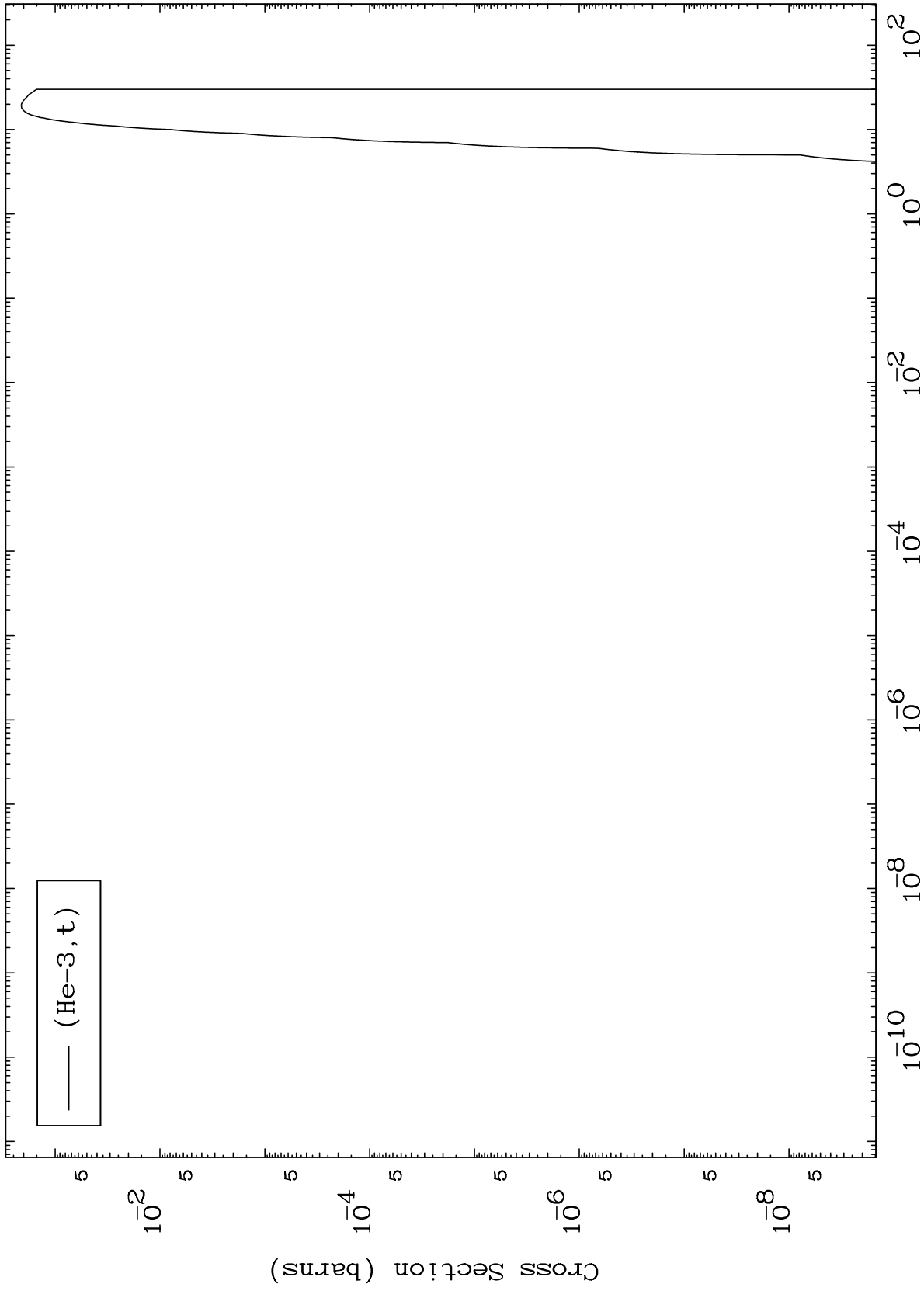
Incident Energy (MeV)

39-Y -96

MAT 3946

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

39-Y -96



9

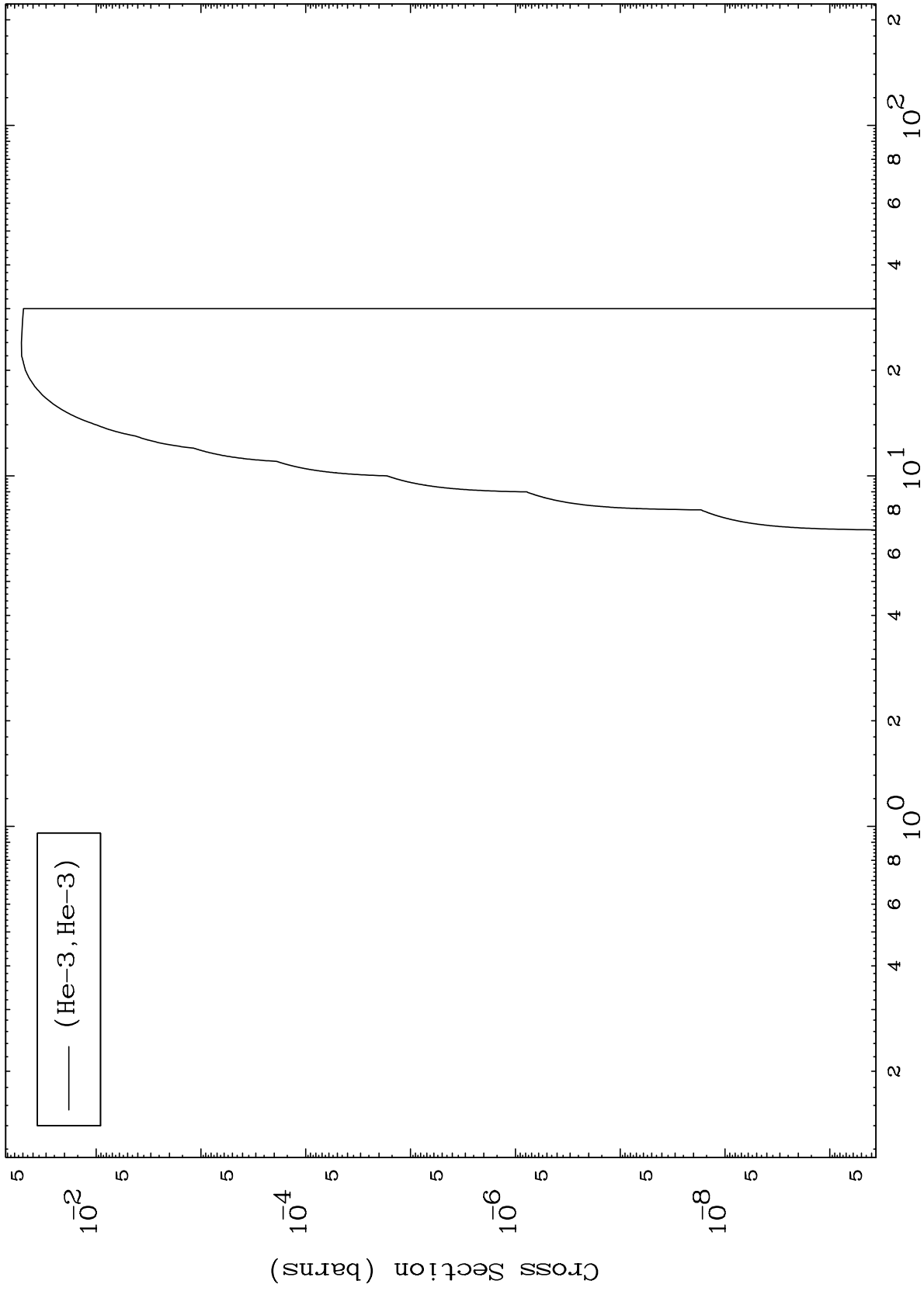
Incident Energy (MeV)

39-Y -96

MAT 3946

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

39-Y -96



10

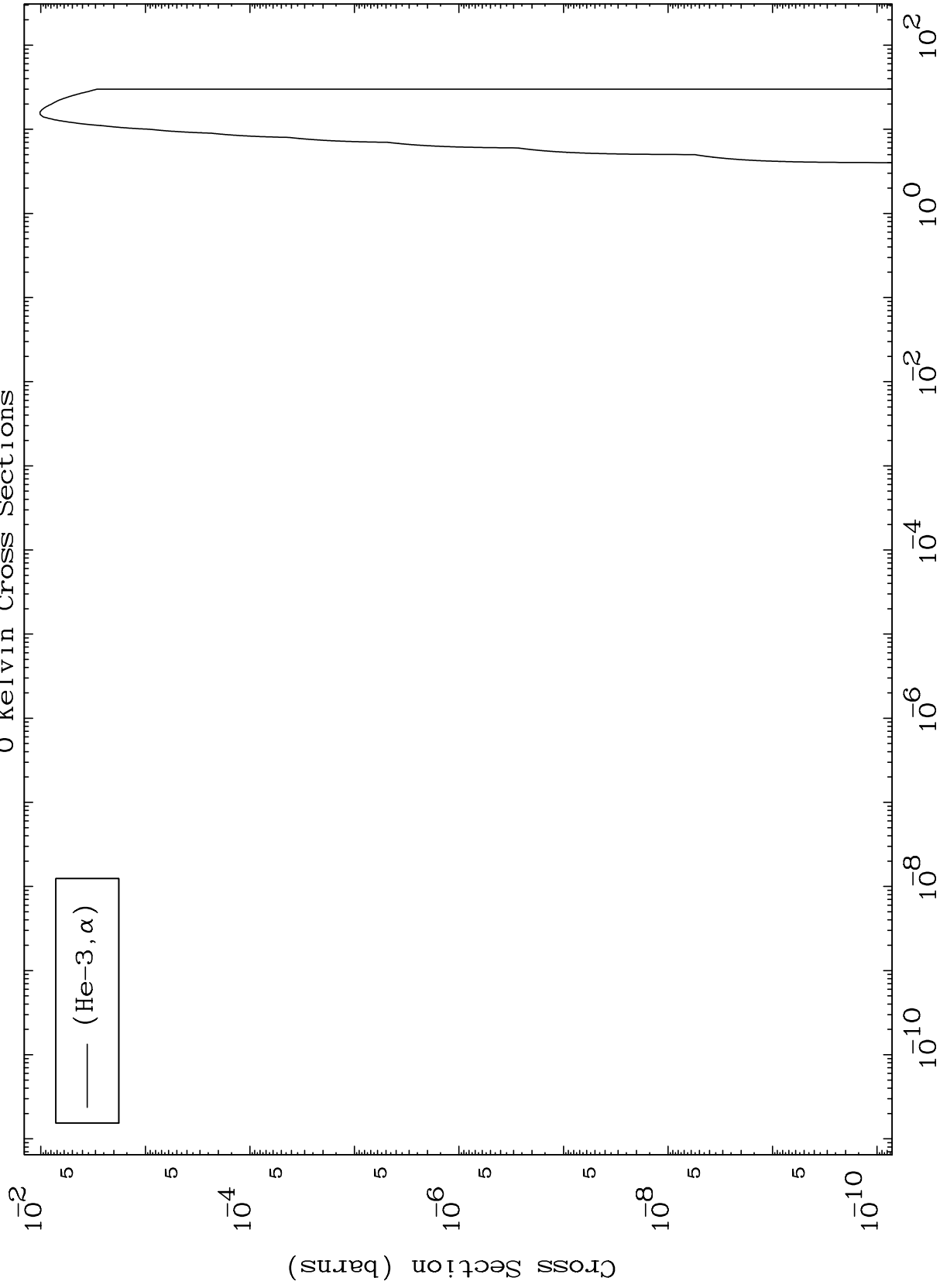
Incident Energy (MeV)

39-Y -96

MAT 3946

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

39-Y -96



11

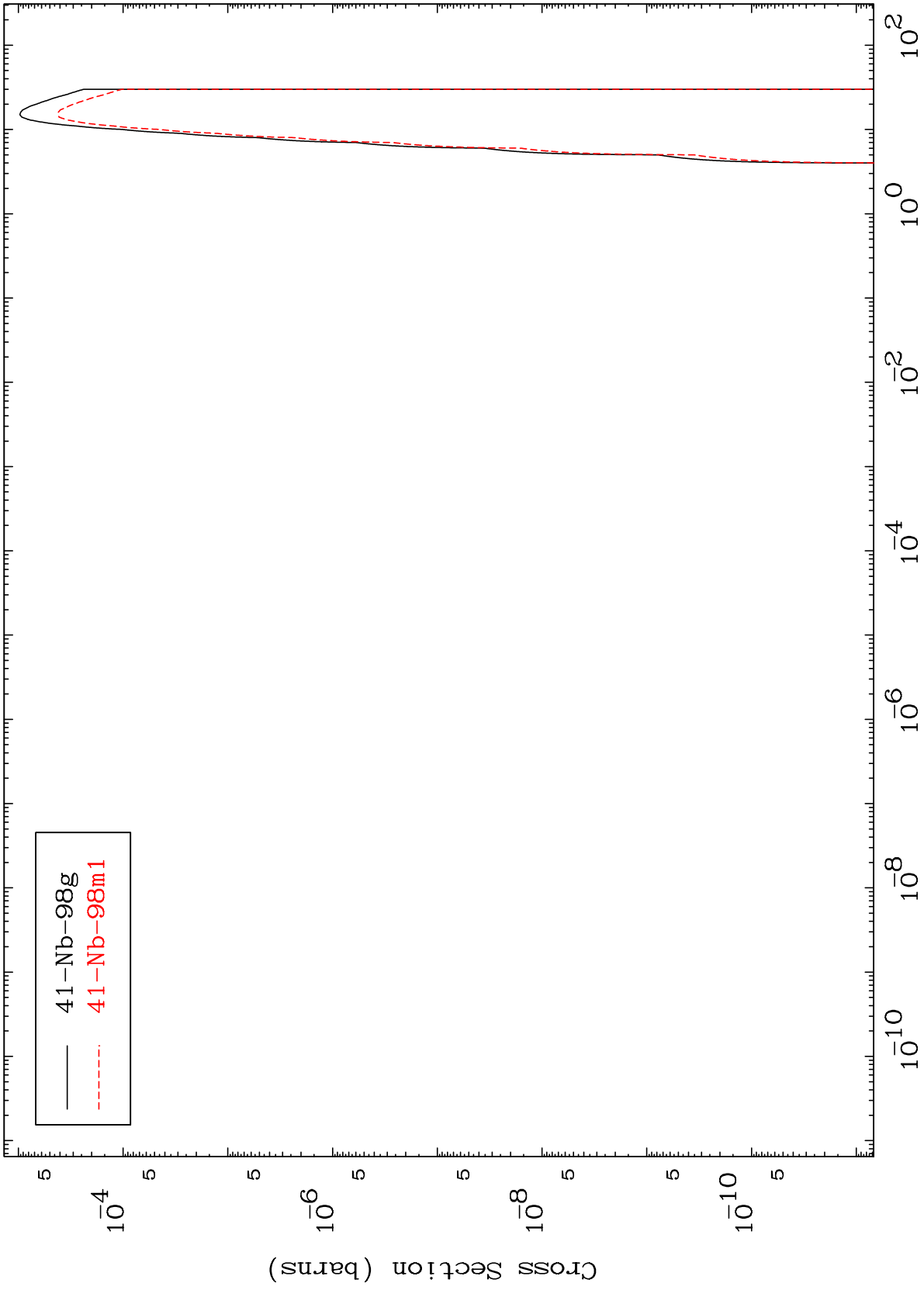
Incident Energy (MeV)

39-Y -96

MAT 3946

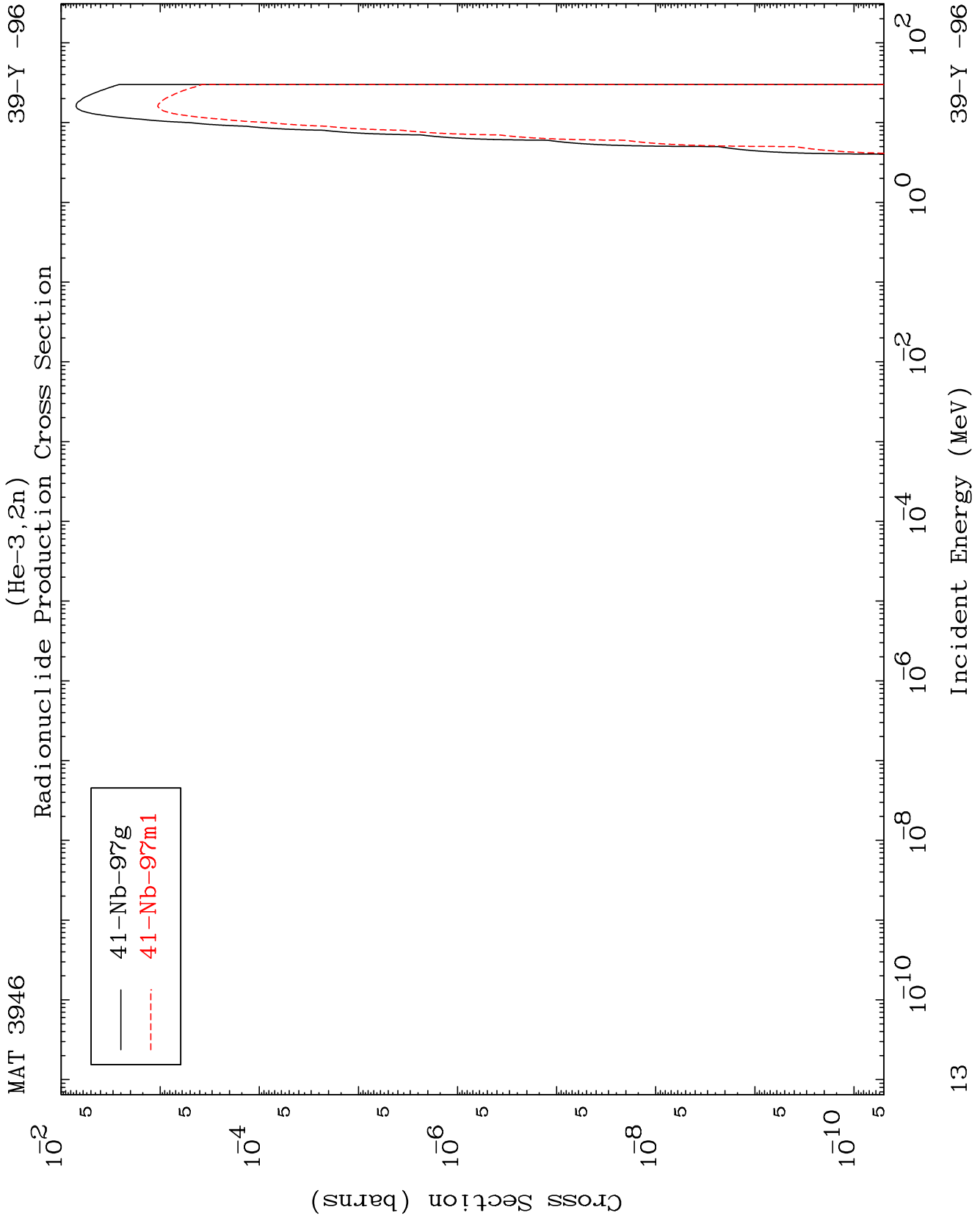
He-3 Inelastic
Radionuclide Production Cross Section

39-Y -96



— 41-Nb-98g
- - - 41-Nb-98m1

39-Y -96

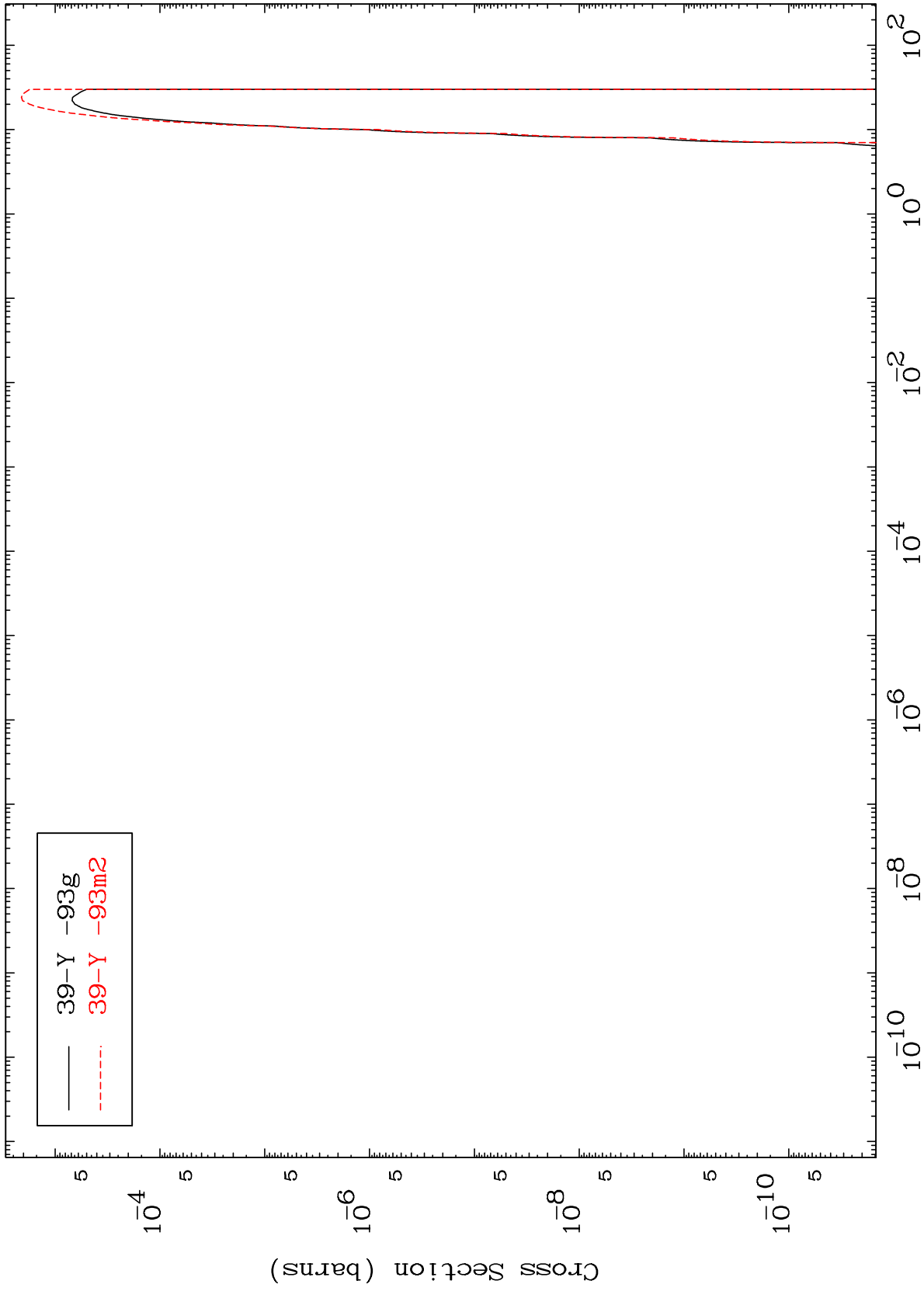


MAT 3946

(He-3,2n) α

39-Y -96

Radionuclide Production Cross Section



14

Incident Energy (MeV)

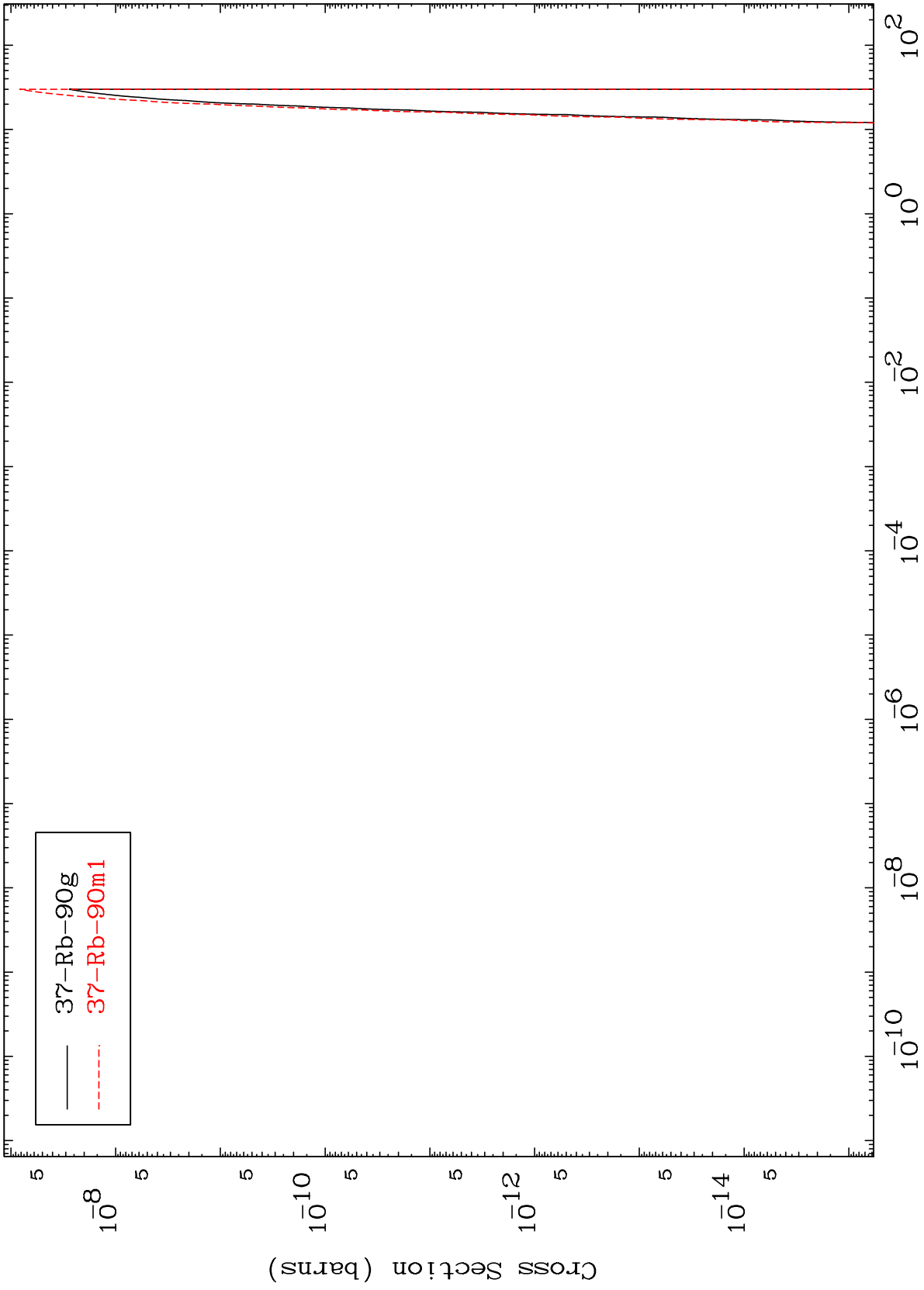
39-Y -96

MAT 3946

(He-3, n') 2 α

39-Y -96

Radionuclide Production Cross Section



15

Incident Energy (MeV)

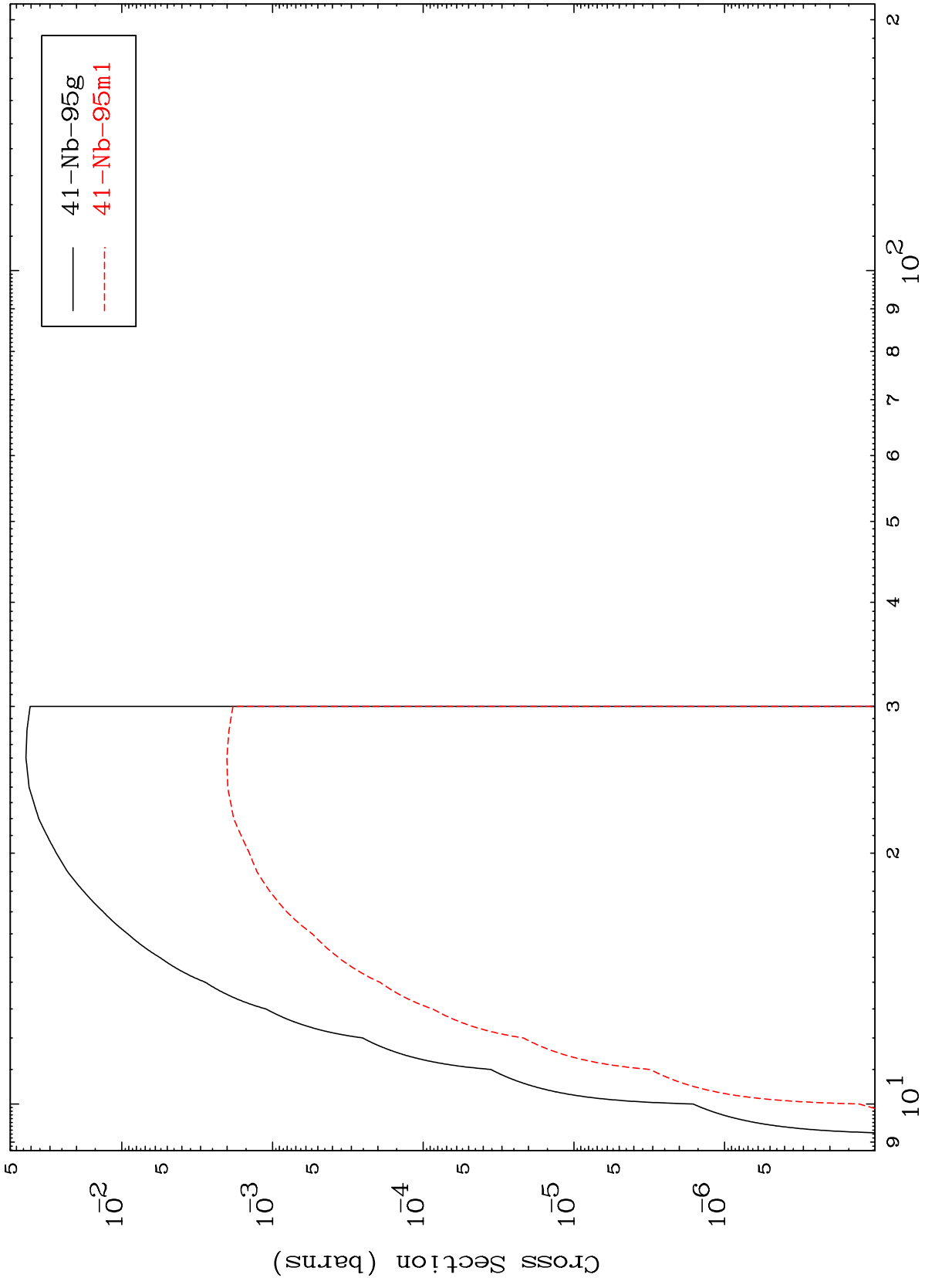
39-Y -96

MAT 3946

(He-3,4n)

39-Y -96

Radionuclide Production Cross Section



16

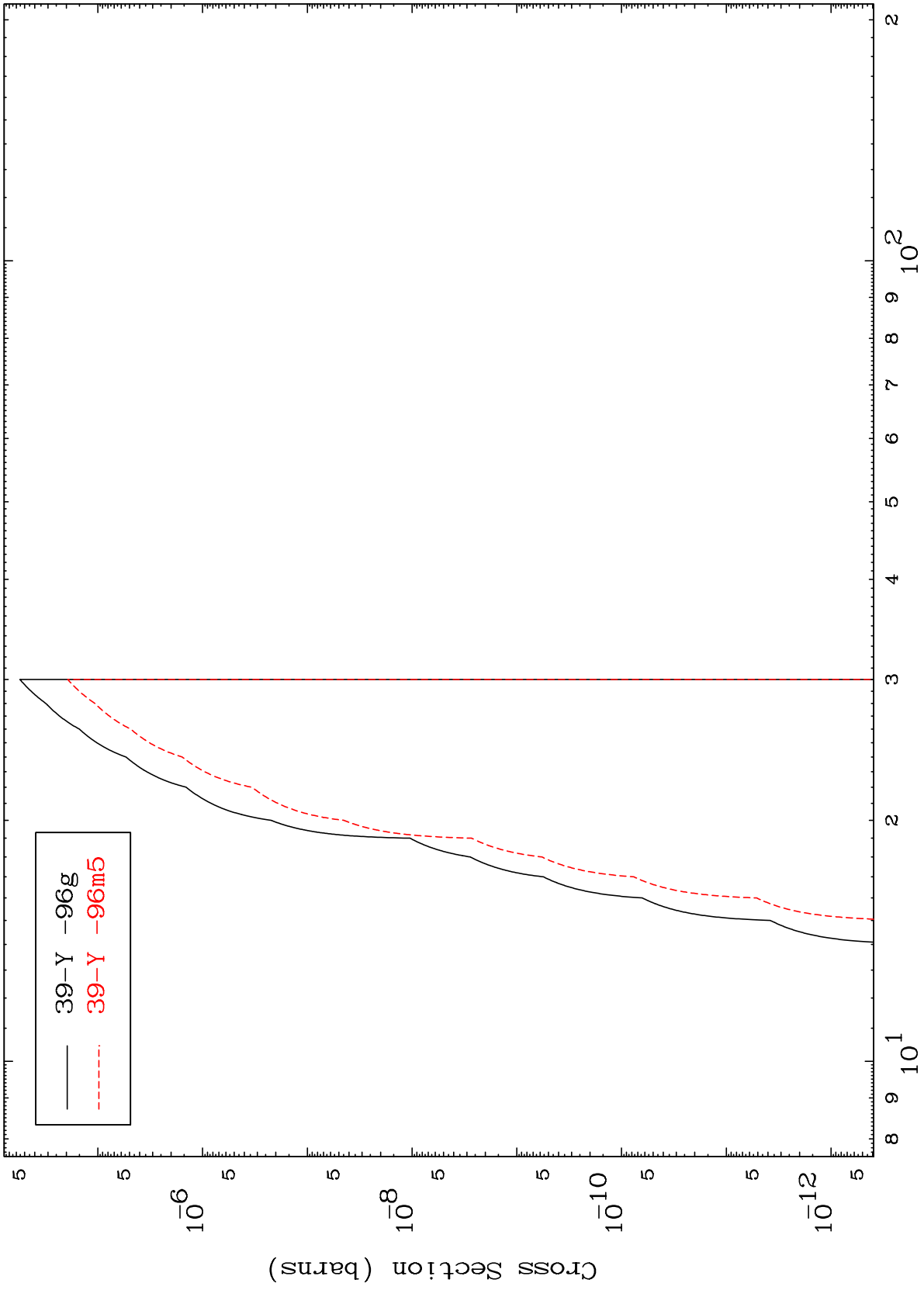
Incident Energy (MeV)

39-Y -96

MAT 3946

39-Y -96

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



17

Incident Energy (MeV)

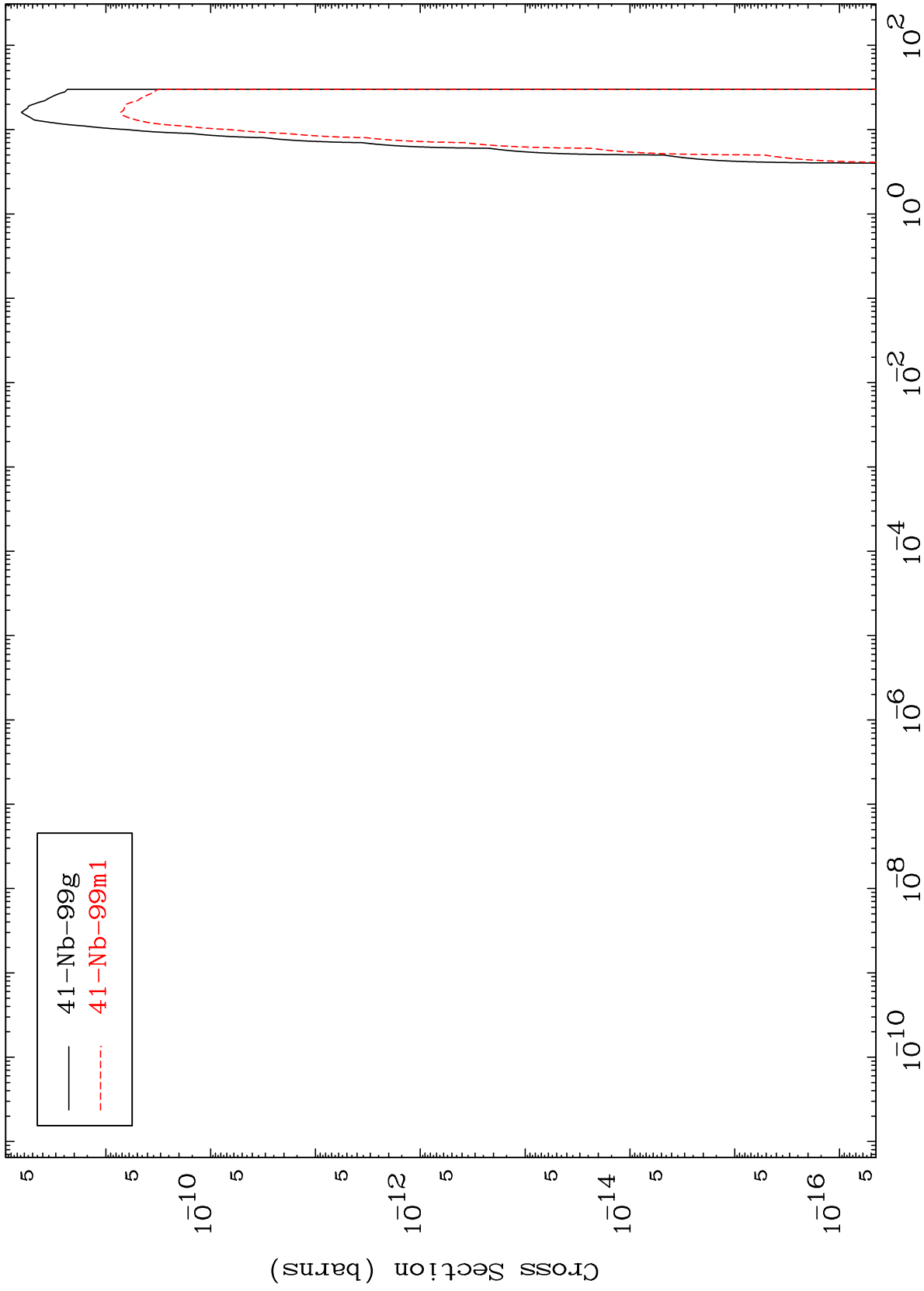
39-Y -96

MAT 3946

(He-3, γ)

39-Y -96

Radionuclide Production Cross Section



18

Incident Energy (MeV)

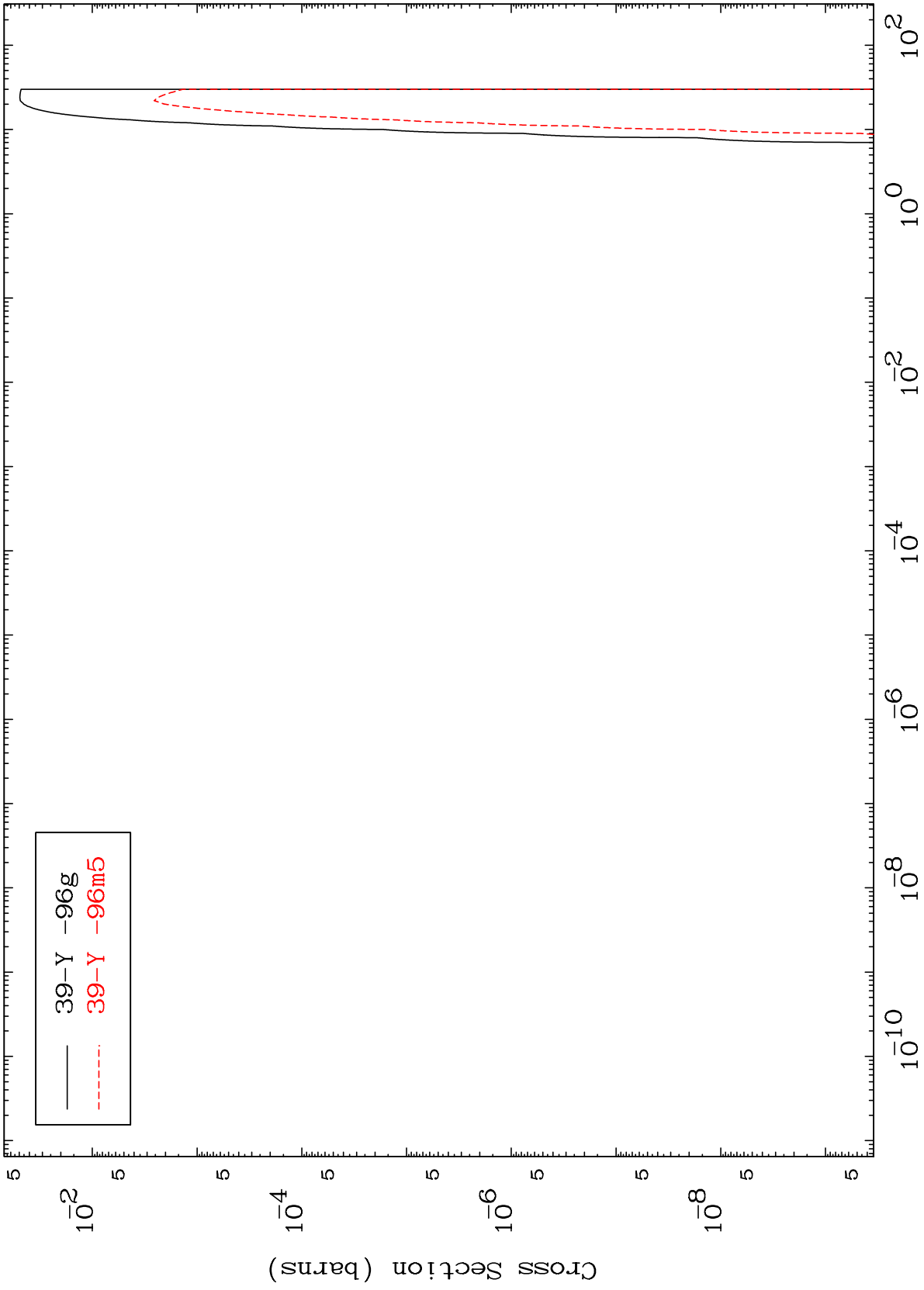
39-Y -96

MAT 3946

(He-3, He-3)

39-Y -96

Radionuclide Production Cross Section



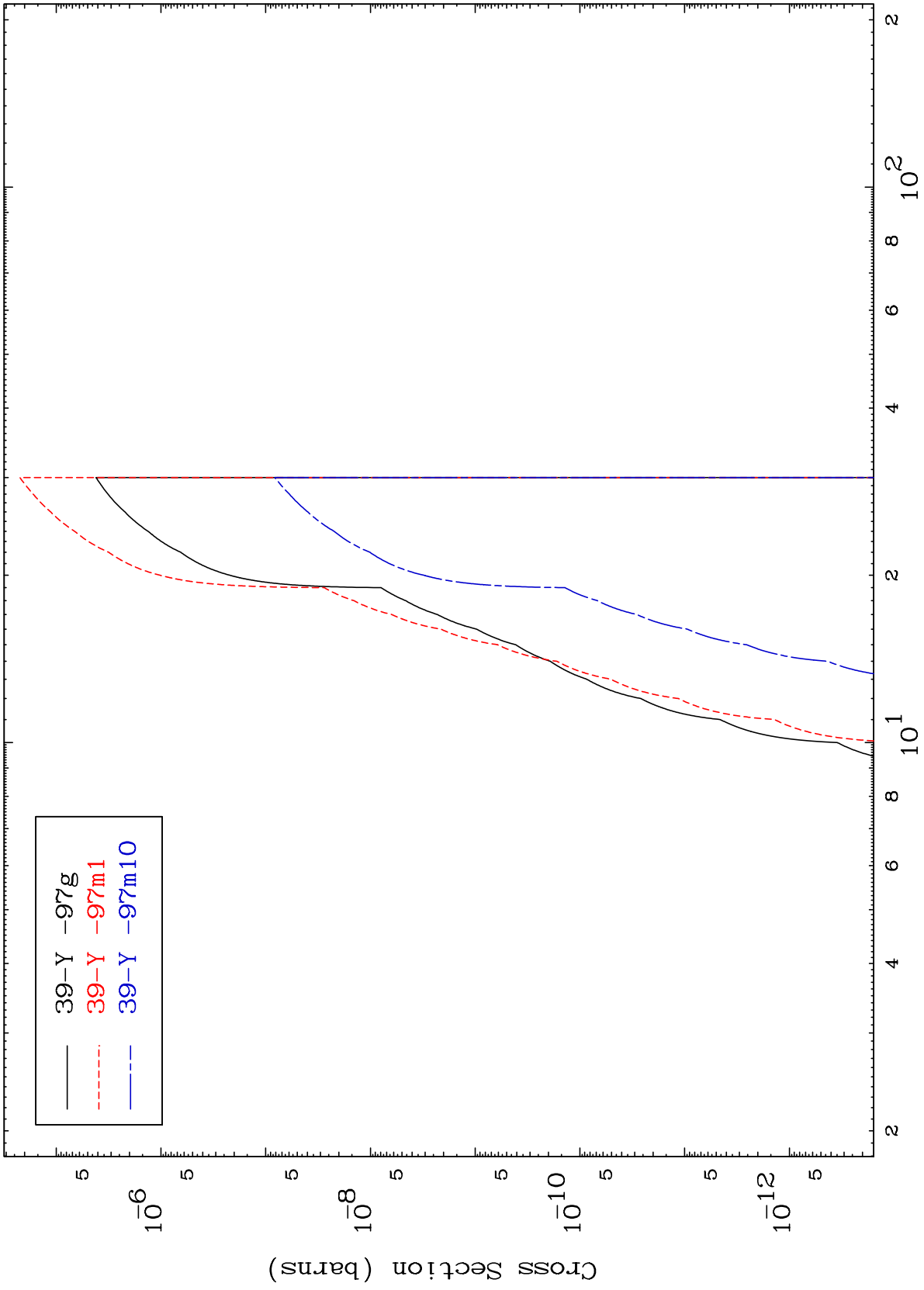
19

39-Y -96

MAT 3946

39-Y -96

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



20

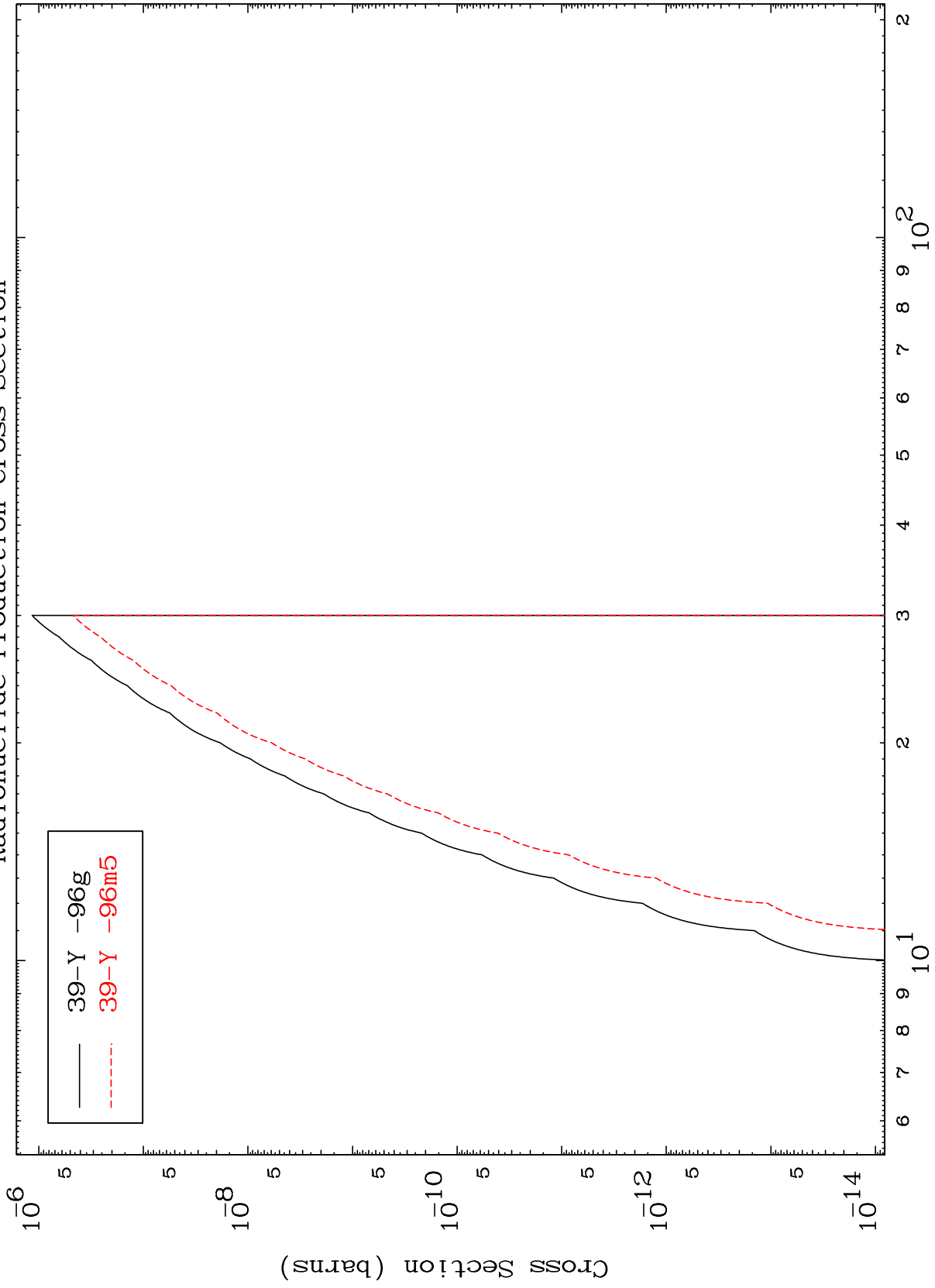
39-Y -96

MAT 3946

(He-3,p) d

39-Y -96

Radionuclide Production Cross Section



21

Incident Energy (MeV)

39-Y -96