

Program EVALPLOT
(Version 2018-1)

by

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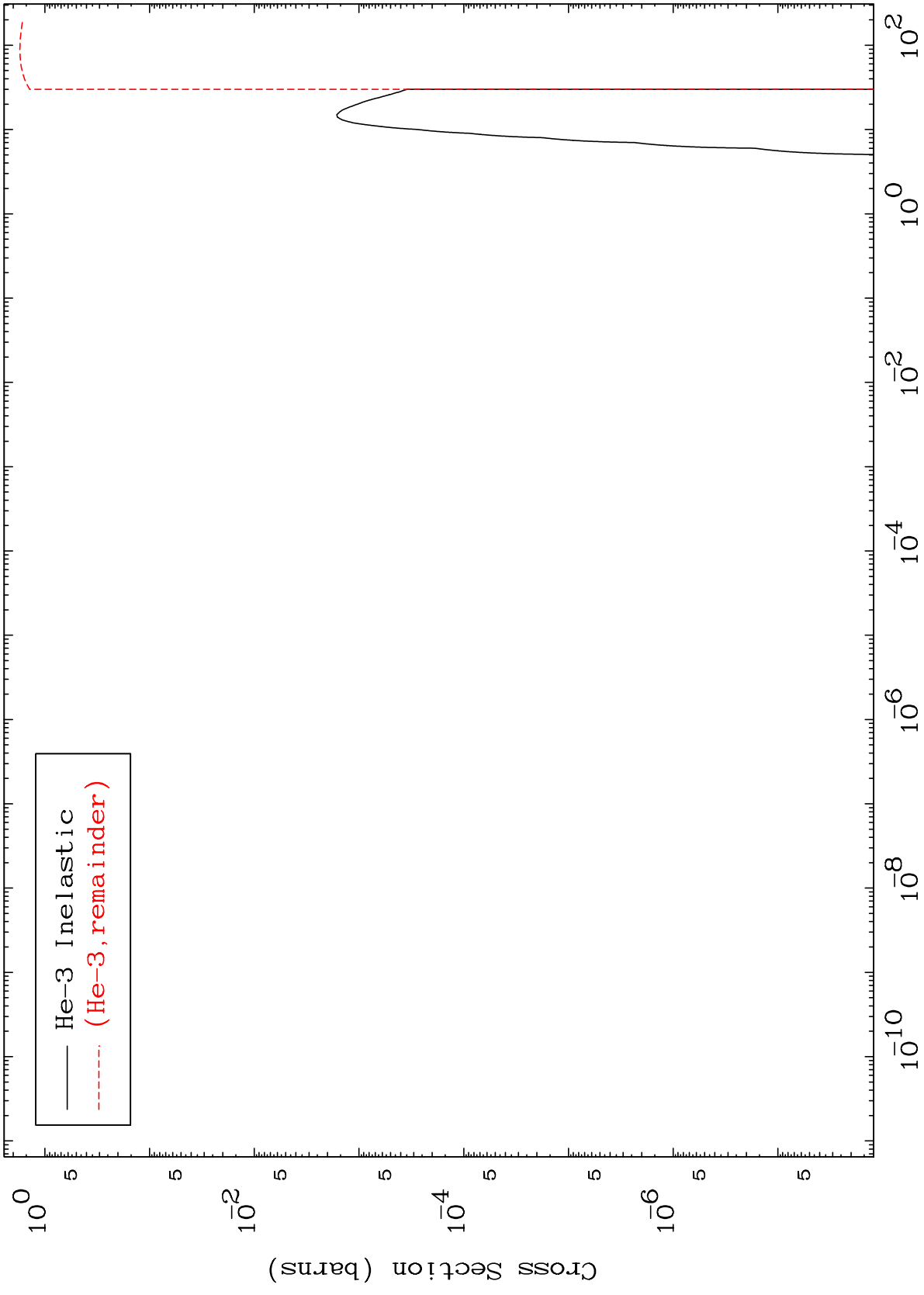
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3743

He-3 Major
0 Kelvin Cross Sections

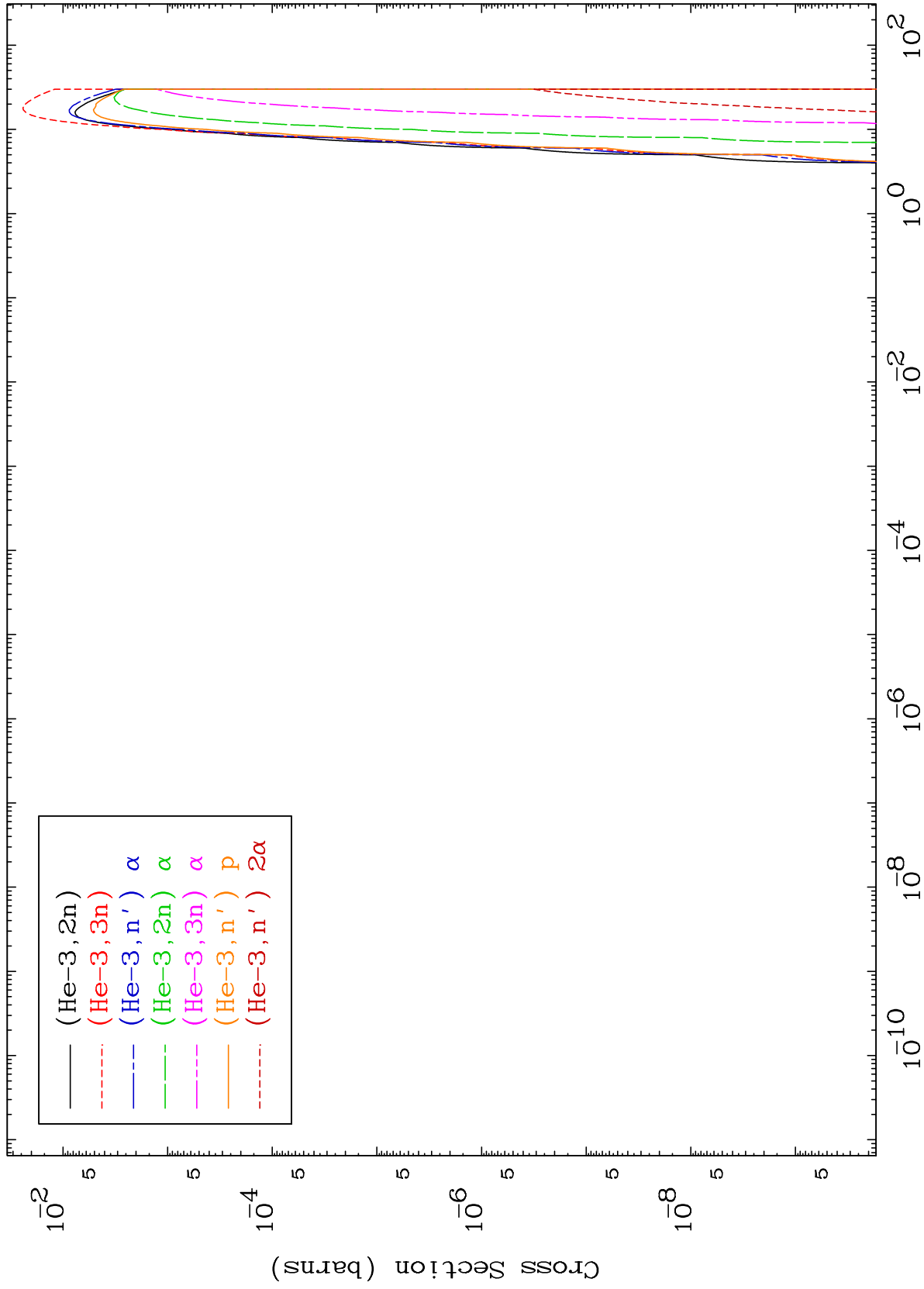
37-Rb-91



MAT 3743

He-3 Neutron Production
0 Kelvin Cross Sections

37-Rb-91



2

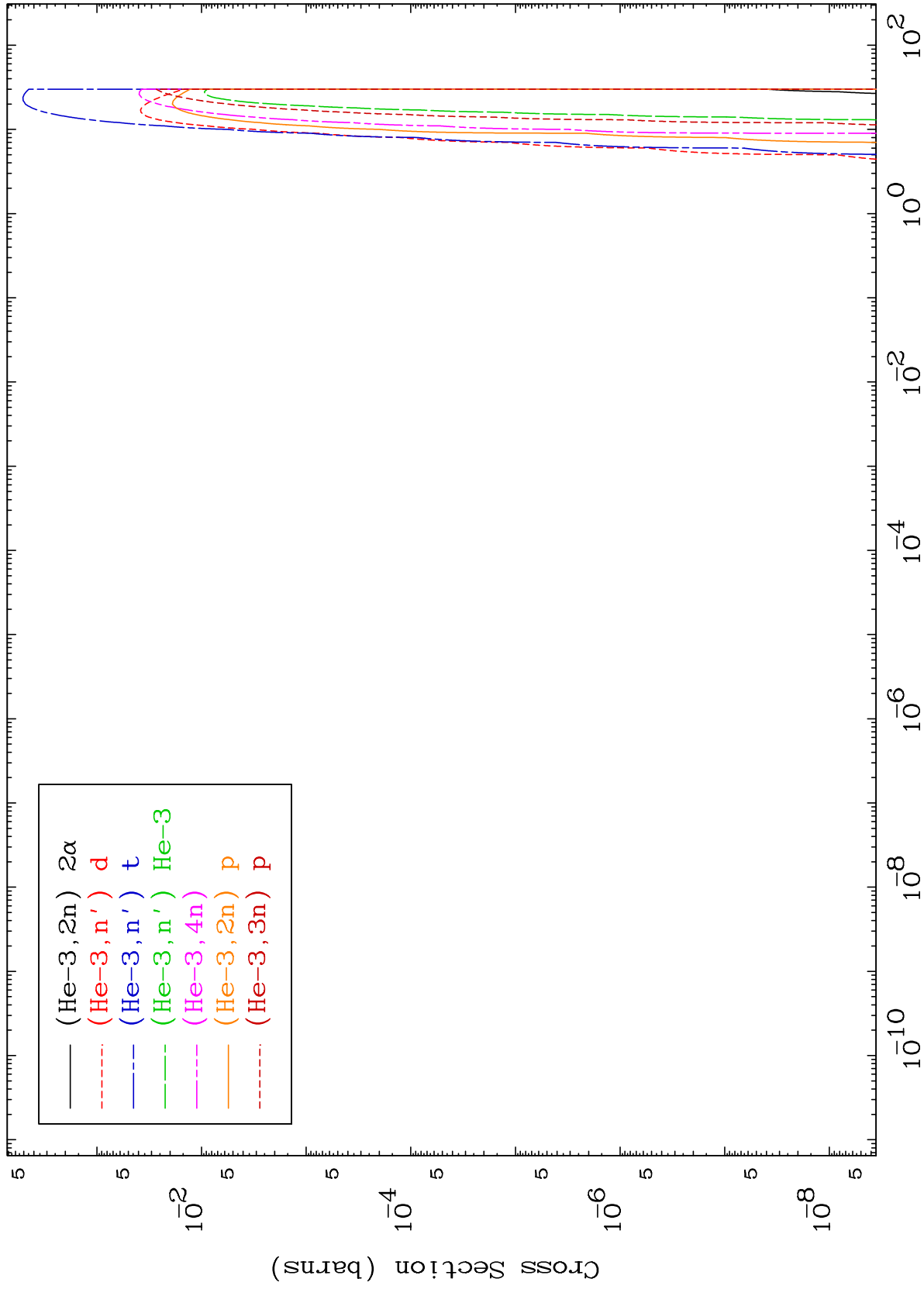
Incident Energy (MeV)

37-Rb-91

MAT 3743

He-3 Neutron Production
0 Kelvin Cross Sections

37-Rb-91



3

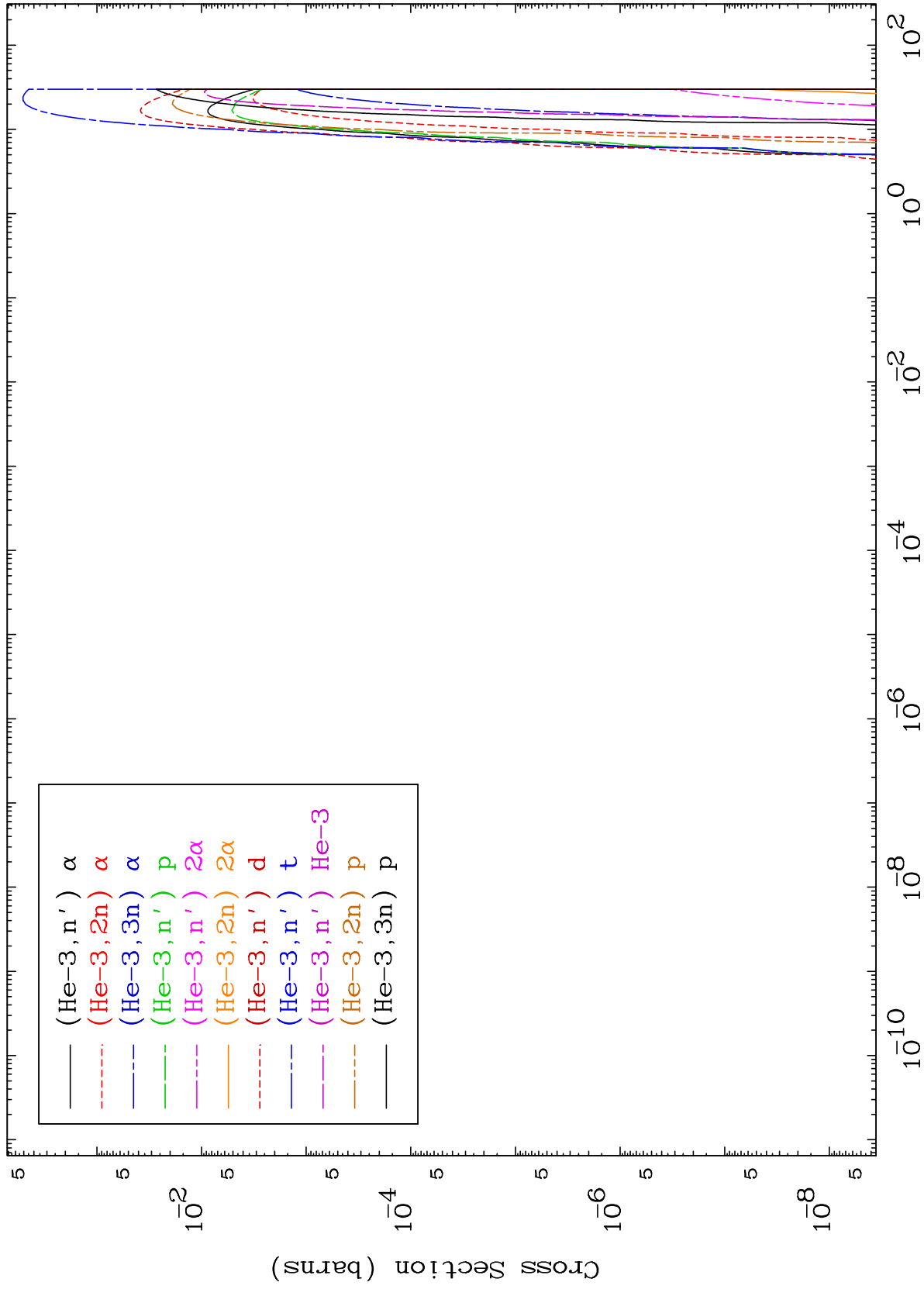
Incident Energy (MeV)

37-Rb-91

MAT 3743

He-3 Charged Particle
0 Kelvin Cross Sections

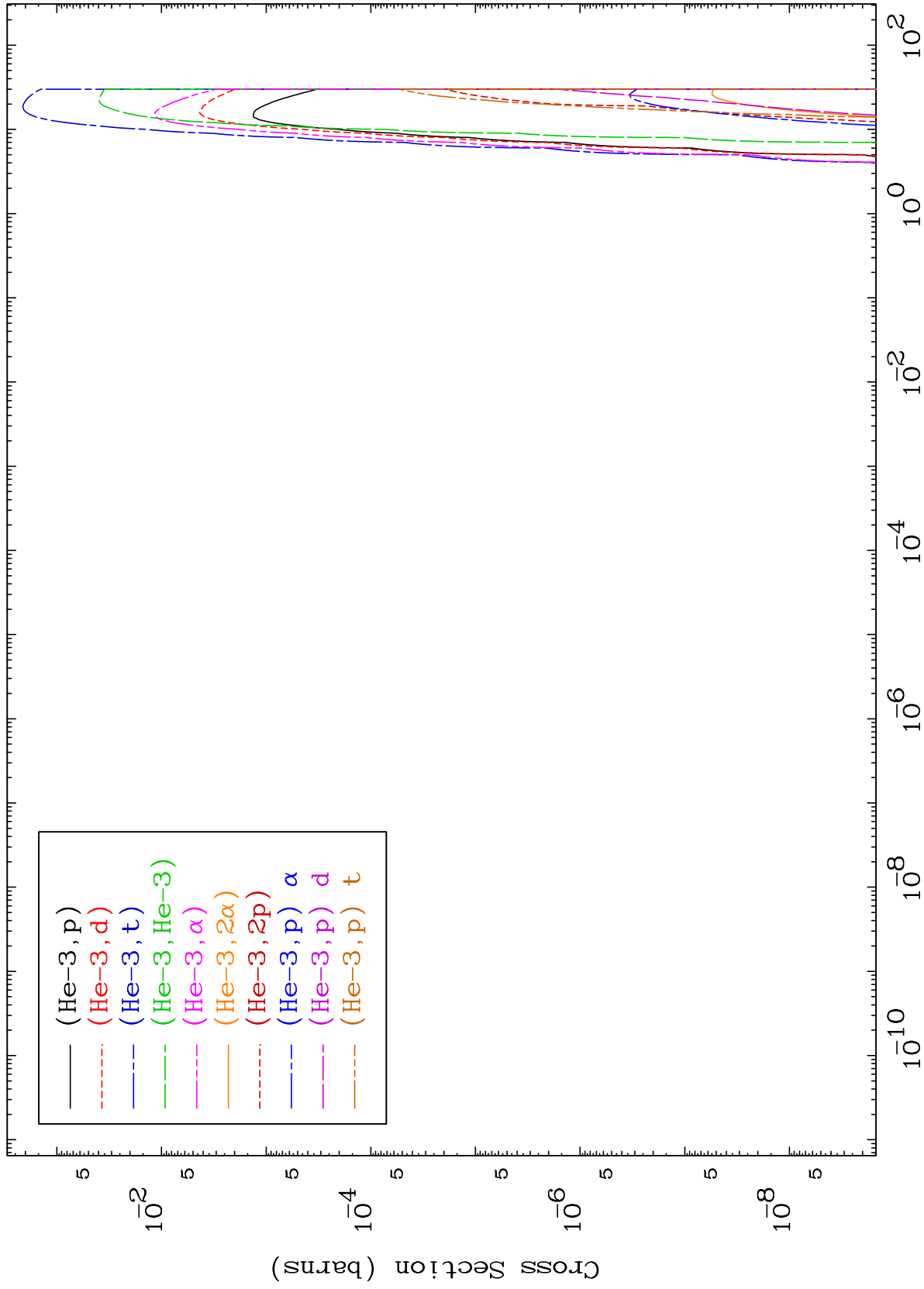
37-Rb-91



MAT 3743

He-3 Charged Particle
0 Kelvin Cross Sections

37-Rb-91



5

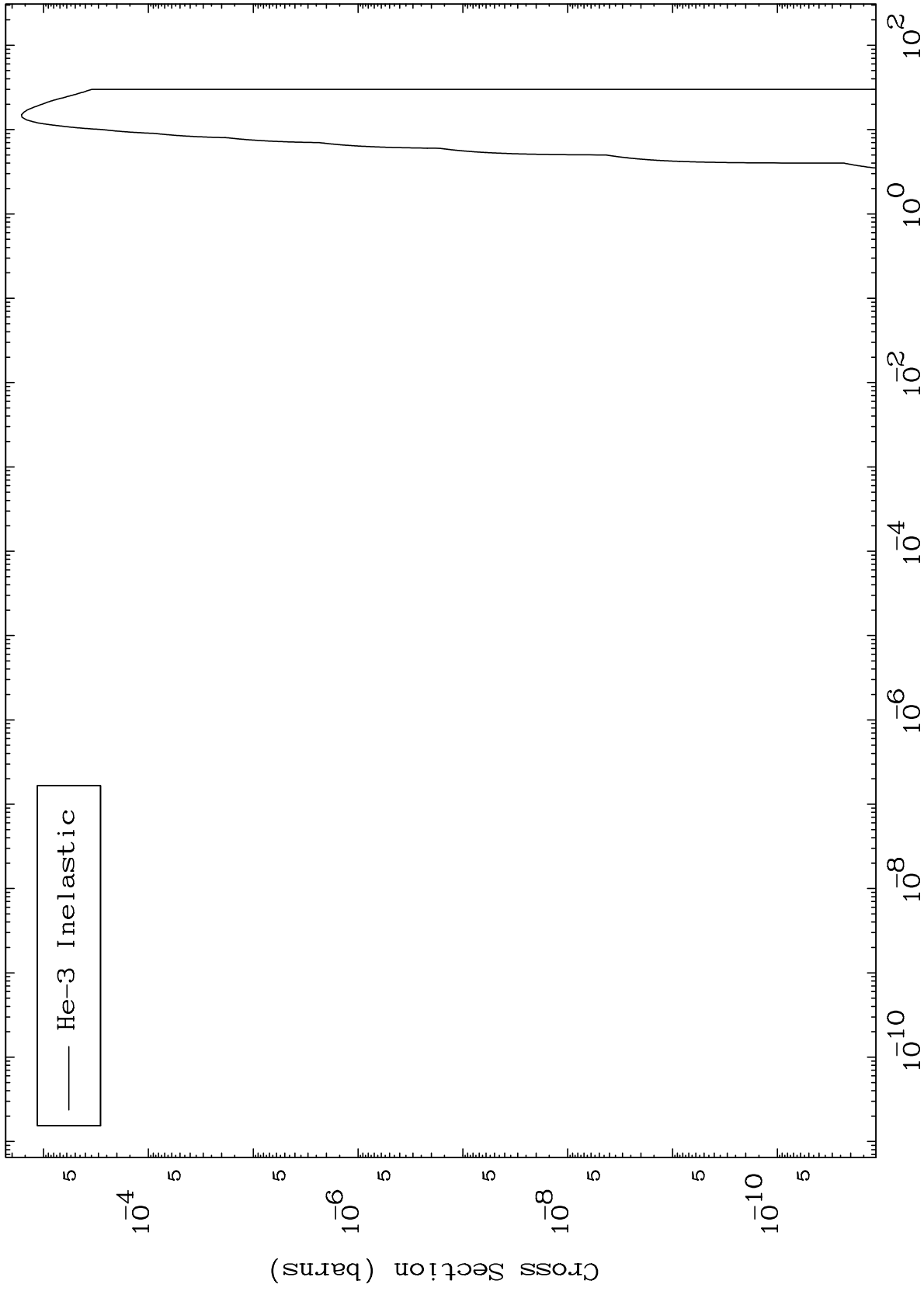
Incident Energy (MeV)

37-Rb-91

MAT 3743

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

37-Rb-91



6

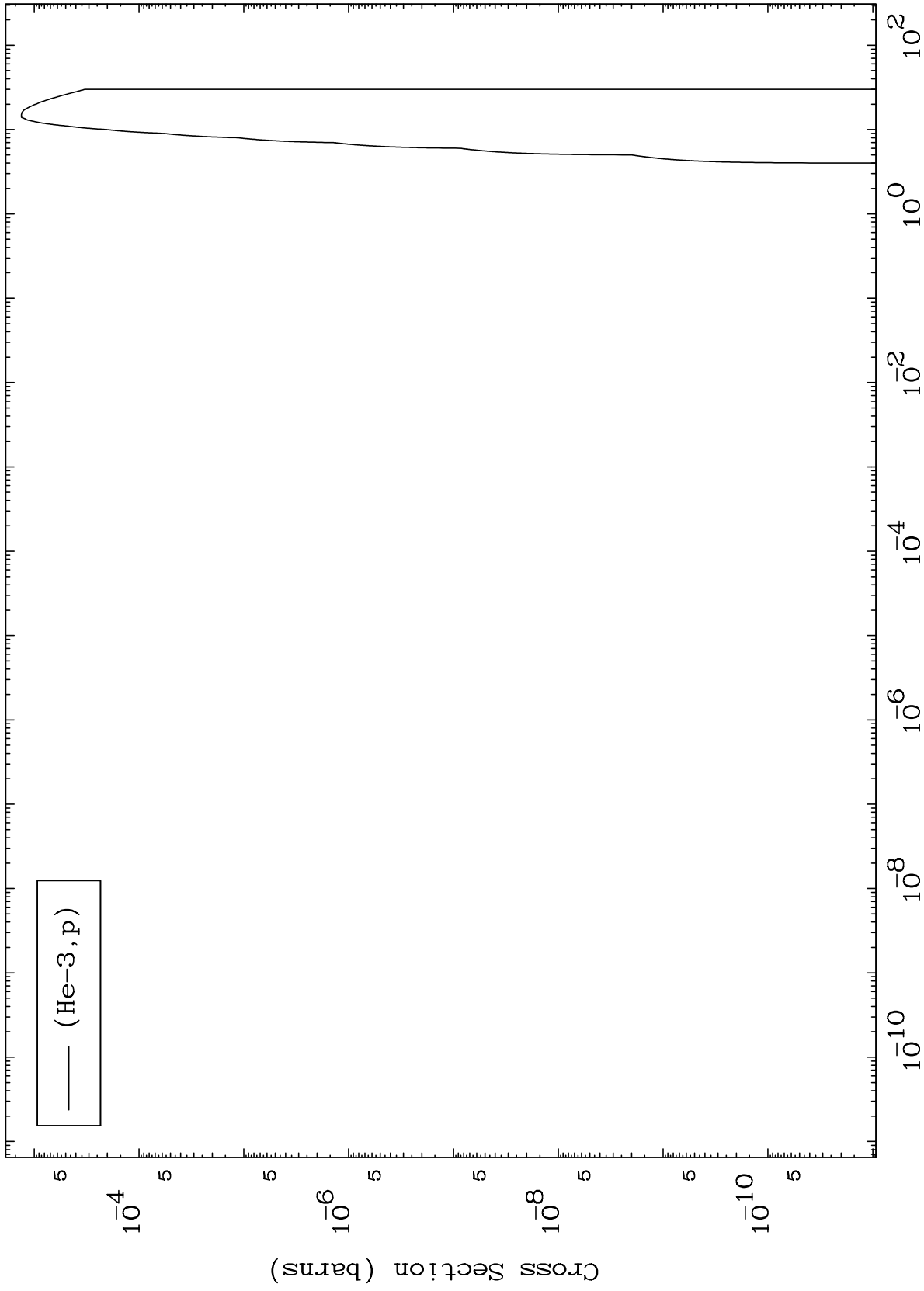
Incident Energy (MeV)

37-Rb-91

MAT 3743

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

37-Rb-91



7

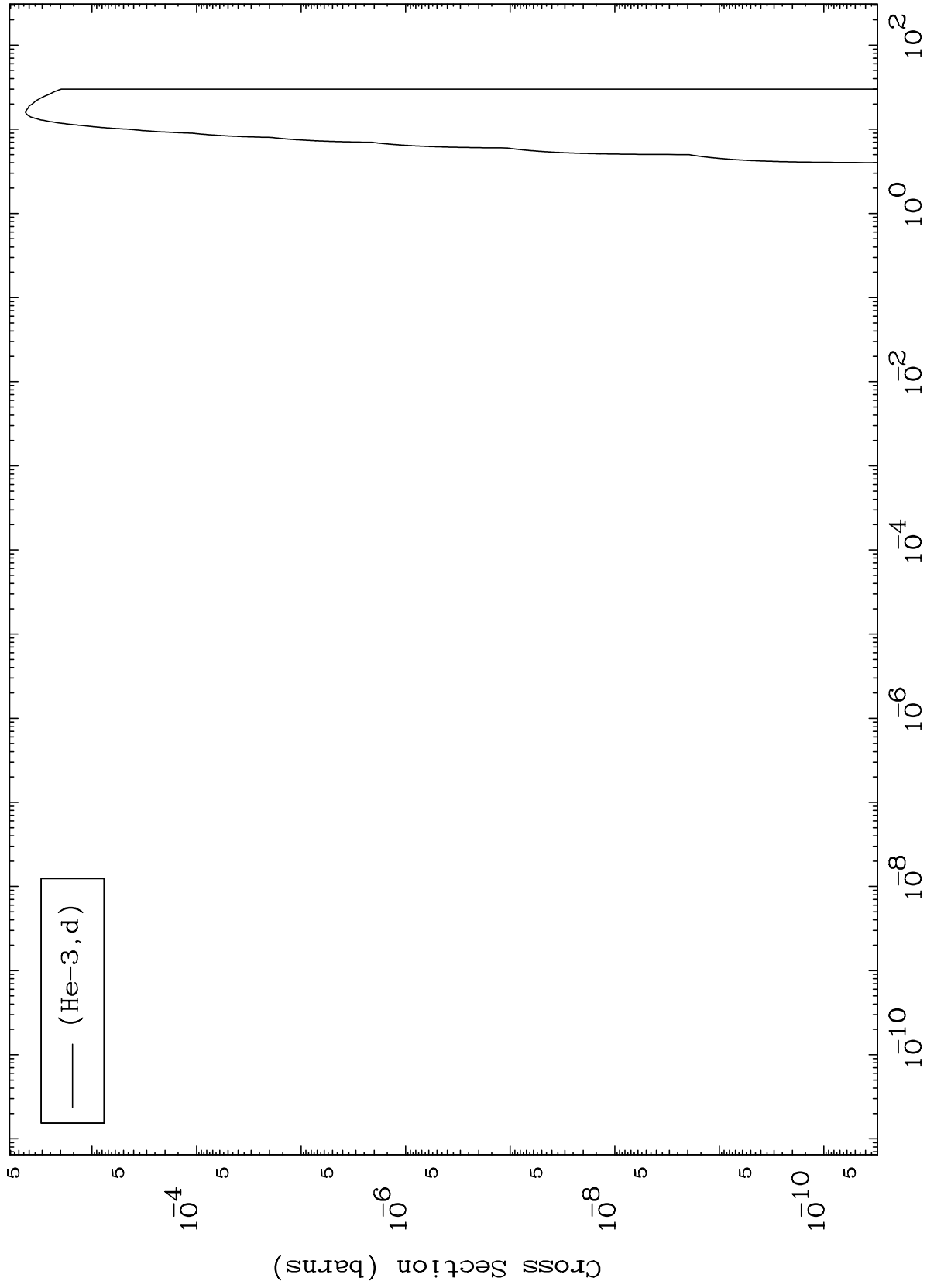
Incident Energy (MeV)

37-Rb-91

MAT 3743

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

37-Rb-91



8

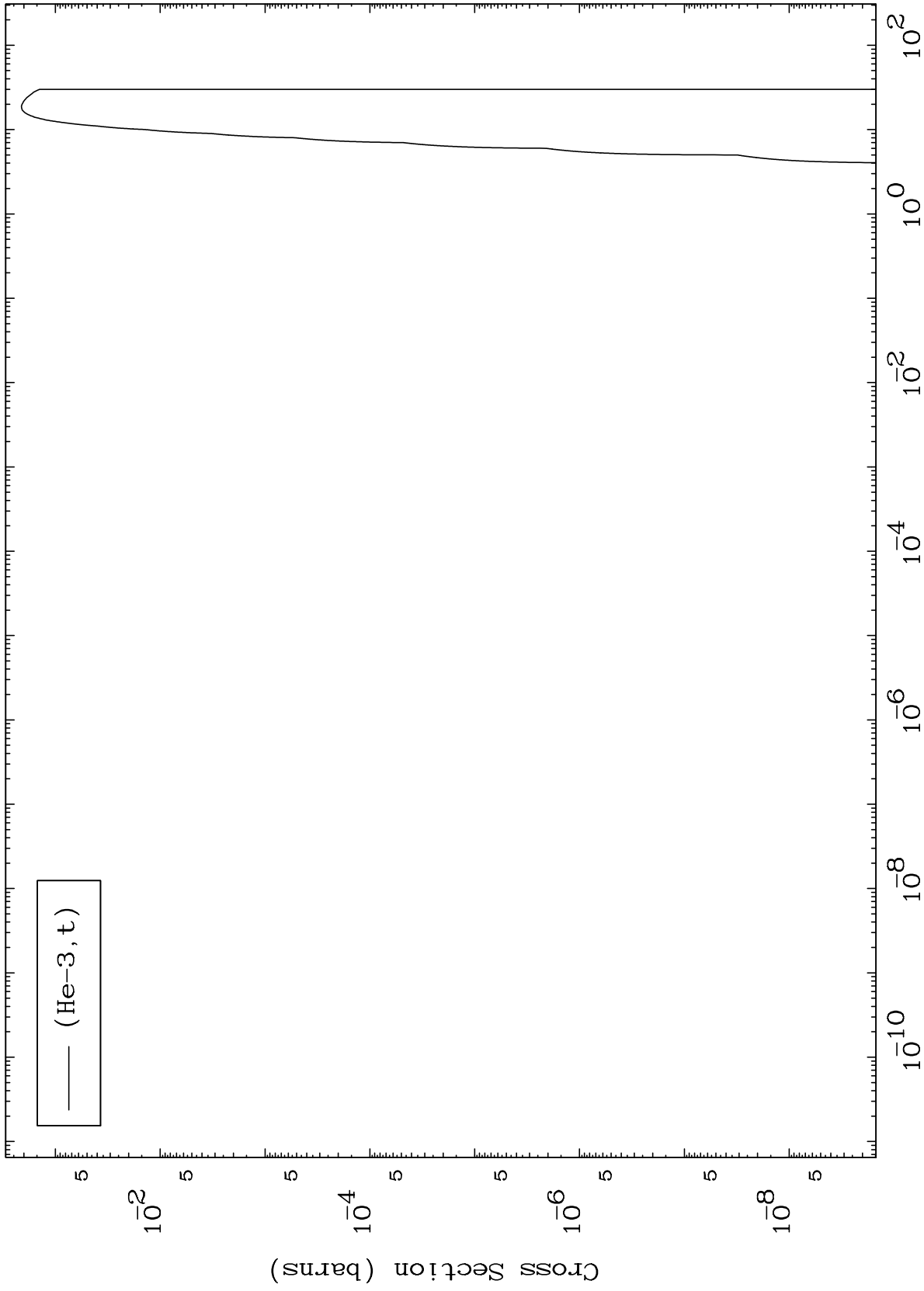
Incident Energy (MeV)

37-Rb-91

MAT 3743

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

37-Rb-91



9

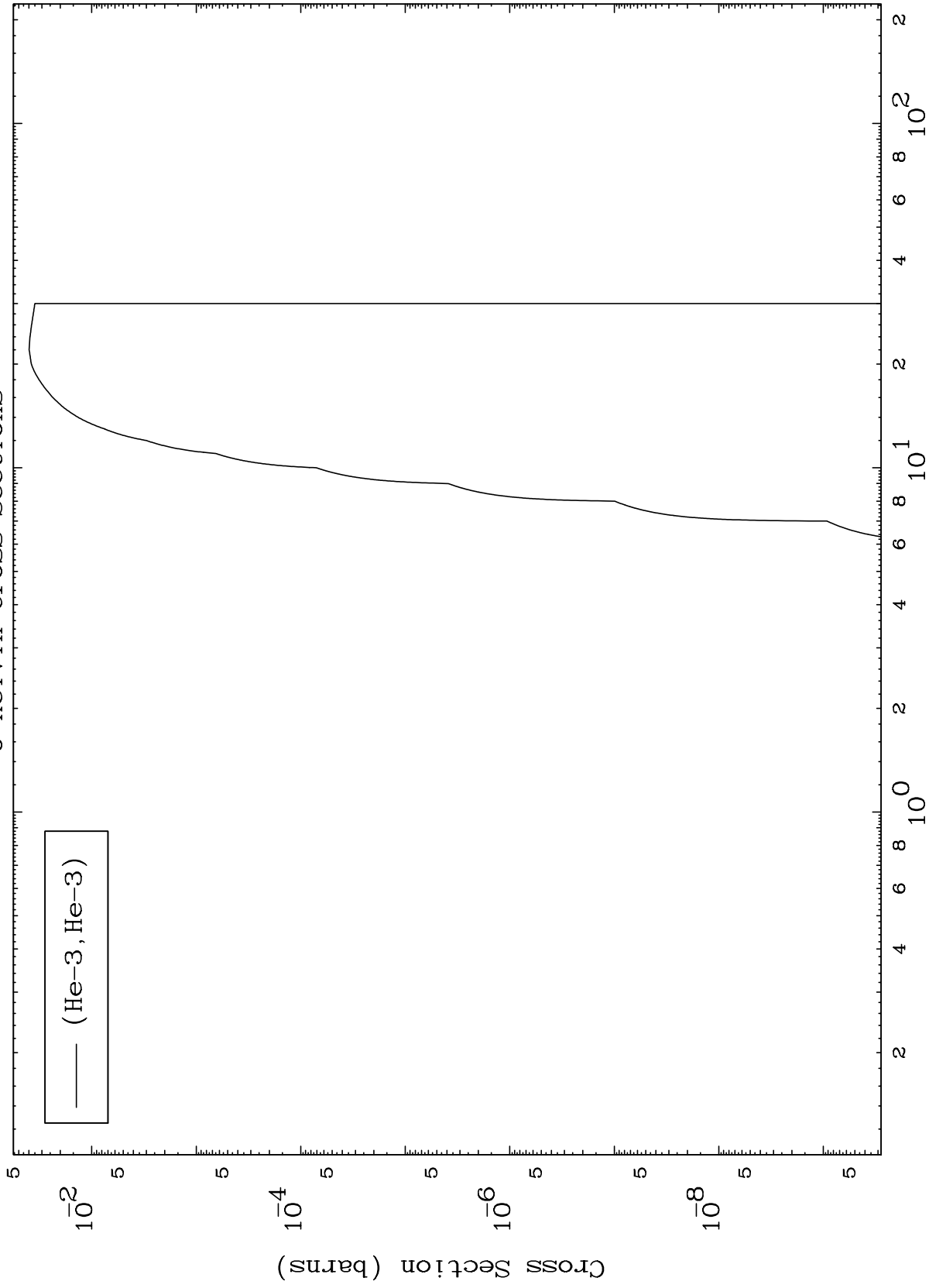
Incident Energy (MeV)

37-Rb-91

MAT 3743

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

37-Rb-91



10

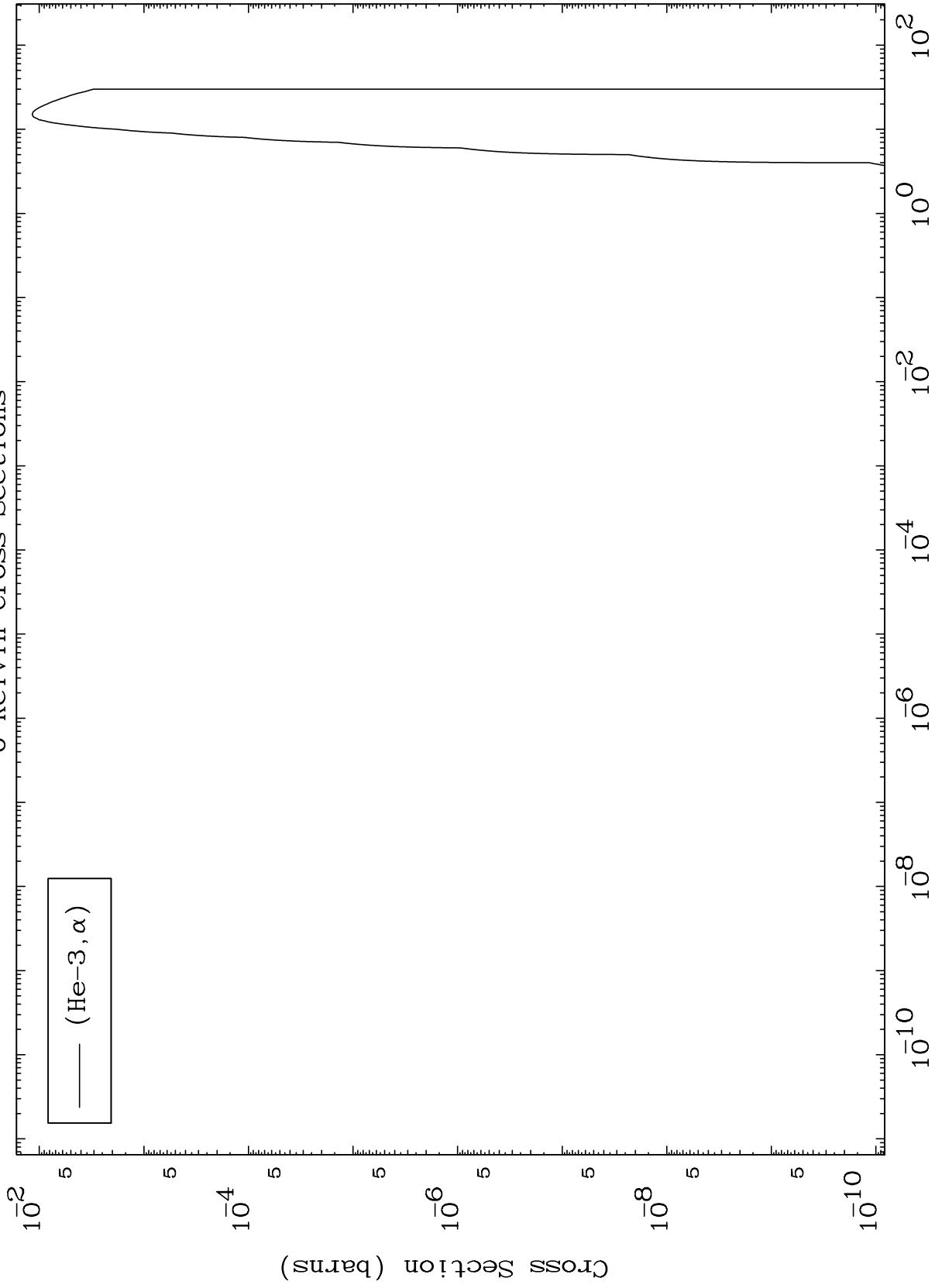
Incident Energy (MeV)

37-Rb-91

MAT 3743

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

37-Rb-91



11

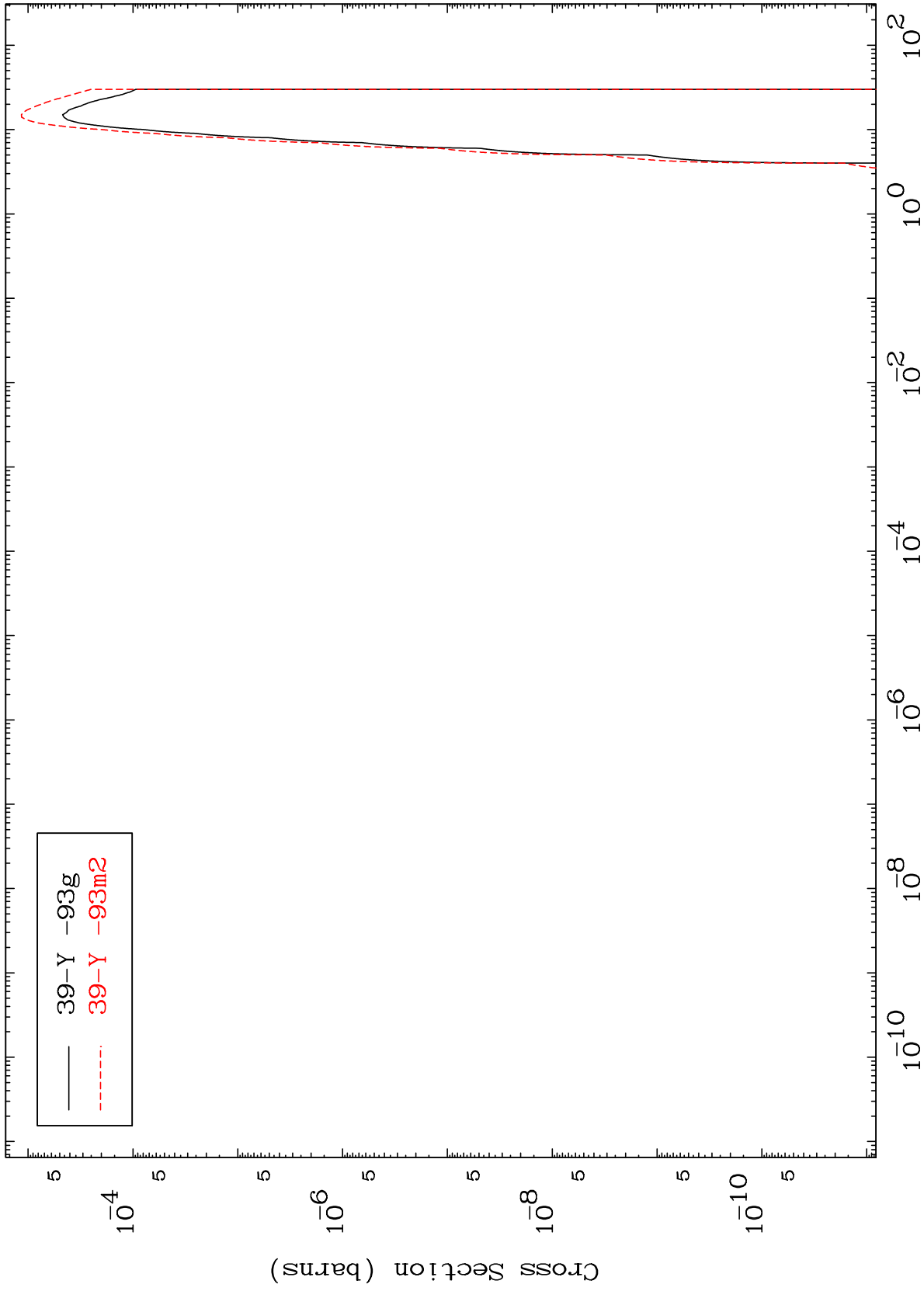
Incident Energy (MeV)

37-Rb-91

MAT 3743

He-3 Inelastic
Radionuclide Production Cross Section

37-Rb-91



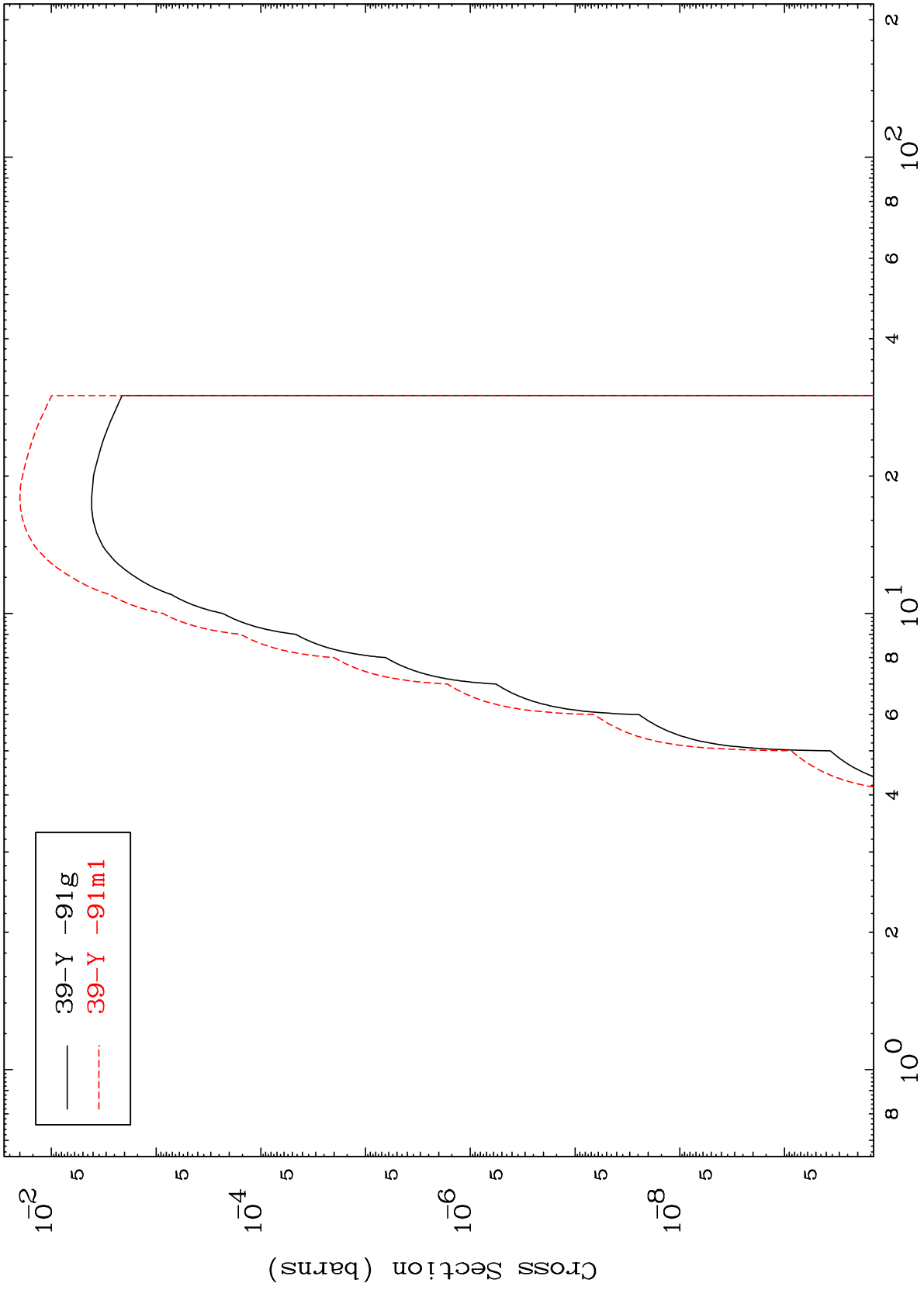
37-Rb-91

MAT 3743

(He-3,3n)

37-Rb-91

Radionuclide Production Cross Section



39-Y -91g
39-Y -91m1

13

Incident Energy (MeV)

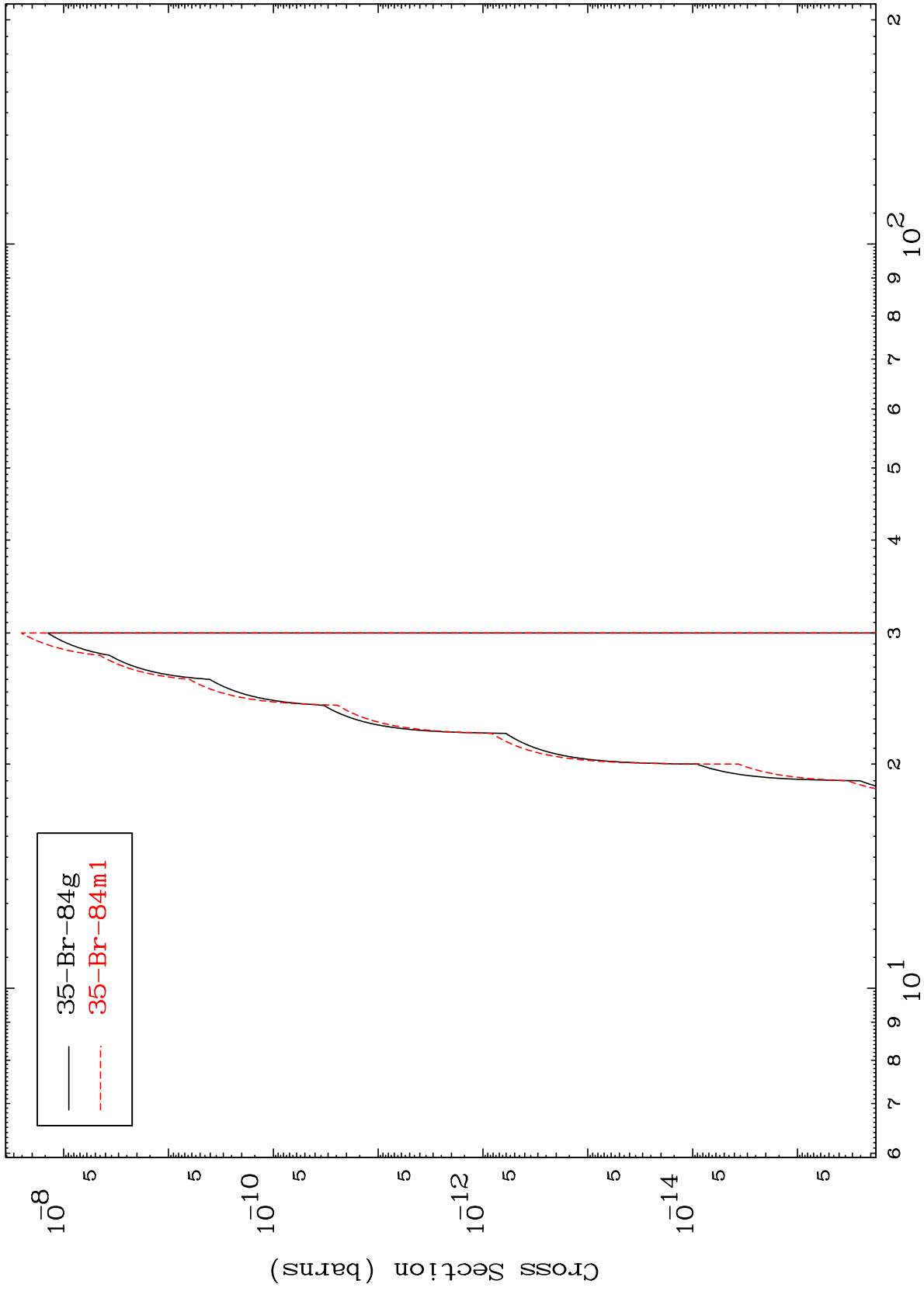
37-Rb-91

MAT 3743

(He-3,2n) 2 α

37-Rb-91

Radionuclide Production Cross Section



14

Incident Energy (MeV)

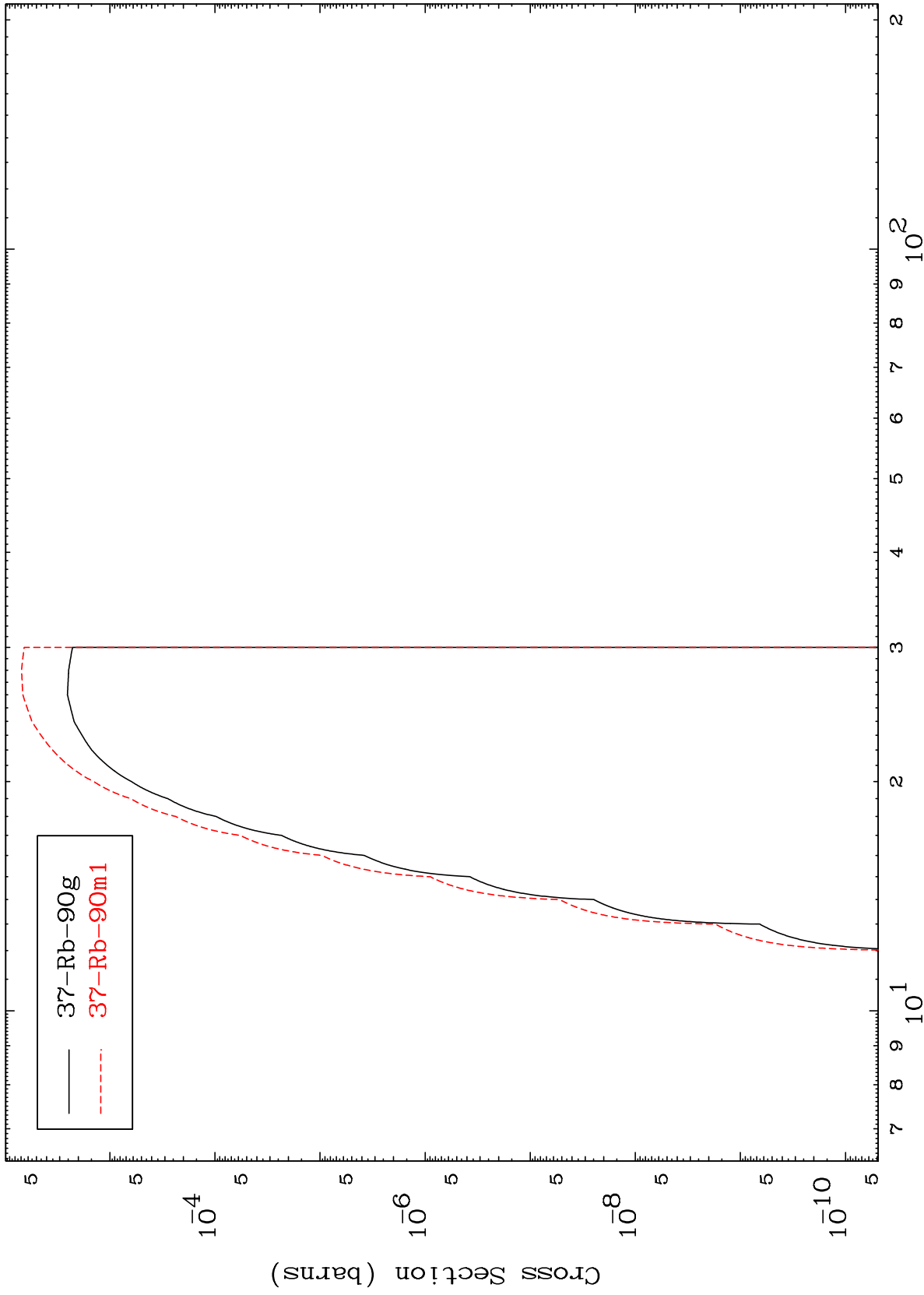
37-Rb-91

MAT 3743

(He-3, n') He-3

37-Rb-91

Radionuclide Production Cross Section



15

Incident Energy (MeV)

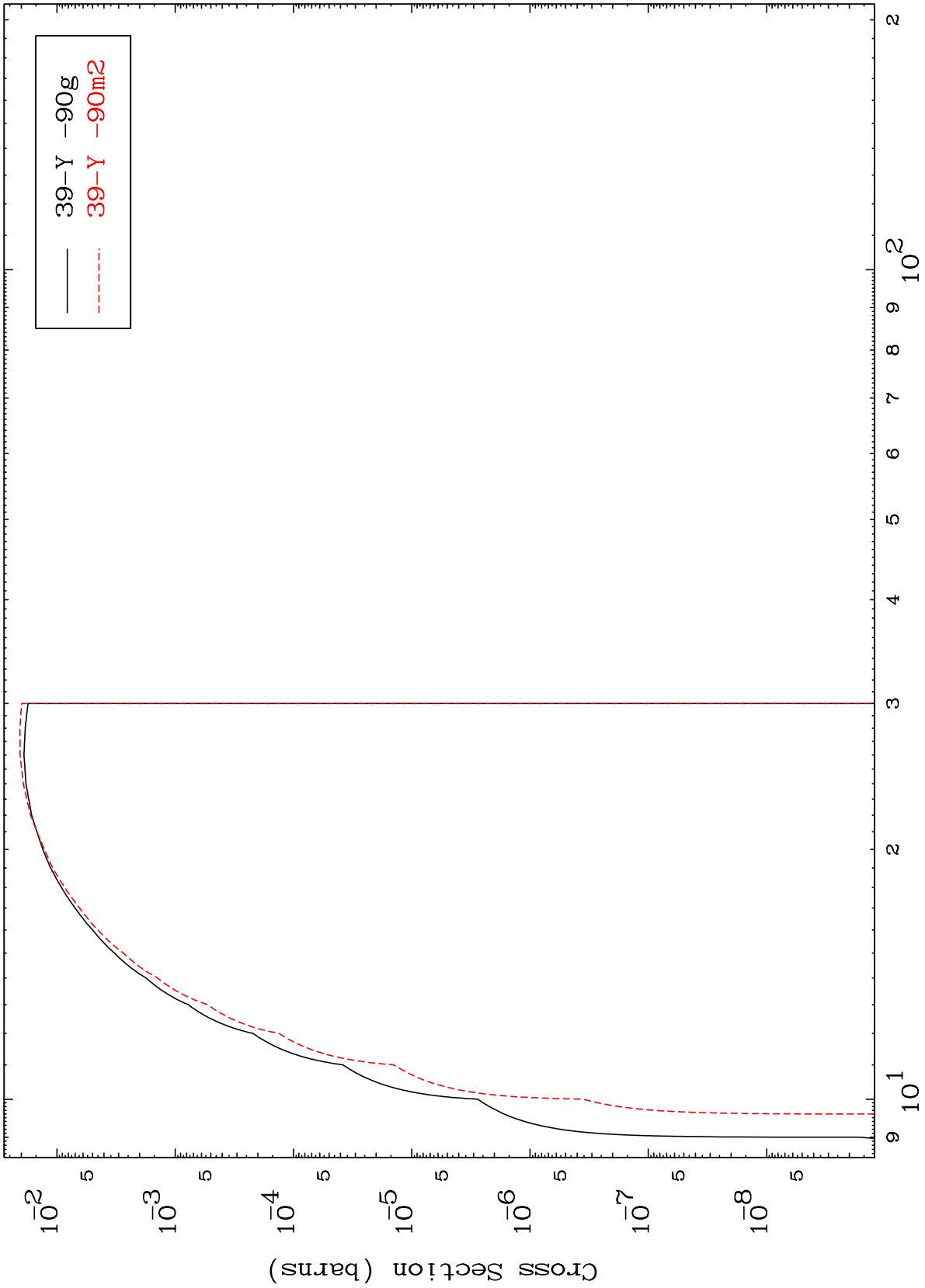
37-Rb-91

MAT 3743

(He-3,4n)

37-Rb-91

Radionuclide Production Cross Section



— 39-Y -90g
- - - 39-Y -90m2

16

Incident Energy (MeV)

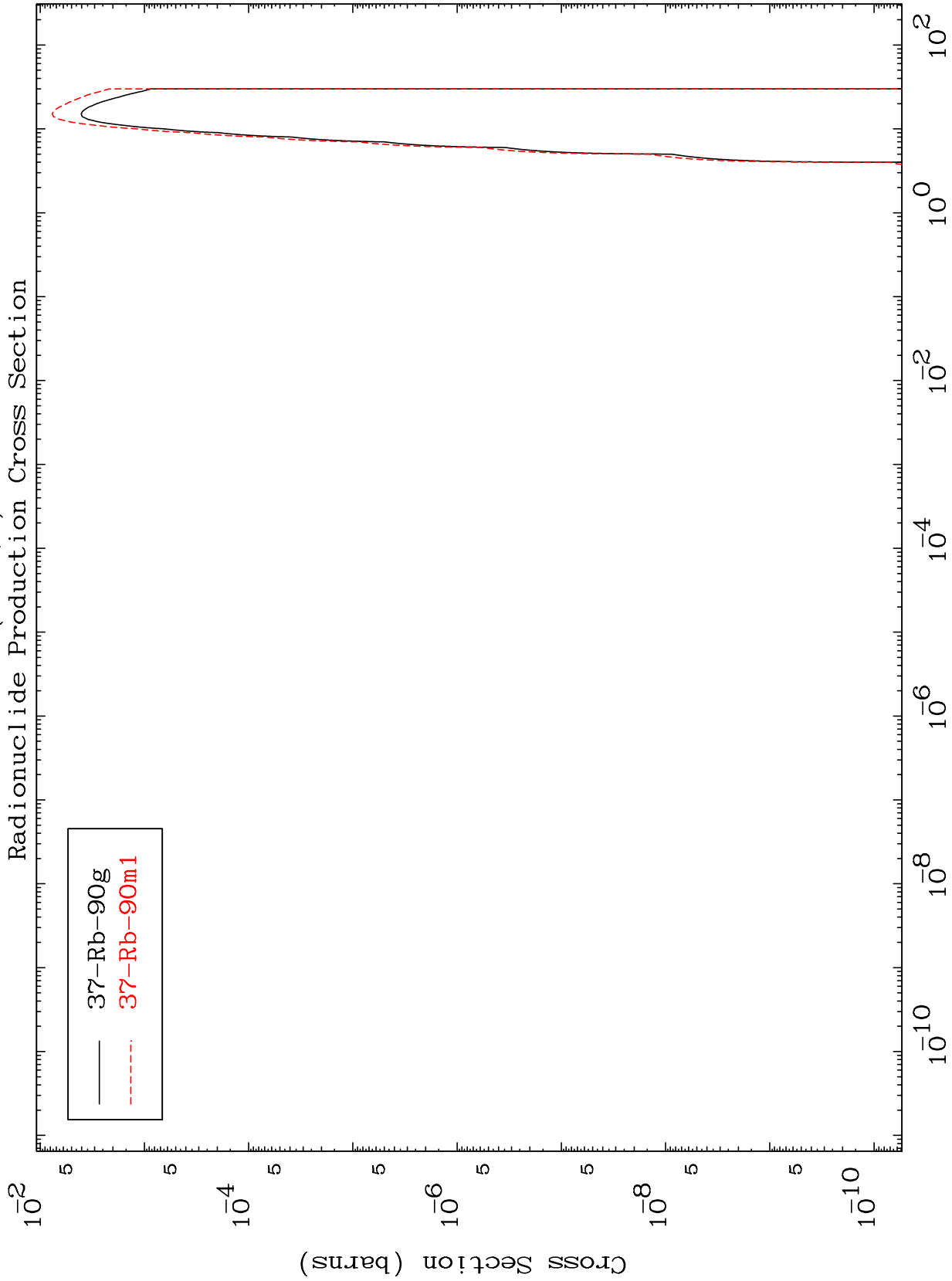
37-Rb-91

MAT 3743

(He-3, α)

37-Rb-91

Radionuclide Production Cross Section



17

Incident Energy (MeV)

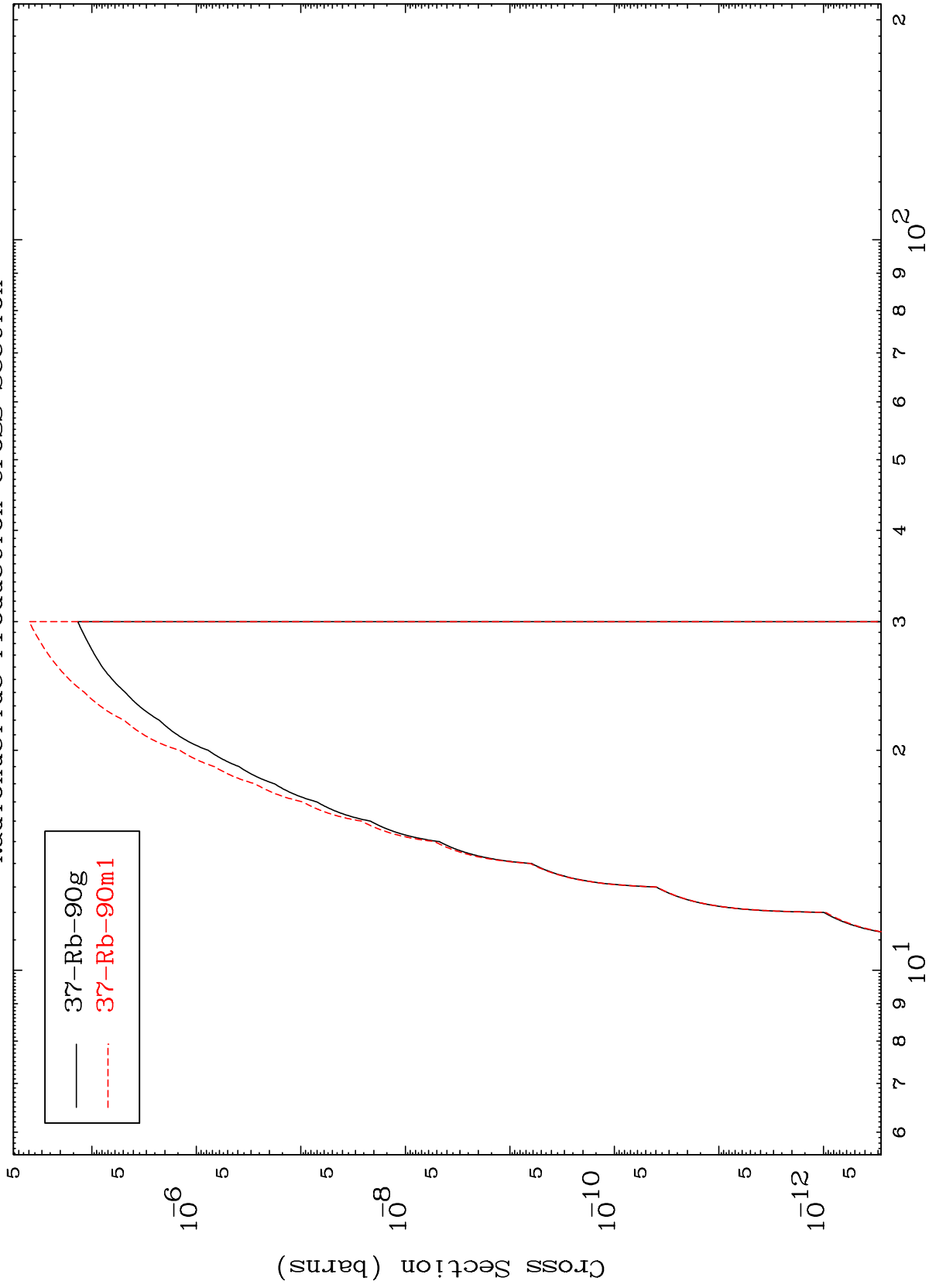
37-Rb-91

MAT 3743

(He-3,p) t

37-Rb-91

Radionuclide Production Cross Section



37-Rb-90g
37-Rb-90m1

18

Incident Energy (MeV)

37-Rb-91