

Program EVALPLOT
(Version 2018-1)

by

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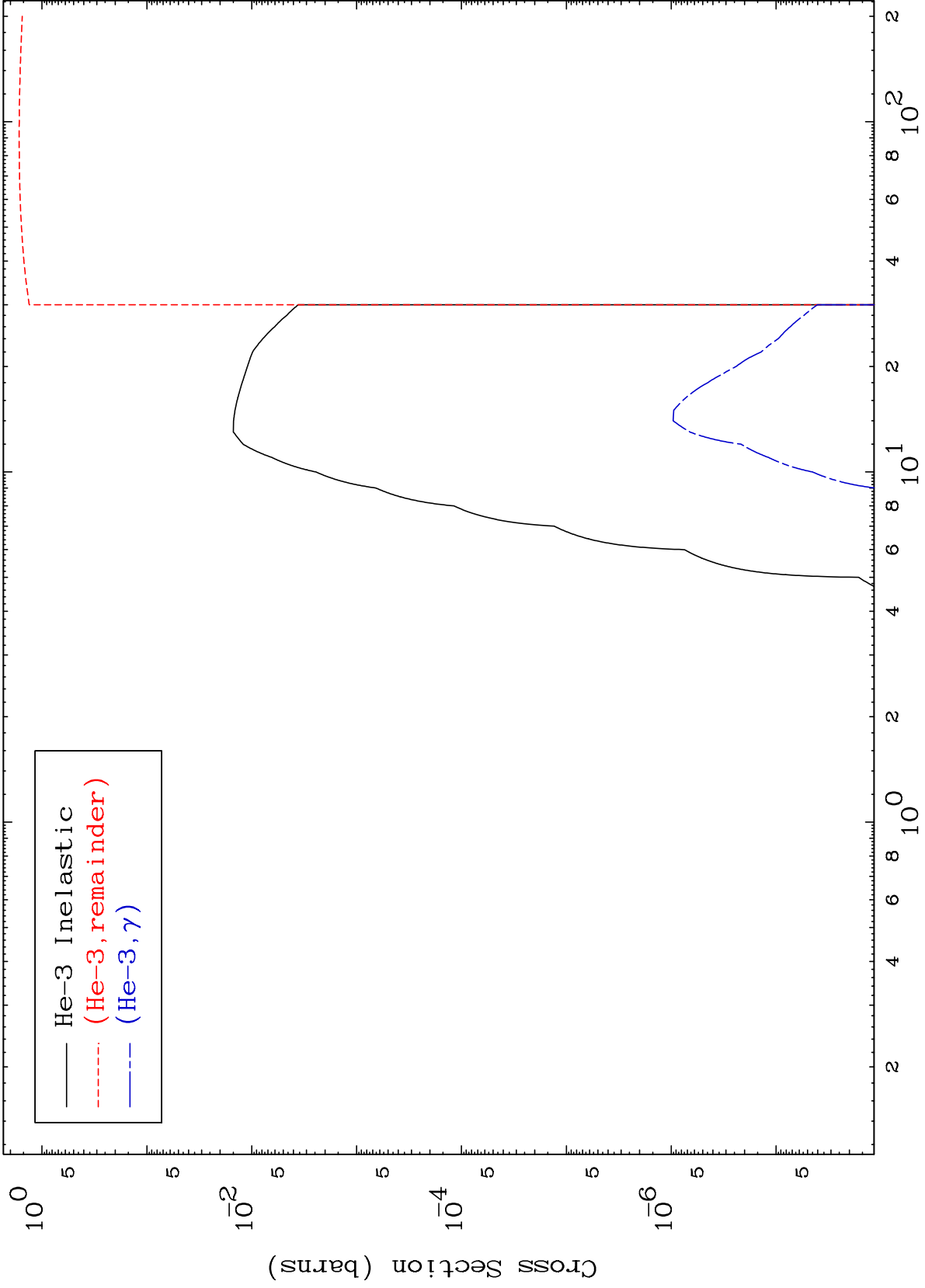
Press Mouse Button to Start

MAT 3723

He-3 Major

37-Rb-84

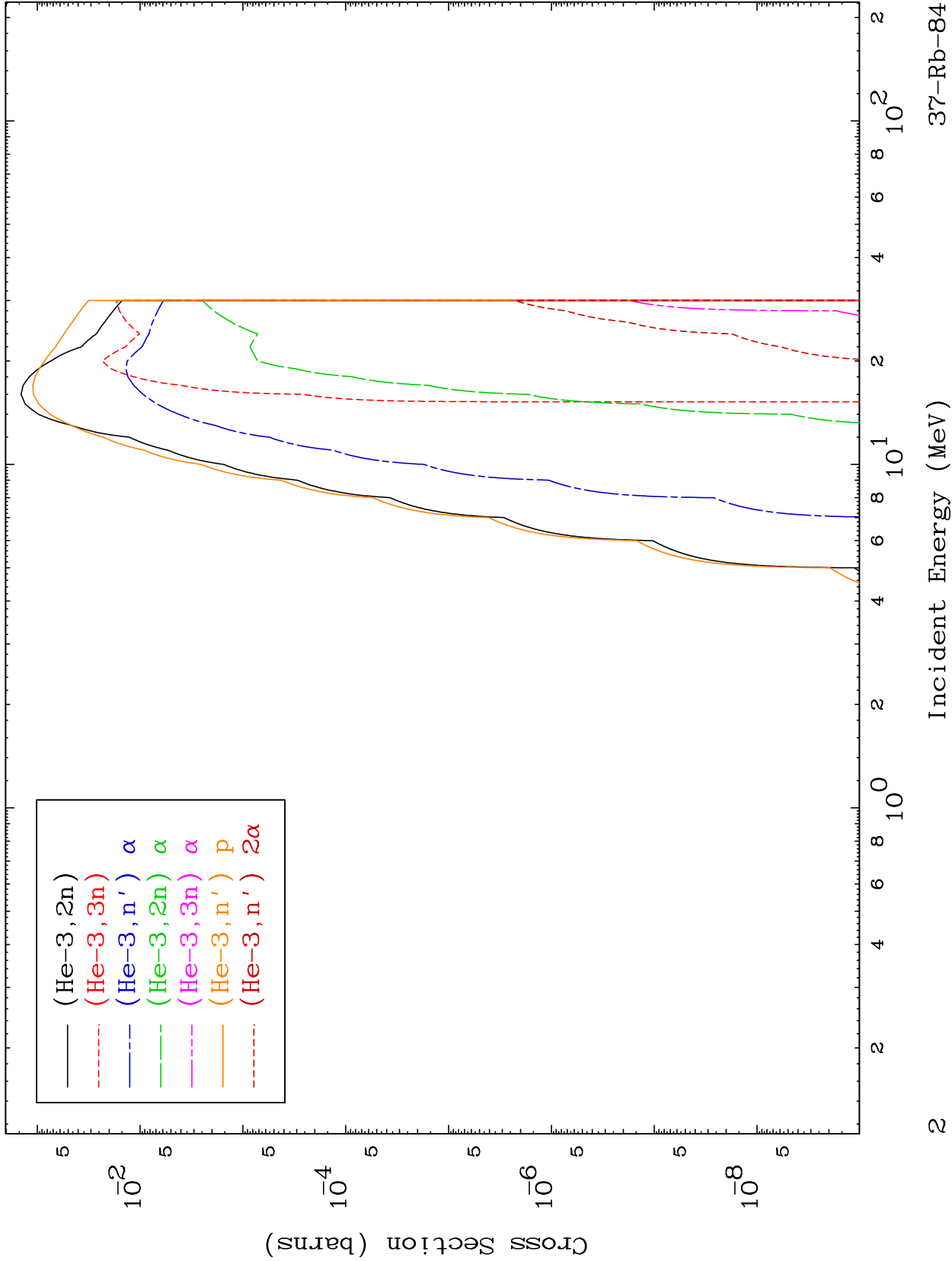
0 Kelvin Cross Sections

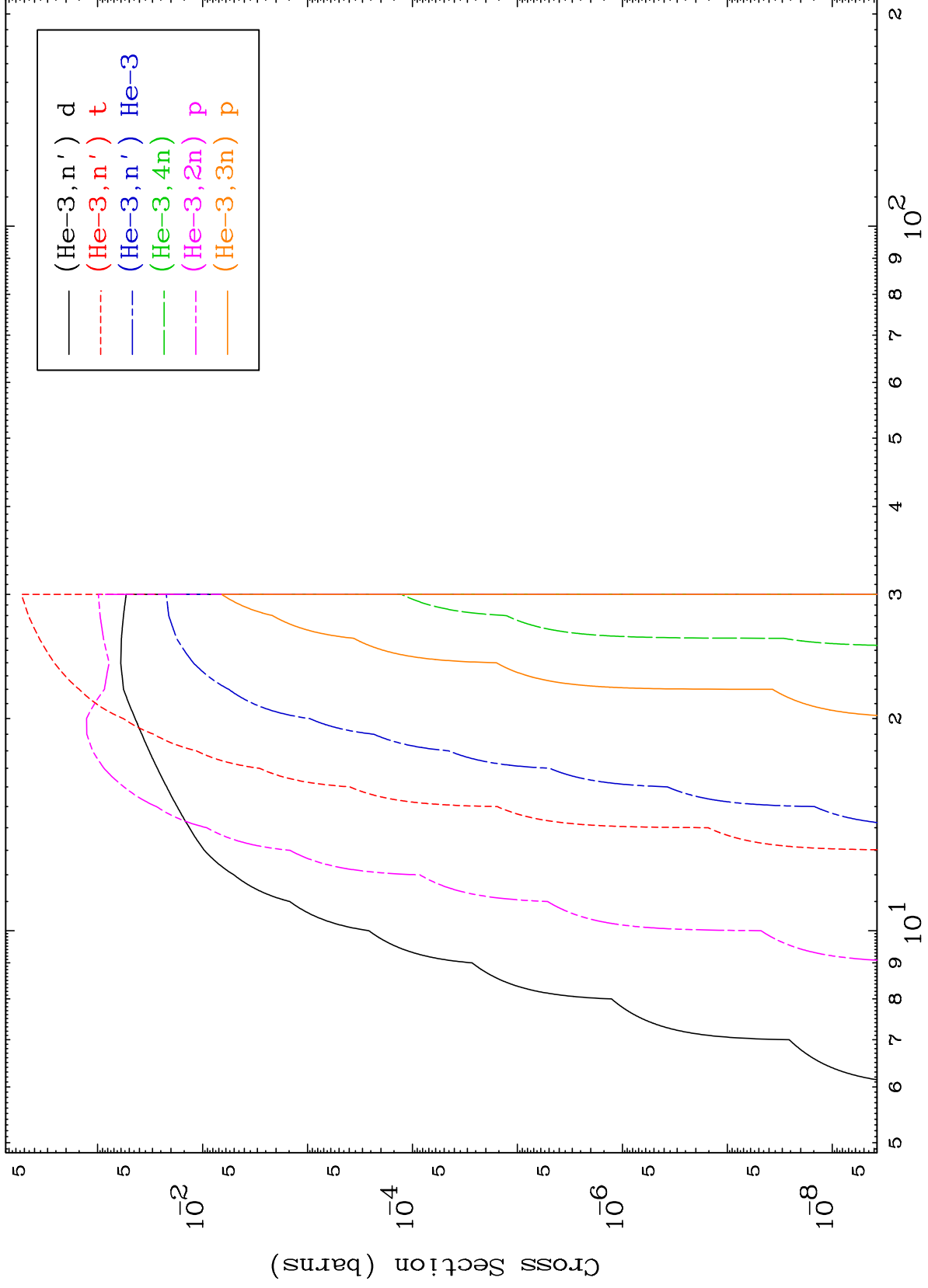


MAT 3723

He-3 Neutron Production
0 Kelvin Cross Sections

37-Rb-84

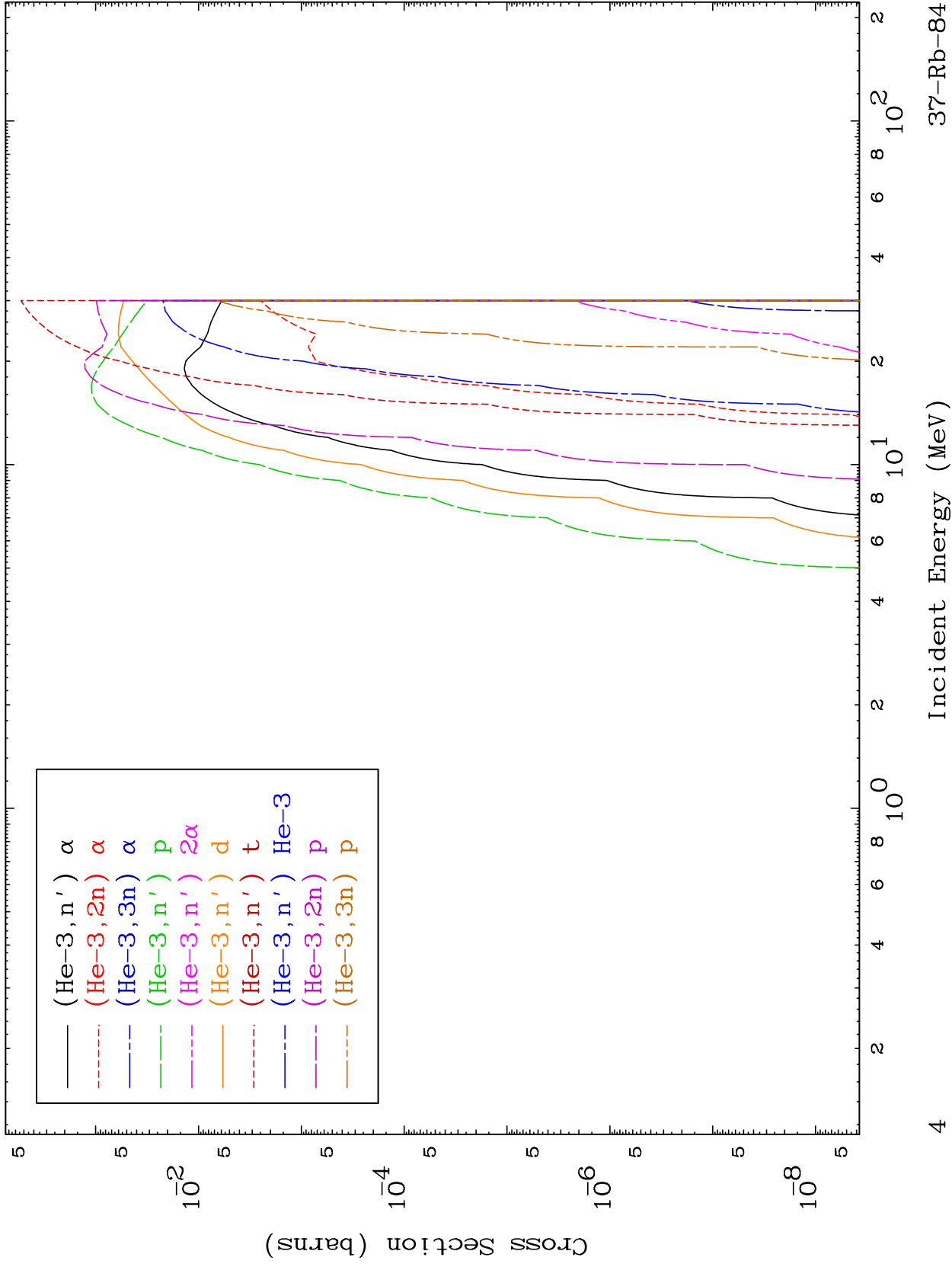


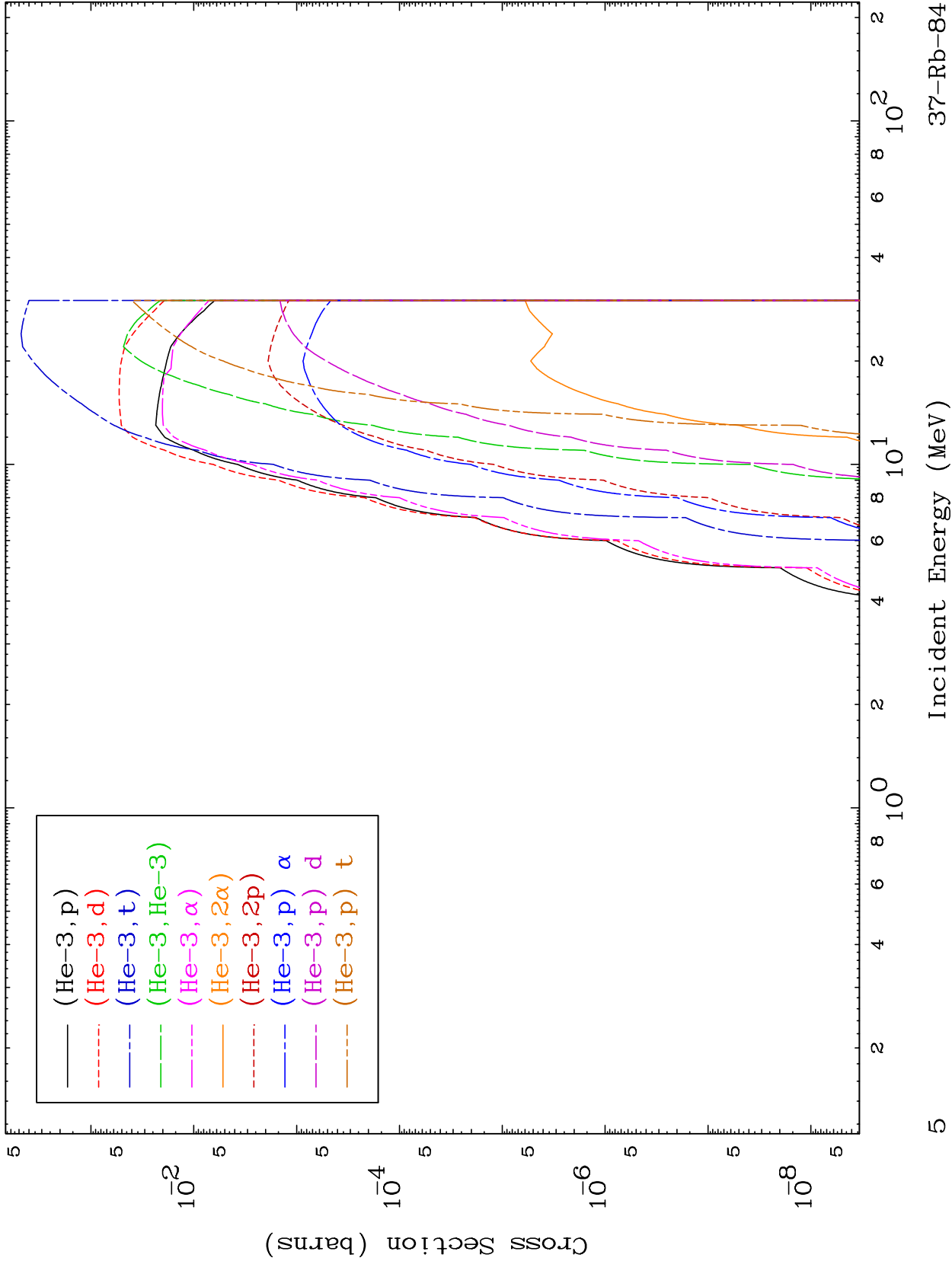


MAT 3723

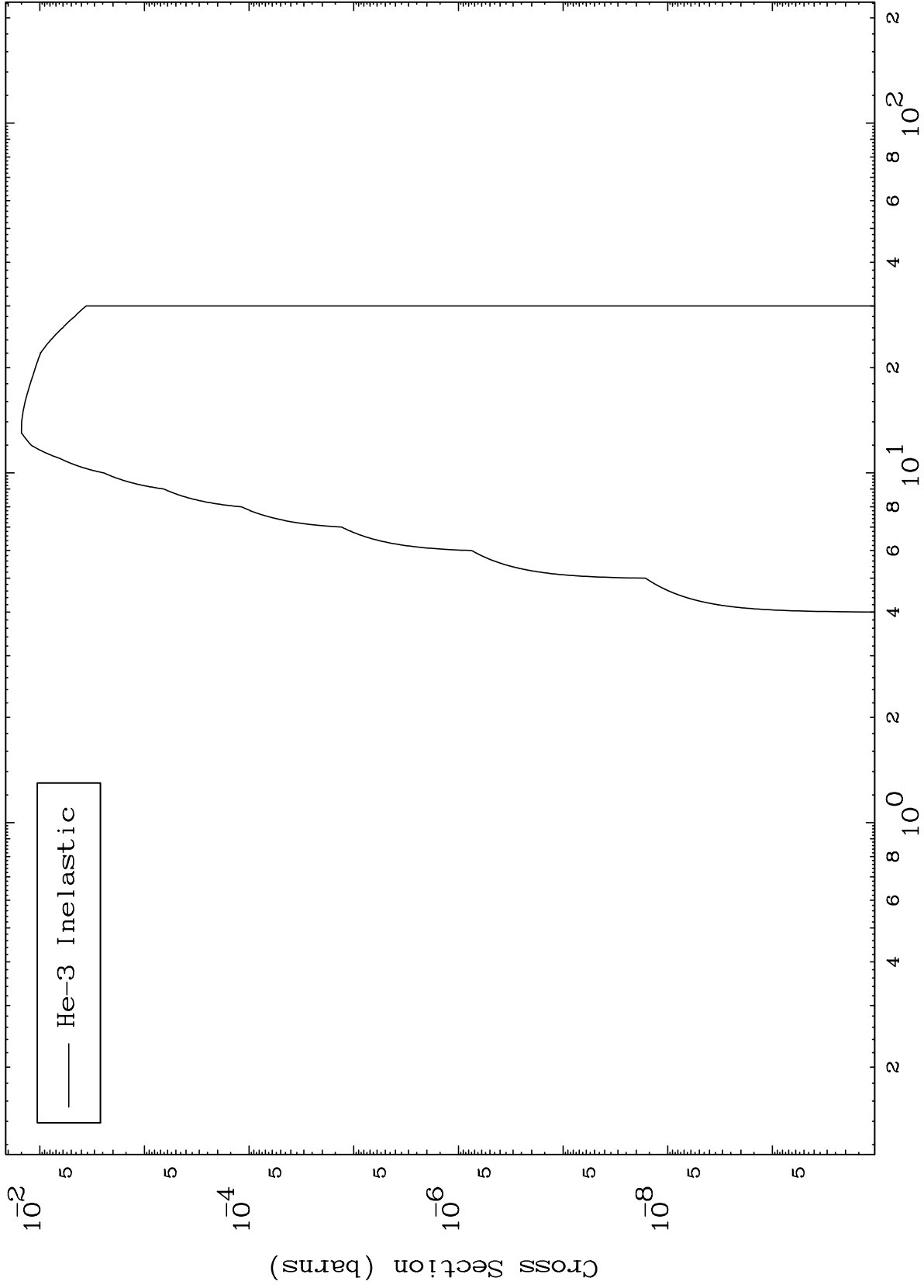
He-3 Charged Particle
0 Kelvin Cross Sections

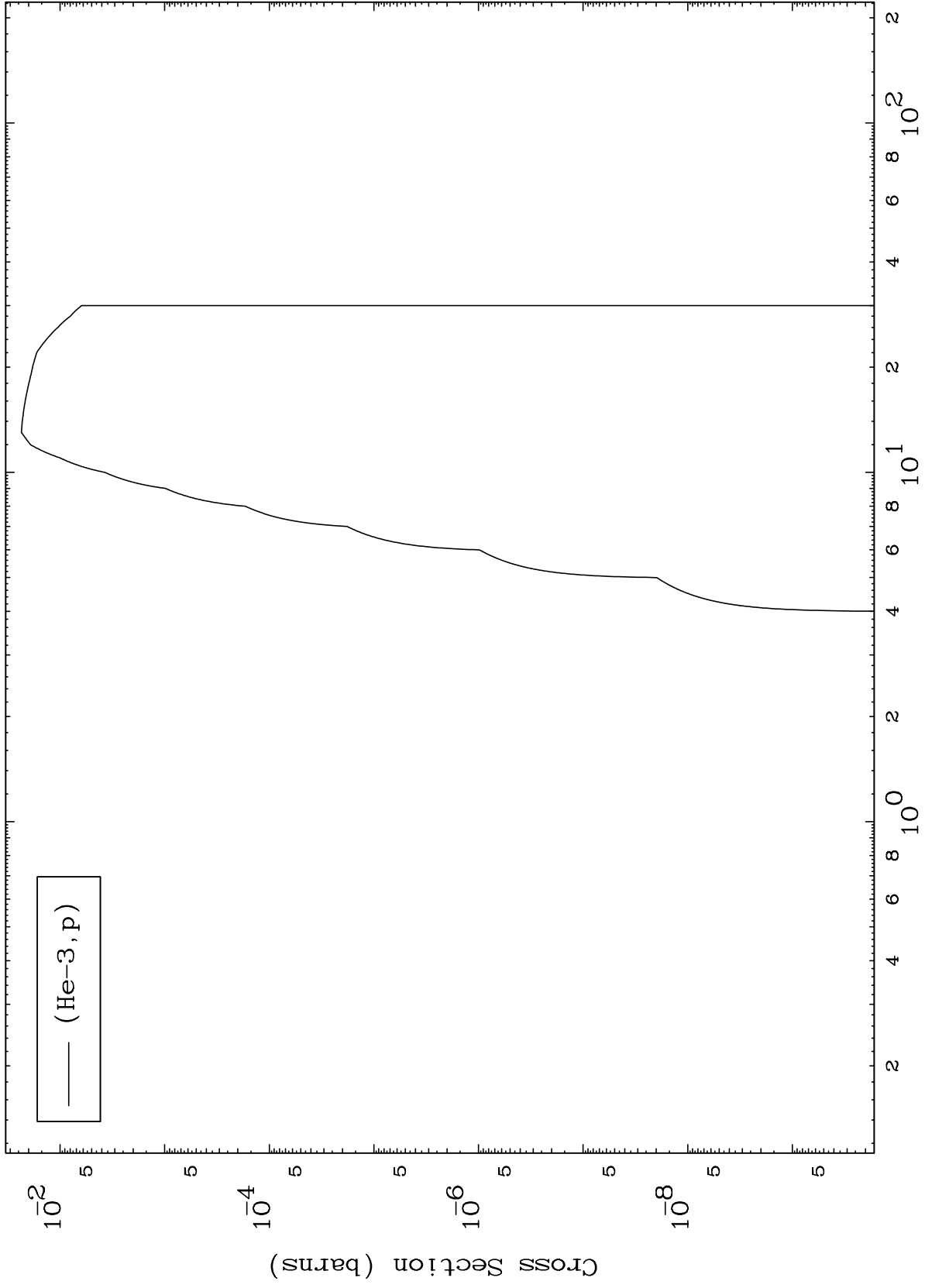
37-Rb-84

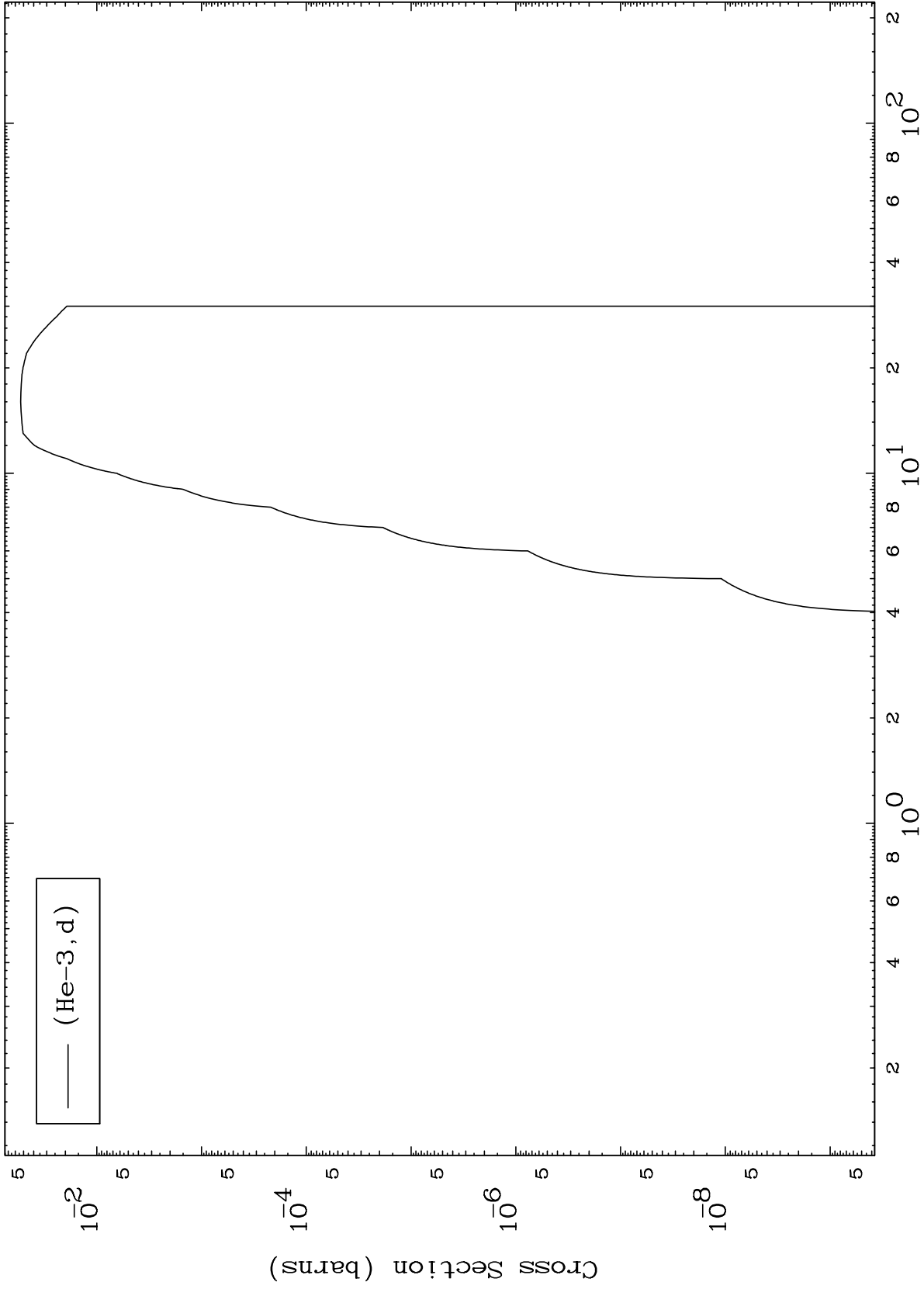




(He-3, n') Level
0 Kelvin Cross Sections



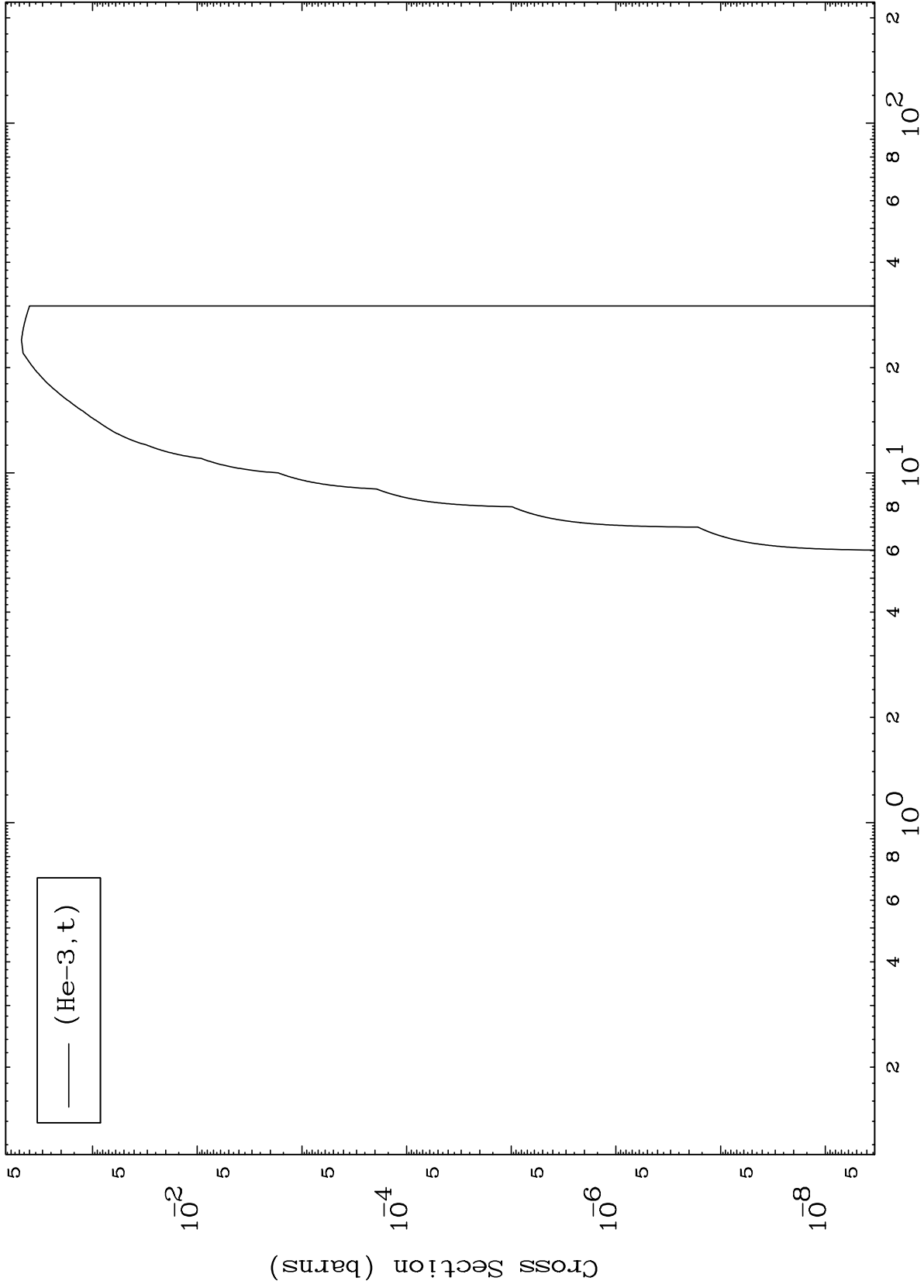




MAT 3723

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

37-Rb-84

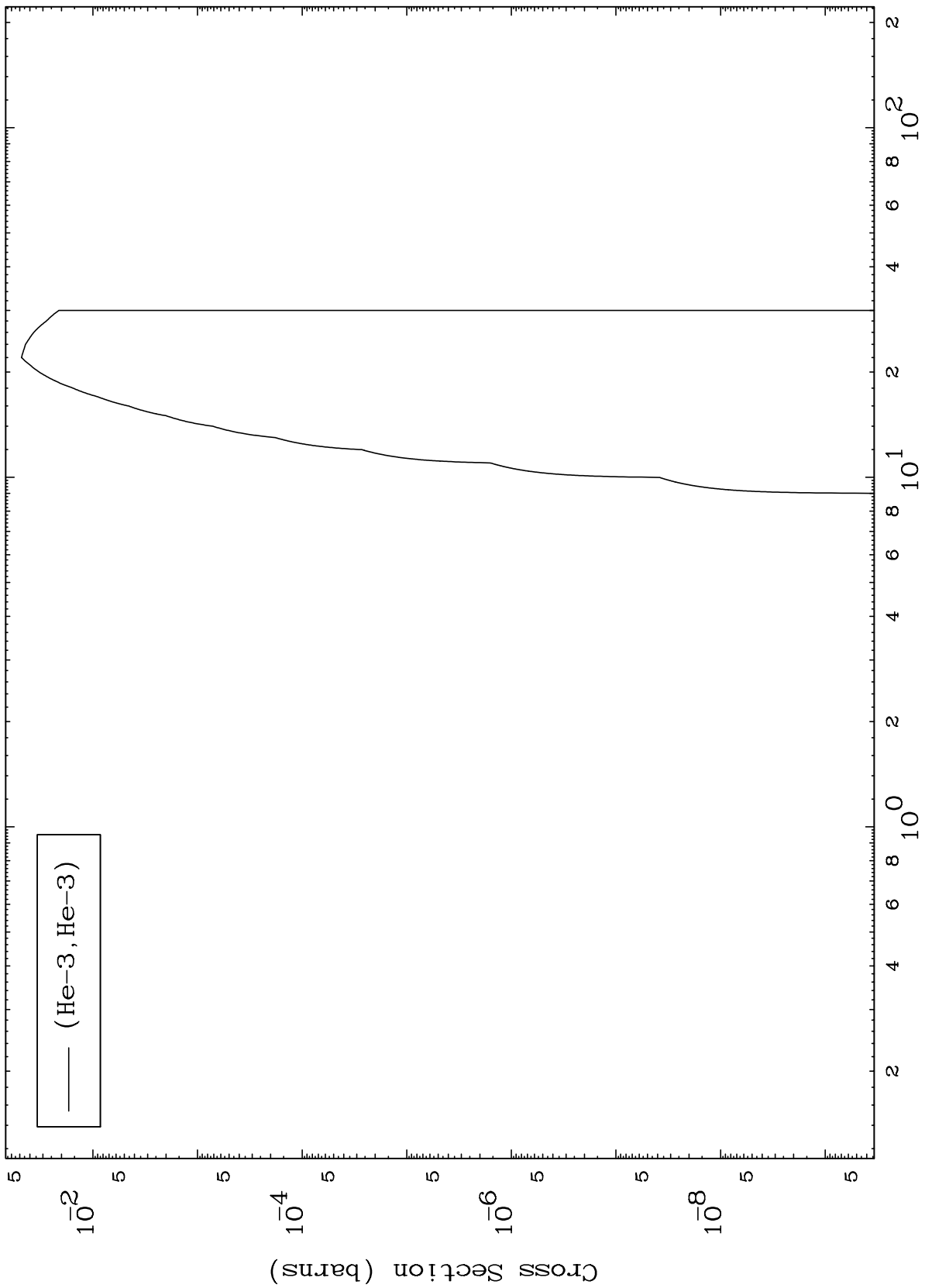


MAT 3723

(He-3, He3) Levels

37-Rb-84

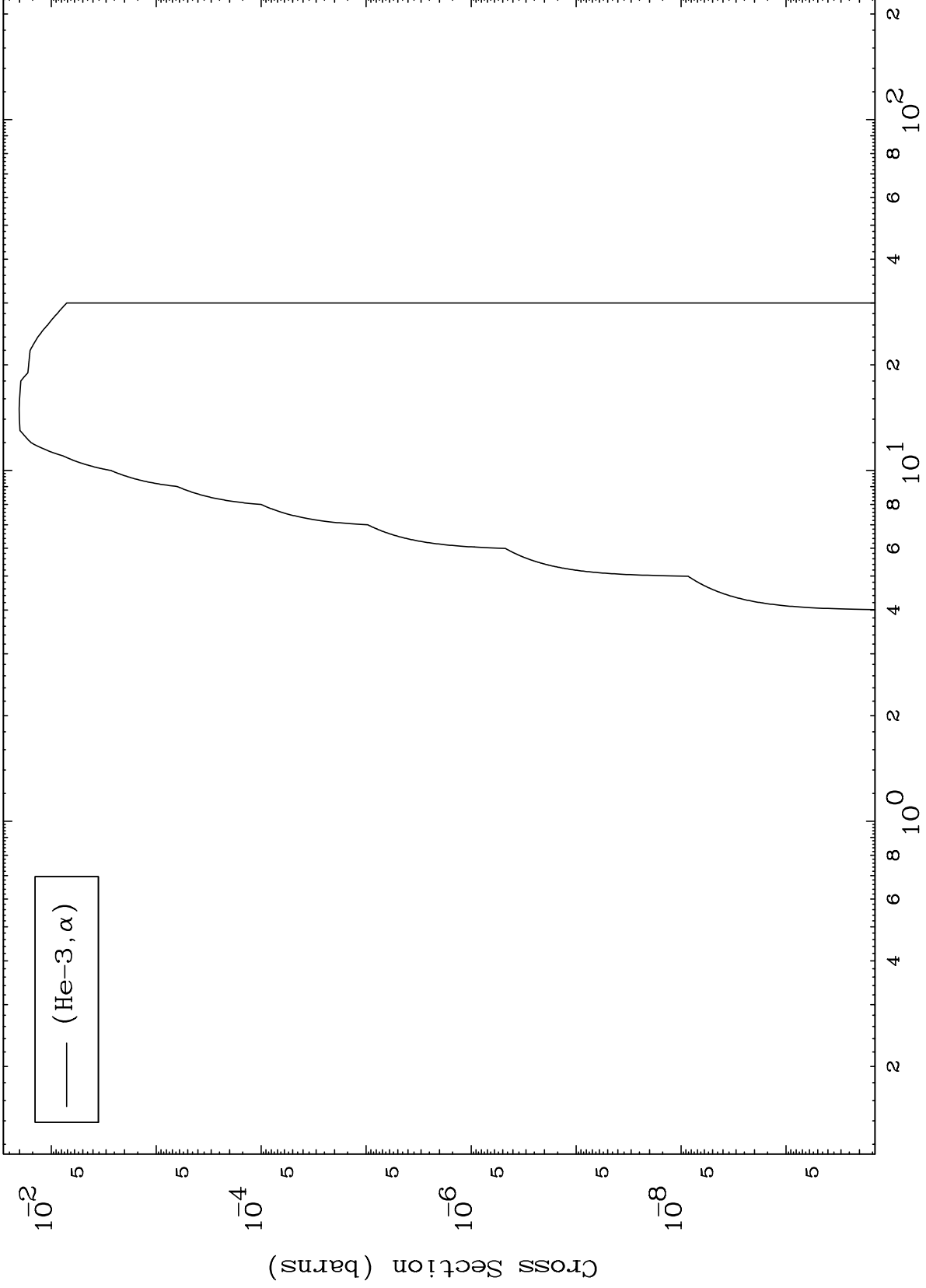
0 Kelvin Cross Sections



10

Incident Energy (MeV)

37-Rb-84

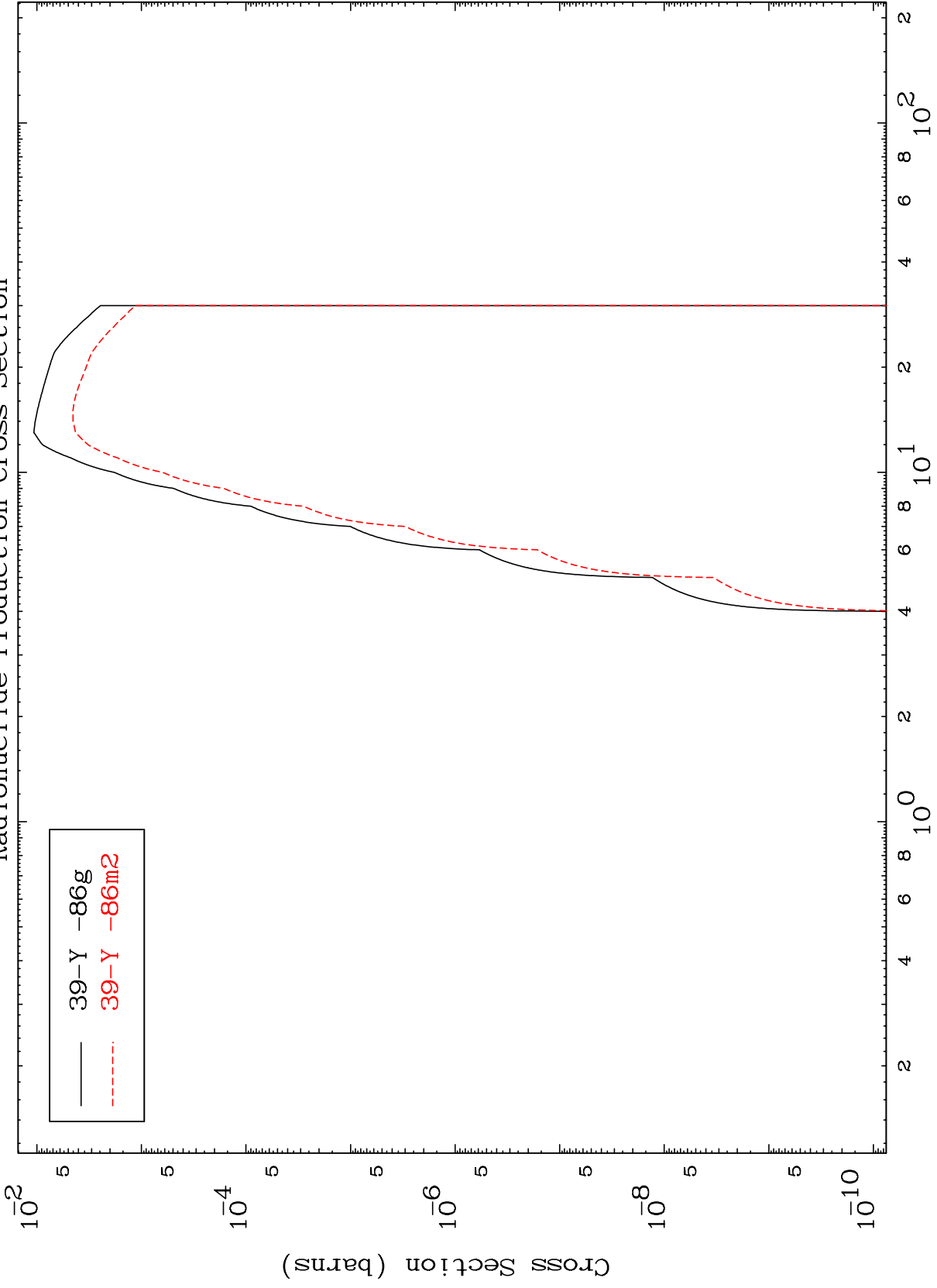


MAT 3723

He-3 Inelastic

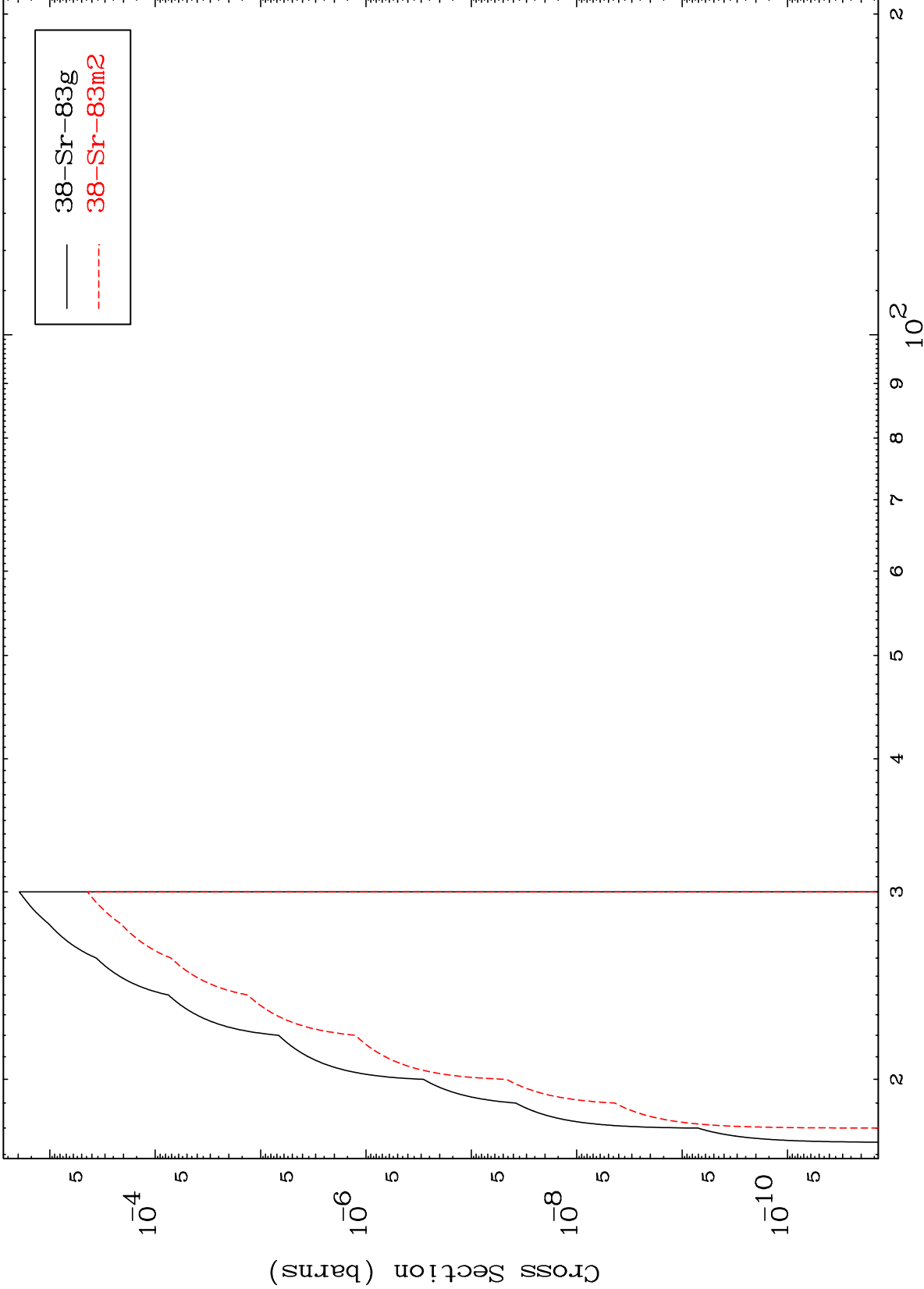
37-Rb-84

Radionuclide Production Cross Section



— 39-Y -86g
- - - 39-Y -86m2

Radionuclide Production Cross Section

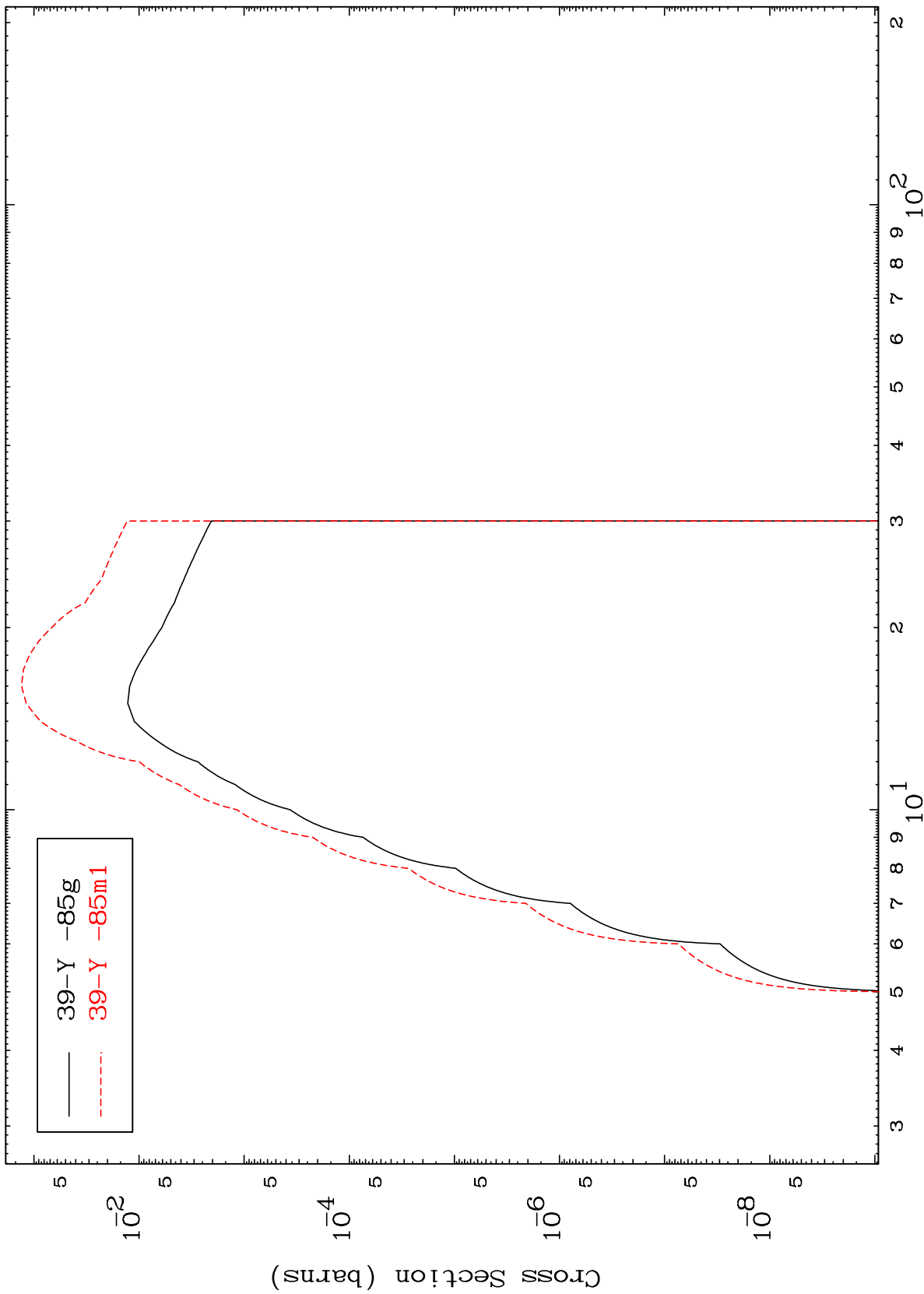


38-Sr-83g
38-Sr-83m2

MAT 3723

37-Rb-84

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



37-Rb-84

Incident Energy (MeV)

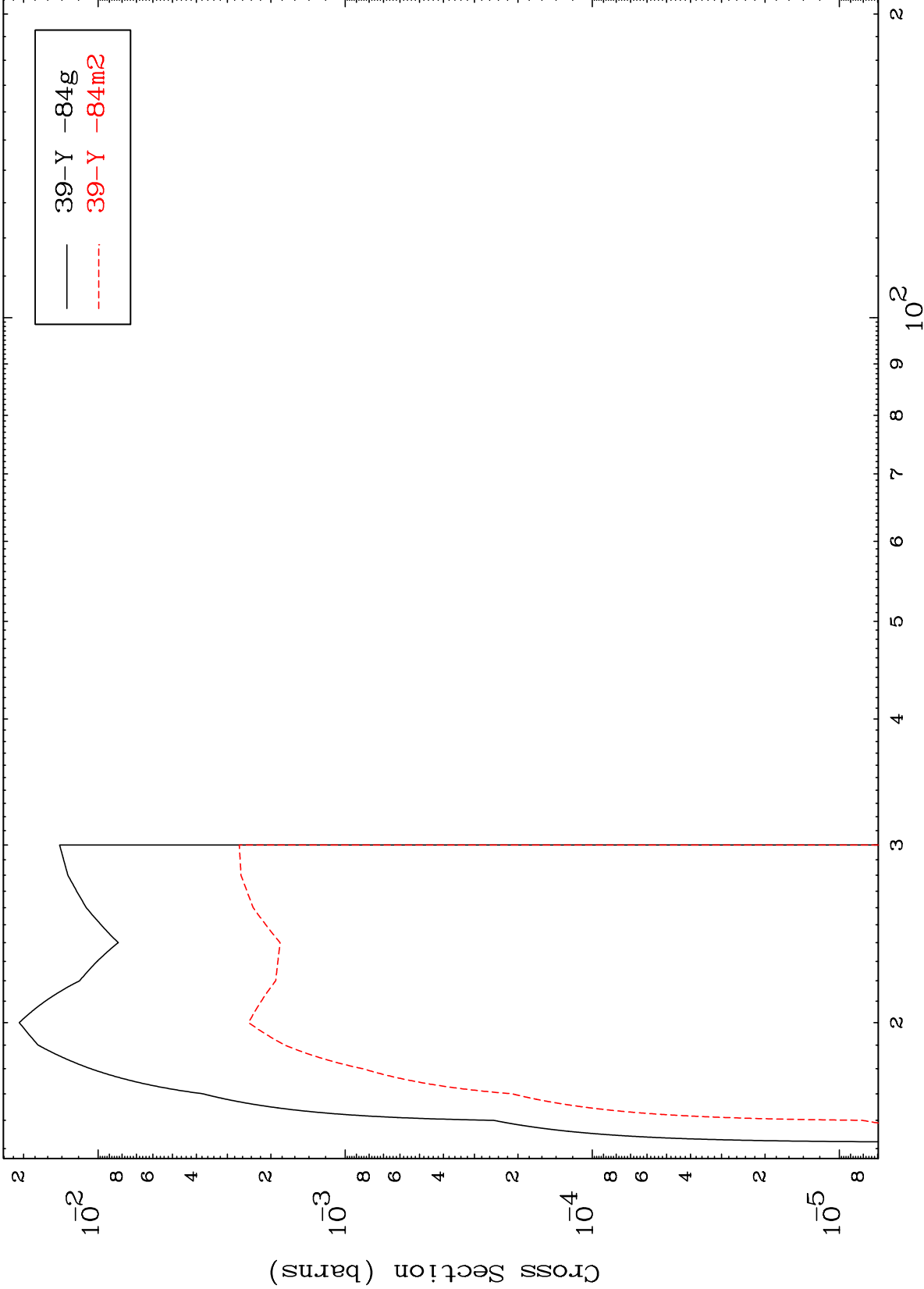
14

MAT 3723

(He-3,3n)

37-Rb-84

Radionuclide Production Cross Section



15

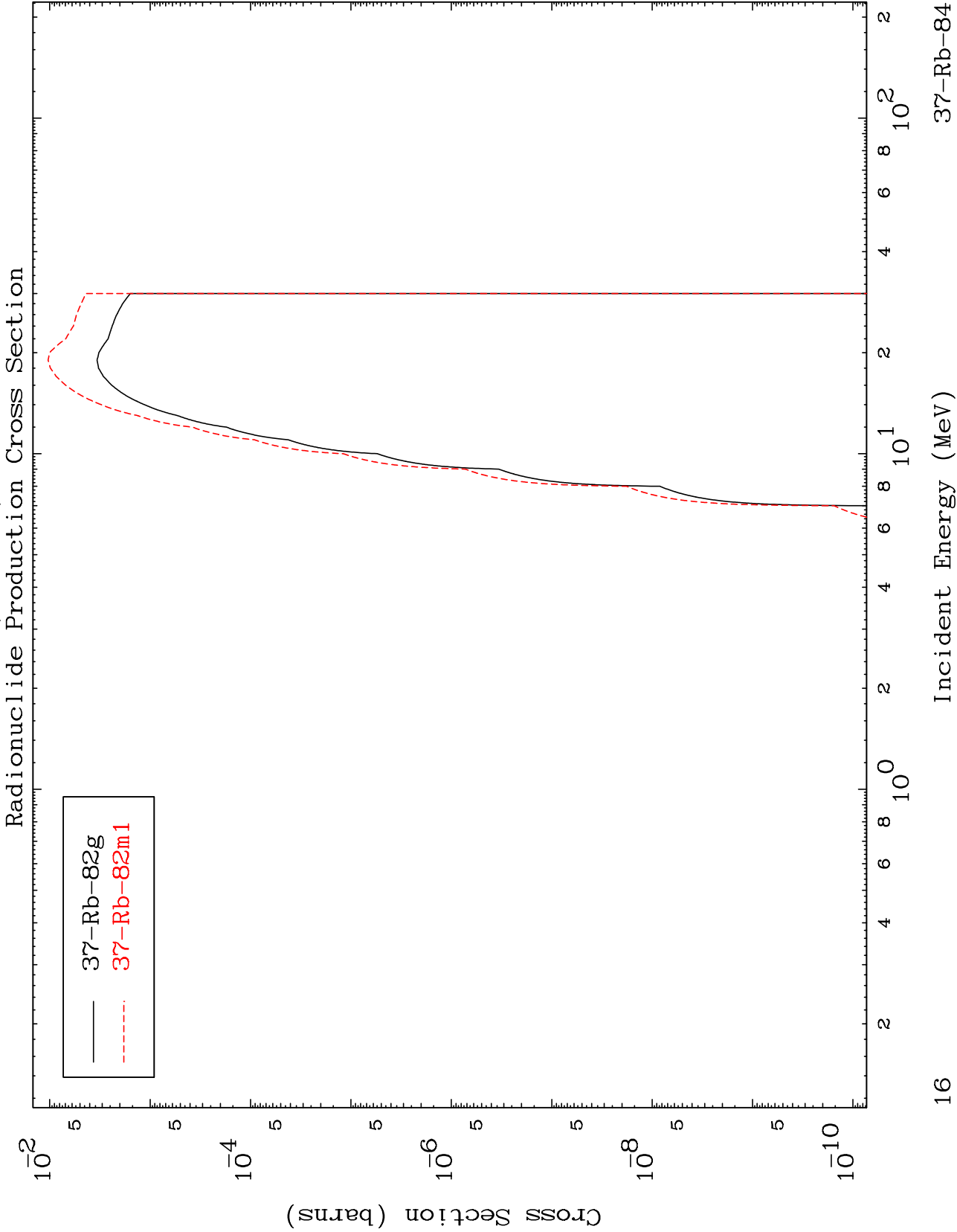
Incident Energy (MeV)

37-Rb-84

MAT 3723

(He-3, n') α

37-Rb-84



16

37-Rb-84

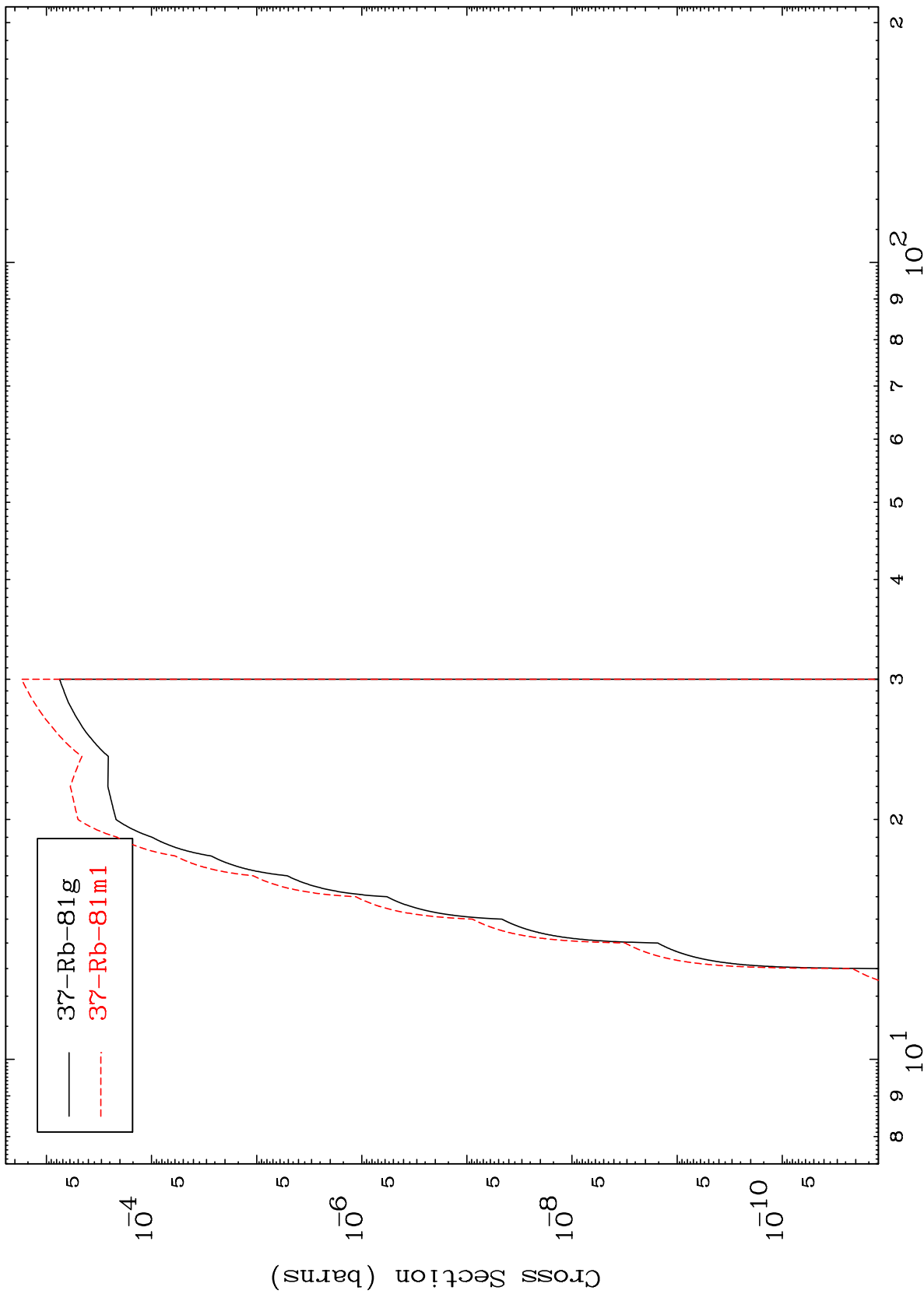
37-Rb-84

MAT 3723

(He-3,2n) α

37-Rb-84

Radionuclide Production Cross Section



17

Incident Energy (MeV)

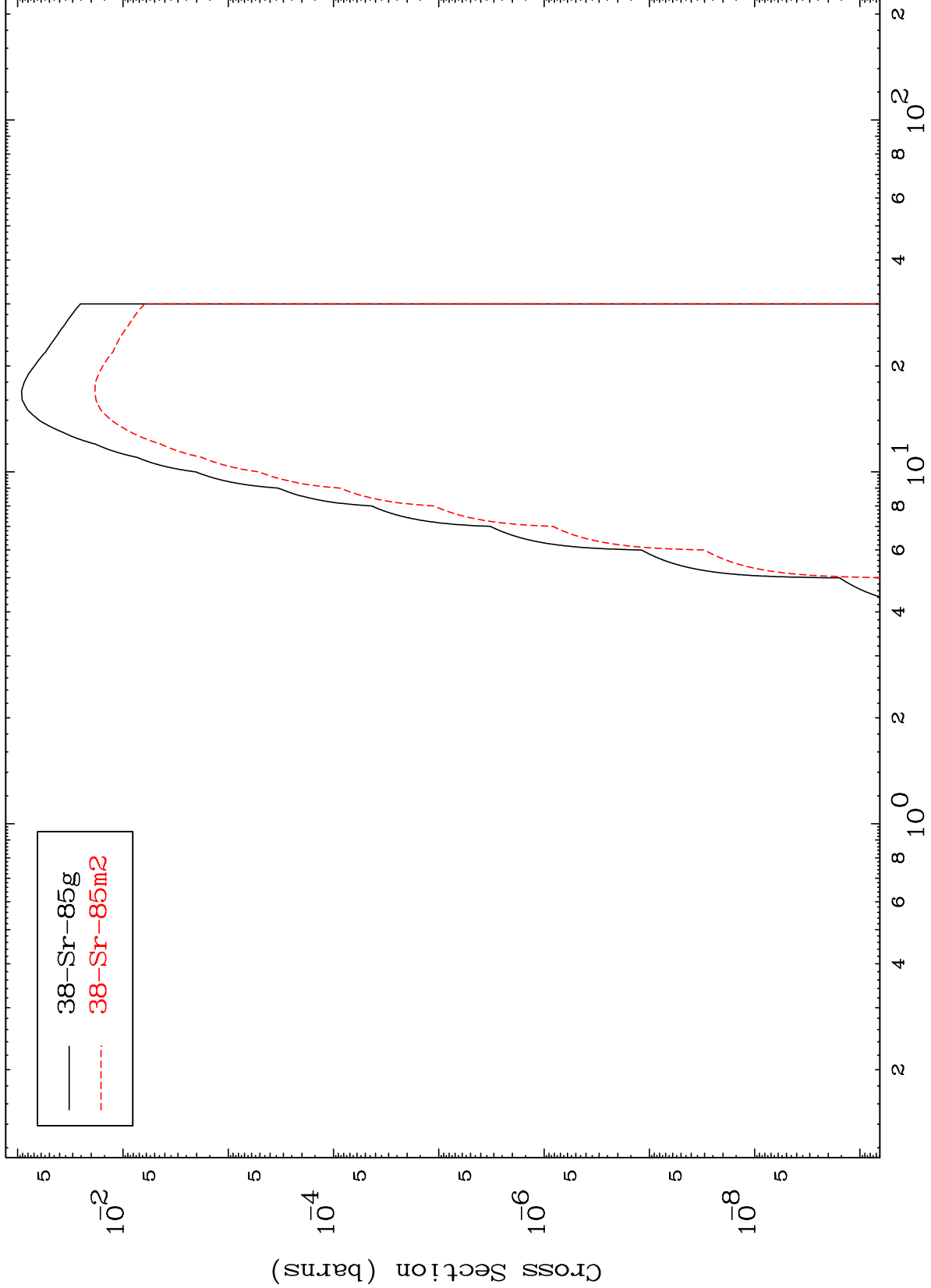
37-Rb-84

MAT 3723

(He-3, n') p

37-Rb-84

Radionuclide Production Cross Section

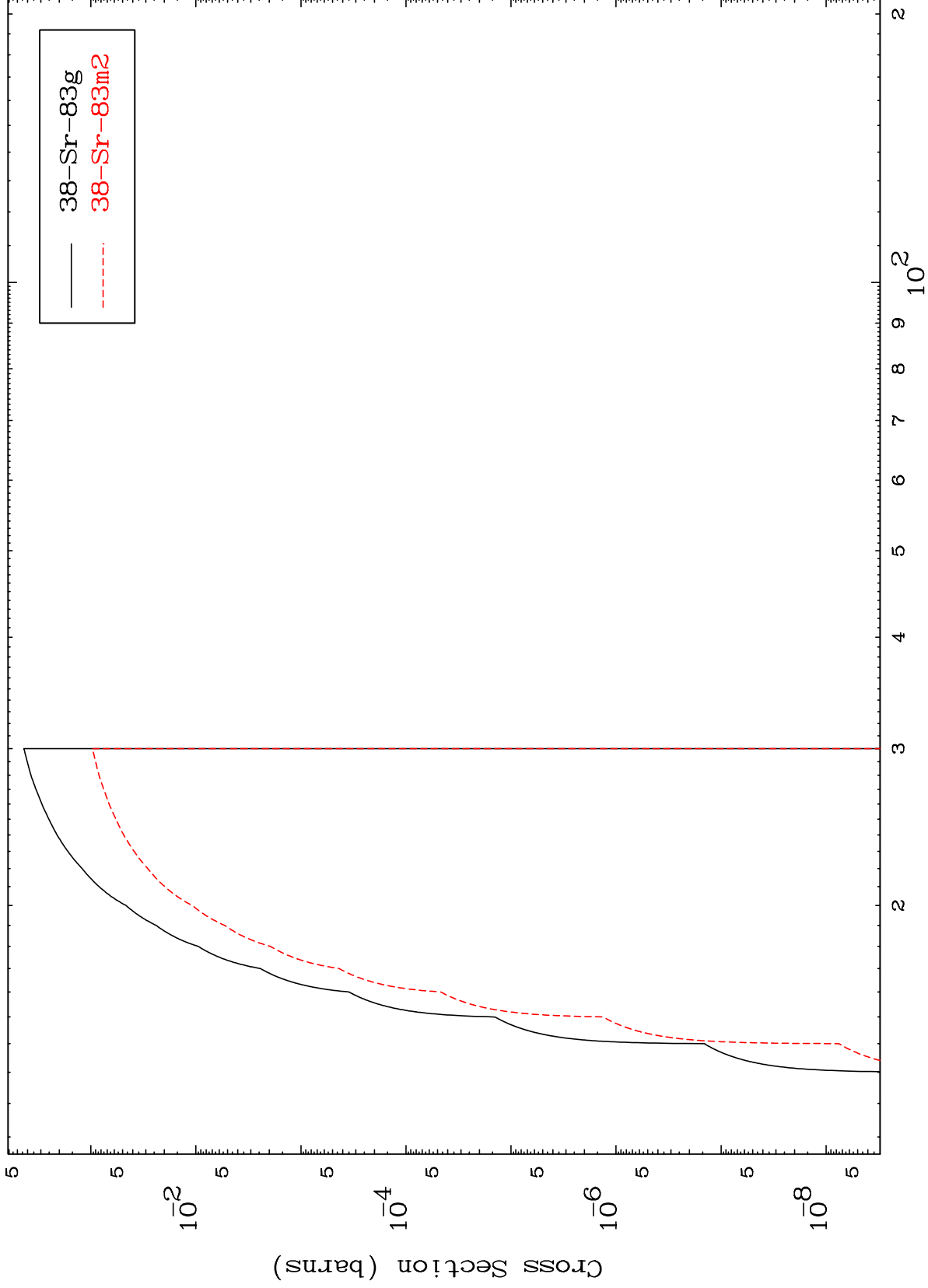


MAT 3723

(He-3, n') t

37-Rb-84

Radionuclide Production Cross Section



19

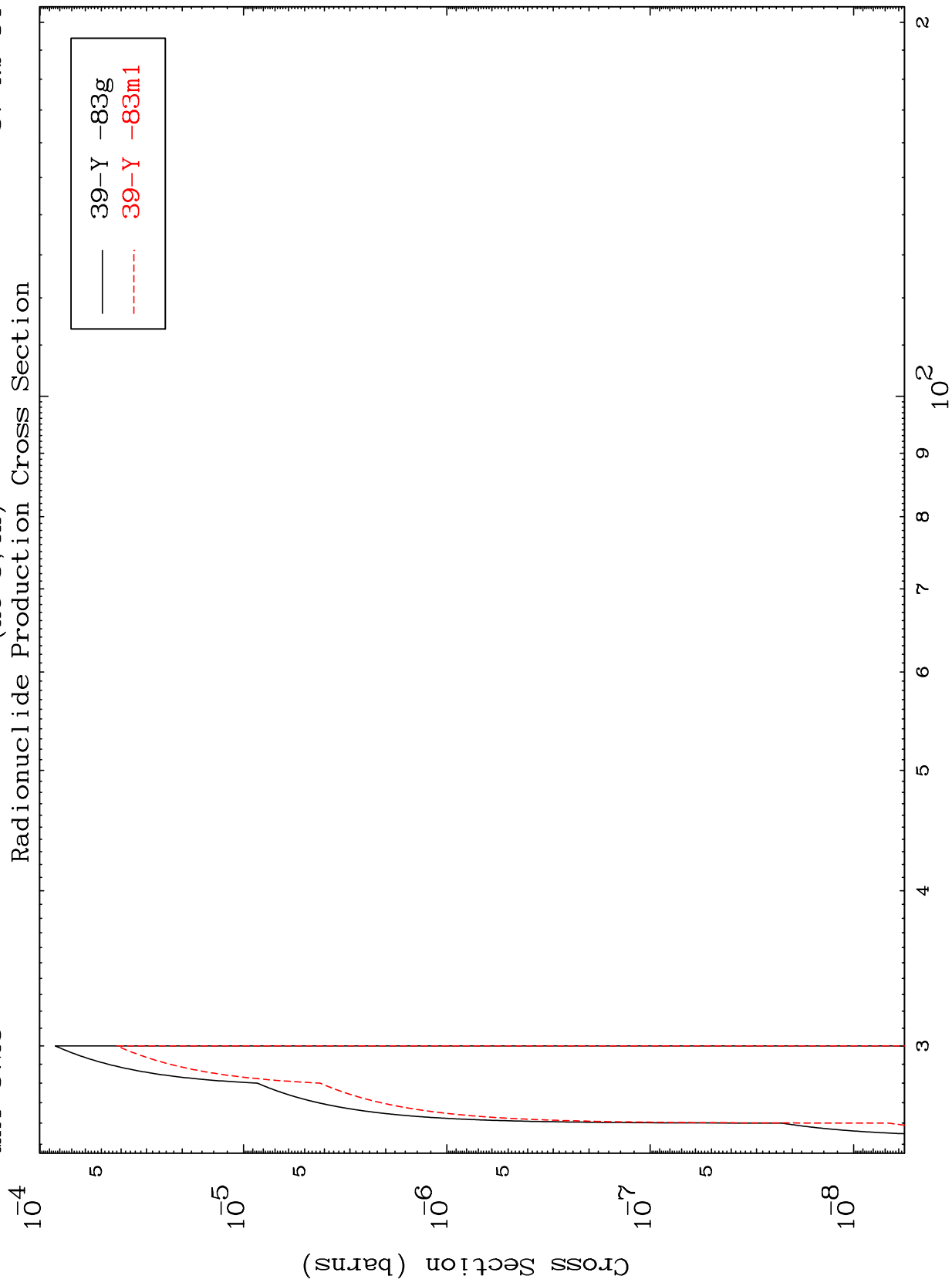
Incident Energy (MeV)

37-Rb-84

MAT 3723

37-Rb-84

(He-3,4n)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

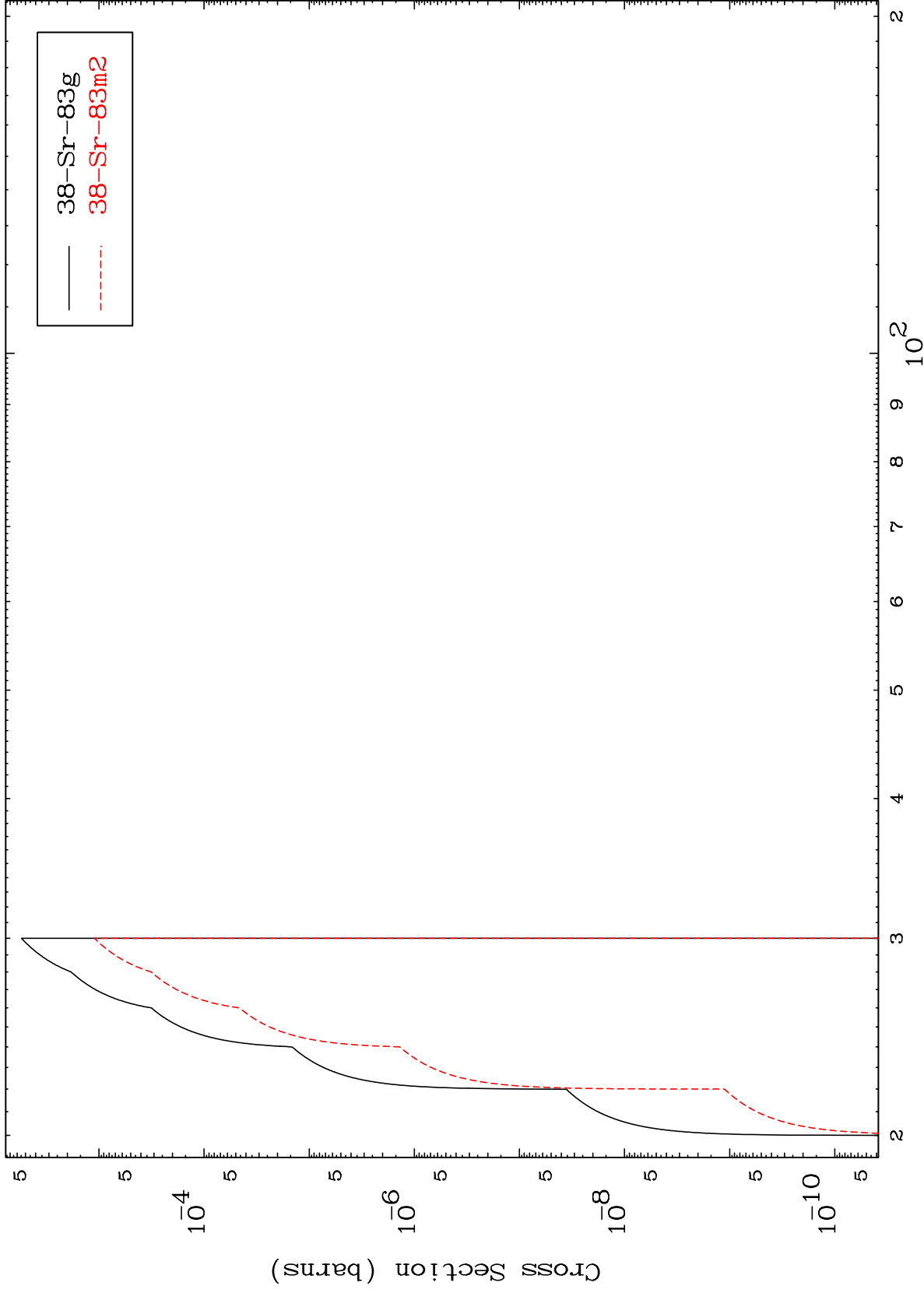
37-Rb-84

MAT 3723

(He-3,3n) p

37-Rb-84

Radionuclide Production Cross Section



21

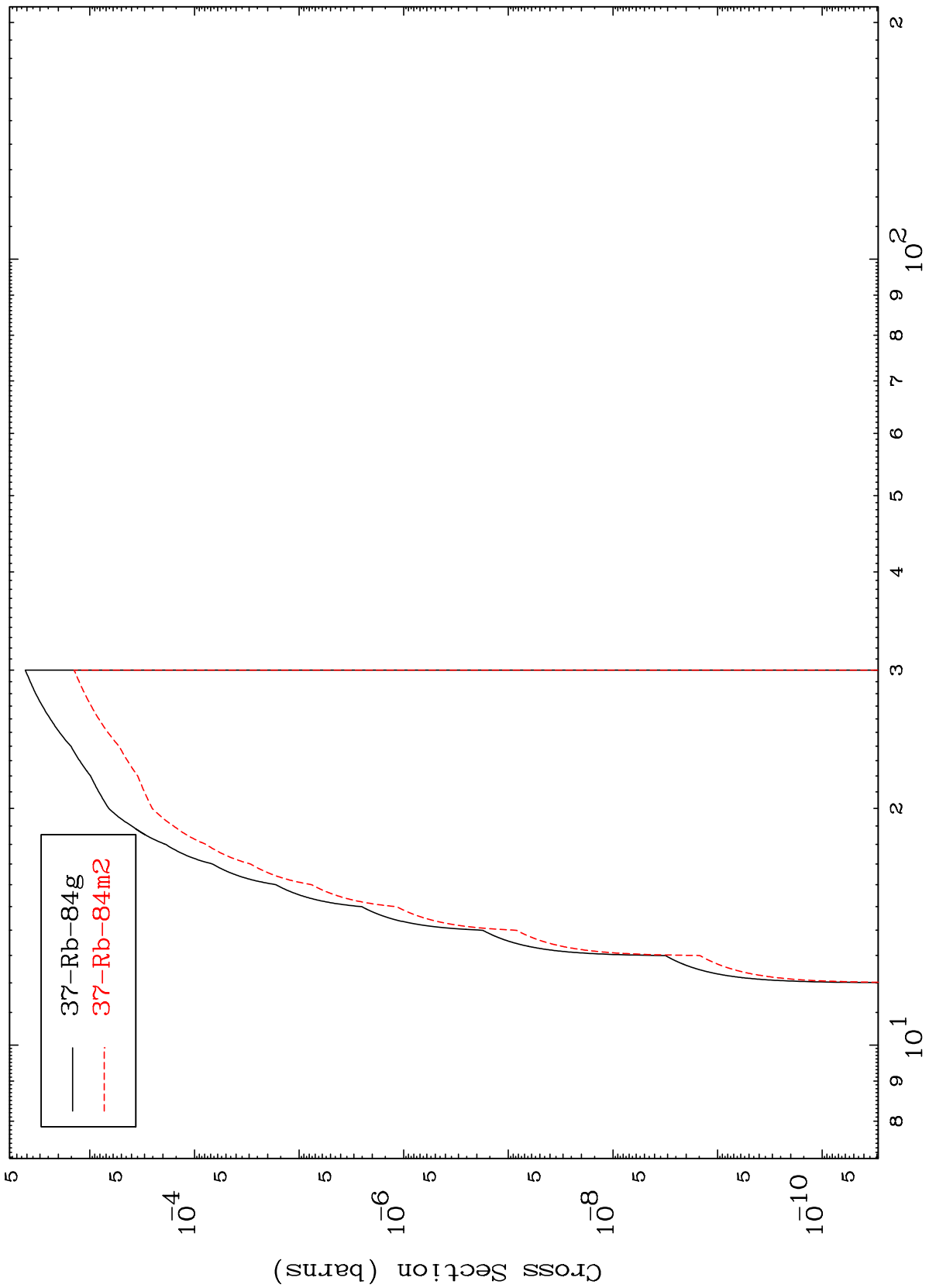
Incident Energy (MeV)

37-Rb-84

MAT 3723

³⁷Rb-84

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



³⁷Rb-84

Incident Energy (MeV)

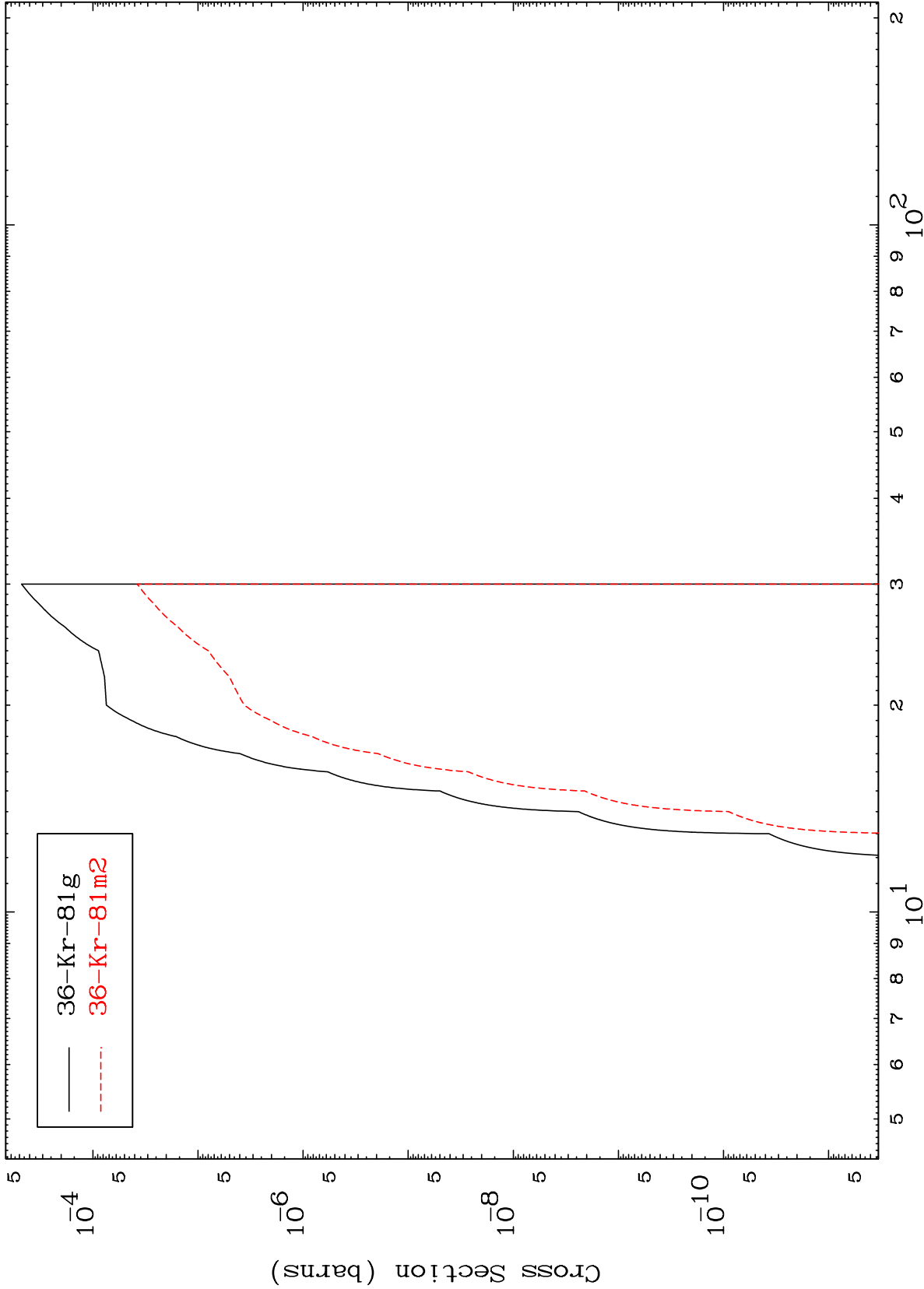
22

MAT 3723

(He-3, n') p α

37-Rb-84

Radionuclide Production Cross Section



23

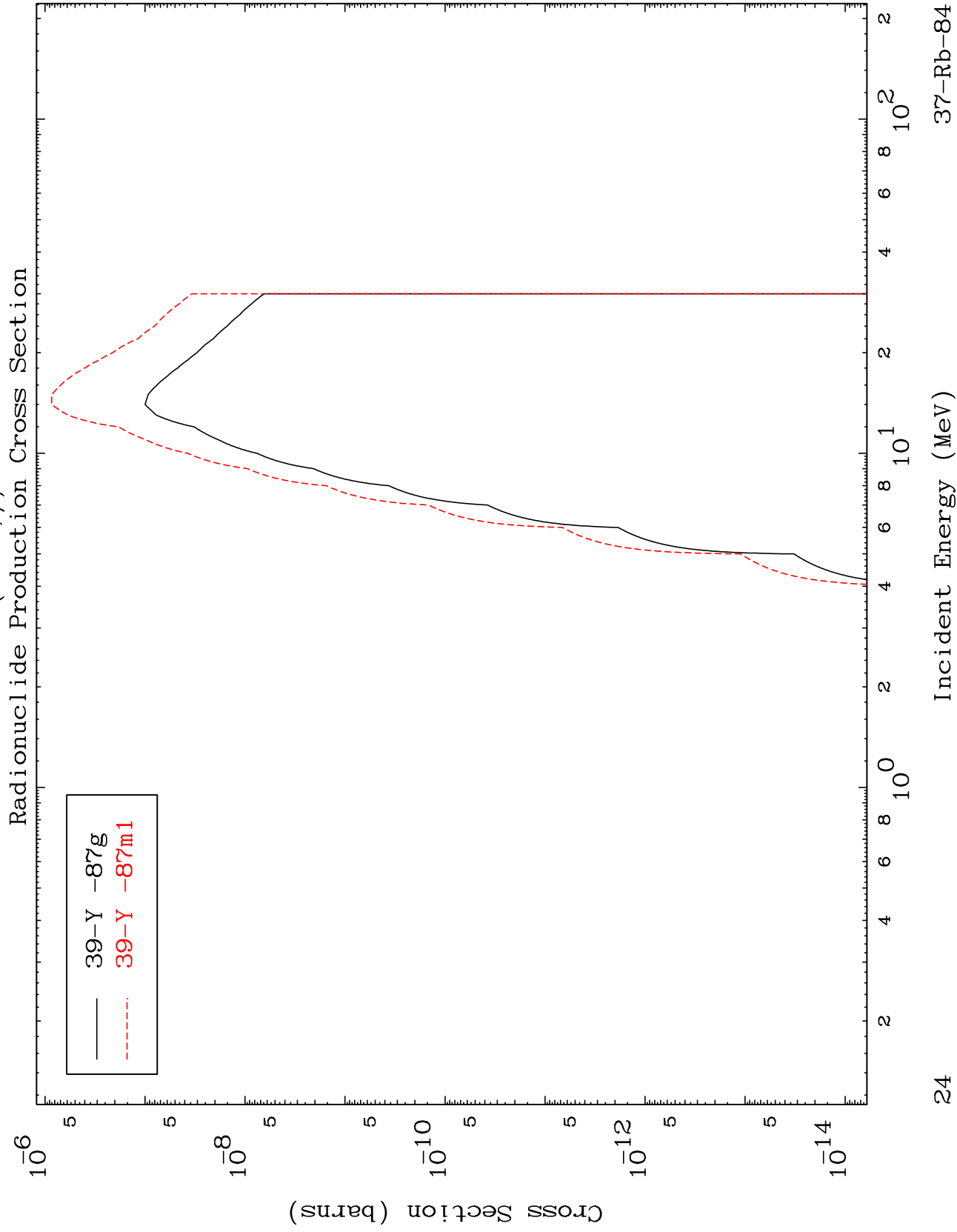
Incident Energy (MeV)

37-Rb-84

MAT 3723

(He-3, γ)

37-Rb-84



24

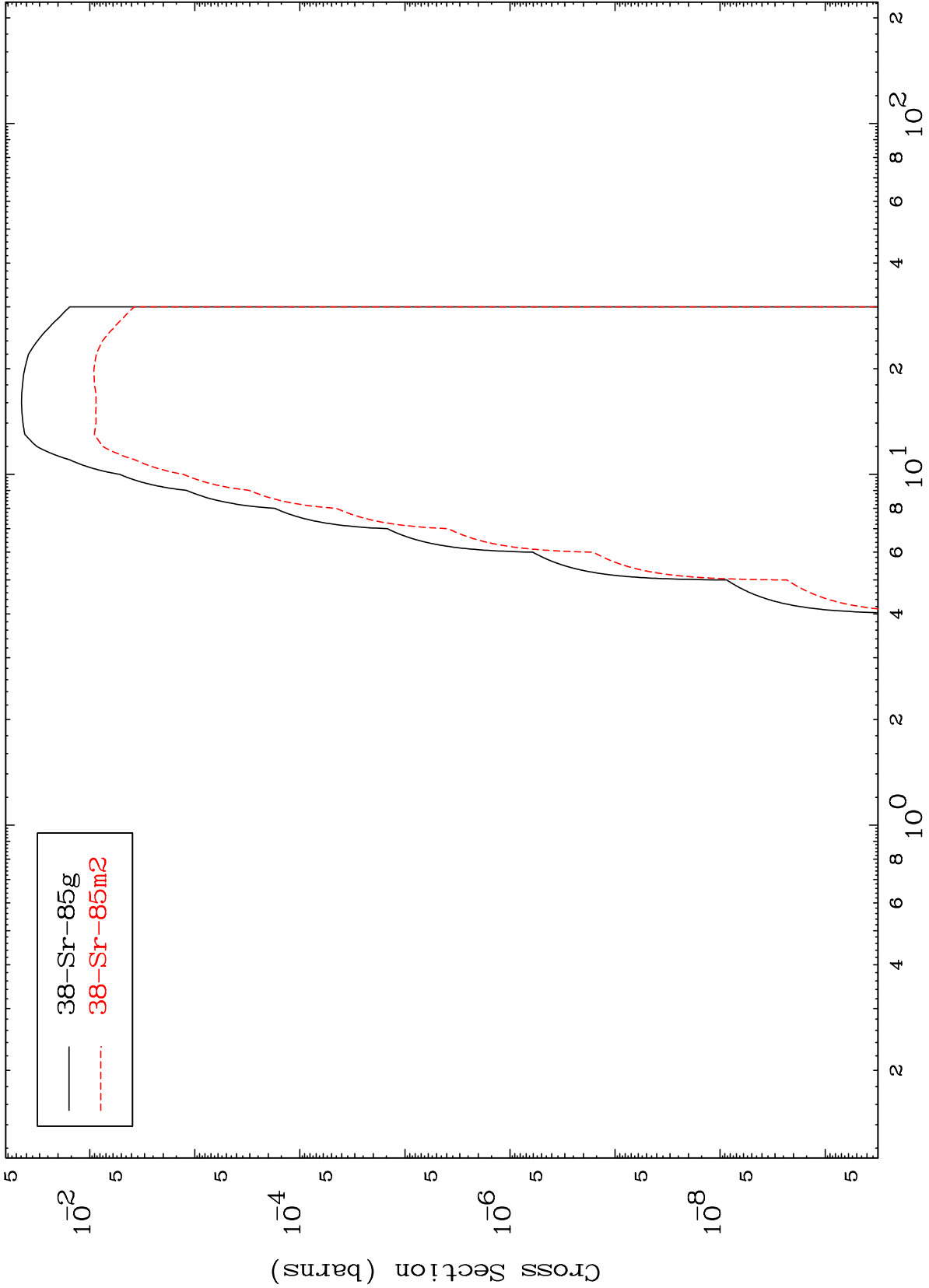
37-Rb-84

MAT 3723

(He-3, d)

37-Rb-84

Radionuclide Production Cross Section



— 38-Sr-85g
- - - 38-Sr-85m2

25

Incident Energy (MeV)

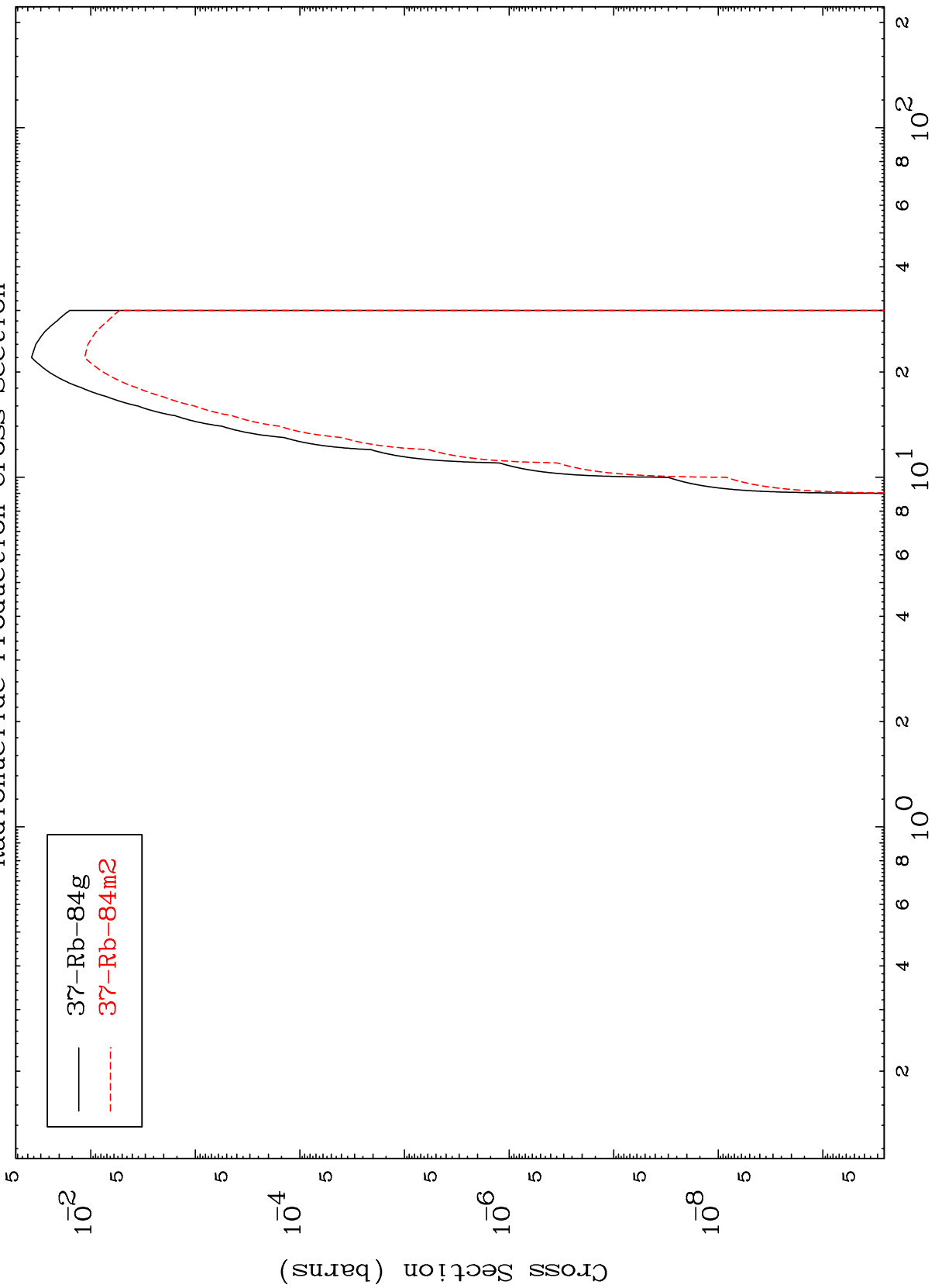
37-Rb-84

MAT 3723

(He-3, He-3)

37-Rb-84

Radionuclide Production Cross Section



26

Incident Energy (MeV)

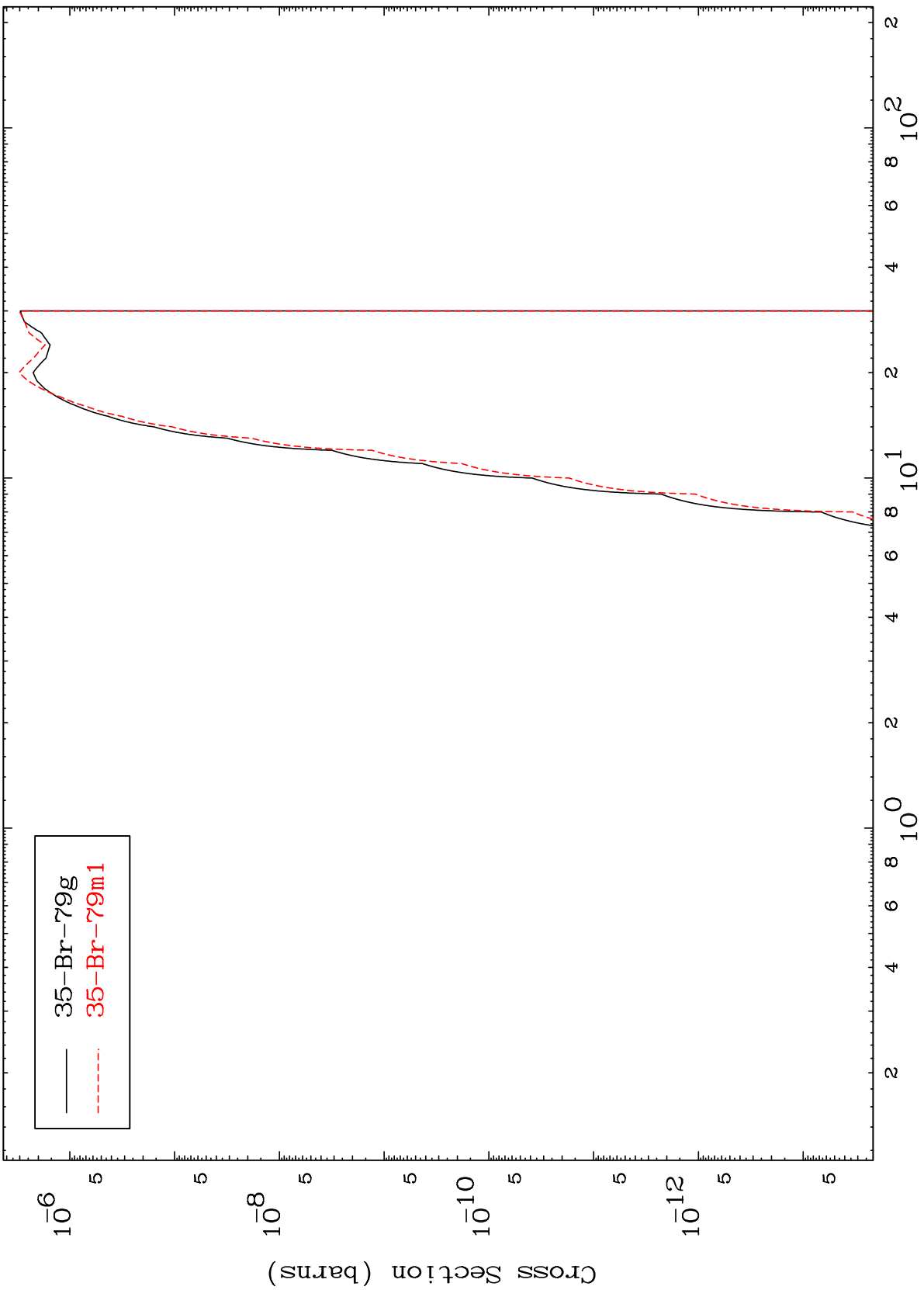
37-Rb-84

MAT 3723

(He-3, 2α)

37-Rb-84

Radionuclide Production Cross Section



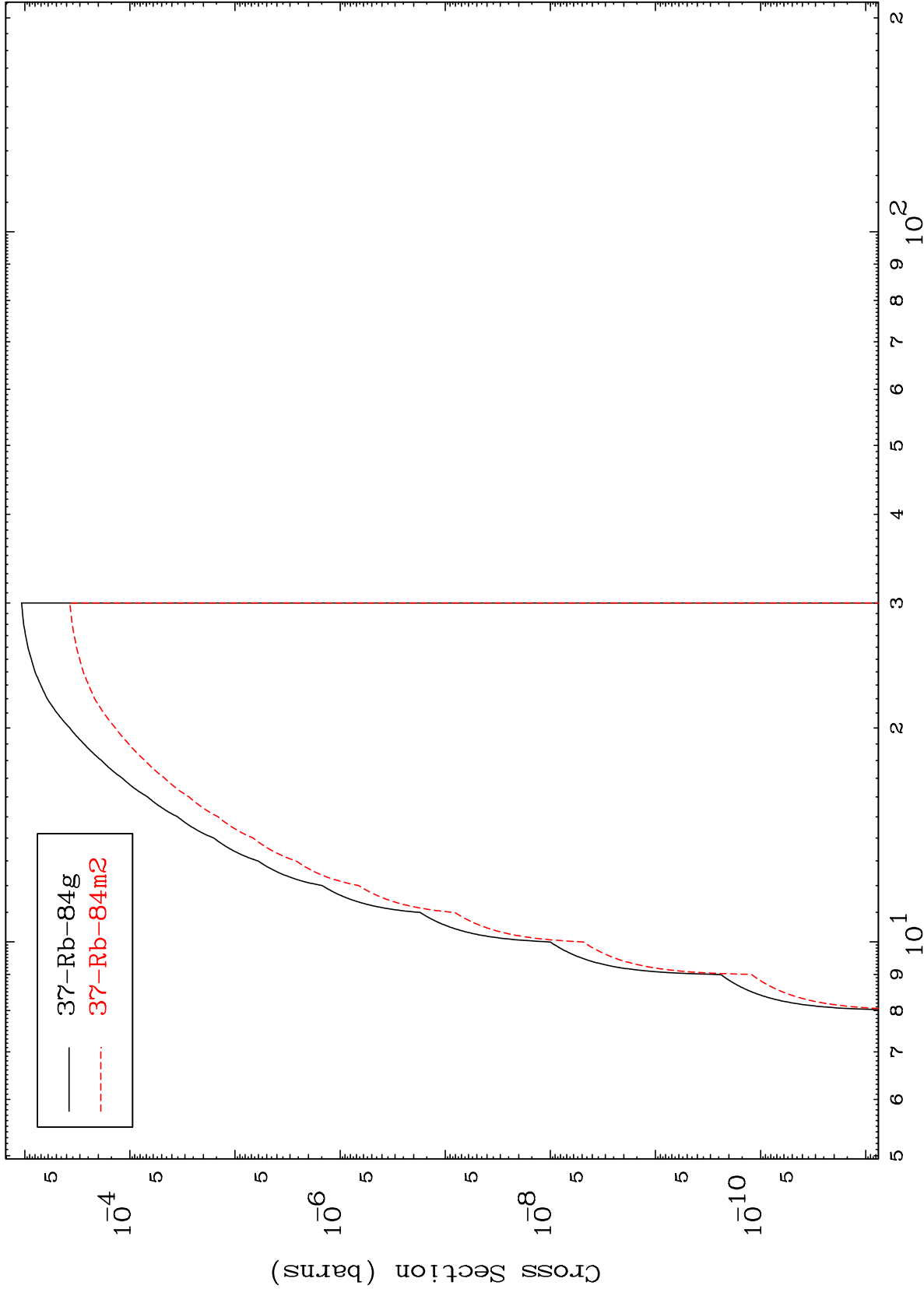
— 35-Br-79g
- - - 35-Br-79m1

MAT 3723

(He-3,p) d

37-Rb-84

Radionuclide Production Cross Section



37-Rb-84g
37-Rb-84m2

28

Incident Energy (MeV)

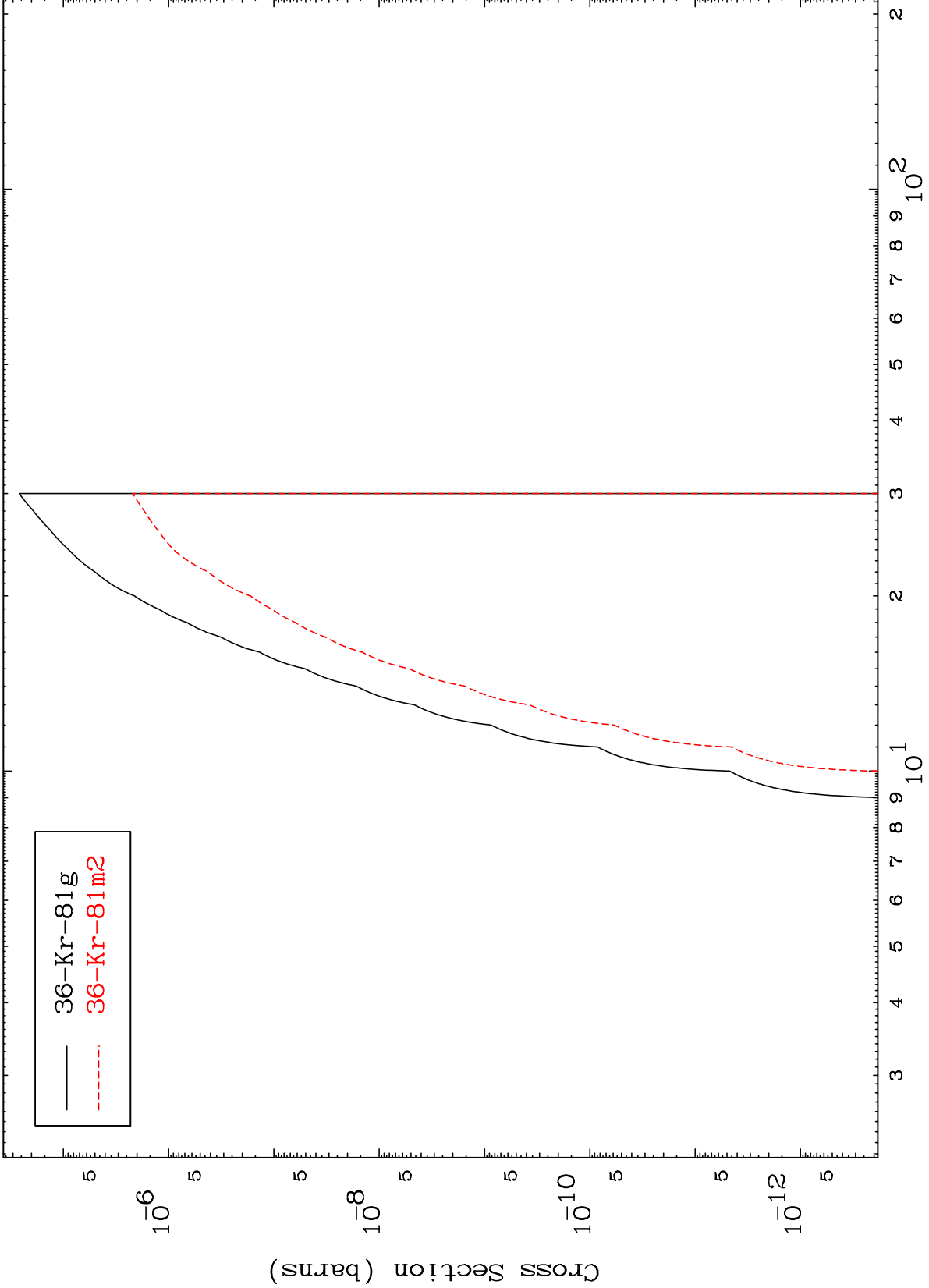
37-Rb-84

MAT 3723

(He-3, d) α

37-Rb-84

Radionuclide Production Cross Section



29

Incident Energy (MeV)

37-Rb-84