

Program EVALPLOT
(Version 2018-1)

by

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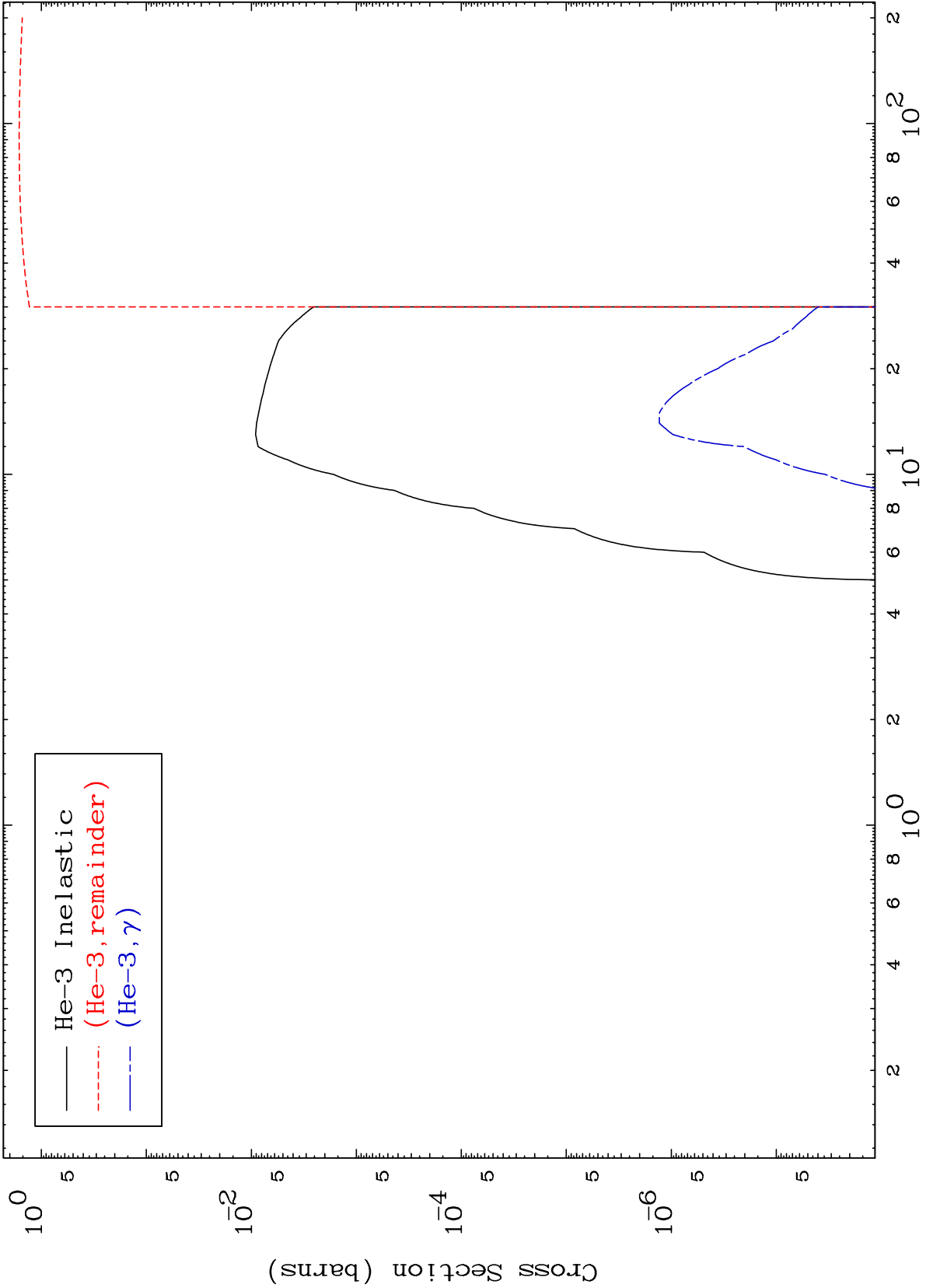
Press Mouse Button to Start

MAT 3716

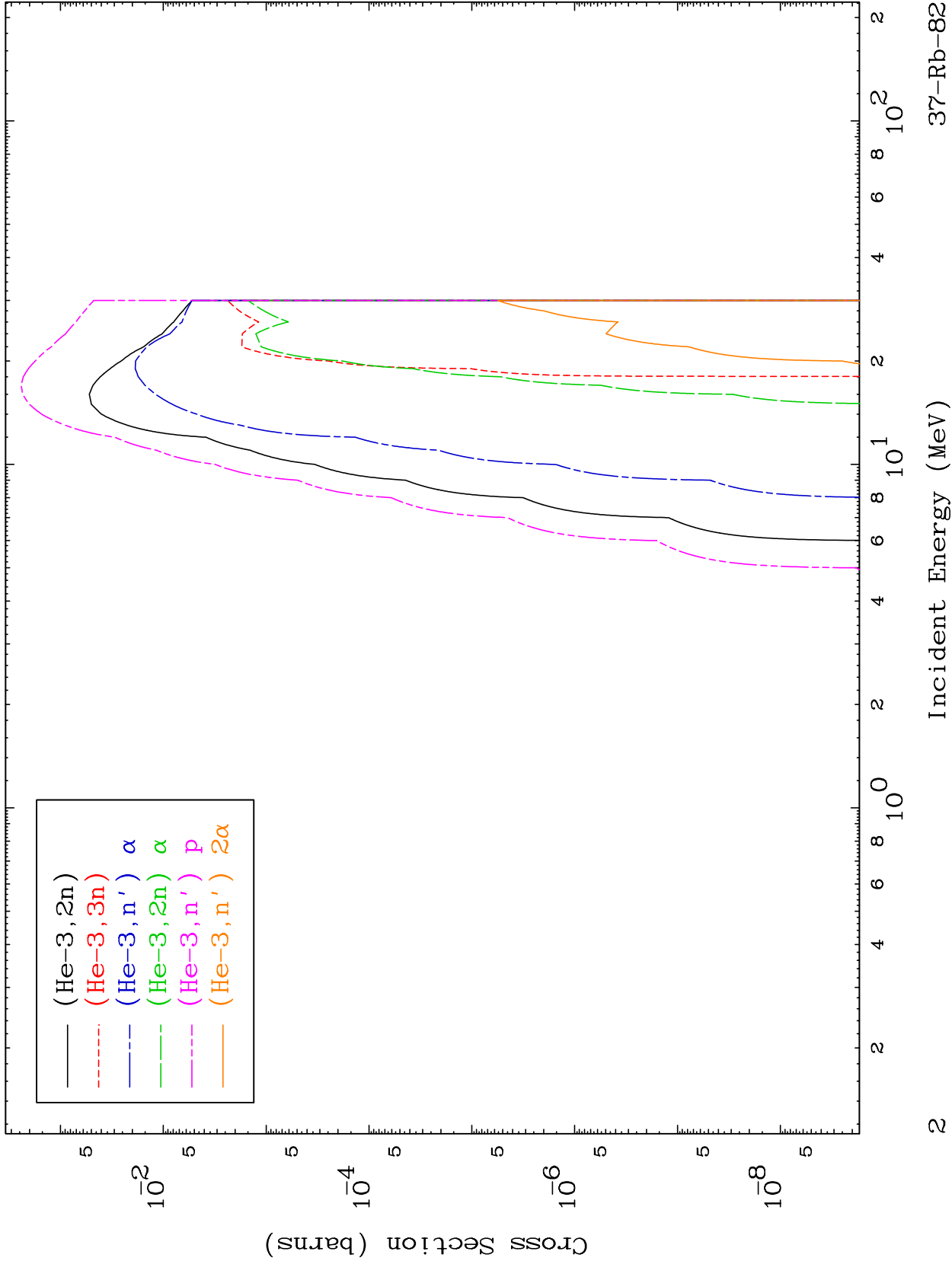
He-3 Major

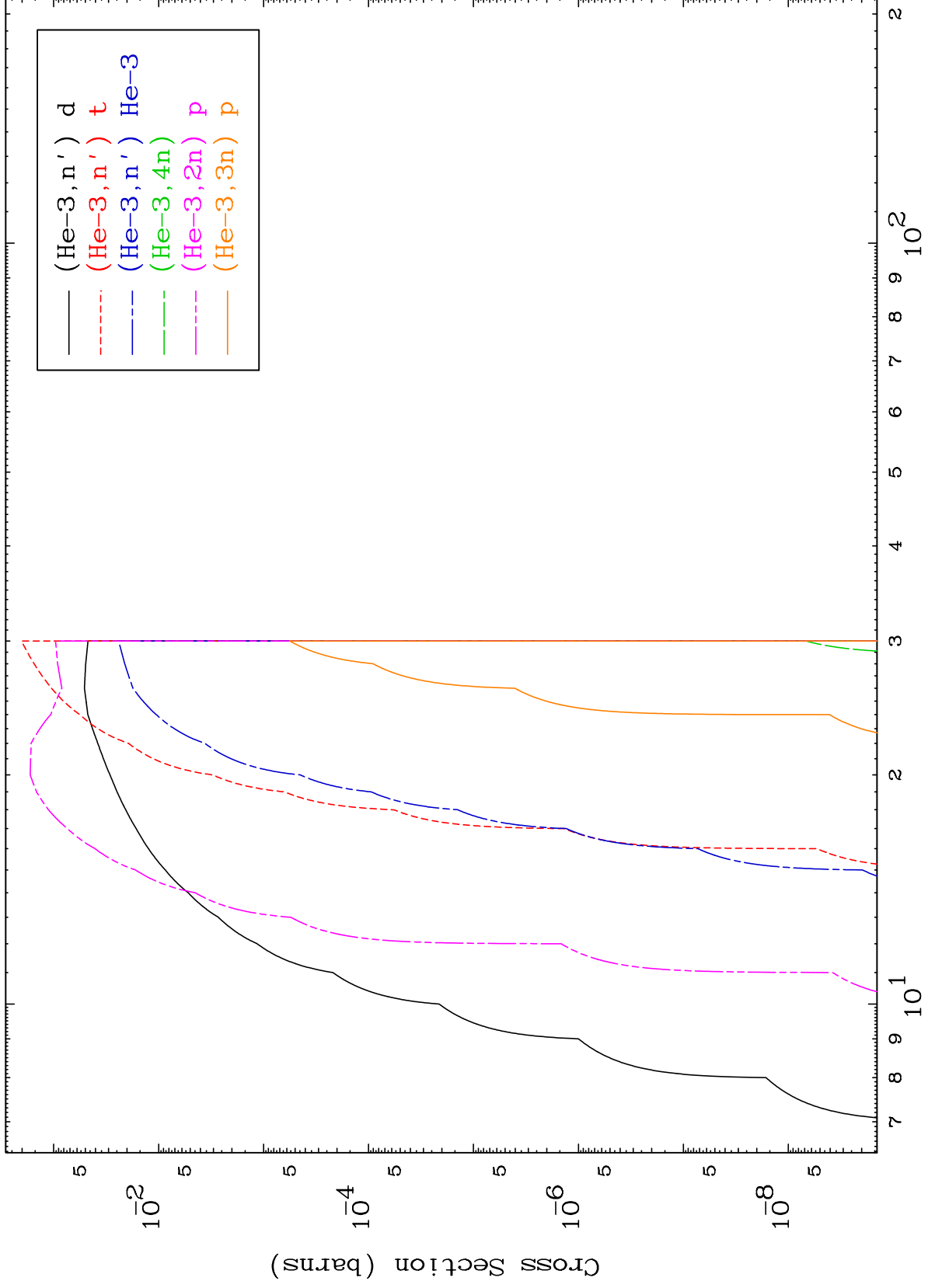
37-Rb-82

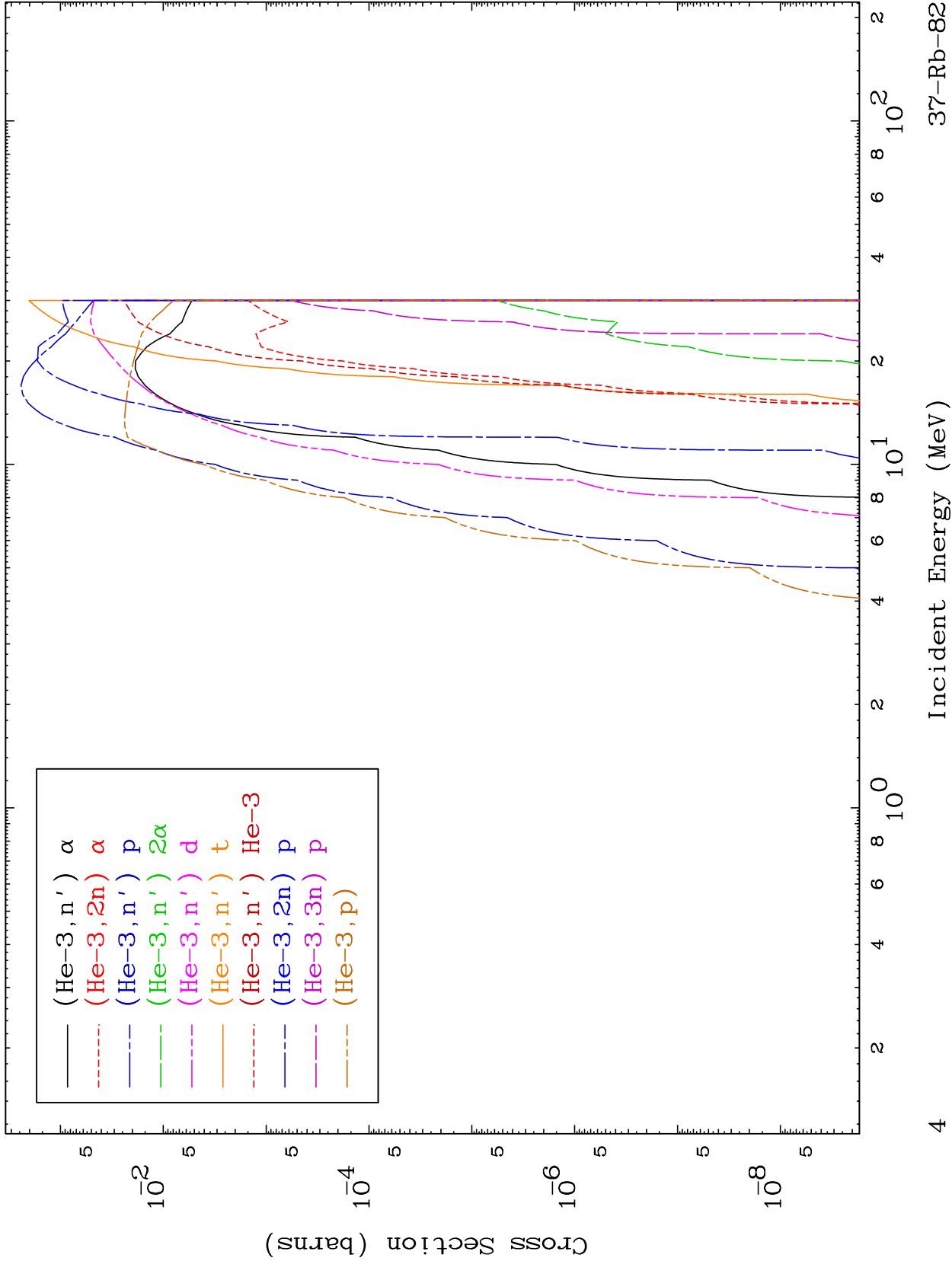
0 Kelvin Cross Sections

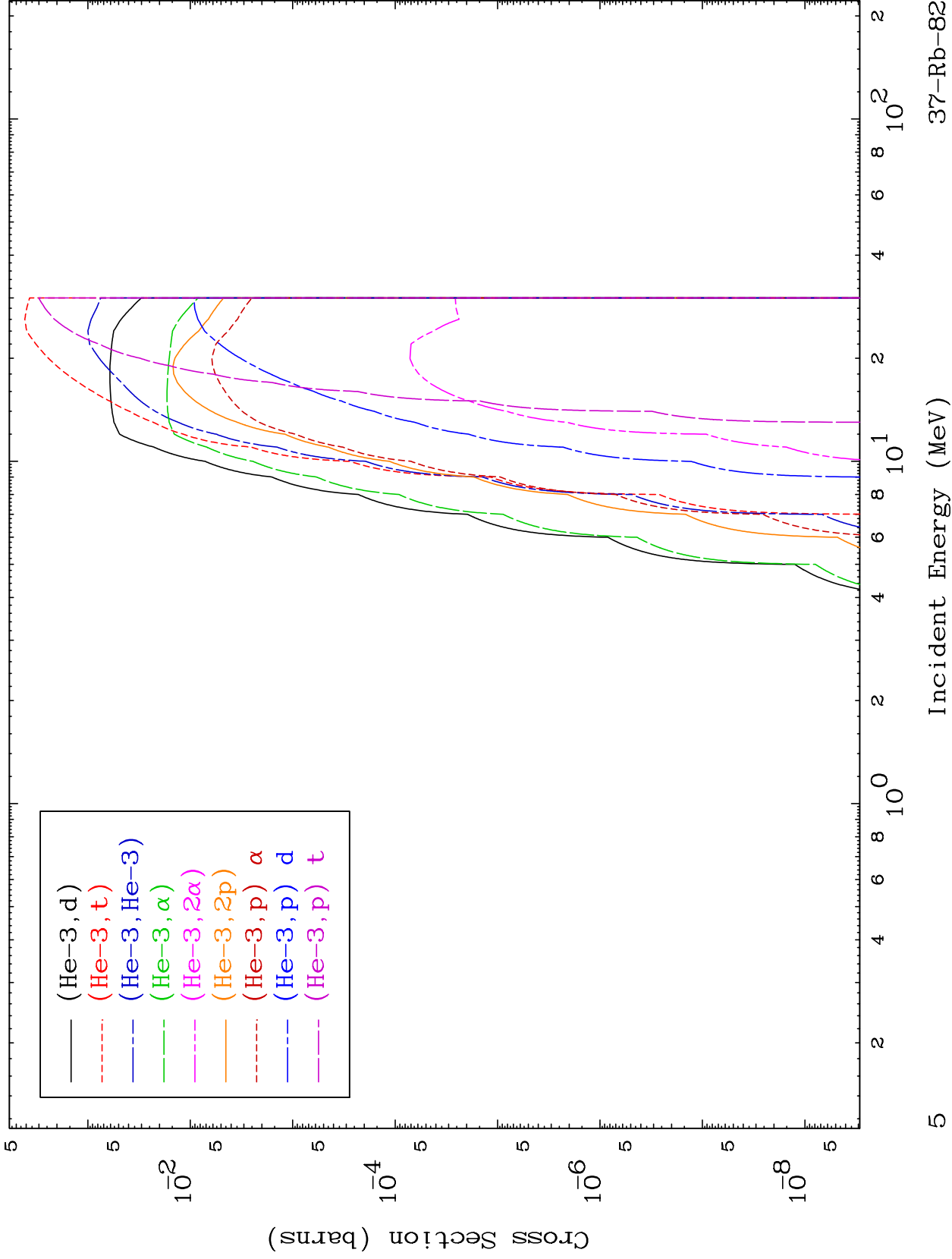


He-3 Inelastic
(He-3, remainder)
(He-3, γ)





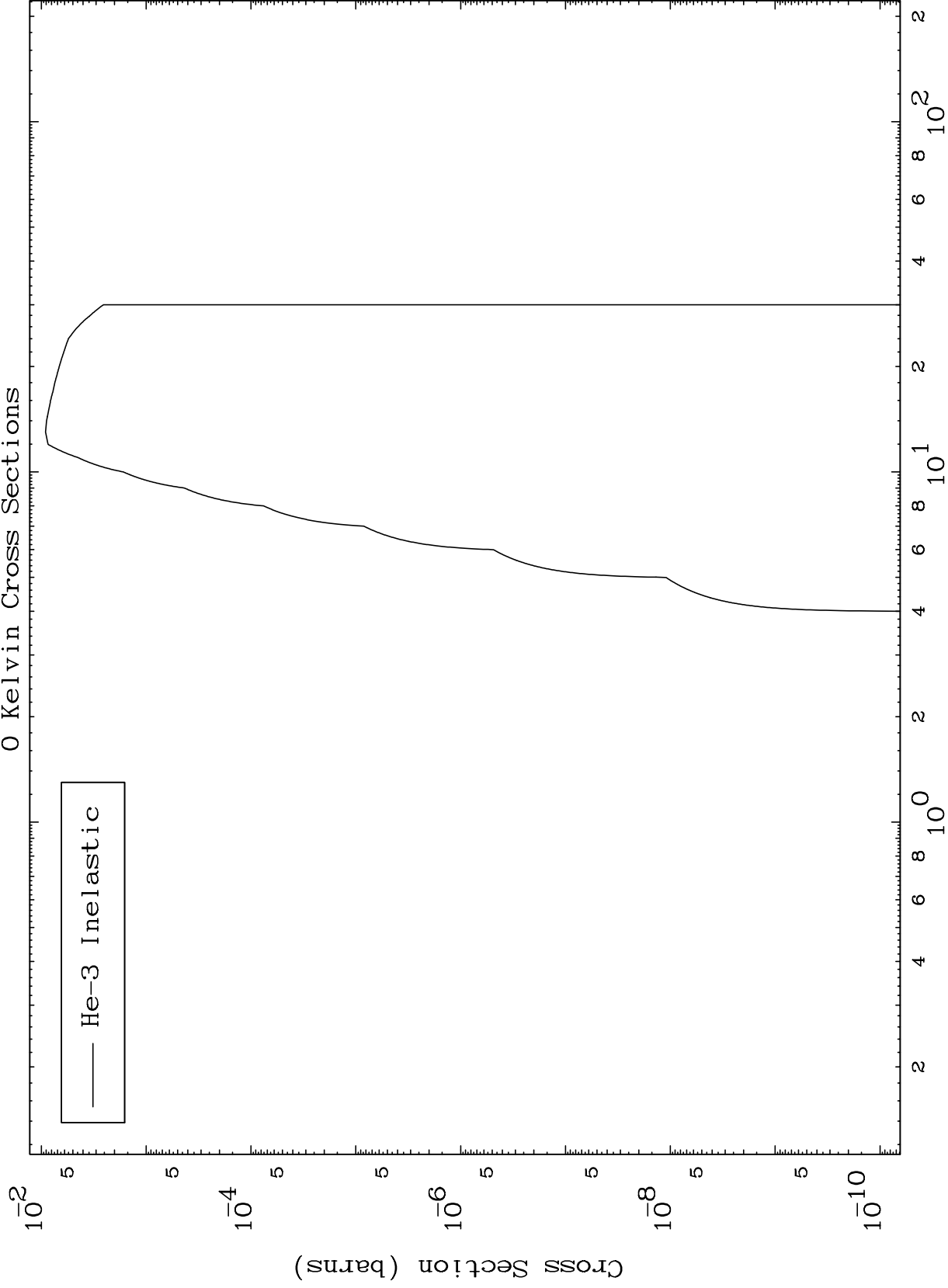


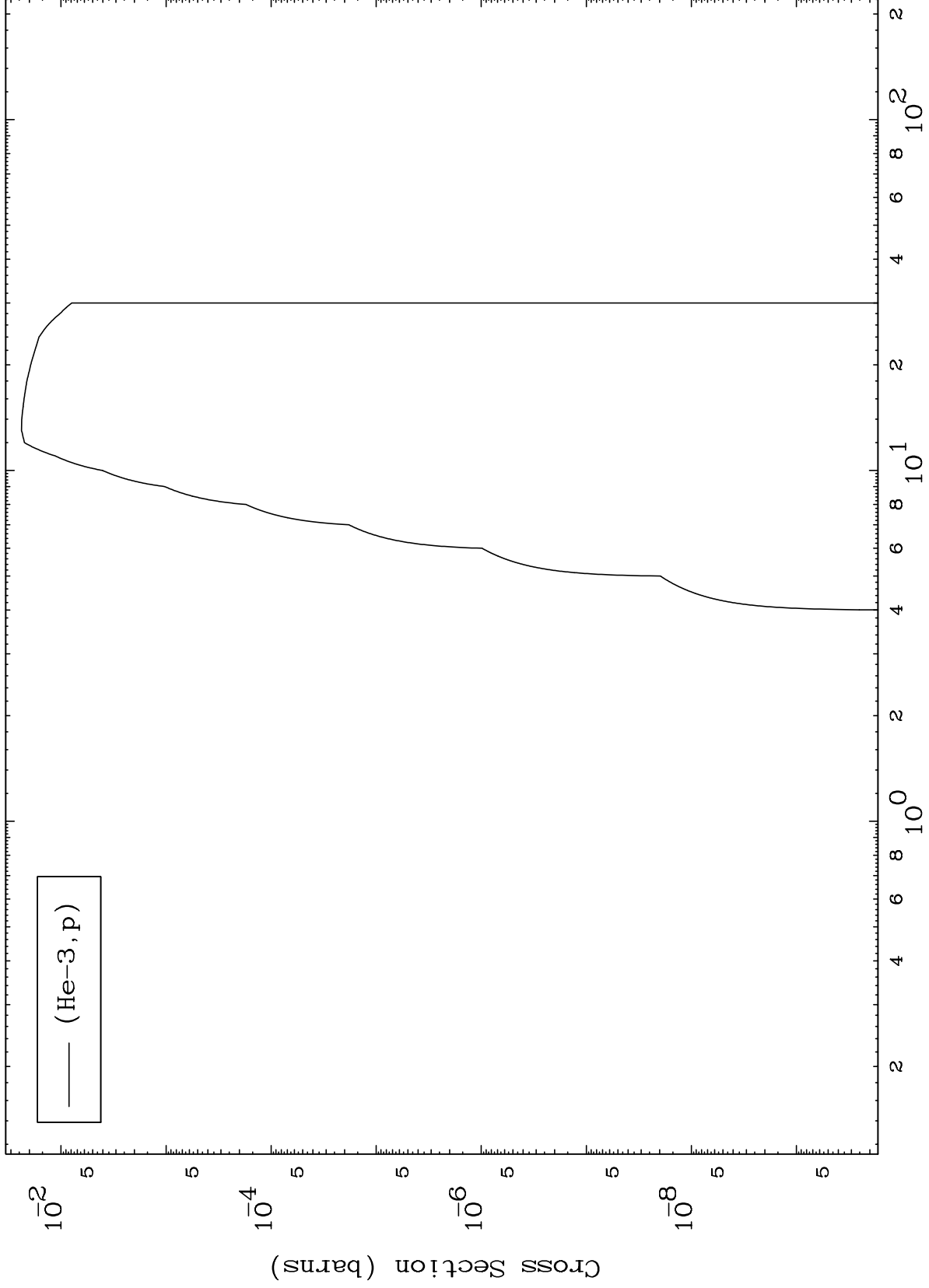


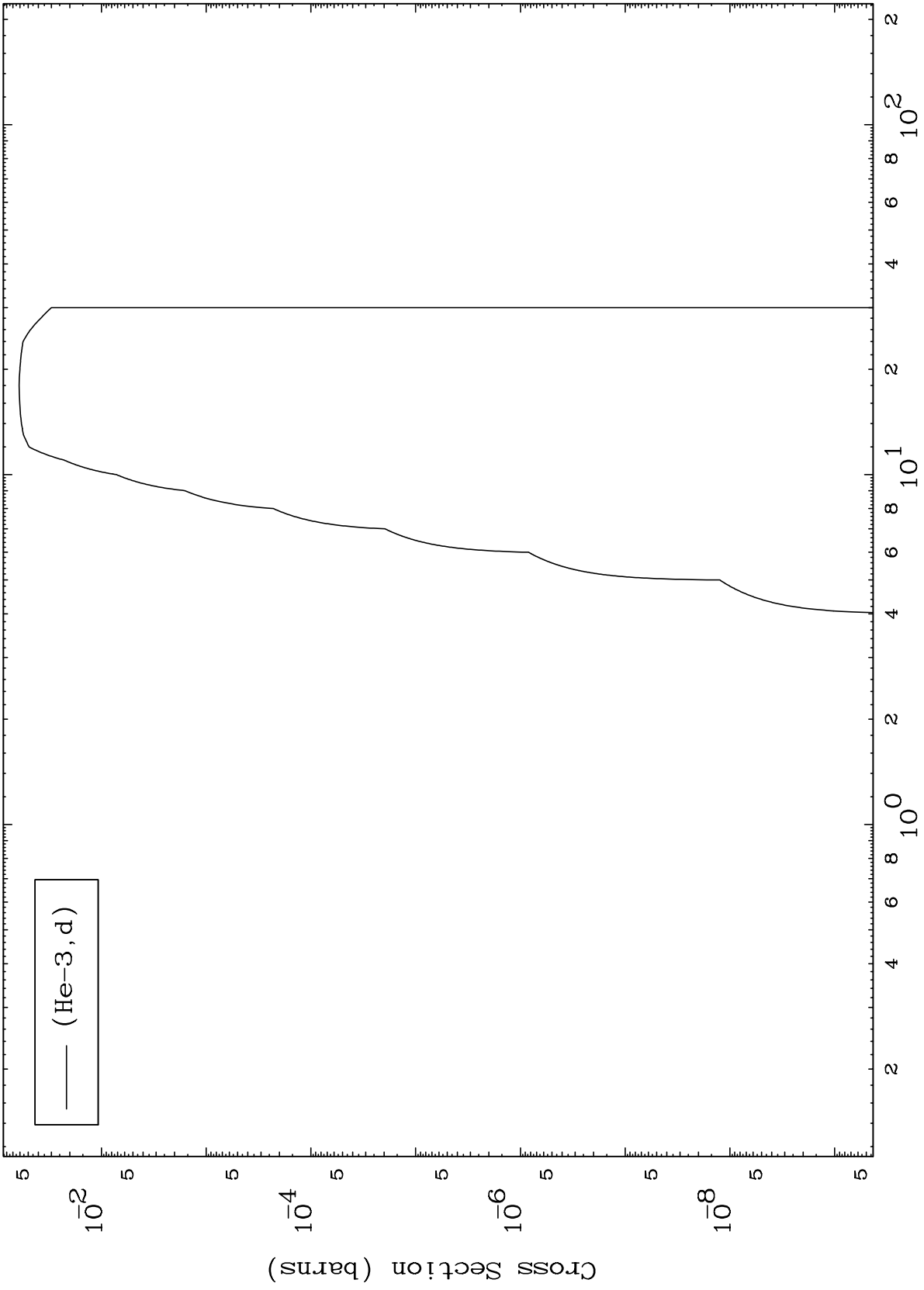
MAT 3716

37-Rb-82

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





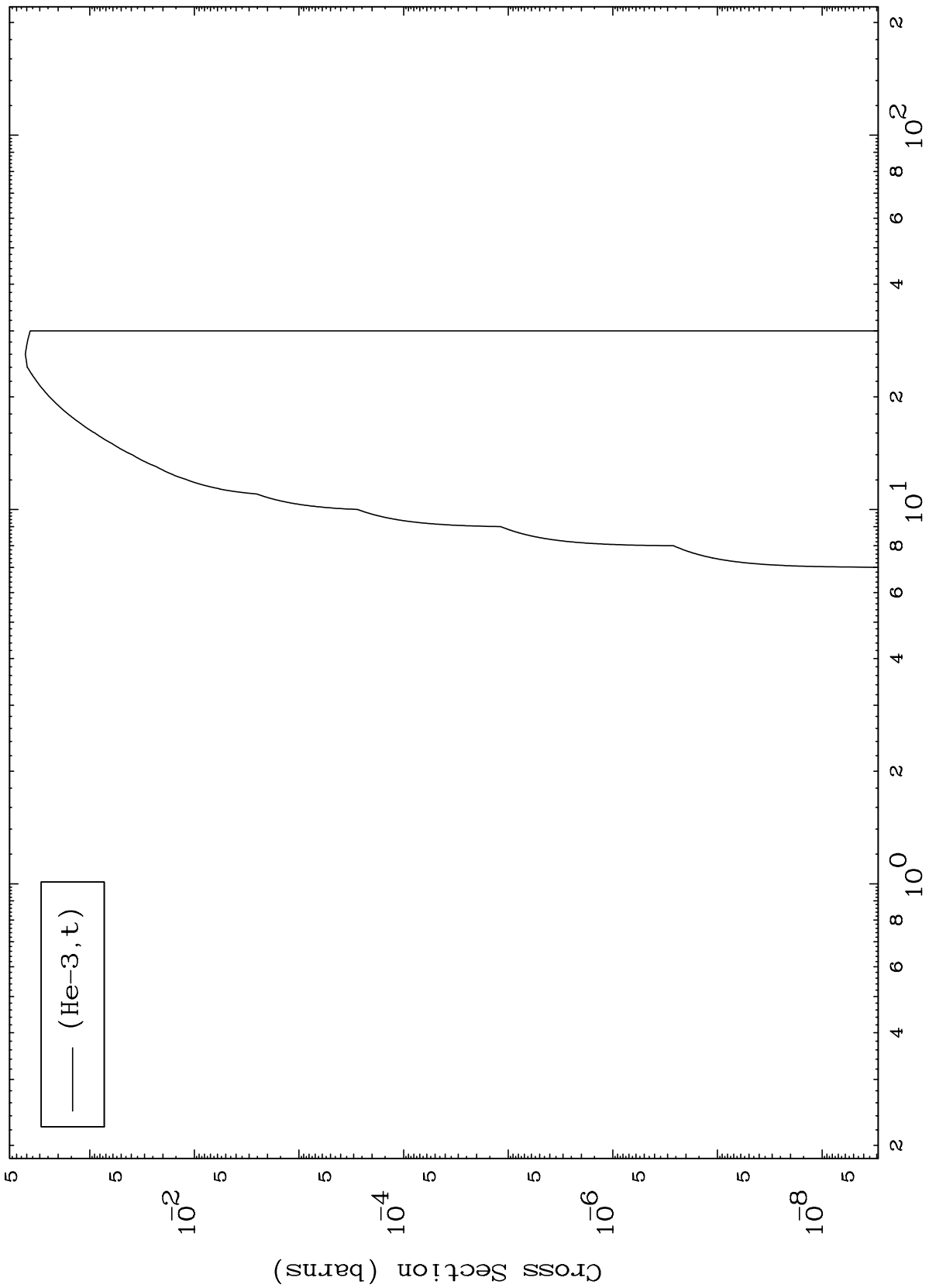


MAT 3716

(He-3, t) Levels

37-Rb-82

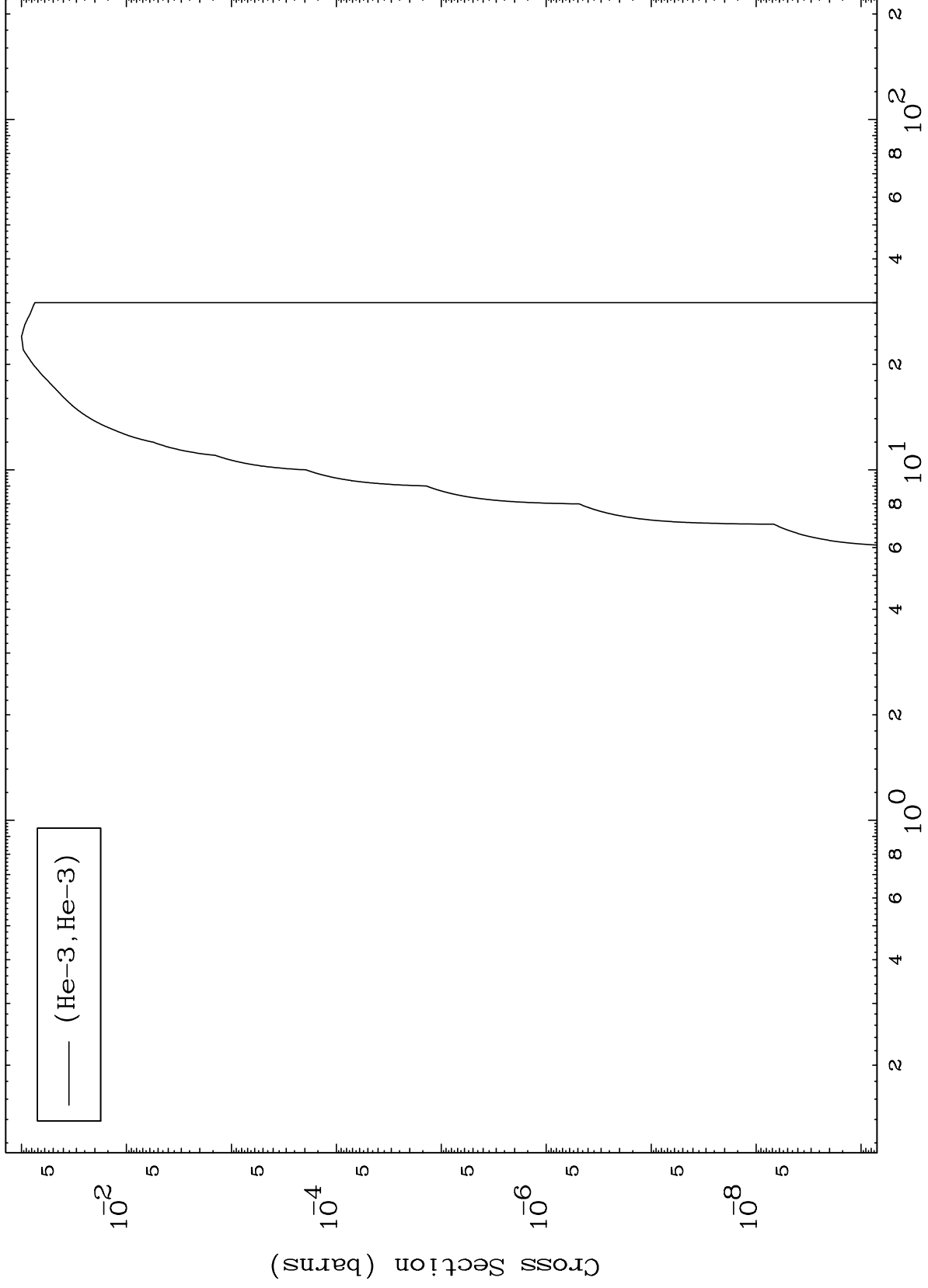
0 Kelvin Cross Sections



MAT 3716

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

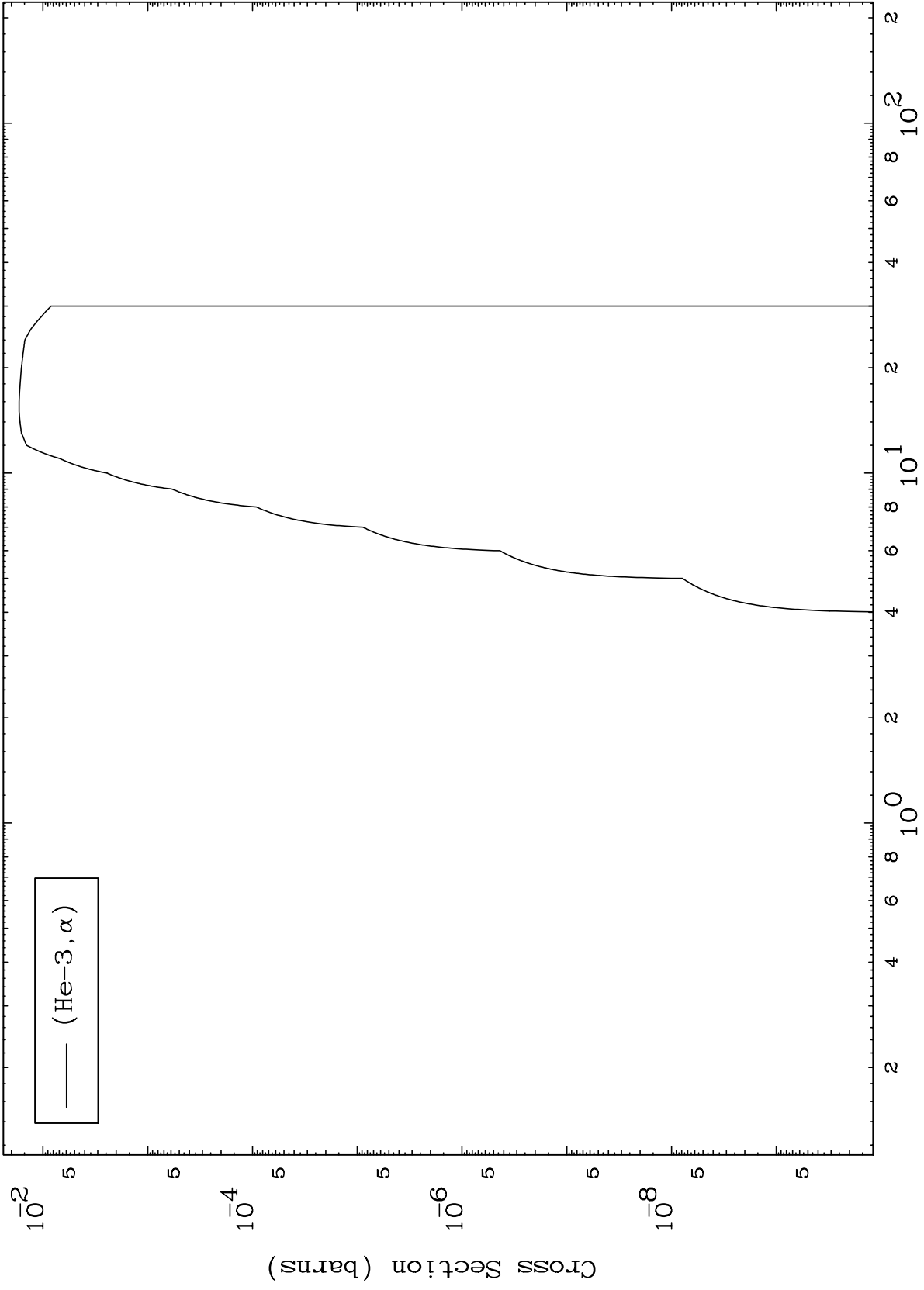
37-Rb-82



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Incident Energy (MeV)

37-Rb-82

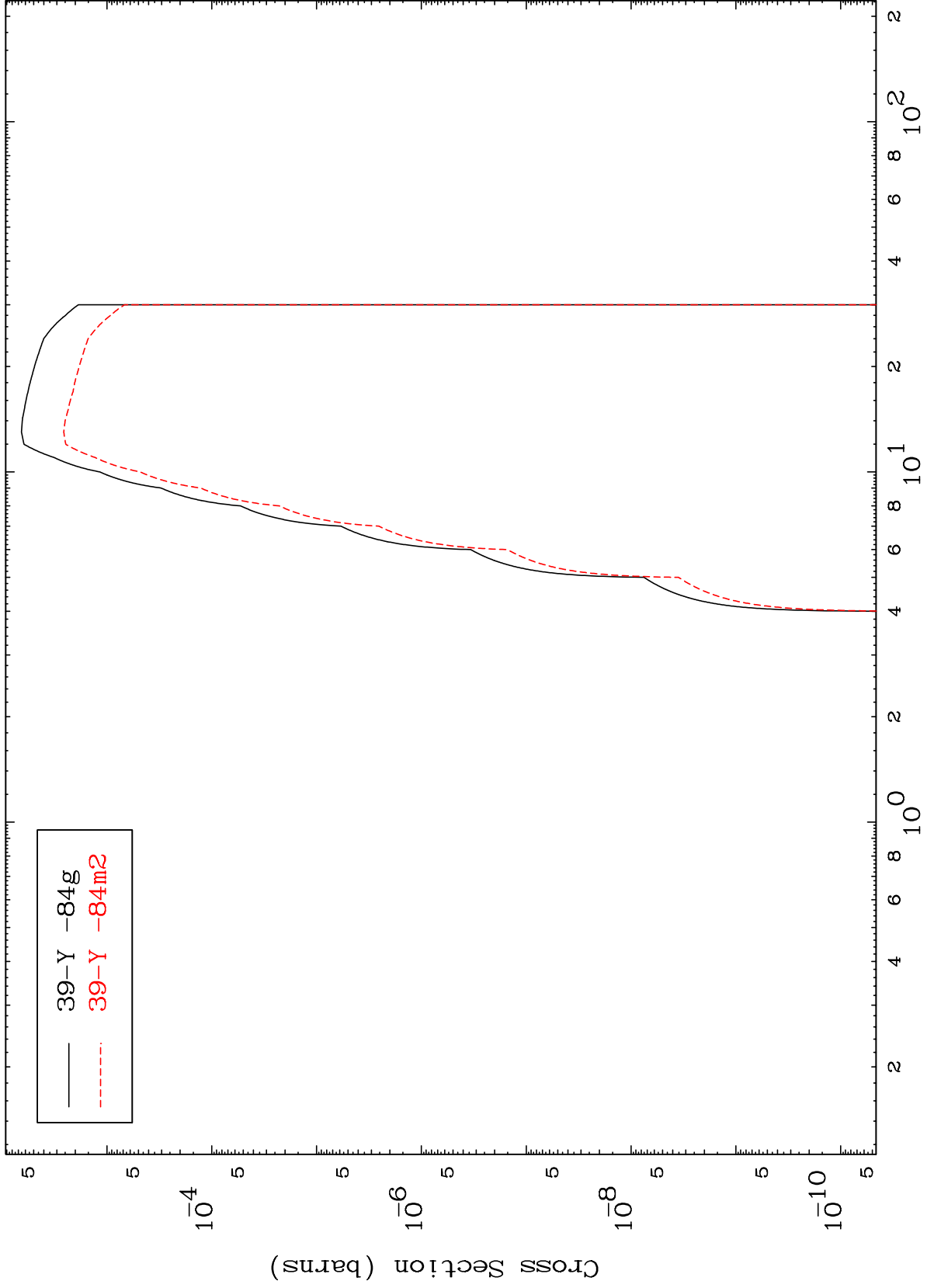


MAT 3716

He-3 Inelastic

37-Rb-82

Radionuclide Production Cross Section



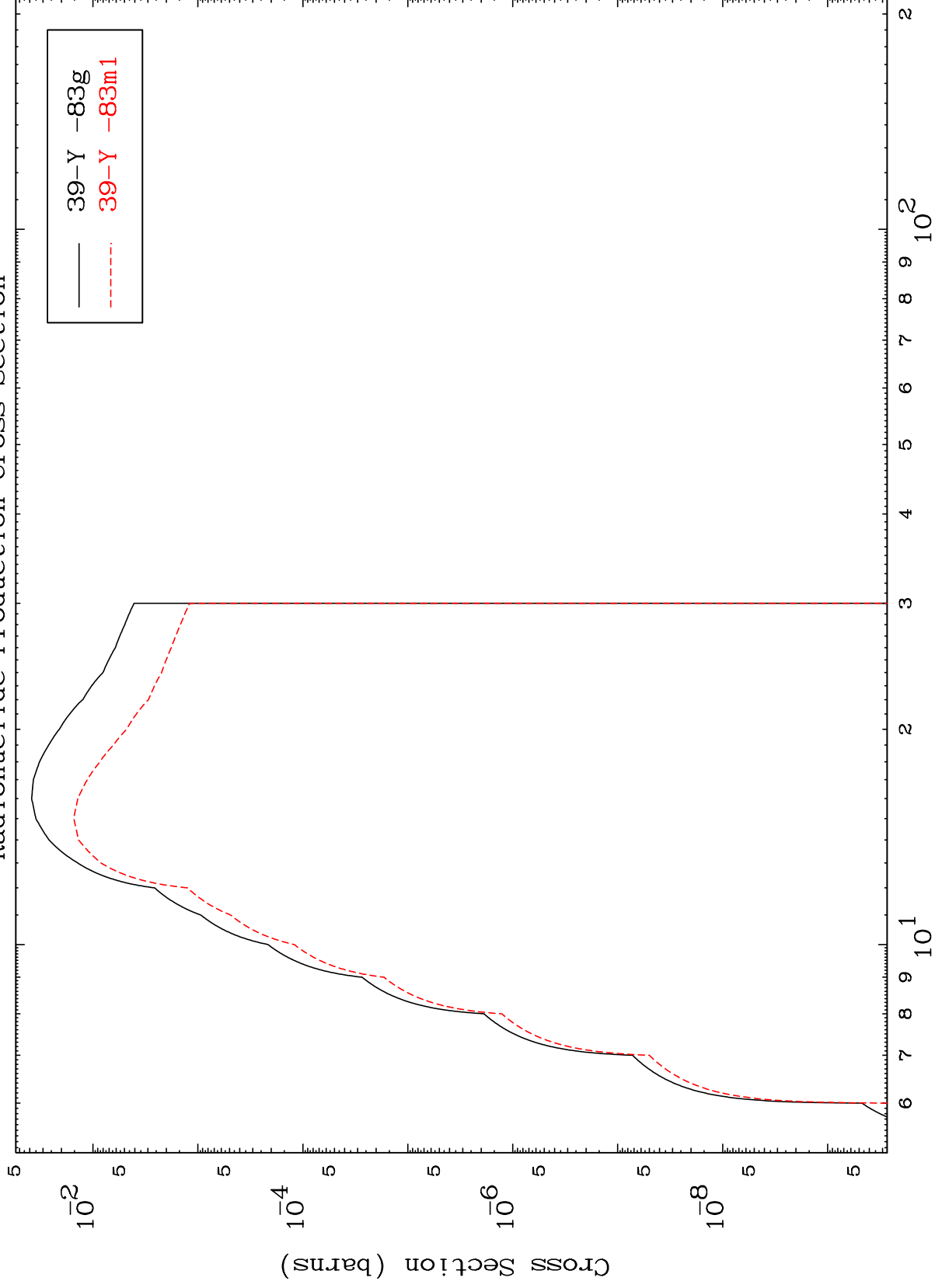
39-Y -84g
39-Y -84m2

MAT 3716

(He-3,2n)

37-Rb-82

Radionuclide Production Cross Section



13

Incident Energy (MeV)

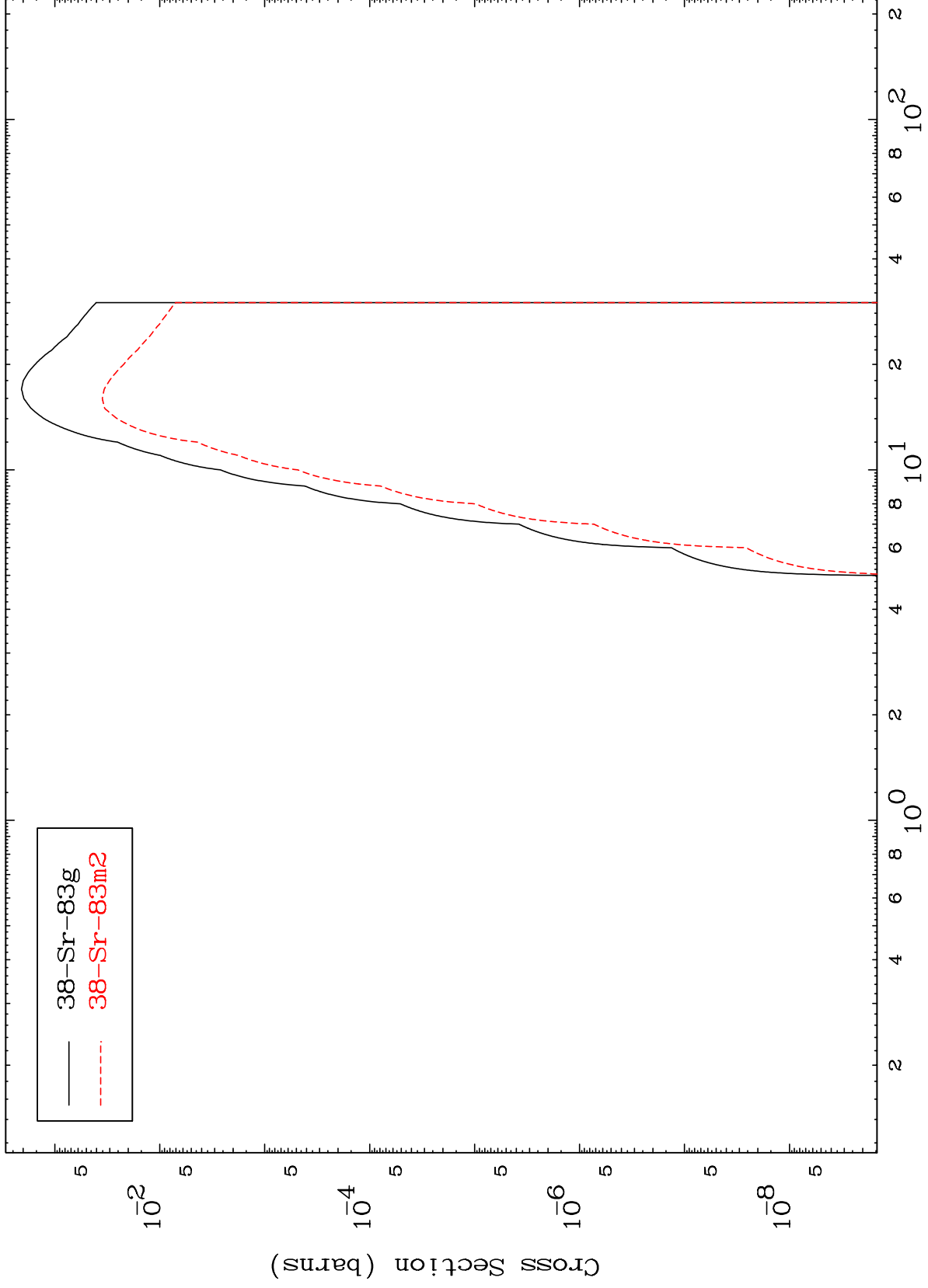
37-Rb-82

MAT 3716

(He-3, n') p

37-Rb-82

Radionuclide Production Cross Section



14

Incident Energy (MeV)

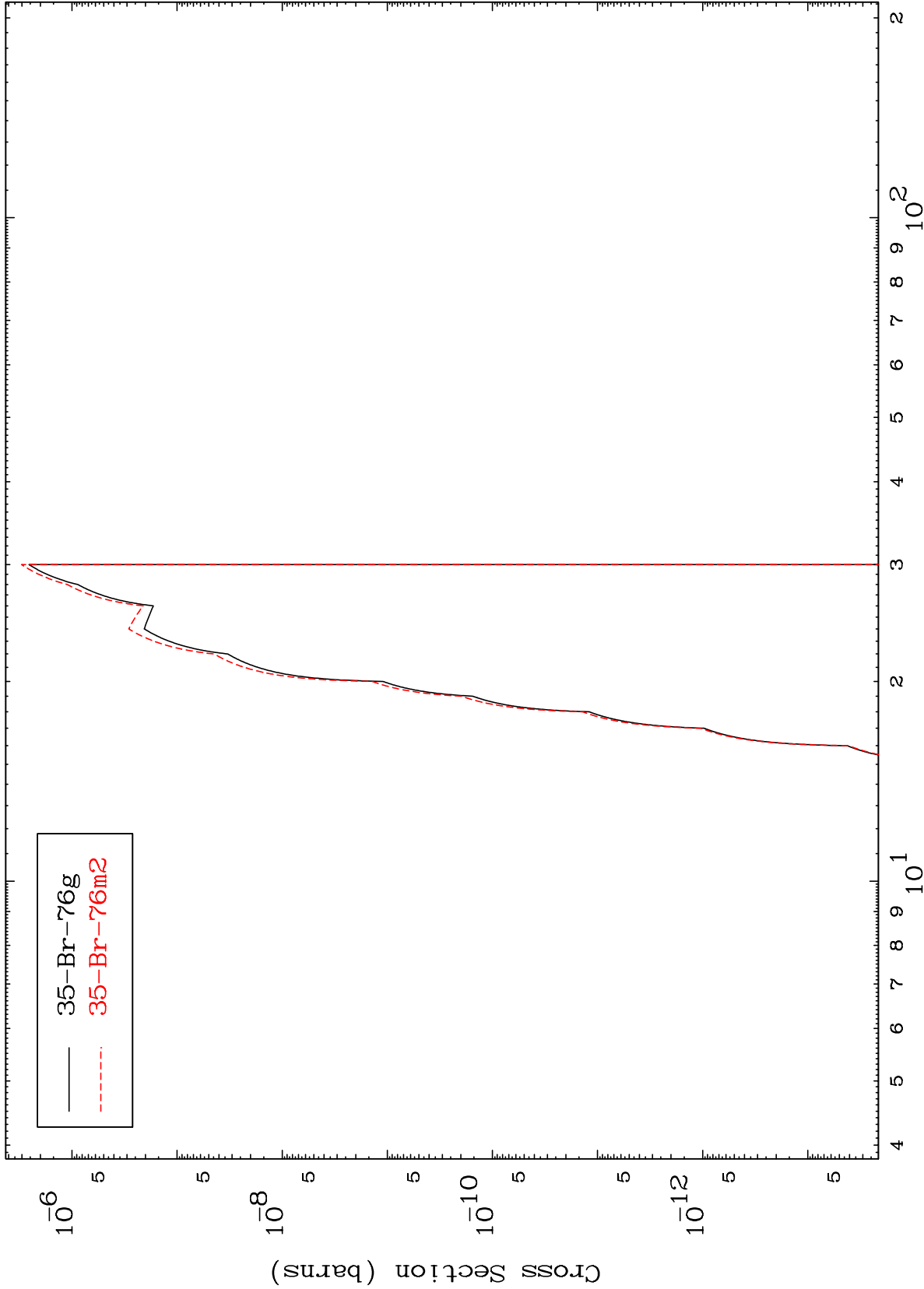
37-Rb-82

MAT 3716

(He-3, n') 2α

37-Rb-82

Radionuclide Production Cross Section



15

Incident Energy (MeV)

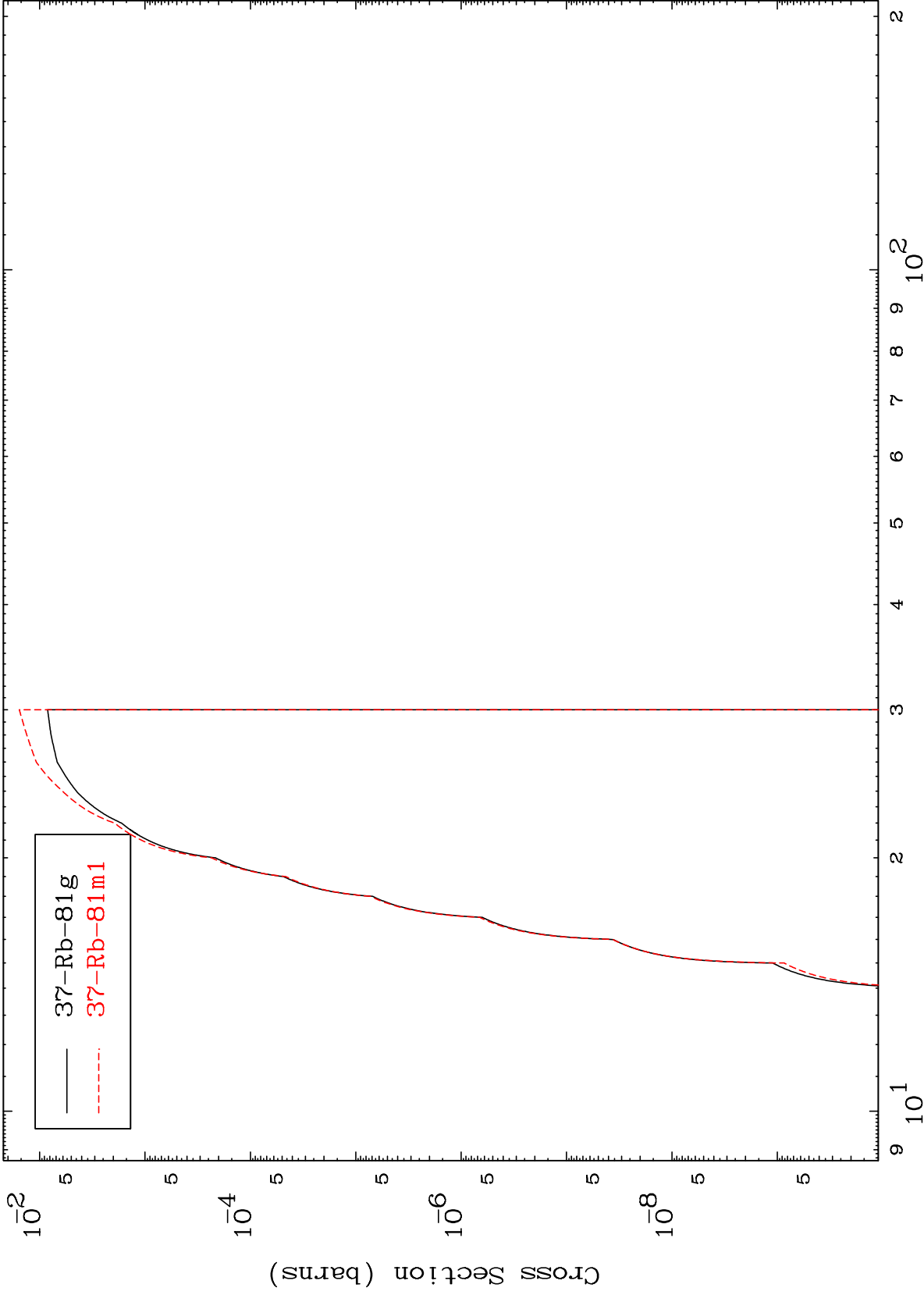
37-Rb-82

MAT 3716

(He-3, n') He-3

37-Rb-82

Radionuclide Production Cross Section



16

Incident Energy (MeV)

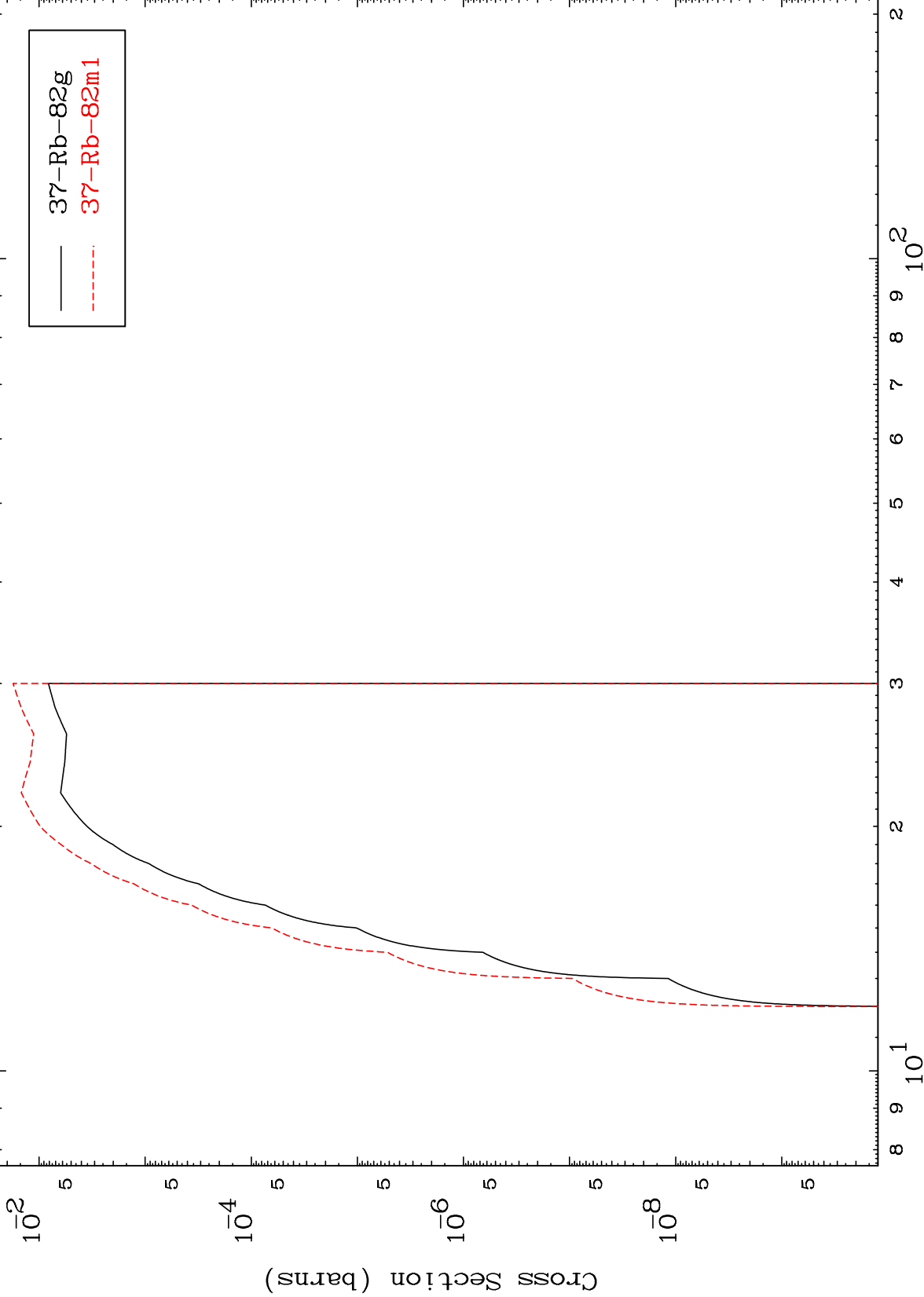
37-Rb-82

MAT 3716

(He-3,2n) p

37-Rb-82

Radionuclide Production Cross Section



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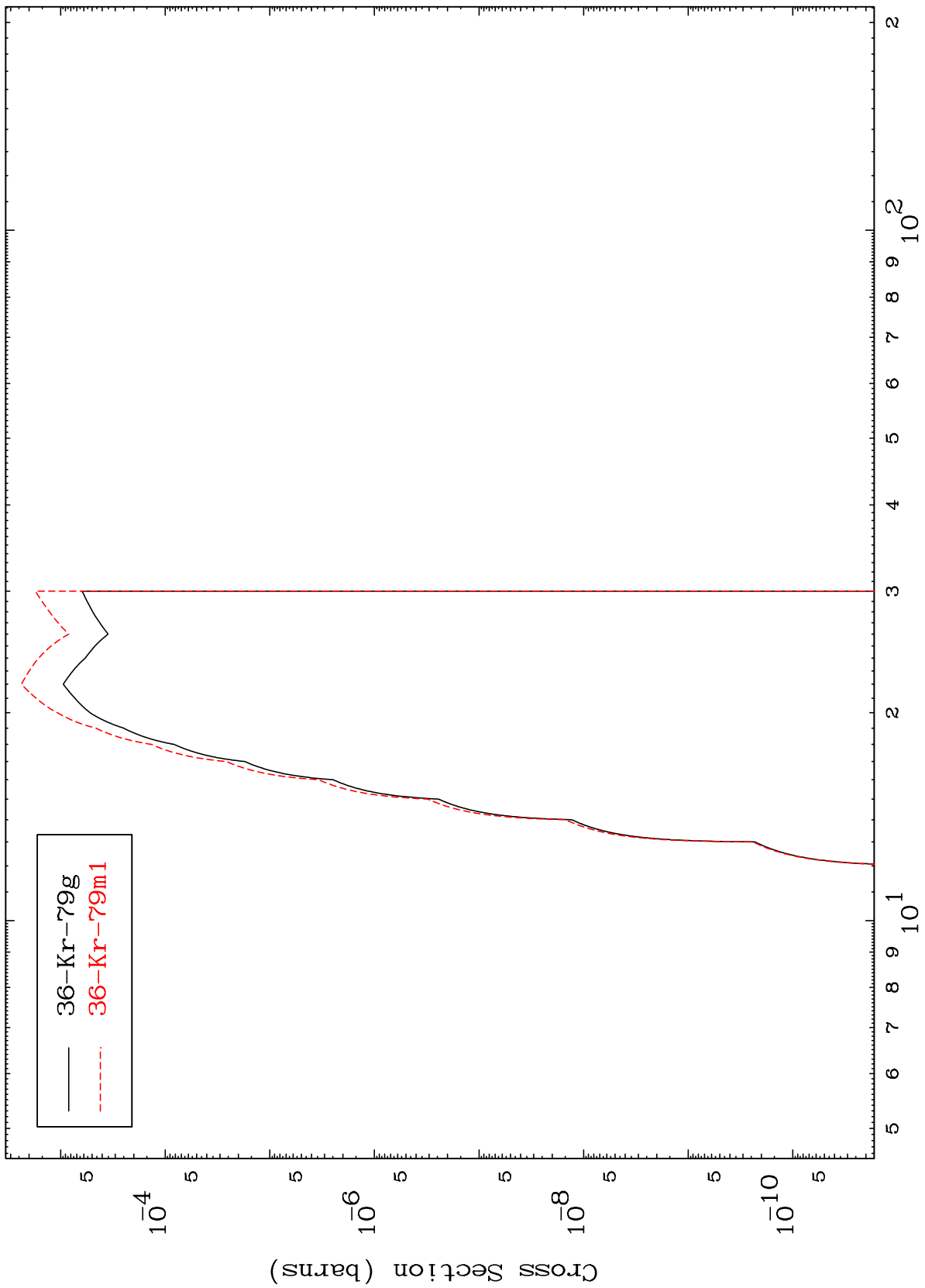
Incident Energy (MeV)

37-Rb-82

MAT 3716

37-Rb-82

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



18

Incident Energy (MeV)

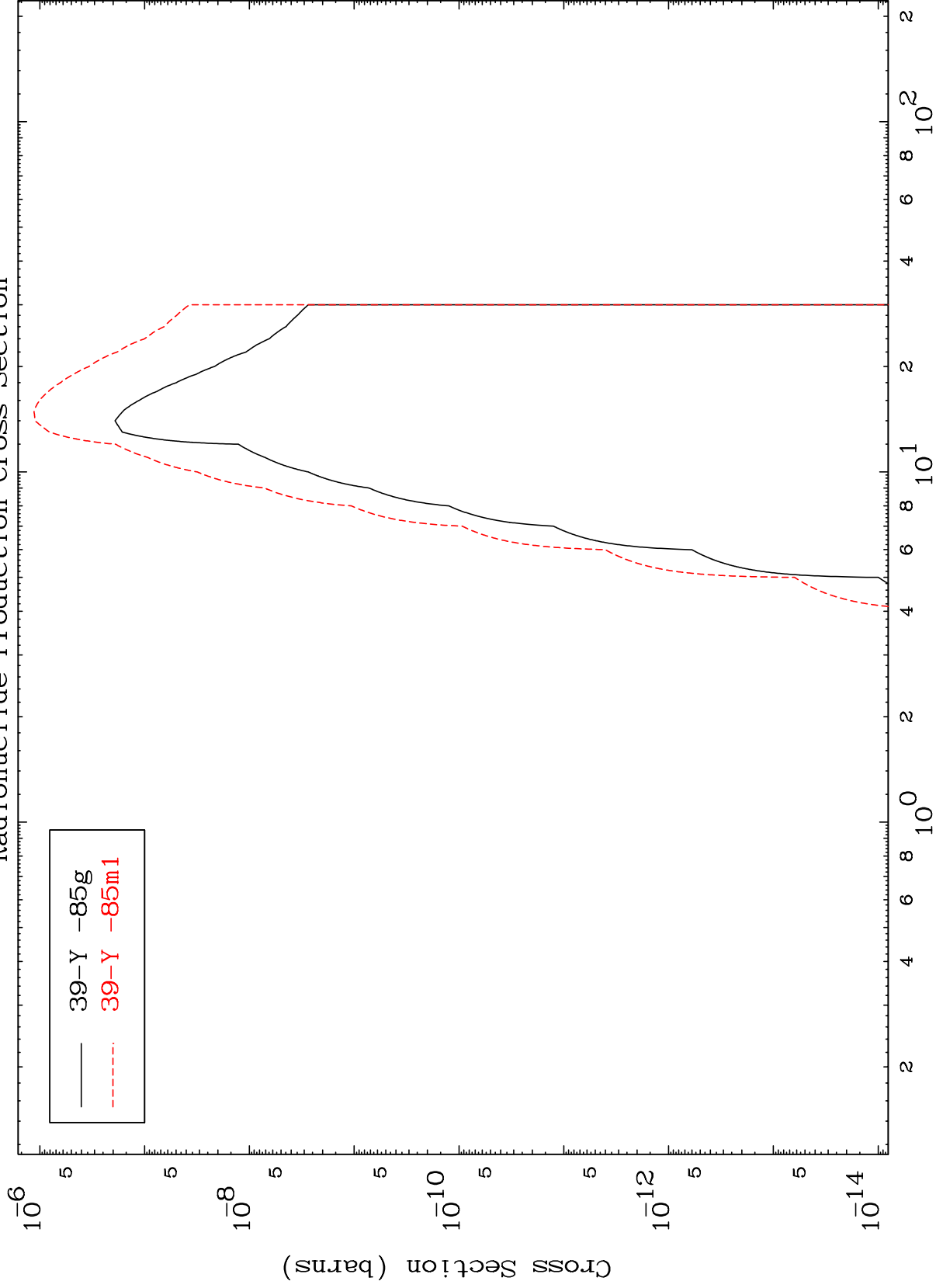
37-Rb-82

MAT 3716

(He-3, γ)

37-Rb-82

Radionuclide Production Cross Section



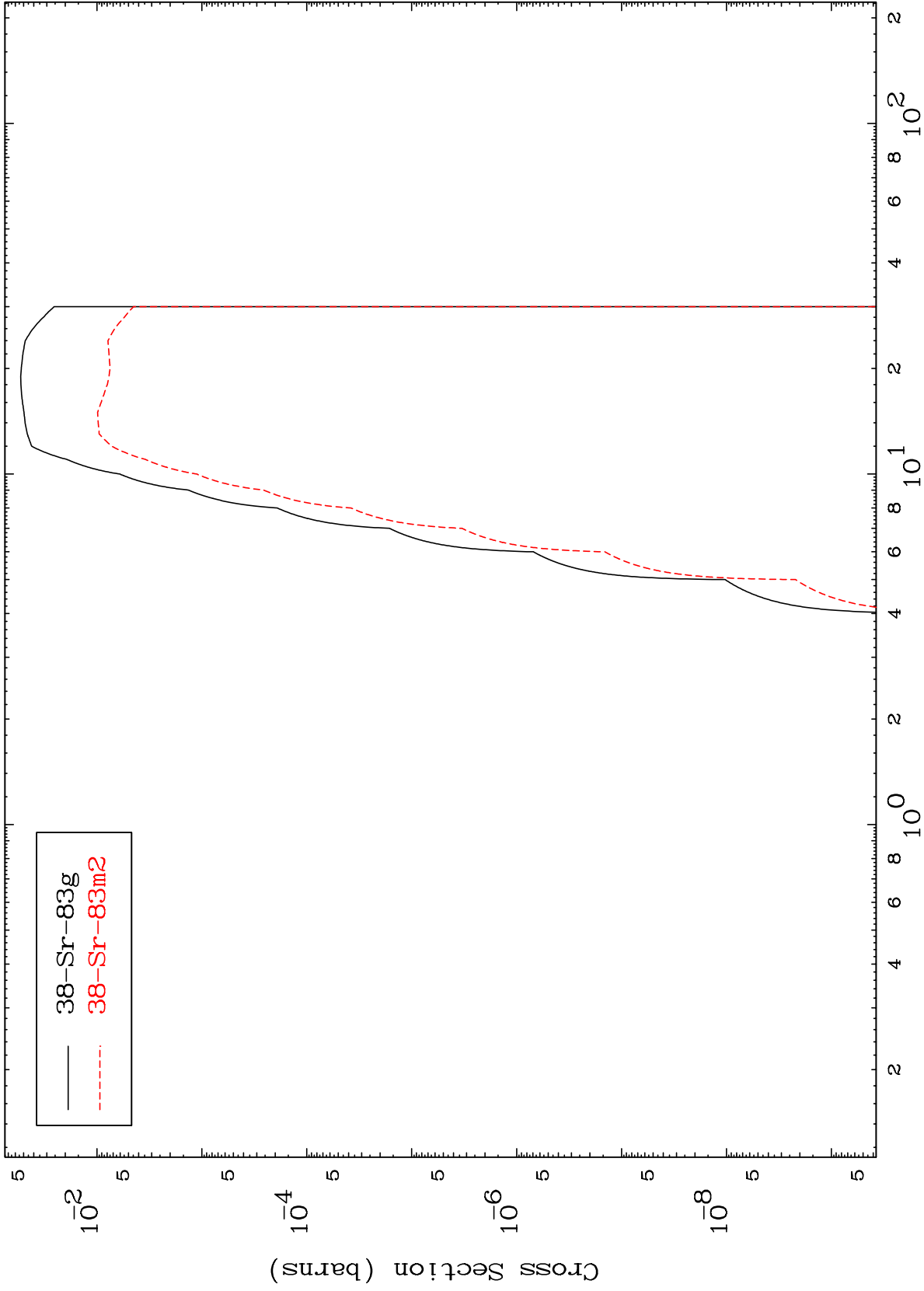
— 39-Y -85g
- - - 39-Y -85m1

MAT 3716

(He-3, d)

37-Rb-82

Radionuclide Production Cross Section



20

Incident Energy (MeV)

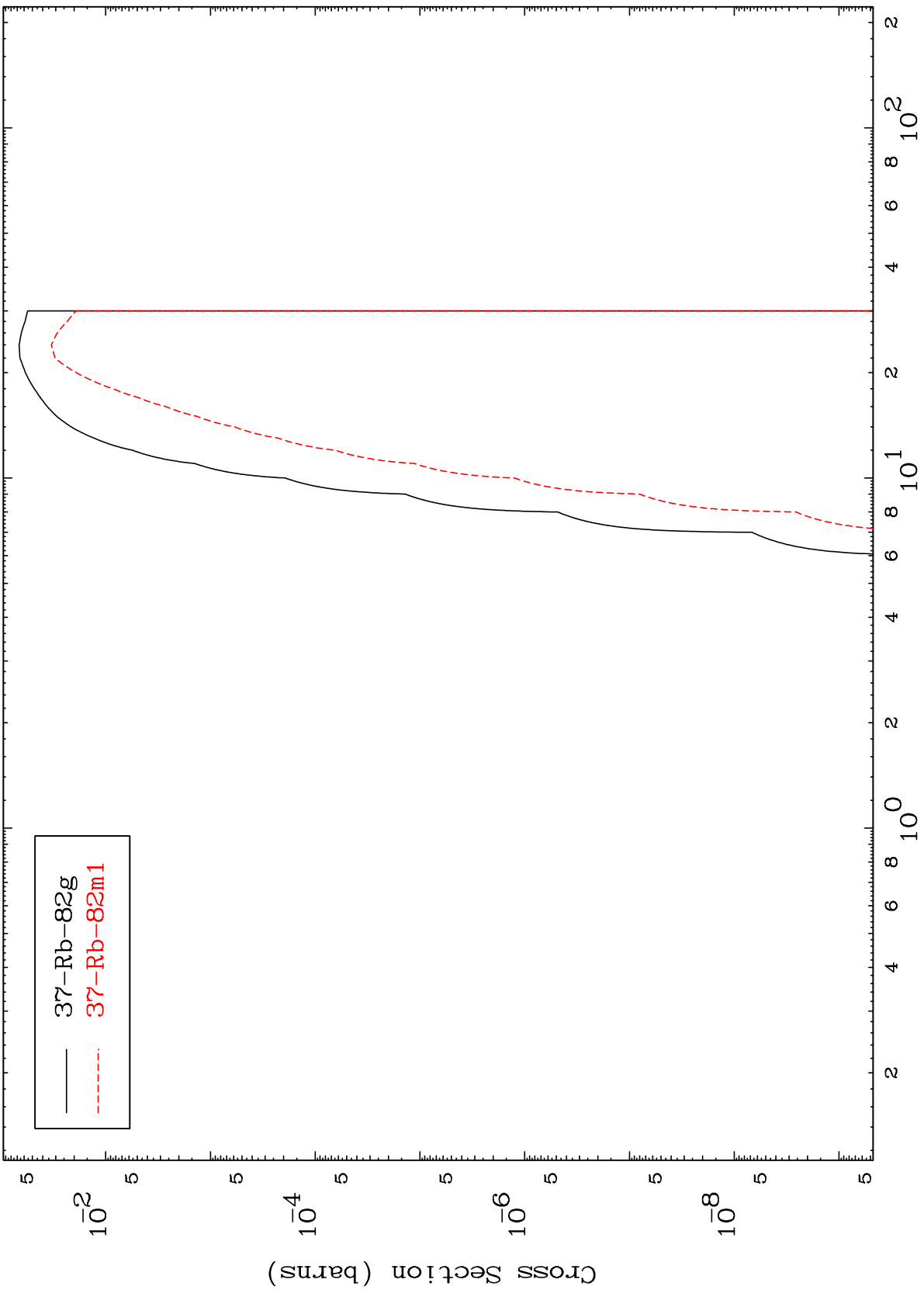
37-Rb-82

MAT 3716

(He-3, He-3)

37-Rb-82

Radionuclide Production Cross Section



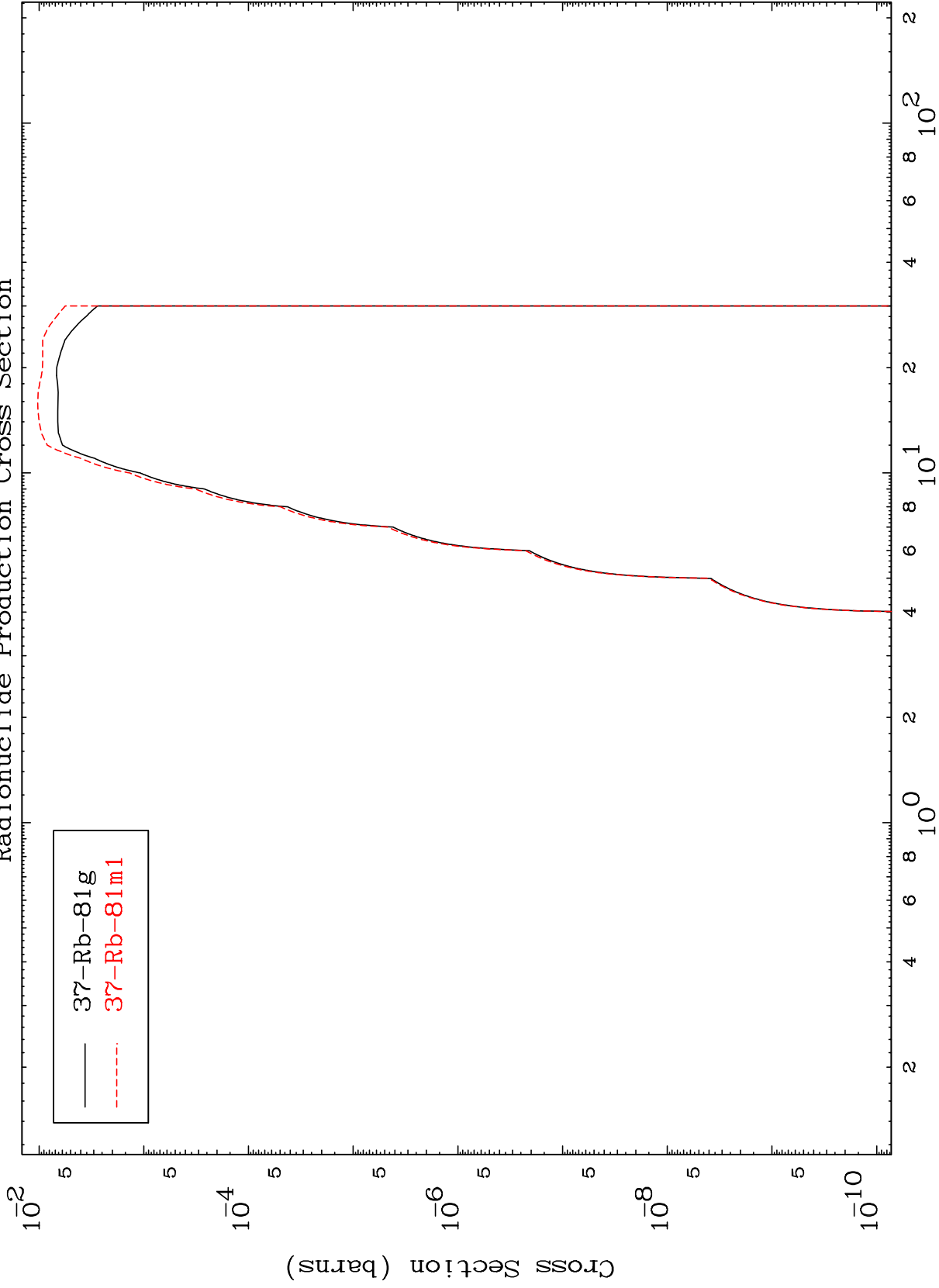
37-Rb-82g
37-Rb-82m1

MAT 3716

(He-3, α)

37-Rb-82

Radionuclide Production Cross Section



22

Incident Energy (MeV)

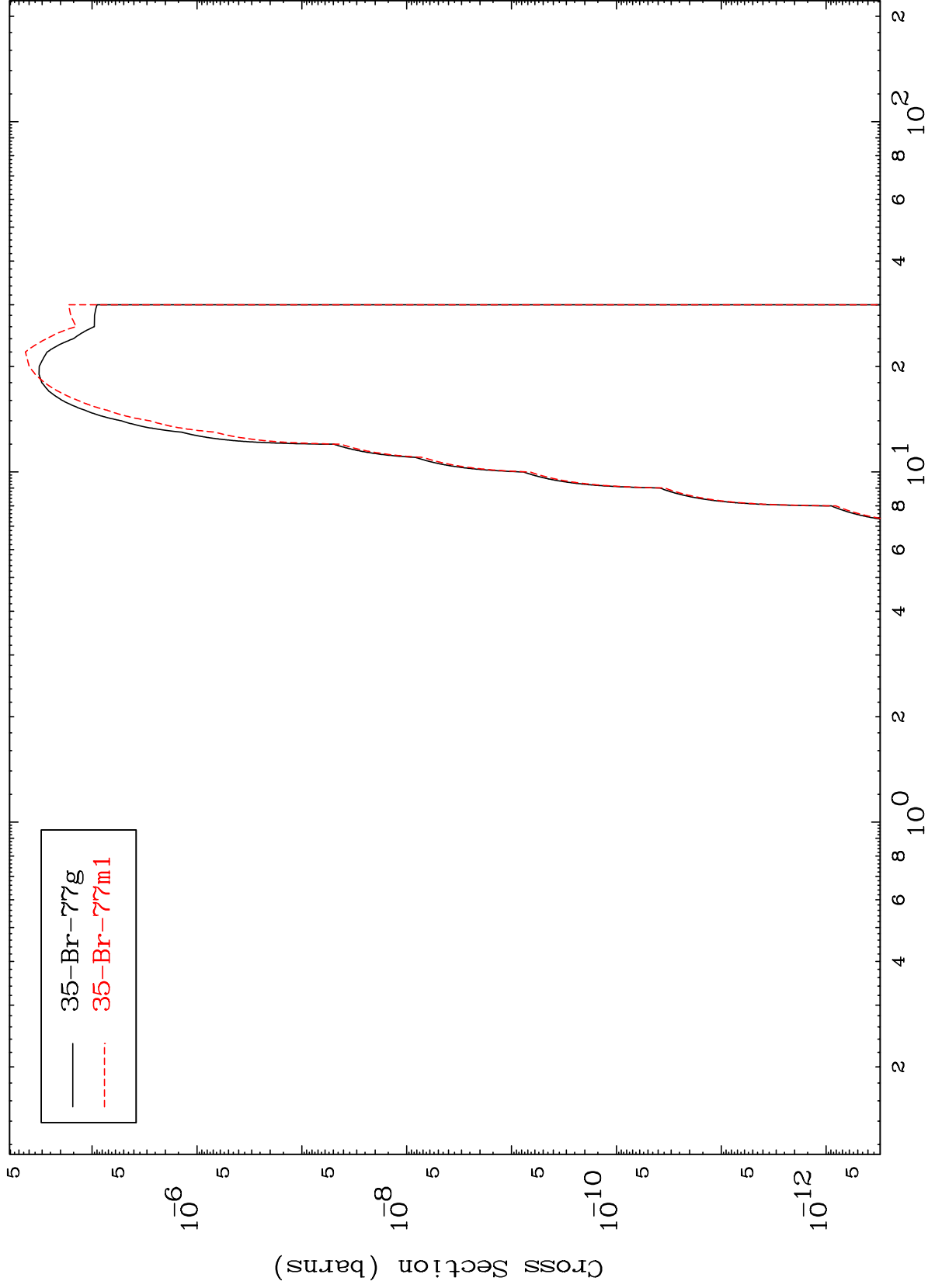
37-Rb-82

MAT 3716

(He-3, 2α)

37-Rb-82

Radionuclide Production Cross Section



23

Incident Energy (MeV)

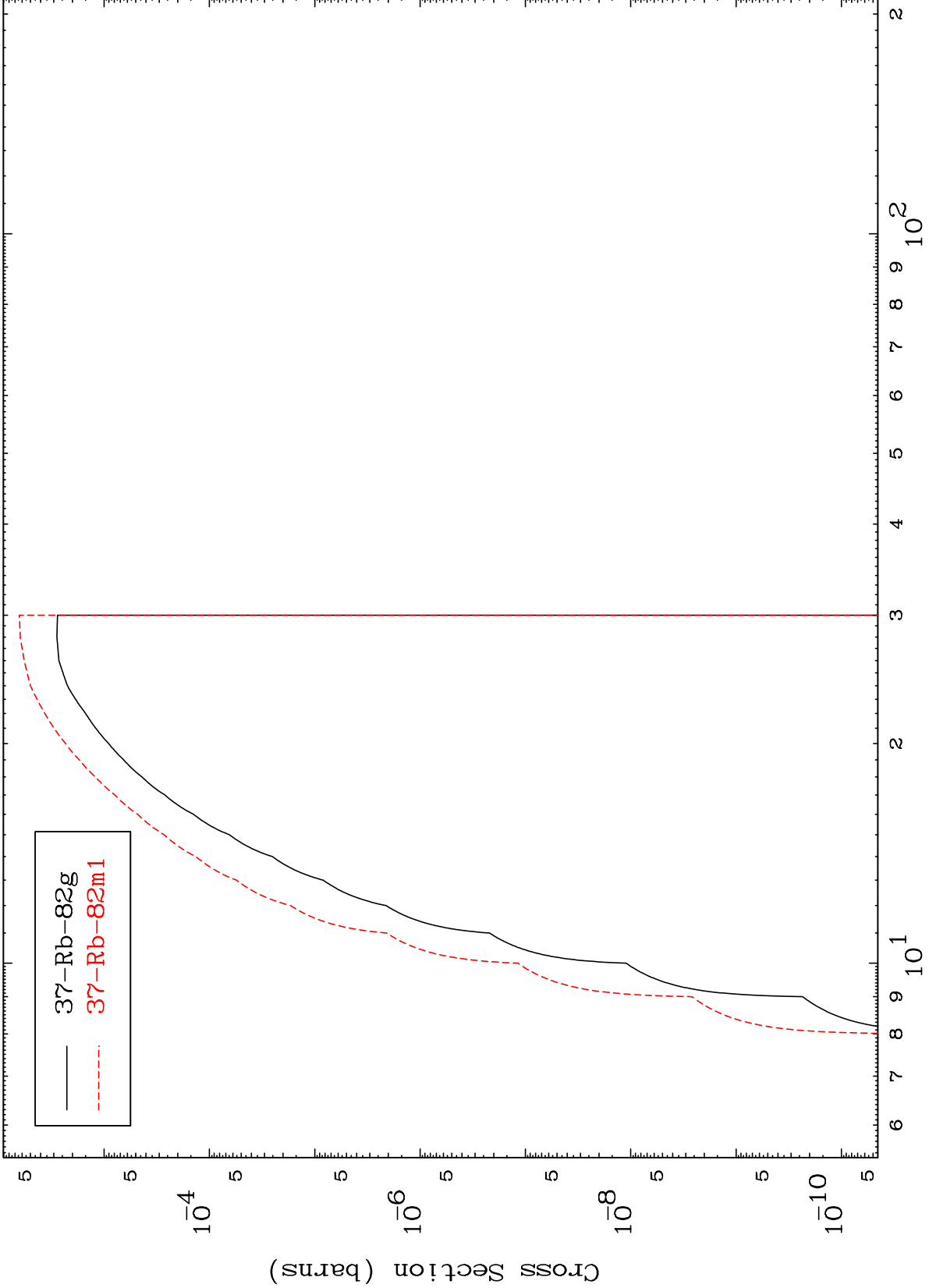
37-Rb-82

MAT 3716

(He-3,p) d

37-Rb-82

Radionuclide Production Cross Section



24

Incident Energy (MeV)

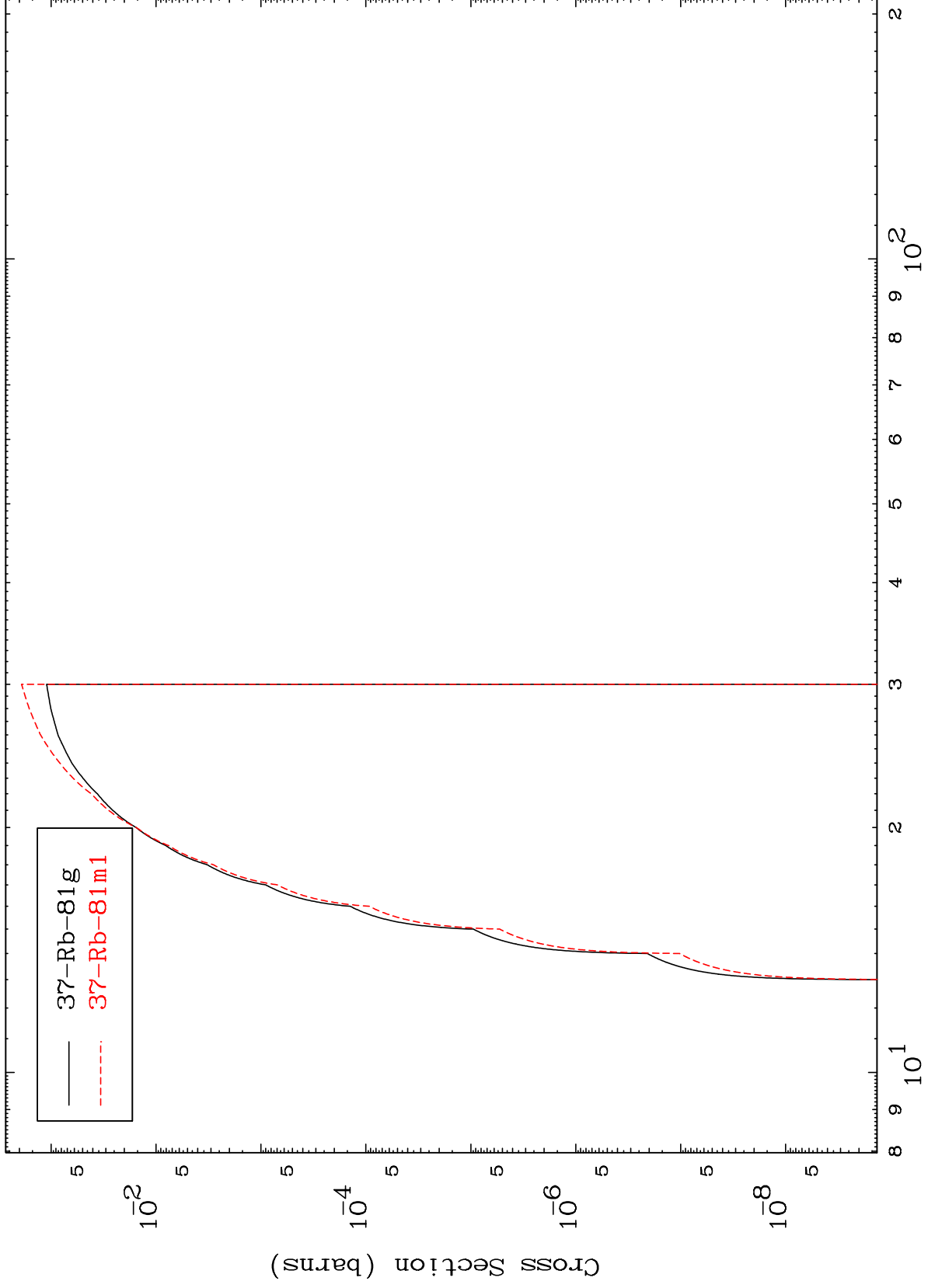
37-Rb-82

MAT 3716

(He-3,p) t

37-Rb-82

Radionuclide Production Cross Section



25

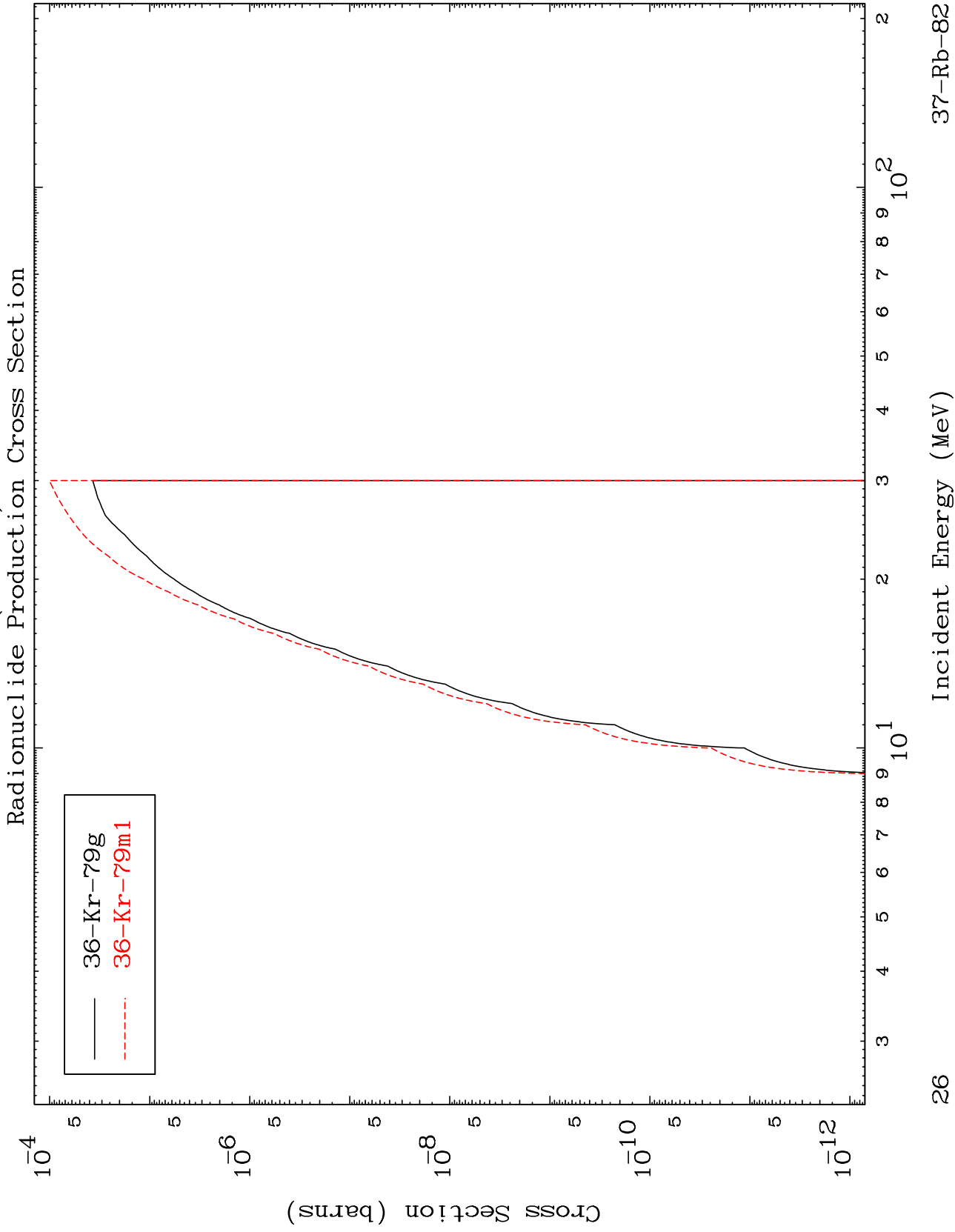
Incident Energy (MeV)

37-Rb-82

MAT 3716

(He-3,d) α

37-Rb-82



26

Incident Energy (MeV)

37-Rb-82