

Program EVALPLOT
(Version 2018-1)

by

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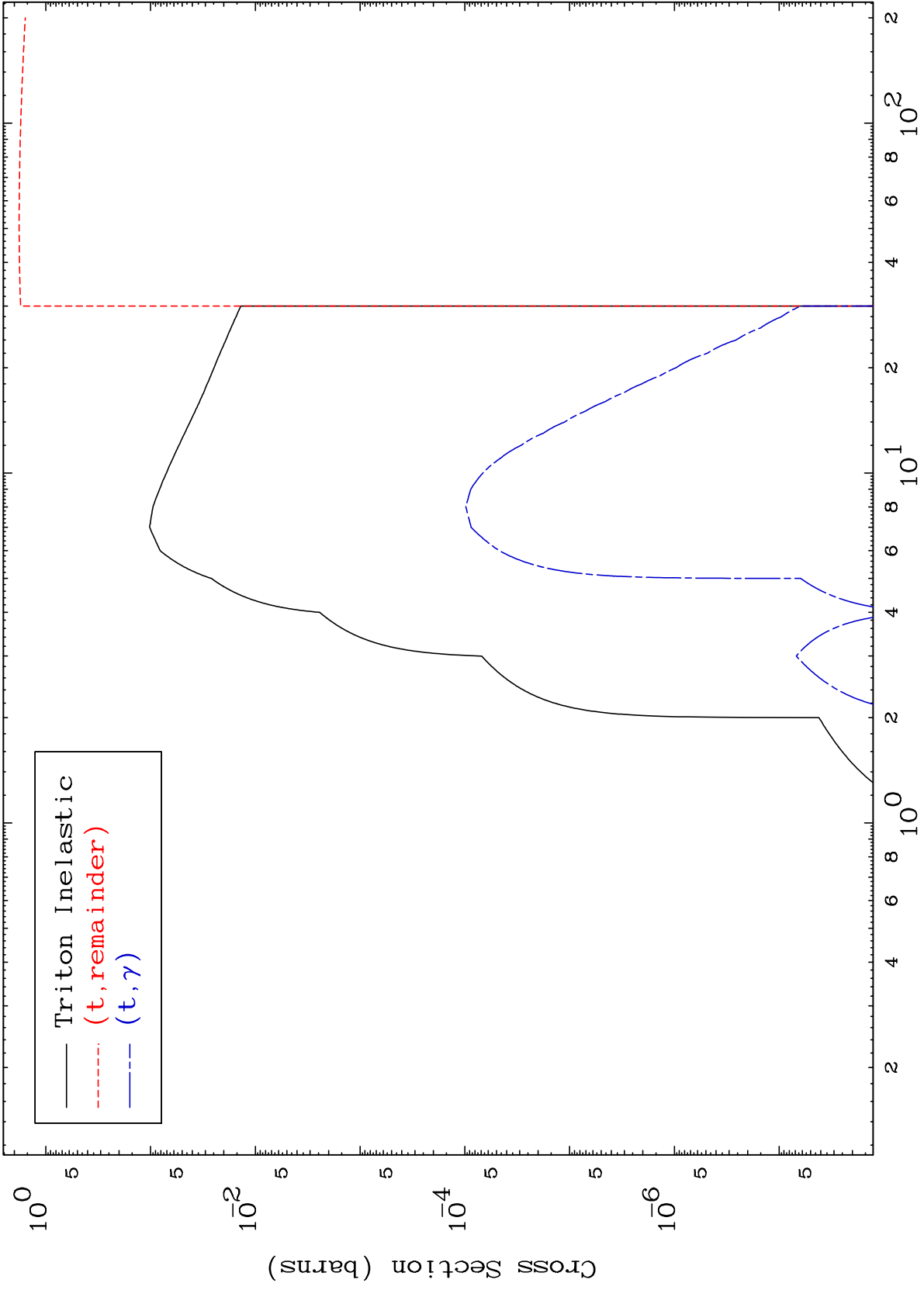
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3825

Triton Major
0 Kelvin Cross Sections

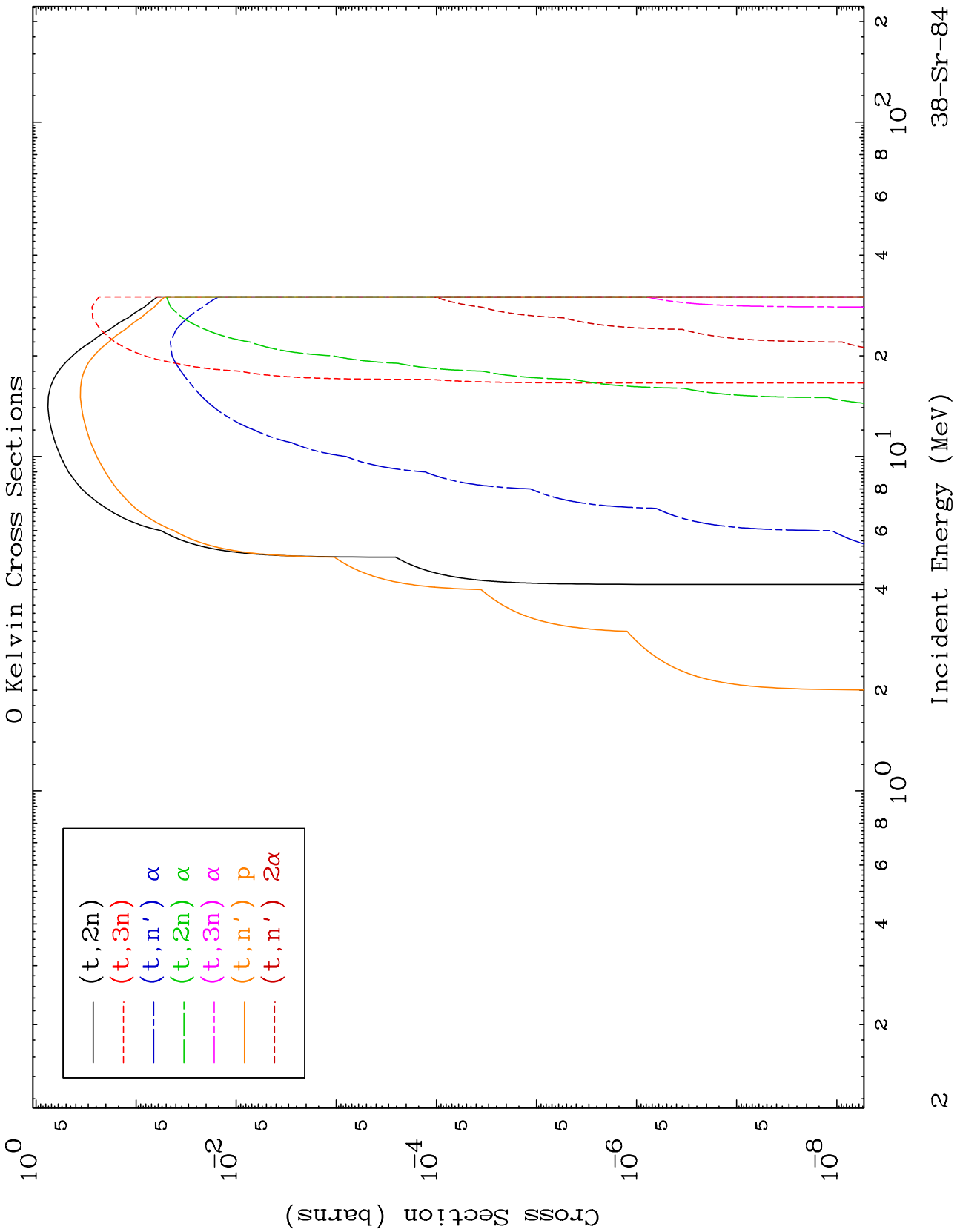
38-Sr-84

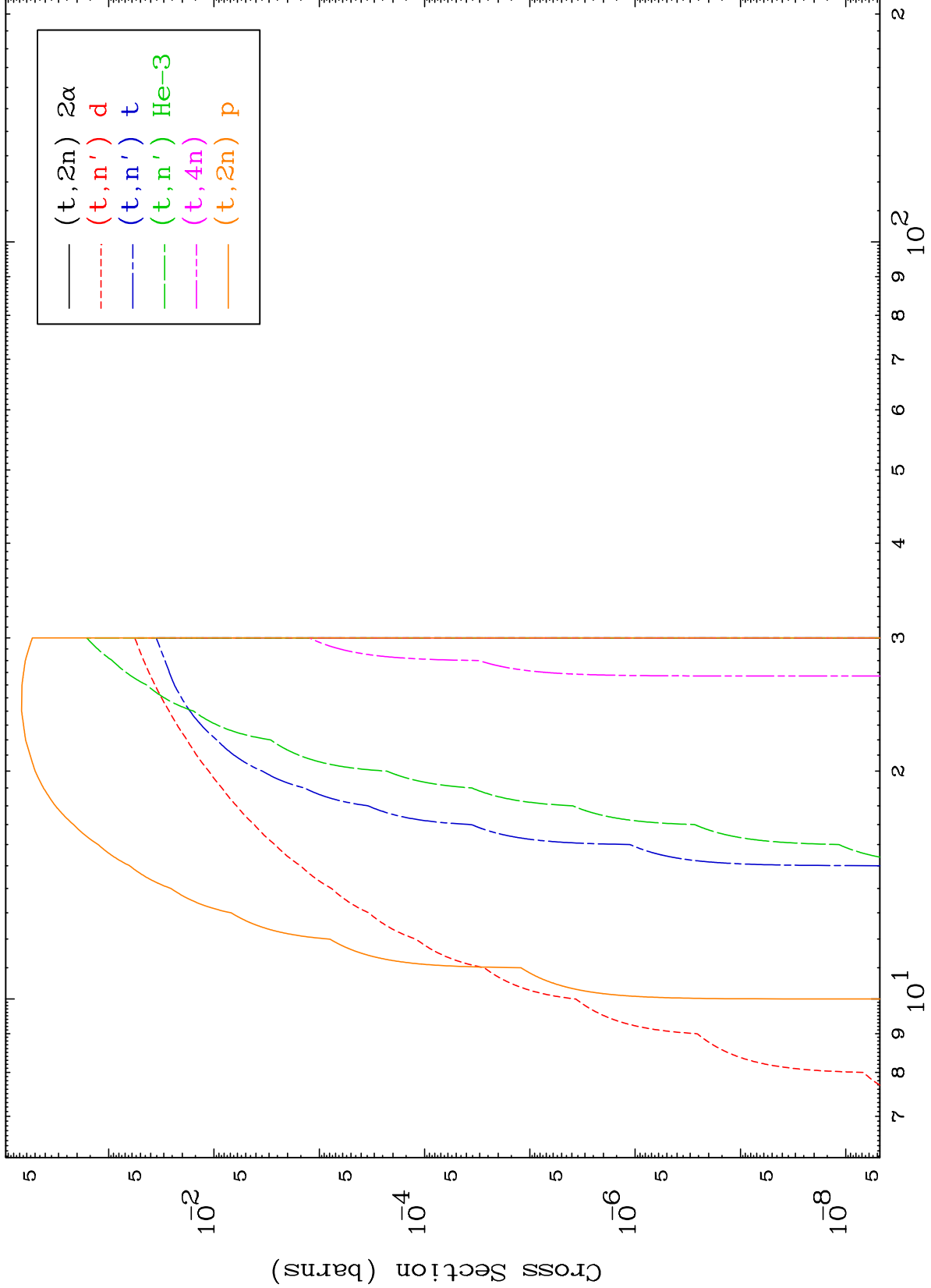


MAT 3825

Triton Neutron Production
0 Kelvin Cross Sections

38-Sr-84

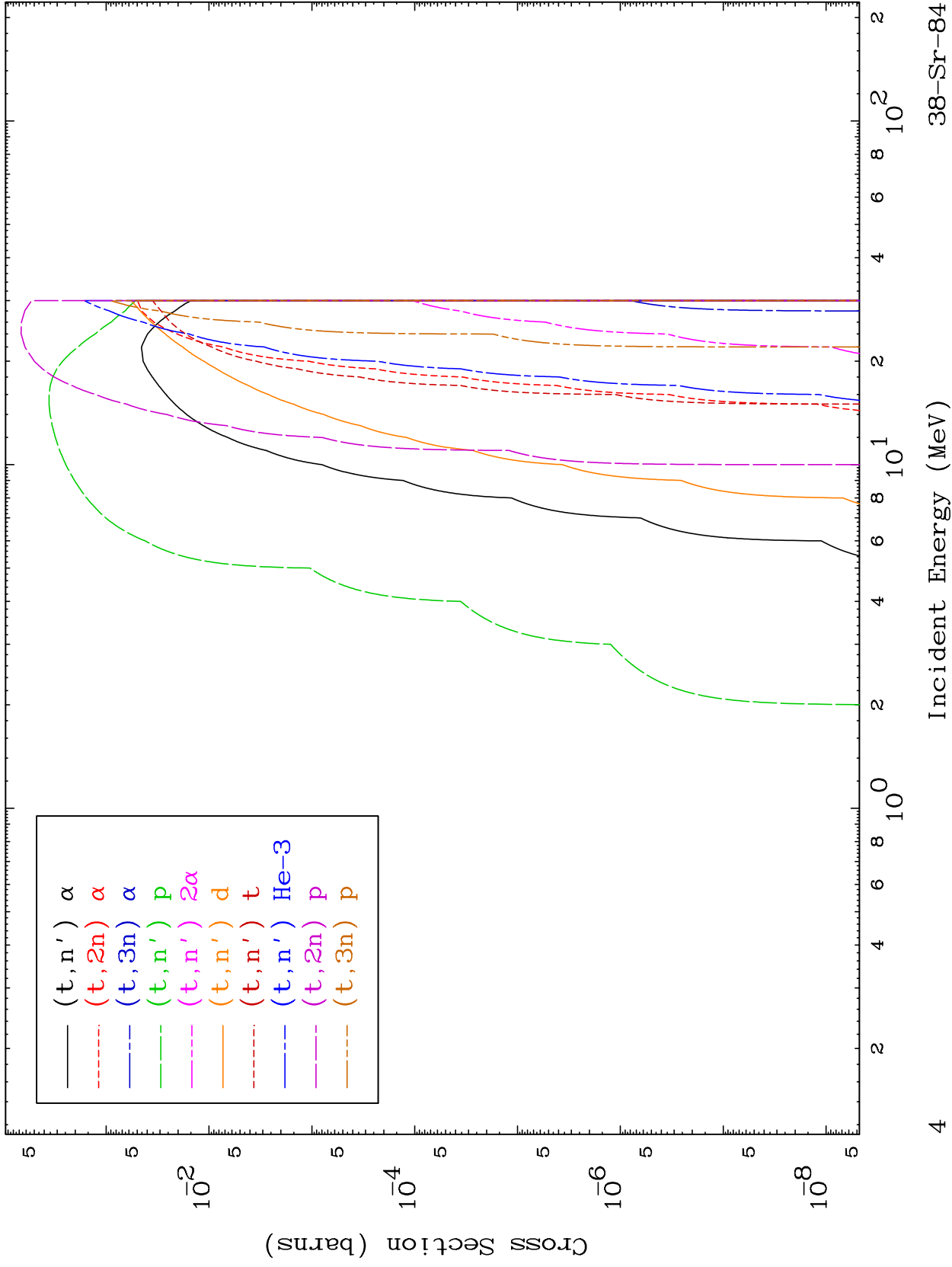


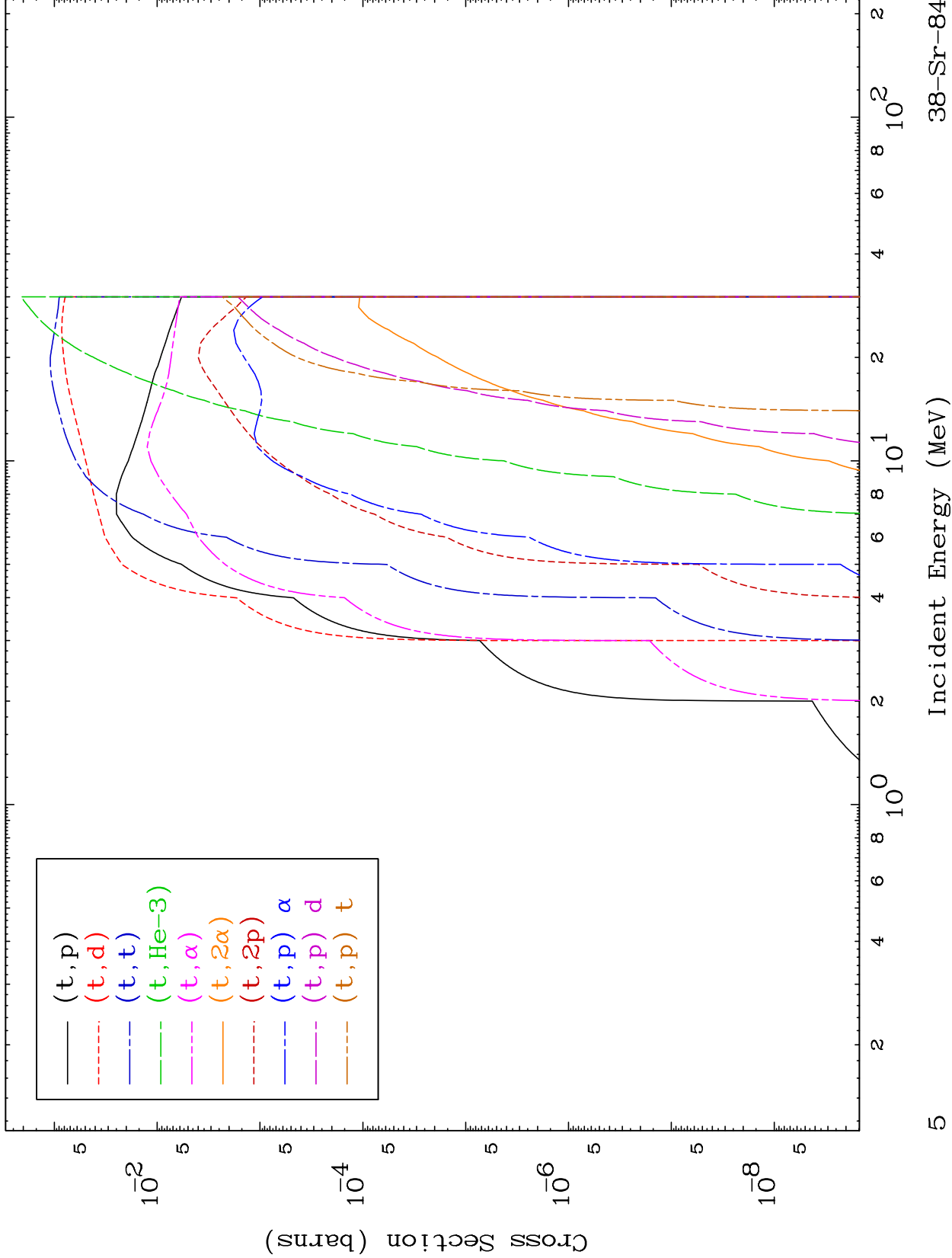


MAT 3825

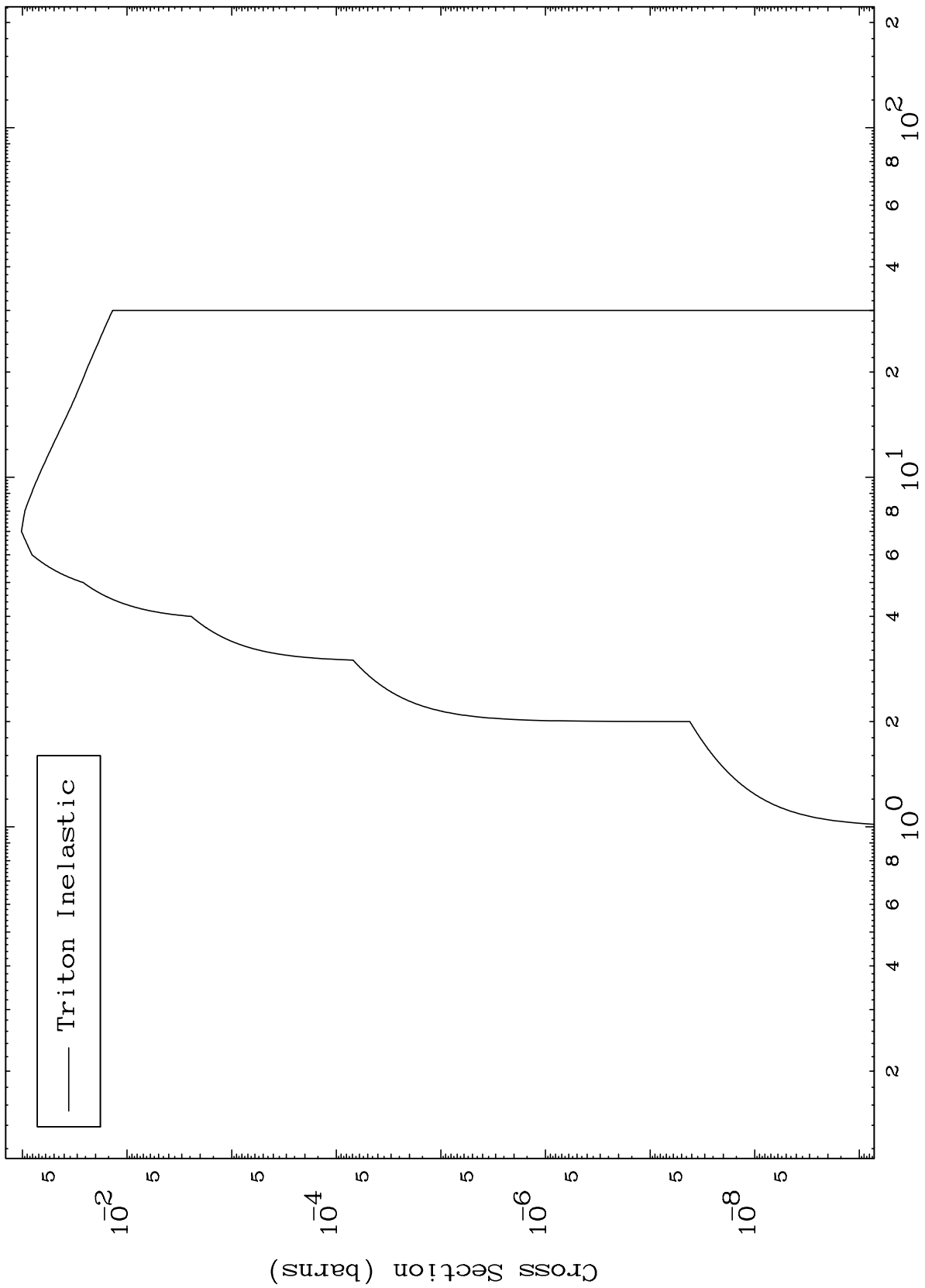
Triton Charged Particle
0 Kelvin Cross Sections

38-Sr-84





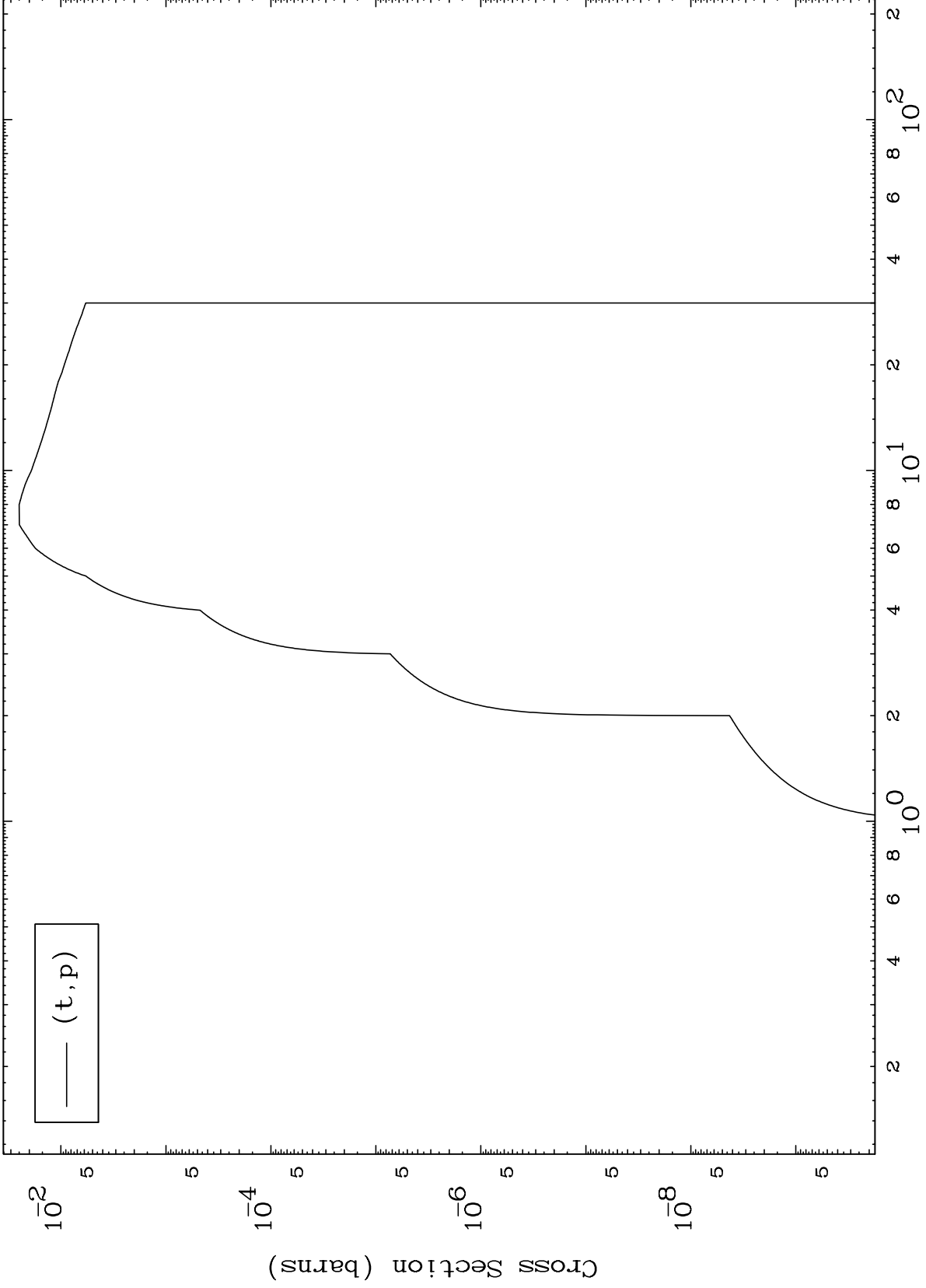
(t, n') Level
0 Kelvin Cross Sections



MAT 3825

38-Sr-84

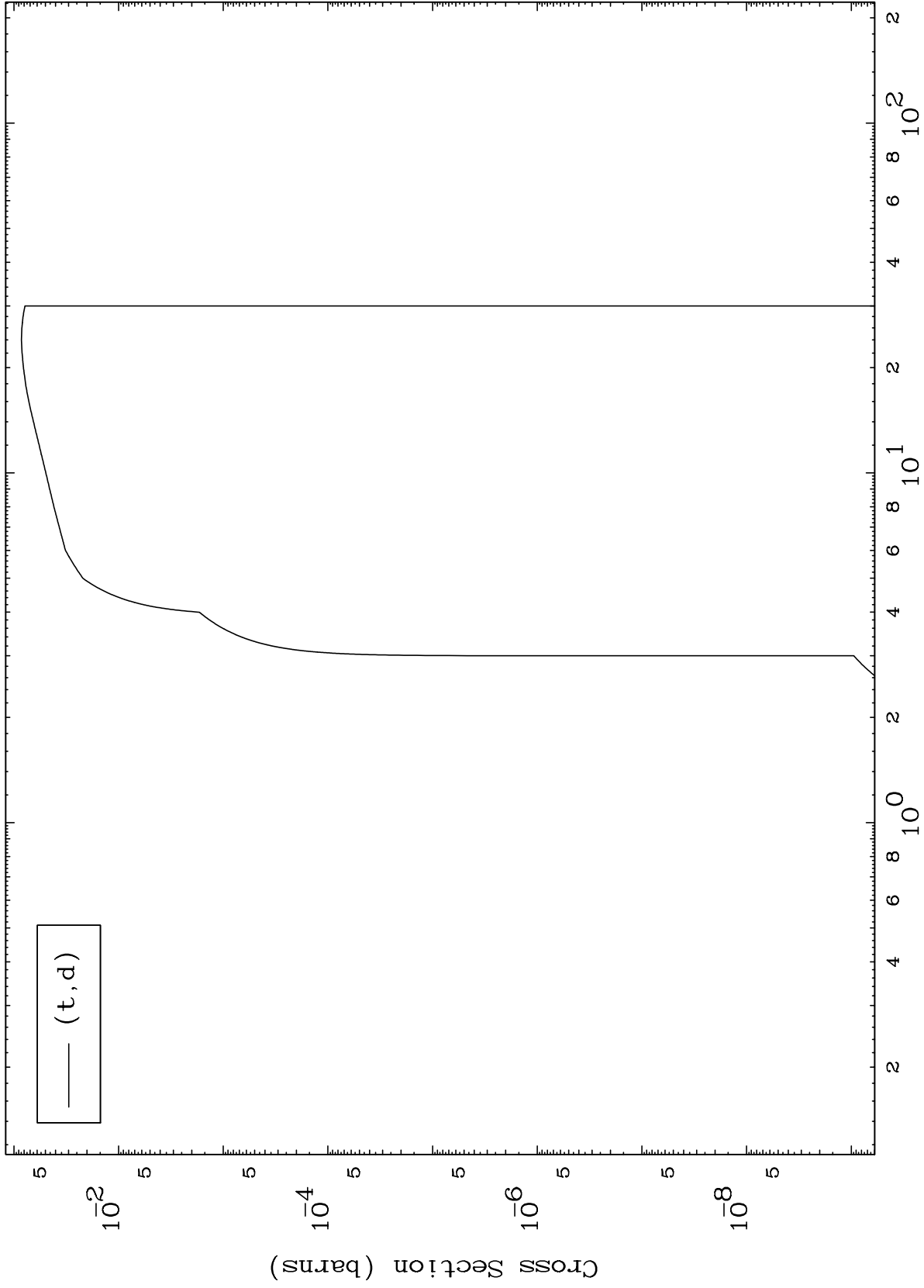
(t,p) Levels
0 Kelvin Cross Sections



MAT 3825

(t,d) Levels
0 Kelvin Cross Sections

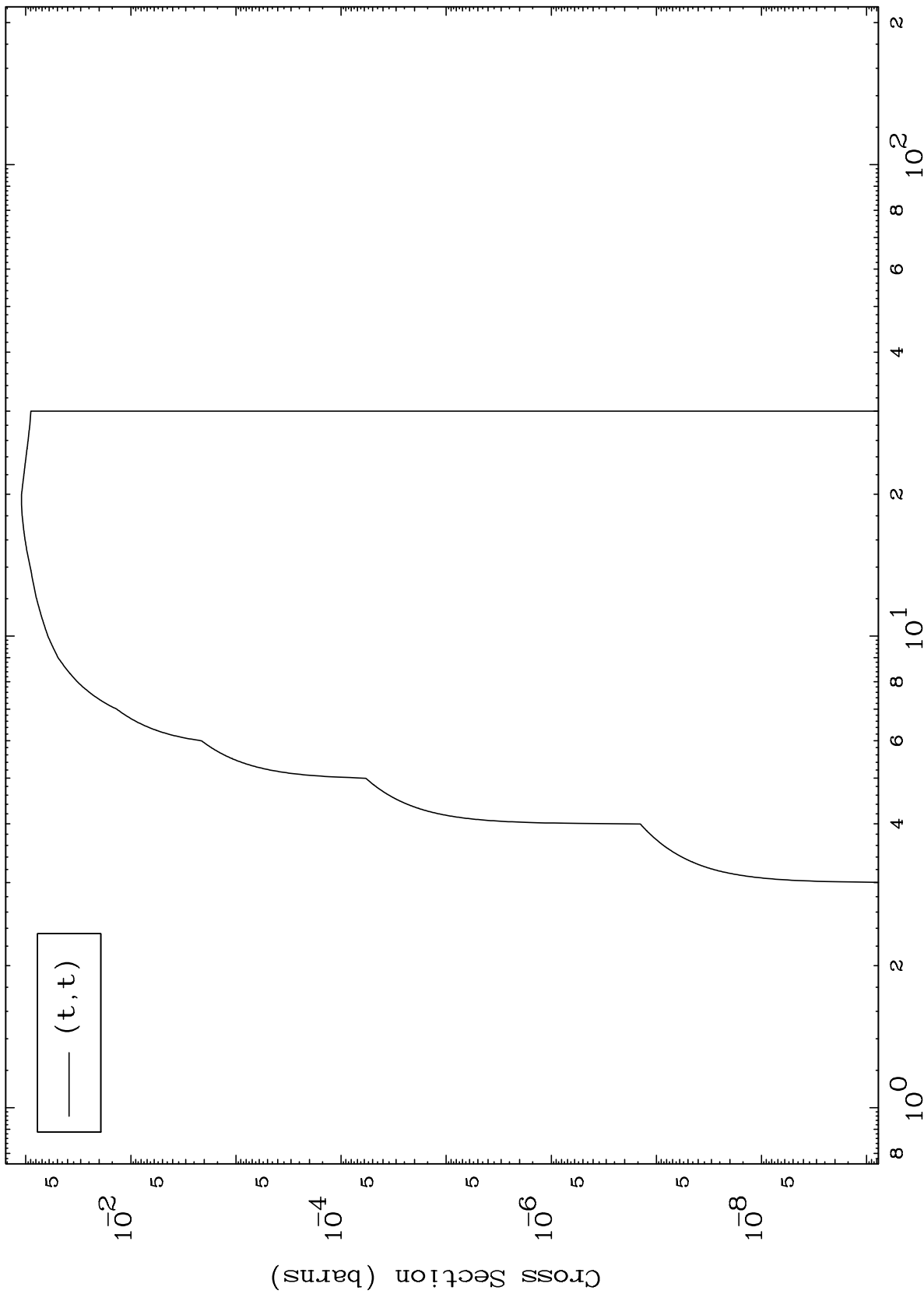
38-Sr-84



MAT 3825

38-Sr-84

(t,t) Levels
0 Kelvin Cross Sections



38-Sr-84

Incident Energy (MeV)

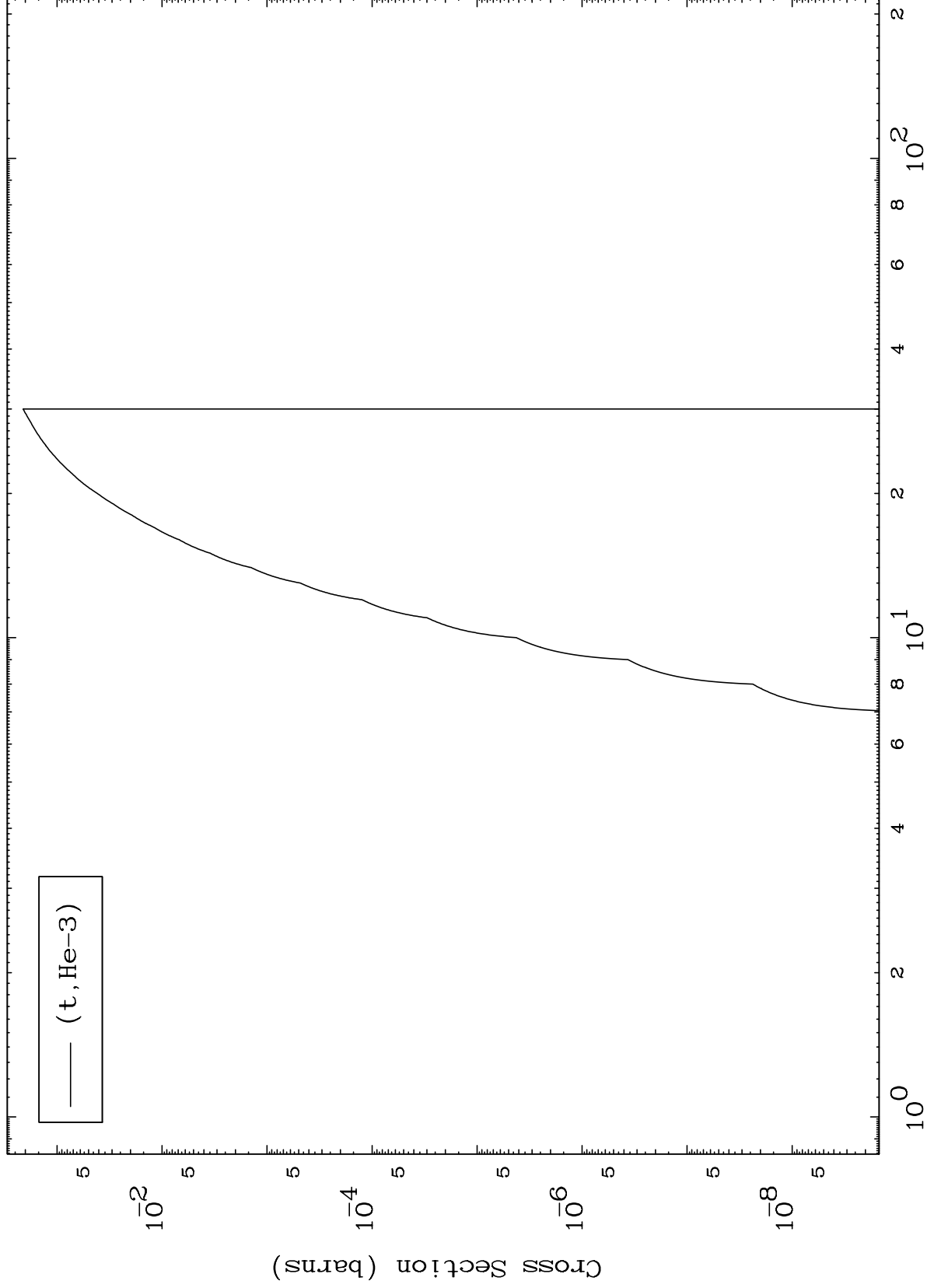
9

MAT 3825

(t,He3) Levels

38-Sr-84

0 Kelvin Cross Sections



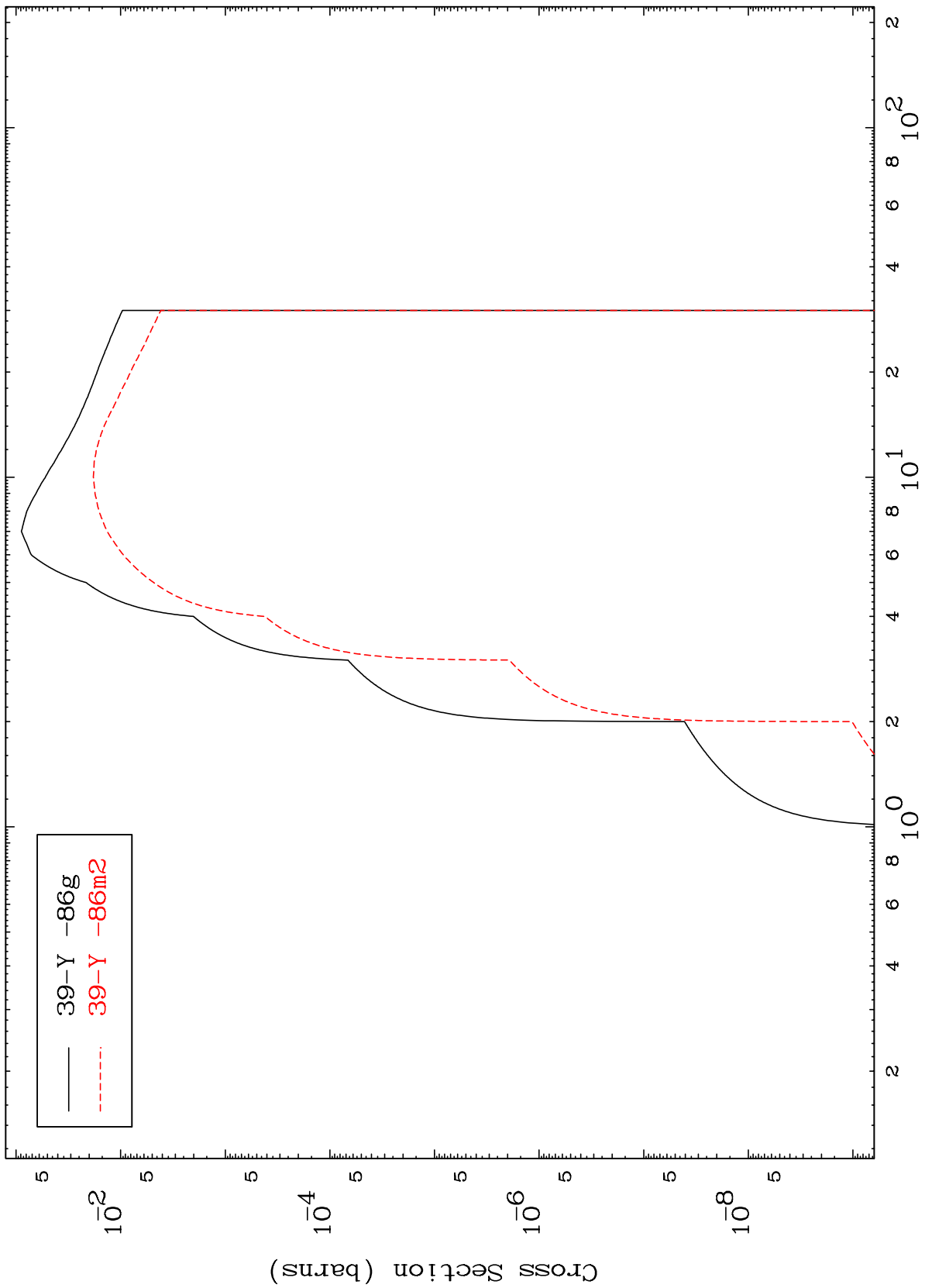
Incident Energy (MeV)

38-Sr-84

MAT 3825

38-Sr-84

Triton Inelastic
Radionuclide Production Cross Section

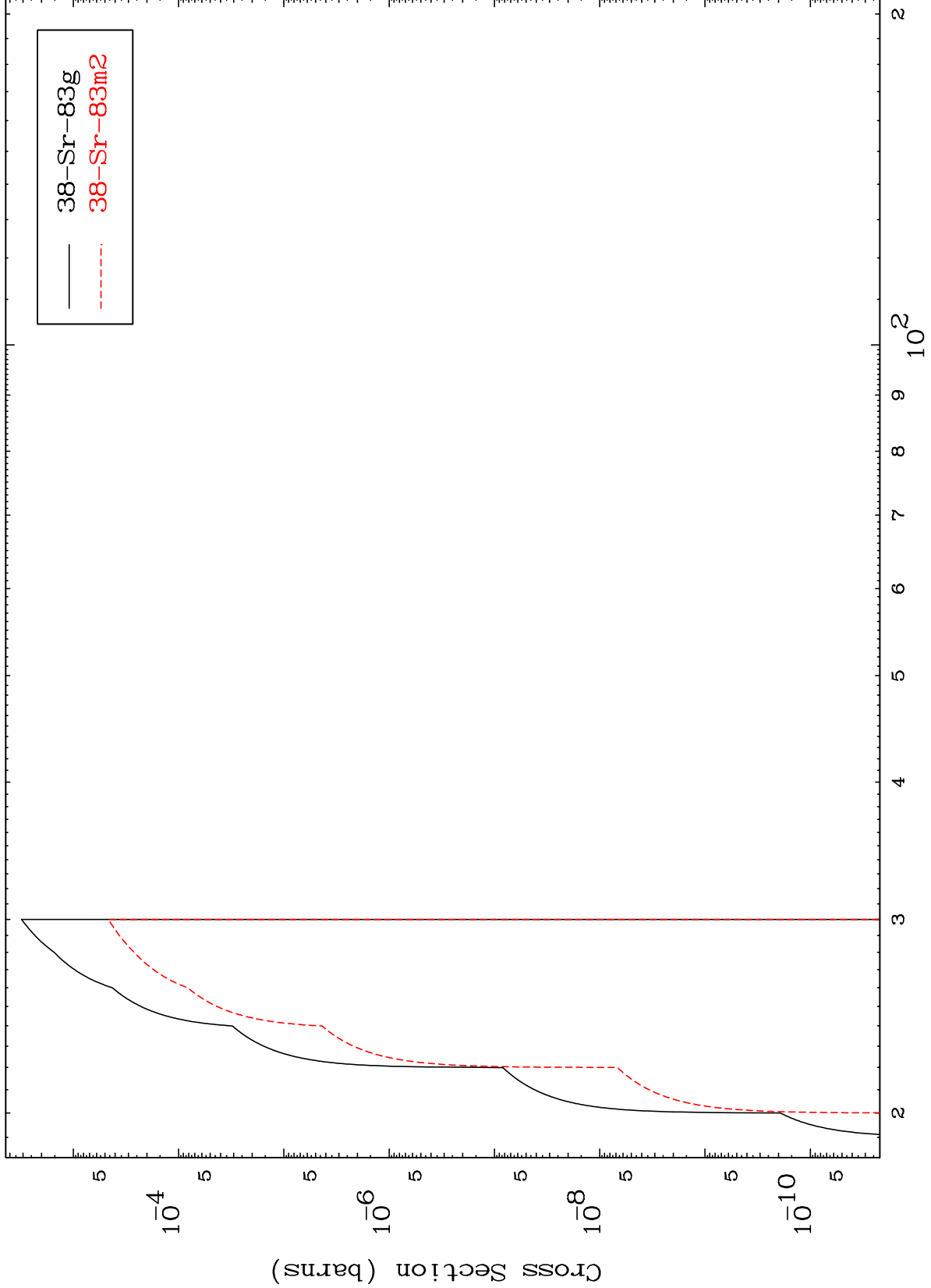


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(t,2n) d

38-Sr-84

Radionuclide Production Cross Section



13

Incident Energy (MeV)

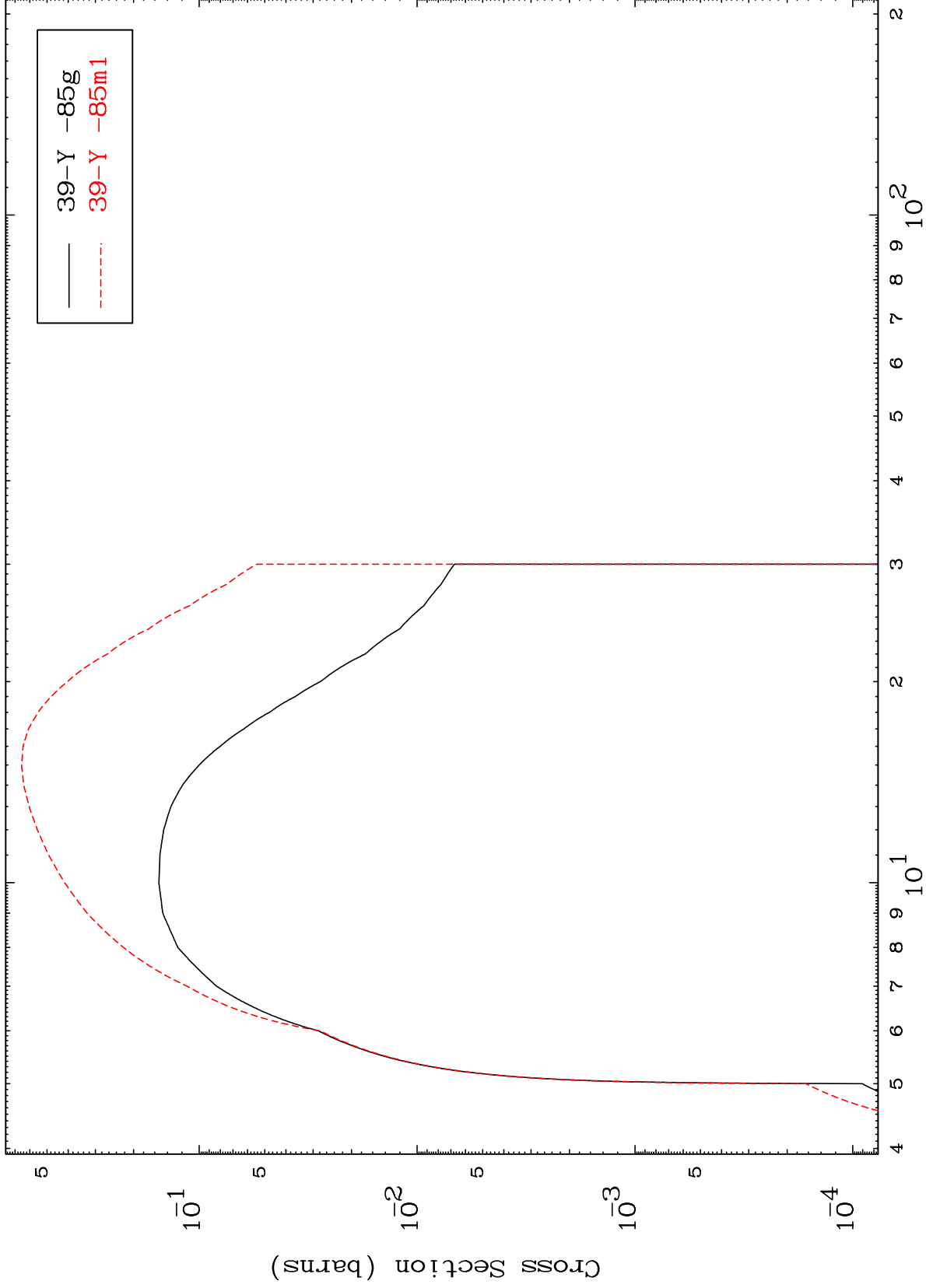
38-Sr-84

MAT 3825

(t,2n)

38-Sr-84

Radionuclide Production Cross Section



14

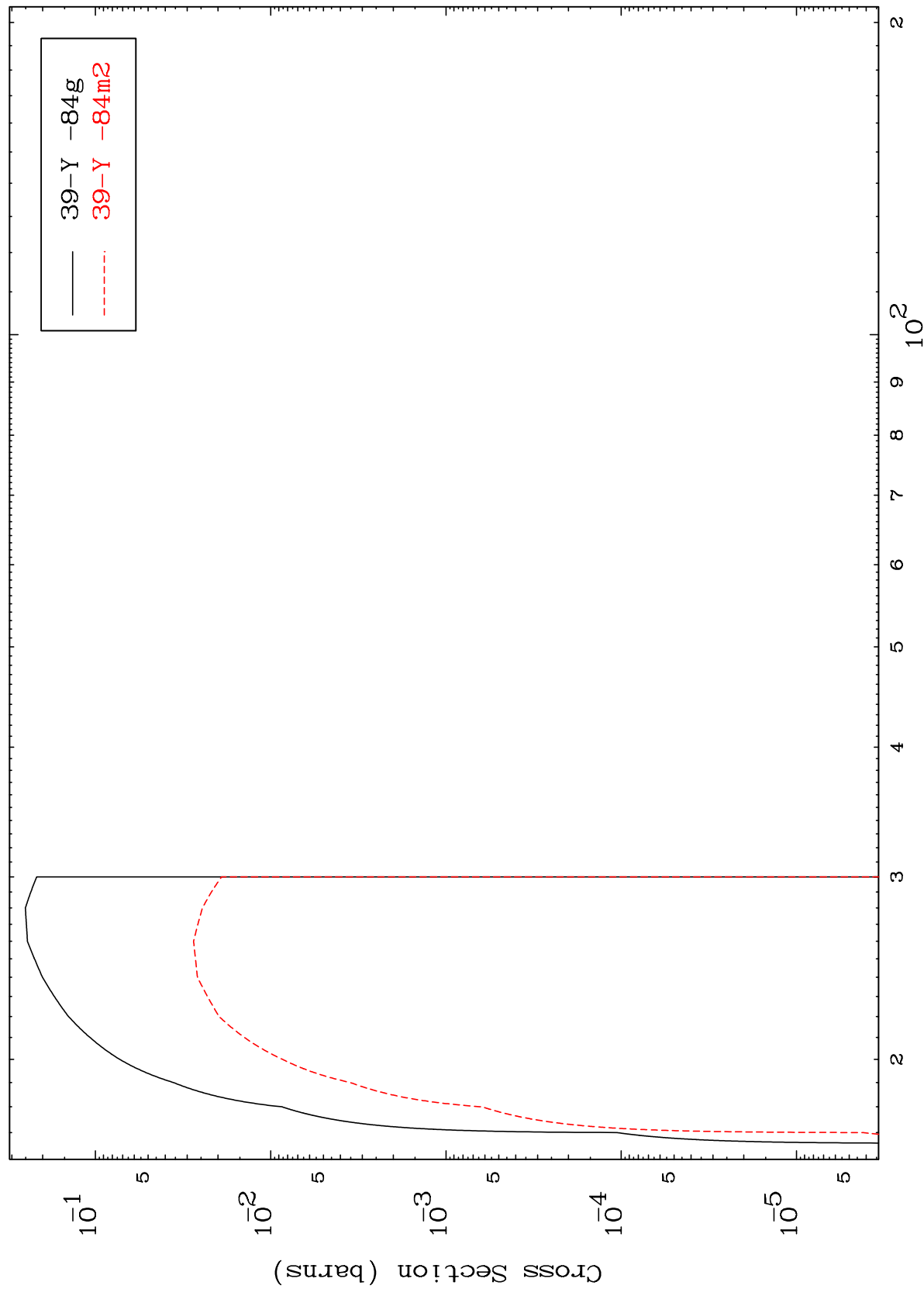
Incident Energy (MeV)

38-Sr-84

MAT 3825

38-Sr-84

(t,3n)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

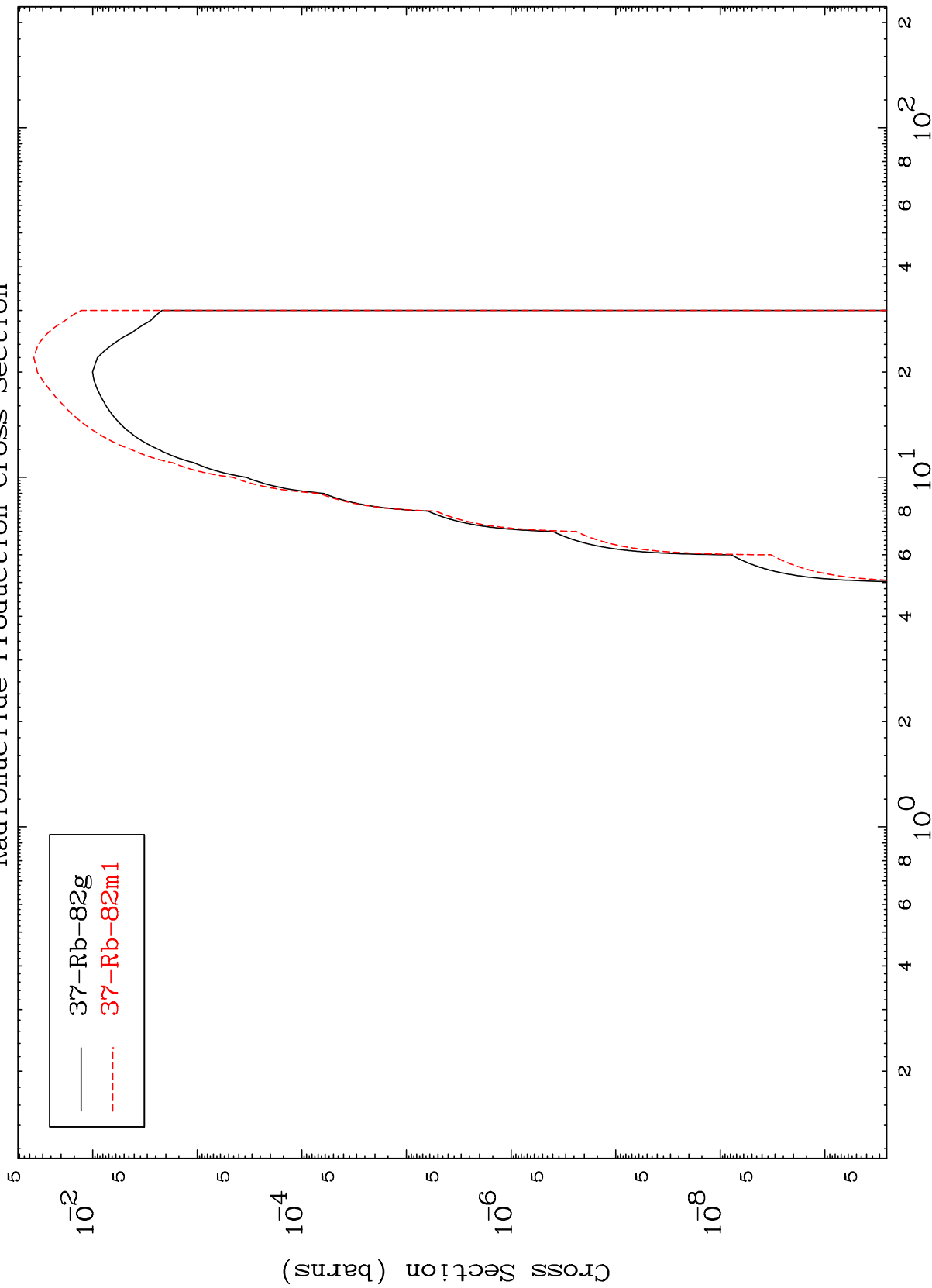
38-Sr-84

MAT 3825

(t,n') α

38-Sr-84

Radionuclide Production Cross Section

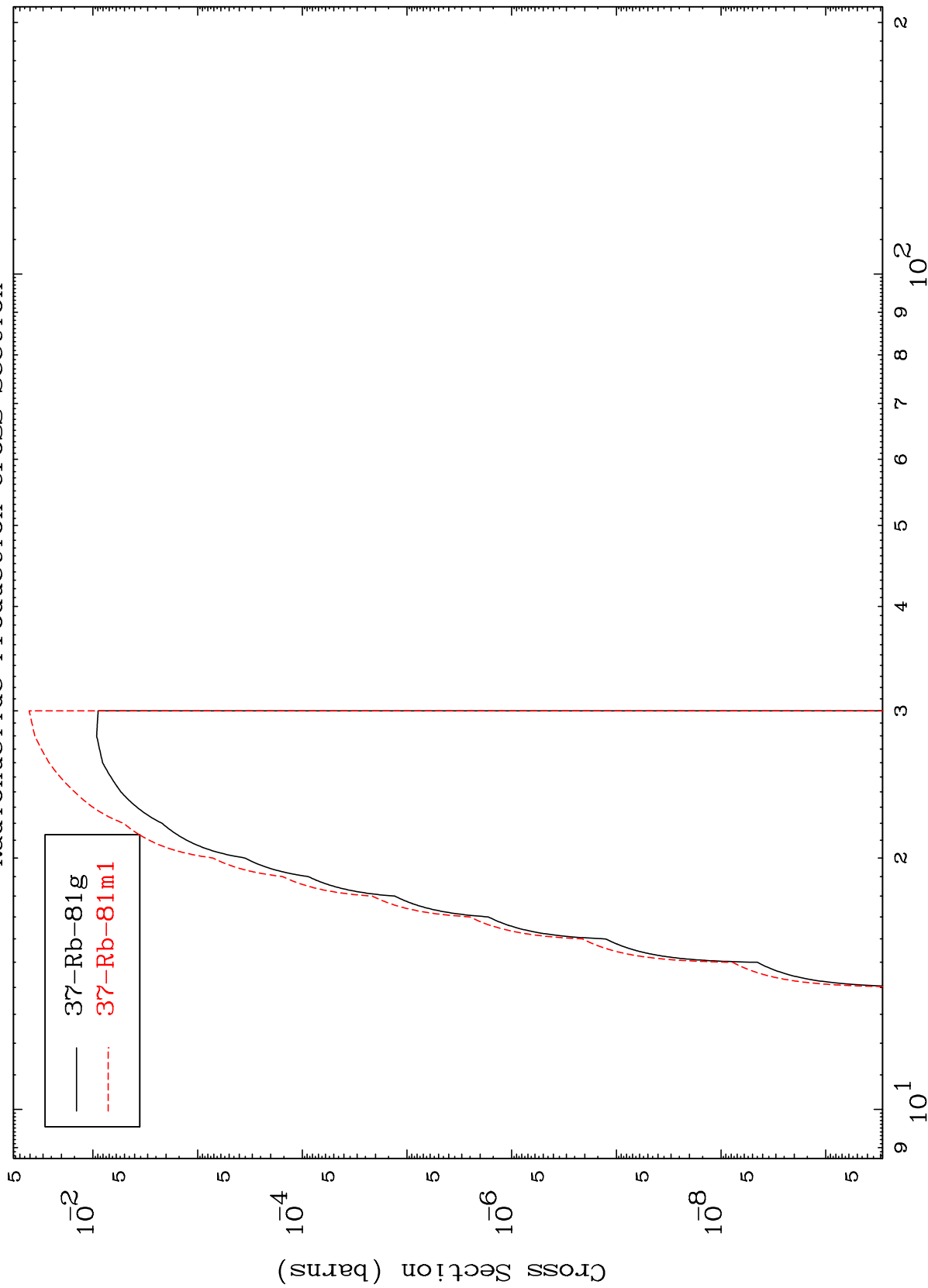


MAT 3825

(t,2n) α

38-Sr-84

Radionuclide Production Cross Section



Incident Energy (MeV)

38-Sr-84

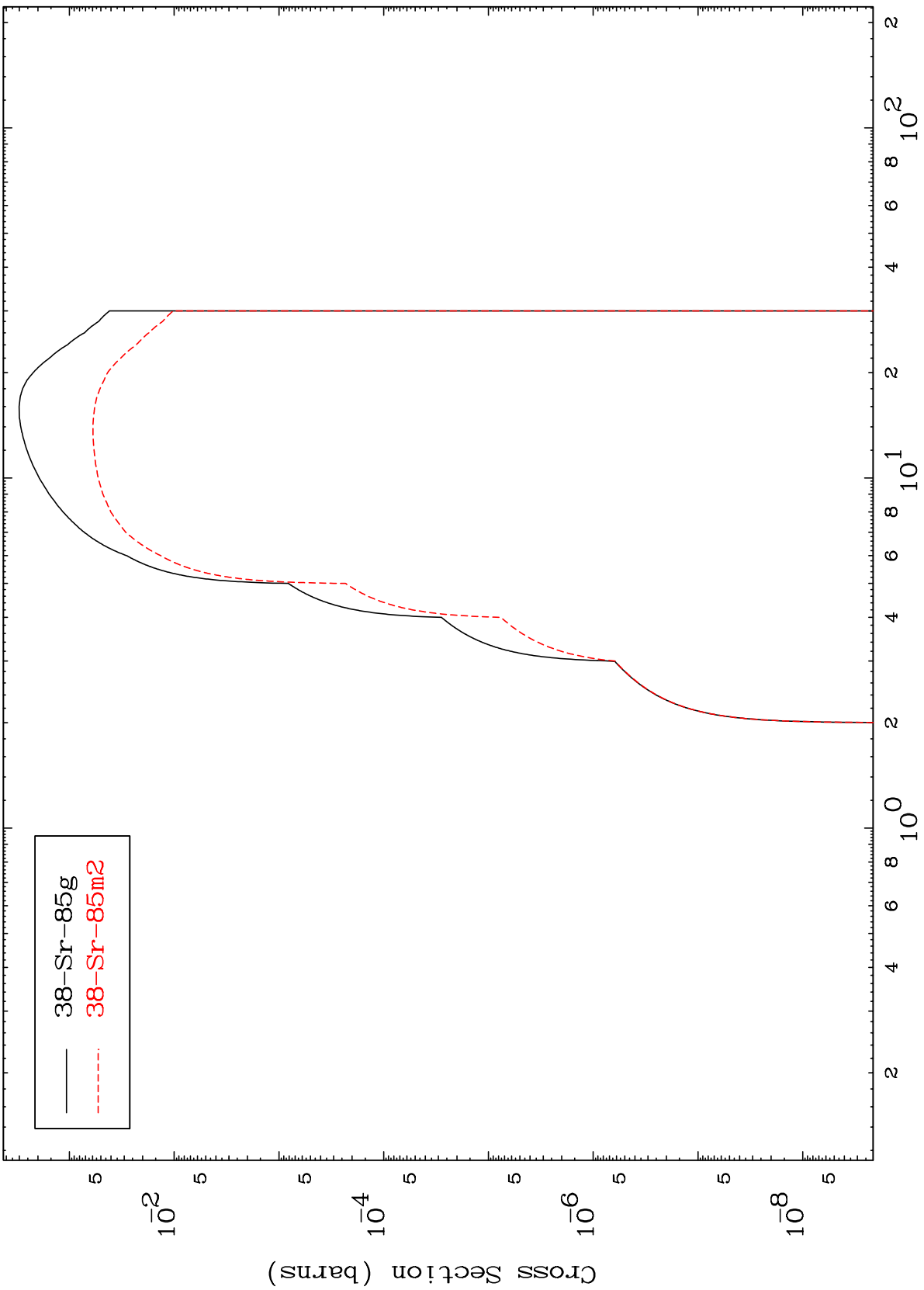
17

MAT 3825

(t,n') p

³⁸Sr-84

Radionuclide Production Cross Section

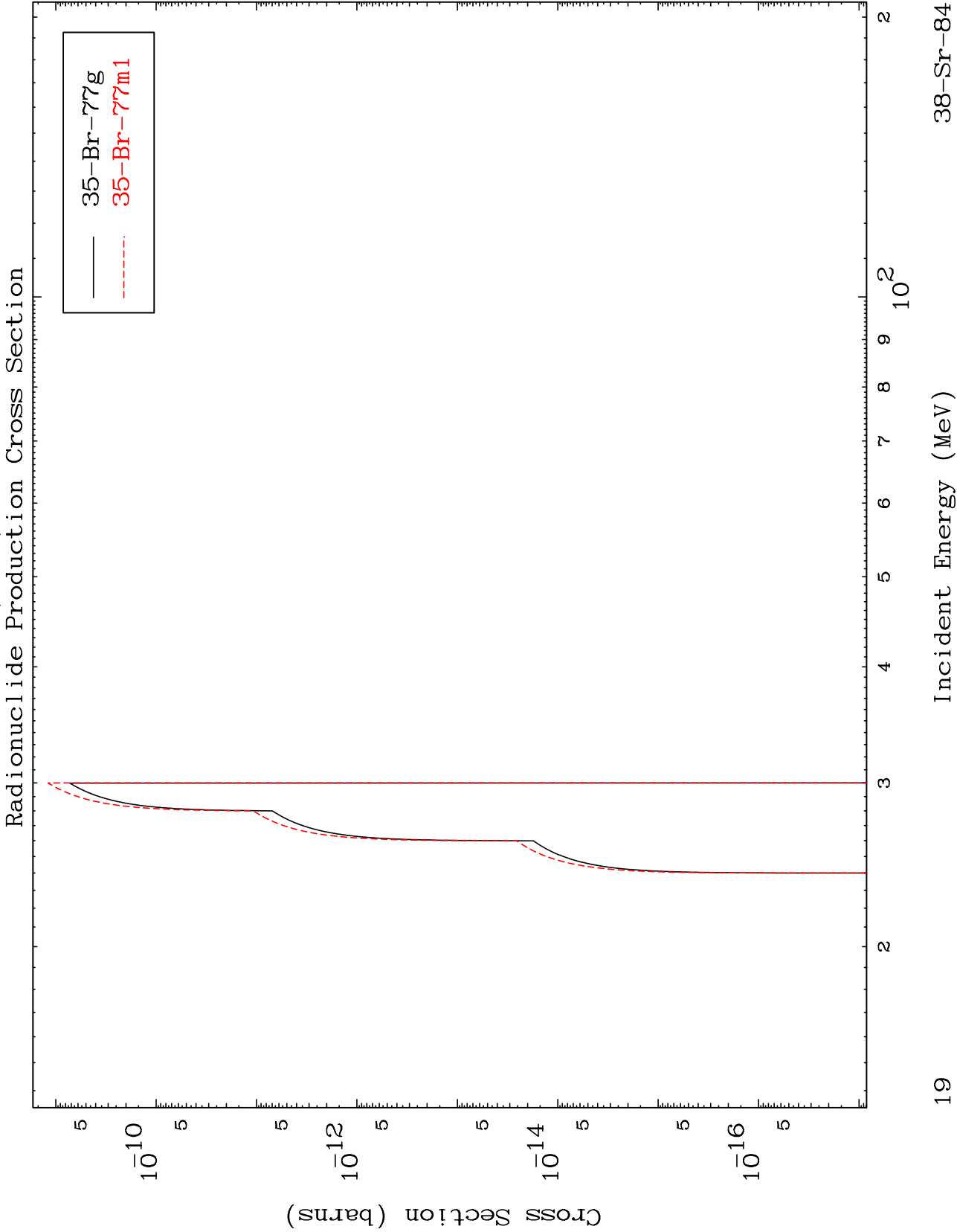


— 38-Sr-85g
- - - 38-Sr-85m2

MAT 3825

(t,2n) 2 α

38-Sr-84



19

Incident Energy (MeV)

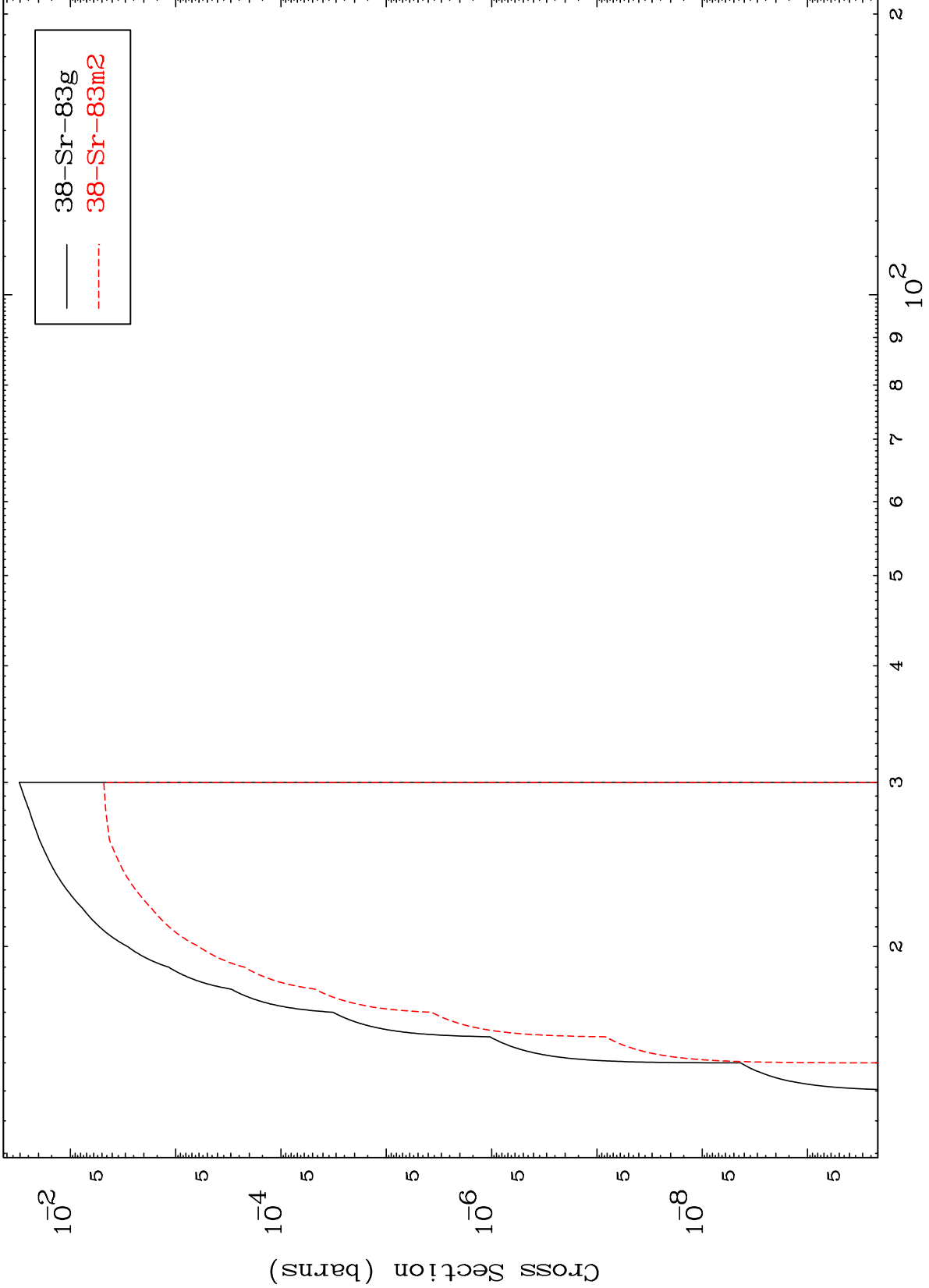
38-Sr-84

MAT 3825

(t,n') t

38-Sr-84

Radionuclide Production Cross Section



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

20

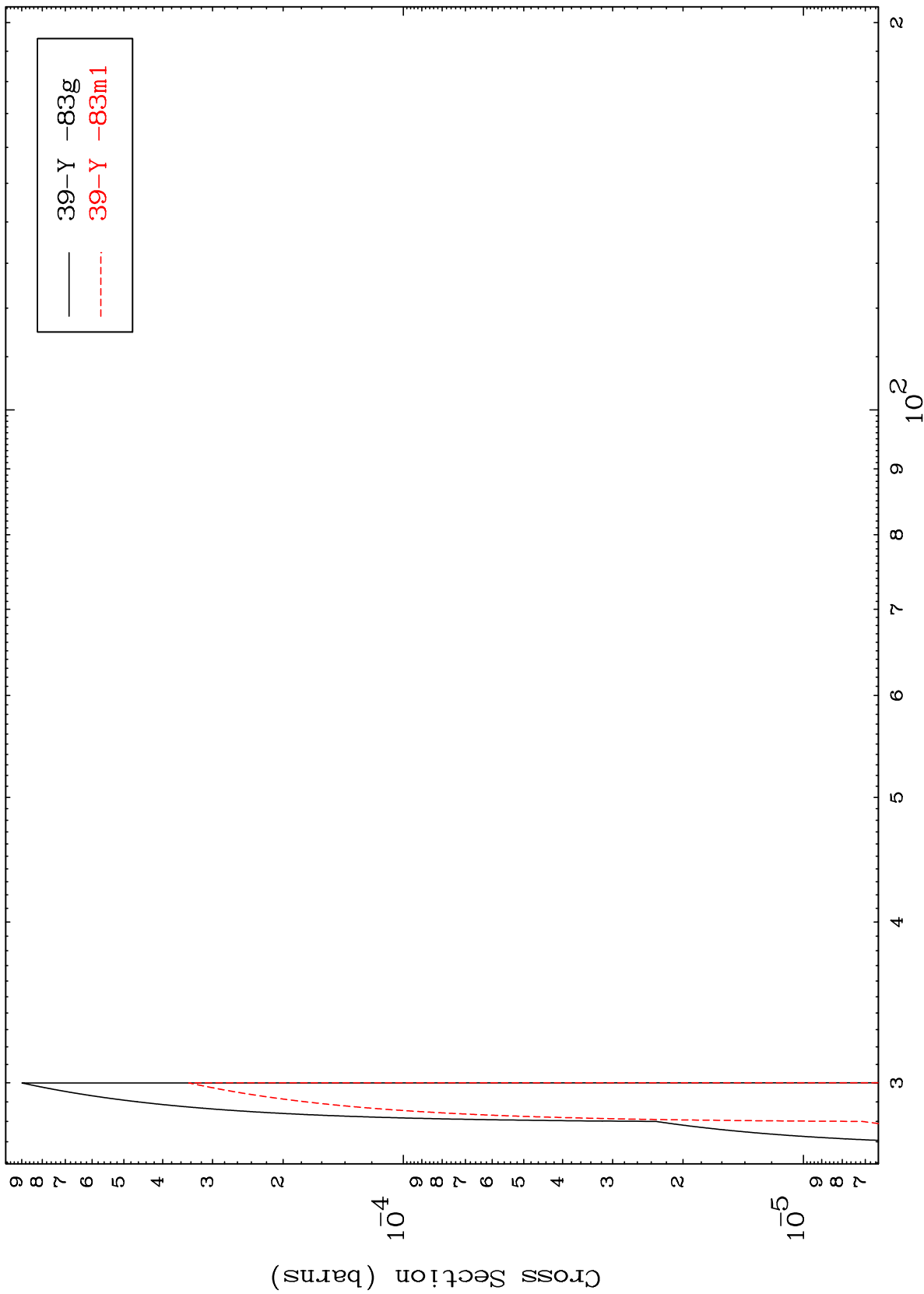
Incident Energy (MeV)

38-Sr-84

MAT 3825

38-Sr-84

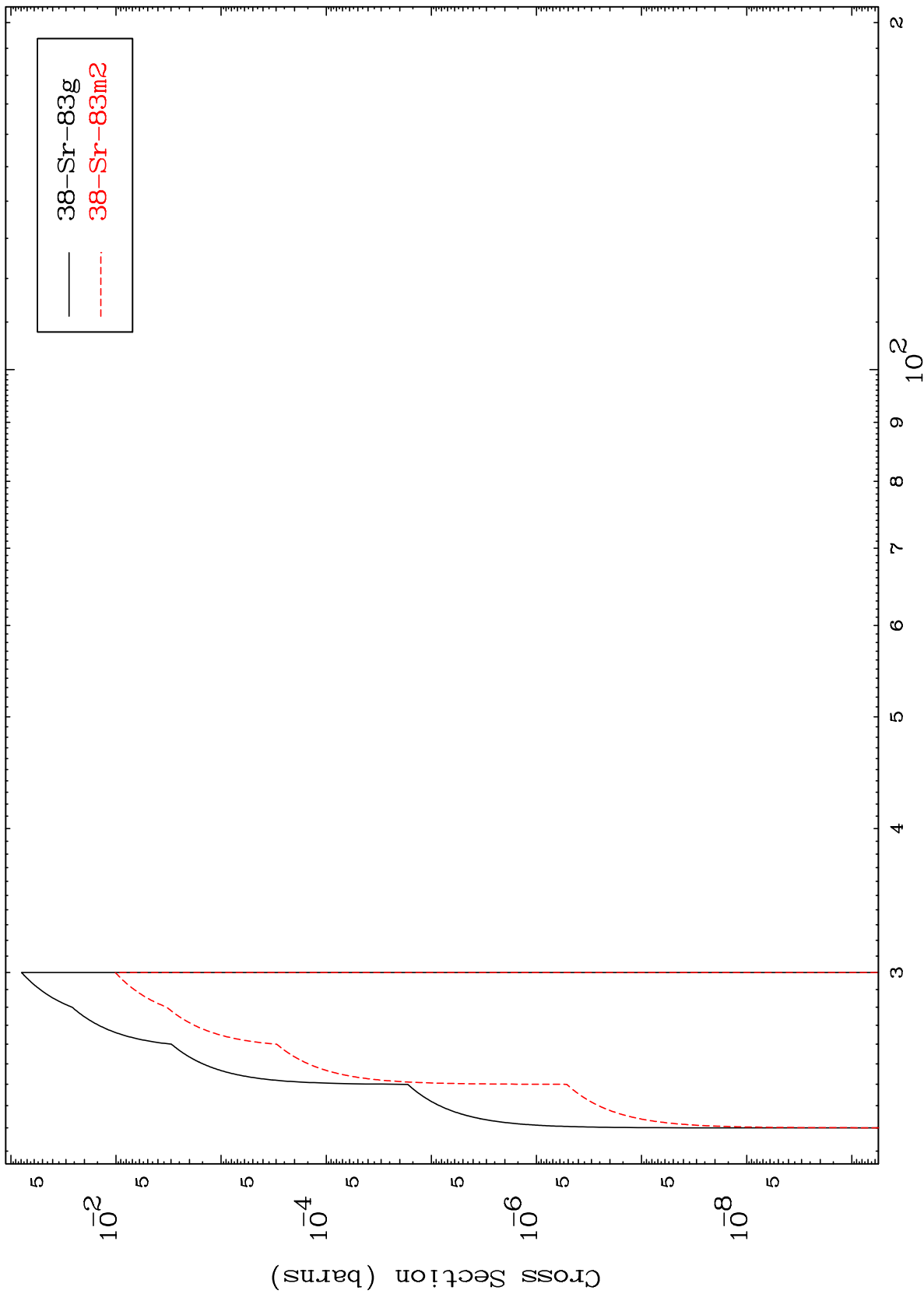
(t,4n)
Radionuclide Production Cross Section



MAT 3825

38-Sr-84

(t,3n) p
Radionuclide Production Cross Section



38-Sr-84

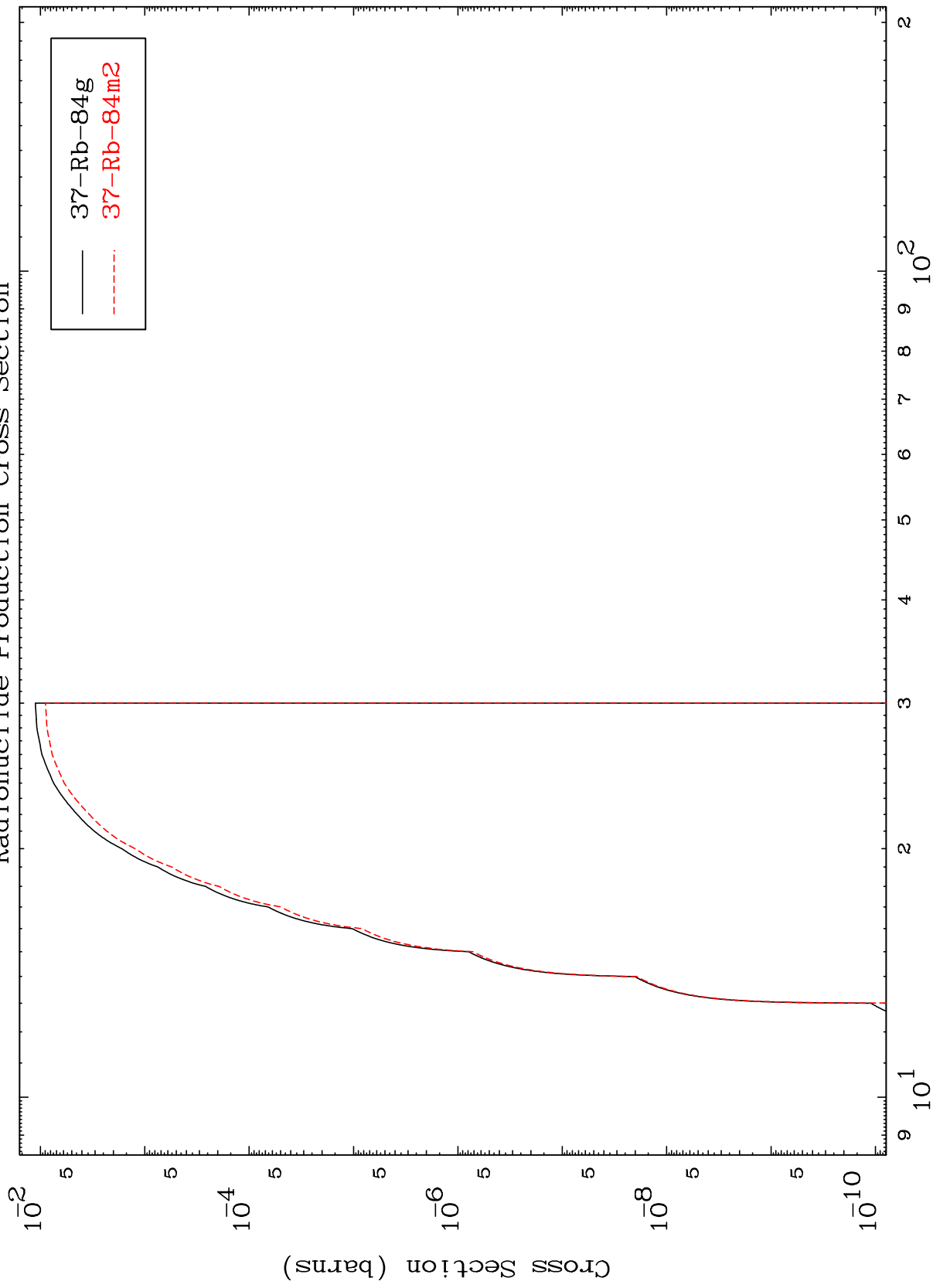
Incident Energy (MeV)

22

MAT 3825

38-Sr-84

(t,2n) p
Radionuclide Production Cross Section



38-Sr-84

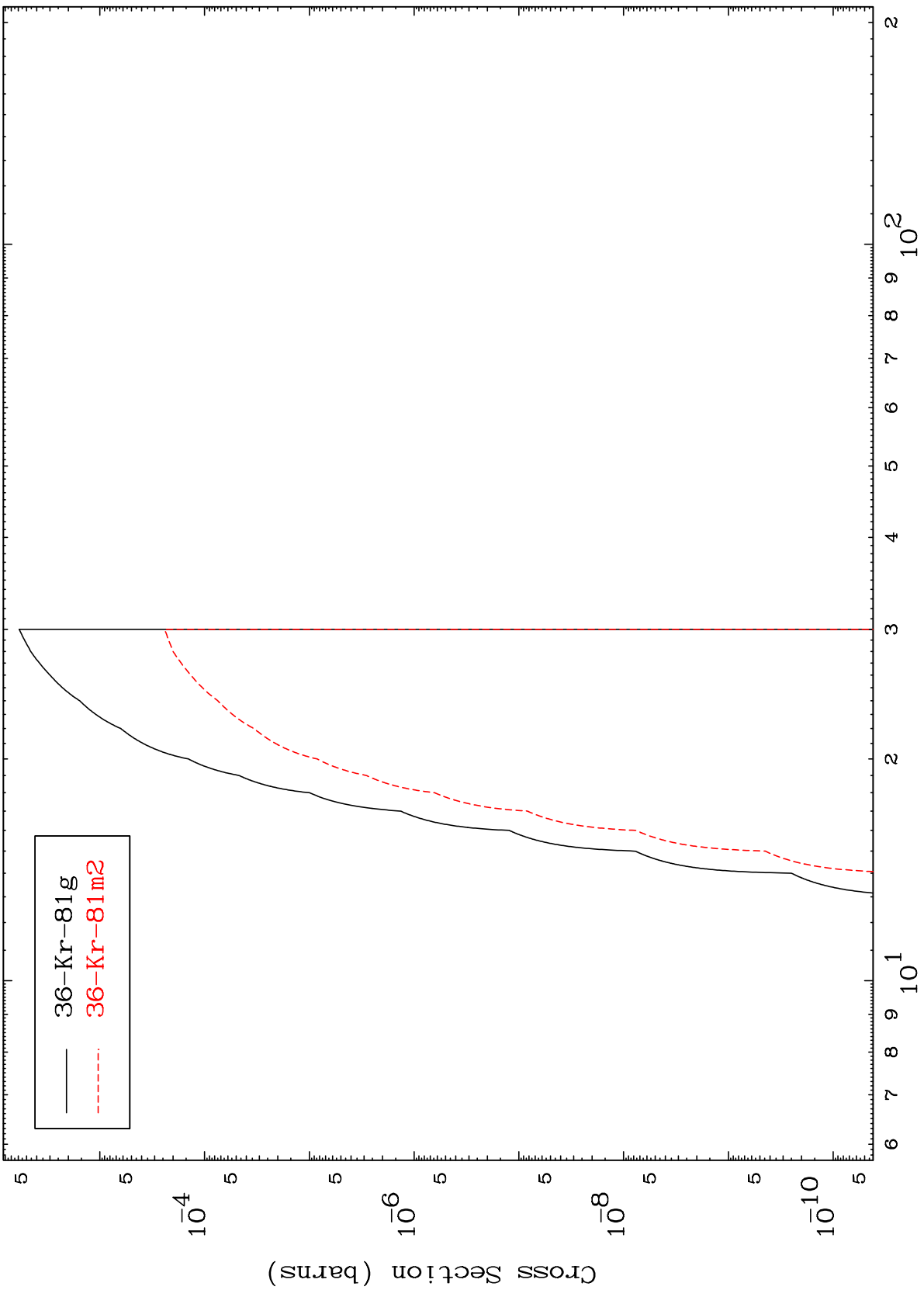
Incident Energy (MeV)

23

MAT 3825

38-Sr-84

(t,n') p α
Radionuclide Production Cross Section



24

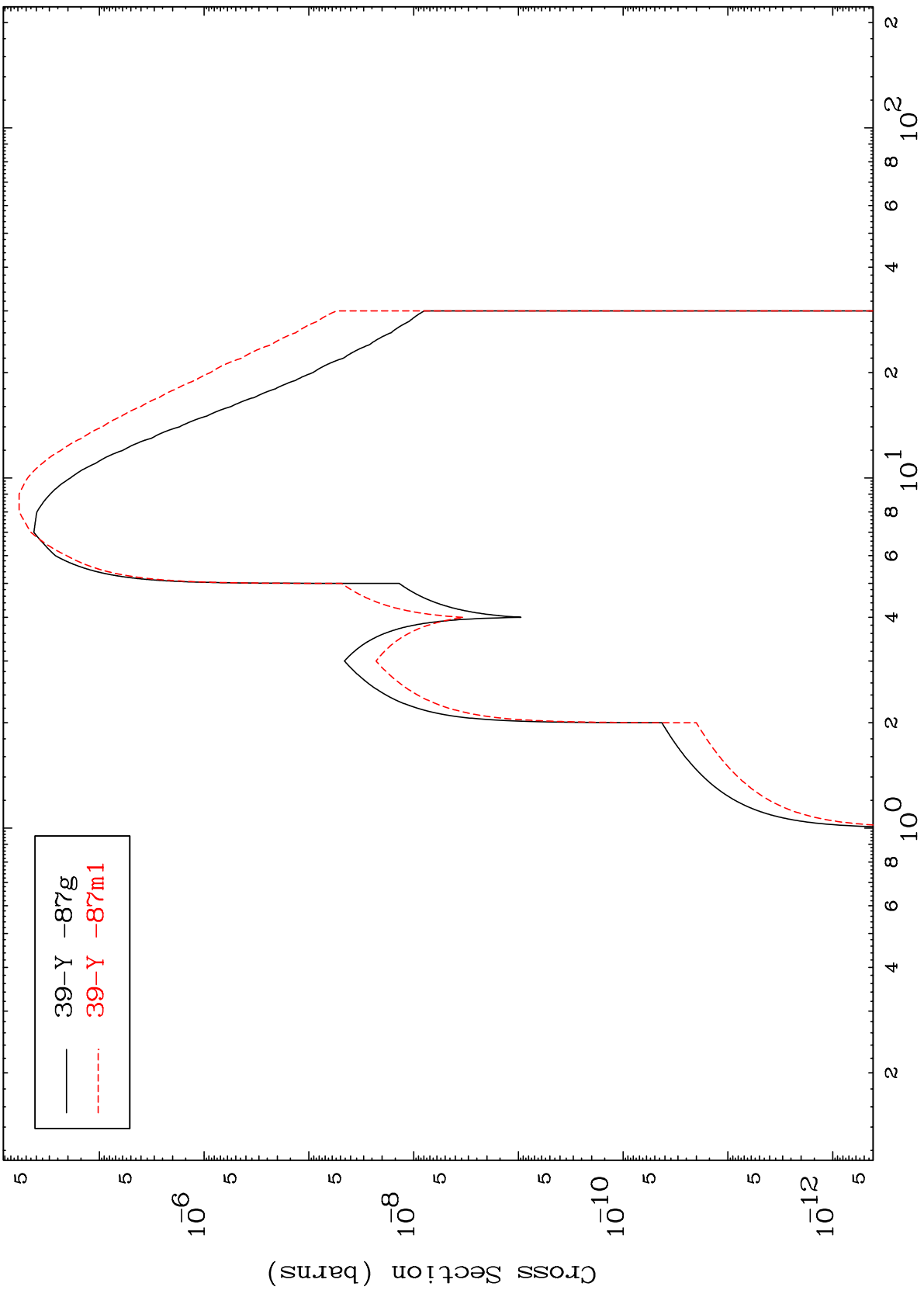
Incident Energy (MeV)

38-Sr-84

MAT 3825

38-Sr-84

(t, γ)
Radionuclide Production Cross Section

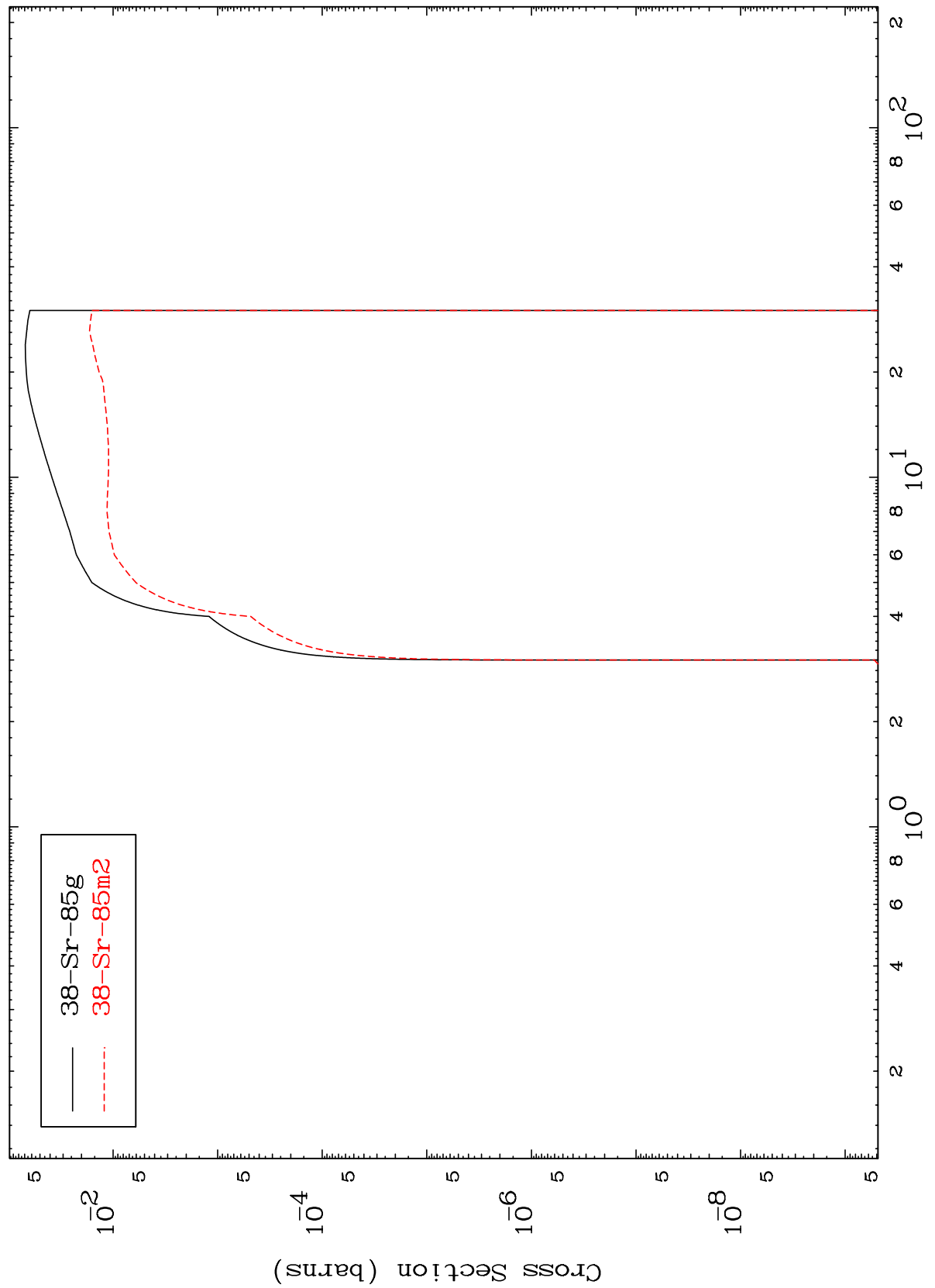


— 39-Y -87g
- - - 39-Y -87m1

MAT 3825

38-Sr-84

(t,d)
Radionuclide Production Cross Section



26

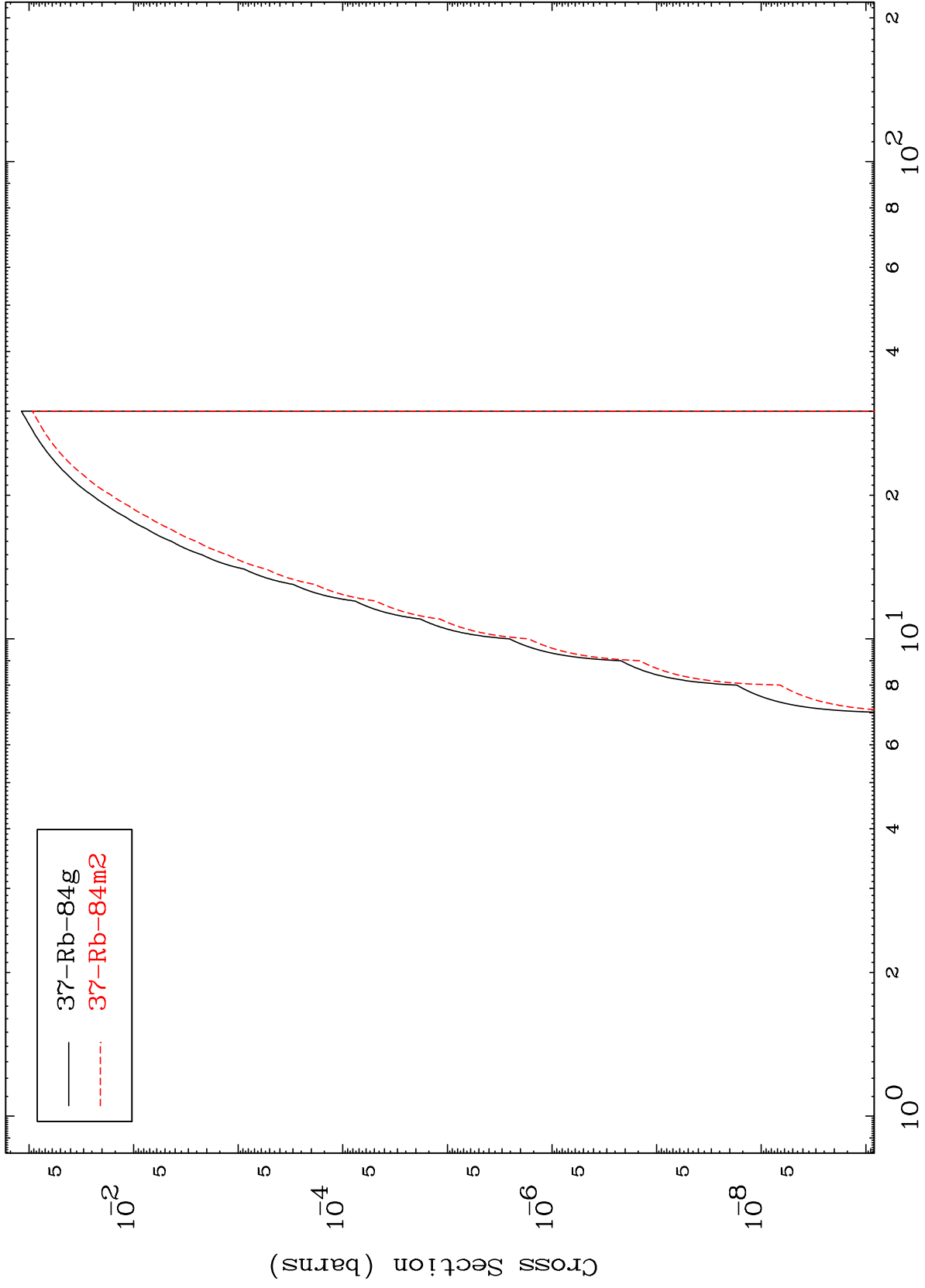
38-Sr-84

MAT 3825

(t,He-3)

38-Sr-84

Radionuclide Production Cross Section



— 37-Rb-84g
- - - 37-Rb-84m2

27

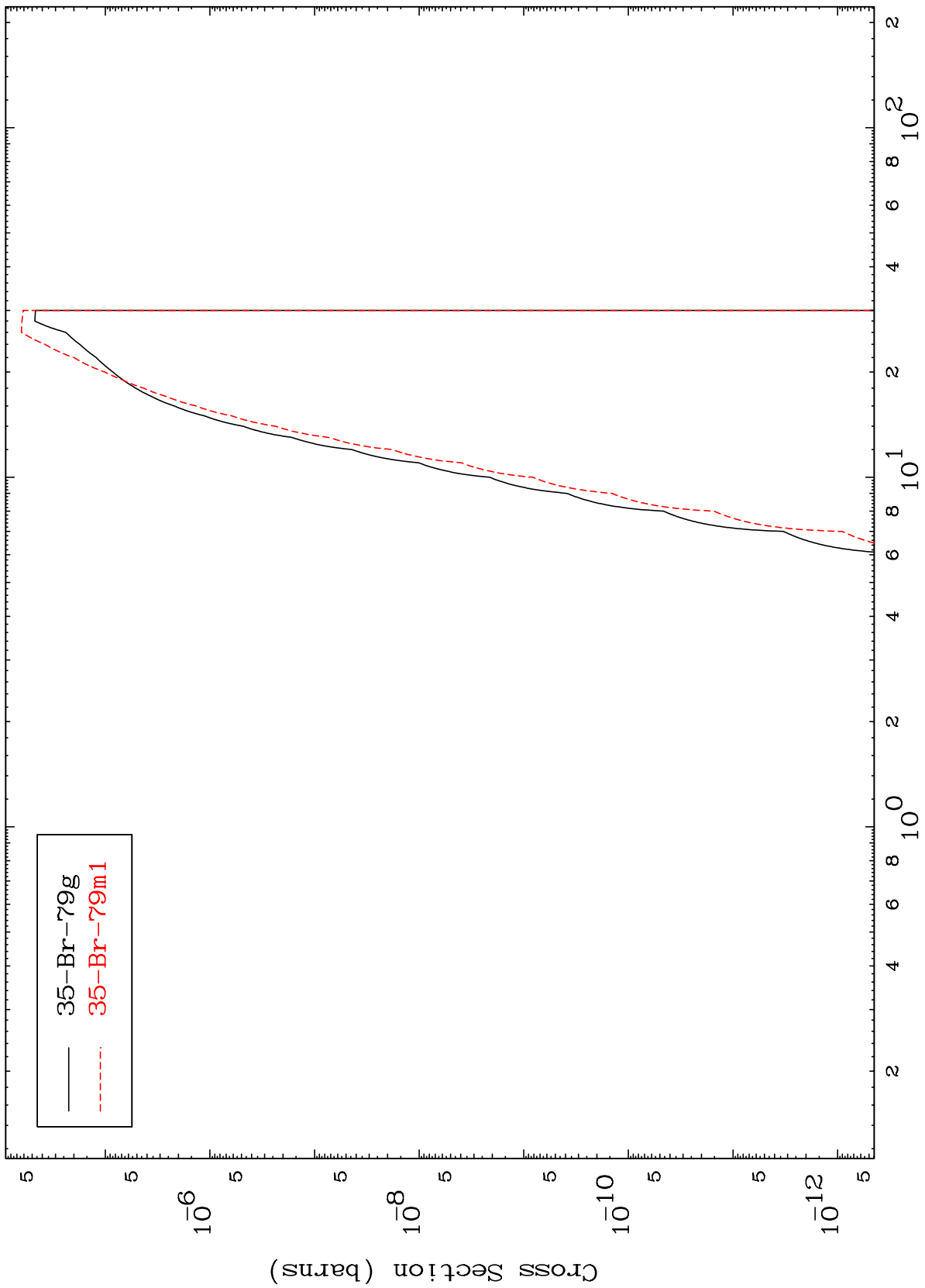
Incident Energy (MeV)

38-Sr-84

MAT 3825

38-Sr-84

(t,2 α)
Radionuclide Production Cross Section



28

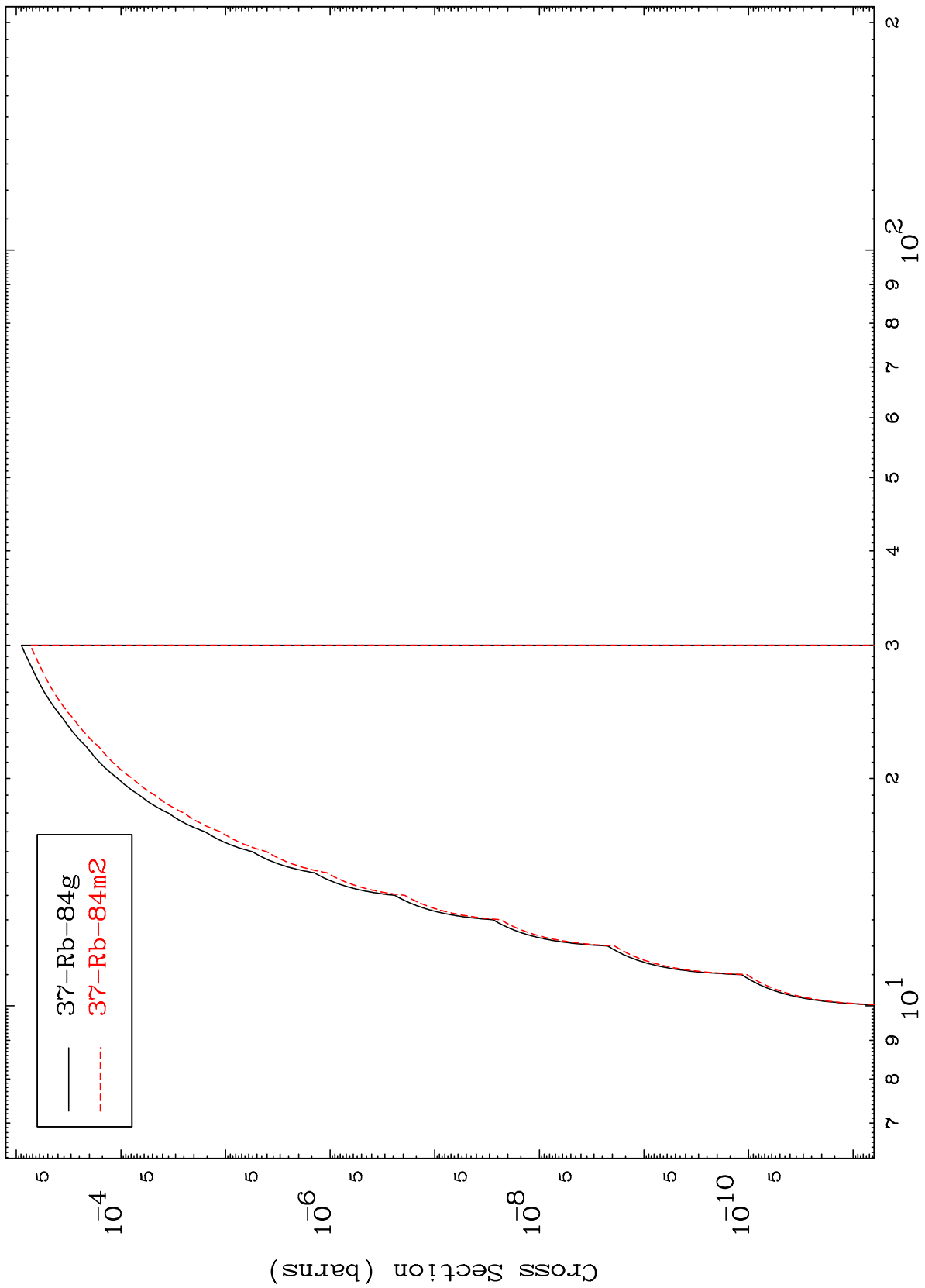
38-Sr-84

MAT 3825

(t,p) d

38-Sr-84

Radionuclide Production Cross Section



29

Incident Energy (MeV)

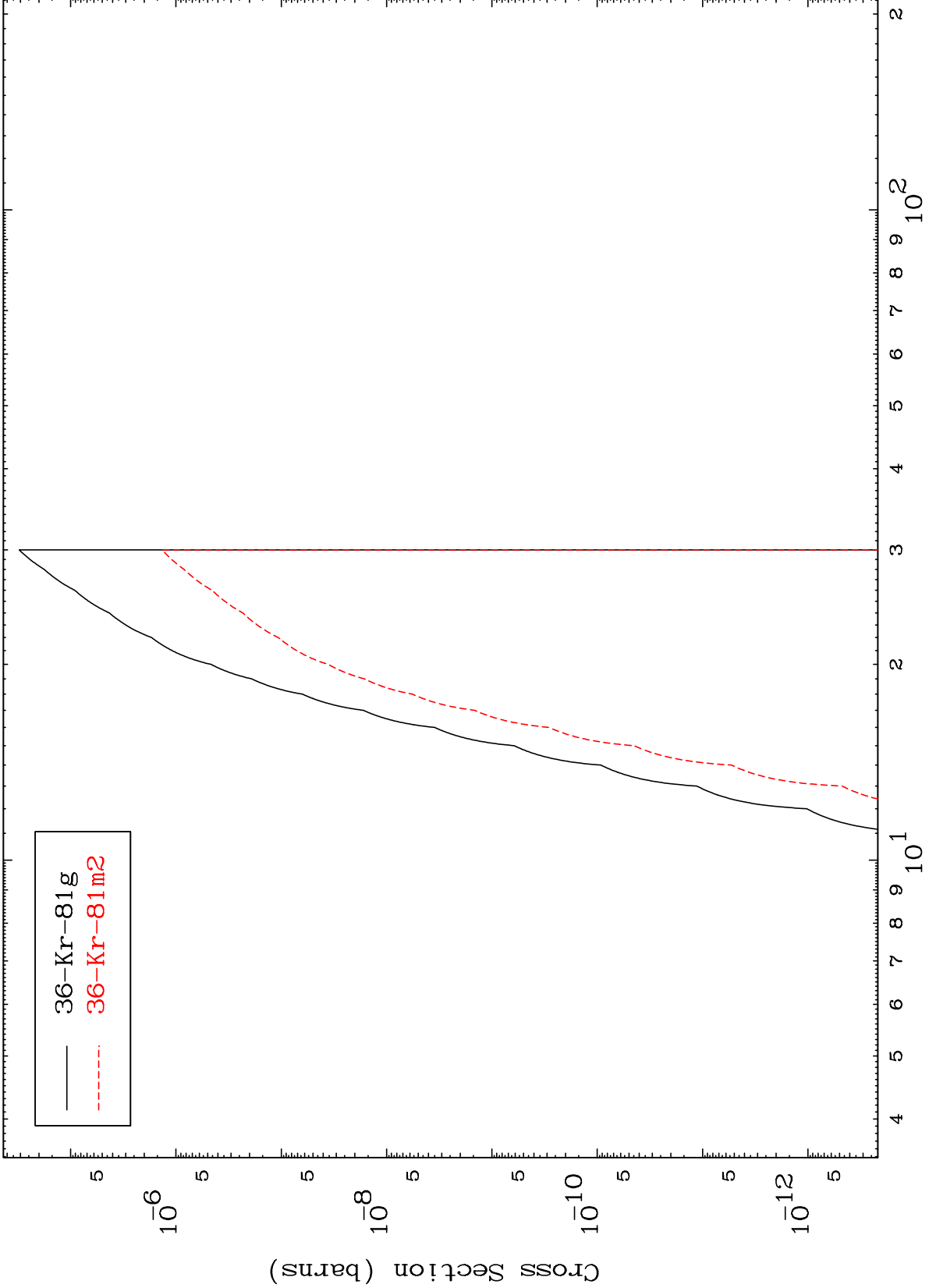
38-Sr-84

MAT 3825

(t,d) α

38-Sr-84

Radionuclide Production Cross Section



— 36-Kr-81g
- - - 36-Kr-81m2

30

Incident Energy (MeV)

38-Sr-84