

Program EVALPLOT
(Version 2018-1)

by

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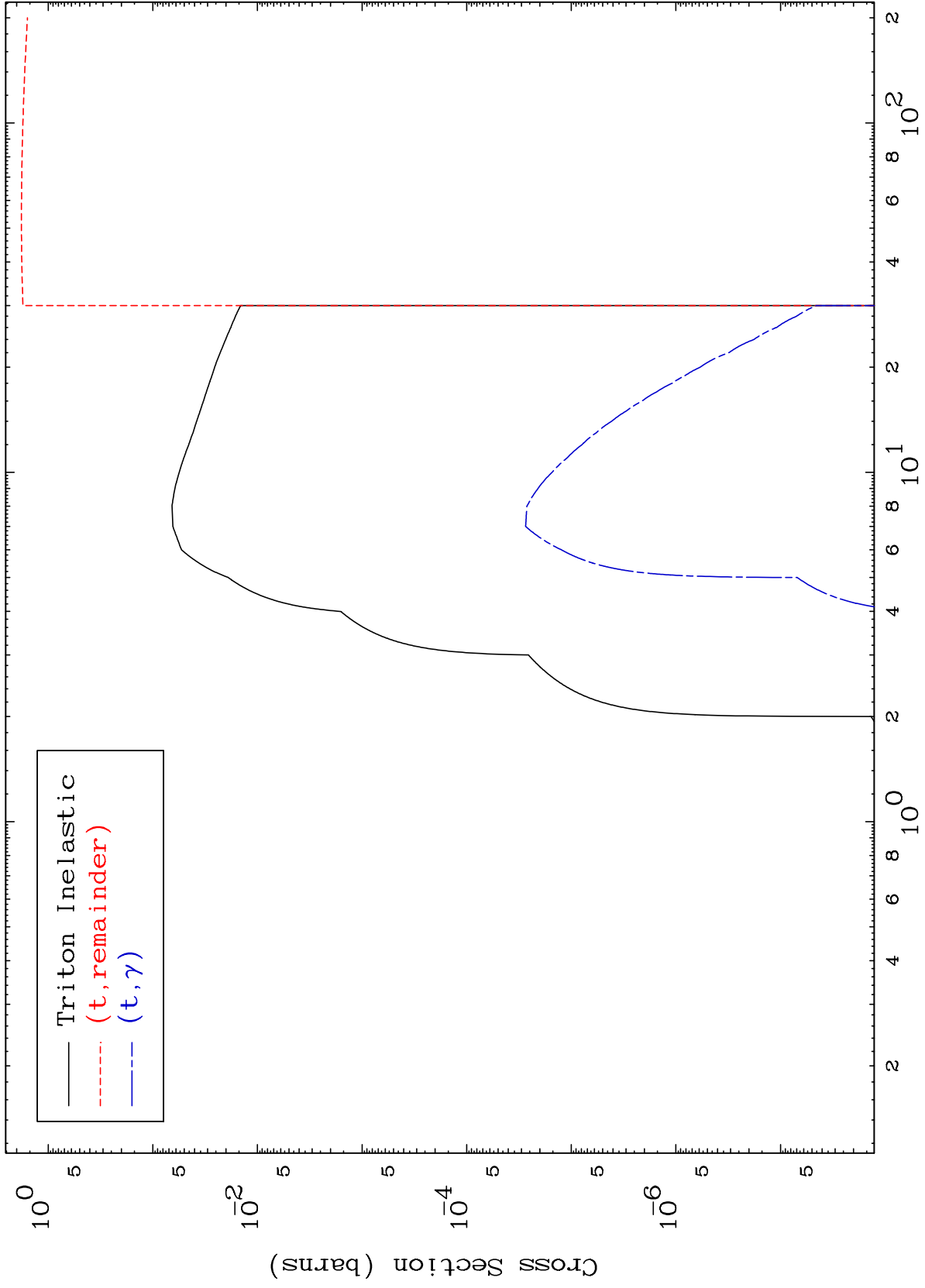
Press Mouse Button to Start

MAT 3913

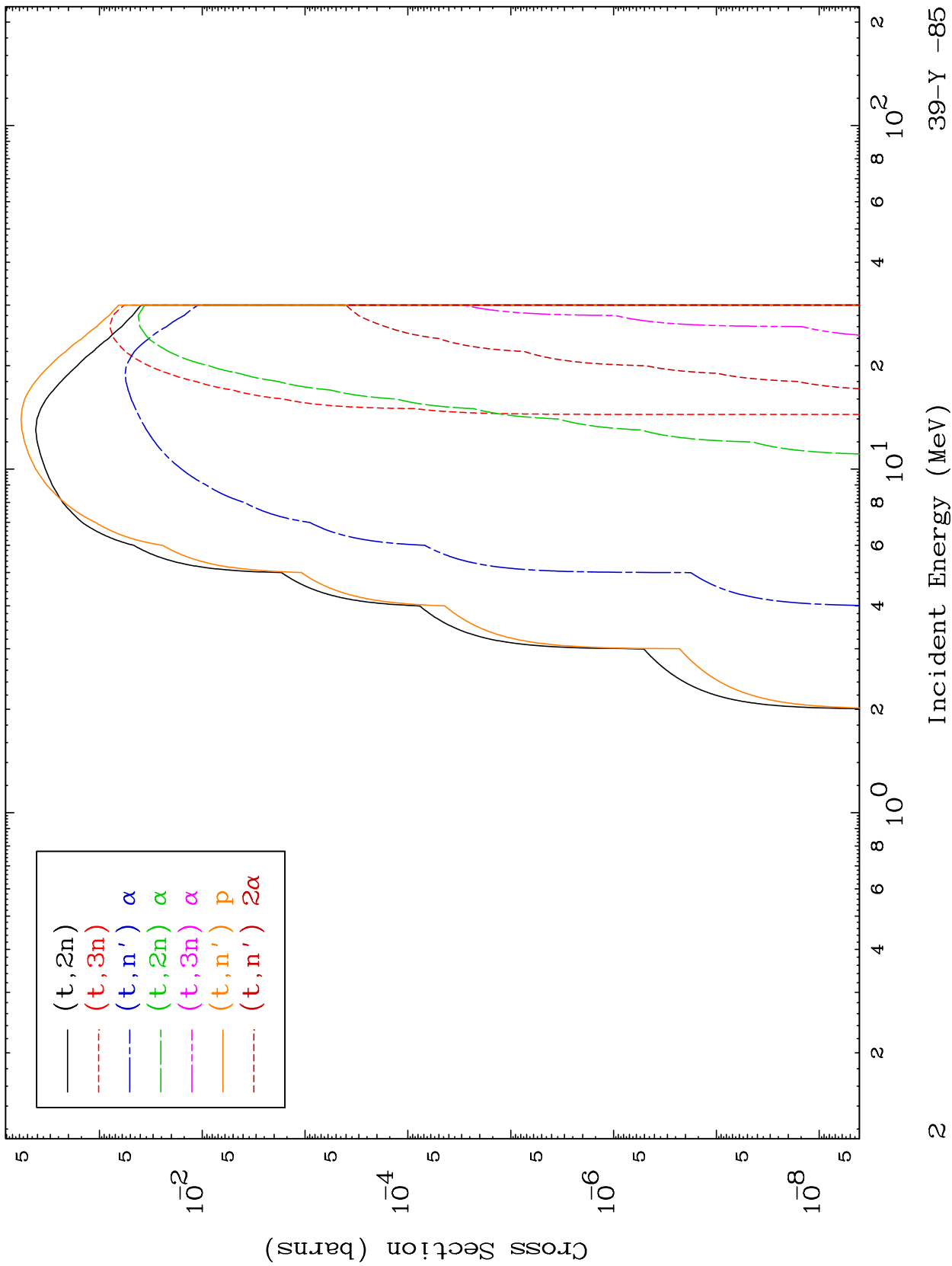
Triton Major

39-Y -85

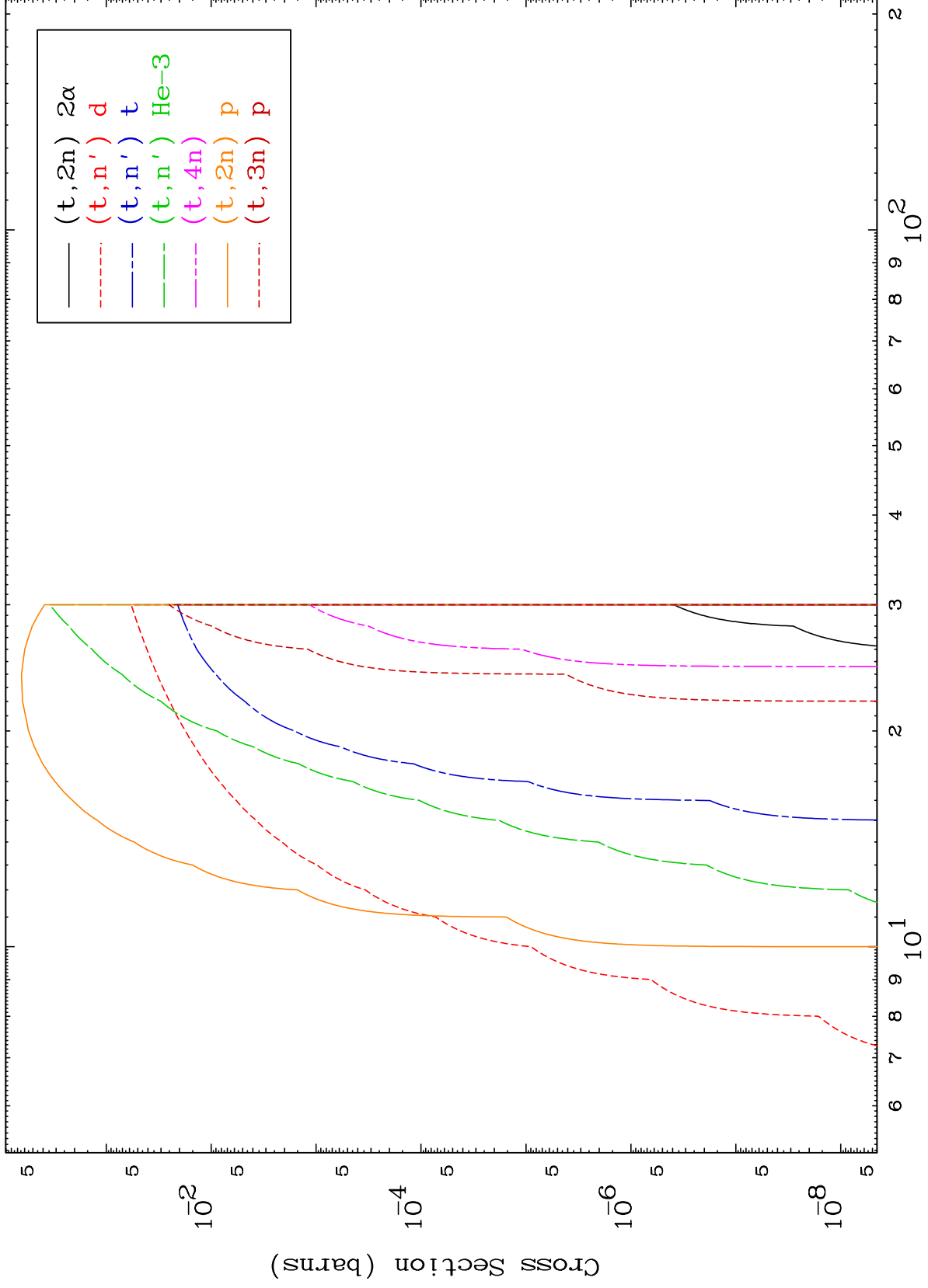
0 Kelvin Cross Sections

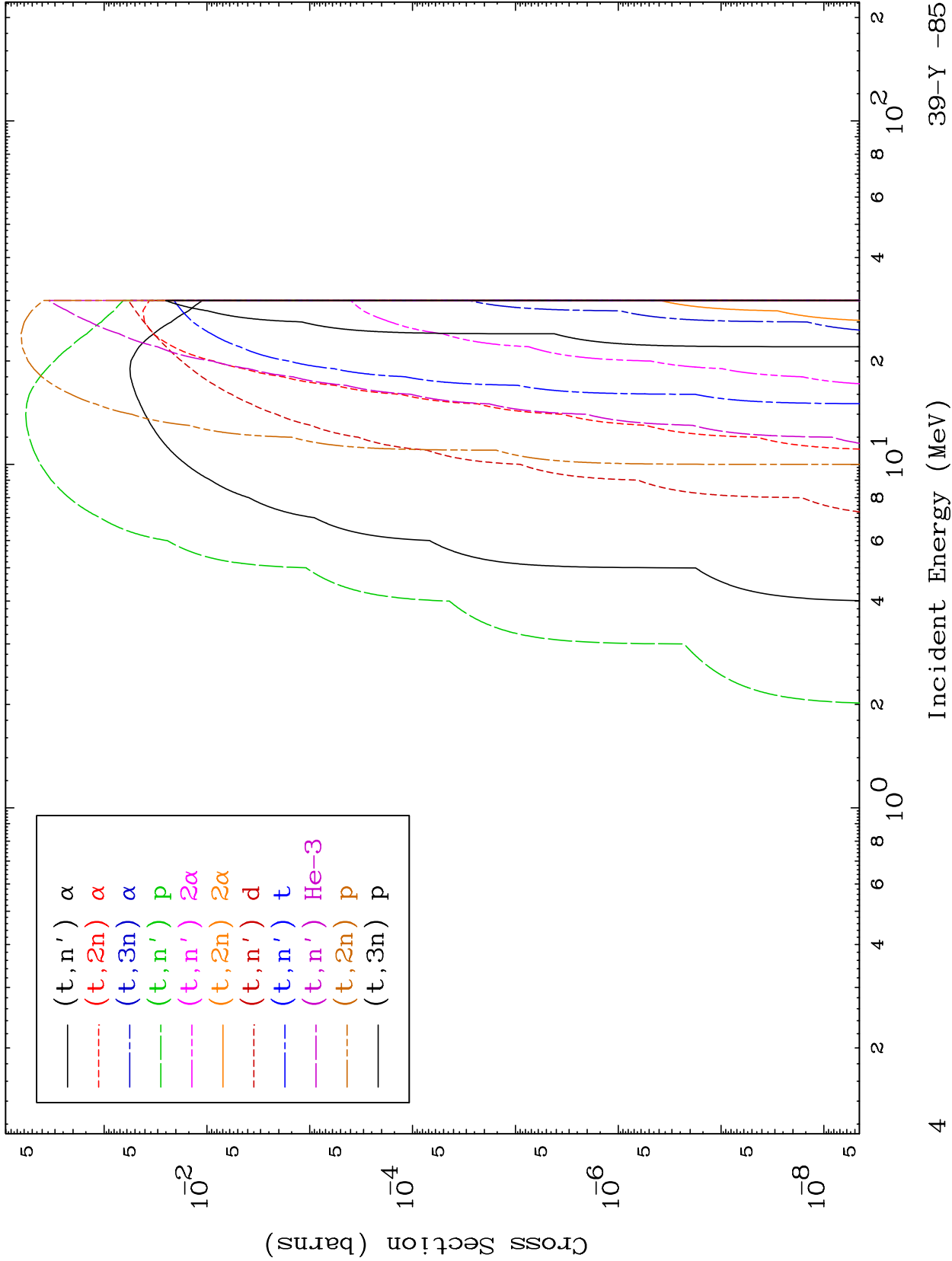


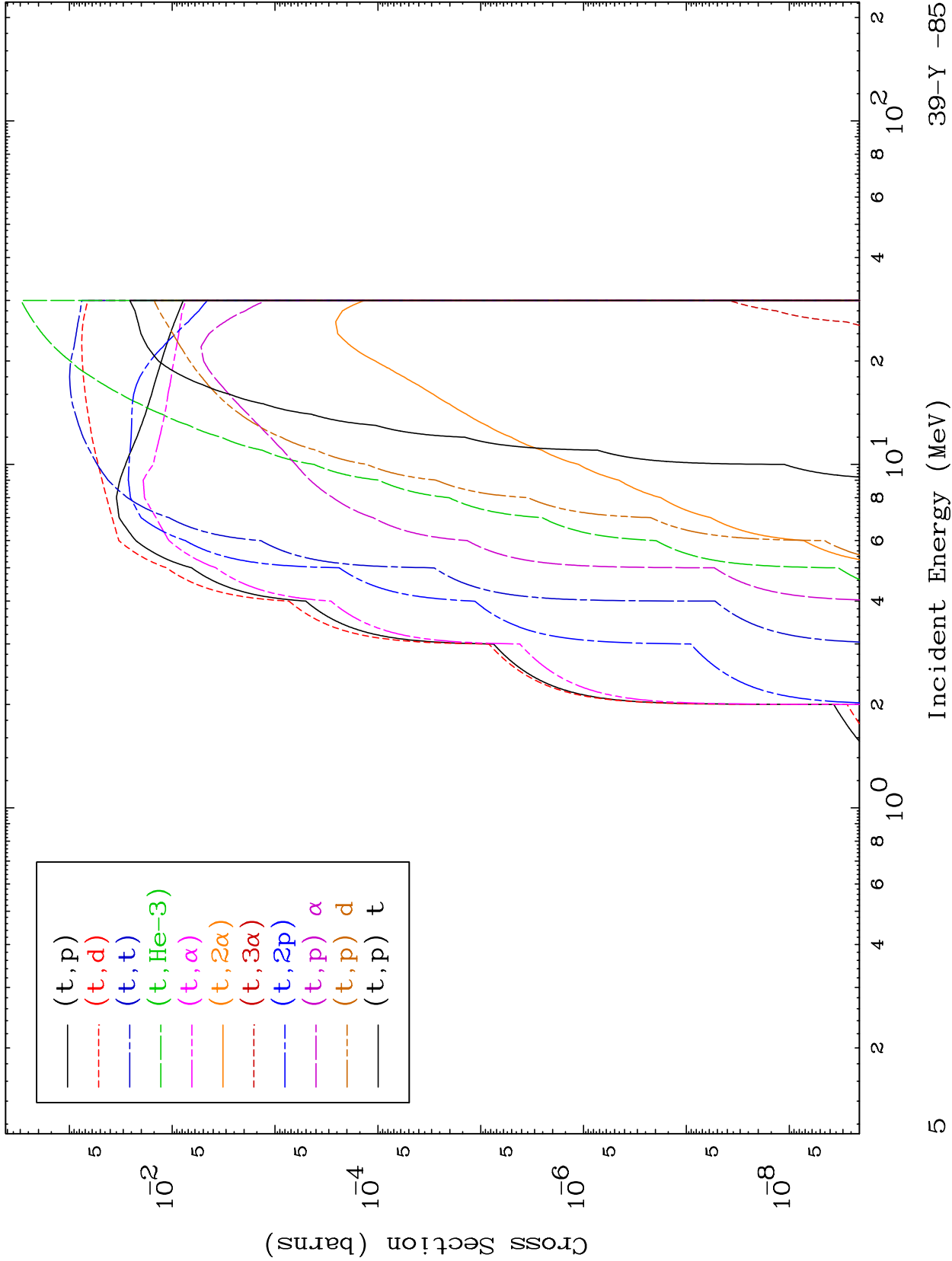
— Triton Inelastic
- - - (t, remainder)
- - - (t, γ)



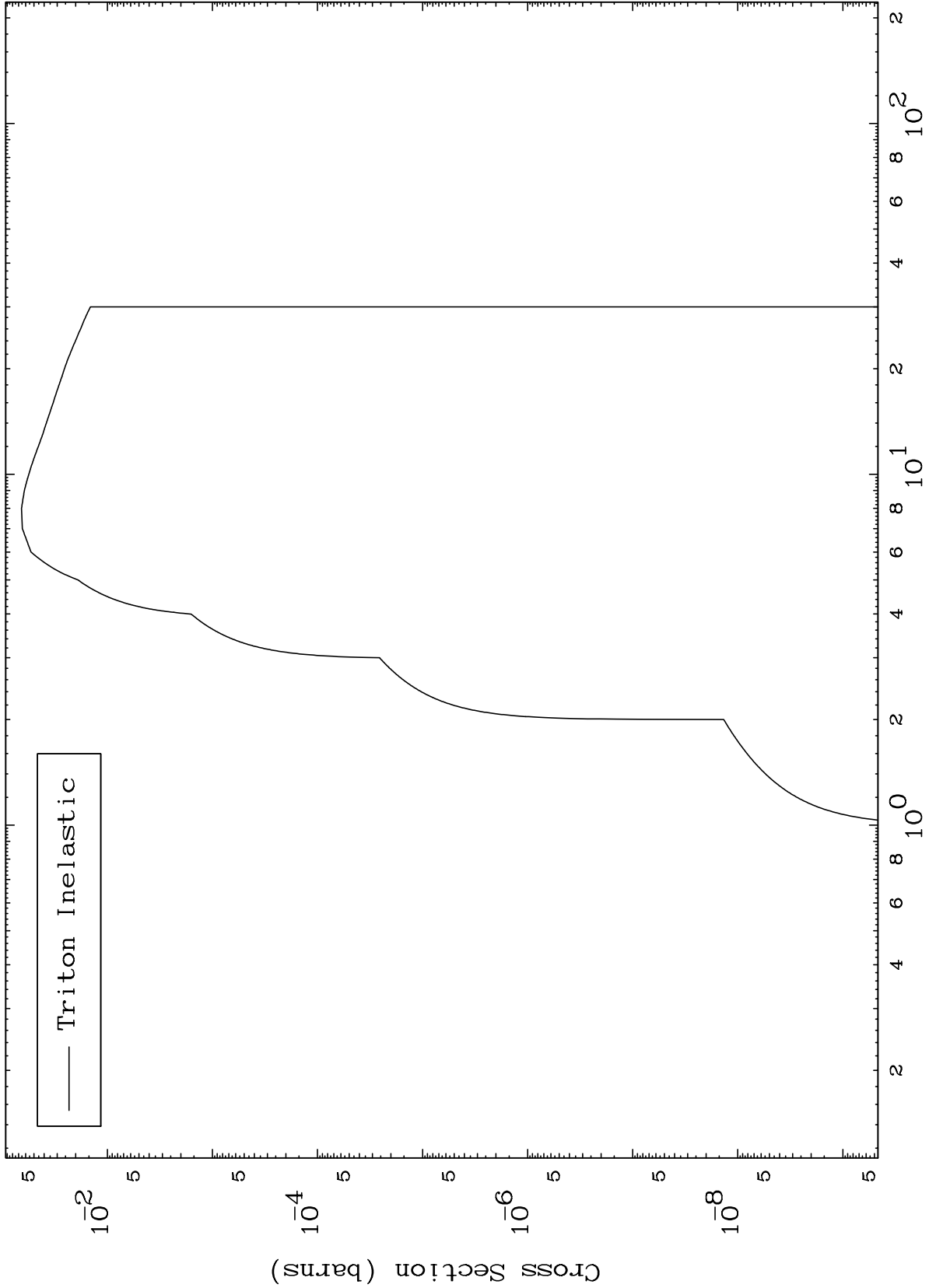
Triton Neutron Production
0 Kelvin Cross Sections



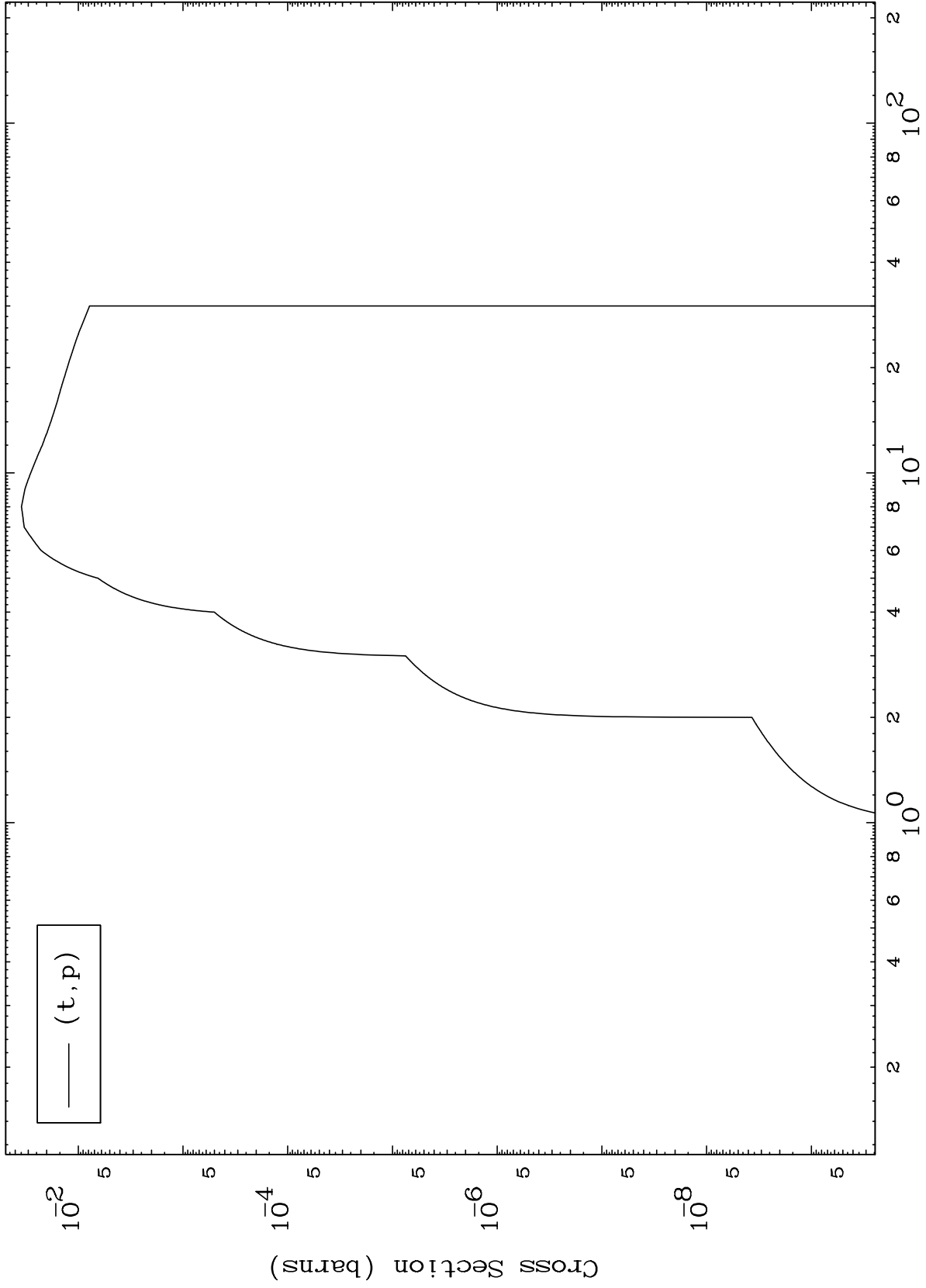


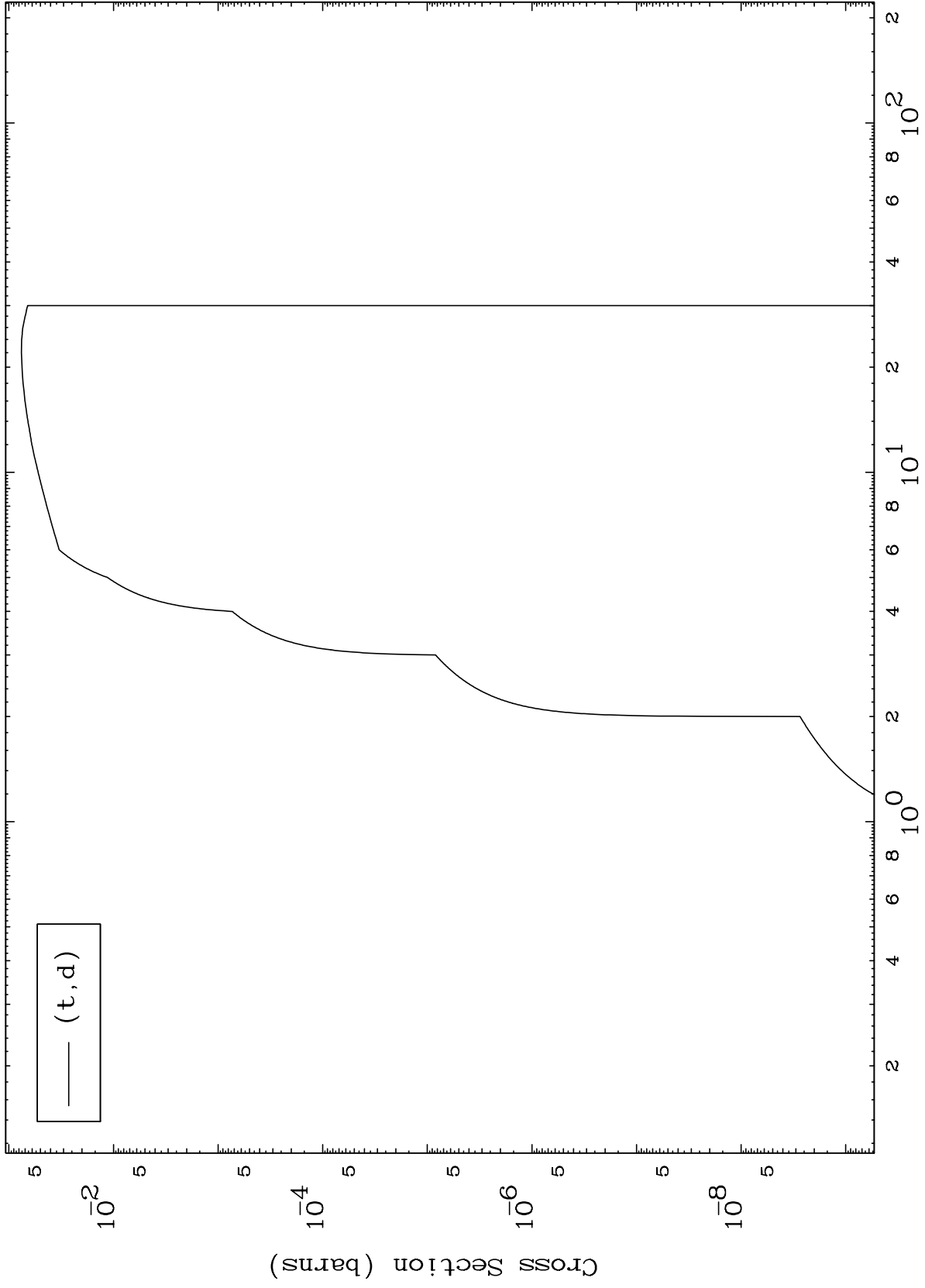


(t, n') Level
0 Kelvin Cross Sections

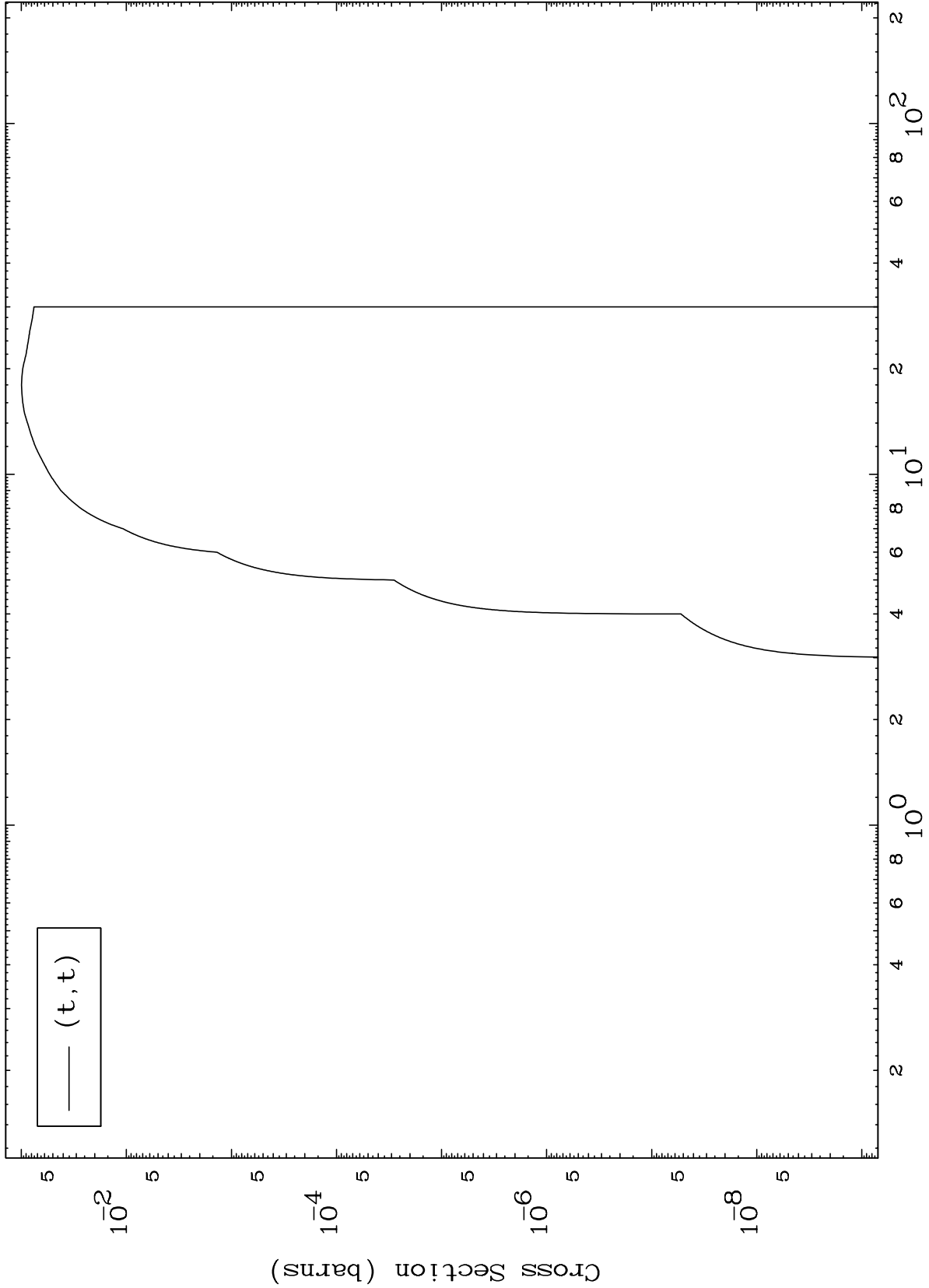


(t,p) Levels
0 Kelvin Cross Sections





0 Kelvin Cross Sections

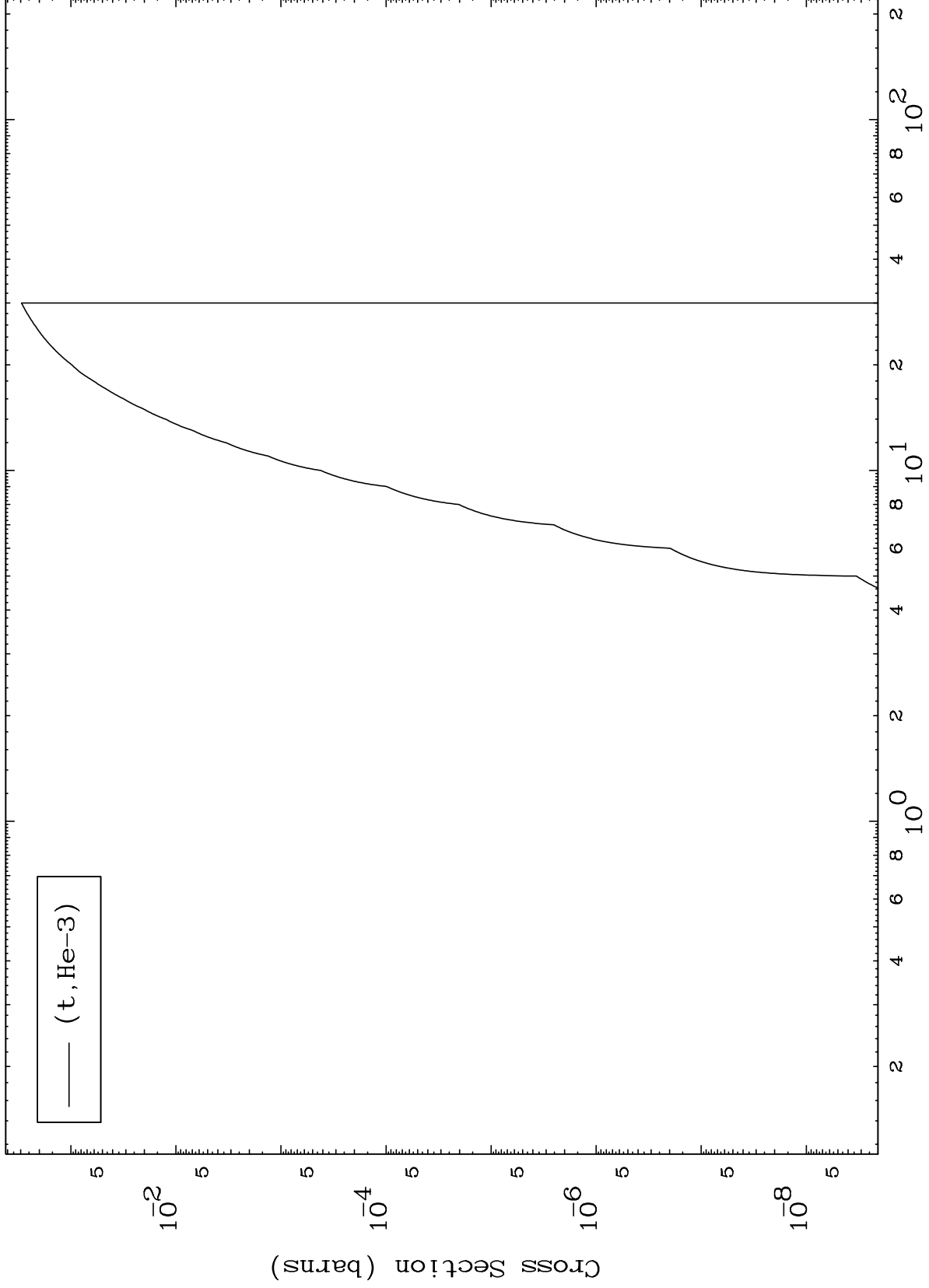


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(t,He3) Levels

39-Y -85

0 Kelvin Cross Sections



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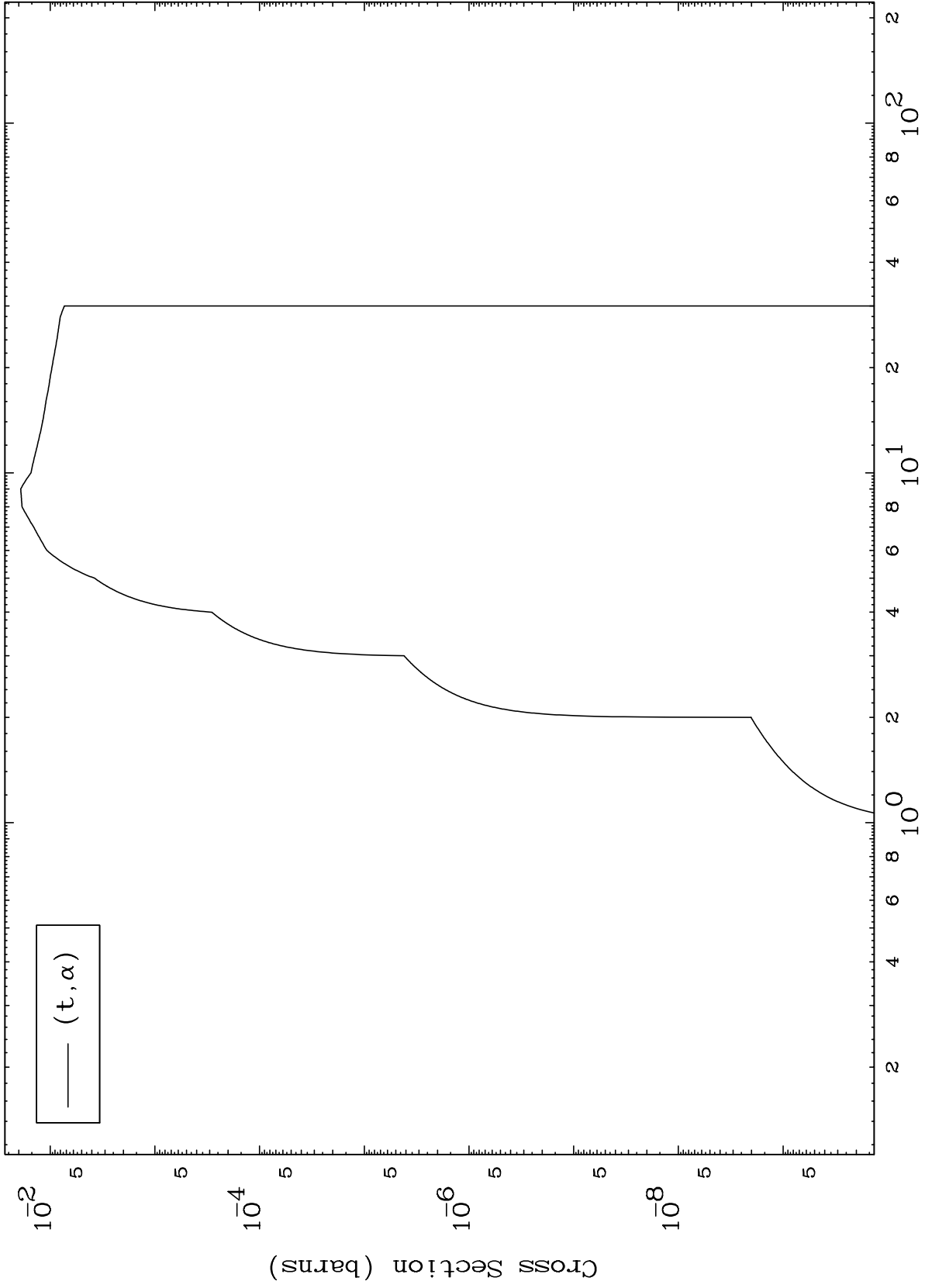
Incident Energy (MeV)

39-Y -85

MAT 3913

(t, α) Levels
0 Kelvin Cross Sections

39-Y -85



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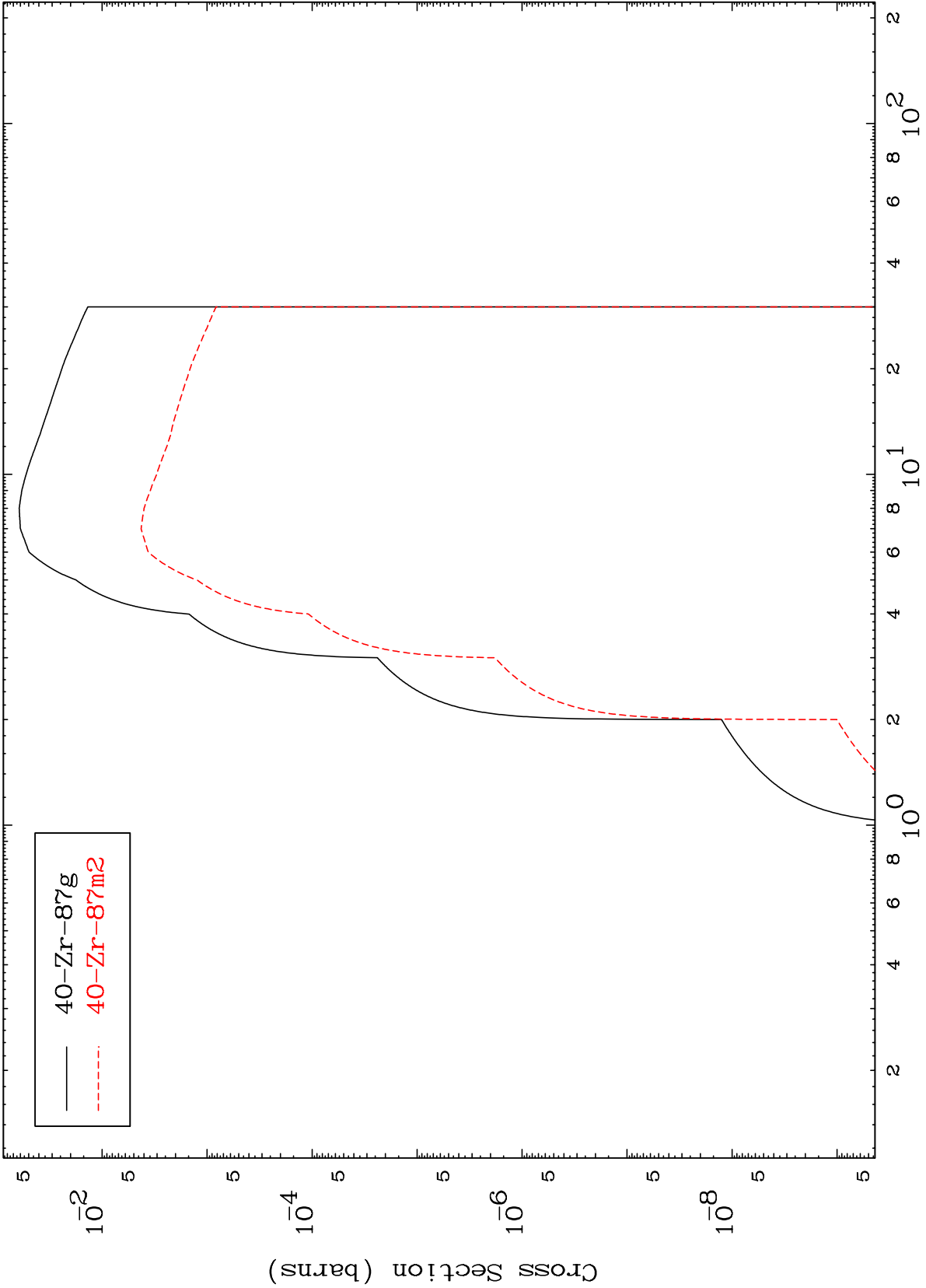
Incident Energy (MeV)

39-Y -85

MAT 3913

Triton Inelastic
Radionuclide Production Cross Section

39-Y -85



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Incident Energy (MeV)

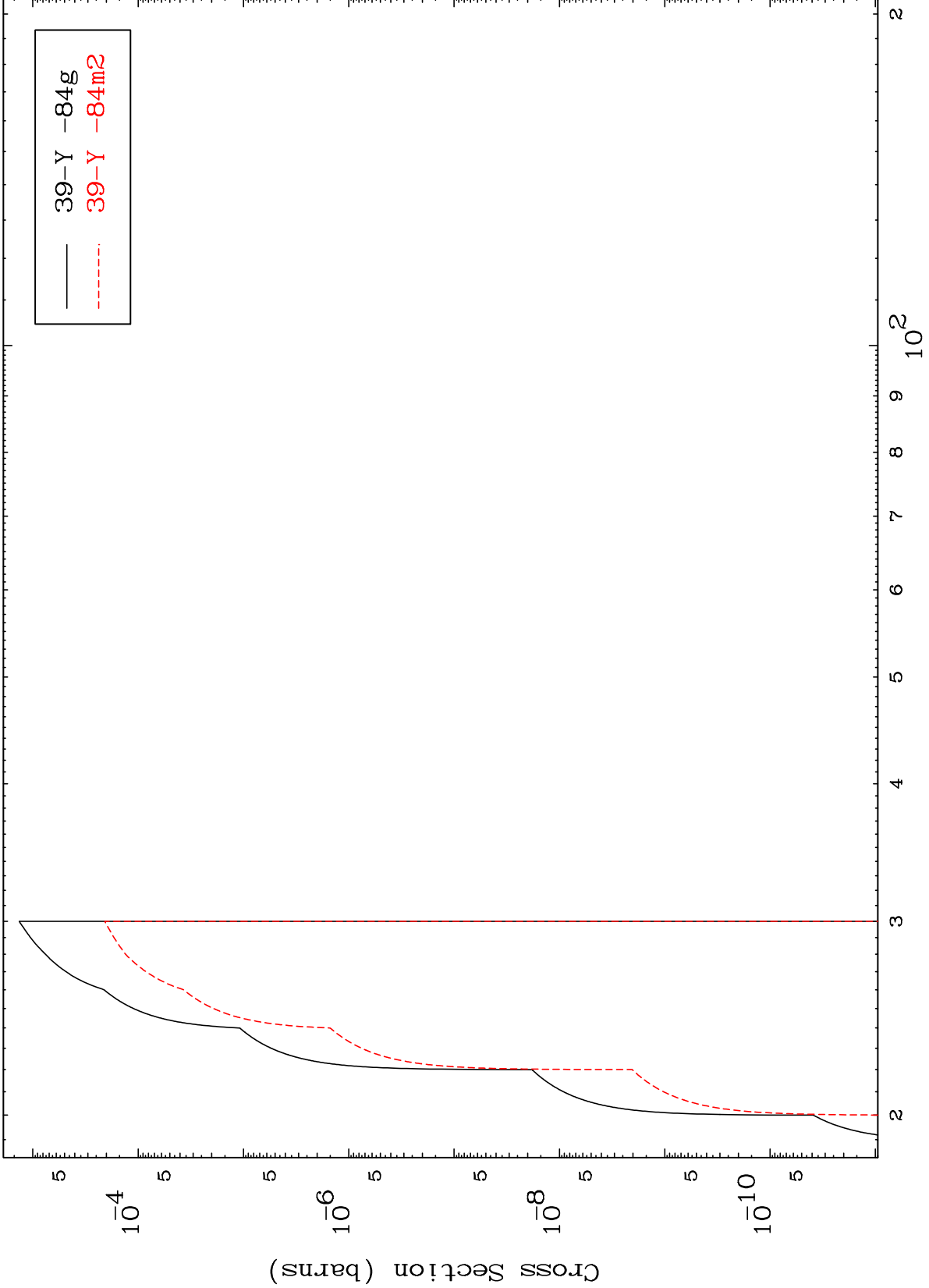
39-Y -85

MAT 3913

(t,2n) d

39-Y -85

Radionuclide Production Cross Section



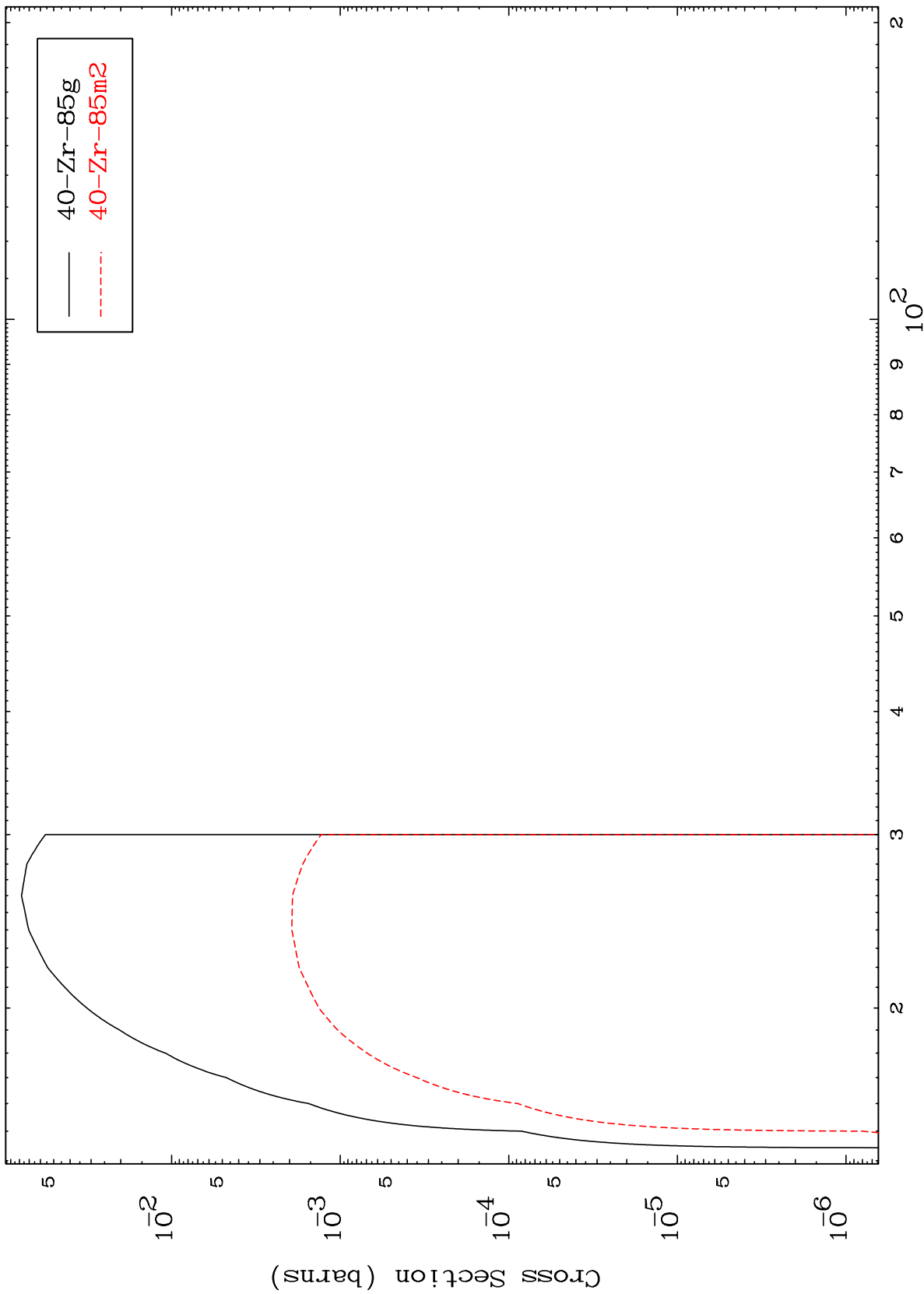
39-Y -84g
39-Y -84m2

13

Incident Energy (MeV)

39-Y -85

(t,3n)
Radionuclide Production Cross Section

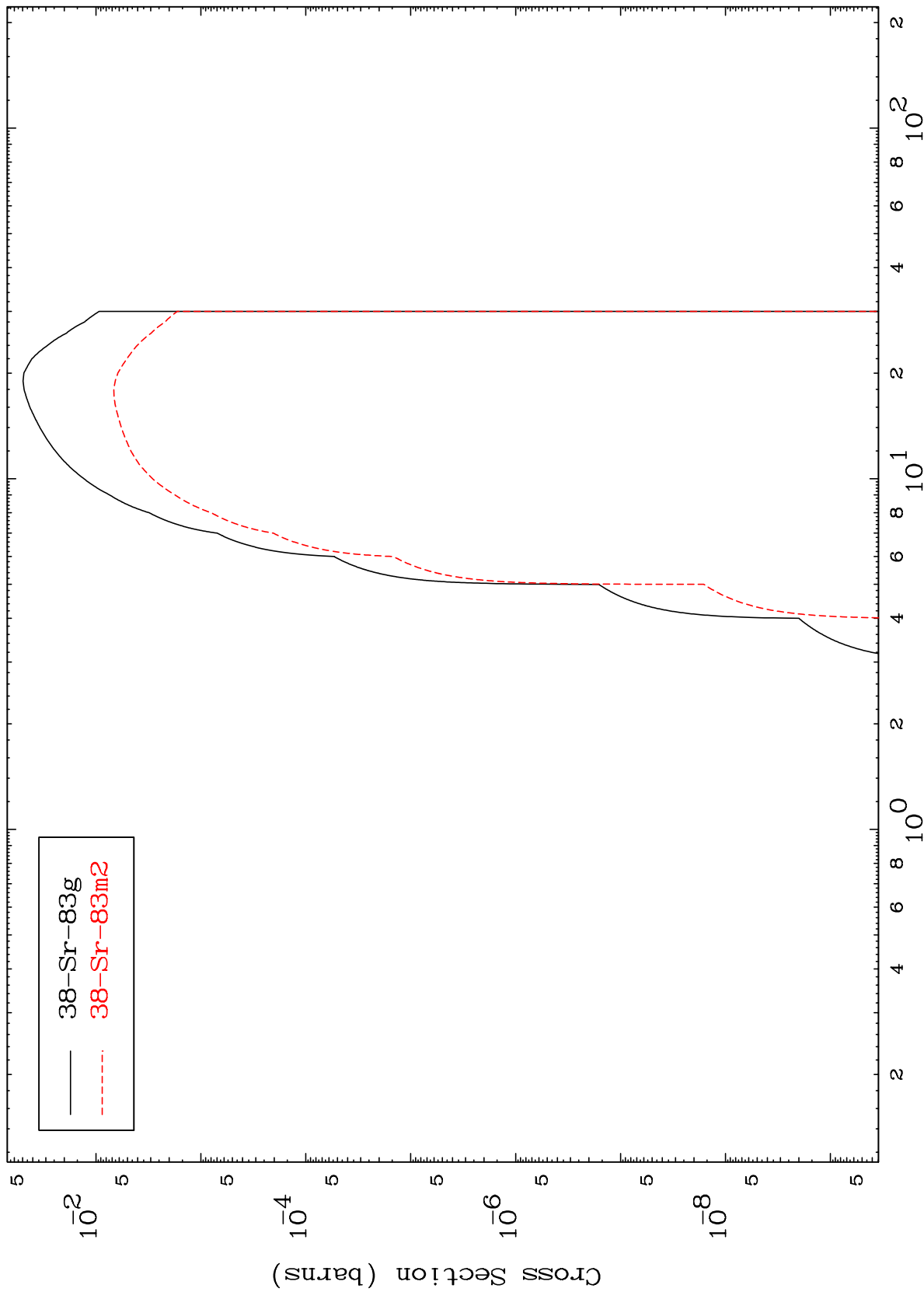


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(t,n') α

39-Y -85

Radionuclide Production Cross Section



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

15

Incident Energy (MeV)

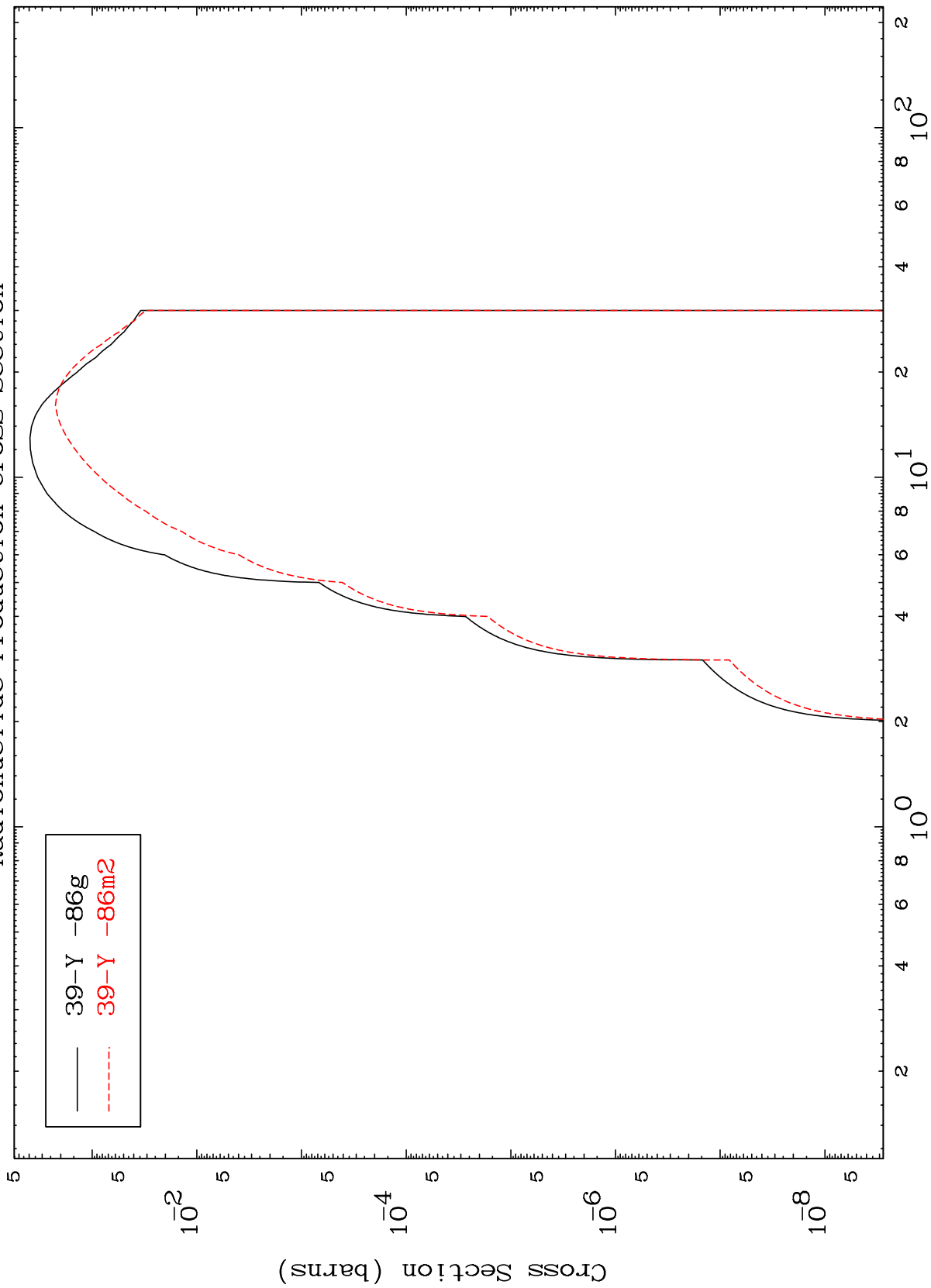
39-Y -85

MAT 3913

(t,n') p

39-Y -85

Radionuclide Production Cross Section



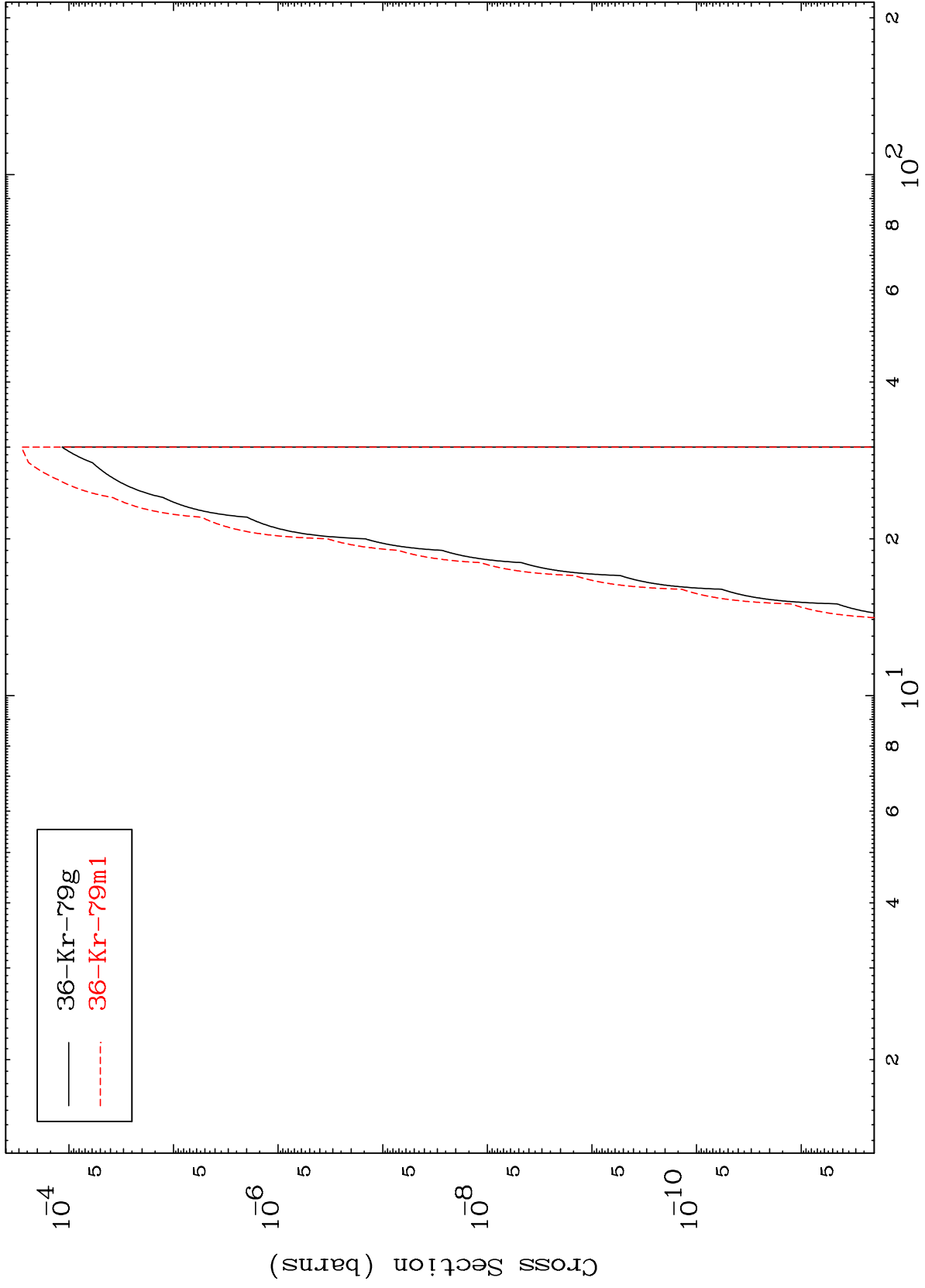
39-Y -86g
39-Y -86m2

MAT 3913

(t,n') 2 α

39-Y -85

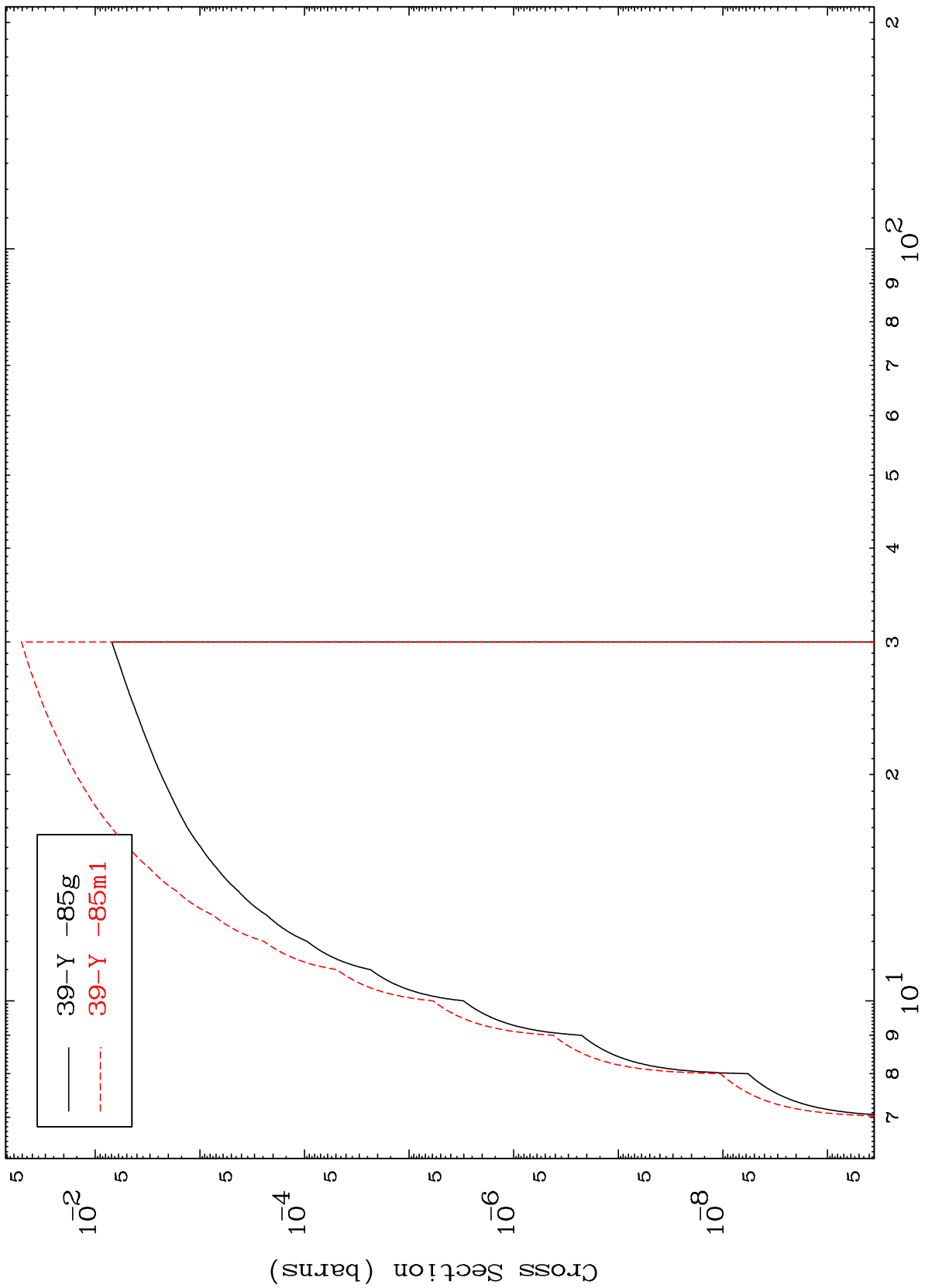
Radionuclide Production Cross Section



MAT 3913

39-Y -85

(t,n') d
Radionuclide Production Cross Section



39-Y -85

Incident Energy (MeV)

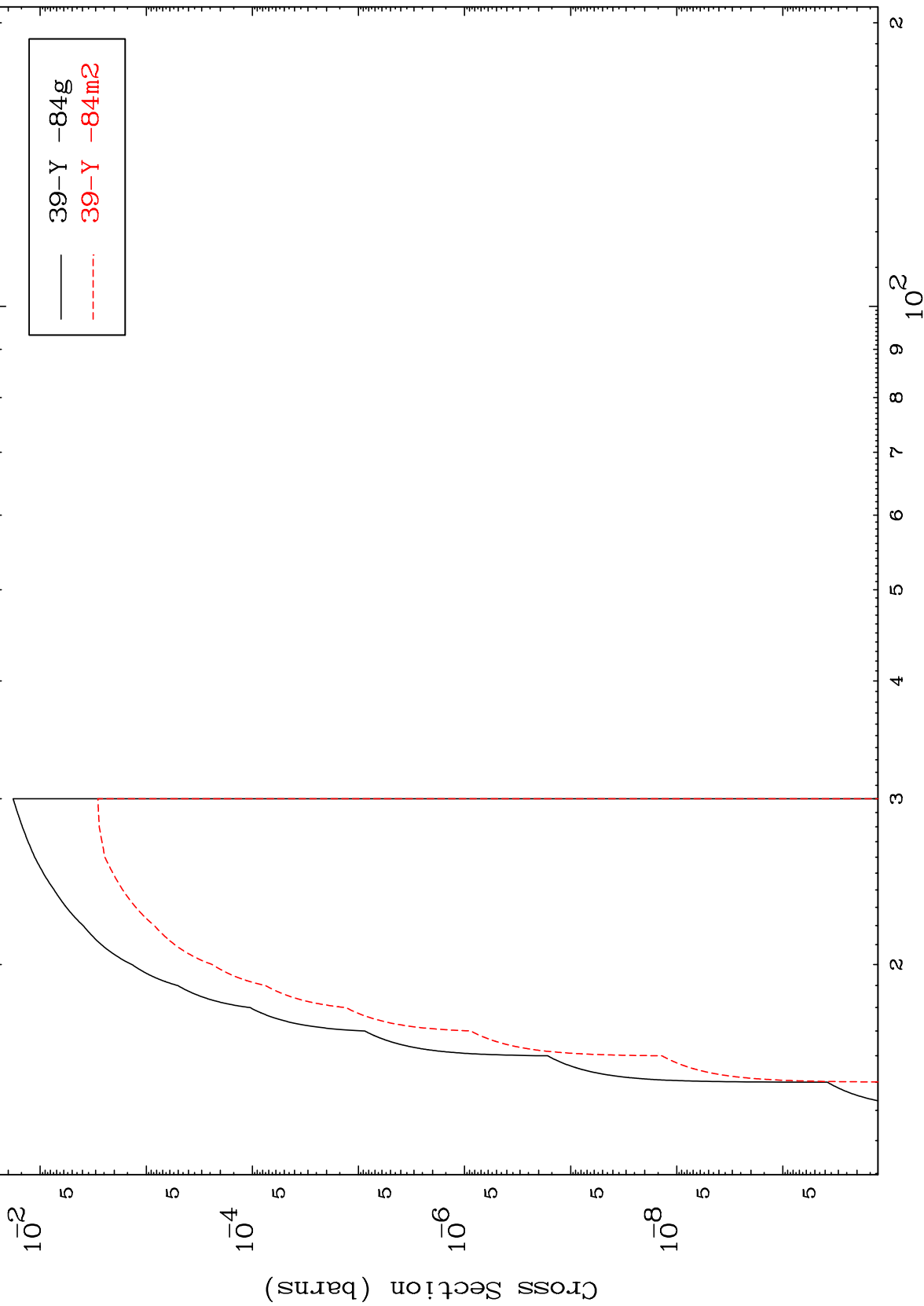
18

MAT 3913

(t,n') t

39-Y -85

Radionuclide Production Cross Section



19

Incident Energy (MeV)

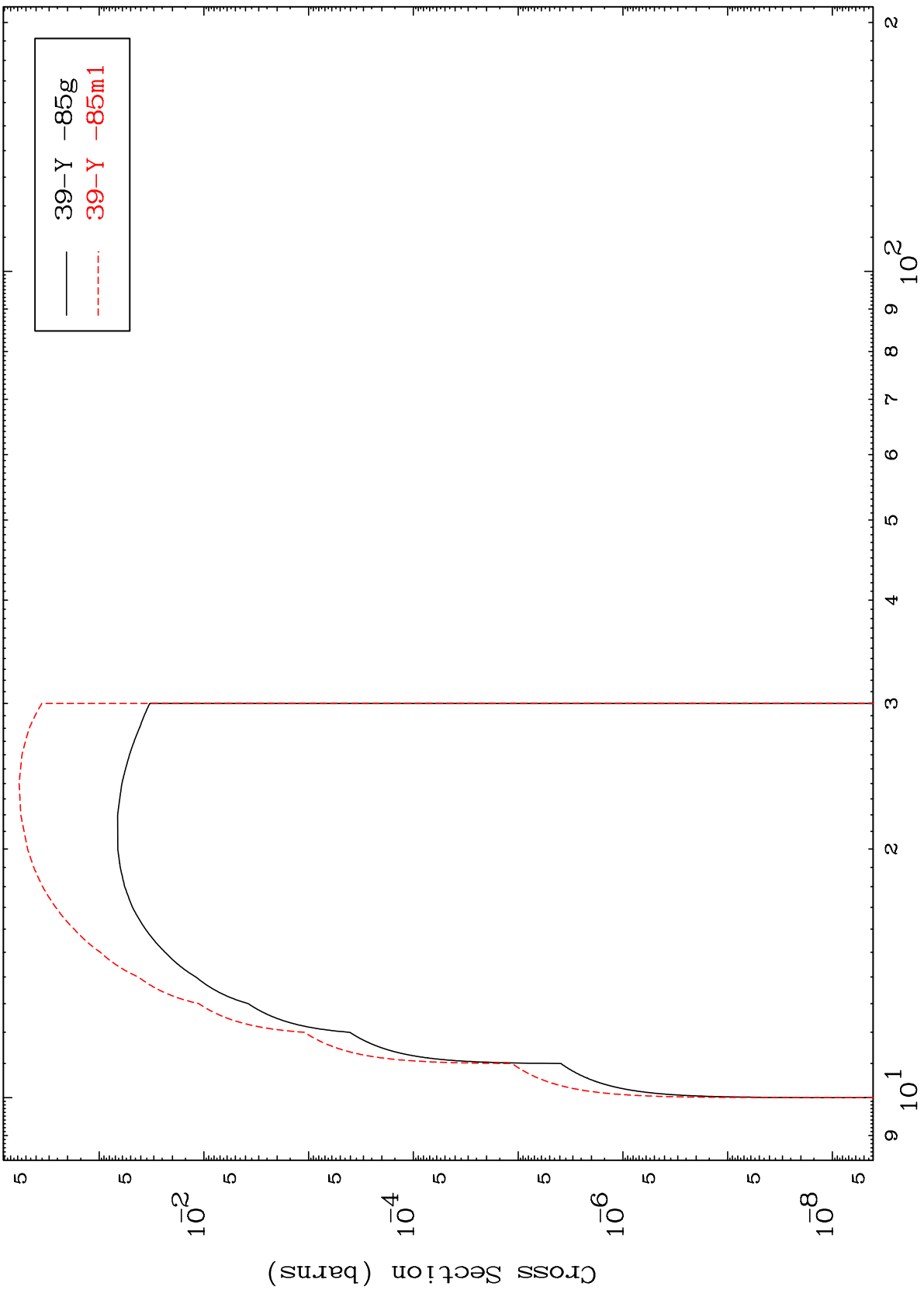
39-Y -85

MAT 3913

(t,2n) p

39-Y -85

Radionuclide Production Cross Section

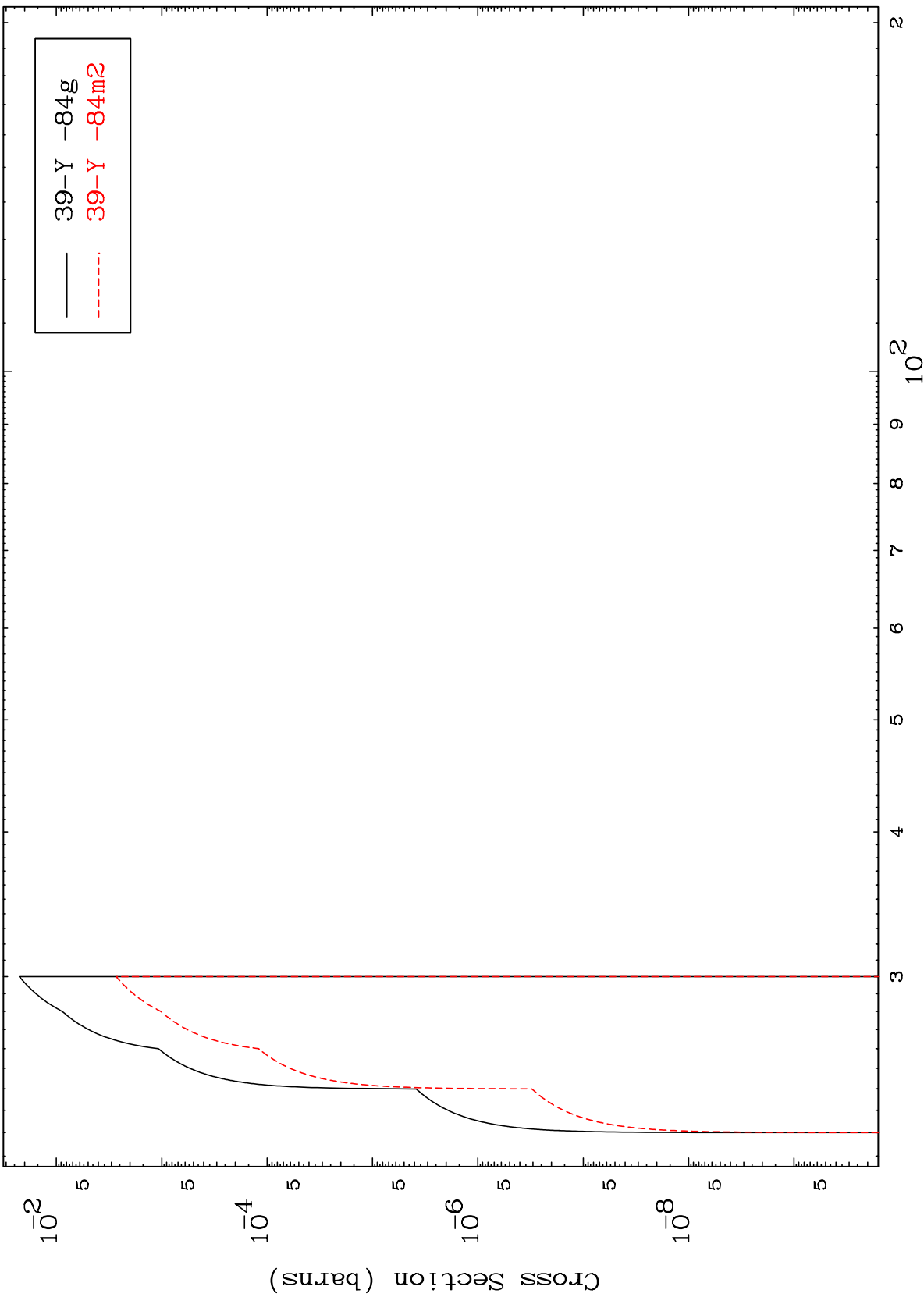


20

Incident Energy (MeV)

39-Y -85

Radionuclide Production Cross Section



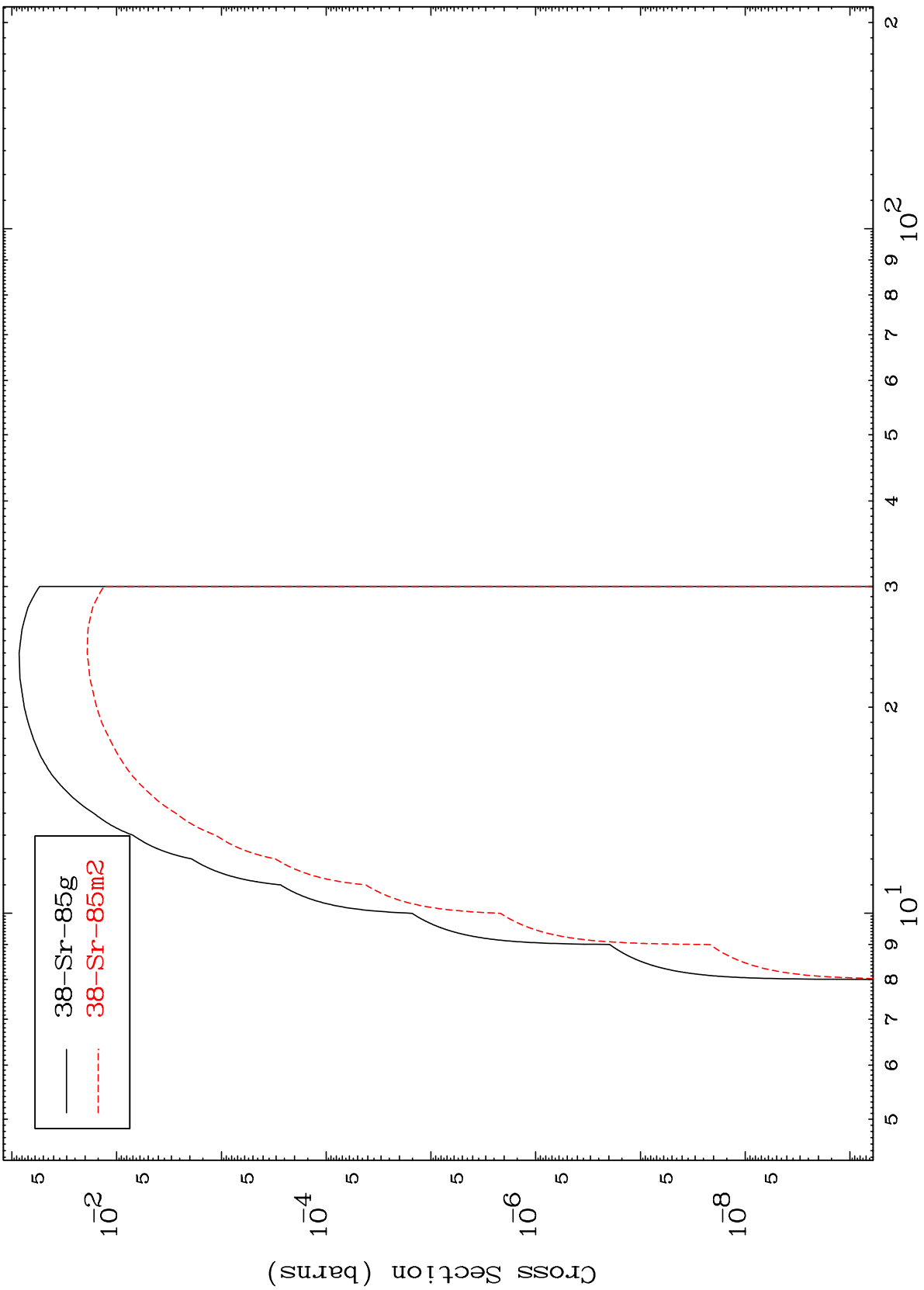
39-Y -84g
39-Y -84m2

MAT 3913

(t,2n) p

39-Y -85

Radionuclide Production Cross Section

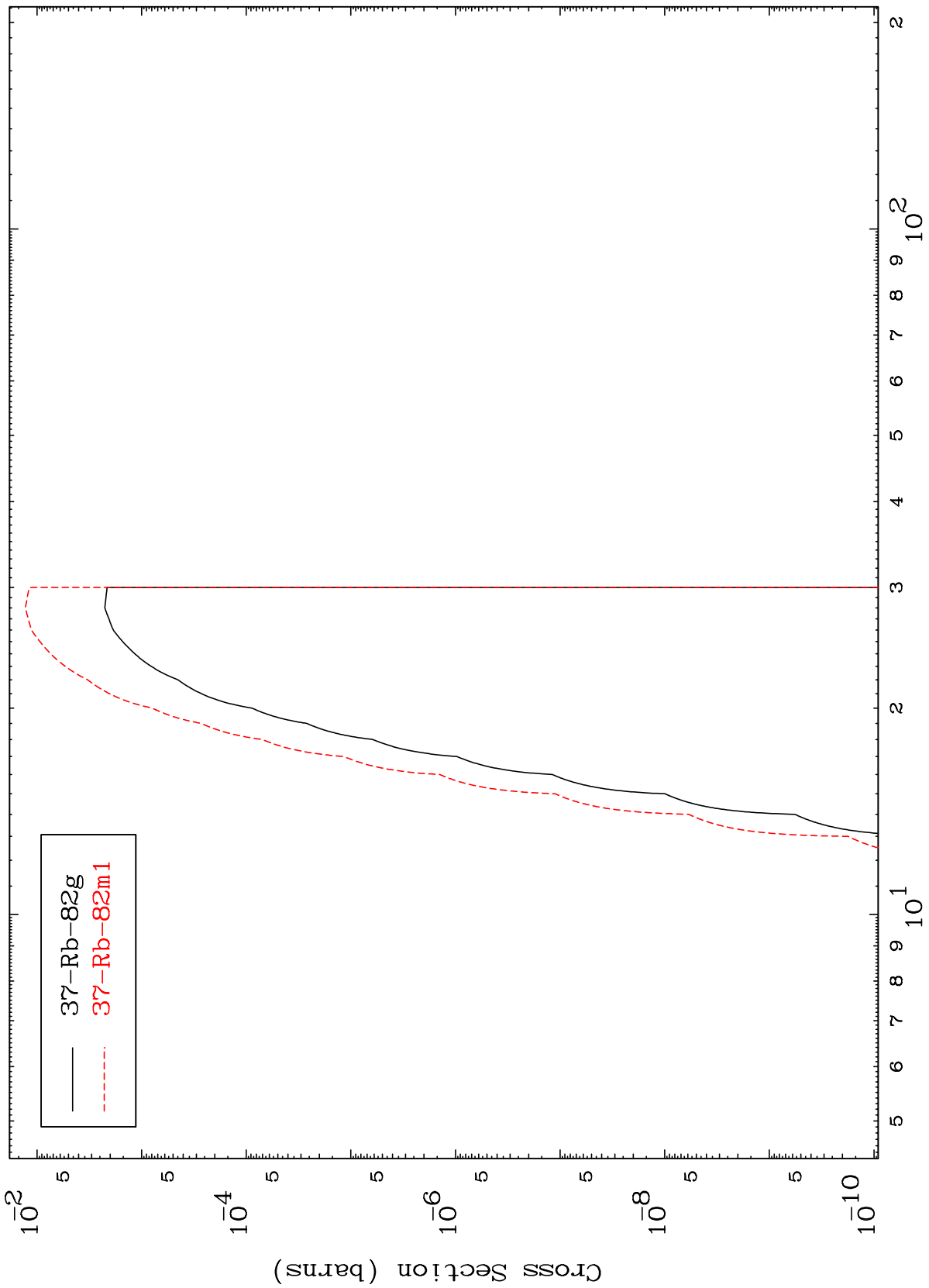


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Incident Energy (MeV)

39-Y -85

Radionuclide Production Cross Section

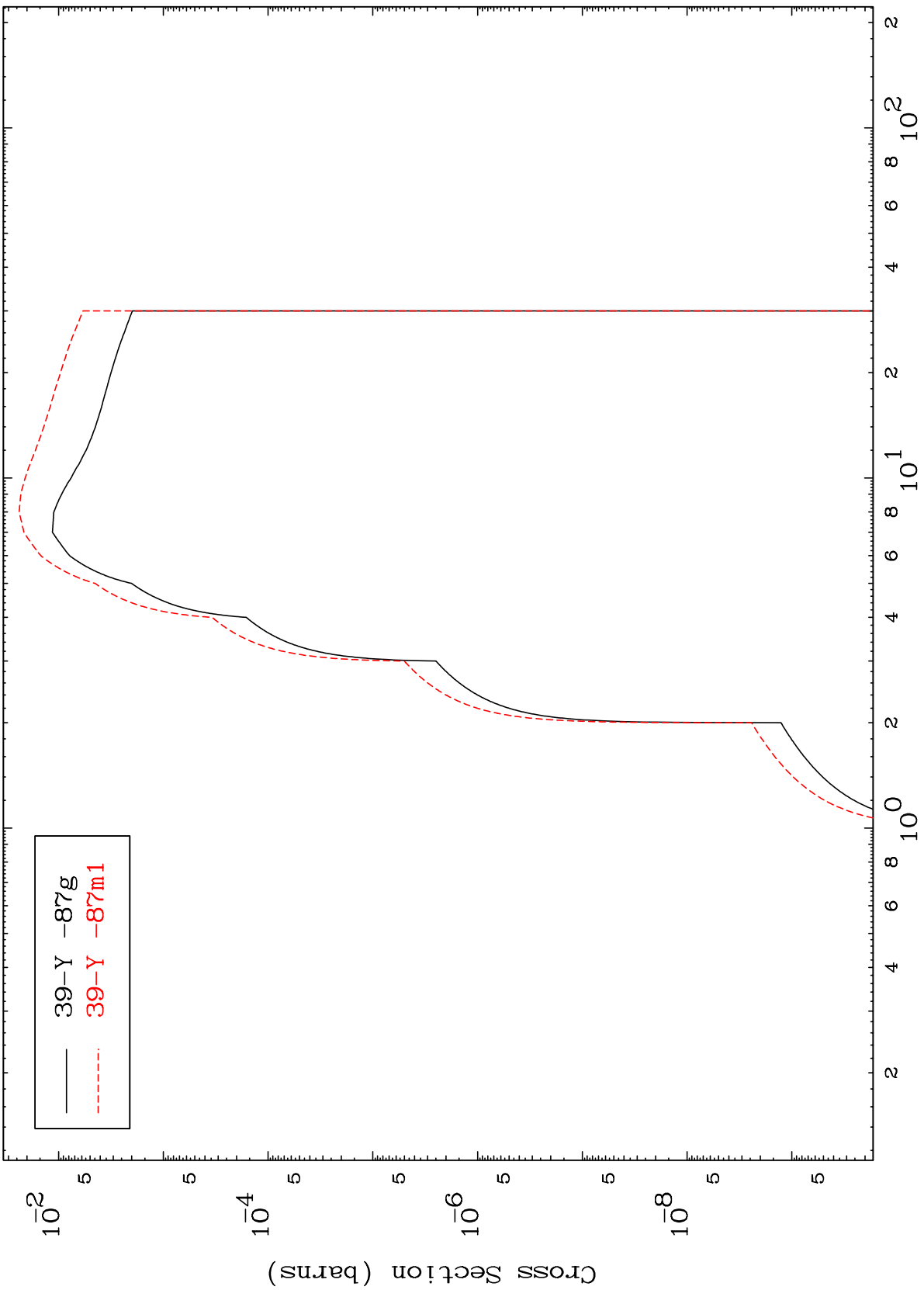


— 37-Rb-82g
- - - 37-Rb-82m1

MAT 3913

39-Y -85

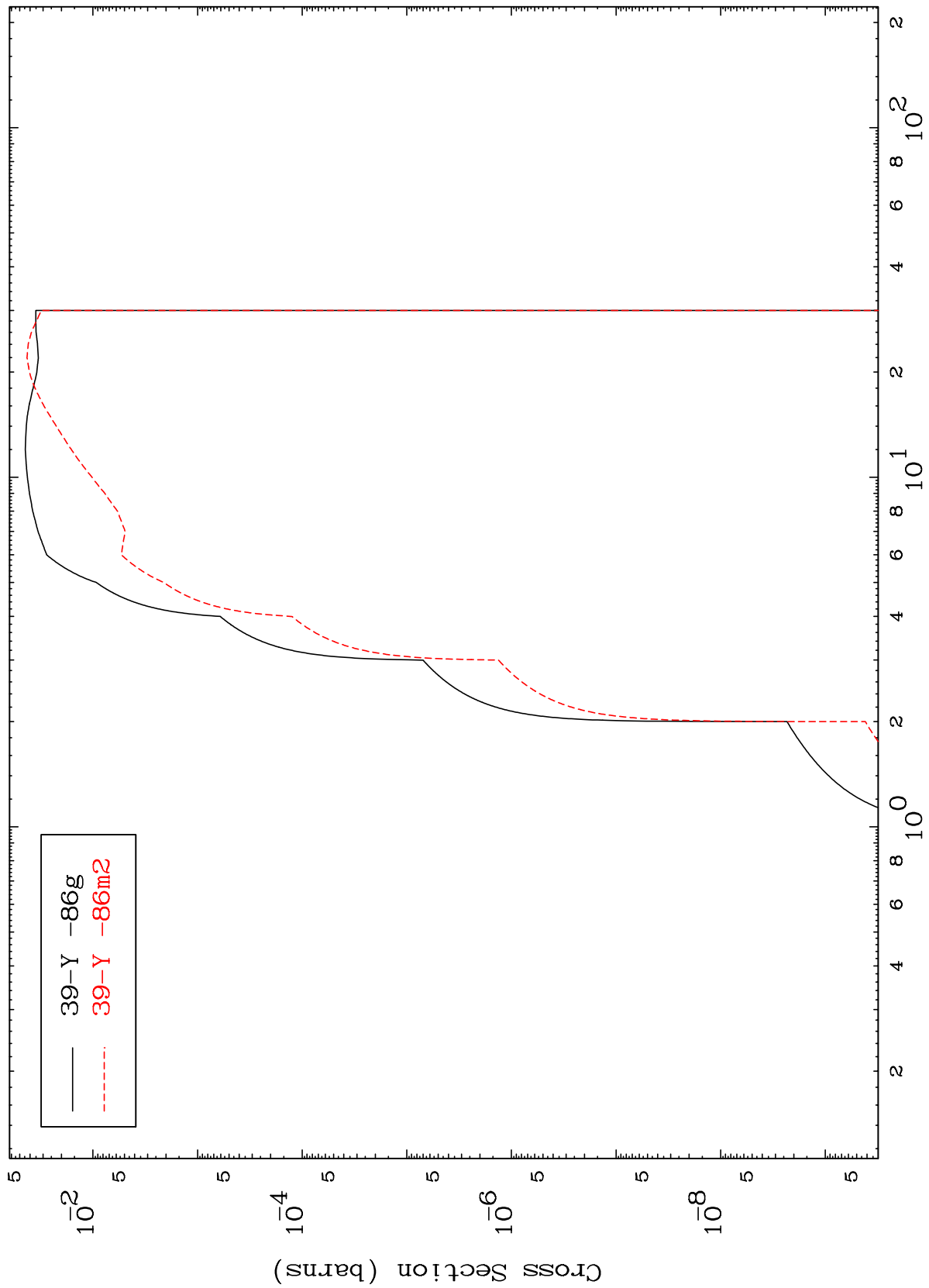
(t,p)
Radionuclide Production Cross Section



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39-Y -85

(t,d)
Radionuclide Production Cross Section



39-Y -85

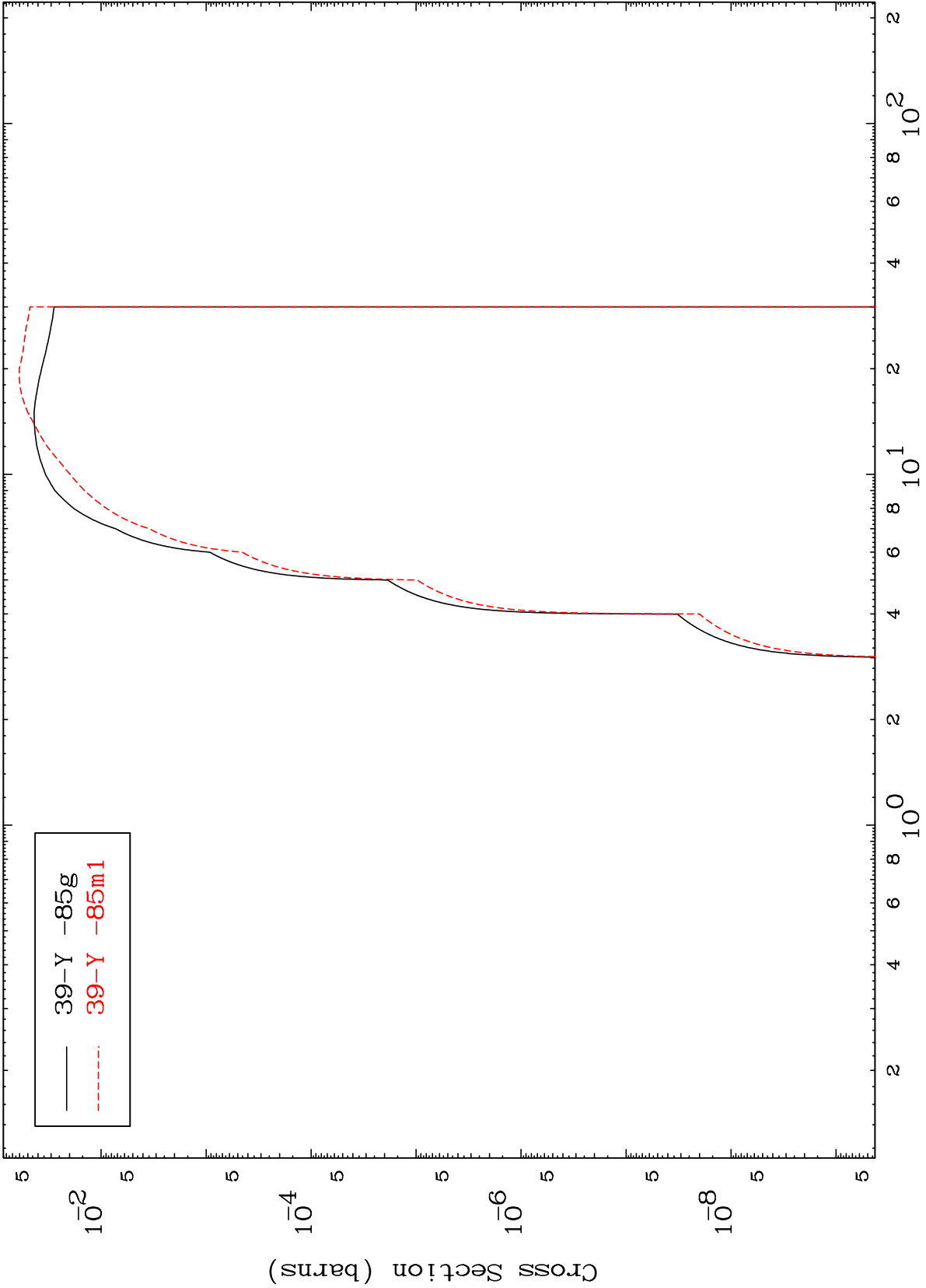
Incident Energy (MeV)

25

MAT 3913

39-Y -85

(t, t)
Radionuclide Production Cross Section

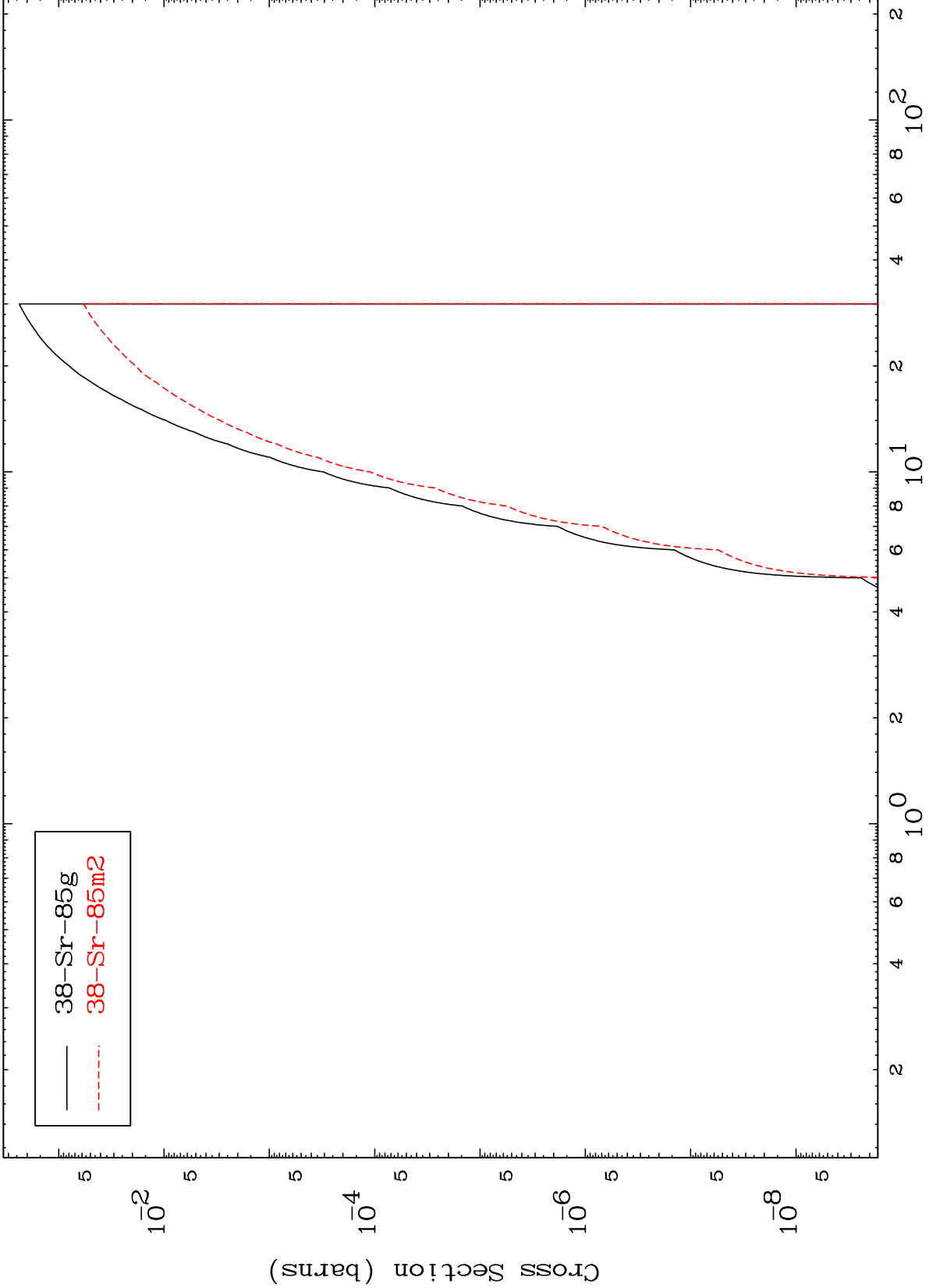


MAT 3913

(t,He-3)

39-Y -85

Radionuclide Production Cross Section

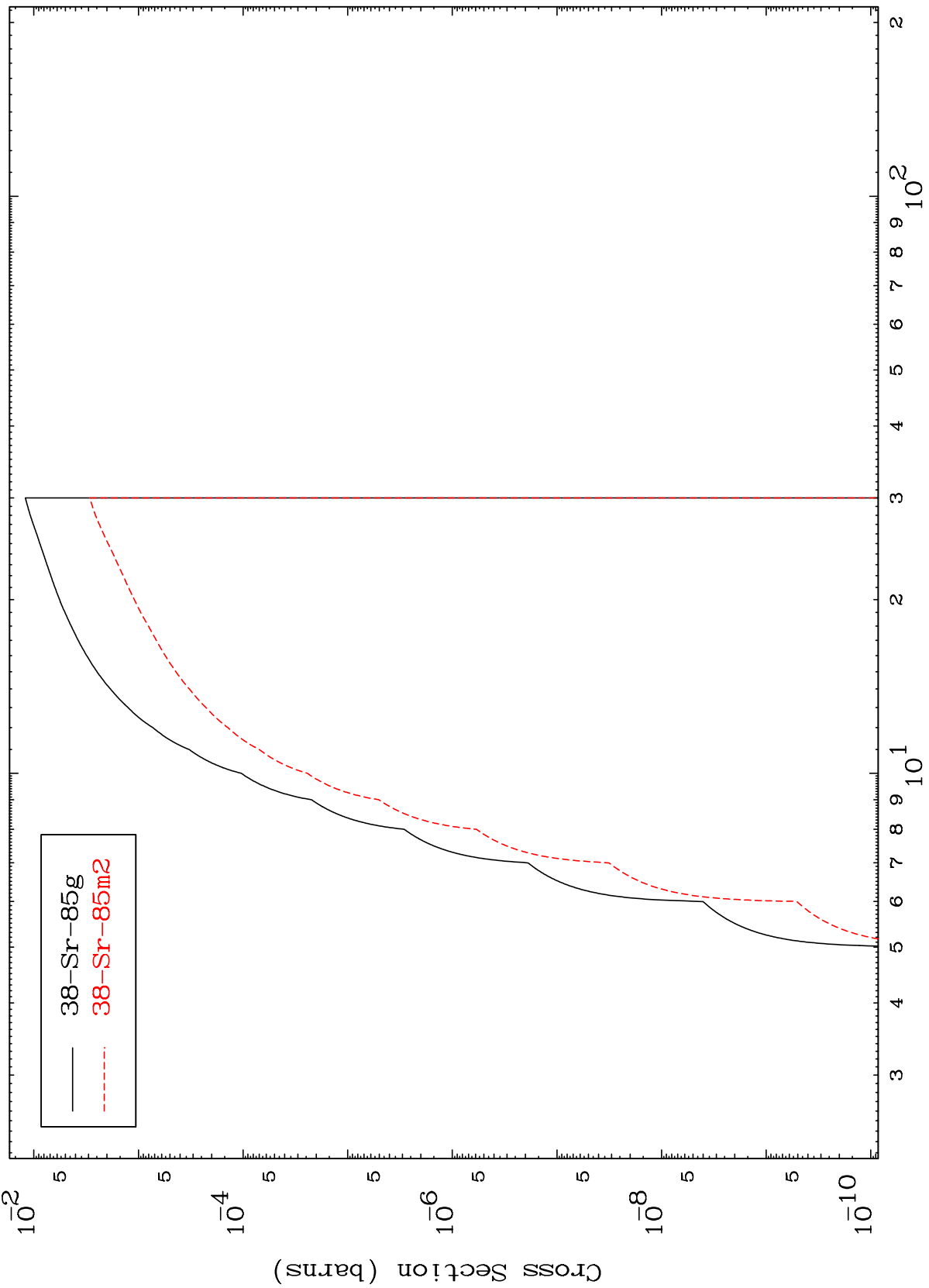


MAT 3913

(t,p) d

39-Y -85

Radionuclide Production Cross Section



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Incident Energy (MeV)

39-Y -85

MAT 3913

(t,d) α

39-Y -85

