

Program EVALPLOT
(Version 2018-1)

by

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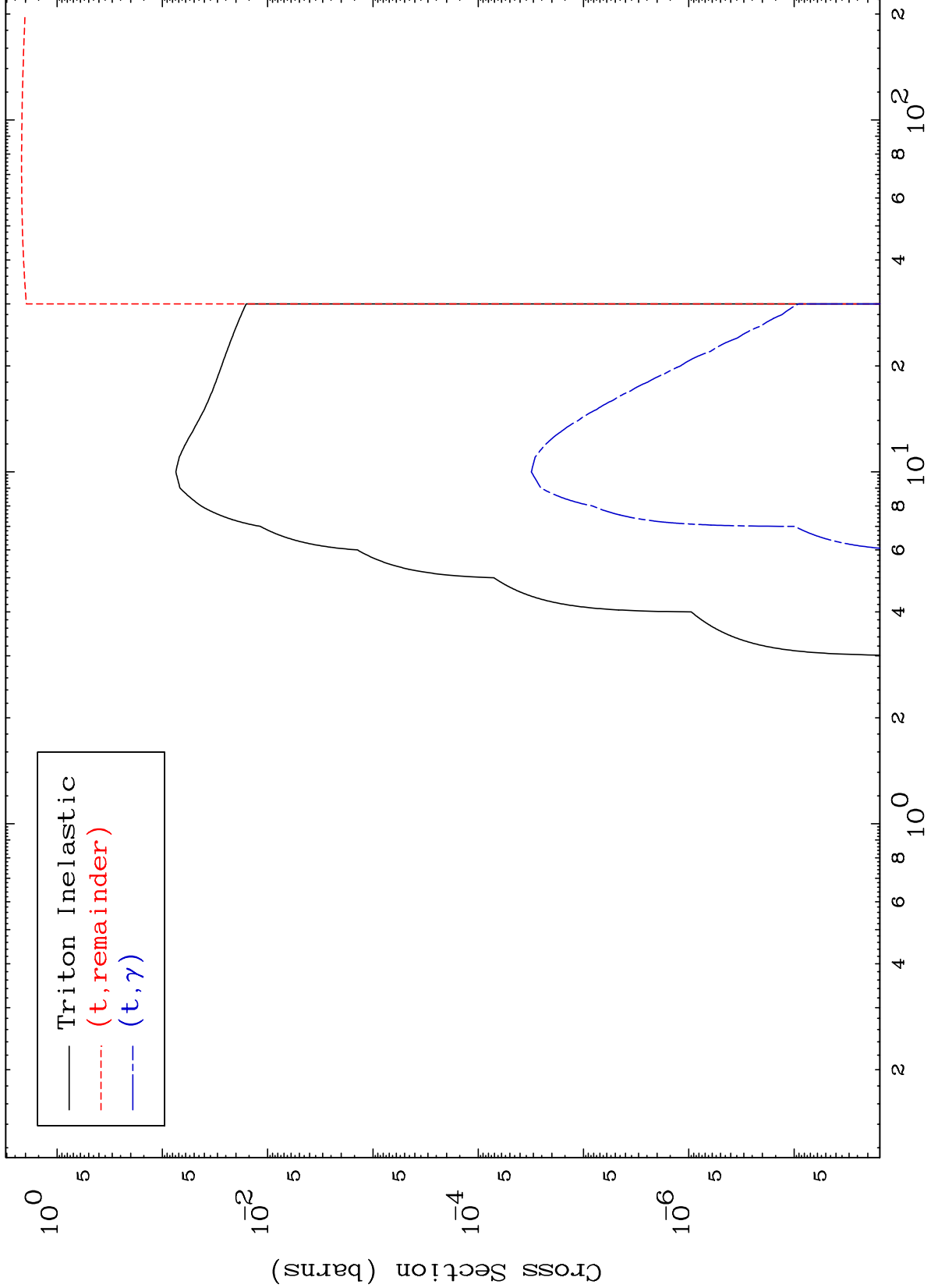
Press Mouse Button to Start

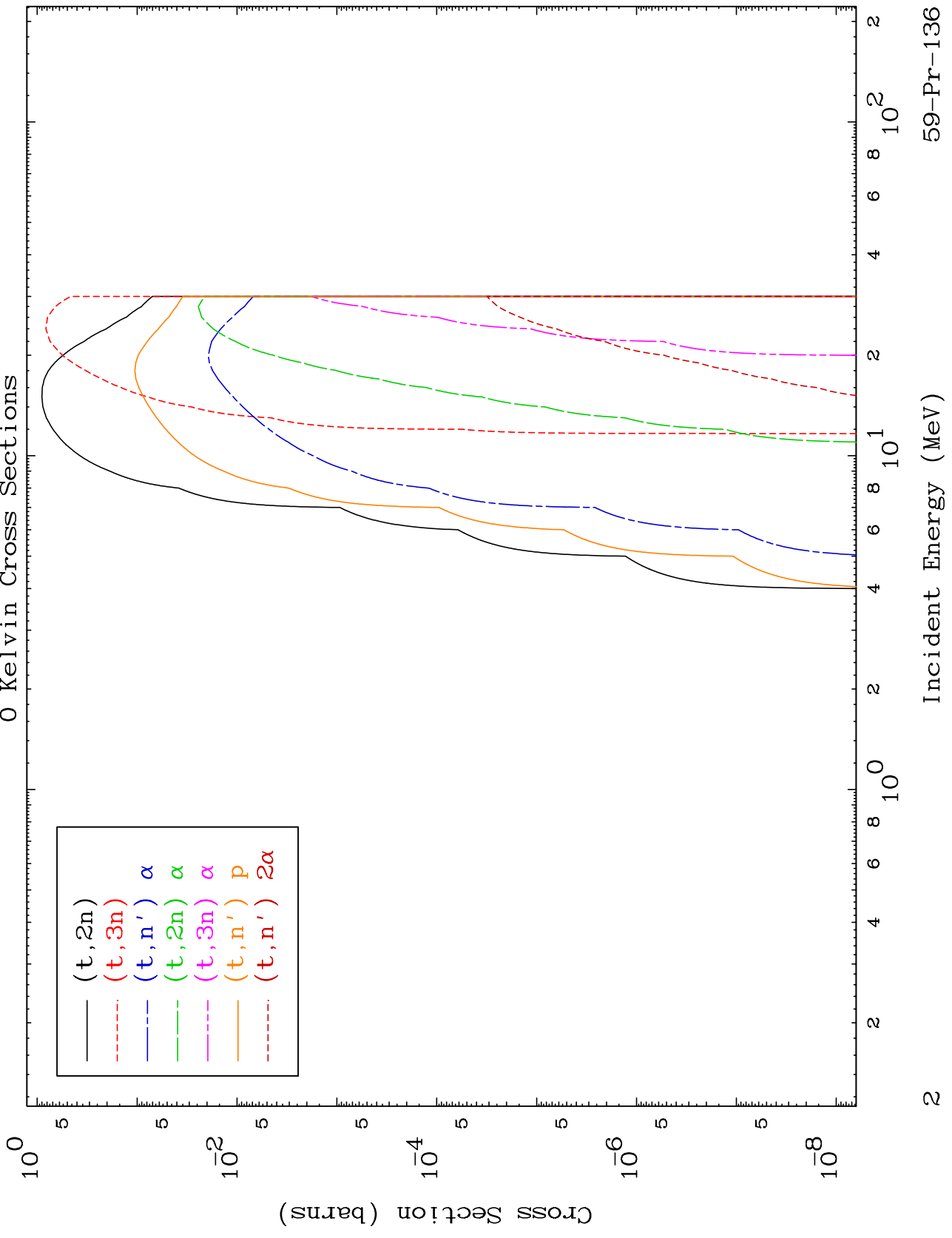
MAT 5910

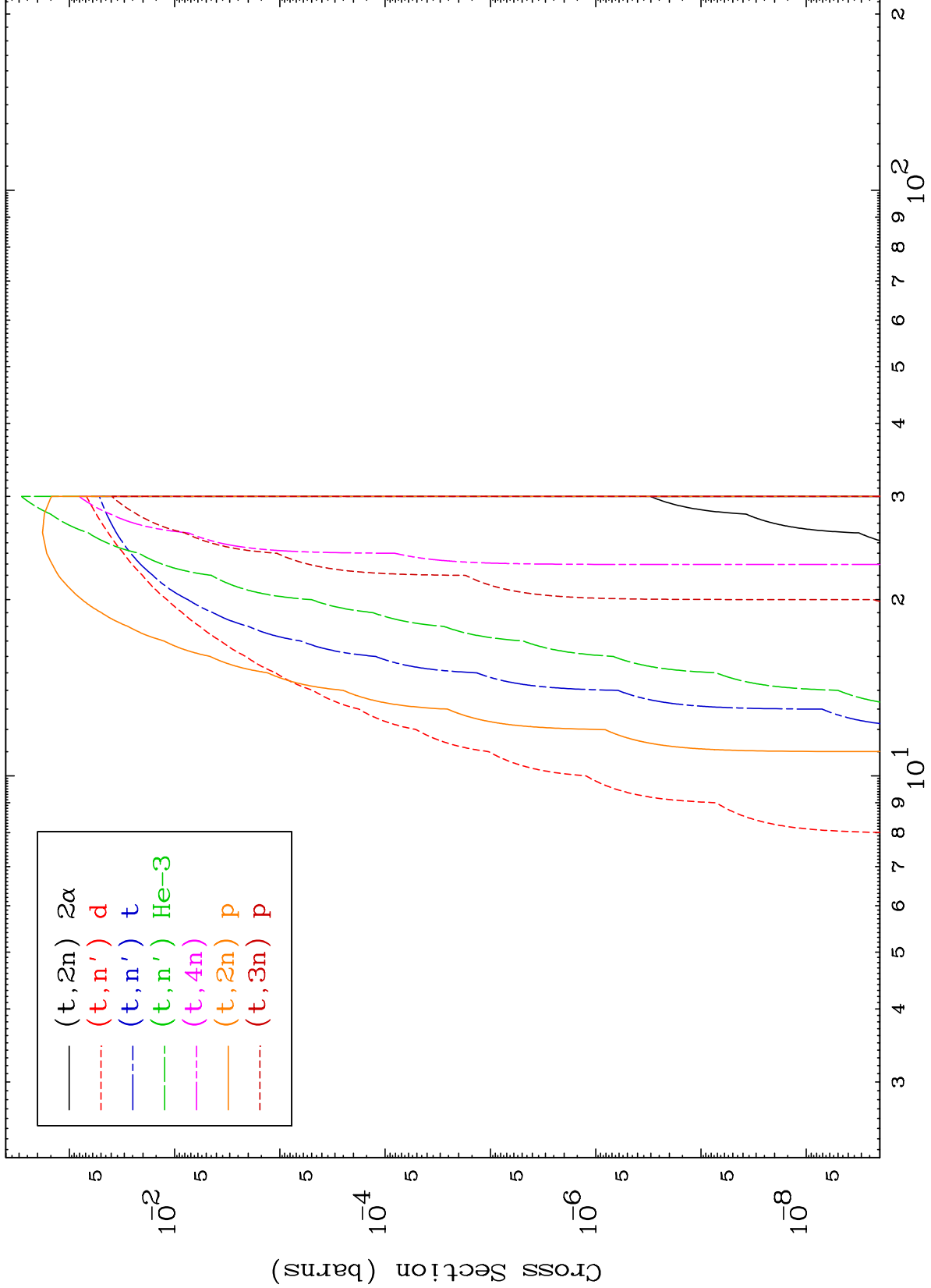
Triton Major

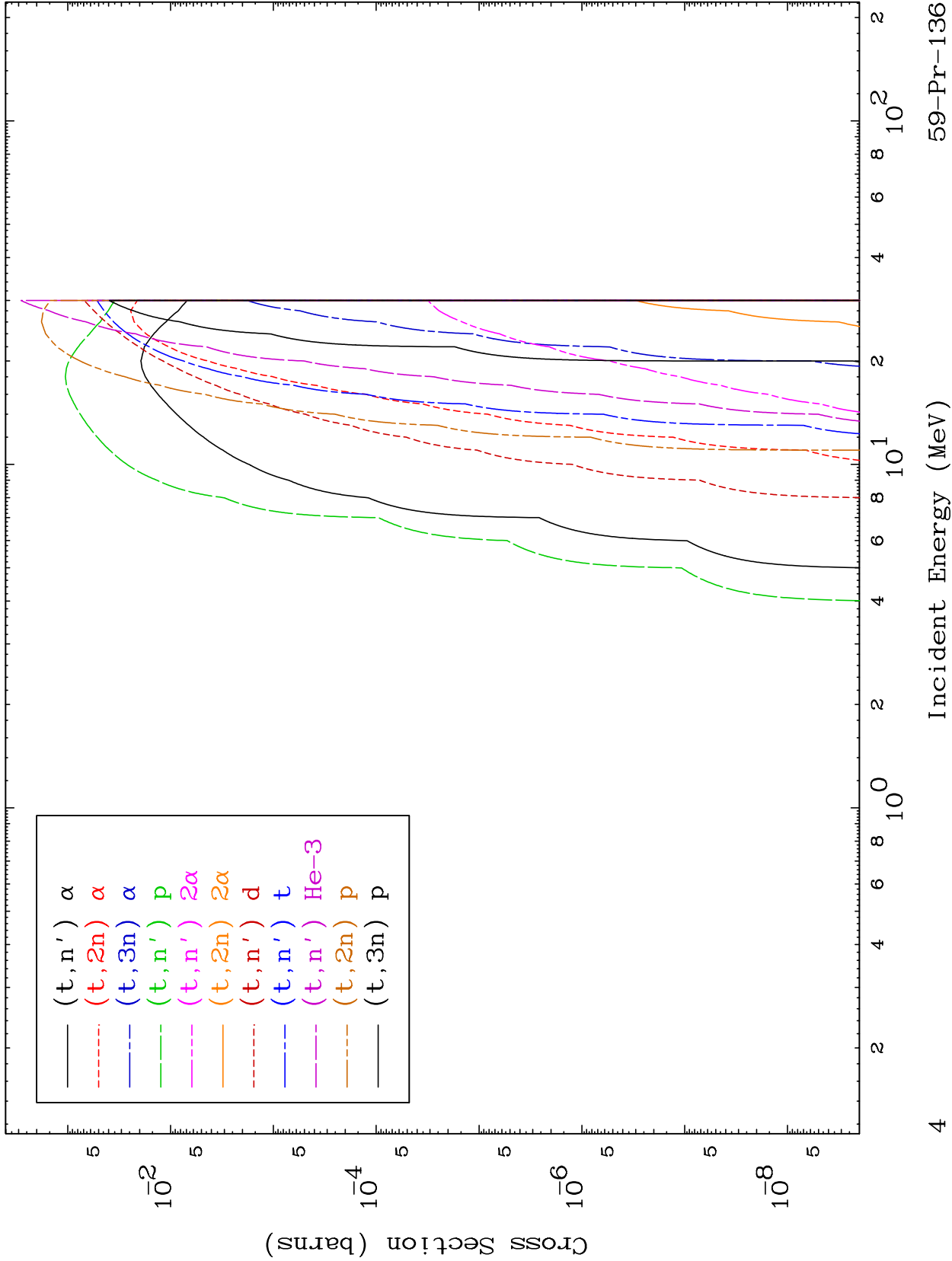
59-Pr-136

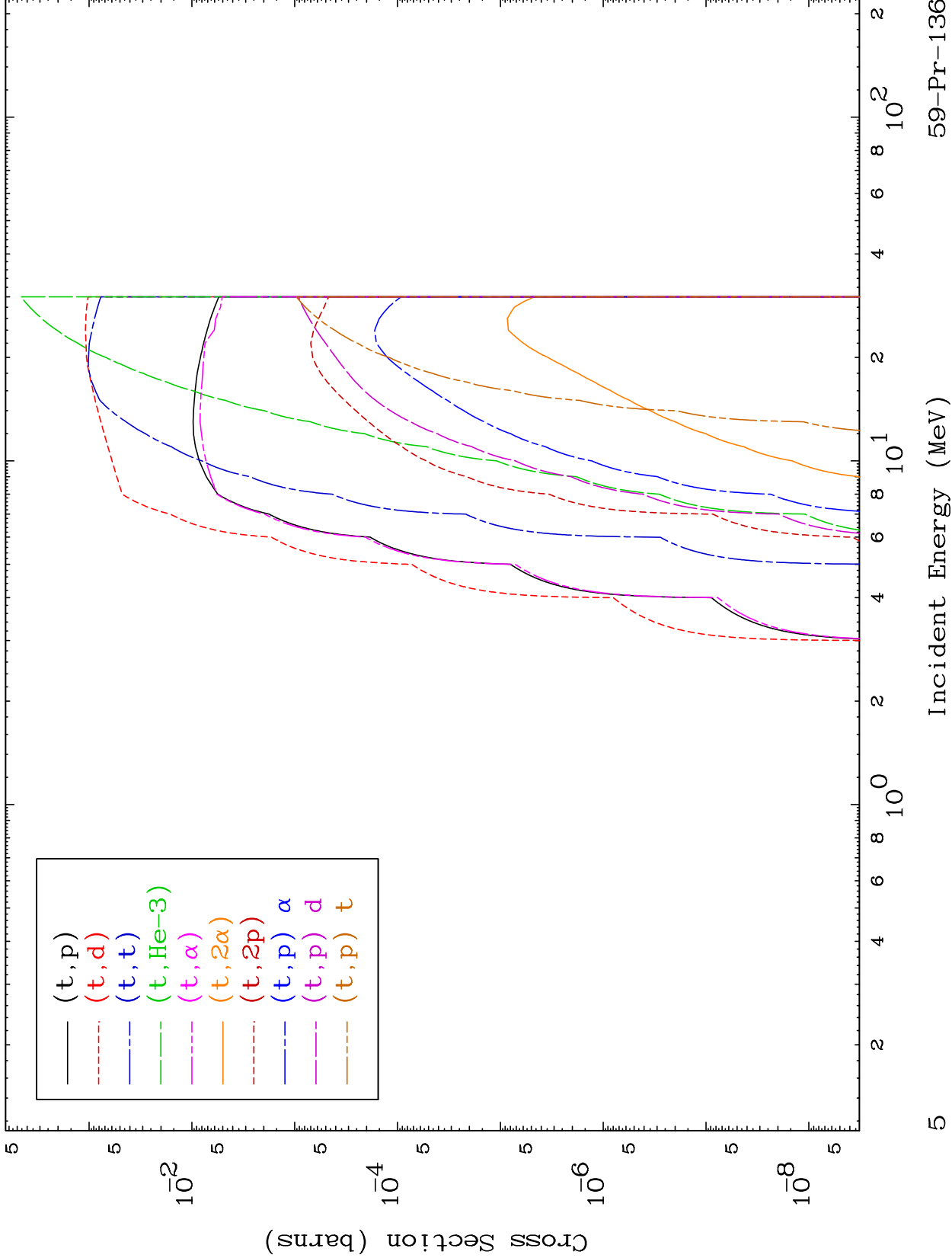
0 Kelvin Cross Sections



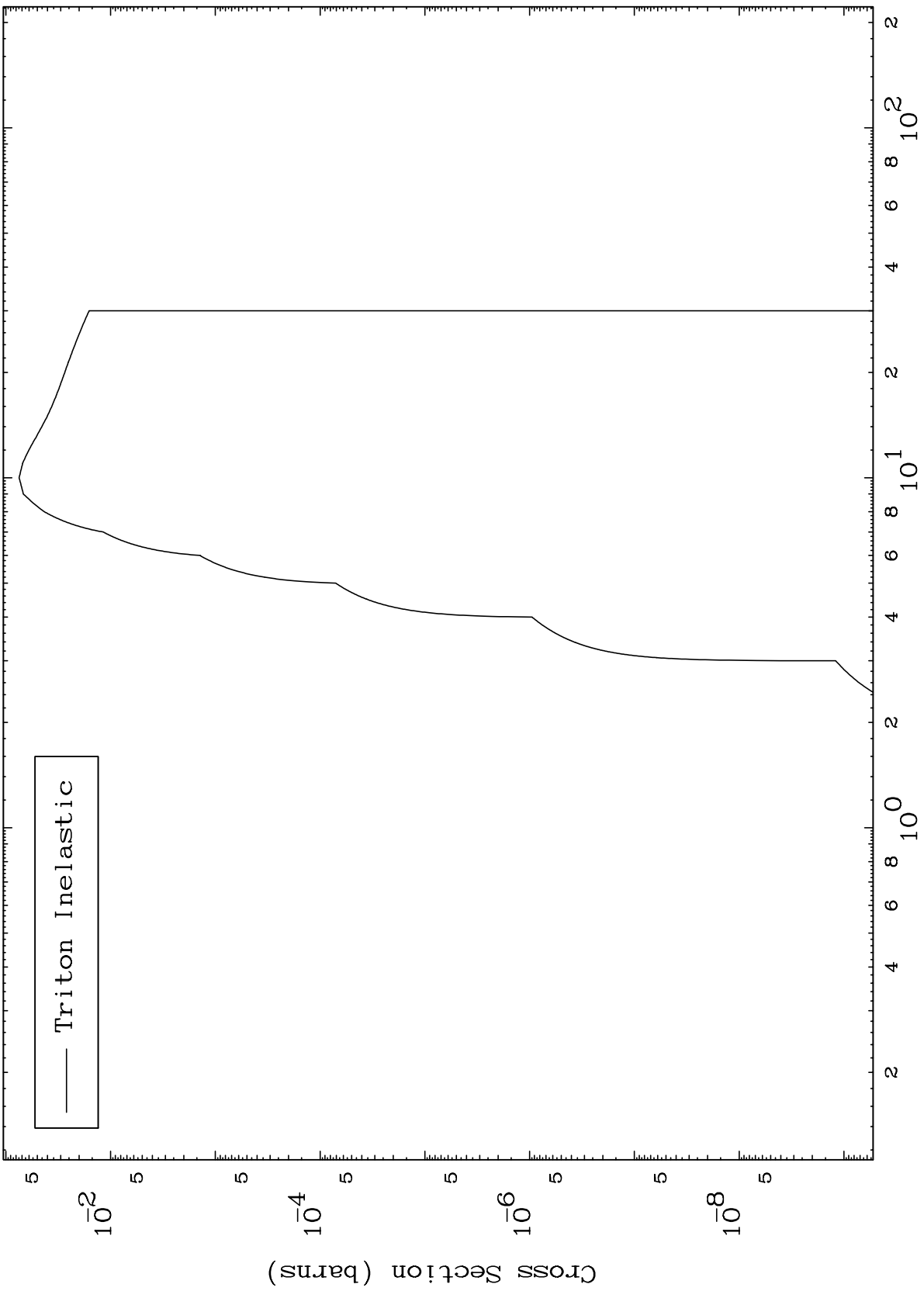








0 Kelvin Cross Sections

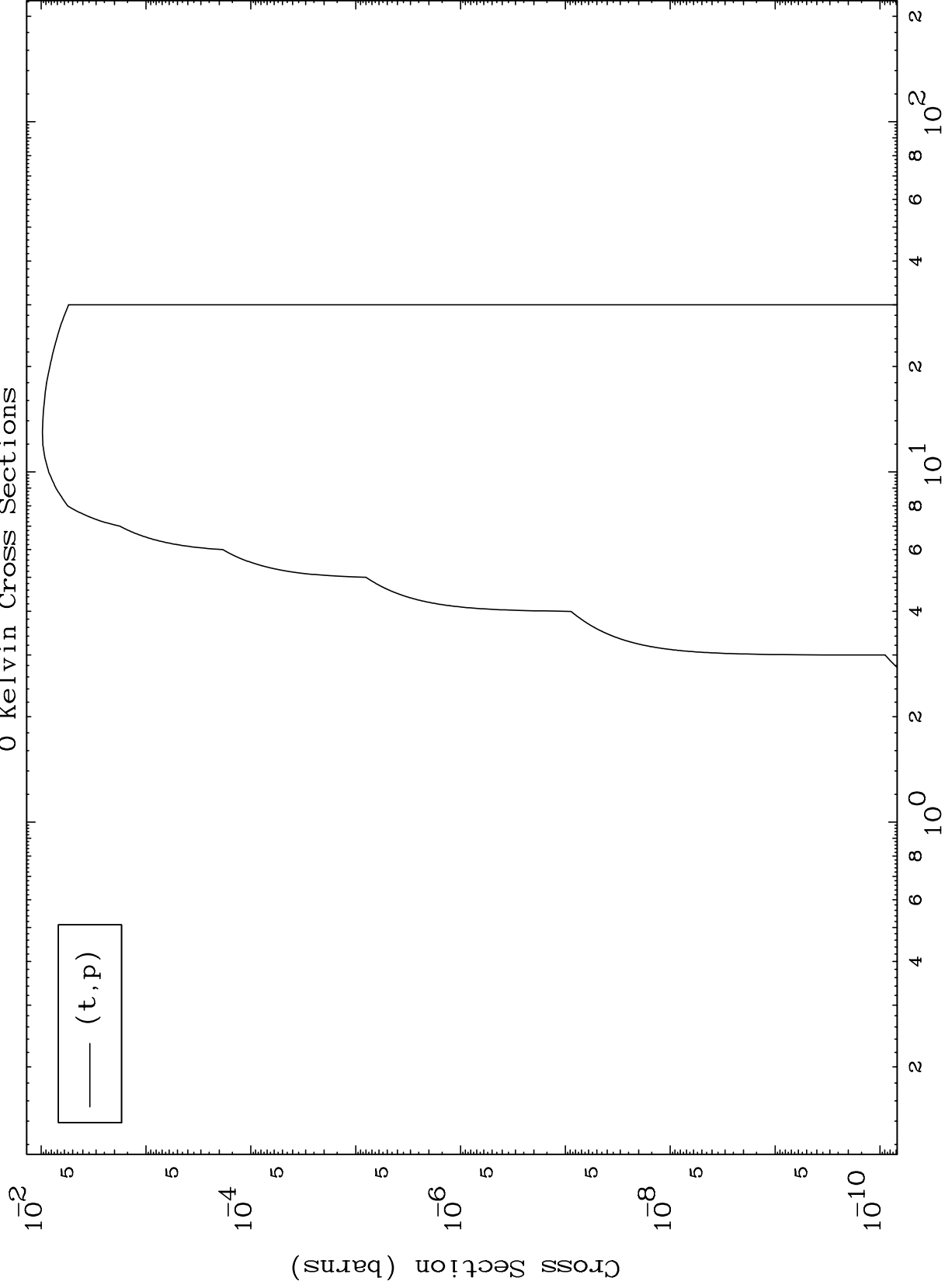


MAT 5910

(t,p) Levels

59-Pr-136

0 Kelvin Cross Sections

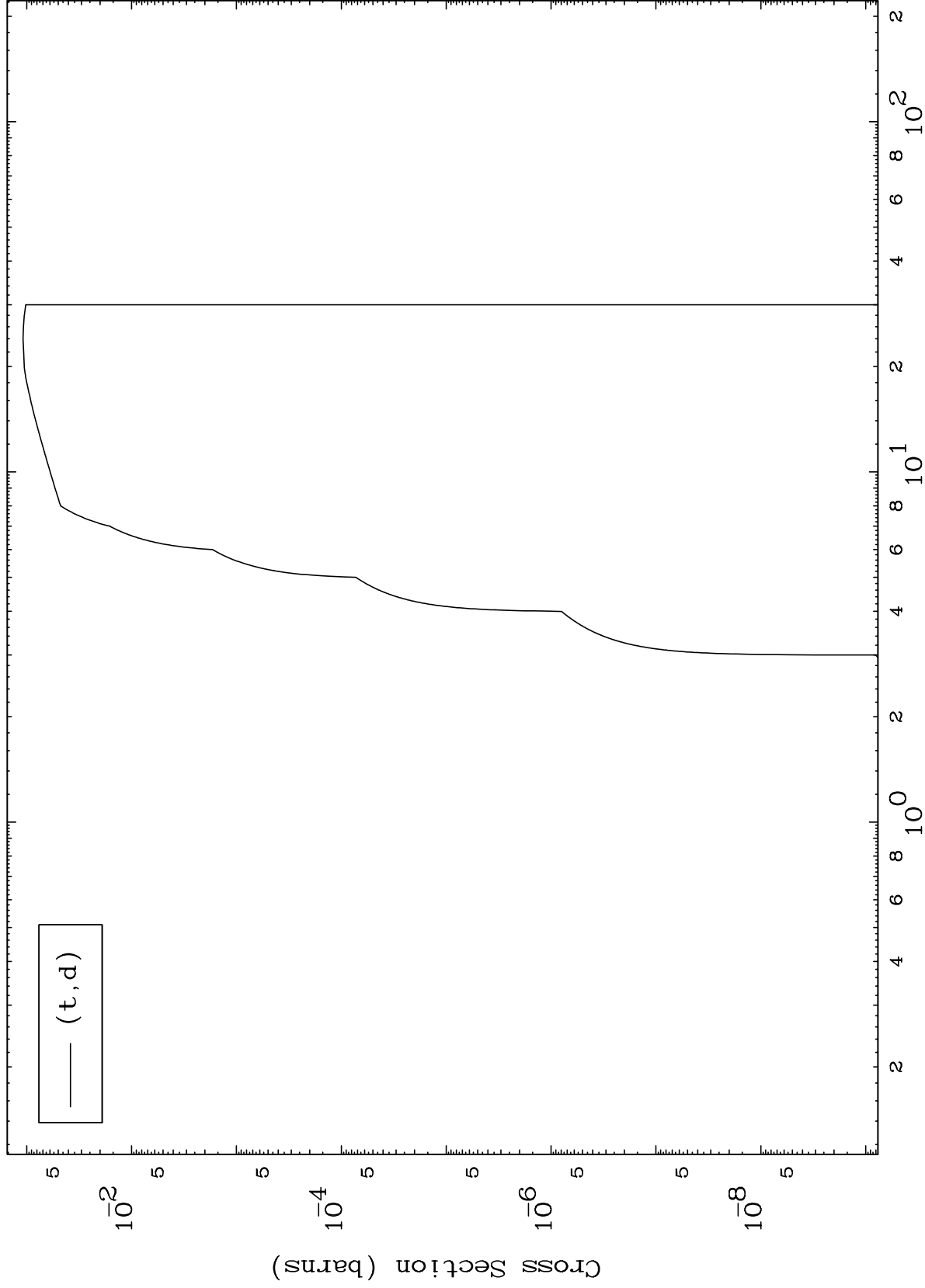


MAT 5910

(t,d) Levels

59-Pr-136

0 Kelvin Cross Sections

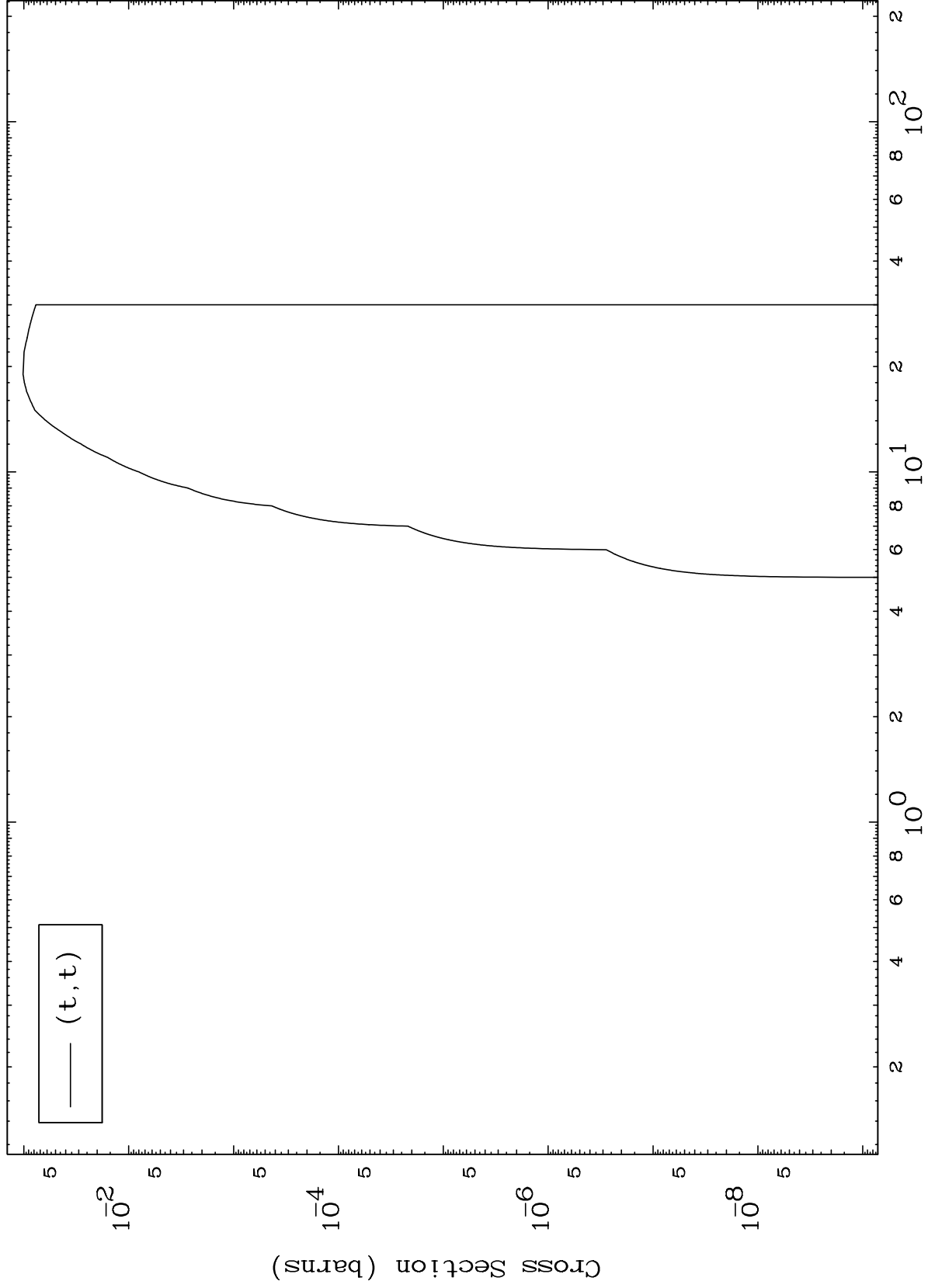


MAT 5910

(t, t) Levels

59-Pr-136

0 Kelvin Cross Sections

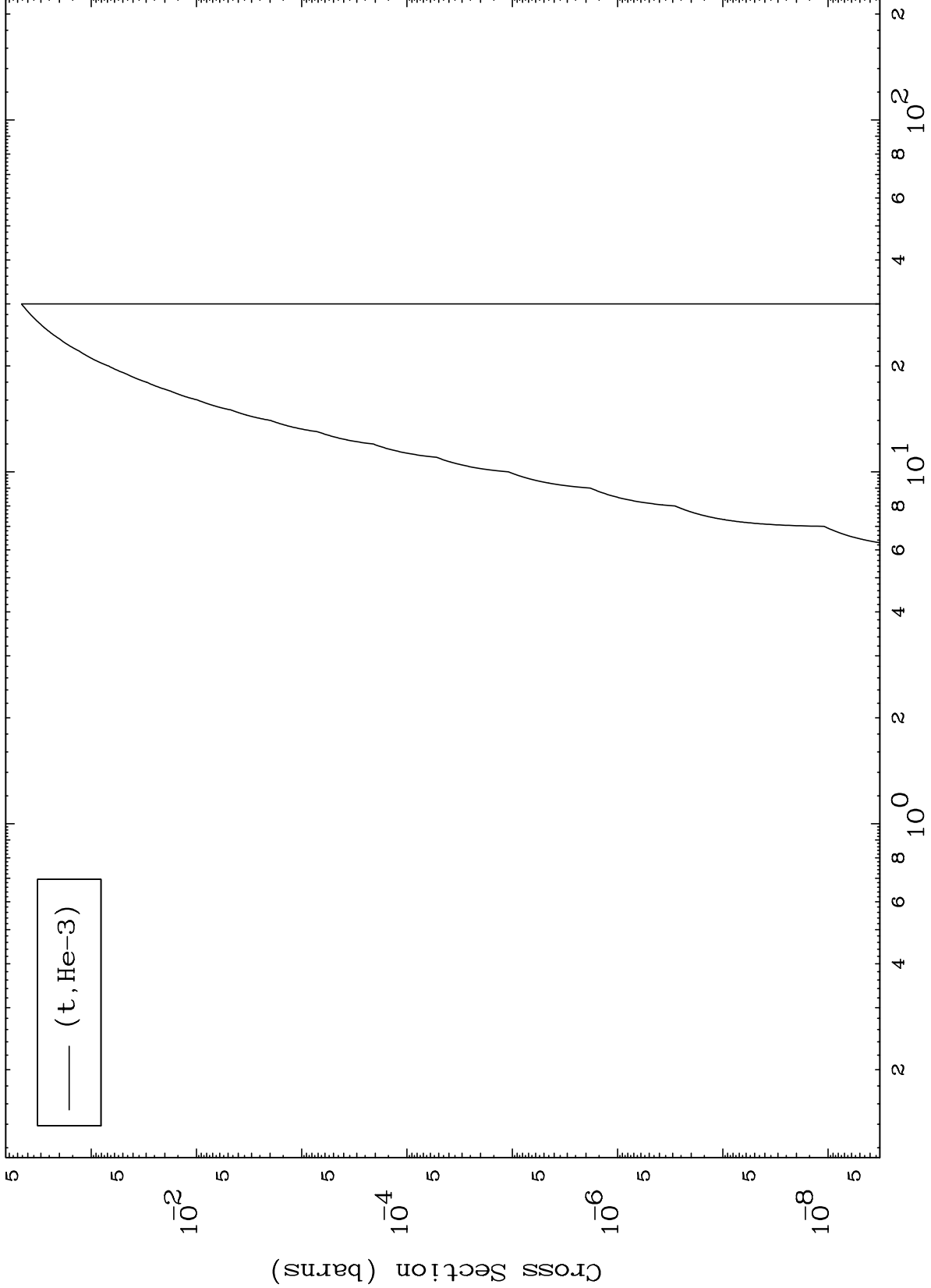


MAT 5910

(t,He3) Levels

59-Pr-136

0 Kelvin Cross Sections



10

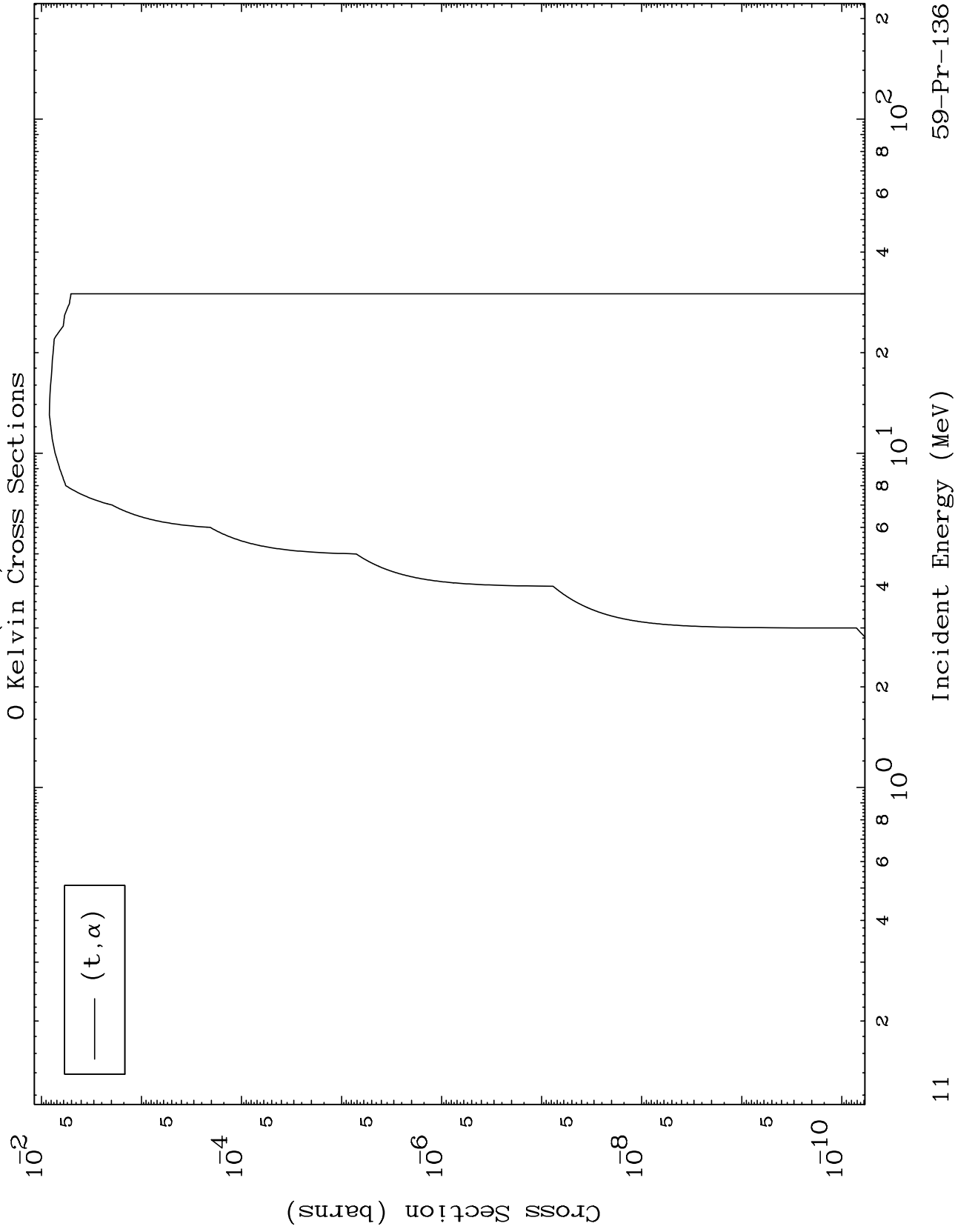
Incident Energy (MeV)

59-Pr-136

MAT 5910

(t, α) Levels

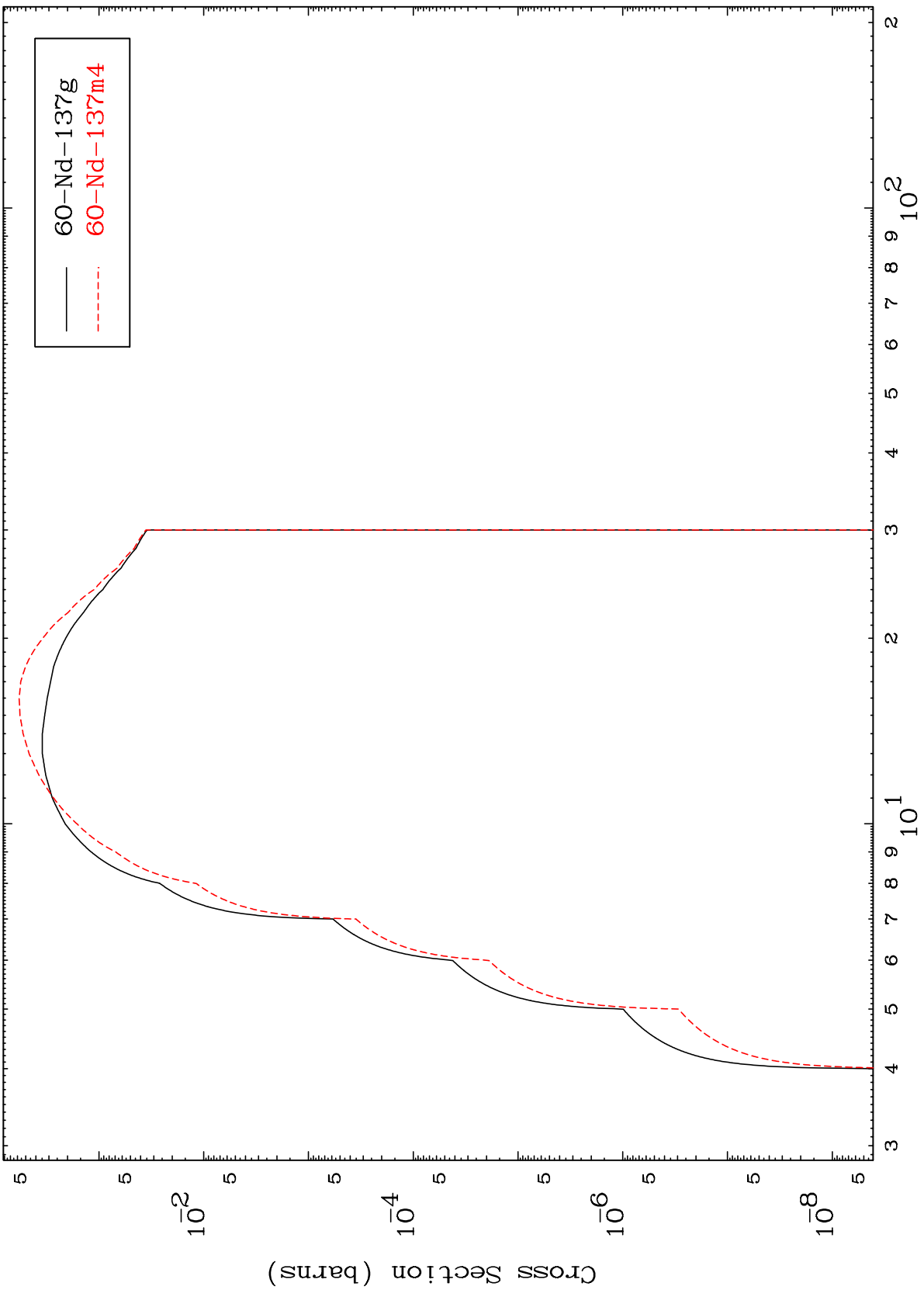
59-Pr-136



MAT 5910

59-Pr-136

Radionuclide Production Cross Section
(t,2n)



12

Incident Energy (MeV)

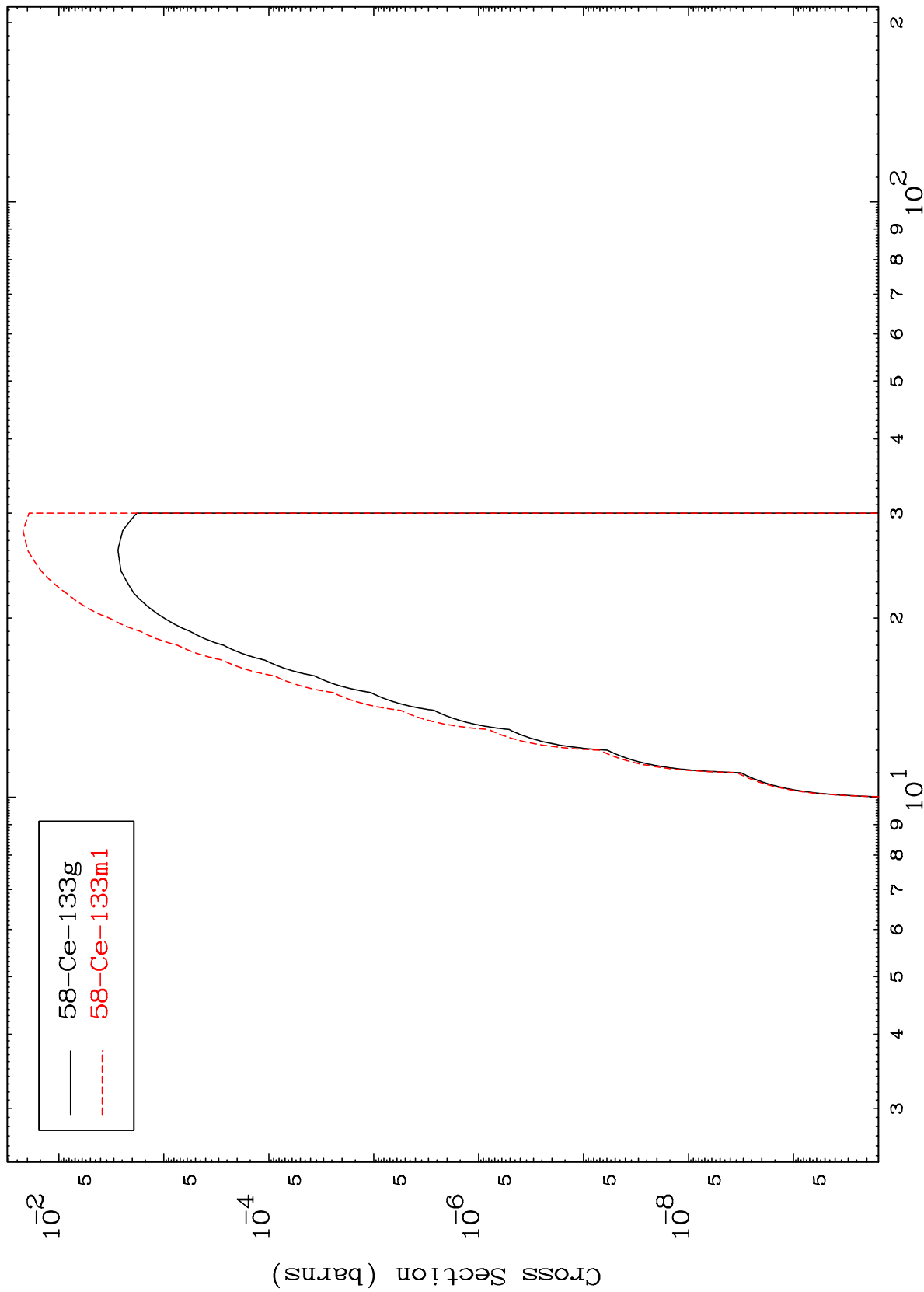
59-Pr-136

MAT 5910

(t,2n) α

59-Pr-136

Radionuclide Production Cross Section



13

Incident Energy (MeV)

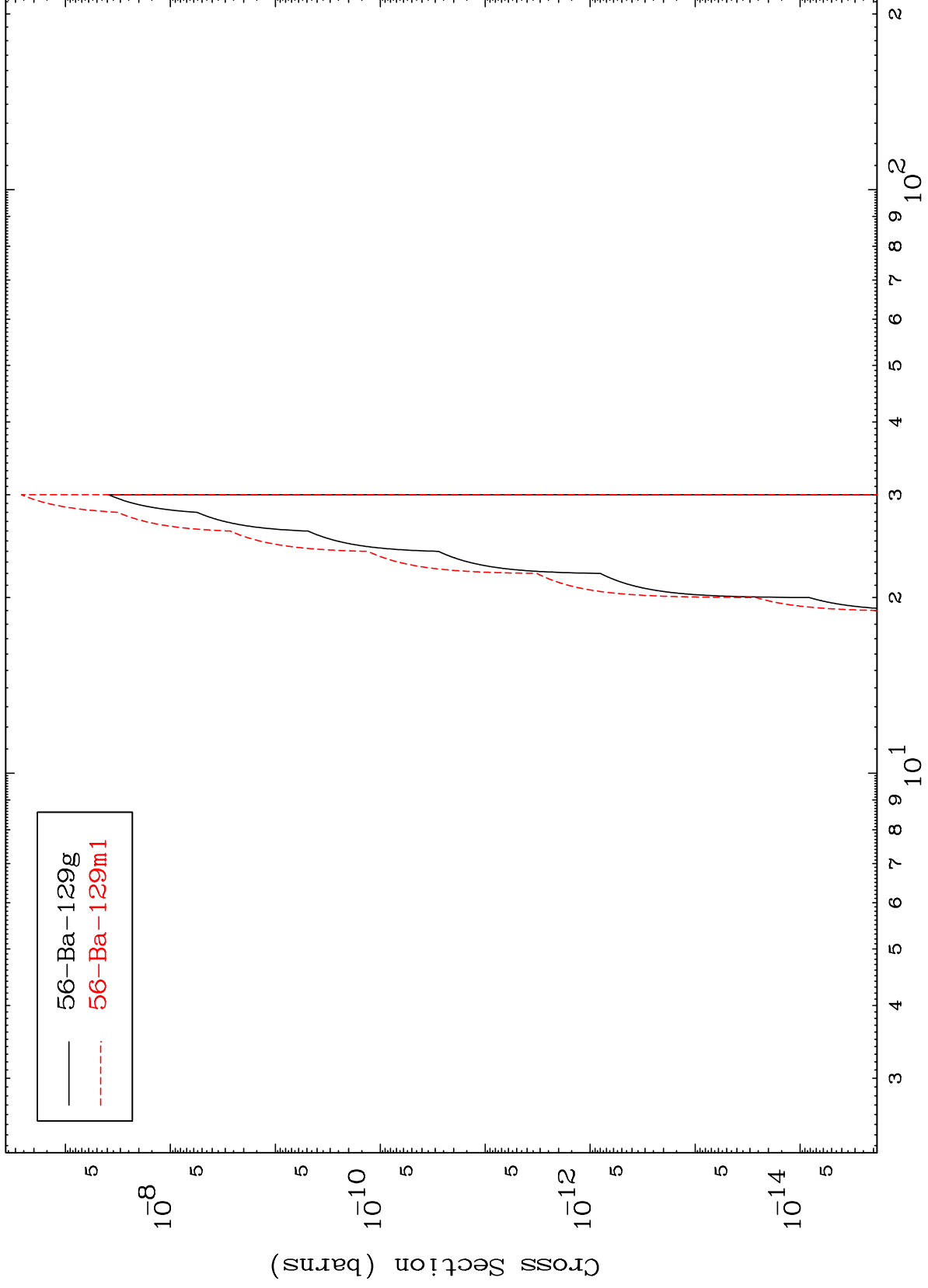
59-Pr-136

MAT 5910

^{56}Ba 2α

^{59}Pr -136

Radionuclide Production Cross Section



14

Incident Energy (MeV)

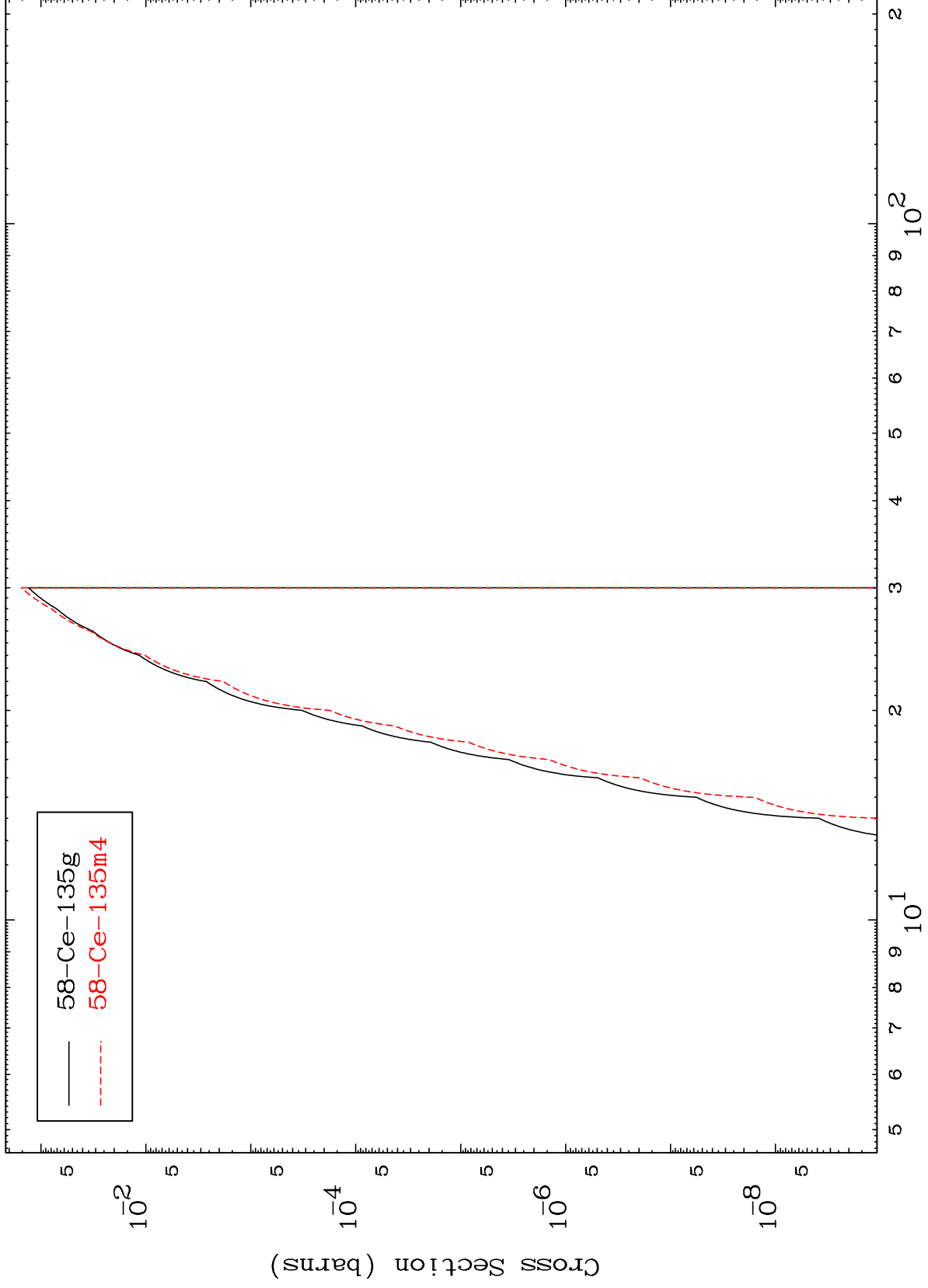
^{59}Pr -136

MAT 5910

(t,n') He-3

59-Pr-136

Radionuclide Production Cross Section



15

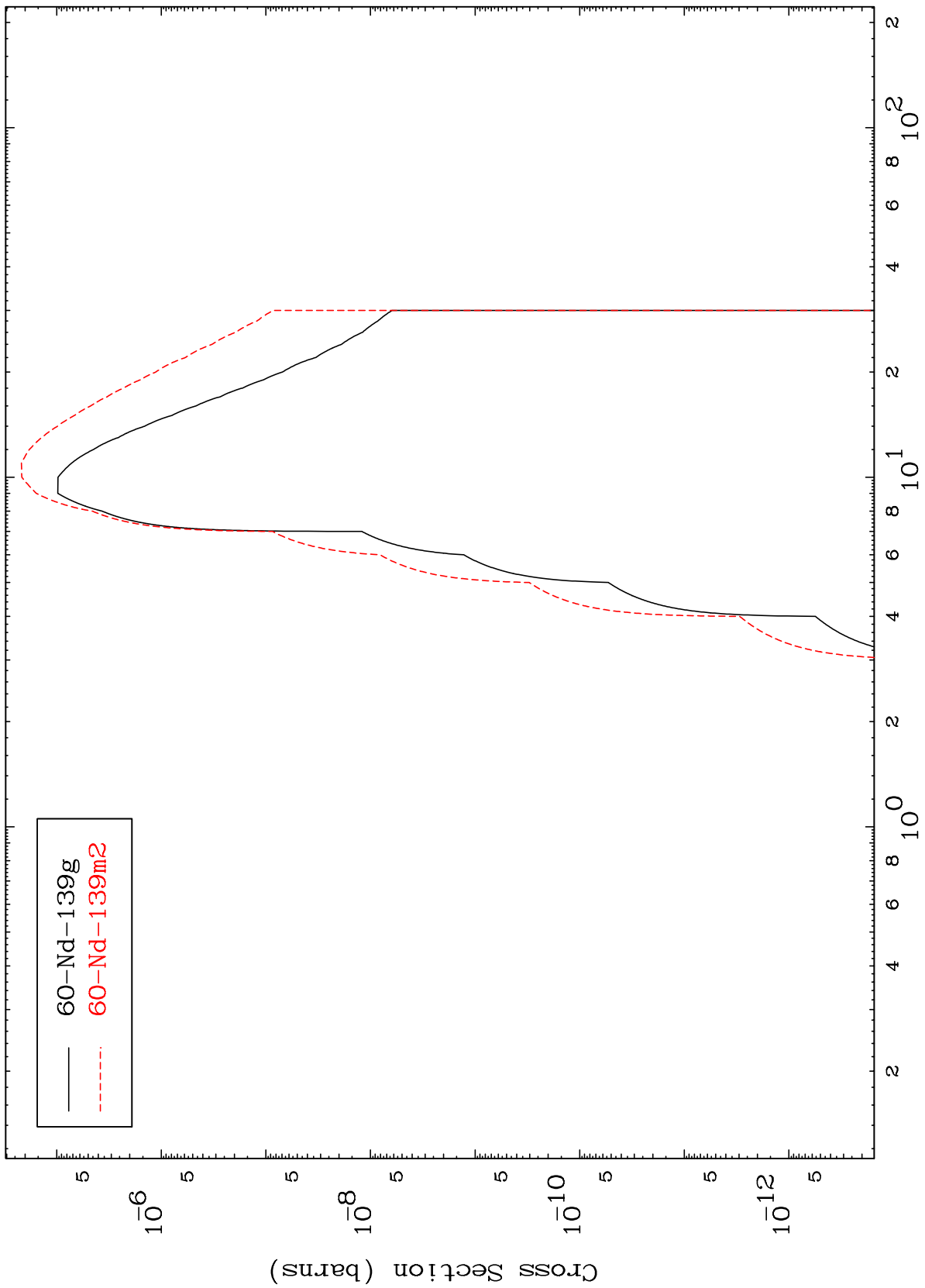
Incident Energy (MeV)

59-Pr-136

MAT 5910

59-Pr-136

(t, γ)
Radionuclide Production Cross Section



16

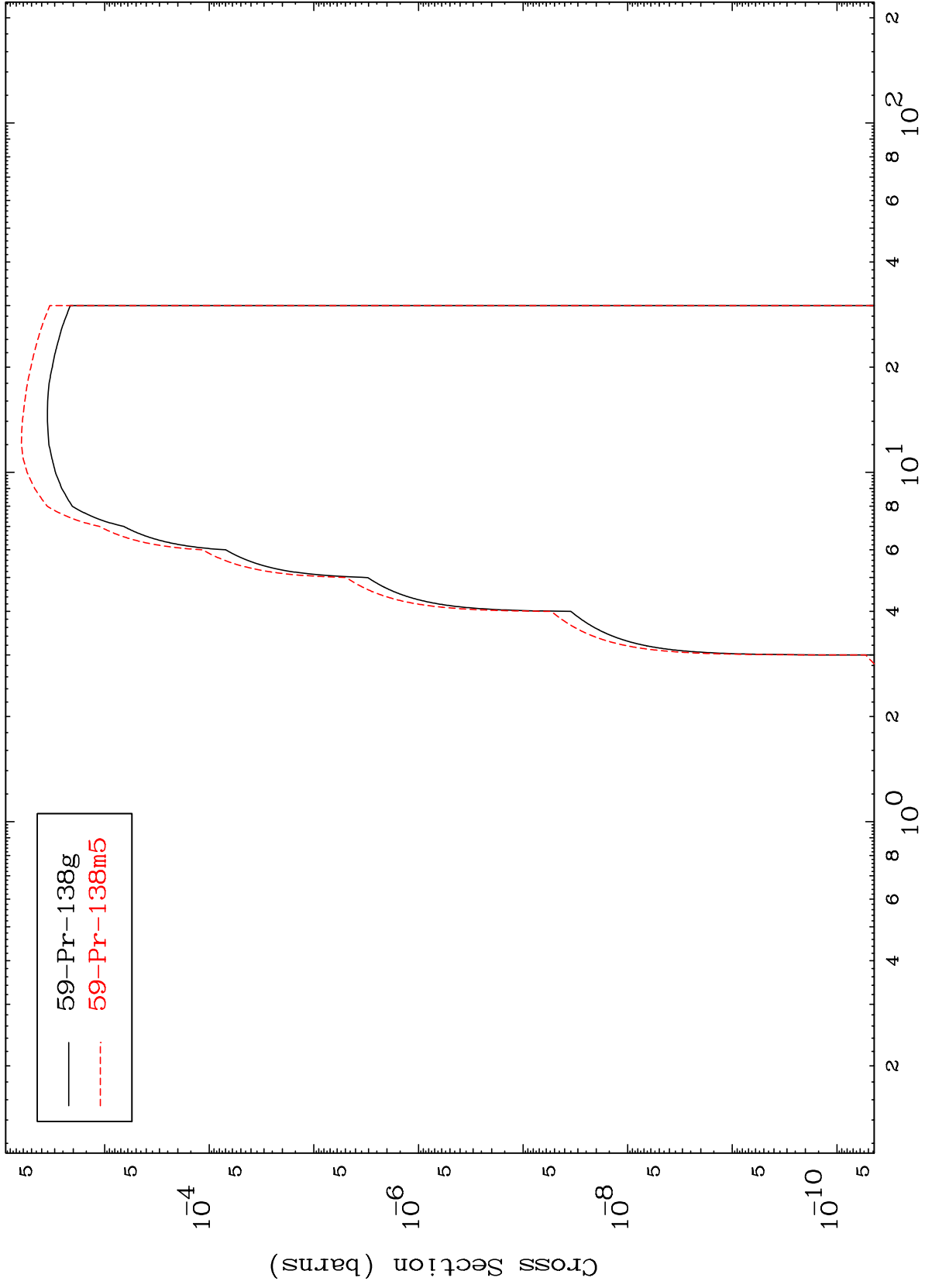
59-Pr-136

Incident Energy (MeV)

MAT 5910

59-Pr-136

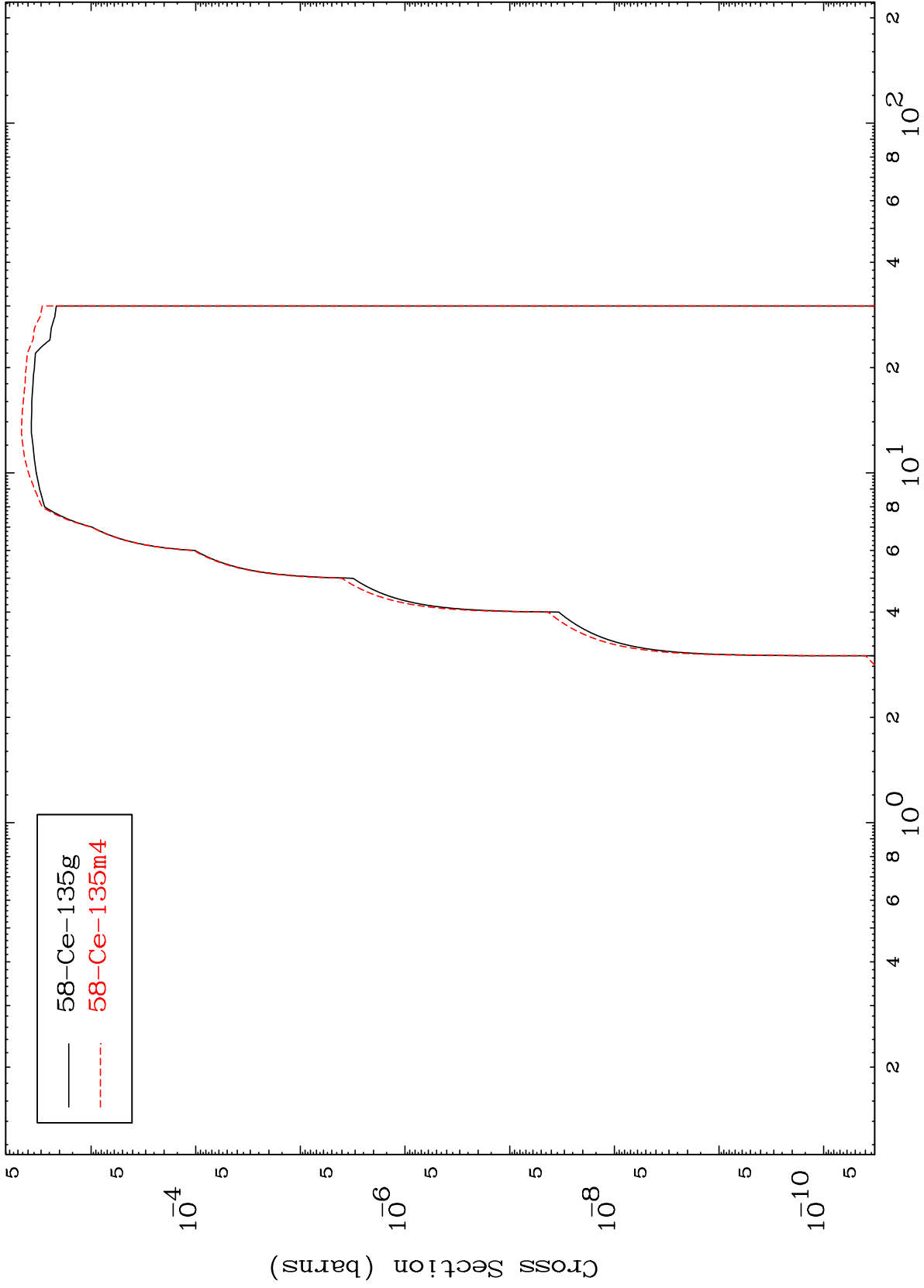
(t,p)
Radionuclide Production Cross Section



MAT 5910

59-Pr-136

(t, α)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

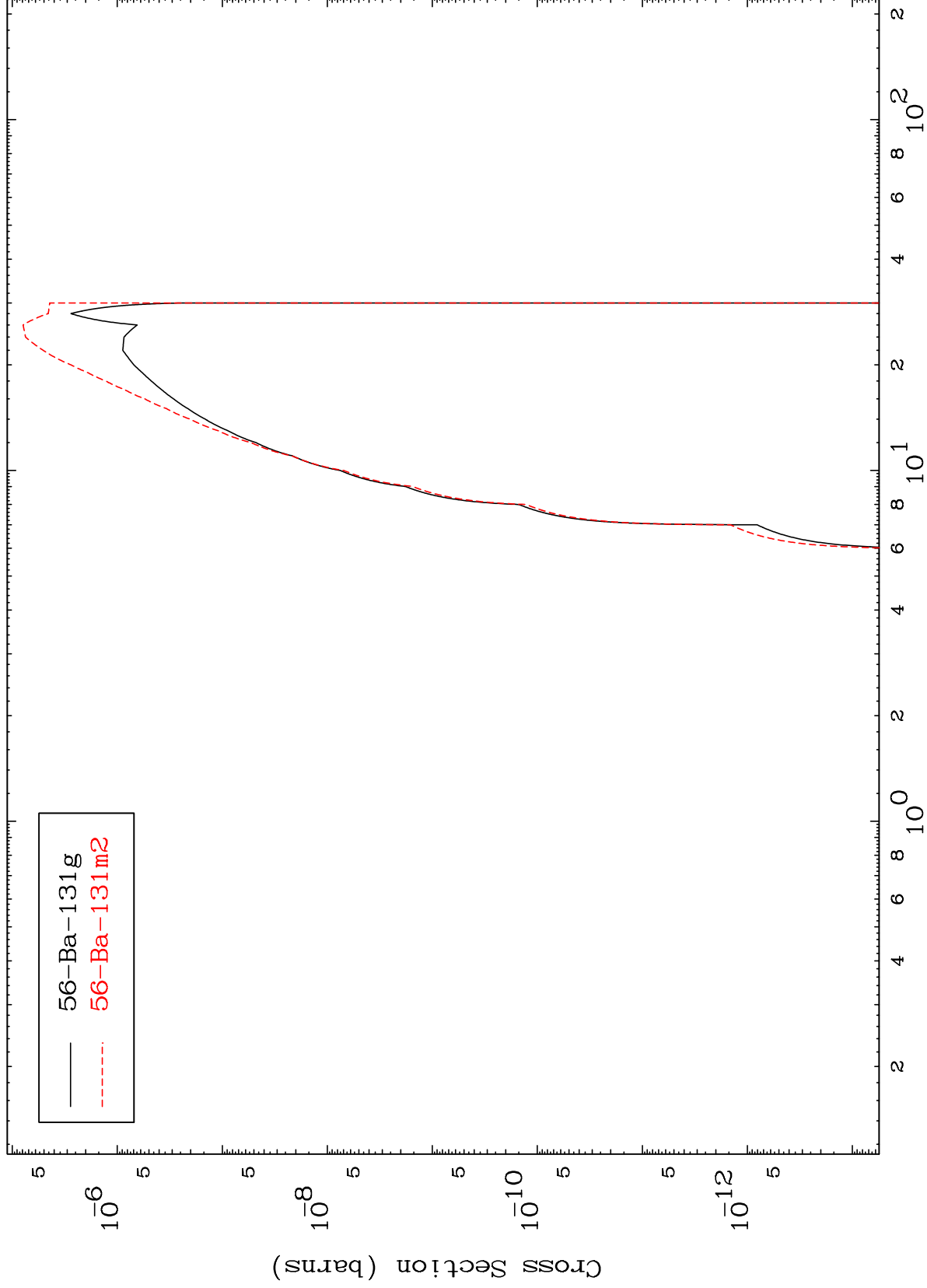
59-Pr-136

MAT 5910

(t,2 α)

59-Pr-136

Radionuclide Production Cross Section



19

Incident Energy (MeV)

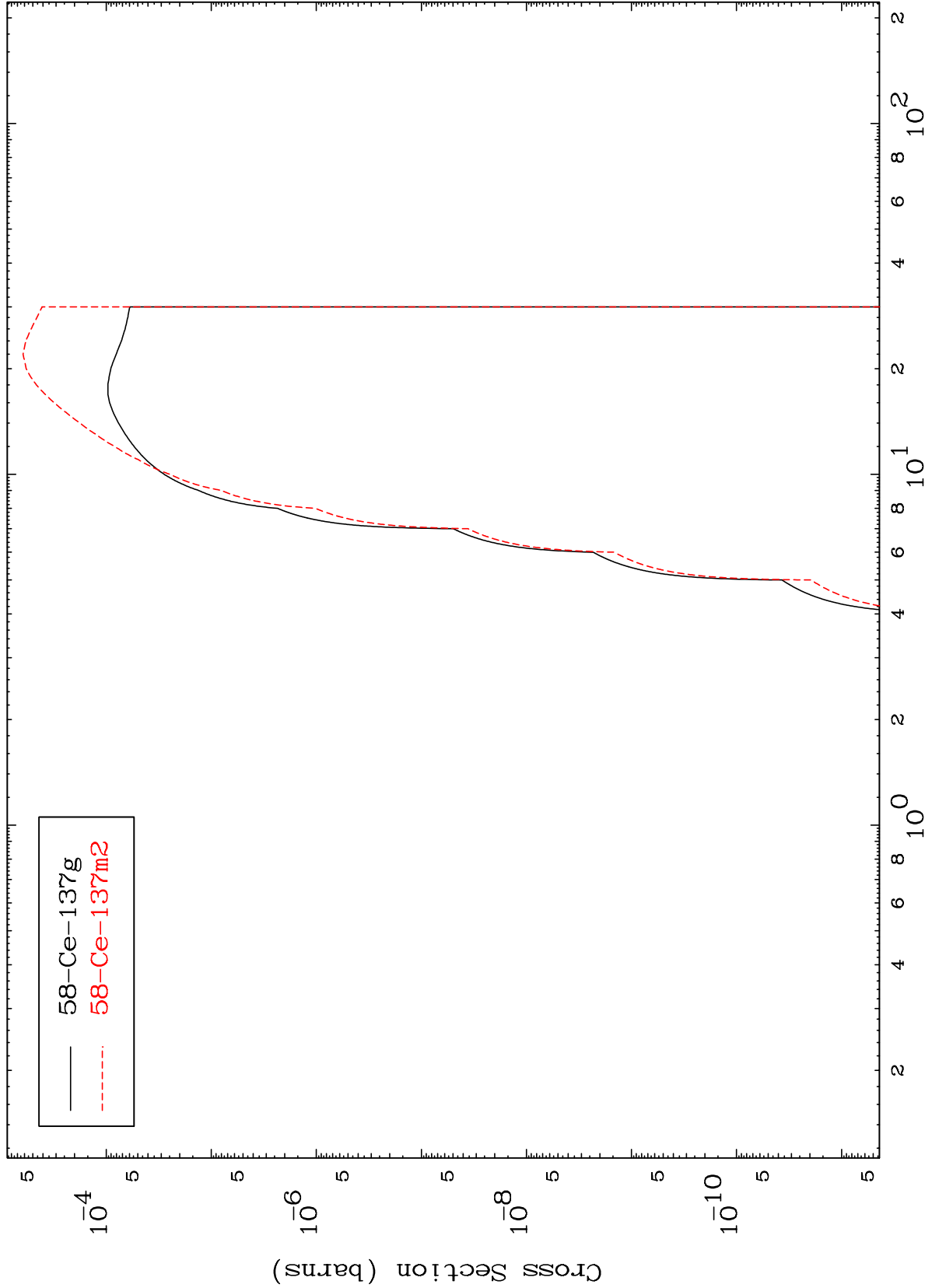
59-Pr-136

MAT 5910

(t,2p)

59-Pr-136

Radionuclide Production Cross Section



58-Ce-137g
58-Ce-137m2

20

Incident Energy (MeV)

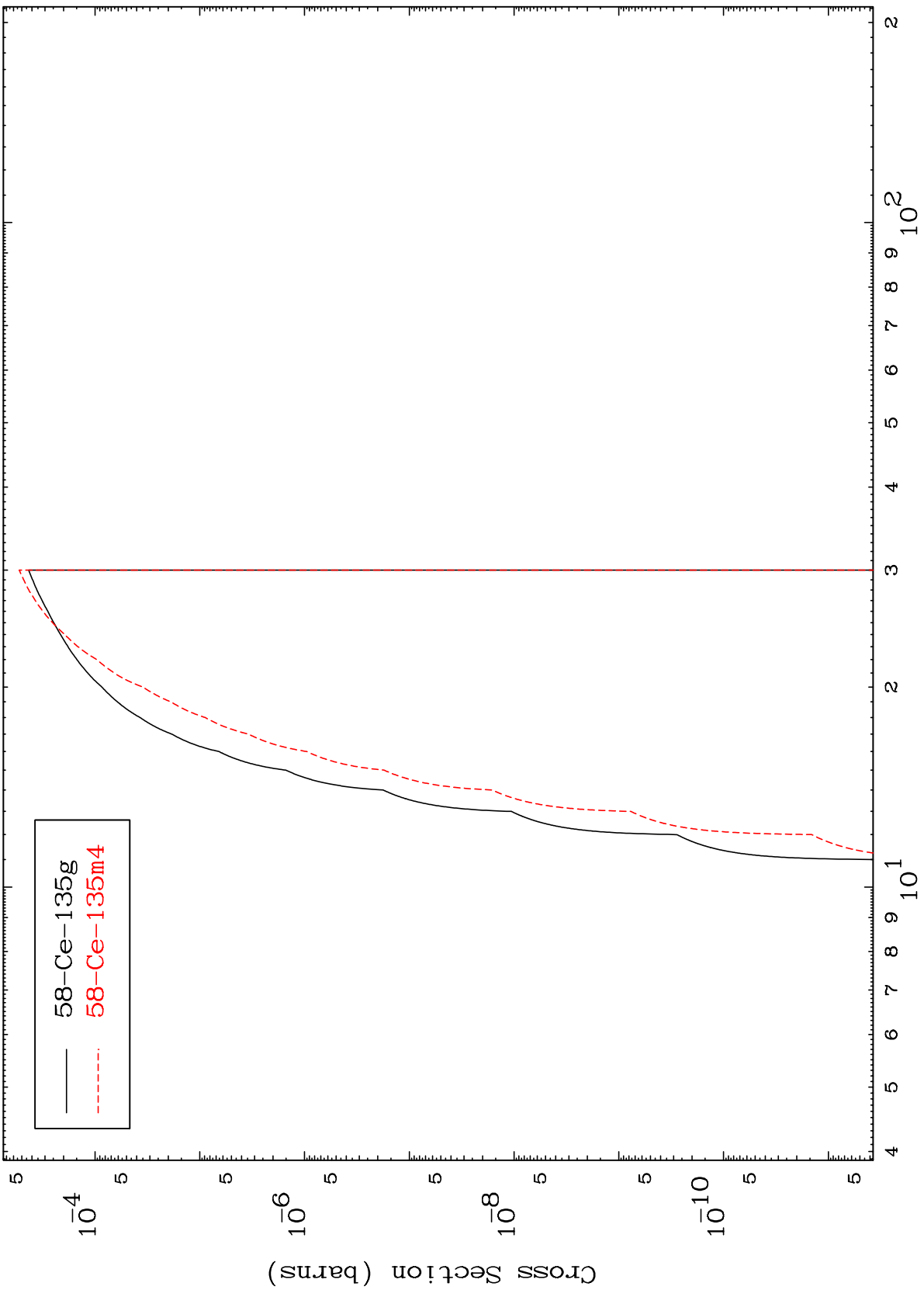
59-Pr-136

MAT 5910

(t,p) t

59-Pr-136

Radionuclide Production Cross Section



21

Incident Energy (MeV)

59-Pr-136