

Program EVALPLOT
(Version 2018-1)

by

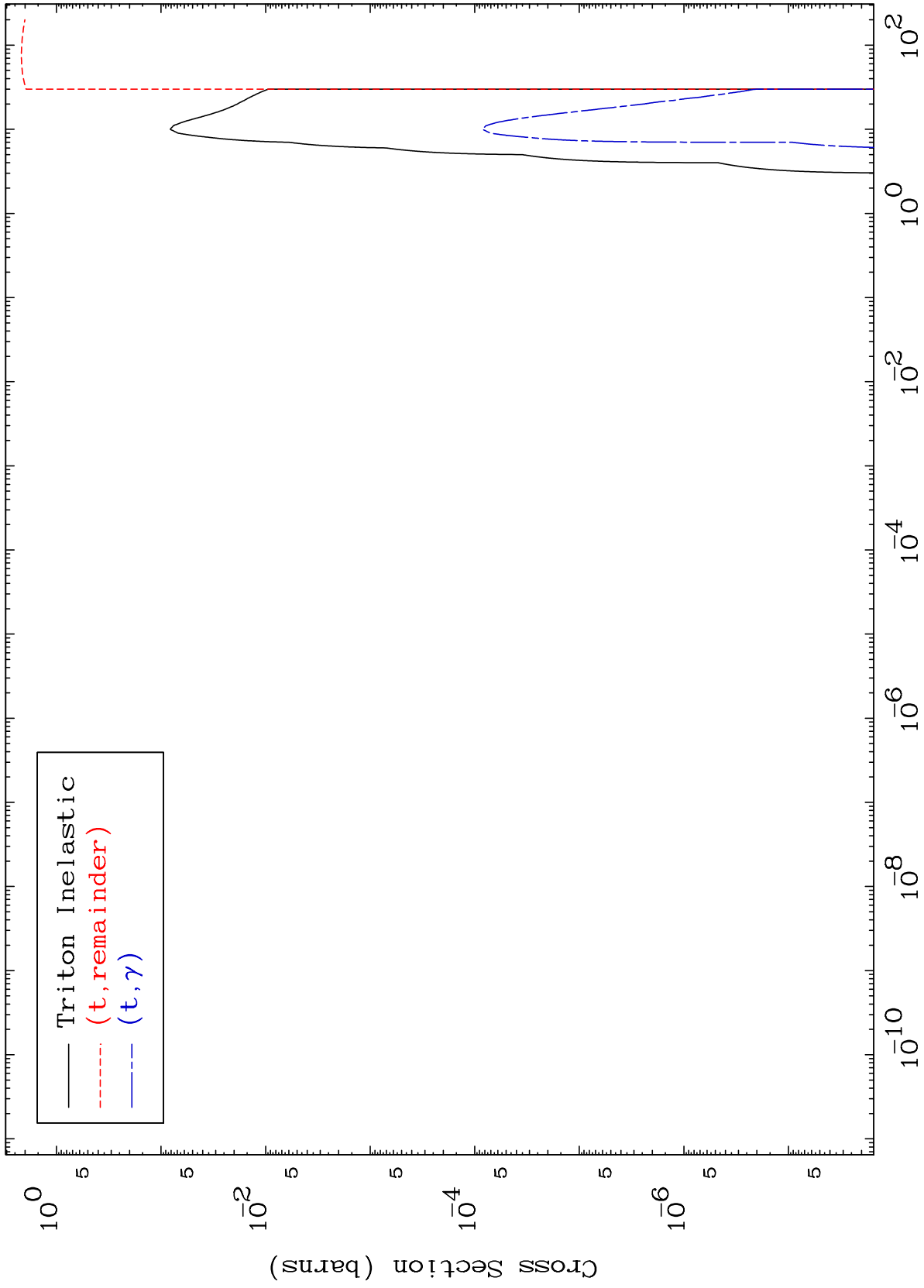
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(Present Contact Information)

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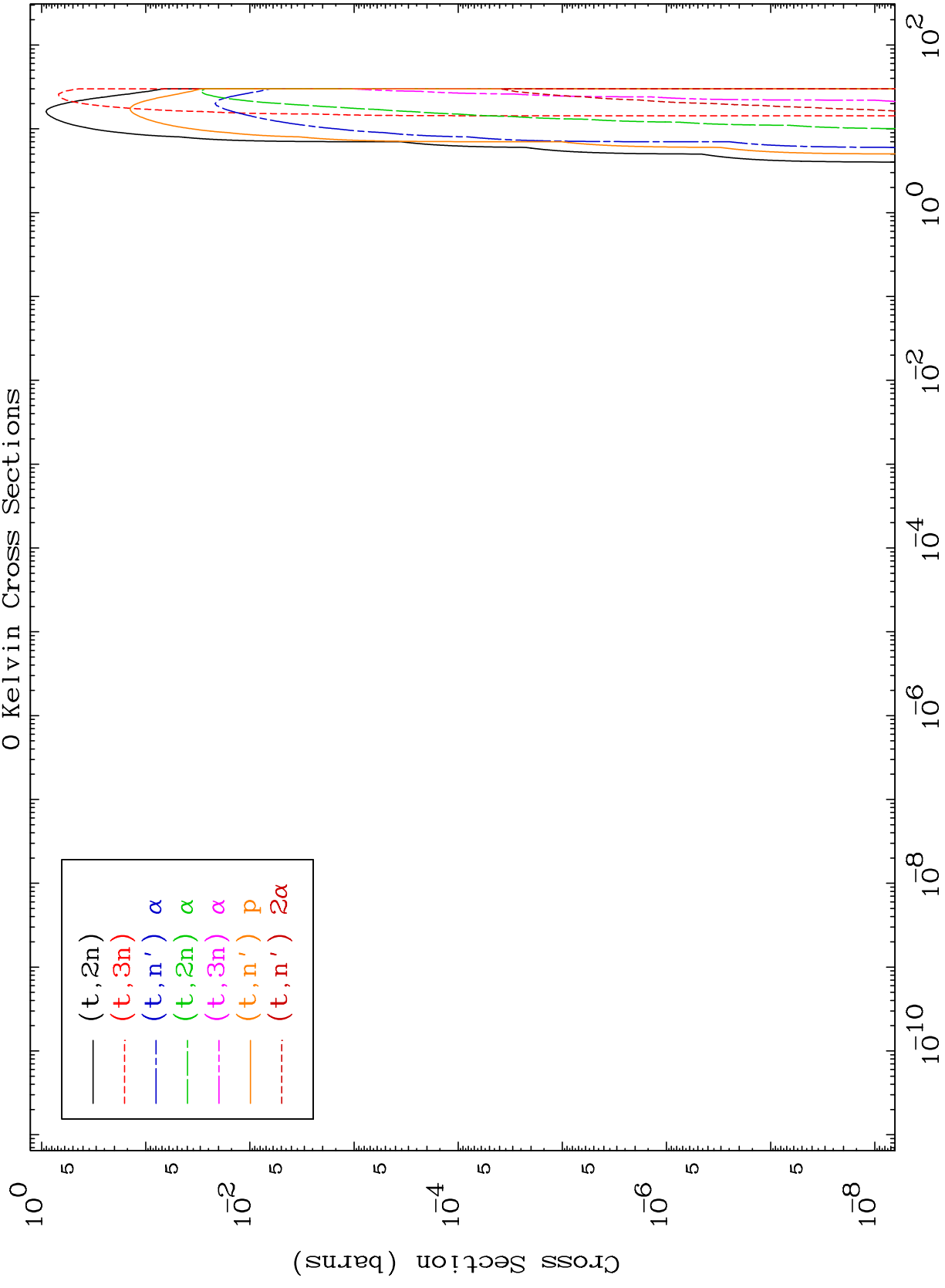
Press Mouse Button to Start



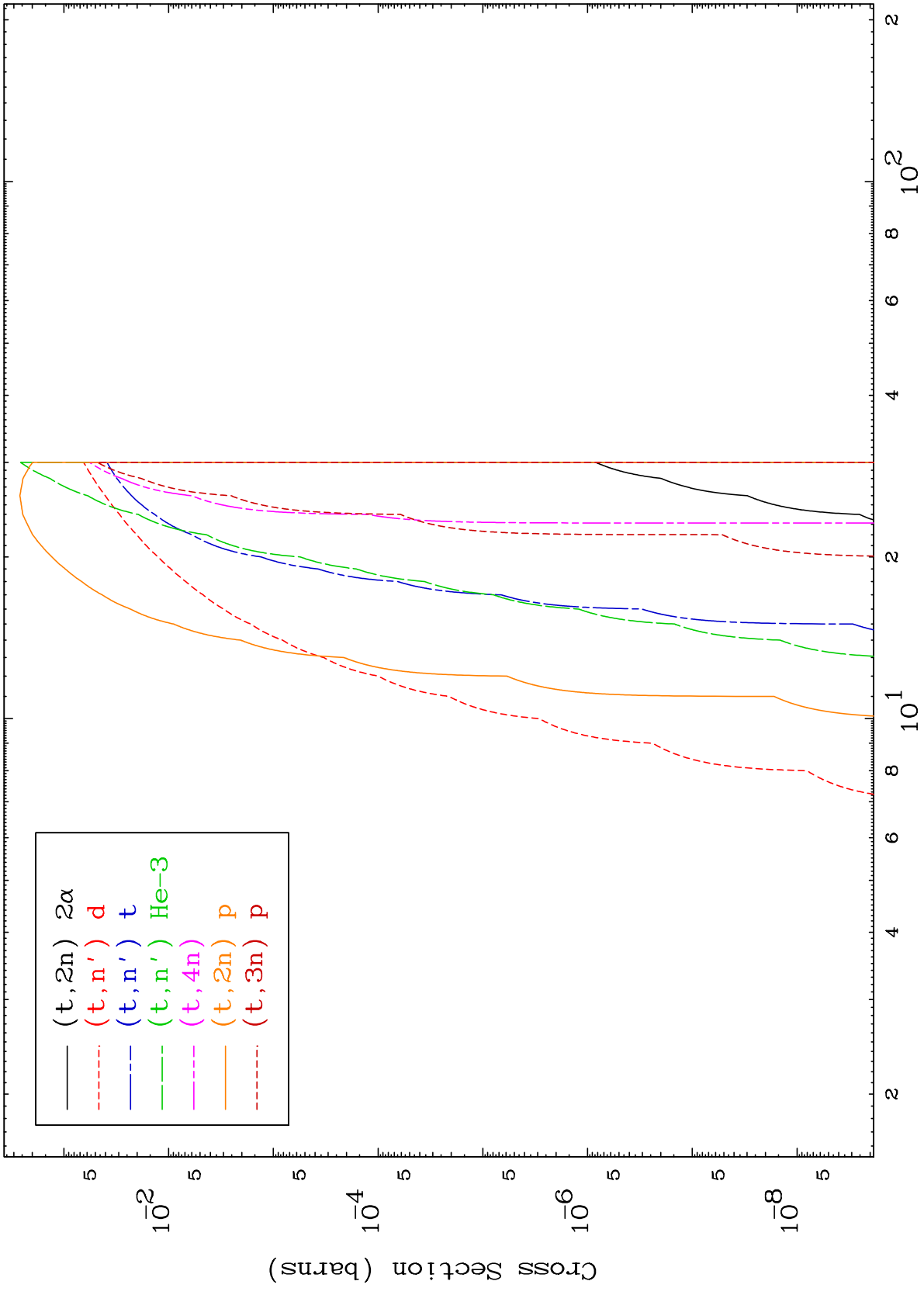
MAT 5907

Triton Neutron Production
0 Kelvin Cross Sections

59-Pr-135



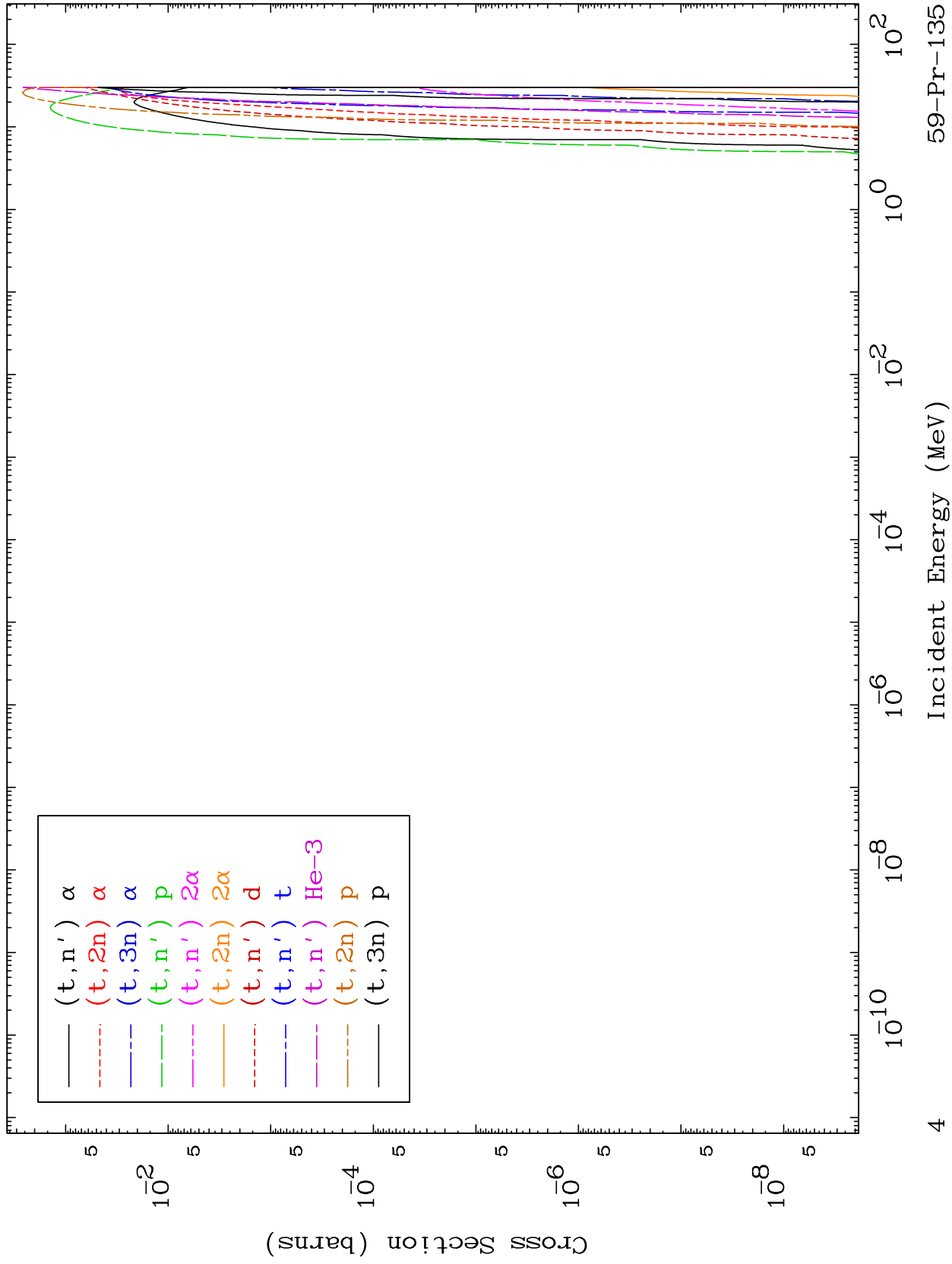
59-Pr-135



MAT 5907

Triton Charged Particle
0 Kelvin Cross Sections

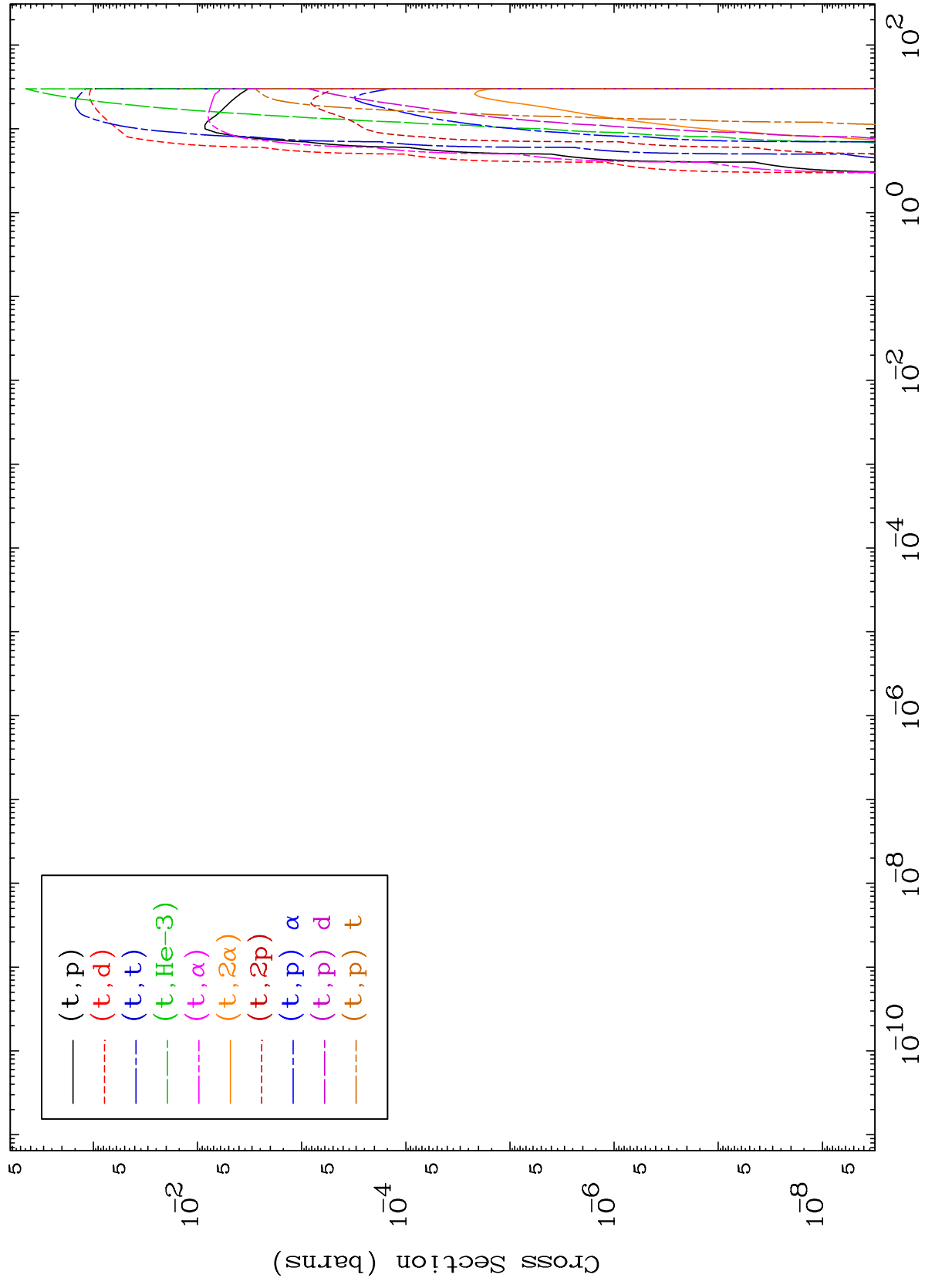
59-Pr-135



MAT 5907

Triton Charged Particle
0 Kelvin Cross Sections

59-Pr-135



5

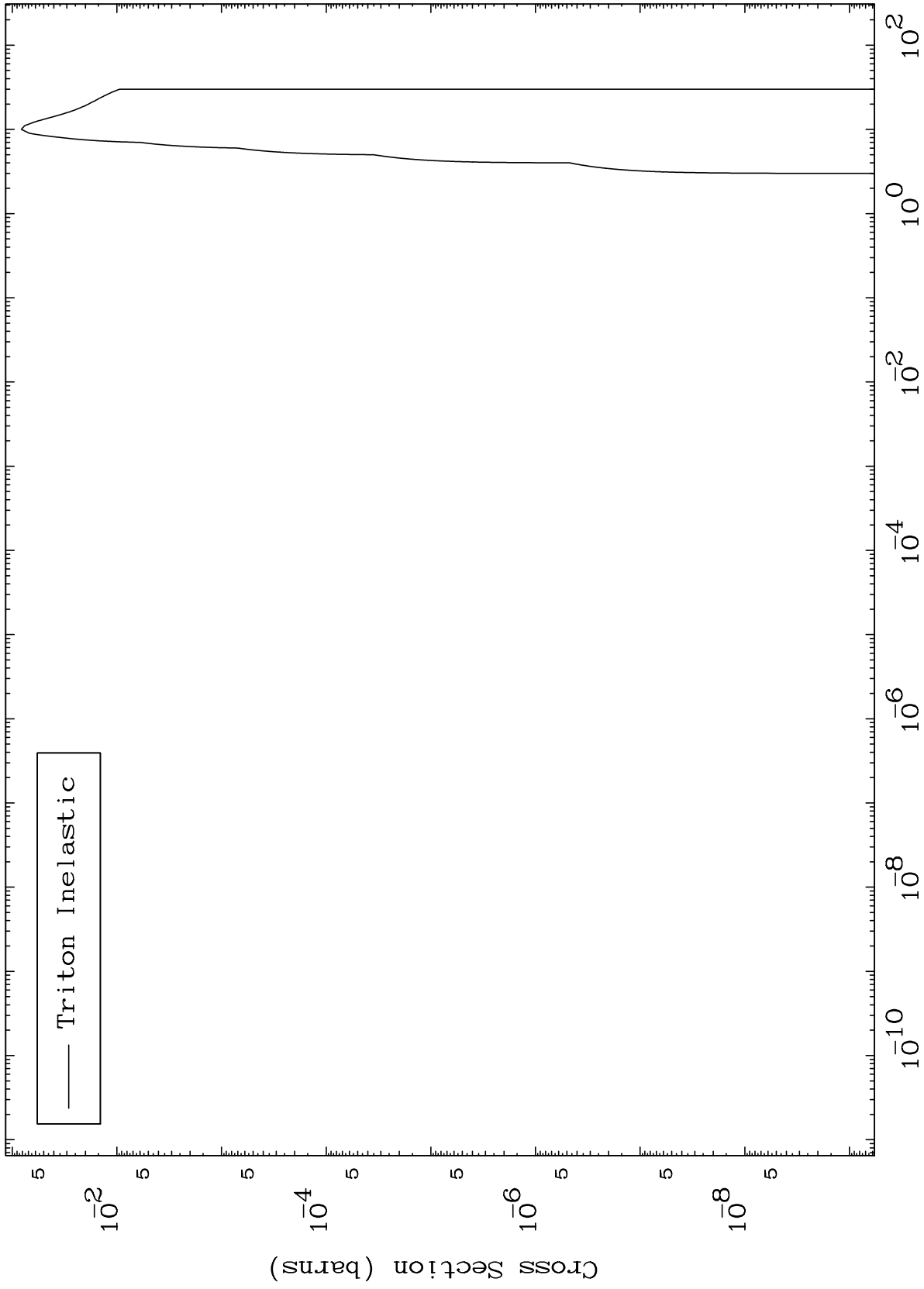
Incident Energy (MeV)

59-Pr-135

MAT 5907

(t,n') Level
0 Kelvin Cross Sections

59-Pr-135



6

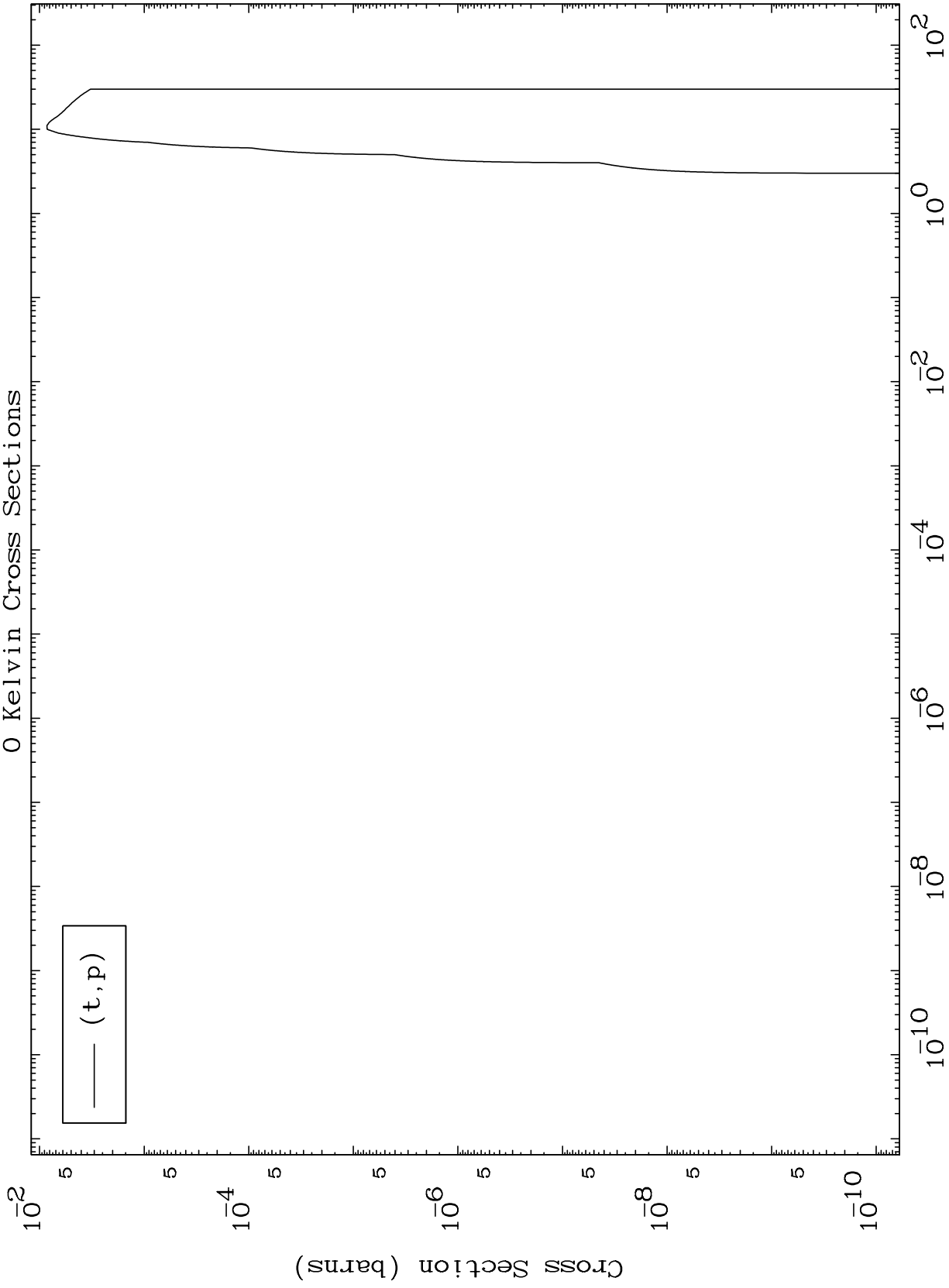
Incident Energy (MeV)

59-Pr-135

MAT 5907

(t,p) Levels
0 Kelvin Cross Sections

59-Pr-135



7

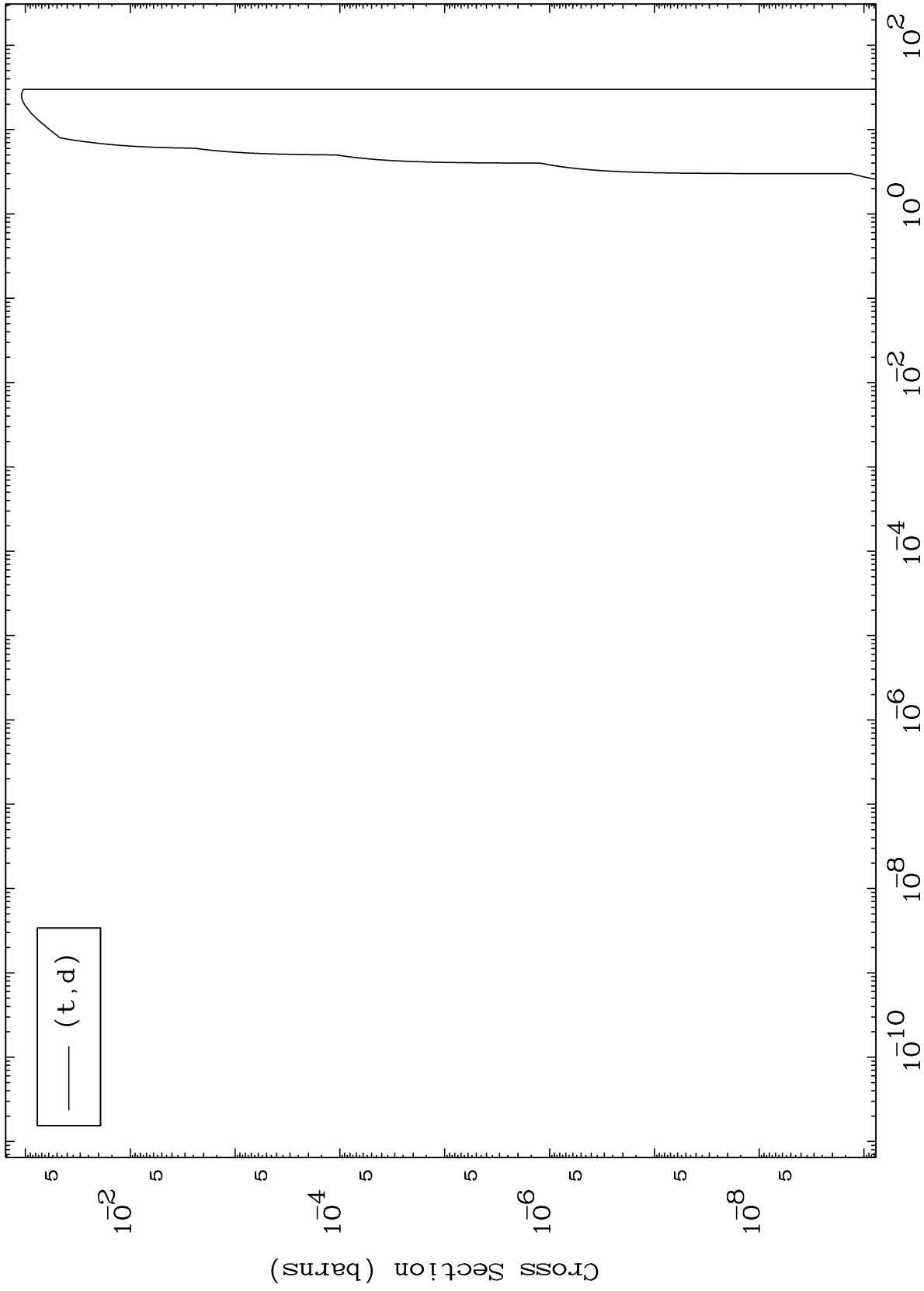
Incident Energy (MeV)

59-Pr-135

MAT 5907

(t,d) Levels
0 Kelvin Cross Sections

59-Pr-135



8

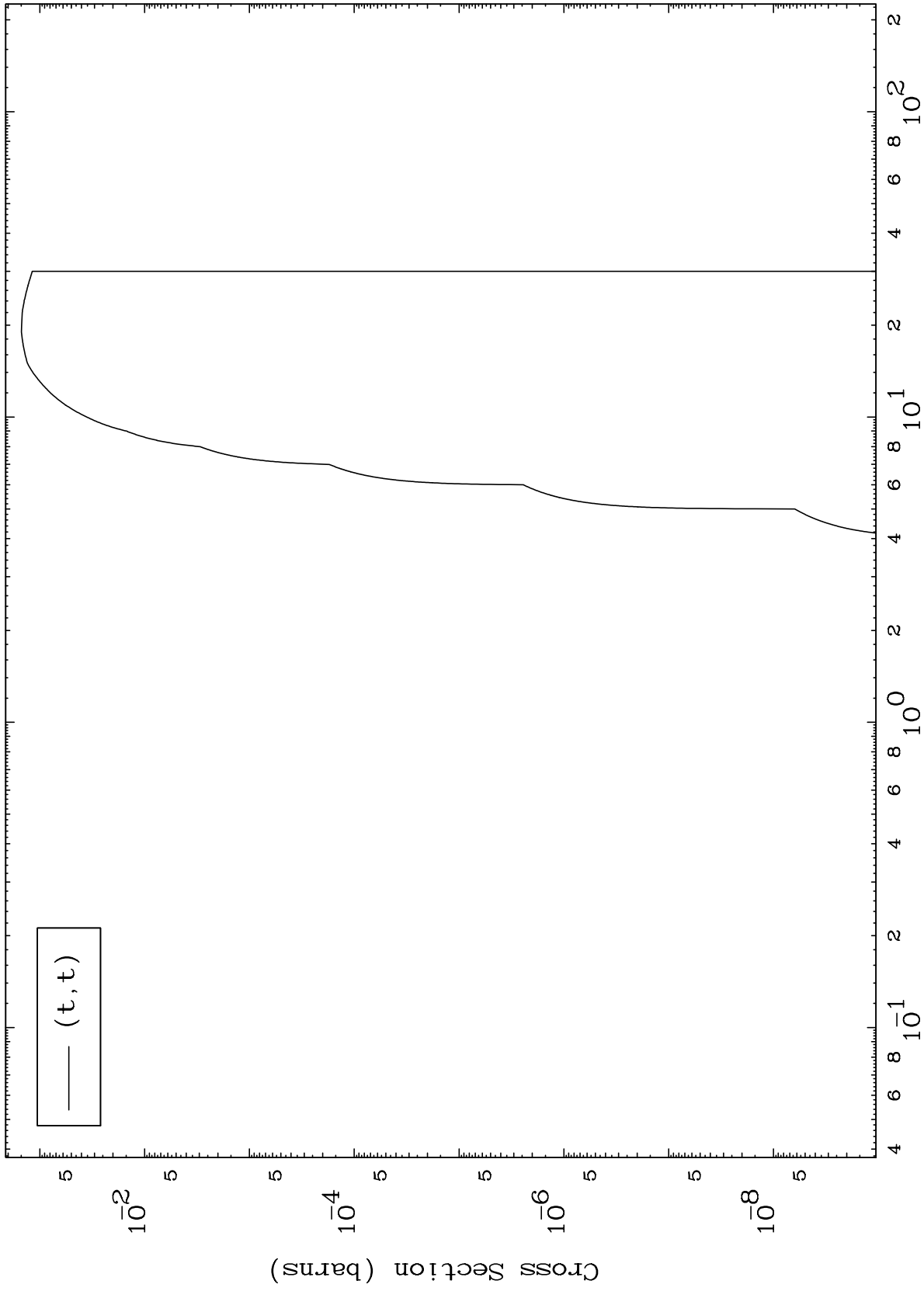
Incident Energy (MeV)

59-Pr-135

MAT 5907

(t,t) Levels
0 Kelvin Cross Sections

59-Pr-135



9

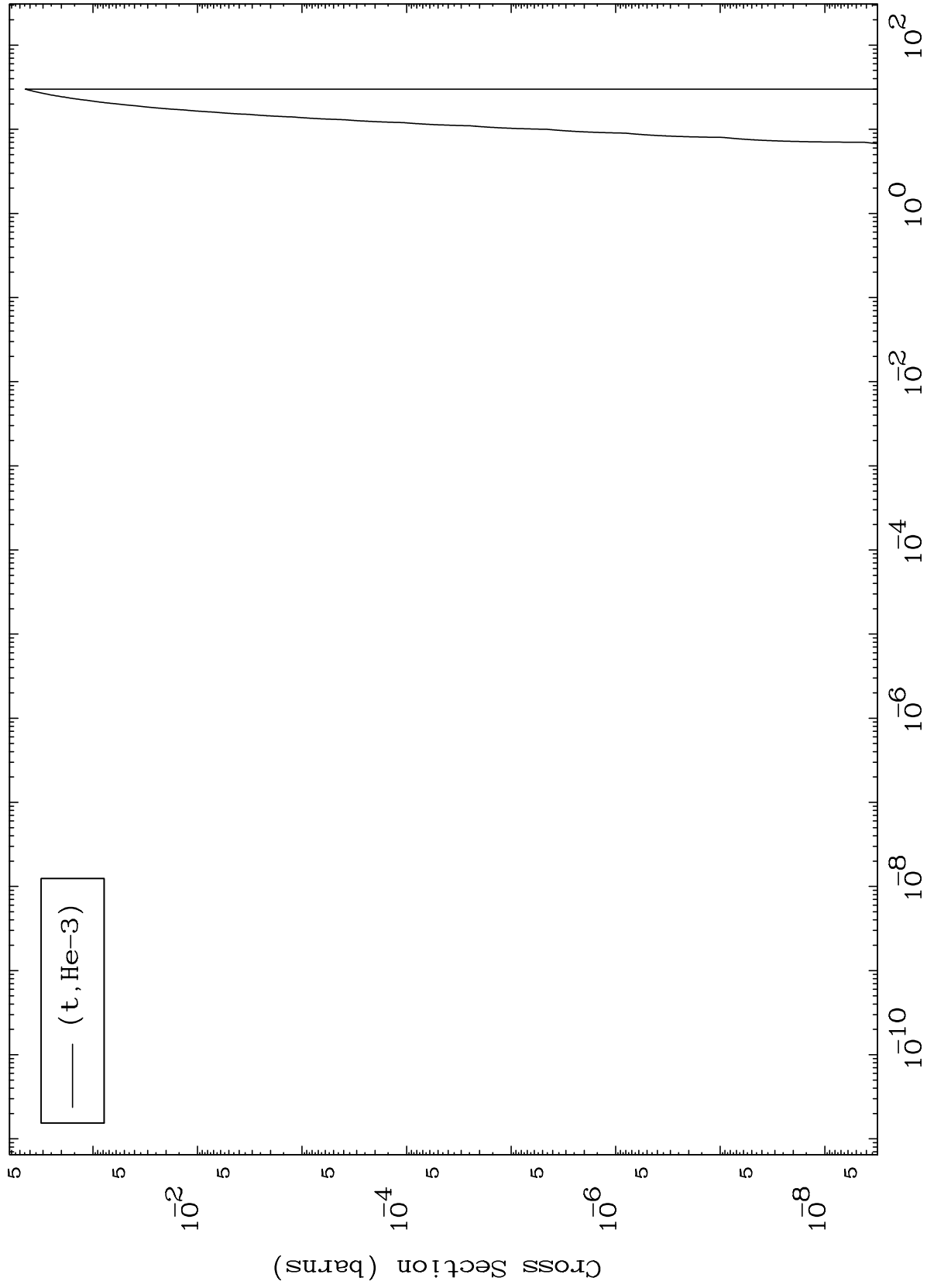
Incident Energy (MeV)

59-Pr-135

MAT 5907

(t,He3) Levels
0 Kelvin Cross Sections

59-Pr-135



10

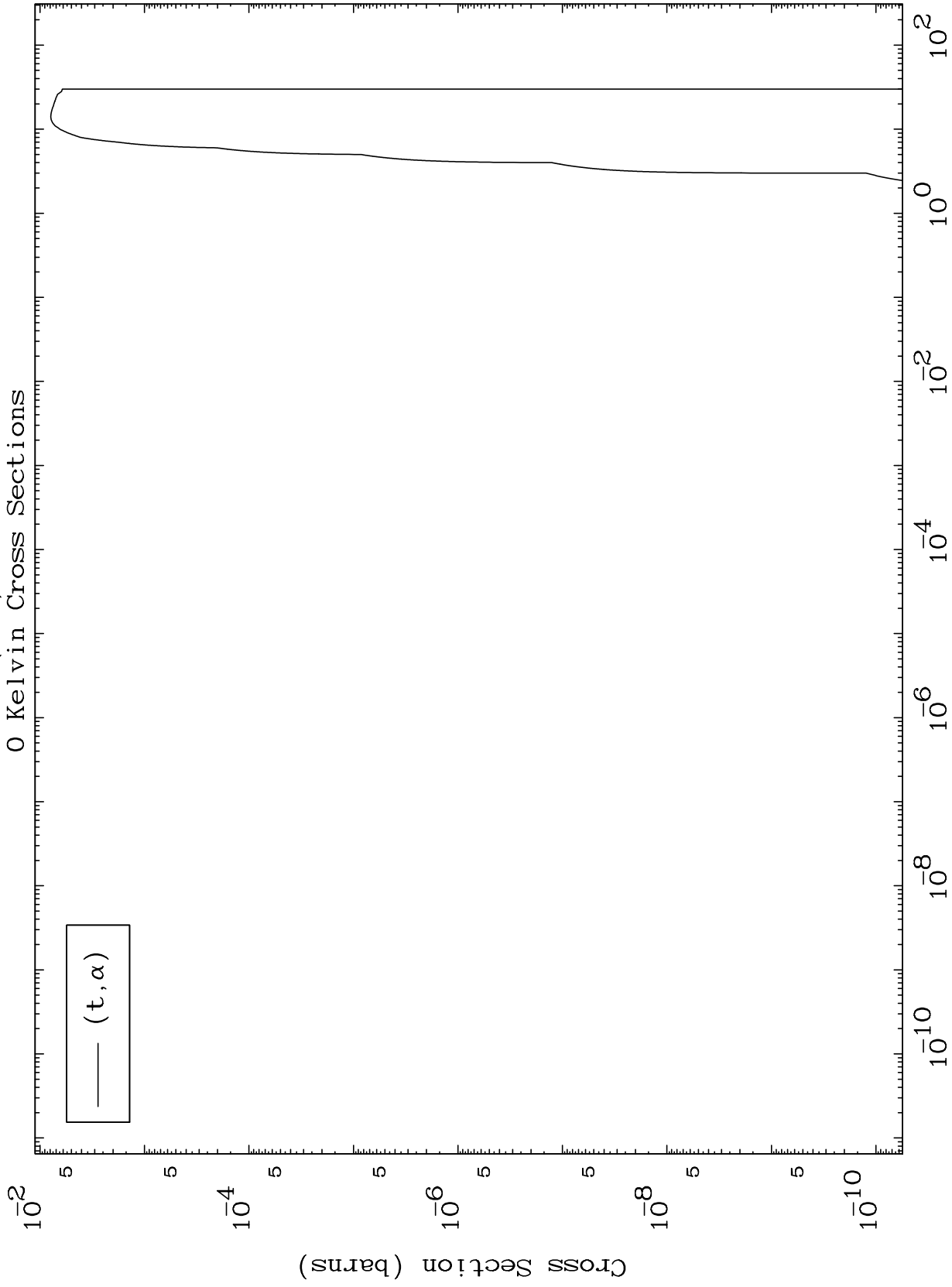
Incident Energy (MeV)

59-Pr-135

MAT 5907

(t,α) Levels
0 Kelvin Cross Sections

59-Pr-135

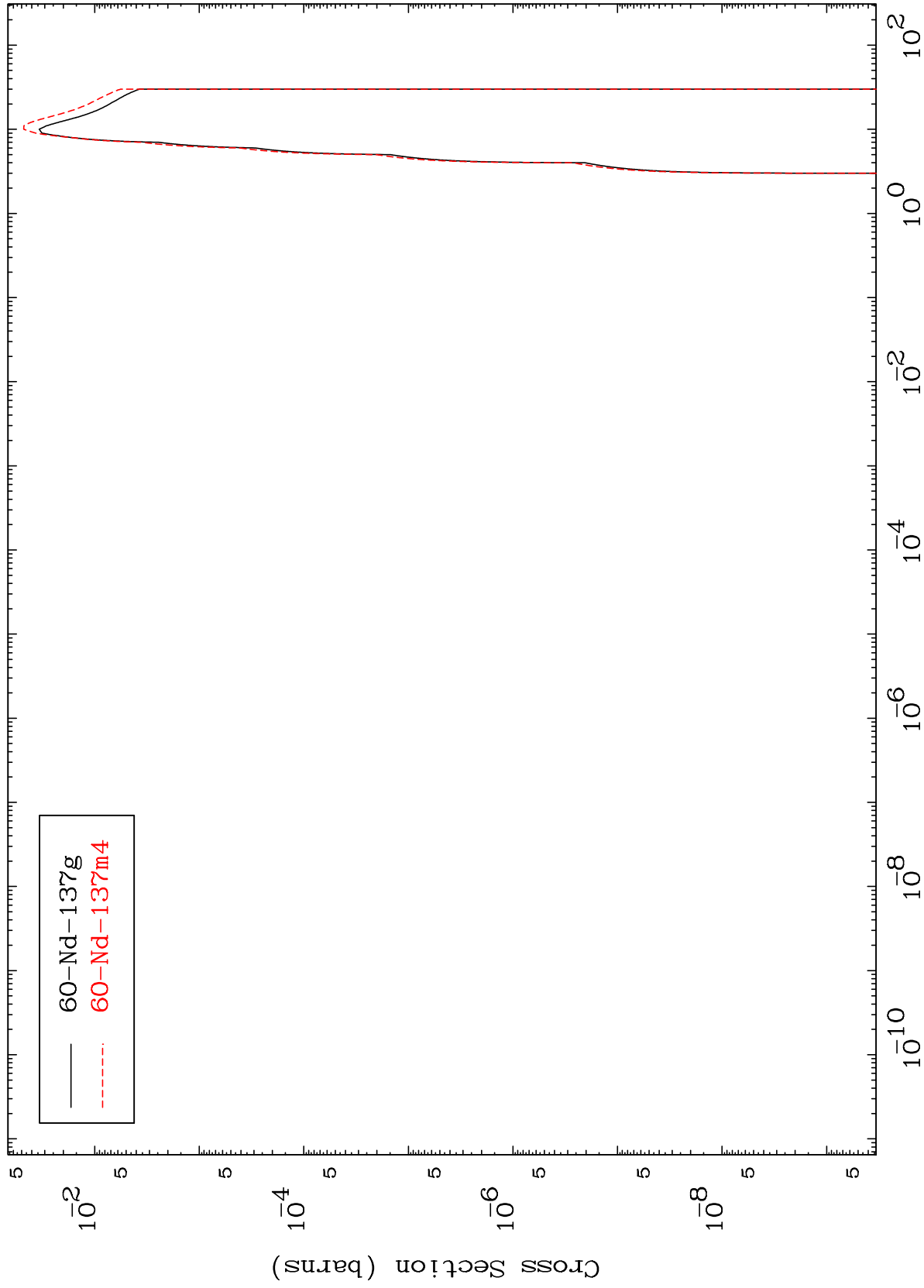


(t,α)

MAT 5907

Triton Inelastic
Radionuclide Production Cross Section

59-Pr-135



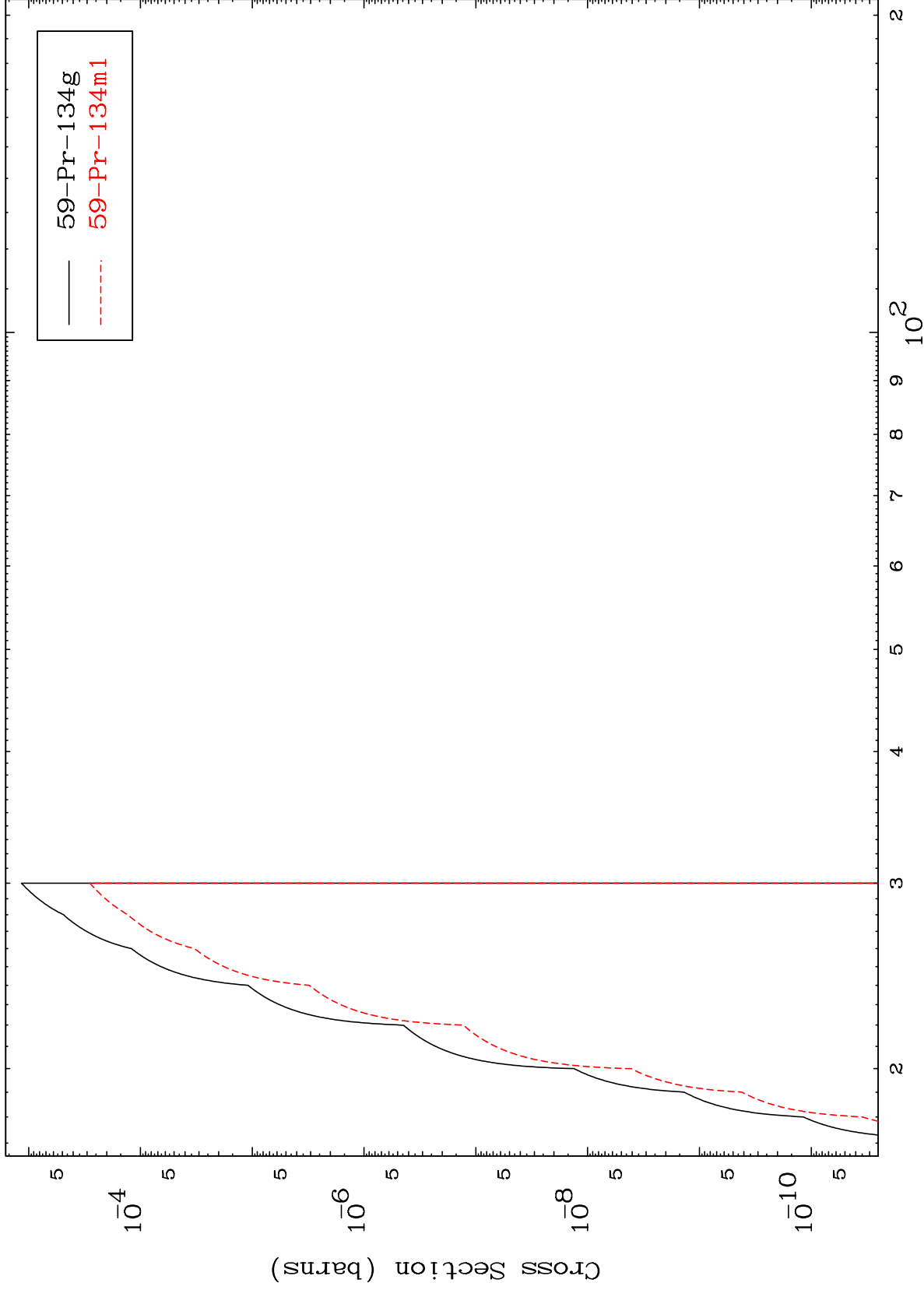
59-Pr-135

MAT 5907

(t,2n) d

59-Pr-135

Radionuclide Production Cross Section



13

Incident Energy (MeV)

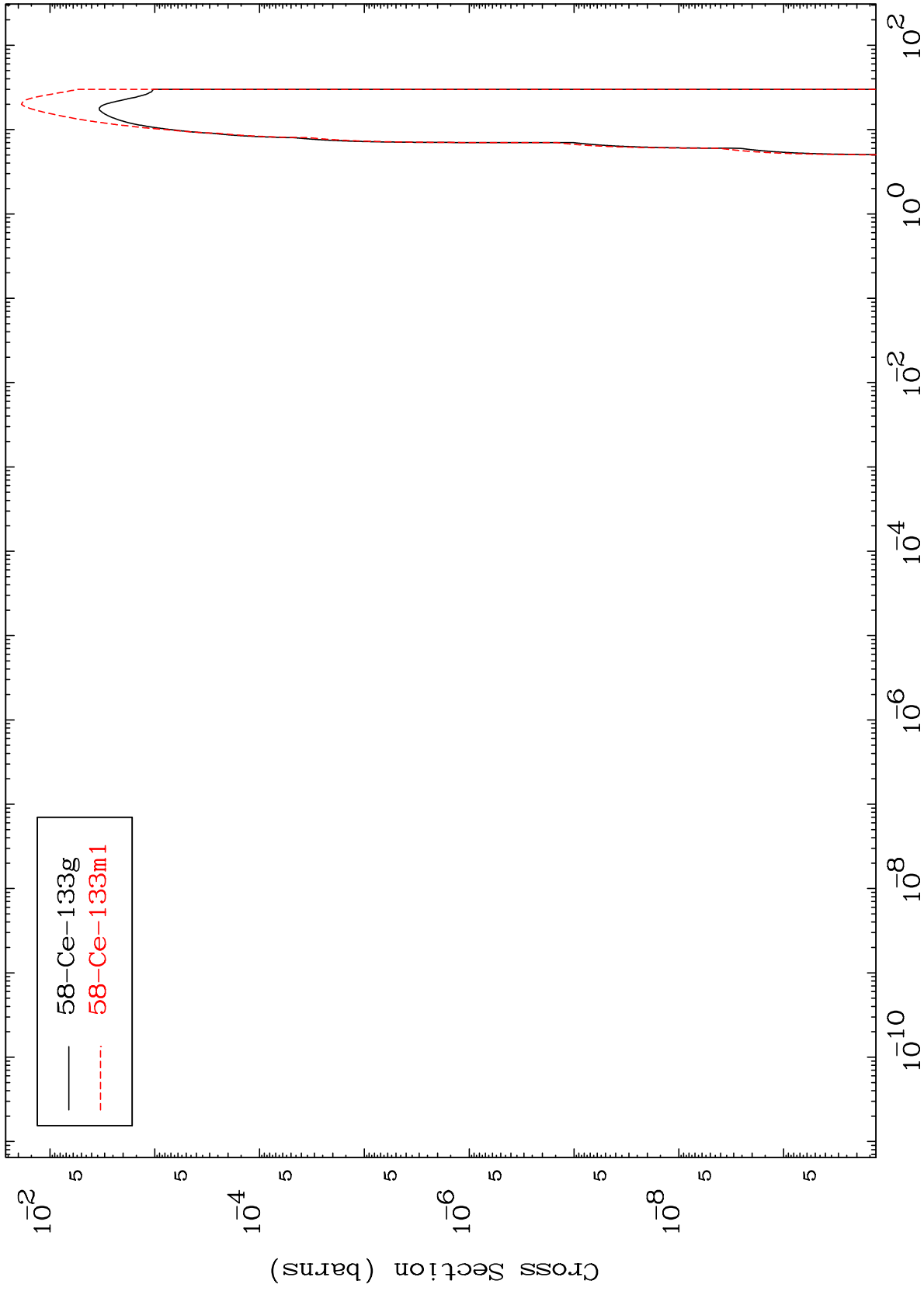
59-Pr-135

MAT 5907

(t,n') α

59-Pr-135

Radionuclide Production Cross Section

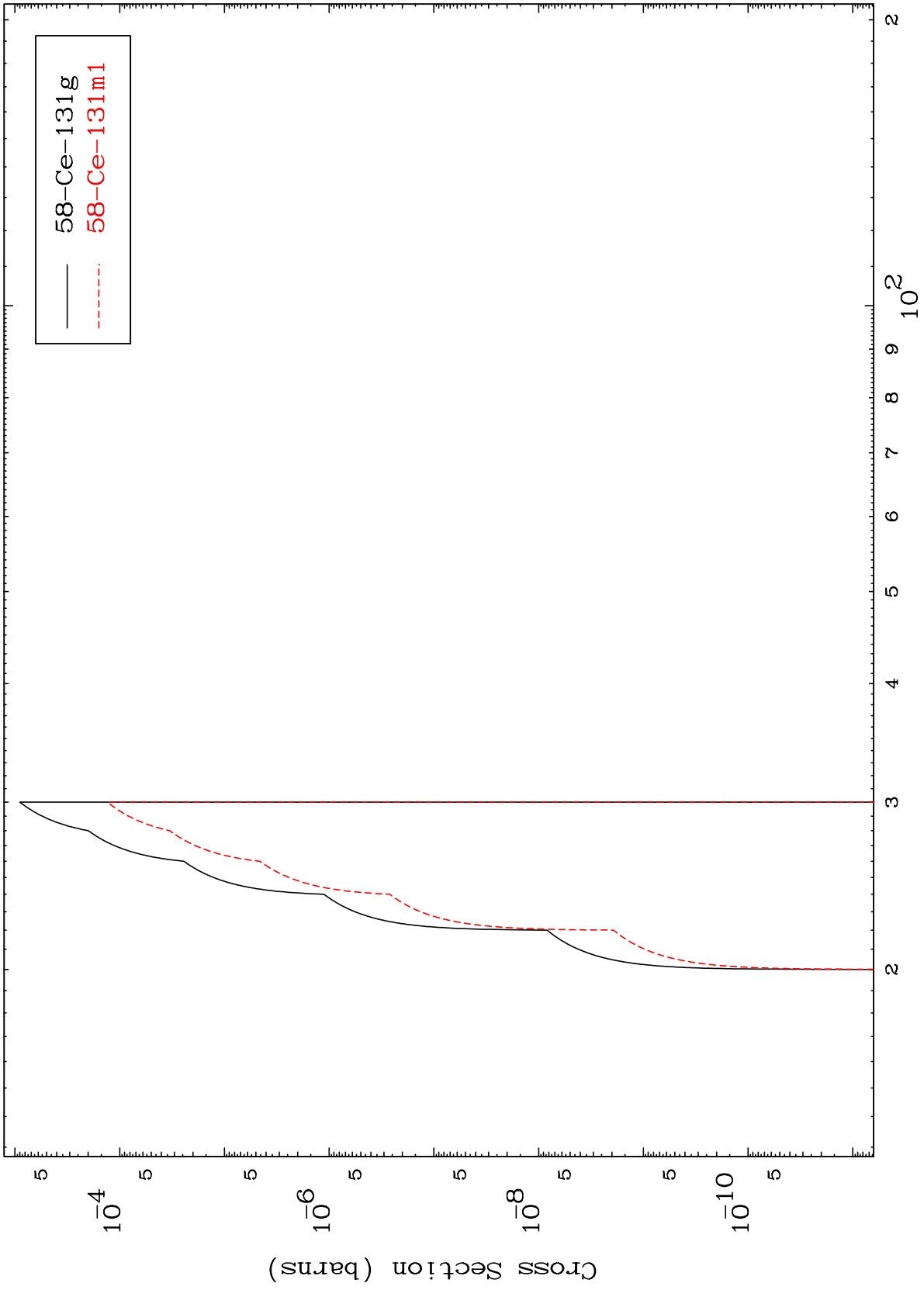


MAT 5907

(t,3n) α

59-Pr-135

Radionuclide Production Cross Section



15

Incident Energy (MeV)

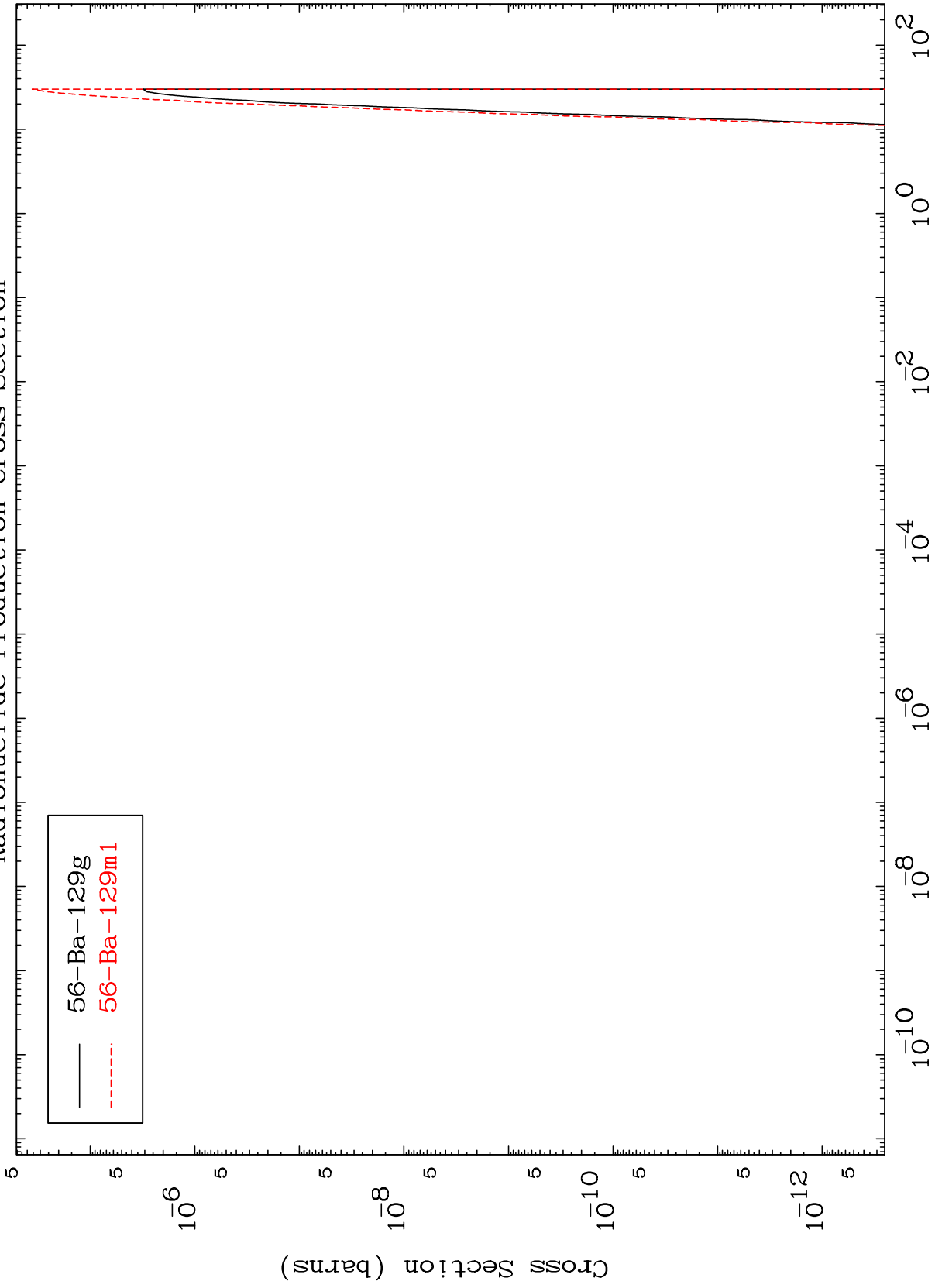
59-Pr-135

MAT 5907

(t,n') 2 α

59-Pr-135

Radionuclide Production Cross Section



16

Incident Energy (MeV)

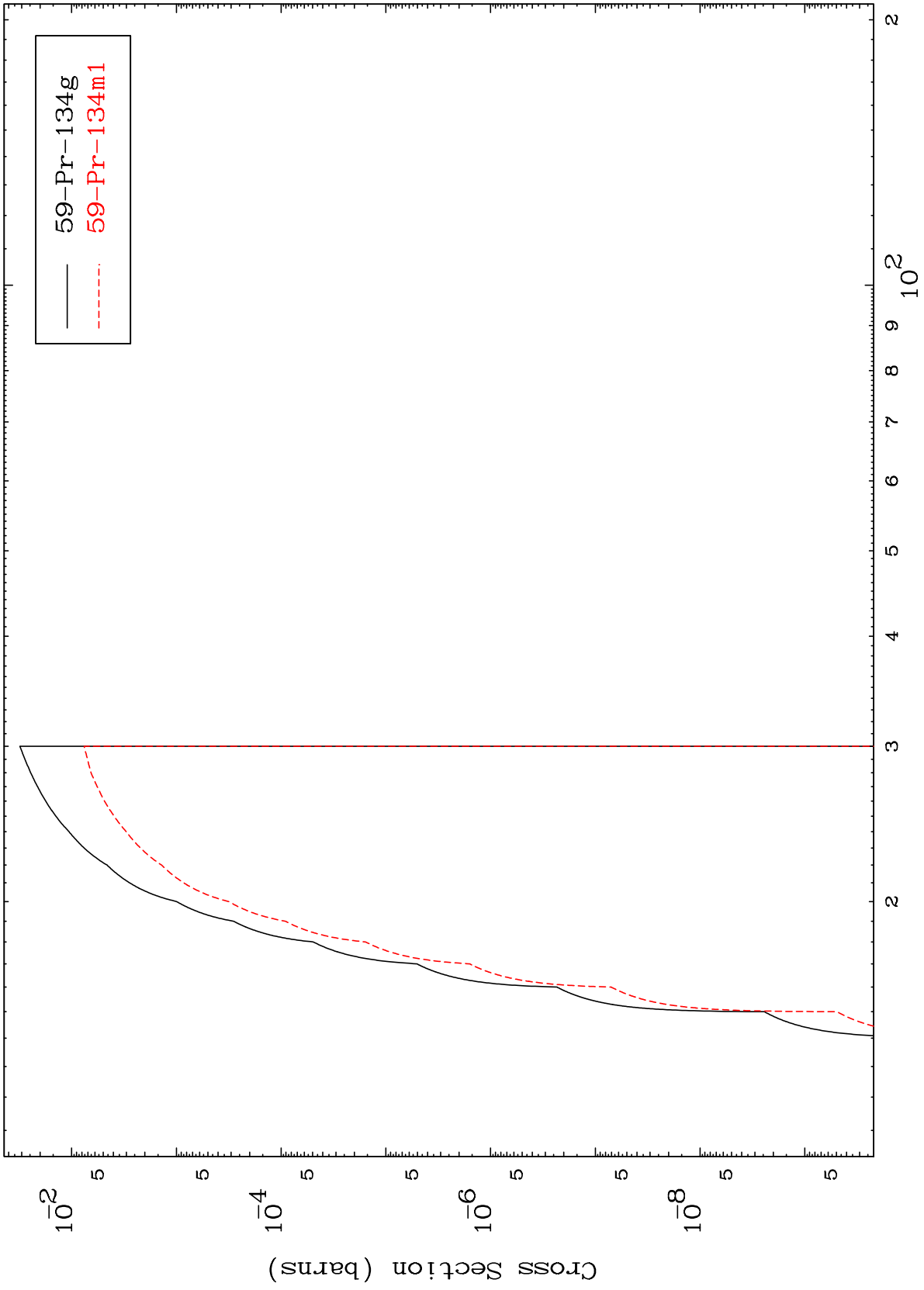
59-Pr-135

MAT 5907

(t,n') t

59-Pr-135

Radionuclide Production Cross Section



17

Incident Energy (MeV)

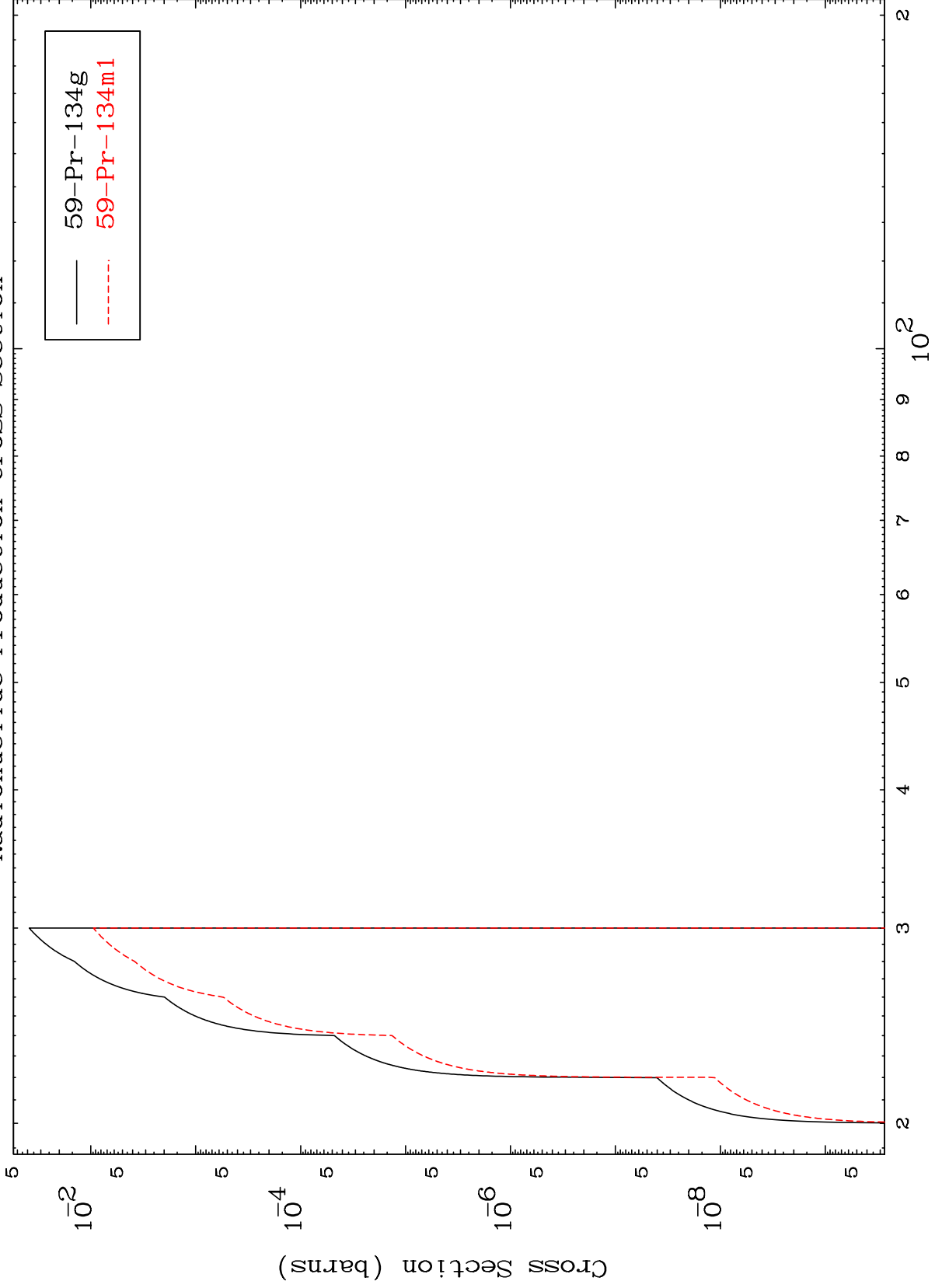
59-Pr-135

MAT 5907

(t,3n) p

59-Pr-135

Radionuclide Production Cross Section



18

Incident Energy (MeV)

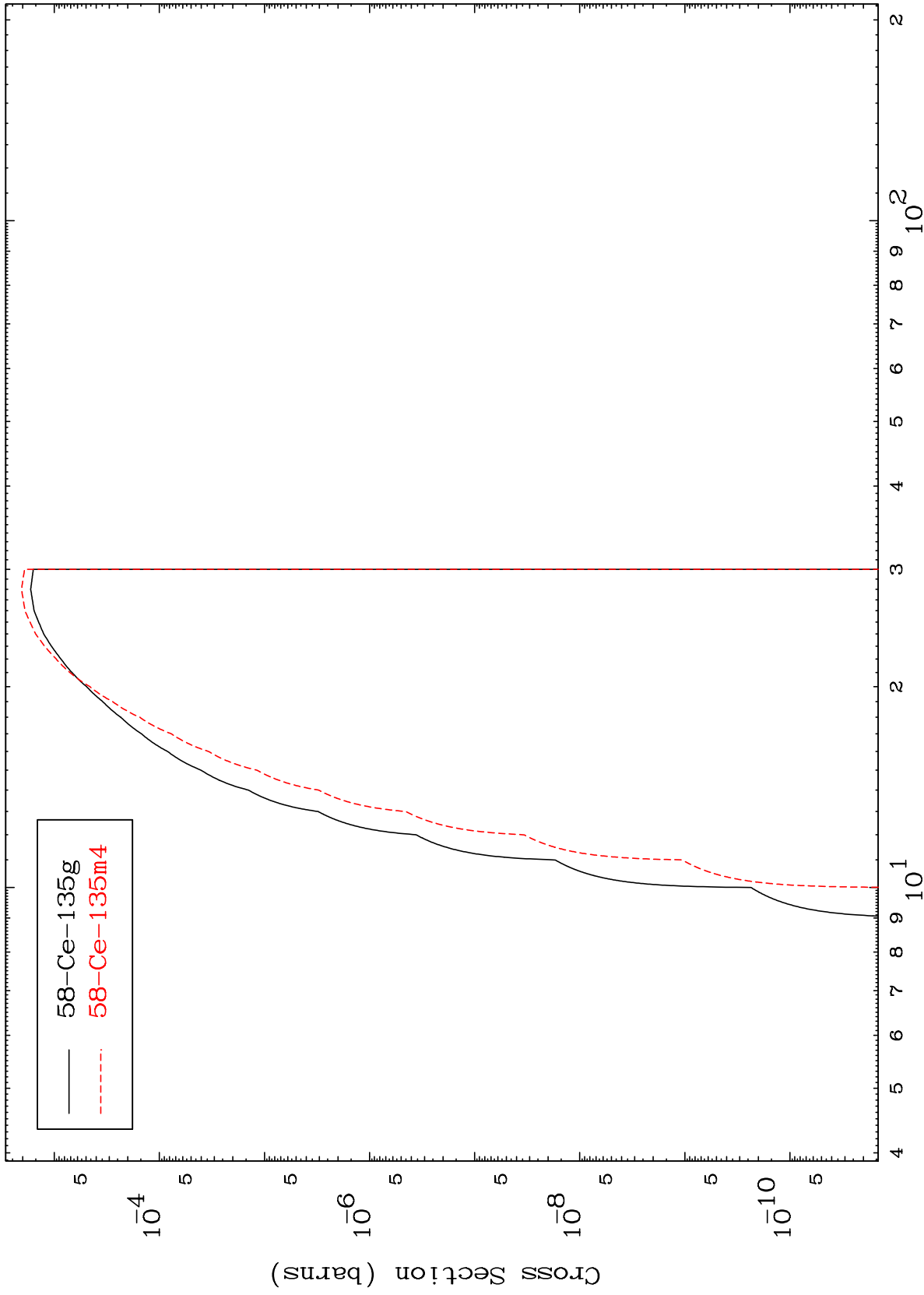
59-Pr-135

MAT 5907

(t,2n) p

59-Pr-135

Radionuclide Production Cross Section



19

Incident Energy (MeV)

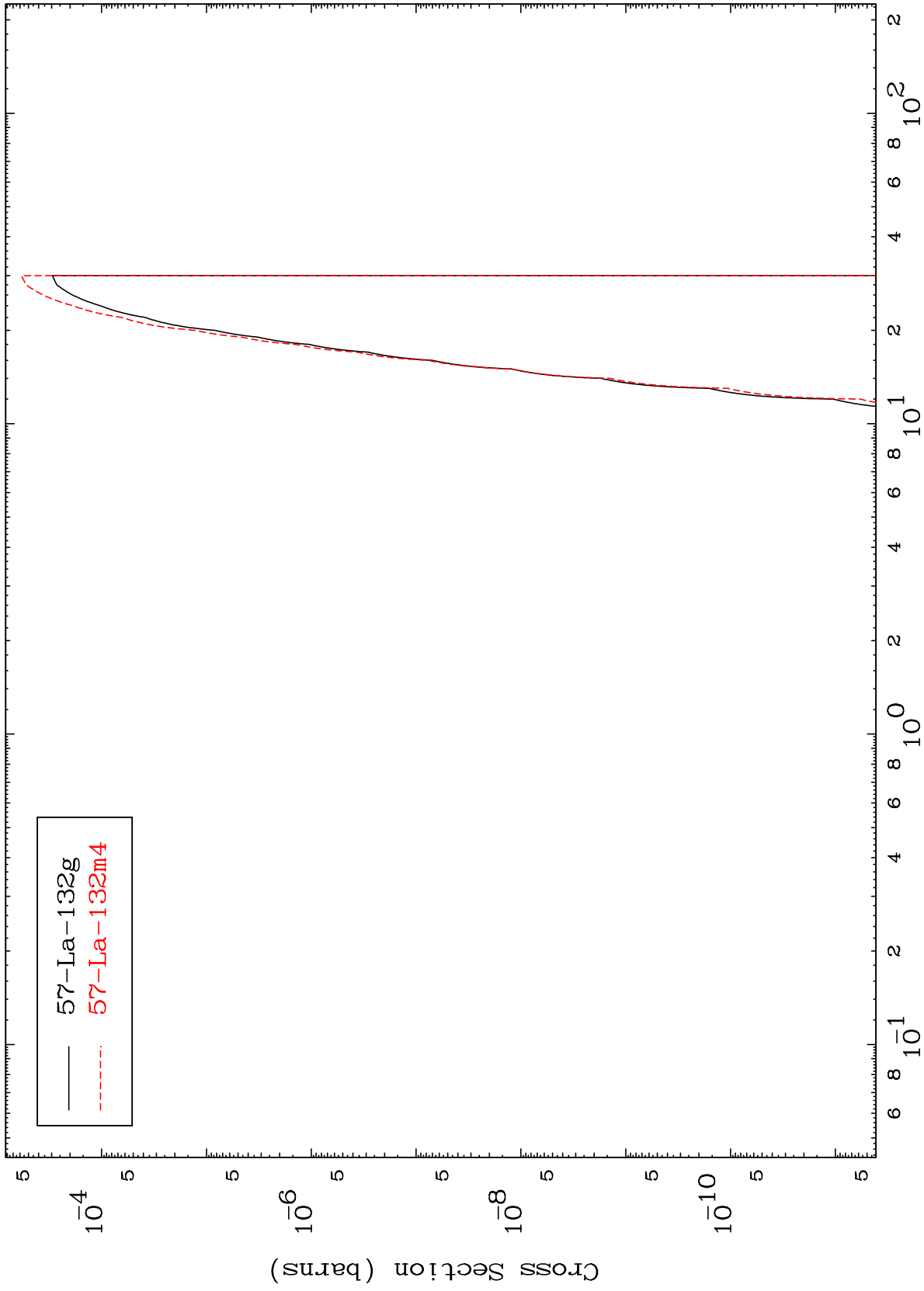
59-Pr-135

MAT 5907

(t,n') p α

59-Pr-135

Radionuclide Production Cross Section



57-La-132g
57-La-132m4

20

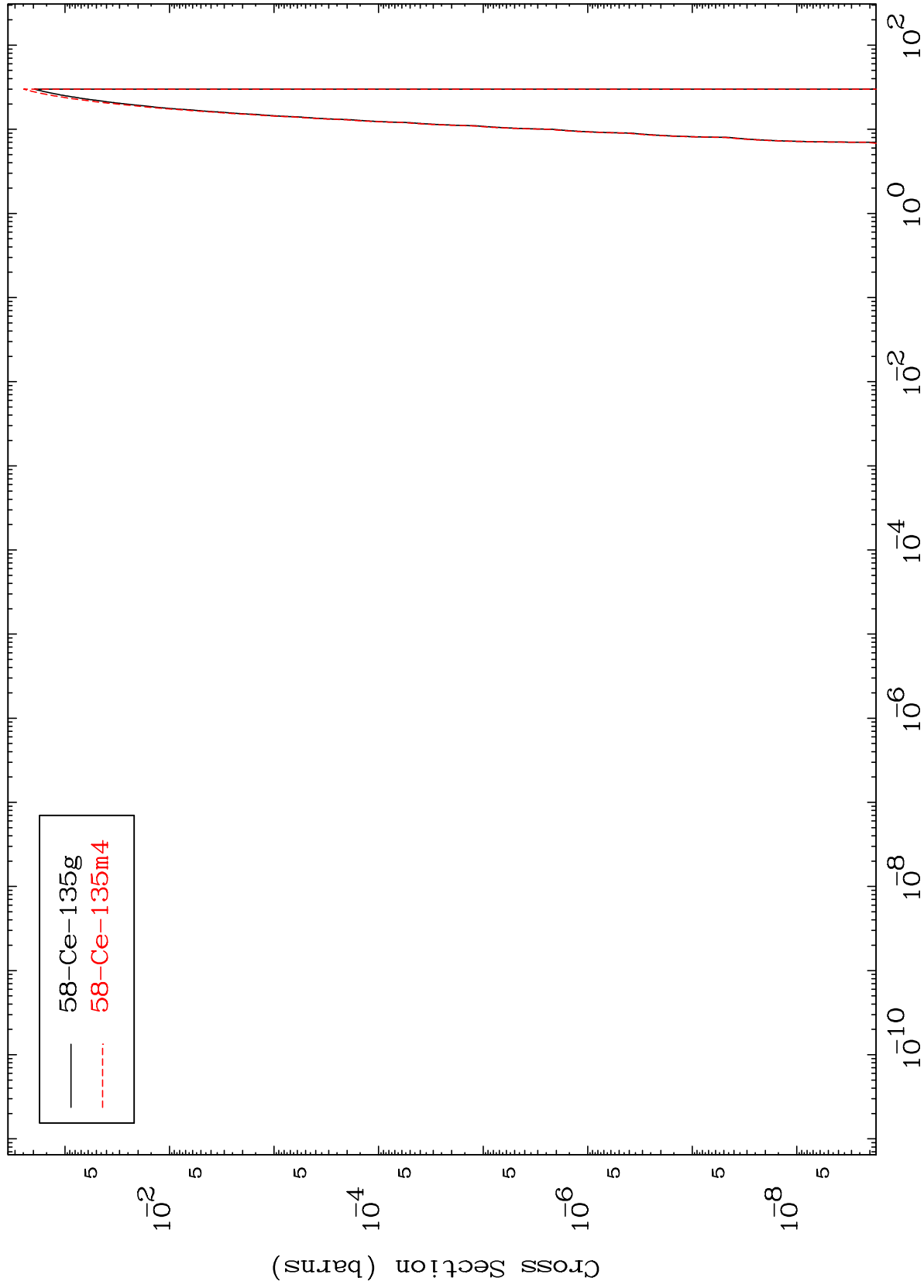
59-Pr-135

MAT 5907

(t, He-3)

59-Pr-135

Radionuclide Production Cross Section



21

Incident Energy (MeV)

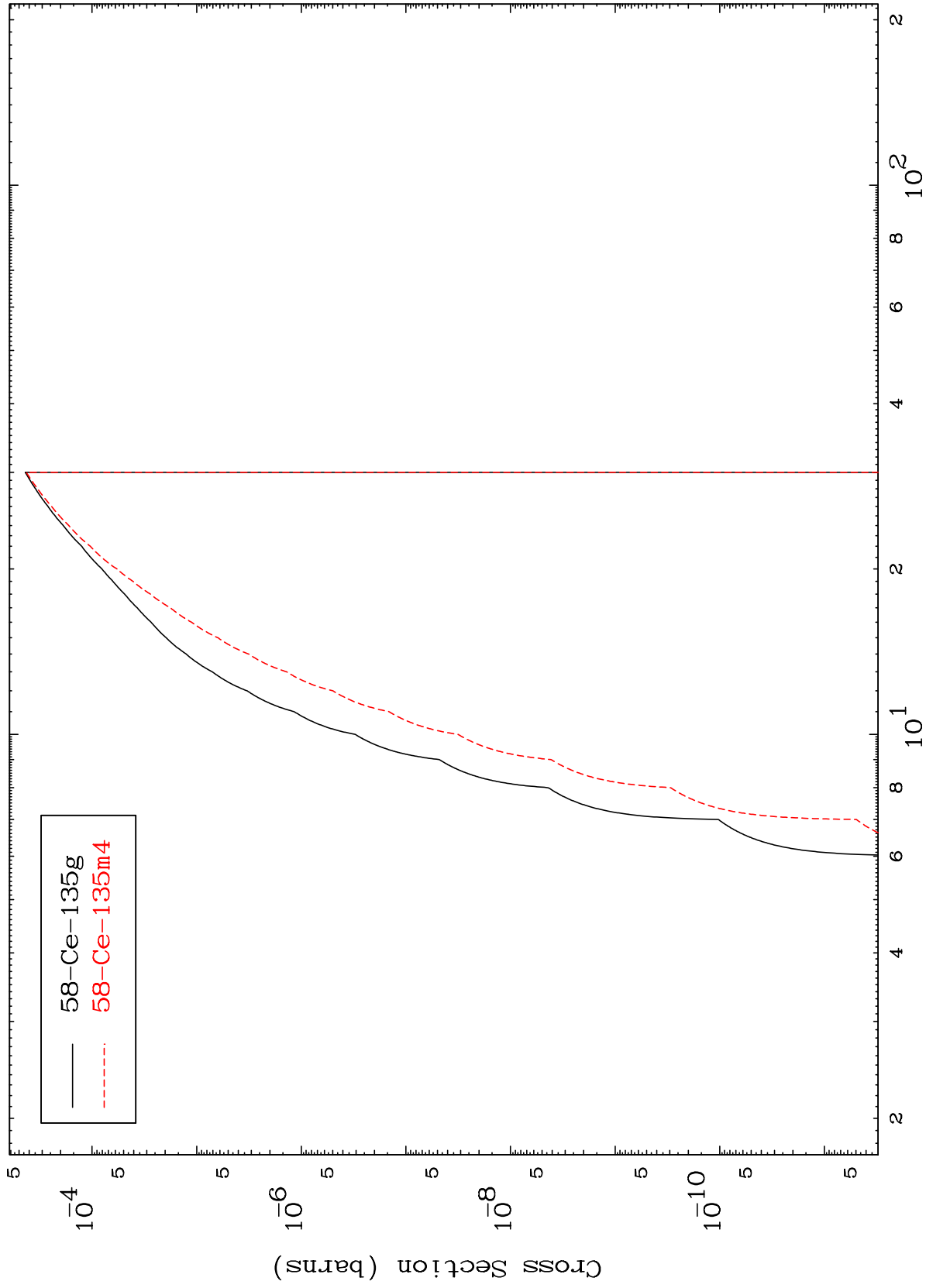
59-Pr-135

MAT 5907

(t,p) d

59-Pr-135

Radionuclide Production Cross Section



22

59-Pr-135

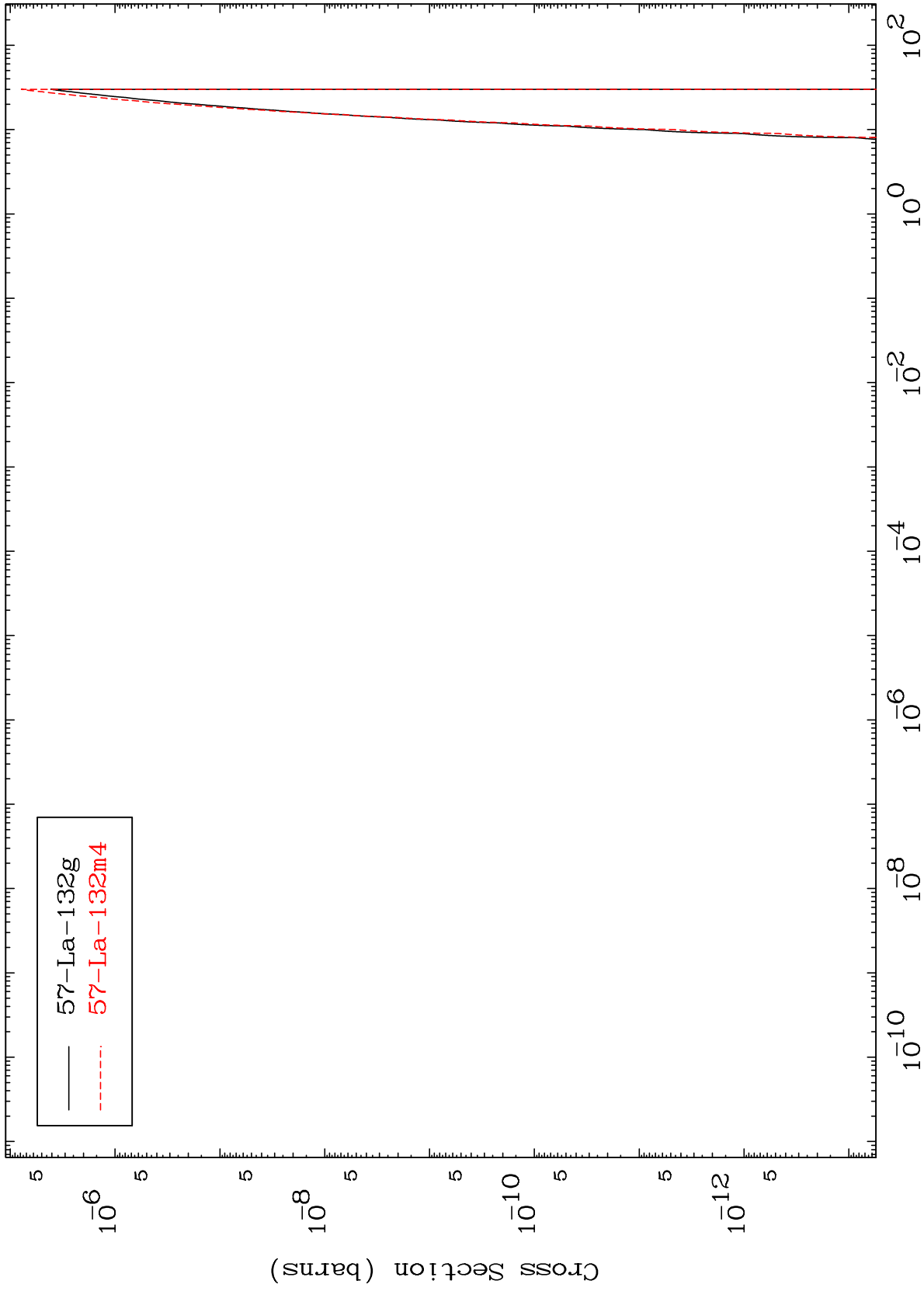
59-Pr-135

MAT 5907

(t,d) α

59-Pr-135

Radionuclide Production Cross Section



23

Incident Energy (MeV)

59-Pr-135