

Program EVALPLOT
(Version 2018-1)

by

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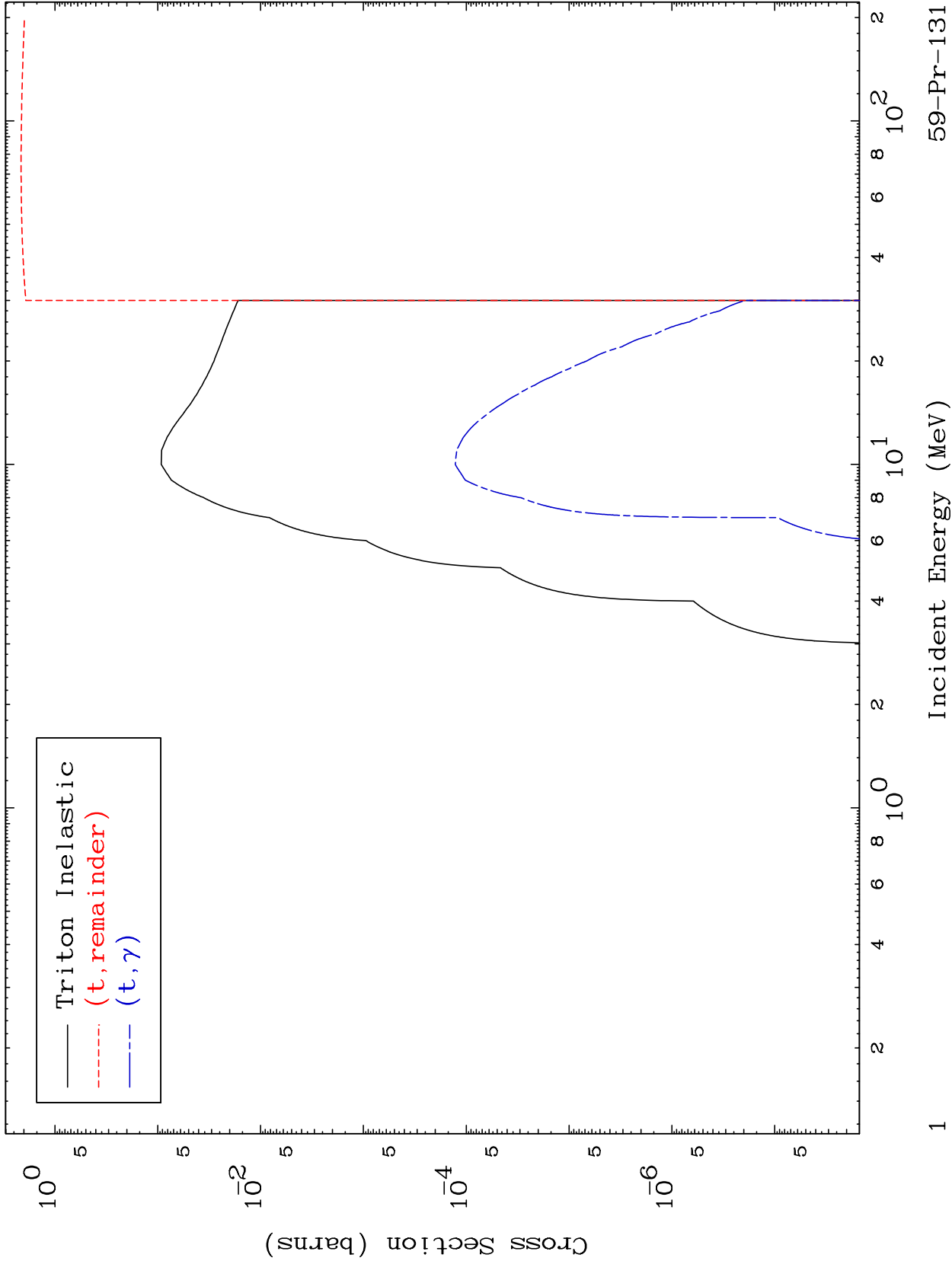
Web:redcullen1.net/HOMEPAGE.NEW

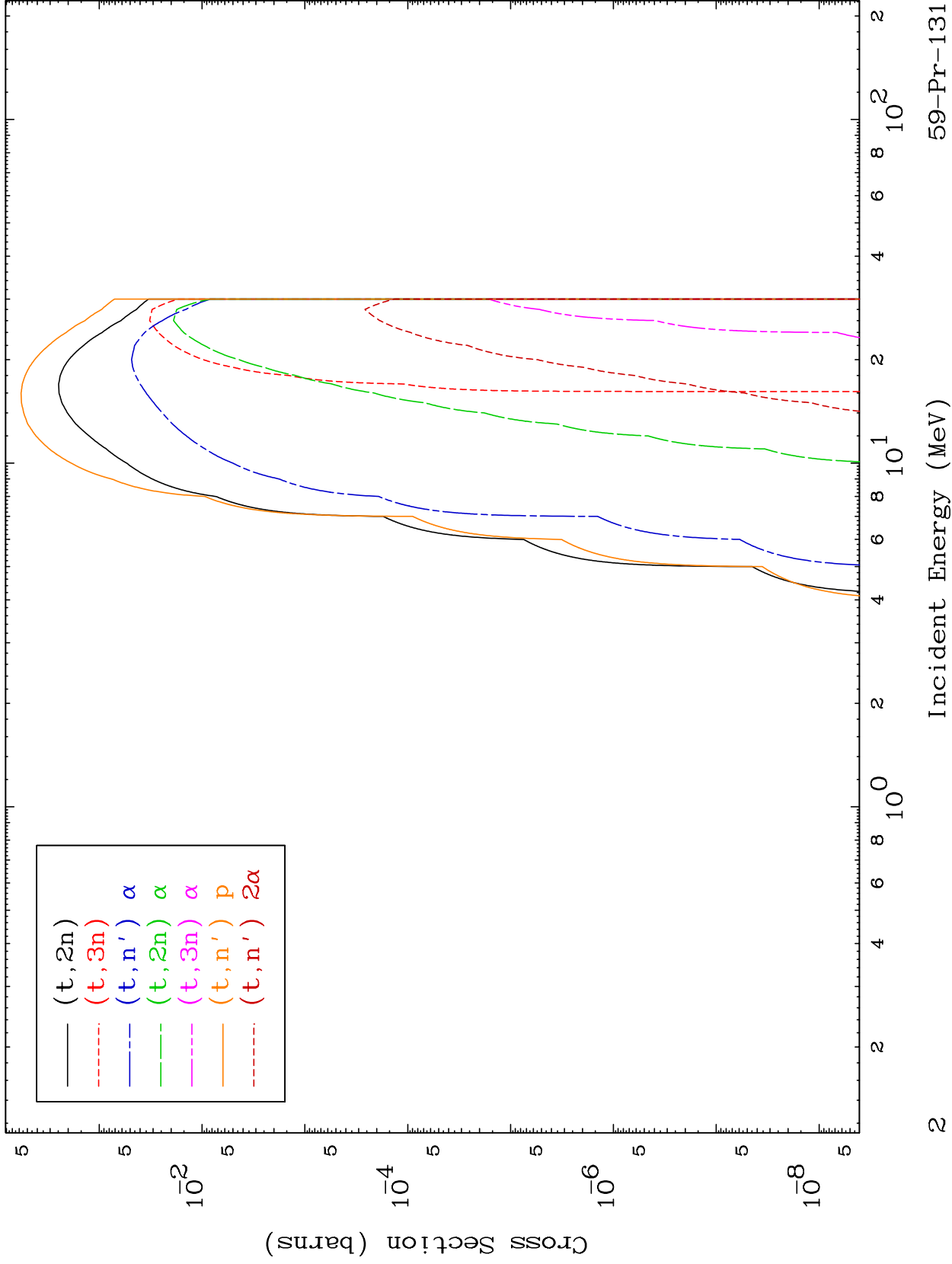
Press Mouse Button to Start

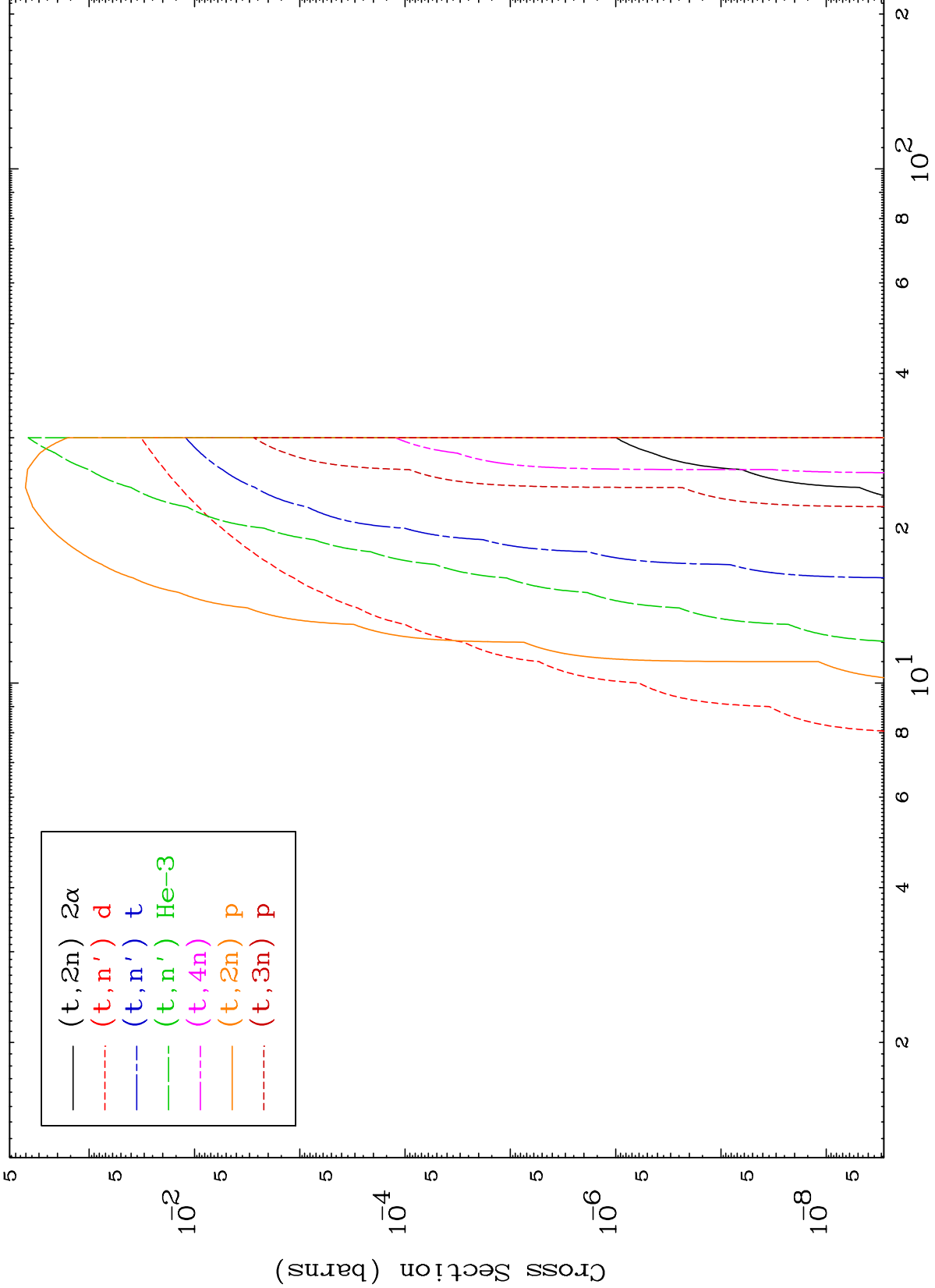
MAT 5895

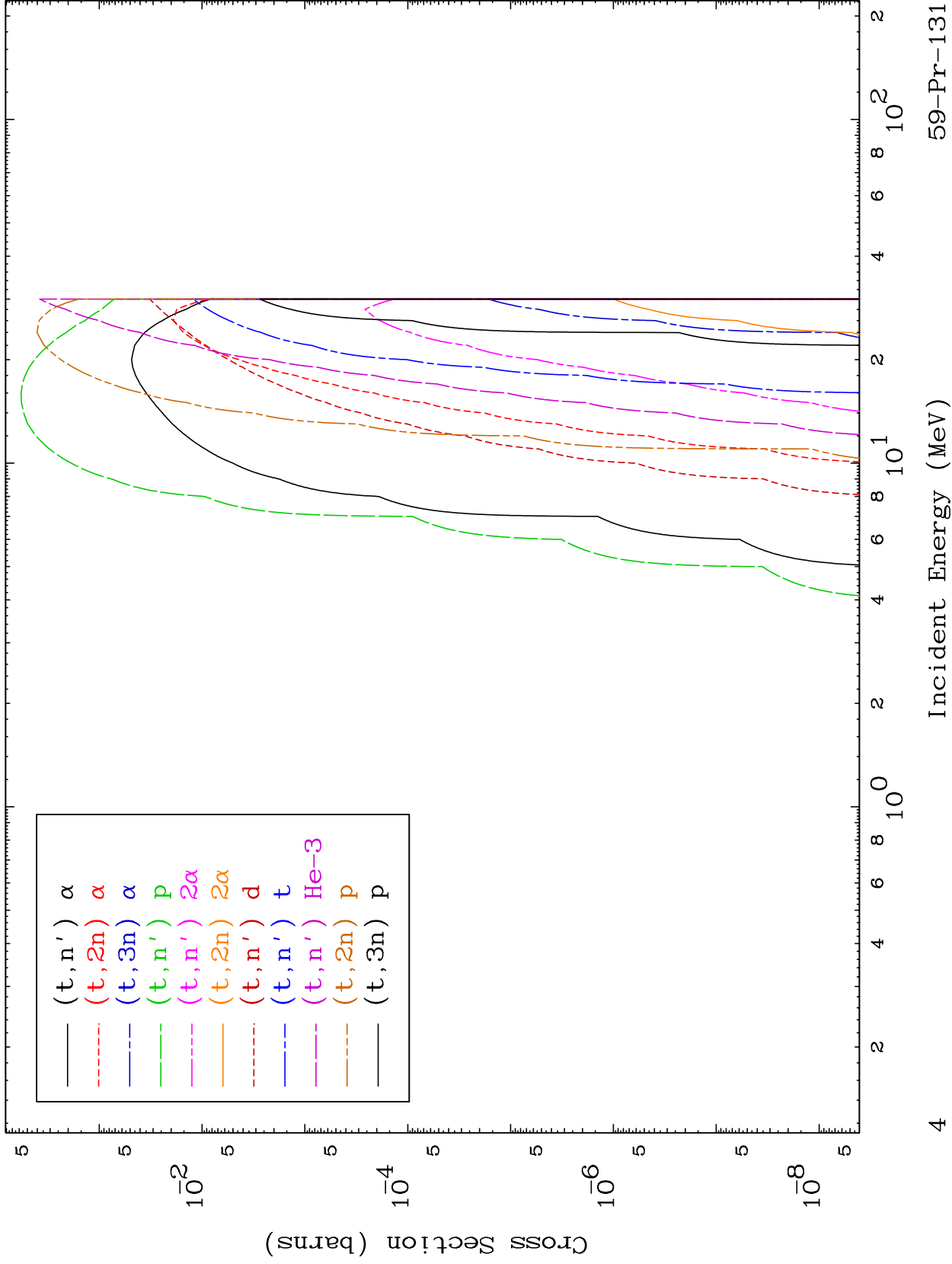
Triton Major
0 Kelvin Cross Sections

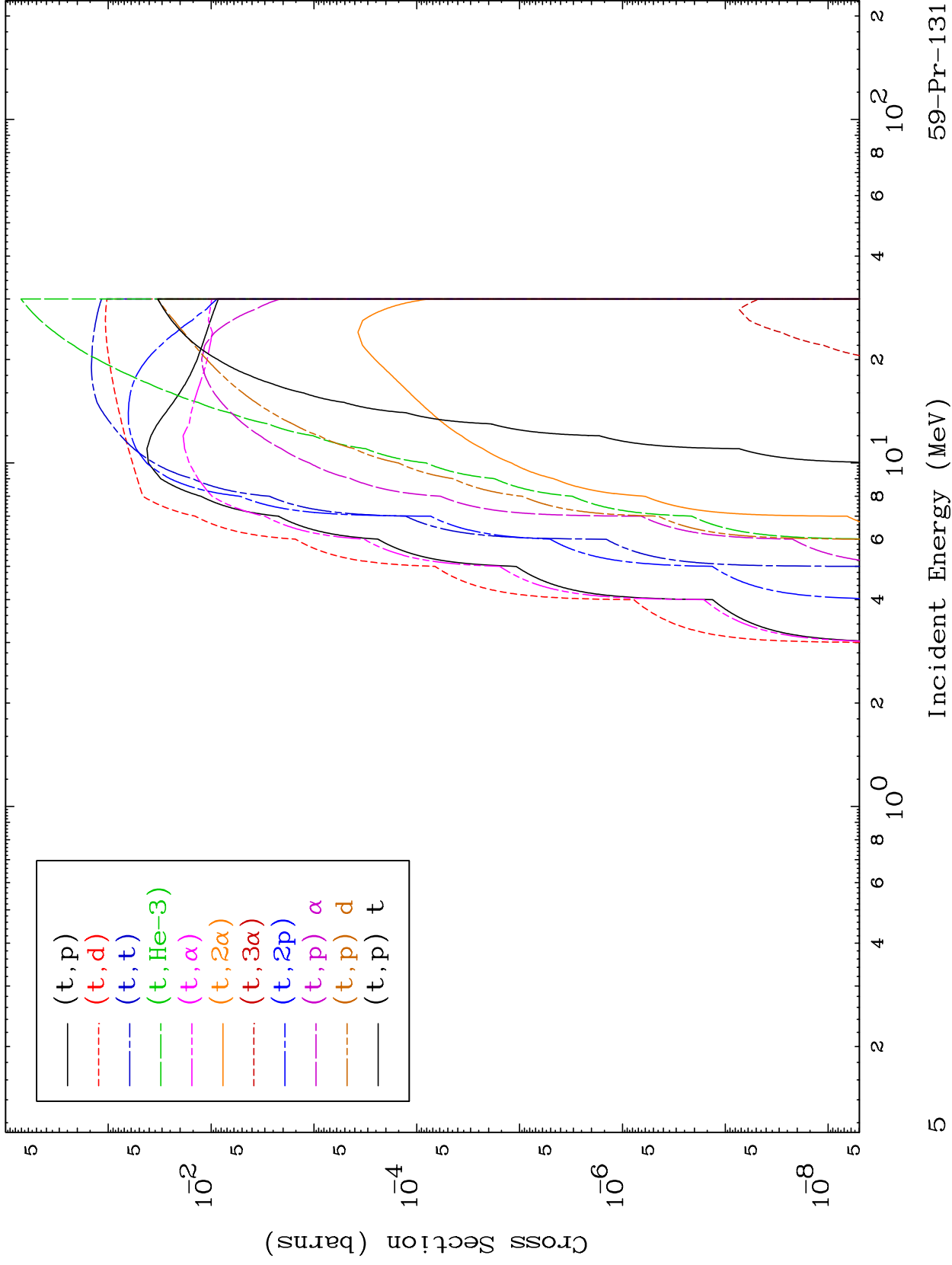
59-Pr-131



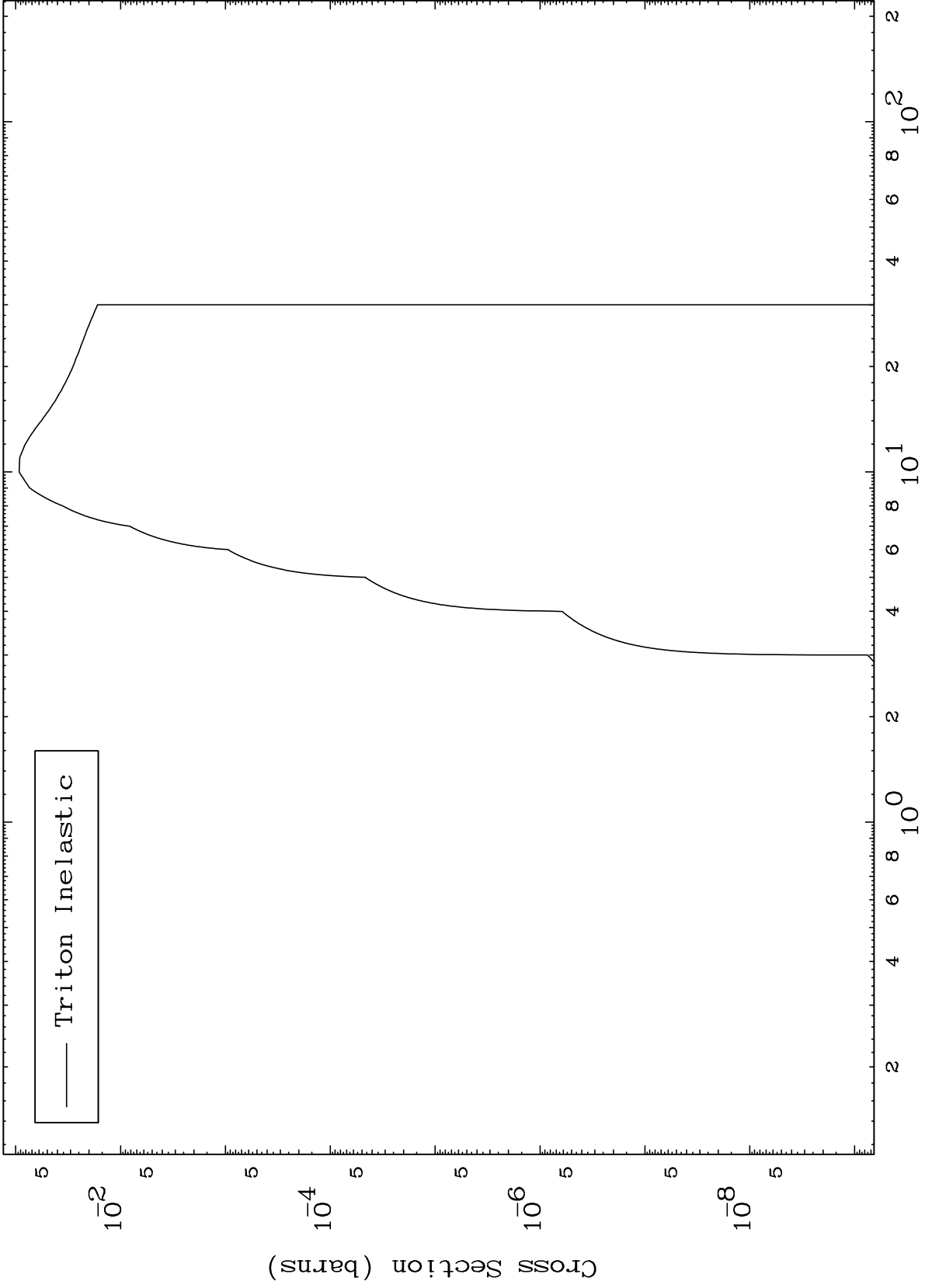




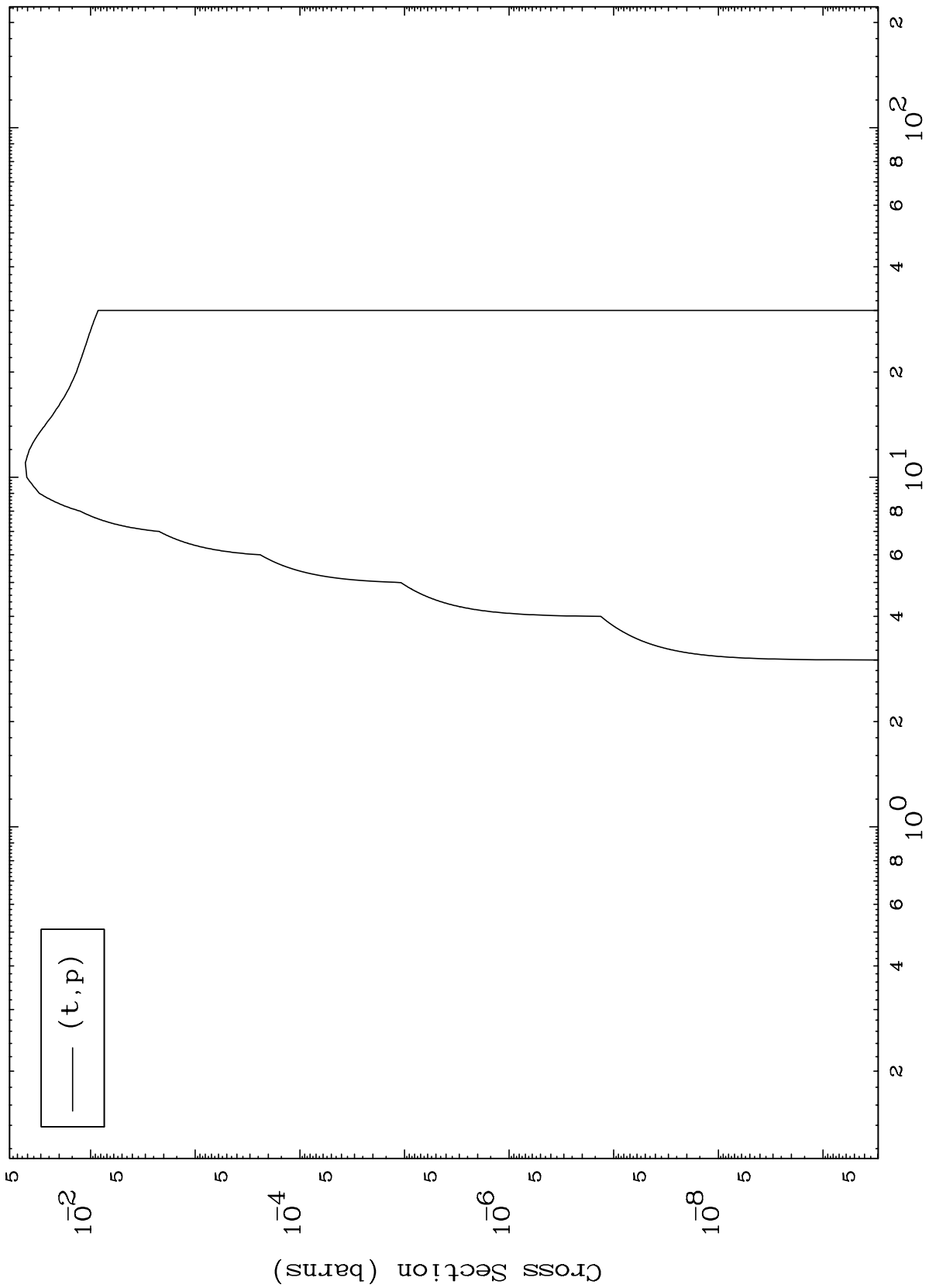




(t, n') Level
0 Kelvin Cross Sections



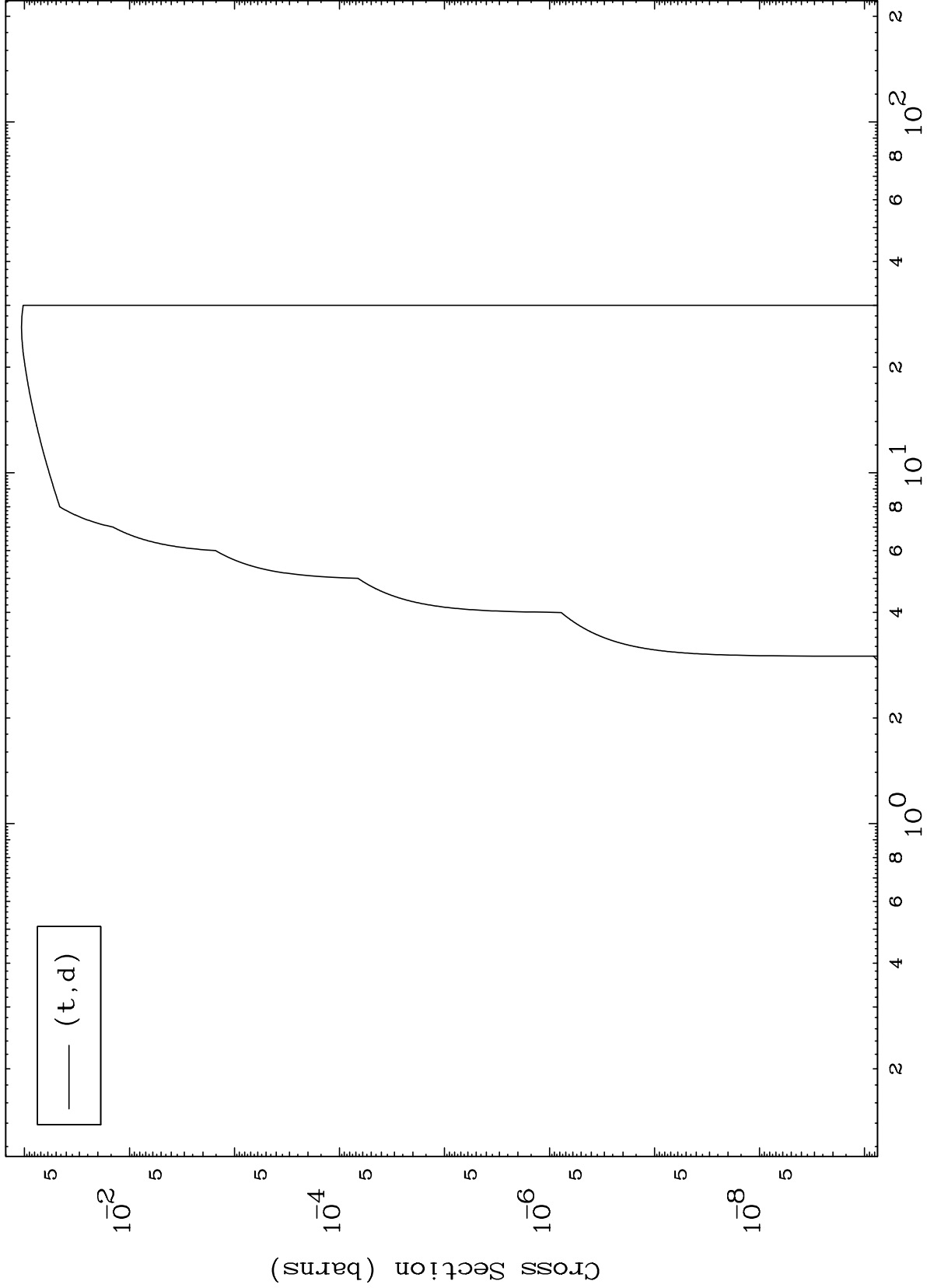
(t,p) Levels
0 Kelvin Cross Sections



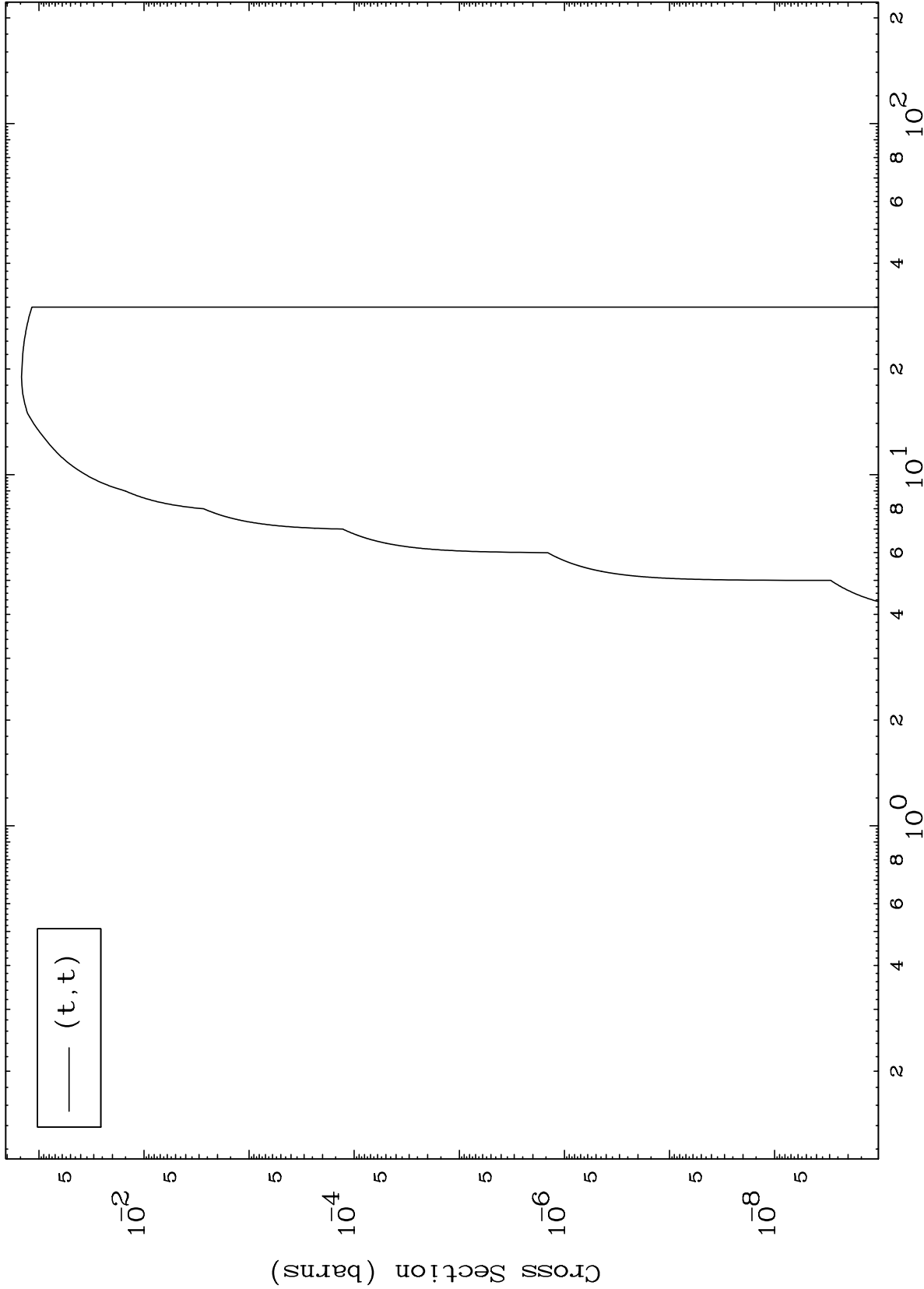
MAT 5895

(t,d) Levels
0 Kelvin Cross Sections

59-Pr-131



(t, t) Levels
0 Kelvin Cross Sections



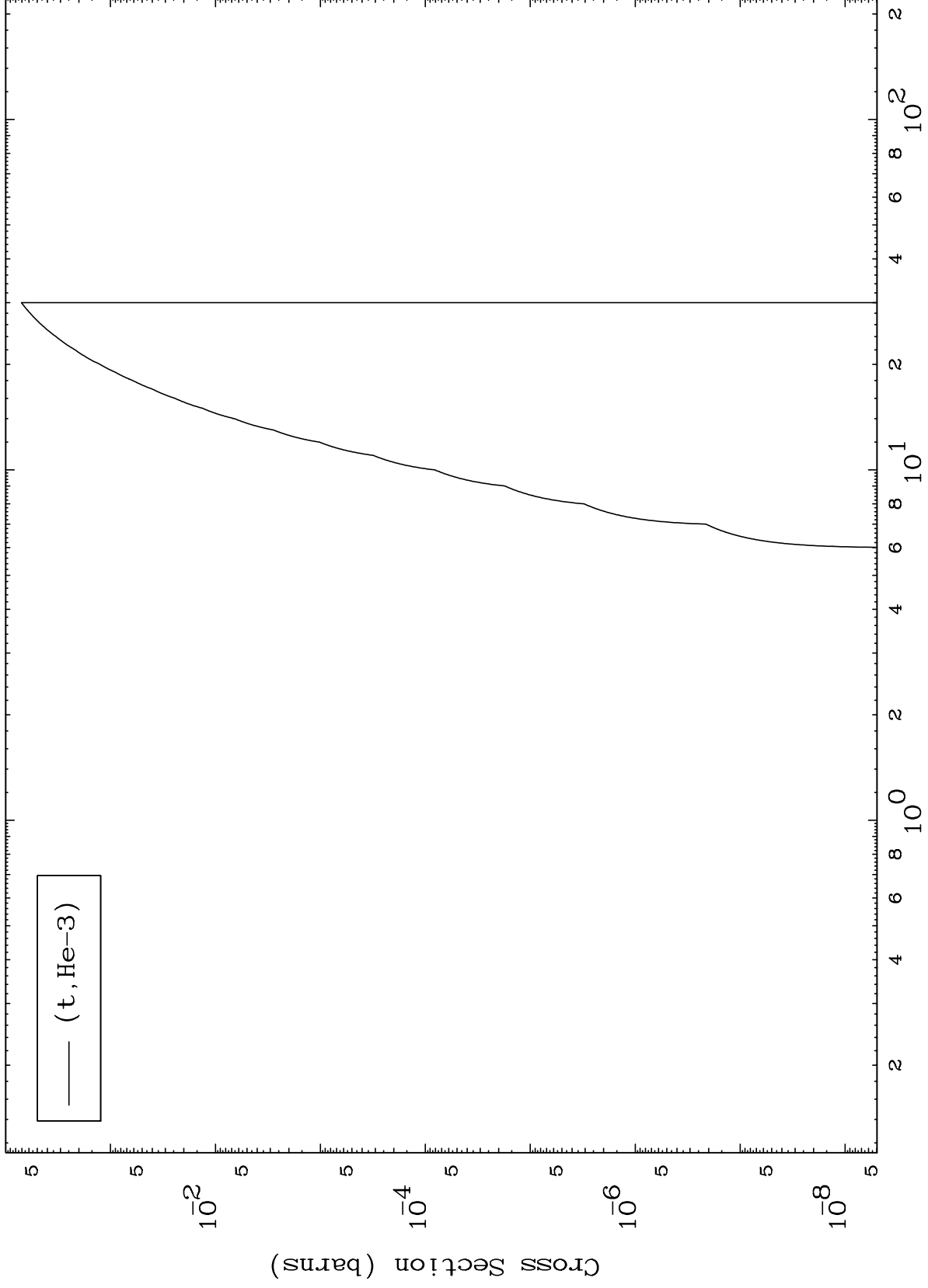
Incident Energy (MeV)

MAT 5895

(t,He3) Levels

59-Pr-131

0 Kelvin Cross Sections



10

Incident Energy (MeV)

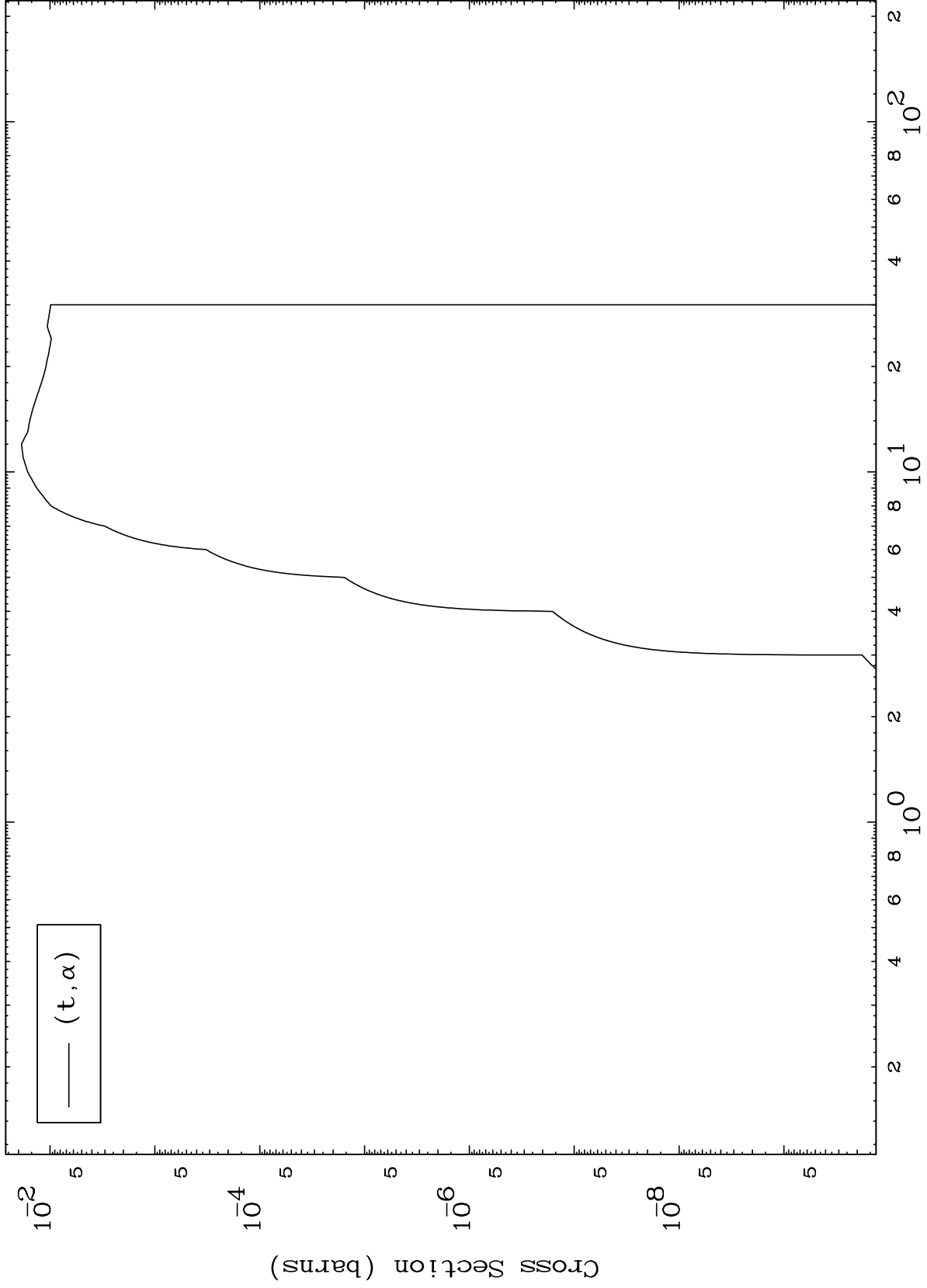
59-Pr-131

MAT 5895

(t, α) Levels

59-Pr-131

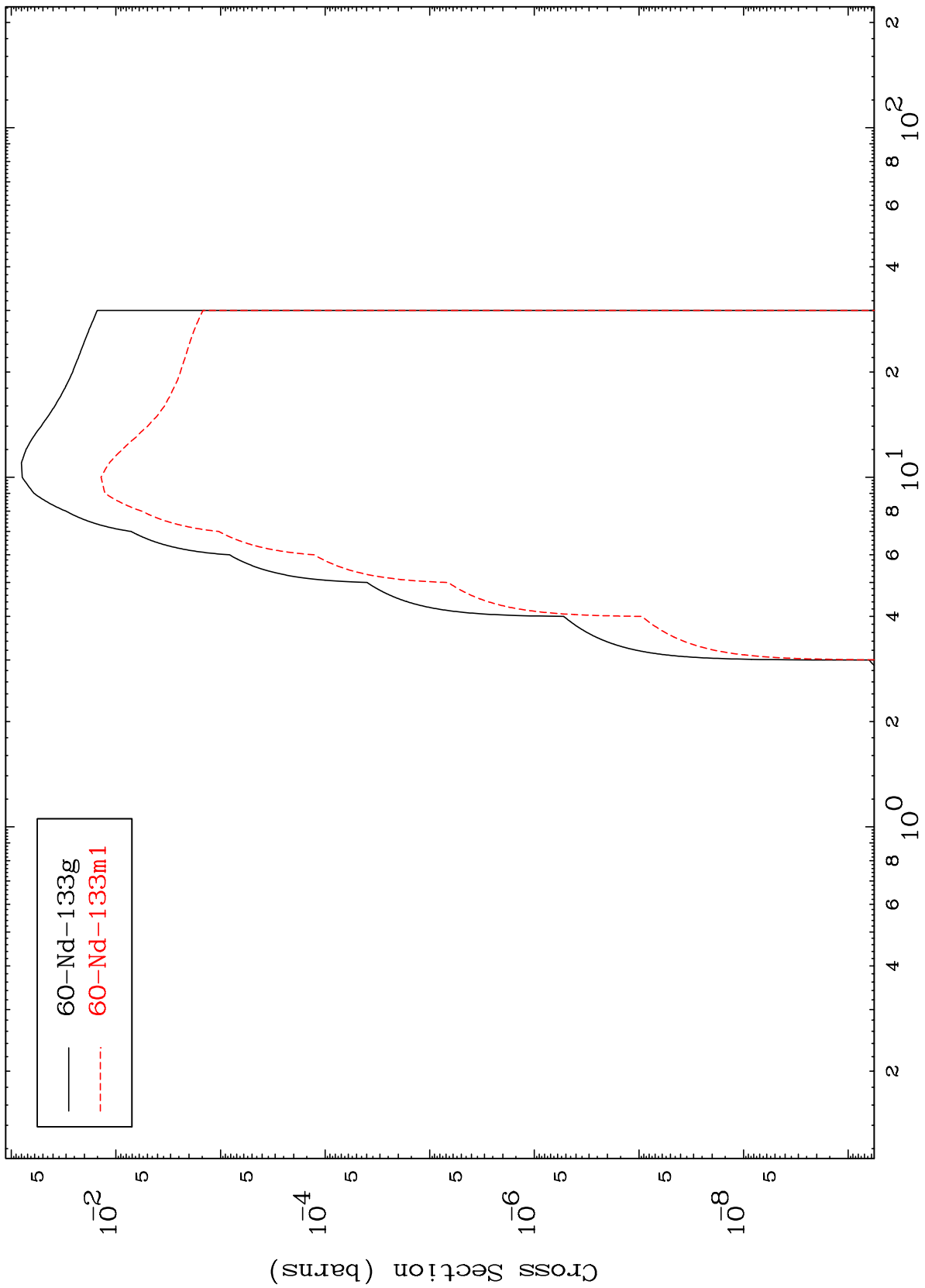
0 Kelvin Cross Sections



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59-Pr-131

Triton Inelastic
Radionuclide Production Cross Section



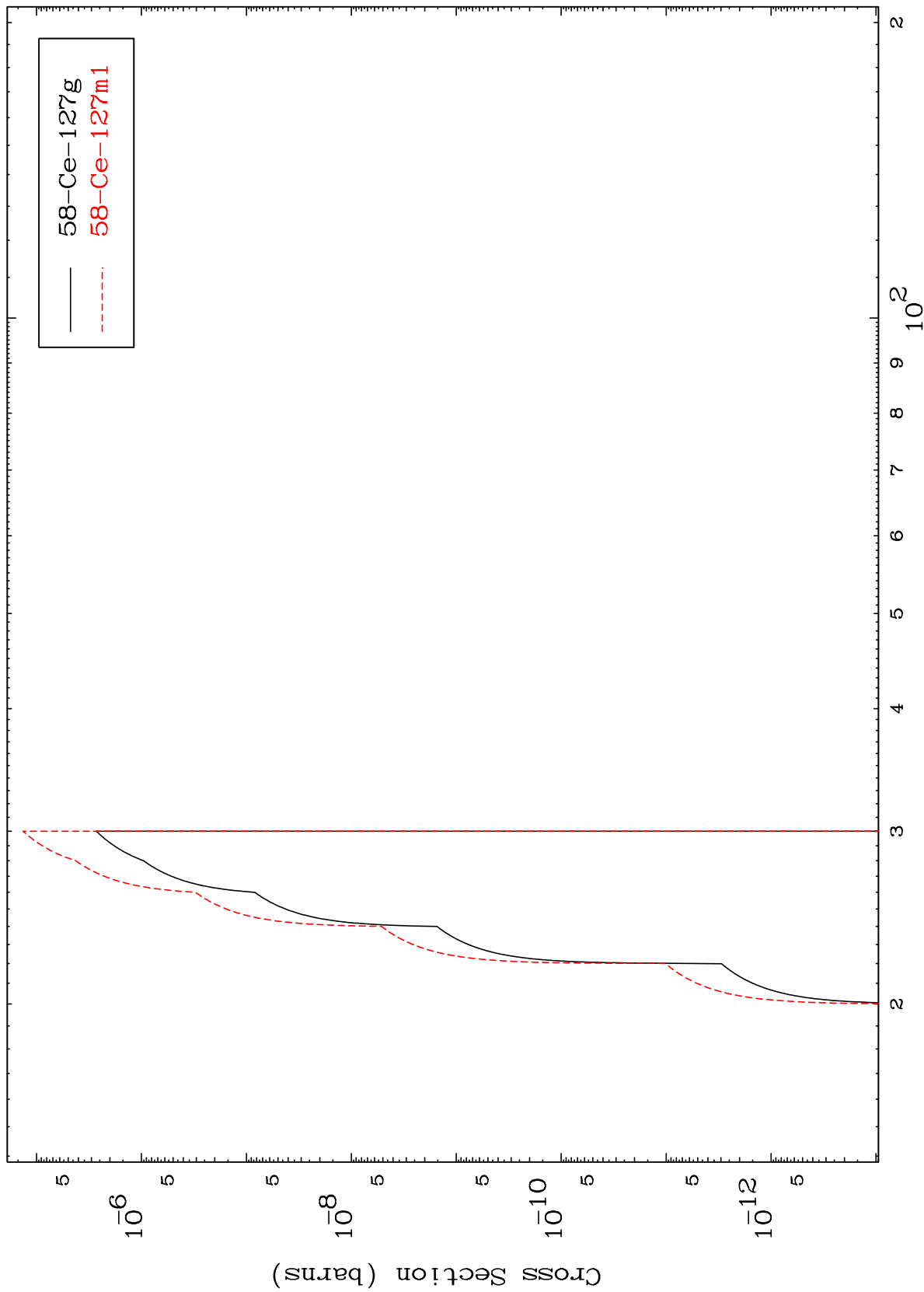
60-Nd-133g
60-Nd-133m1

59-Pr-131

Incident Energy (MeV)

12

Radionuclide Production Cross Section

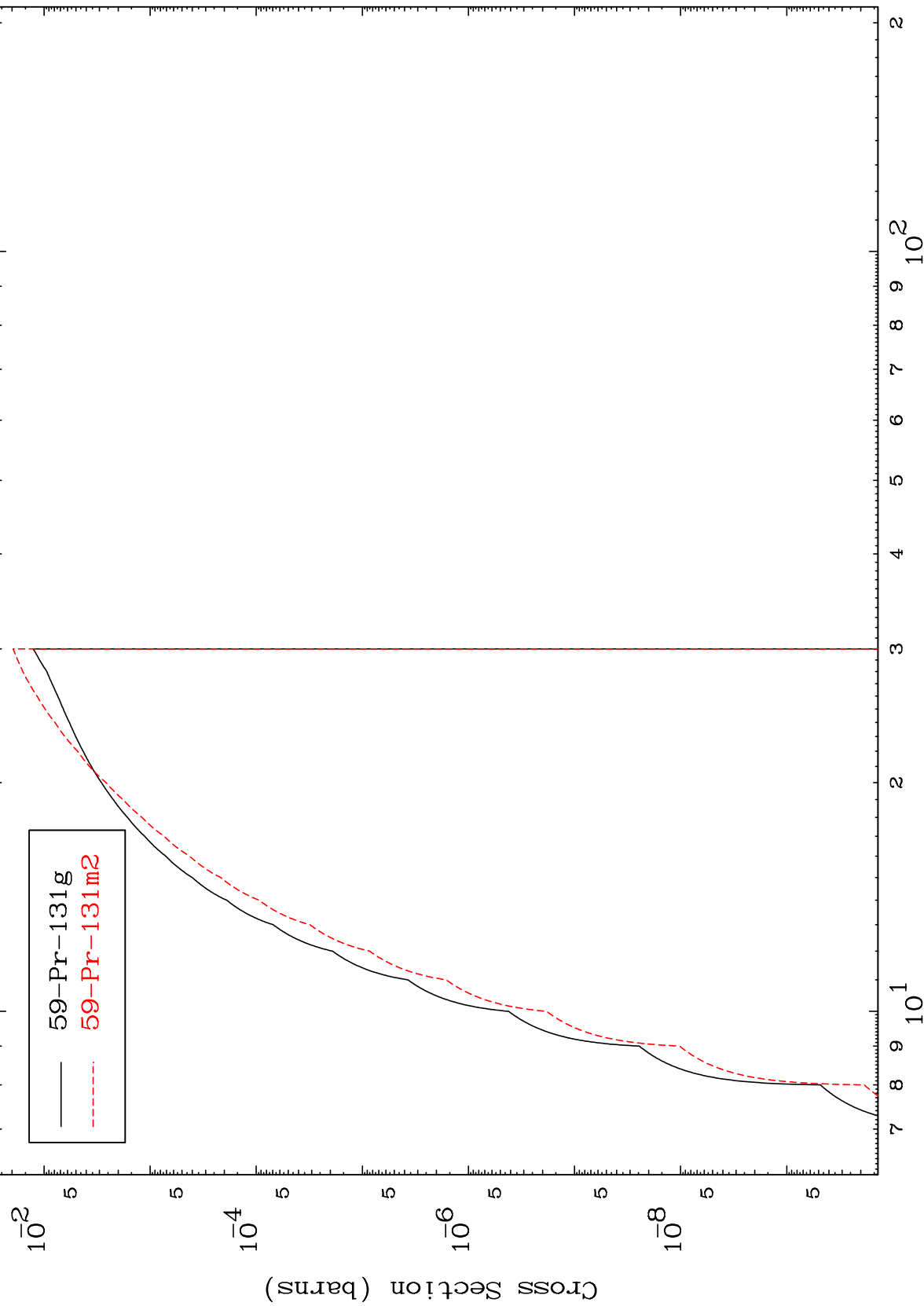


MAT 5895

(t,n') d

59-Pr-131

Radionuclide Production Cross Section



14

59-Pr-131

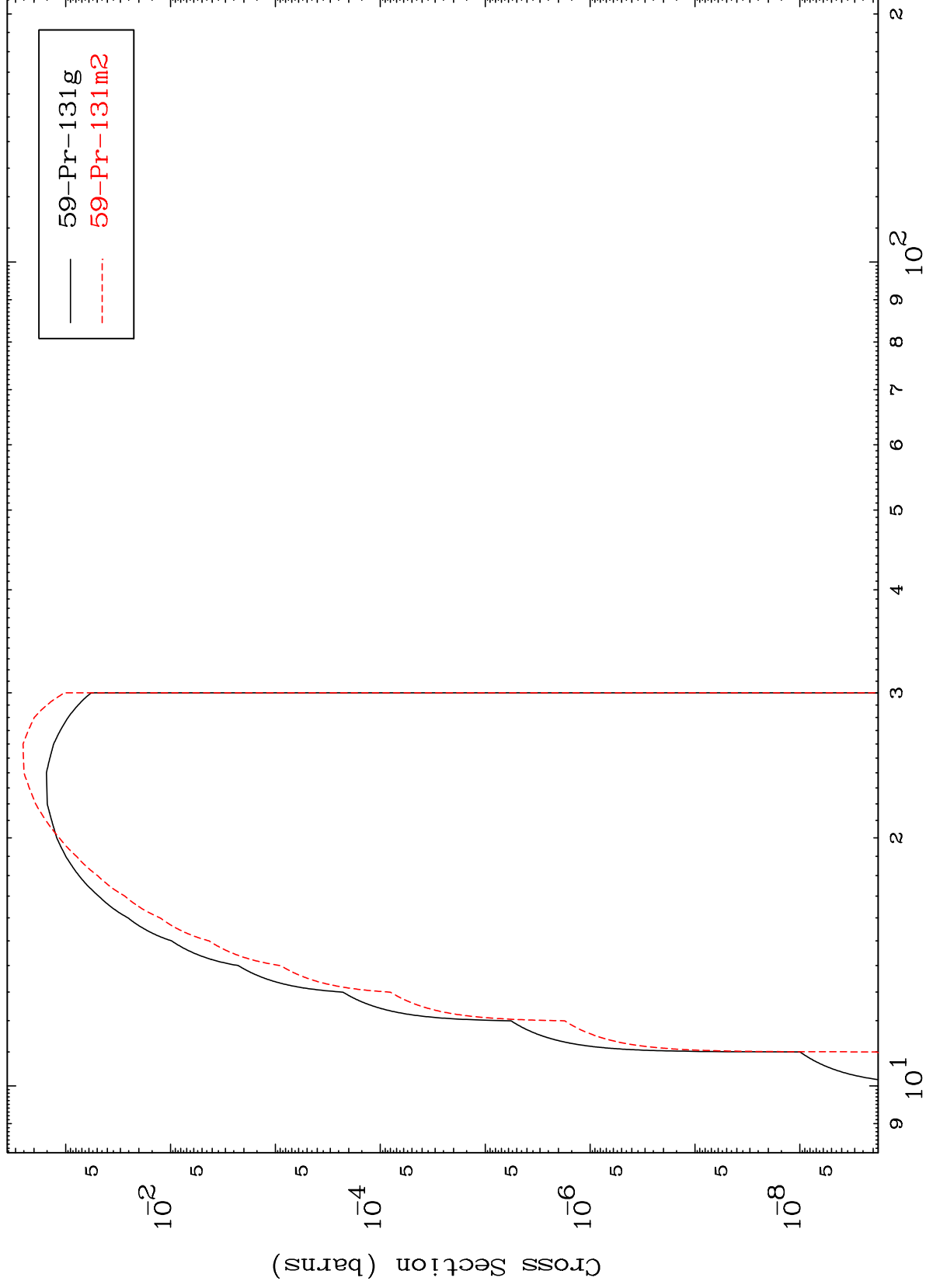
59-Pr-131

MAT 5895

59-Pr-131

(t,2n) p

Radionuclide Production Cross Section



59-Pr-131

Incident Energy (MeV)

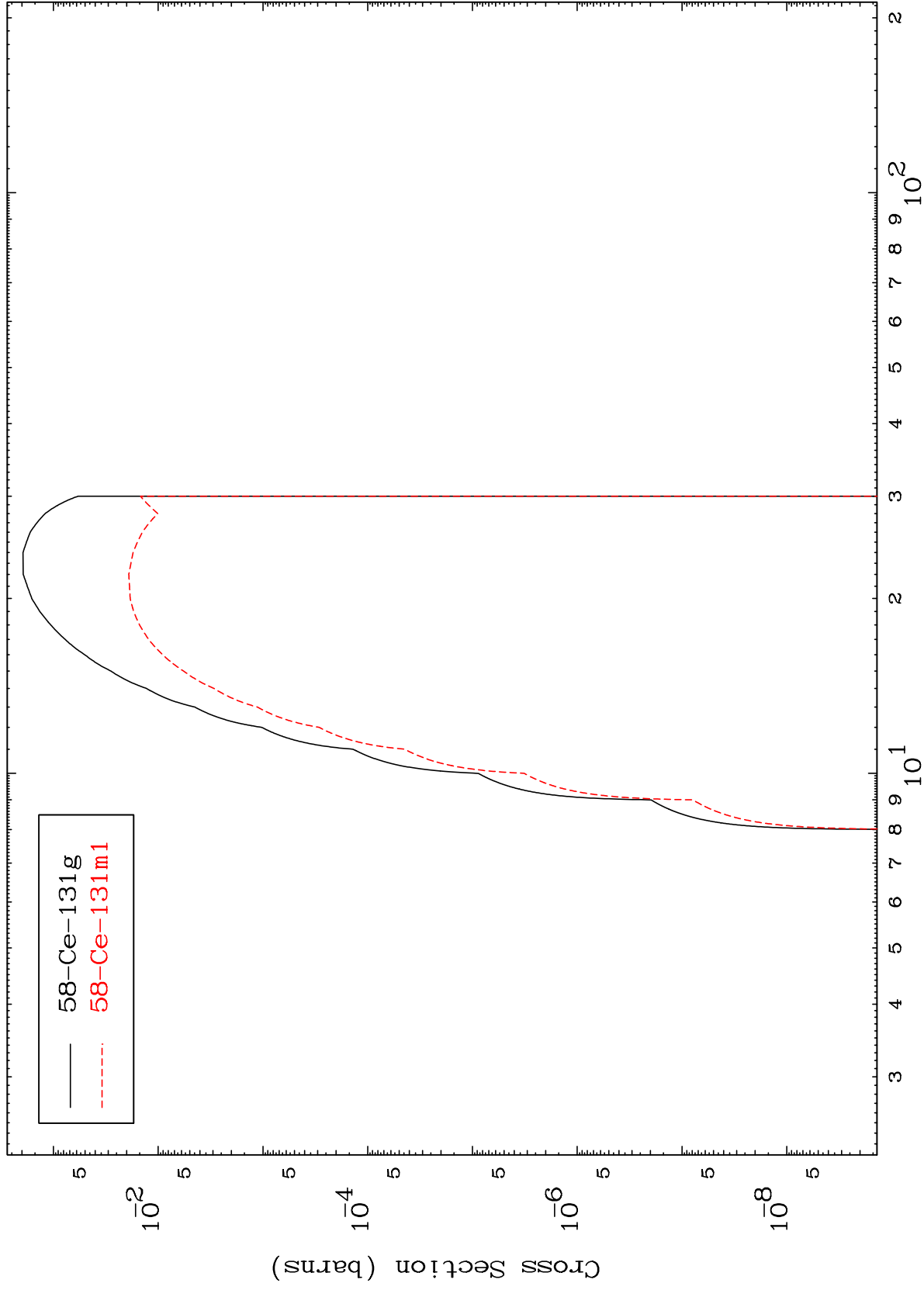
15

MAT 5895

59-Pr-131

(t,2n) p

Radionuclide Production Cross Section



16

Incident Energy (MeV)

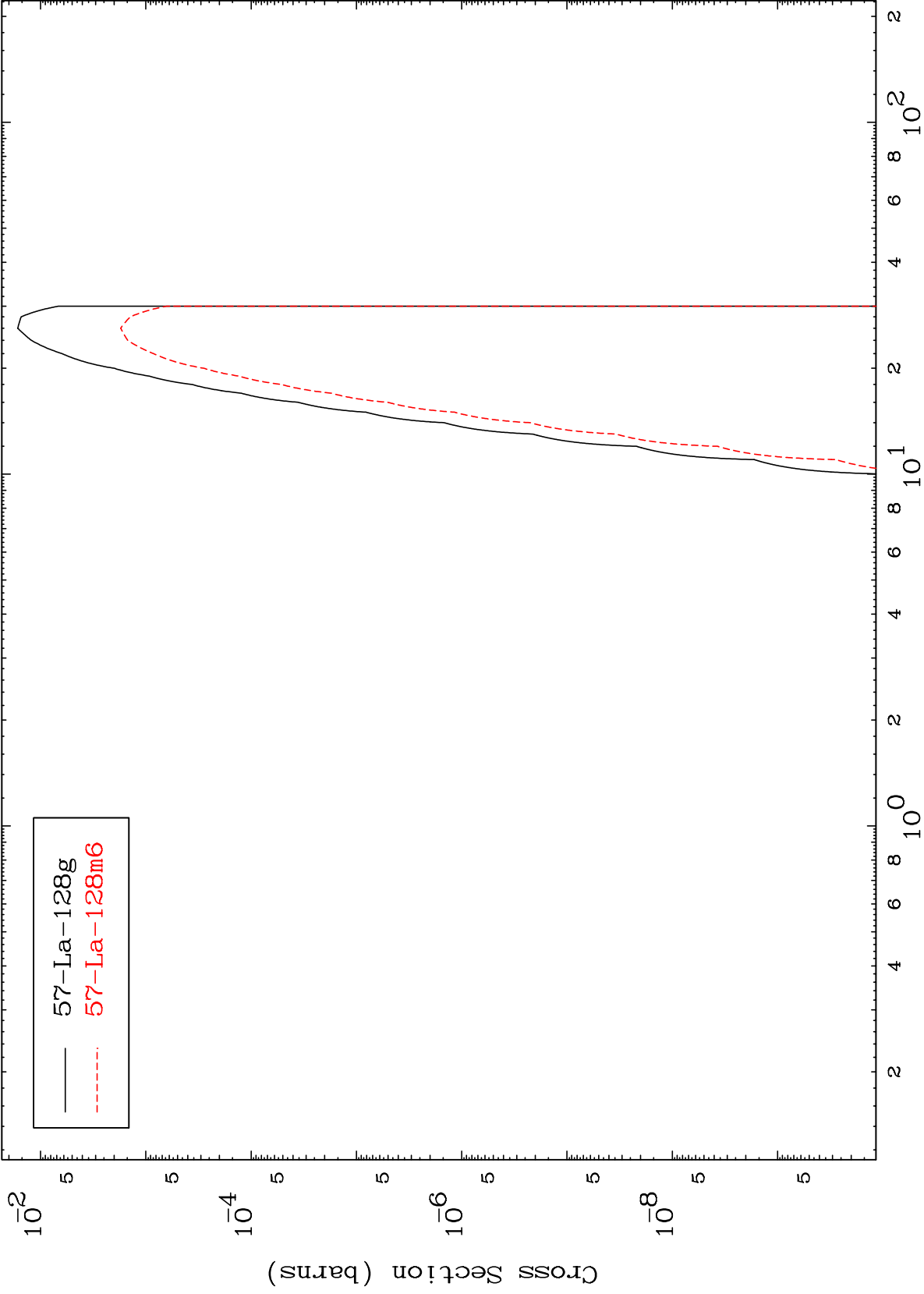
59-Pr-131

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(t,n') p α

59-Pr-131

Radionuclide Production Cross Section



17

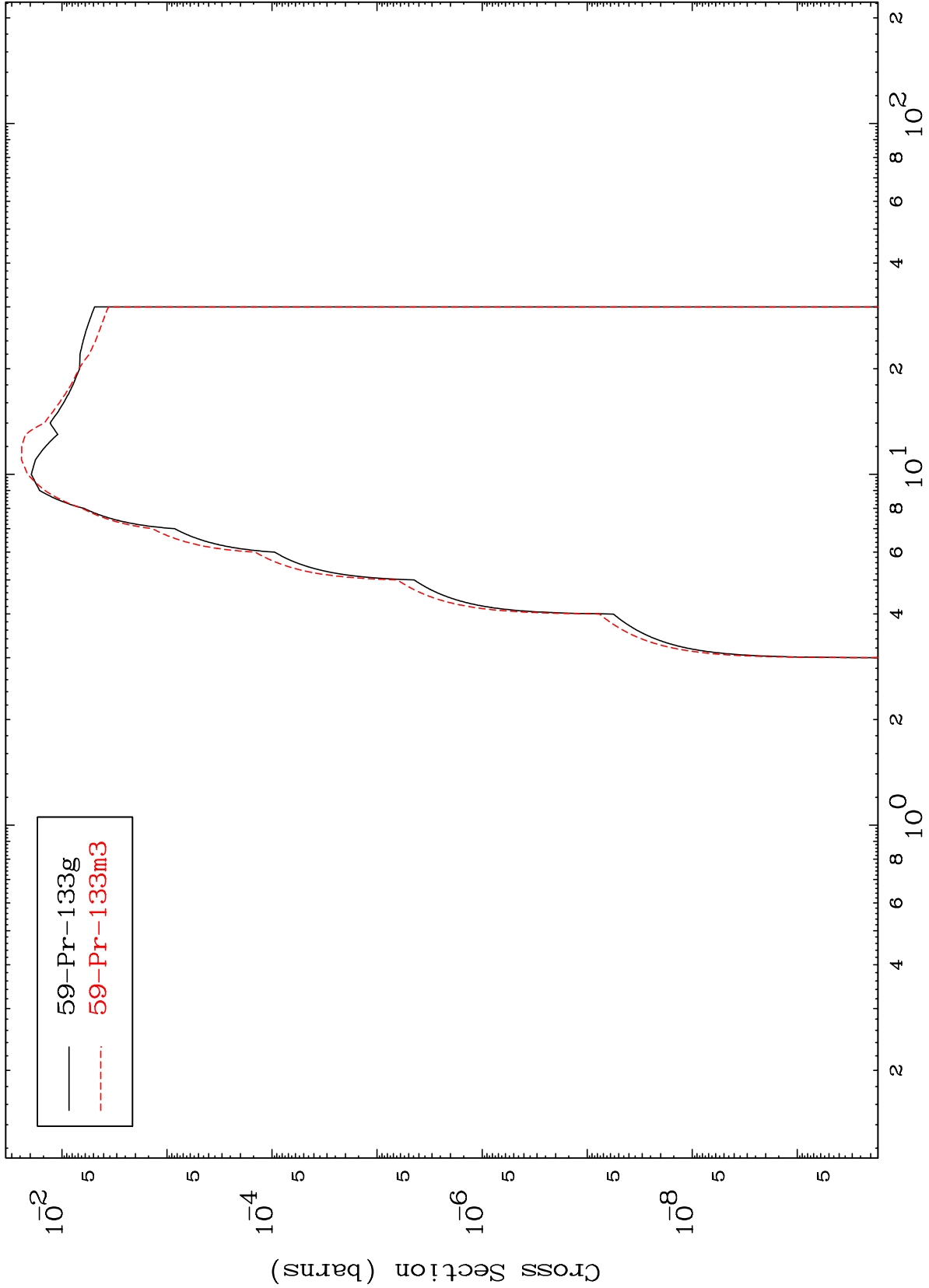
Incident Energy (MeV)

59-Pr-131

MAT 5895

59-Pr-131

(t,p)
Radionuclide Production Cross Section



59-Pr-133g
59-Pr-133m3

59-Pr-131

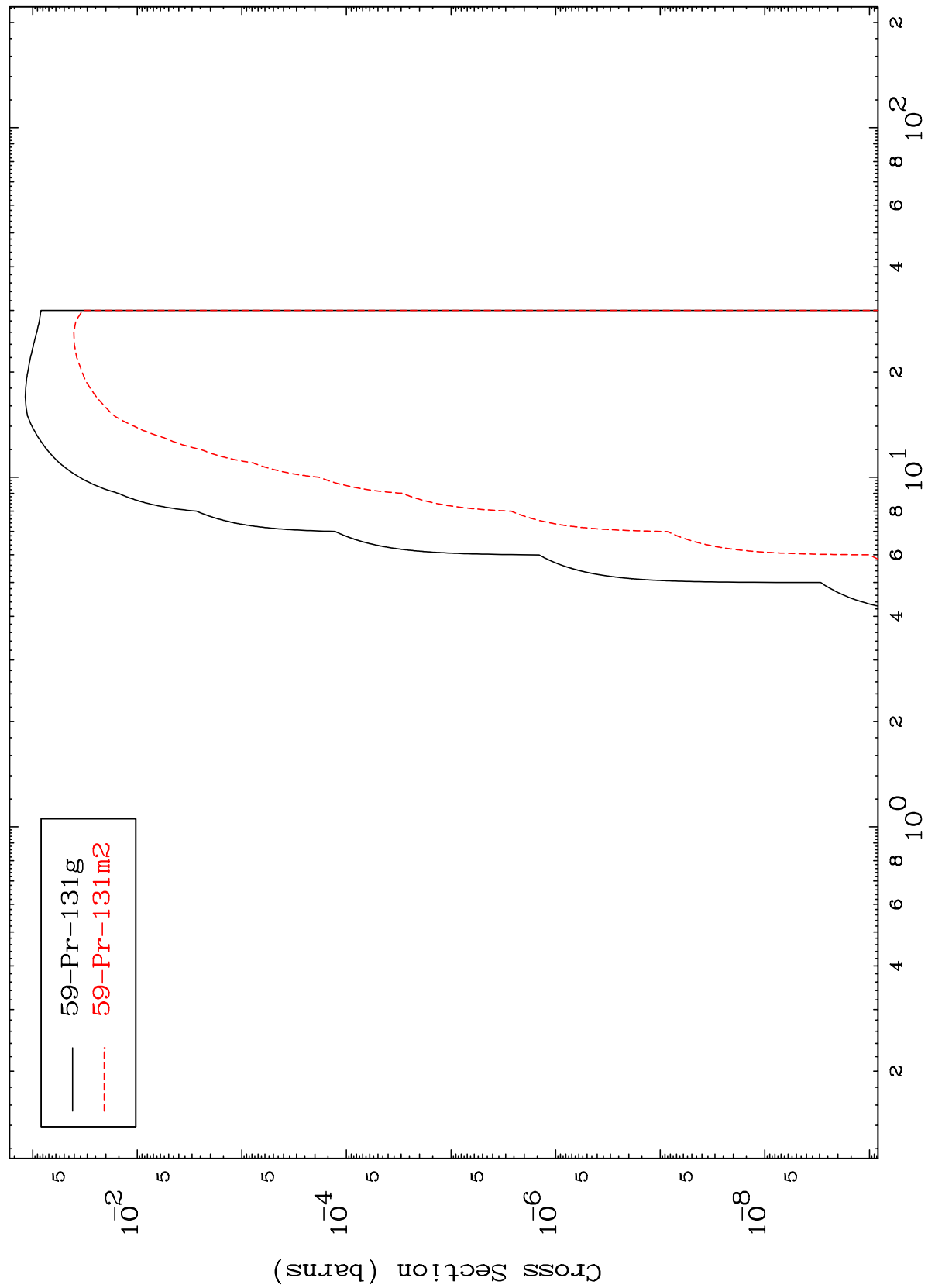
Incident Energy (MeV)

18

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59-Pr-131

(t,t)
Radionuclide Production Cross Section



19

59-Pr-131

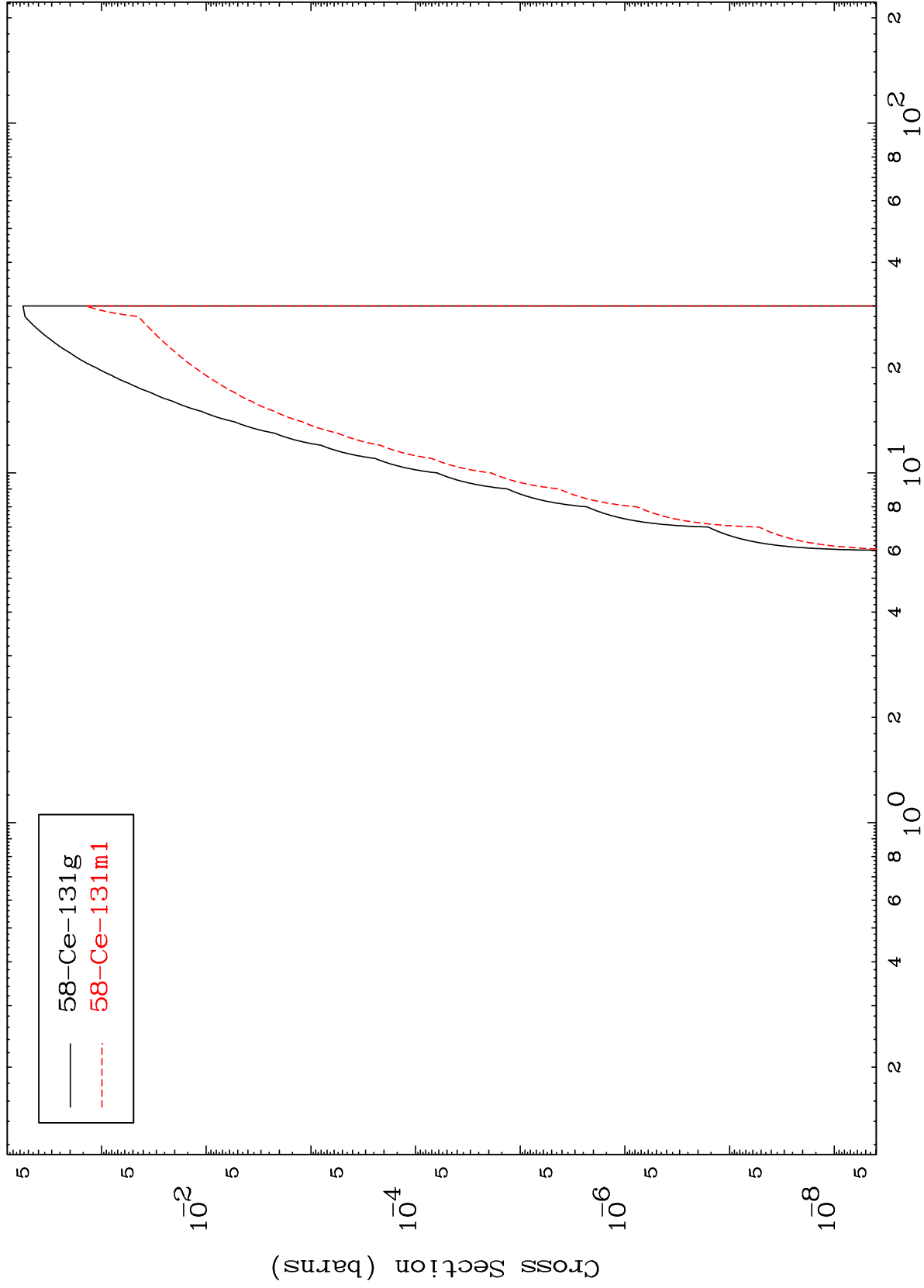
Incident Energy (MeV)

MAT 5895

(t,He-3)

59-Pr-131

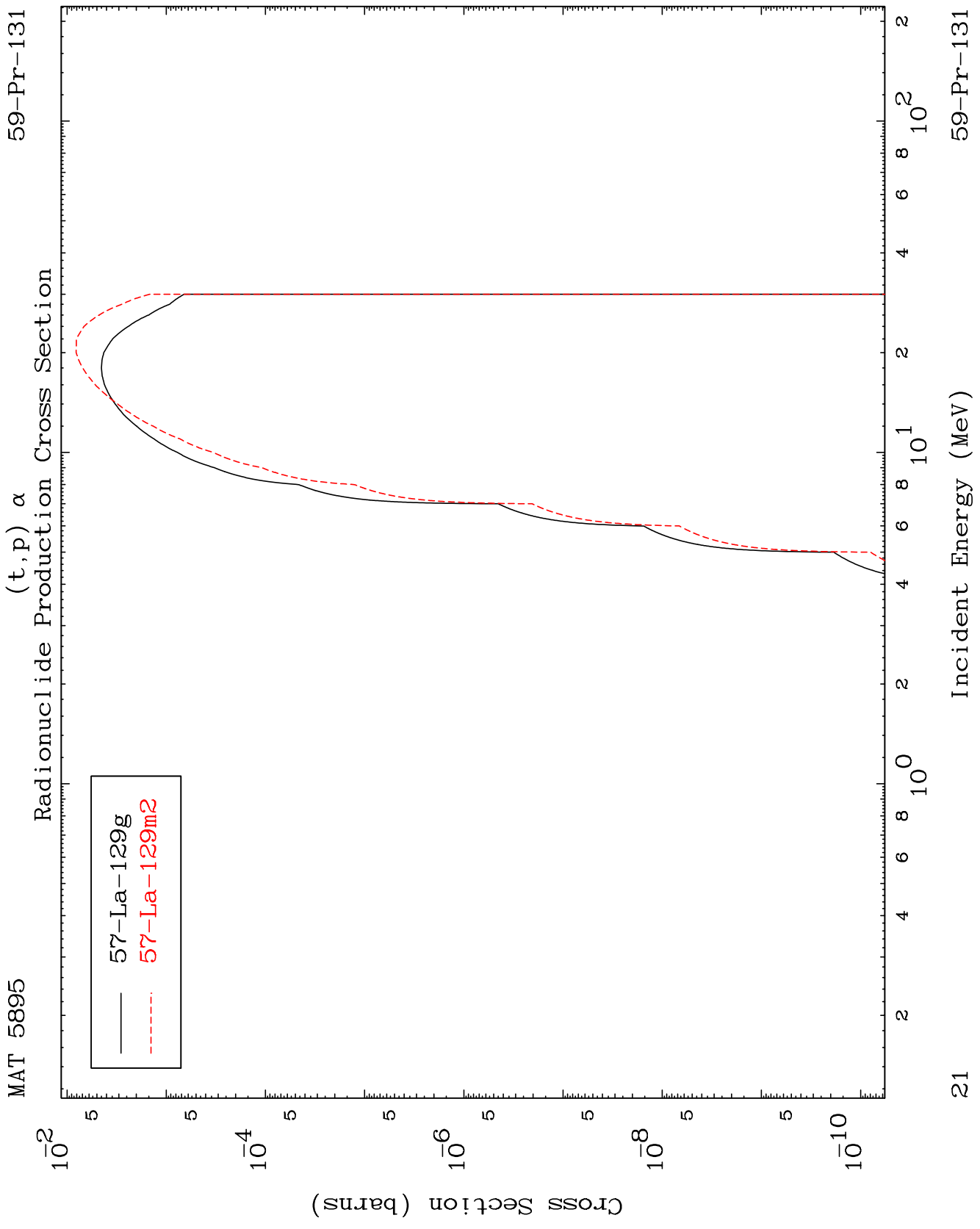
Radionuclide Production Cross Section



20

Incident Energy (MeV)

59-Pr-131

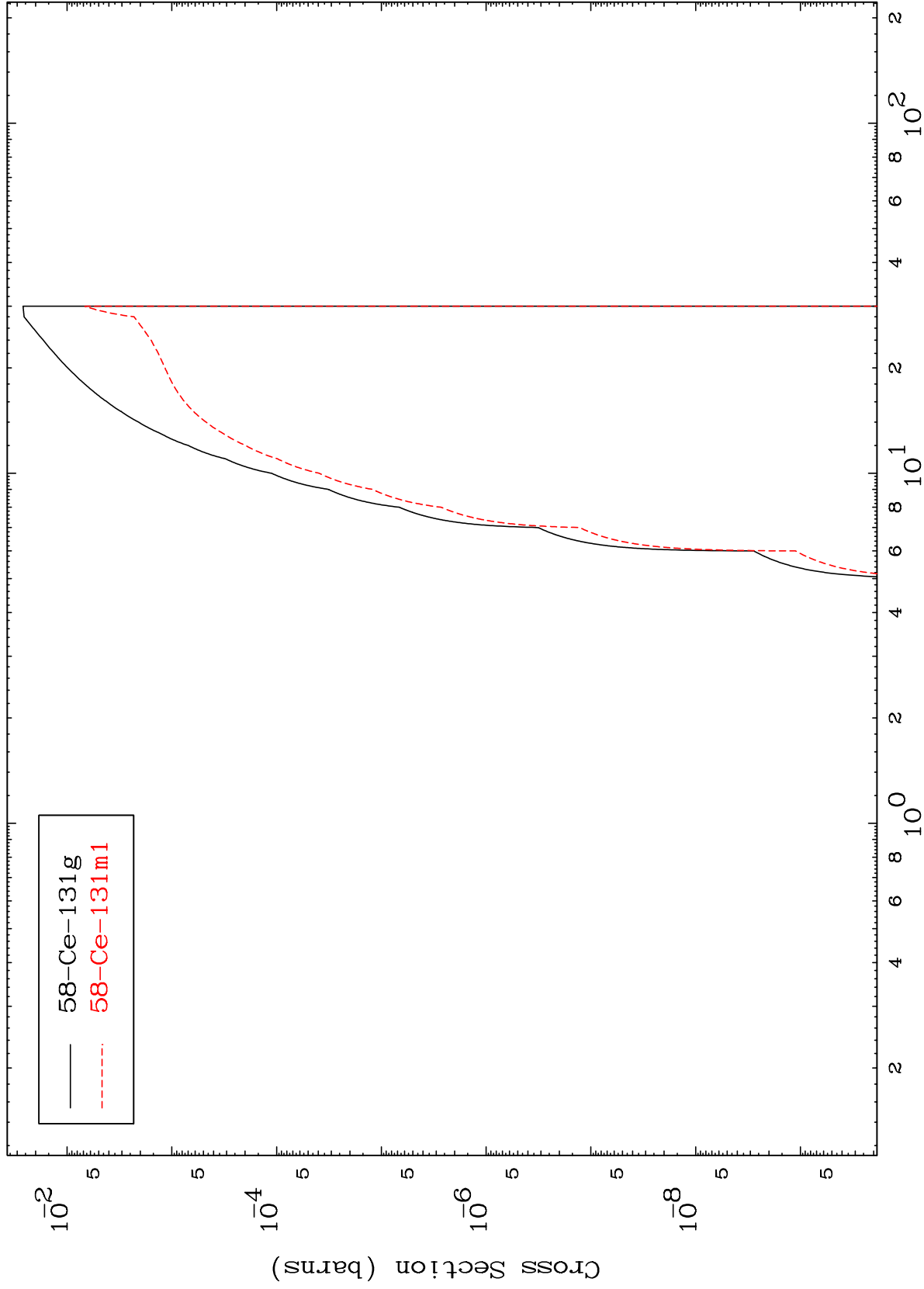


MAT 5895

(t,p) d

59-Pr-131

Radionuclide Production Cross Section



22

Incident Energy (MeV)

59-Pr-131

MAT 5895

(t,d) α

59-Pr-131

