

Program EVALPLOT
(Version 2018-1)

by

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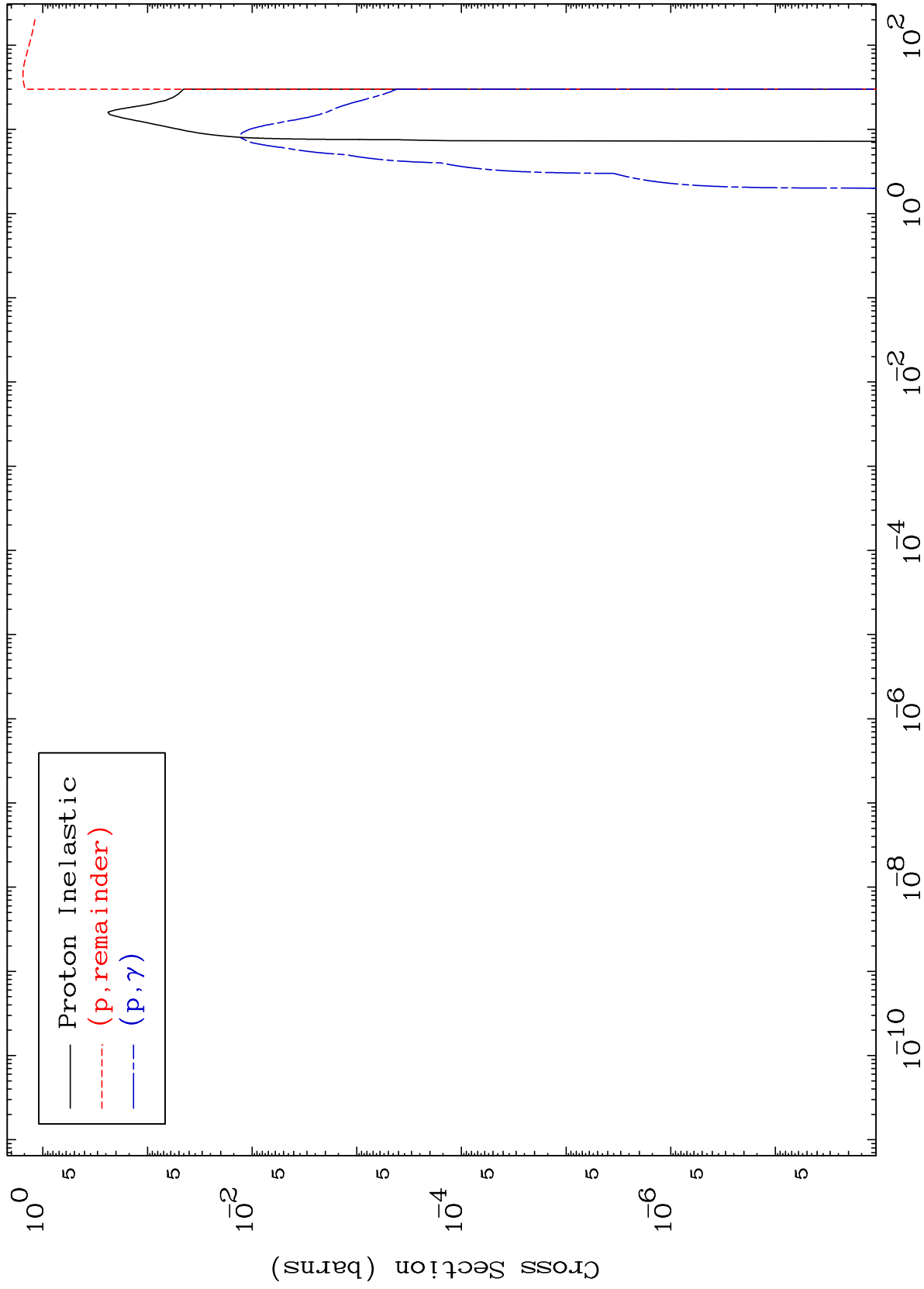
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

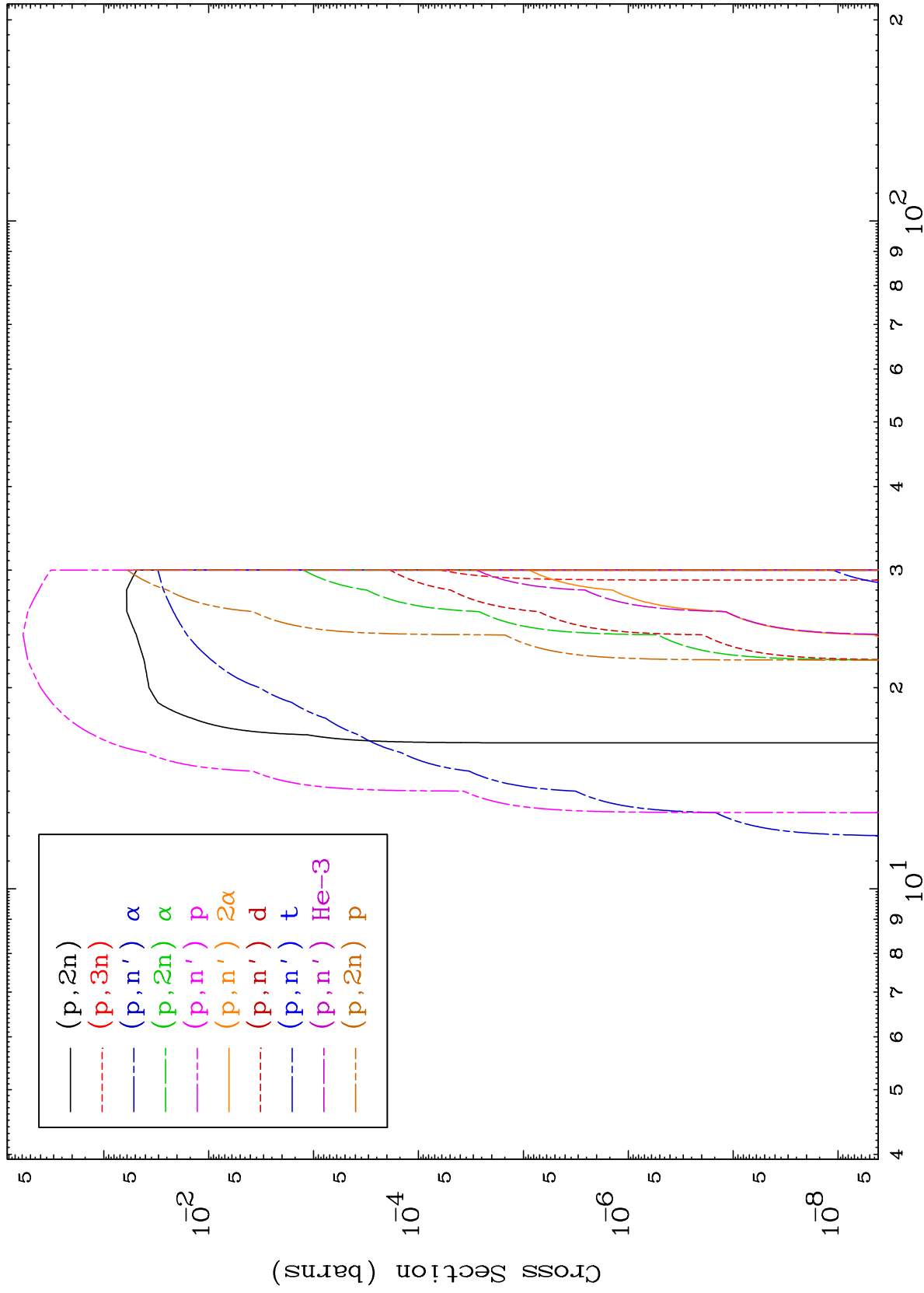
Press Mouse Button to Start

MAT 5896

Proton Major
0 Kelvin Cross Sections

59-Pr-131

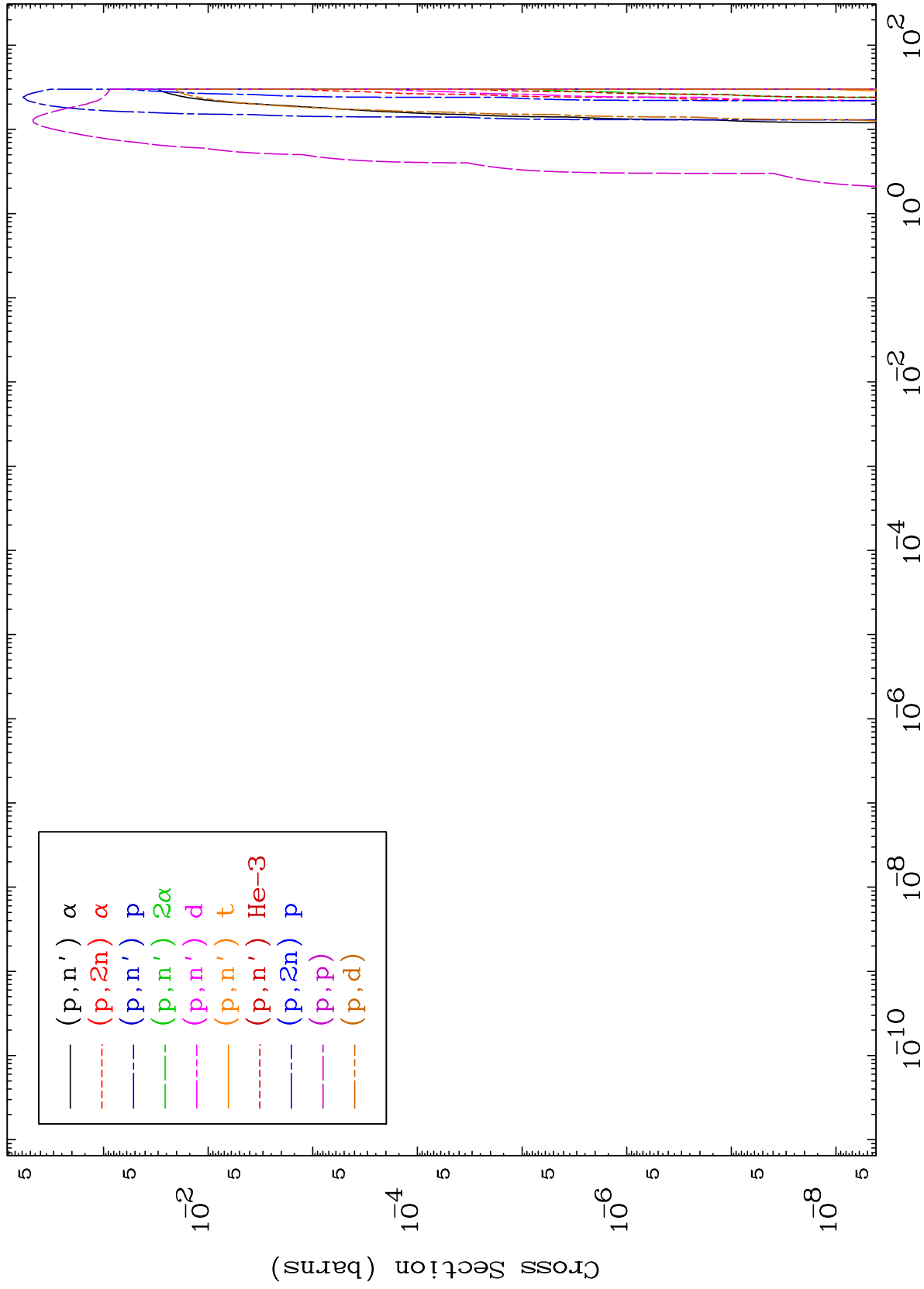




MAT 5896

Proton Charged Particle
0 Kelvin Cross Sections

59-Pr-131



3

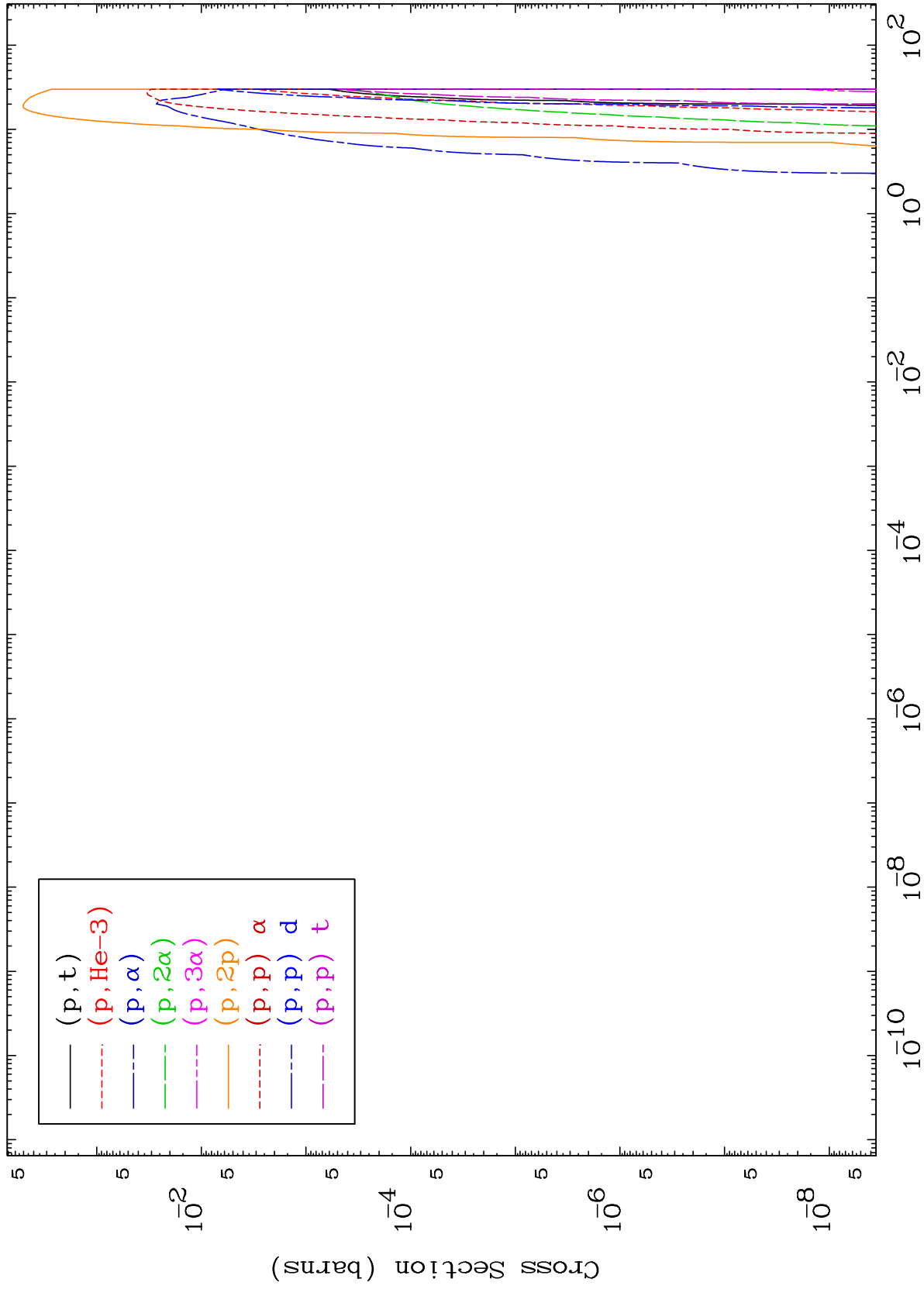
Incident Energy (MeV)

59-Pr-131

MAT 5896

Proton Charged Particle
0 Kelvin Cross Sections

59-Pr-131

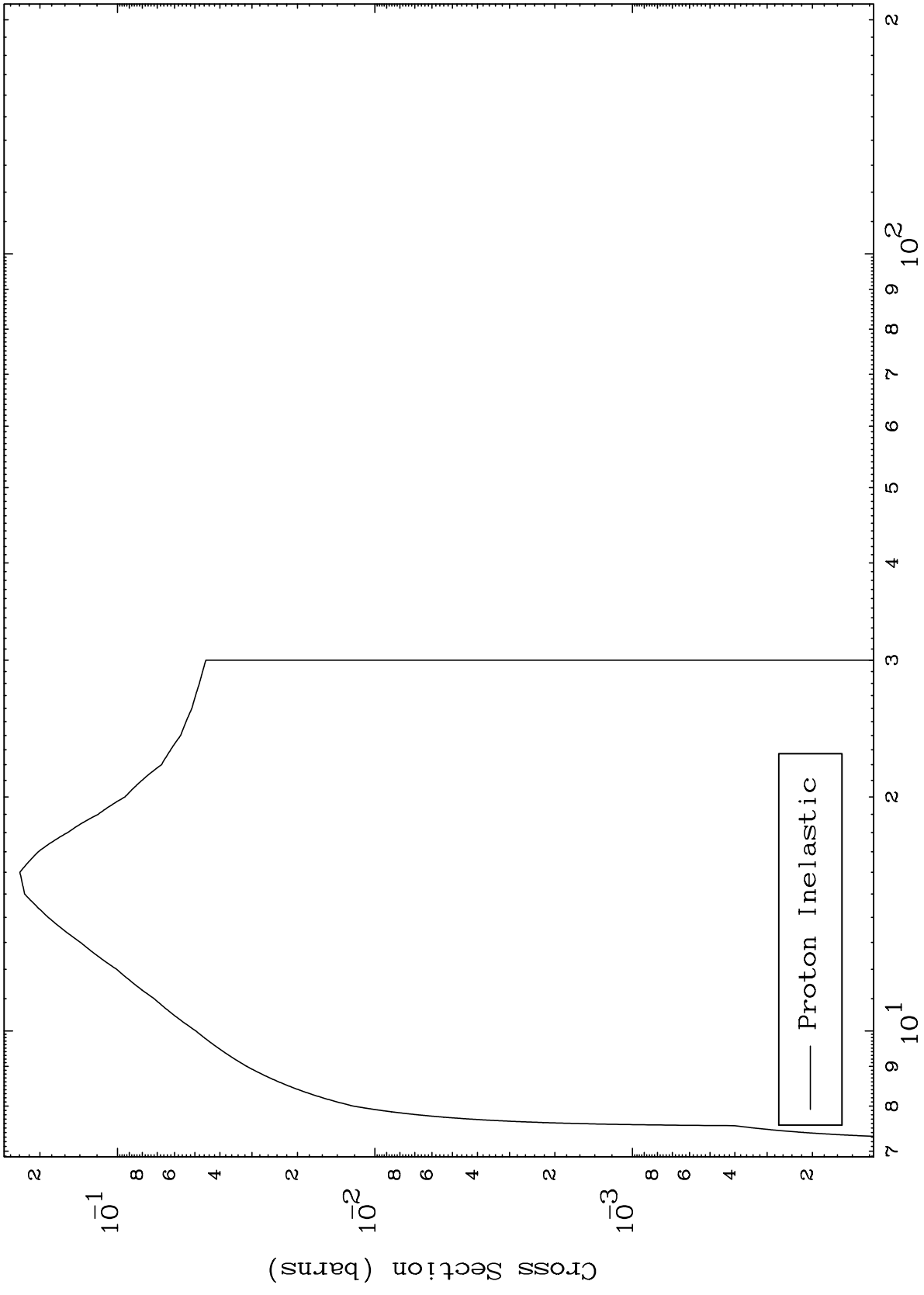


59-Pr-131

MAT 5896

(p,n') Level
0 Kelvin Cross Sections

59-Pr-131



— Proton Inelastic

5

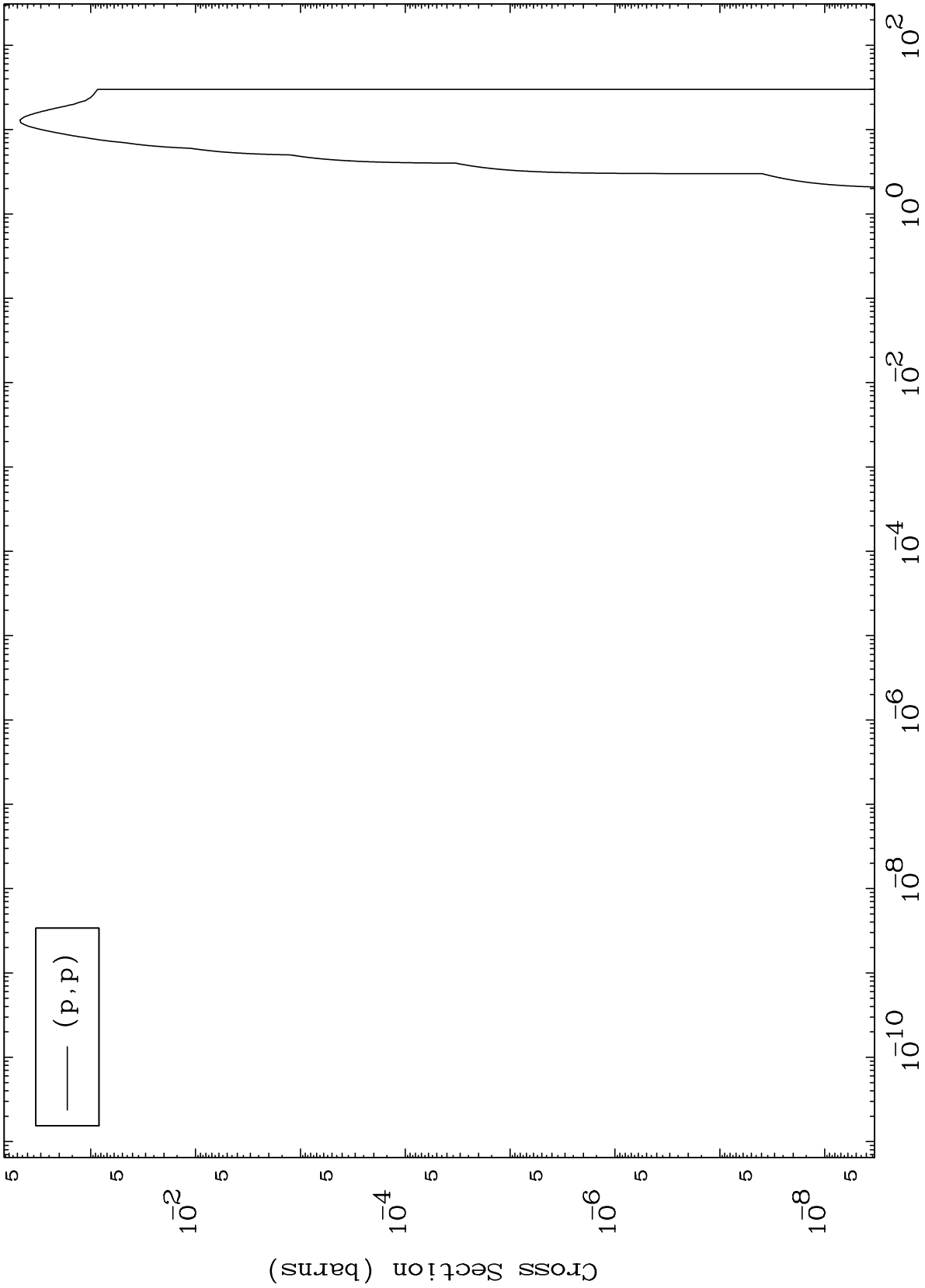
Incident Energy (MeV)

59-Pr-131

MAT 5896

(p,p) Levels
0 Kelvin Cross Sections

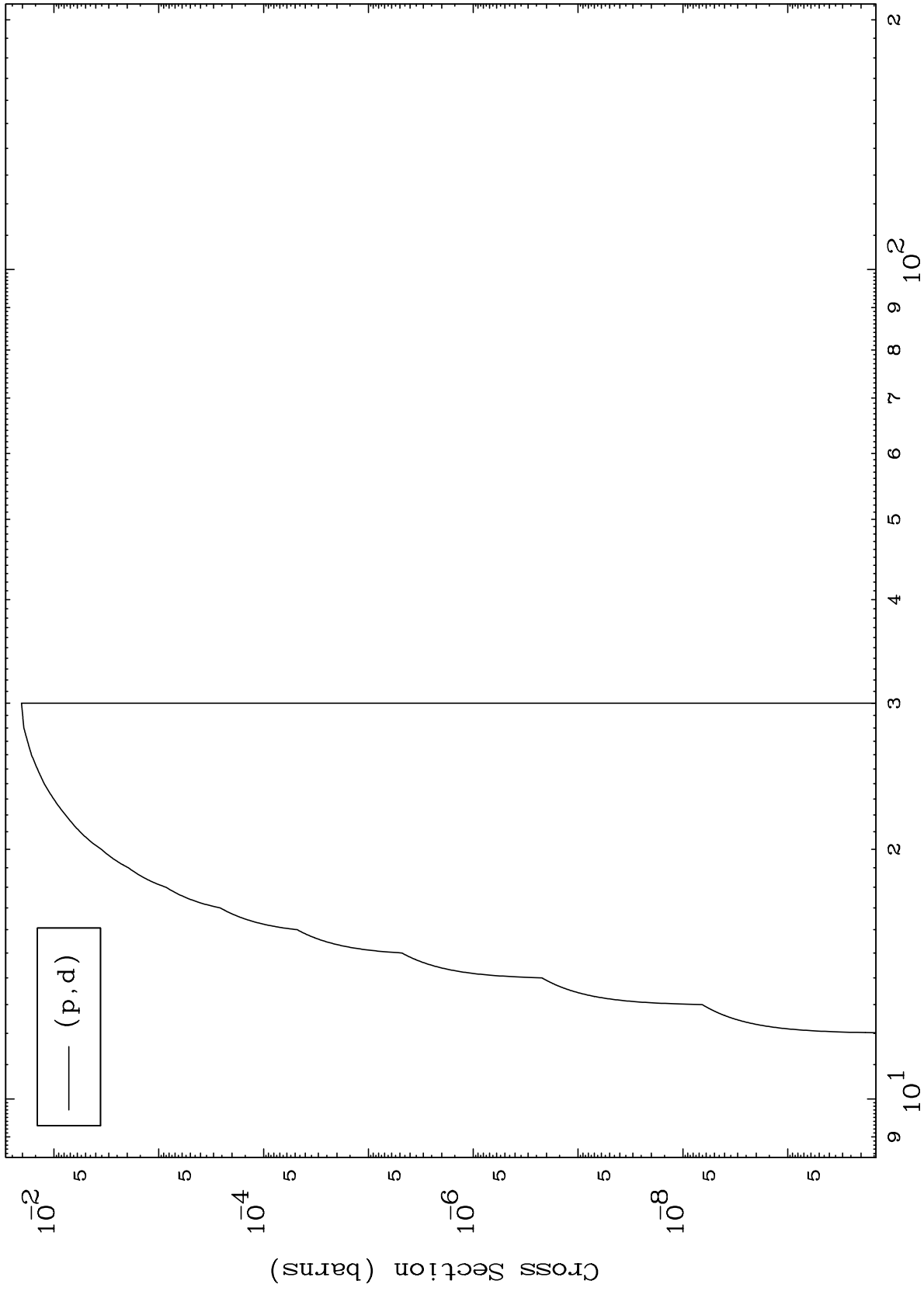
59-Pr-131



MAT 5896

(p,d) Levels
0 Kelvin Cross Sections

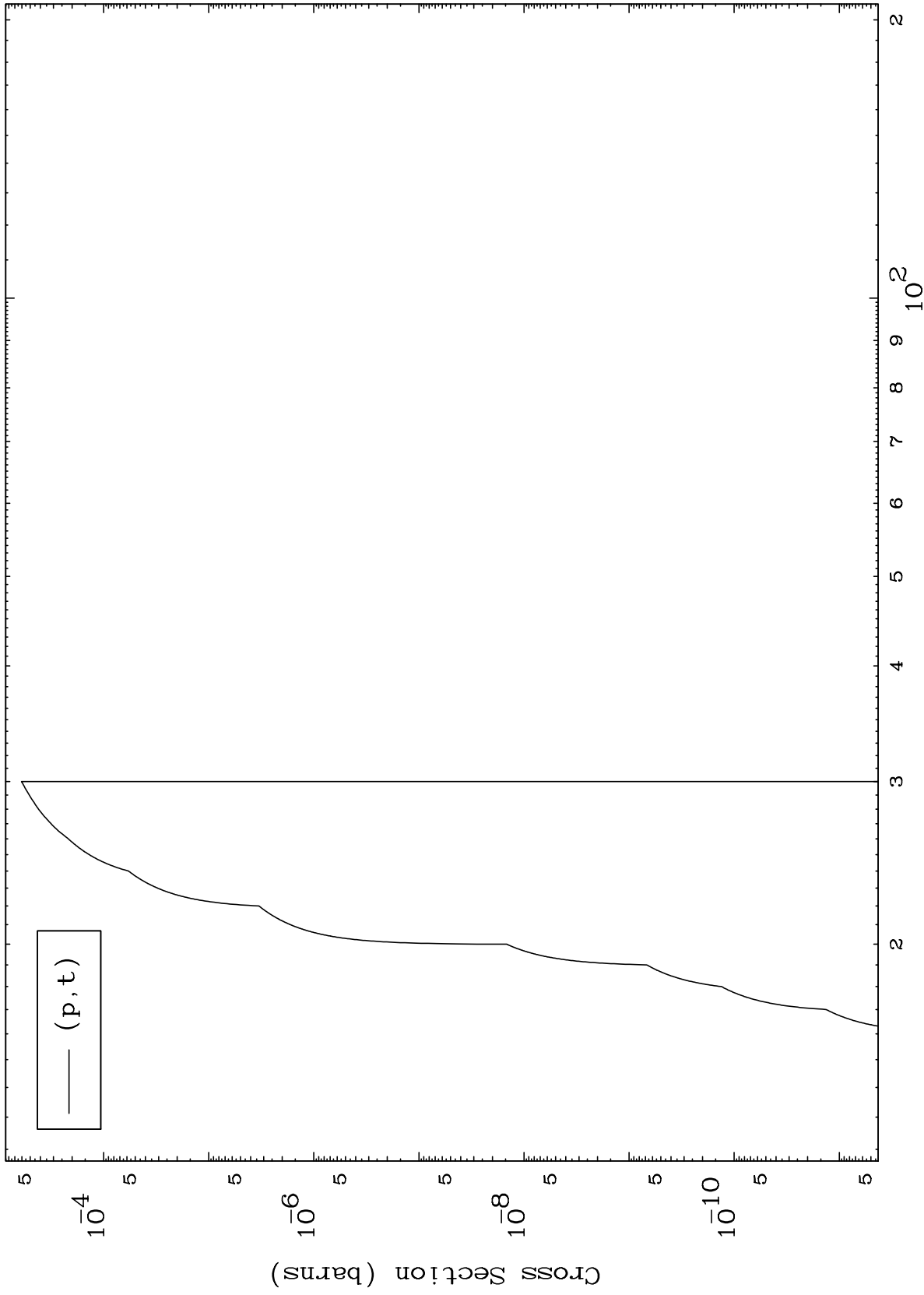
59-Pr-131

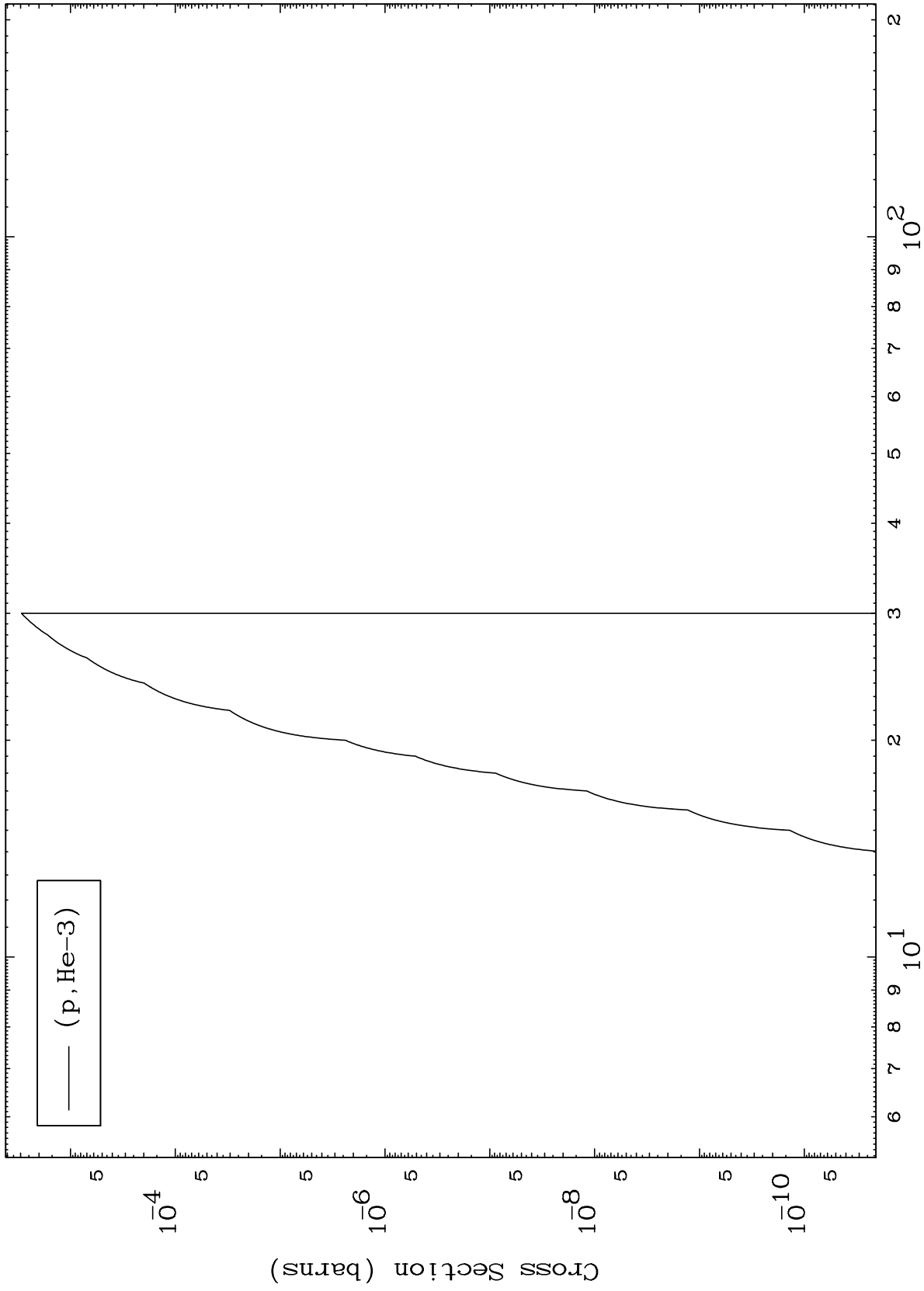


7

Incident Energy (MeV)

59-Pr-131

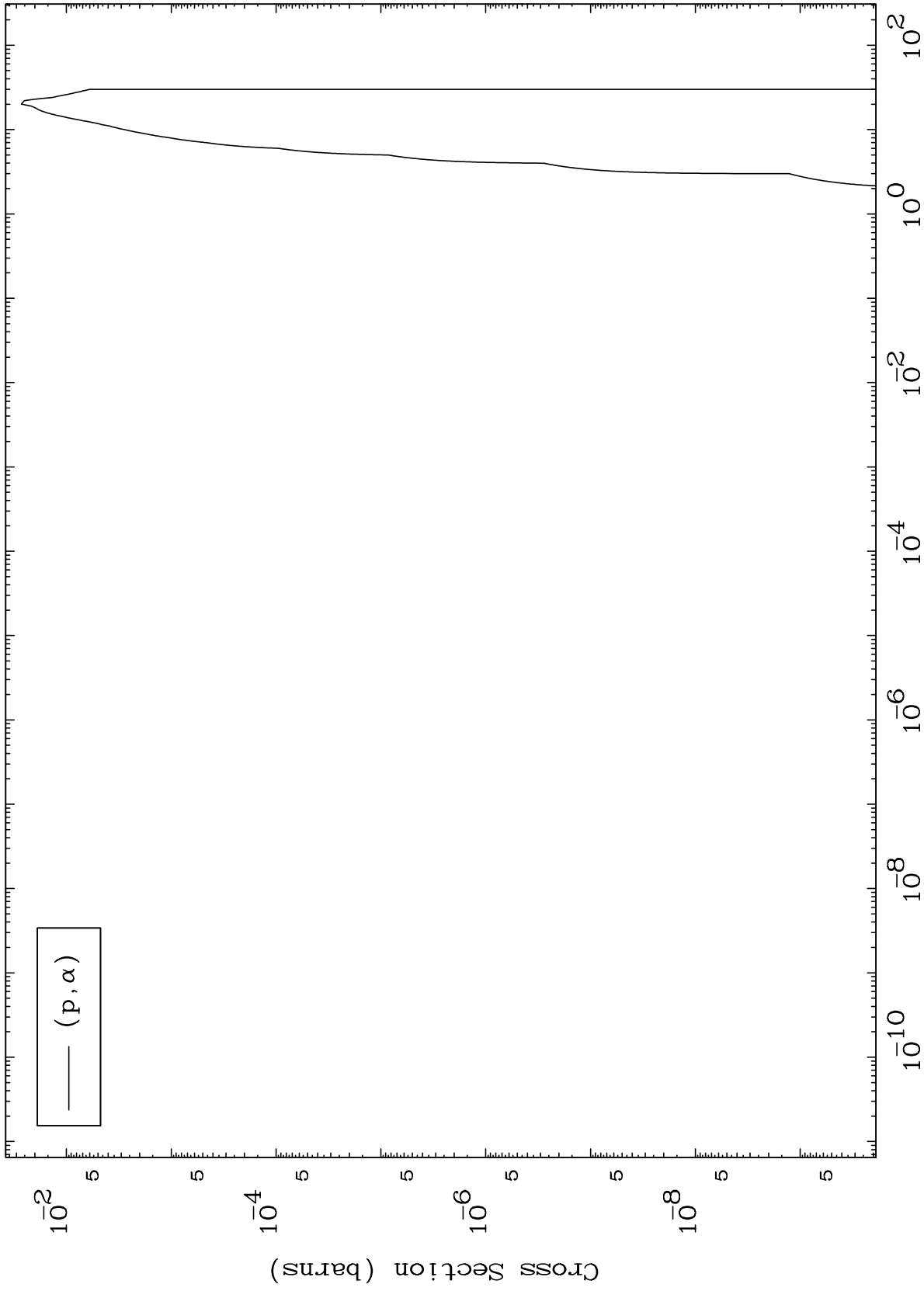




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(p,α) Levels
0 Kelvin Cross Sections

59-Pr-131



10

Incident Energy (MeV)

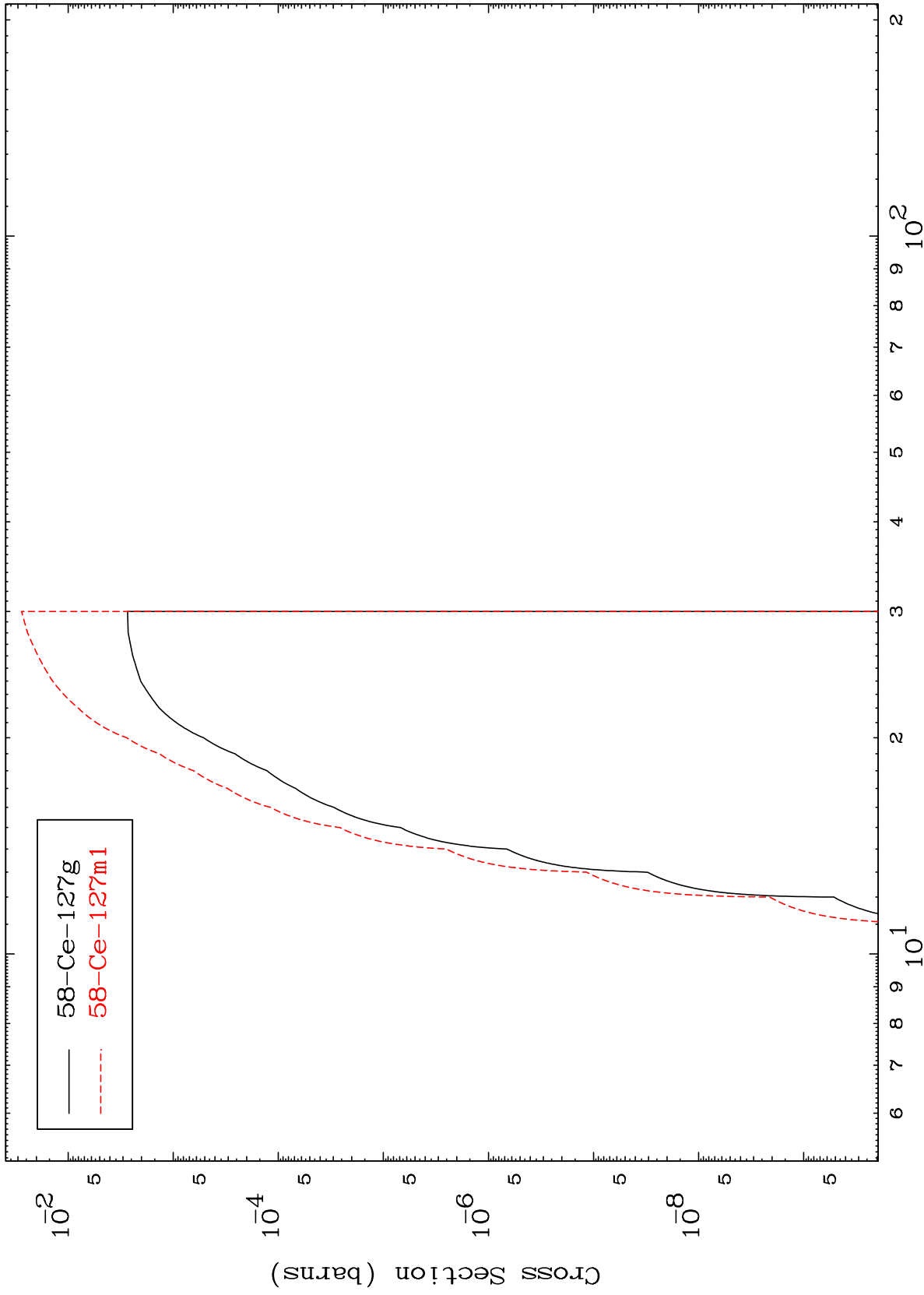
59-Pr-131

MAT 5896

(p,n') α

59-Pr-131

Radionuclide Production Cross Section



11

Incident Energy (MeV)

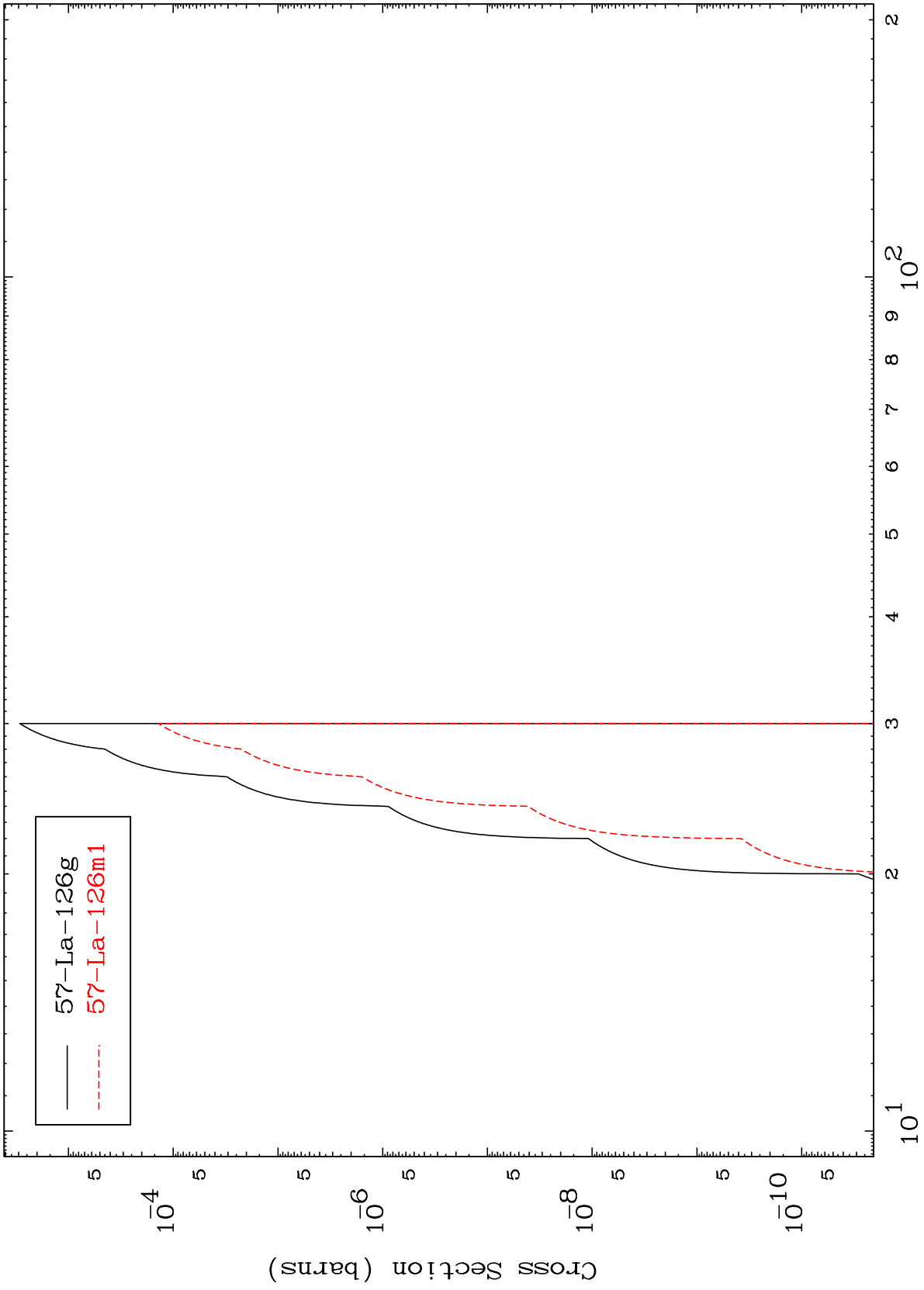
59-Pr-131

MAT 5896

(p,n') p α

59-Pr-131

Radionuclide Production Cross Section



12

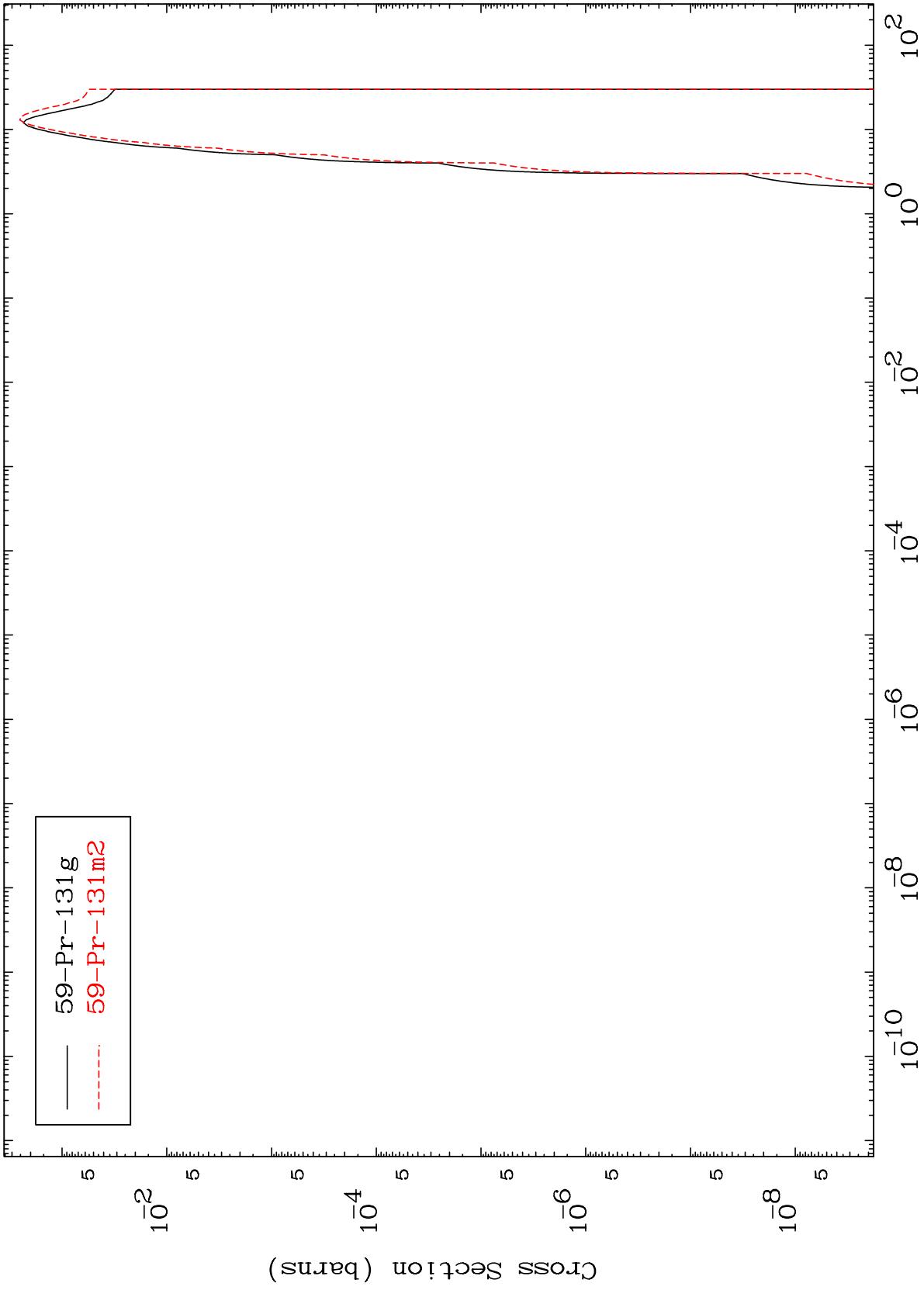
Incident Energy (MeV)

59-Pr-131

MAT 5896

59-Pr-131

(p,p)
Radionuclide Production Cross Section



13

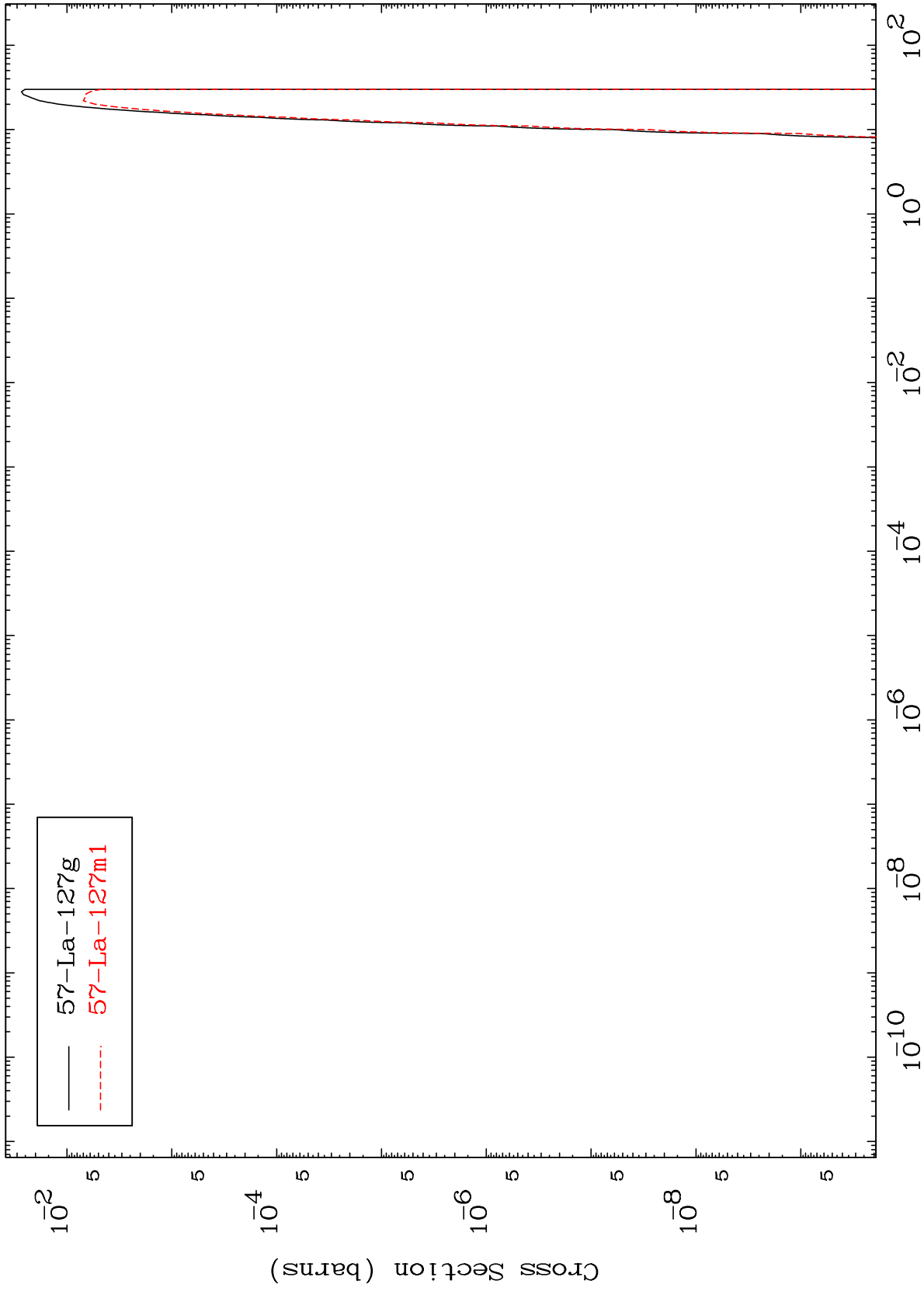
59-Pr-131

MAT 5896

(p,p) α

59-Pr-131

Radionuclide Production Cross Section

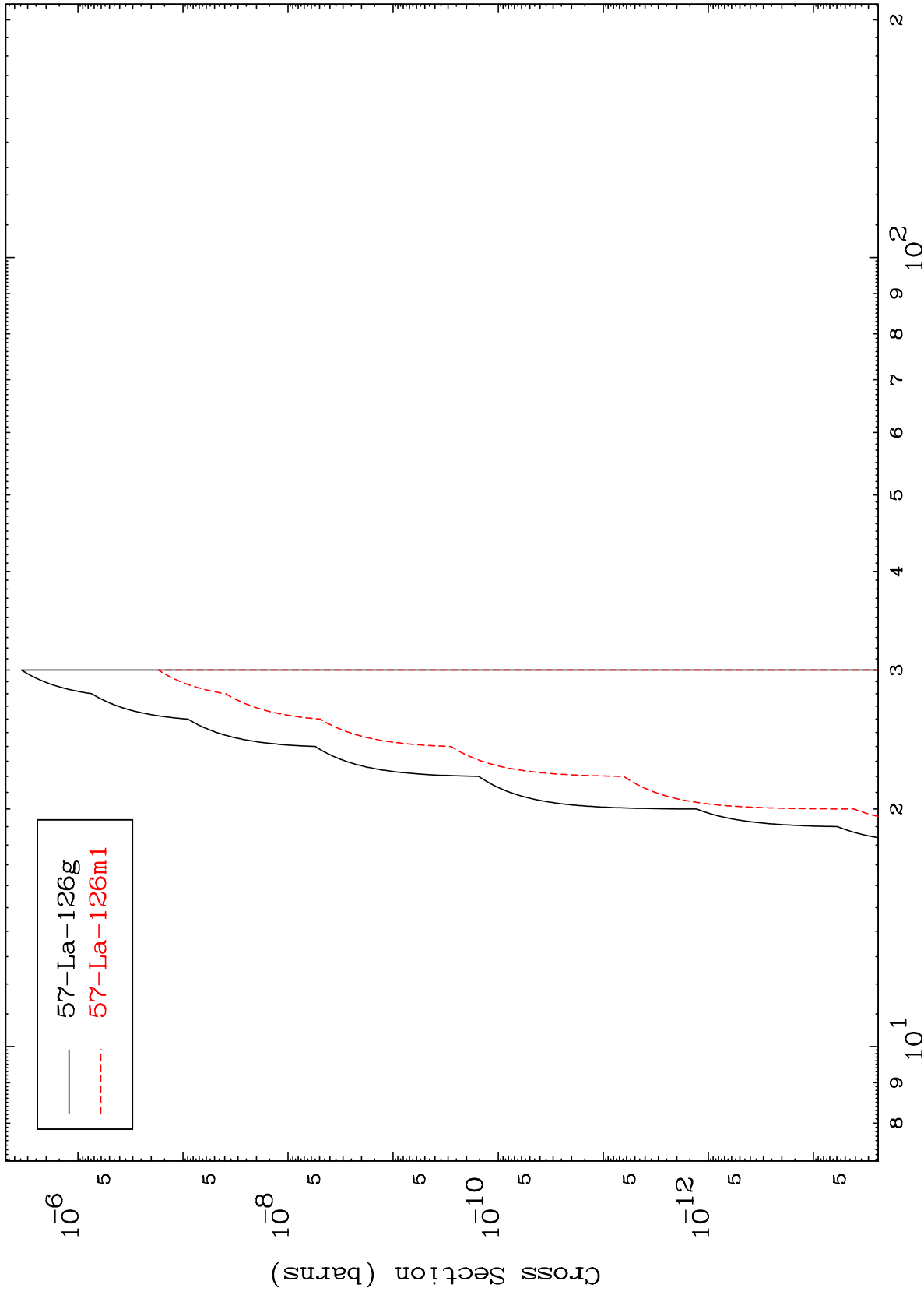


MAT 5896

(p,d) α

59-Pr-131

Radionuclide Production Cross Section



15

Incident Energy (MeV)

59-Pr-131