

Program EVALPLOT
(Version 2018-1)

by

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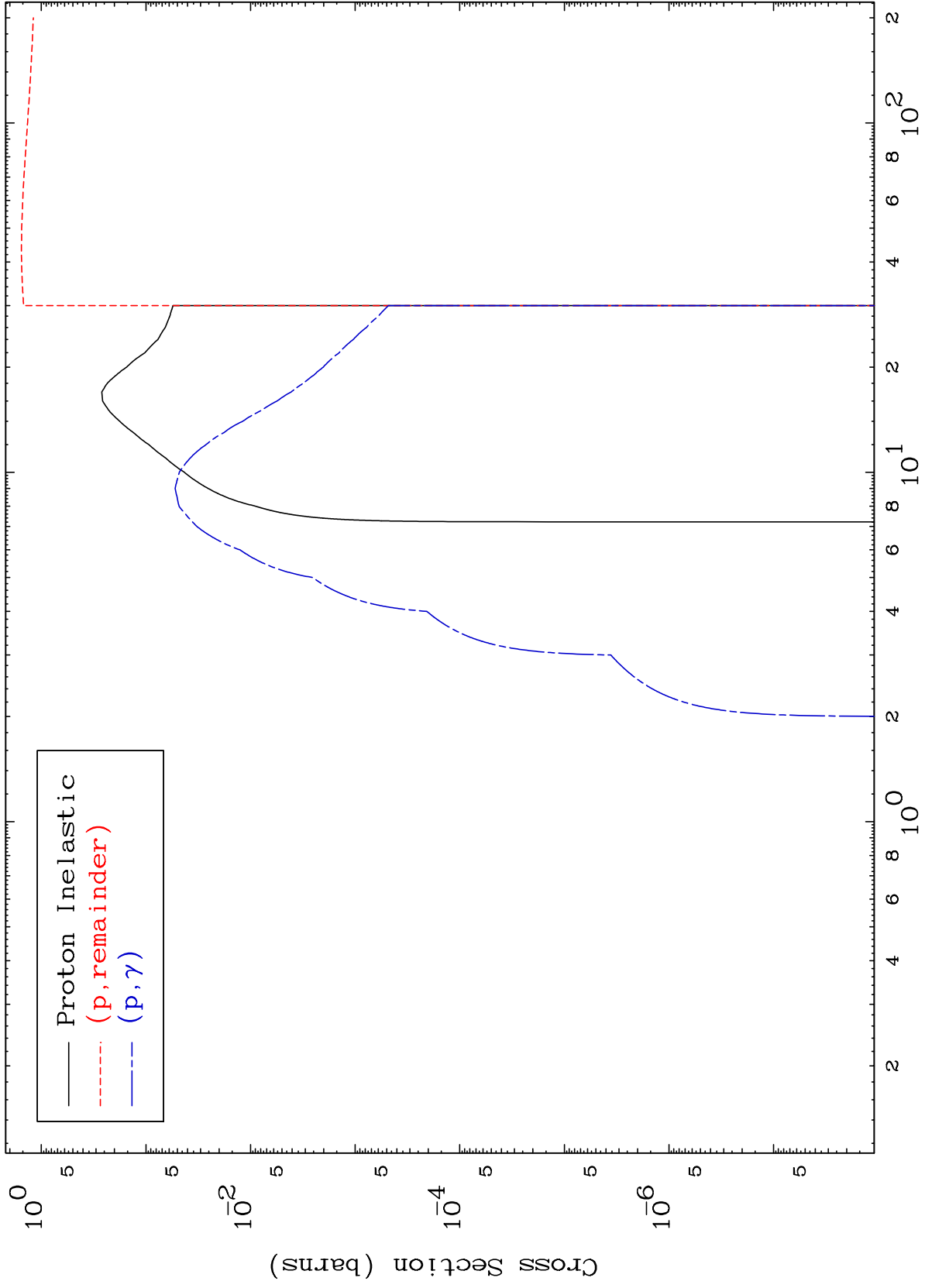
Press Mouse Button to Start

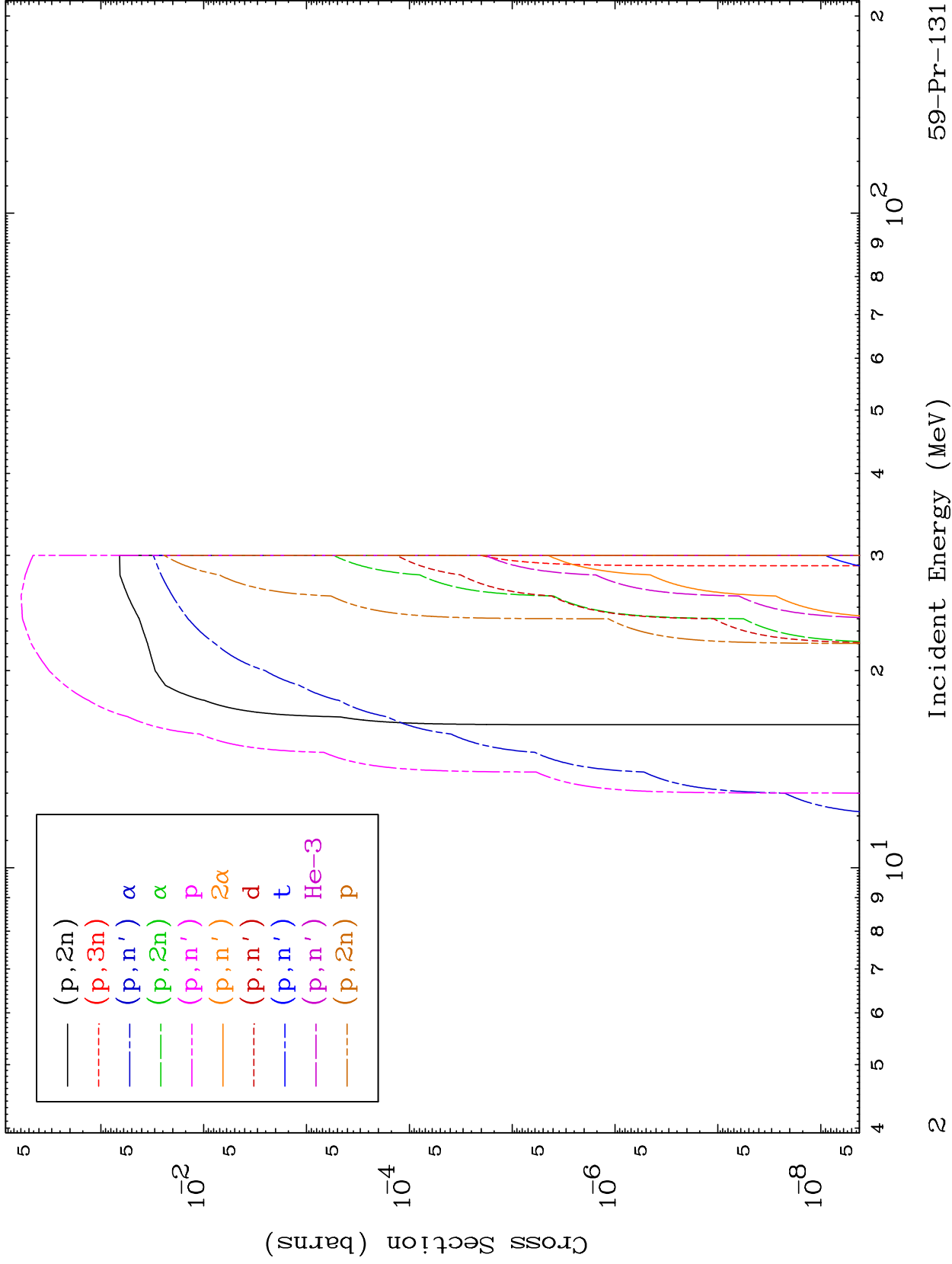
MAT 5896

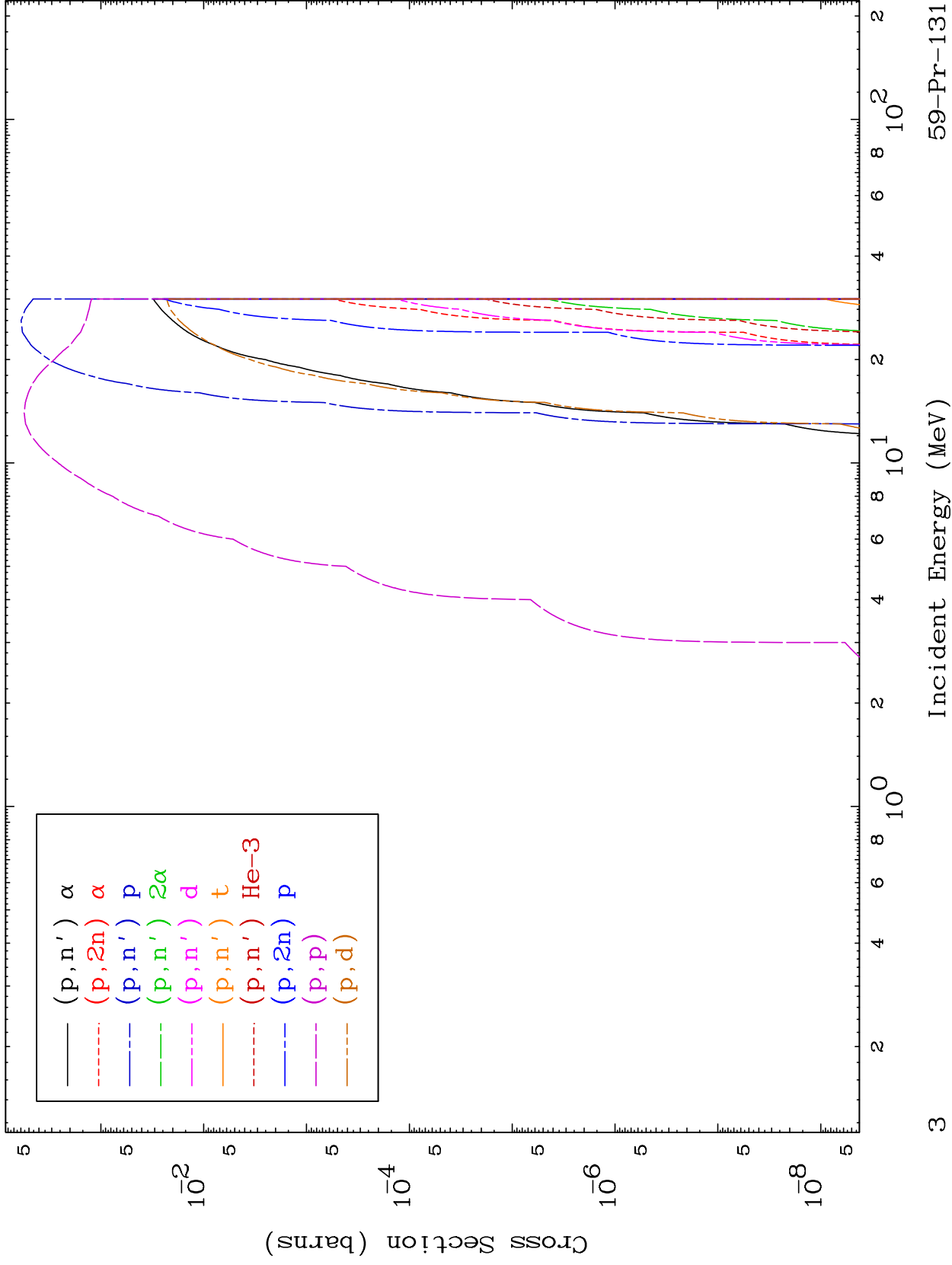
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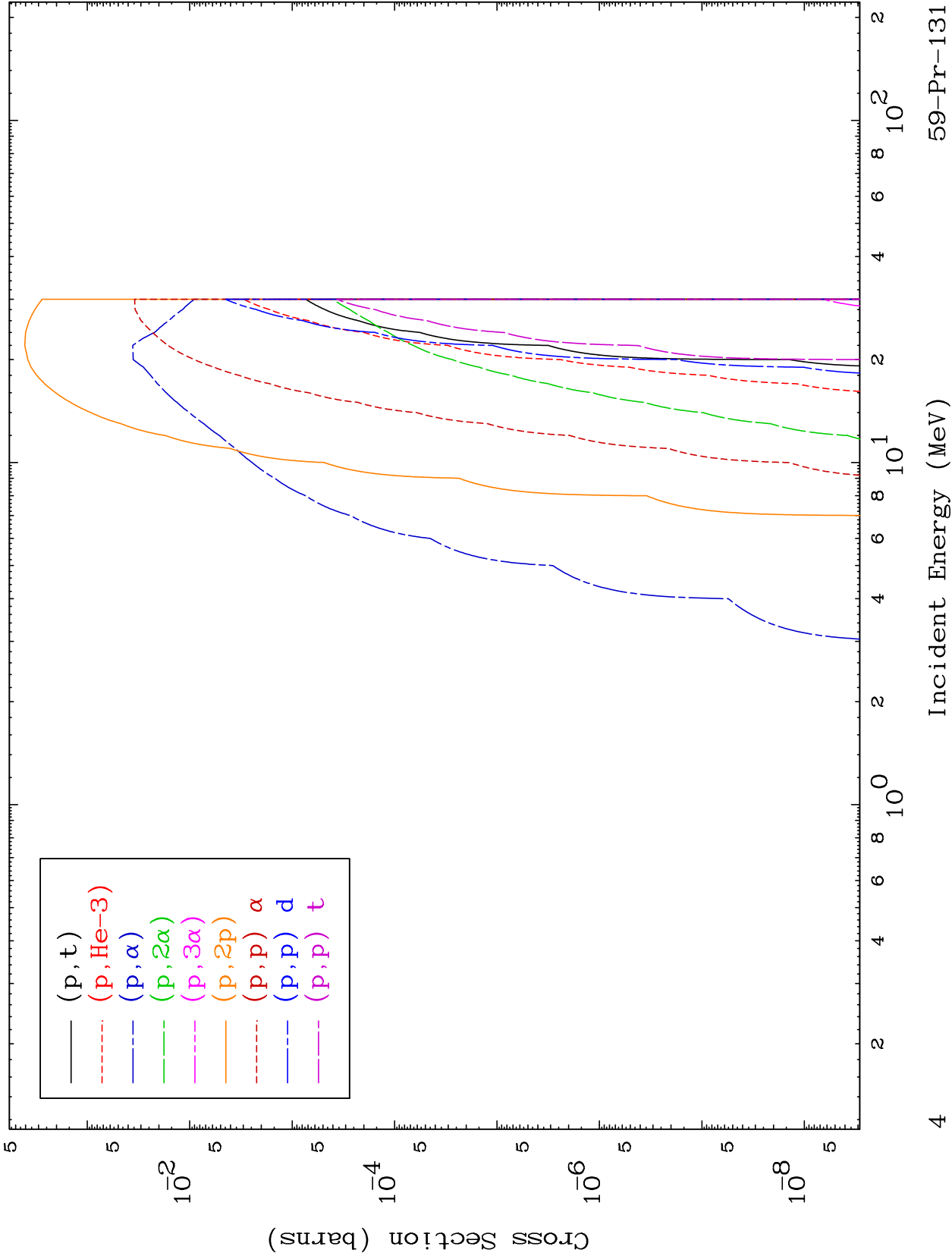
59-Pr-131

0 Kelvin Cross Sections







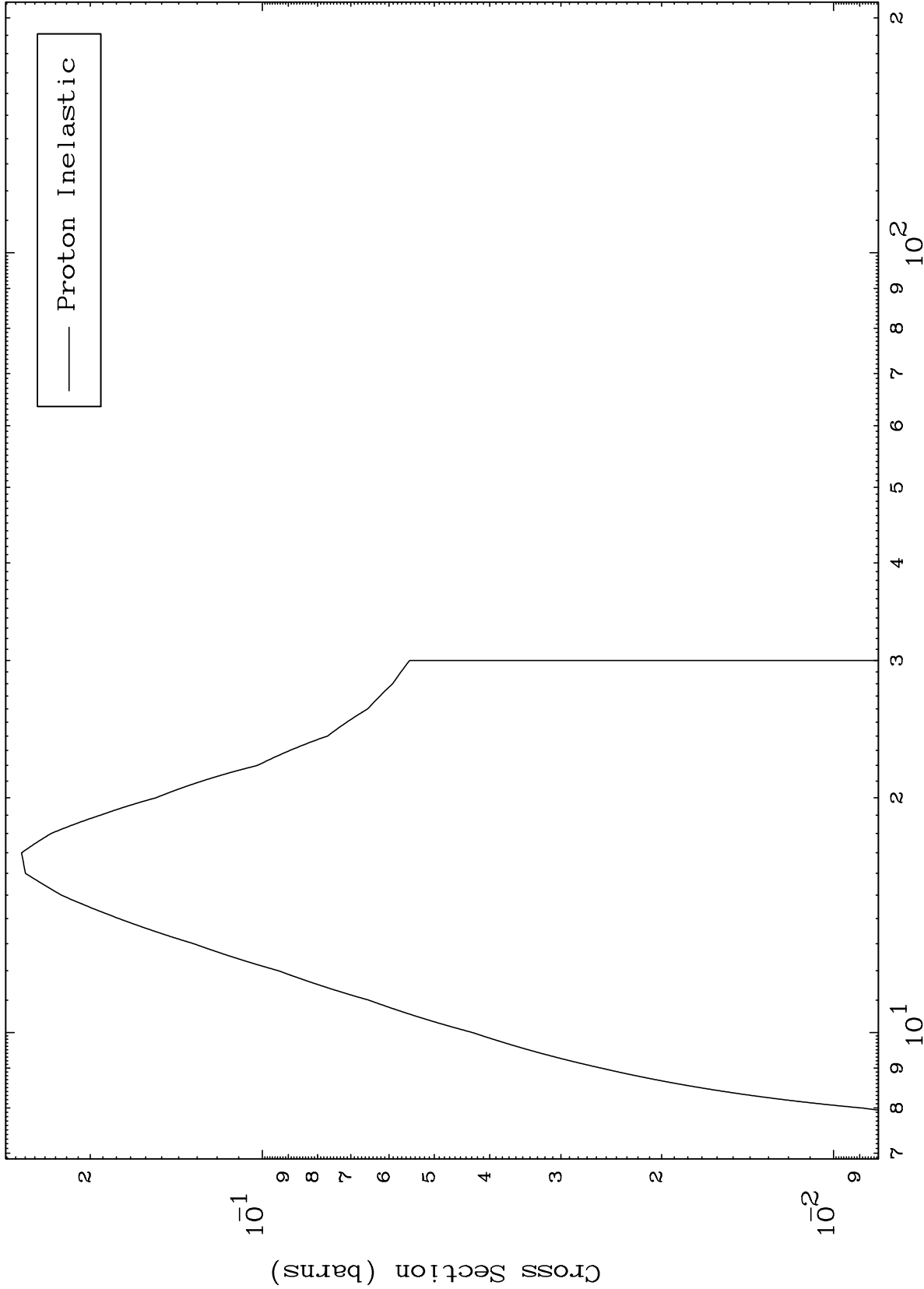


MAT 5896

(p,n') Level

59-Pr-131

0 Kelvin Cross Sections



5

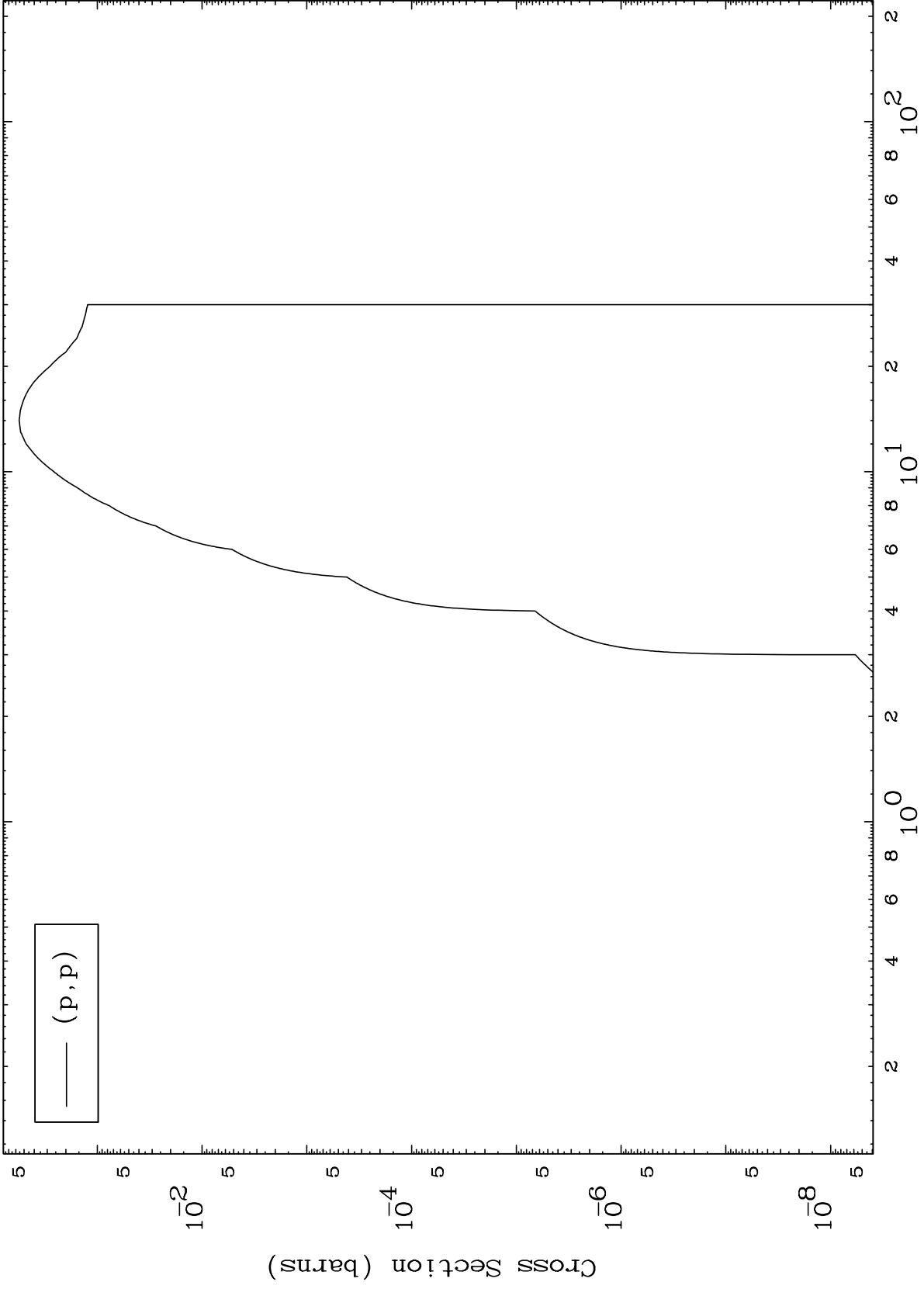
Incident Energy (MeV)

59-Pr-131

MAT 5896

59-Pr-131

(p,p) Levels
0 Kelvin Cross Sections



6

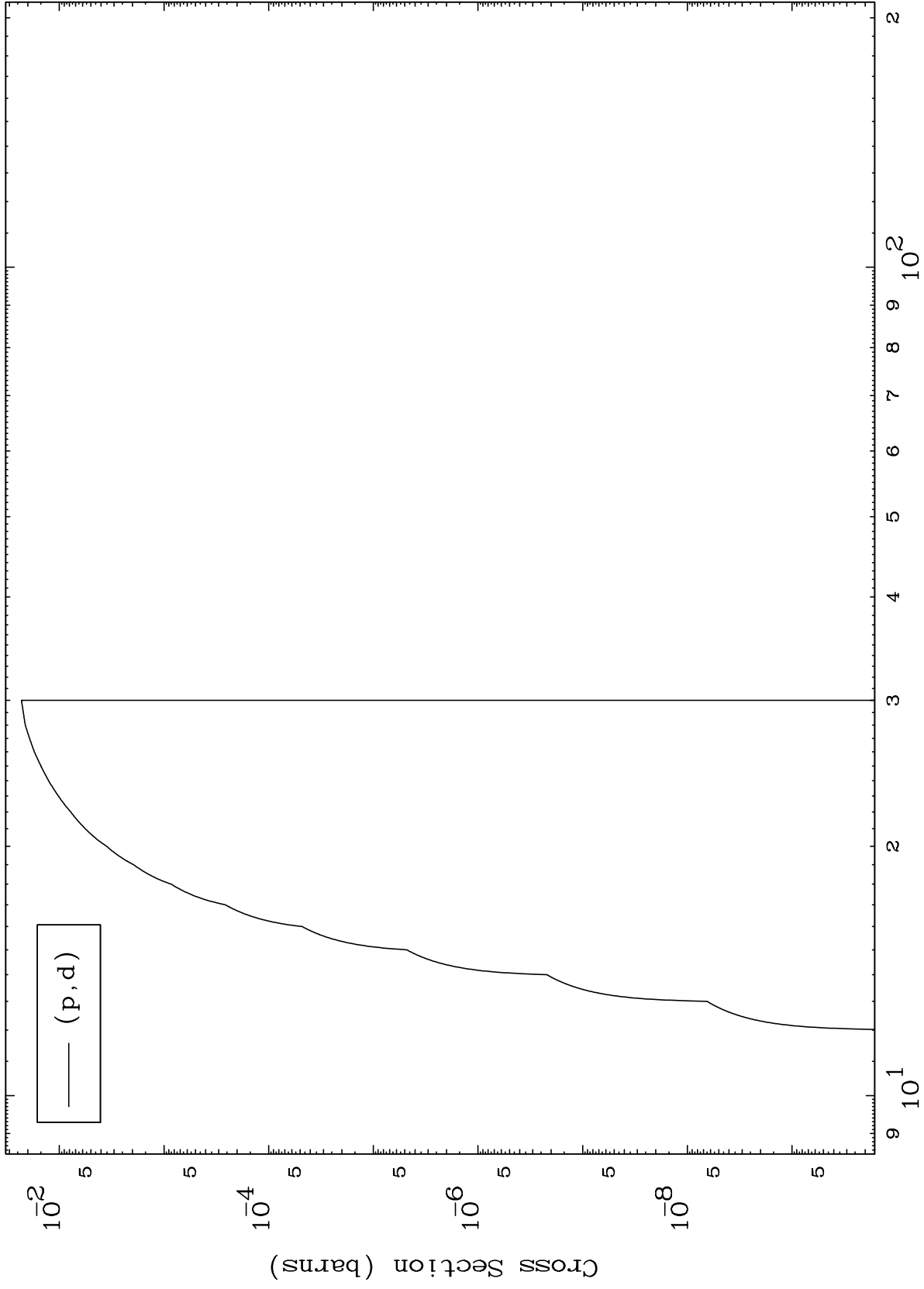
Incident Energy (MeV)

59-Pr-131

MAT 5896

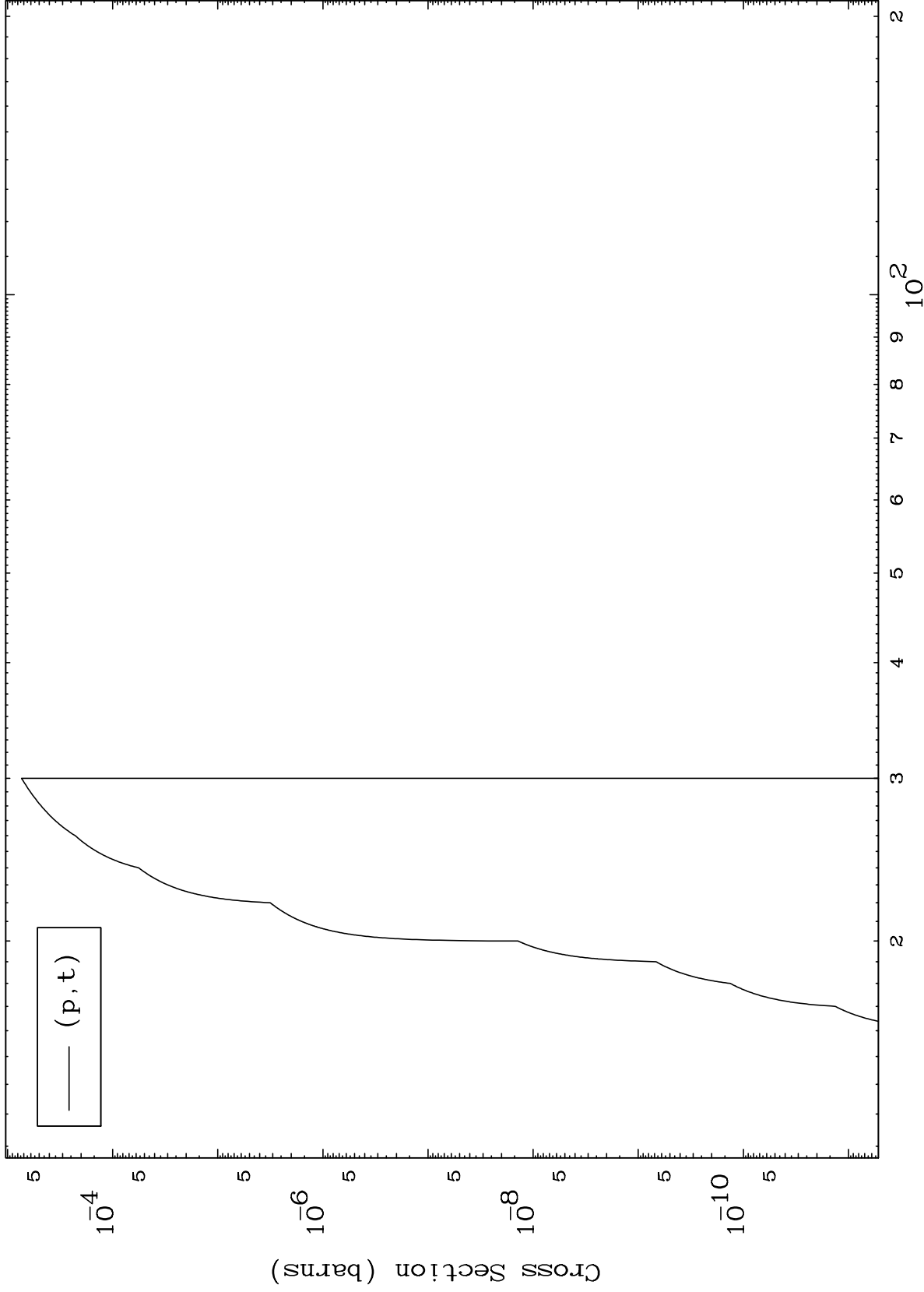
(p,d) Levels
0 Kelvin Cross Sections

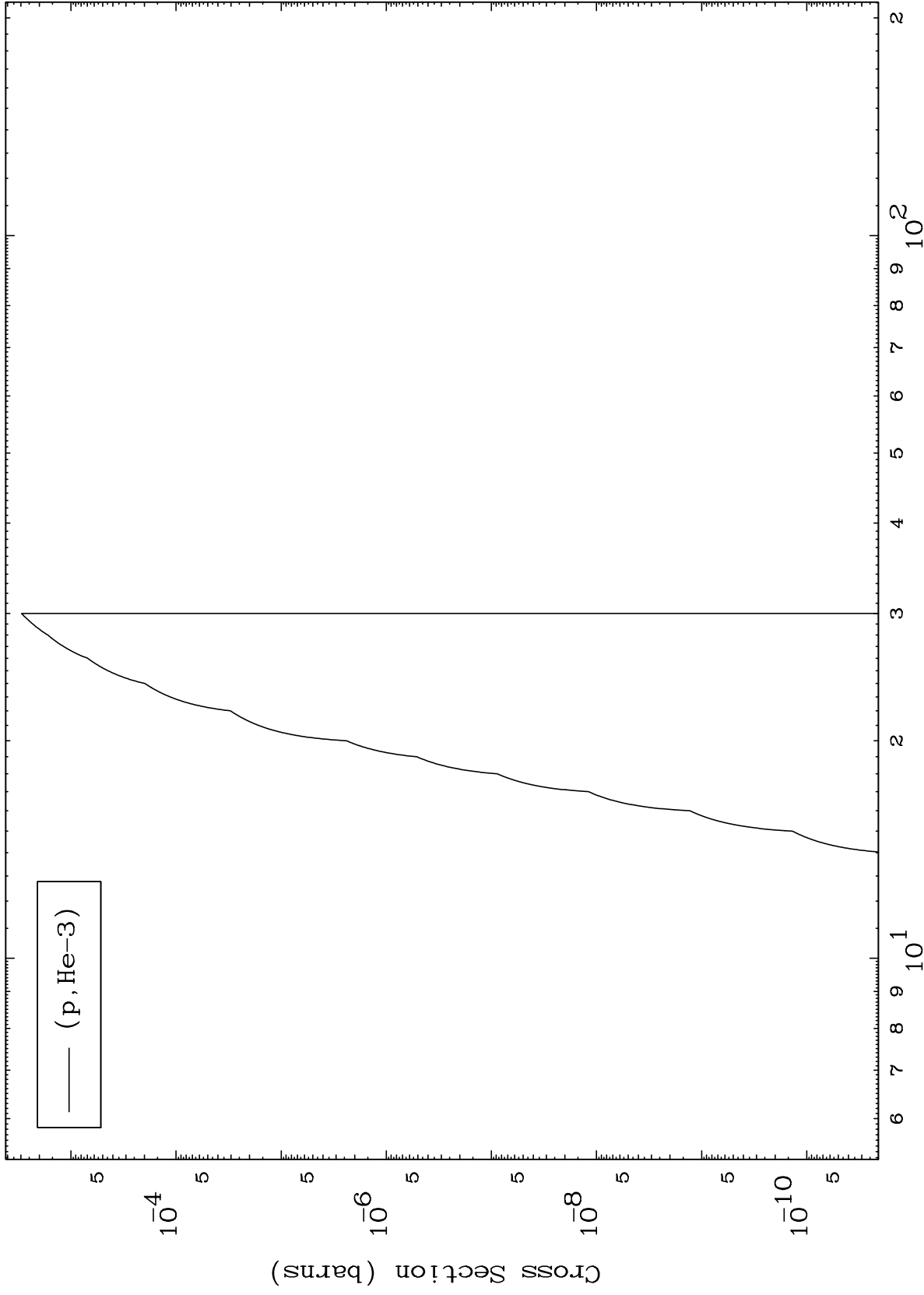
59-Pr-131



Incident Energy (MeV)

59-Pr-131



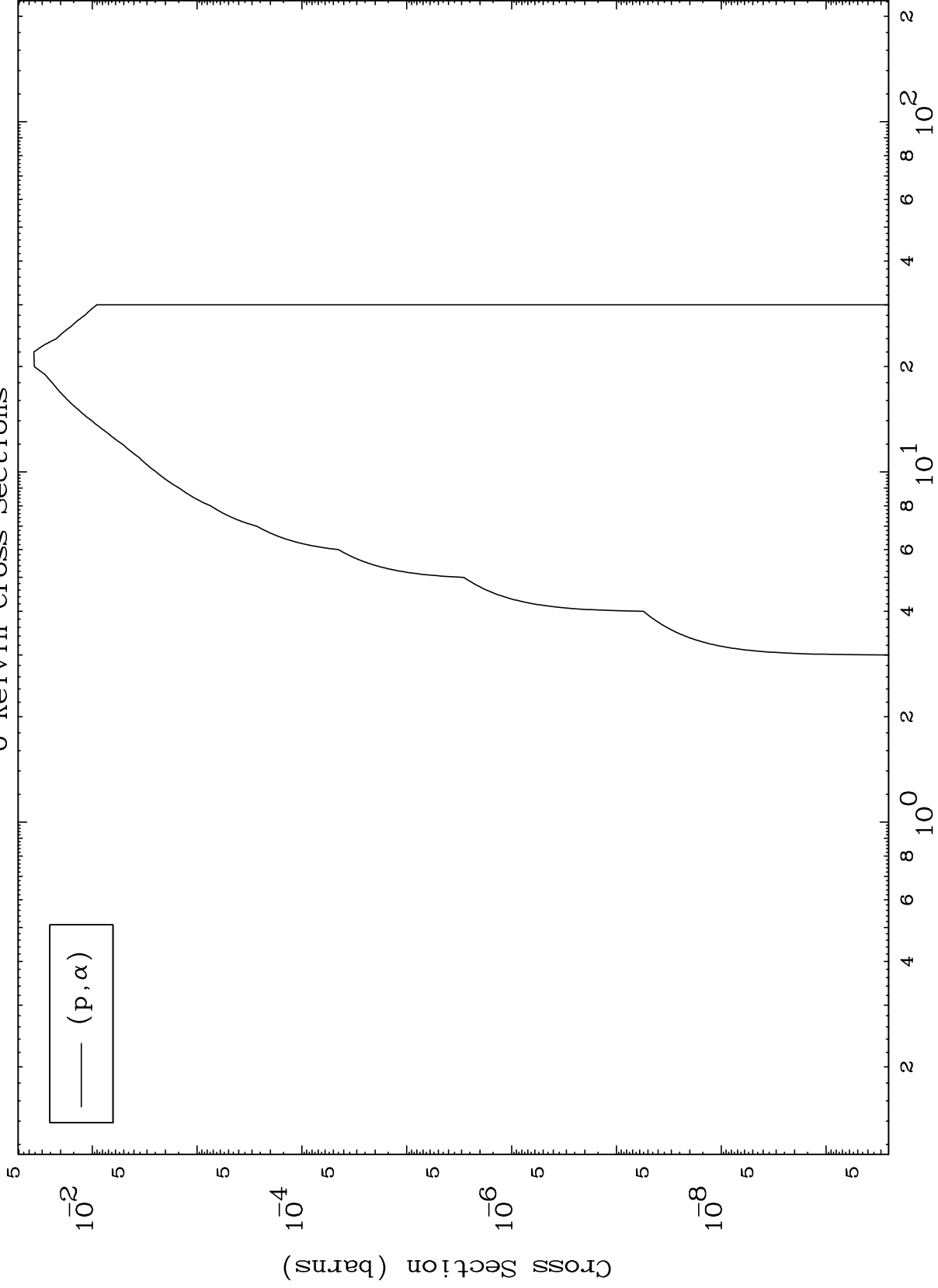


MAT 5896

(p, α) Levels

59-Pr-131

0 Kelvin Cross Sections



10

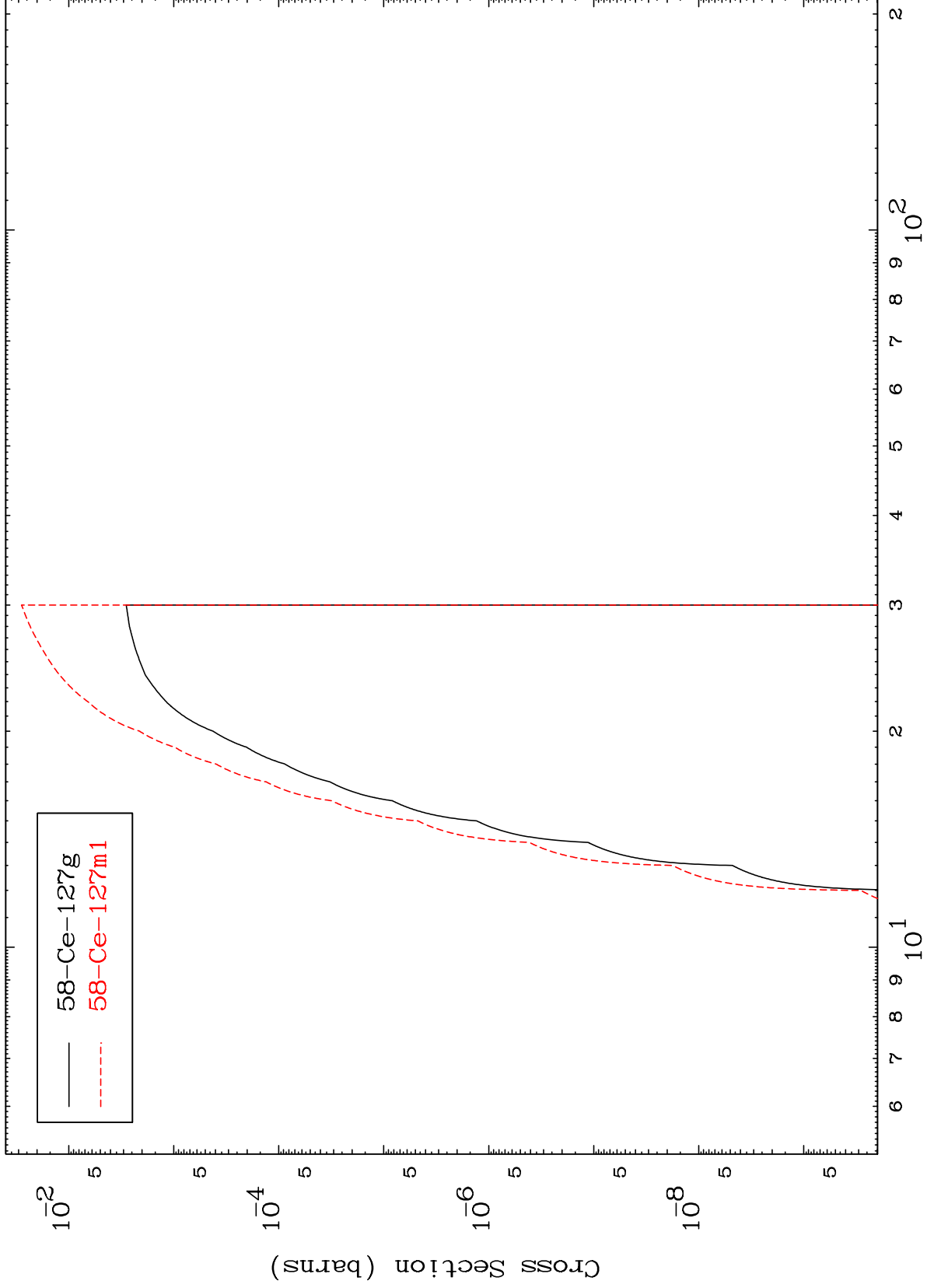
Incident Energy (MeV)

59-Pr-131

MAT 5896

59-Pr-131

(p,n') α
Radionuclide Production Cross Section



11

Incident Energy (MeV)

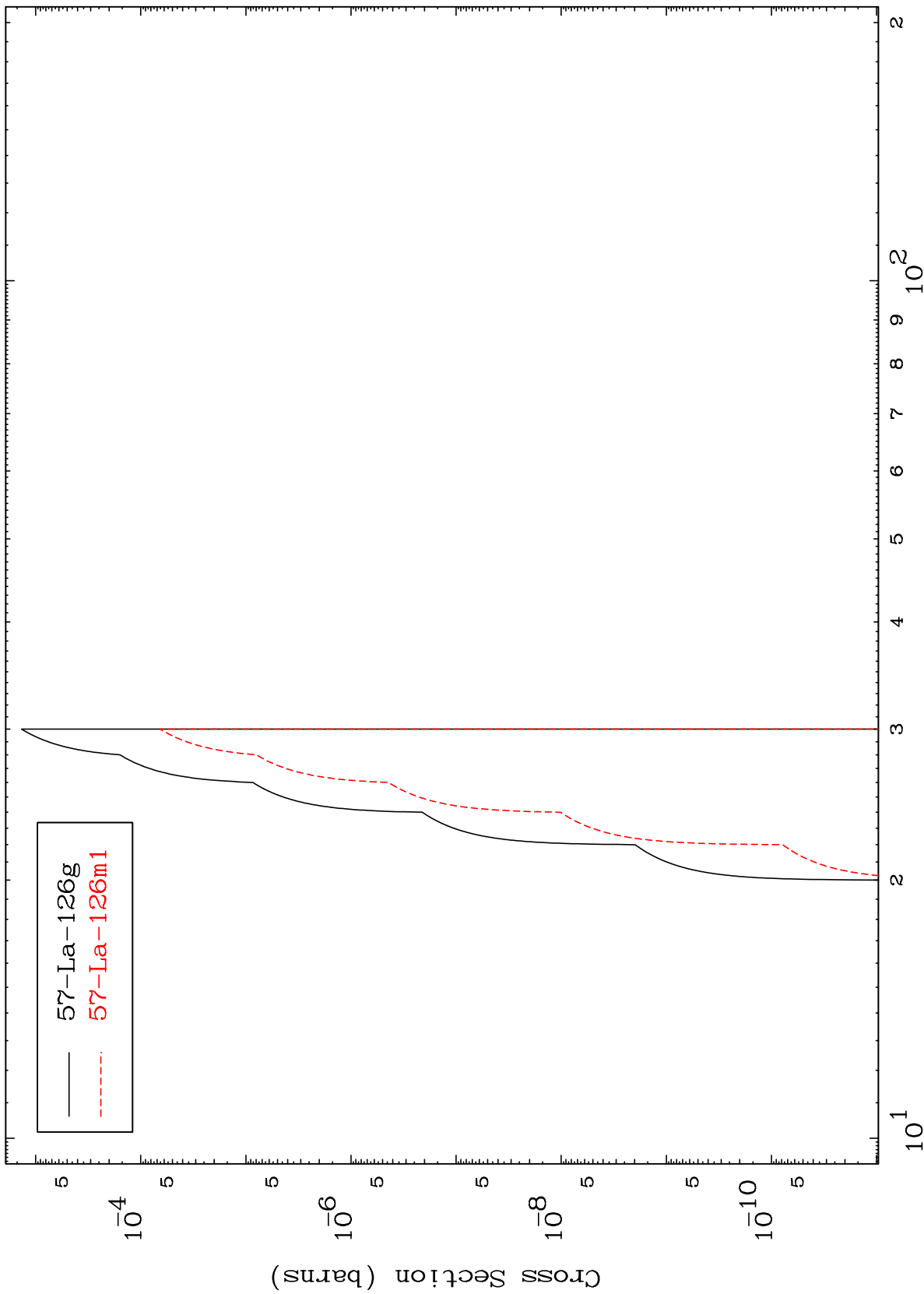
59-Pr-131

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(p,n') p α

59-Pr-131

Radionuclide Production Cross Section



12

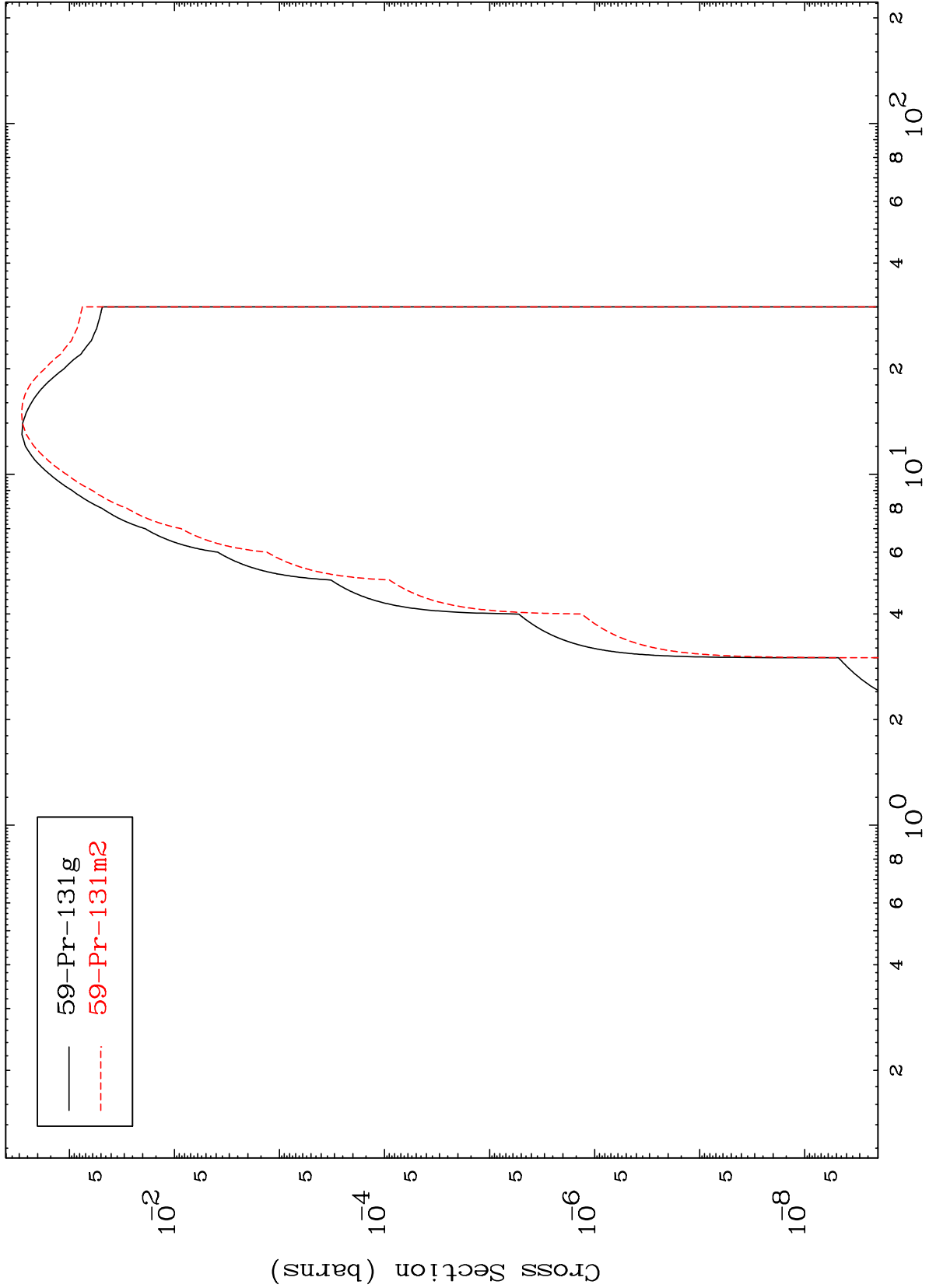
Incident Energy (MeV)

59-Pr-131

MAT 5896

59-Pr-131

(p,p)
Radionuclide Production Cross Section

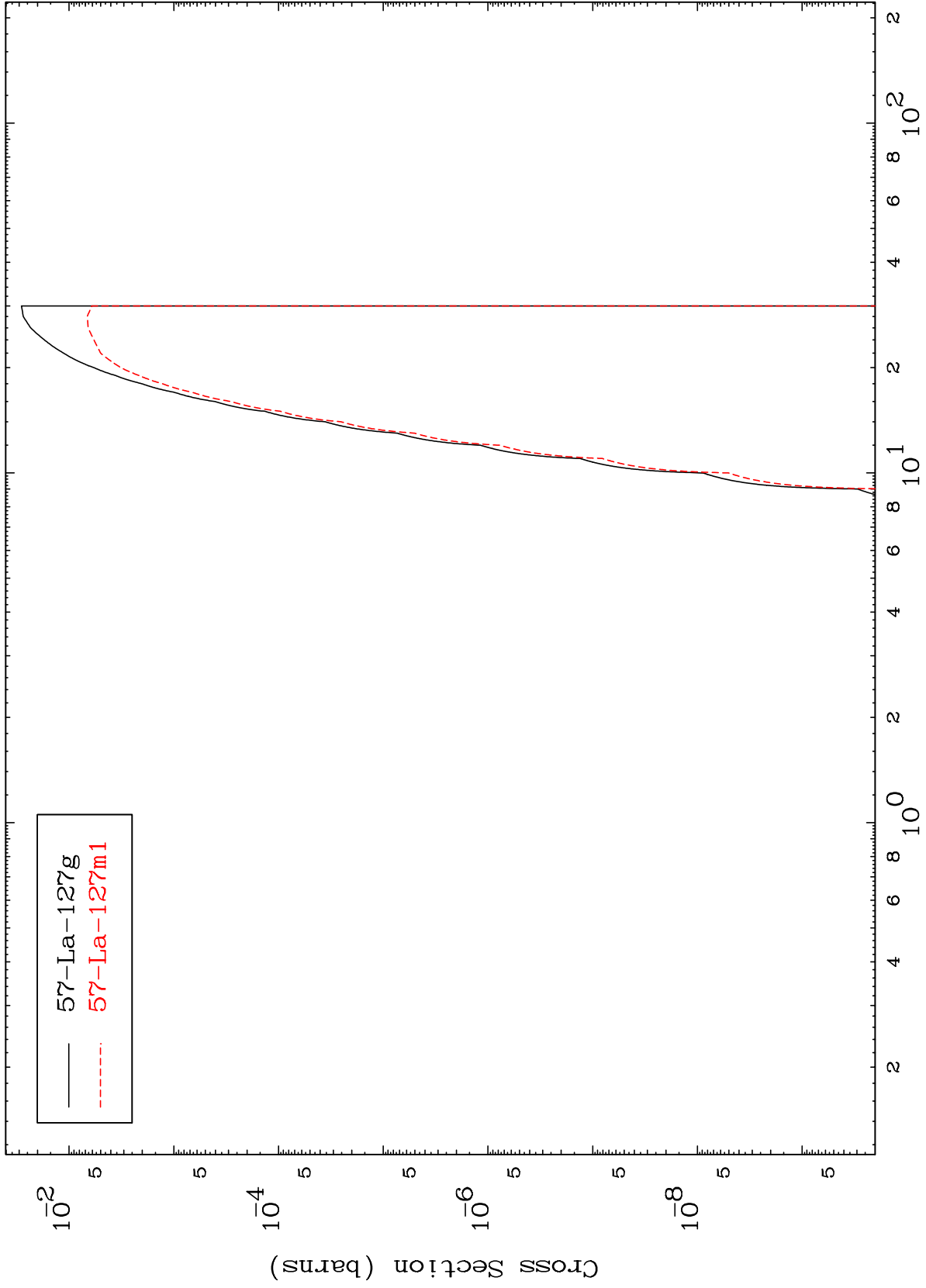


MAT 5896

(p,p) α

59-Pr-131

Radionuclide Production Cross Section



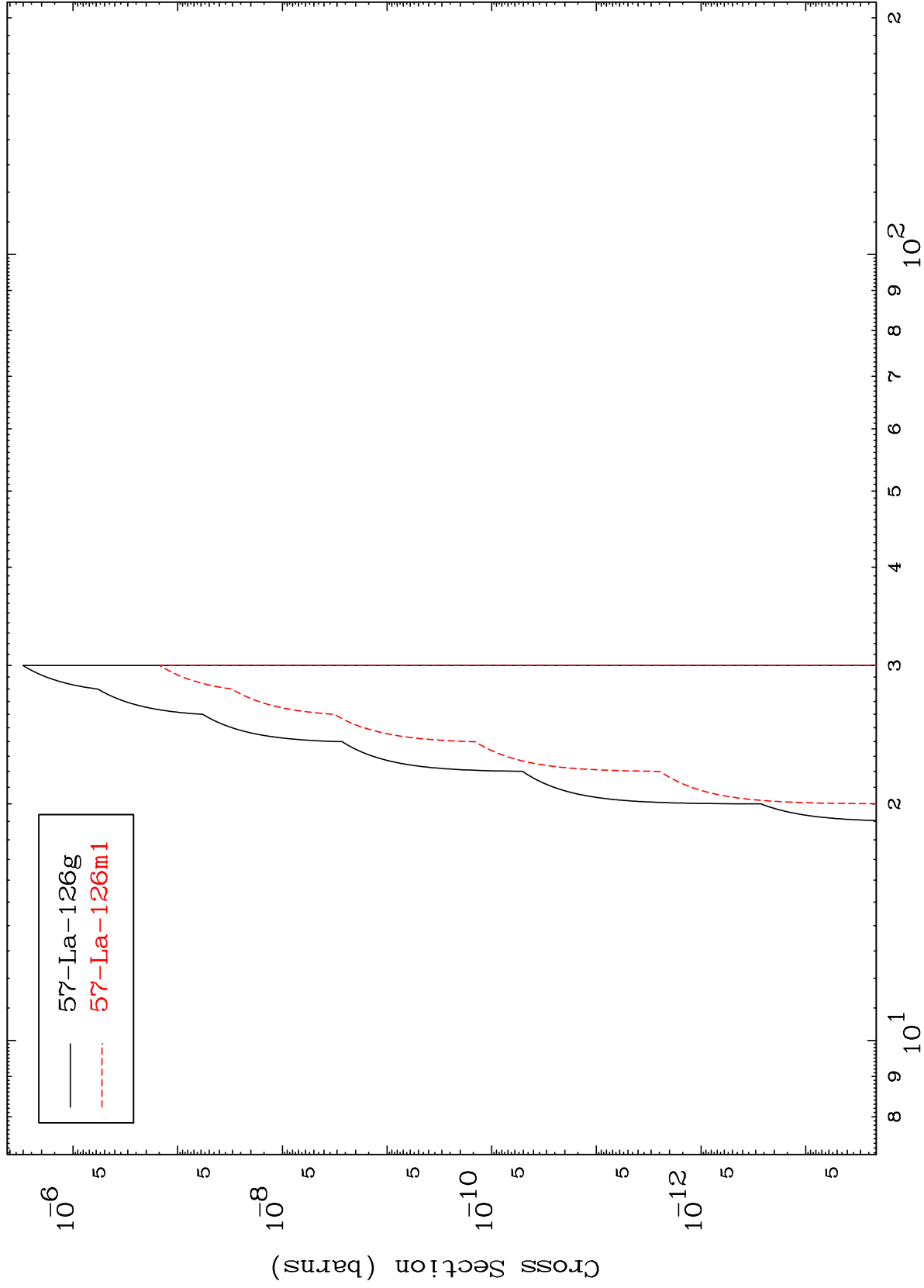
— 57-La-127g
- - - 57-La-127m1

MAT 5896

(p,d) α

59-Pr-131

Radionuclide Production Cross Section



15

Incident Energy (MeV)

59-Pr-131