

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

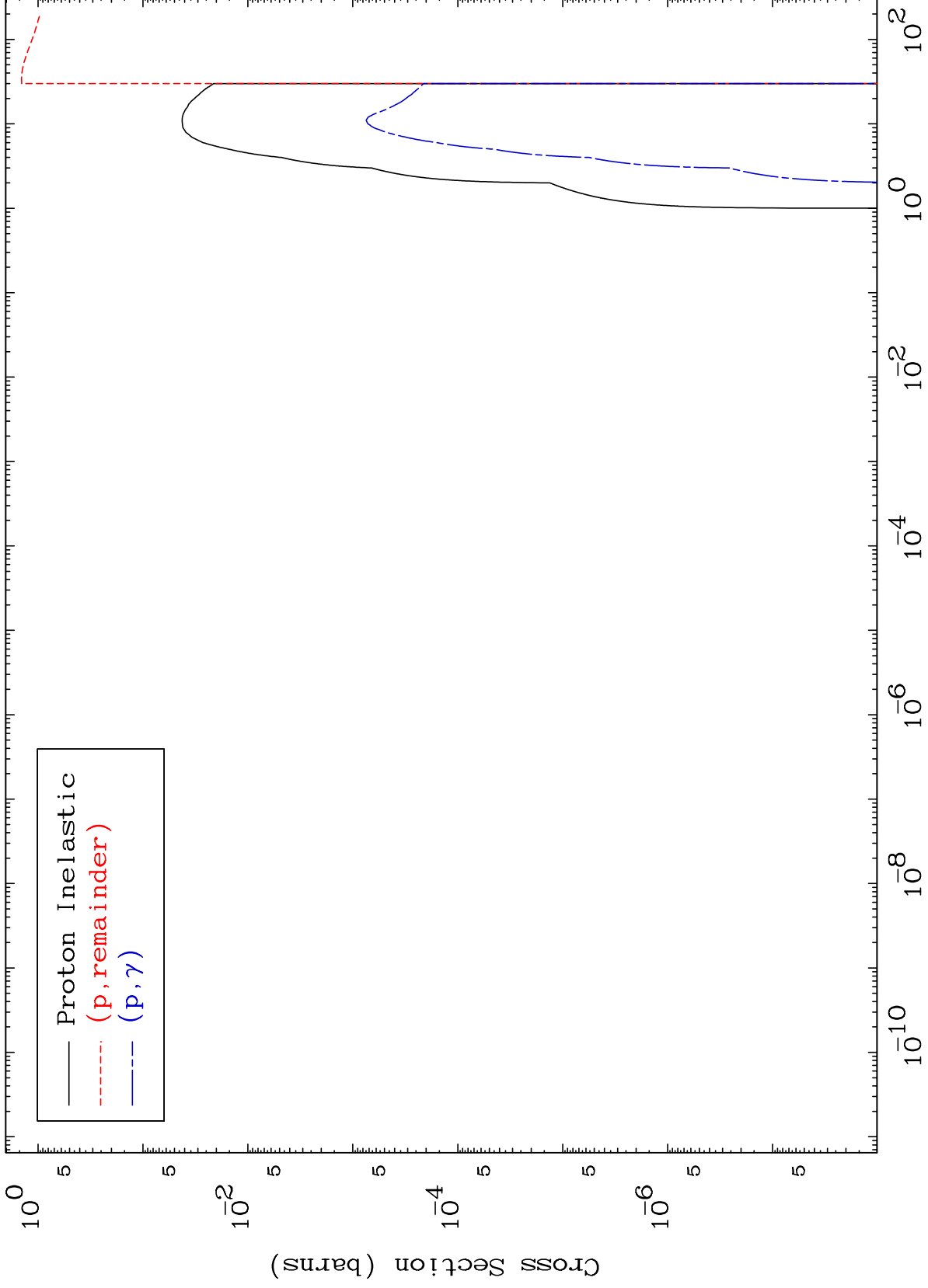
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3861

Proton Major
0 Kelvin Cross Sections

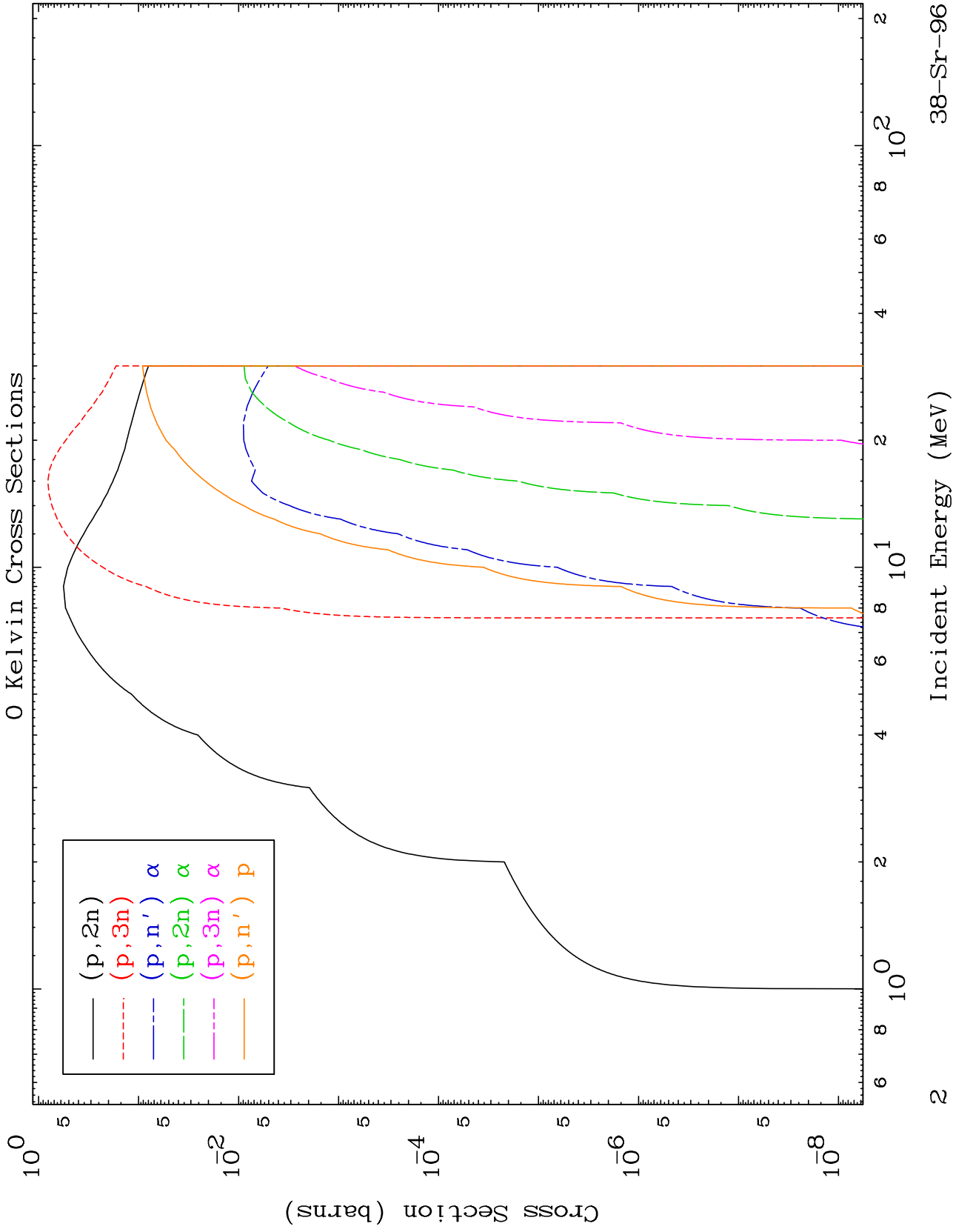
38-Sr-96



MAT 3861

Proton Neutron Production
0 Kelvin Cross Sections

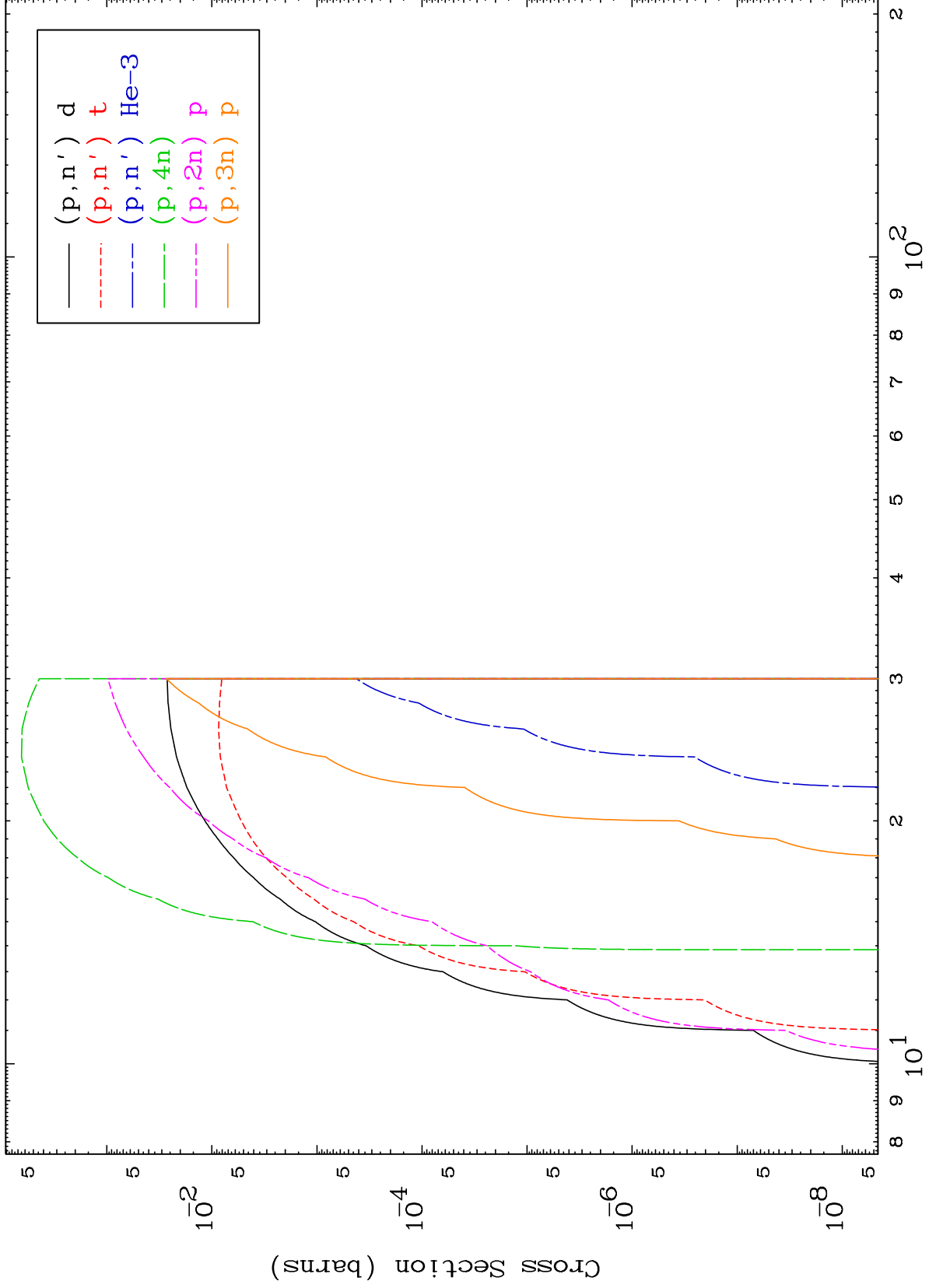
38-Sr-96

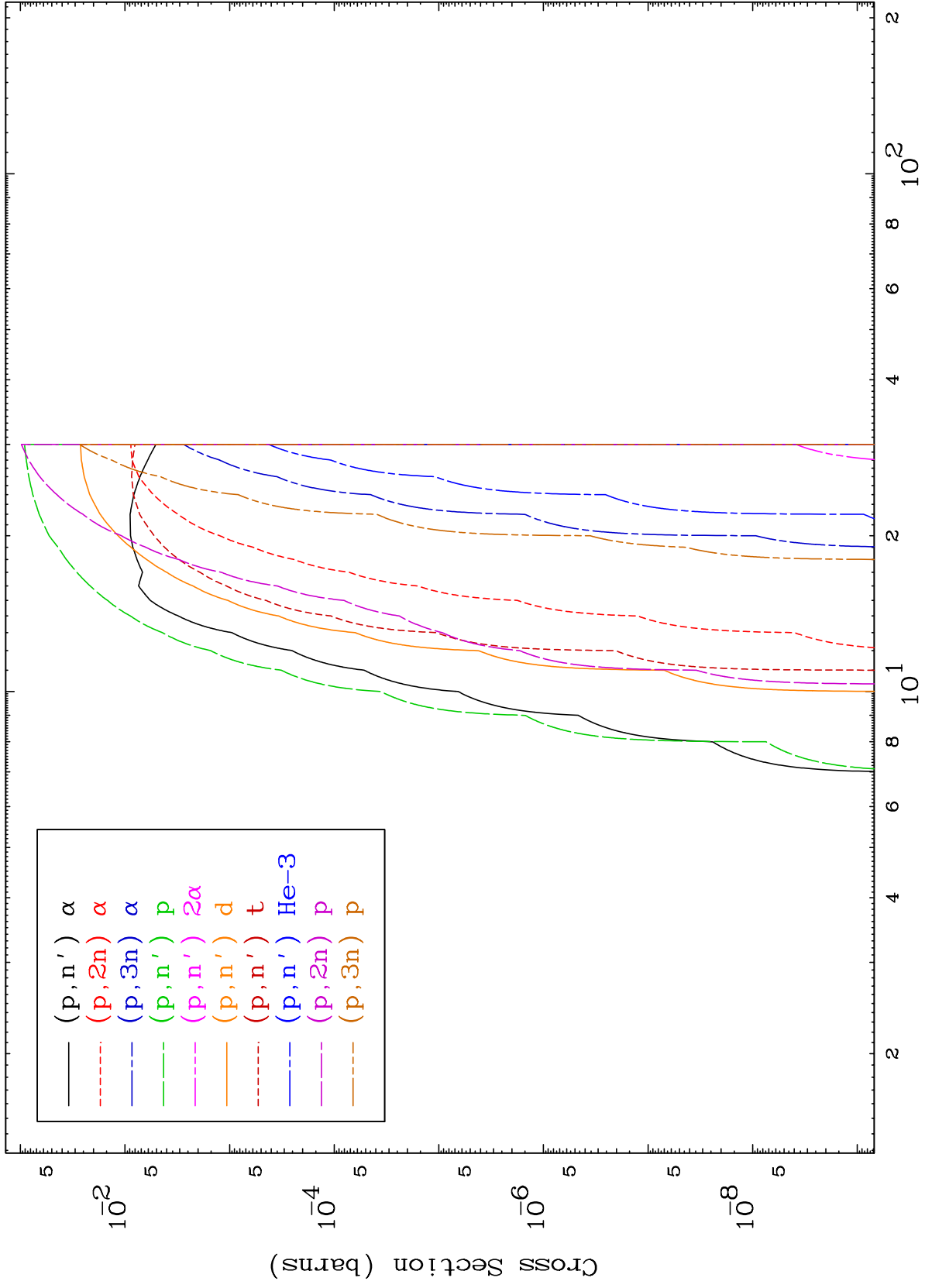


2

Incident Energy (MeV)

38-Sr-96

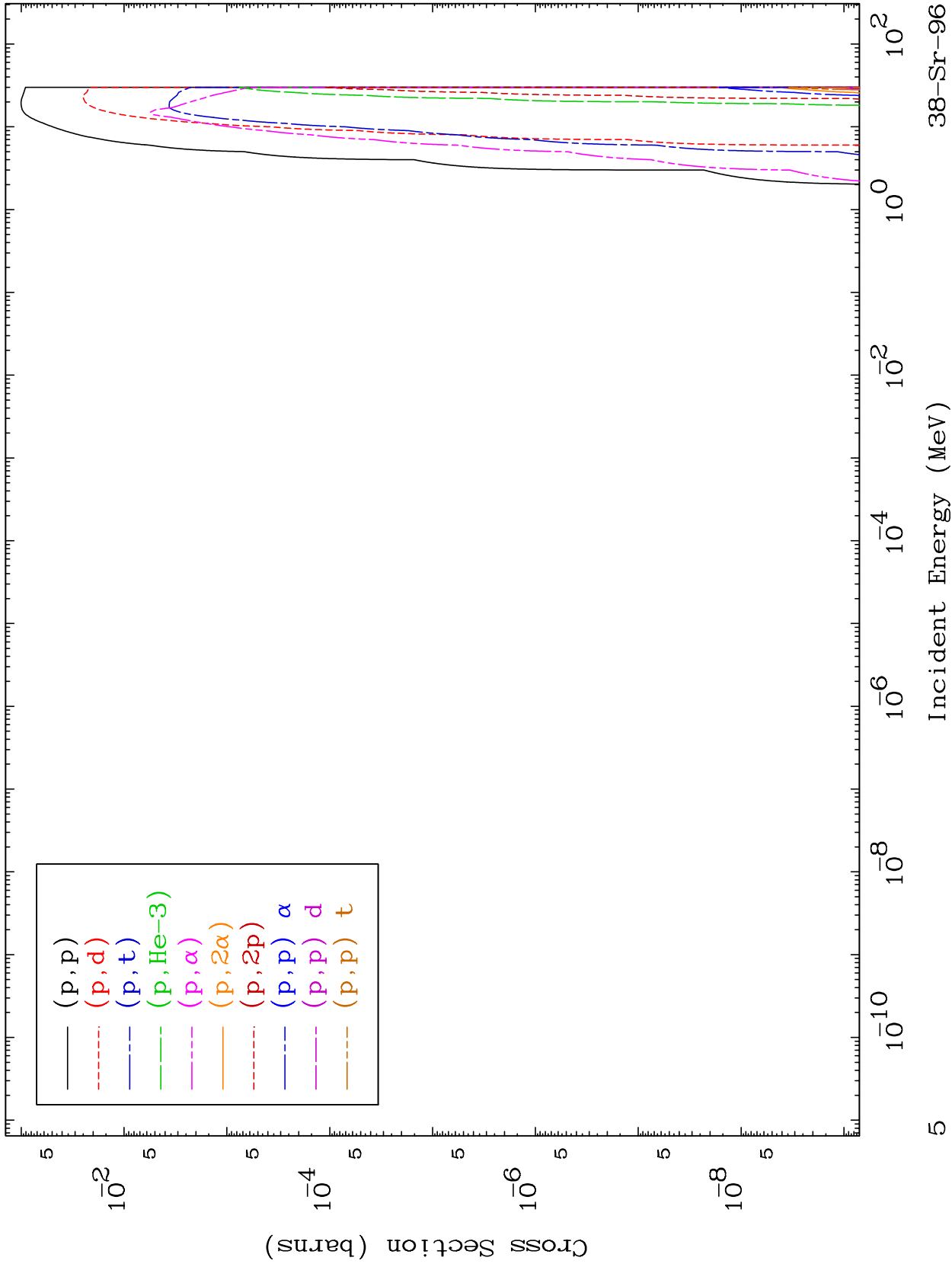




MAT 3861

Proton Charged Particle
0 Kelvin Cross Sections

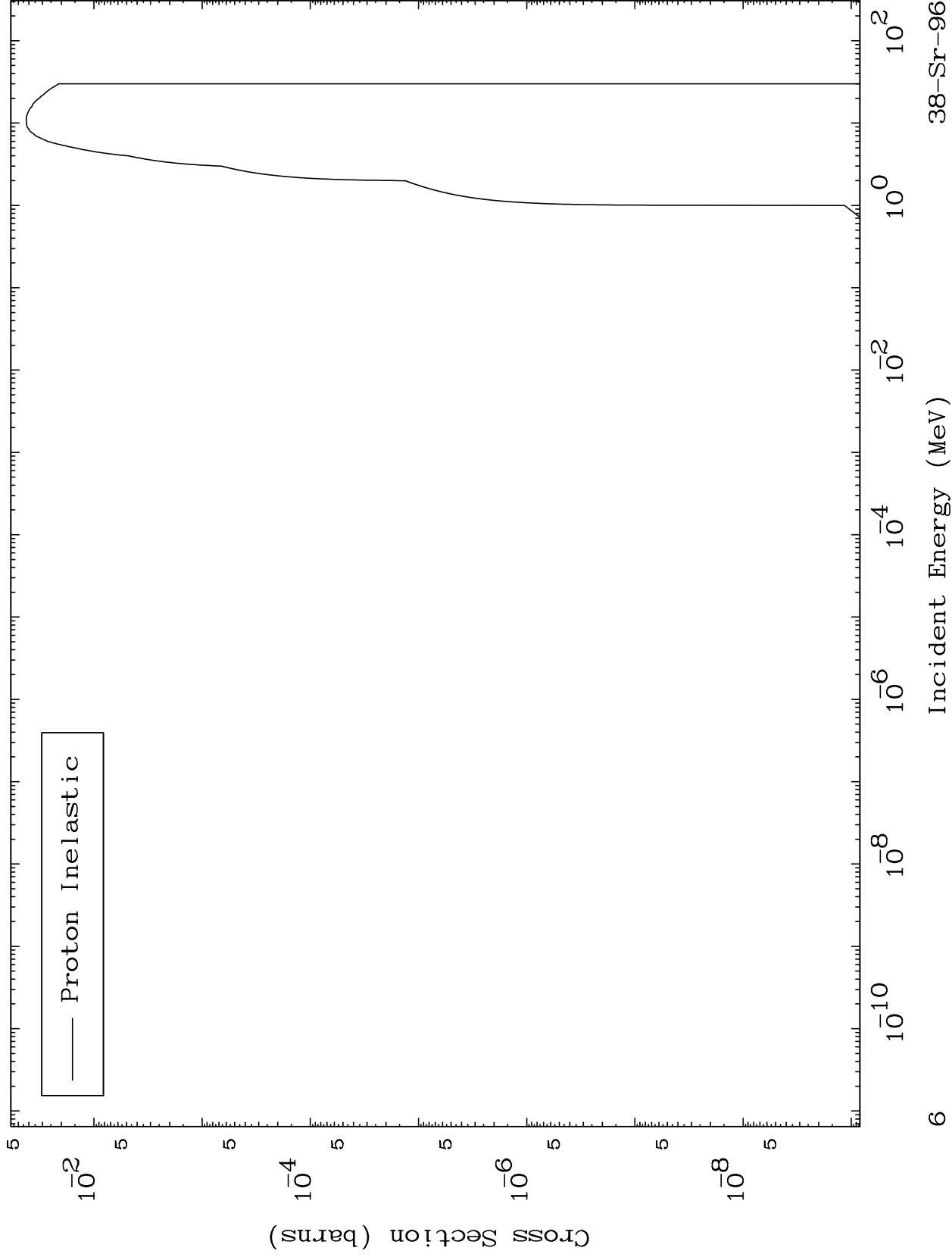
38-Sr-96



MAT 3861

(p,n') Level
0 Kelvin Cross Sections

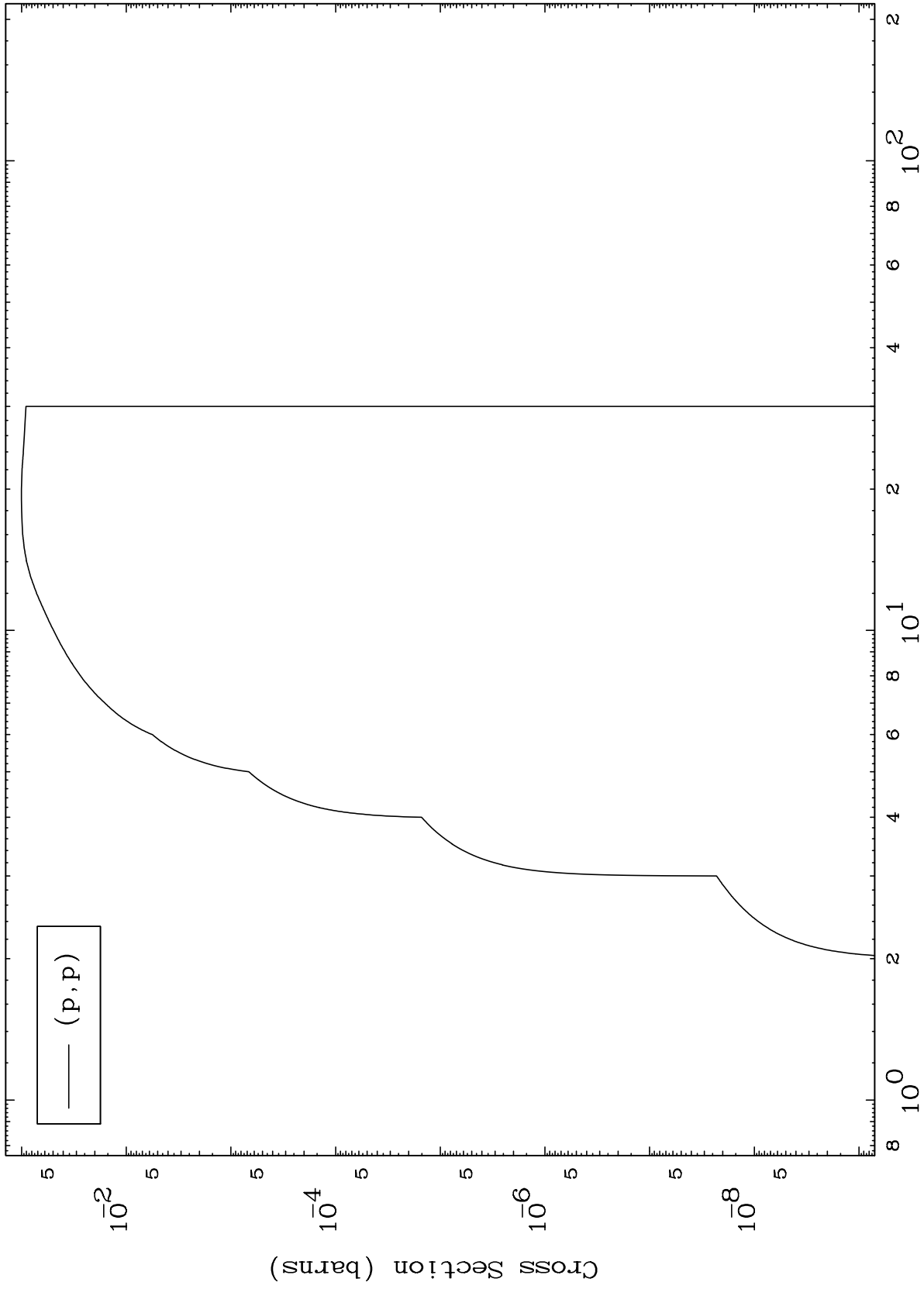
38-Sr-96



MAT 3861

38-Sr-96

(p,p) Levels
0 Kelvin Cross Sections



38-Sr-96

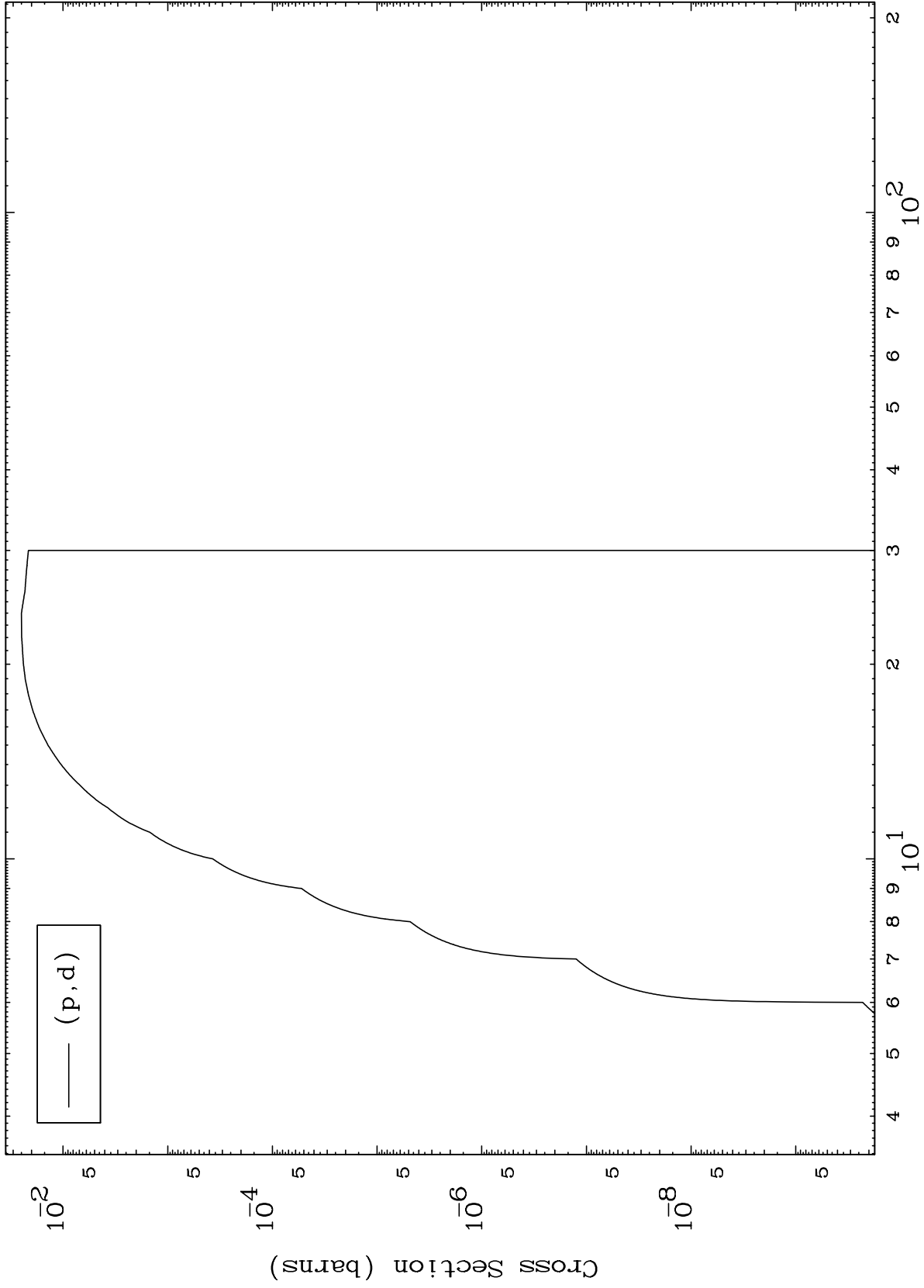
Incident Energy (MeV)

7

MAT 3861

38-Sr-96

(p,d) Levels
0 Kelvin Cross Sections



8

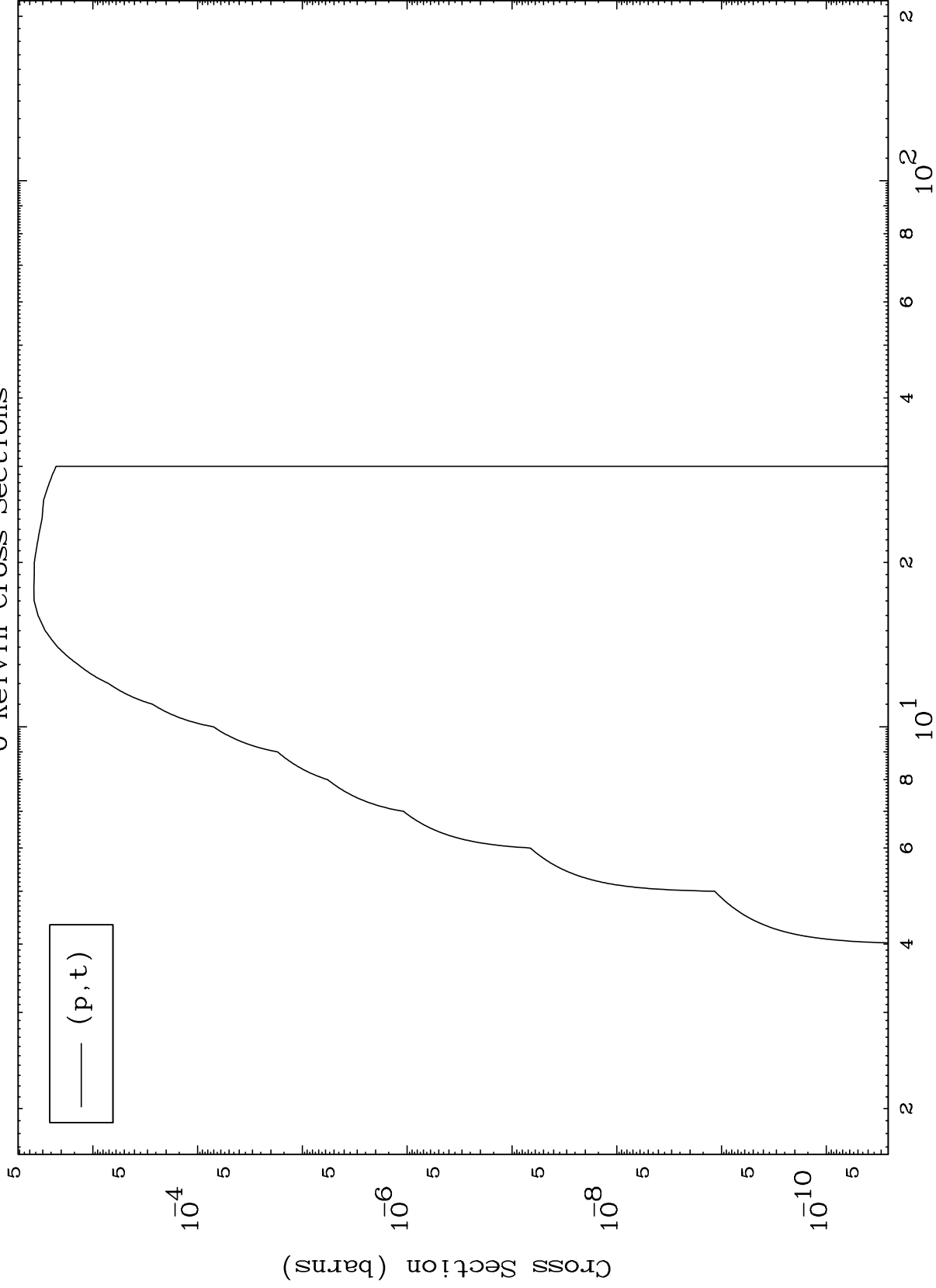
Incident Energy (MeV)

38-Sr-96

MAT 3861

(p,t) Levels
0 Kelvin Cross Sections

38-Sr-96



9

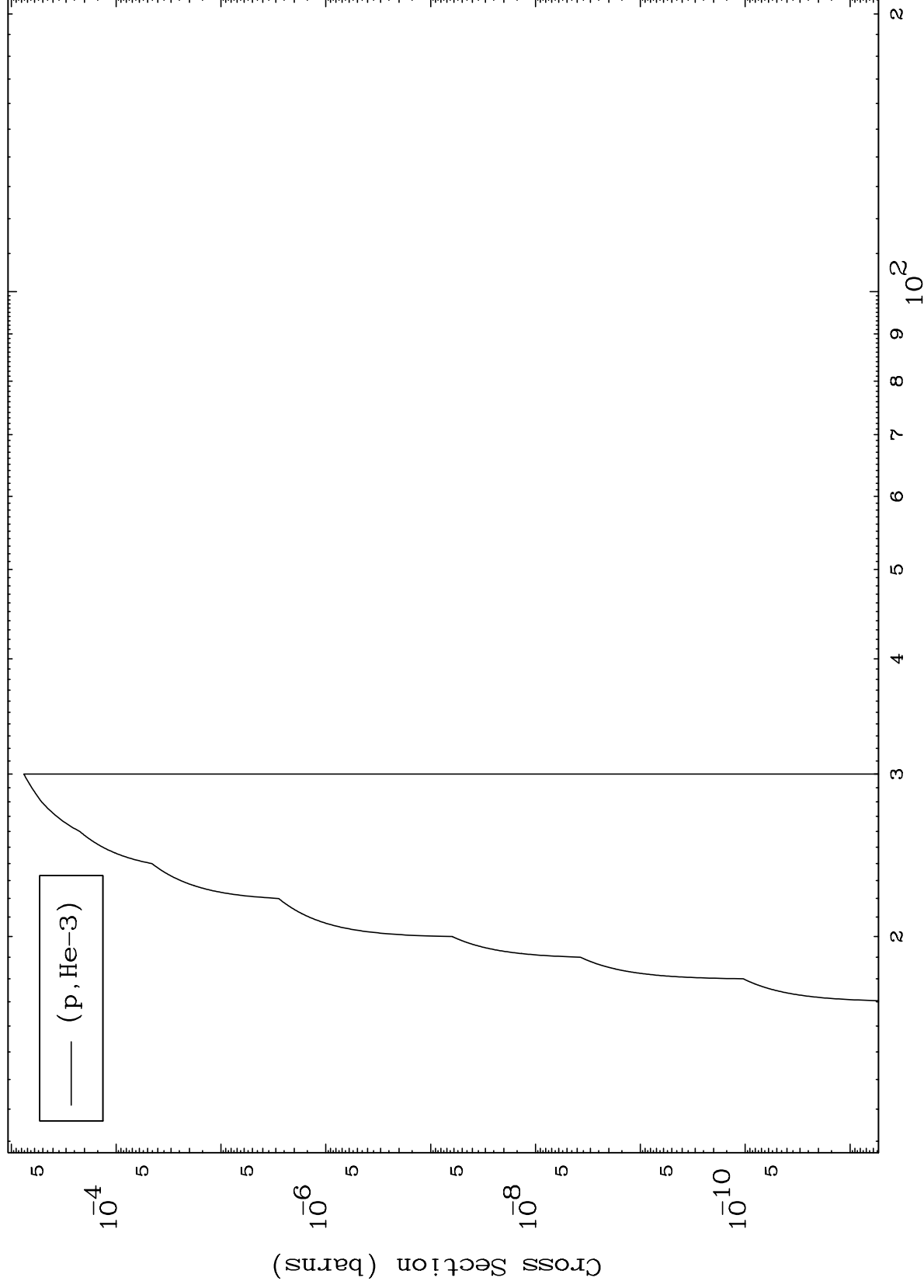
Incident Energy (MeV)

38-Sr-96

MAT 3861

(p,He3) Levels
0 Kelvin Cross Sections

38-Sr-96



10

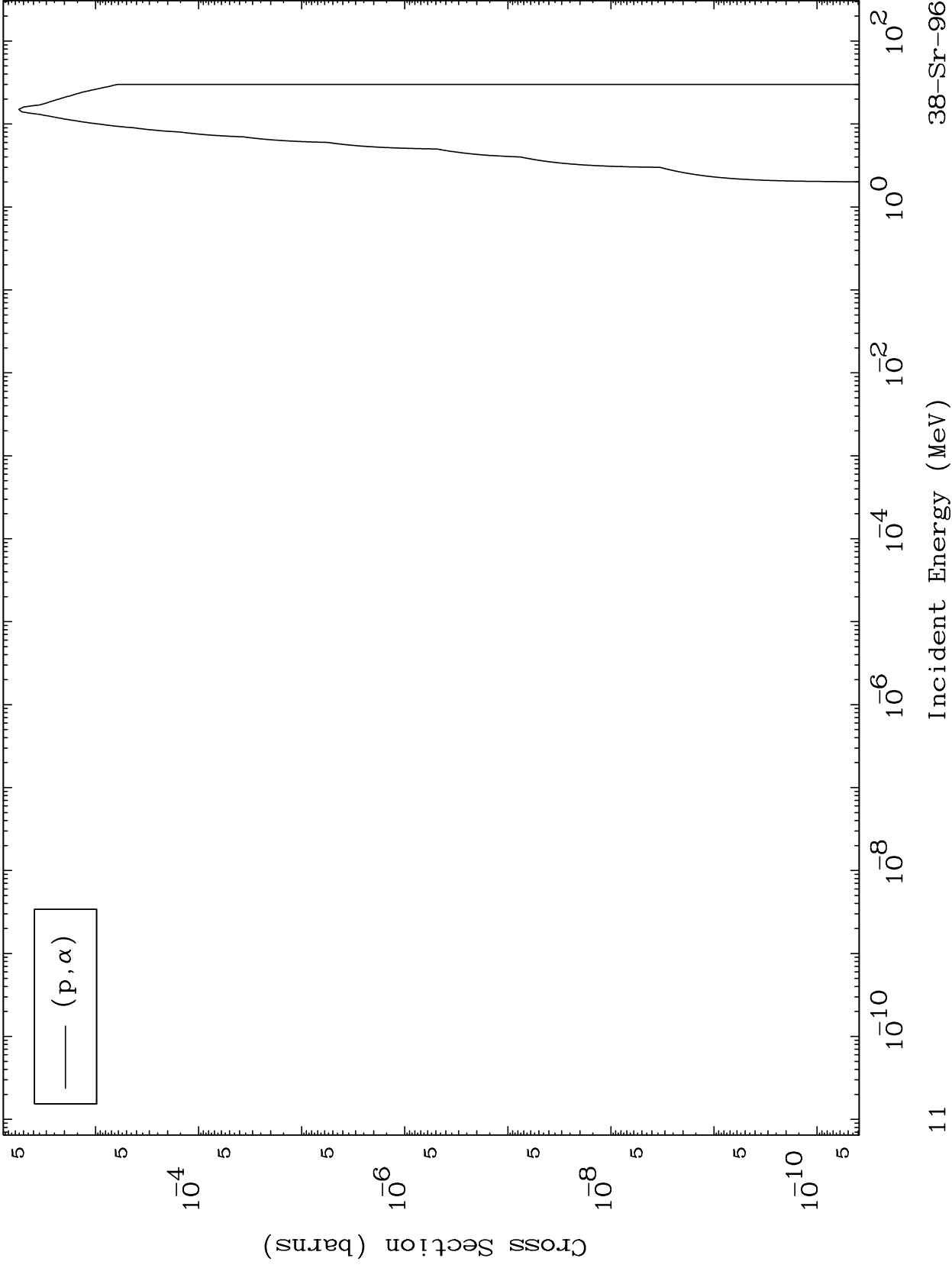
Incident Energy (MeV)

38-Sr-96

MAT 3861

(p, α) Levels
0 Kelvin Cross Sections

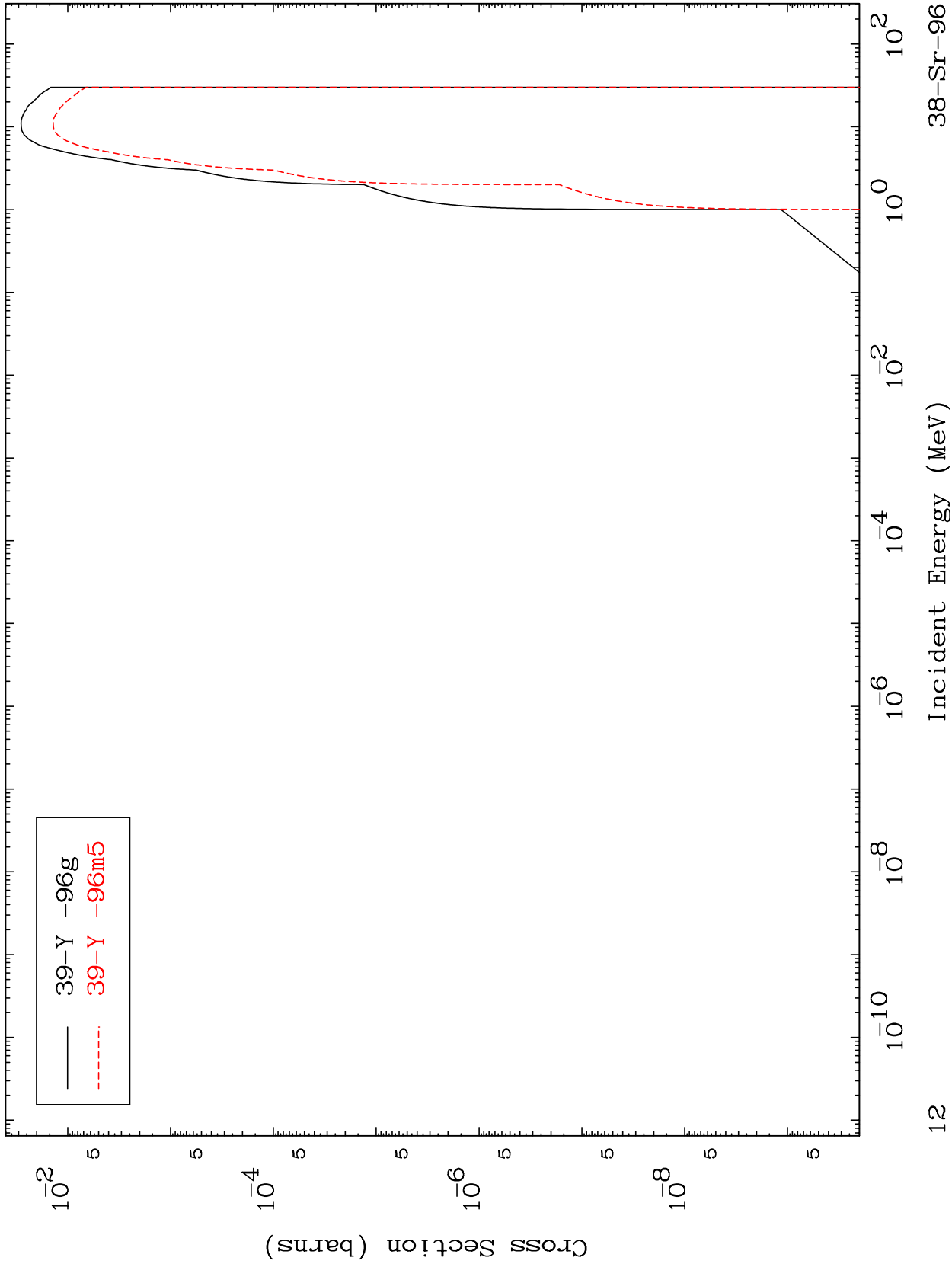
38-Sr-96



MAT 3861

Proton Inelastic
Radionuclide Production Cross Section

38-Sr-96

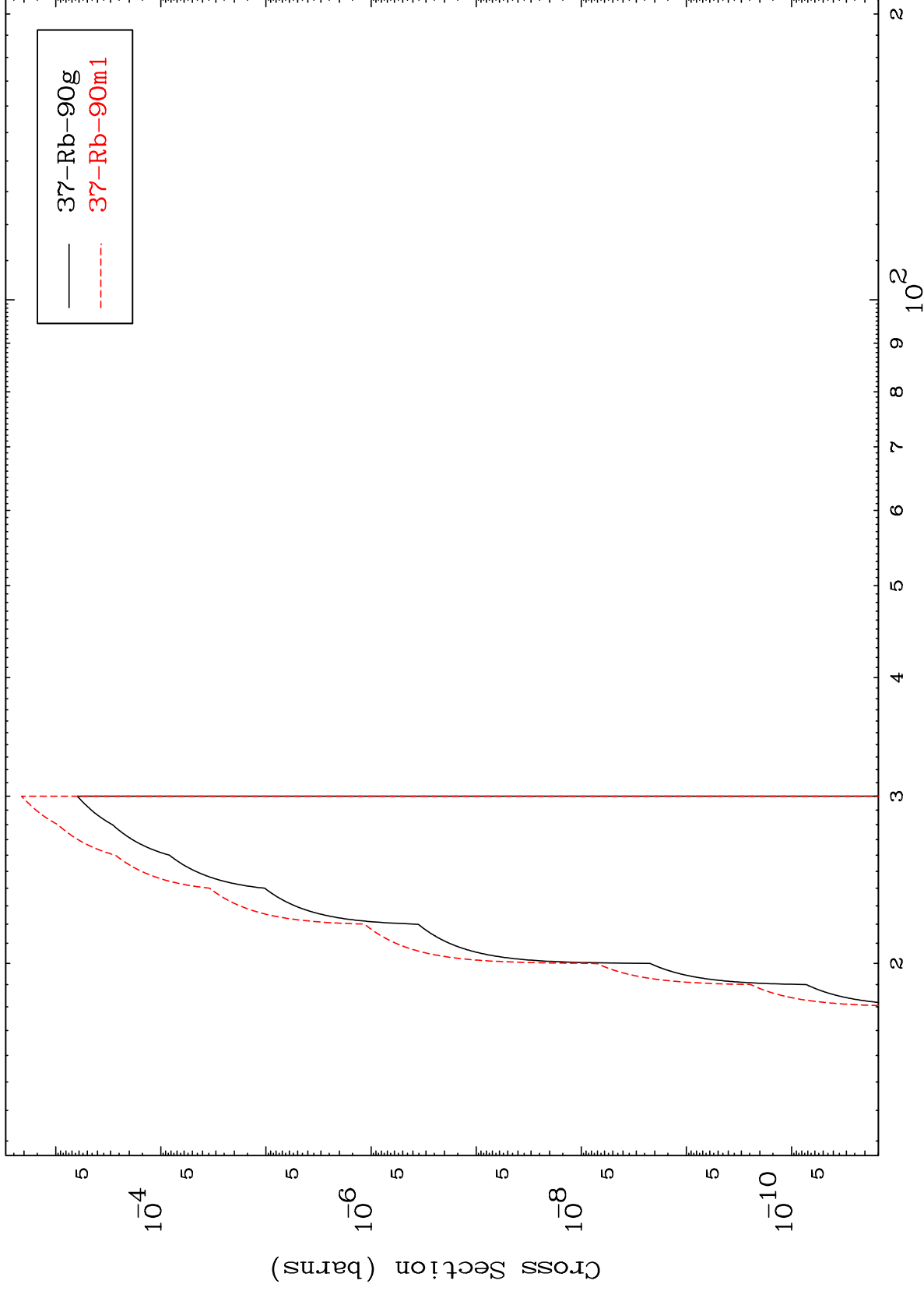


MAT 3861

(p,3n) α

38-Sr-96

Radionuclide Production Cross Section



13

Incident Energy (MeV)

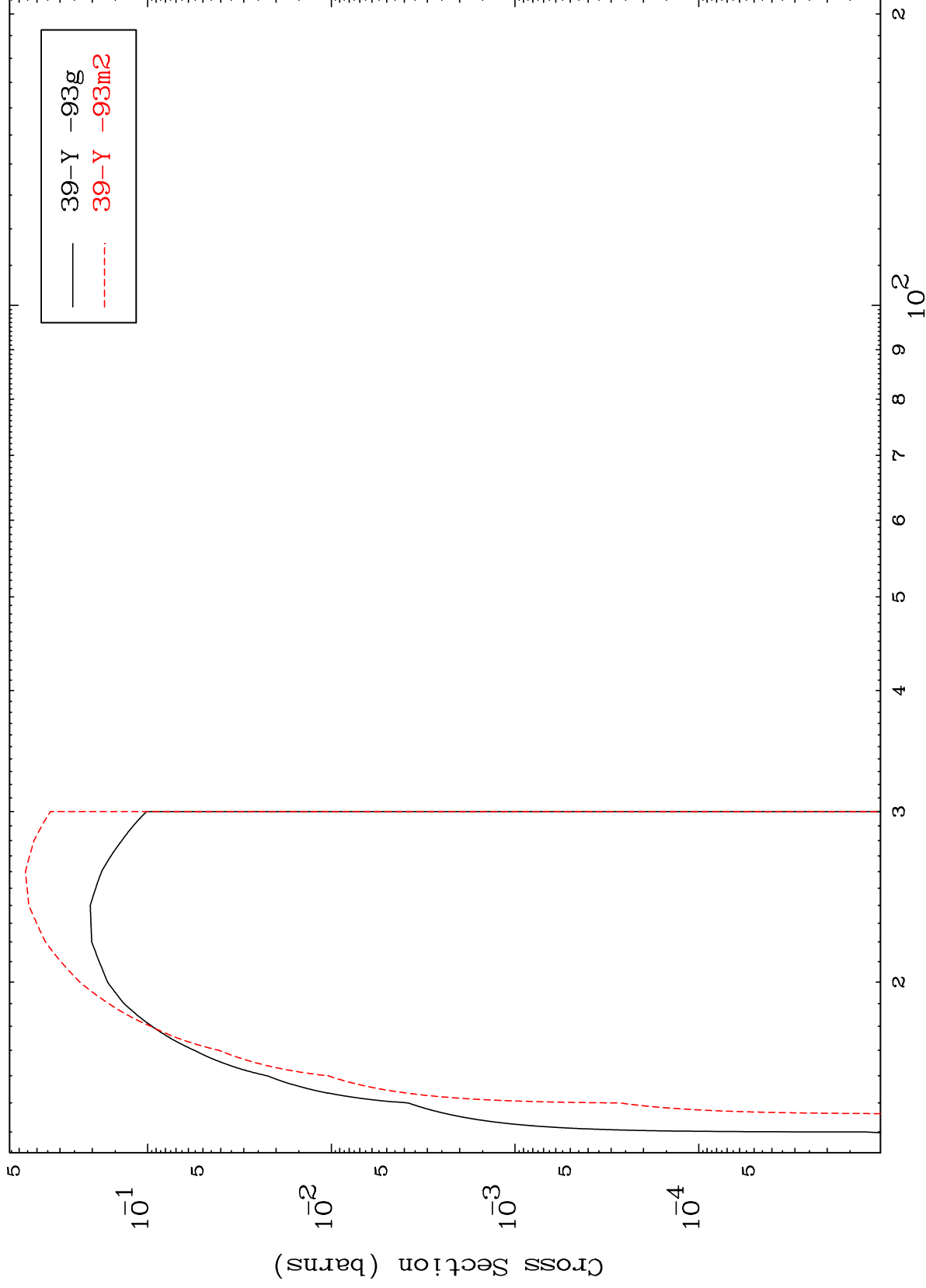
38-Sr-96

MAT 3861

(p,4n)

38-Sr-96

Radionuclide Production Cross Section



14

Incident Energy (MeV)

38-Sr-96

MAT 3861

Radionuclide Production Cross Section
(p, γ)

³⁸Sr-96

