

Program EVALPLOT
(Version 2018-1)

by

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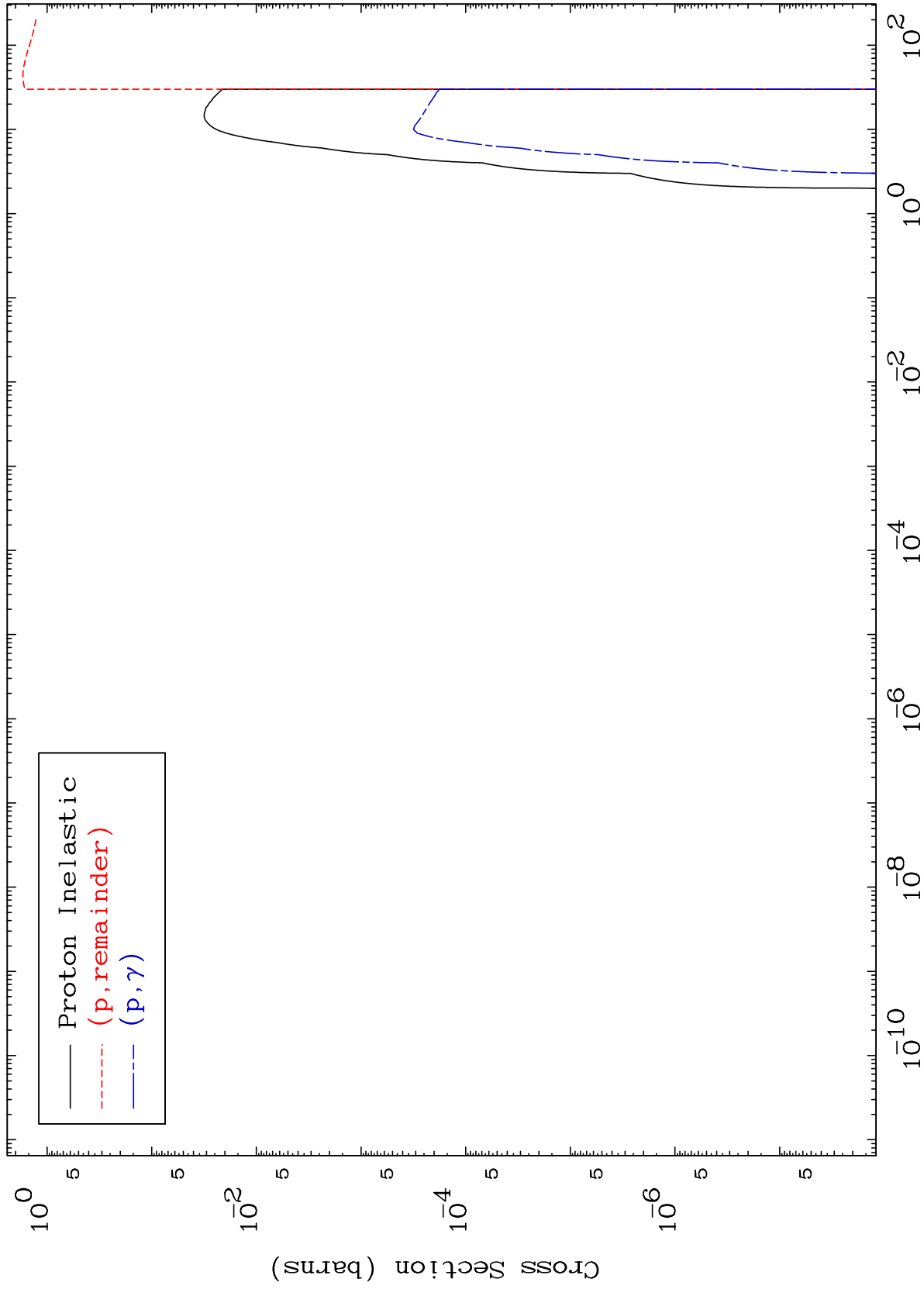
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5552

Proton Major
0 Kelvin Cross Sections

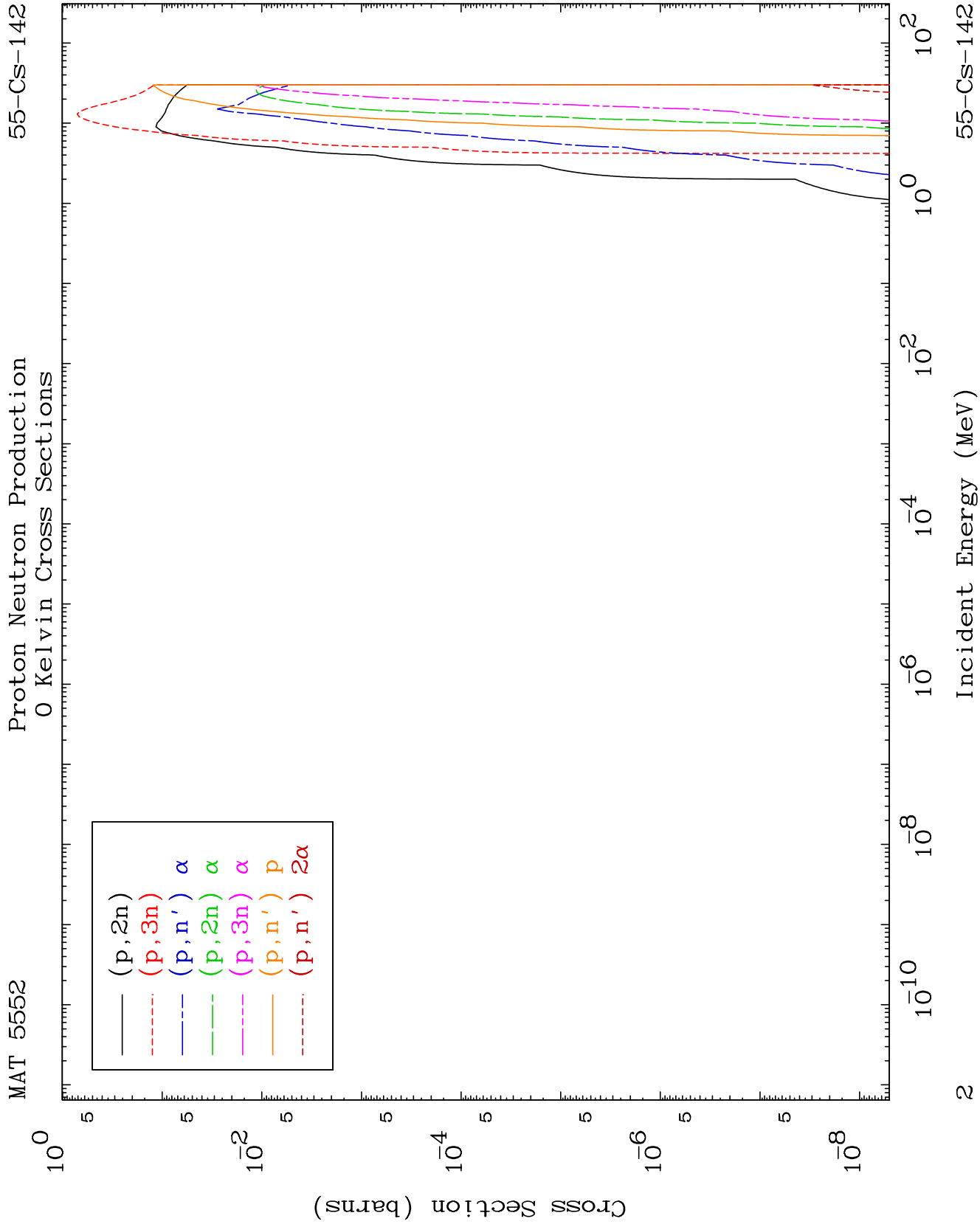
55-Cs-142

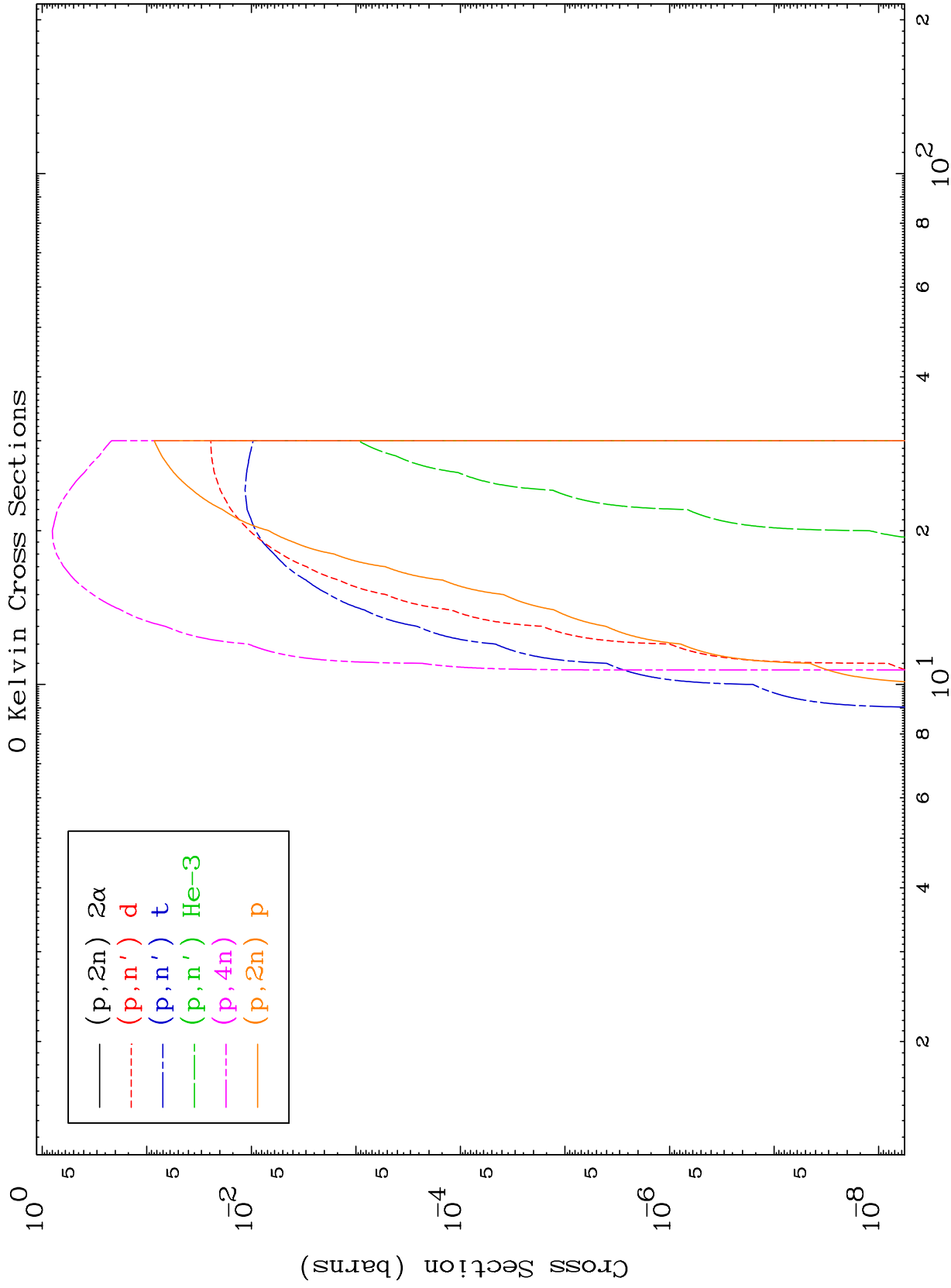


1

Incident Energy (MeV)

55-Cs-142

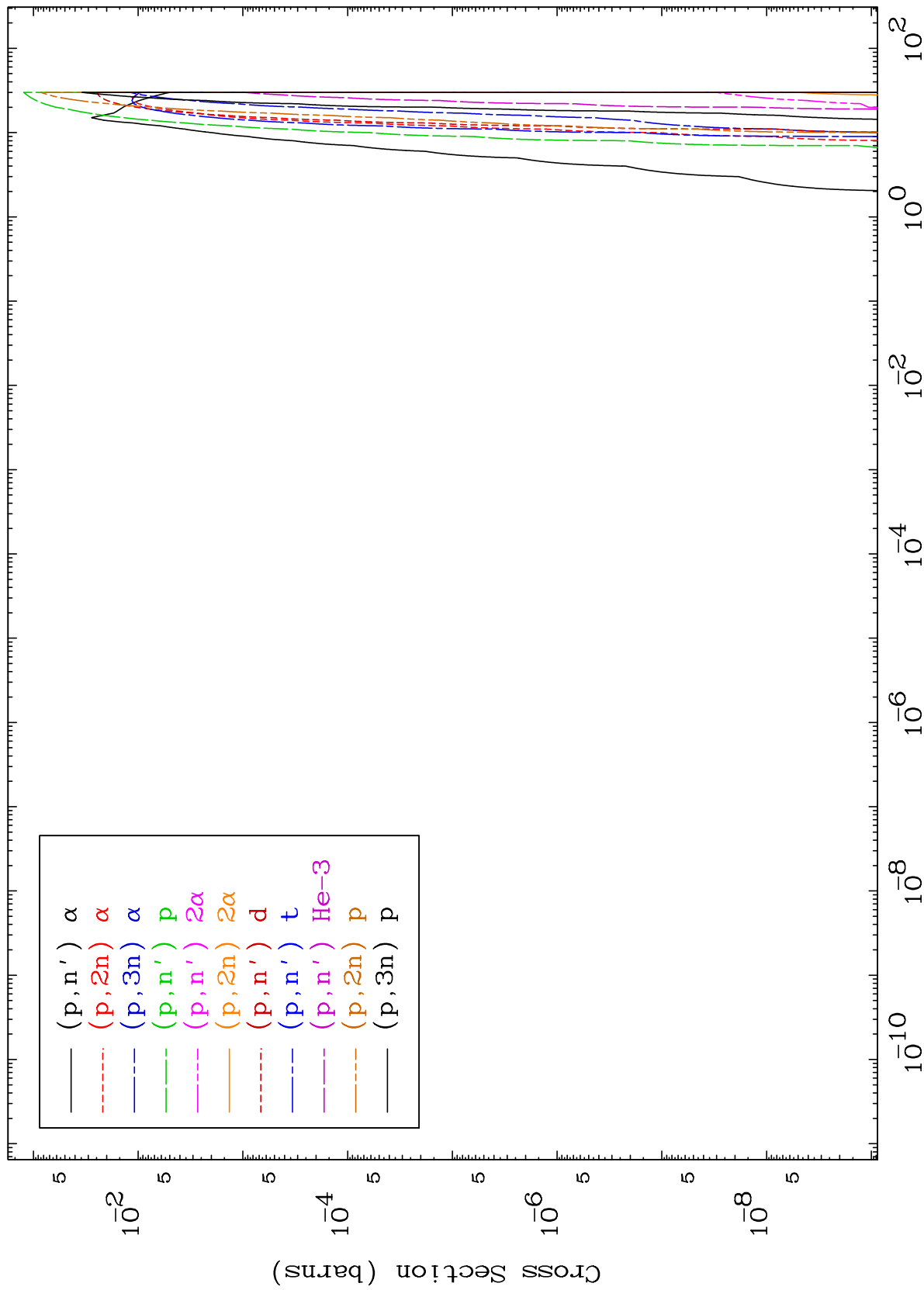




MAT 5552

Proton Charged Particle
0 Kelvin Cross Sections

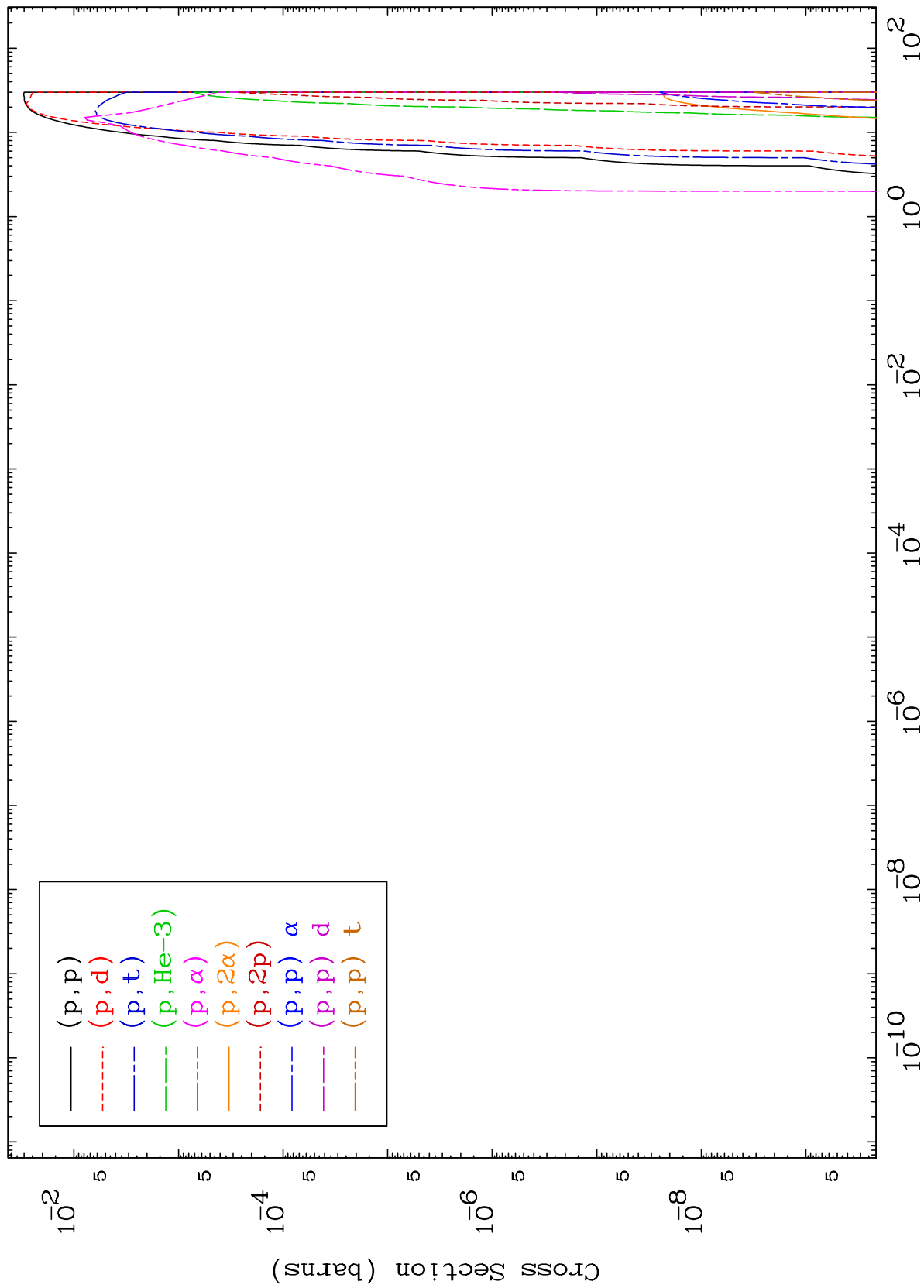
55-Cs-142



MAT 5552

Proton Charged Particle
0 Kelvin Cross Sections

55-Cs-142

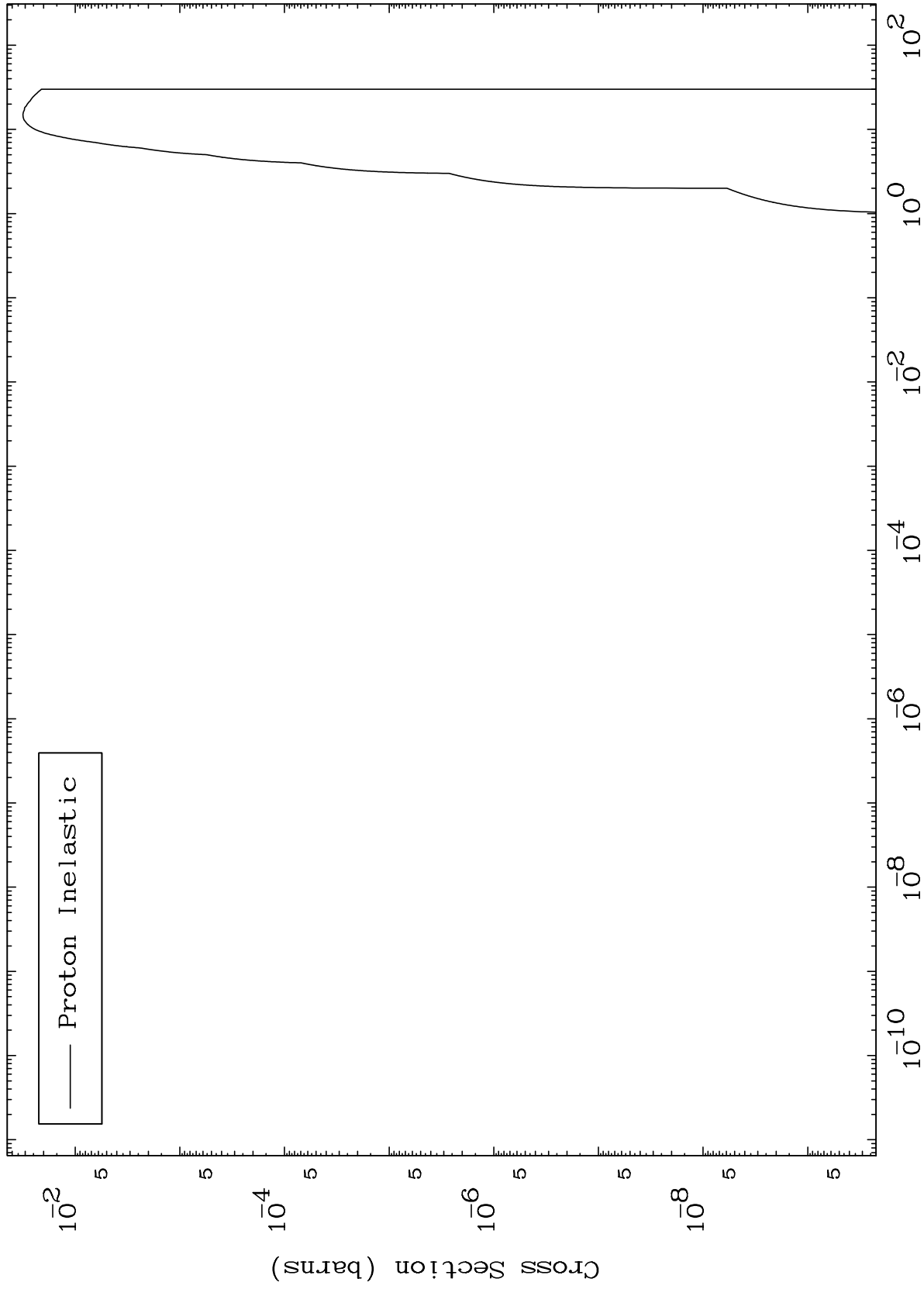


5

MAT 5552

(p,n') Level
0 Kelvin Cross Sections

55-Cs-142



6

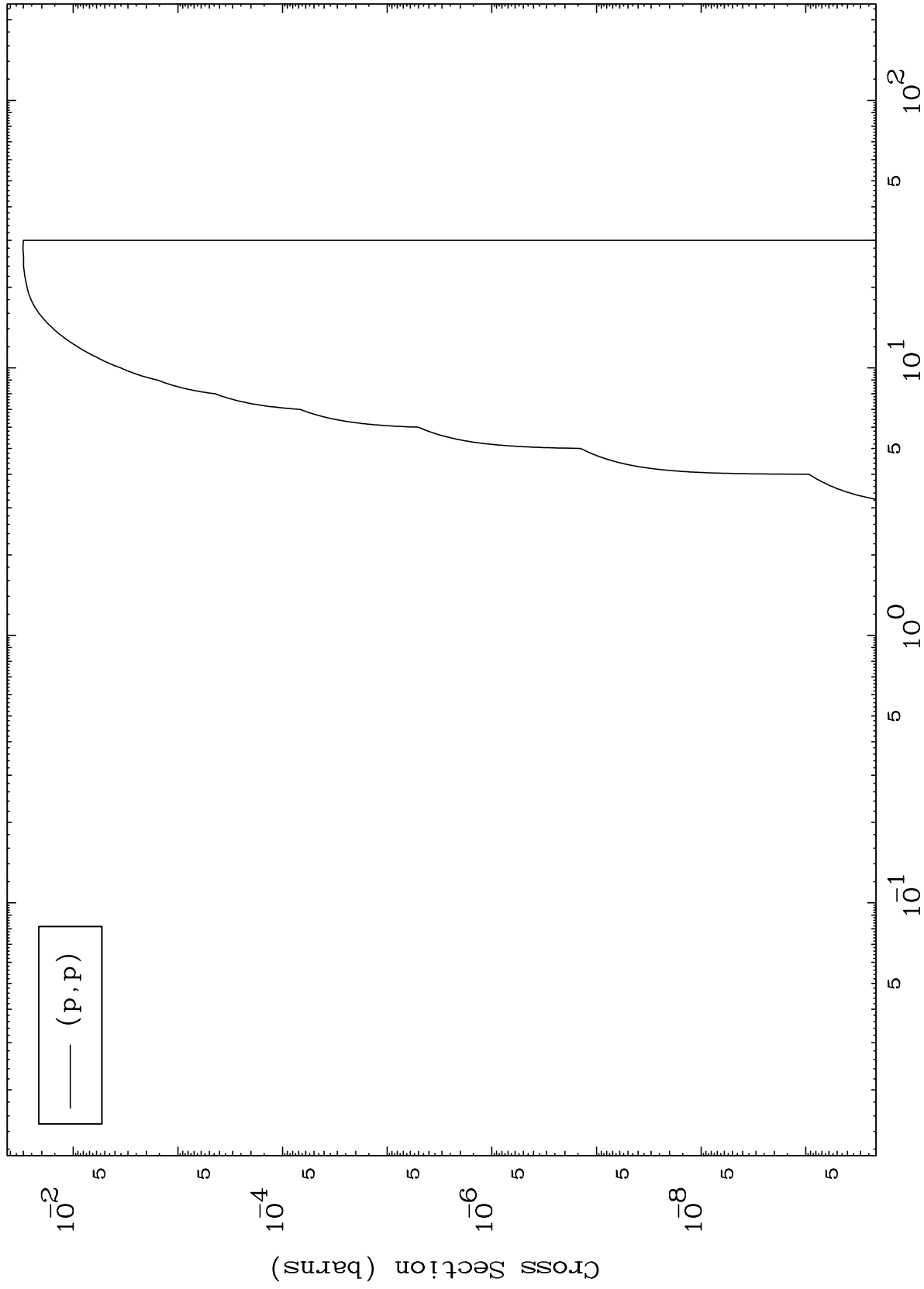
Incident Energy (MeV)

55-Cs-142

MAT 5552

55-Cs-142

(p,p) Levels
0 Kelvin Cross Sections



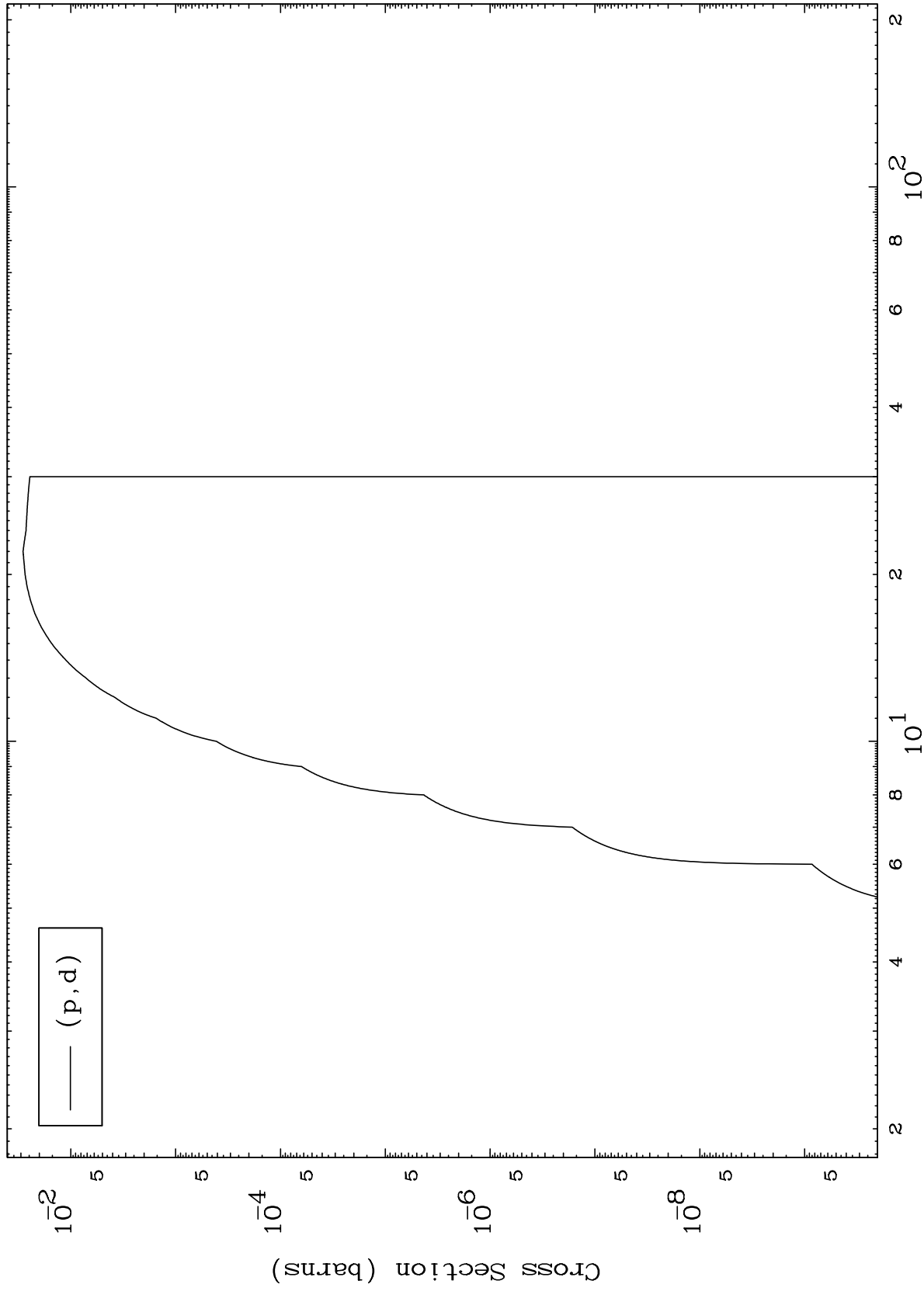
7

55-Cs-142

MAT 5552

55-Cs-142

(p,d) Levels
0 Kelvin Cross Sections



8

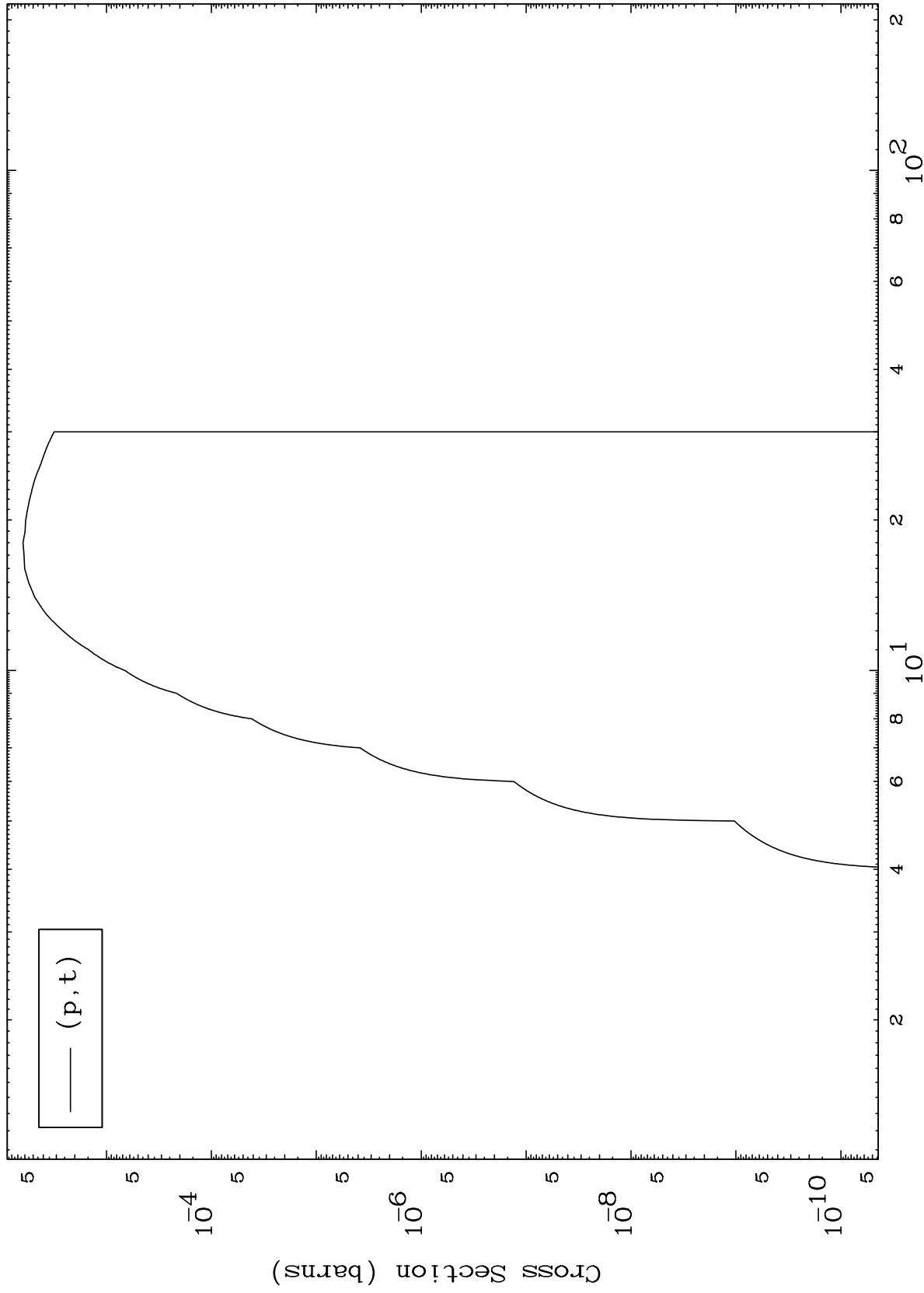
Incident Energy (MeV)

55-Cs-142

MAT 5552

55-Cs-142

(p,t) Levels
0 Kelvin Cross Sections



9

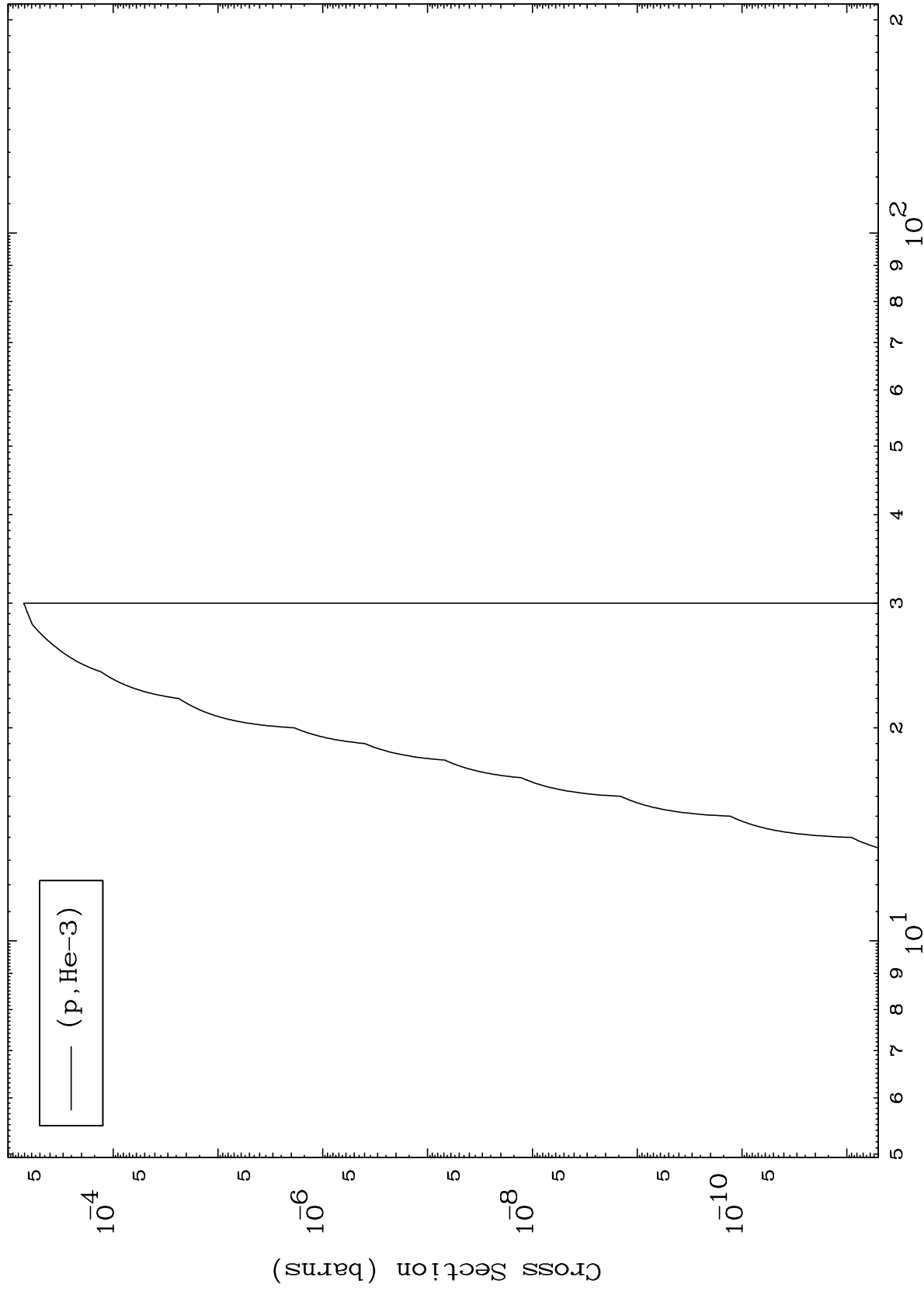
Incident Energy (MeV)

55-Cs-142

MAT 5552

55-Cs-142

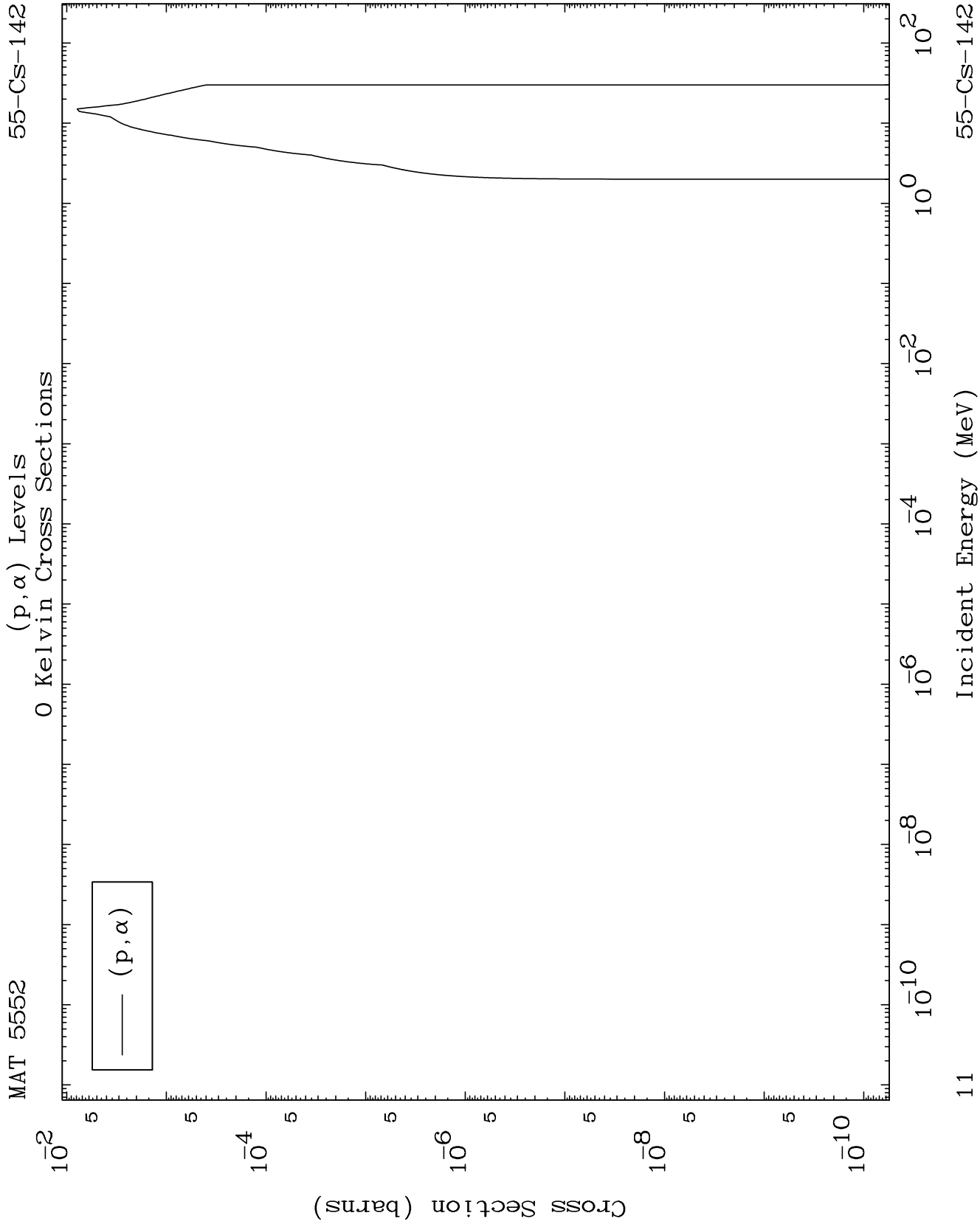
(p,He3) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

55-Cs-142

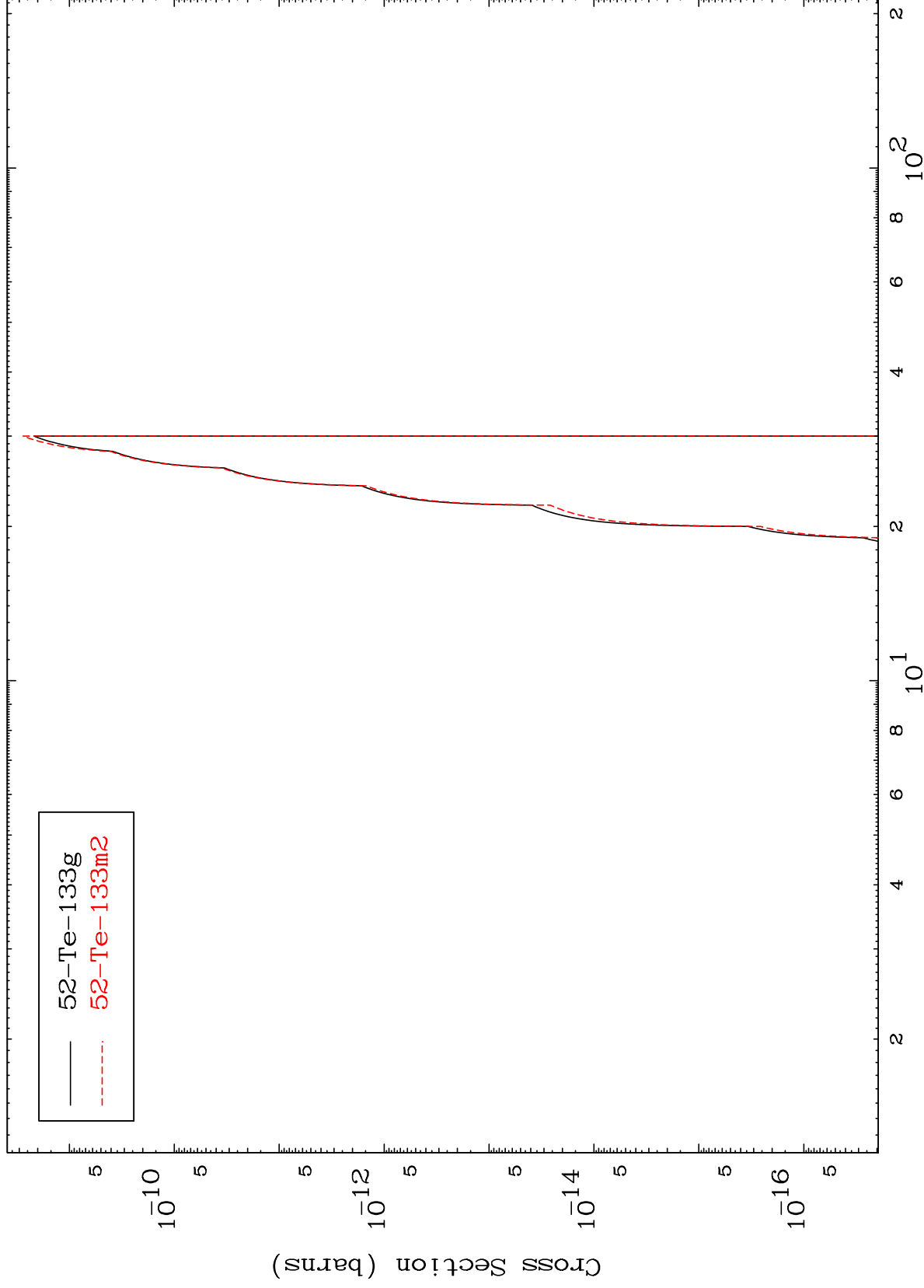


MAT 5552

(p,2n) 2α

55-Cs-142

Radionuclide Production Cross Section



12

Incident Energy (MeV)

55-Cs-142