

Program EVALPLOT
(Version 2018-1)

by

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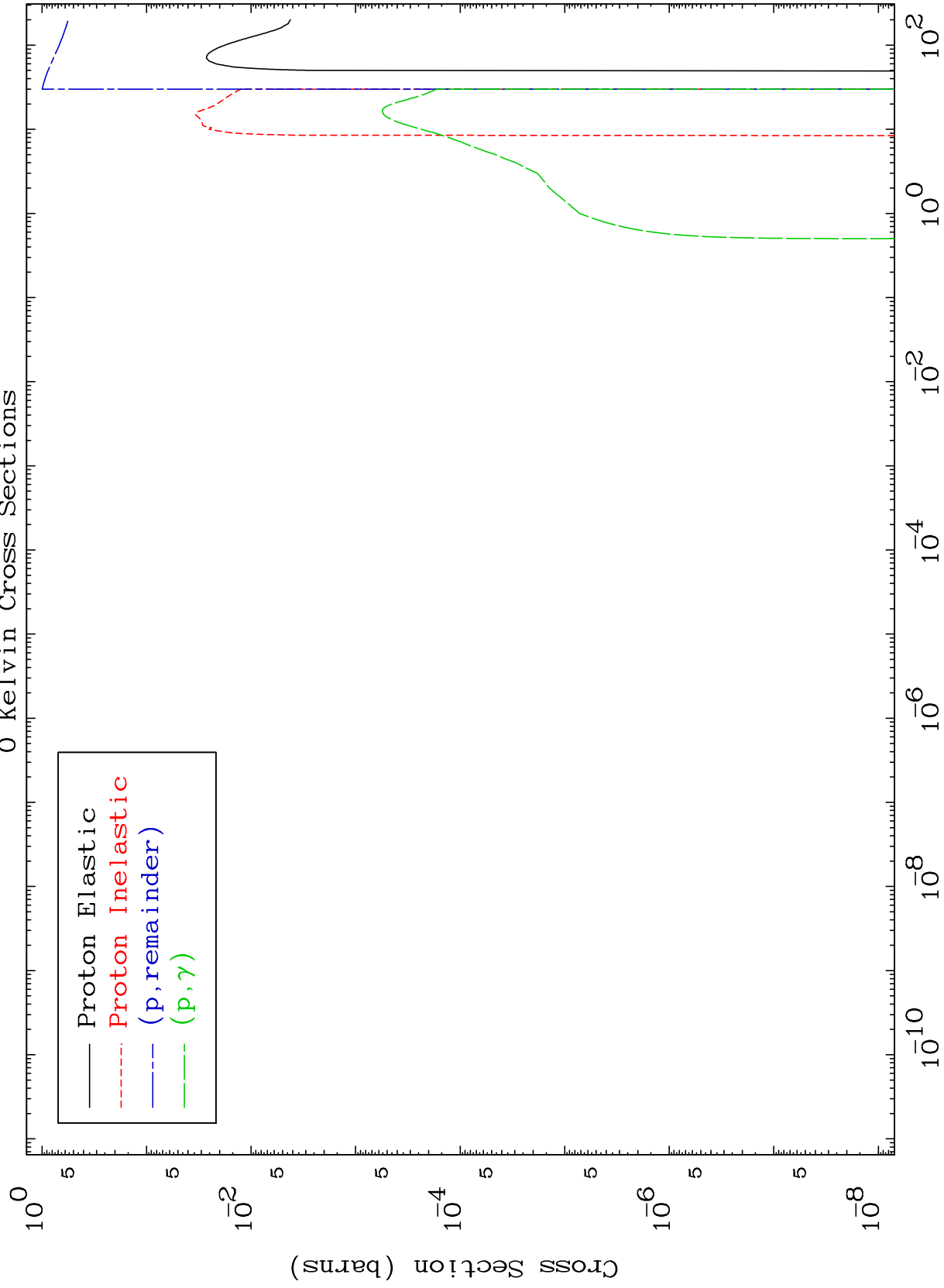
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2316

Proton Major
0 Kelvin Cross Sections

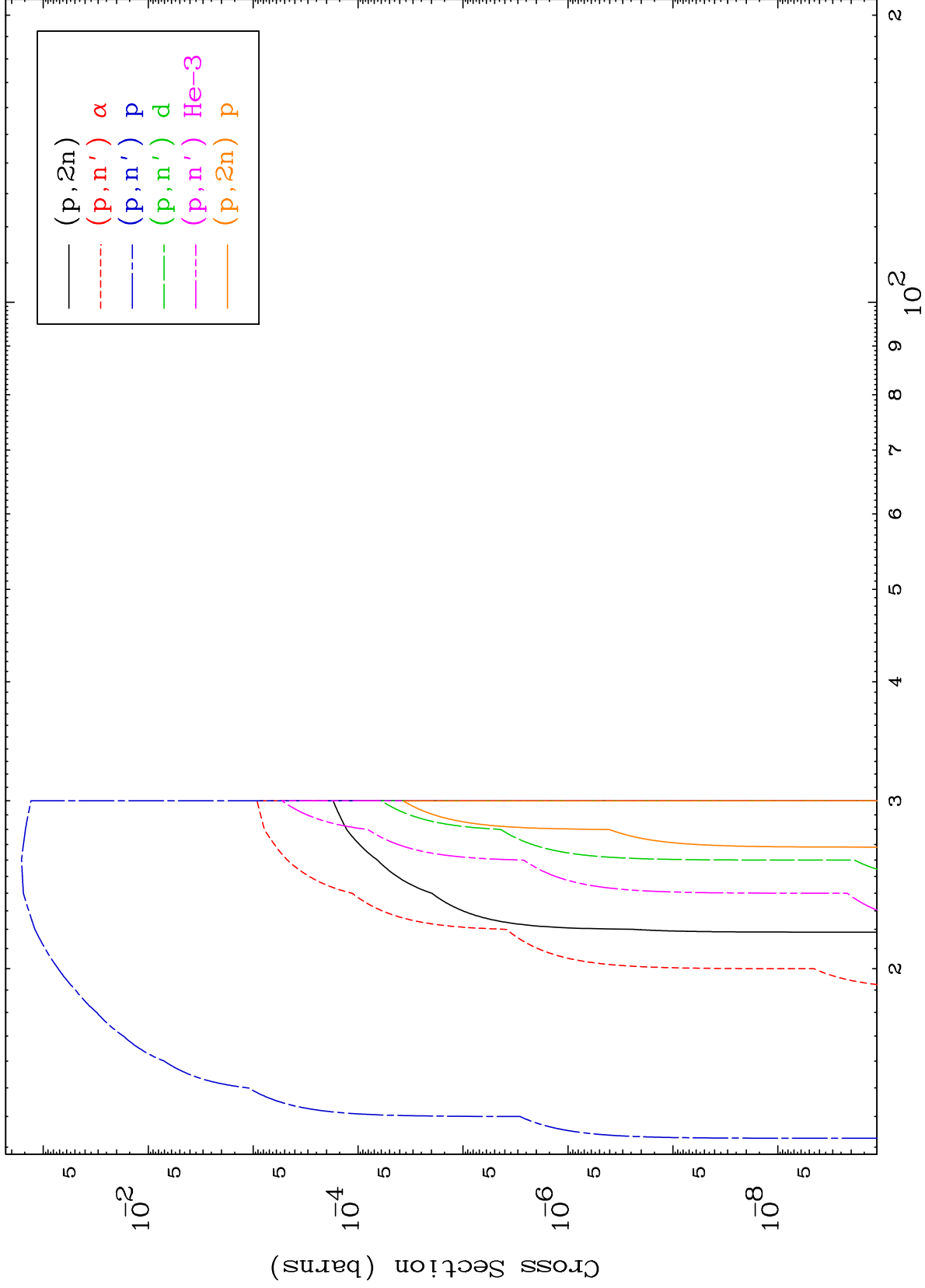
23-V -47

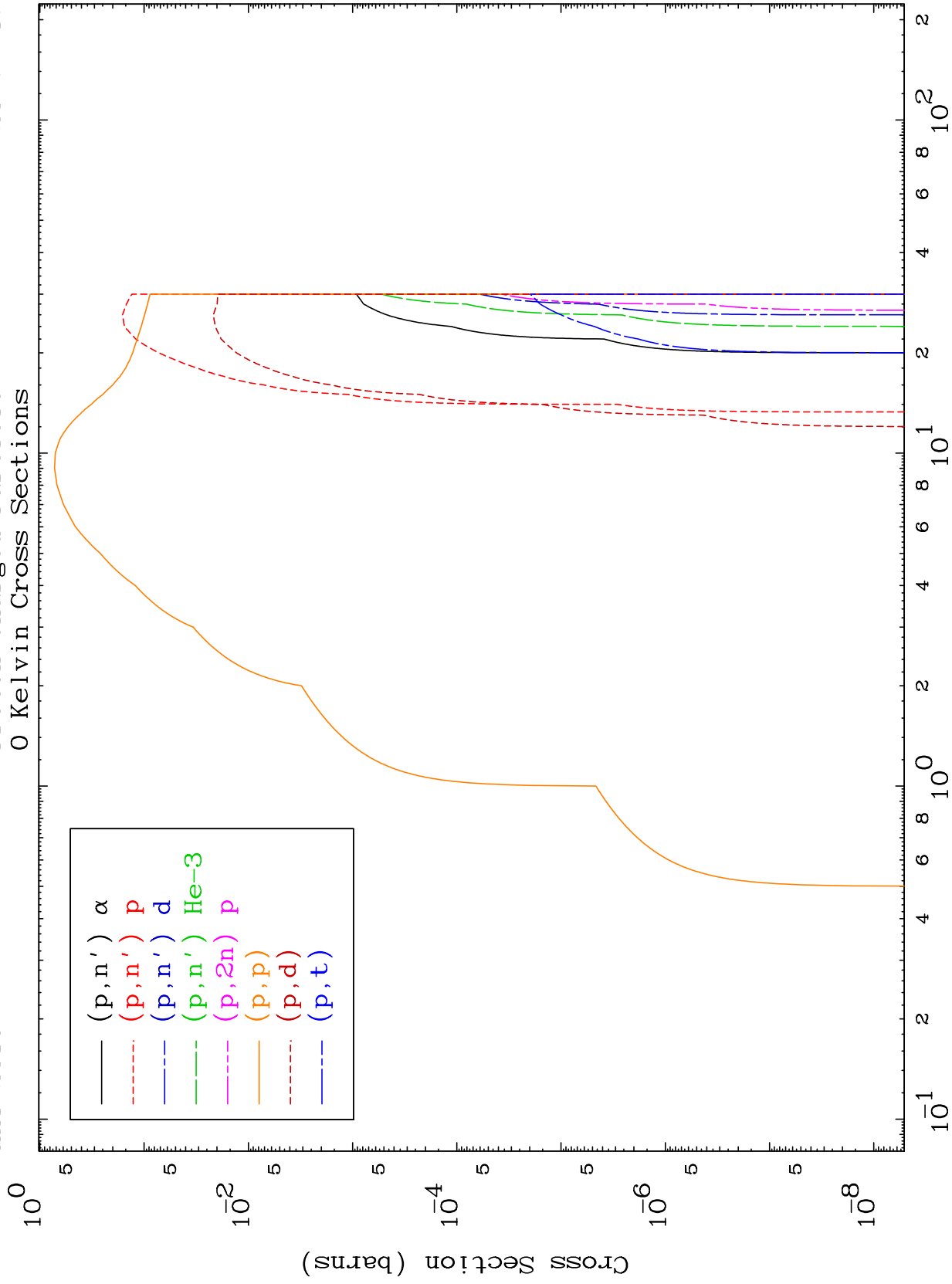


1

Incident Energy (MeV)

23-V -47

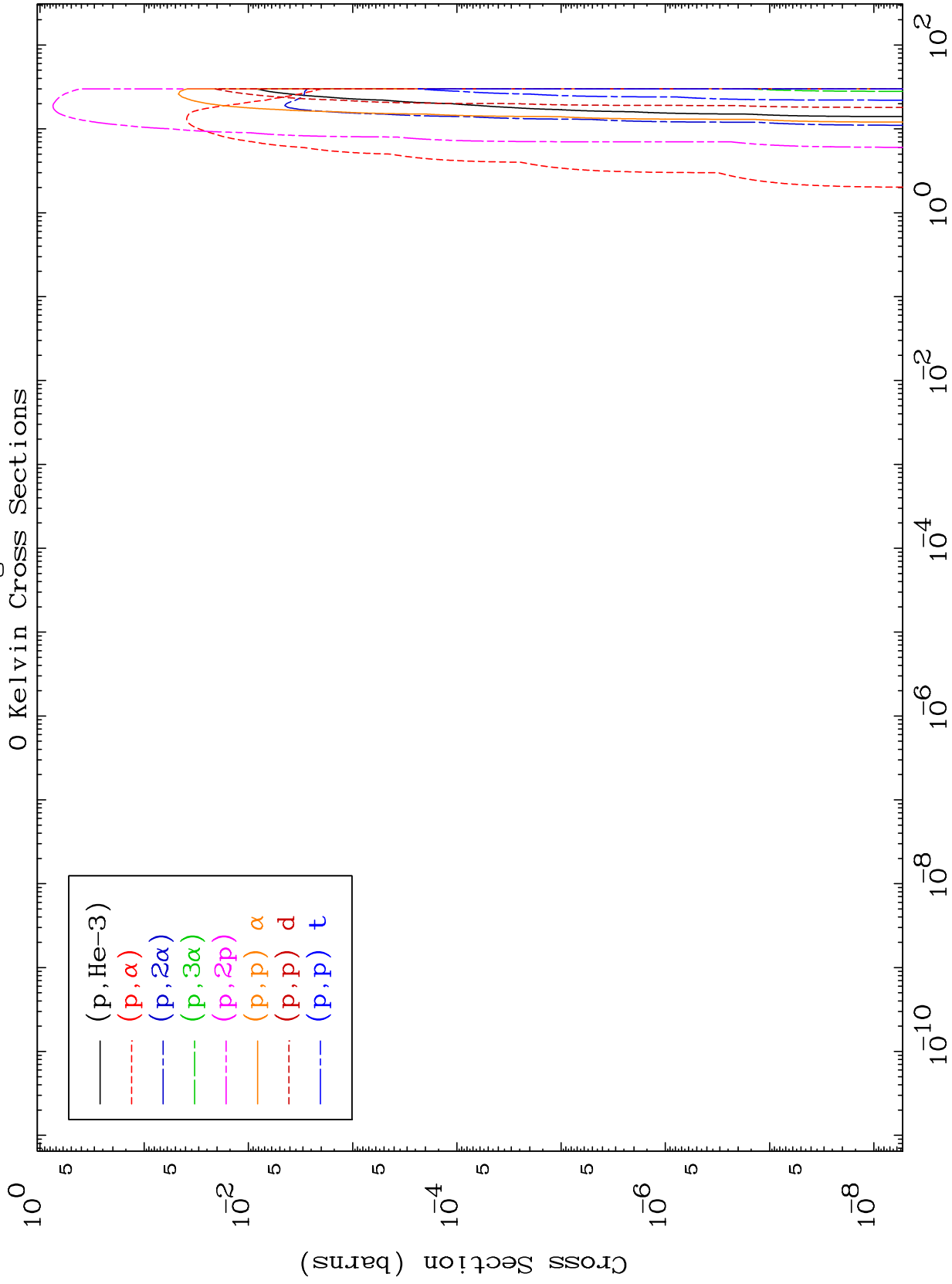




MAT 2316

Proton Charged Particle
0 Kelvin Cross Sections

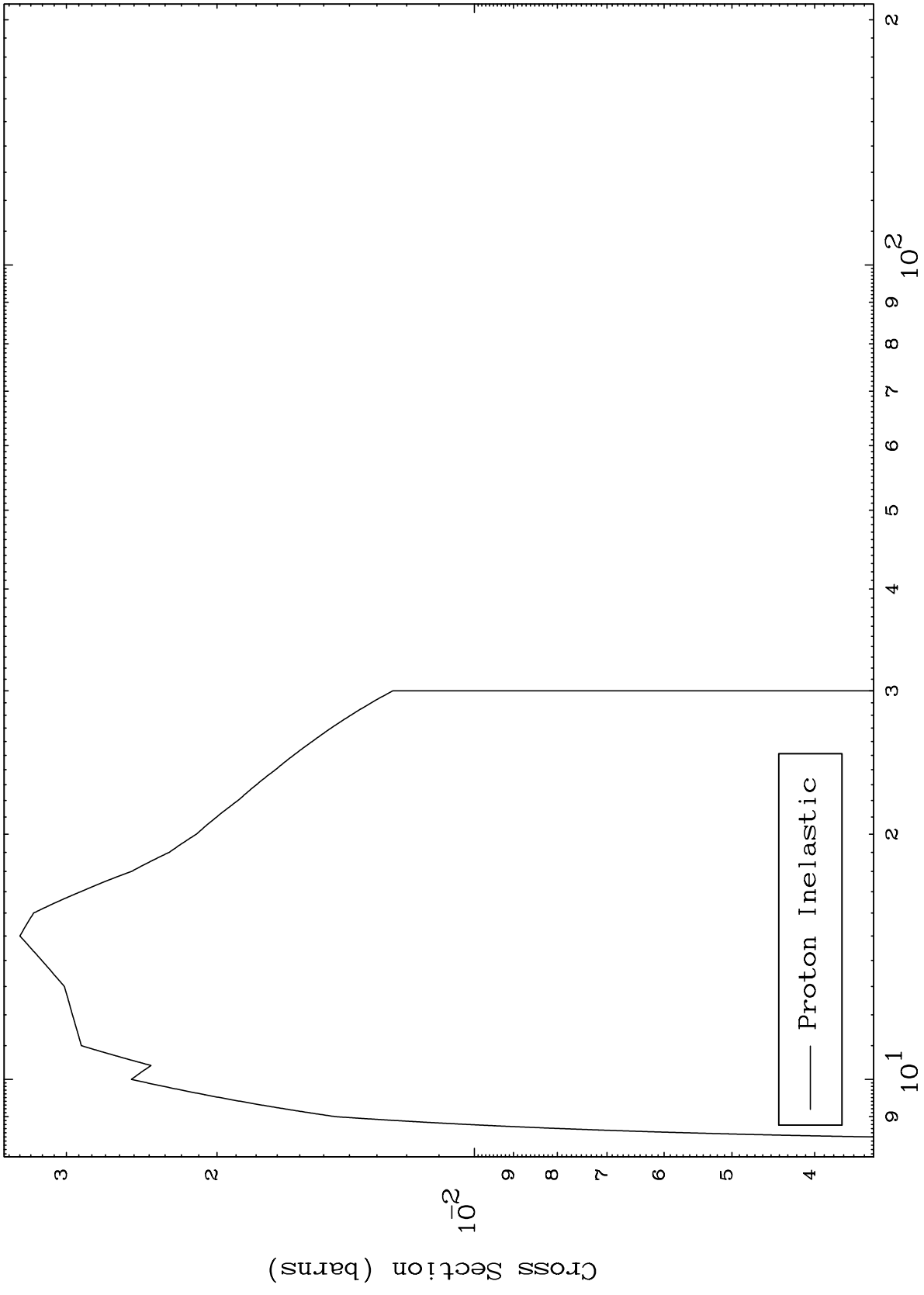
23-V -47



MAT 2316

(p,n') Level
0 Kelvin Cross Sections

23-V -47



— Proton Inelastic

5

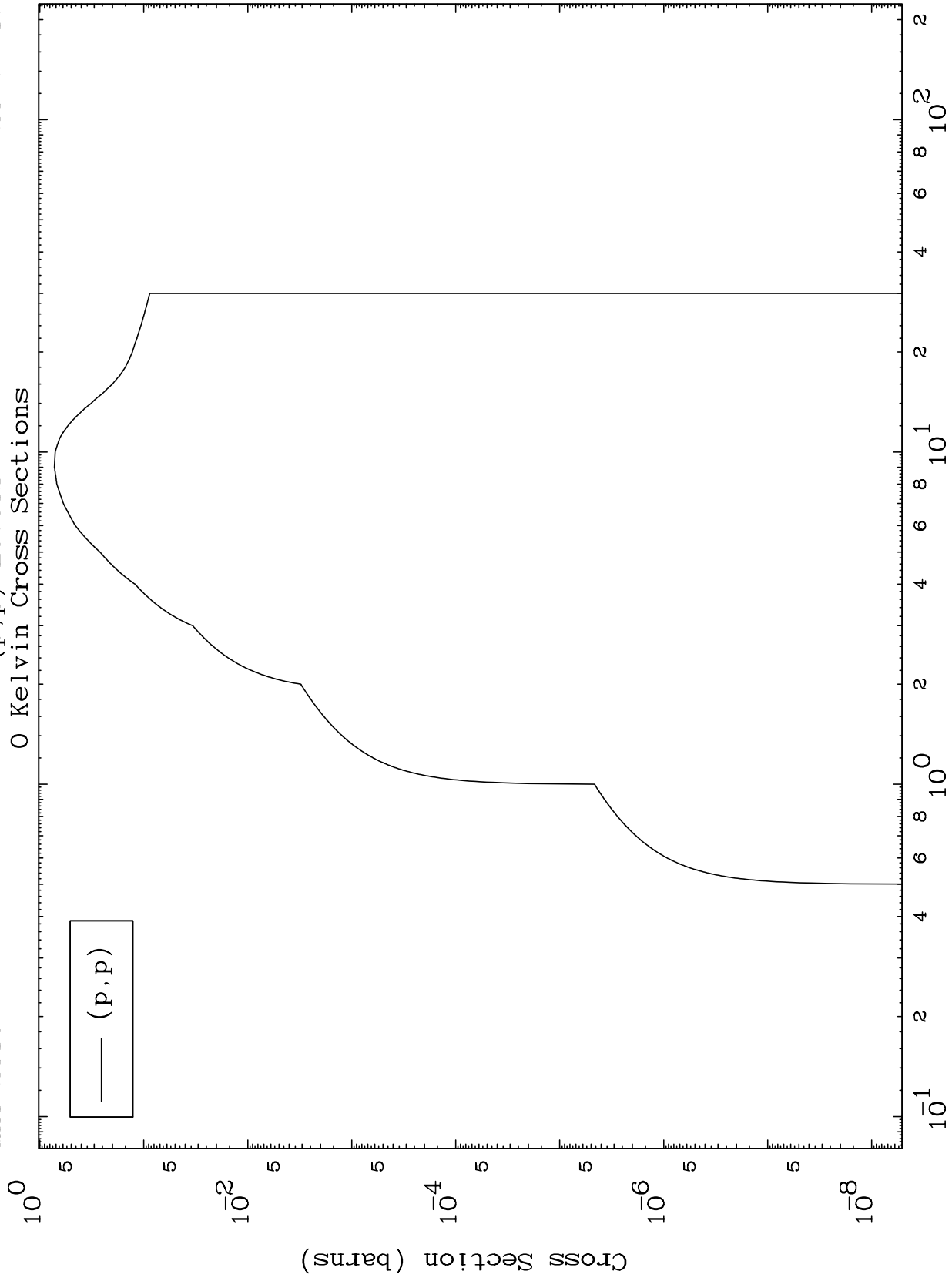
Incident Energy (MeV)

23-V -47

MAT 2316

(p,p) Levels
0 Kelvin Cross Sections

23-V -47



6

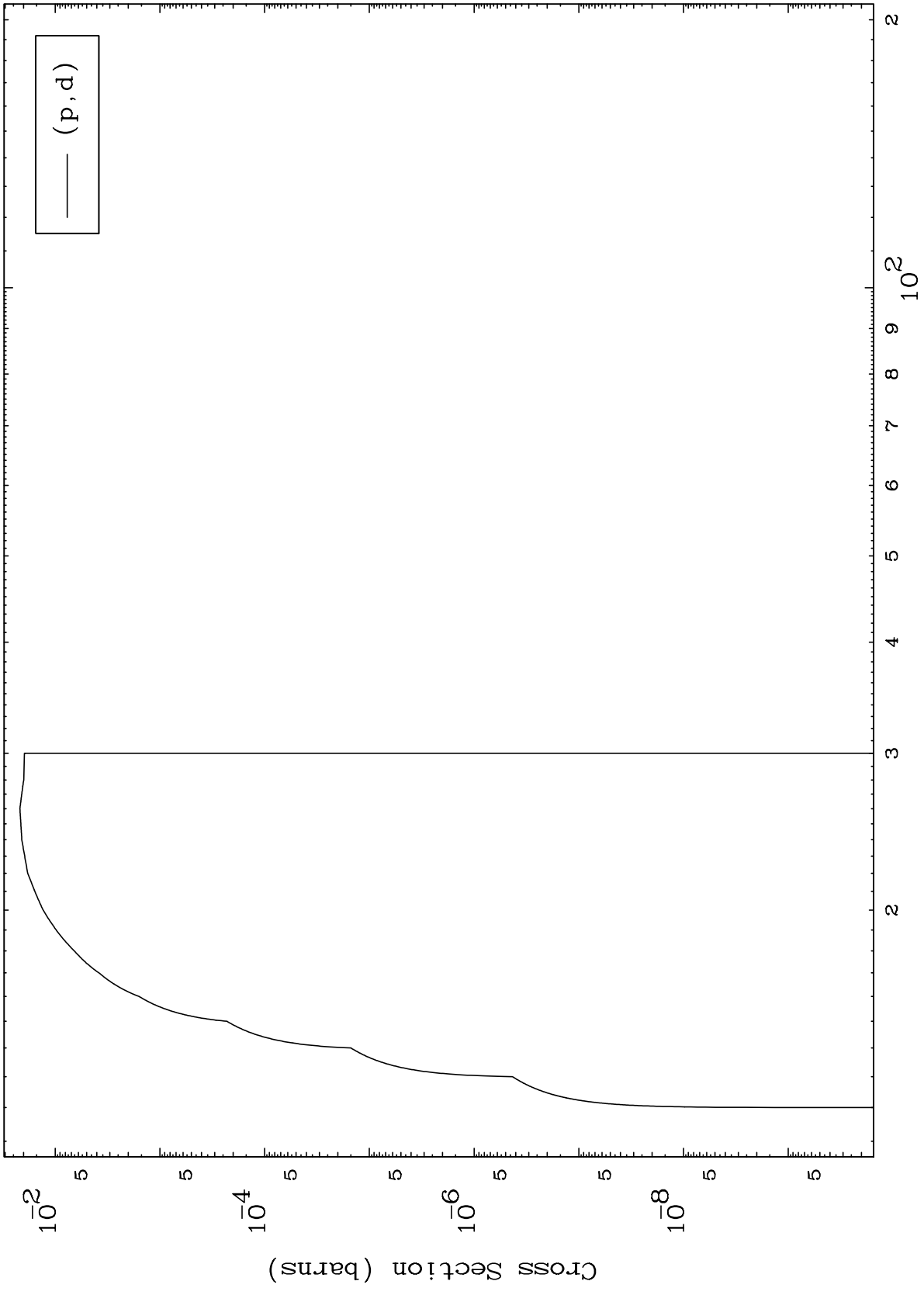
Incident Energy (MeV)

23-V -47

MAT 2316

(p,d) Levels
0 Kelvin Cross Sections

23-V -47



7

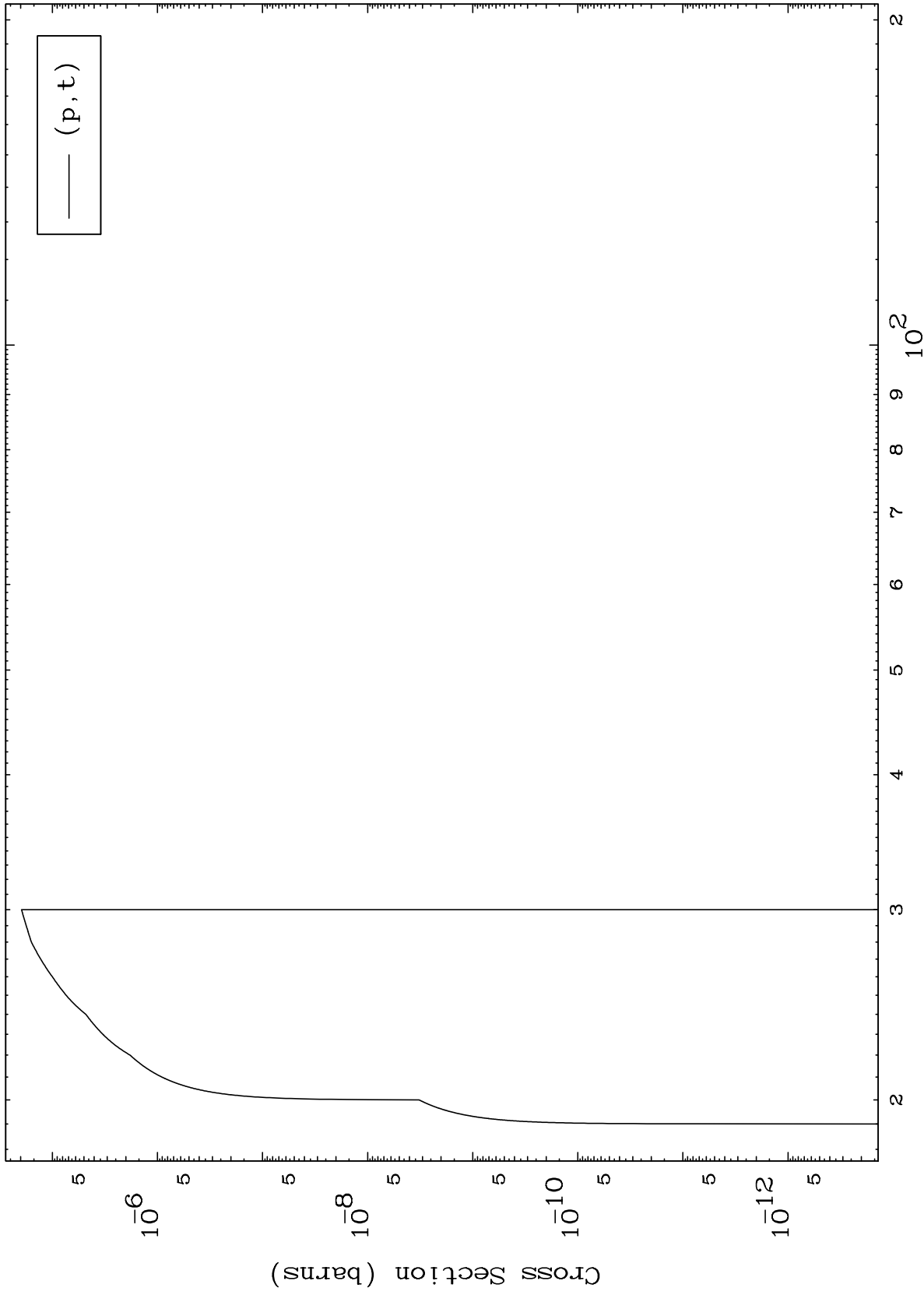
Incident Energy (MeV)

23-V -47

MAT 2316

(p,t) Levels
0 Kelvin Cross Sections

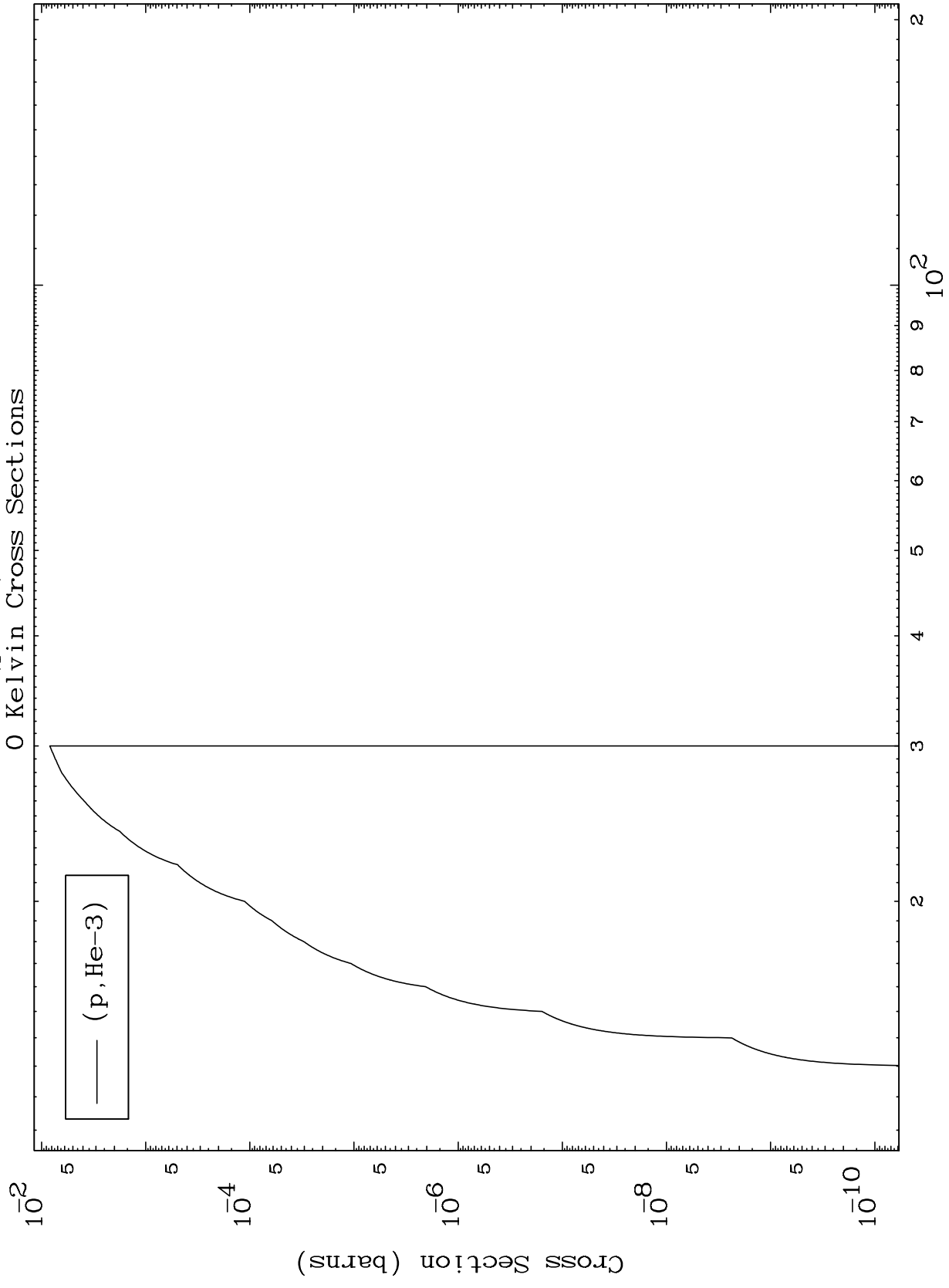
23-V -47



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Incident Energy (MeV)

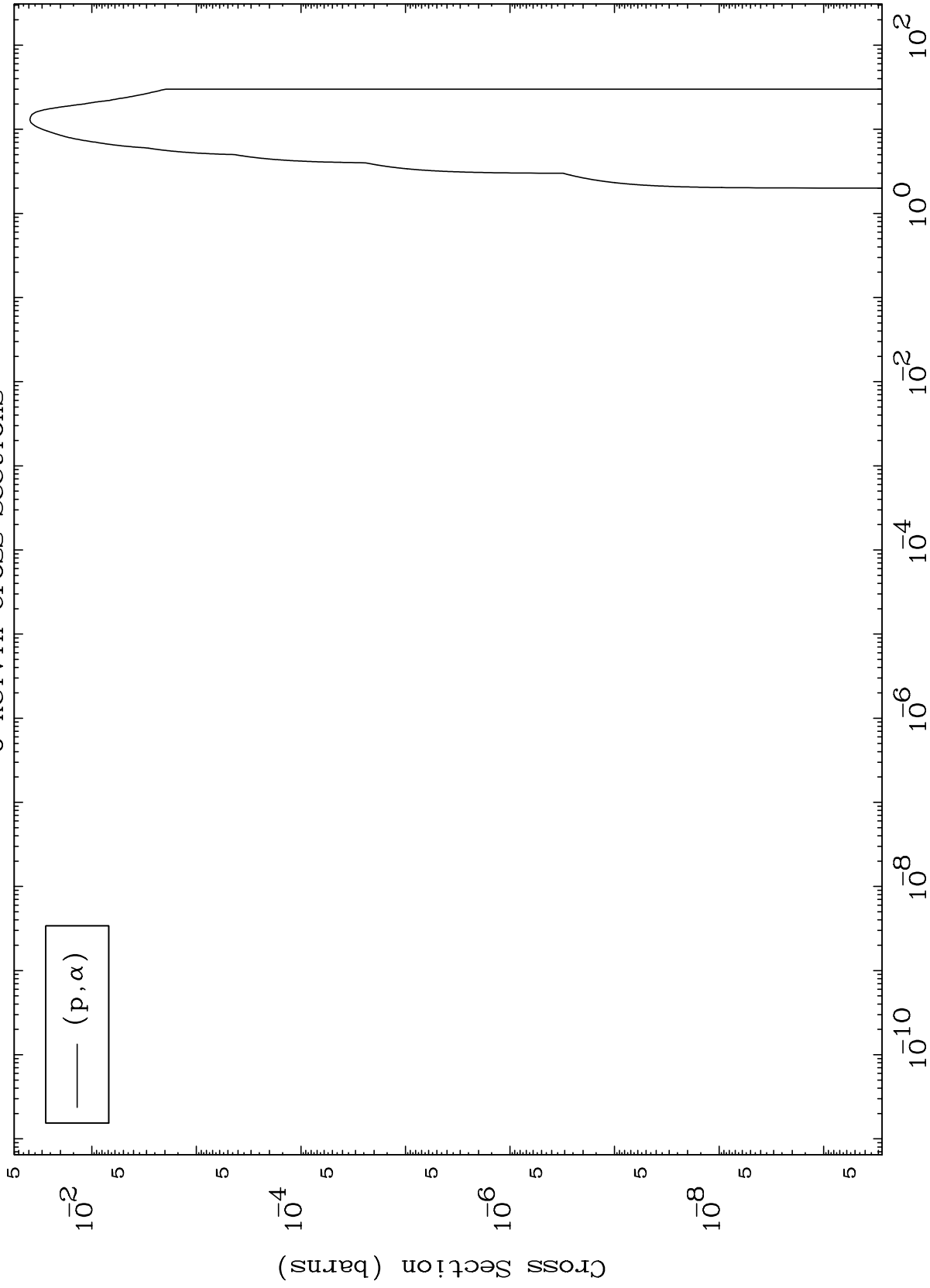
23-V -47



MAT 2316

(p,α) Levels
0 Kelvin Cross Sections

23-V -47

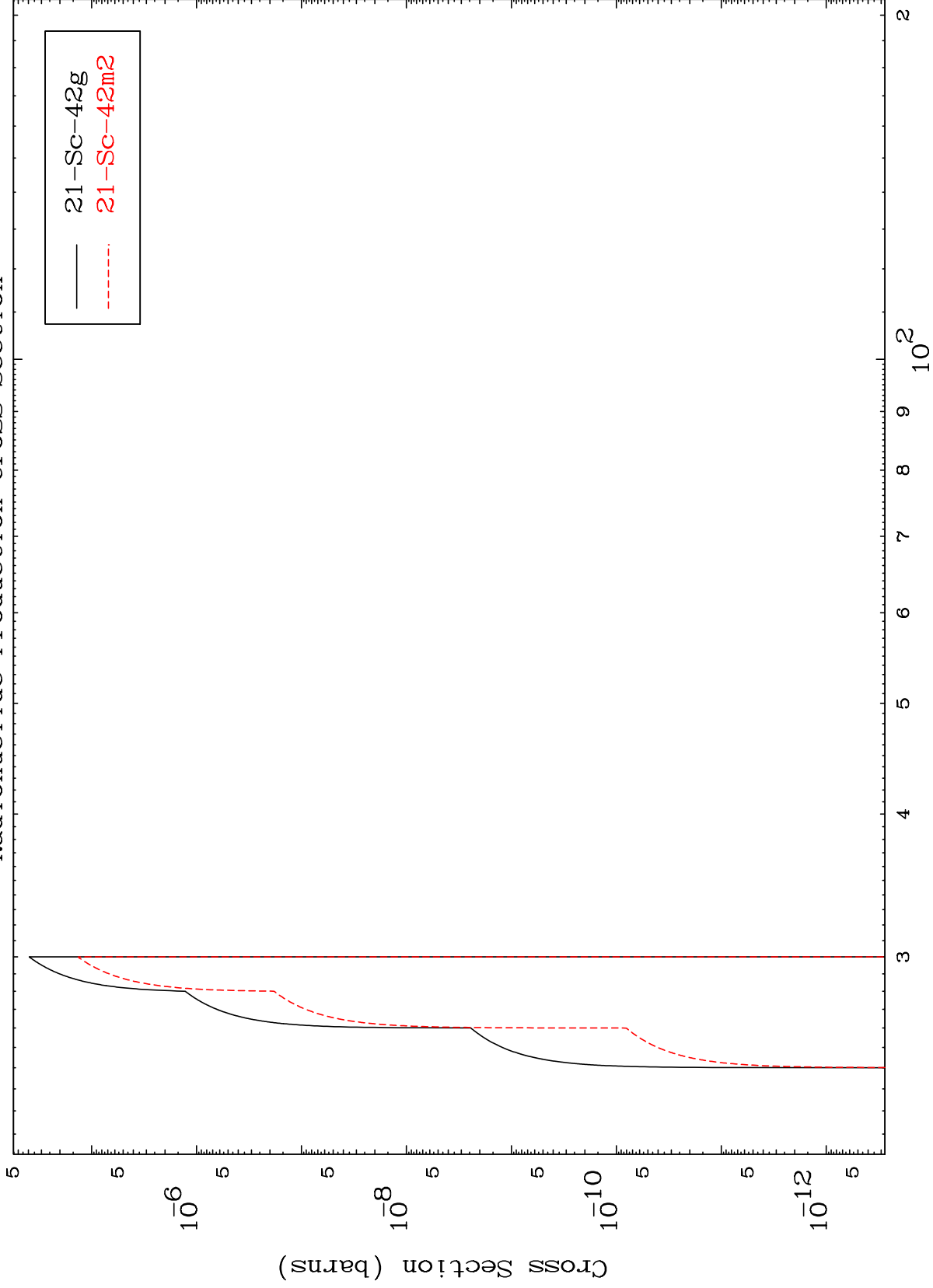


10

Incident Energy (MeV)

23-V -47

Radionuclide Production Cross Section



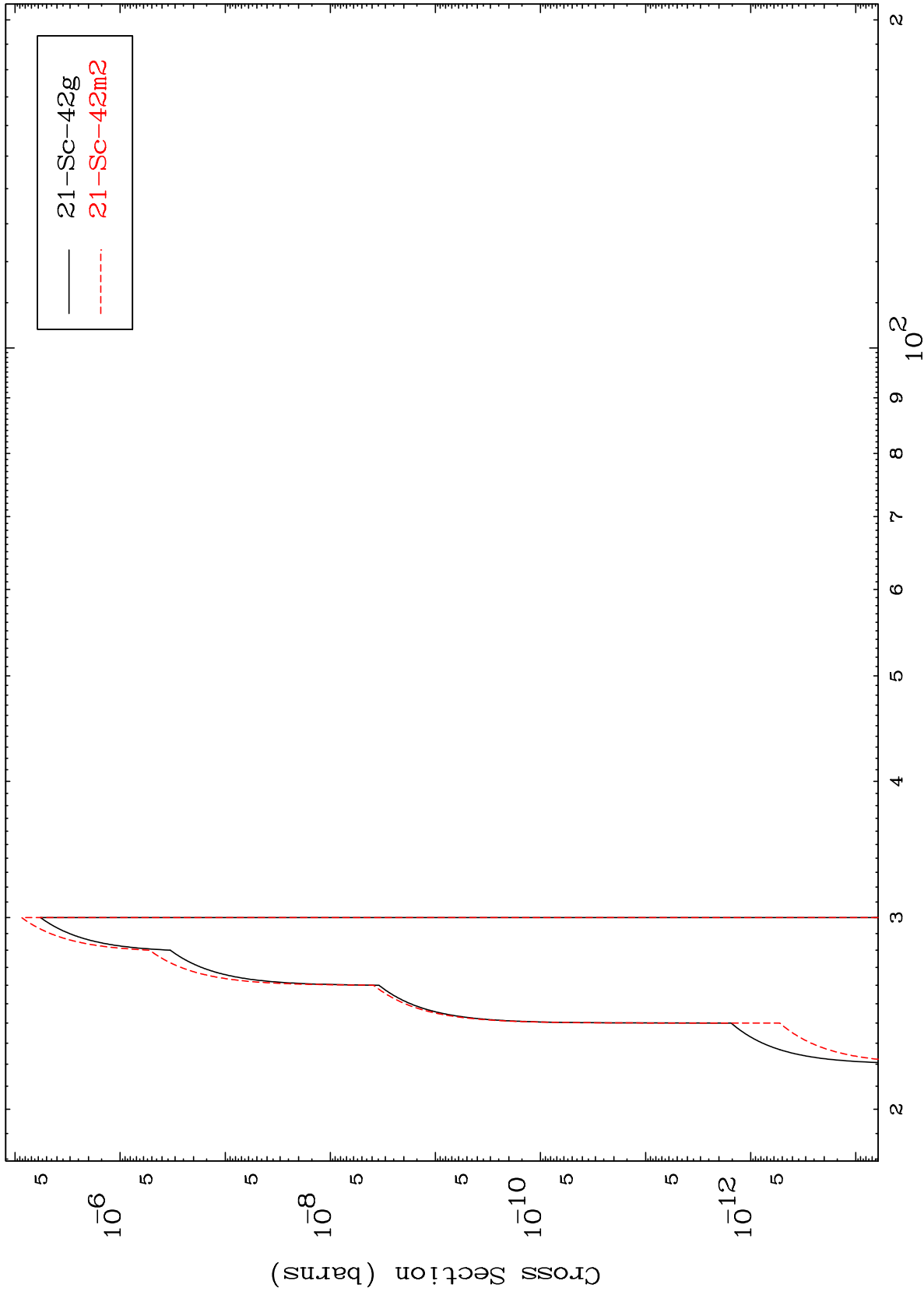
— 21-Sc-42g
- - - 21-Sc-42m2

MAT 2316

(p,d) α

23-V -47

Radionuclide Production Cross Section



12

Incident Energy (MeV)

23-V -47