

Program EVALPLOT
(Version 2018-1)

by

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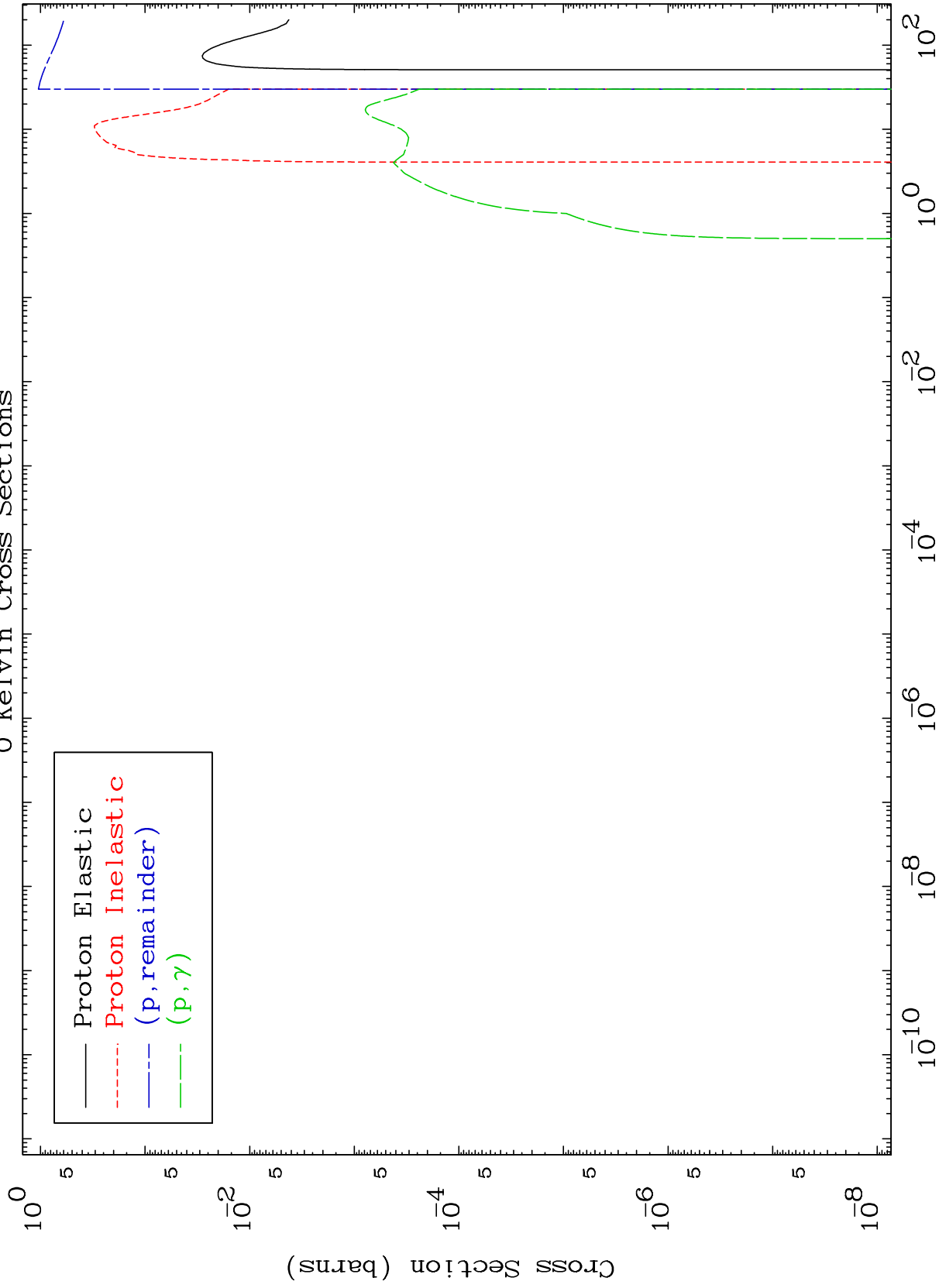
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2428

Proton Major
0 Kelvin Cross Sections

²⁴Cr-51



1

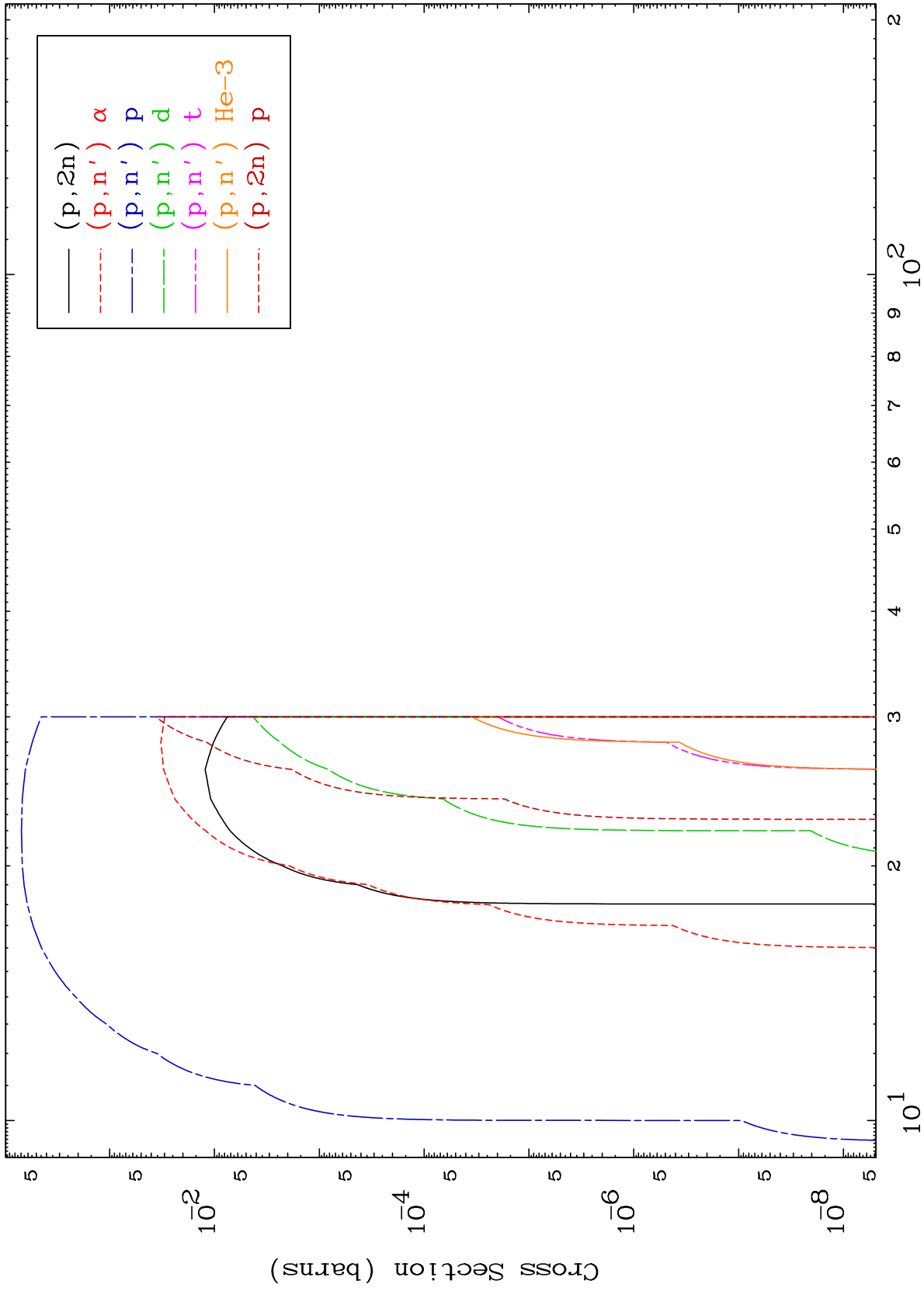
Incident Energy (MeV)

²⁴Cr-51

MAT 2428

Proton Neutron Production
0 Kelvin Cross Sections

24-Cr-51

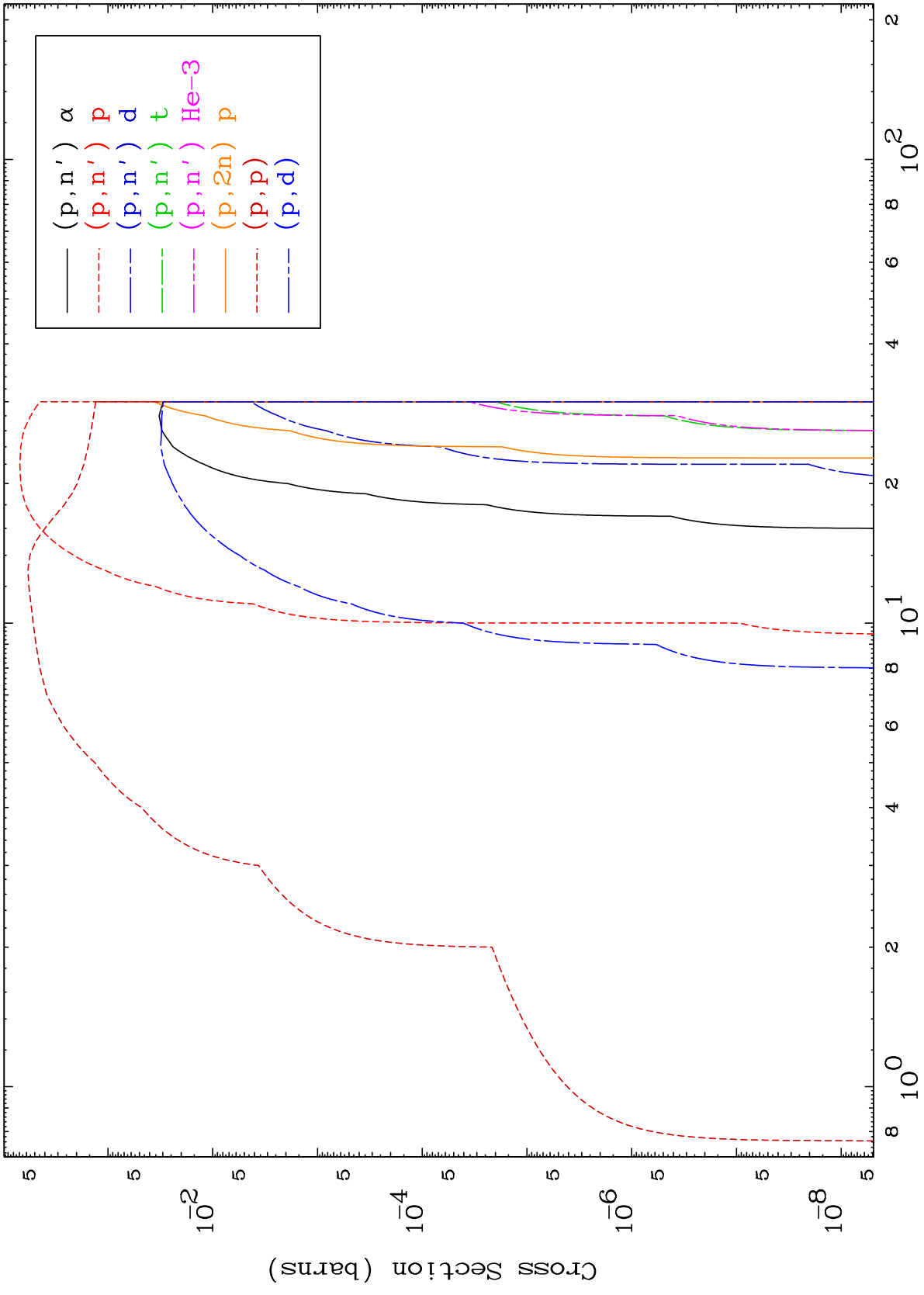


24-Cr-51

MAT 2428

Proton Charged Particle
0 Kelvin Cross Sections

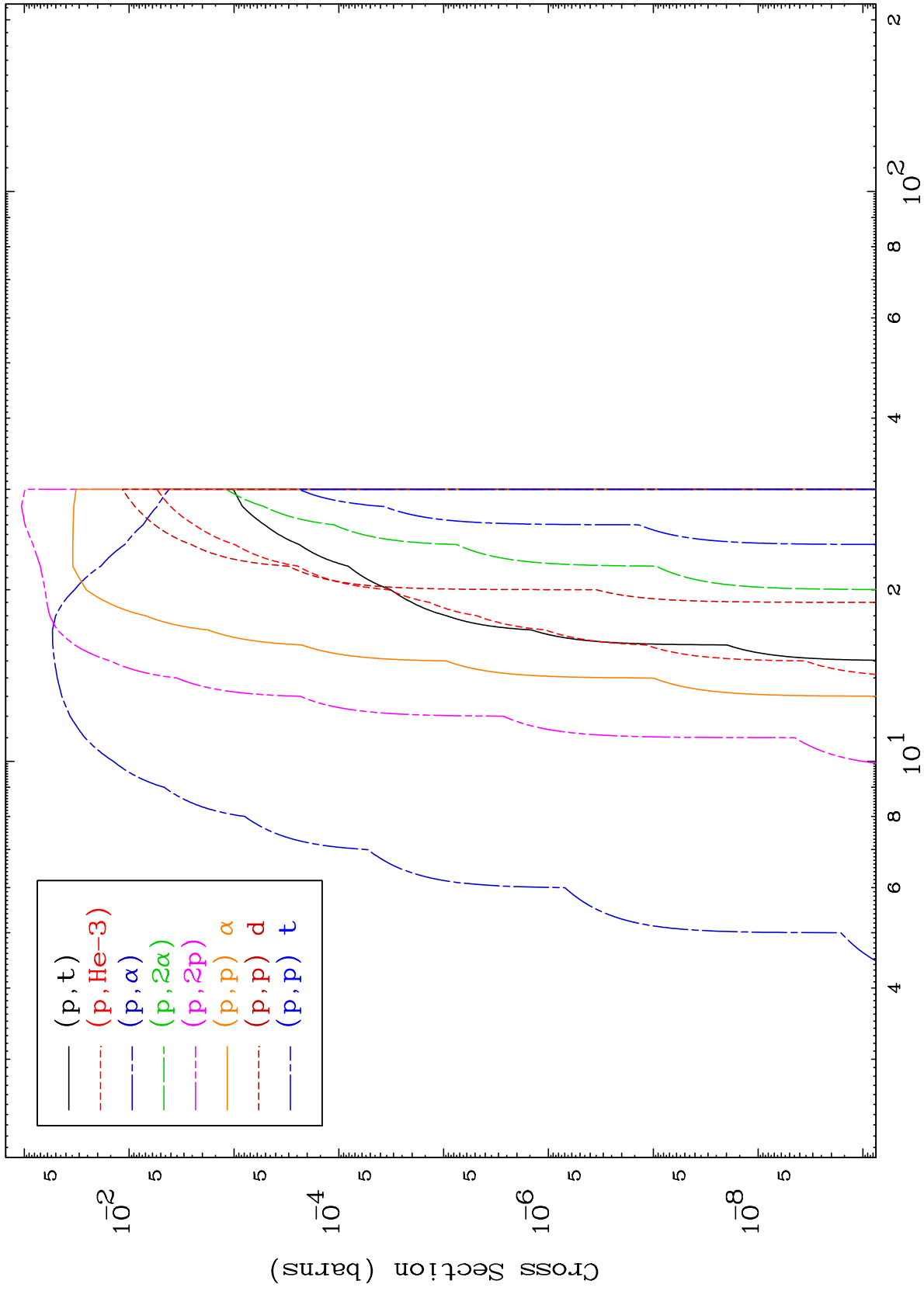
24-Cr-51



24-Cr-51

Incident Energy (MeV)

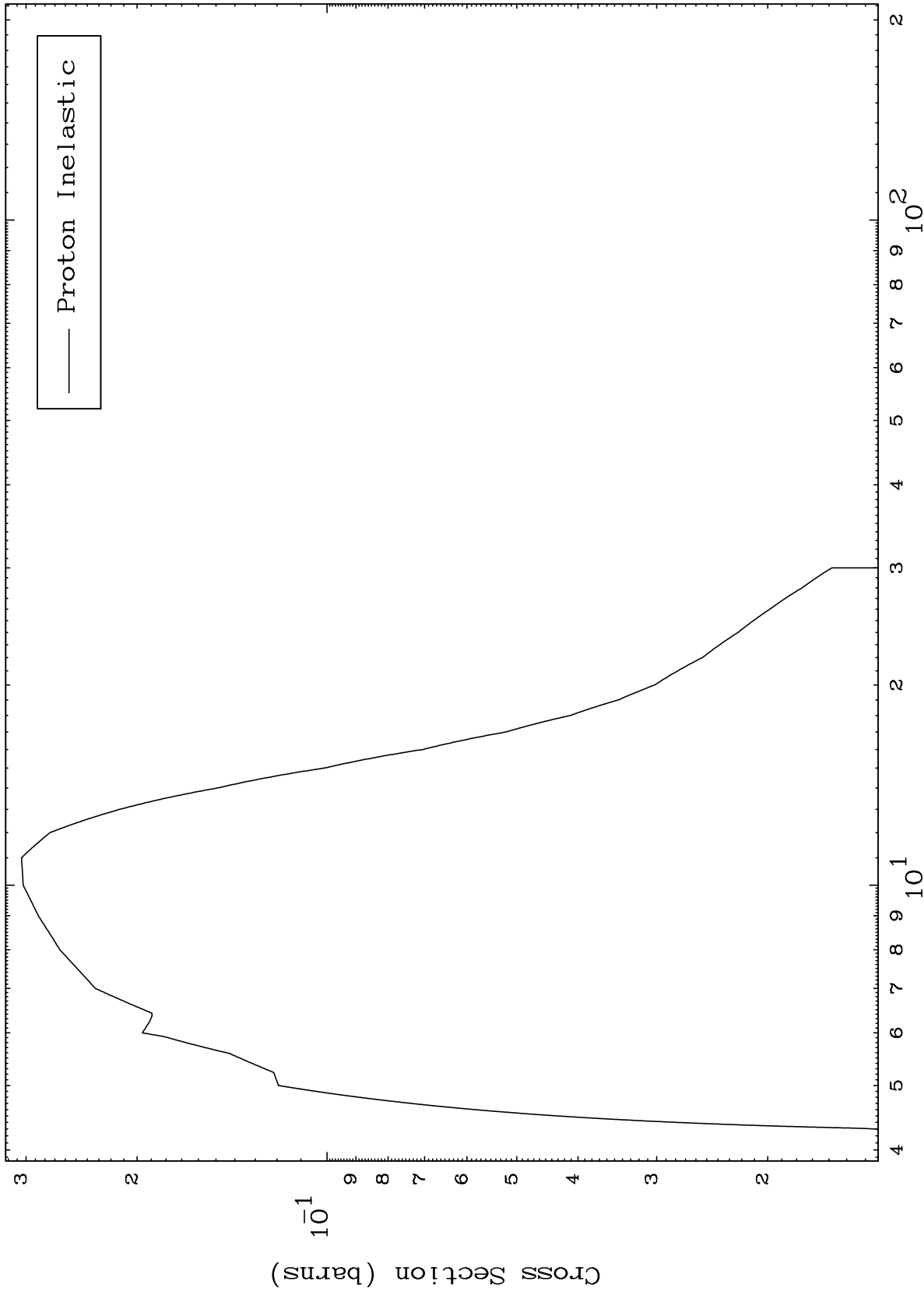
3



MAT 2428

(p,n') Level
0 Kelvin Cross Sections

24-Cr-51



— Proton Inelastic

5

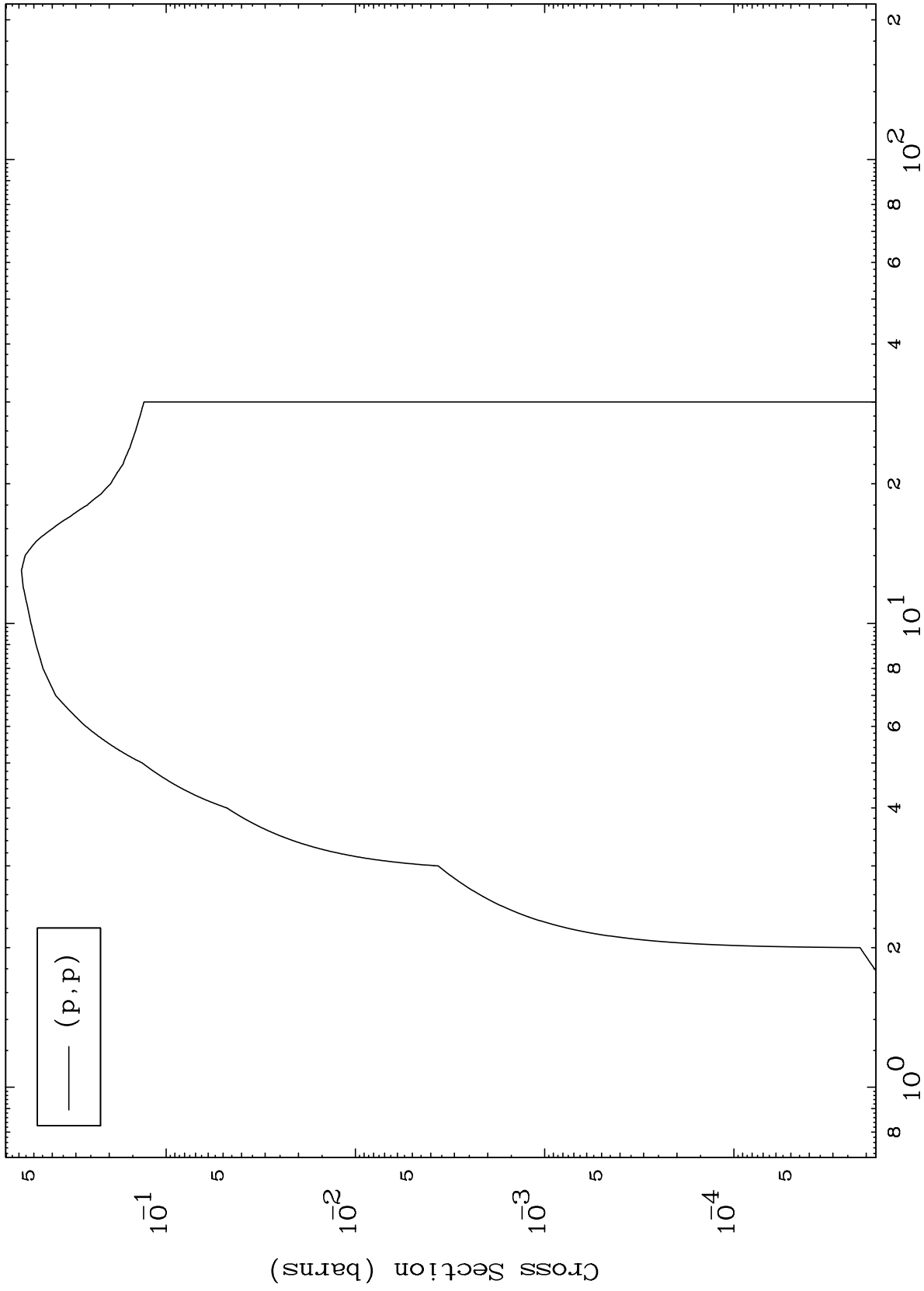
Incident Energy (MeV)

24-Cr-51

MAT 2428

24-Cr-51

(p,p) Levels
0 Kelvin Cross Sections



6

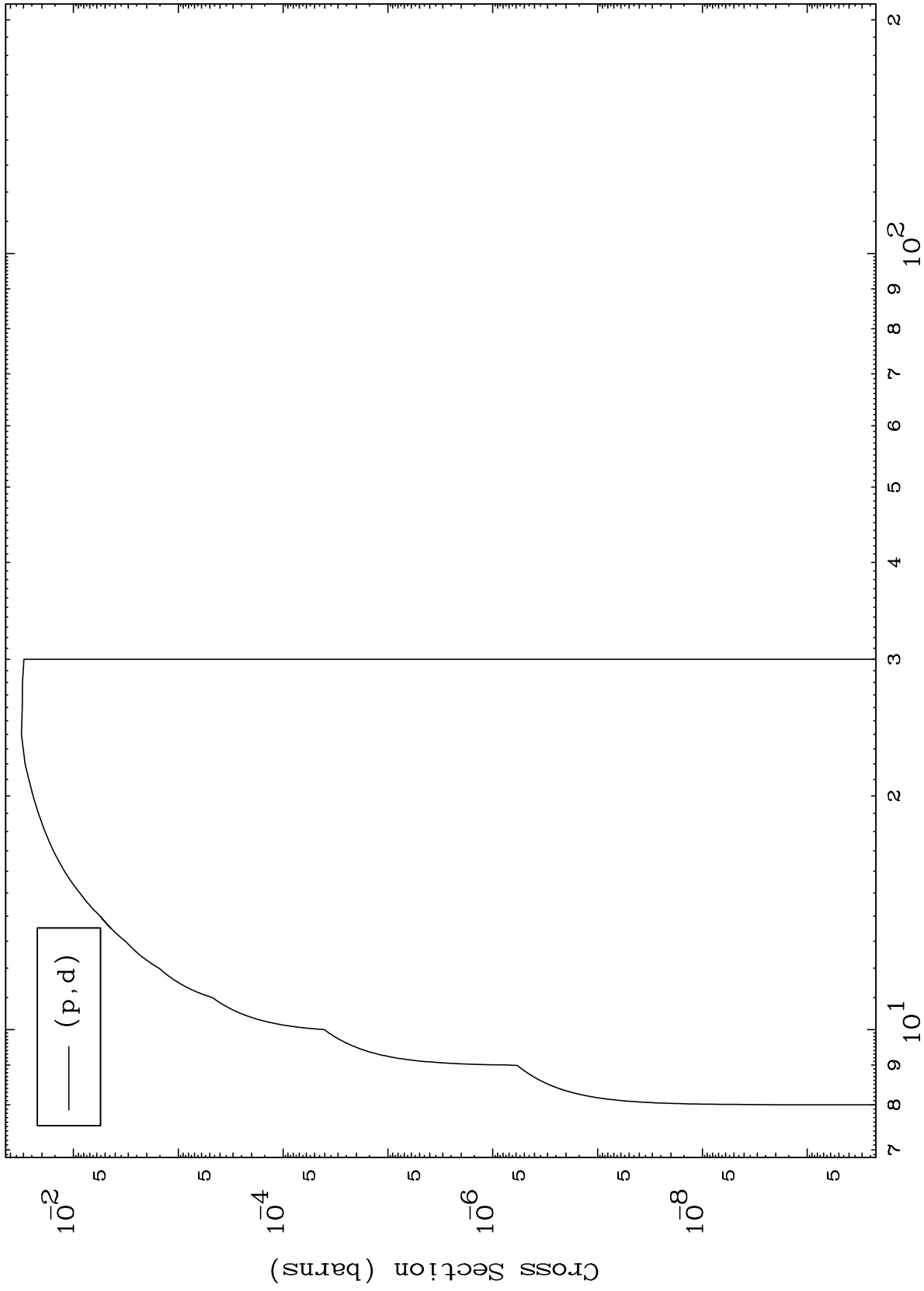
Incident Energy (MeV)

24-Cr-51

MAT 2428

(p,d) Levels
0 Kelvin Cross Sections

24-Cr-51



7

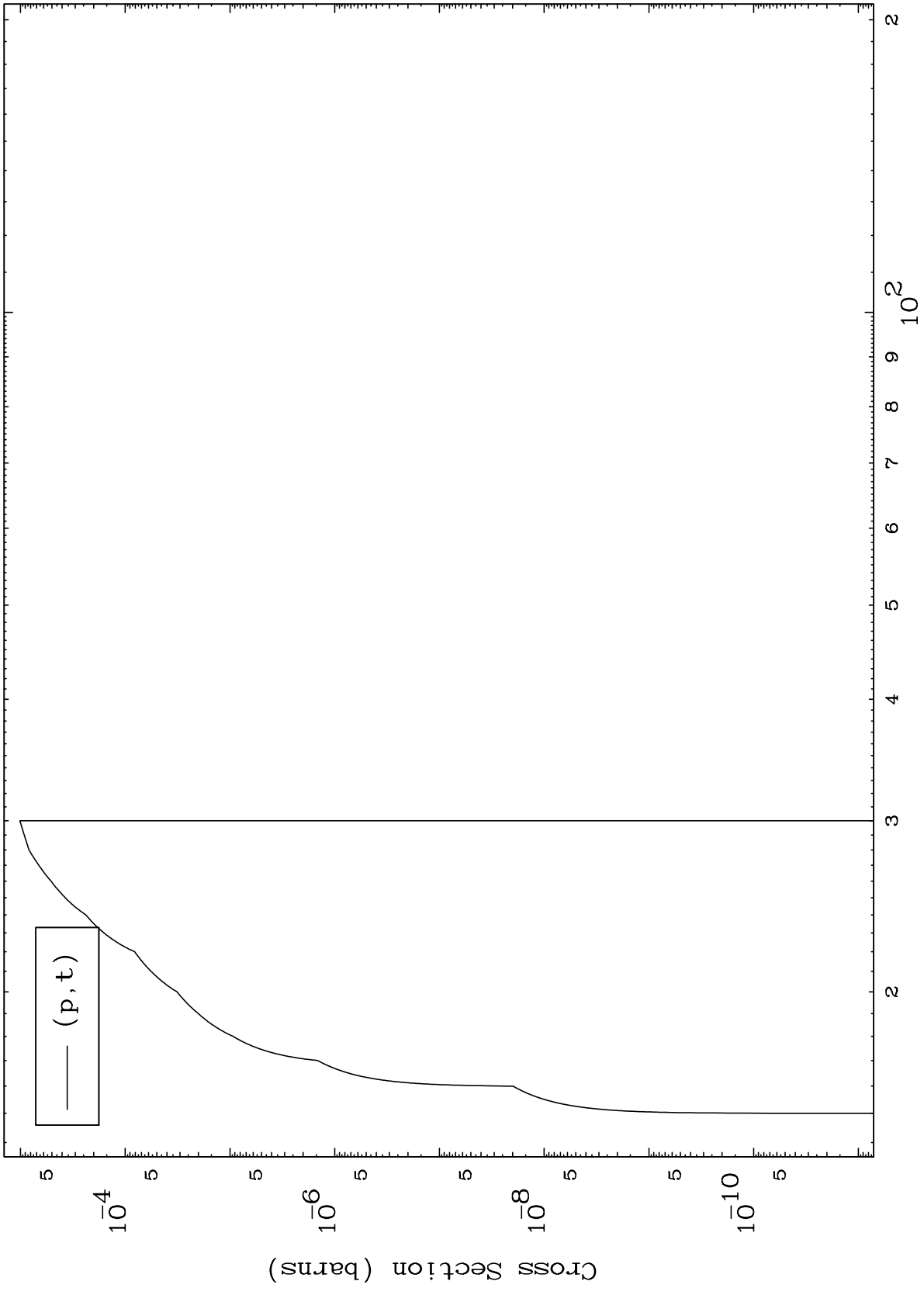
Incident Energy (MeV)

24-Cr-51

MAT 2428

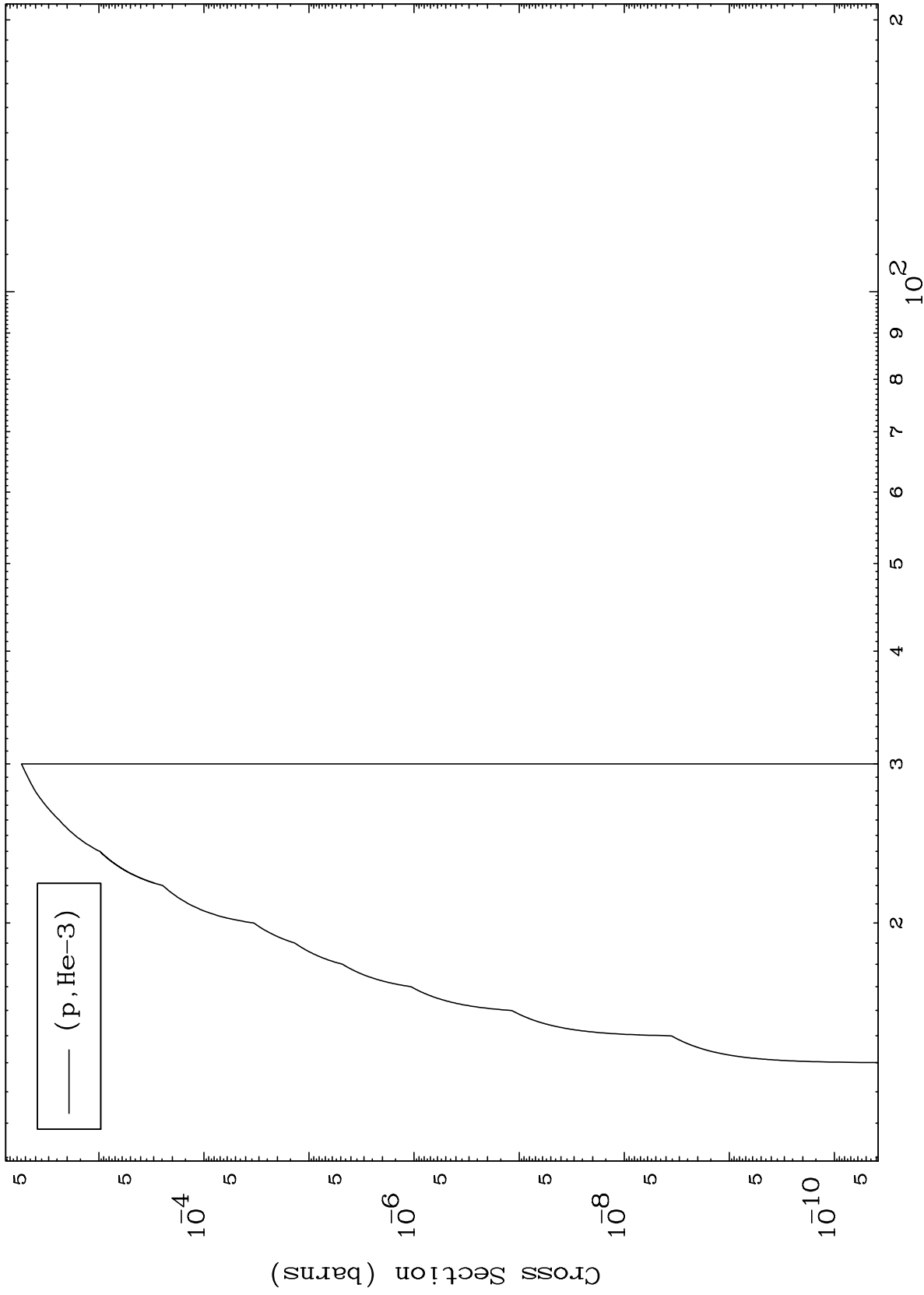
(p,t) Levels
0 Kelvin Cross Sections

24-Cr-51



8

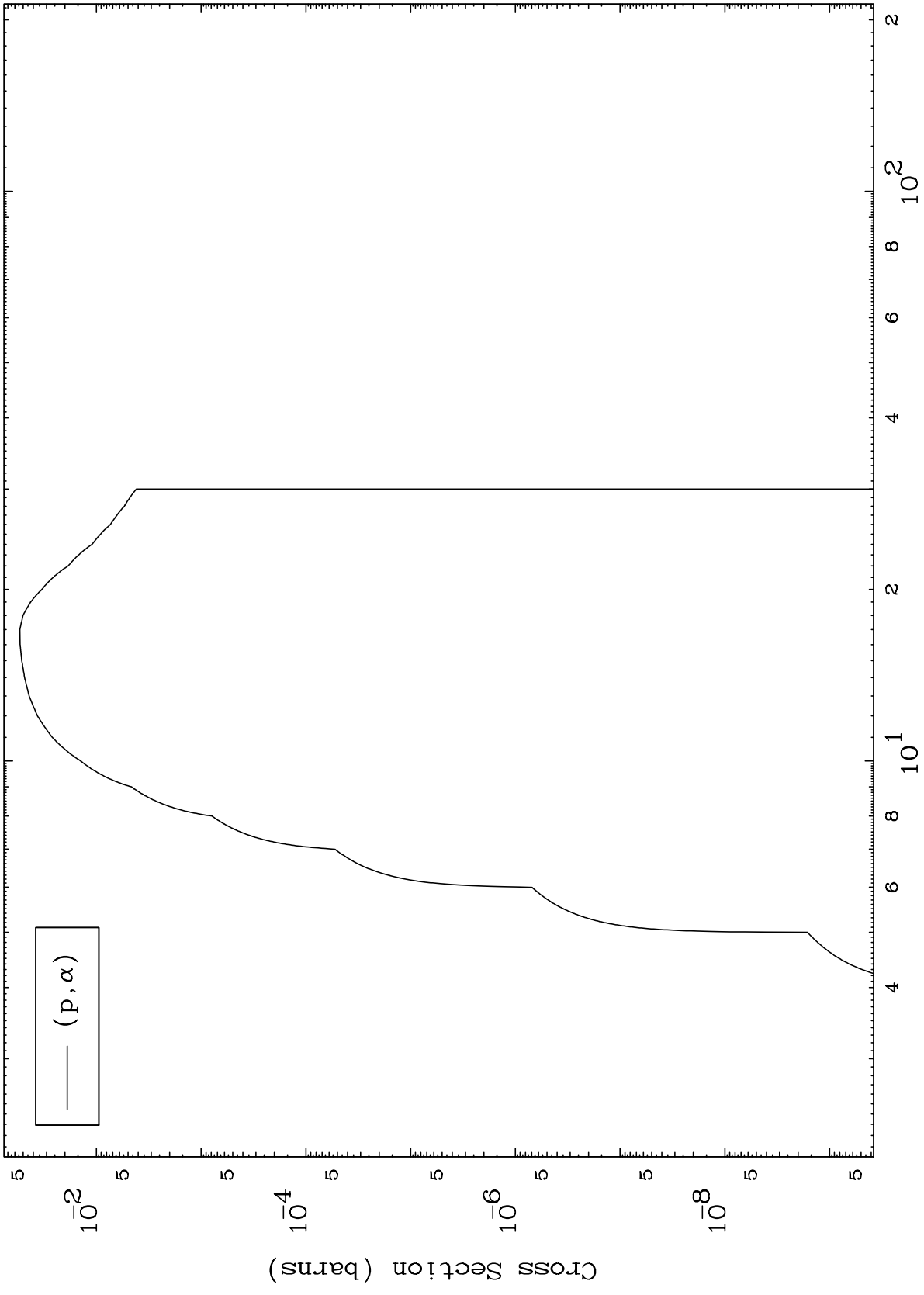
24-Cr-51



MAT 2428

(p,α) Levels
0 Kelvin Cross Sections

24-Cr-51



10

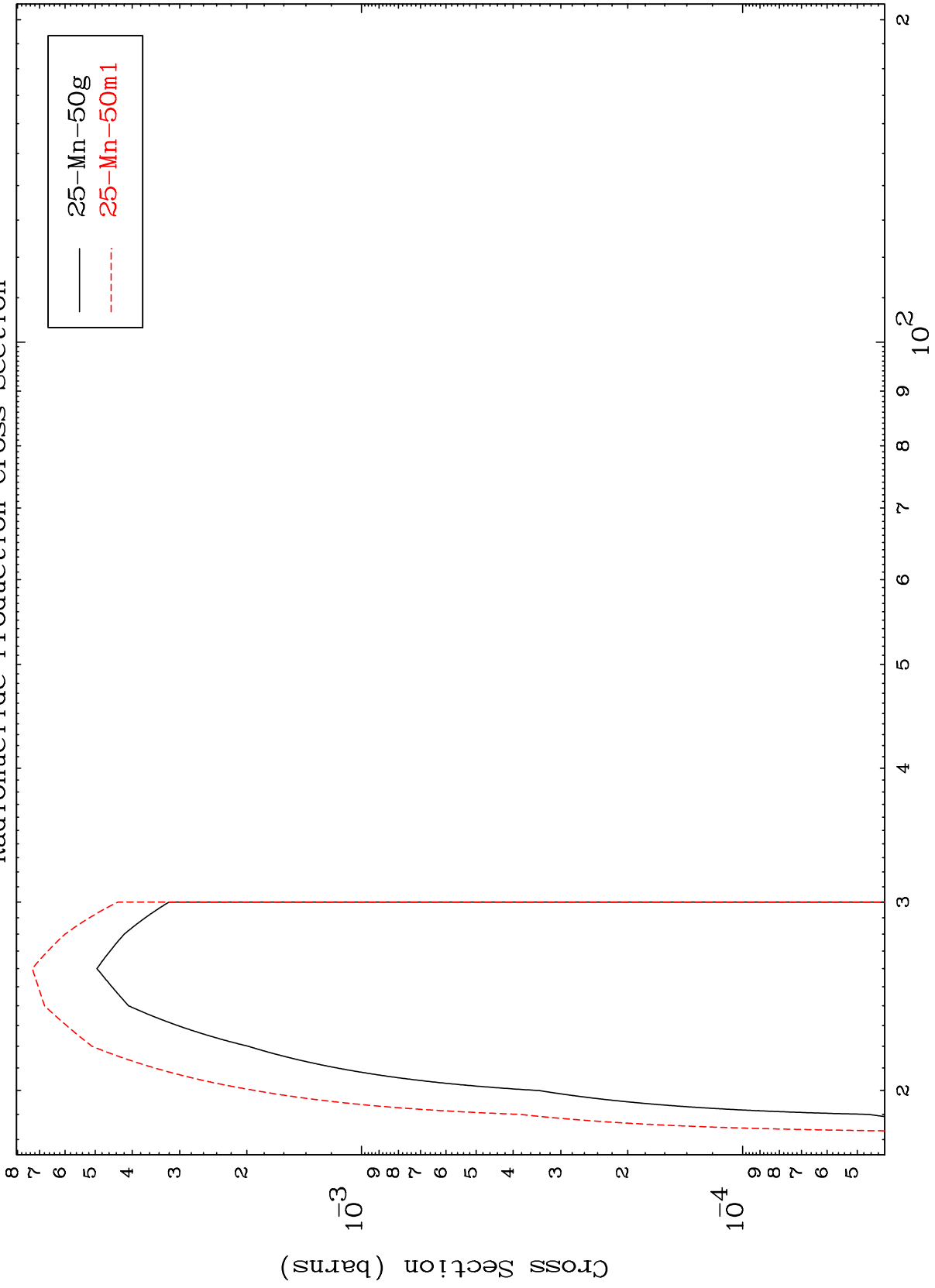
Incident Energy (MeV)

24-Cr-51

MAT 2428

24-Cr-51

(p,2n)
Radionuclide Production Cross Section



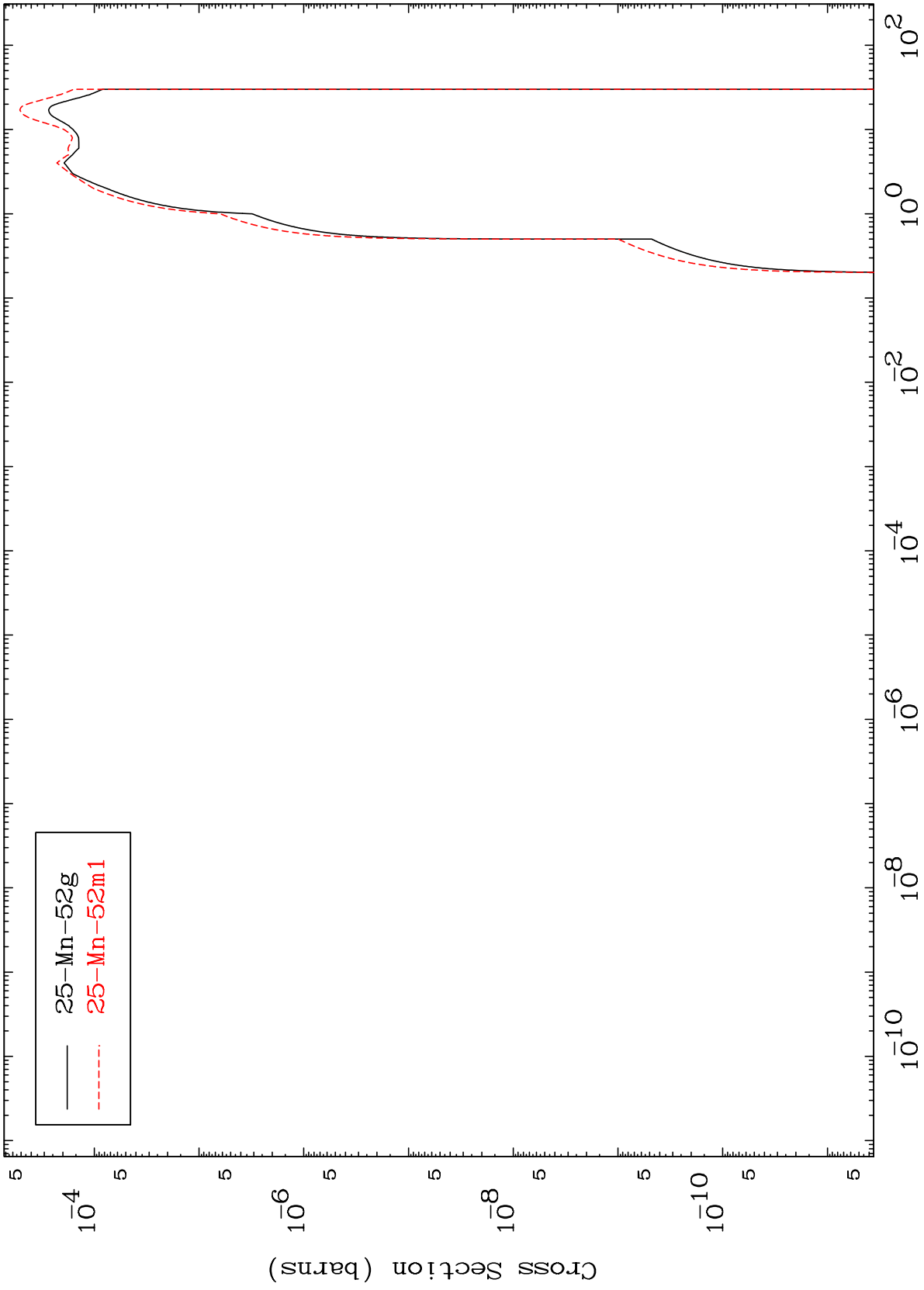
11

24-Cr-51

MAT 2428

Radionuclide Production Cross Section
(p,γ)

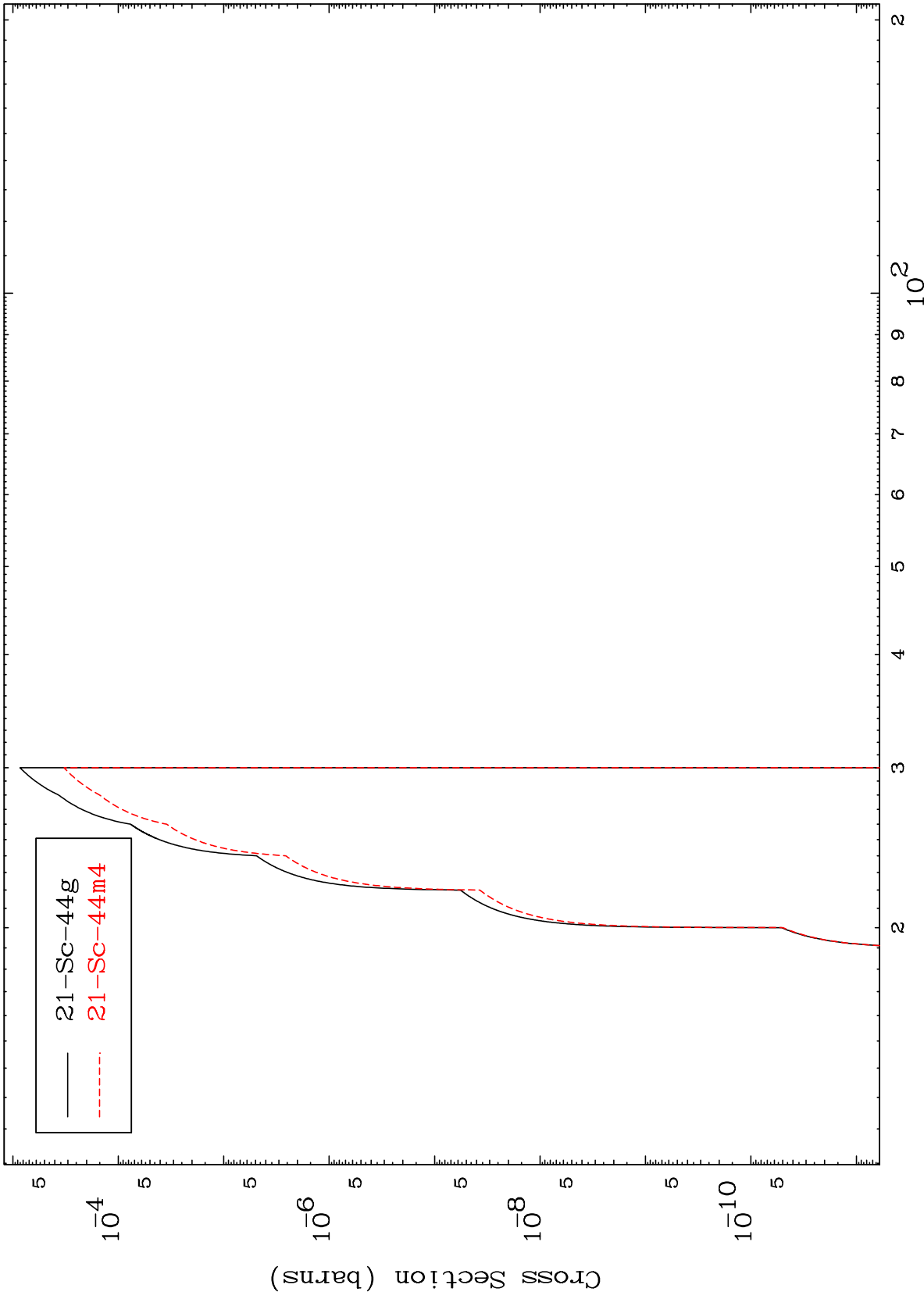
²⁴Cr-51



MAT 2428

24-Cr-51

(p,2α)
Radionuclide Production Cross Section



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24-Cr-51