

Program EVALPLOT  
(Version 2018-1)

by

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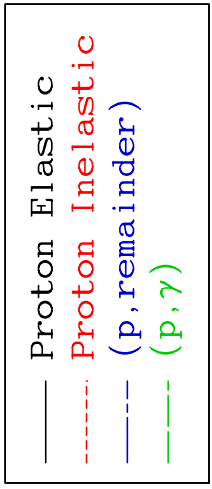
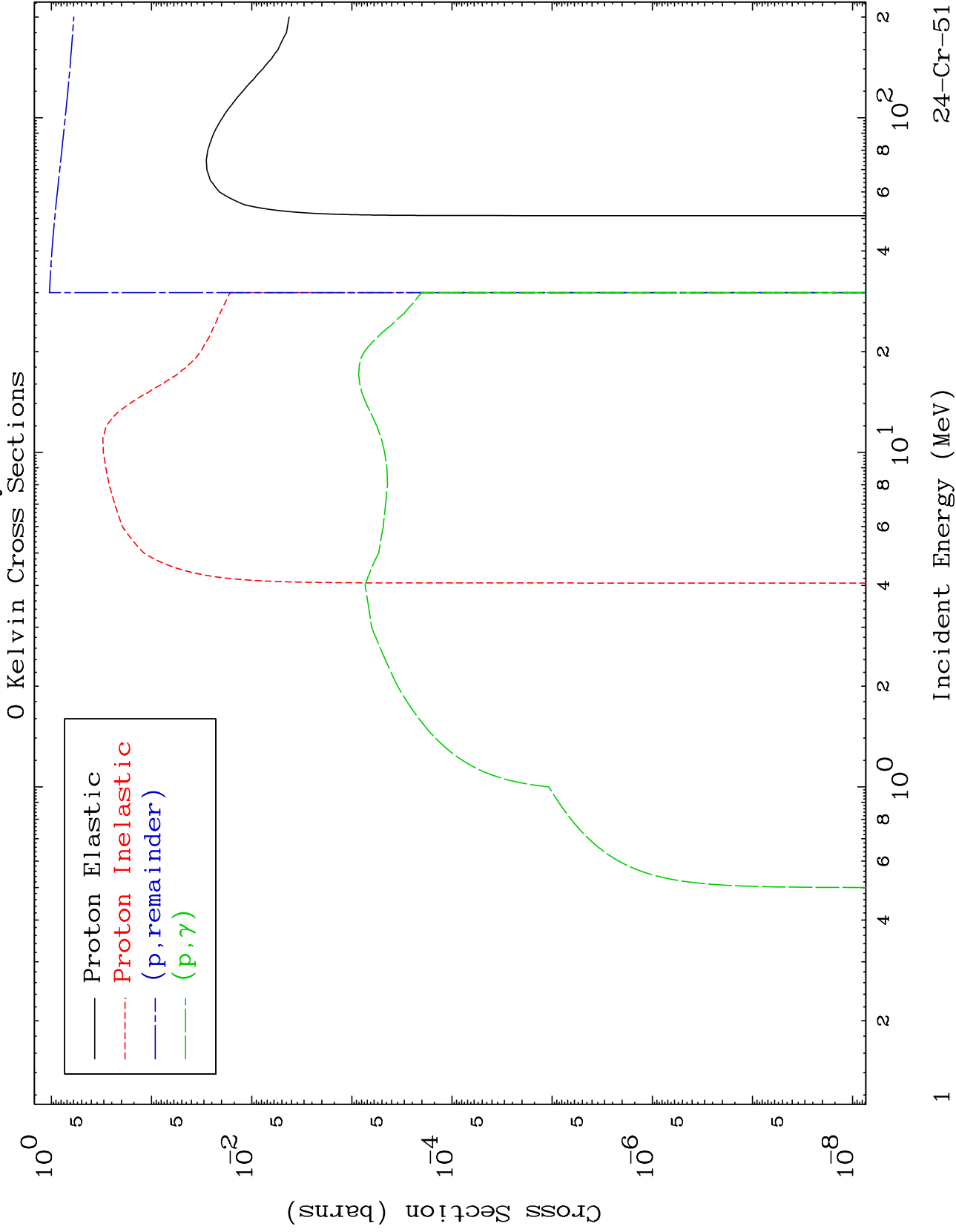
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2428

Proton Major

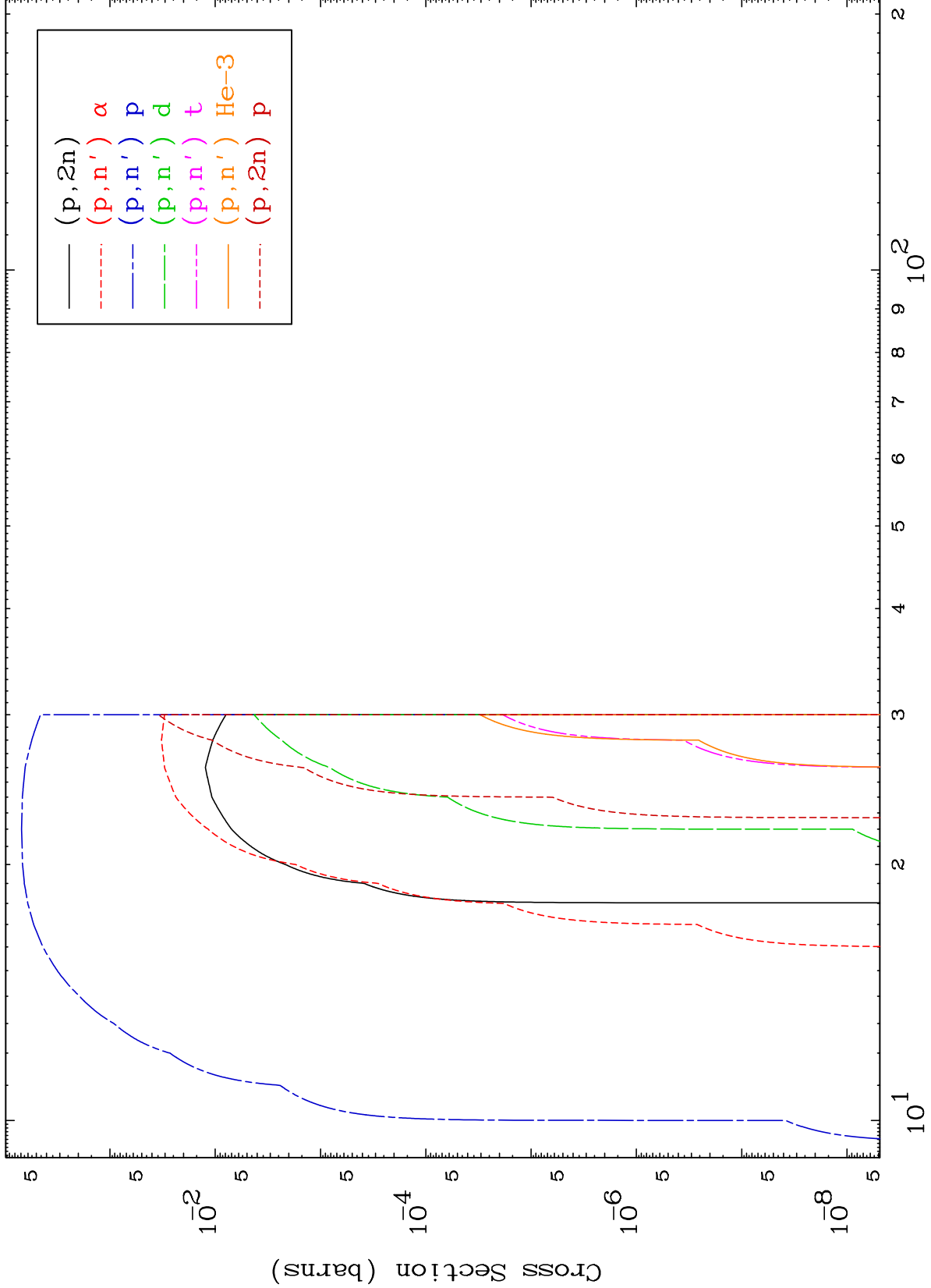
24-Cr-51



MAT 2428

Proton Neutron Production  
0 Kelvin Cross Sections

24-Cr-51



24-Cr-51

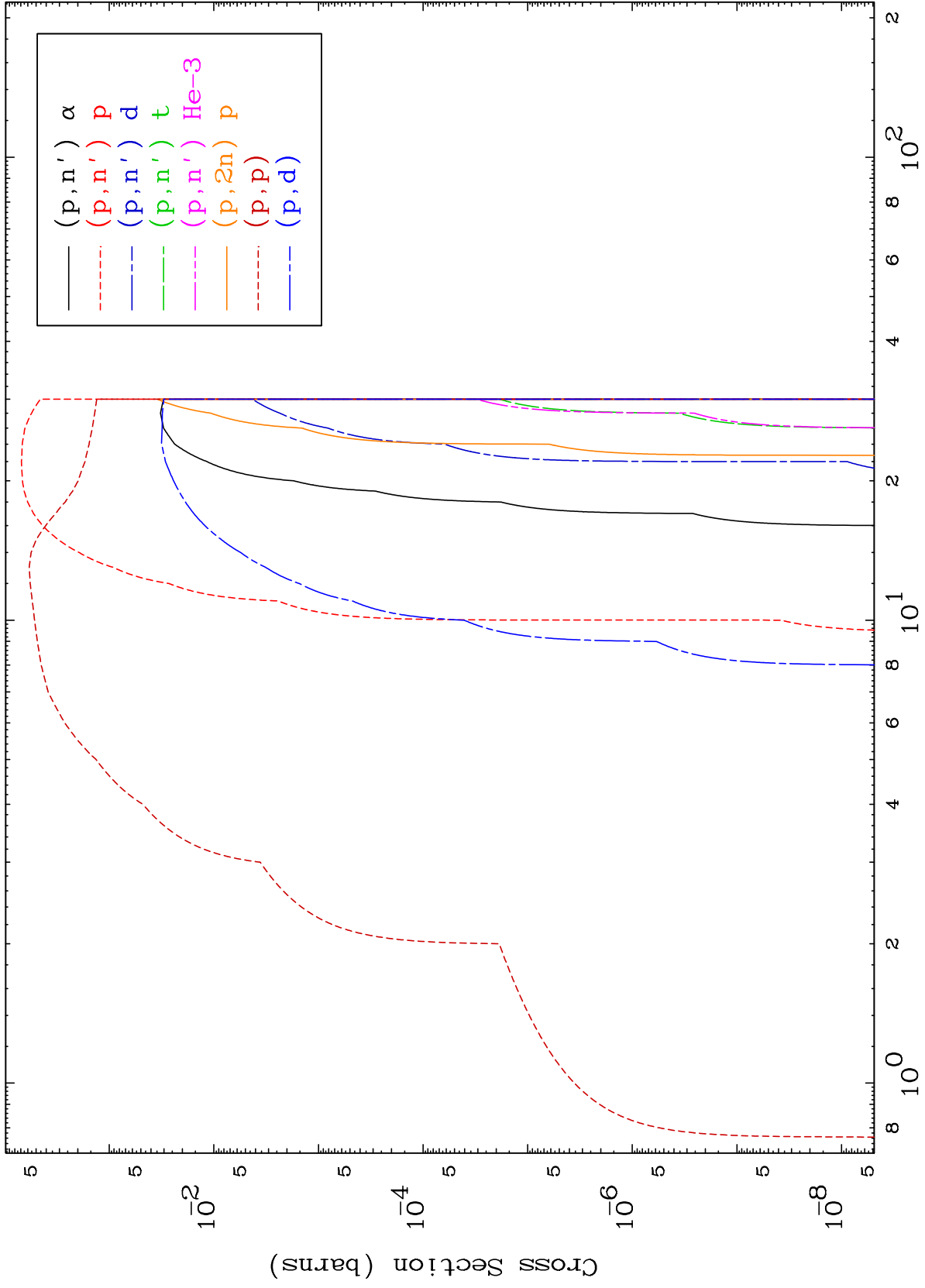
Incident Energy (MeV)

2

MAT 2428

Proton Charged Particle  
0 Kelvin Cross Sections

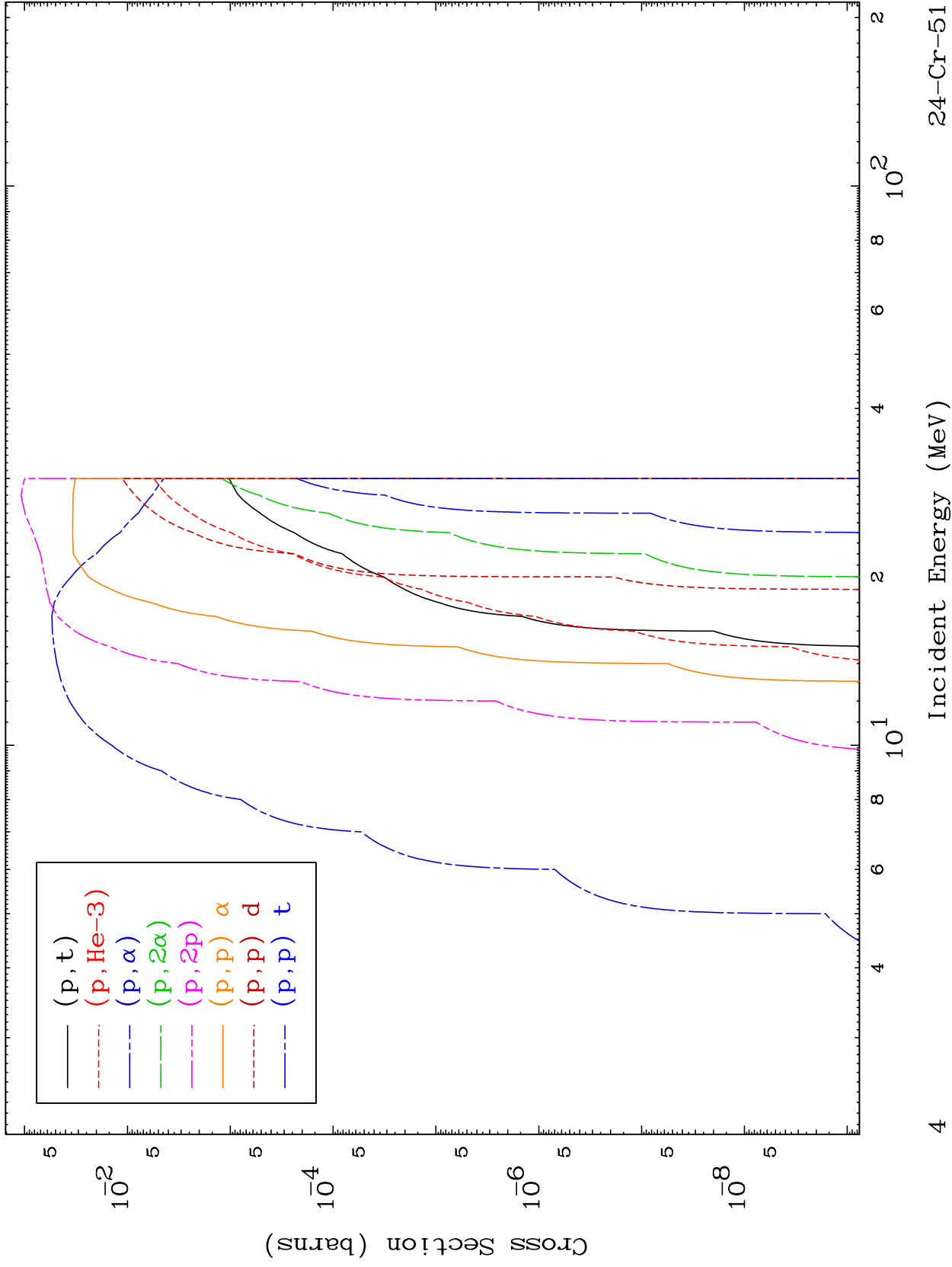
24-Cr-51



24-Cr-51

Incident Energy (MeV)

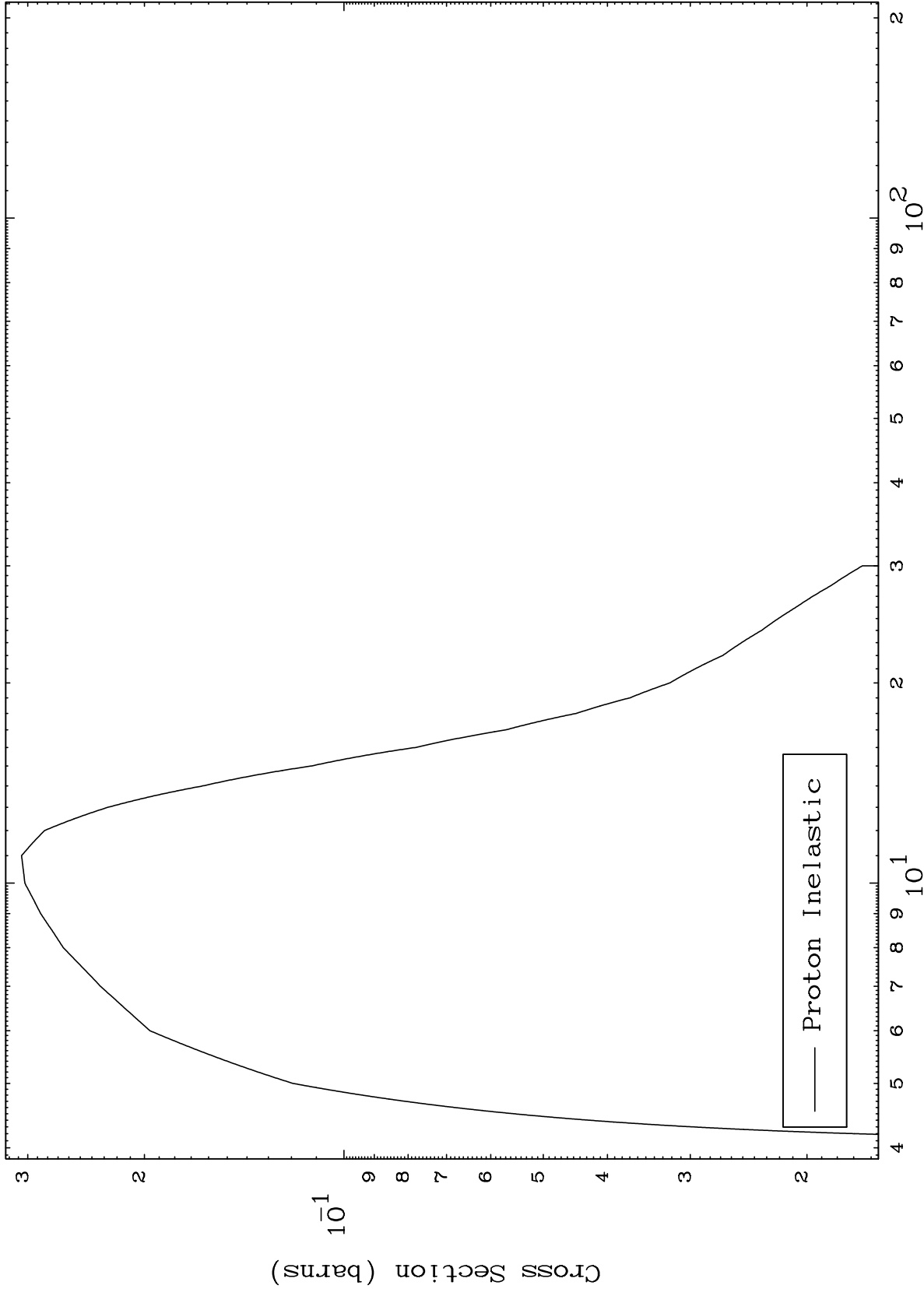
3



MAT 2428

(p,n') Level  
0 Kelvin Cross Sections

24-Cr-51



— Proton Inelastic

5

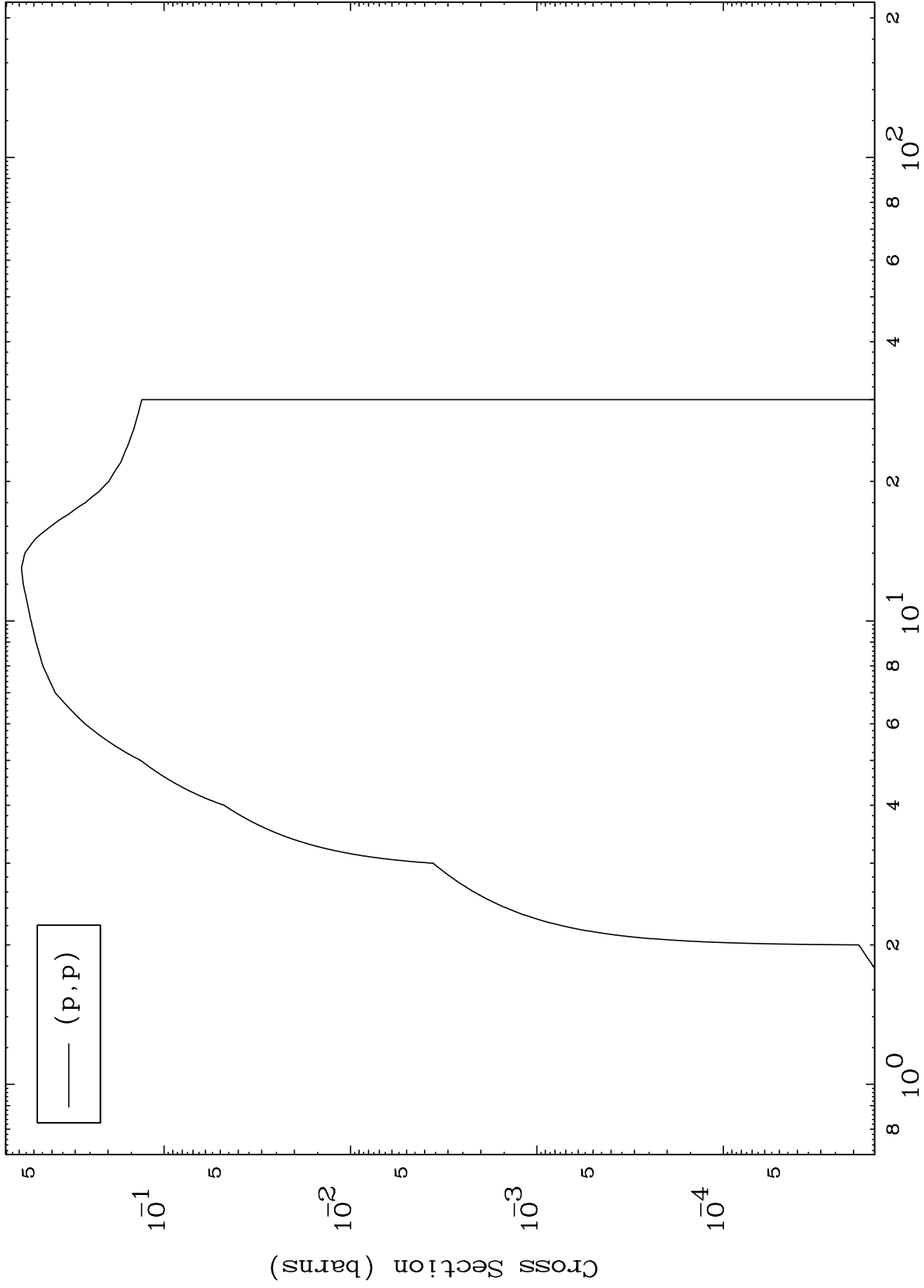
Incident Energy (MeV)

24-Cr-51

MAT 2428

24-Cr-51

(p,p) Levels  
0 Kelvin Cross Sections



24-Cr-51

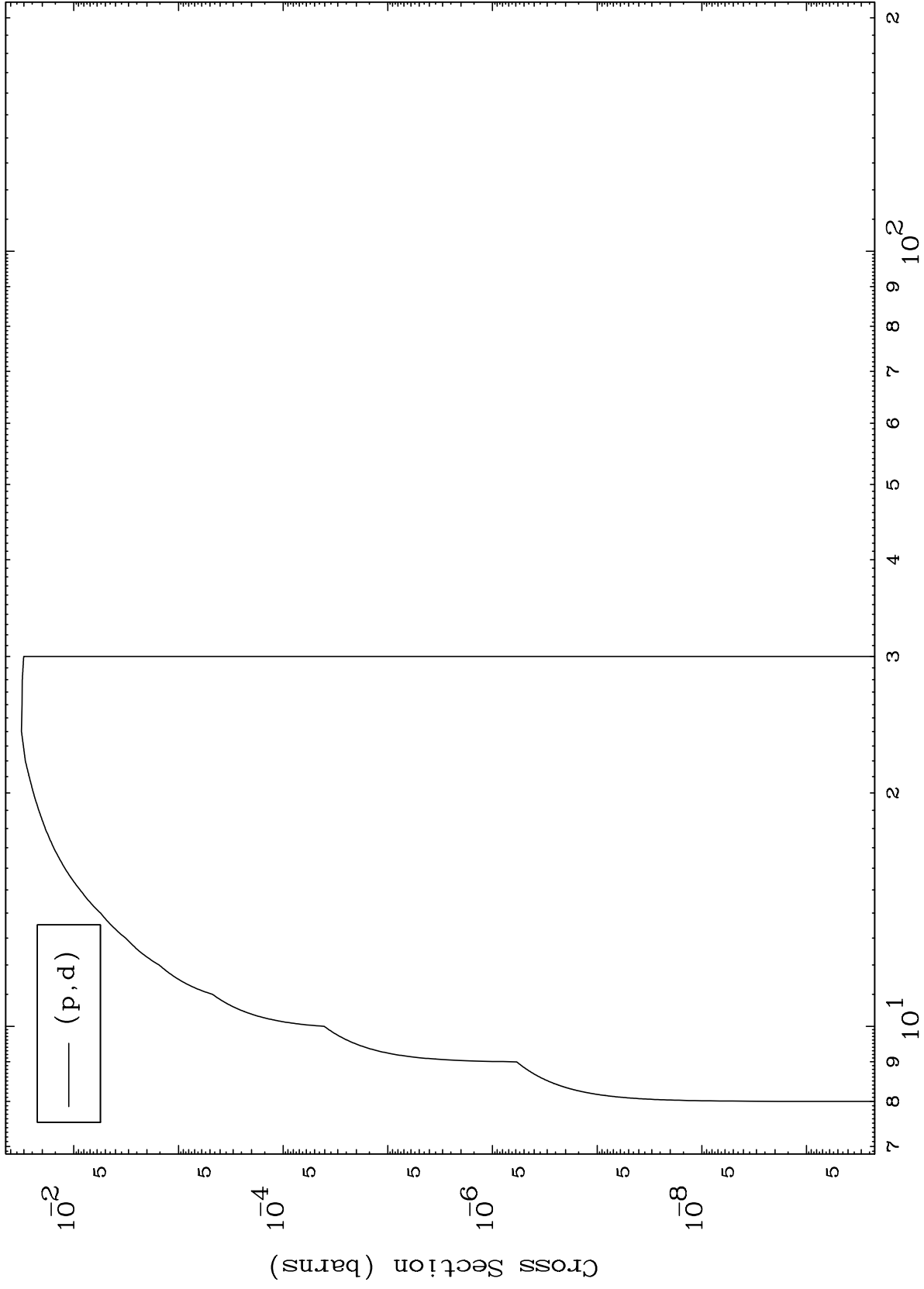
Incident Energy (MeV)

6

MAT 2428

(p,d) Levels  
0 Kelvin Cross Sections

24-Cr-51



7

Incident Energy (MeV)

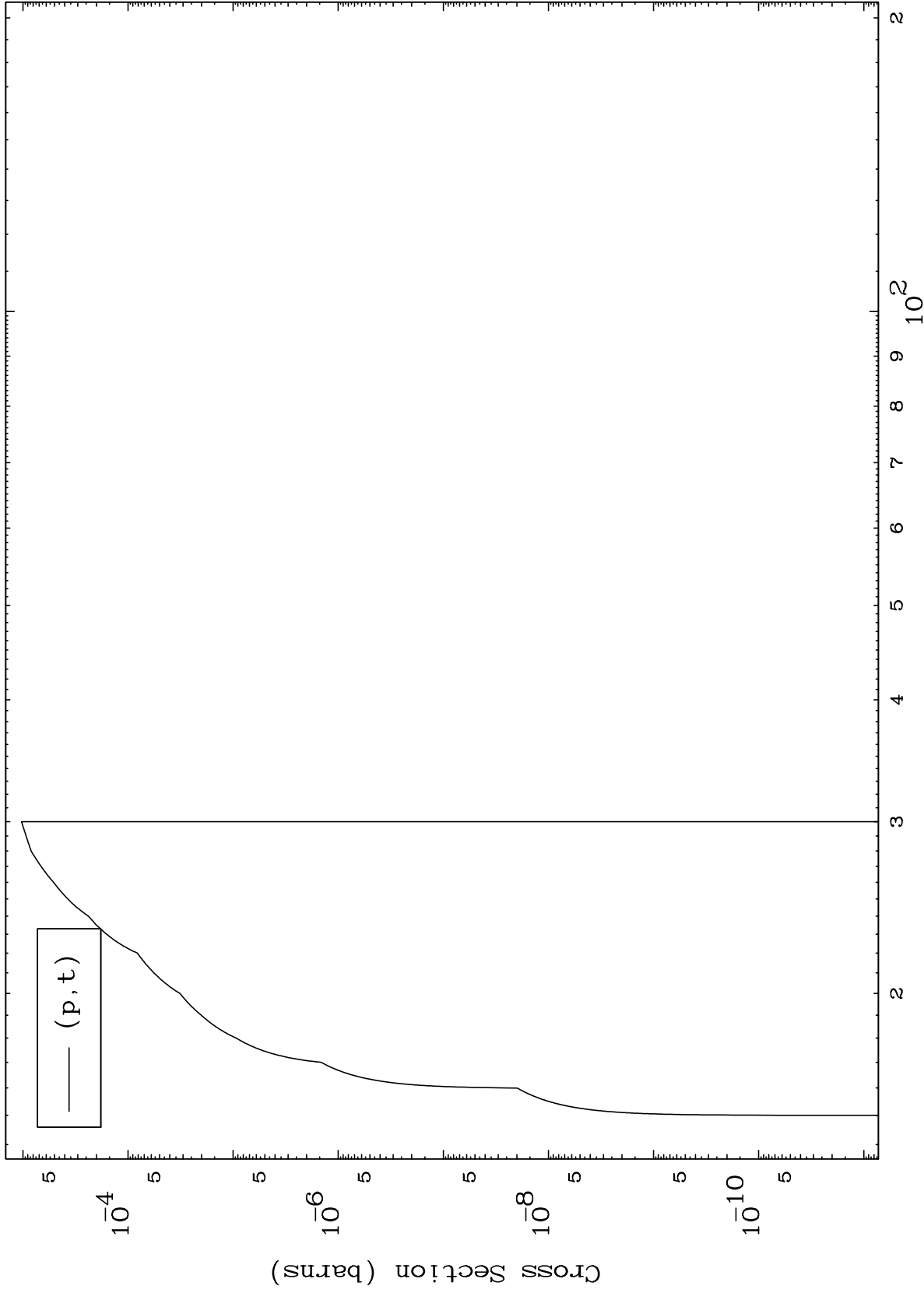
24-Cr-51



MAT 2428

(p,t) Levels  
0 Kelvin Cross Sections

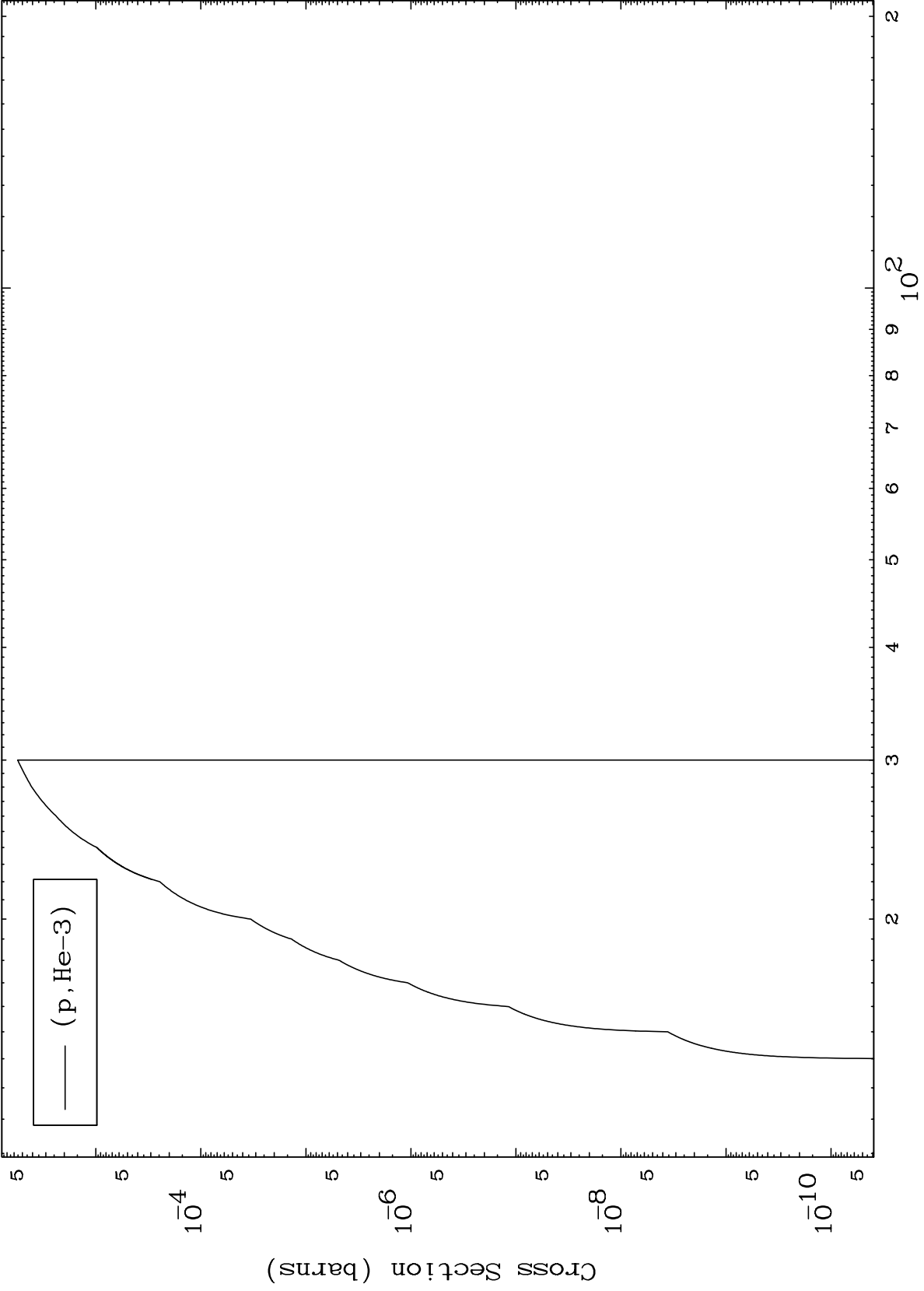
24-Cr-51



8

Incident Energy (MeV)

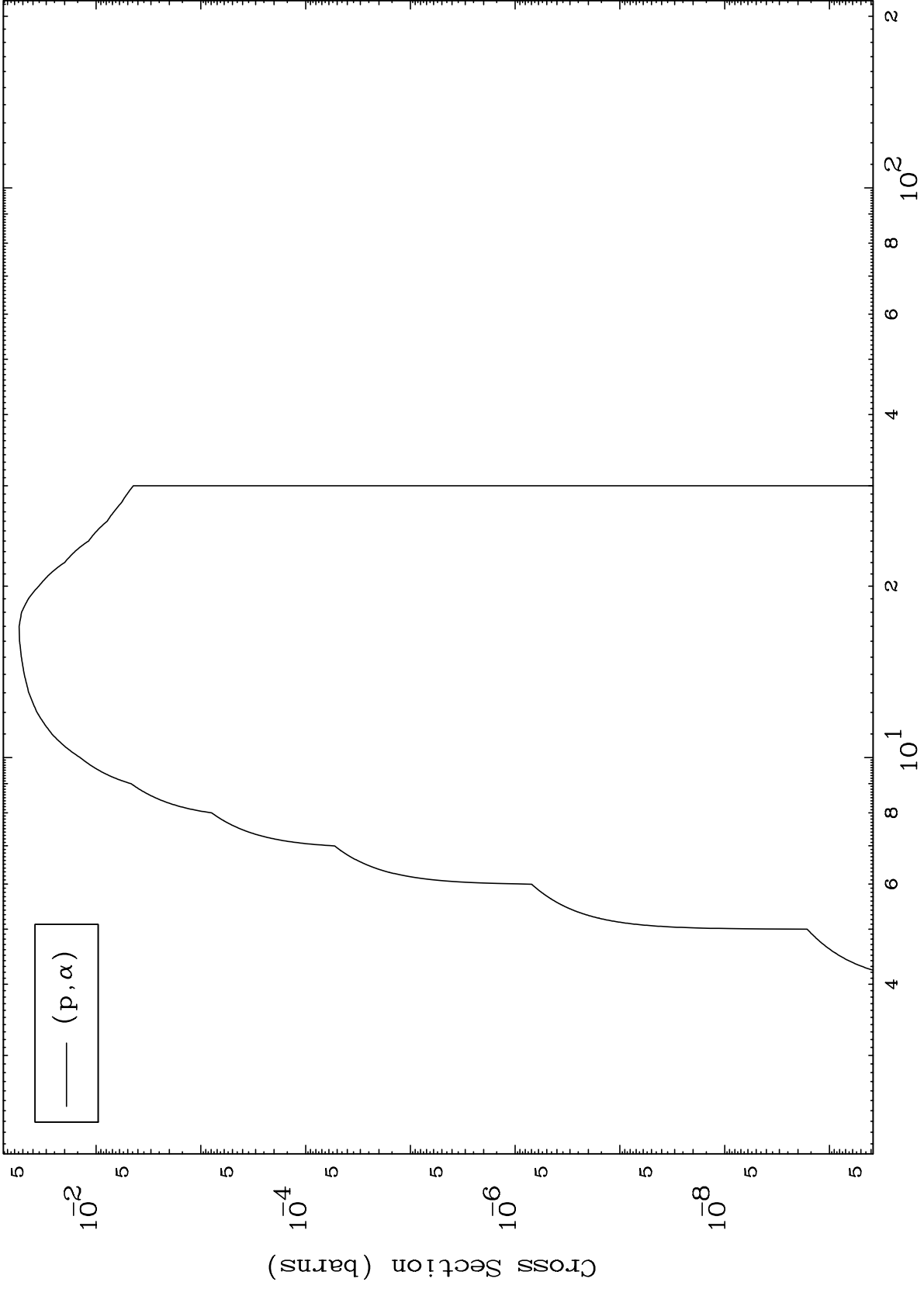
24-Cr-51



MAT 2428

24-Cr-51

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



10

Incident Energy (MeV)

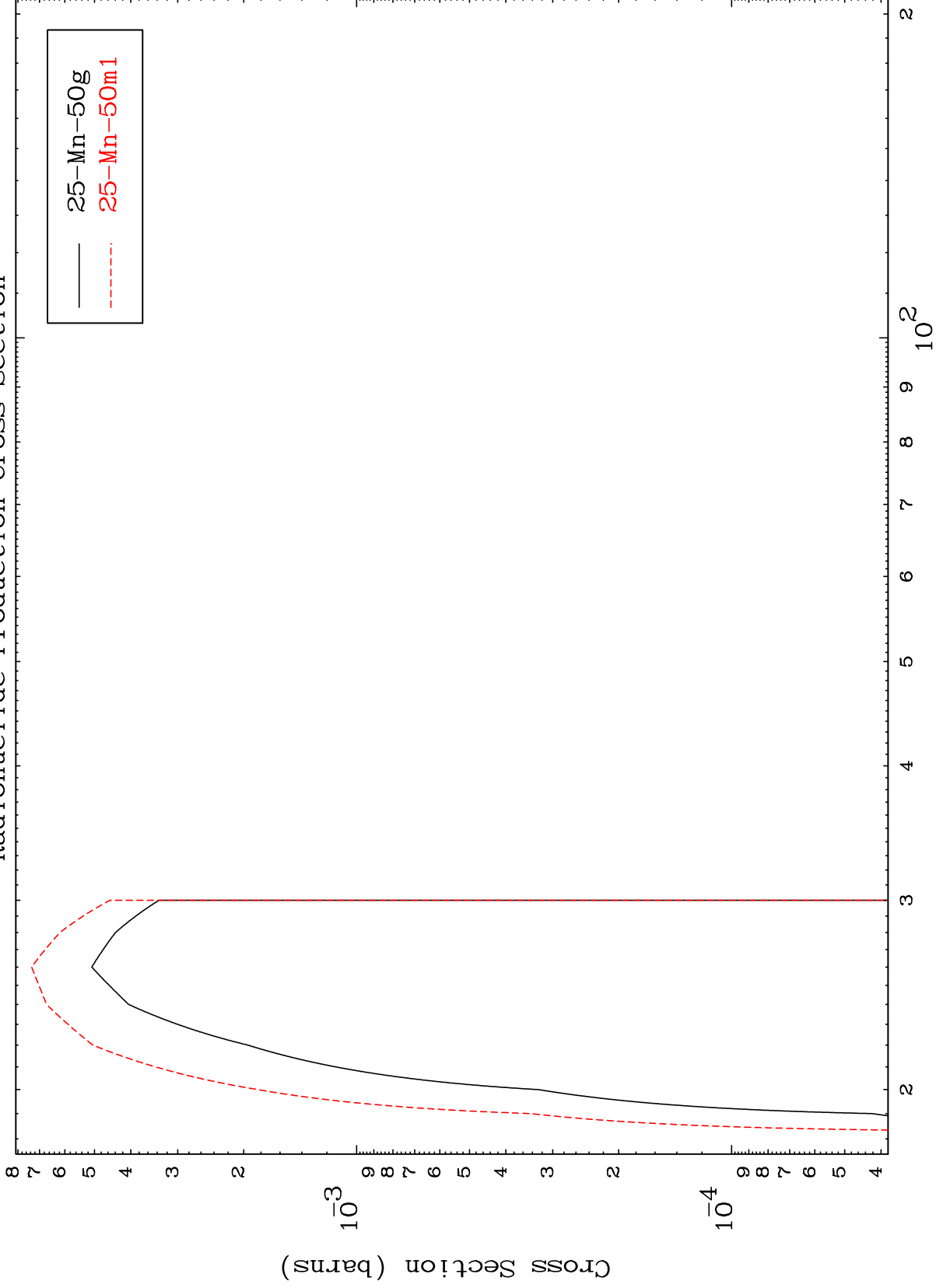
24-Cr-51

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(p,2n)

24-Cr-51

Radionuclide Production Cross Section



11

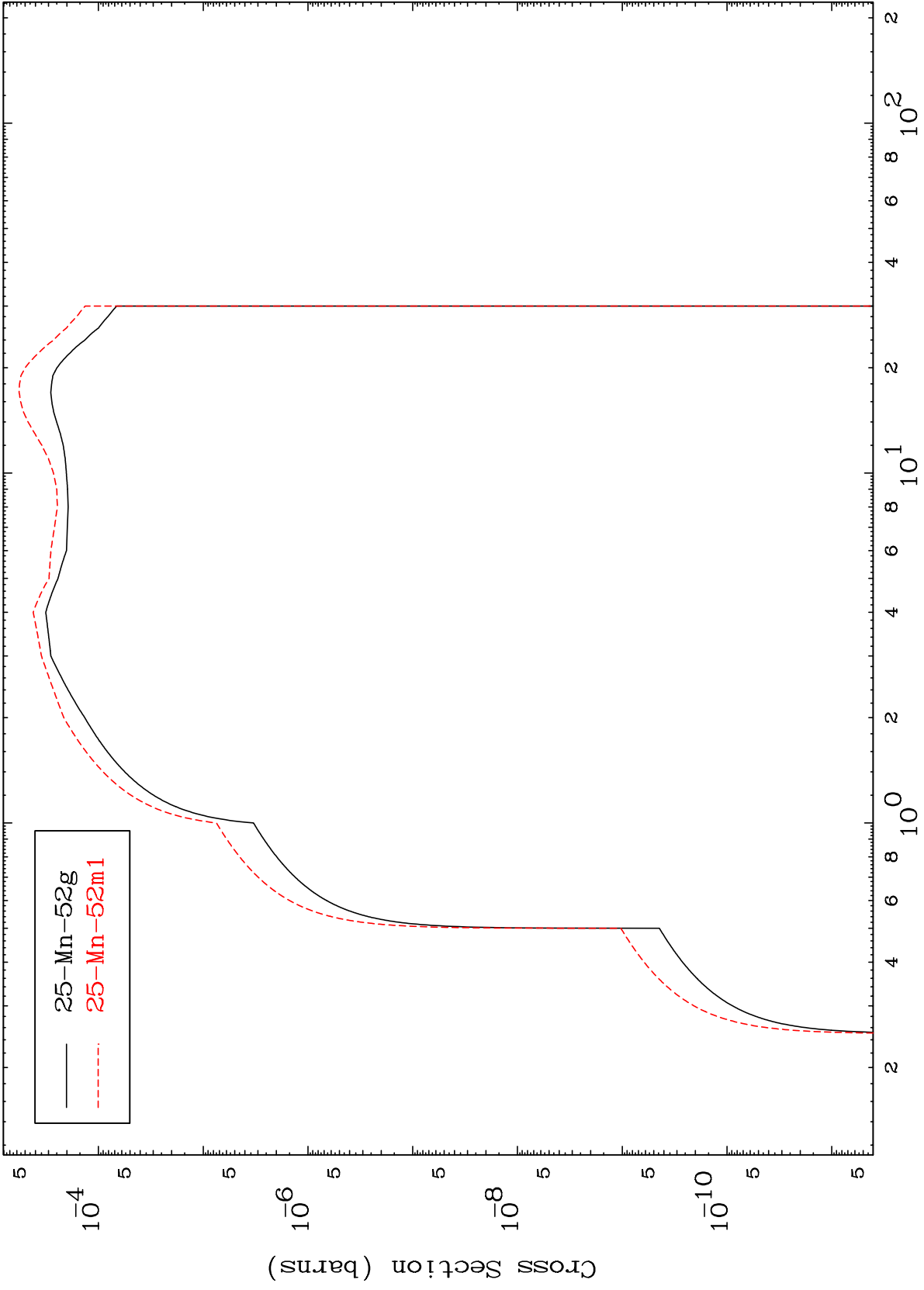
Incident Energy (MeV)

24-Cr-51

MAT 2428

24-Cr-51

(p,  $\gamma$ )  
Radionuclide Production Cross Section



— 25-Mn-52g  
- - - 25-Mn-52m1

24-Cr-51

Incident Energy (MeV)

12

MAT 2428

24-Cr-51

Radionuclide Production Cross Section  
(p,2 $\alpha$ )

