

Program EVALPLOT
(Version 2018-1)

by

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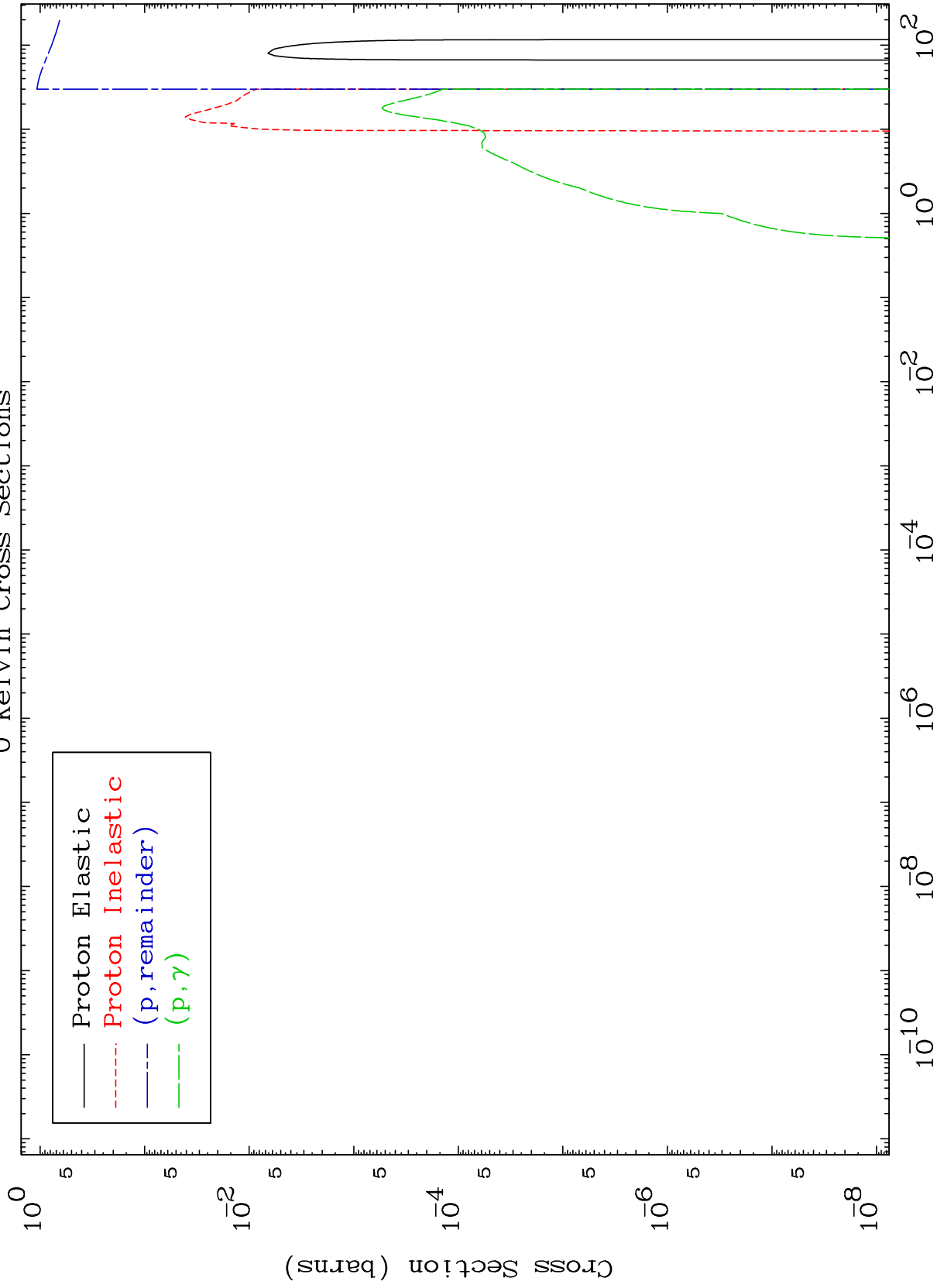
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2825

Proton Major
0 Kelvin Cross Sections

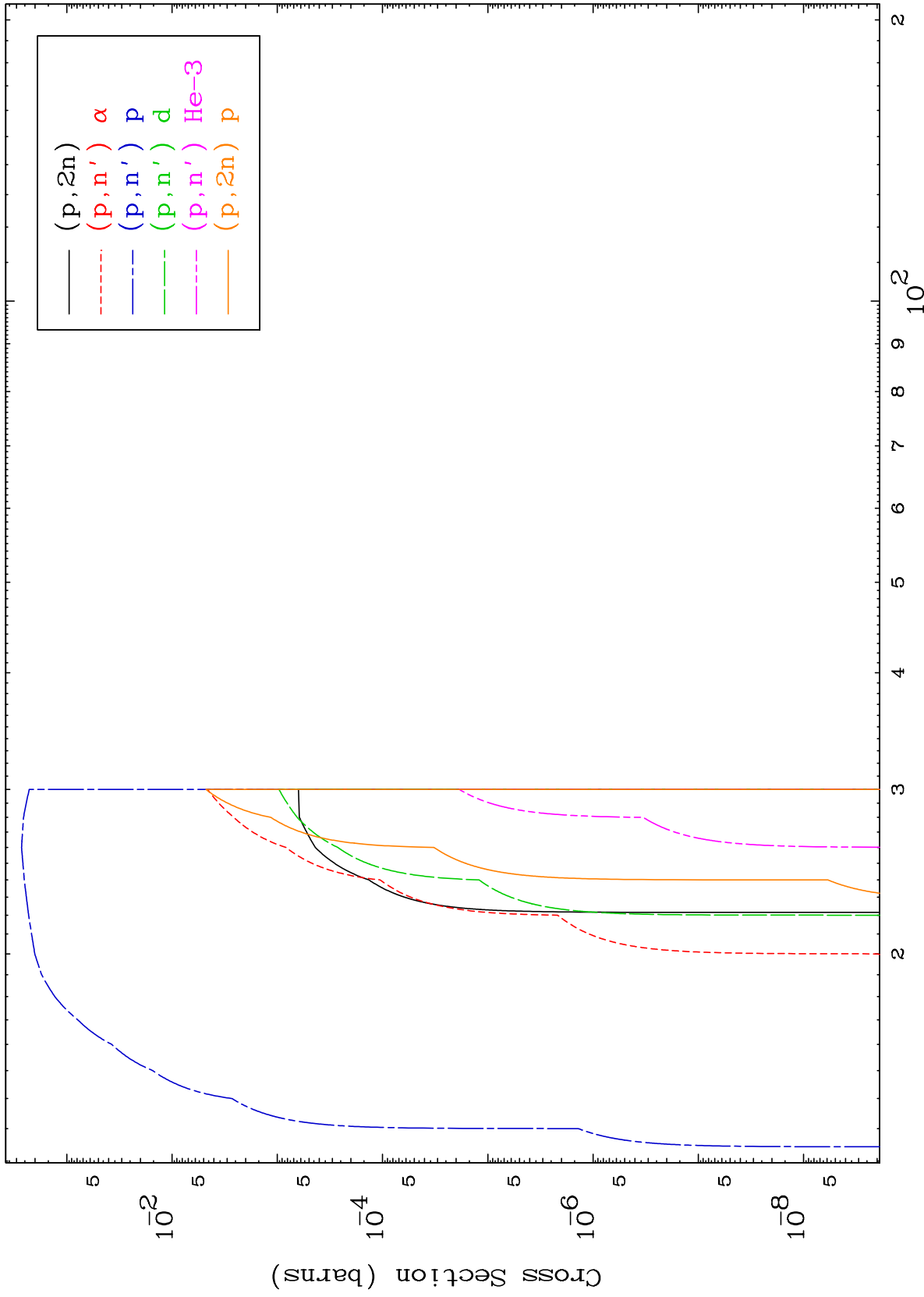
28-Ni-58



1

Incident Energy (MeV)

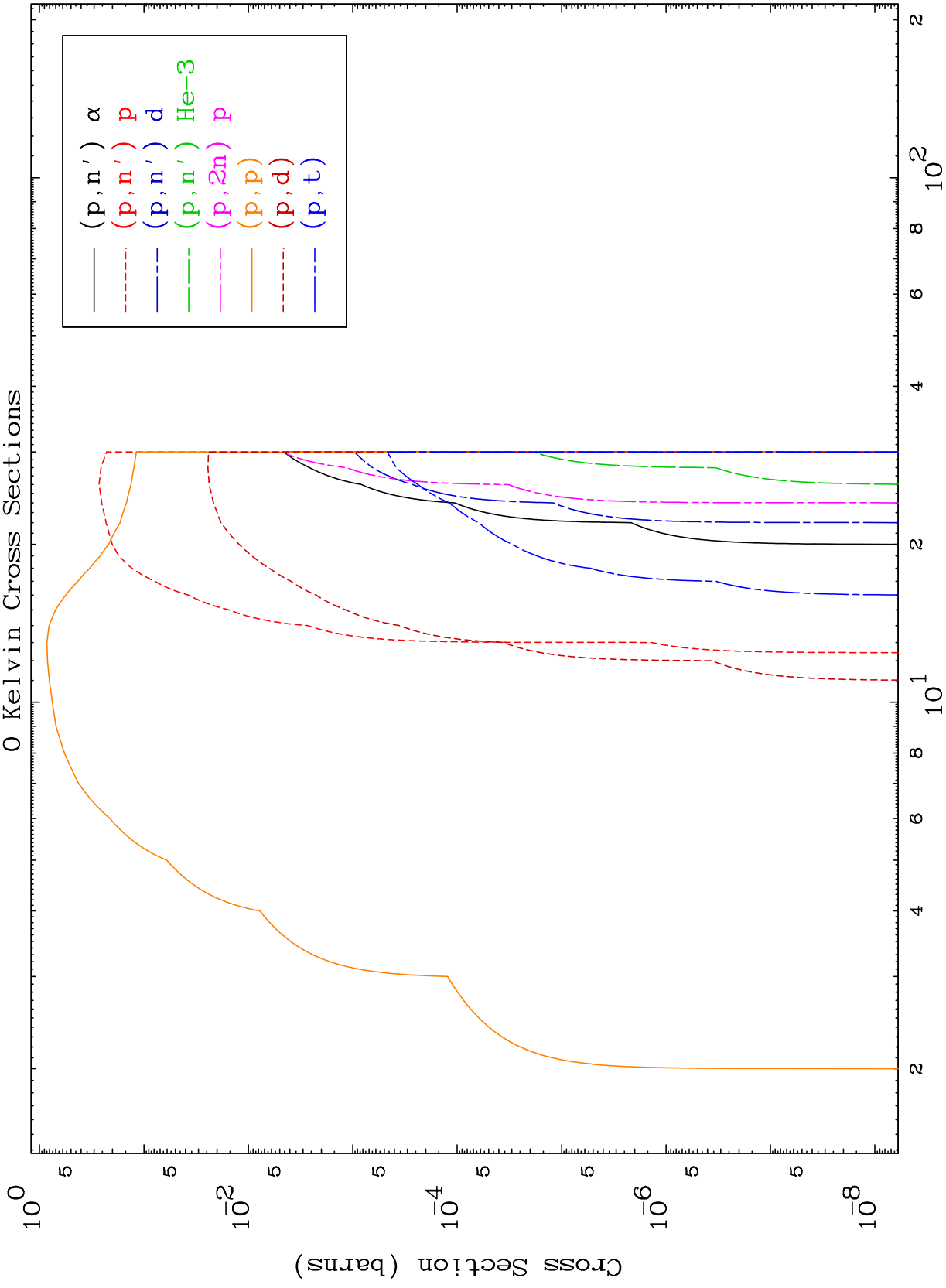
28-Ni-58



MAT 2825

Proton Charged Particle
0 Kelvin Cross Sections

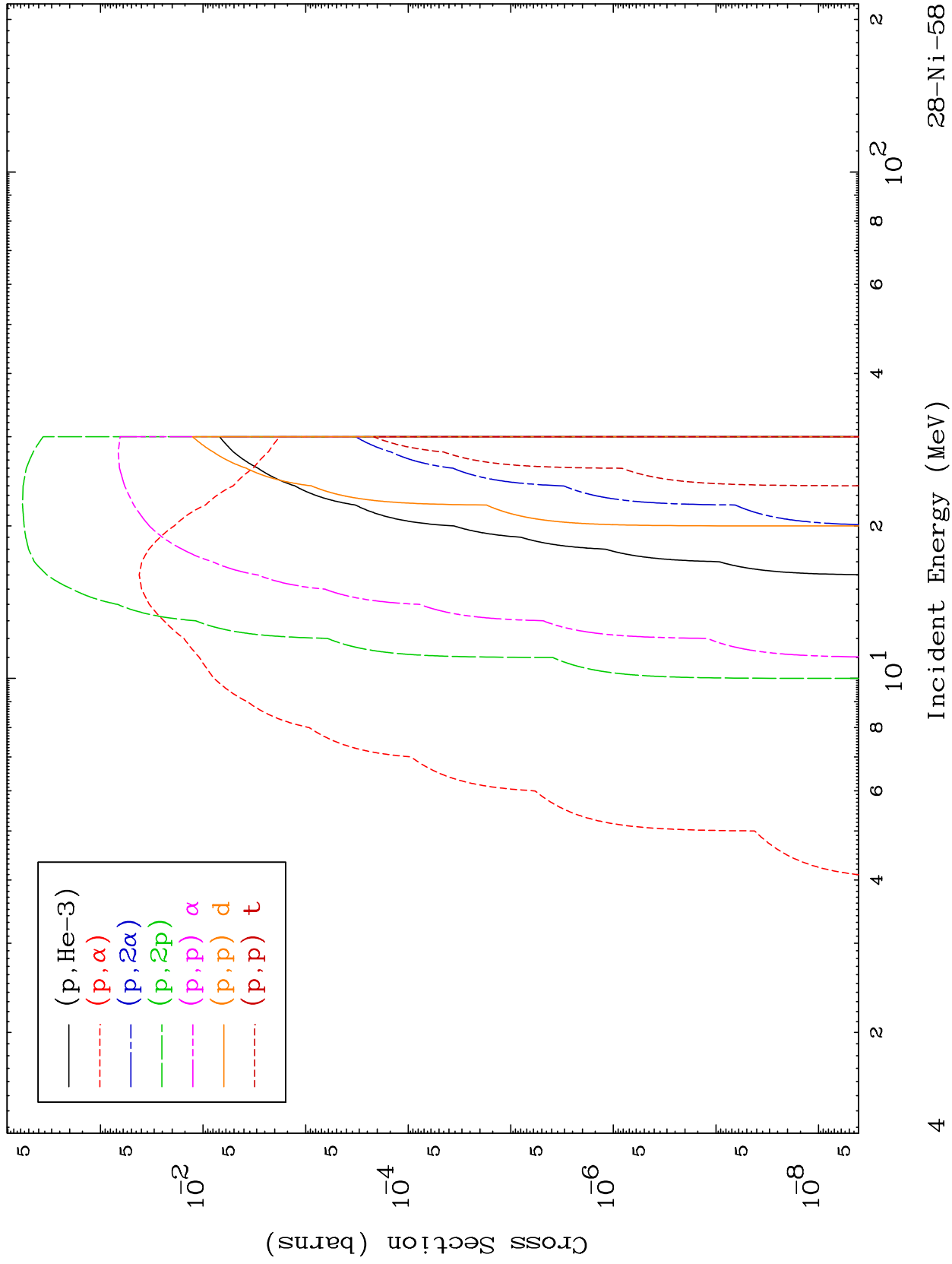
28-Ni-58



3

Incident Energy (MeV)

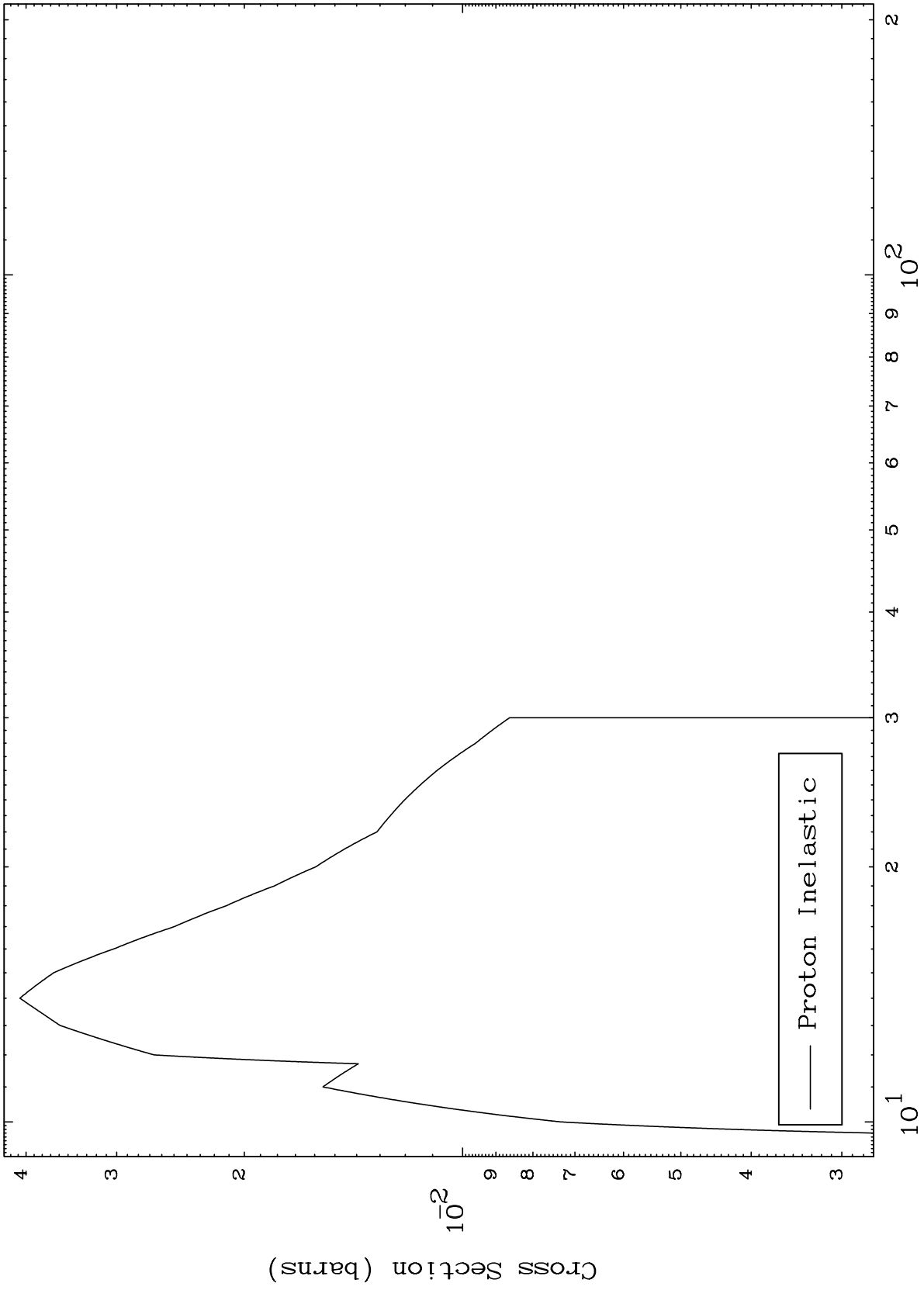
28-Ni-58



MAT 2825

(p,n') Level
0 Kelvin Cross Sections

28-Ni-58



28-Ni-58

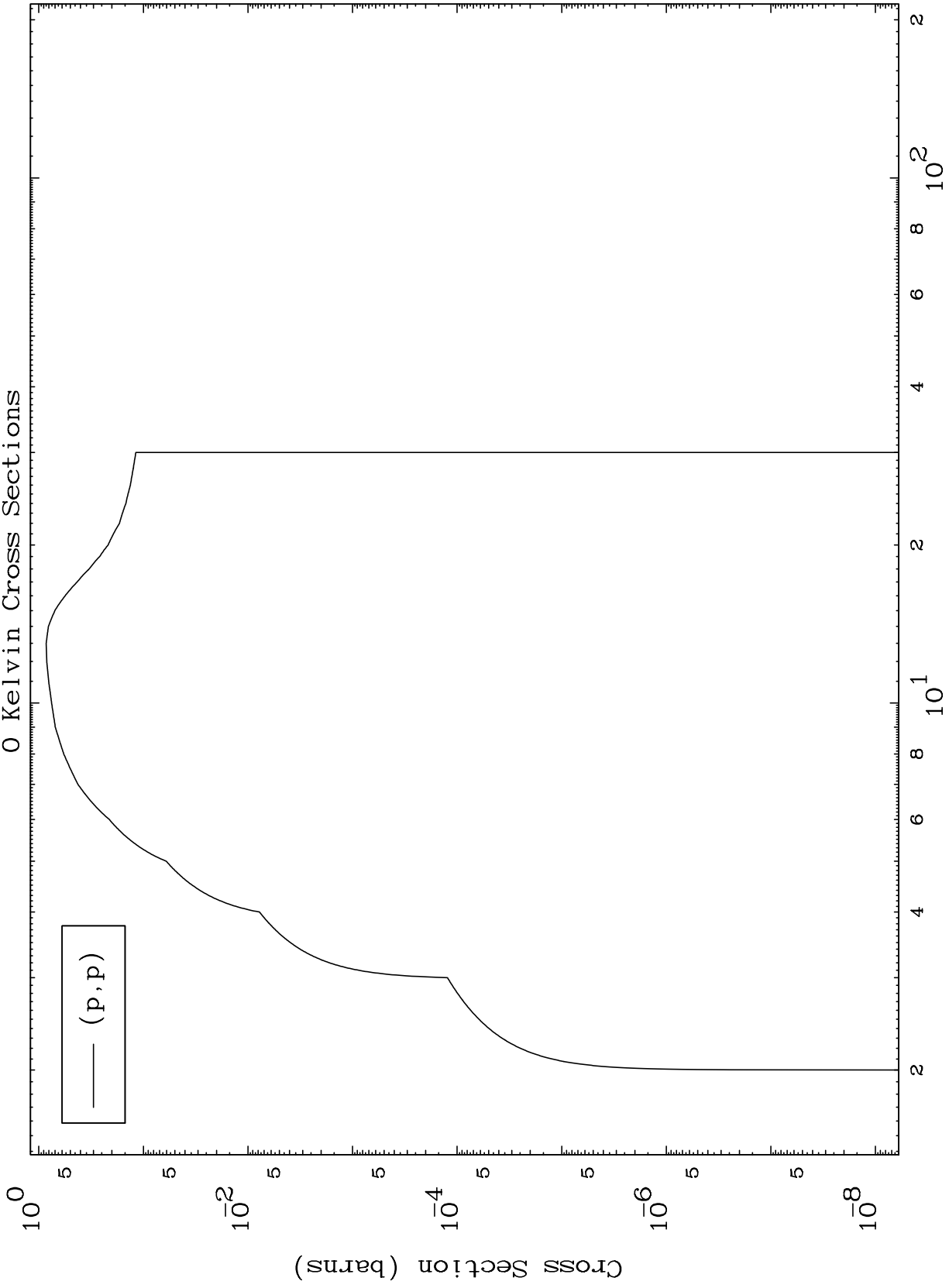
Incident Energy (MeV)

5

MAT 2825

28-Ni-58

(p,p) Levels
0 Kelvin Cross Sections



(p,p)

6

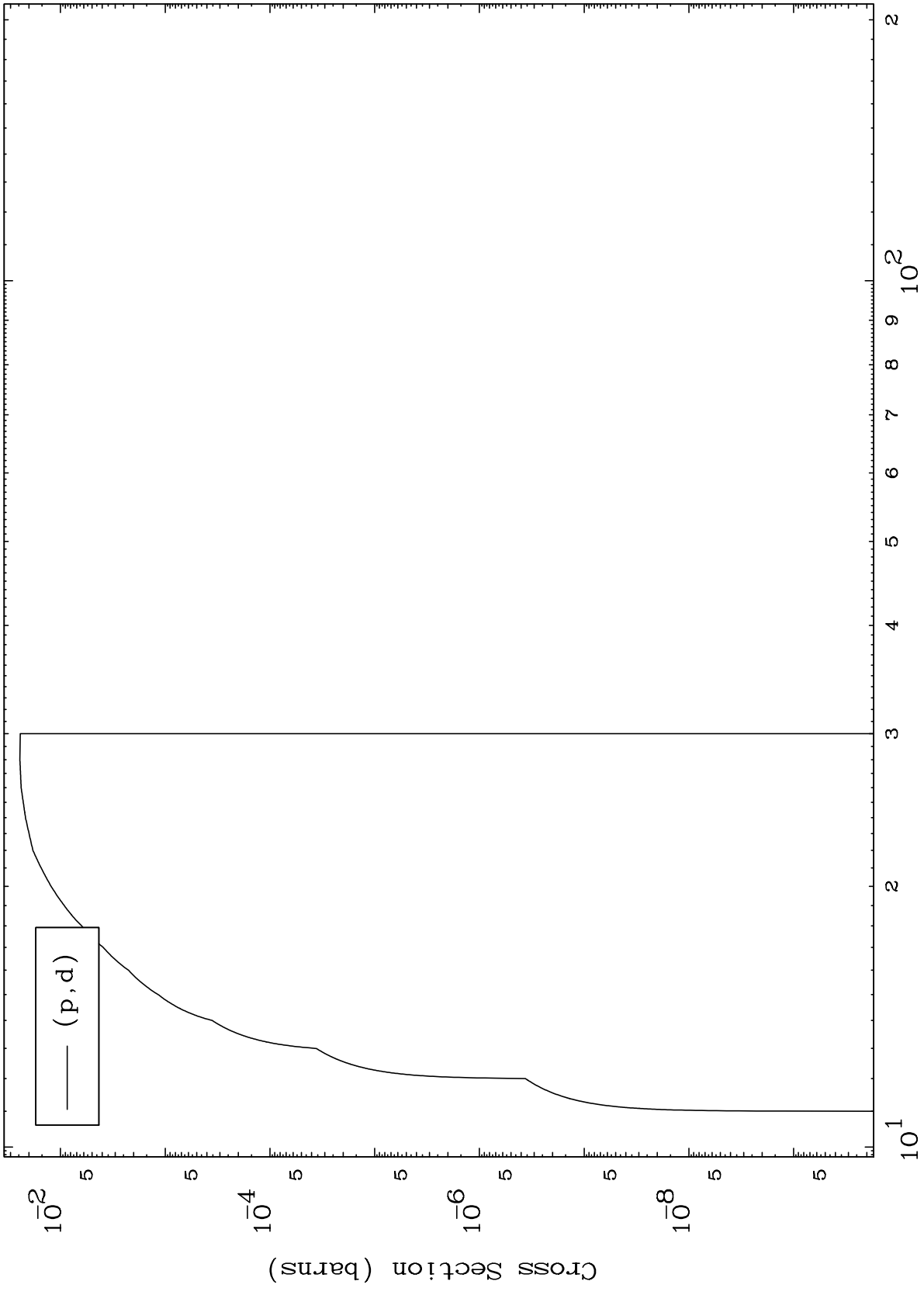
Incident Energy (MeV)

28-Ni-58

MAT 2825

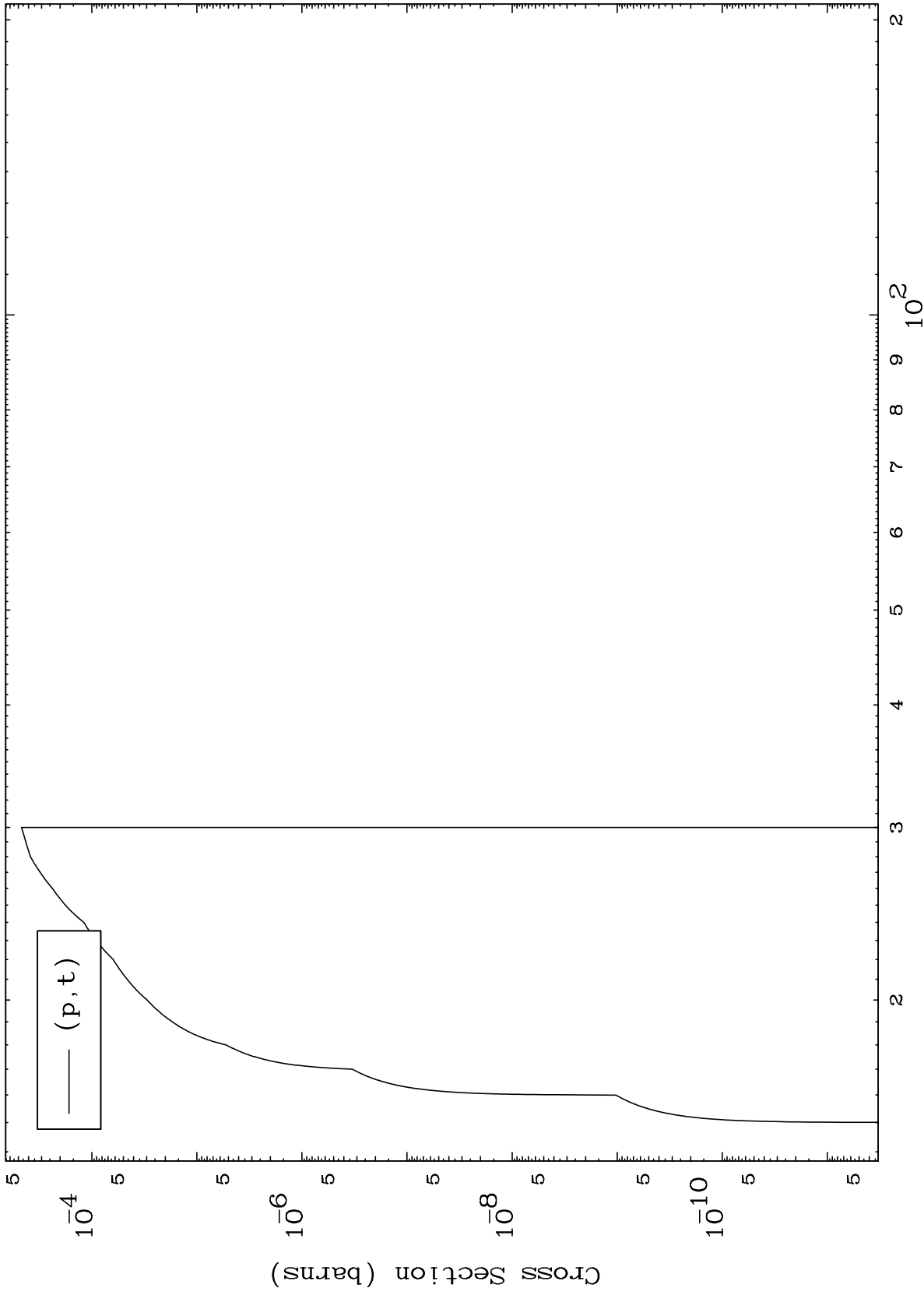
(p,d) Levels
0 Kelvin Cross Sections

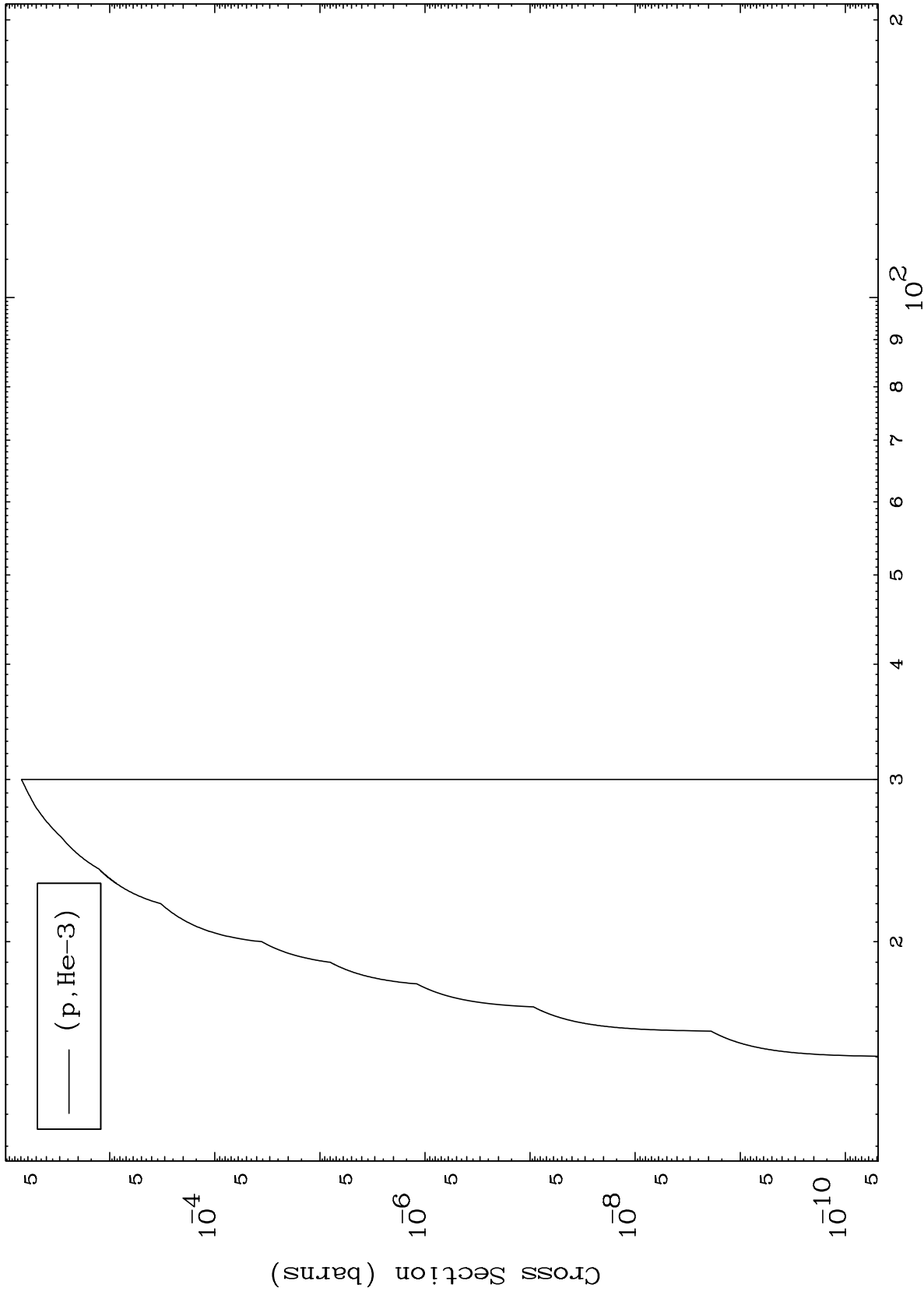
28-Ni-58



Incident Energy (MeV)

28-Ni-58

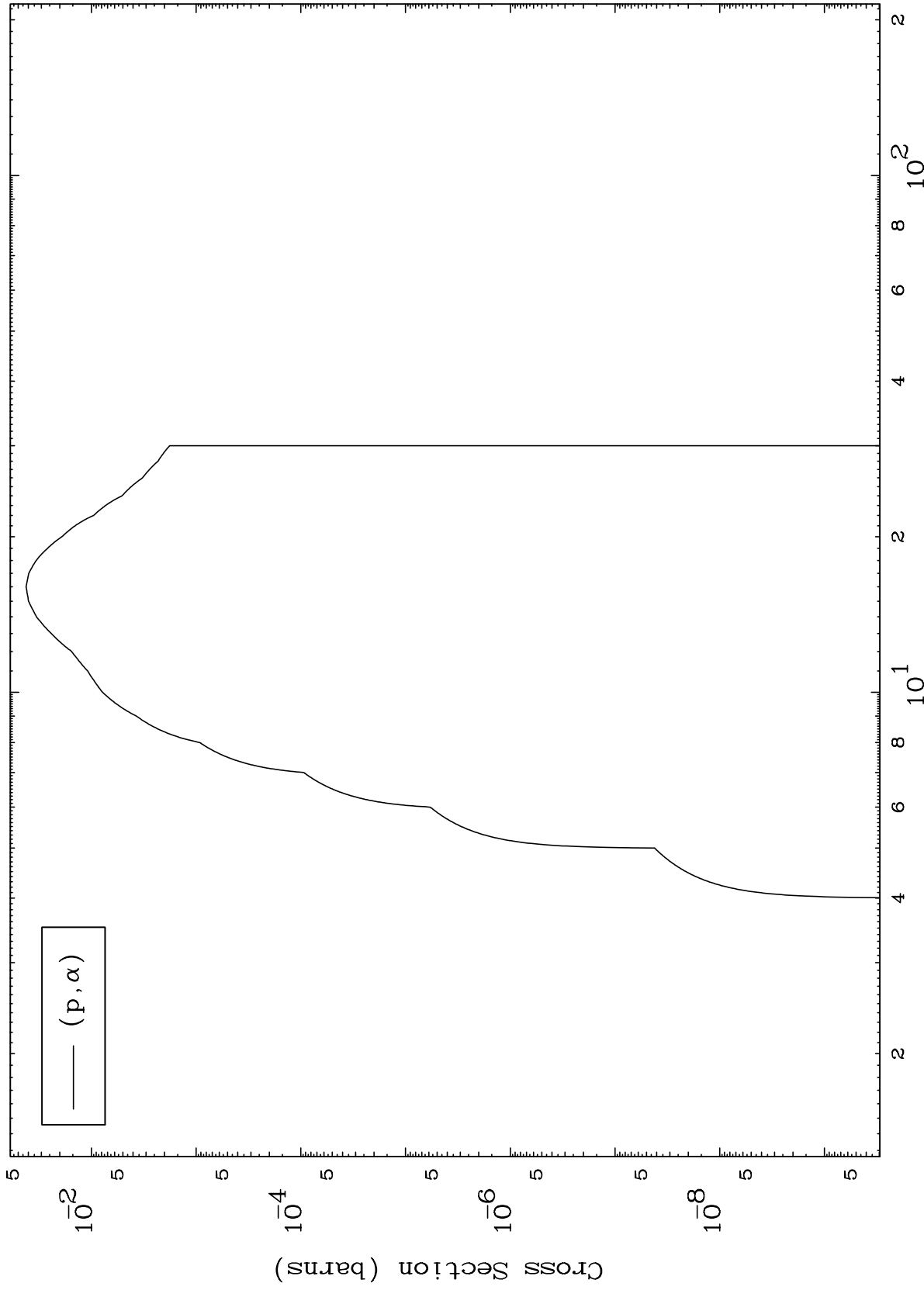




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(p,α) Levels
0 Kelvin Cross Sections

28-Ni-58

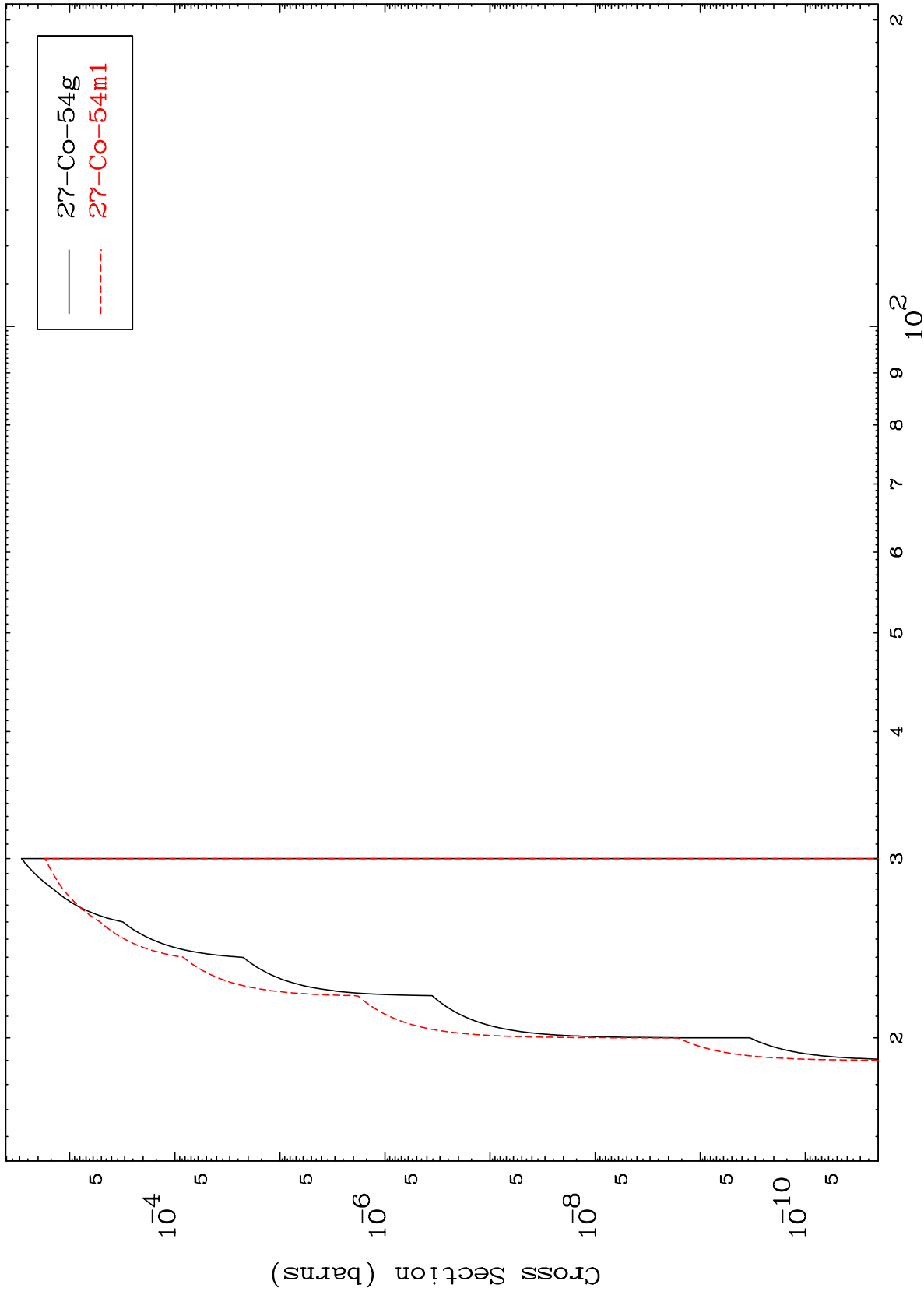


MAT 2825

(p,n') α

28-Ni-58

Radionuclide Production Cross Section



11

Incident Energy (MeV)

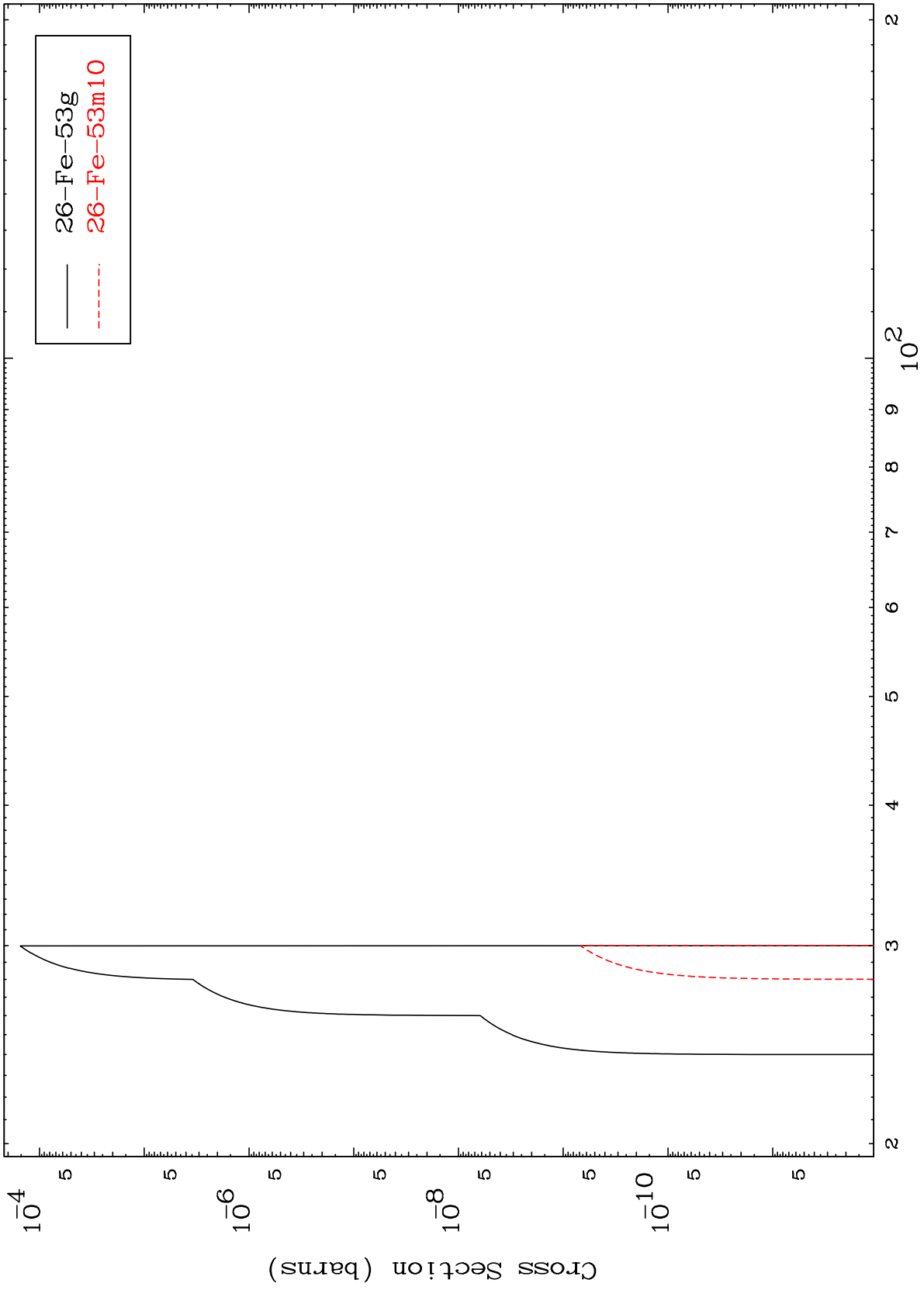
28-Ni-58

MAT 2825

(p,n') p α

28-Ni-58

Radionuclide Production Cross Section



12

Incident Energy (MeV)

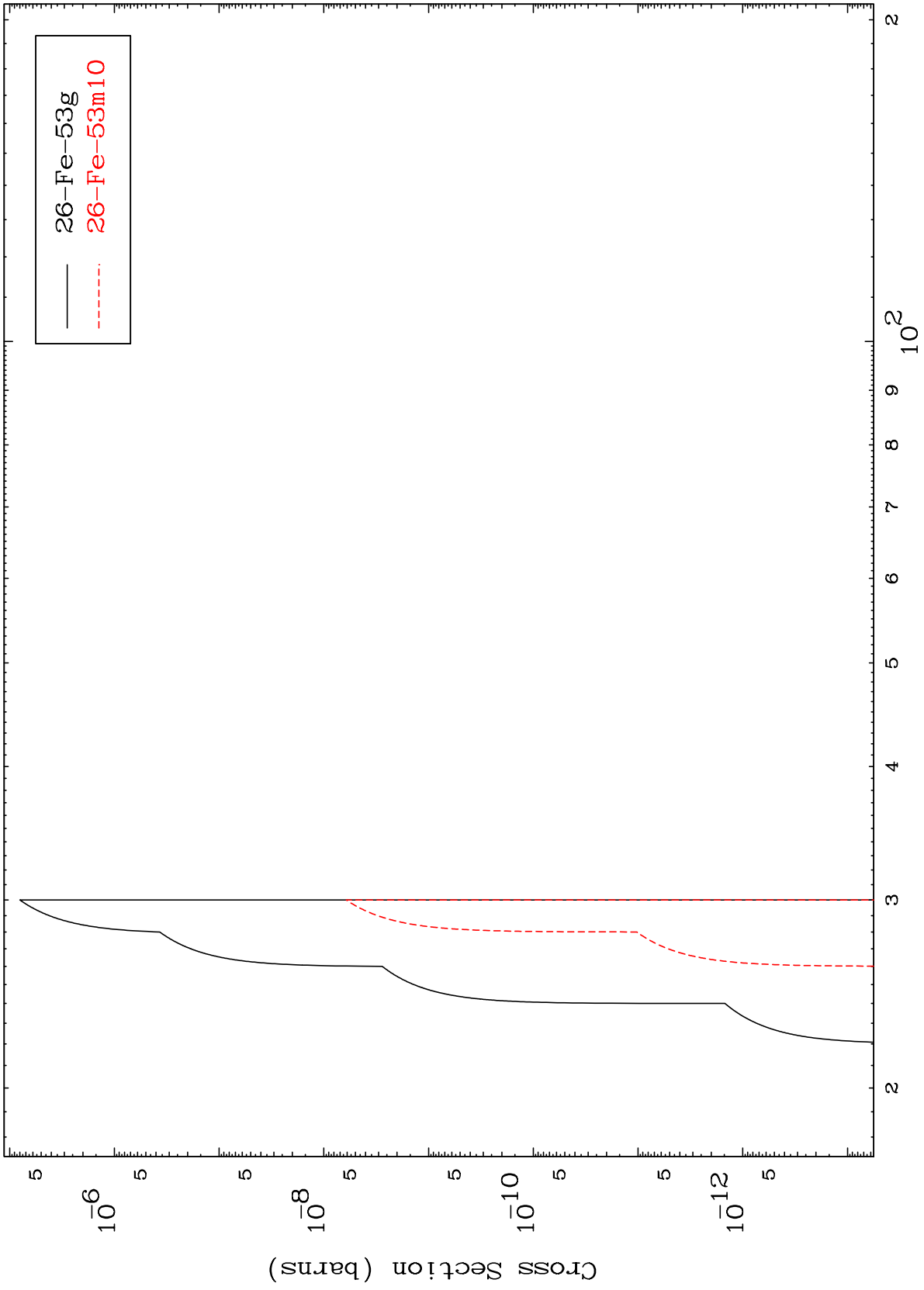
28-Ni-58

MAT 2825

(p,d) α

28-Ni-58

Radionuclide Production Cross Section



13

Incident Energy (MeV)

28-Ni-58