

Program EVALPLOT
(Version 2018-1)

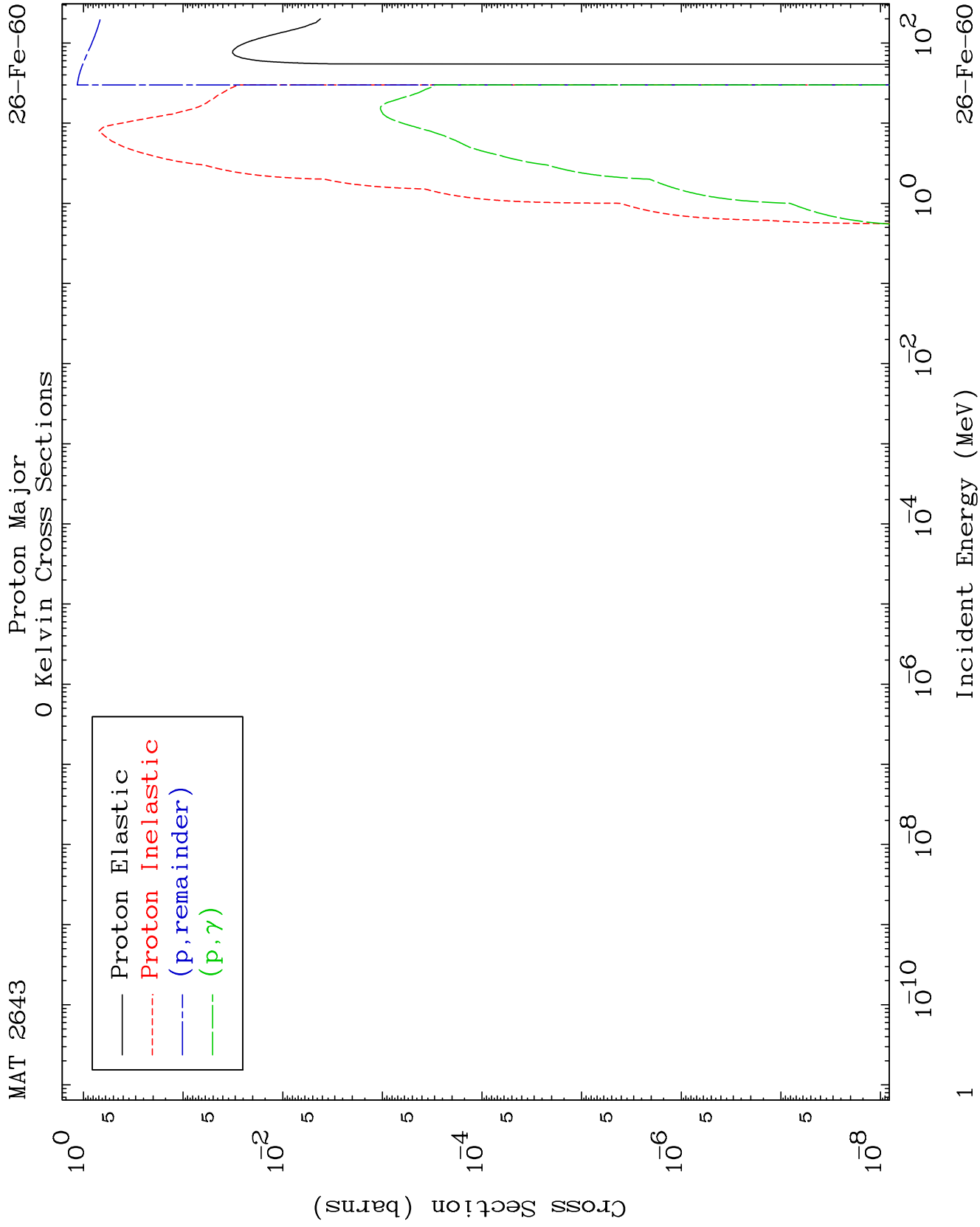
by

Dermott E. Cullen
(Present Contact Information)
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

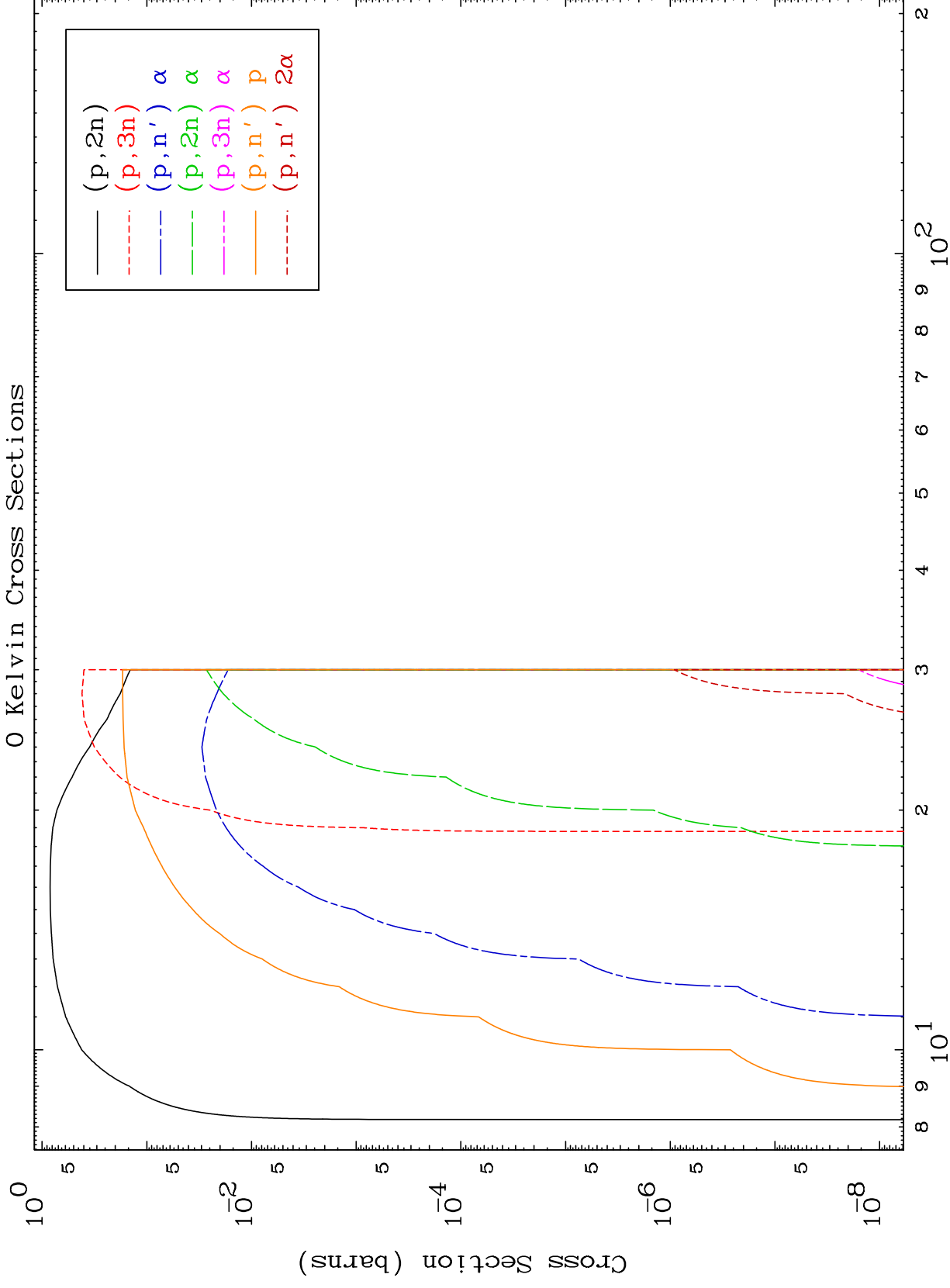
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



MAT 2643

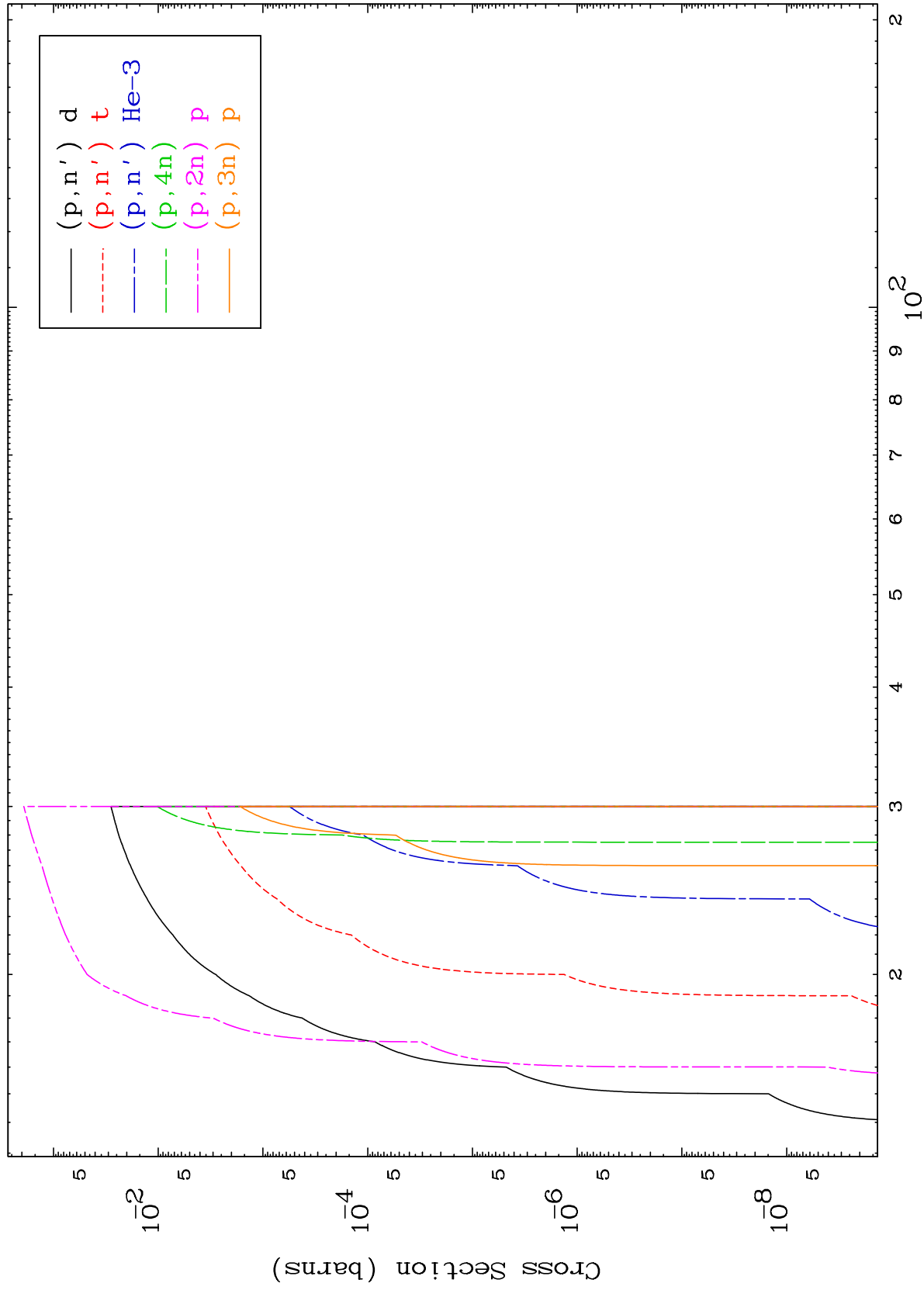
Proton Neutron Production 0 Kelvin Cross Sections

 $^{26}\text{Fe-60}$ 

2

Incident Energy (MeV)

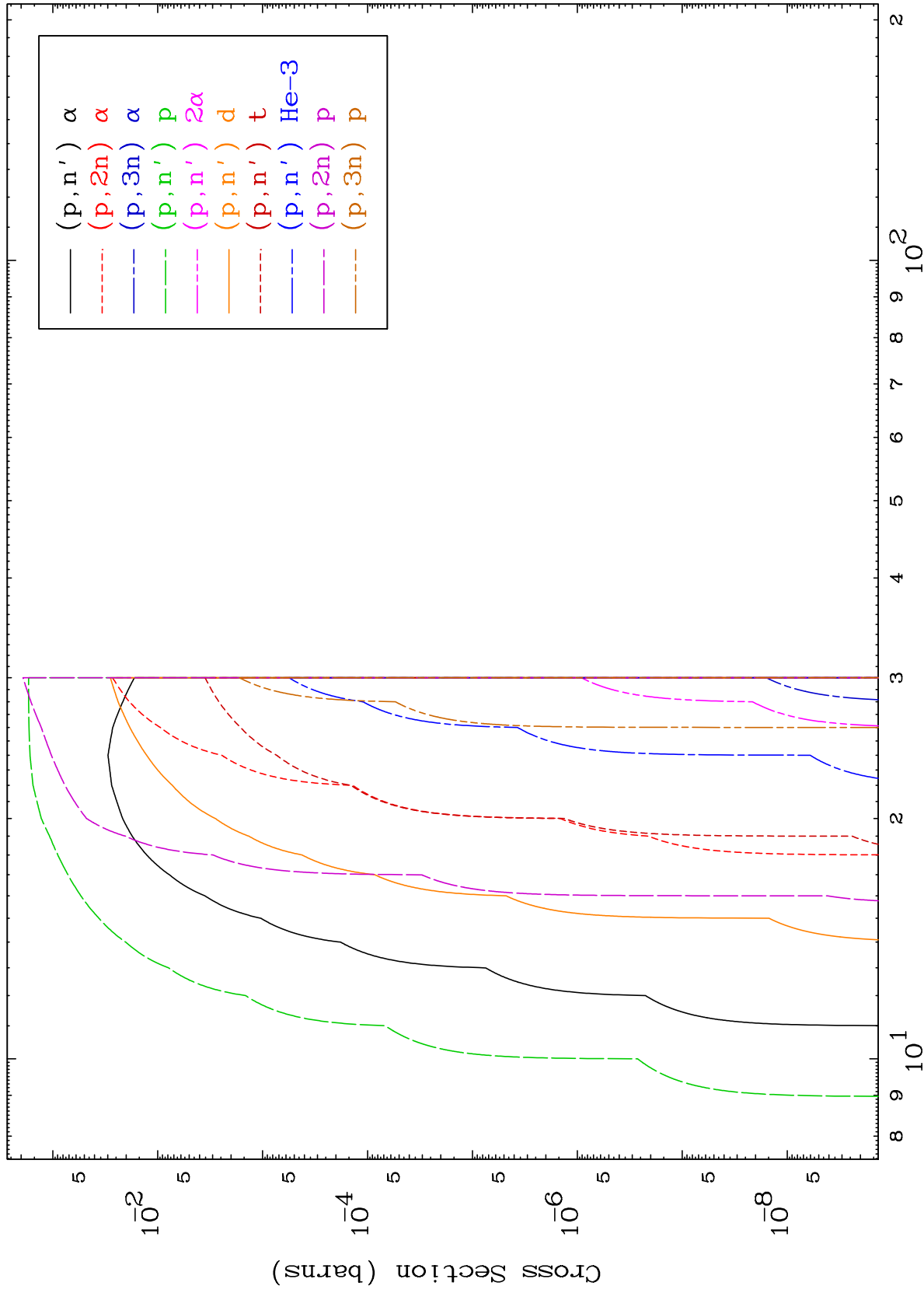
 $^{26}\text{Fe-60}$



MAT 2643

Proton Charged Particle
0 Kelvin Cross Sections

26-Fe-60



4

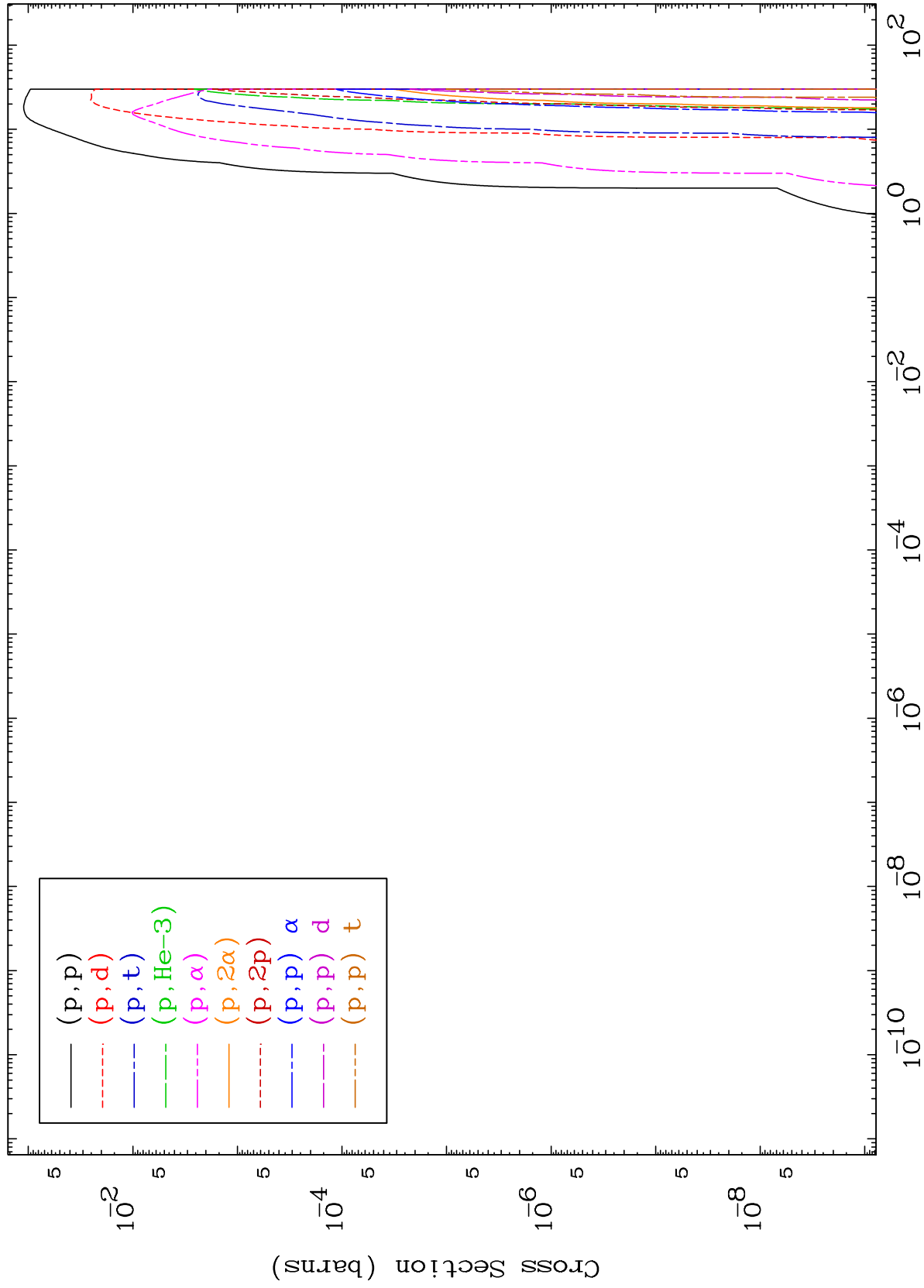
Incident Energy (MeV)

26-Fe-60

MAT 2643

Proton Charged Particle
0 Kelvin Cross Sections

26-Fe-60



5

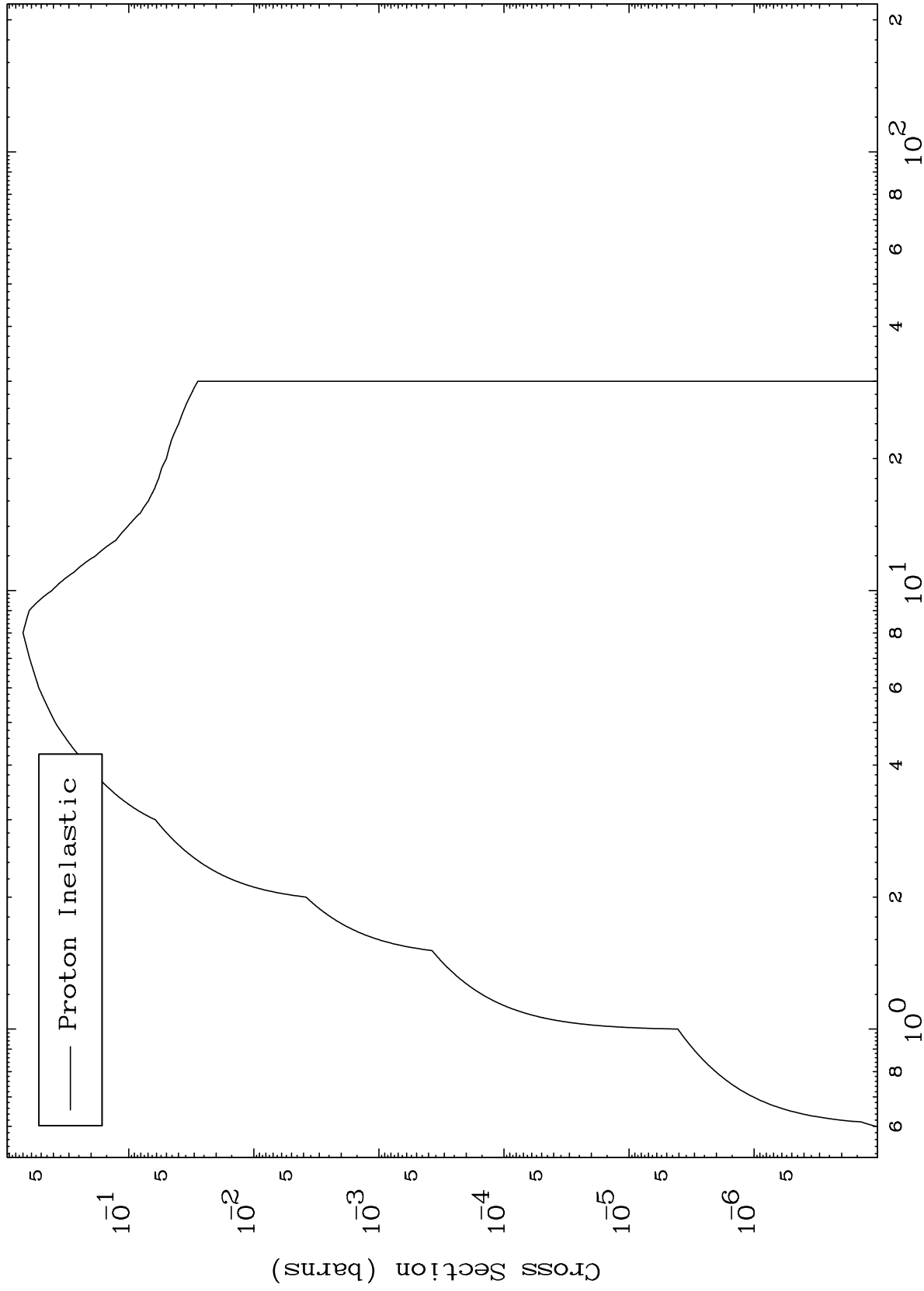
Incident Energy (MeV)

26-Fe-60

MAT 2643

26-Fe-60

(p,n') Level
0 Kelvin Cross Sections



6

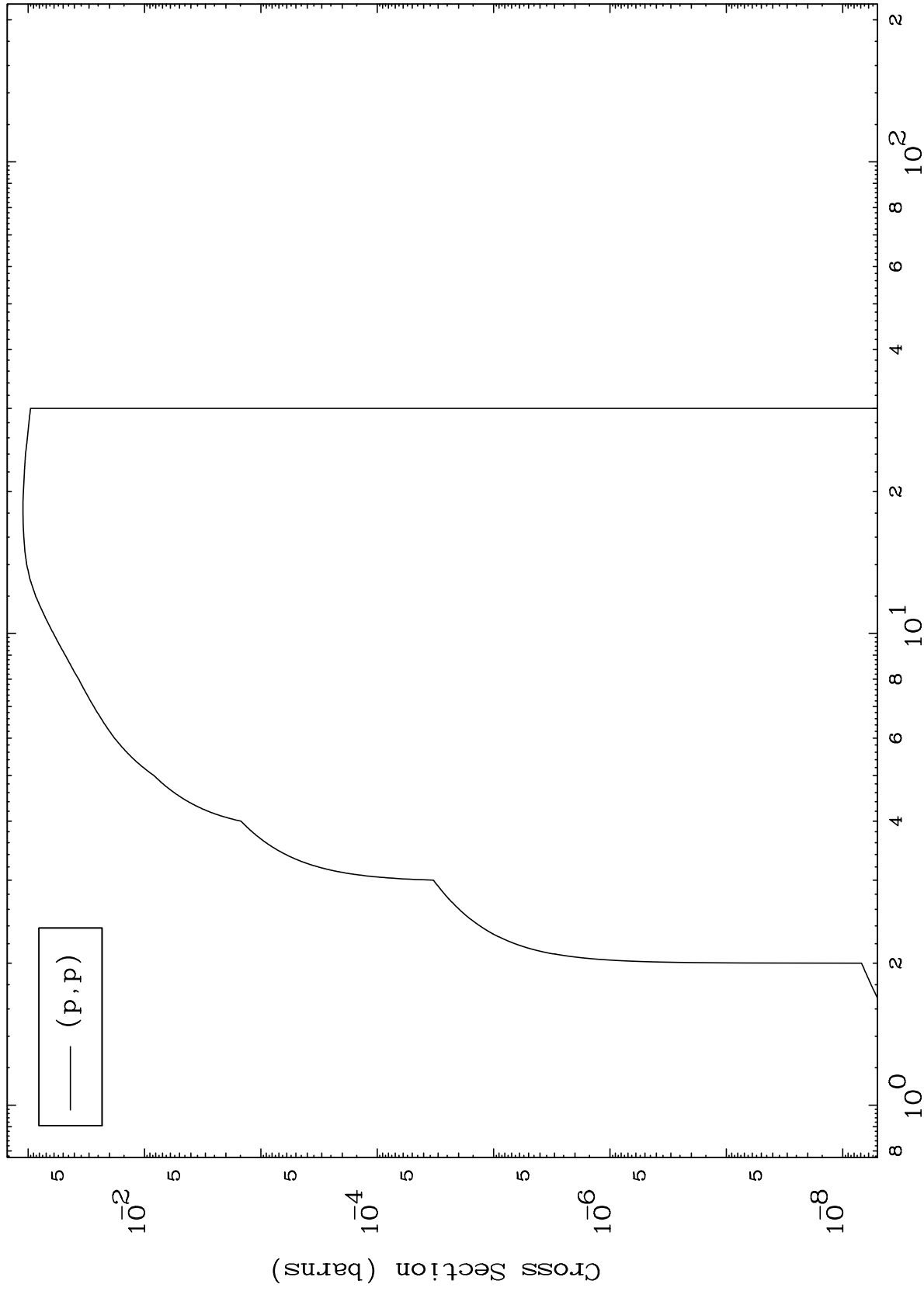
Incident Energy (MeV)

26-Fe-60

MAT 2643

26-Fe-60

(p,p) Levels
0 Kelvin Cross Sections



7

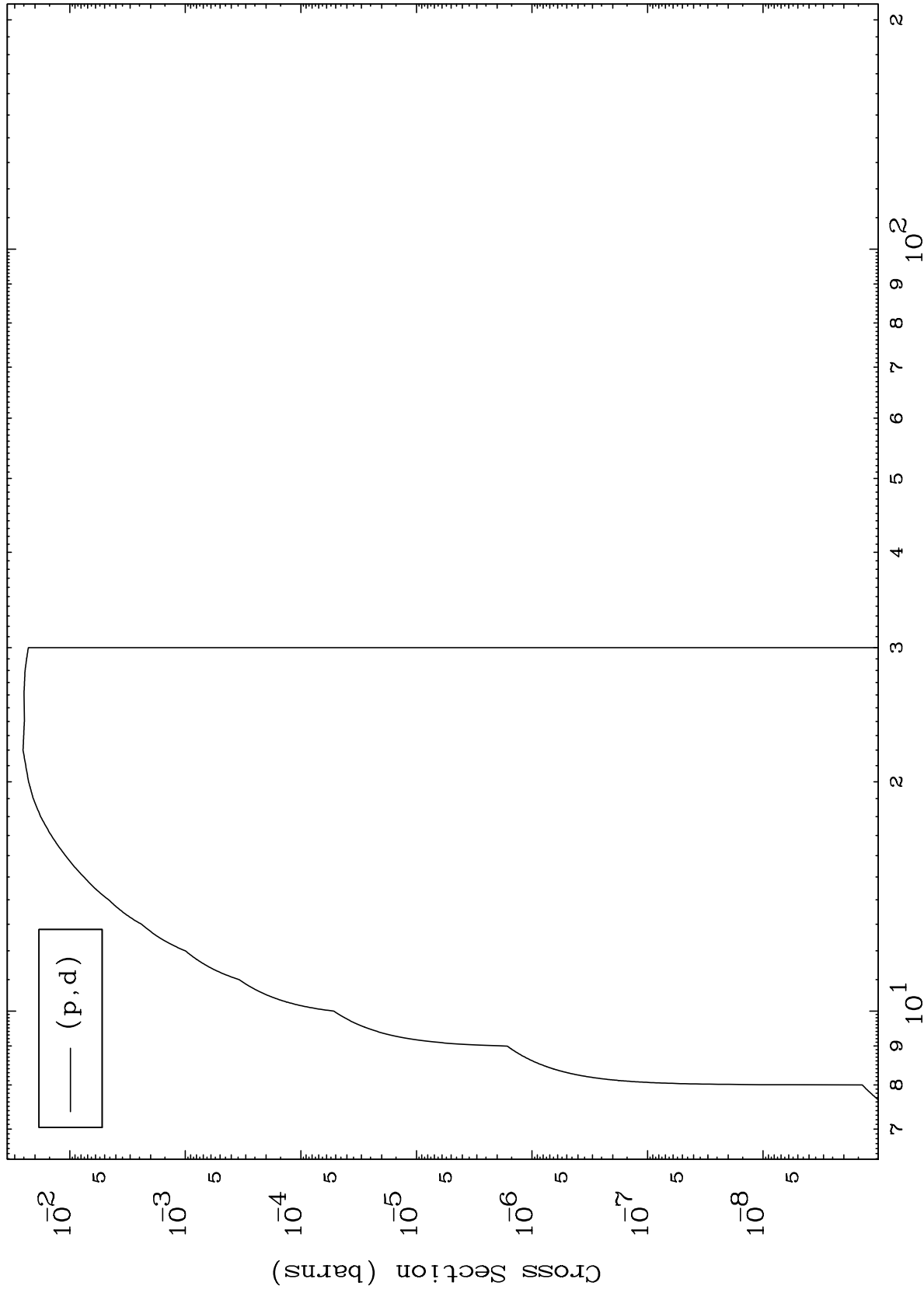
Incident Energy (MeV)

26-Fe-60

MAT 2643

26-Fe-60

(p,d) Levels
0 Kelvin Cross Sections



8

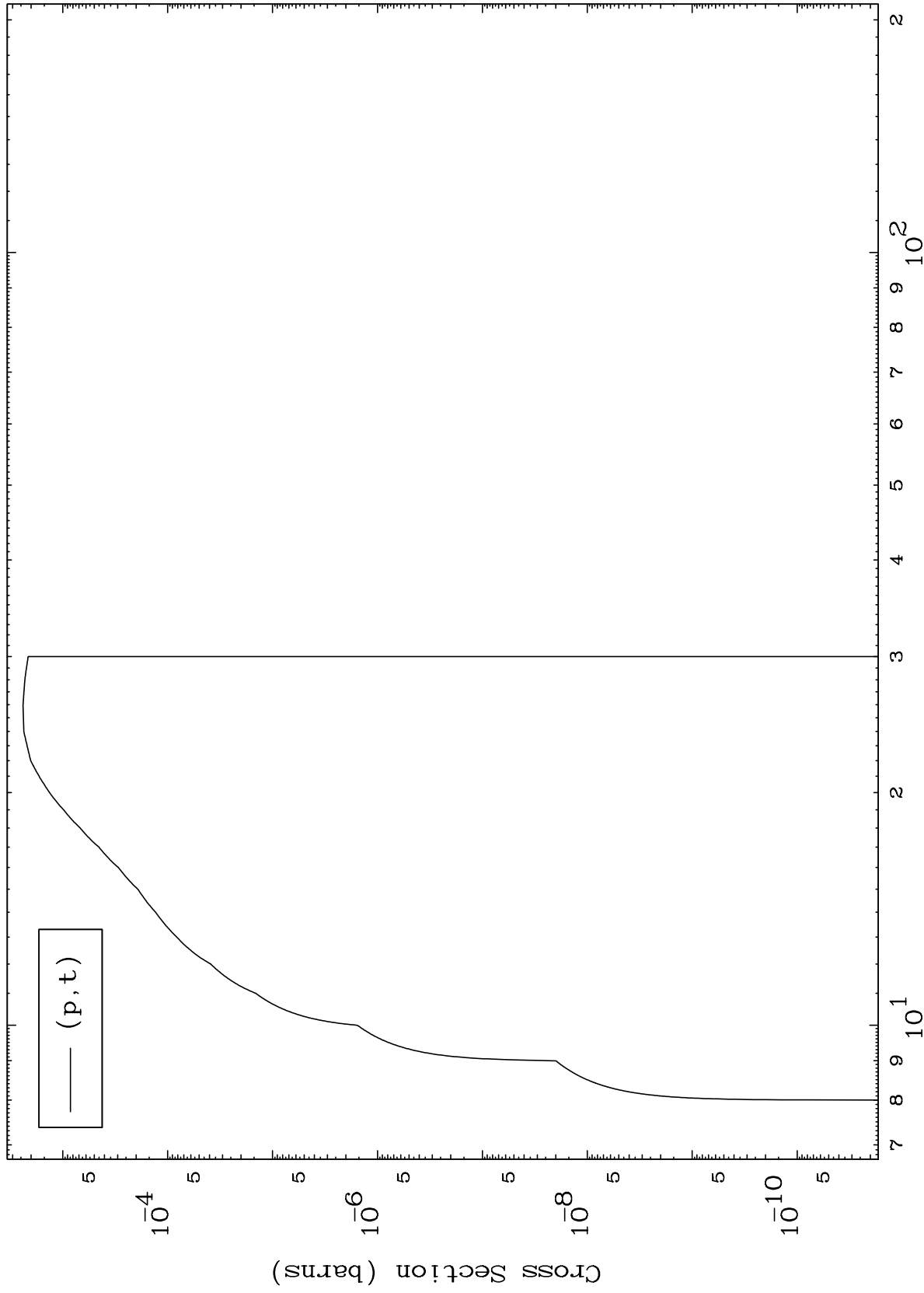
Incident Energy (MeV)

26-Fe-60

MAT 2643

26-Fe-60

(p,t) Levels
0 Kelvin Cross Sections



9

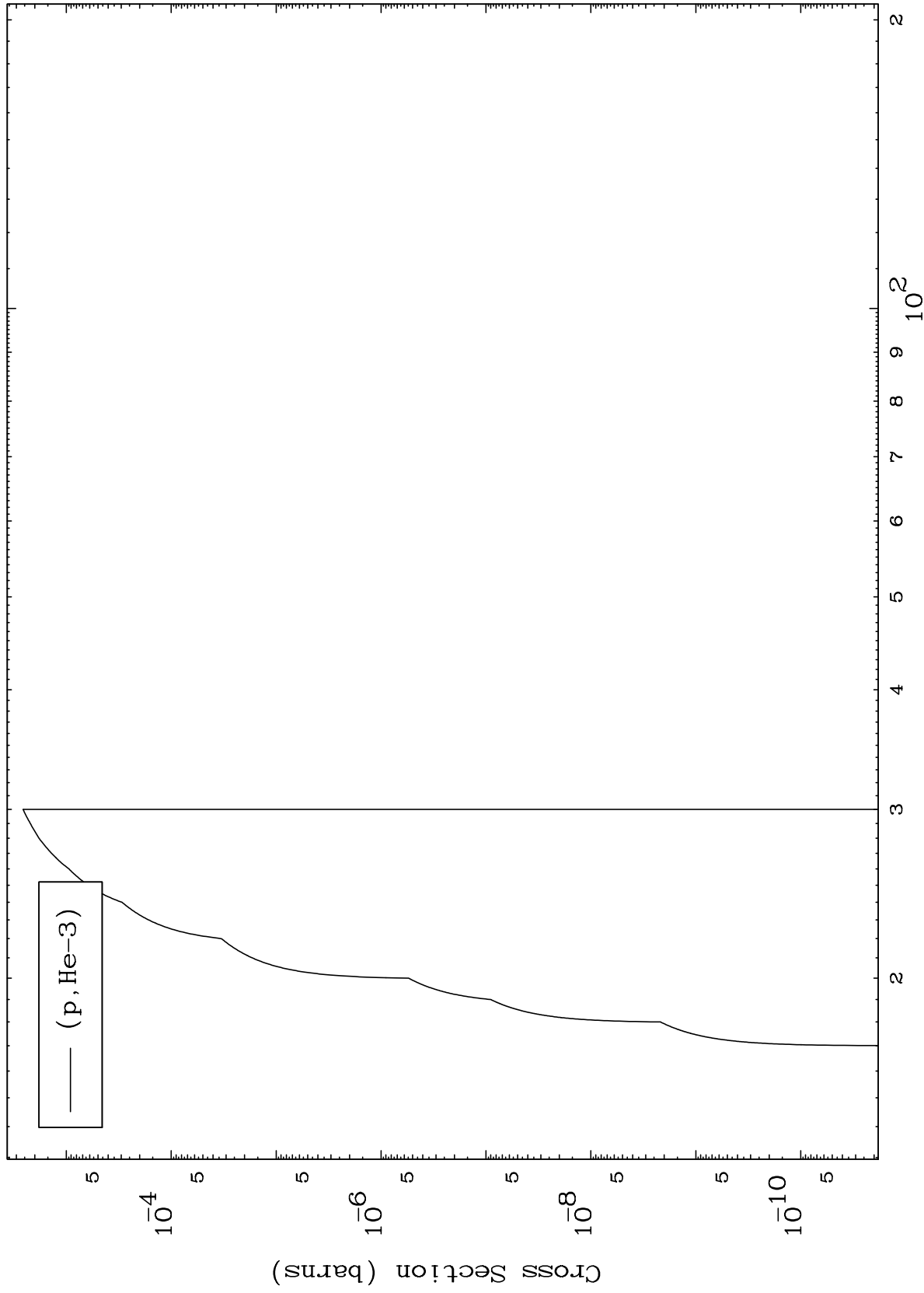
Incident Energy (MeV)

26-Fe-60

MAT 2643

(p,He3) Levels
0 Kelvin Cross Sections

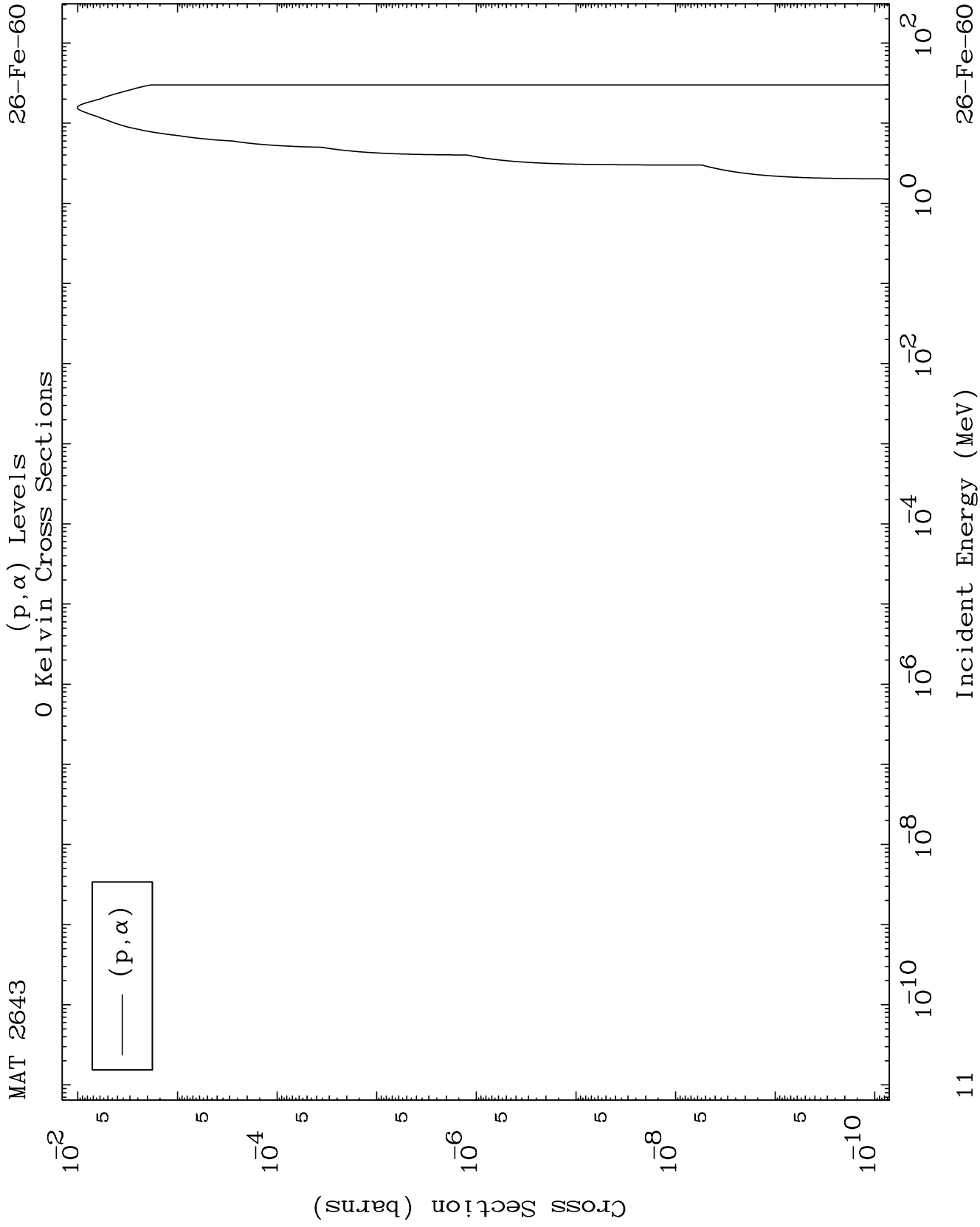
26-Fe-60

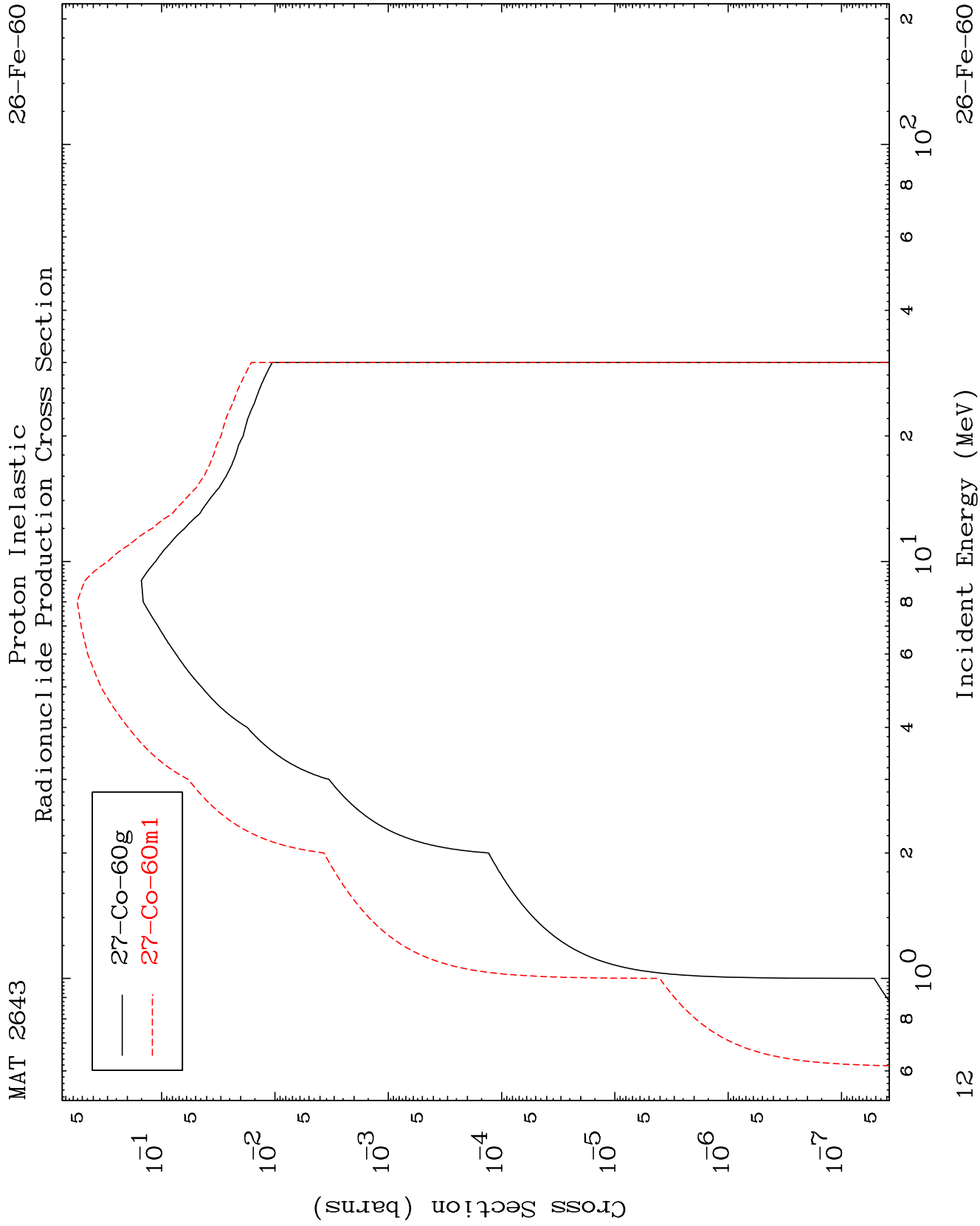


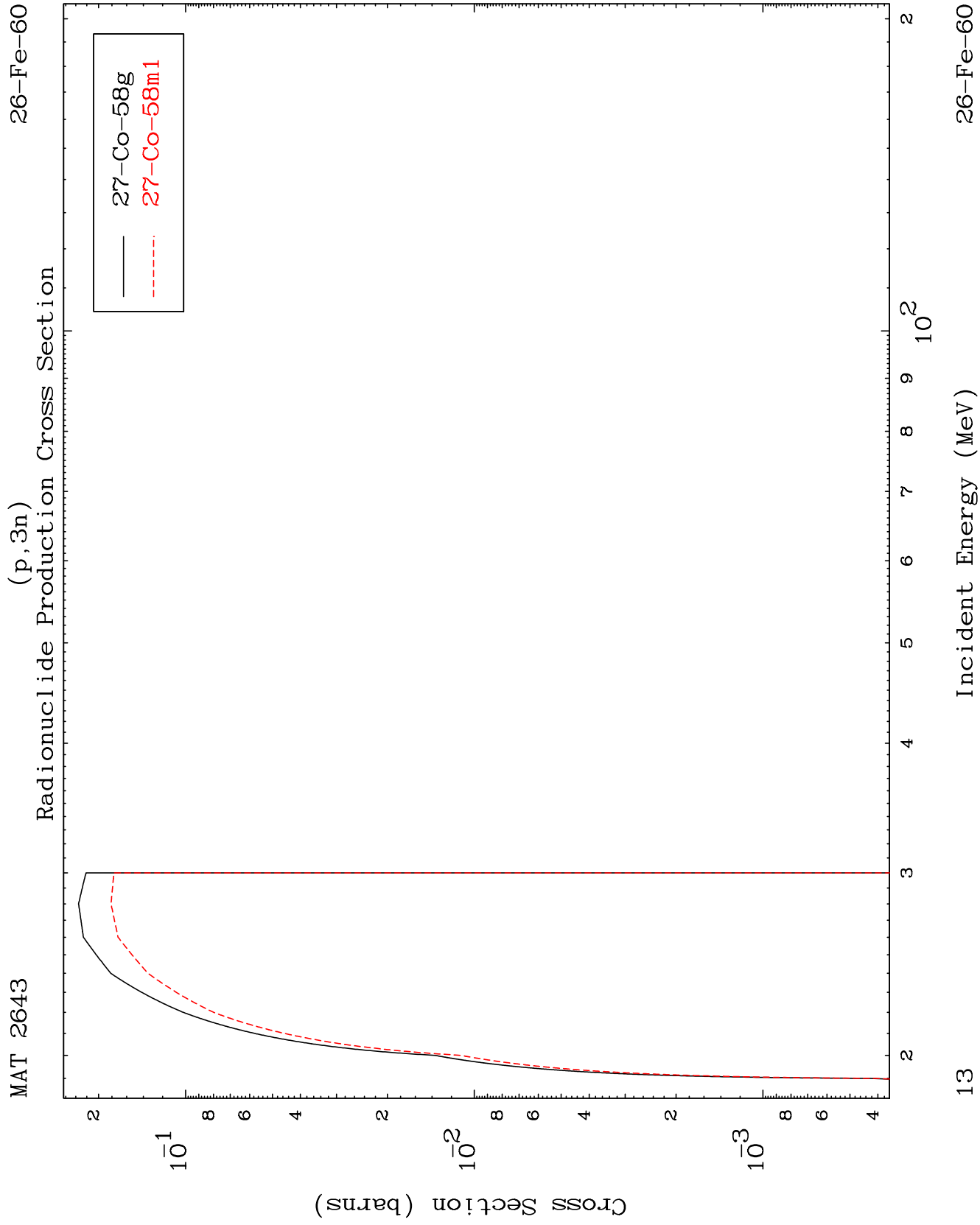
10

Incident Energy (MeV)

26-Fe-60





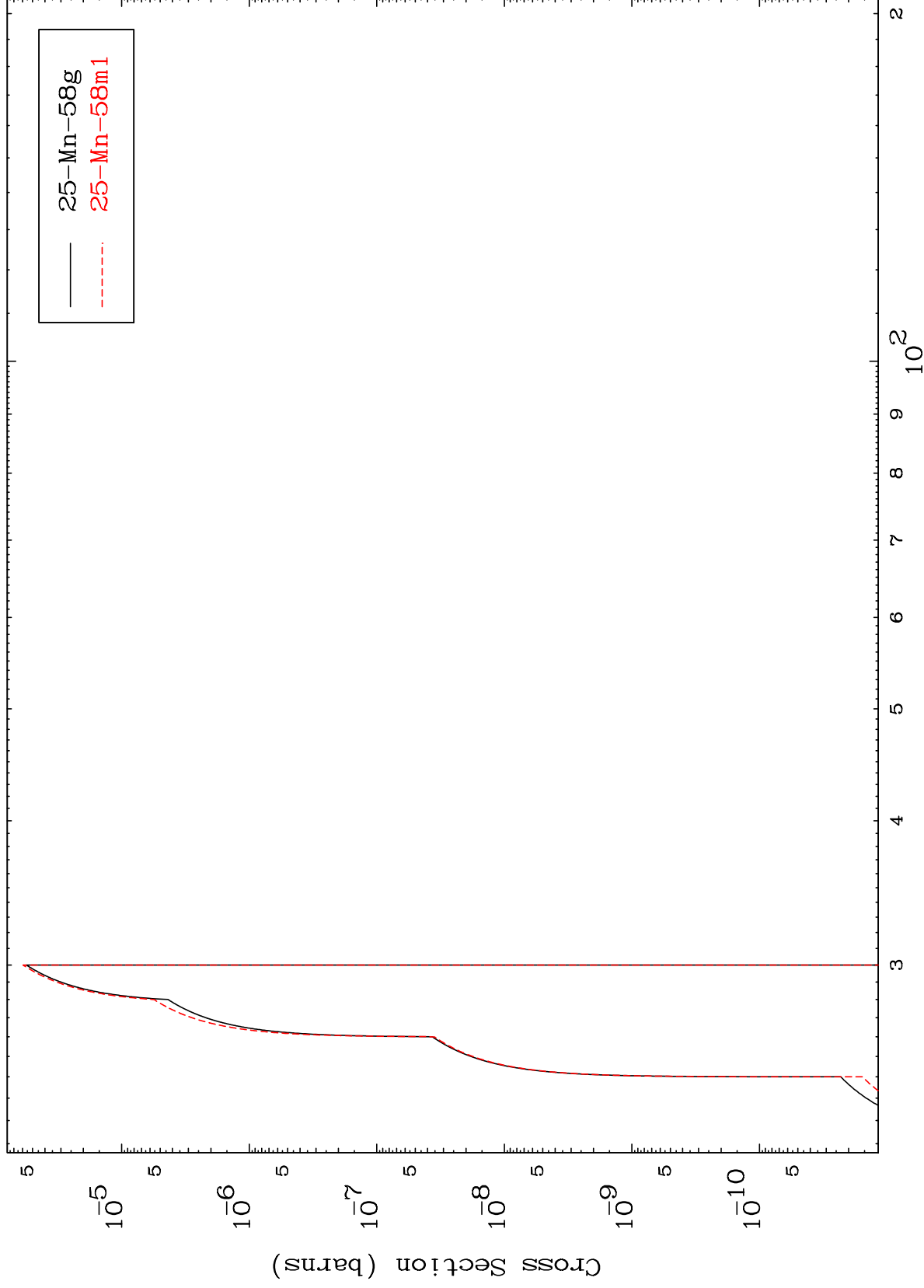


MAT 2643

(p,2n) p

²⁶Fe-60

Radionuclide Production Cross Section



14

Incident Energy (MeV)

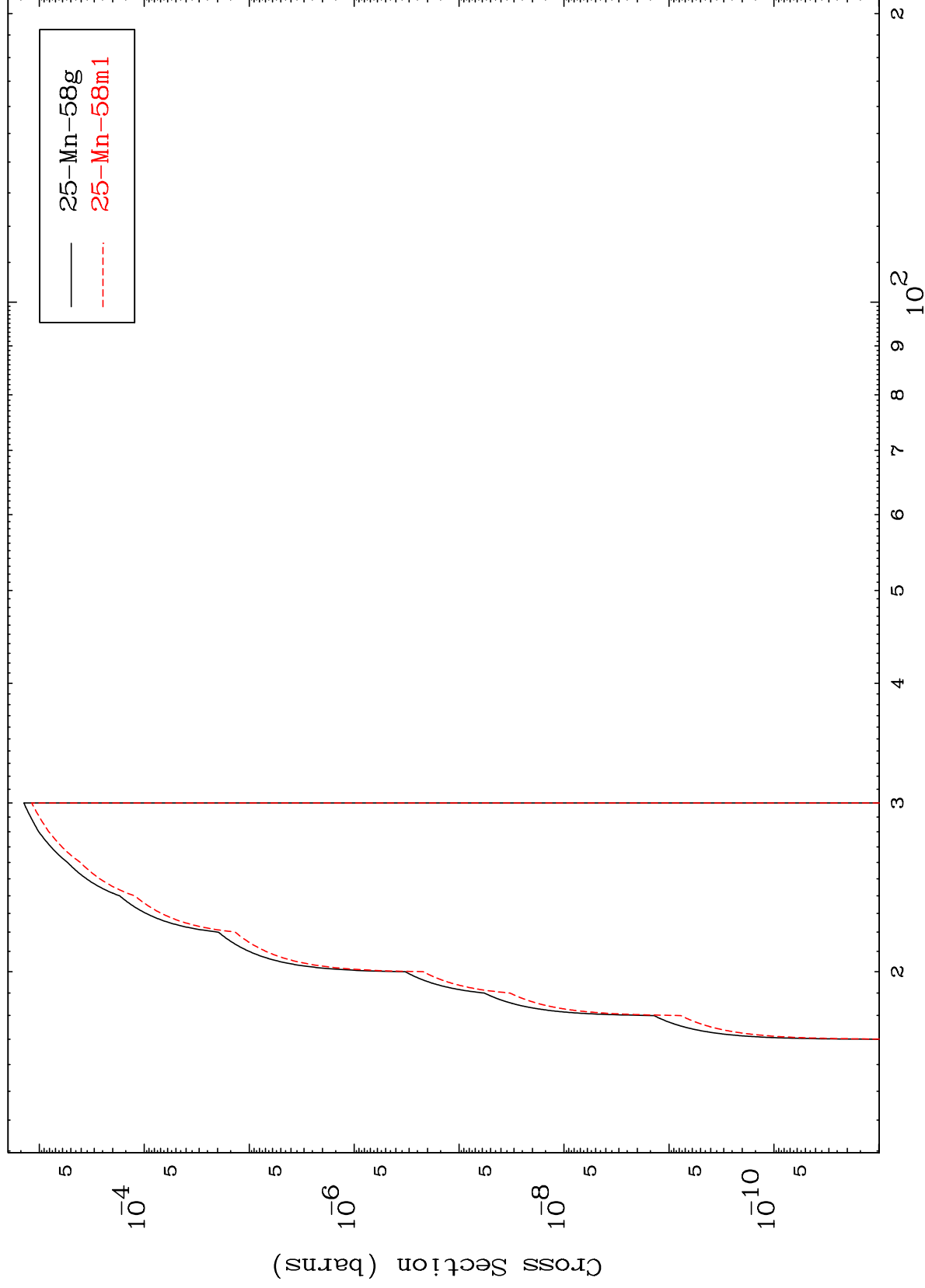
²⁶Fe-60

MAT 2643

(p,He-3)

26-Fe-60

Radionuclide Production Cross Section



15

Incident Energy (MeV)

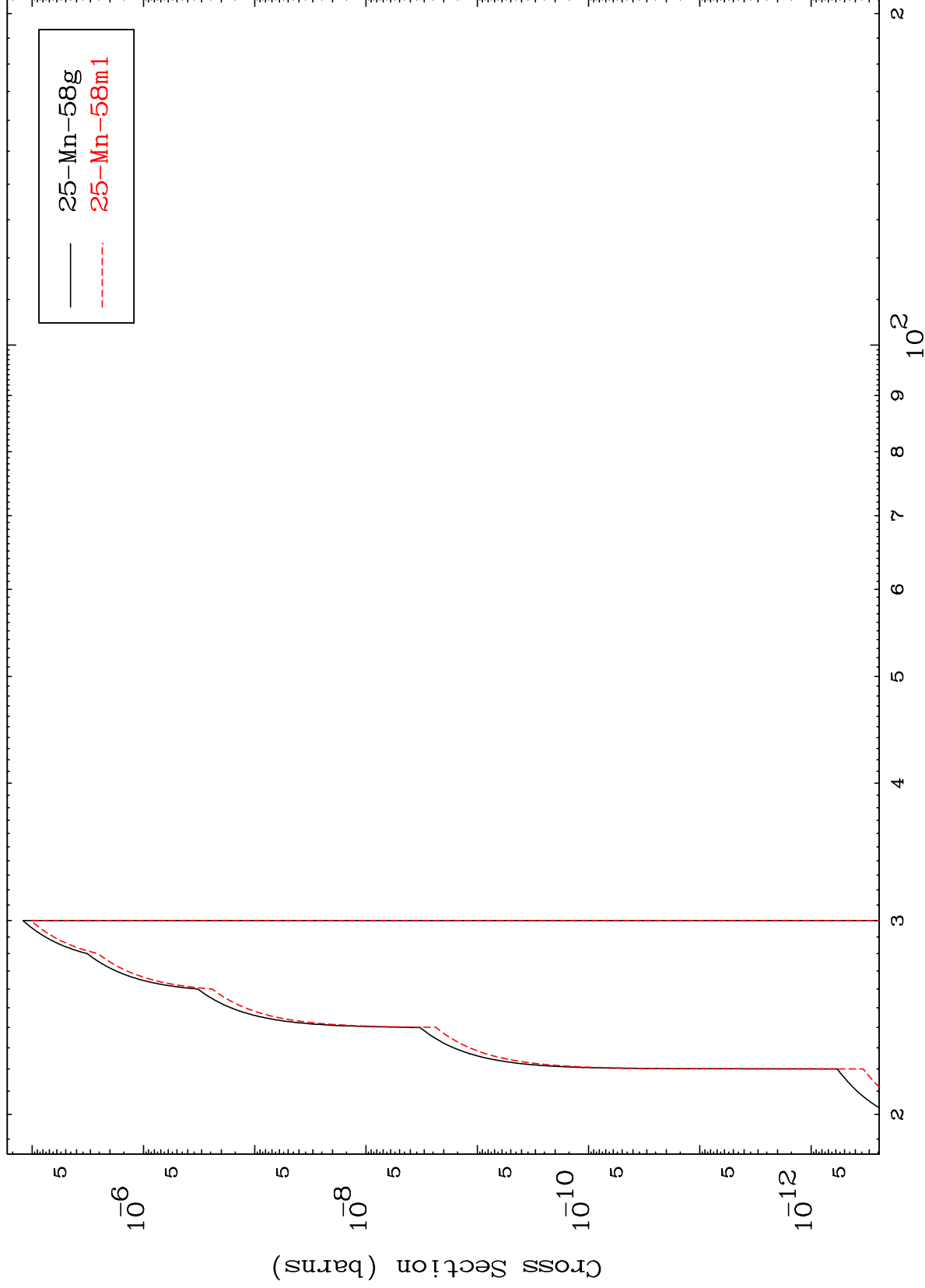
26-Fe-60

MAT 2643

(p,p) d

²⁶Fe-60

Radionuclide Production Cross Section



16

Incident Energy (MeV)

²⁶Fe-60