

Program EVALPLOT
(Version 2018-1)

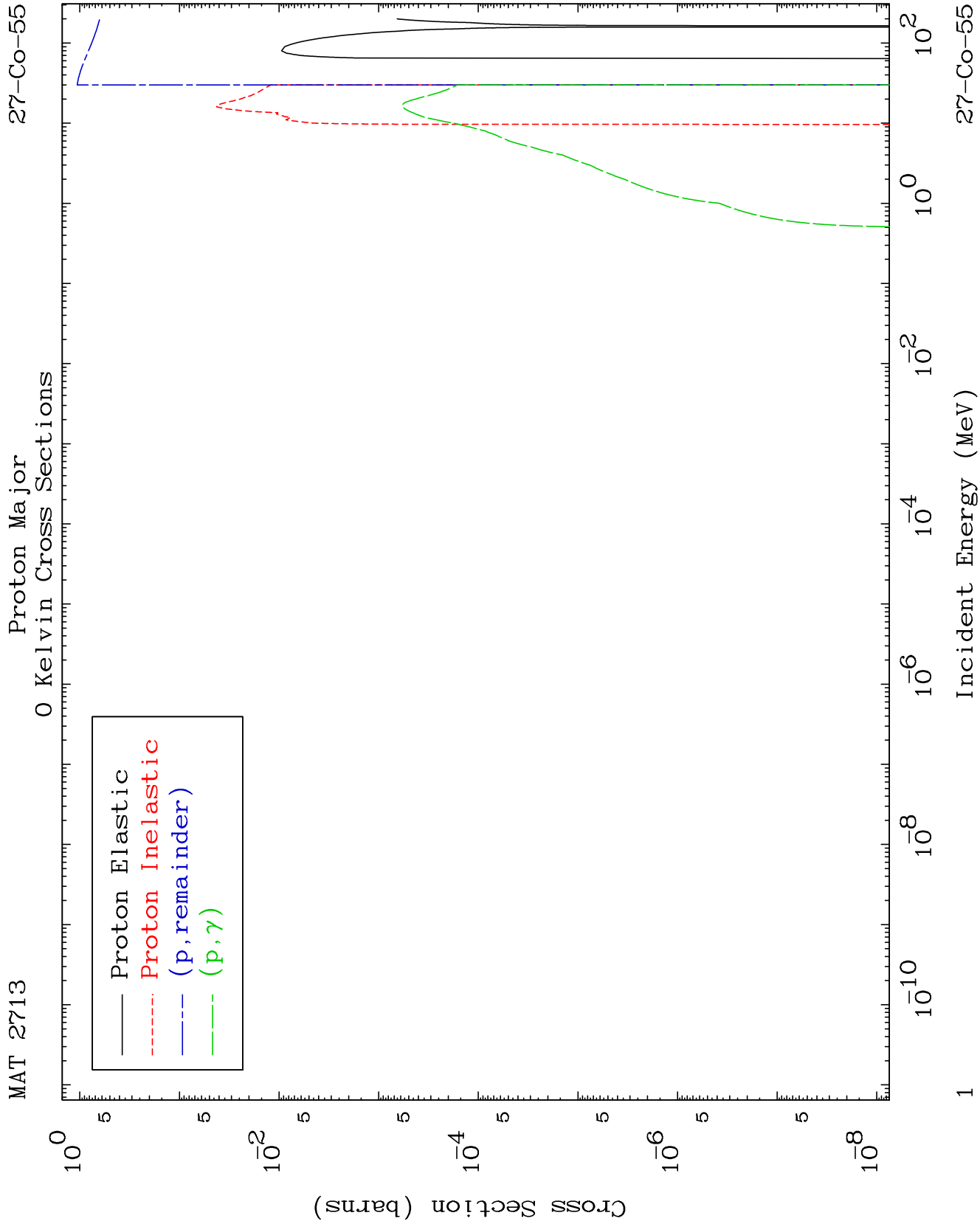
by

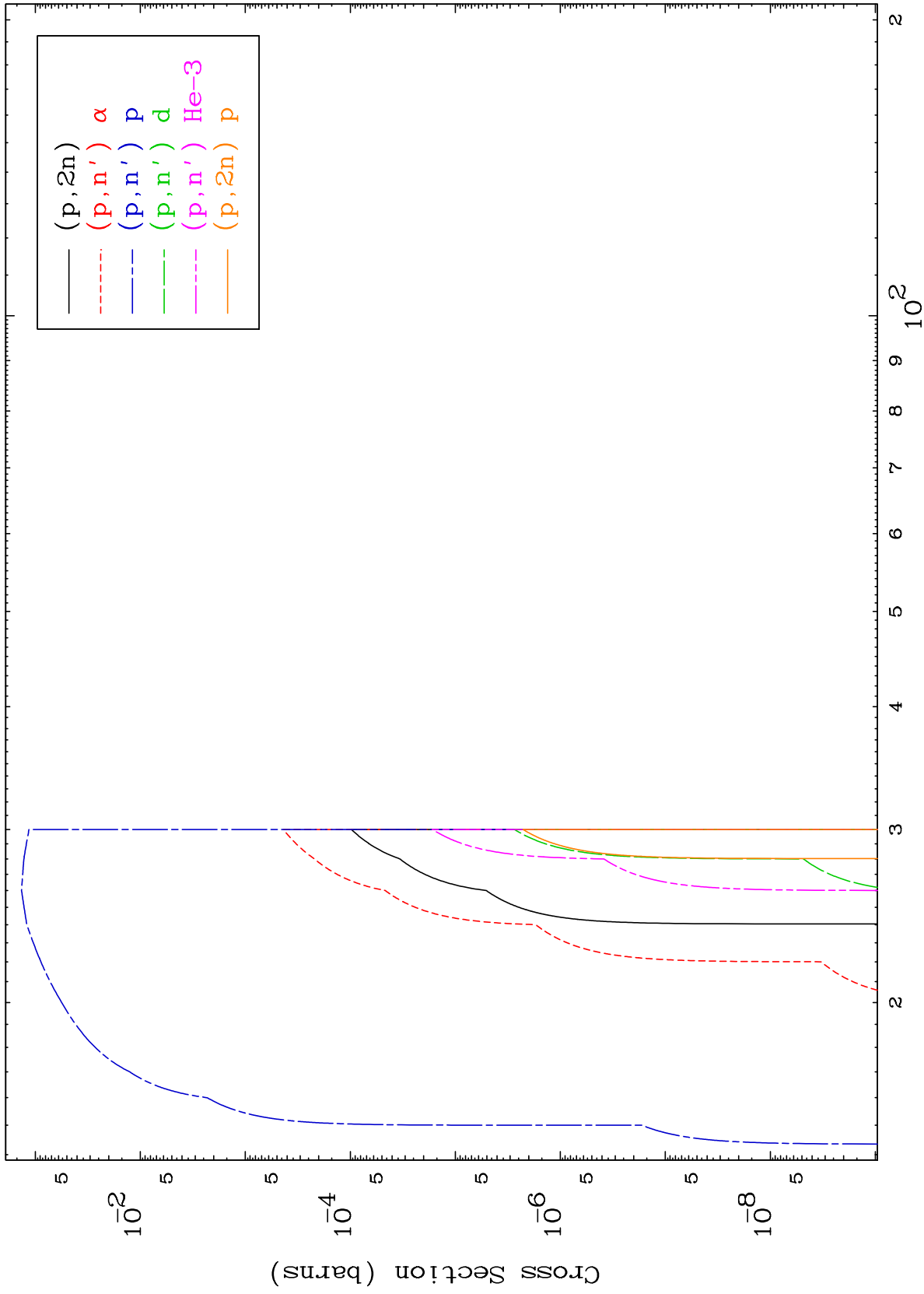
Dermott E. Cullen
(Present Contact Information)
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

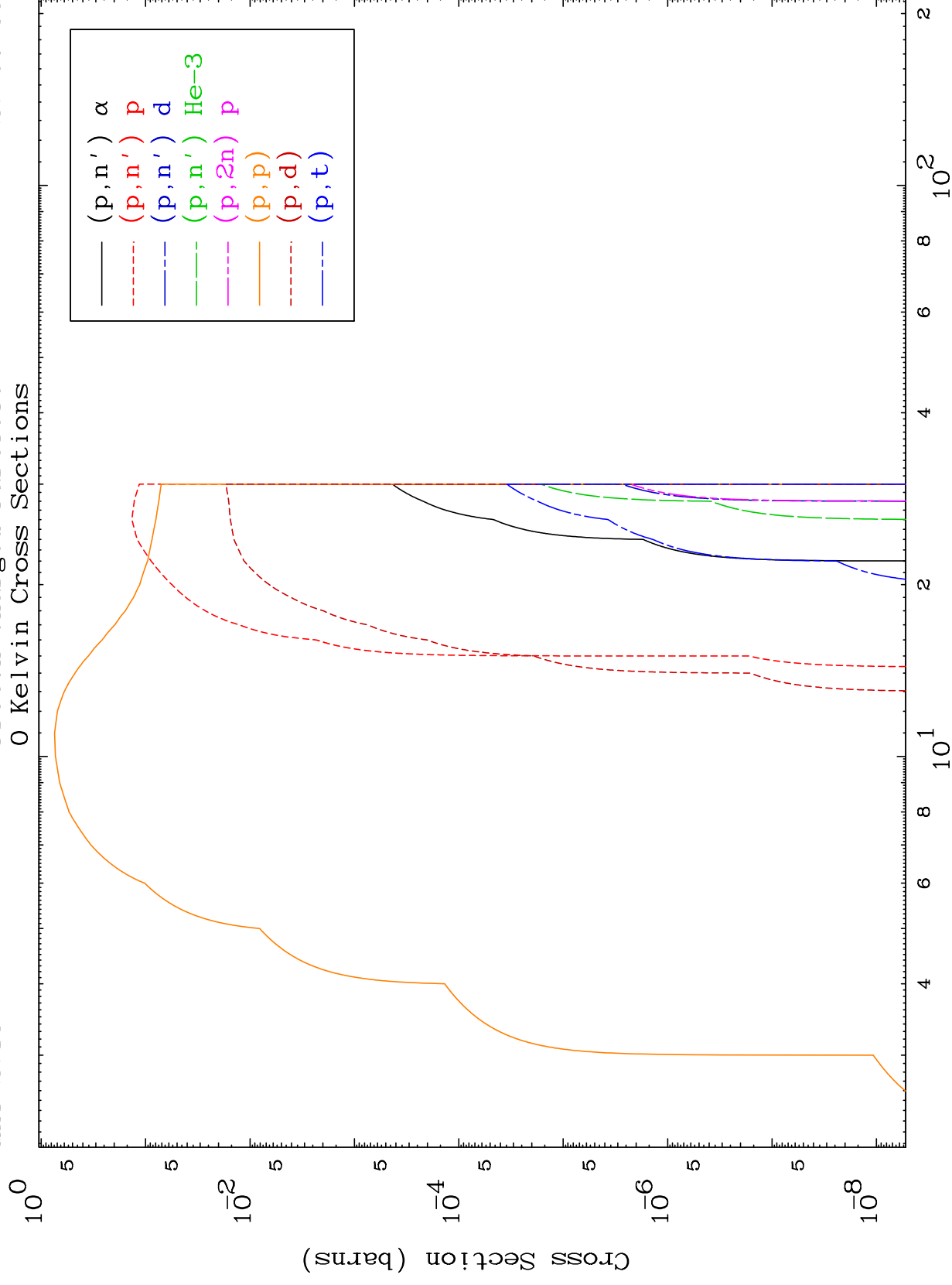
Tele: 925-443-1911

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

Press Mouse Button to Start



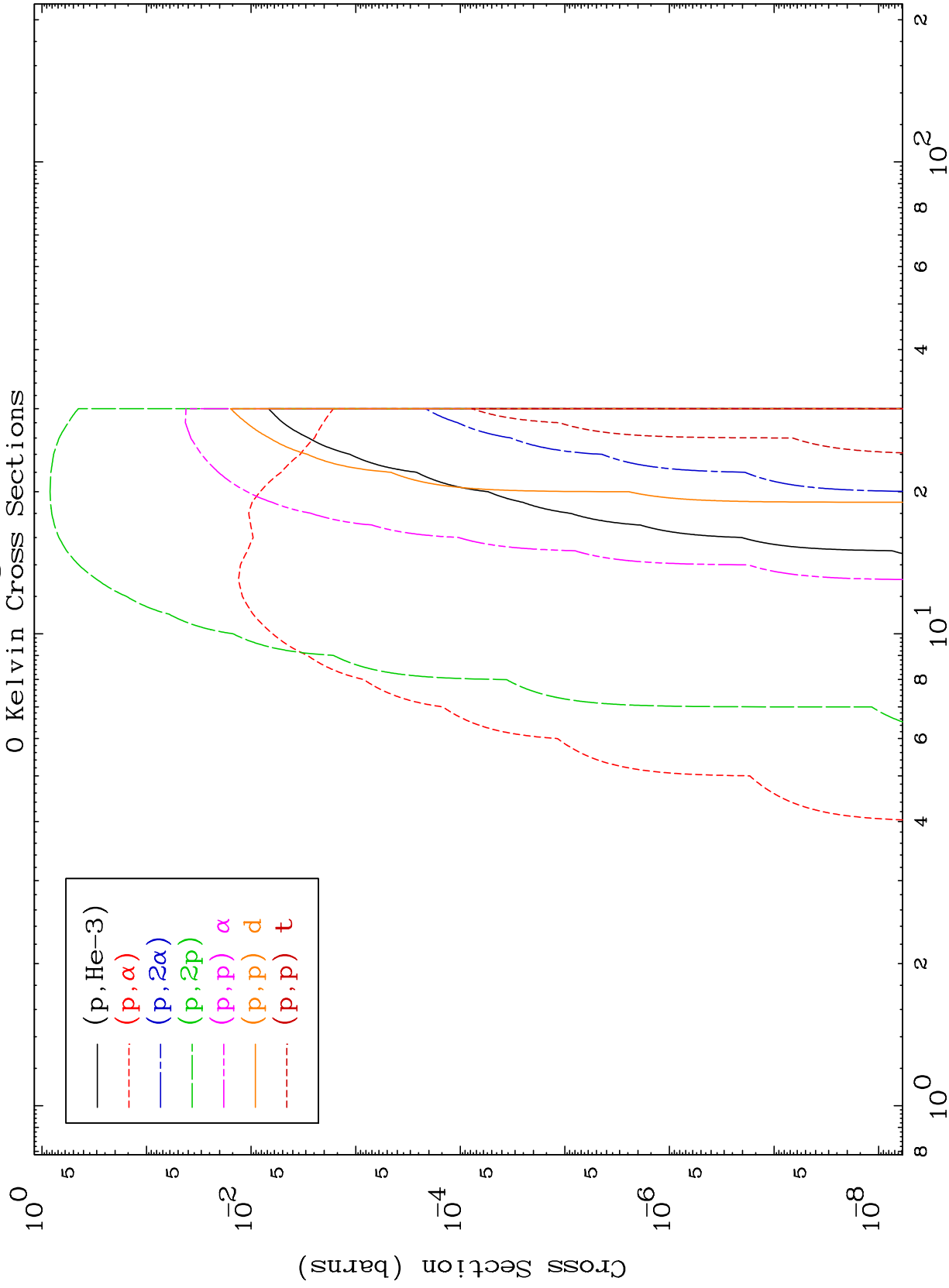




MAT 2713

Proton Charged Particle
0 Kelvin Cross Sections

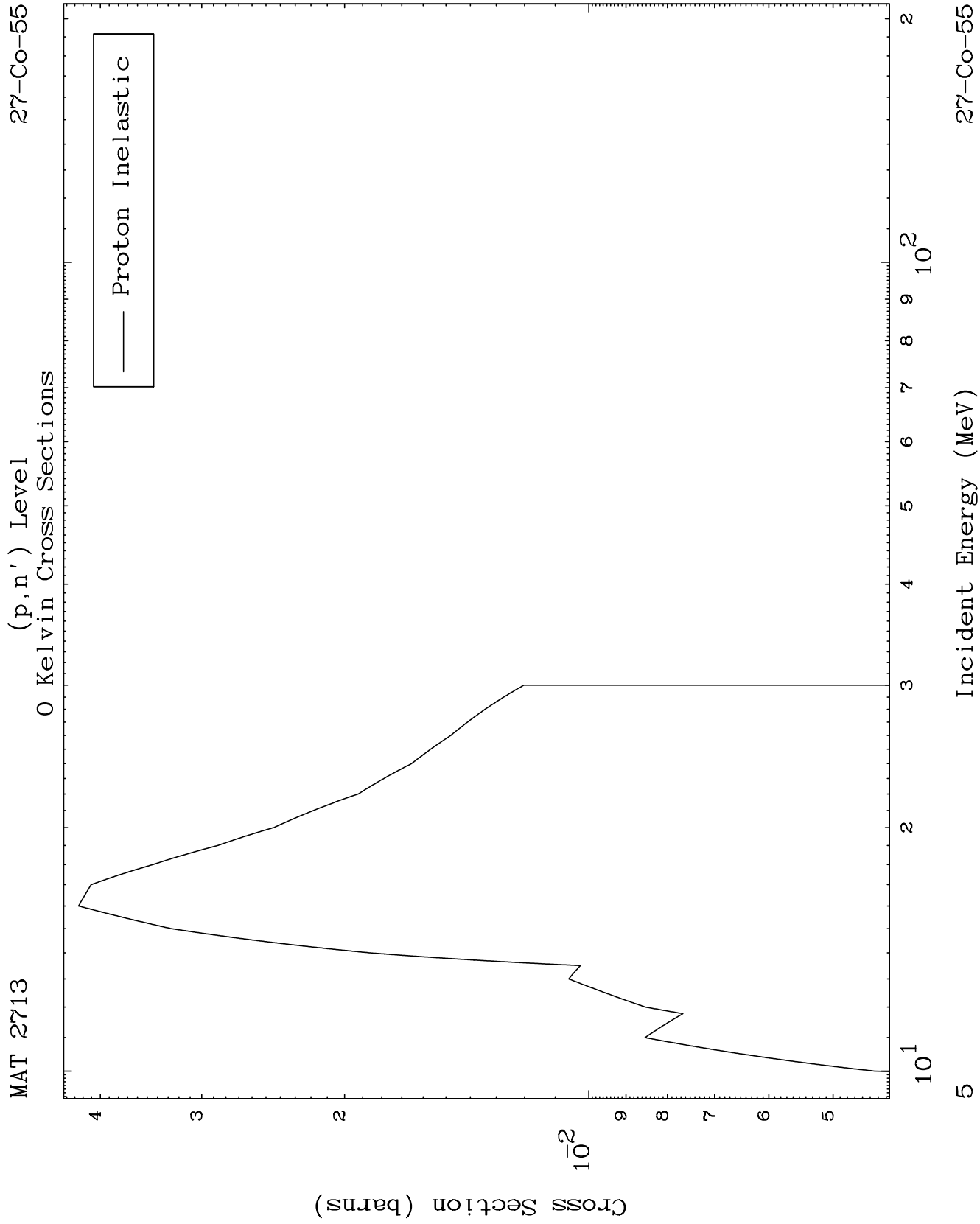
27-Co-55



4

Incident Energy (MeV)

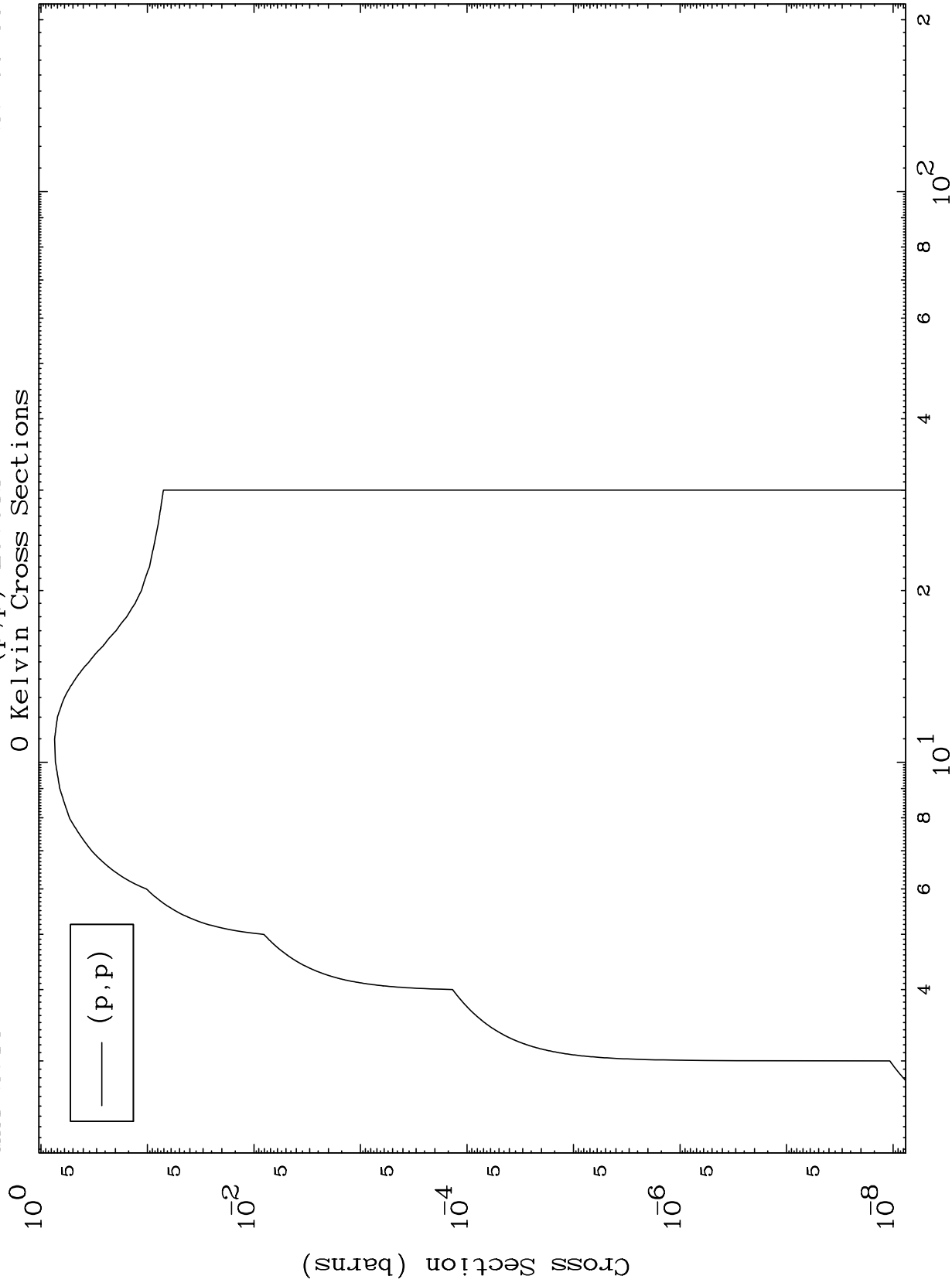
27-Co-55



MAT 2713

27-Co-55

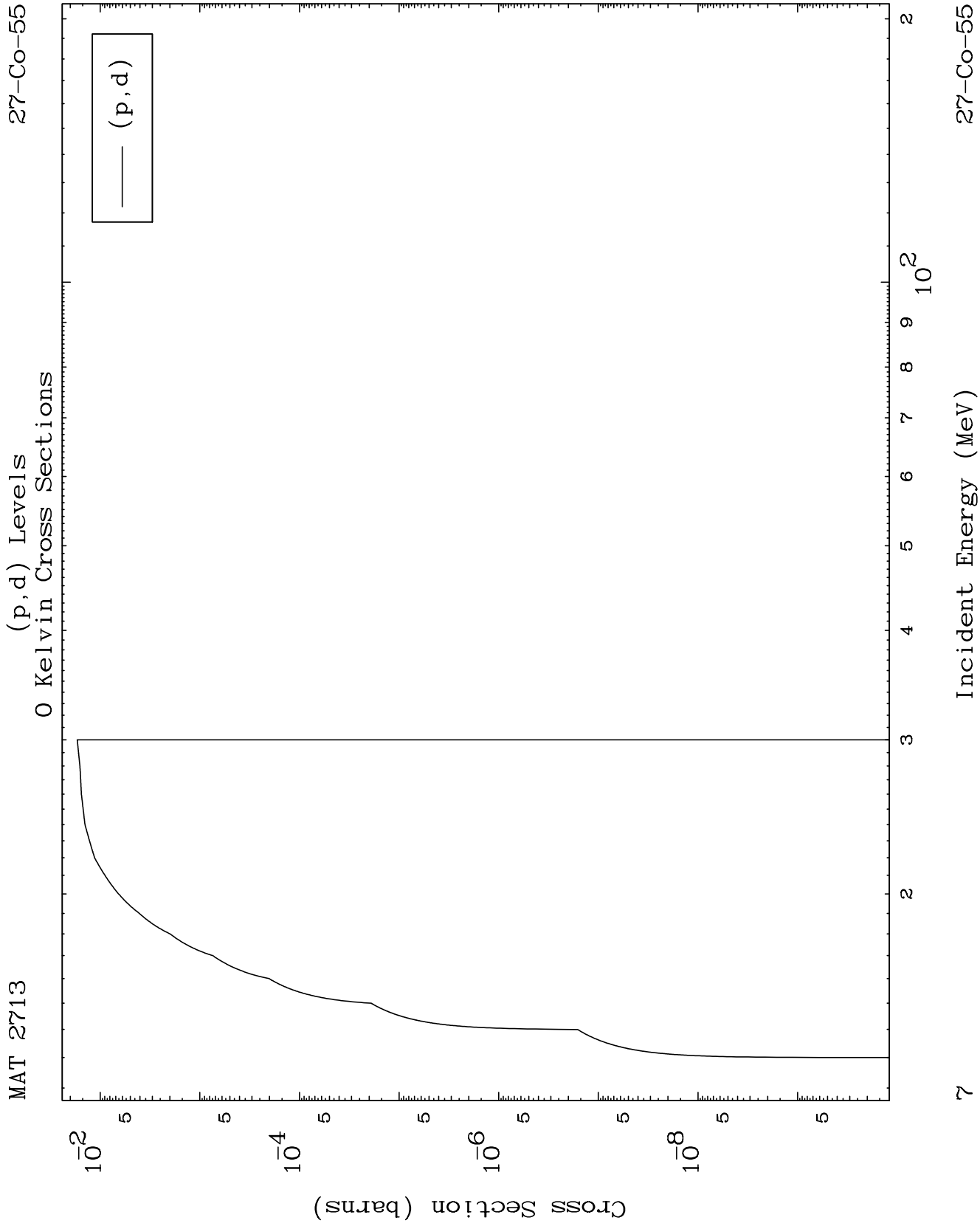
(p,p) Levels
0 Kelvin Cross Sections



6

Incident Energy (MeV)

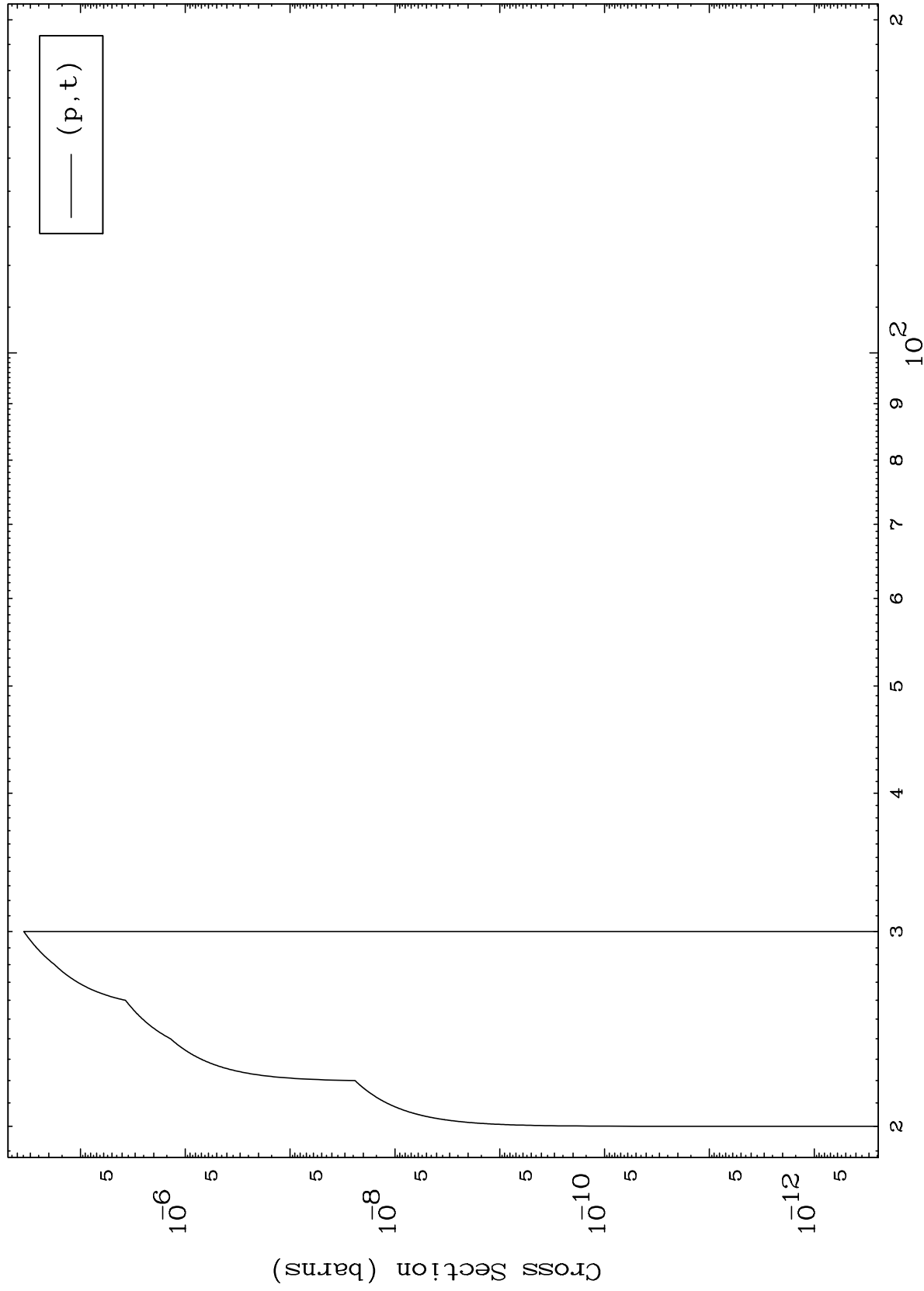
27-Co-55



MAT 2713

27-Co-55

(p,t) Levels
0 Kelvin Cross Sections

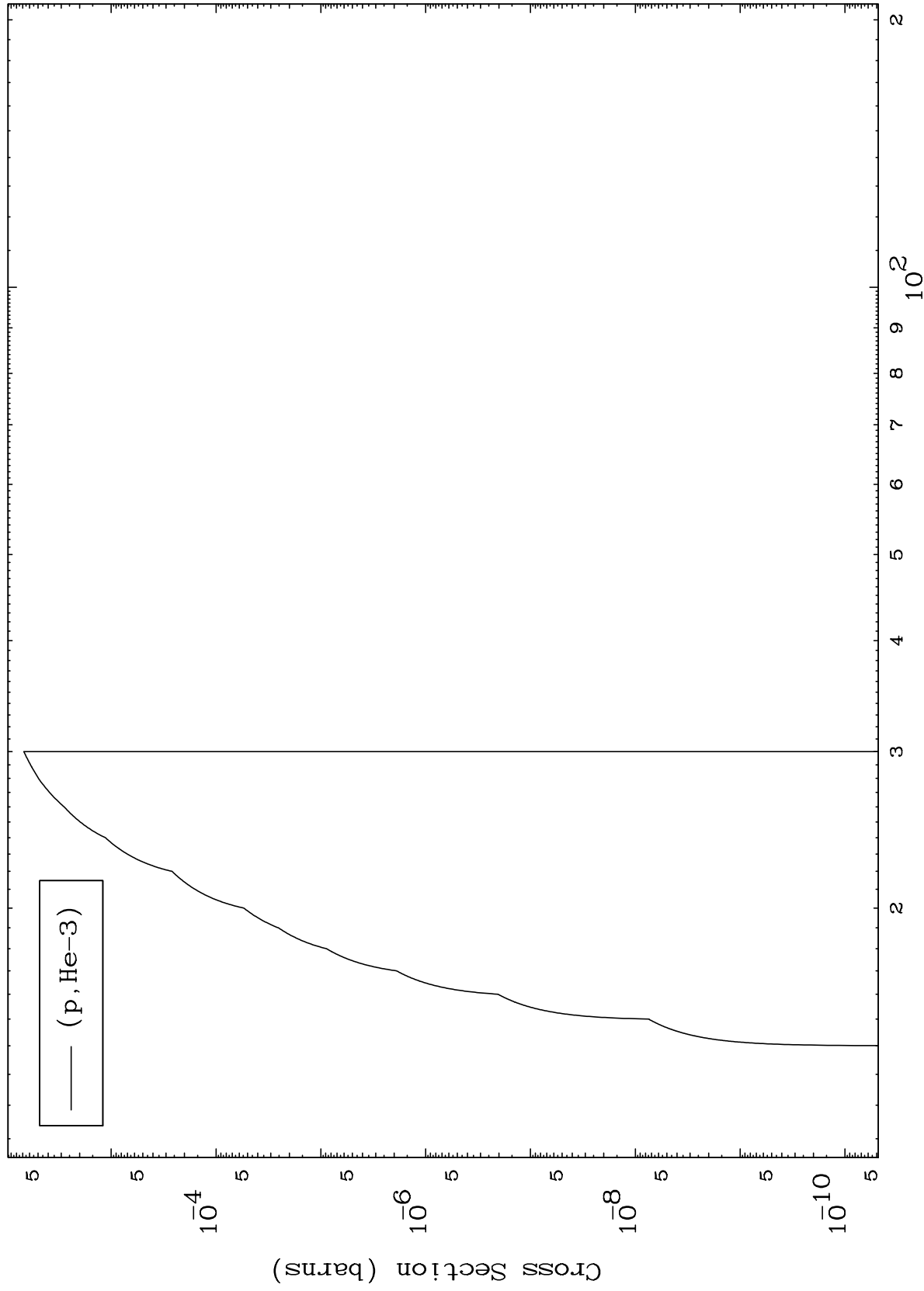


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Incident Energy (MeV)

27-Co-55

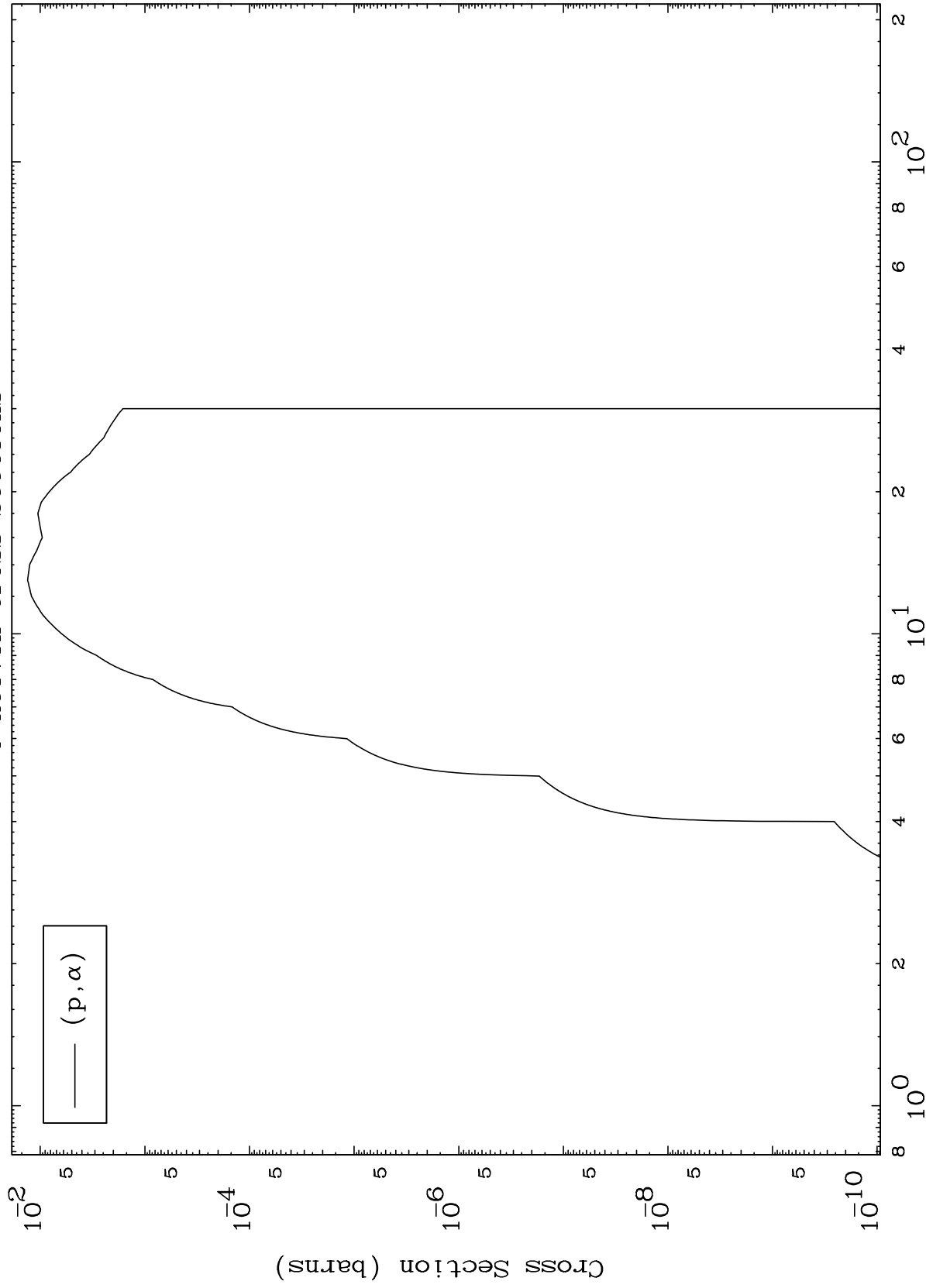
(p,He3) Levels
0 Kelvin Cross Sections



MAT 2713

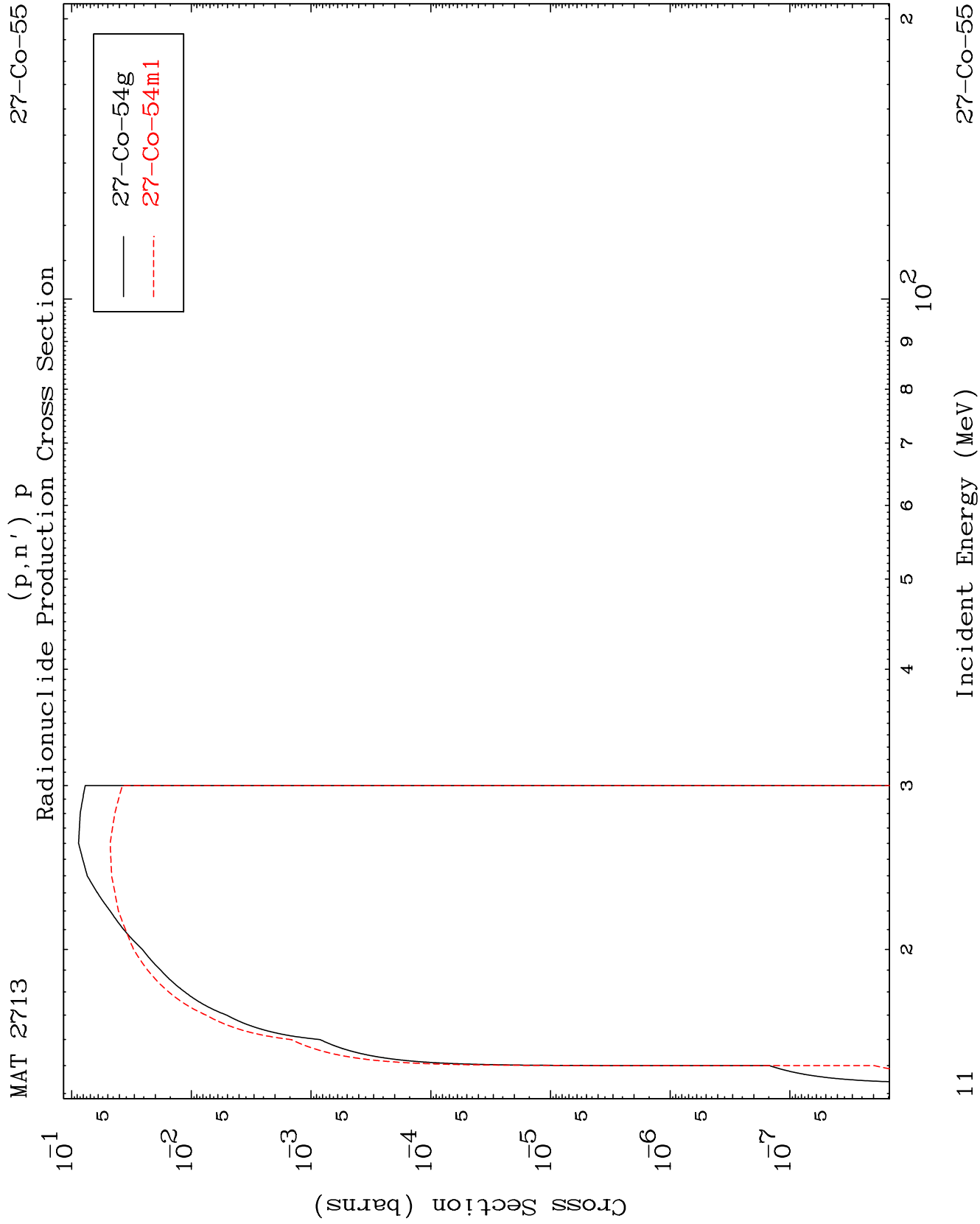
27-Co-55

(p, α) Levels
0 Kelvin Cross Sections



Incident Energy (MeV)

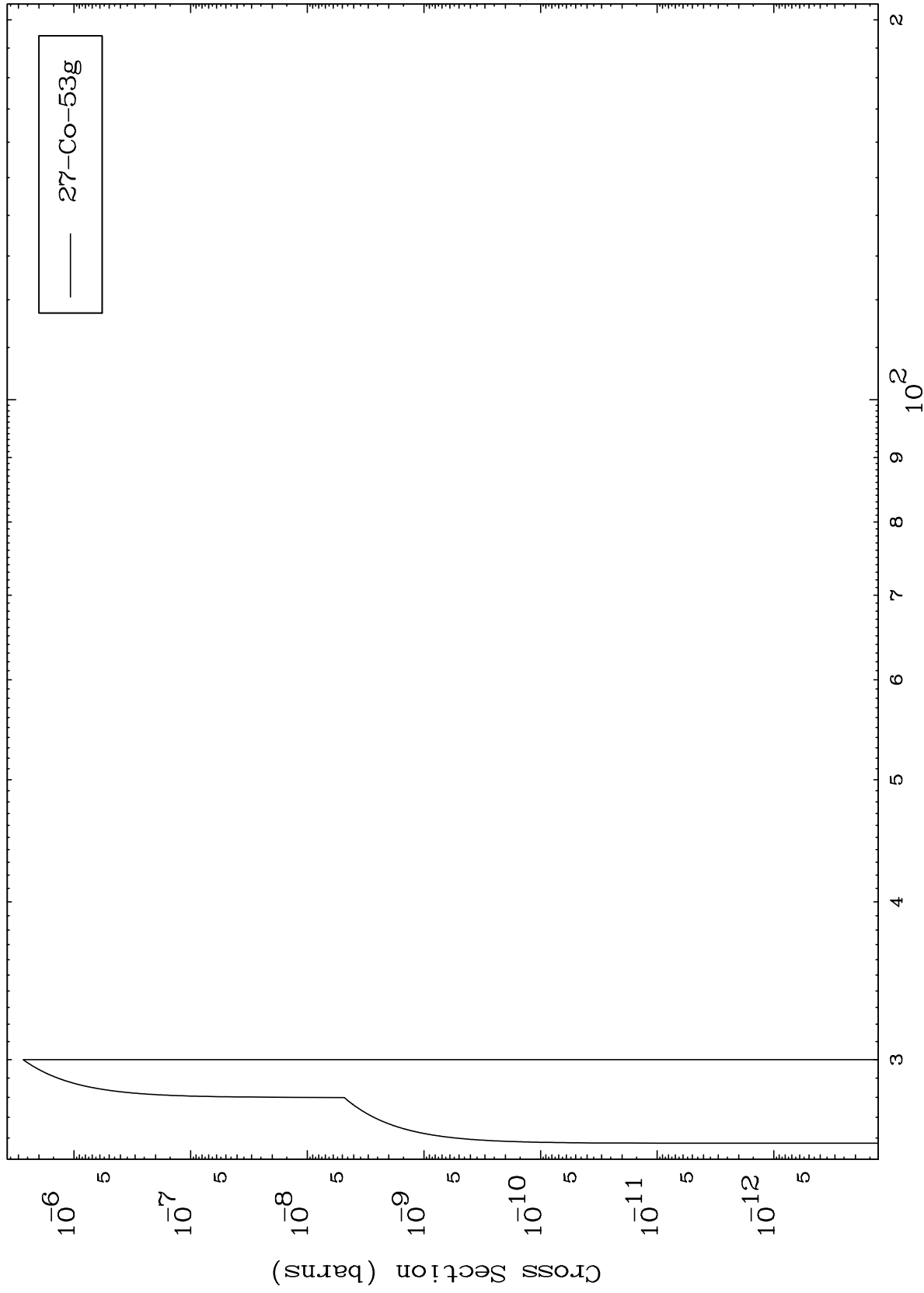
27-Co-55



MAT 2713

27-Co-55

(p,n') d
Radionuclide Production Cross Section



12

Incident Energy (MeV)

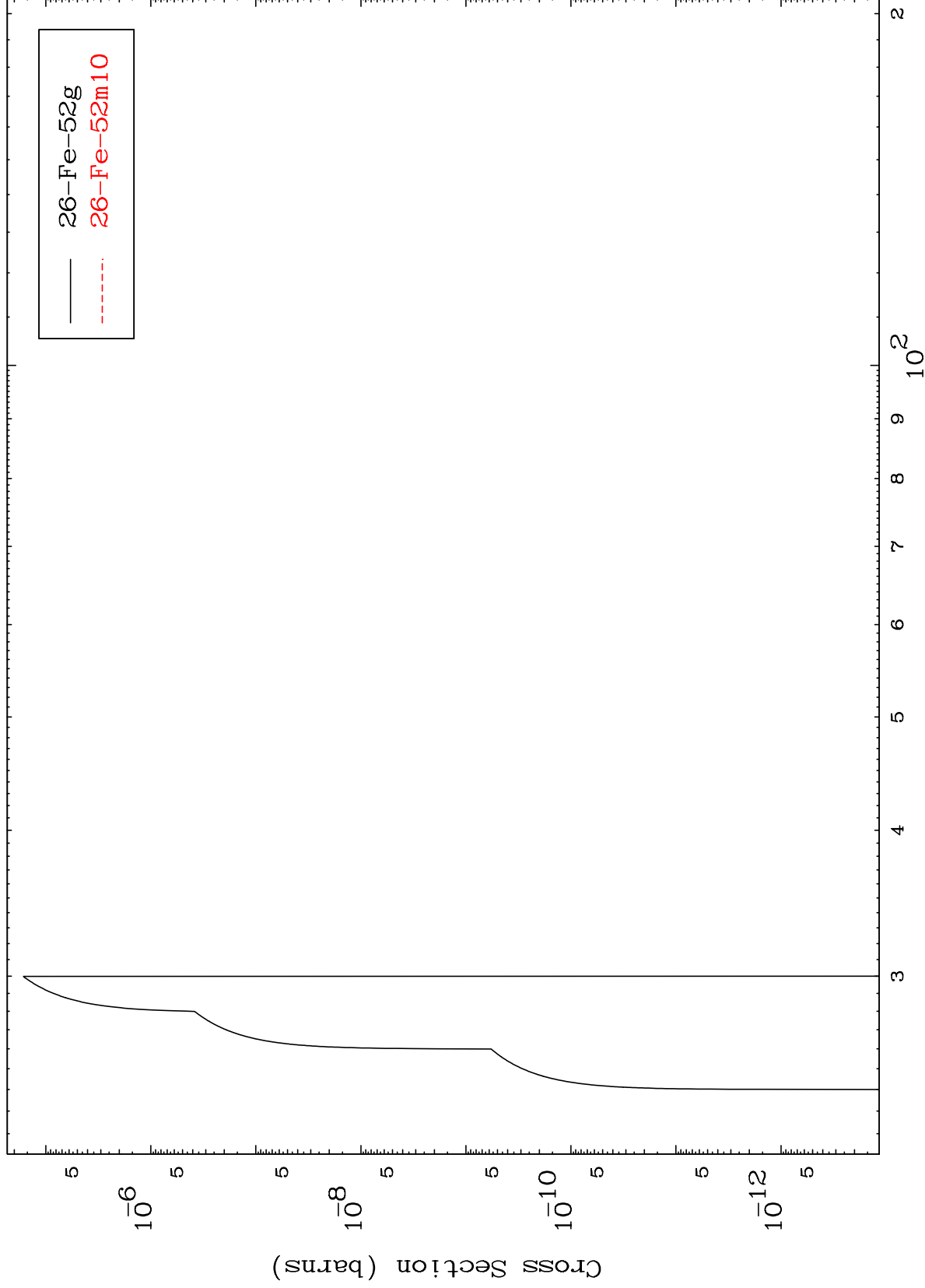
27-Co-55

MAT 2713

(p,n') He-3

27-Co-55

Radionuclide Production Cross Section



13

Incident Energy (MeV)

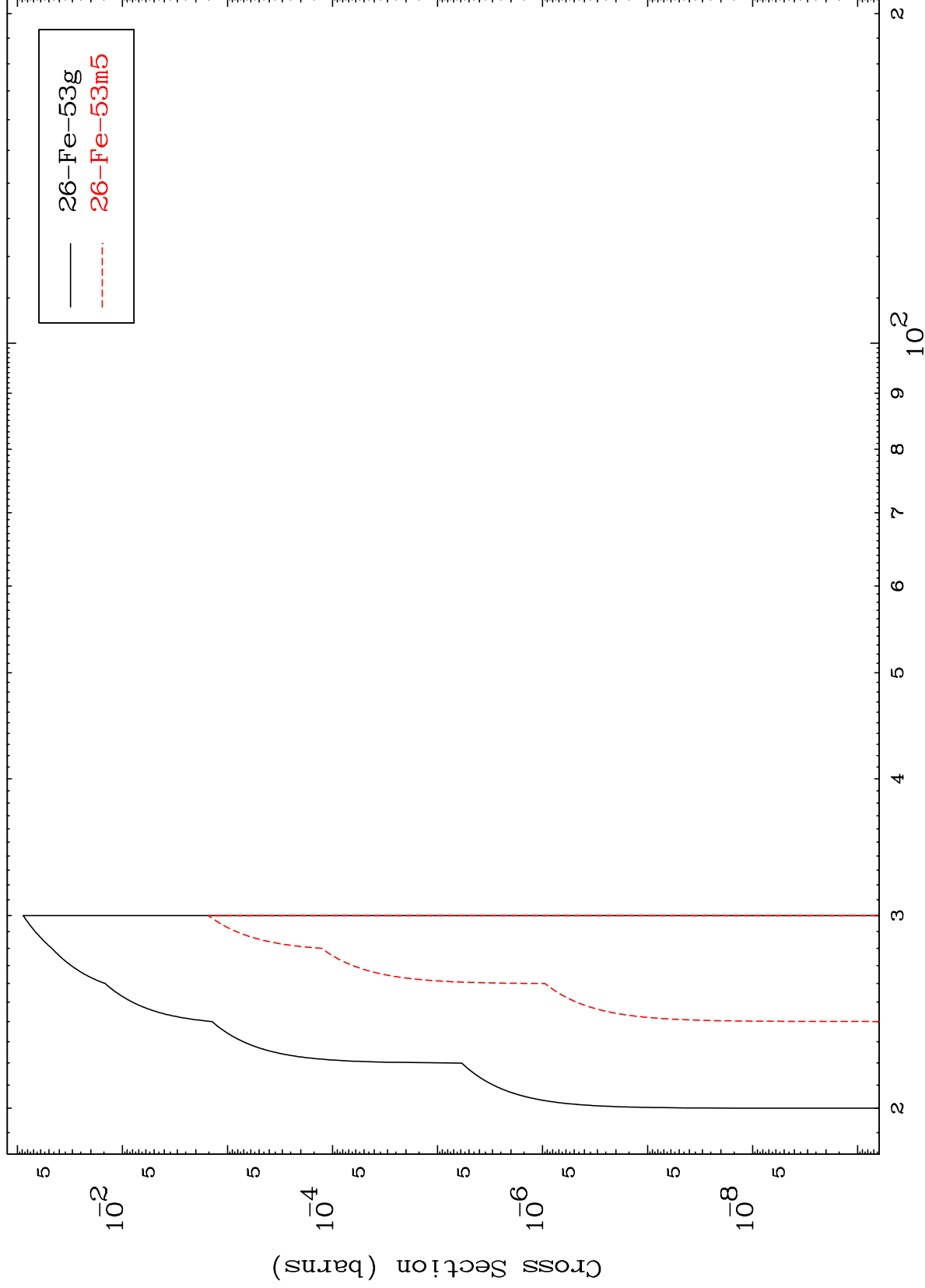
27-Co-55

MAT 2713

(p,2n) p

27-Co-55

Radionuclide Production Cross Section

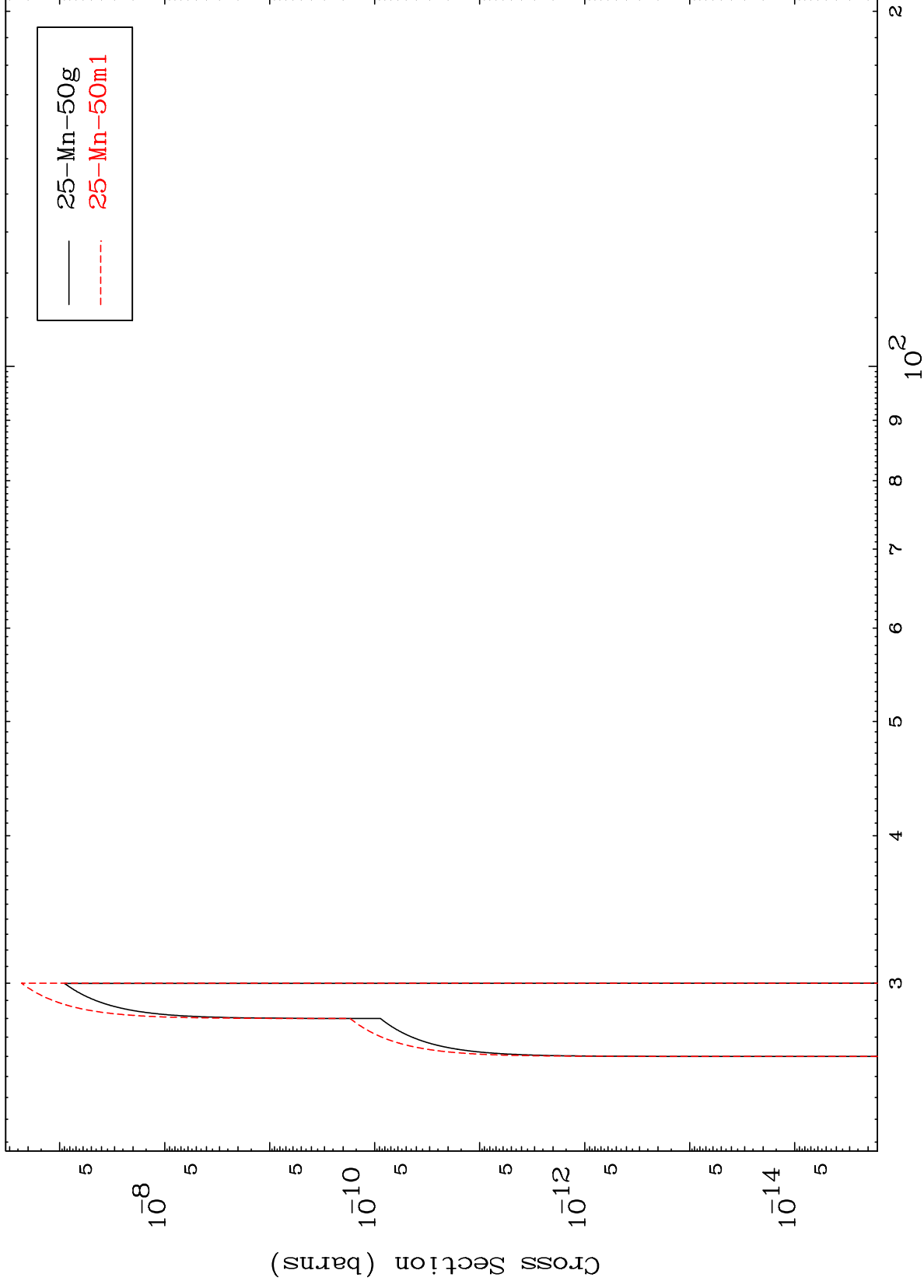


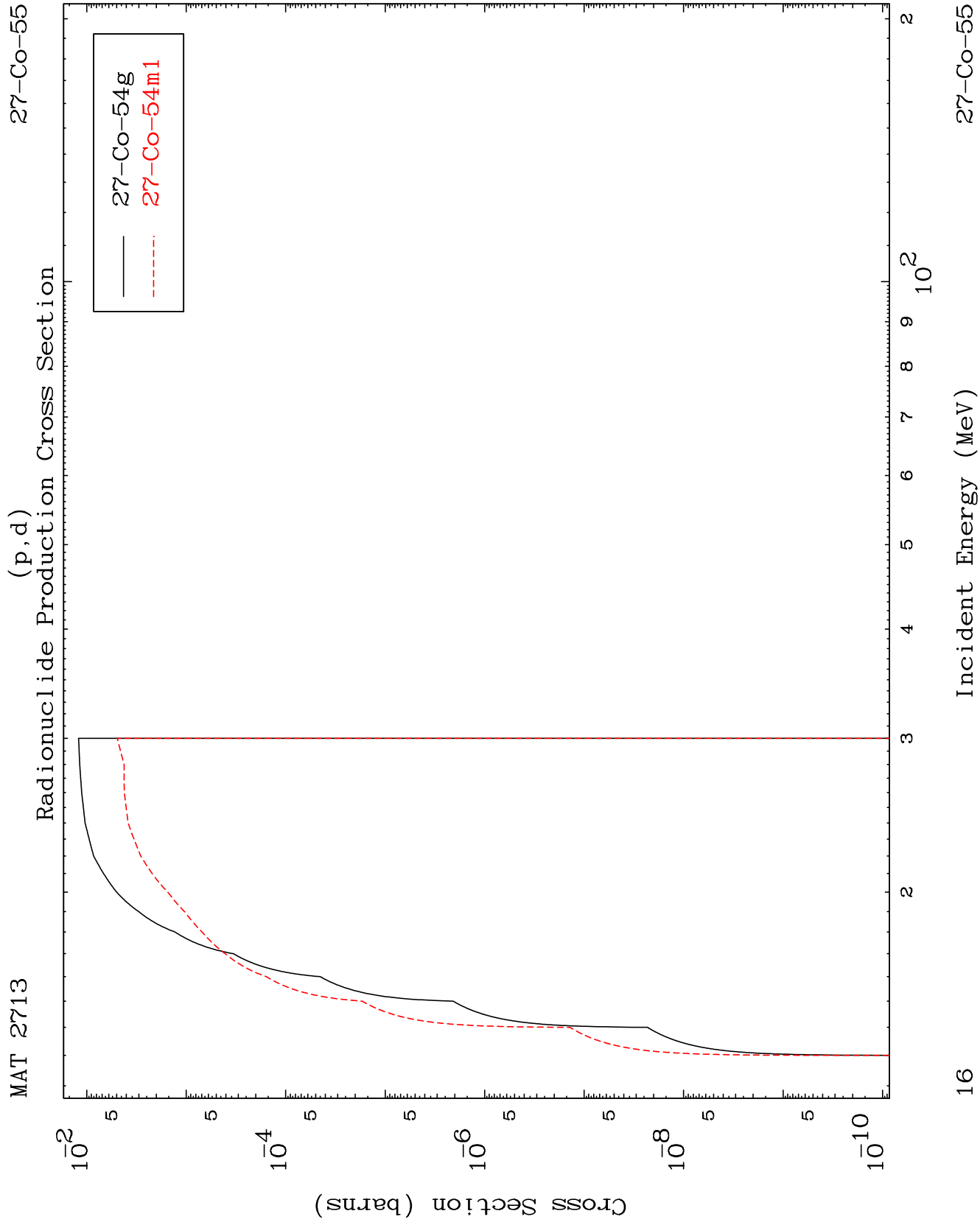
14

Incident Energy (MeV)

27-Co-55

(p,n') p α
Radionuclide Production Cross Section

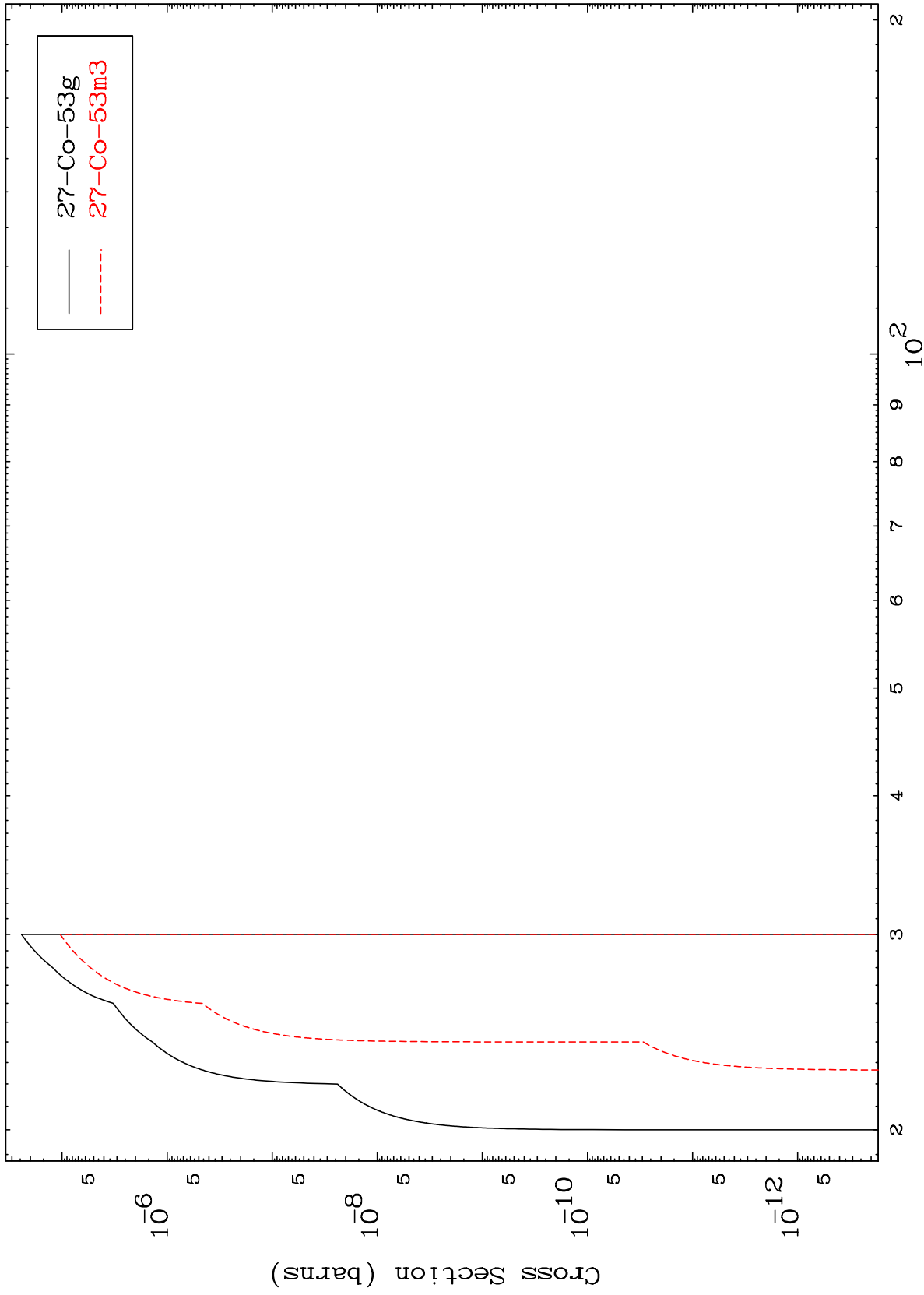




MAT 2713

27-Co-55

(p,t)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

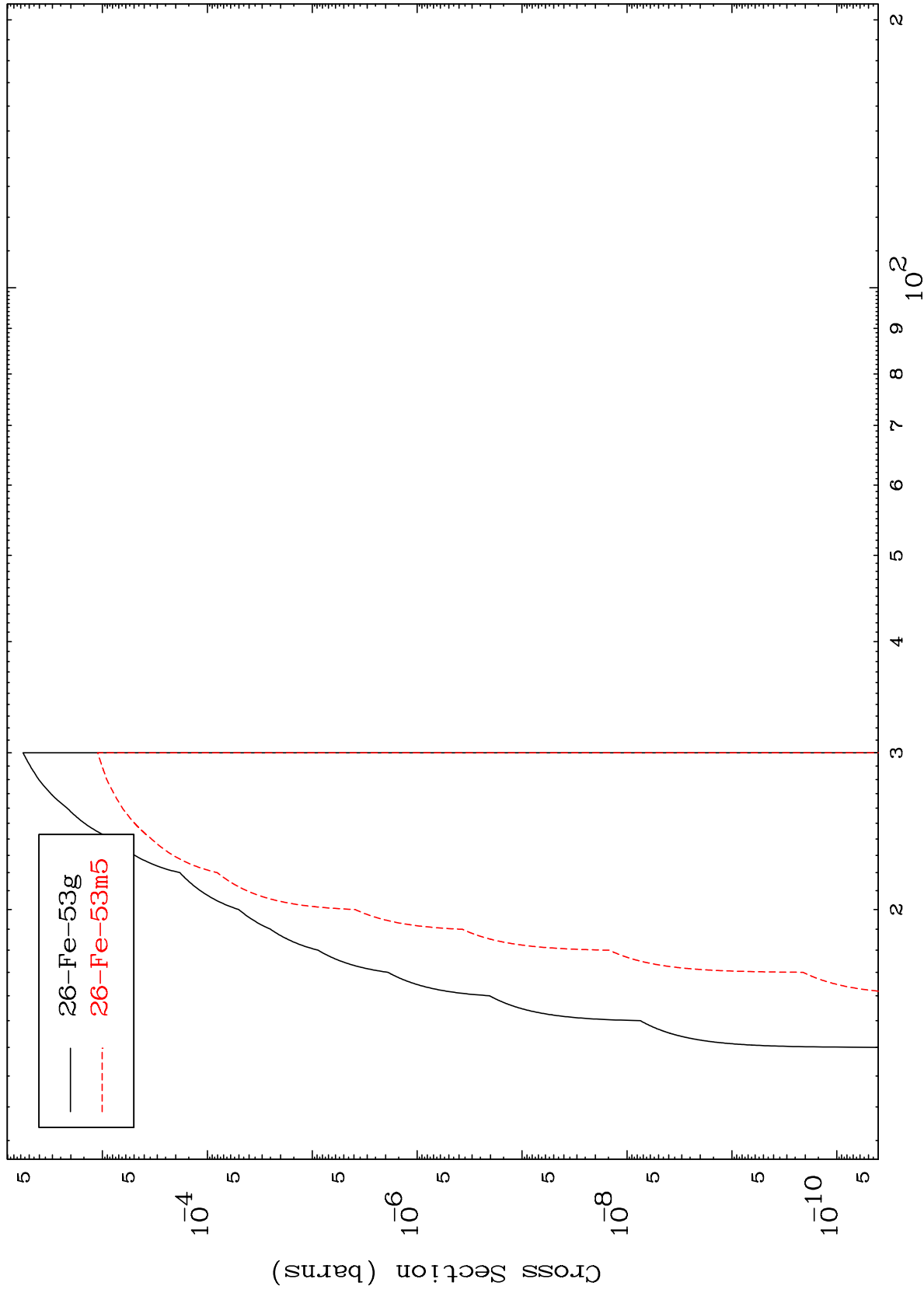
27-Co-55

MAT 2713

(p,He-3)

27-Co-55

Radionuclide Production Cross Section



18

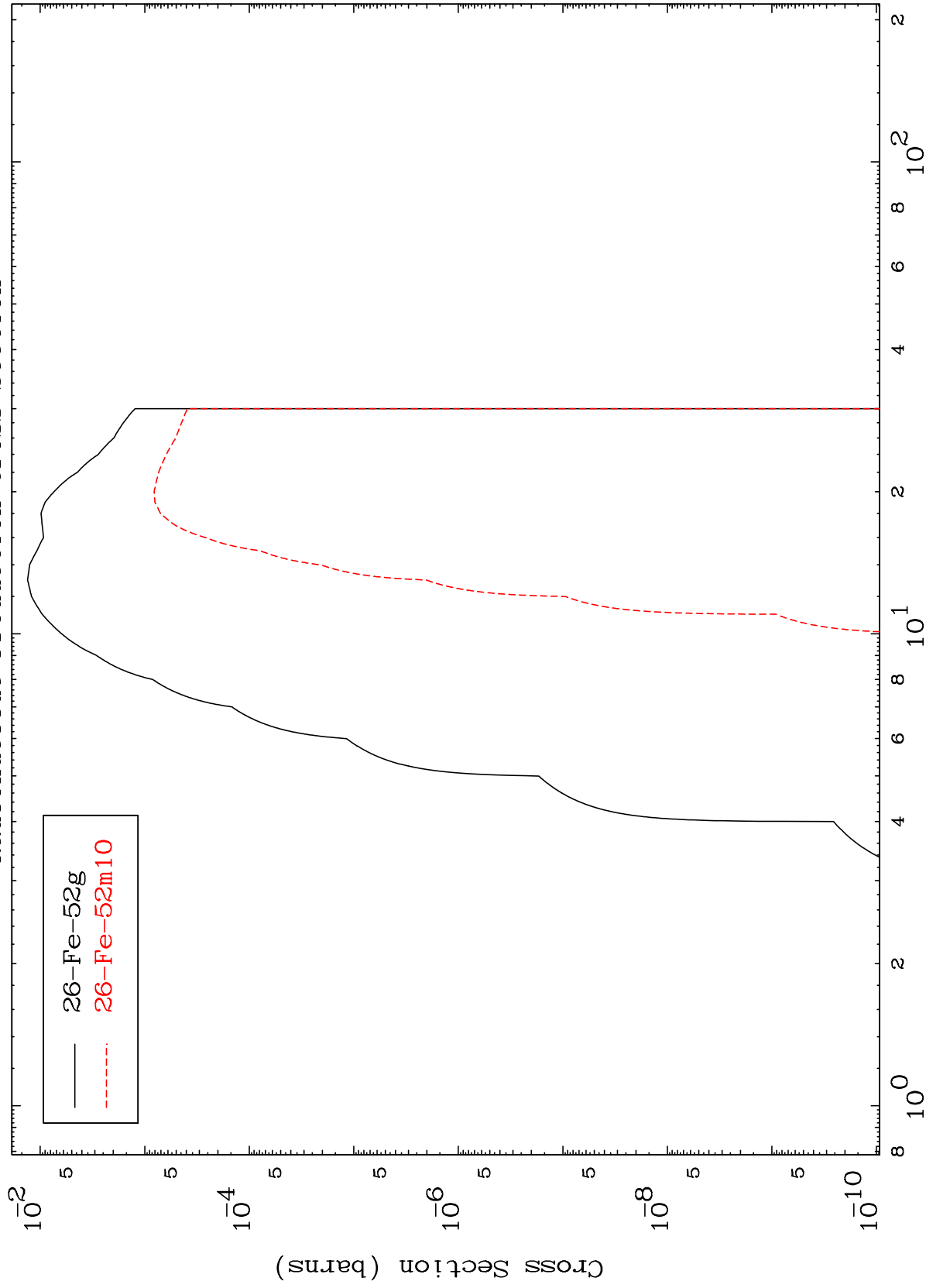
Incident Energy (MeV)

27-Co-55

MAT 2713

27-Co-55

Radionuclide Production Cross Section



19

Incident Energy (MeV)

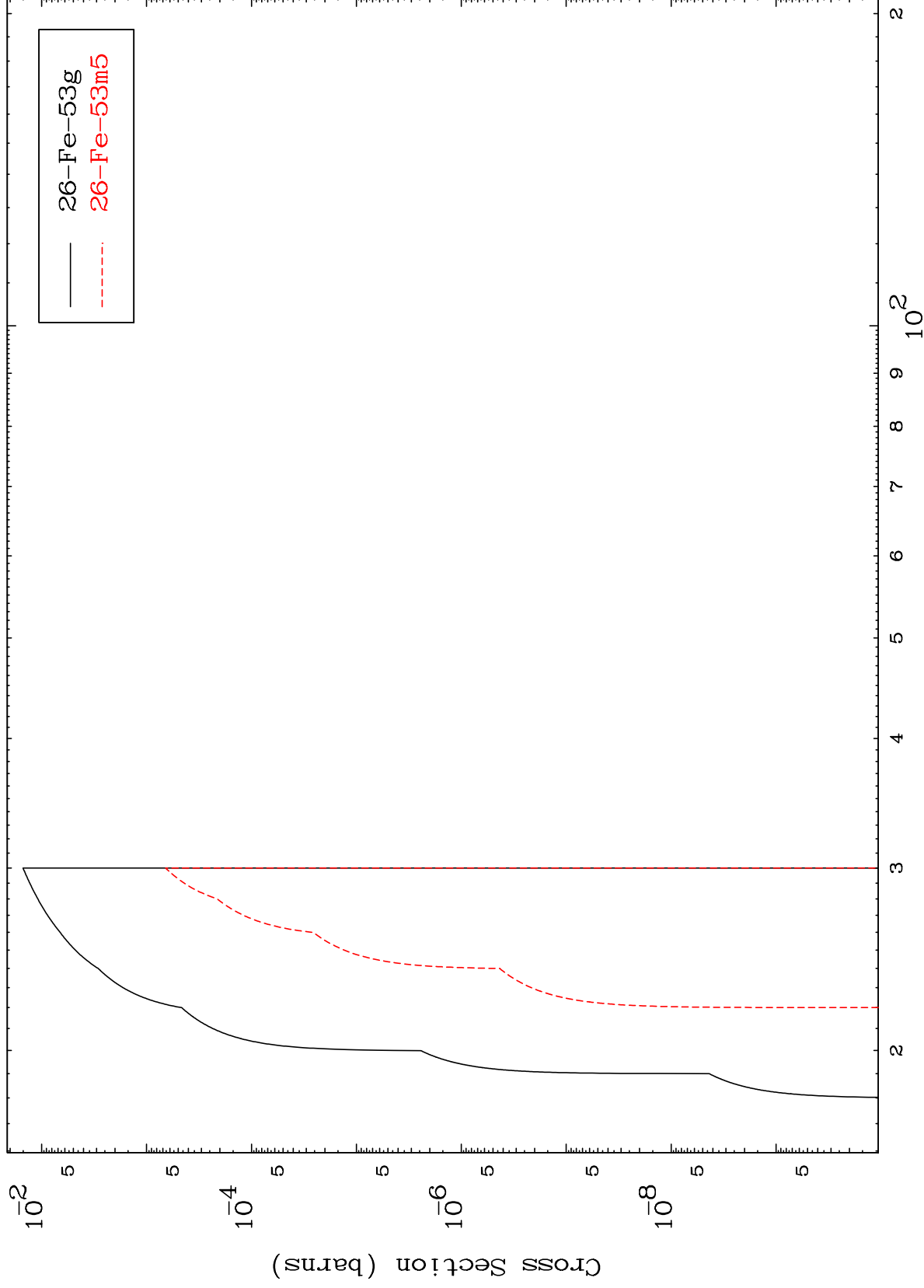
27-Co-55

MAT 2713

(p,p) d

27-Co-55

Radionuclide Production Cross Section



20

Incident Energy (MeV)

27-Co-55

