

Program EVALPLOT
(Version 2018-1)

by

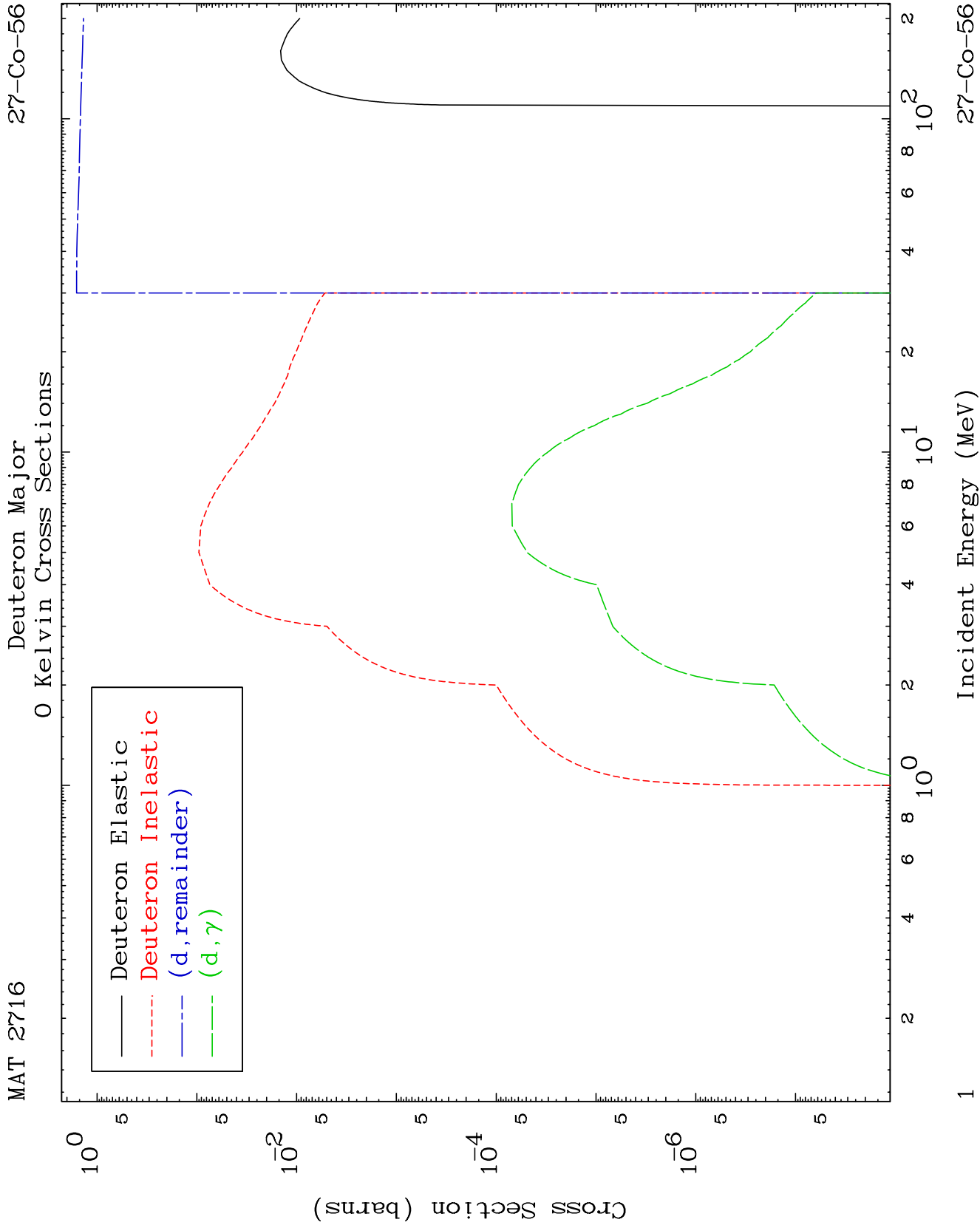
Dermott E. Cullen
(Present Contact Information)

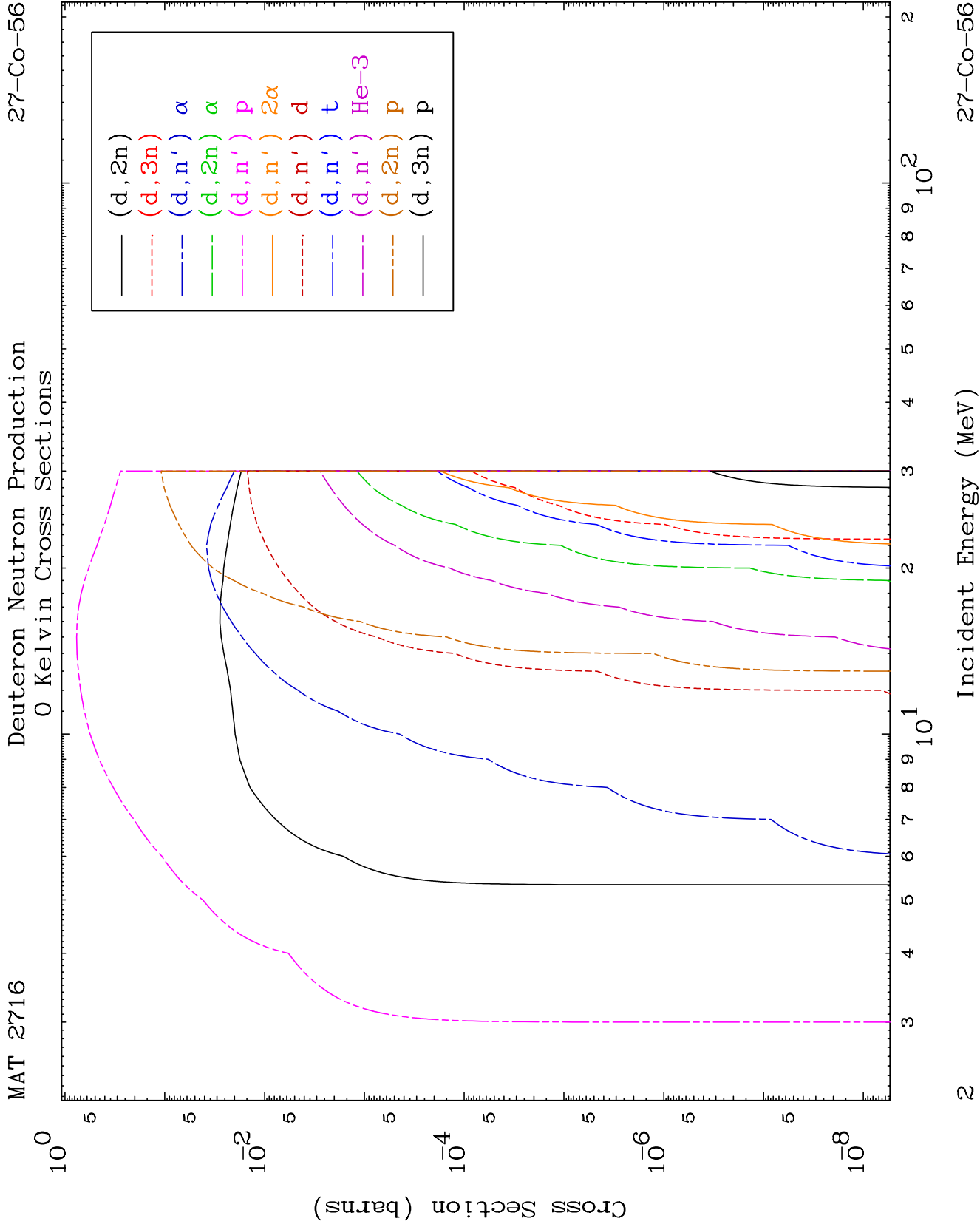
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

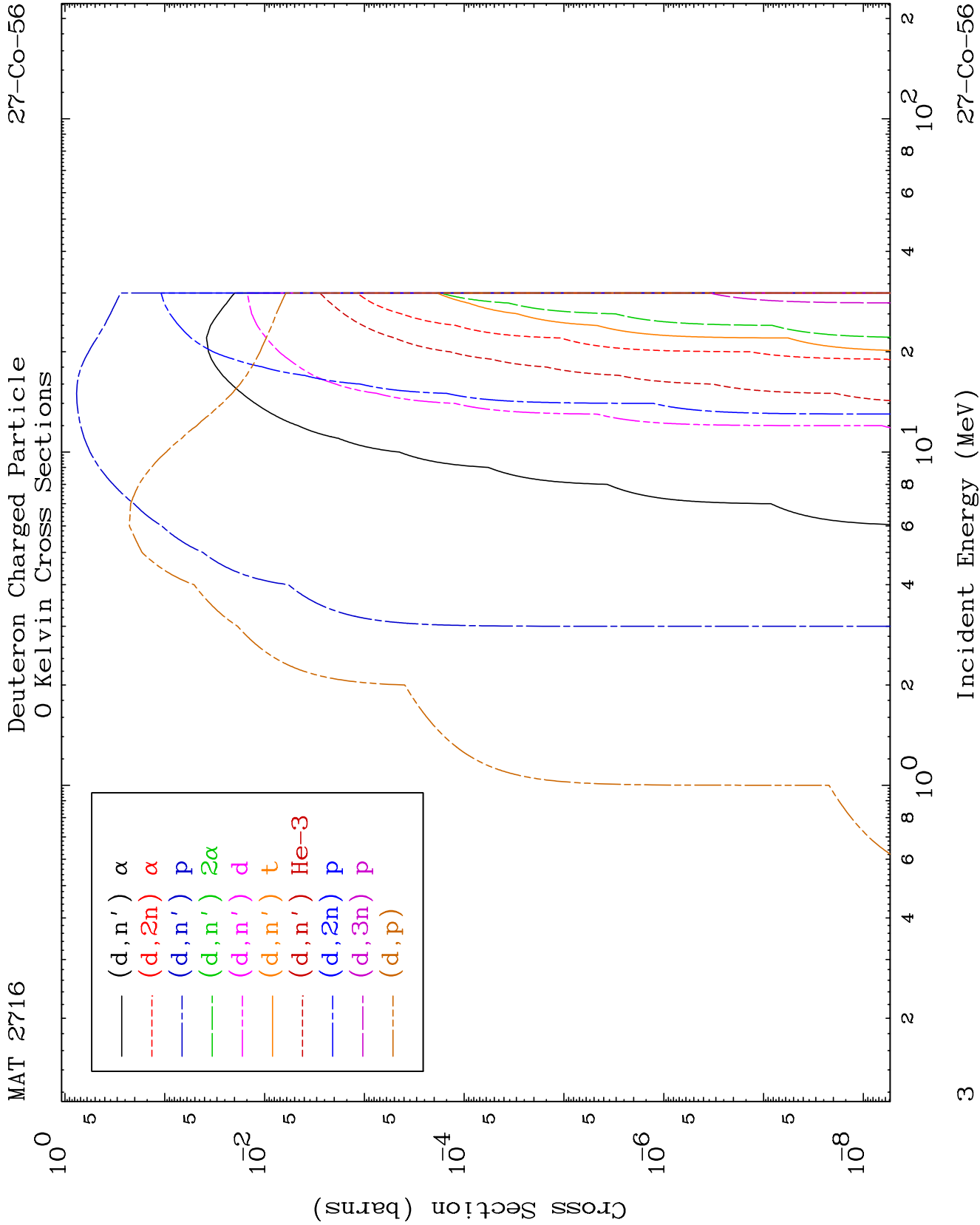
Tele: 925-443-1911

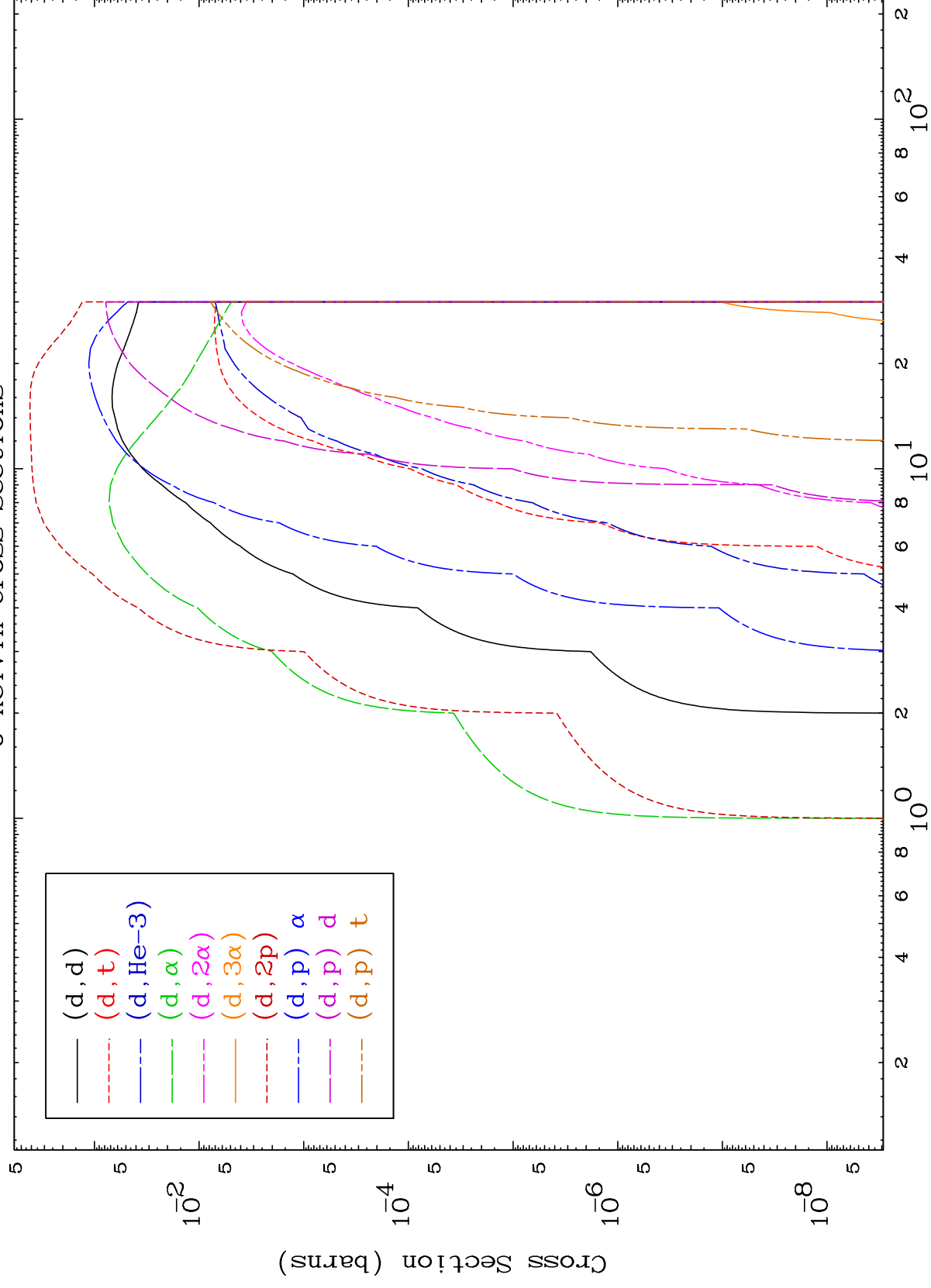
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





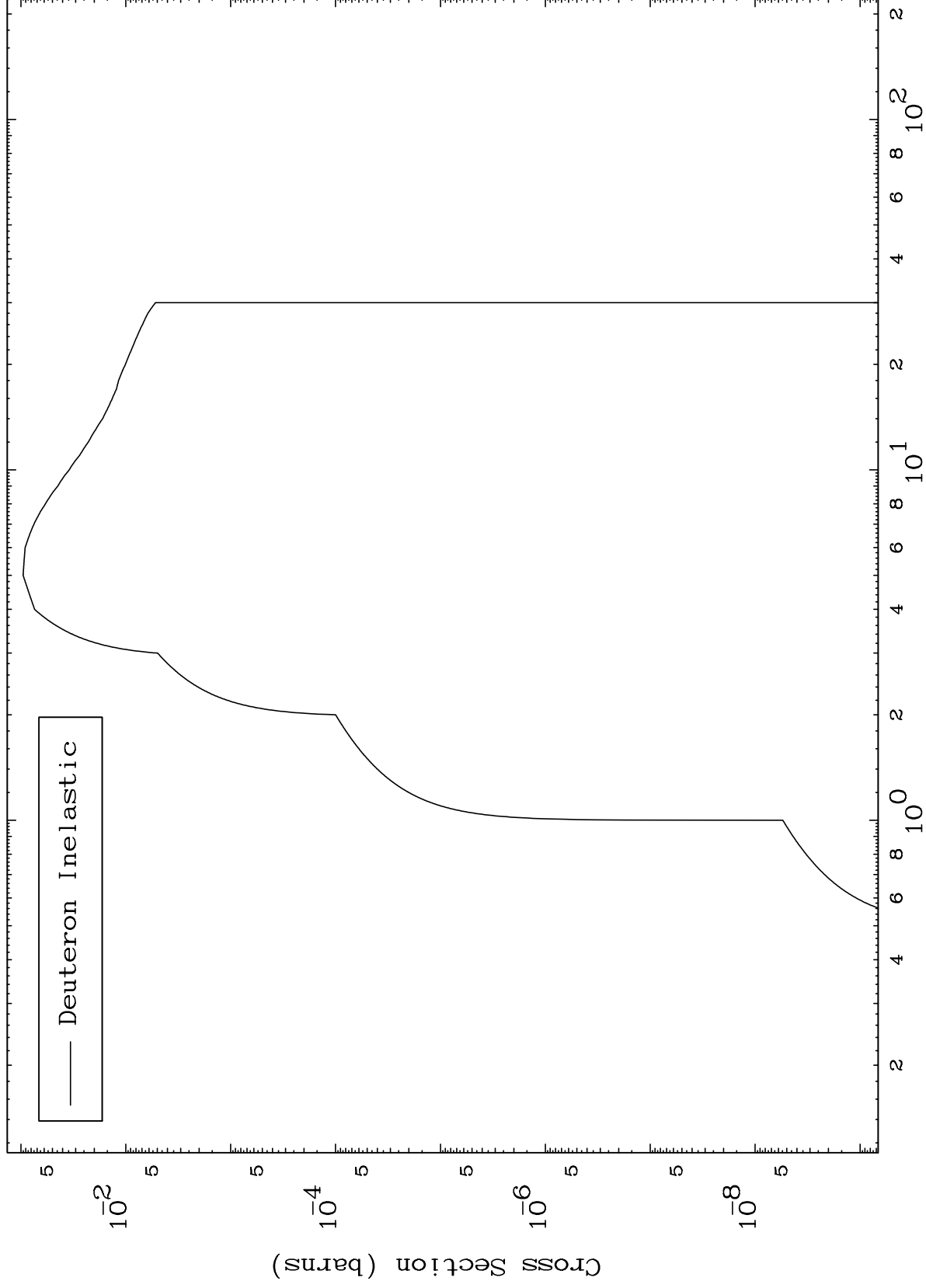




MAT 2716

27-Co-56

(d,n') Level
0 Kelvin Cross Sections



5

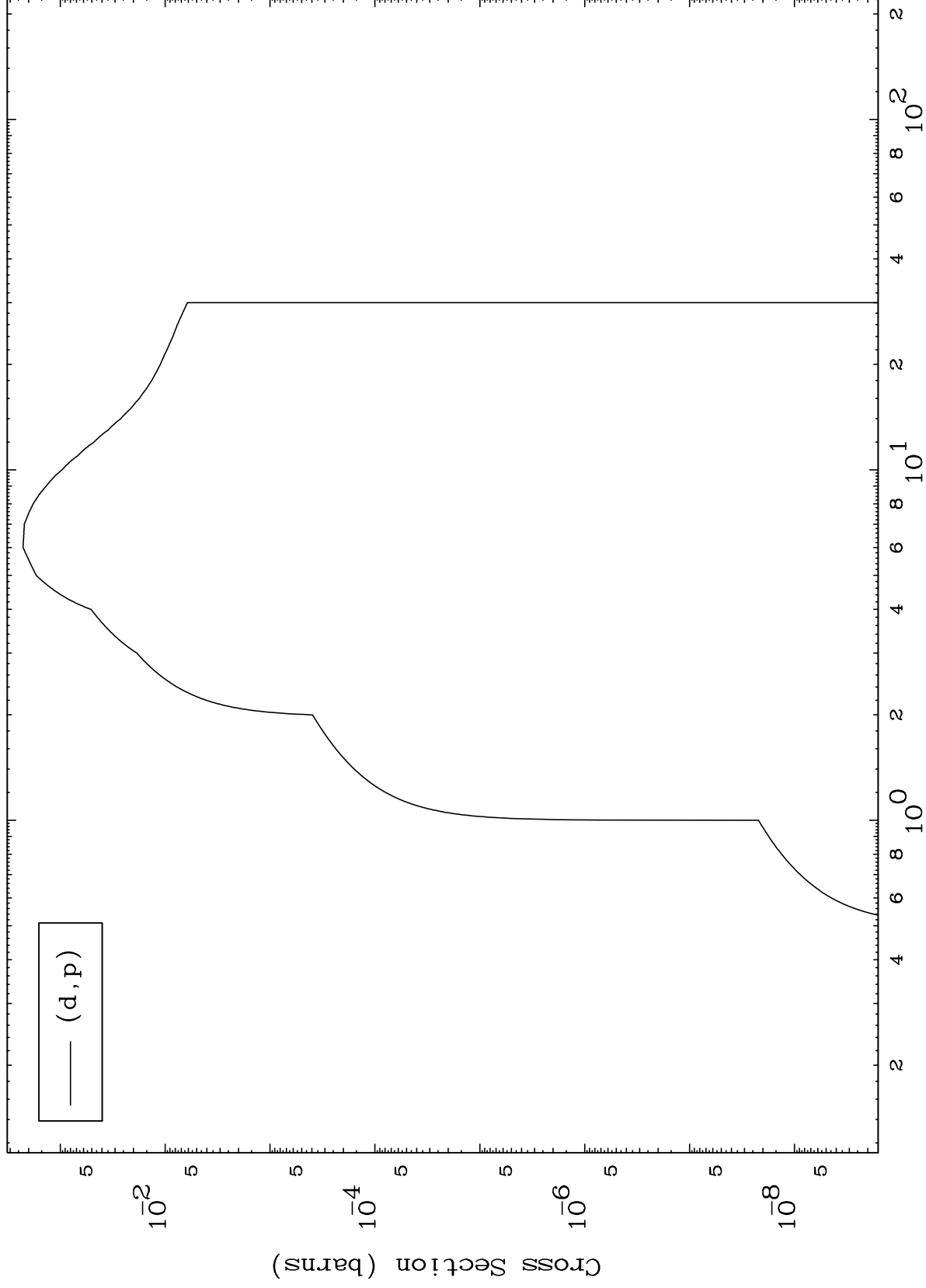
Incident Energy (MeV)

27-Co-56

MAT 2716

27-Co-56

(d,p) Levels
0 Kelvin Cross Sections



27-Co-56

Incident Energy (MeV)

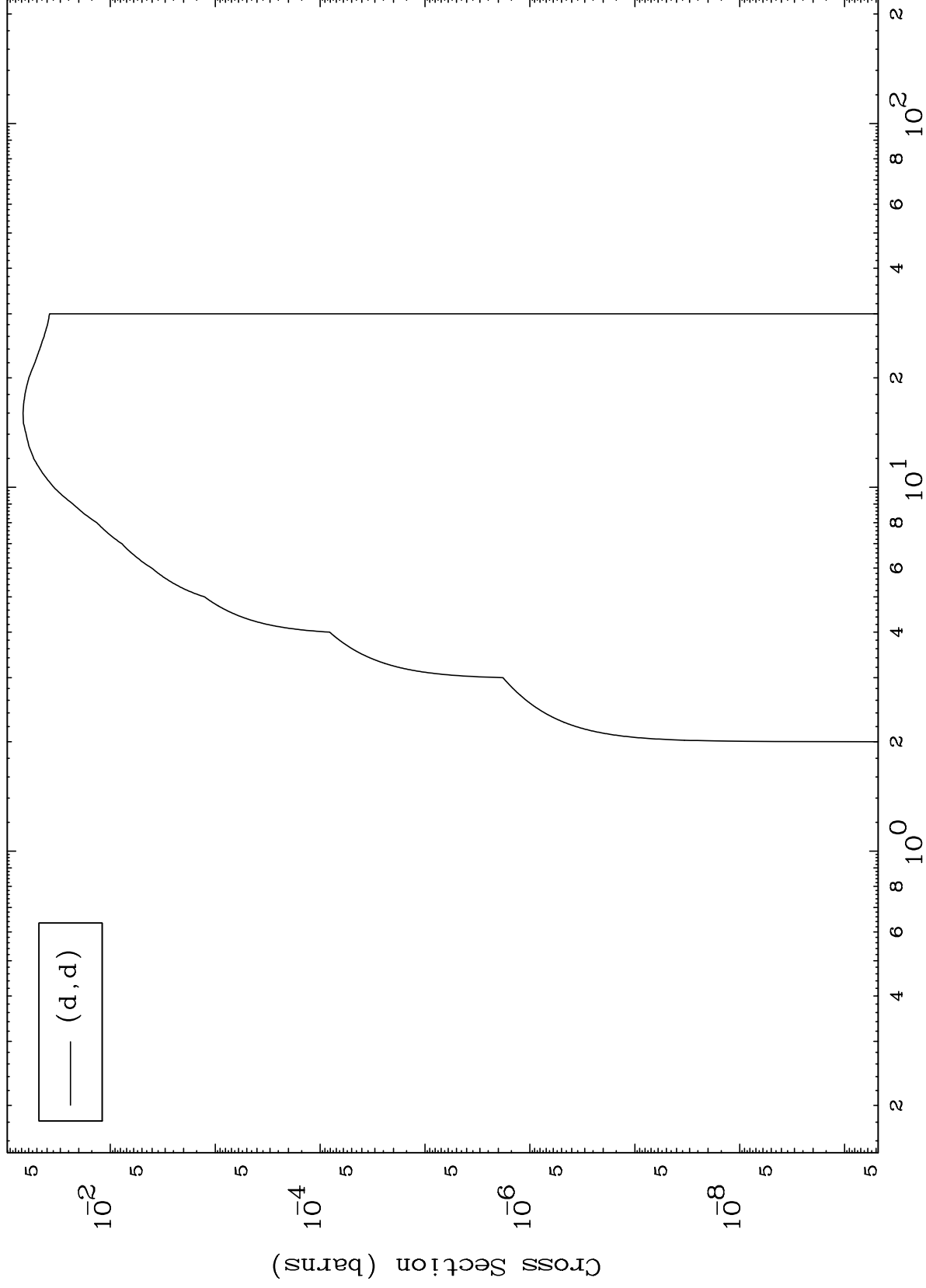
6

MAT 2716

(d,d) Levels

²⁷Co-56

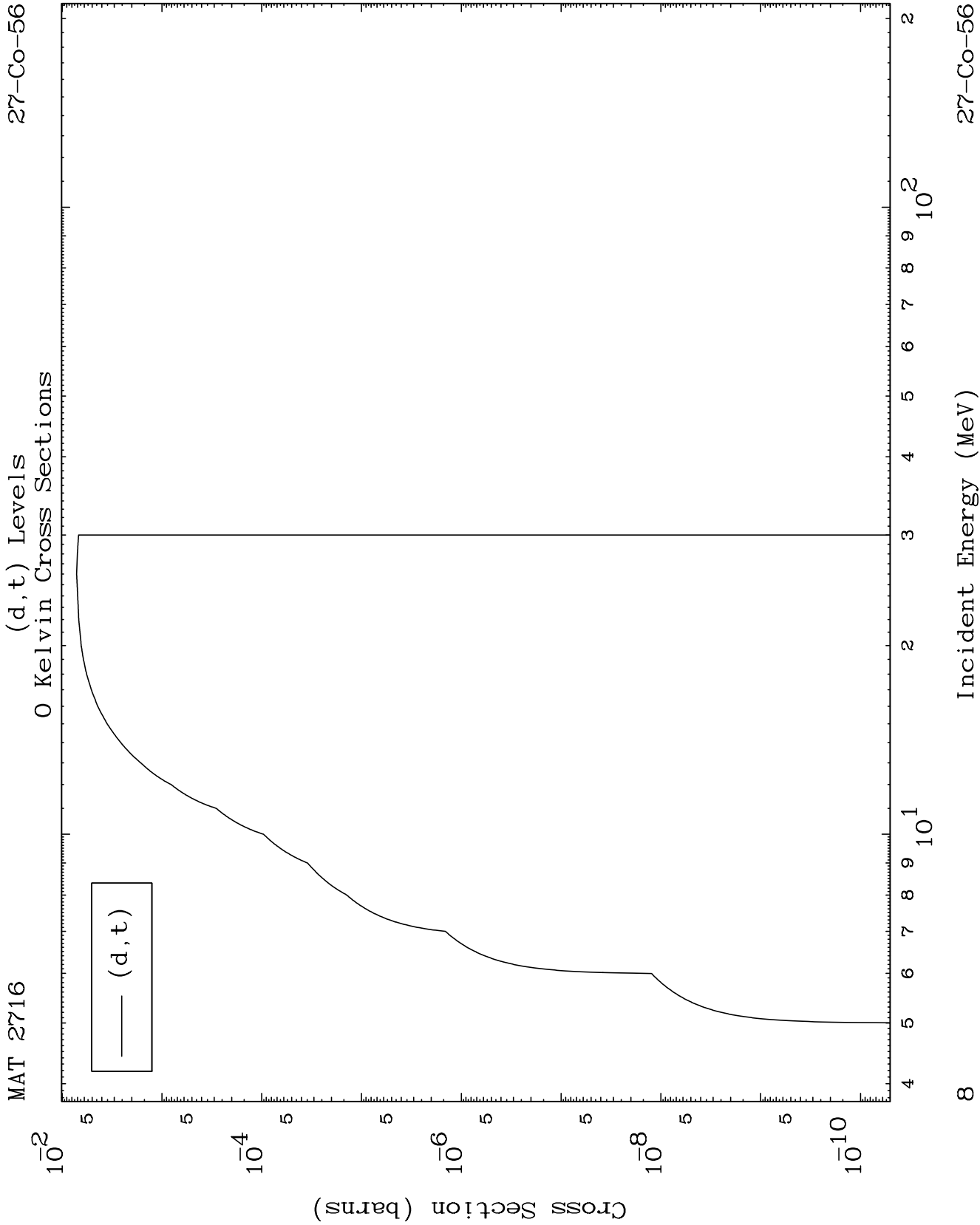
0 Kelvin Cross Sections



7

Incident Energy (MeV)

²⁷Co-56

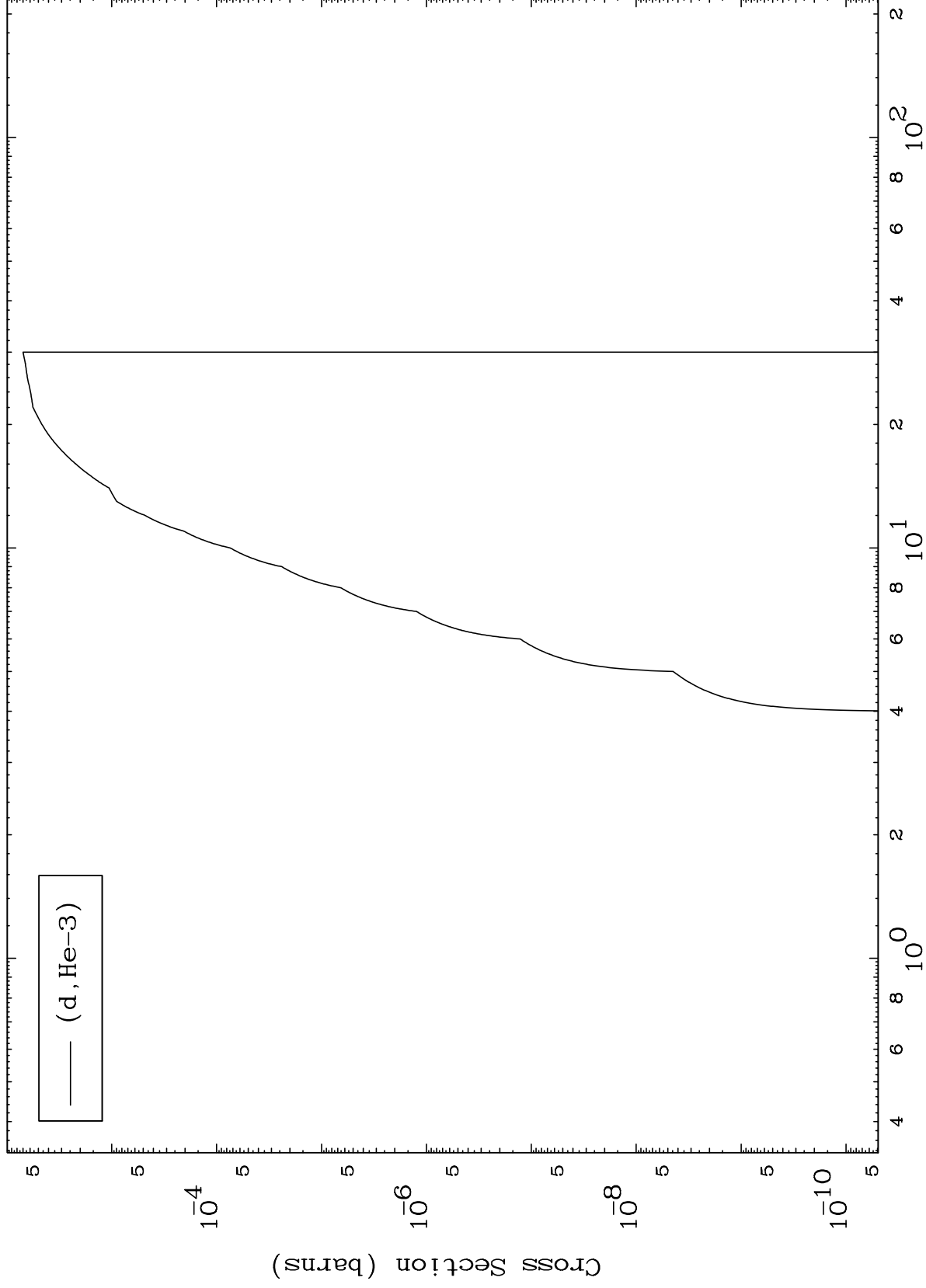


MAT 2716

(d,He3) Levels

27-Co-56

0 Kelvin Cross Sections



— (d, He-3)

9

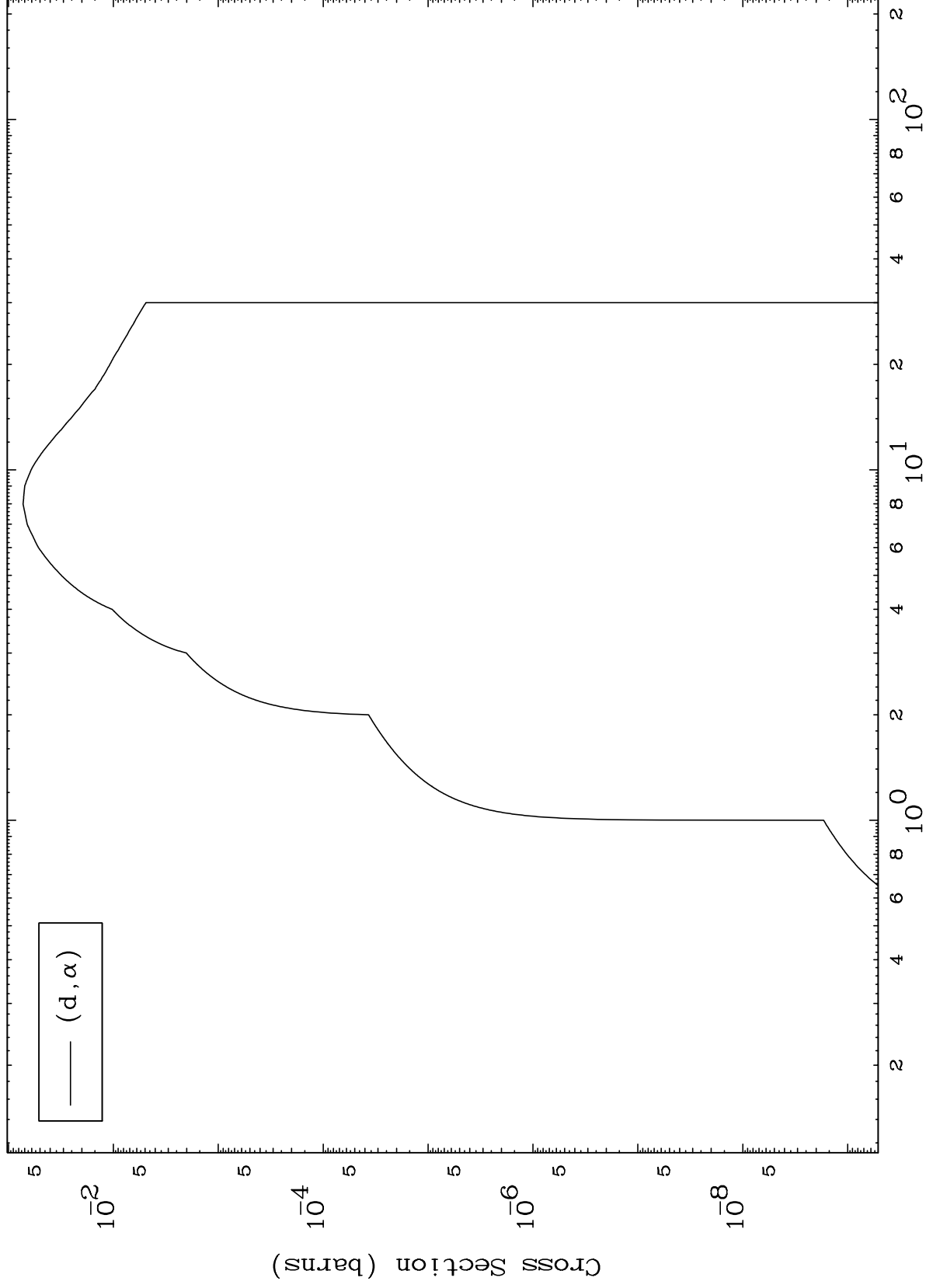
Incident Energy (MeV)

27-Co-56

MAT 2716

27-Co-56

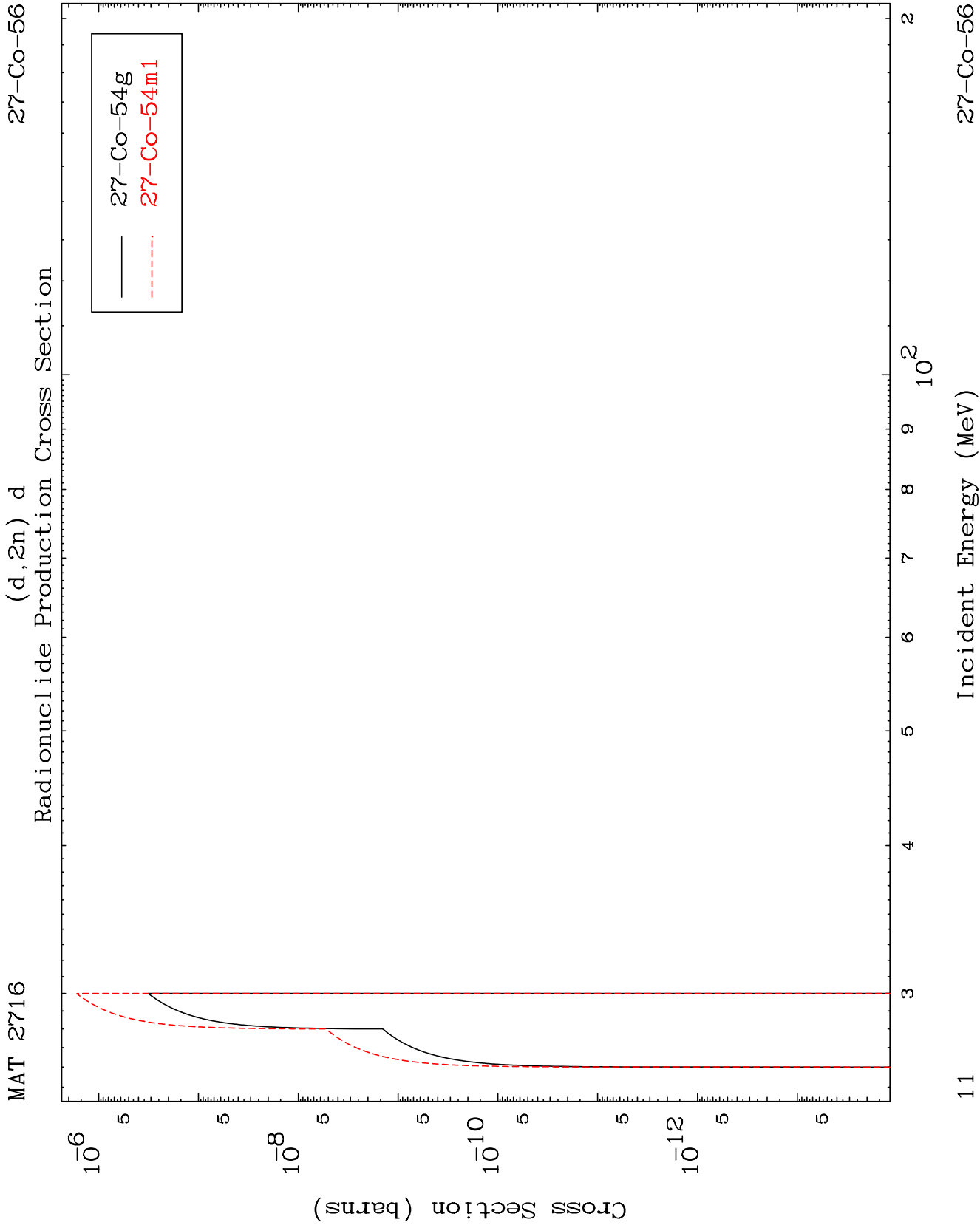
(d, α) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

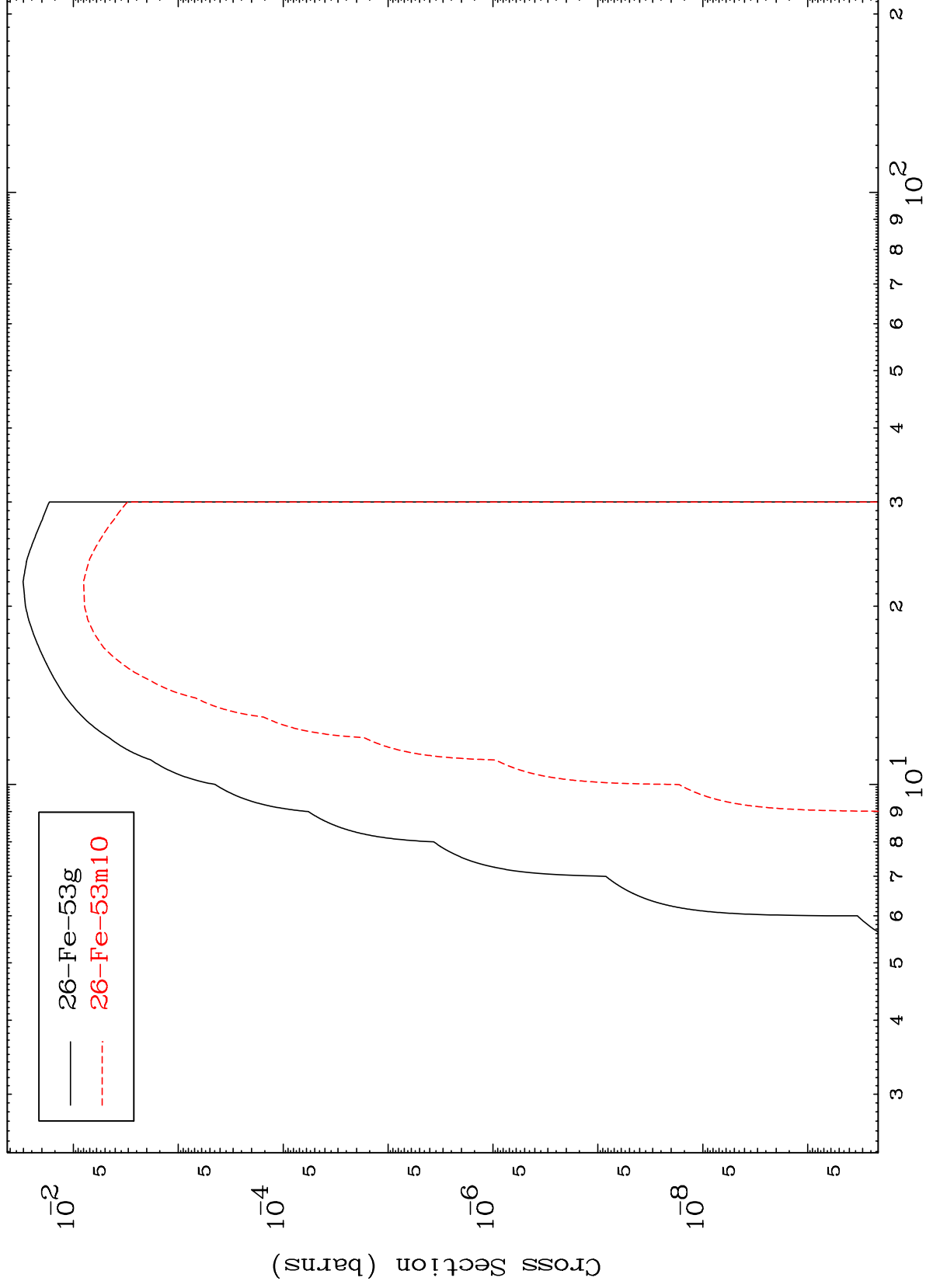
27-Co-56



MAT 2716

27-Co-56

Radionuclide Production Cross Section
(d,n') α



12

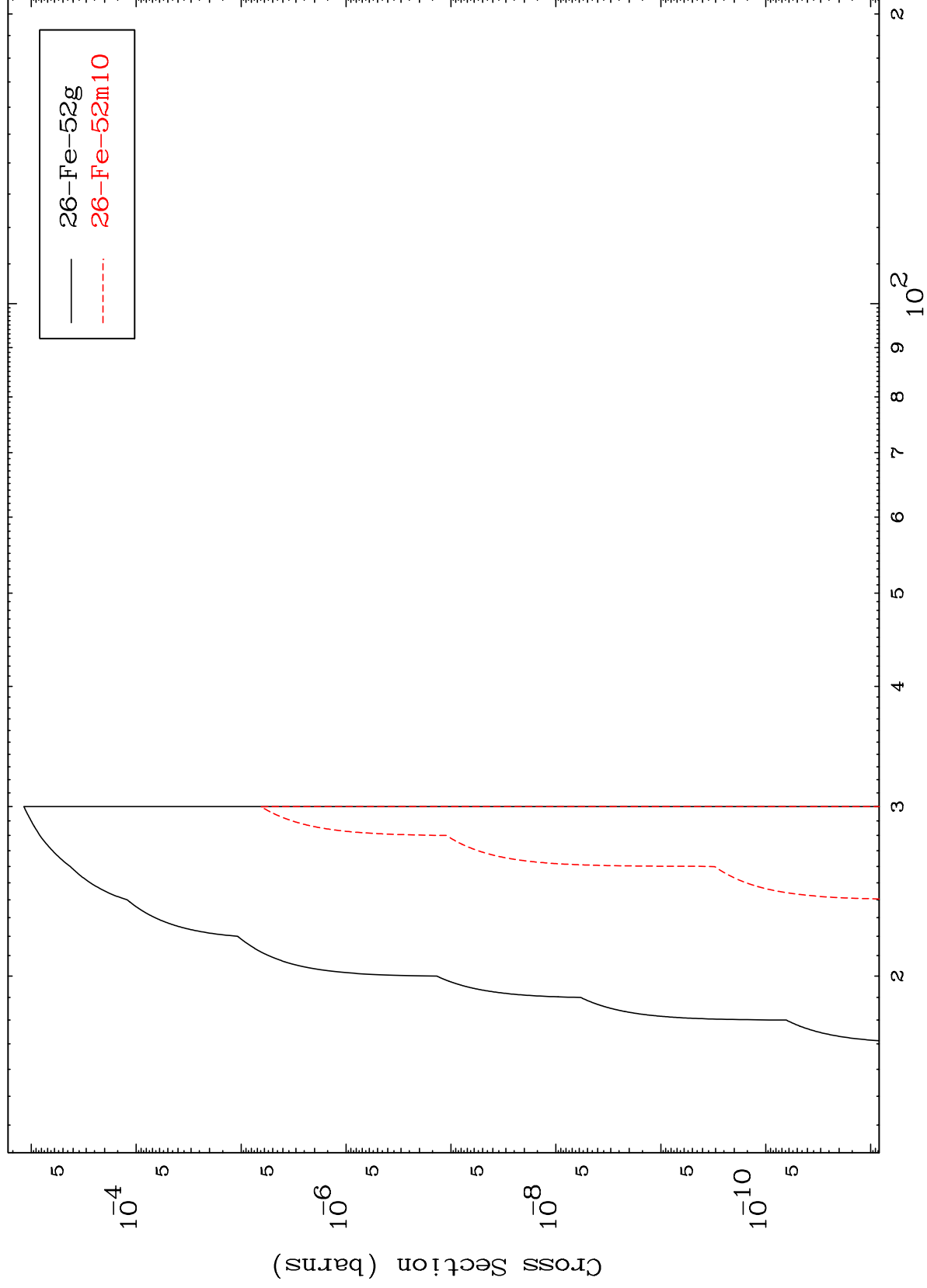
Incident Energy (MeV)

27-Co-56

MAT 2716

27-Co-56

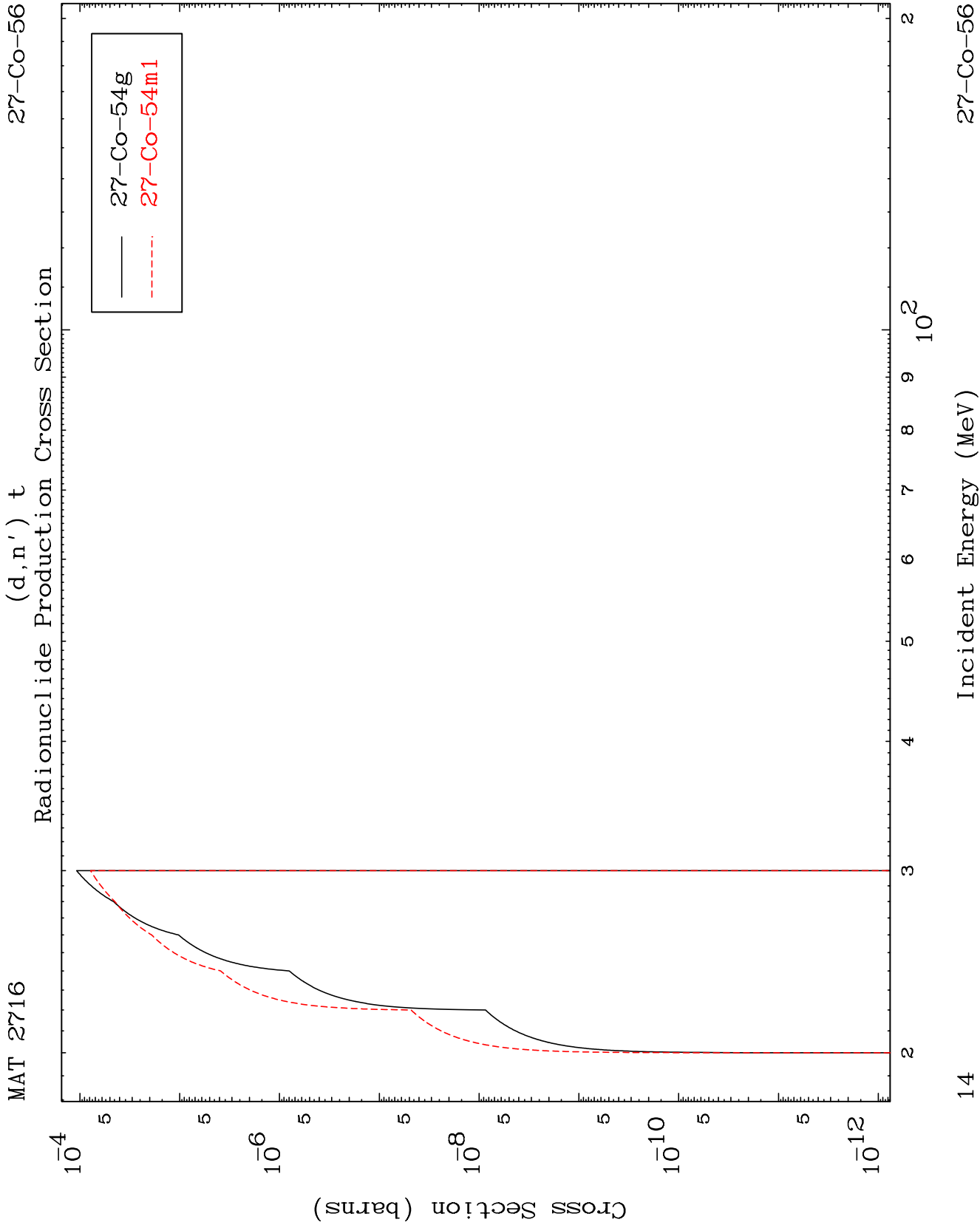
(d,2n) α
Radionuclide Production Cross Section



13

Incident Energy (MeV)

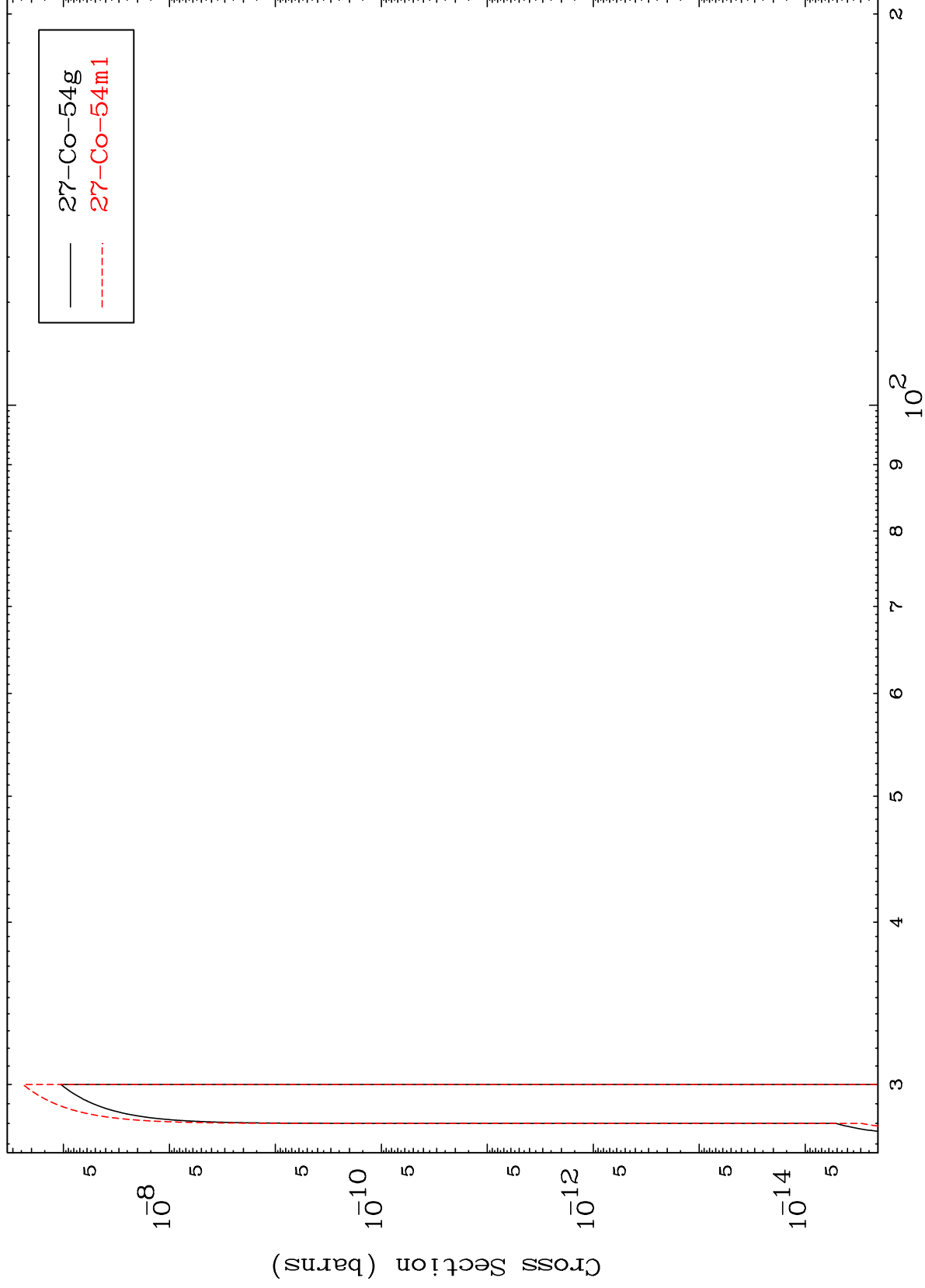
27-Co-56



MAT 2716

27-Co-56

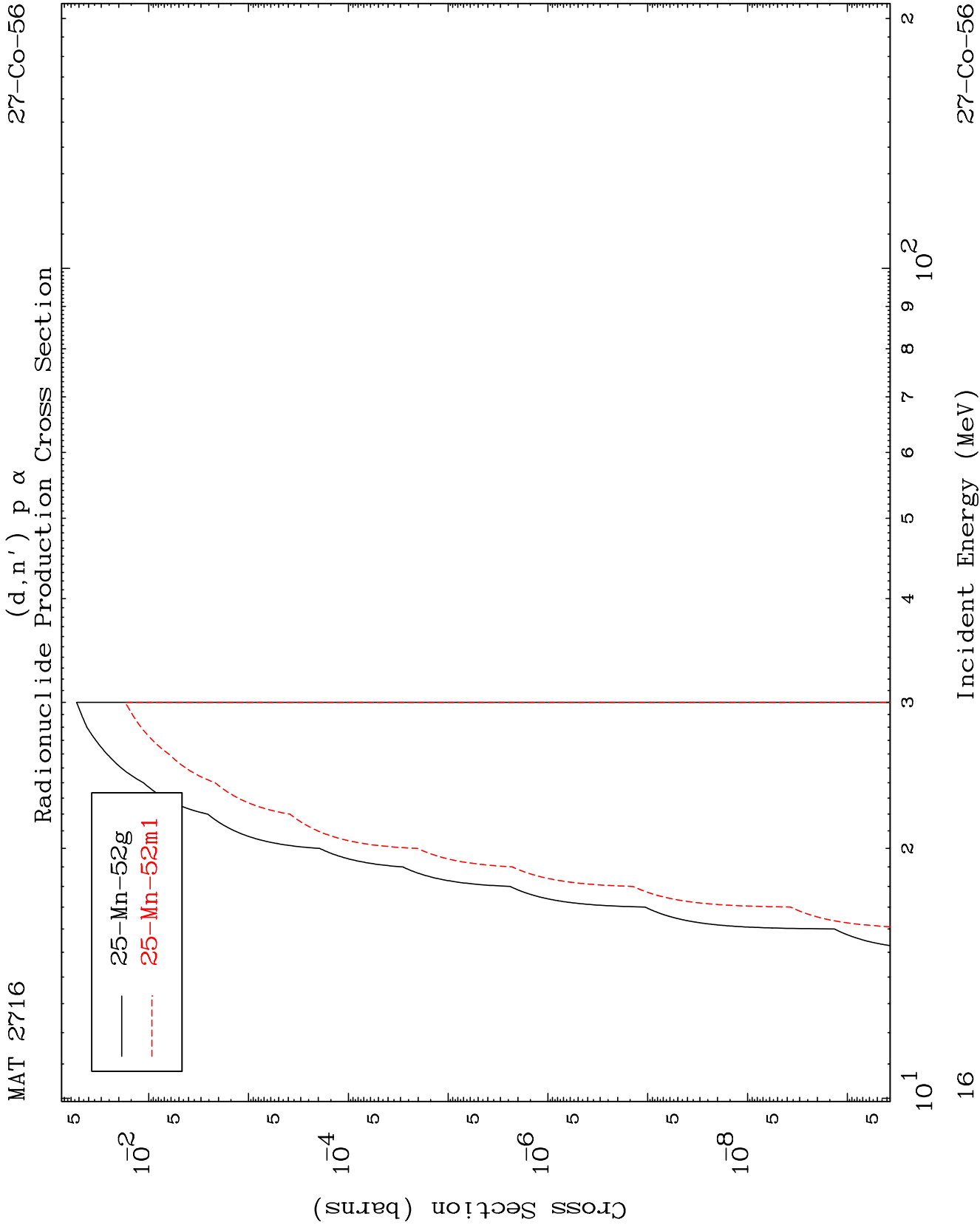
(d,3n) p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

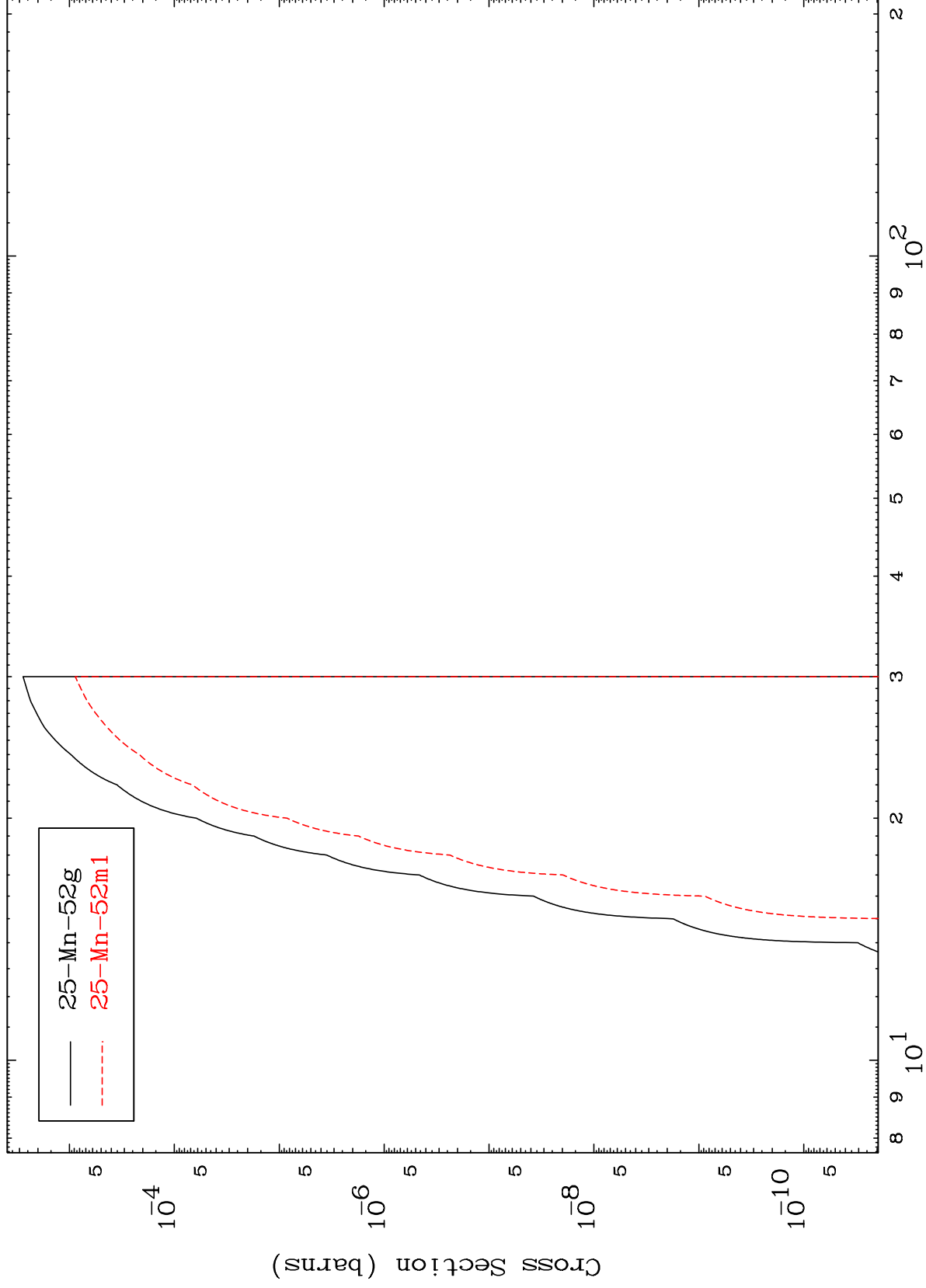
27-Co-56



MAT 2716

27-Co-56

(d,d) α
Radionuclide Production Cross Section



27-Co-56

Incident Energy (MeV)

17