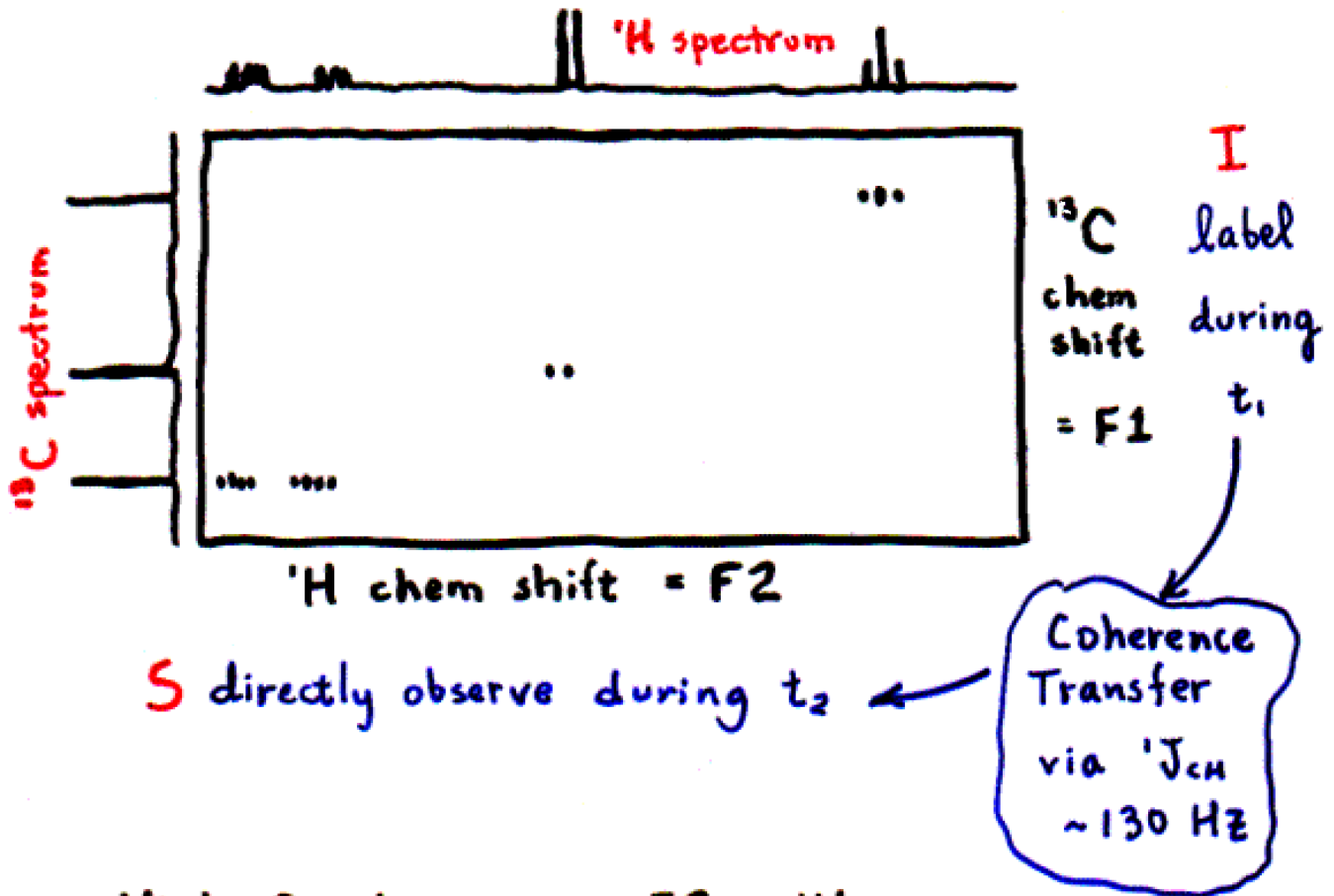


HSQC/HMQC

Heteronuclear (Single Quantum / Multiple-Quantum) Correlation



High Resolution in F2 = ^1H
Low Resolution in F1 = ^{13}C
High Sensitivity (^1H detection)
Requires ^{13}C decoupling during t_2

Only the ^{13}C -H are detected