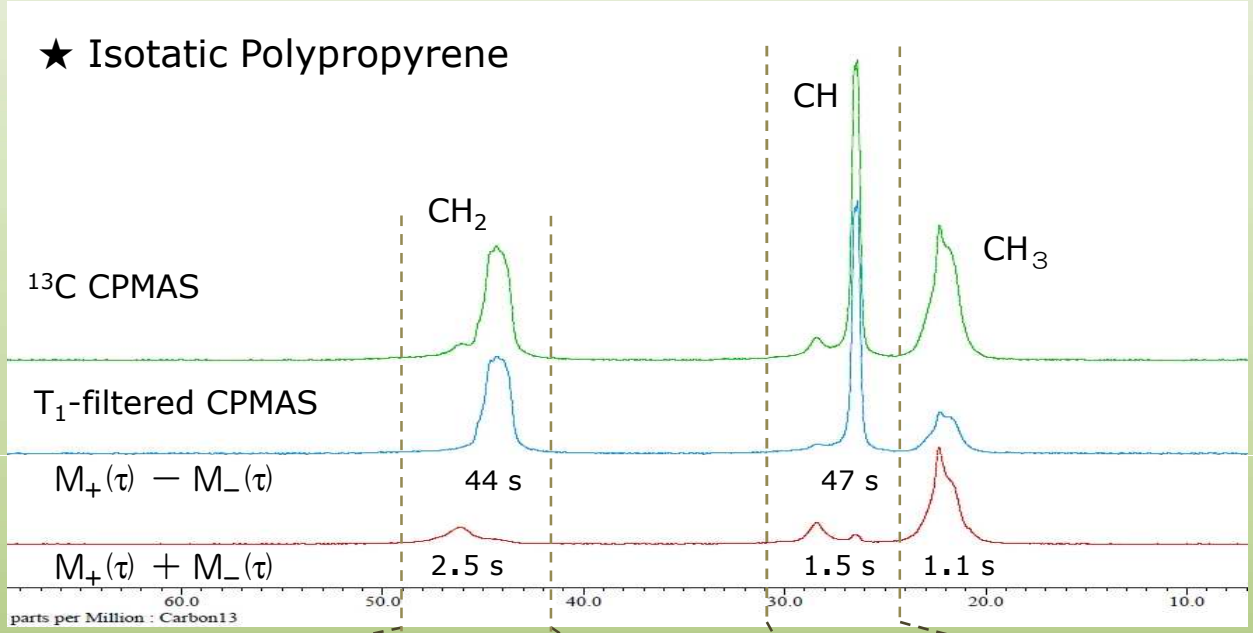
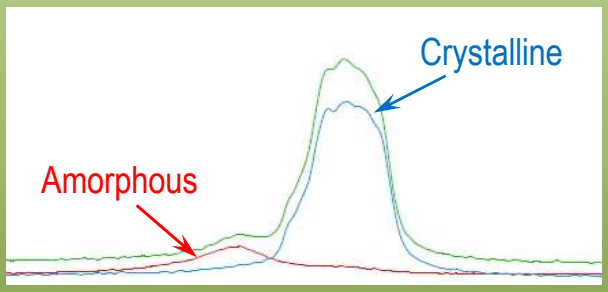
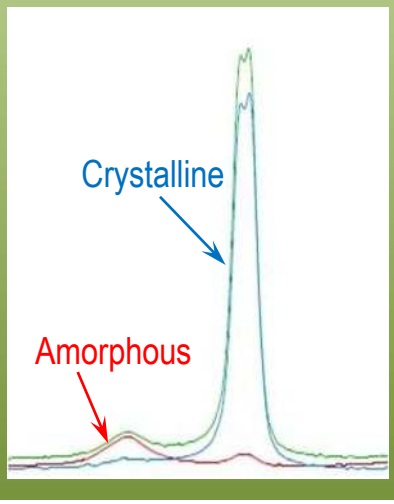
Application of T_1-filter method to Polypropyrene

Applications of T_1-filter method for separating crystalline- and amorphous-phase signals are shown, together with ^{13}C T_1 values.







- Instruments: ECA600 spectrometer
  3.2mm CPMAS probe
- Accumulaton time: 4 hours for each of the
  ±z-preparation measurements
- Filter time τ : 2 s

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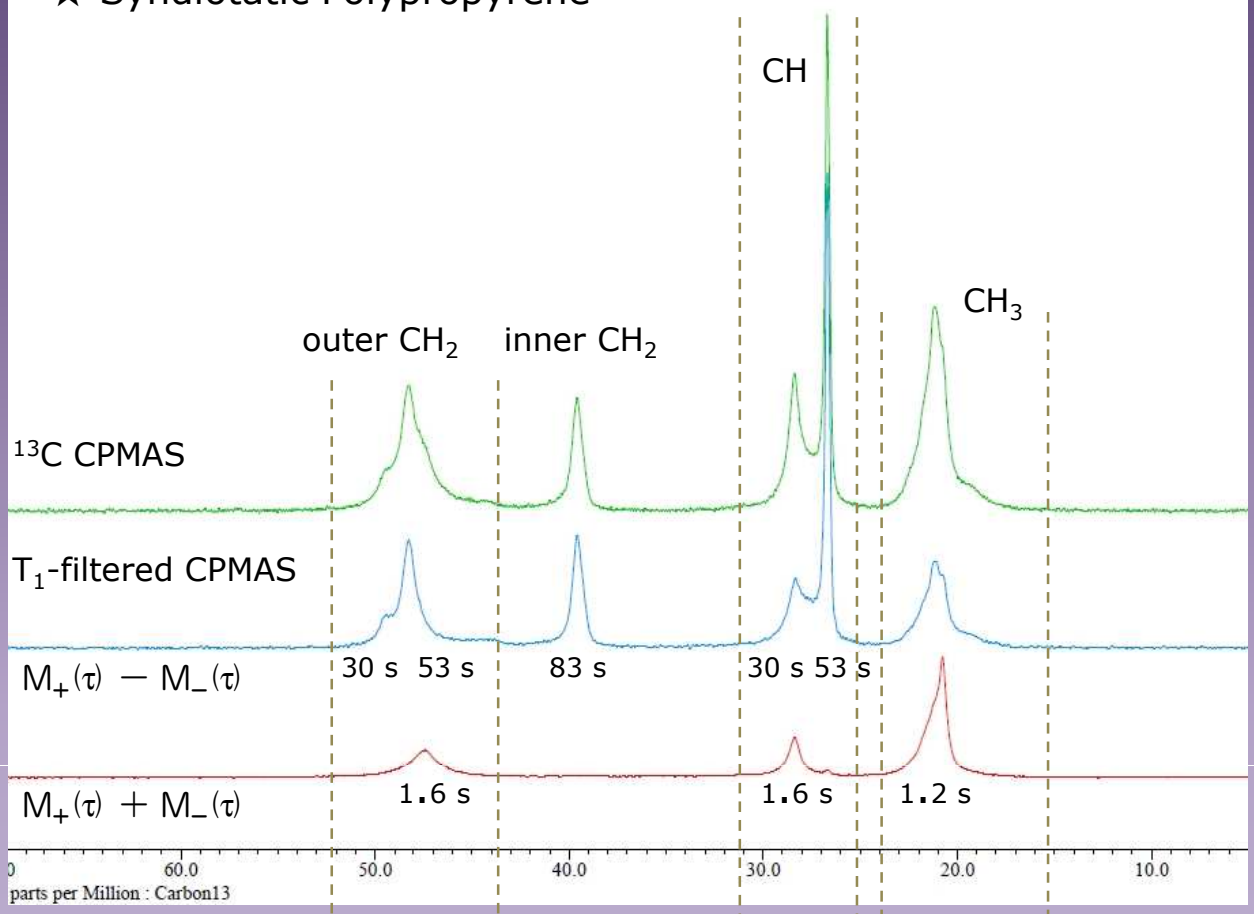
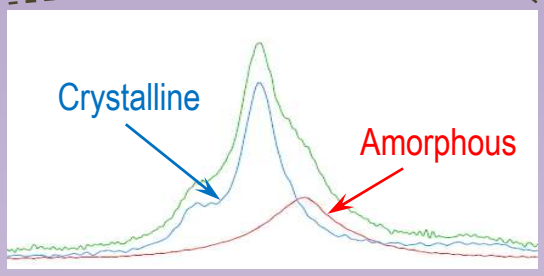
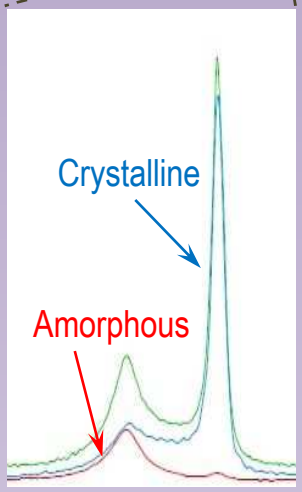
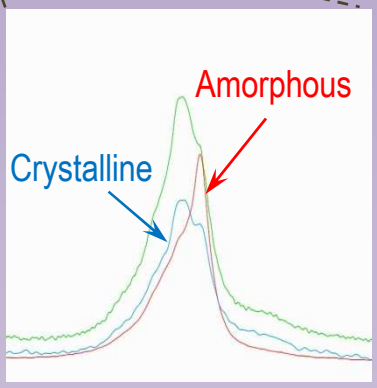
★ Syndiotatic Polypropyrene









- Instruments: ECA600 spectrometer, 3.2mm CPMAS probe
- Accumulaton time: 4 hours for each of the ±z-preparation measurements
- Filter time τ : 2 s

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