



○ ○ ○ TraPPE  $\Rightarrow$  MiPPE-gen      — TraPPE, Mick et al.      ■ 2,2,4-trimethylpentane  
 □ □ □ MiPPE-gen  $\Rightarrow$  TraPPE      ■ 2-methylpropane      ■ 2,3-dimethylbutane  
 ..... MiPPE-gen, Mick et al.      ■ 2,2-dimethylpropane      ■ 2,3,4-trimethylpentane