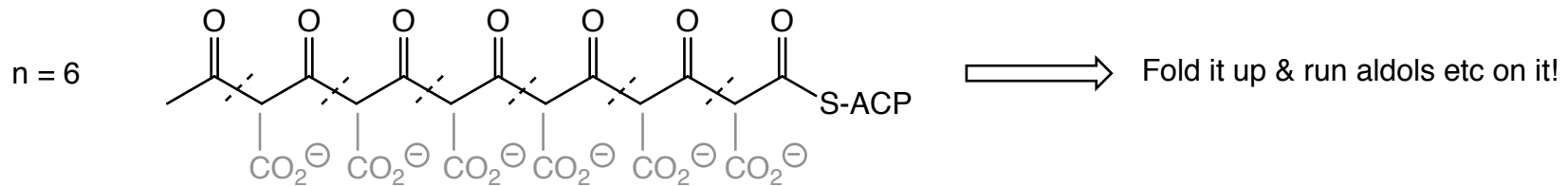
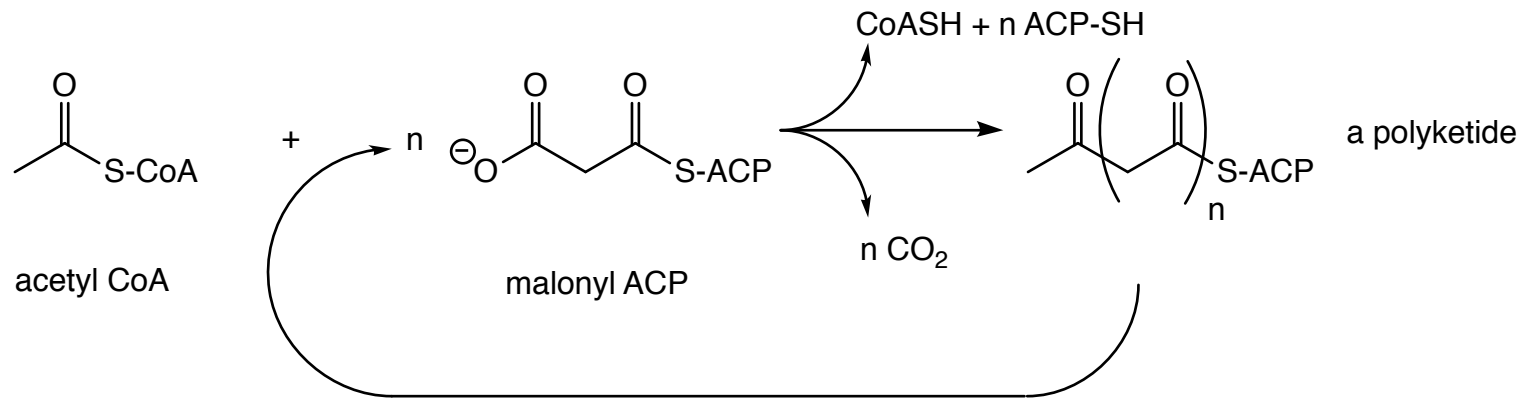


Polyketides



- Molecular Diversity:
- Use propionyl CoA instead of acetyl CoA
 - Use methylmalonyl ACP (add methyl groups as branches)
 - Reduce ketones to alcohols and call it a day
 - Reduce ketones to alcohols and then dehydrate to an alkene
 - Reduce ketones to alcohols, dehydrate to an alkene, then reduce the alkene to an alkane