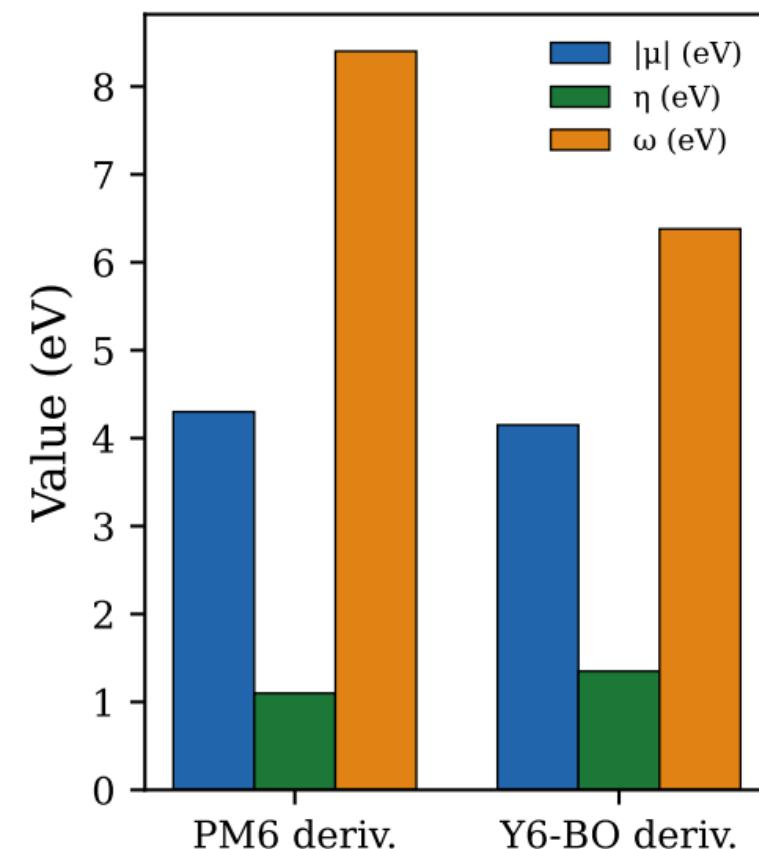
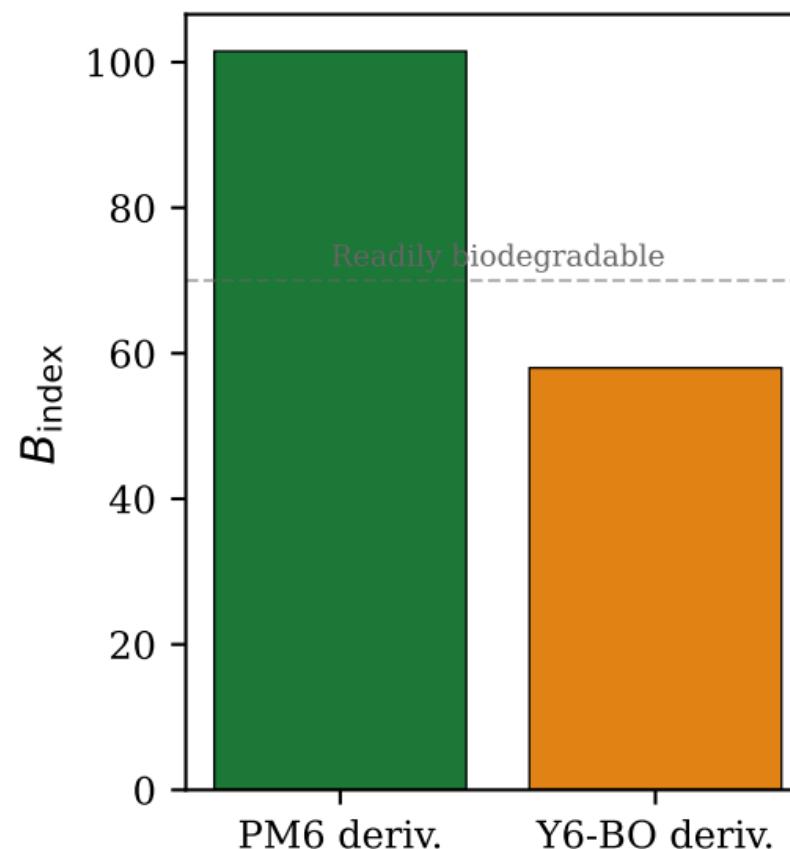


**(a) Global reactivity****(b) Biodegradability****(c) Frontier orbitals**