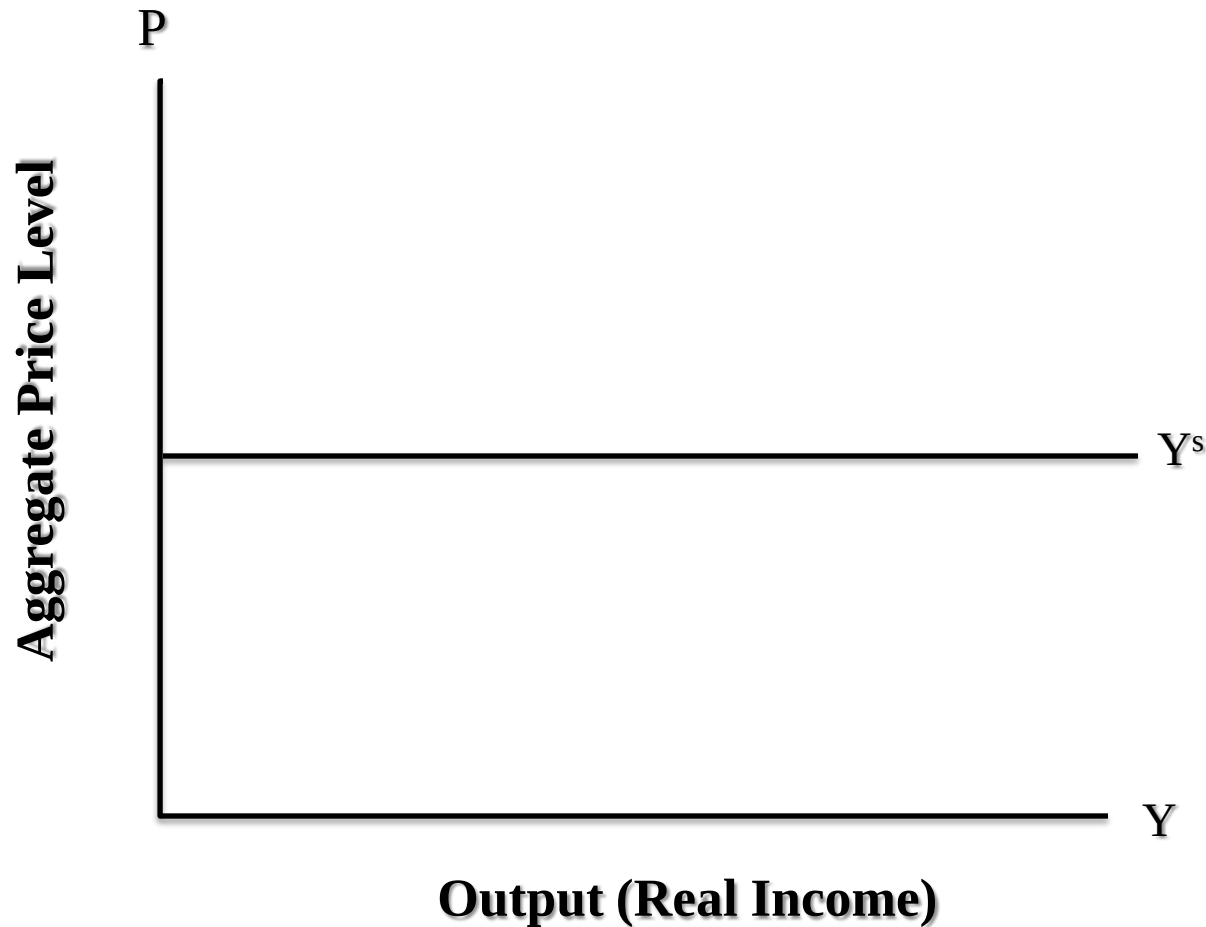


EE312 (1/2011)  
Macroeconomic Theory

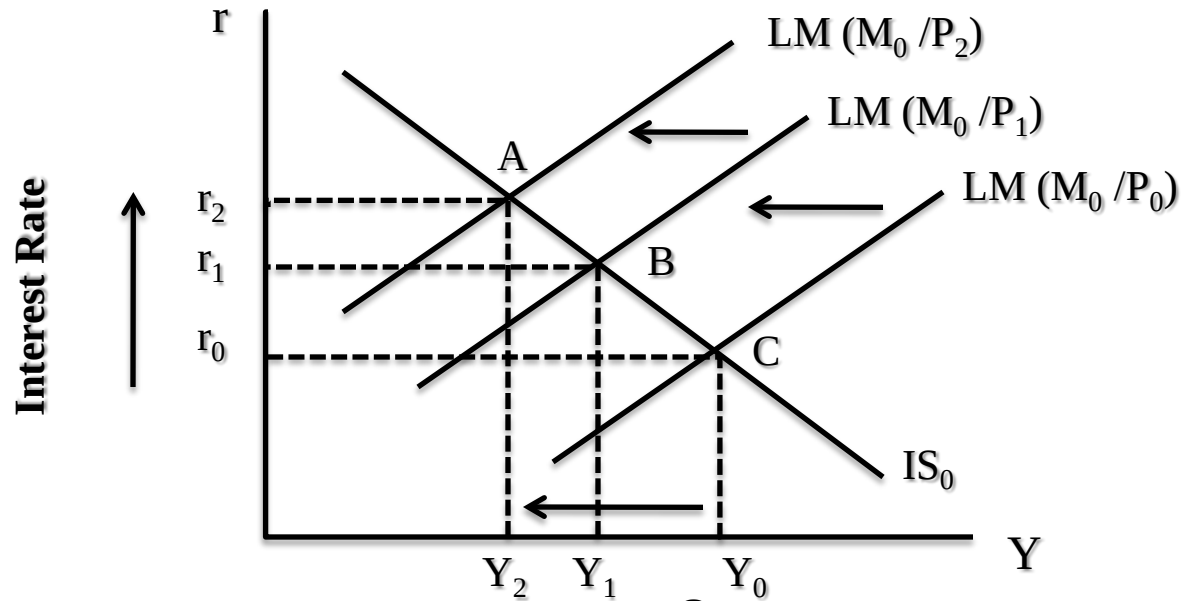
**Keynesian Aggregate demand and  
Aggregate supply**

# **Aggregate Supply Schedule in the Fixed-Price Keynesian Model (plausible when output is far below the capacity of the economy)**

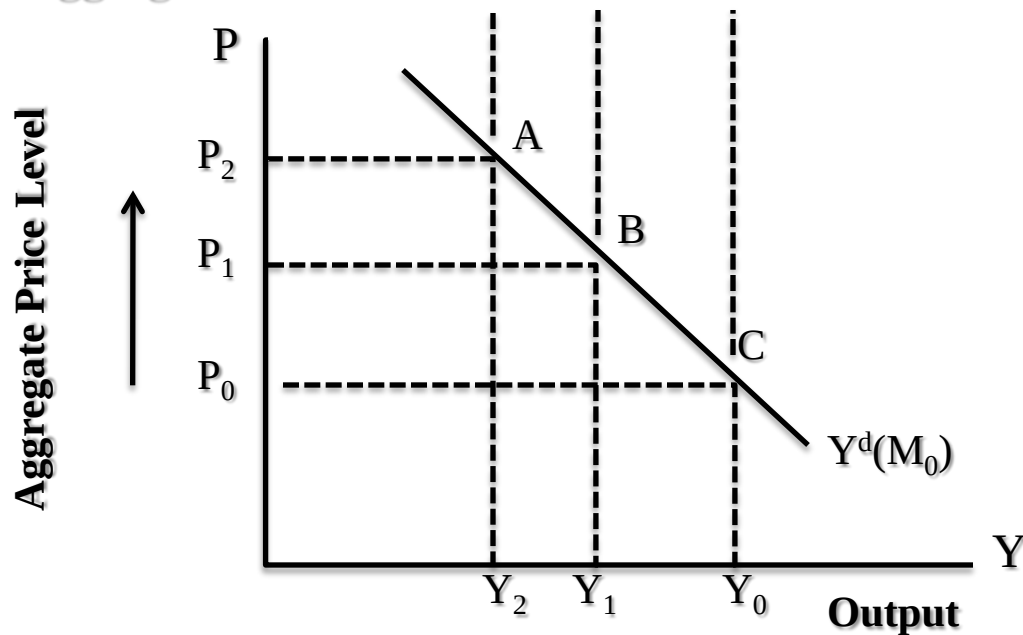


# **Construction of the Aggregate Demand Schedule**

### a. Effect of Price Changes on the LM Schedule

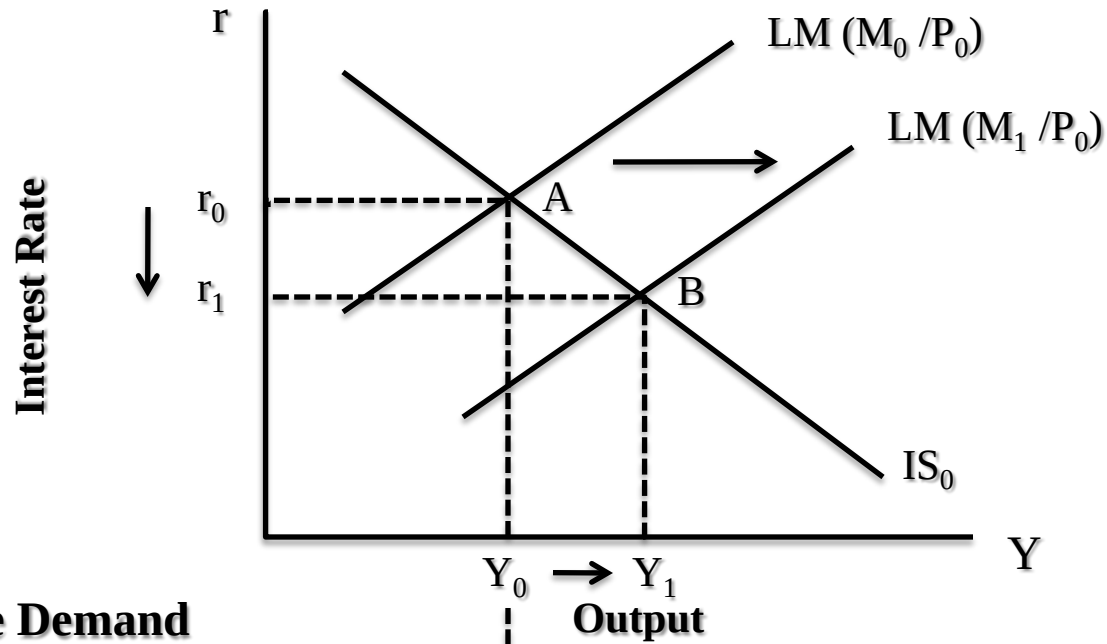


### b. Keynesian Aggregate Demand Schedule

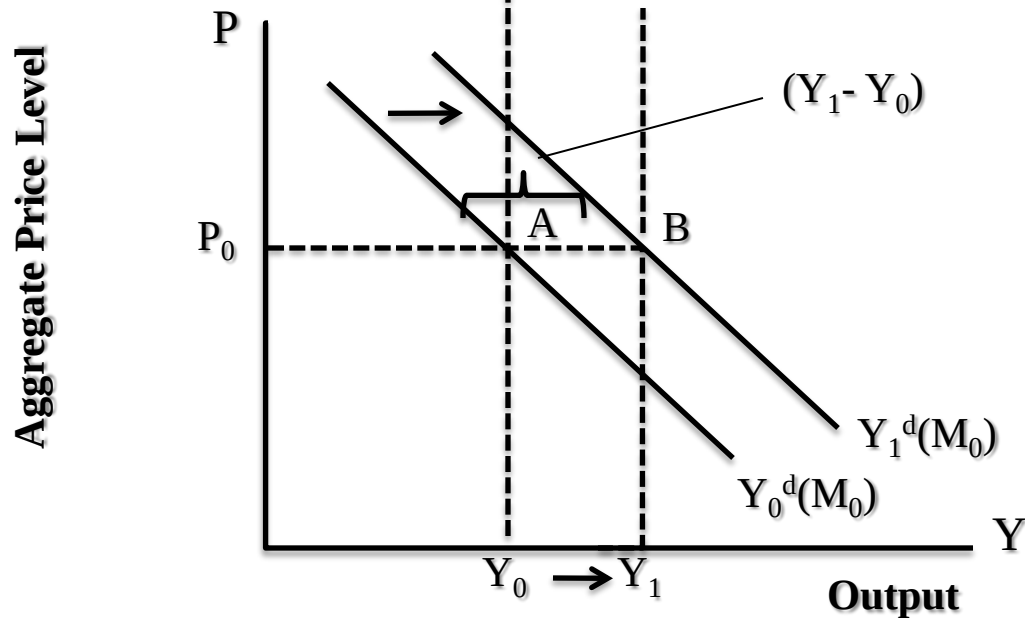


# **Effect on Aggregate Demand of an Increase in the Money Supply**

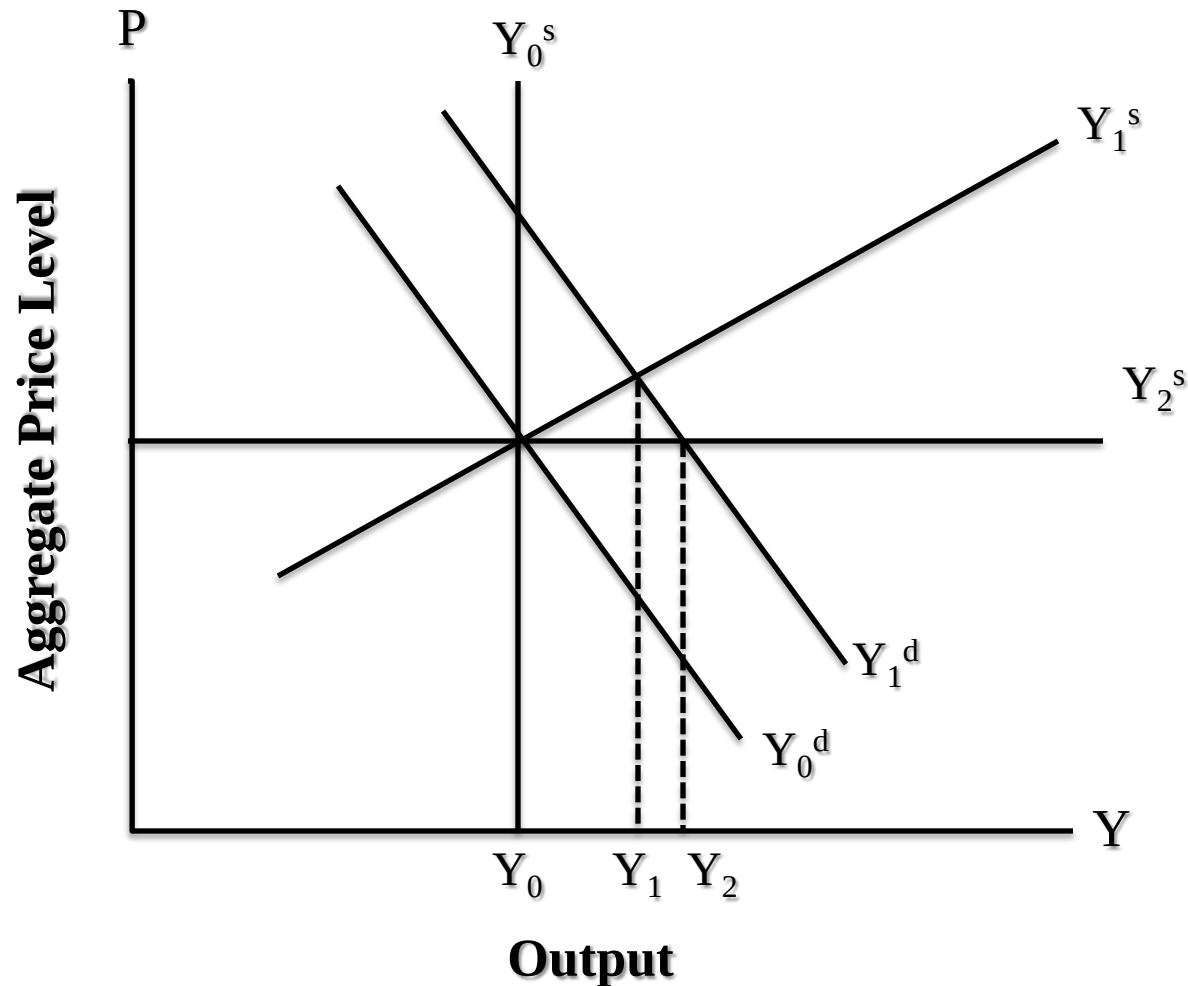
### a. IS and LM Schedule



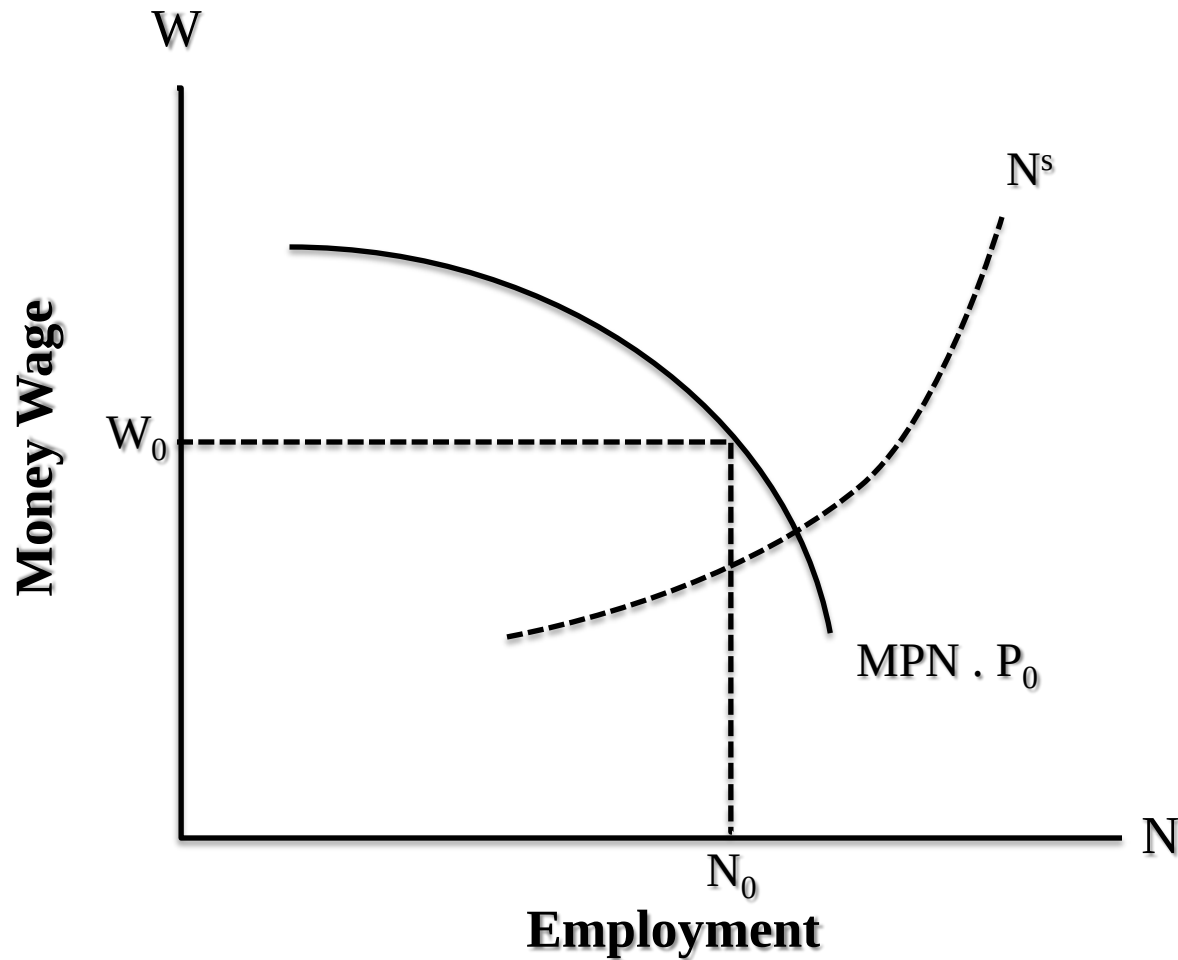
### b. Aggregate Demand



# Role of Aggregate Supply in Determining the Output Response to a Policy Shock



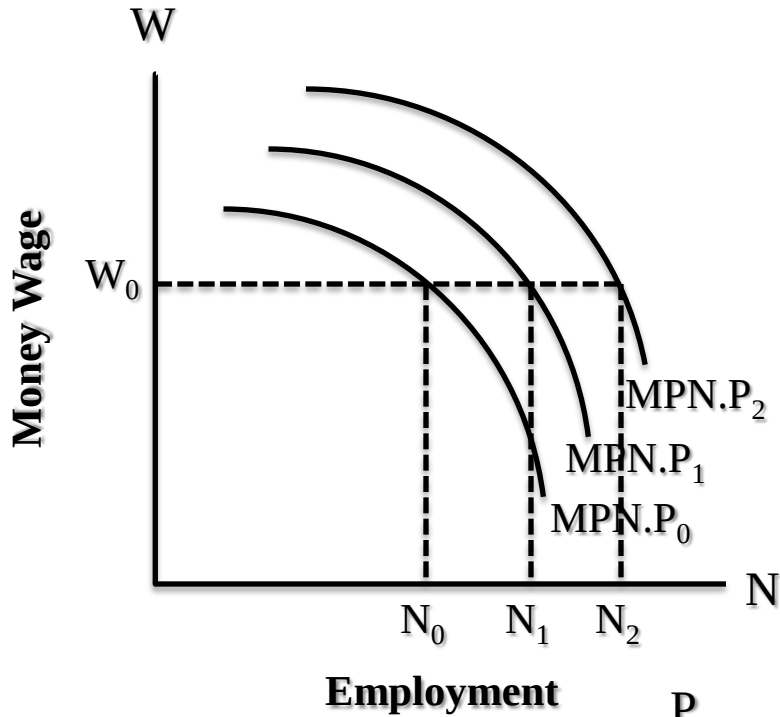
# Employment with a Fixed Money Wage



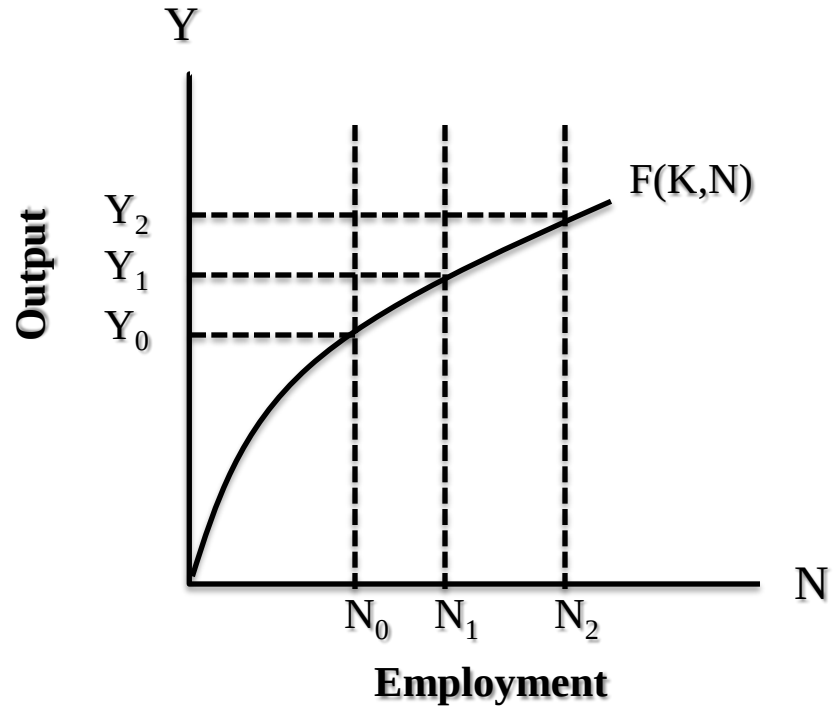


# **The Keynesian Aggregate Supply Schedule When the Money Wage is Fixed**

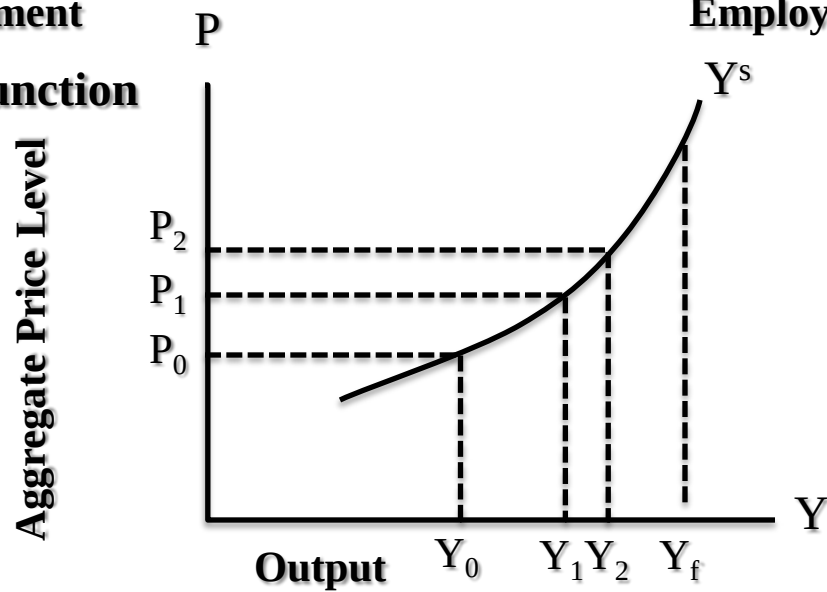
### a. Labor Demand



### b. Production Function

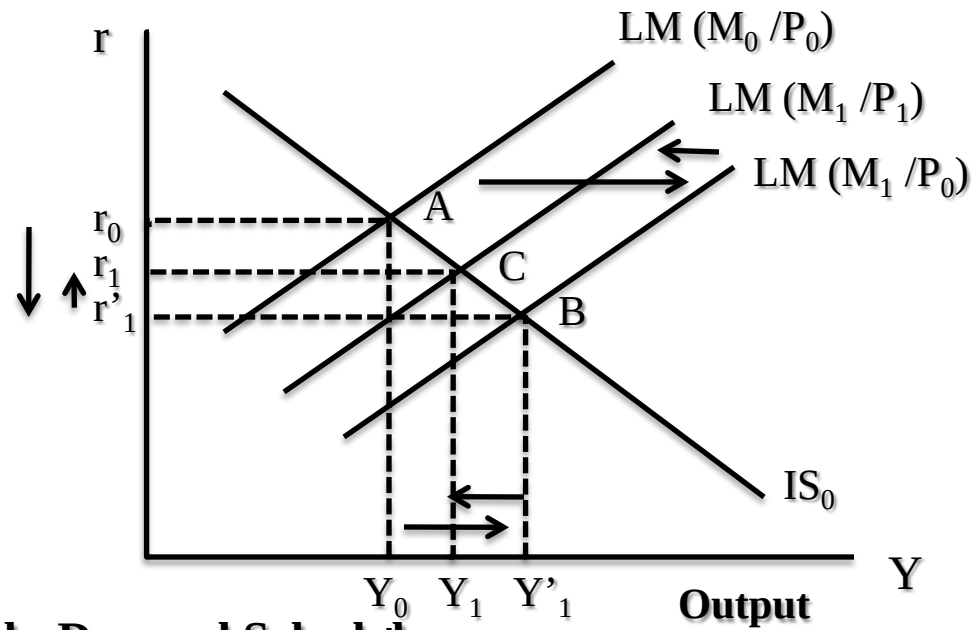


### c. Aggregate Supply Function

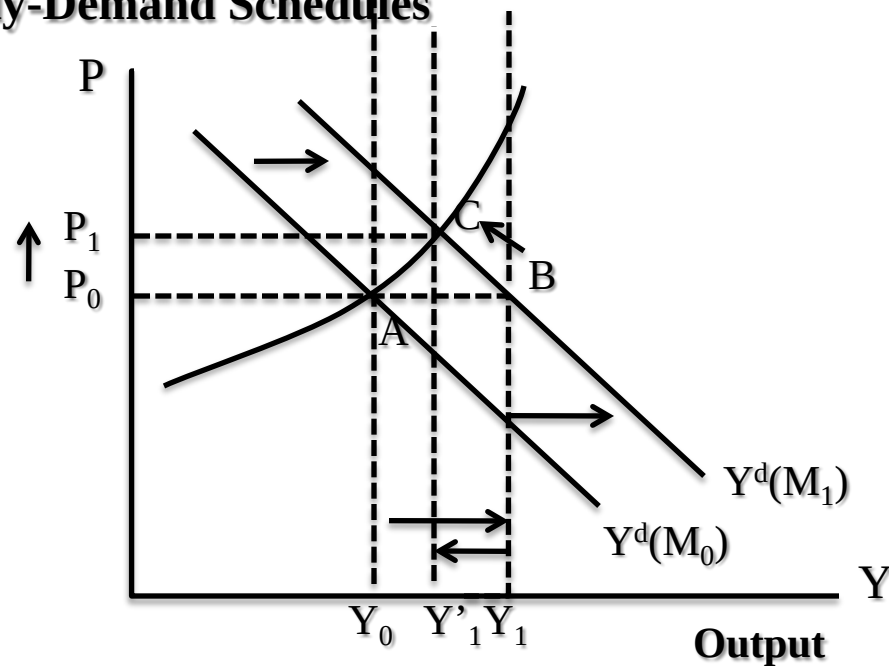


# **Effects of an Increase in the Money Supply When the Price Level is Flexible**

## a. IS - LM Schedule

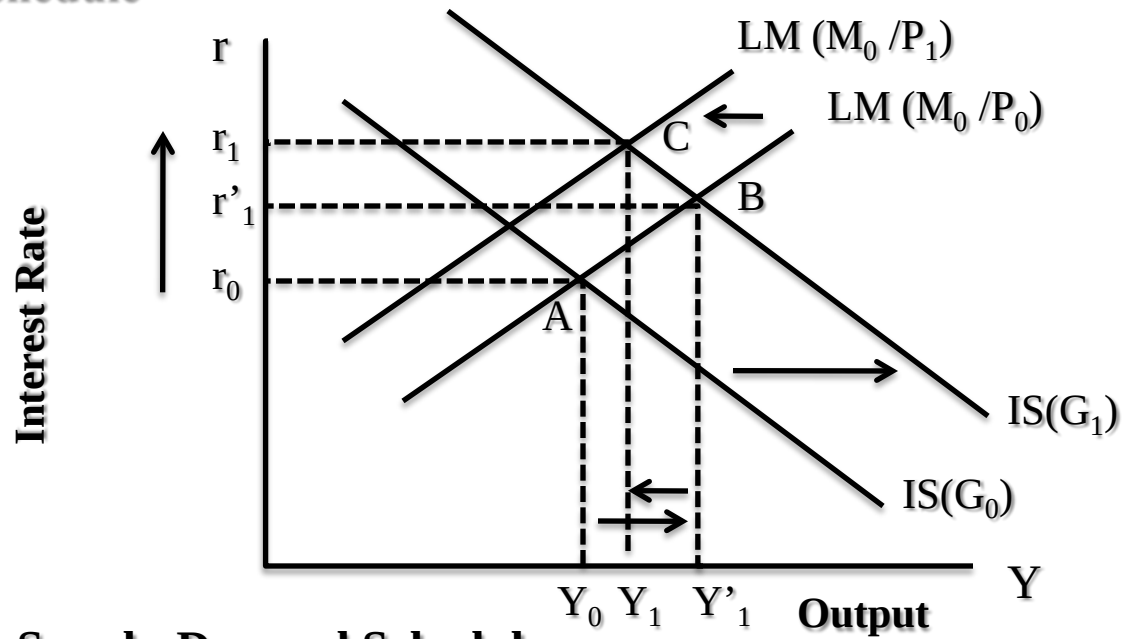


## b. Aggregate Supply-Demand Schedules

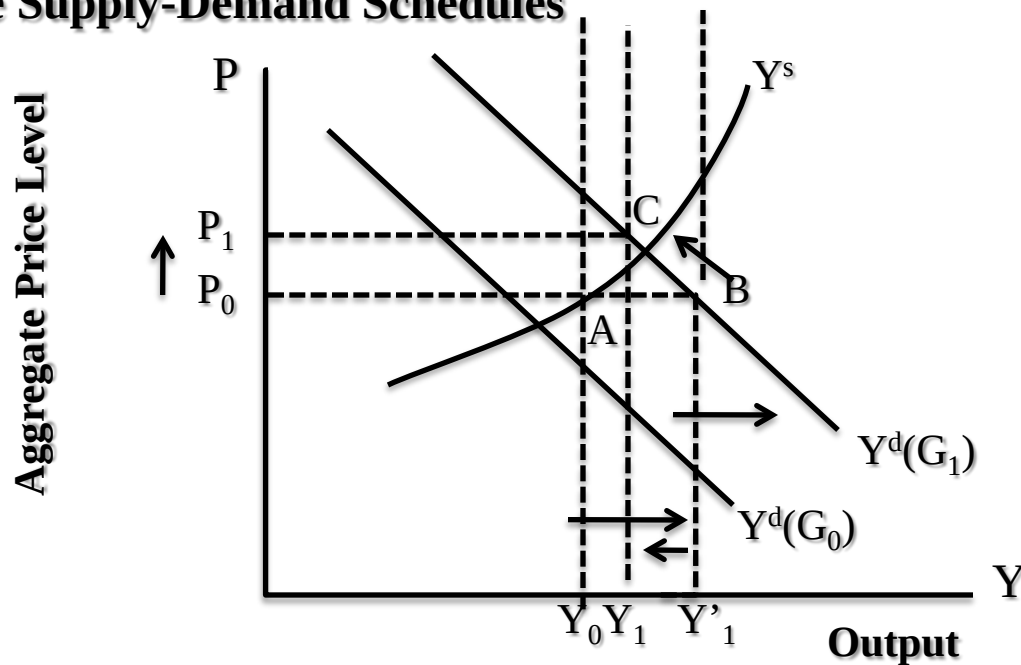


# **Effects of an Increase in Government Spending When the Price Level is Flexible**

### a. IS - LM Schedule

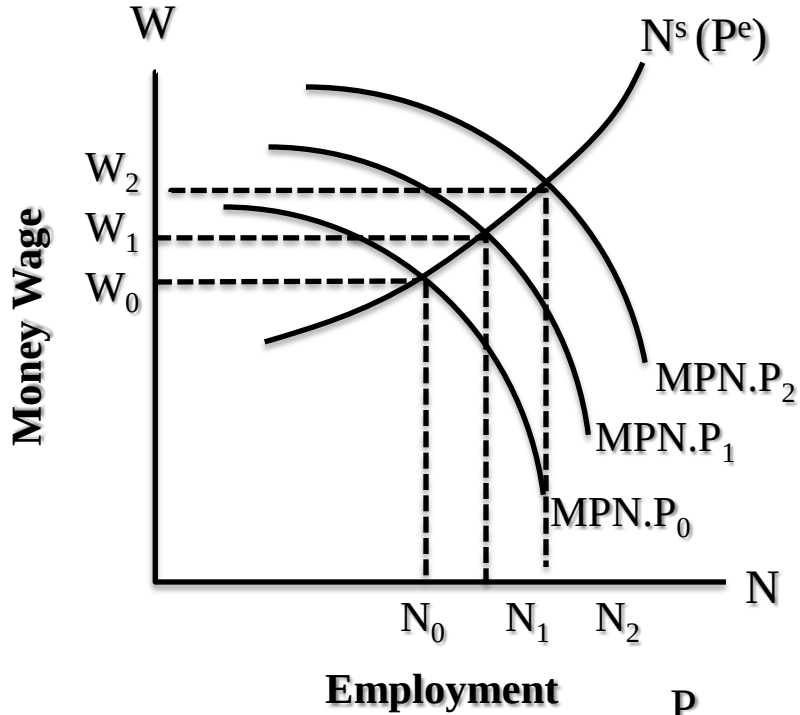


### b. Aggregate Supply-Demand Schedules

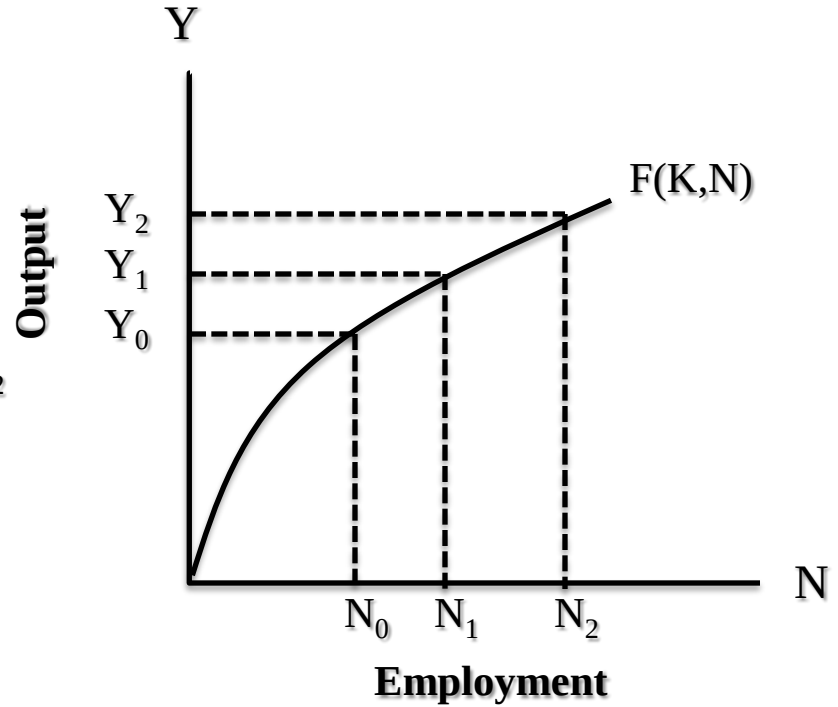


# **The Keynesian Aggregate Supply Schedule When the Money Wage is Variable**

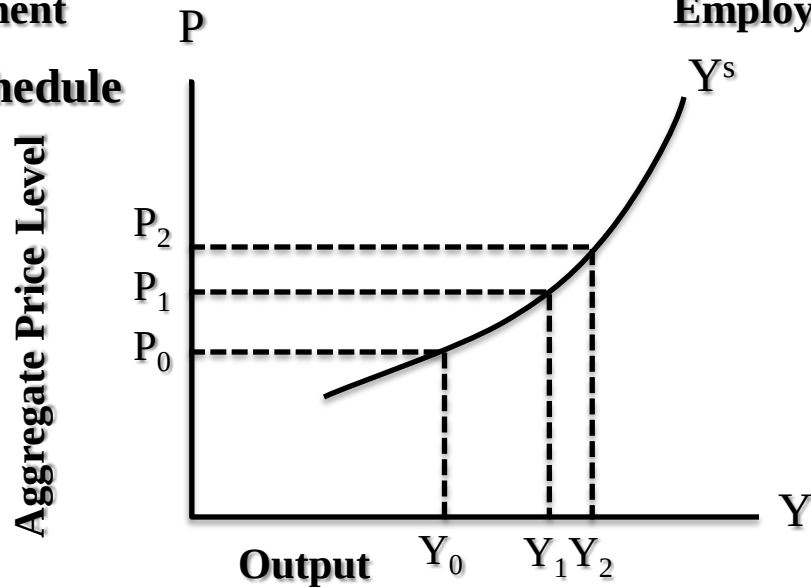
### a. Labor Demand and Supply



### b. Production Function



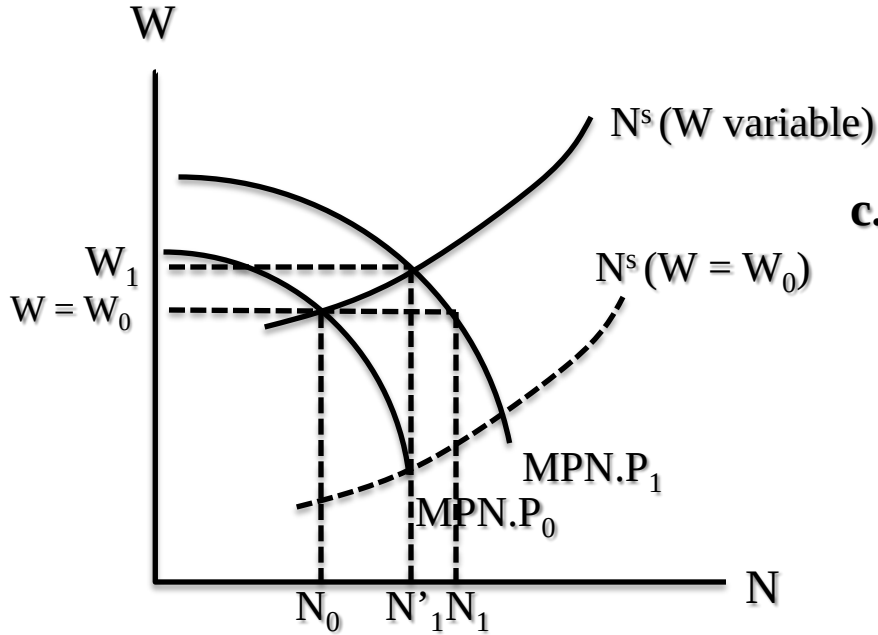
### c. Aggregate Supply Schedule



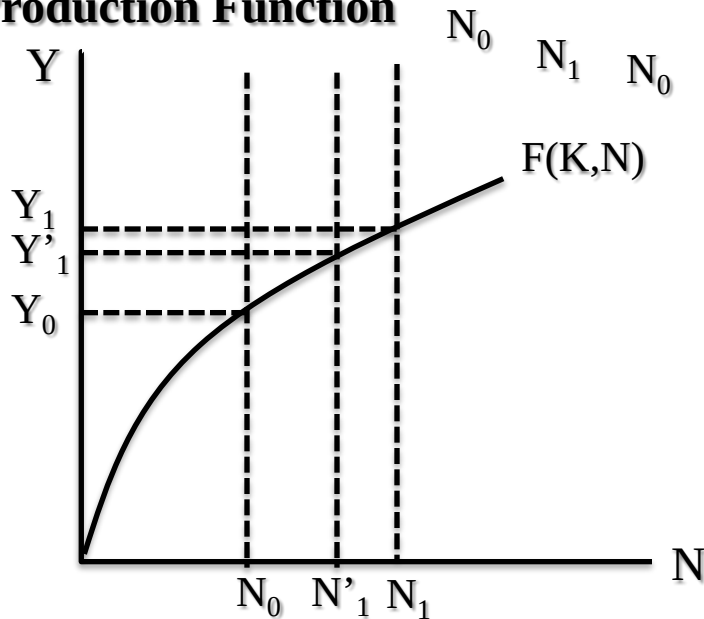


# **Keynesian Aggregate Supply Schedules for the Fixed- and Variable-Money-Wage Cases**

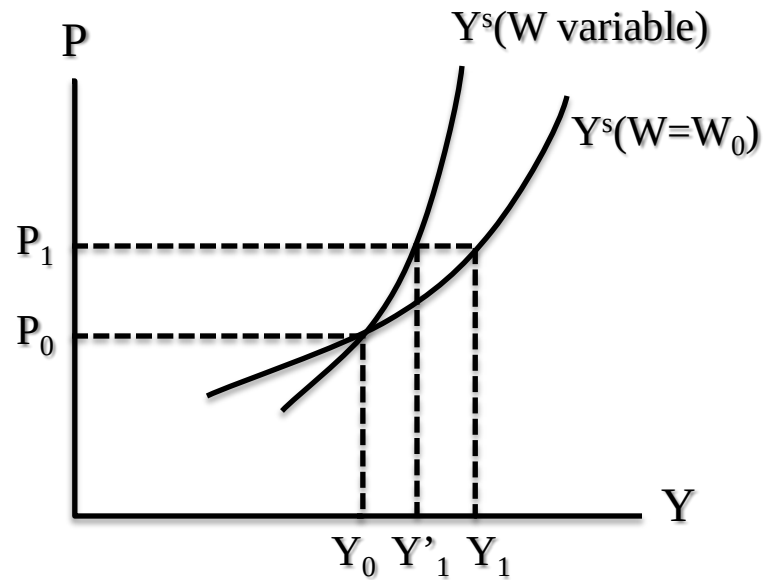
## a. Labor Supply and Demand



## b. Production Function

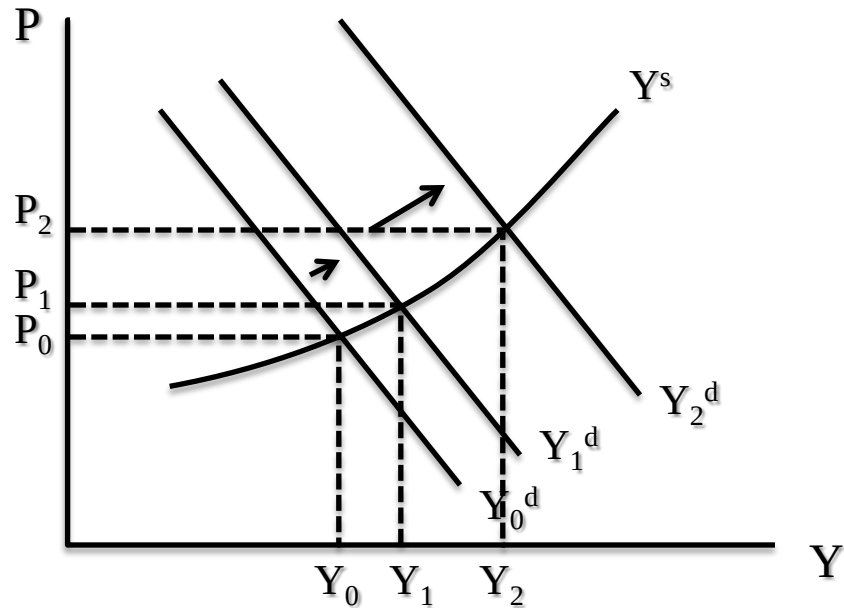


## c. Alternative Aggregate Supply Functions

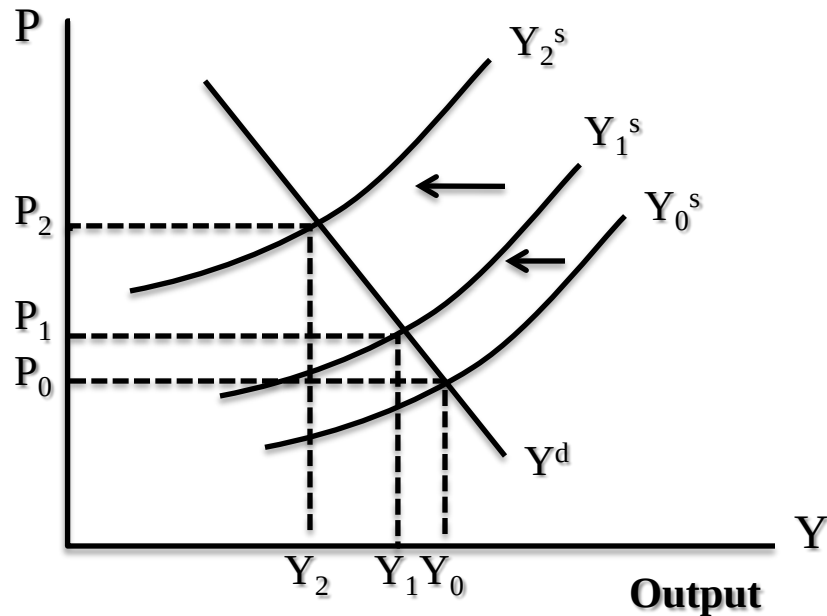


# **Price and Output Variations with Shifts in Aggregate Demand and Supply**

### a. Price and Output Variations with Shifts in Aggregate Demand and Supply

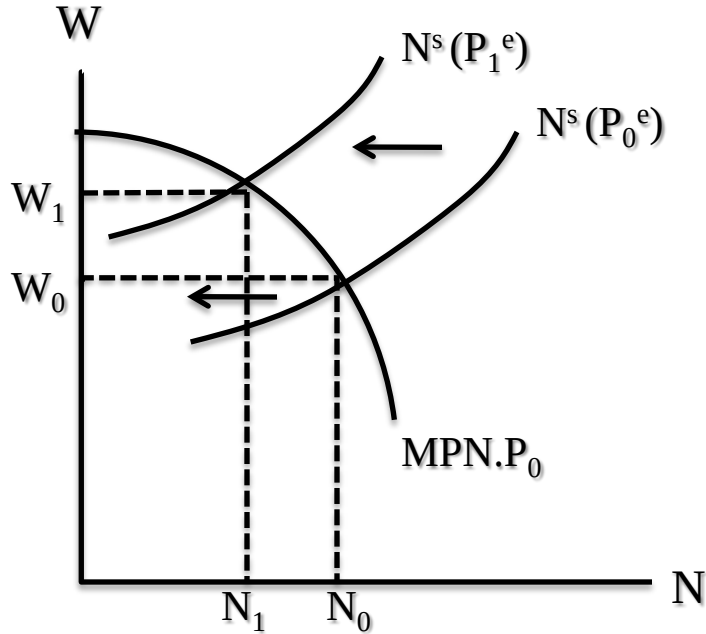


### b. Price and Output Changes with Shifts in Aggregate Supply

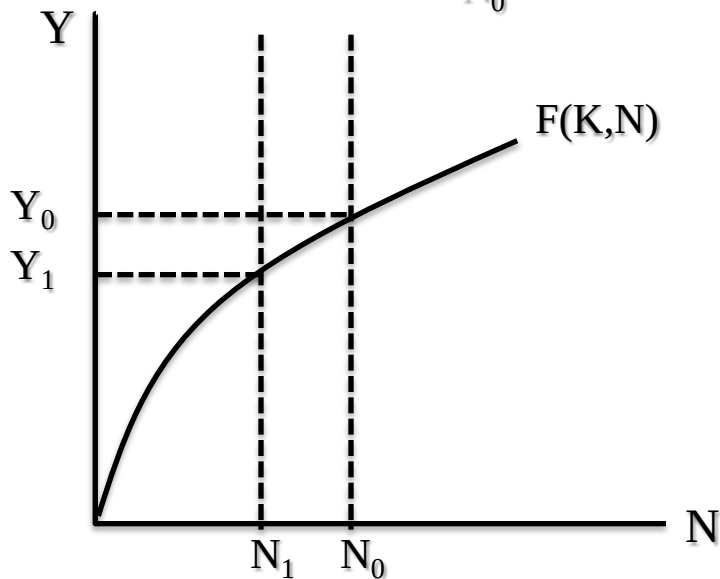


# **Shift in the Aggregate Supply Schedule with an Increase in the Expected Price Level**

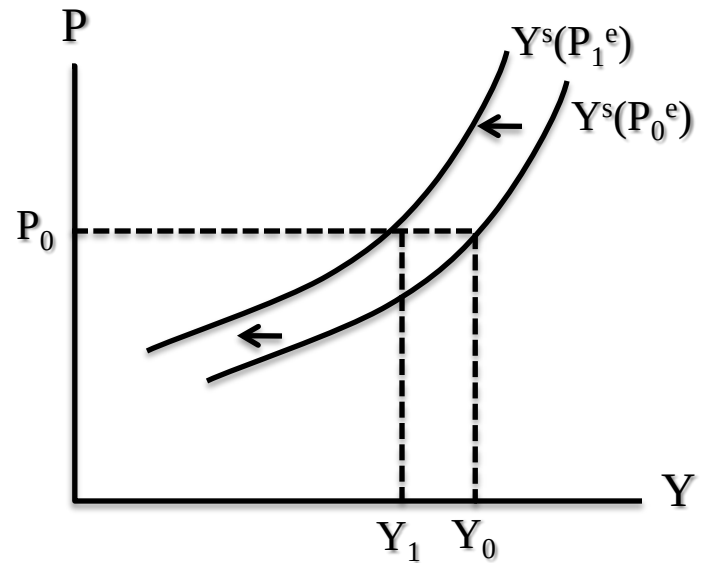
### a. Labor Supply and Demand



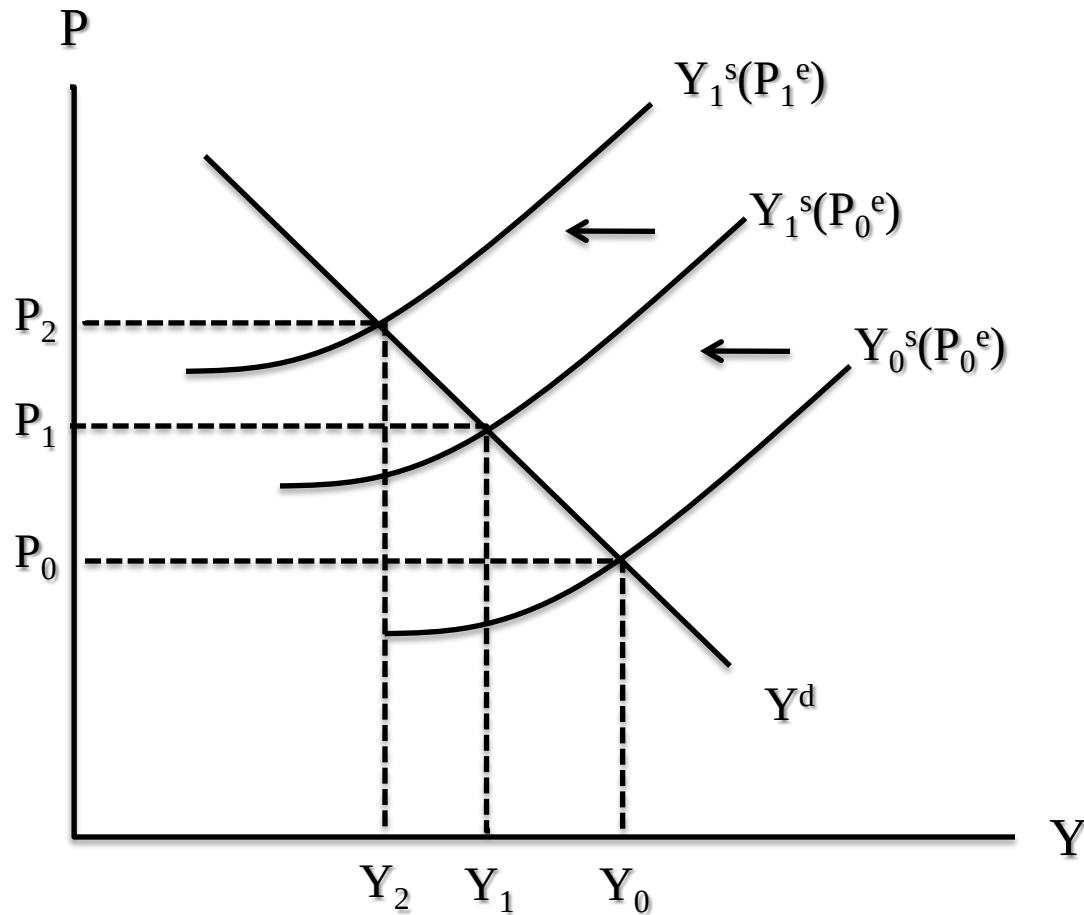
### b. Production Function



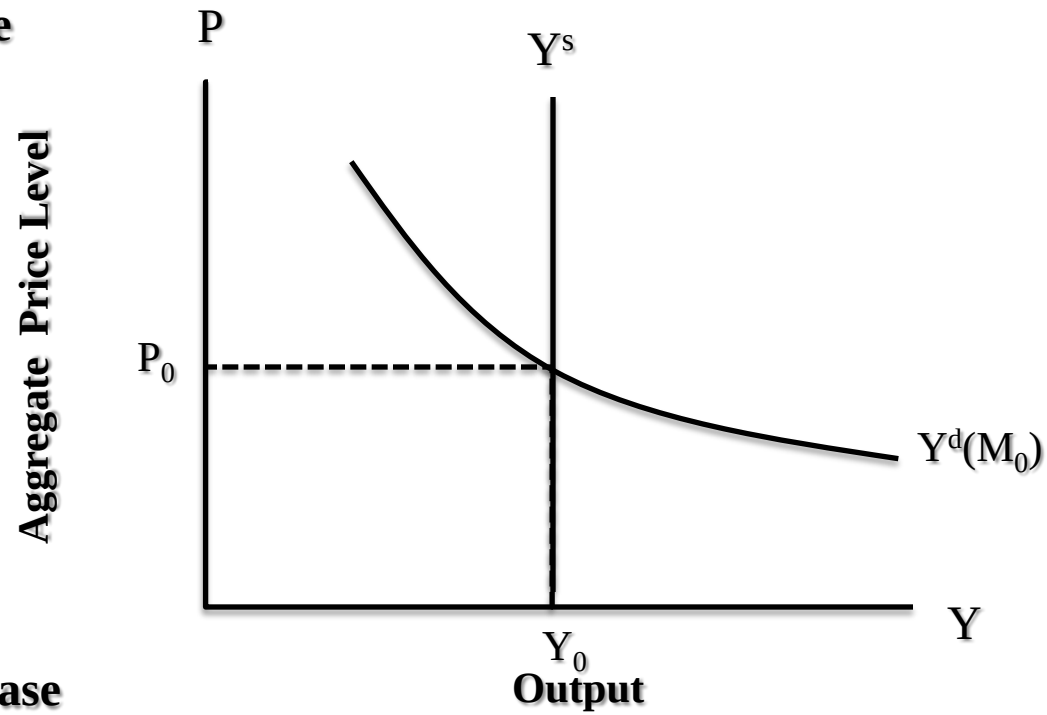
### c. Aggregate Supply Schedule



# Effects of an Autonomous Increase in the World Price of Energy Inputs



### a. Classical Case



### b. Keynesian Case

