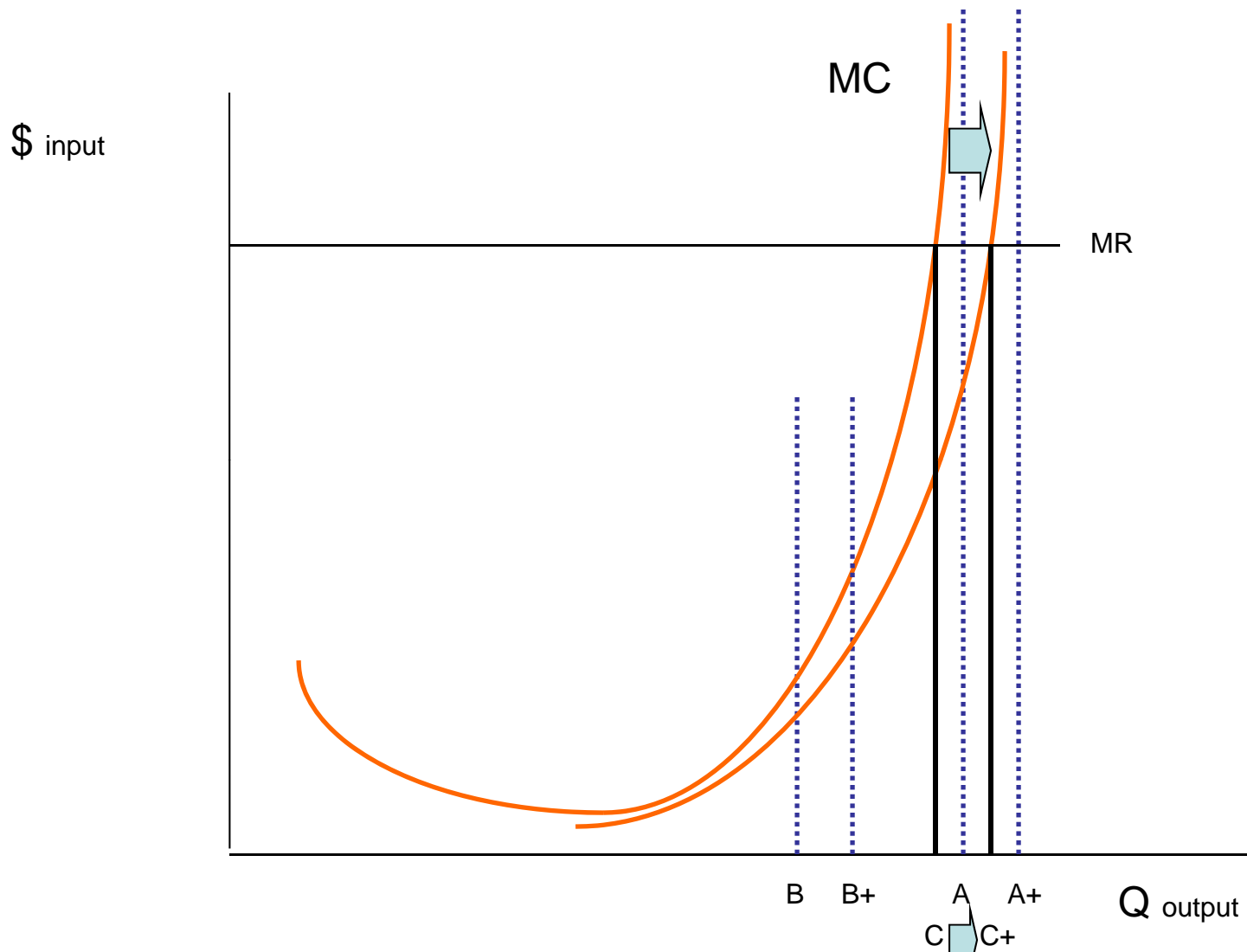


**Impact of advancing technology:** profit maximizing level of var. input increases as does output.



**Impact of advancing technology;** MC drops and output increases from C to C+. The firm's supply curve shifted to the right as a result of advancing technology; **the firm's supply increased due to advancing technology.**