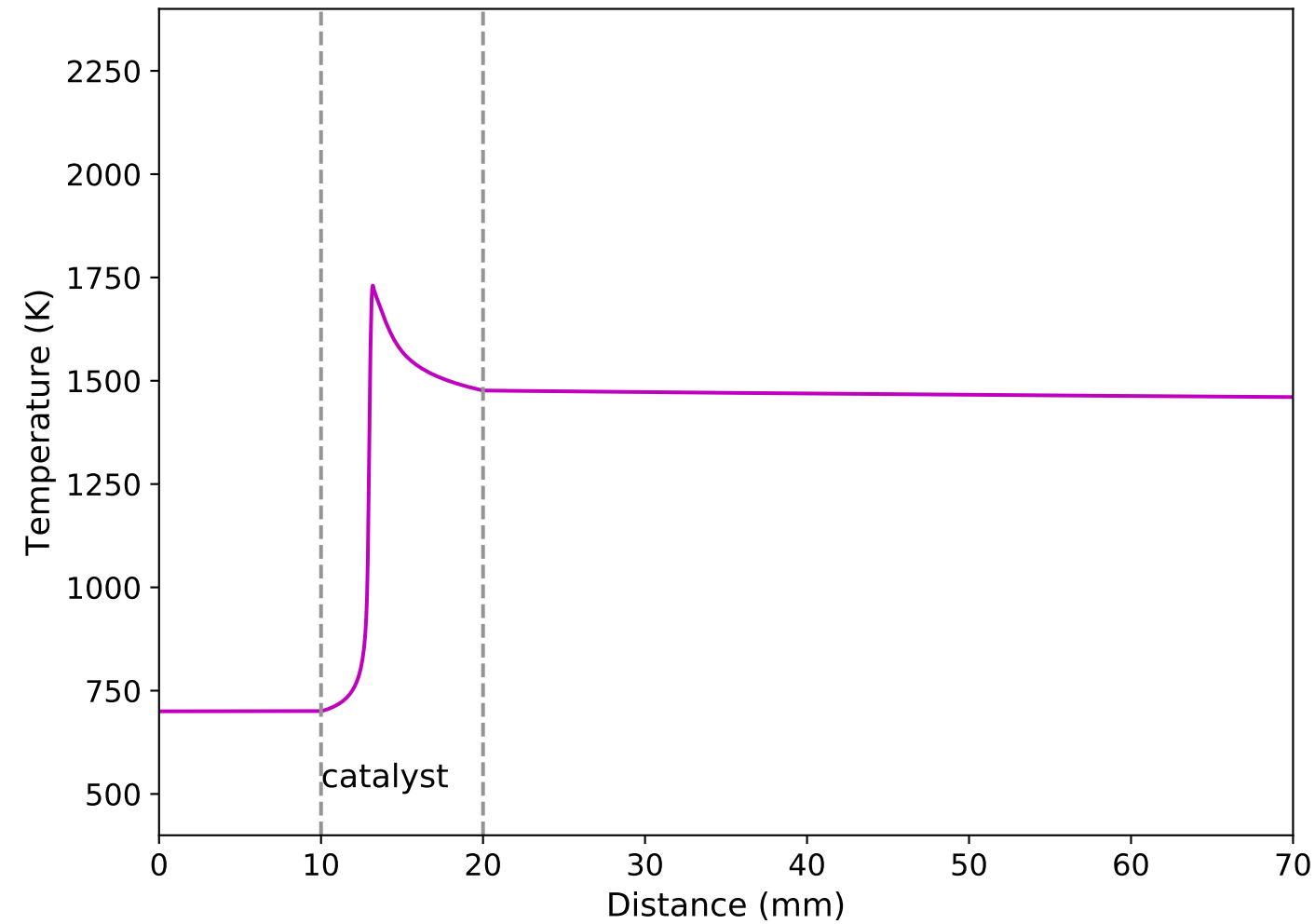


CH<sub>4</sub>(2) O<sub>2</sub>(3) H<sub>2</sub>O(5) H<sub>2</sub>(6) CO(7)



surface + gas reactions