



FIG. 4: CHLORINE RADICALS (FOR EXAMPLE FROM REACTION 5) ENTER A CATALYTIC CYCLE (REACTIONS 6 AND 7) OF NET OZONE DECOMPOSITION, WHICH CAN BE TERMINATED BY REACTIONS 8 AND 9. SOLID ARROWS INDICATE REACTIONS, DOTTED ARROWS INDICATE THAT A MOLECULE FROM ONE REACTION GOES ON TO TAKE PART IN ANOTHER REACTION. M DENOTES THE PRESSURE REQUIRED FOR REACTION 9.

Image courtesy of Marlene Rau

