



four five or six chromosomes. b- There were groups consisting of two or three or four five chromosomes in a zigzag shape. c- There were chromosomes in star shape or a linear shape or in bivalents. e- There were open rings of chromosomes. There were bridge chromosomes, and 1-2-3-4-5-6 chromosomes in one case and hybrid Y bridges. With the mt: 1/2 in di. cat the Pi'G' > ~ ; le, ~ ) of some acrocentric from t r. a n s 10 c t i o n s • 3) Pollen grain viability was high in some hybrids and low in others this sterility also, it could be a "tribute" to the r 0 z. y' - gou - st 0 c e f t a i n c h r o m o s o m a 1 a b e r r a t i o n s i n c l e d i n g t r a n l o c a t i o n