mixture	lonath		Paternal Del (20)		Paternal Dup (40)		Maternal Del (20)		Maternal Dup (40)	
ratio	length	bin size ->	100kb	300kb	100kb	300kb	100kb	300kb	100kb	300kb
13%	50k - 400k	recall	5	0	22	0	20	0	8	0
		precision	5	0	100	NA	2	0	100	NA
	400k - 3M	recall	75	25	50	20	75	25	30	18
		precision	35	21	100	100	11	5	100	100
	>3M	recall	75	75	50	55	89	80	32	55
		precision	37	94	100	100	81	48	100	100
10%	50k - 400k	recall	5	0	18	0	10	0	8	2
		precision	8	0	100	NA	2	0	100	100
	400k - 3M	recall	60	20	32	18	60	15	18	8
		precision	26	9	100	100	6	3	100	100
	>3M	recall	75	60	45	45	85	70	22	45
		precision	25	86	100	100	40	24	100	100