## Systematic Covarince Matrix

												32
m <sub>41</sub> bin 5	17.2644	16.0838	16.3621	14.1141	11.6986	16.0771	14.3794	13.8725	12.5198	11.0245		30
m <sub>41</sub> bin 4	21.3322	19.3945	19.7753	17.3138	14.4033	19.3135	17.1146	17.7777	15.5456	12.5198		28
m <sub>4l</sub> bin 3	24.4322	21.7987	22.1526	19.5	16.6244	21.9749	19.3635	20.9997	17.7777	13.8725		26
m <sub>4l</sub> bin 2	25.0435	23.8957	24.286	20.9554	16.4471	23.1853	21.5351	19.3635	17.1146	14.3794		24
m <sub>41</sub> bin 1	27.6761	25.8691	26.3085	22.7096	18.3986	26.7108	23.1853	21.9749	19.3135	16.0771		22
m <sub>jj</sub> bin 5	18.9219	17.304	17.9477	16.104	14.5801	18.3986	16.4471	16.6244	14.4033	11.6986		20
m <sub>jj</sub> bin 4	25.4426	24.2836	24.6532	21.3331	16.104	22.7096	20.9554	19.5	17.3138	14.1141	_	18
m <sub>jj</sub> bin 3	29.8662	28.7122	28.9733	24.6532	17.9477	26.3085	24.286	22.1526	19.7753	16.3621	_	16
m <sub>jj</sub> bin 2	29.8867	28.7313	28.7122	24.2836	17.304	25.8691	23.8957	21.7987	19.3945	16.0838	_	14
m <sub>jj</sub> bin 1	32.0595	29.8867	29.8662	25.4426	18.9219 	27.6761	25.0435	24.4322	21.3322	17.2644		12
	bin 1	bin 2	bin 3	bin 4	bin 5	m <sub>41</sub> bin 1	m₄ bin 2	m₄ bin 3	m₄ bin 4	m₄ bin 5		
	Ę	Ë	˯	˯	جَ	Ĕ	$E_{_{\! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! $	$E_{_{\!\! 4}}$	$E_{_{\! 2}}$	$E_{_{\!\! 4}}$		