









































$\lambda = 20$									
$n$	$\bar{\lambda}$	$s(\lambda)$	$\bar{\beta}$	$s(\hat{\beta})$	$\overline{Var}(\hat{\beta})$	$\bar{a}_1$	$\bar{a}_2$	$\bar{R}_p^2$	$s(R_p^2)$
10	21.2793	7.8167	0.9833	5.78E-02	5.05E-04	2.3245	2.6933	0.9760	1.14E-02
50	20.2105	2.9715	0.9907	2.70E-02	1.95E-04	0.2606	-0.6120	0.9661	6.87E-03
100	20.0936	2.0276	0.9775	1.81E-02	8.73E-05	2.0631	2.4795	0.9645	5.00E-03
250	20.0350	1.2739	0.9868	1.11E-02	3.62E-05	0.5793	0.6664	0.9659	3.04E-03
1000	20.0098	0.6333	0.9826	5.42E-03	8.52E-06	1.3173	1.5826	0.9659	1.52E-03
4000	20.0034	0.3156	0.9824	2.79E-03	2.14E-06	1.4379	1.5035	0.9650	7.84E-04
$\lambda = 30$									
$n$	$\bar{\lambda}$	$s(\lambda)$	$\bar{\beta}$	$s(\hat{\beta})$	$\overline{Var}(\hat{\beta})$	$\bar{a}_1$	$\bar{a}_2$	$\bar{R}_p^2$	$s(R_p^2)$
10	31.9325	11.8250	0.9968	6.39E-02	1.25E-03	-1.6135	-1.3343	0.9394	2.85E-02
50	30.3112	4.3741	0.9639	3.48E-02	3.48E-04	2.5995	3.5091	0.9241	1.51E-02
100	30.2073	3.0410	0.9685	2.50E-02	1.84E-04	1.6028	2.2684	0.9304	9.86E-03
250	30.0776	1.9222	0.9588	1.67E-02	7.84E-05	3.0734	3.5746	0.9216	6.91E-03
1000	30.0211	0.9461	0.9583	8.06E-03	1.94E-05	3.4321	3.3594	0.9214	3.45E-03
4000	29.9989	0.4709	0.9618	4.04E-03	4.71E-06	2.9392	2.9980	0.9249	1.65E-03
$\lambda = 100$									
$n$	$\bar{\lambda}$	$s(\lambda)$	$\bar{\beta}$	$s(\hat{\beta})$	$\overline{Var}(\hat{\beta})$	$\bar{a}_1$	$\bar{a}_2$	$\bar{R}_p^2$	$s(R_p^2)$
10	106.170	39.0276	0.6567	2.47E-01	9.49E-03	34.3571	40.7447	0.5027	1.86E-01
50	101.399	14.8294	0.6570	9.39E-02	2.22E-03	31.7548	20.8756	0.4674	8.81E-02
100	100.410	10.1099	0.5464	5.99E-02	9.68E-04	55.8788	46.0113	0.3982	6.52E-02
250	100.168	6.3306	0.5626	3.89E-02	4.12E-04	46.0424	41.2834	0.4056	4.12E-02
1000	100.067	3.1353	0.5714	1.90E-02	1.01E-04	43.0090	45.0621	0.4170	2.02E-02
4000	100.019	1.5917	0.5749	9.64E-03	2.55E-05	43.3167	42.5100	0.4192	1.03E-02