No.CPUs	Memory Usage					
	$n = 23$	$n = 25$	$n = 27$	$n = 29$	$n = 31$	$n = 33$
4	1.88 (481)	8.00 (2049)	-	-	-	-
8	1.88 (240)	8.00 (1025)	-	-	-	-
16	1.88 (121)	8.01 (513)	-	-	-	-
32	2.17 (70)	8.30 (266)	34.32 (1098)	-	-	-
64	2.49 (40)	8.62 (138)	34.64 (554)	144.68 (2315)	-	-
128	3.31 (27)	9.46 (76)	35.48 (284)	145.53 (1164)	-	-
256	4.93 (20)	11.06 (44)	37.09 (148)	147.07 (588)	606.13 (2425)	-
512	8.40 (17)	14.73 (30)	40.76 (82)	150.87 (302)	615.03 (1230)	-
1024	17.58 (18)	23.62 (24)	49.72 (50)	159.87 (160)	623.88 (624)	2520 (2520)
2048	41.08 (21)	47.32 (24)	72.97 (36)	183.69 (92)	647.27 (324)	2560 (1300)