Performance of complex matrix multiplication - float 3.0 -S = 20S = 50S = 80S = 110 2.5 -2.0 time (ms) 1.0 -0.5 -0.0 -

65

size of subregion

70

75

80

85

90

95

100

105

110

20

25

30

35

40

45

50

55

60