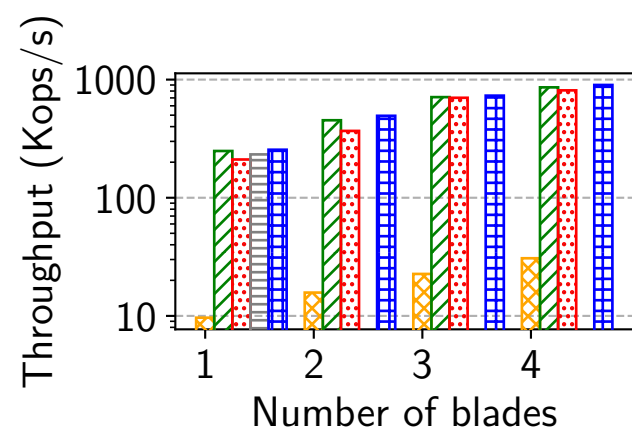
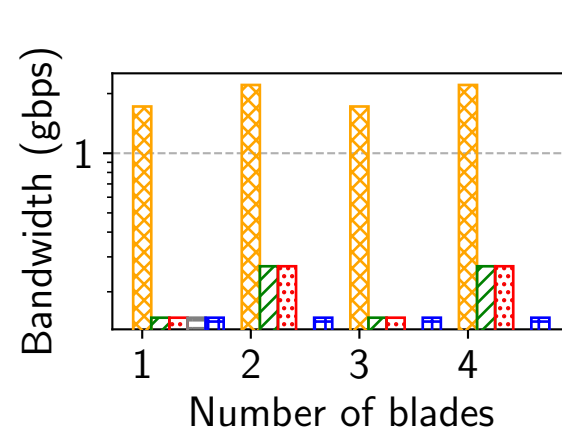


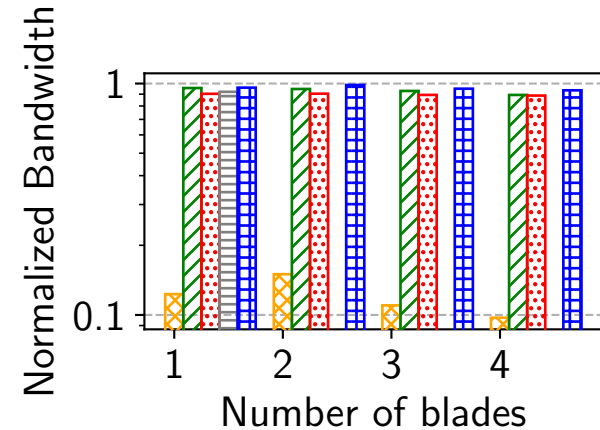
(a) UPC Request latency



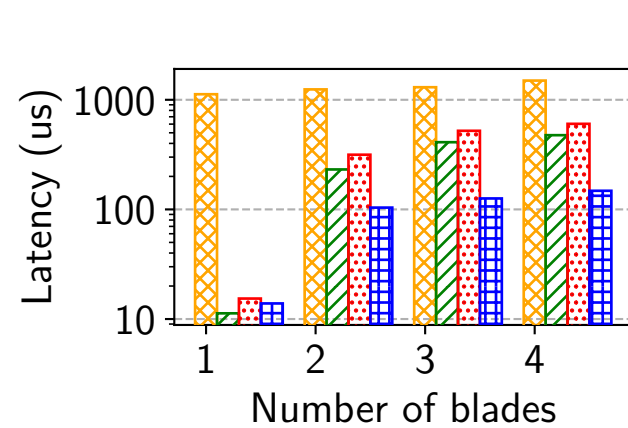
(b) UPC Request throughput



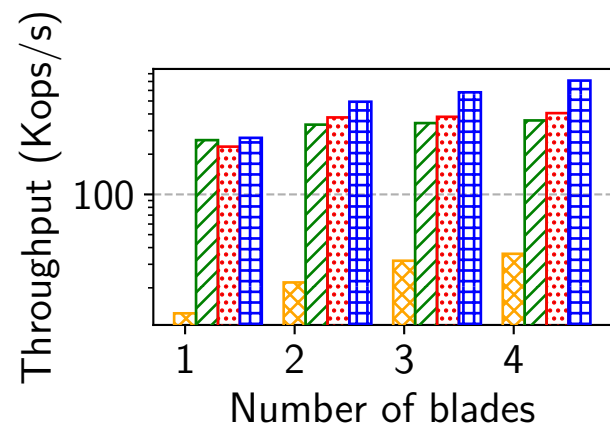
(c) UPC Network bandwidth



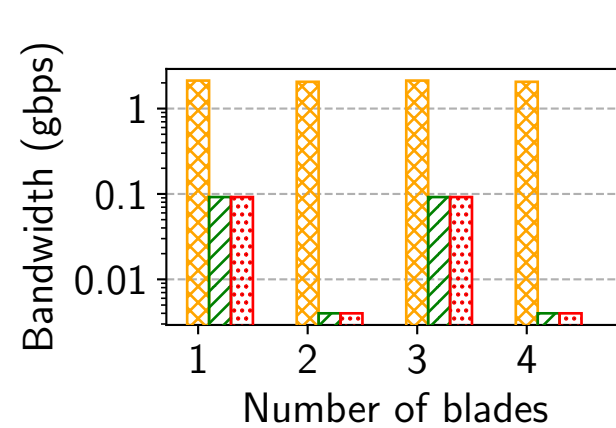
(d) UPC Normalized memory bandwidth



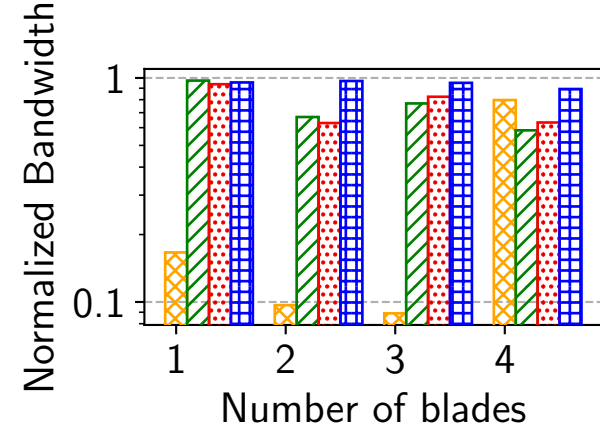
(e) TC Request latency



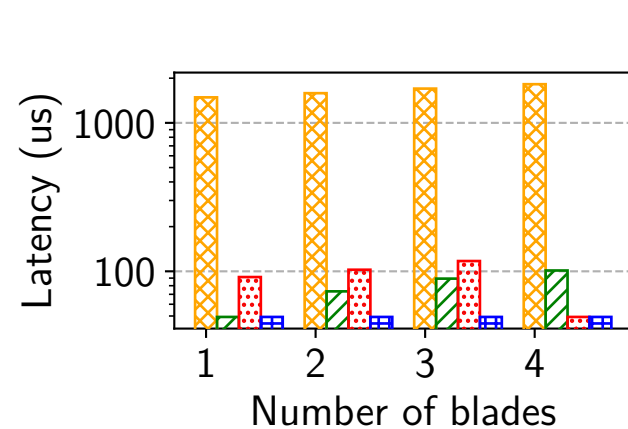
(f) TC Request throughput



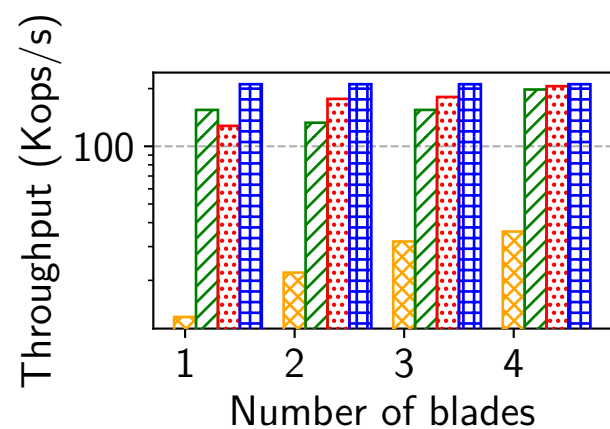
(g) TC network bandwidth



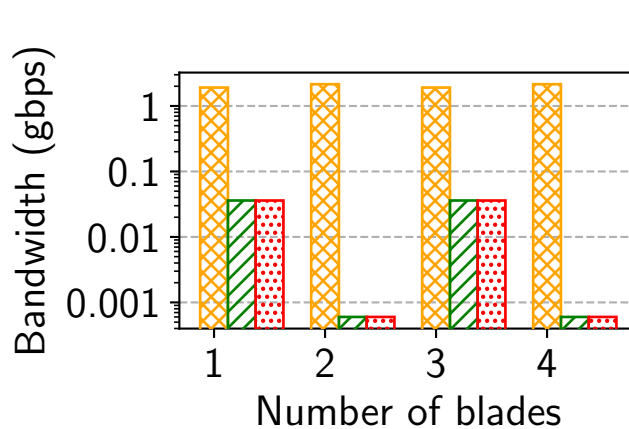
(h) TC Normalized memory bandwidth



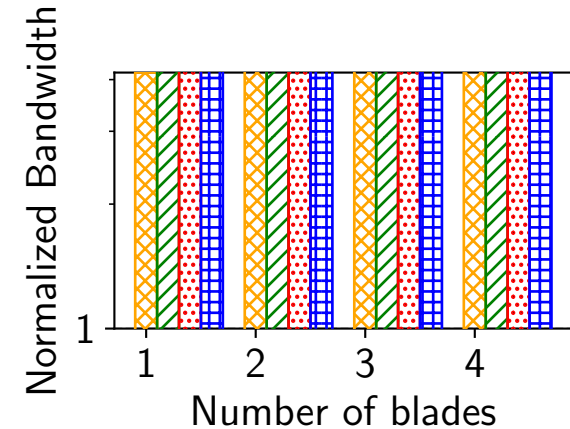
(i) TSV Request latency



(j) TSV Request throughput



(k) TSV Network bandwidth



(l) TSV Normalized memory bandwidth