Workload-dependent Variance Factor. Peak Throughput (tps) decision diagram showing PoW Consensus, Transaction Replication (Replication over Concurrency), and Storage Replication (Concurrency over Replication) leading to Consensus-based State Machine (CFT/BFT) and Primary-backup (e.g, Kafka), with systems BlockchainDB, BigchainDB, BRD, FalconDB, Chainify, and Veritas plotted along the throughput axis (10, 100, 1k, 10k).