Batch scenario, check phase RouteSensor SwitchSet 10^{2} 10¹ 10⁰ execution time [s] 10⁻¹ 10⁻² ConnectedSegments SemaphoreNeighbor 10² -10¹ 10⁰ 10^{-1} 10^{-2} 32 16 64 256 8 16 32 256 2 8 128 64 1.5M 45k 5k 9k 20k 45k 85k 191k 372k 751k 5k 9k 20k 85k 191k 372k 751k 1.5M model size #triples

□ Jena (No Inferencing) ○ Redland △ Sesame (No Inferencing)