Simulate Policy

avx based policy

- static void ConditionMul
- static qs_data_p_t InitState
- static qs_data_p_t Copy
- static void ApplyXLike
- static void FreeState
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neno based policy

cuda based policy

single/double precision

unified simulator

- virtual std::size_t ApplyGate
- virtual std::size_t ApplyMeasure
- virtual std::size_t ApplyChannel
 virtual nv qs data t GexExpectation
- virtual py_qs_data_t GexExpectation
- virtual VVT<unsigned> BatchSampling
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hardware device

CPU

Kunpeng neno GPU cuda

avx