

TorchScript

LazyTensorCore

TorchScript/MLIR
converterLTC MLIR
Plug-in

Torch Dialect

Linalg, Arith,
Tensor, SCF

TOSA

MHLO

Custom

Reference MLIR
CPU runnerCPU
BackendsGPU
BackendsAccelerator
Backends

Torch-MLIR

MLIR Ecosystem