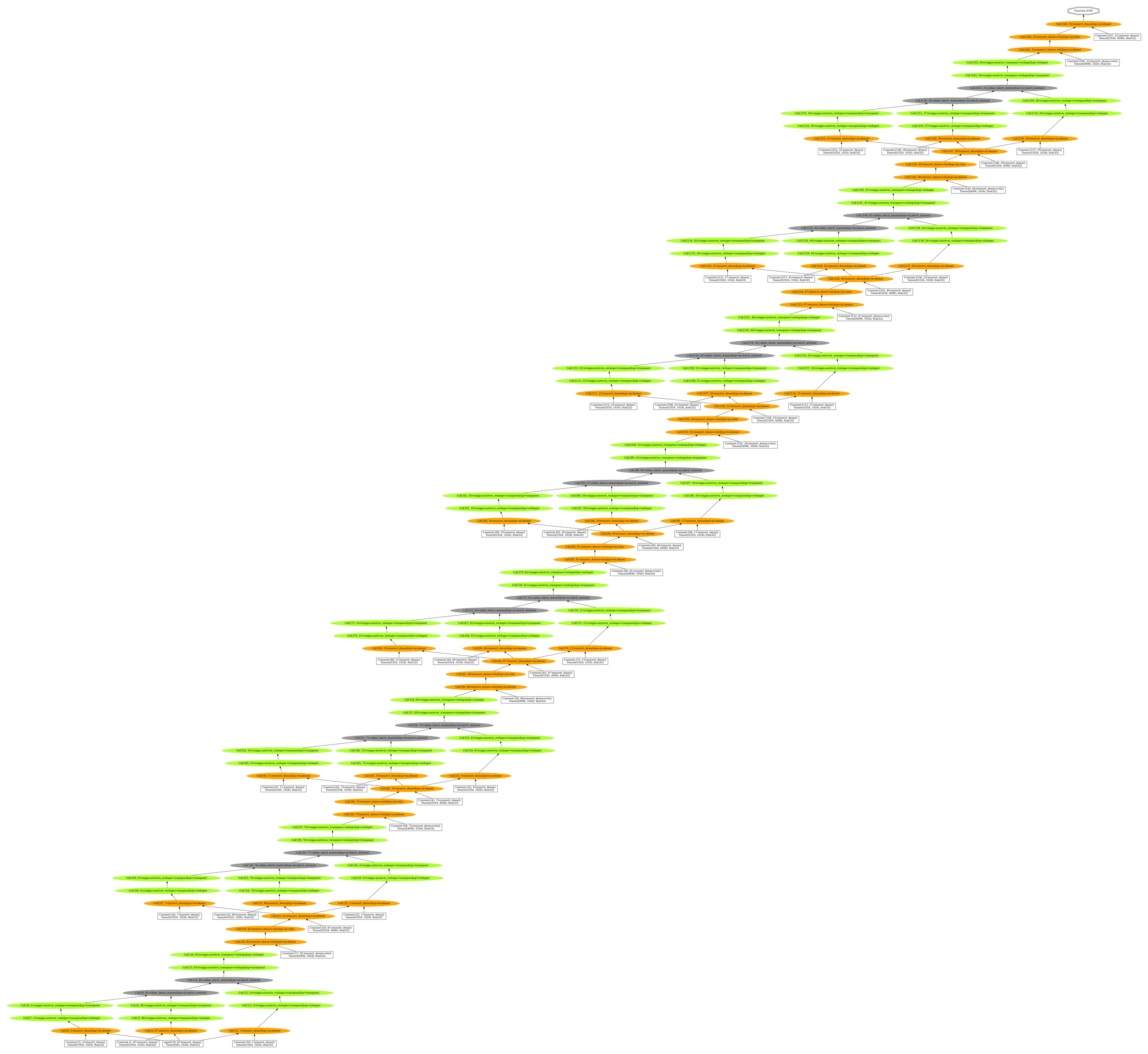
Function (169)
Call [168, 32-tensorrt_dense](op=nn.dense)
Call [166, 33-tensorrt_dense+relu](op=nn.relu)
Constant [167, 32-tensorrt_dense]: Tensor([1024, 4096), float32]
Call [165, 33-tensorrt_dense+relu](op=nn.dense)
Call [163, 34-tvmgpu-autotvm_transpose+reshape](op=reshape)
Constant [164, 33-tensorrt_dense+relu]: Tensor([4096, 1024), float32]
Call [162, 34-tvmgpu-autotvm_transpose+reshape](op=transpose)
Call [161, 35-cublas_batch_matmul](op=nn.batch_matmul)
Call [156, 36-cublas_batch_matmul](op=nn.batch_matmul)
Call [160, 28-tvmgpu-autotvm_reshape+transpose](op=transpose)
Call [155, 30-tvmgpu-autotvm_reshape+transpose](op=transpose)
Call [151, 37-tvmgpu-autotvm_reshape+transpose](op=transpose)
Call [159, 28-tvmgpu-autotvm_reshape+transpose](op=reshape)
Call [154, 30-tvmgpu-autotvm_reshape+transpose](op=reshape)
Call [150, 37-tvmgpu-autotvm_reshape+transpose](op=reshape)
Call [153, 31-tensorrt_dense](op=nn.dense)
Call [149, 38-tensorrt_dense](op=nn.dense)
Call [158, 29-tensorrt_dense](op=nn.dense)
Constant [152, 31-tensorrt_dense]: Tensor([1024, 1024), float32]
Constant [148, 38-tensorrt_dense]: Tensor([1024, 1024), float32]
Call [147, 39-tensorrt_dense](op=nn.dense)
Constant [157, 29-tensorrt_dense]: Tensor([1024, 1024), float32]
Call [145, 40-tensorrt_dense+relu](op=nn.relu)
Constant [146, 39-tensorrt_dense]: Tensor([1024, 4096), float32]
Call [144, 40-tensorrt_dense+relu](op=nn.dense)
Call [142, 41-tvmgpu-autotvm_transpose+reshape](op=reshape)
Constant [143, 40-tensorrt_dense+relu]: Tensor([4096, 1024), float32]
Call [141, 41-tvmgpu-autotvm_transpose+reshape](op=transpose)
Call [140, 42-cublas_batch_matmul](op=nn.batch_matmul)
Call [135, 43-cublas_batch_matmul](op=nn.batch_matmul)
Call [139, 24-tvmgpu-autotvm_reshape+transpose](op=transpose)
Call [134, 26-tvmgpu-autotvm_reshape+transpose](op=transpose)
Call [130, 44-tvmgpu-autotvm_reshape+transpose](op=transpose)
Call [138, 24-tvmgpu-autotvm_reshape+transpose](op=reshape)
Call [133, 26-tvmgpu-autotvm_reshape+transpose](op=reshape)
Call [129, 44-tvmgpu-autotvm_reshape+transpose](op=reshape)
Call [132, 27-tensorrt_dense](op=nn.dense)
Call [128, 45-tensorrt_dense](op=nn.dense)
Call [137, 25-tensorrt_dense](op=nn.dense)
Constant [131, 27-tensorrt_dense]: Tensor([1024, 1024), float32]
Constant [127, 45-tensorrt_dense]: Tensor([1024, 1024), float32]
Call [126, 46-tensorrt_dense](op=nn.dense)
Constant [136, 25-tensorrt_dense]: Tensor([1024, 1024), float32]
Call [124, 47-tensorrt_dense+relu](op=nn.relu)
Constant [125, 46-tensorrt_dense]: Tensor([1024, 4096), float32]
Call [123, 47-tensorrt_dense+relu](op=nn.dense)
Call [121, 48-tvmgpu-autotvm_transpose+reshape](op=reshape)
Constant [122, 47-tensorrt_dense+relu]: Tensor([4096, 1024), float32]
Call [120, 48-tvmgpu-autotvm_transpose+reshape](op=transpose)
Call [119, 49-cublas_batch_matmul](op=nn.batch_matmul)
Call [114, 50-cublas_batch_matmul](op=nn.batch_matmul)
Call [118, 20-tvmgpu-autotvm_reshape+transpose](op=transpose)
Call [113, 22-tvmgpu-autotvm_reshape+transpose](op=transpose)
Call [109, 51-tvmgpu-autotvm_reshape+transpose](op=transpose)
Call [117, 20-tvmgpu-autotvm_reshape+transpose](op=reshape)
Call [112, 22-tvmgpu-autotvm_reshape+transpose](op=reshape)
Call [108, 51-tvmgpu-autotvm_reshape+transpose](op=reshape)
Call [111, 23-tensorrt_dense](op=nn.dense)
Call [107, 52-tensorrt_dense](op=nn.dense)
Call [116, 21-tensorrt_dense](op=nn.dense)
Constant [110, 23-tensorrt_dense]: Tensor([1024, 1024), float32]
Constant [106, 52-tensorrt_dense]: Tensor([1024, 1024), float32]
Call [105, 53-tensorrt_dense](op=nn.dense)
Constant [115, 21-tensorrt_dense]: Tensor([1024, 1024), float32]
Call [103, 54-tensorrt_dense+relu](op=nn.relu)
Constant [104, 53-tensorrt_dense]: Tensor([1024, 4096), float32]
Call [102, 54-tensorrt_dense+relu](op=nn.dense)
Call [100, 55-tvmgpu-autotvm_transpose+reshape](op=reshape)
Constant [101, 54-tensorrt_dense+relu]: Tensor([4096, 1024), float32]
Call [99, 55-tvmgpu-autotvm_transpose+reshape](op=transpose)
Call [98, 56-cublas_batch_matmul](op=nn.batch_matmul)
Call [93, 57-cublas_batch_matmul](op=nn.batch_matmul)
Call [97, 16-tvmgpu-autotvm_reshape+transpose](op=transpose)
Call [92, 18-tvmgpu-autotvm_reshape+transpose](op=transpose)
Call [88, 58-tvmgpu-autotvm_reshape+transpose](op=transpose)
Call [96, 16-tvmgpu-autotvm_reshape+transpose](op=reshape)
Call [91, 18-tvmgpu-autotvm_reshape+transpose](op=reshape)
Call [87, 58-tvmgpu-autotvm_reshape+transpose](op=reshape)
Call [90, 19-tensorrt_dense](op=nn.dense)
Call [86, 59-tensorrt_dense](op=nn.dense)
Call [95, 17-tensorrt_dense](op=nn.dense)
Constant [89, 19-tensorrt_dense]: Tensor([1024, 1024), float32]
Constant [85, 59-tensorrt_dense]: Tensor([1024, 1024), float32]
Call [84, 60-tensorrt_dense](op=nn.dense)
Constant [94, 17-tensorrt_dense]: Tensor([1024, 1024), float32]
Call [82, 61-tensorrt_dense+relu](op=nn.relu)
Constant [83, 60-tensorrt_dense]: Tensor([1024, 4096), float32]
Call [81, 61-tensorrt_dense+relu](op=nn.dense)
Call [79, 62-tvmgpu-autotvm_transpose+reshape](op=reshape)
Constant [80, 61-tensorrt_dense+relu]: Tensor([4096, 1024), float32]
Call [78, 62-tvmgpu-autotvm_transpose+reshape](op=transpose)
Call [77, 63-cublas_batch_matmul](op=nn.batch_matmul)
Call [72, 64-cublas_batch_matmul](op=nn.batch_matmul)
Call [76, 12-tvmgpu-autotvm_reshape+transpose](op=transpose)
Call [71, 14-tvmgpu-autotvm_reshape+transpose](op=transpose)
Call [67, 65-tvmgpu-autotvm_reshape+transpose](op=transpose)
Call [75, 12-tvmgpu-autotvm_reshape+transpose](op=reshape)
Call [70, 14-tvmgpu-autotvm_reshape+transpose](op=reshape)
Call [66, 65-tvmgpu-autotvm_reshape+transpose](op=reshape)
Call [69, 15-tensorrt_dense](op=nn.dense)
Call [65, 66-tensorrt_dense](op=nn.dense)
Call [74, 13-tensorrt_dense](op=nn.dense)
Constant [68, 15-tensorrt_dense]: Tensor([1024, 1024), float32]
Constant [64, 66-tensorrt_dense]: Tensor([1024, 1024), float32]
Call [63, 67-tensorrt_dense](op=nn.dense)
Constant [73, 13-tensorrt_dense]: Tensor([1024, 1024), float32]
Call [61, 68-tensorrt_dense+relu](op=nn.relu)
Constant [62, 67-tensorrt_dense]: Tensor([1024, 4096), float32]
Call [60, 68-tensorrt_dense+relu](op=nn.dense)
Call [58, 69-tvmgpu-autotvm_transpose+reshape](op=reshape)
Constant [59, 68-tensorrt_dense+relu]: Tensor([4096, 1024), float32]
Call [57, 69-tvmgpu-autotvm_transpose+reshape](op=transpose)
Call [56, 70-cublas_batch_matmul](op=nn.batch_matmul)
Call [51, 71-cublas_batch_matmul](op=nn.batch_matmul)
Call [55, 8-tvmgpu-autotvm_reshape+transpose](op=transpose)
Call [50, 10-tvmgpu-autotvm_reshape+transpose](op=transpose)
Call [46, 72-tvmgpu-autotvm_reshape+transpose](op=transpose)
Call [54, 8-tvmgpu-autotvm_reshape+transpose](op=reshape)
Call [49, 10-tvmgpu-autotvm_reshape+transpose](op=reshape)
Call [45, 72-tvmgpu-autotvm_reshape+transpose](op=reshape)
Call [48, 11-tensorrt_dense](op=nn.dense)
Call [44, 73-tensorrt_dense](op=nn.dense)
Call [53, 9-tensorrt_dense](op=nn.dense)
Constant [47, 11-tensorrt_dense]: Tensor([1024, 1024), float32]
Constant [43, 73-tensorrt_dense]: Tensor([1024, 1024), float32]
Call [42, 74-tensorrt_dense](op=nn.dense)
Constant [52, 9-tensorrt_dense]: Tensor([1024, 1024), float32]
Call [40, 75-tensorrt_dense+relu](op=nn.relu)
Constant [41, 74-tensorrt_dense]: Tensor([1024, 4096), float32]
Call [39, 75-tensorrt_dense+relu](op=nn.dense)
Call [37, 76-tvmgpu-autotvm_transpose+reshape](op=reshape)
Constant [38, 75-tensorrt_dense+relu]: Tensor([4096, 1024), float32]
Call [36, 76-tvmgpu-autotvm_transpose+reshape](op=transpose)
Call [35, 77-cublas_batch_matmul](op=nn.batch_matmul)
Call [30, 78-cublas_batch_matmul](op=nn.batch_matmul)
Call [34, 4-tvmgpu-autotvm_reshape+transpose](op=transpose)
Call [29, 6-tvmgpu-autotvm_reshape+transpose](op=transpose)
Call [25, 79-tvmgpu-autotvm_reshape+transpose](op=transpose)
Call [33, 4-tvmgpu-autotvm_reshape+transpose](op=reshape)
Call [28, 6-tvmgpu-autotvm_reshape+transpose](op=reshape)
Call [24, 79-tvmgpu-autotvm_reshape+transpose](op=reshape)
Call [27, 7-tensorrt_dense](op=nn.dense)
Call [23, 80-tensorrt_dense](op=nn.dense)
Call [32, 5-tensorrt_dense](op=nn.dense)
Constant [26, 7-tensorrt_dense]: Tensor([1024, 1024), float32]
Constant [22, 80-tensorrt_dense]: Tensor([1024, 1024), float32]
Call [21, 81-tensorrt_dense](op=nn.dense)
Constant [31, 5-tensorrt_dense]: Tensor([1024, 1024), float32]
Call [19, 82-tensorrt_dense+relu](op=nn.relu)
Constant [20, 81-tensorrt_dense]: Tensor([1024, 4096), float32]
Call [18, 82-tensorrt_dense+relu](op=nn.dense)
Call [16, 83-tvmgpu-autotvm_transpose+reshape](op=reshape)
Constant [17, 82-tensorrt_dense+relu]: Tensor([4096, 1024), float32]
Call [15, 83-tvmgpu-autotvm_transpose+reshape](op=transpose)
Call [14, 84-cublas_batch_matmul](op=nn.batch_matmul)
Call [9, 85-cublas_batch_matmul](op=nn.batch_matmul)
Call [13, 0-tvmgpu-autotvm_reshape+transpose](op=transpose)
Call [8, 2-tvmgpu-autotvm_reshape+transpose](op=transpose)
Call [4, 86-tvmgpu-autotvm_reshape+transpose](op=transpose)
Call [12, 0-tvmgpu-autotvm_reshape+transpose](op=reshape)
Call [7, 2-tvmgpu-autotvm_reshape+transpose](op=reshape)
Call [3, 86-tvmgpu-autotvm_reshape+transpose](op=reshape)
Call [6, 3-tensorrt_dense](op=nn.dense)
Call [2, 87-tensorrt_dense](op=nn.dense)
Call [11, 1-tensorrt_dense](op=nn.dense)
Constant [5, 3-tensorrt_dense]: Tensor([1024, 1024), float32]
Constant [1, 87-tensorrt_dense]: Tensor([1024, 1024), float32]
input0 [0, 87-tensorrt_dense]: Tensor([64, 1024), float32]
Constant [10, 1-tensorrt_dense]: Tensor([1024, 1024), float32]