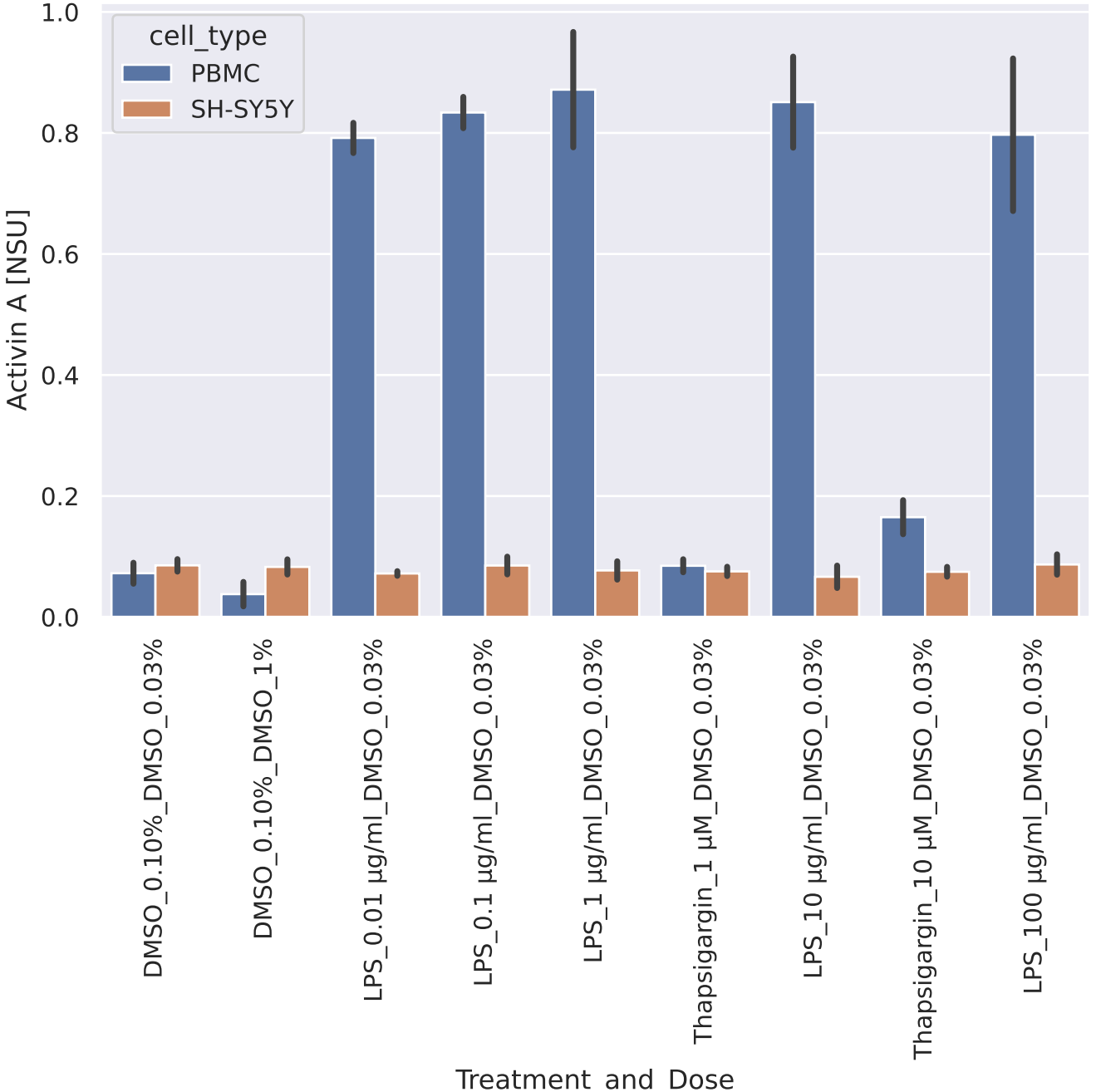
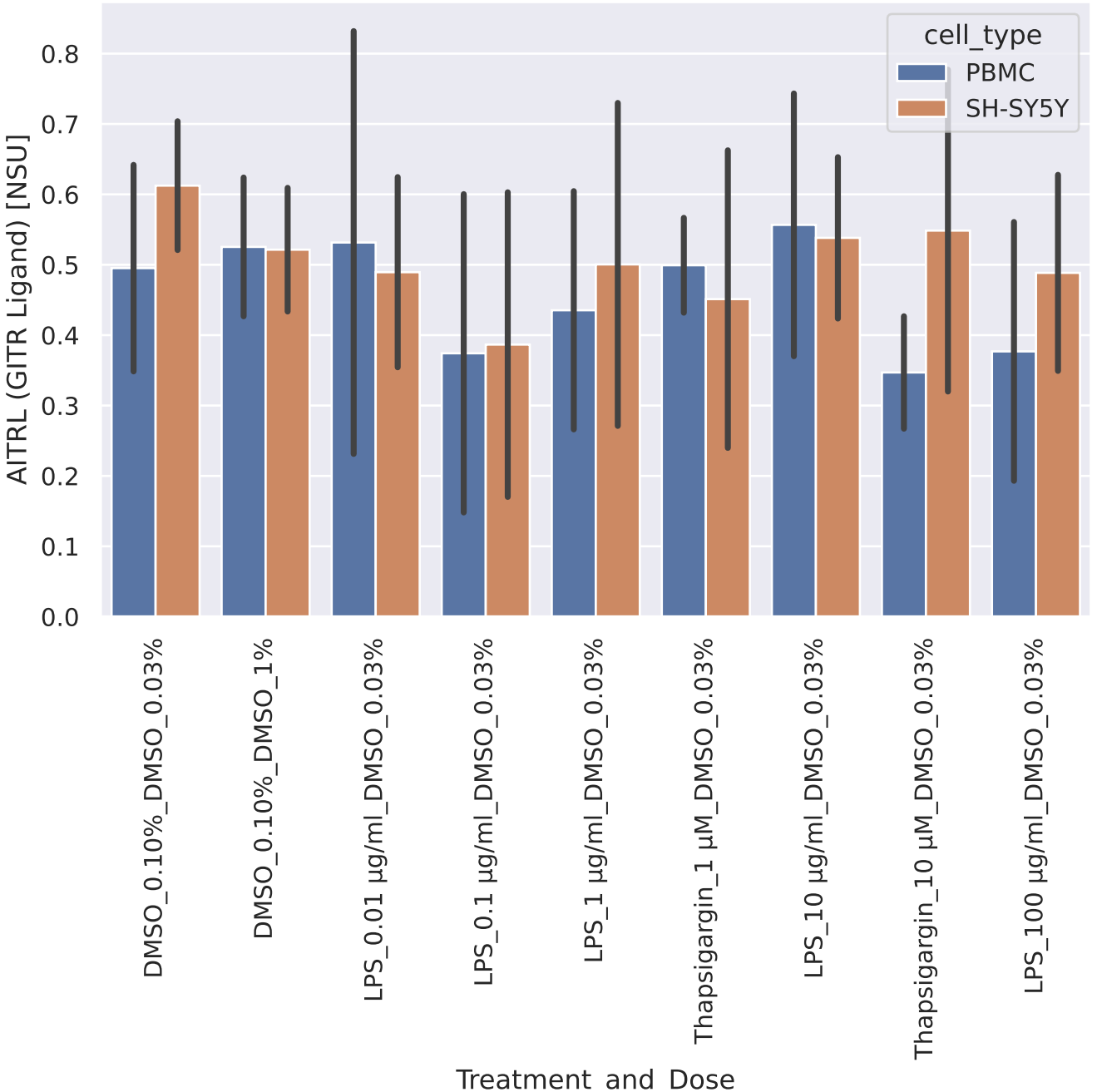
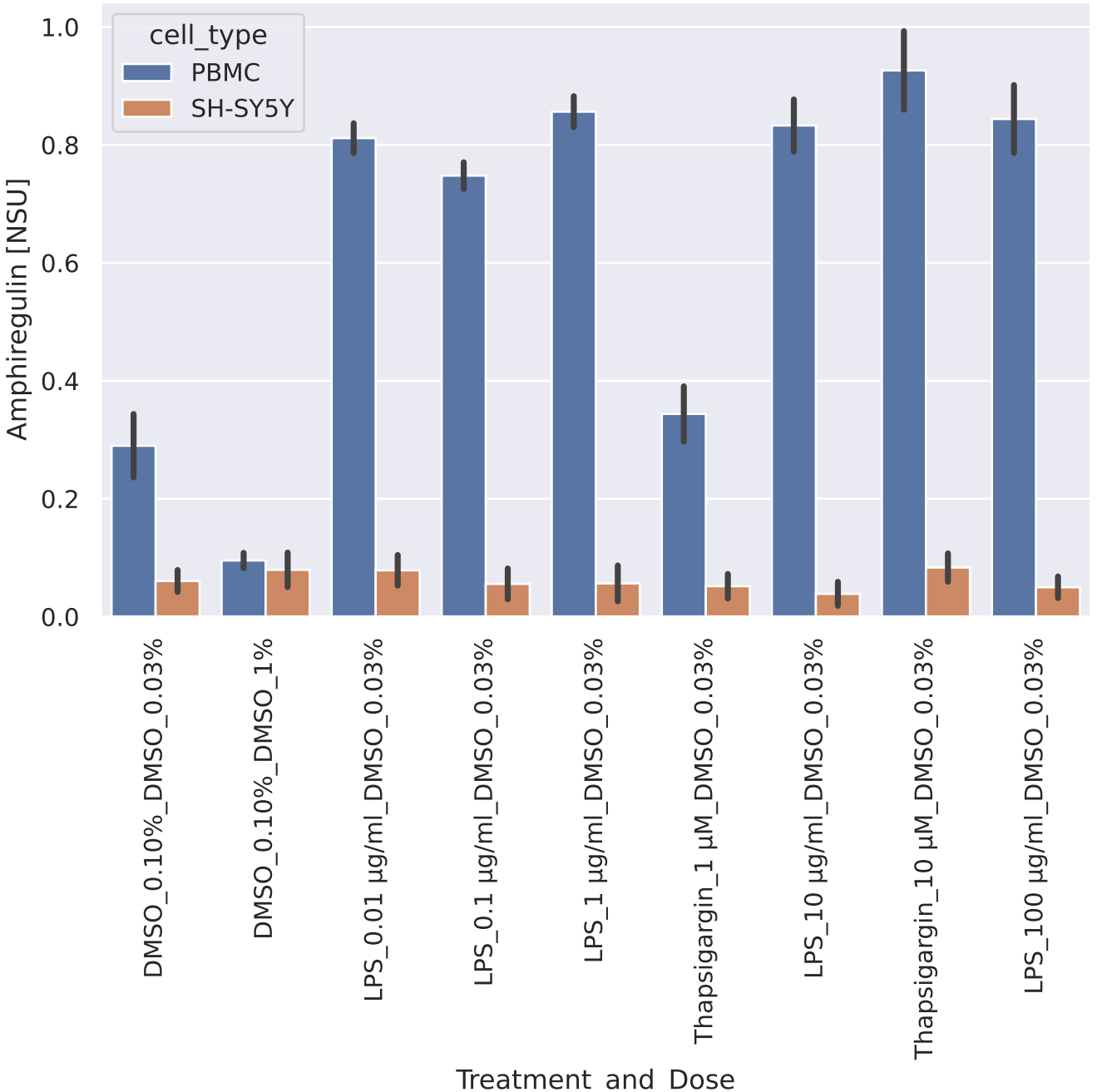
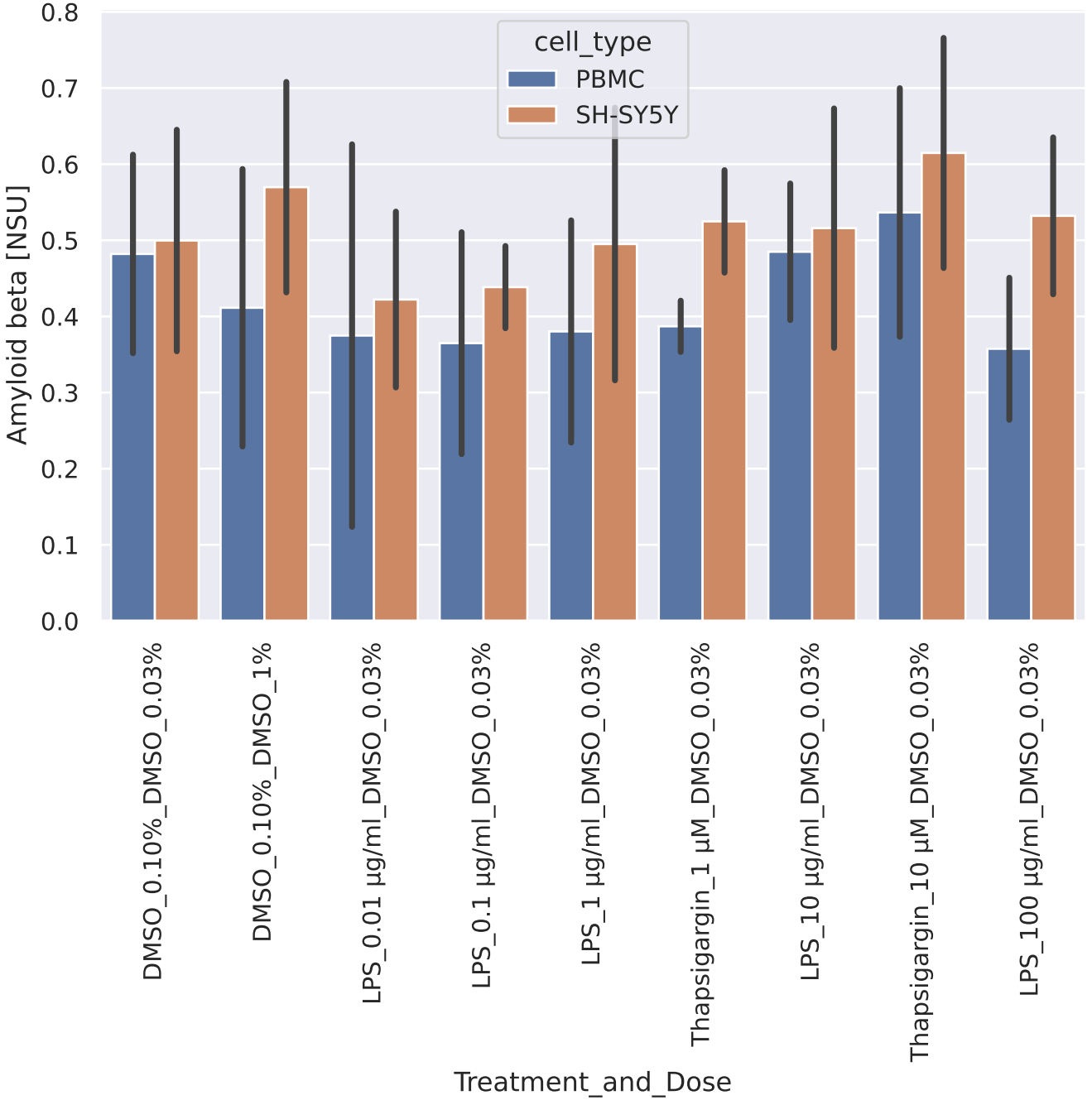
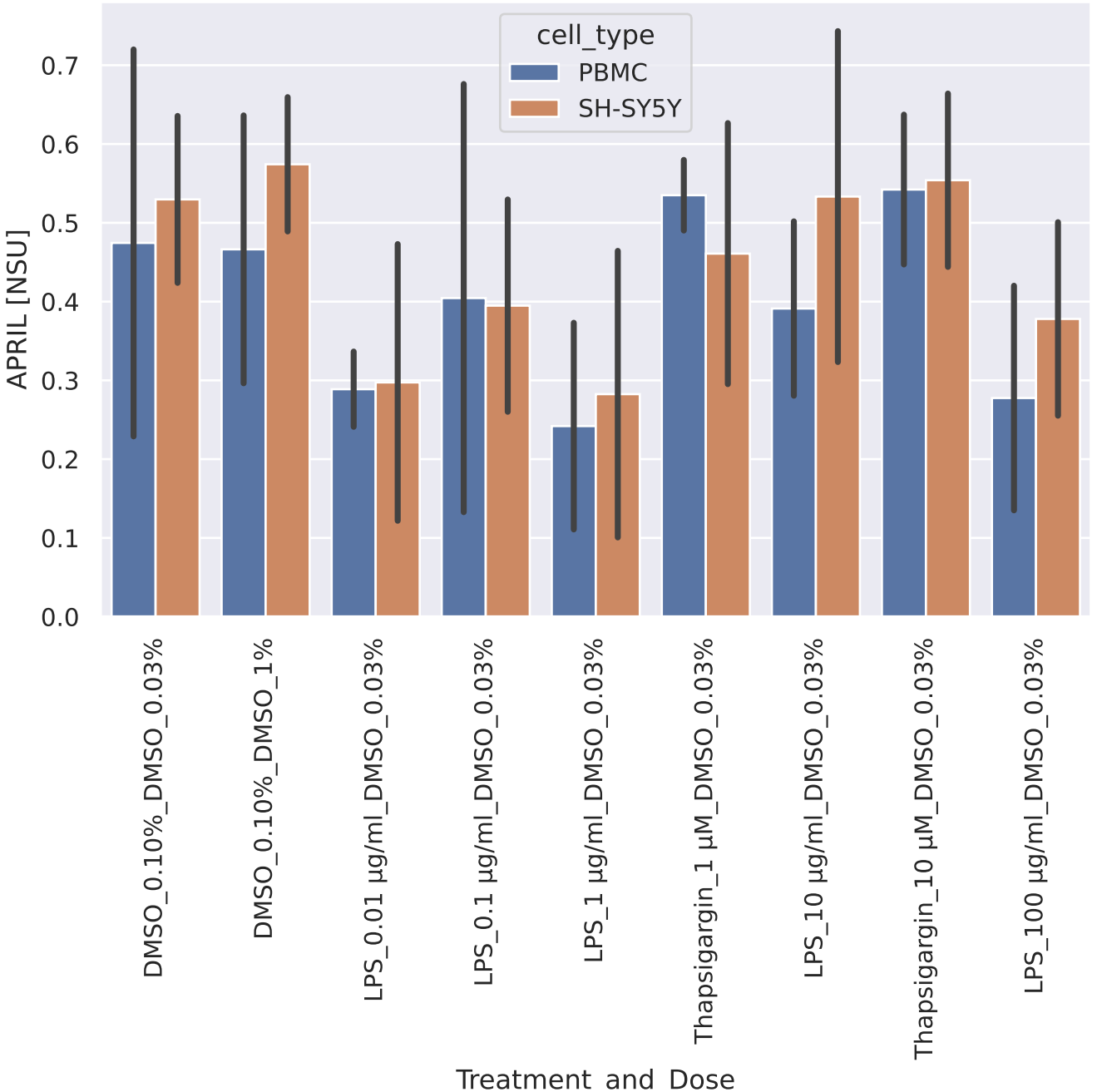
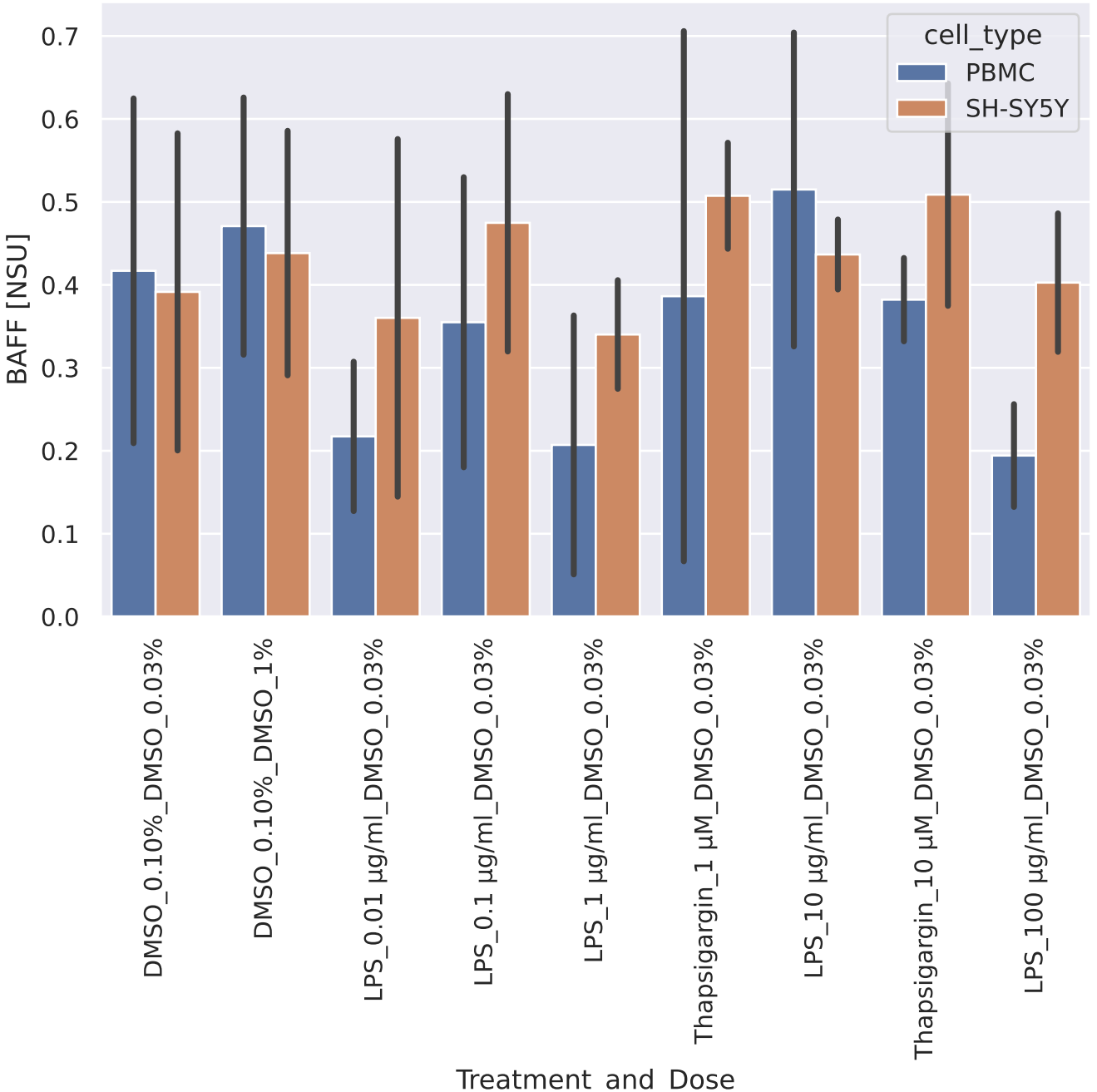

cell_type
PBMC
SH-SY5Y
Activin A [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

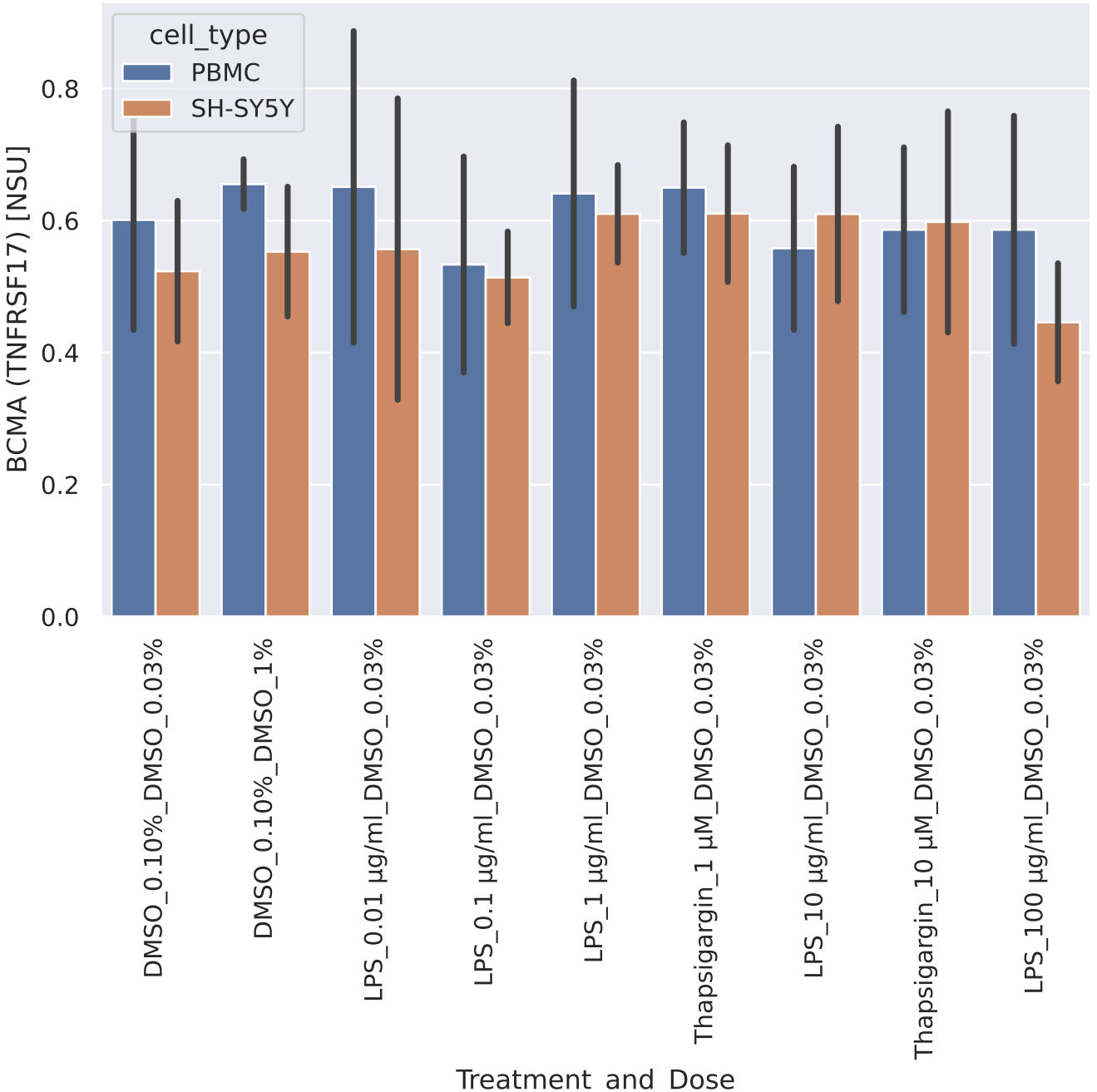

cell_type
PBMC
SH-SY5Y
AITRL (GITR Ligand) [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

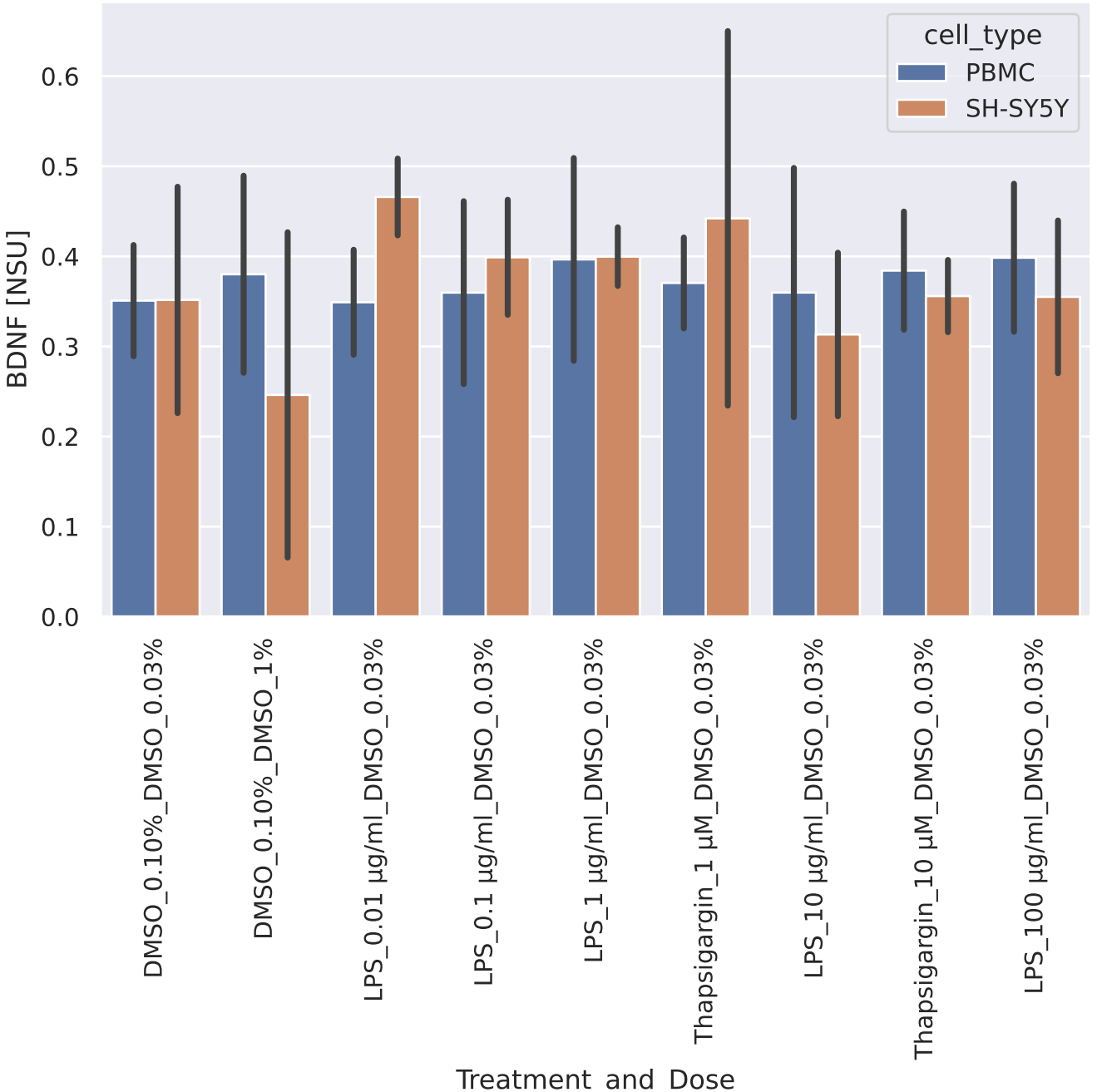

cell_type
PBMC
SH-SY5Y
Amphiregulin [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

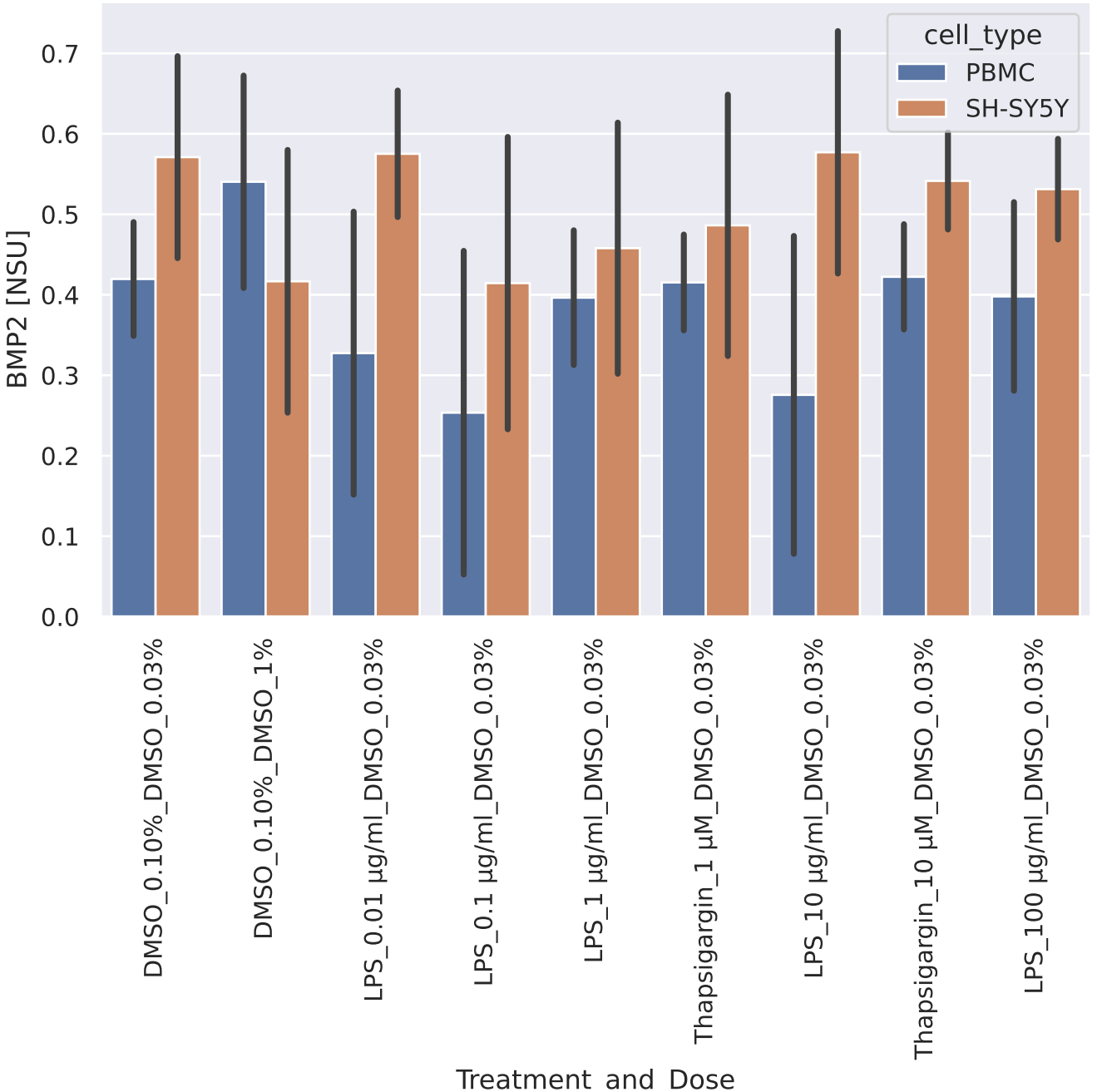

cell_type
PBMC
SH-SY5Y
Amyloid beta [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

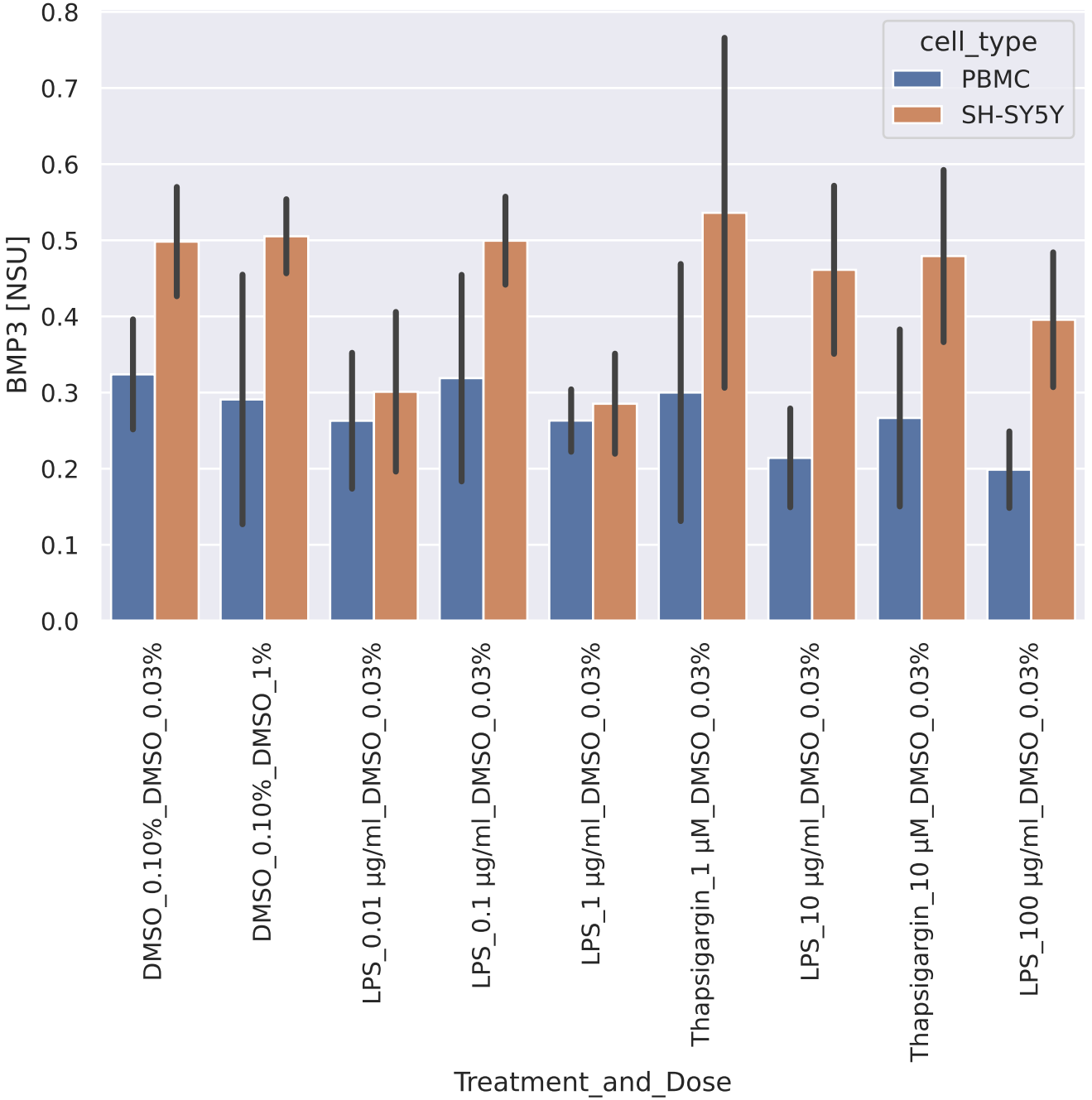

cell_type
PBMC
SH-SY5Y
APRIL [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

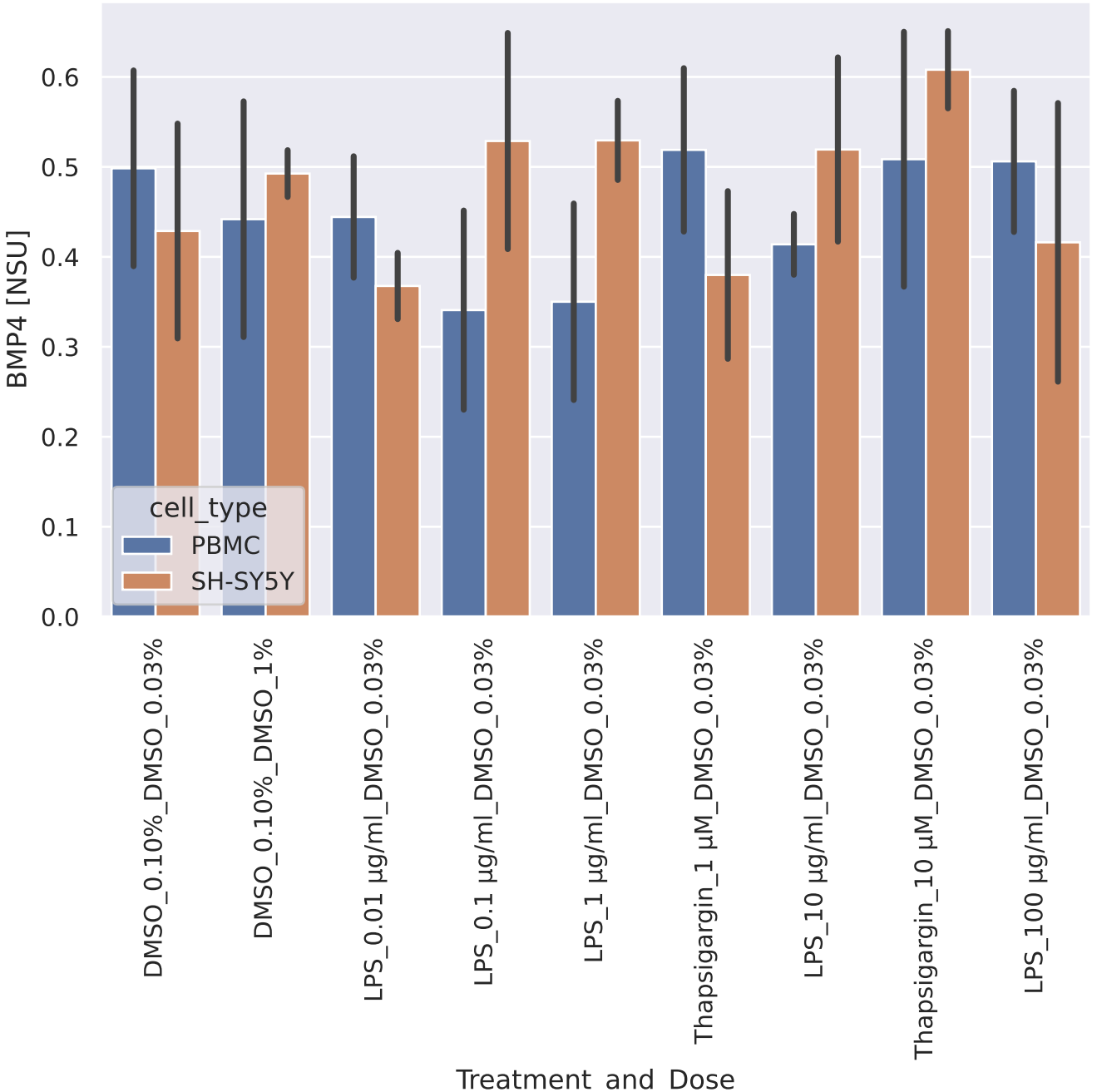

cell_type
PBMC
SH-SY5Y
BAFF [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

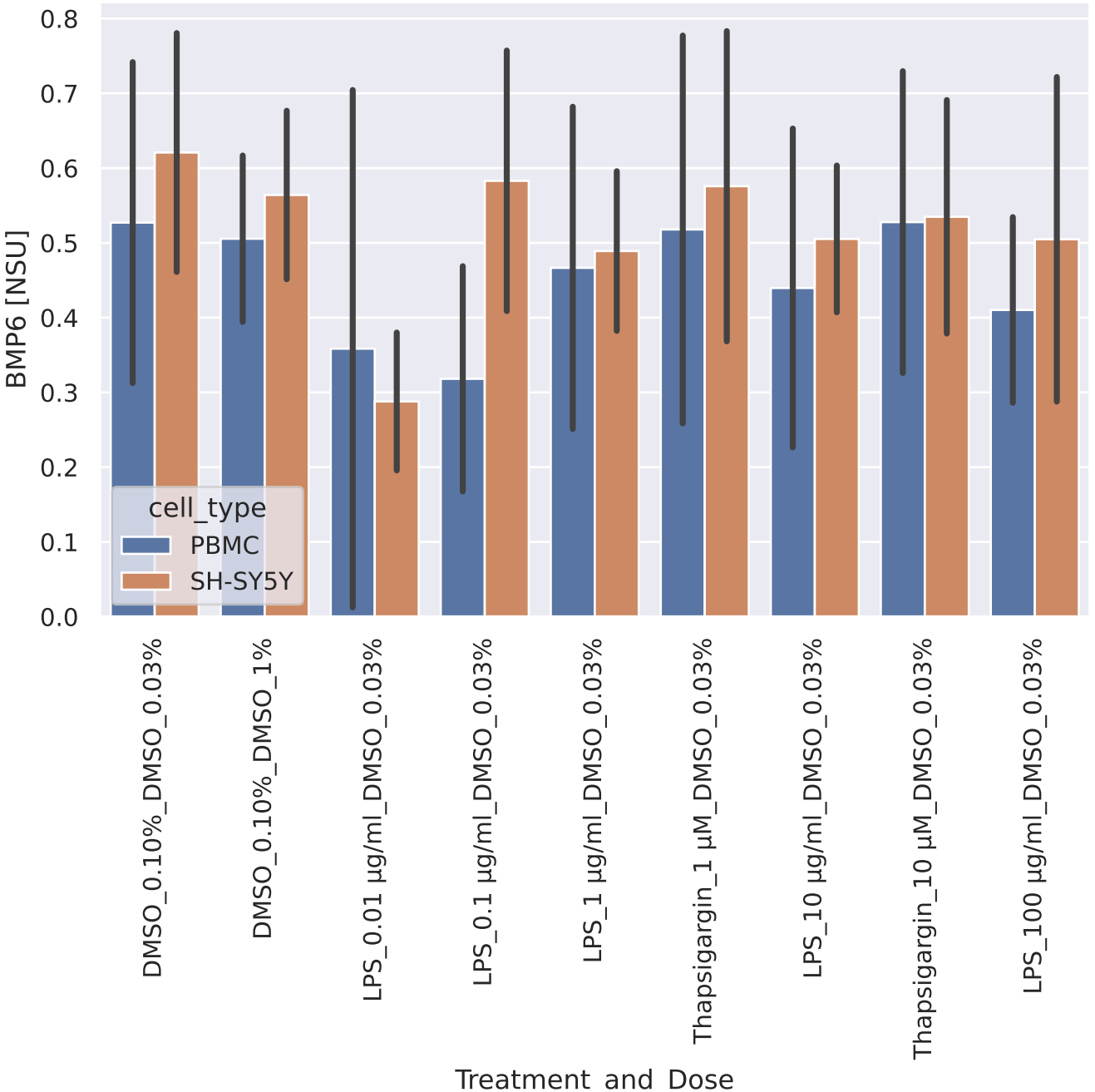

cell_type
PBMC
SH-SY5Y
BCMA (TNFRSF17) [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

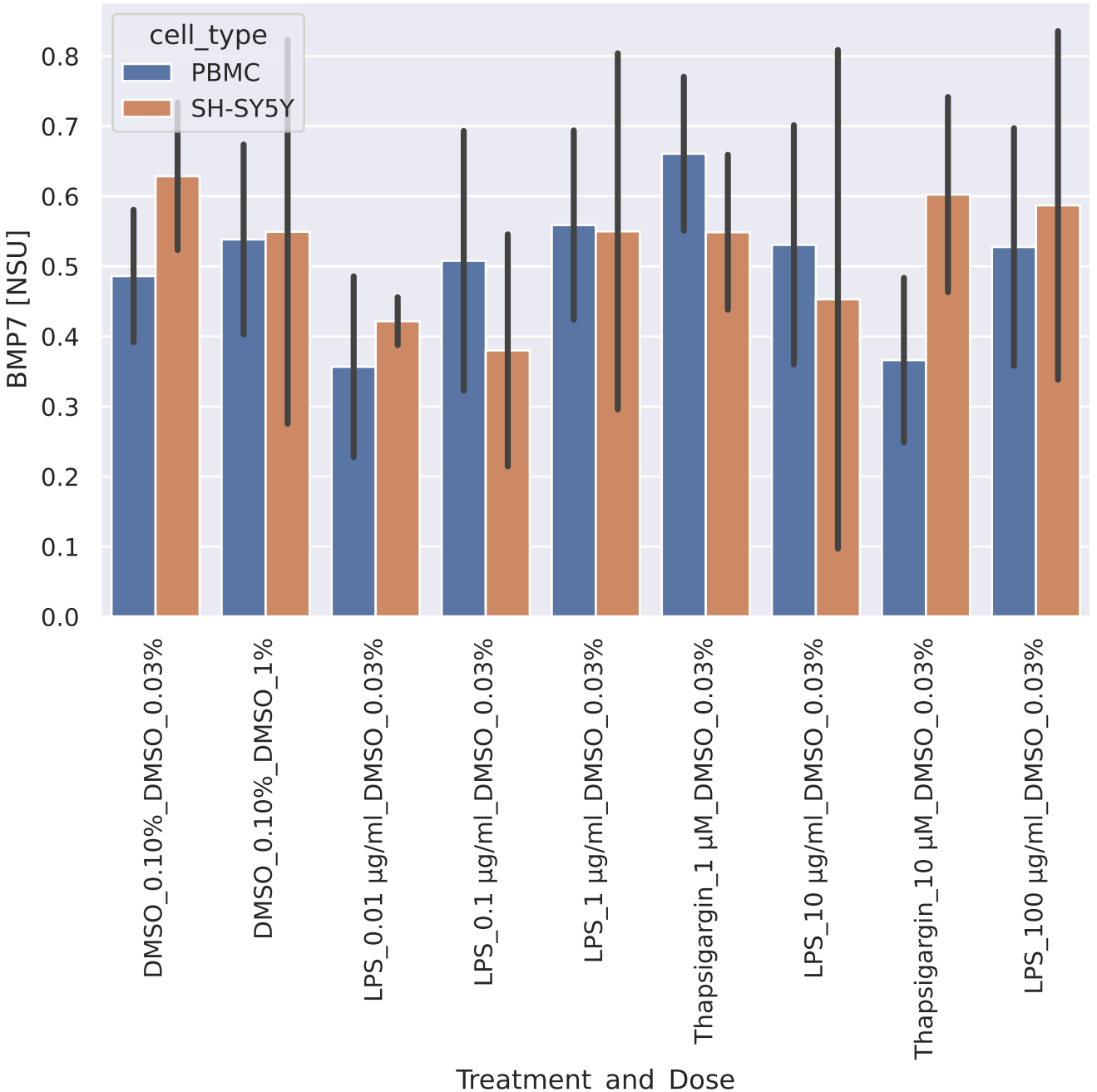

cell_type
PBMC
SH-SY5Y
BDNF [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

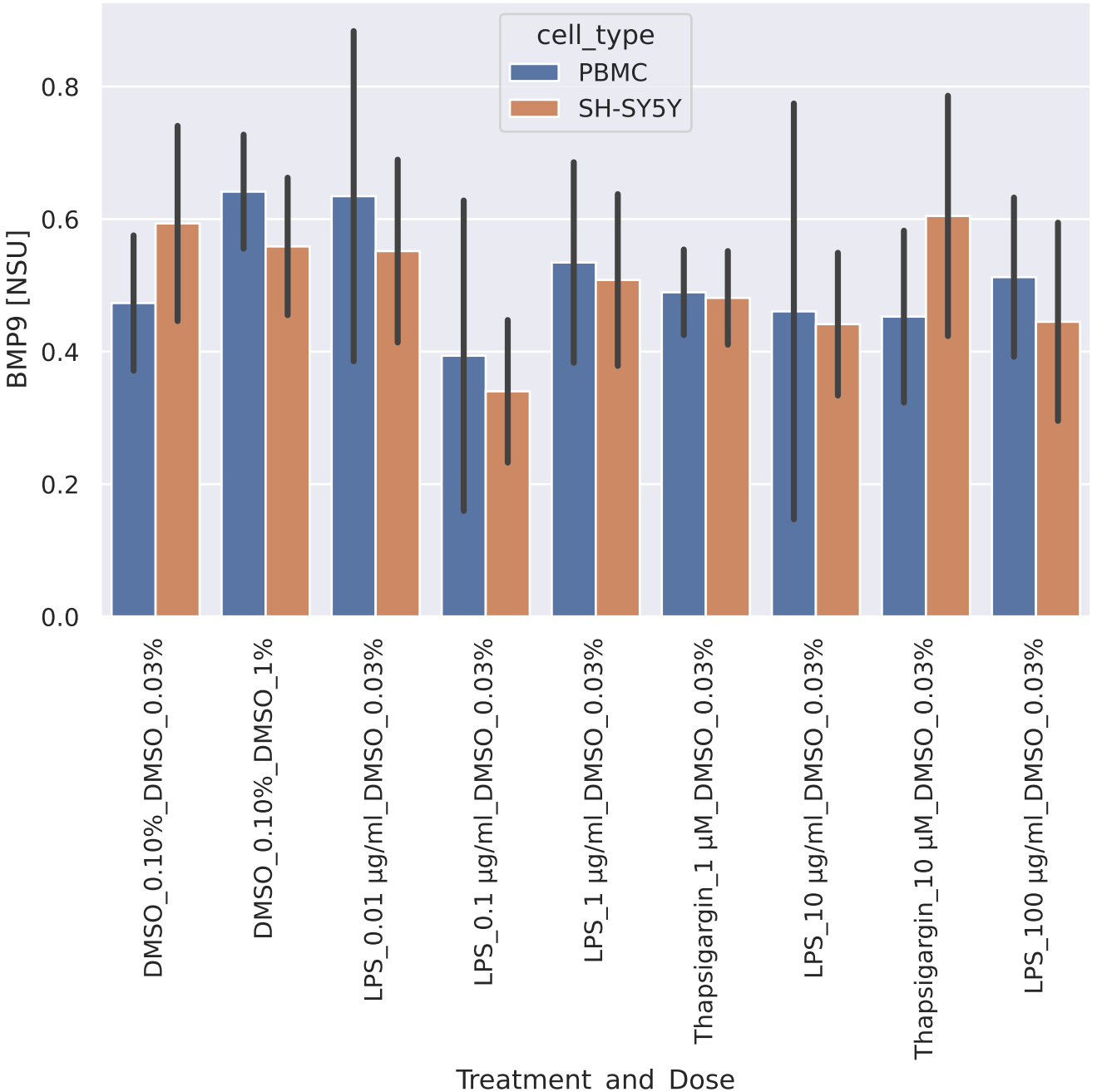

cell_type
PBMC
SH-SY5Y
BMP2 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

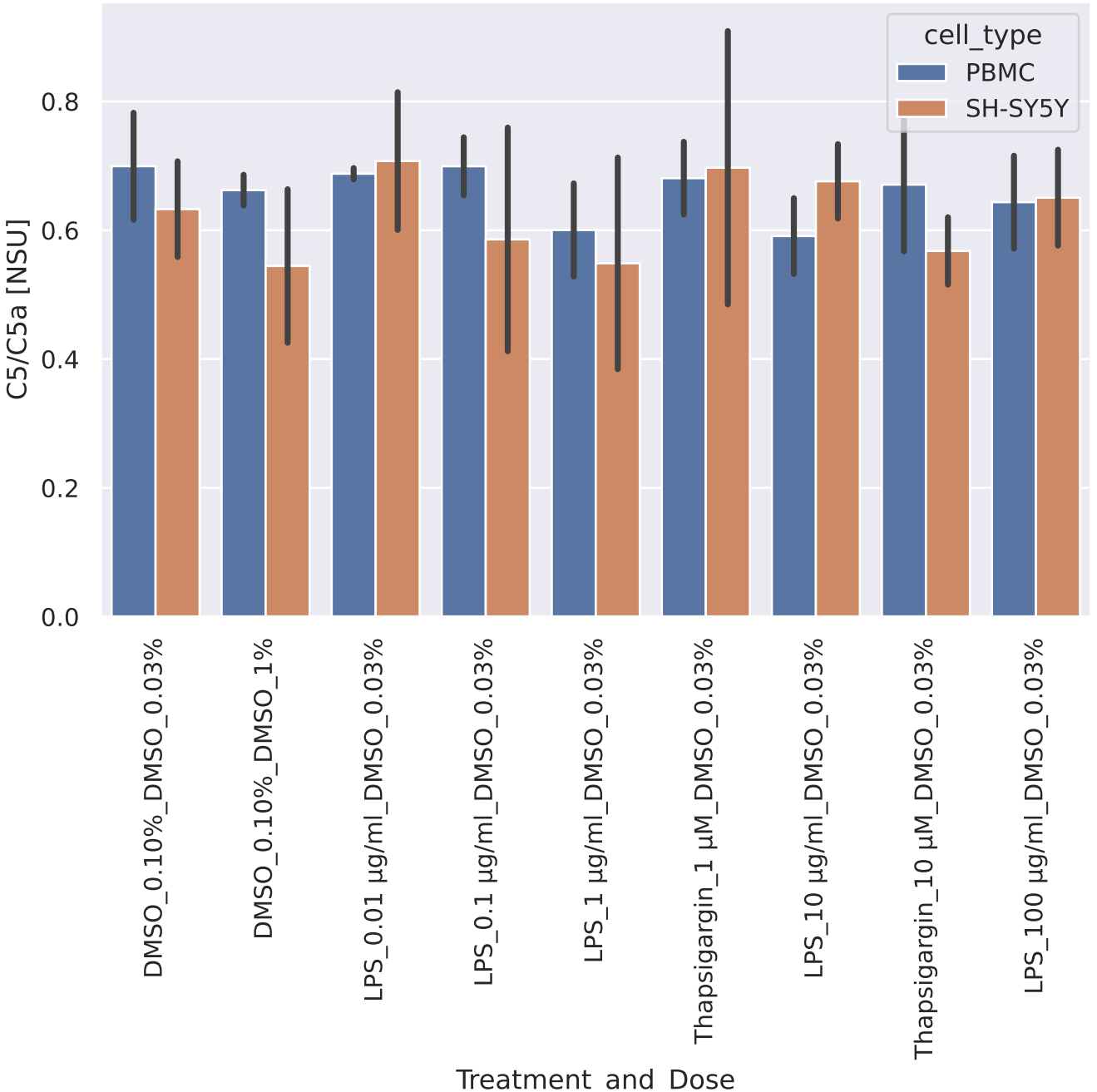

cell_type
PBMC
SH-SY5Y
BMP3 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

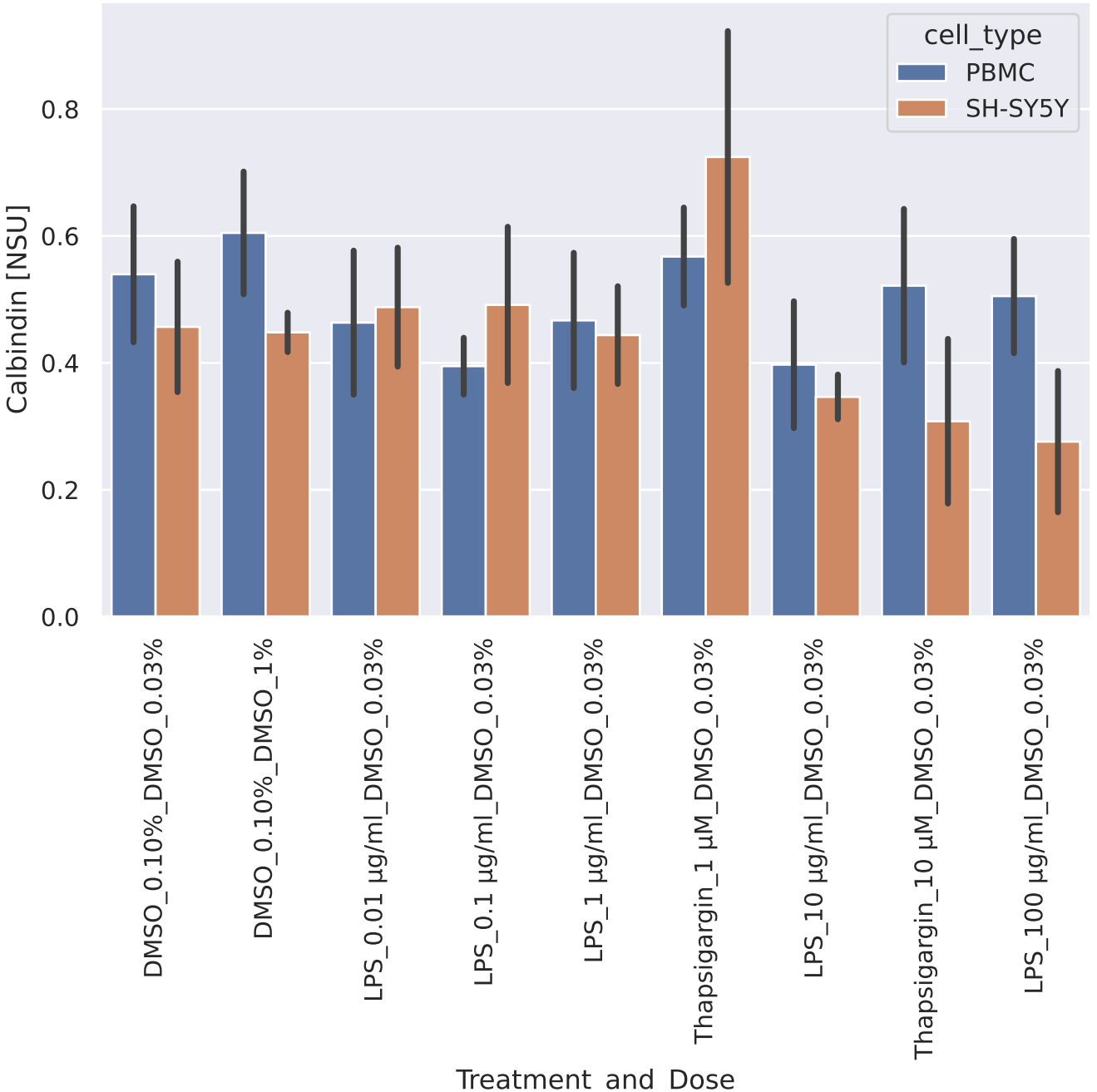

BMP4 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
cell_type
PBMC
SH-SY5Y
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

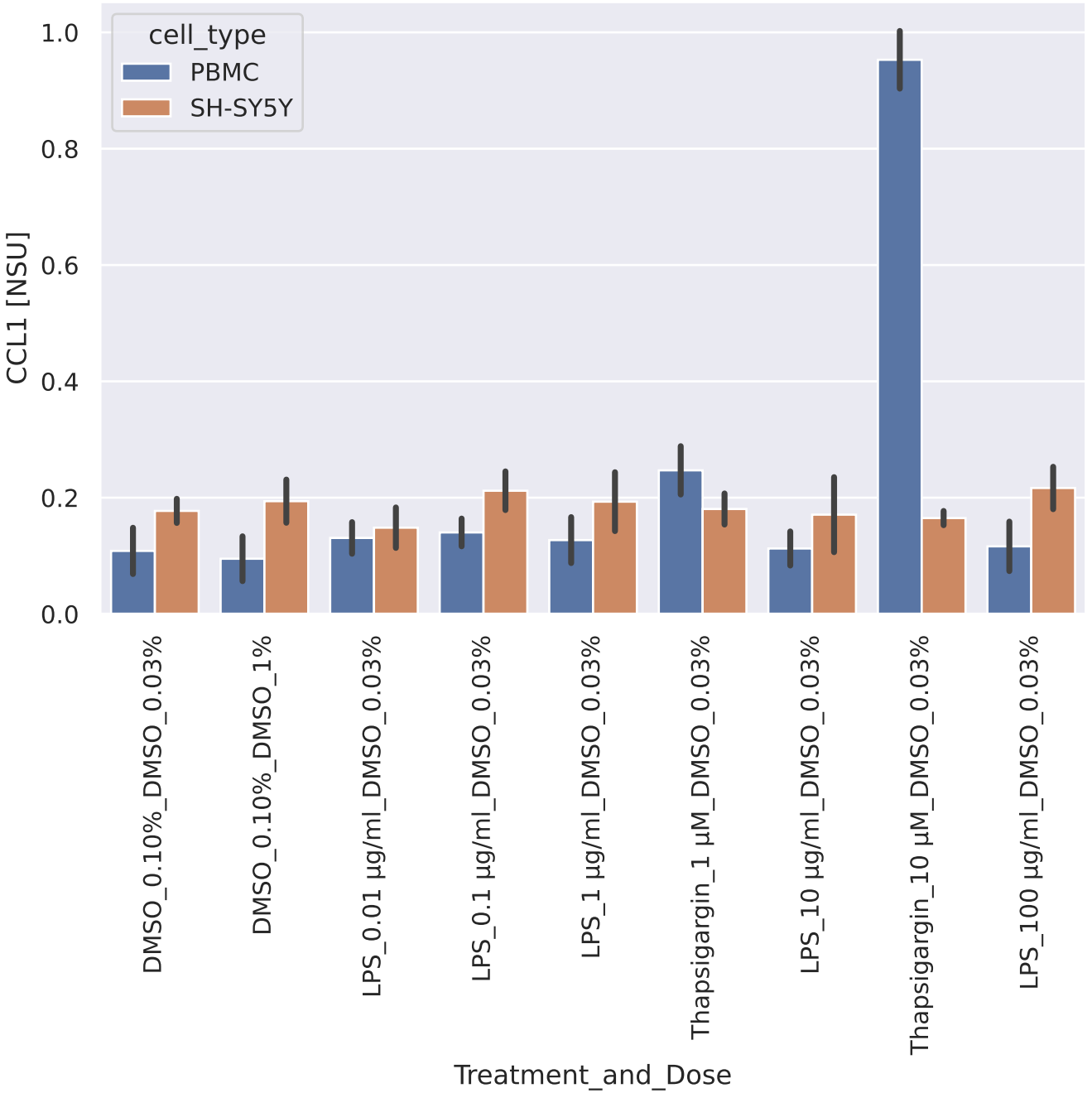

0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
BMP6 [NSU]
cell_type
PBMC
SH-SY5Y
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

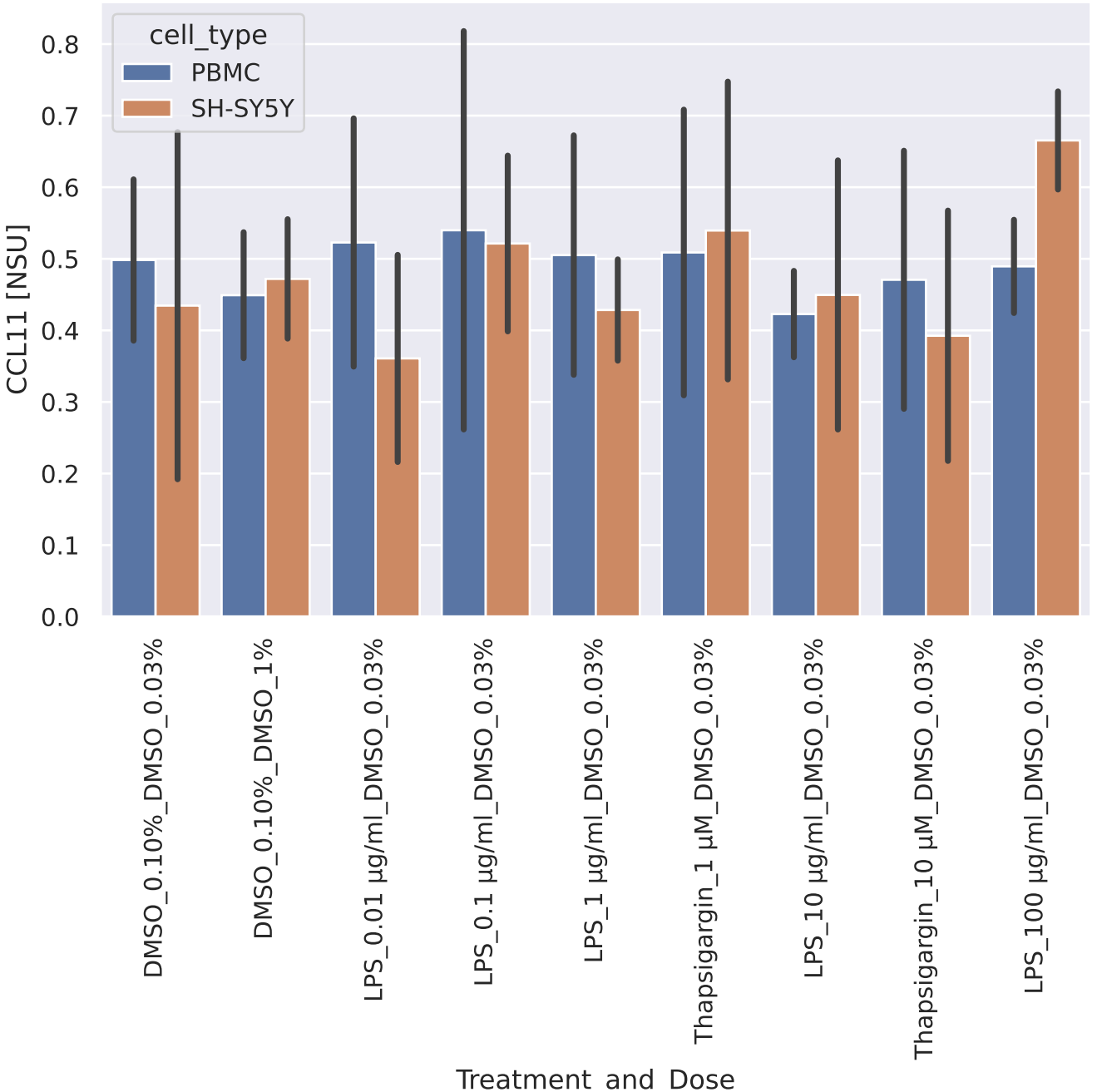

cell_type
PBMC
SH-SY5Y
BMP7 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

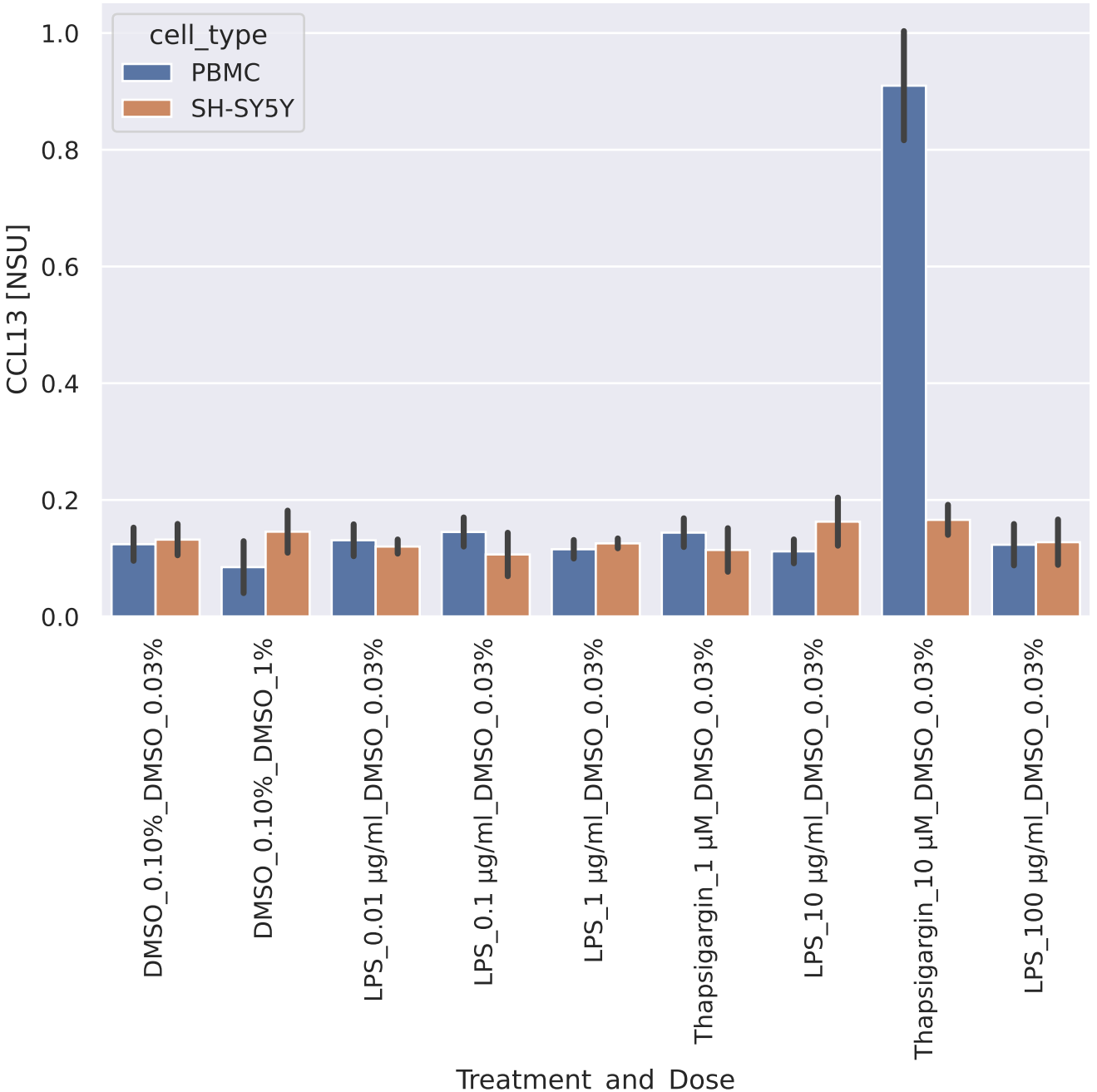

cell_type
PBMC
SH-SY5Y
BMP9 [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

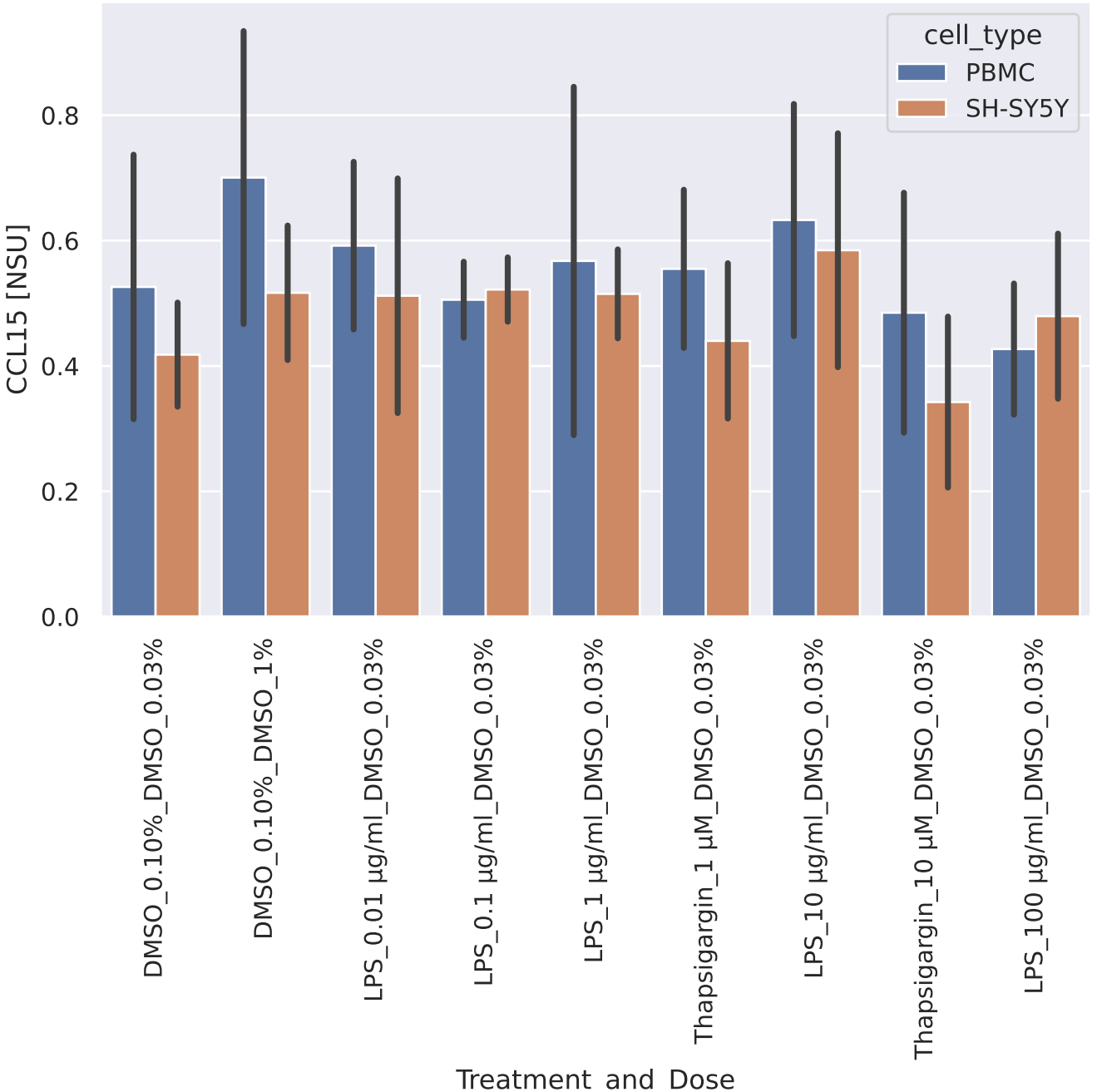

cell_type
PBMC
SH-SY5Y
C5/C5a [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

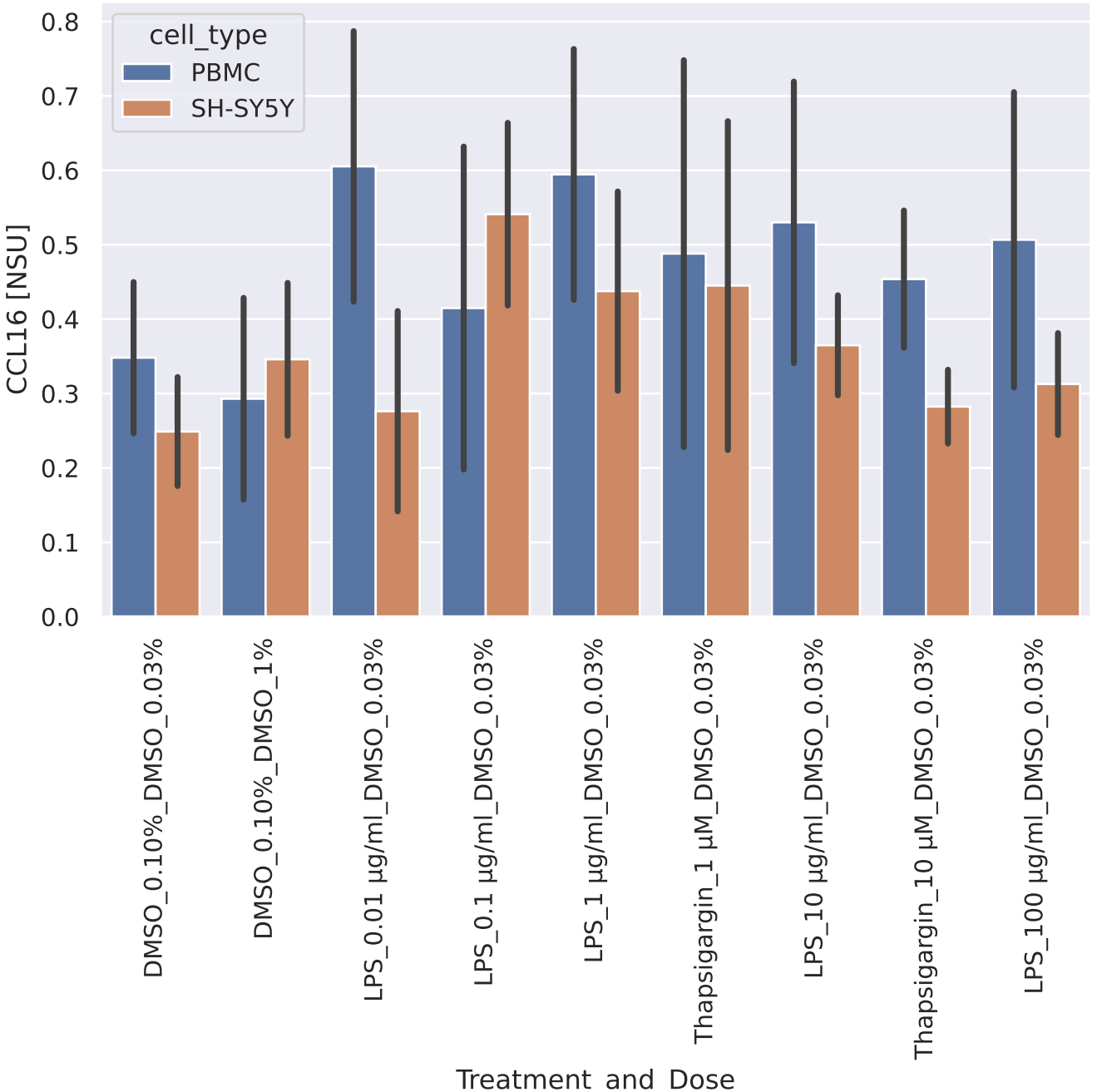

cell_type
PBMC
SH-SY5Y
Calbindin [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

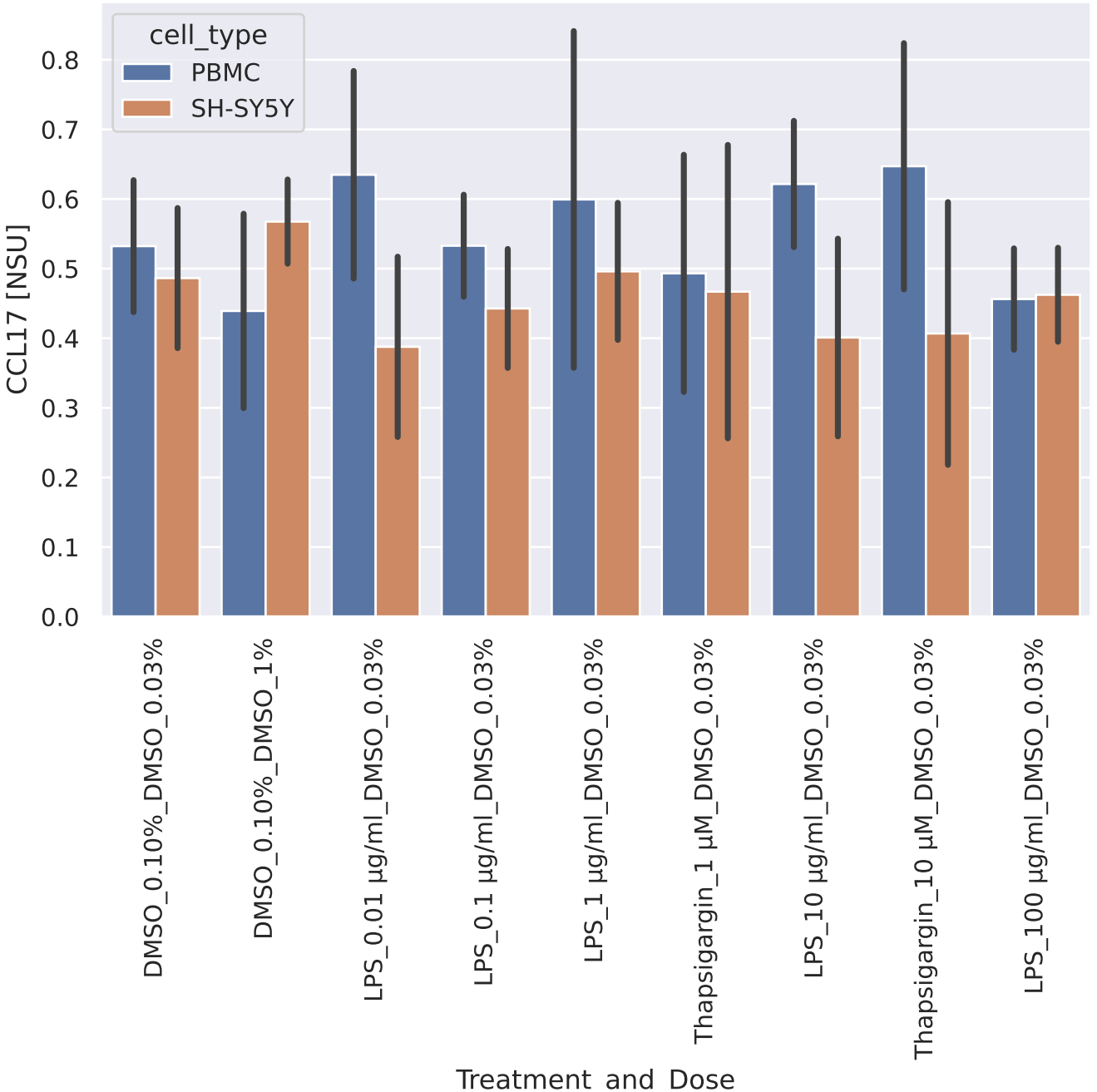

cell_type
PBMC
SH-SY5Y
CCL1 [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

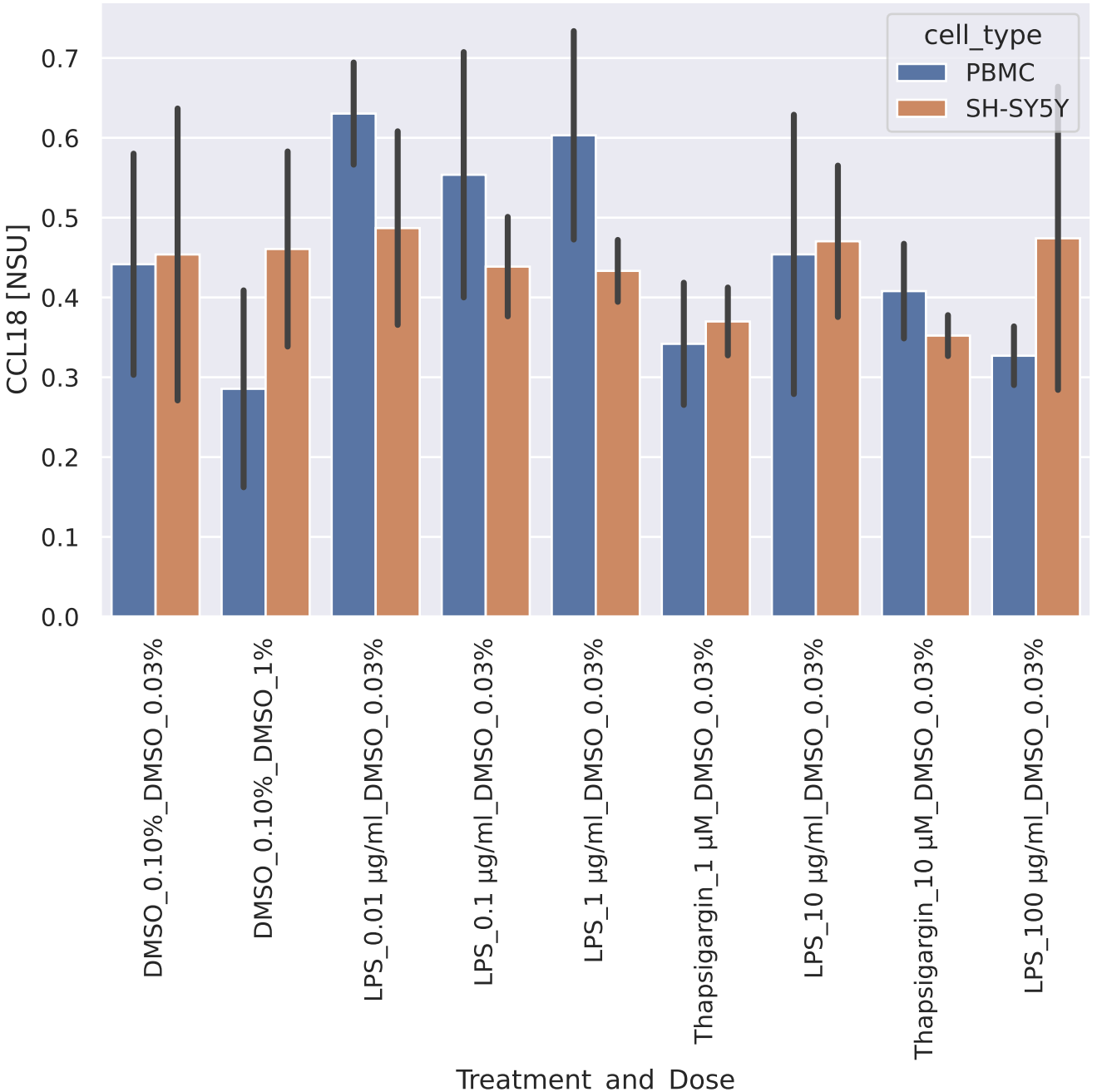

cell_type
PBMC
SH-SY5Y
CCL11 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

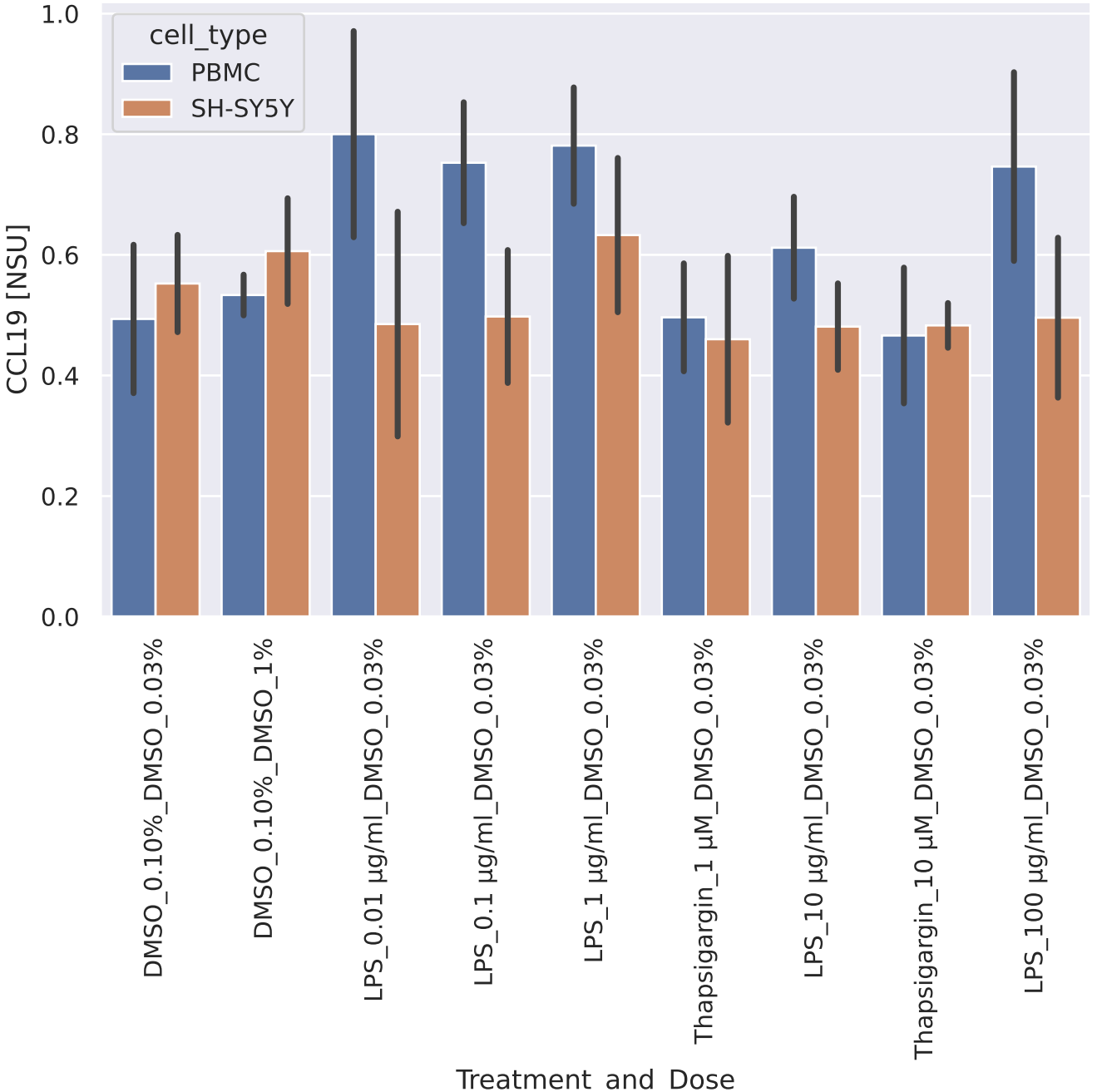

cell_type
PBMC
SH-SY5Y
CCL13 [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

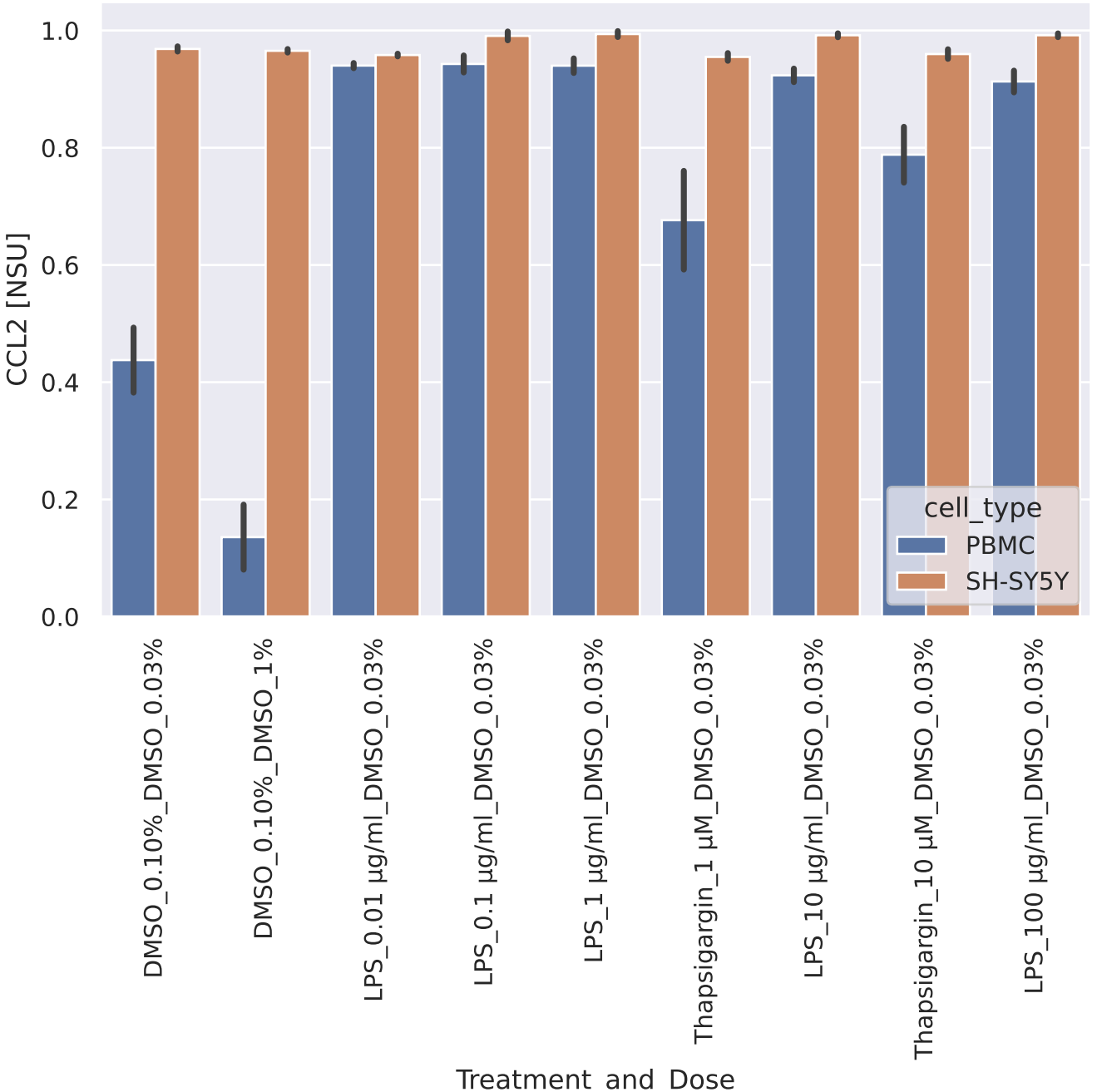

cell_type
PBMC
SH-SY5Y
CCL15 [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

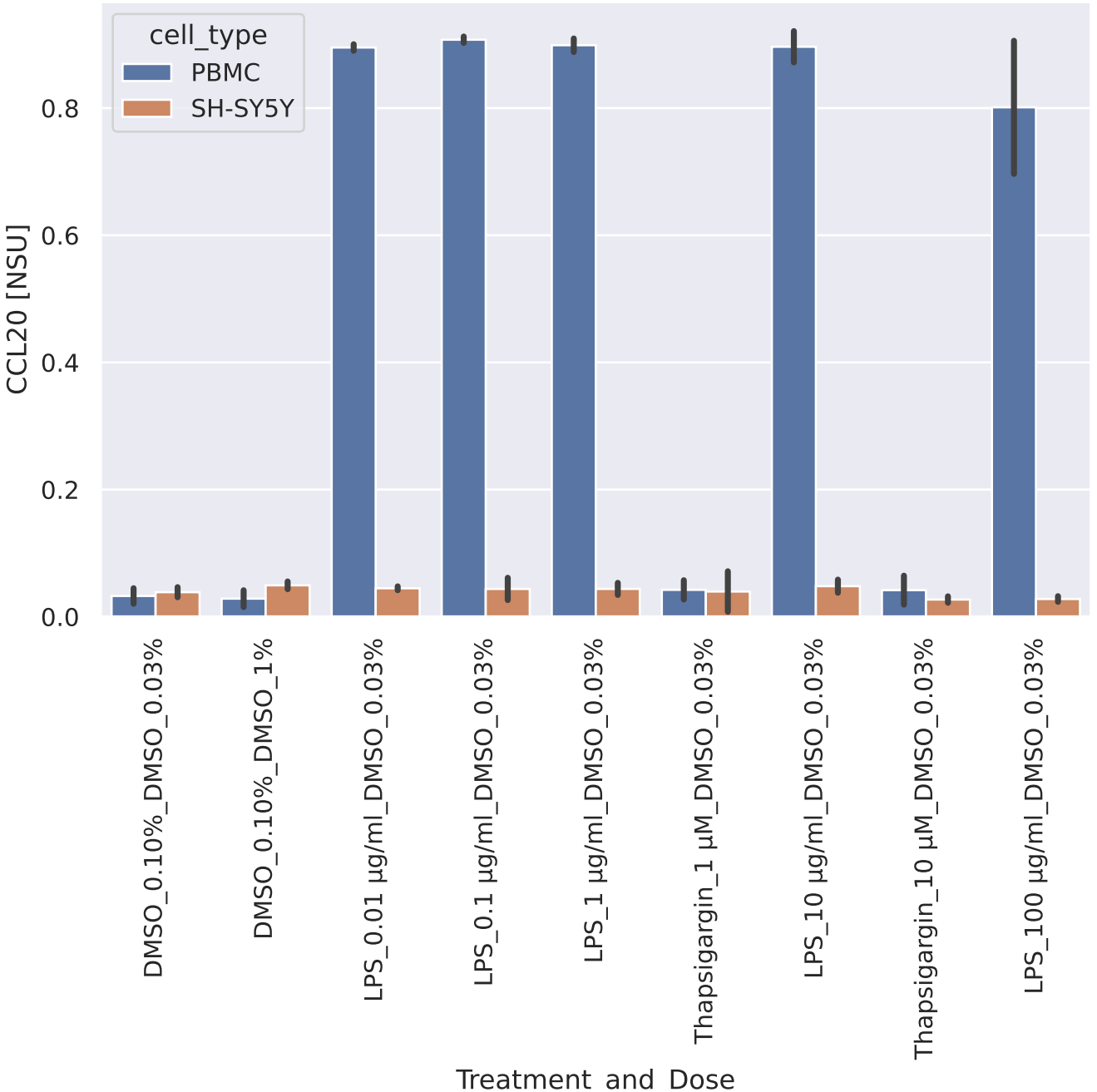

cell_type
PBMC
SH-SY5Y
CCL16 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

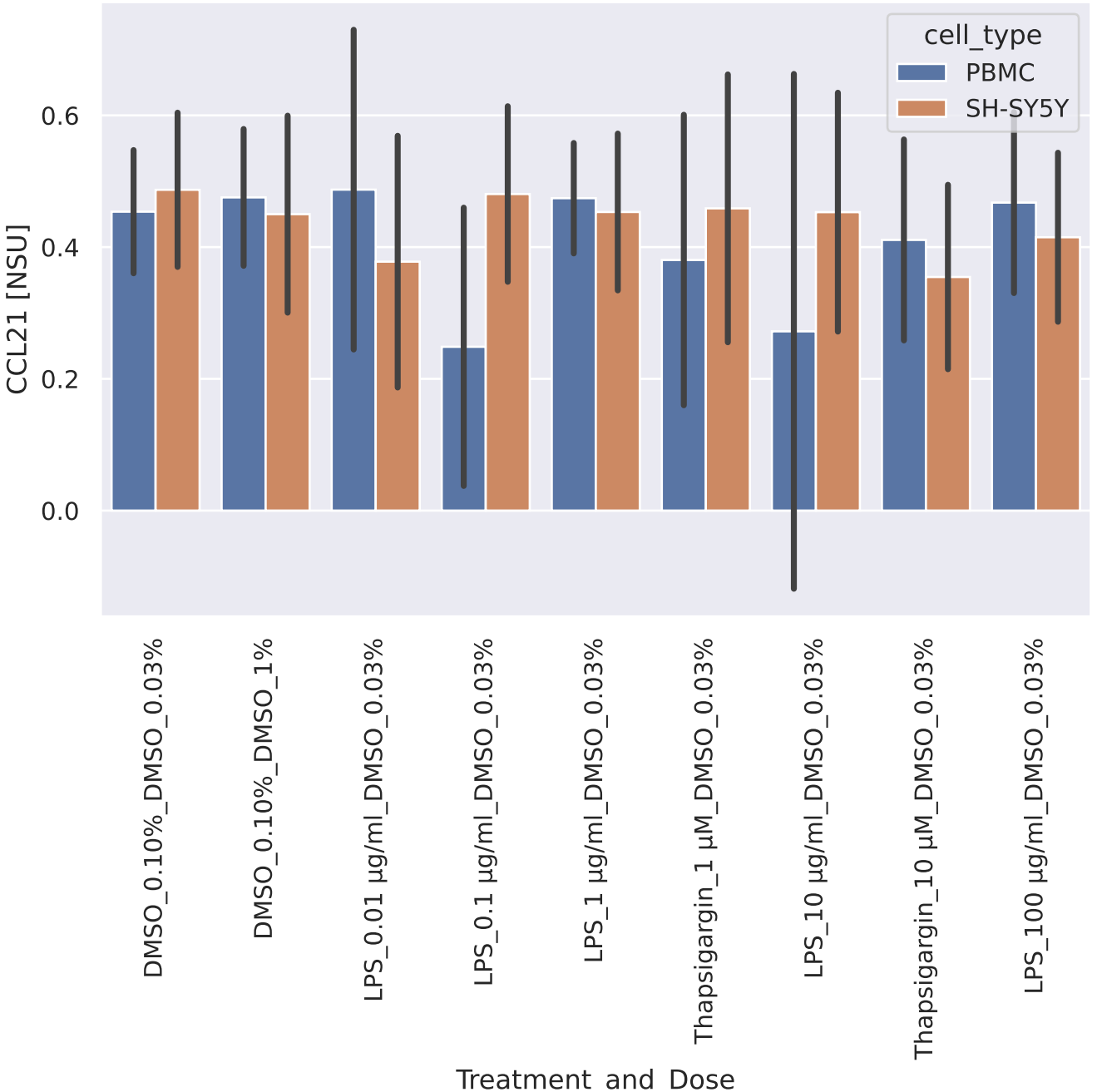

cell_type
PBMC
SH-SY5Y
CCL17 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

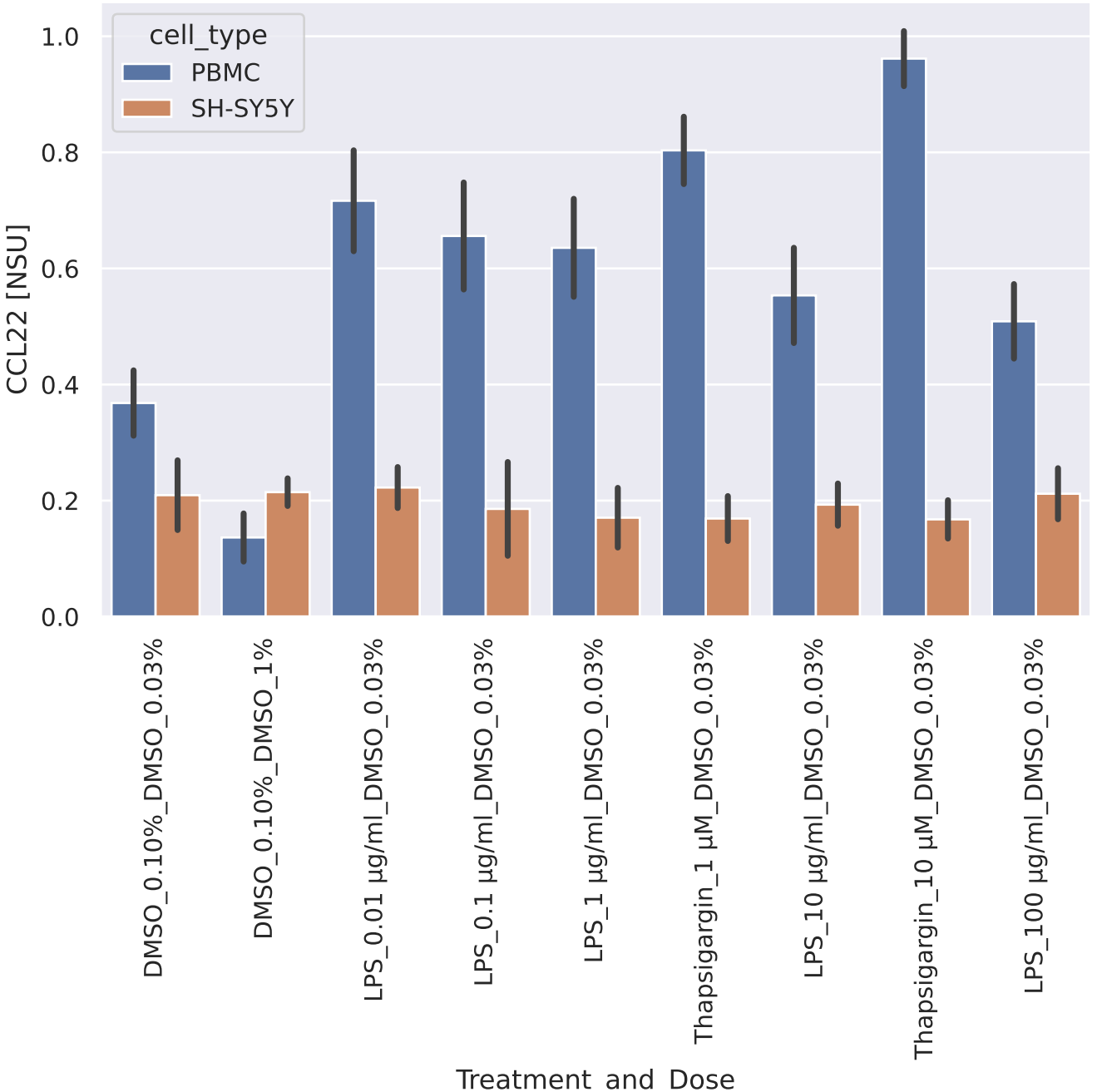

cell_type
PBMC
SH-SY5Y
CCL18 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

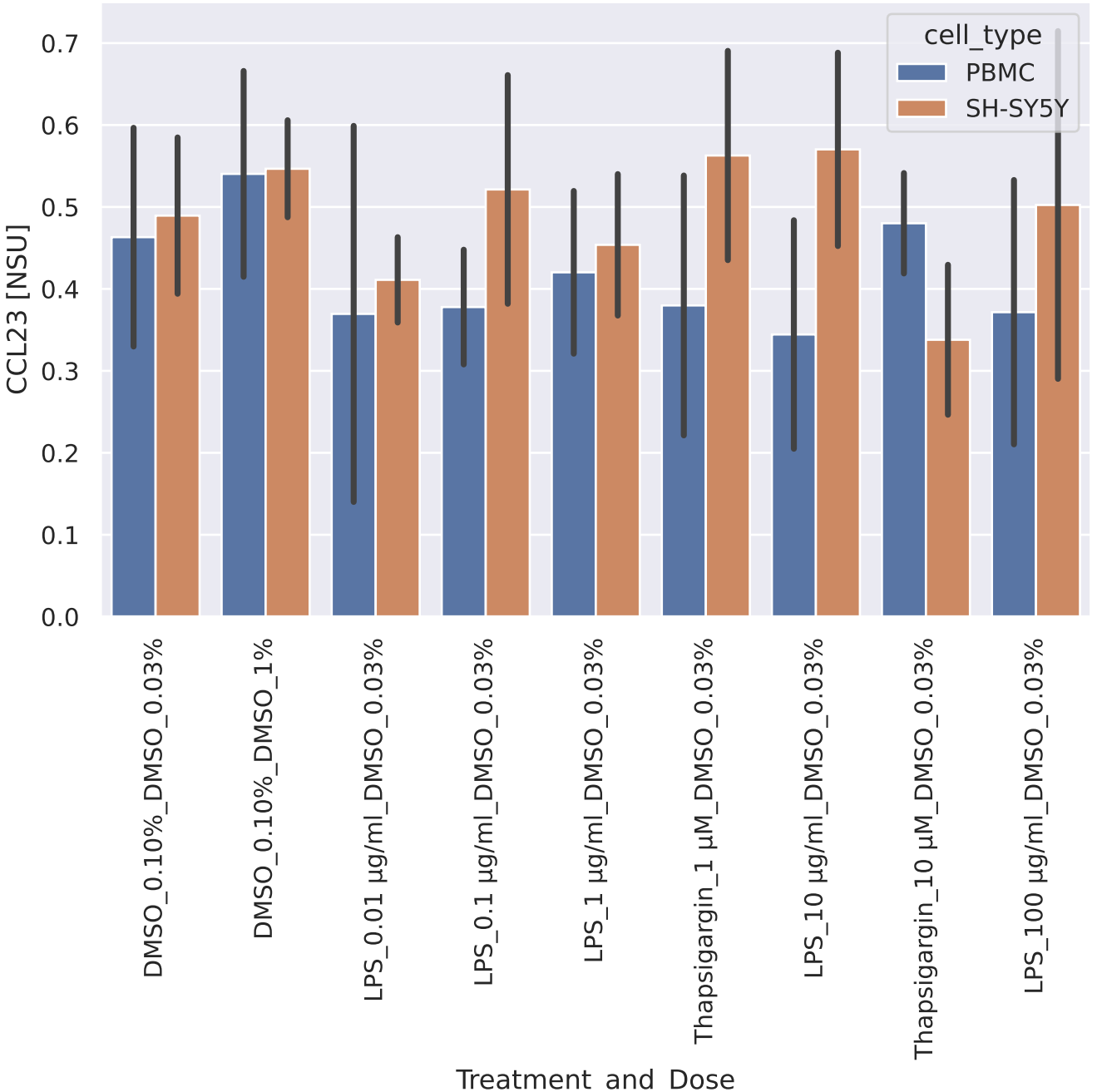

cell_type
PBMC
SH-SY5Y
CCL19 [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

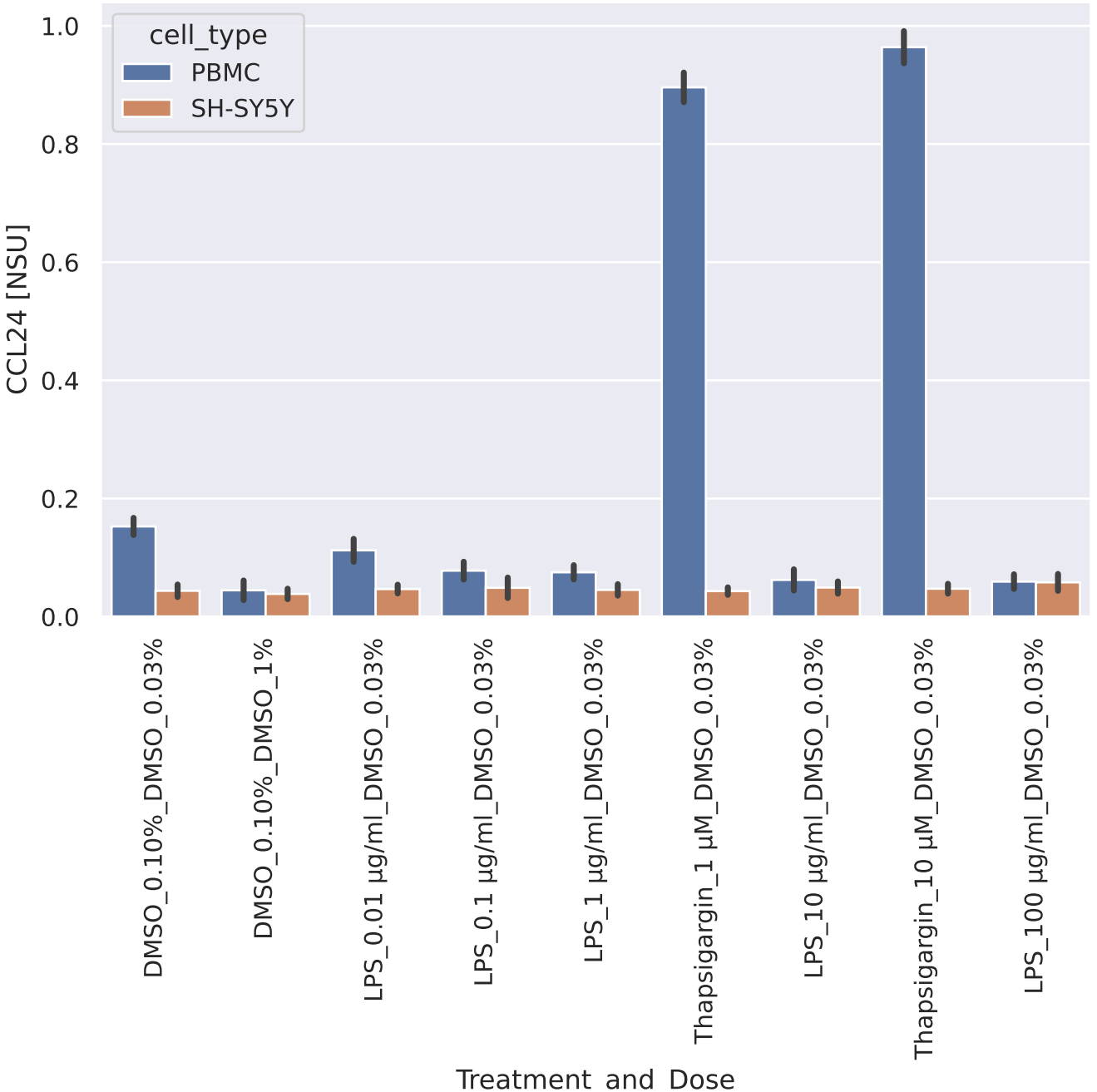

1.0
0.8
0.6
0.4
0.2
0.0
CCL2 [NSU]
cell_type
PBMC
SH-SY5Y
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

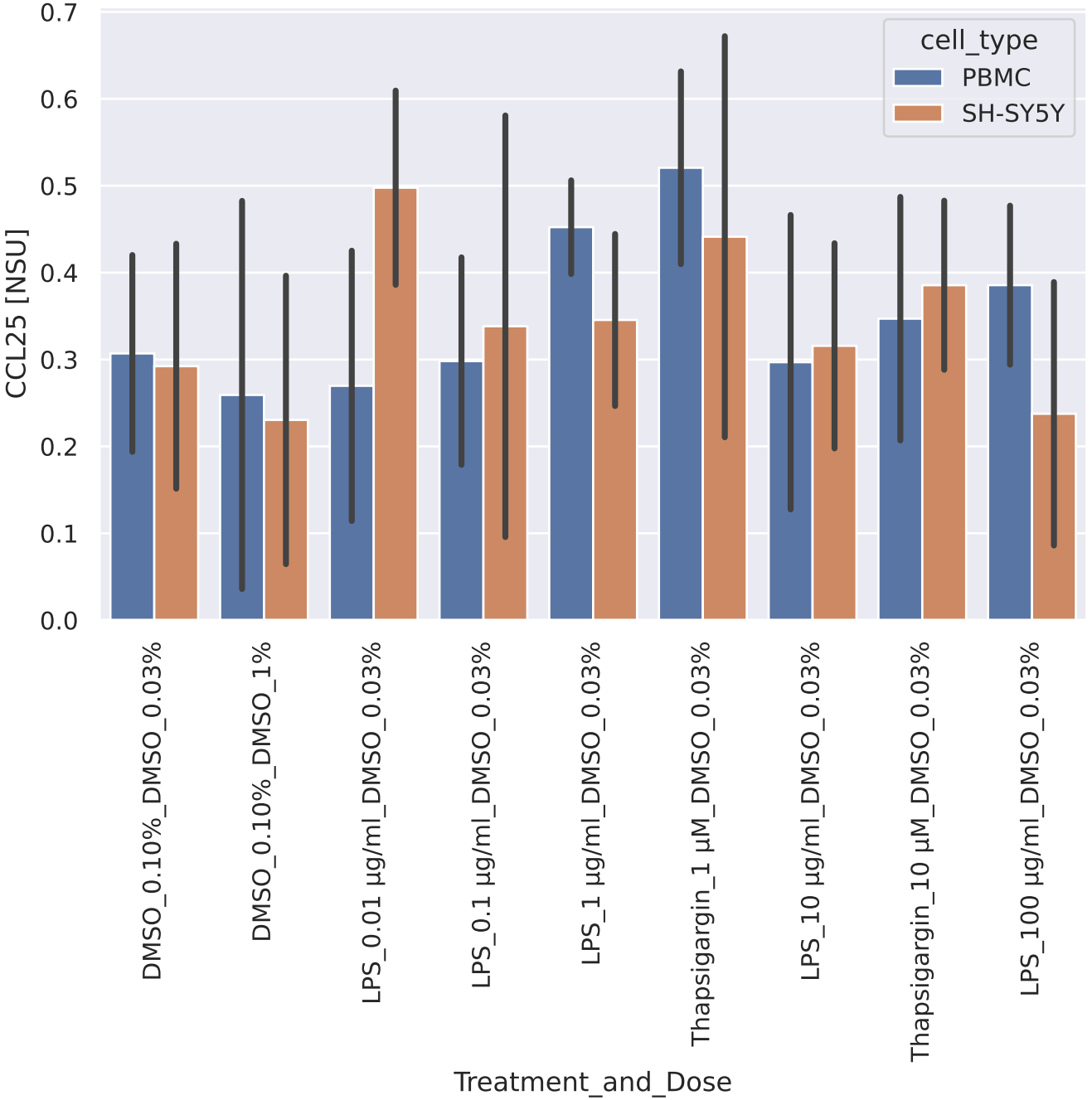

cell_type
PBMC
SH-SY5Y
CCL20 [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

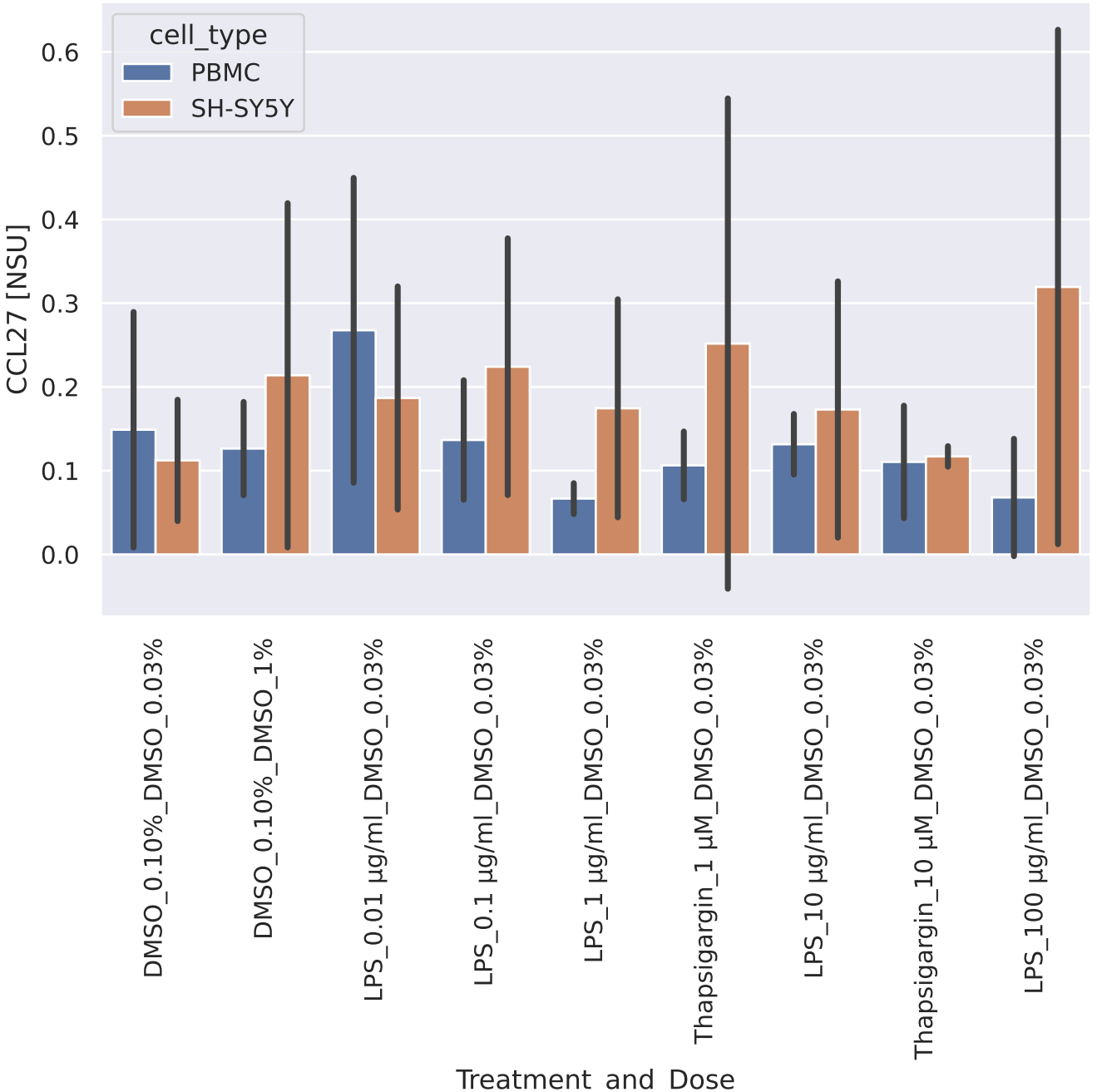

cell_type
PBMC
SH-SY5Y
CCL21 [NSU]
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

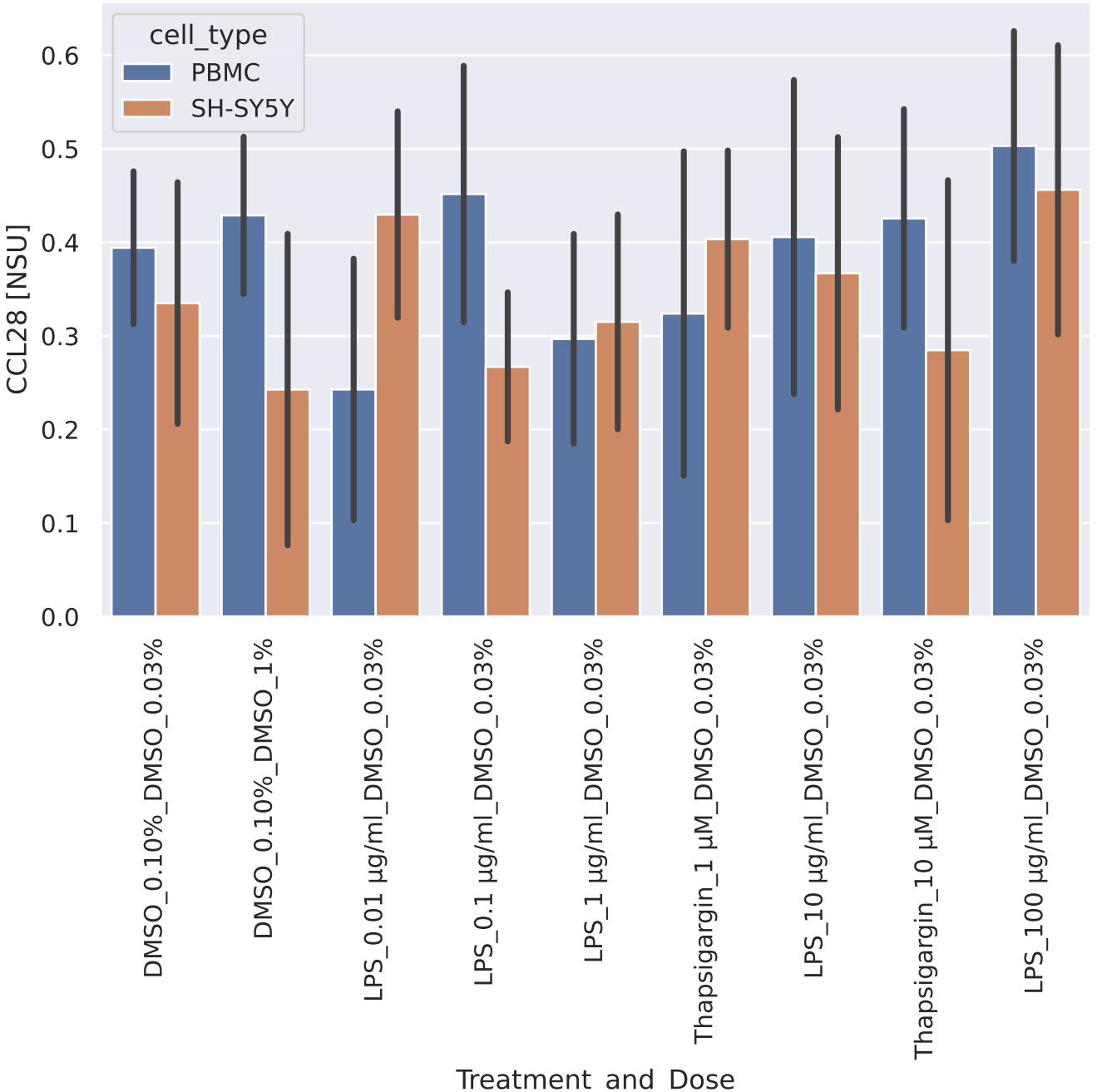

cell_type
PBMC
SH-SY5Y
CCL22 [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

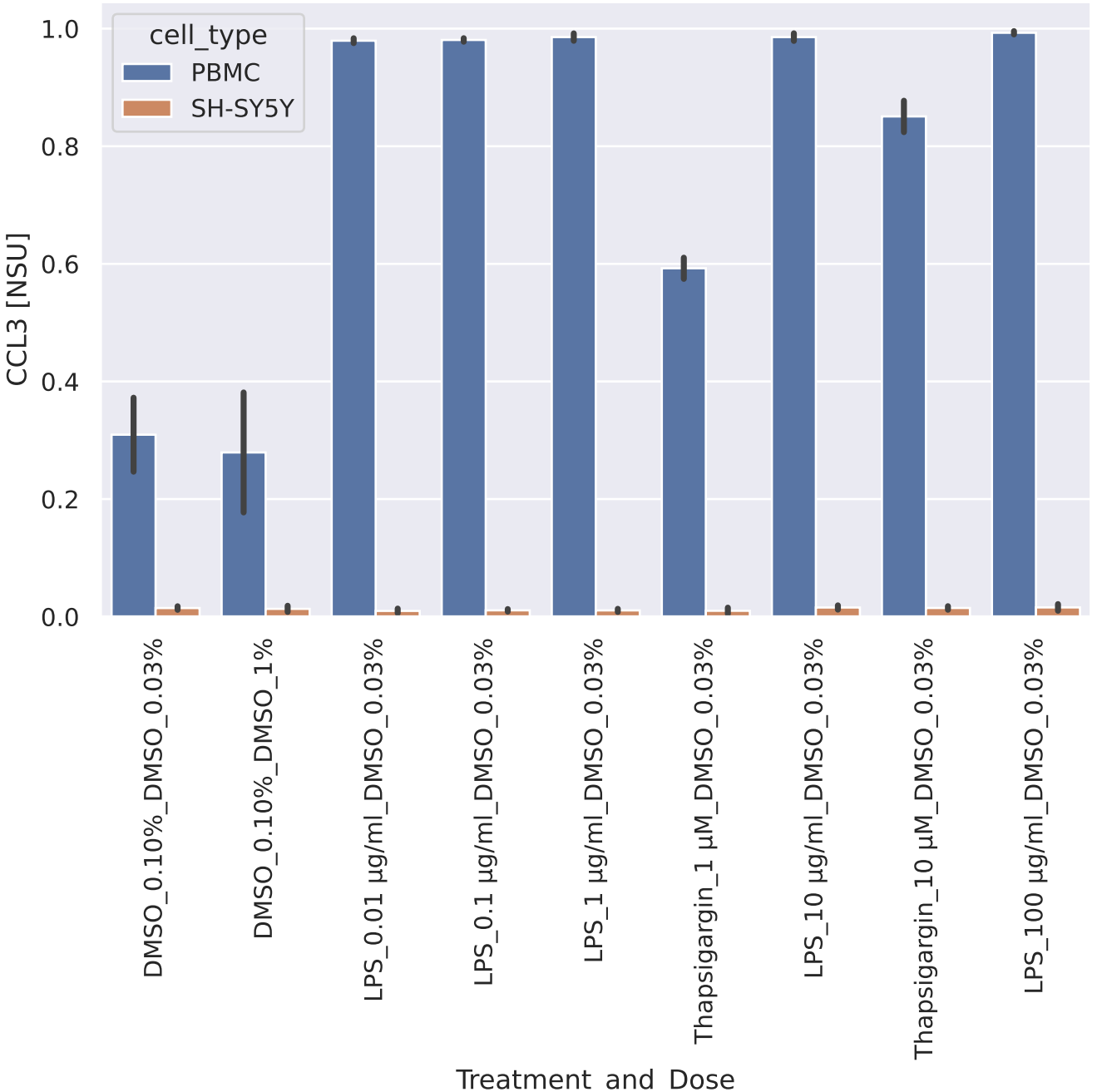

cell_type
PBMC
SH-SY5Y
CCL23 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

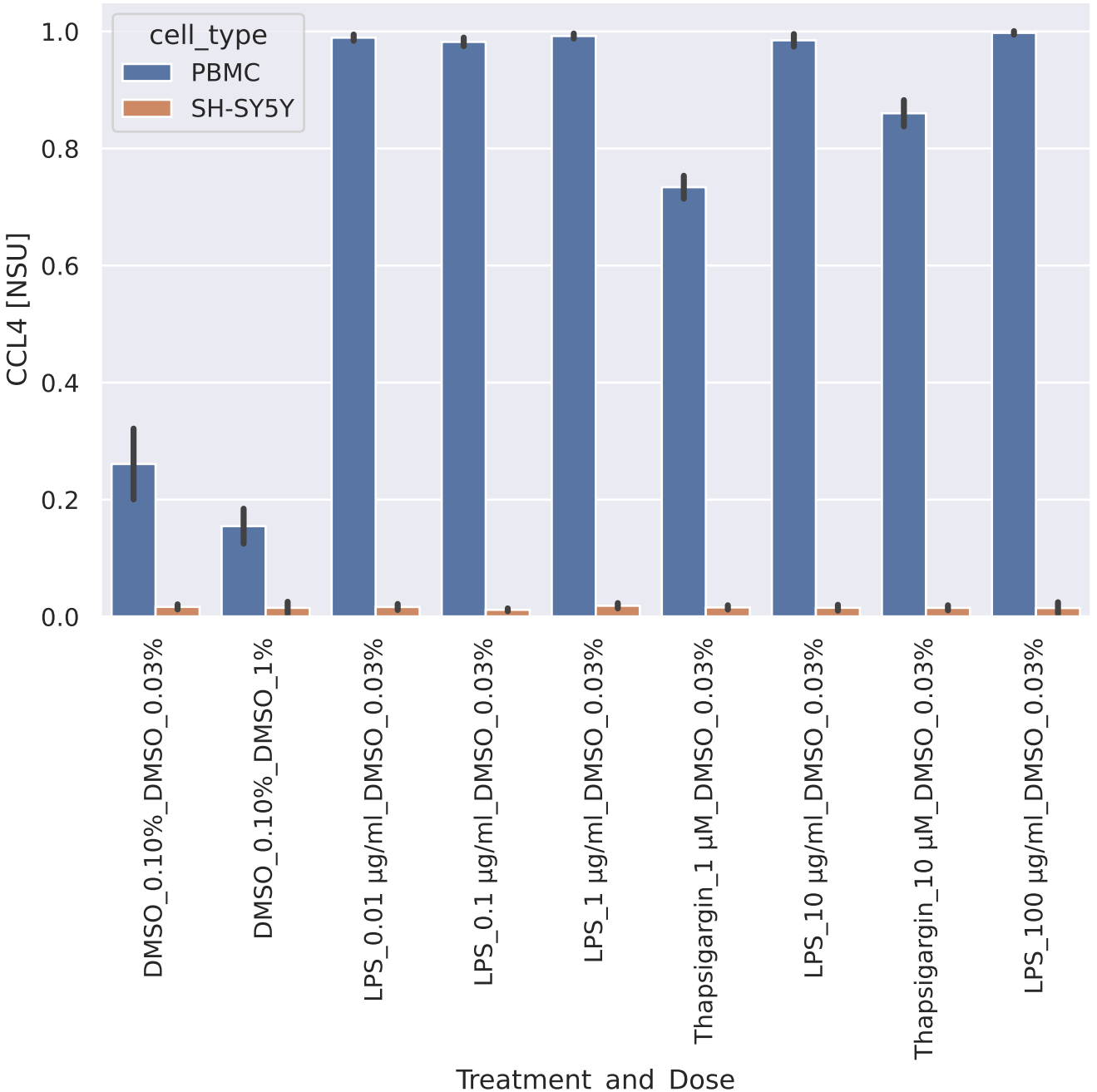

cell_type
PBMC
SH-SY5Y
CCL24 [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

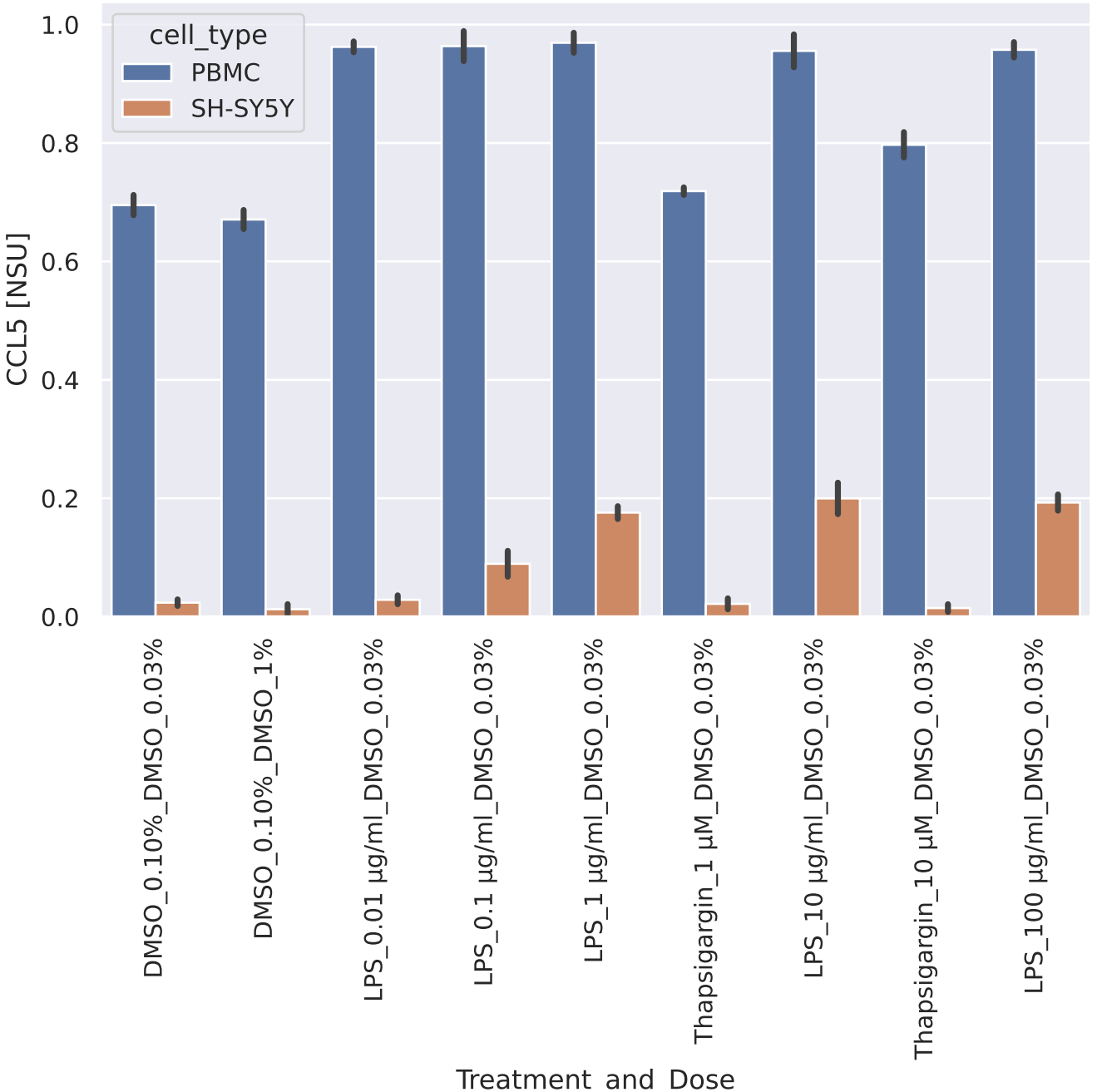

cell_type
PBMC
SH-SY5Y
CCL25 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

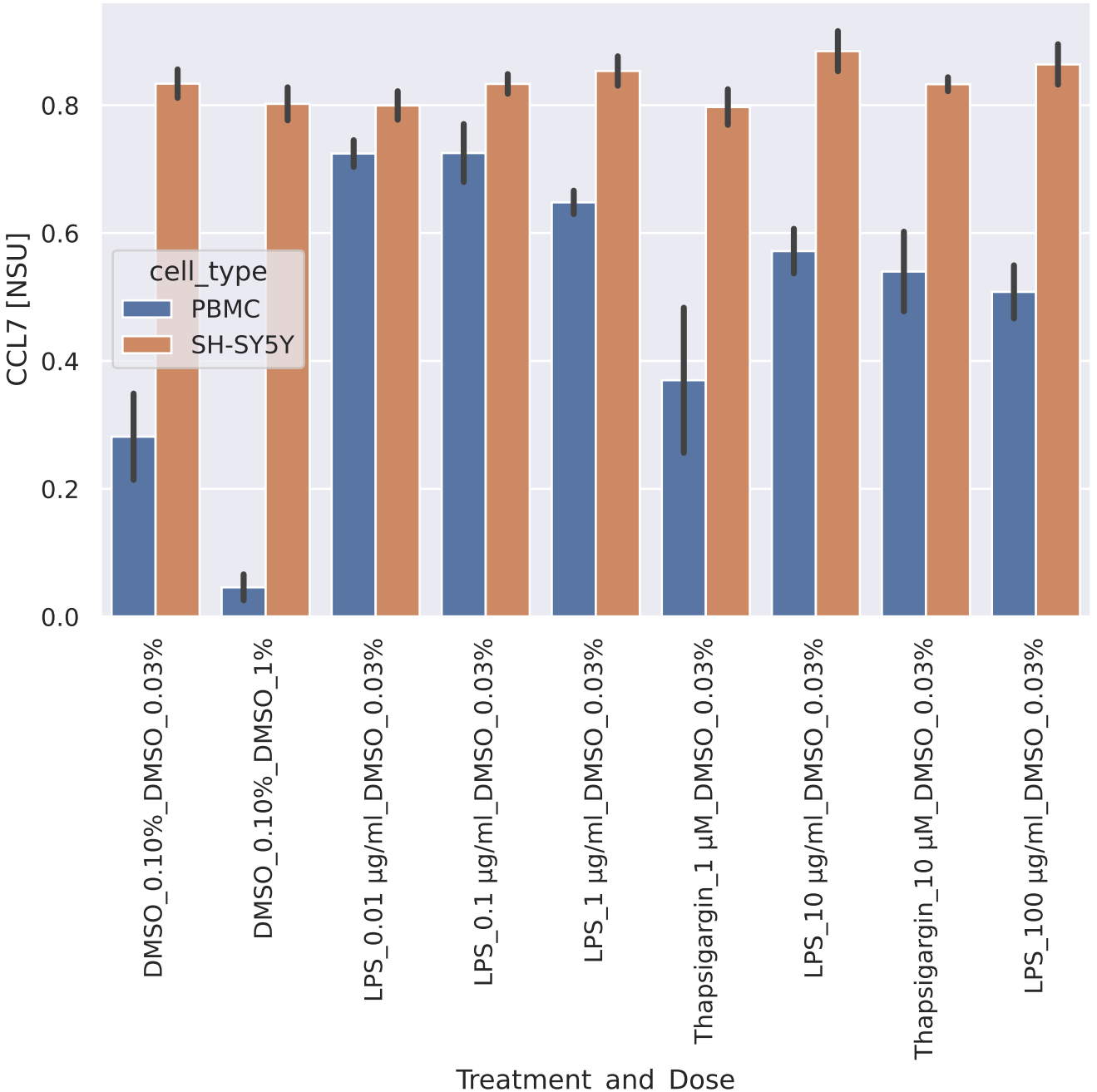

cell_type
PBMC
SH-SY5Y
CCL27 [NSU]
0.6
0.5
0.4
0.3
0.2
0.1
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

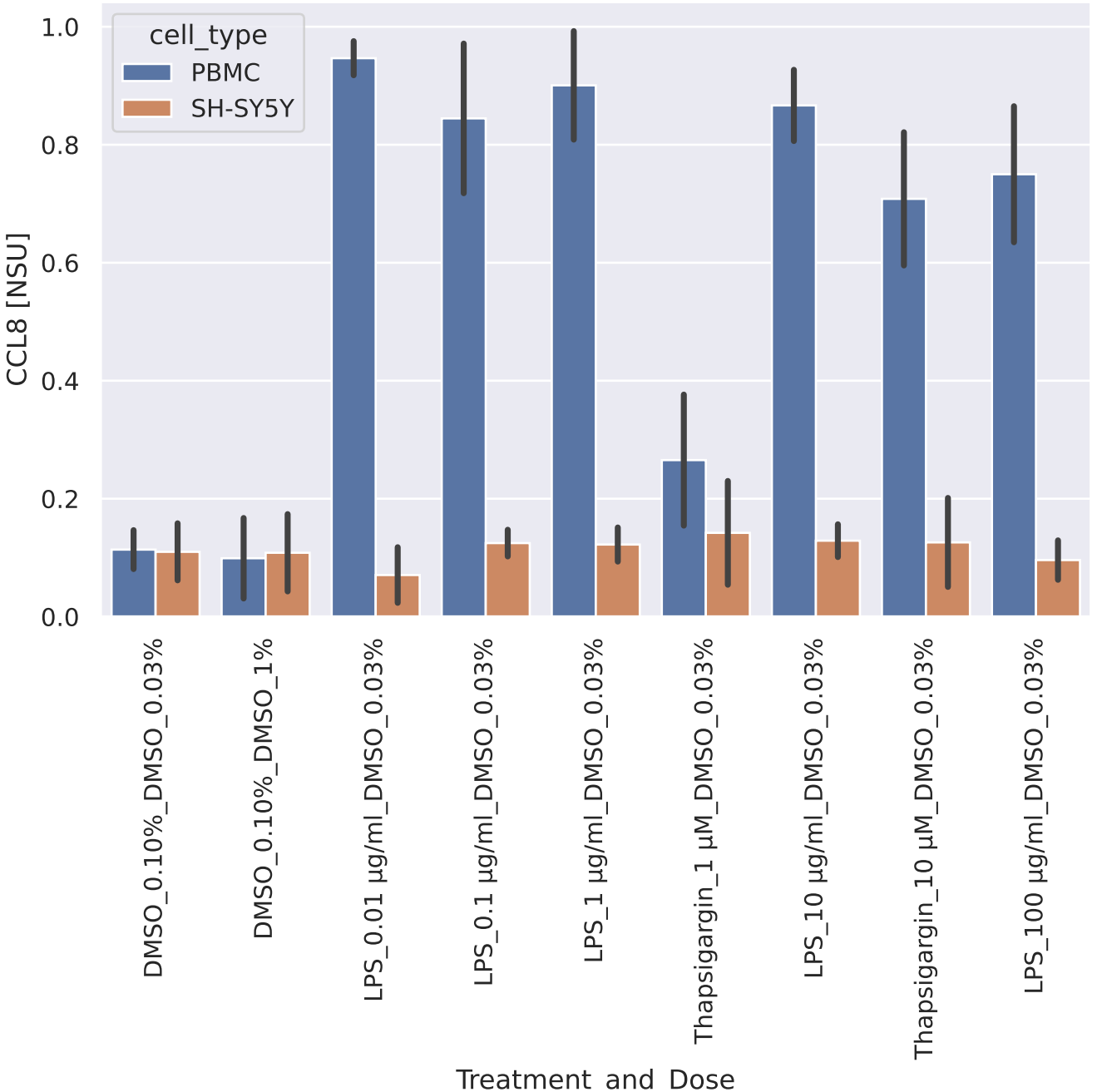

cell_type
PBMC
SH-SY5Y
CCL28 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

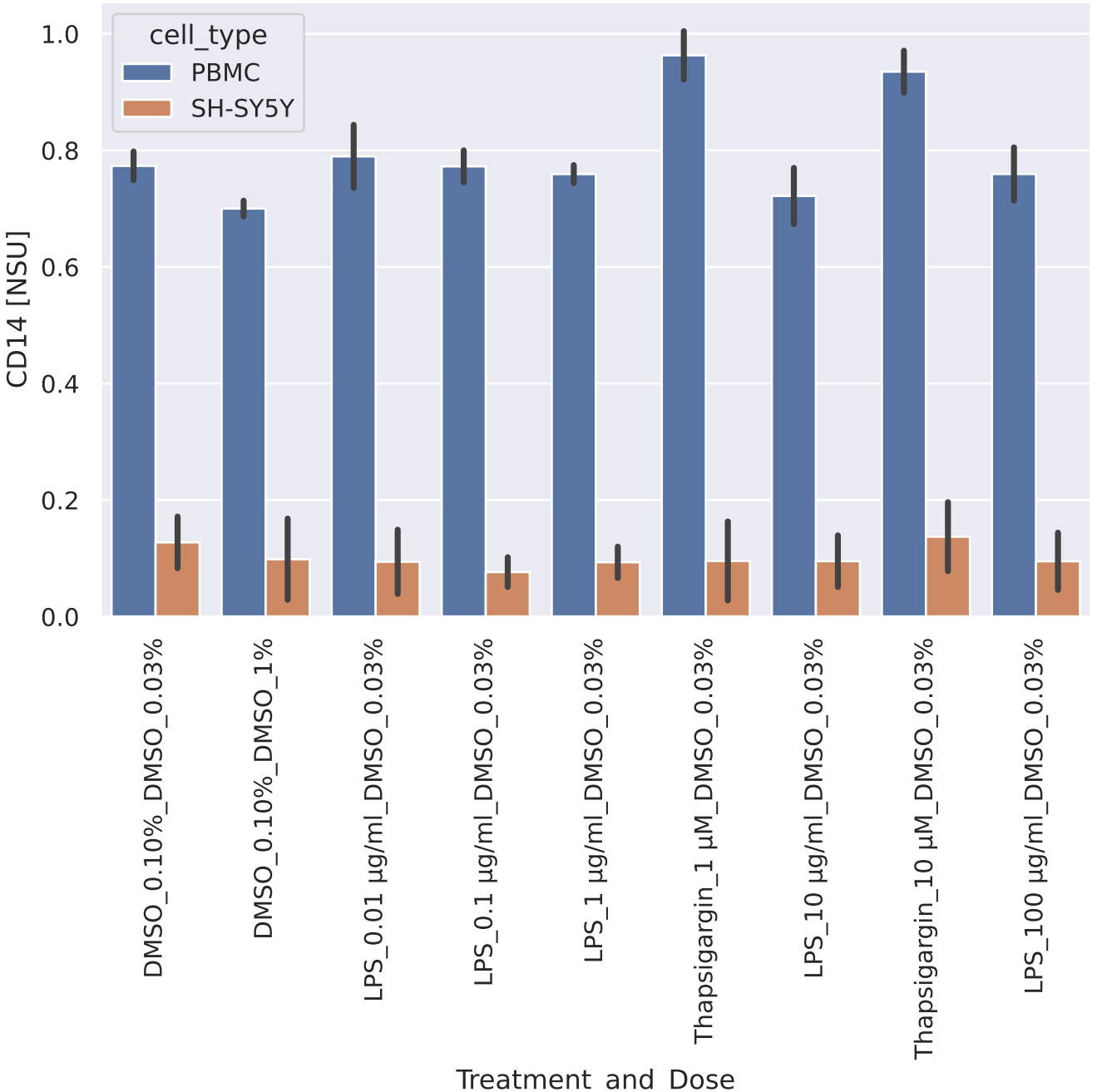

cell_type
PBMC
SH-SY5Y
CCL3 [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

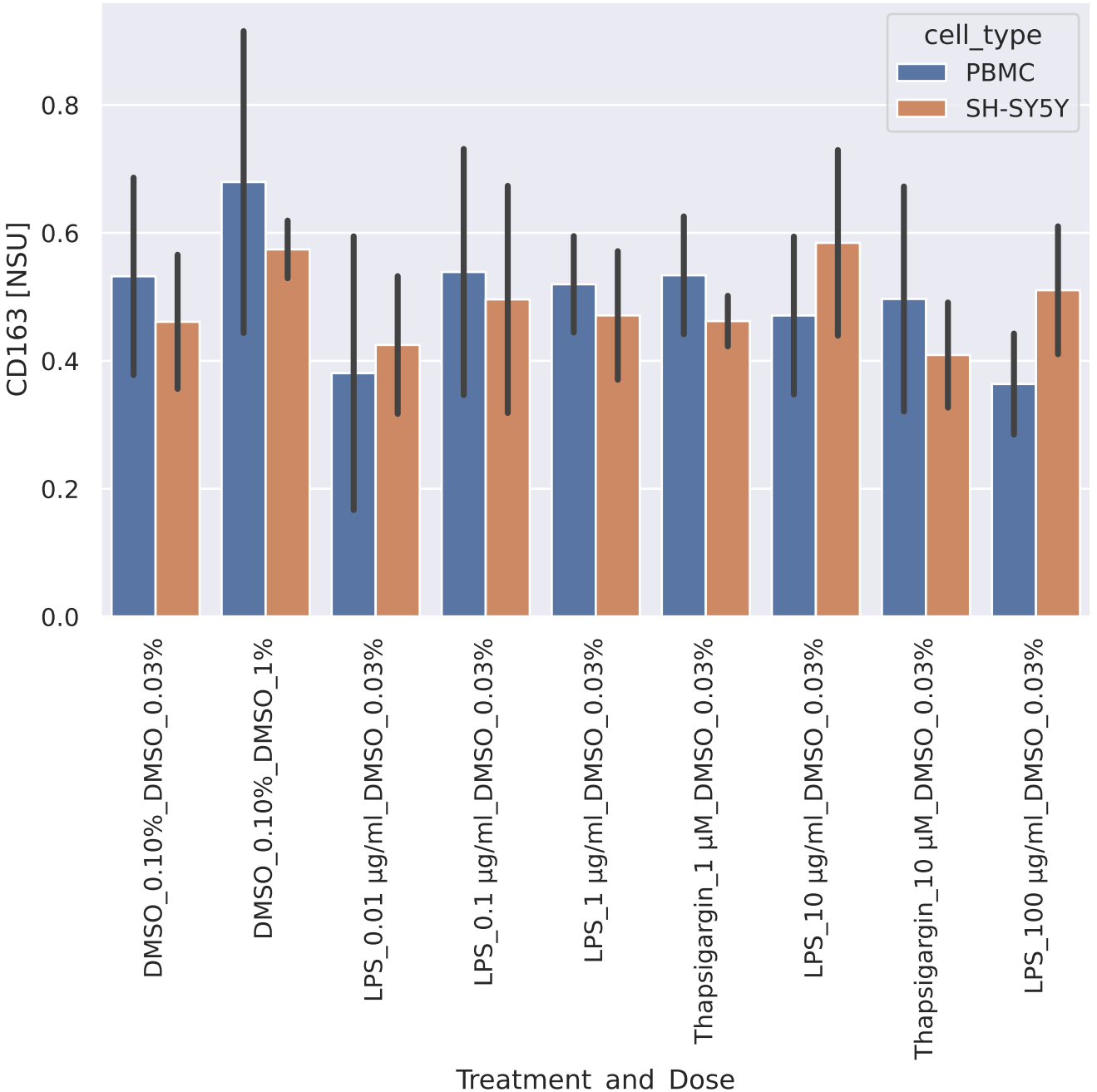

cell_type
PBMC
SH-SY5Y
CCL4 [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

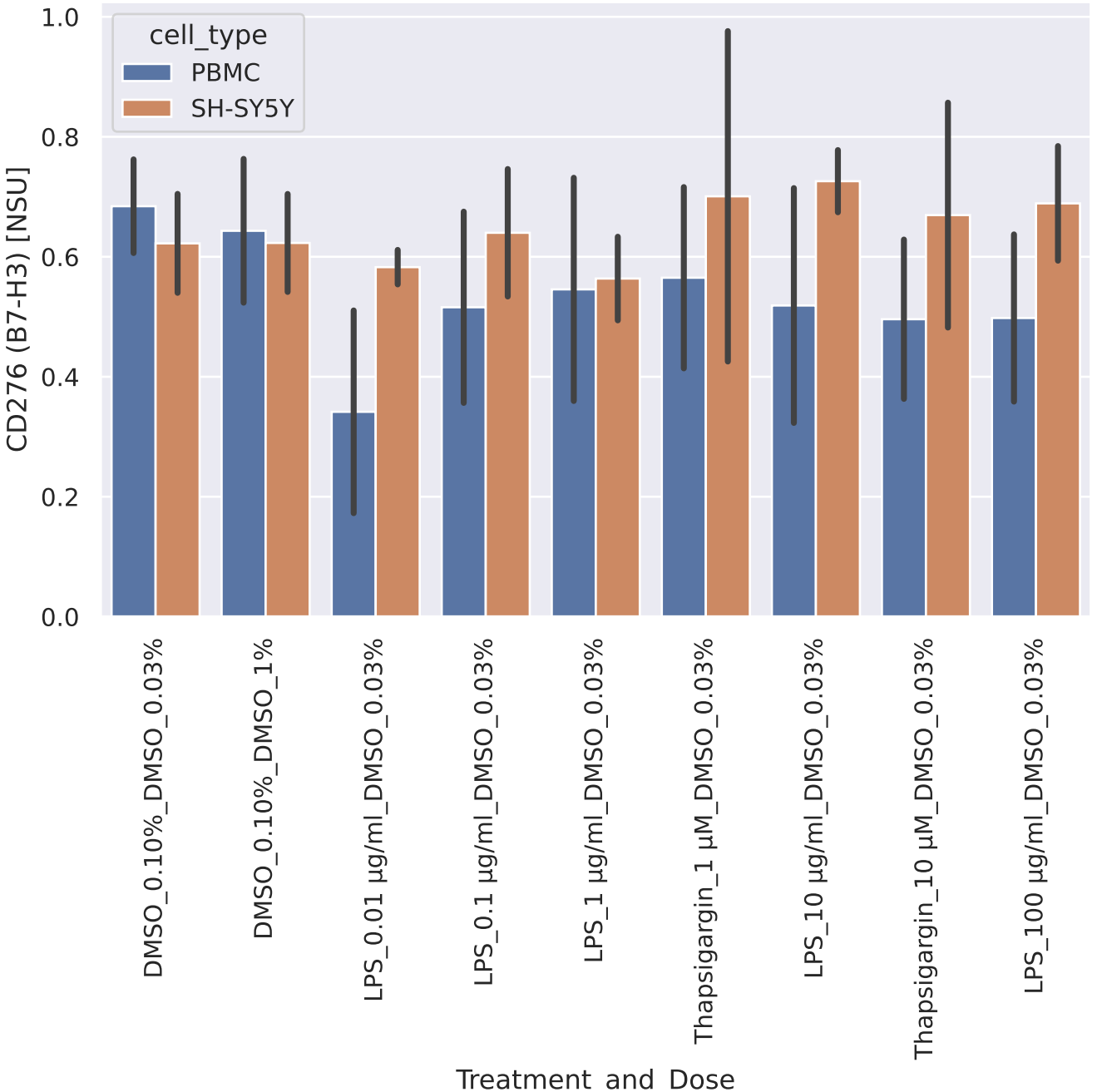

cell_type
PBMC
SH-SY5Y
CCL5 [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

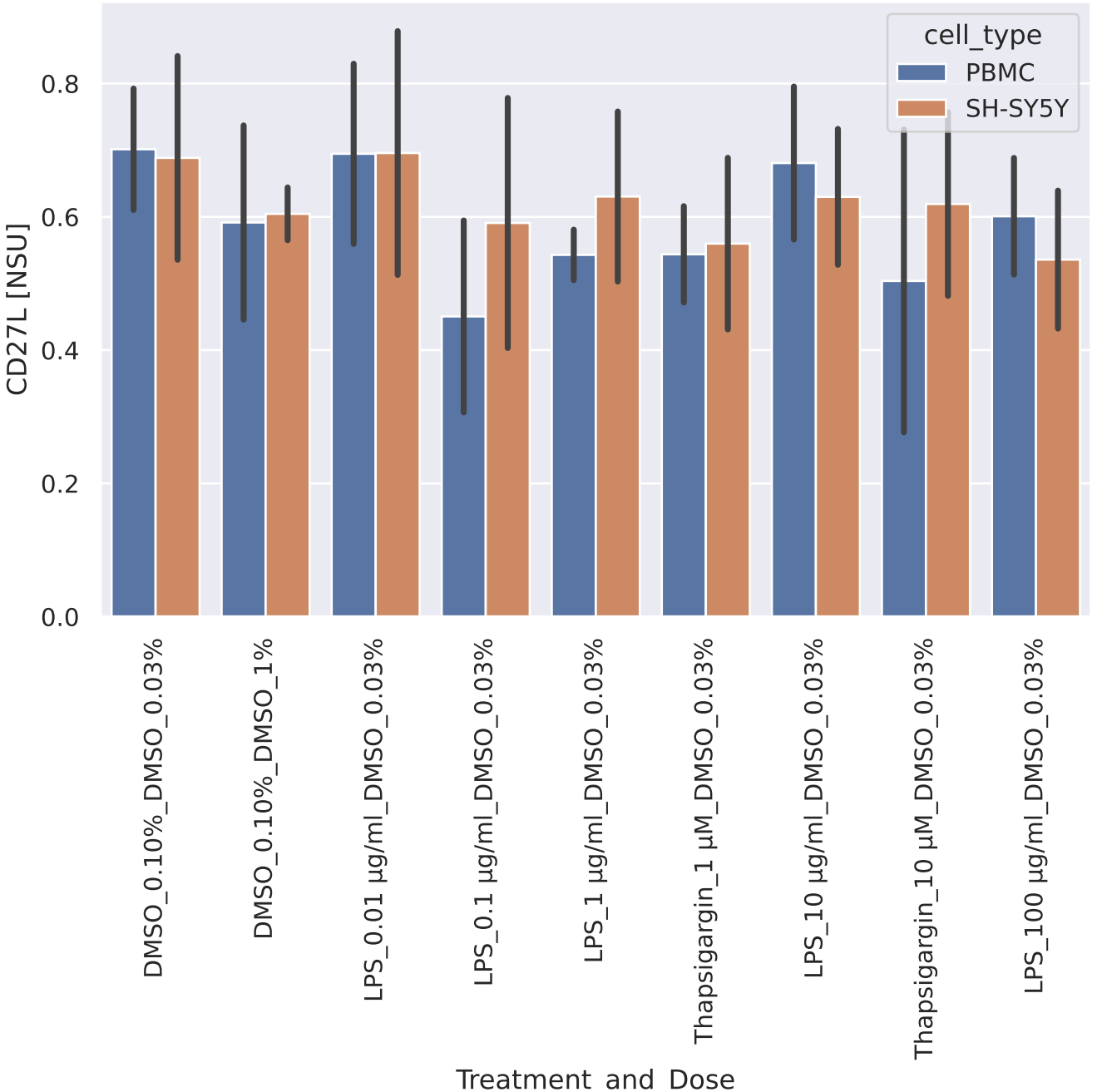

CCL7 [NSU]
0.0
0.2
0.4
0.6
0.8
cell_type
PBMC
SH-SY5Y
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

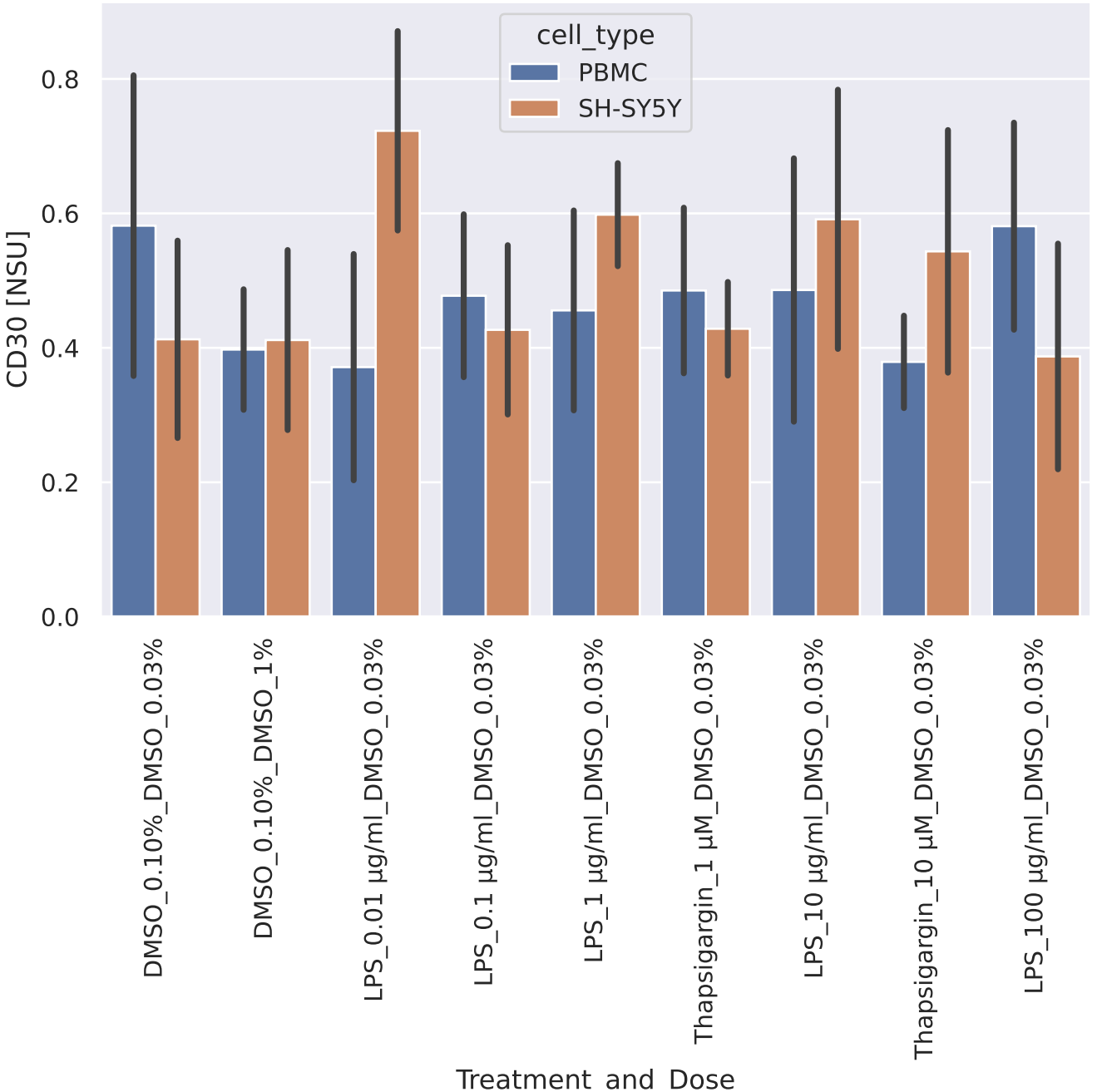

cell_type
PBMC
SH-SY5Y
CCL8 [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

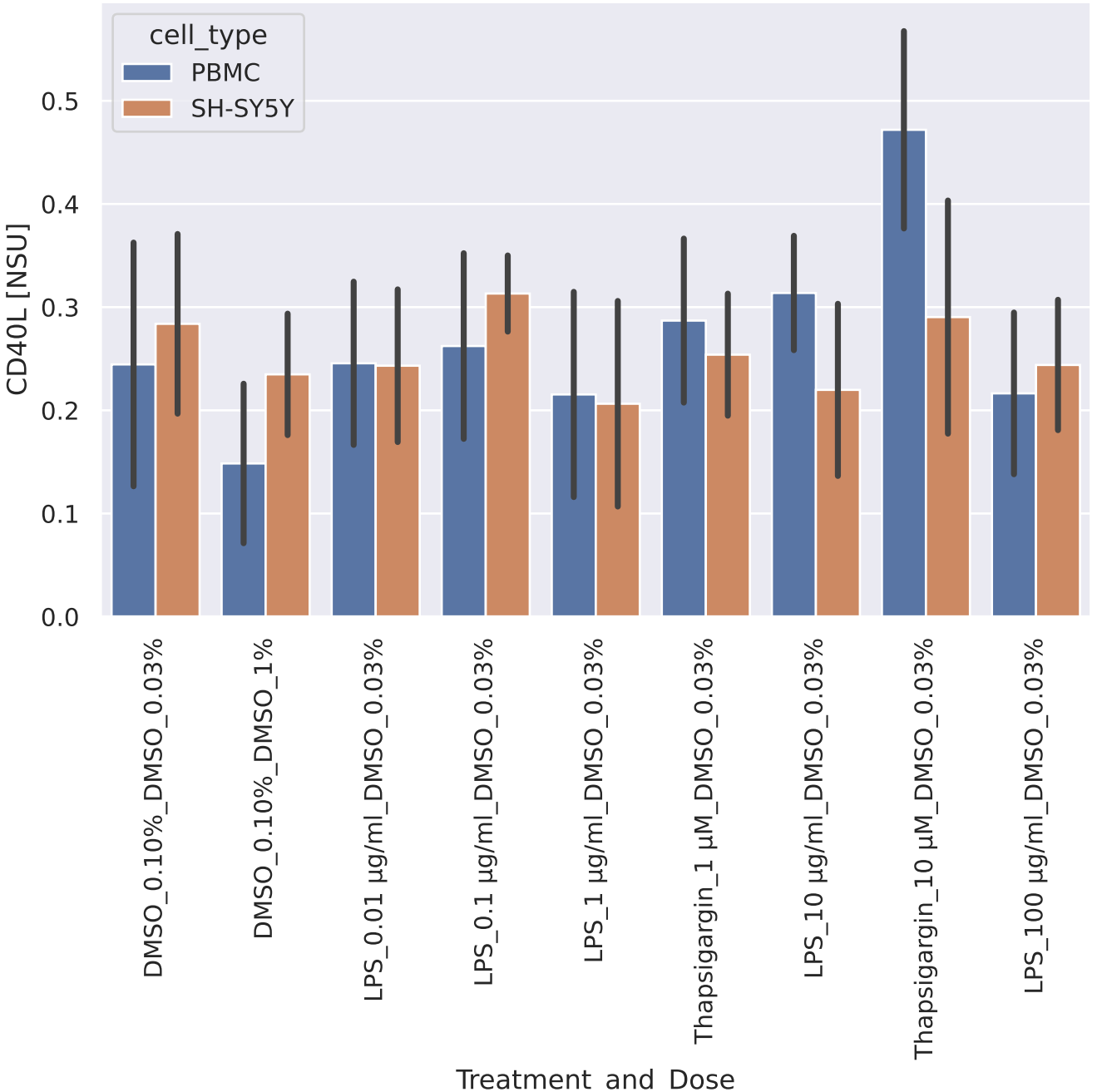

cell_type
PBMC
SH-SY5Y
CD14 [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

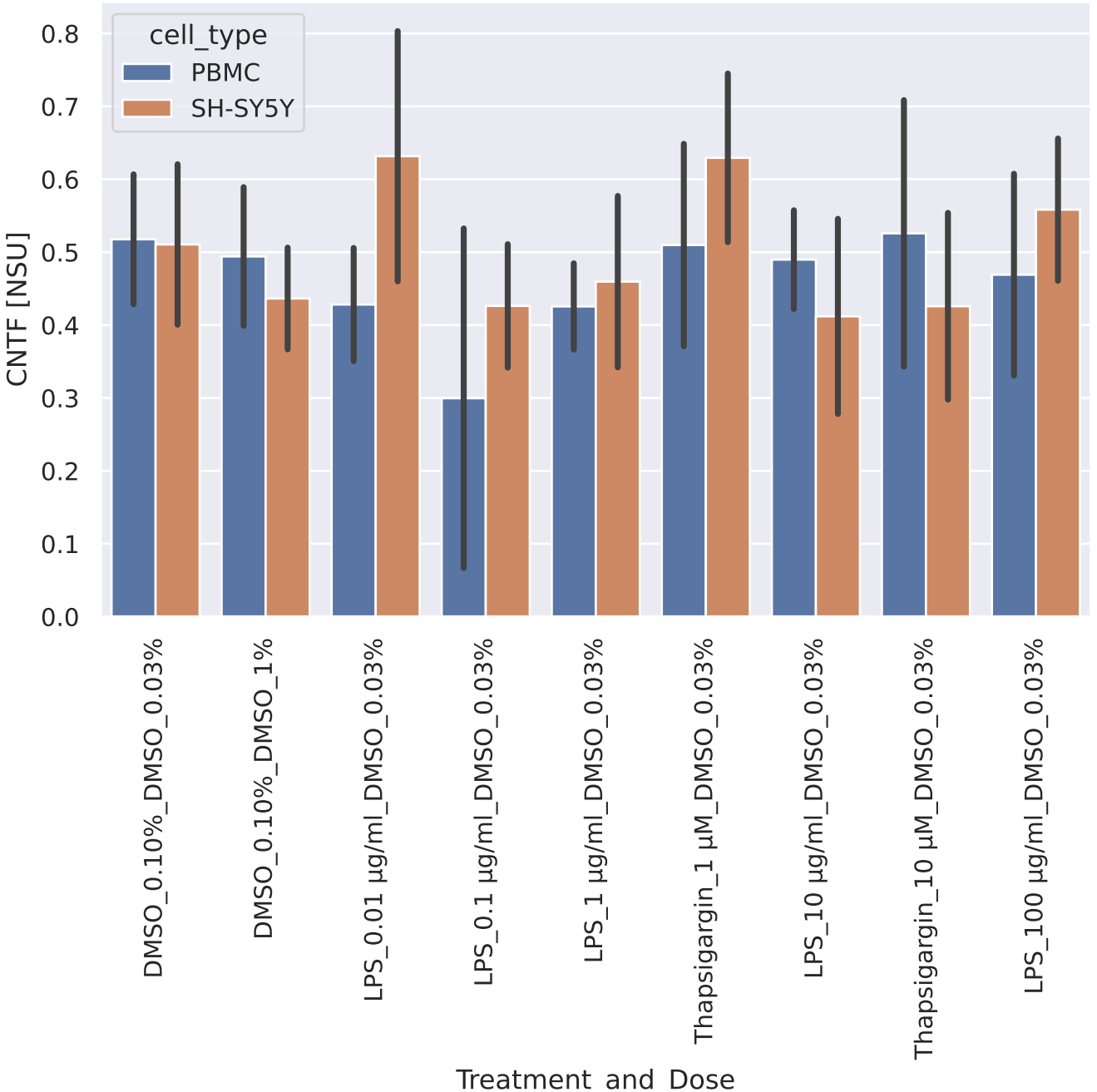

cell_type
PBMC
SH-SY5Y
CD163 [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

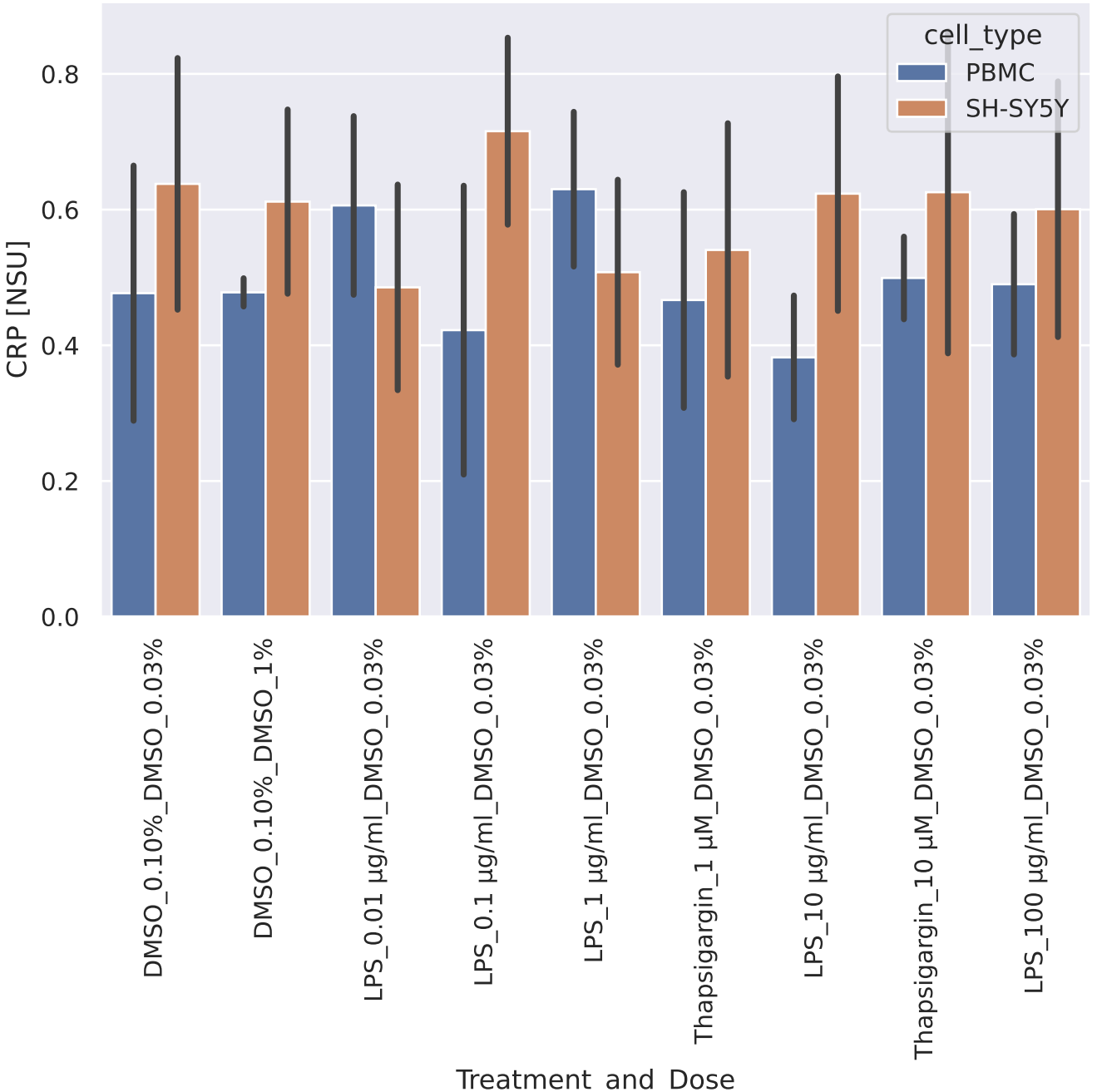

cell_type
PBMC
SH-SY5Y
CD276 (B7-H3) [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

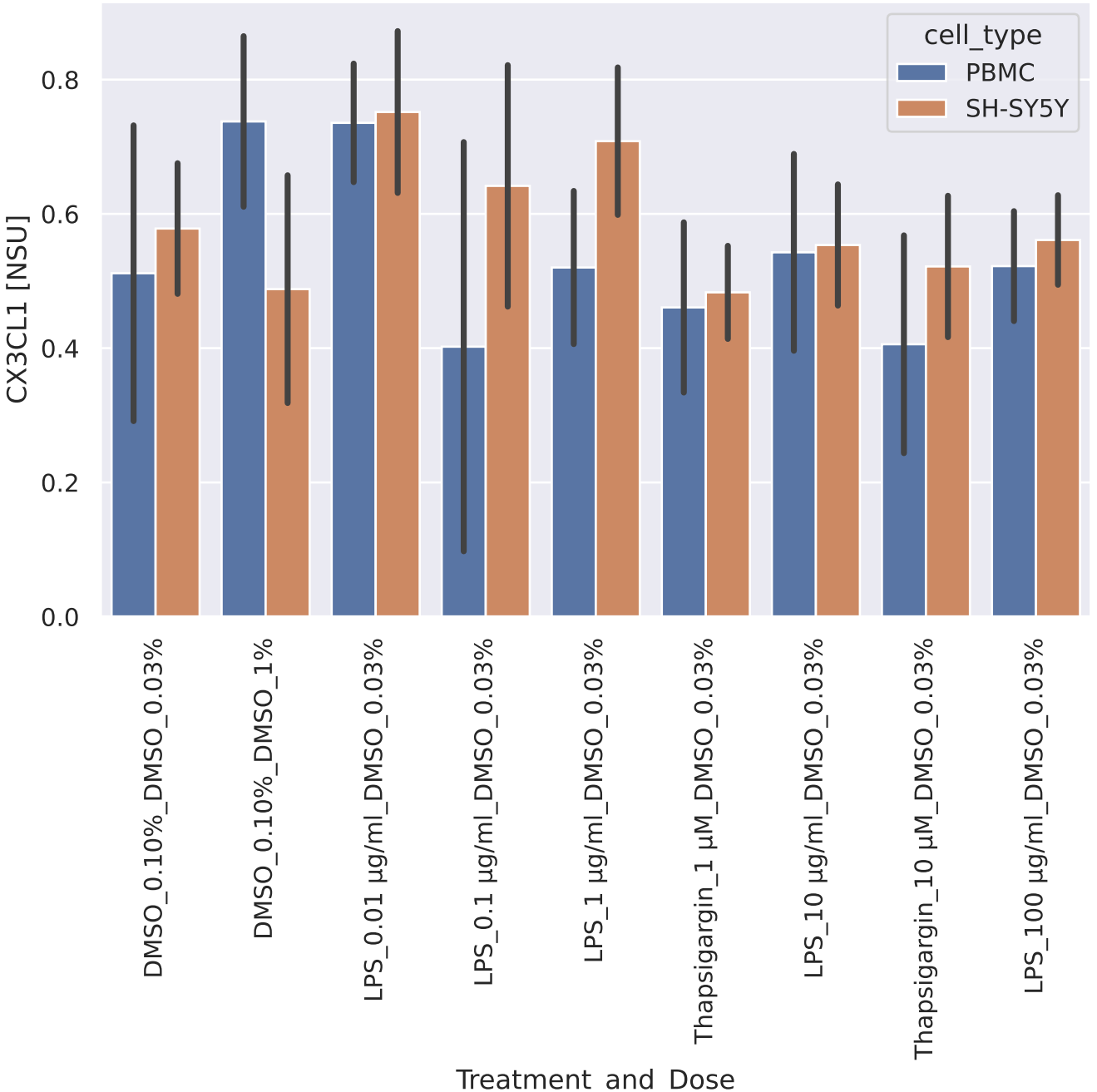

cell_type
PBMC
SH-SY5Y
CD27L [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

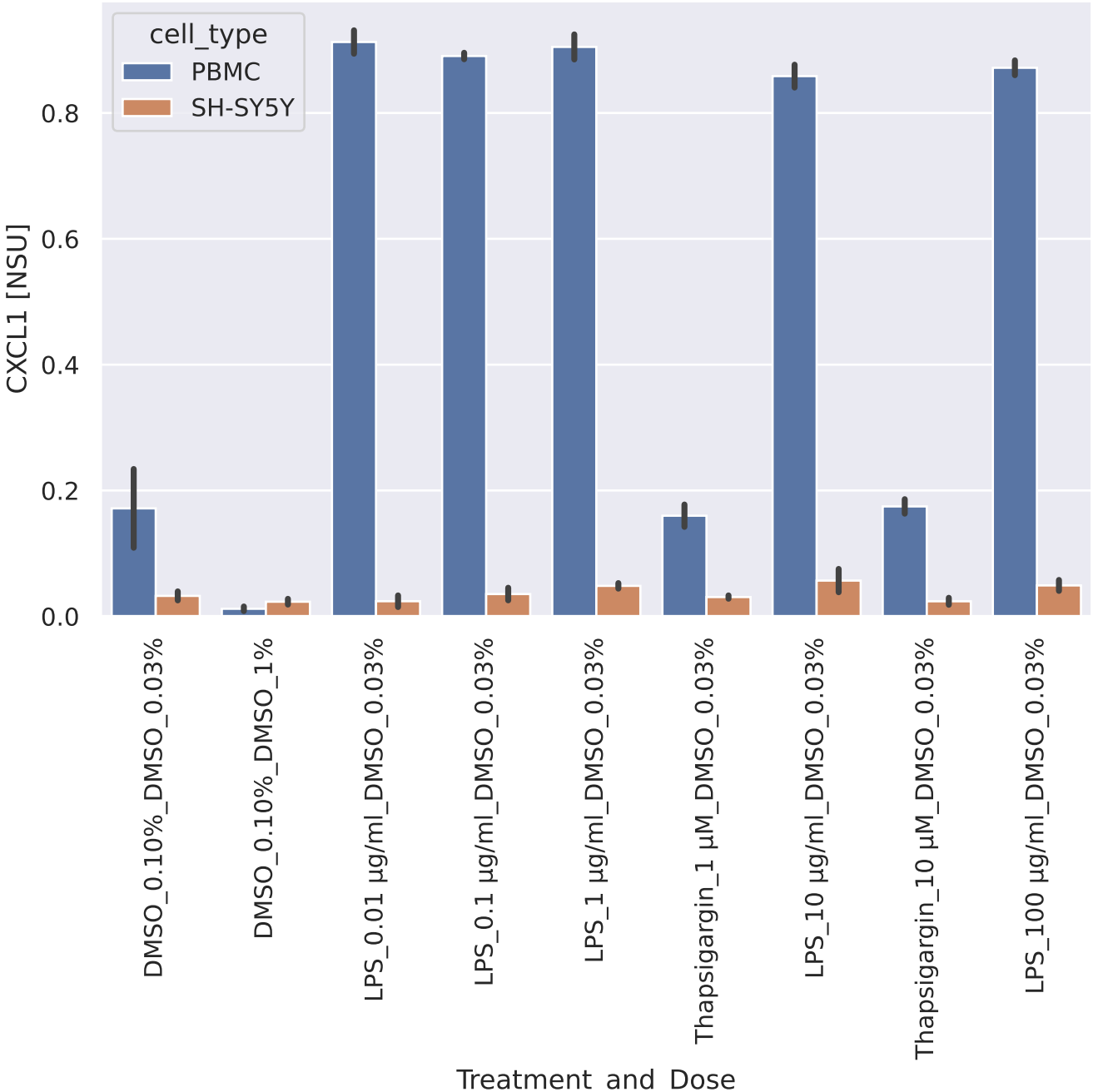

cell_type
PBMC
SH-SY5Y
CD30 [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

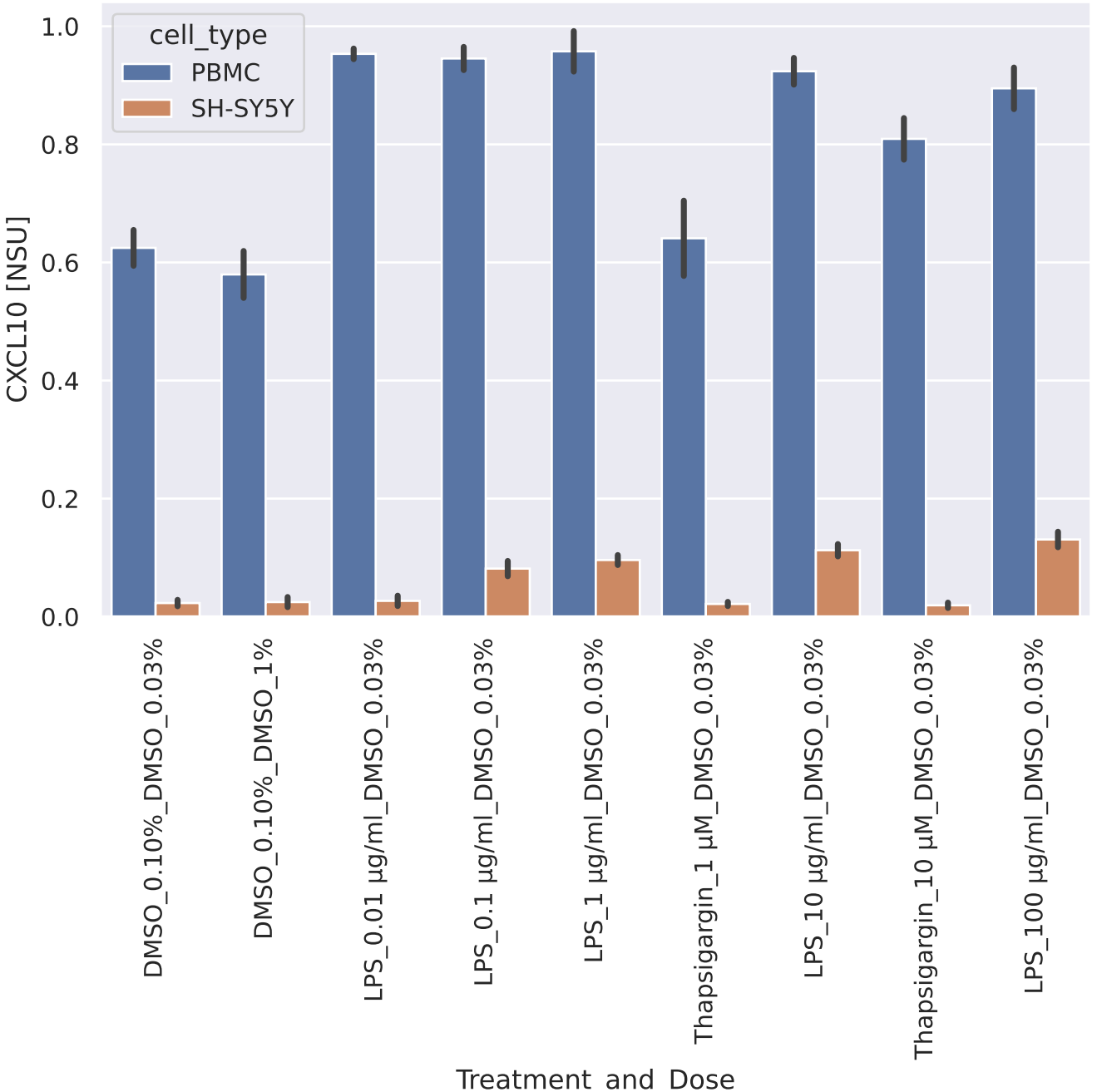

cell_type
PBMC
SH-SY5Y
CD40L [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

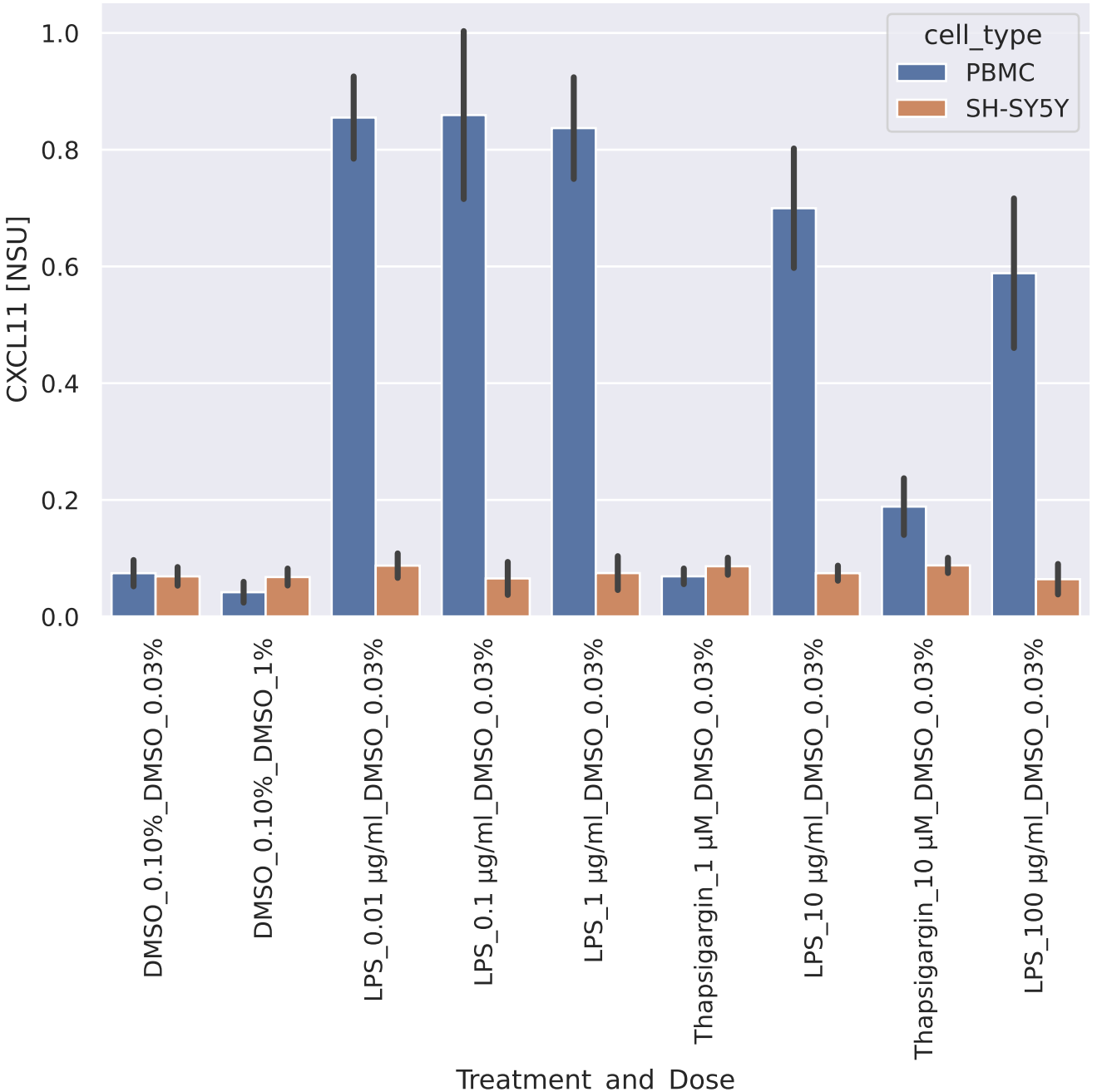

cell_type
PBMC
SH-SY5Y
CNTF [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

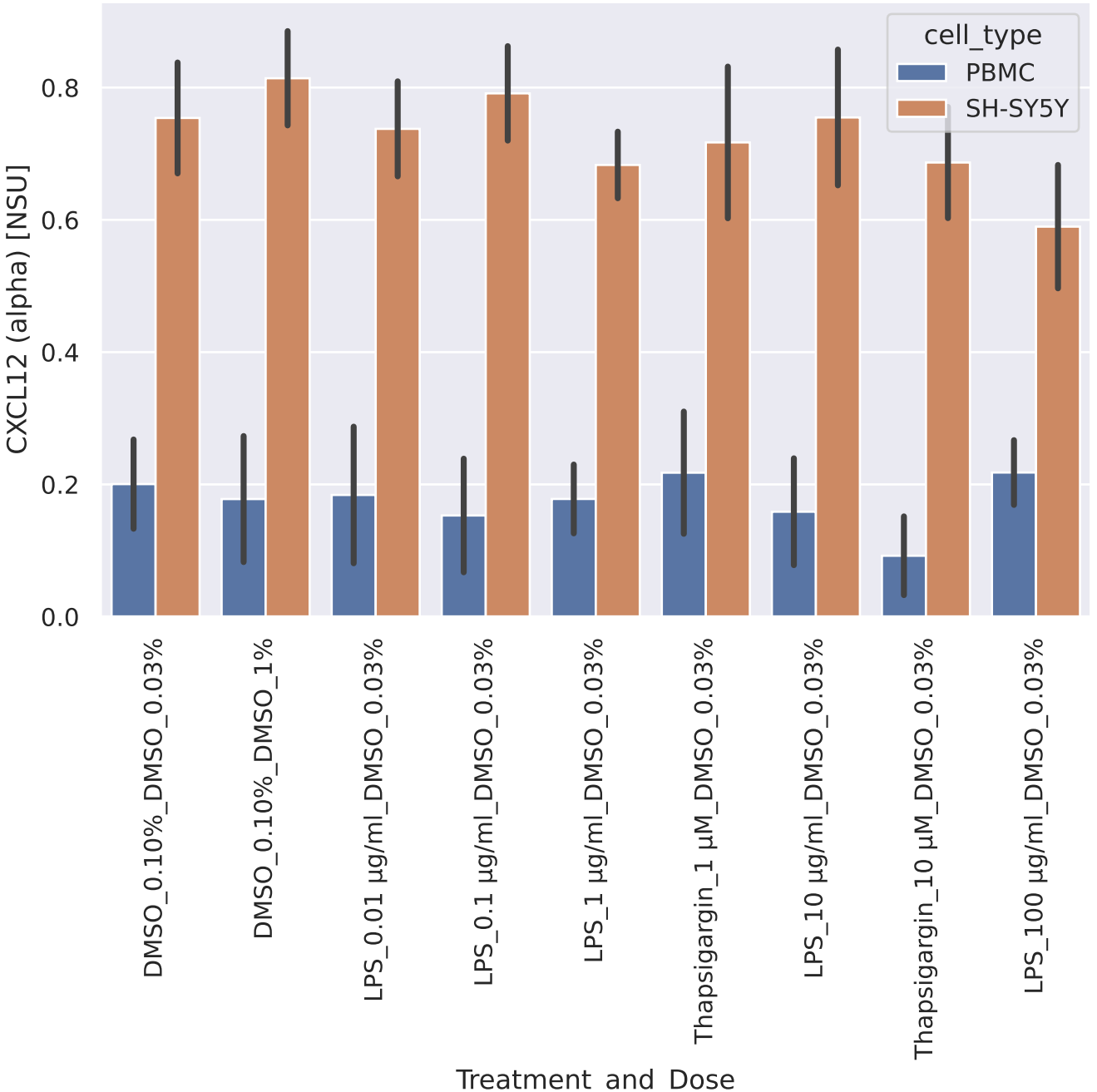

cell_type
PBMC
SH-SY5Y
CRP [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

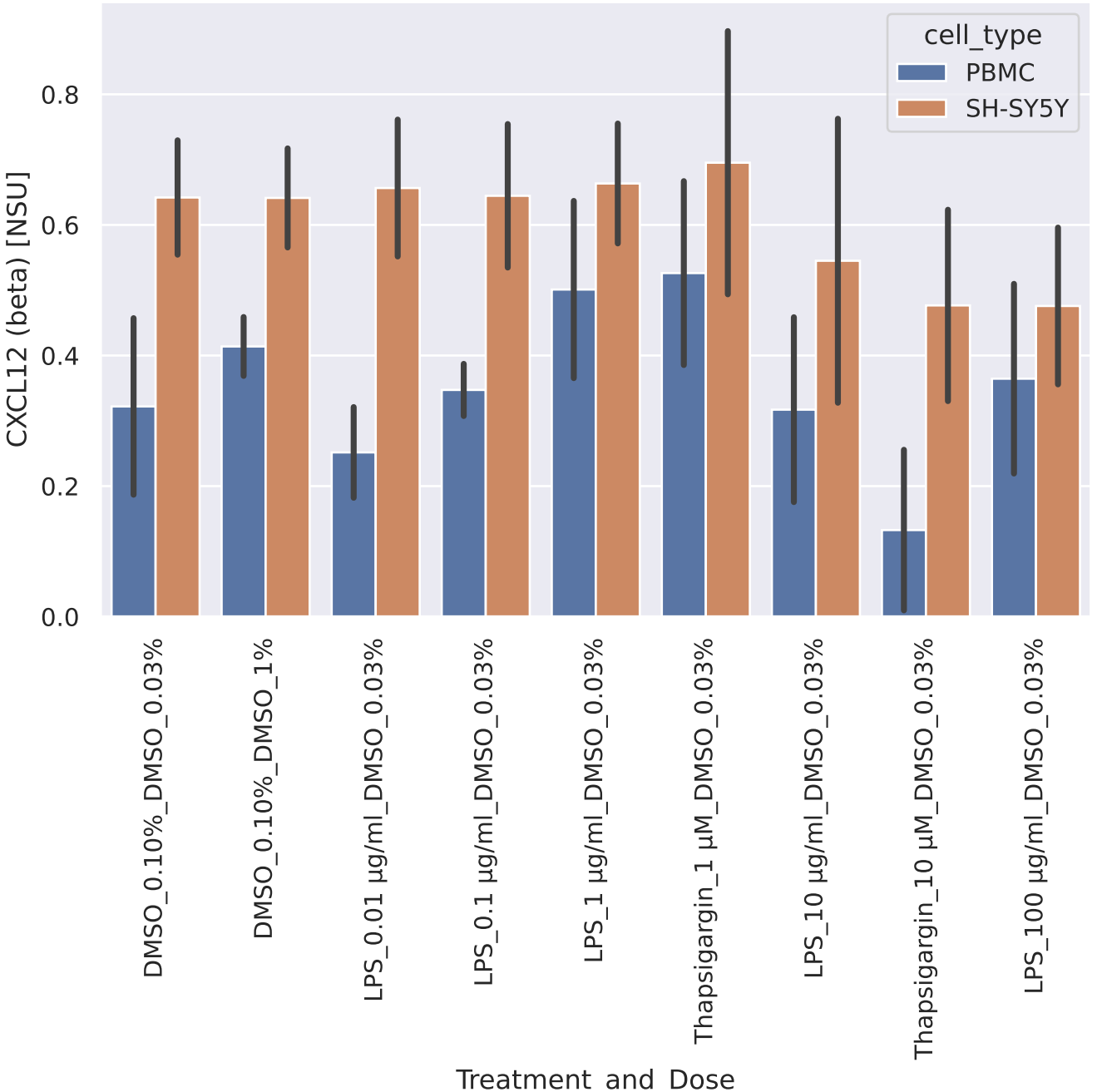

cell_type
PBMC
SH-SY5Y
CX3CL1 [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

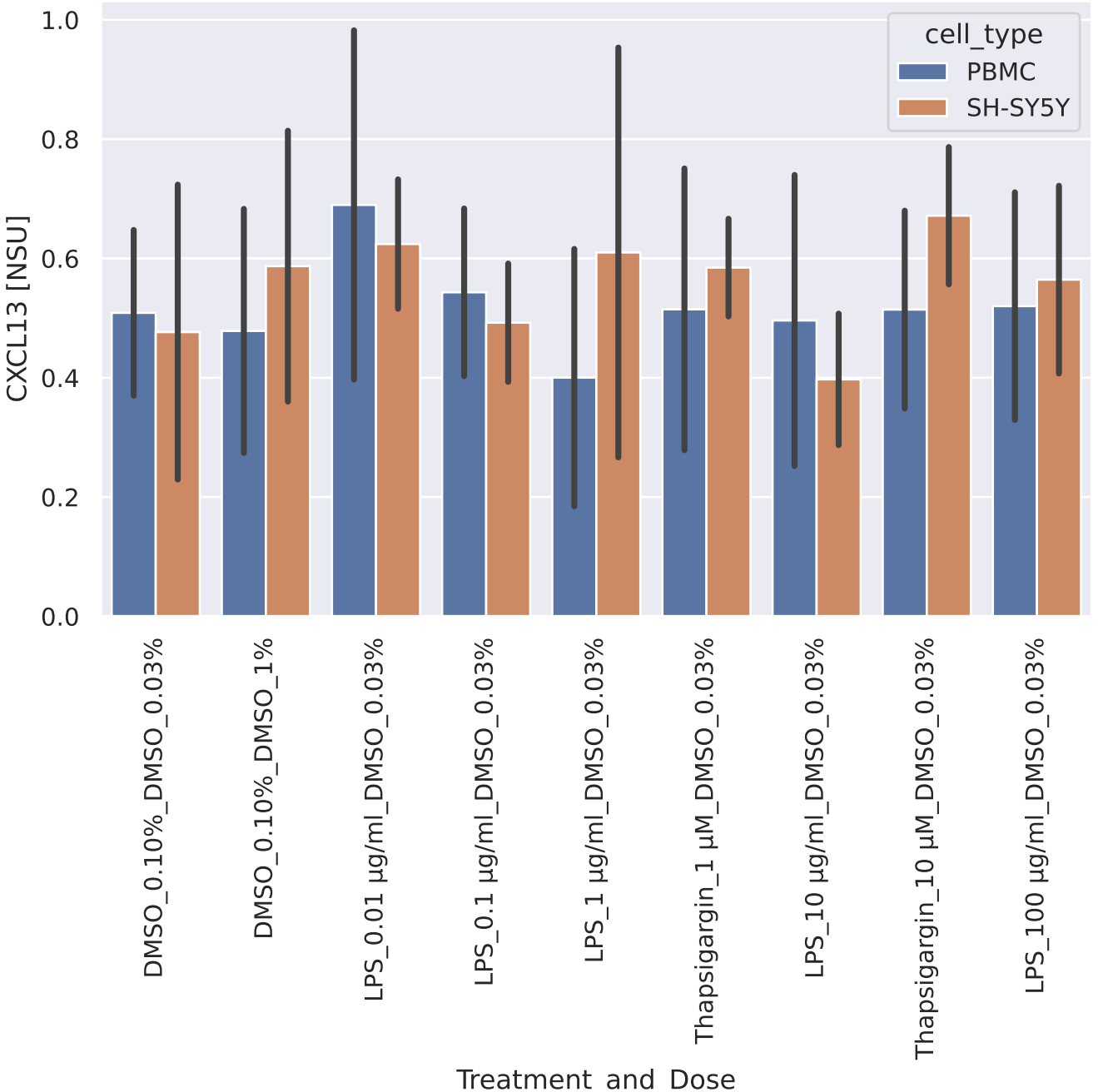

cell_type
PBMC
SH-SY5Y
CXCL1 [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

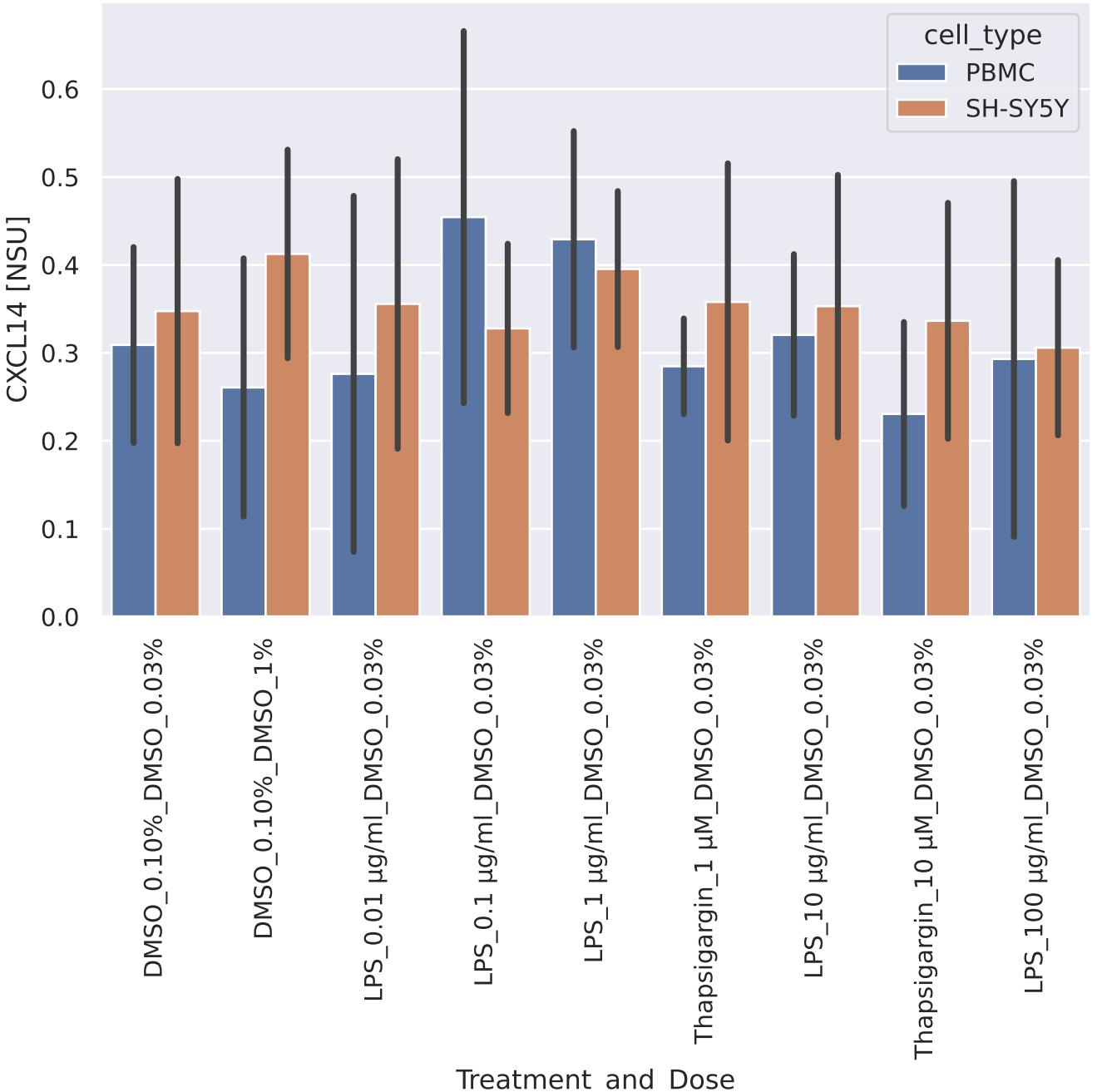

cell_type
PBMC
SH-SY5Y
CXCL10 [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

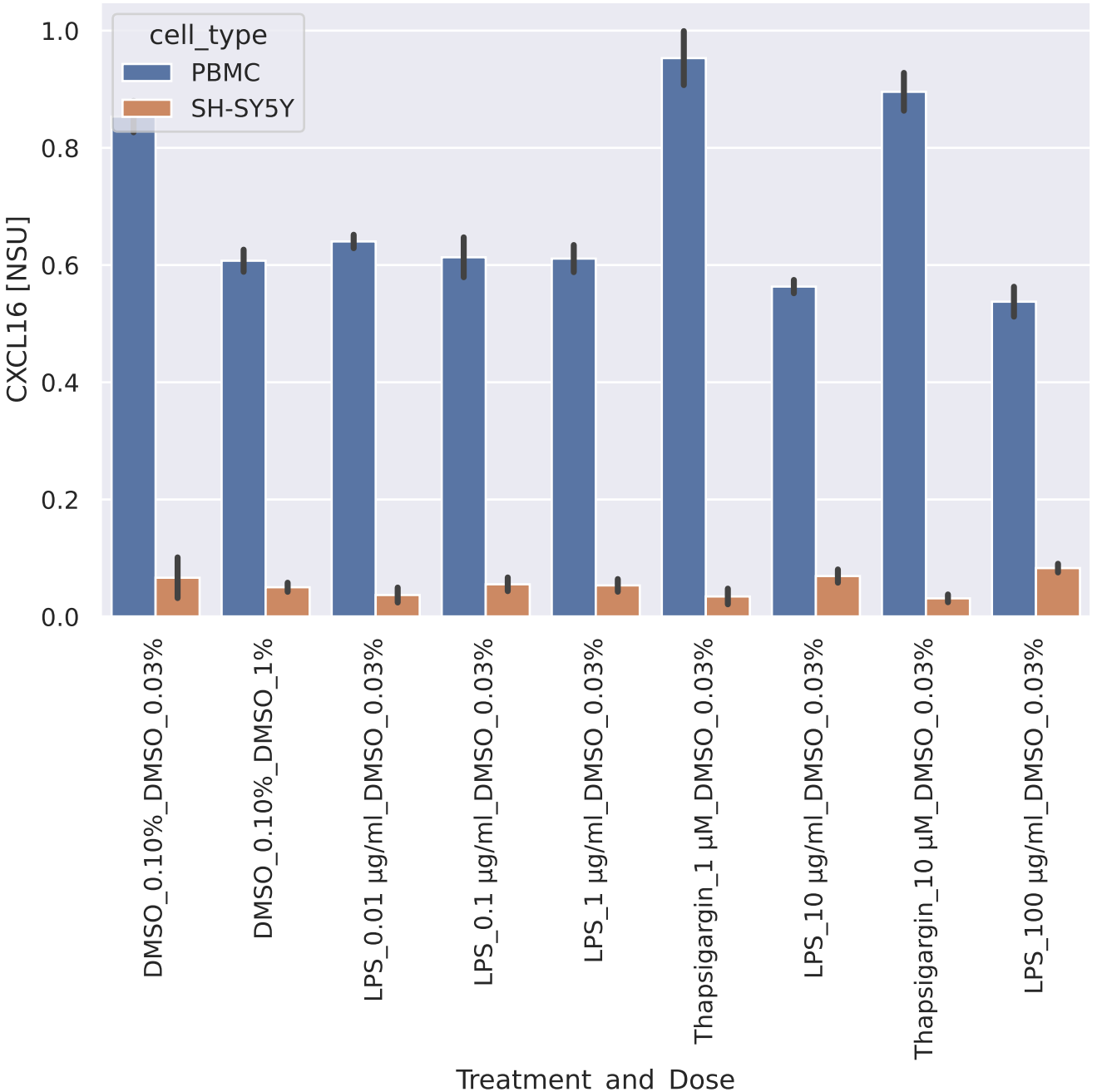

cell_type
PBMC
SH-SY5Y
CXCL11 [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

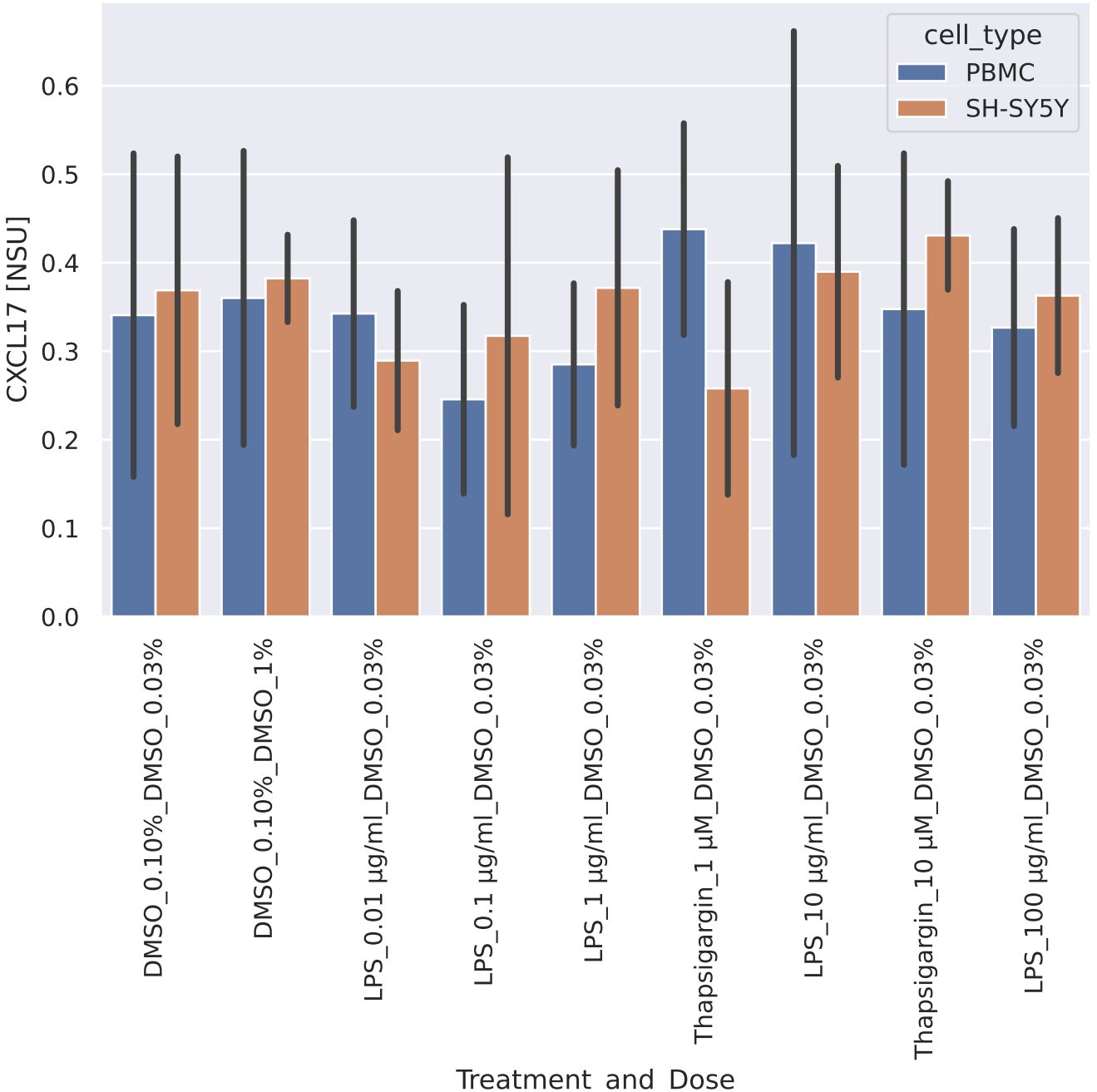

cell_type
PBMC
SH-SY5Y
CXCL12 (alpha) [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

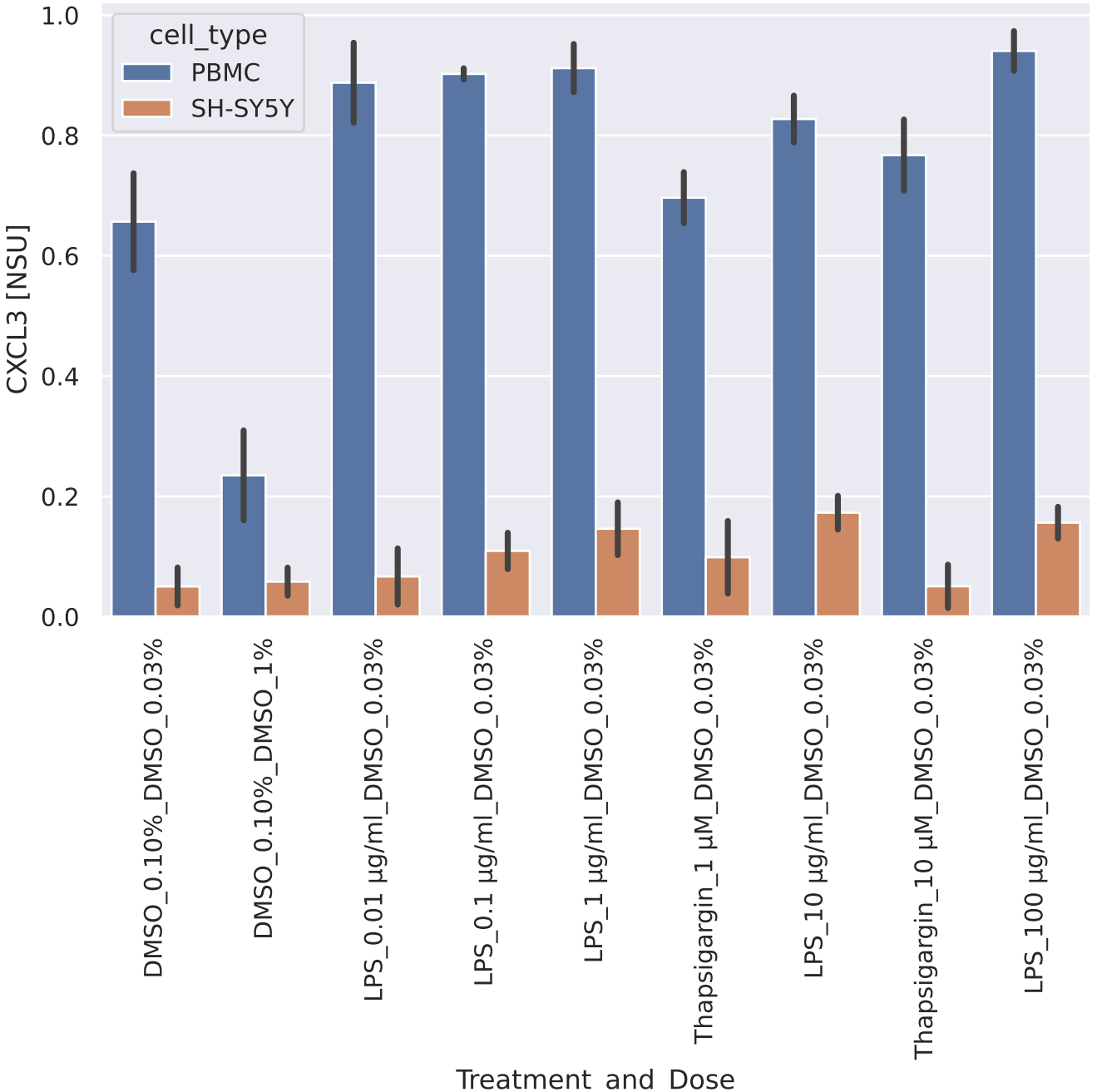

cell_type
PBMC
SH-SY5Y
CXCL12 (beta) [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

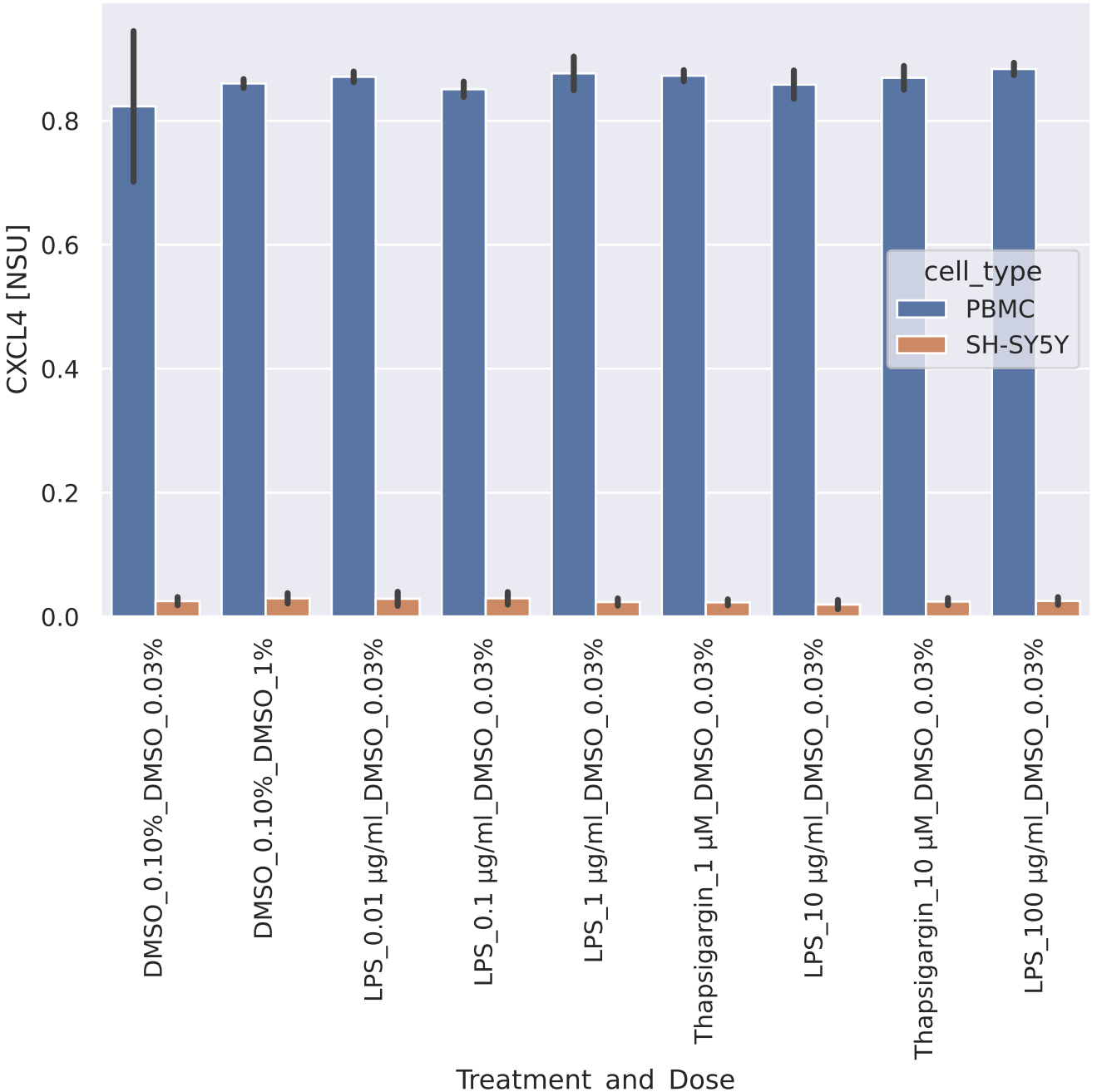

cell_type
PBMC
SH-SY5Y
CXCL13 [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

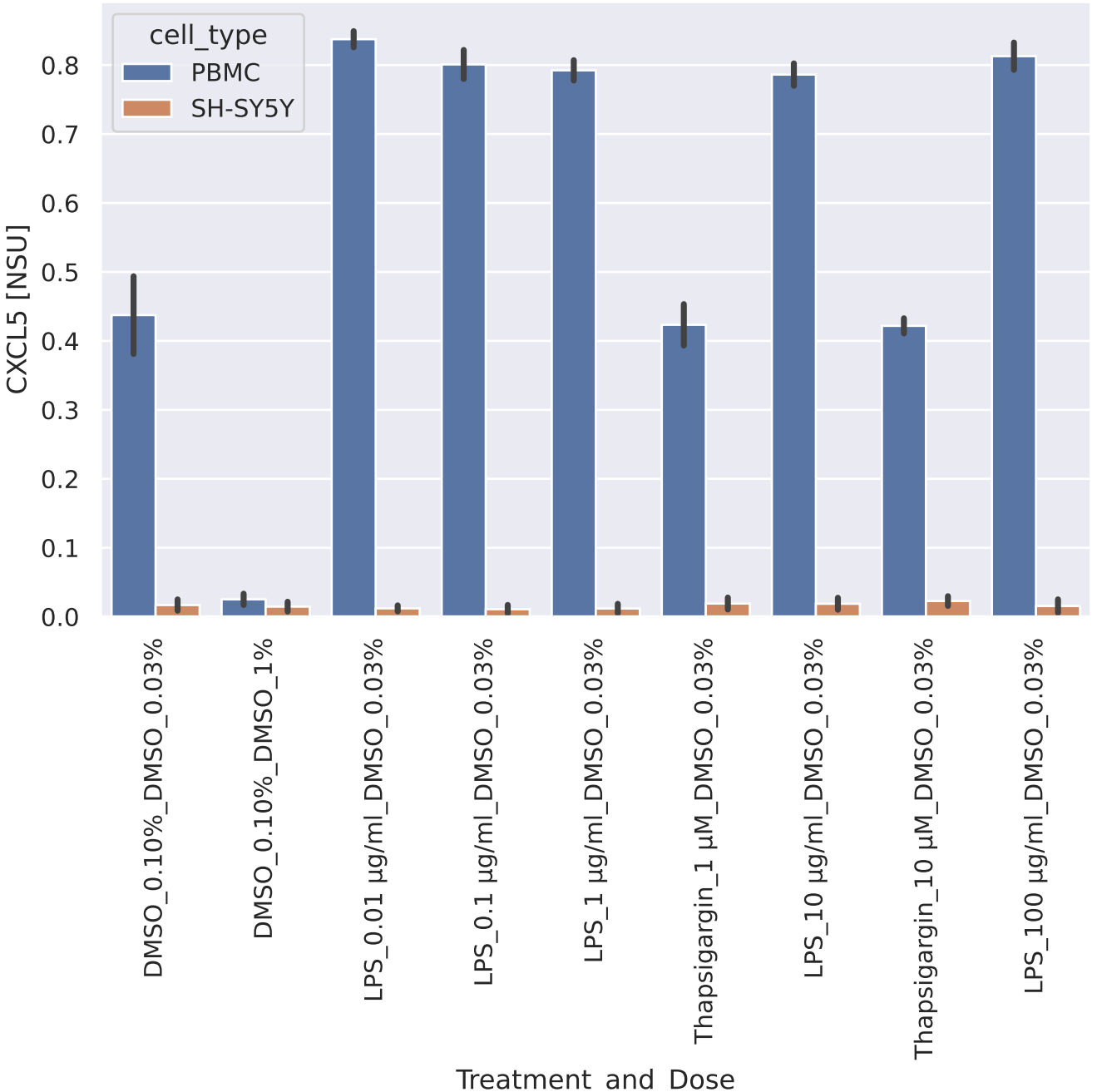

cell_type
PBMC
SH-SY5Y
CXCL14 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

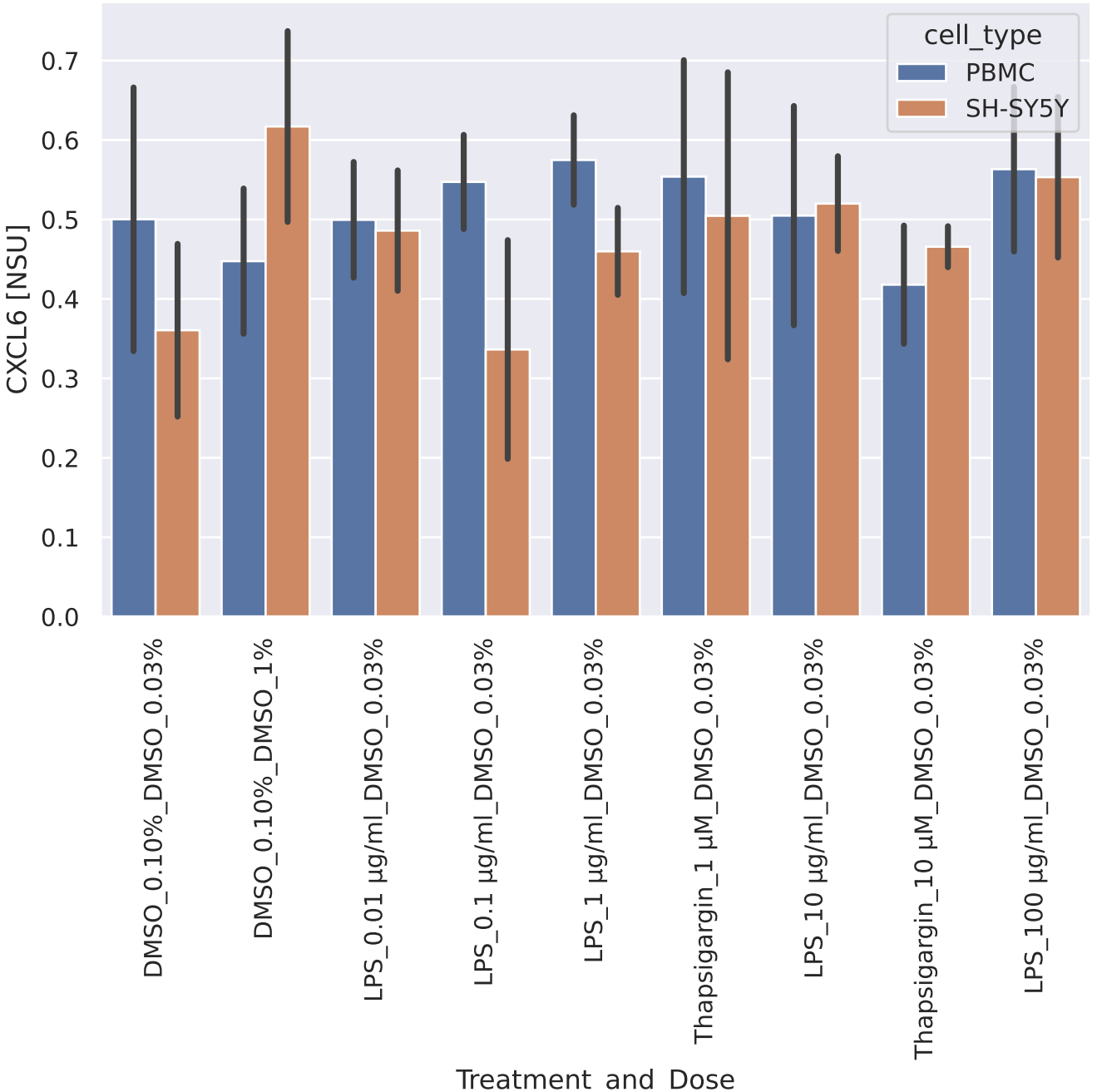

cell_type
PBMC
SH-SY5Y
CXCL16 [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

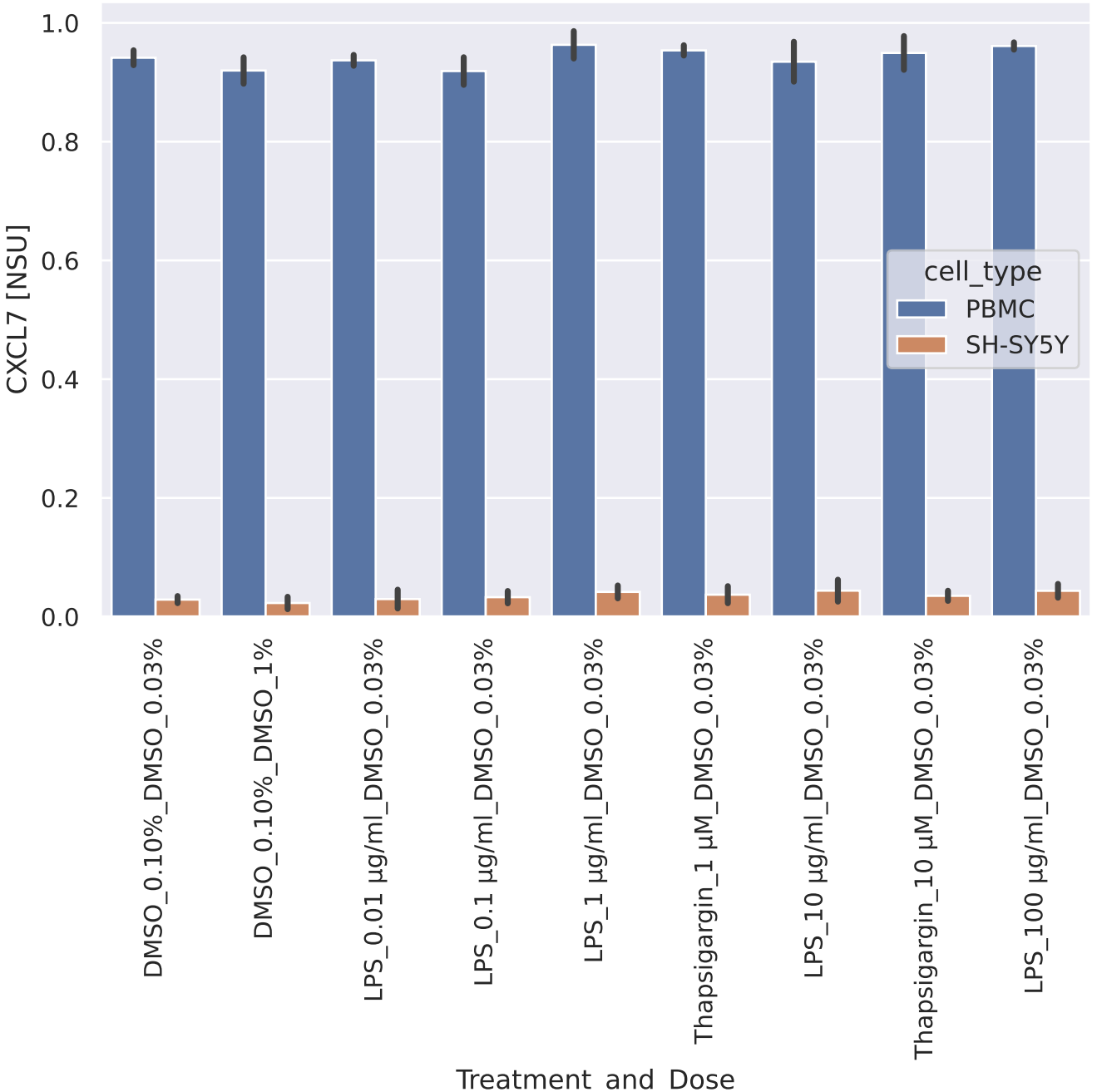

cell_type
PBMC
SH-SY5Y
CXCL17 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

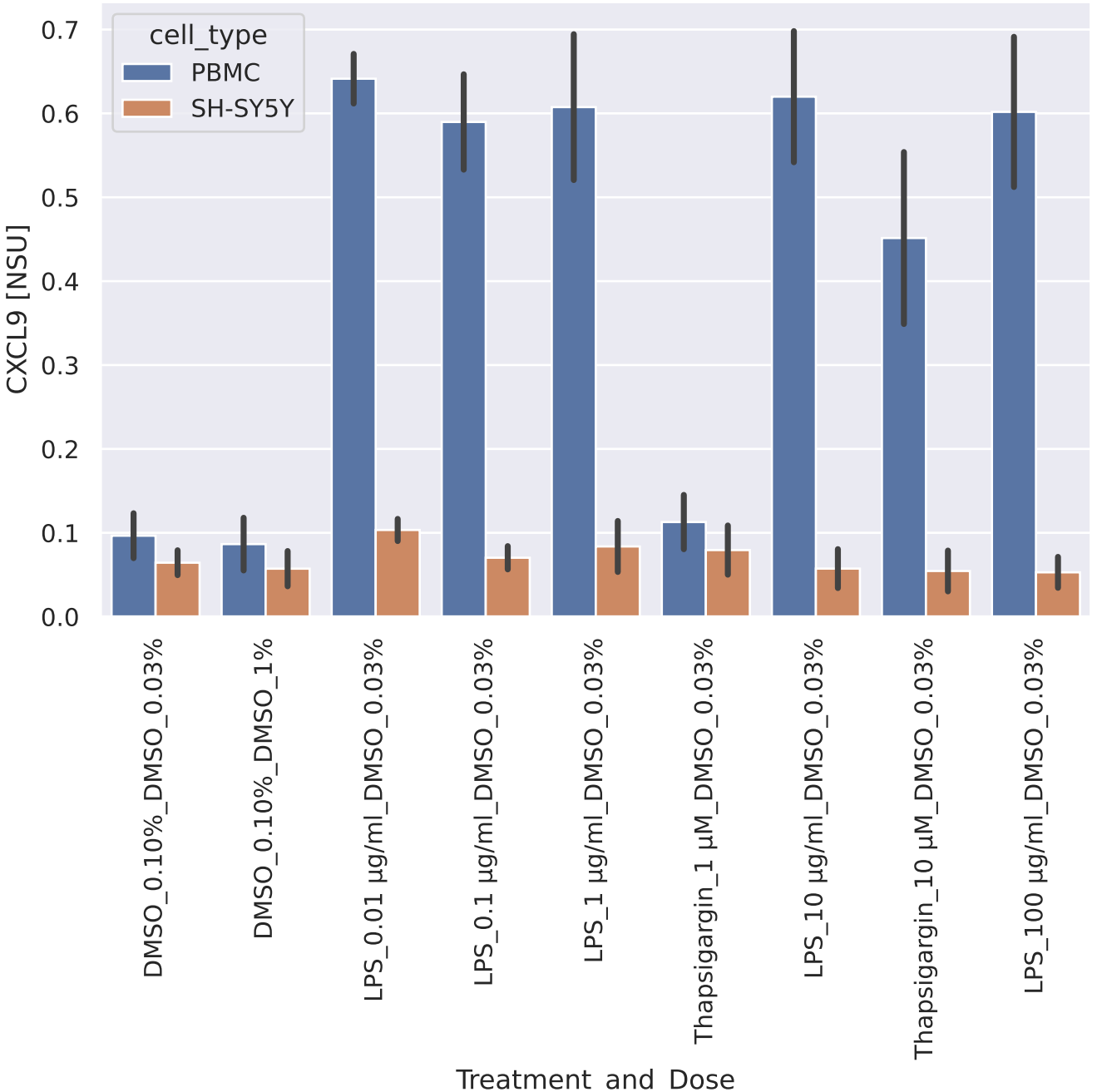

cell_type
PBMC
SH-SY5Y
CXCL3 [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

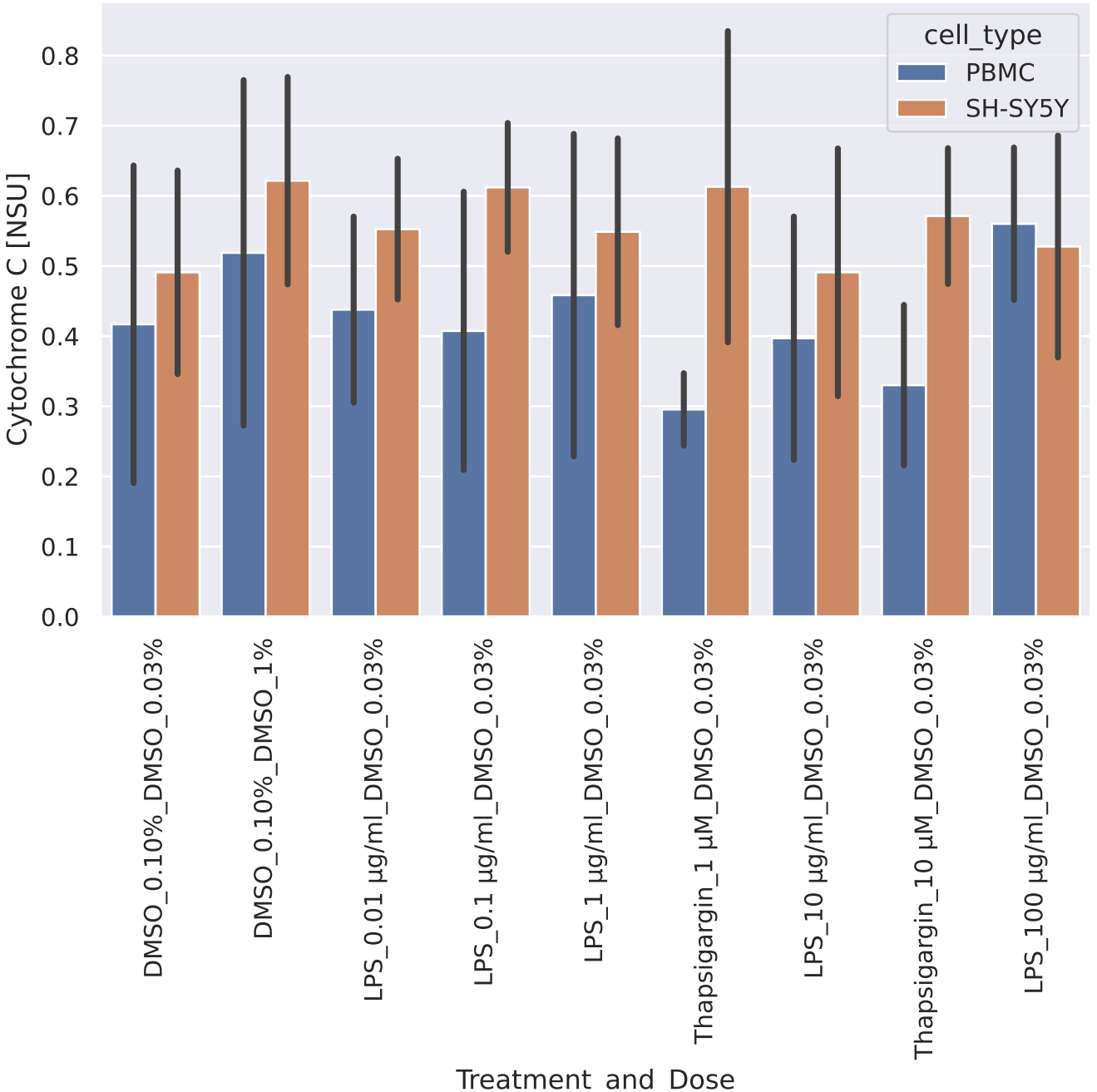

CXCL4 [NSU]
0.0
0.2
0.4
0.6
0.8
cell_type
PBMC
SH-SY5Y
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

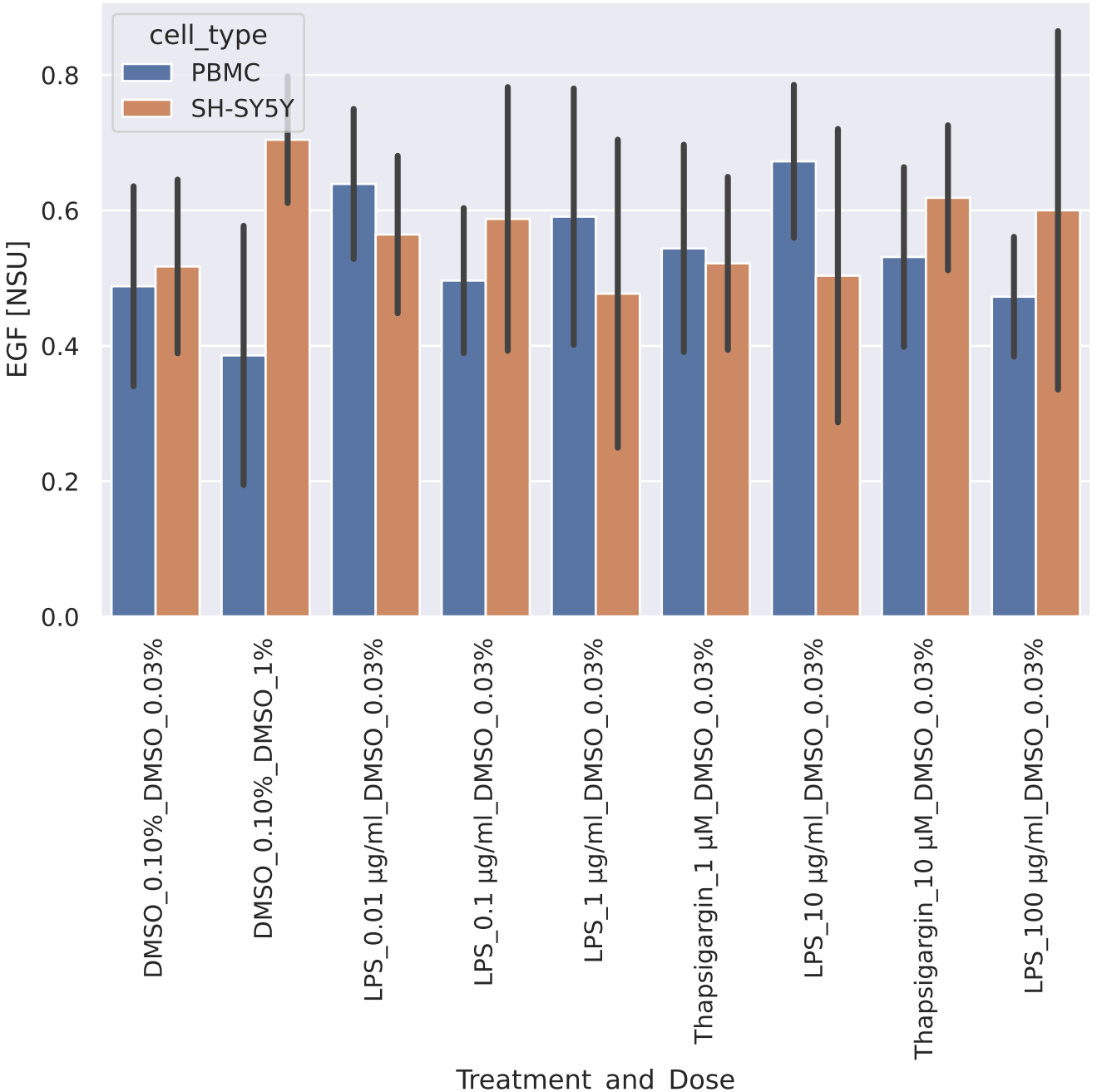

cell_type
PBMC
SH-SY5Y
CXCL5 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

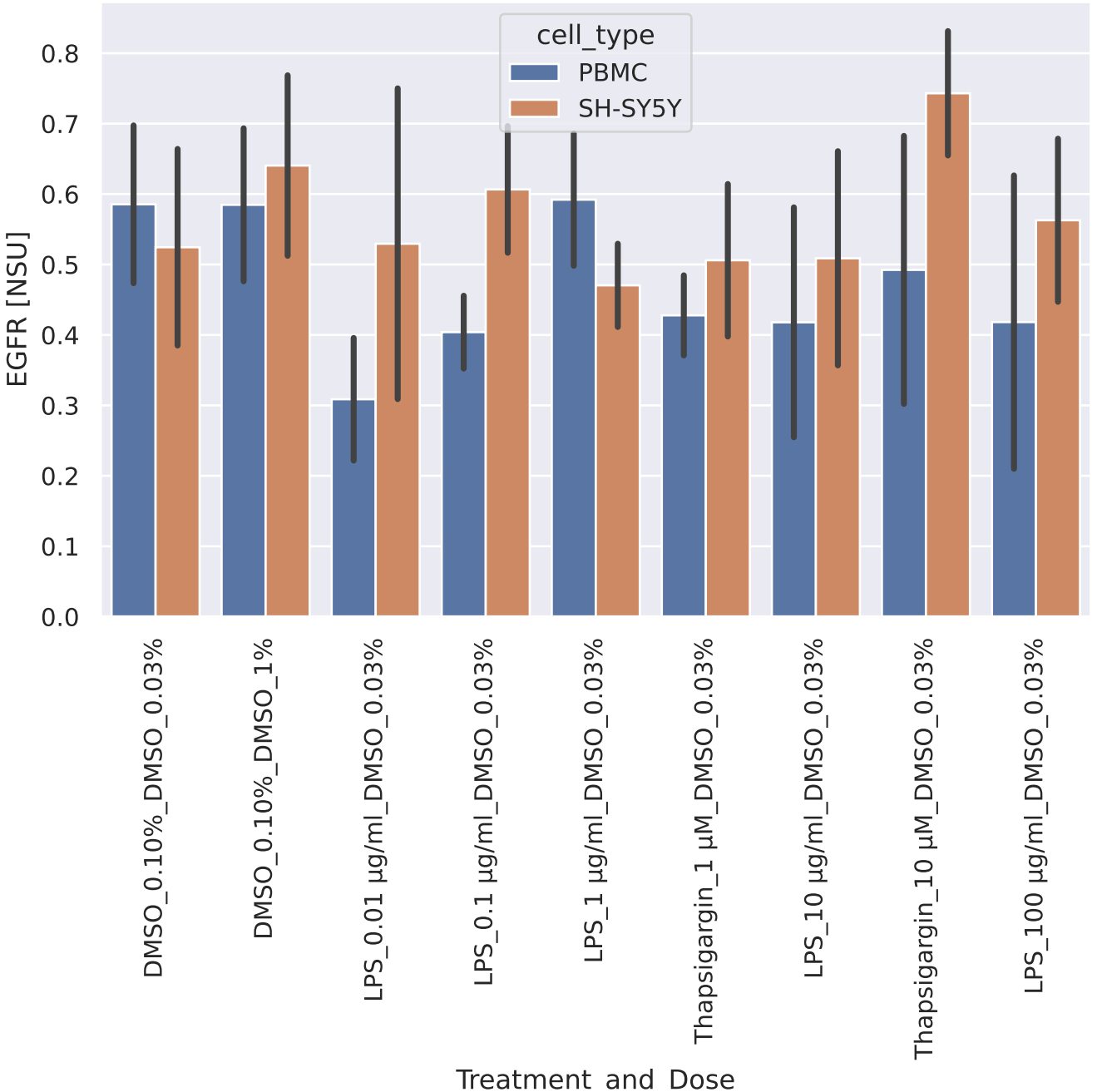

cell_type
PBMC
SH-SY5Y
CXCL6 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

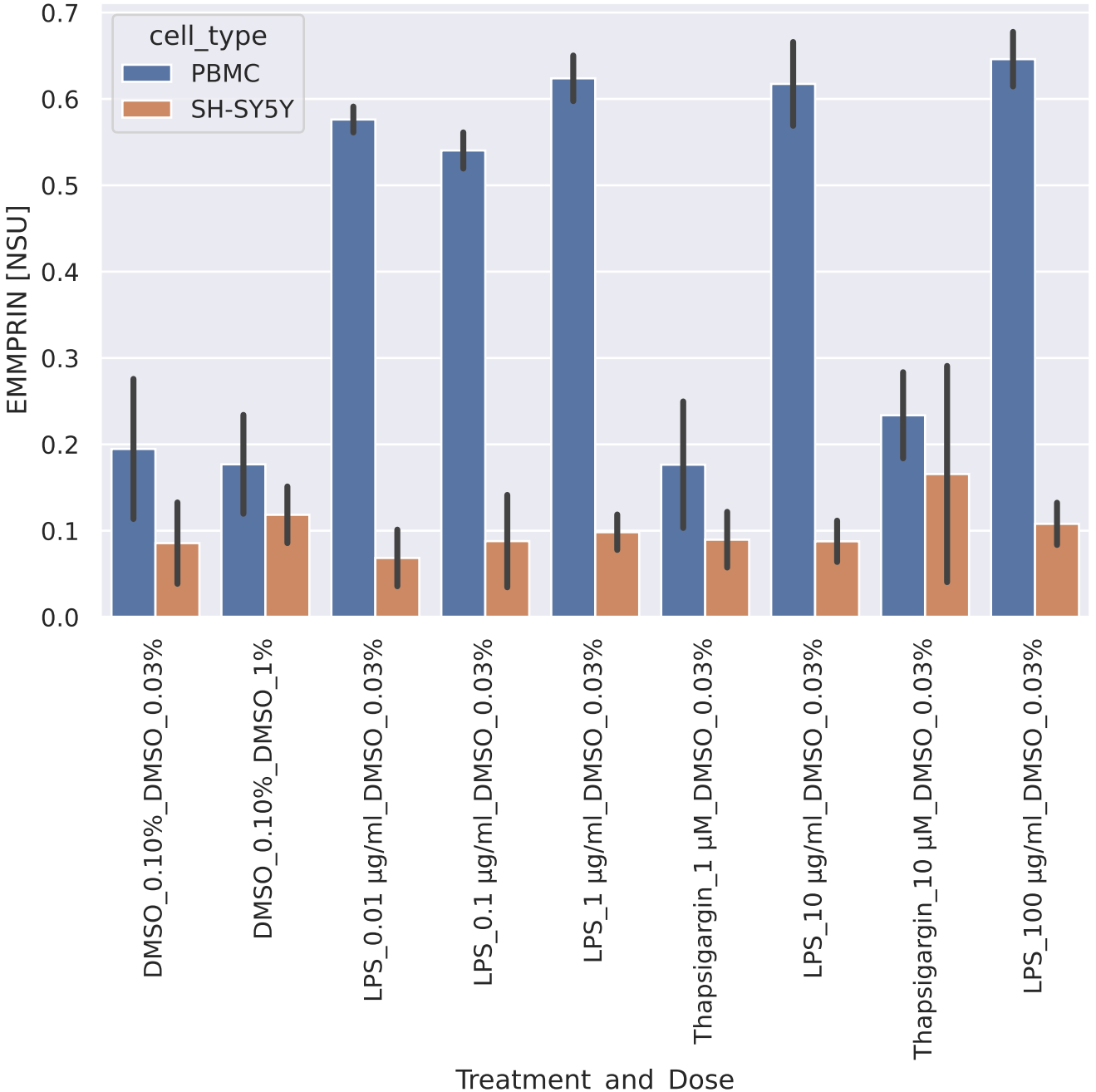

1.0
0.8
0.6
0.4
0.2
0.0
CXCL7 [NSU]
cell_type
PBMC
SH-SY5Y
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

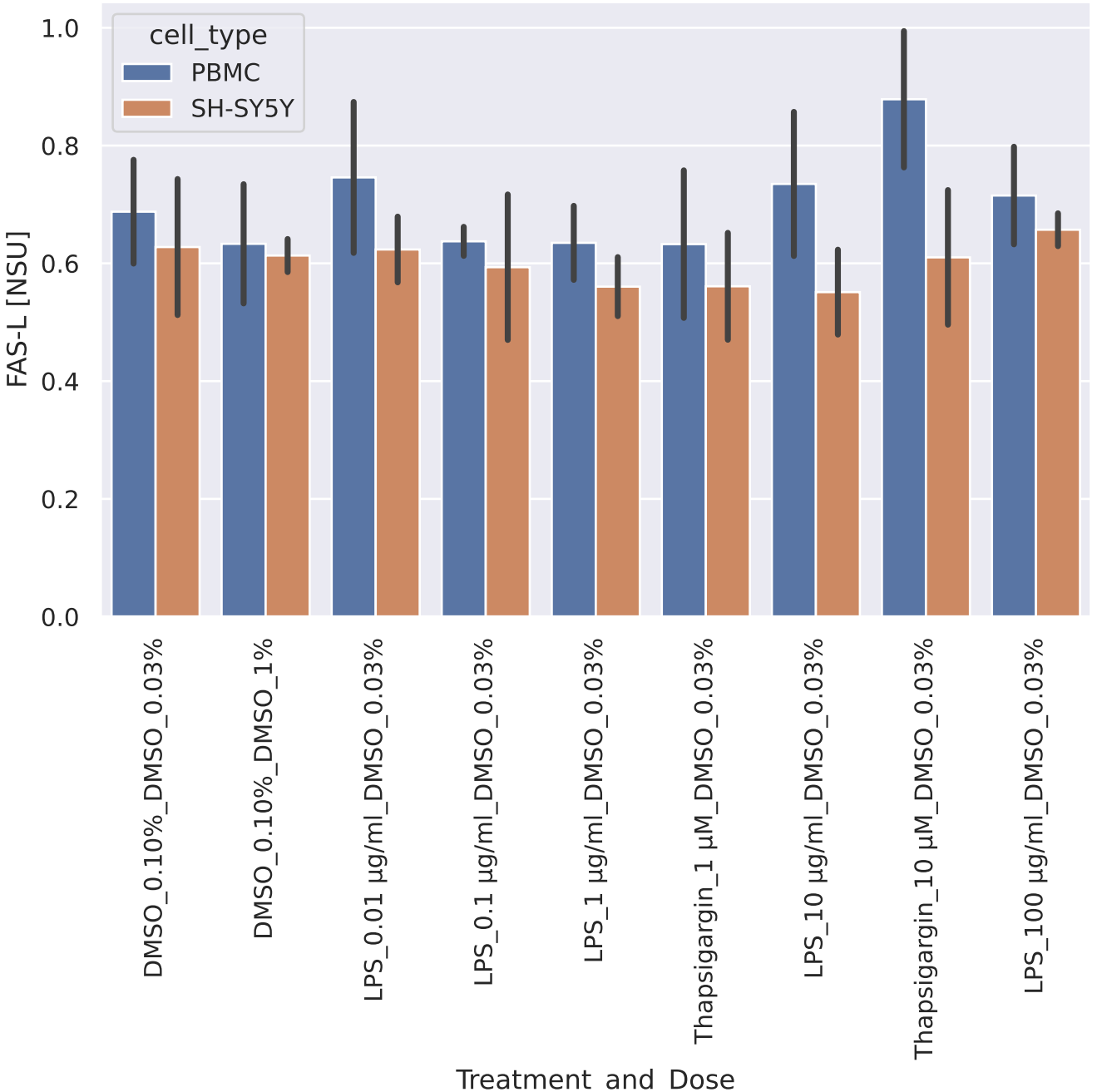

cell_type
PBMC
SH-SY5Y
CXCL9 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

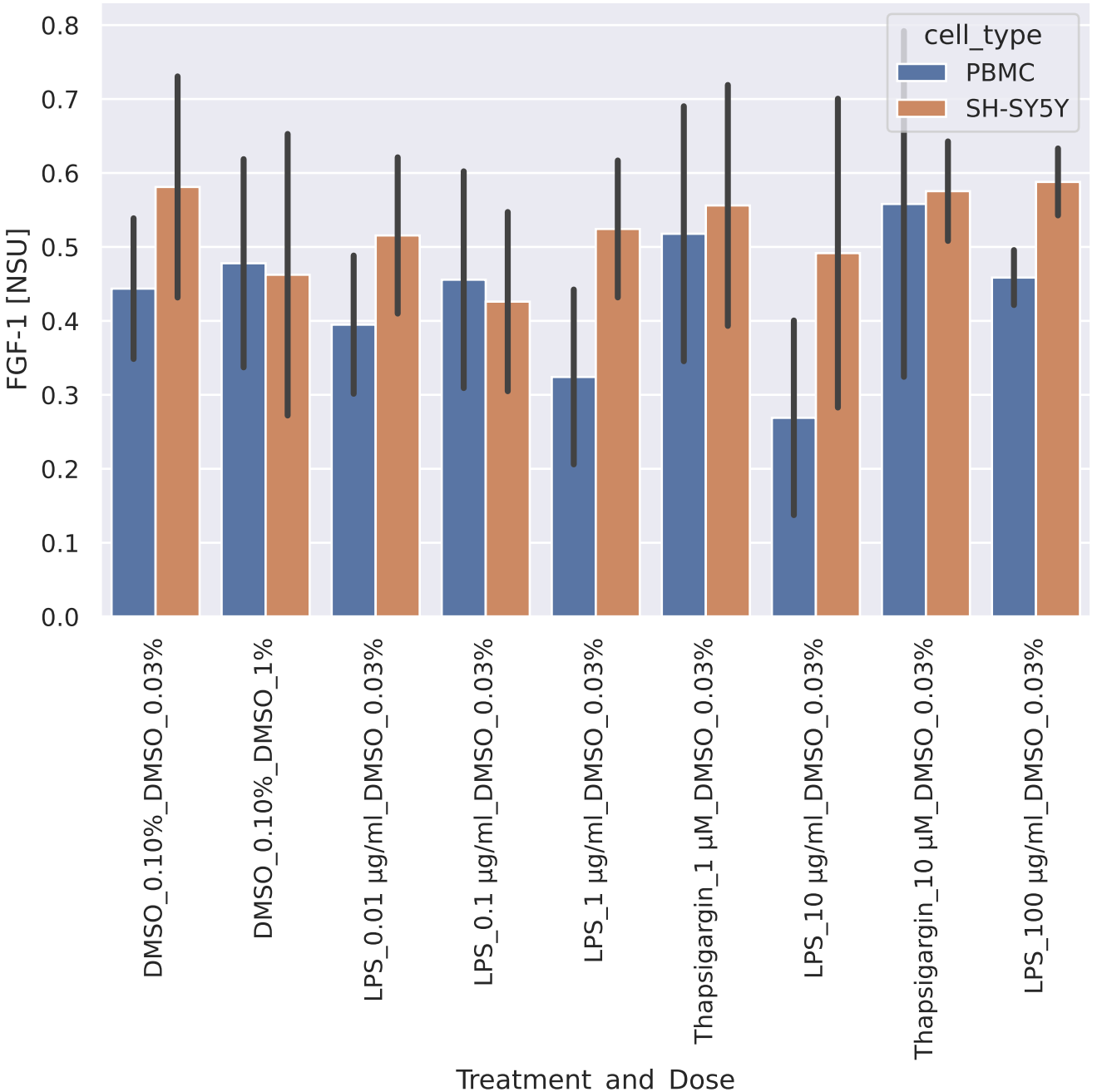

cell_type
PBMC
SH-SY5Y
Cytochrome C [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

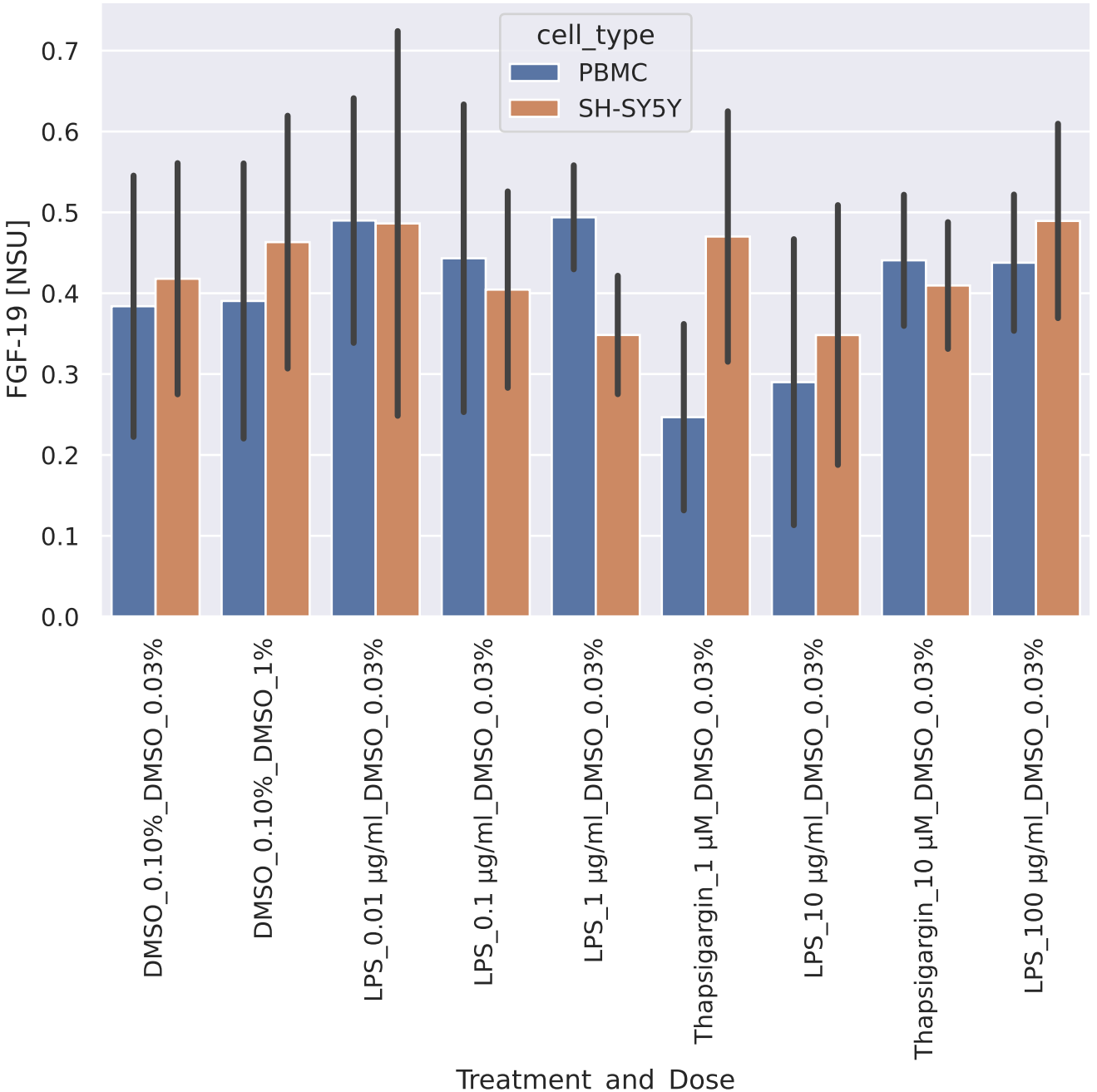

cell_type
PBMC
SH-SY5Y
EGF [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

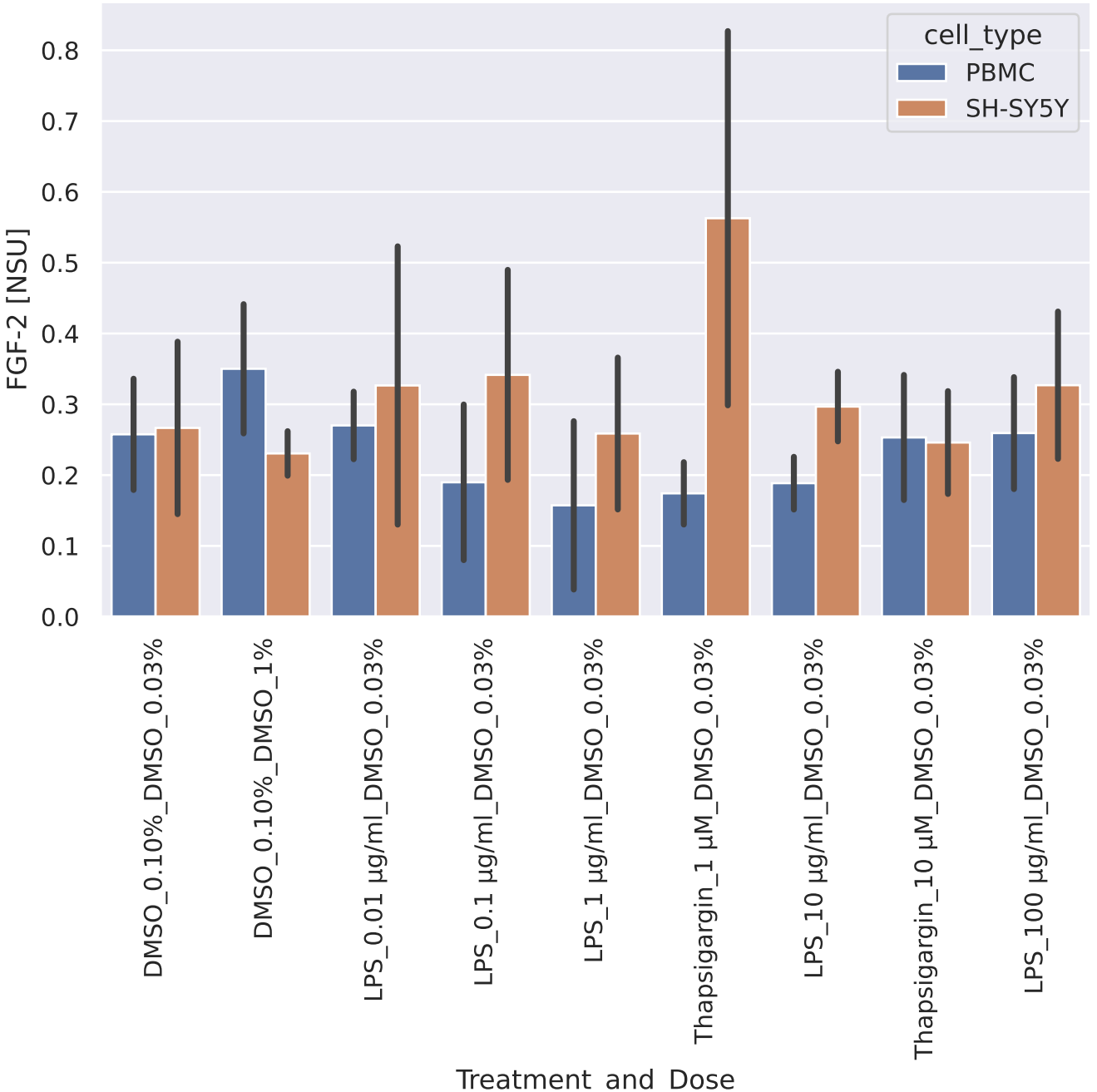

cell_type
PBMC
SH-SY5Y
EGFR [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

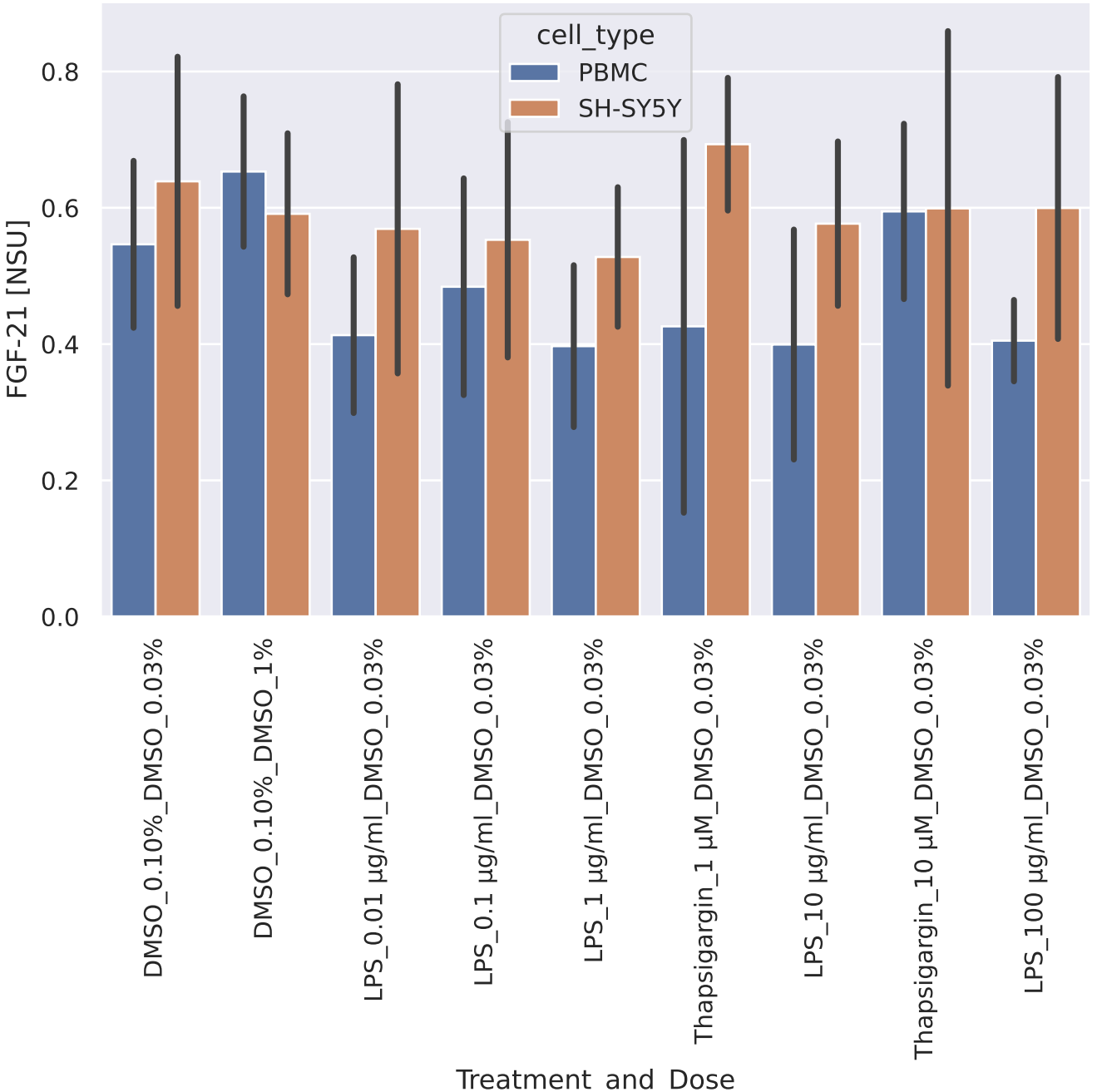

cell_type
PBMC
SH-SY5Y
EMMPRIN [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

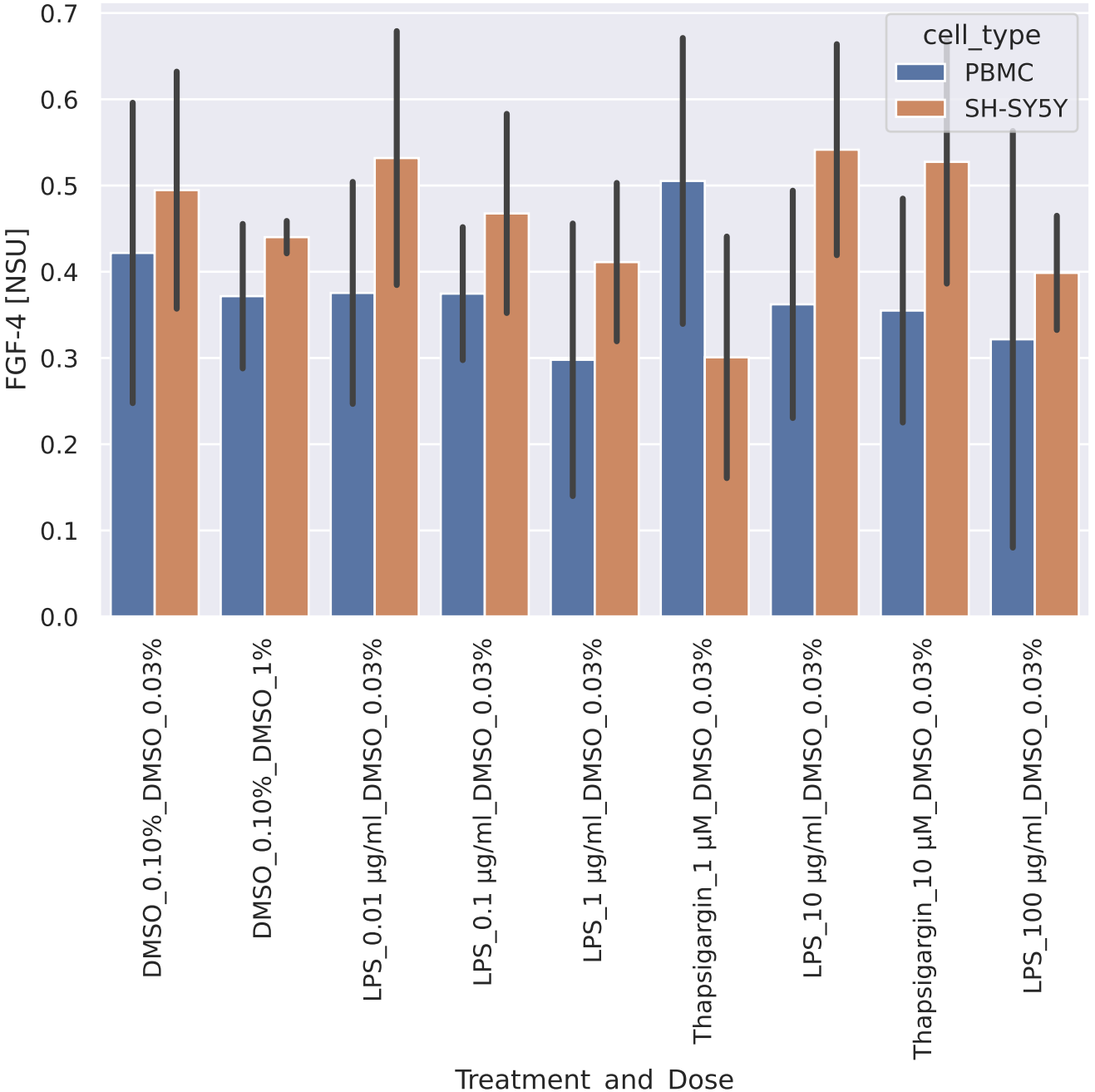

cell_type
PBMC
SH-SY5Y
FAS-L [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

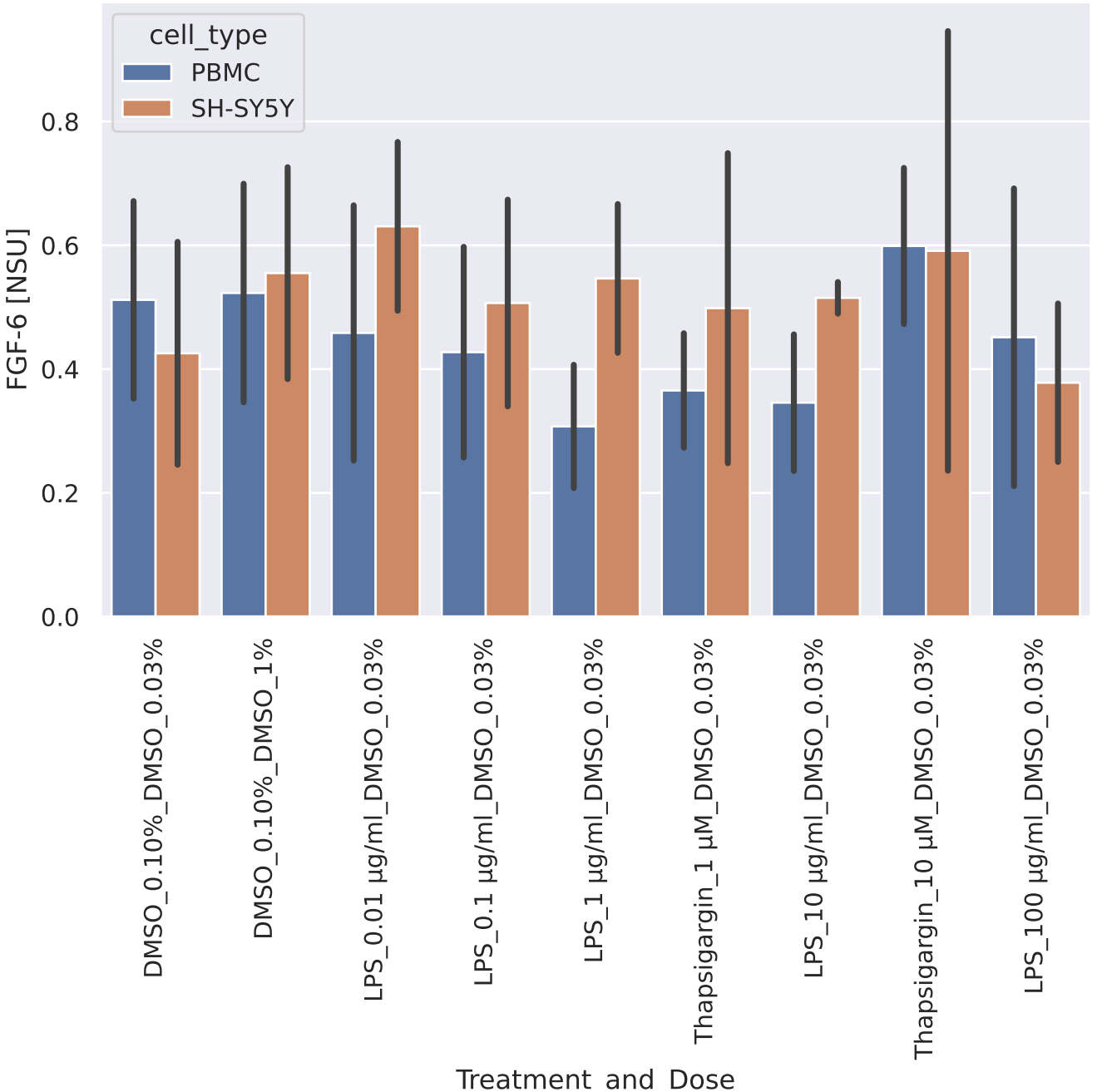

cell_type
PBMC
SH-SY5Y
FGF-1 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

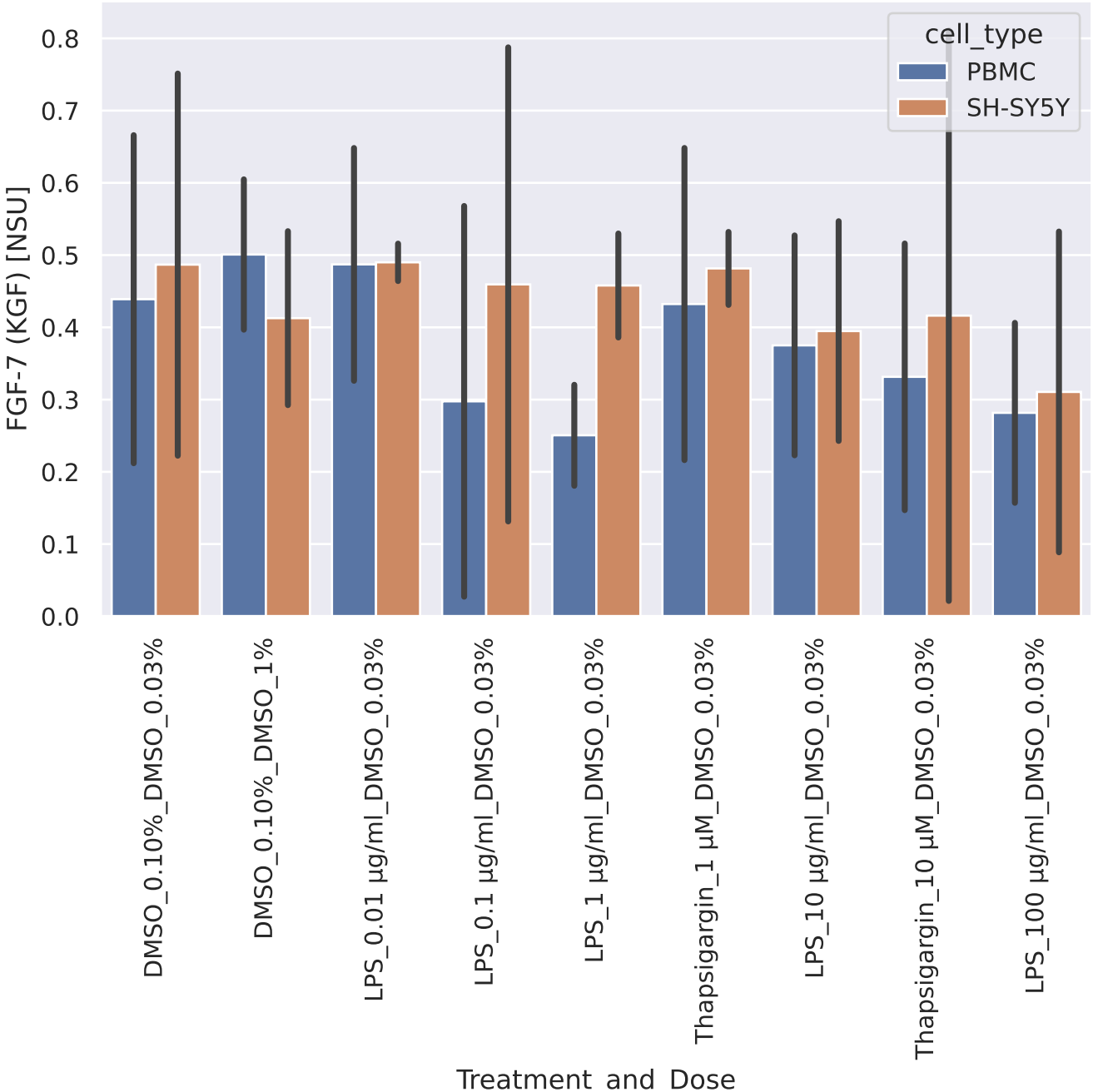

cell_type
PBMC
SH-SY5Y
FGF-19 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

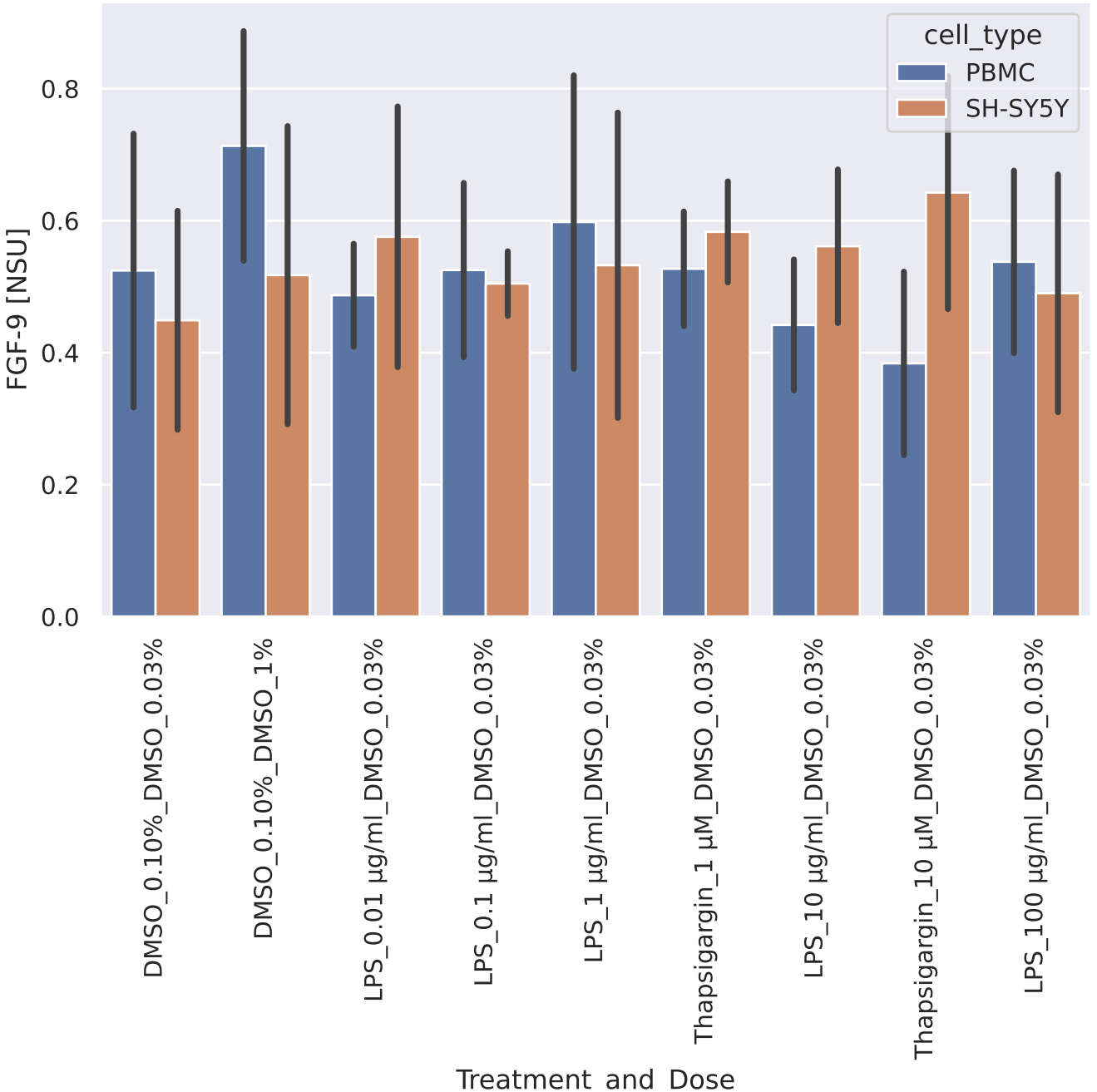

cell_type
PBMC
SH-SY5Y
FGF-2 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

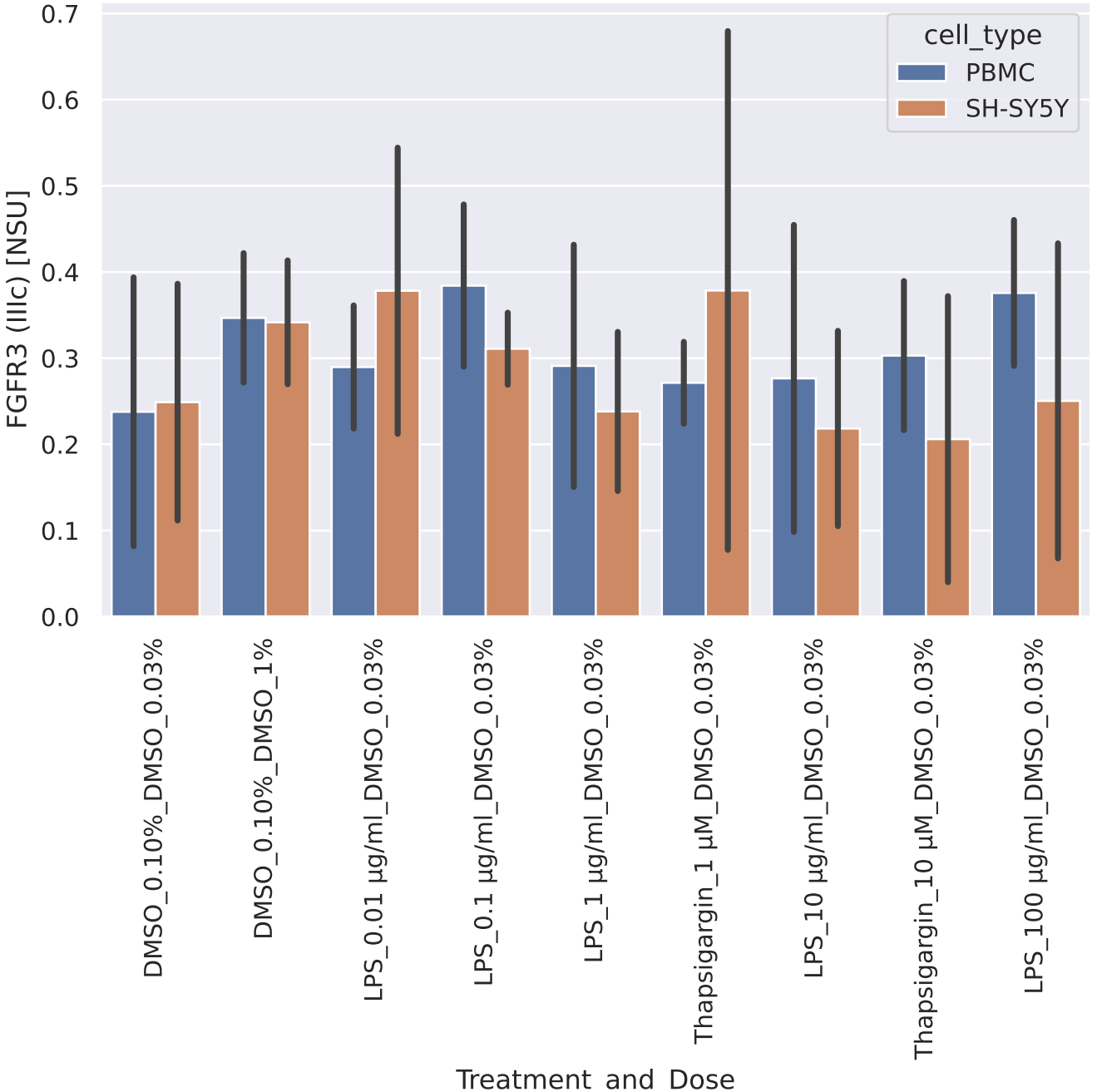

cell_type
PBMC
SH-SY5Y
FGF-21 [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

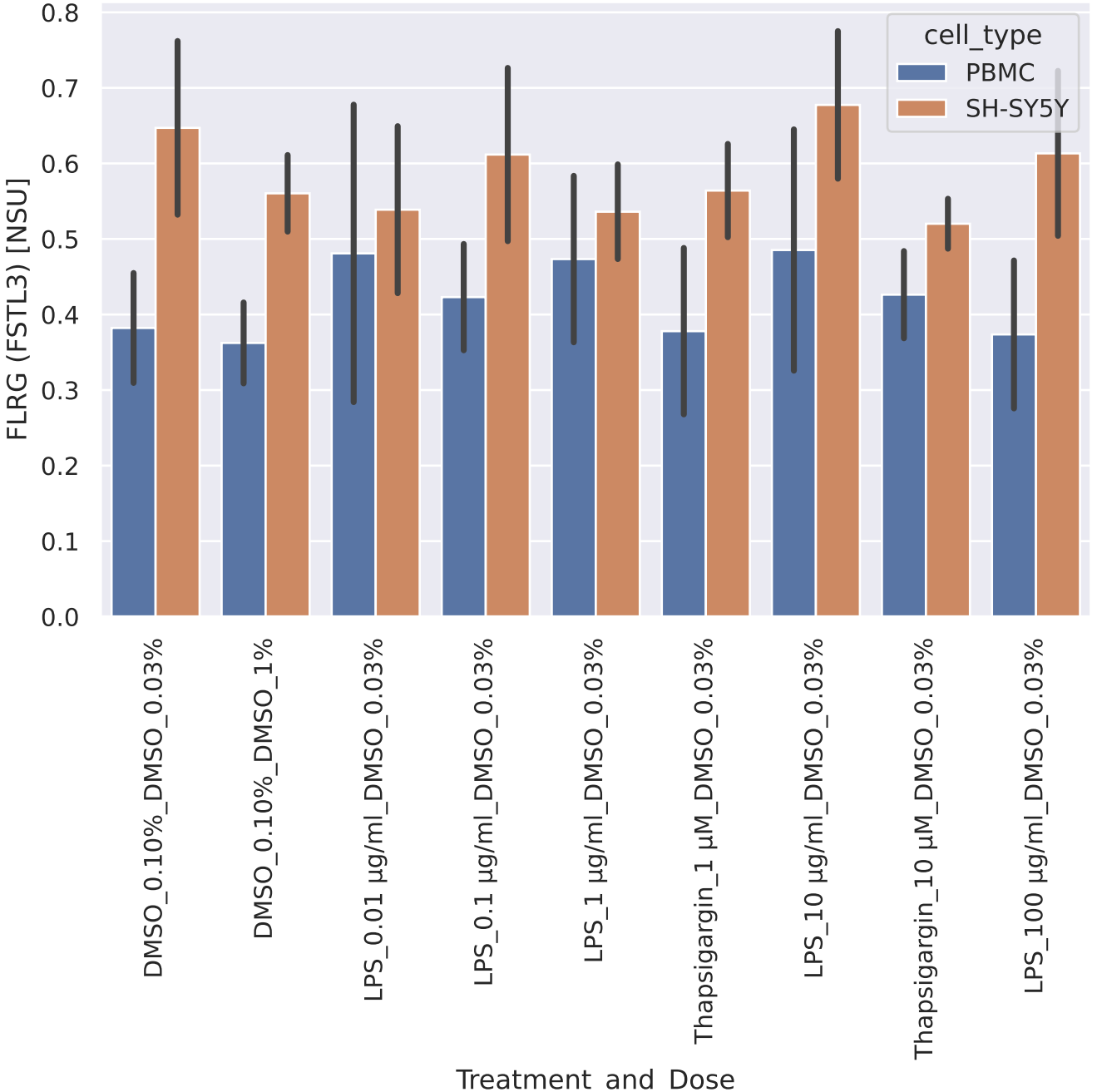

cell_type
PBMC
SH-SY5Y
FGF-4 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

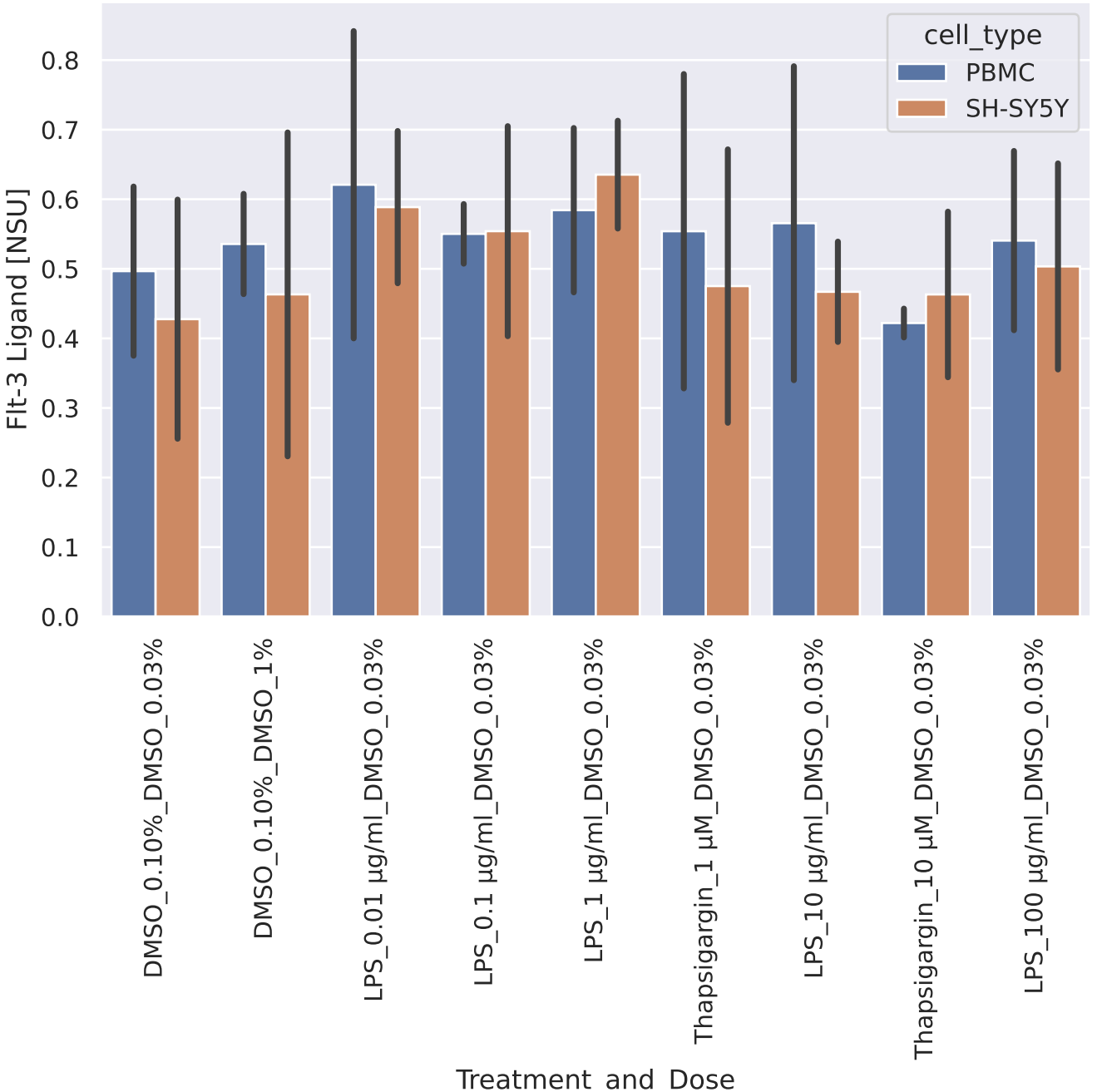

cell_type
PBMC
SH-SY5Y
FGF-6 [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

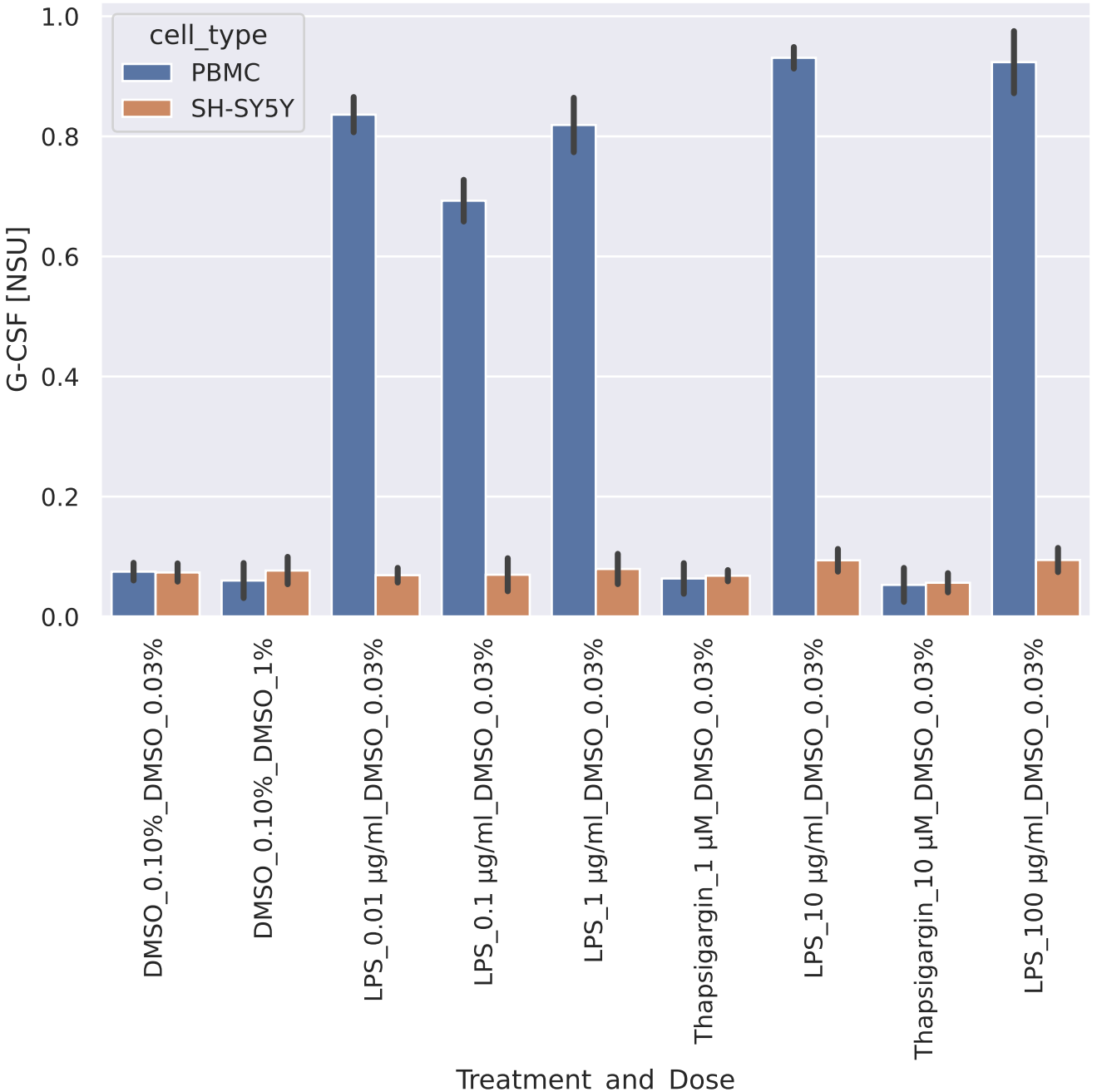

cell_type
PBMC
SH-SY5Y
FGF-7 (KGF) [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

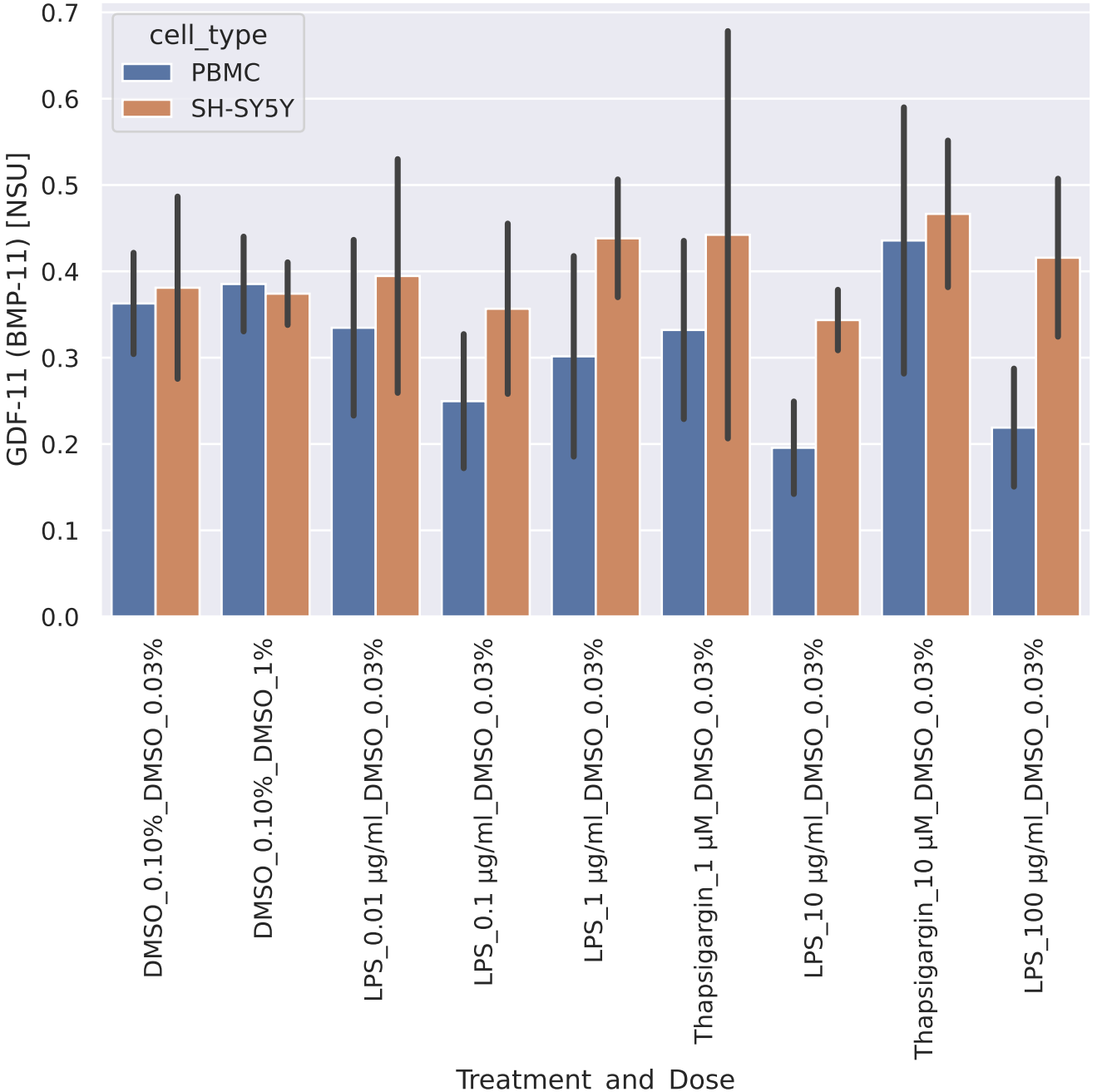

cell_type
PBMC
SH-SY5Y
FGF-9 [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

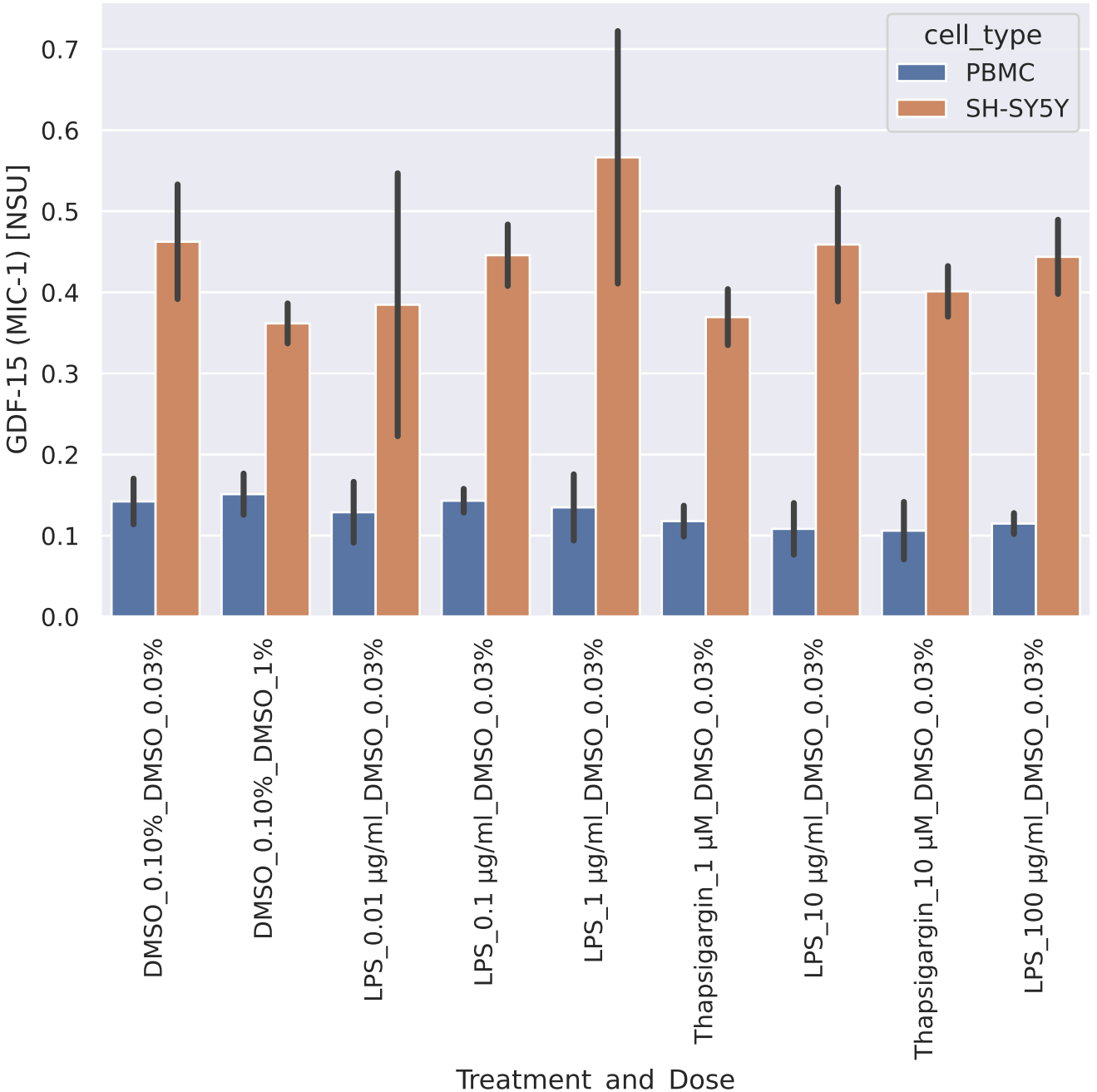

cell_type
PBMC
SH-SY5Y
FGFR3 (IIIc) [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

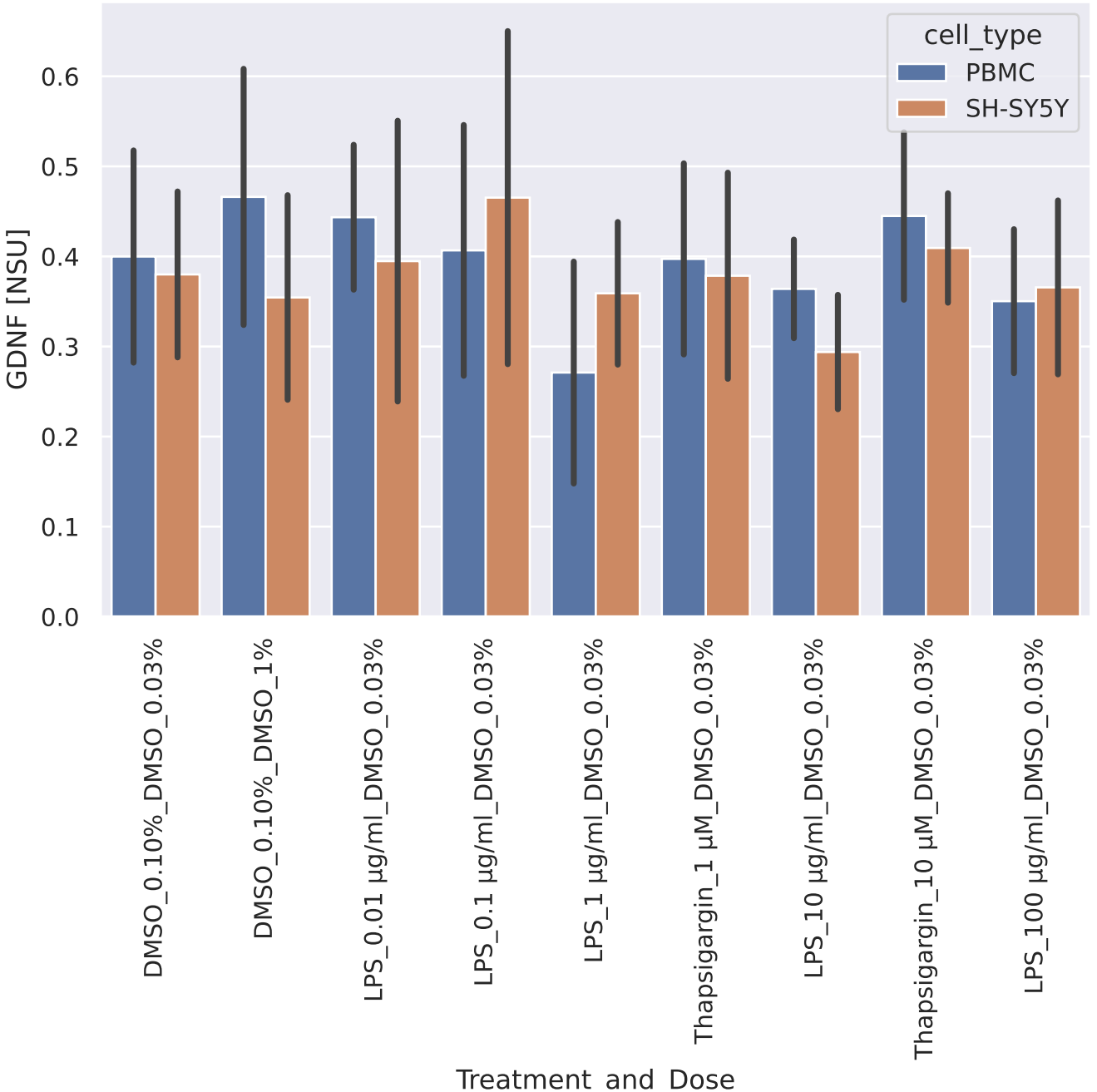

cell_type
PBMC
SH-SY5Y
FLRG (FSTL3) [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

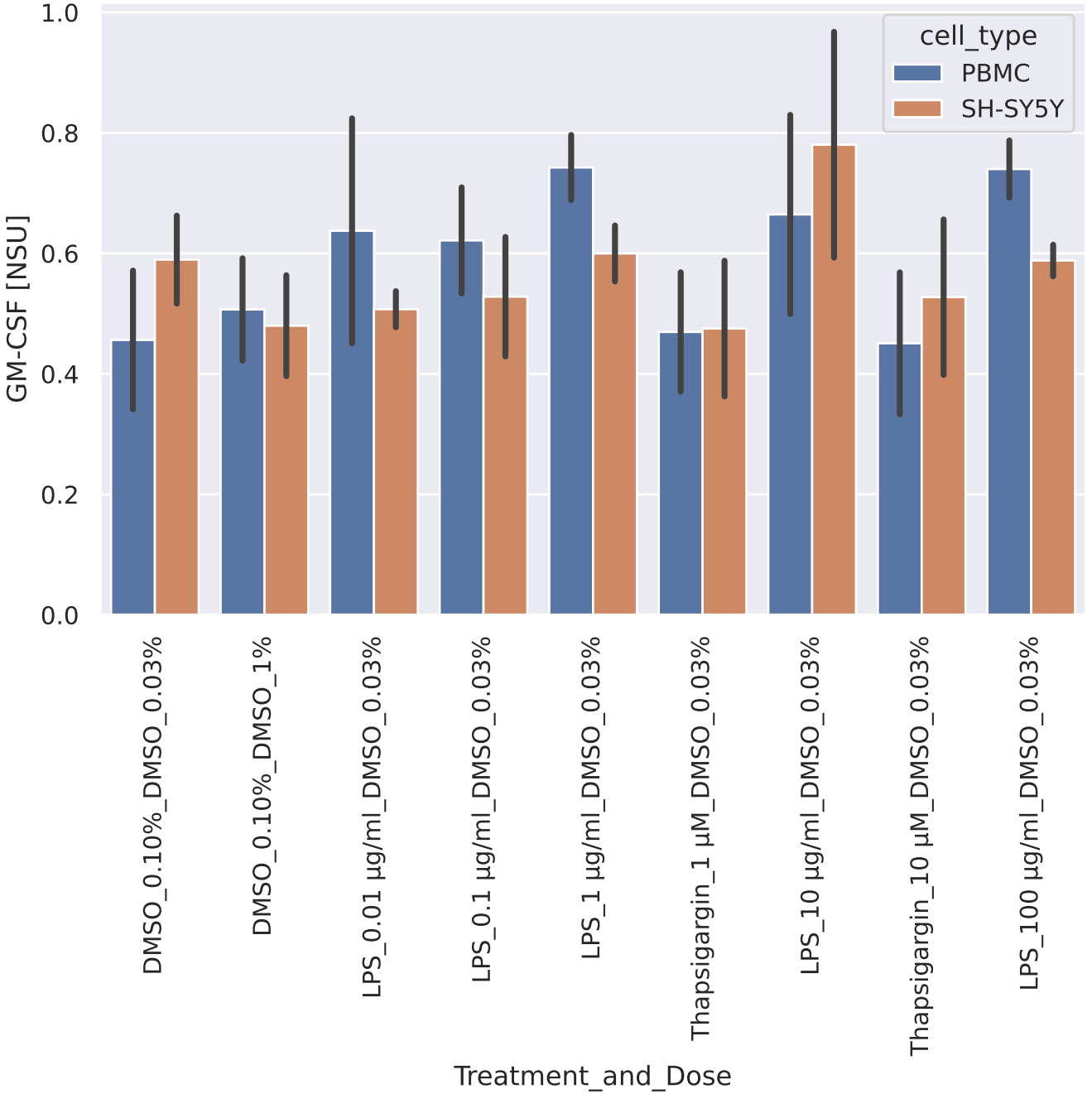

cell_type
PBMC
SH-SY5Y
Flt-3 Ligand [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

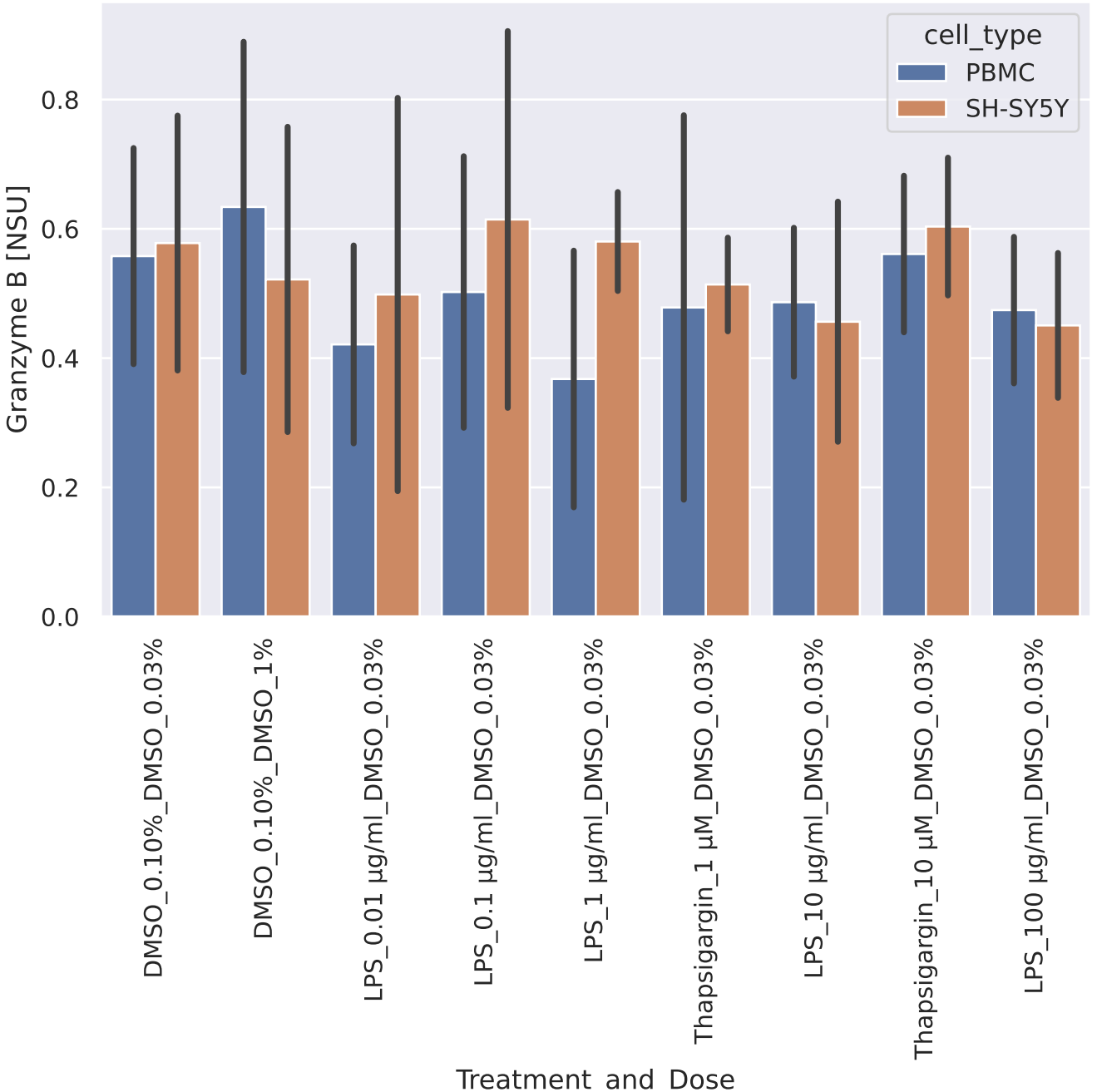

cell_type
PBMC
SH-SY5Y
G-CSF [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

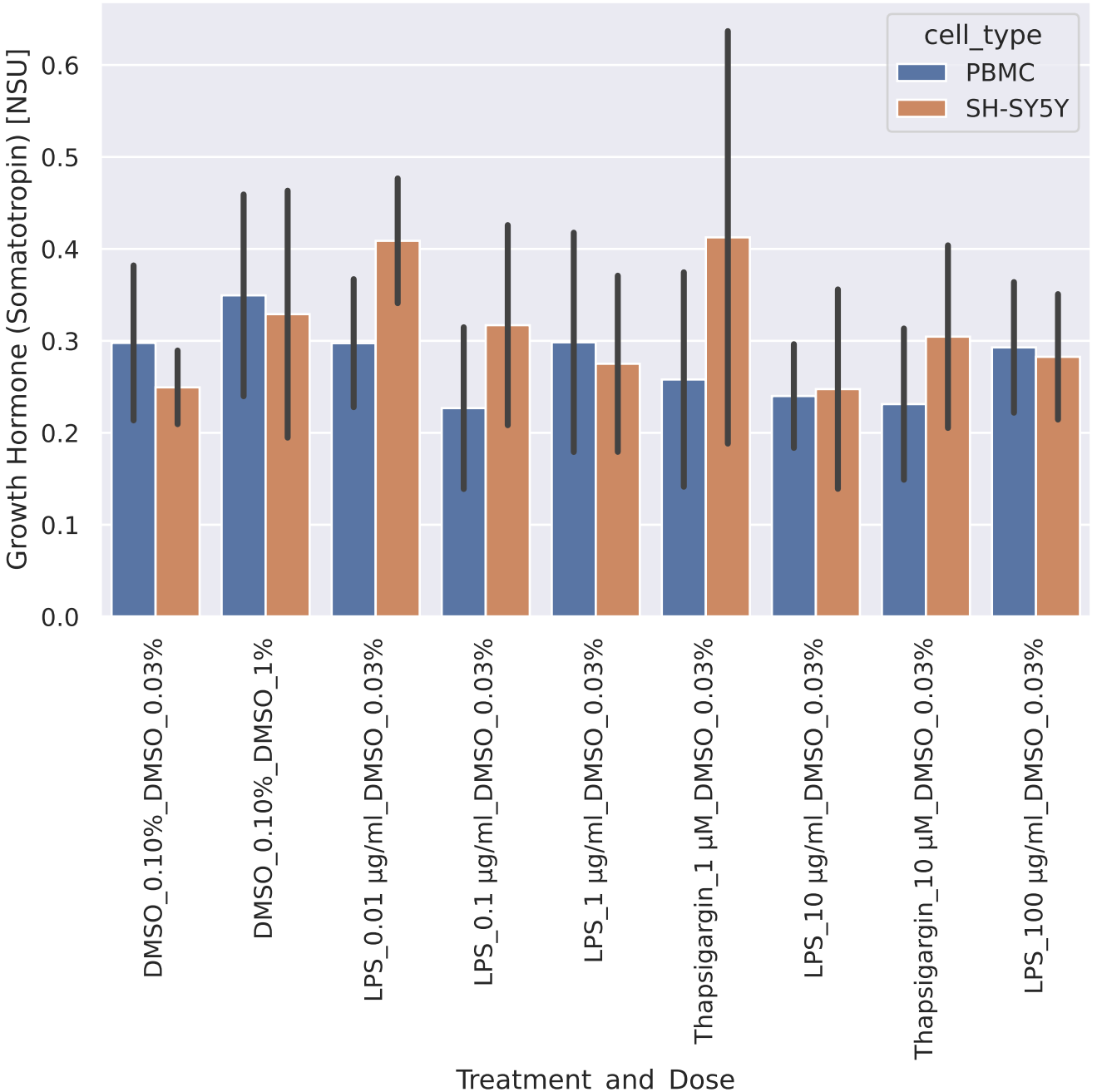

cell_type
PBMC
SH-SY5Y
GDF-11 (BMP-11) [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

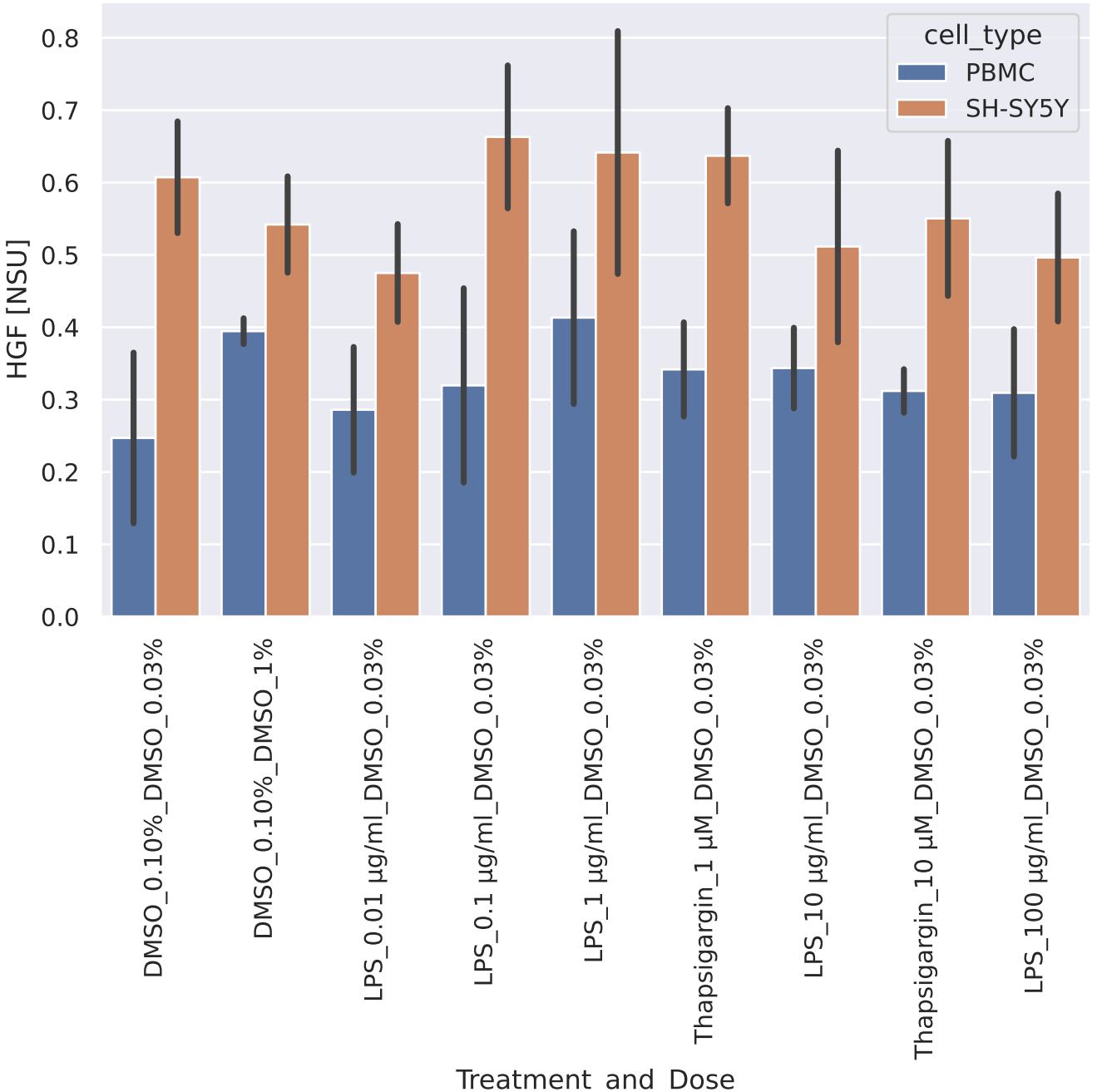

cell_type
PBMC
SH-SY5Y
GDF-15 (MIC-1) [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

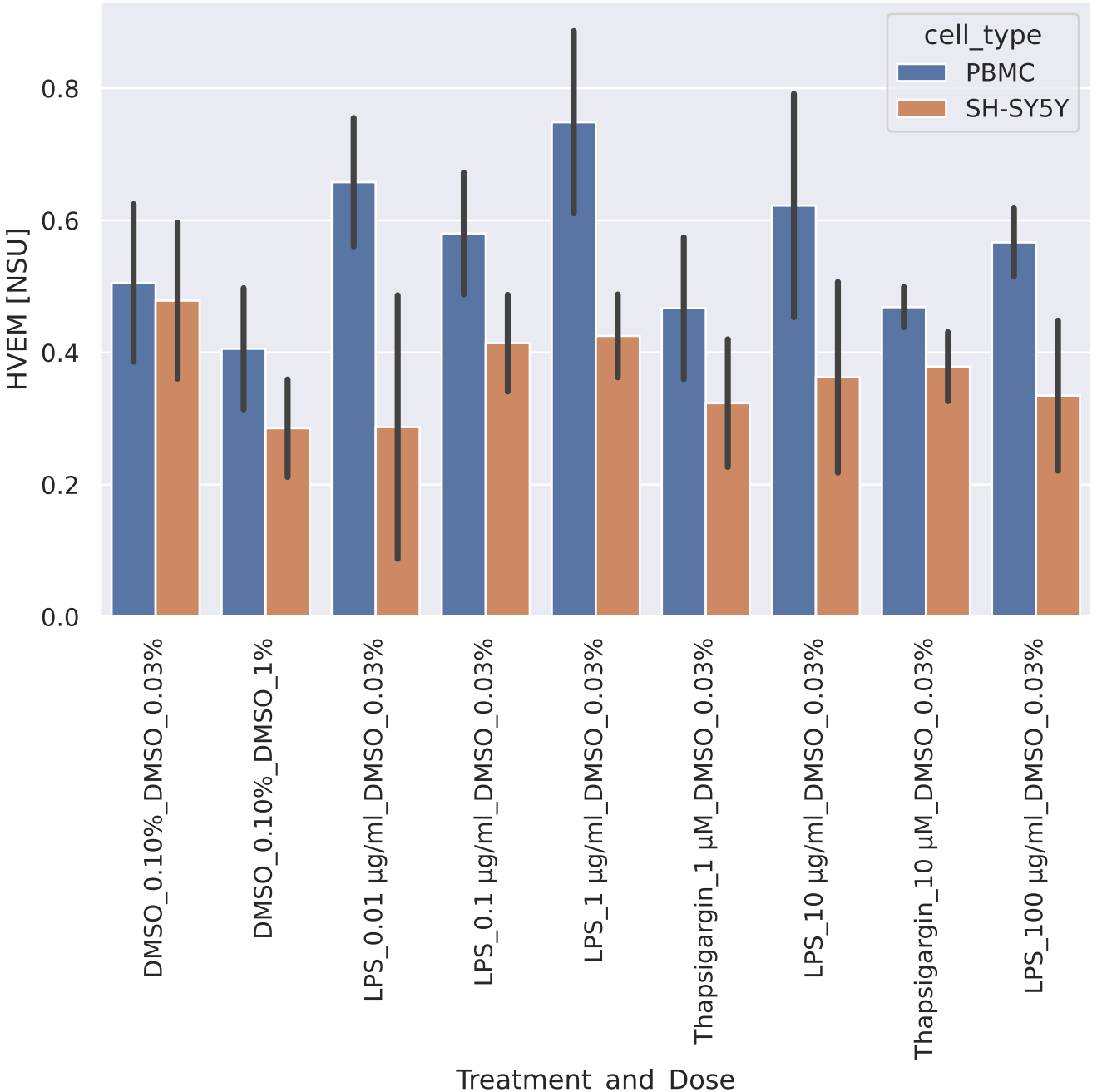

cell_type
PBMC
SH-SY5Y
GDNF [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

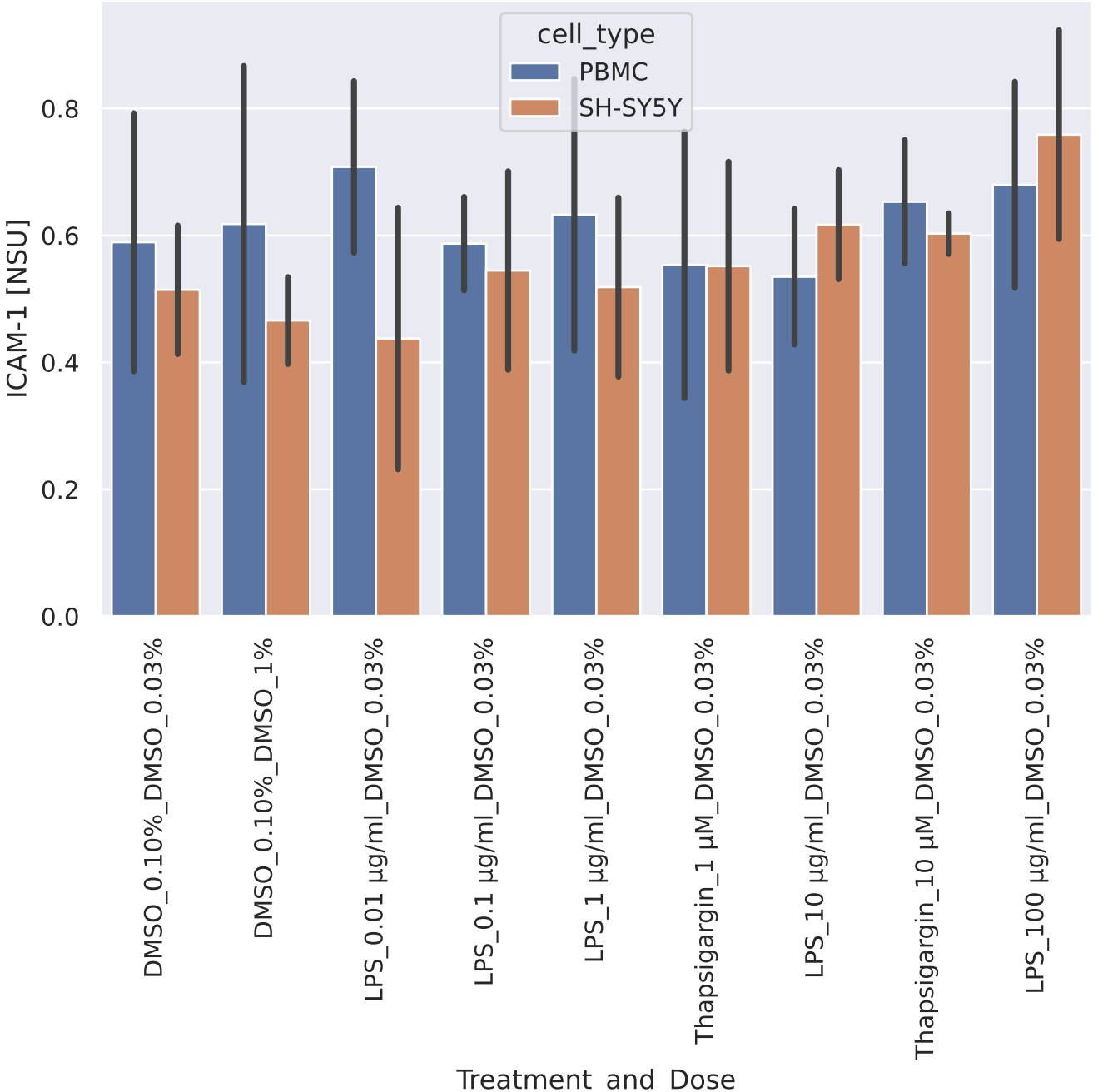

cell_type
PBMC
SH-SY5Y
GM-CSF [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

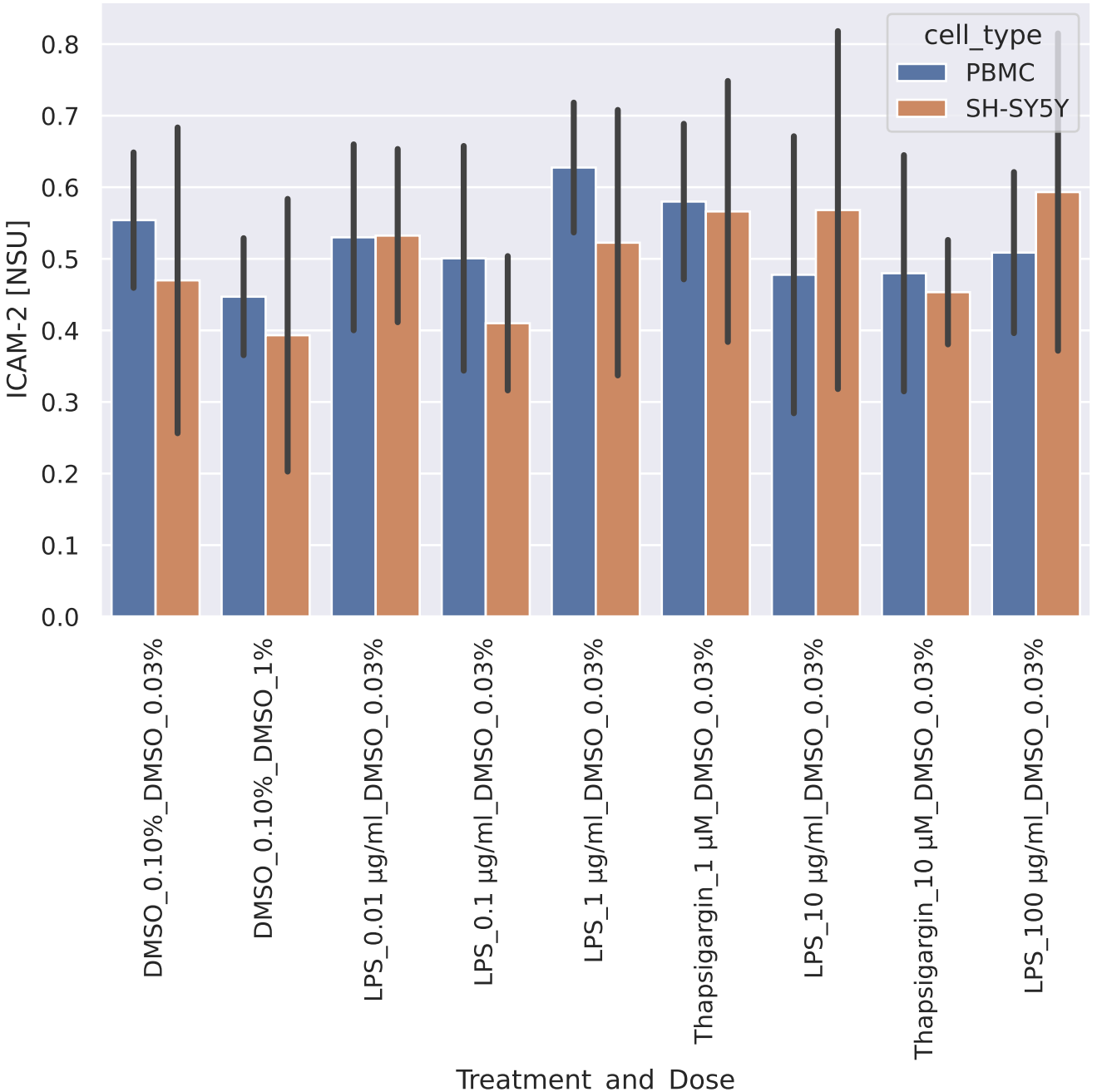

cell_type
PBMC
SH-SY5Y
Granzyme B [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

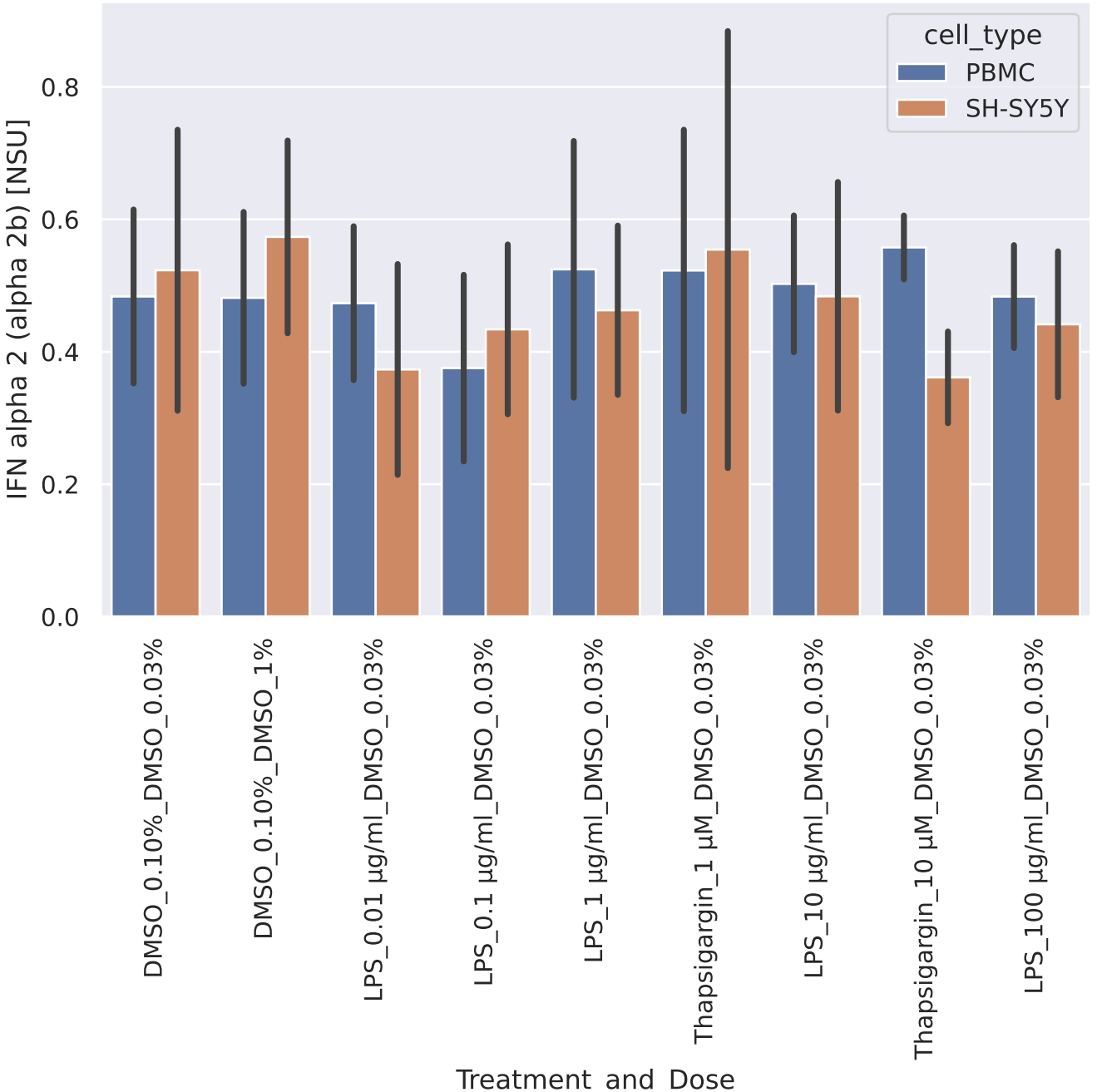

cell_type
PBMC
SH-SY5Y
Growth Hormone (Somatotropin) [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

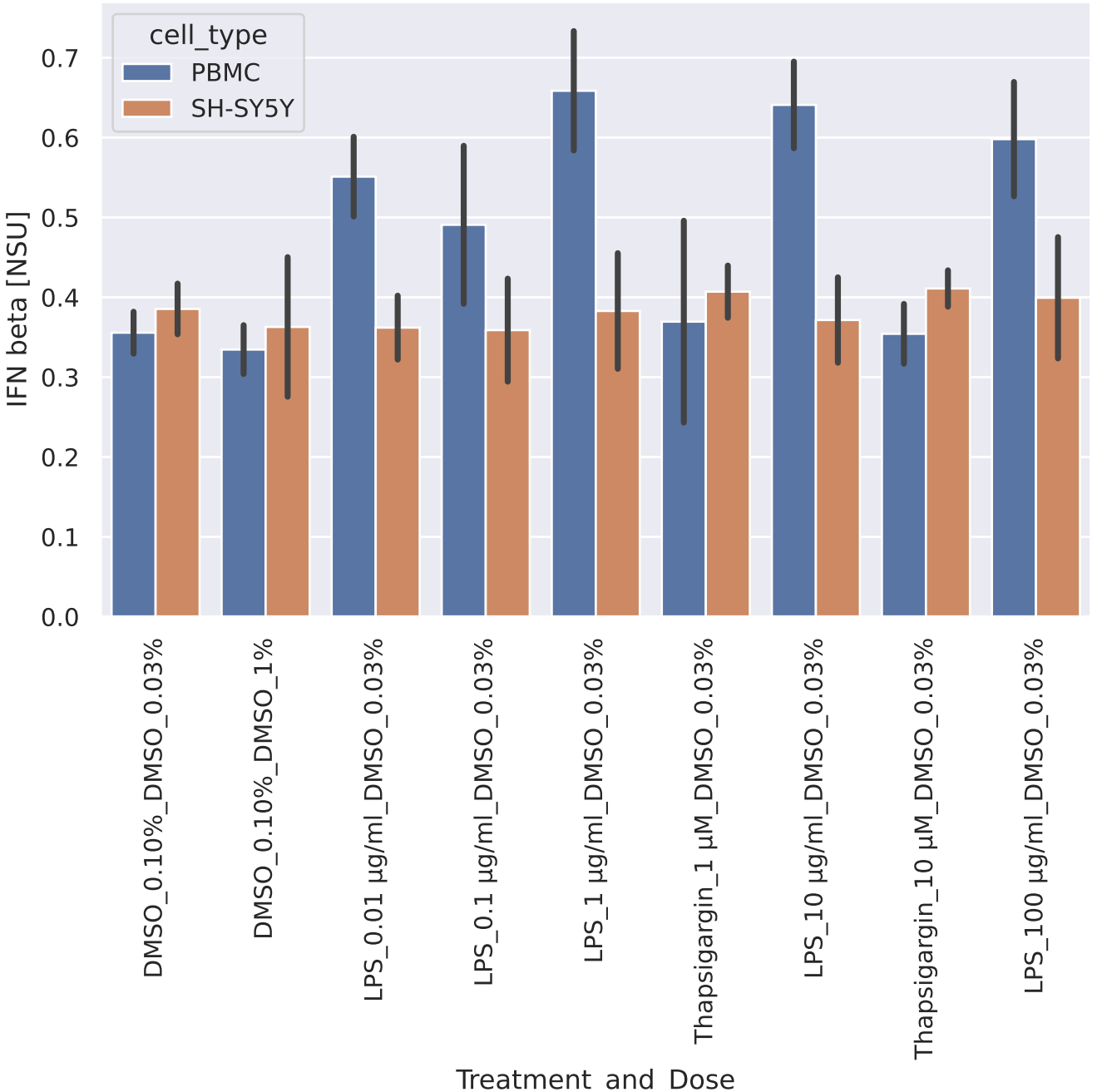

cell_type
PBMC
SH-SY5Y
HGF [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

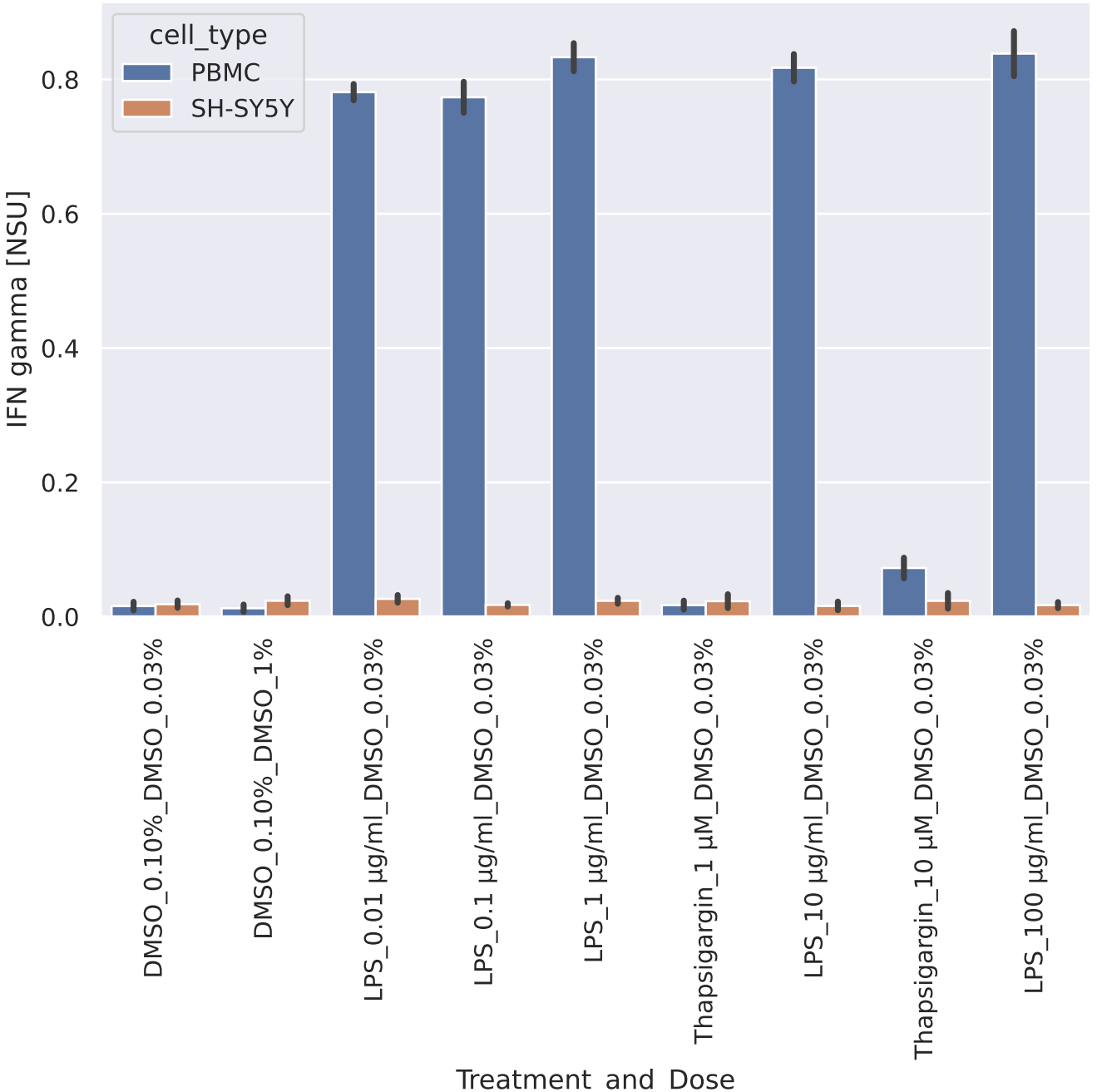

cell_type
PBMC
SH-SY5Y
HVEM [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

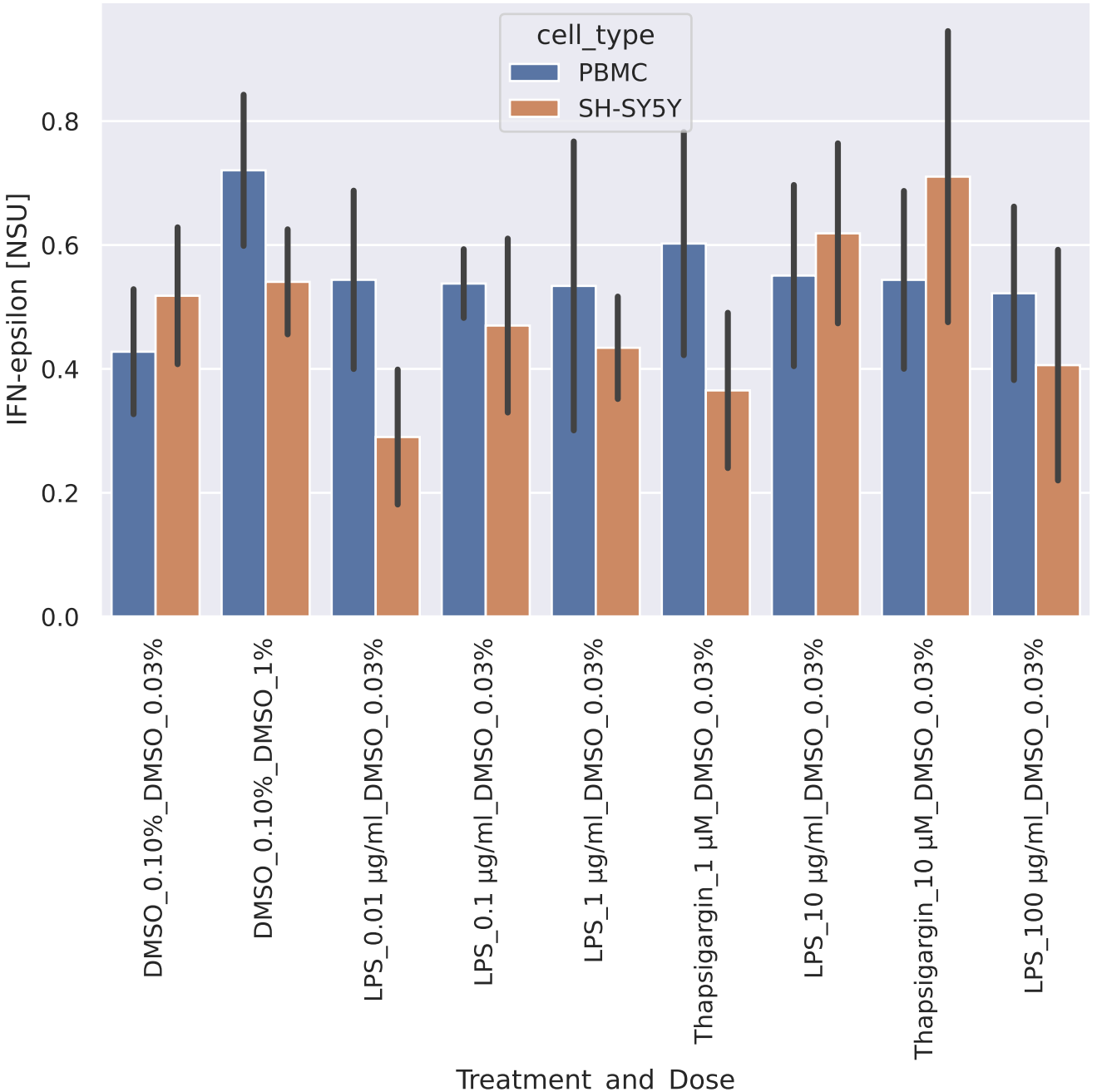

cell_type
PBMC
SH-SY5Y
ICAM-1 [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

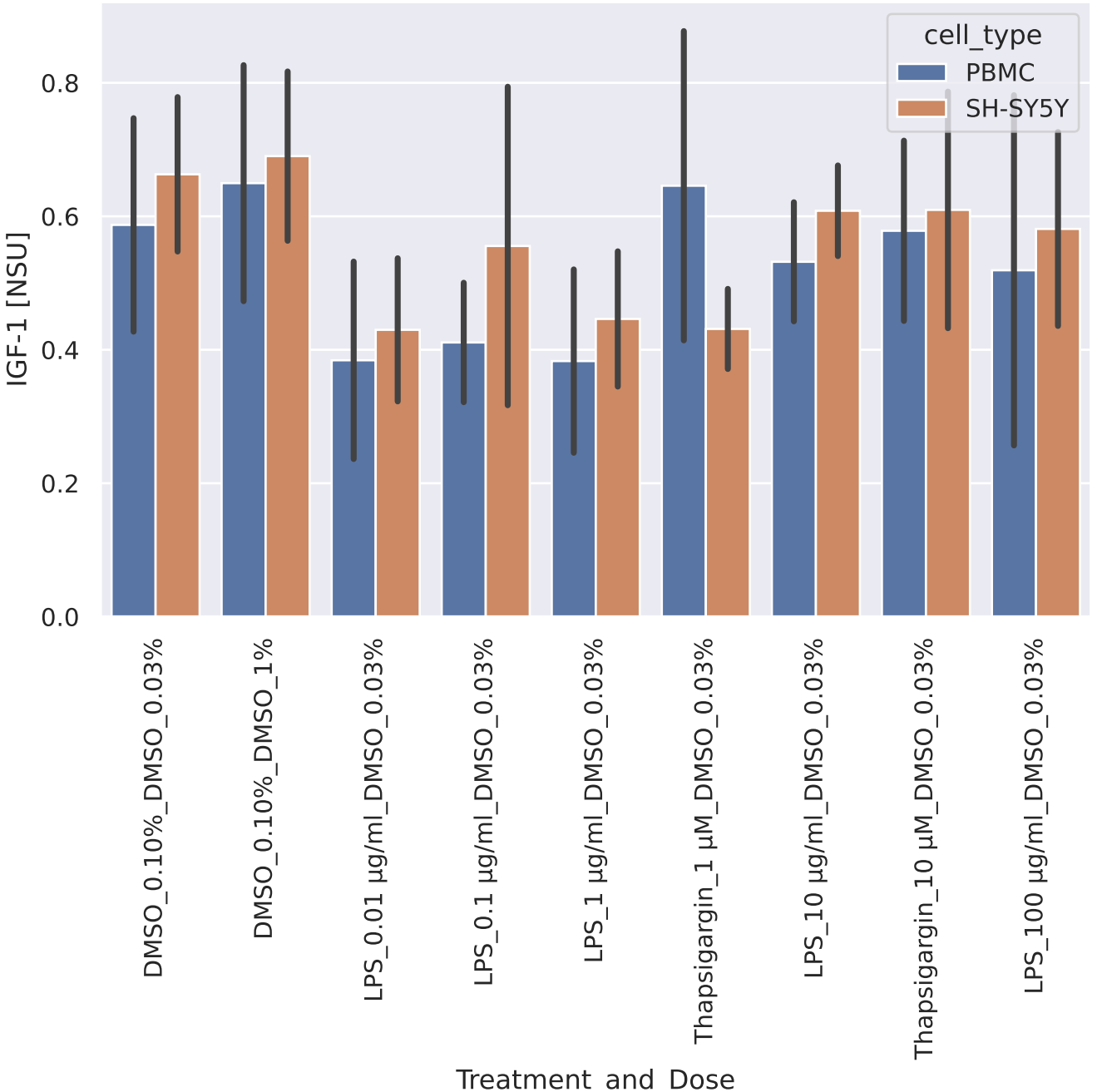

cell_type
PBMC
SH-SY5Y
ICAM-2 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

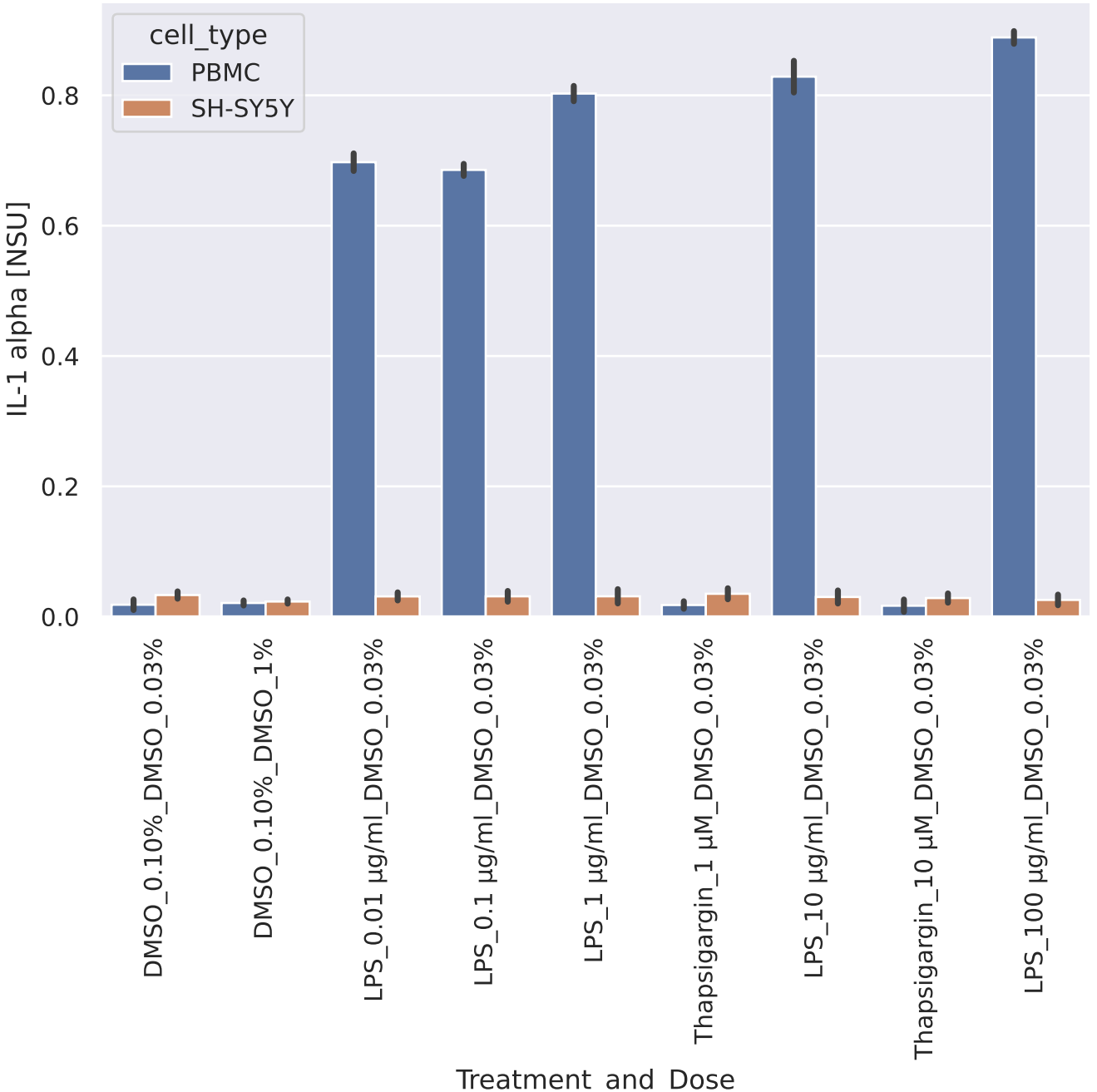

cell_type
PBMC
SH-SY5Y
IFN alpha 2 (alpha 2b) [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

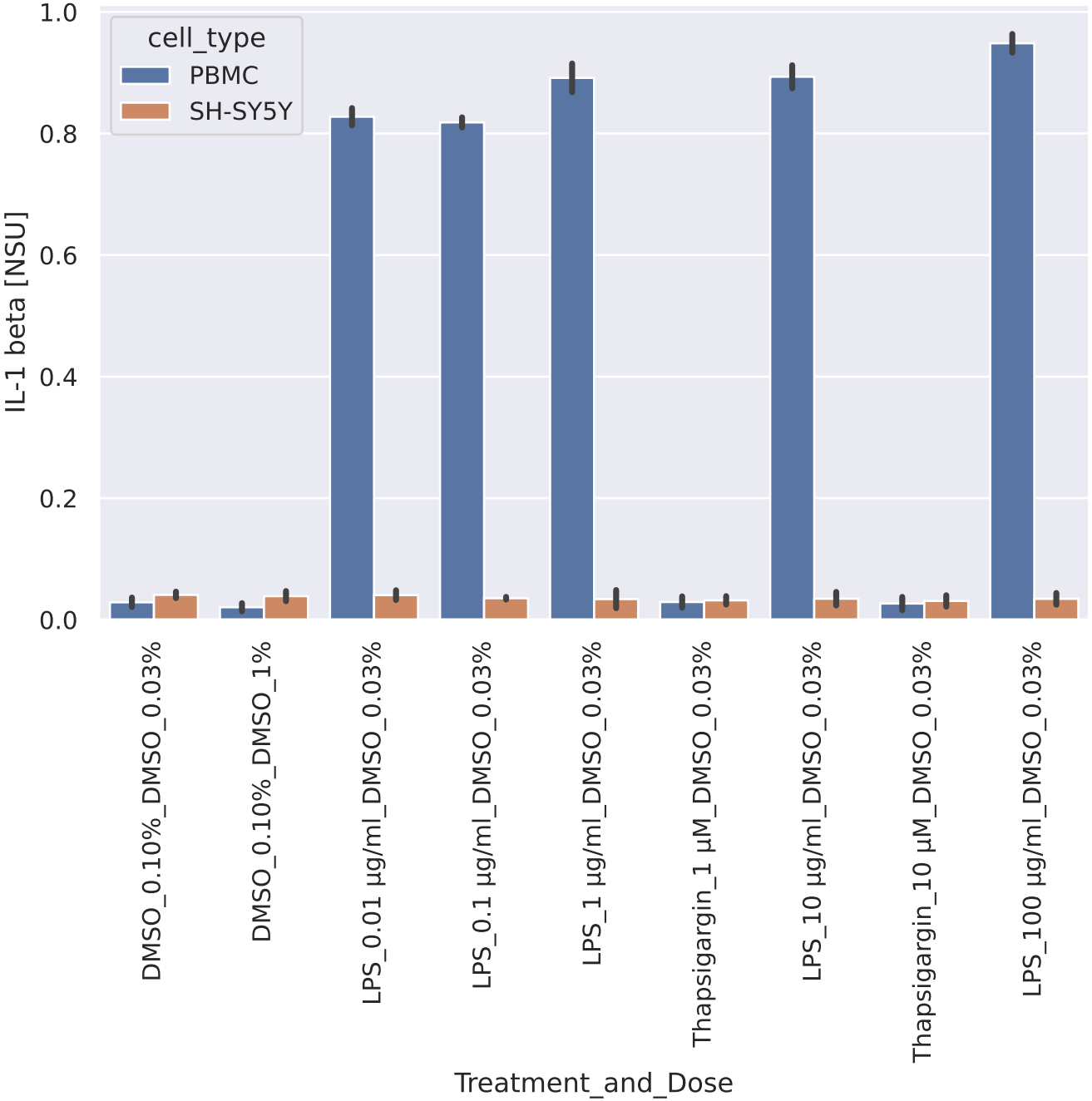

cell_type
PBMC
SH-SY5Y
IFN beta [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

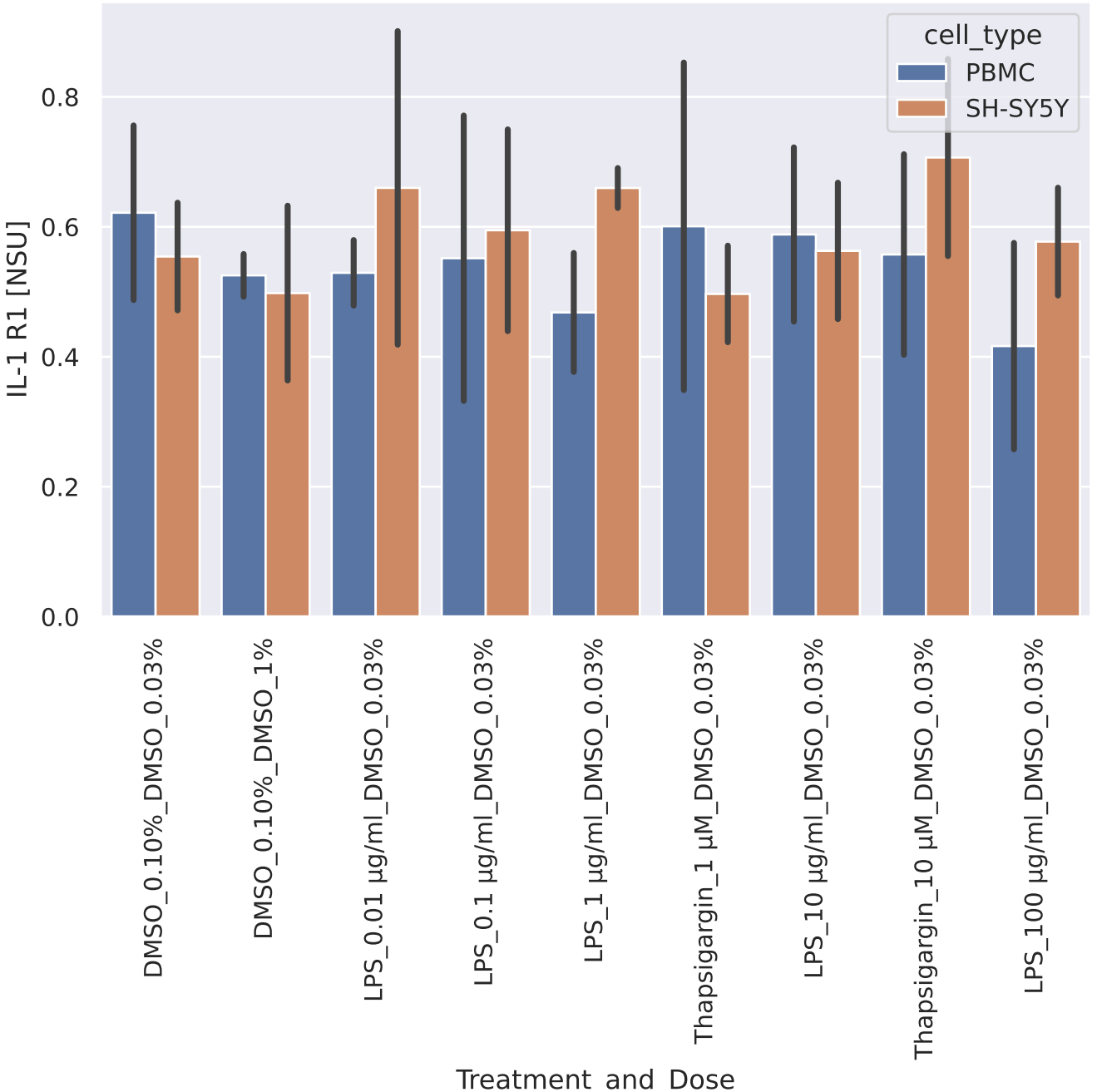

cell_type
PBMC
SH-SY5Y
IFN gamma [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

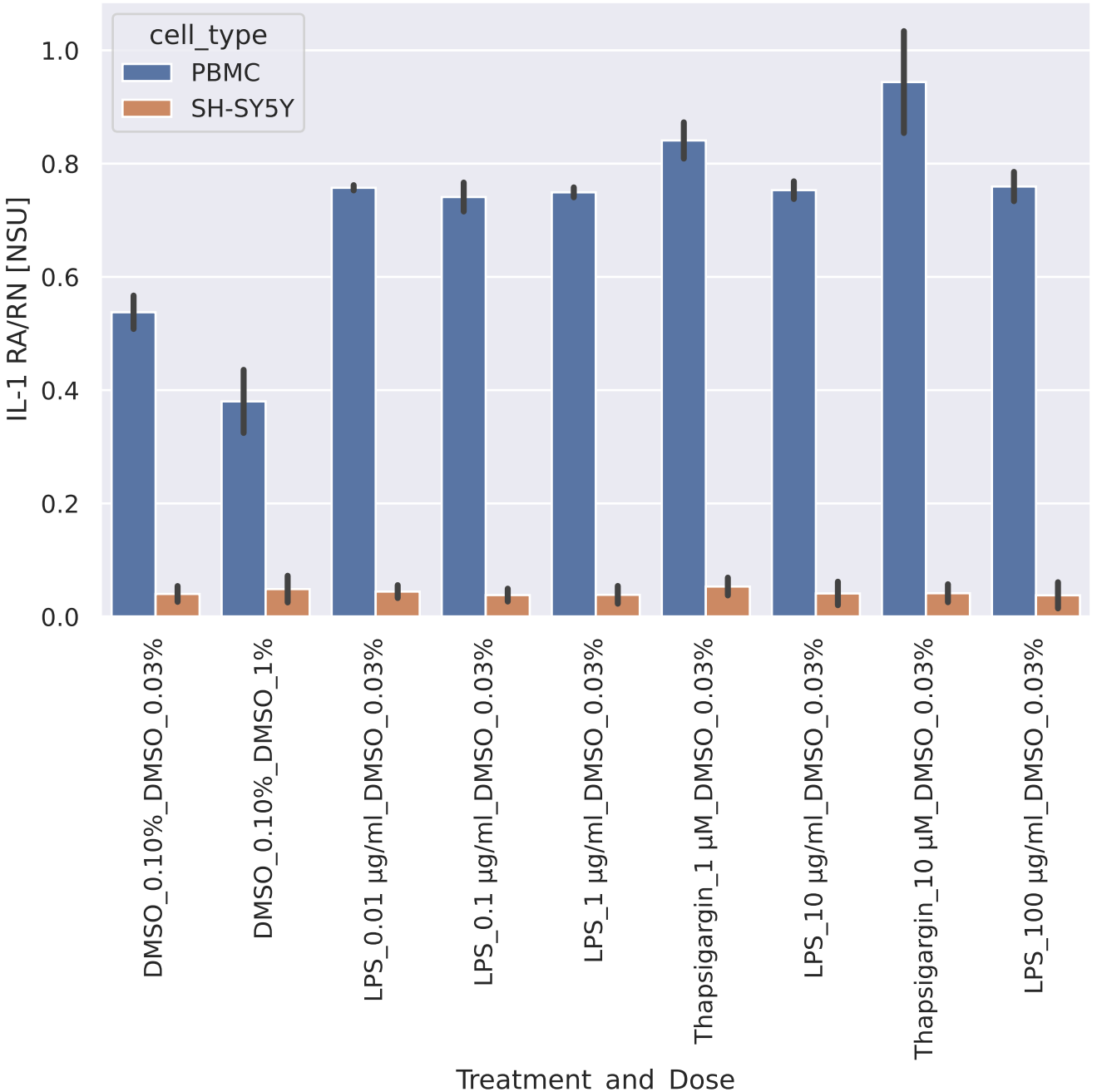

cell_type
PBMC
SH-SY5Y
IFN-epsilon [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

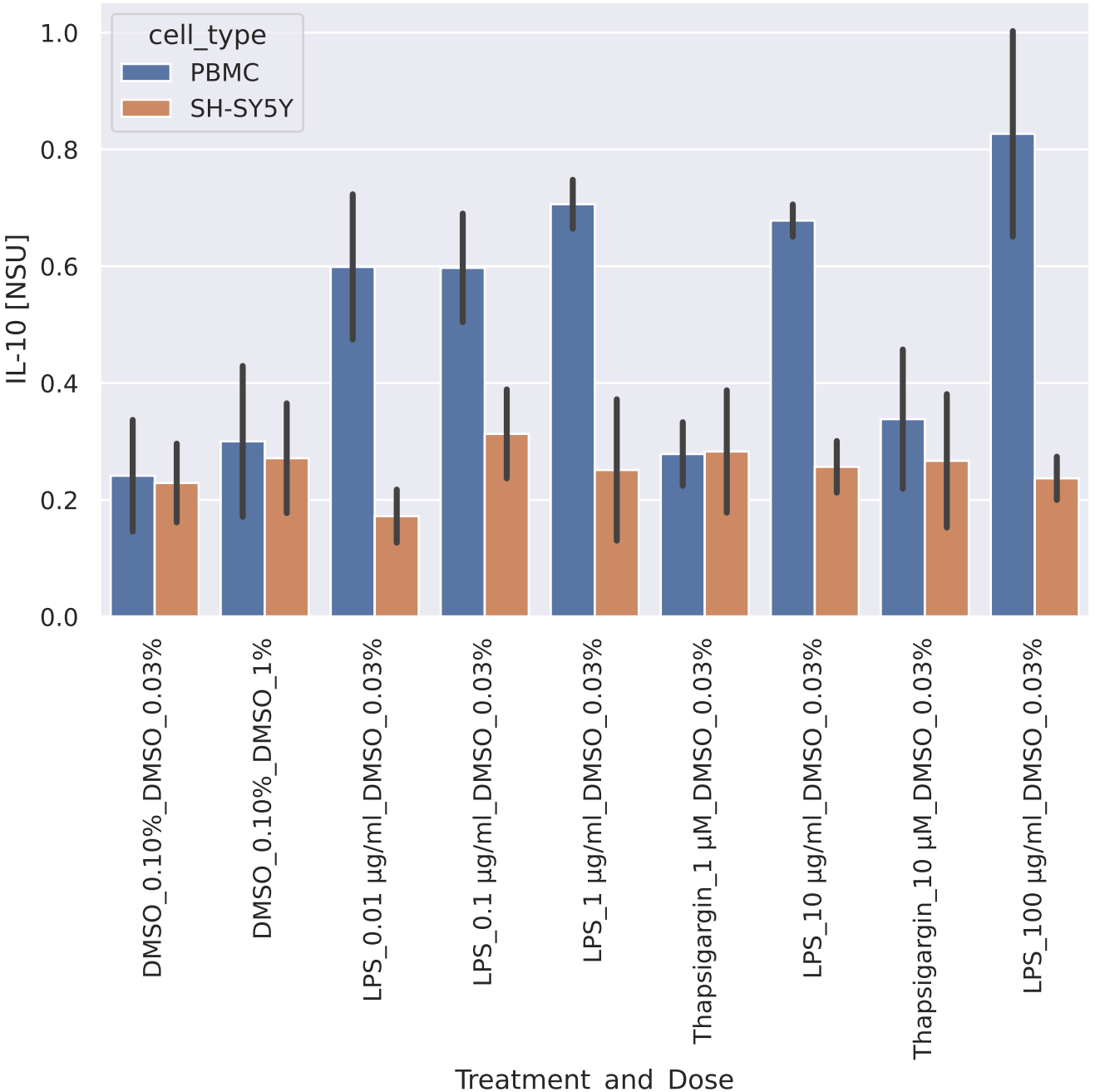

cell_type
PBMC
SH-SY5Y
IGF-1 [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

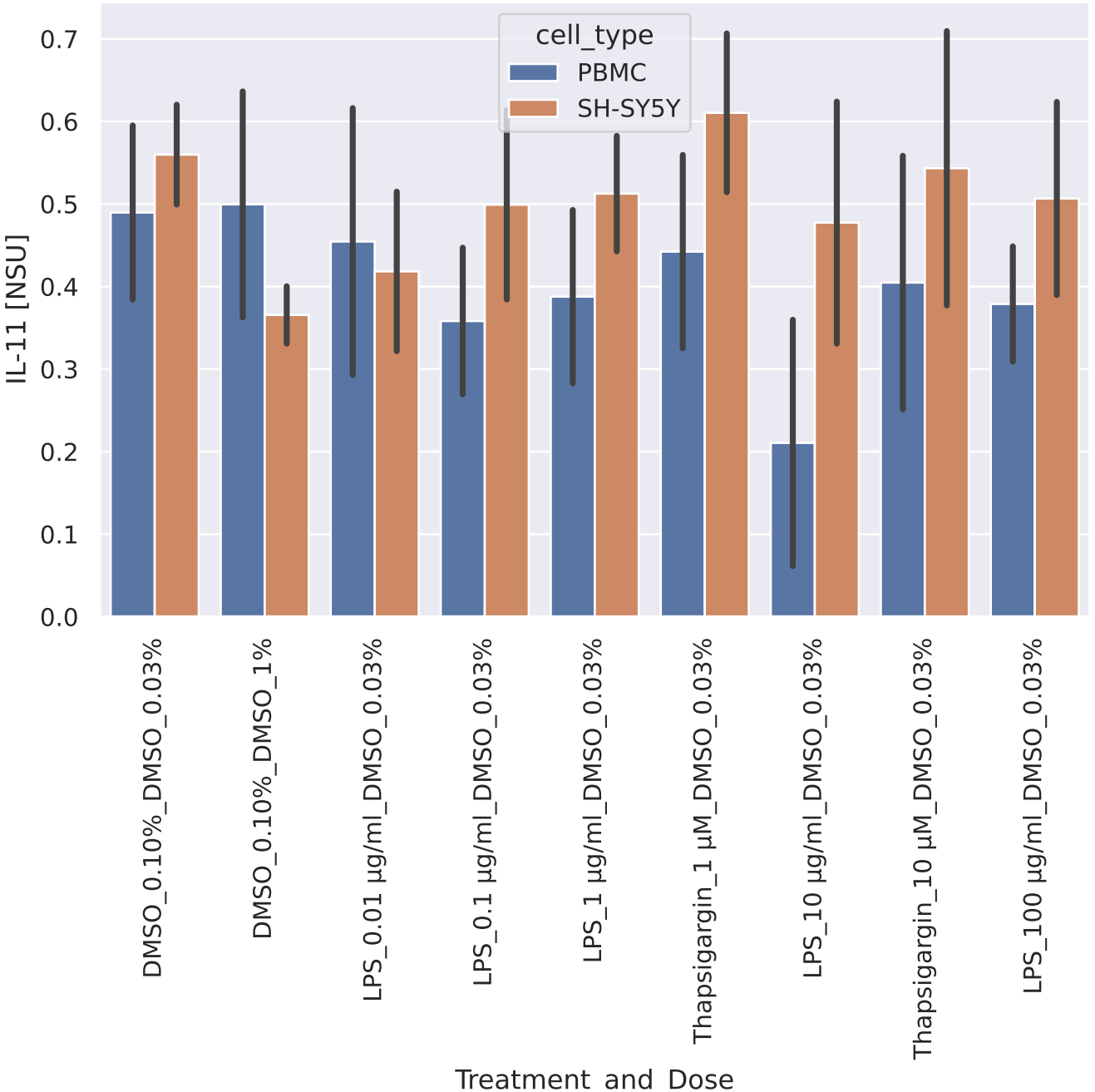

cell_type
PBMC
SH-SY5Y
IL-1 alpha [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

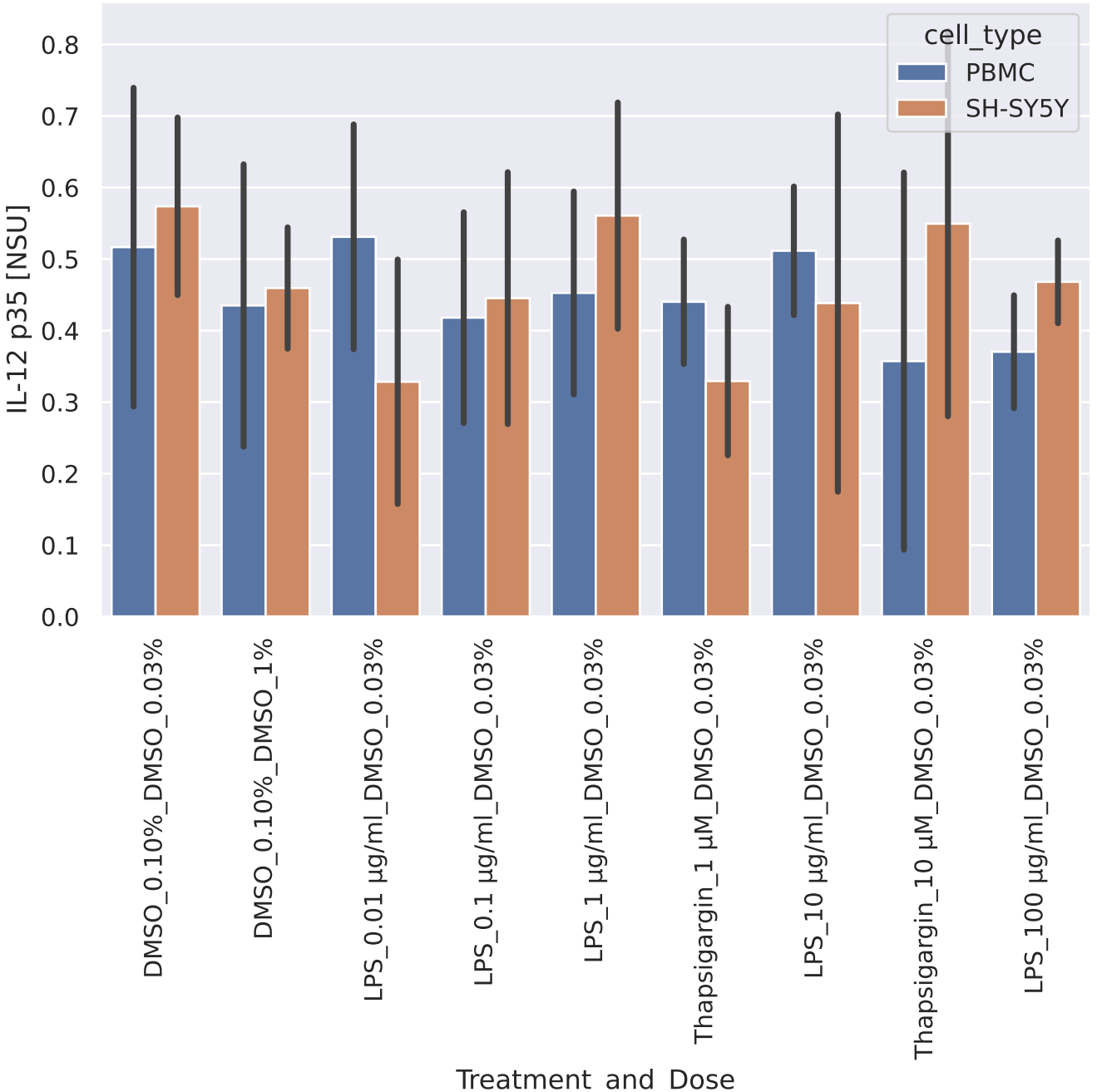

cell_type
PBMC
SH-SY5Y
IL-1 beta [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

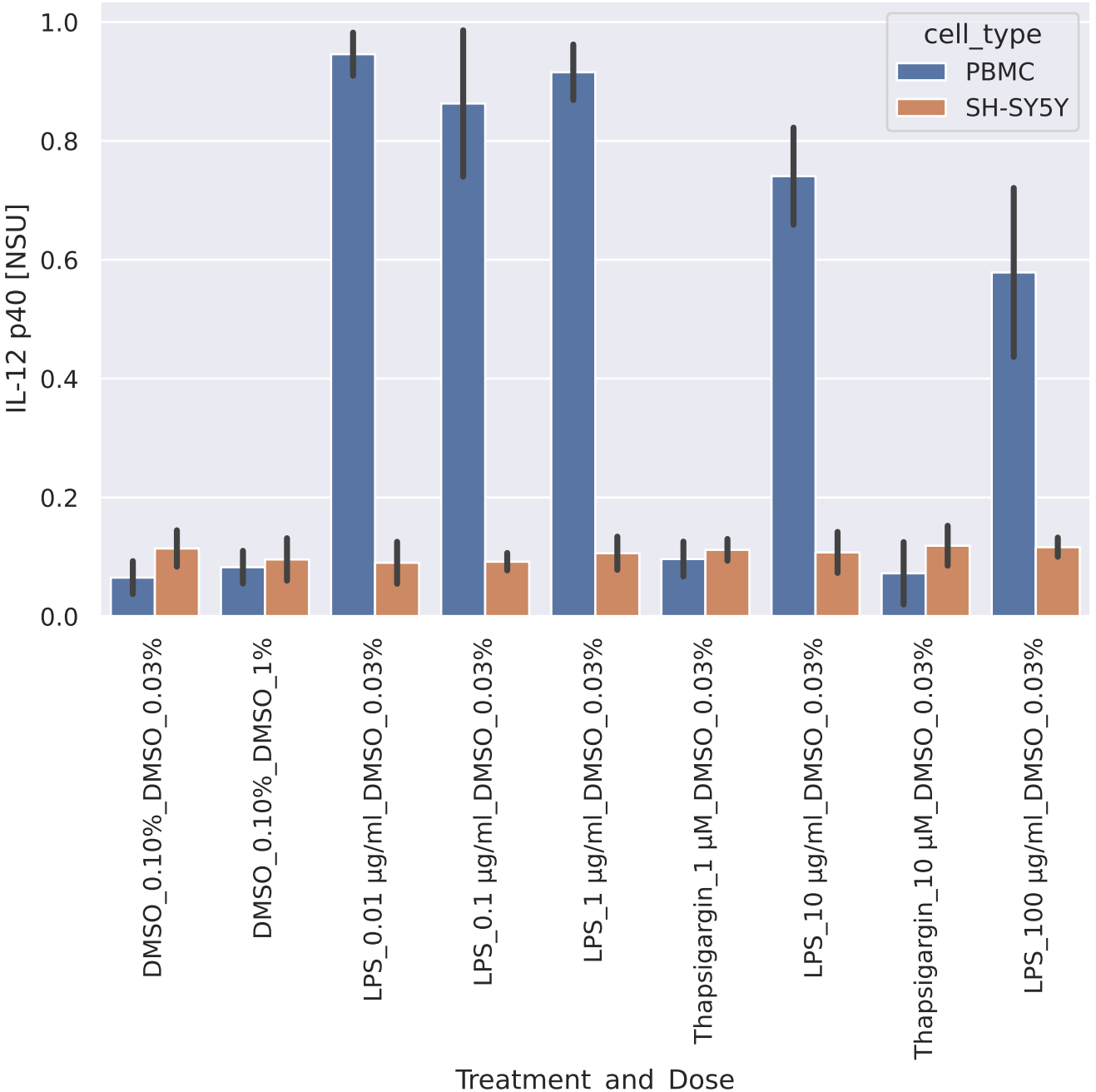

cell_type
PBMC
SH-SY5Y
IL-1 R1 [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

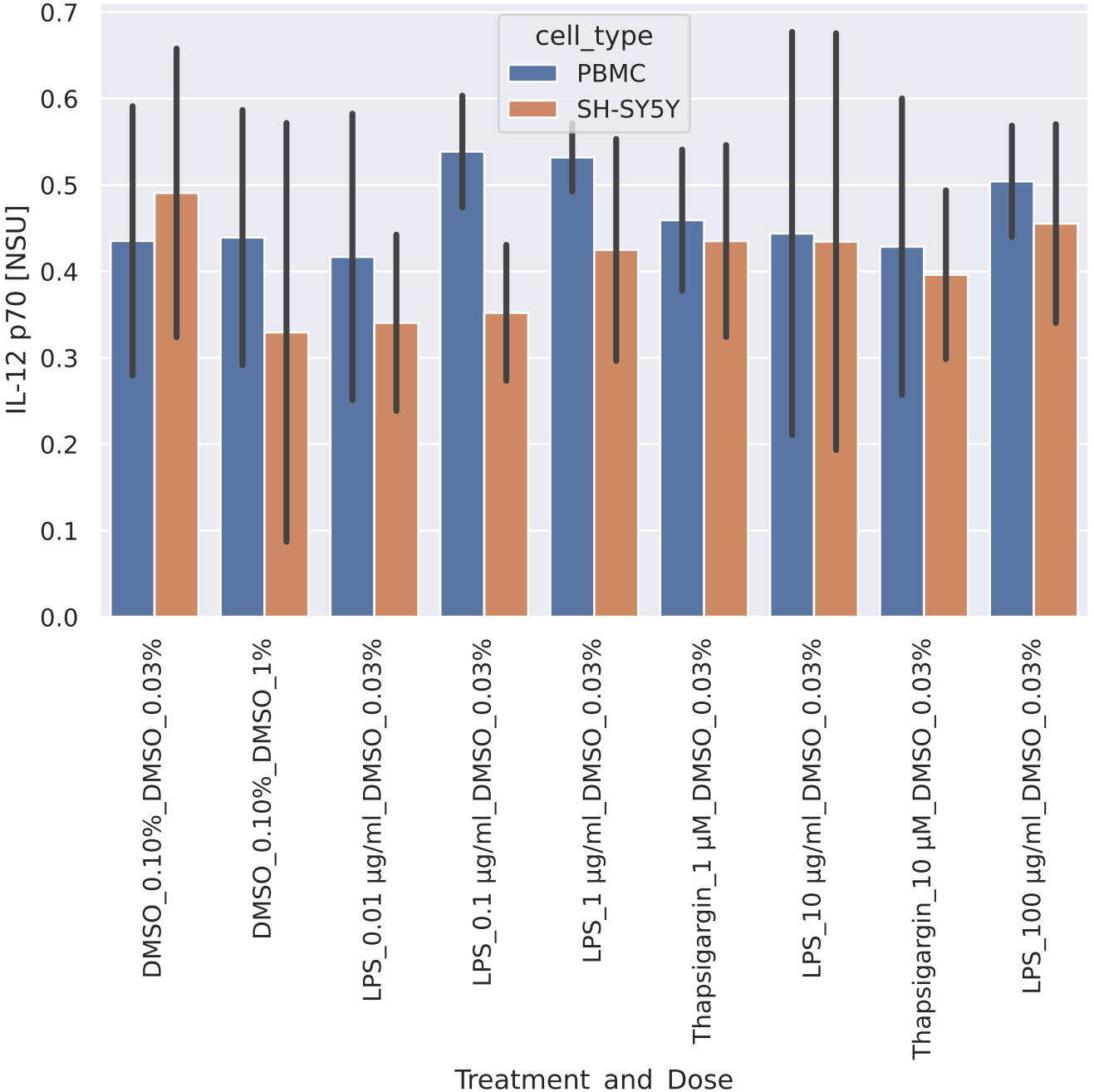

cell_type
PBMC
SH-SY5Y
IL-1 RA/RN [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

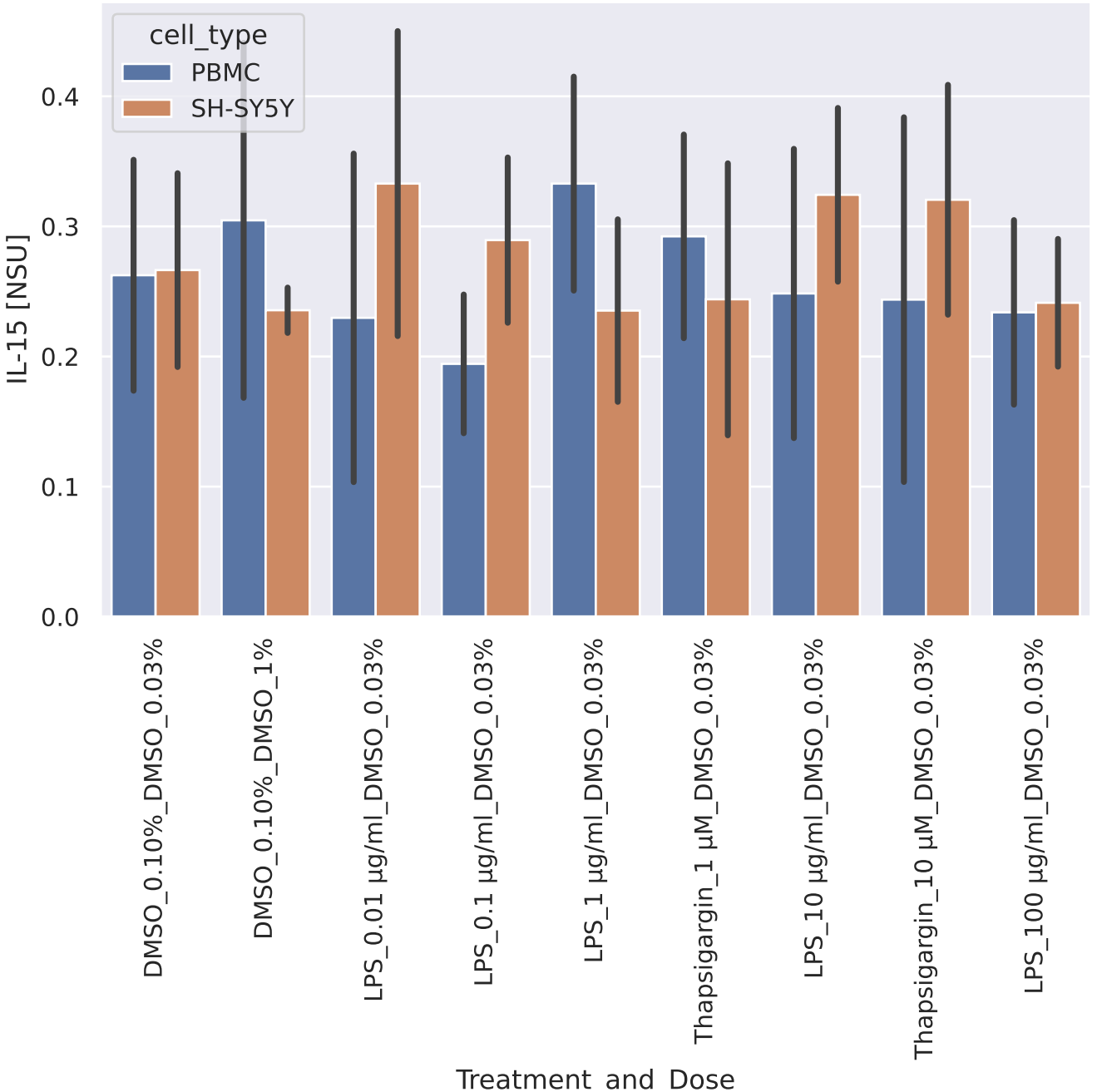

cell_type
PBMC
SH-SY5Y
IL-10 [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

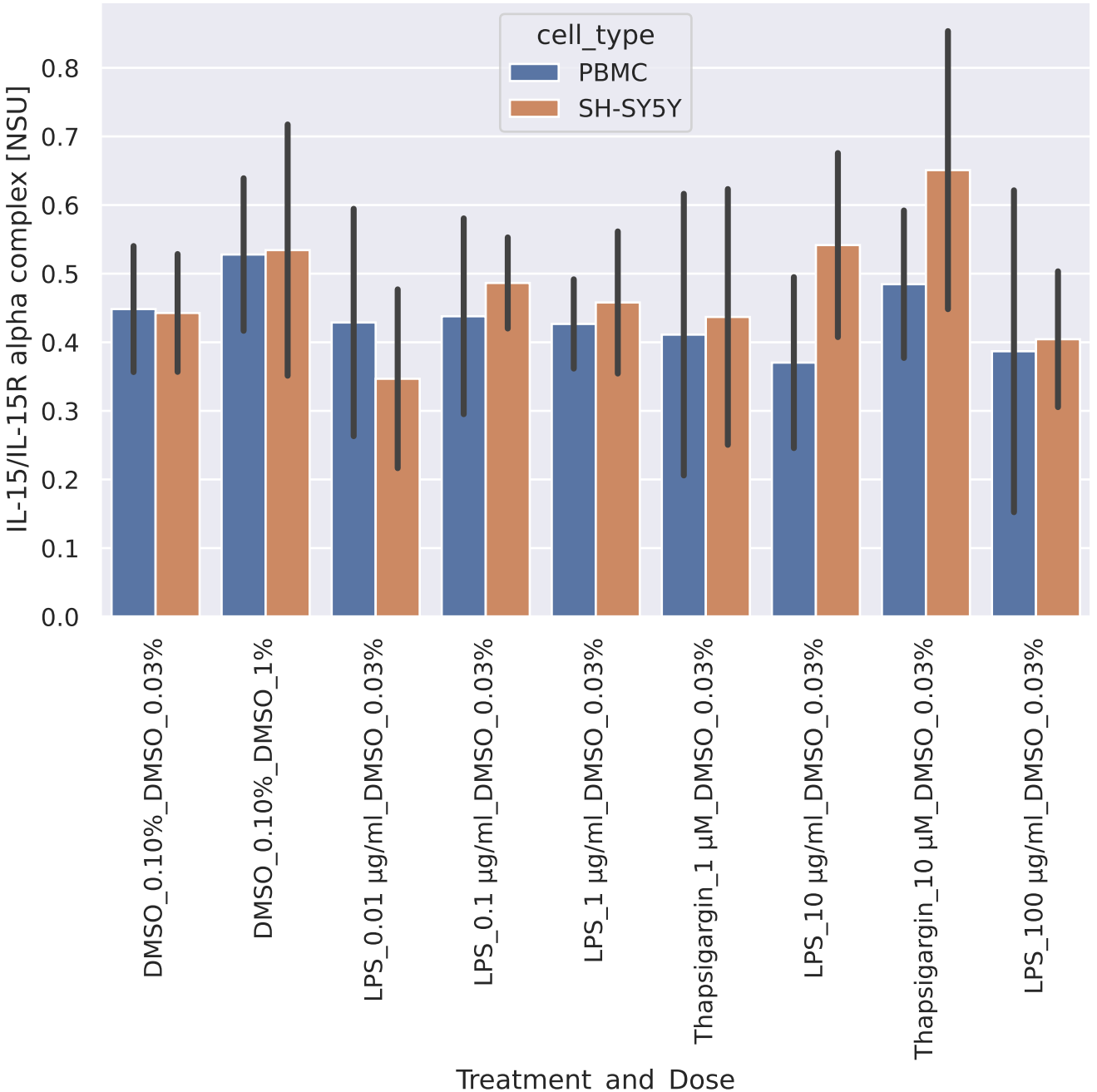

cell_type
PBMC
SH-SY5Y
IL-11 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

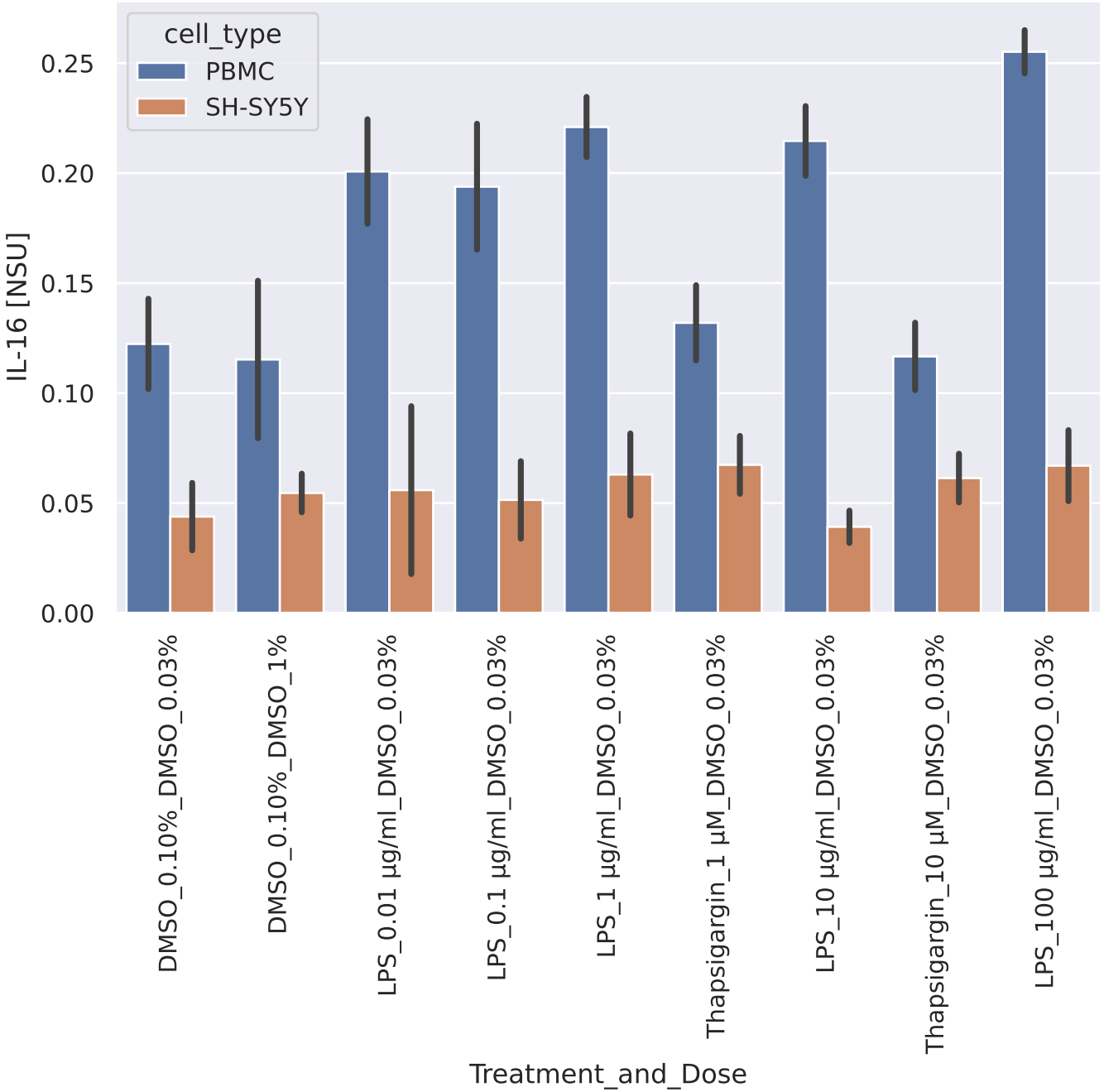

cell_type
PBMC
SH-SY5Y
IL-12 p35 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

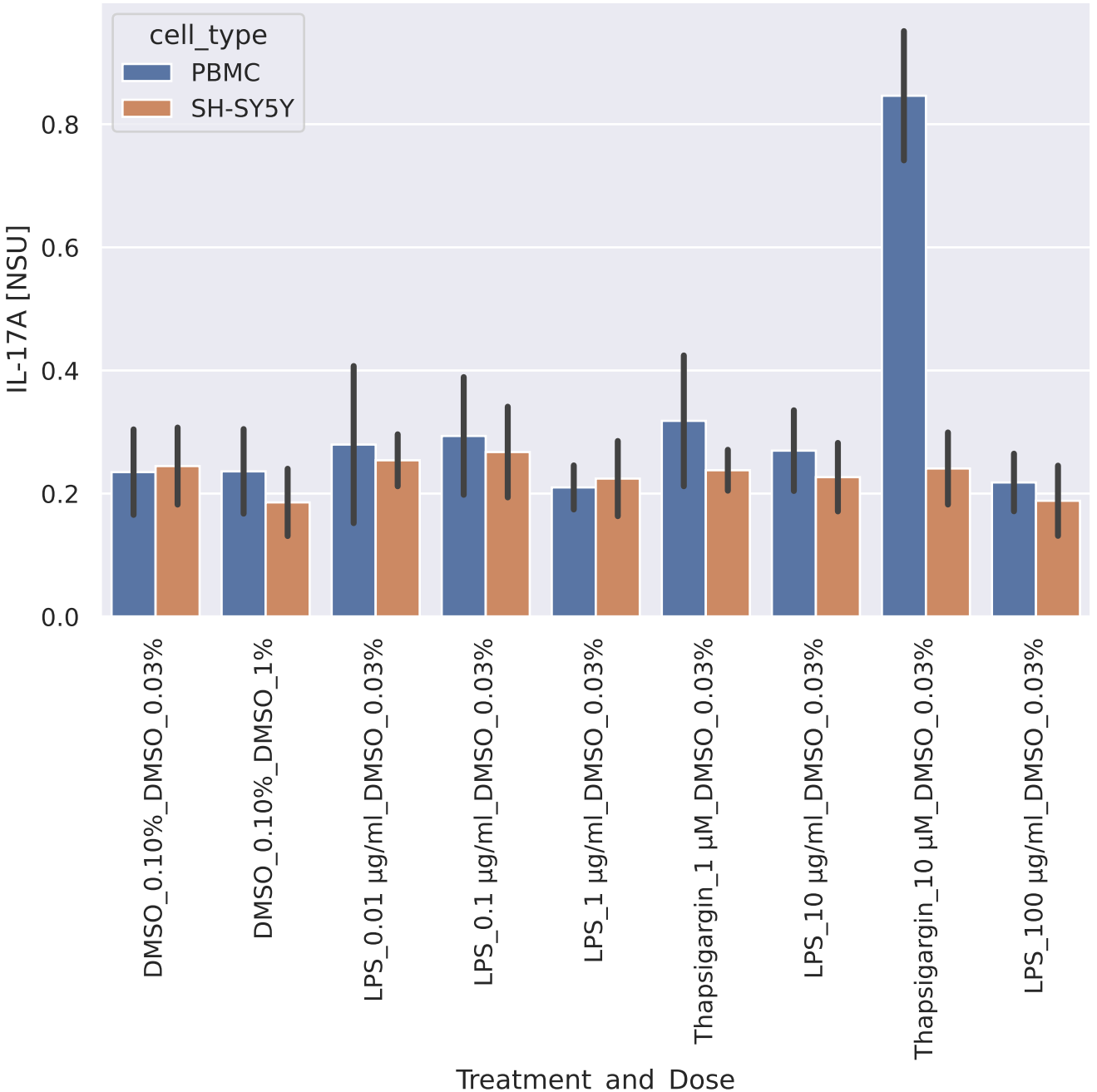

cell_type
PBMC
SH-SY5Y
IL-12 p40 [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

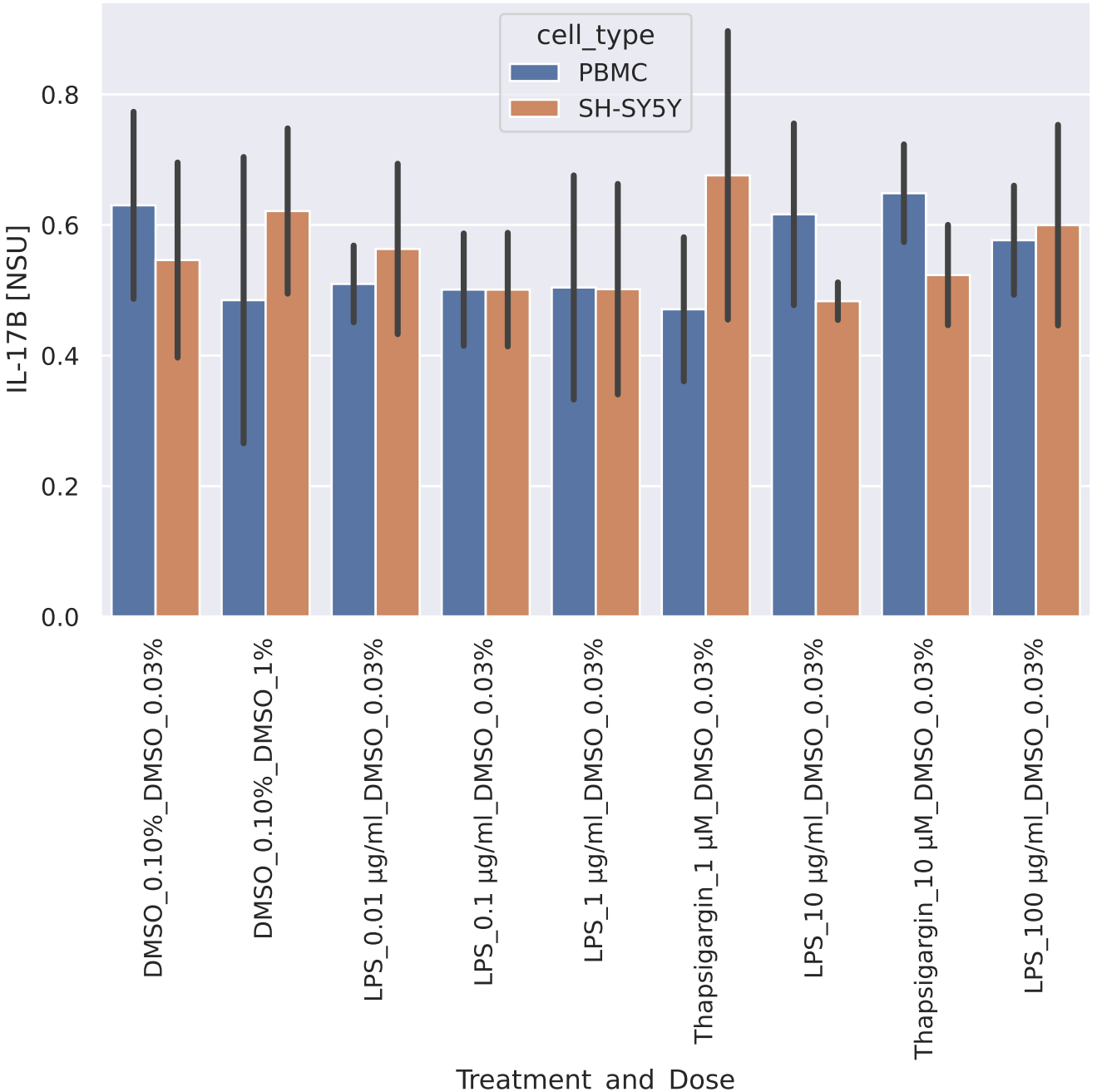

cell_type
PBMC
SH-SY5Y
IL-12 p70 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

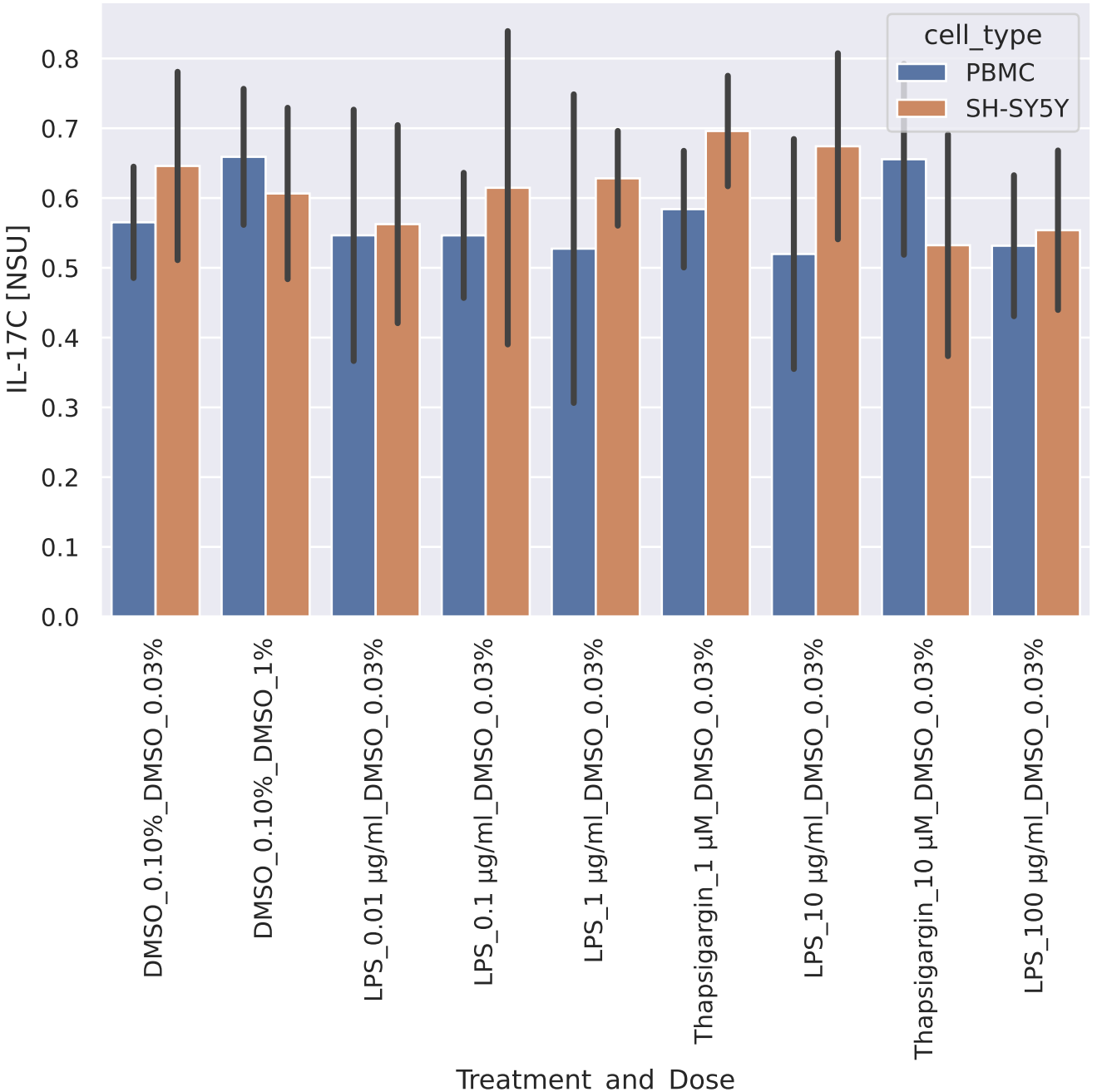

cell_type
PBMC
SH-SY5Y
IL-15 [NSU]
0.0
0.1
0.2
0.3
0.4
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

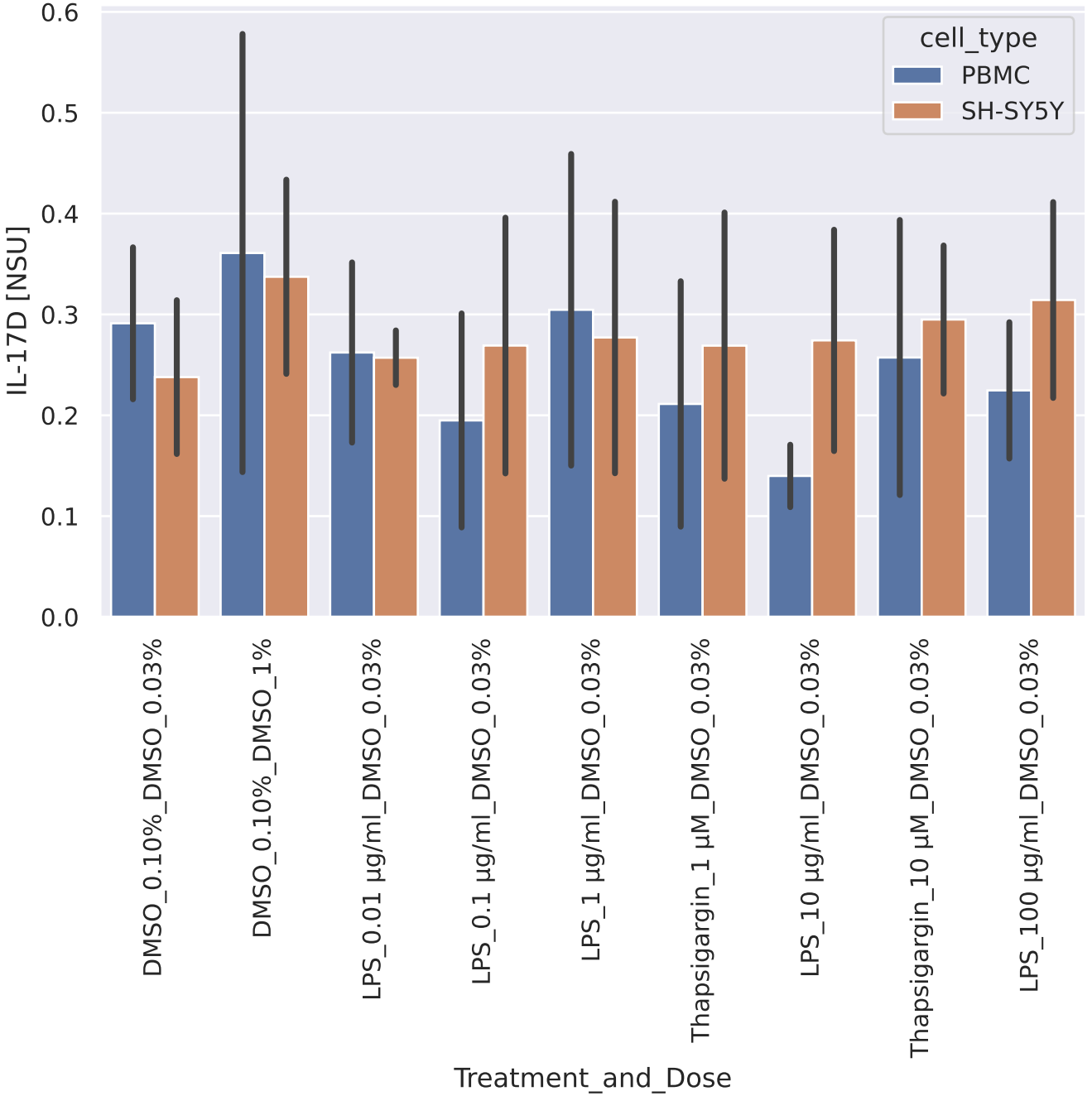

cell_type
PBMC
SH-SY5Y
IL-15/IL-15R alpha complex [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

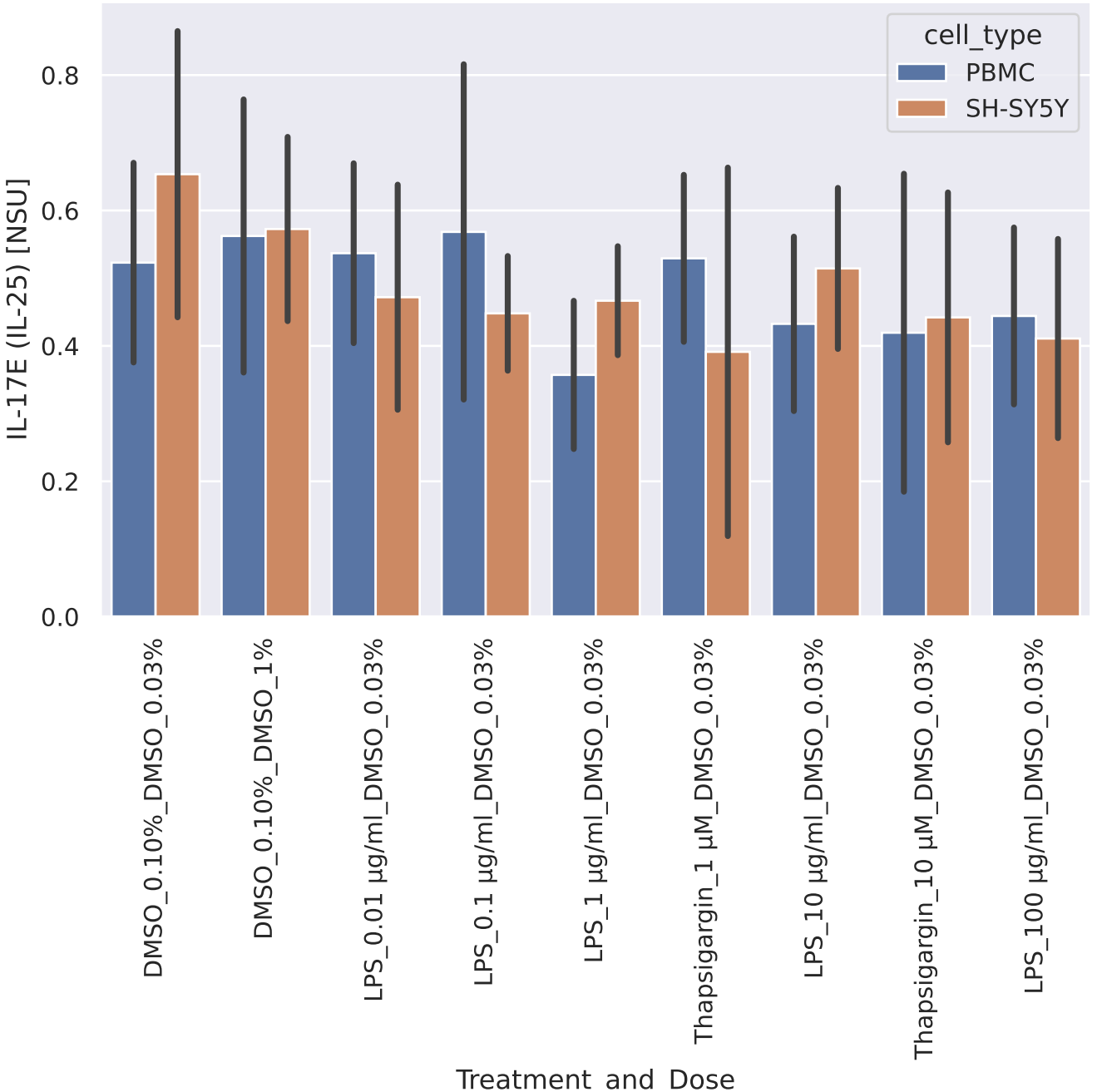

cell_type
PBMC
SH-SY5Y
IL-16 [NSU]
0.00
0.05
0.10
0.15
0.20
0.25
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

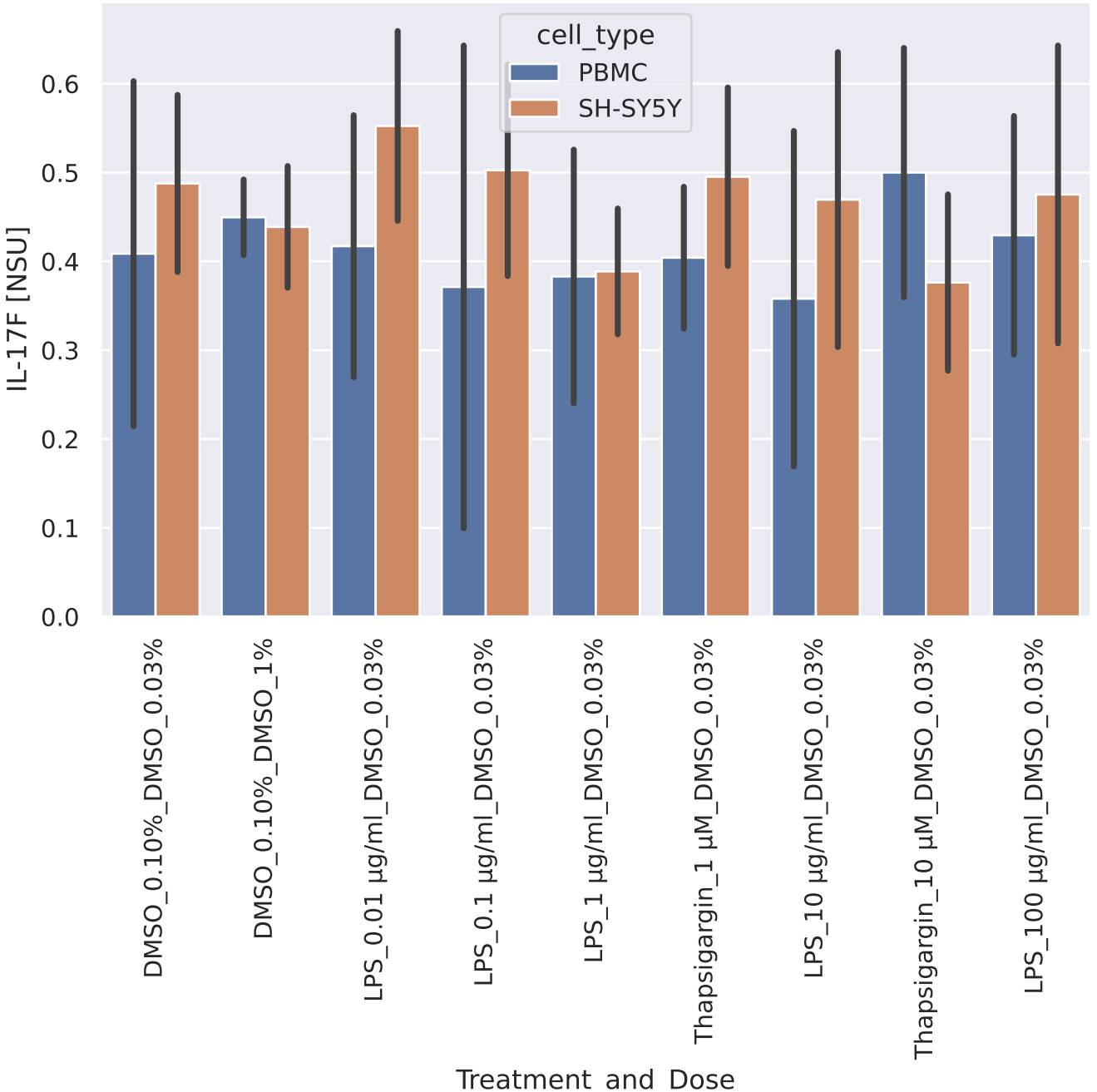

cell_type
PBMC
SH-SY5Y
IL-17A [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

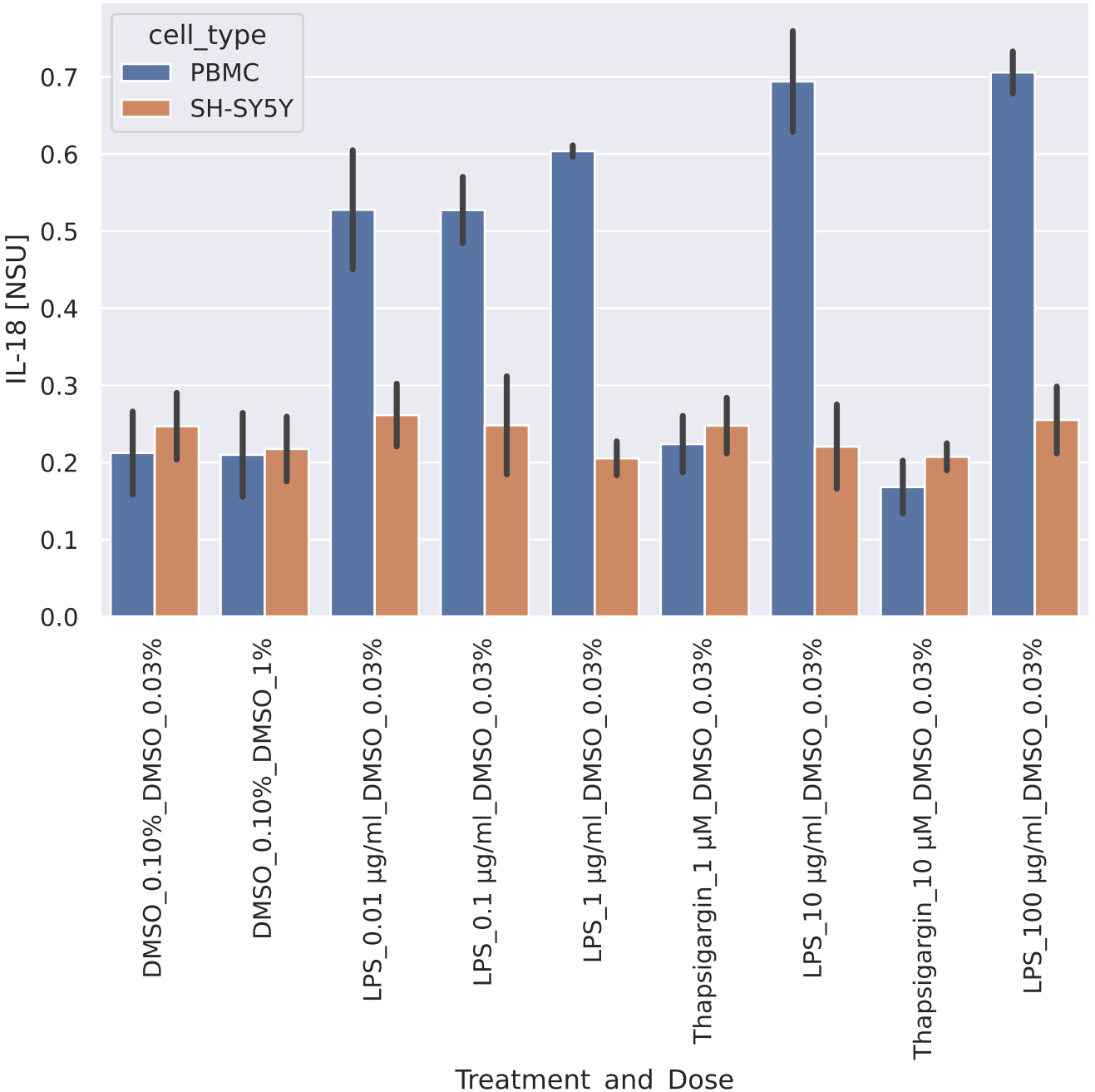

cell_type
PBMC
SH-SY5Y
IL-17B [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

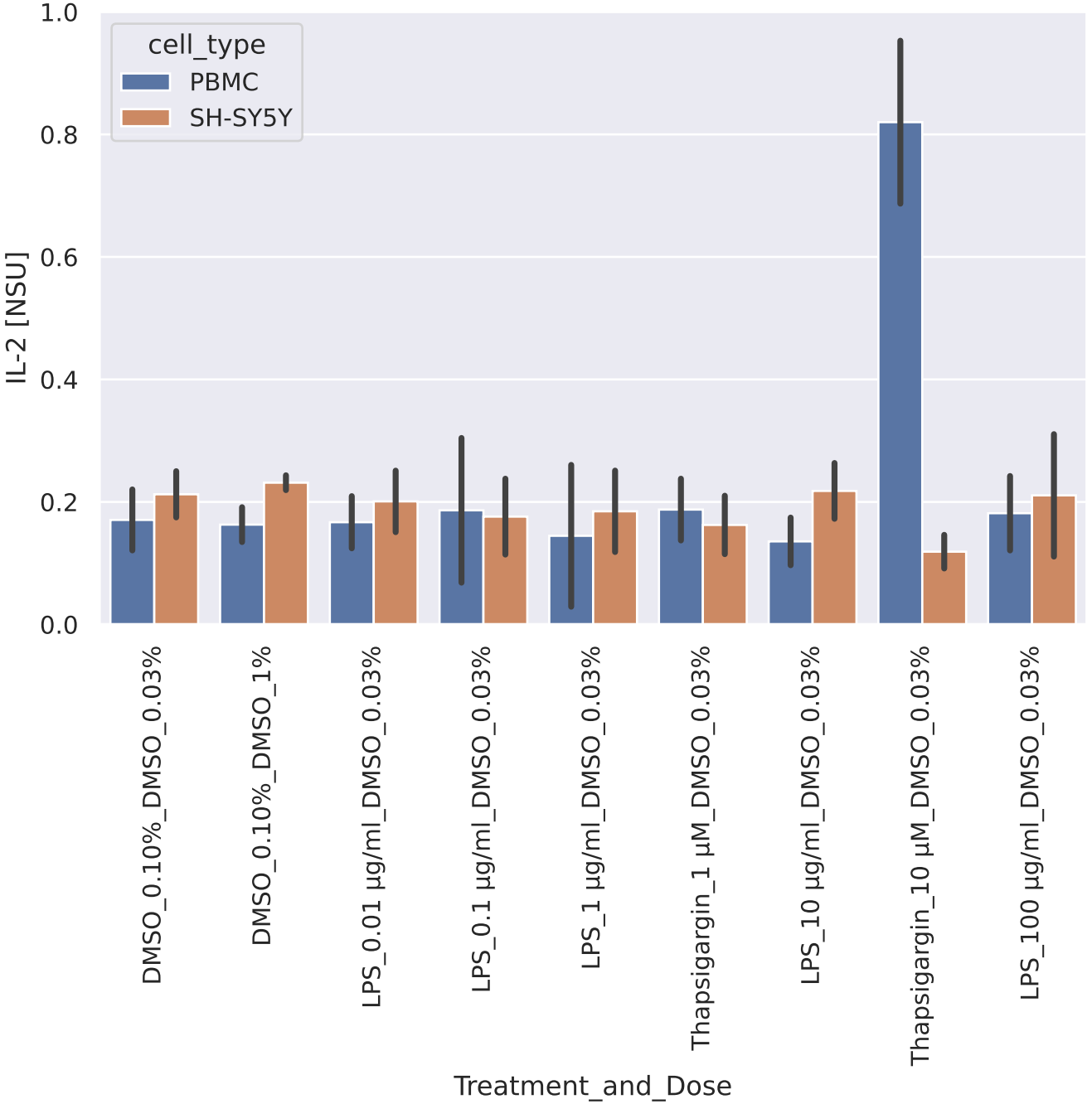

cell_type
PBMC
SH-SY5Y
IL-17C [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

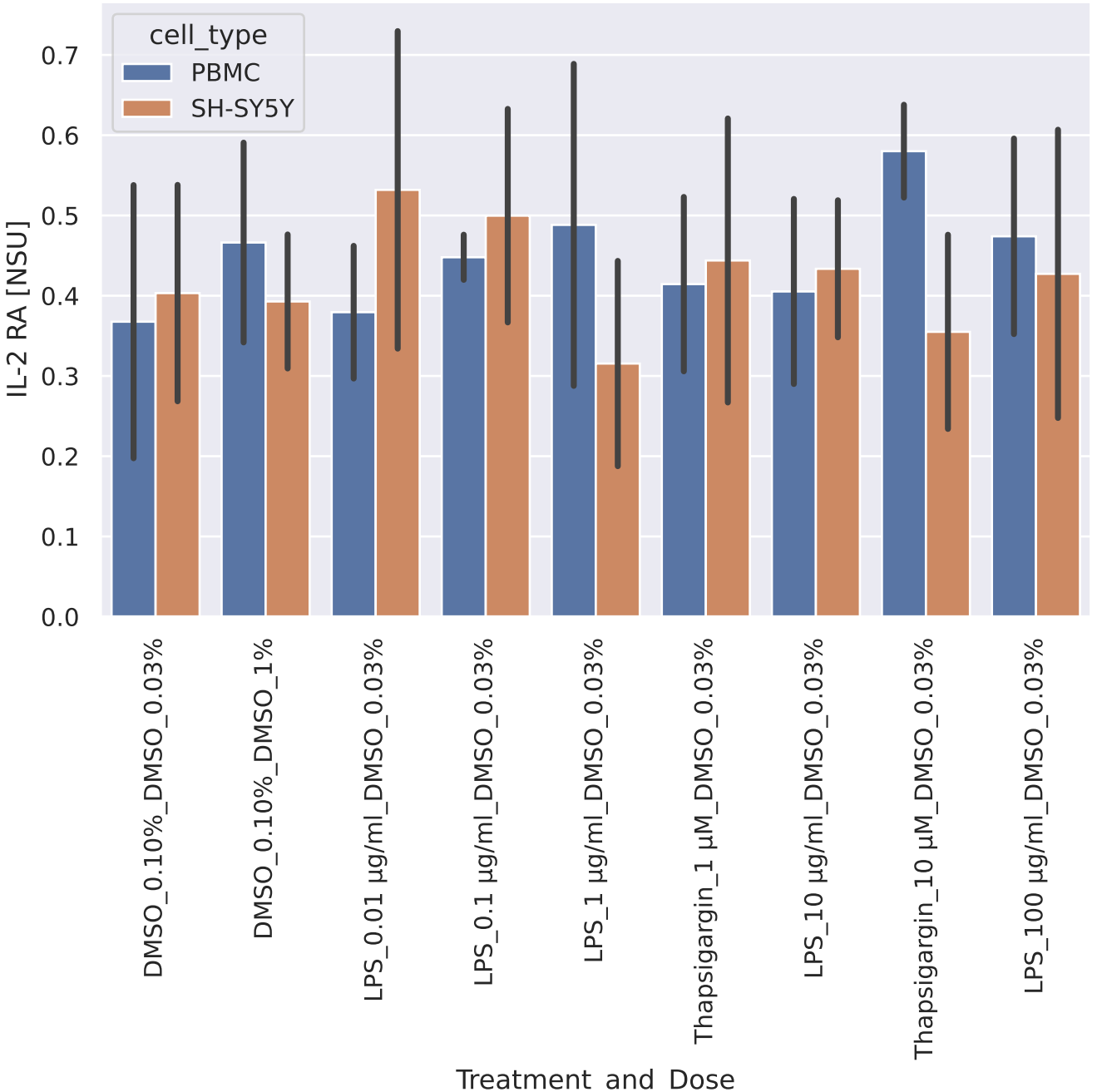

cell_type
PBMC
SH-SY5Y
IL-17D [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

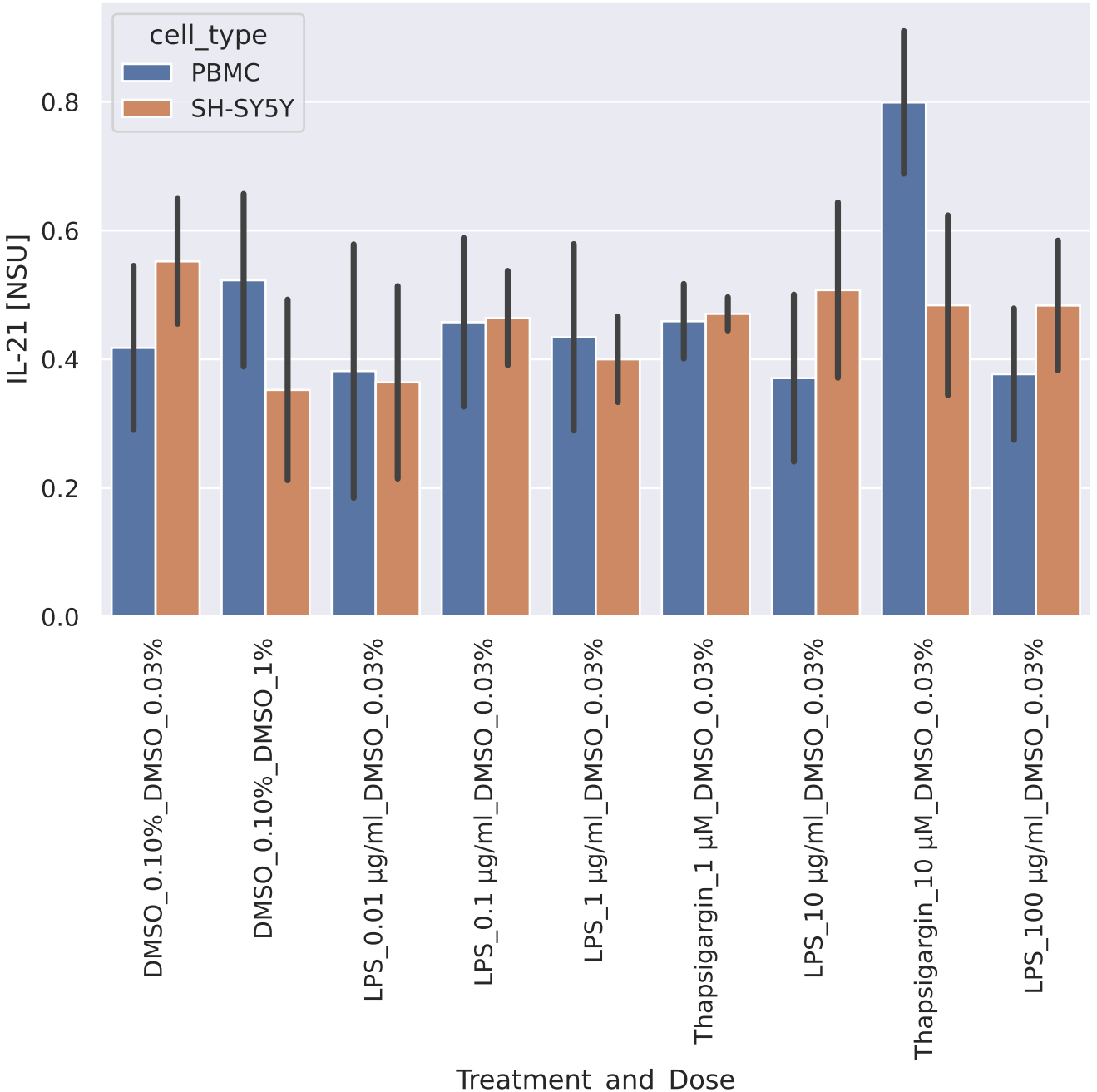

cell_type
PBMC
SH-SY5Y
IL-17E (IL-25) [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

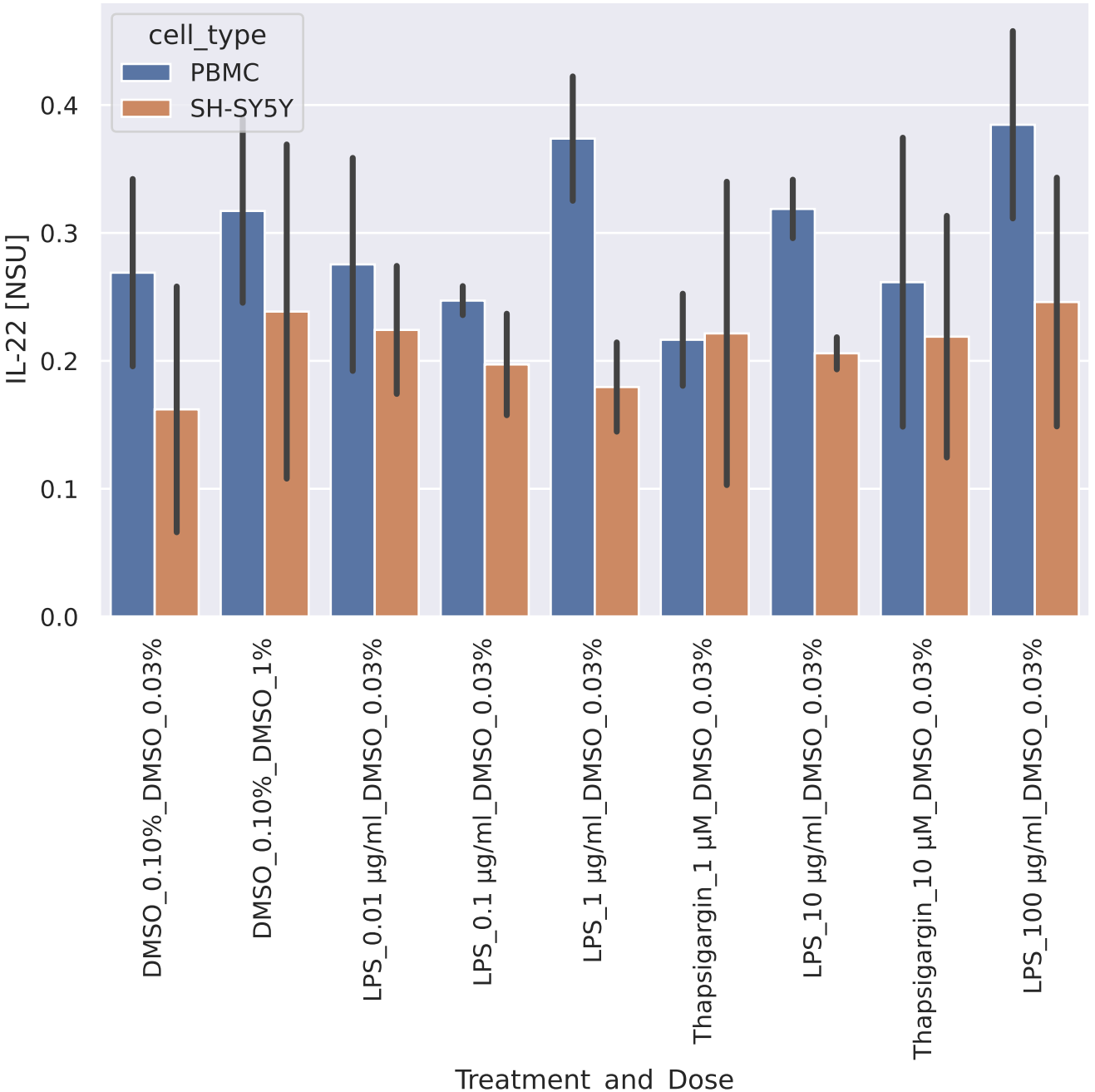

cell_type
PBMC
SH-SY5Y
IL-17F [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

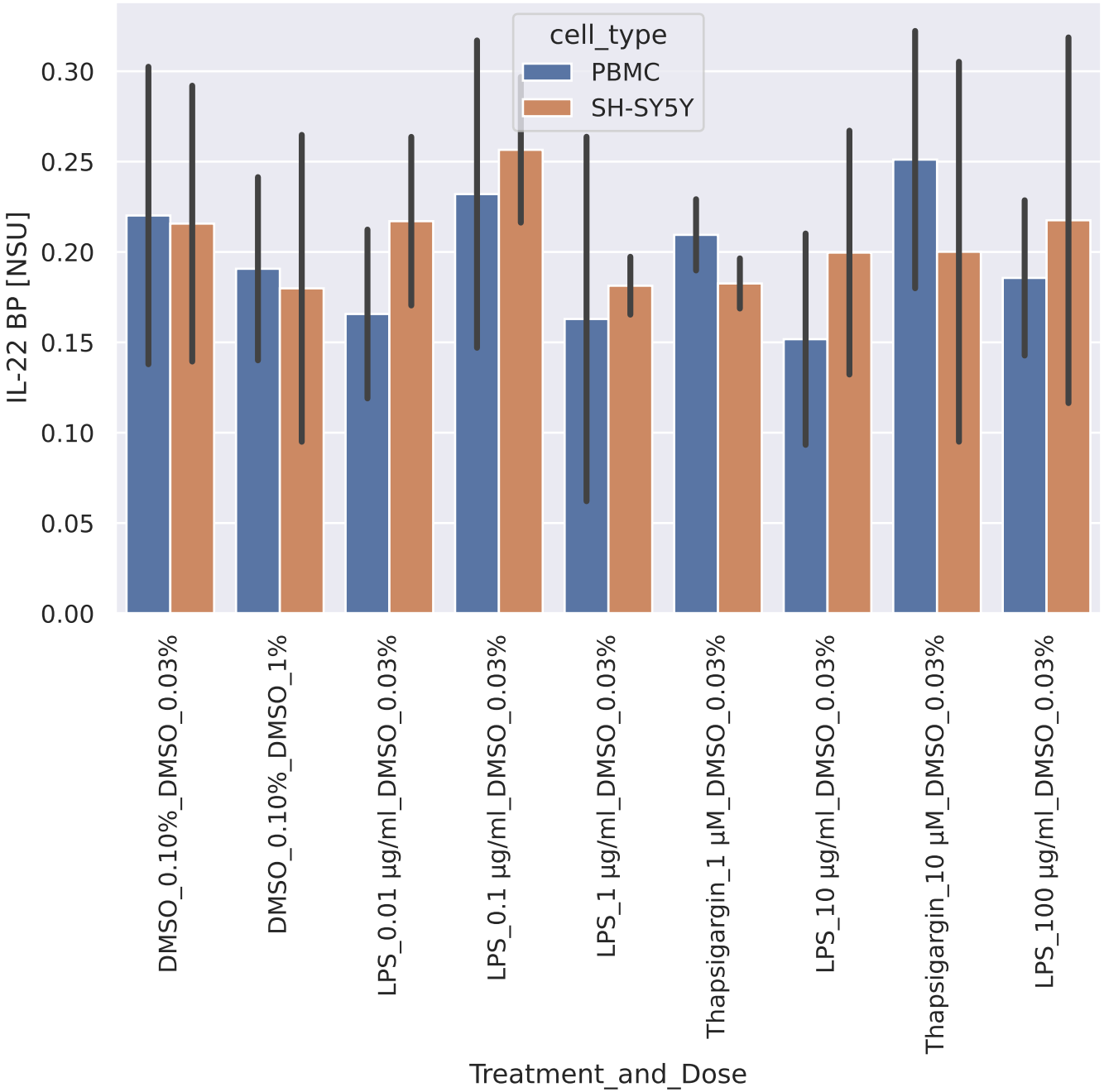

cell_type
PBMC
SH-SY5Y
IL-18 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

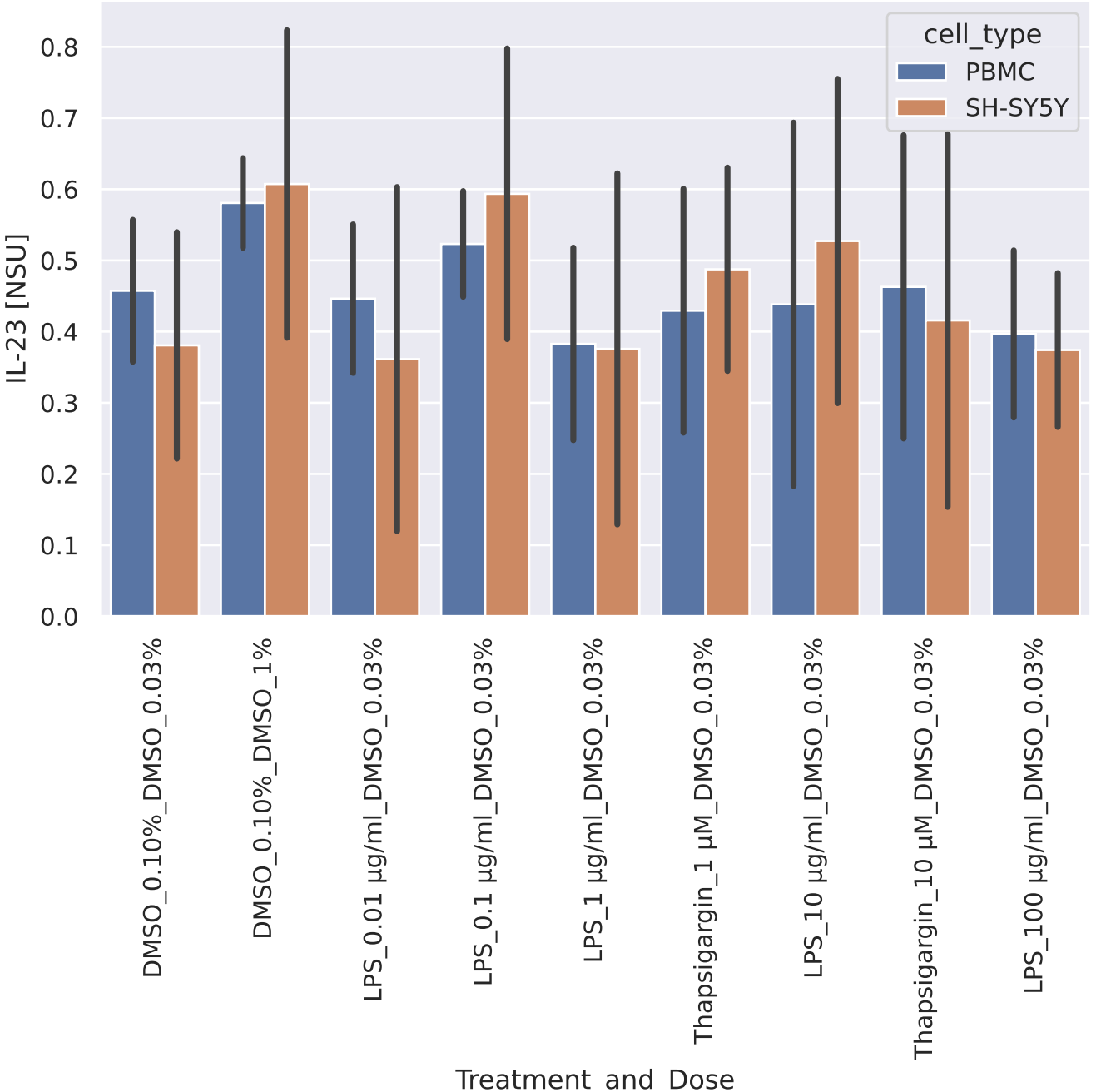

cell_type
PBMC
SH-SY5Y
IL-2 [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

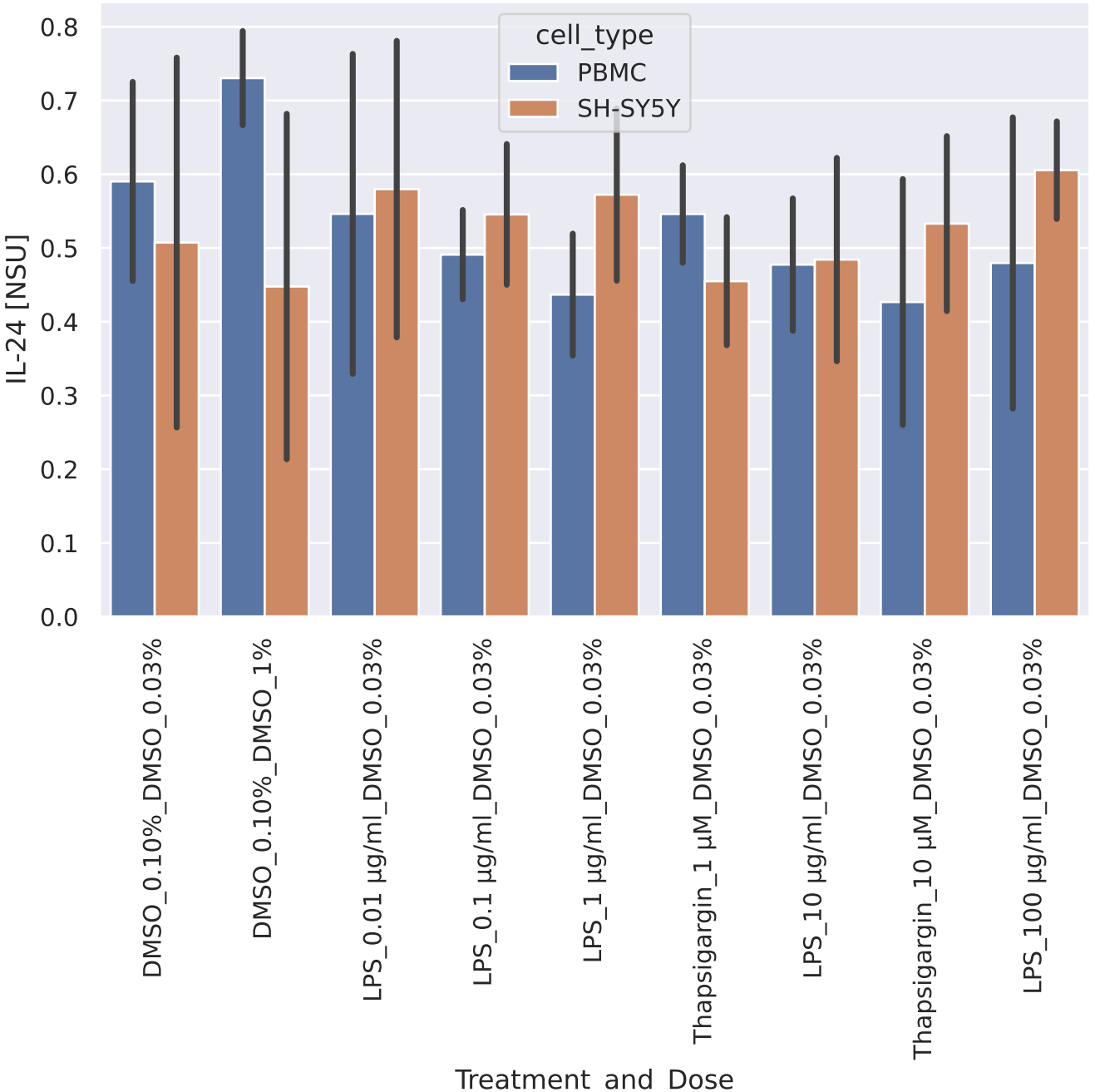

cell_type
PBMC
SH-SY5Y
IL-2 RA [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

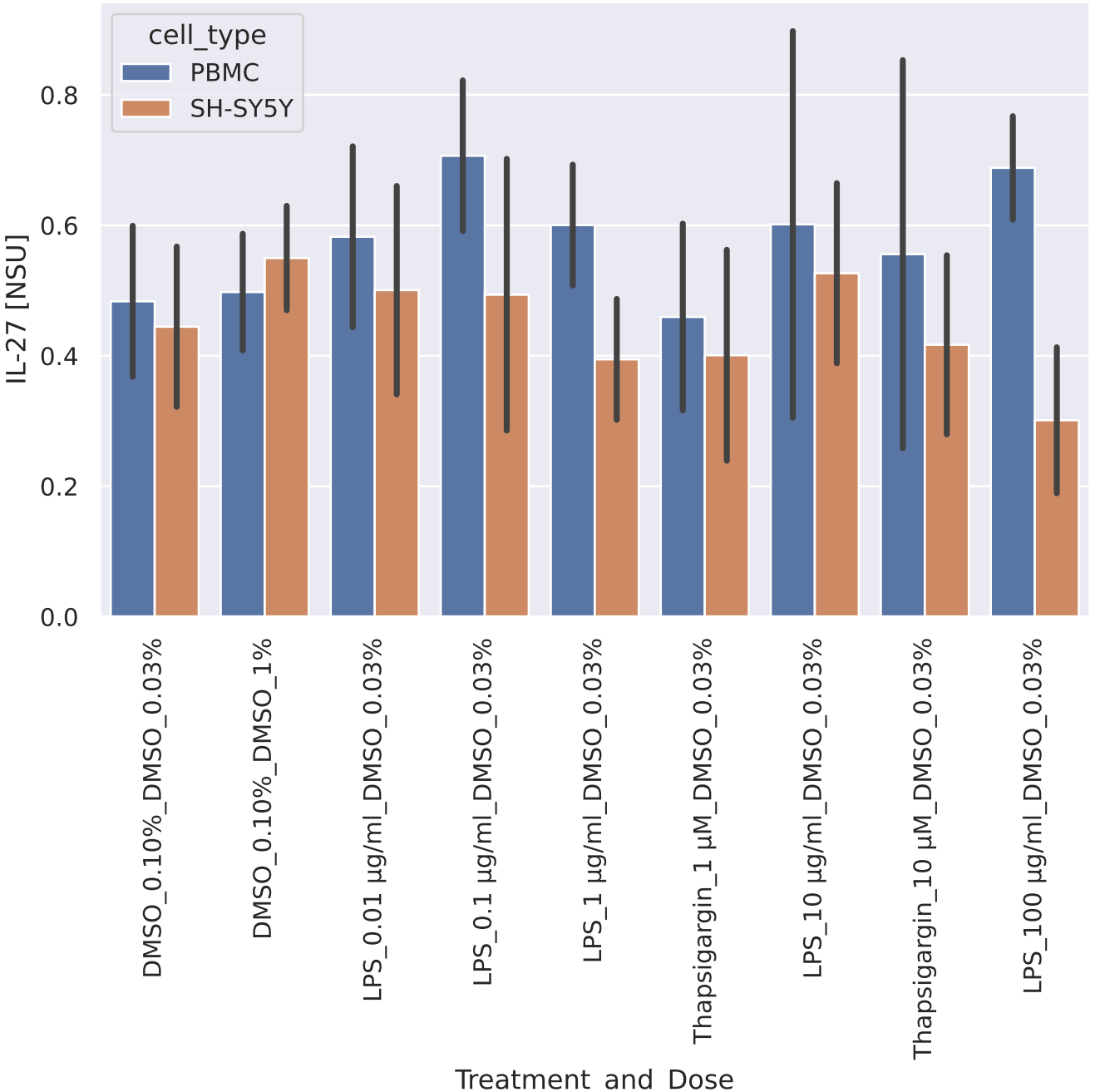

cell_type
PBMC
SH-SY5Y
IL-21 [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

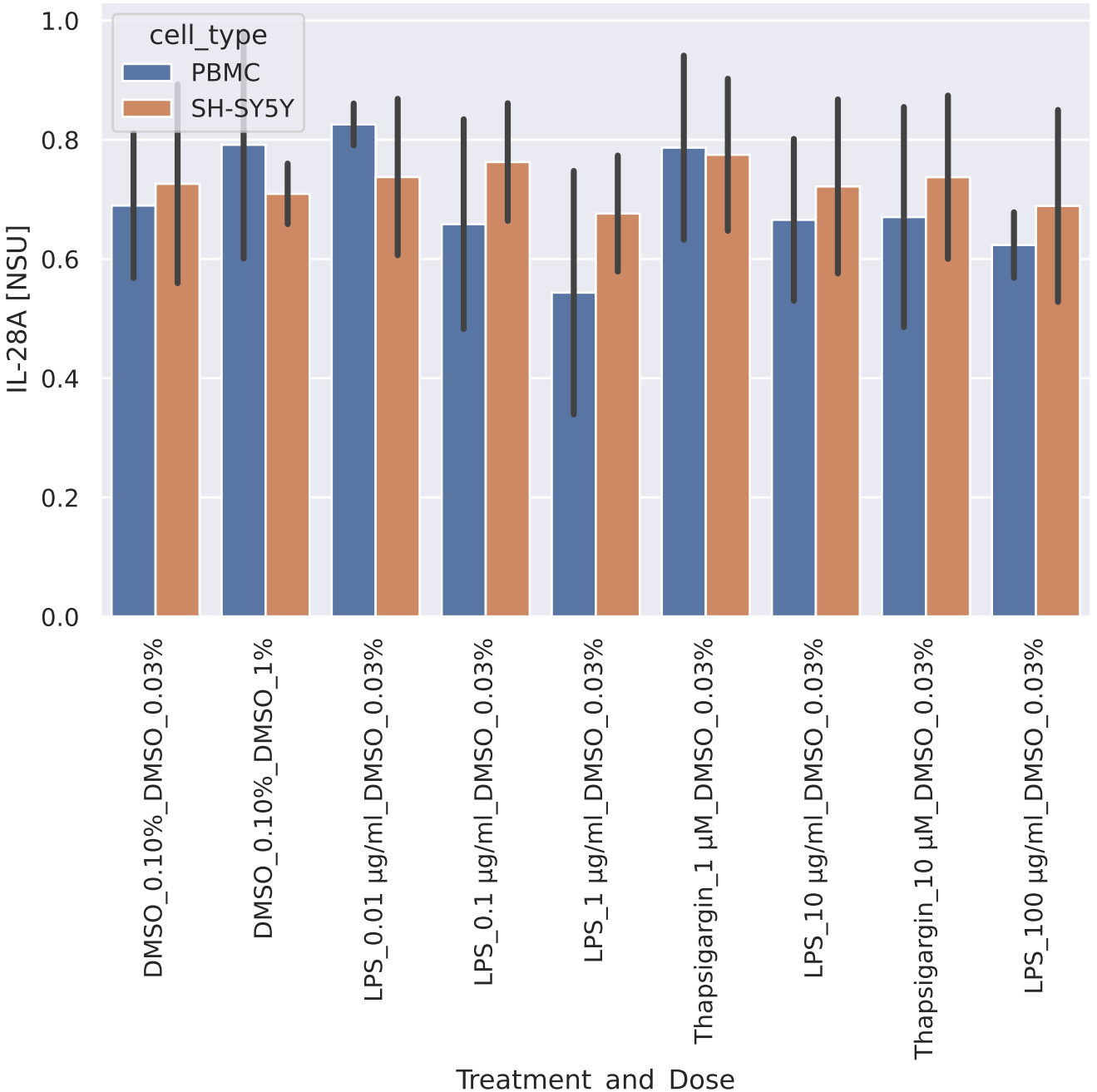

cell_type
PBMC
SH-SY5Y
IL-22 [NSU]
0.0
0.1
0.2
0.3
0.4
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

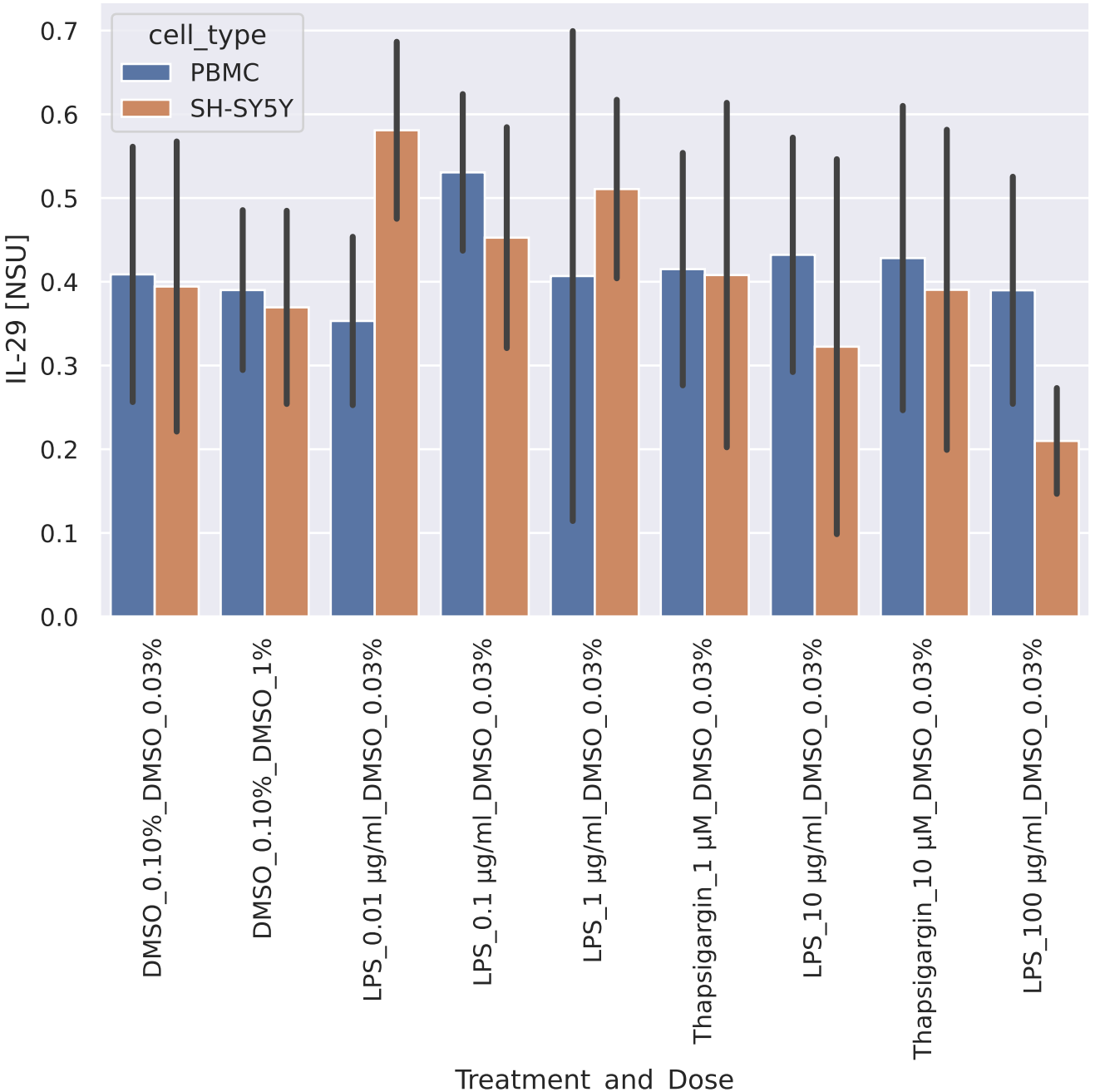

cell_type
PBMC
SH-SY5Y
IL-22 BP [NSU]
0.00
0.05
0.10
0.15
0.20
0.25
0.30
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

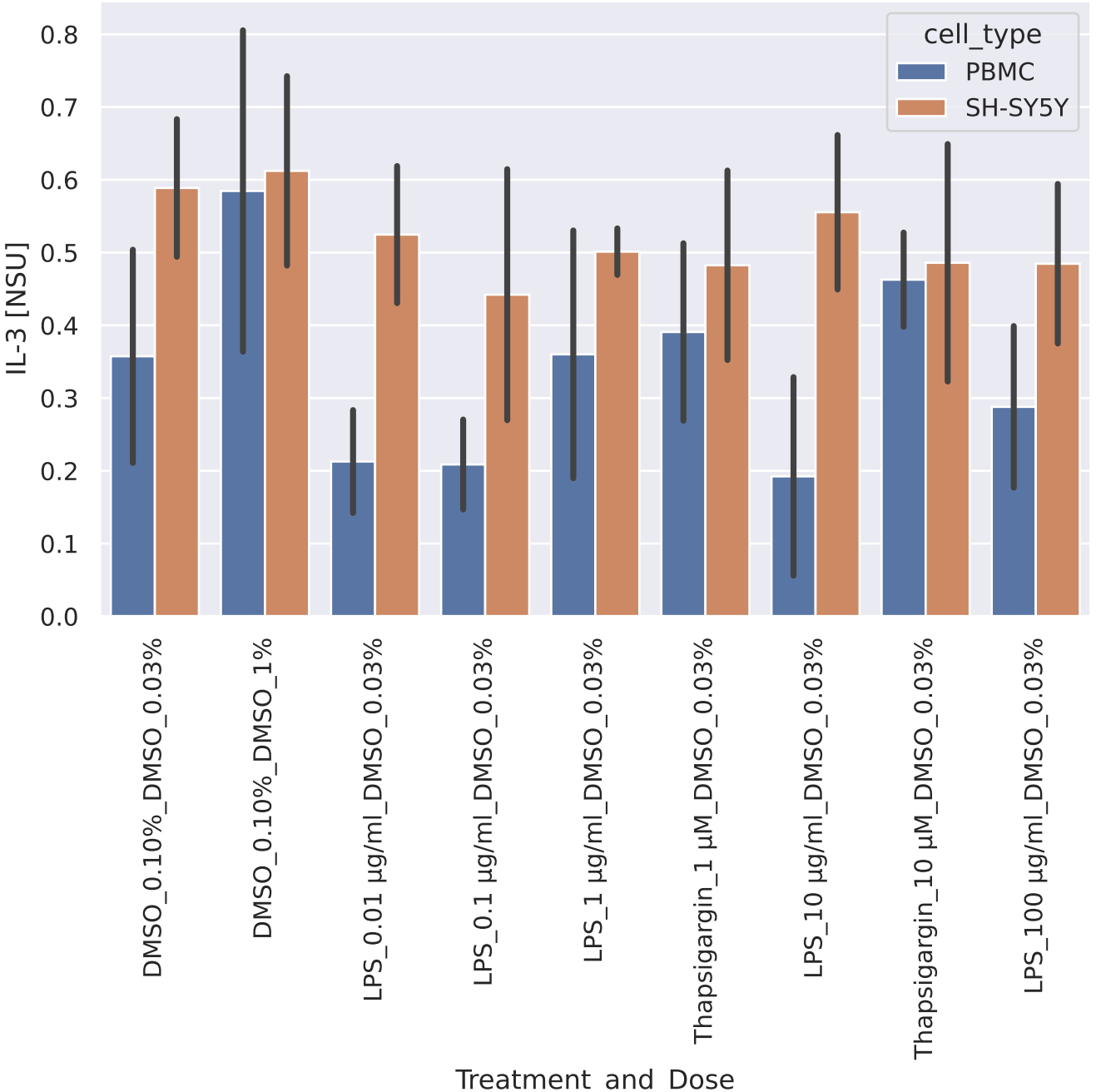

cell_type
PBMC
SH-SY5Y
IL-23 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

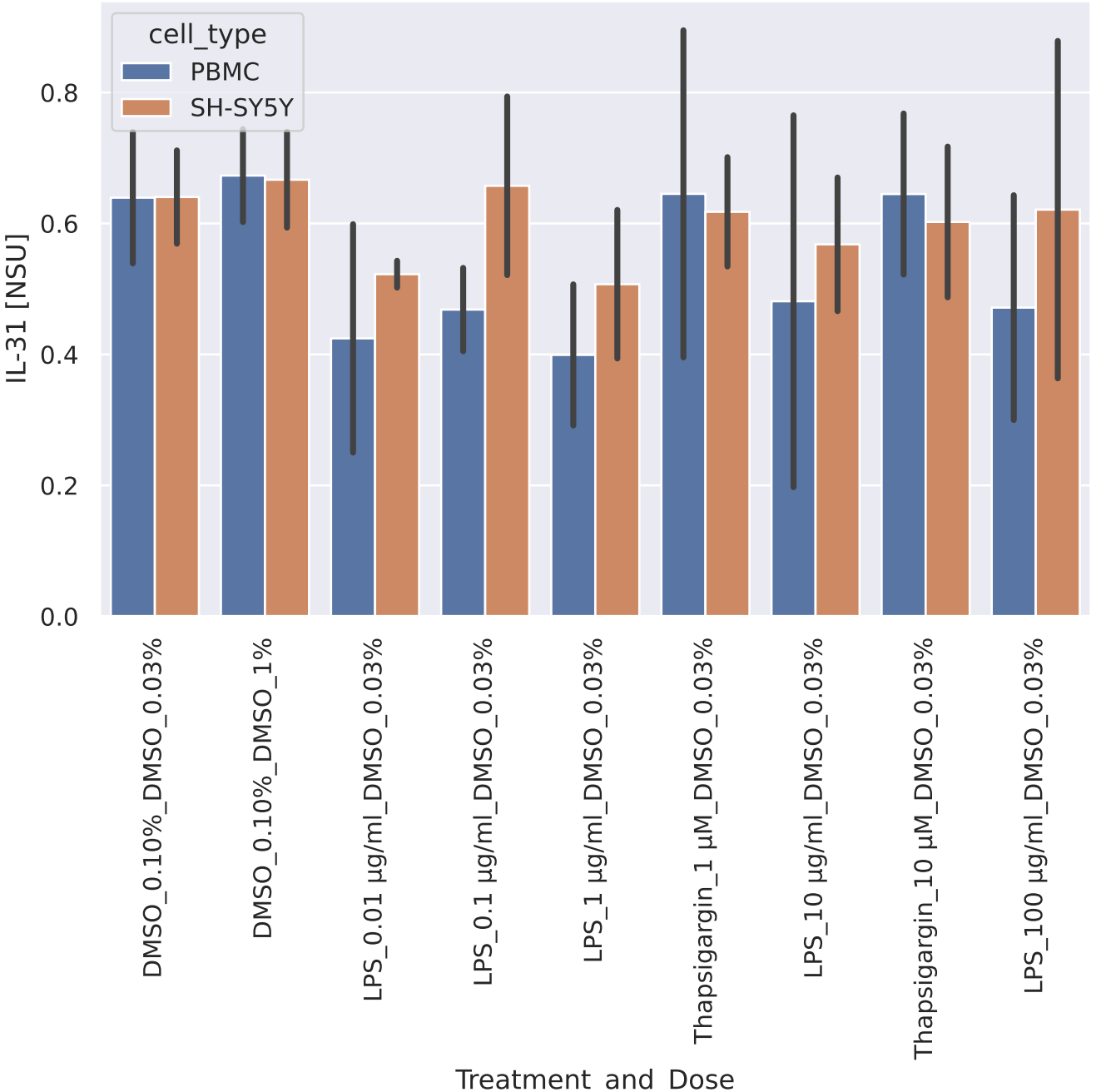

cell_type
PBMC
SH-SY5Y
IL-24 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

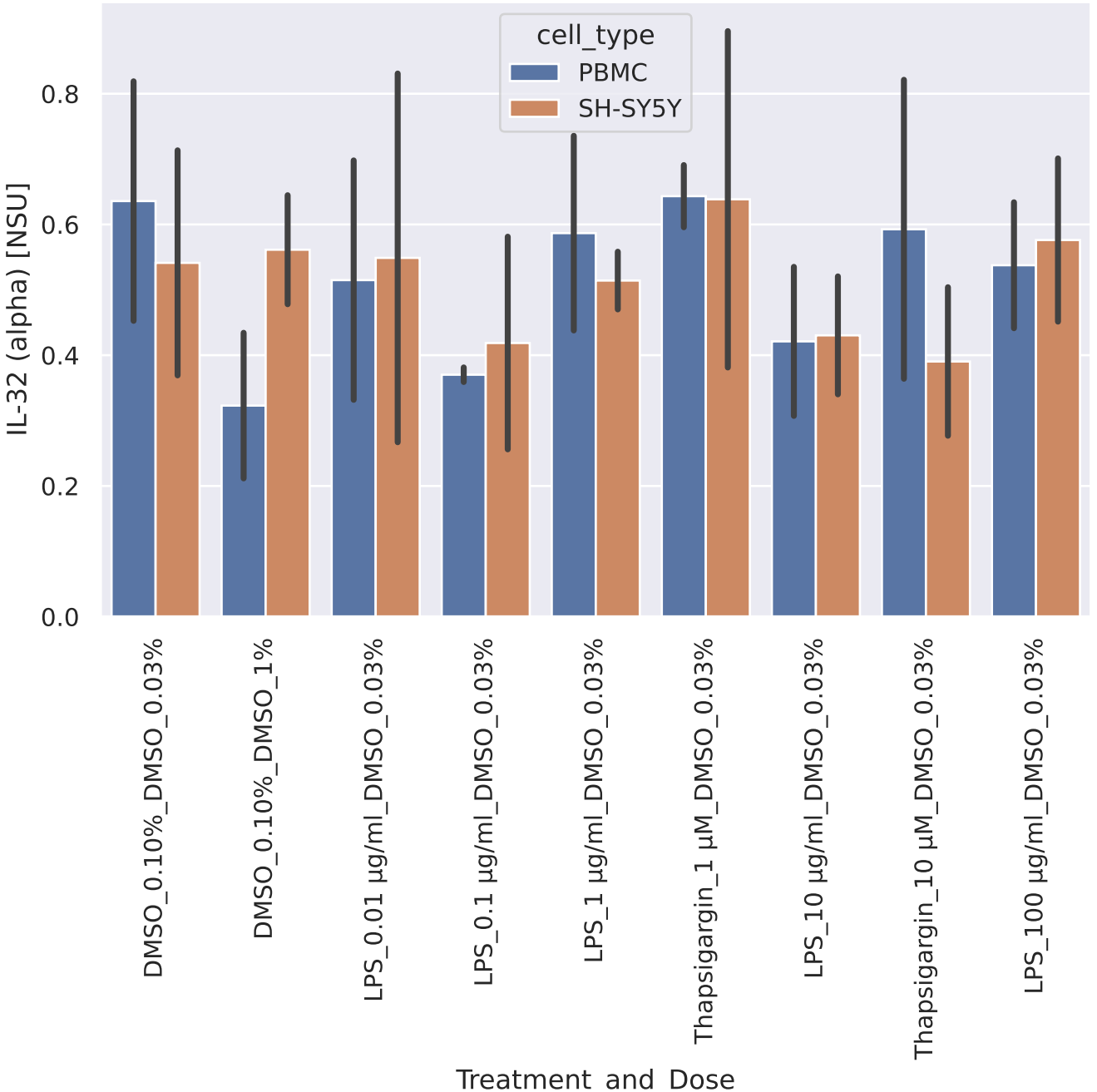

cell_type
PBMC
SH-SY5Y
IL-27 [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

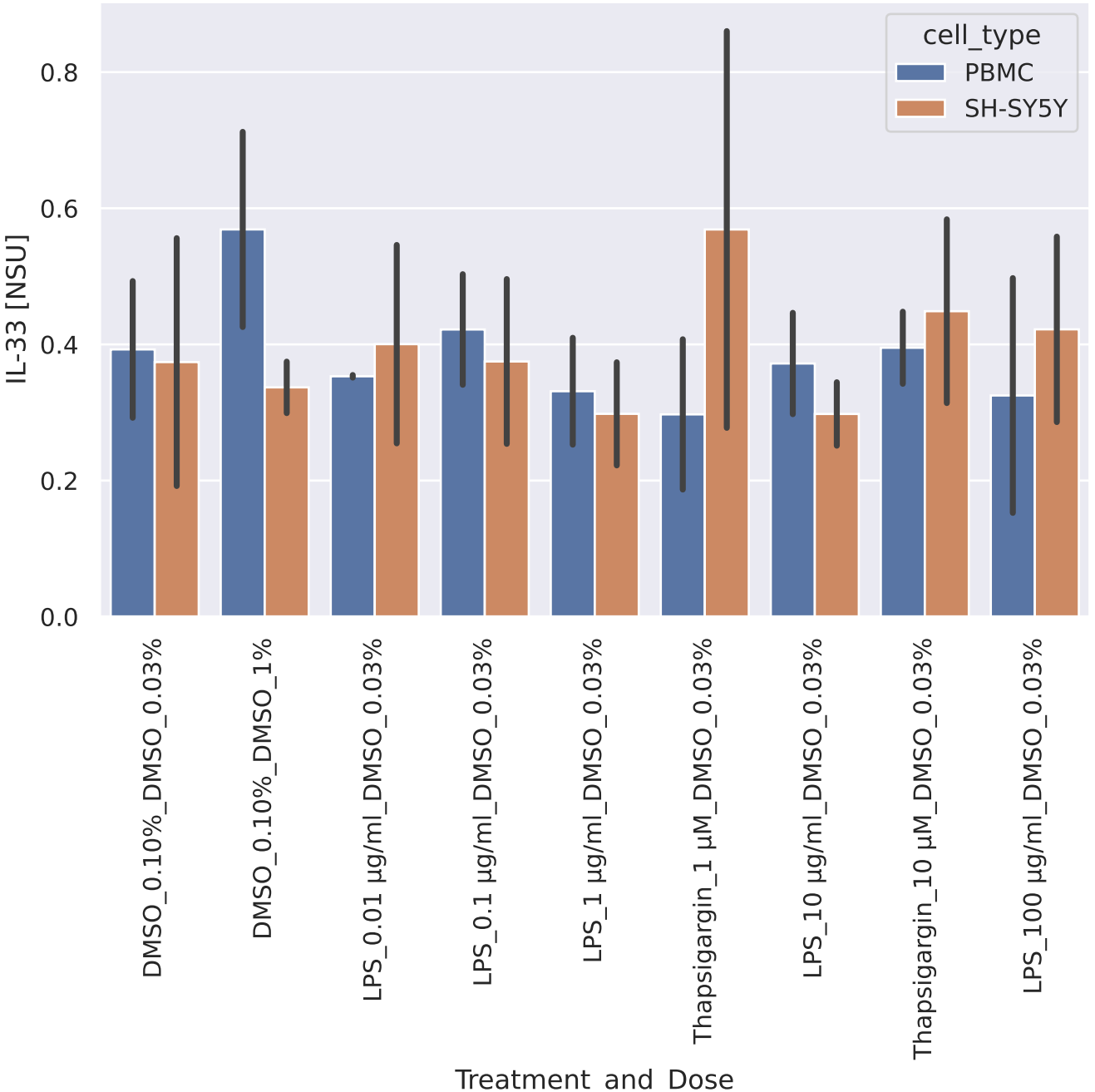

cell_type
PBMC
SH-SY5Y
IL-28A [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

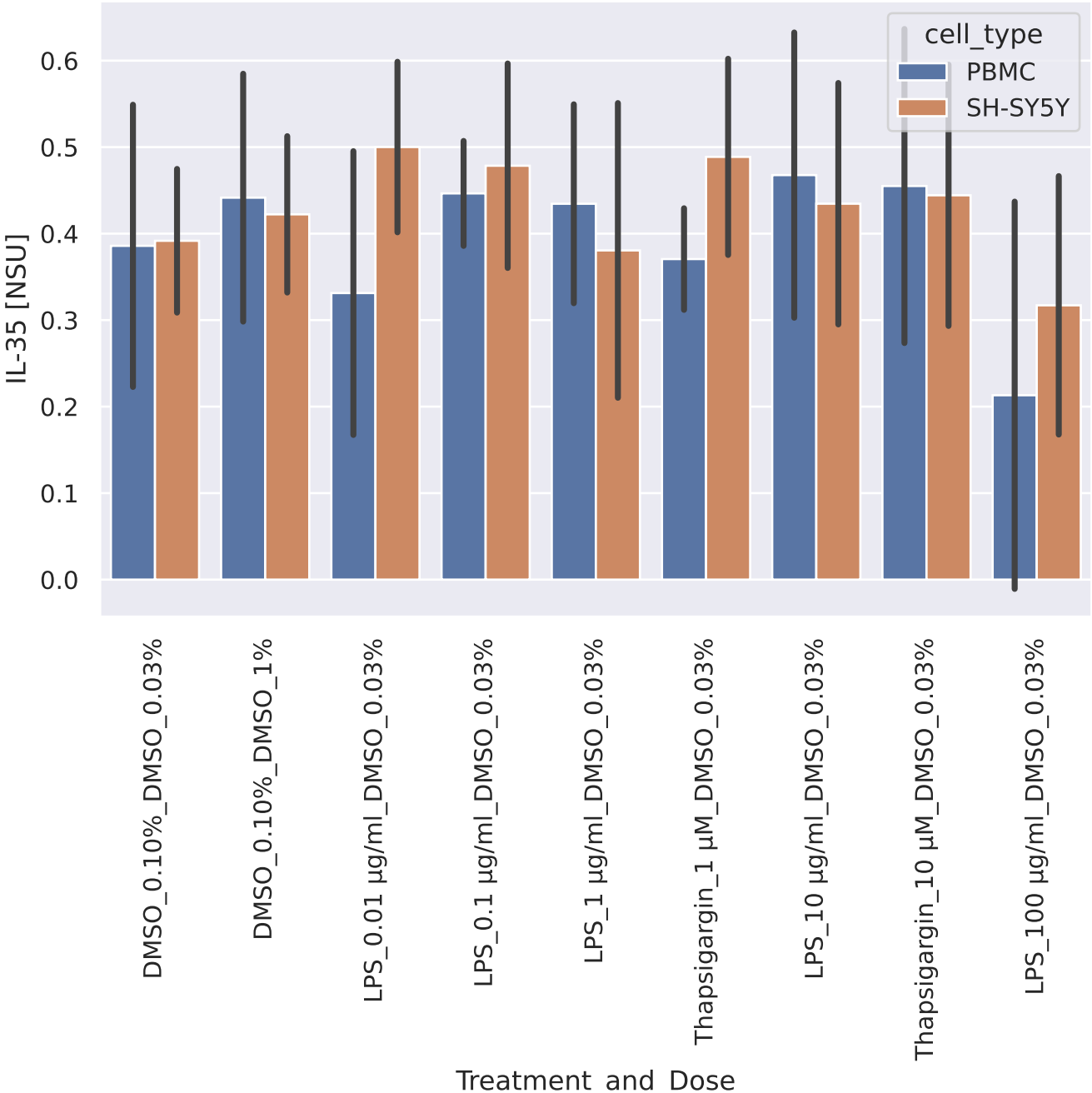

cell_type
PBMC
SH-SY5Y
IL-29 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

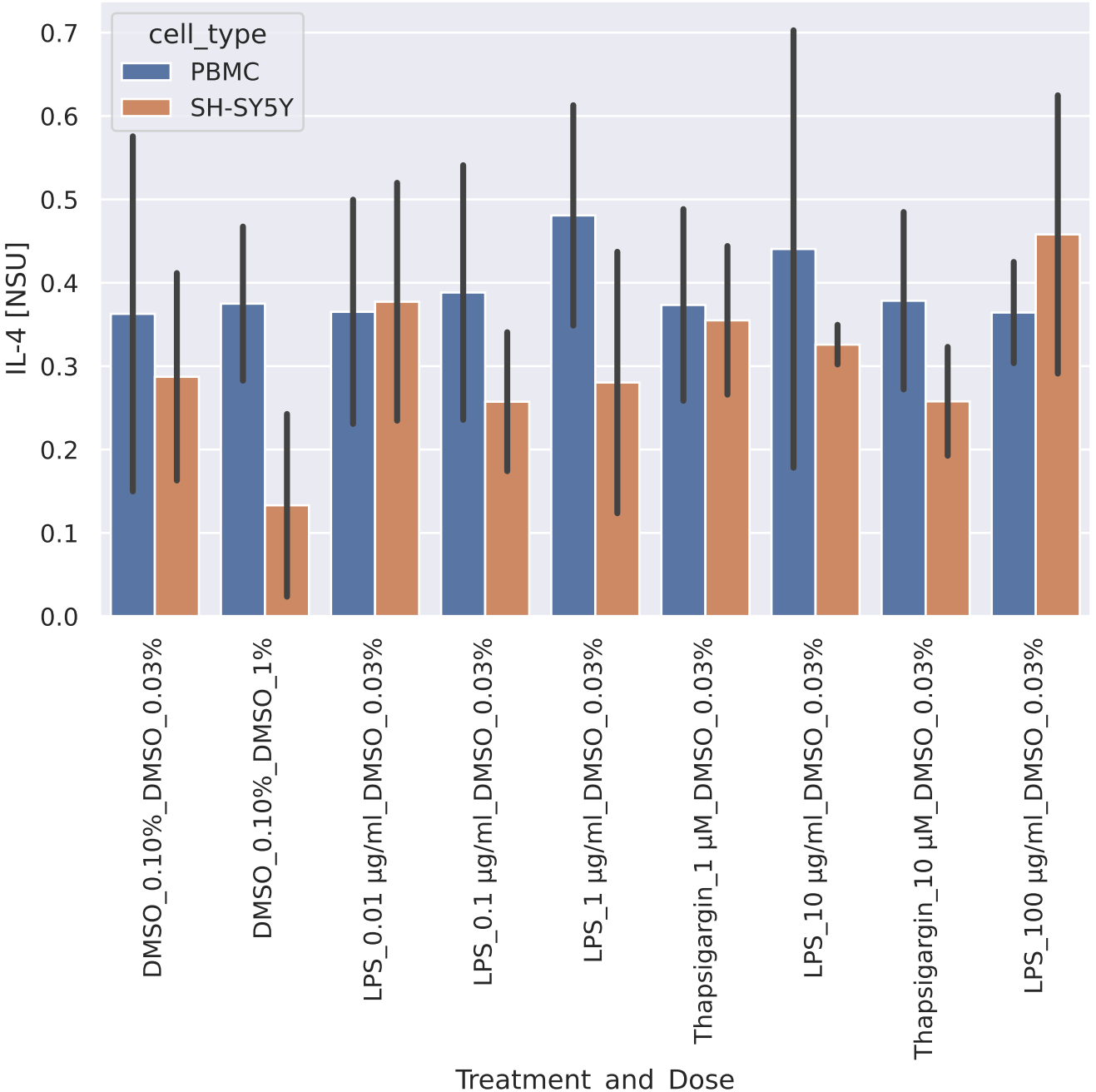

cell_type
PBMC
SH-SY5Y
IL-3 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

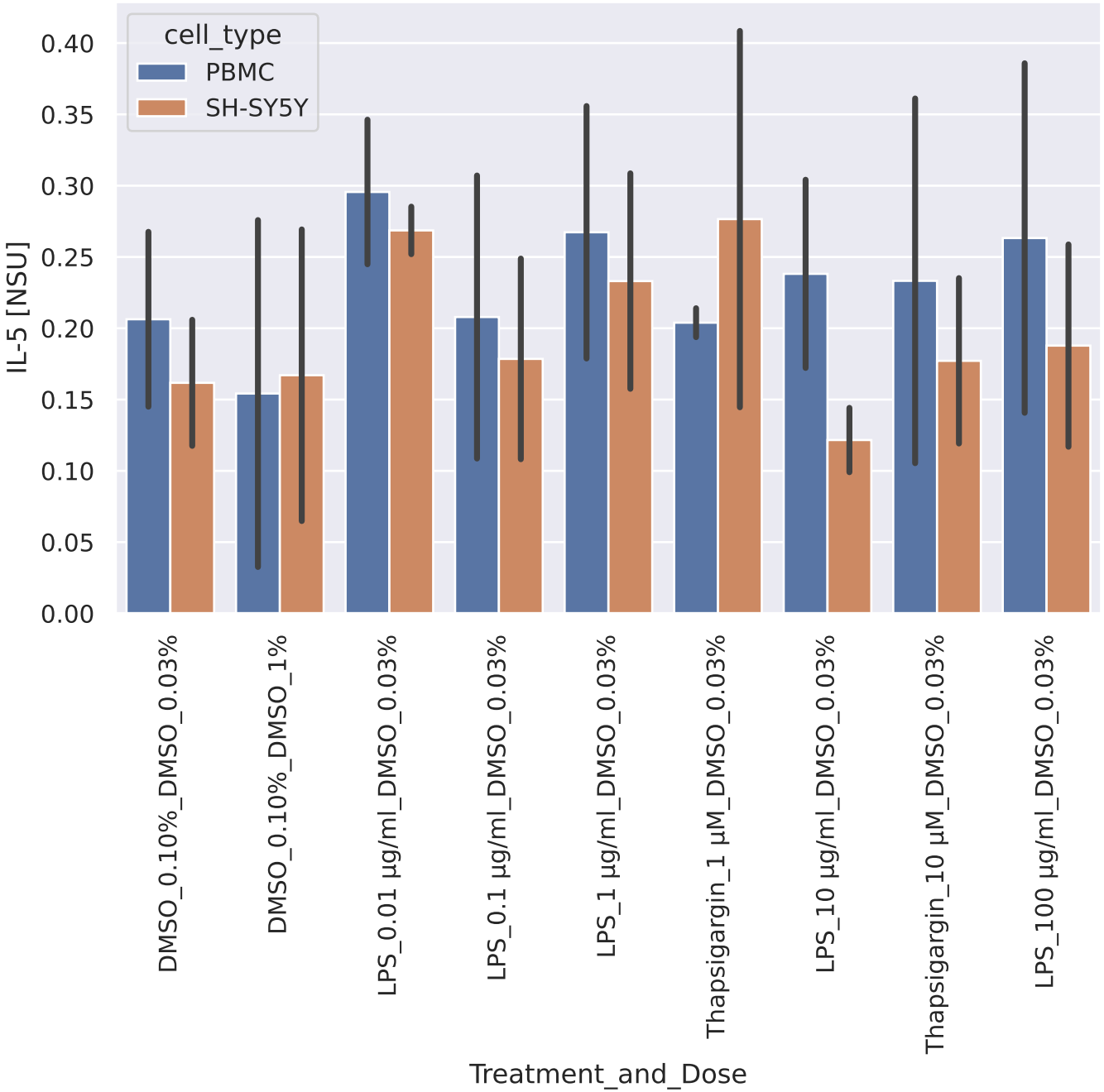

cell_type
PBMC
SH-SY5Y
IL-31 [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

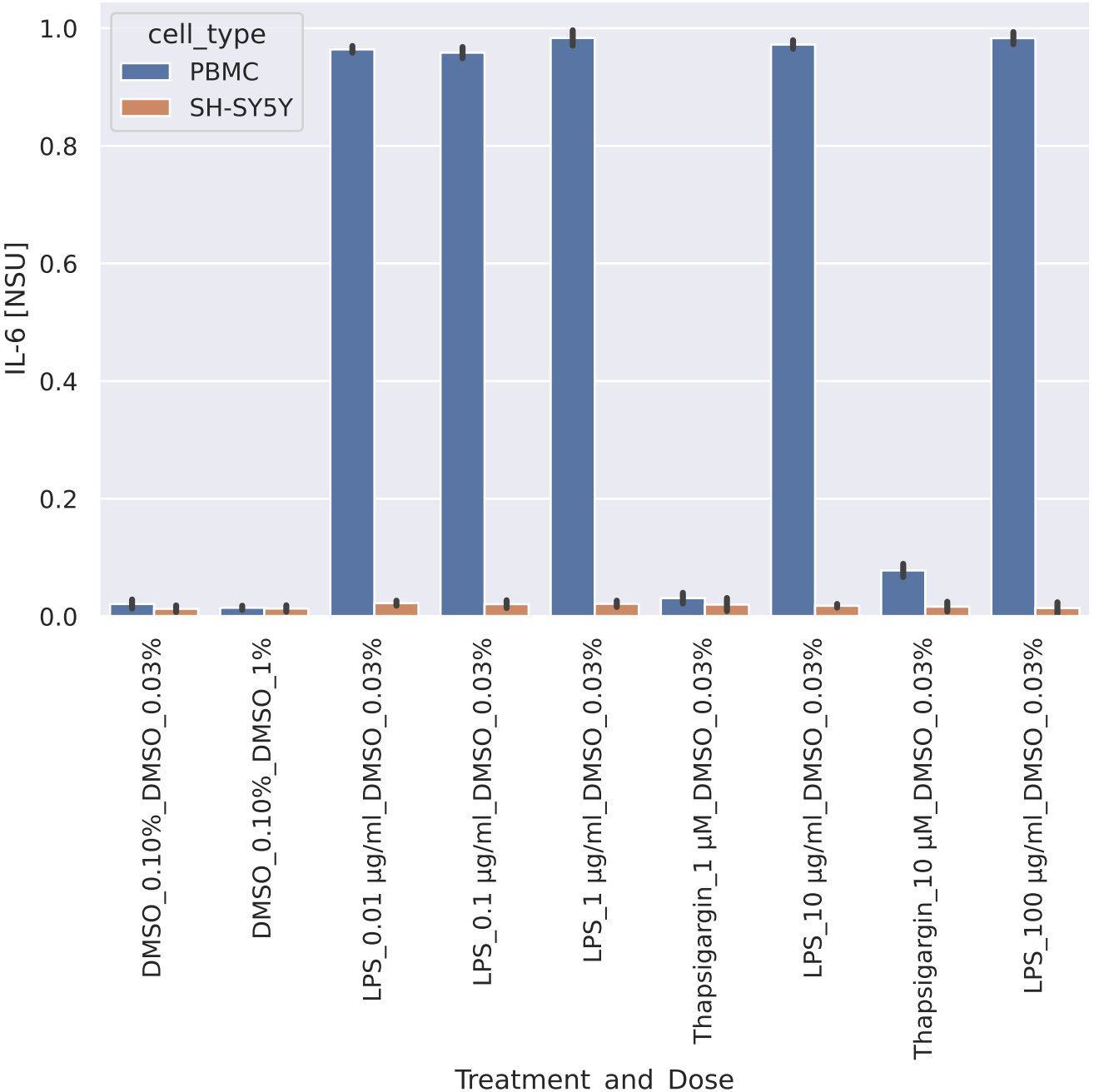

cell_type
PBMC
SH-SY5Y
IL-32 (alpha) [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

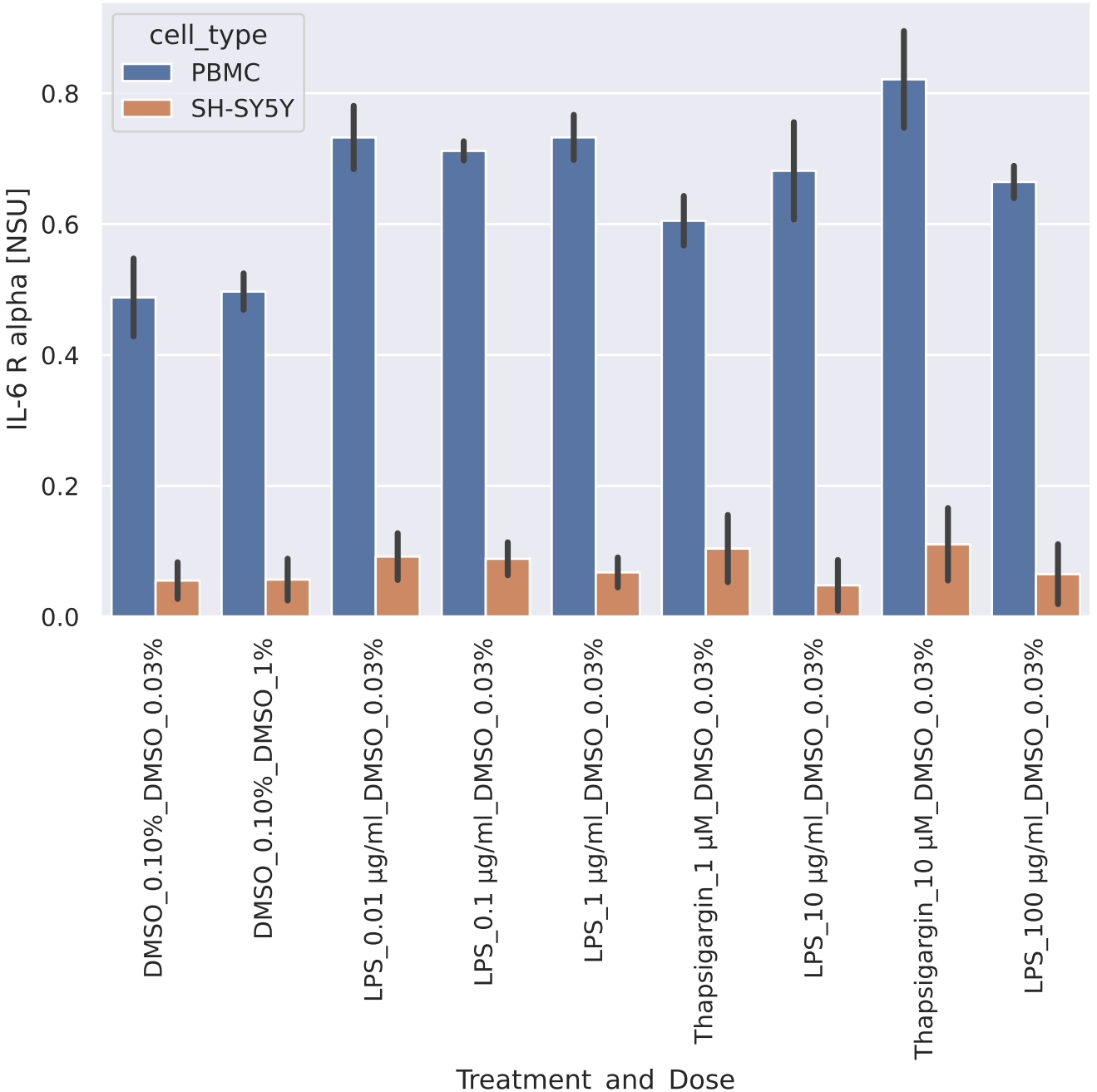

cell_type
PBMC
SH-SY5Y
IL-33 [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

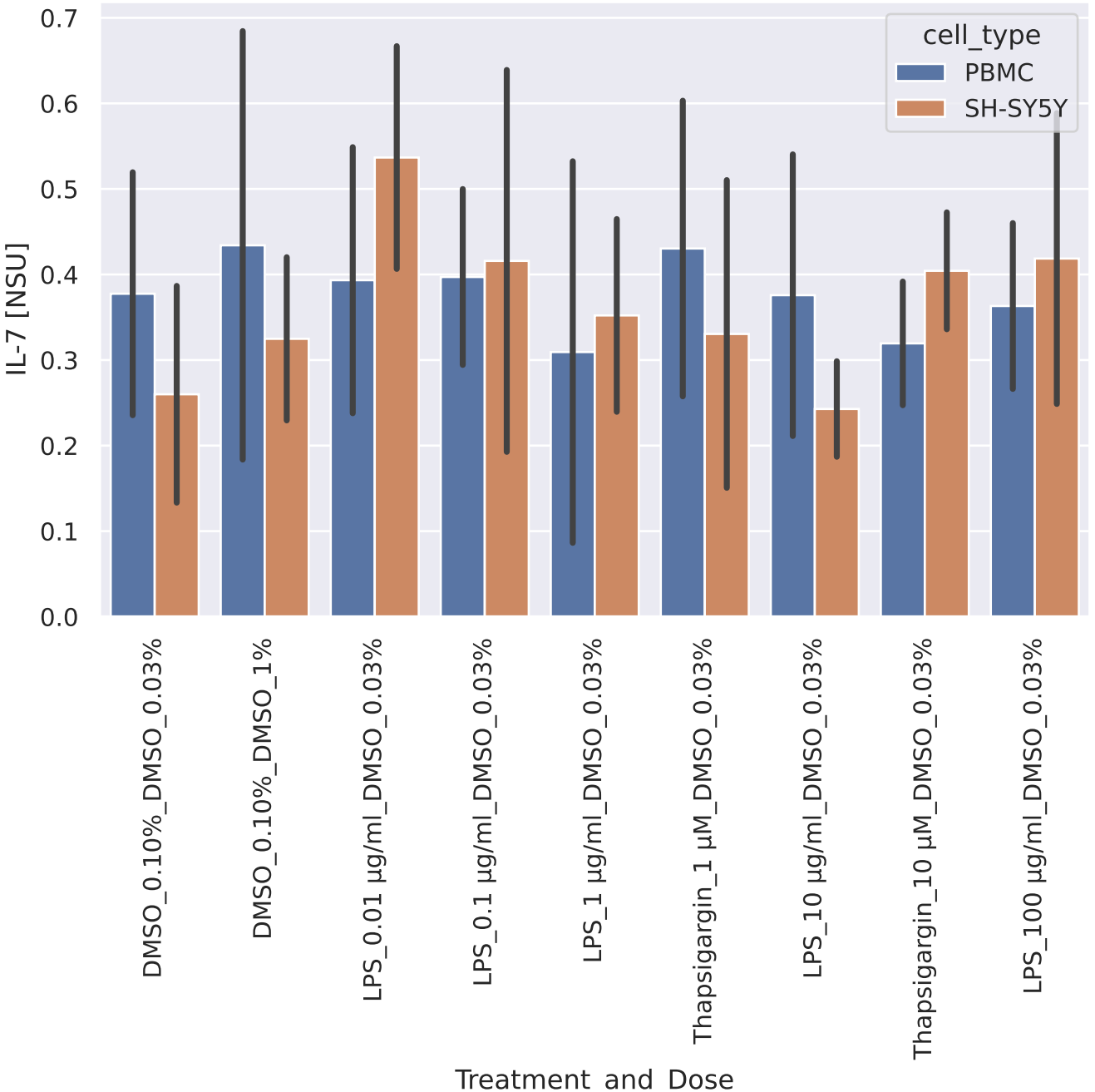

cell_type
PBMC
SH-SY5Y
IL-35 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

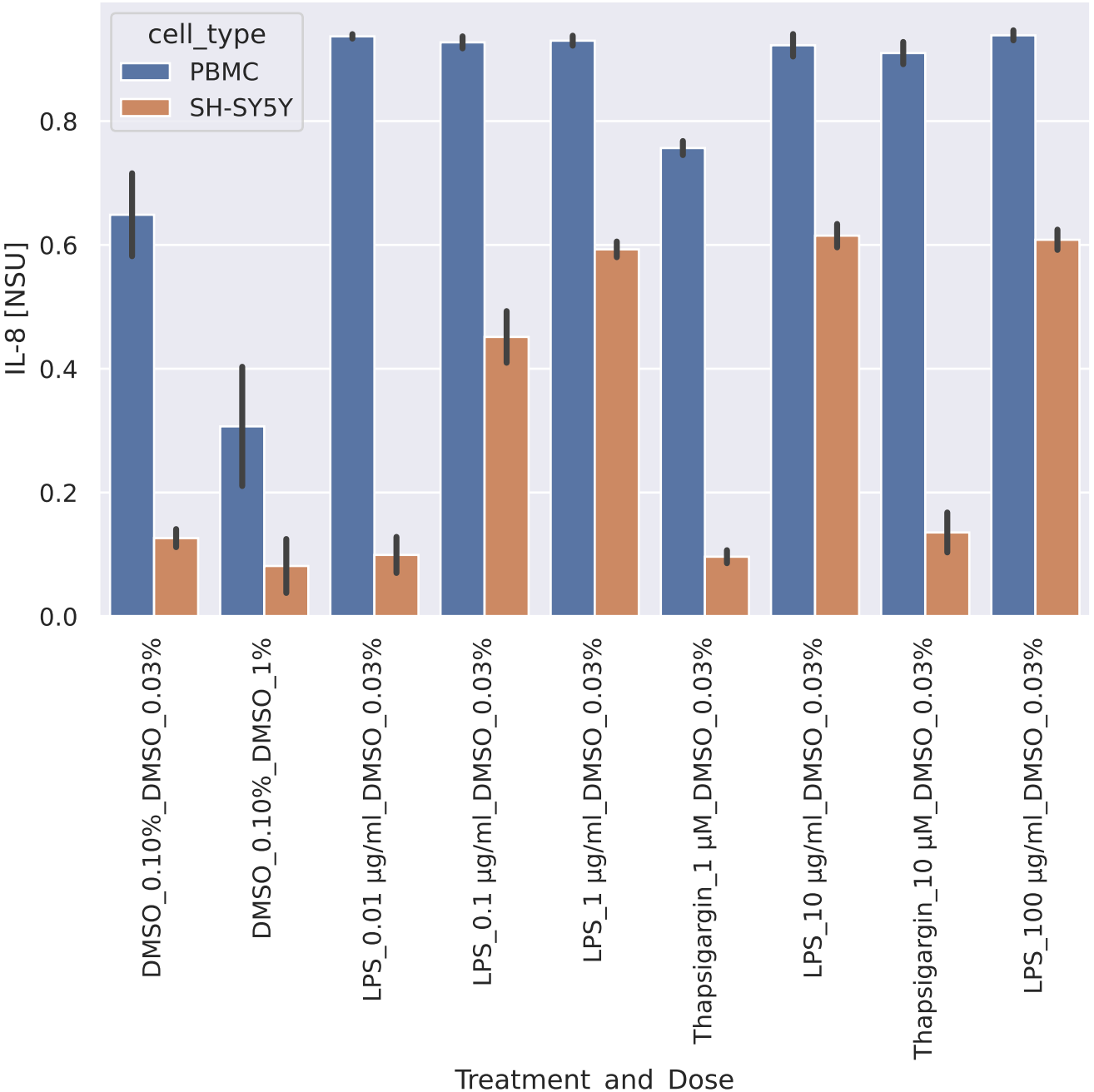

cell_type
PBMC
SH-SY5Y
IL-4 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

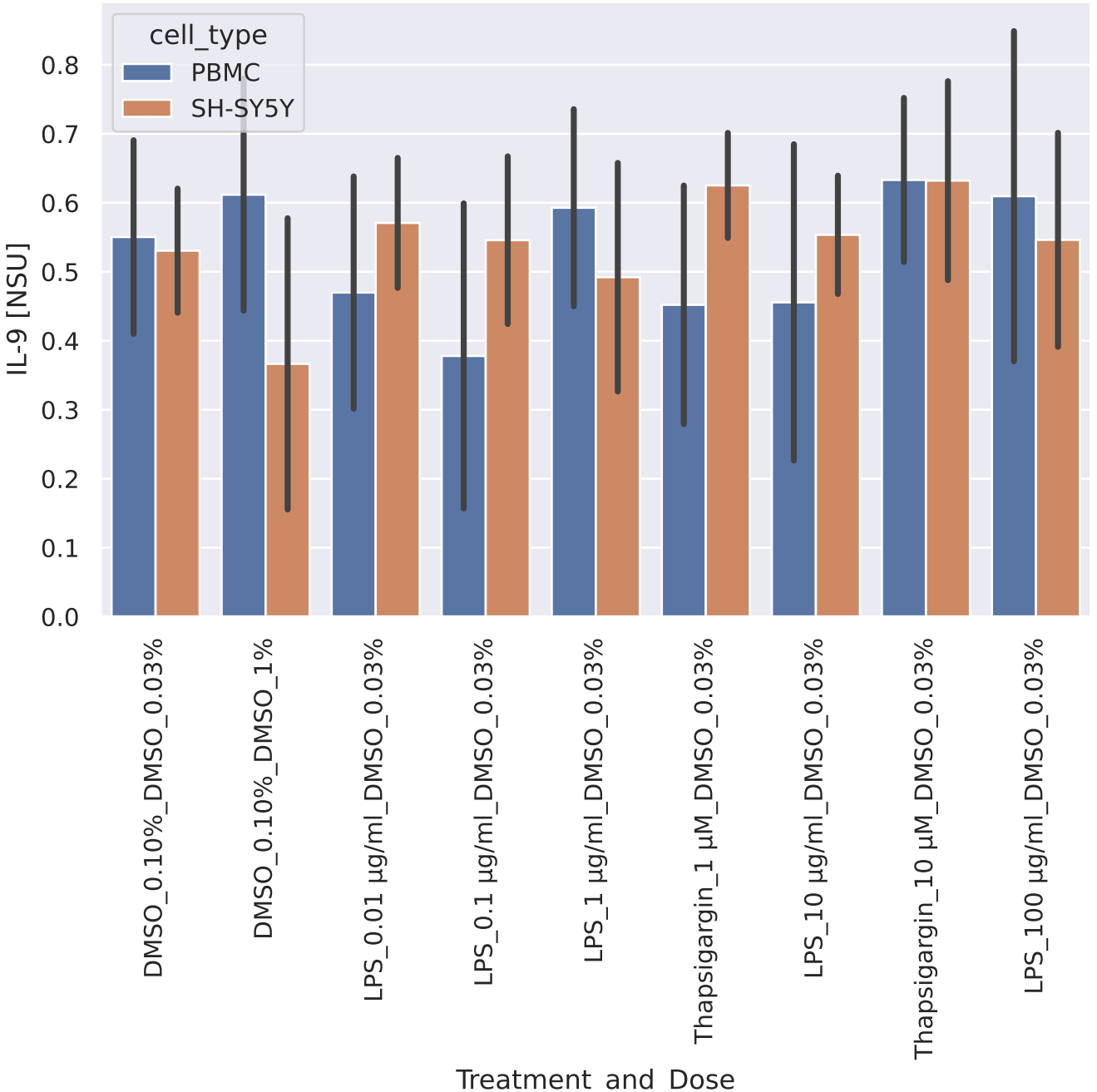

cell_type
PBMC
SH-SY5Y
IL-5 [NSU]
0.00
0.05
0.10
0.15
0.20
0.25
0.30
0.35
0.40
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

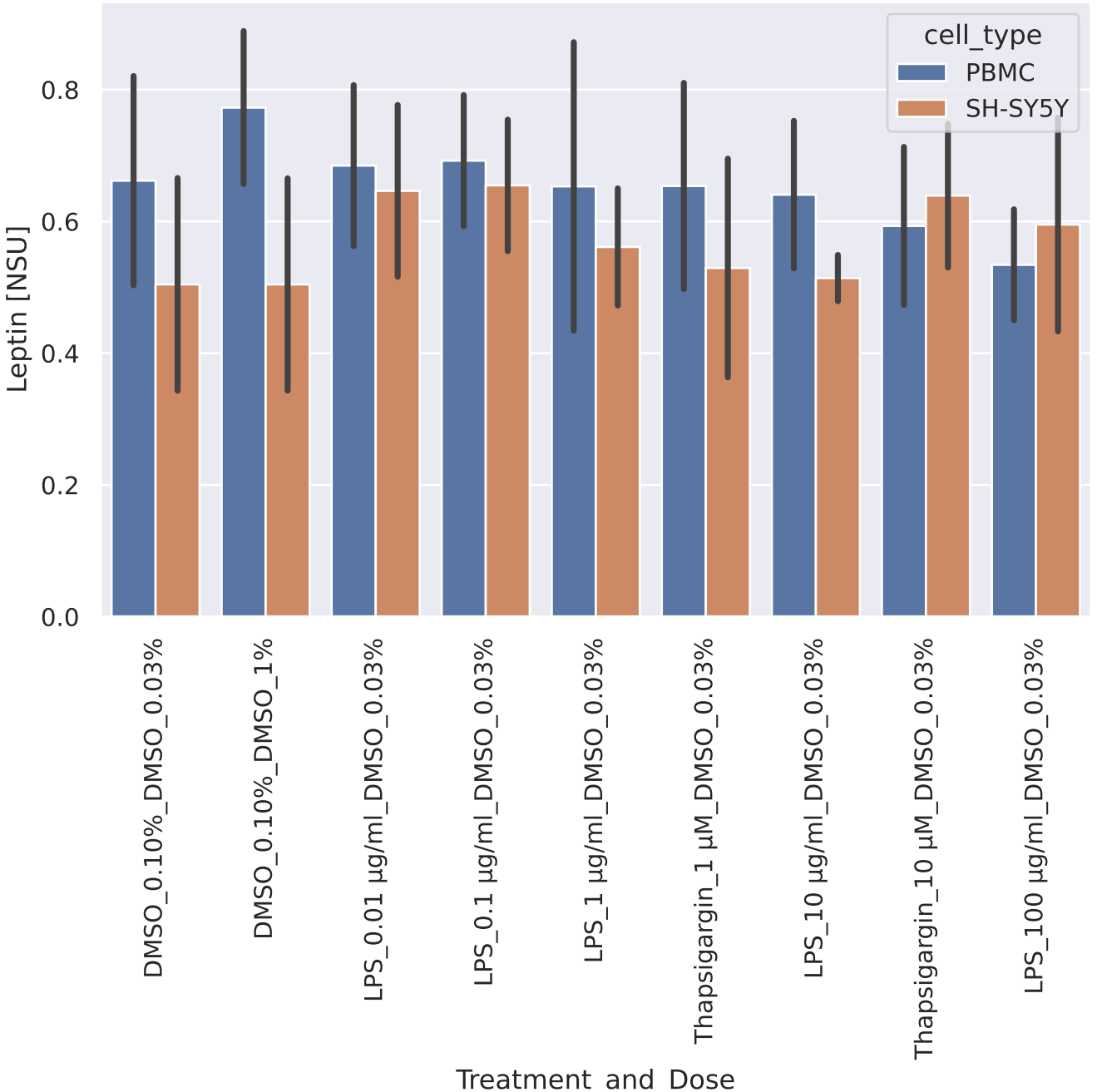

cell_type
PBMC
SH-SY5Y
IL-6 [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

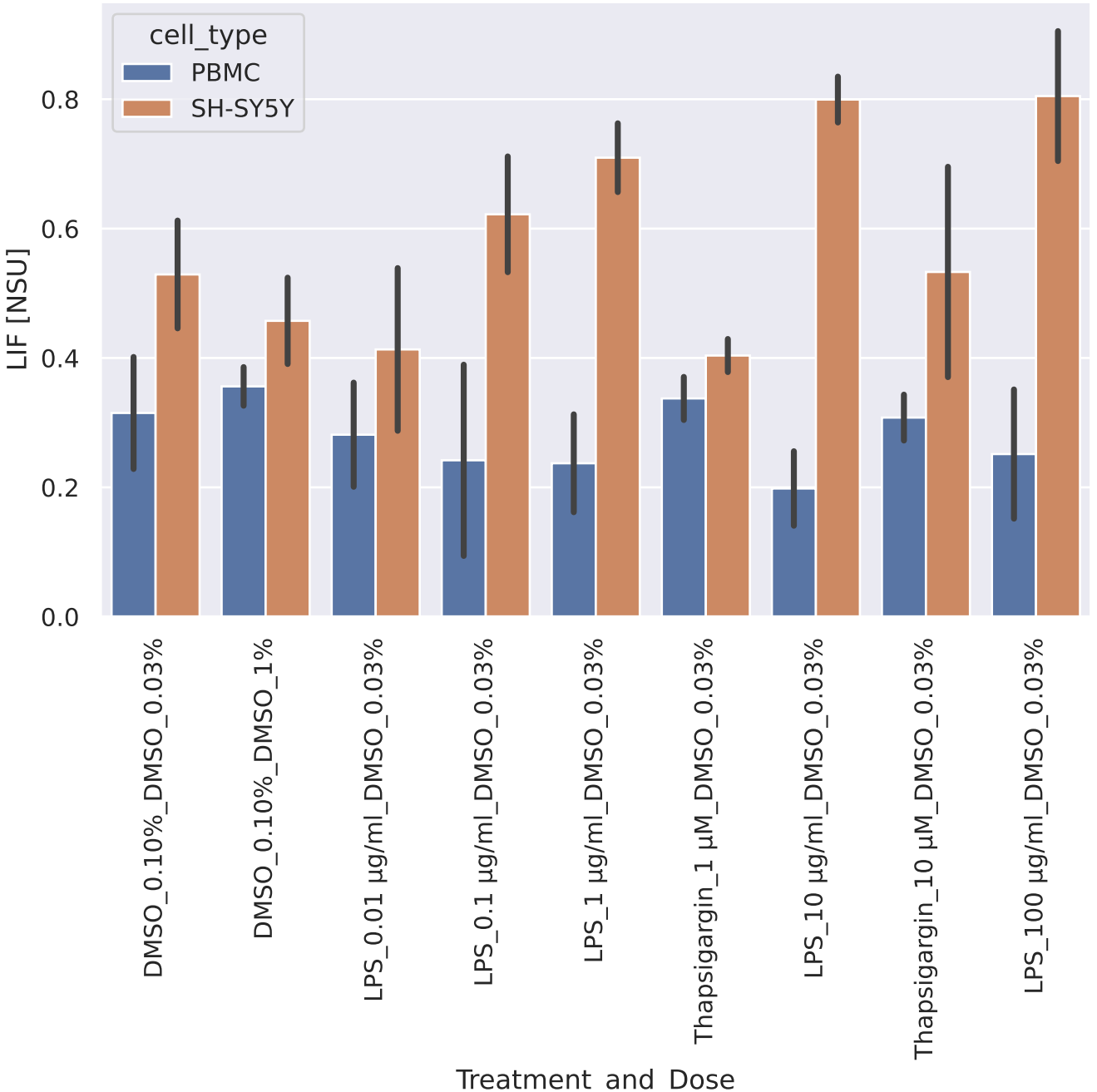

cell_type
PBMC
SH-SY5Y
IL-6 R alpha [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

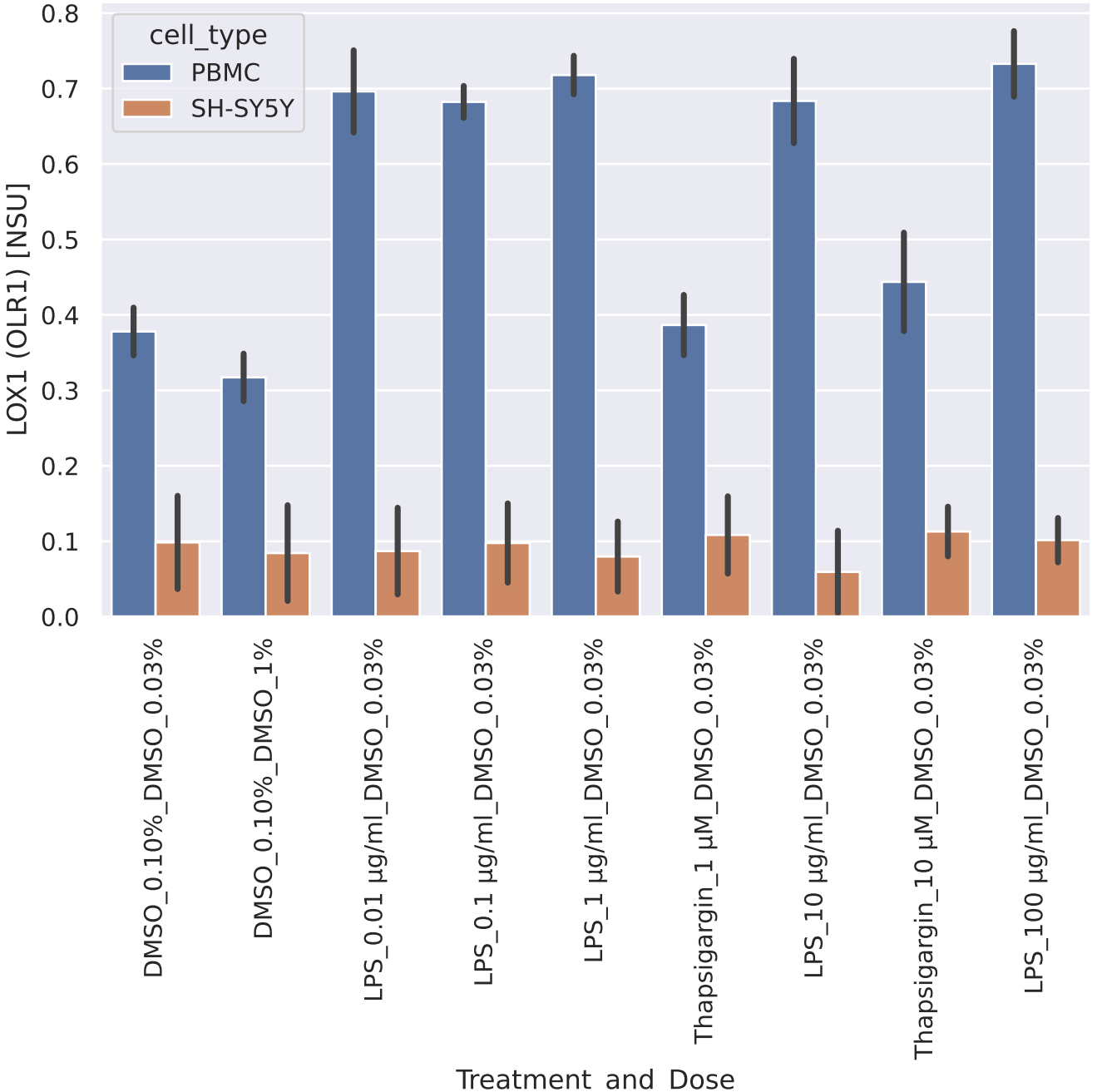

cell_type
PBMC
SH-SY5Y
IL-7 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

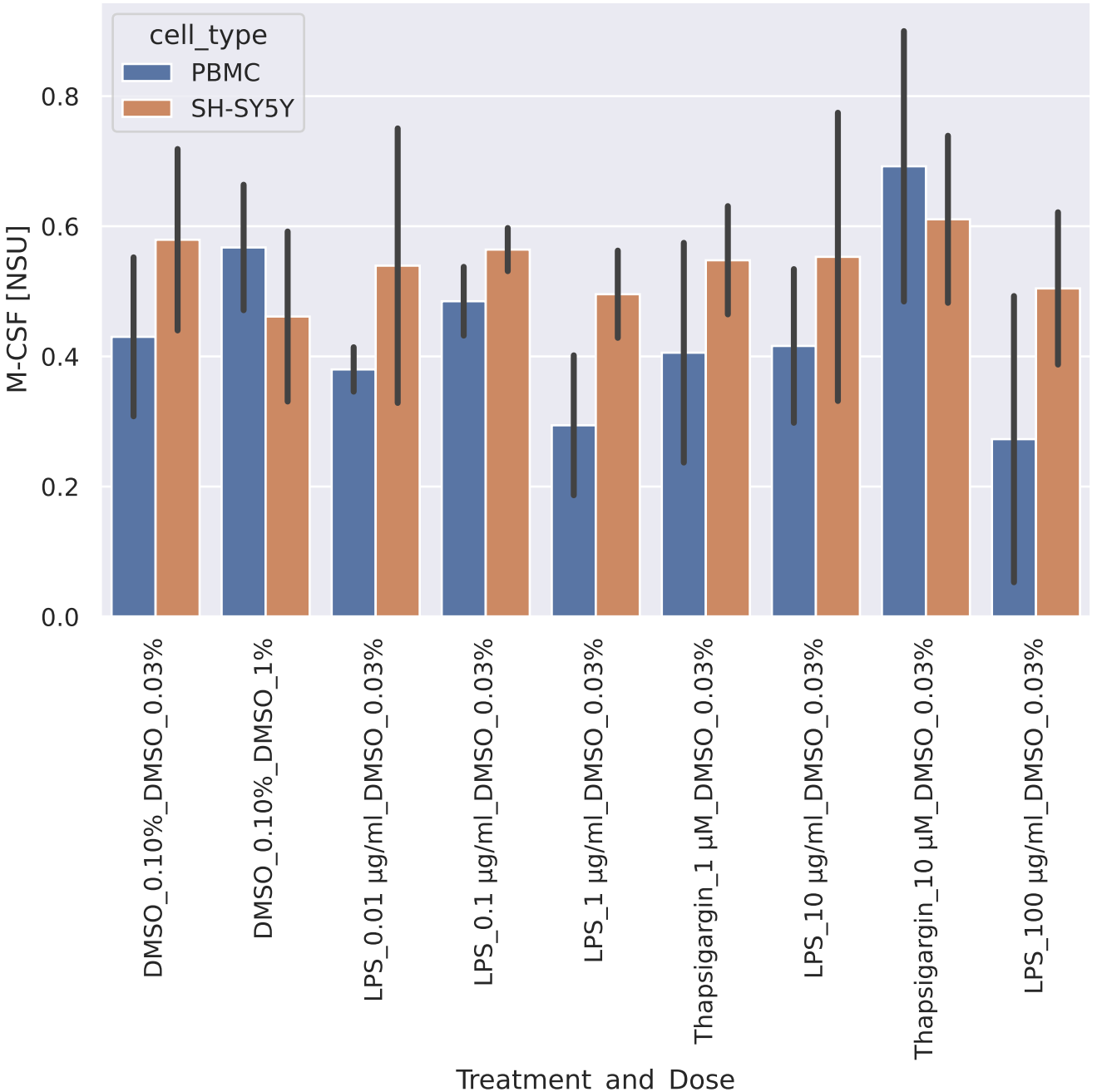

cell_type
PBMC
SH-SY5Y
IL-8 [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

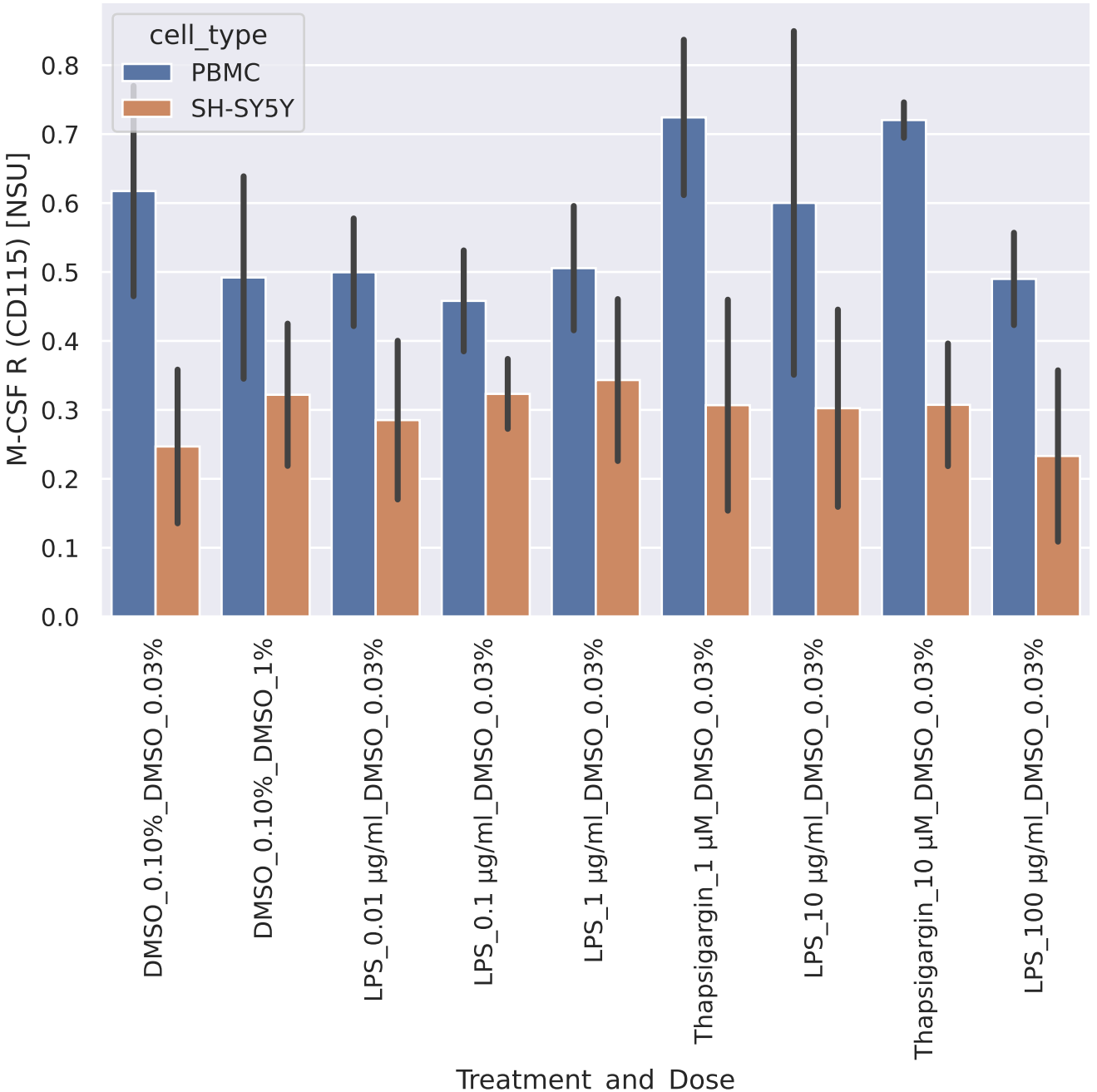

cell_type
PBMC
SH-SY5Y
IL-9 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

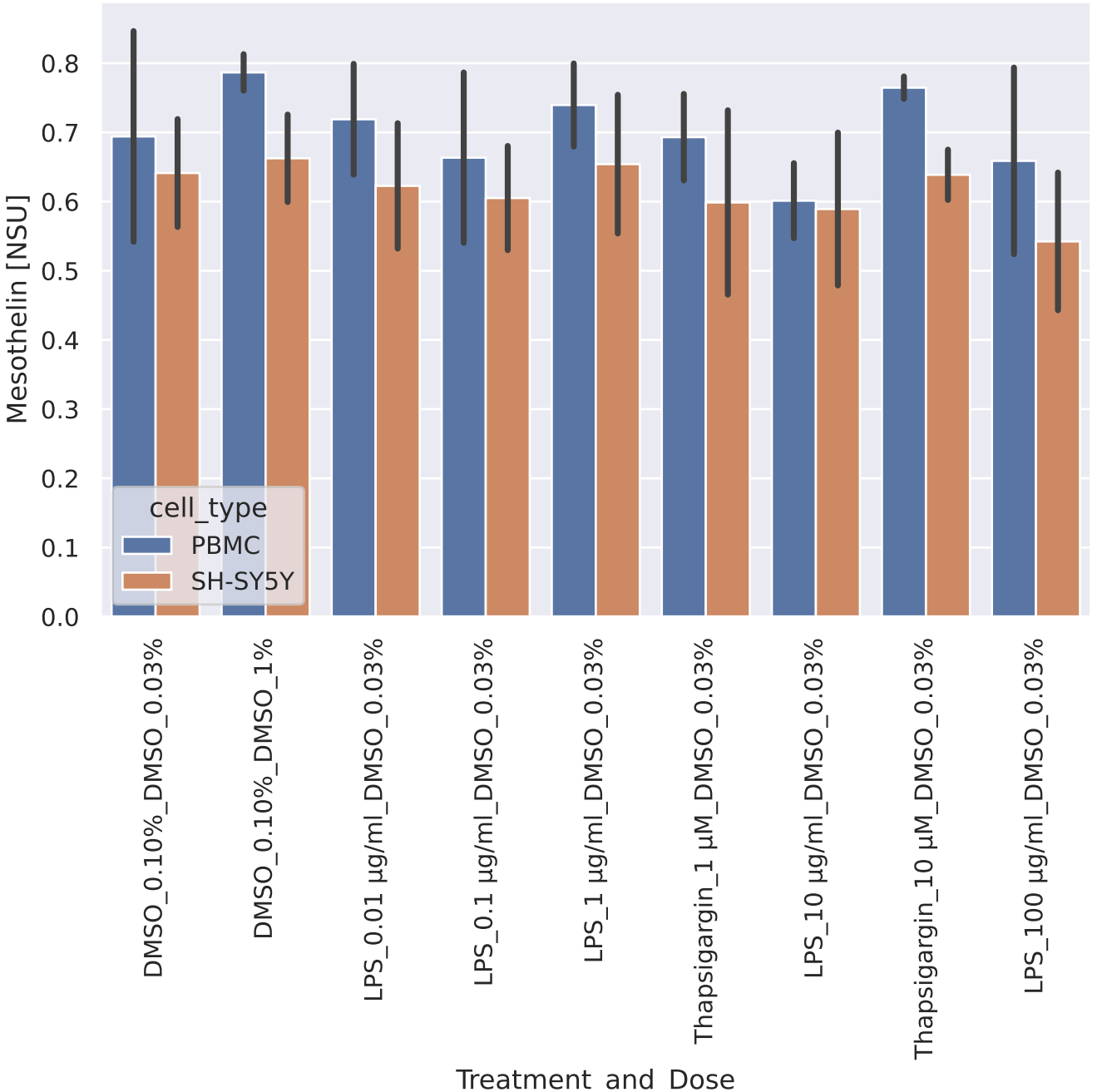

cell_type
PBMC
SH-SY5Y
Leptin [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

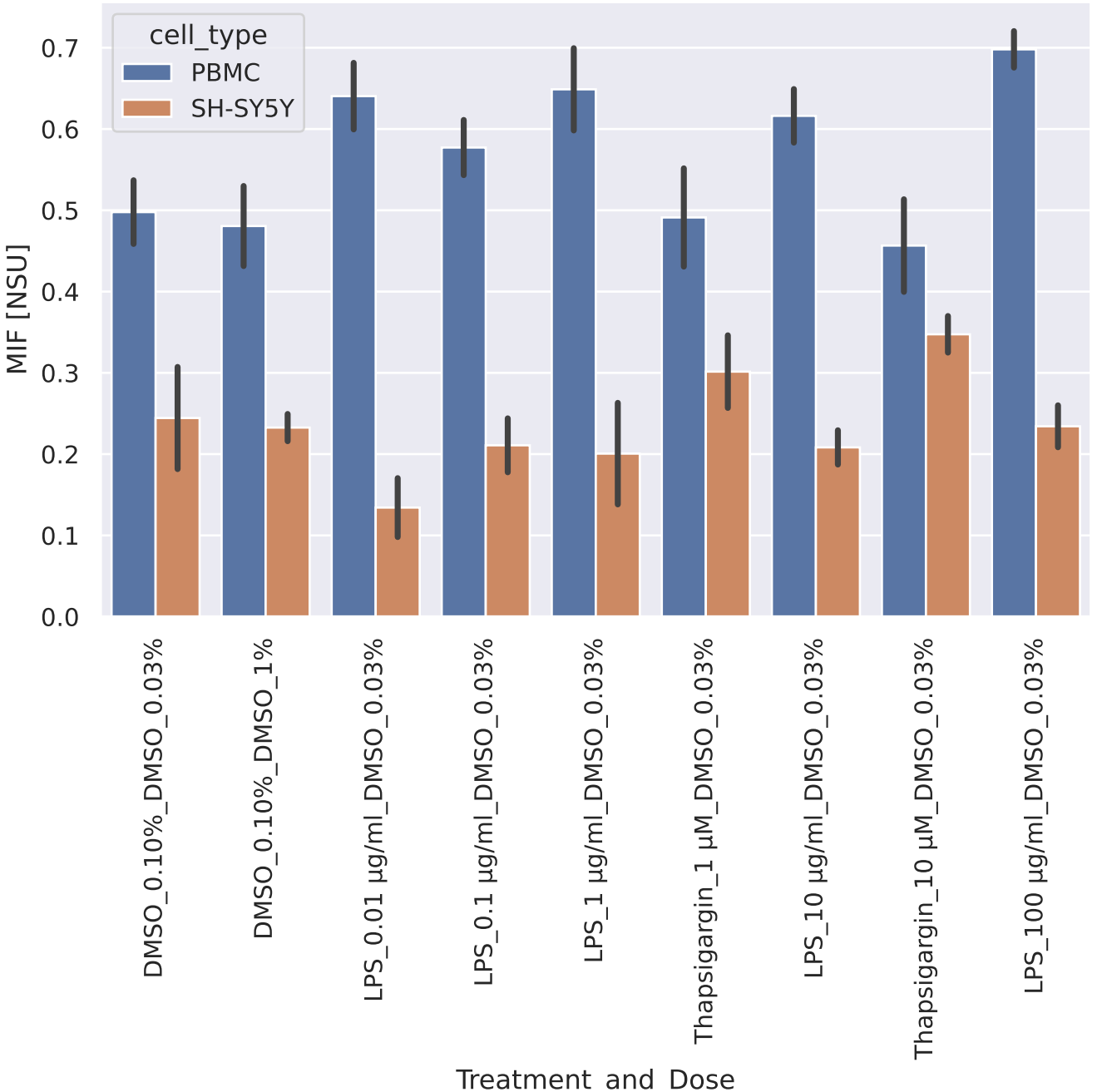

cell_type
PBMC
SH-SY5Y
LIF [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

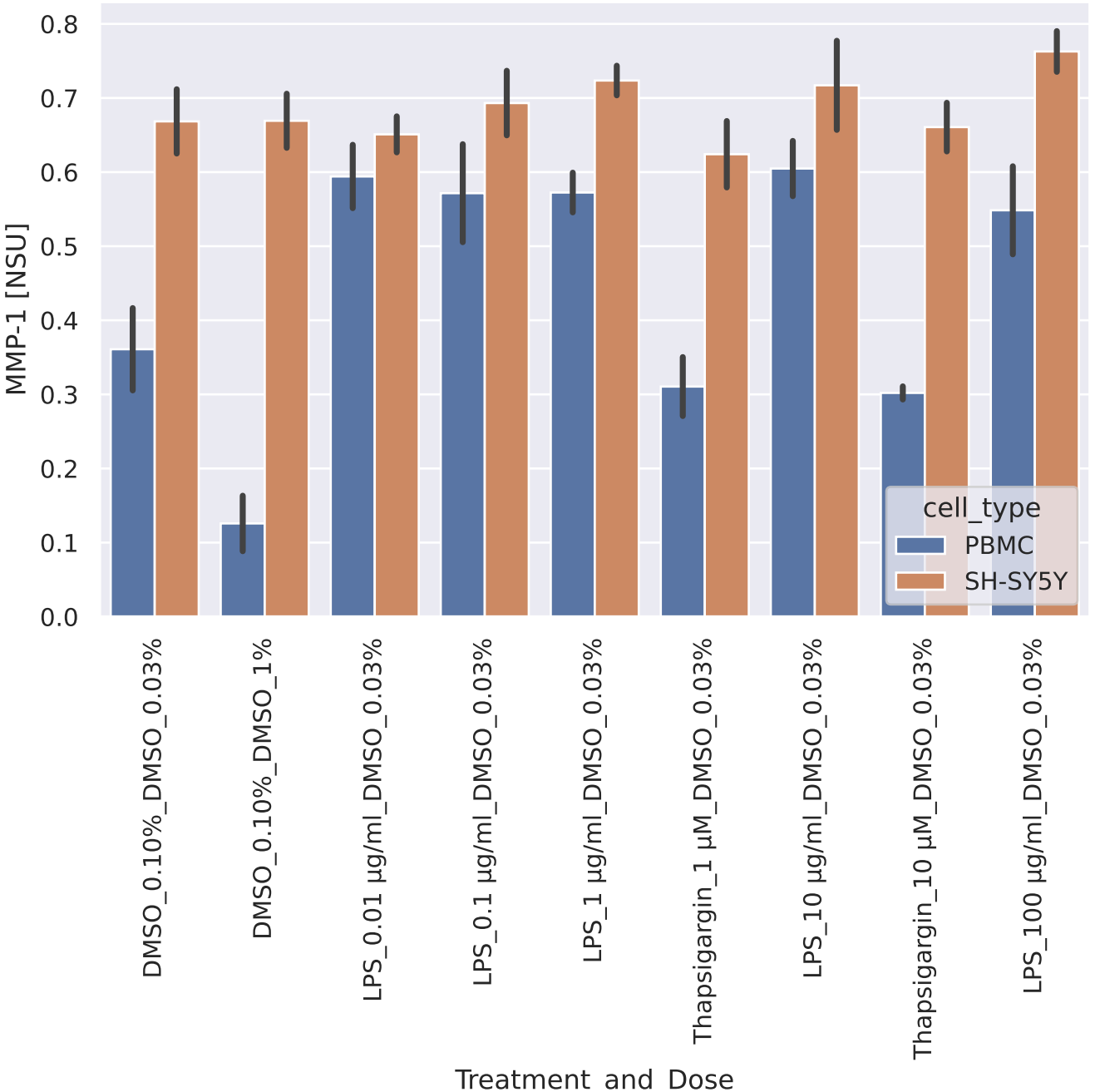

cell_type
PBMC
SH-SY5Y
LOX1 (OLR1) [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

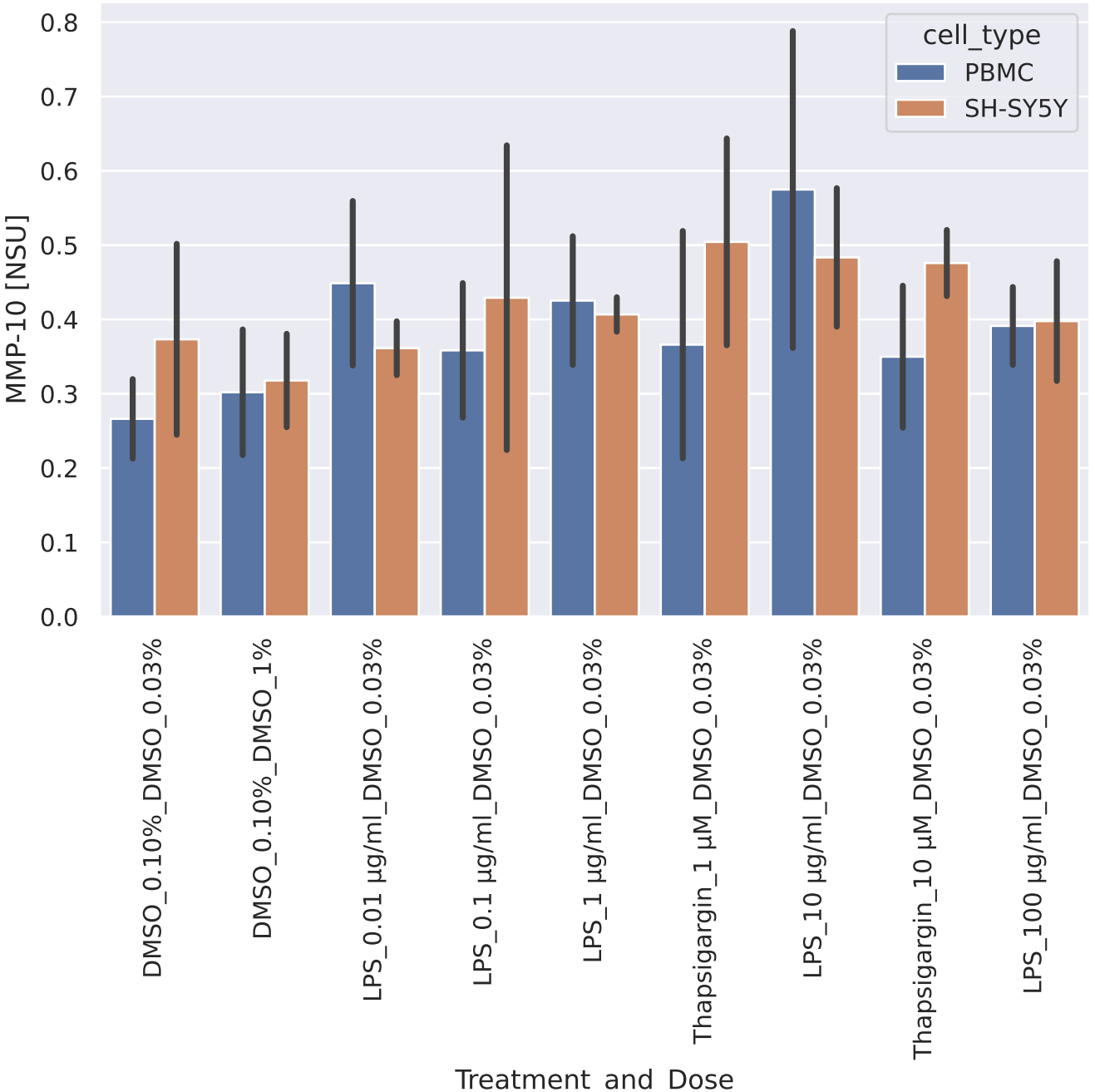

cell_type
PBMC
SH-SY5Y
M-CSF [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

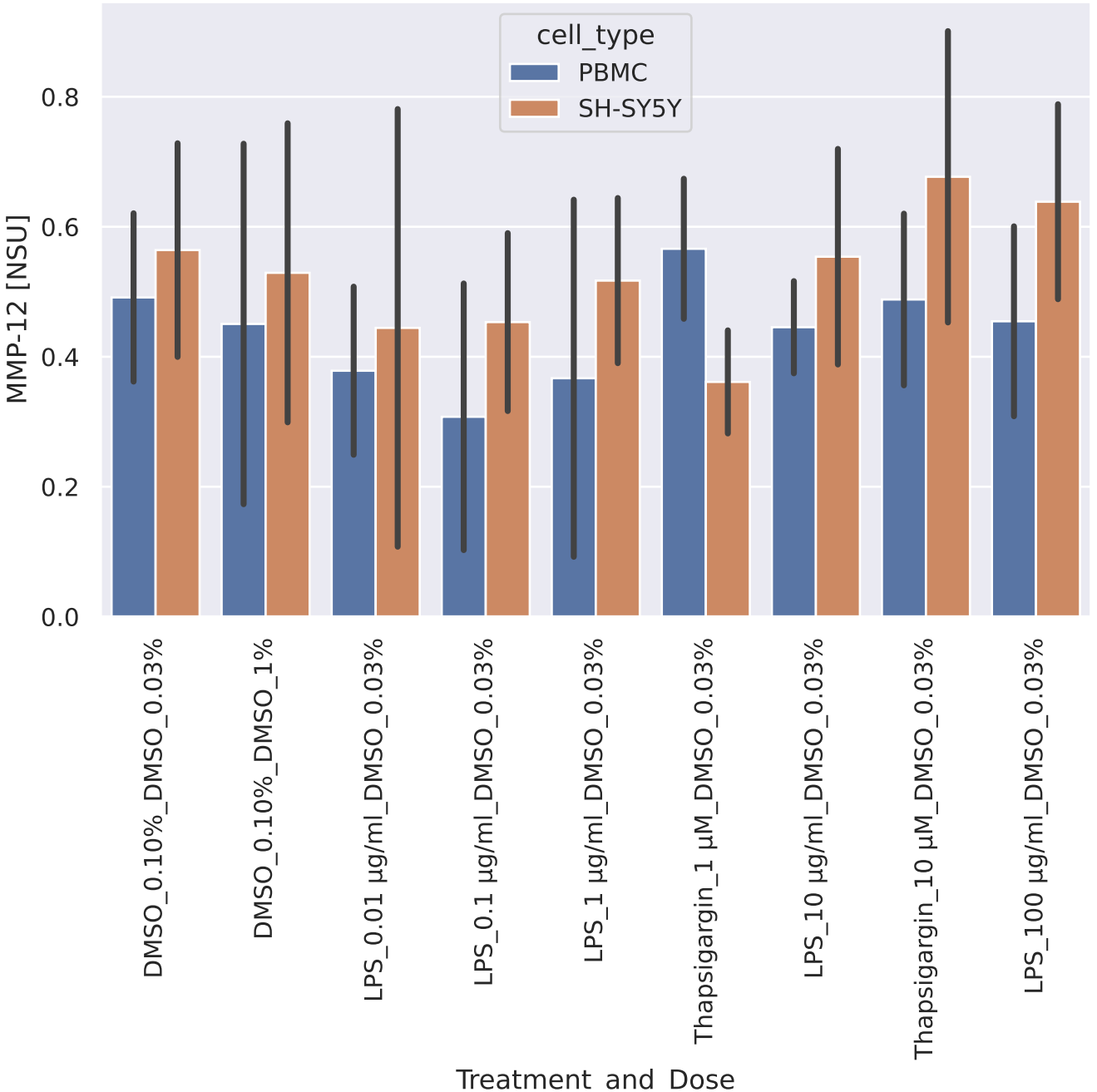

cell_type
PBMC
SH-SY5Y
M-CSF R (CD115) [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

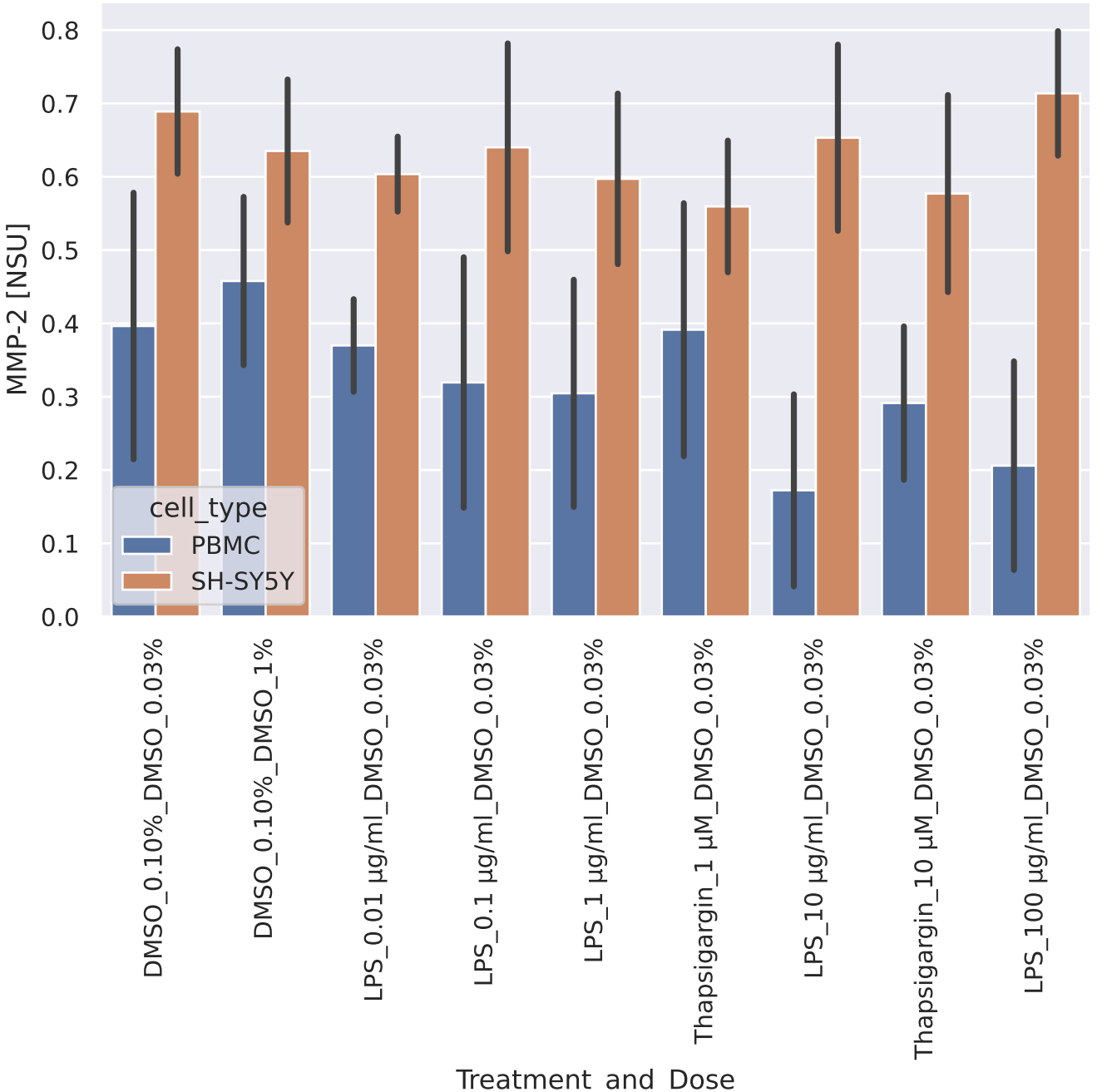

Mesothelin [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
cell_type
PBMC
SH-SY5Y
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

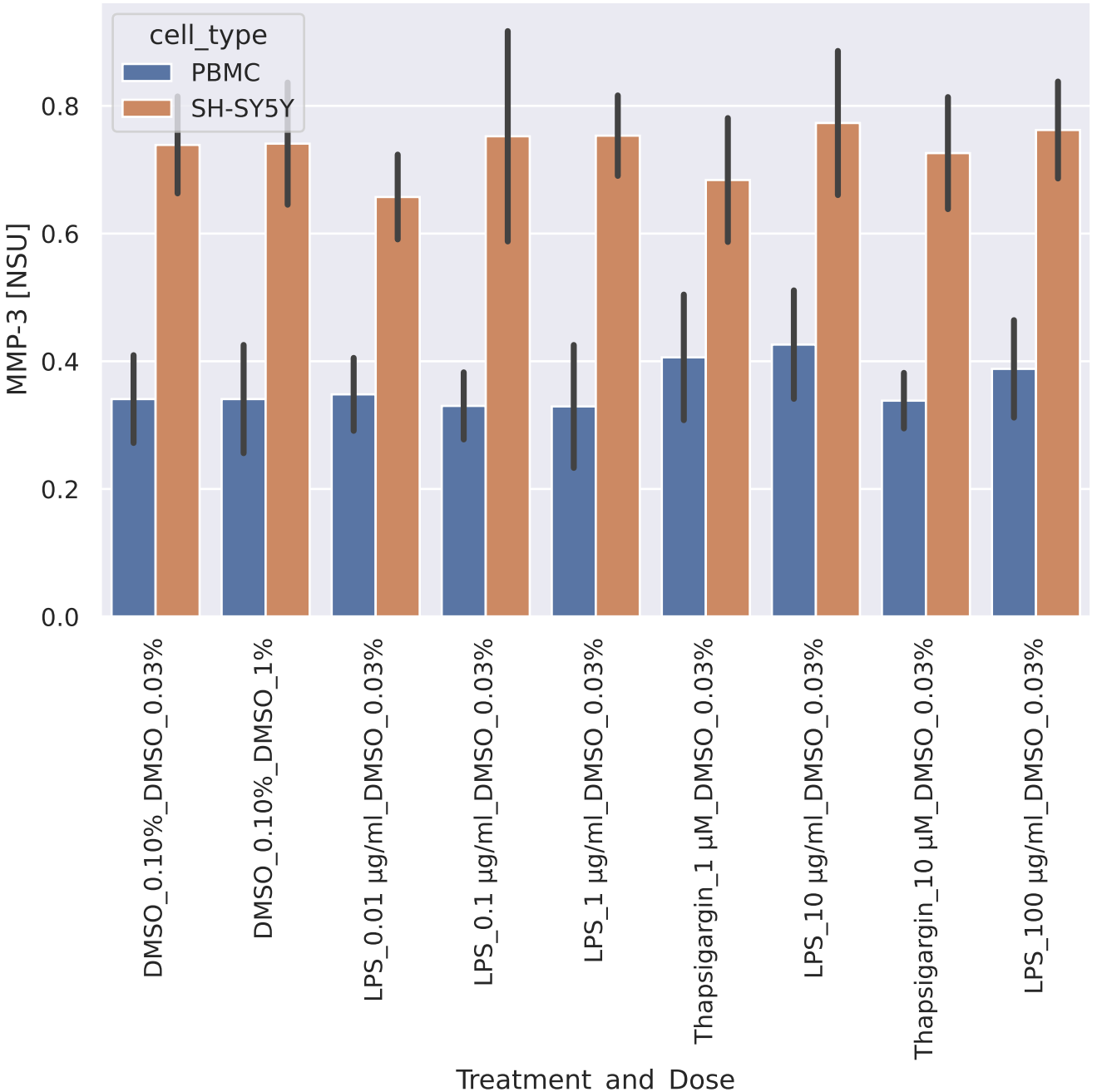

cell_type
PBMC
SH-SY5Y
MIF [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

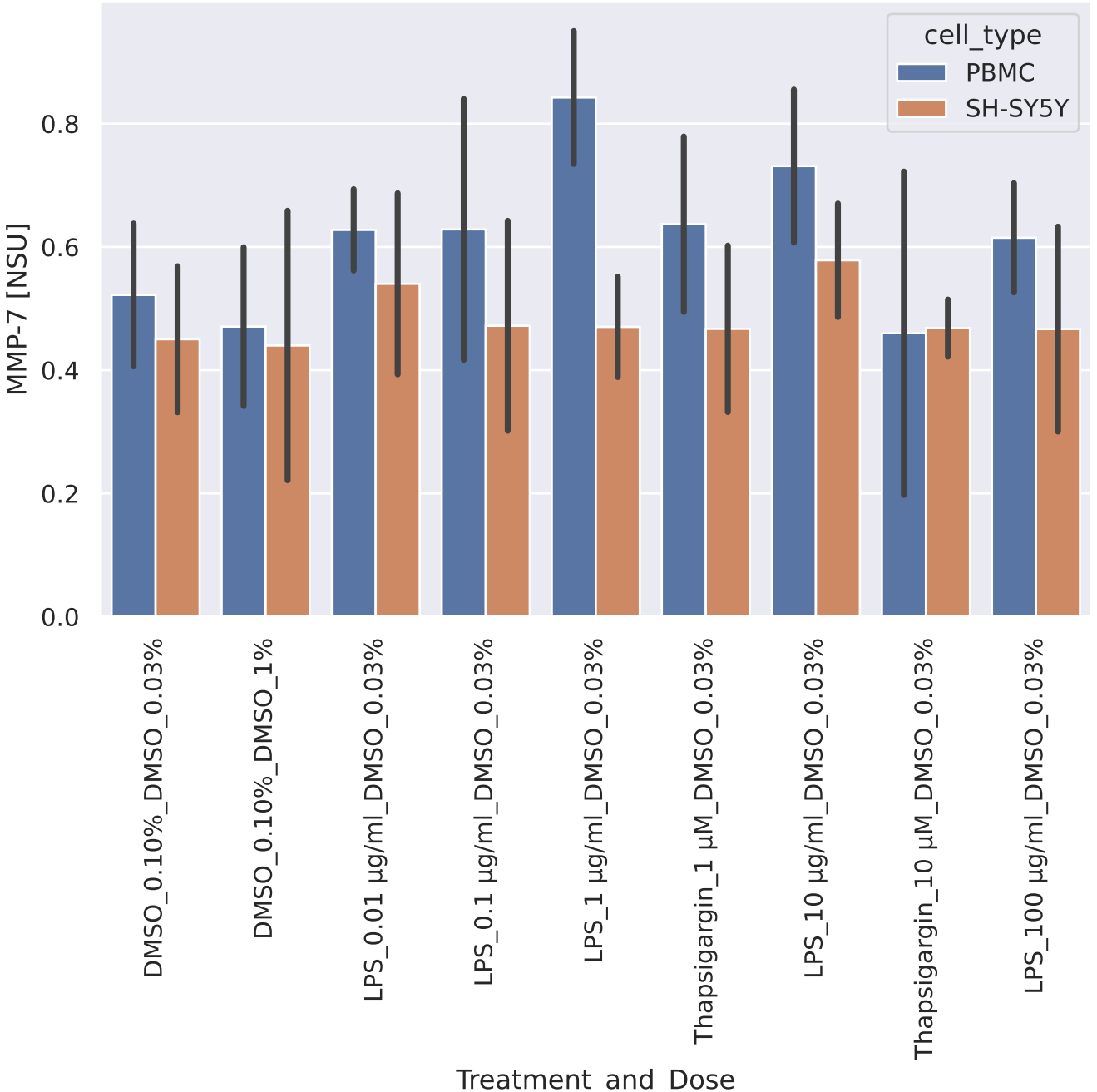

MMP-1 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
cell_type
PBMC
SH-SY5Y
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

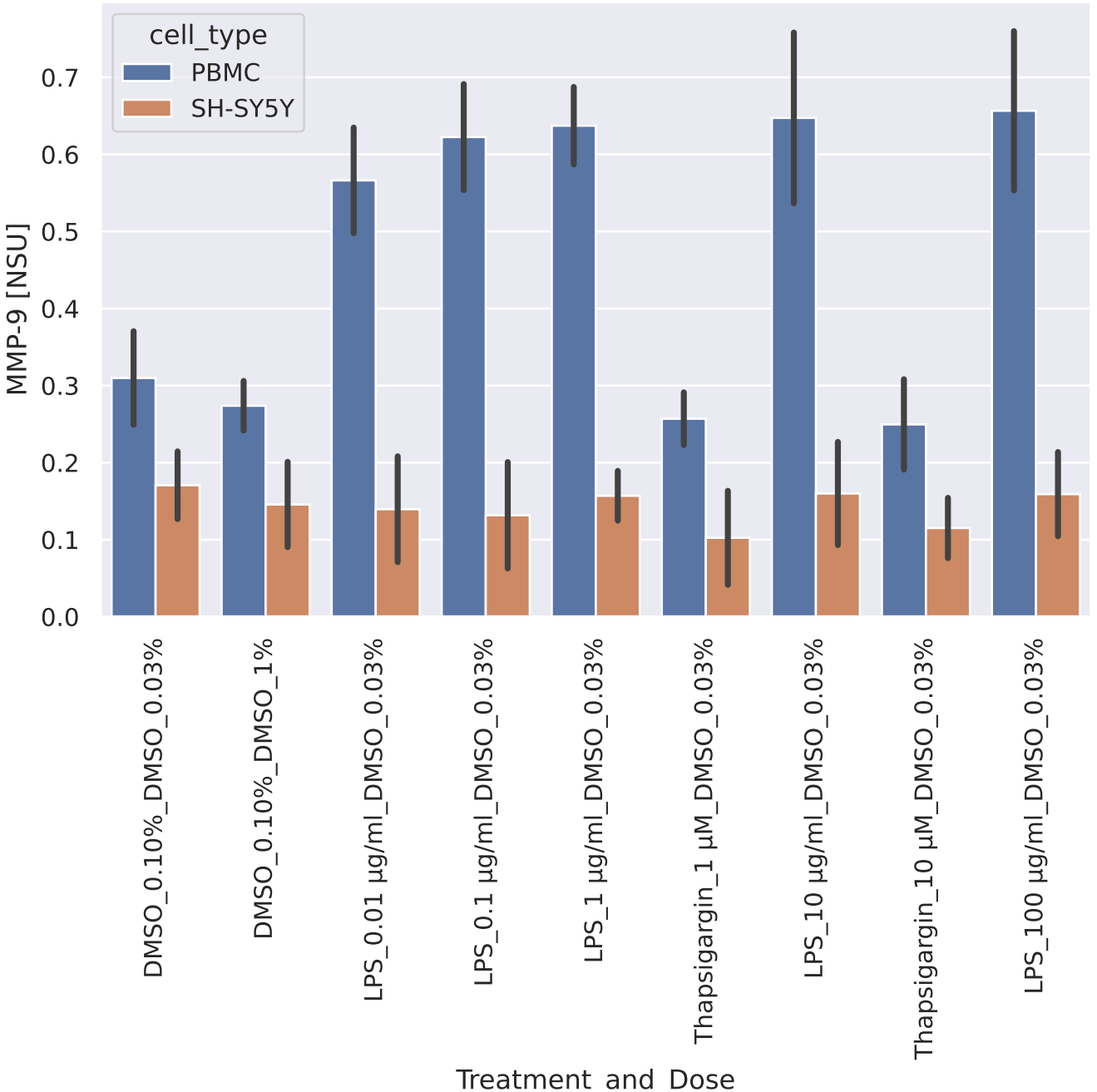

cell_type
PBMC
SH-SY5Y
MMP-10 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

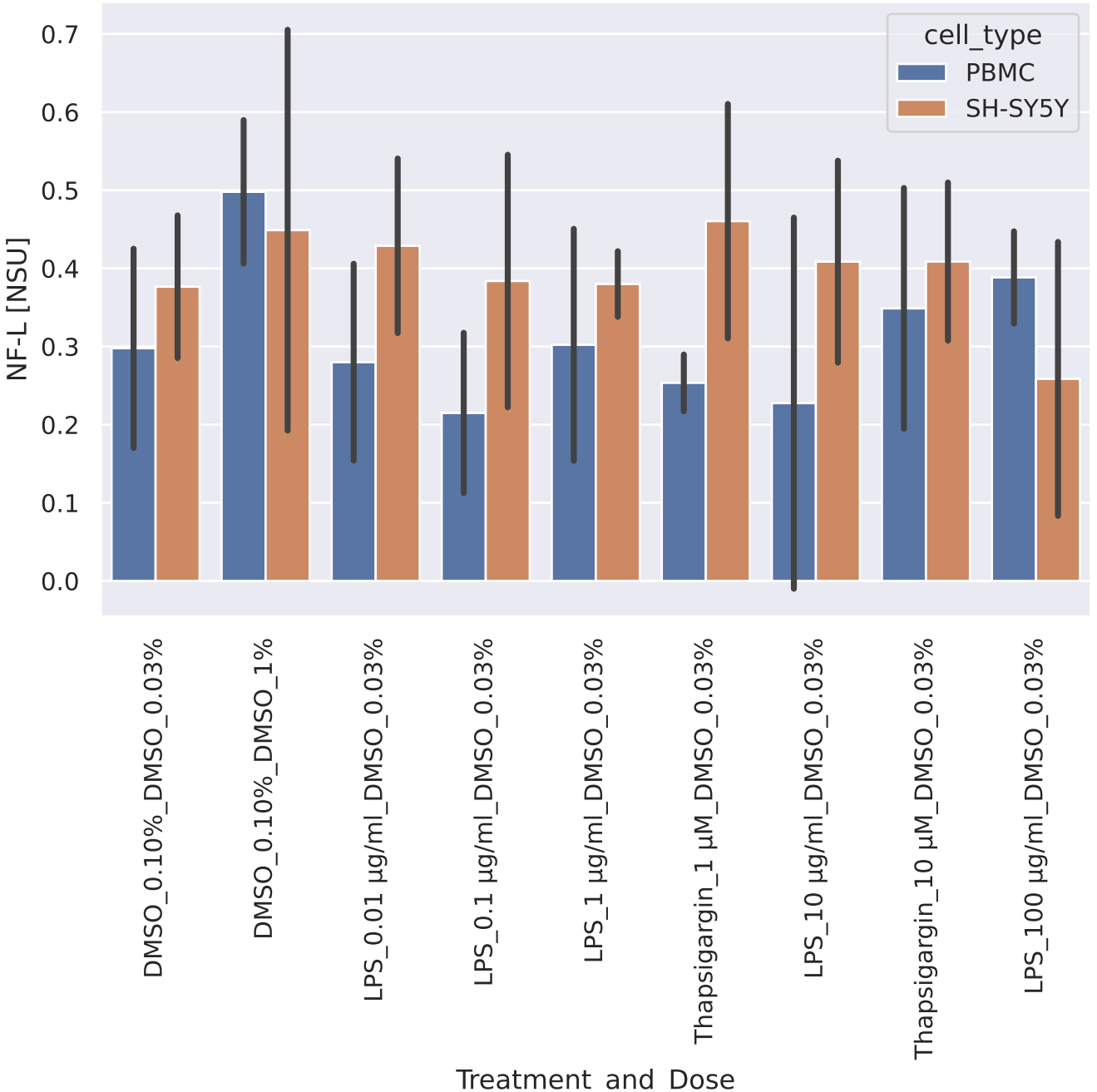

cell_type
PBMC
SH-SY5Y
MMP-12 [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

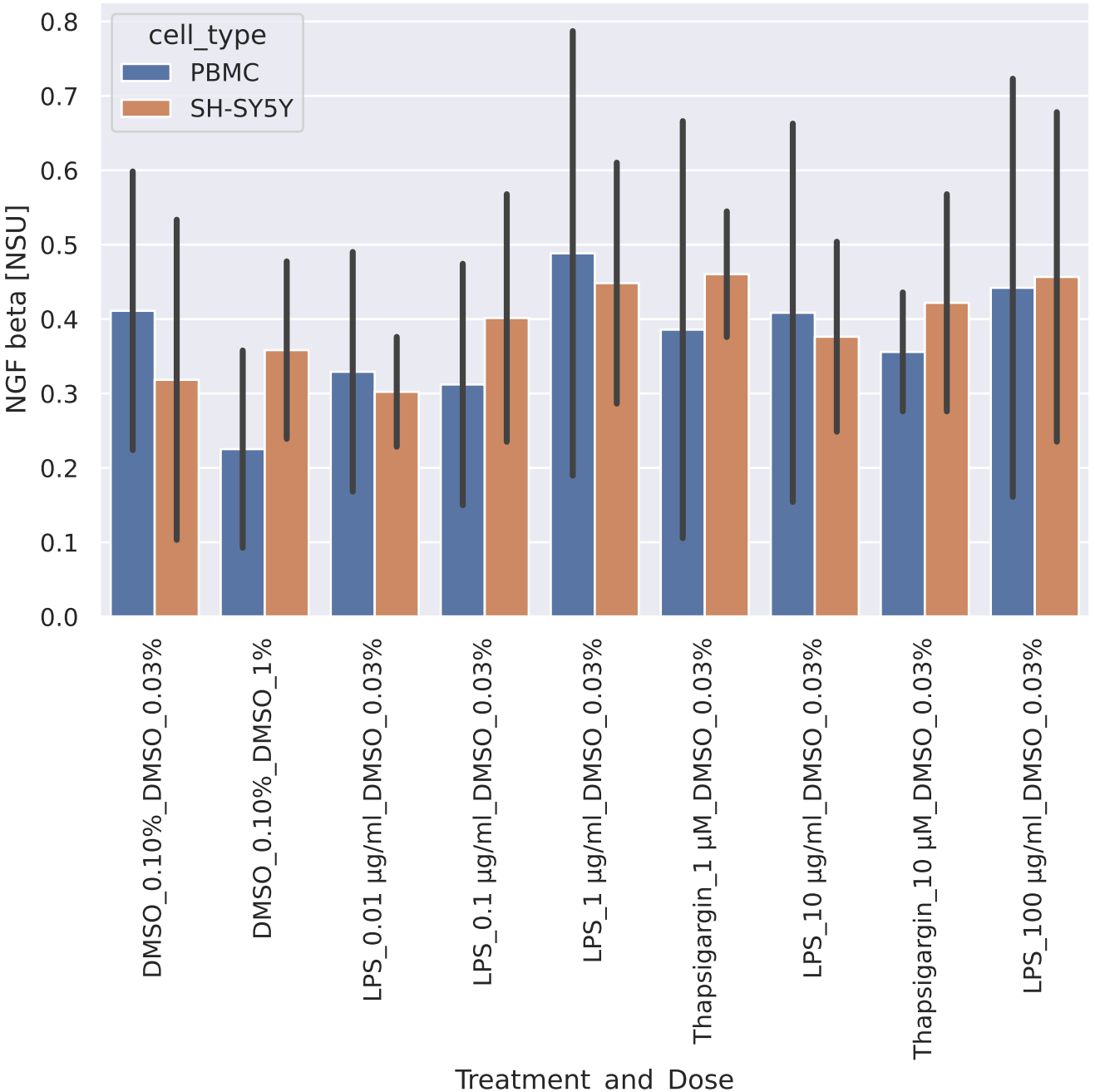

MMP-2 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
cell_type
PBMC
SH-SY5Y
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

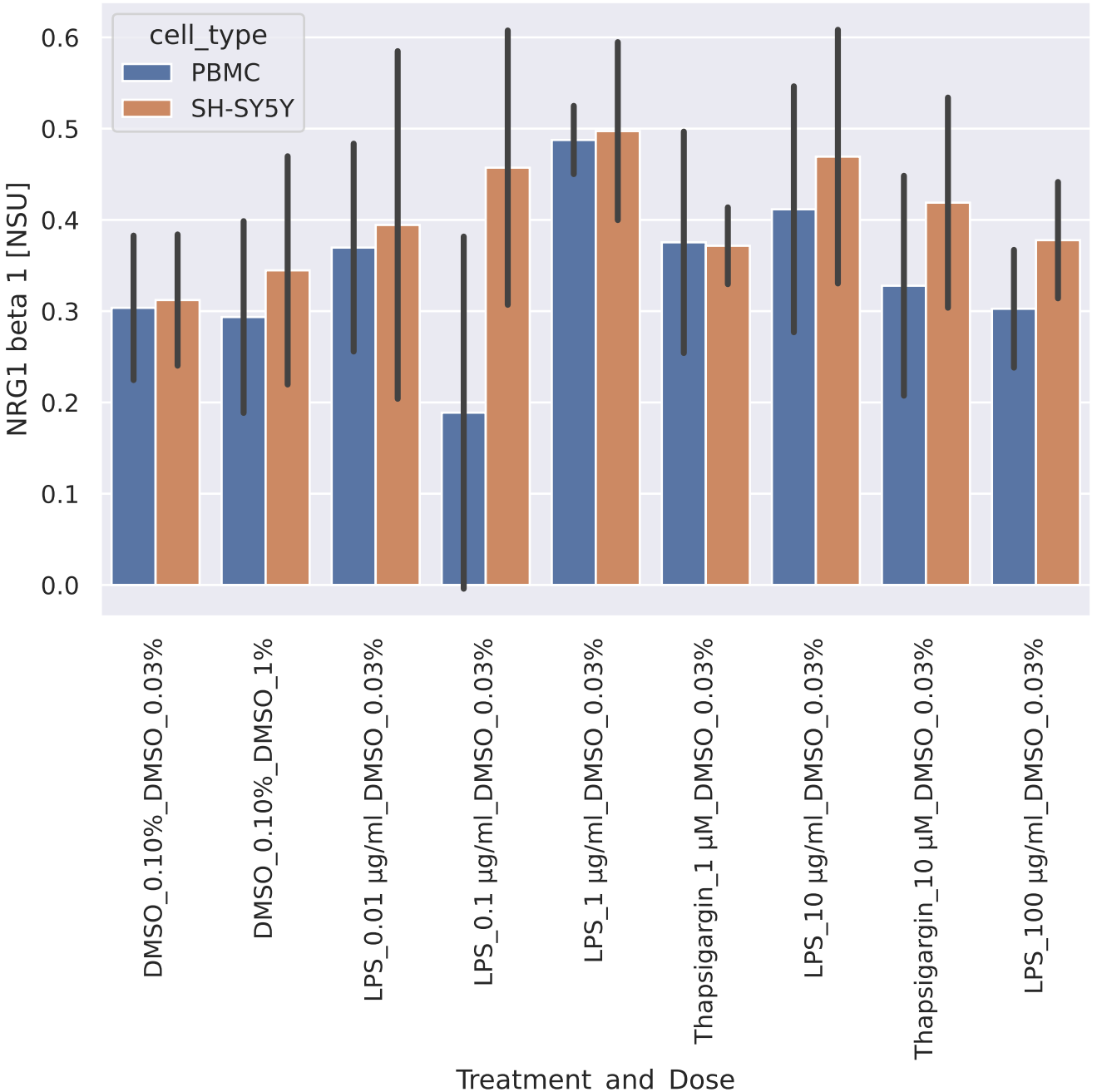

cell_type
PBMC
SH-SY5Y
MMP-3 [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

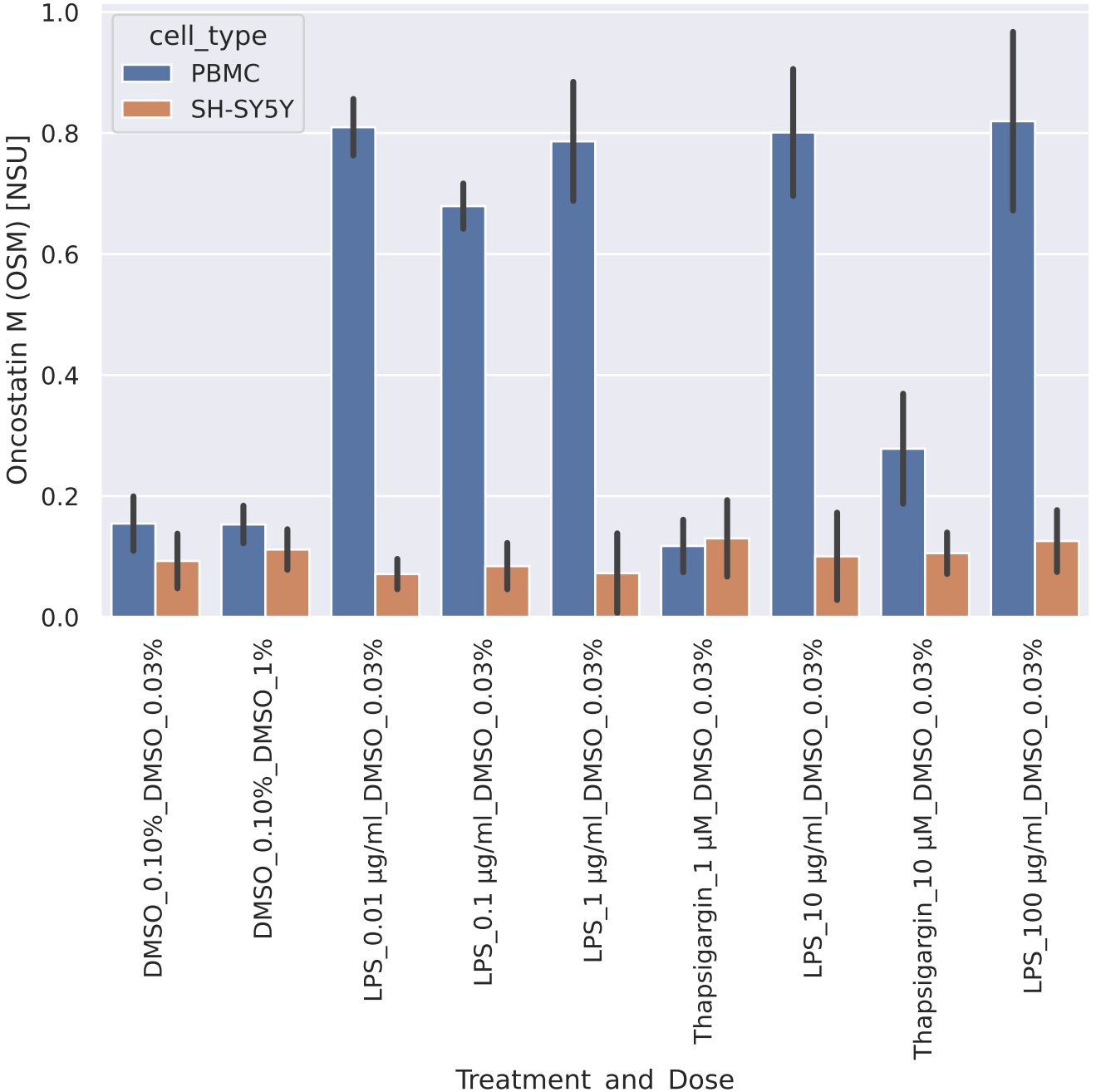

cell_type
PBMC
SH-SY5Y
MMP-7 [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

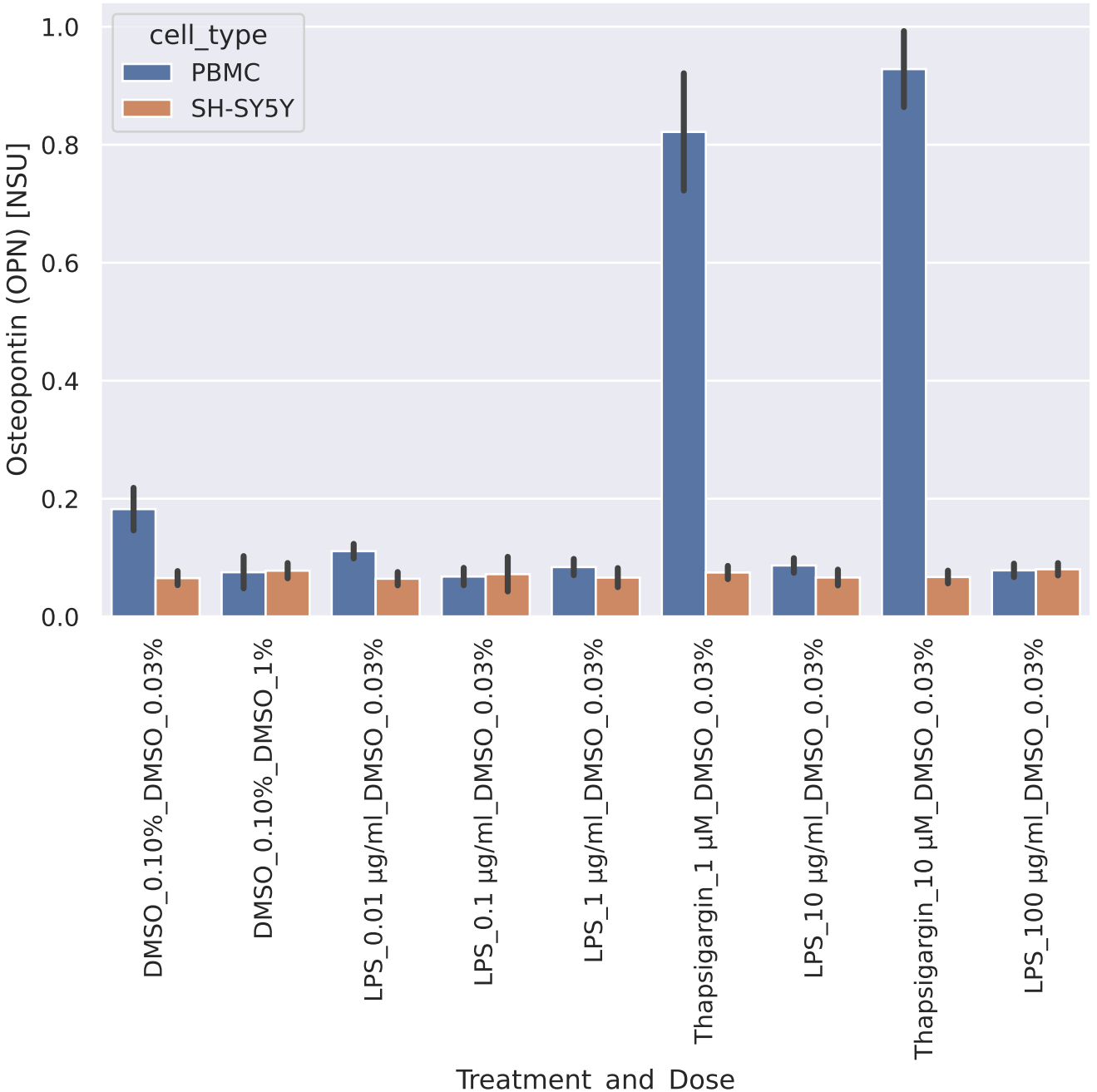

cell_type
PBMC
SH-SY5Y
MMP-9 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

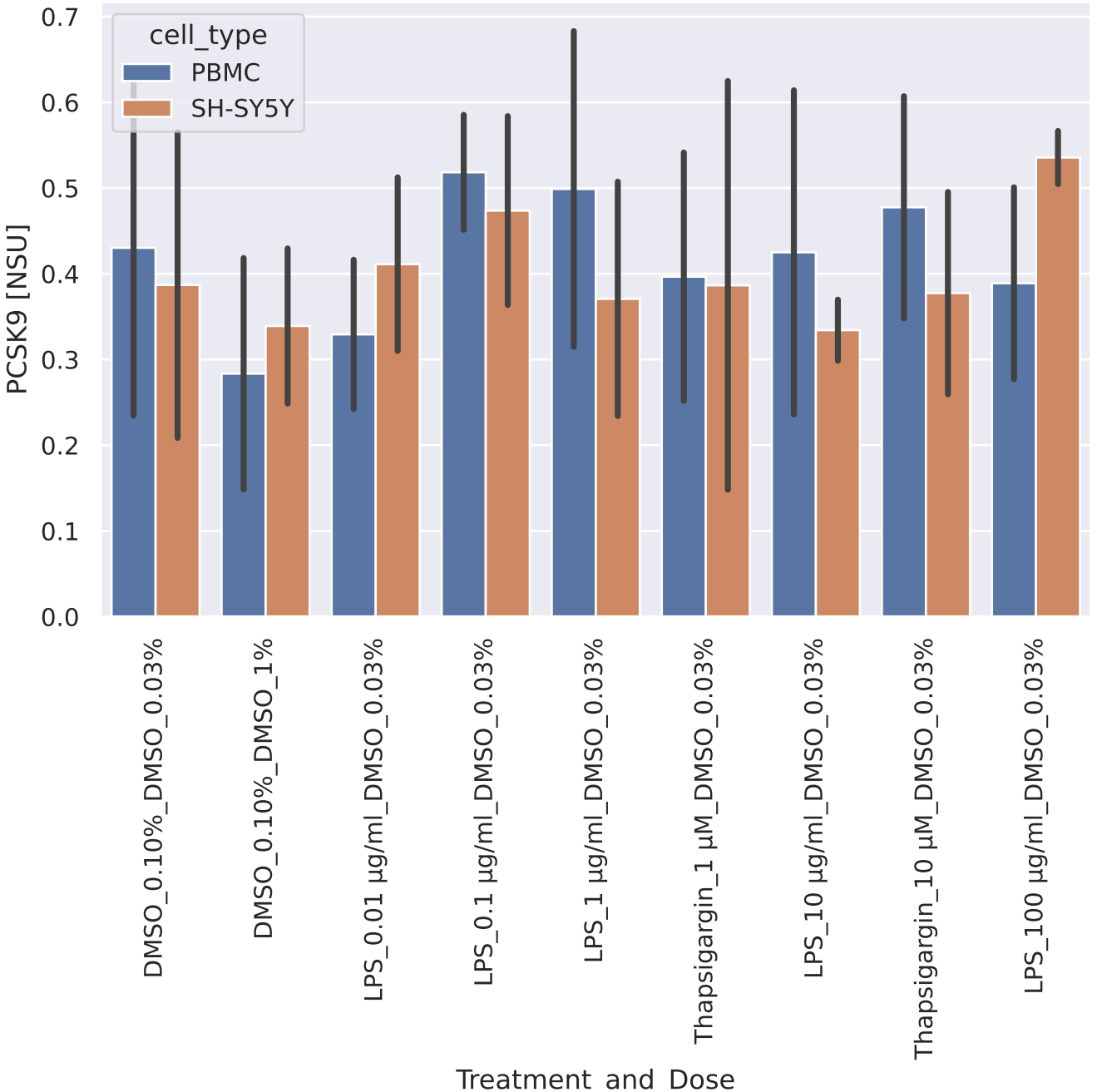

cell_type
PBMC
SH-SY5Y
NF-L [NSU]
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

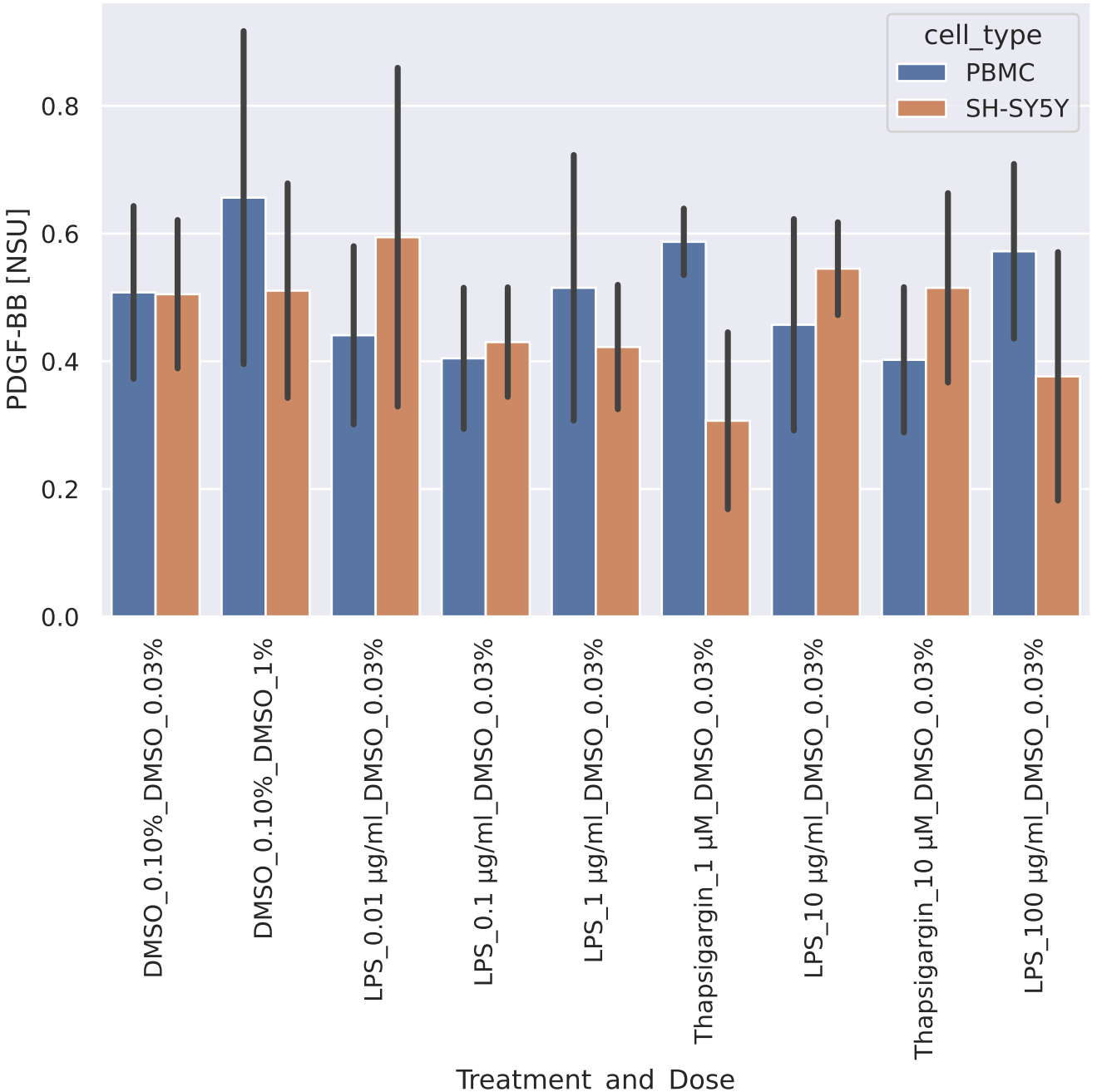

cell_type
PBMC
SH-SY5Y
NGF beta [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

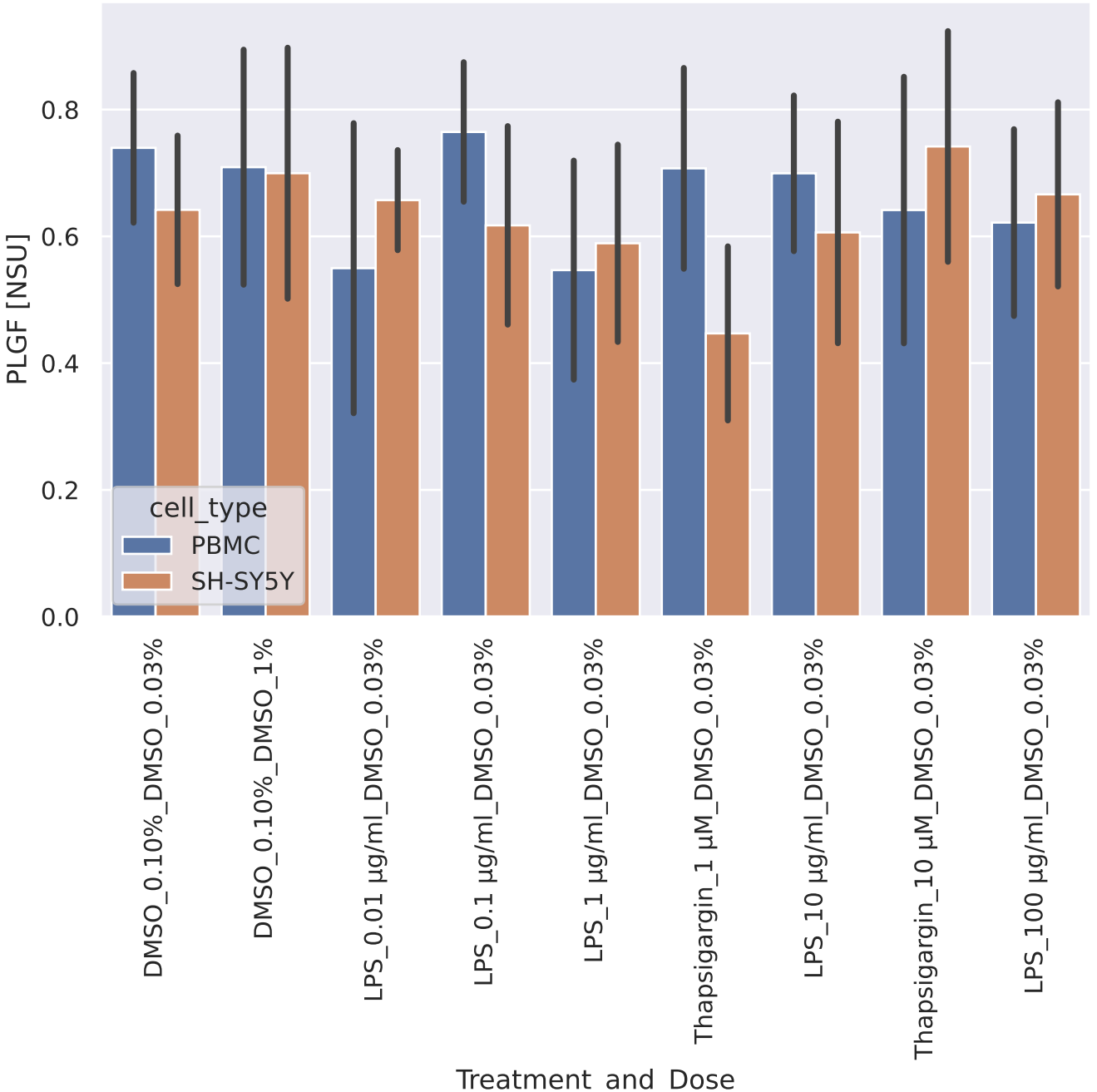

cell_type
PBMC
SH-SY5Y
NRG1 beta 1 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

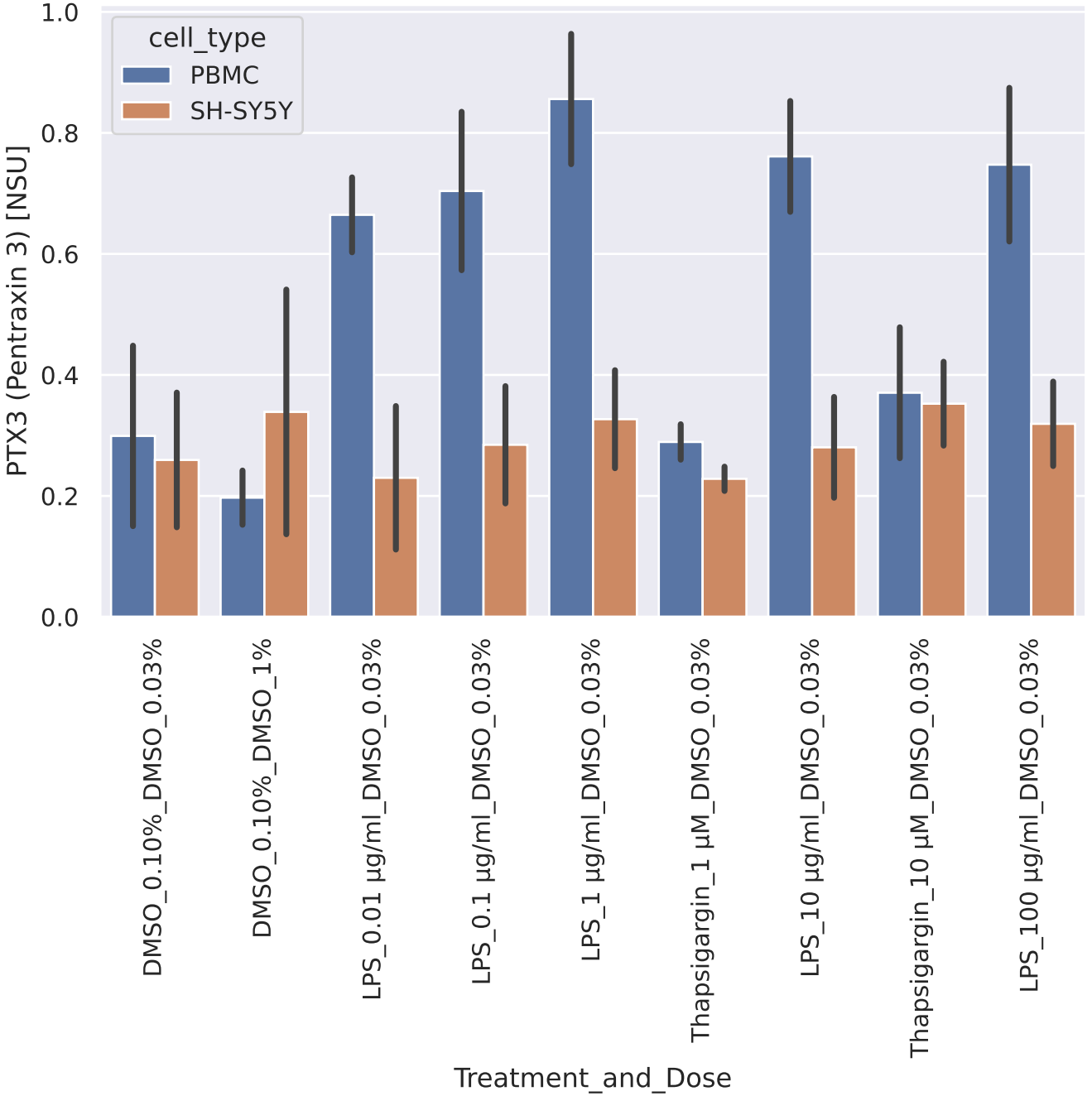

cell_type
PBMC
SH-SY5Y
Oncostatin M (OSM) [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

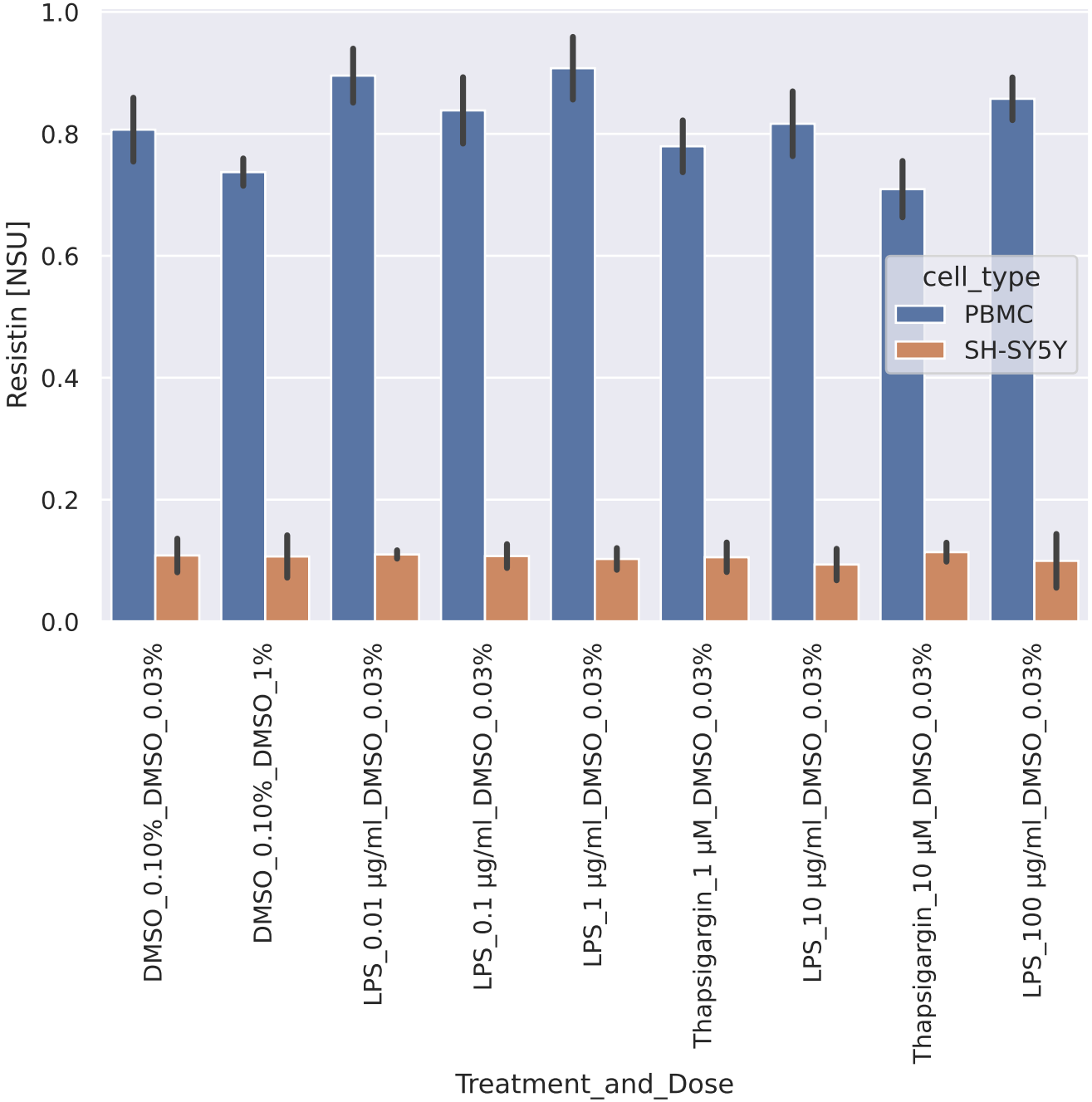

cell_type
PBMC
SH-SY5Y
Osteopontin (OPN) [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

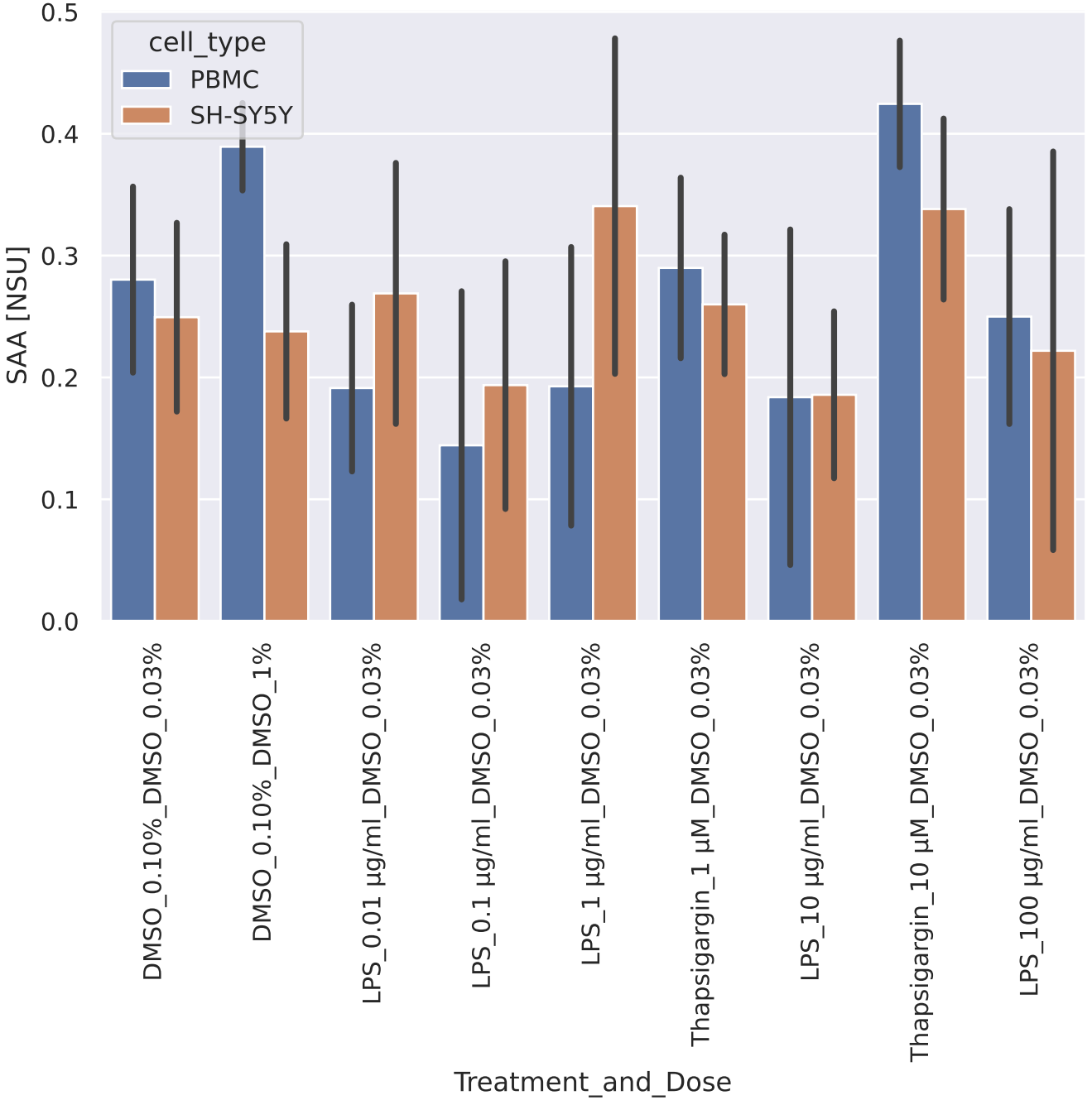

cell_type
PBMC
SH-SY5Y
PCSK9 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

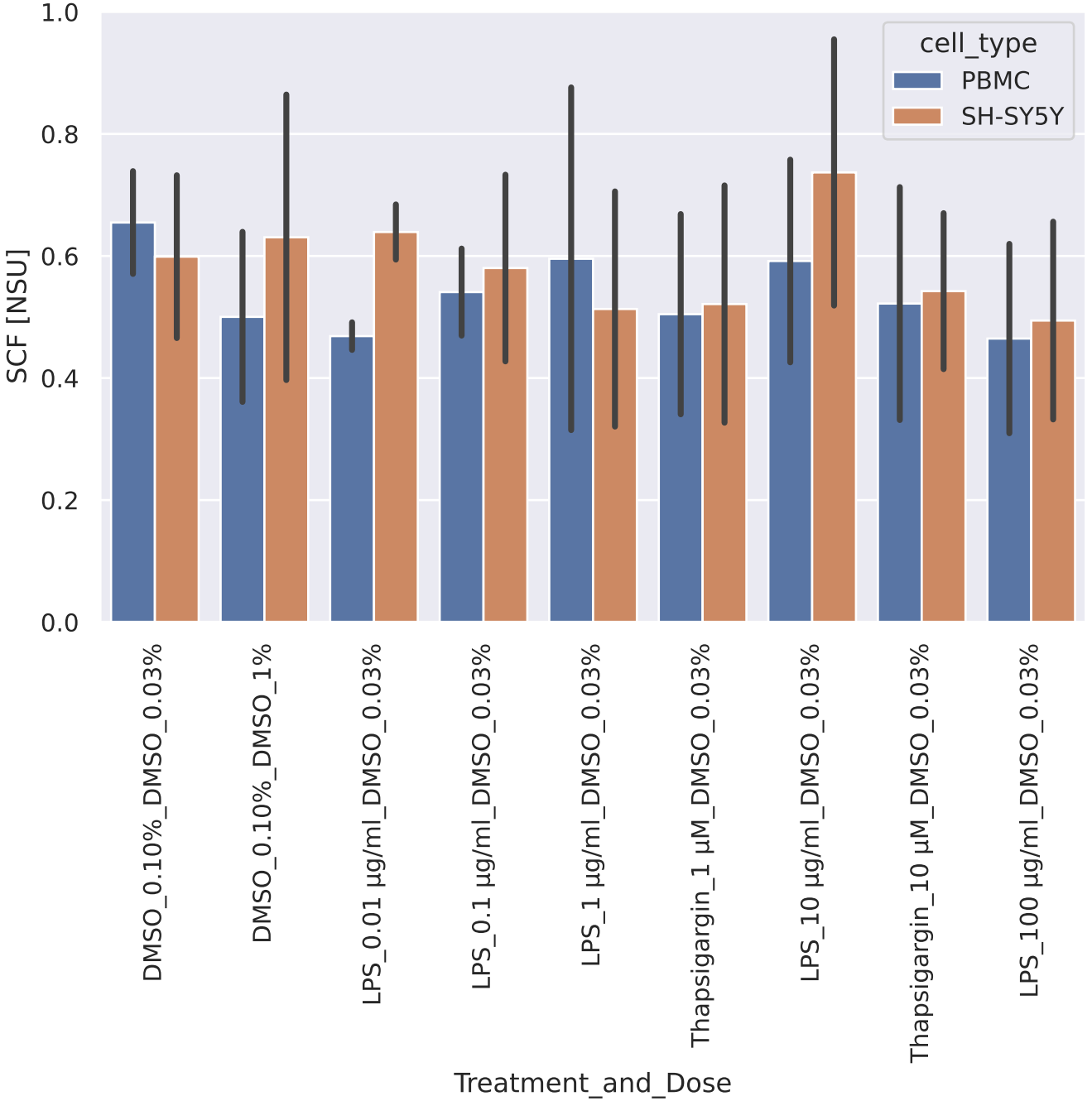

cell_type
PBMC
SH-SY5Y
PDGF-BB [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

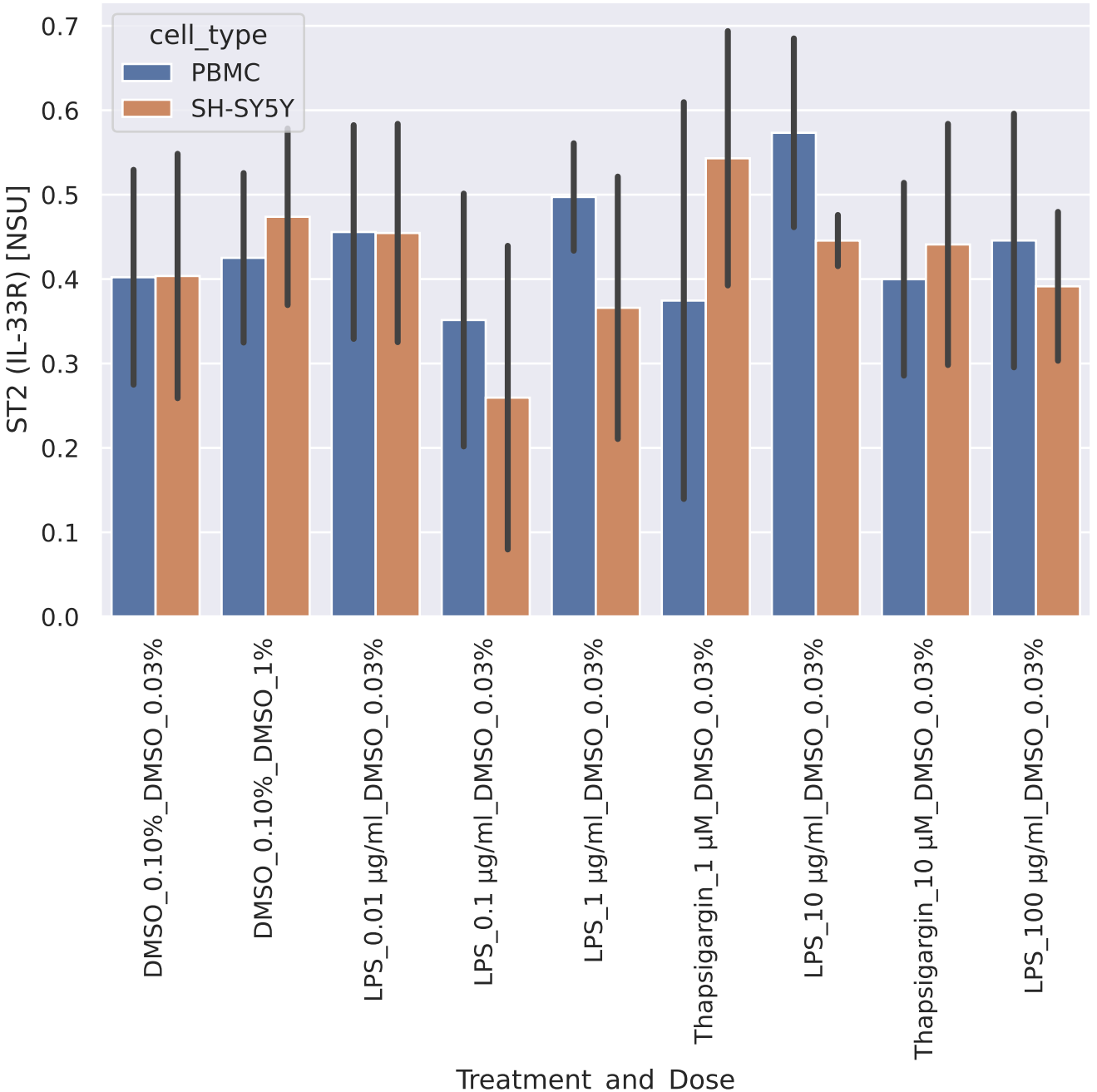

PLGF [NSU]
0.0
0.2
0.4
0.6
0.8
cell_type
PBMC
SH-SY5Y
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

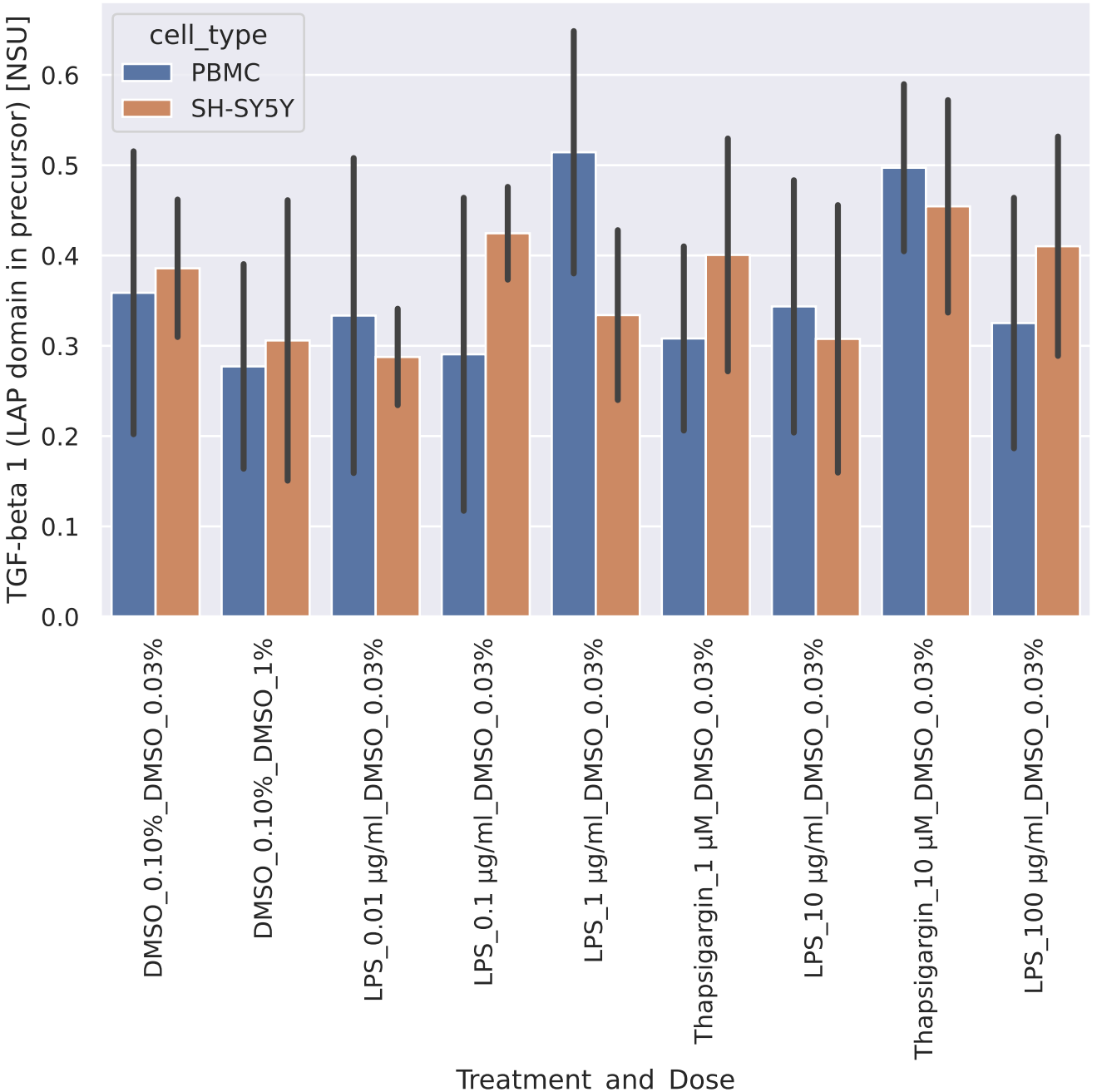

cell_type
PBMC
SH-SY5Y
PTX3 (Pentraxin 3) [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

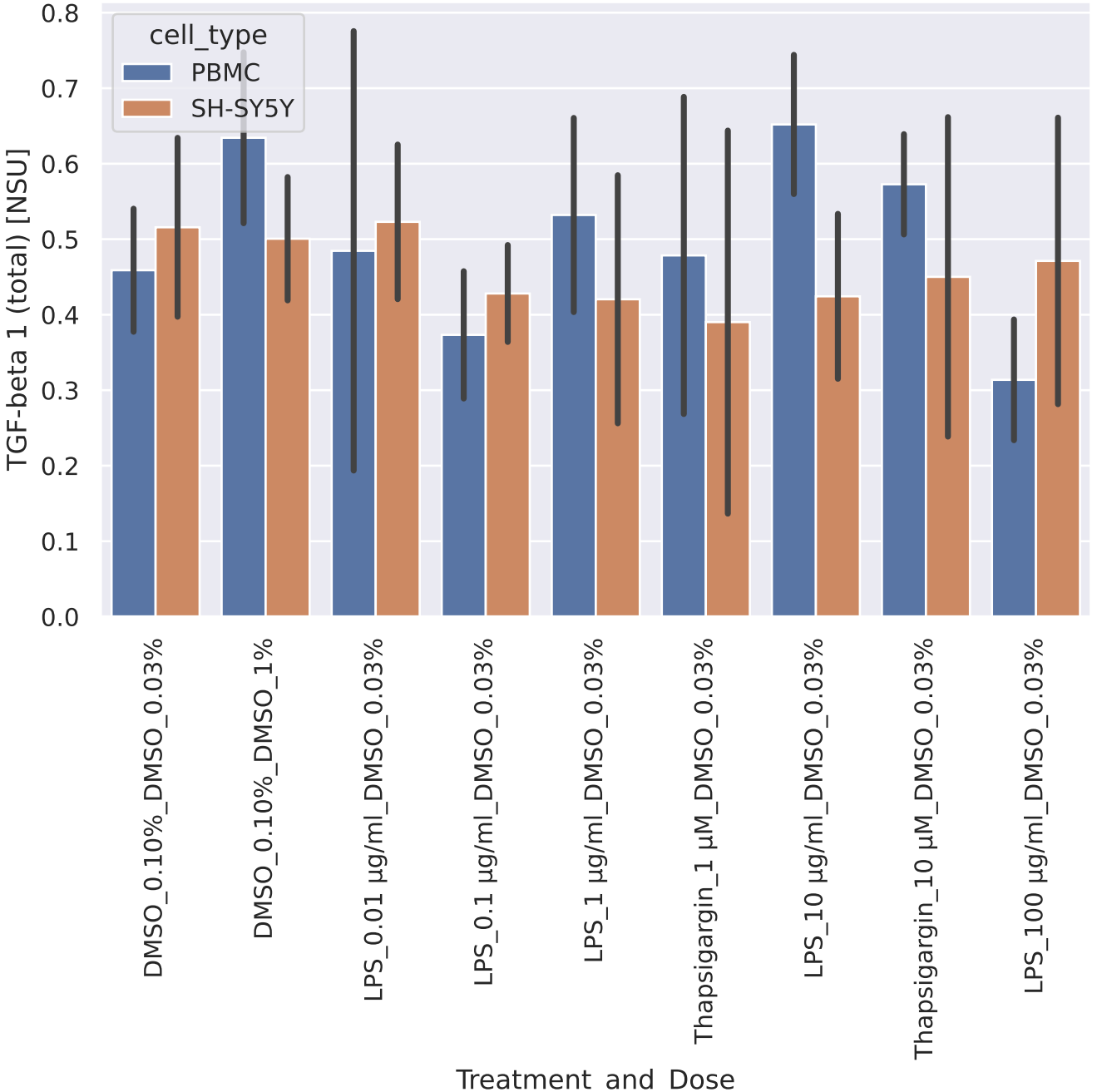

1.0
0.8
0.6
0.4
0.2
0.0
Resistin [NSU]
cell_type
PBMC
SH-SY5Y
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

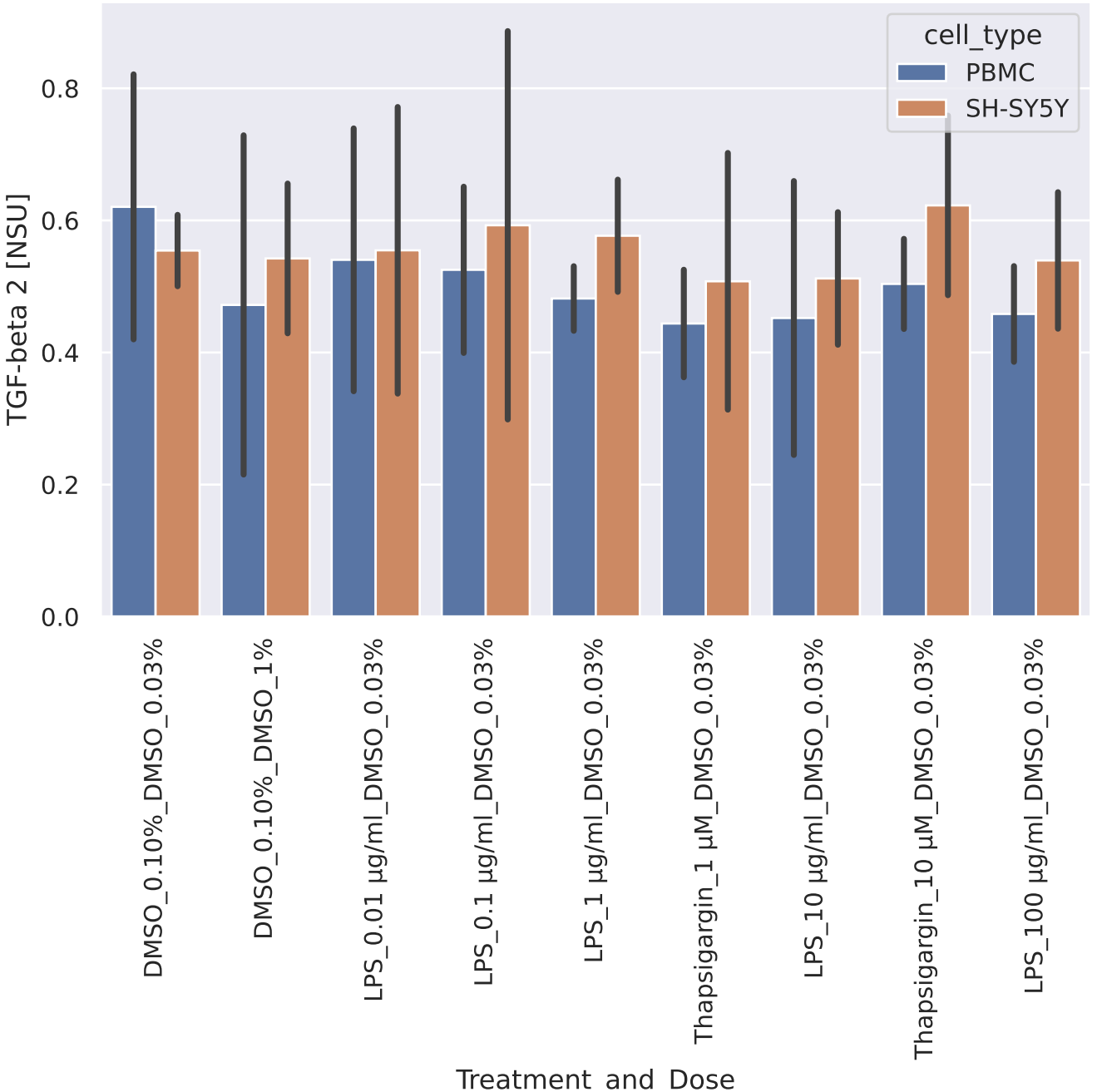

cell_type
PBMC
SH-SY5Y
SAA [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

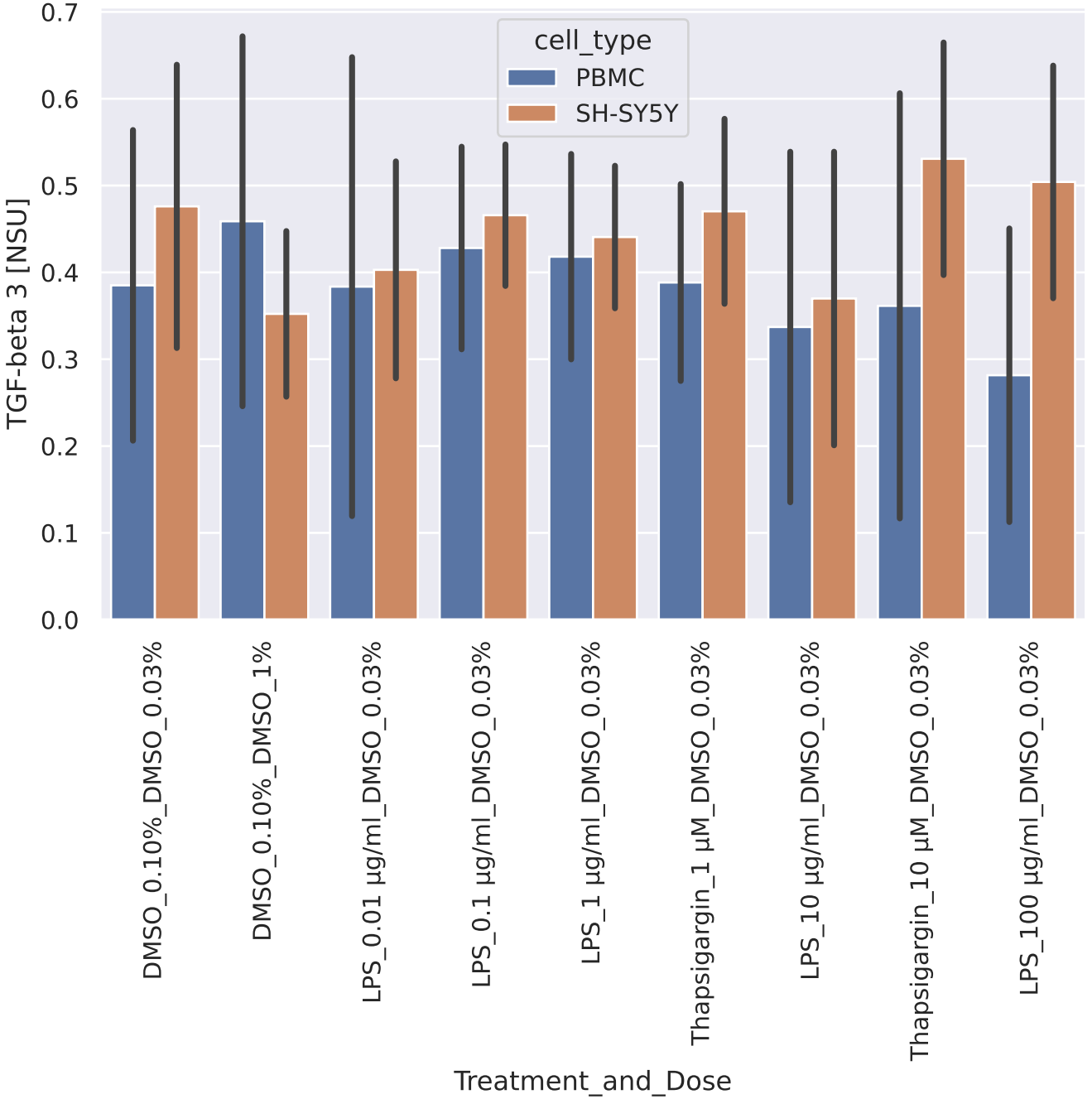

cell_type
PBMC
SH-SY5Y
SCF [NSU]
1.0
0.8
0.6
0.4
0.2
0.0
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

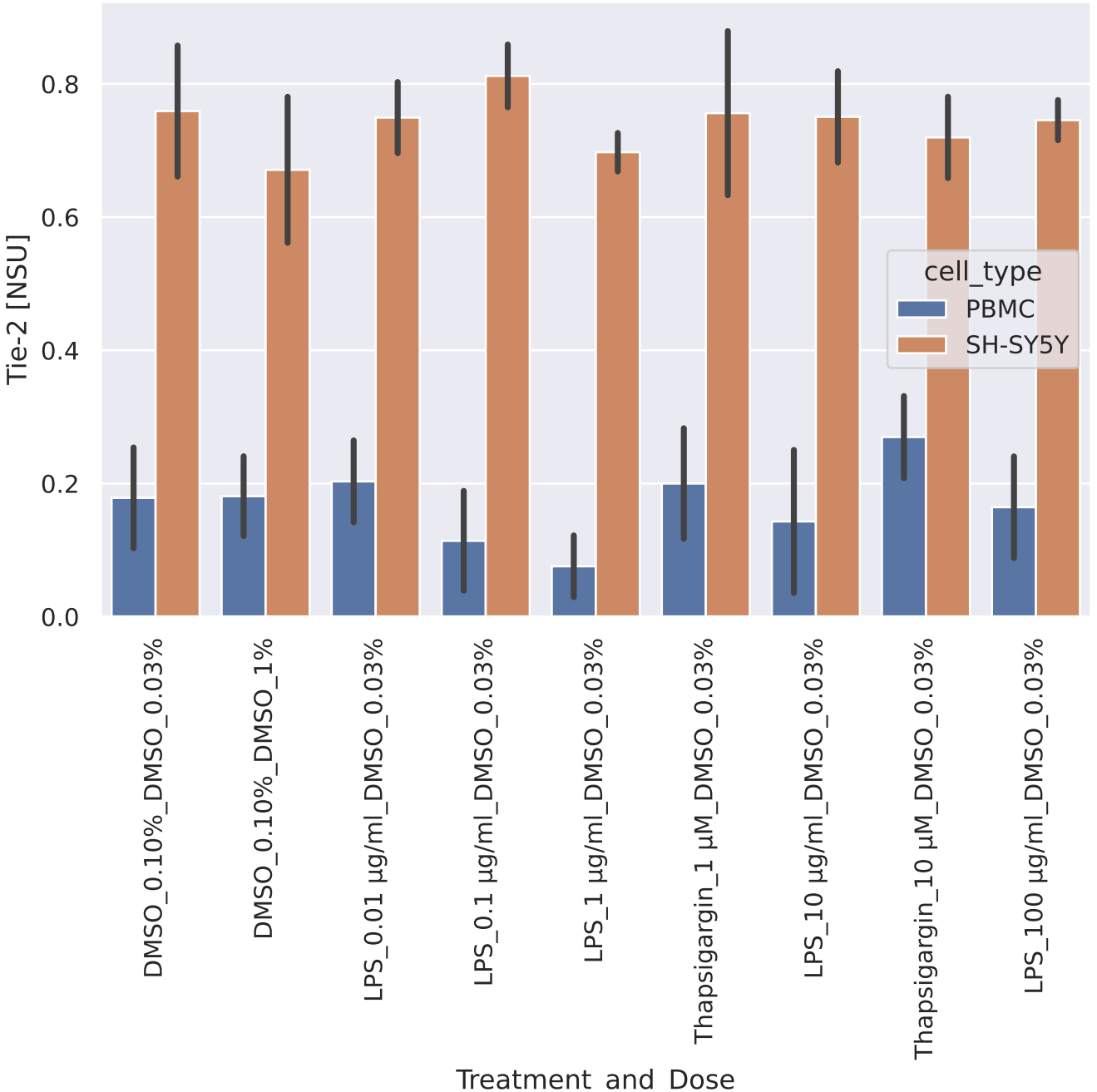

cell_type
PBMC
SH-SY5Y
ST2 (IL-33R) [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

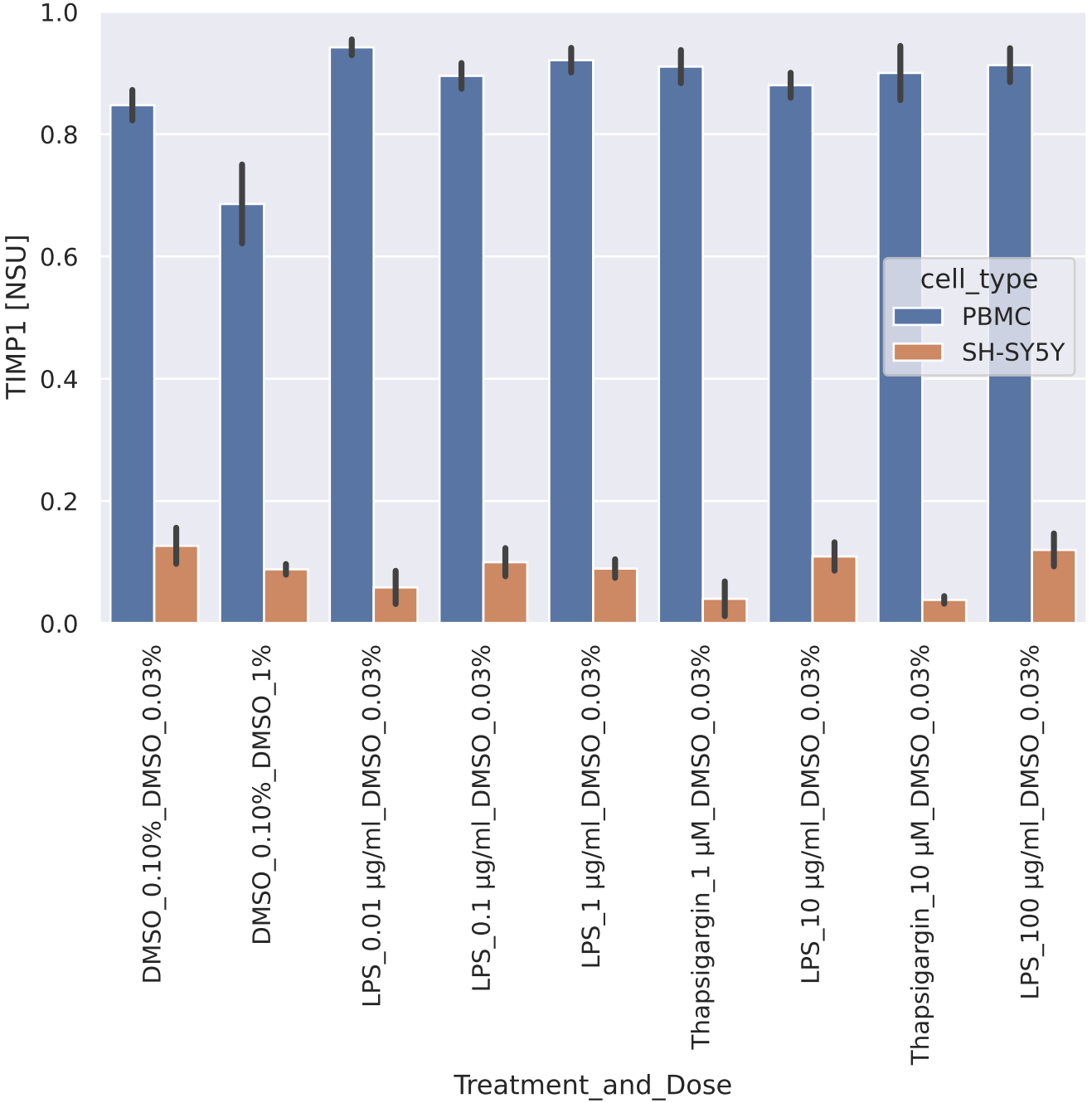

cell_type
PBMC
SH-SY5Y
TGF-beta 1 (LAP domain in precursor) [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

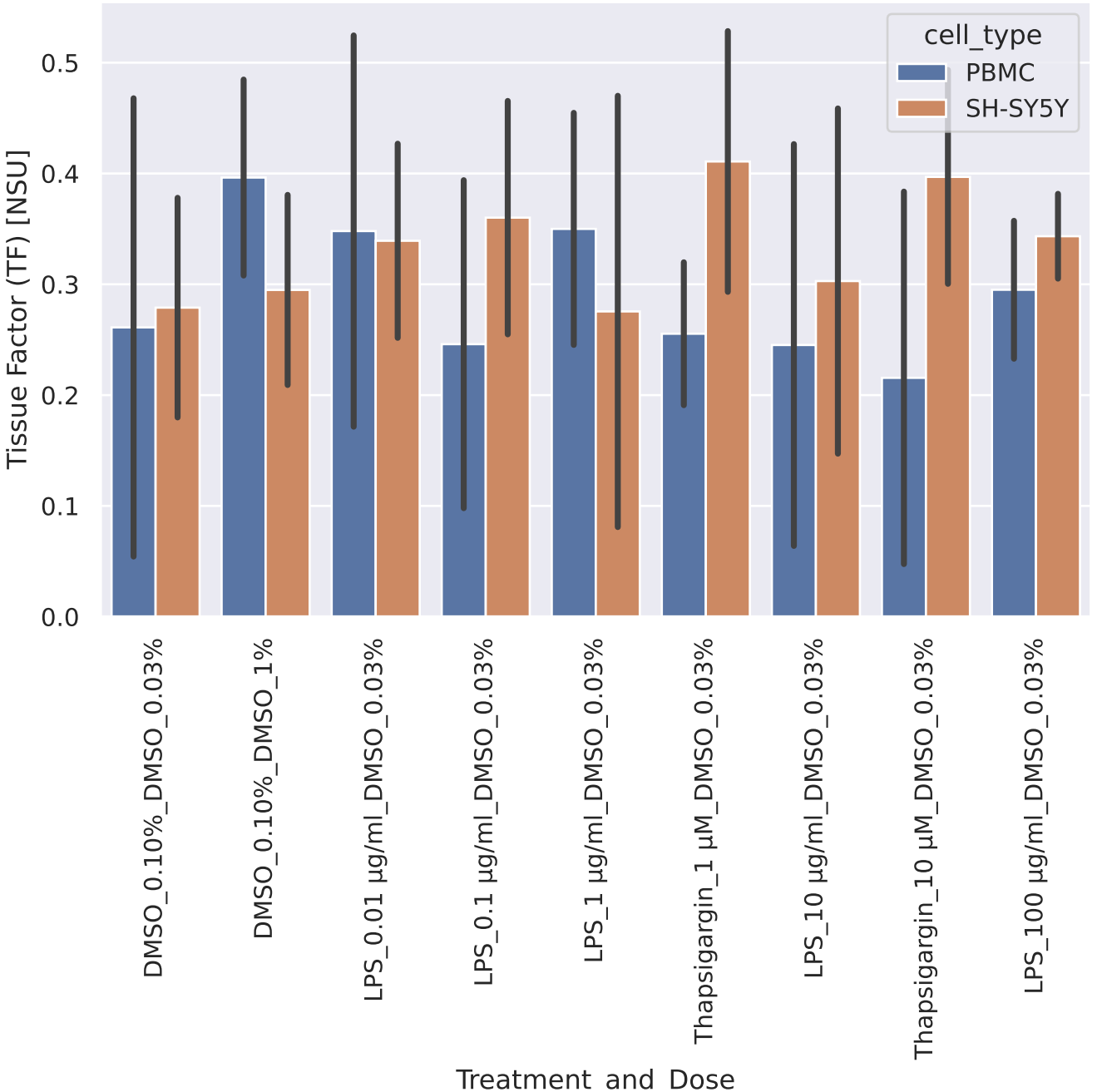

cell_type
PBMC
SH-SY5Y
TGF-beta 1 (total) [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

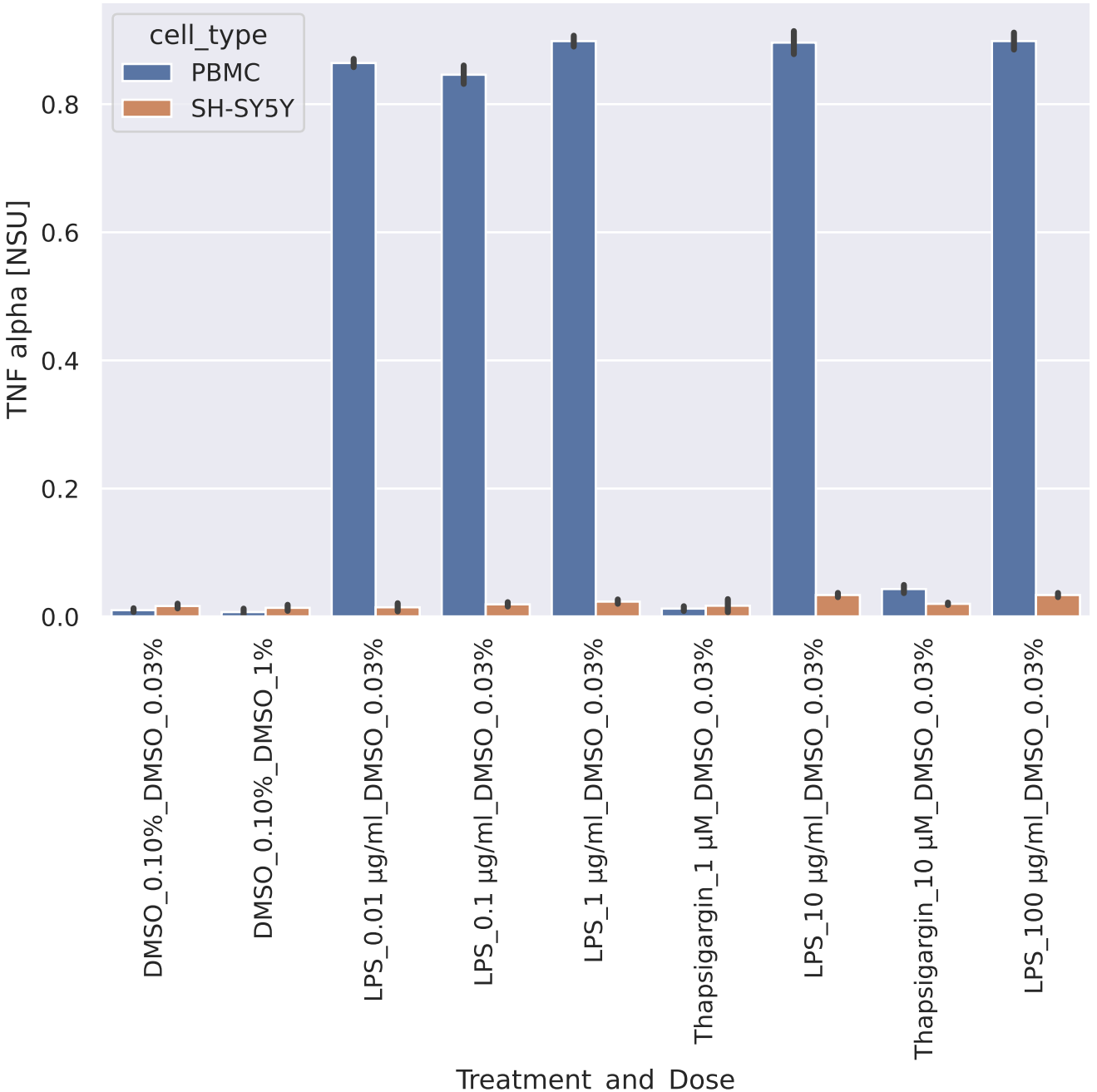

cell_type
PBMC
SH-SY5Y
TGF-beta 2 [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

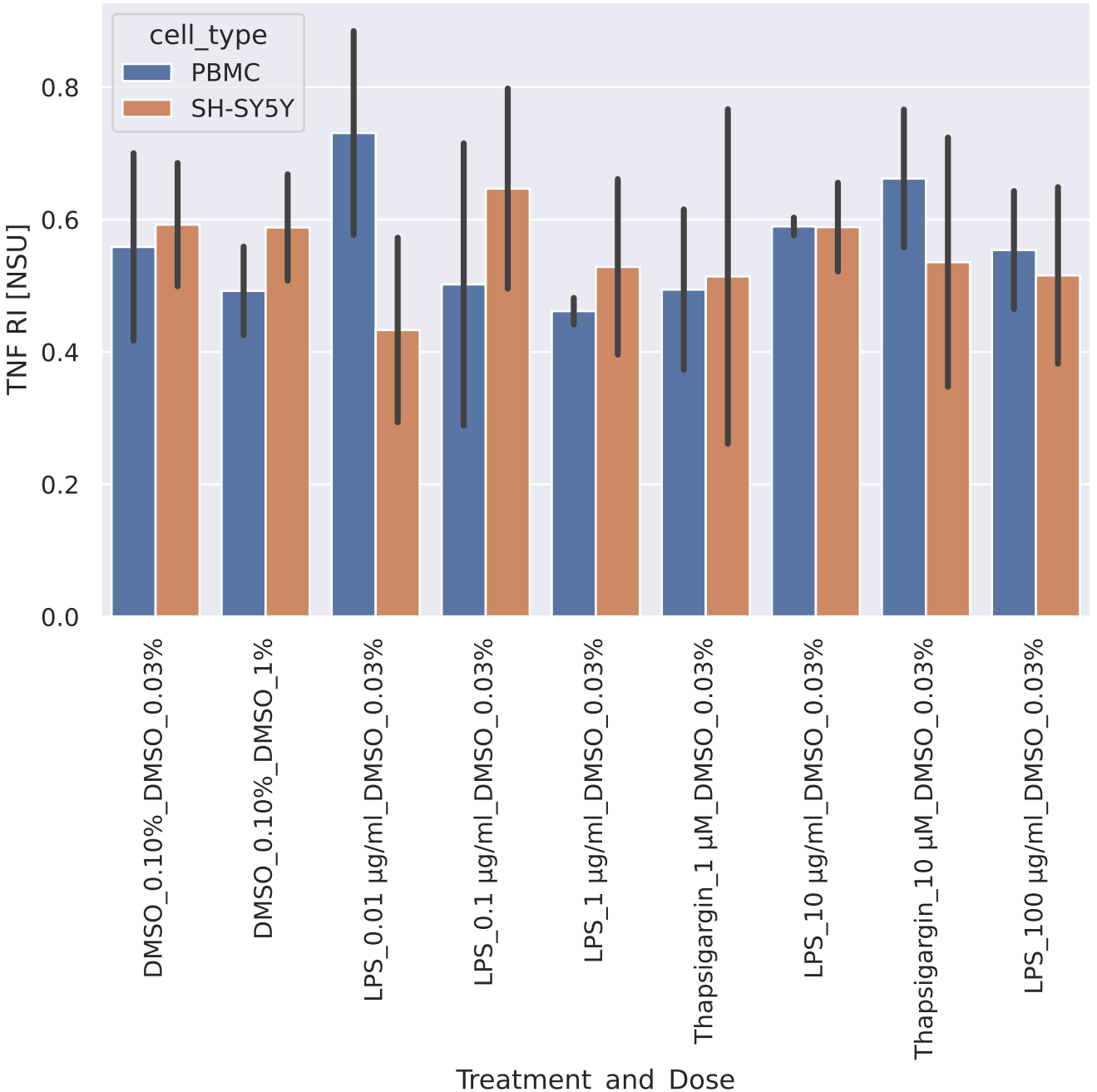

cell_type
PBMC
SH-SY5Y
TGF-beta 3 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

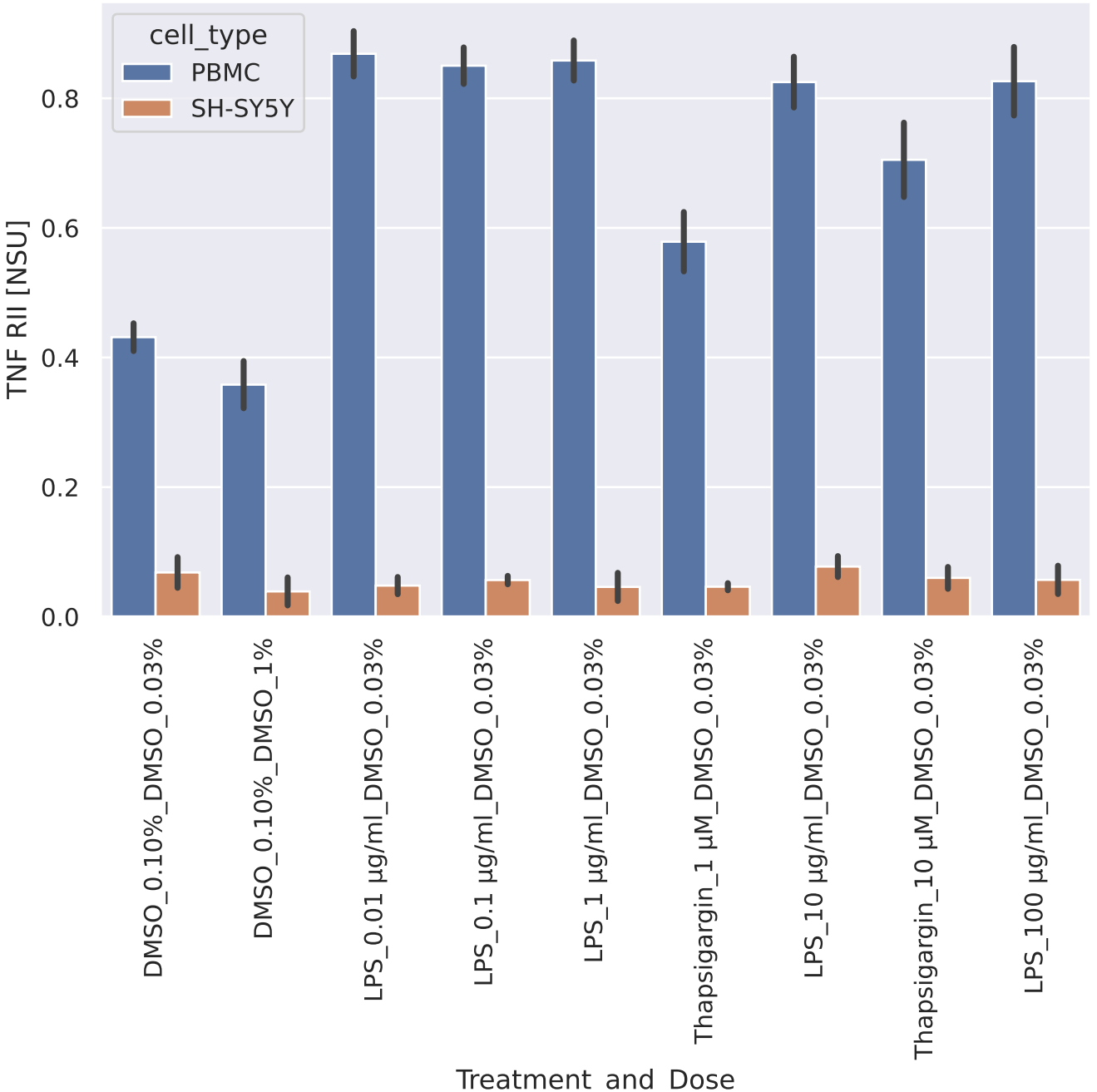

Tie-2 [NSU]
0.0
0.2
0.4
0.6
0.8
cell_type
PBMC
SH-SY5Y
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

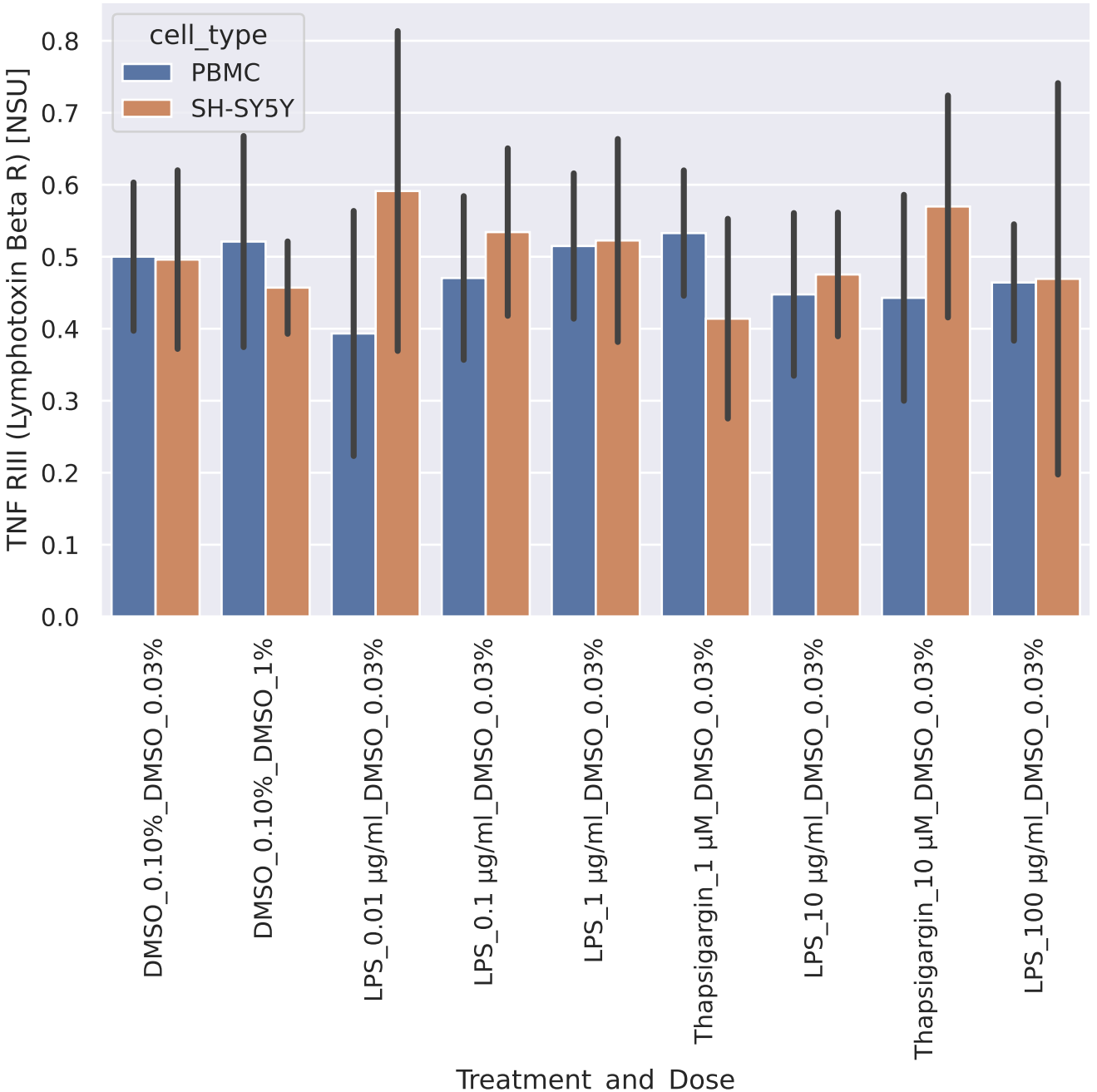

1.0
0.8
0.6
0.4
0.2
0.0
TIMP1 [NSU]
cell_type
PBMC
SH-SY5Y
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

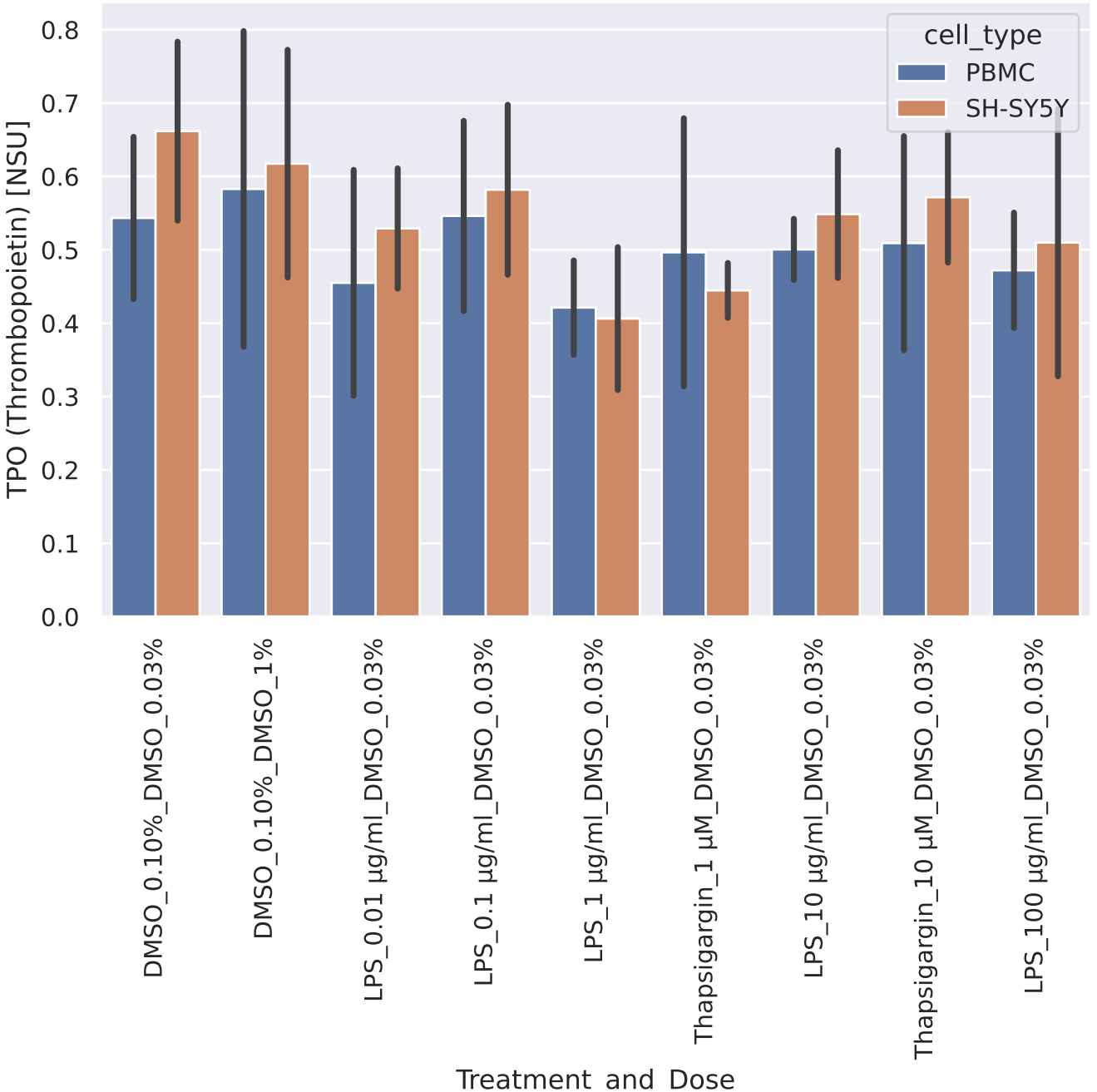

cell_type
PBMC
SH-SY5Y
Tissue Factor (TF) [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

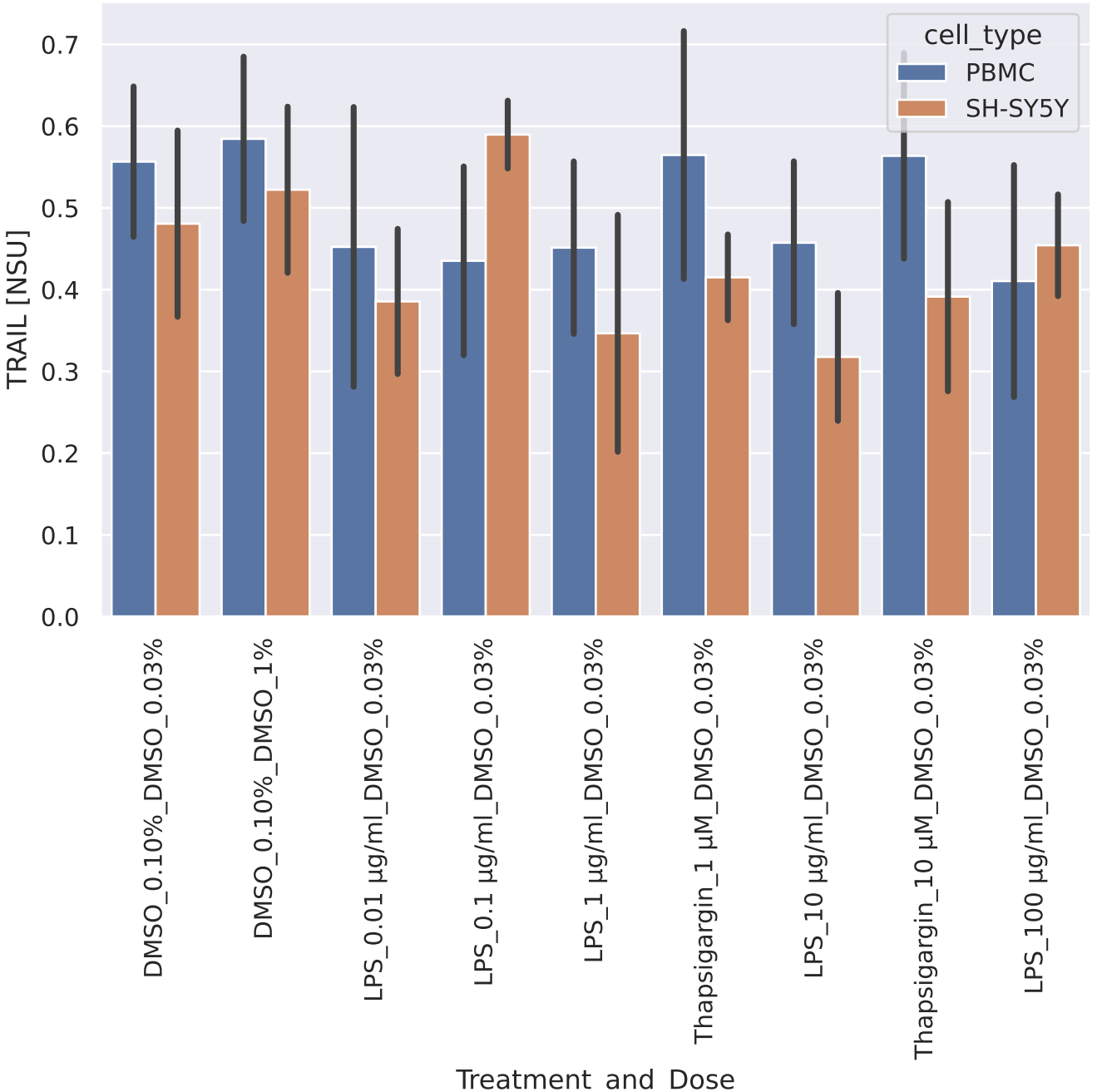

cell_type
PBMC
SH-SY5Y
TNF alpha [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

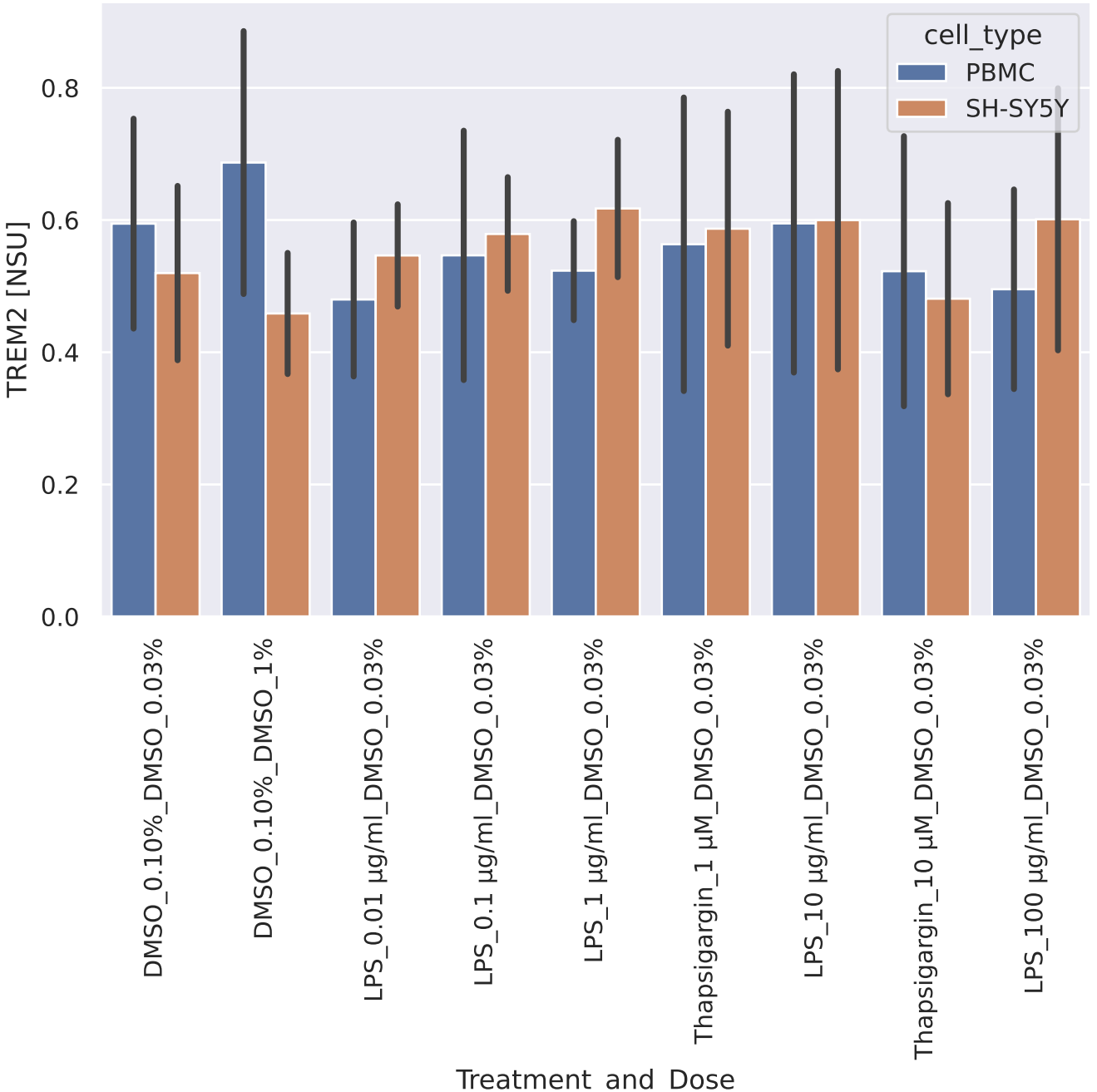

cell_type
PBMC
SH-SY5Y
TNF RI [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

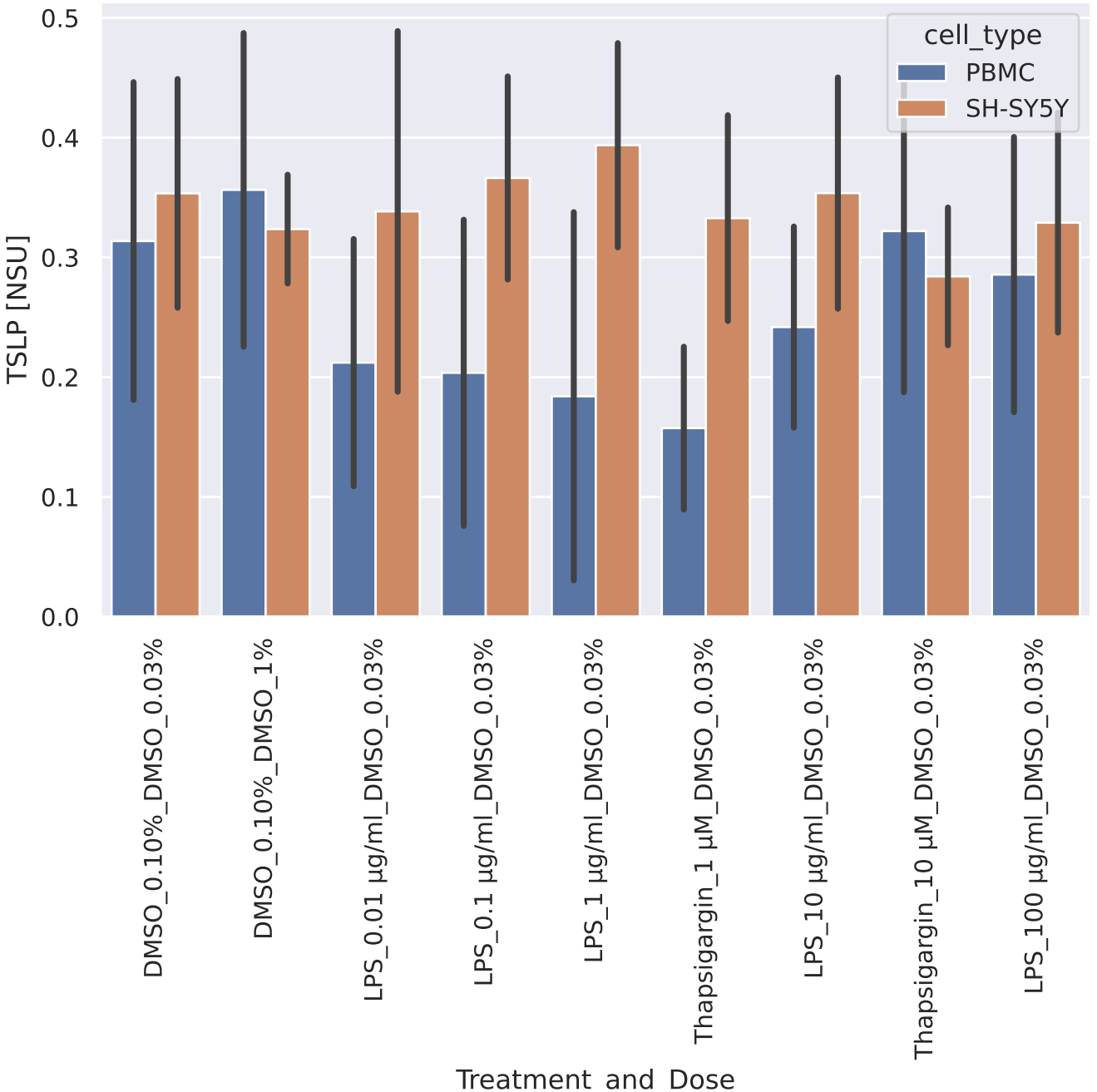

cell_type
PBMC
SH-SY5Y
TNF RII [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

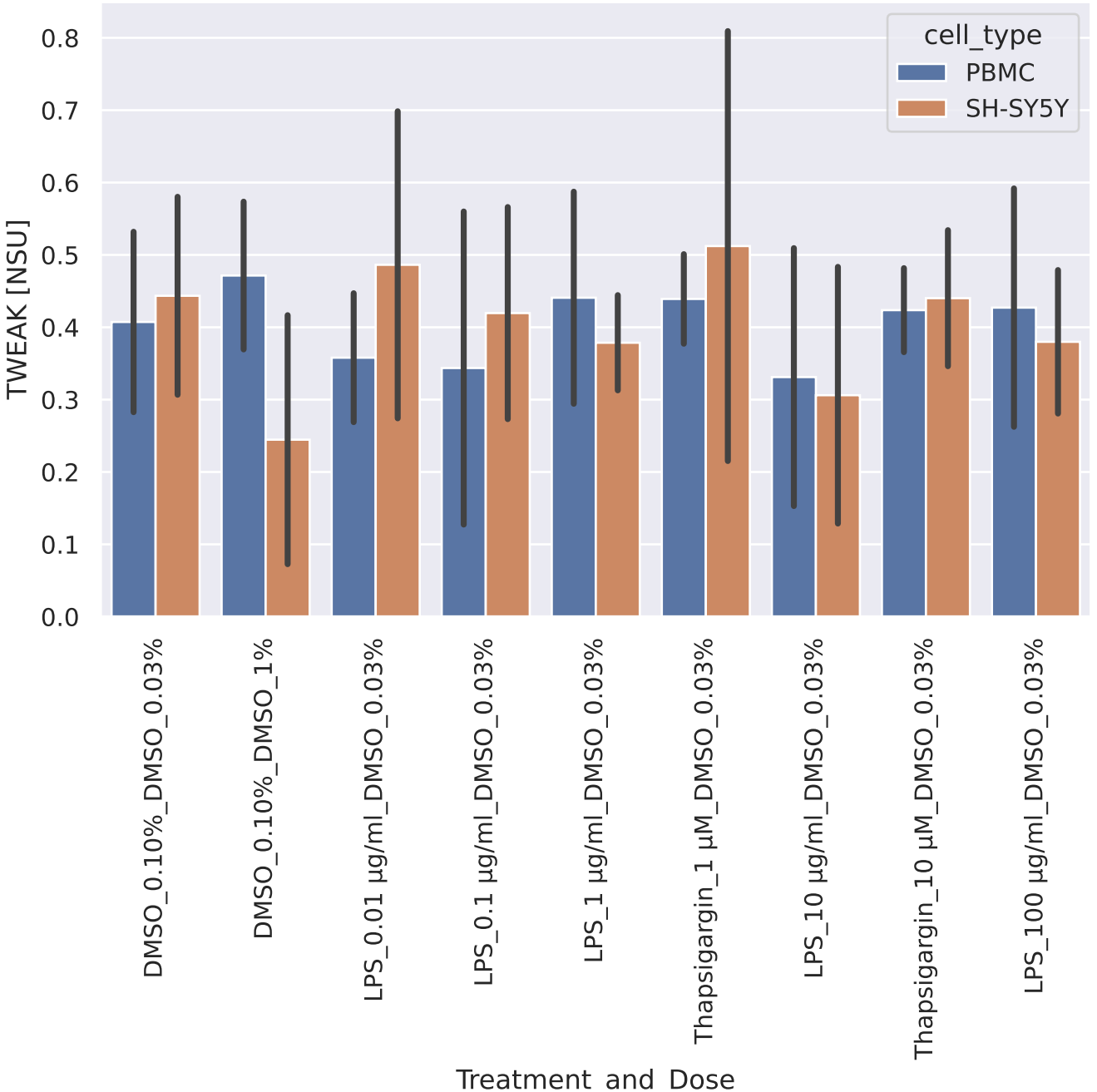

cell_type
PBMC
SH-SY5Y
TNF RIII (Lymphotoxin Beta R) [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

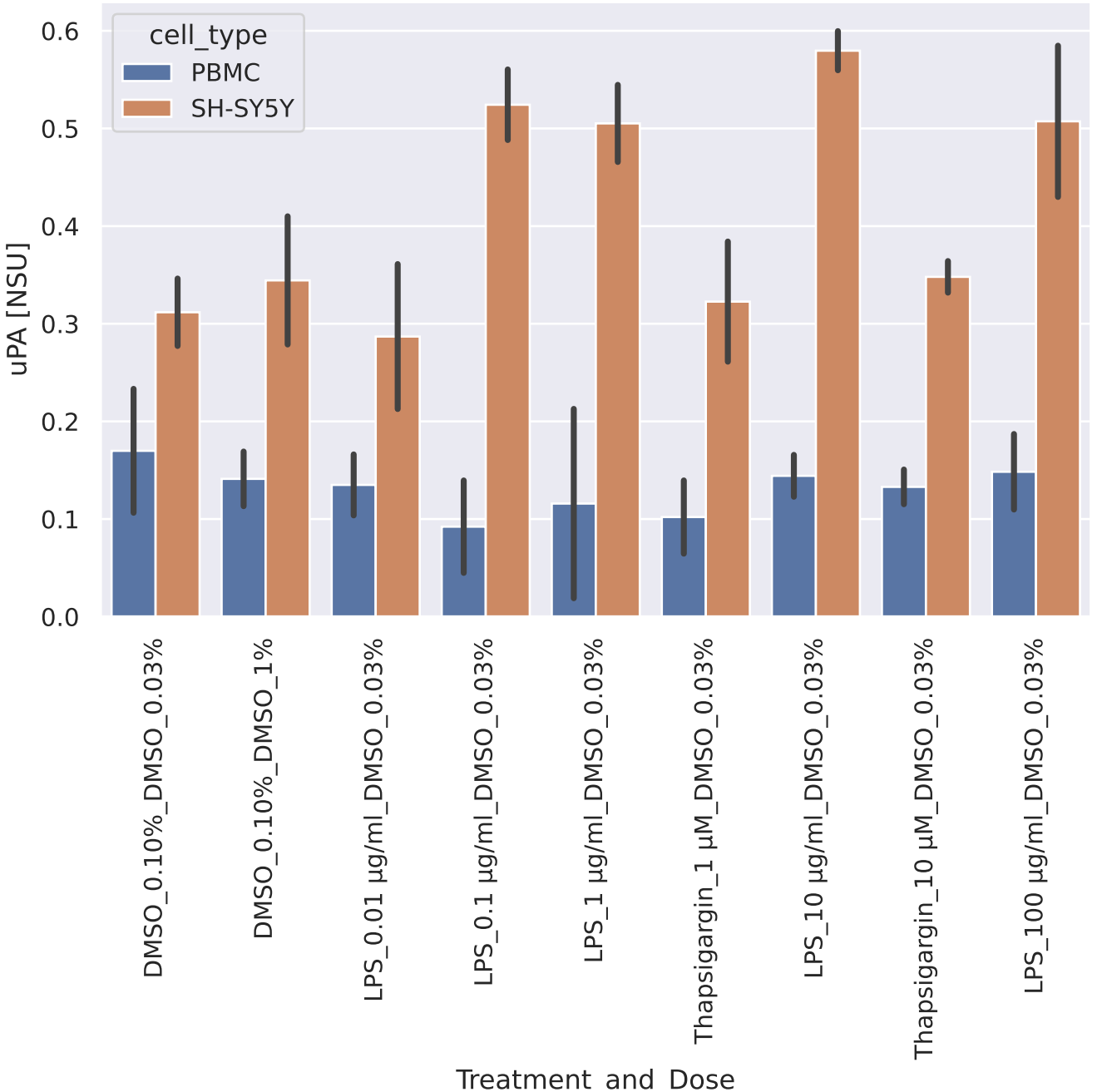

cell_type
PBMC
SH-SY5Y
TPO (Thrombopoietin) [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

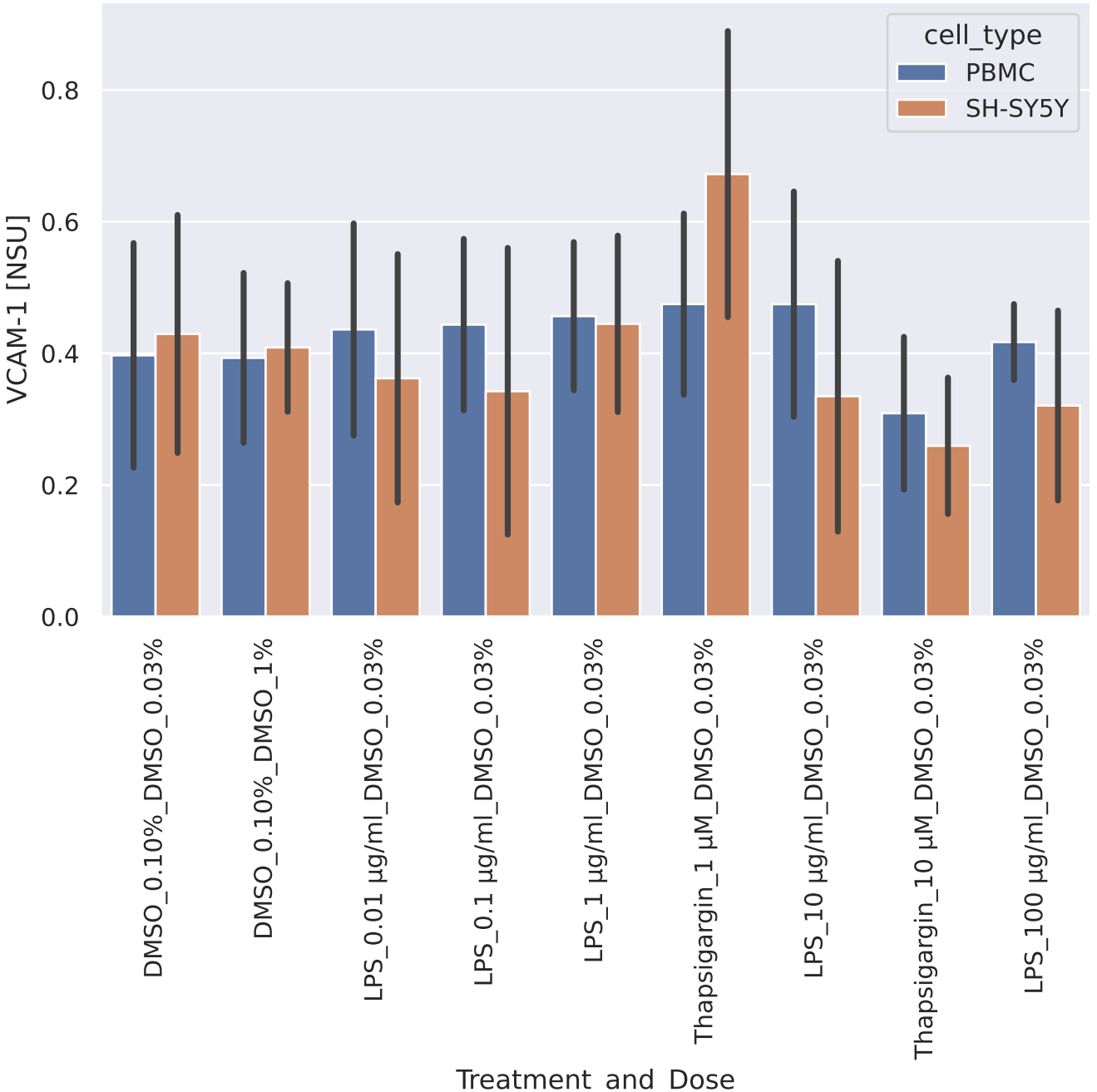

cell_type
PBMC
SH-SY5Y
TRAIL [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

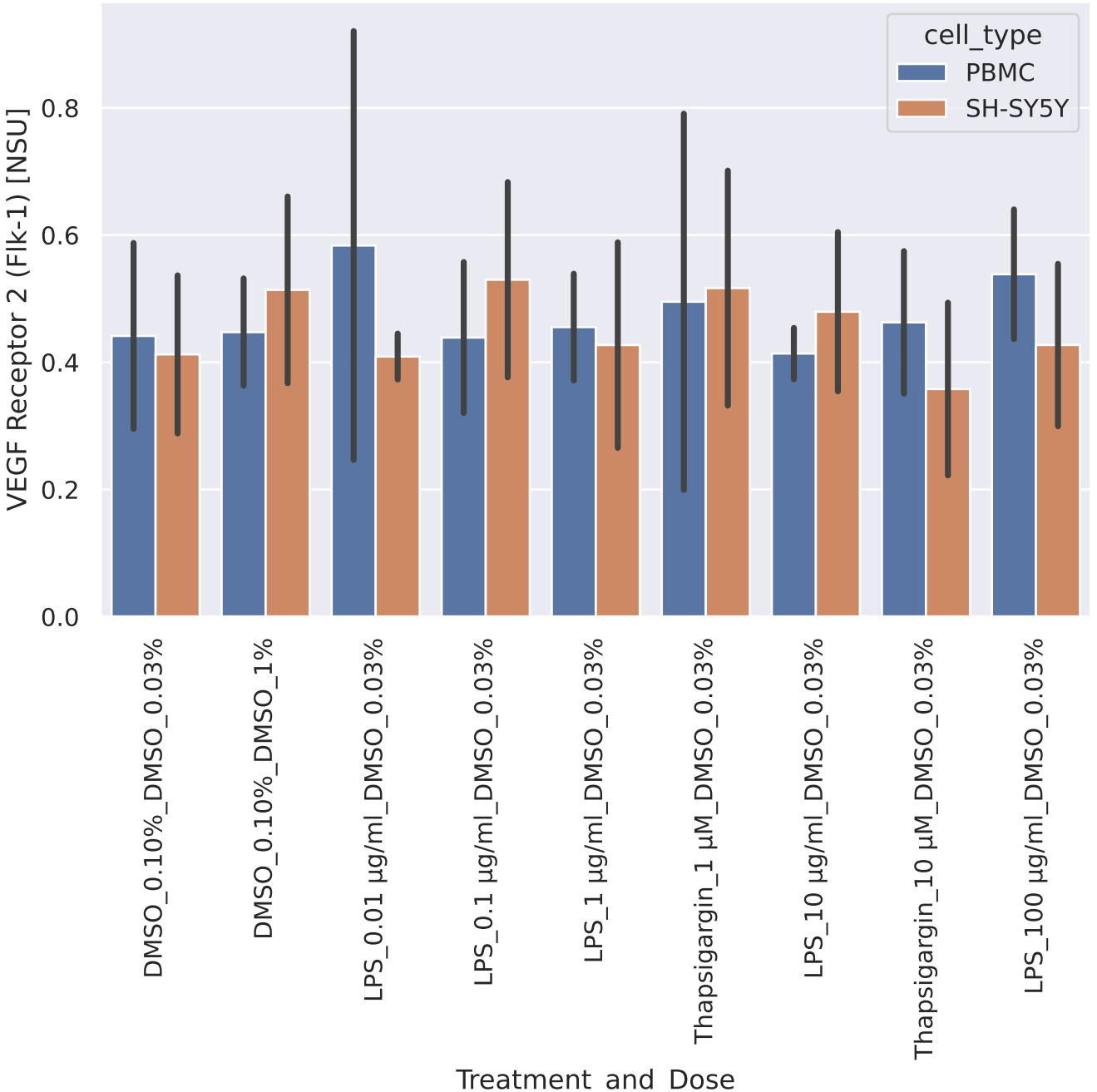

cell_type
PBMC
SH-SY5Y
TREM2 [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

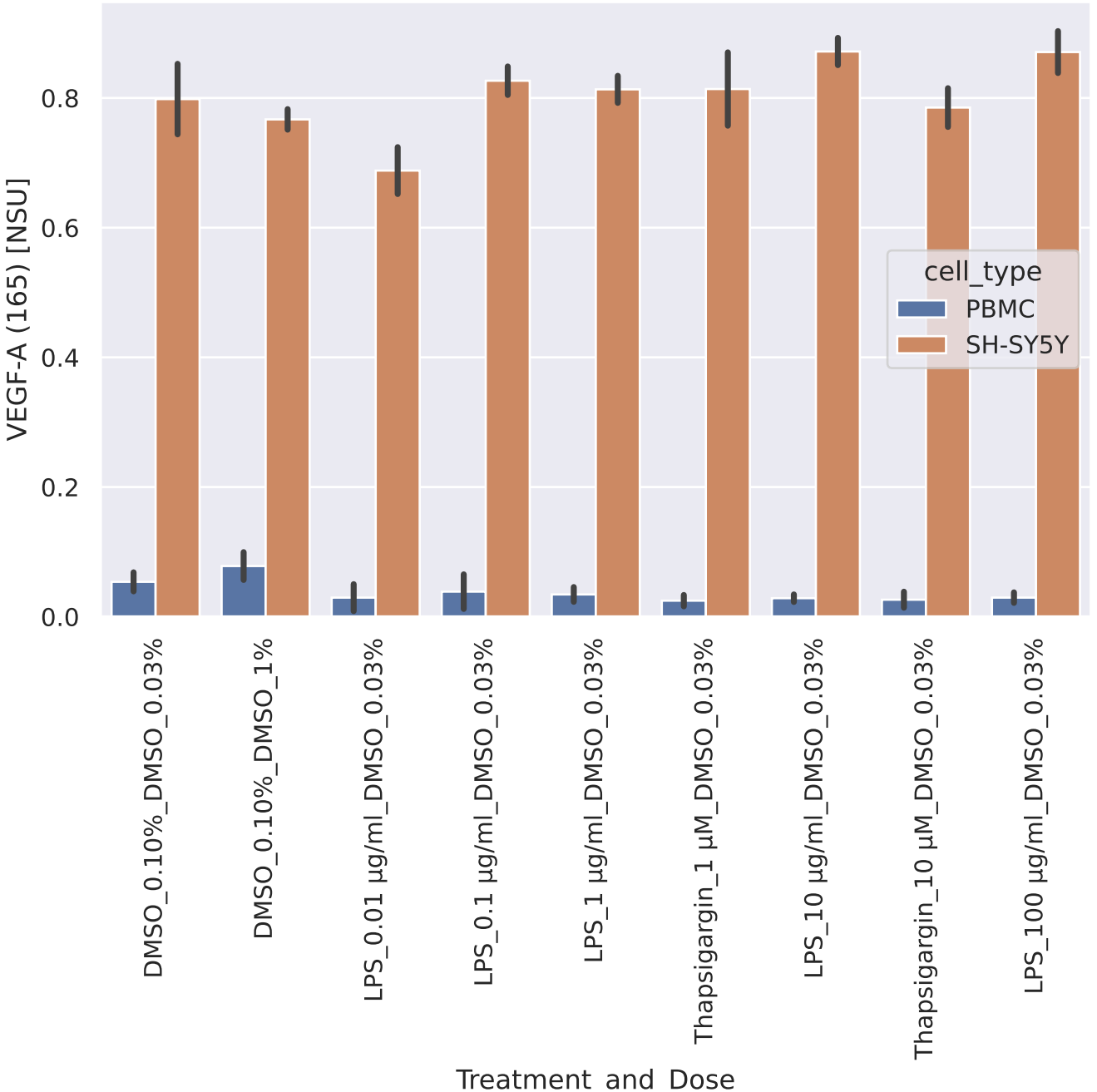

cell_type
PBMC
SH-SY5Y
TSLP [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

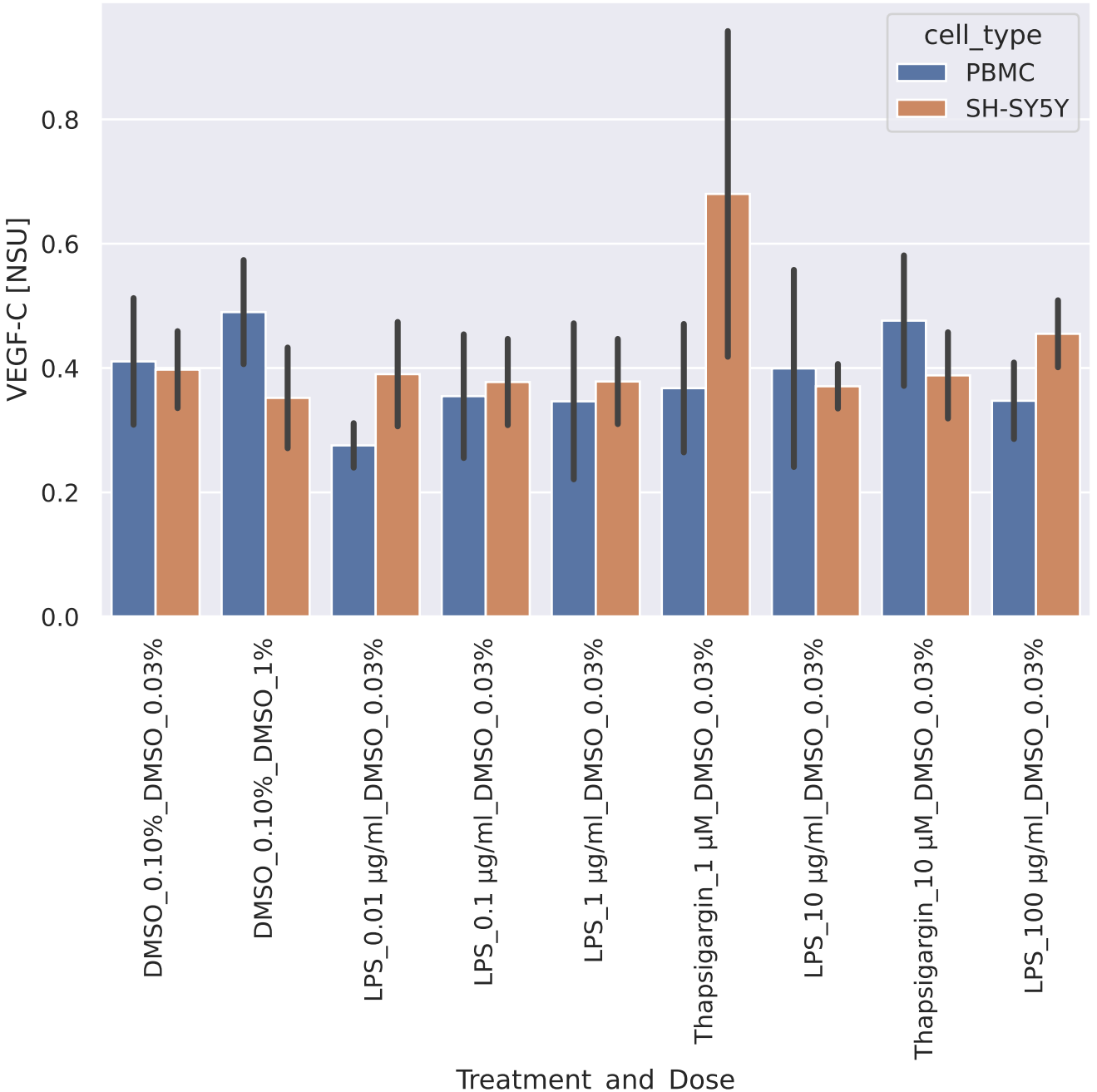

cell_type
PBMC
SH-SY5Y
TWEAK [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

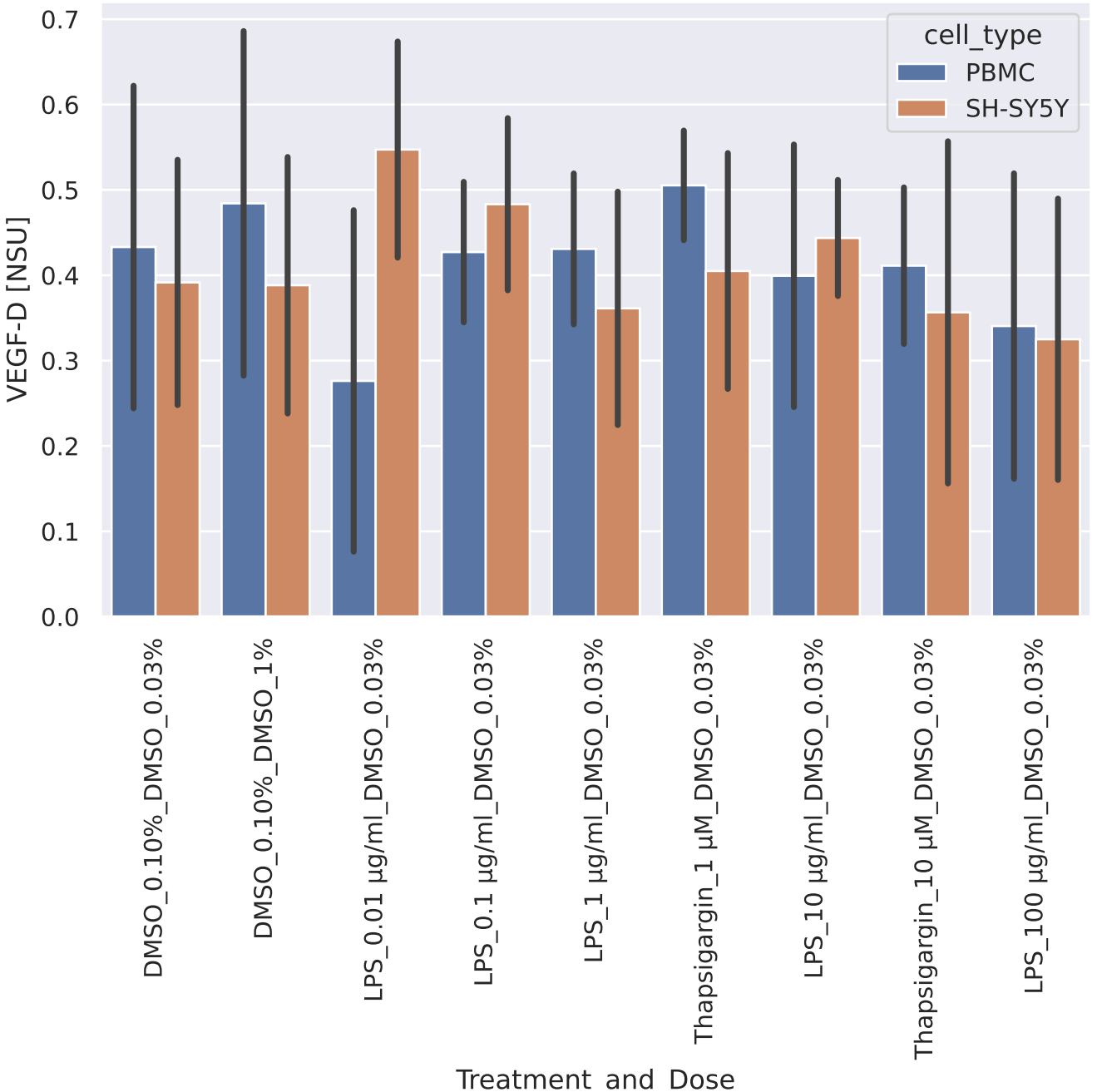

cell_type
PBMC
SH-SY5Y
uPA [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

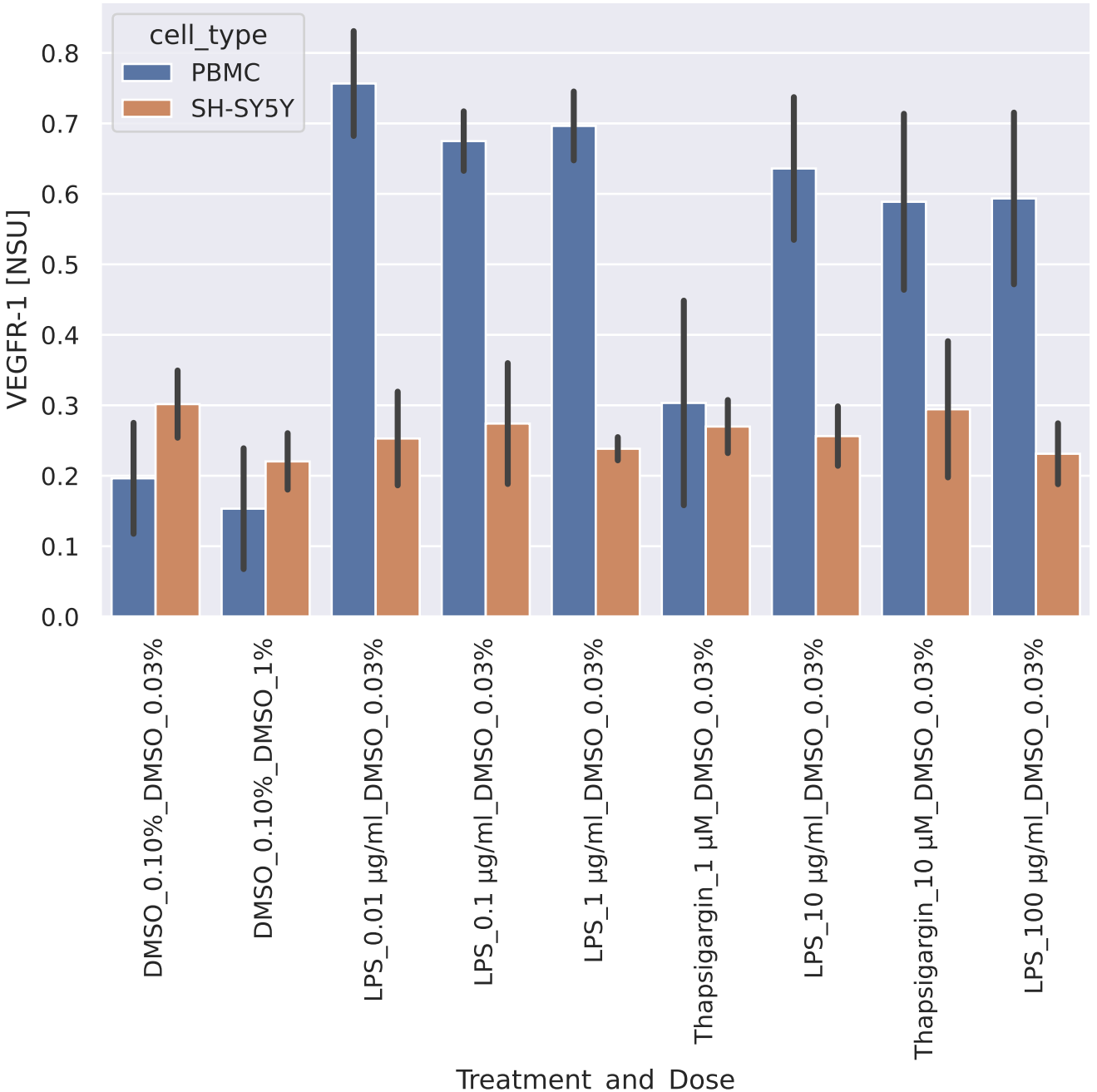

cell_type
PBMC
SH-SY5Y
VCAM-1 [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

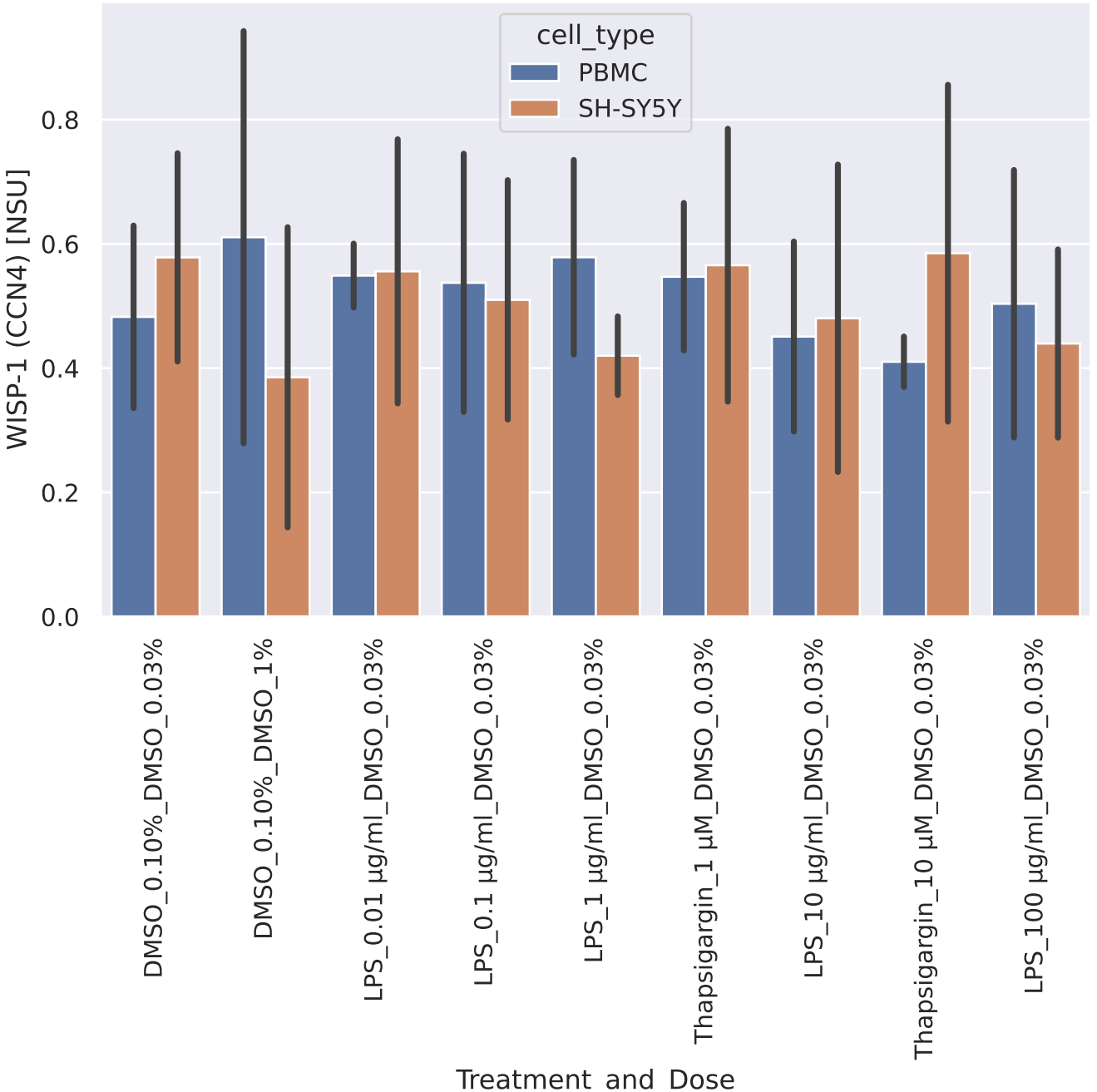

cell_type
PBMC
SH-SY5Y
VEGF Receptor 2 (Flk-1) [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose

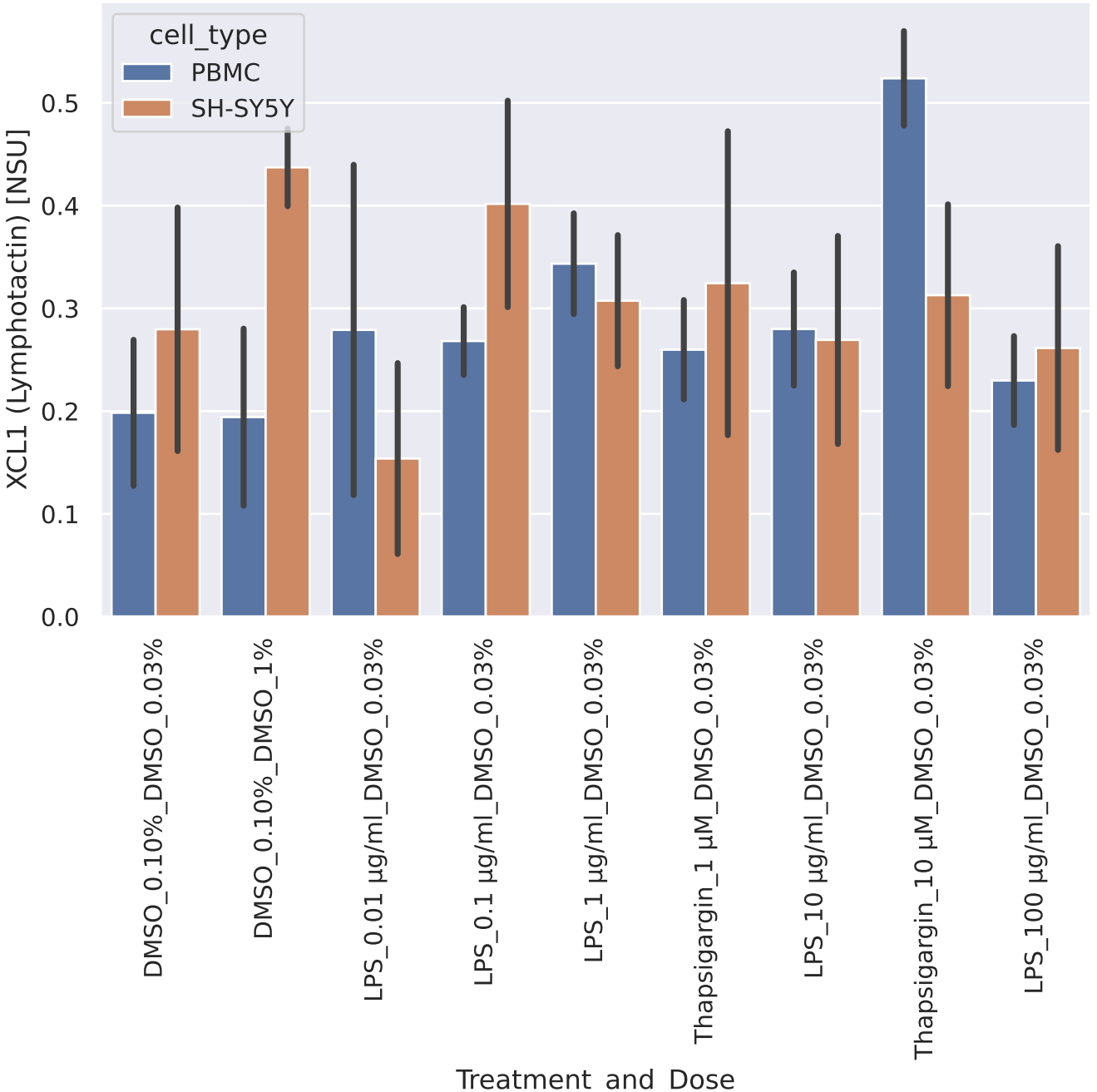

VEGF-A (165) [NSU]
0.0
0.2
0.4
0.6
0.8
cell_type
PBMC
SH-SY5Y
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose


cell_type
PBMC
SH-SY5Y
VEGF-C [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose


cell_type
PBMC
SH-SY5Y
VEGF-D [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose


cell_type
PBMC
SH-SY5Y
VEGFR-1 [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose


cell_type
PBMC
SH-SY5Y
WISP-1 (CCN4) [NSU]
0.0
0.2
0.4
0.6
0.8
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose


cell_type
PBMC
SH-SY5Y
XCL1 (Lymphotactin) [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
DMSO_0.10%_DMSO_0.03%
DMSO_0.10%_DMSO_1%
LPS_0.01 µg/ml_DMSO_0.03%
LPS_0.1 µg/ml_DMSO_0.03%
LPS_1 µg/ml_DMSO_0.03%
Thapsigargin_1 µM_DMSO_0.03%
LPS_10 µg/ml_DMSO_0.03%
Thapsigargin_10 µM_DMSO_0.03%
LPS_100 µg/ml_DMSO_0.03%
Treatment_and_Dose