

AITRL (GITR Ligand) [NSU]

cell_type
PBMC

0.8
0.6
0.4
0.2
0.0

DMSO_0.10%

Topotecan_5 nM

Topotecan_10 nM

Topotecan_20 nM

Disulfiram_0.1 μ M

Disulfiram_1 μ M

Disulfiram_2.5 μ M

Flagellin_0.1 μ g/ml

Flagellin_1 μ g/ml

LPS_0.01 μ g/ml

LPS_0.1 μ g/ml

LPS_1 μ g/ml

LPS_10 μ g/ml

LPS_100 μ g/ml

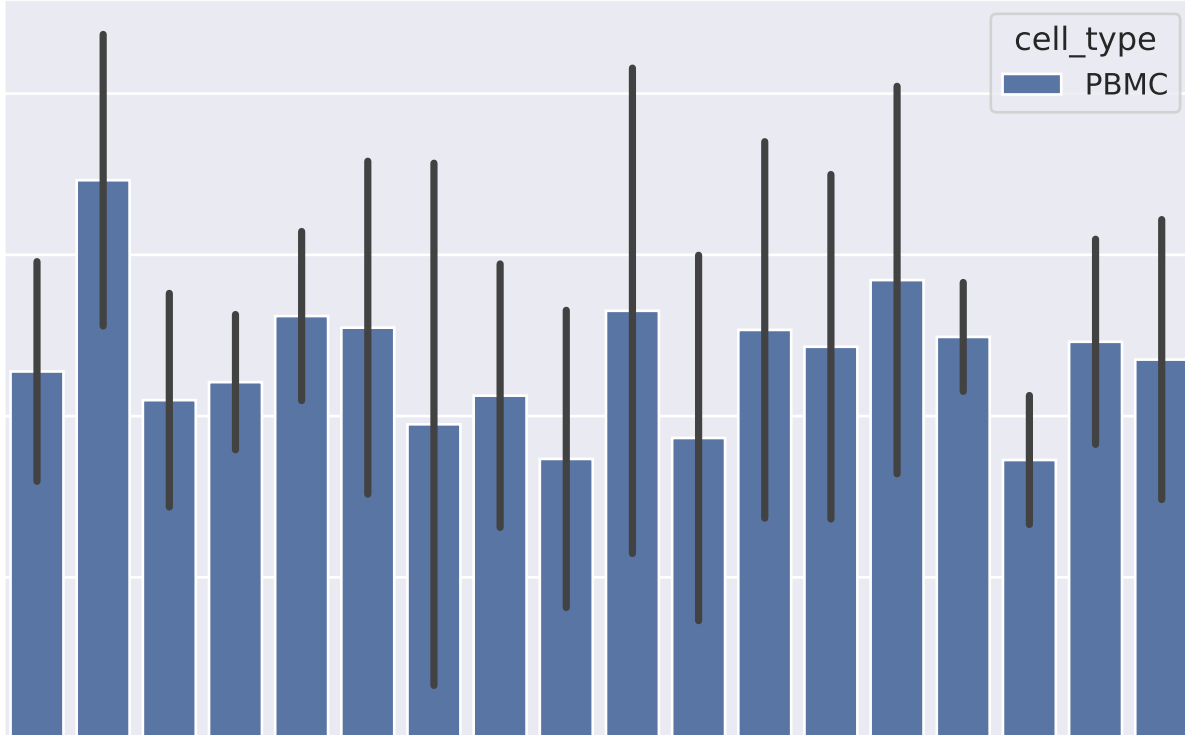
Thapsigargin_1 μ M

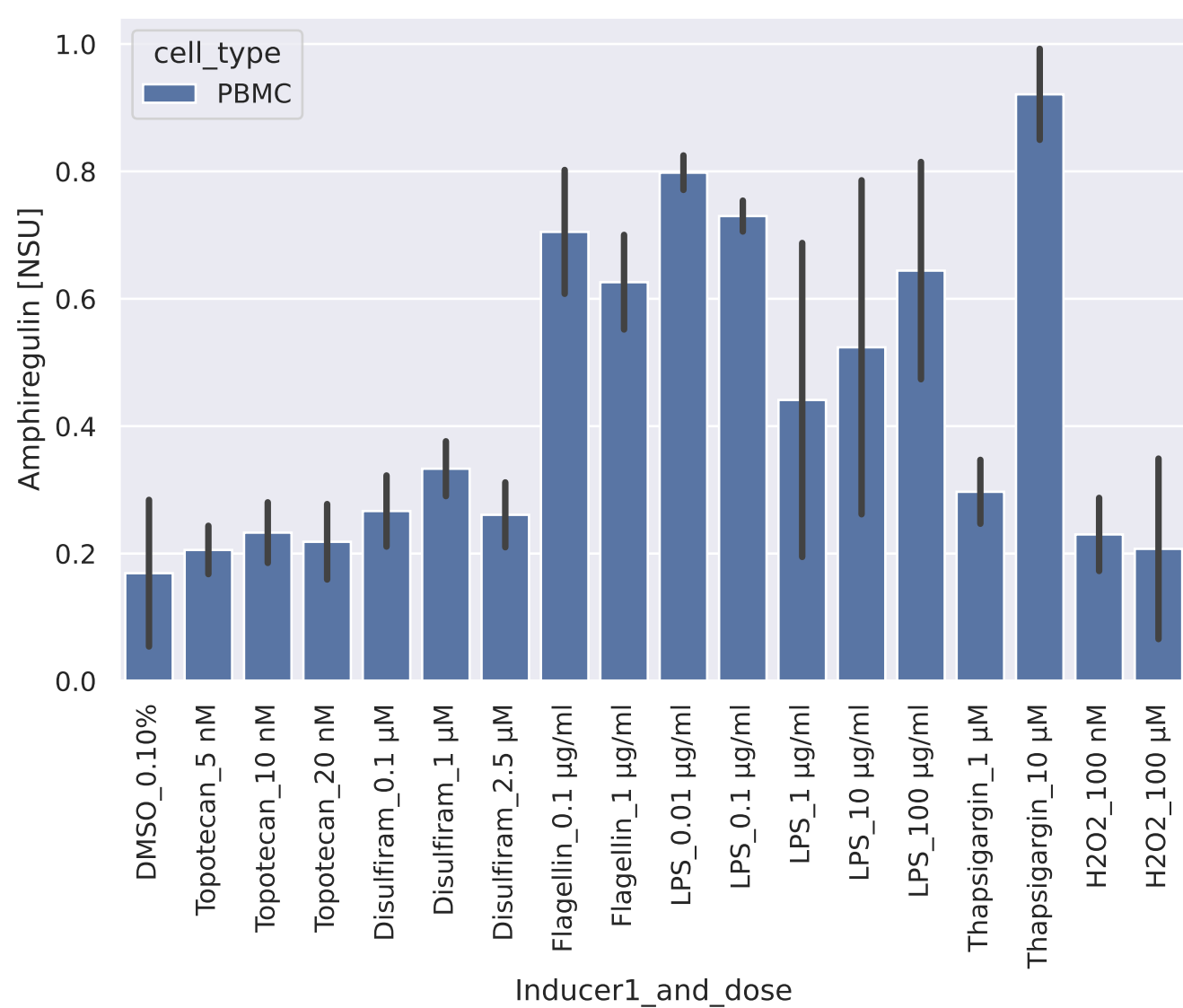
Thapsigargin_10 μ M

H2O2_100 nM

H2O2_100 μ M

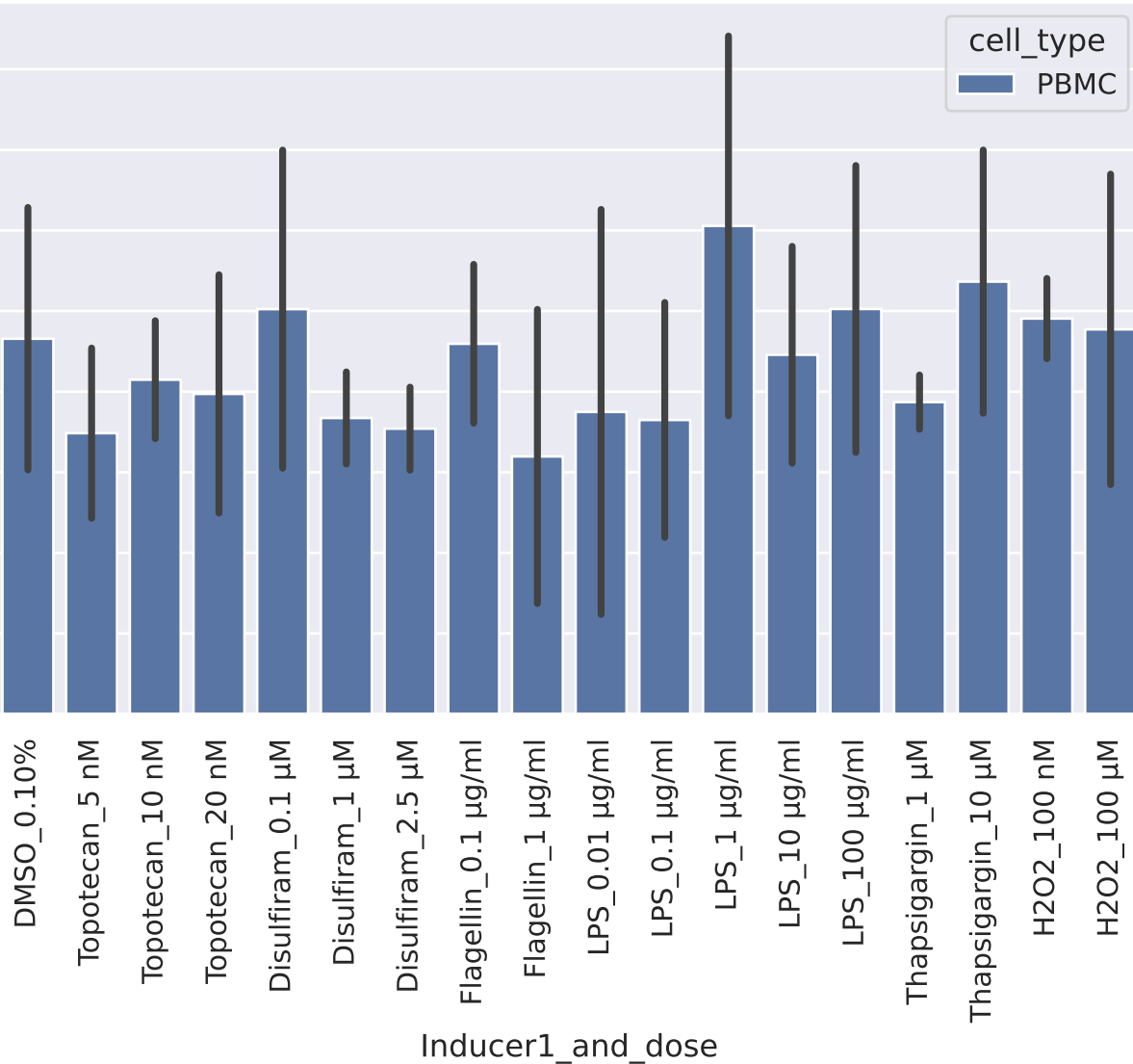
Inducer1_and_dose

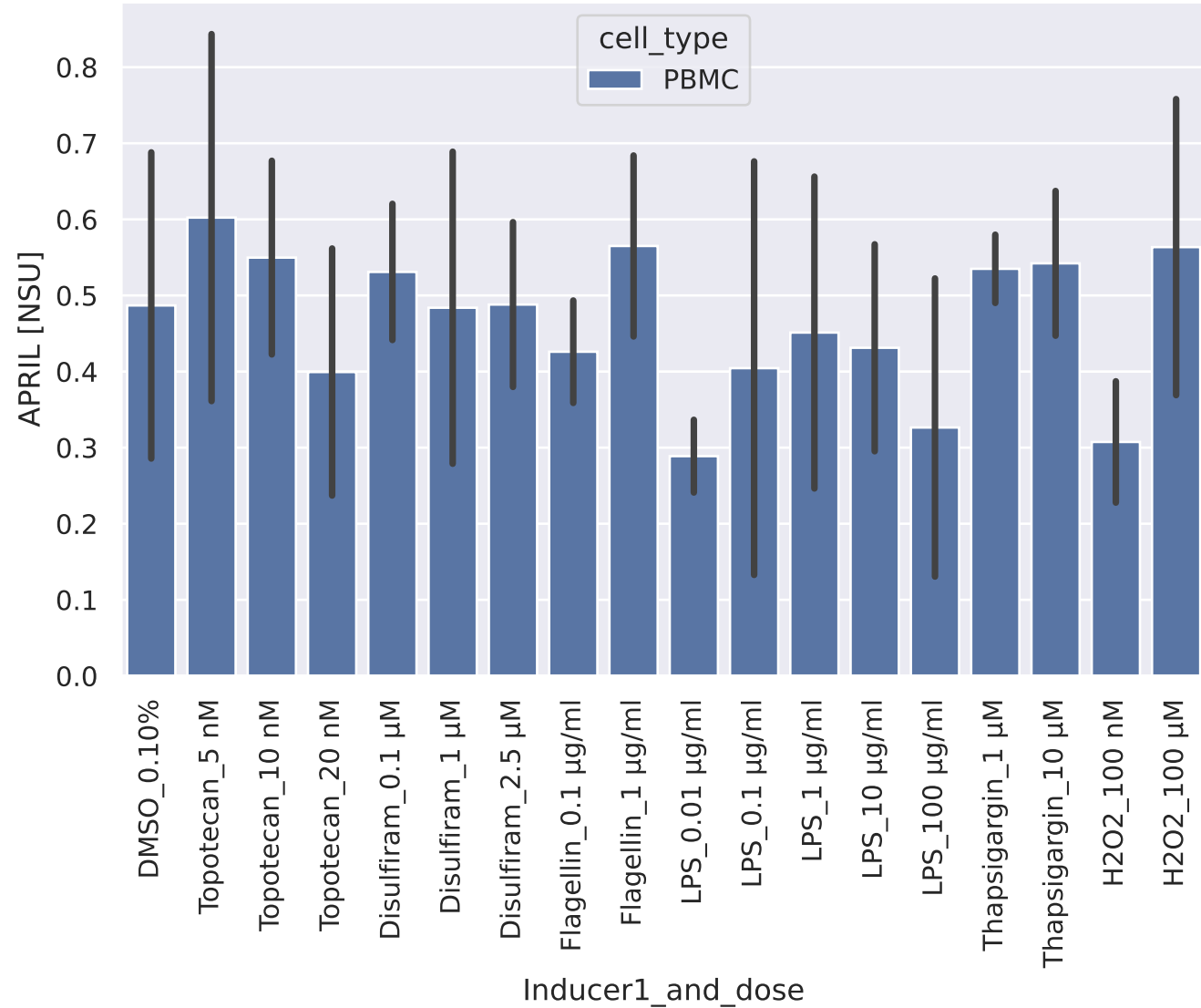


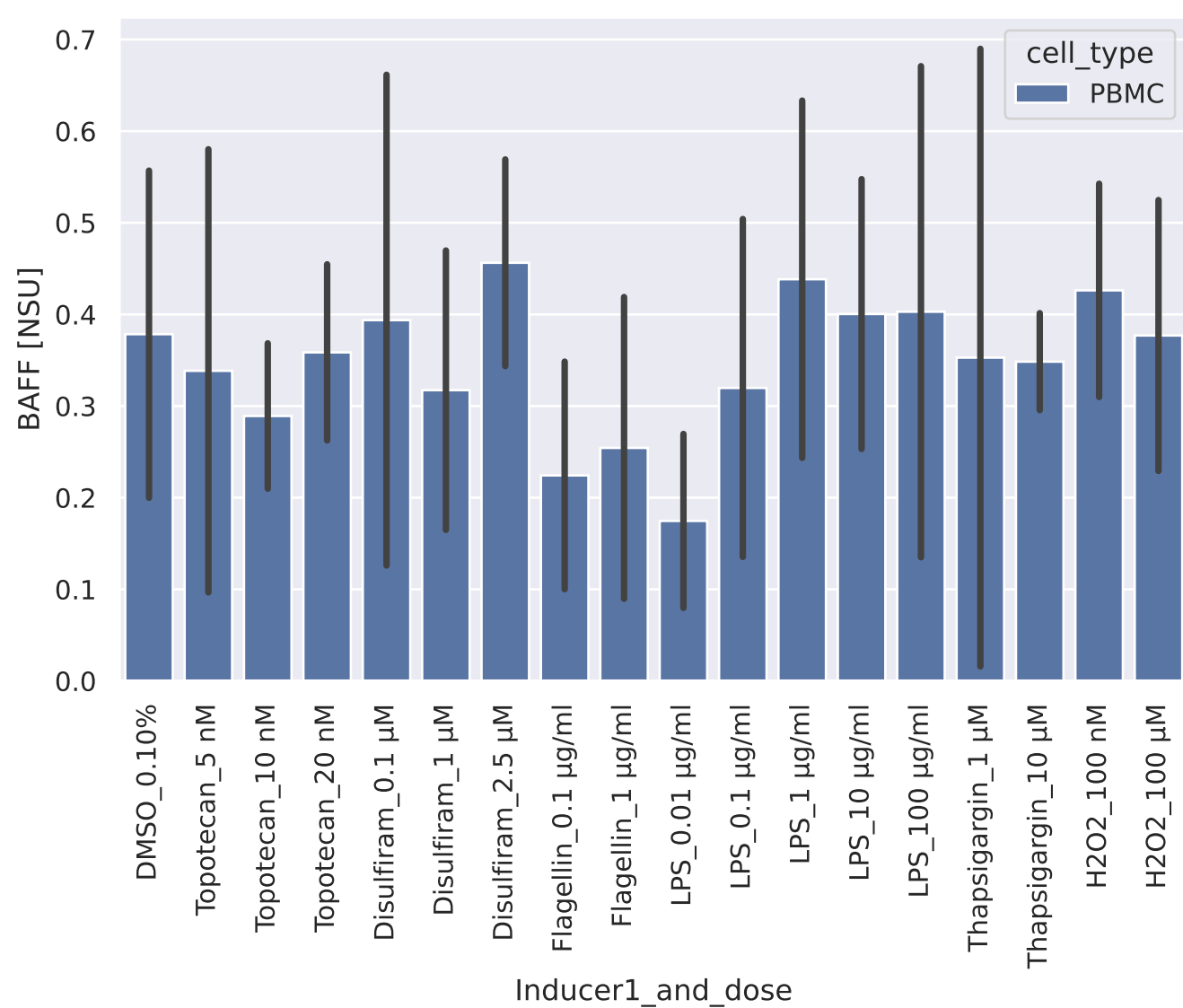


Amyloid beta [NSU]

cell_type
PBMC







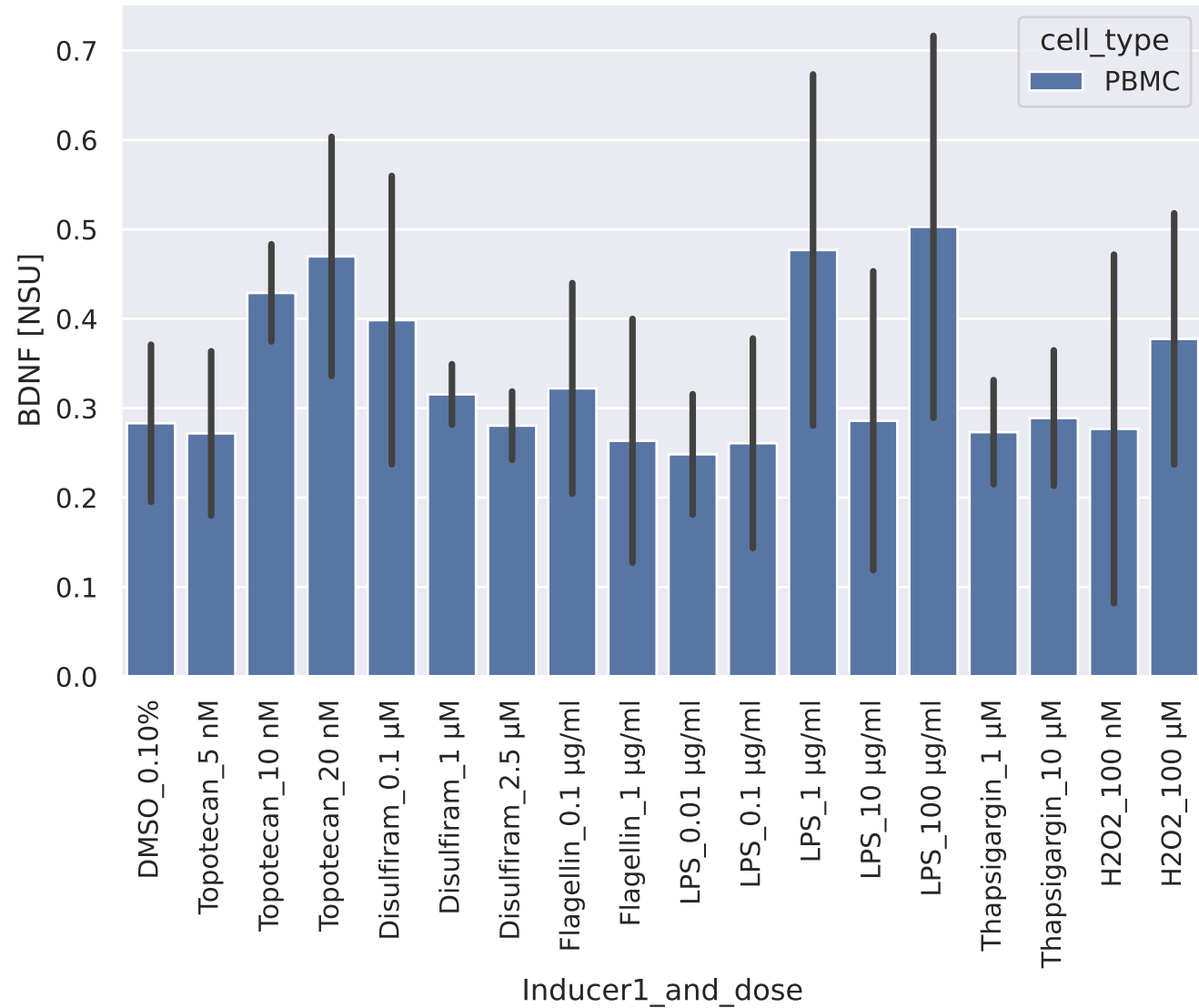
BCMA (TNFRSF17) [NSU]

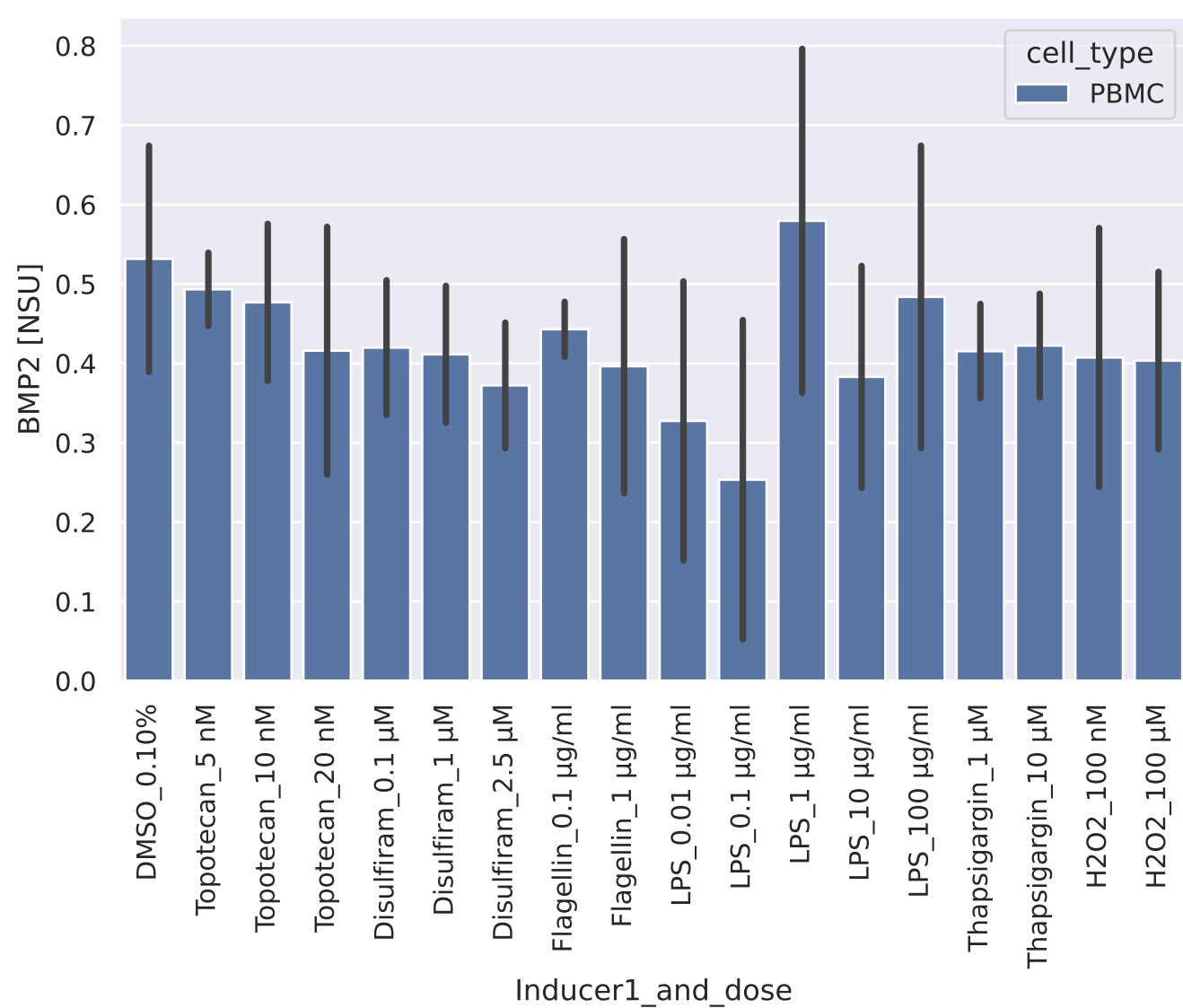
cell_type
PBMC

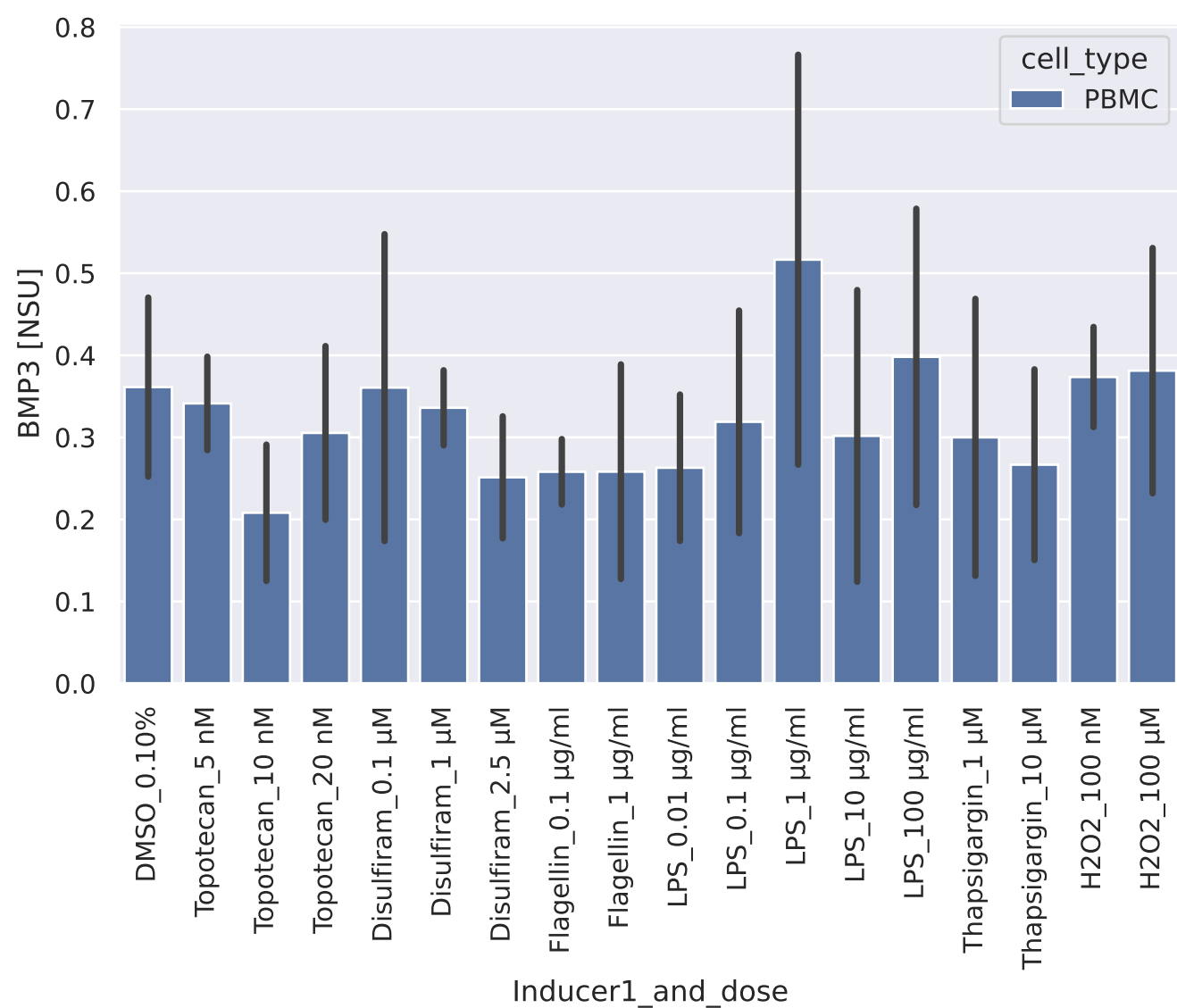
DMSO_0.10%
Topotecan_5 nM
Topotecan_10 nM
Topotecan_20 nM
Disulfiram_0.1 µM
Disulfiram_1 µM
Disulfiram_2.5 µM
Flagellin_0.1 µg/ml
Flagellin_1 µg/ml
LPS_0.01 µg/ml
LPS_0.1 µg/ml
LPS_1 µg/ml
LPS_10 µg/ml
LPS_100 µg/ml
Thapsigargin_1 µM
Thapsigargin_10 µM
H2O2_100 nM
H2O2_100 µM

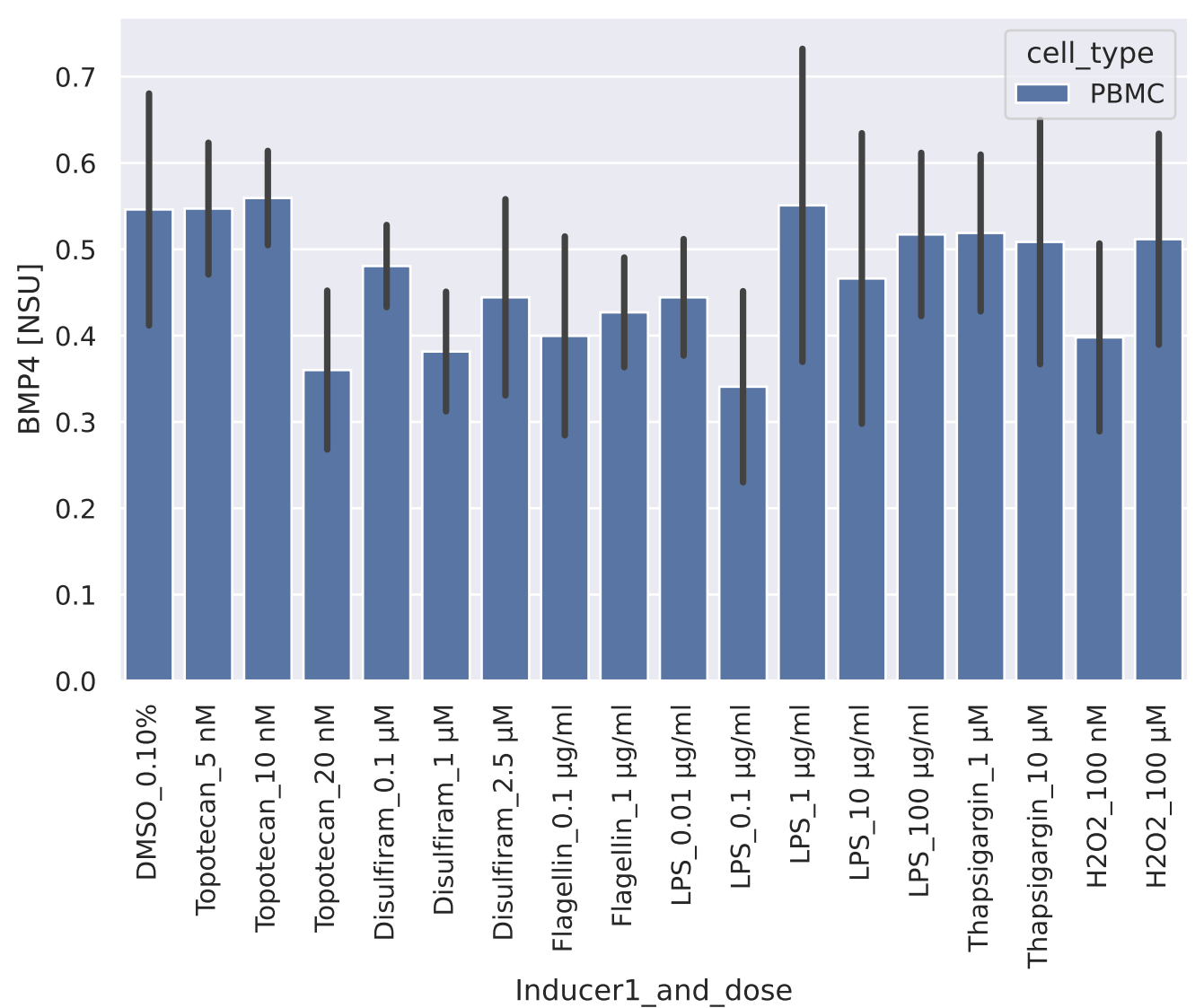
Inducer1_and_dose

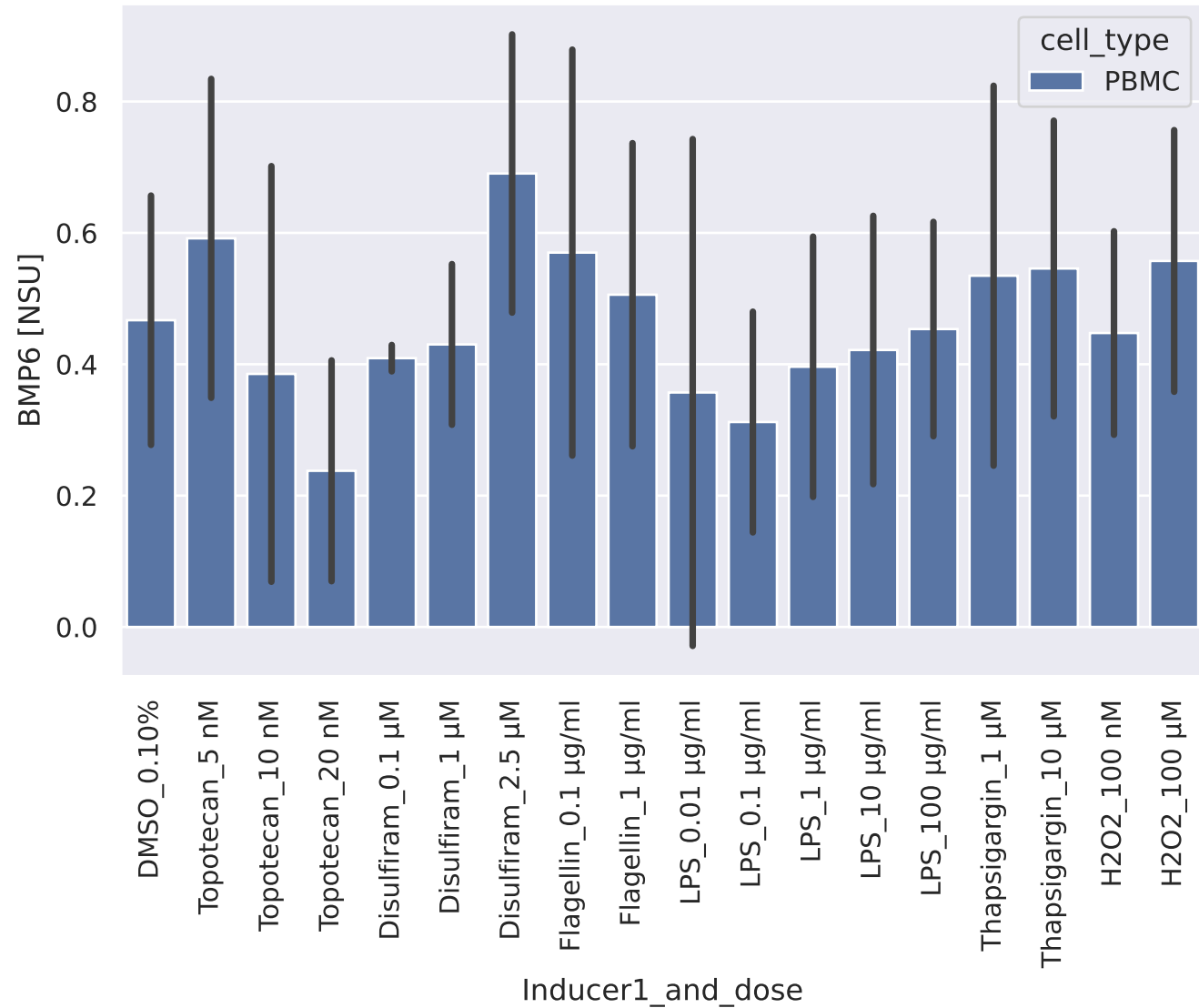
0.0
0.2
0.4
0.6
0.8

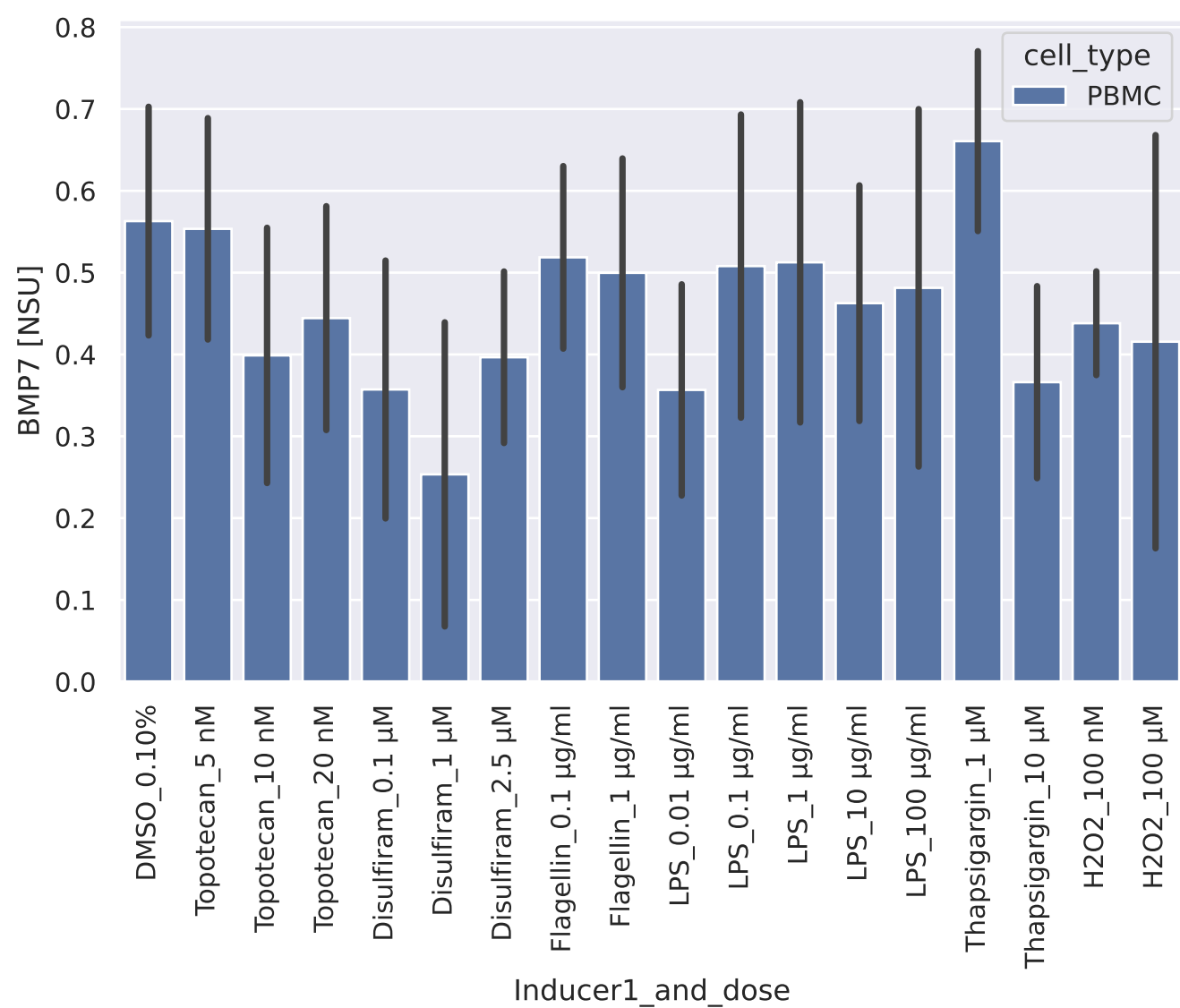


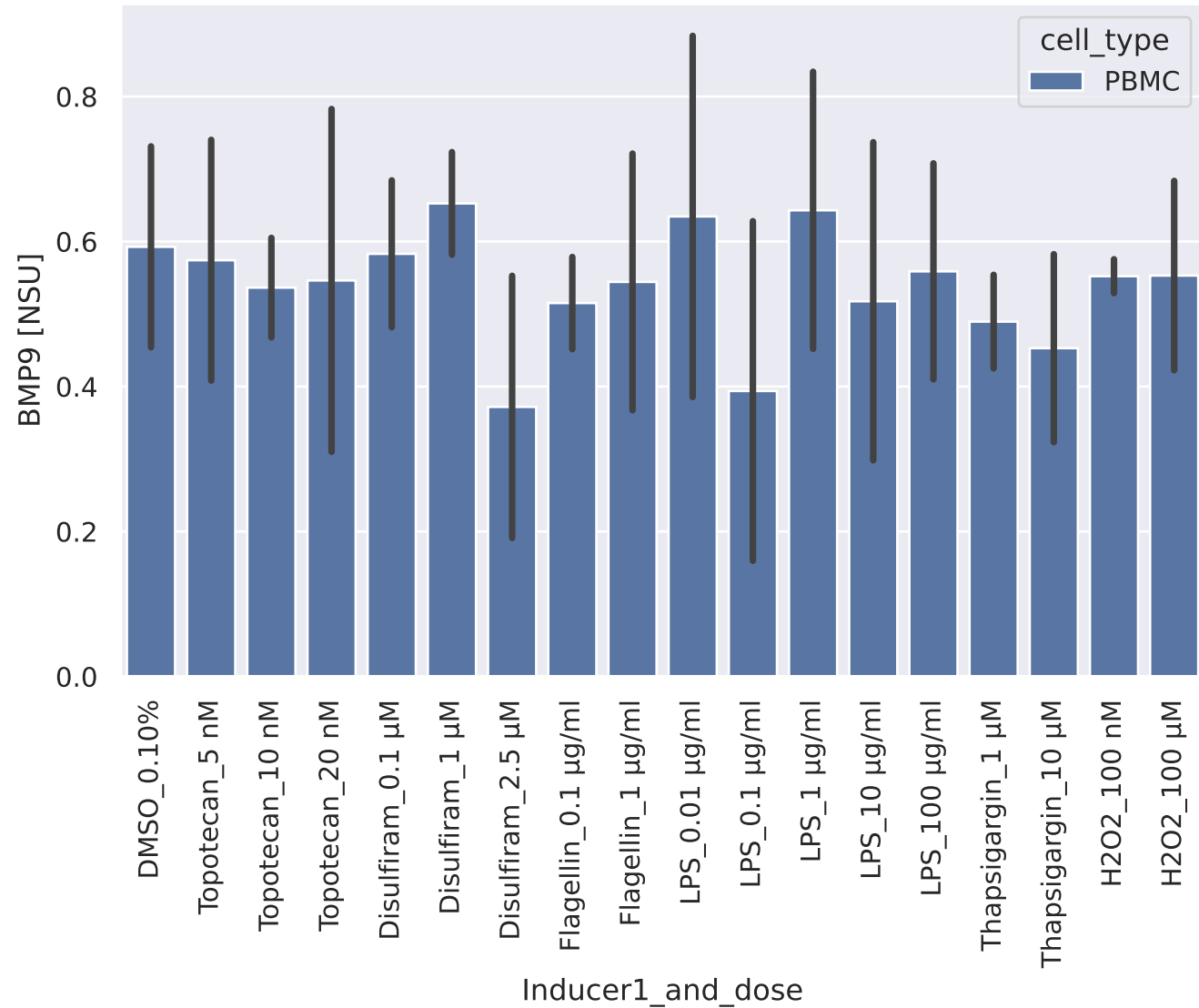


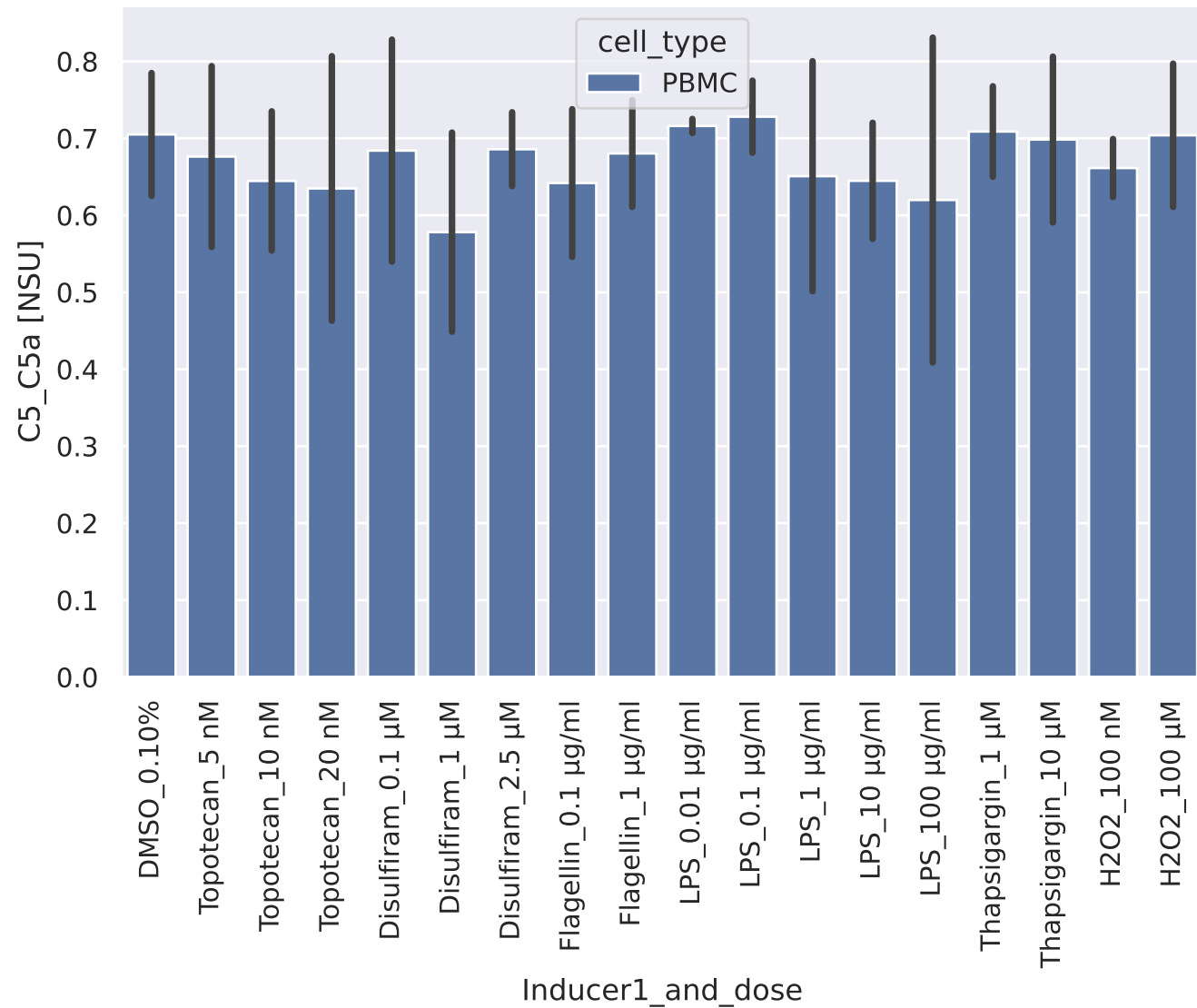


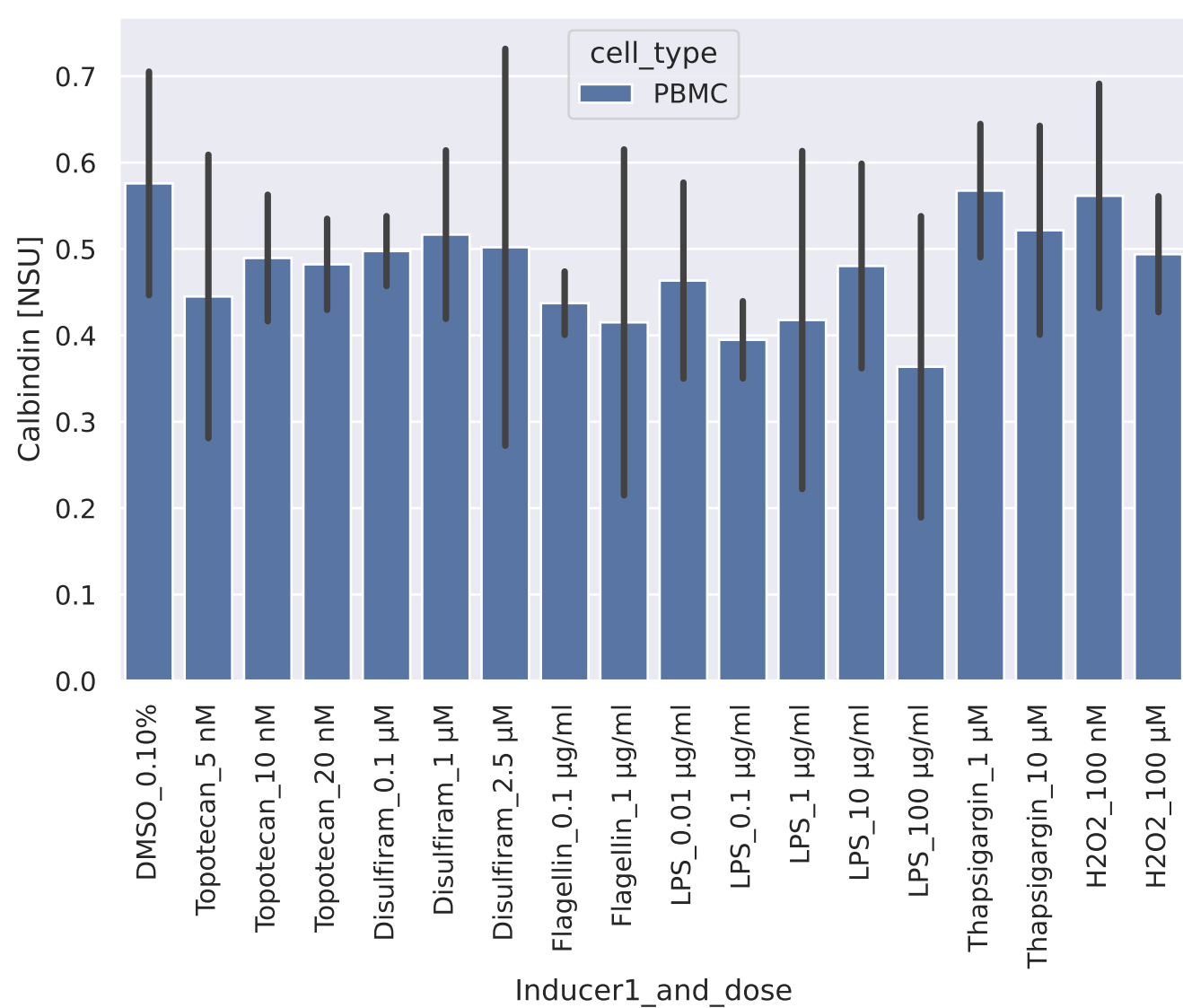


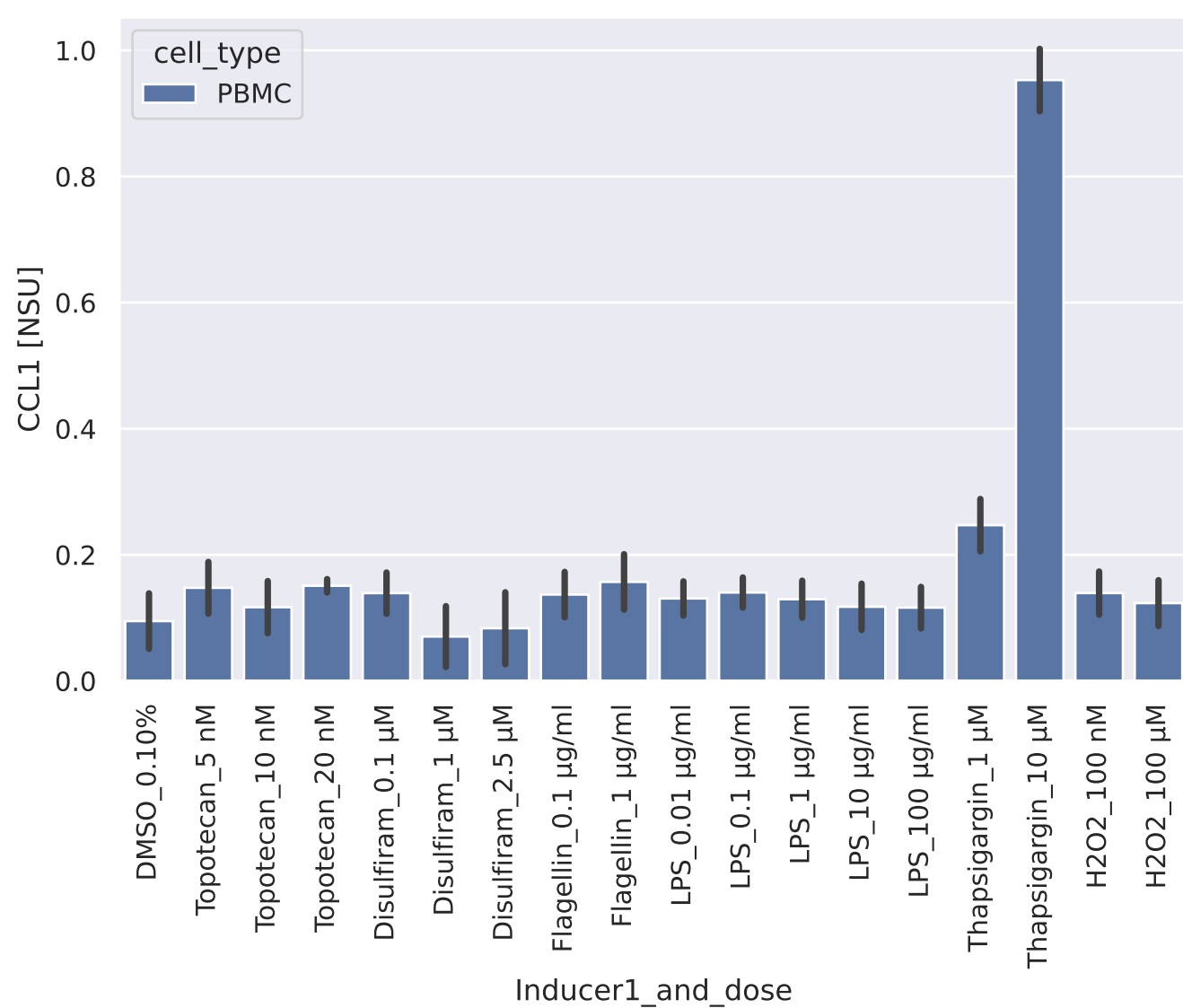


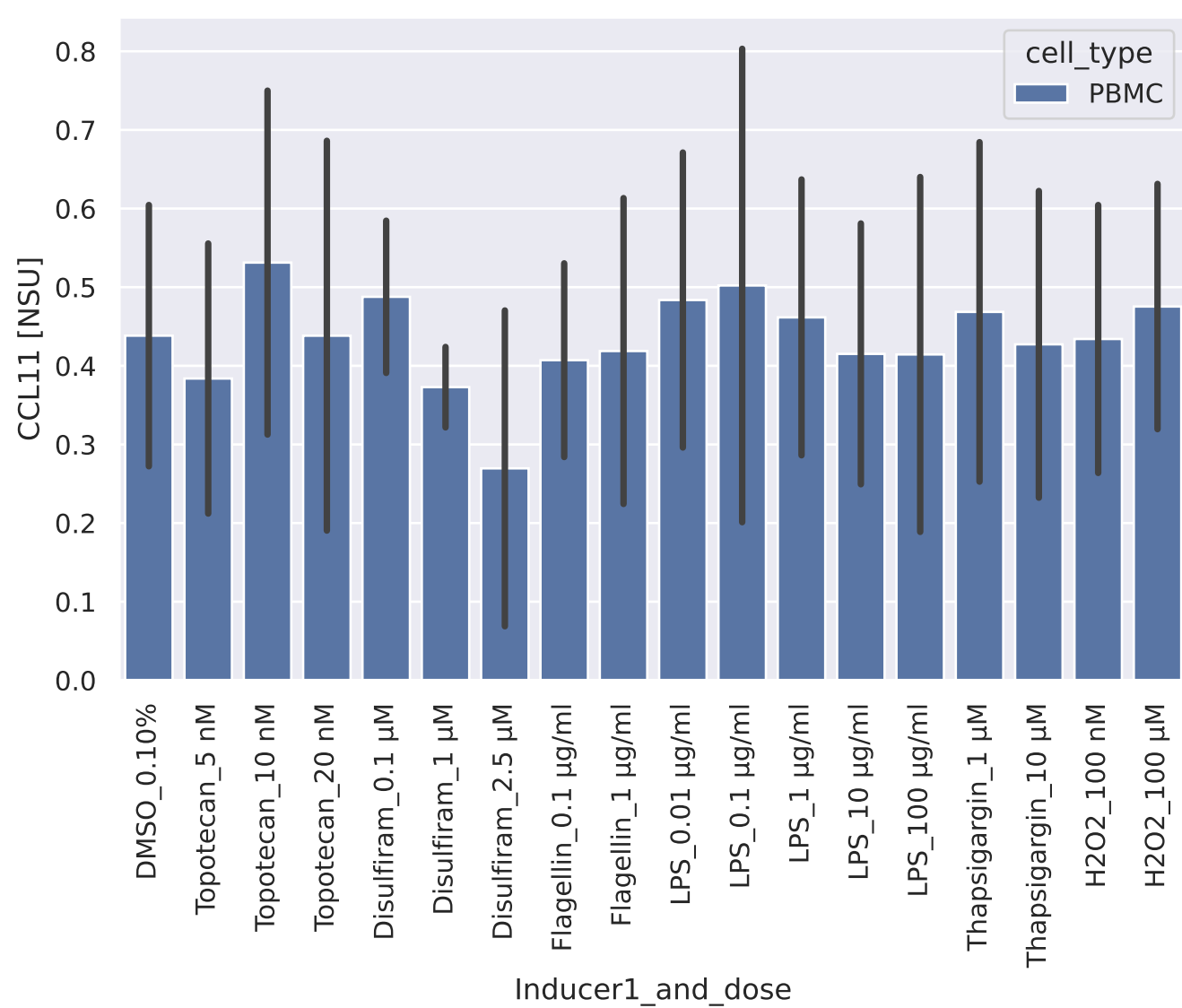


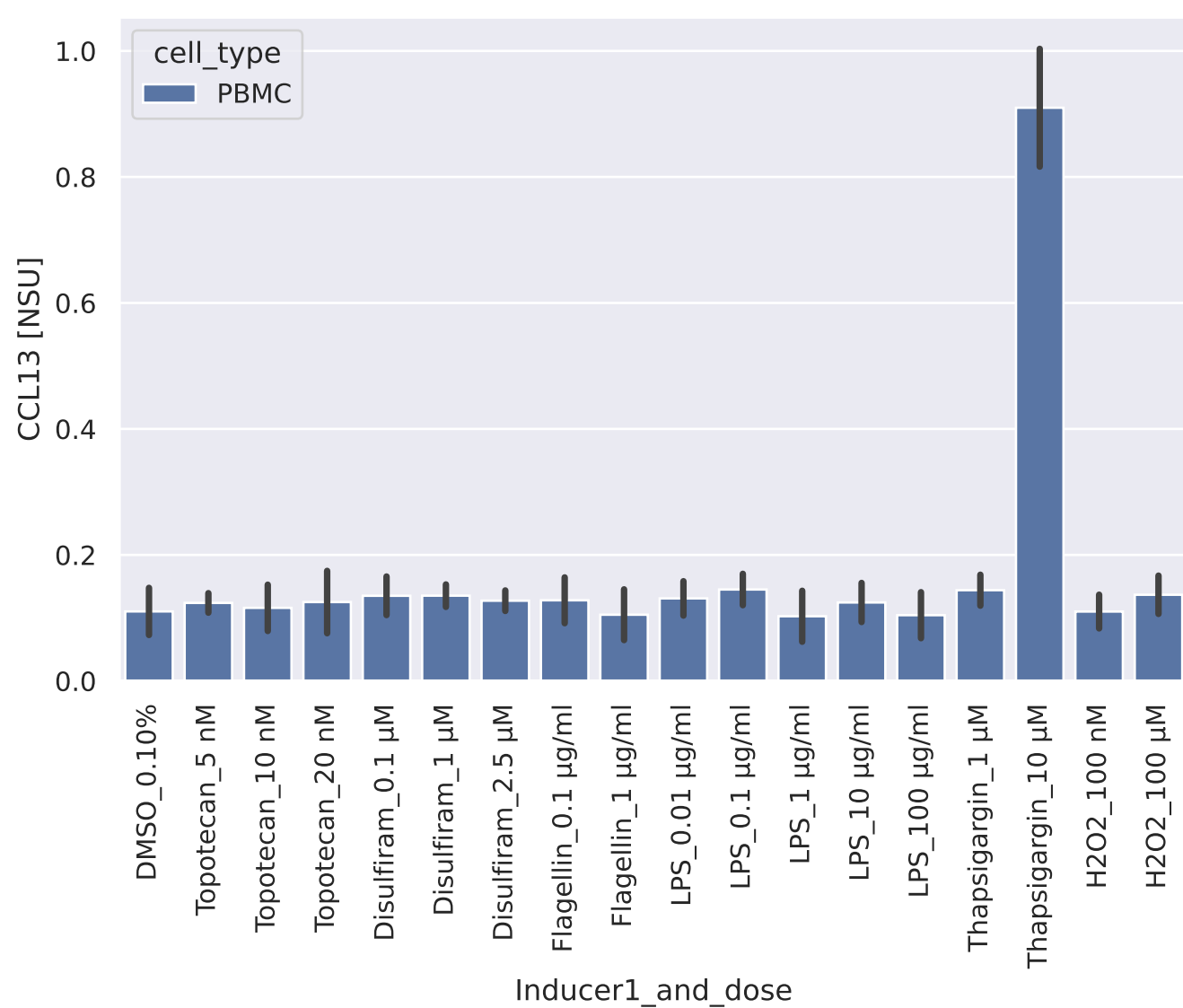


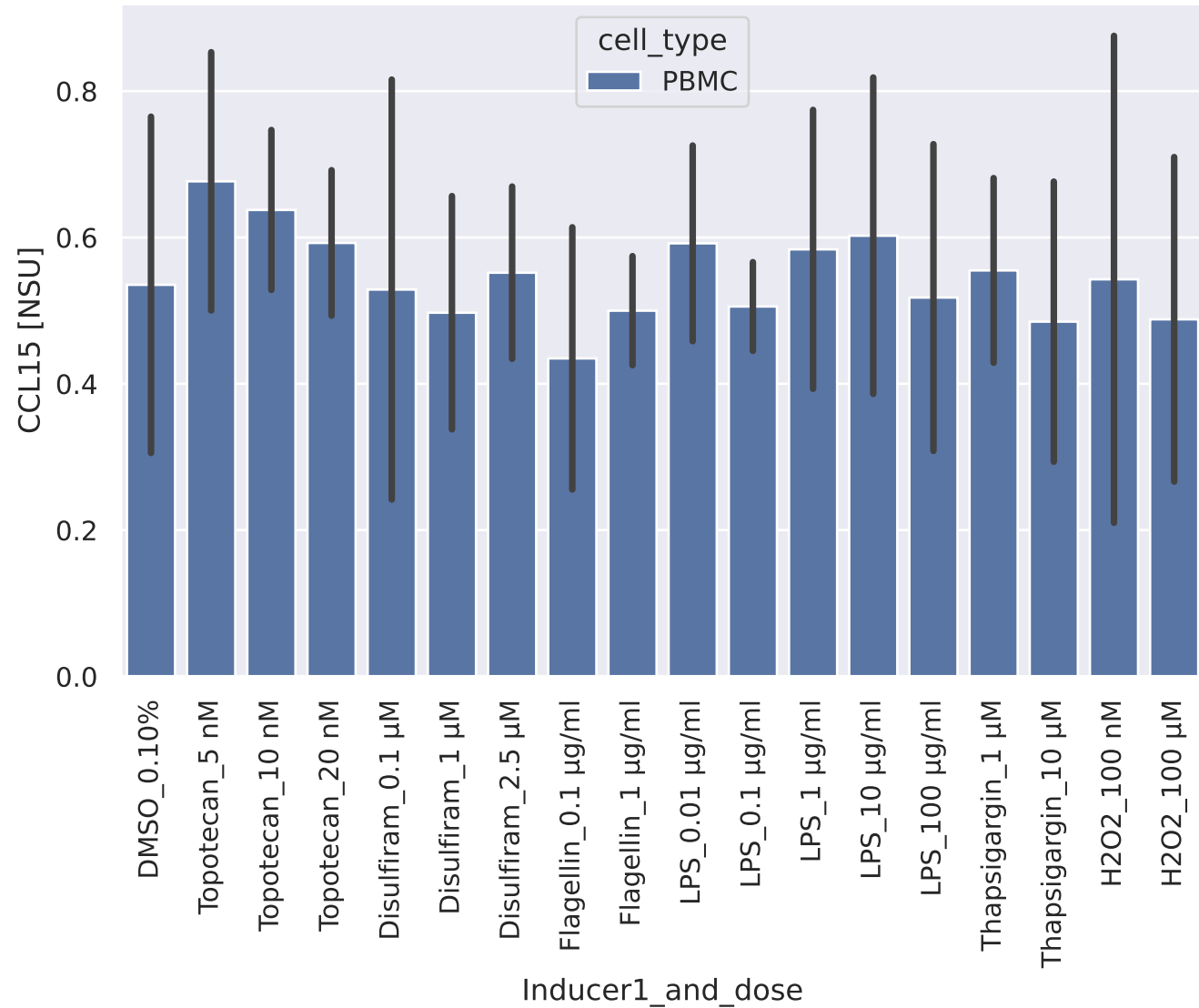


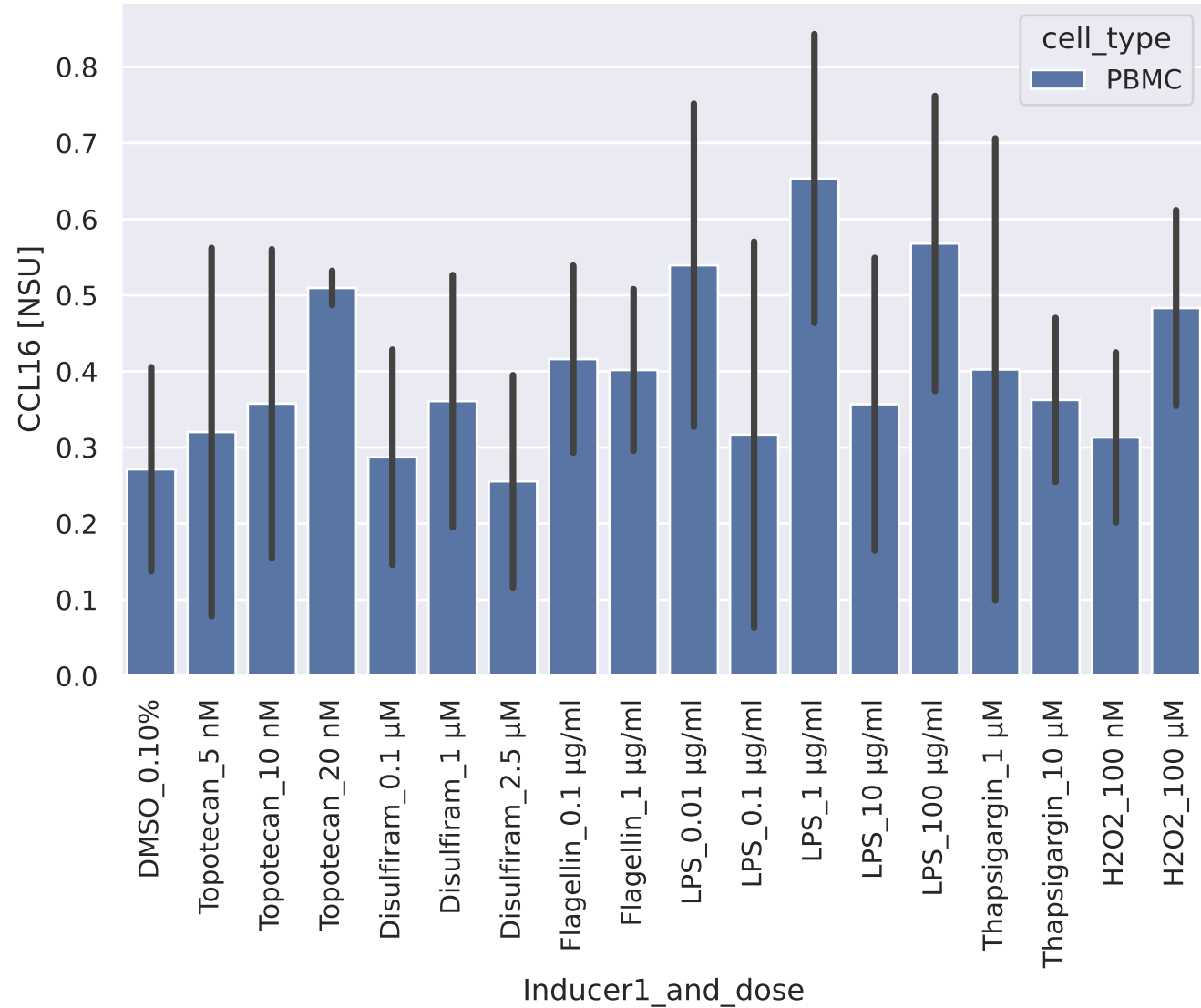


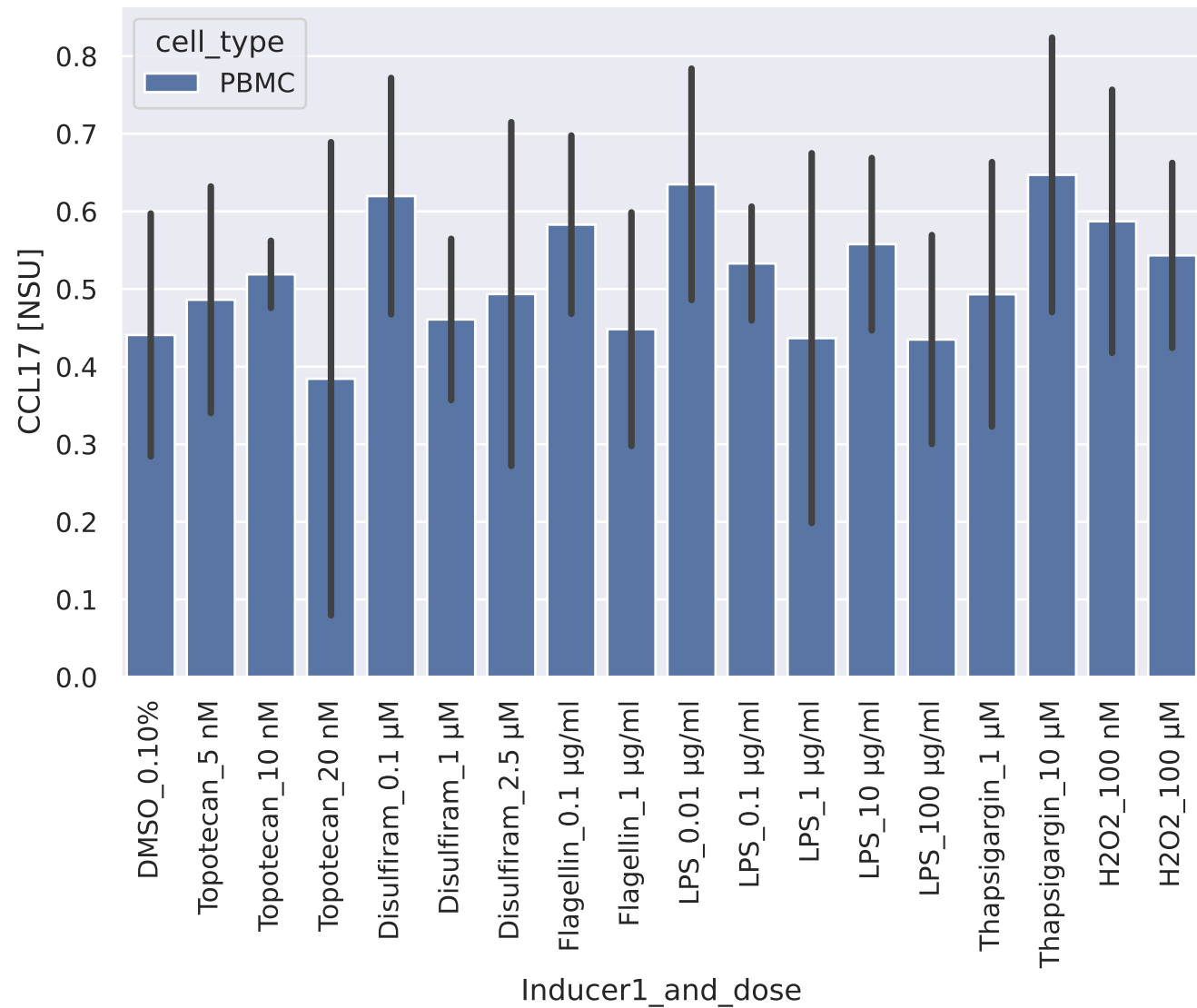


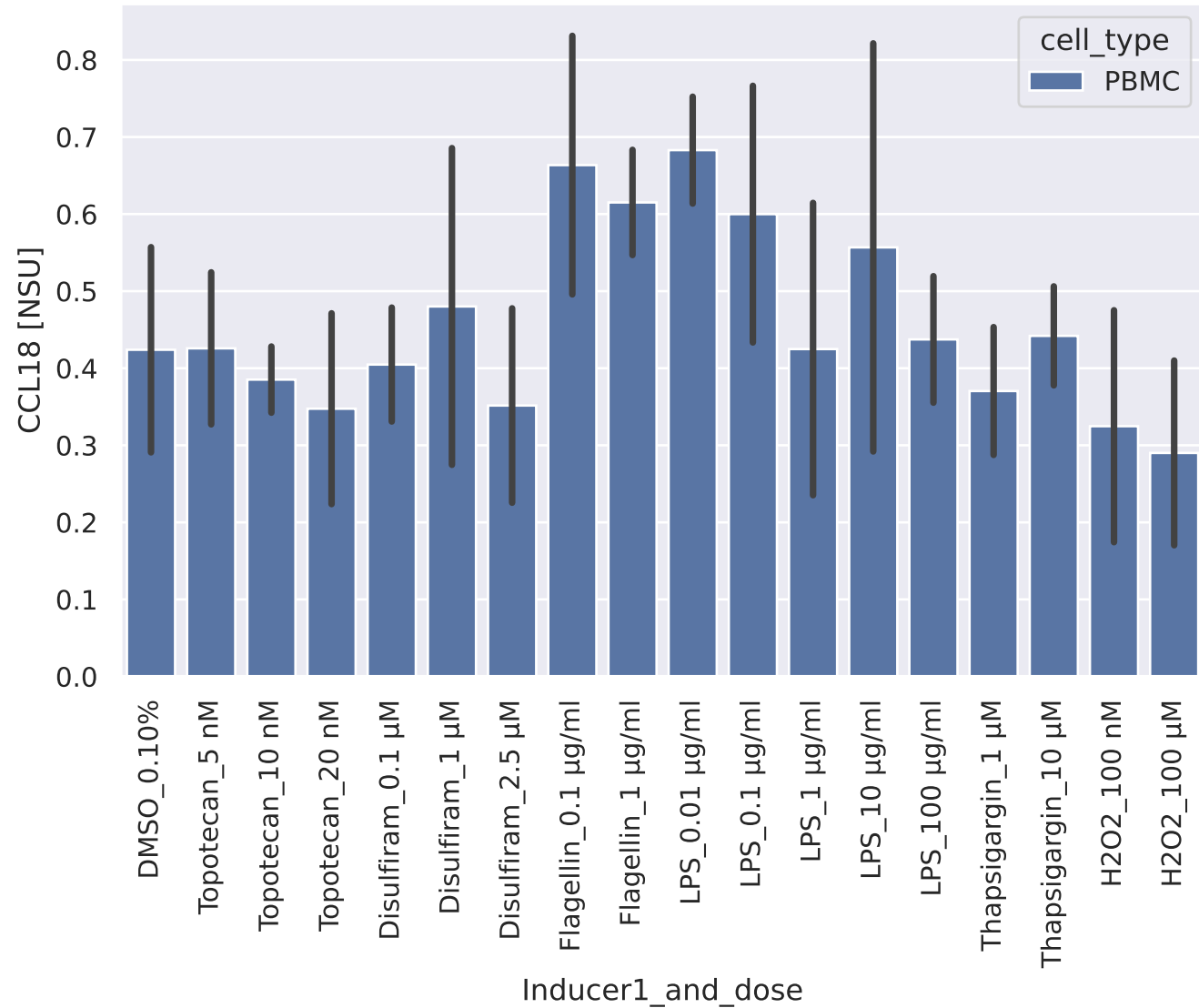


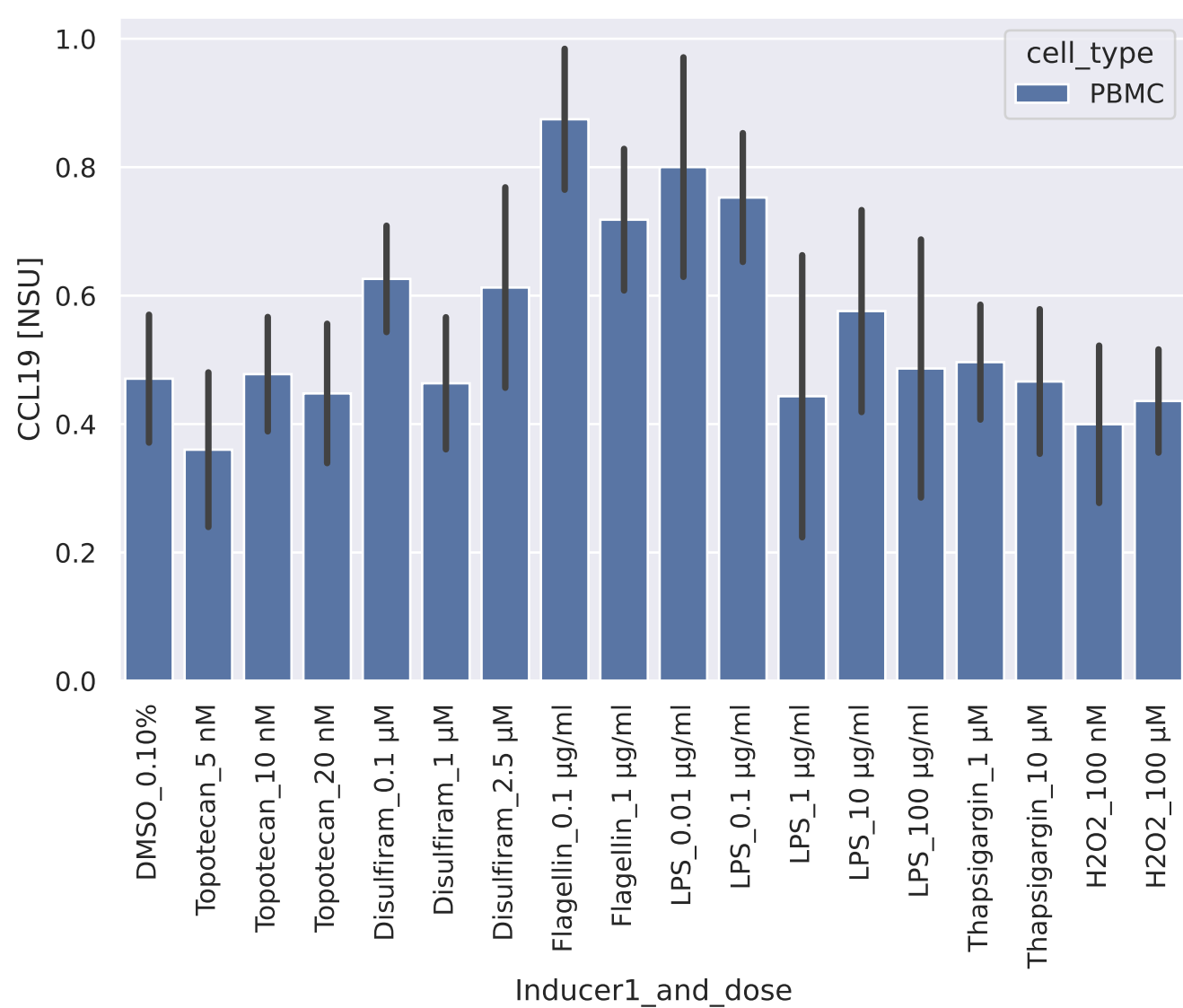


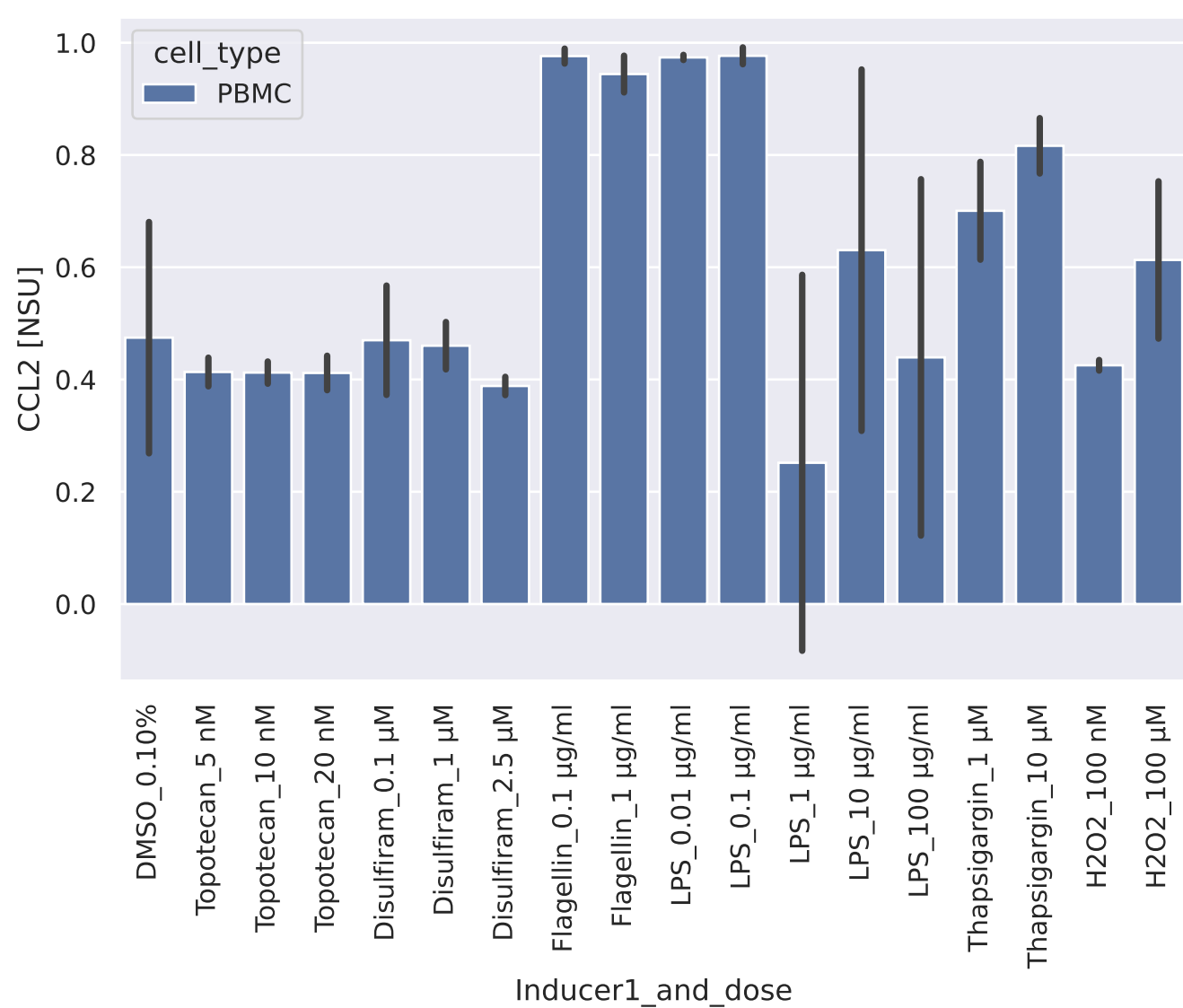


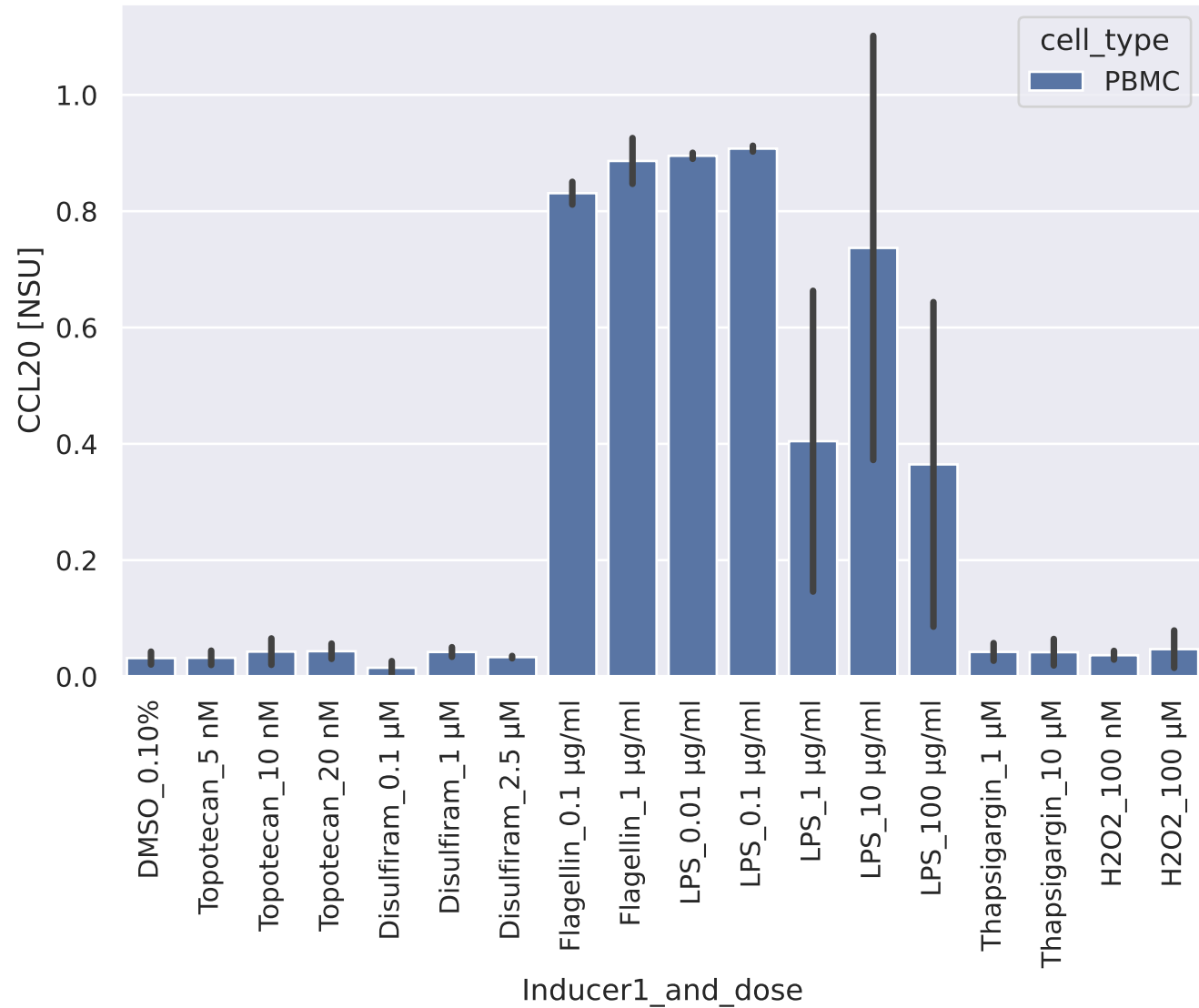


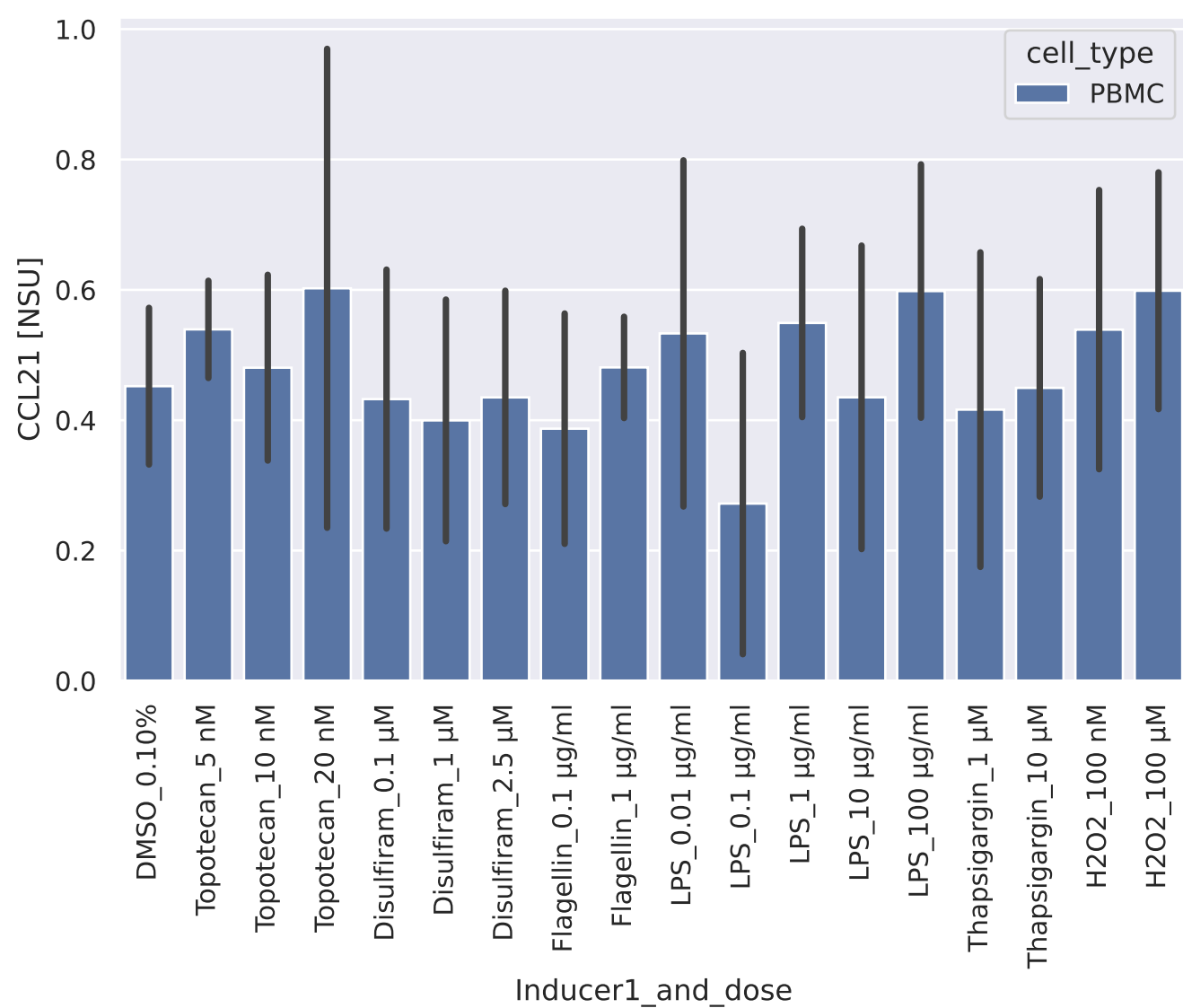


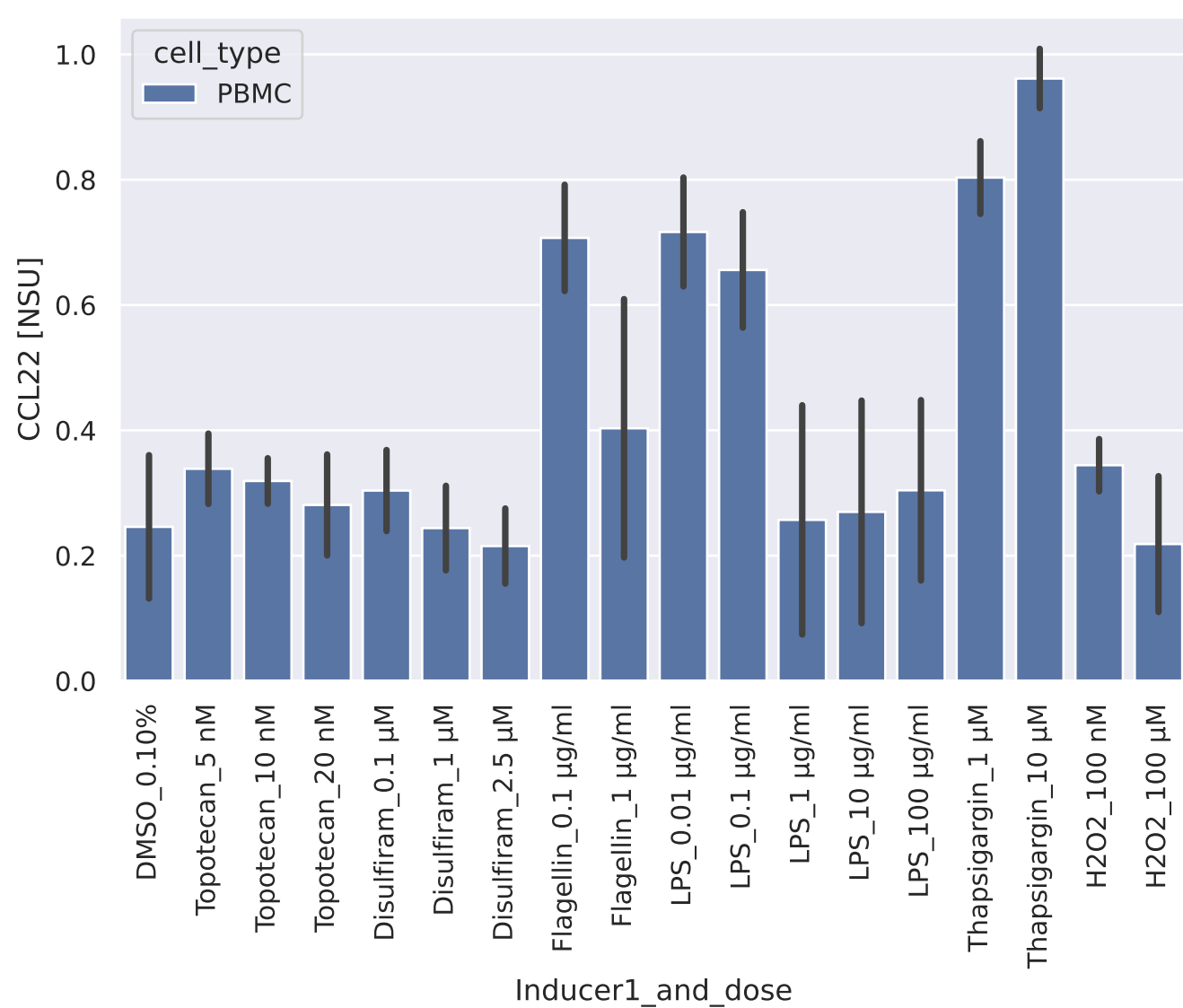


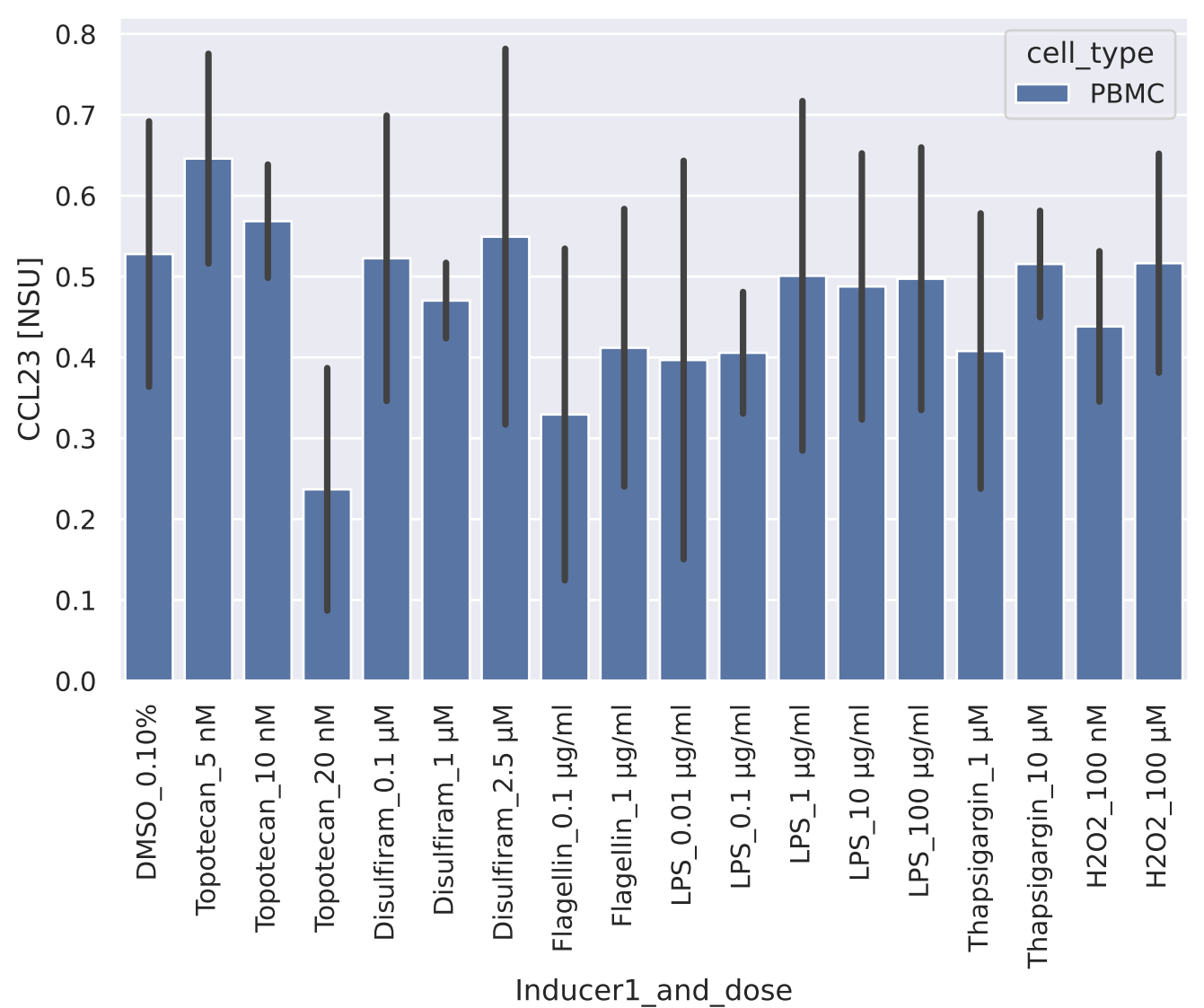


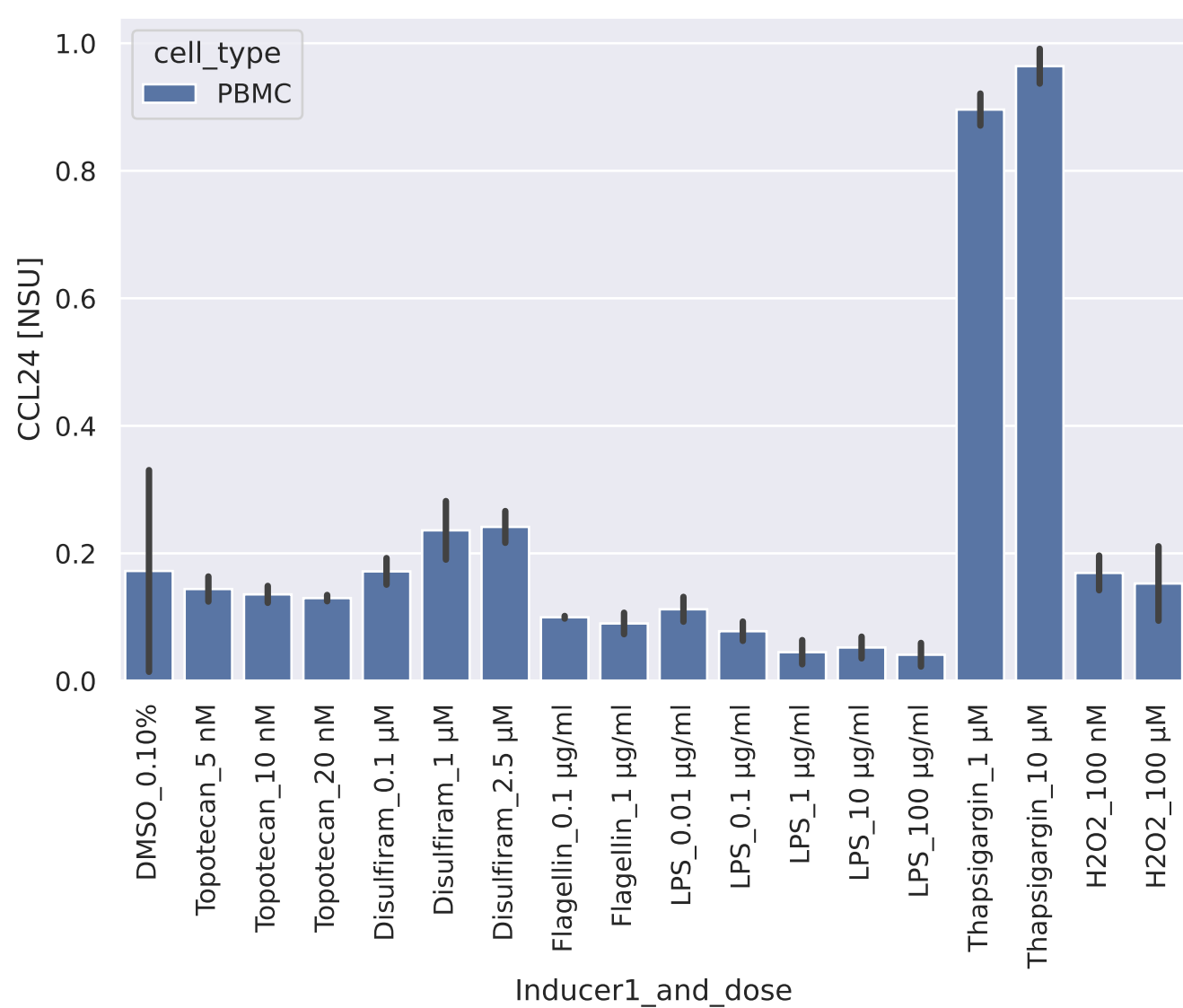


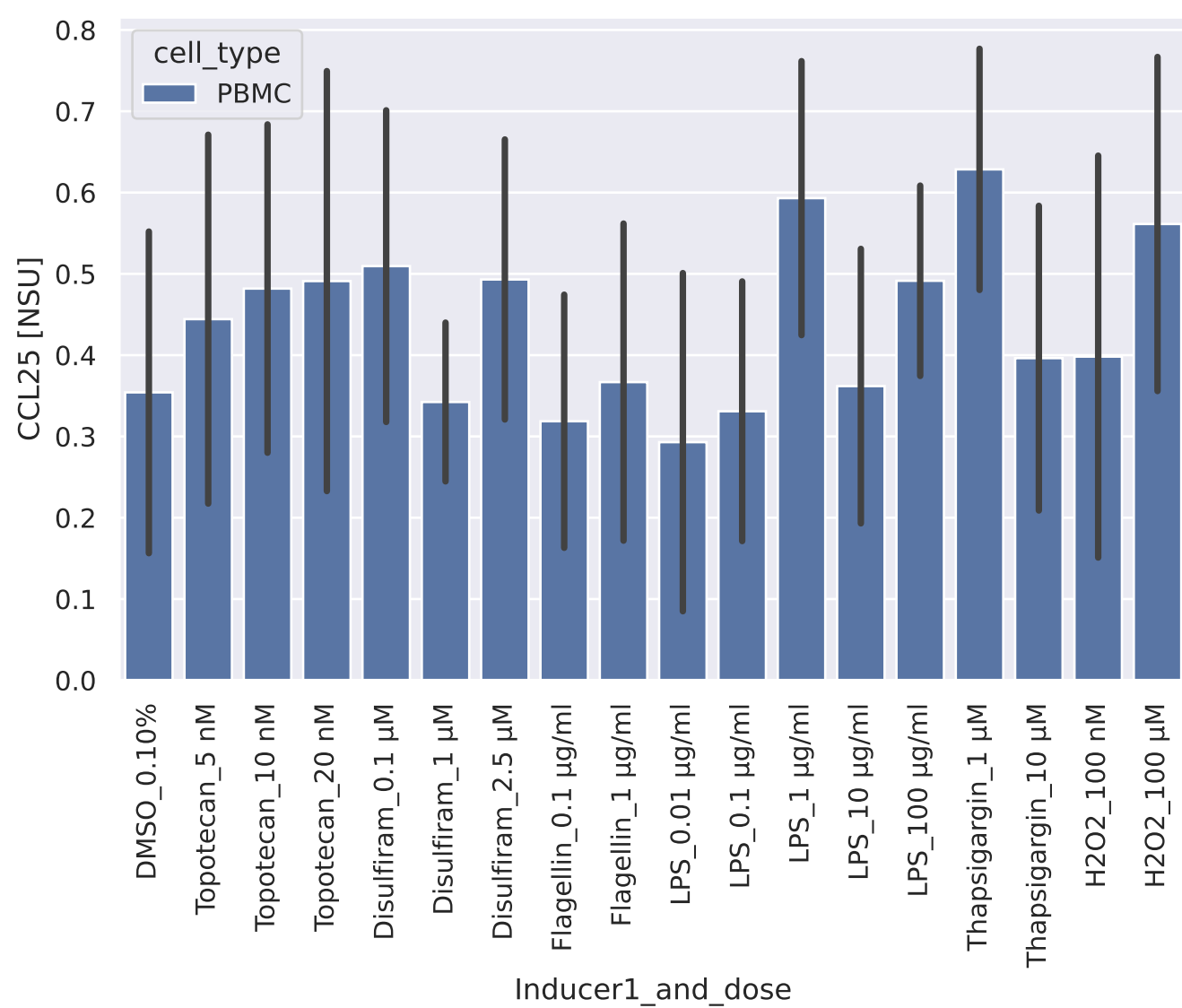


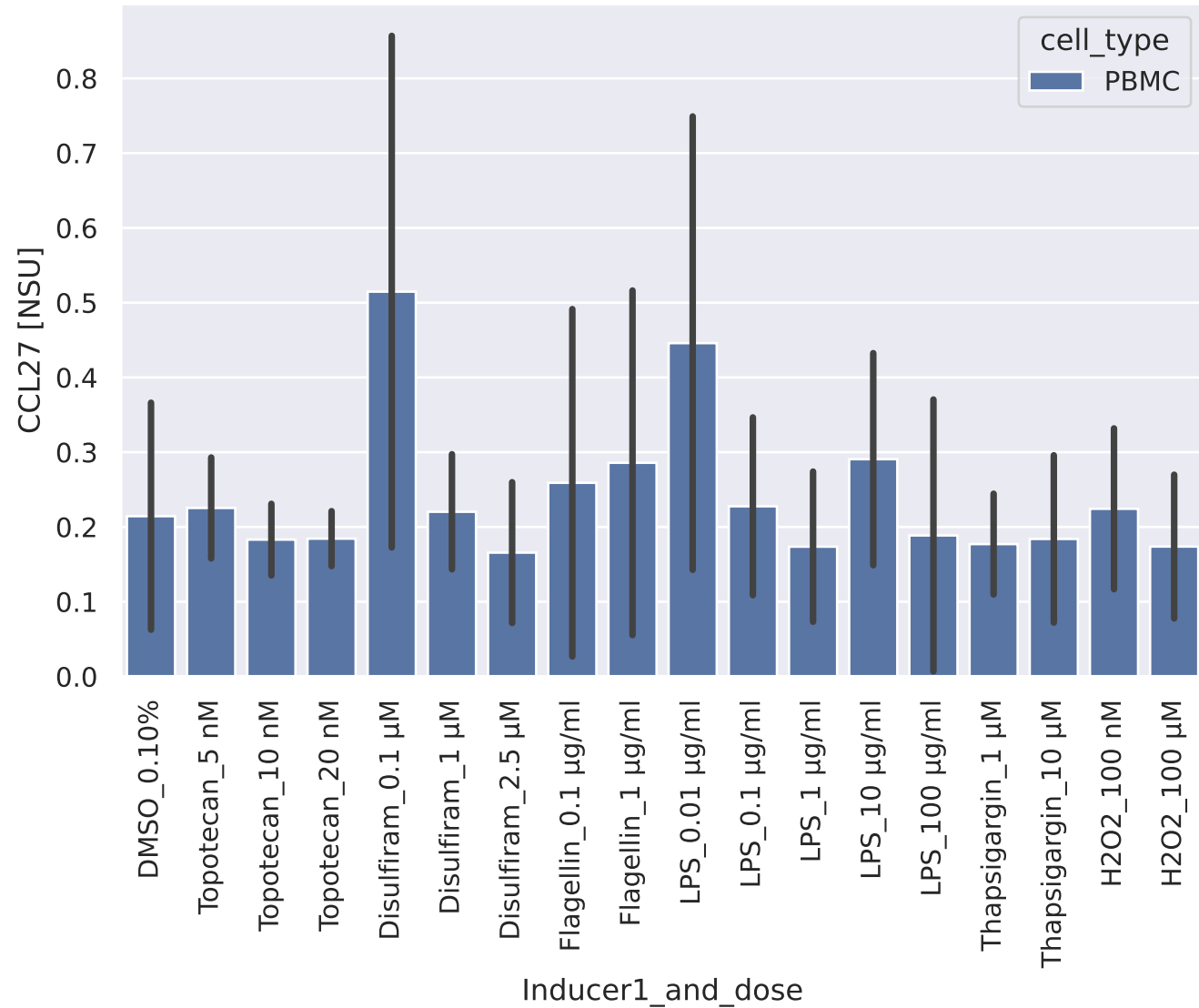


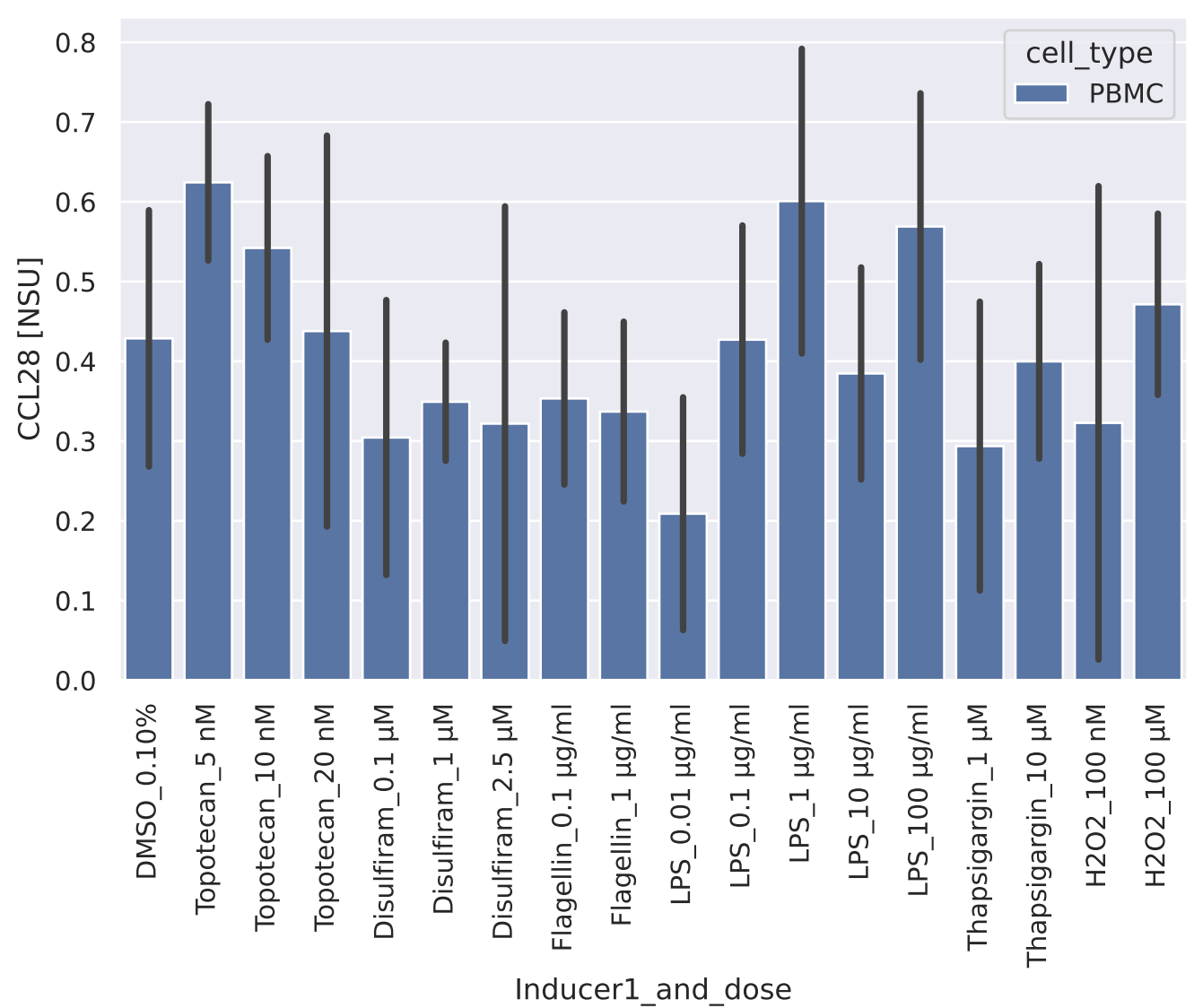


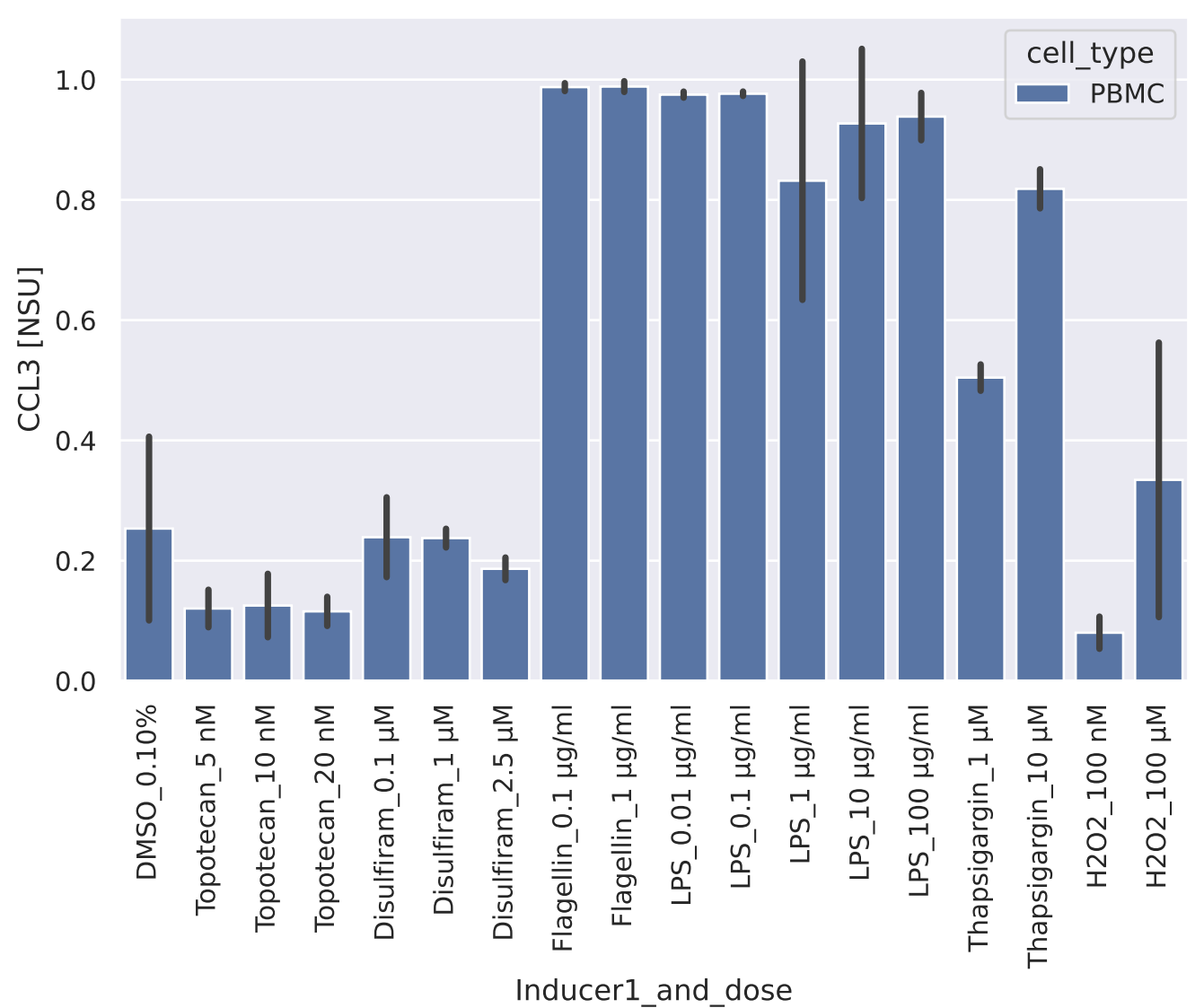


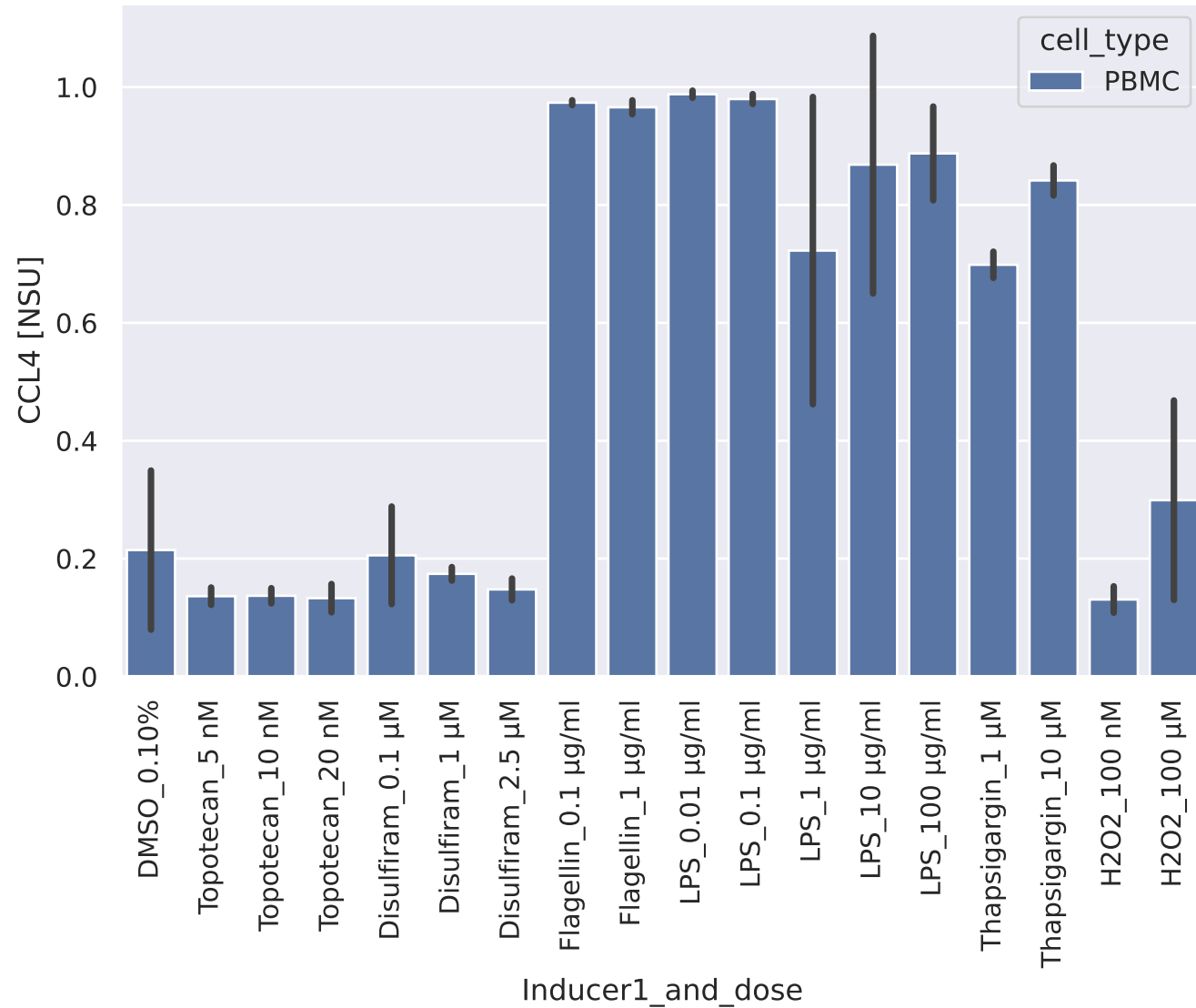


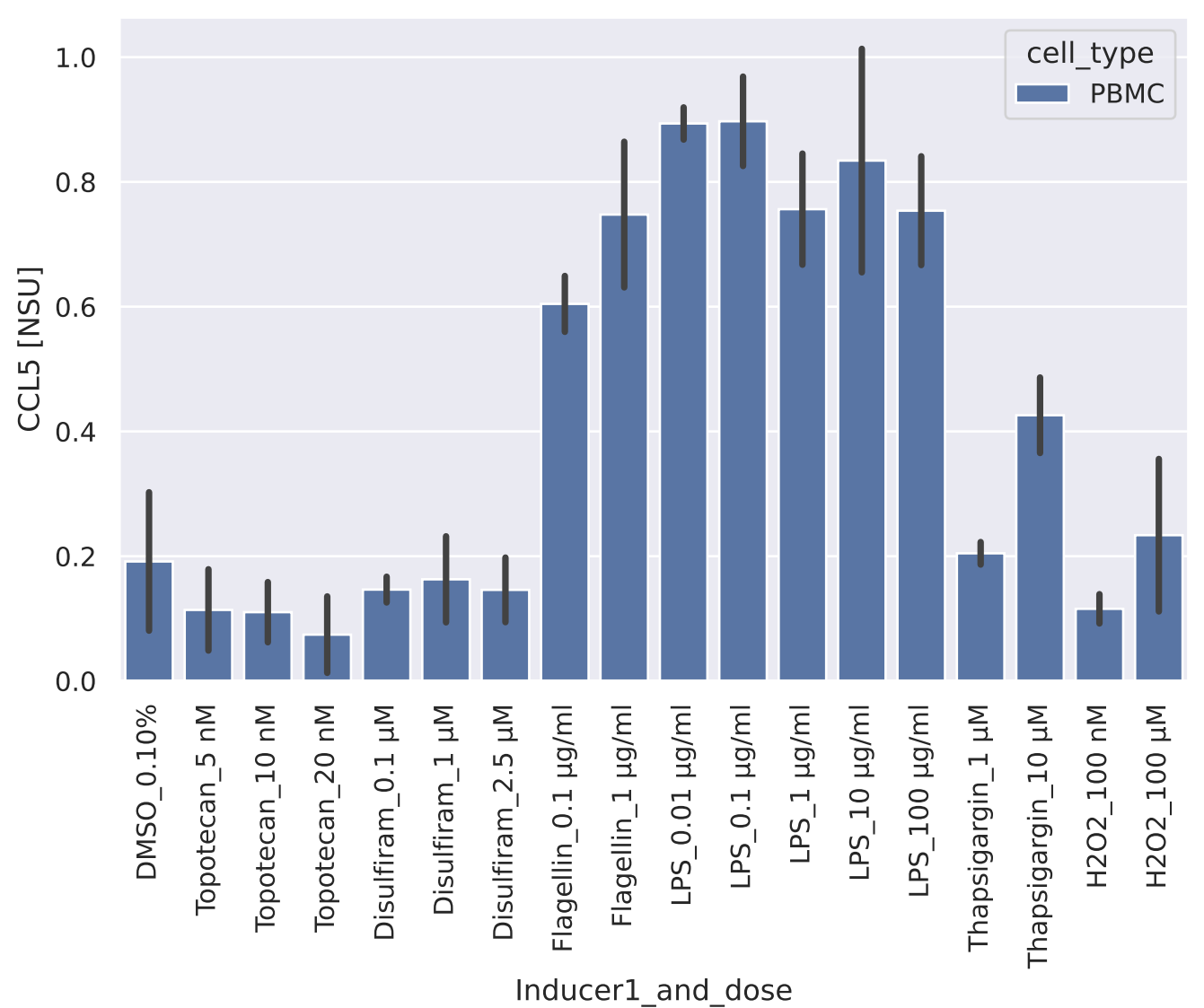


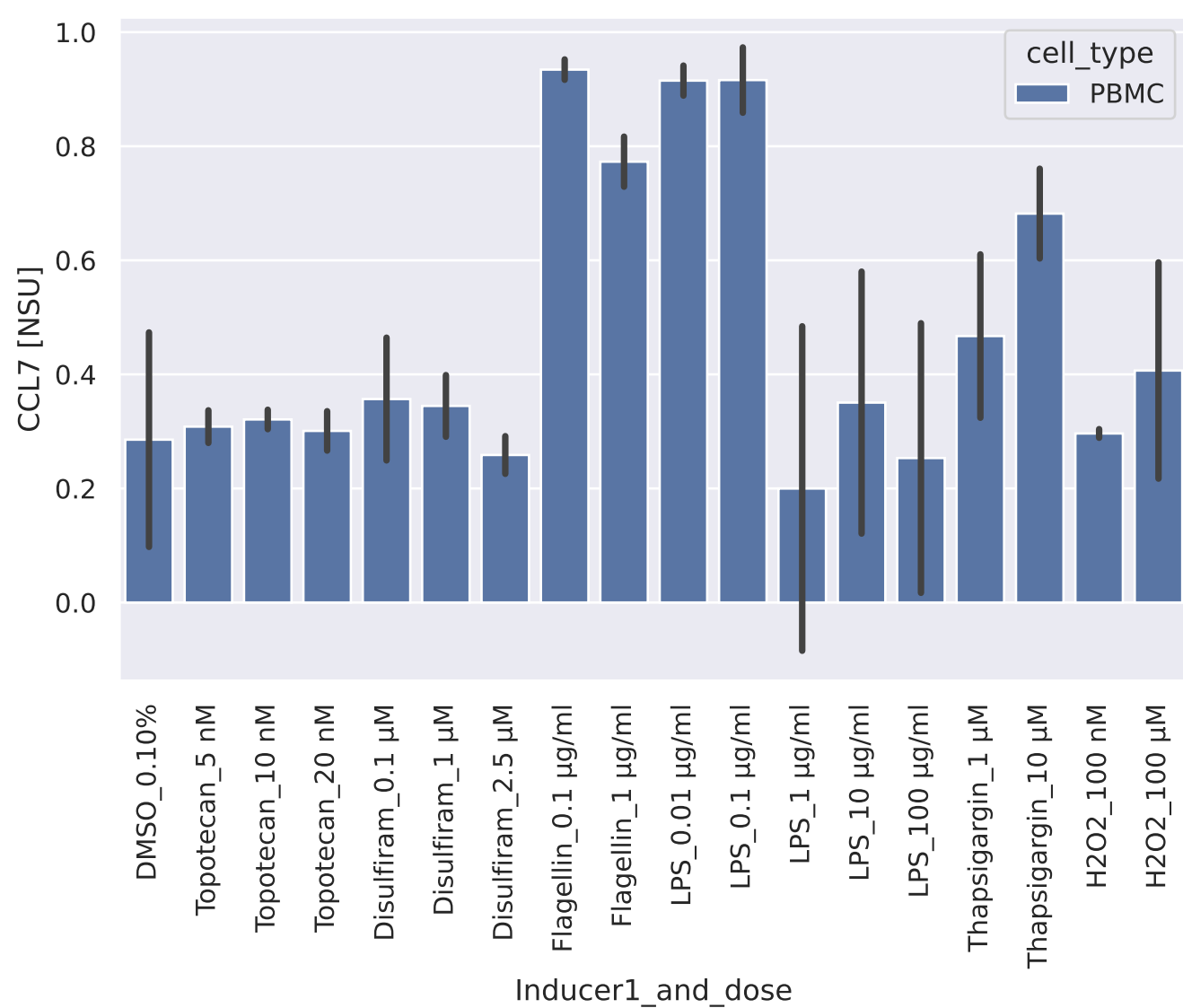


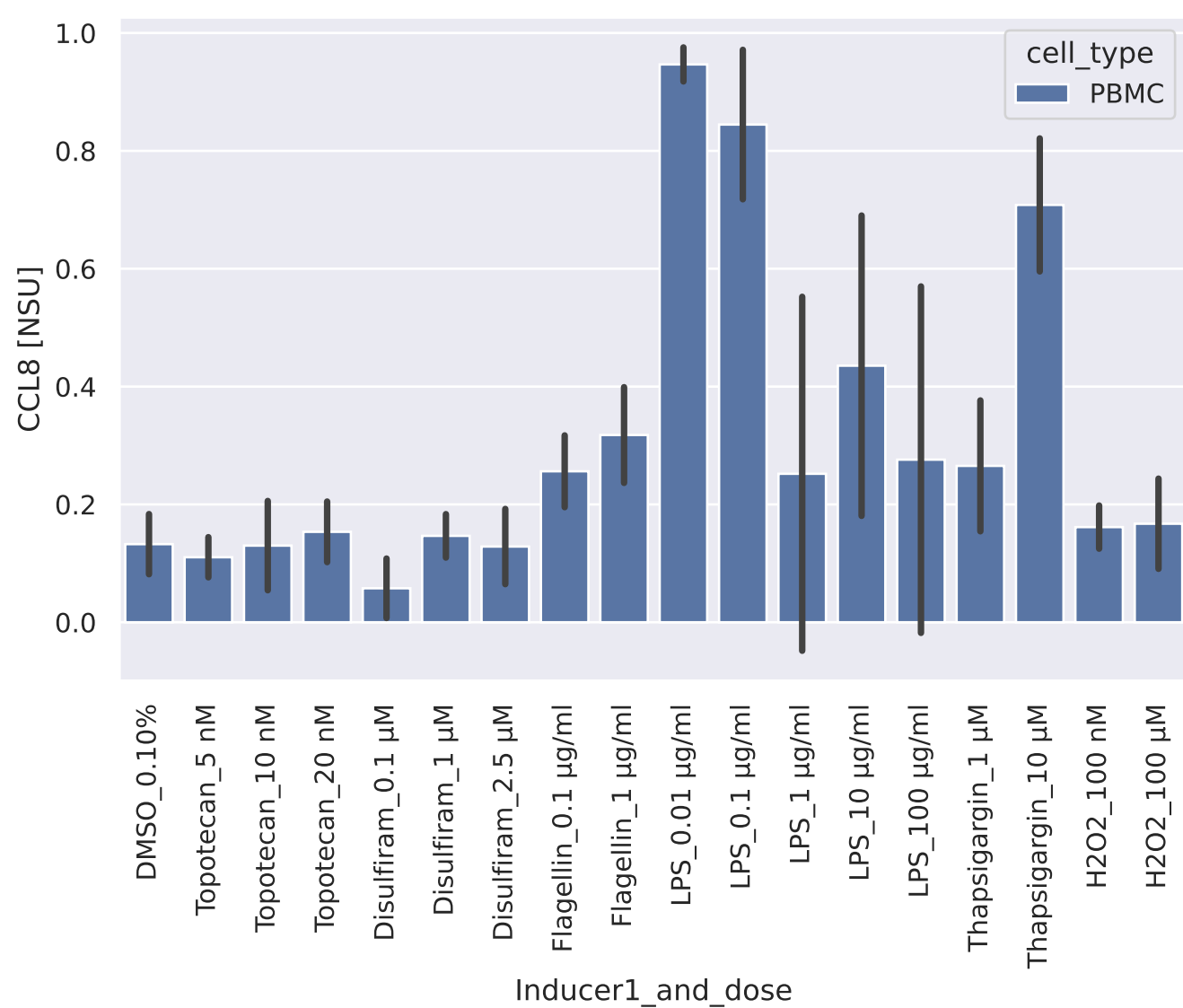


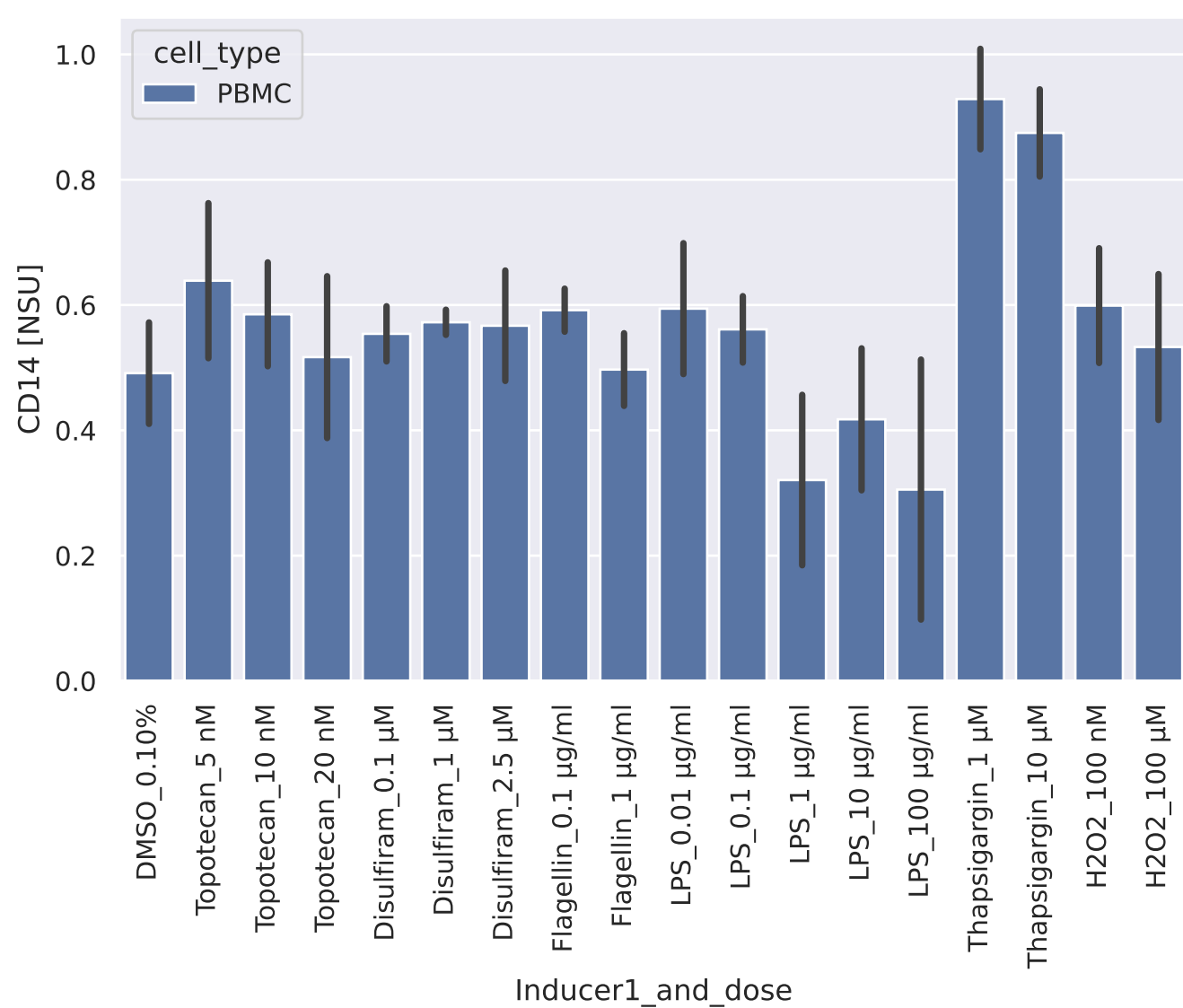


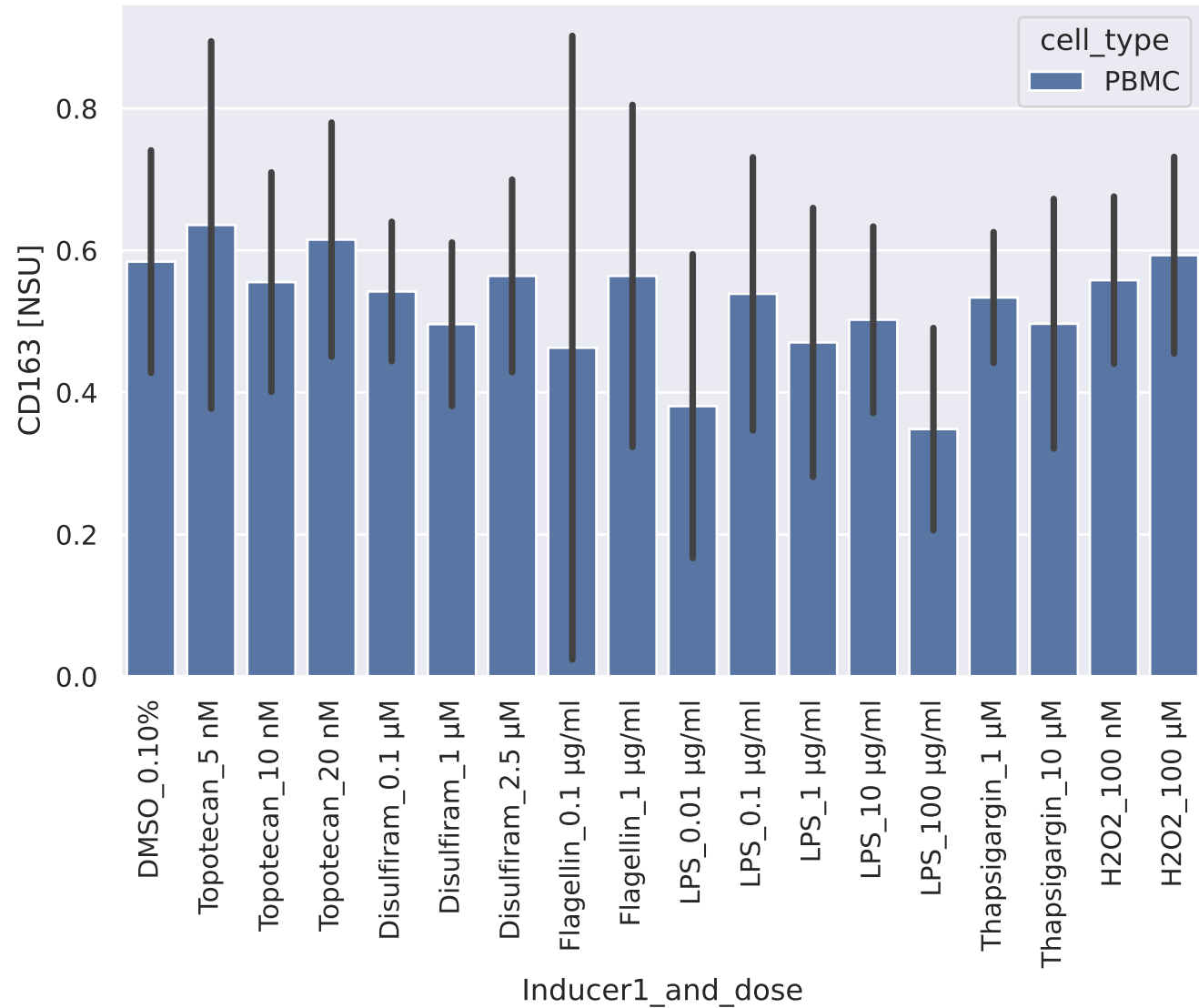


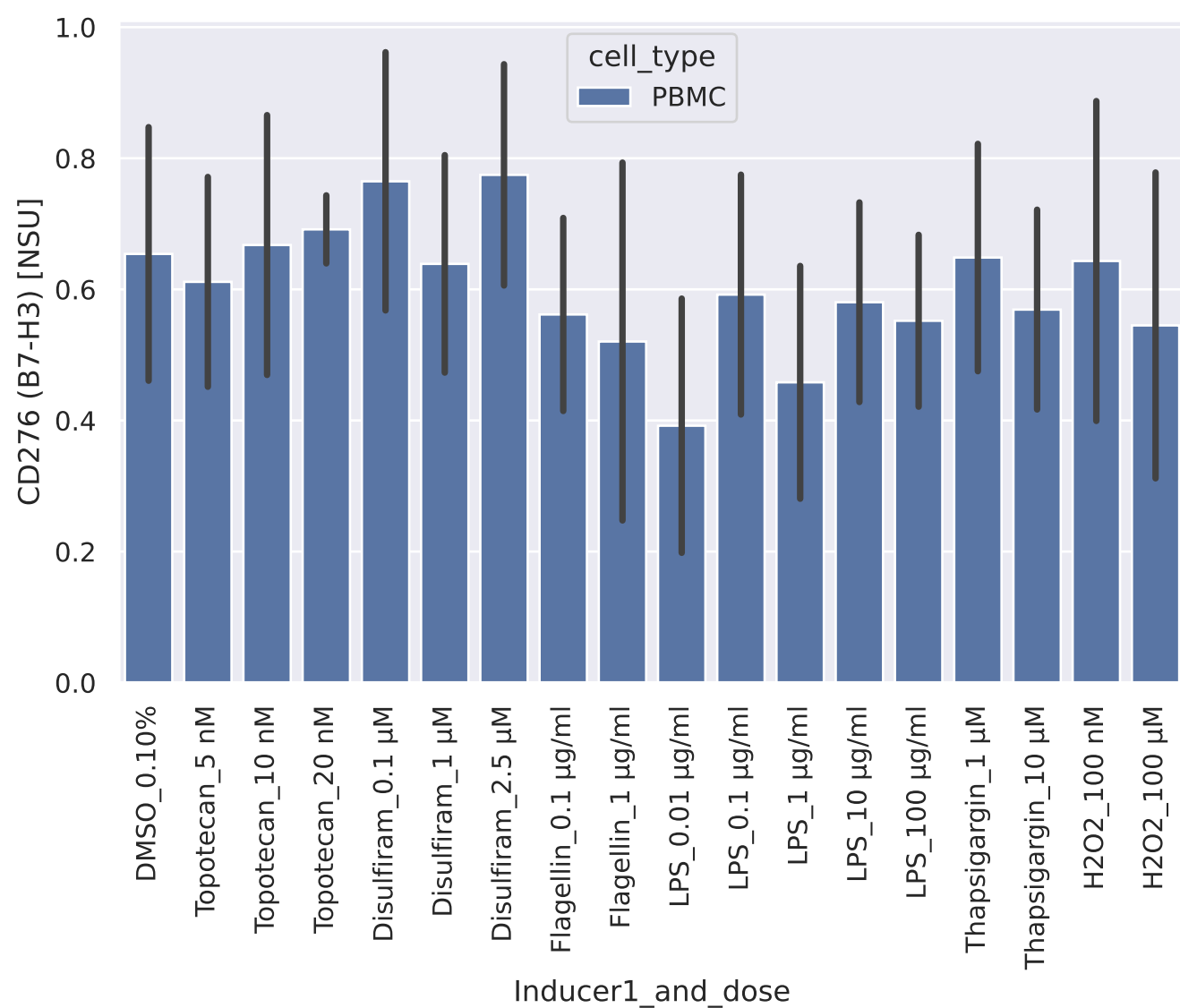


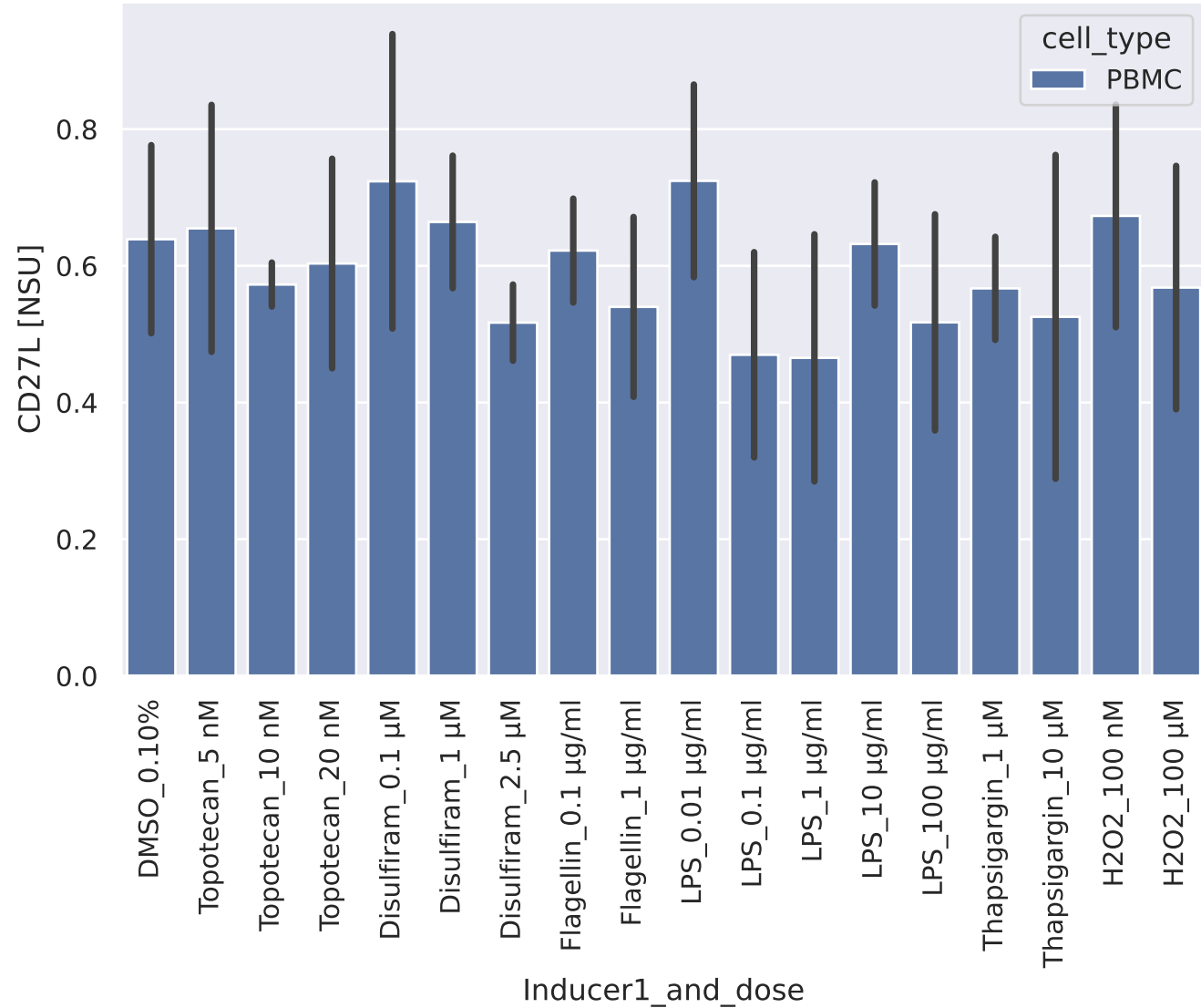


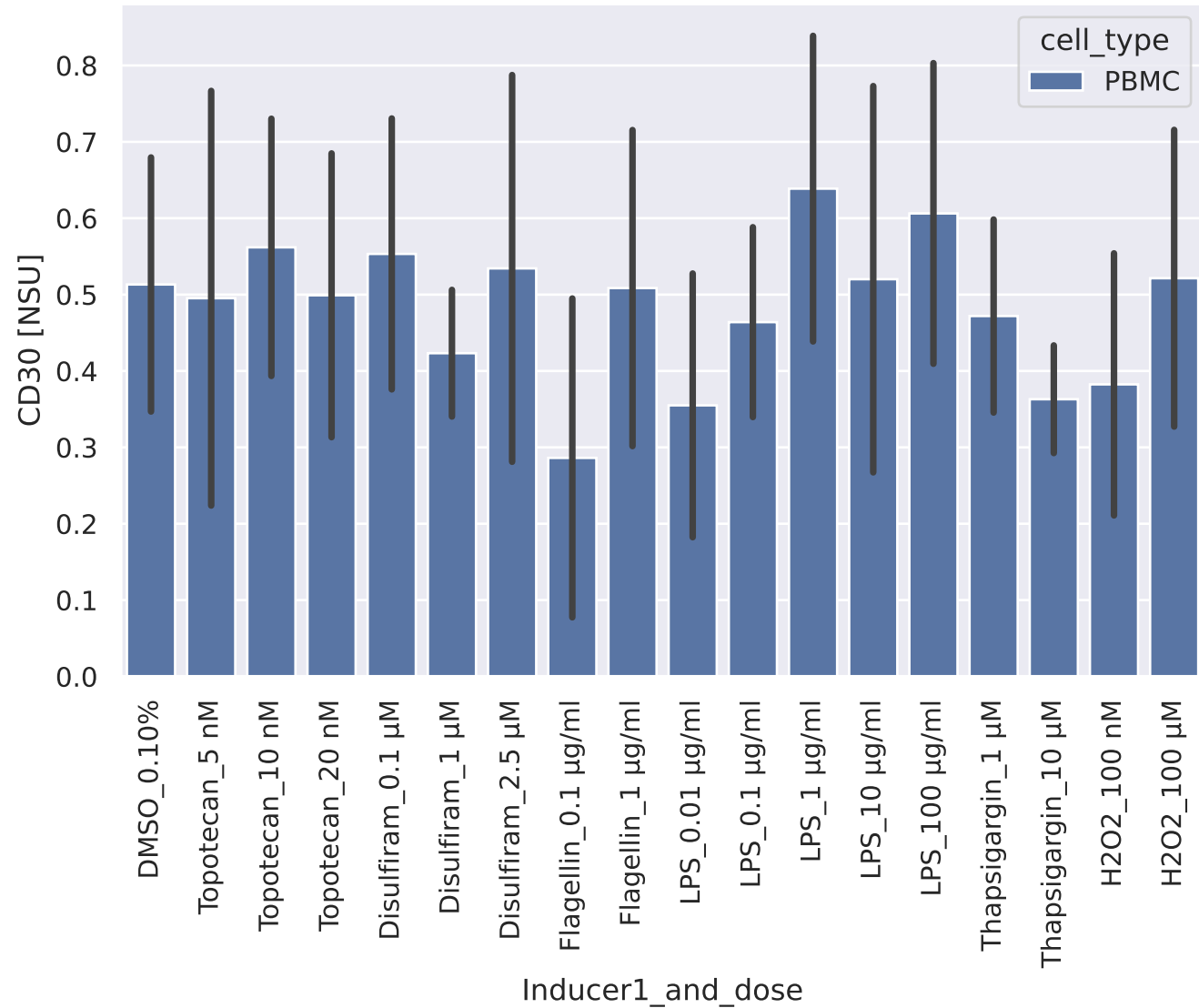


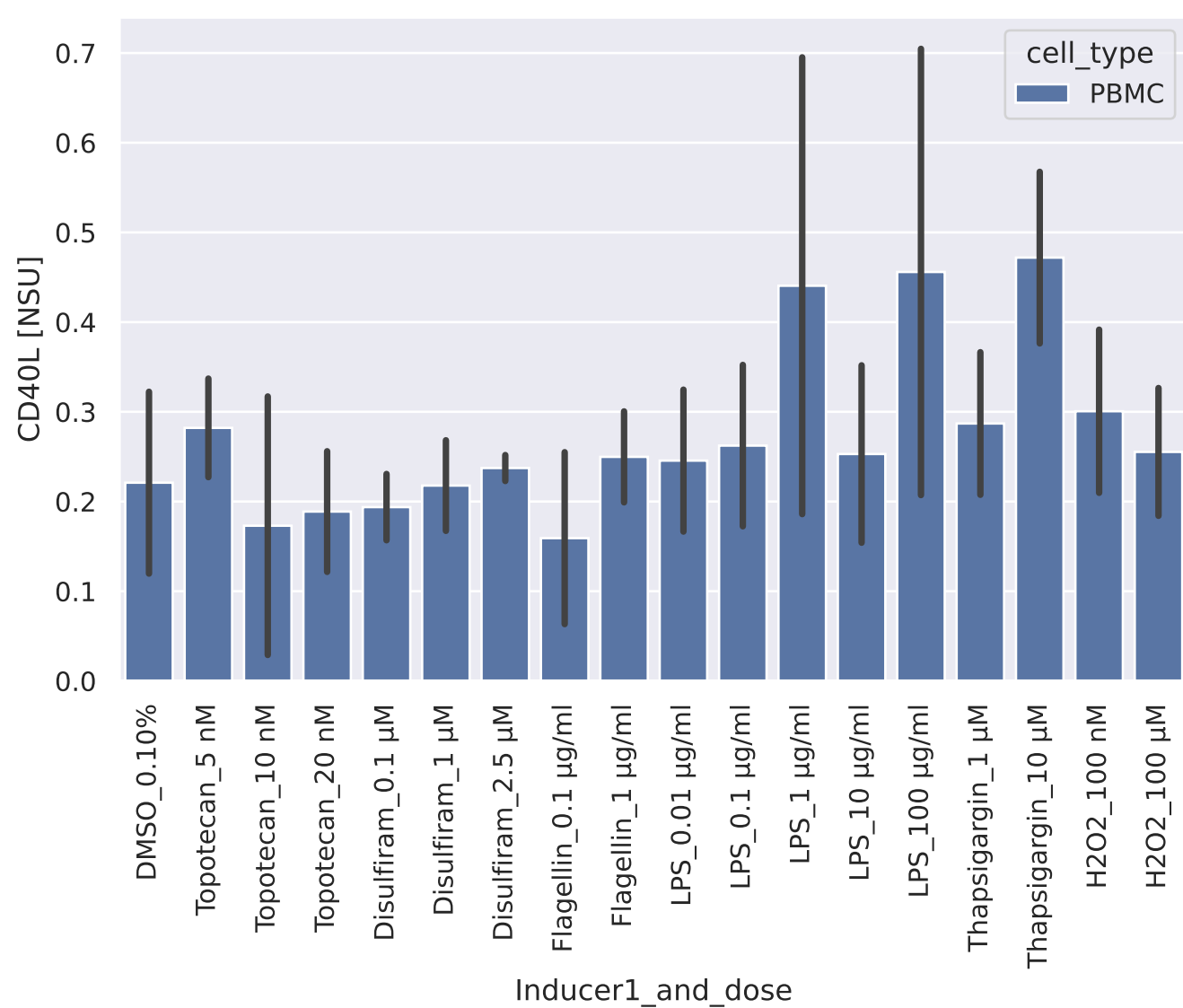


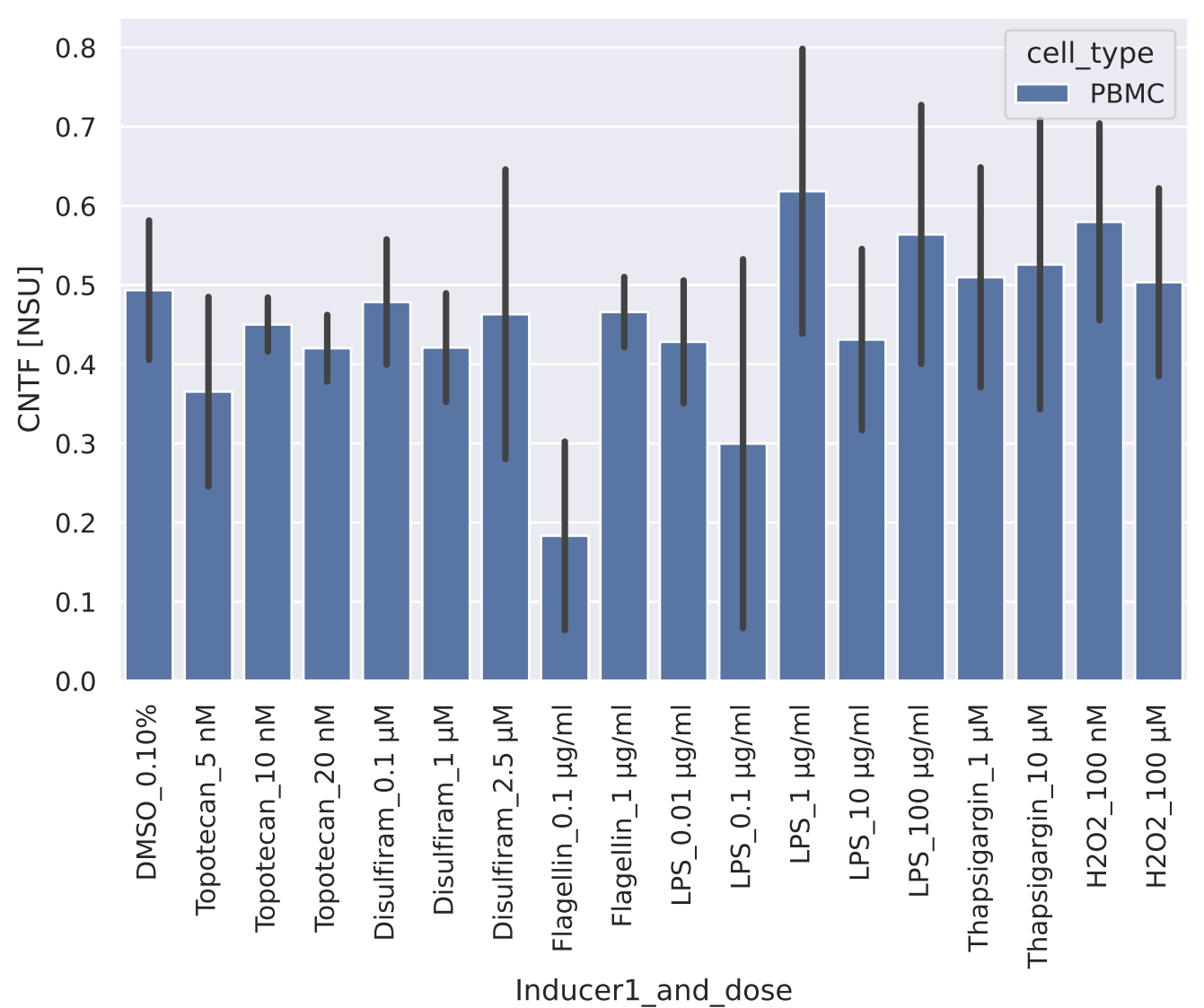


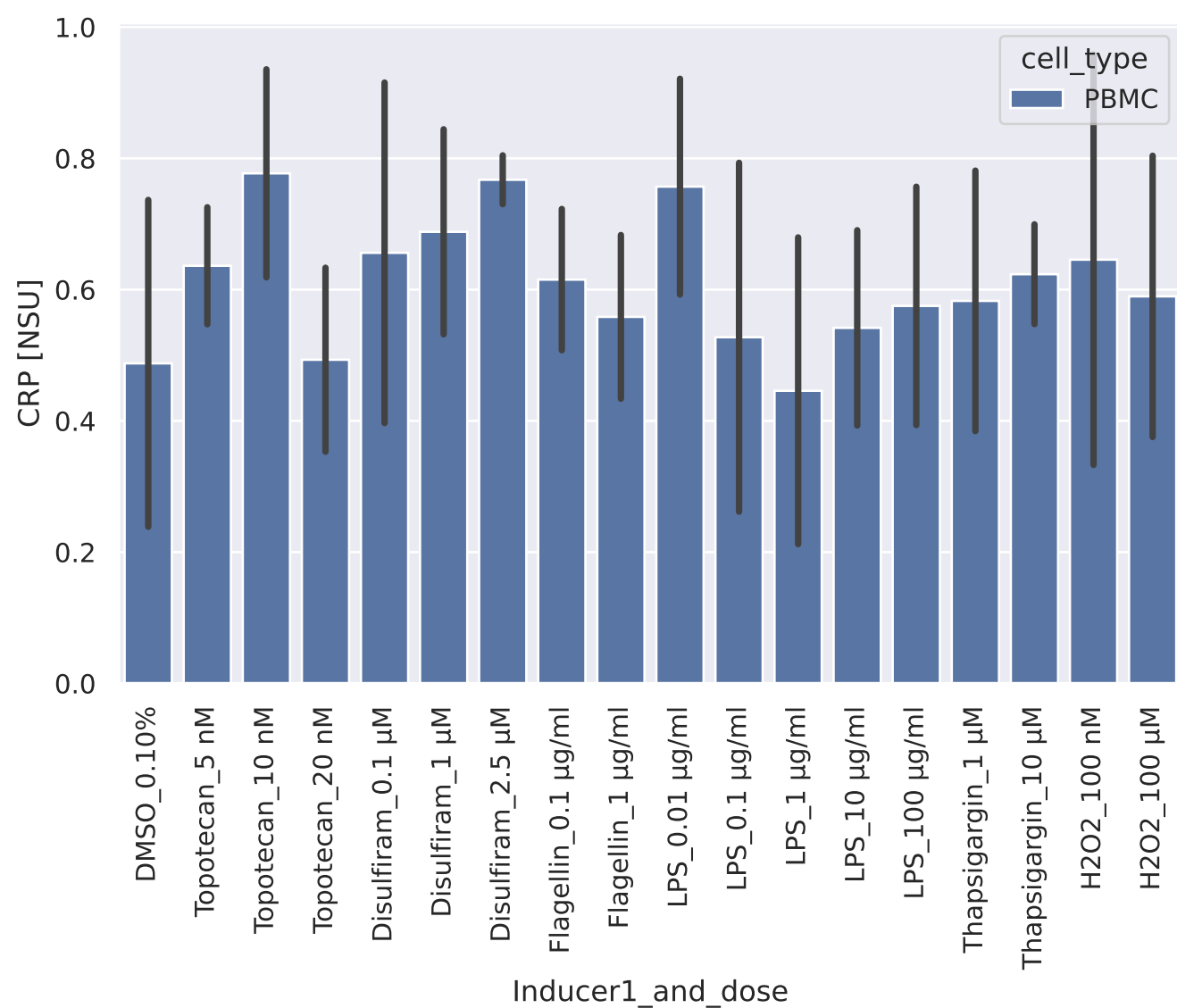


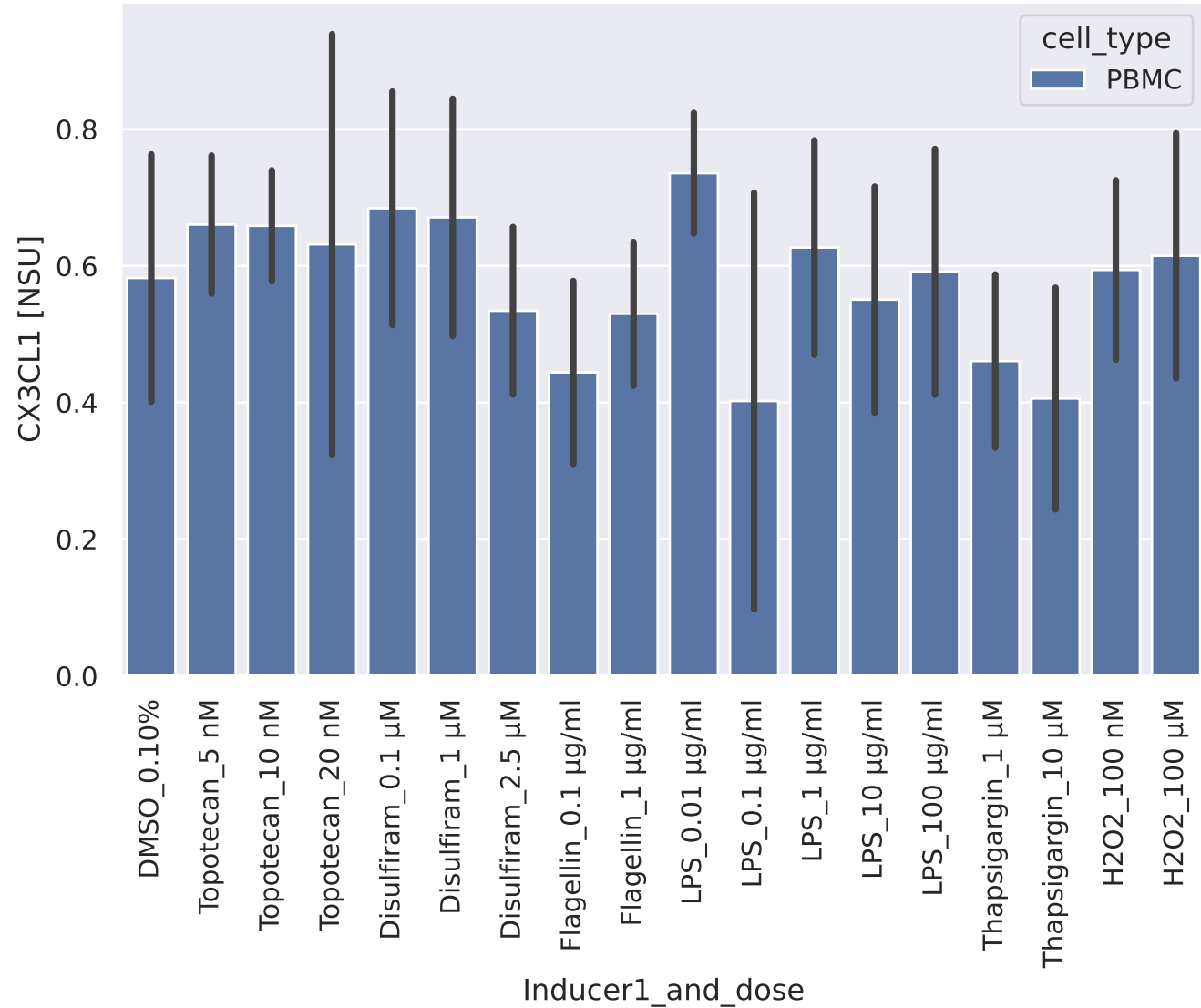


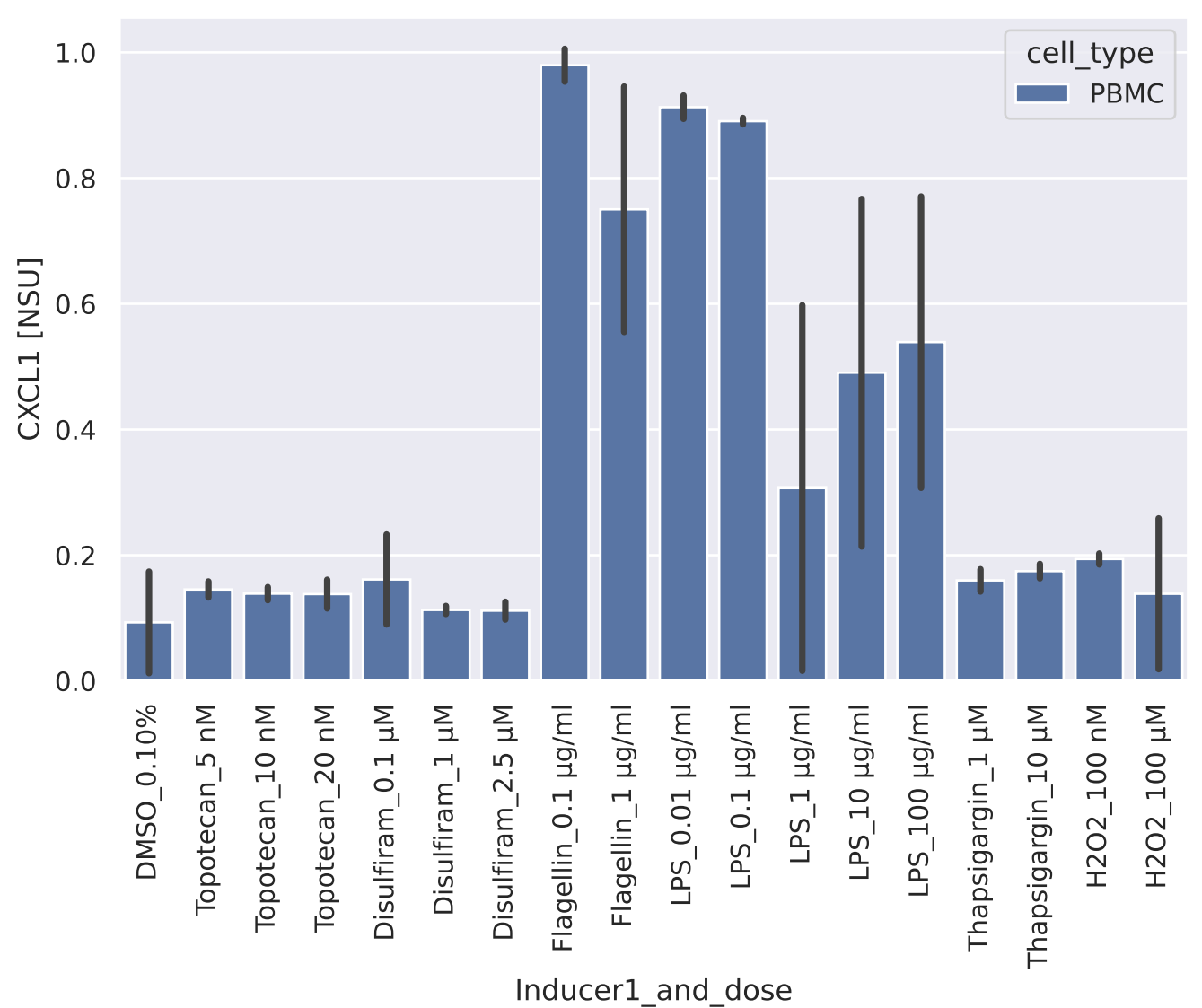


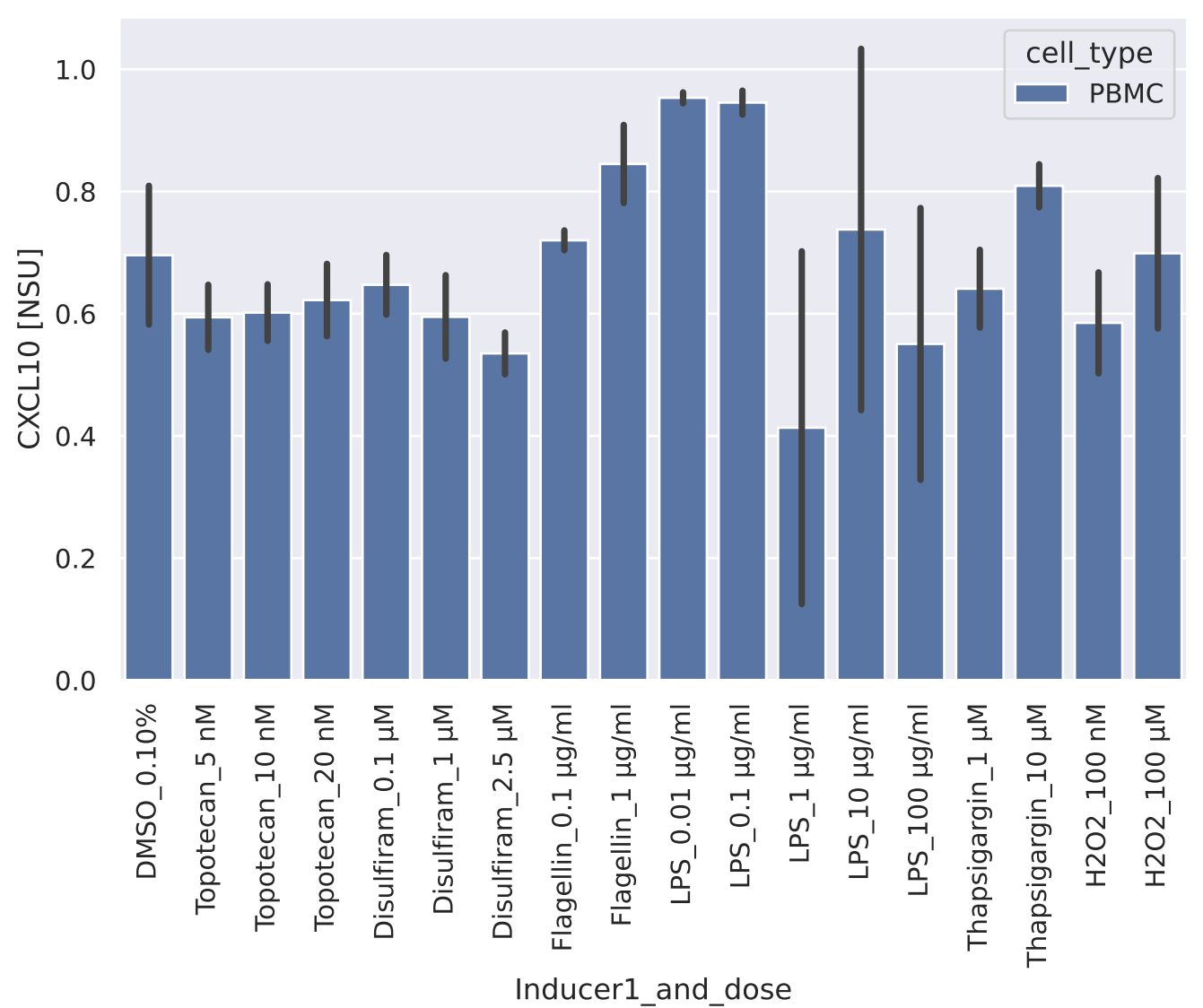


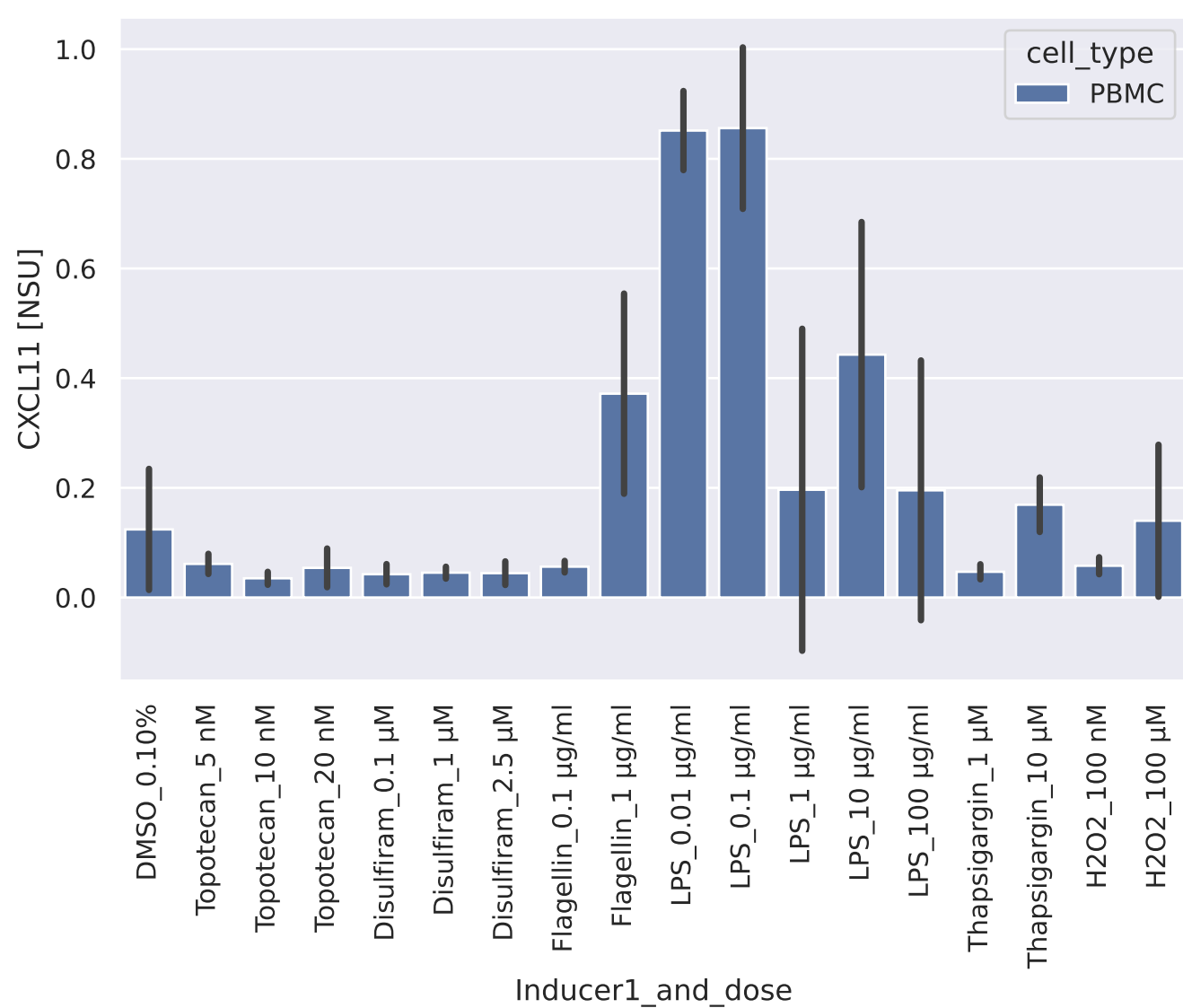












CXCL12 (alpha) [NSU]

cell_type
PBMC

0.8
0.6
0.4
0.2
0.0

DMSO_0.10%

Topotecan_5 nM

Topotecan_10 nM

Topotecan_20 nM

Disulfiram_0.1 μ M

Disulfiram_1 μ M

Disulfiram_2.5 μ M

Flagellin_0.1 μ g/ml

Flagellin_1 μ g/ml

LPS_0.01 μ g/ml

LPS_0.1 μ g/ml

LPS_1 μ g/ml

LPS_10 μ g/ml

LPS_100 μ g/ml

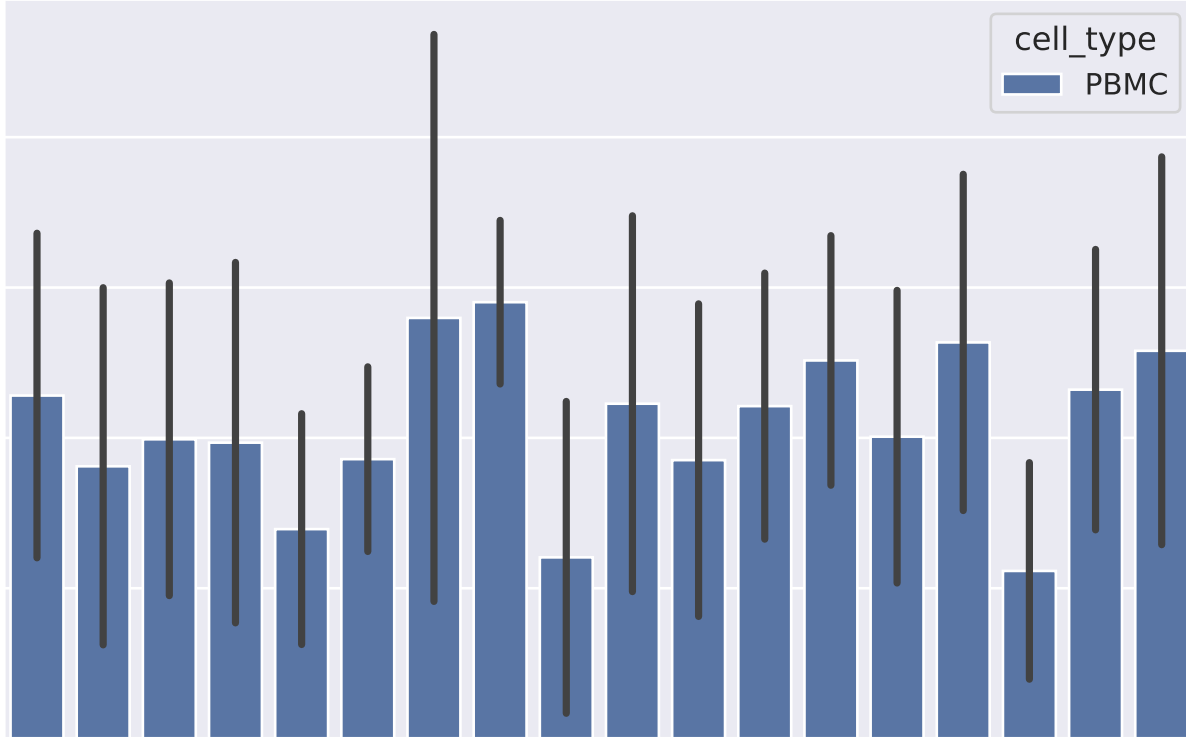
Thapsigargin_1 μ M

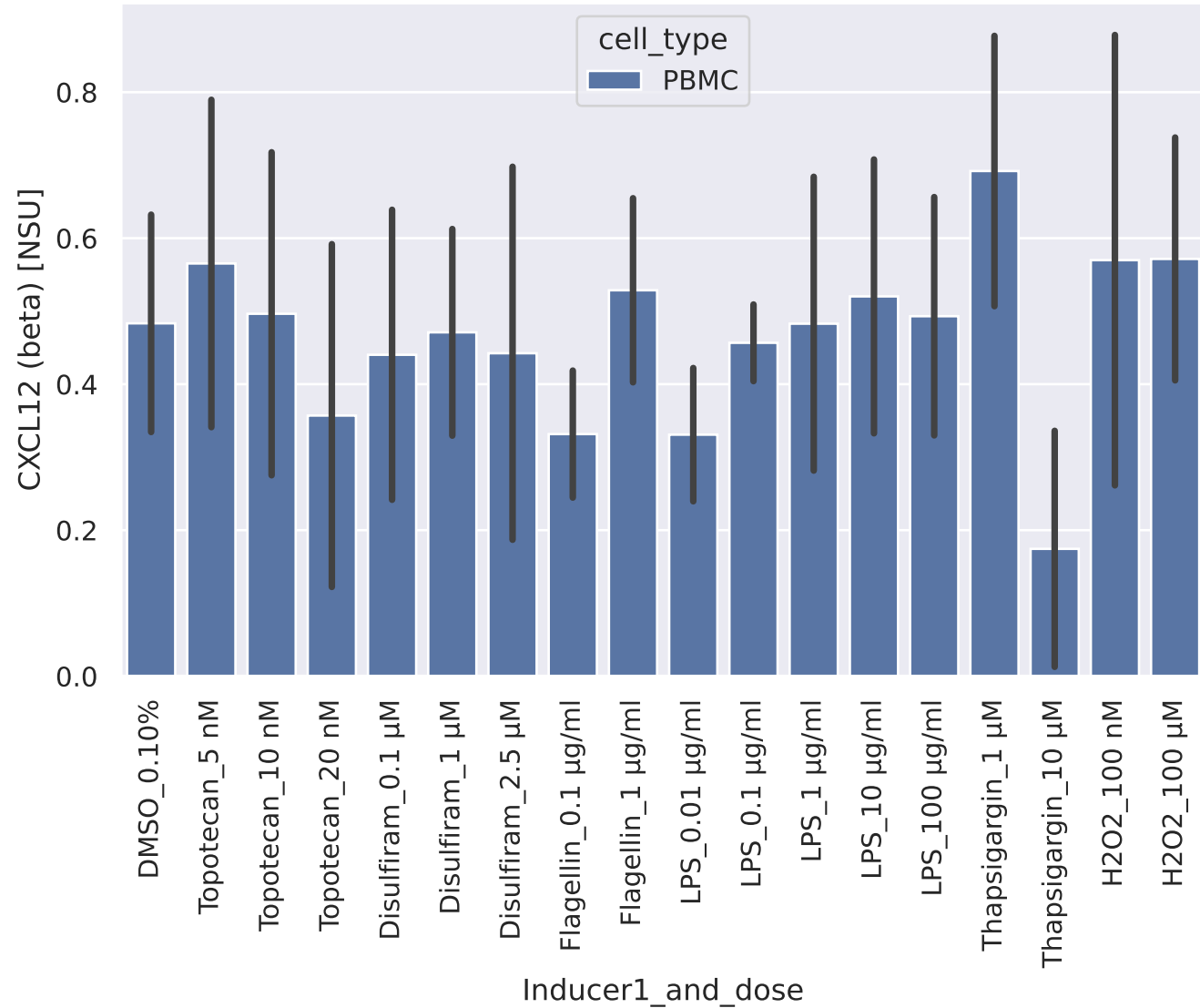
Thapsigargin_10 μ M

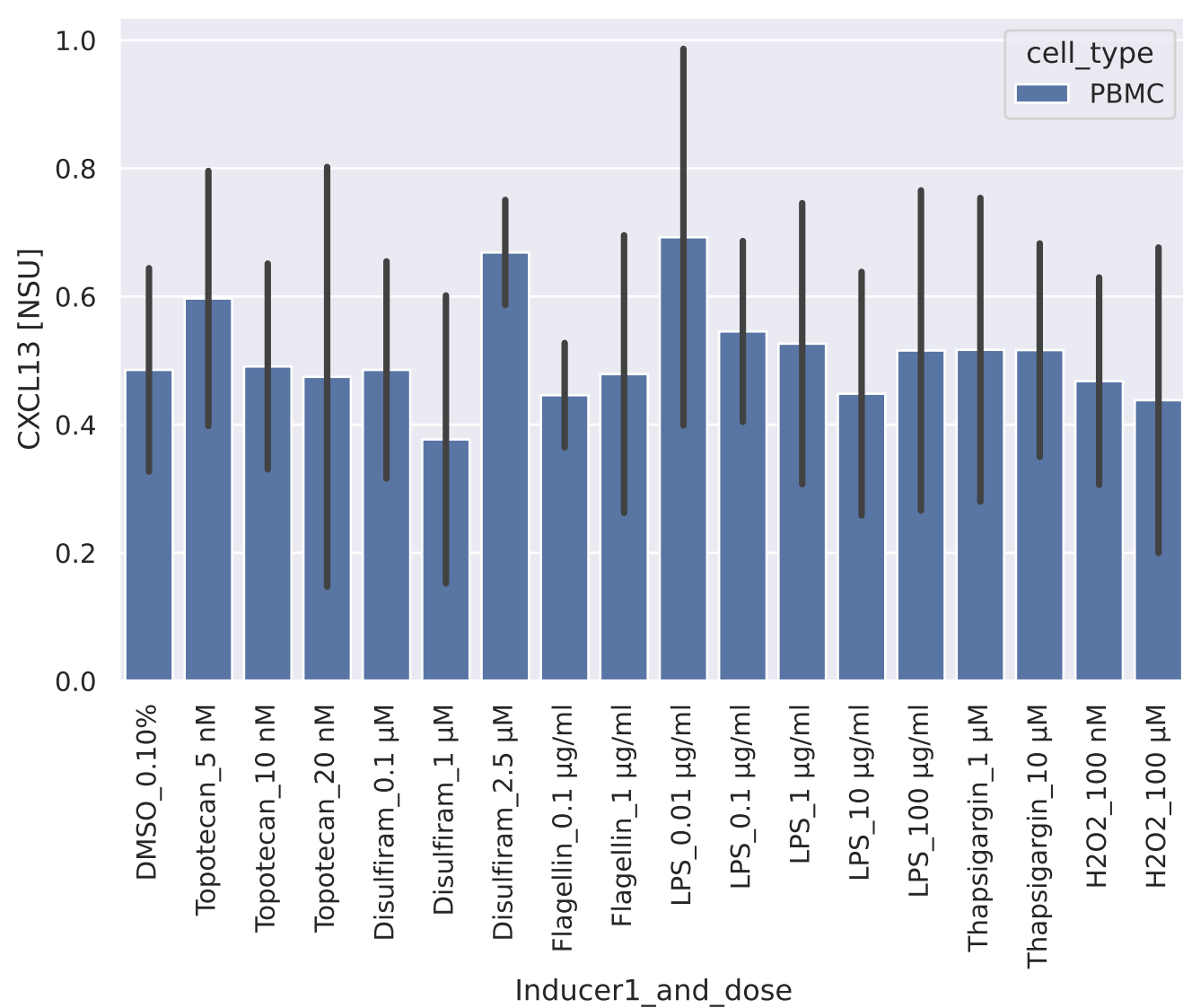
H2O2_100 nM

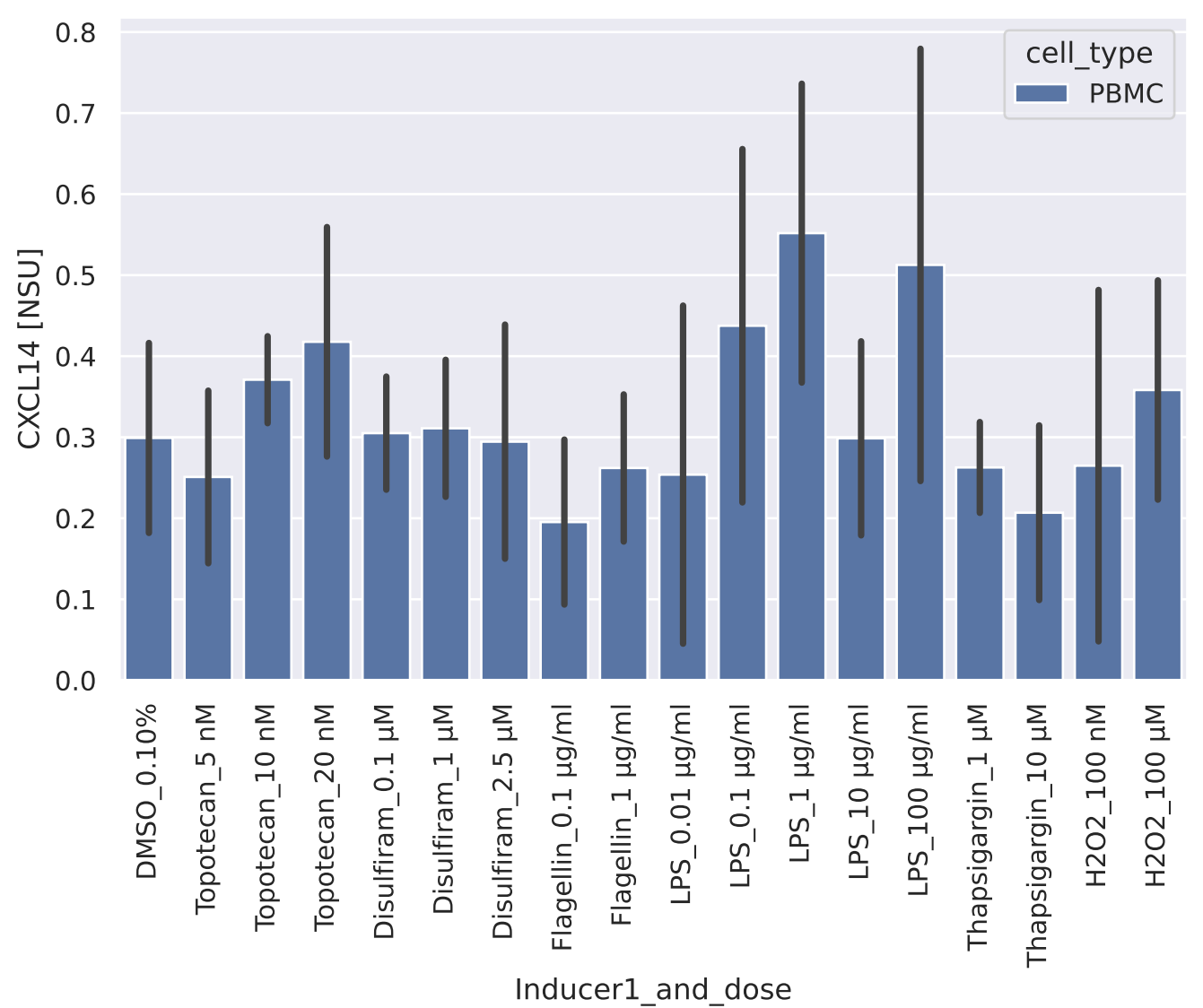
H2O2_100 μ M

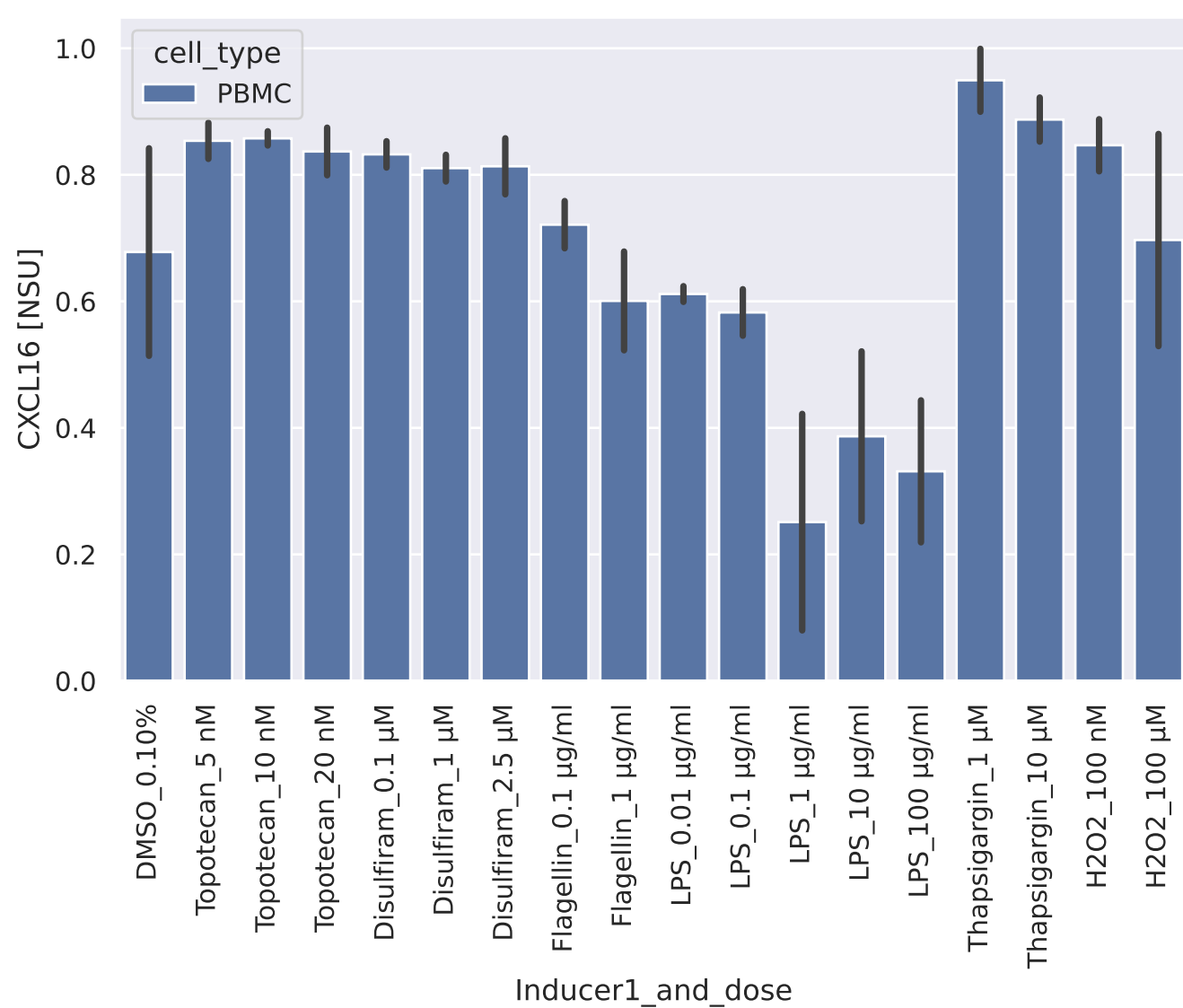
Inducer1_and_dose

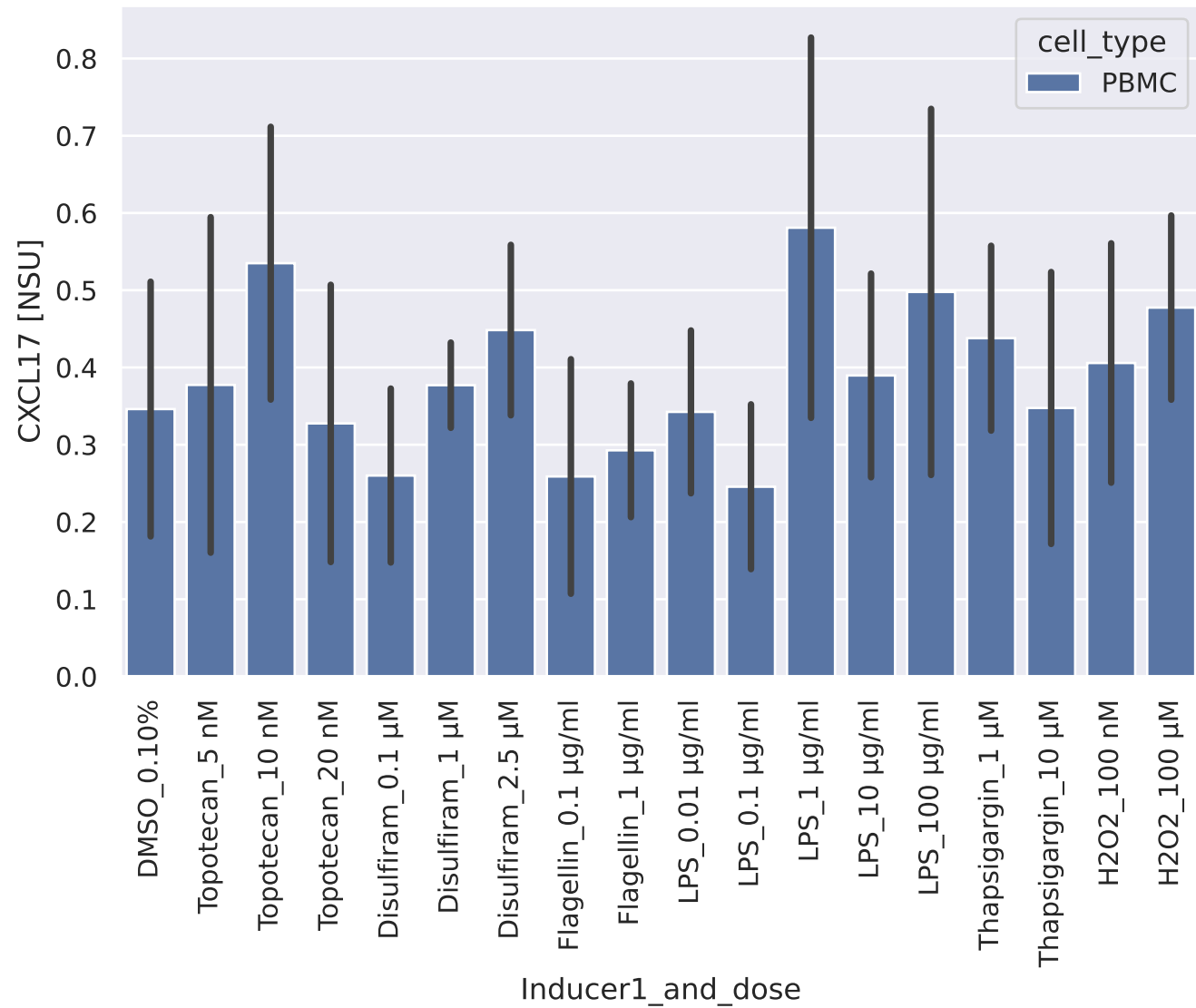


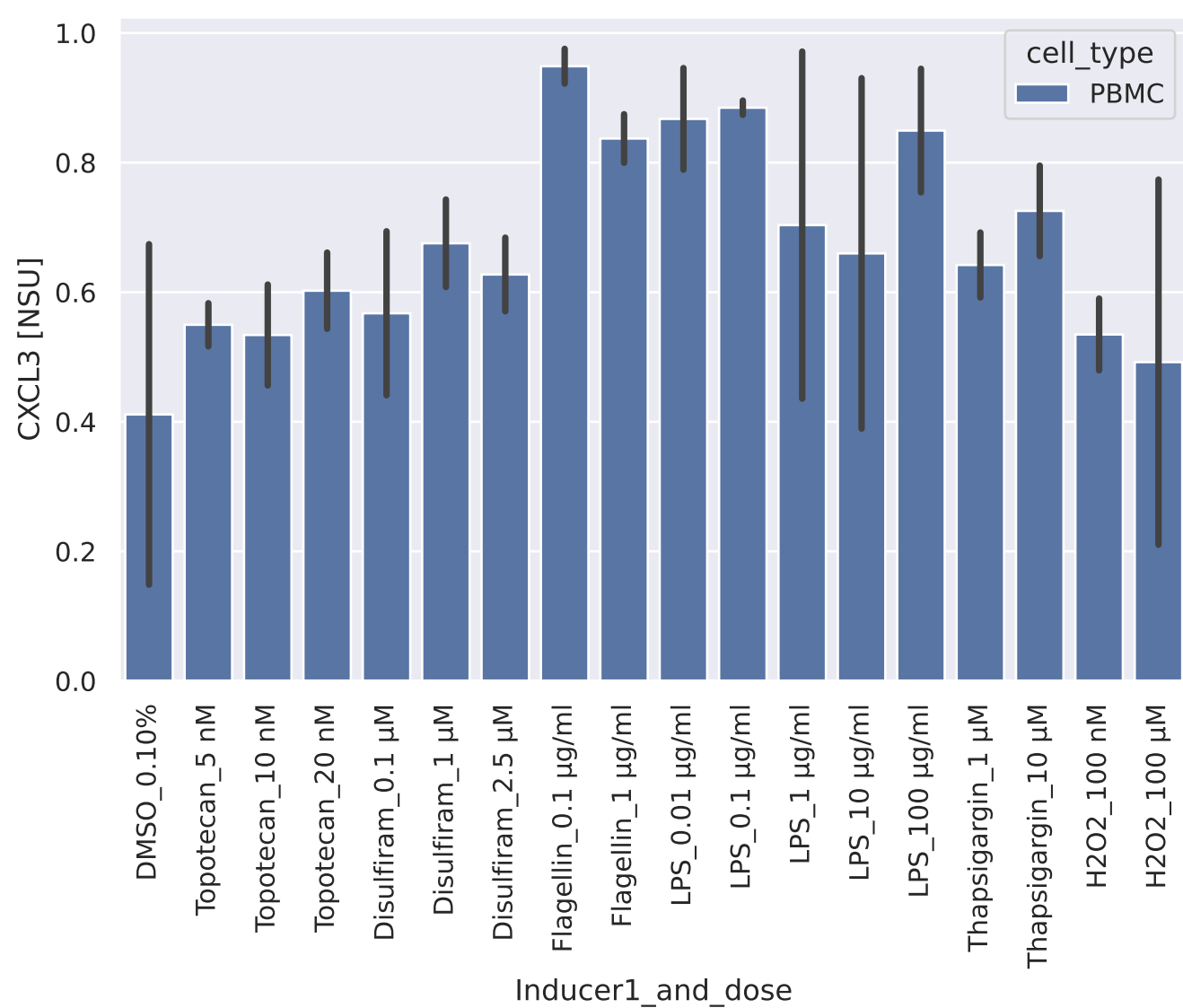


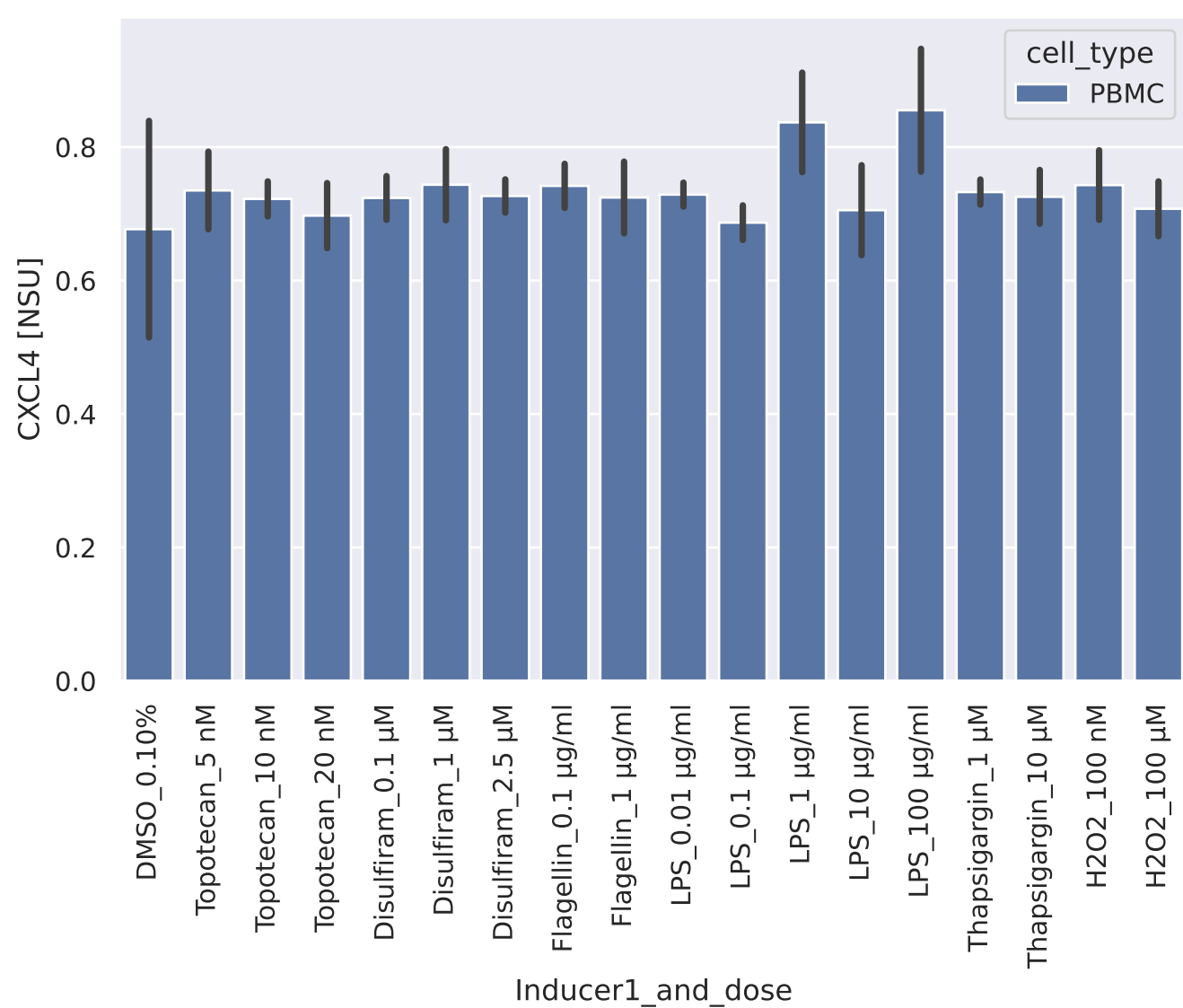


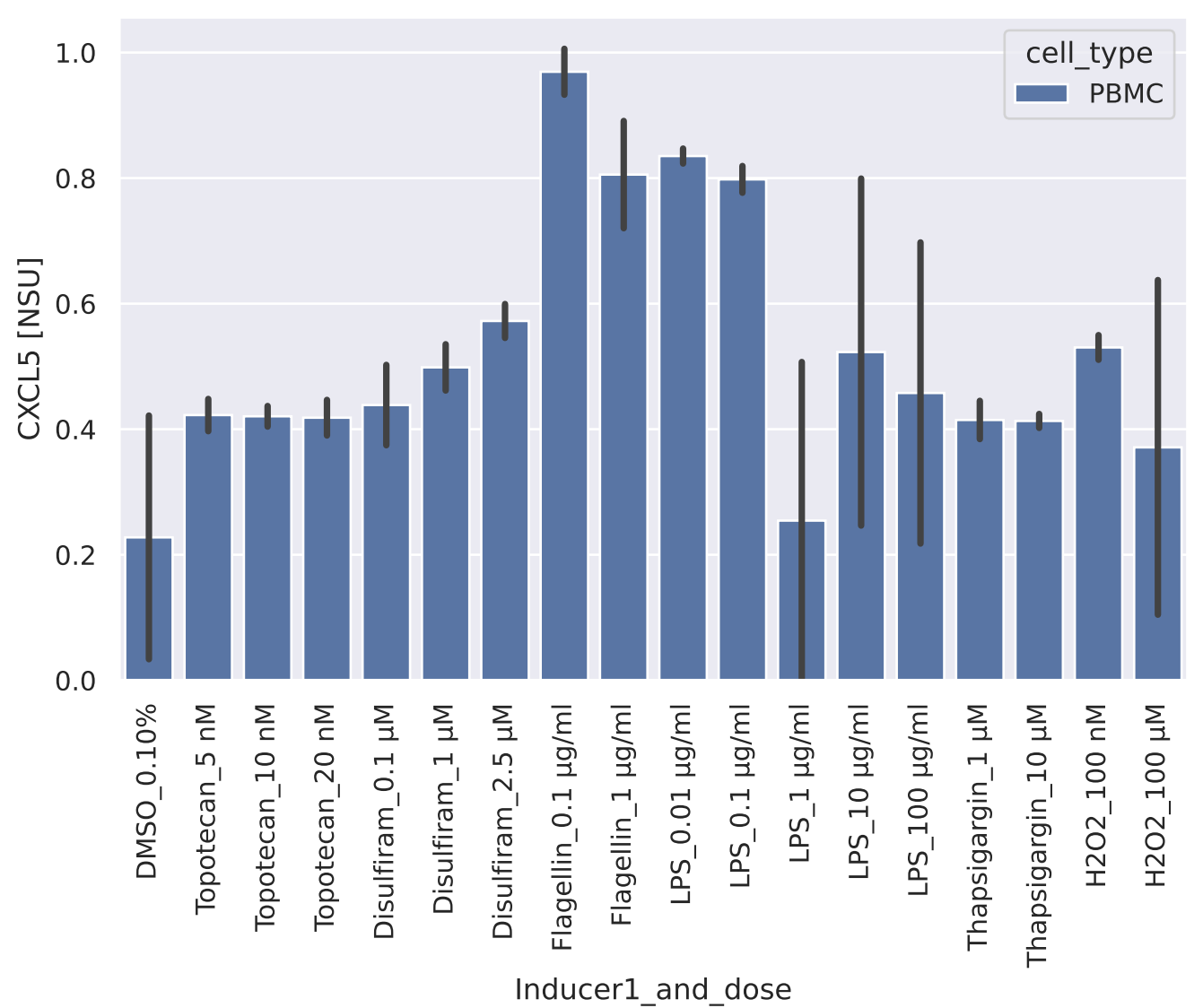


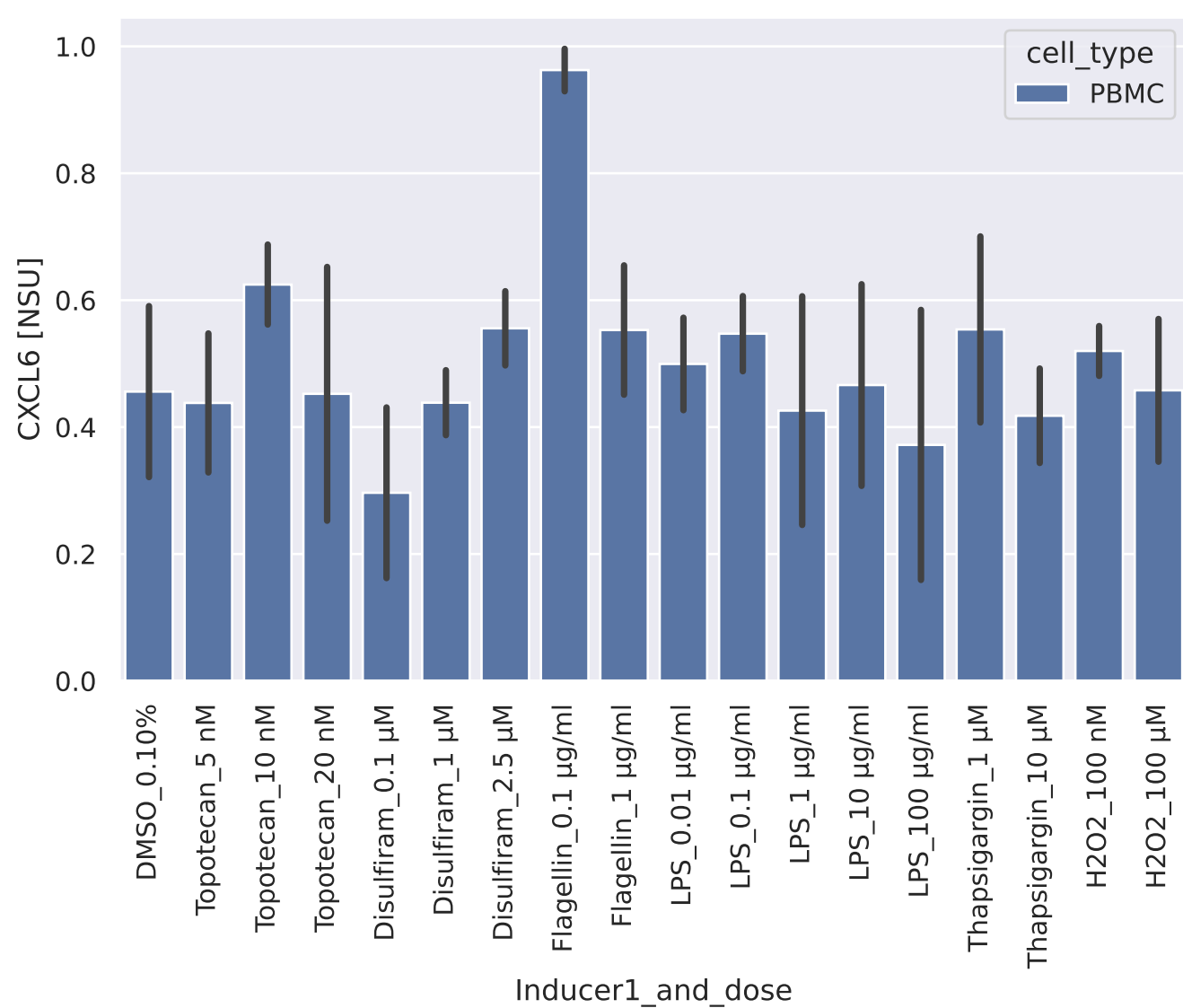


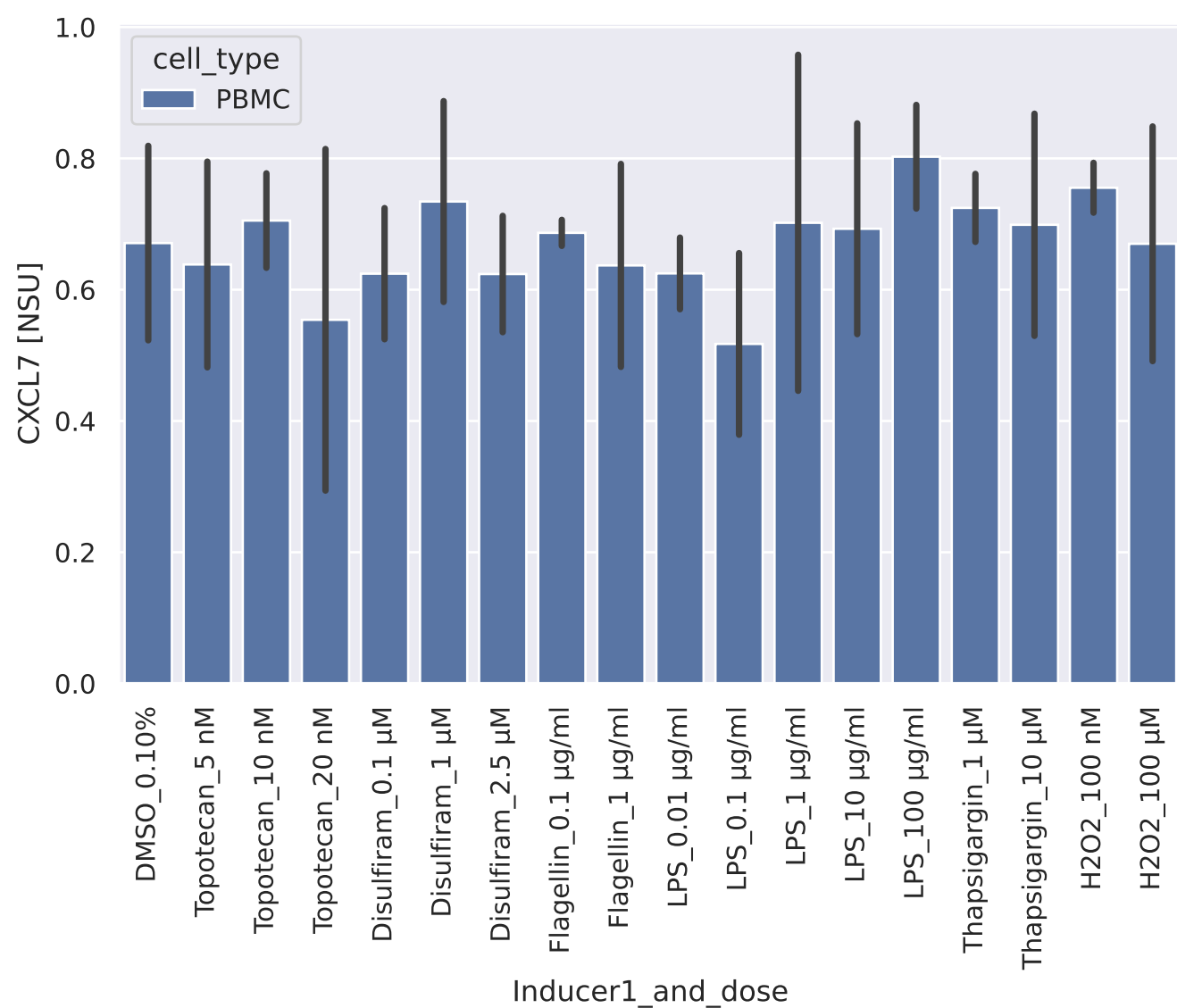


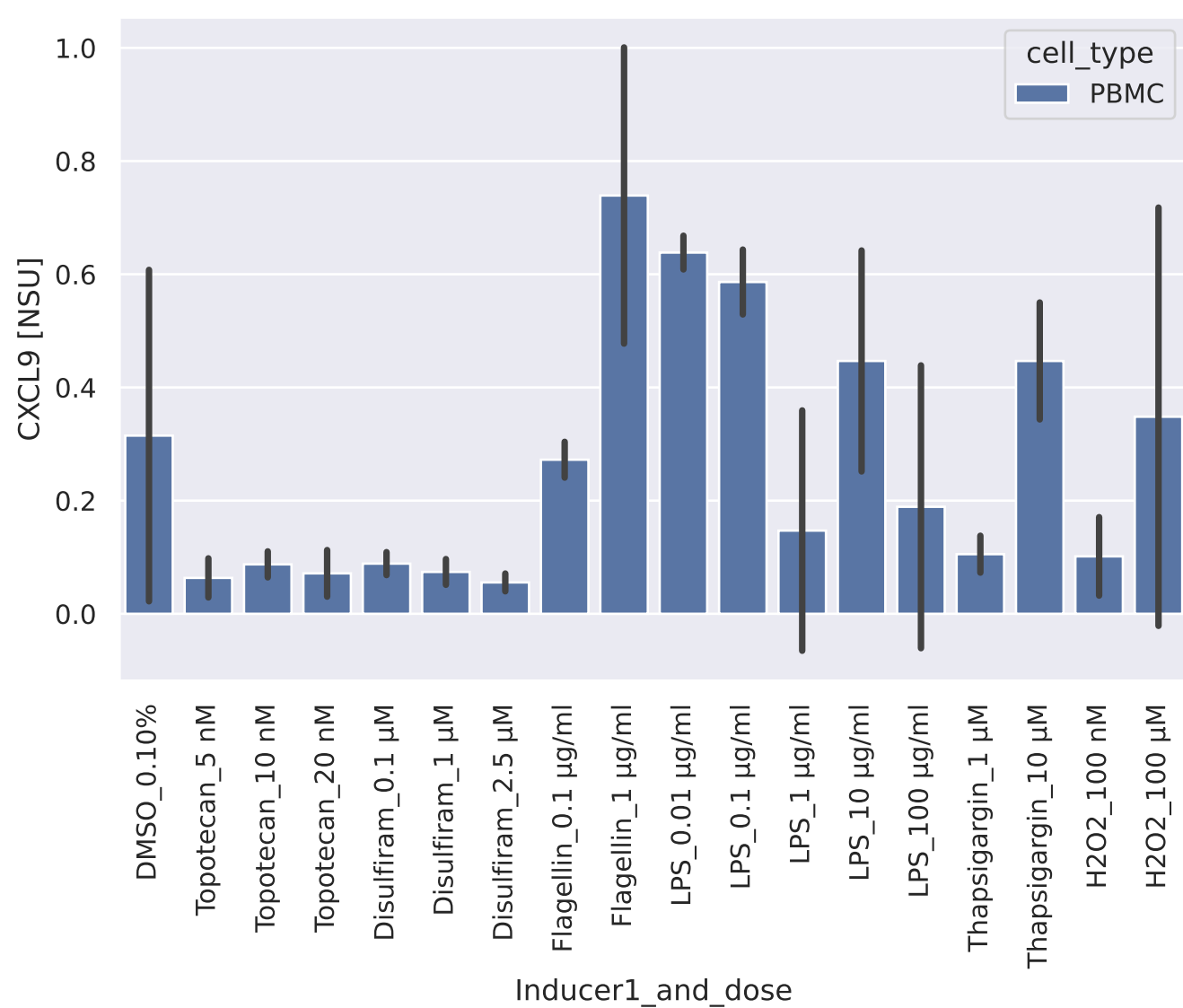


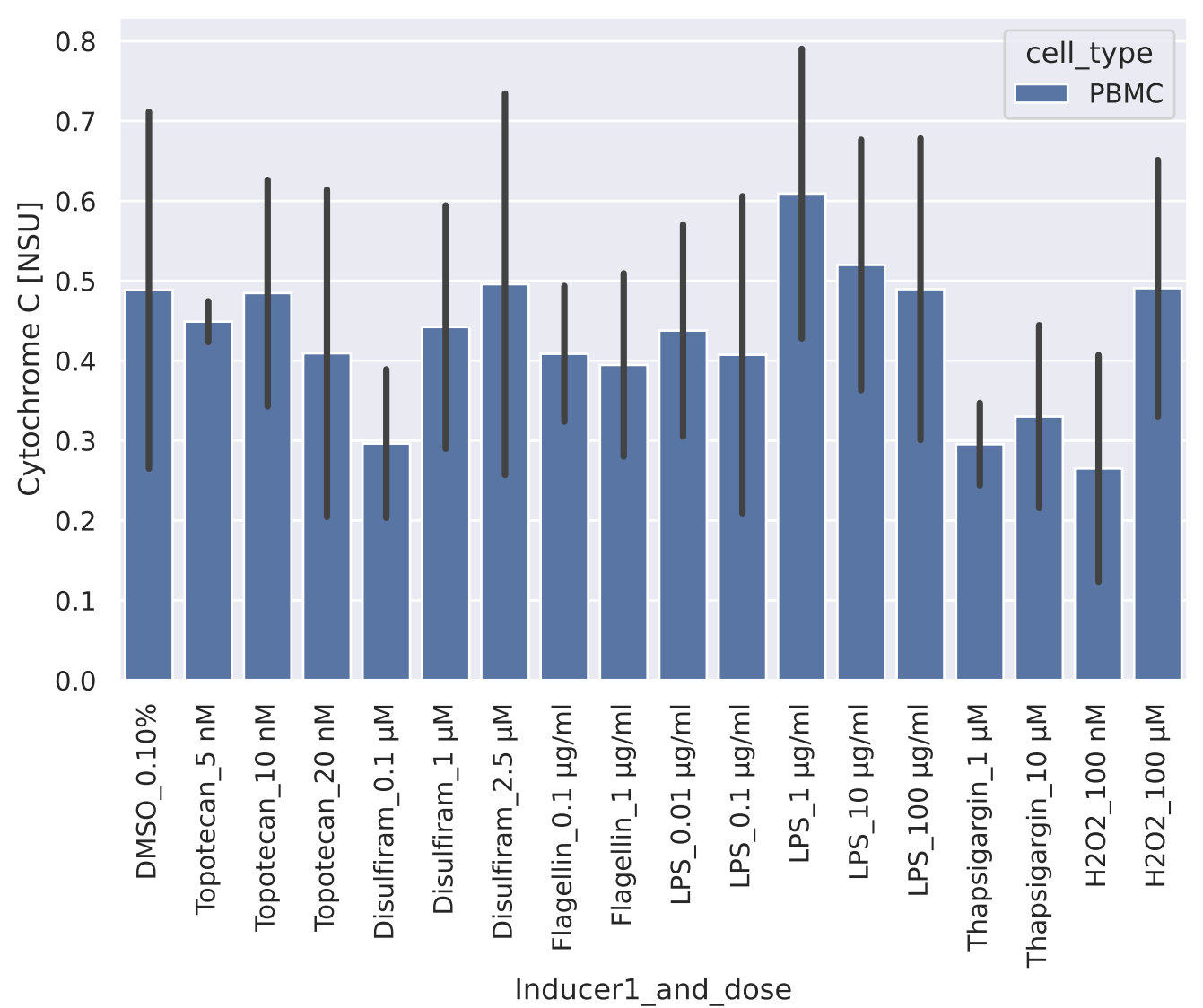


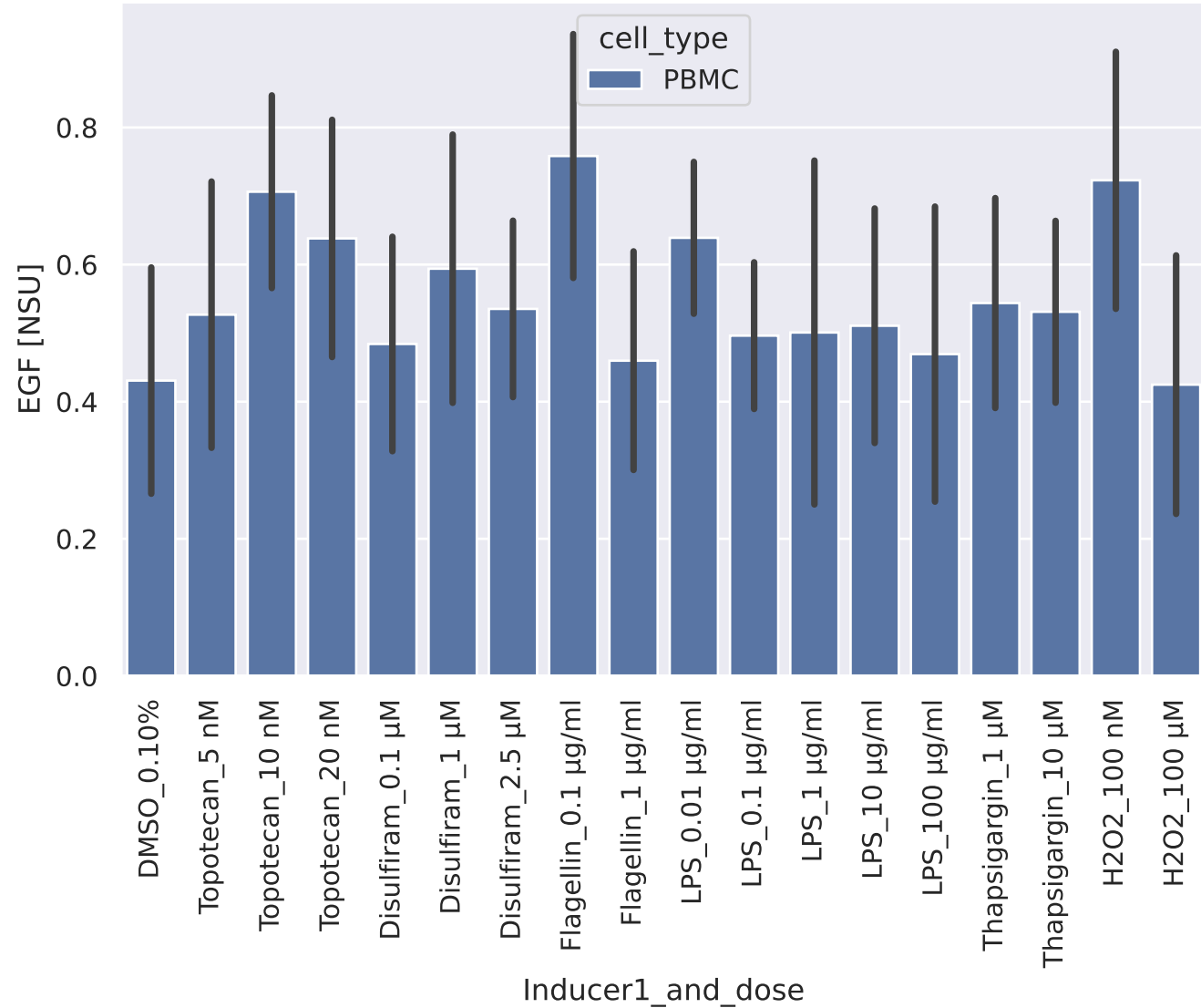


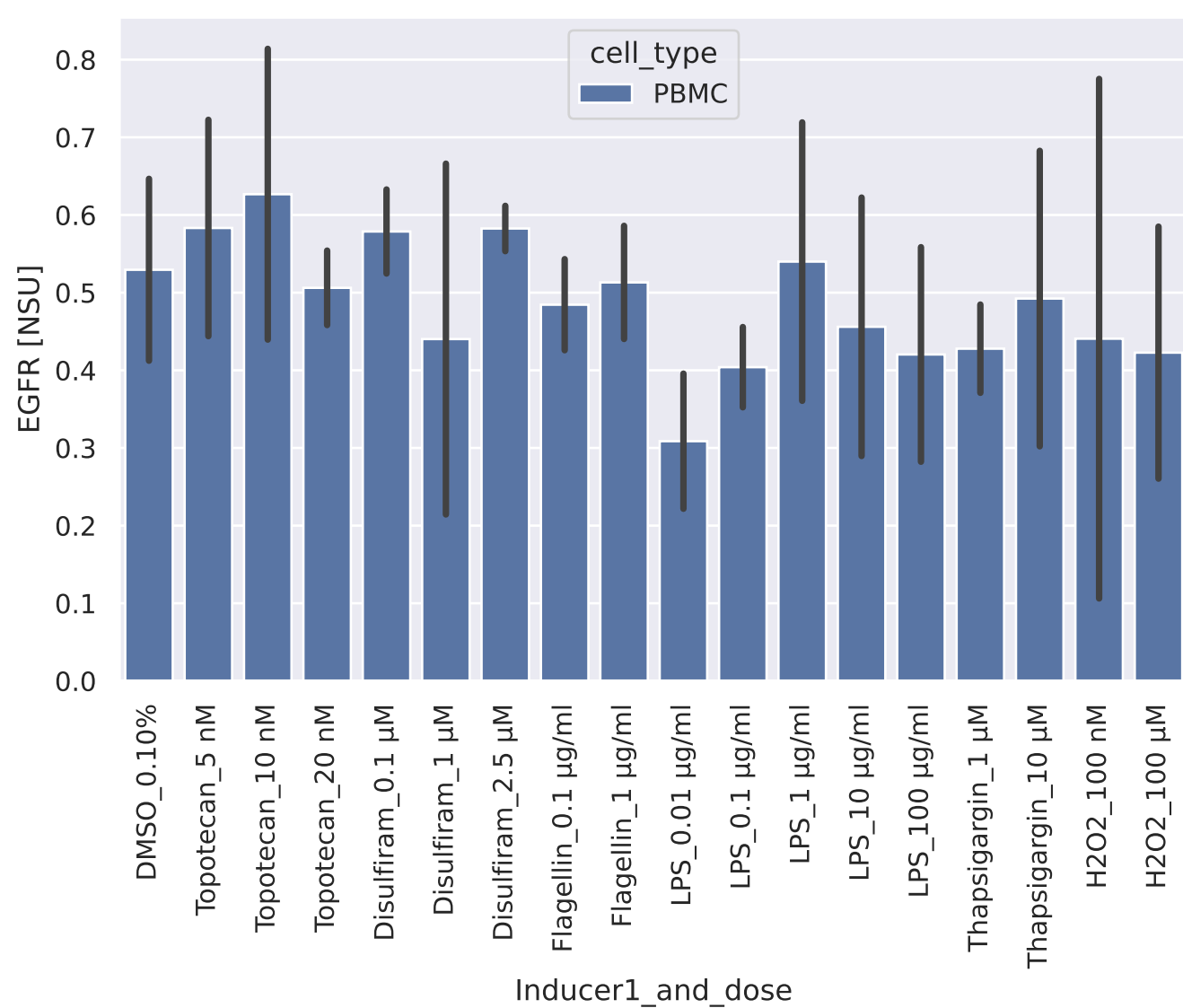


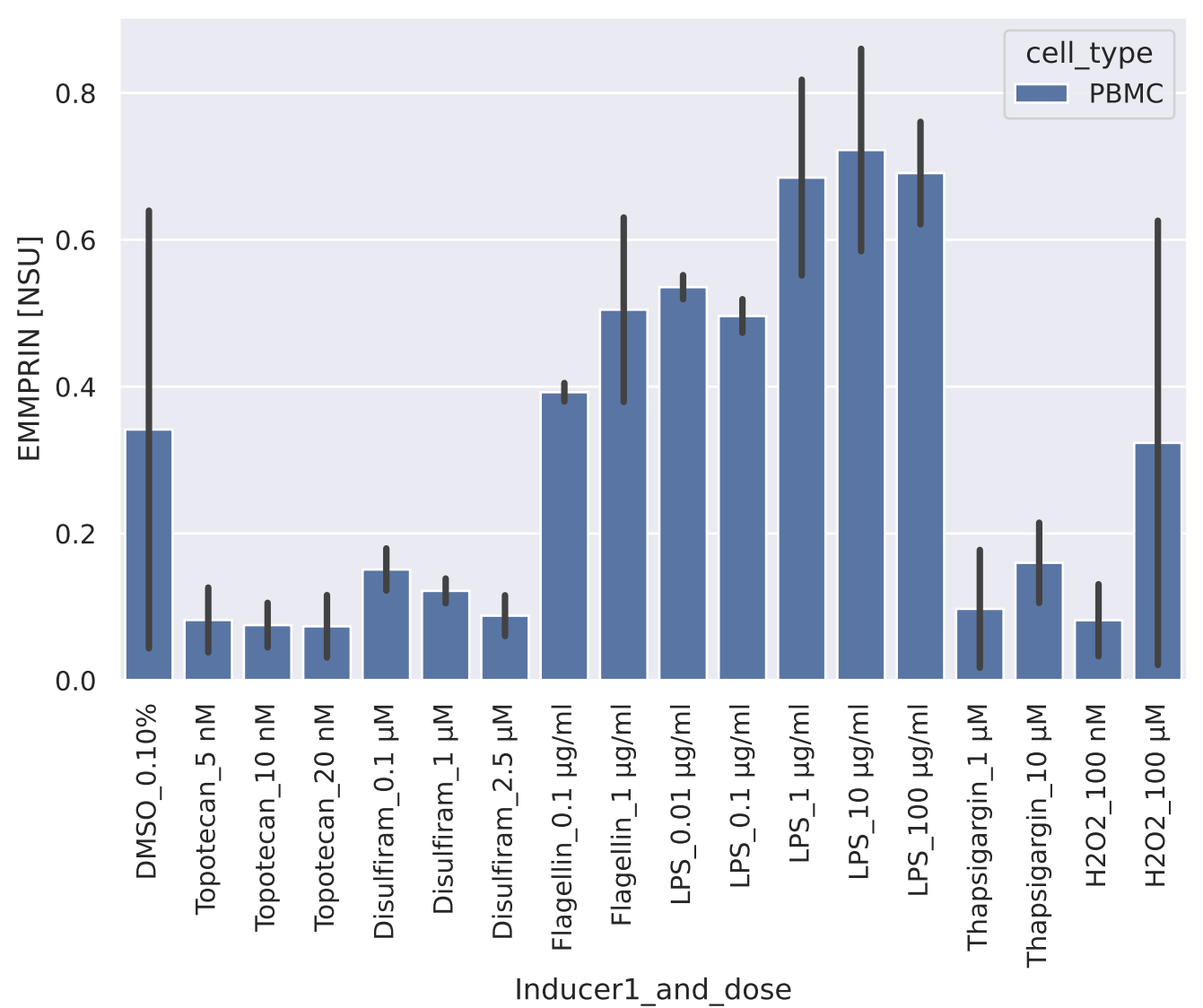


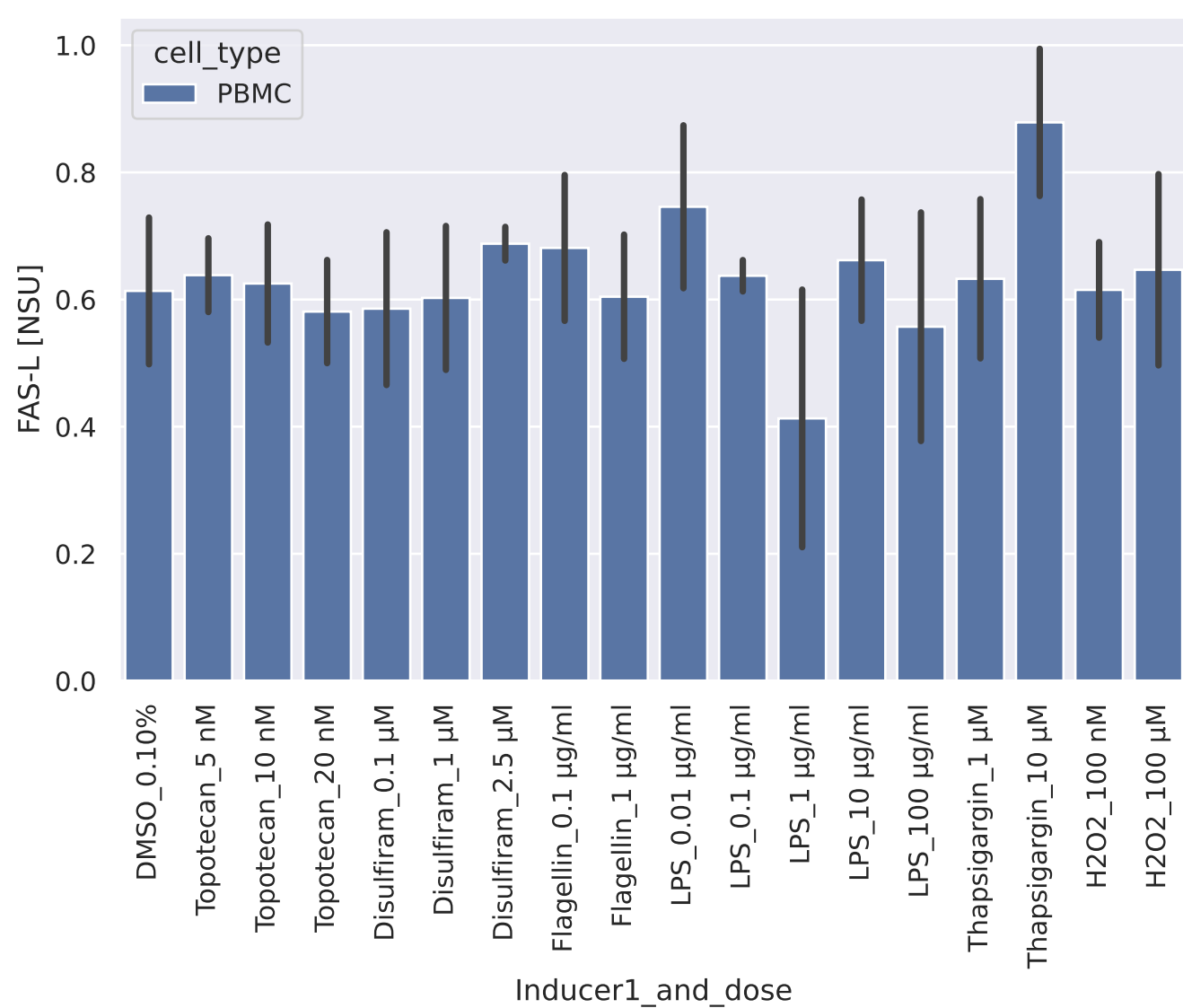


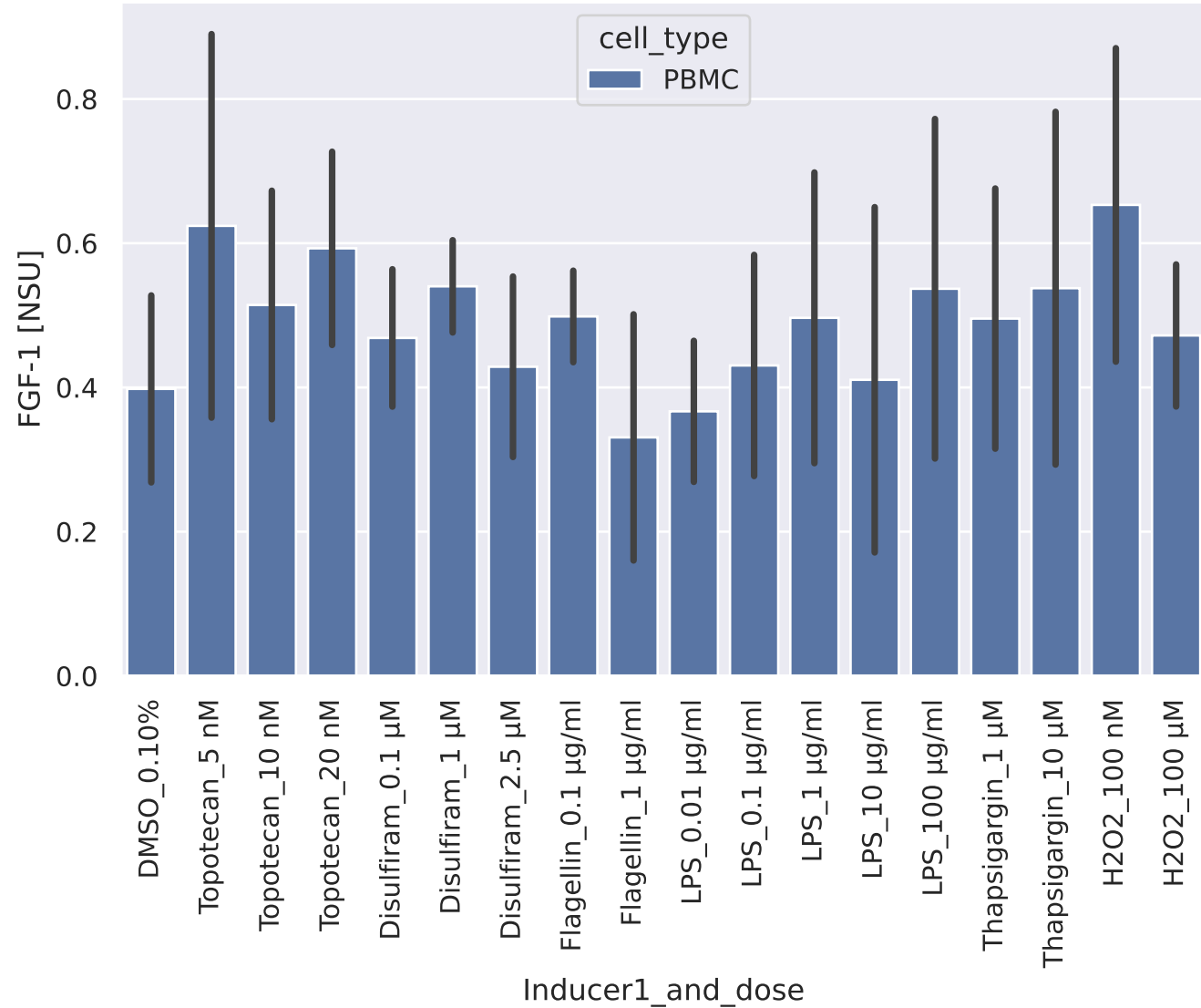


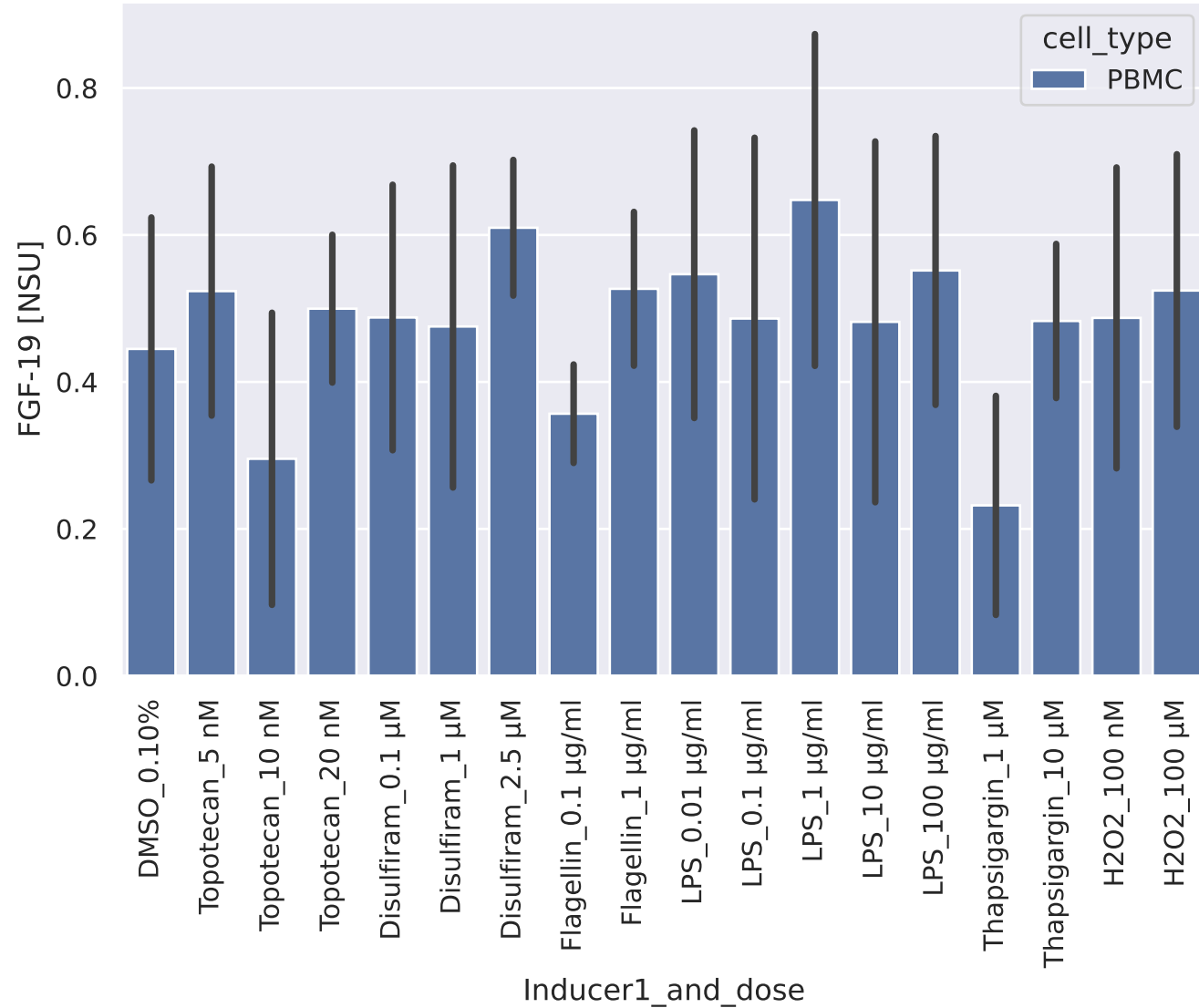


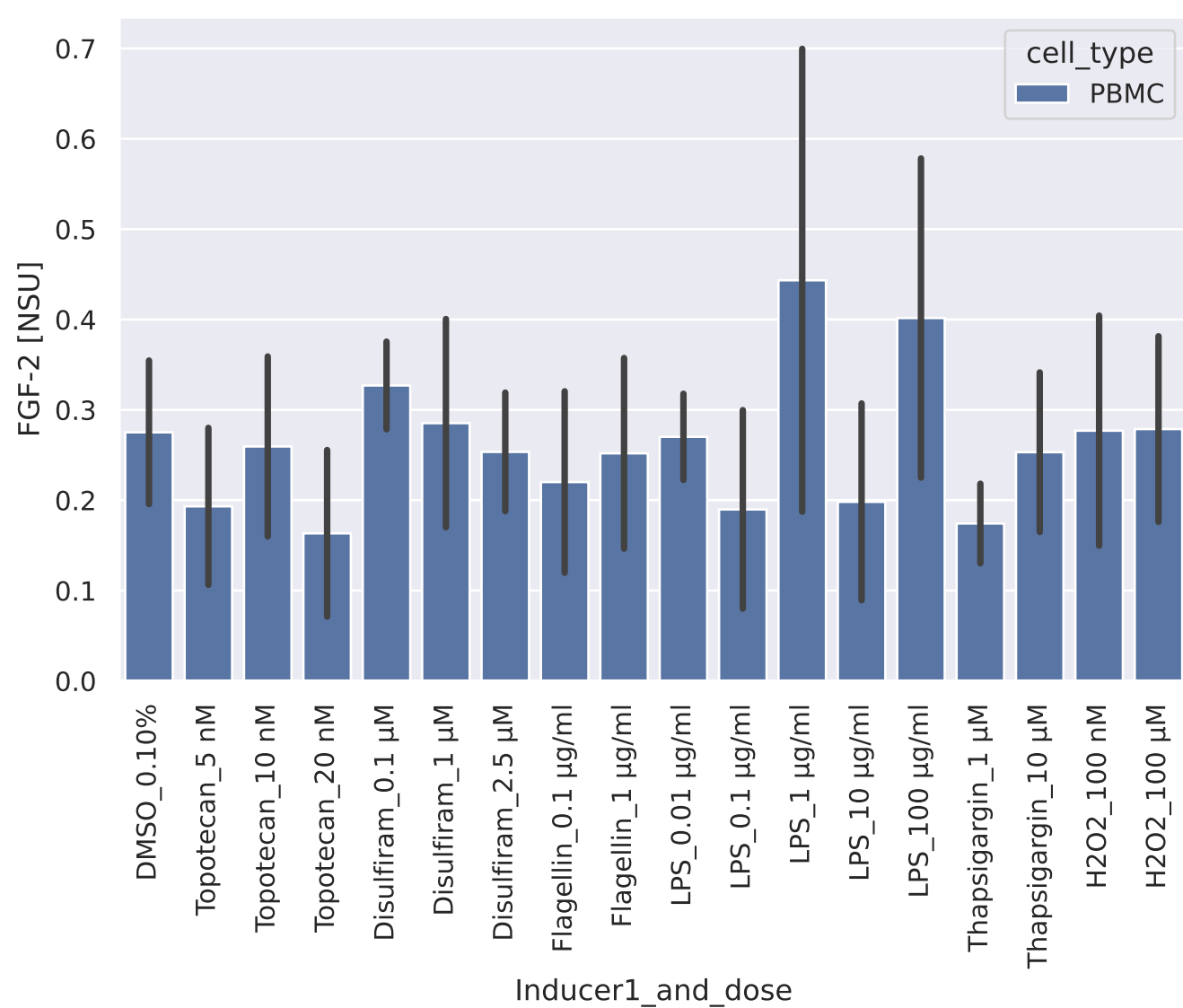


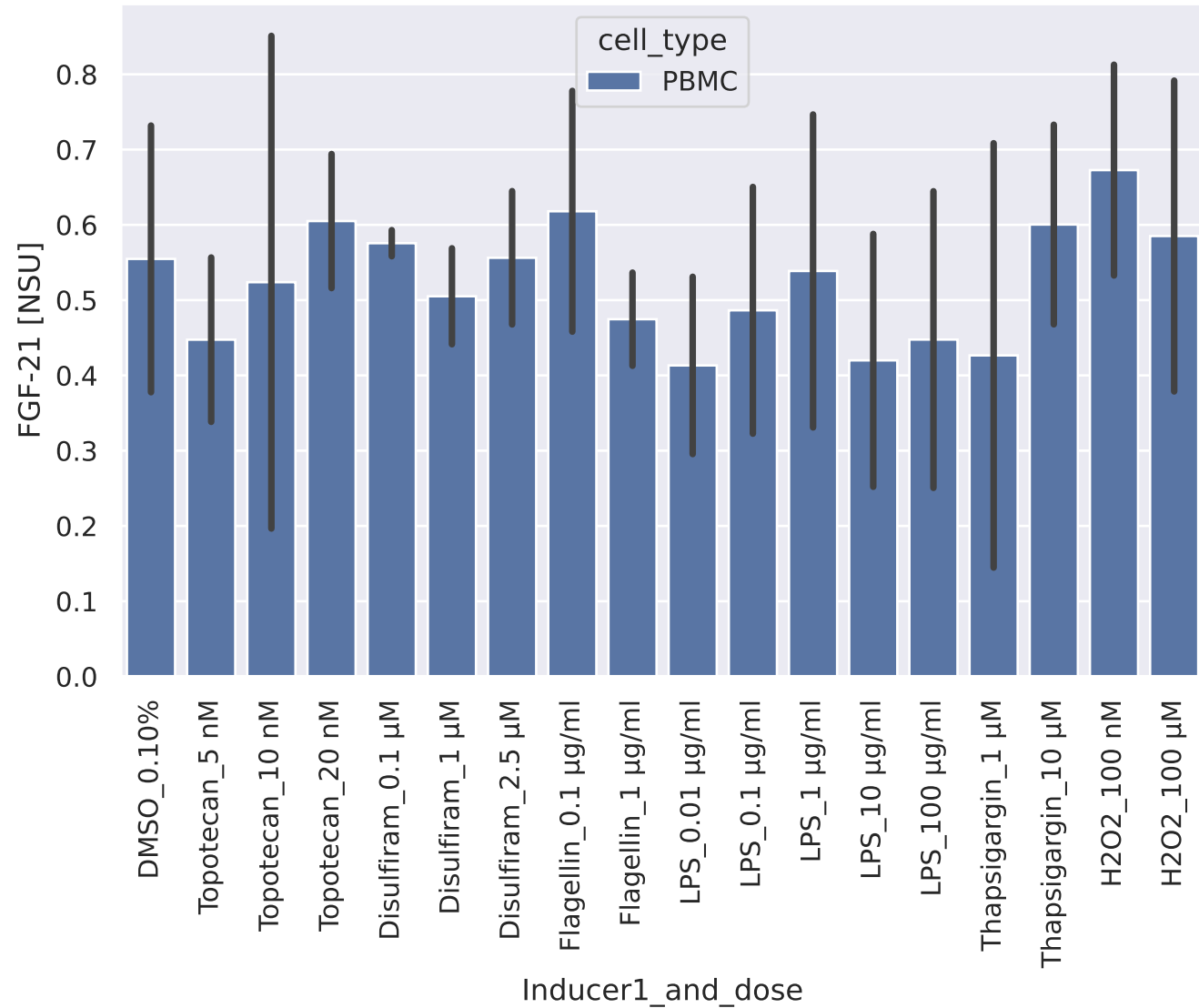


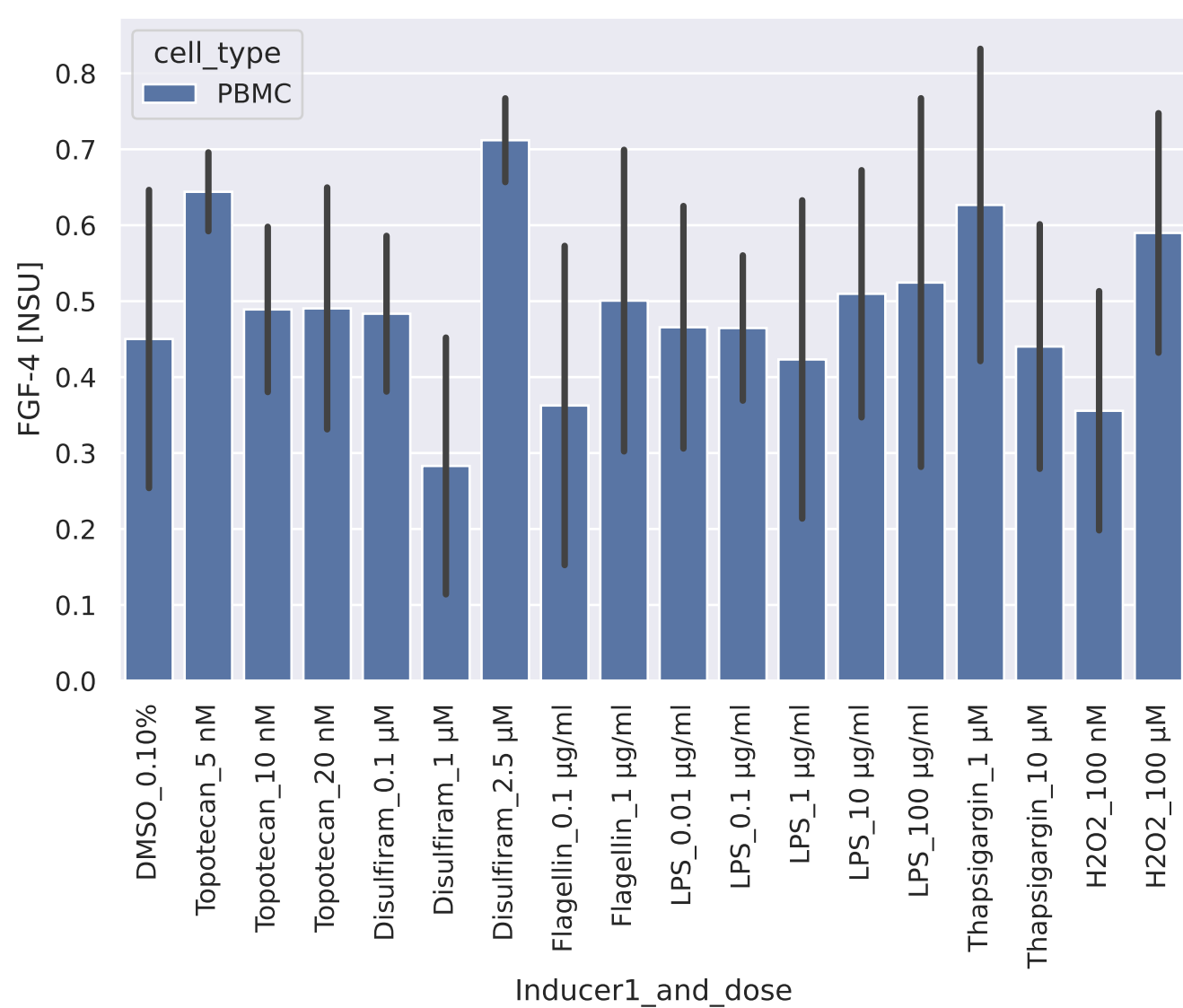


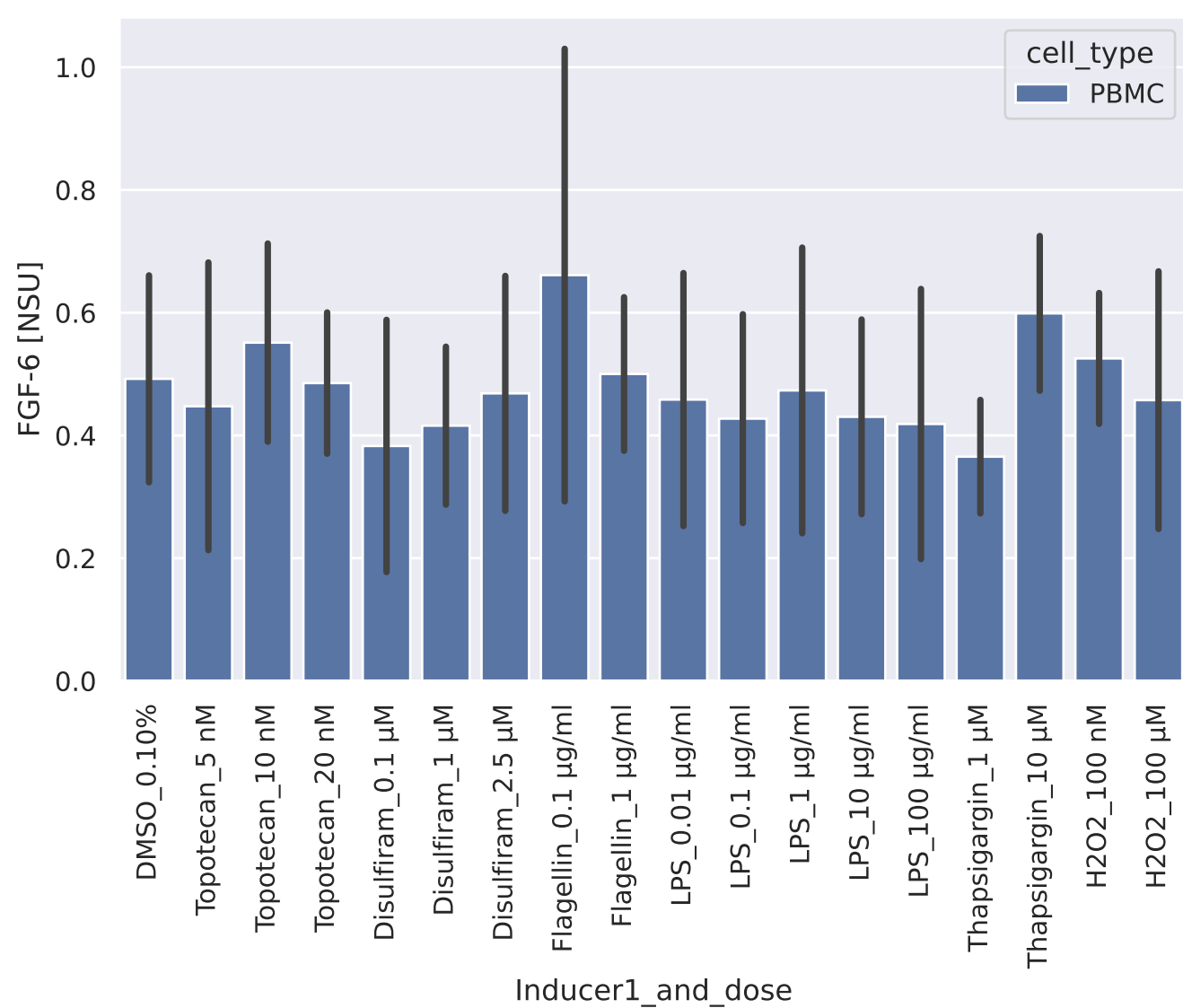


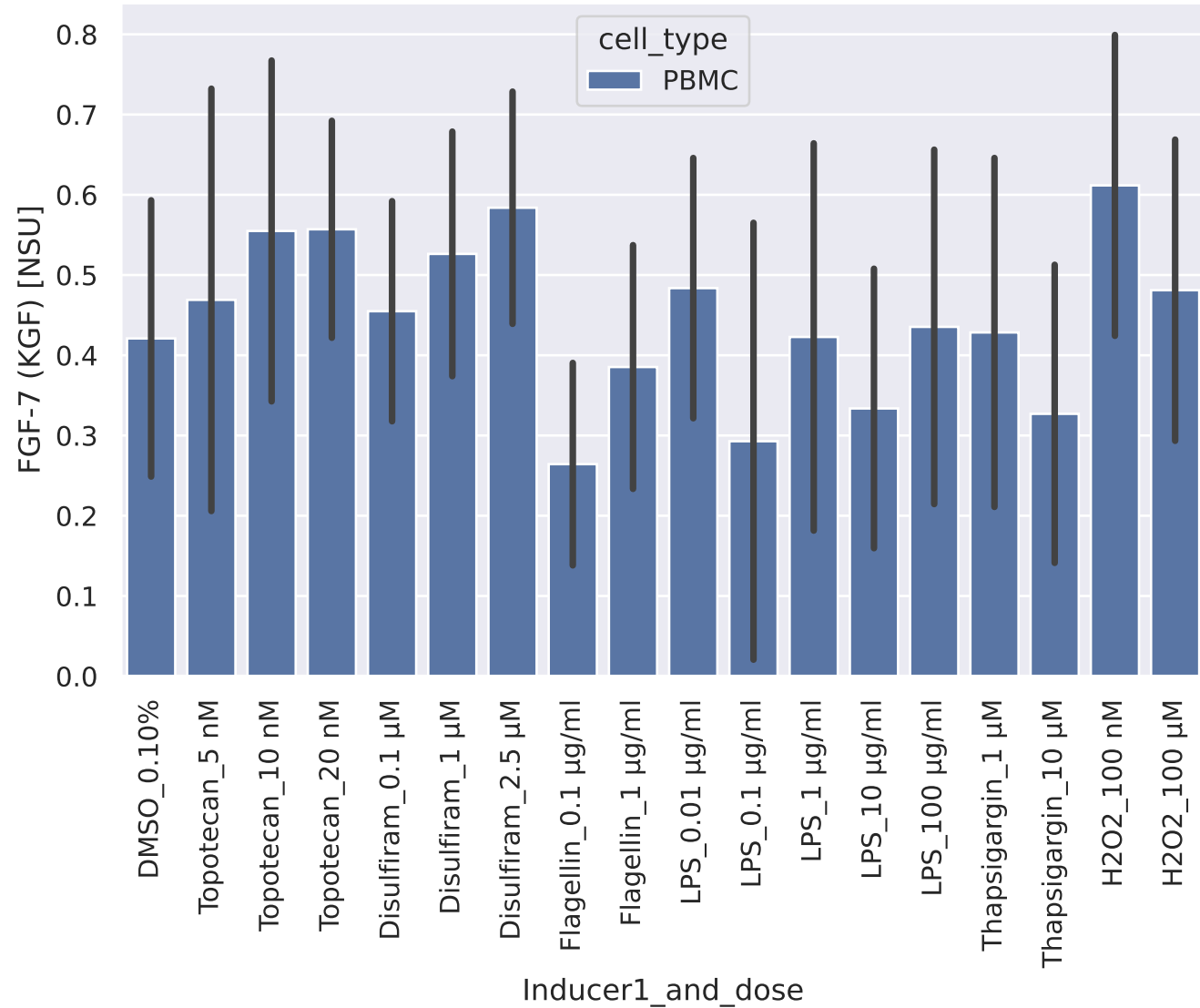


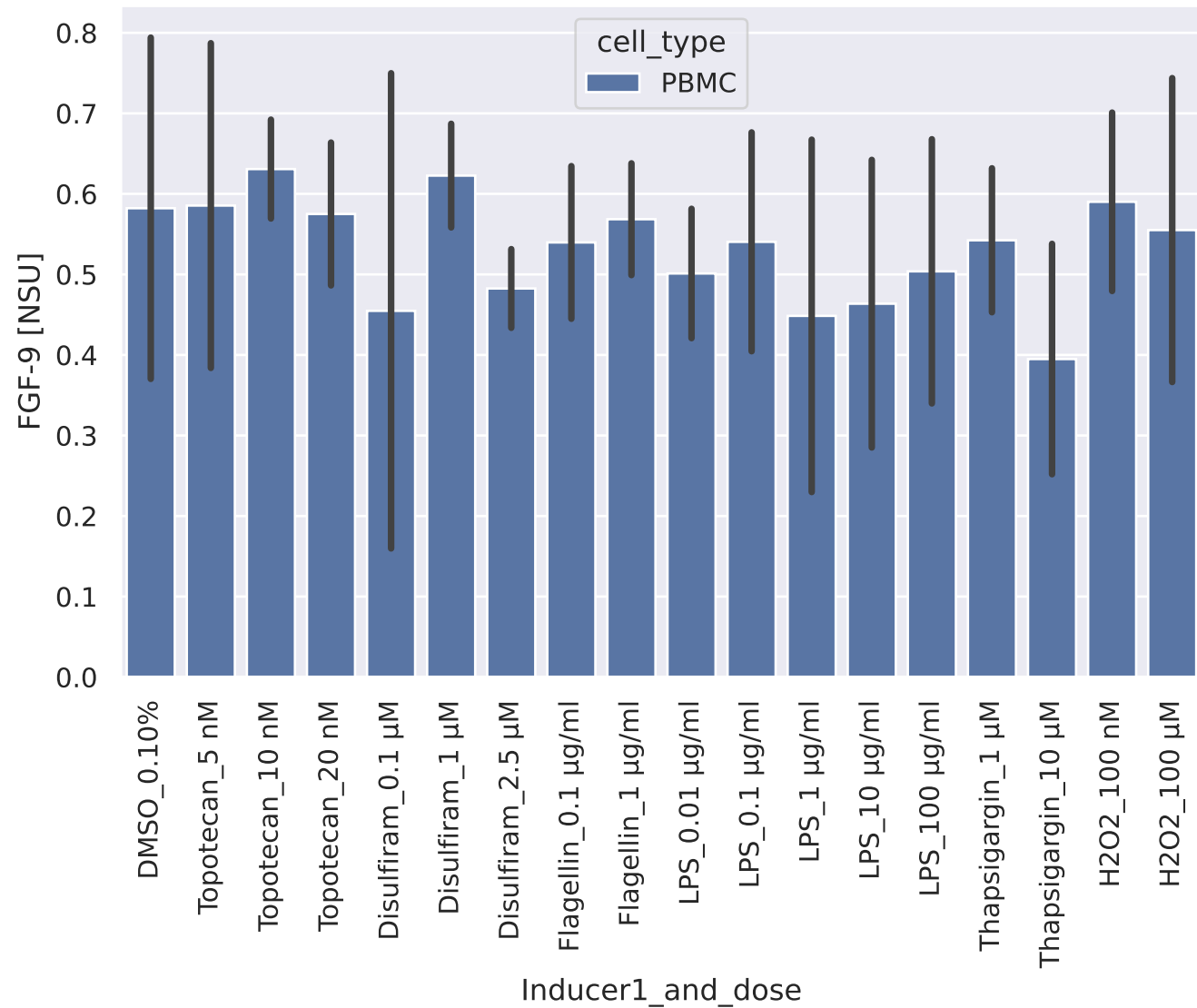


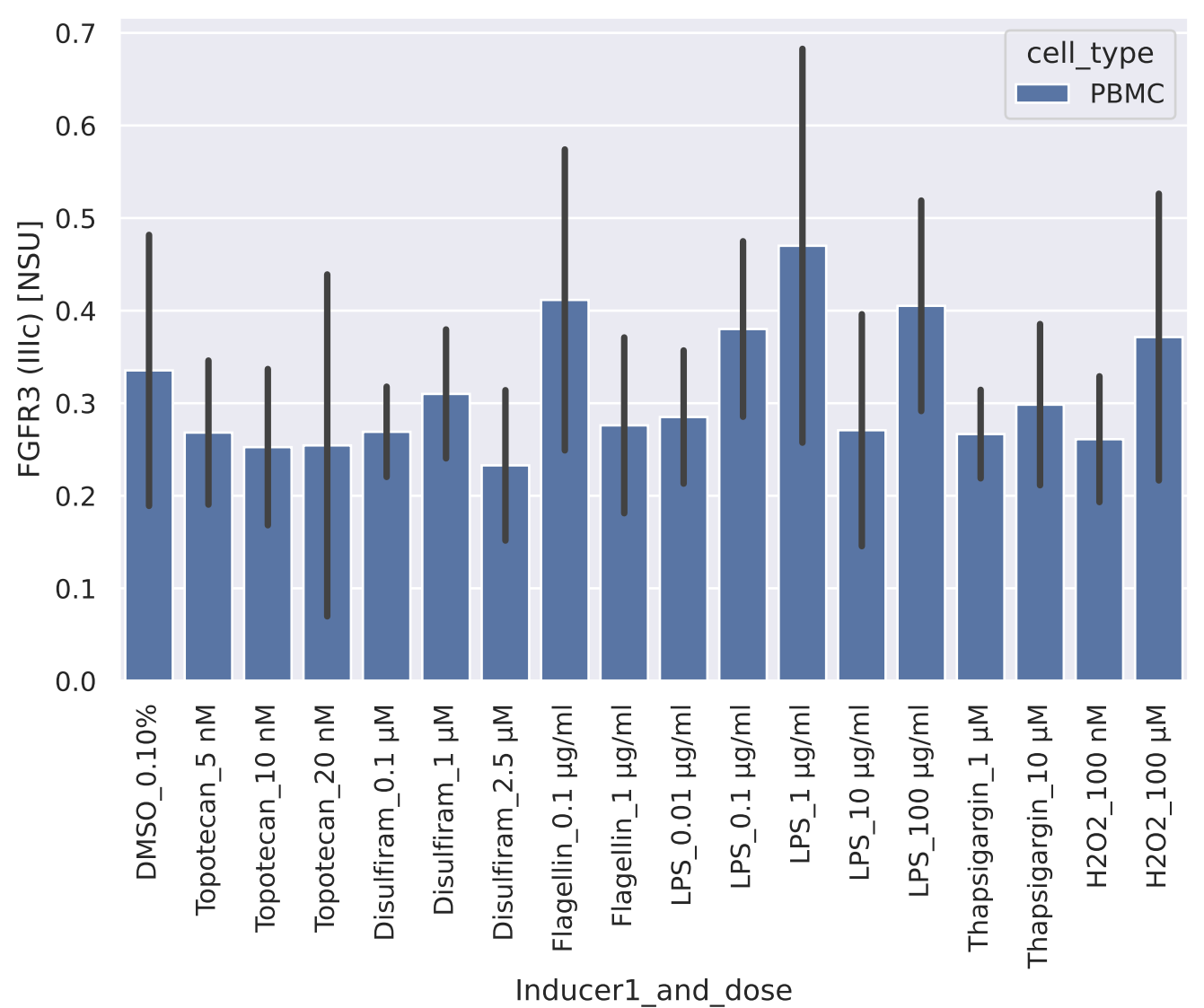


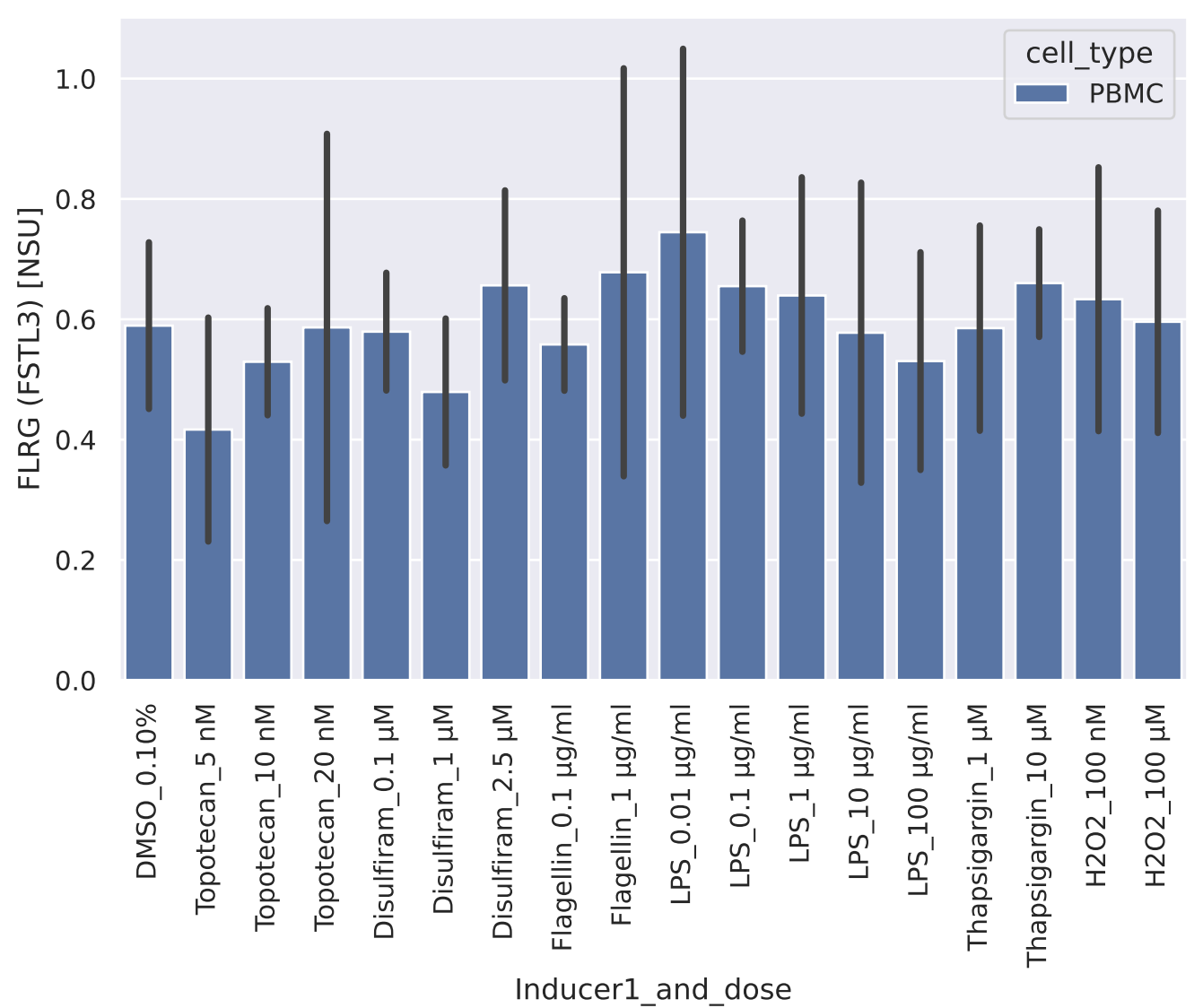


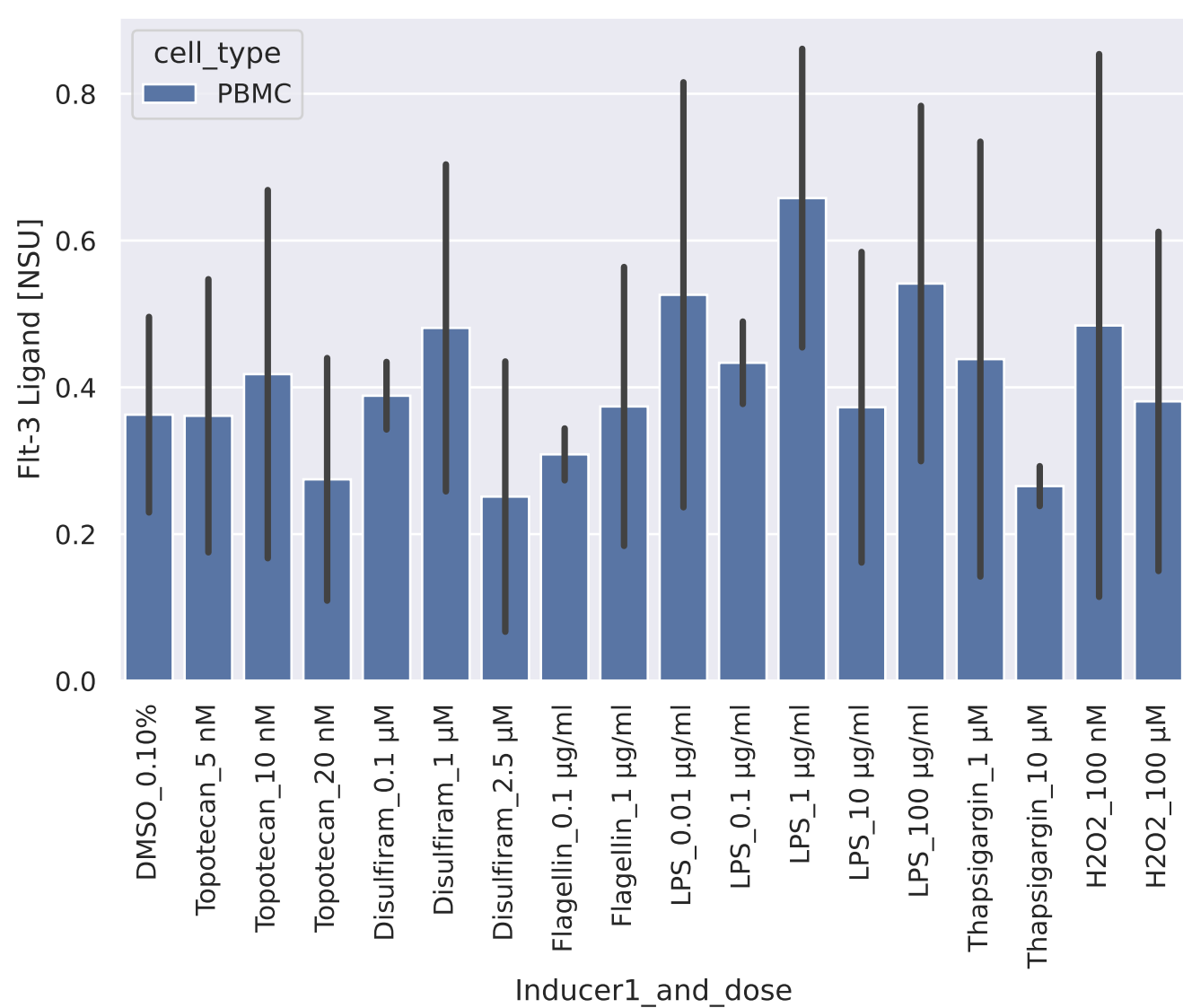


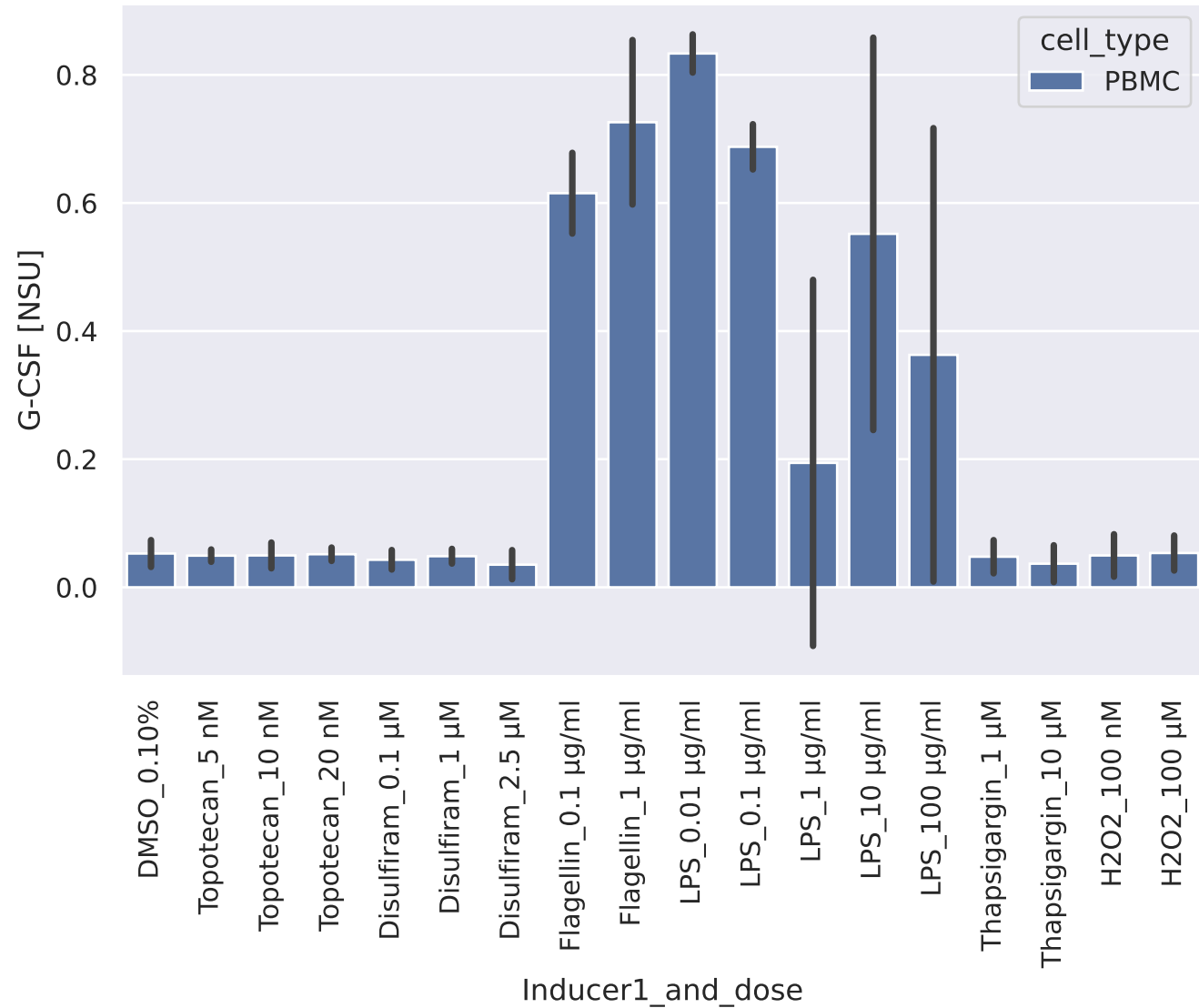


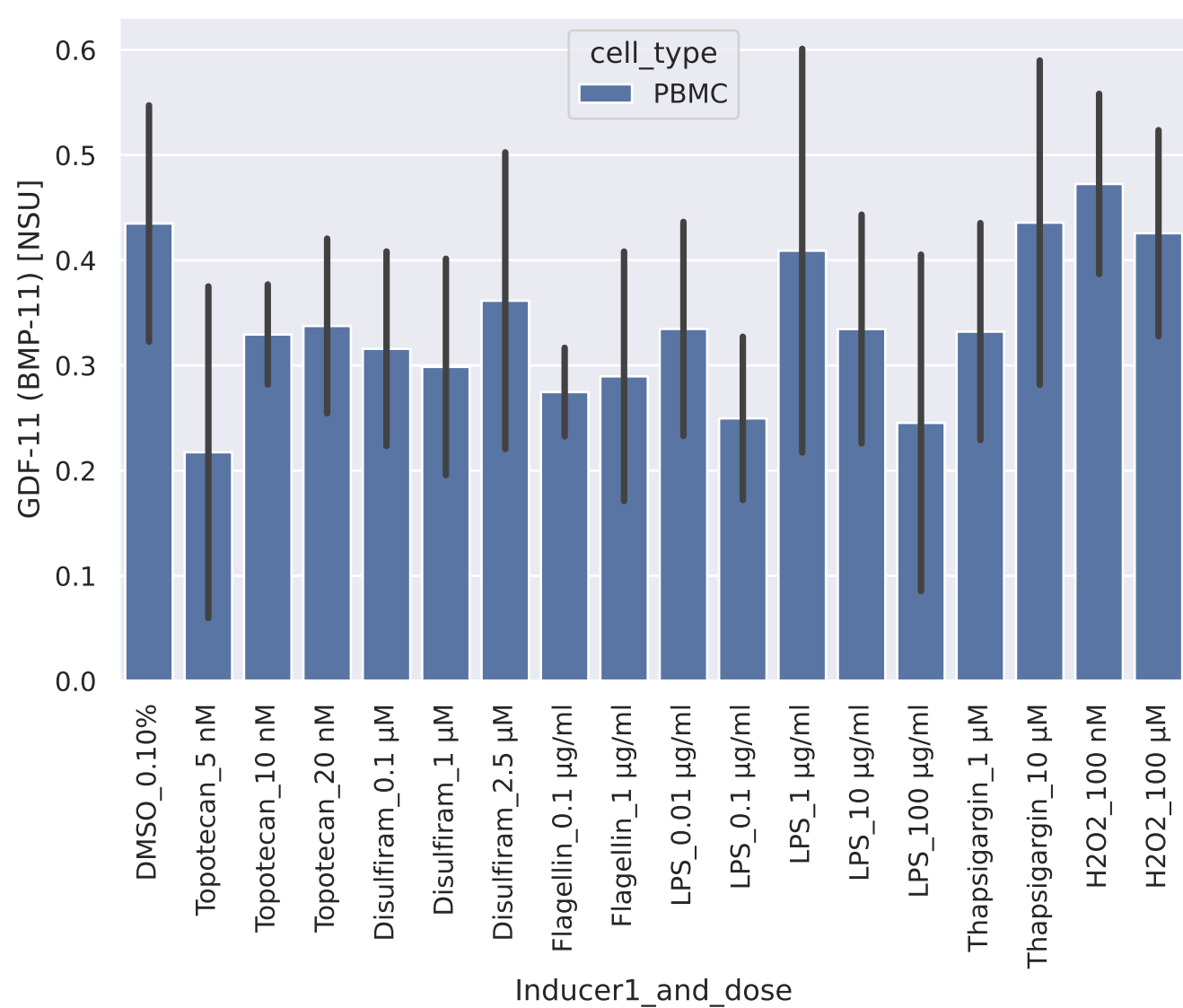












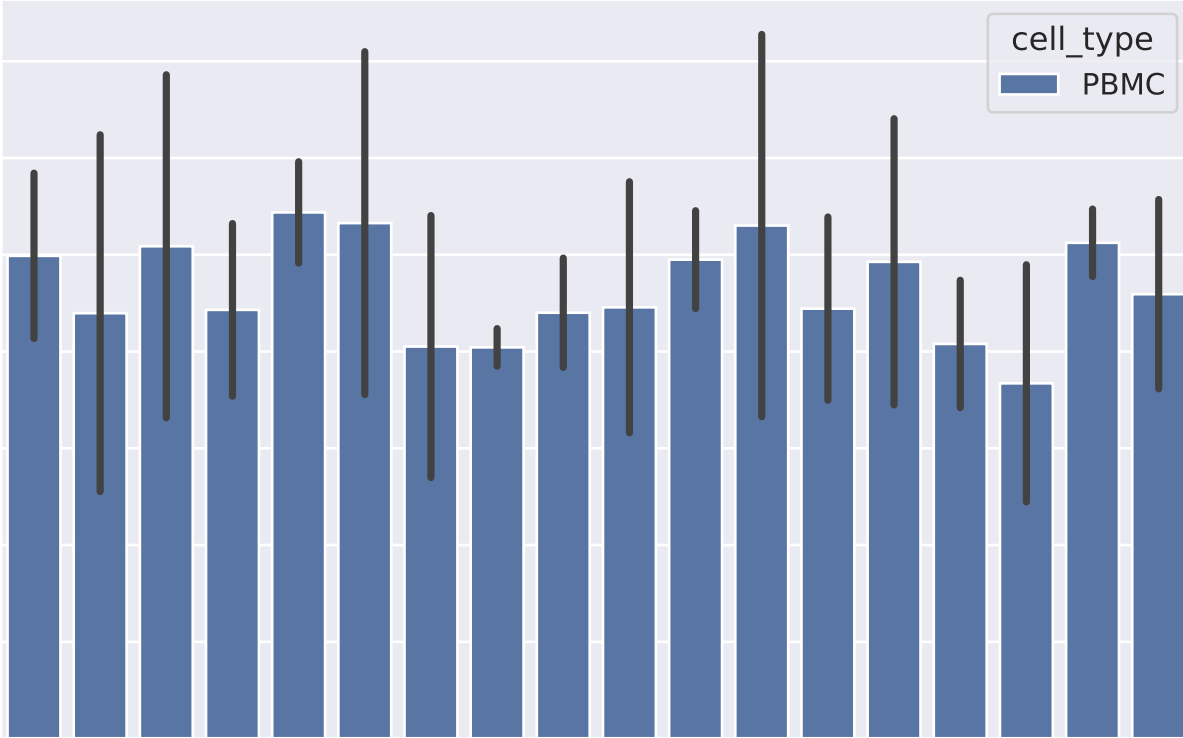
GDF-15 (MIC-1) [NSU]

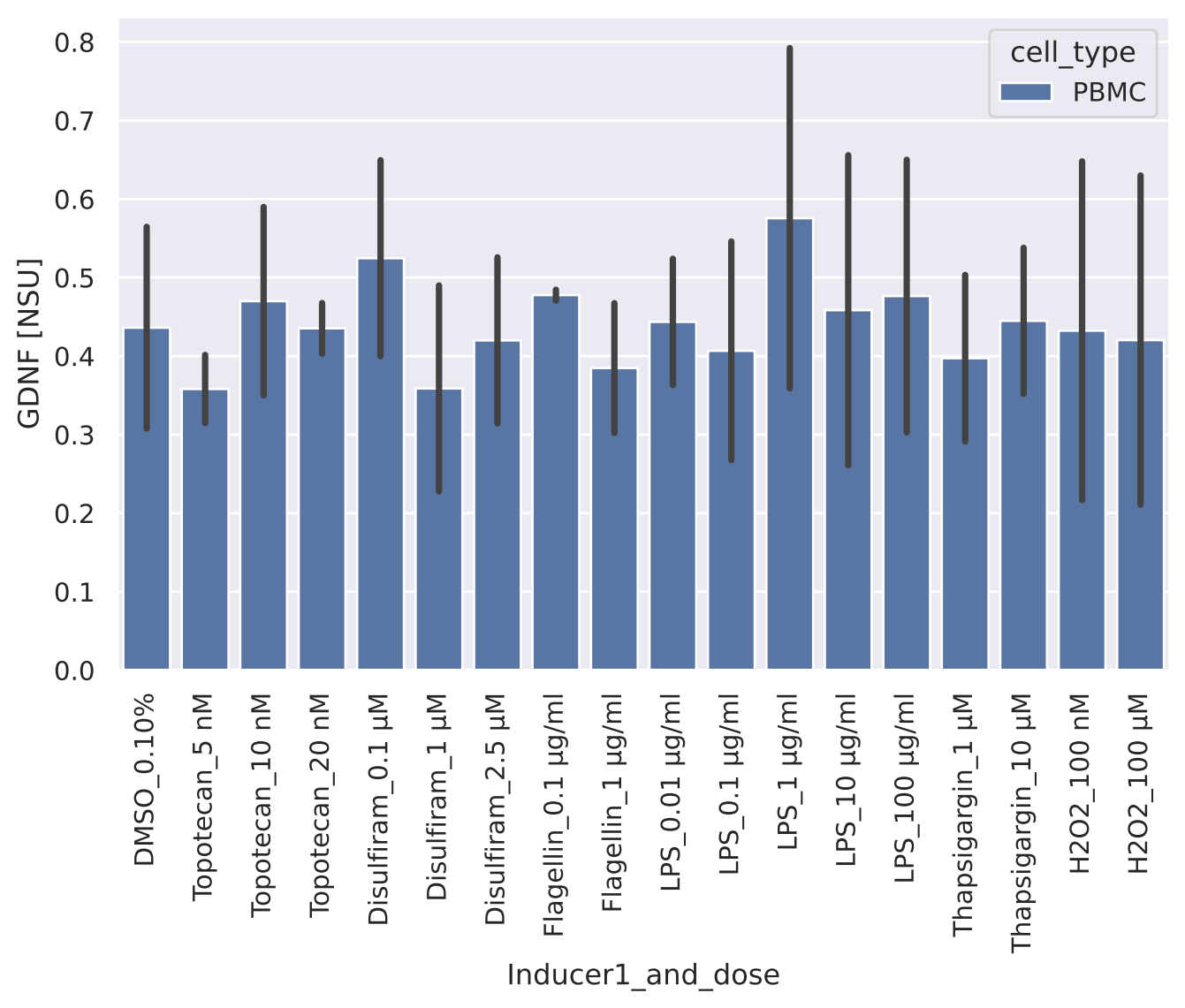
cell_type
PBMC

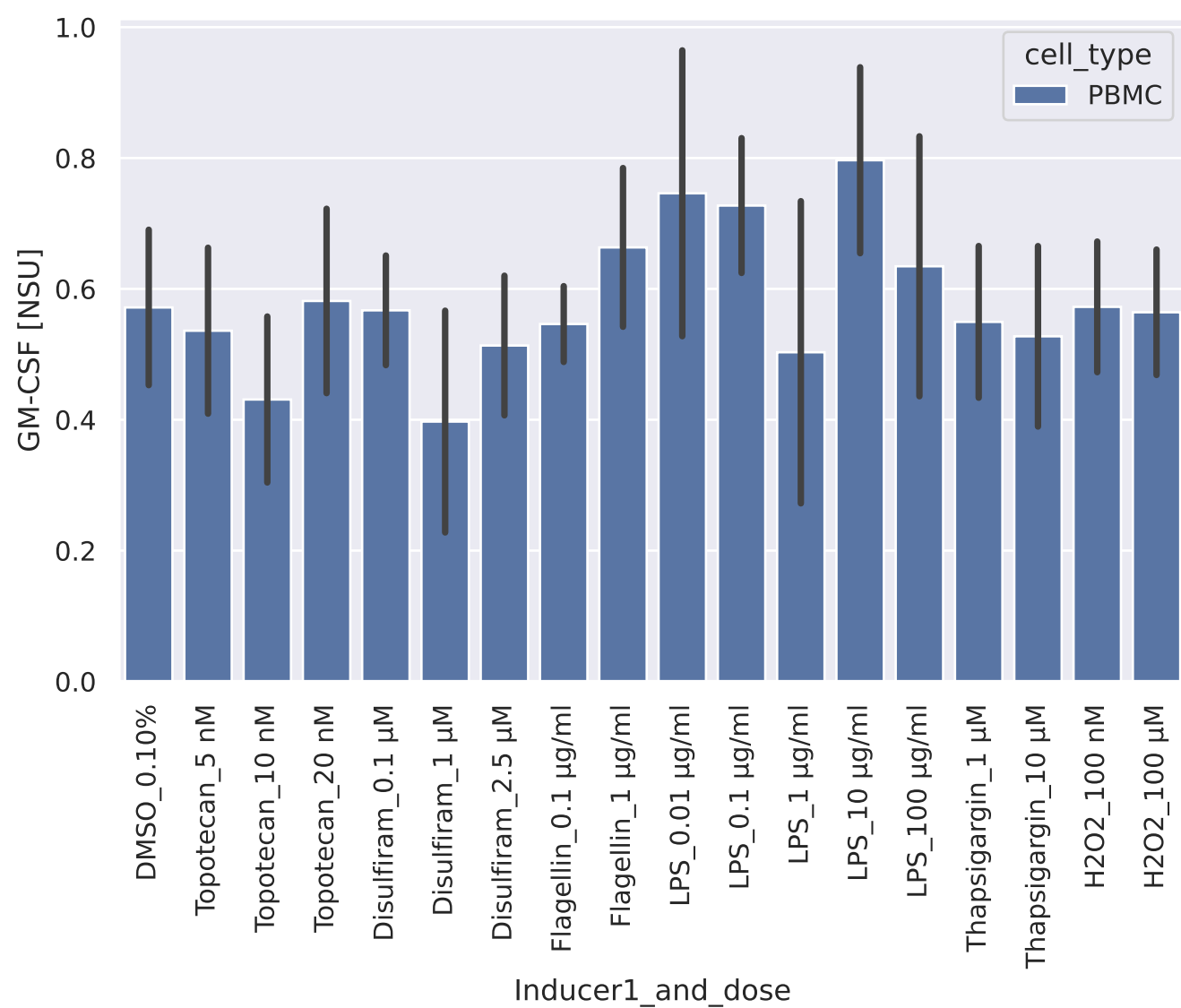
DMSO_0.10%
Topotecan_5 nM
Topotecan_10 nM
Topotecan_20 nM
Disulfiram_0.1 μ M
Disulfiram_1 μ M
Disulfiram_2.5 μ M
Flagellin_0.1 μ g/ml
Flagellin_1 μ g/ml
LPS_0.01 μ g/ml
LPS_0.1 μ g/ml
LPS_1 μ g/ml
LPS_10 μ g/ml
LPS_100 μ g/ml
Thapsigargin_1 μ M
Thapsigargin_10 μ M
H2O2_100 nM
H2O2_100 μ M

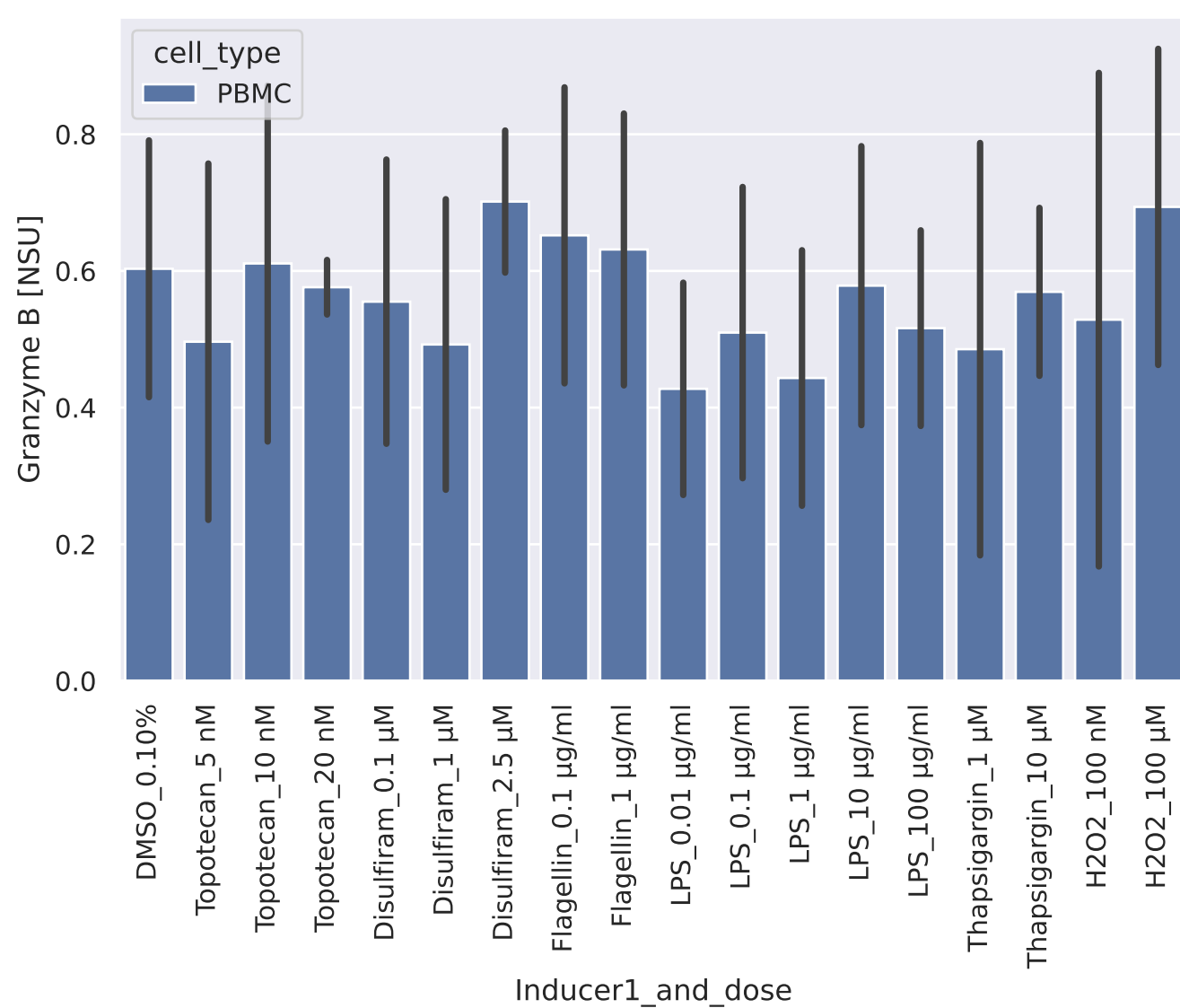
Inducer1_and_dose

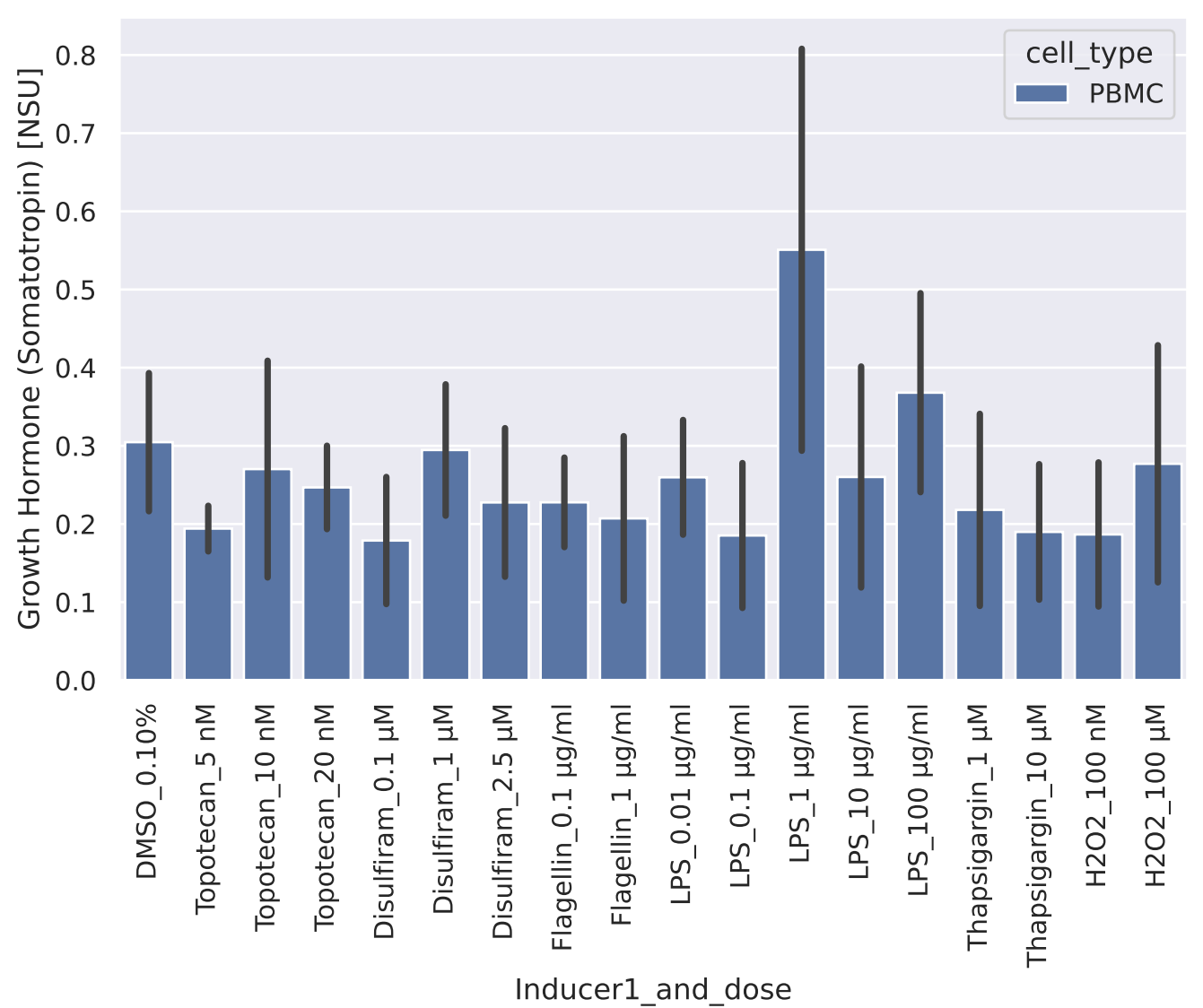
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7

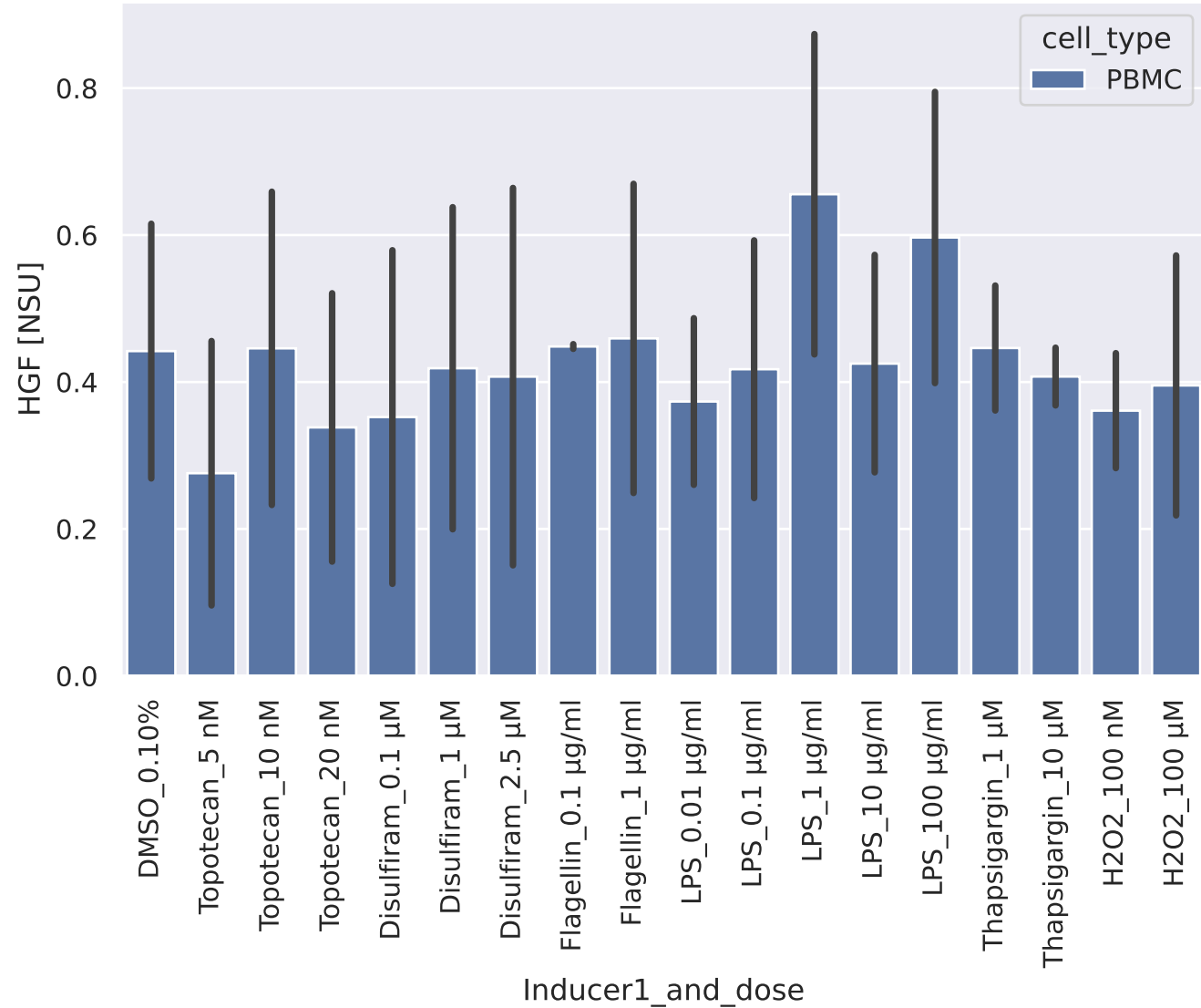


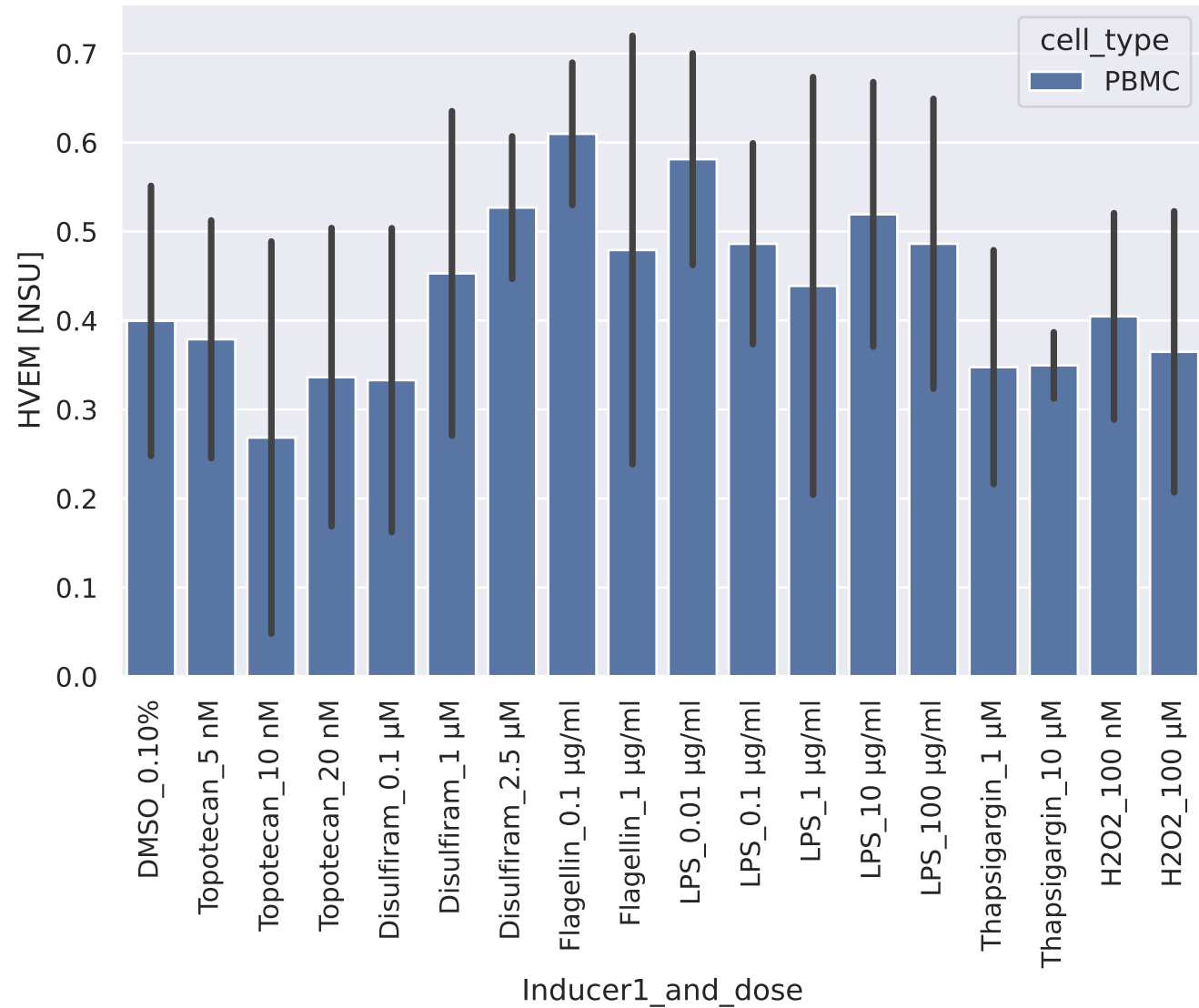


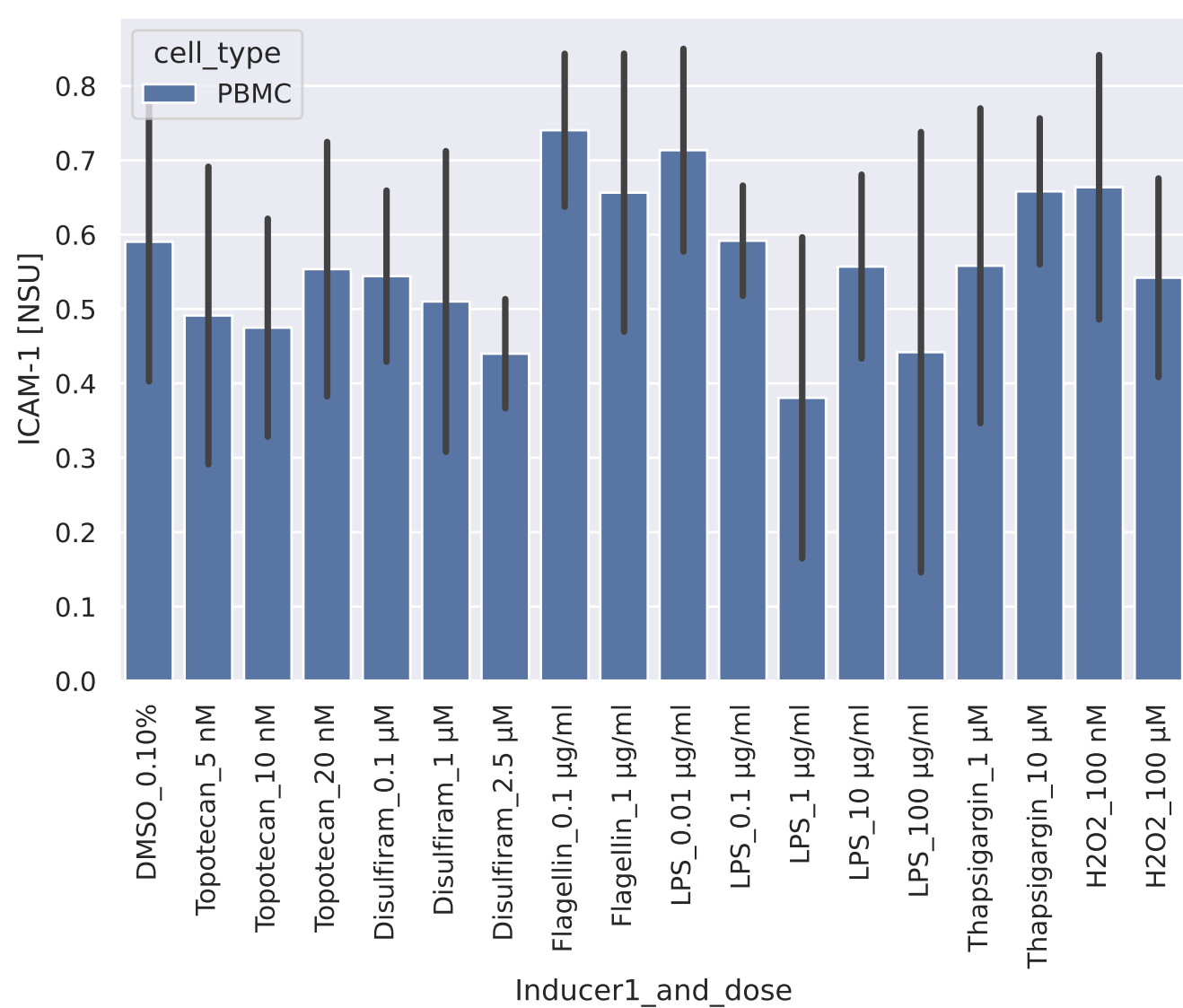


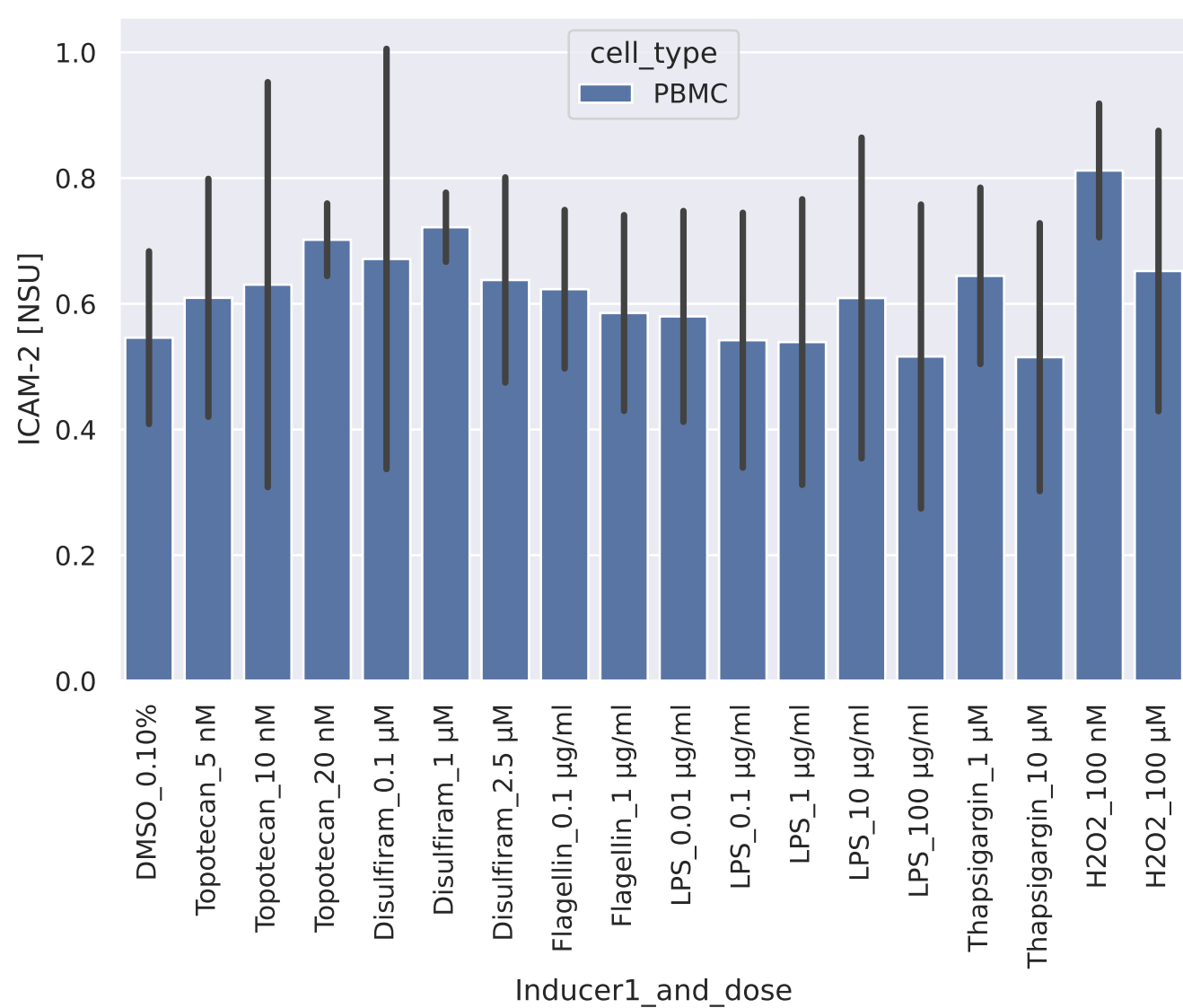












IFN alpha 2 (alpha 2b) [NSU]

cell_type
PBMC

0.8
0.6
0.4
0.2
0.0

DMSO_0.10%

Topotecan_5 nM

Topotecan_10 nM

Topotecan_20 nM

Disulfiram_0.1 μ M

Disulfiram_1 μ M

Disulfiram_2.5 μ M

Flagellin_0.1 μ g/ml

Flagellin_1 μ g/ml

LPS_0.01 μ g/ml

LPS_0.1 μ g/ml

LPS_1 μ g/ml

LPS_10 μ g/ml

LPS_100 μ g/ml

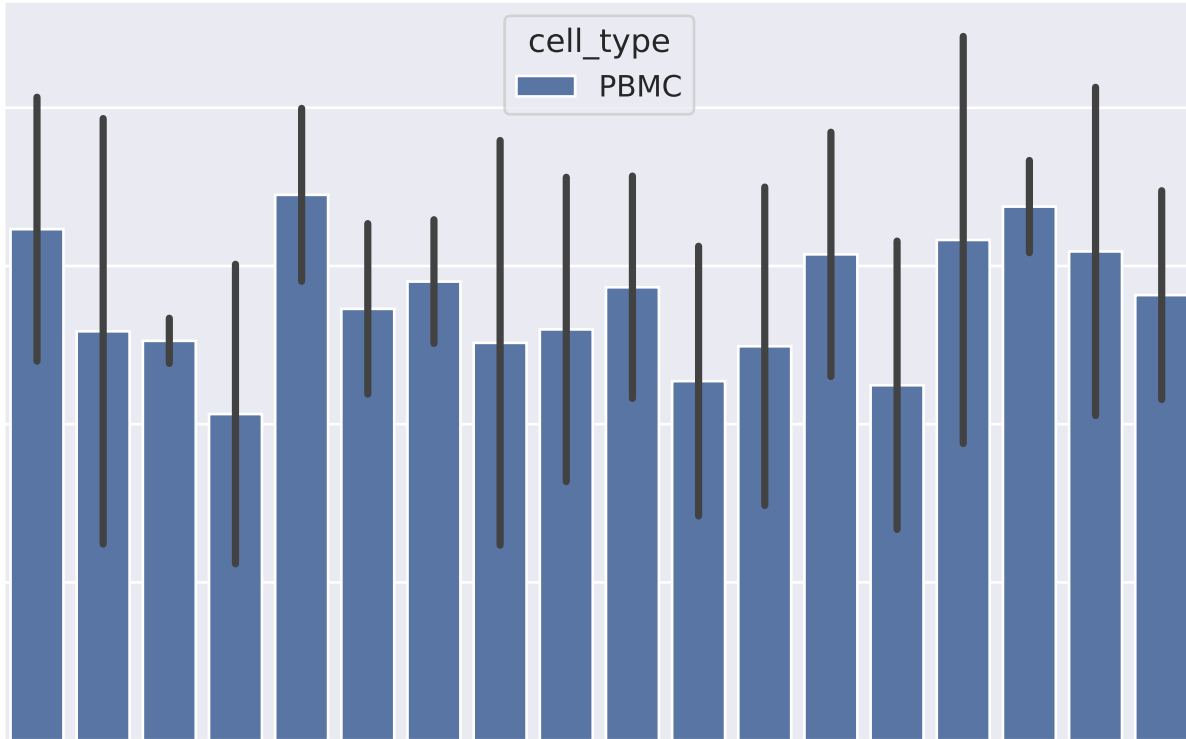
Thapsigargin_1 μ M

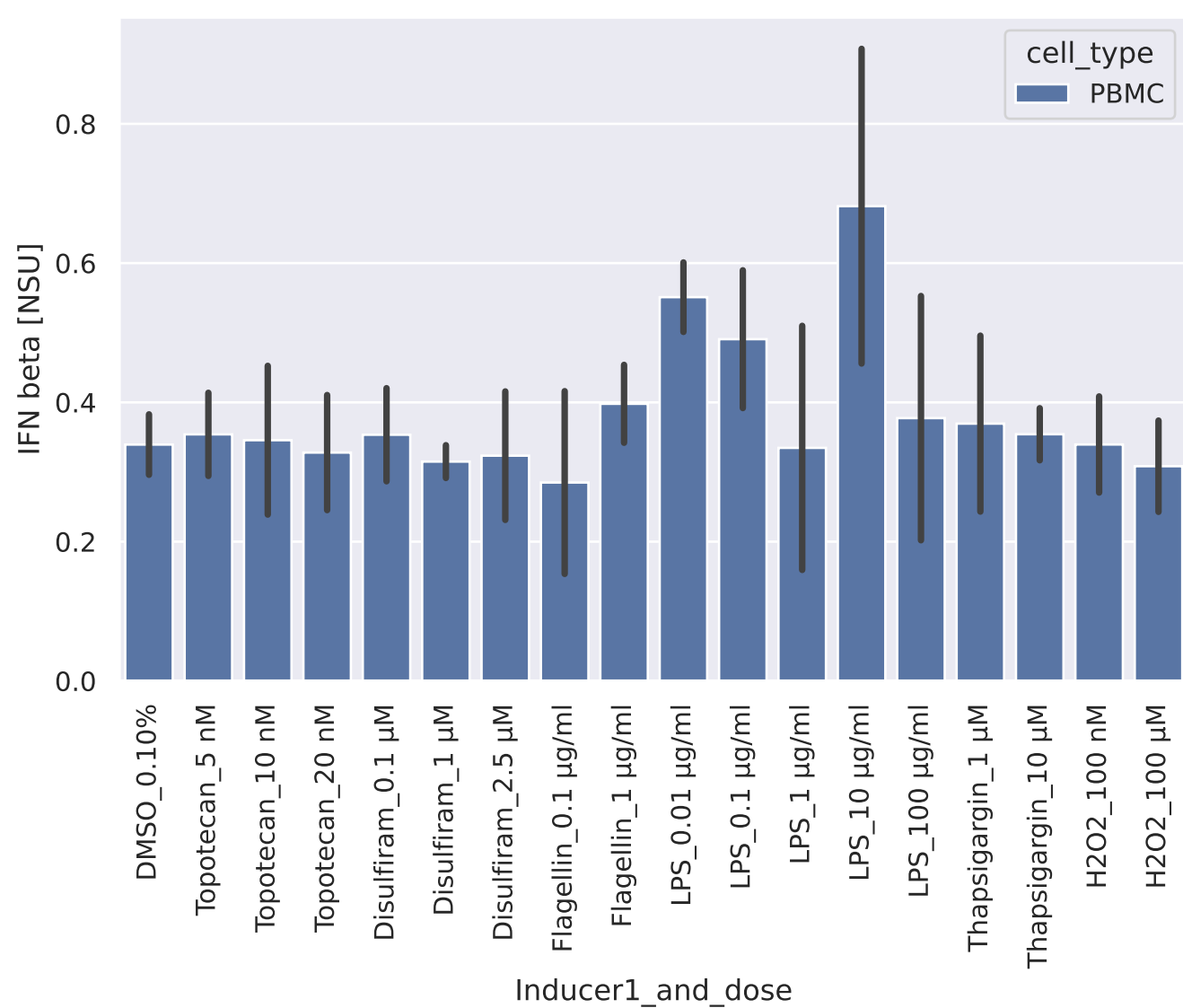
Thapsigargin_10 μ M

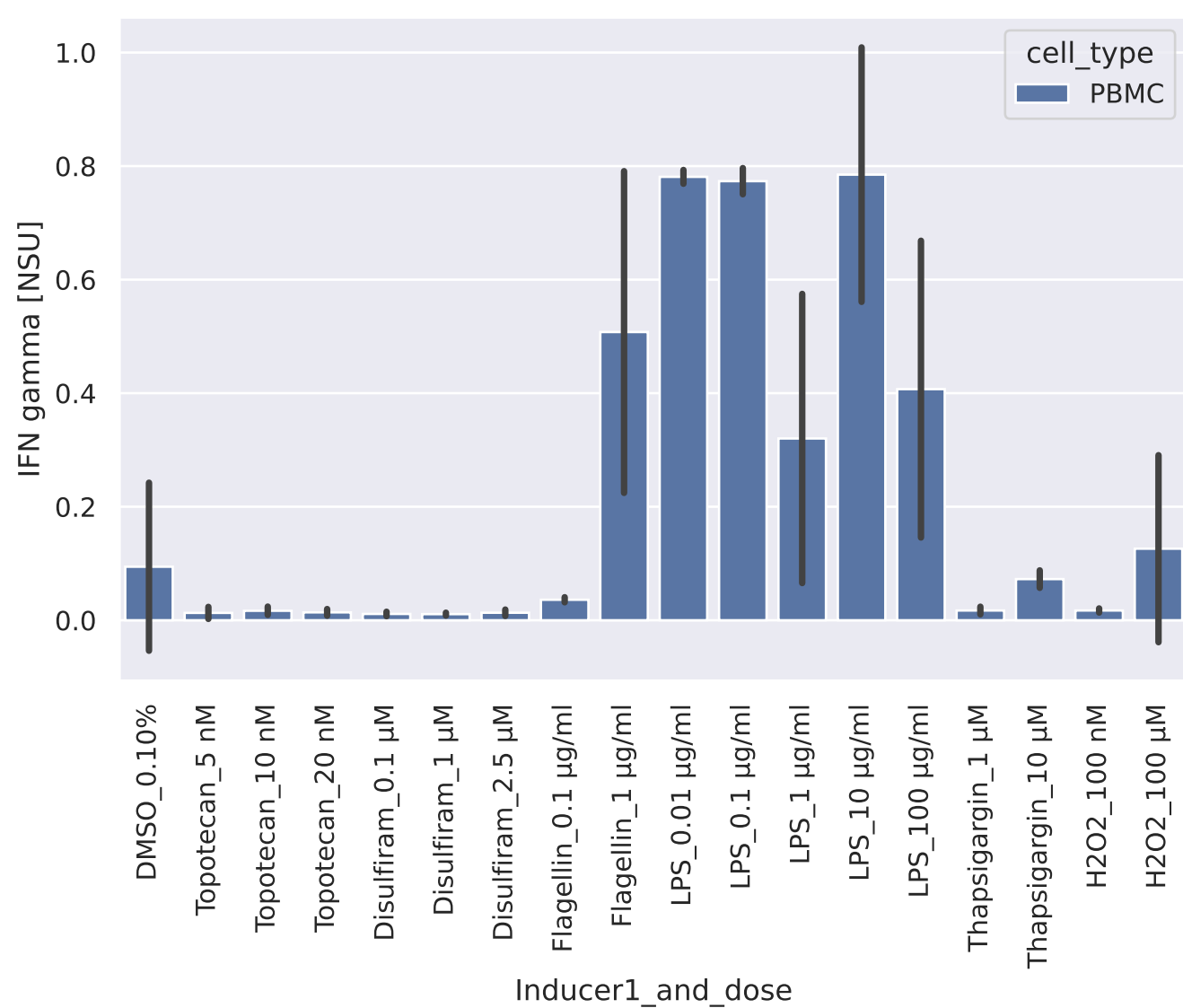
H2O2_100 nM

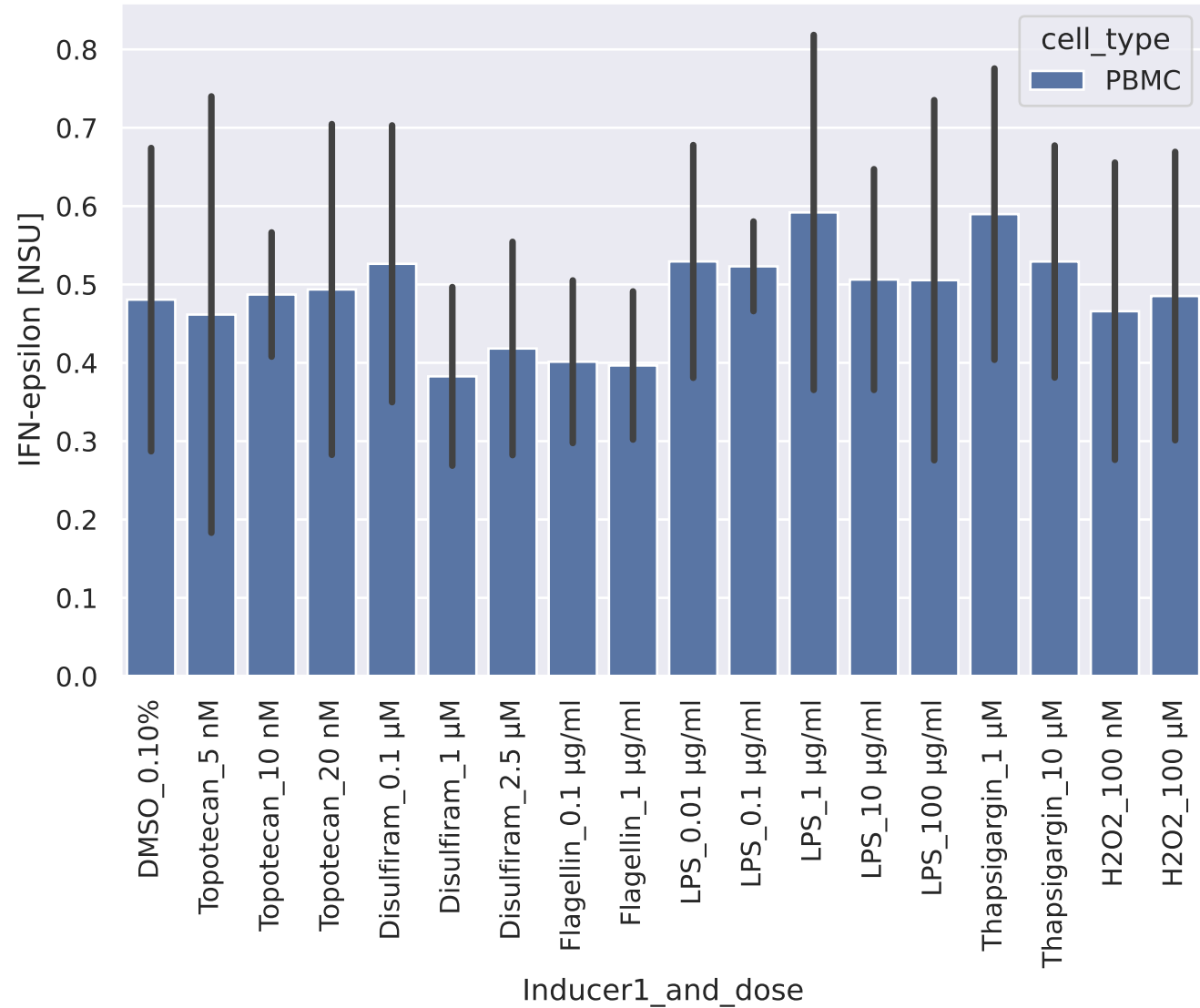
H2O2_100 μ M

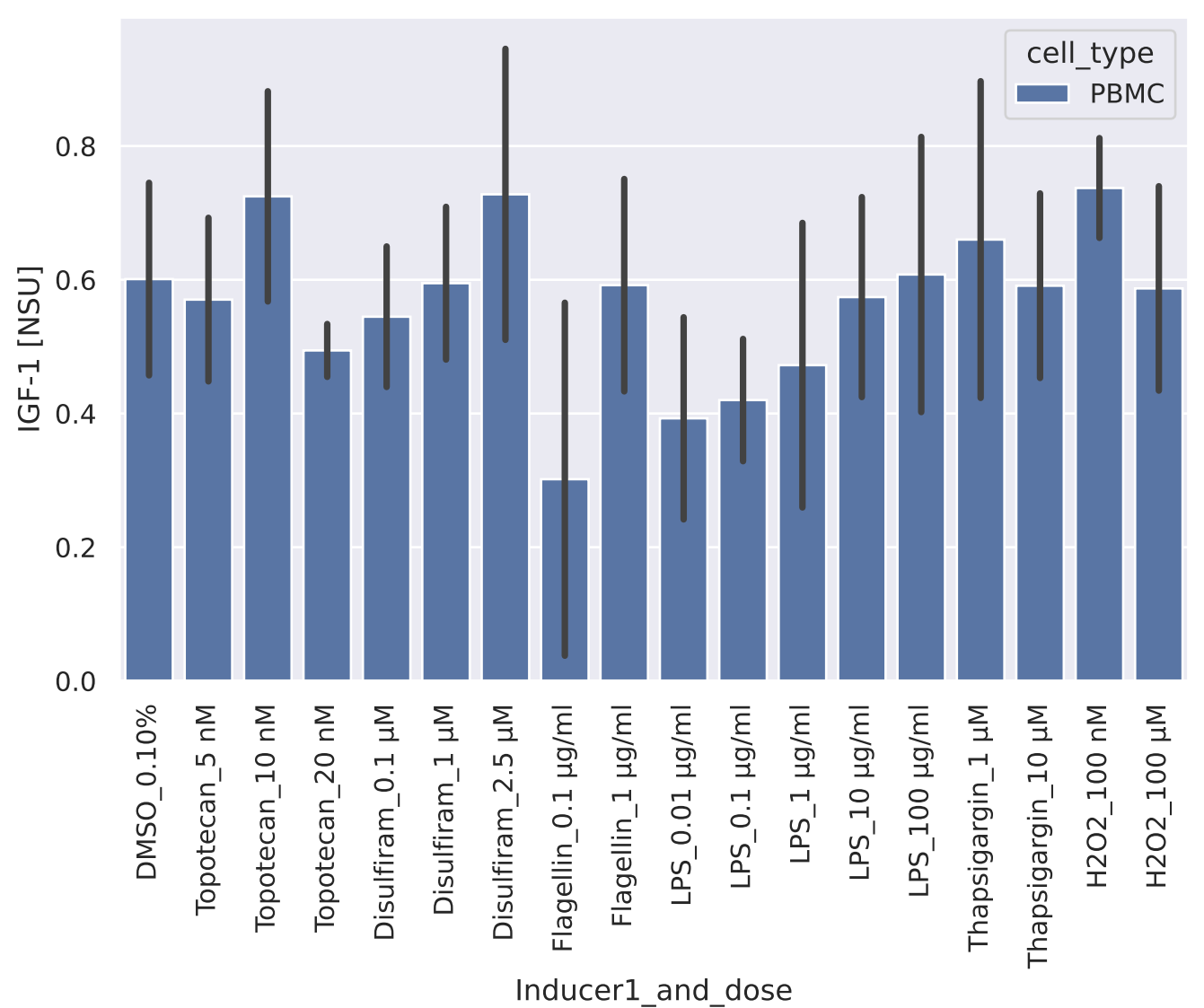
Inducer1_and_dose

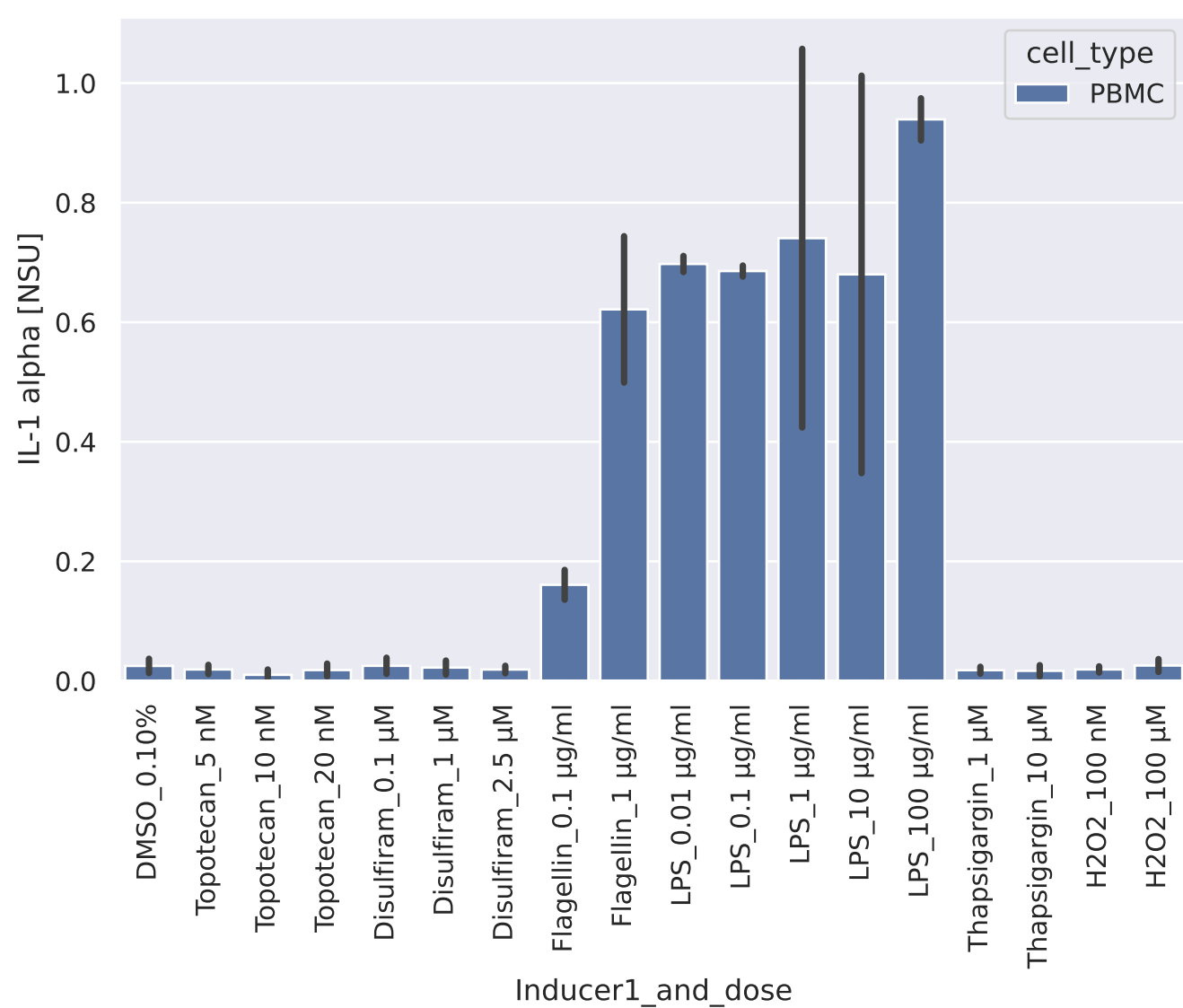


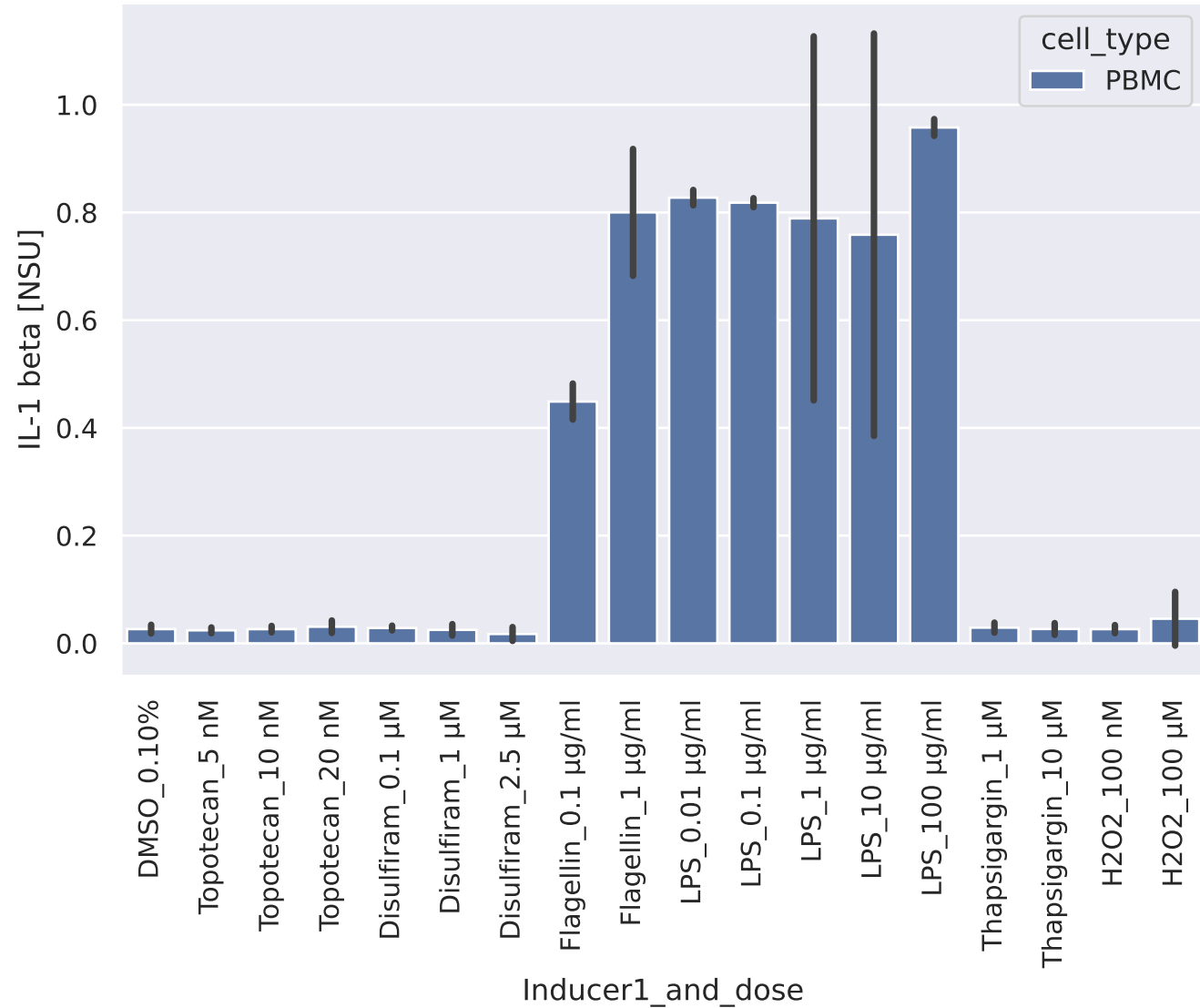


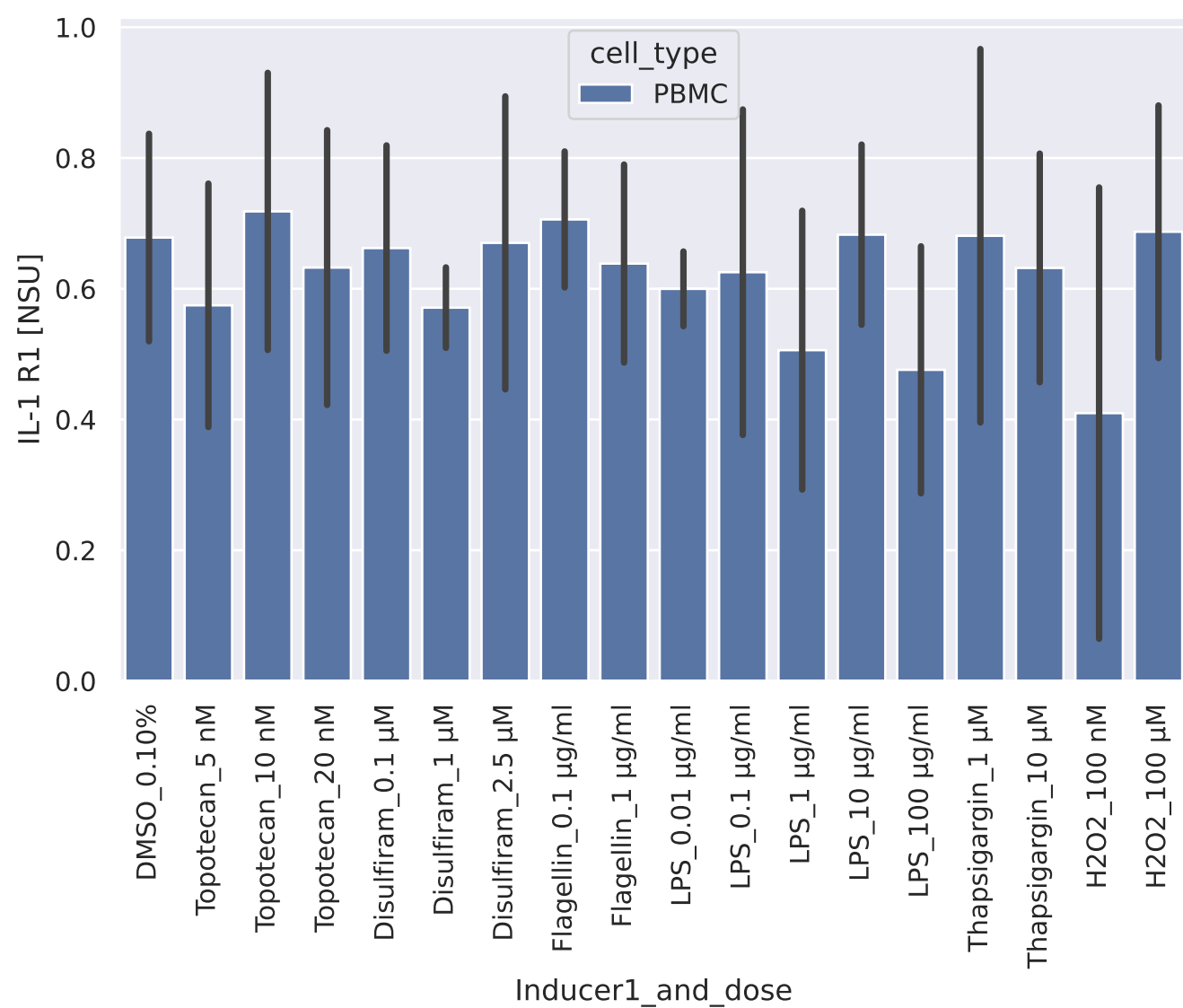


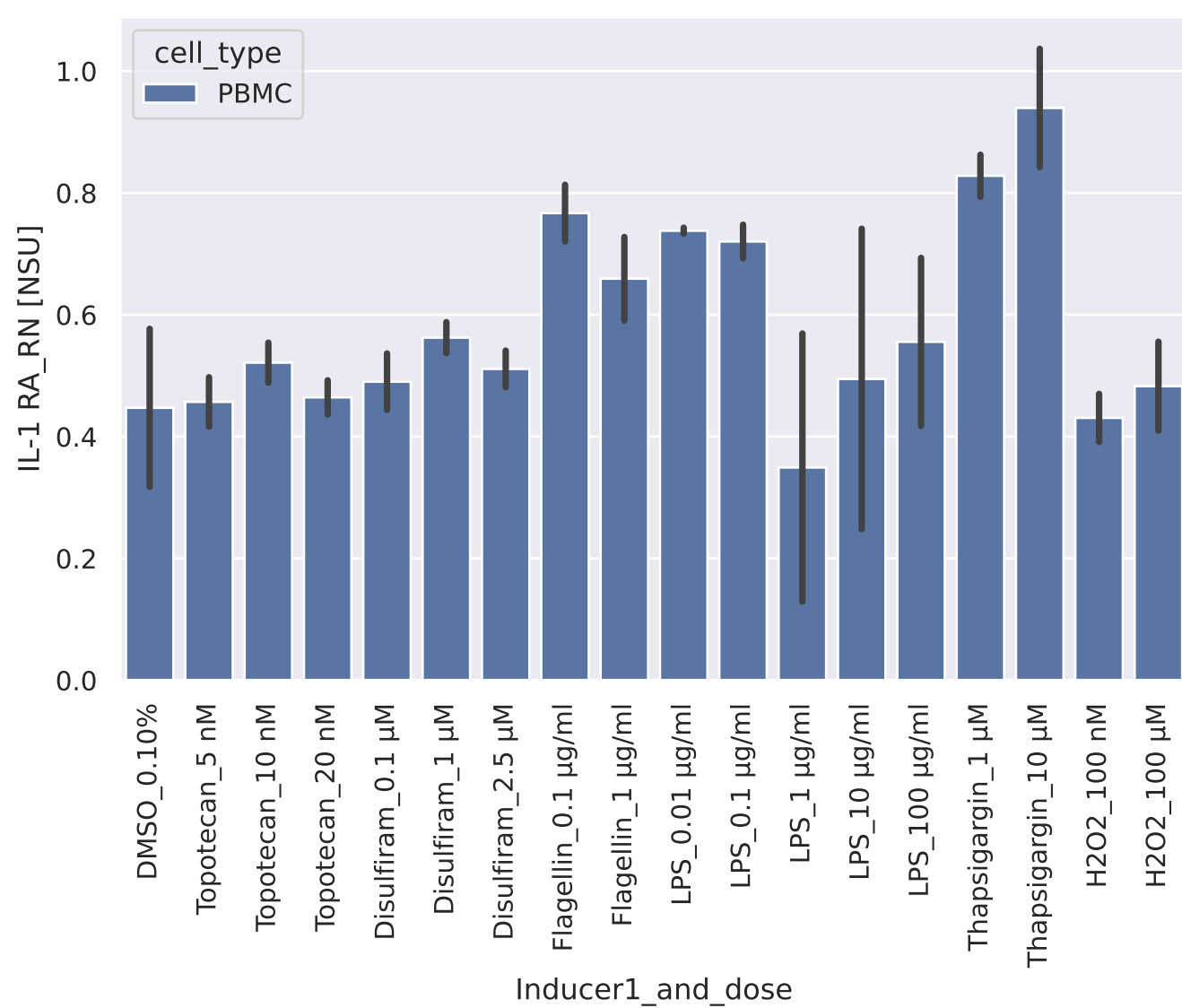


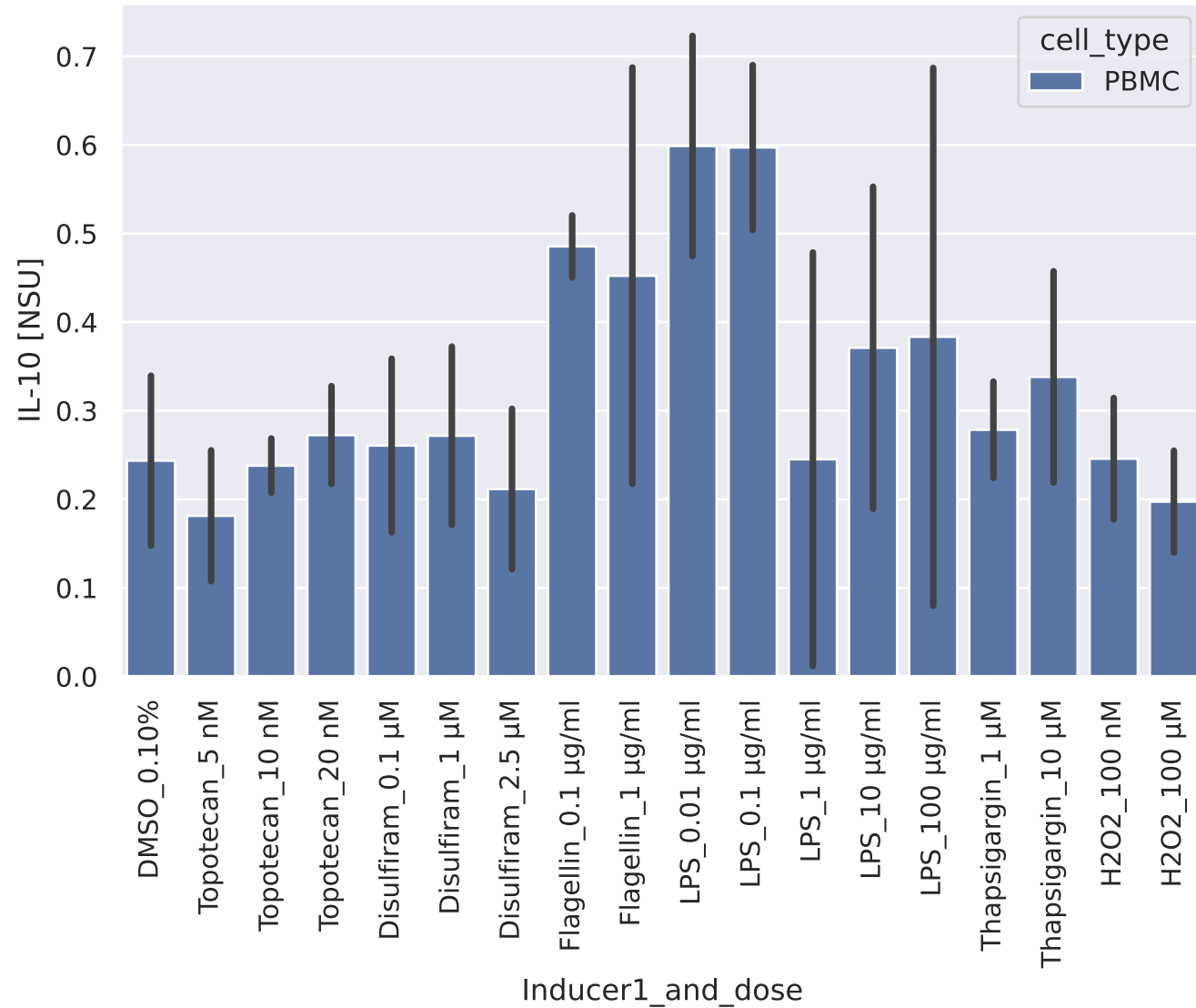


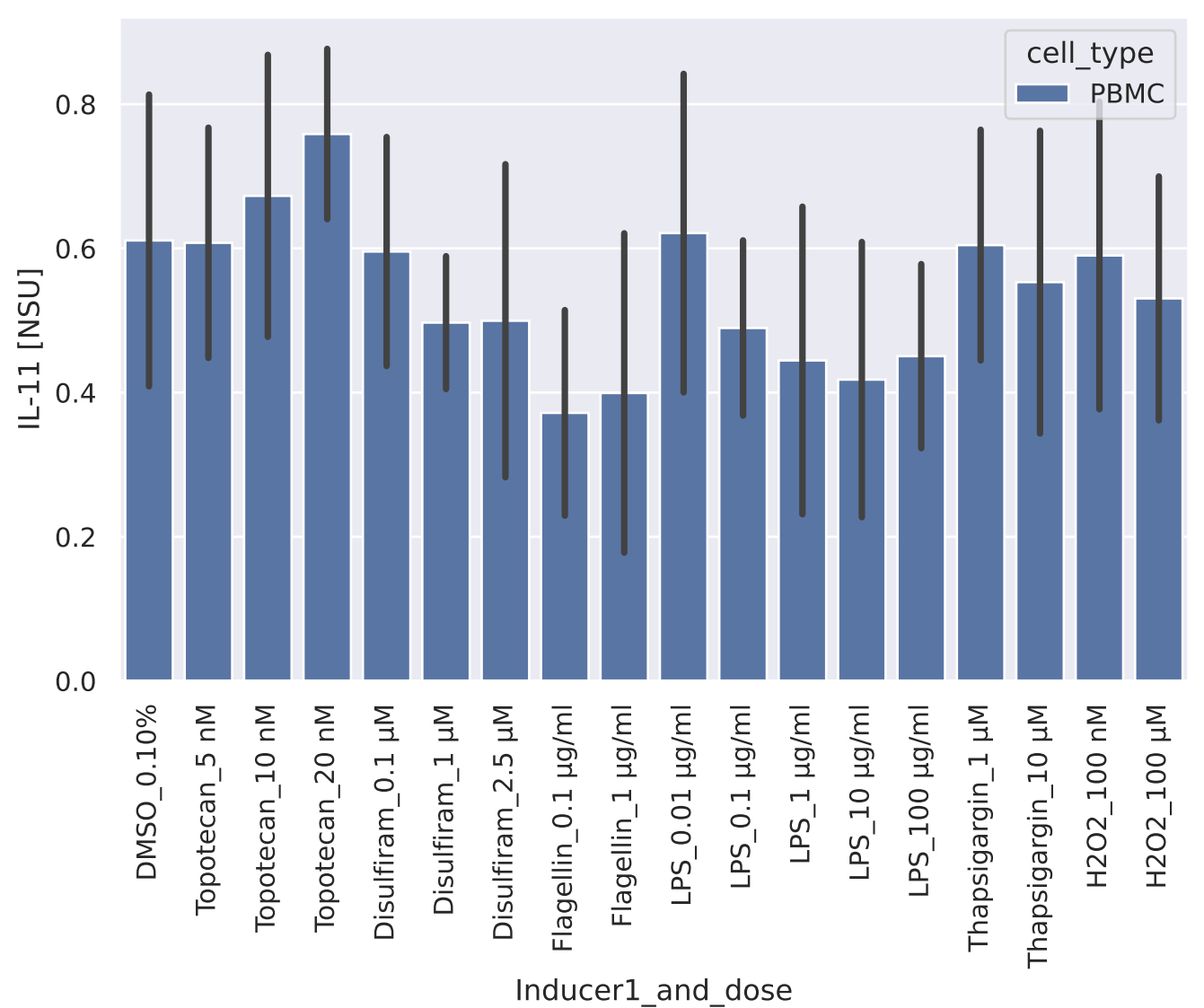


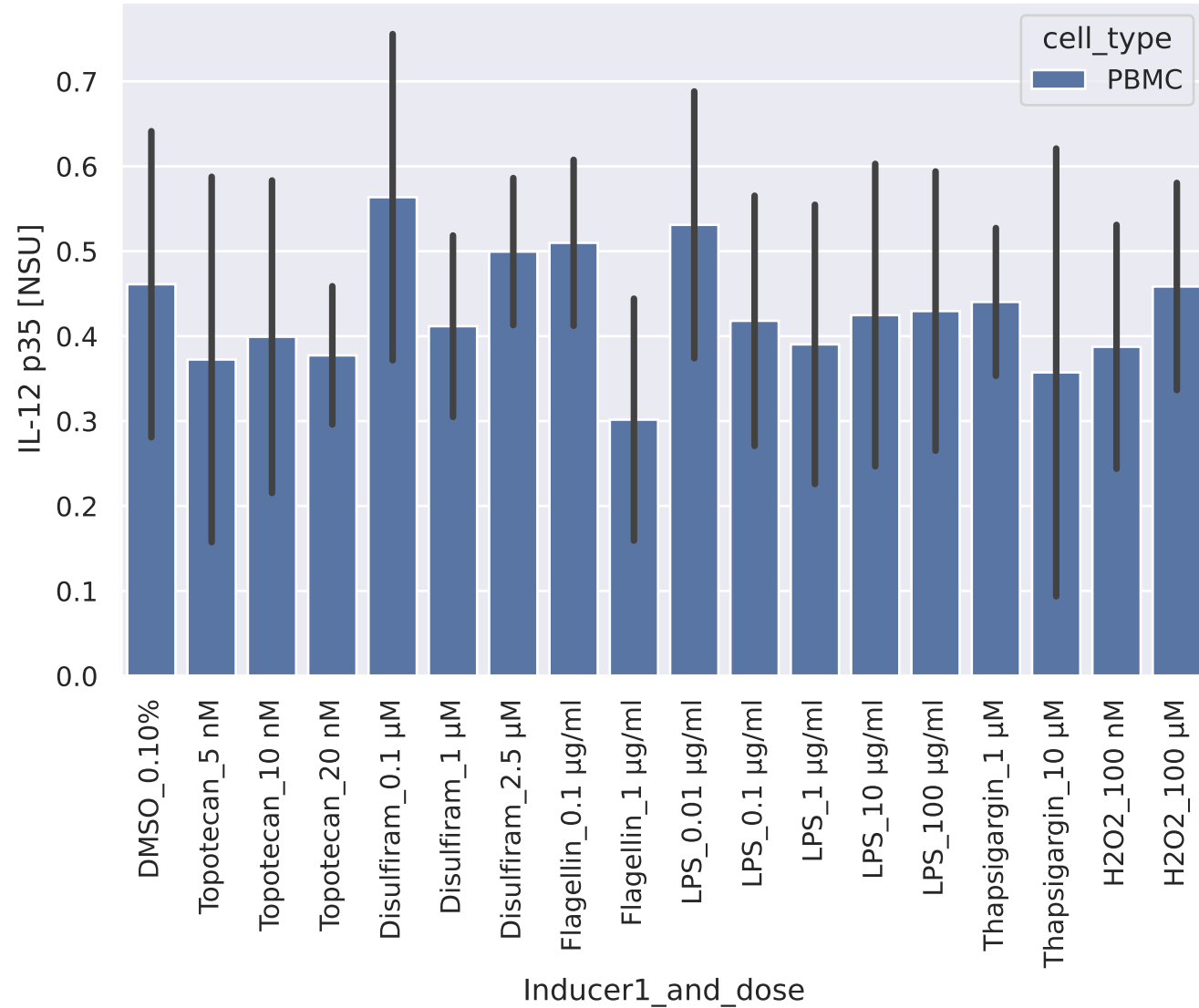


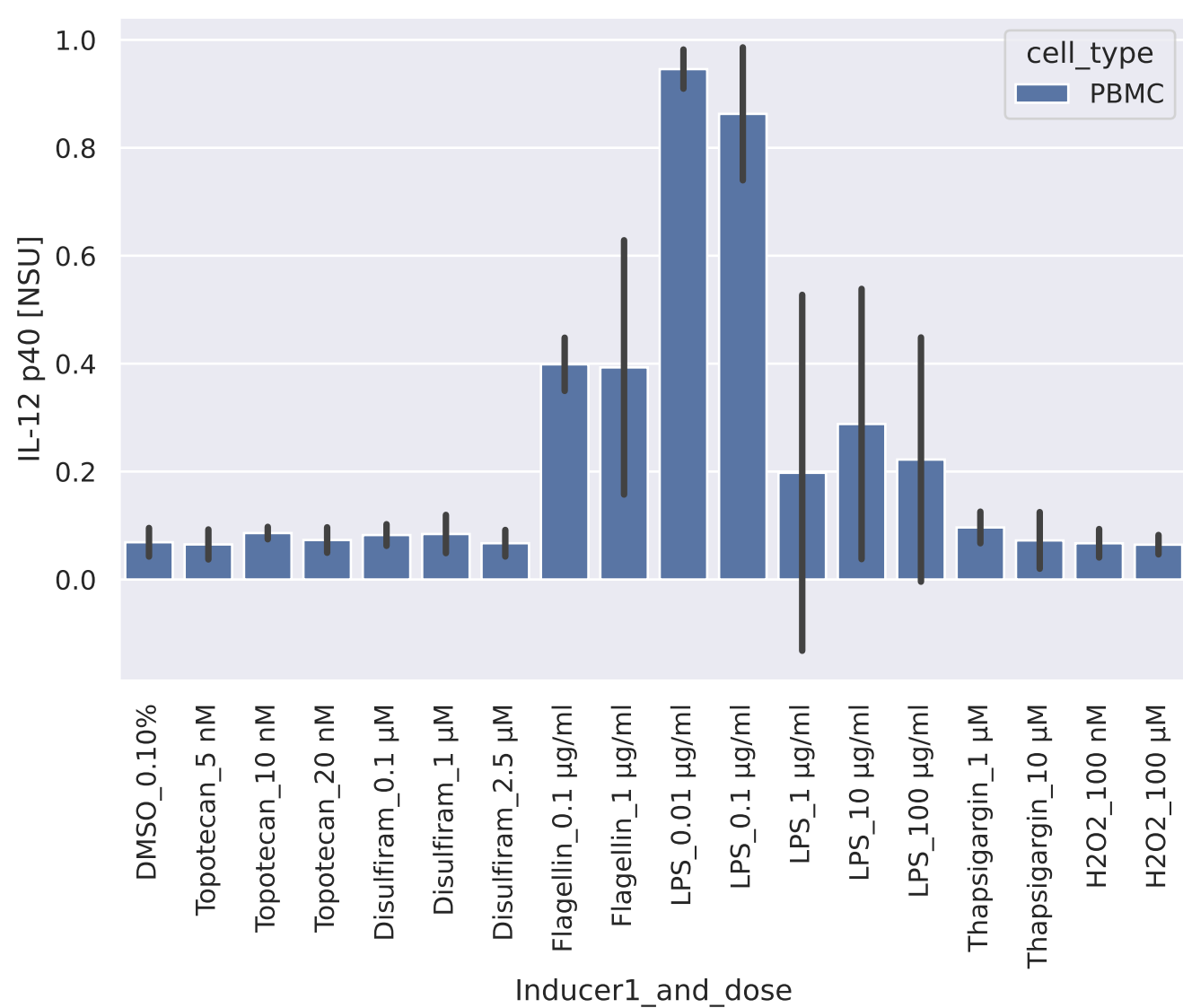


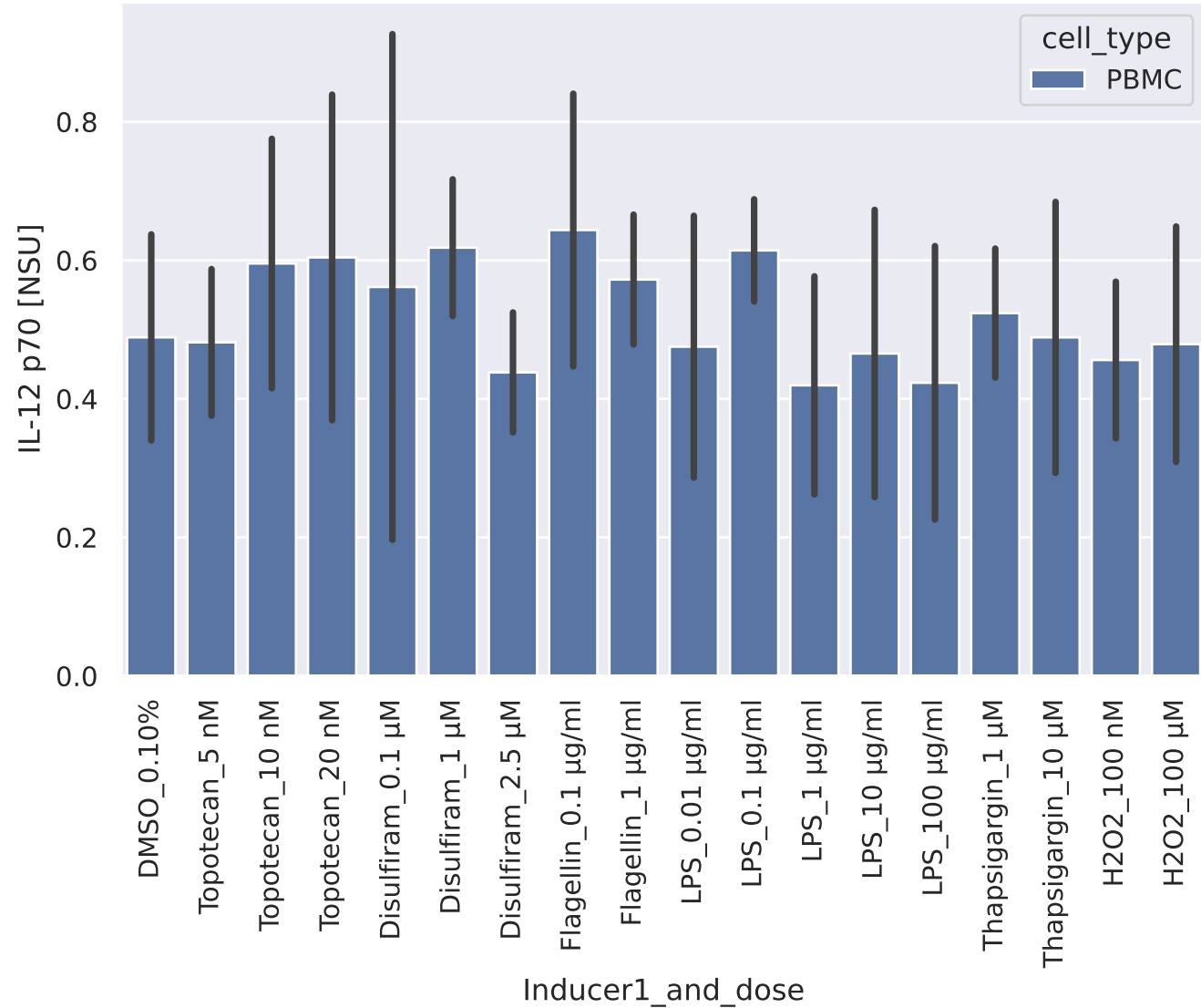


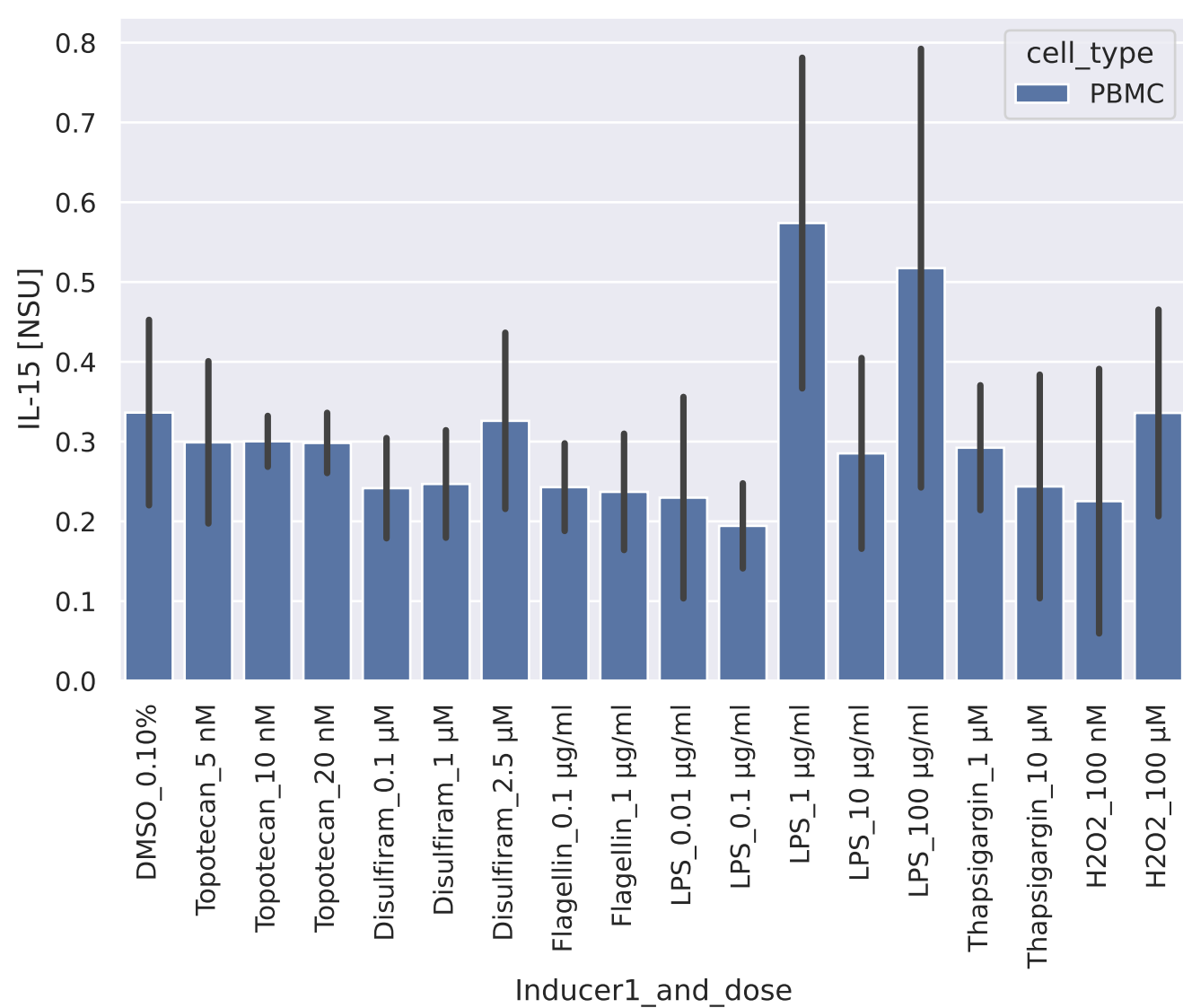


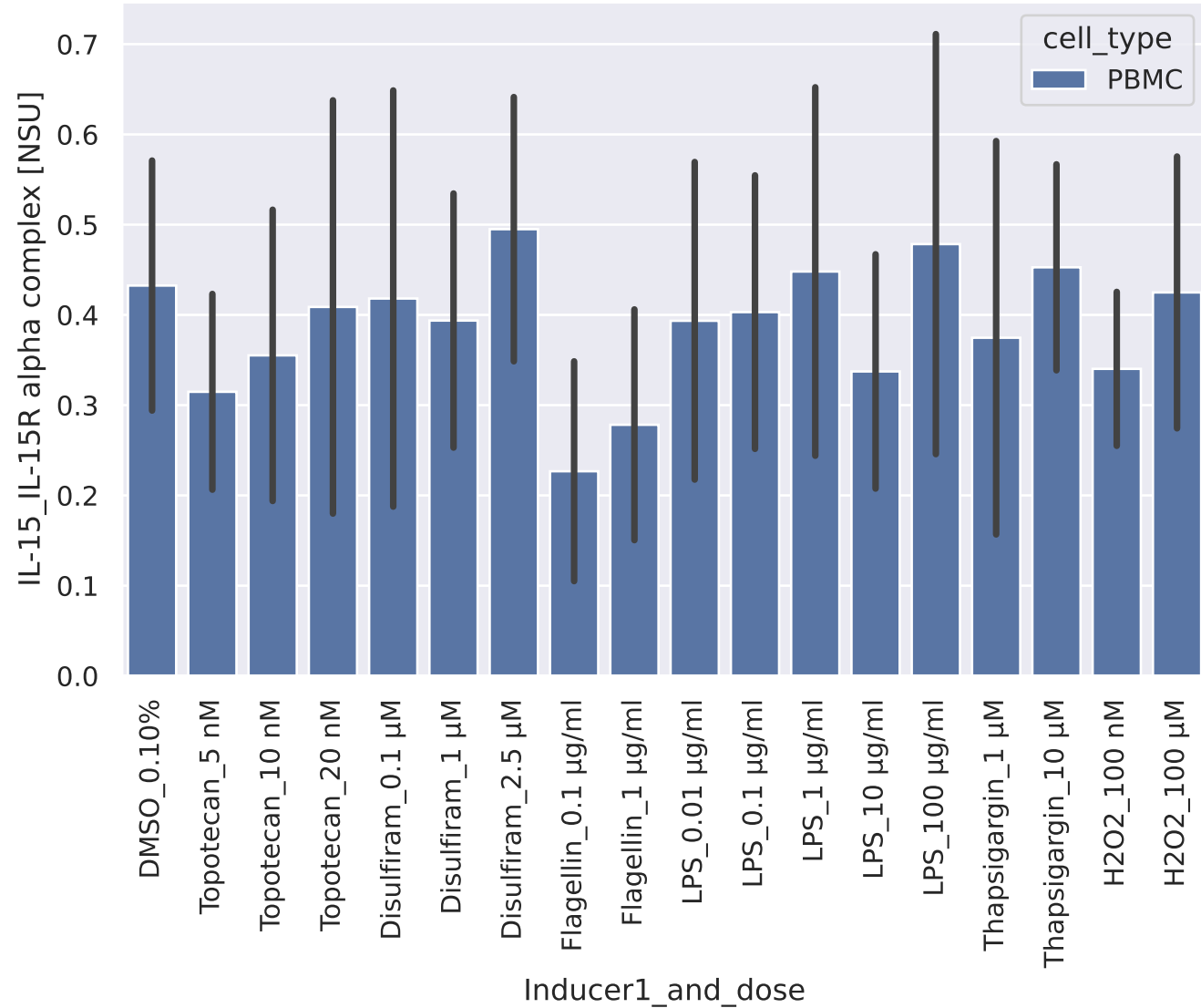


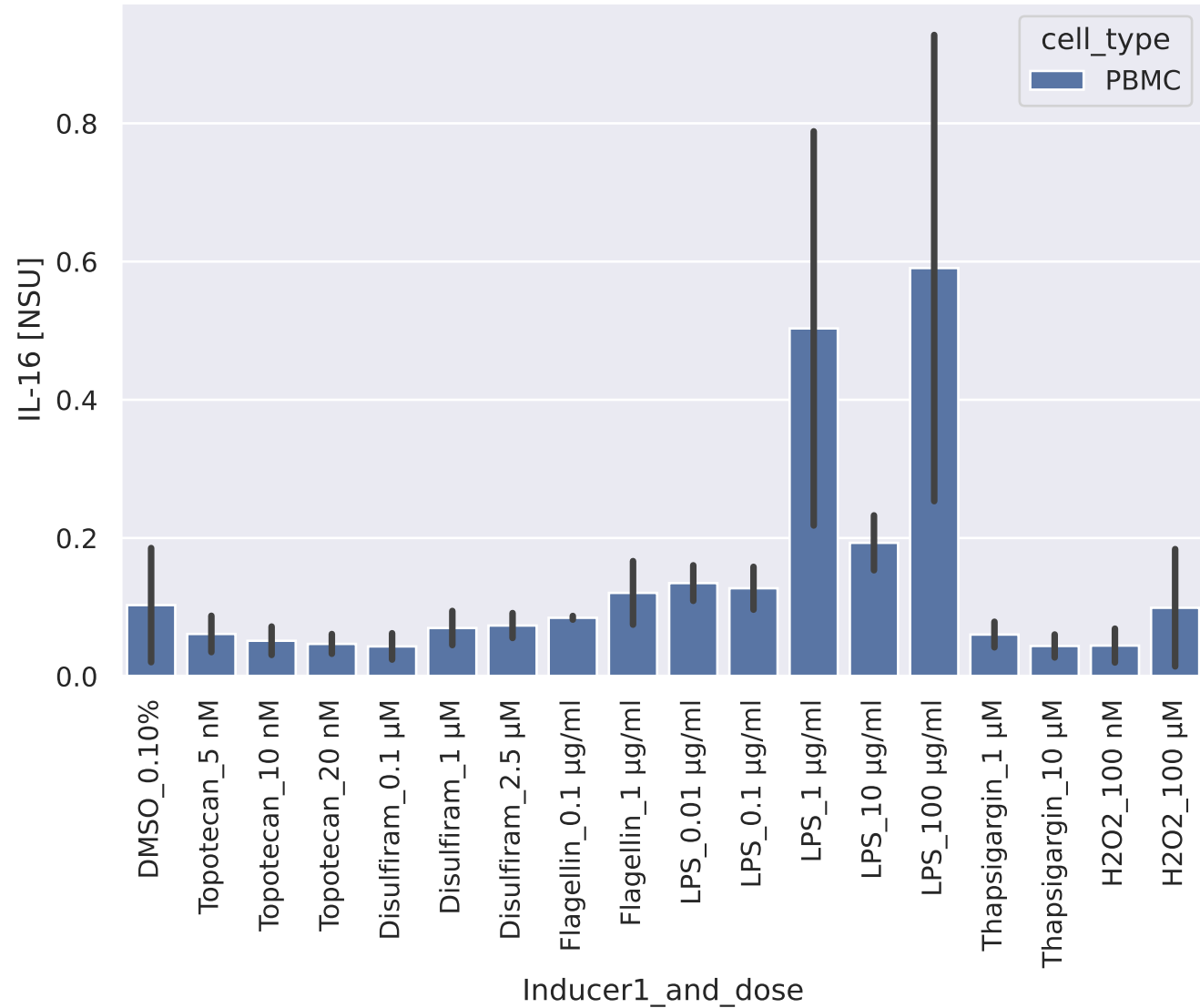


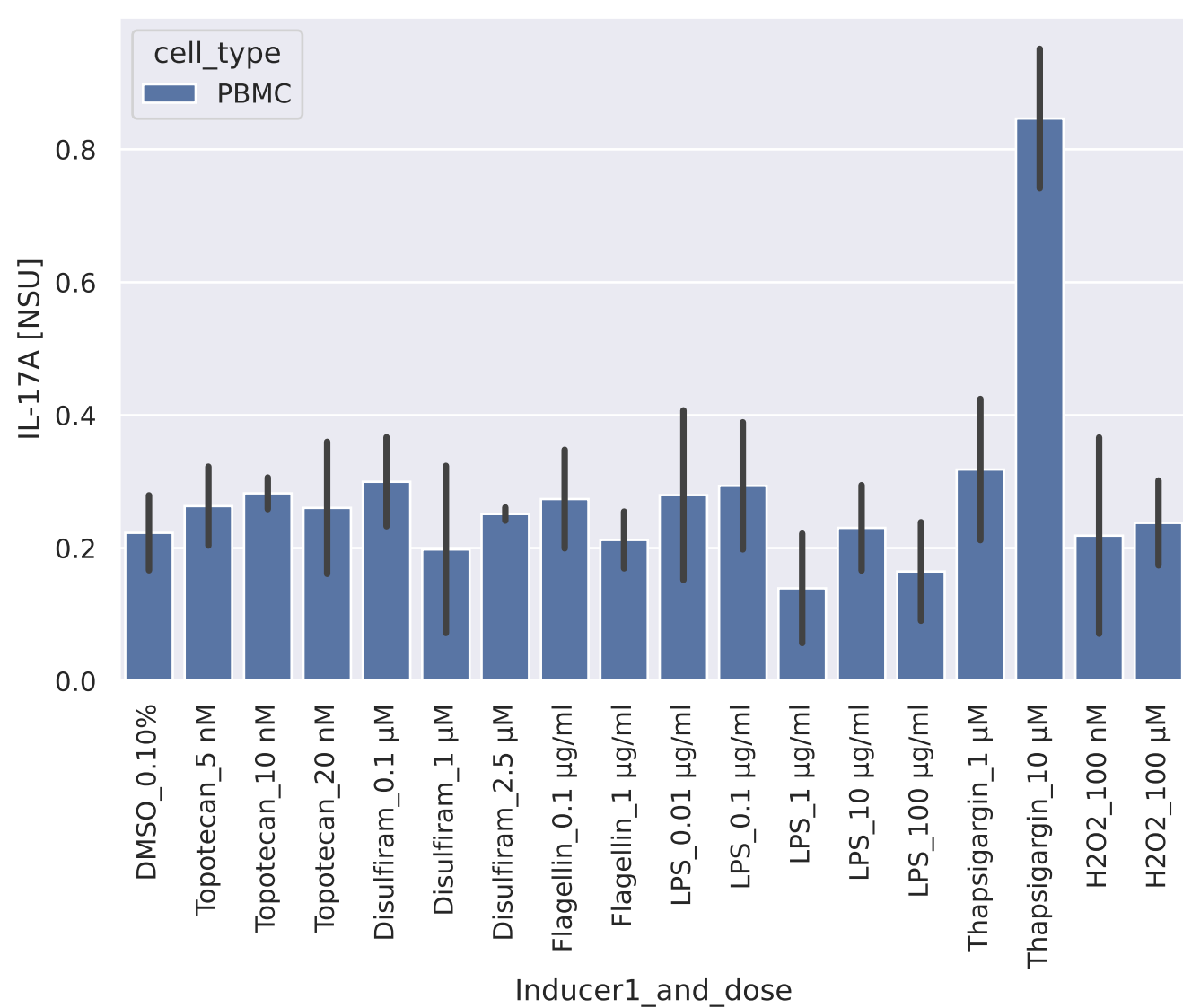


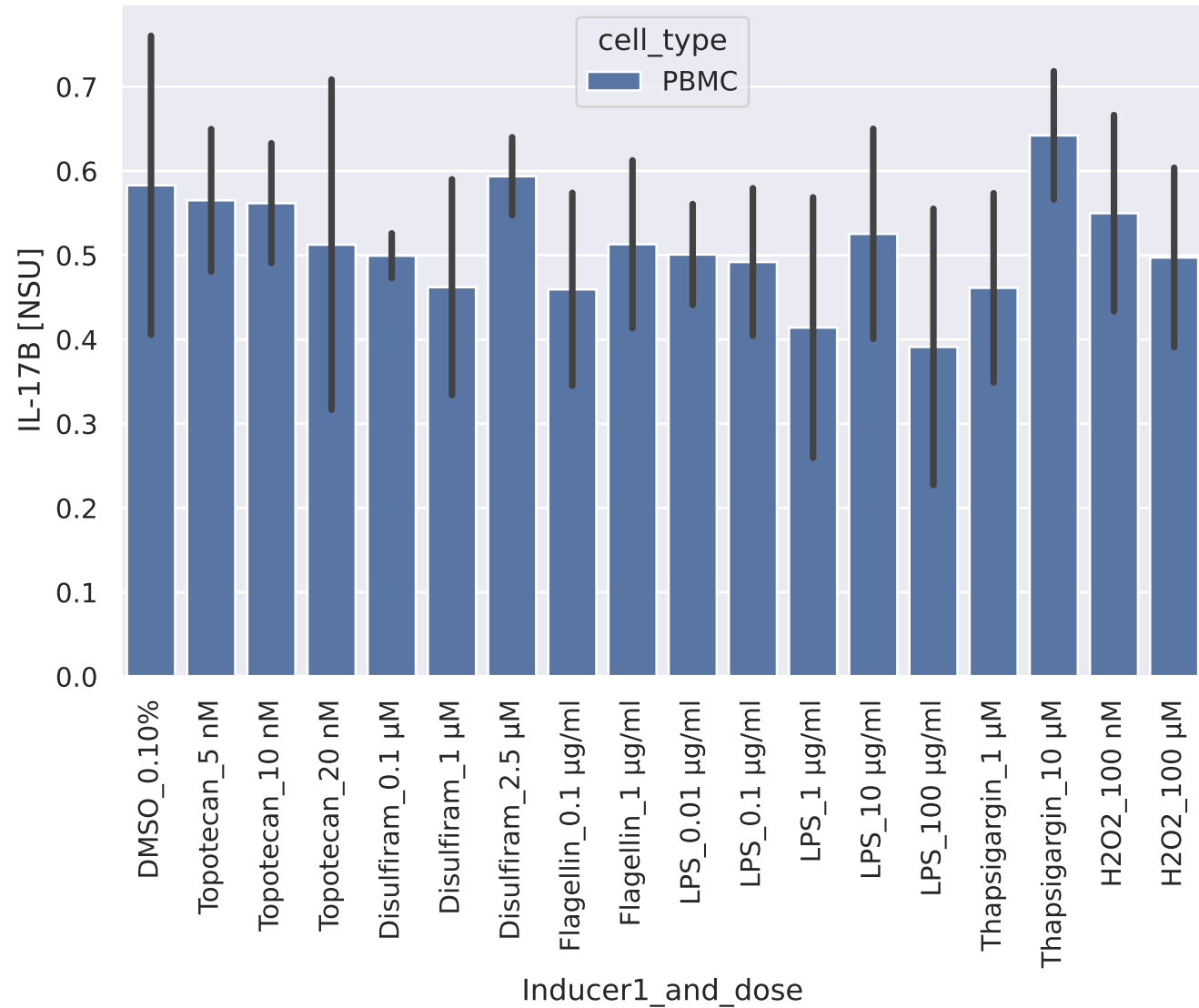


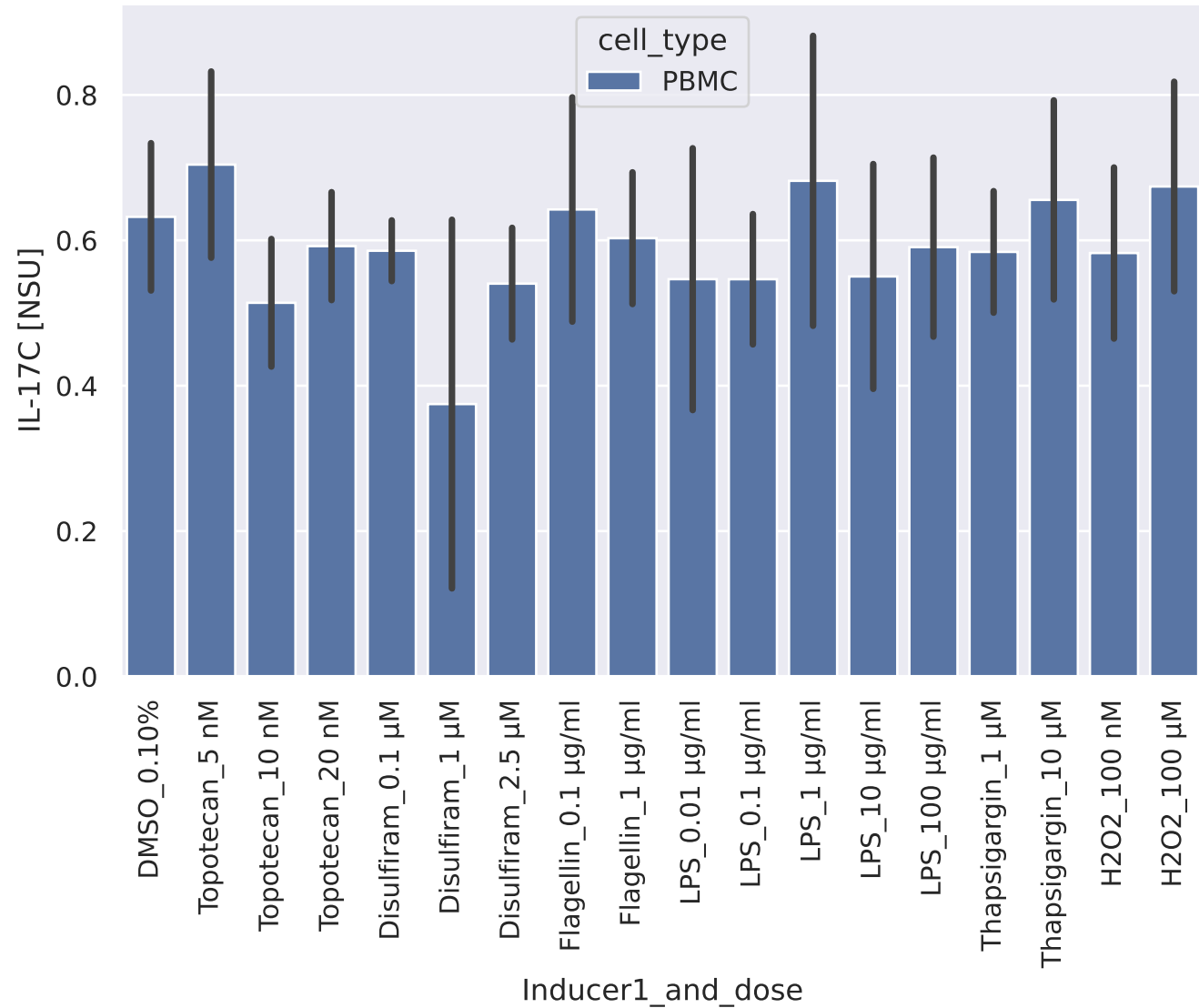


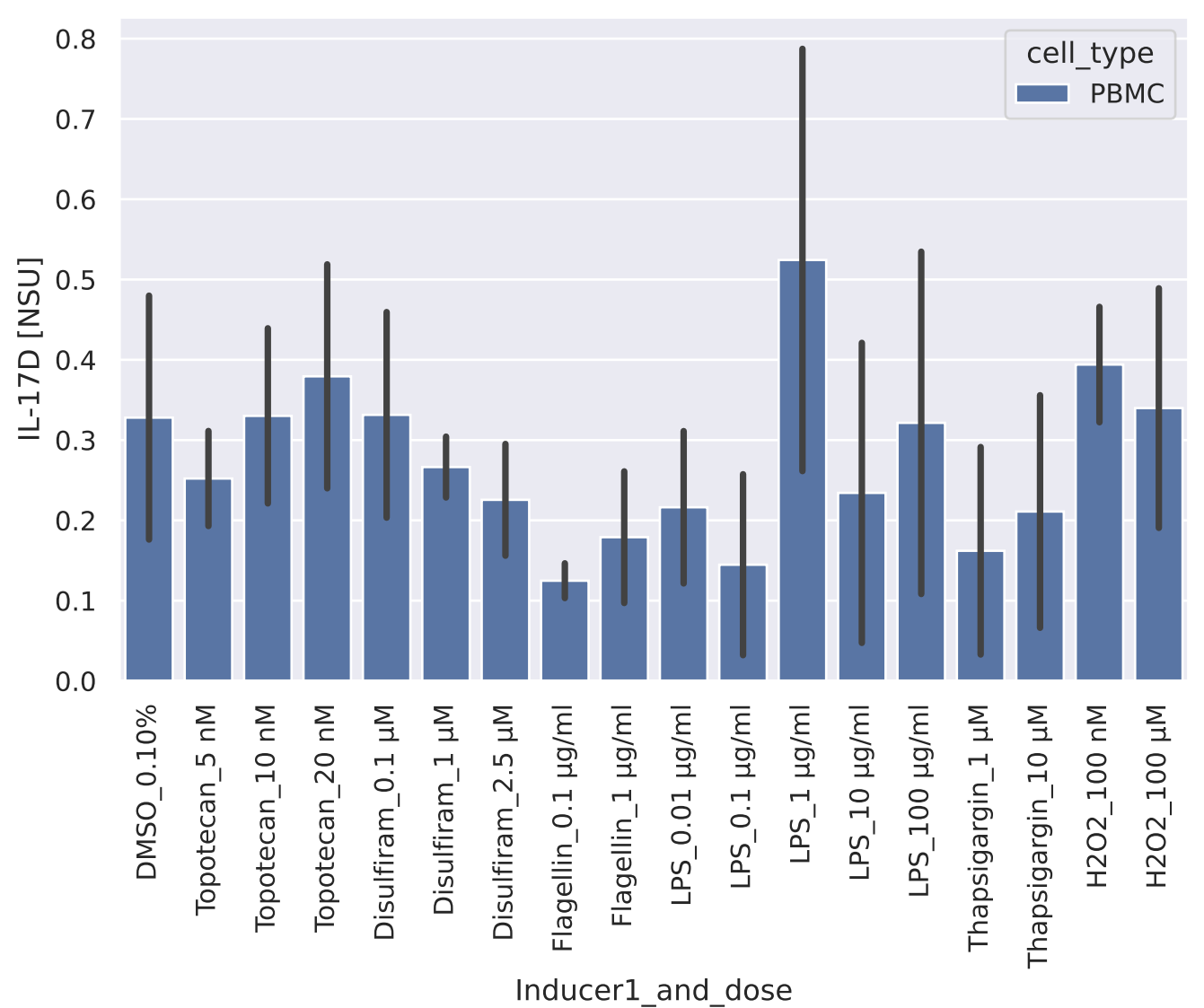


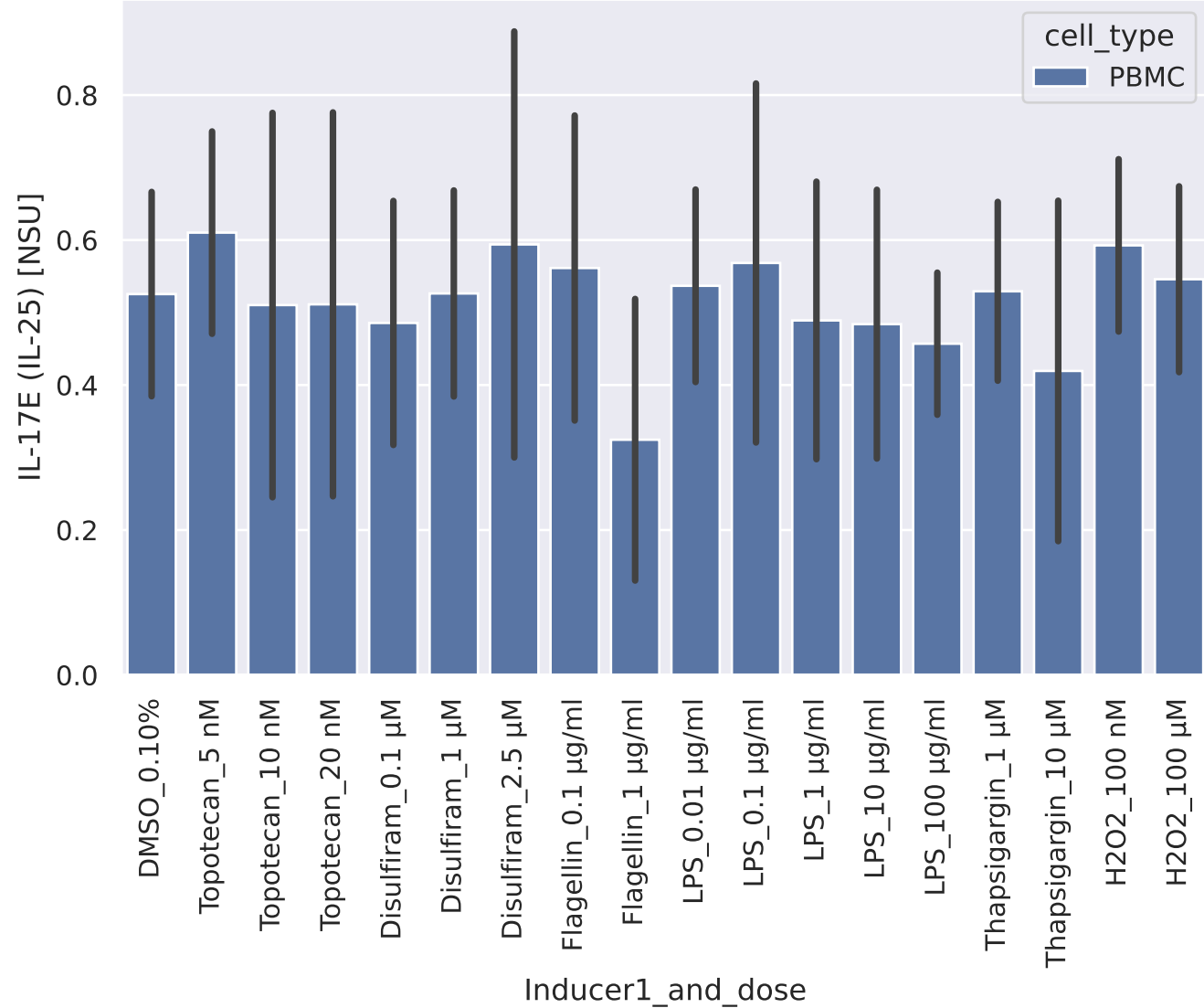


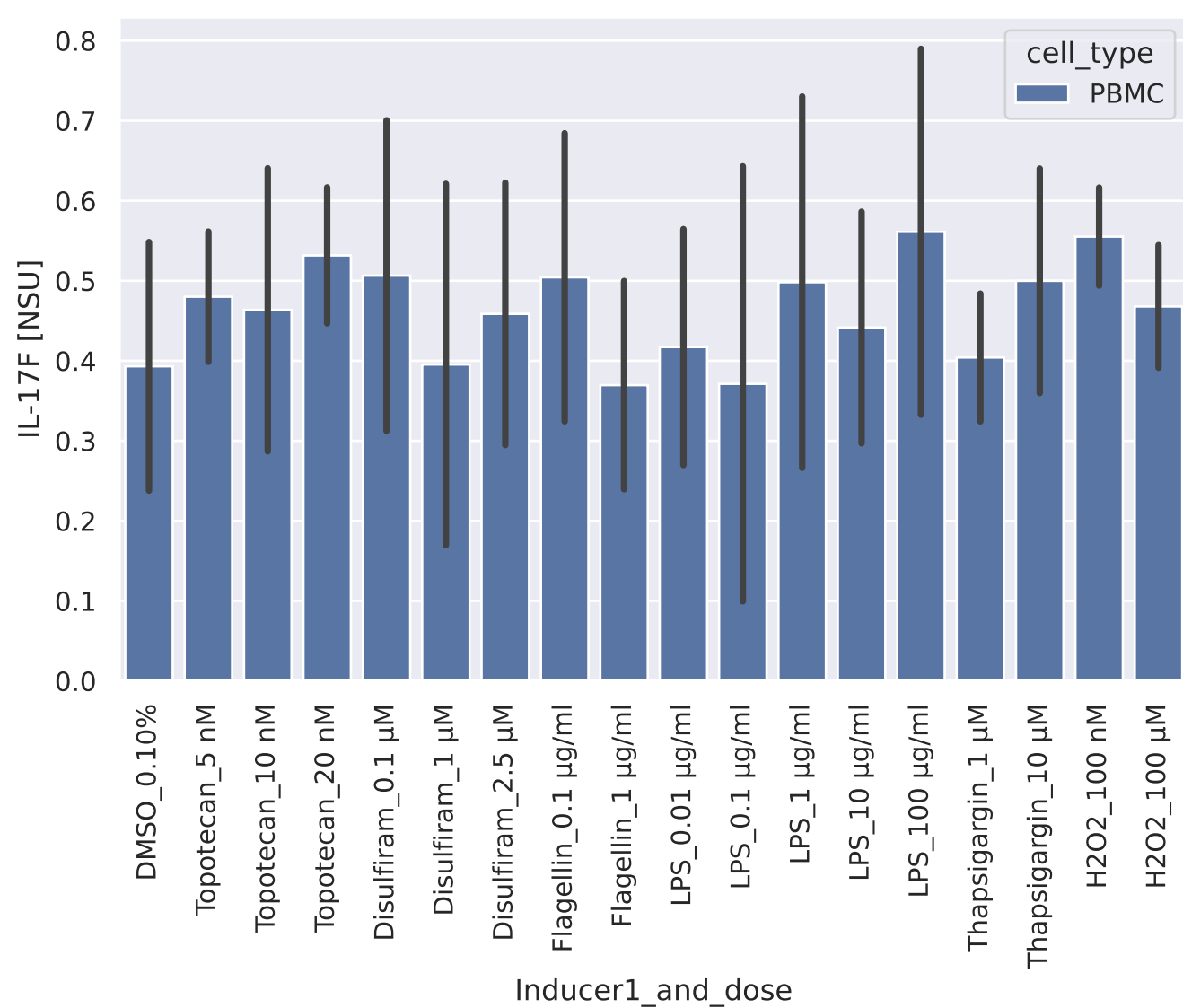


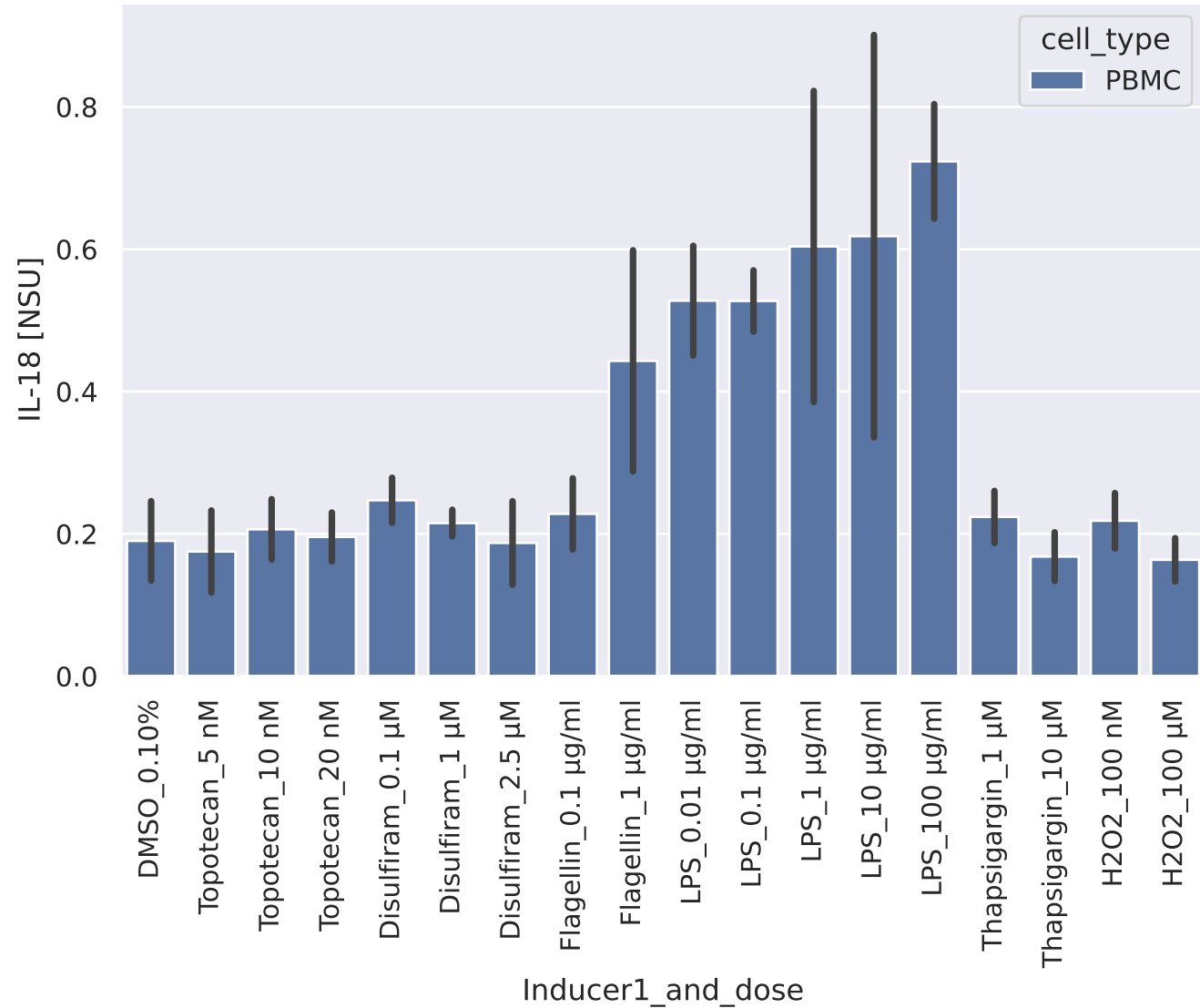


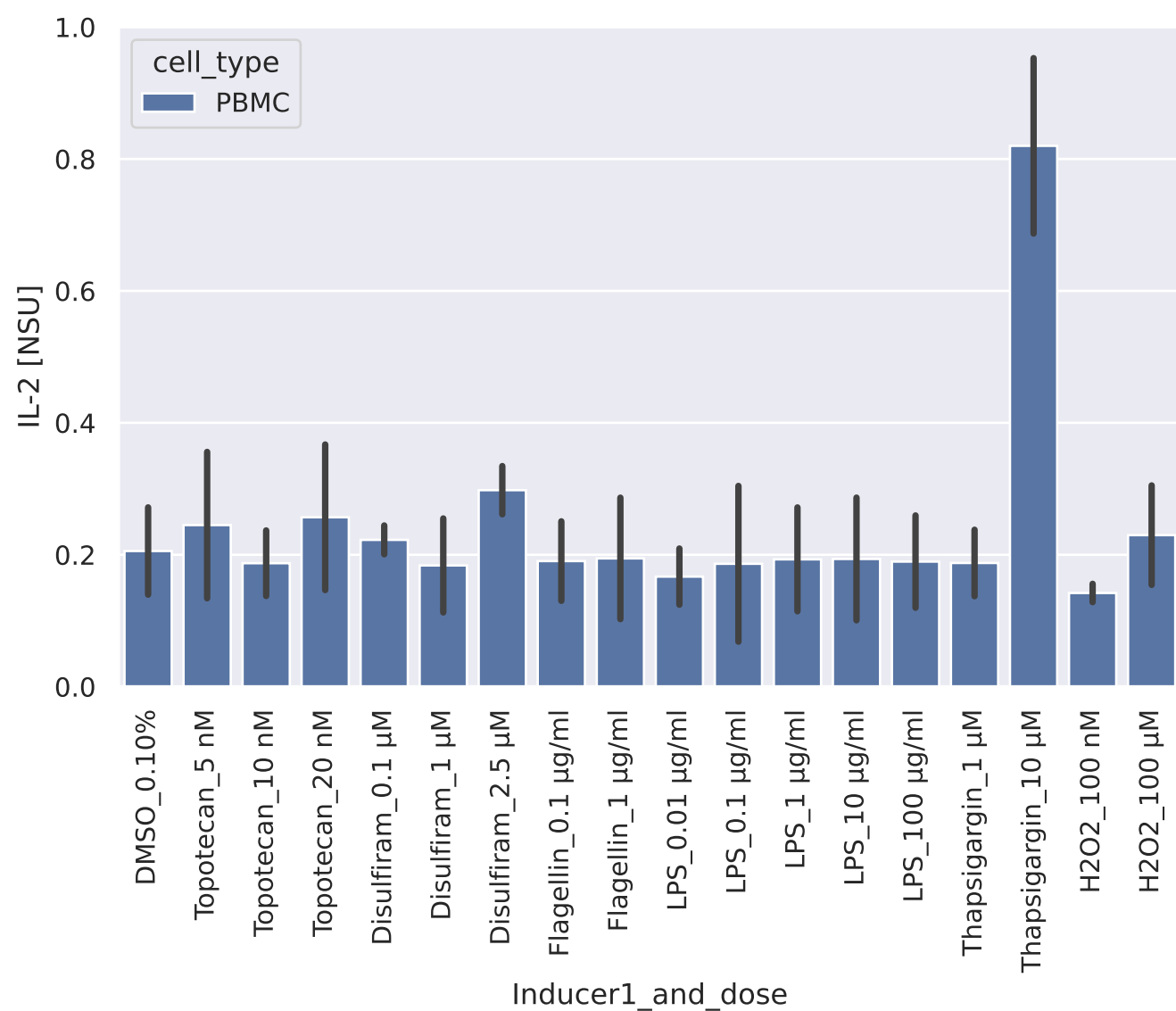


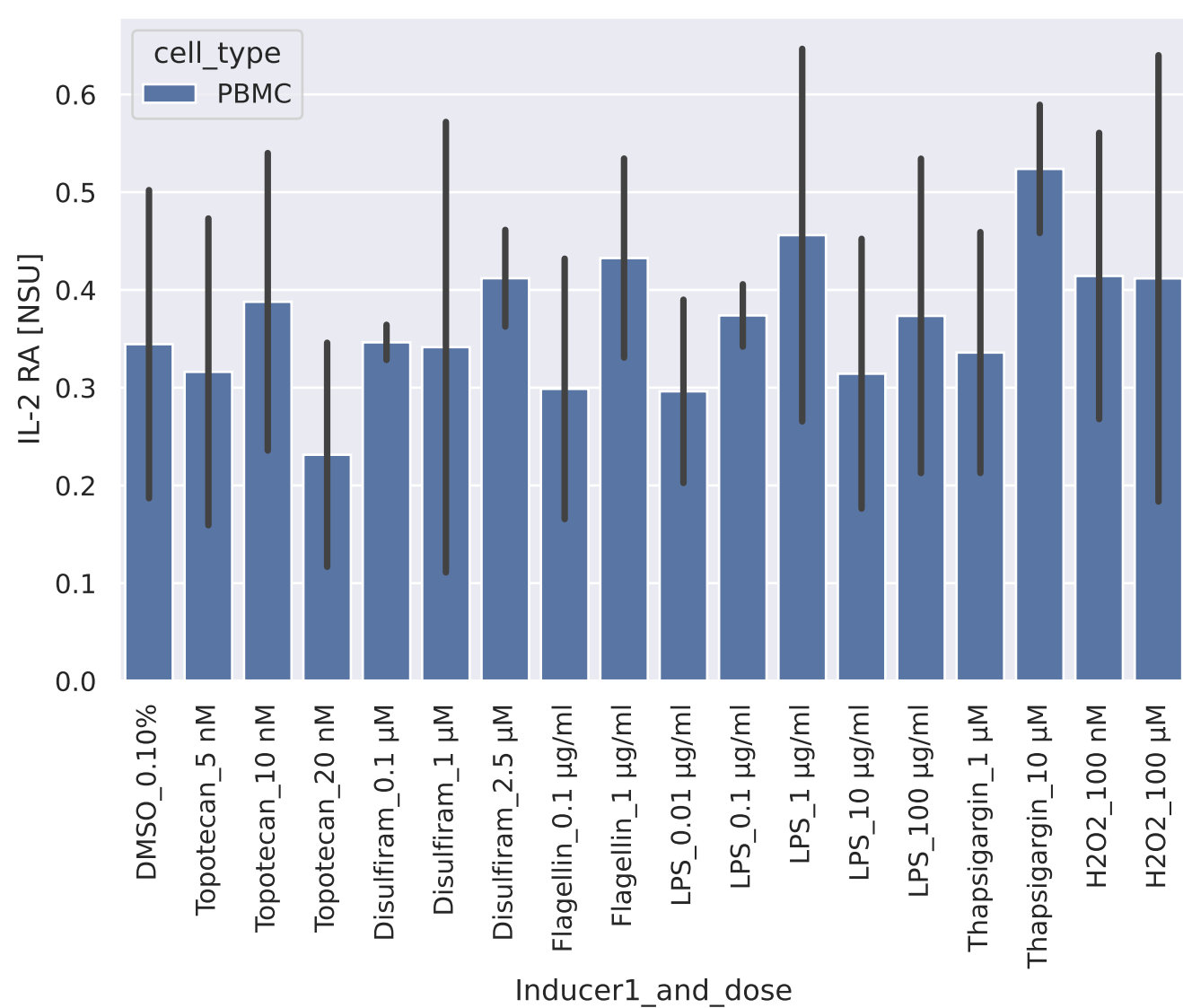


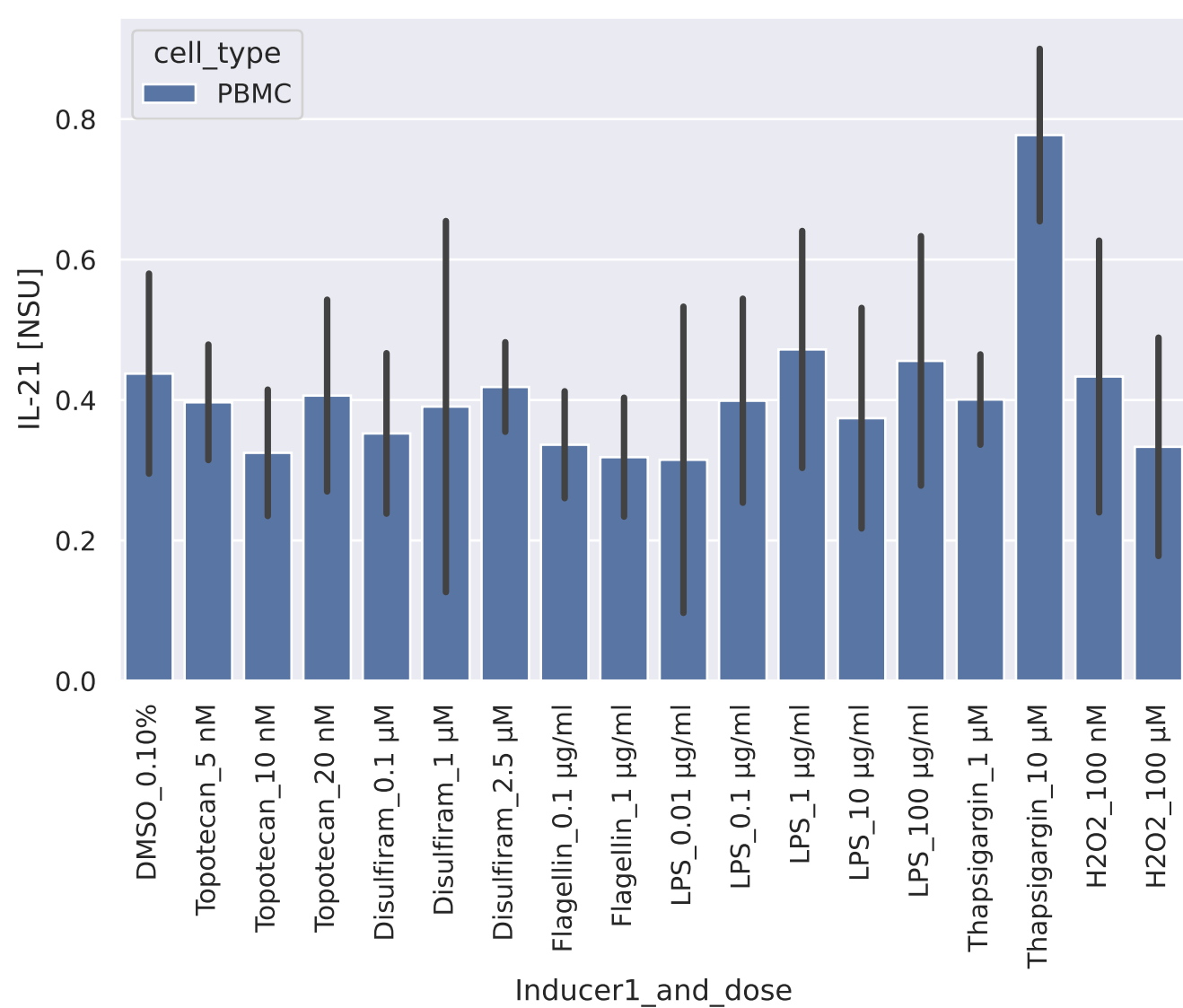


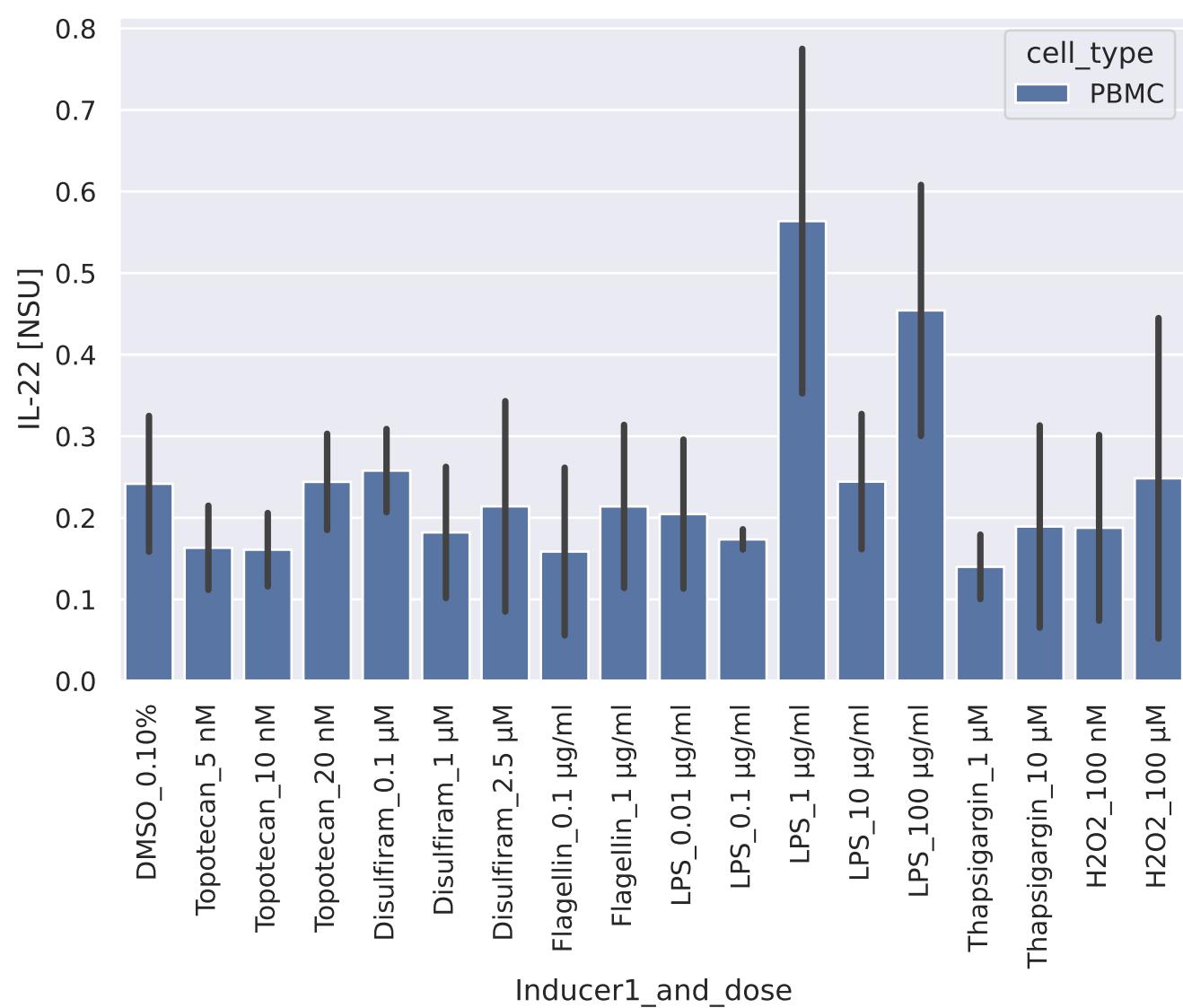


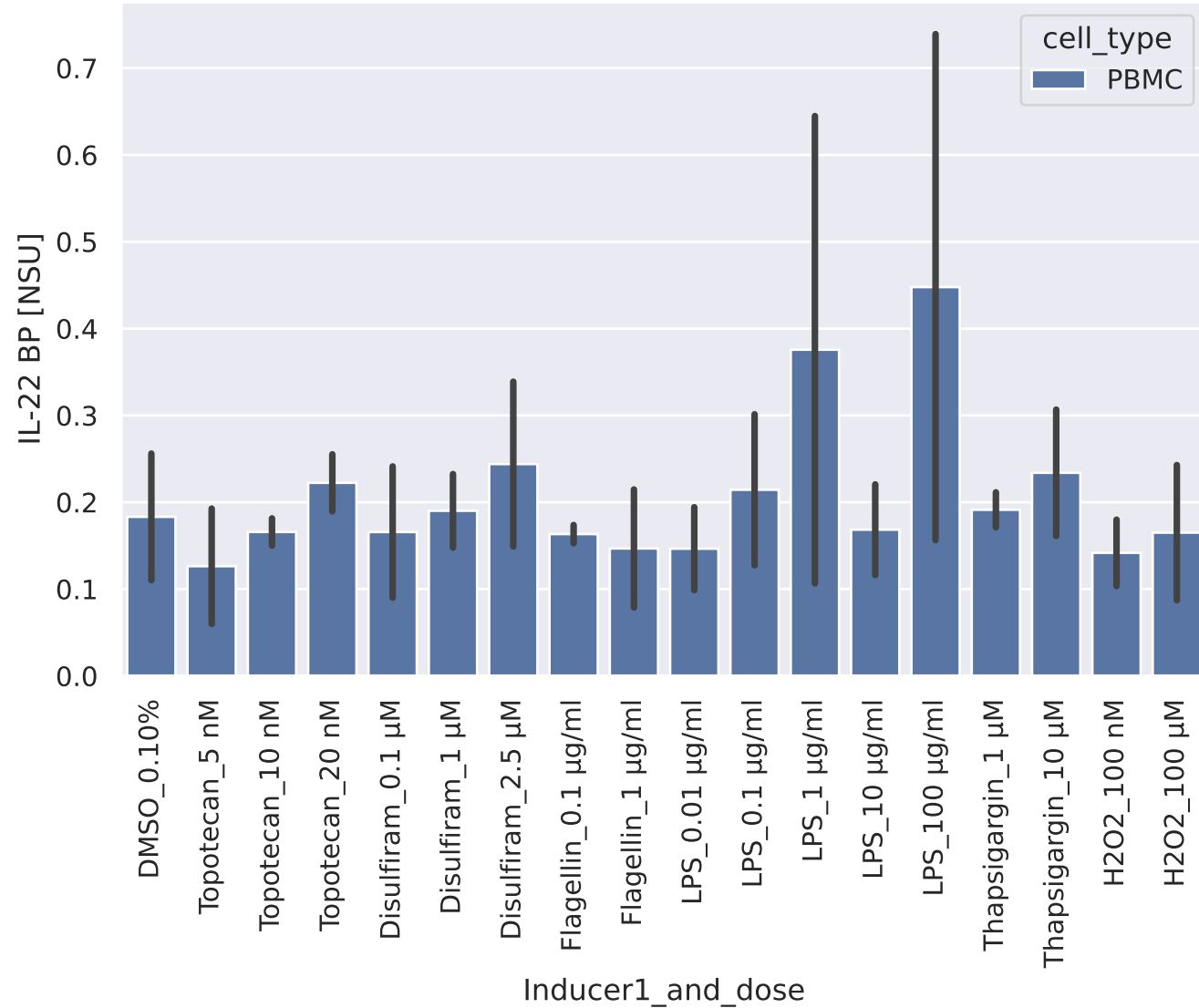


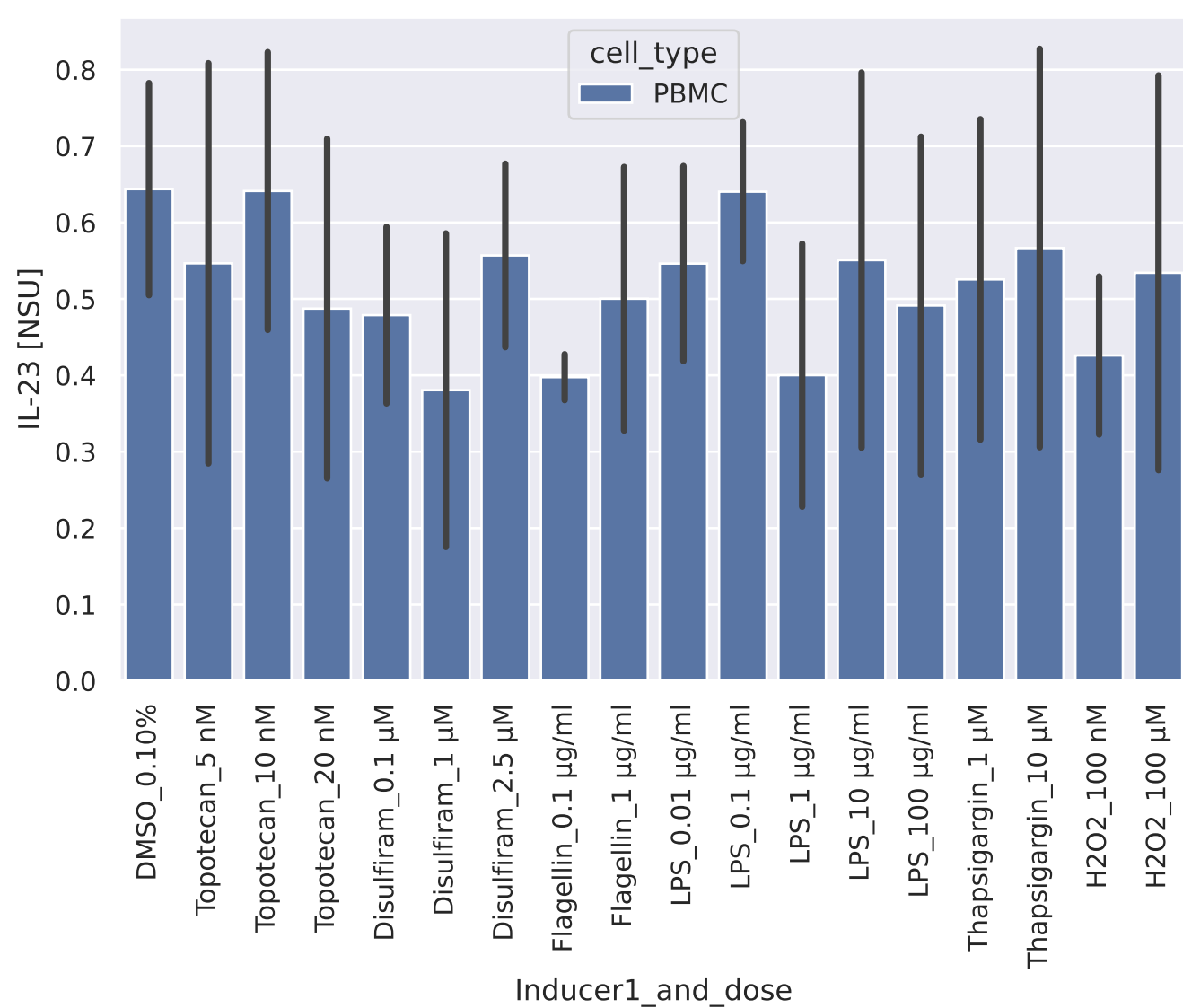


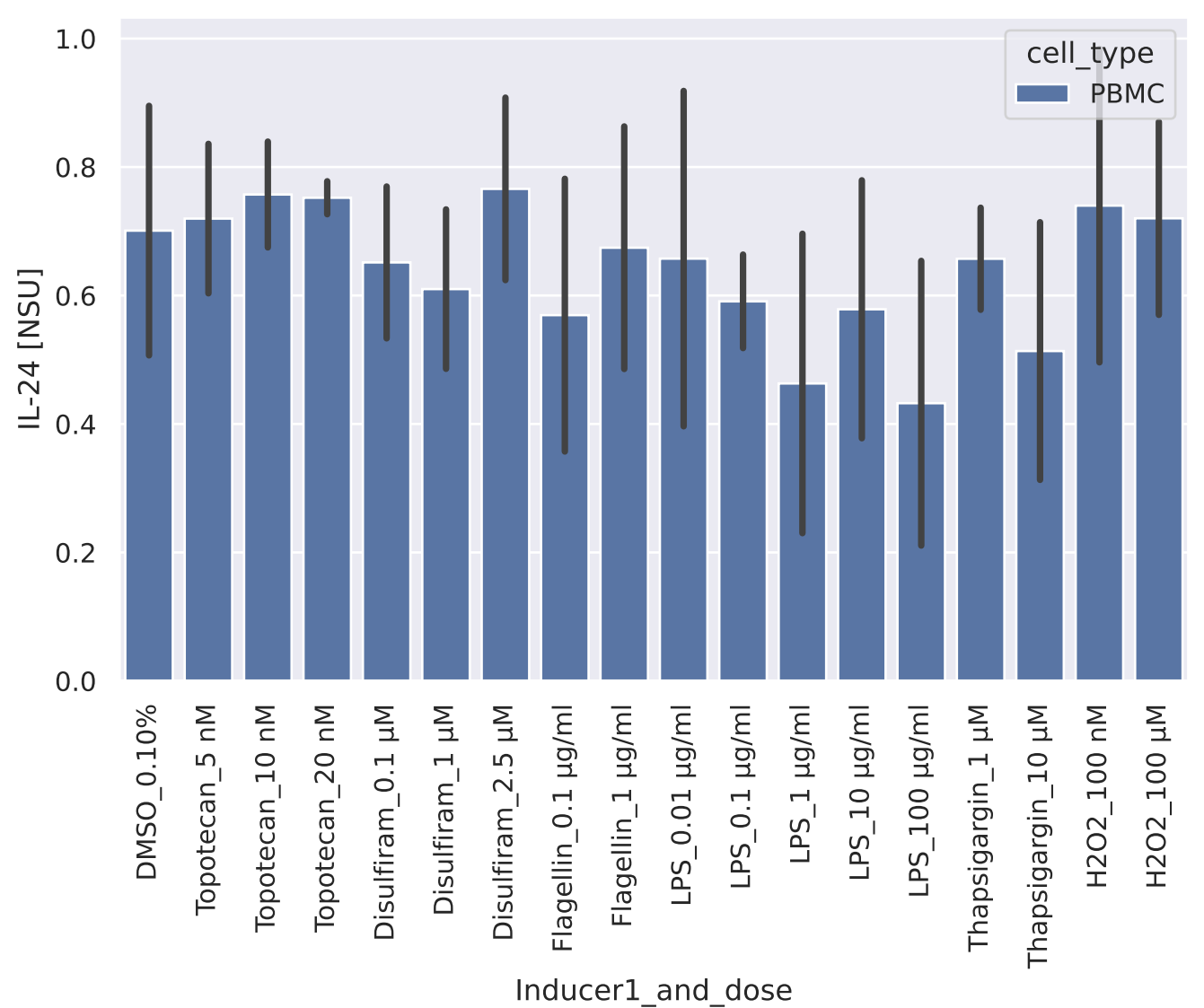


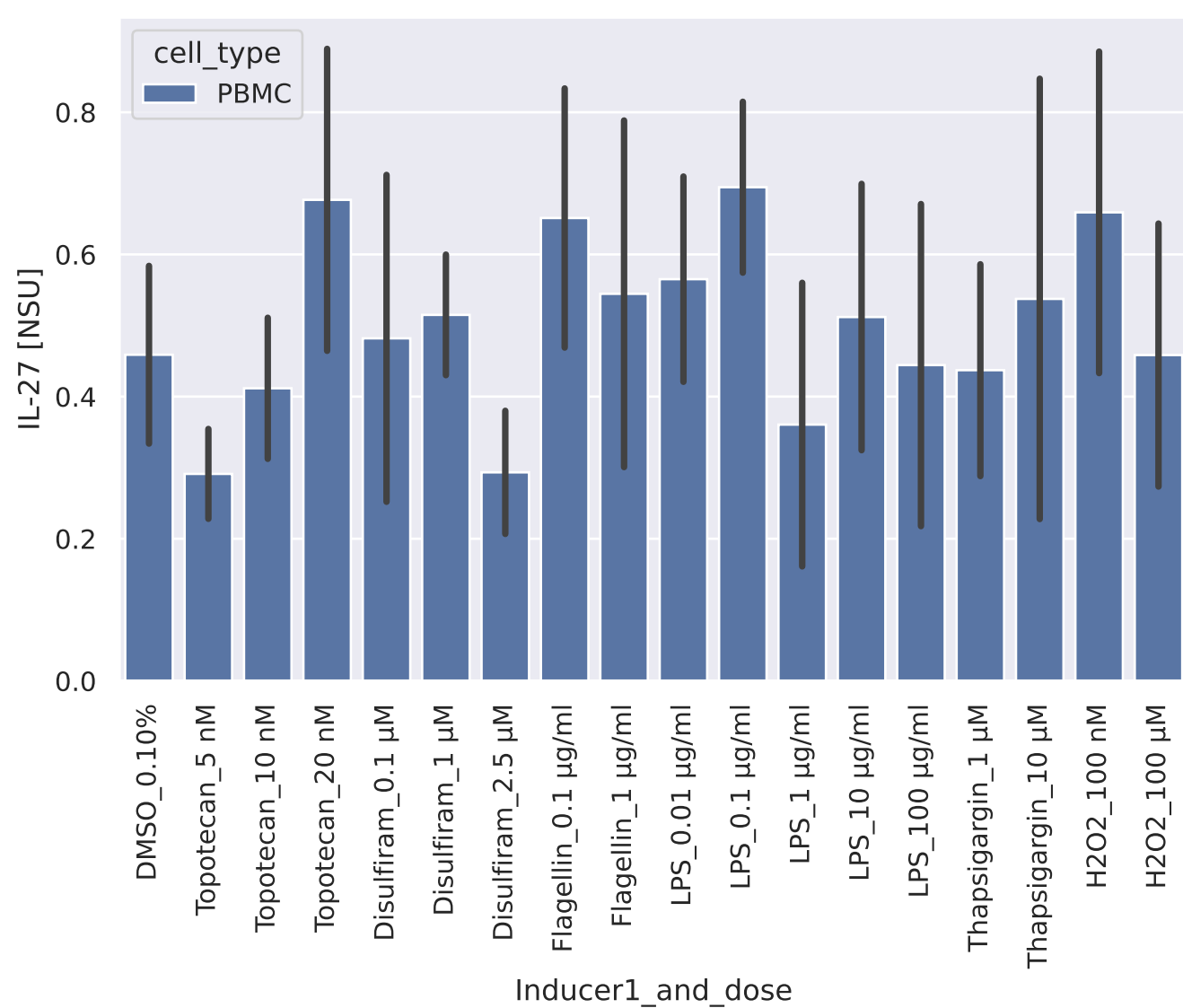


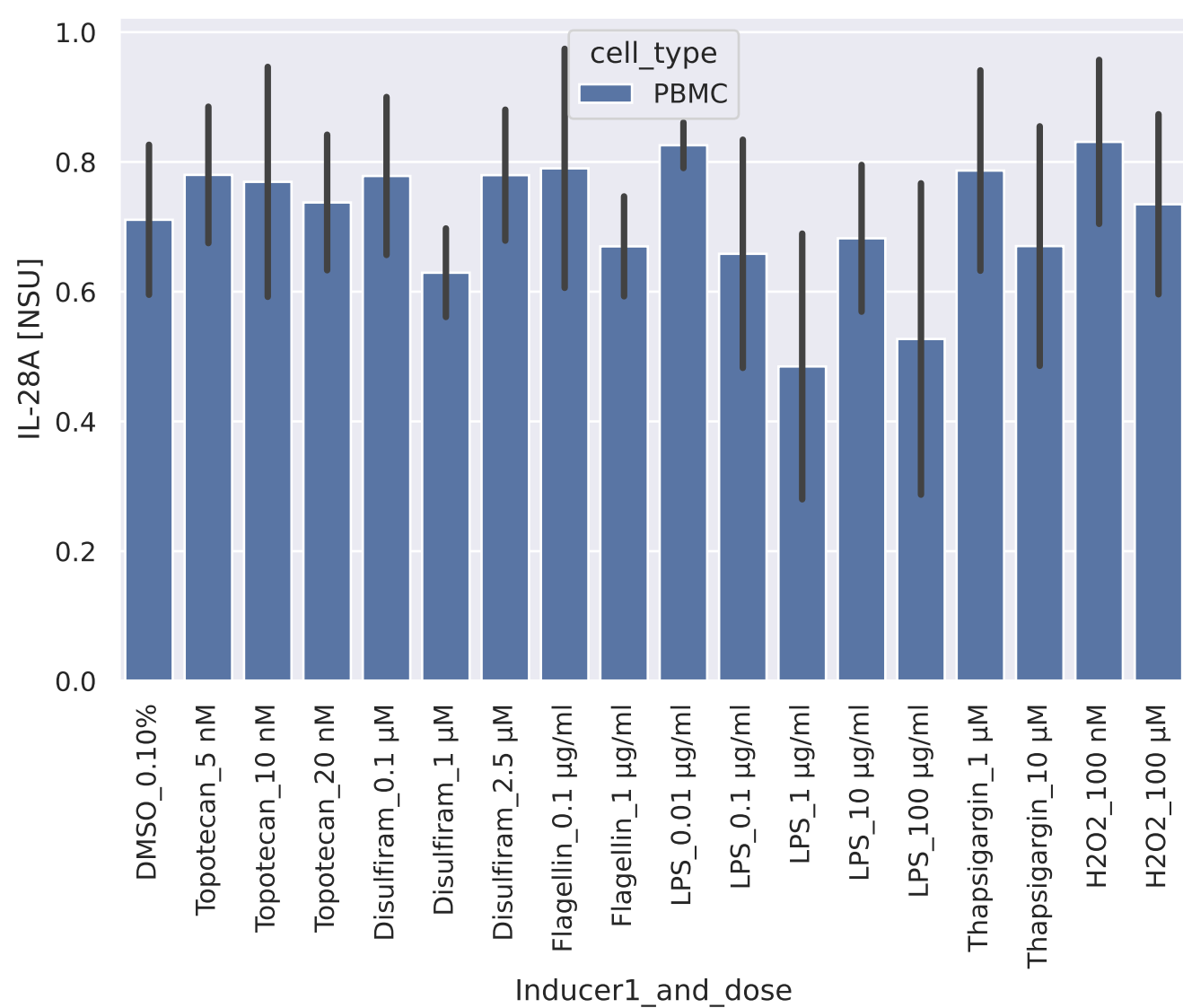


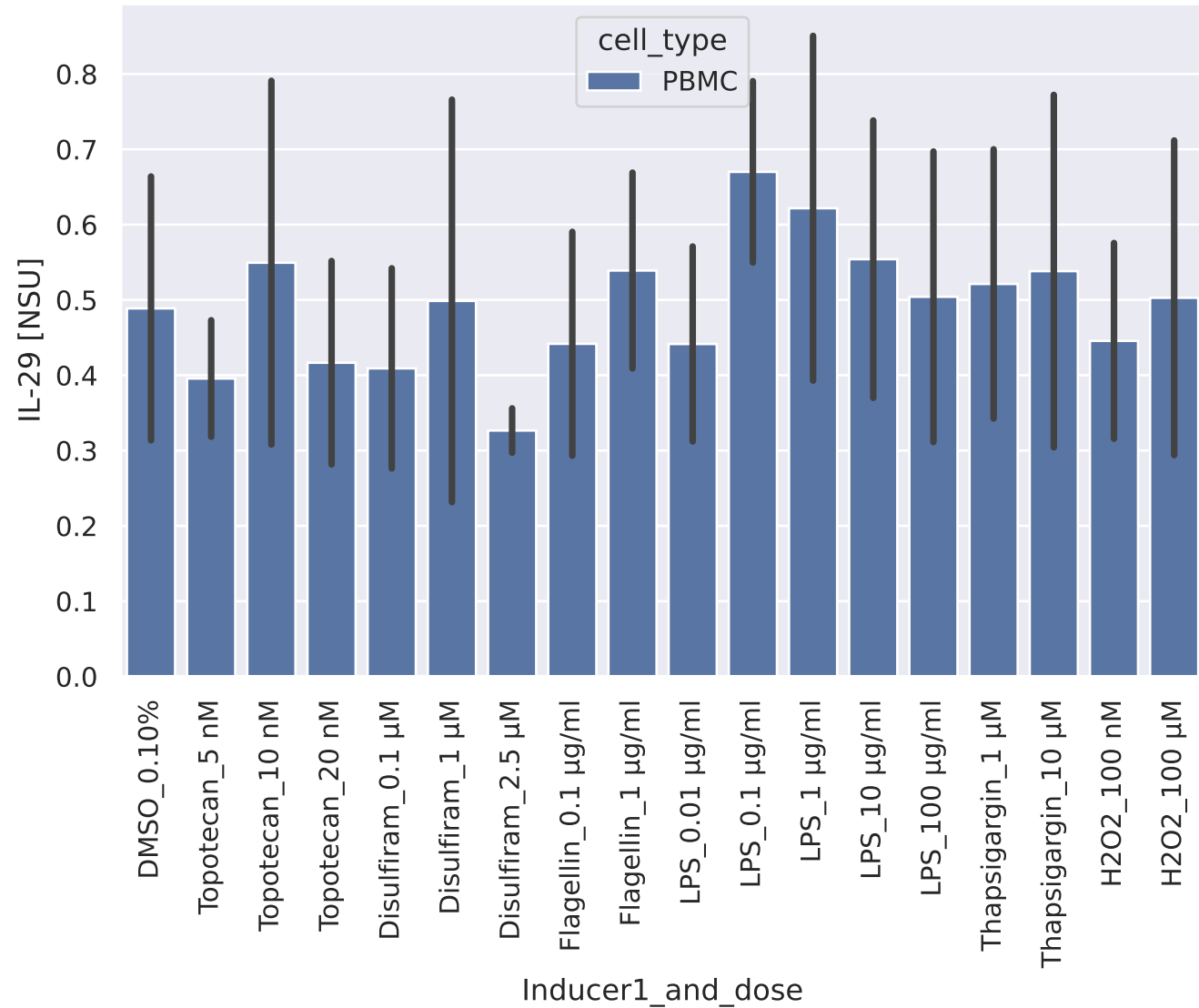


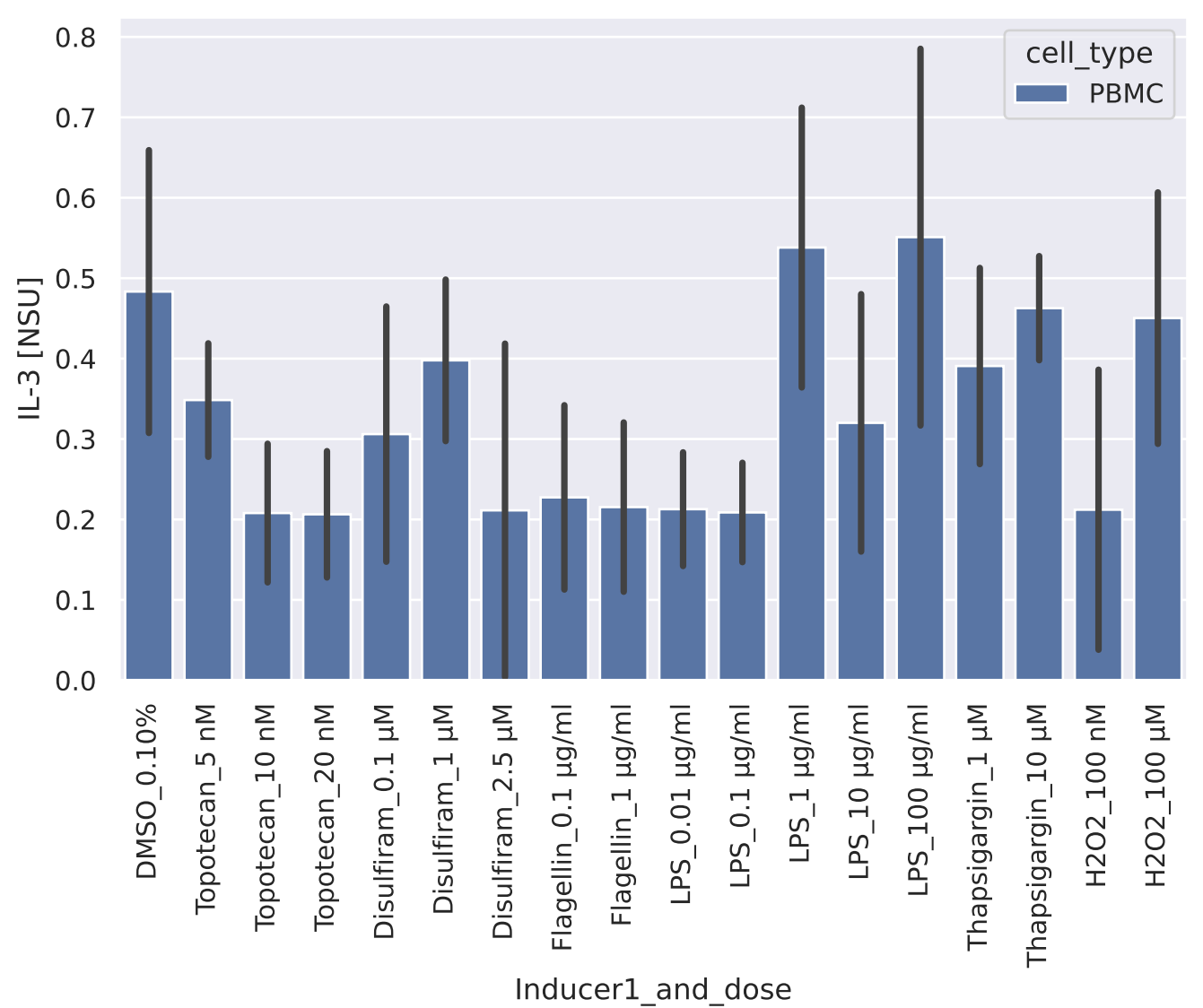


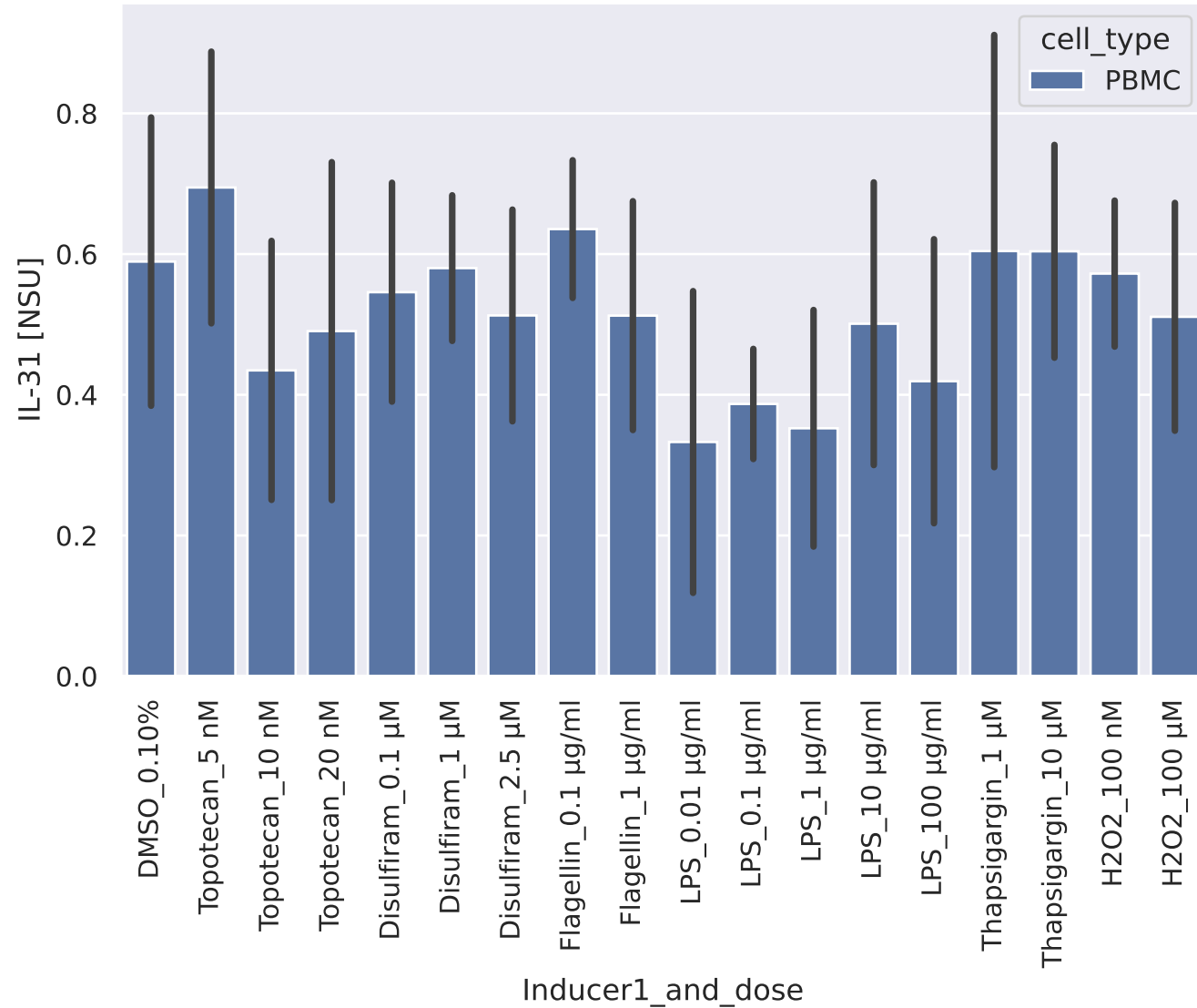


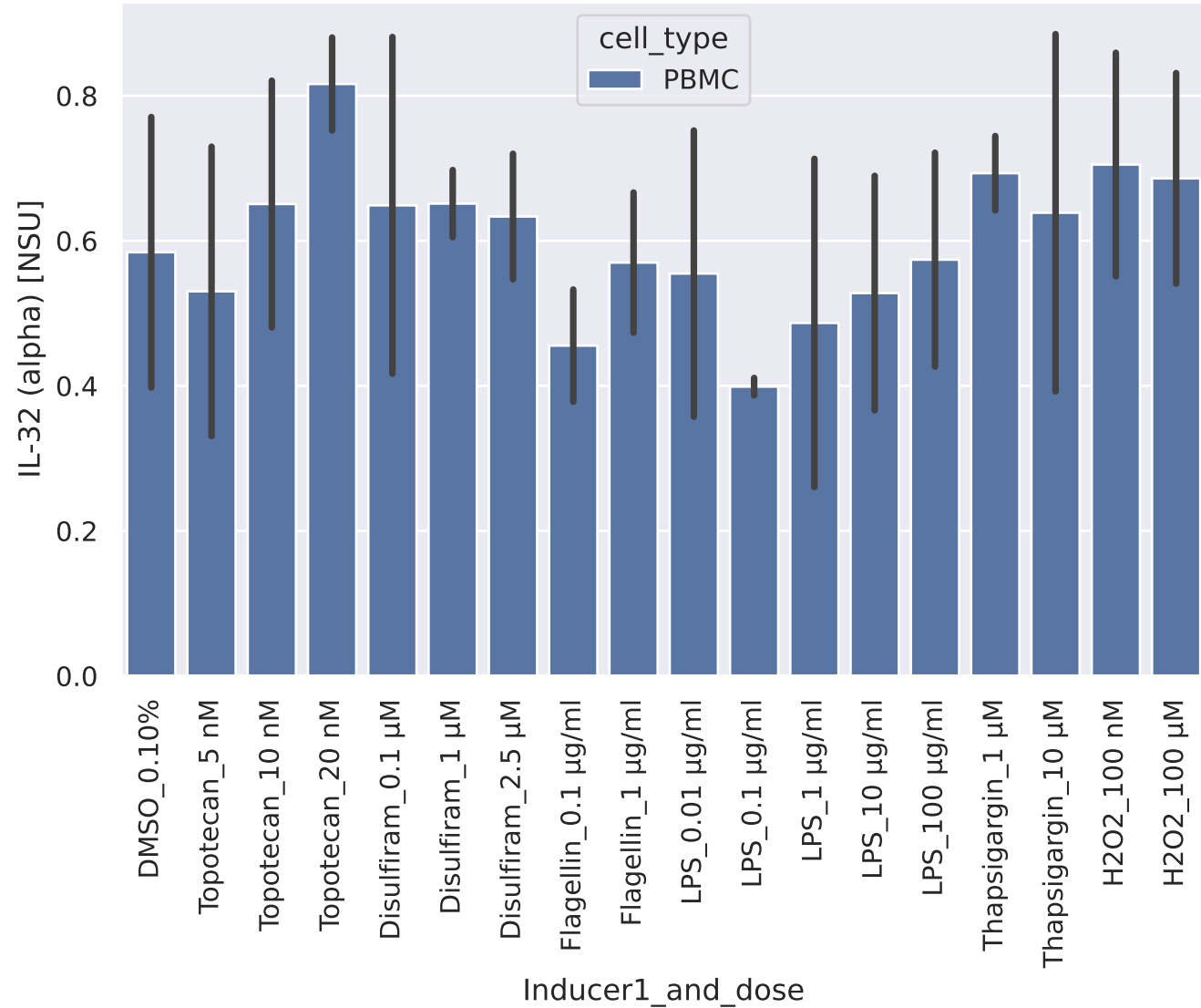


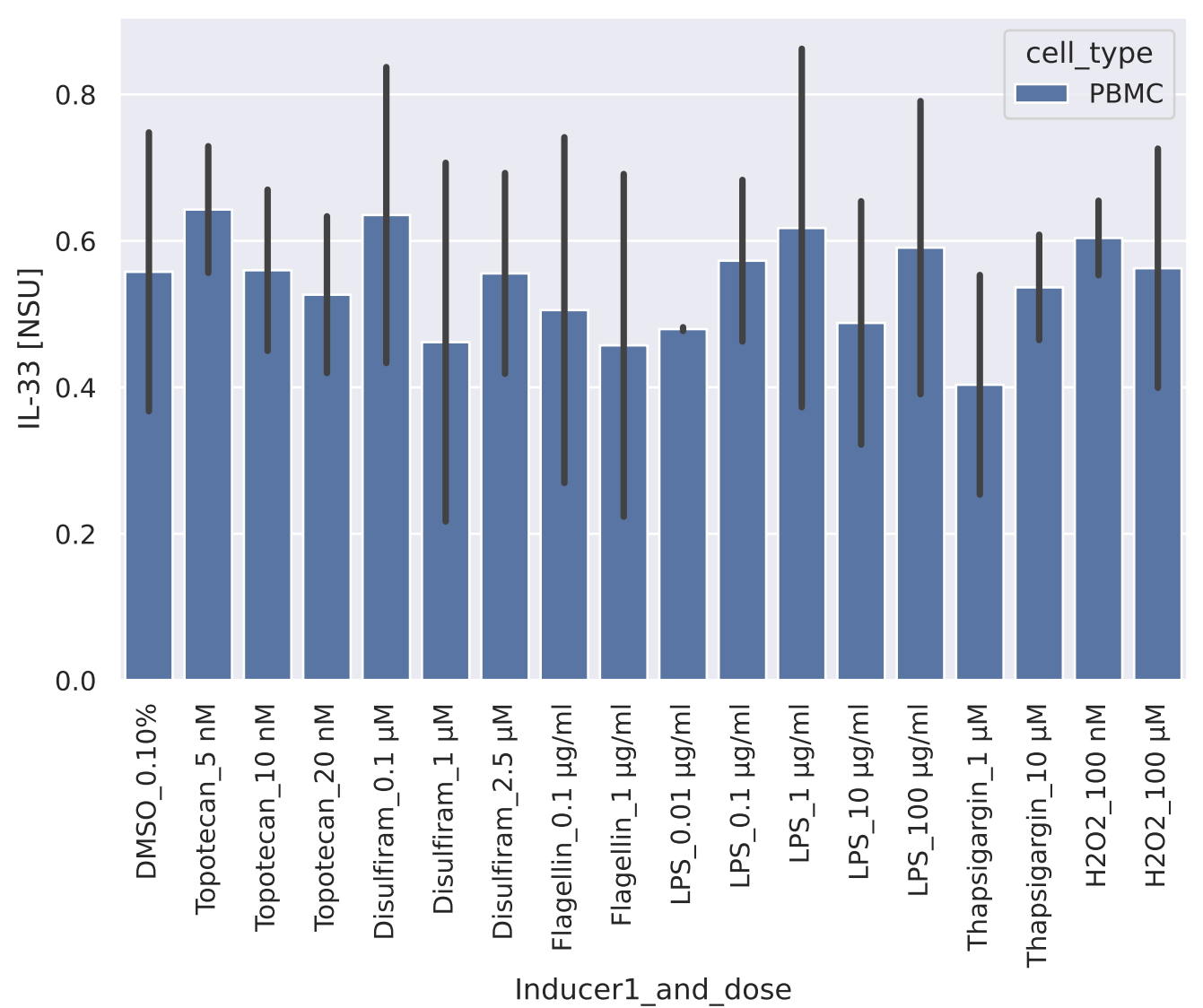


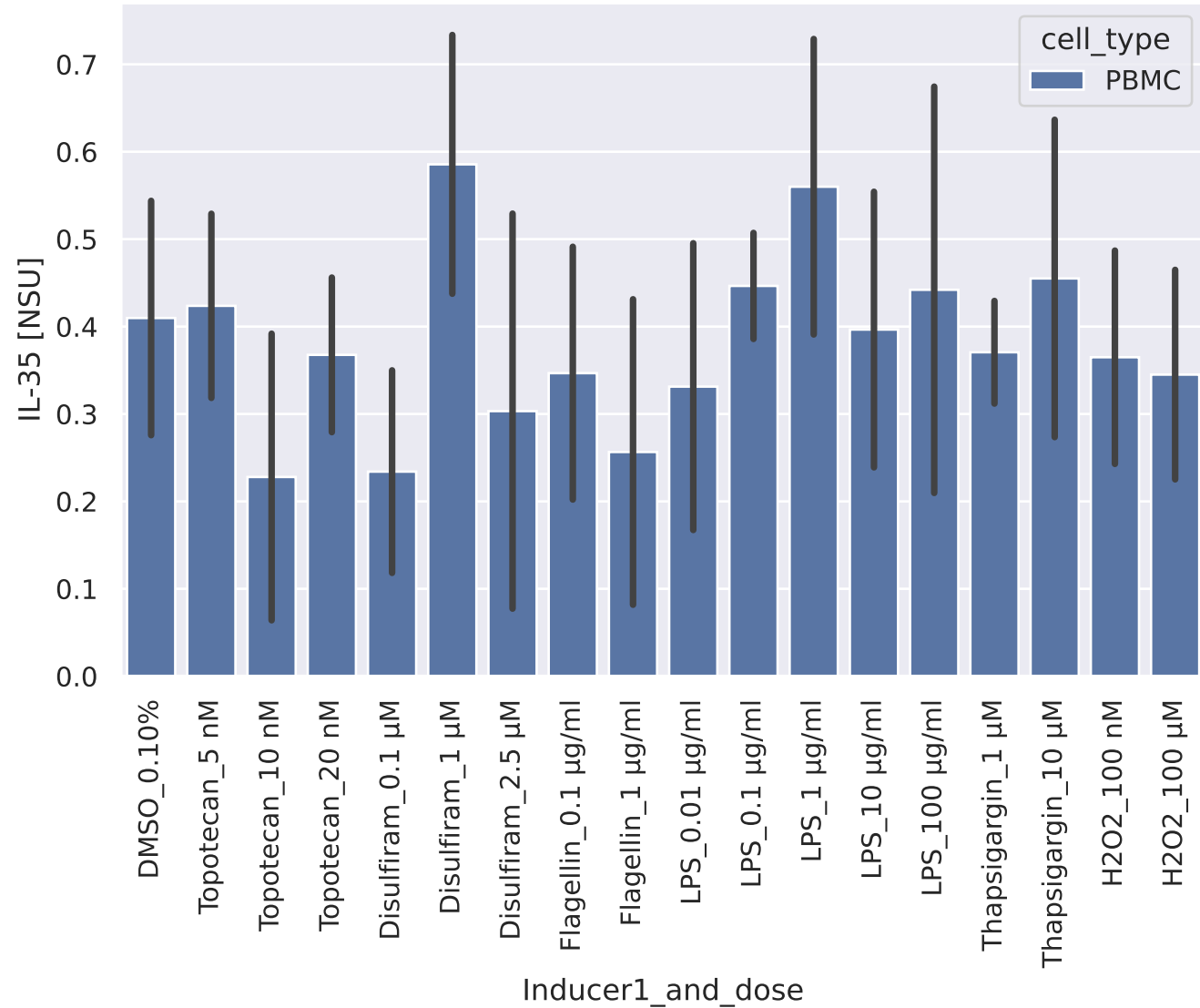


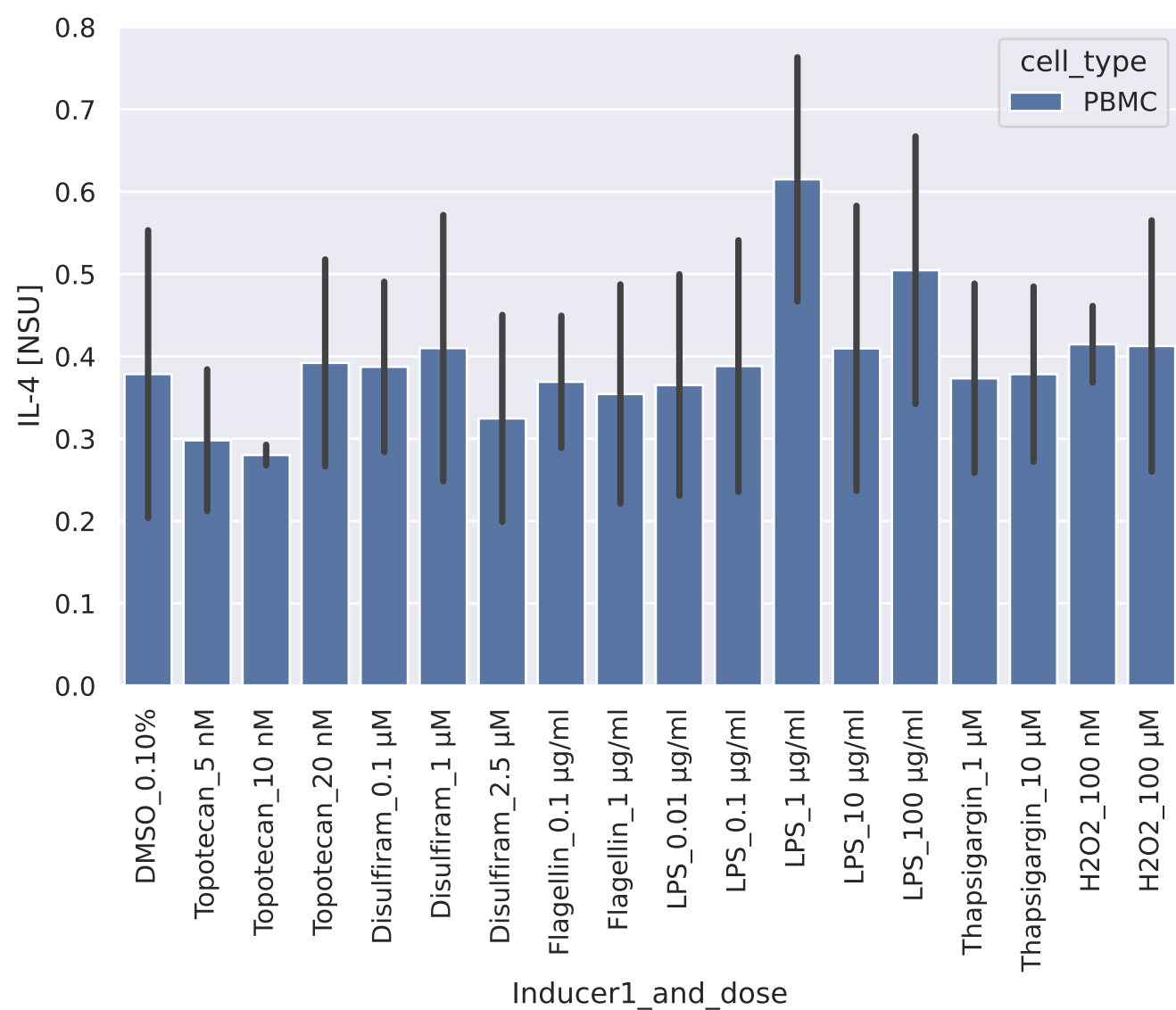


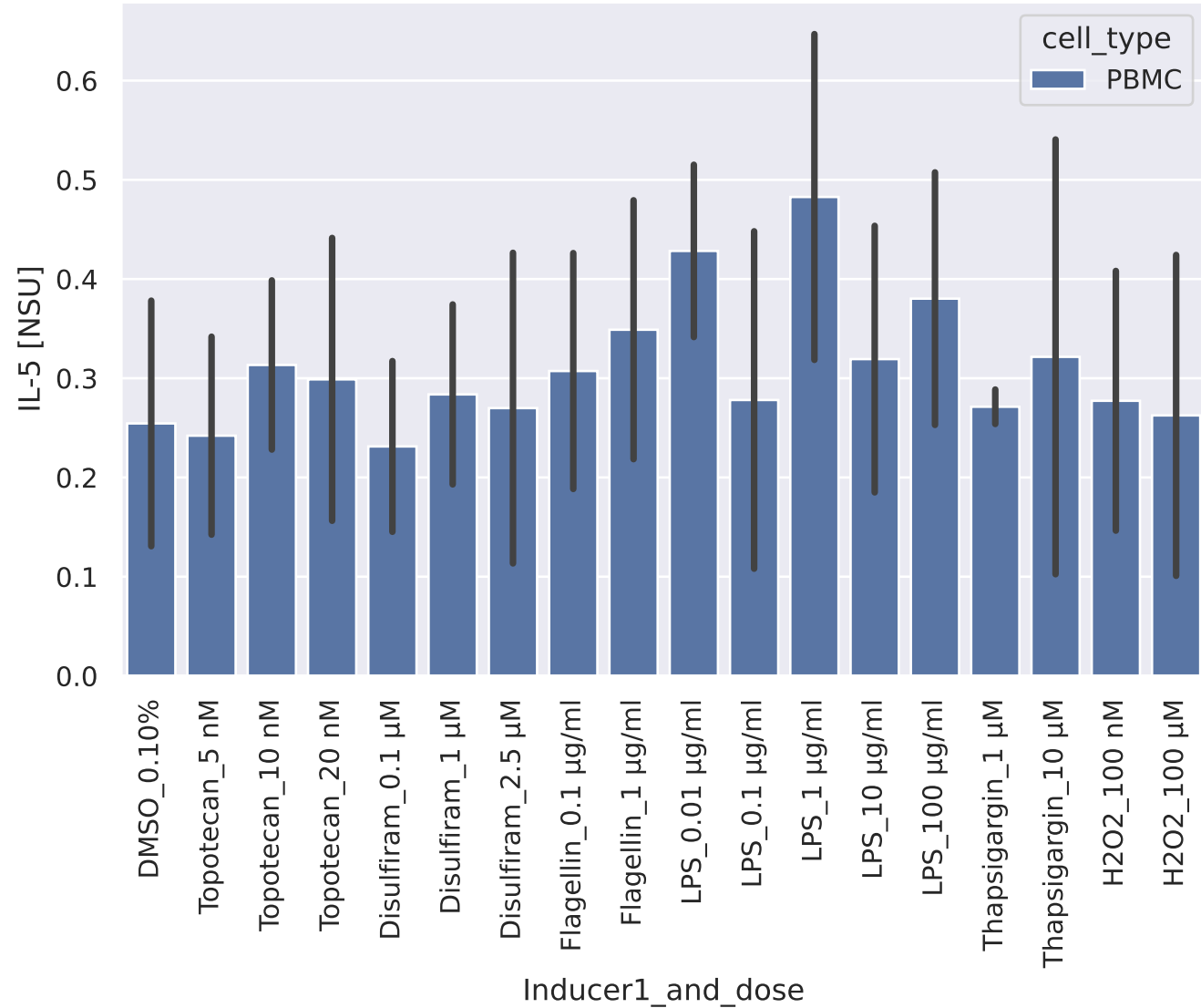


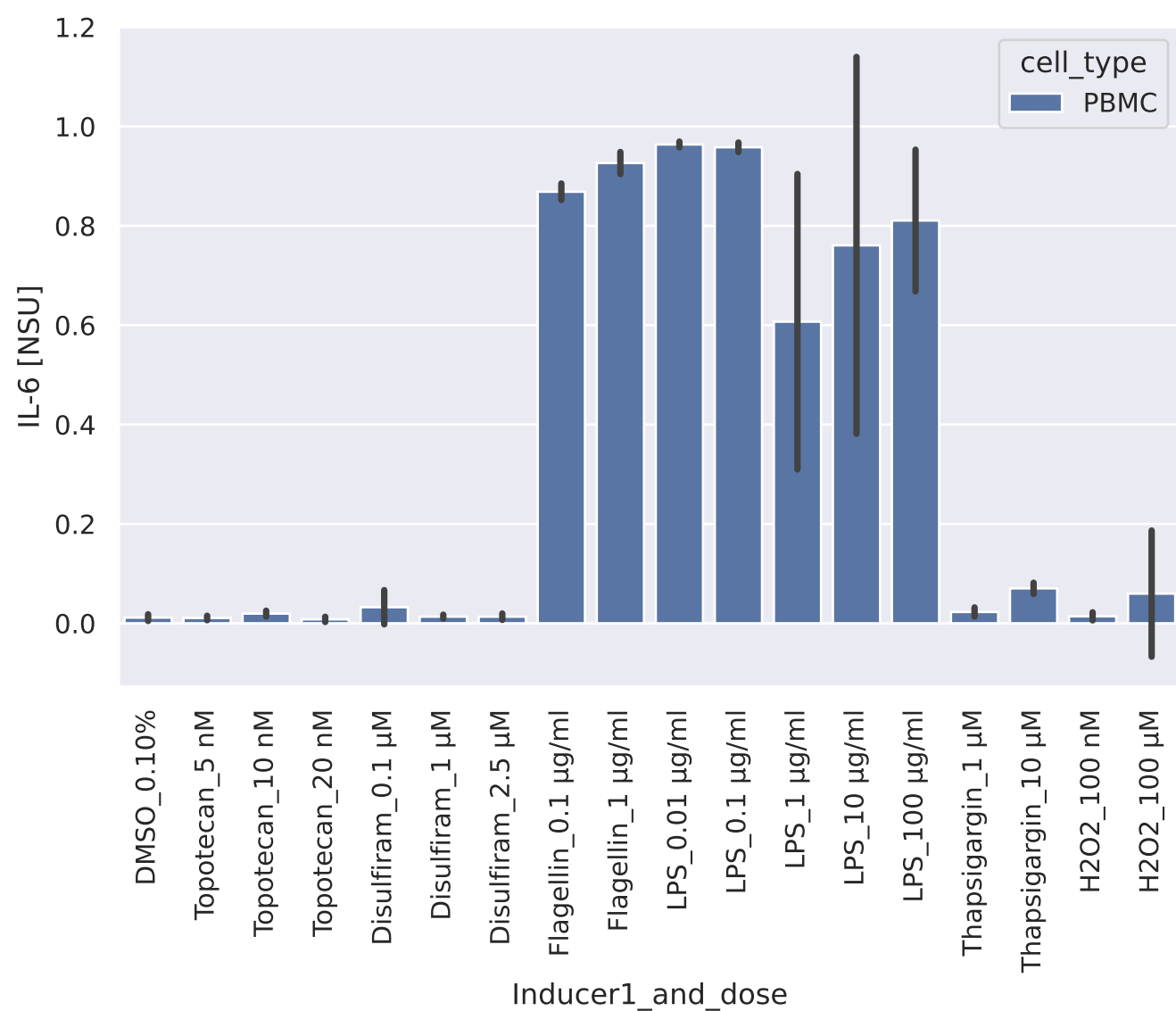


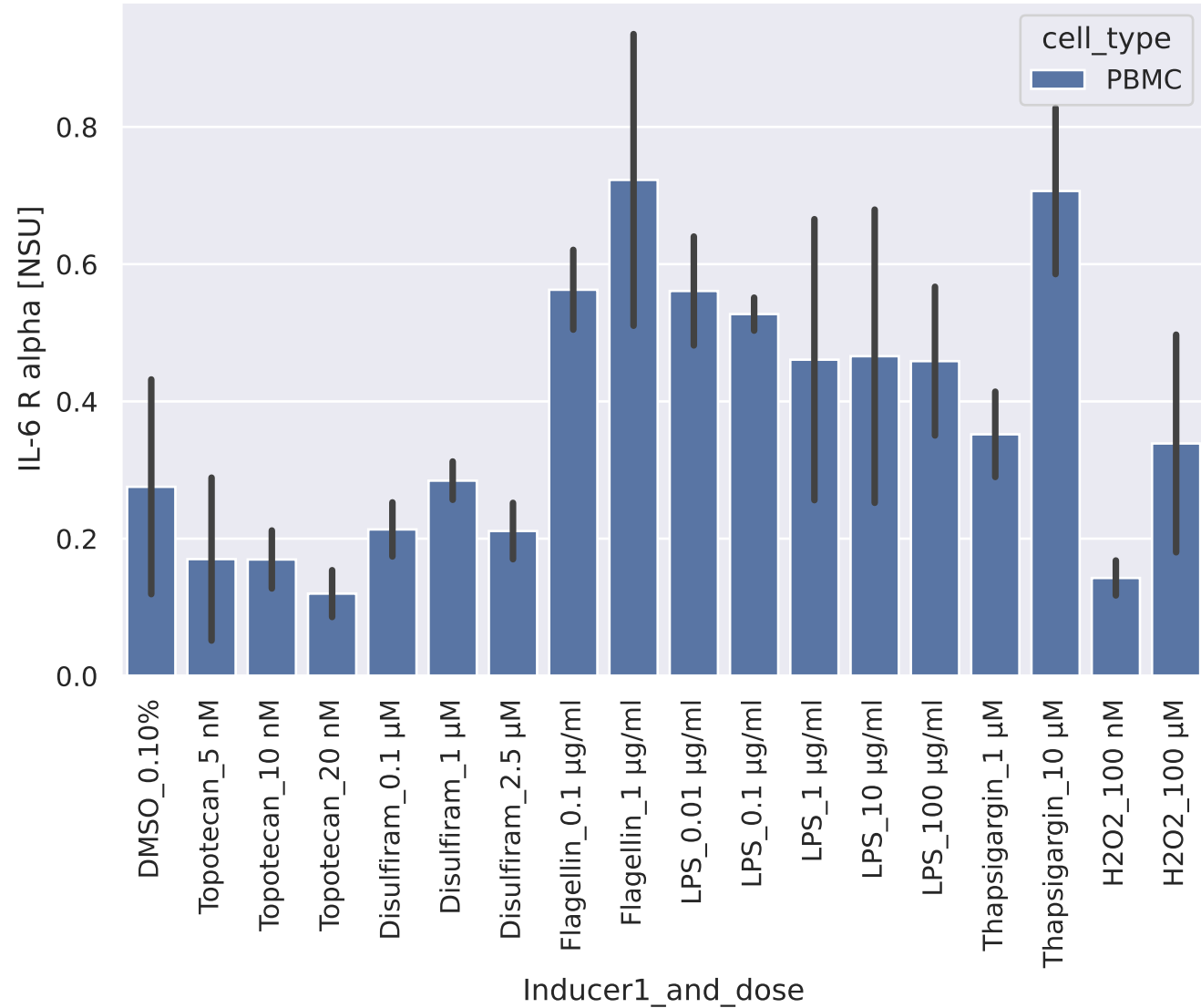


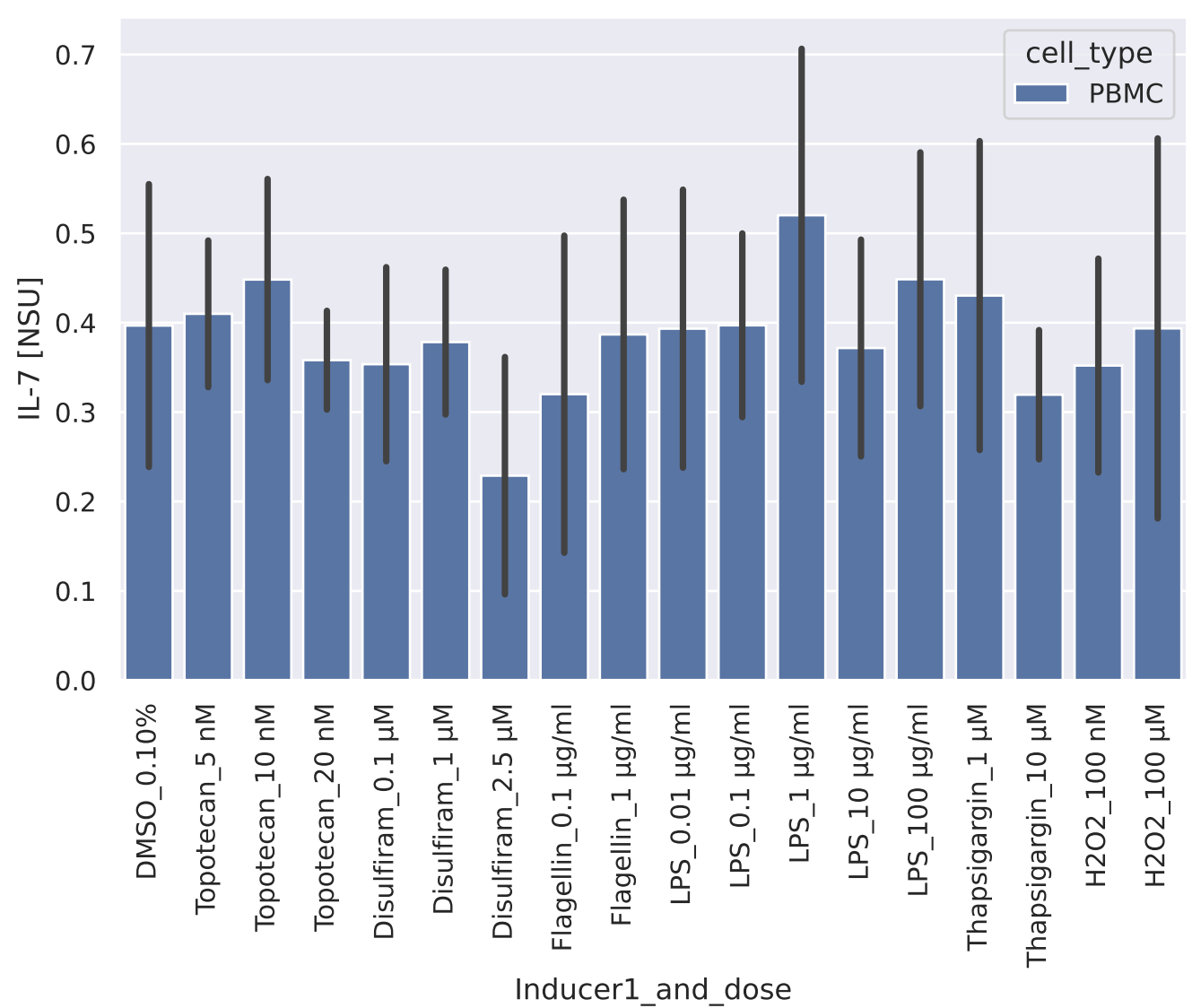


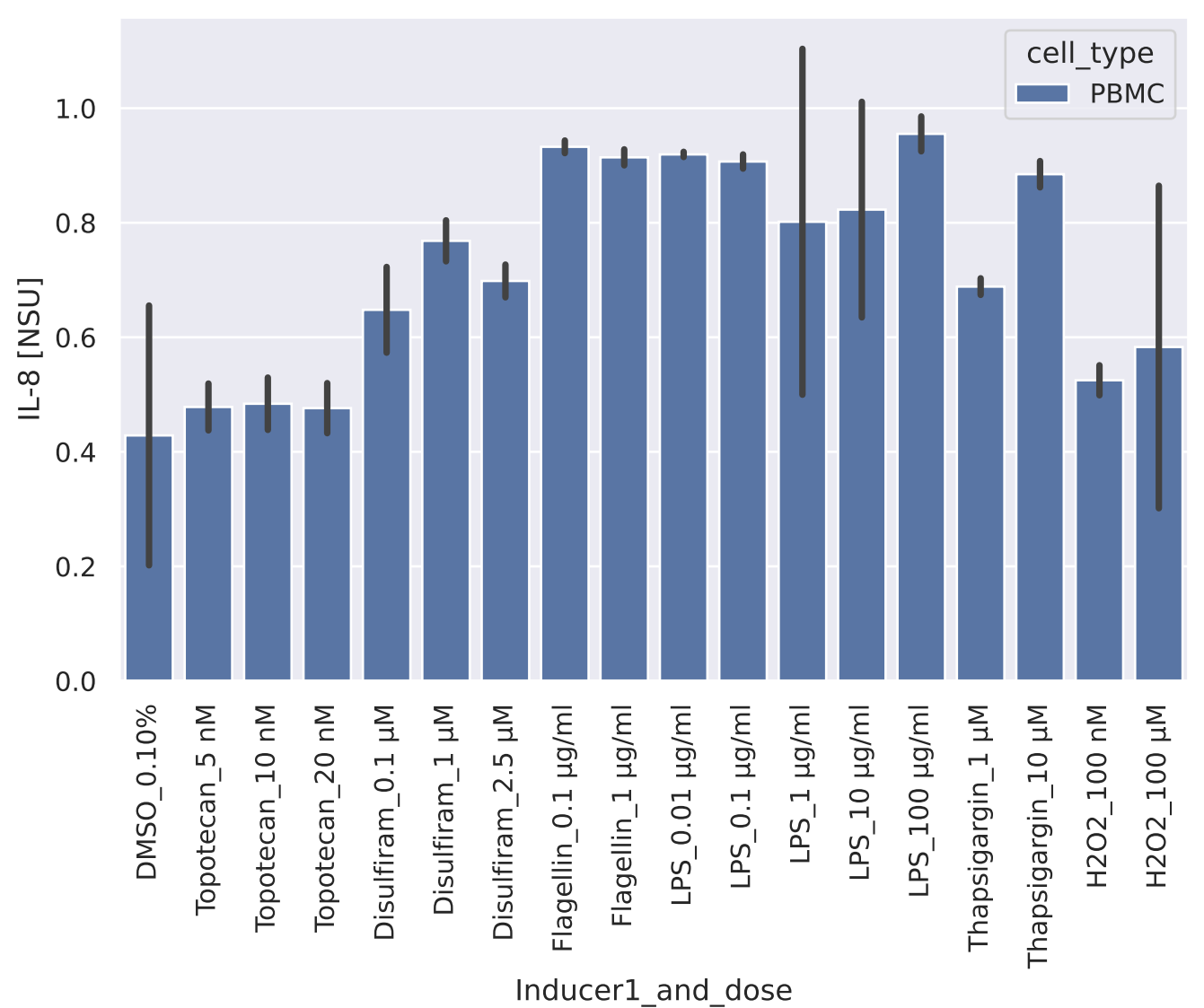


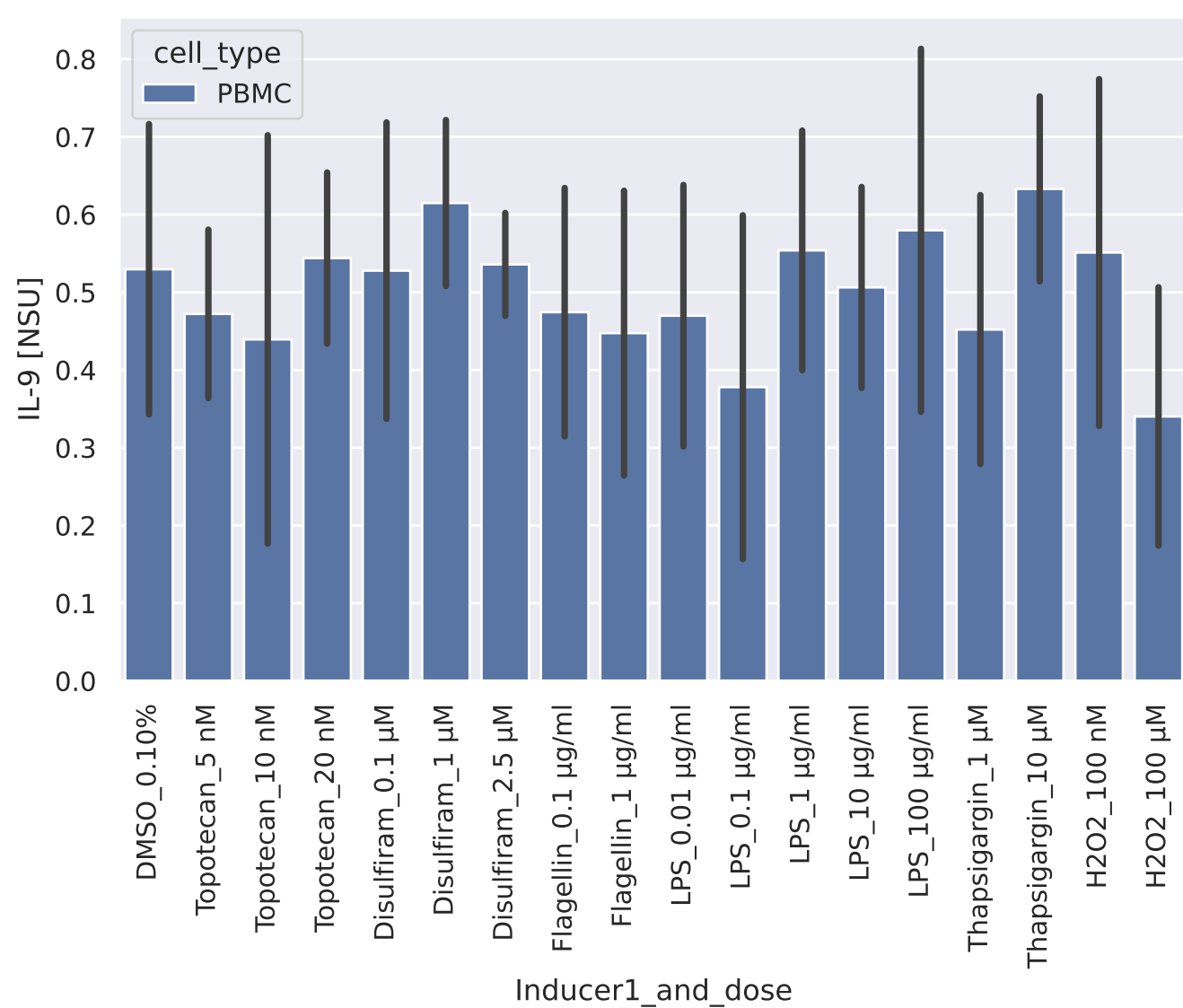


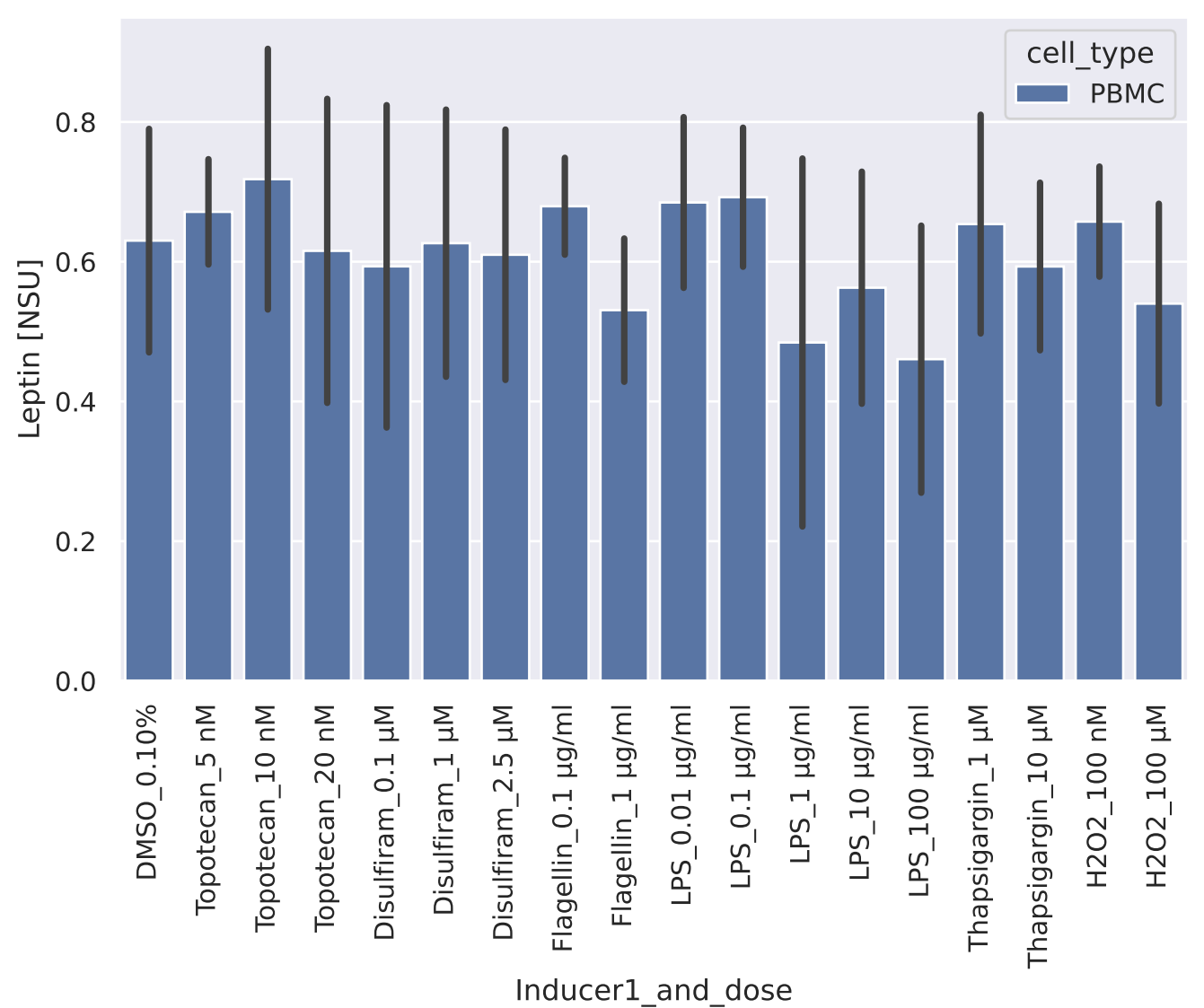


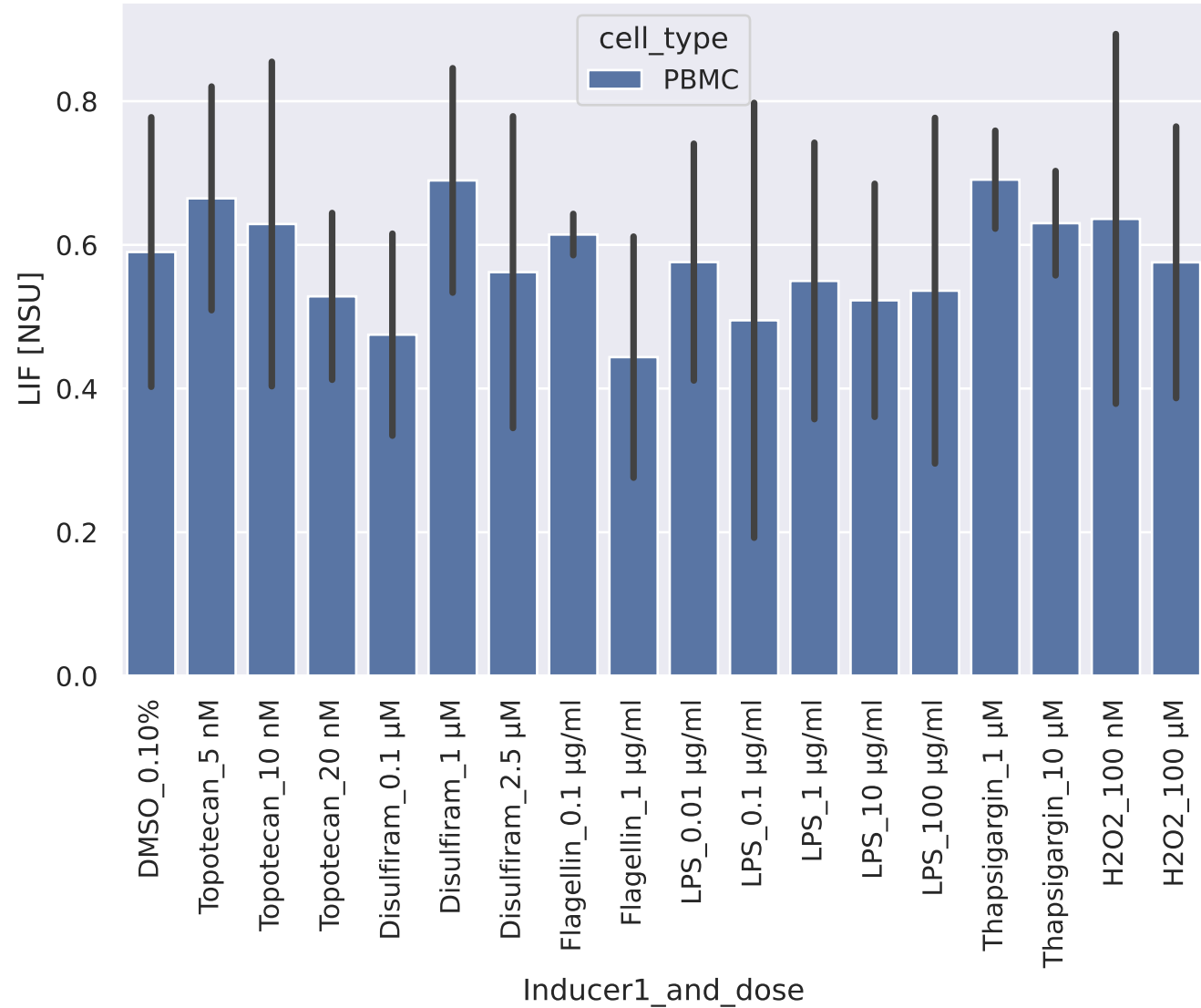


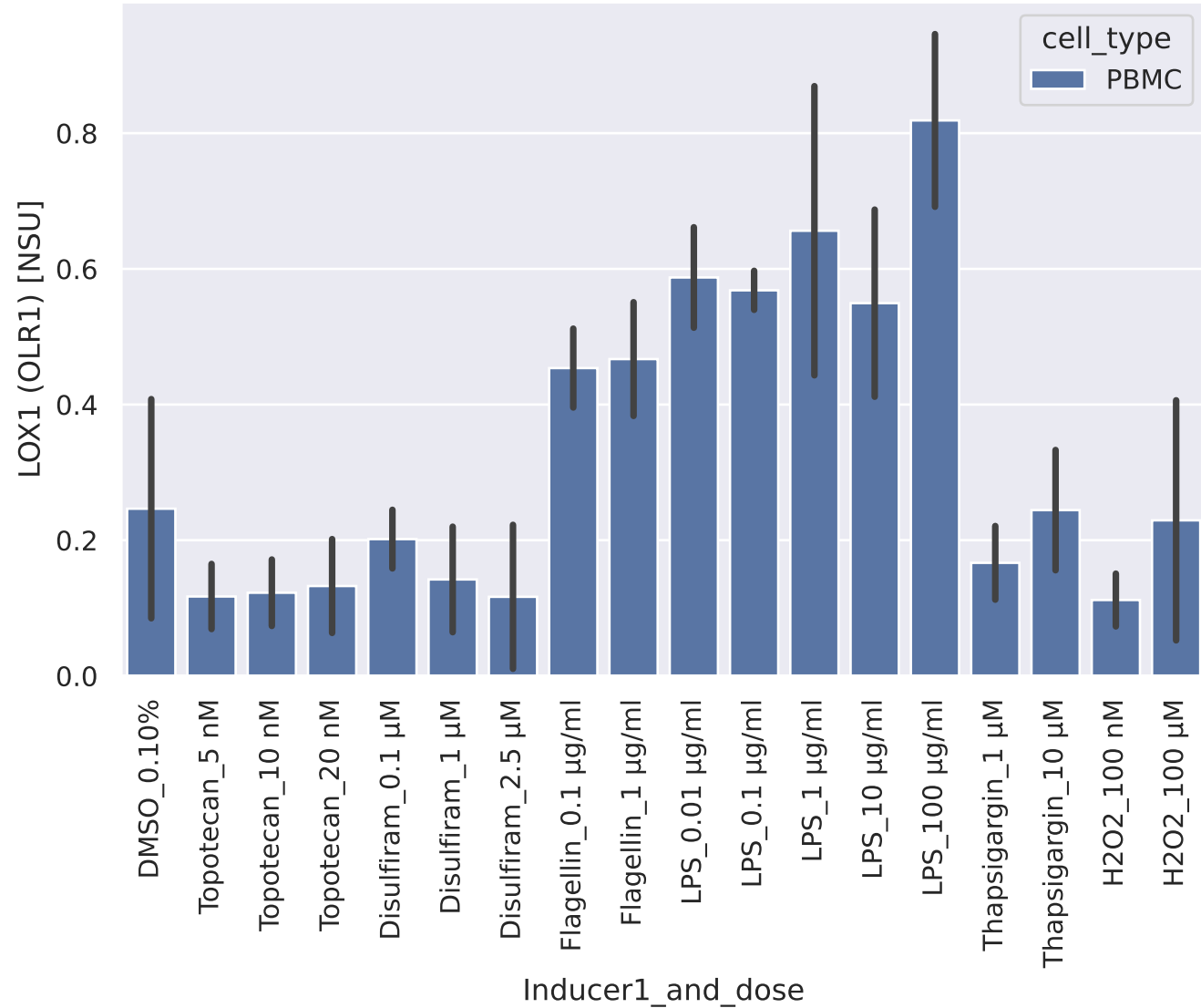


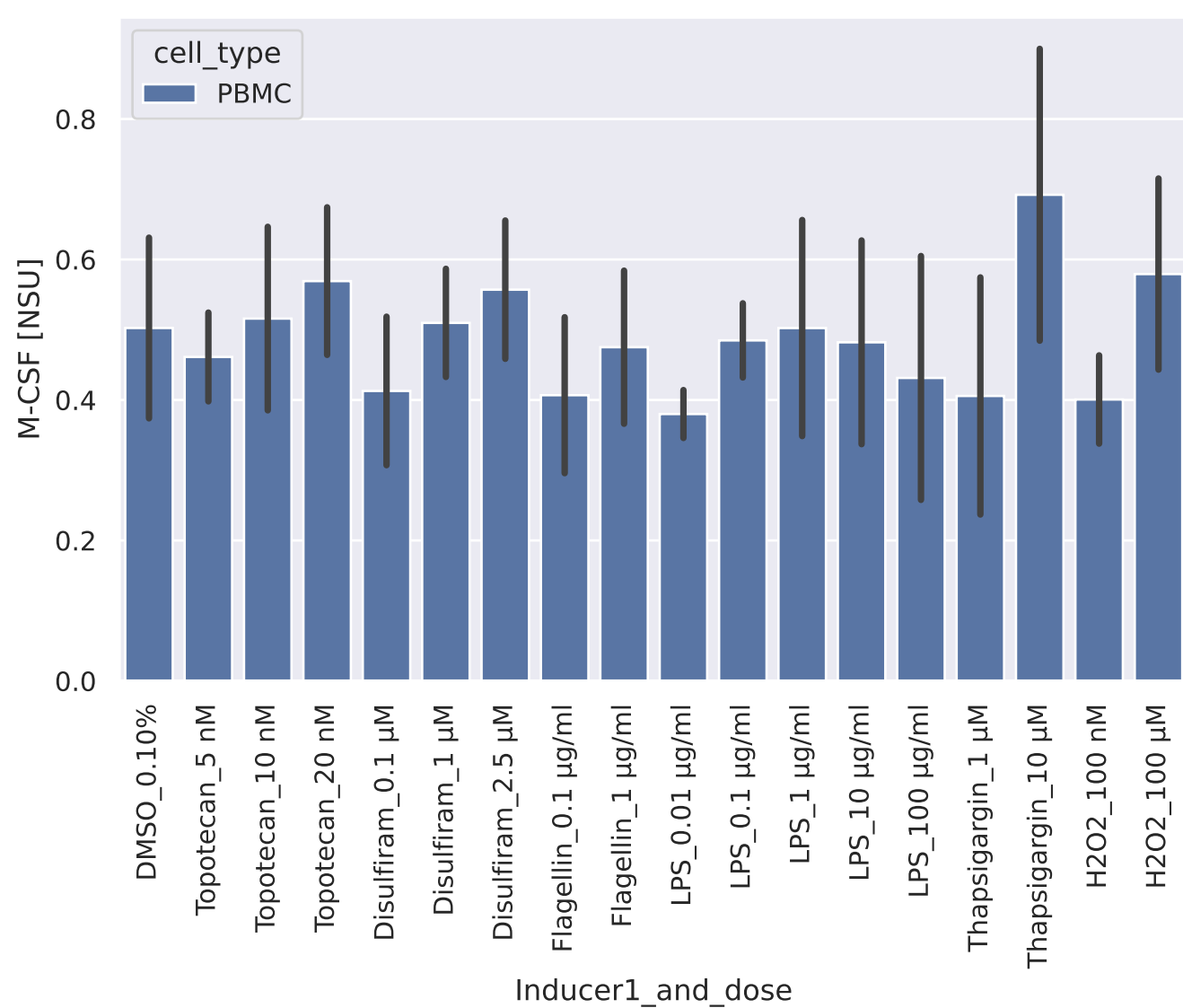


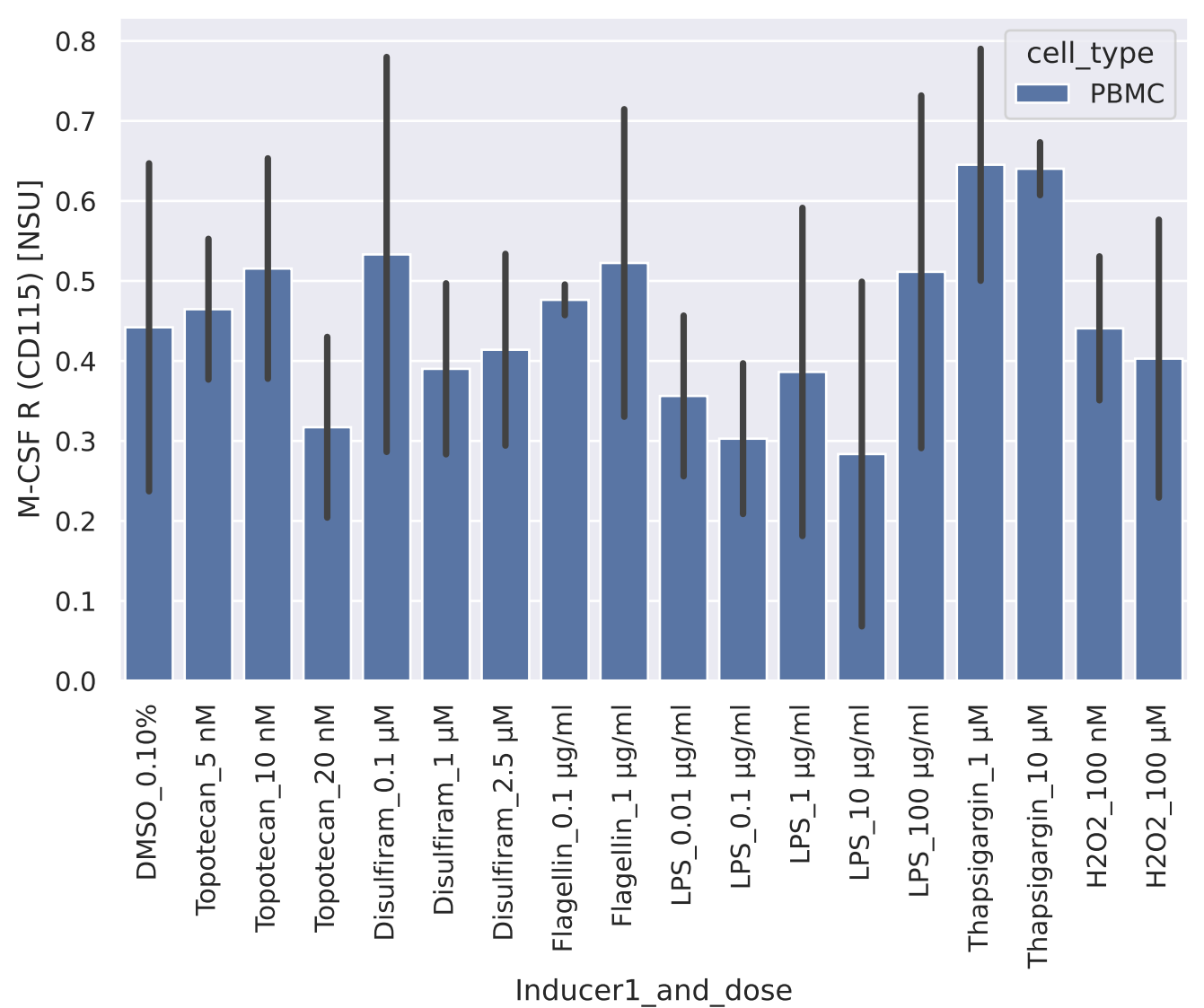


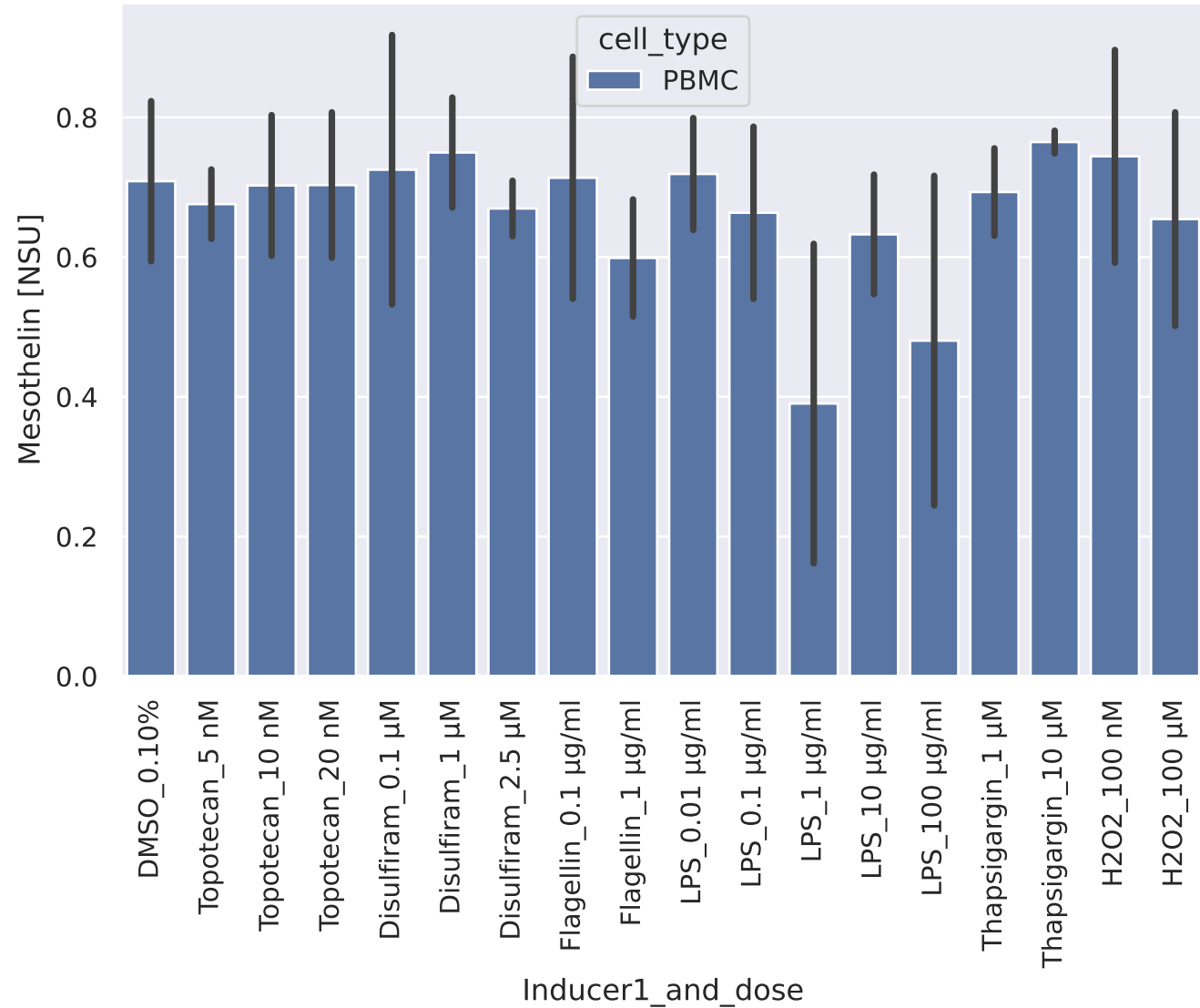


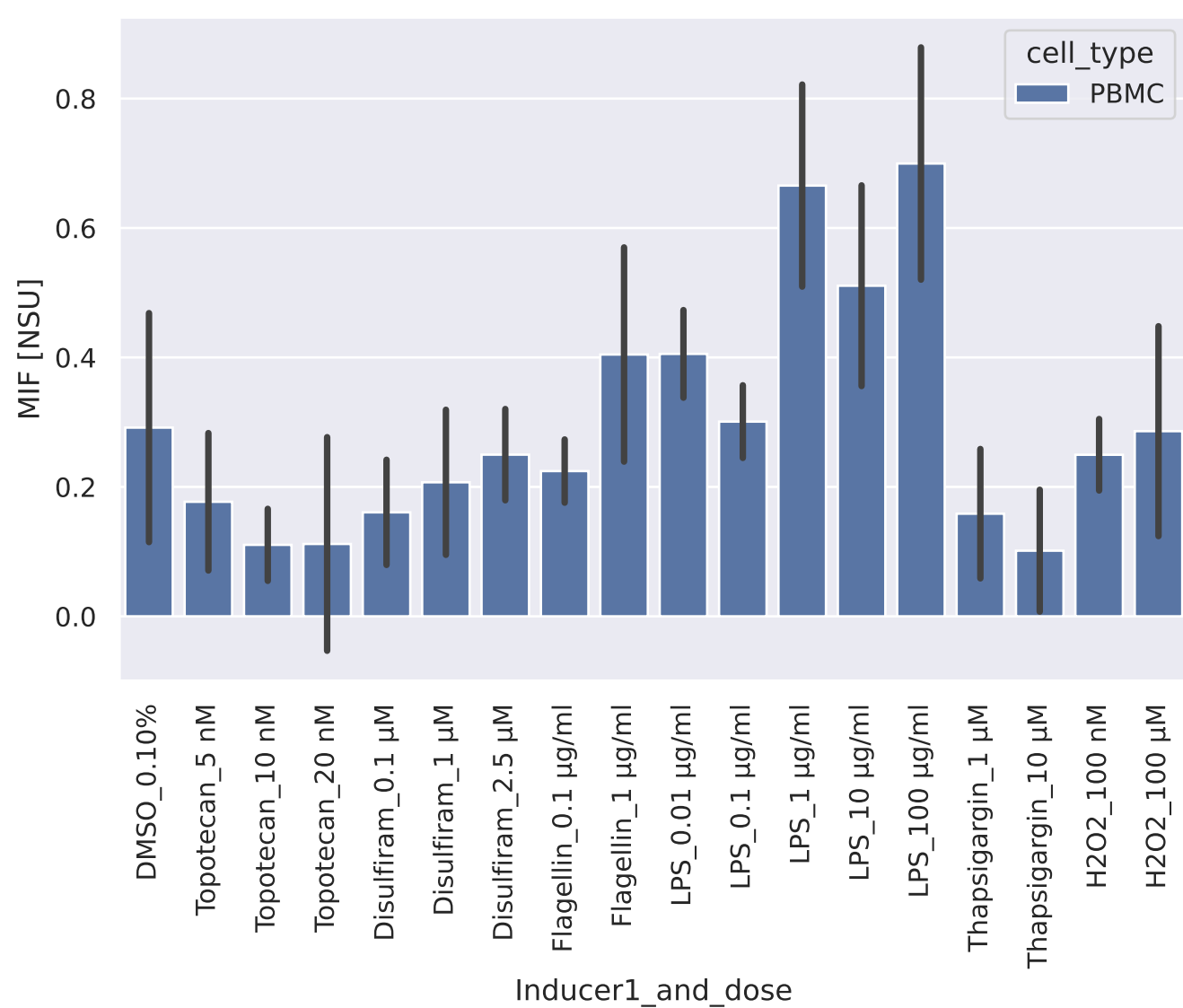


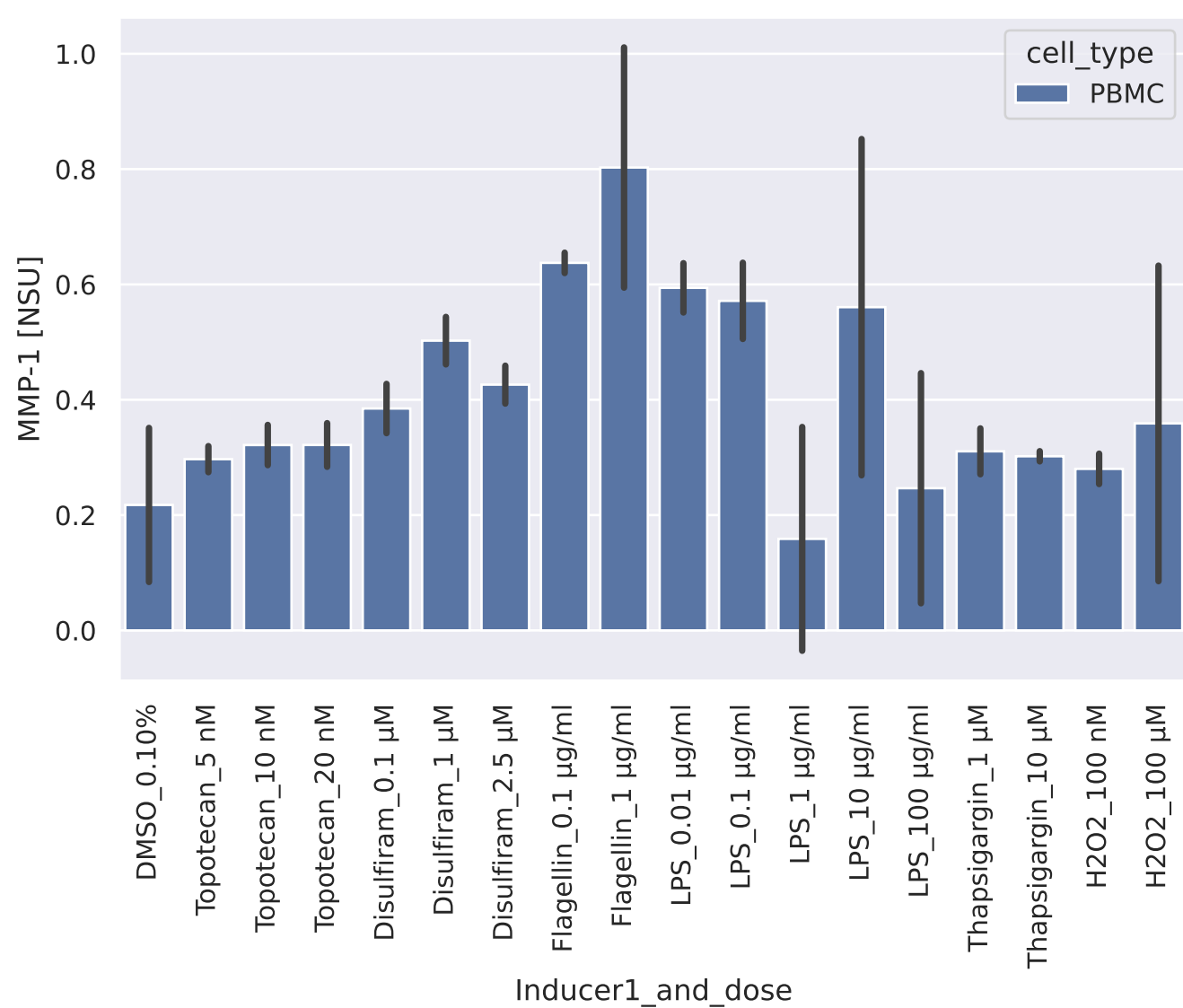


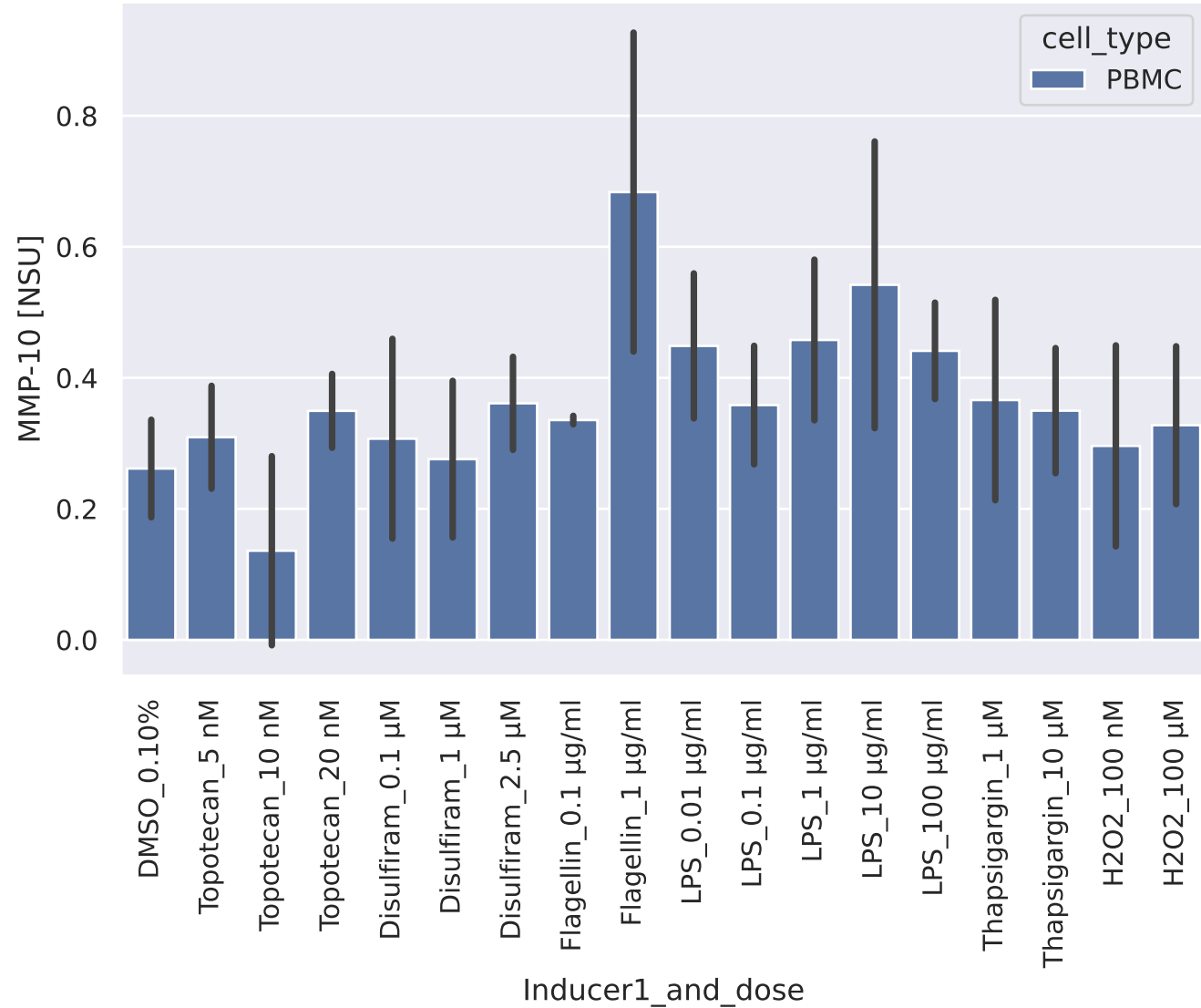


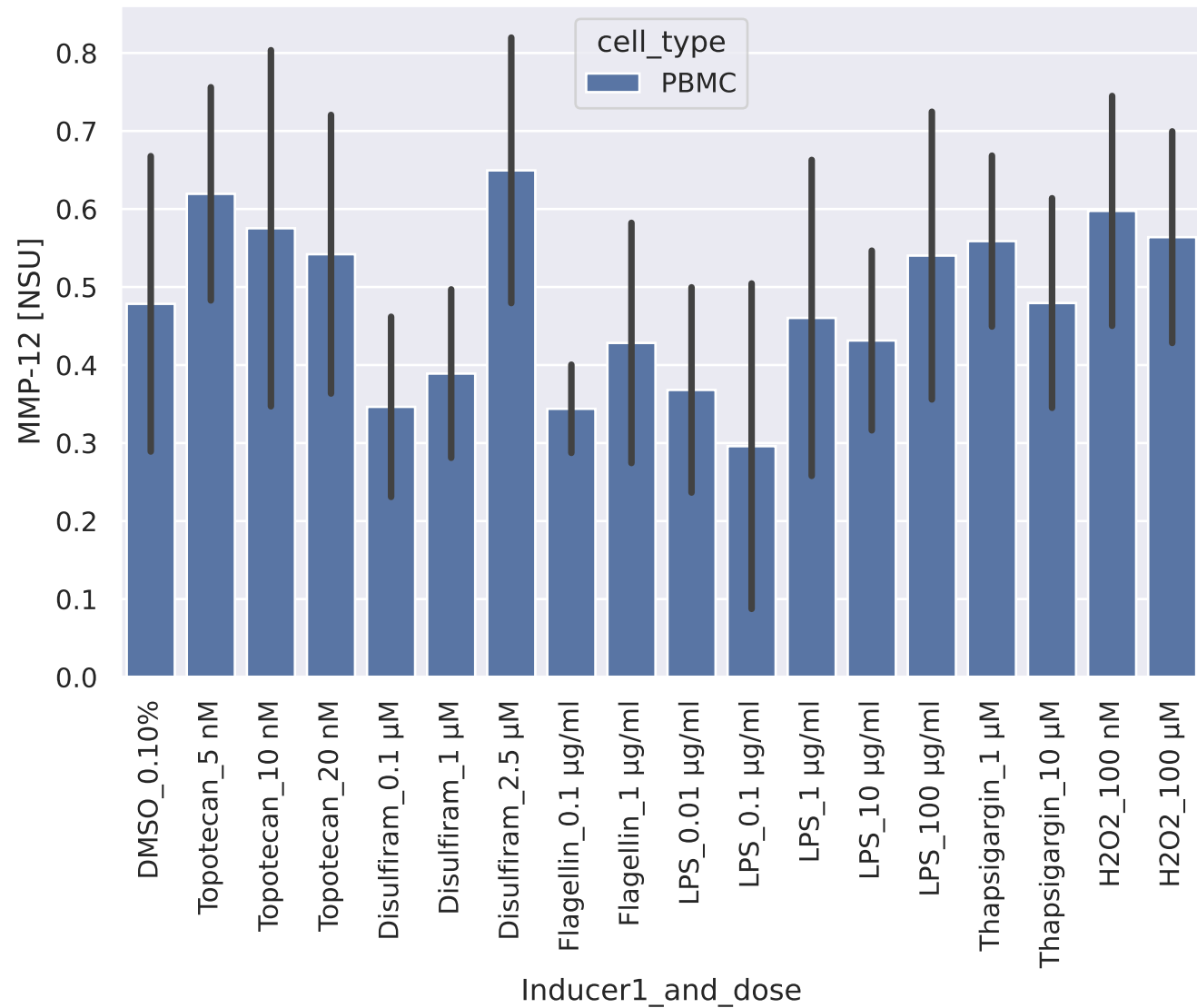


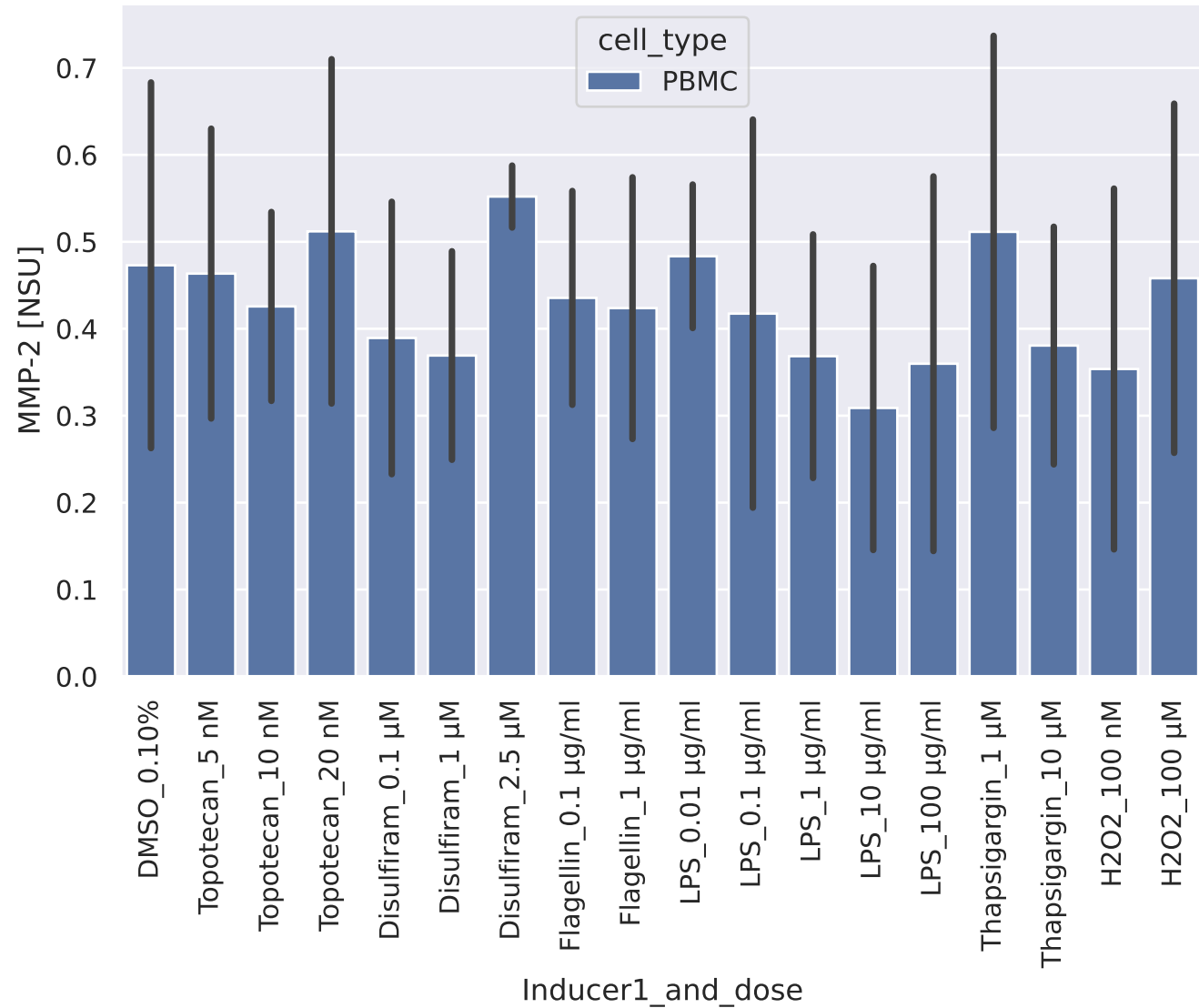


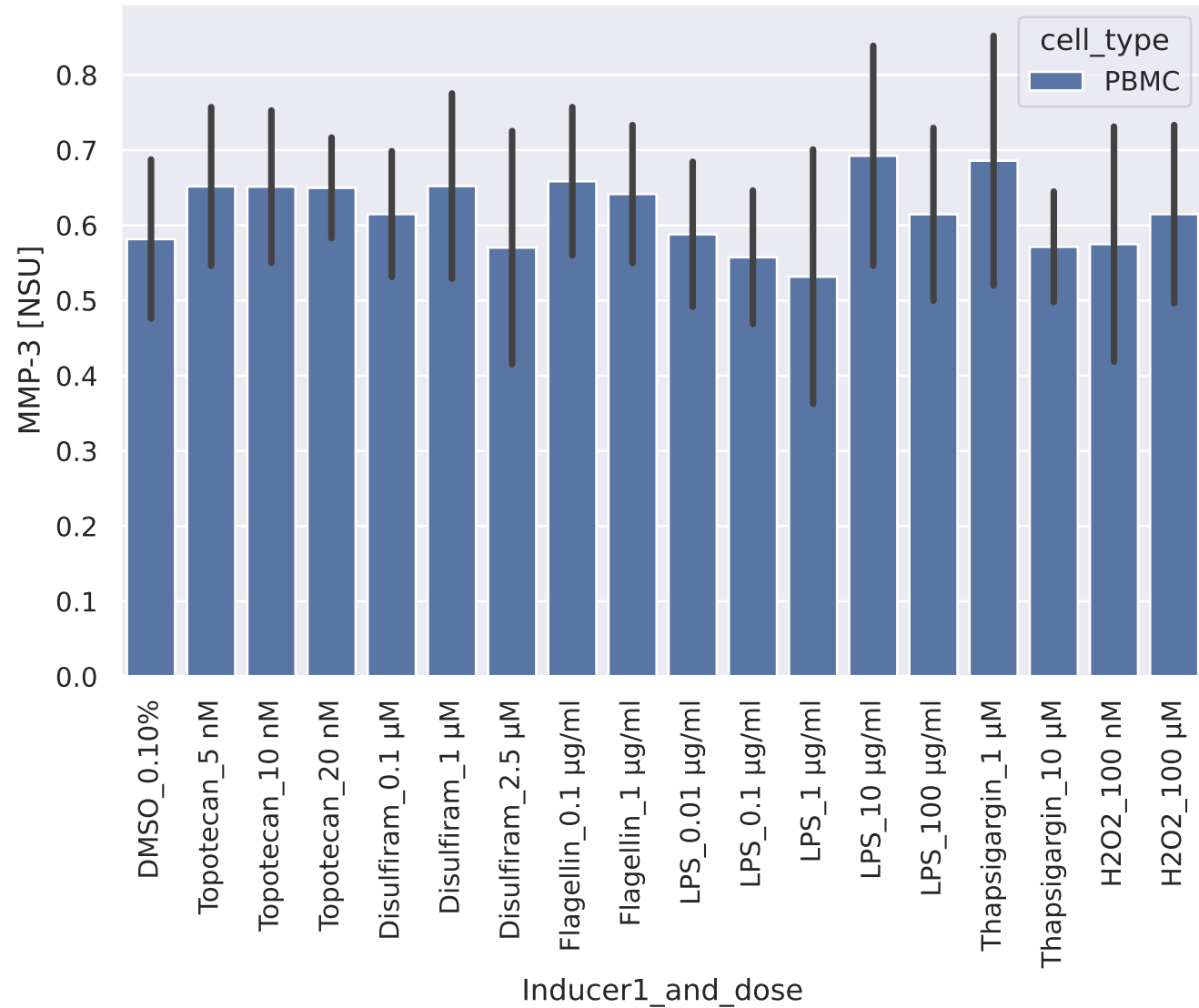


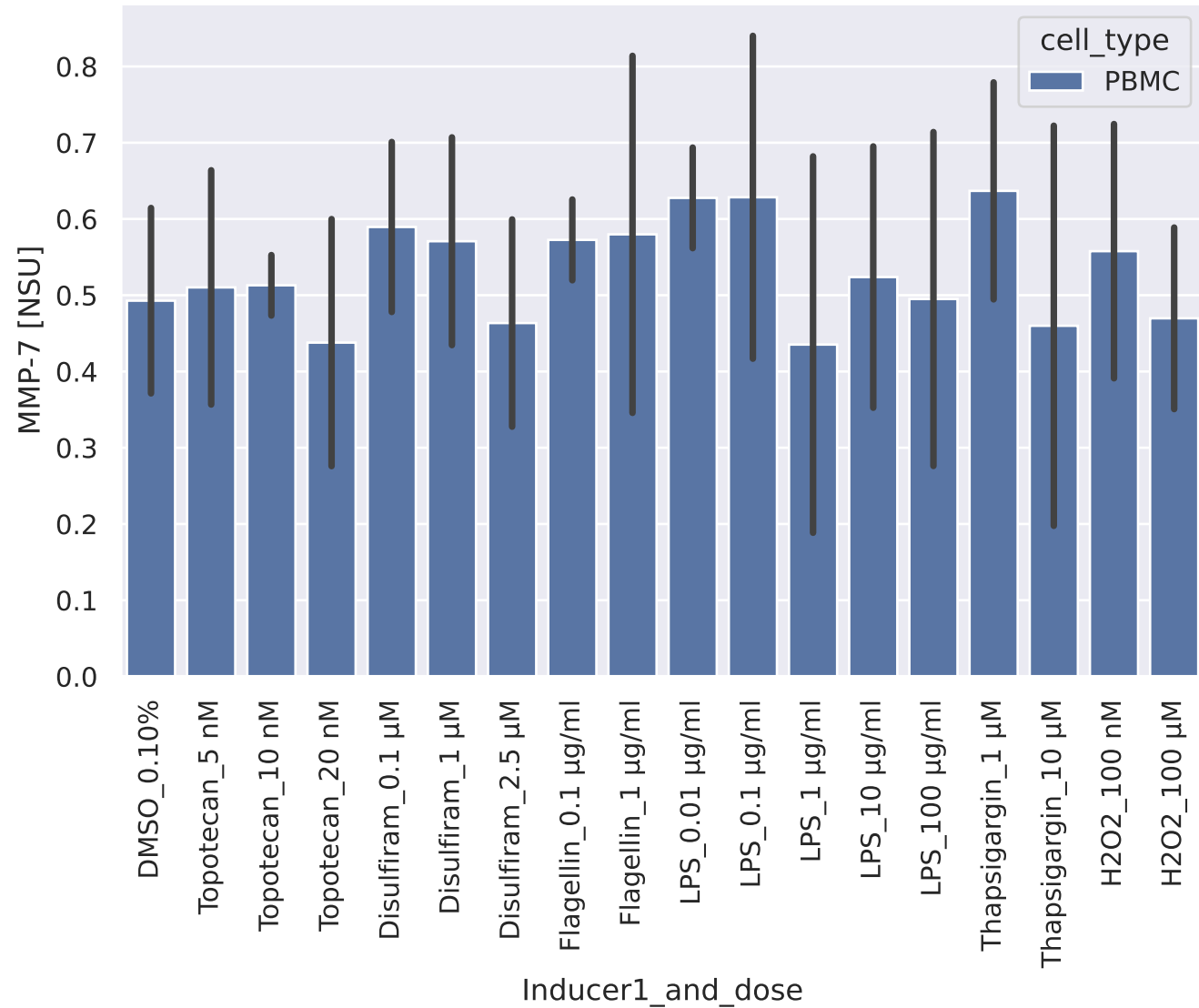


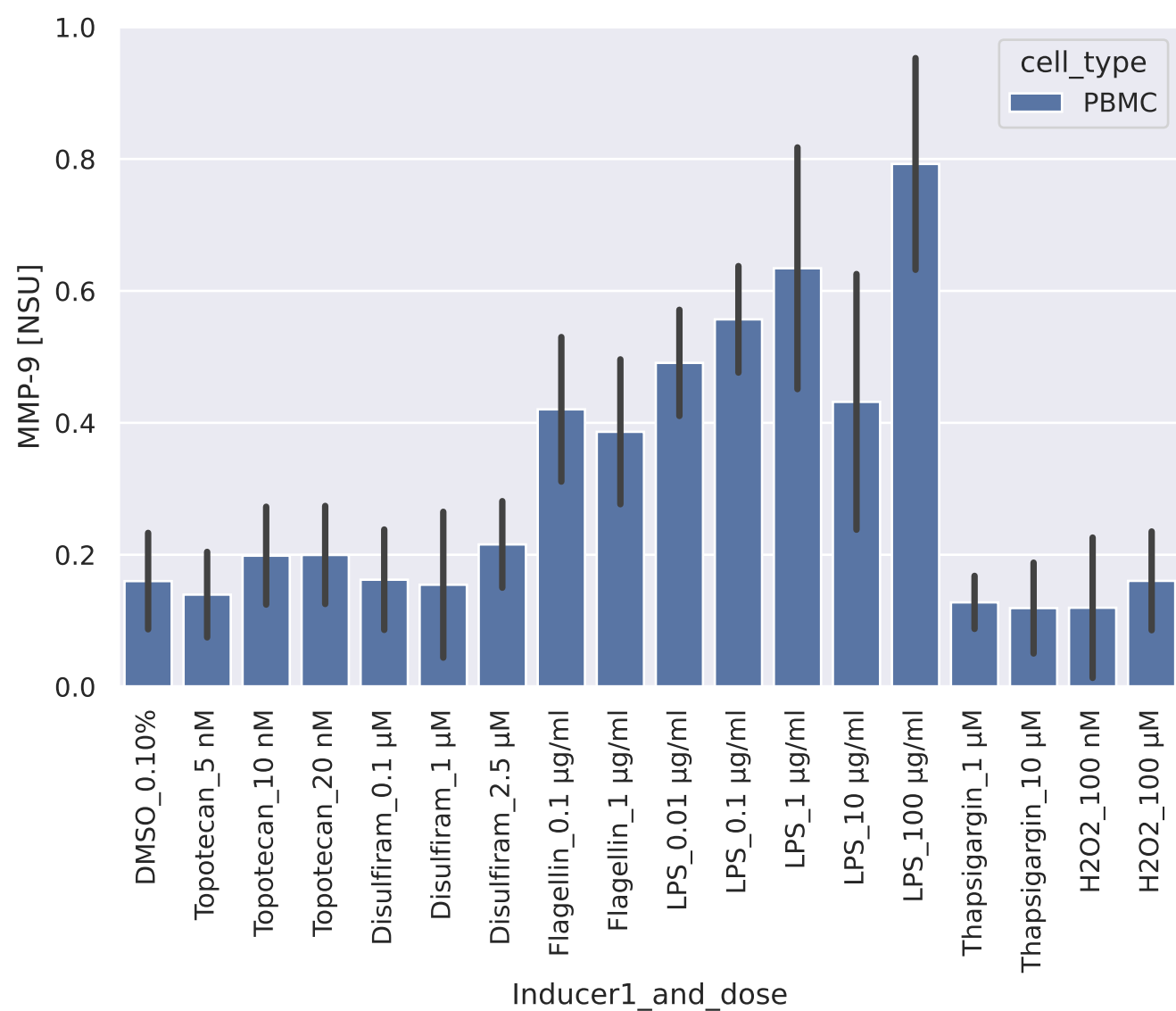


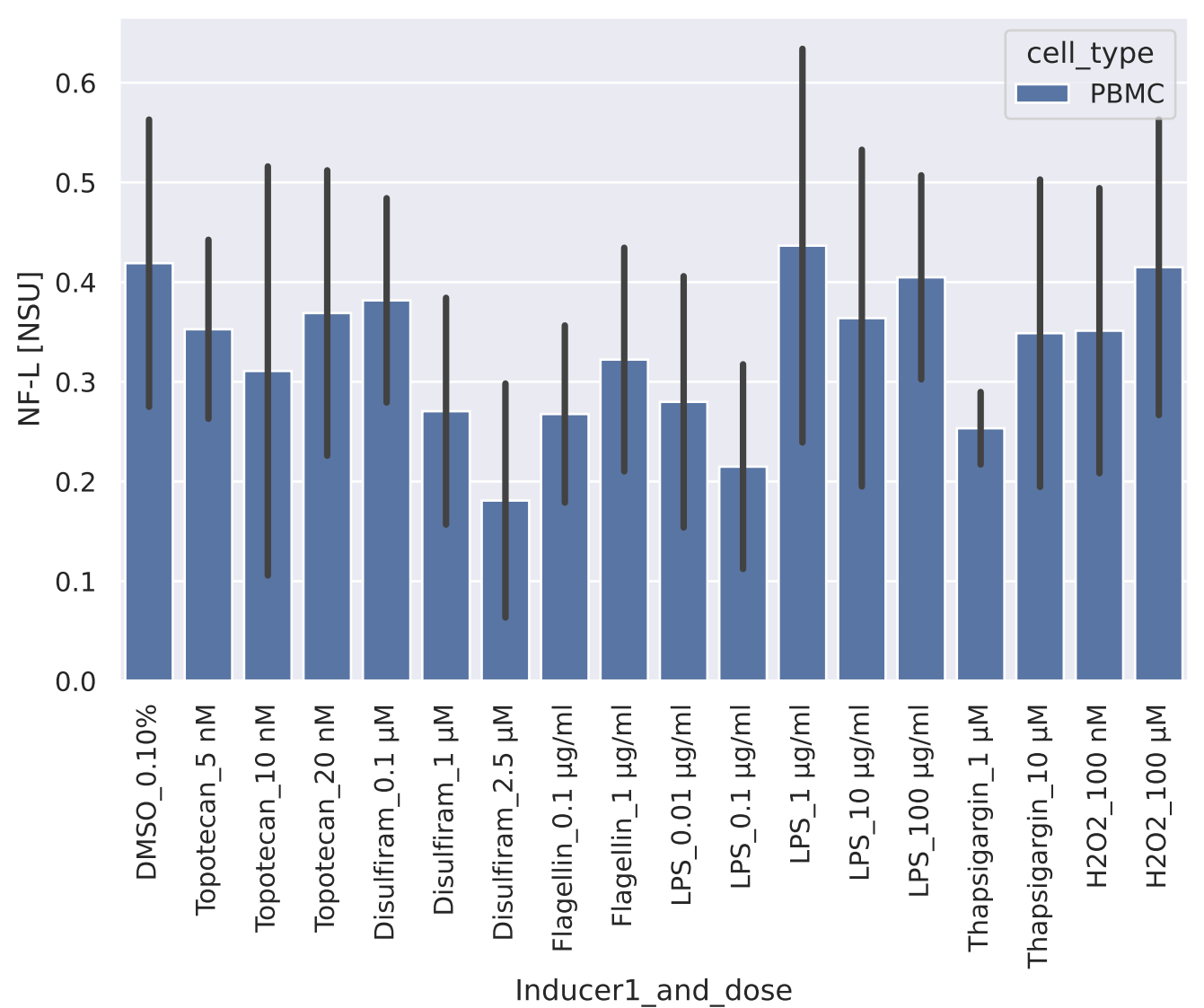


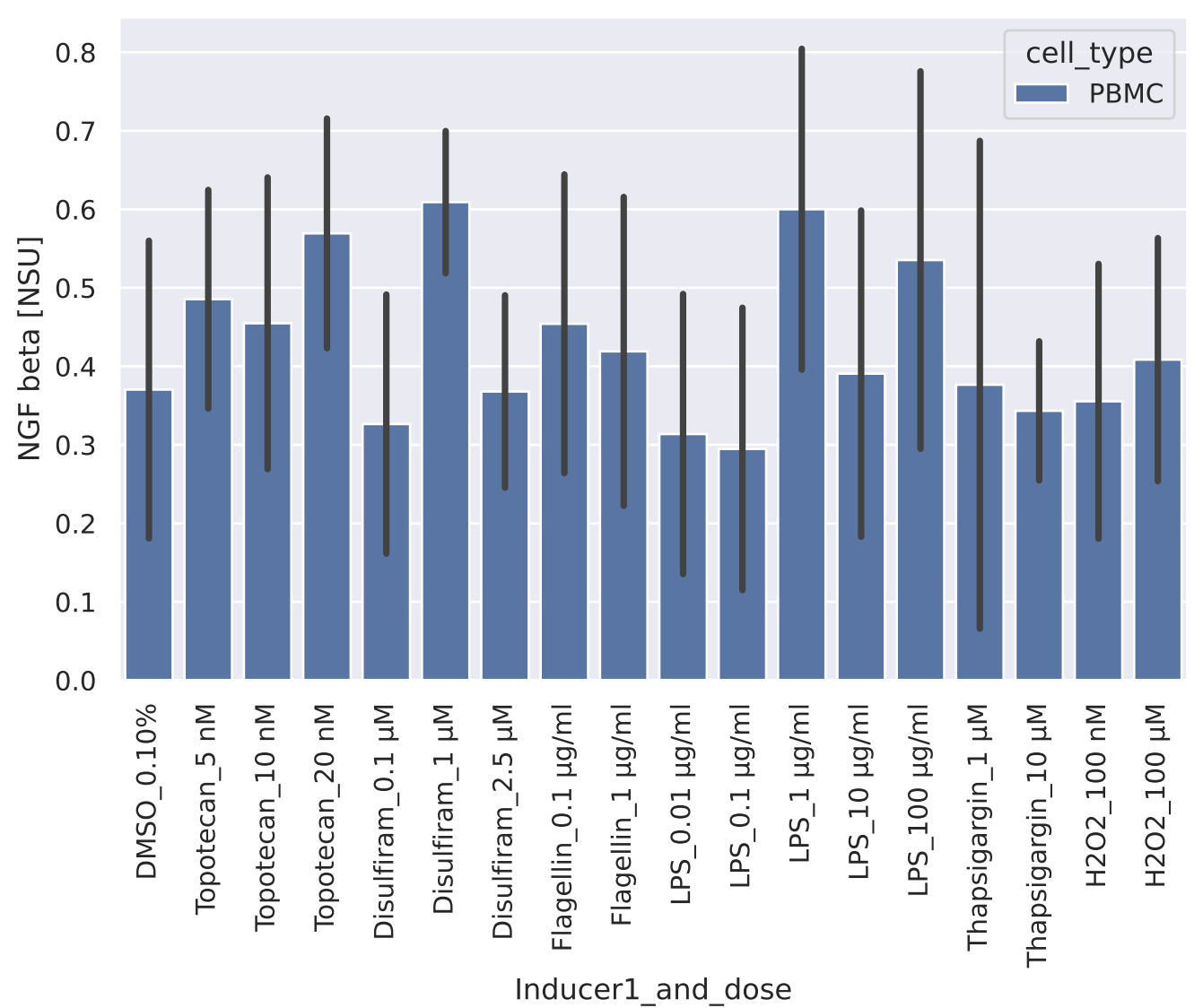


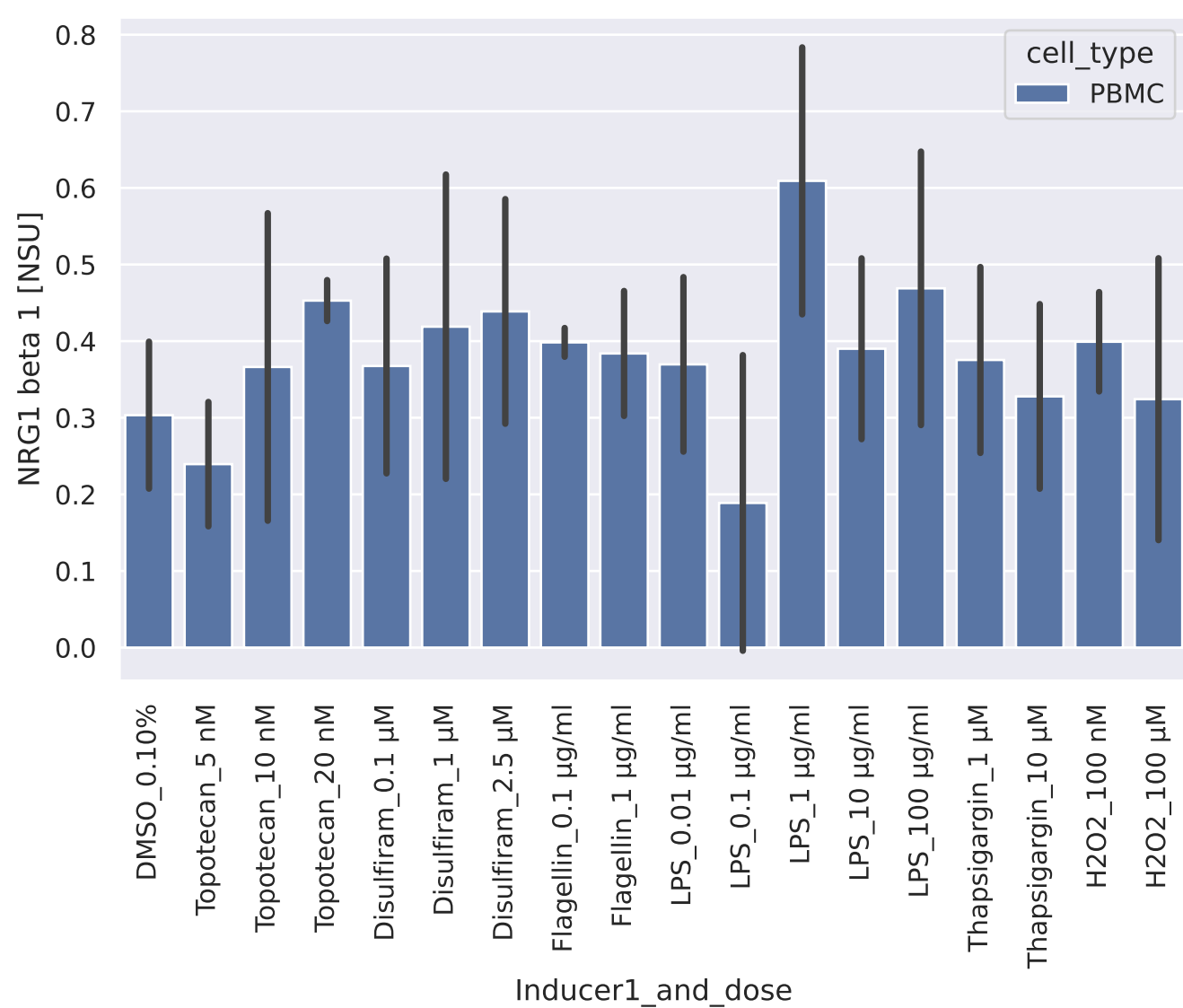












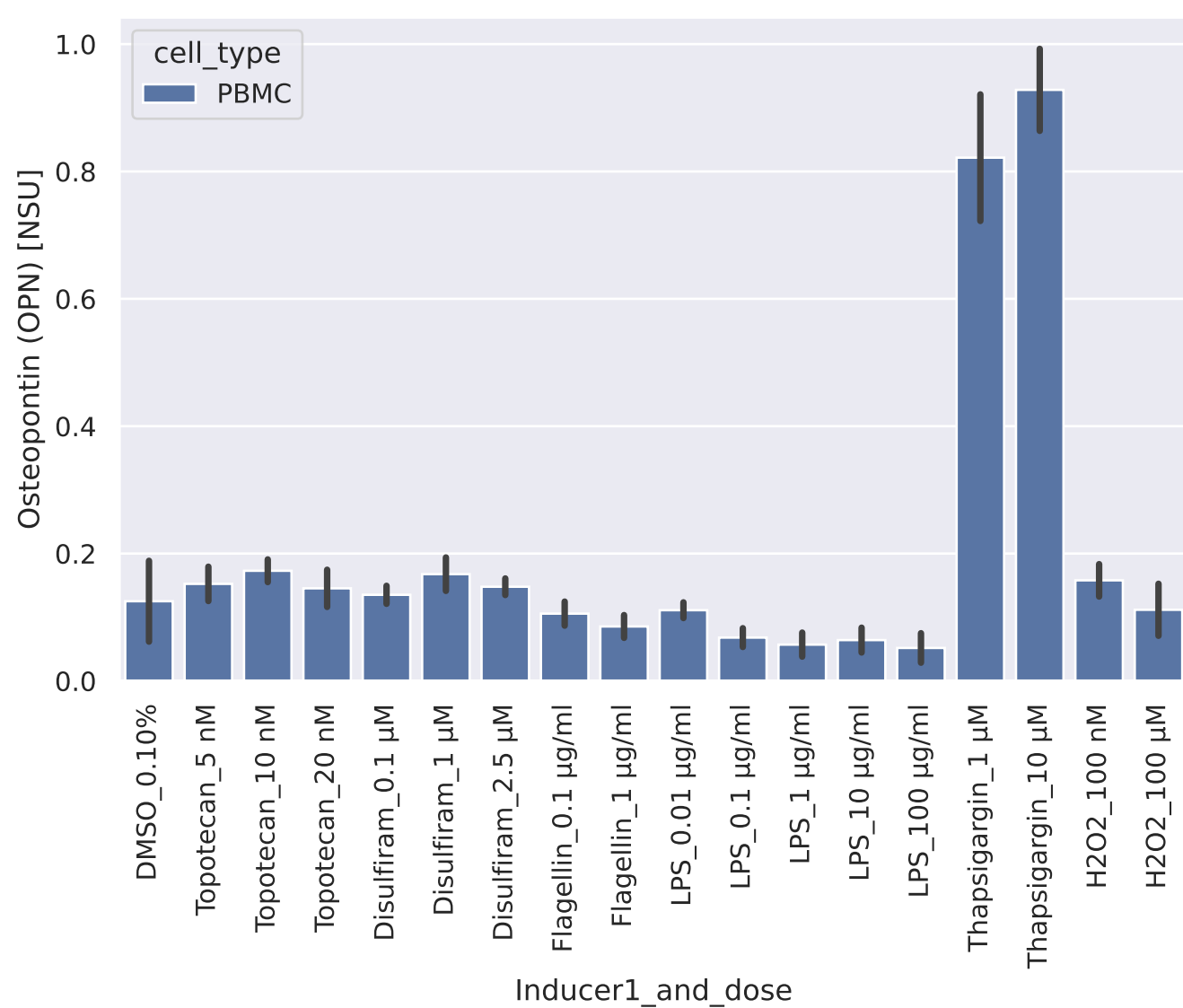
Oncostatin M (OSM) [NSU]

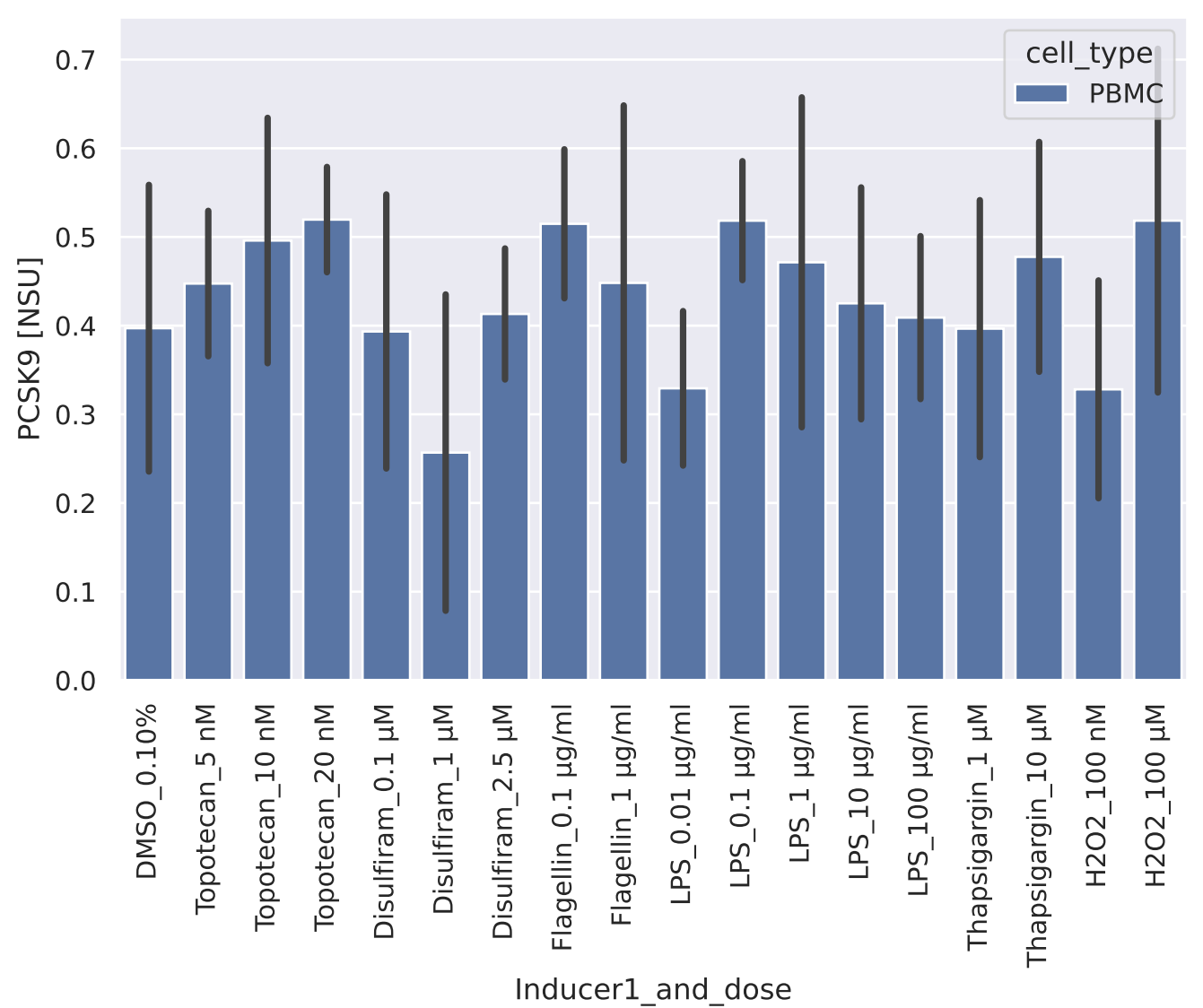
cell_type
PBMC

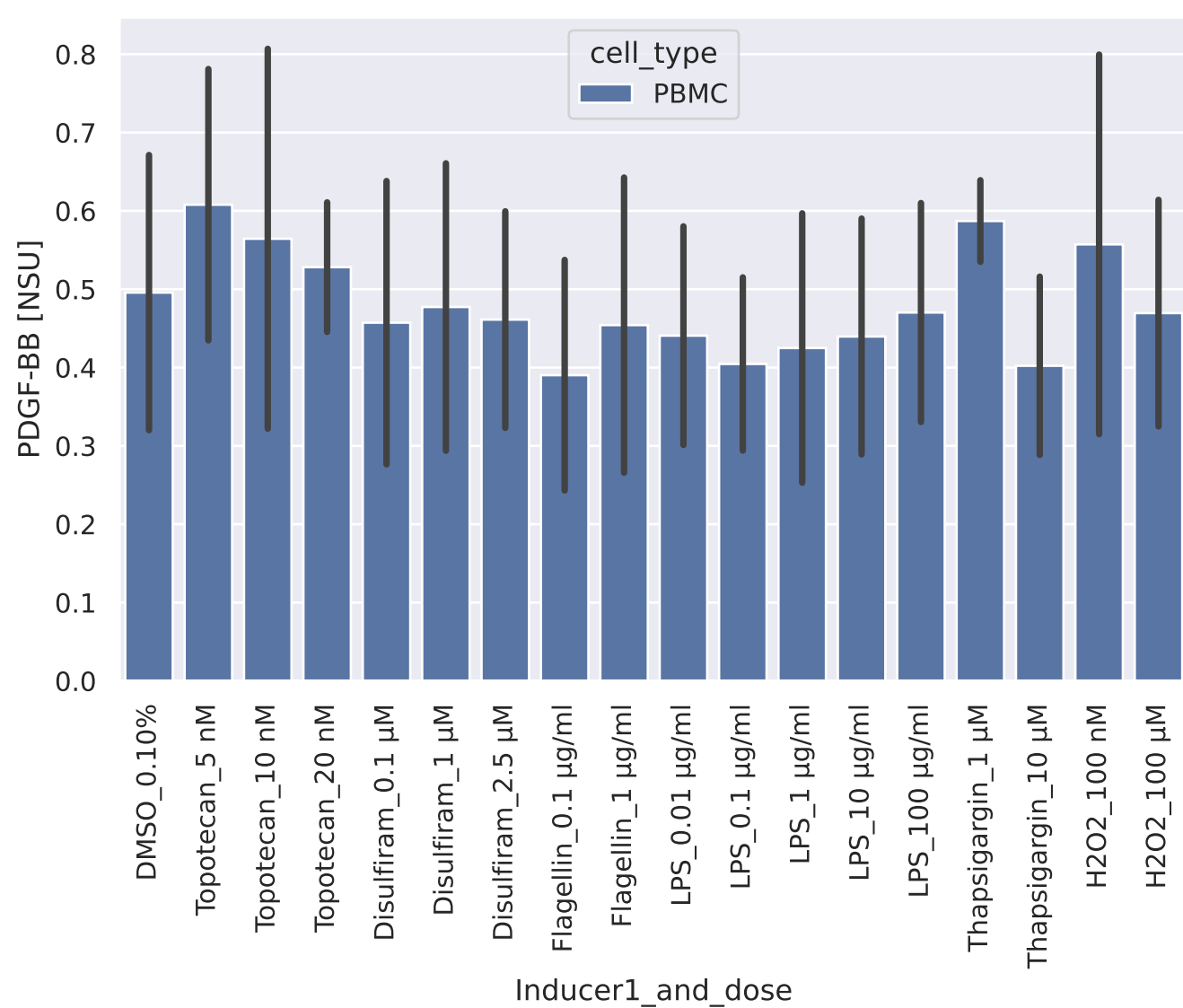
DMSO_0.10%
Topotecan_5 nM
Topotecan_10 nM
Topotecan_20 nM
Disulfiram_0.1 μ M
Disulfiram_1 μ M
Disulfiram_2.5 μ M
Flagellin_0.1 μ g/ml
Flagellin_1 μ g/ml
LPS_0.01 μ g/ml
LPS_0.1 μ g/ml
LPS_1 μ g/ml
LPS_10 μ g/ml
LPS_100 μ g/ml
Thapsigargin_1 μ M
Thapsigargin_10 μ M
H2O2_100 nM
H2O2_100 μ M

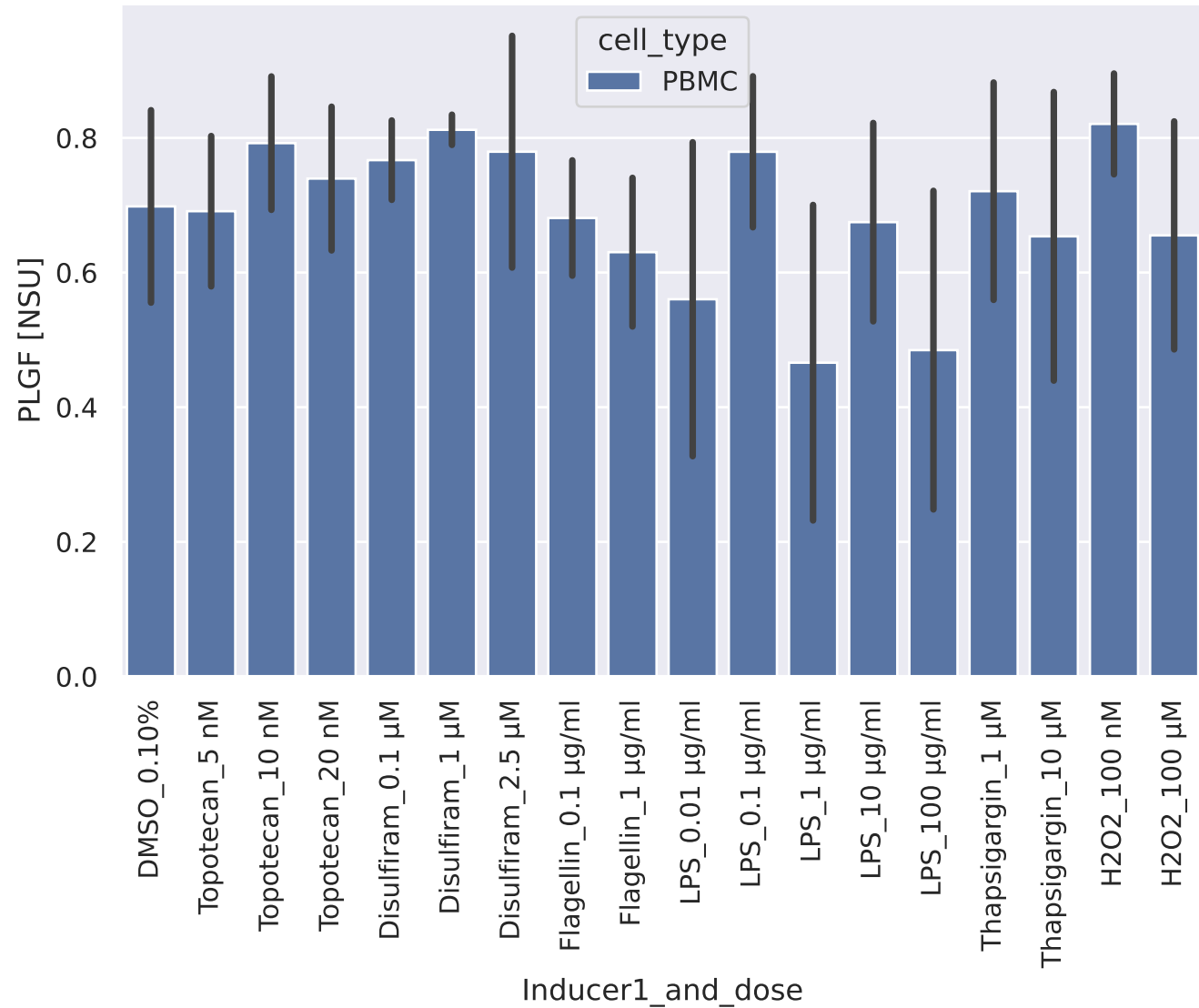
Inducer1_and_dose

0.0
0.2
0.4
0.6
0.8









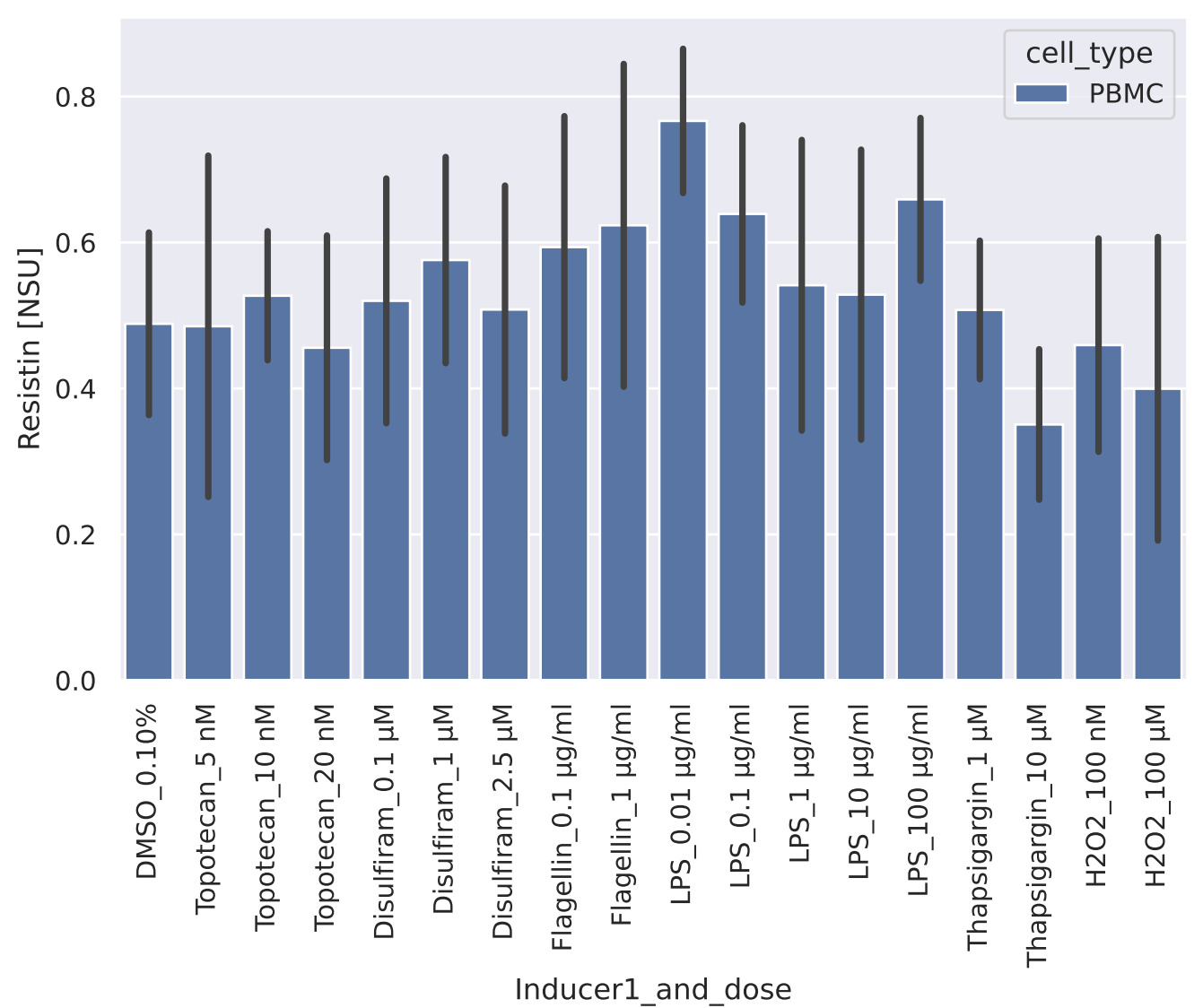
PTX3 (Pentraxin 3) [NSU]

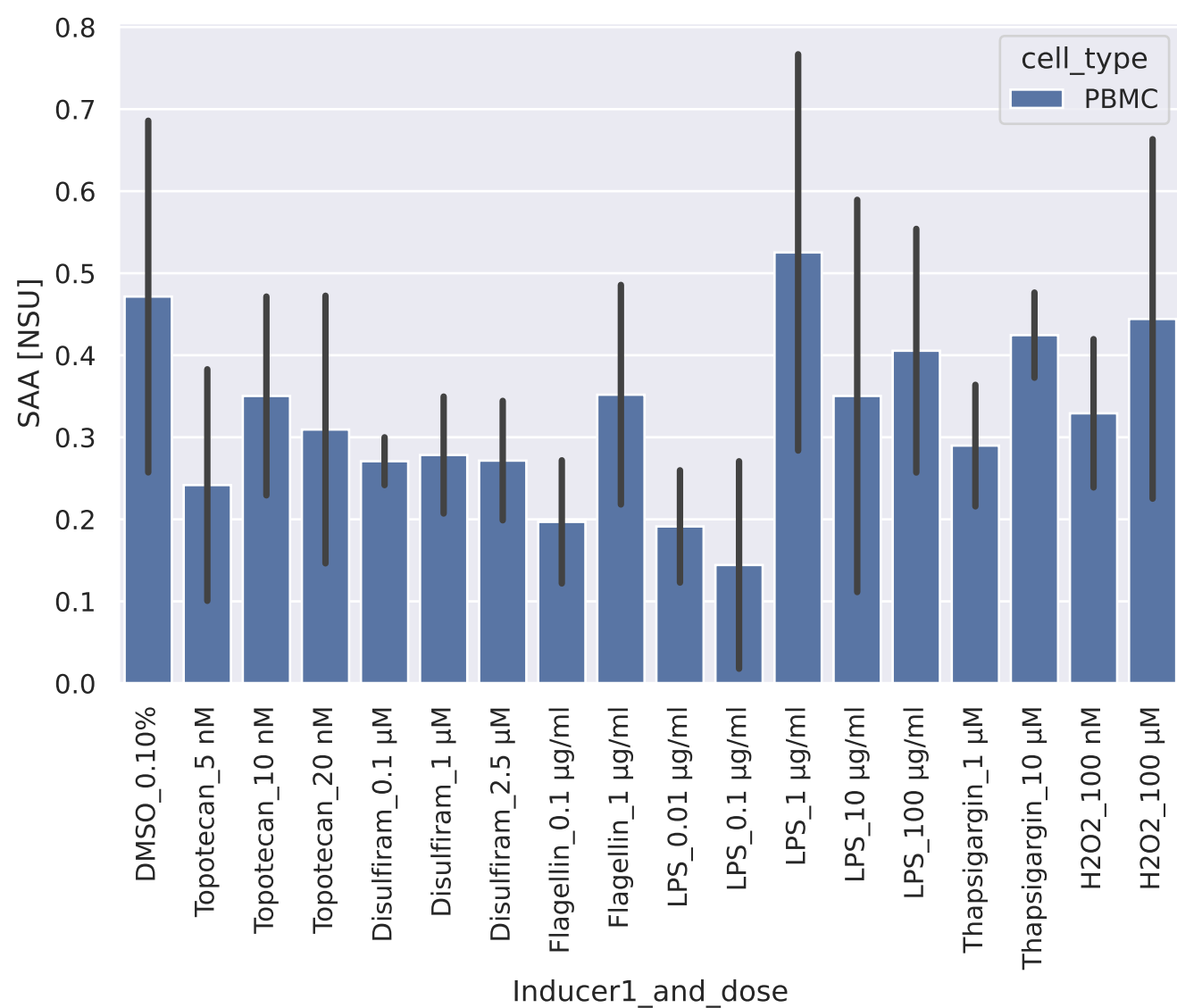
cell_type
PBMC

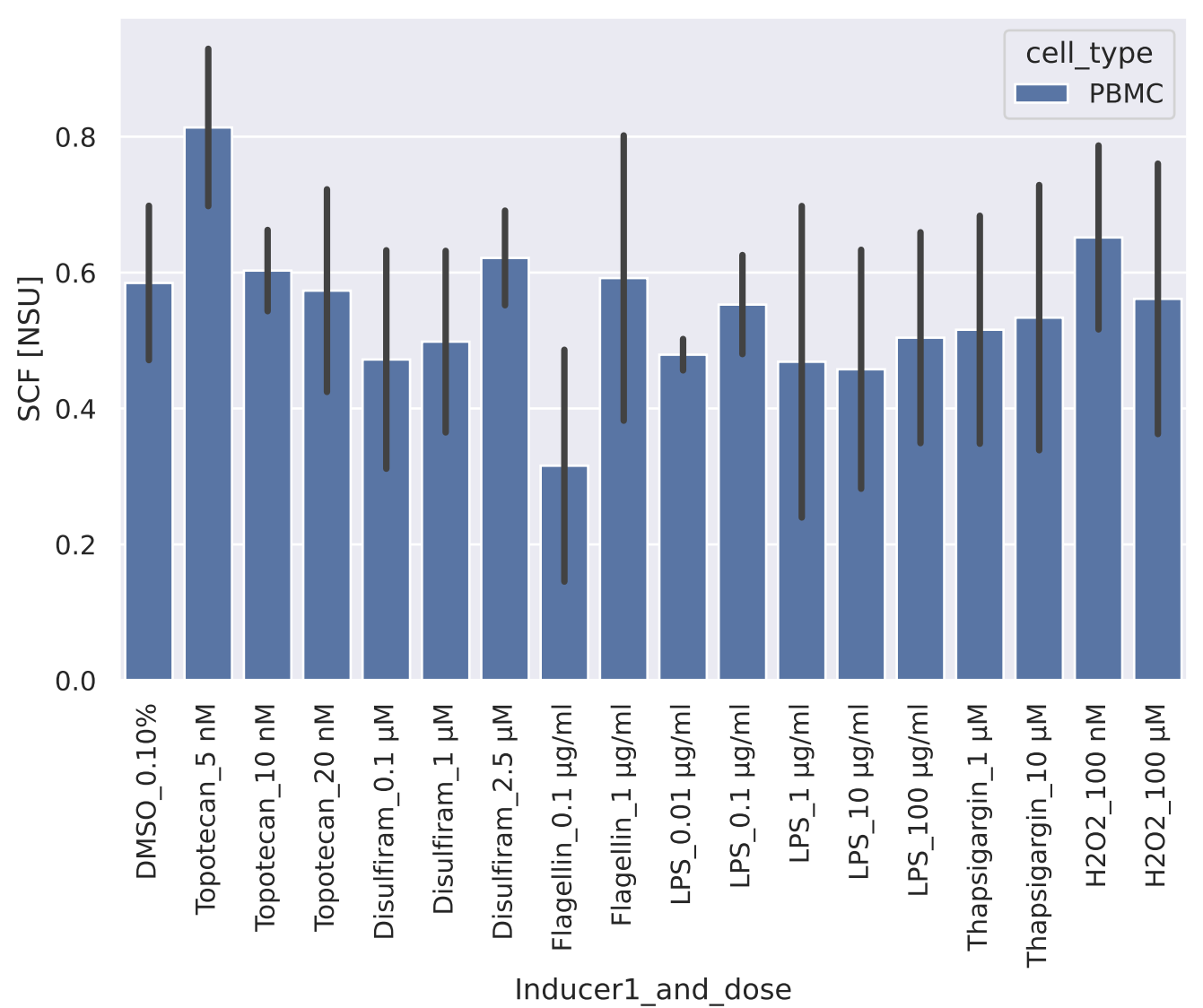
DMSO_0.10%
Topotecan_5 nM
Topotecan_10 nM
Topotecan_20 nM
Disulfiram_0.1 µM
Disulfiram_1 µM
Disulfiram_2.5 µM
Flagellin_0.1 µg/ml
Flagellin_1 µg/ml
LPS_0.01 µg/ml
LPS_0.1 µg/ml
LPS_1 µg/ml
LPS_10 µg/ml
LPS_100 µg/ml
Thapsigargin_1 µM
Thapsigargin_10 µM
H2O2_100 nM
H2O2_100 µM

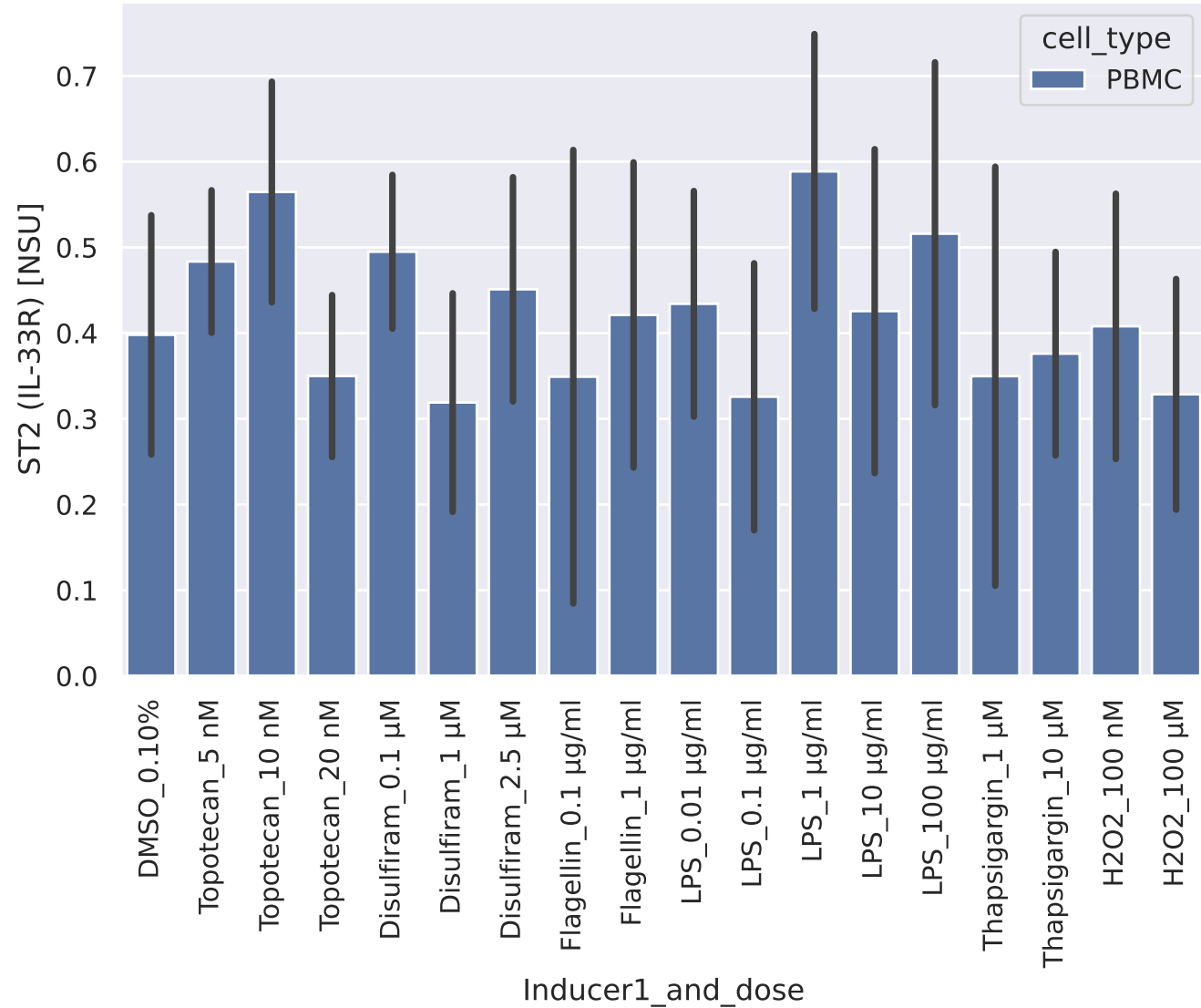
Inducer1_and_dose

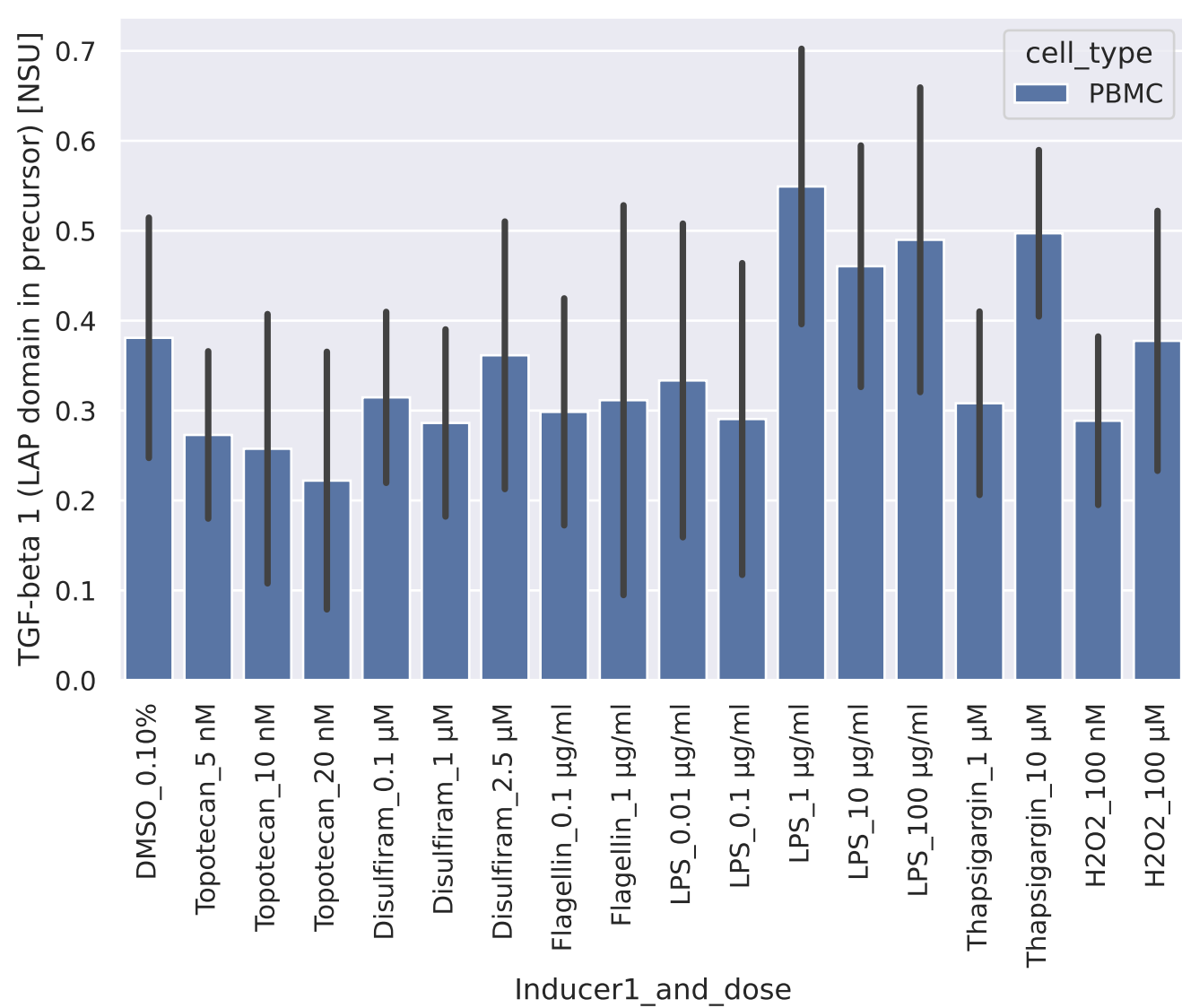
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8

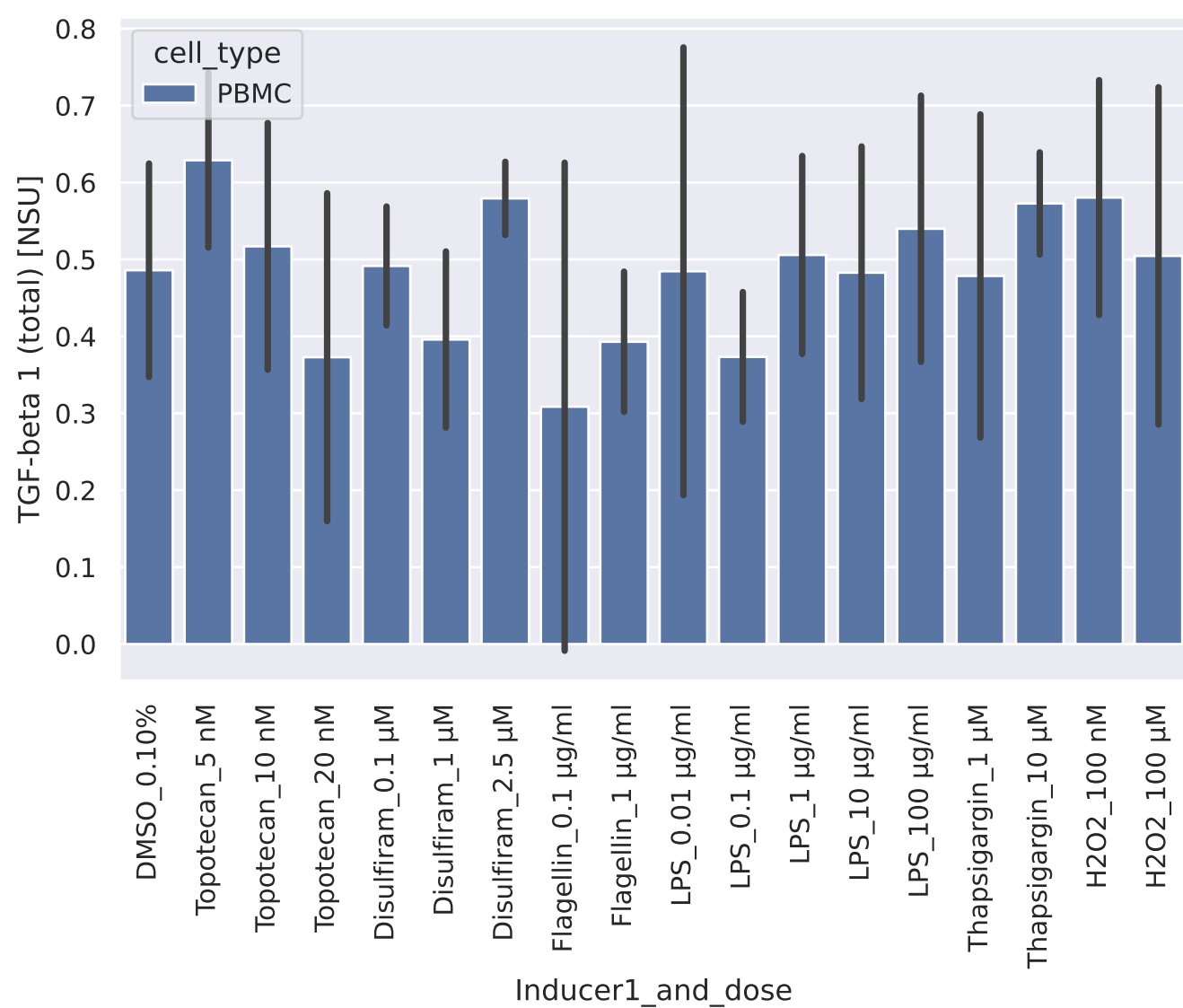


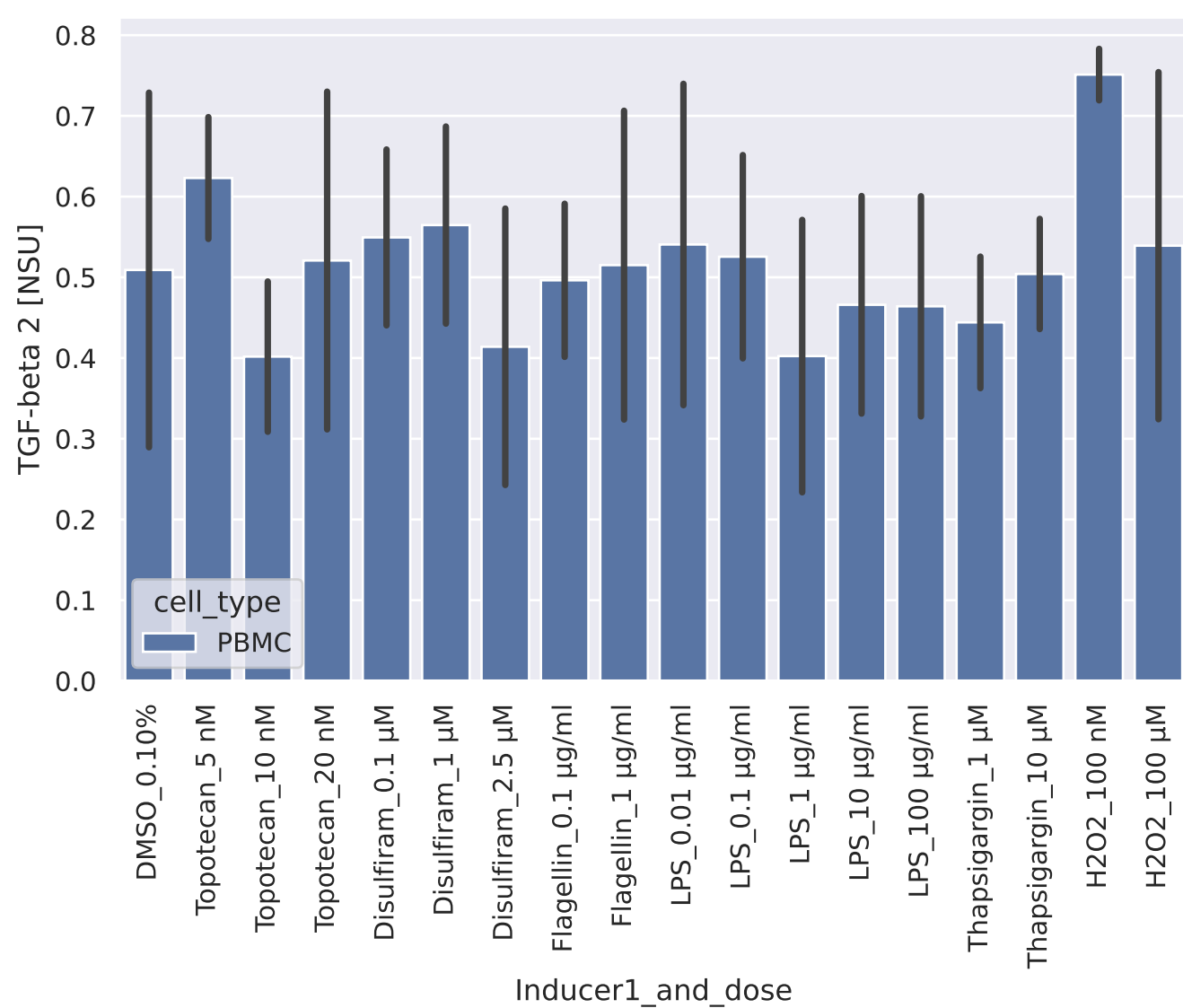


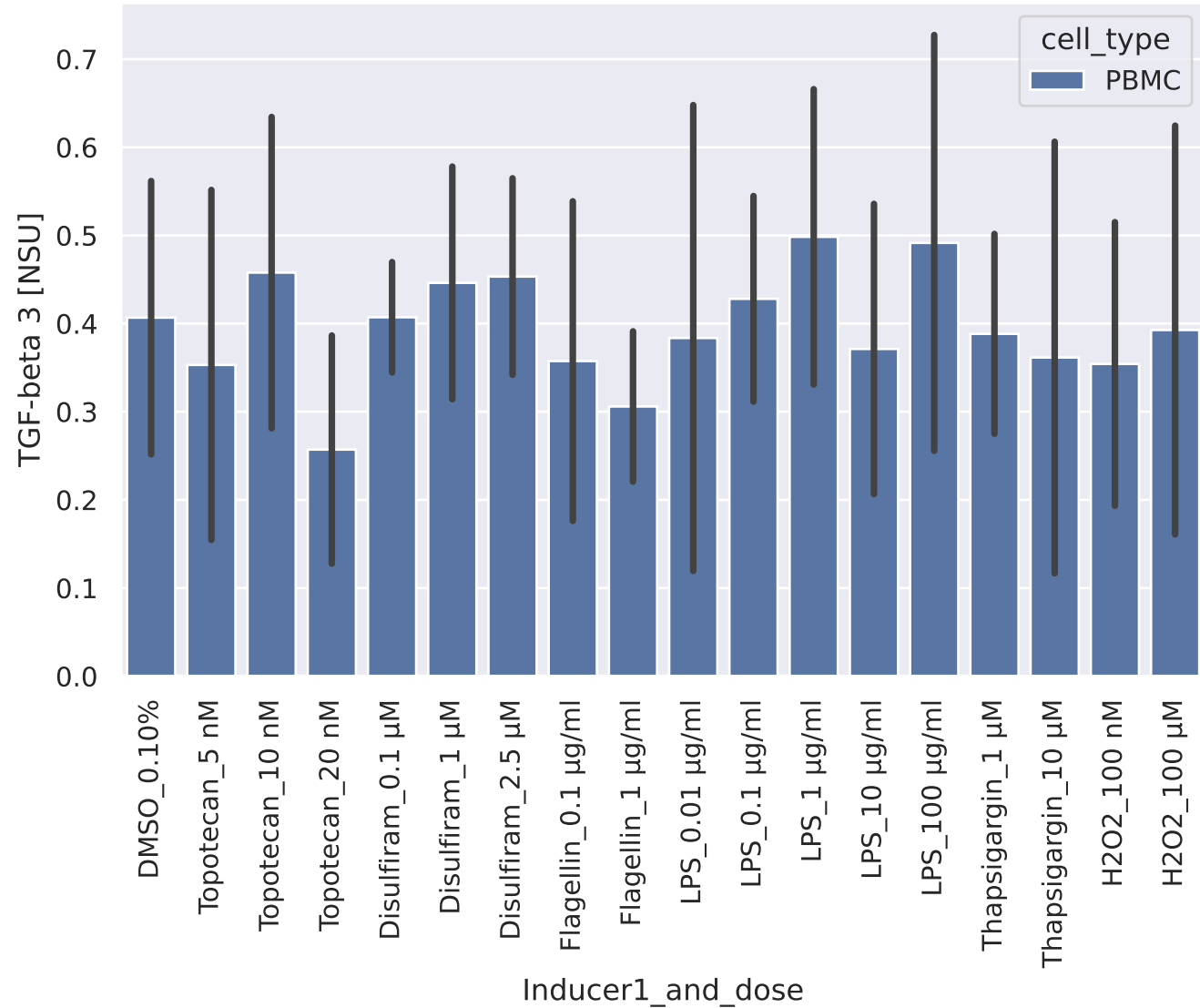


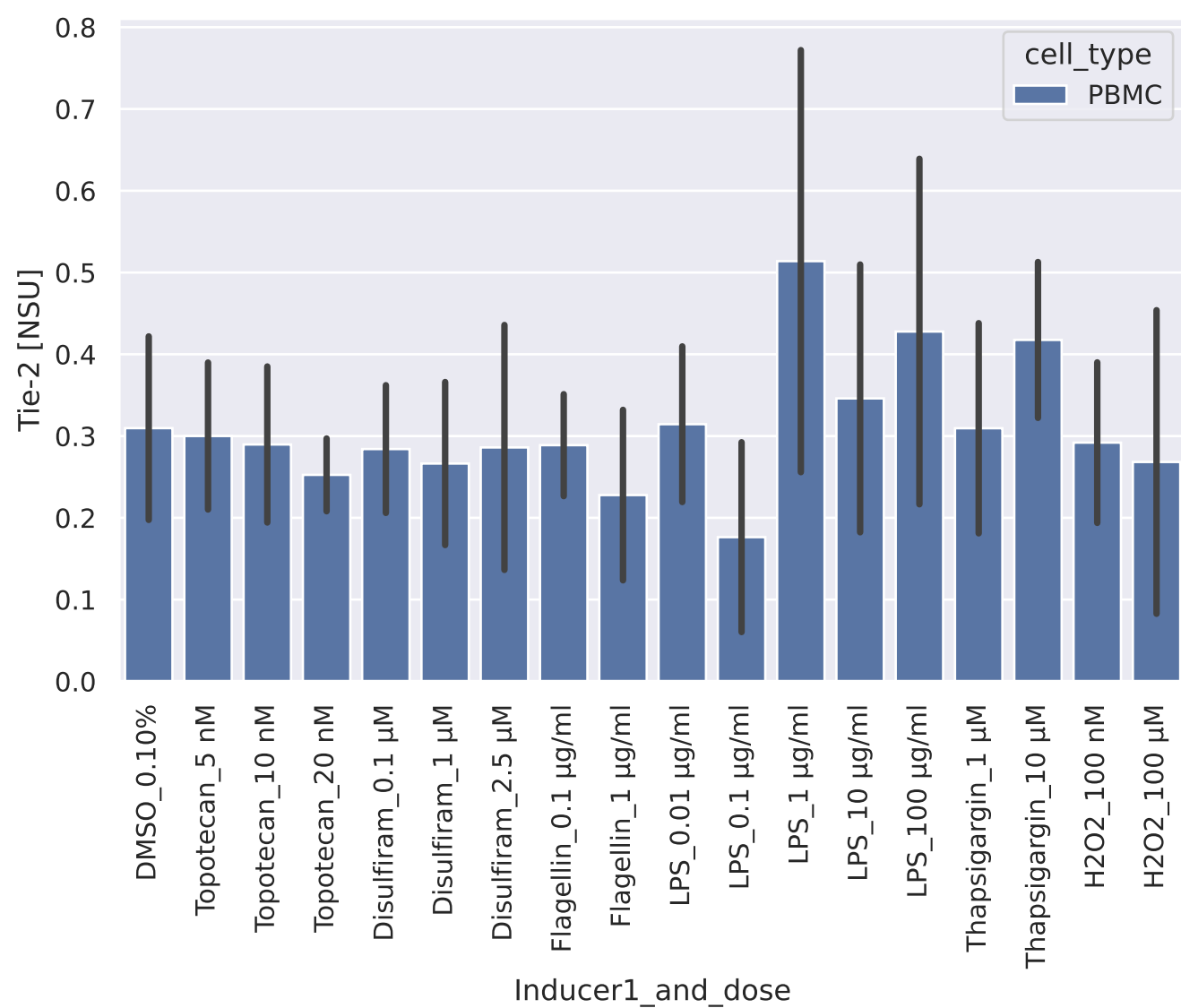


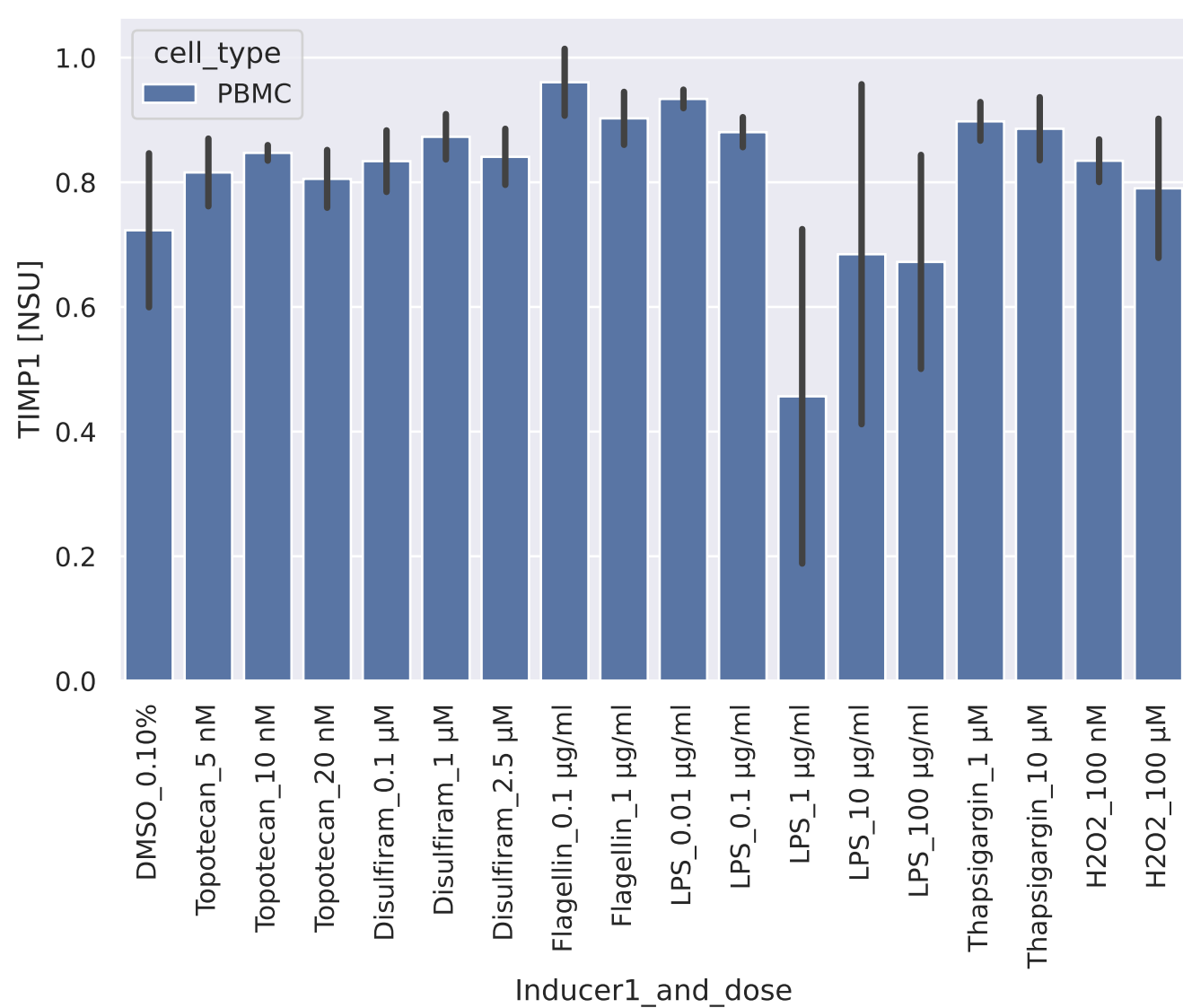


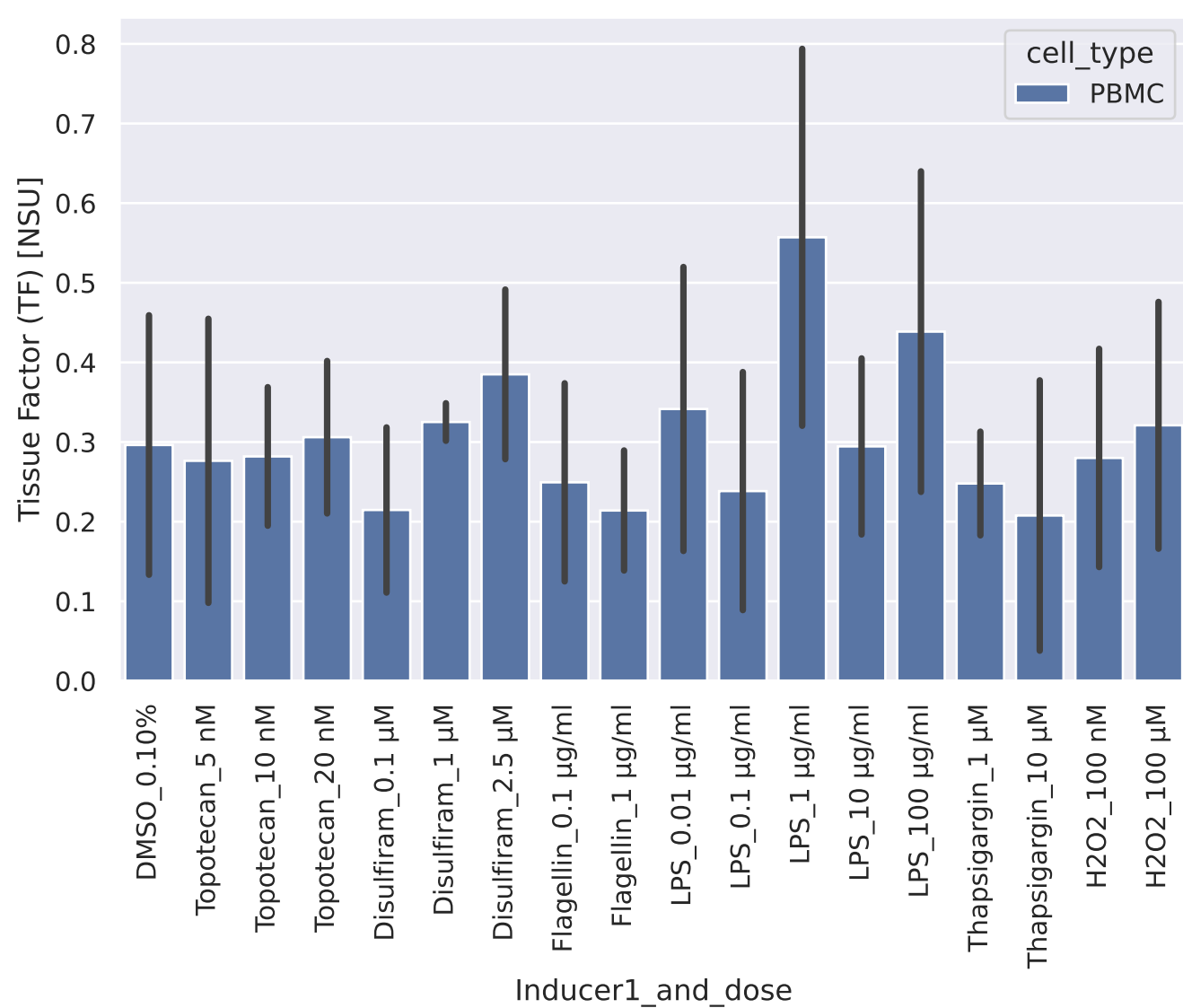


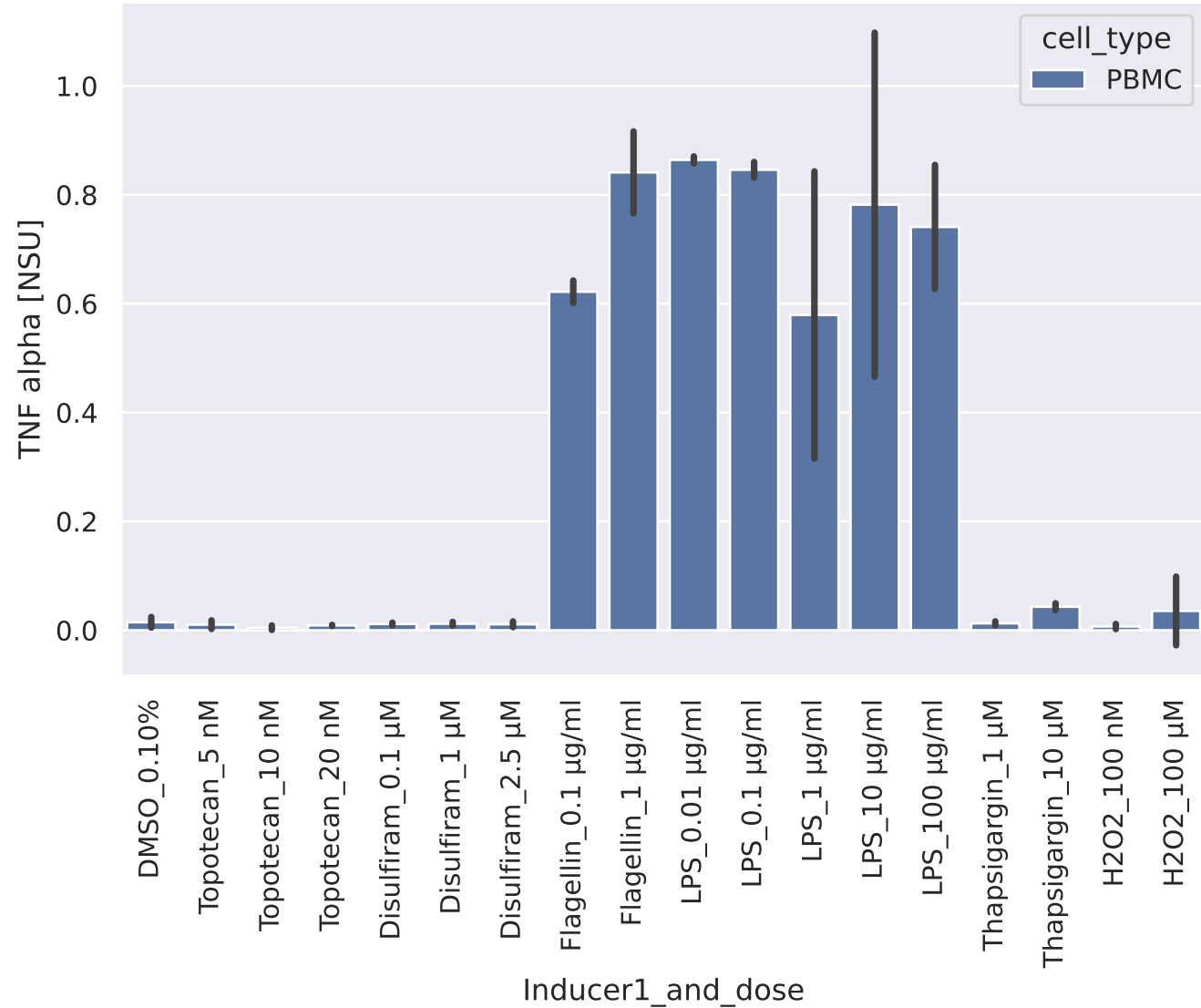


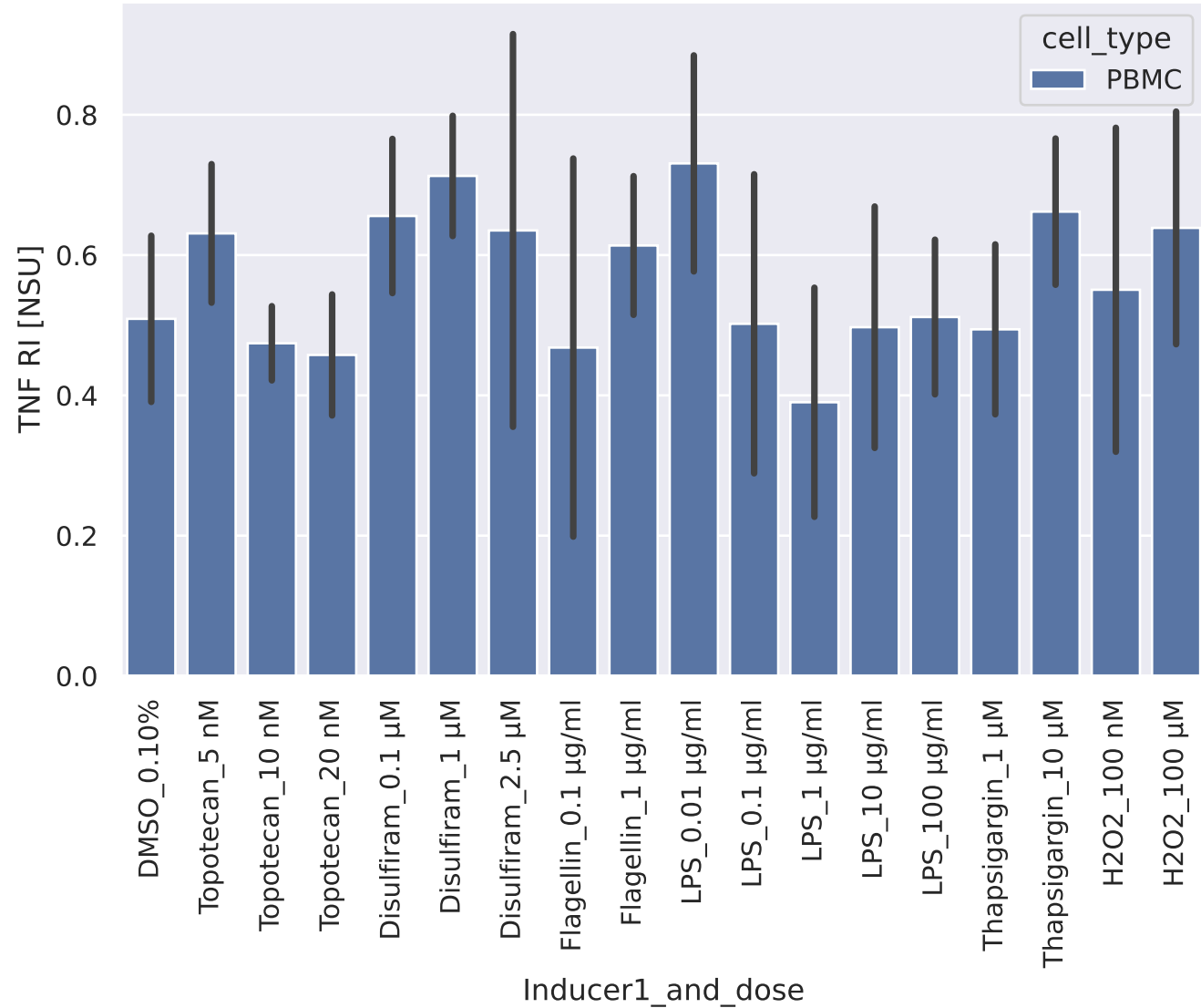


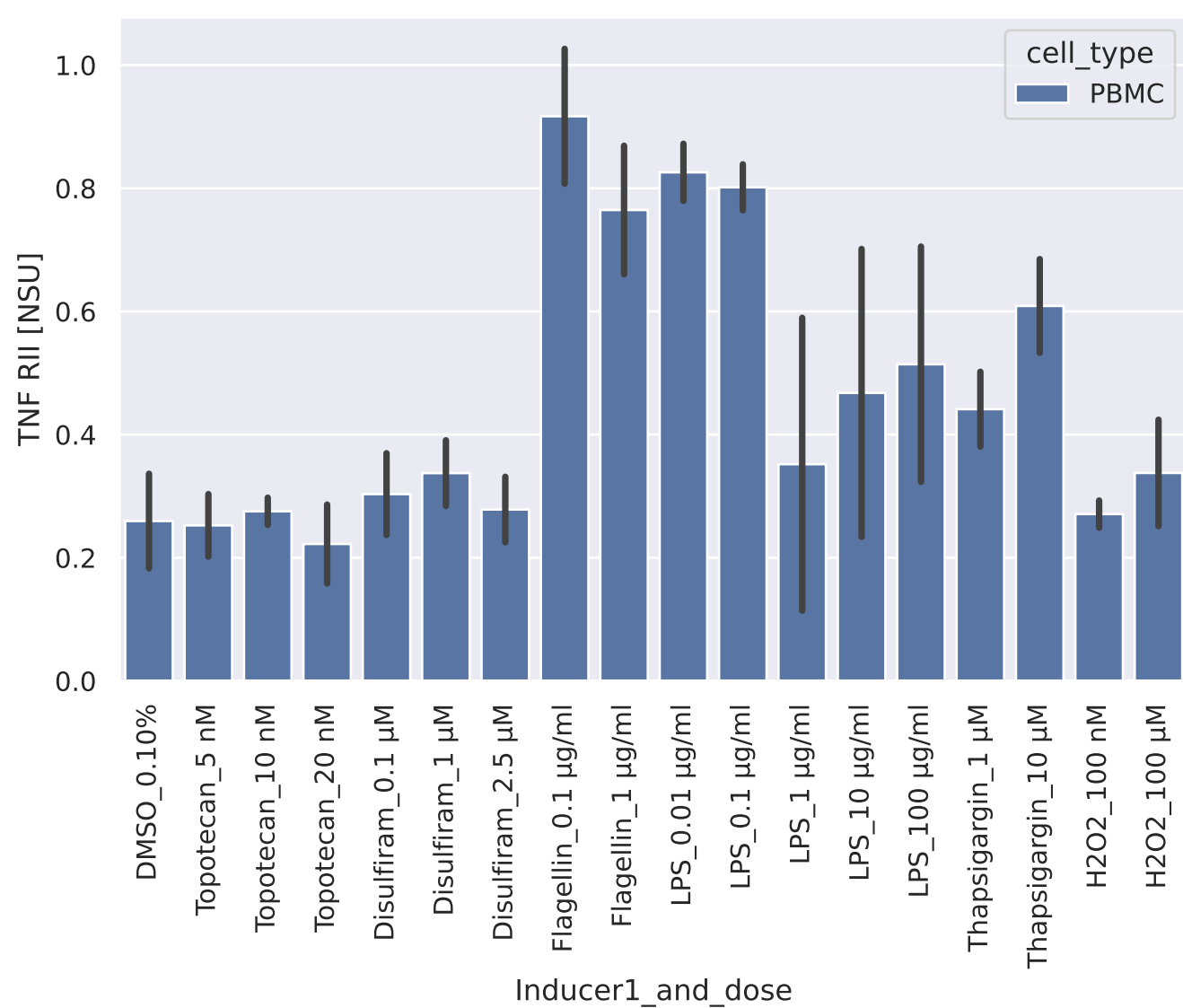


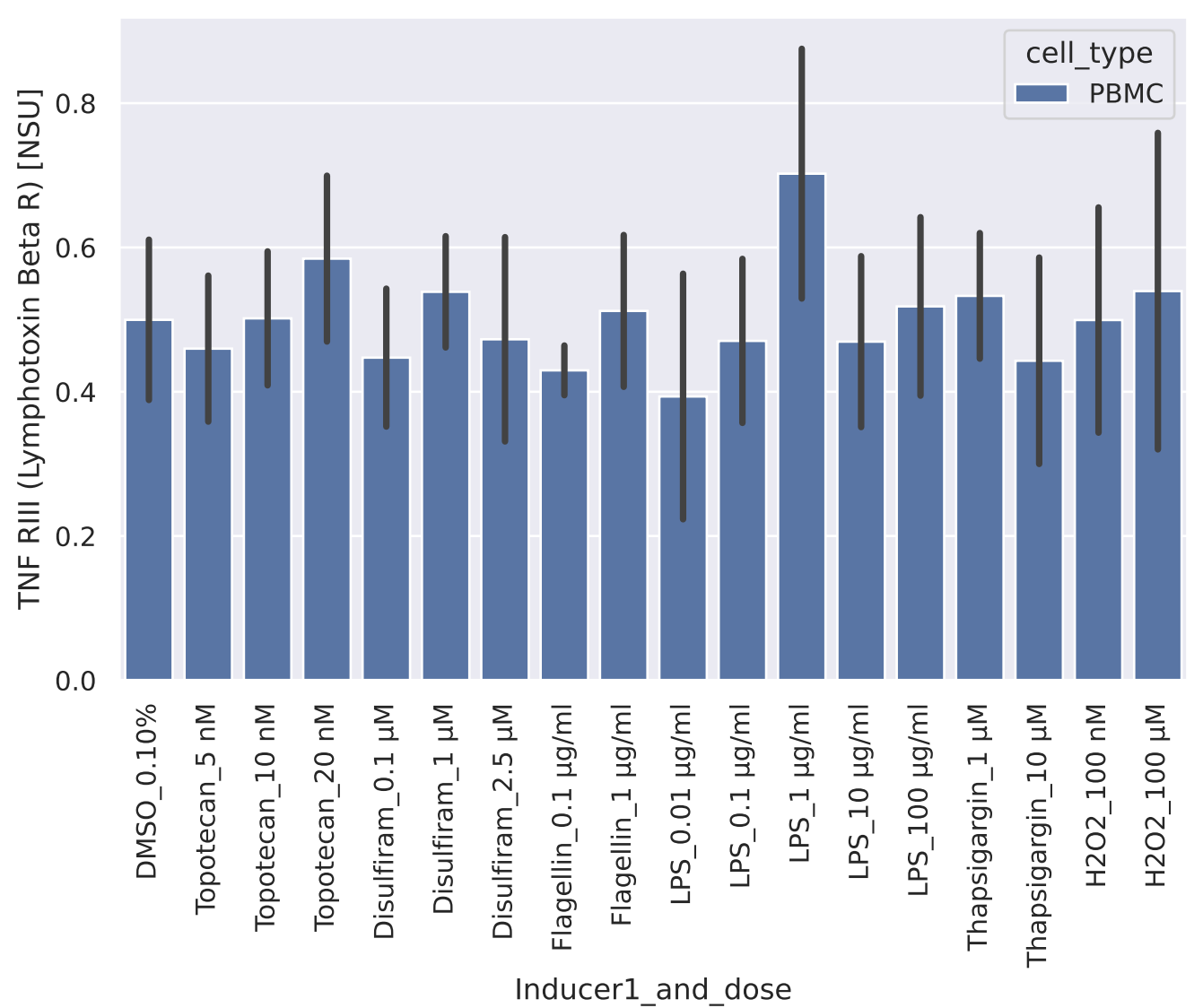












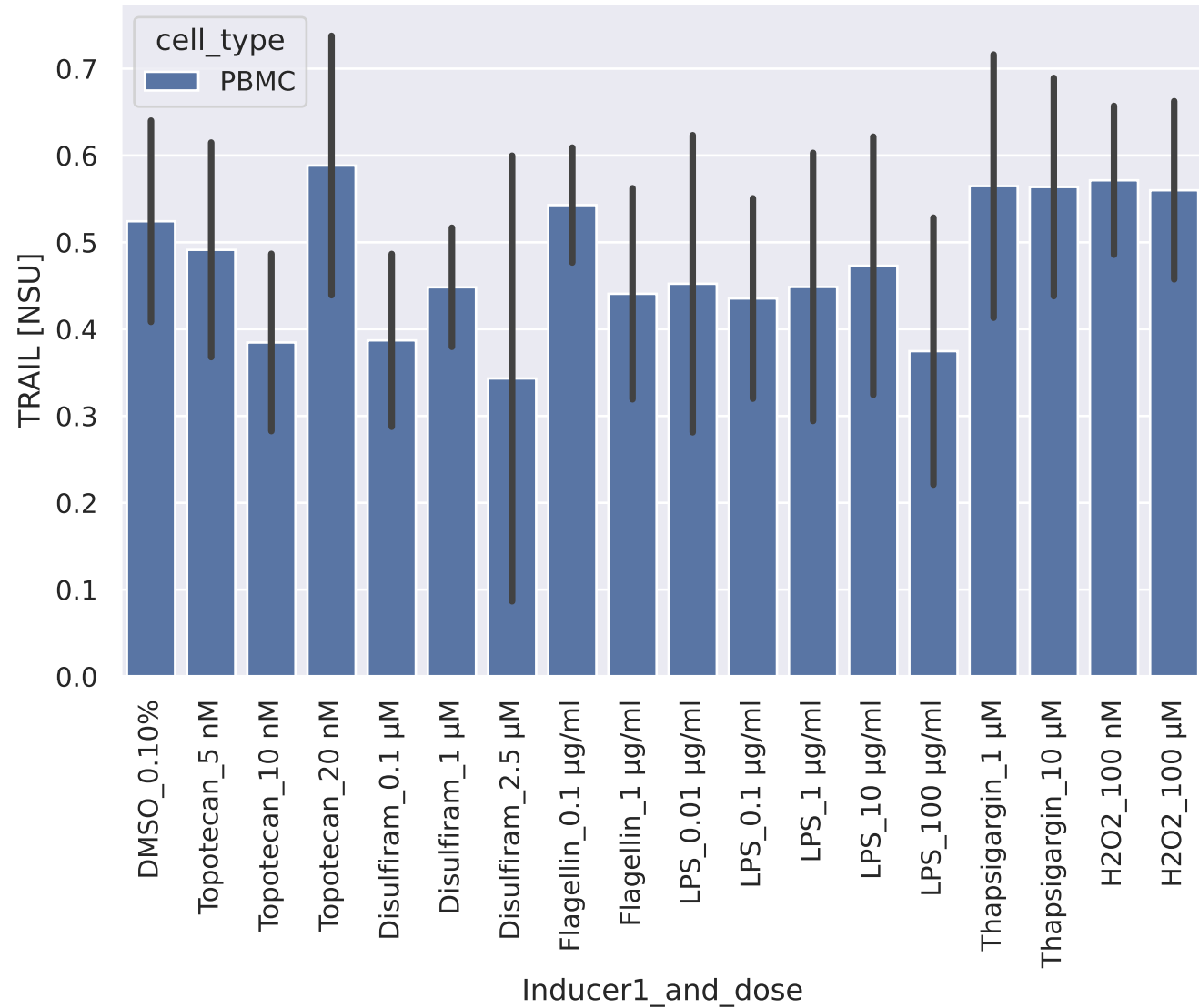
TPO (Thrombopoietin) [NSU]

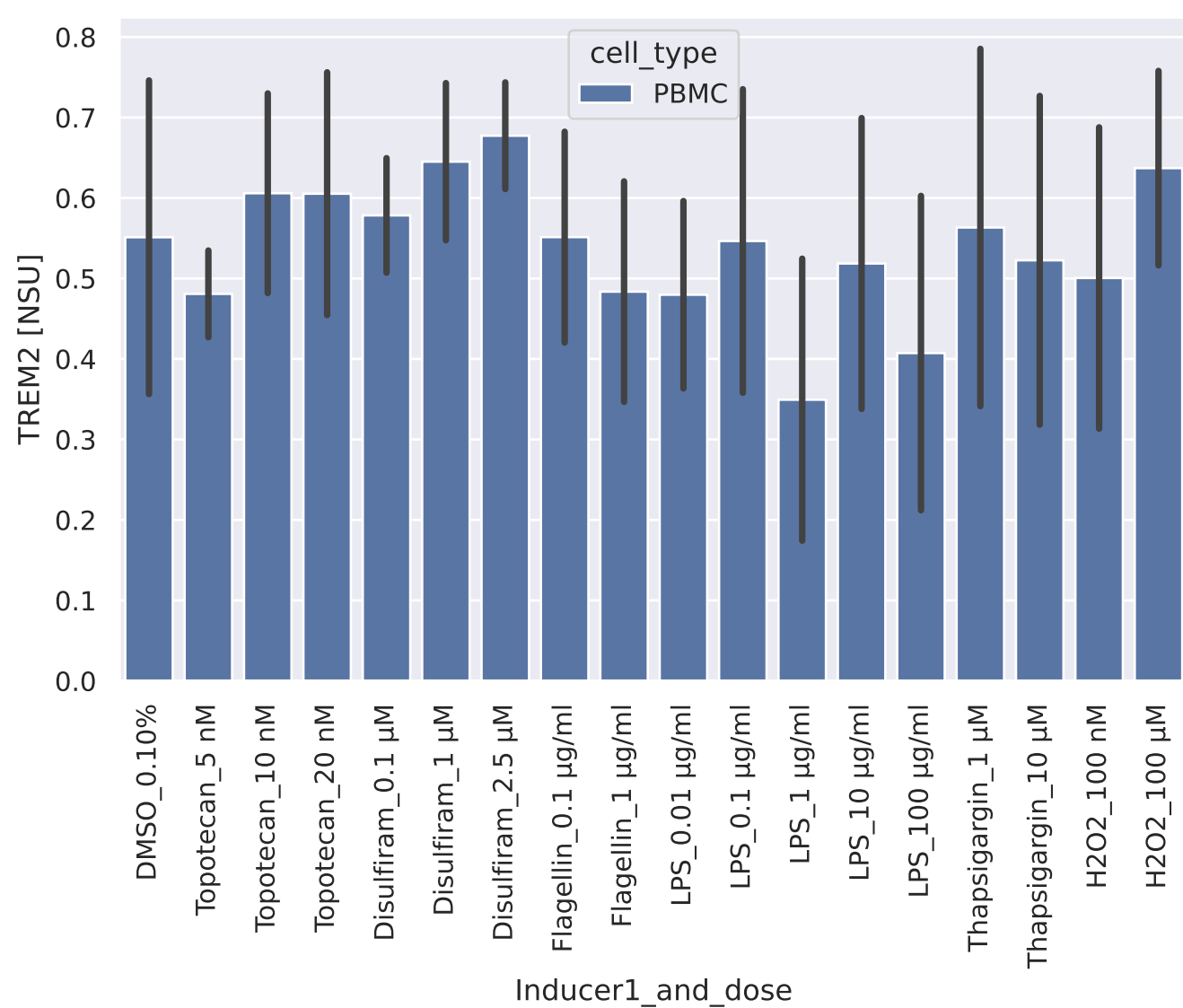
cell_type
PBMC

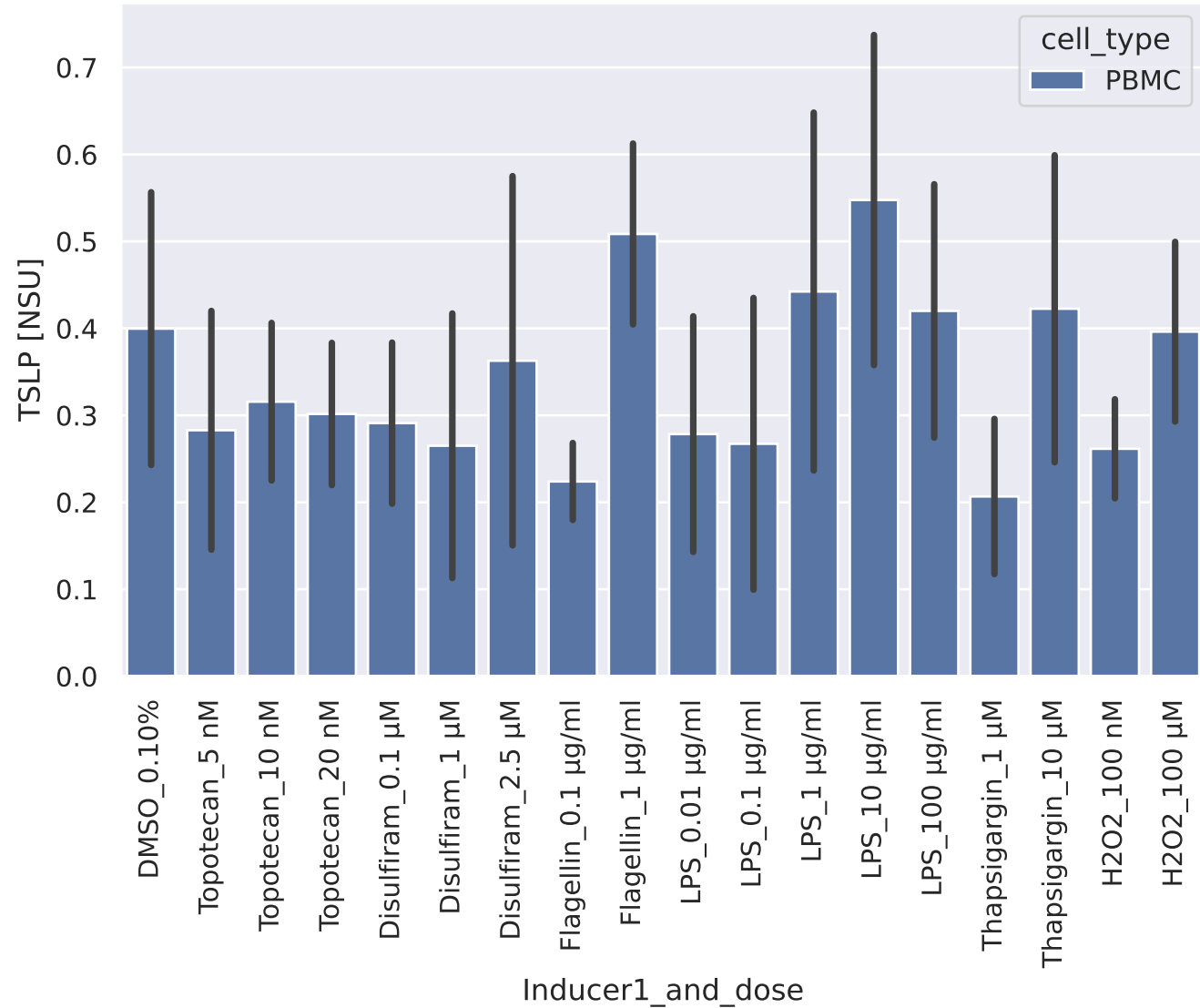
DMSO_0.10%
Topotecan_5 nM
Topotecan_10 nM
Topotecan_20 nM
Disulfiram_0.1 μ M
Disulfiram_1 μ M
Disulfiram_2.5 μ M
Flagellin_0.1 μ g/ml
Flagellin_1 μ g/ml
LPS_0.01 μ g/ml
LPS_0.1 μ g/ml
LPS_1 μ g/ml
LPS_10 μ g/ml
LPS_100 μ g/ml
Thapsigargin_1 μ M
Thapsigargin_10 μ M
H2O2_100 nM
H2O2_100 μ M

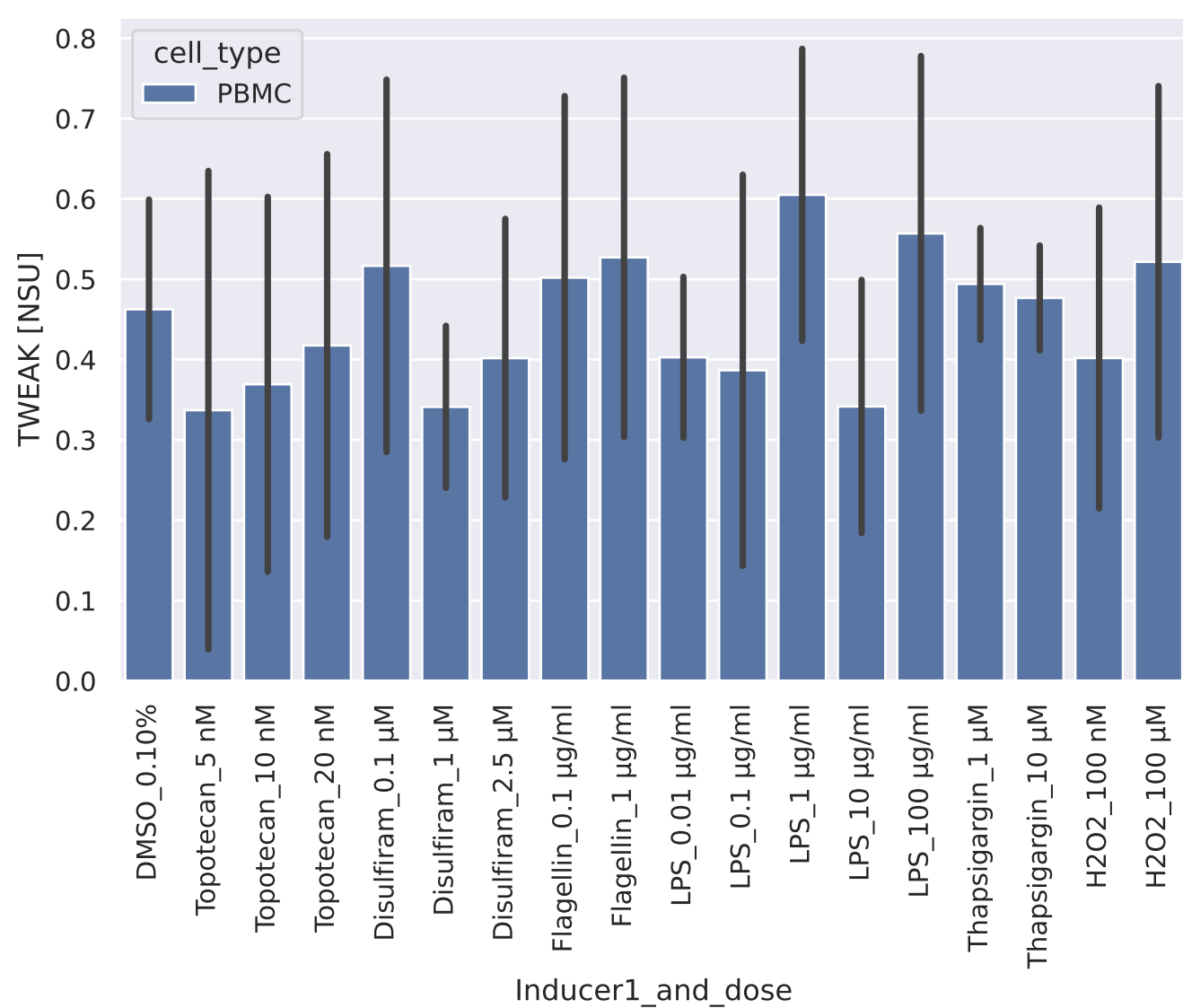
Inducer1_and_dose

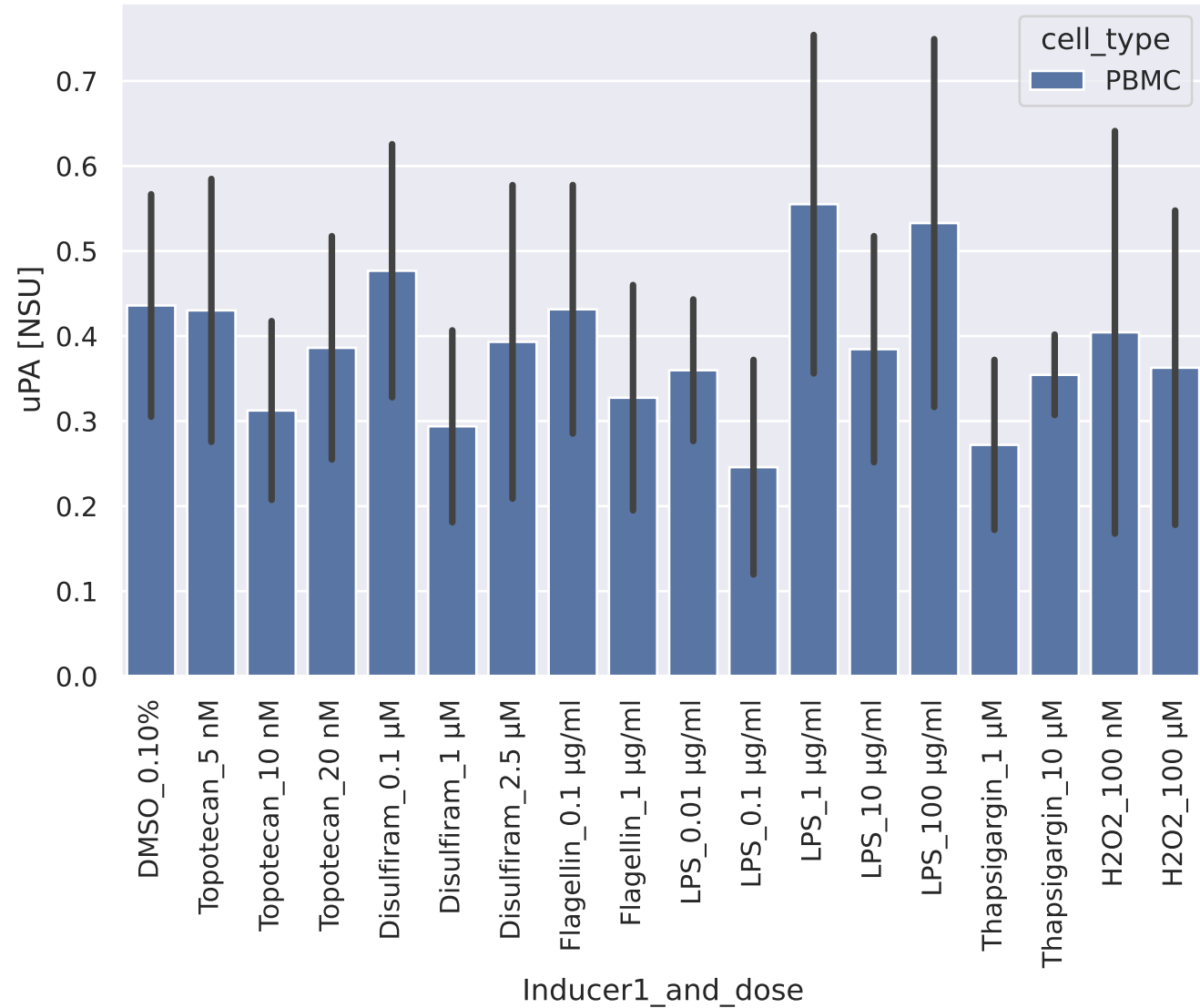
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8

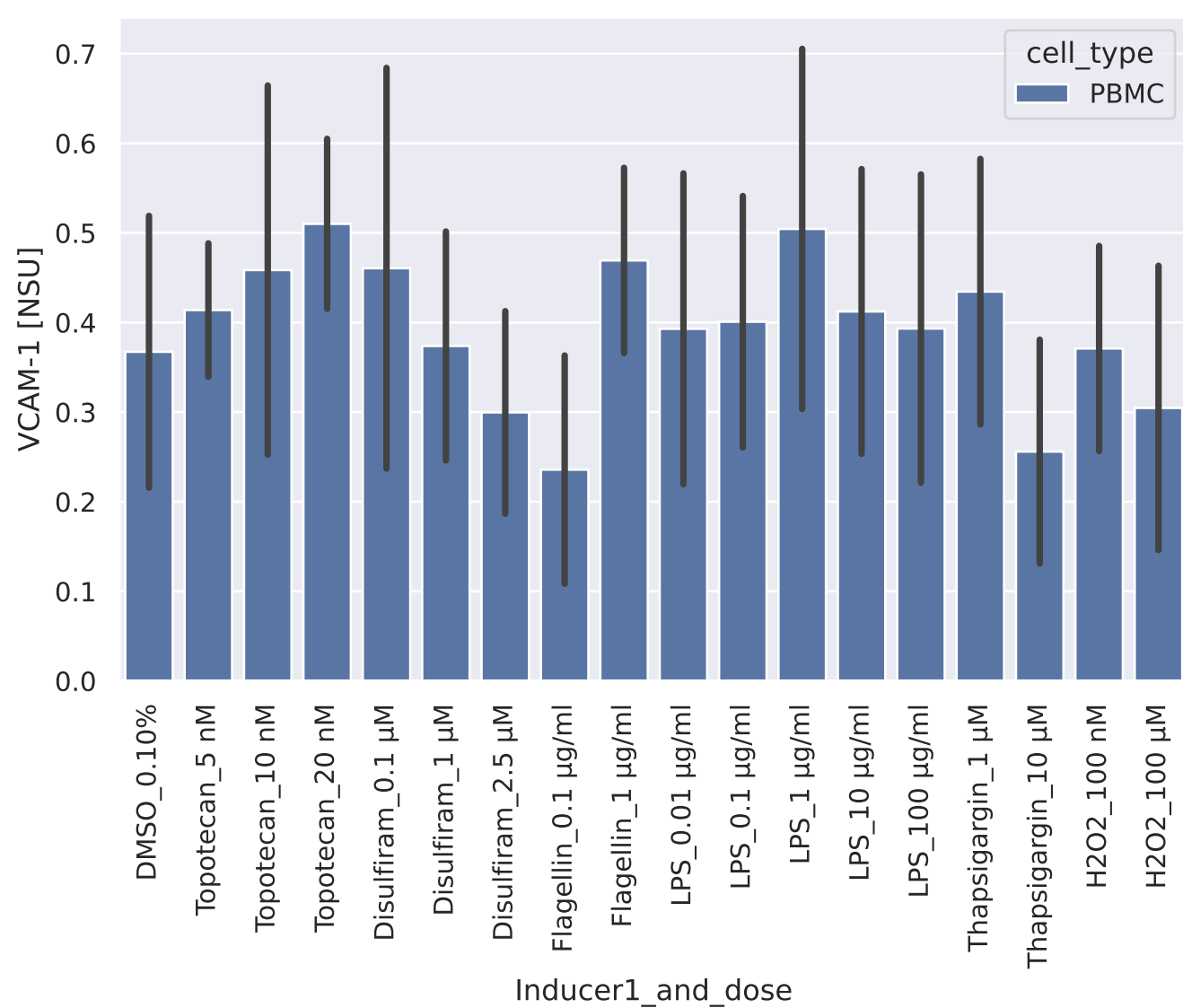












VEGF Receptor 2 (Flk-1) [NSU]

cell_type
PBMC

0.8
0.6
0.4
0.2
0.0

DMSO_0.10%

Topotecan_5 nM

Topotecan_10 nM

Topotecan_20 nM

Disulfiram_0.1 μ M

Disulfiram_1 μ M

Disulfiram_2.5 μ M

Flagellin_0.1 μ g/ml

Flagellin_1 μ g/ml

LPS_0.01 μ g/ml

LPS_0.1 μ g/ml

LPS_1 μ g/ml

LPS_10 μ g/ml

LPS_100 μ g/ml

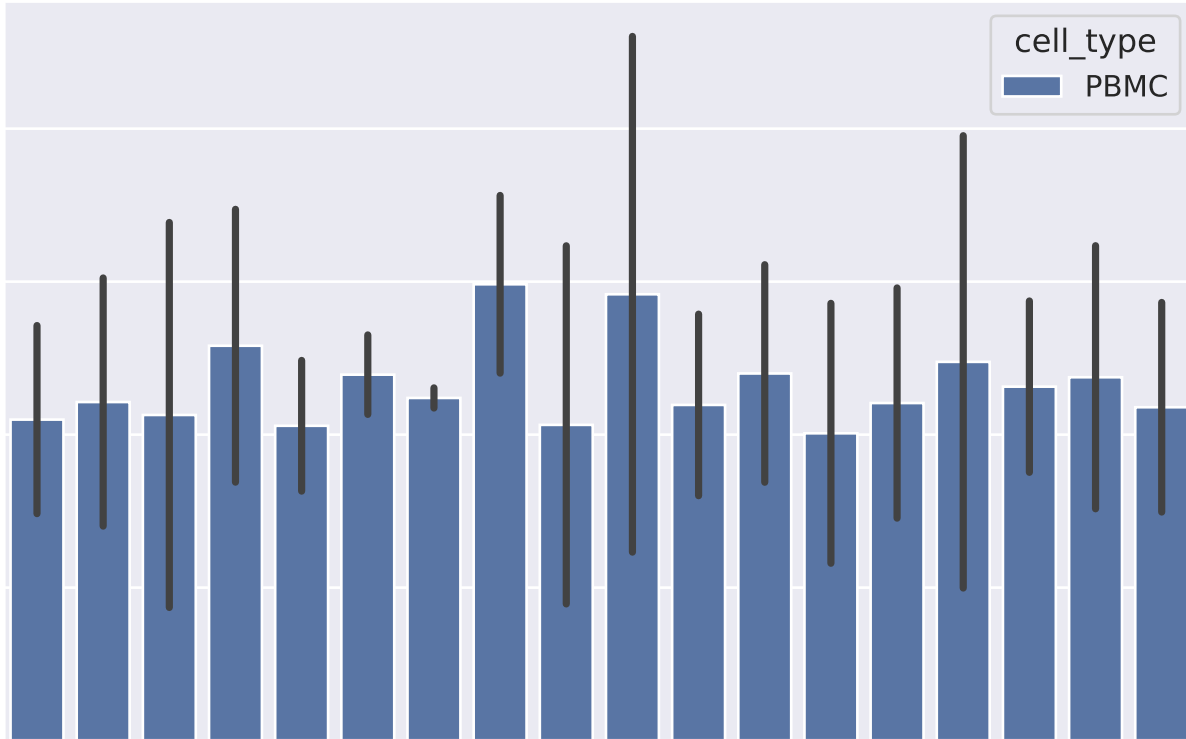
Thapsigargin_1 μ M

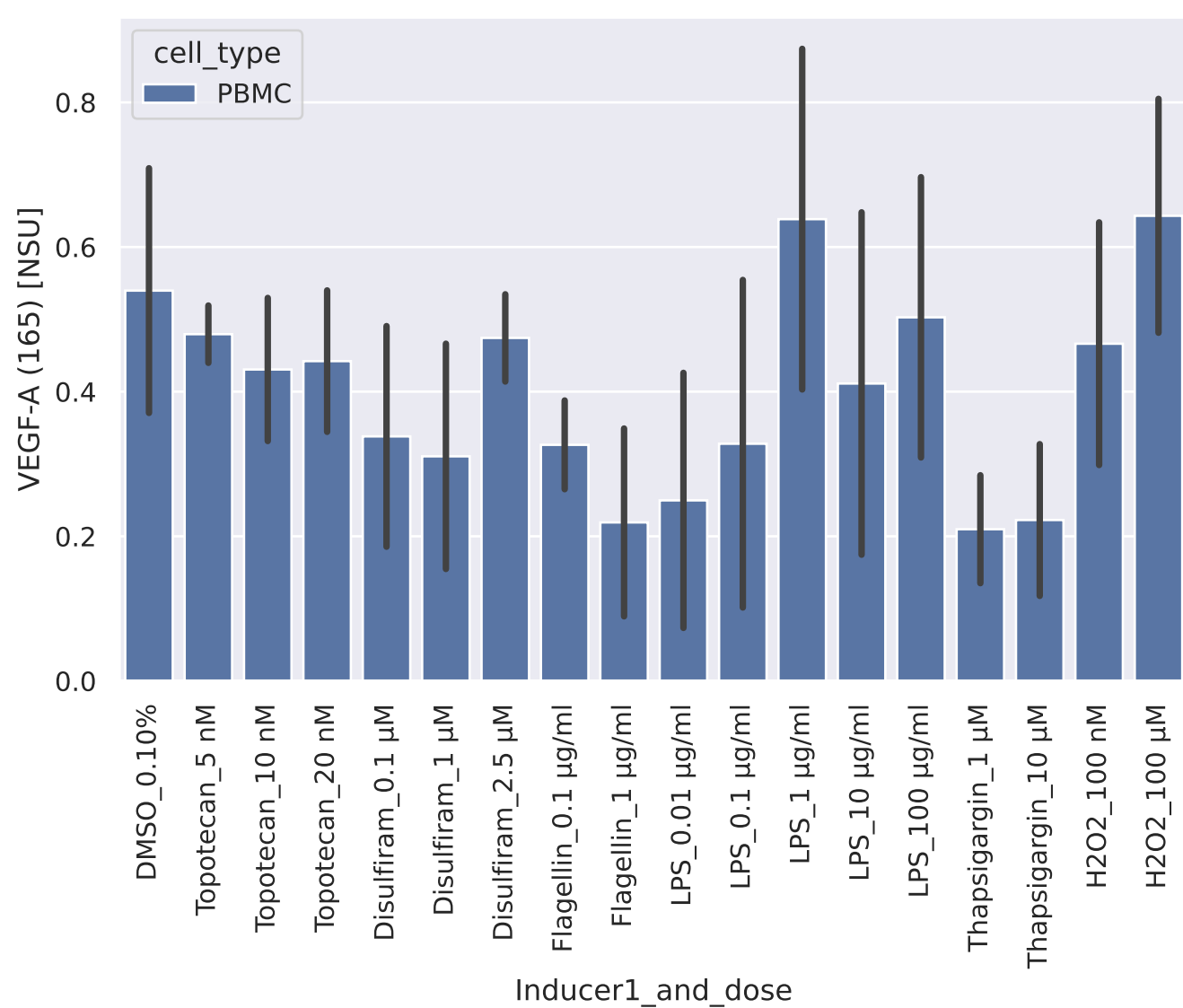
Thapsigargin_10 μ M

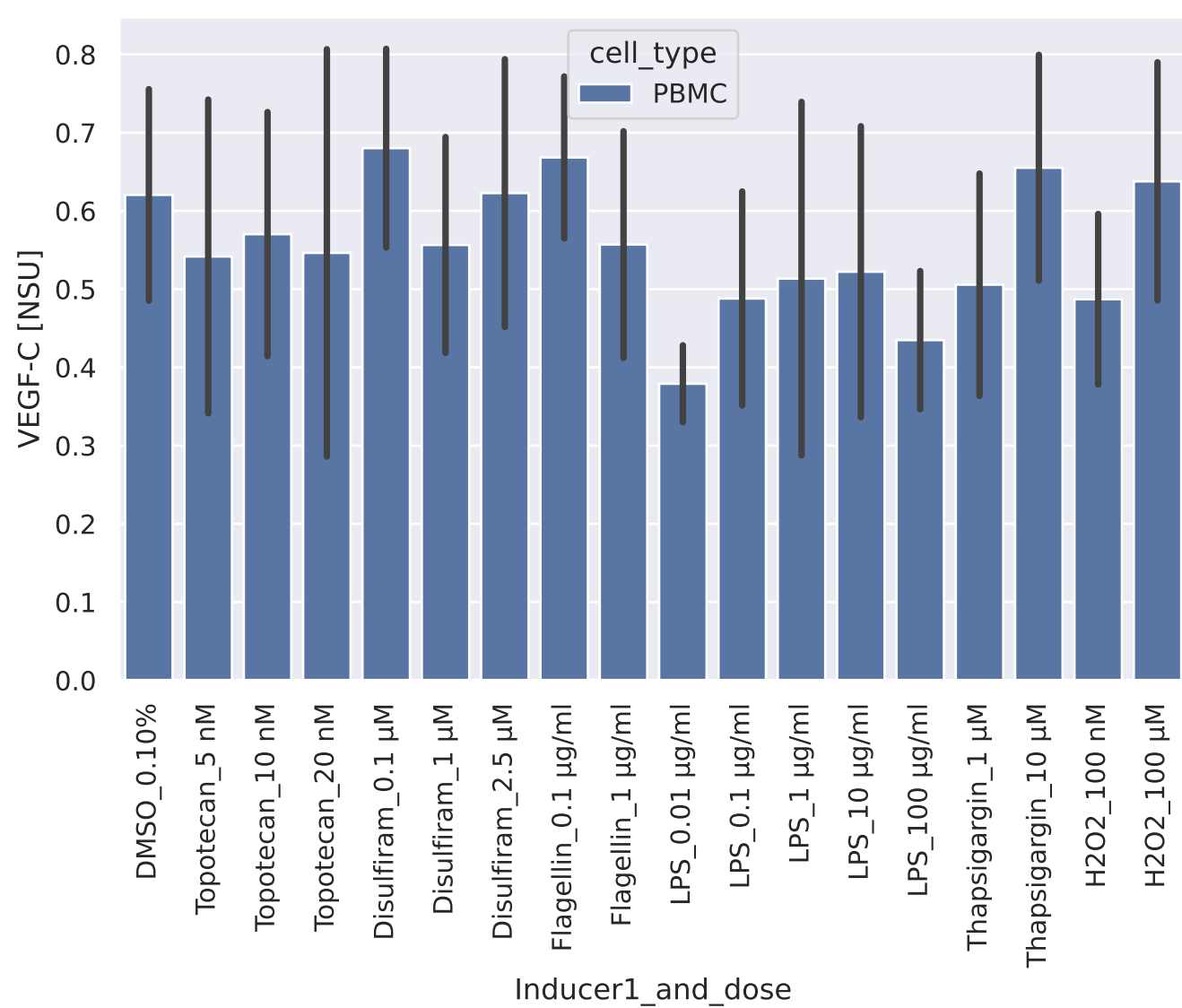
H2O2_100 nM

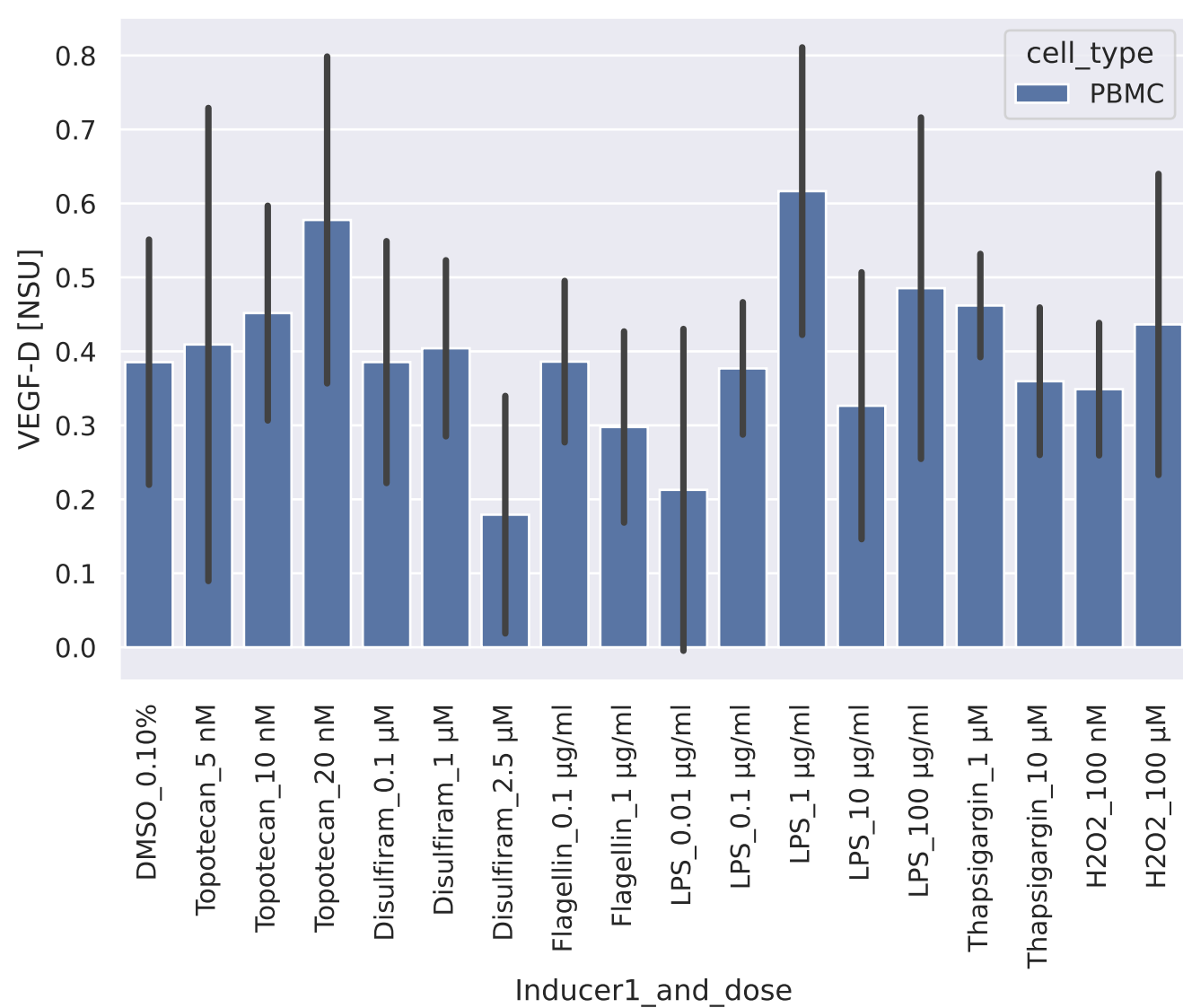
H2O2_100 μ M

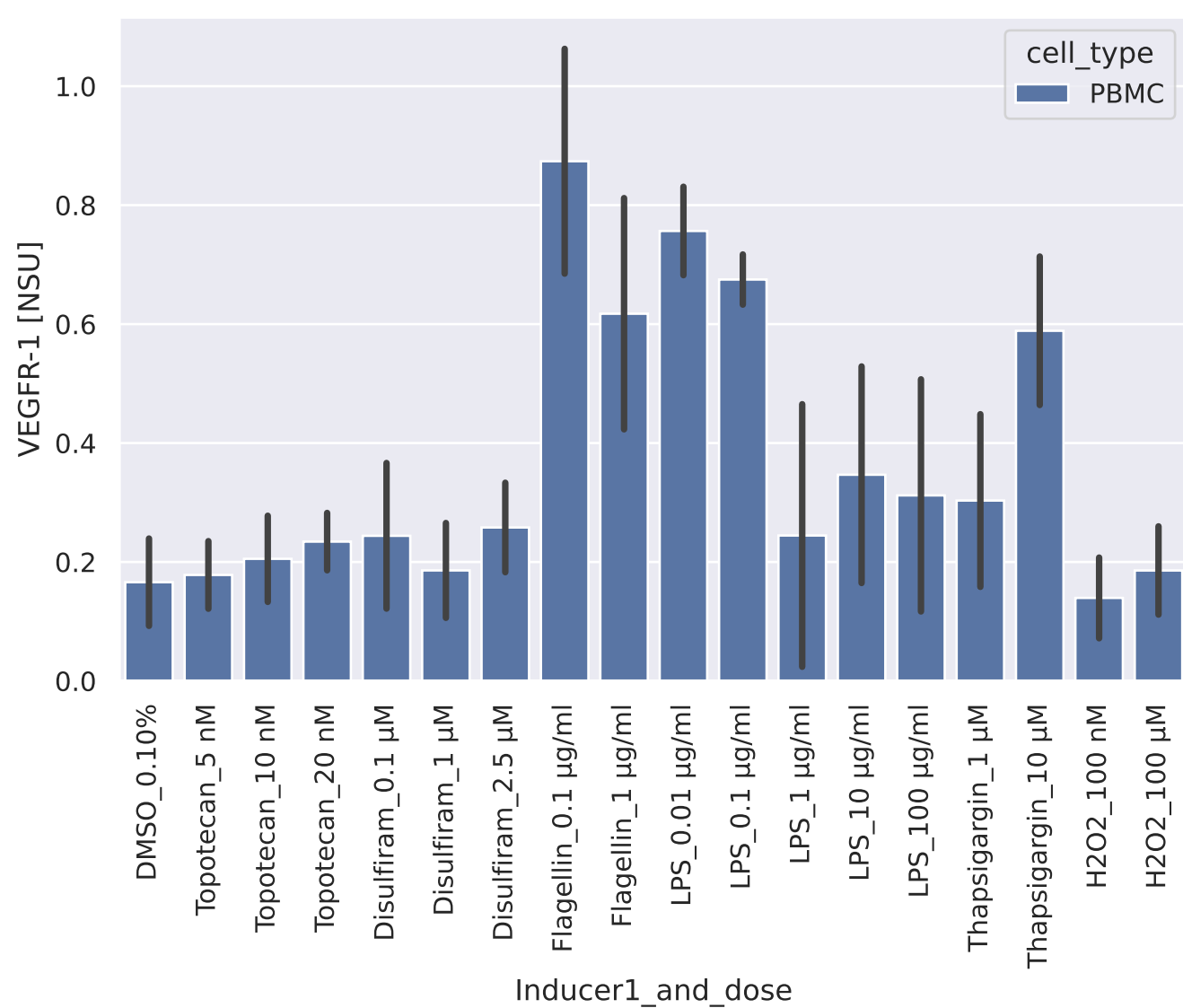
Inducer1_and_dose











WISP-1 (CCN4) [NSU]

cell_type
PBMC

DMSO_0.10%
Topotecan_5 nM
Topotecan_10 nM
Topotecan_20 nM
Disulfiram_0.1 μ M
Disulfiram_1 μ M
Disulfiram_2.5 μ M
Flagellin_0.1 μ g/ml
Flagellin_1 μ g/ml
LPS_0.01 μ g/ml
LPS_0.1 μ g/ml
LPS_1 μ g/ml
LPS_10 μ g/ml
LPS_100 μ g/ml
Thapsigargin_1 μ M
Thapsigargin_10 μ M
H2O2_100 nM
H2O2_100 μ M

Inducer1_and_dose

0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7

