

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  $\mu$ M

Disulfiram\_1  $\mu$ M

Disulfiram\_2.5  $\mu$ M

Flagellin\_0.1  $\mu$ g/ml

Flagellin\_1  $\mu$ g/ml

LPS\_0.01  $\mu$ g/ml

LPS\_0.1  $\mu$ g/ml

LPS\_1  $\mu$ g/ml

LPS\_10  $\mu$ g/ml

LPS\_100  $\mu$ g/ml

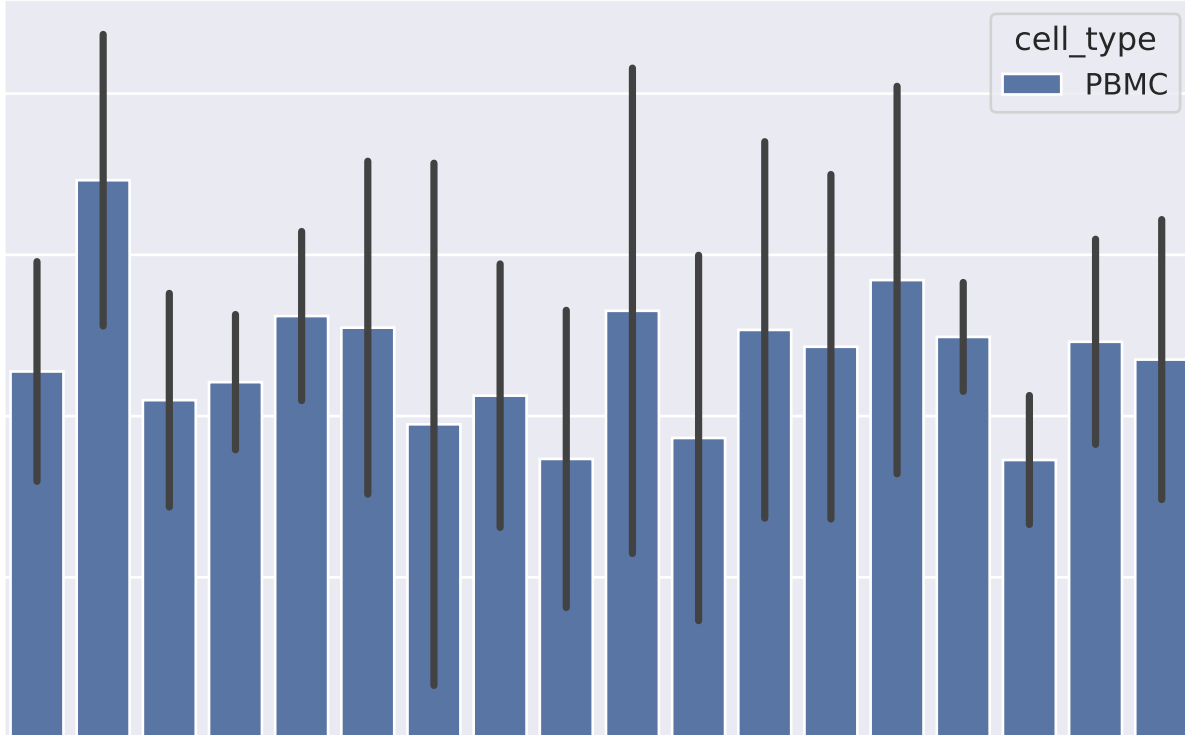
Thapsigargin\_1  $\mu$ M

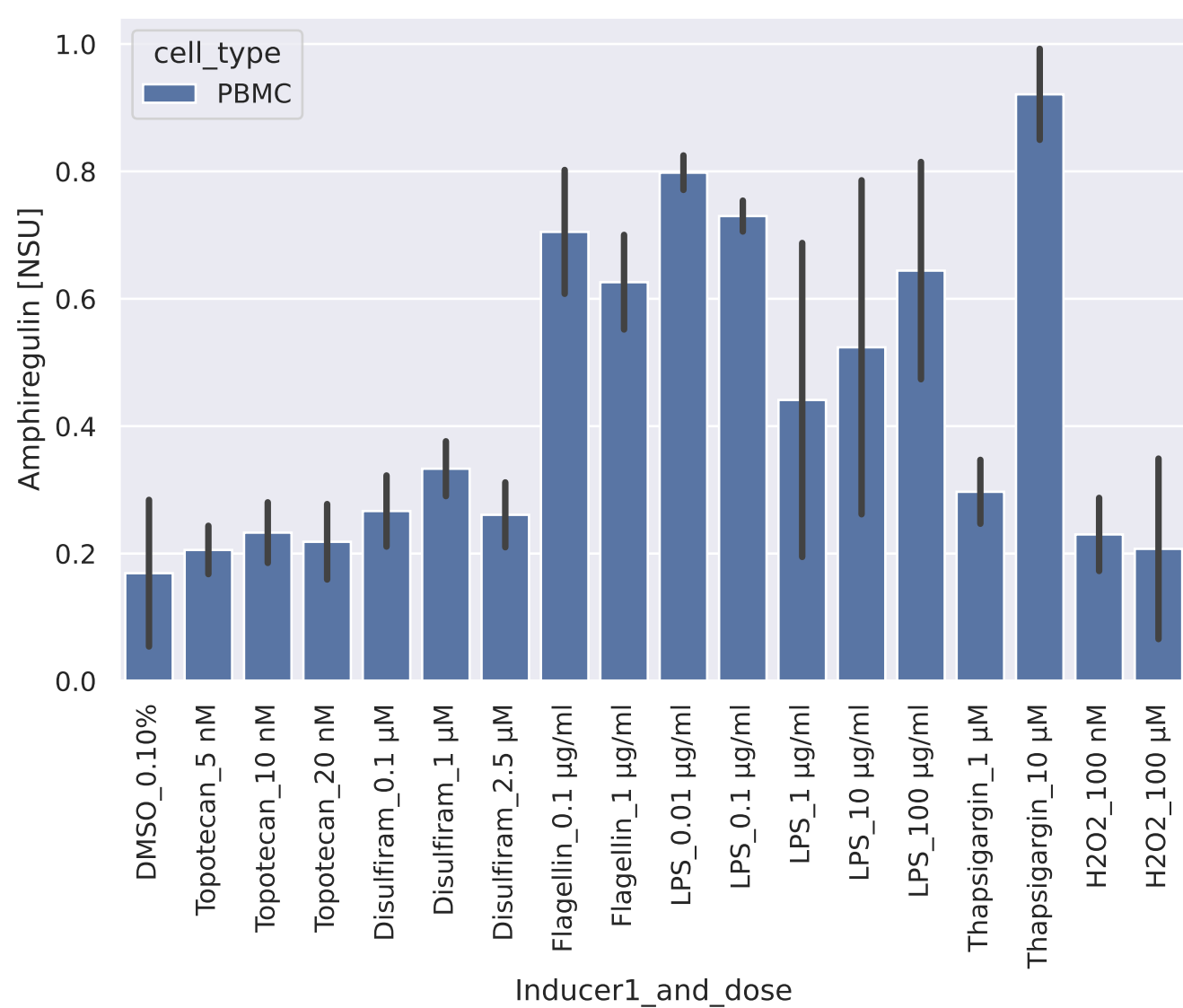
Thapsigargin\_10  $\mu$ M

H2O2\_100 nM

H2O2\_100  $\mu$ M

Inducer1\_and\_dose





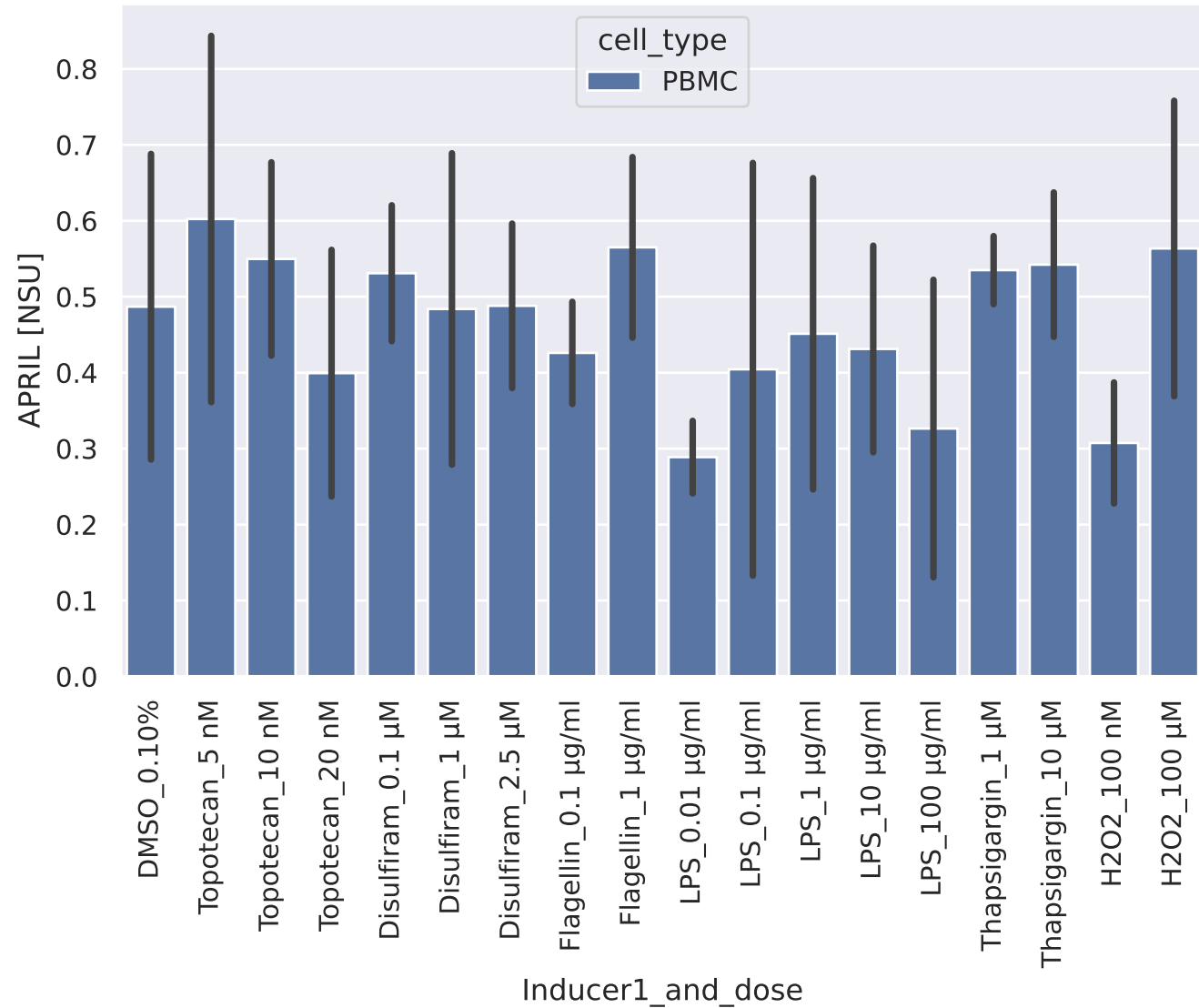
Amyloid beta [NSU]

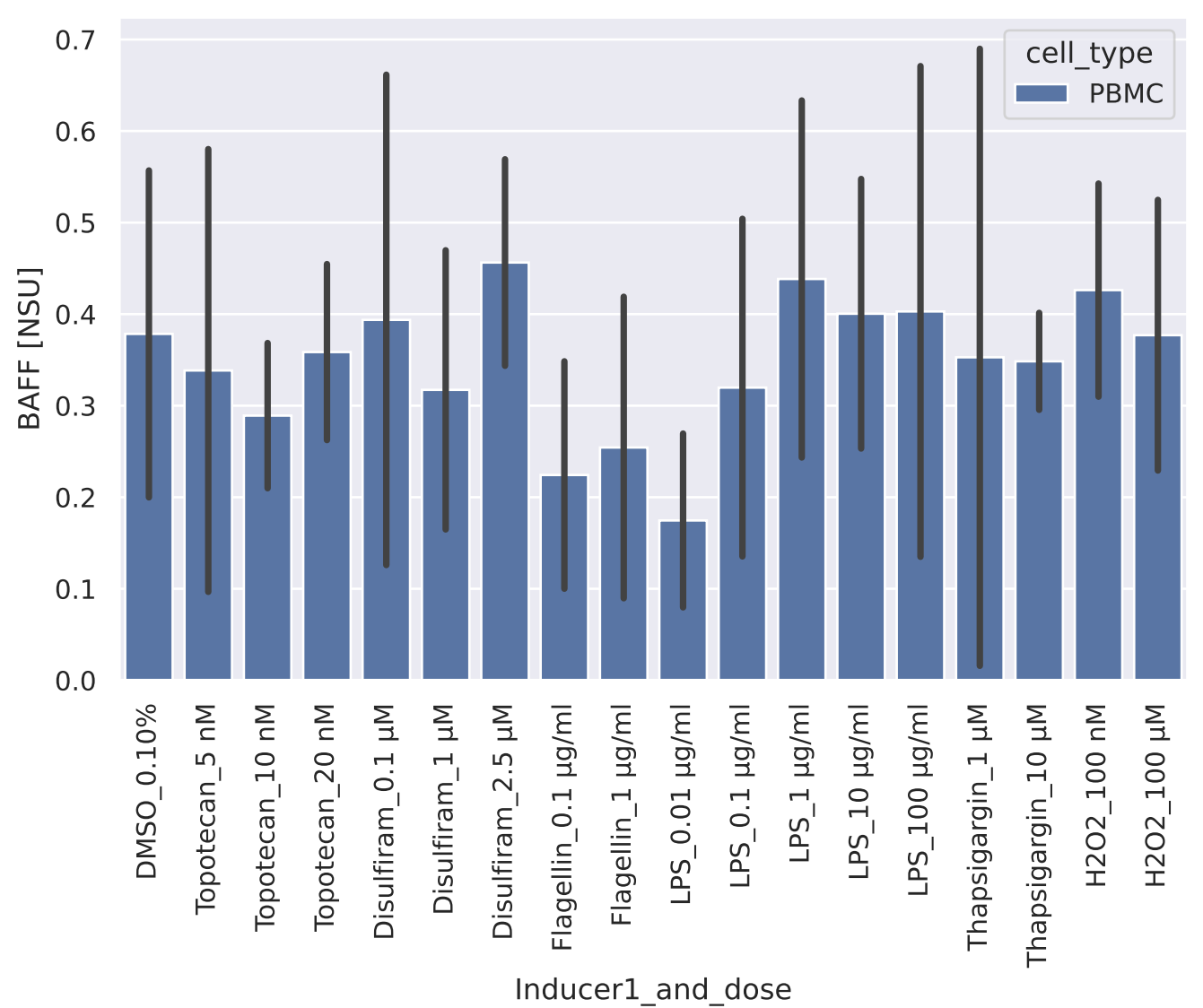
cell\_type  
PBMC

DMSO\_0.10%  
Topotecan\_5 nM  
Topotecan\_10 nM  
Topotecan\_20 nM  
Disulfiram\_0.1  $\mu$ M  
Disulfiram\_1  $\mu$ M  
Disulfiram\_2.5  $\mu$ M  
Flagellin\_0.1  $\mu$ g/ml  
Flagellin\_1  $\mu$ g/ml  
LPS\_0.01  $\mu$ g/ml  
LPS\_0.1  $\mu$ g/ml  
LPS\_1  $\mu$ g/ml  
LPS\_10  $\mu$ g/ml  
LPS\_100  $\mu$ g/ml  
Thapsigargin\_1  $\mu$ M  
Thapsigargin\_10  $\mu$ M  
H2O2\_100 nM  
H2O2\_100  $\mu$ M

Inducer1\_and\_dose

0.0  
0.1  
0.2  
0.3  
0.4  
0.5  
0.6  
0.7  
0.8





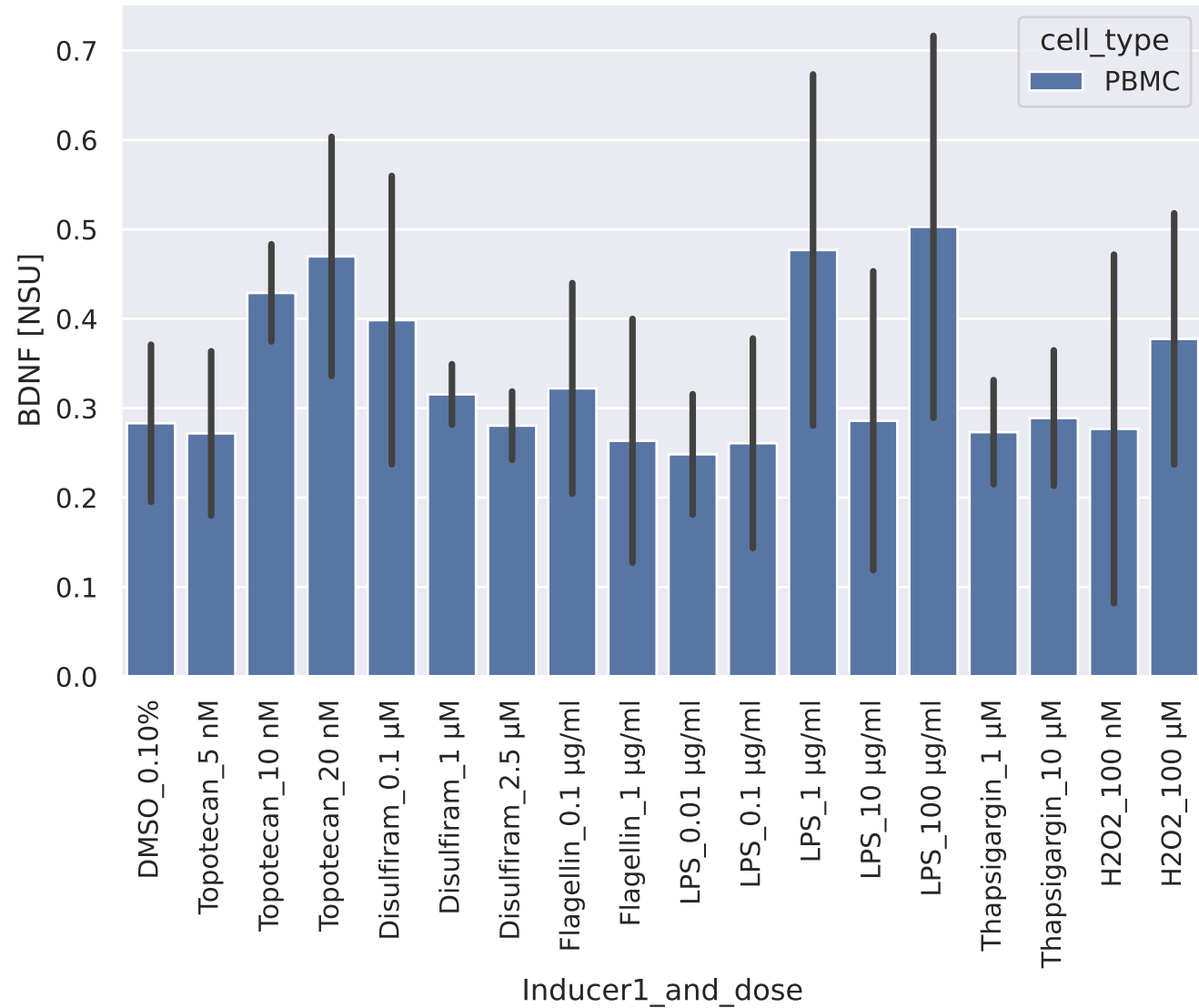
BCMA (TNFRSF17) [NSU]

cell\_type  
PBMC

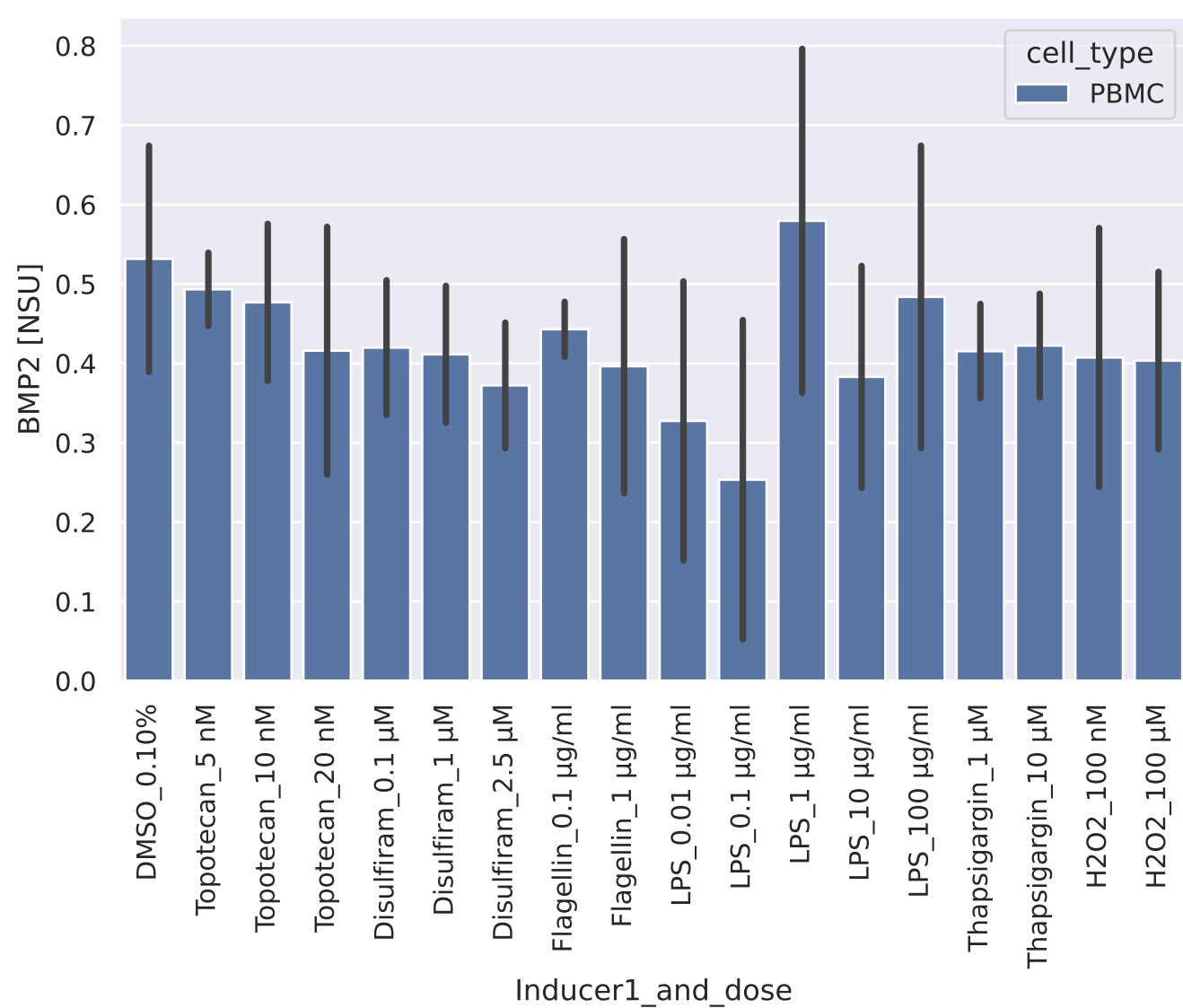
DMSO\_0.10%  
Topotecan\_5 nM  
Topotecan\_10 nM  
Topotecan\_20 nM  
Disulfiram\_0.1  $\mu$ M  
Disulfiram\_1  $\mu$ M  
Disulfiram\_2.5  $\mu$ M  
Flagellin\_0.1  $\mu$ g/ml  
Flagellin\_1  $\mu$ g/ml  
LPS\_0.01  $\mu$ g/ml  
LPS\_0.1  $\mu$ g/ml  
LPS\_1  $\mu$ g/ml  
LPS\_10  $\mu$ g/ml  
LPS\_100  $\mu$ g/ml  
Thapsigargin\_1  $\mu$ M  
Thapsigargin\_10  $\mu$ M  
H2O2\_100 nM  
H2O2\_100  $\mu$ M

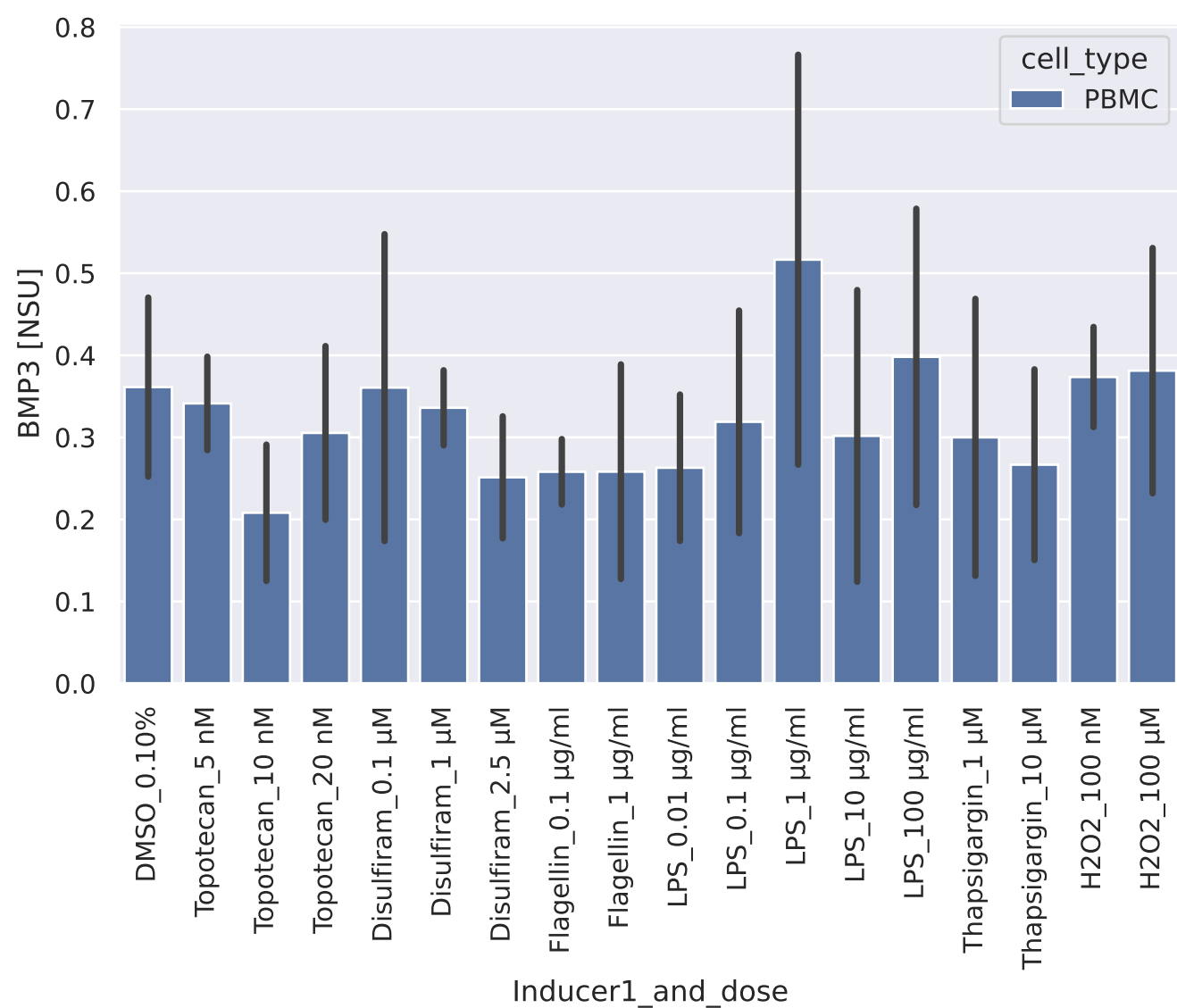
Inducer1\_and\_dose

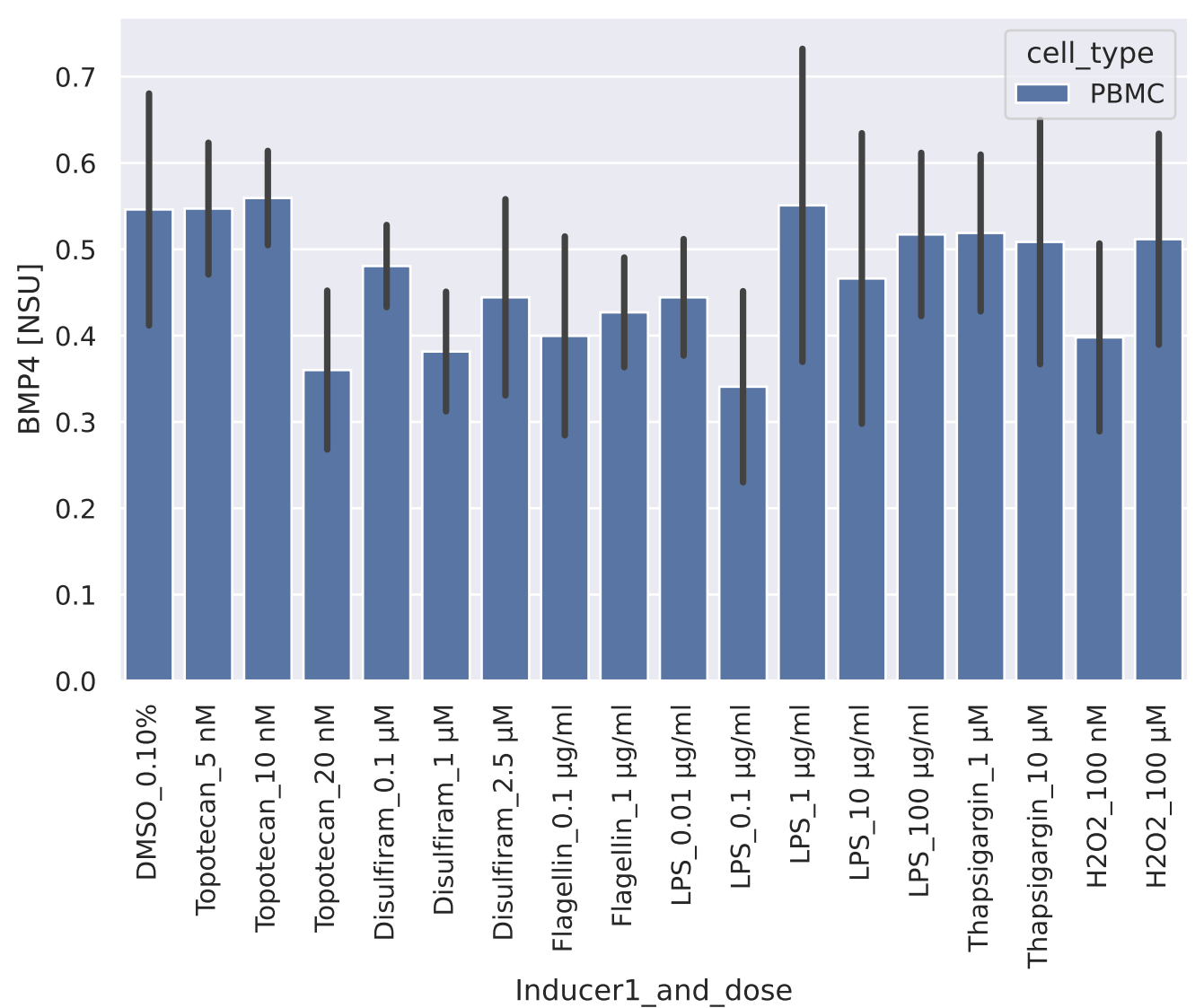
0.0  
0.2  
0.4  
0.6  
0.8

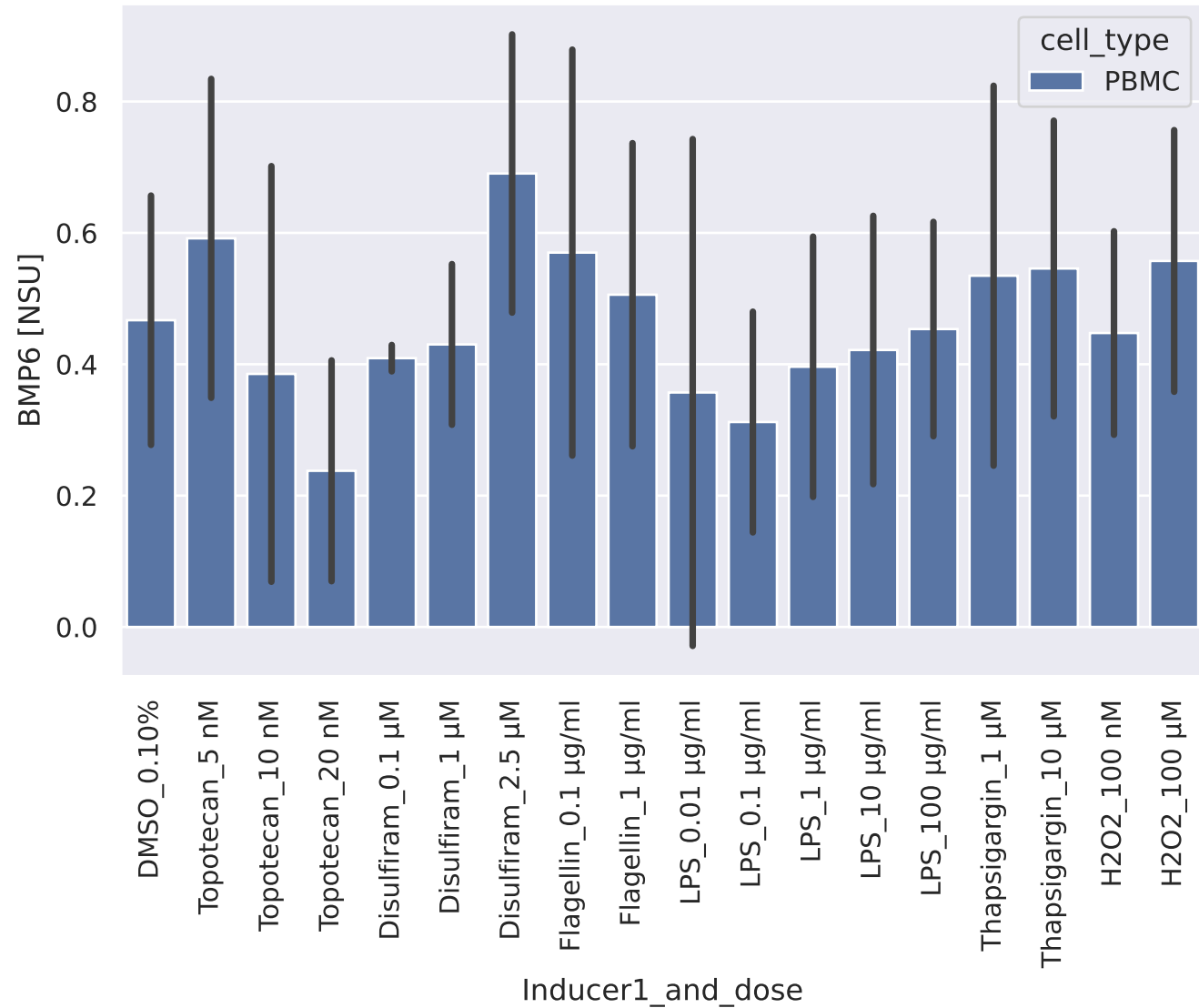


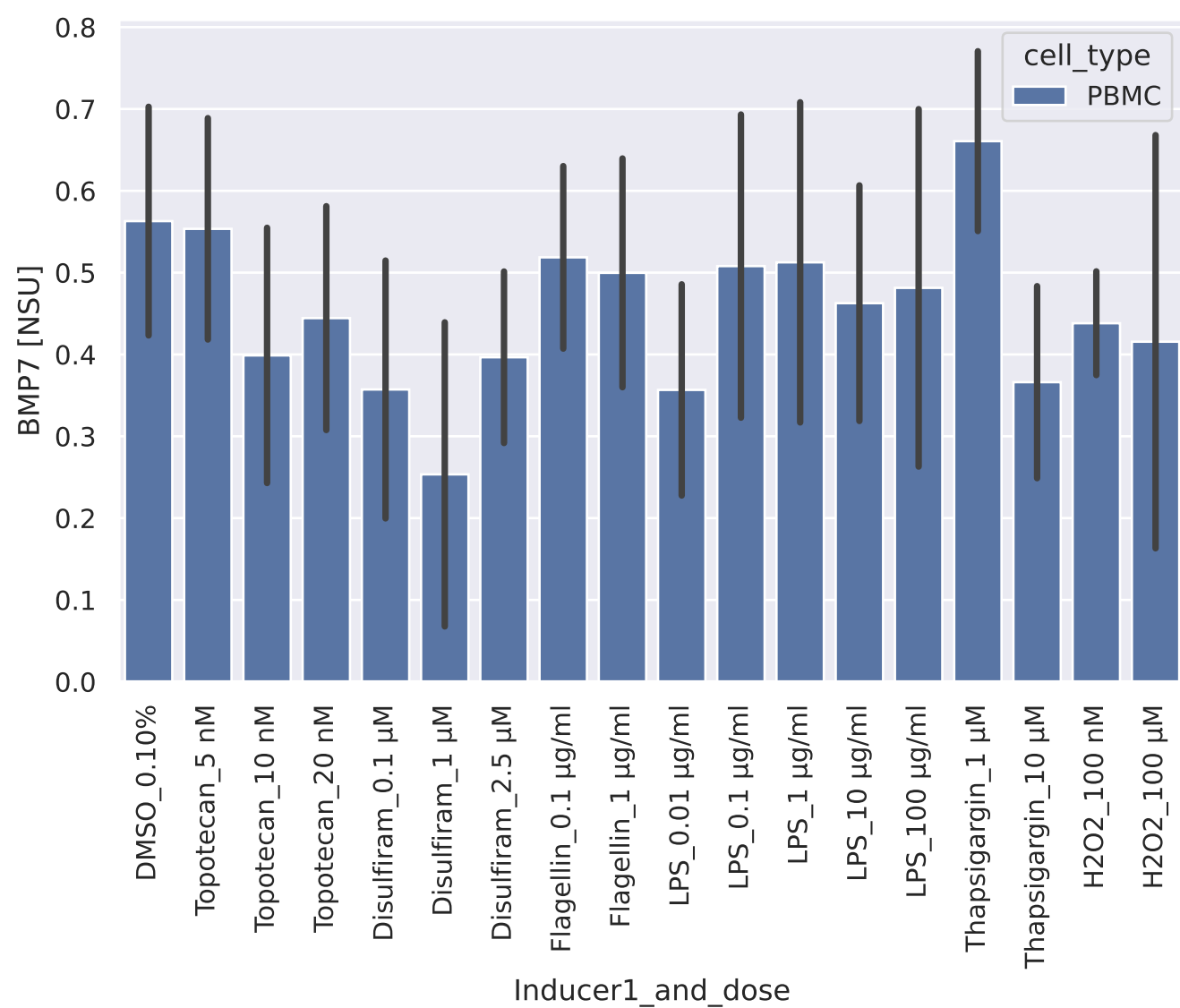


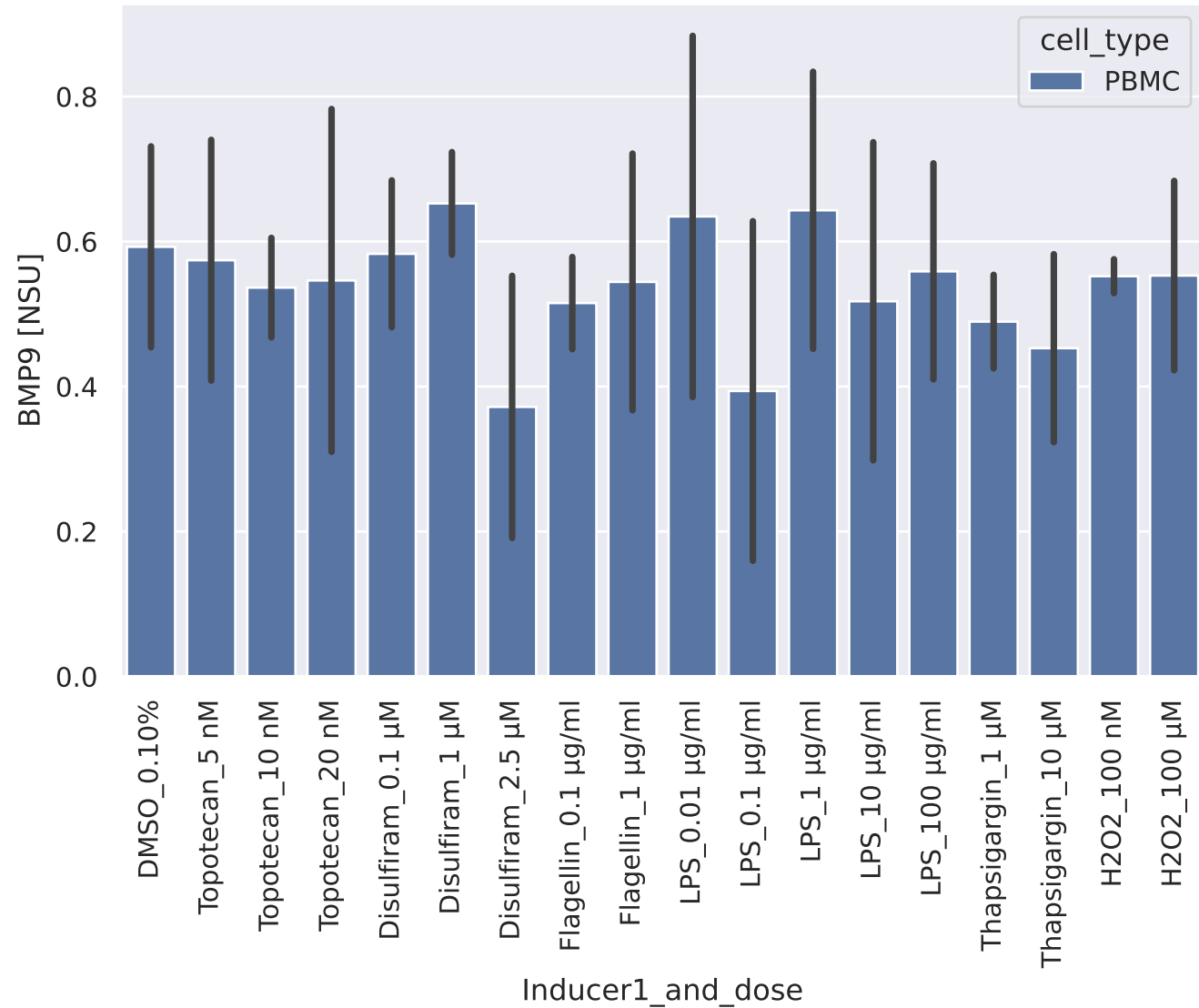


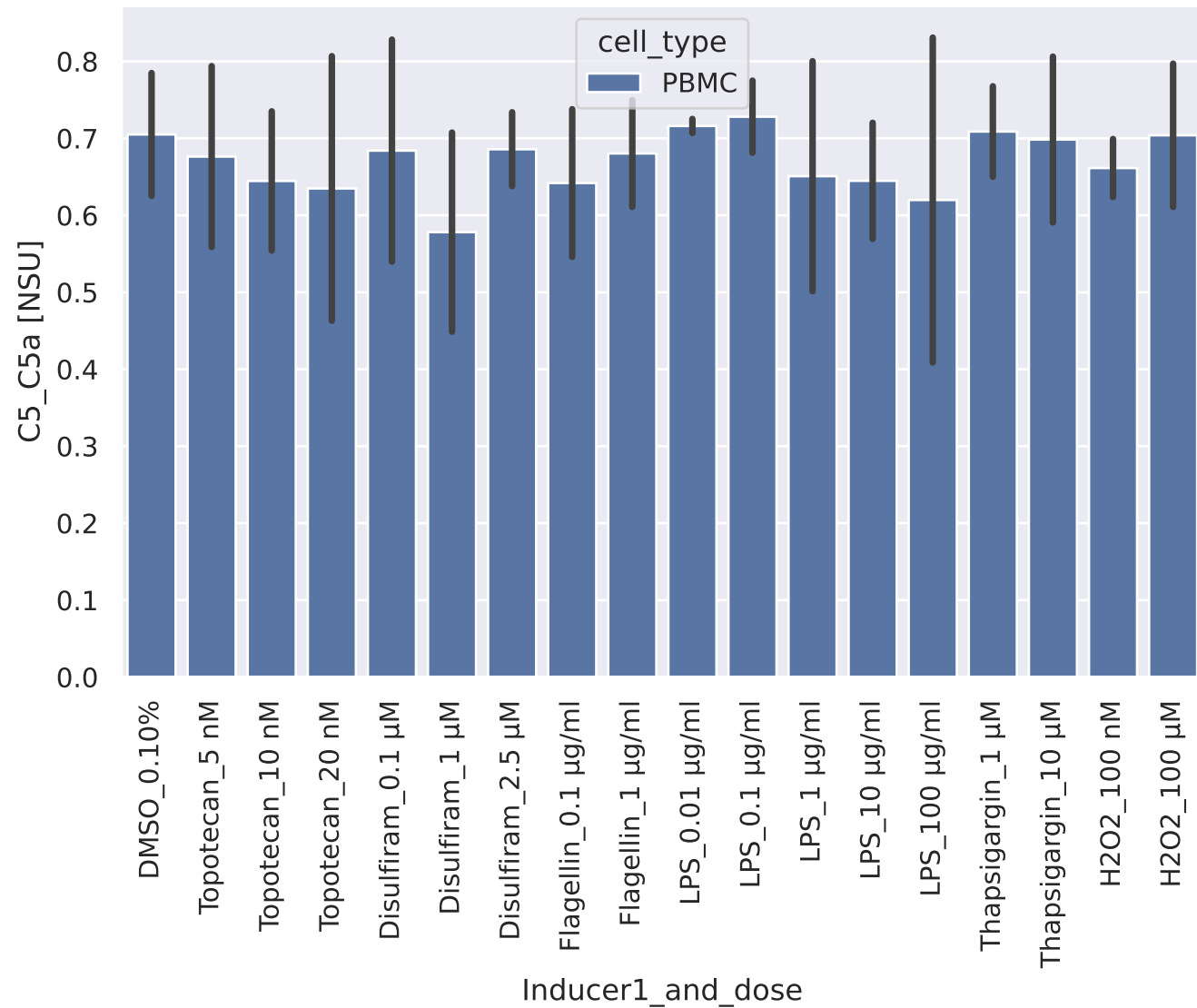


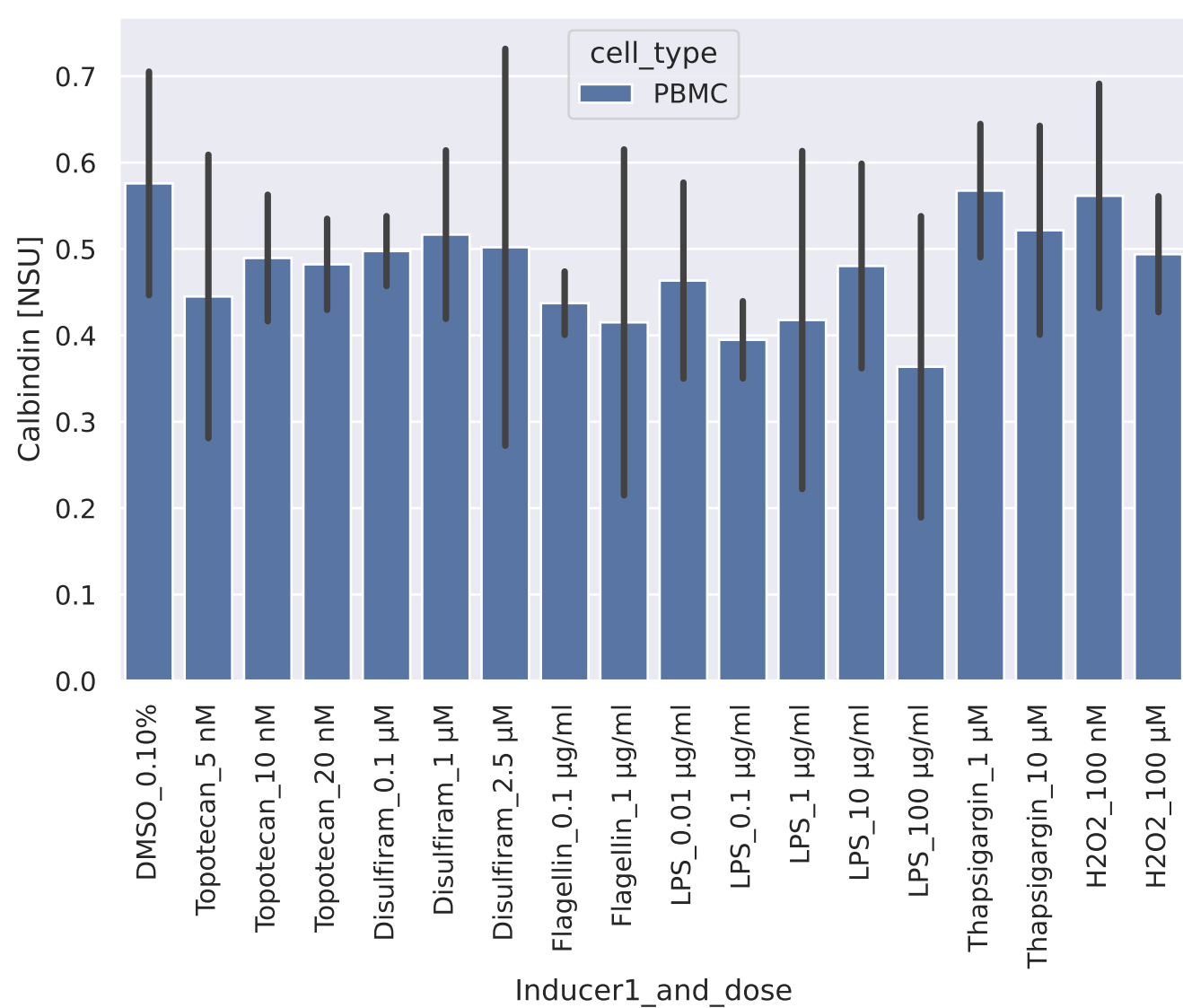




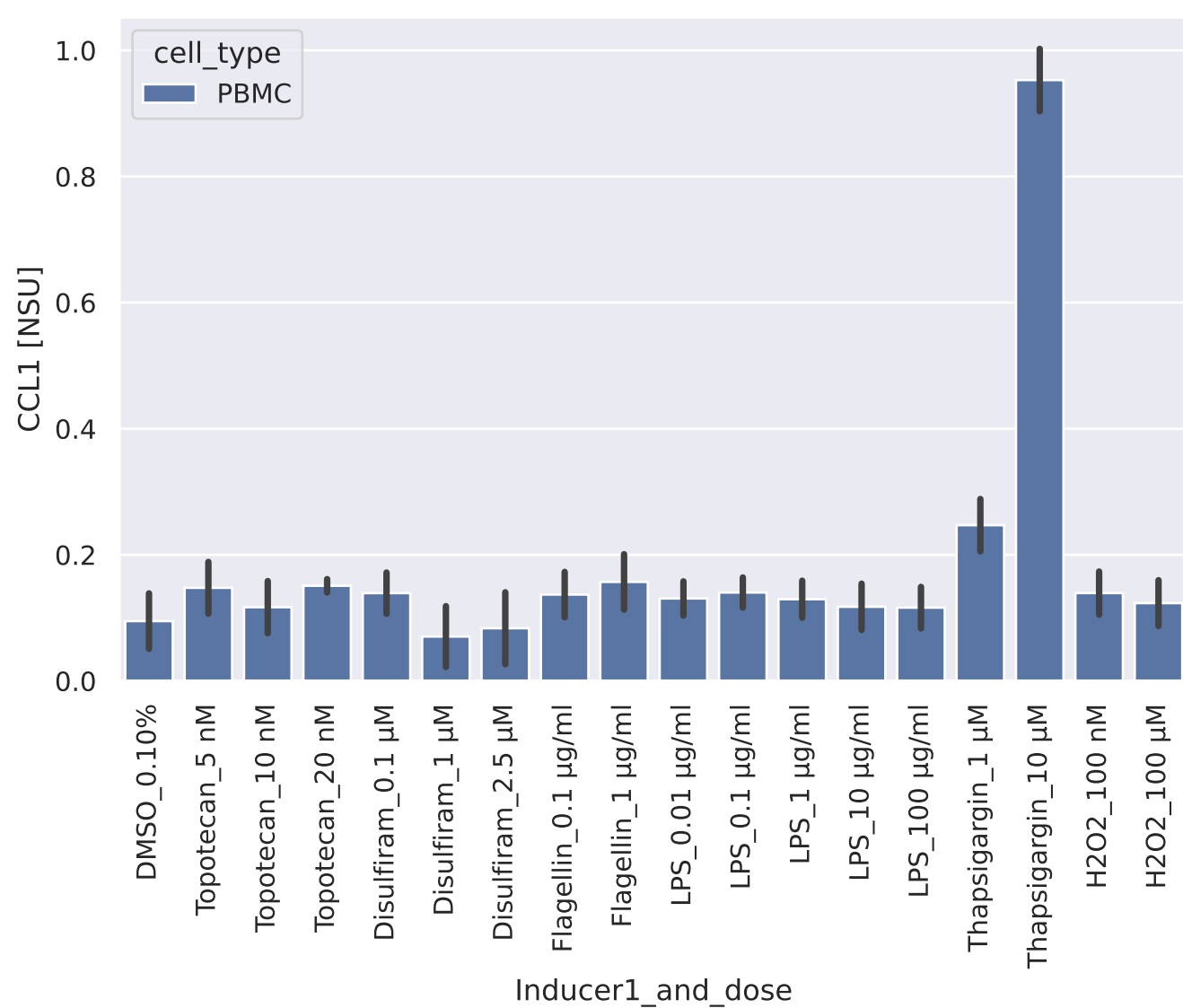


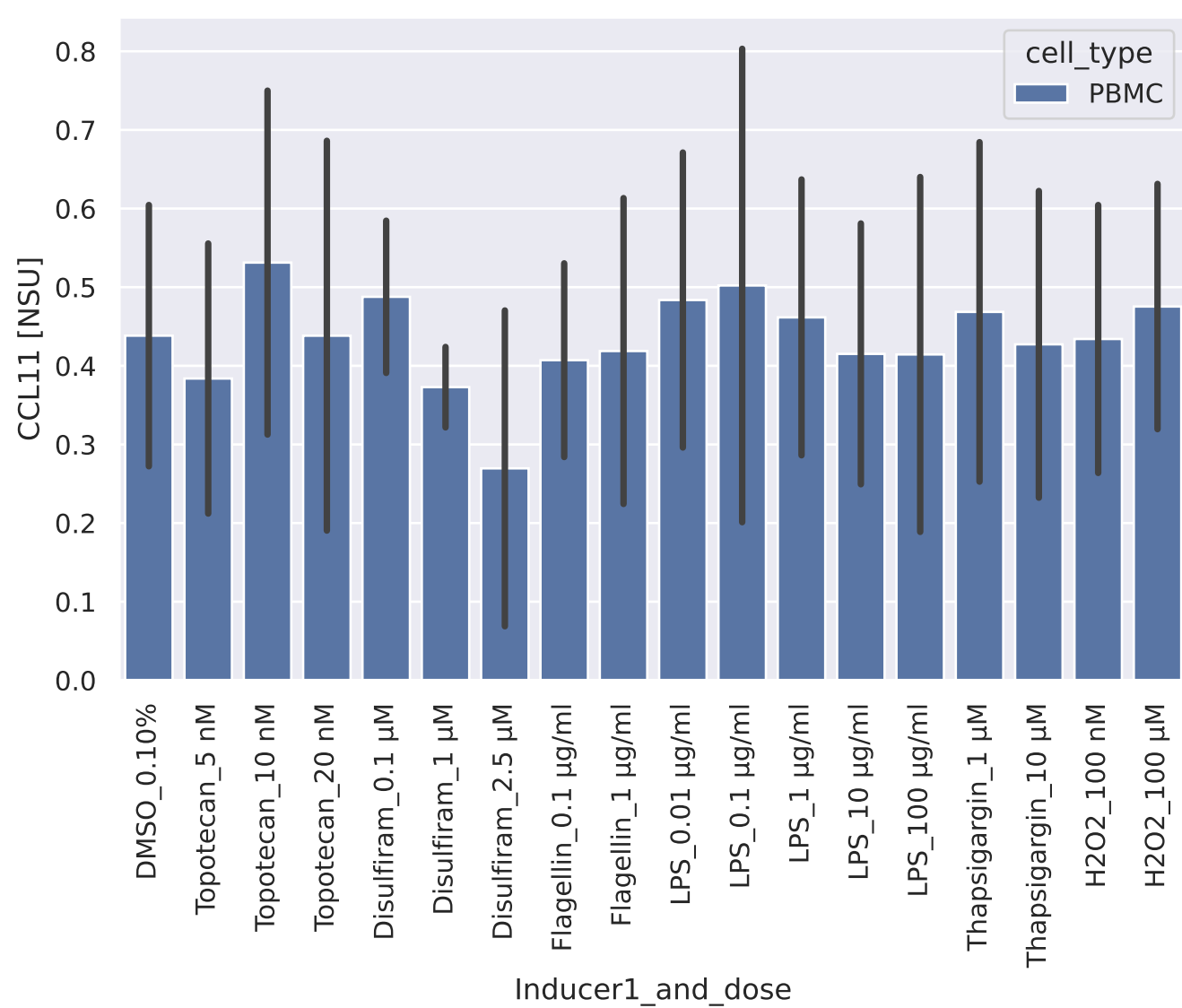


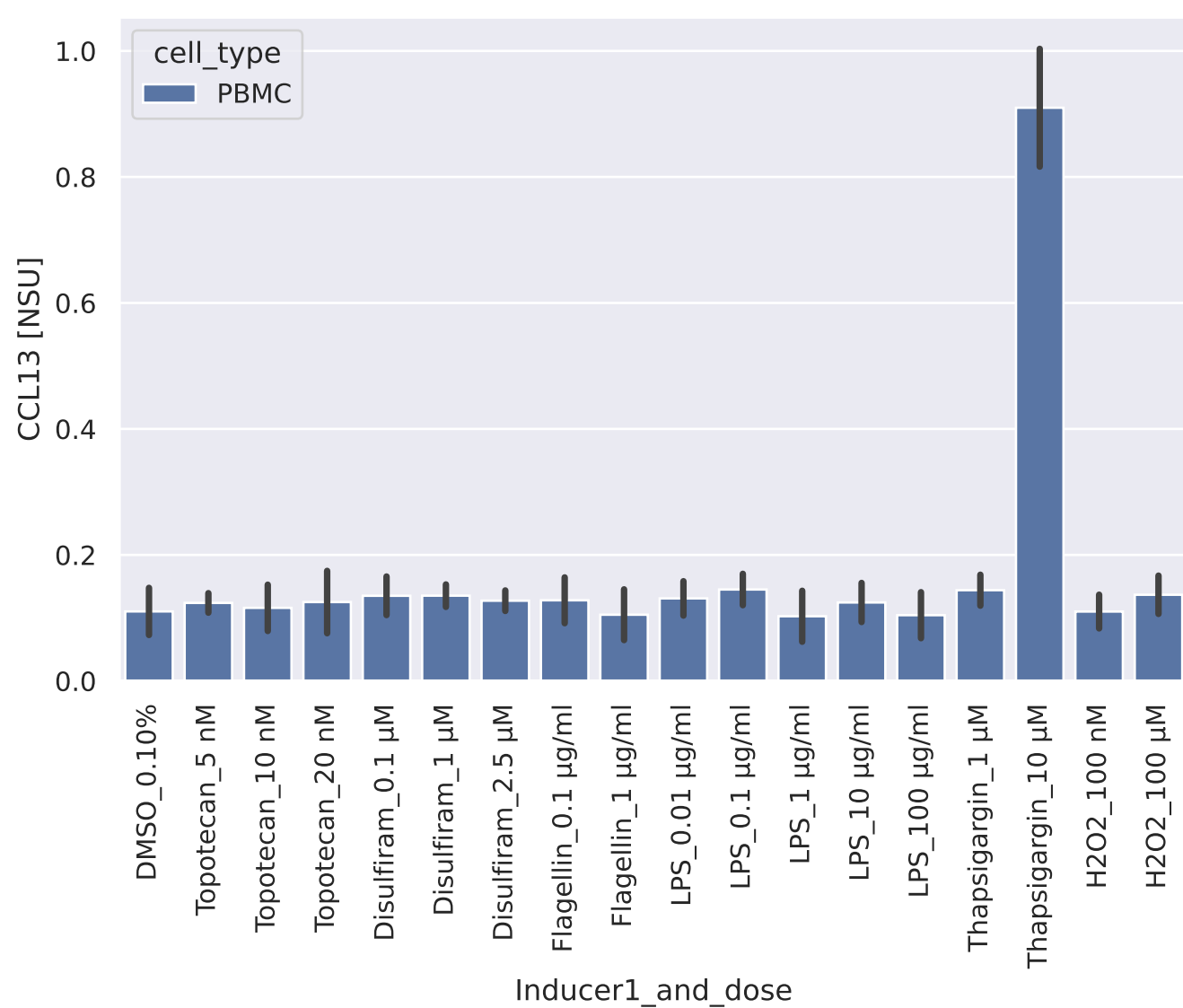


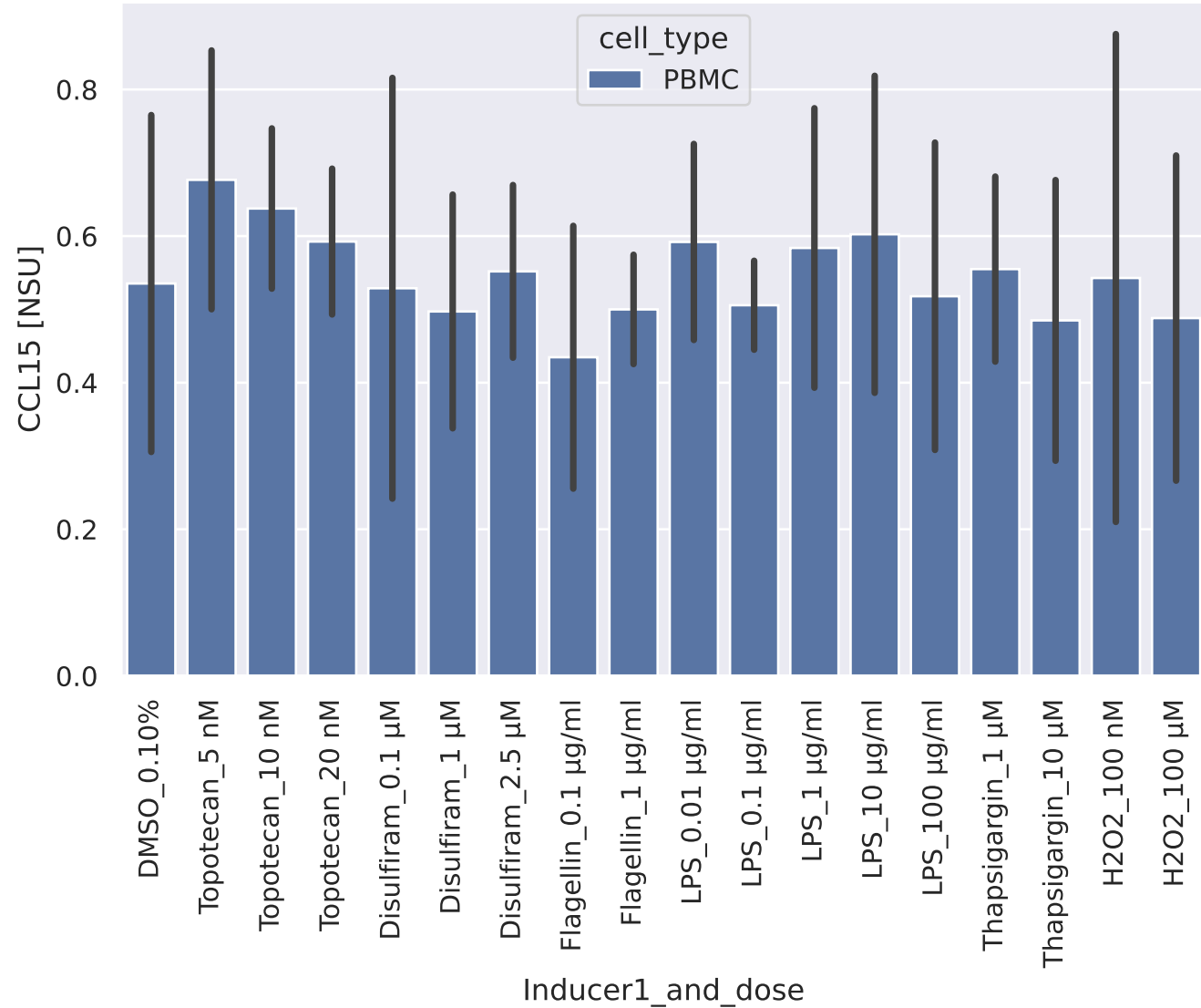


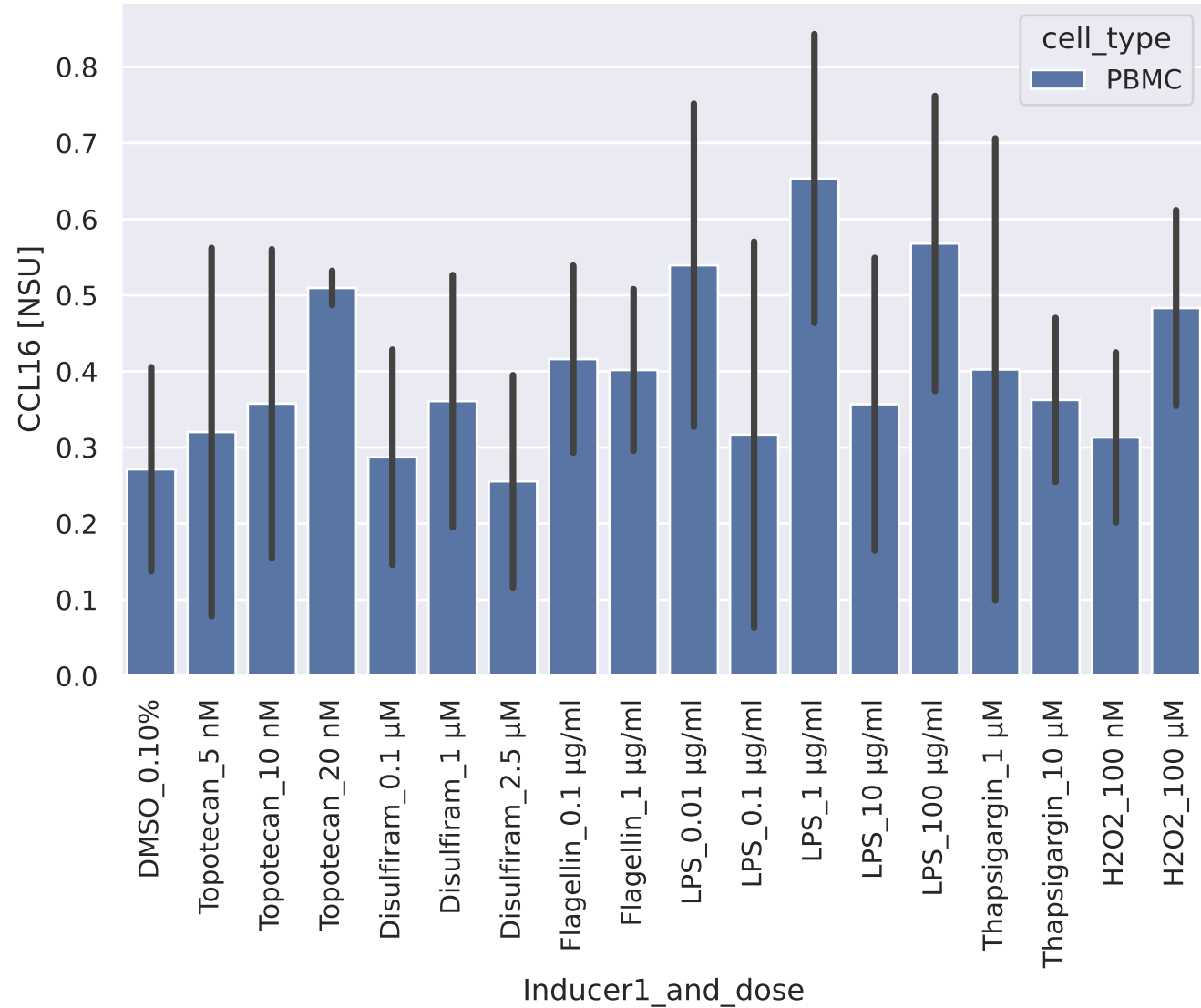


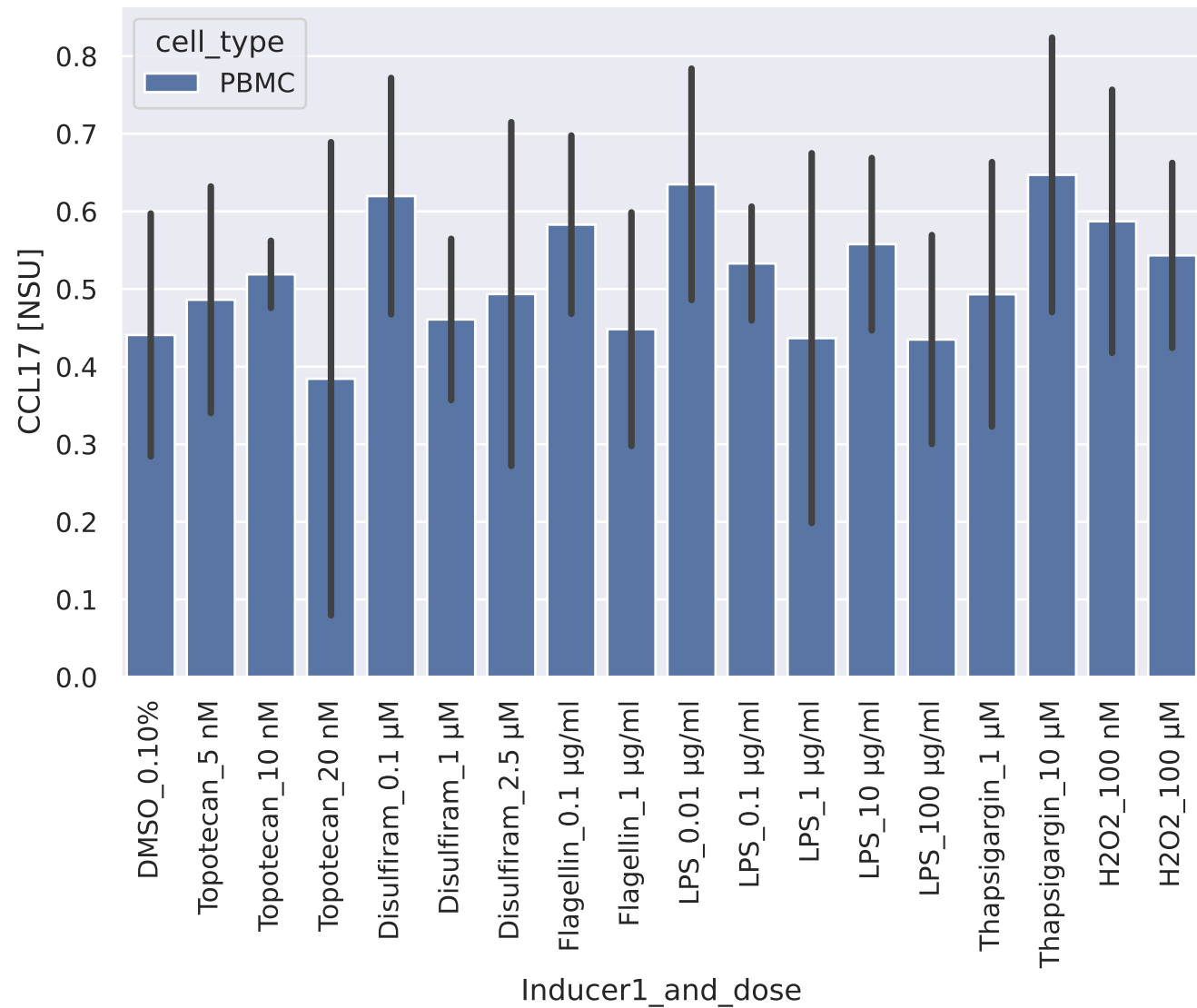


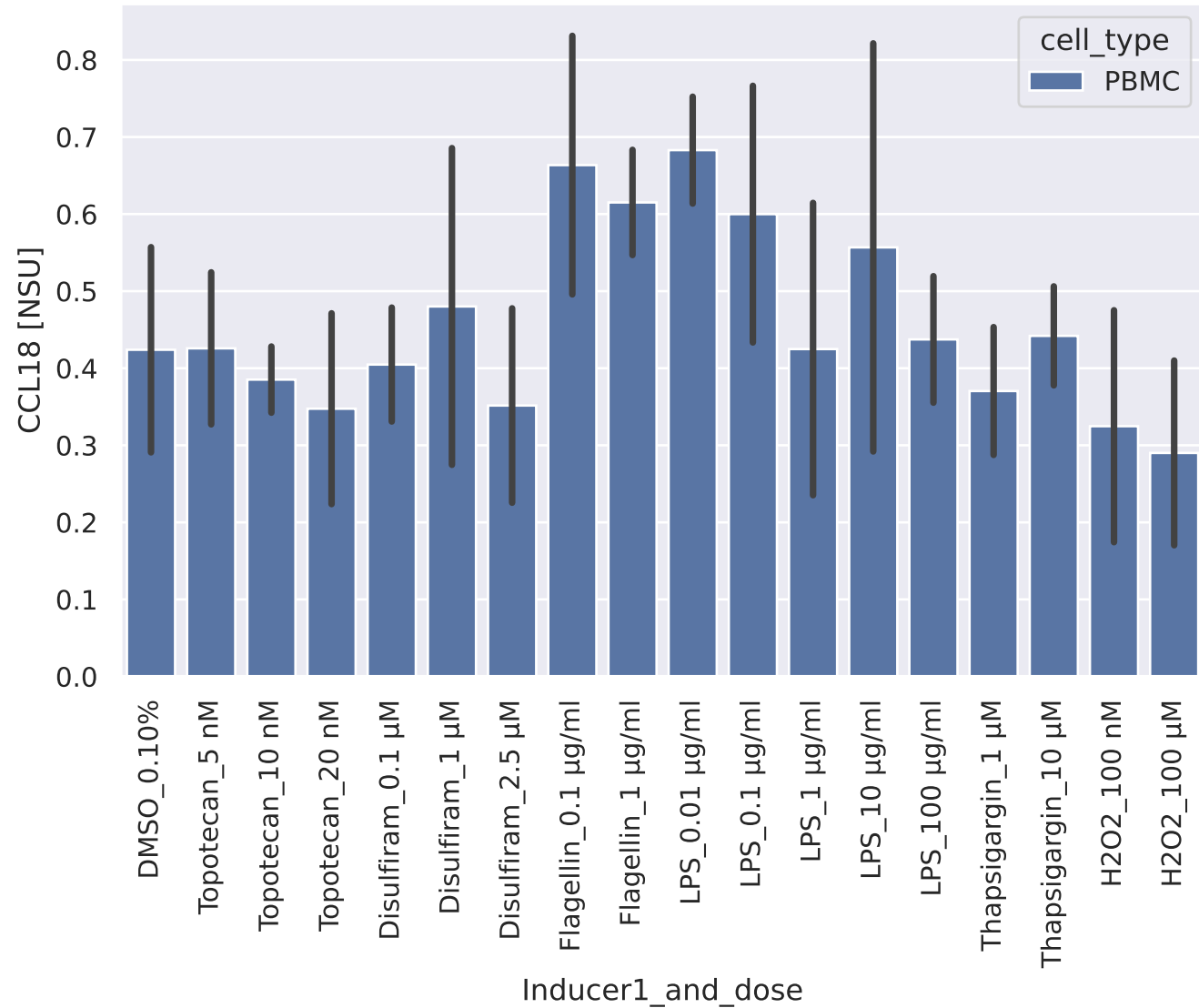


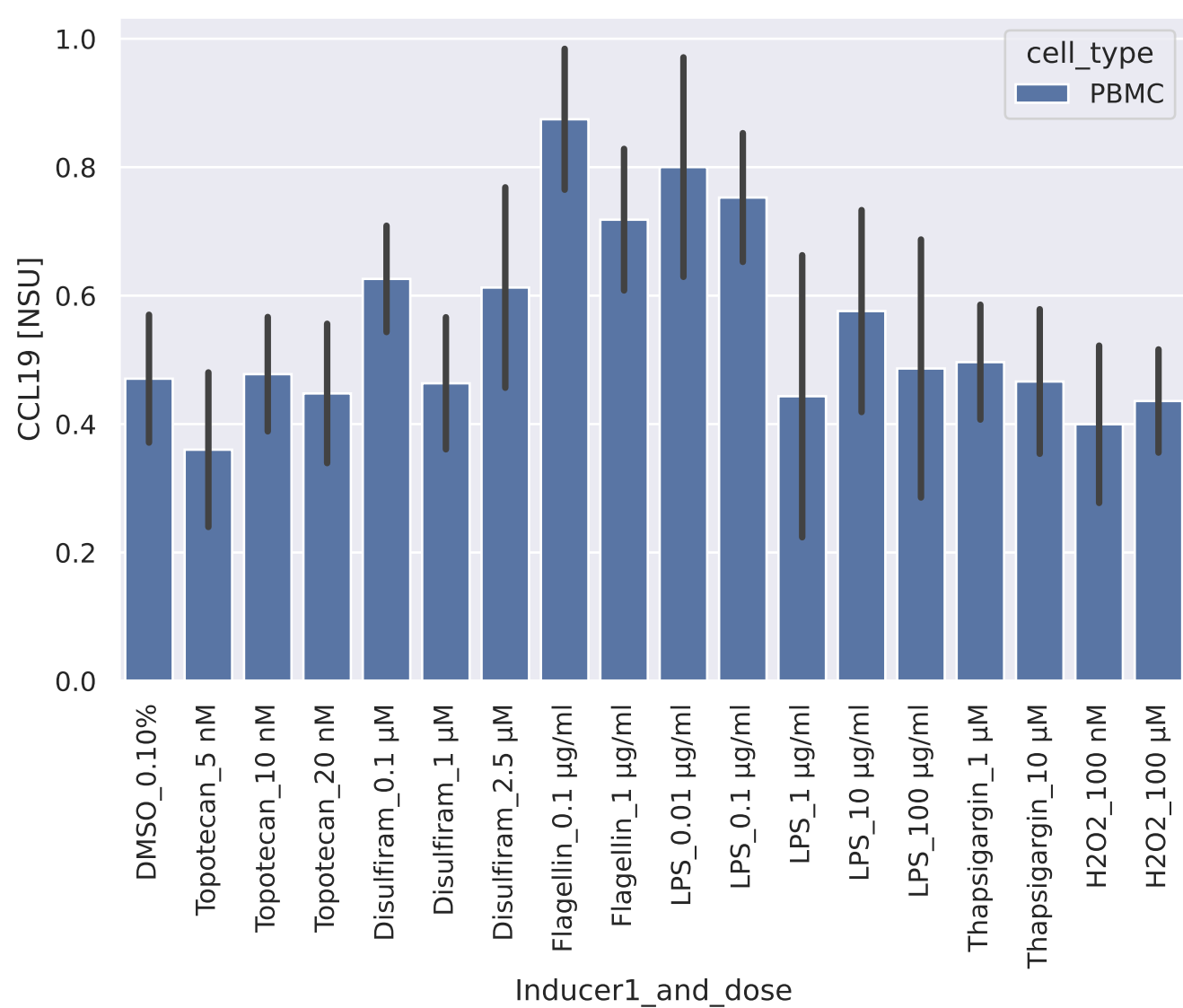




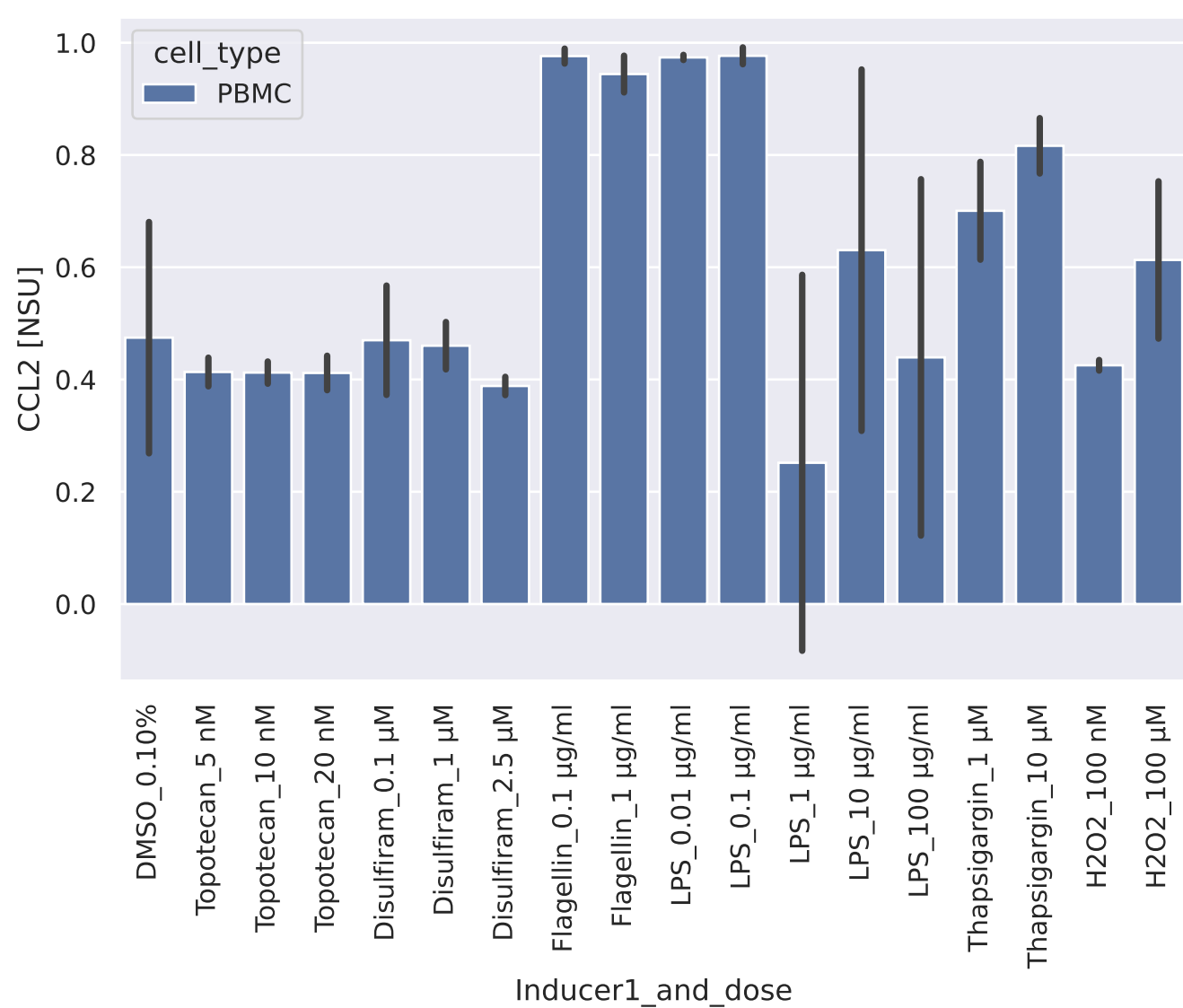


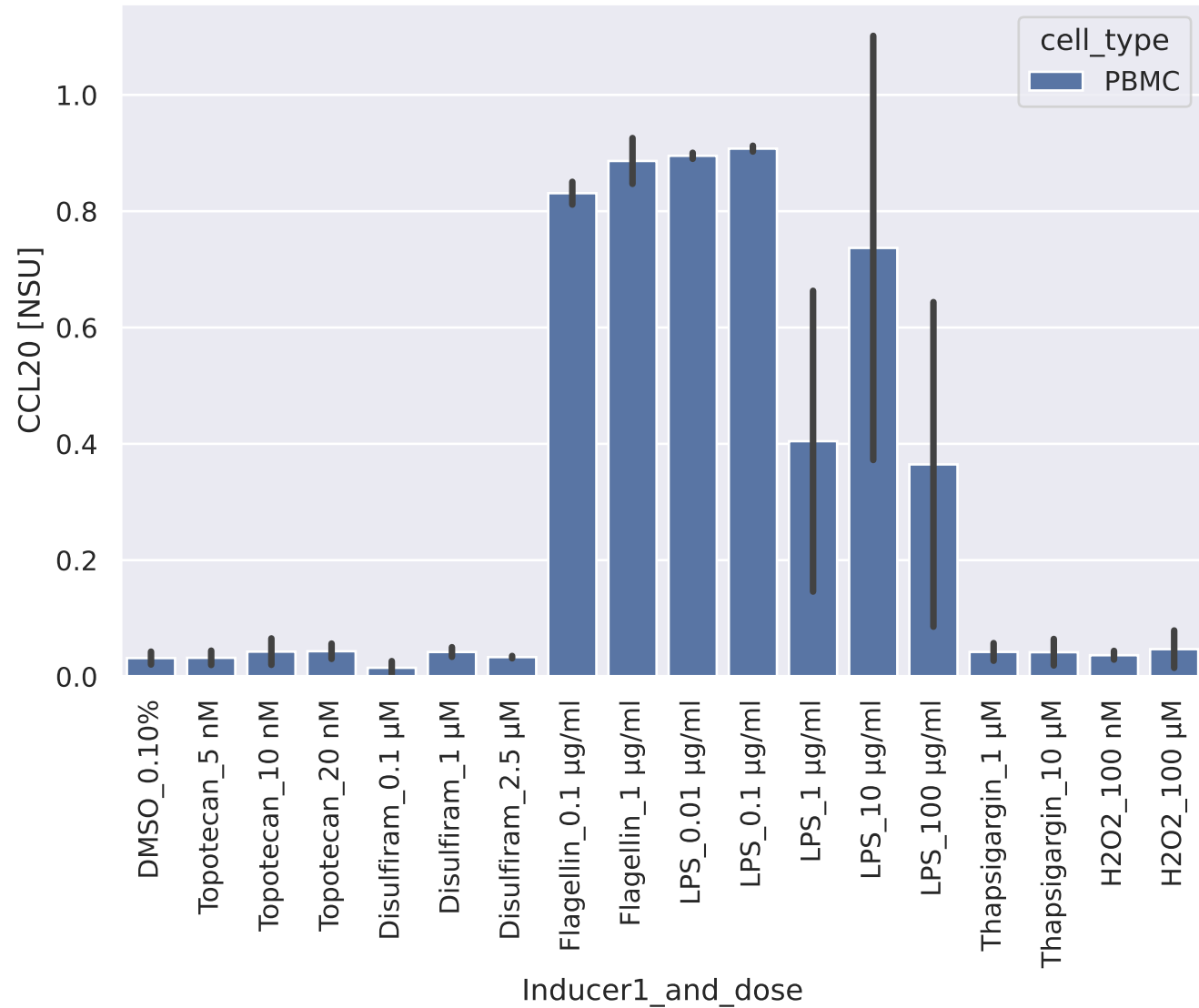


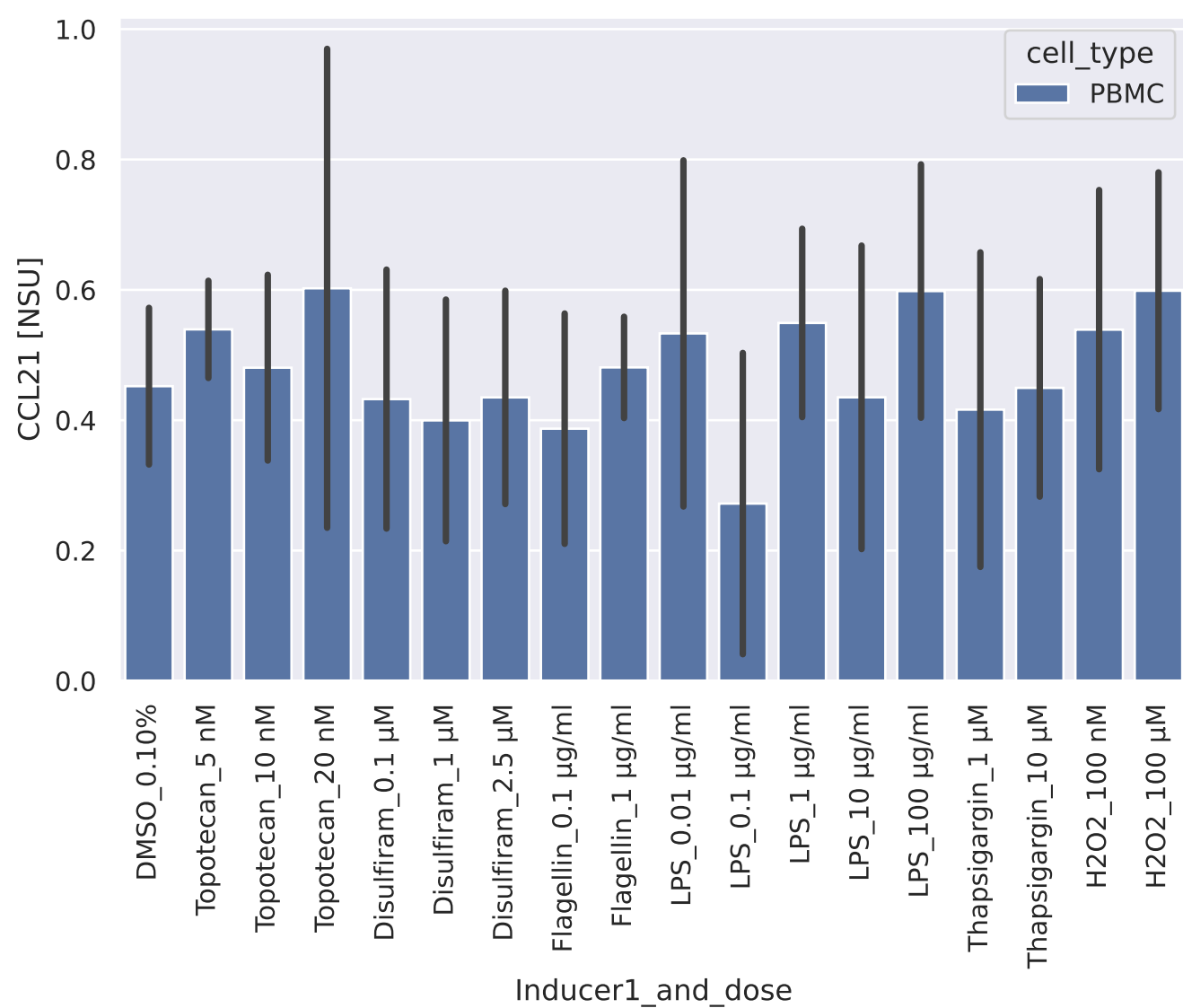


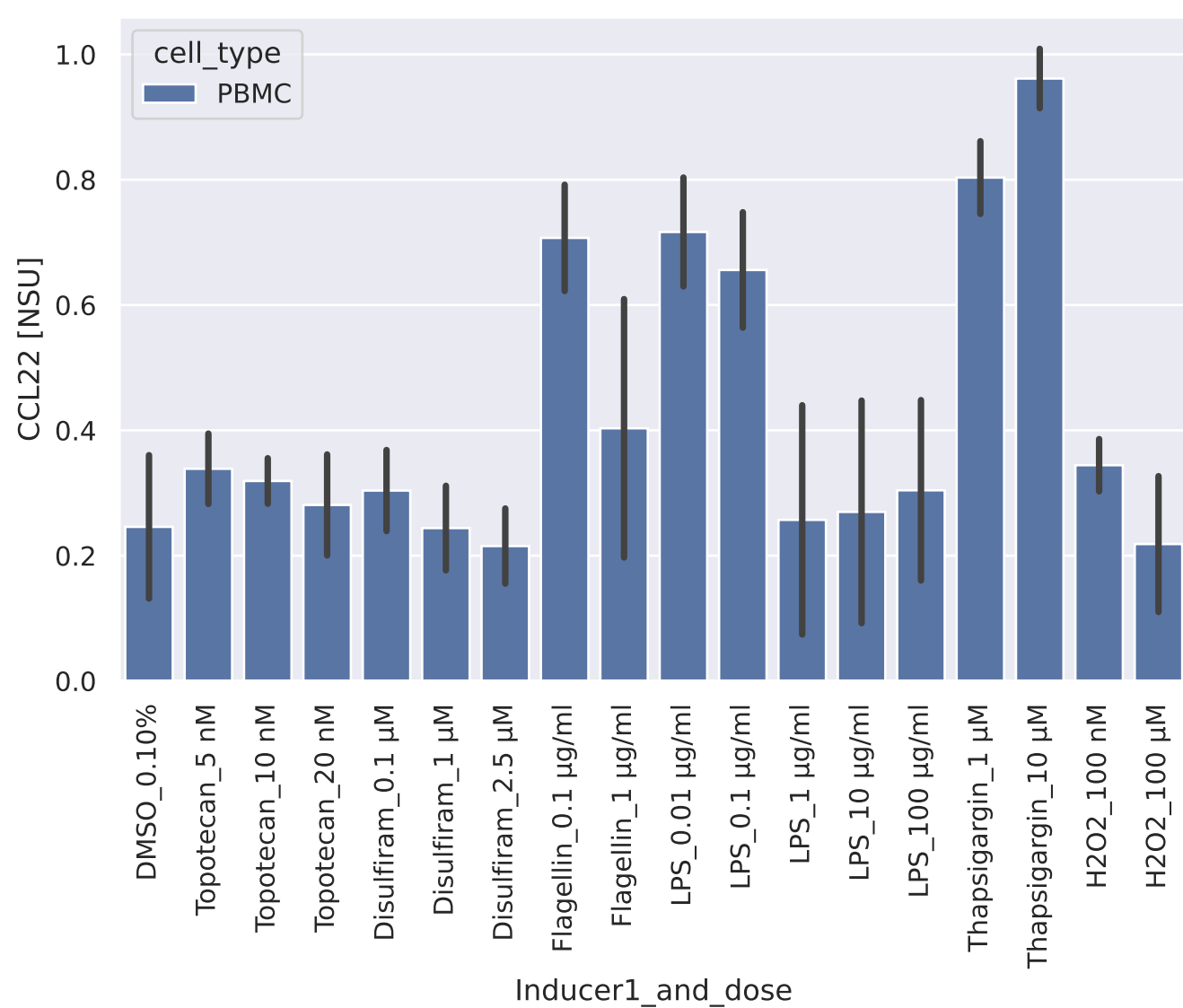


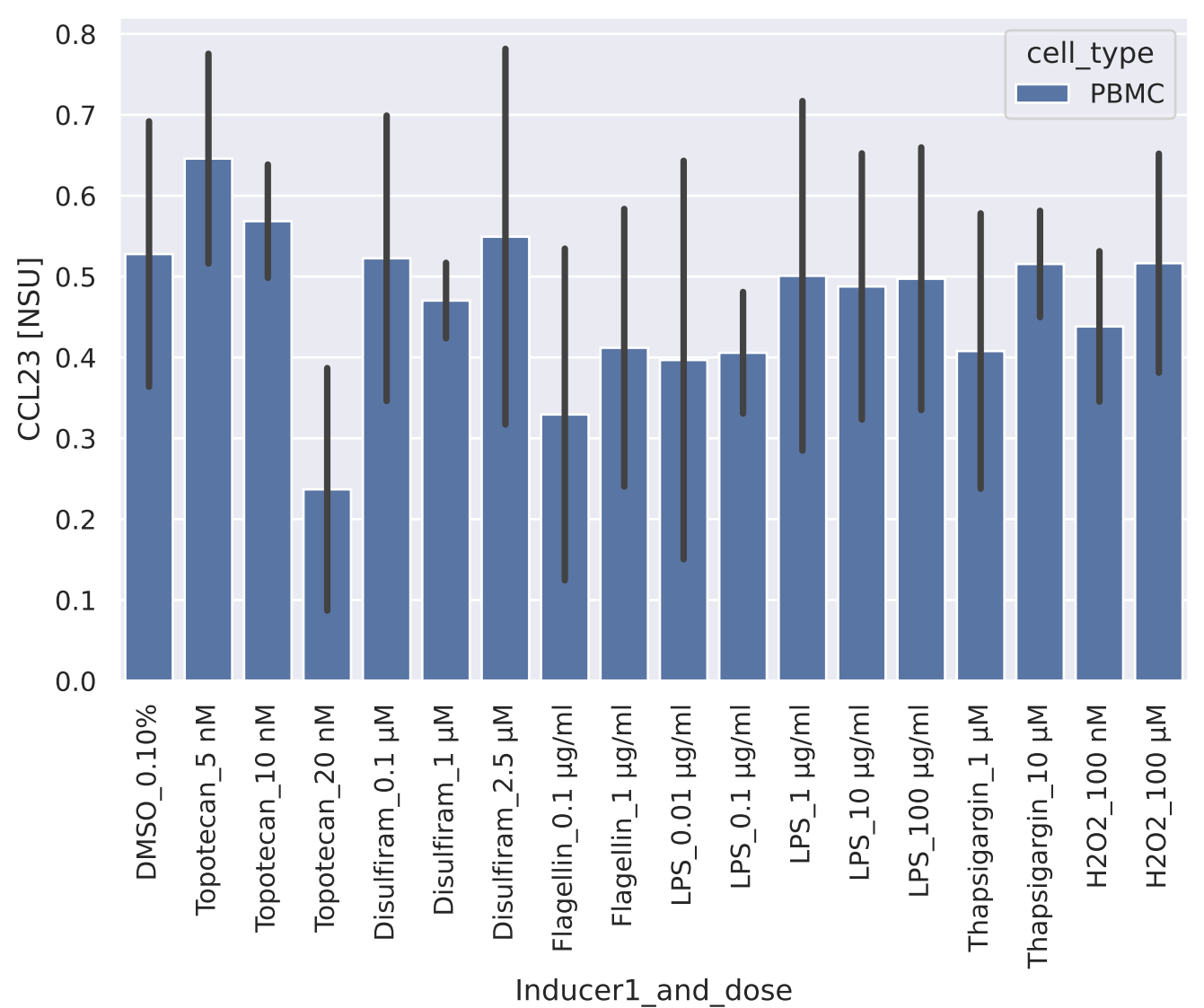


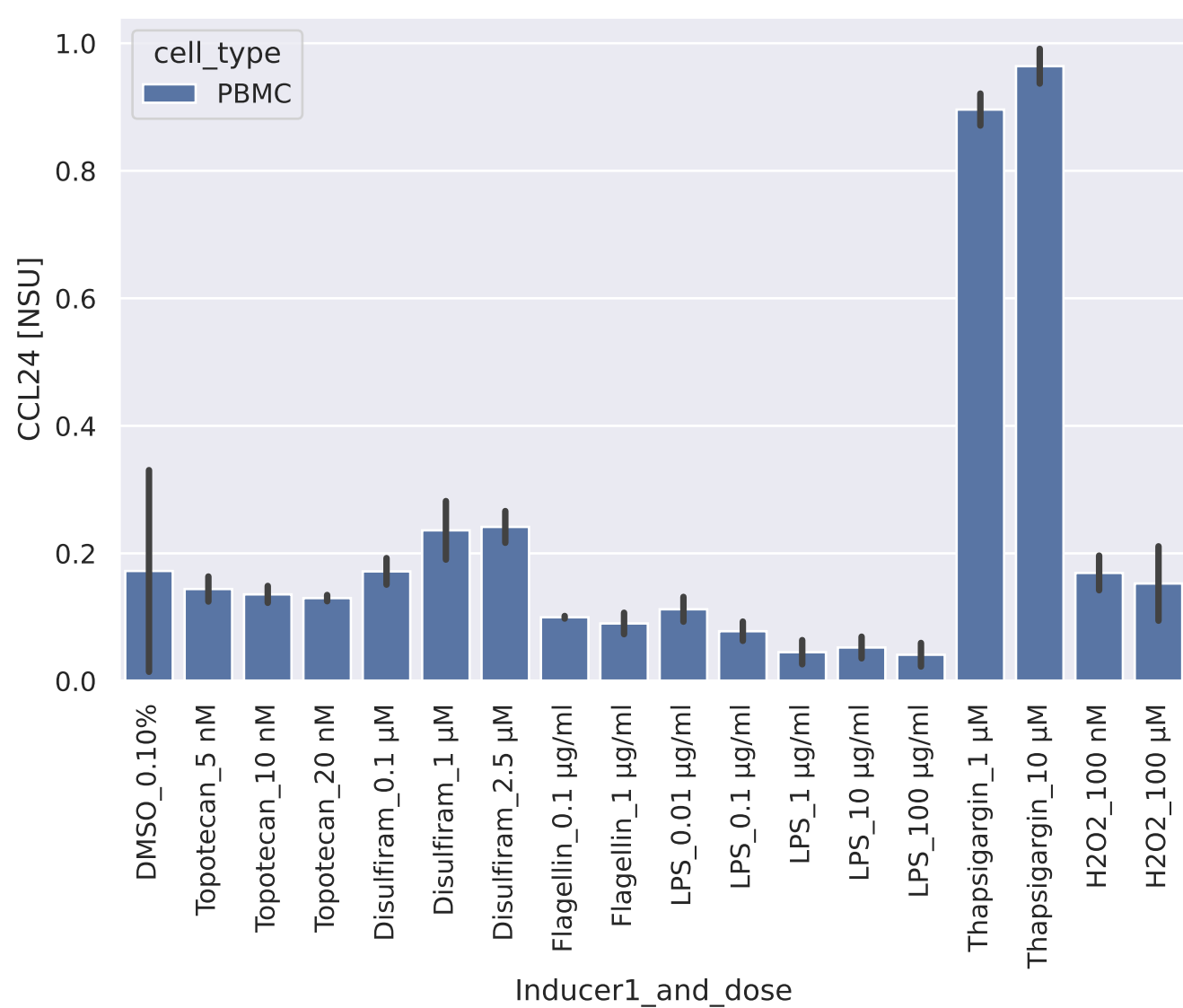


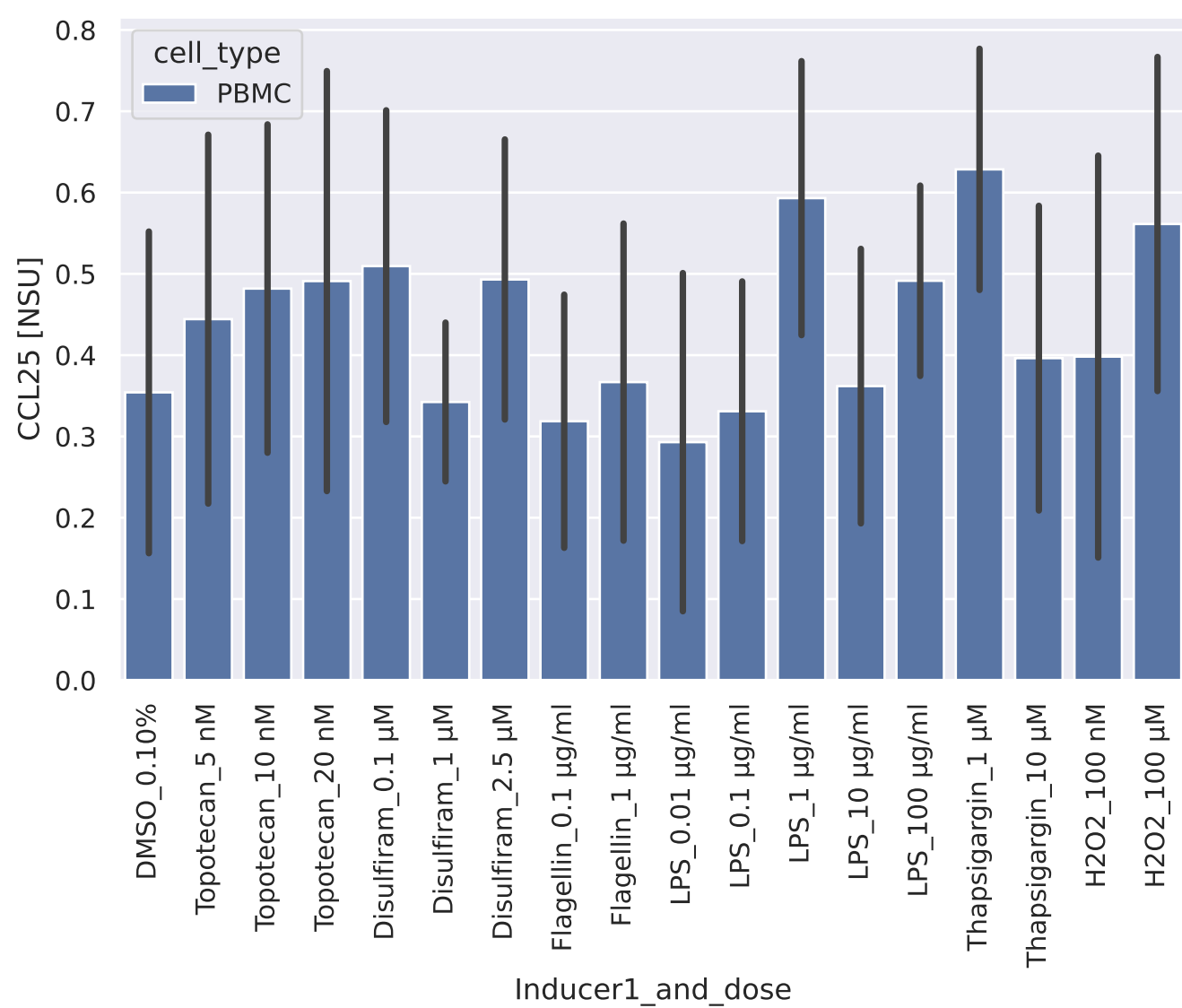


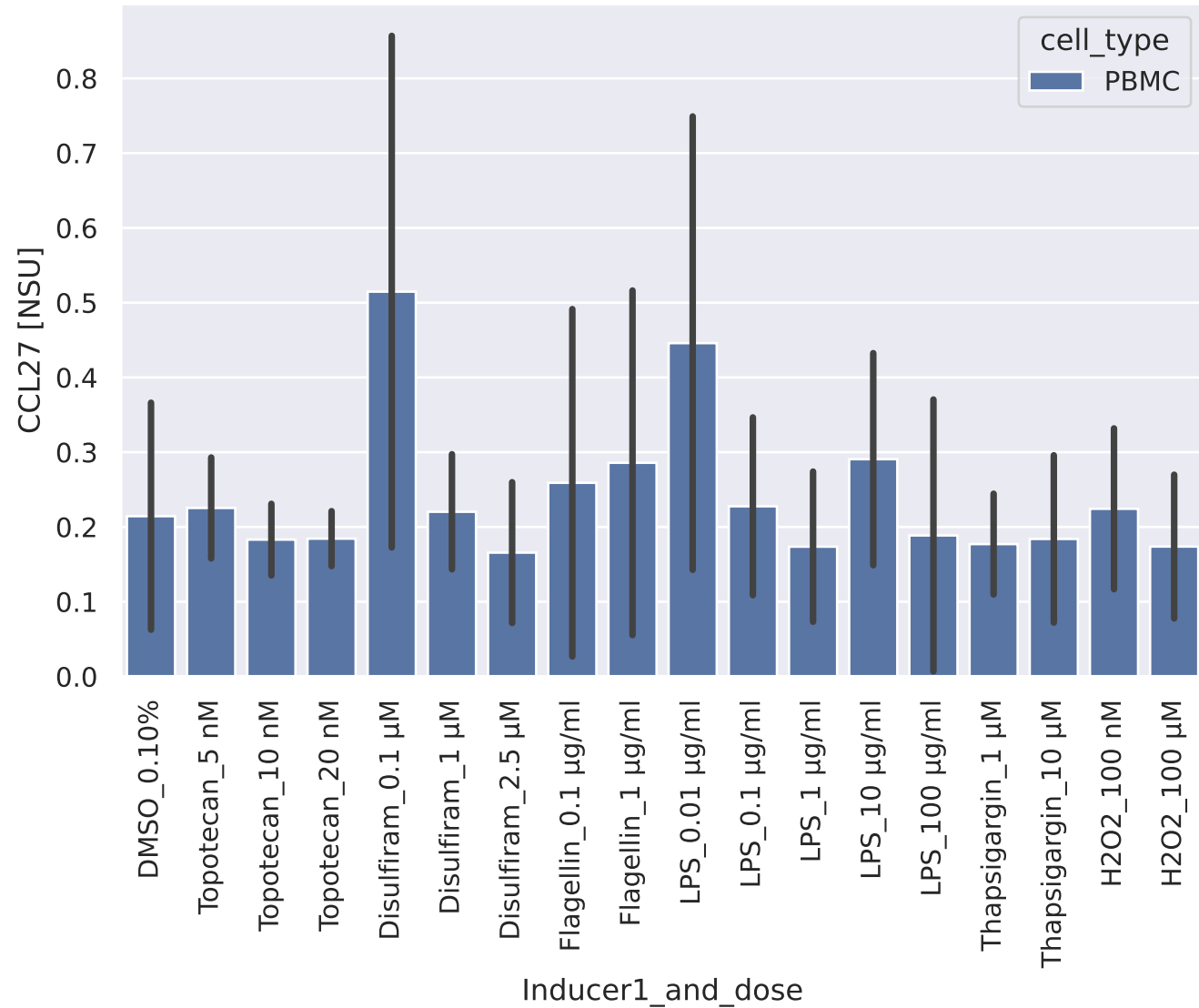




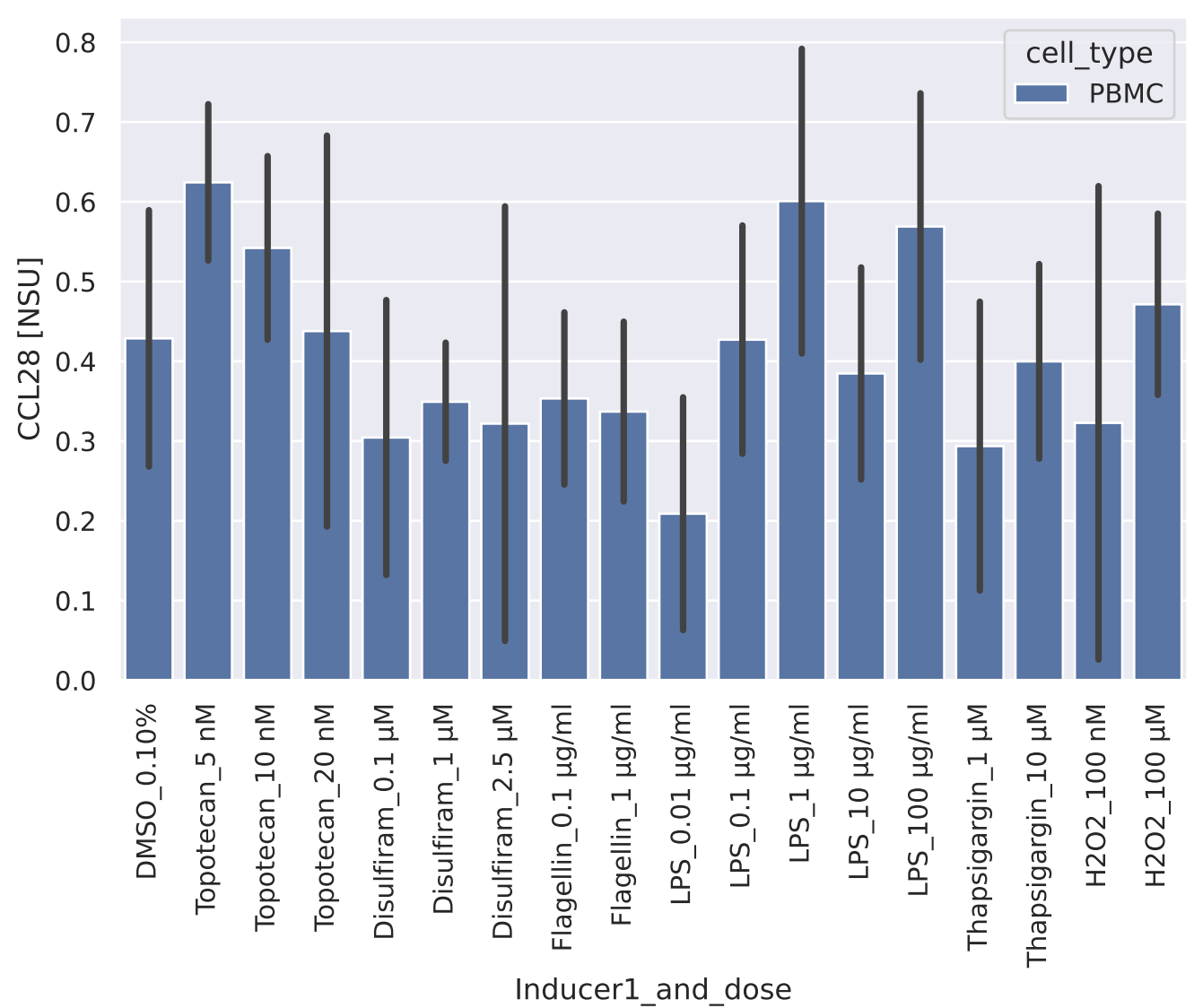


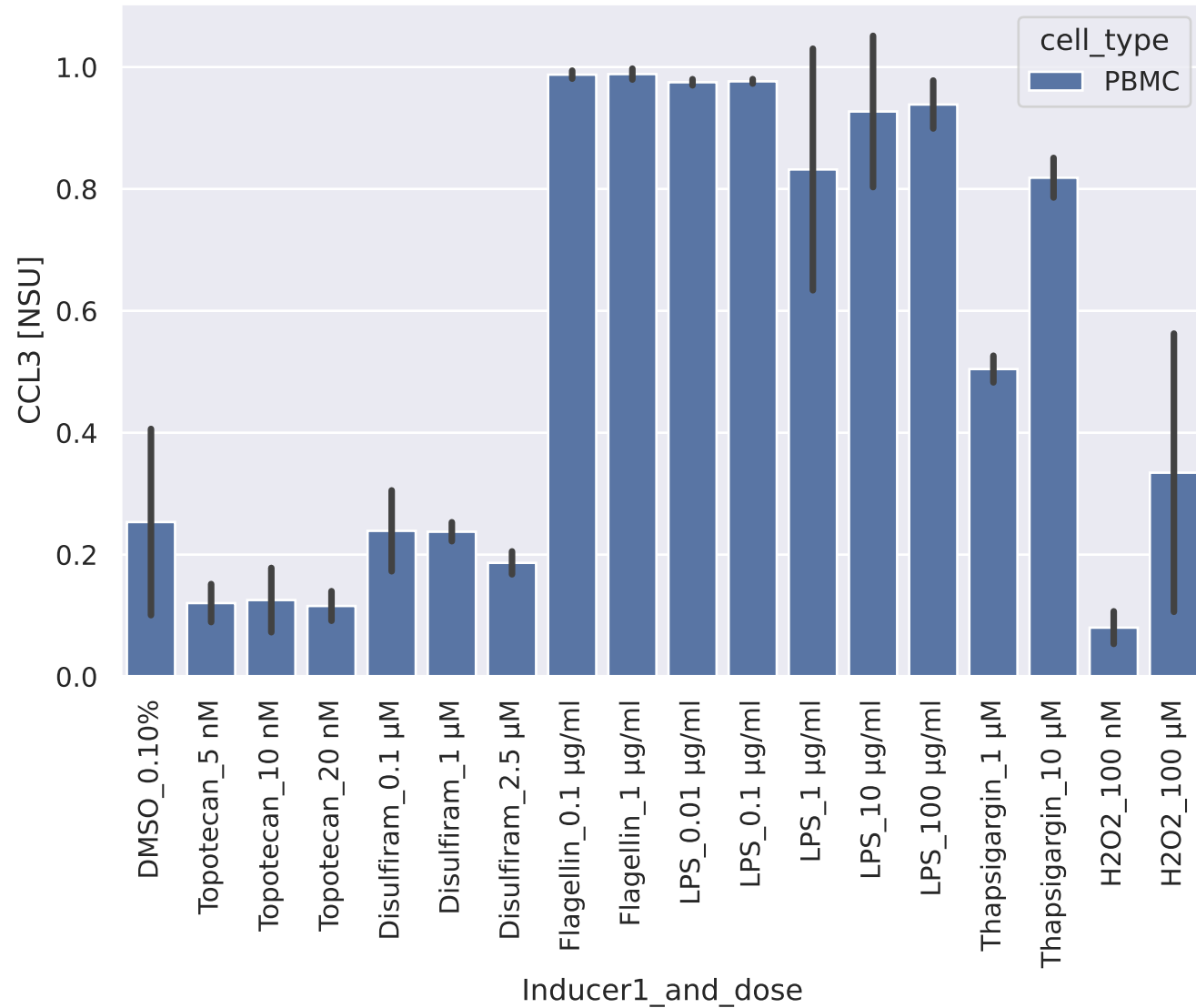


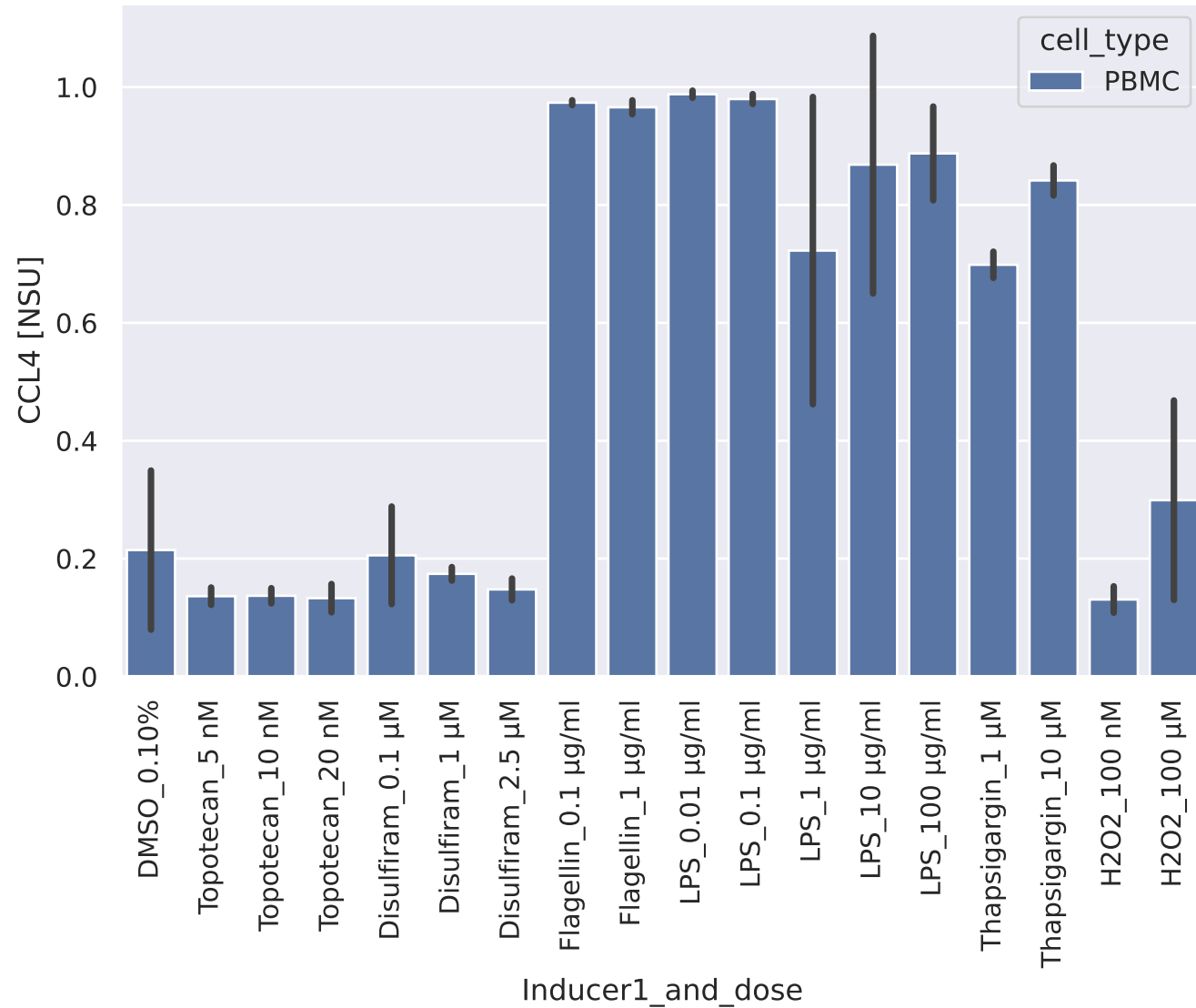


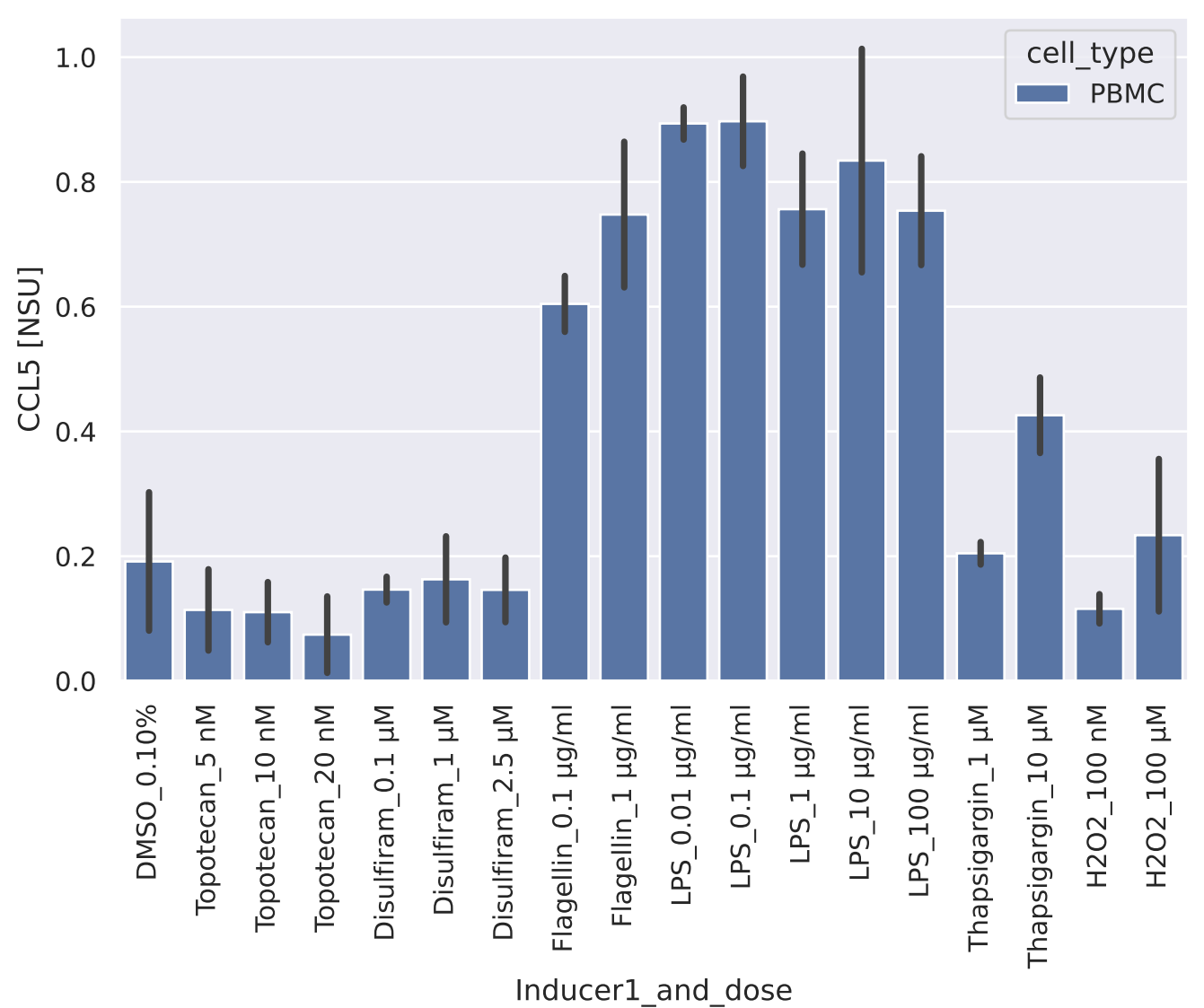


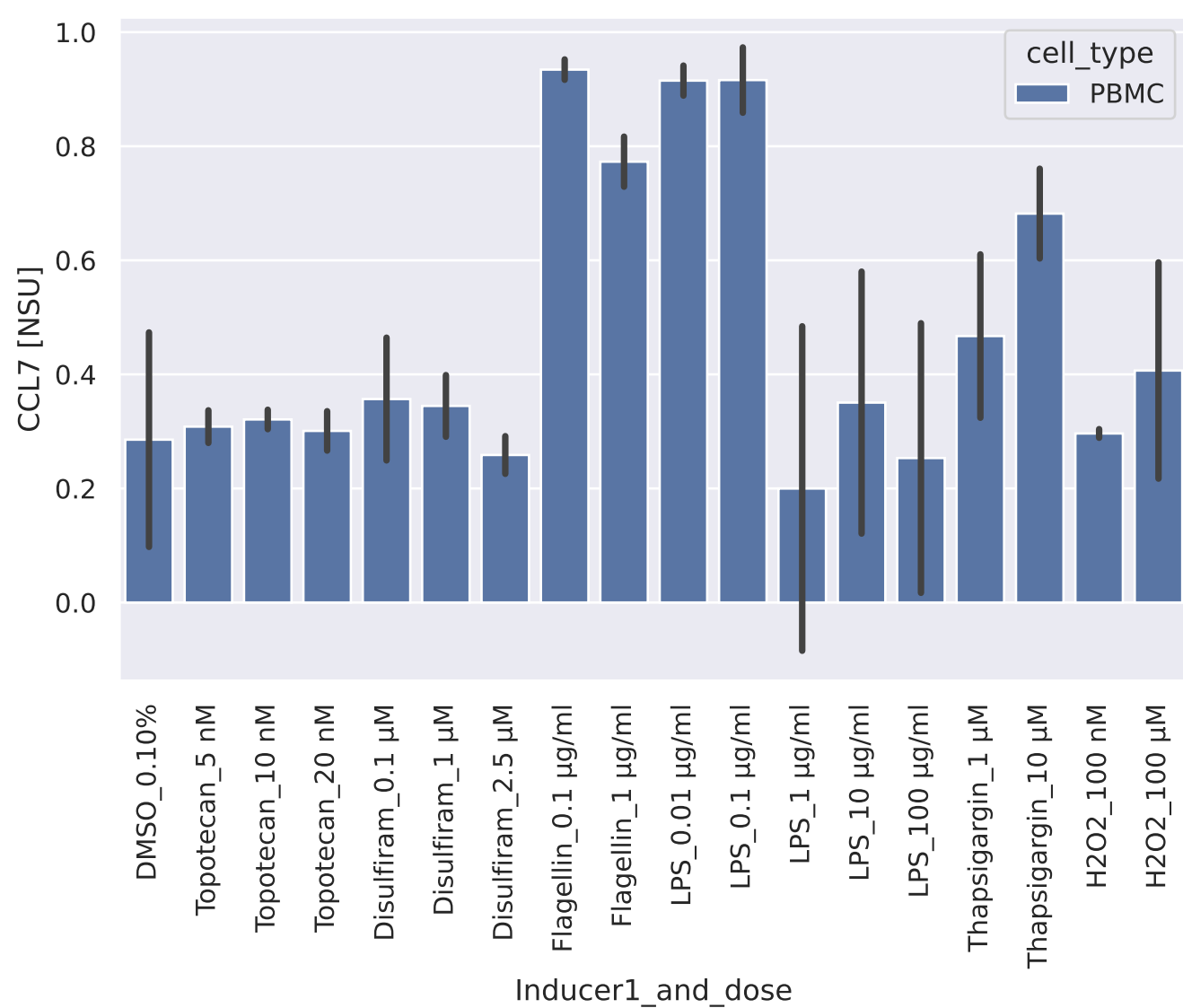


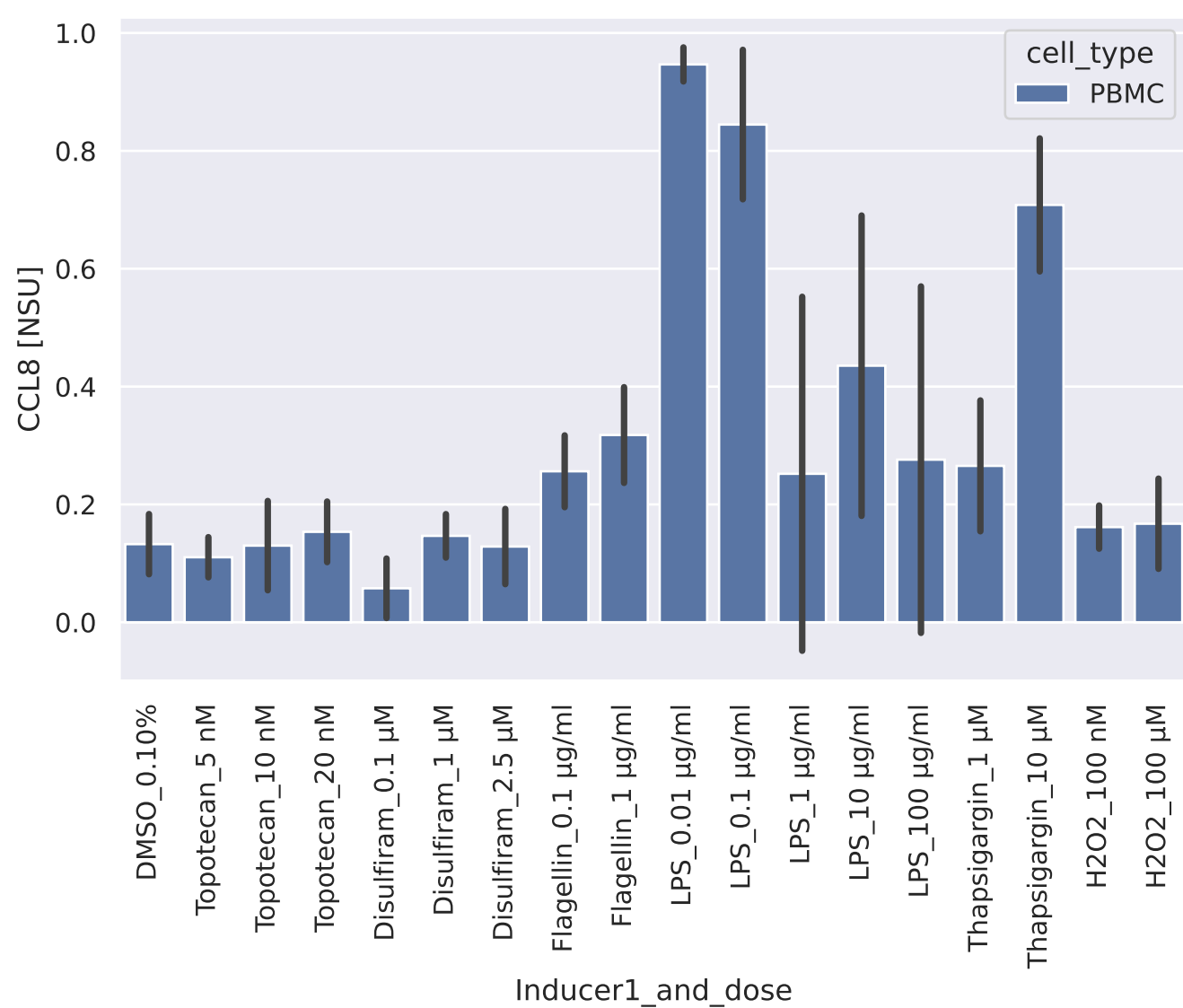


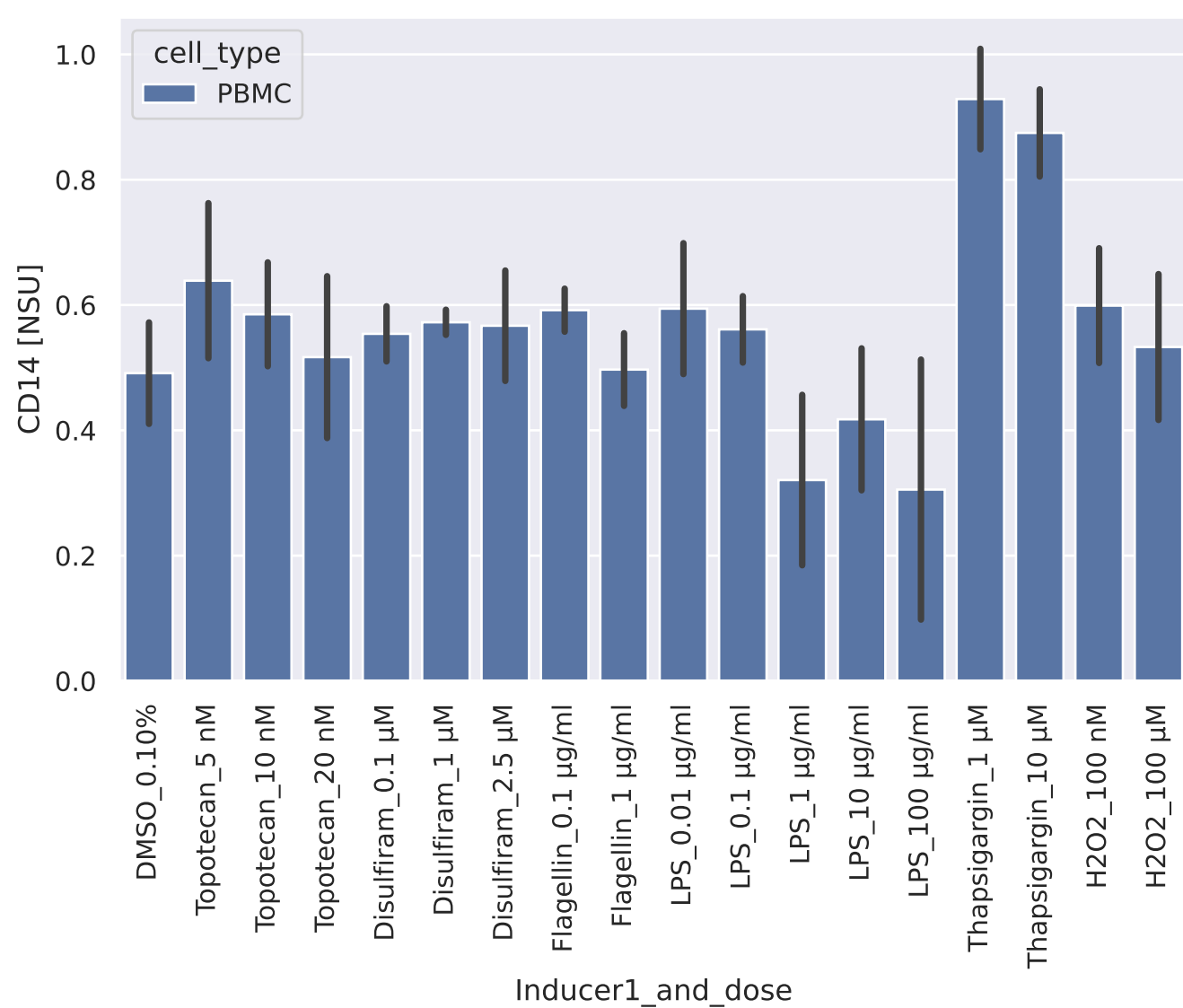


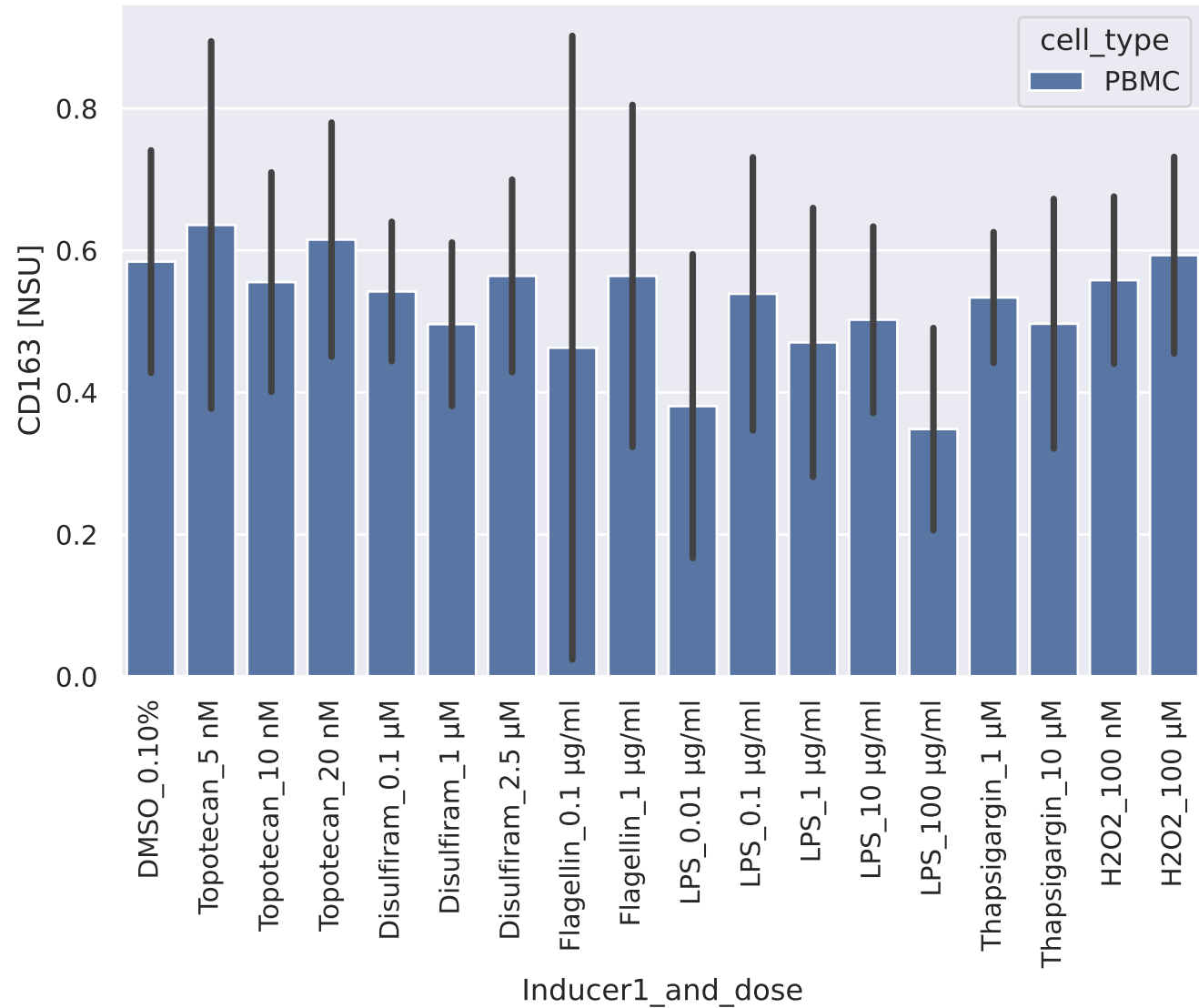




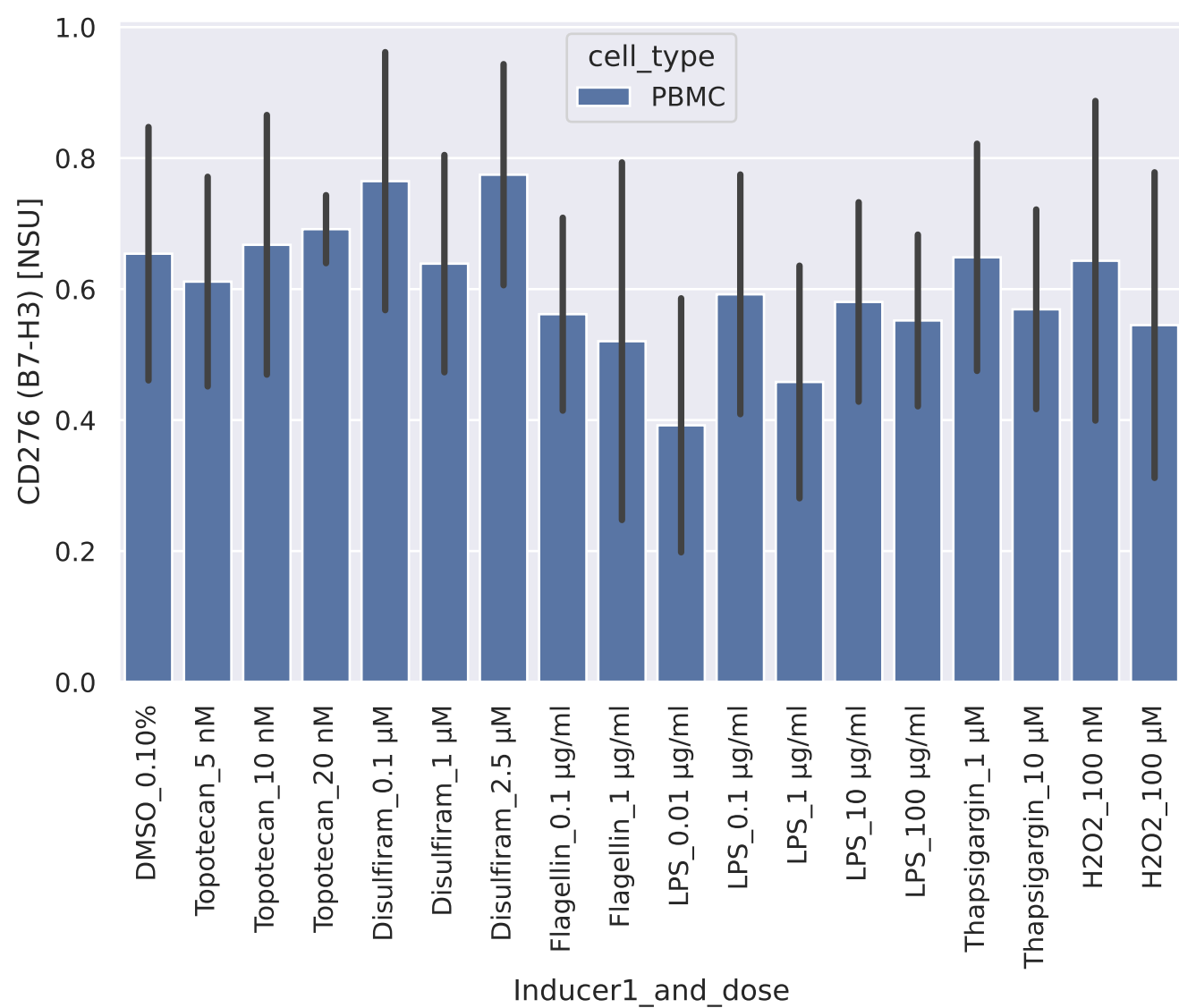


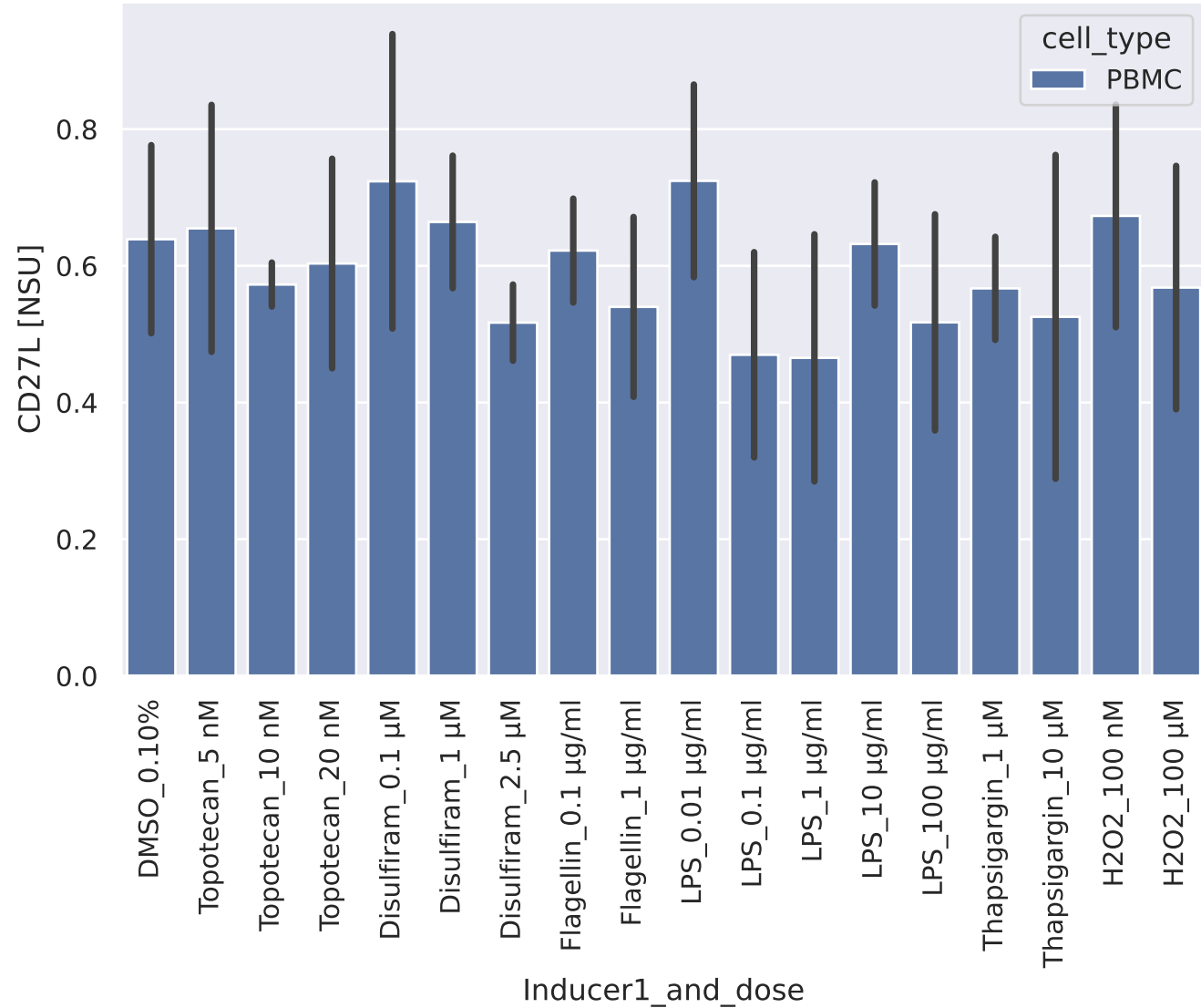


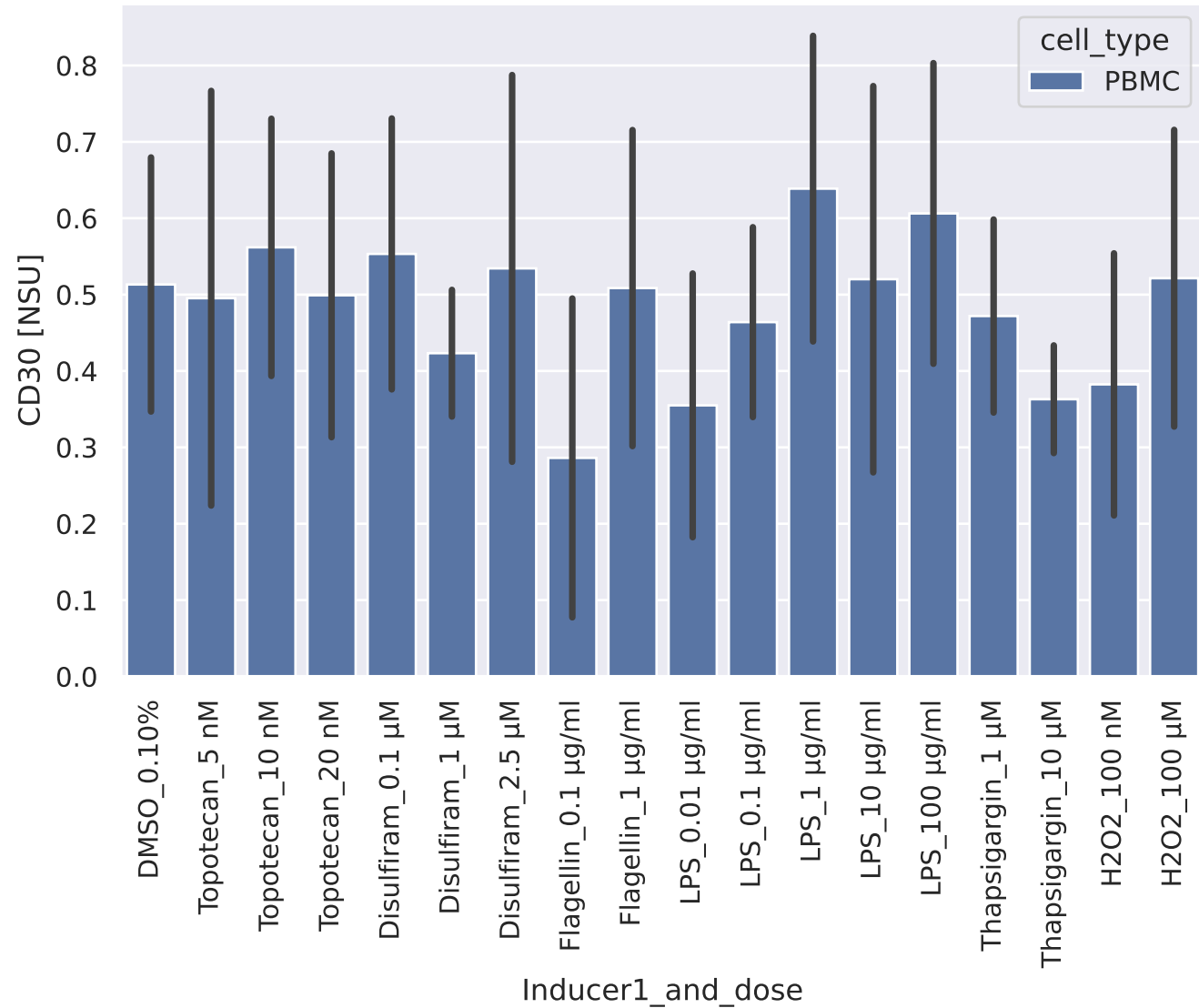


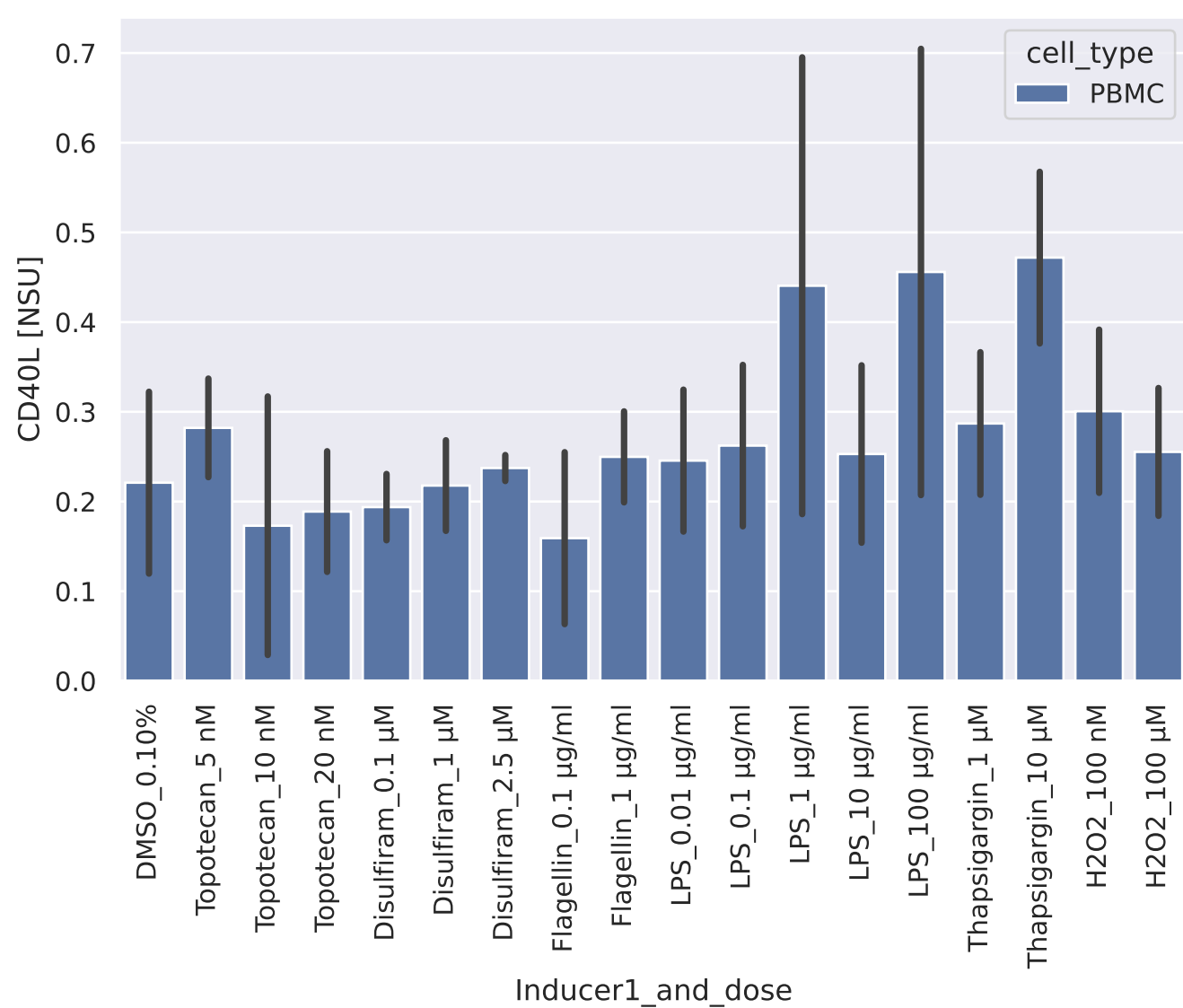


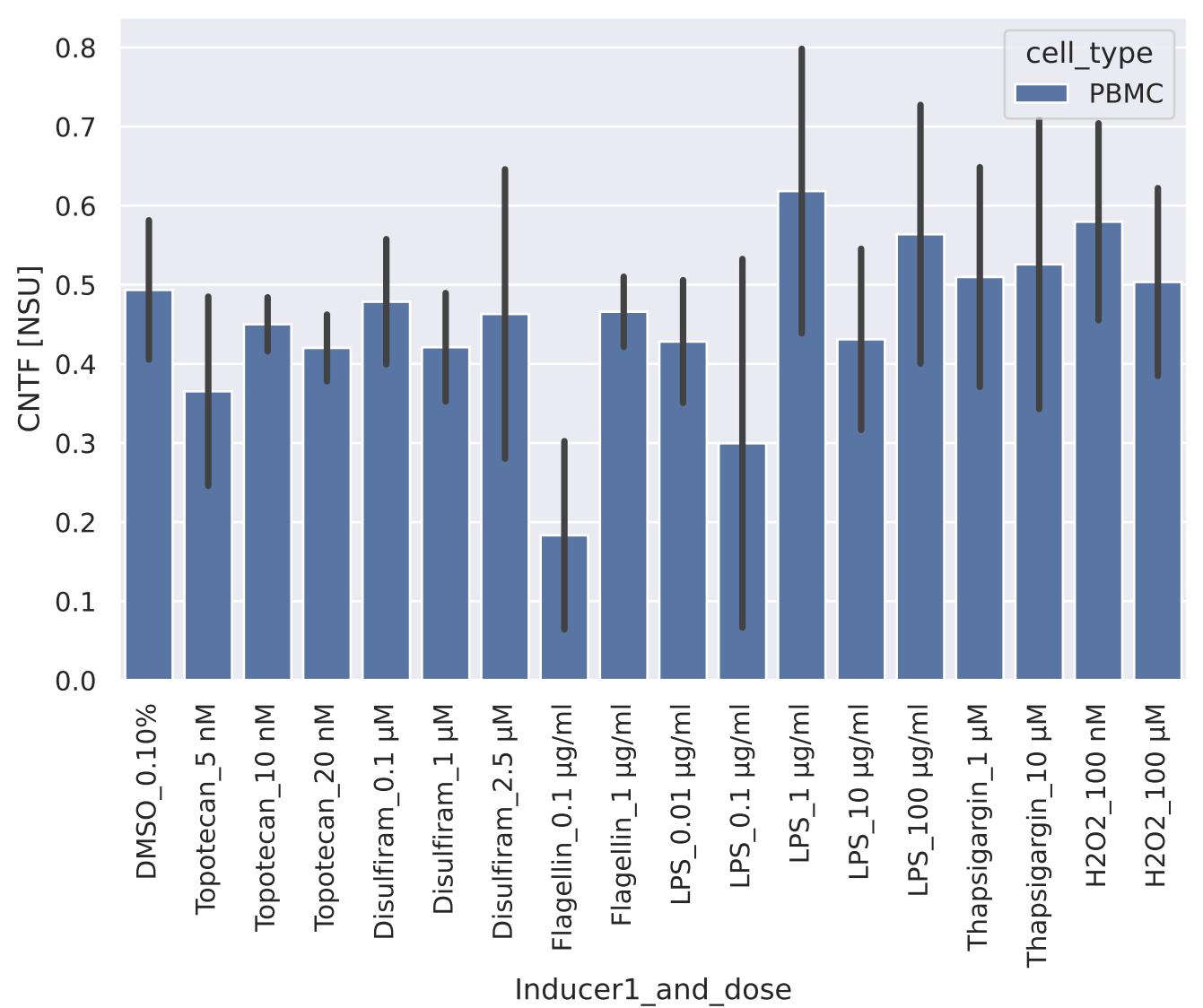


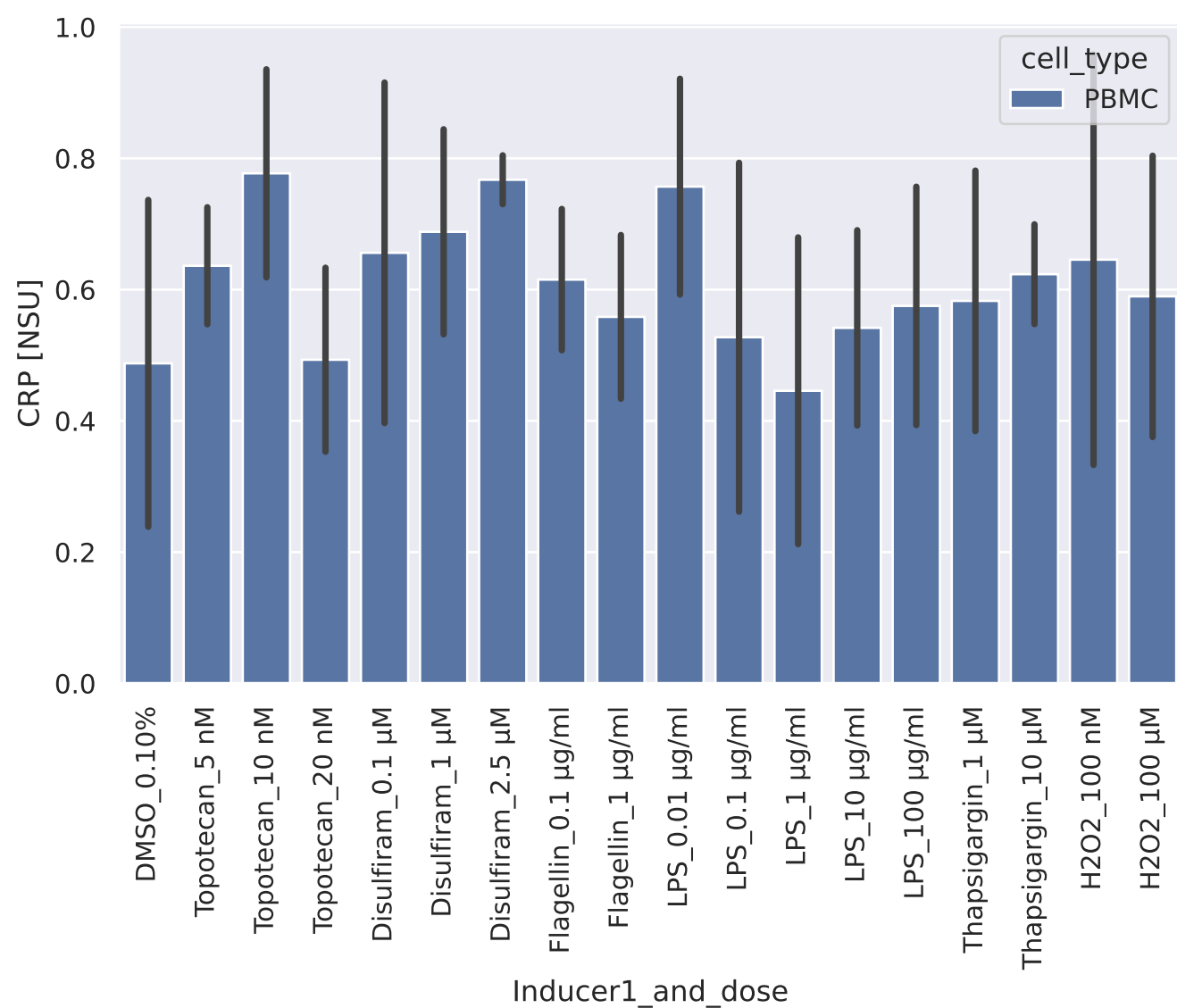


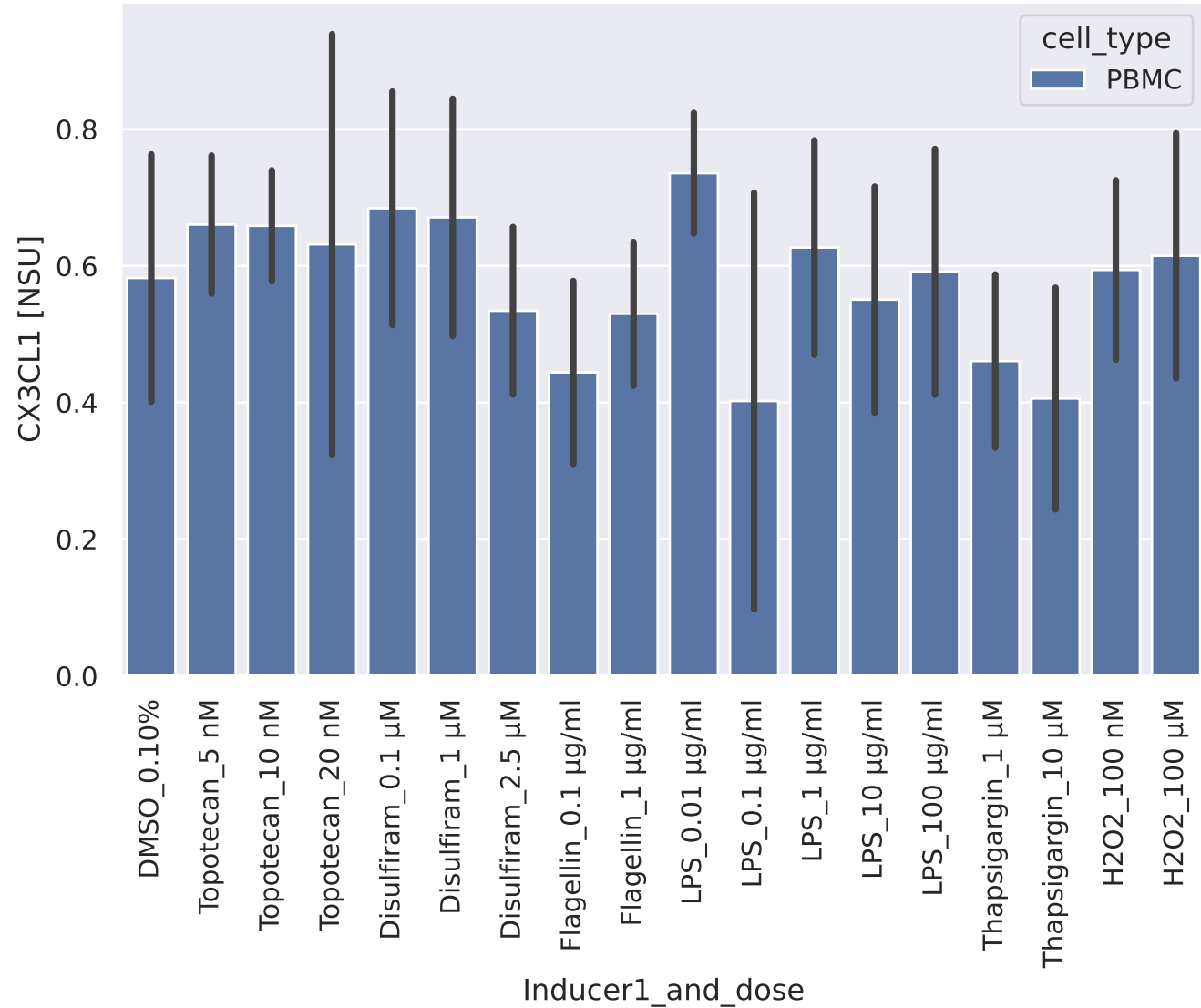


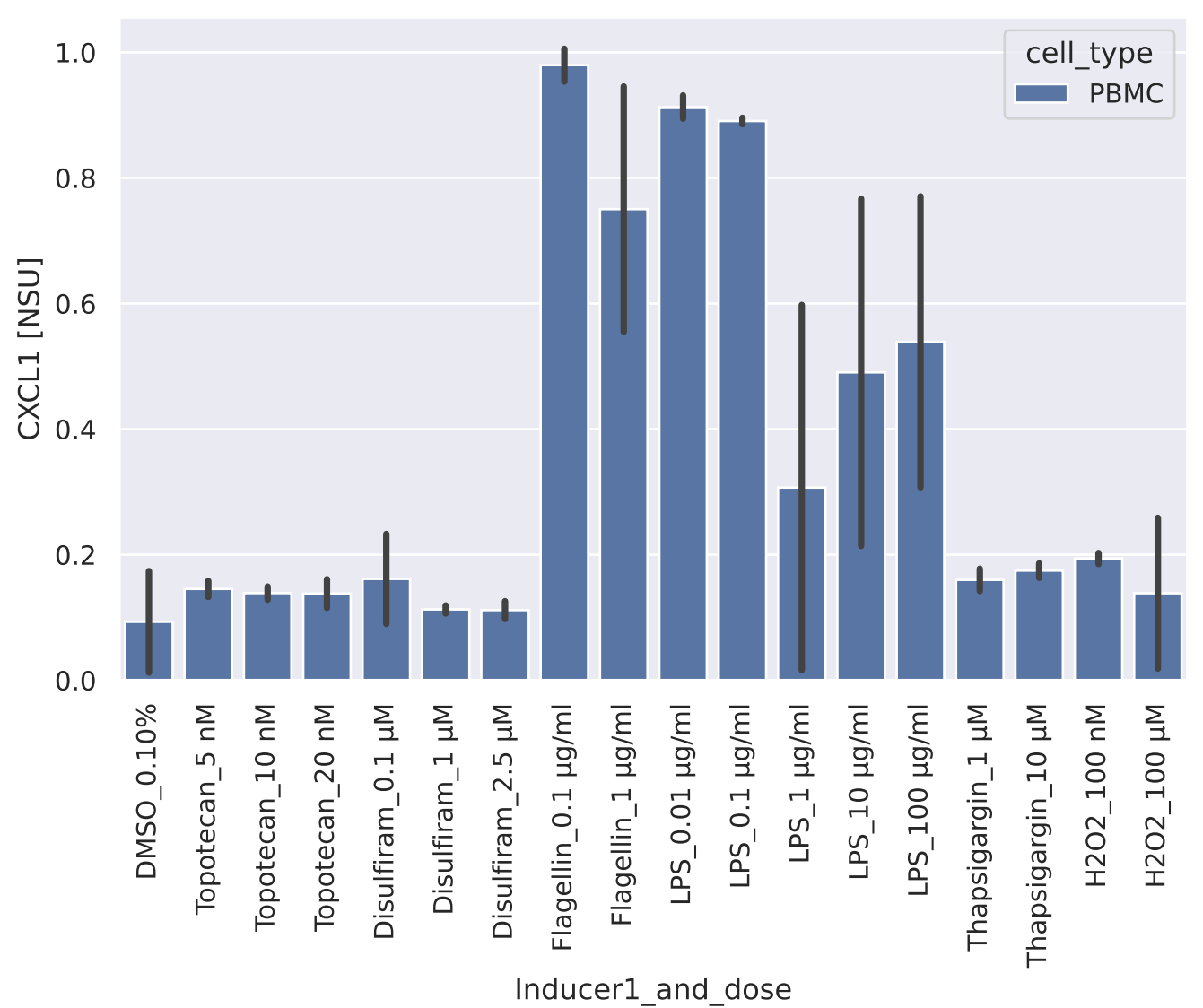




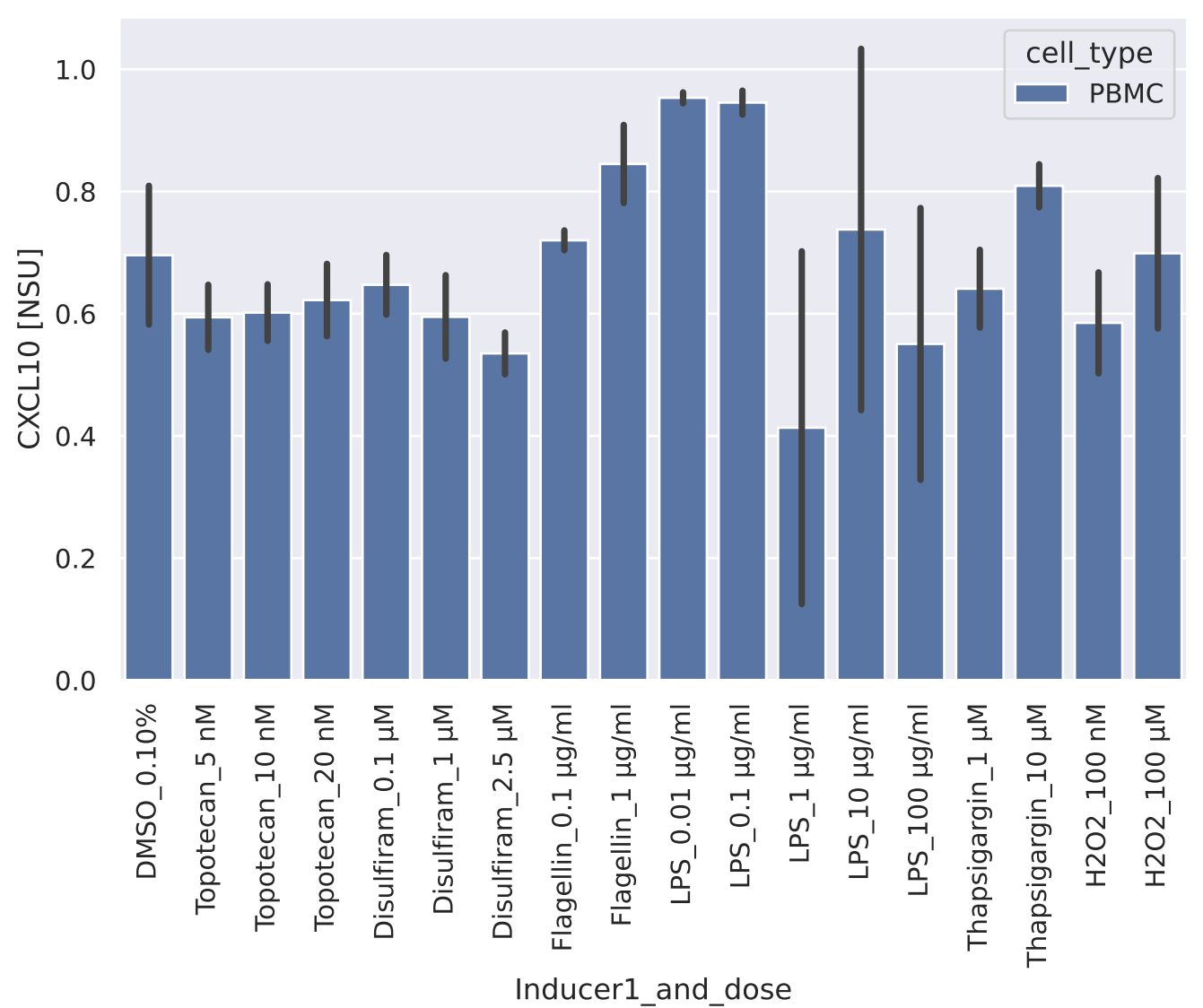


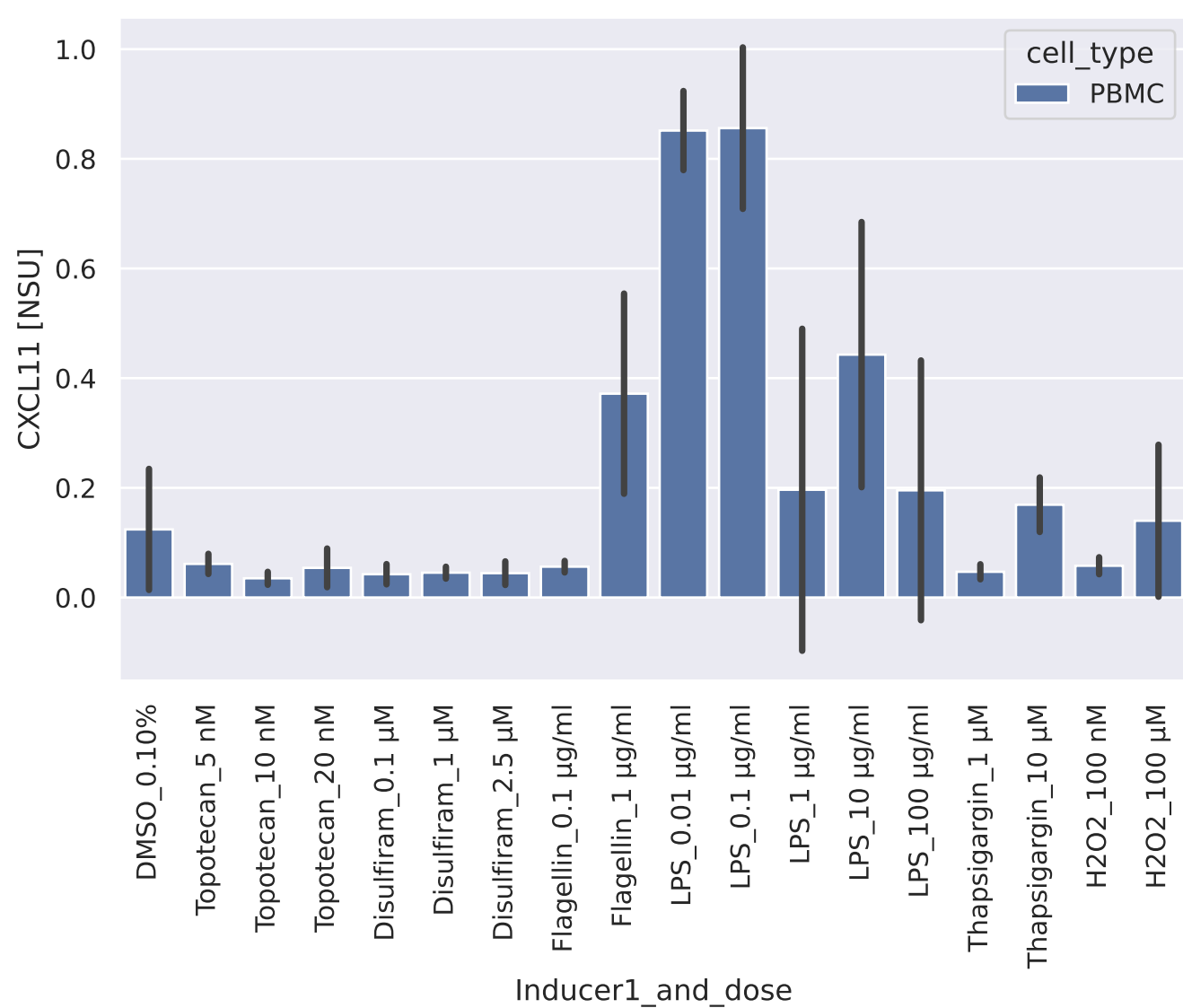












CXCL12 (alpha) [NSU]

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  $\mu$ M

Disulfiram\_1  $\mu$ M

Disulfiram\_2.5  $\mu$ M

Flagellin\_0.1  $\mu$ g/ml

Flagellin\_1  $\mu$ g/ml

LPS\_0.01  $\mu$ g/ml

LPS\_0.1  $\mu$ g/ml

LPS\_1  $\mu$ g/ml

LPS\_10  $\mu$ g/ml

LPS\_100  $\mu$ g/ml

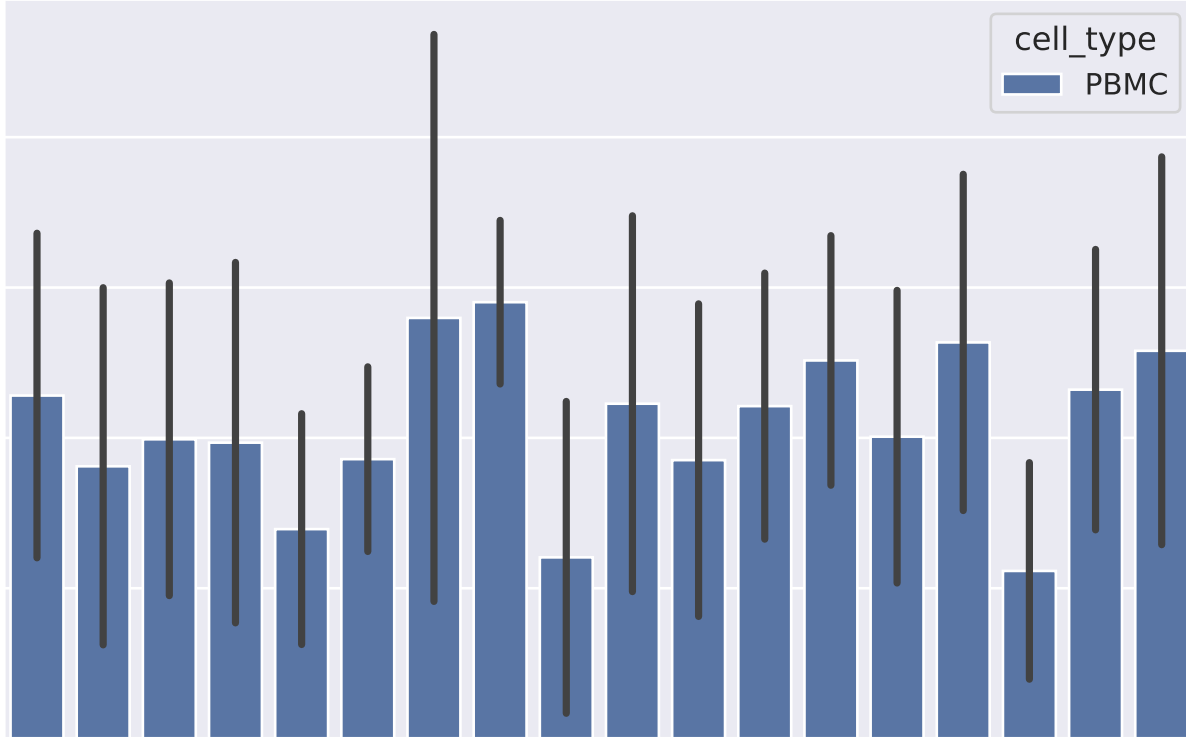
Thapsigargin\_1  $\mu$ M

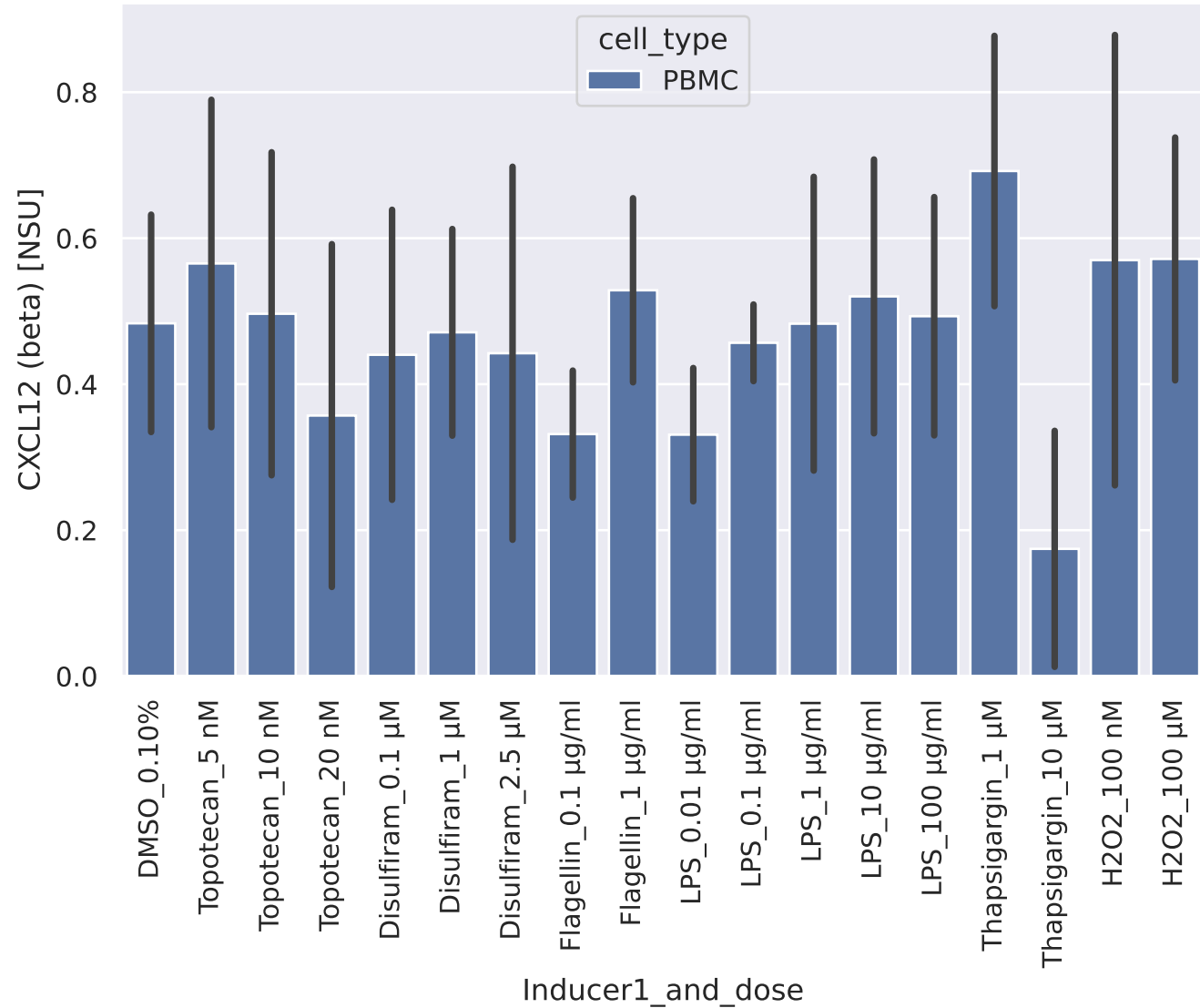
Thapsigargin\_10  $\mu$ M

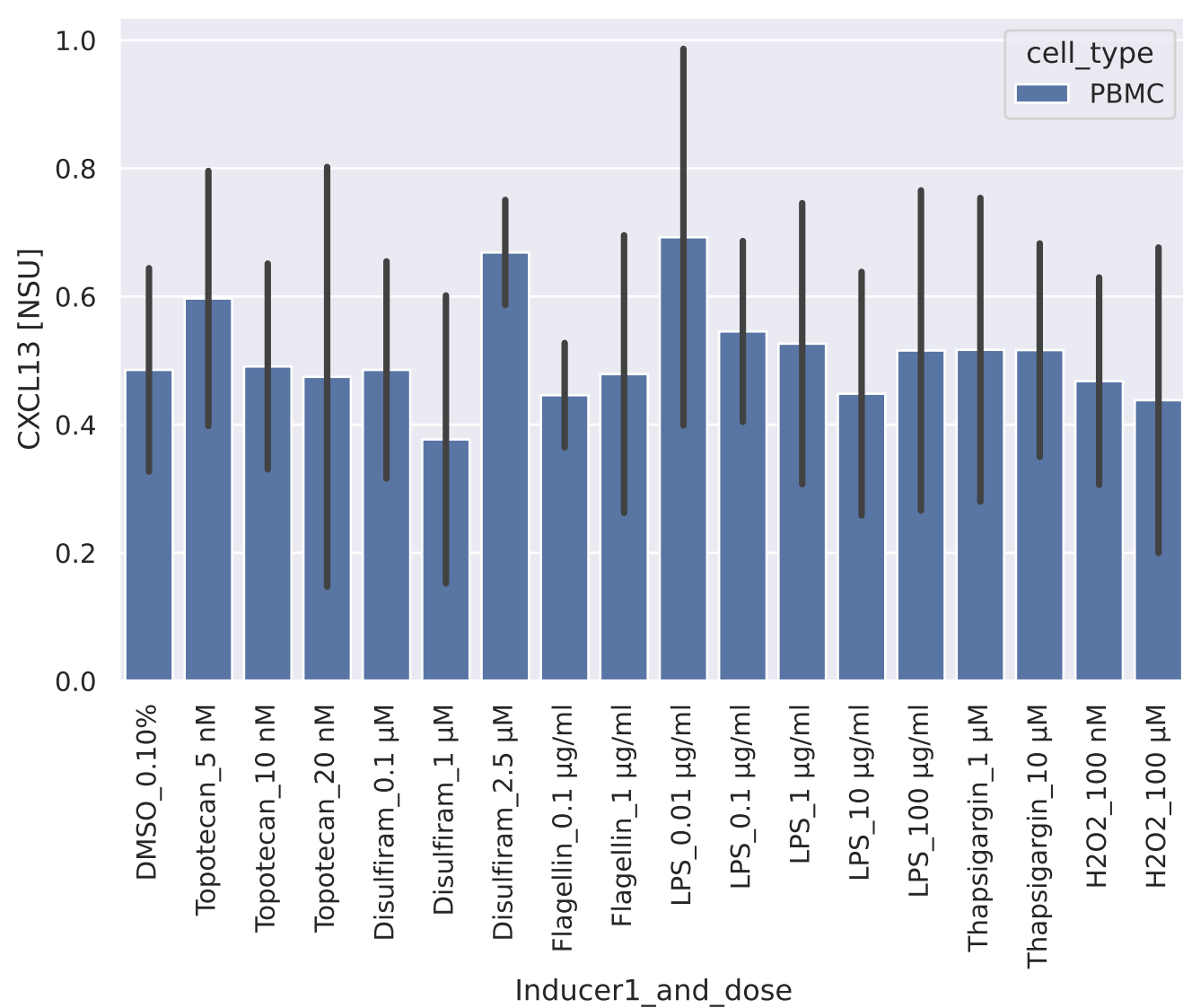
H2O2\_100 nM

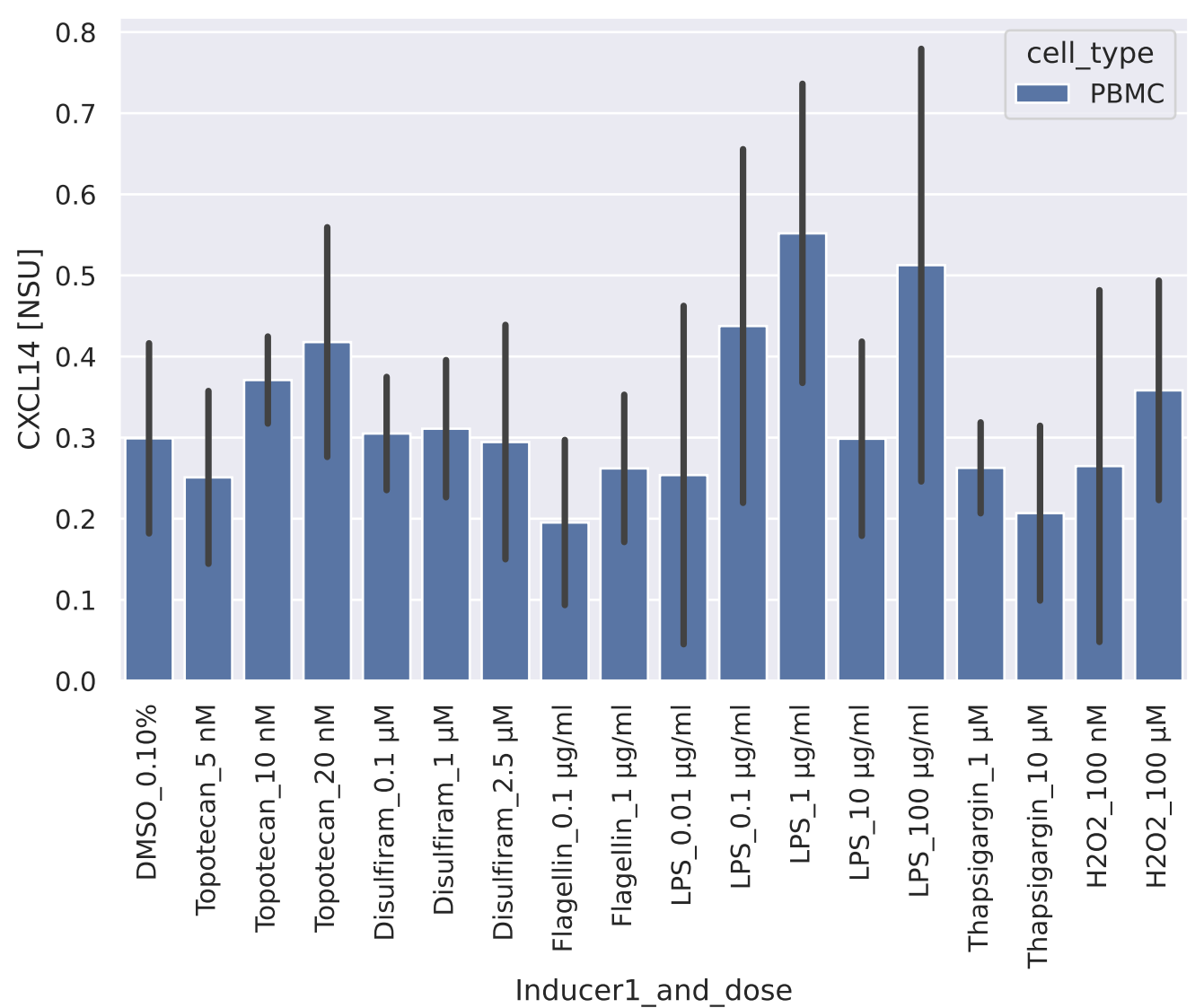
H2O2\_100  $\mu$ M

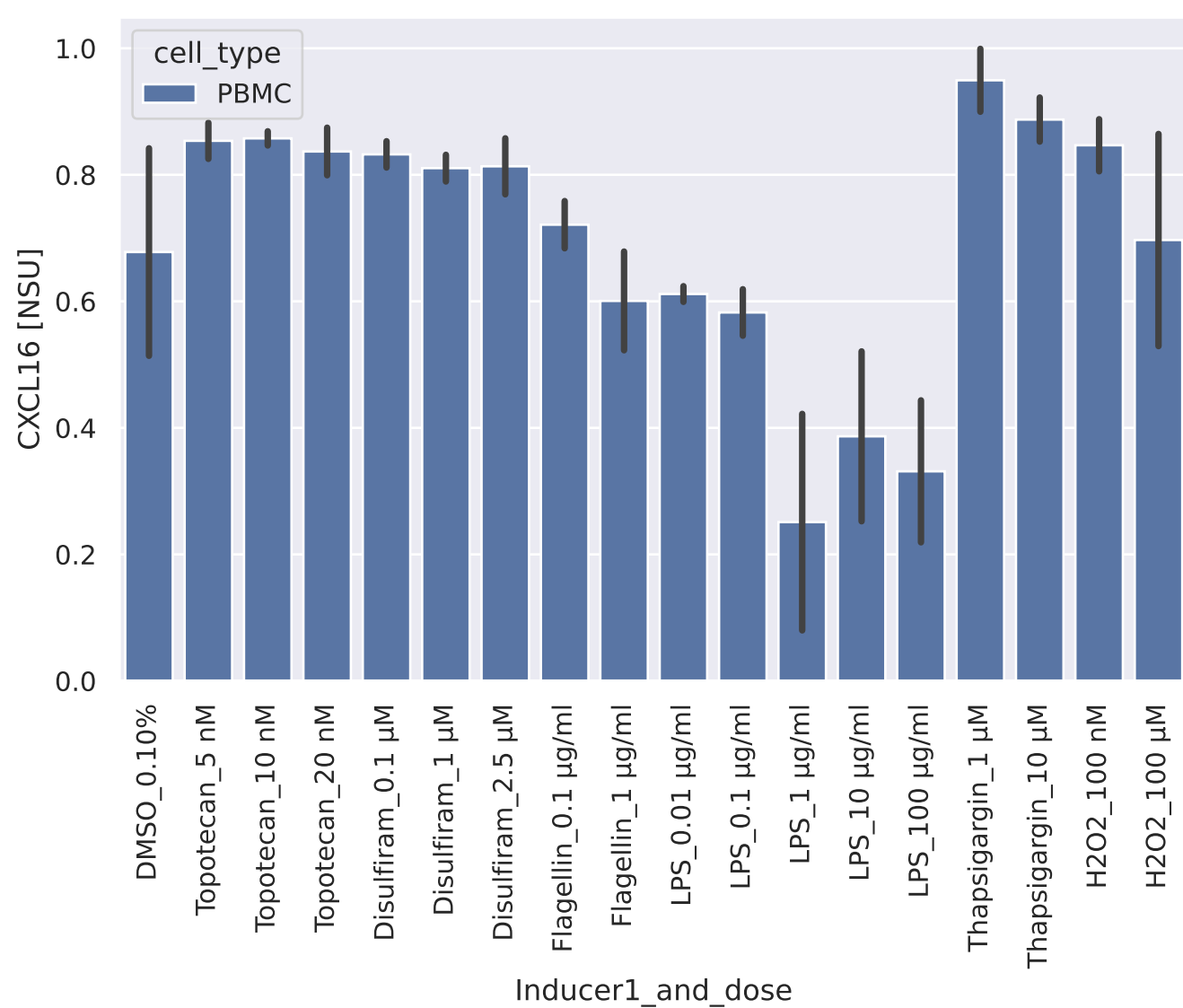
Inducer1\_and\_dose

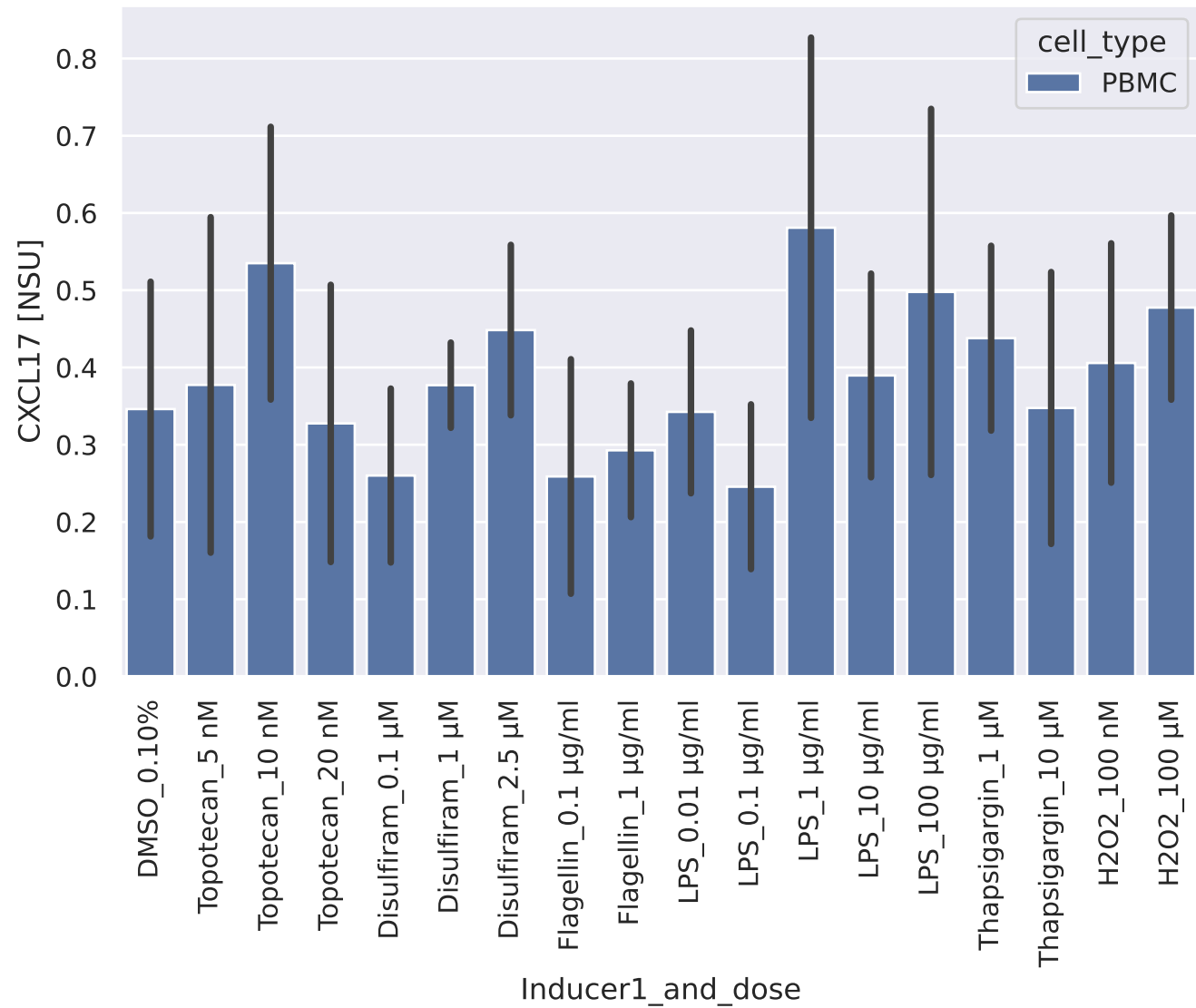




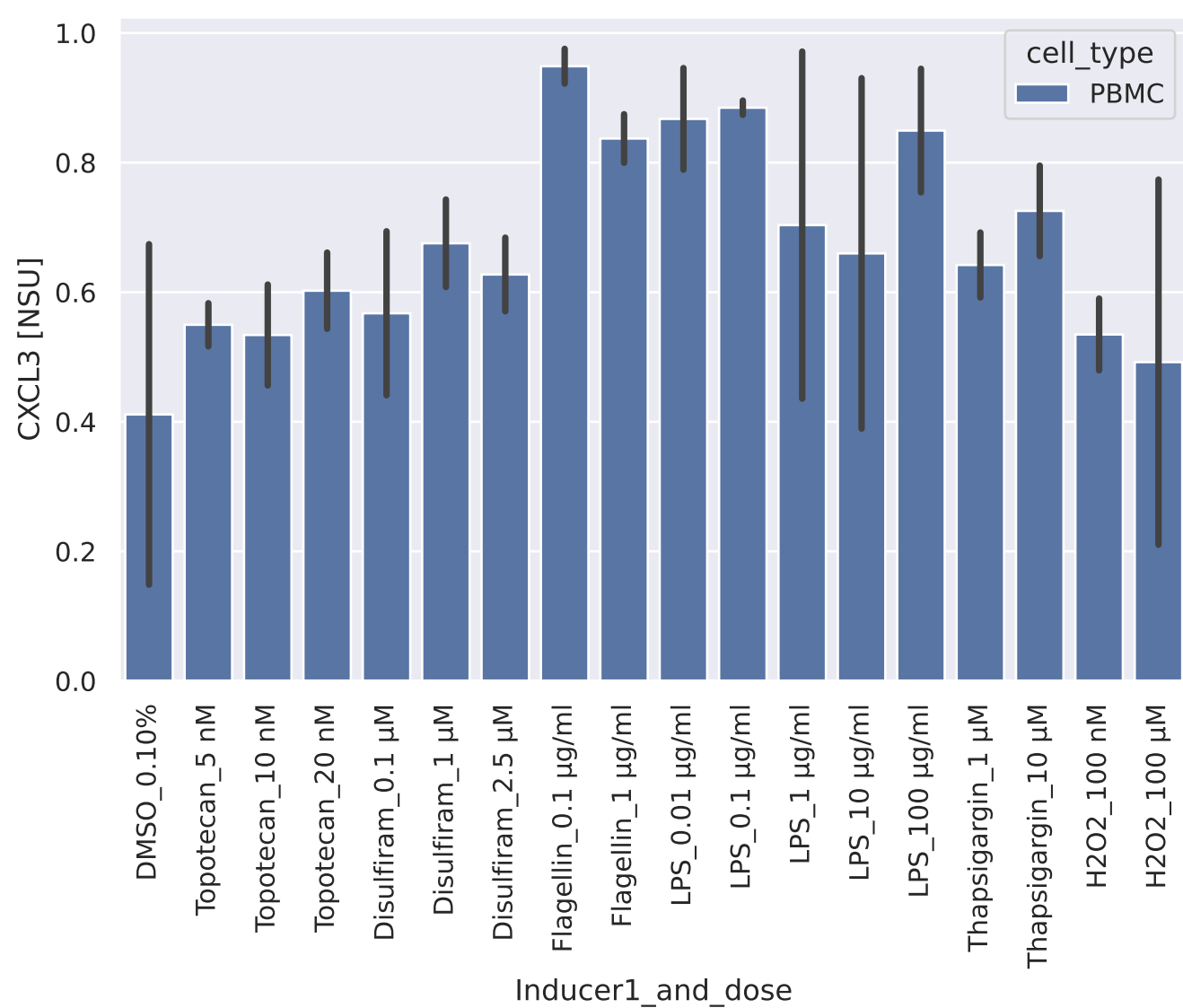


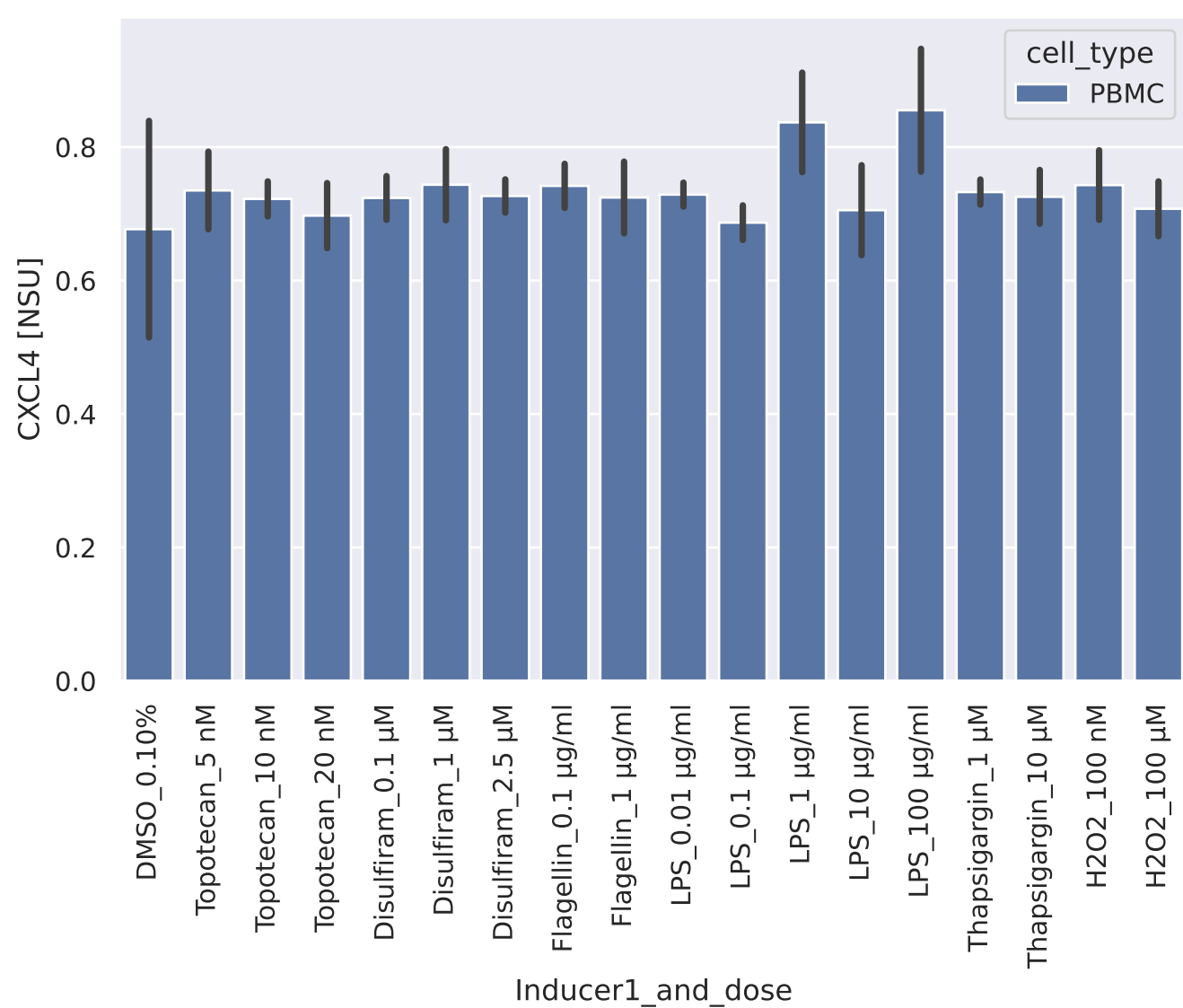


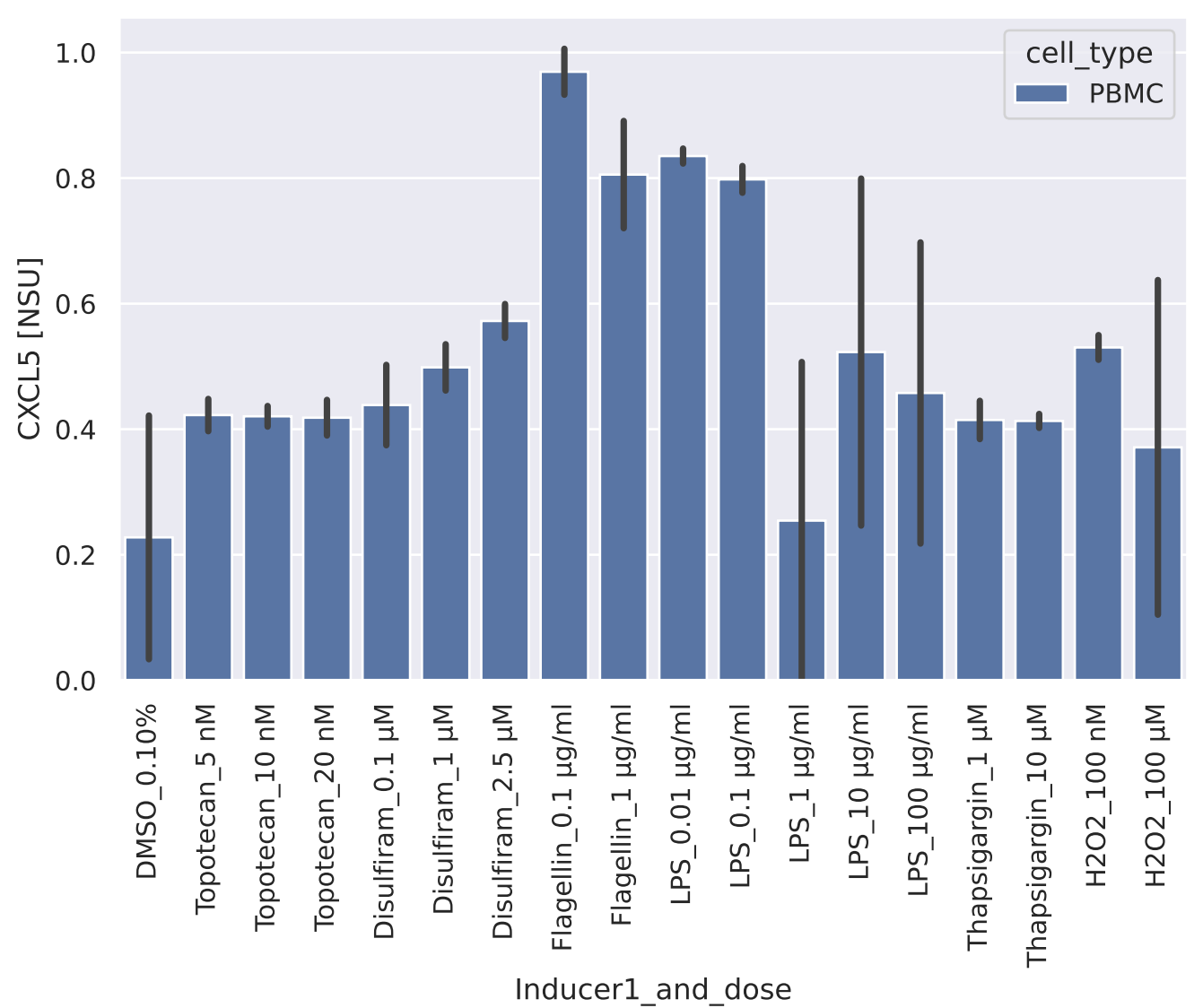


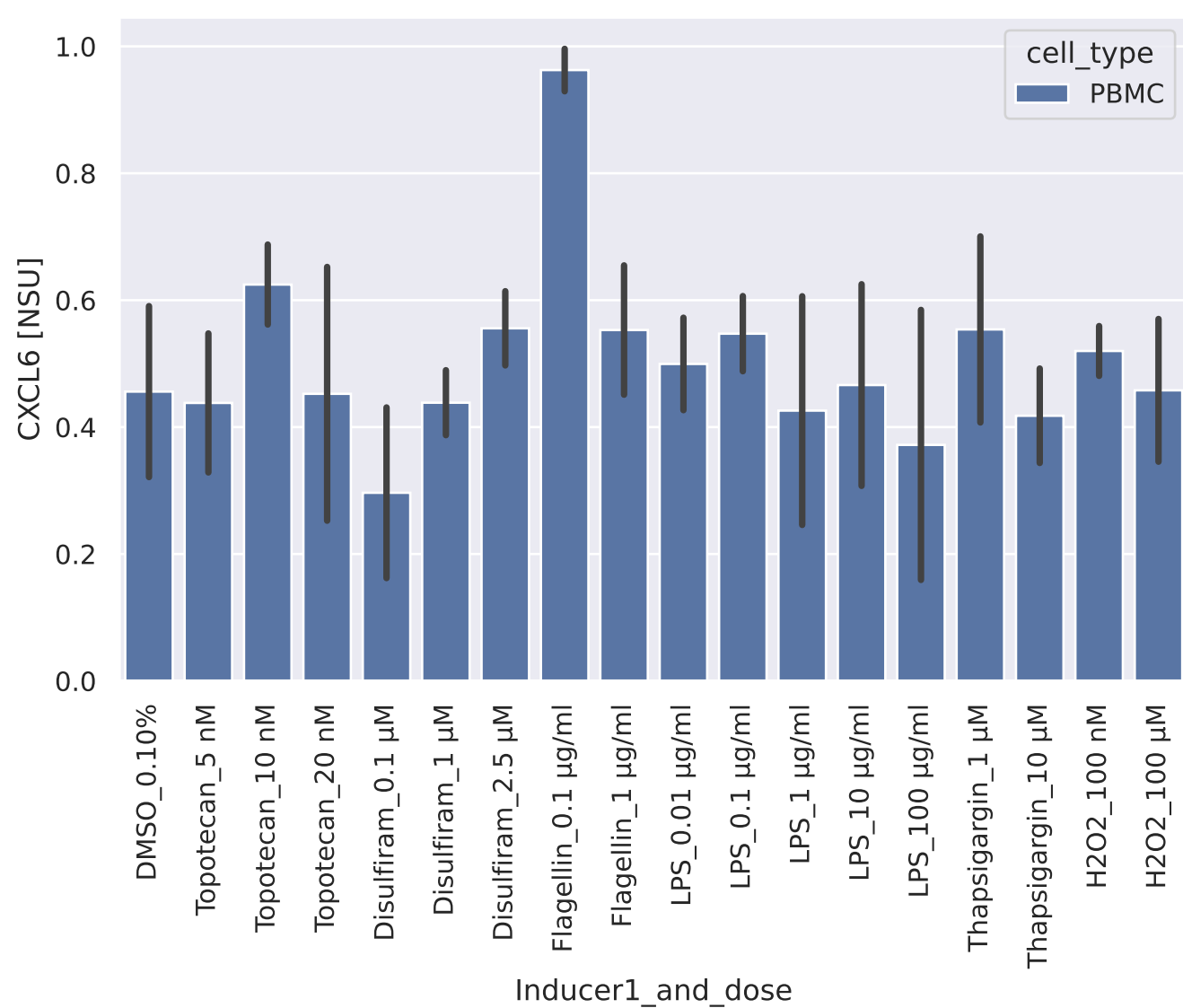


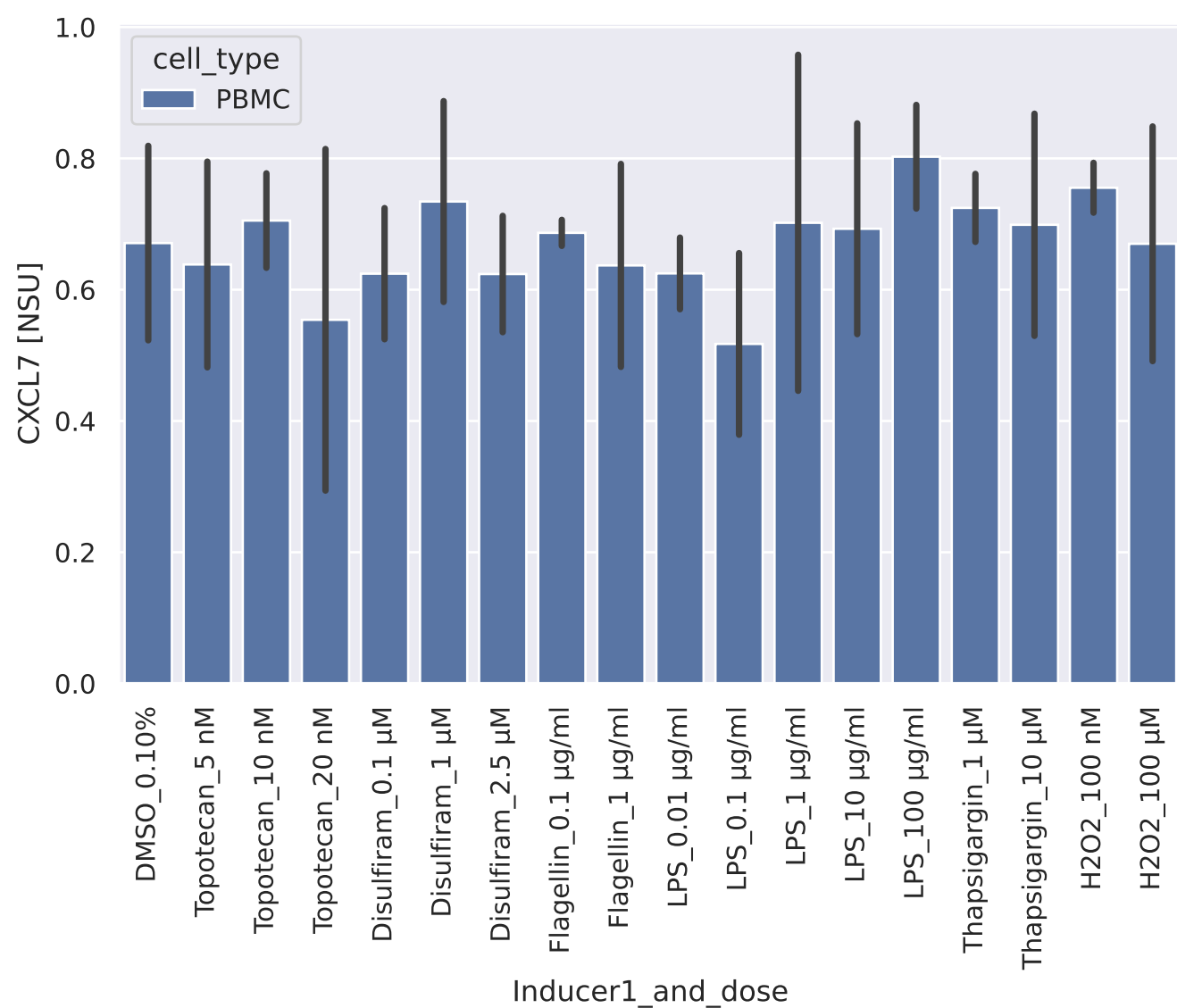


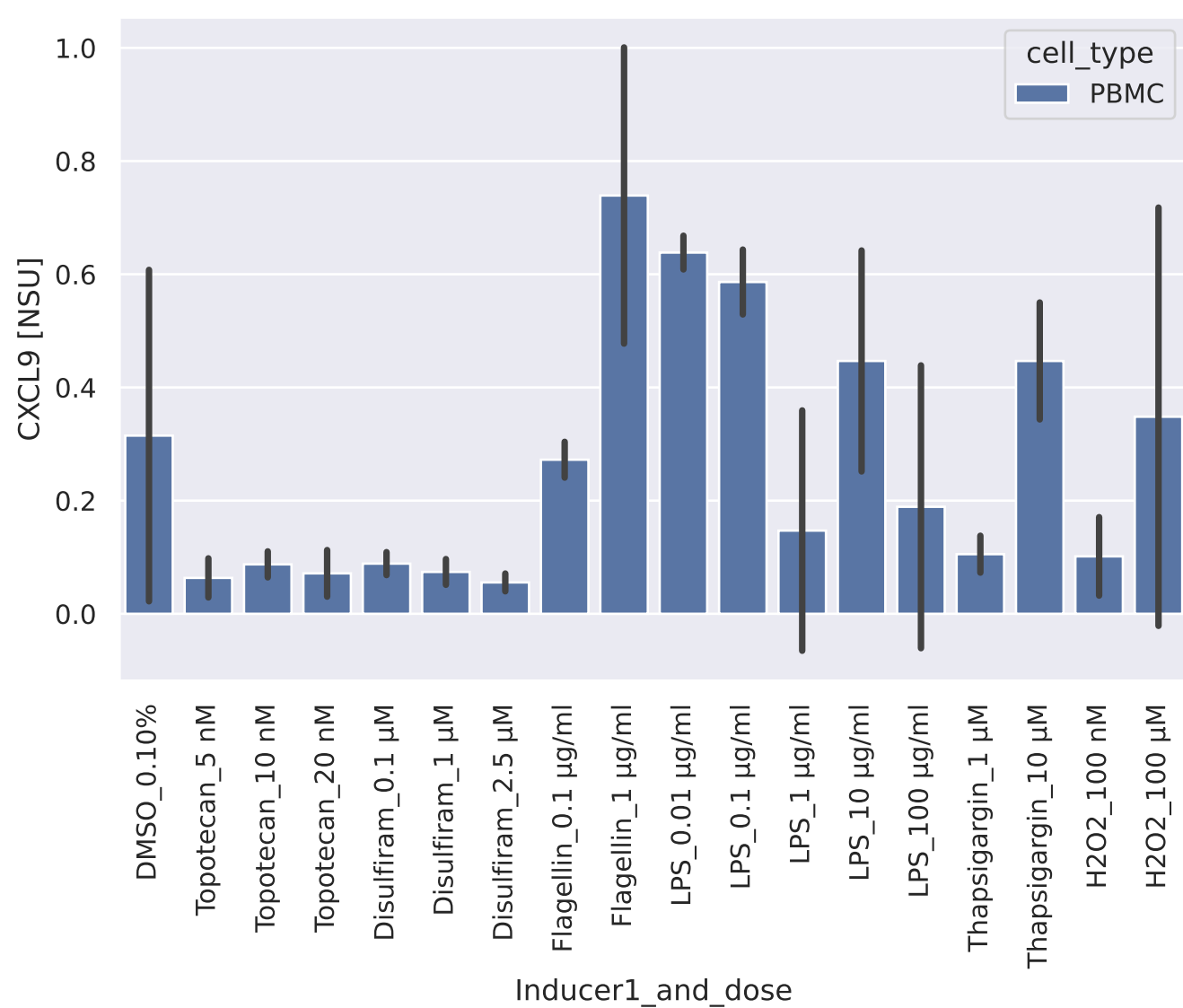


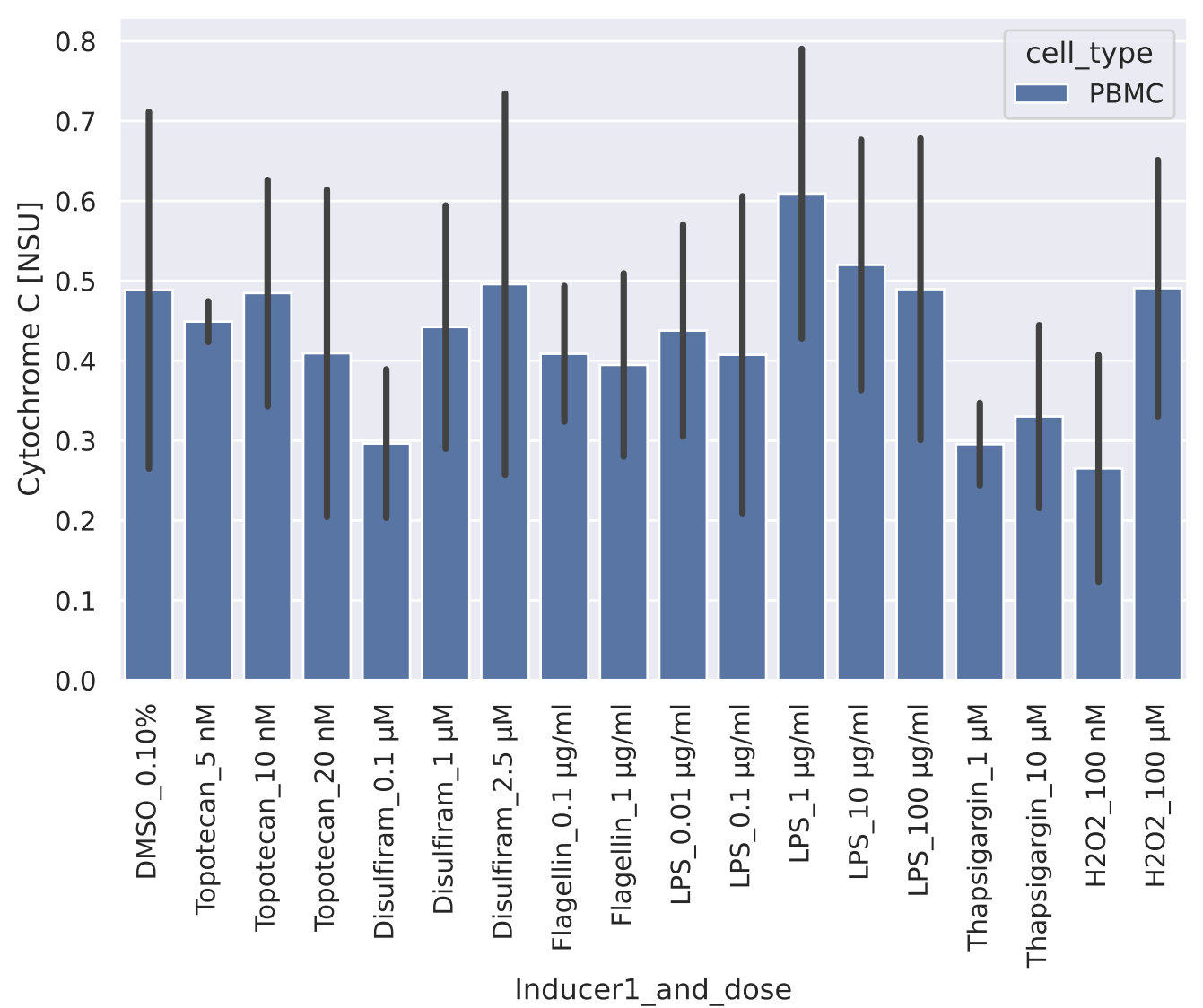


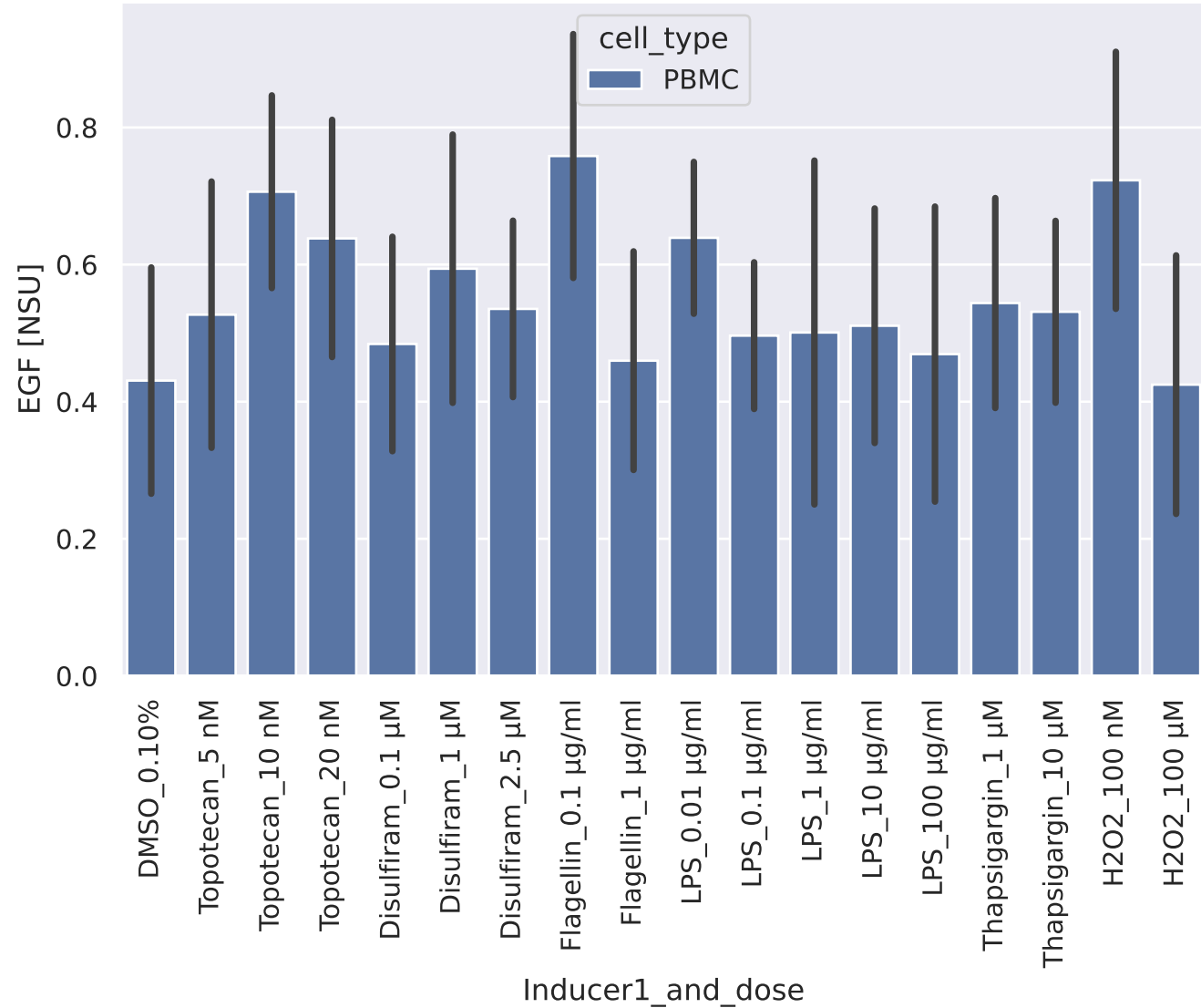




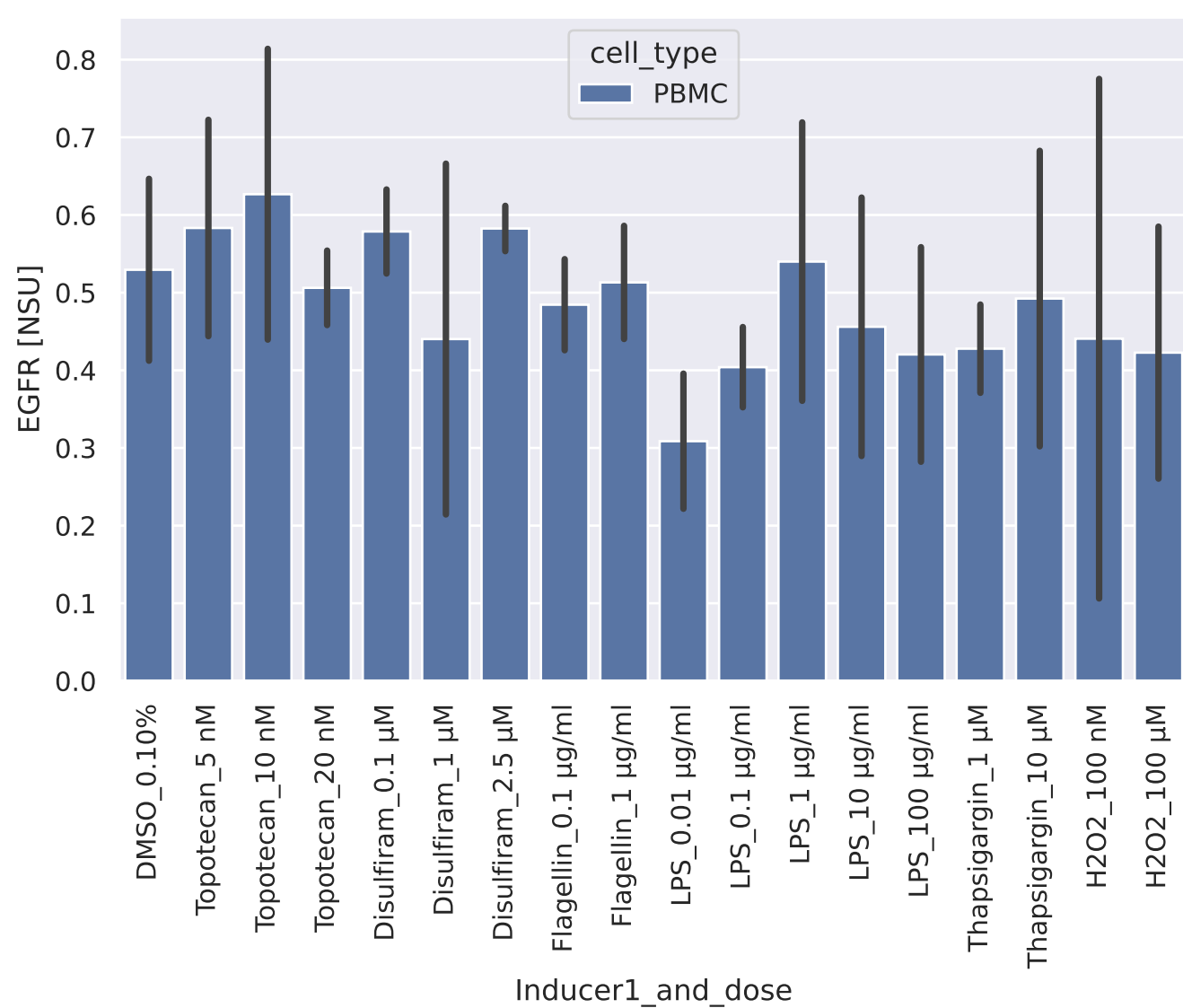


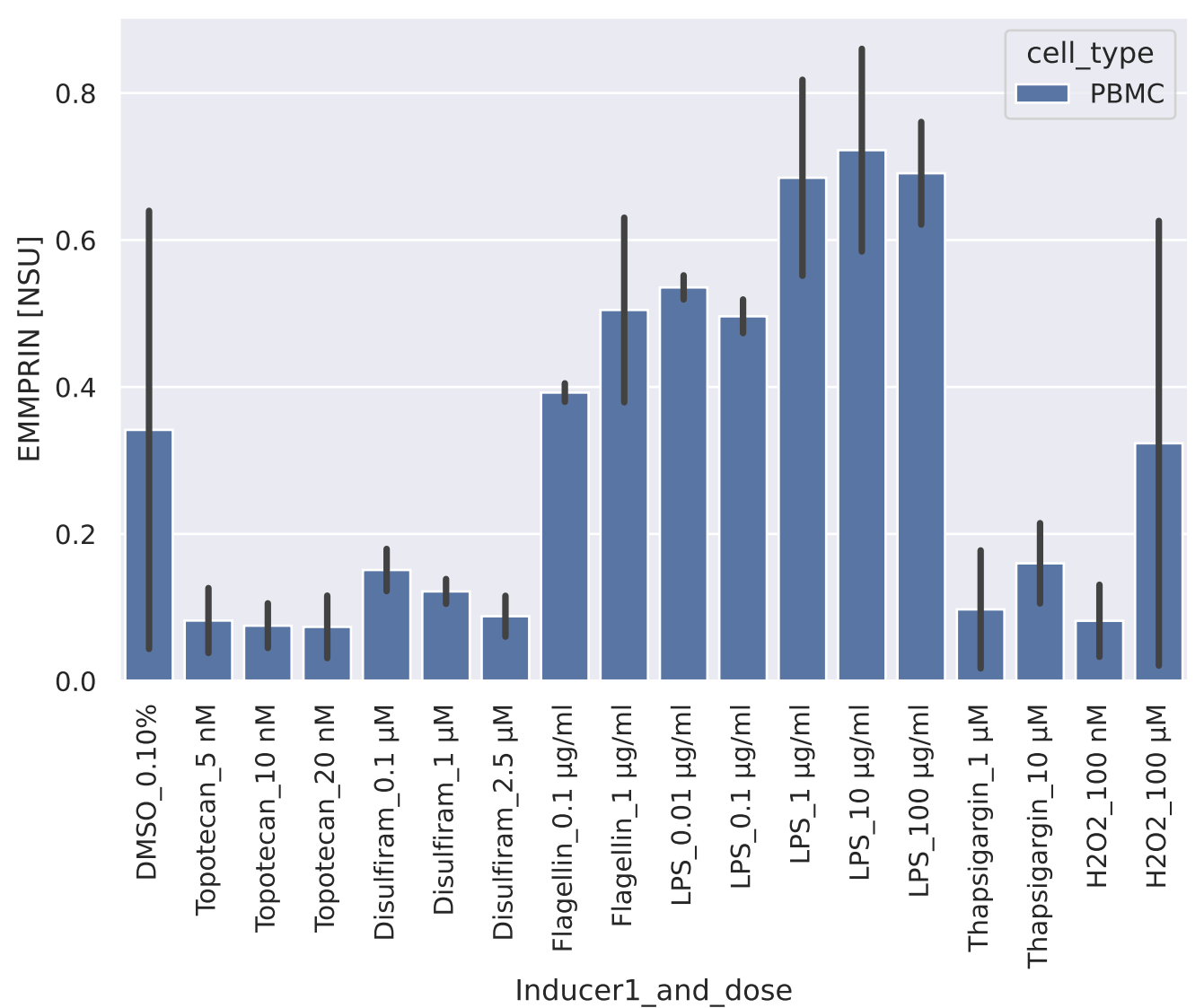


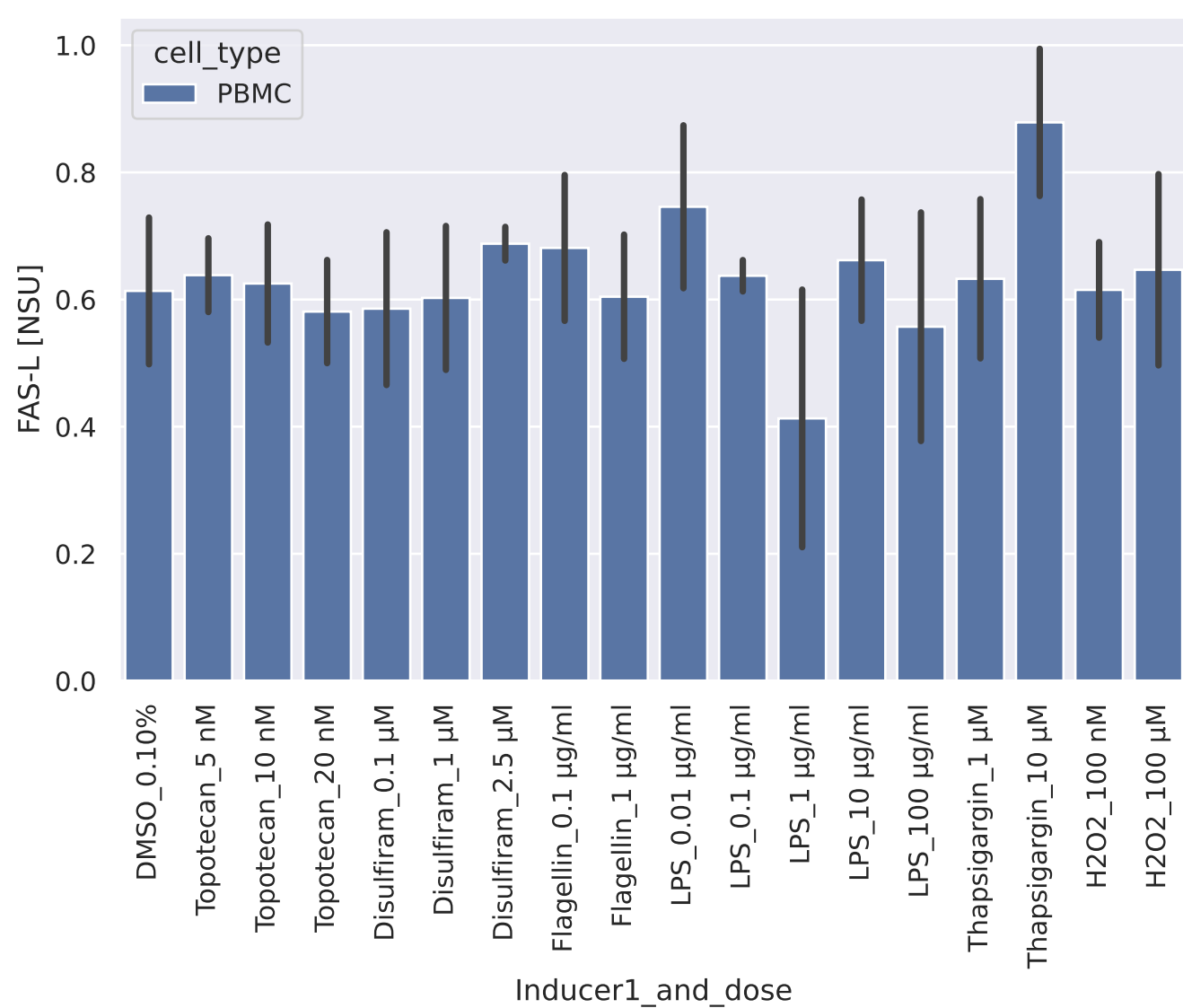


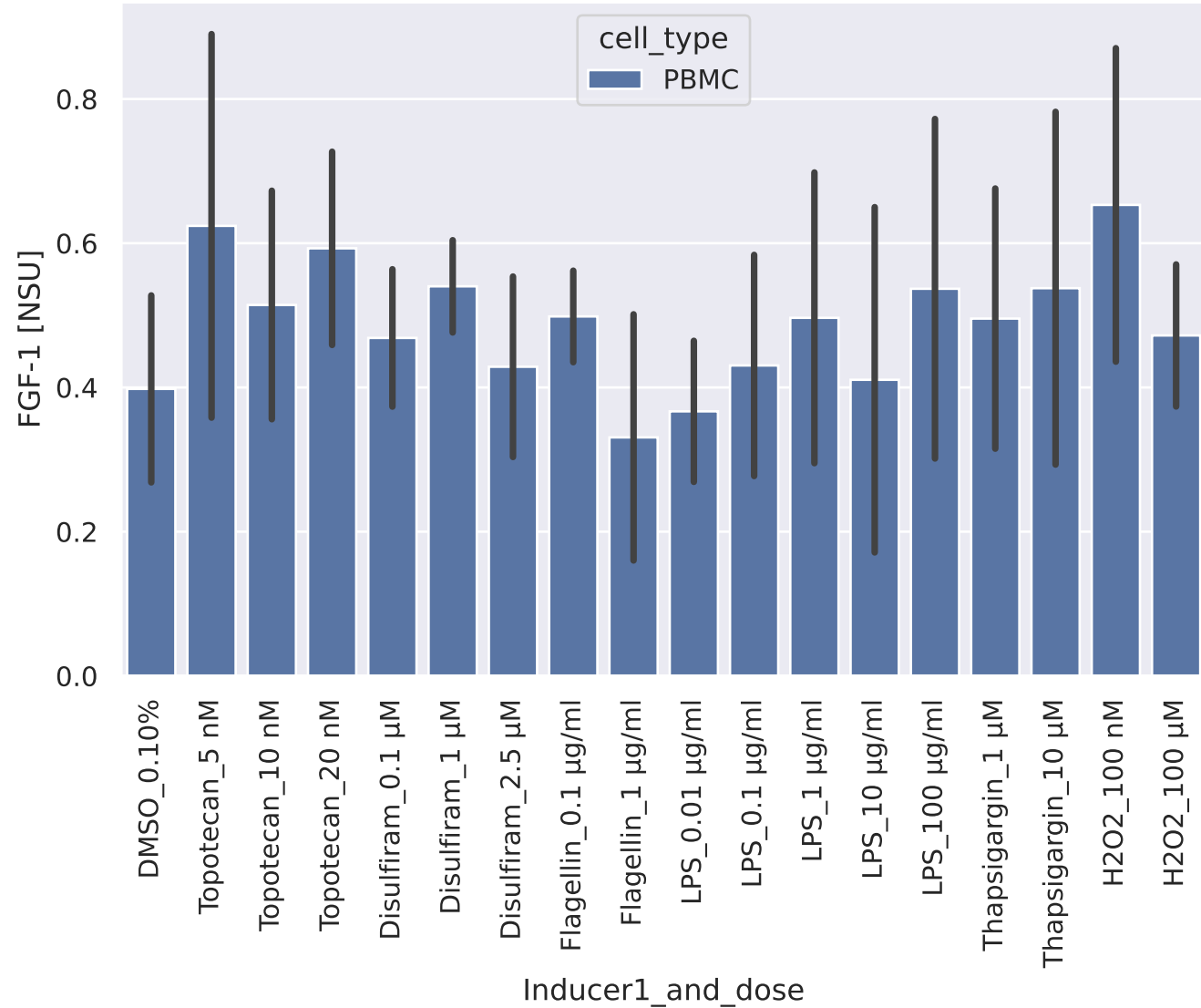


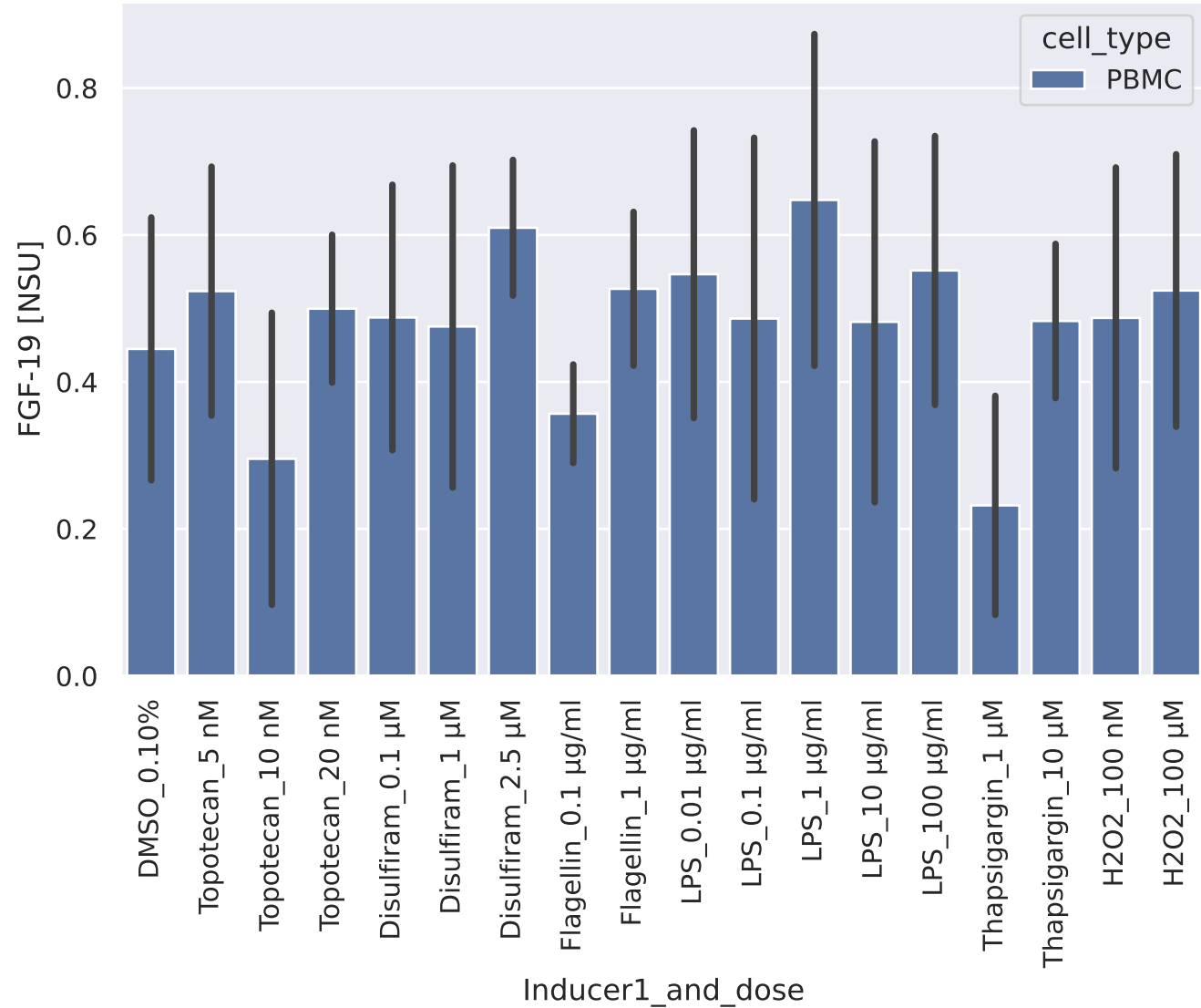


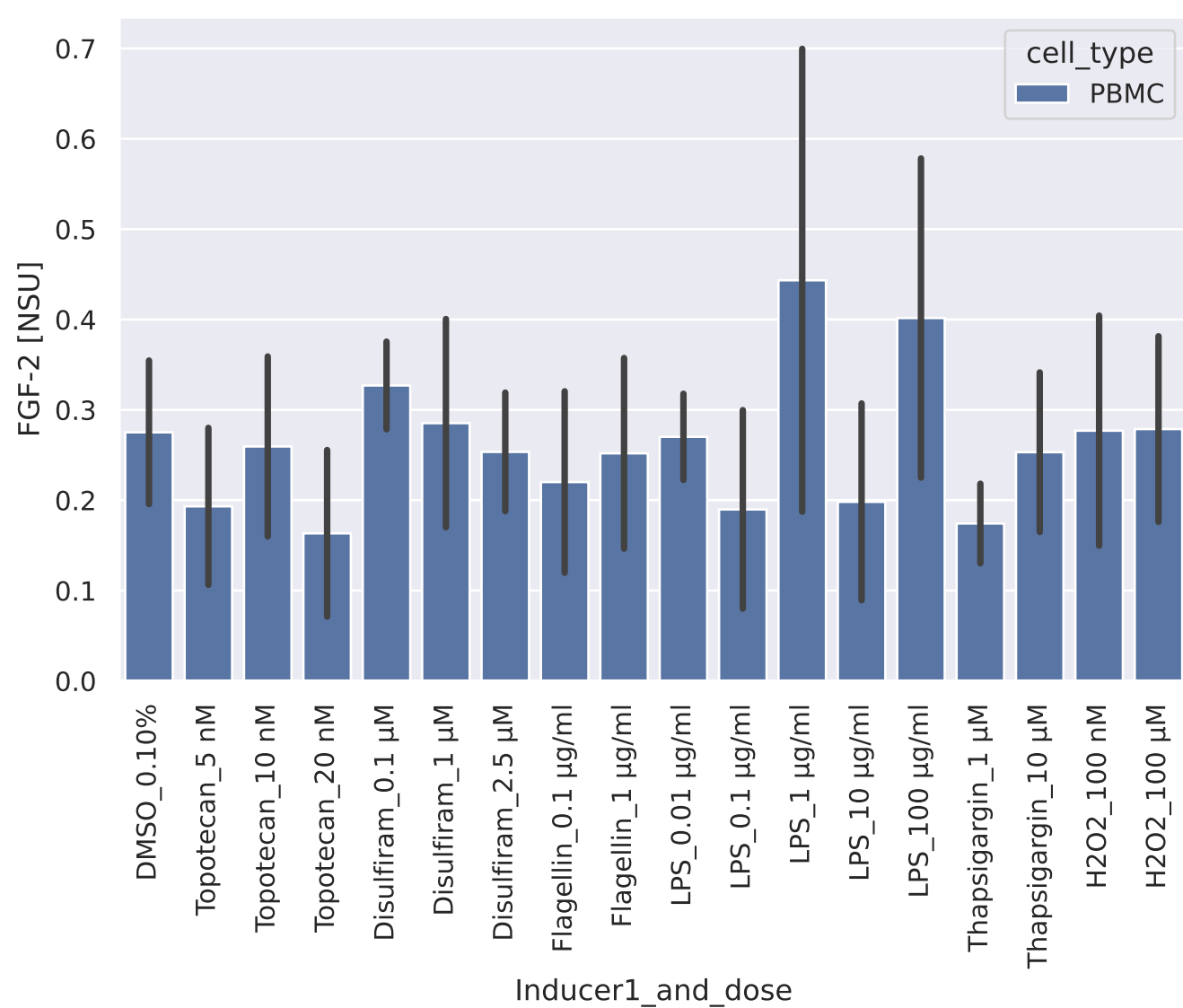


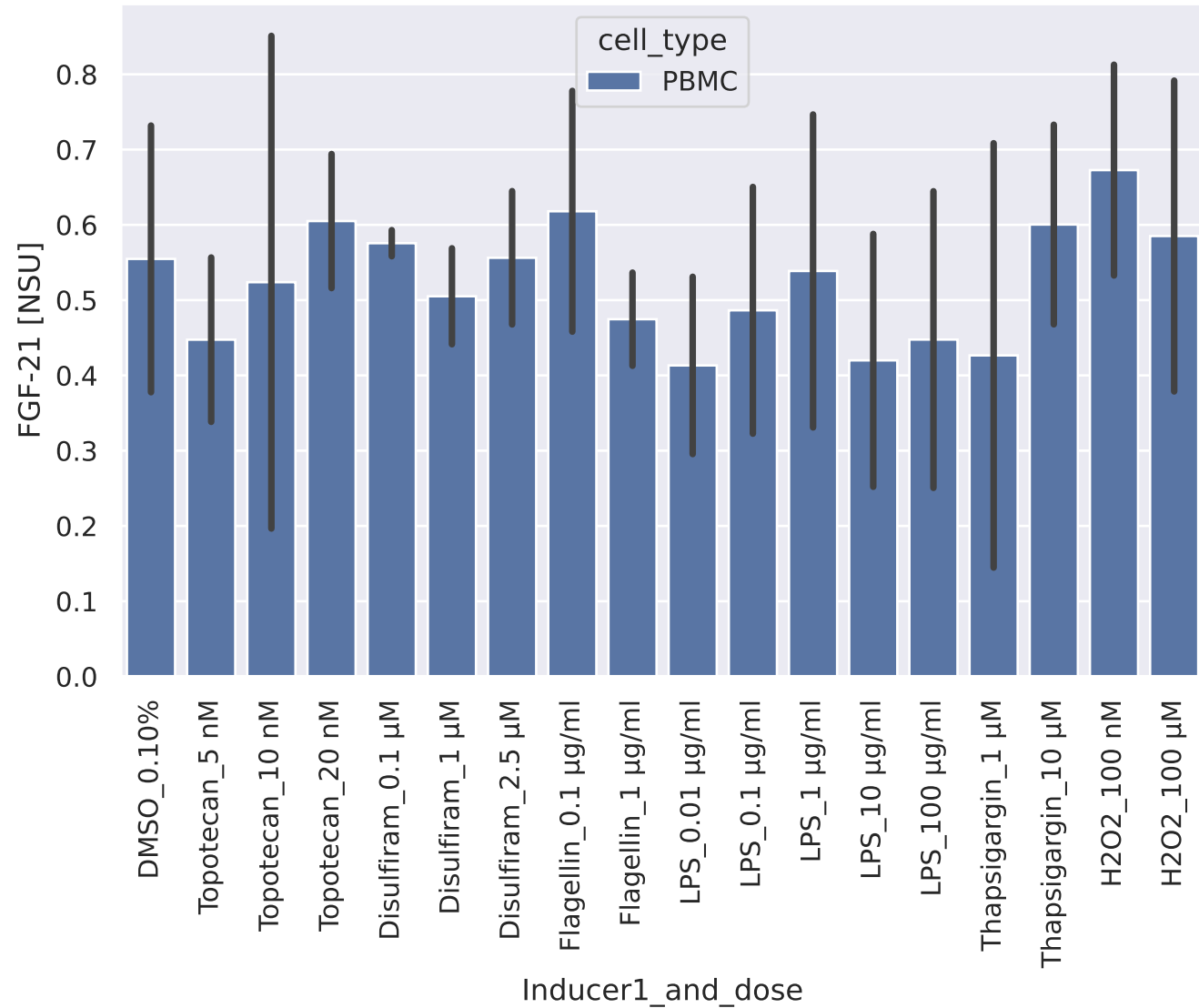


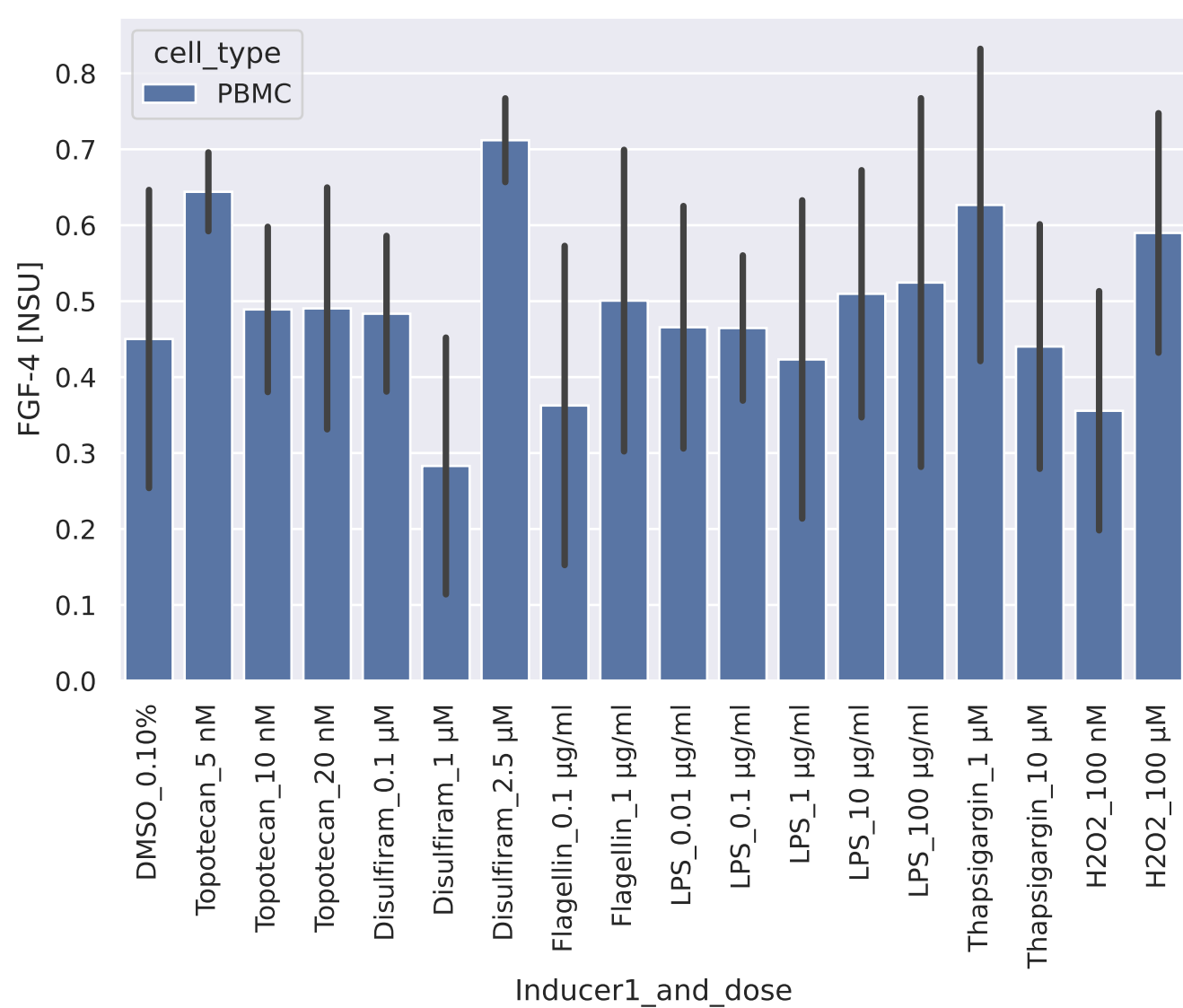




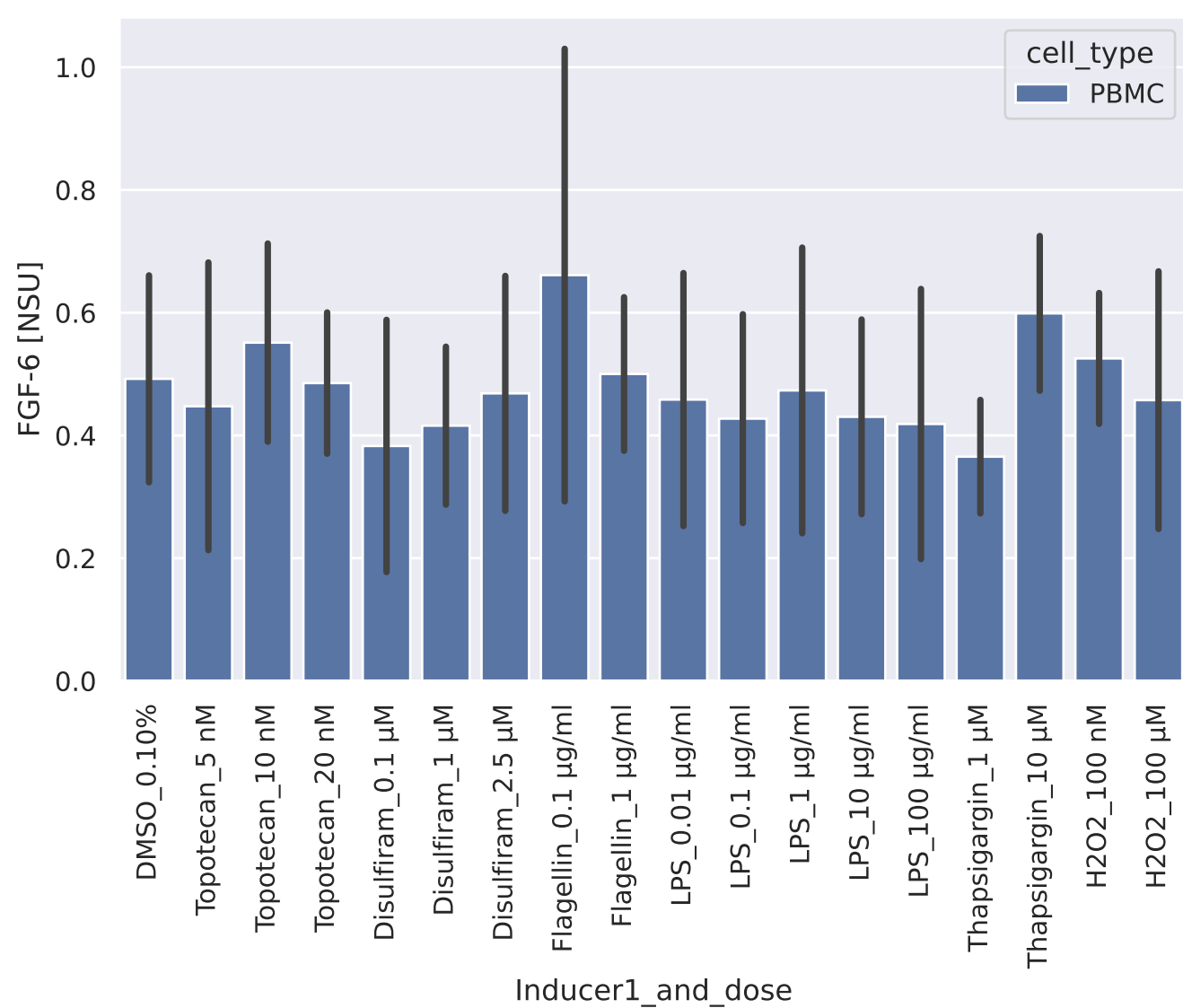


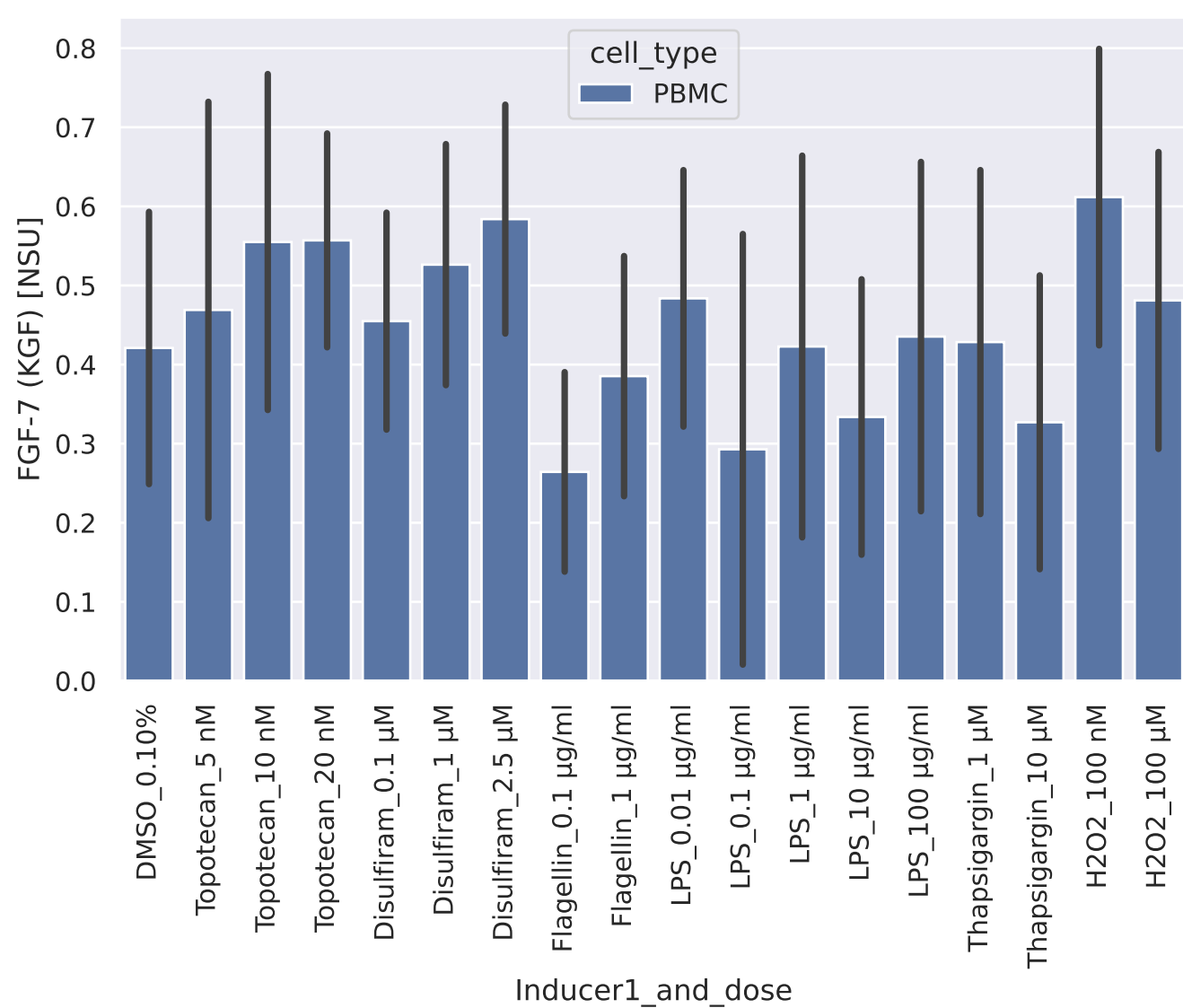


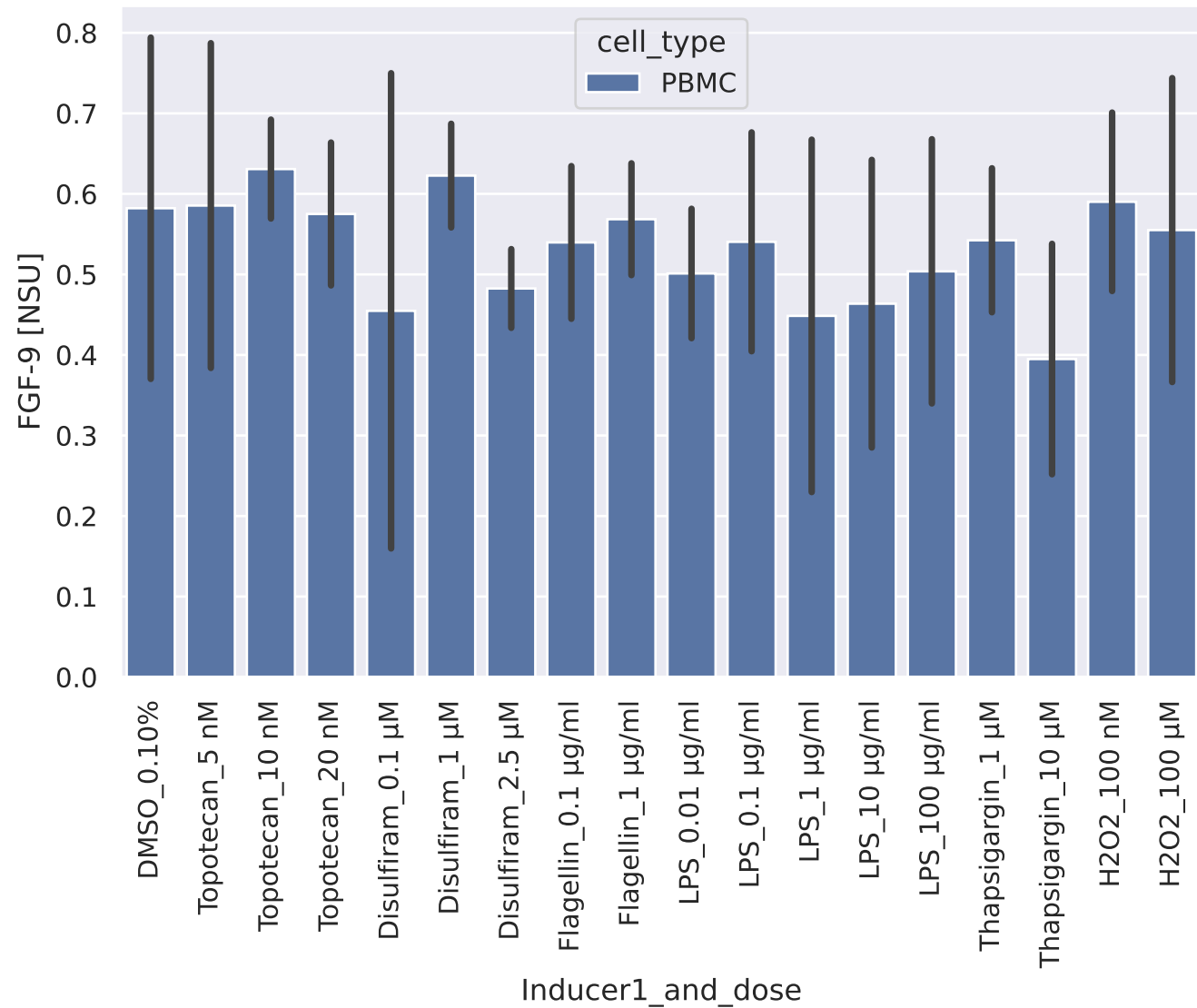


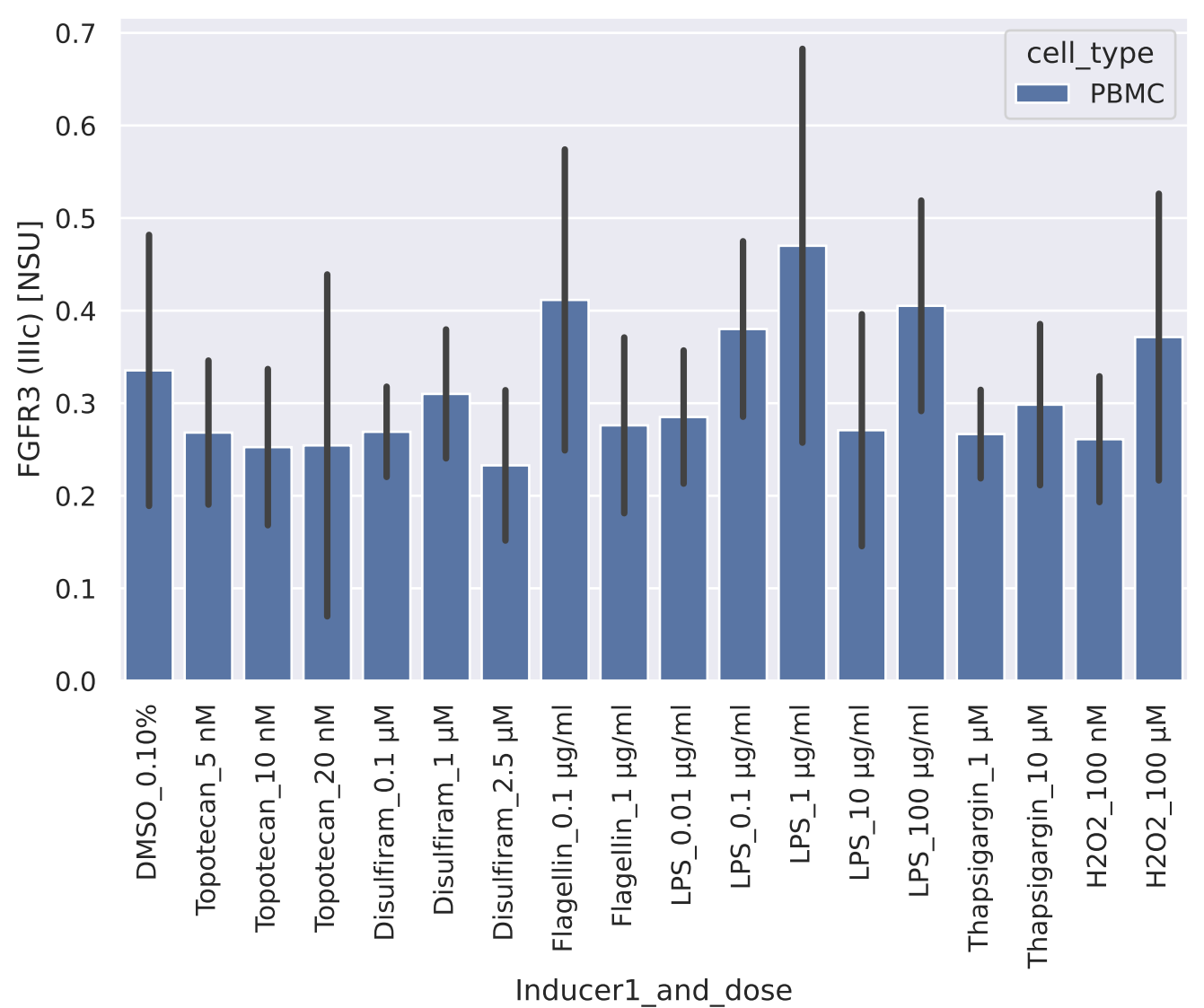












FLRG (FSTL3) [NSU]

cell\_type  
PBMC

1.0  
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  $\mu$ M

Disulfiram\_1  $\mu$ M

Disulfiram\_2.5  $\mu$ M

Flagellin\_0.1  $\mu$ g/ml

Flagellin\_1  $\mu$ g/ml

LPS\_0.01  $\mu$ g/ml

LPS\_0.1  $\mu$ g/ml

LPS\_1  $\mu$ g/ml

LPS\_10  $\mu$ g/ml

LPS\_100  $\mu$ g/ml

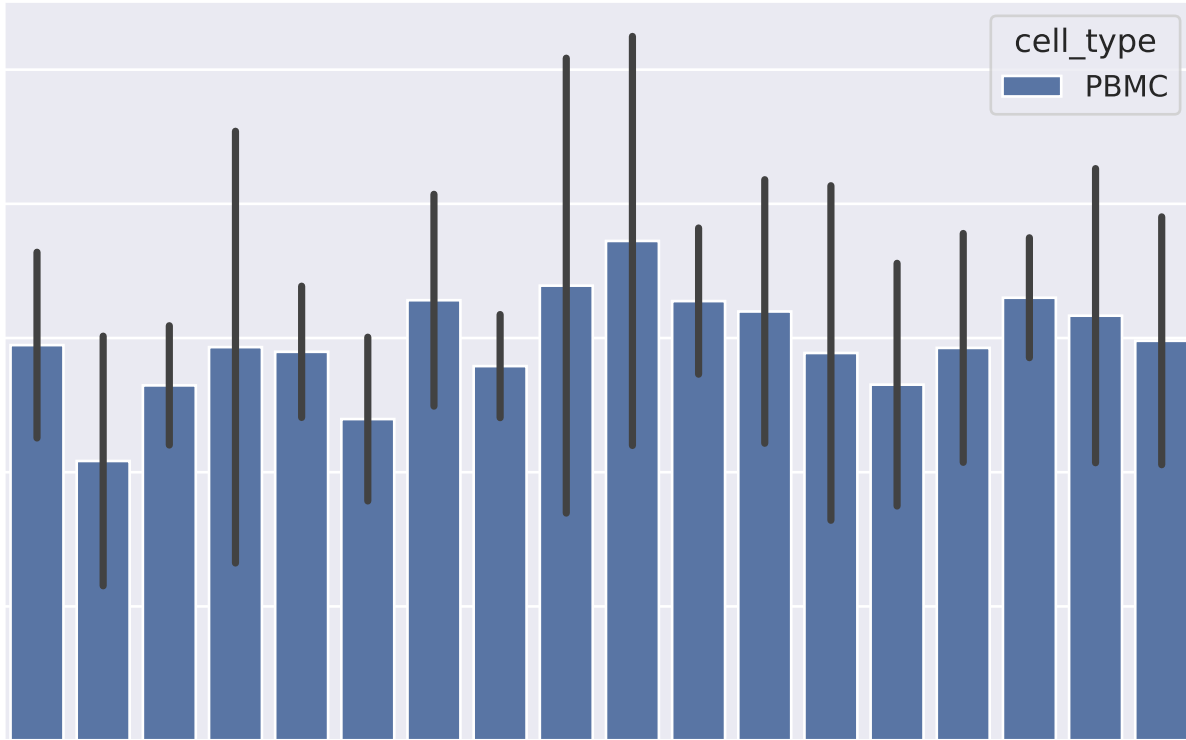
Thapsigargin\_1  $\mu$ M

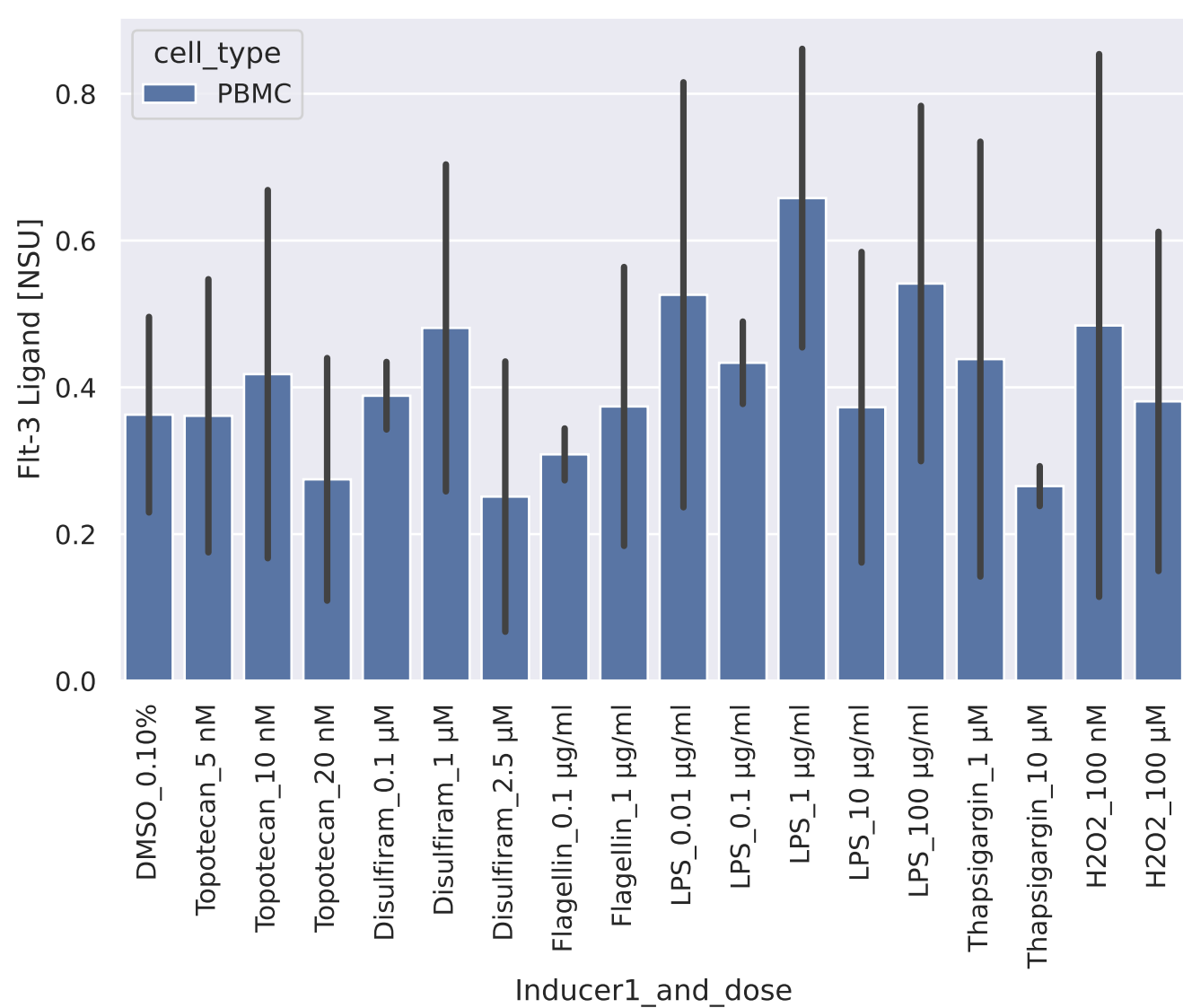
Thapsigargin\_10  $\mu$ M

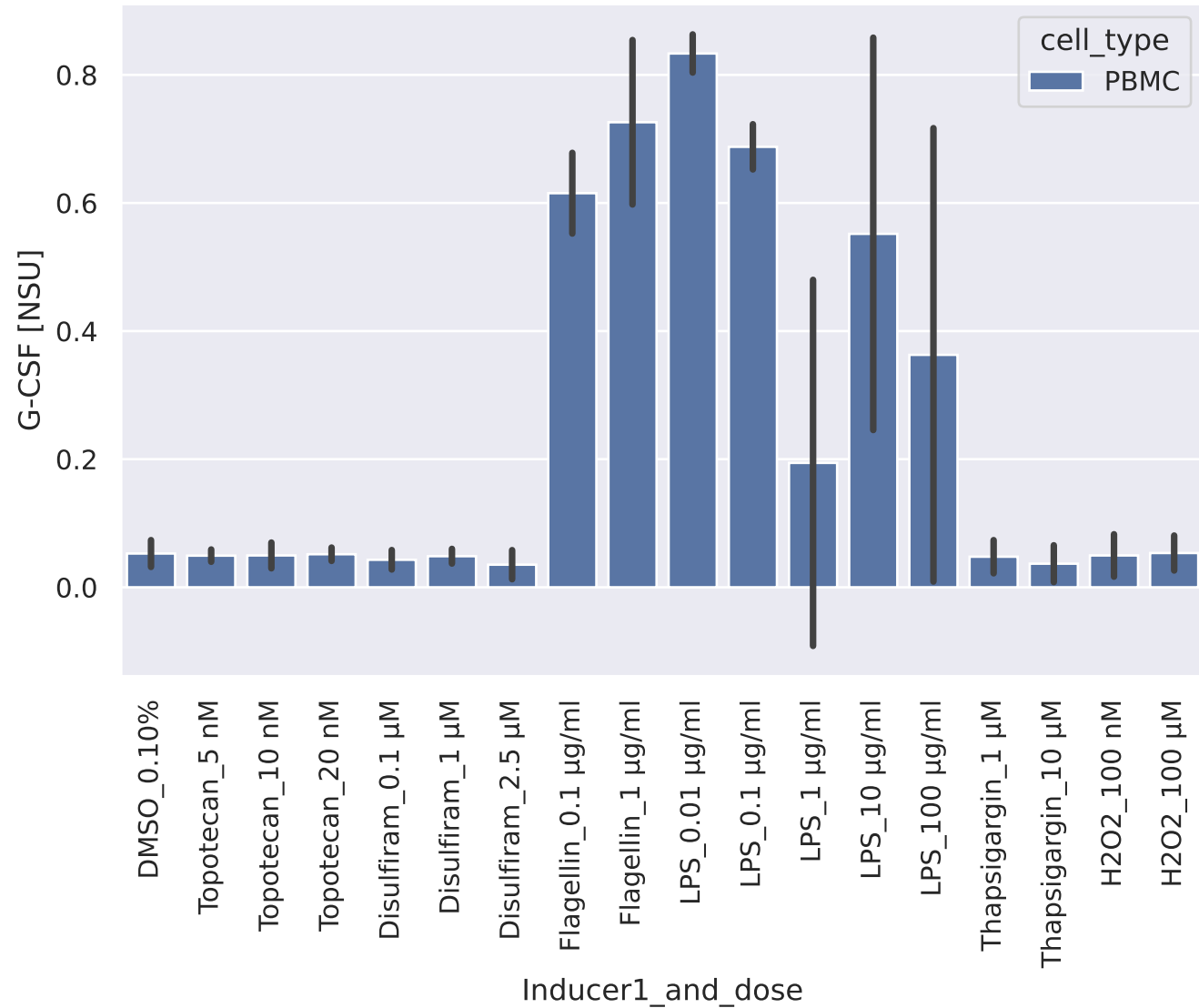
H2O2\_100 nM

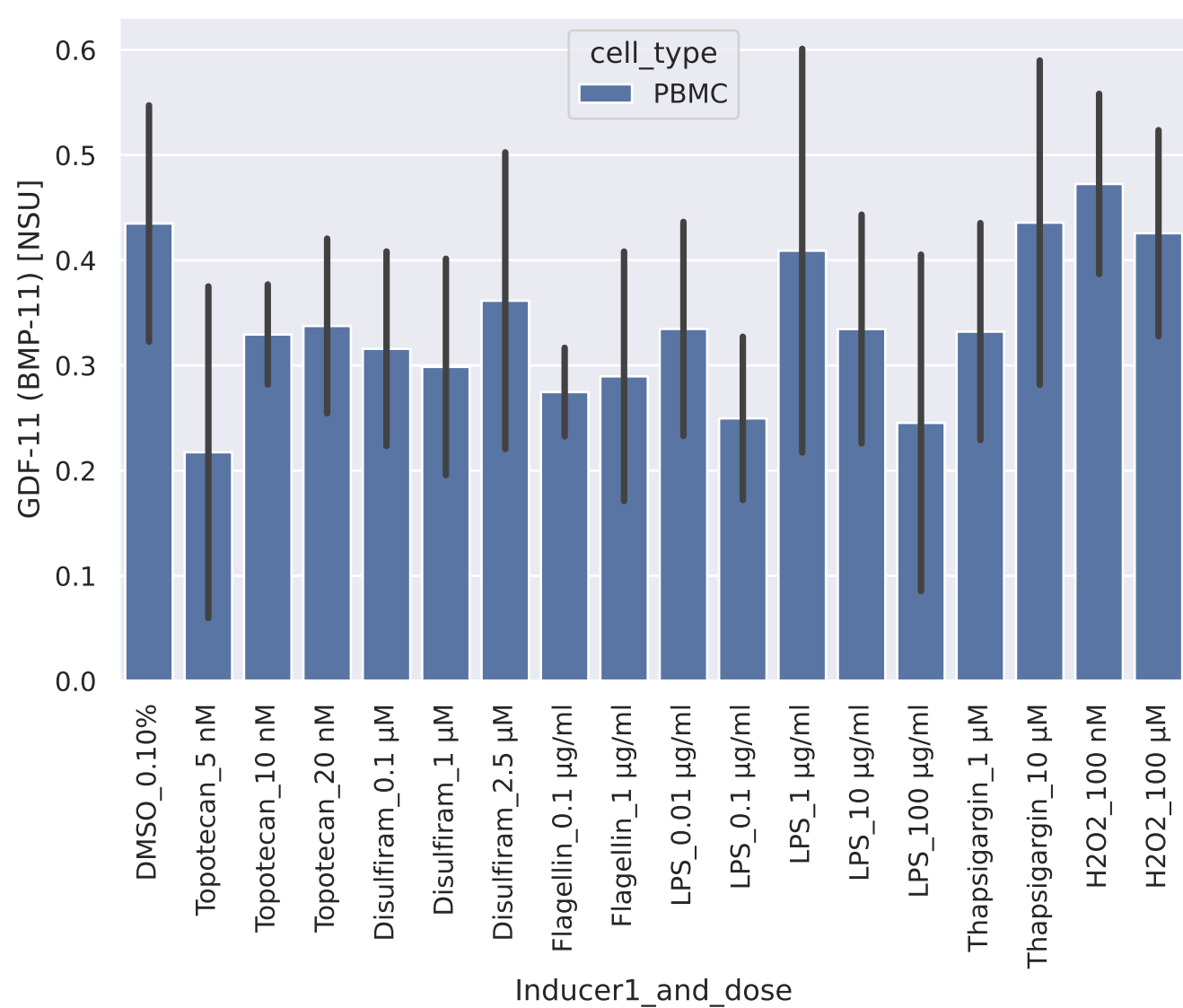
H2O2\_100  $\mu$ M

Inducer1\_and\_dose











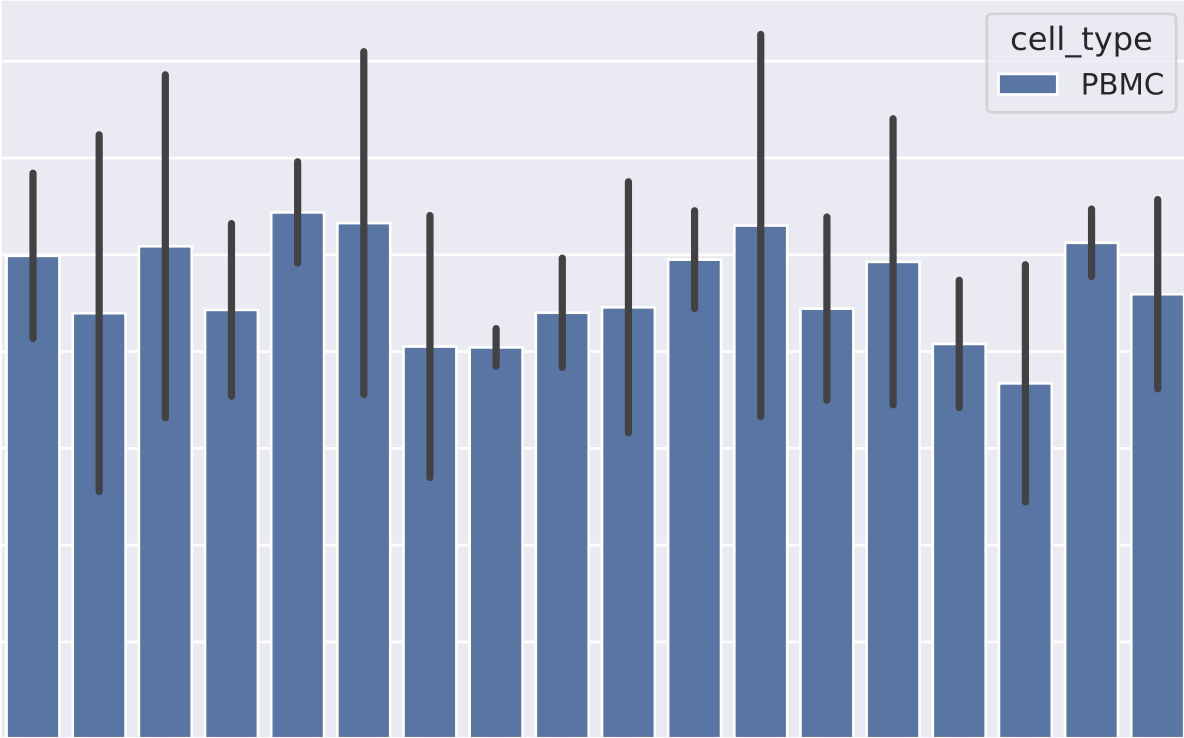
GDF-15 (MIC-1) [NSU]

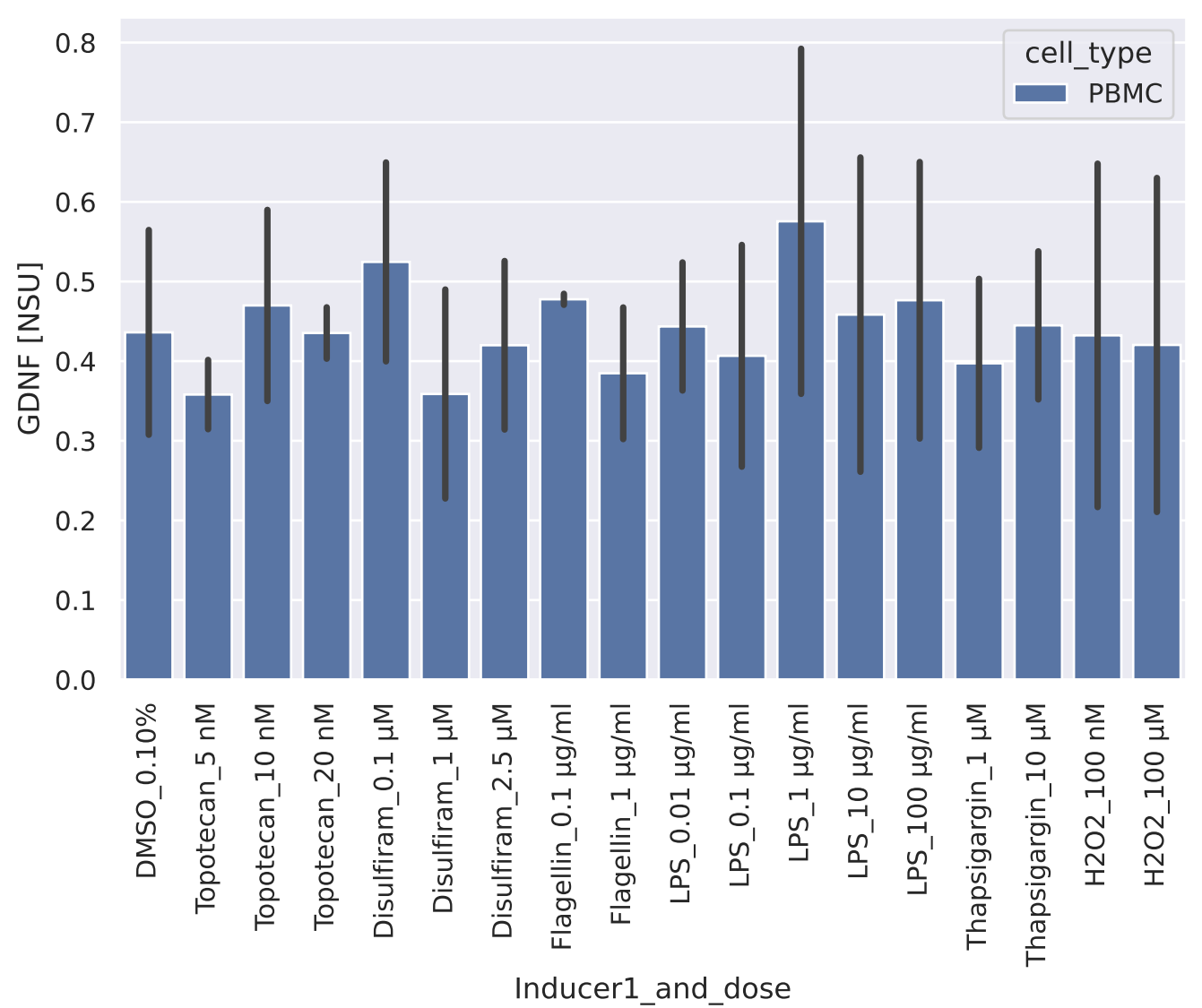
cell\_type  
PBMC

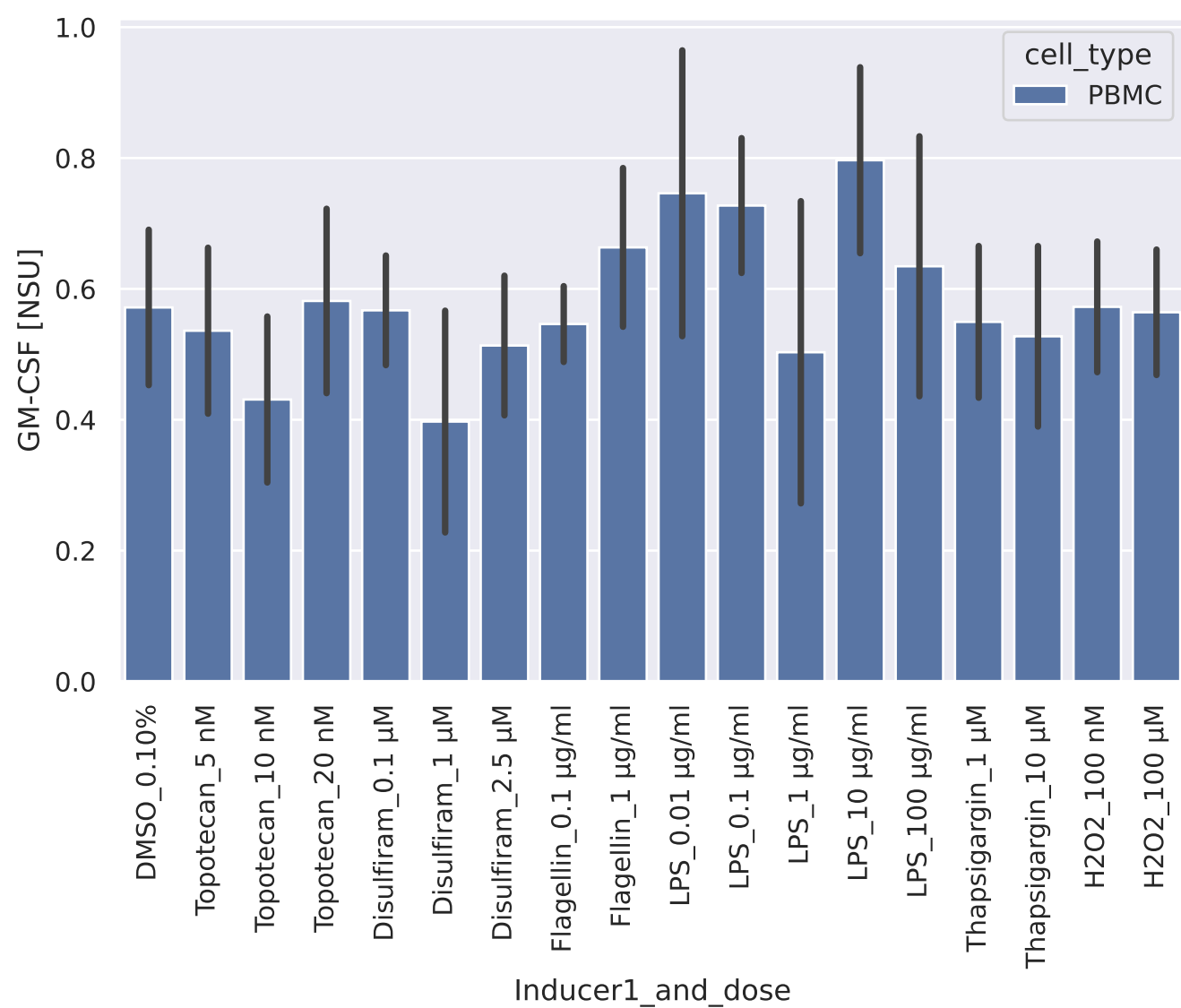
DMSO\_0.10%  
Topotecan\_5 nM  
Topotecan\_10 nM  
Topotecan\_20 nM  
Disulfiram\_0.1  $\mu$ M  
Disulfiram\_1  $\mu$ M  
Disulfiram\_2.5  $\mu$ M  
Flagellin\_0.1  $\mu$ g/ml  
Flagellin\_1  $\mu$ g/ml  
LPS\_0.01  $\mu$ g/ml  
LPS\_0.1  $\mu$ g/ml  
LPS\_1  $\mu$ g/ml  
LPS\_10  $\mu$ g/ml  
LPS\_100  $\mu$ g/ml  
Thapsigargin\_1  $\mu$ M  
Thapsigargin\_10  $\mu$ M  
H2O2\_100 nM  
H2O2\_100  $\mu$ M

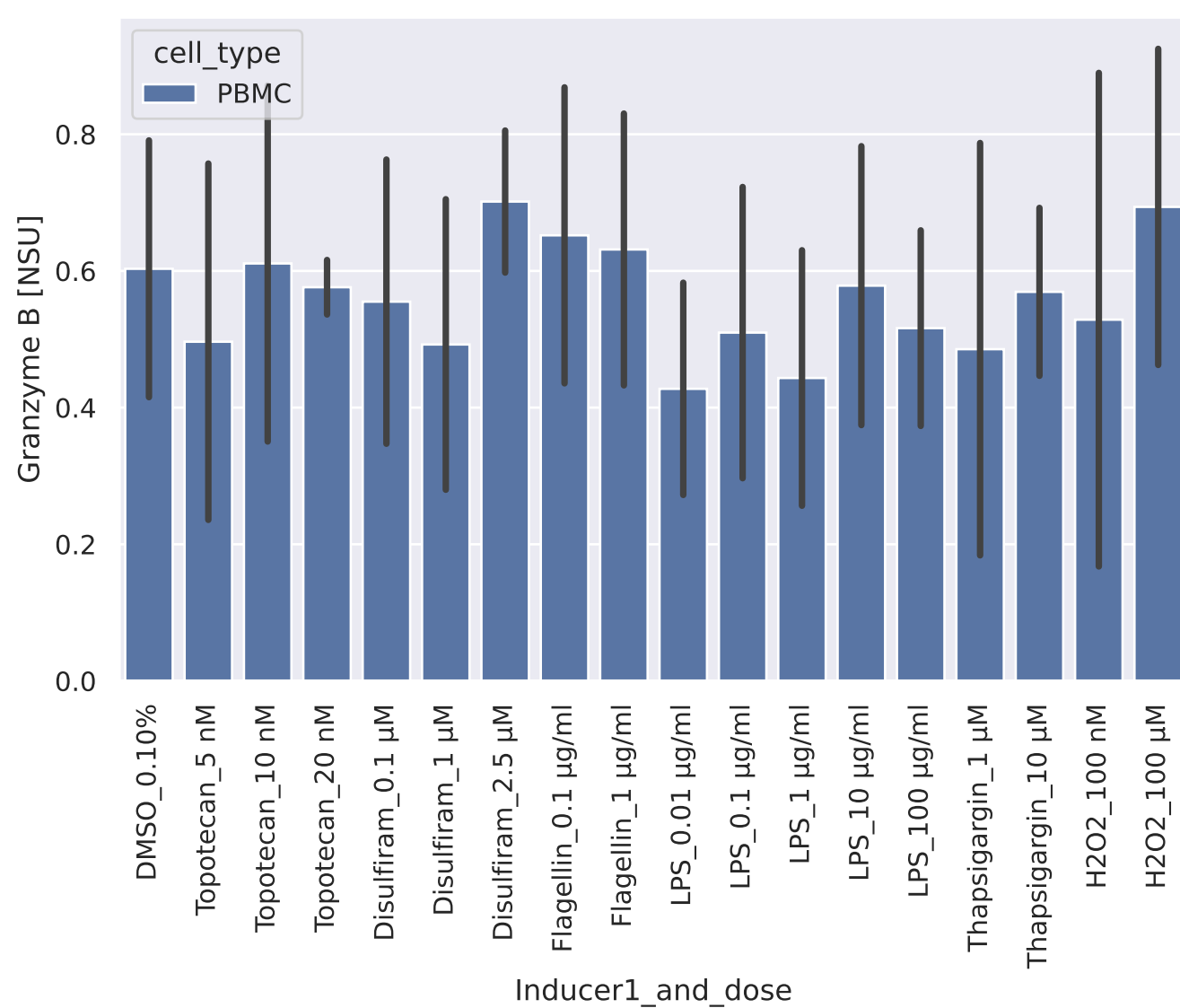
Inducer1\_and\_dose

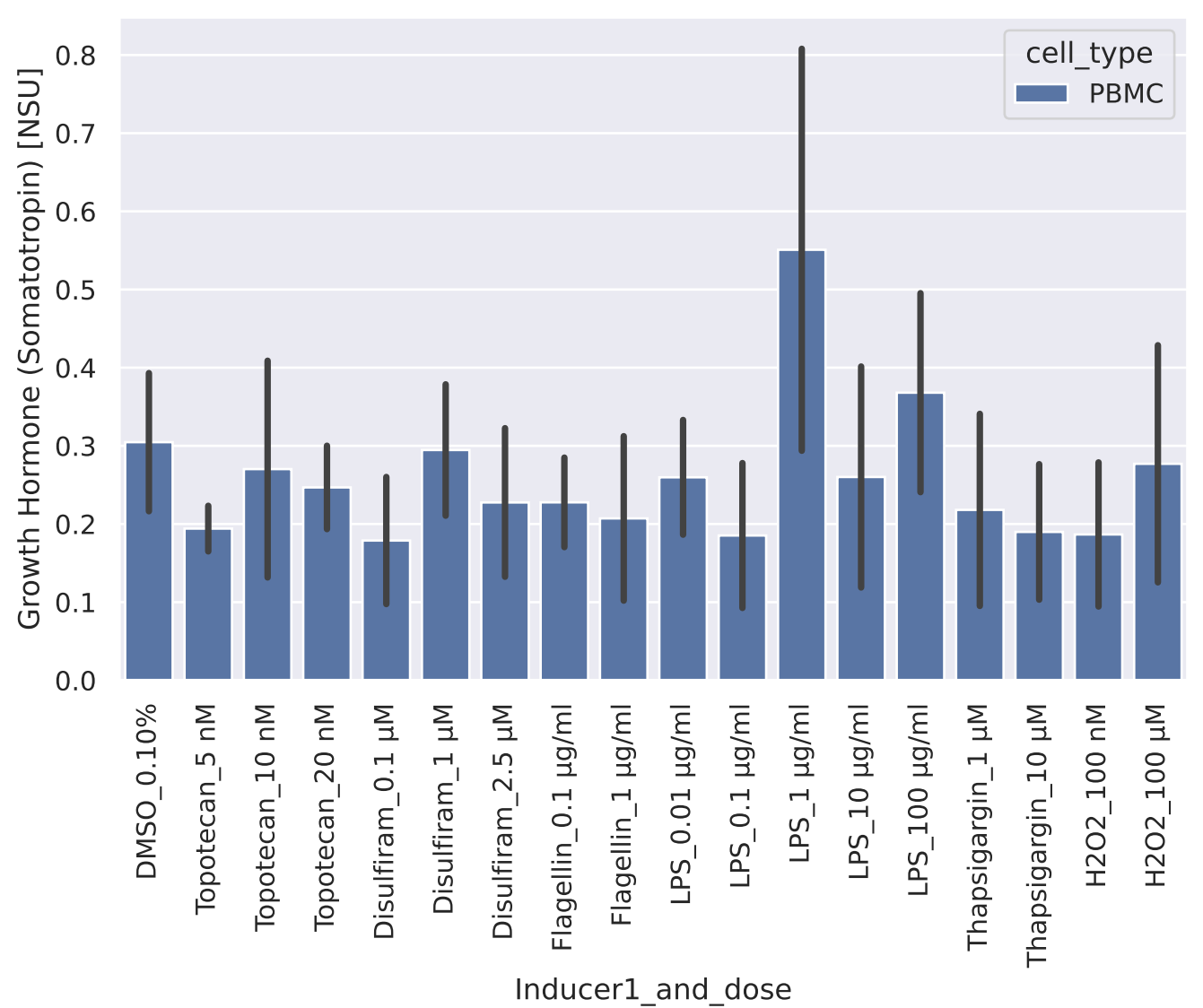
0.0  
0.1  
0.2  
0.3  
0.4  
0.5  
0.6  
0.7

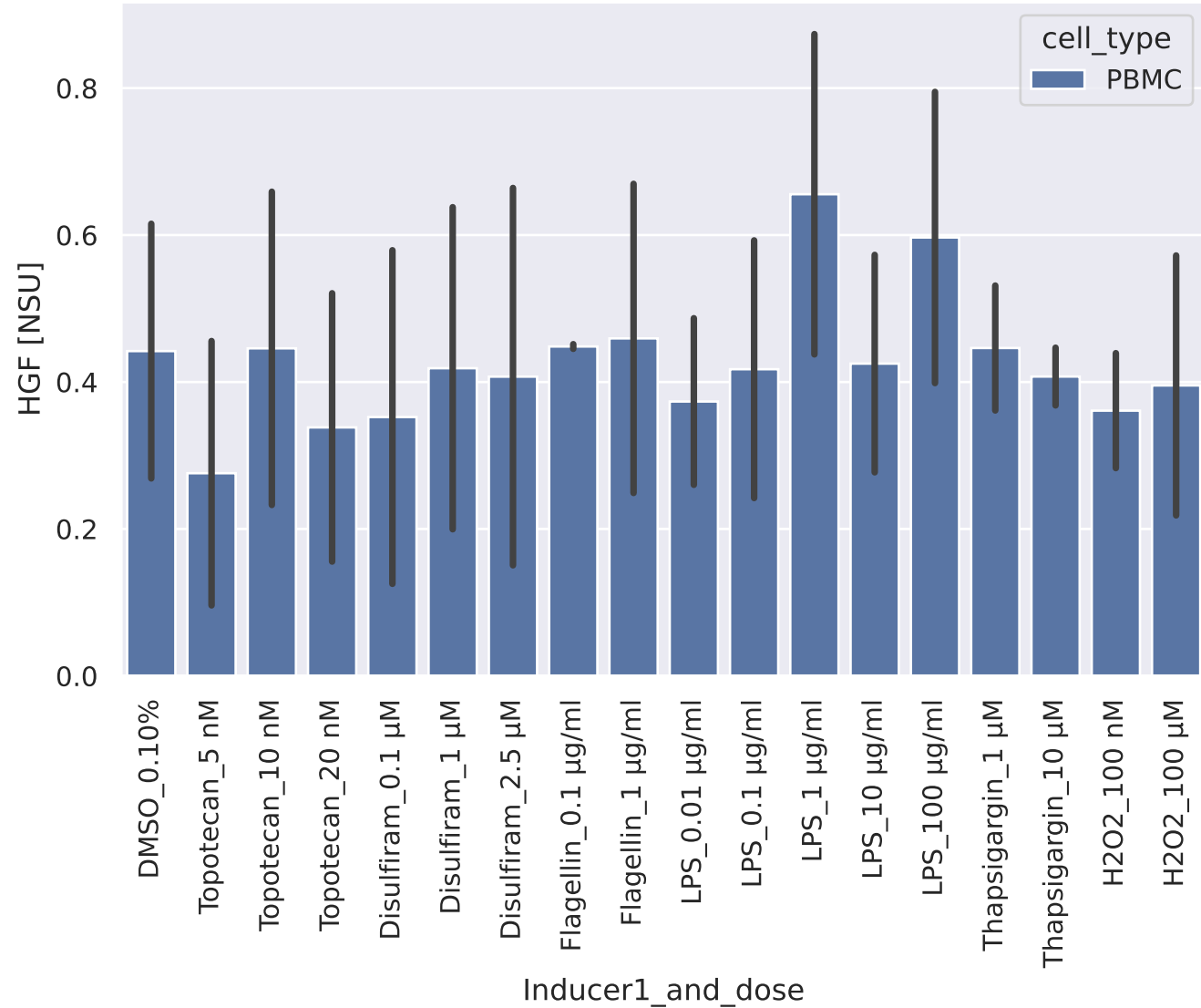


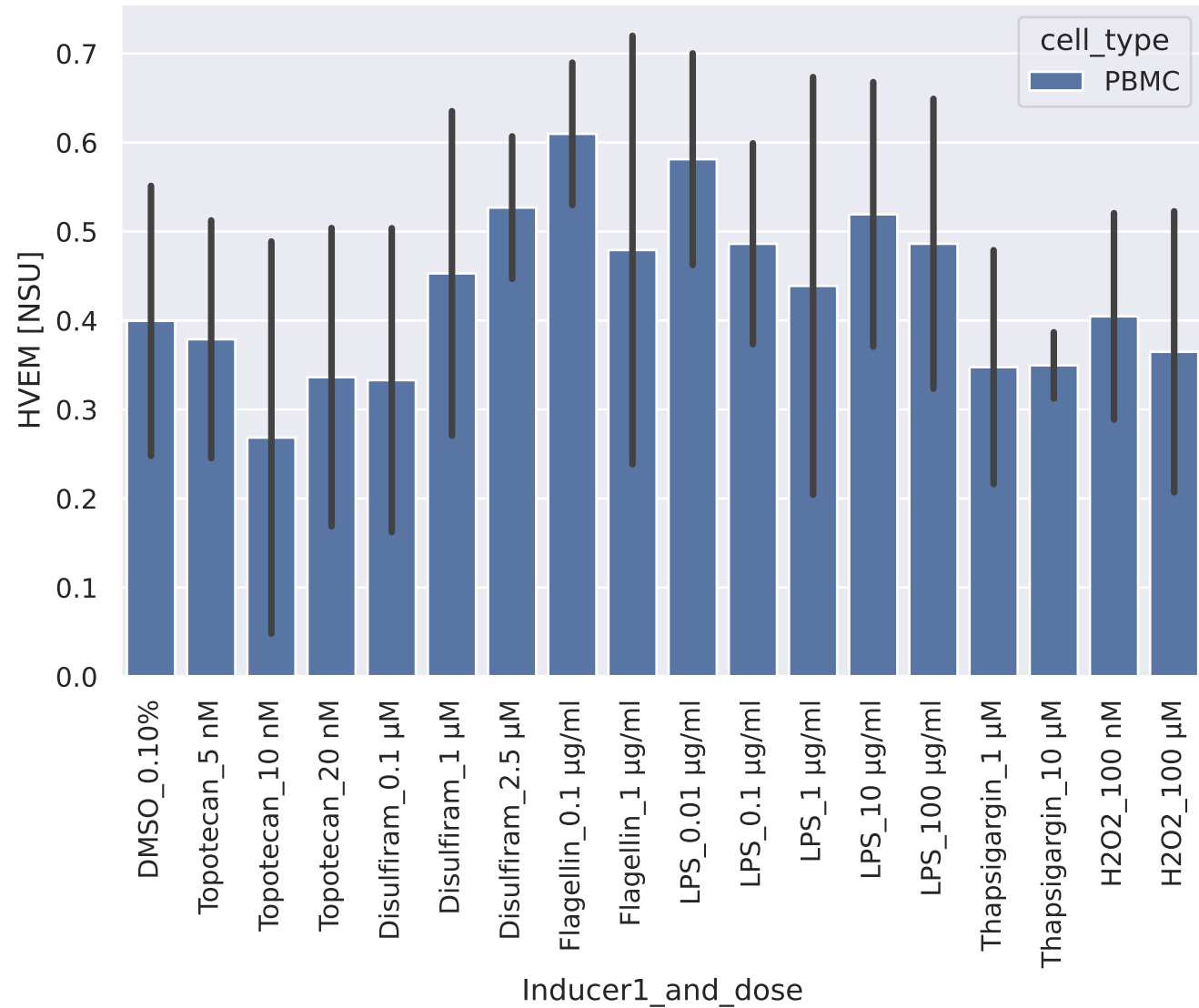


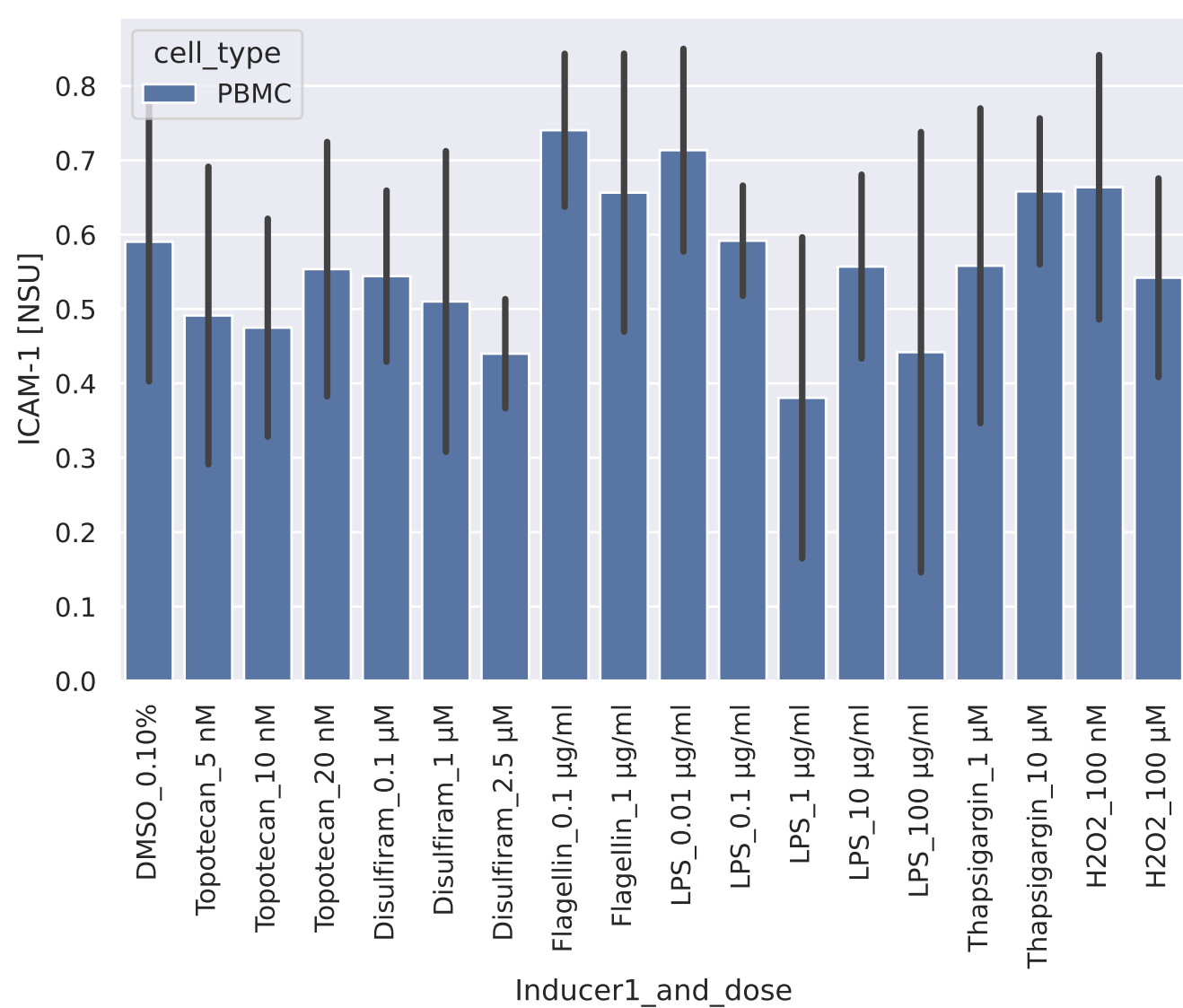




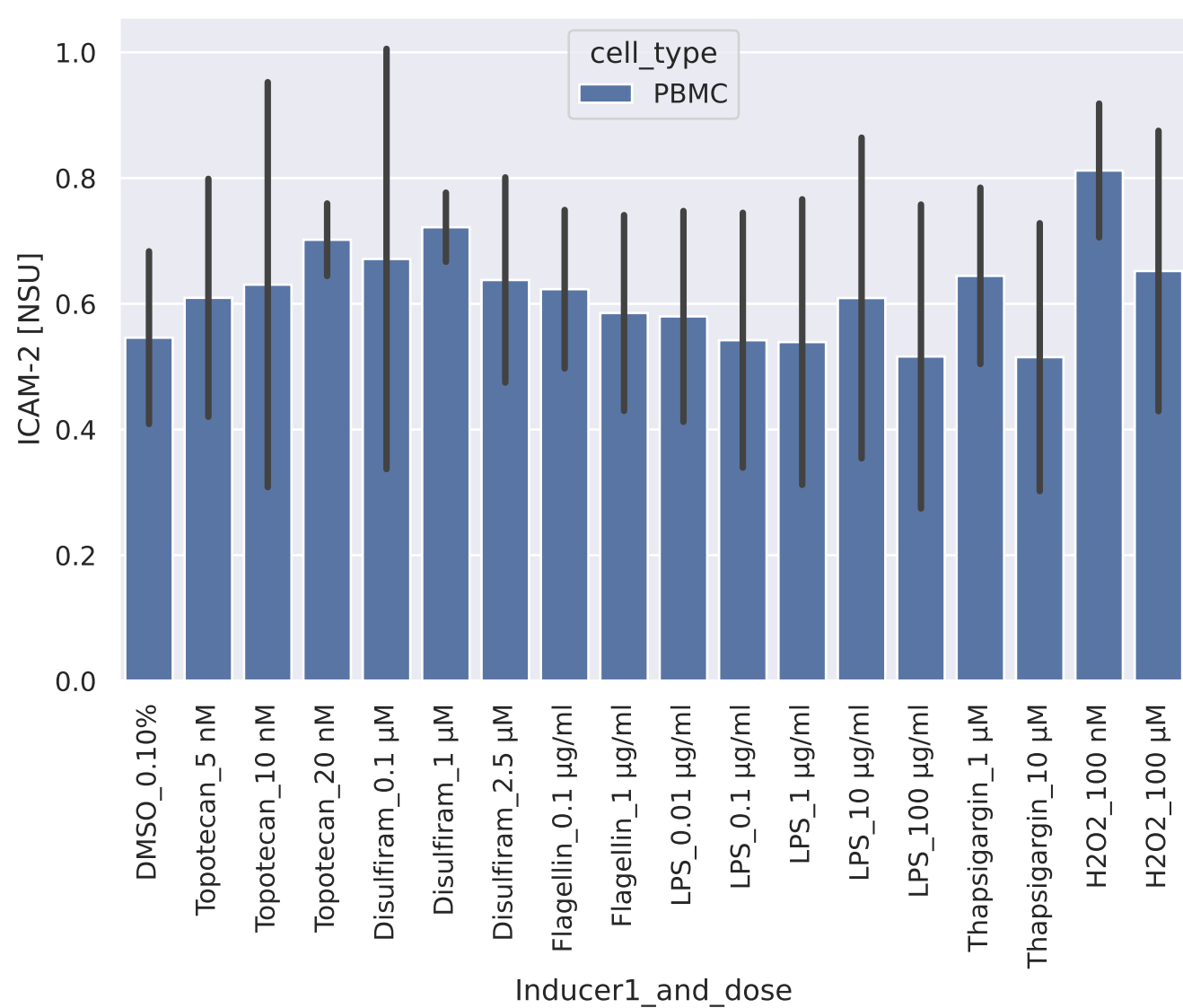












IFN alpha 2 (alpha 2b) [NSU]

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  $\mu$ M

Disulfiram\_1  $\mu$ M

Disulfiram\_2.5  $\mu$ M

Flagellin\_0.1  $\mu$ g/ml

Flagellin\_1  $\mu$ g/ml

LPS\_0.01  $\mu$ g/ml

LPS\_0.1  $\mu$ g/ml

LPS\_1  $\mu$ g/ml

LPS\_10  $\mu$ g/ml

LPS\_100  $\mu$ g/ml

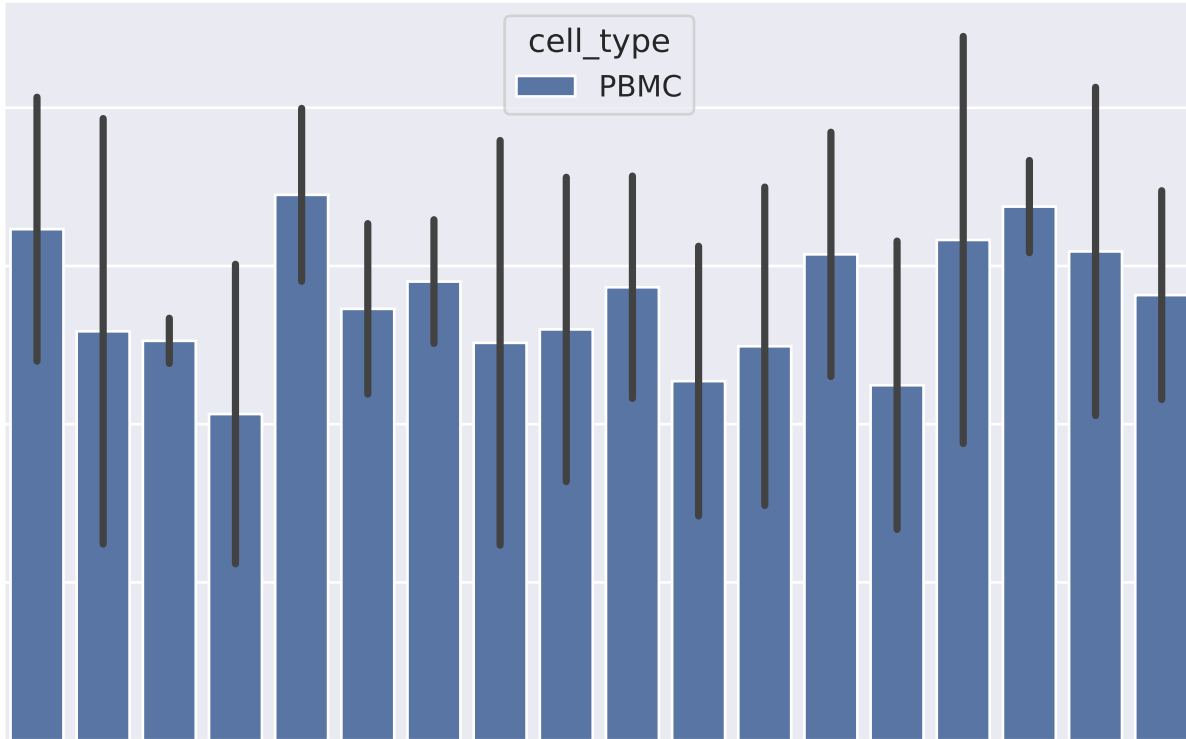
Thapsigargin\_1  $\mu$ M

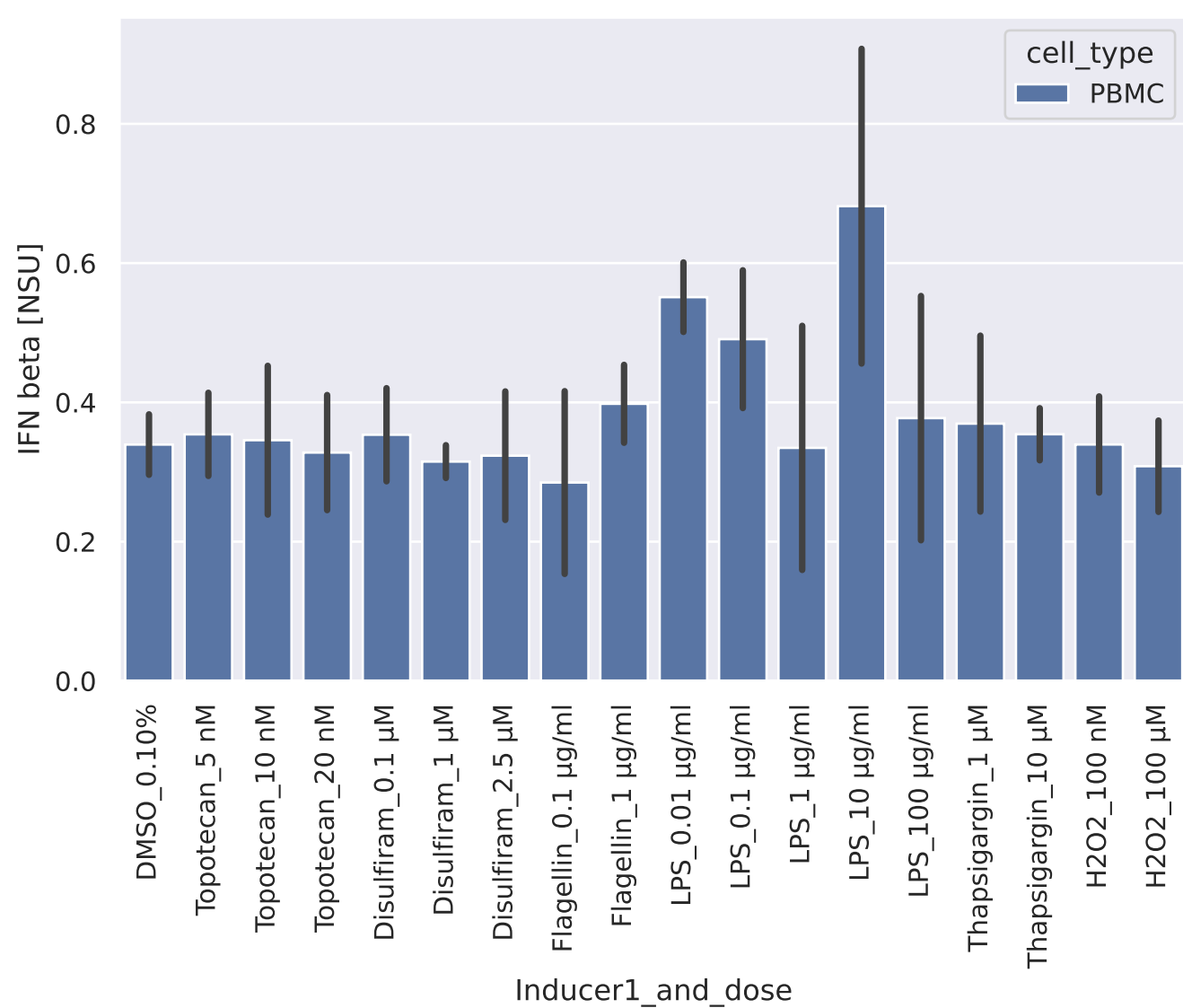
Thapsigargin\_10  $\mu$ M

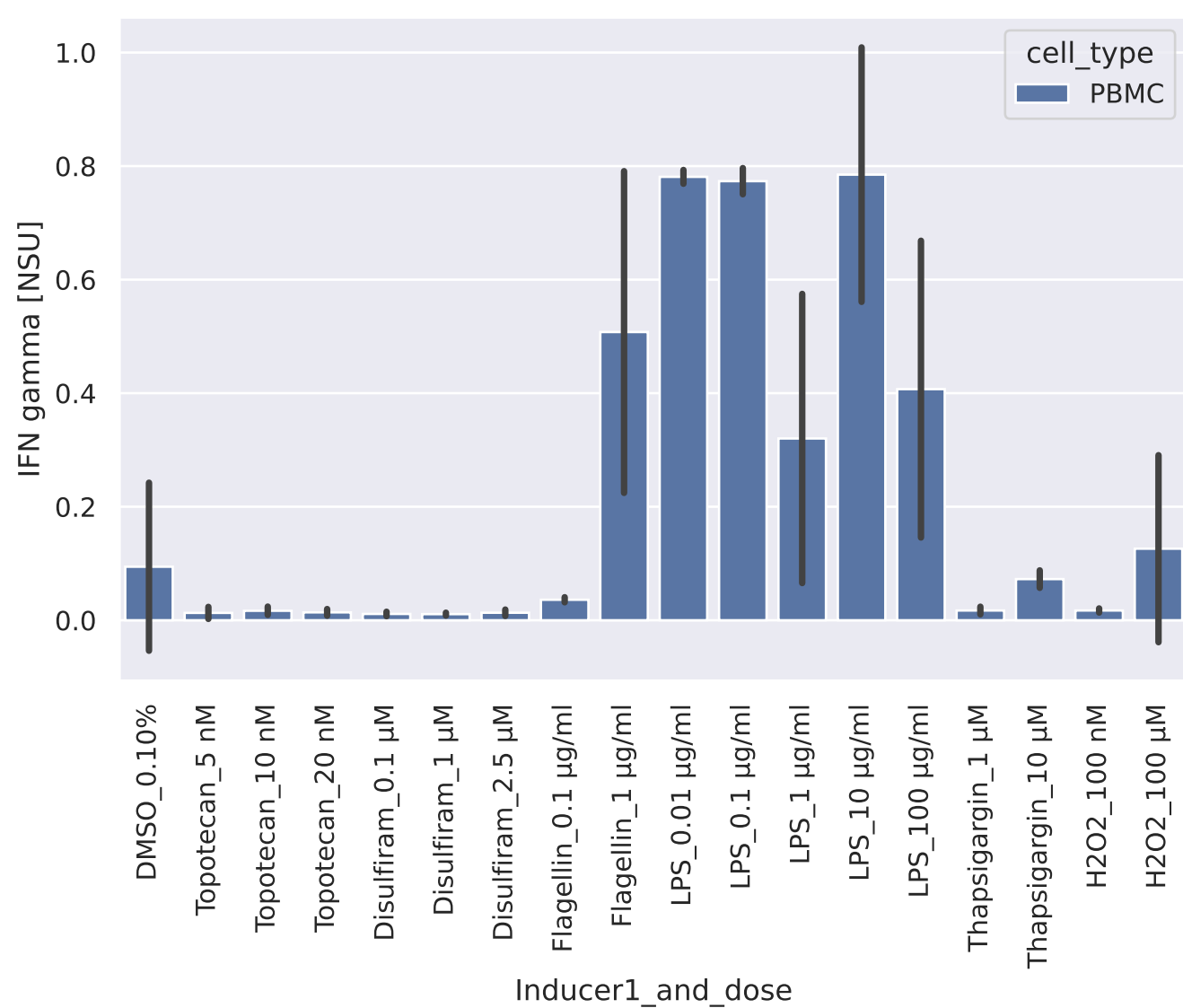
H2O2\_100 nM

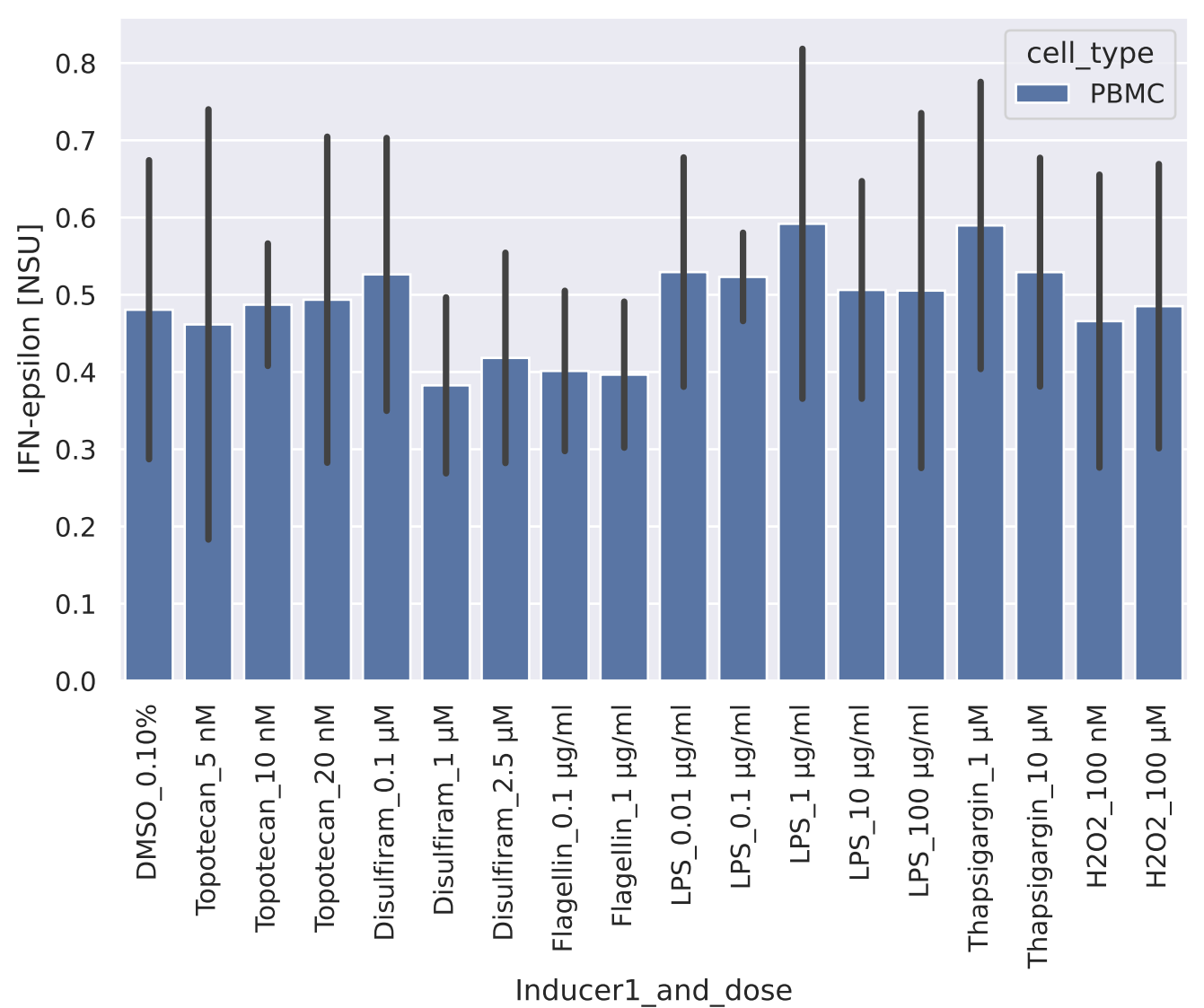
H2O2\_100  $\mu$ M

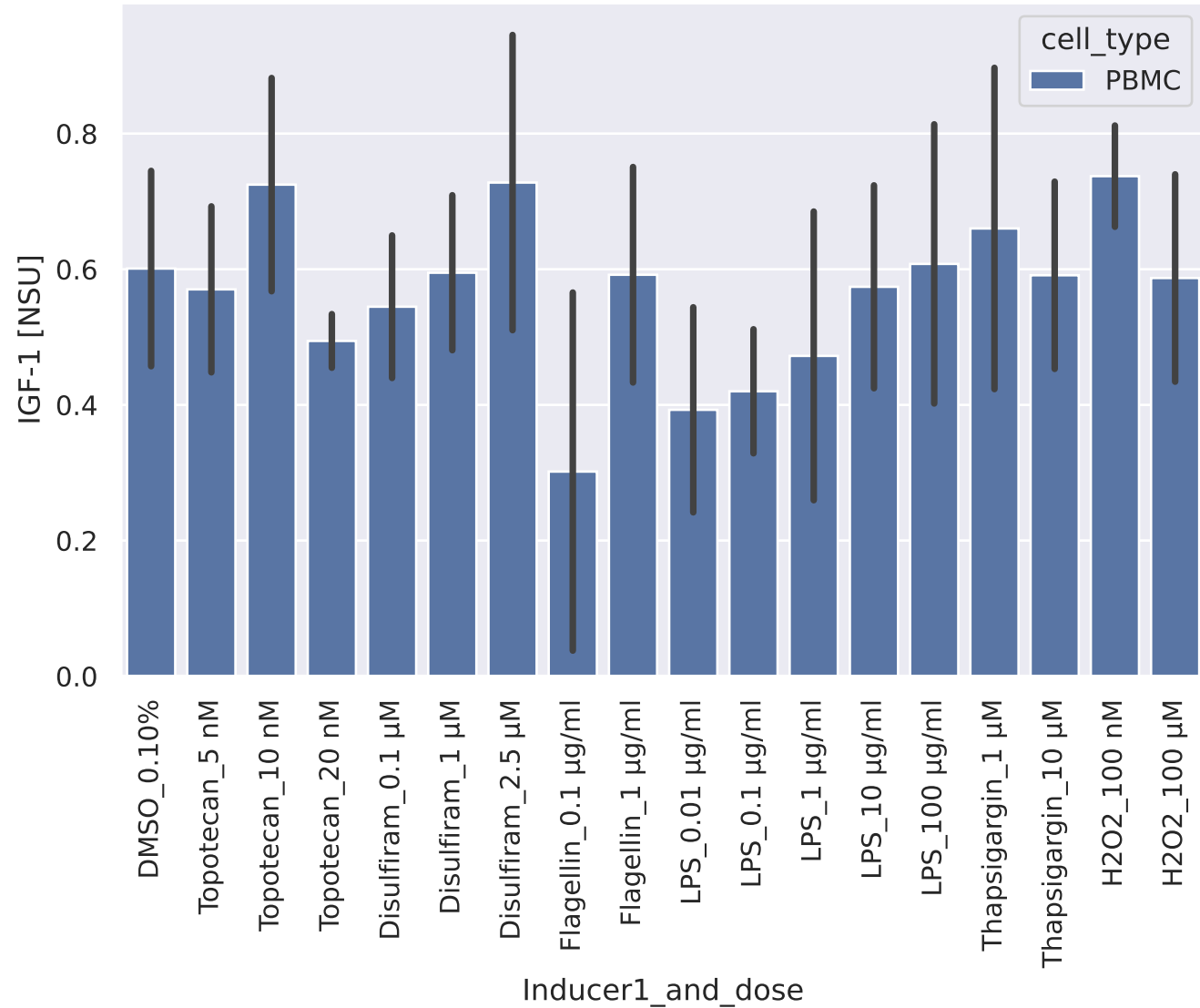
Inducer1\_and\_dose

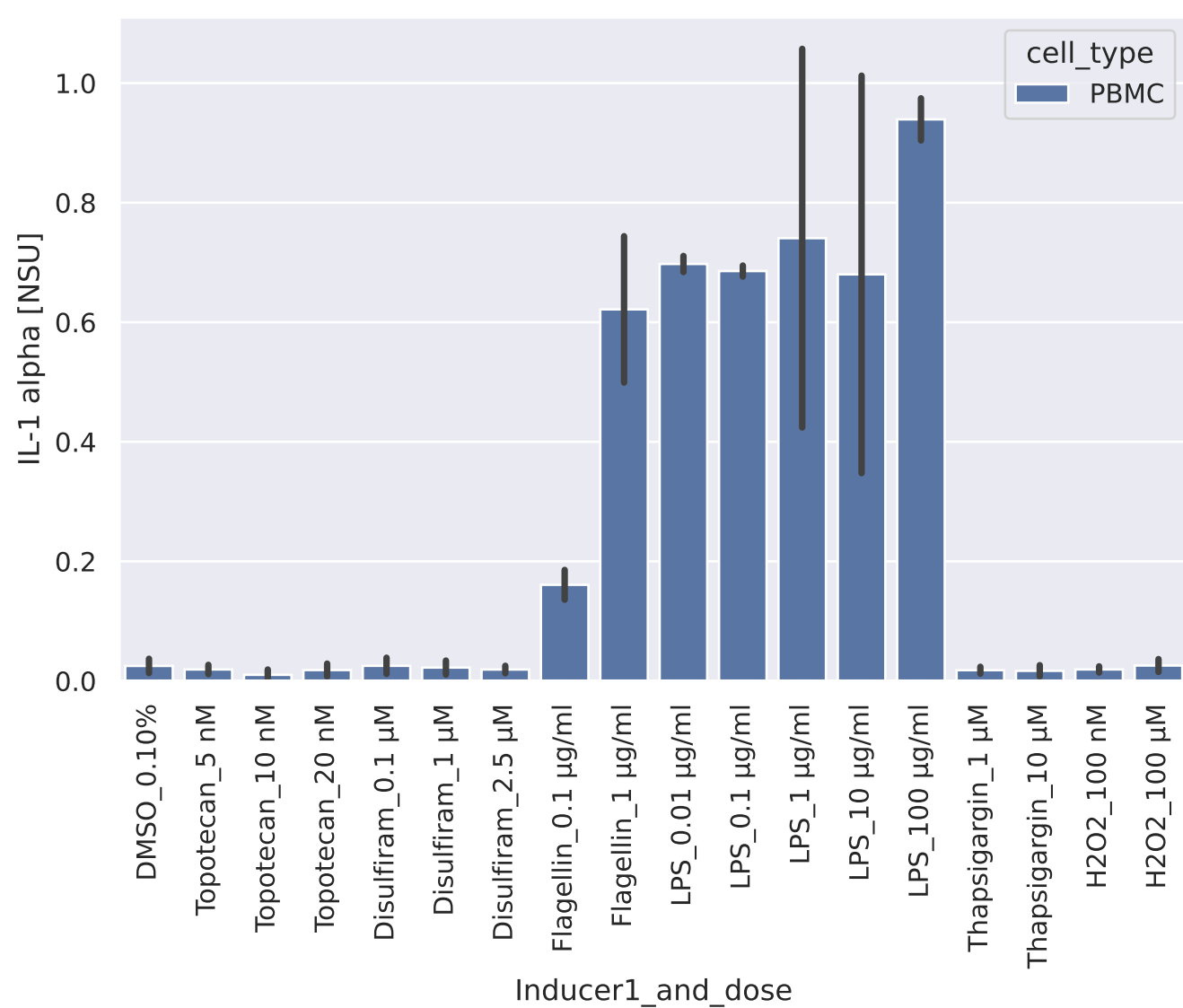


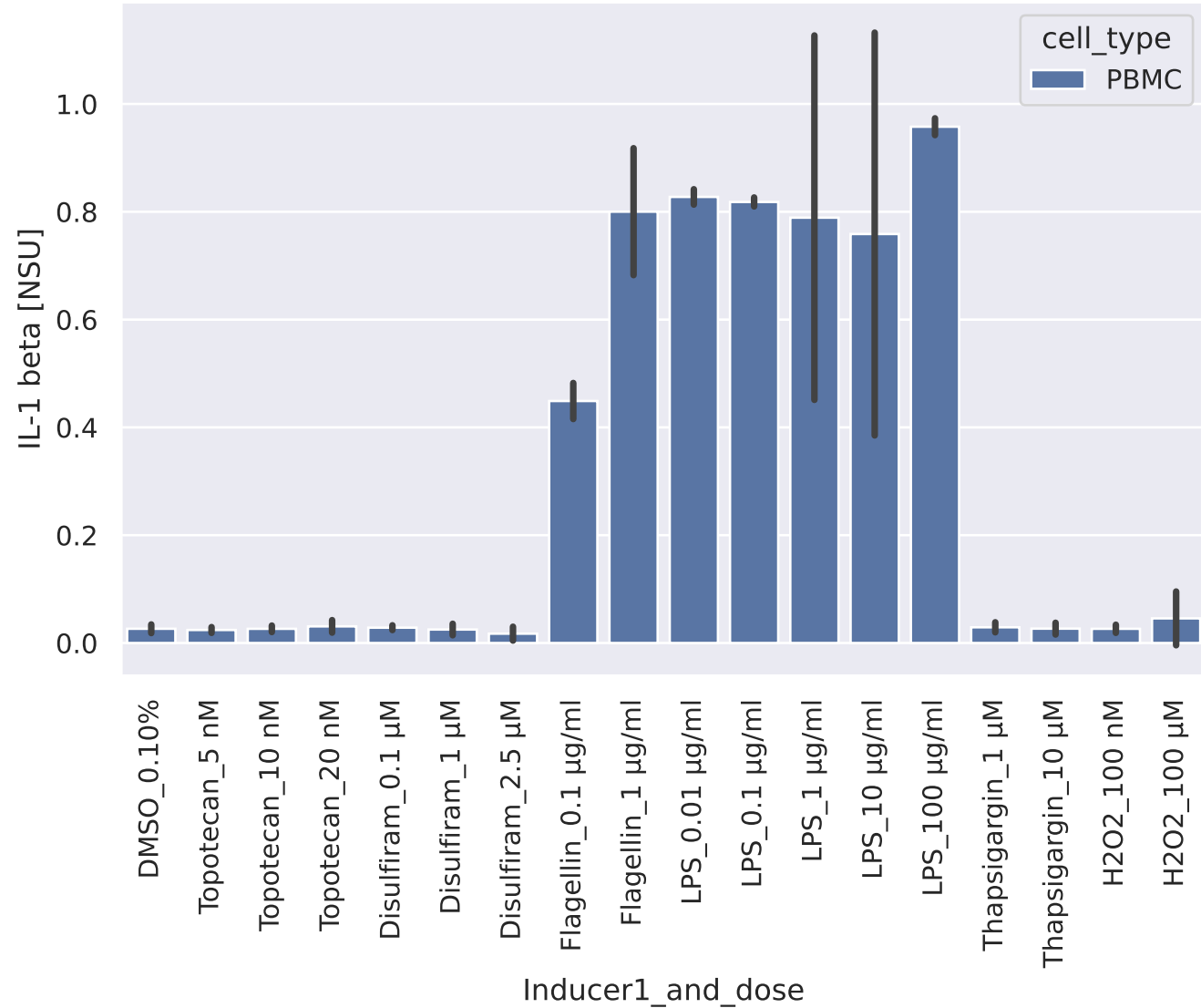




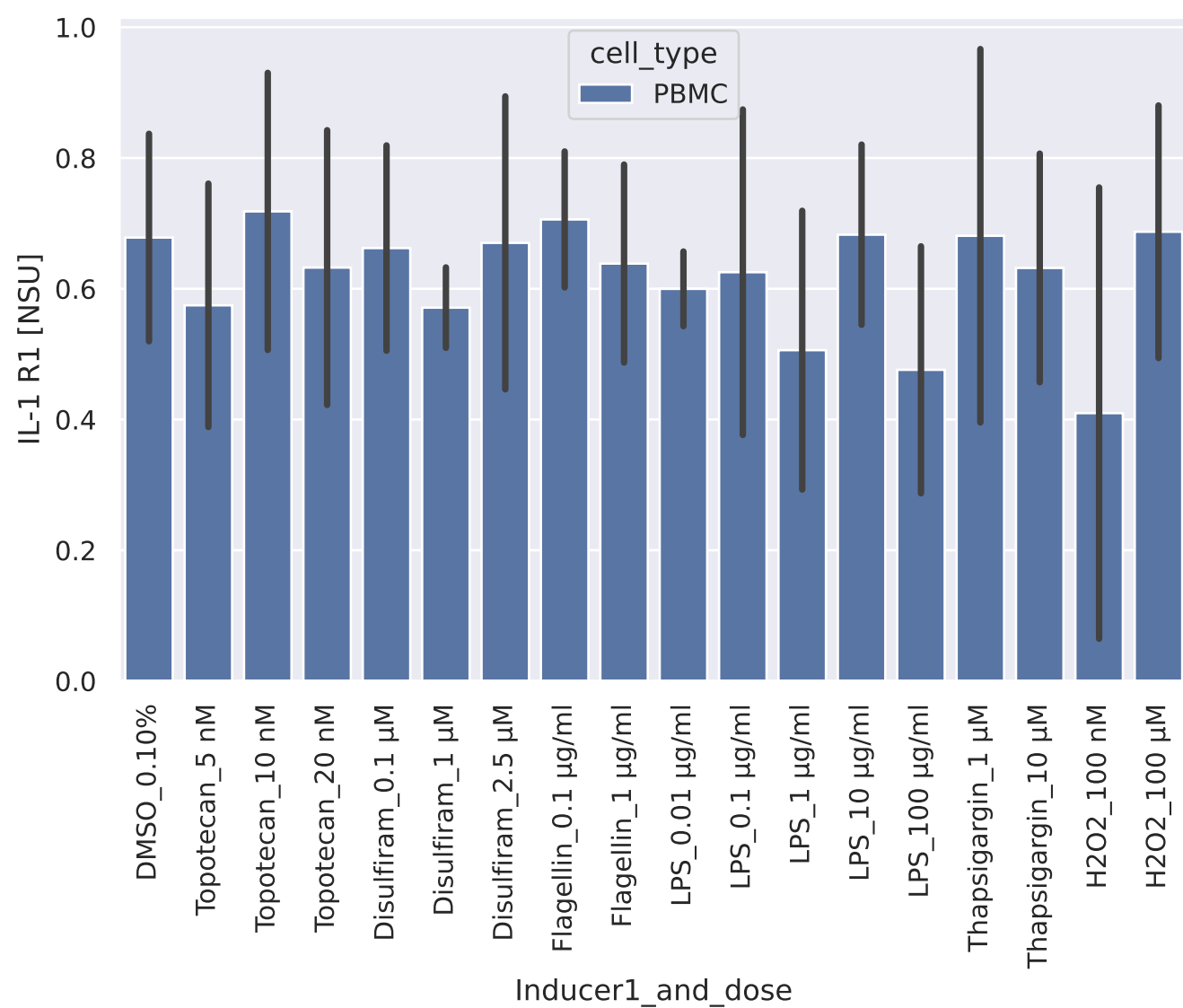


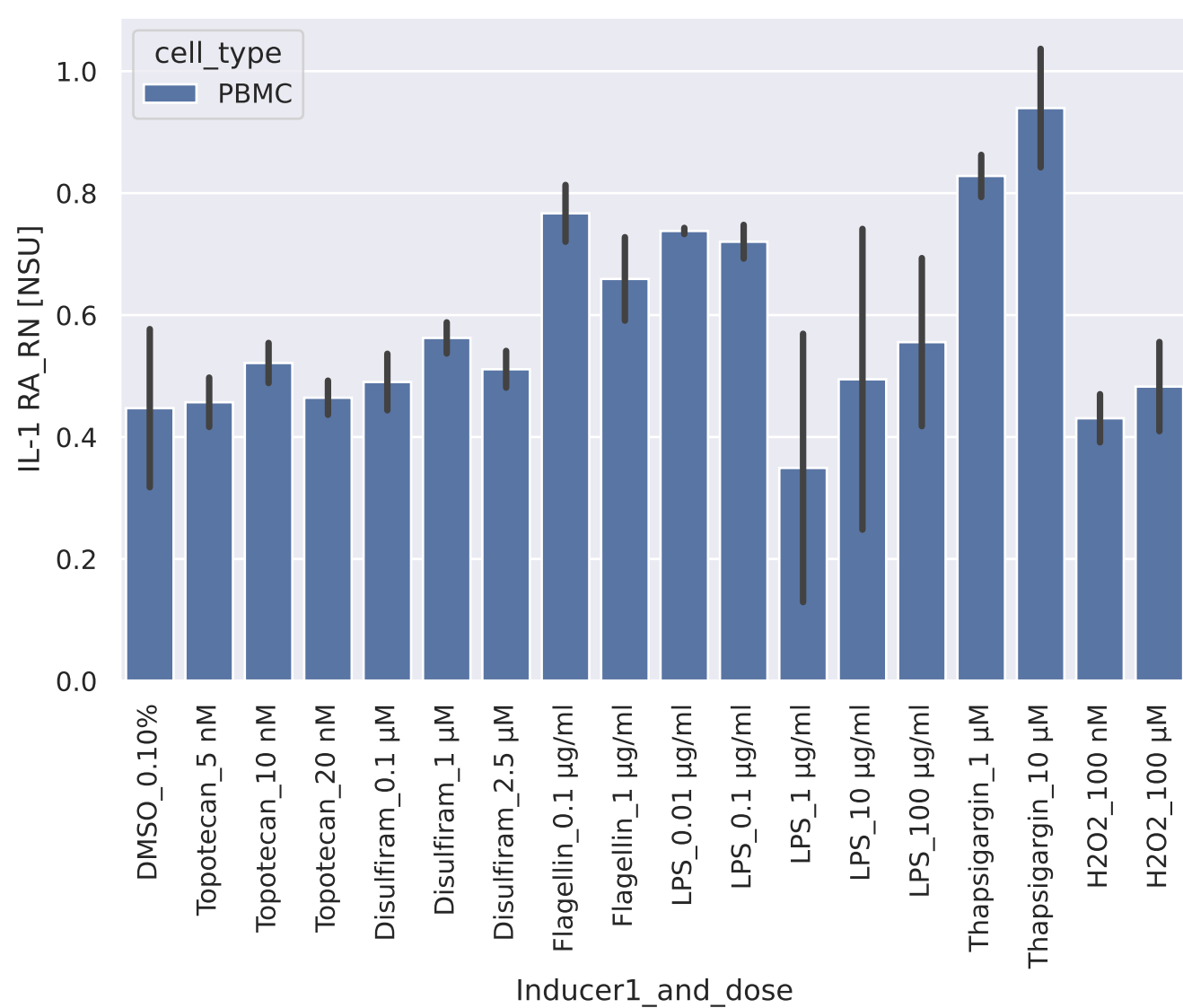


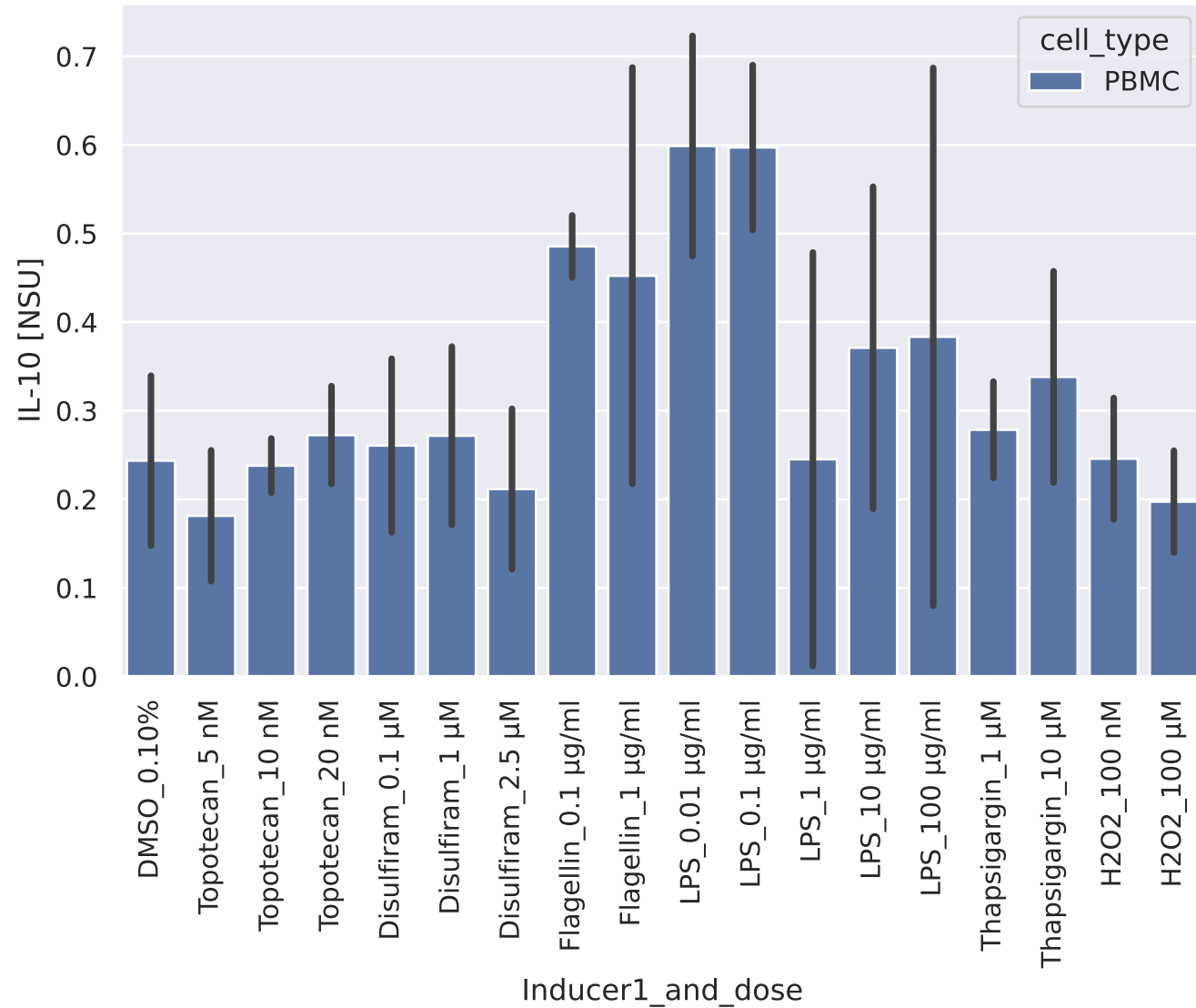


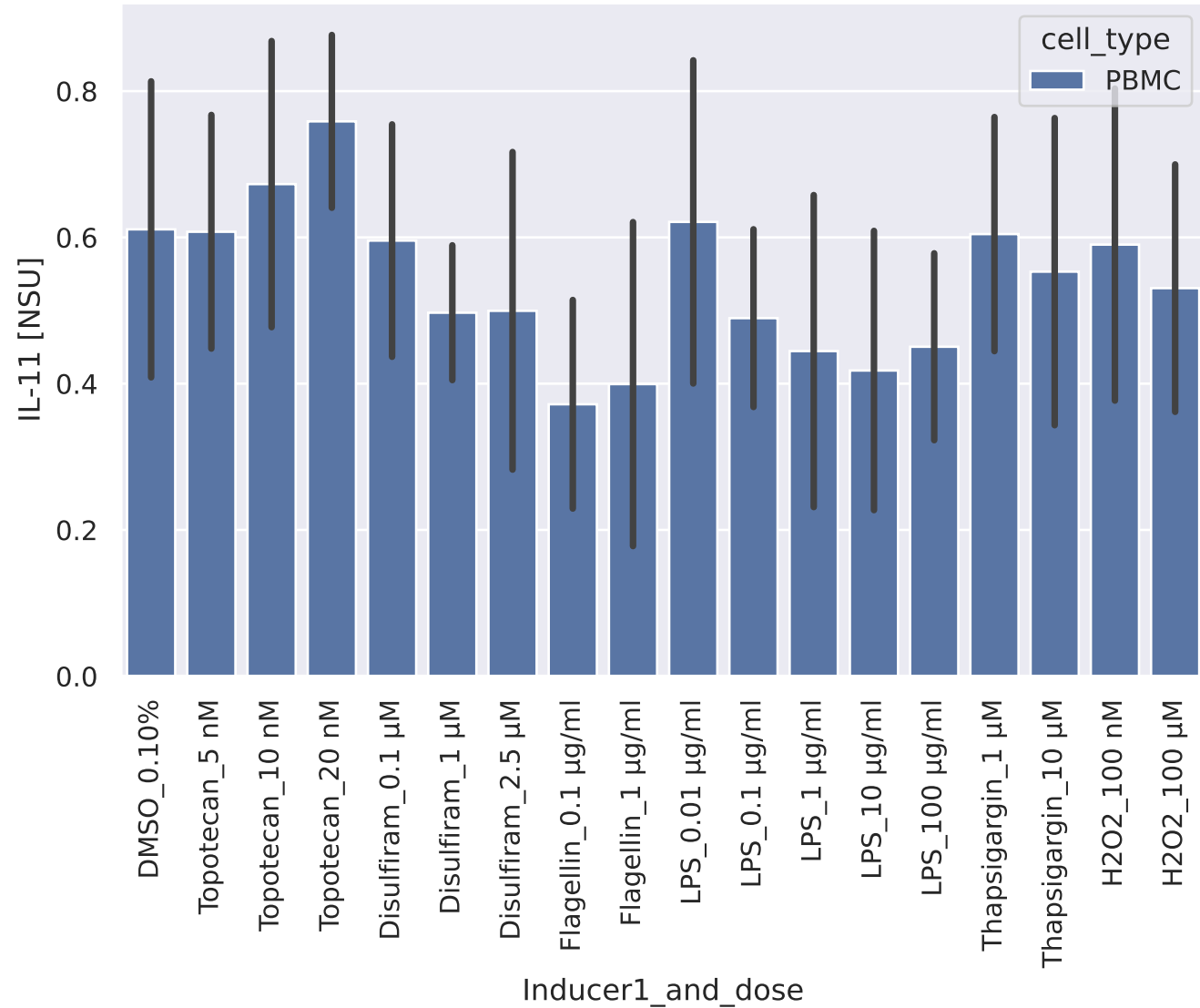


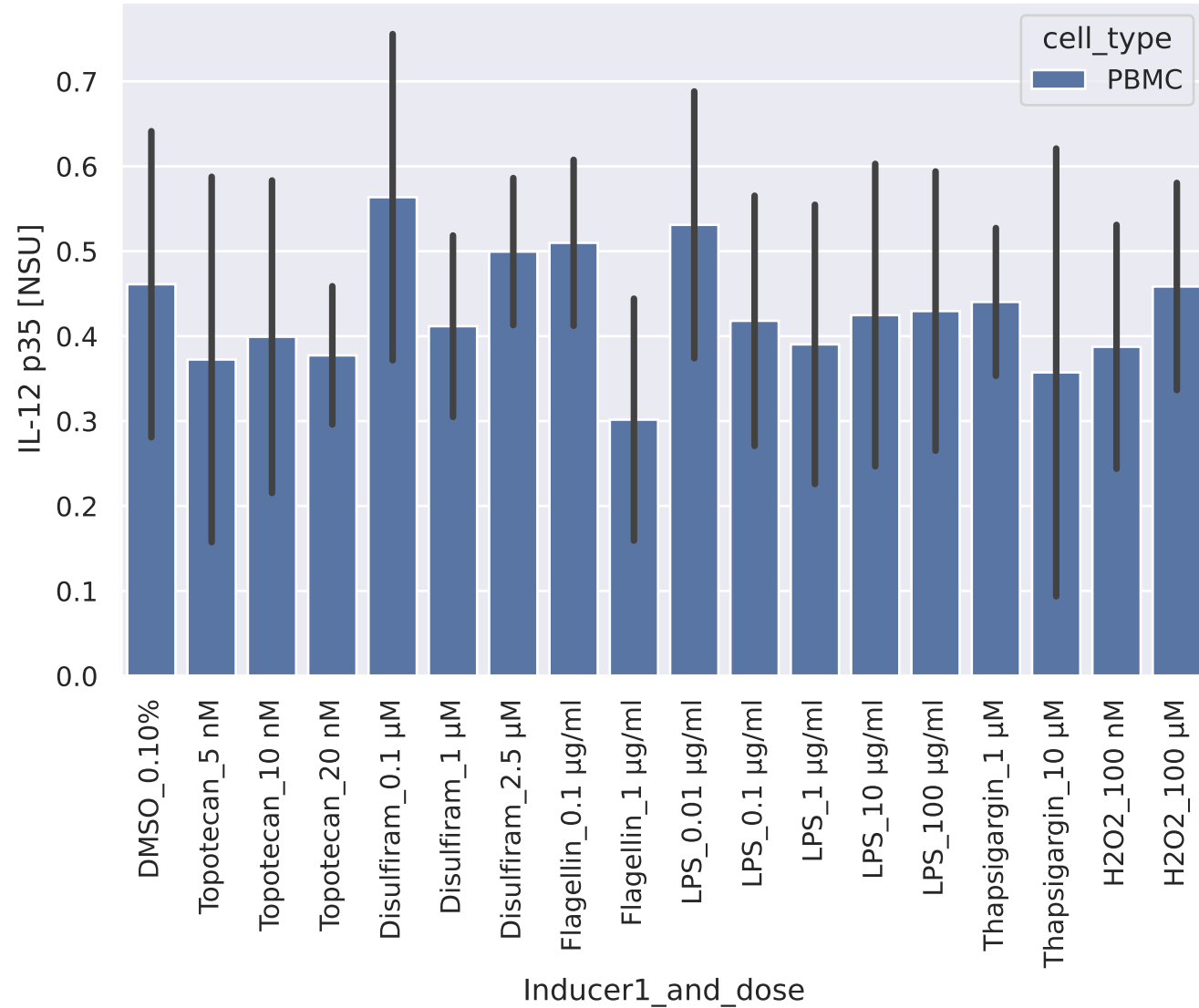


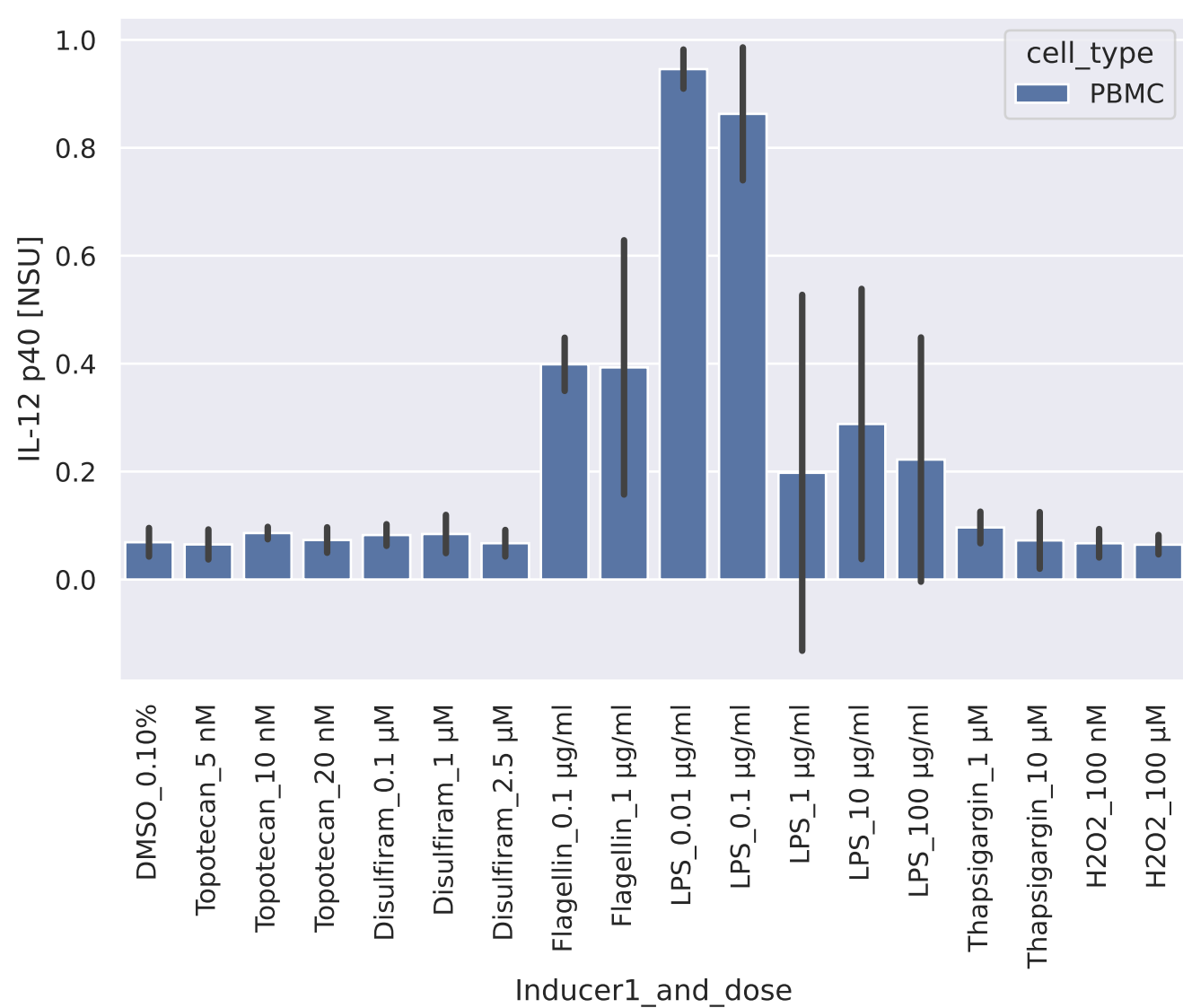


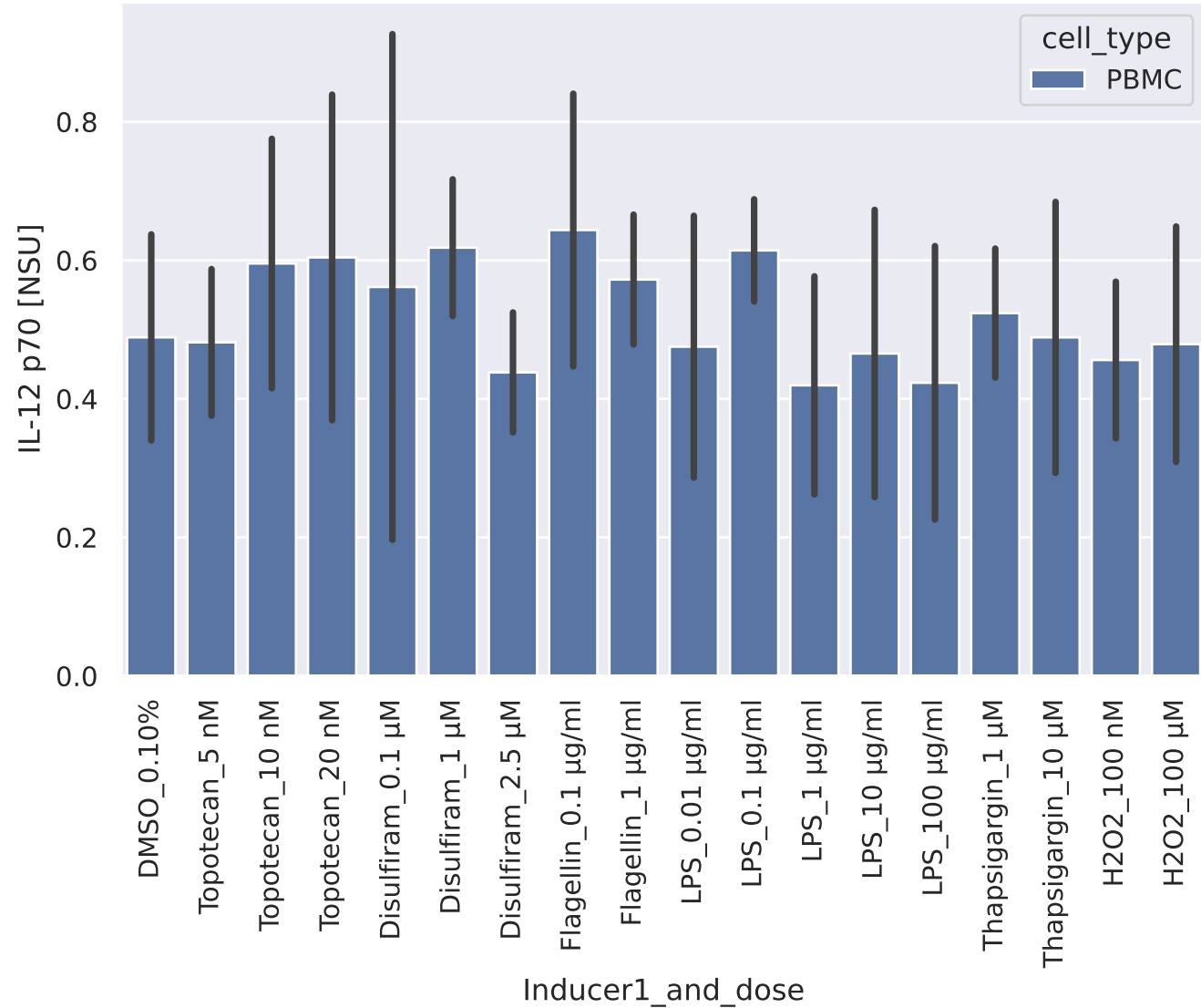


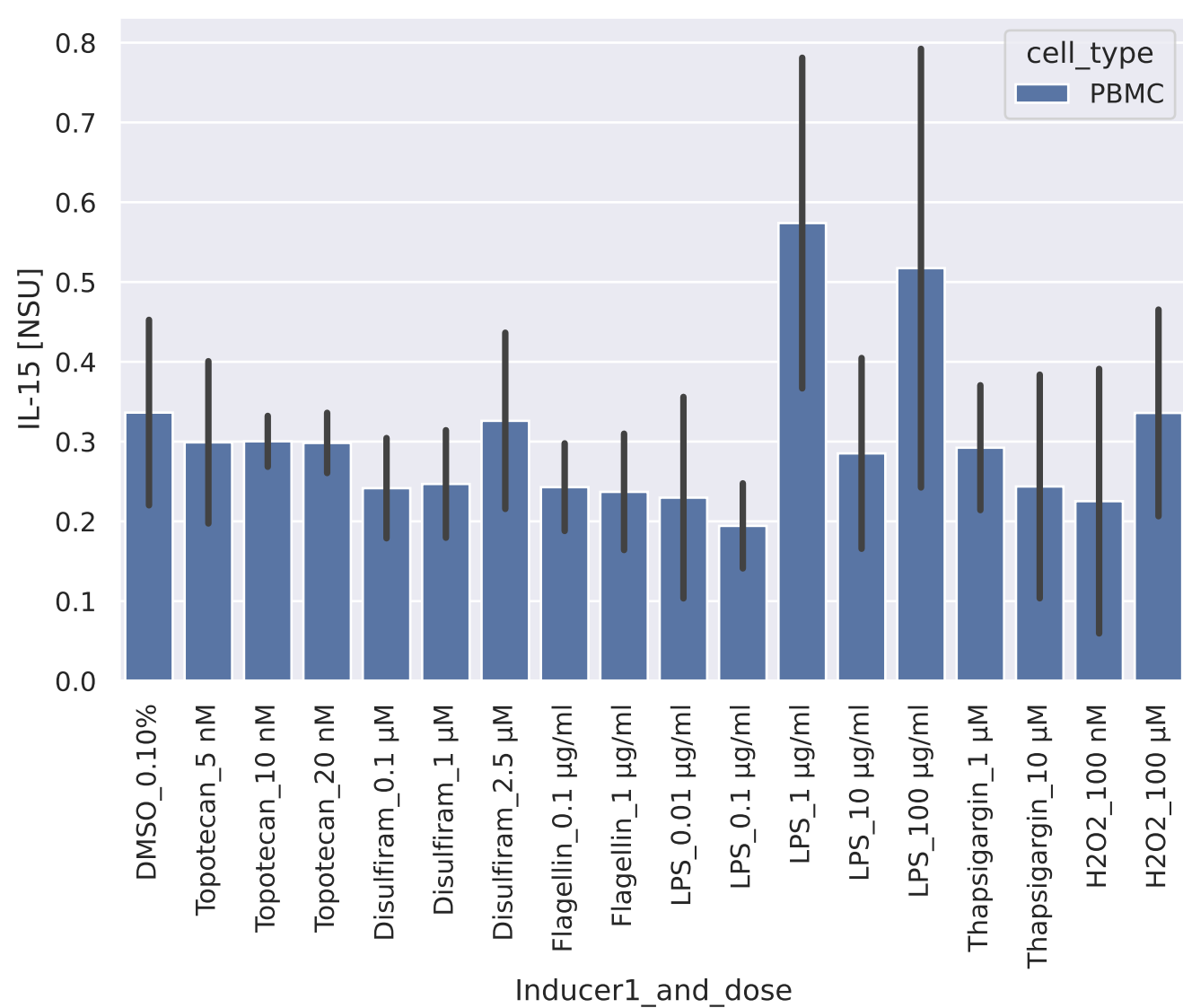




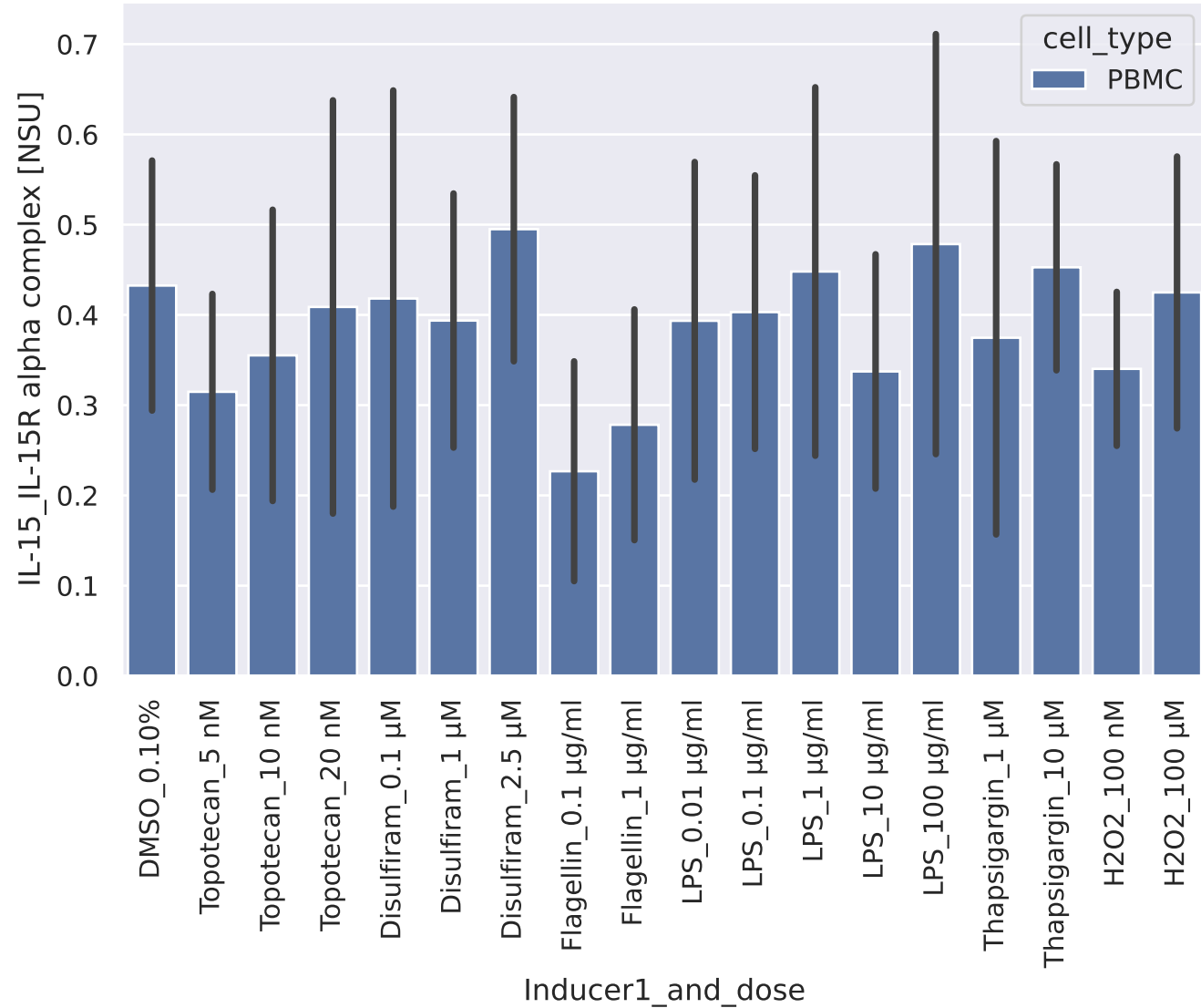


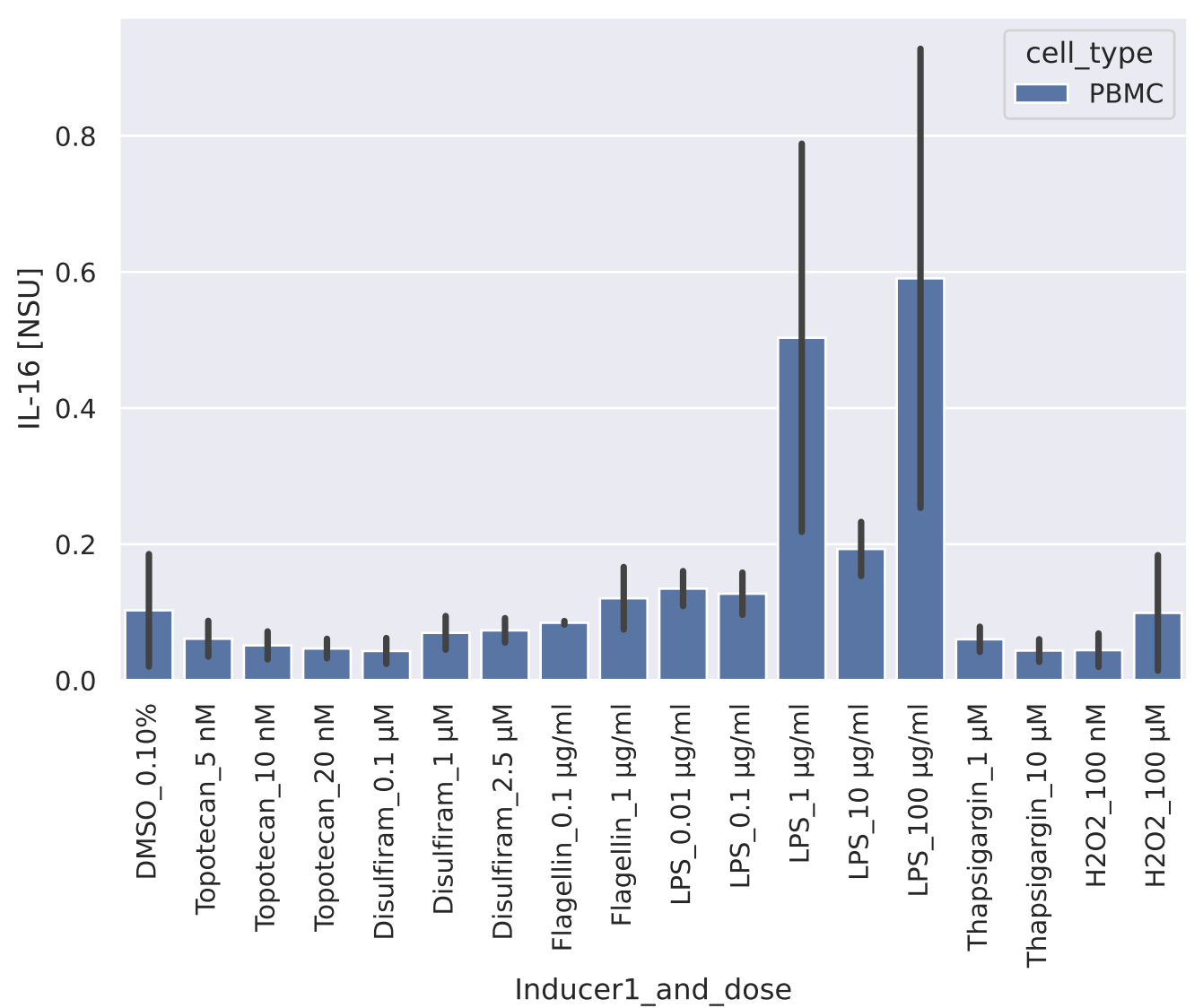


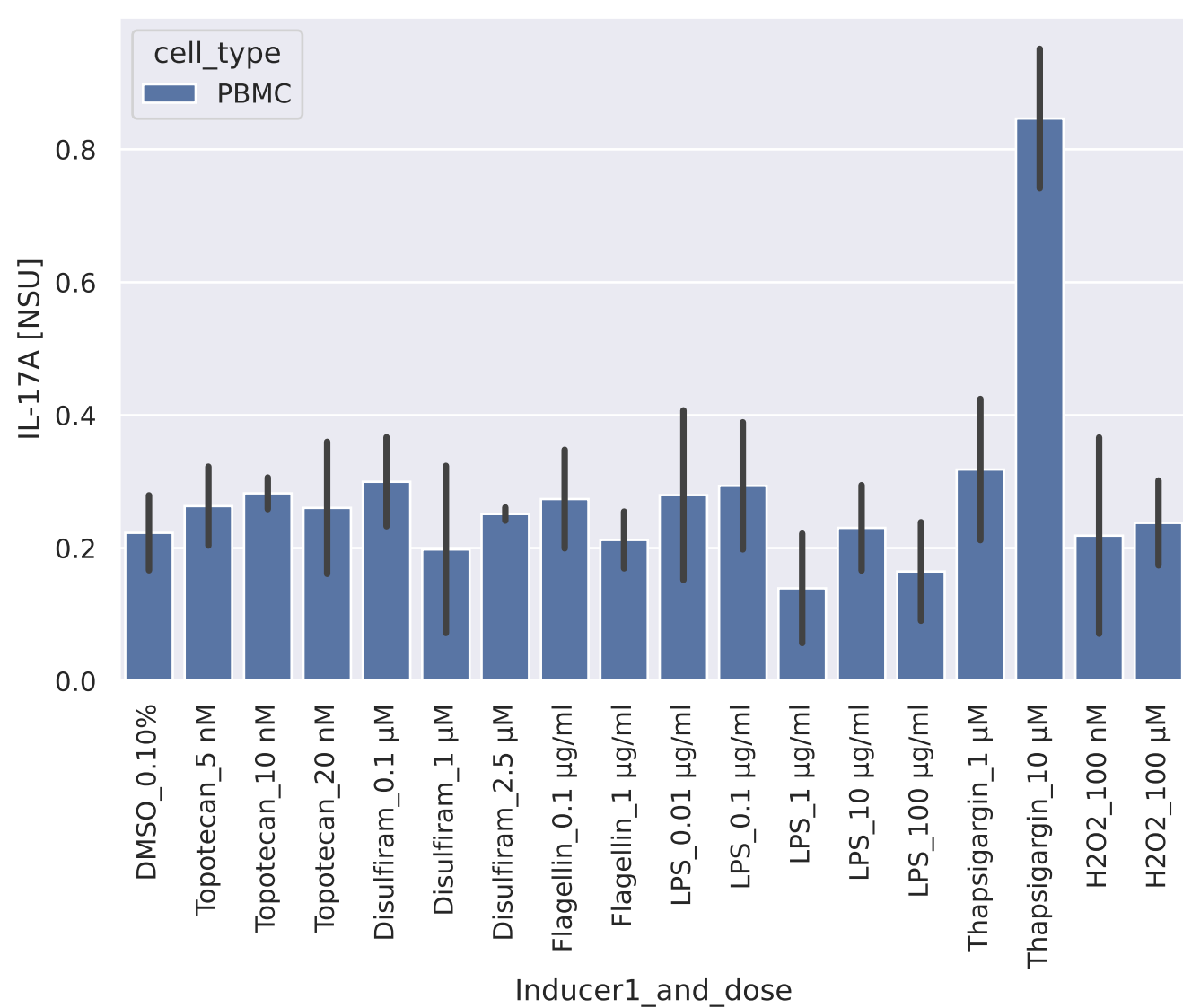


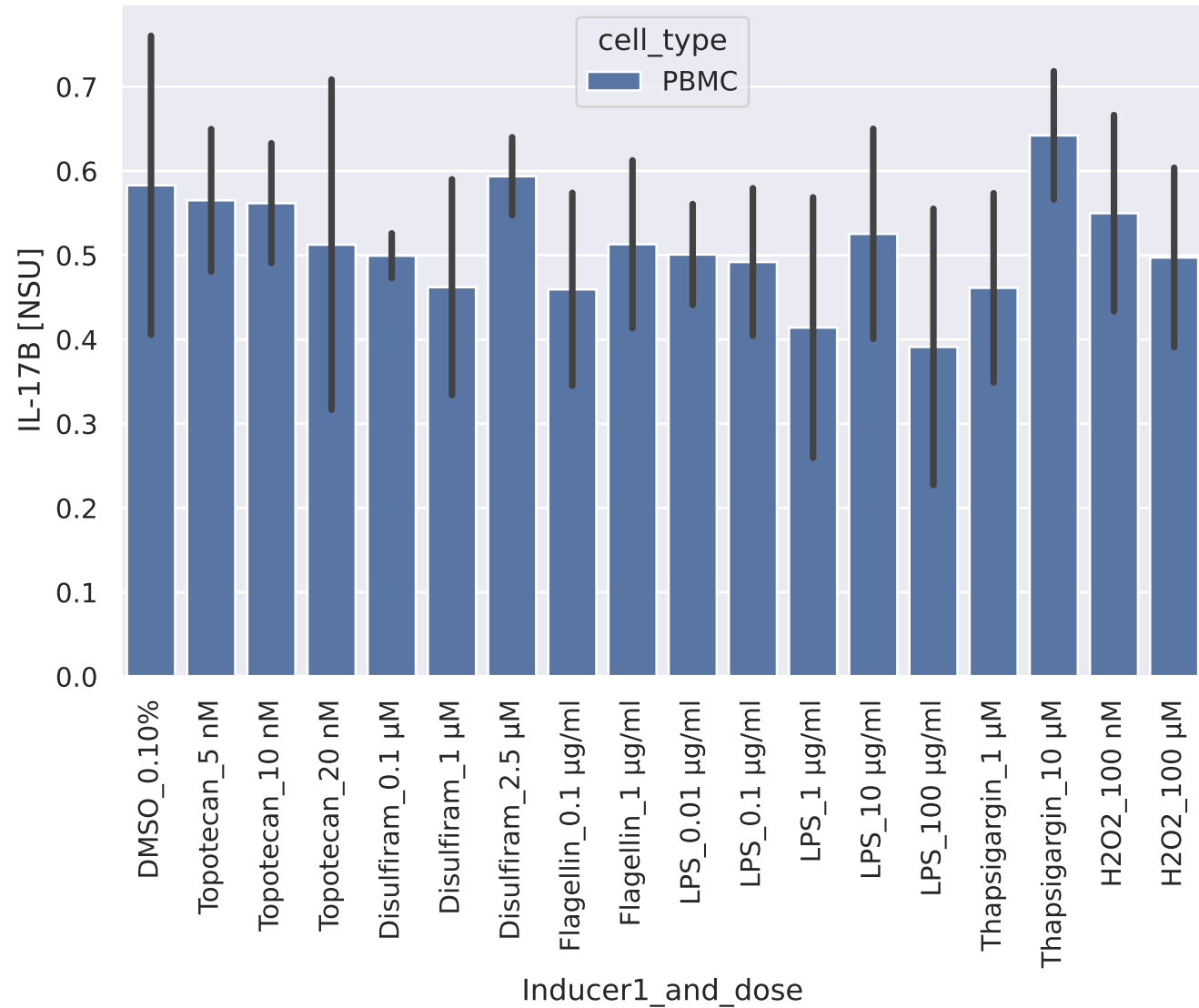


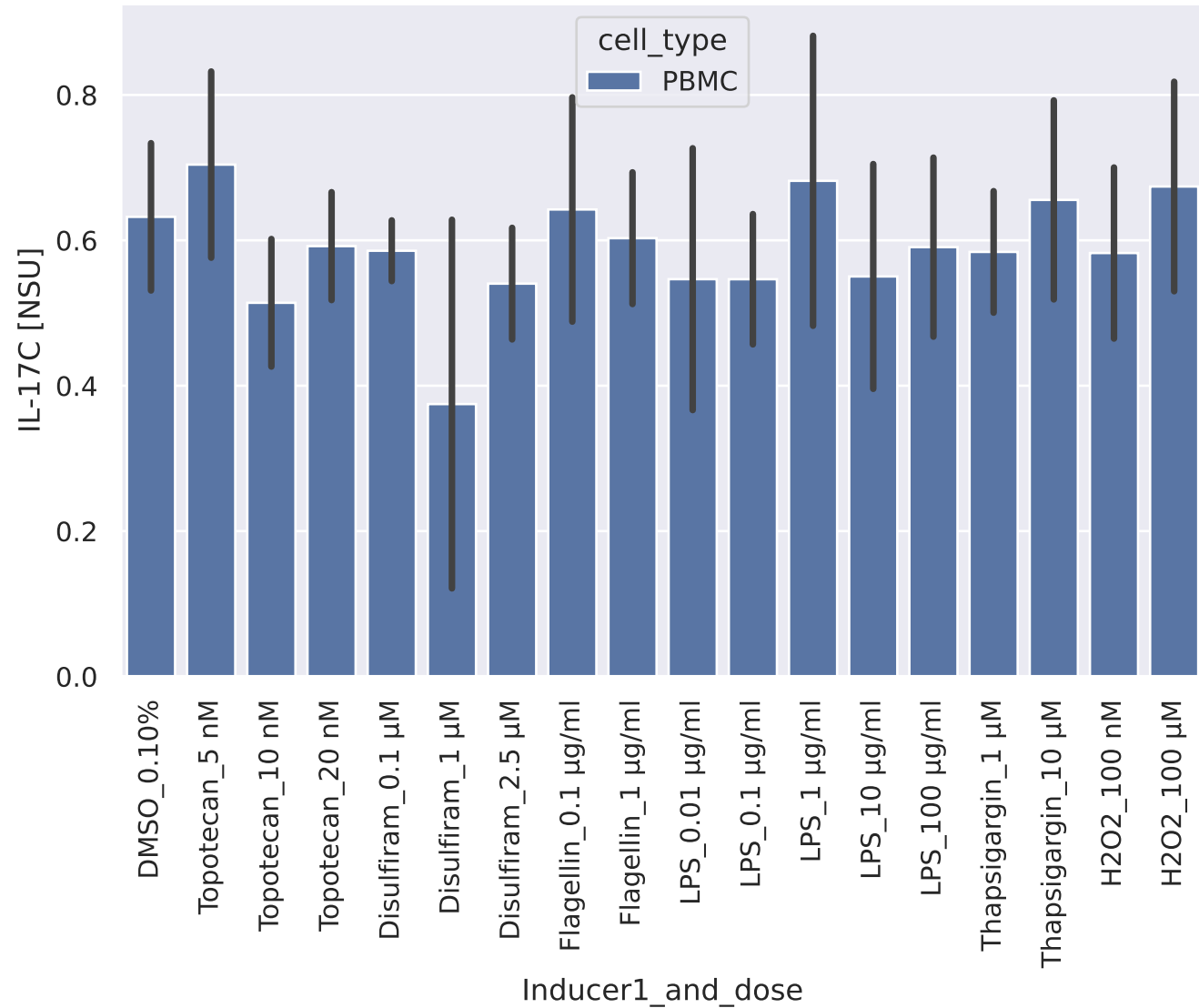


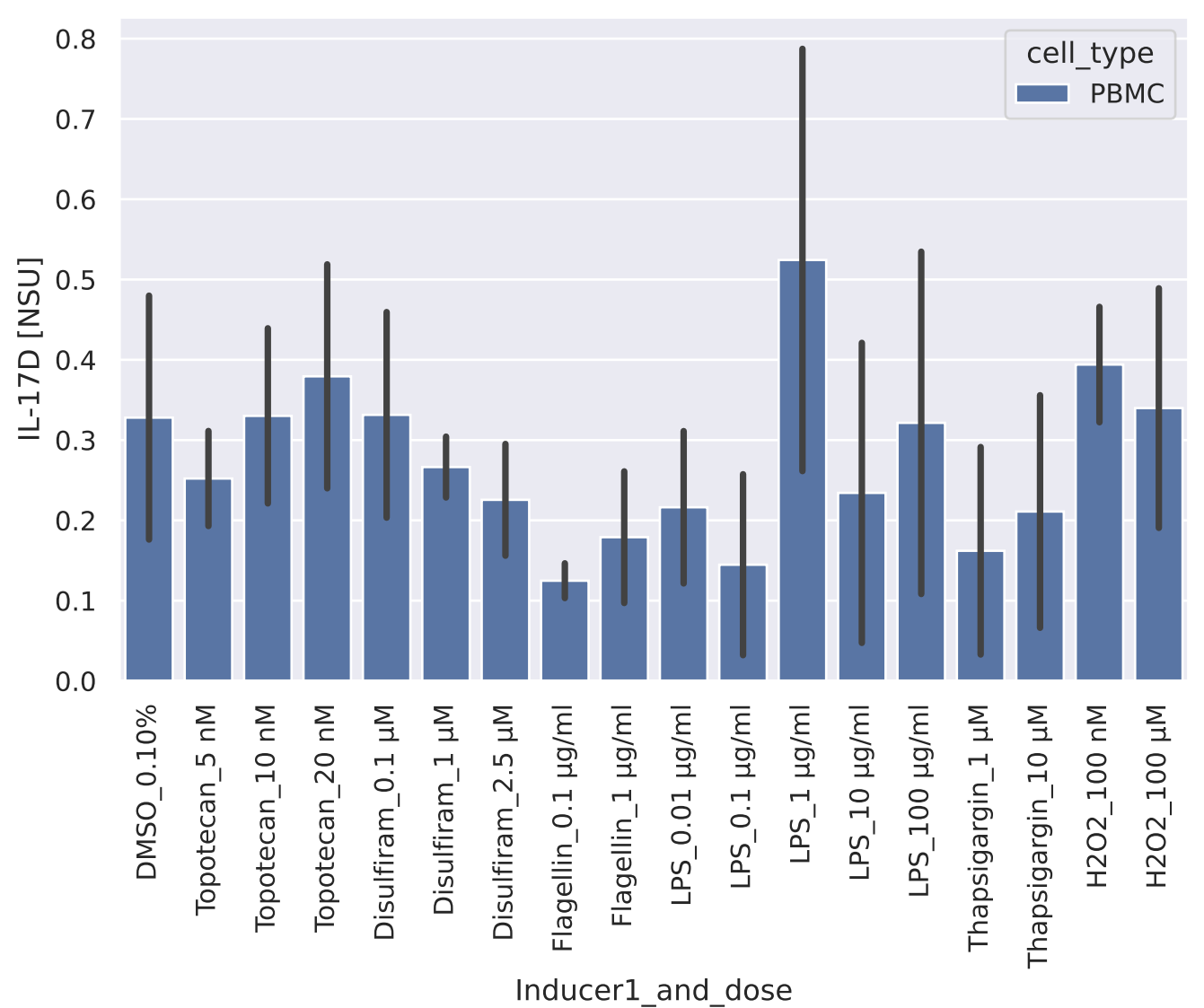


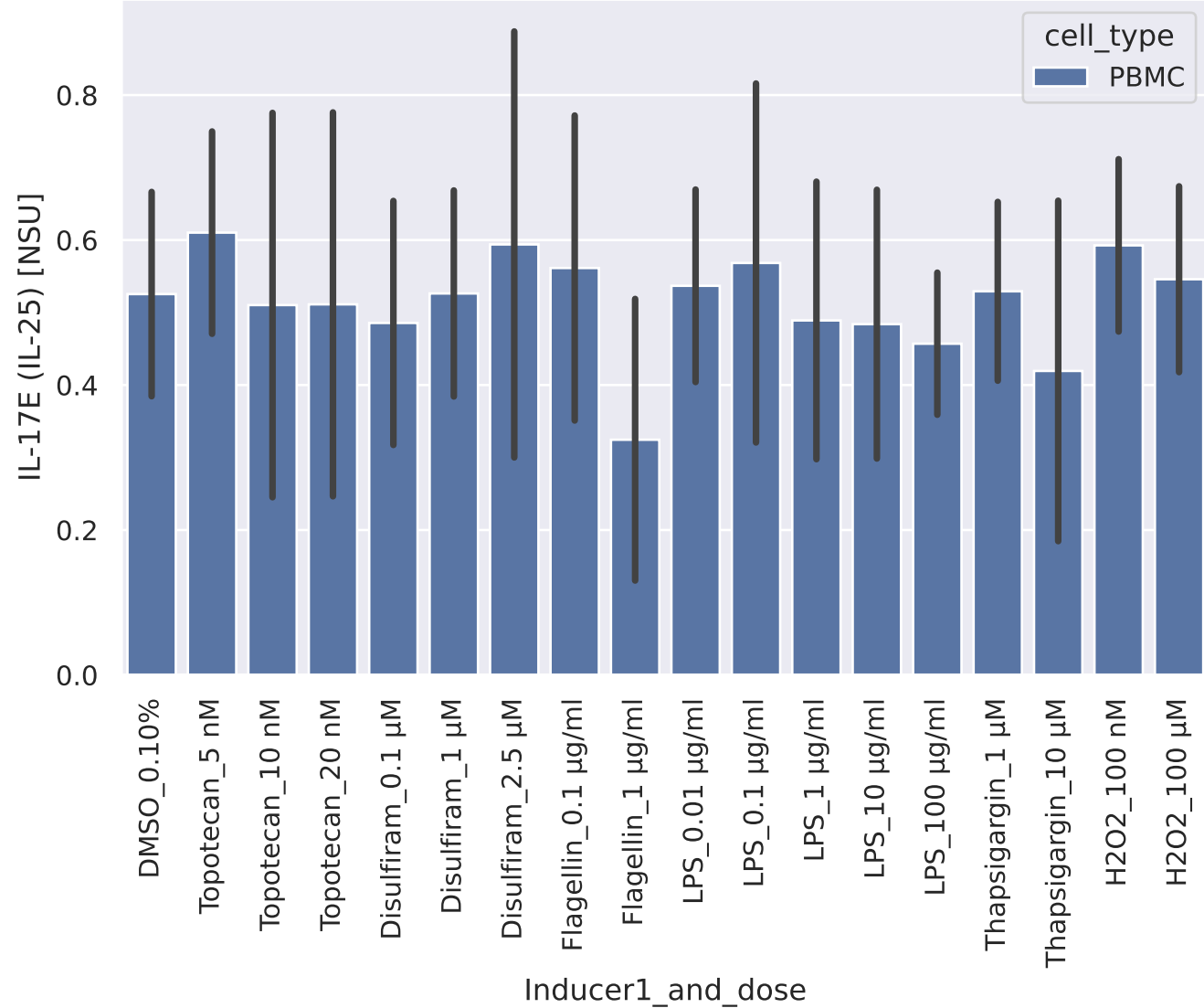


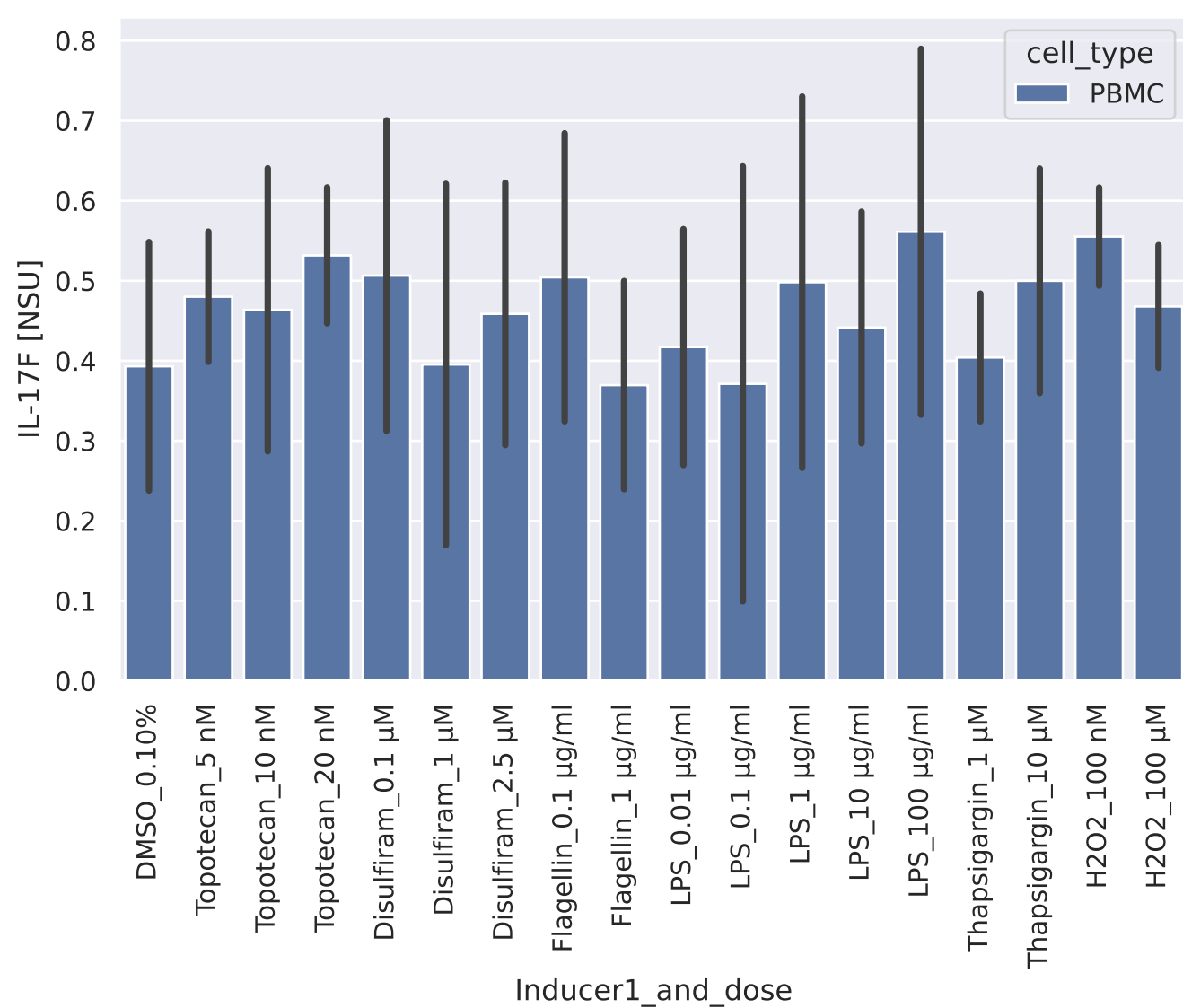




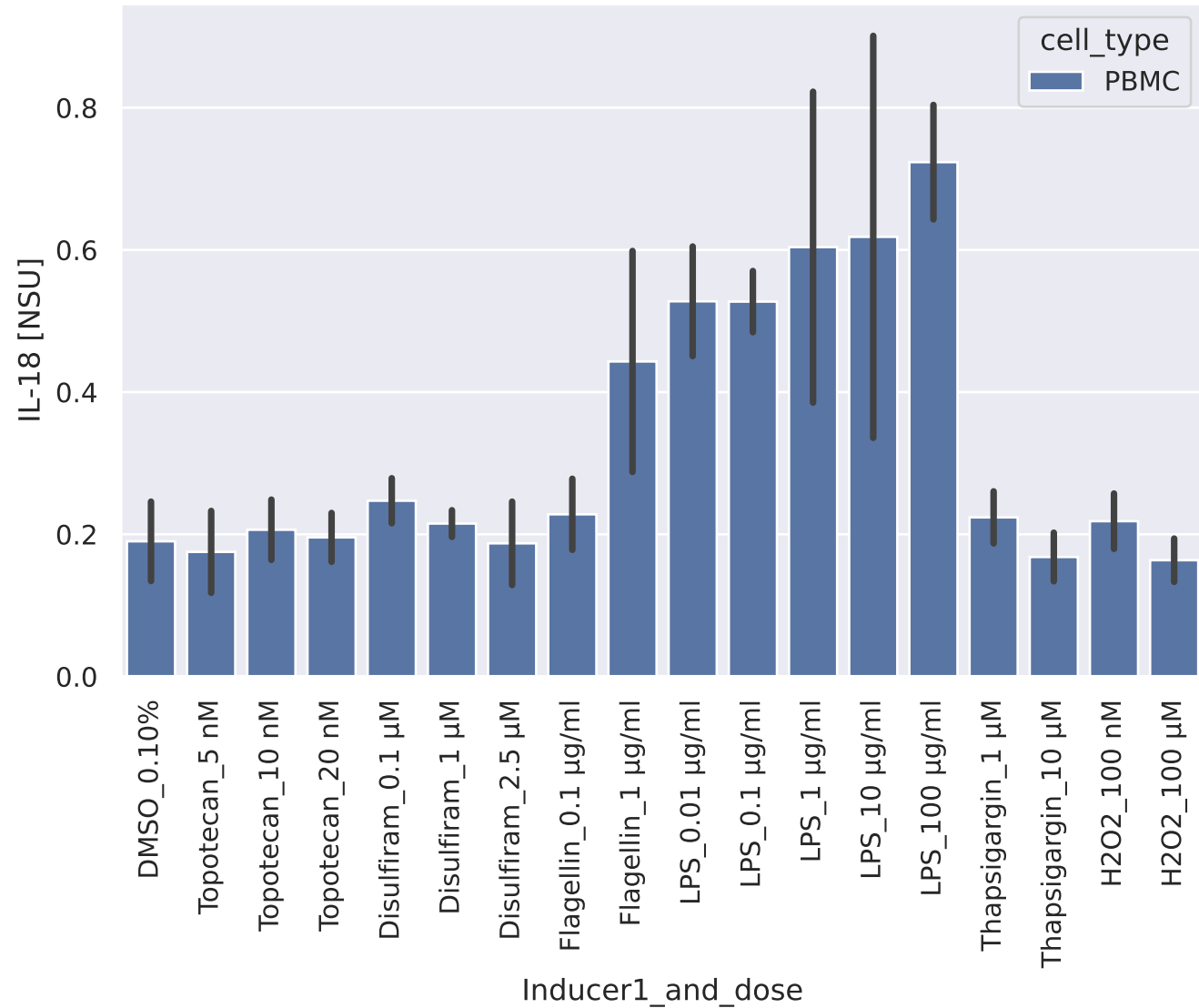


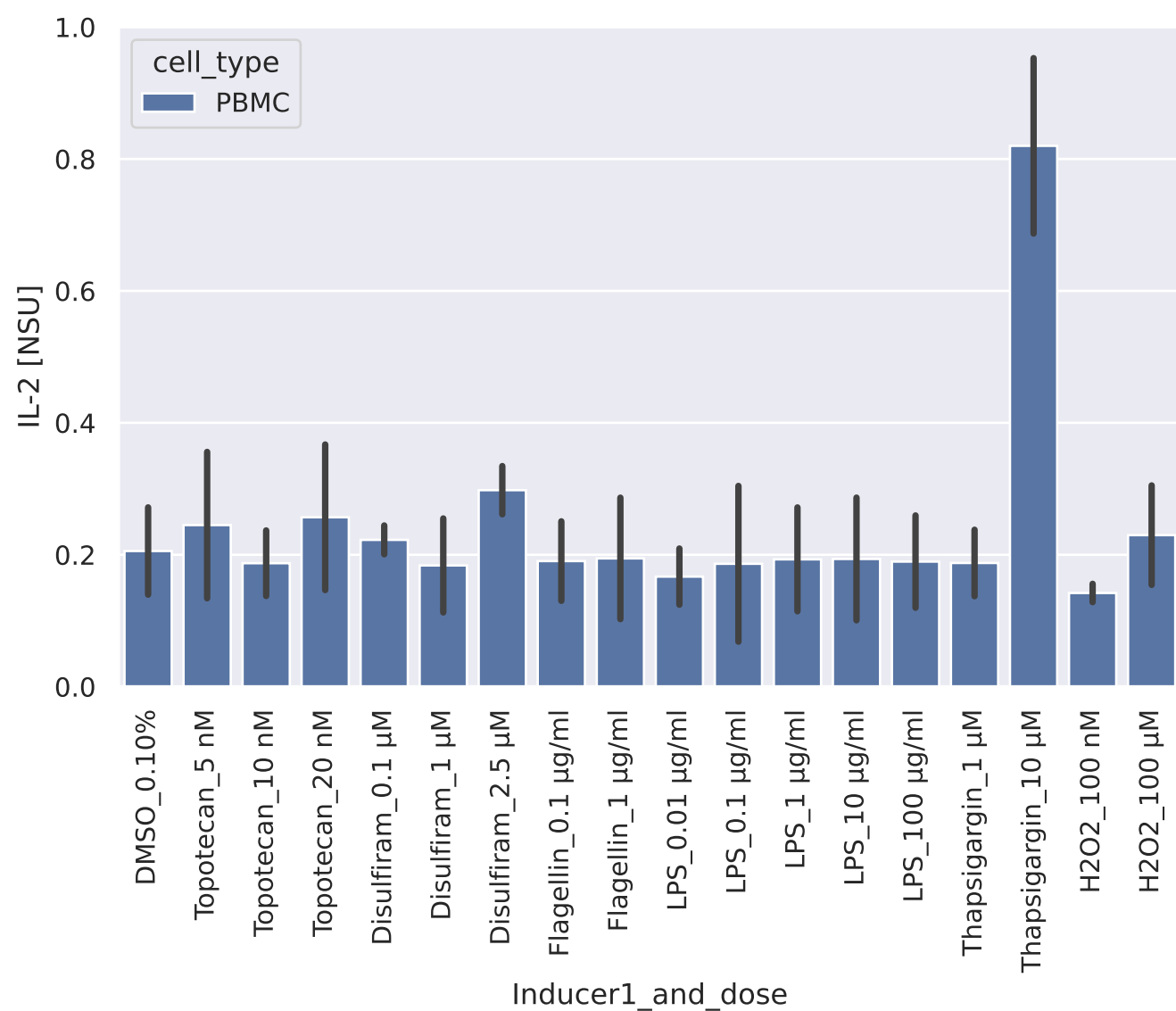


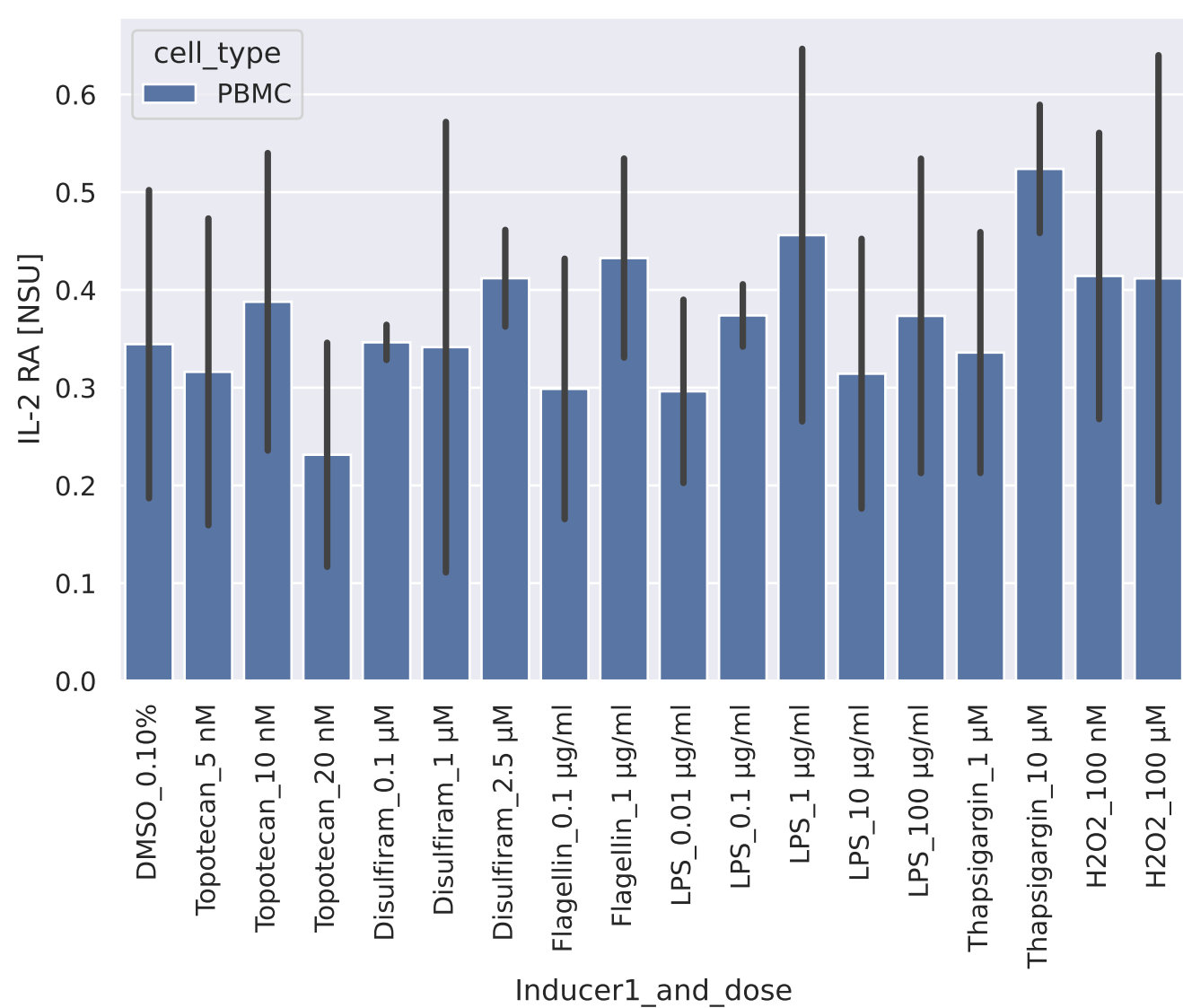


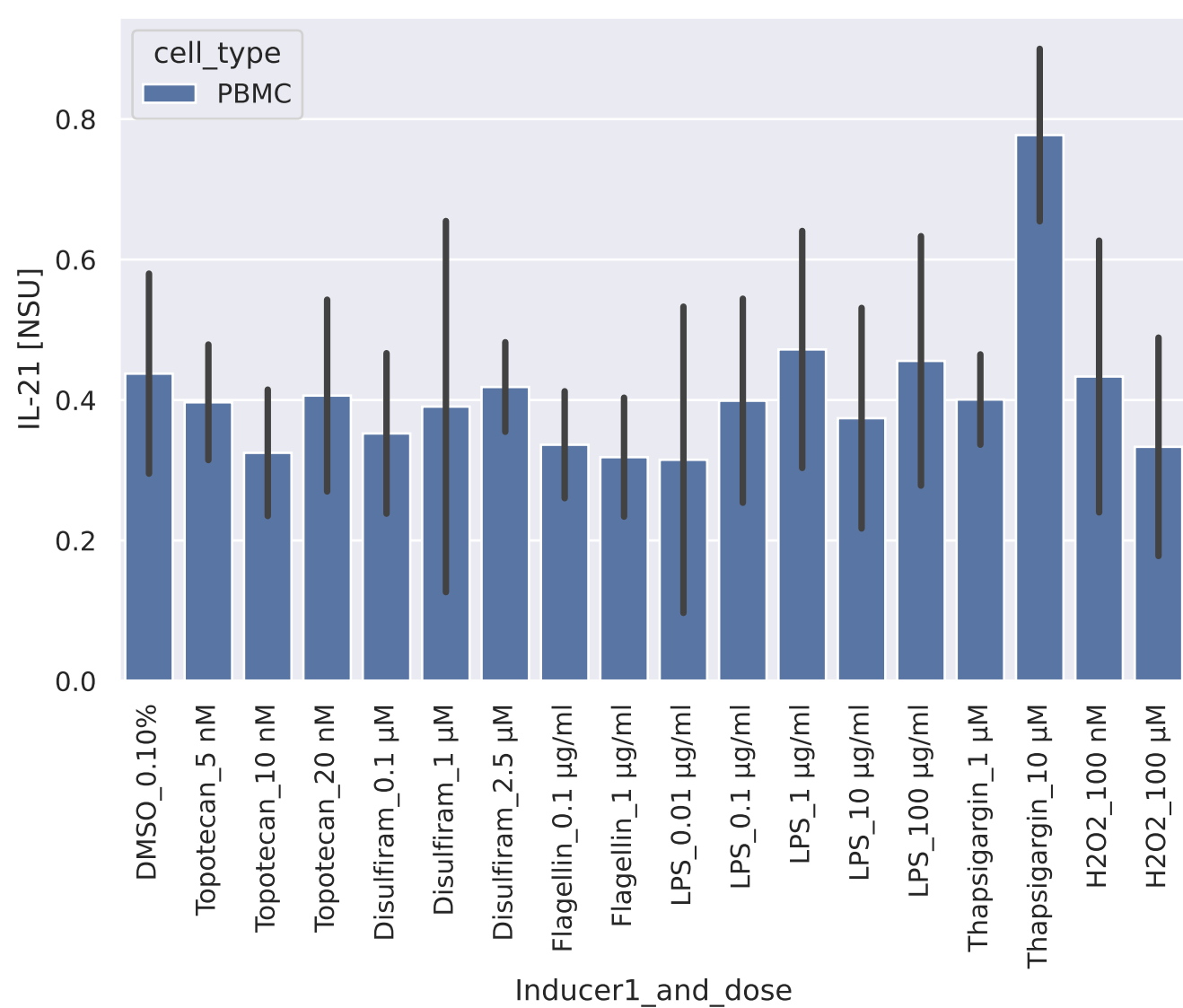


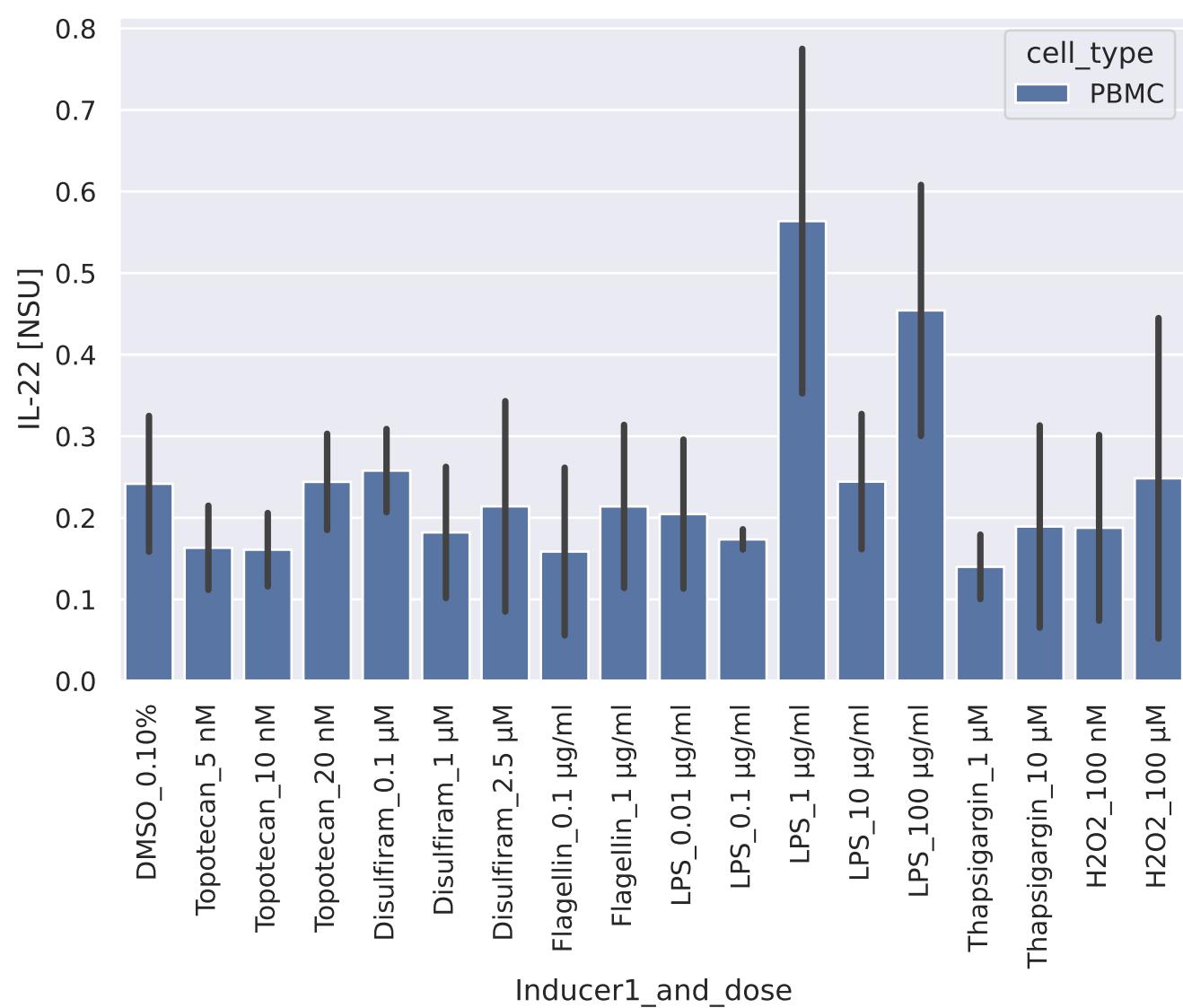


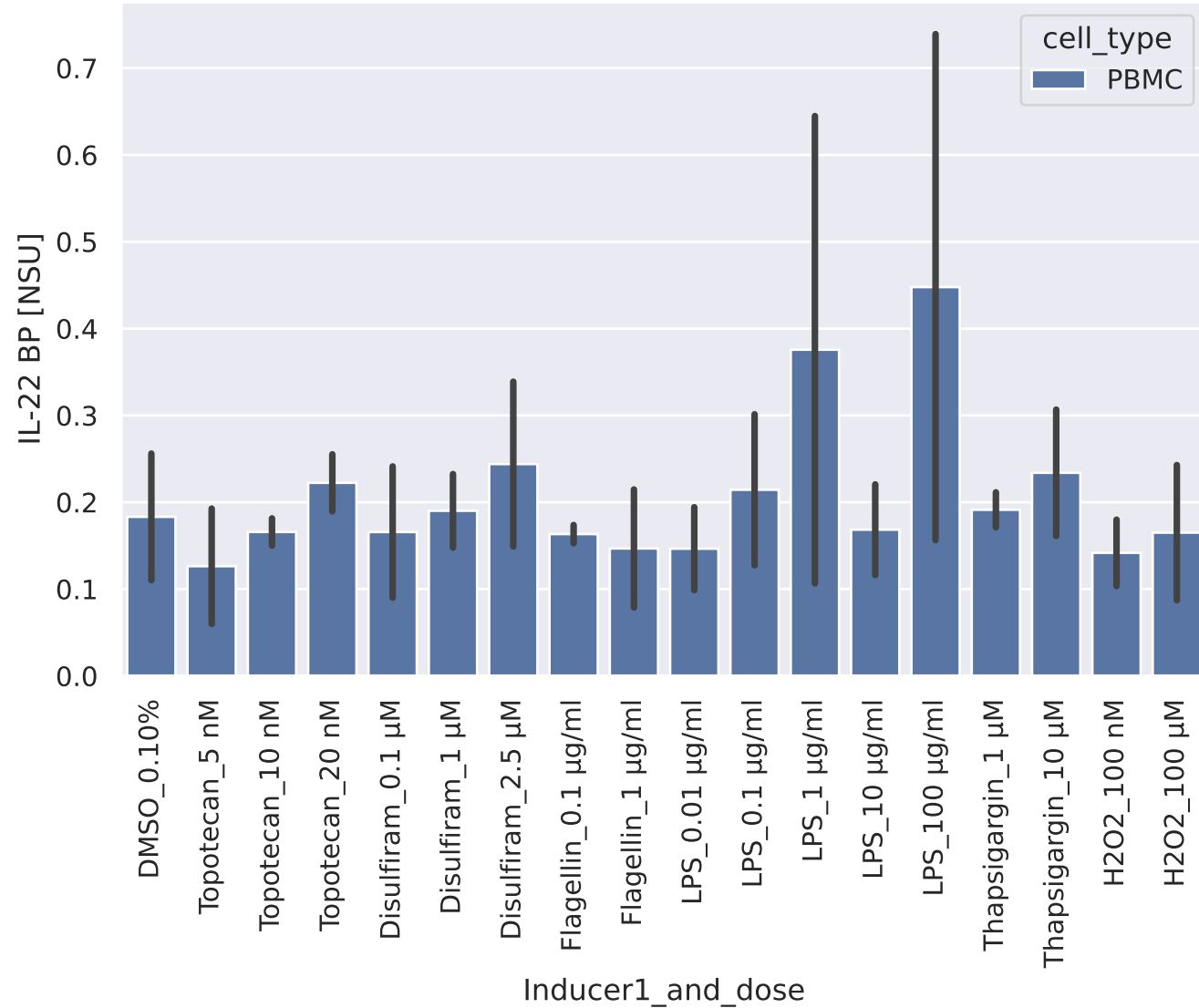


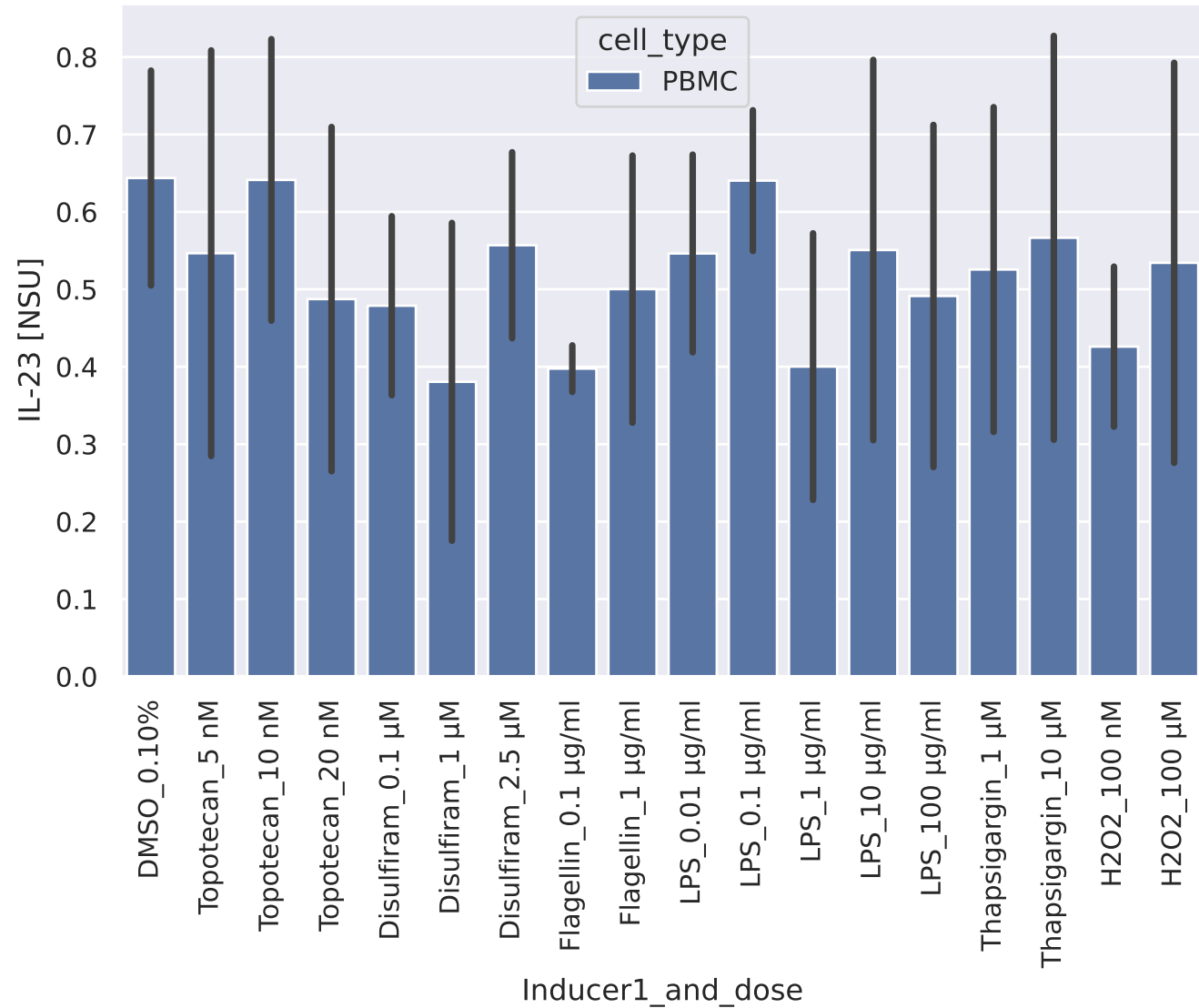


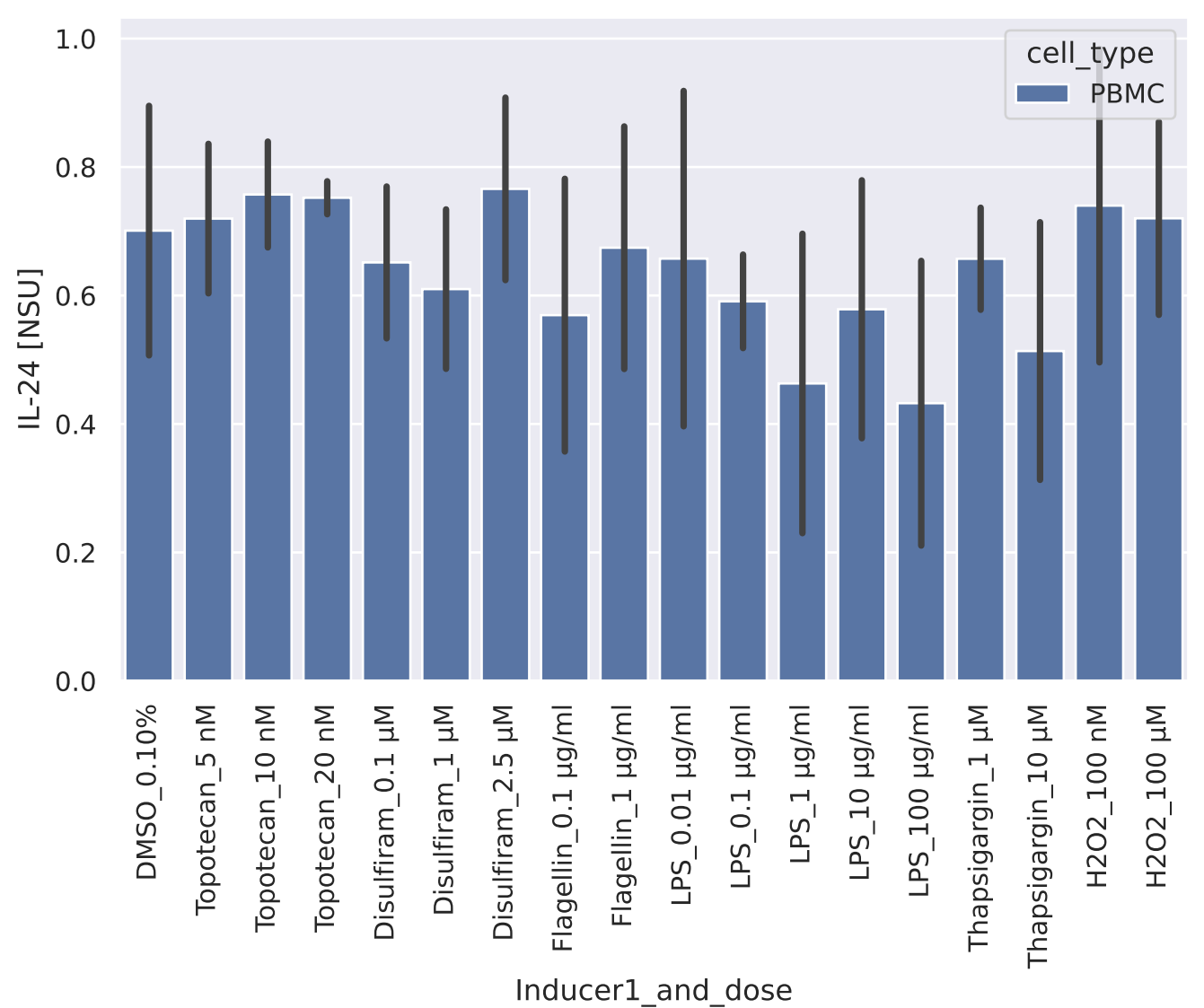




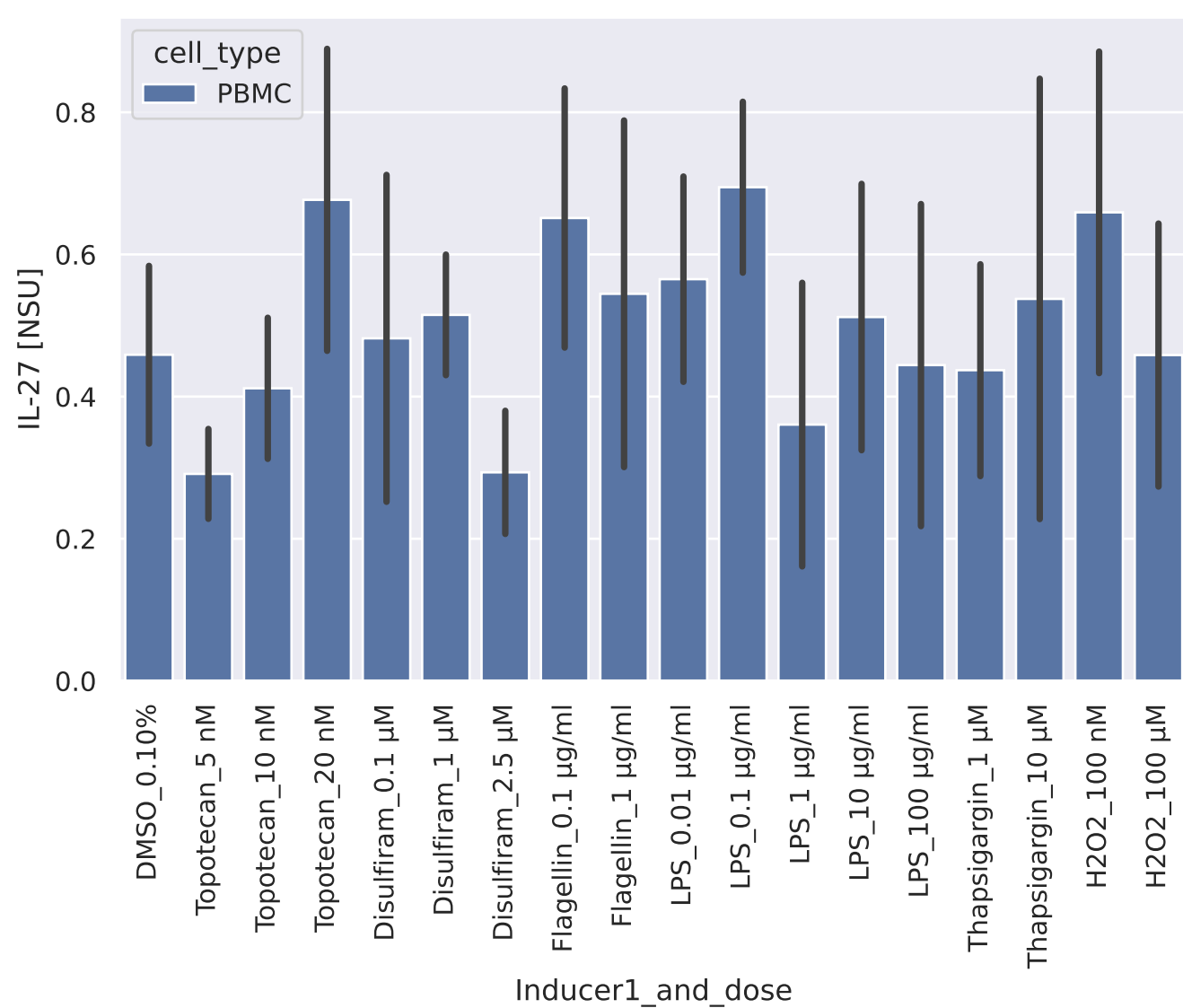


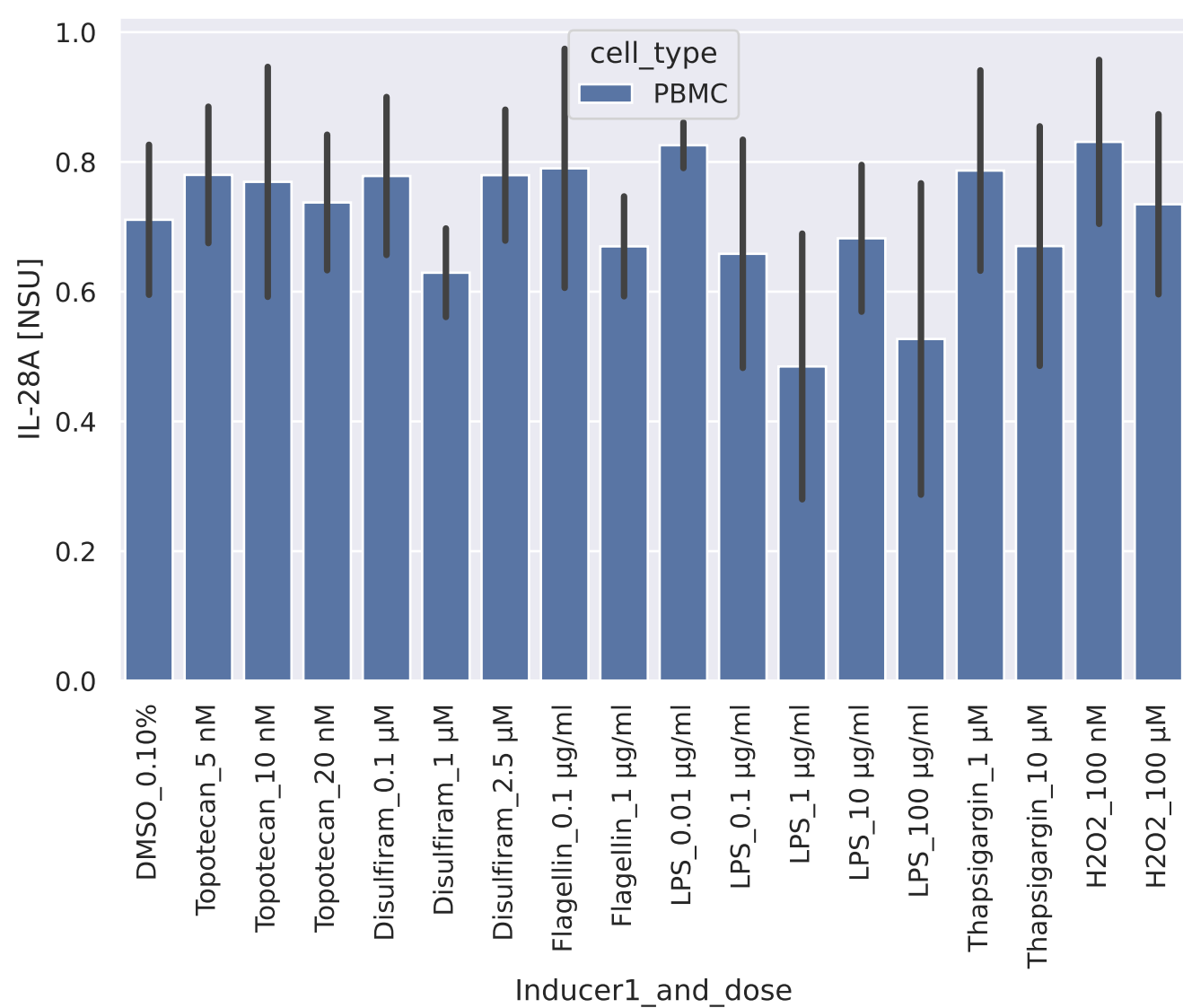


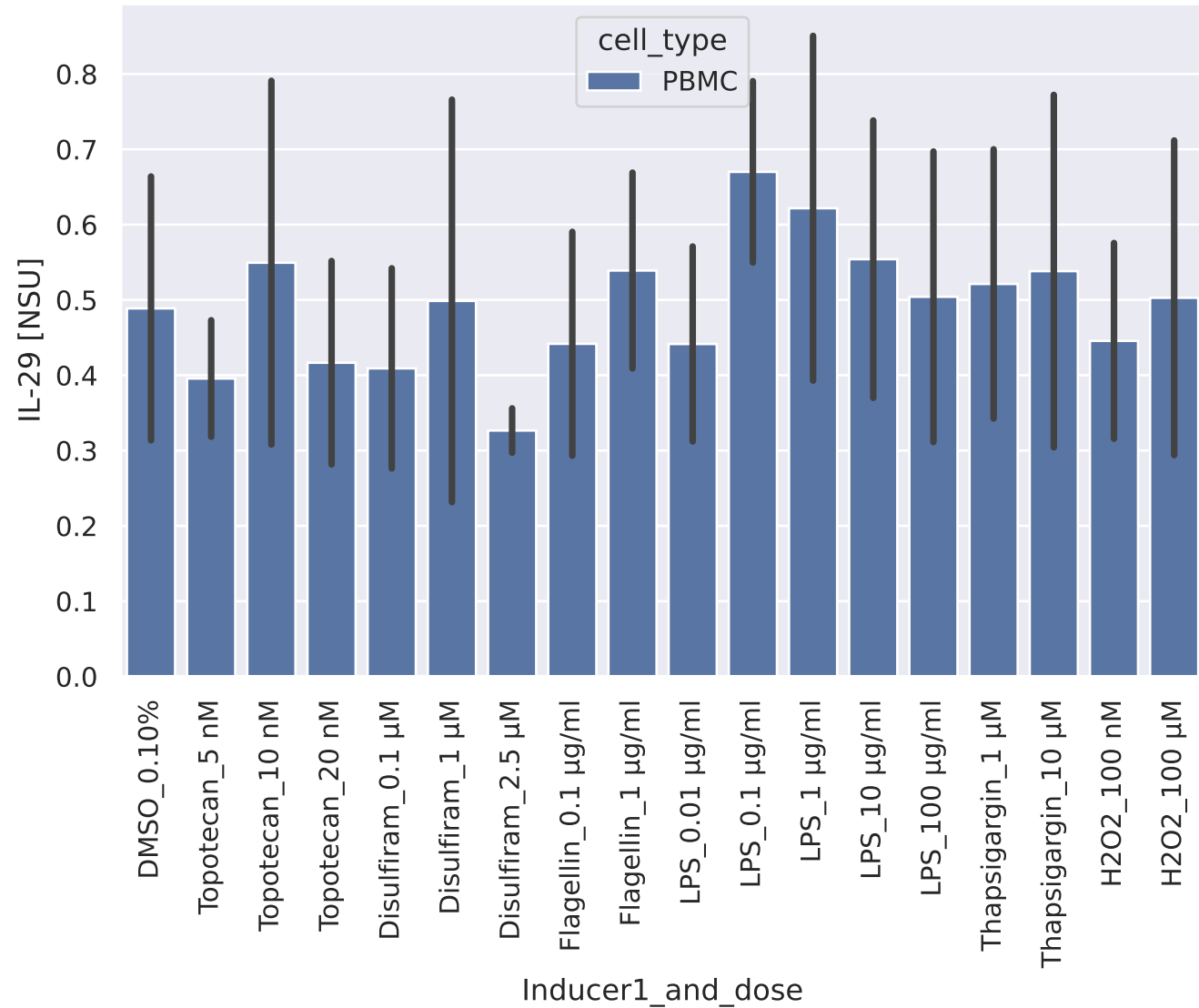


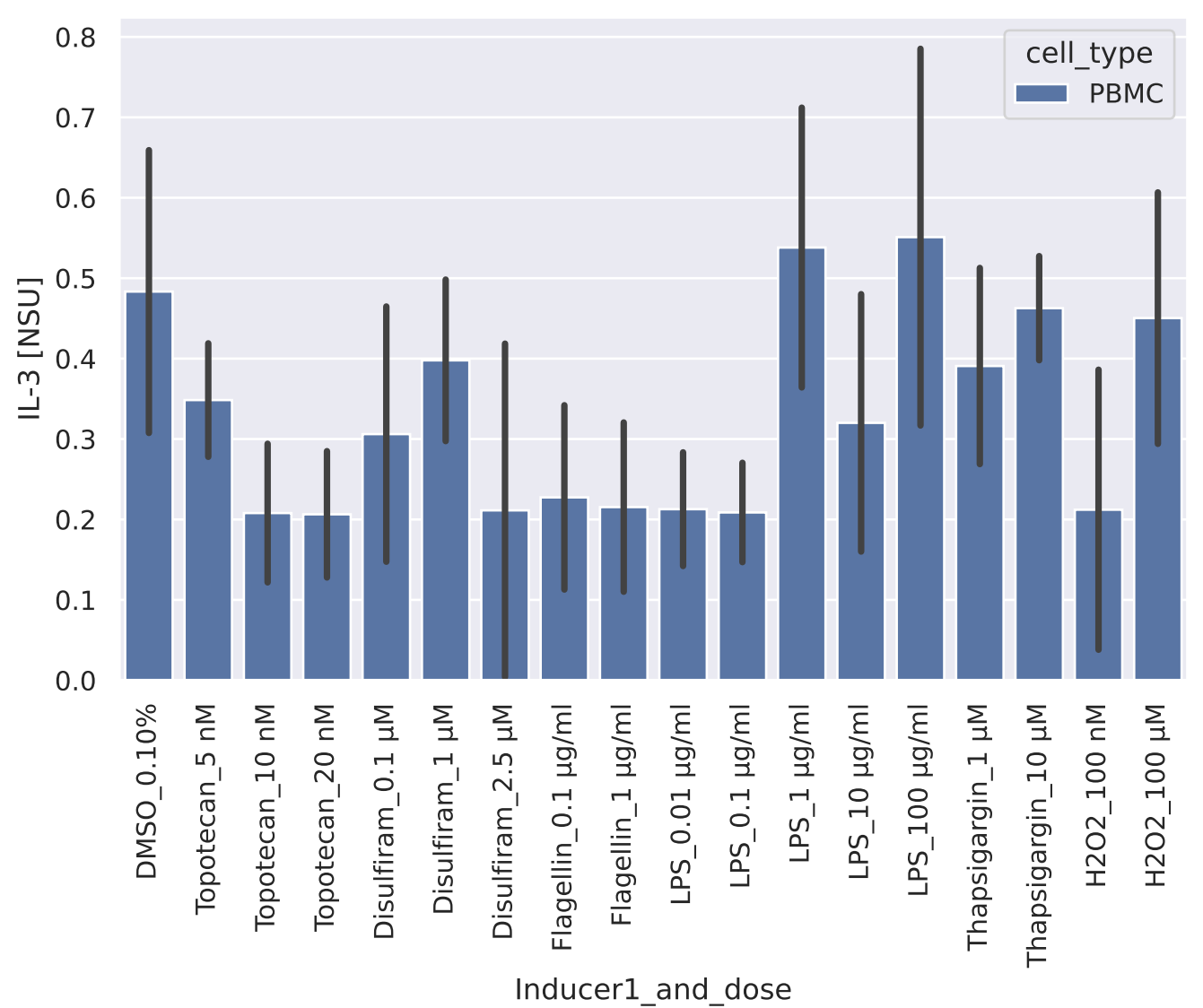


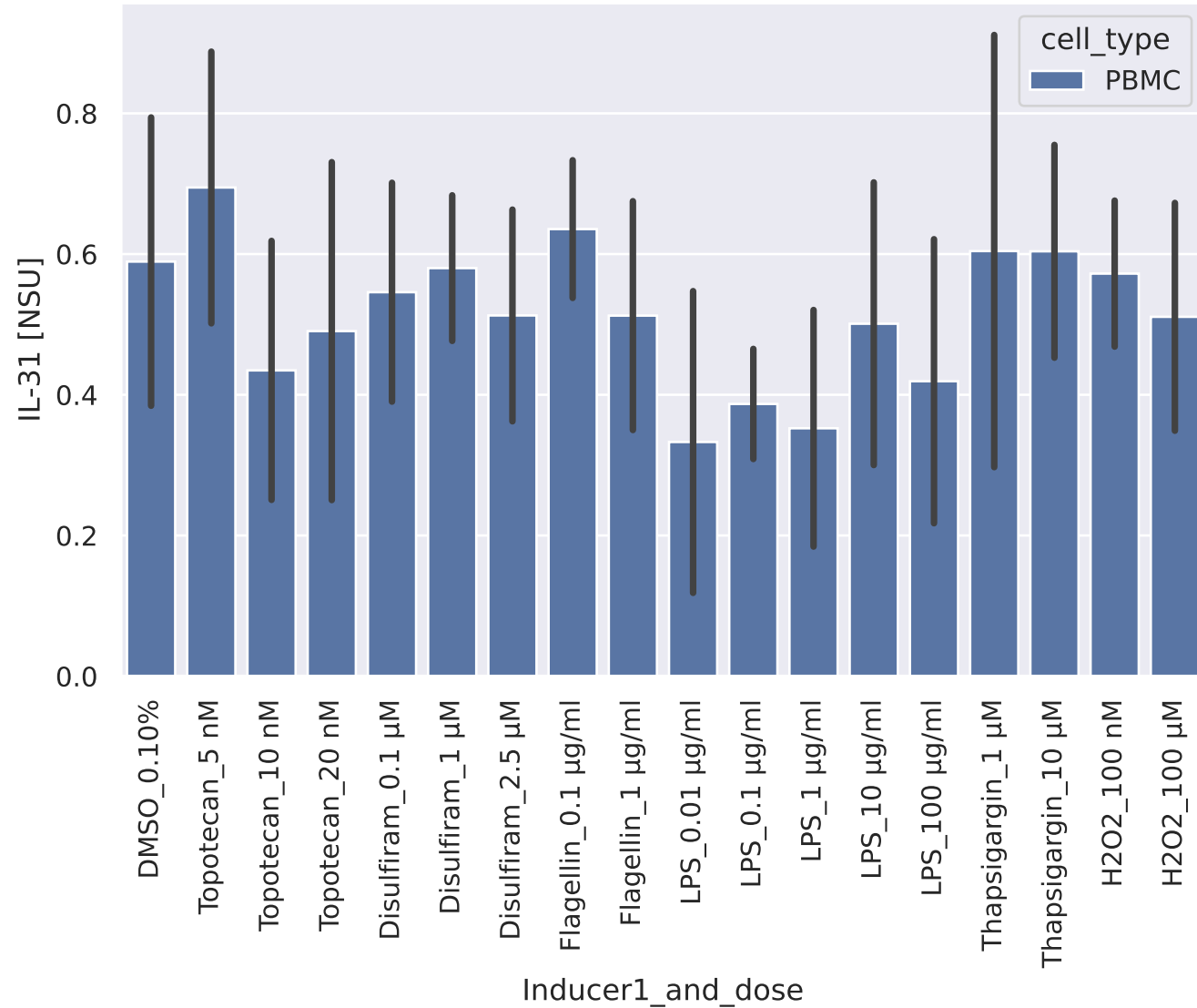


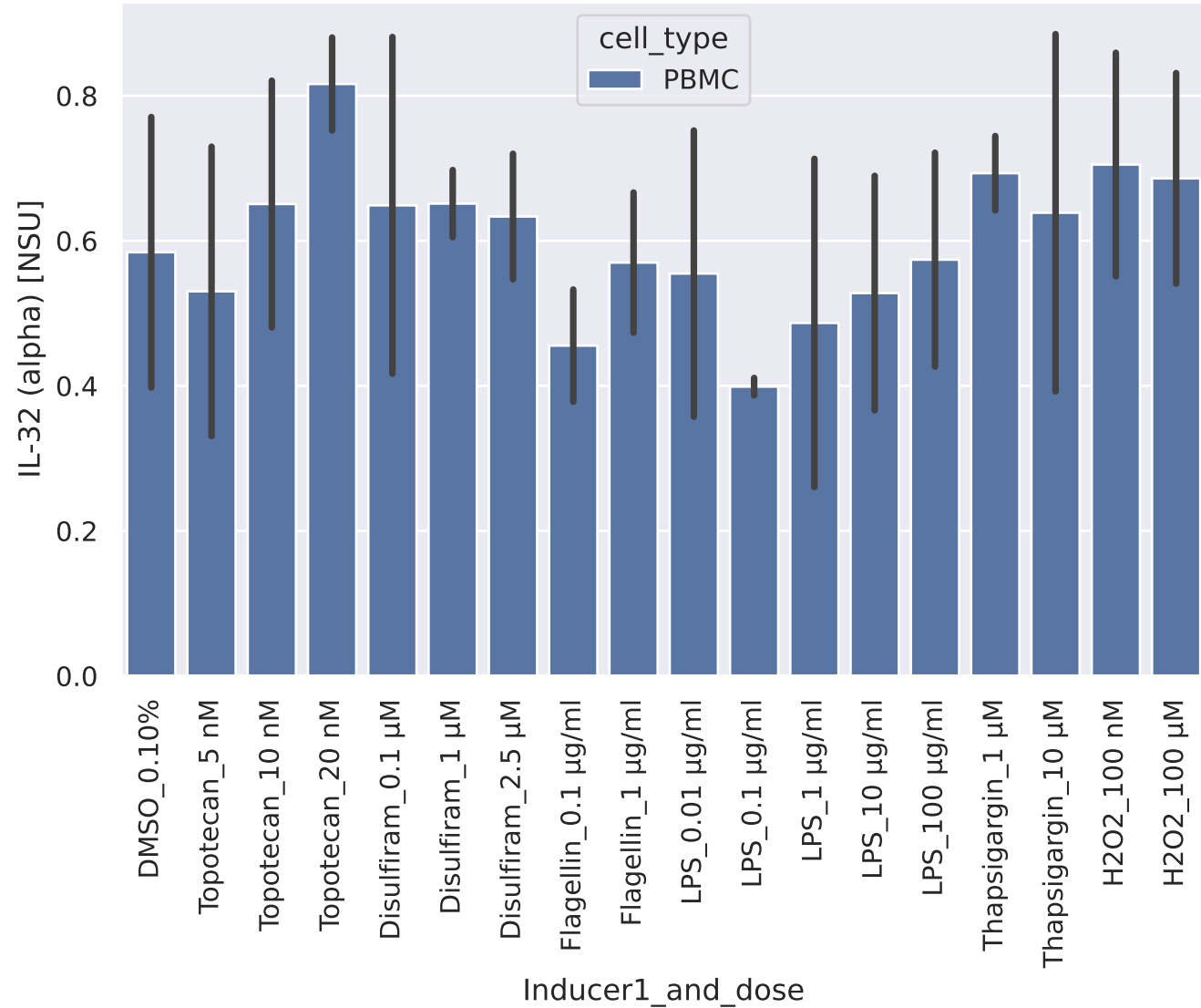


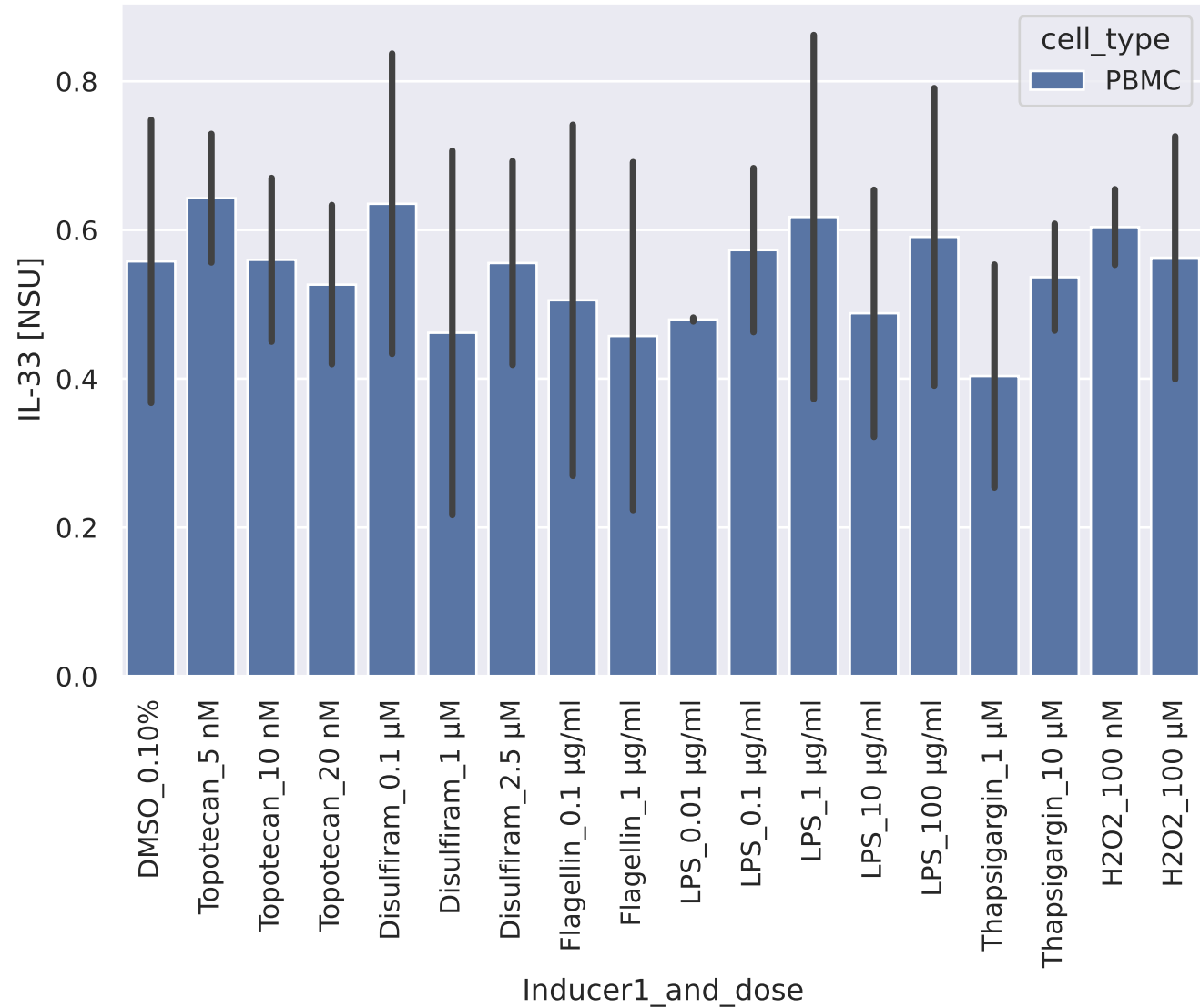


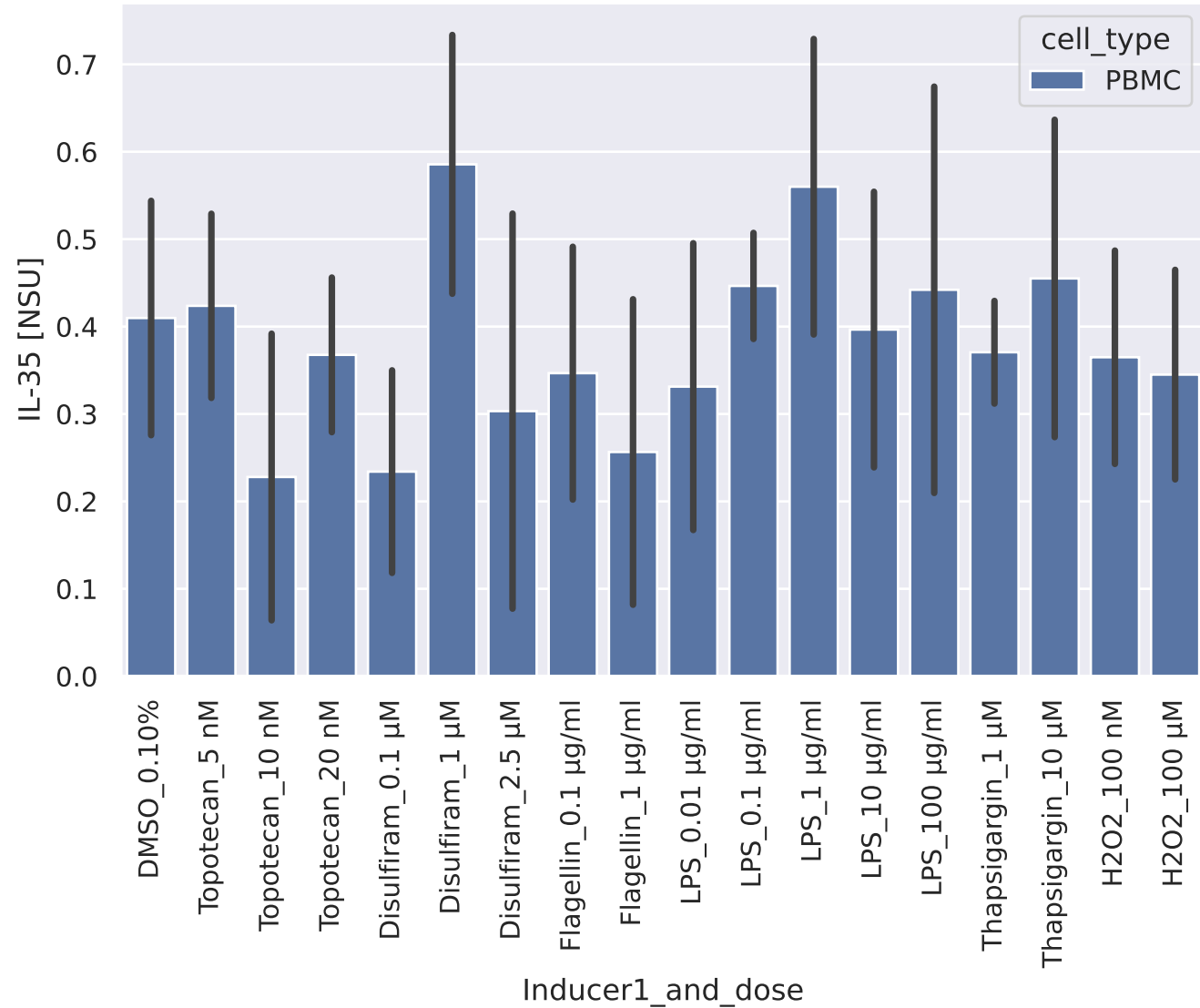




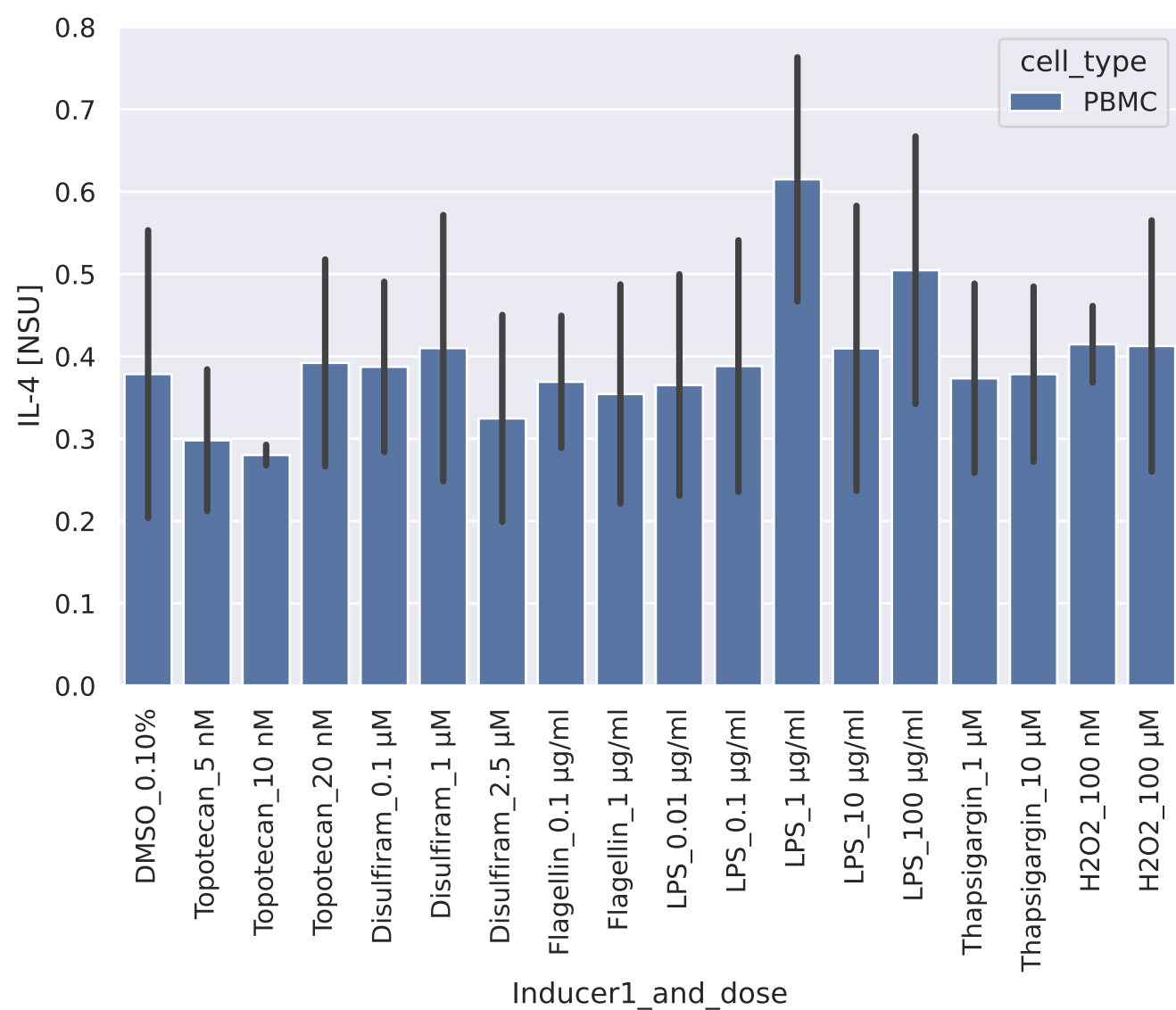


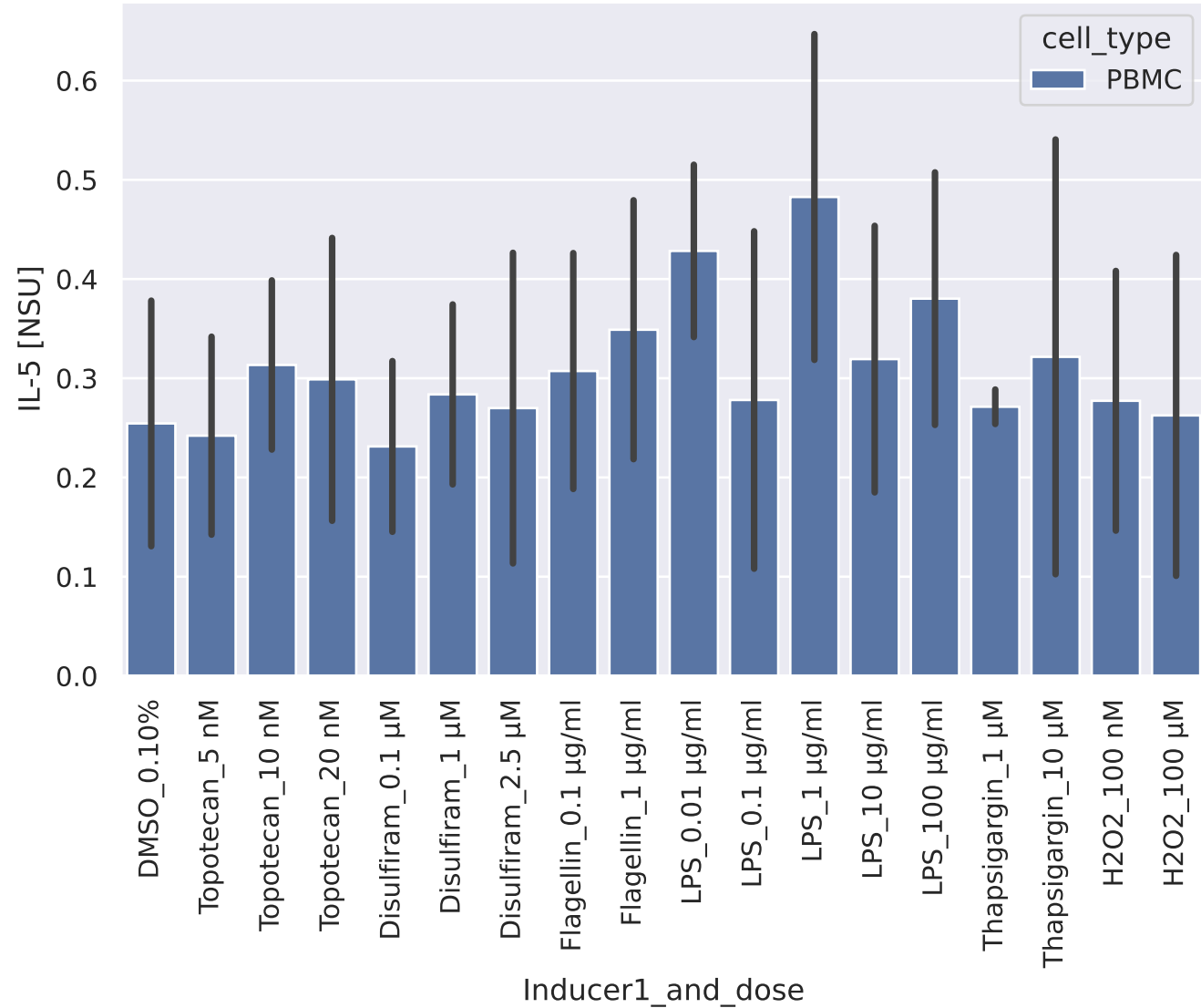


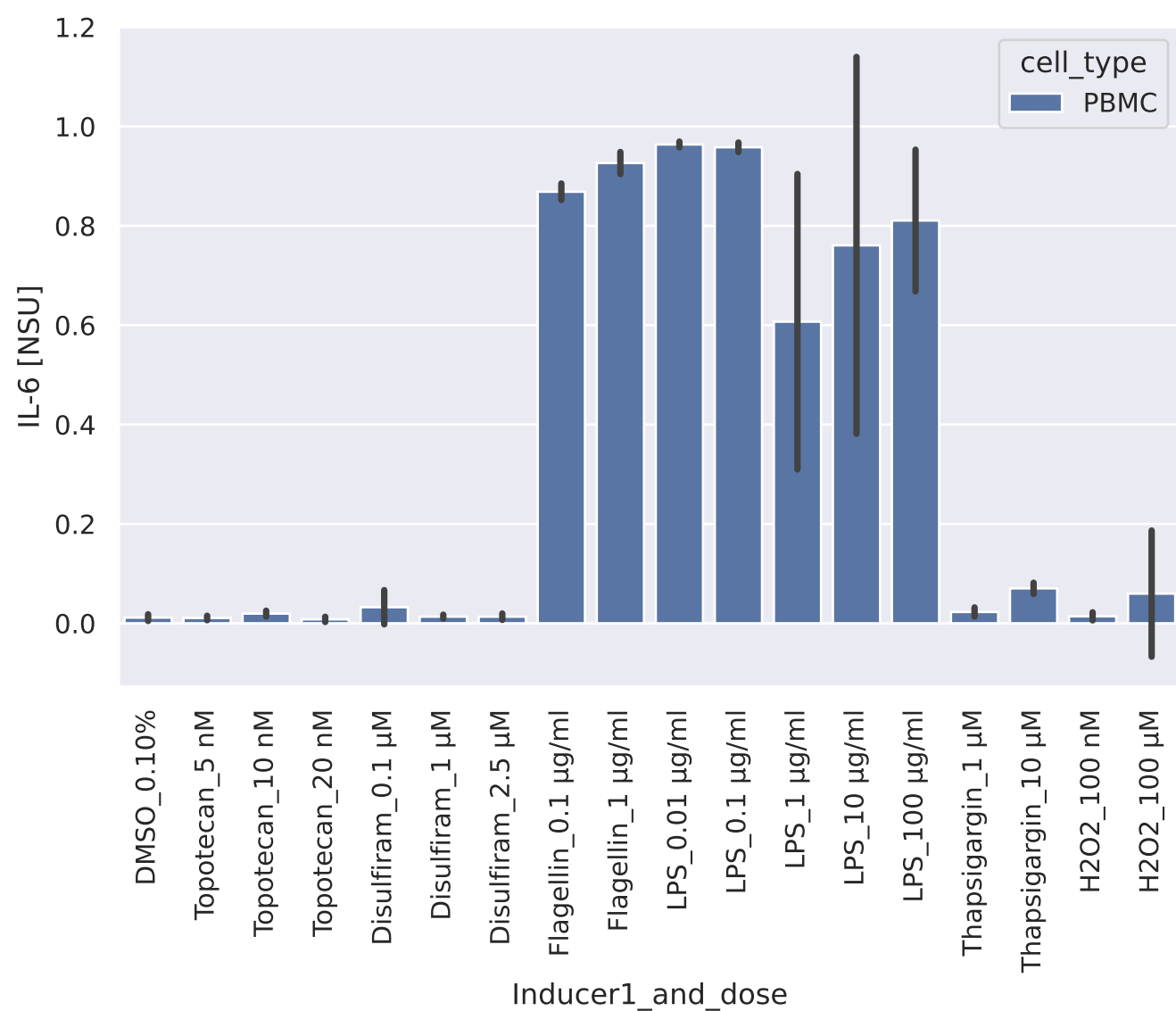


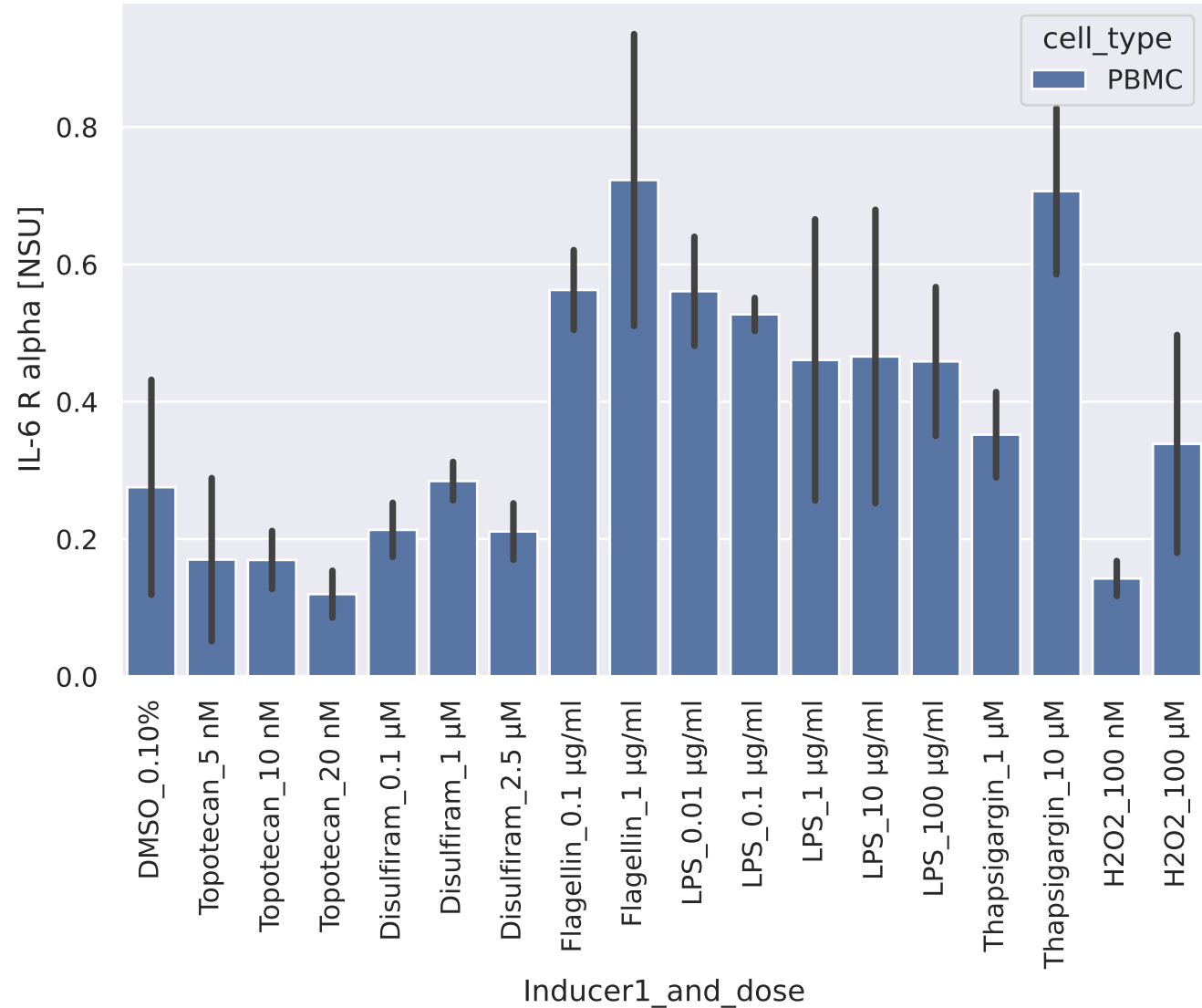


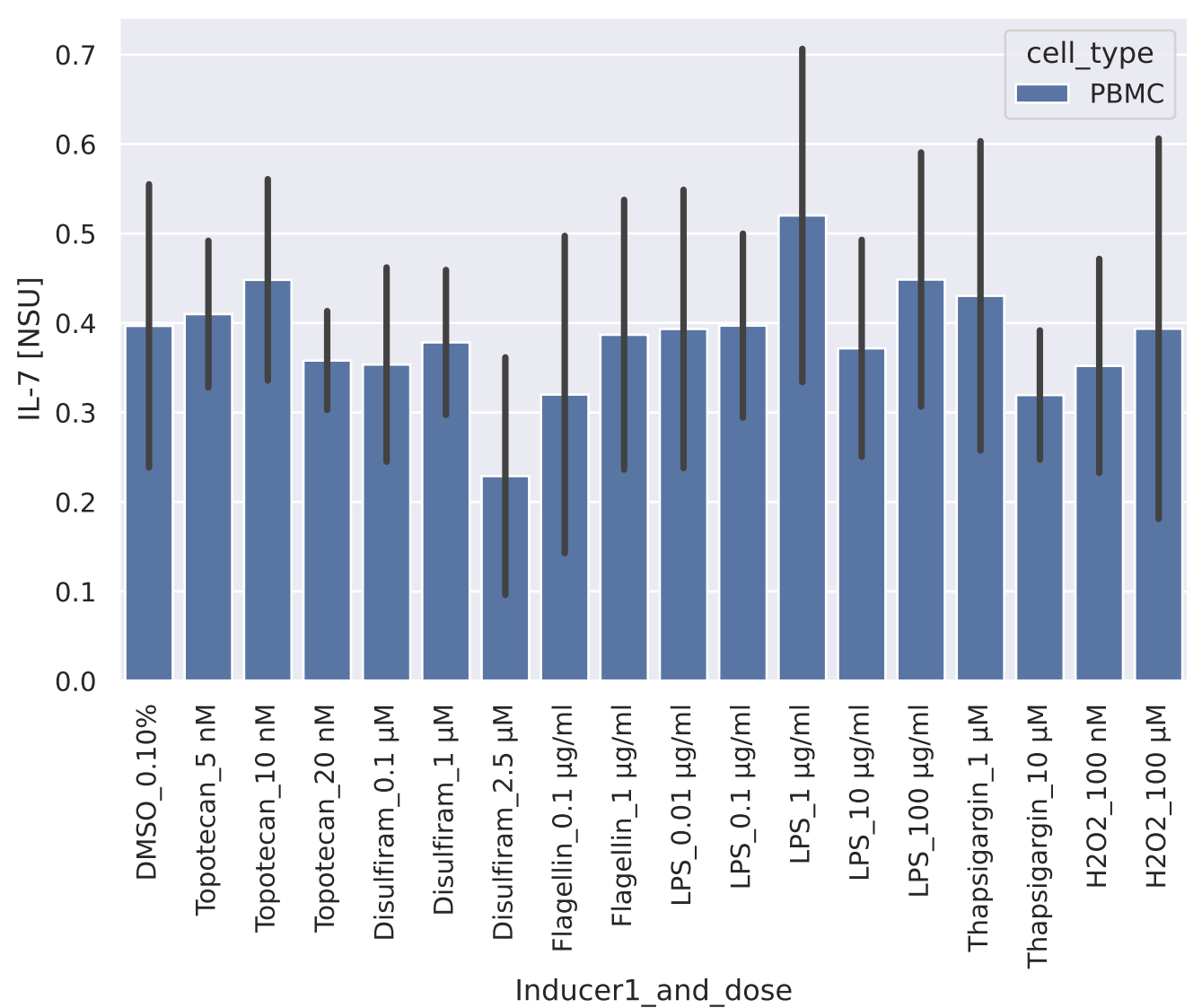


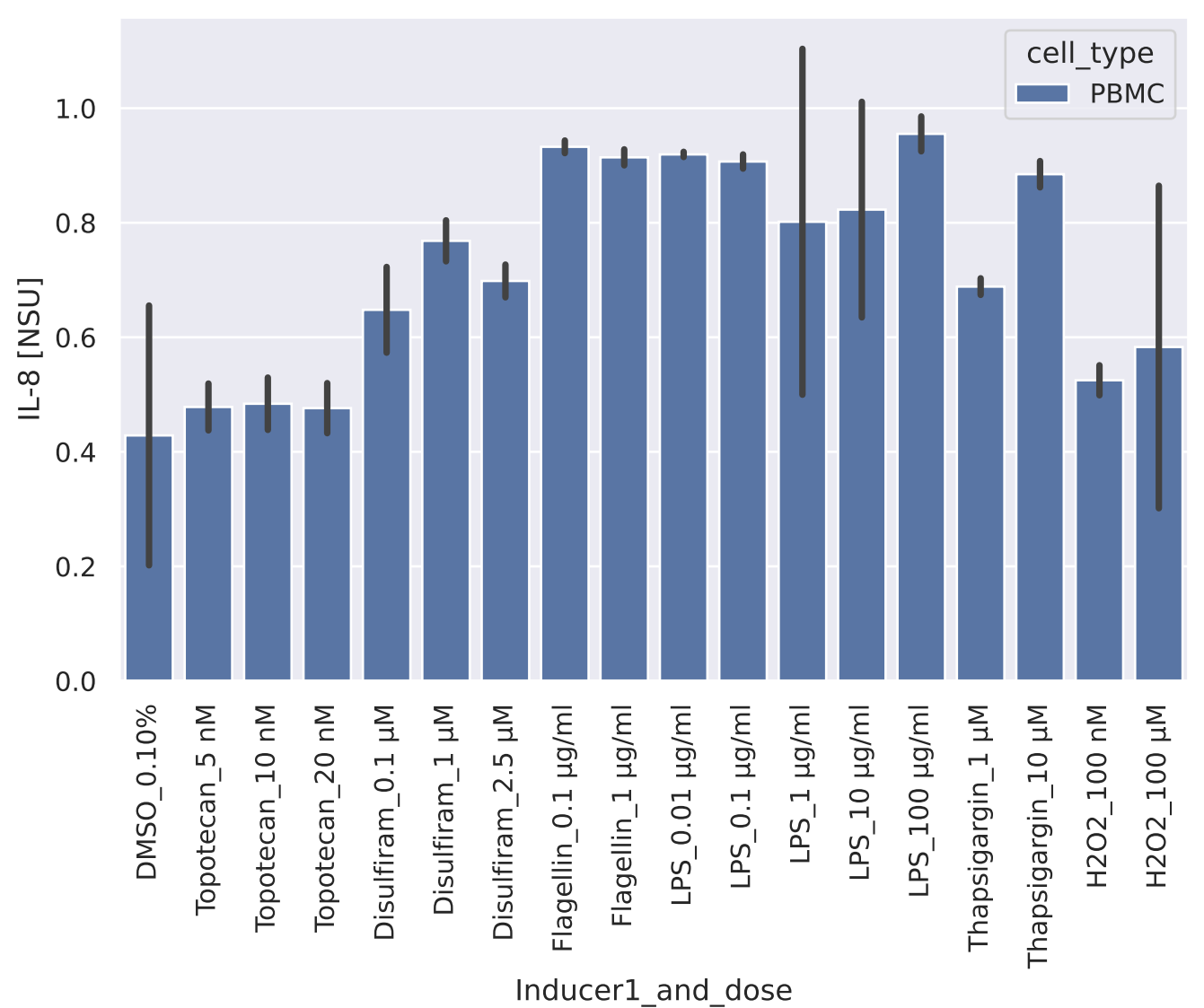


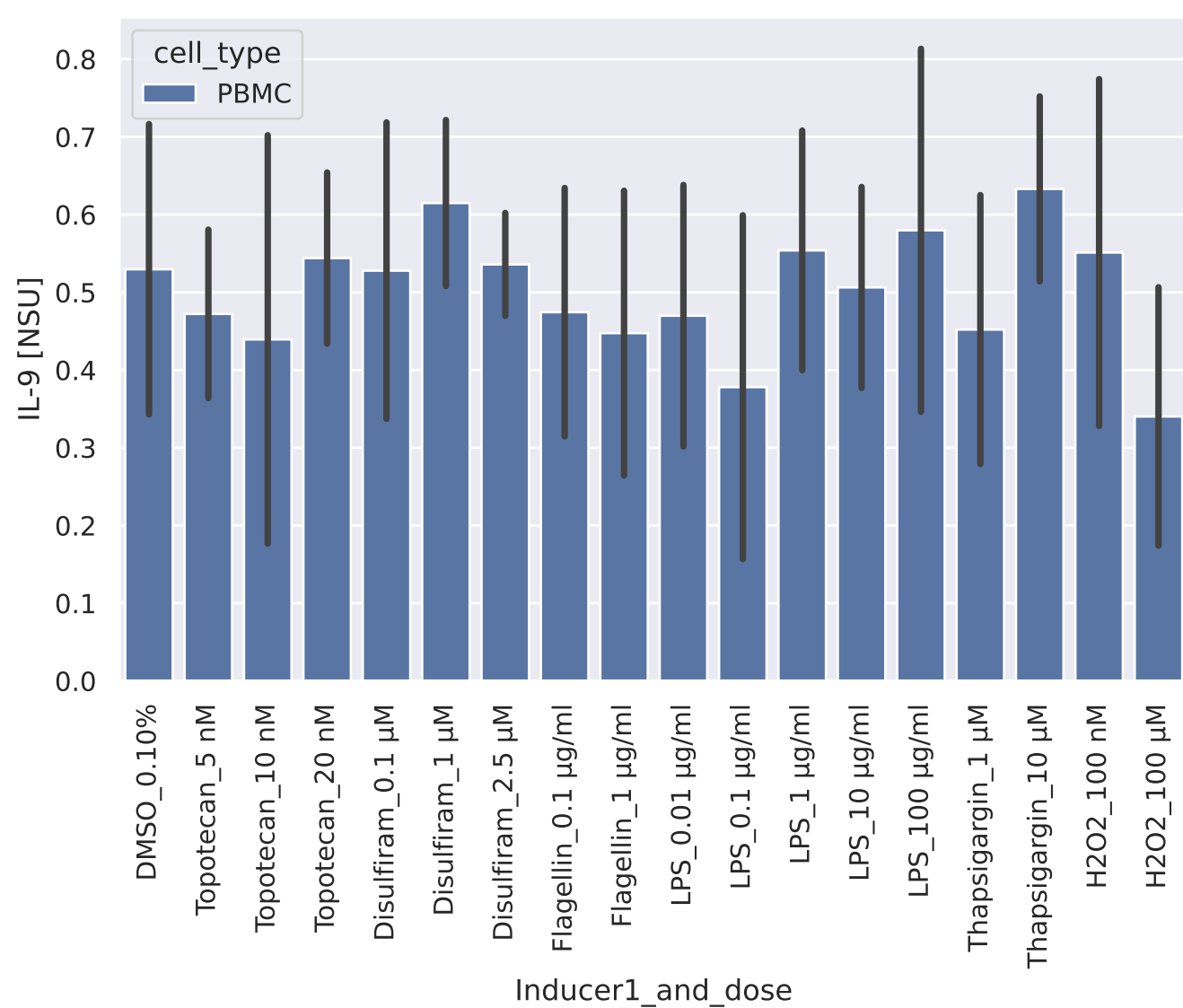


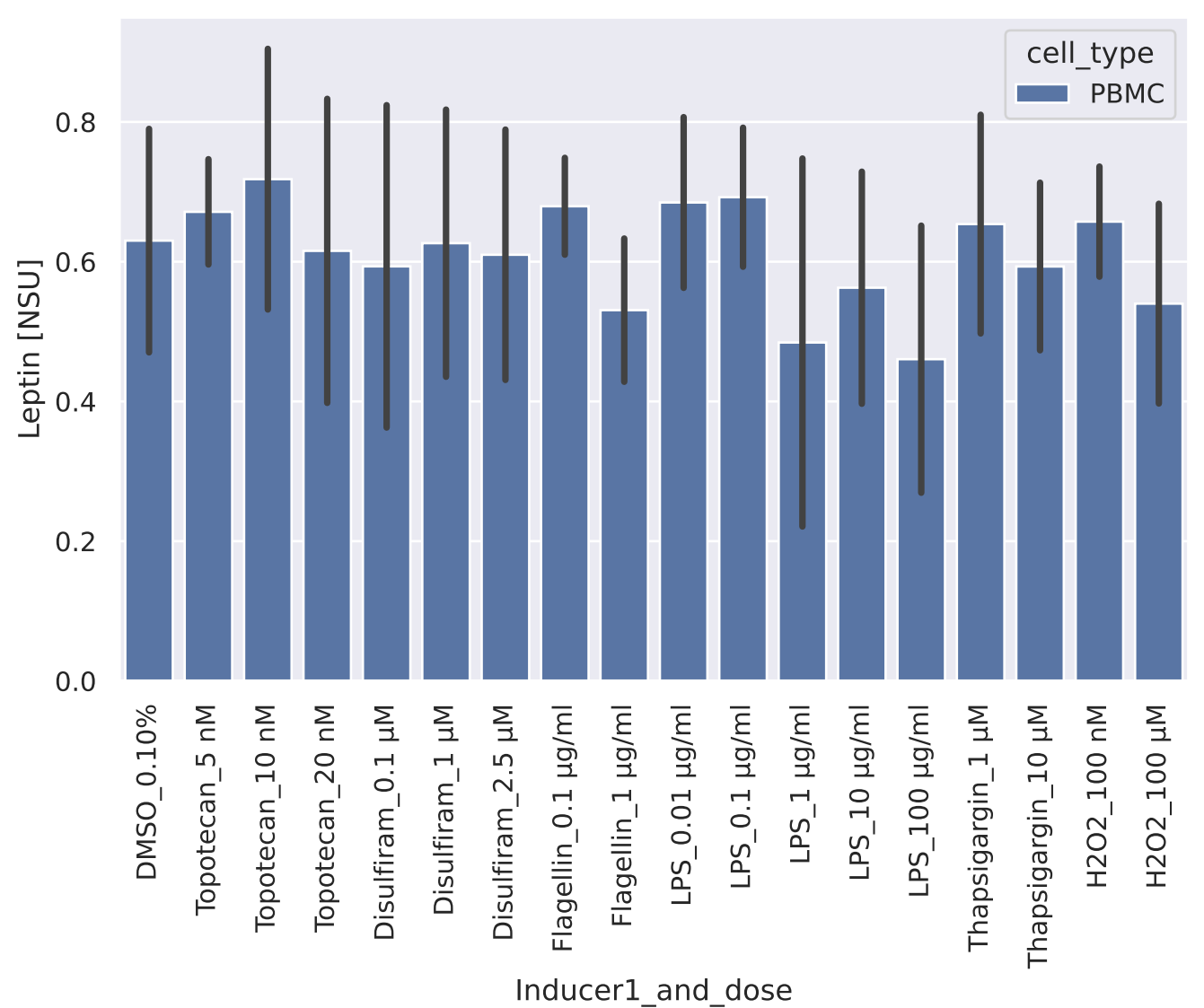




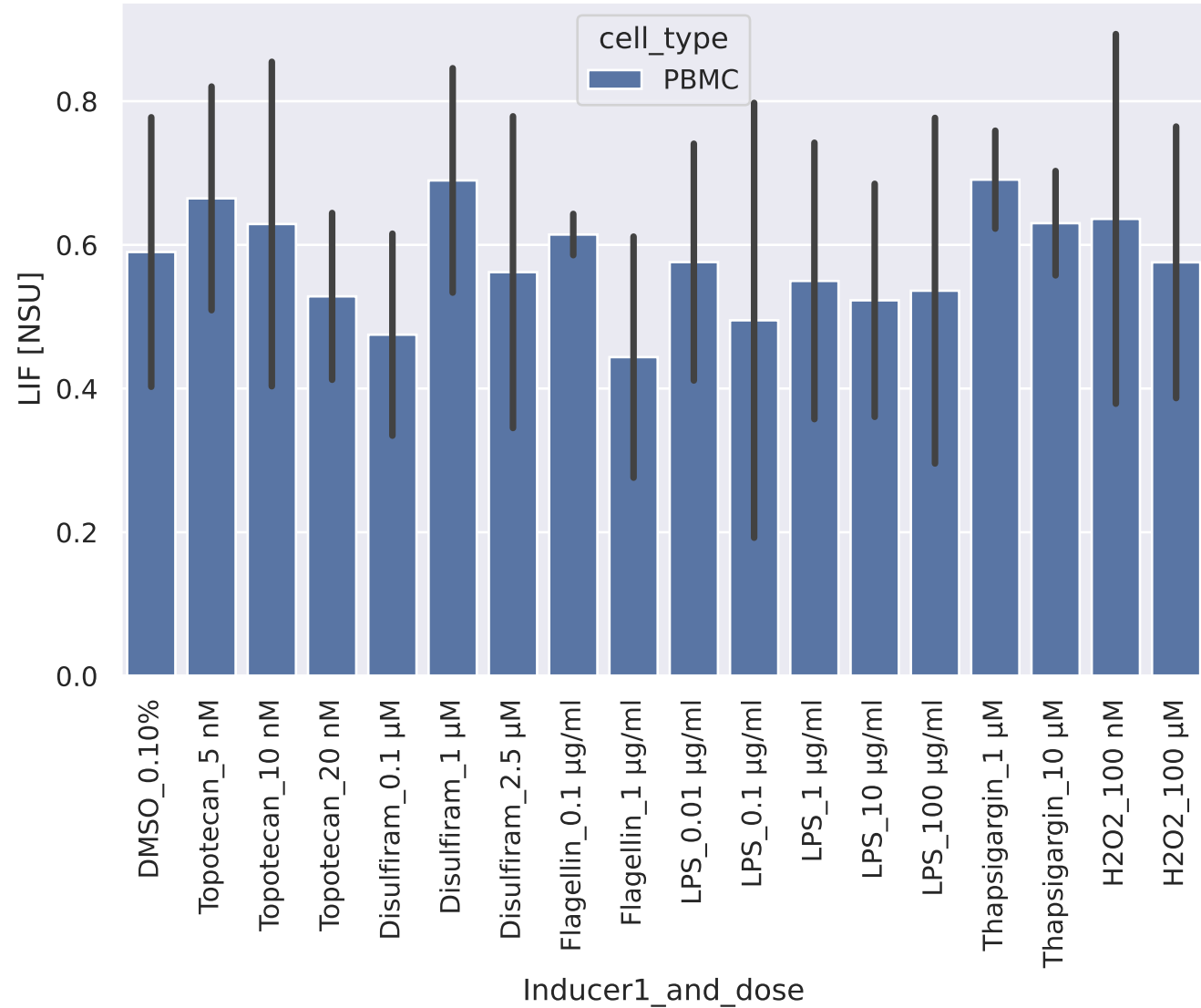


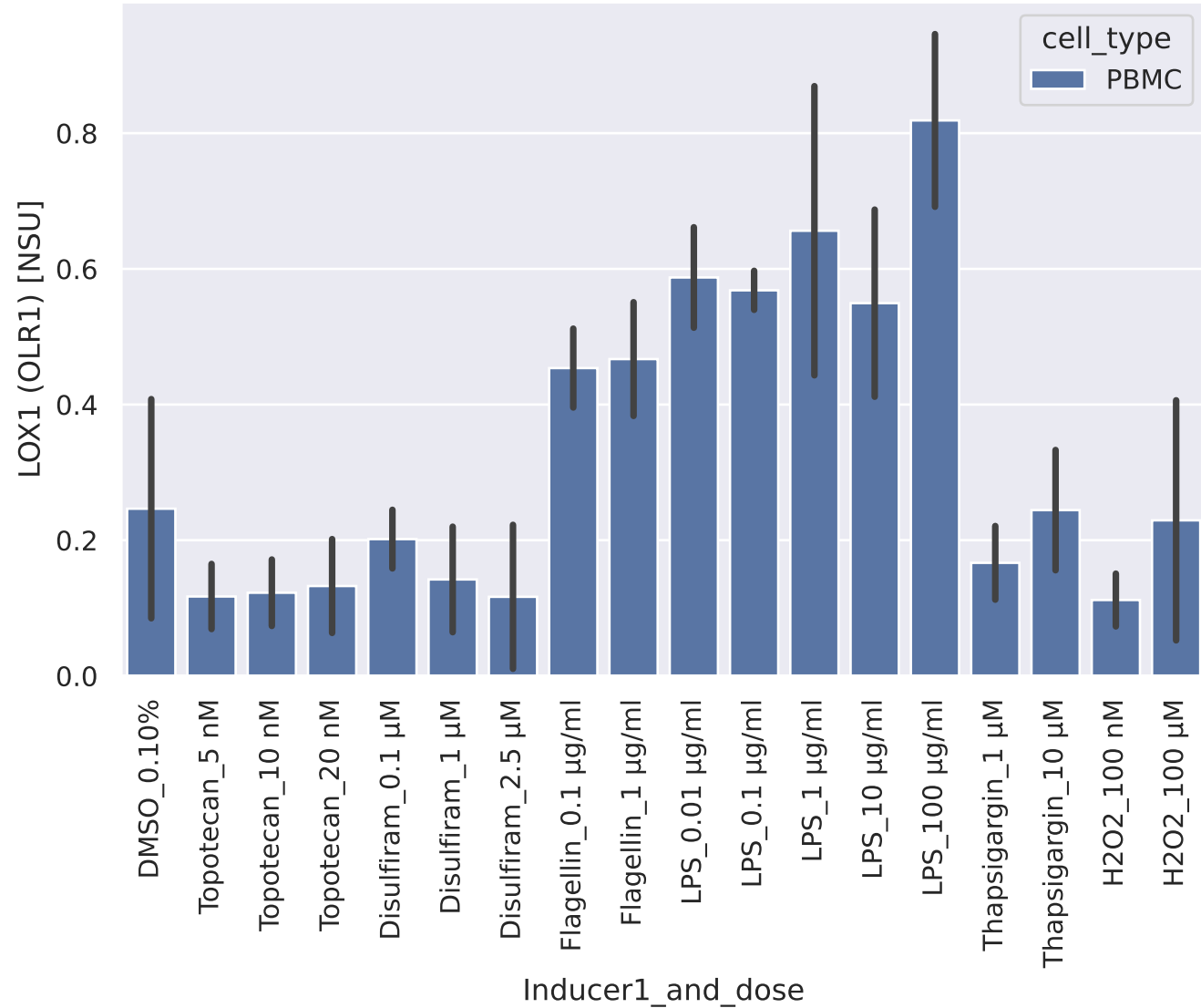


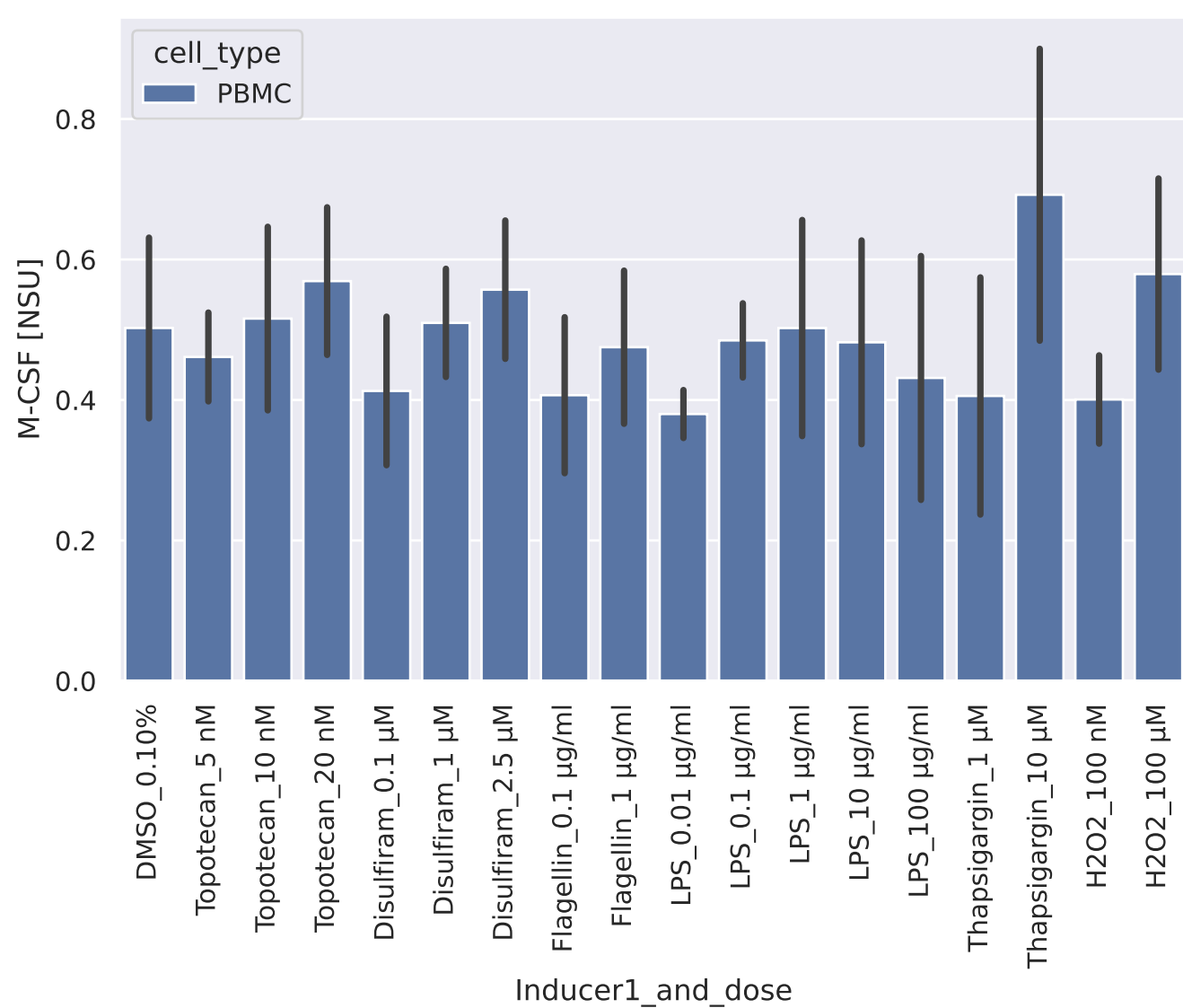


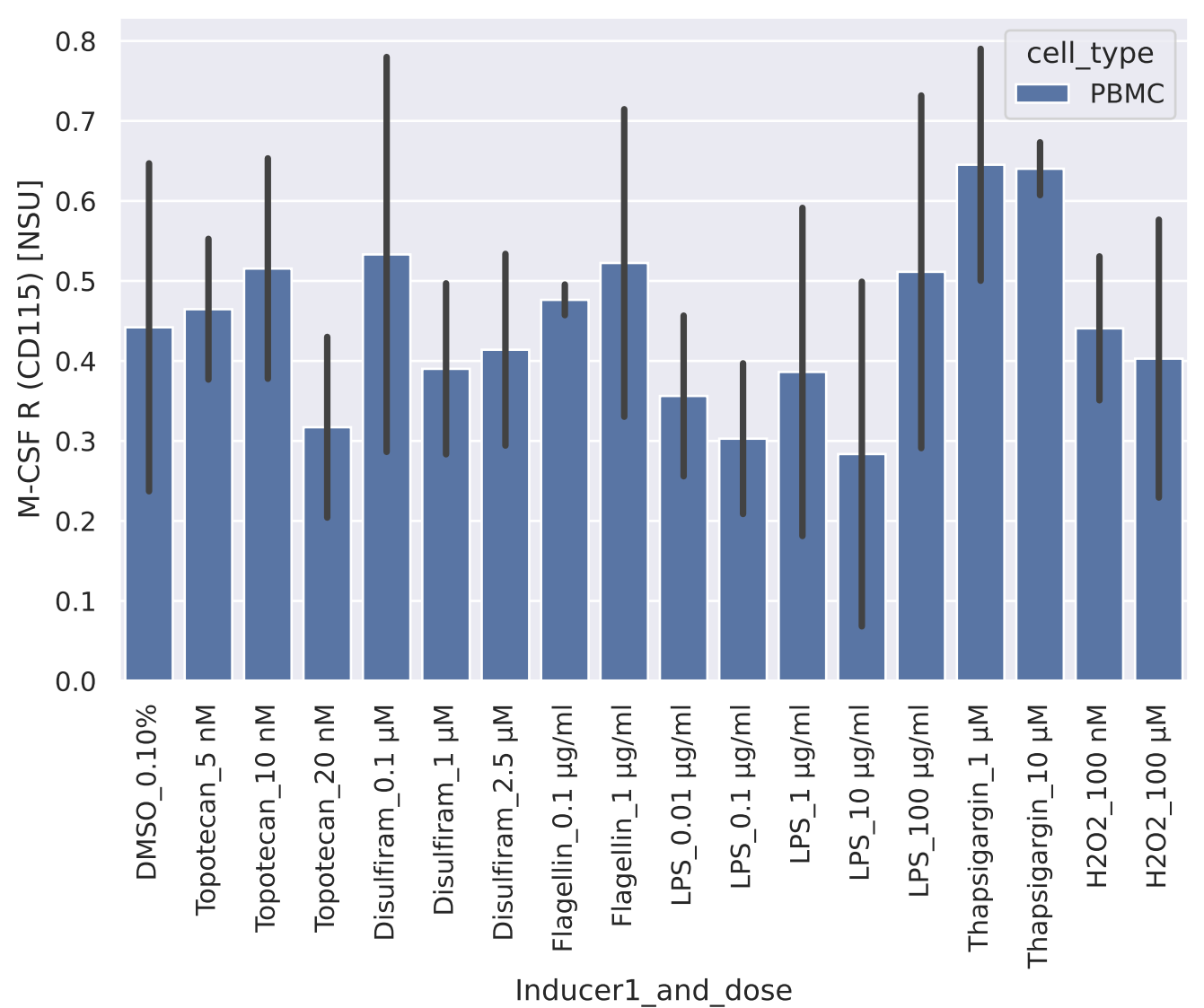


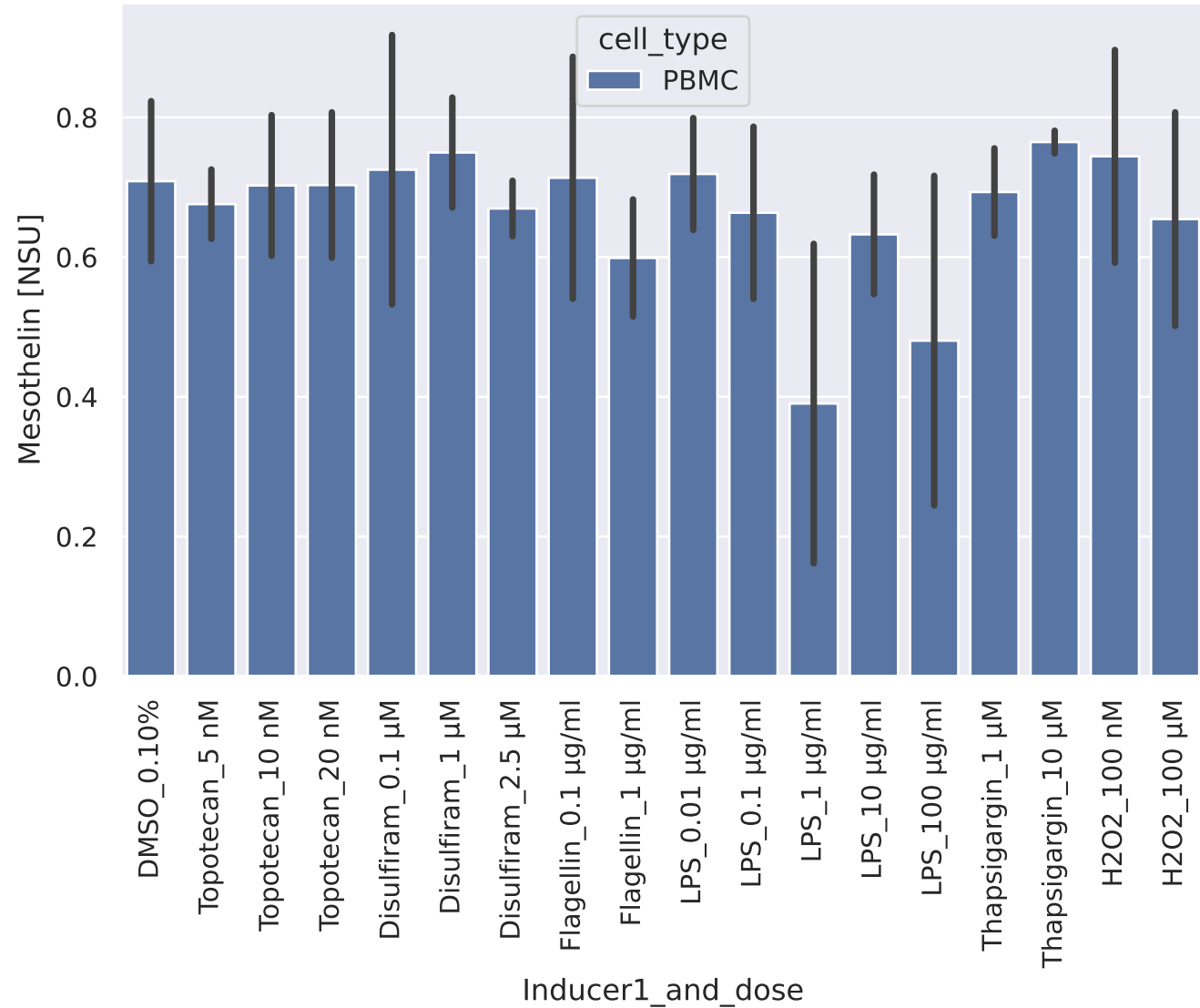


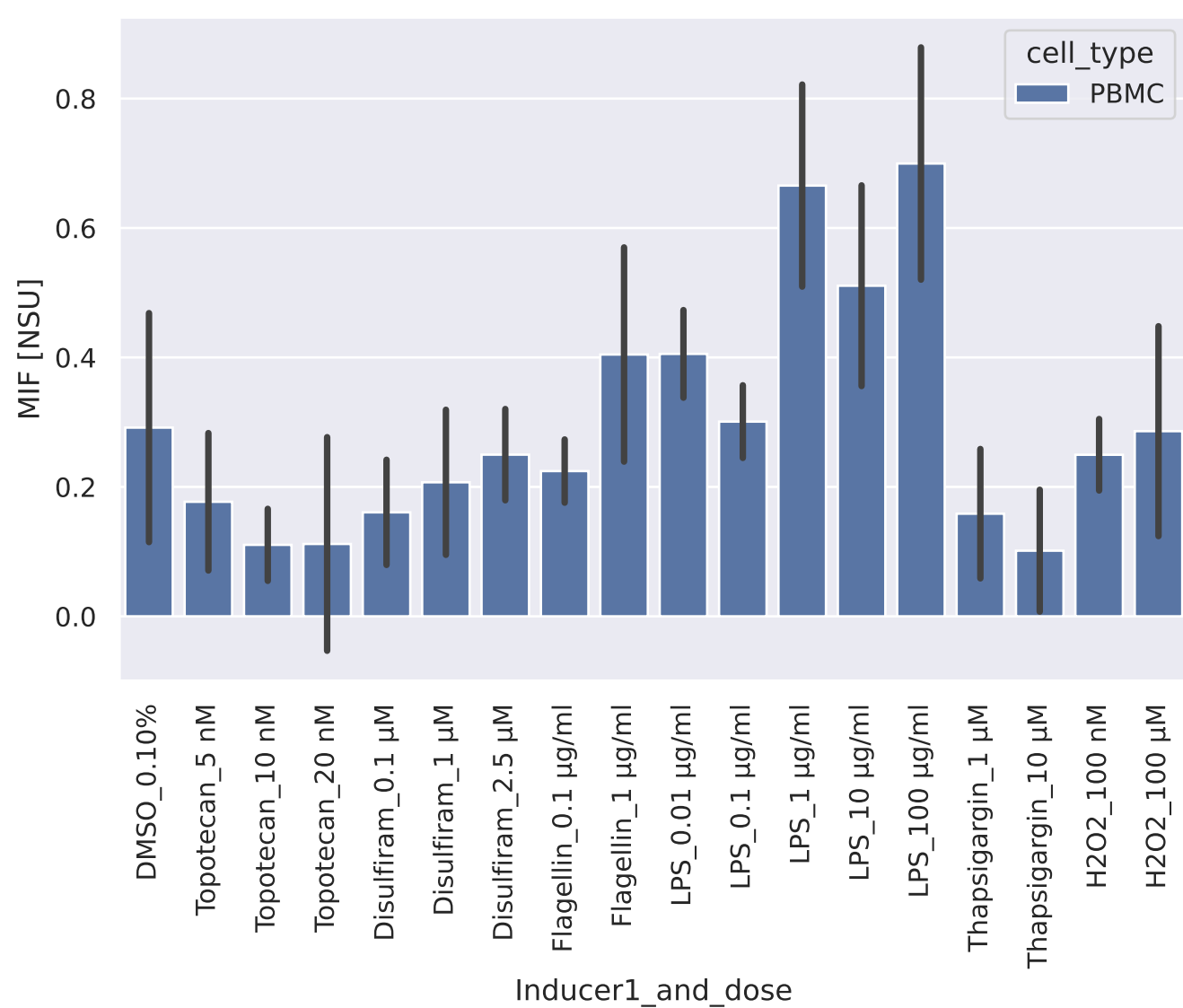


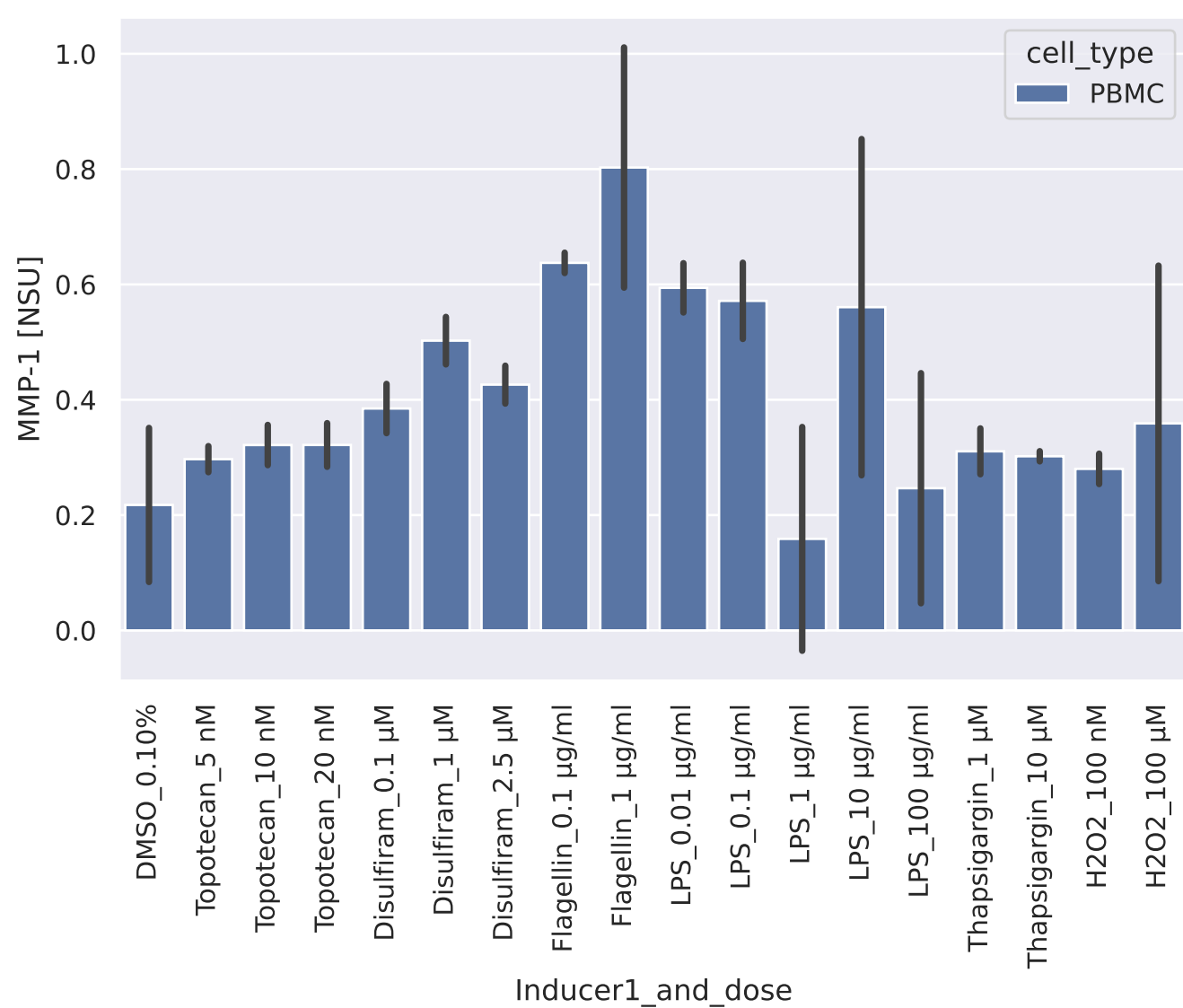


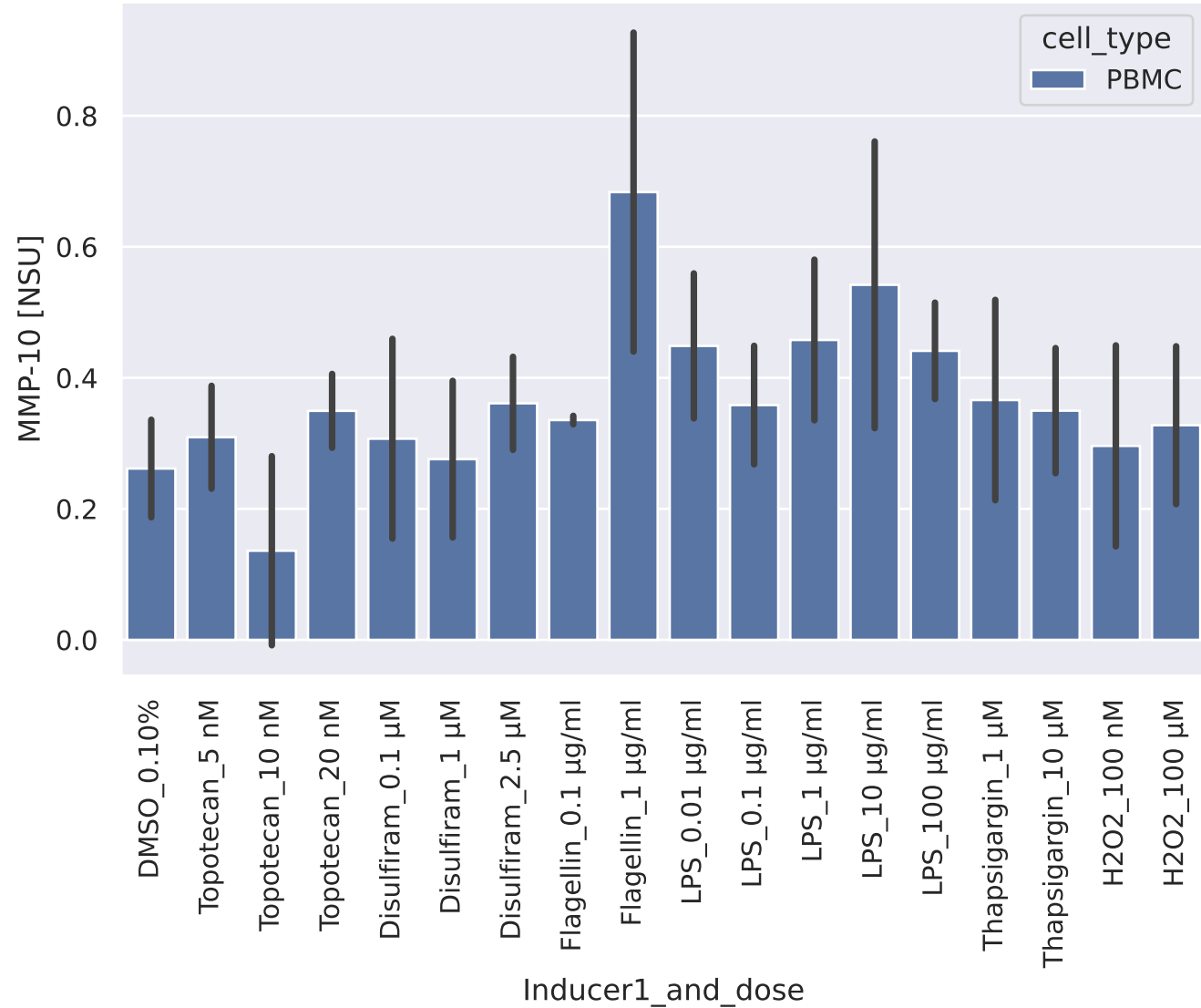




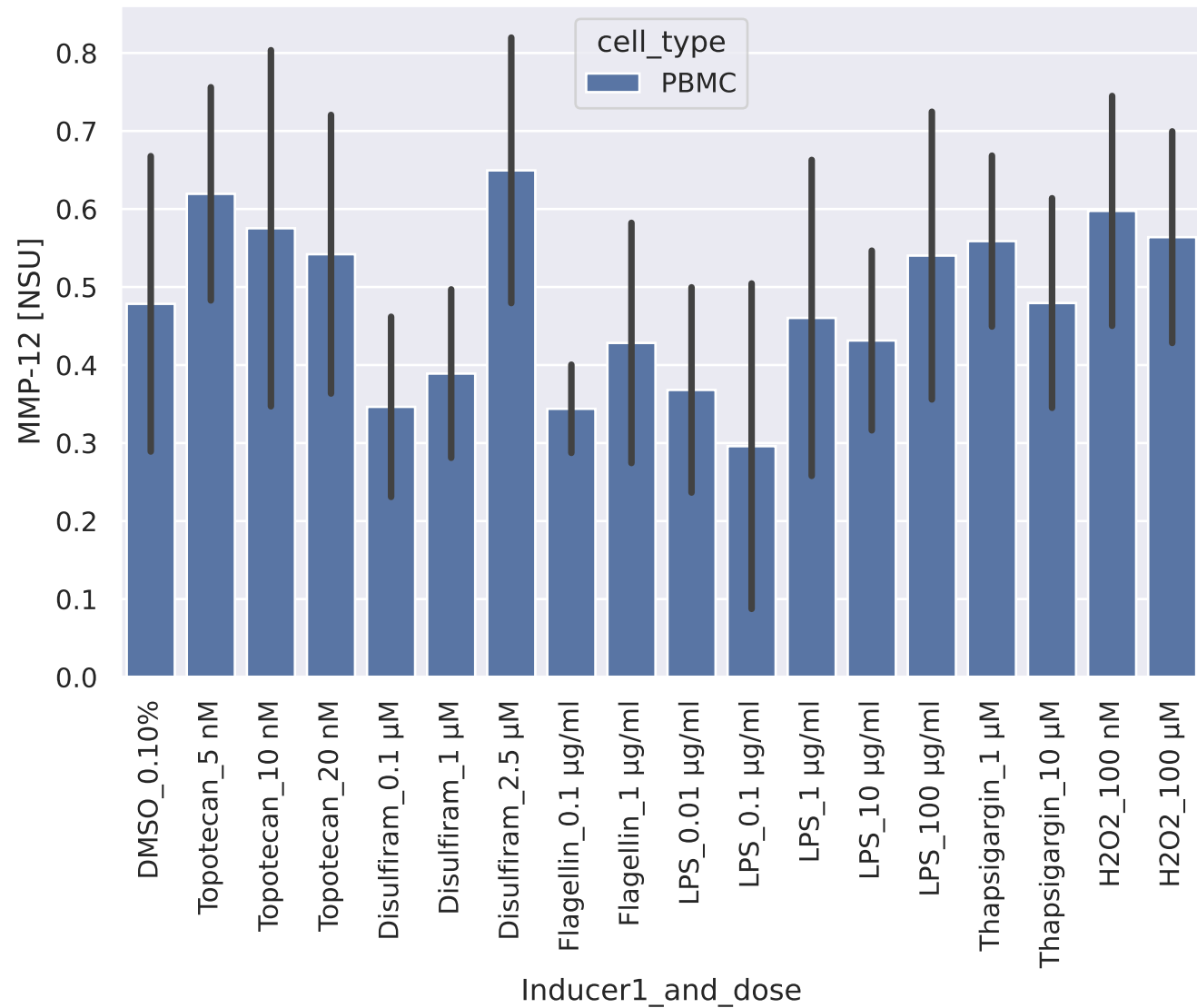


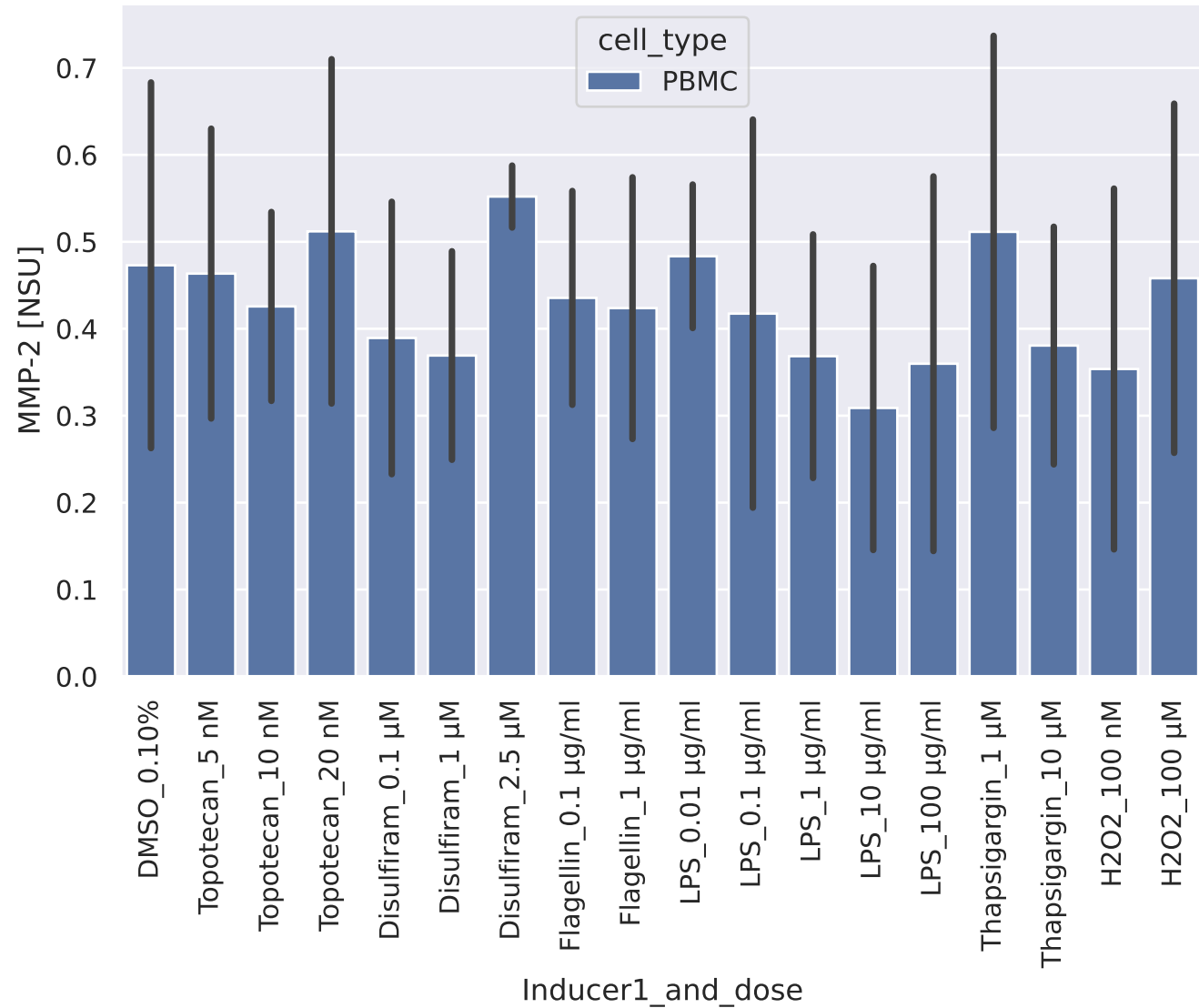


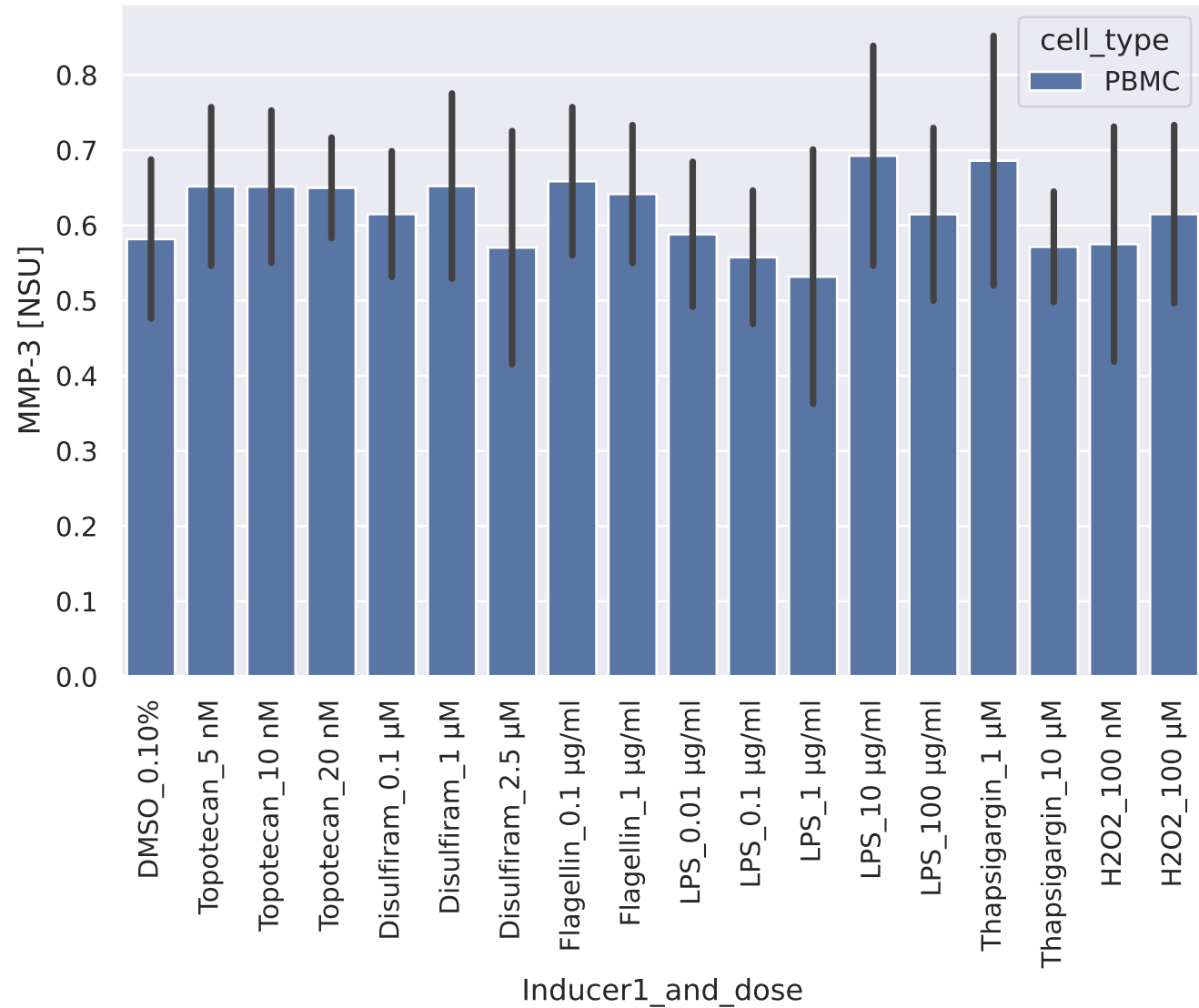


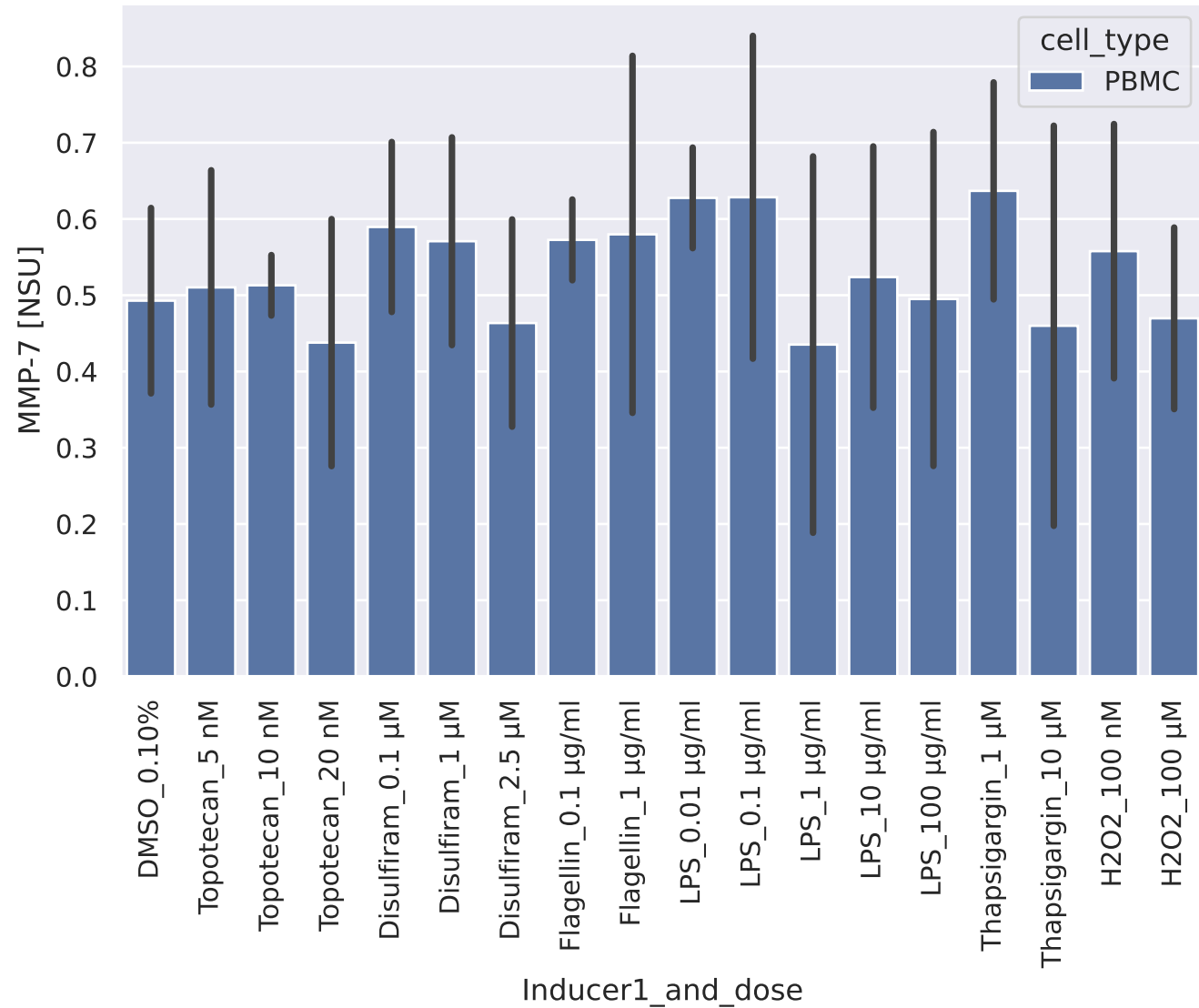


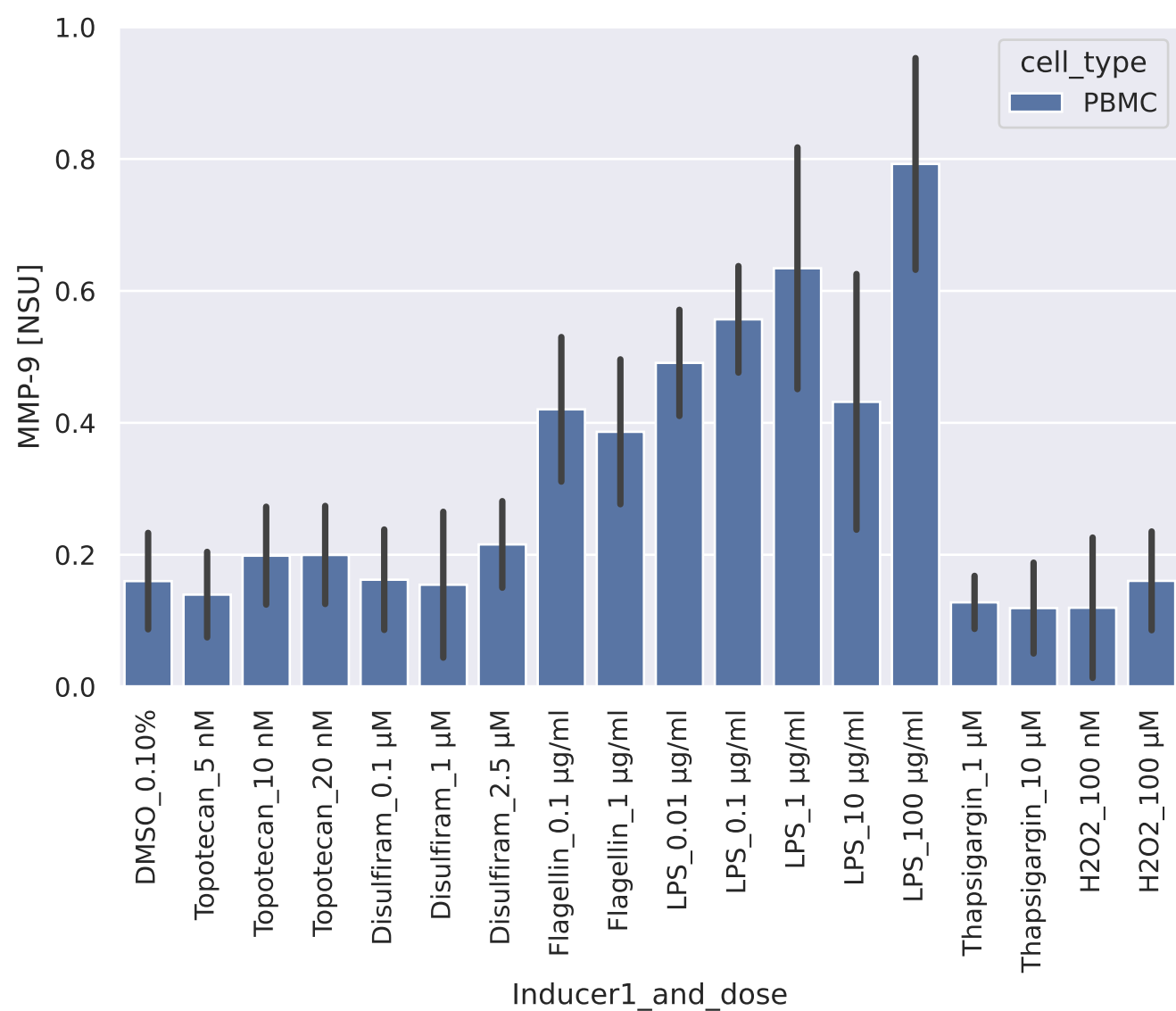


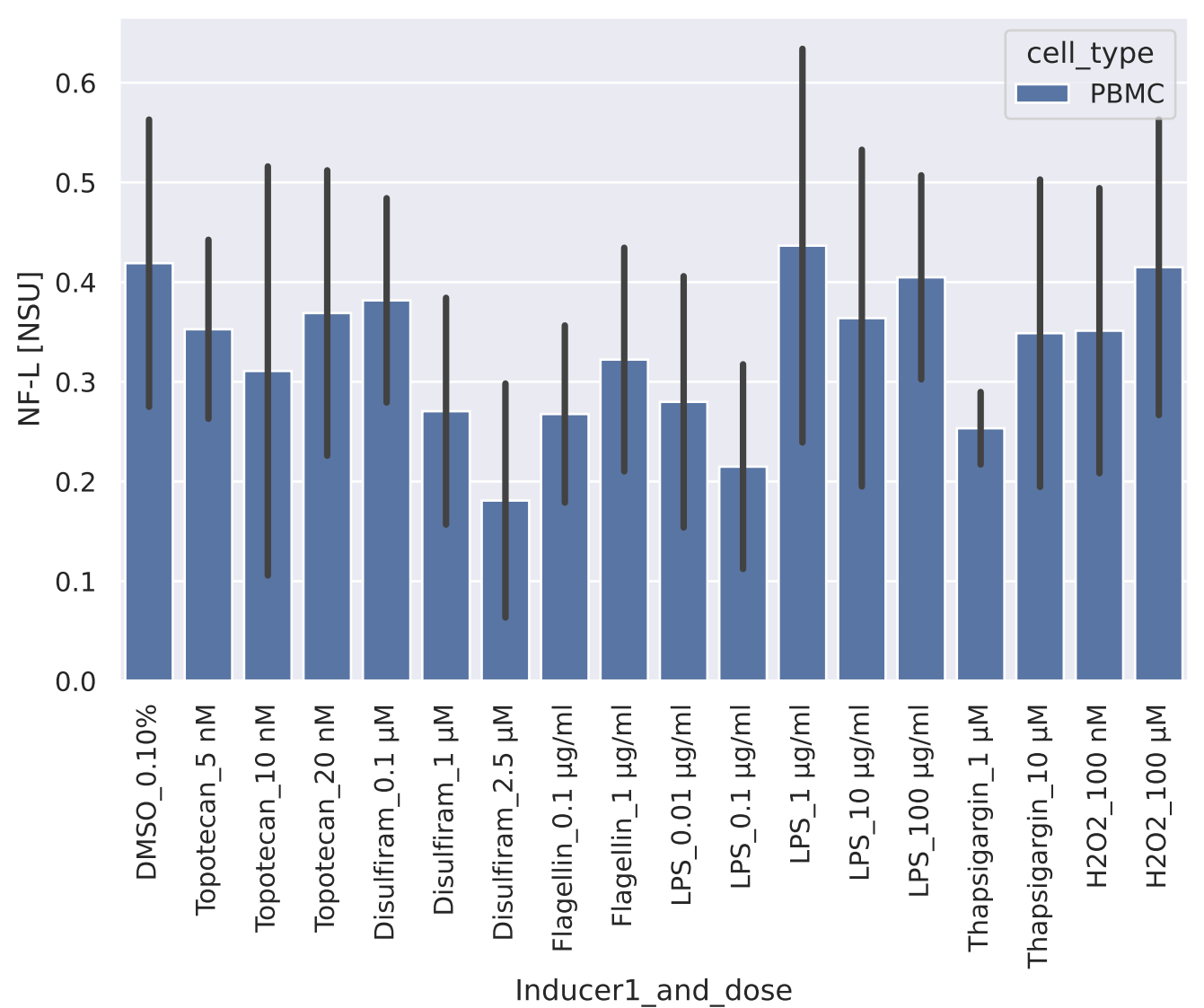


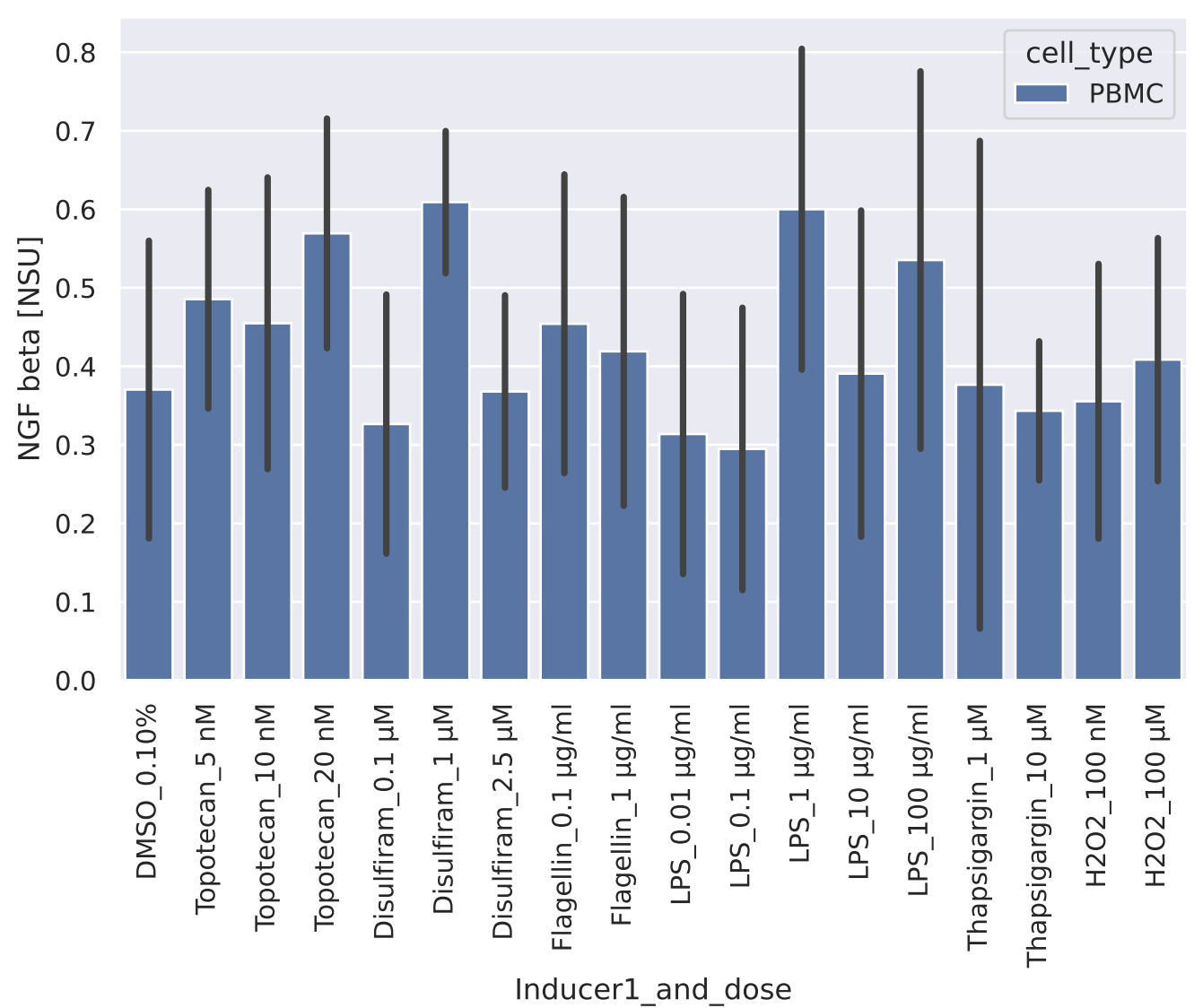


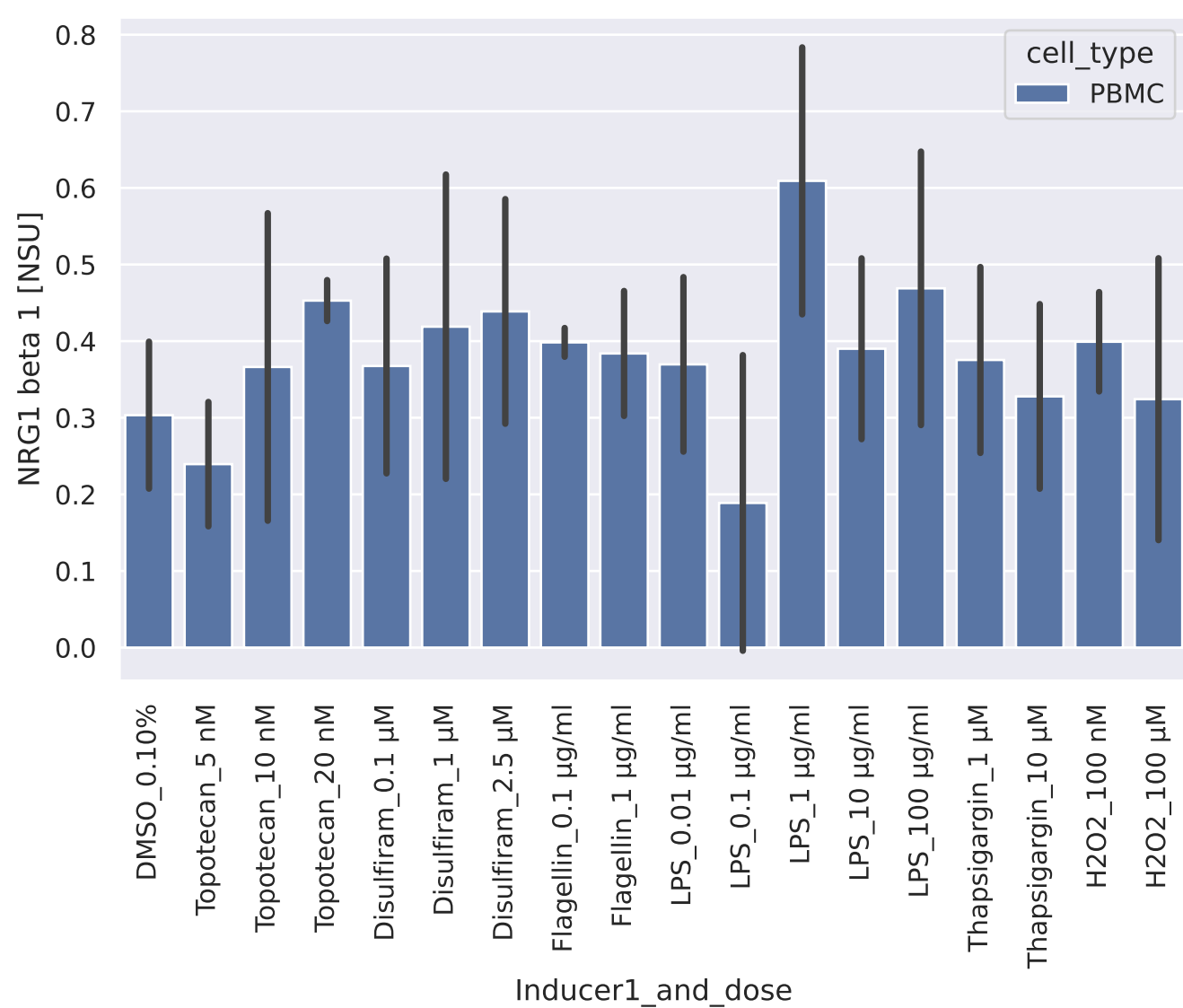














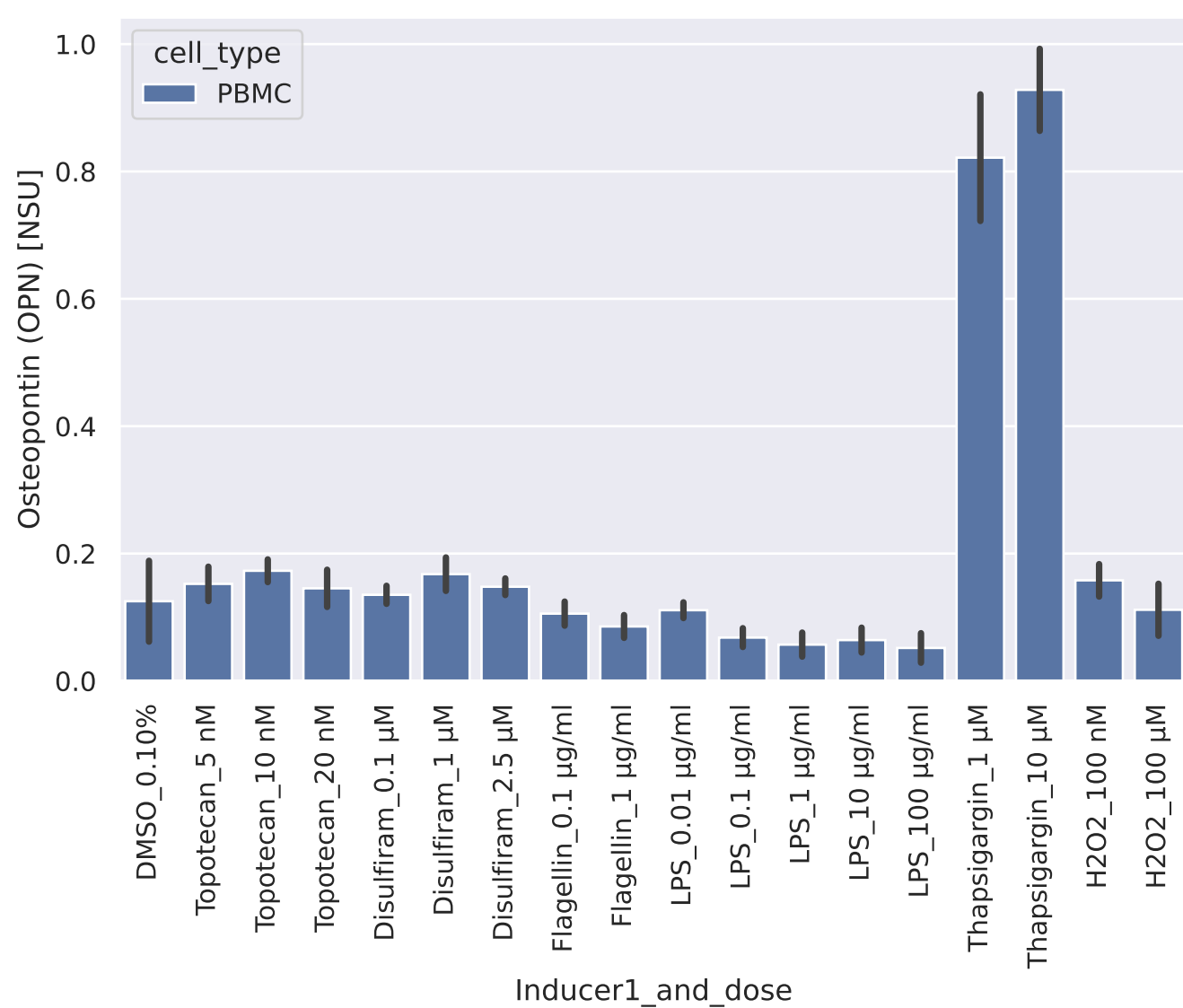
Oncostatin M (OSM) [NSU]

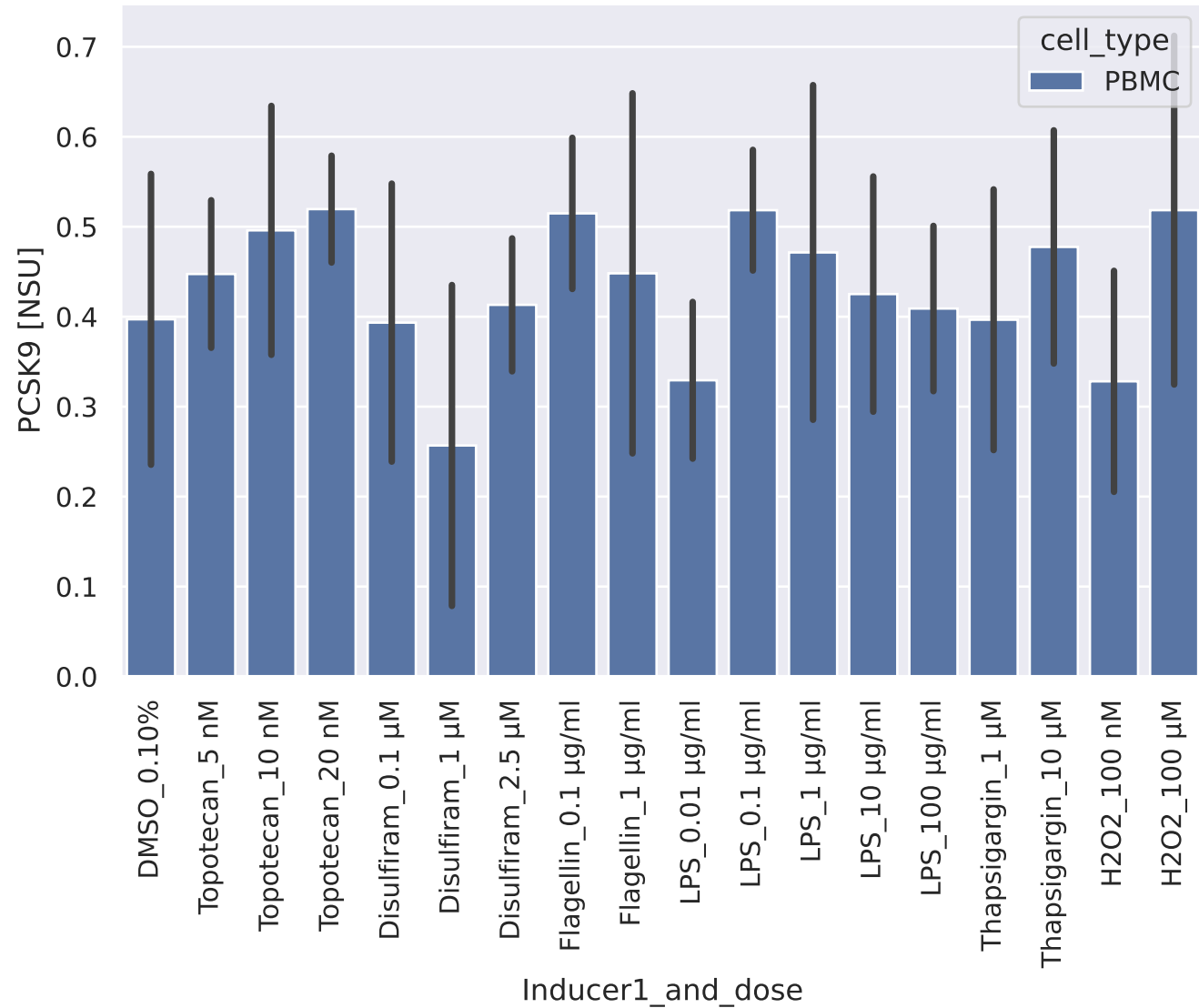
cell\_type  
PBMC

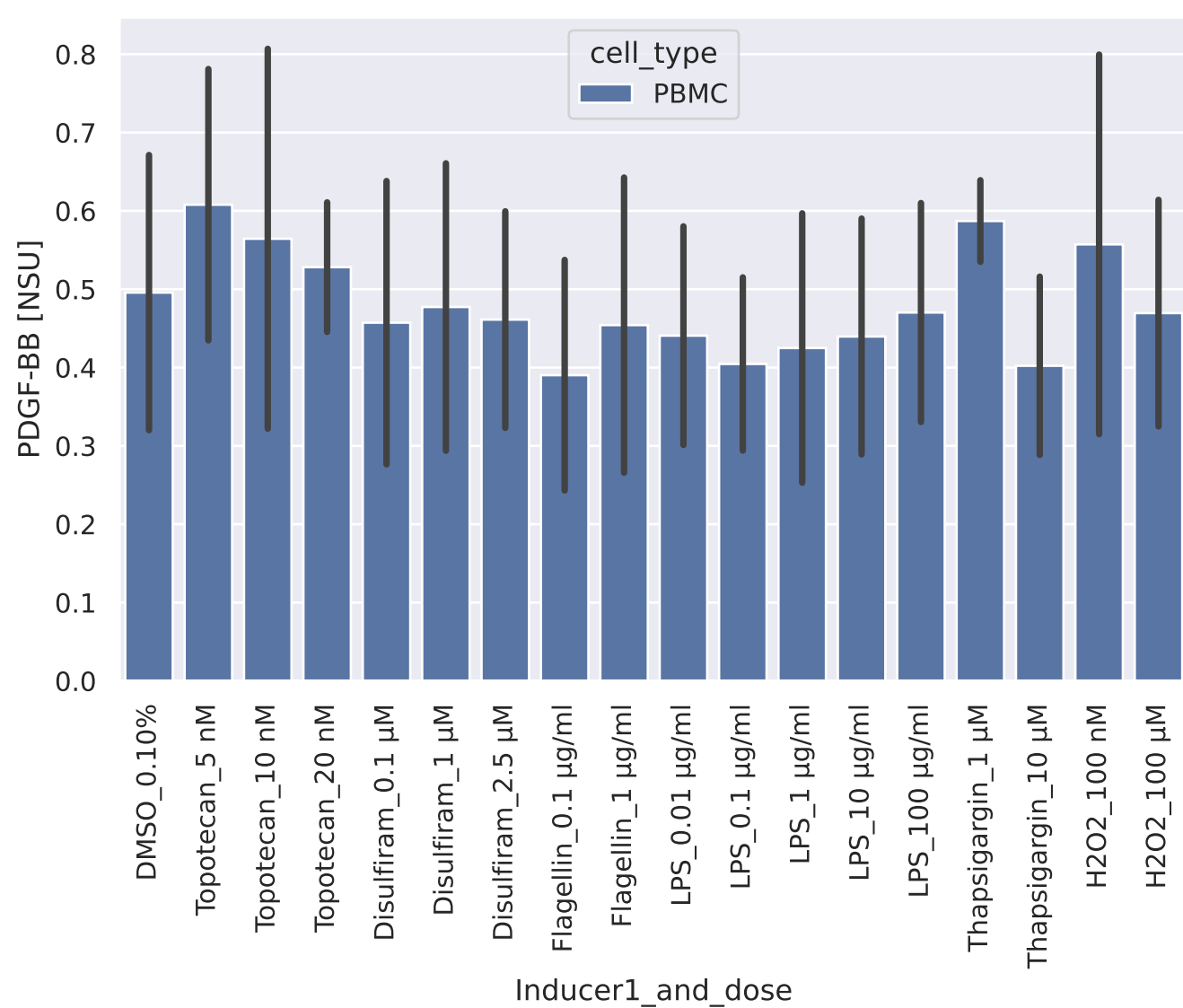
DMSO\_0.10%  
Topotecan\_5 nM  
Topotecan\_10 nM  
Topotecan\_20 nM  
Disulfiram\_0.1  $\mu$ M  
Disulfiram\_1  $\mu$ M  
Disulfiram\_2.5  $\mu$ M  
Flagellin\_0.1  $\mu$ g/ml  
Flagellin\_1  $\mu$ g/ml  
LPS\_0.01  $\mu$ g/ml  
LPS\_0.1  $\mu$ g/ml  
LPS\_1  $\mu$ g/ml  
LPS\_10  $\mu$ g/ml  
LPS\_100  $\mu$ g/ml  
Thapsigargin\_1  $\mu$ M  
Thapsigargin\_10  $\mu$ M  
H2O2\_100 nM  
H2O2\_100  $\mu$ M

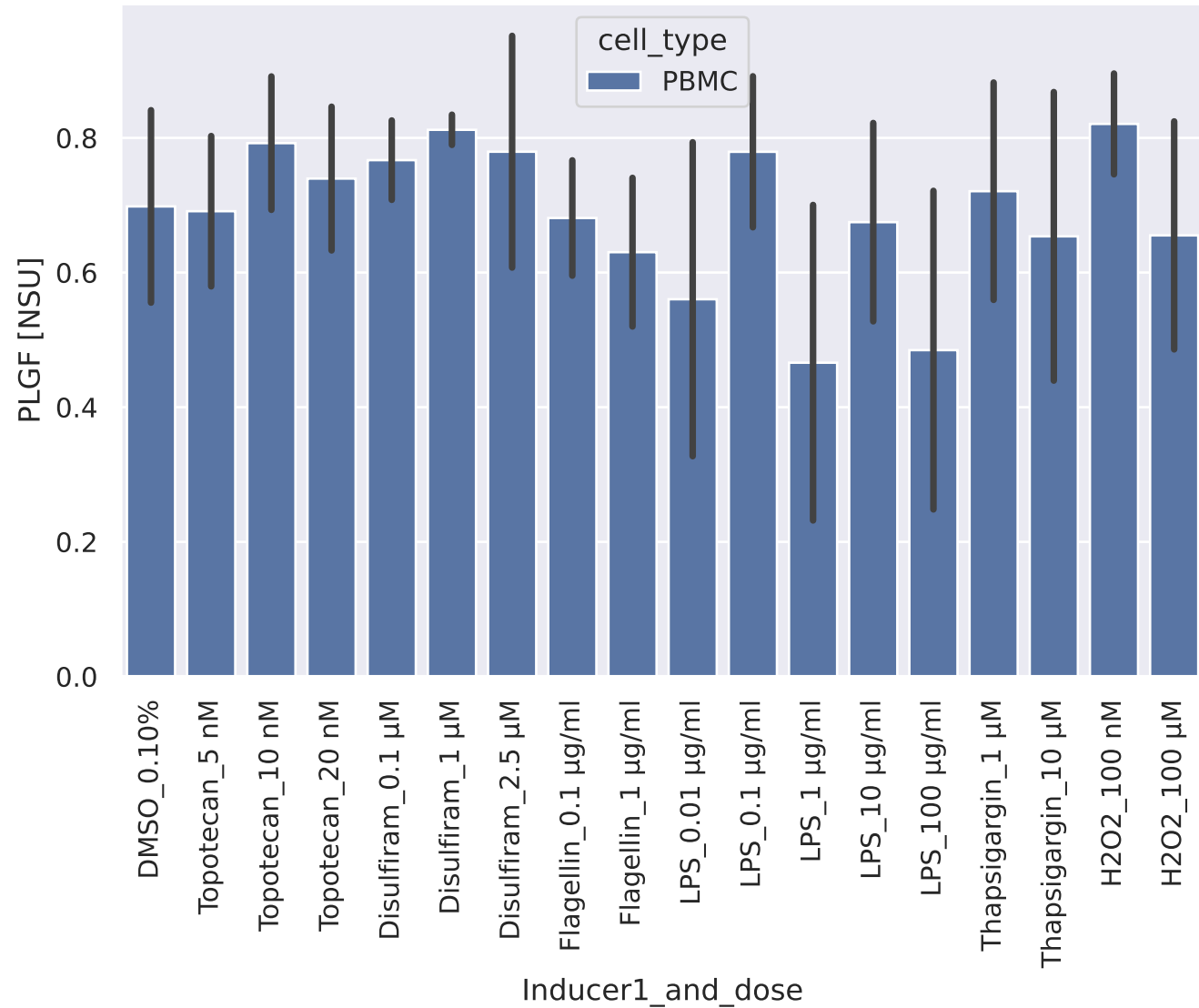
Inducer1\_and\_dose

0.0  
0.2  
0.4  
0.6  
0.8









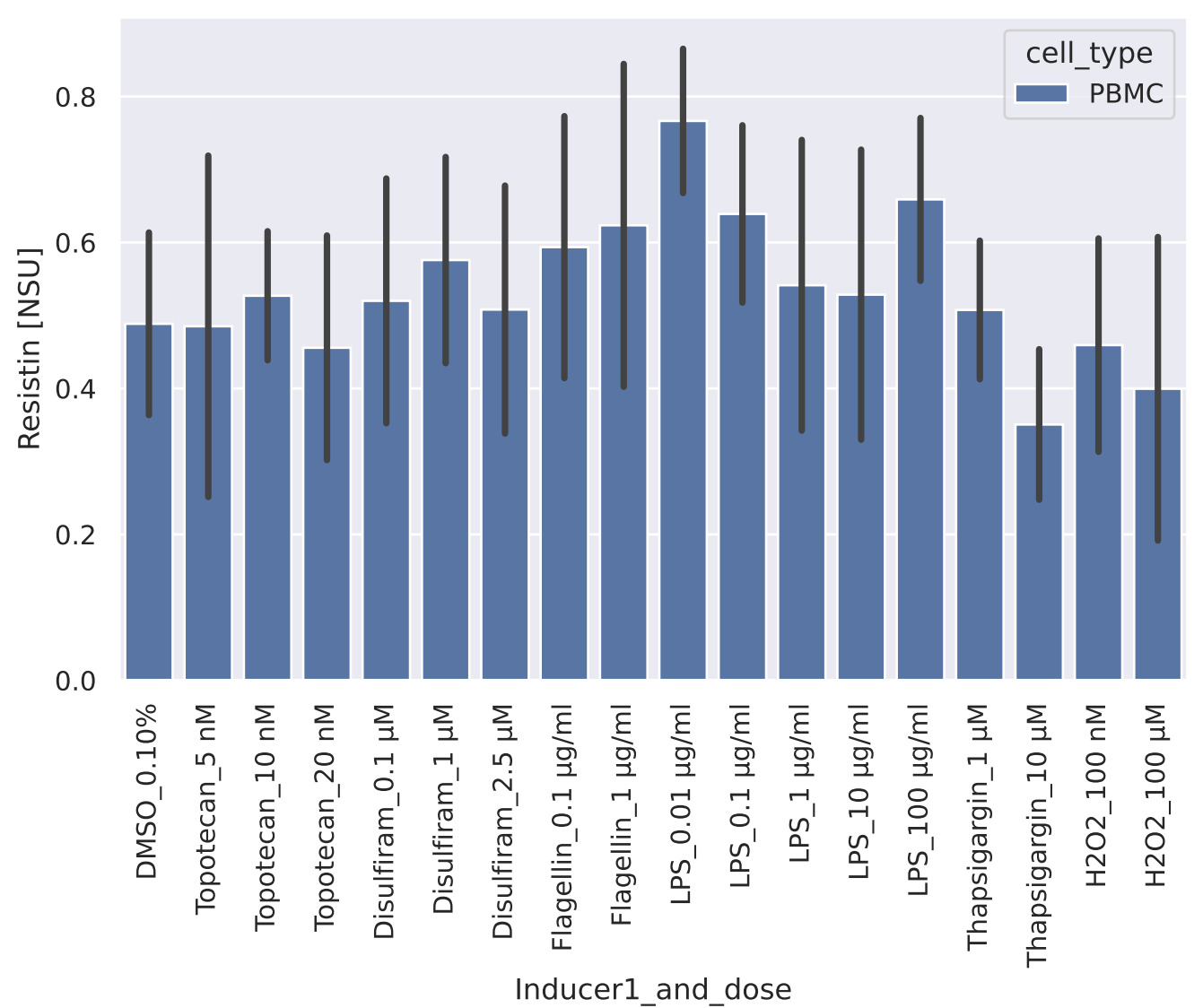
PTX3 (Pentraxin 3) [NSU]

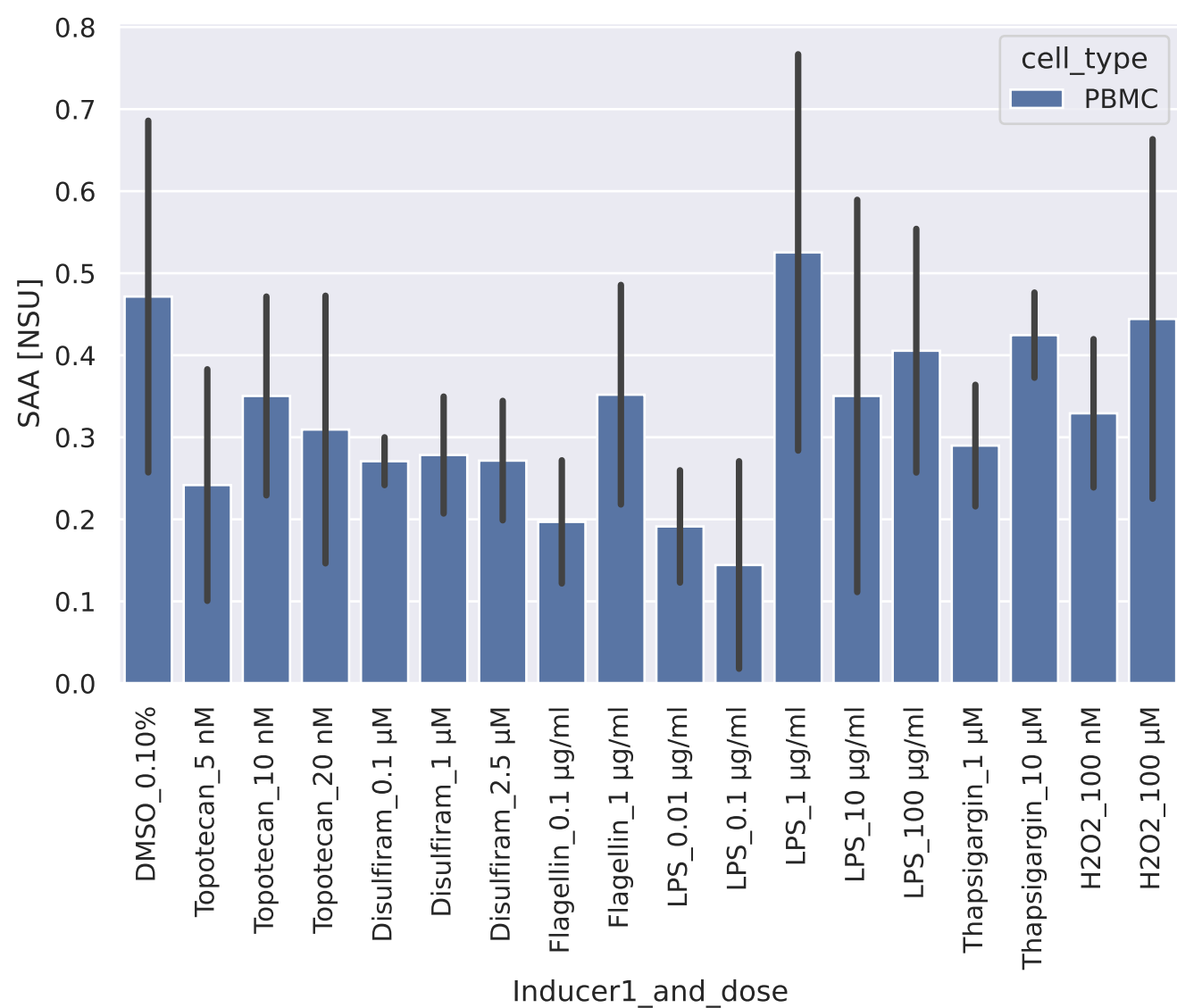
cell\_type  
PBMC

DMSO\_0.10%  
Topotecan\_5 nM  
Topotecan\_10 nM  
Topotecan\_20 nM  
Disulfiram\_0.1  $\mu$ M  
Disulfiram\_1  $\mu$ M  
Disulfiram\_2.5  $\mu$ M  
Flagellin\_0.1  $\mu$ g/ml  
Flagellin\_1  $\mu$ g/ml  
LPS\_0.01  $\mu$ g/ml  
LPS\_0.1  $\mu$ g/ml  
LPS\_1  $\mu$ g/ml  
LPS\_10  $\mu$ g/ml  
LPS\_100  $\mu$ g/ml  
Thapsigargin\_1  $\mu$ M  
Thapsigargin\_10  $\mu$ M  
H2O2\_100 nM  
H2O2\_100  $\mu$ M

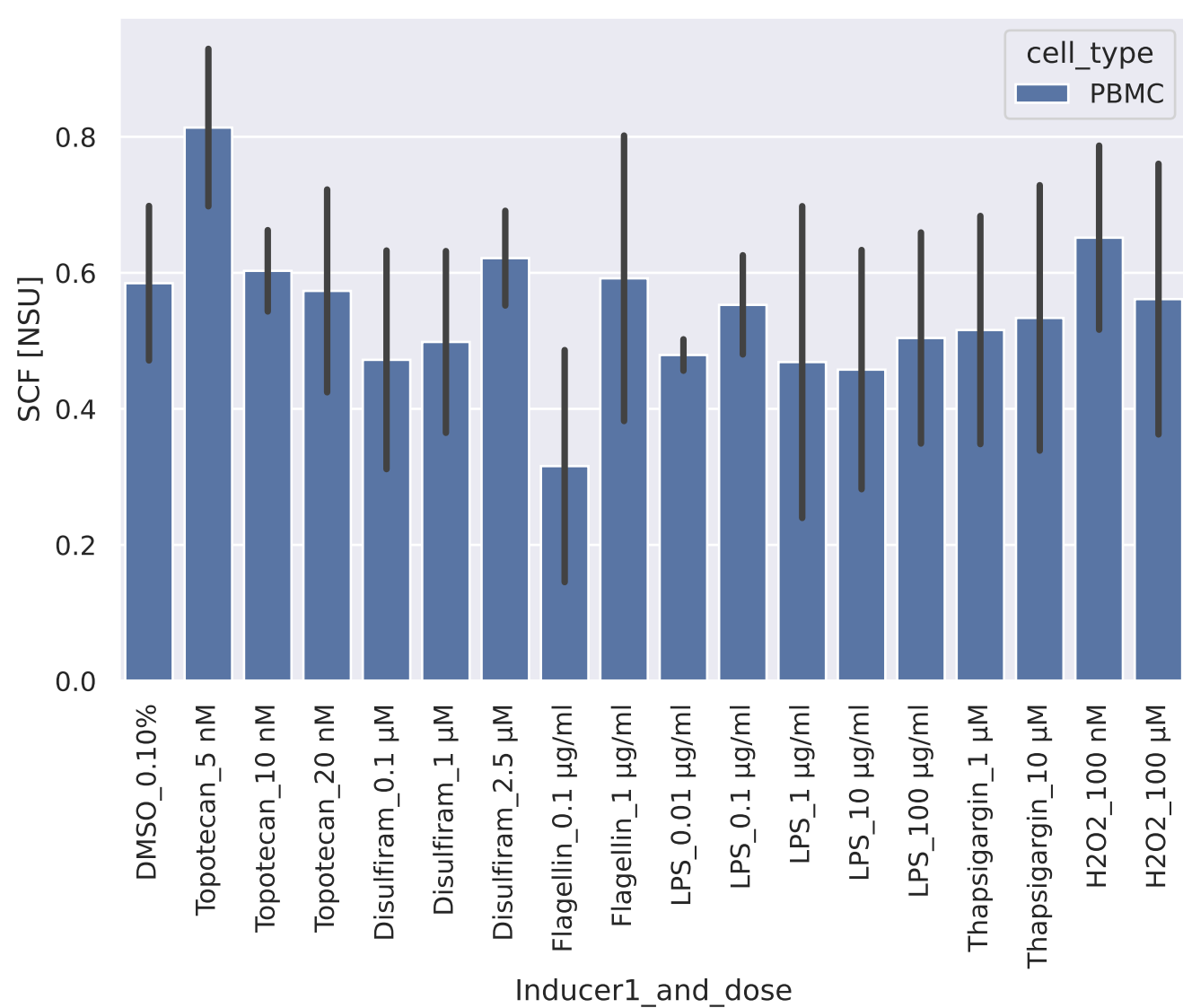
Inducer1\_and\_dose

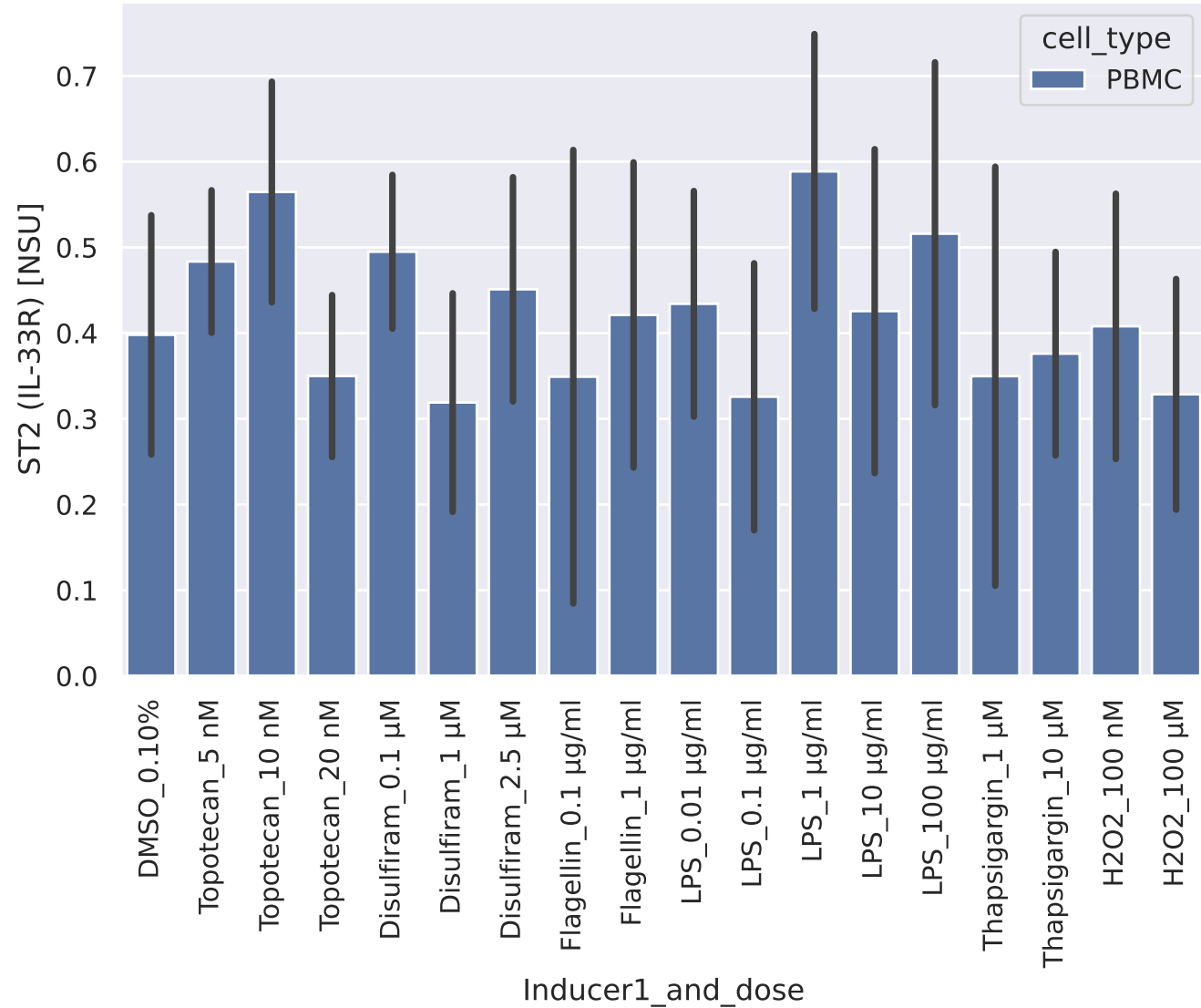
0.0  
0.1  
0.2  
0.3  
0.4  
0.5  
0.6  
0.7  
0.8

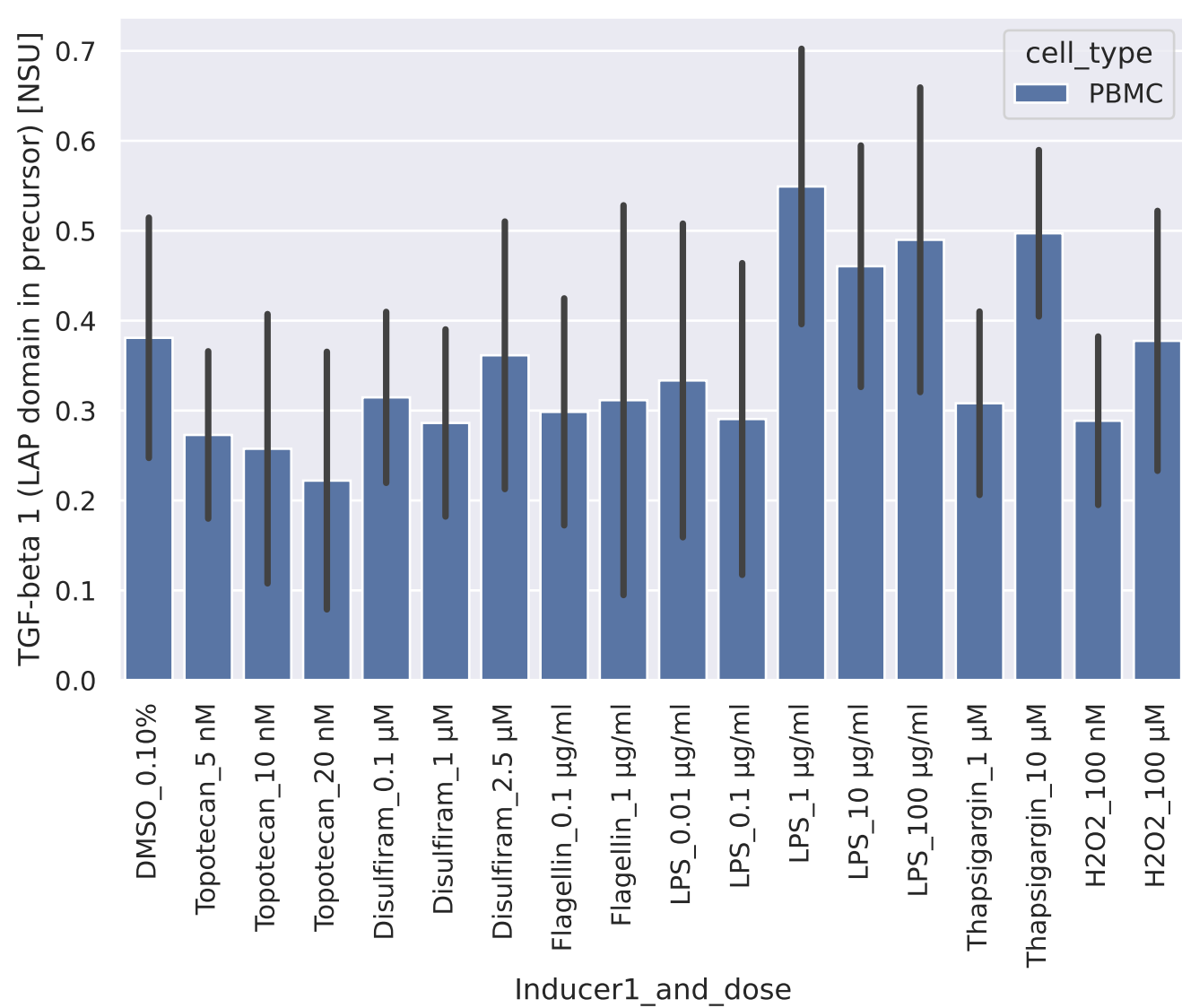


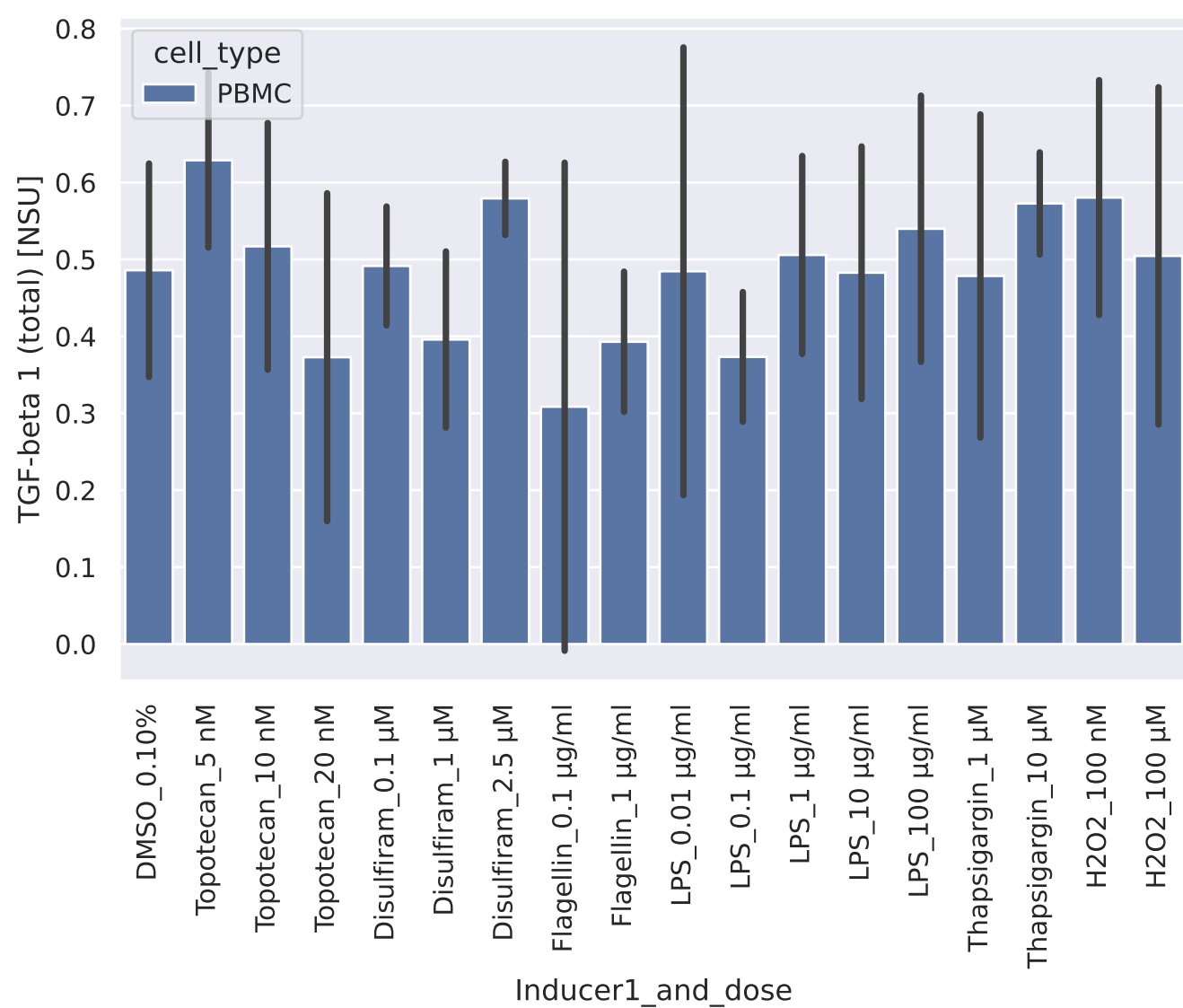


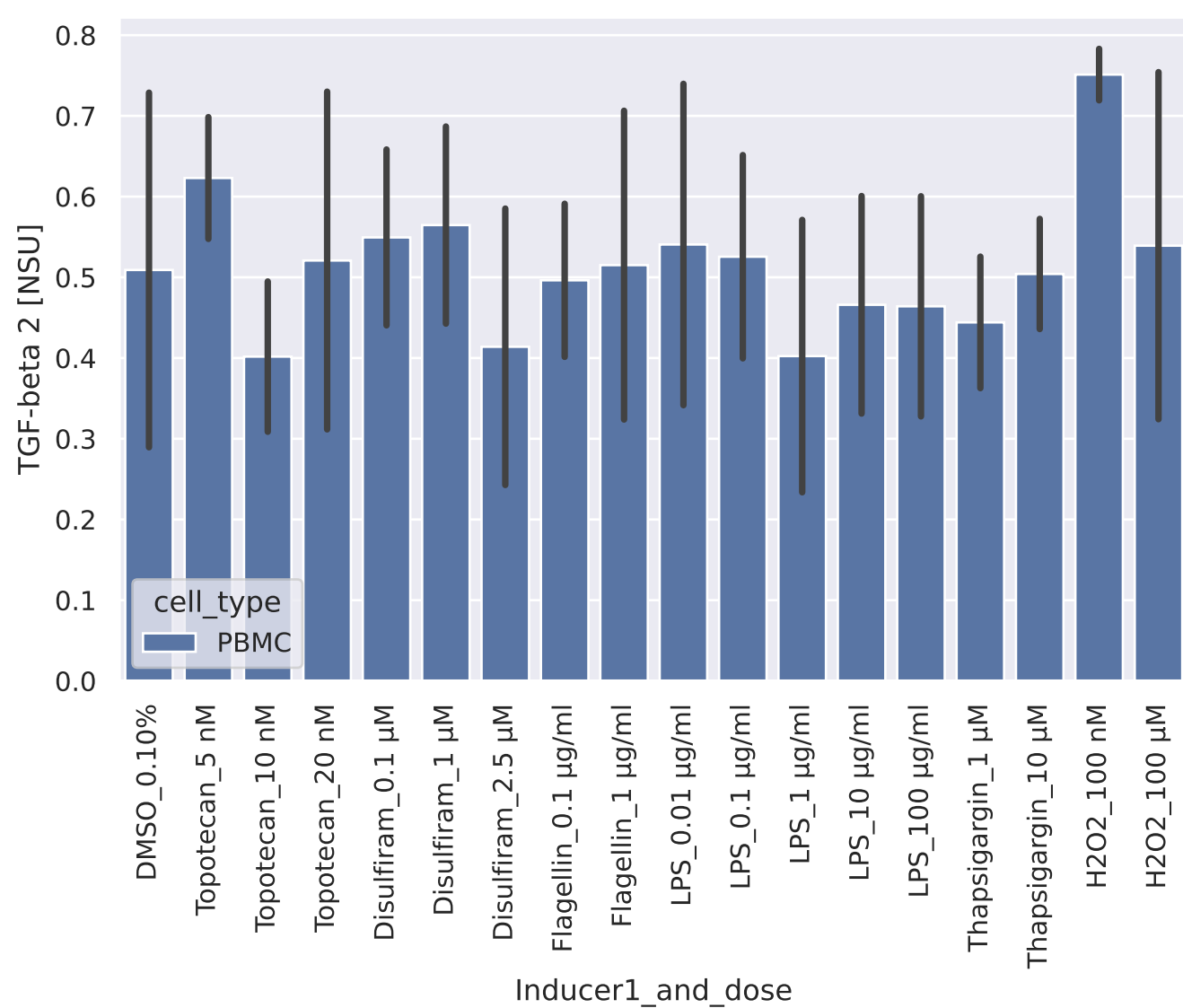


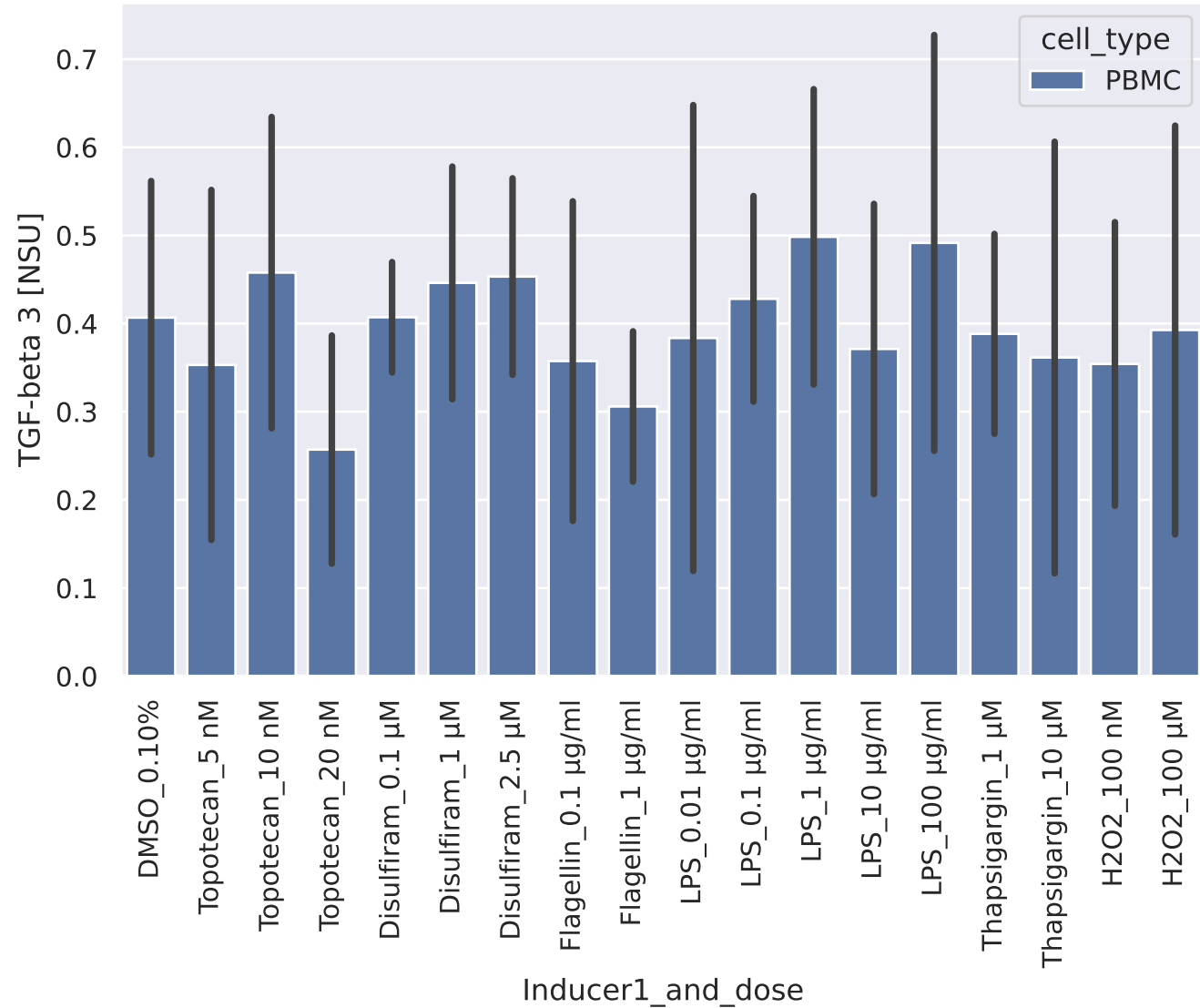


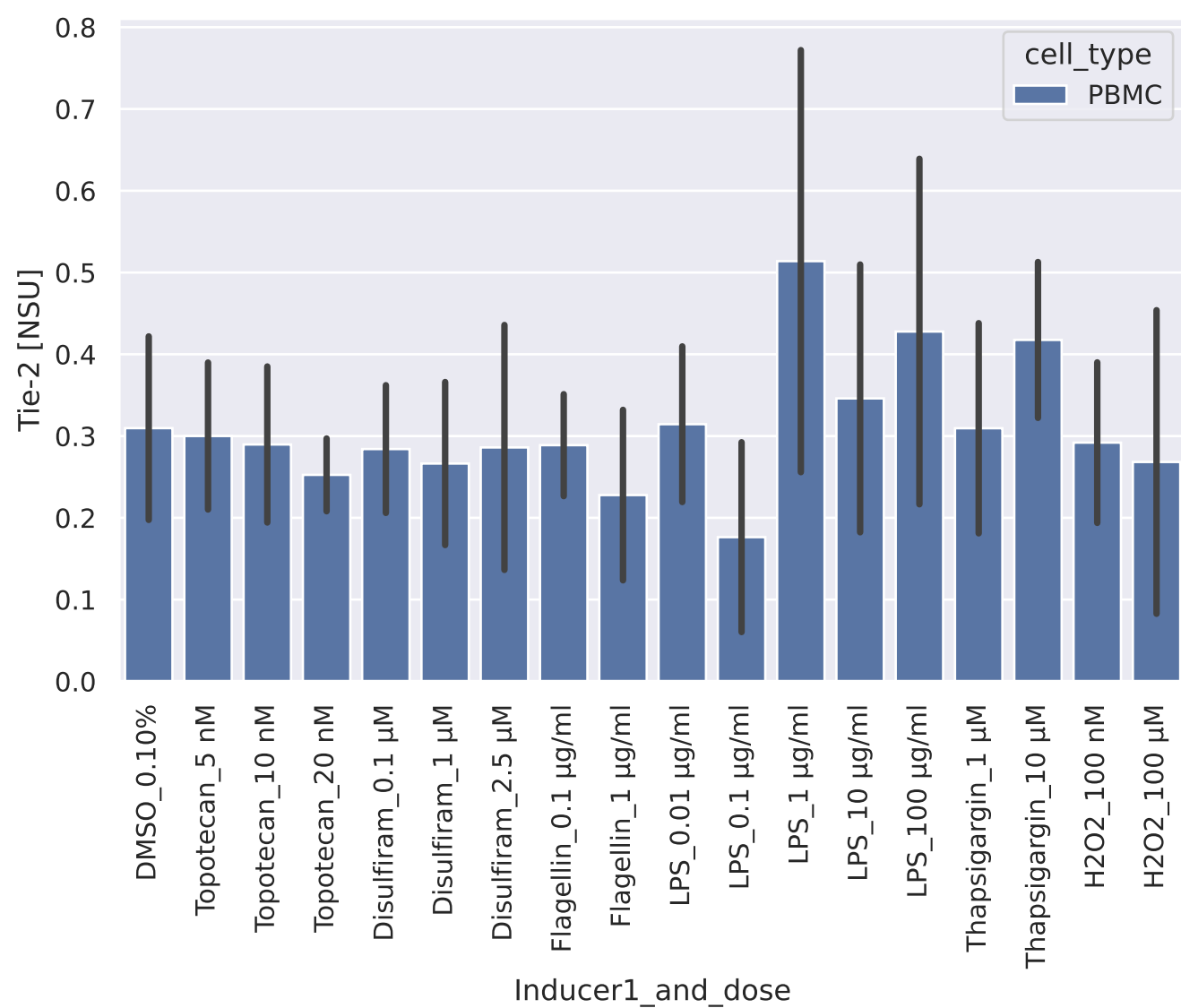


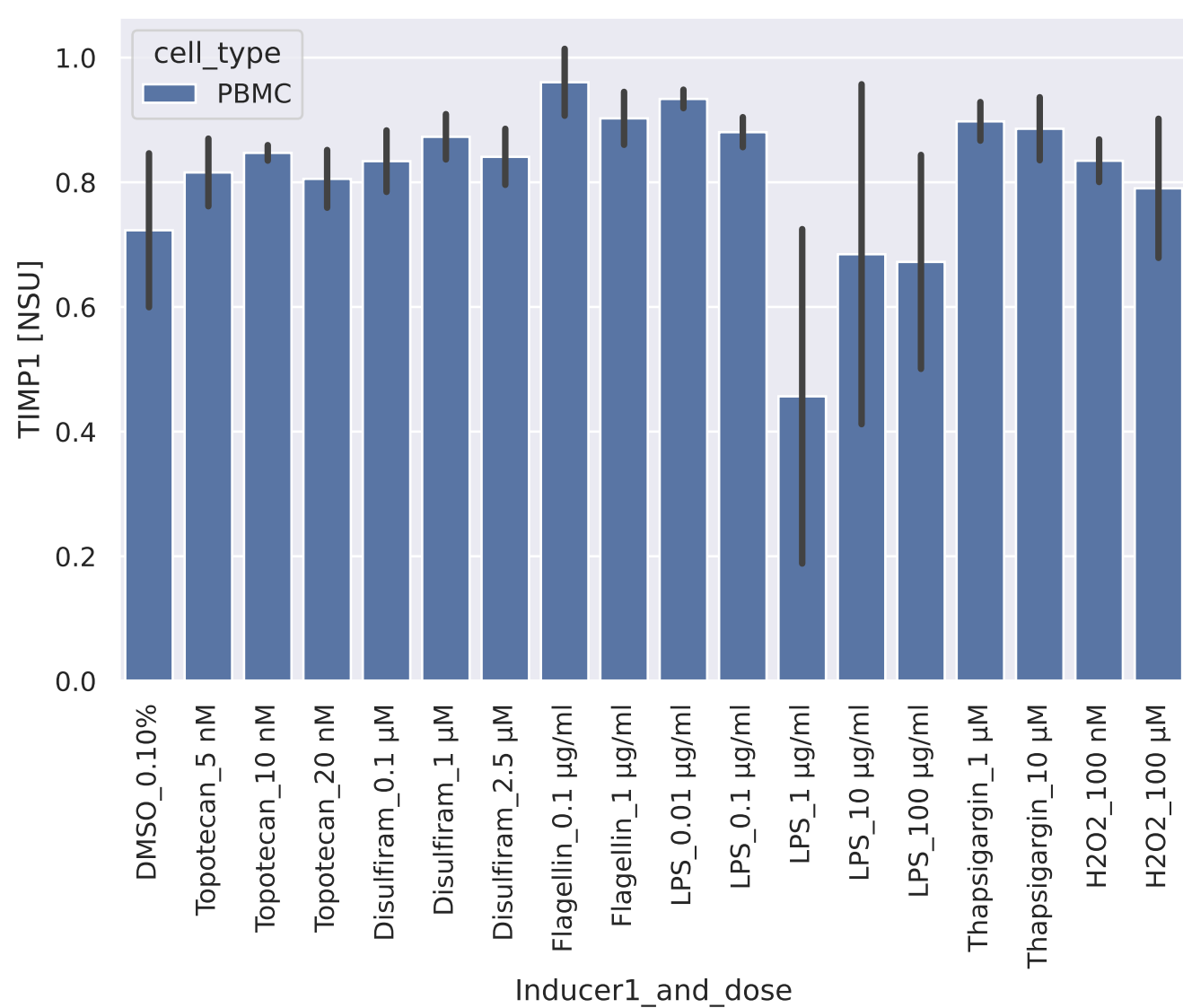




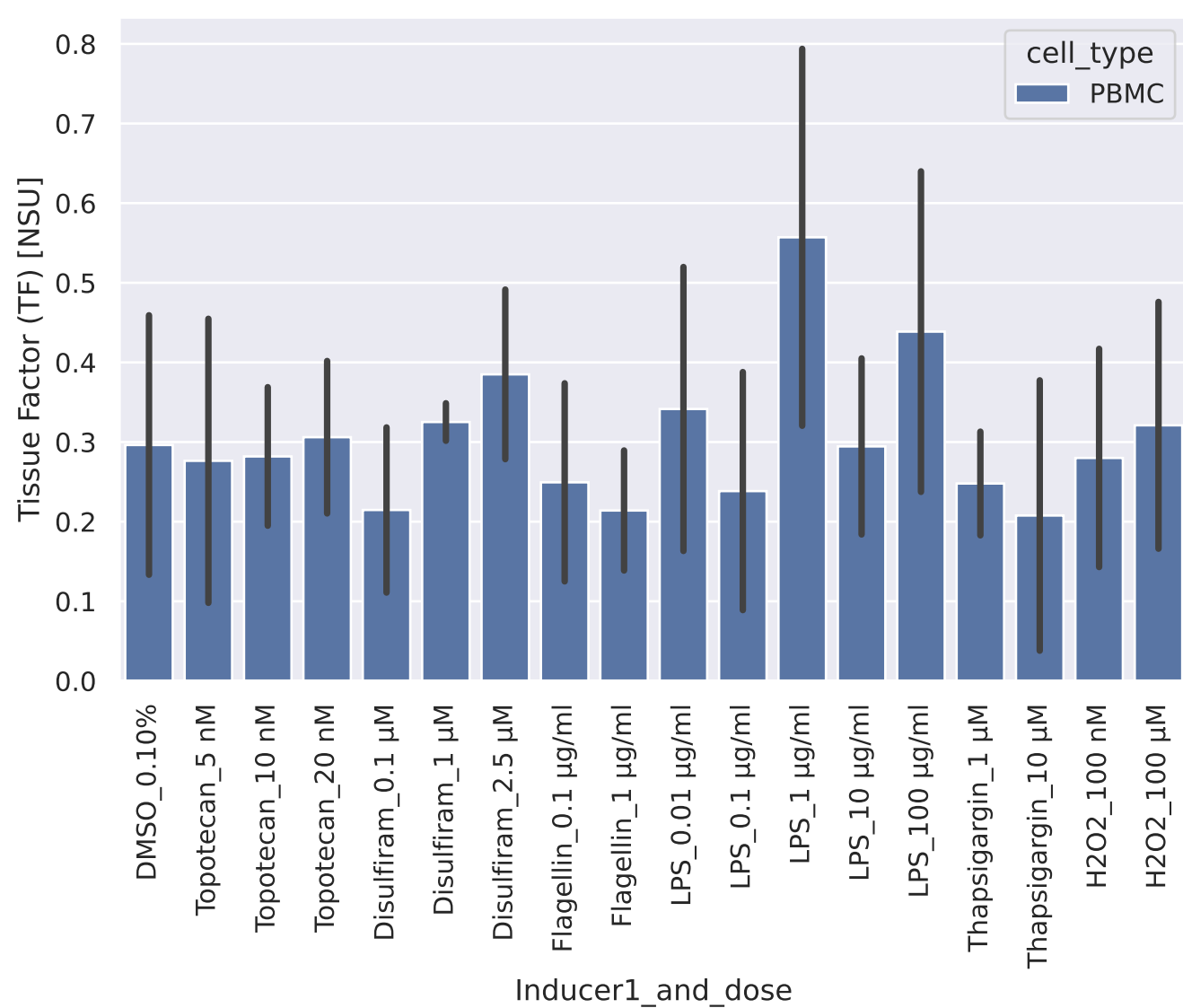


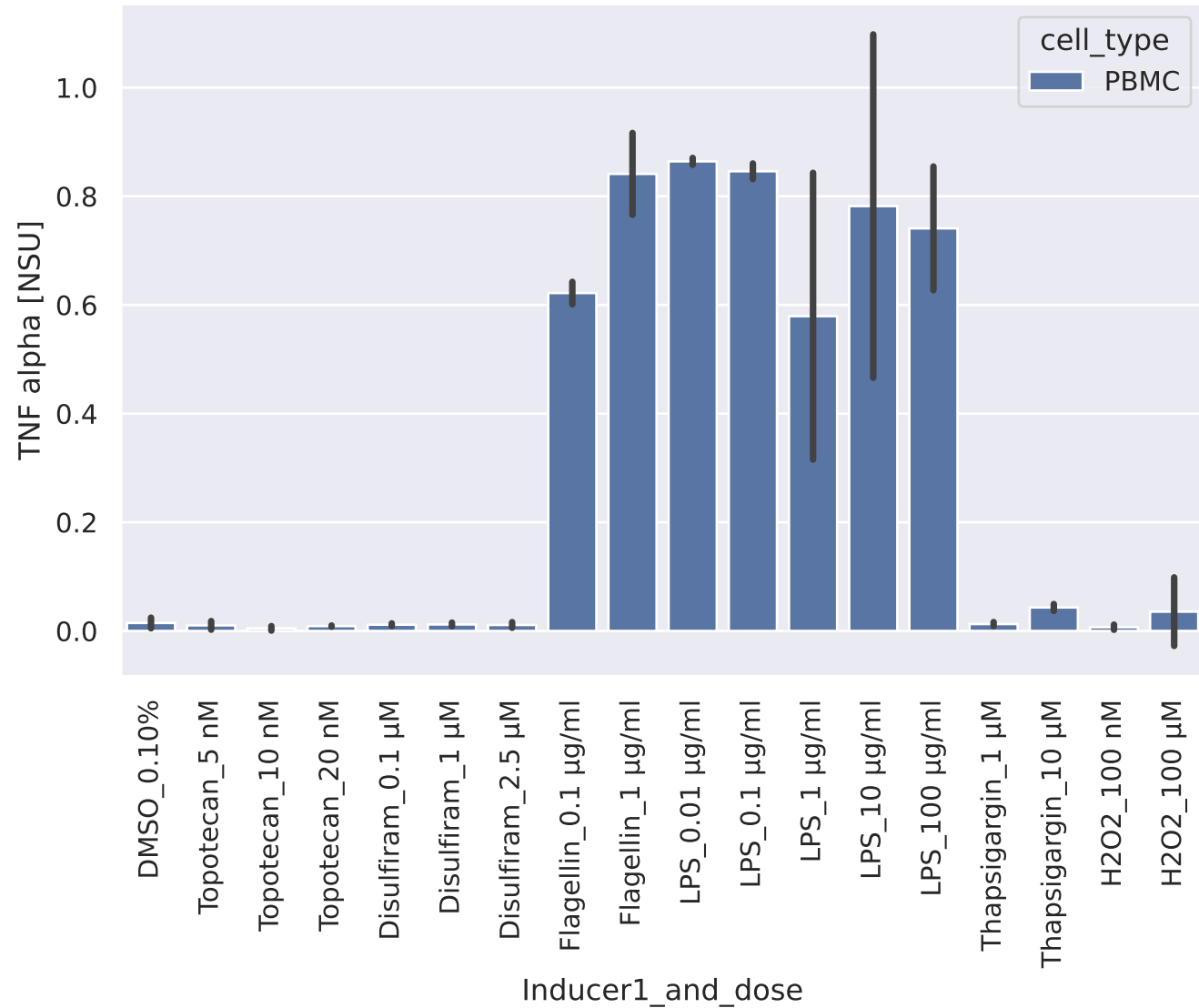


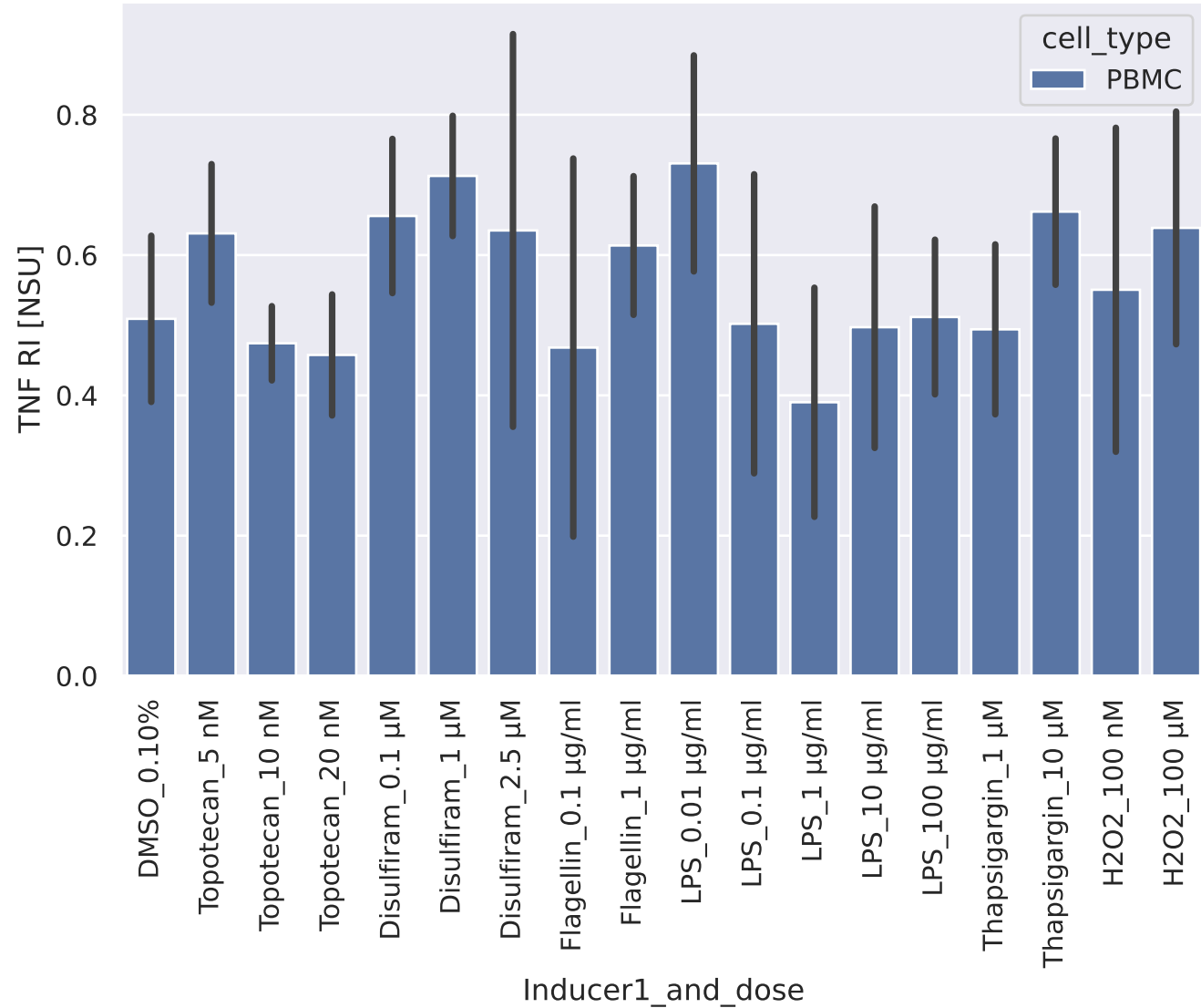


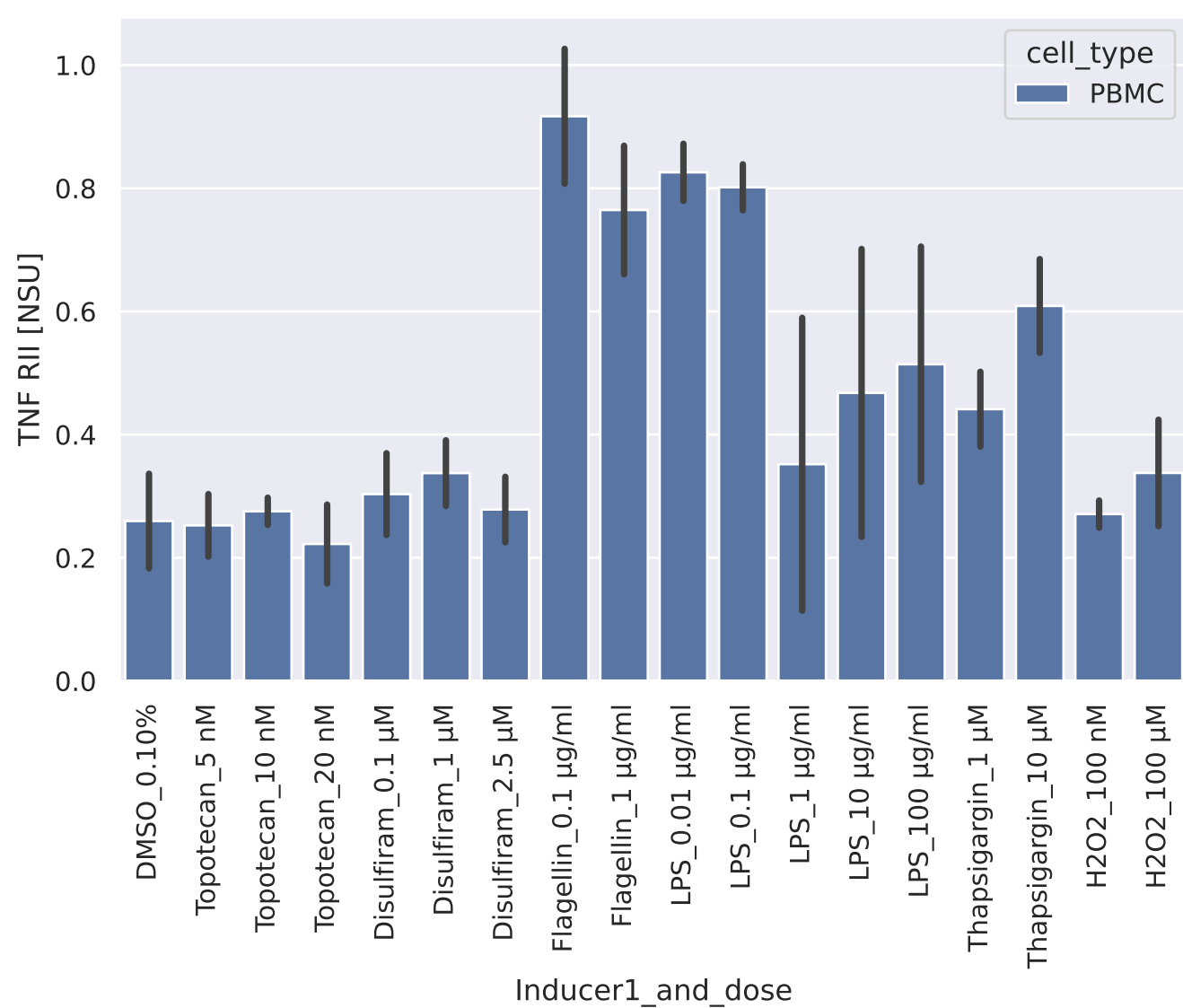


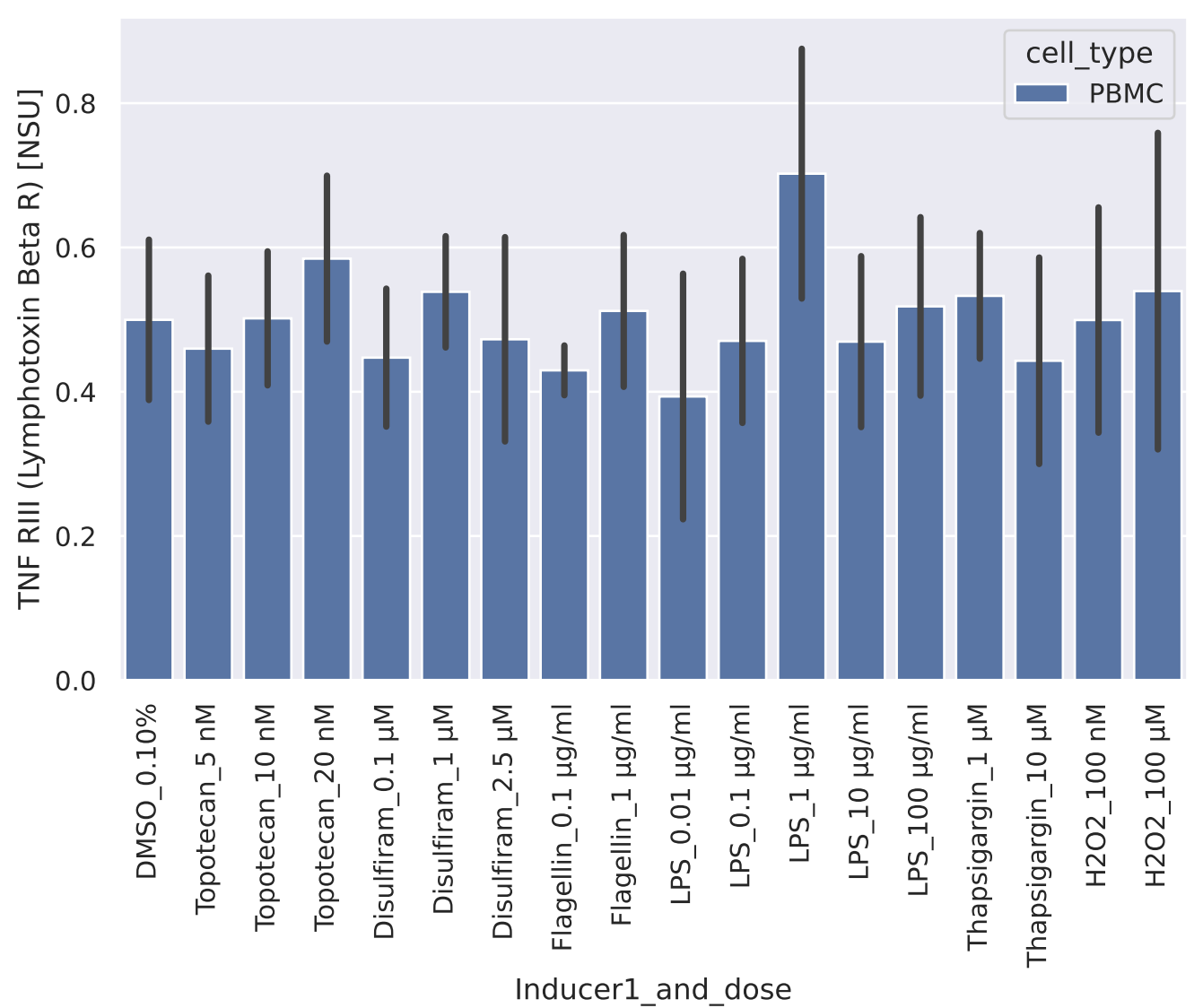












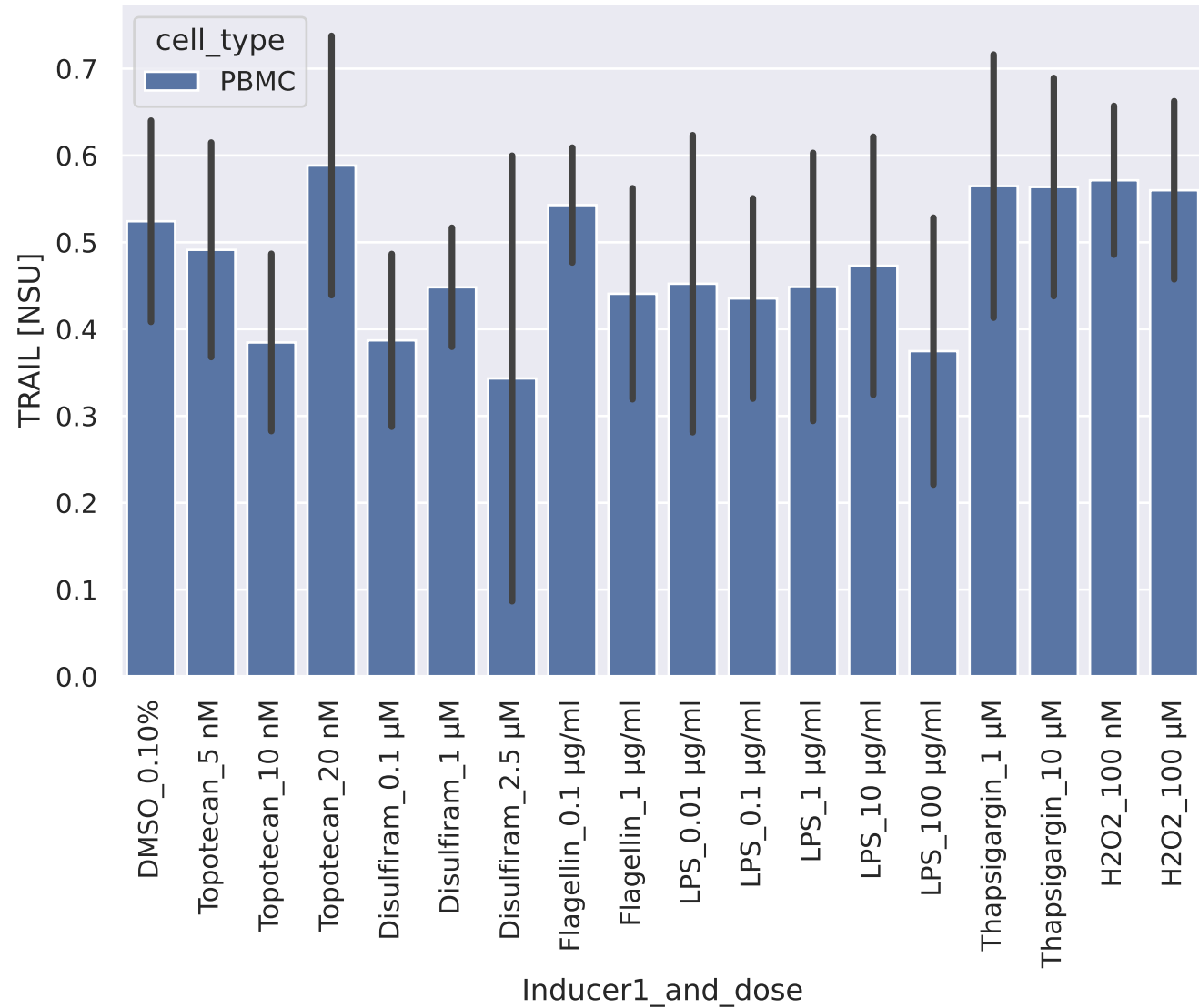
TPO (Thrombopoietin) [NSU]

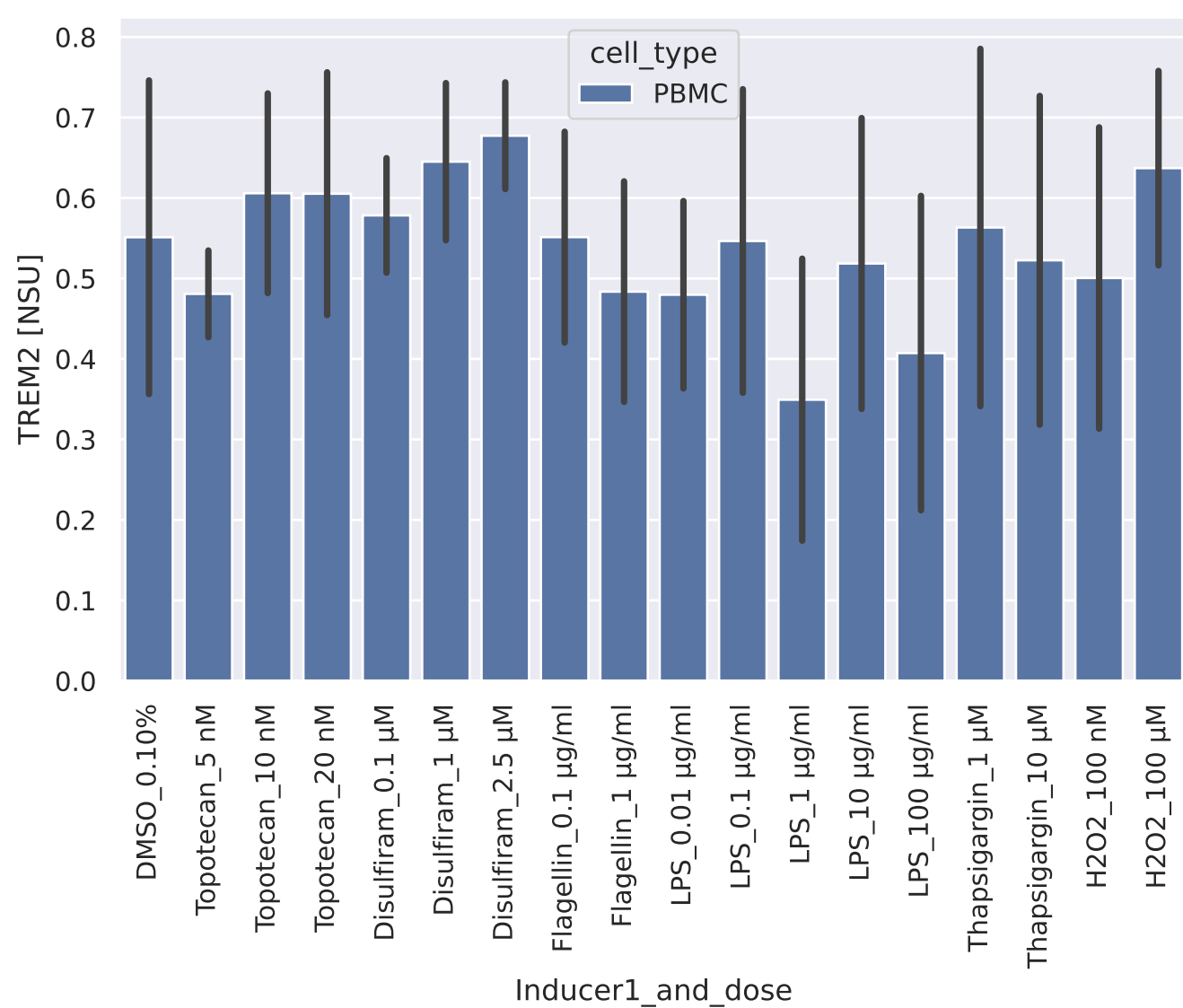
cell\_type  
PBMC

DMSO\_0.10%  
Topotecan\_5 nM  
Topotecan\_10 nM  
Topotecan\_20 nM  
Disulfiram\_0.1  $\mu$ M  
Disulfiram\_1  $\mu$ M  
Disulfiram\_2.5  $\mu$ M  
Flagellin\_0.1  $\mu$ g/ml  
Flagellin\_1  $\mu$ g/ml  
LPS\_0.01  $\mu$ g/ml  
LPS\_0.1  $\mu$ g/ml  
LPS\_1  $\mu$ g/ml  
LPS\_10  $\mu$ g/ml  
LPS\_100  $\mu$ g/ml  
Thapsigargin\_1  $\mu$ M  
Thapsigargin\_10  $\mu$ M  
H2O2\_100 nM  
H2O2\_100  $\mu$ M

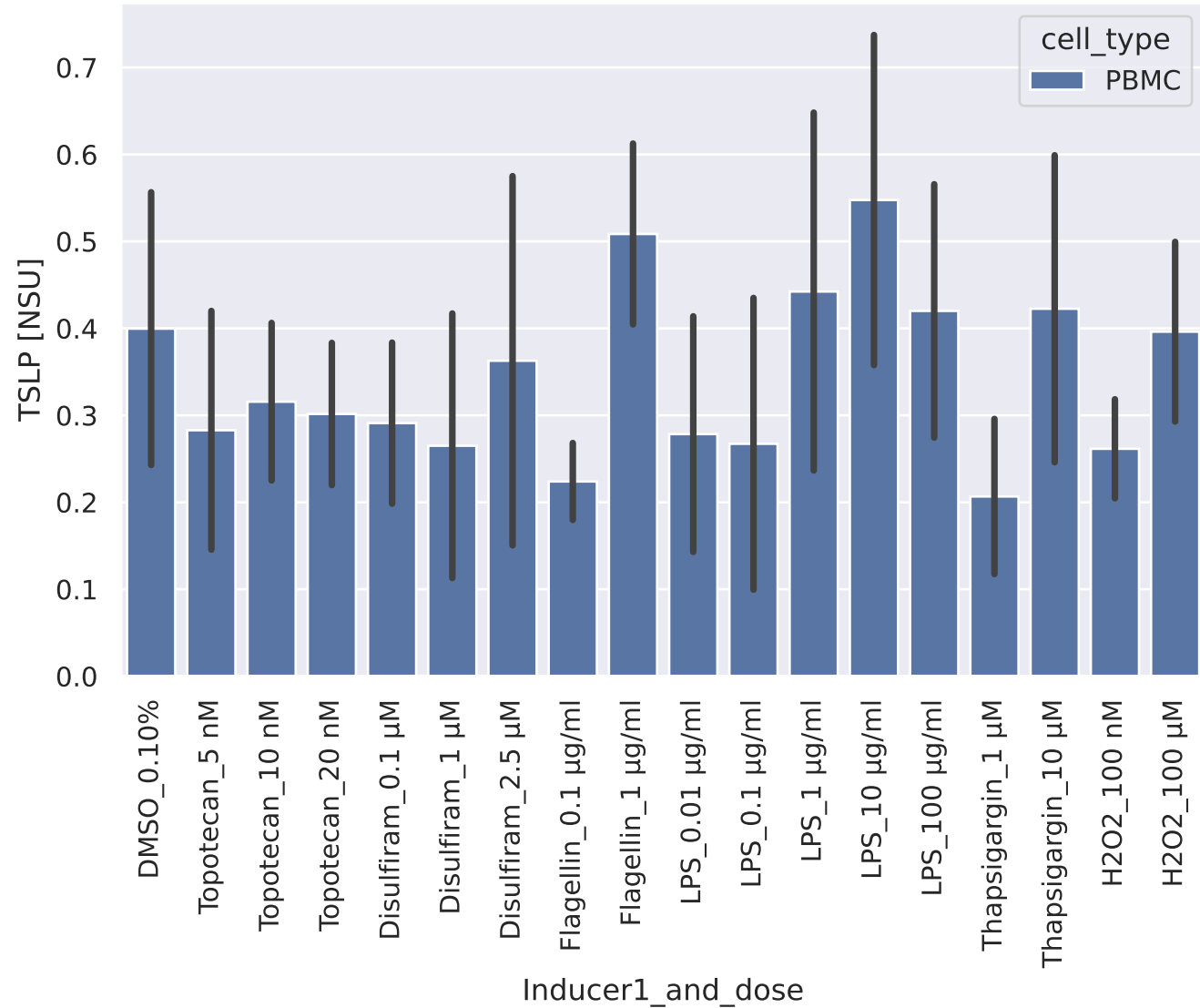
Inducer1\_and\_dose

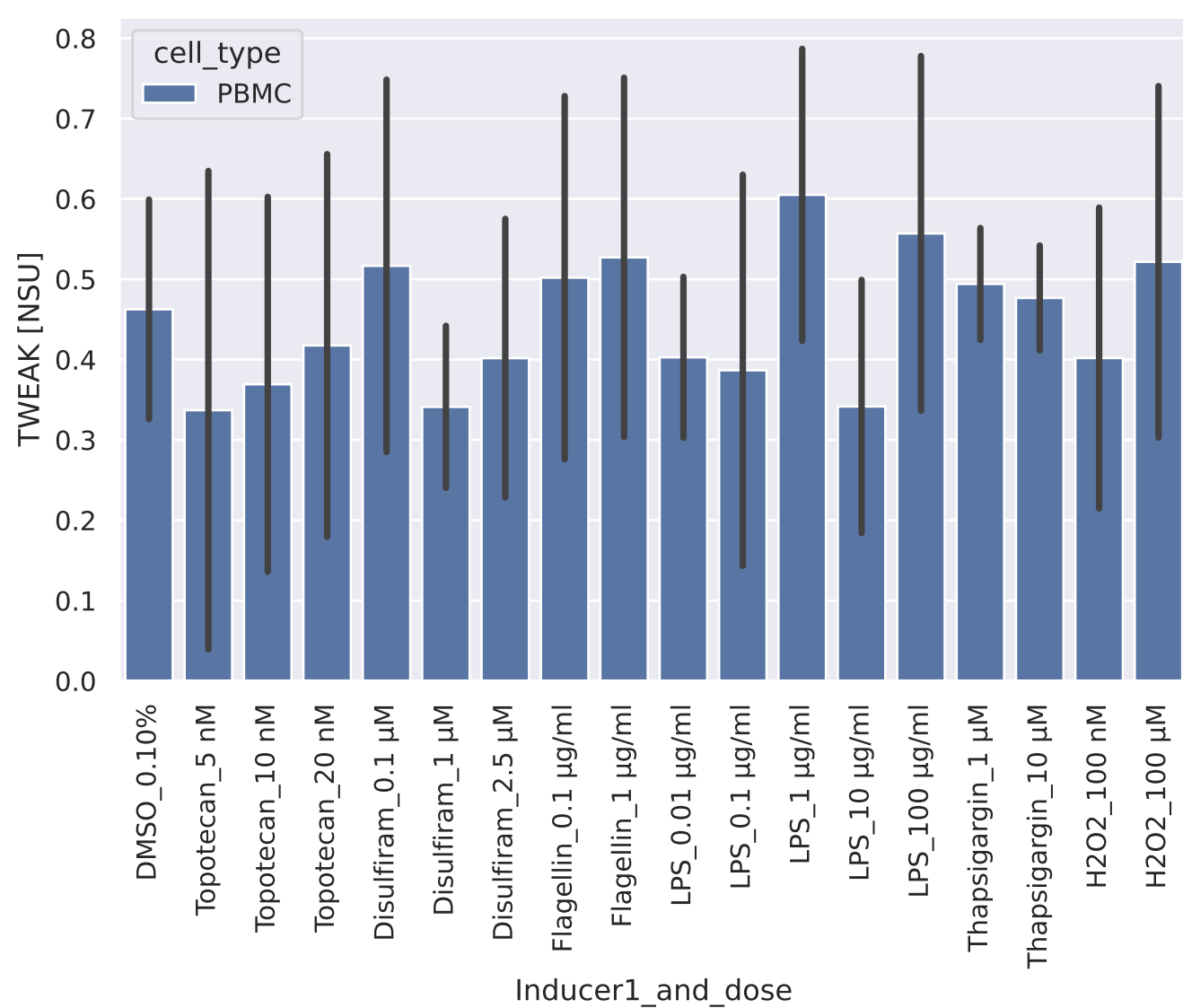
0.0  
0.1  
0.2  
0.3  
0.4  
0.5  
0.6  
0.7  
0.8

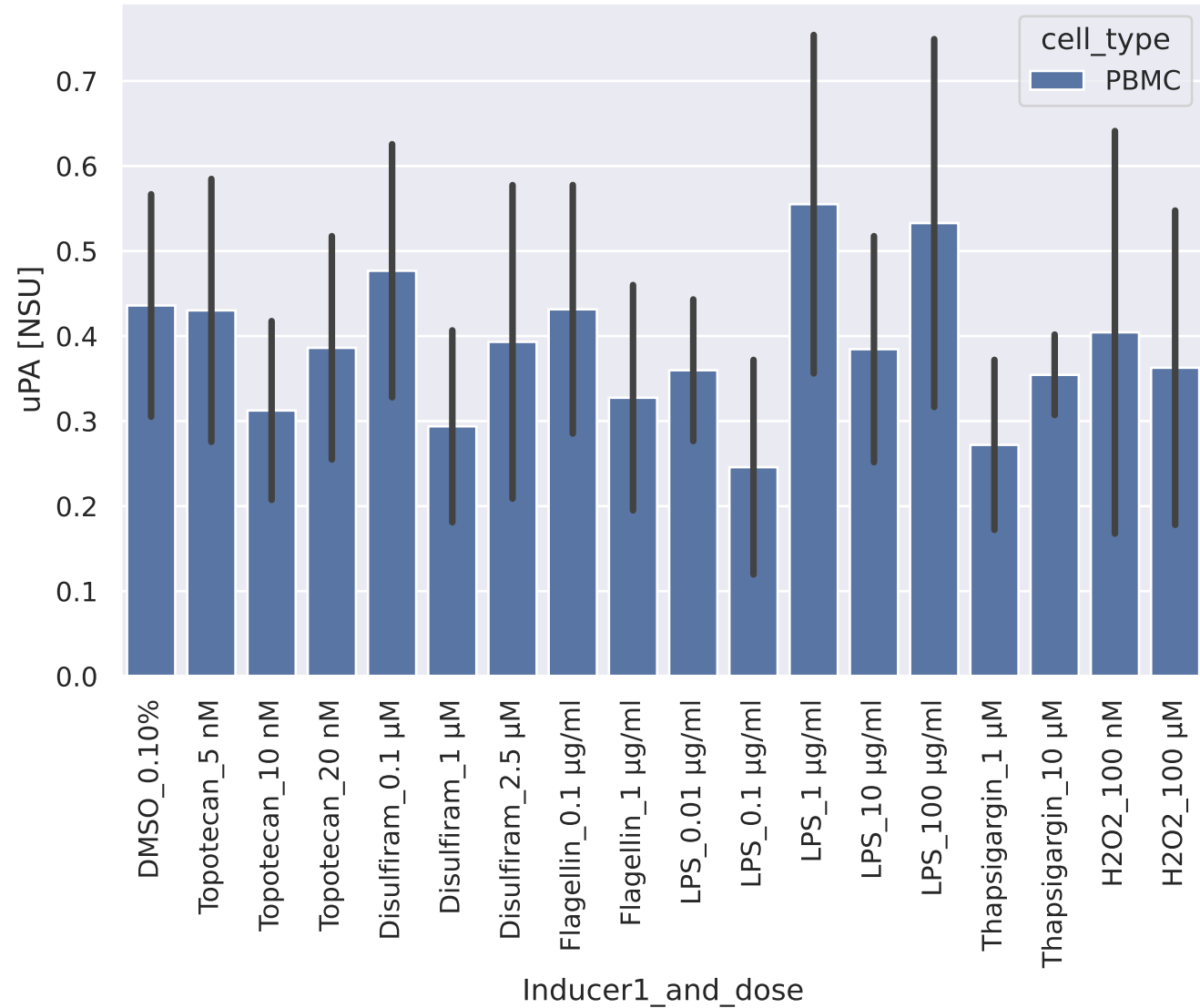


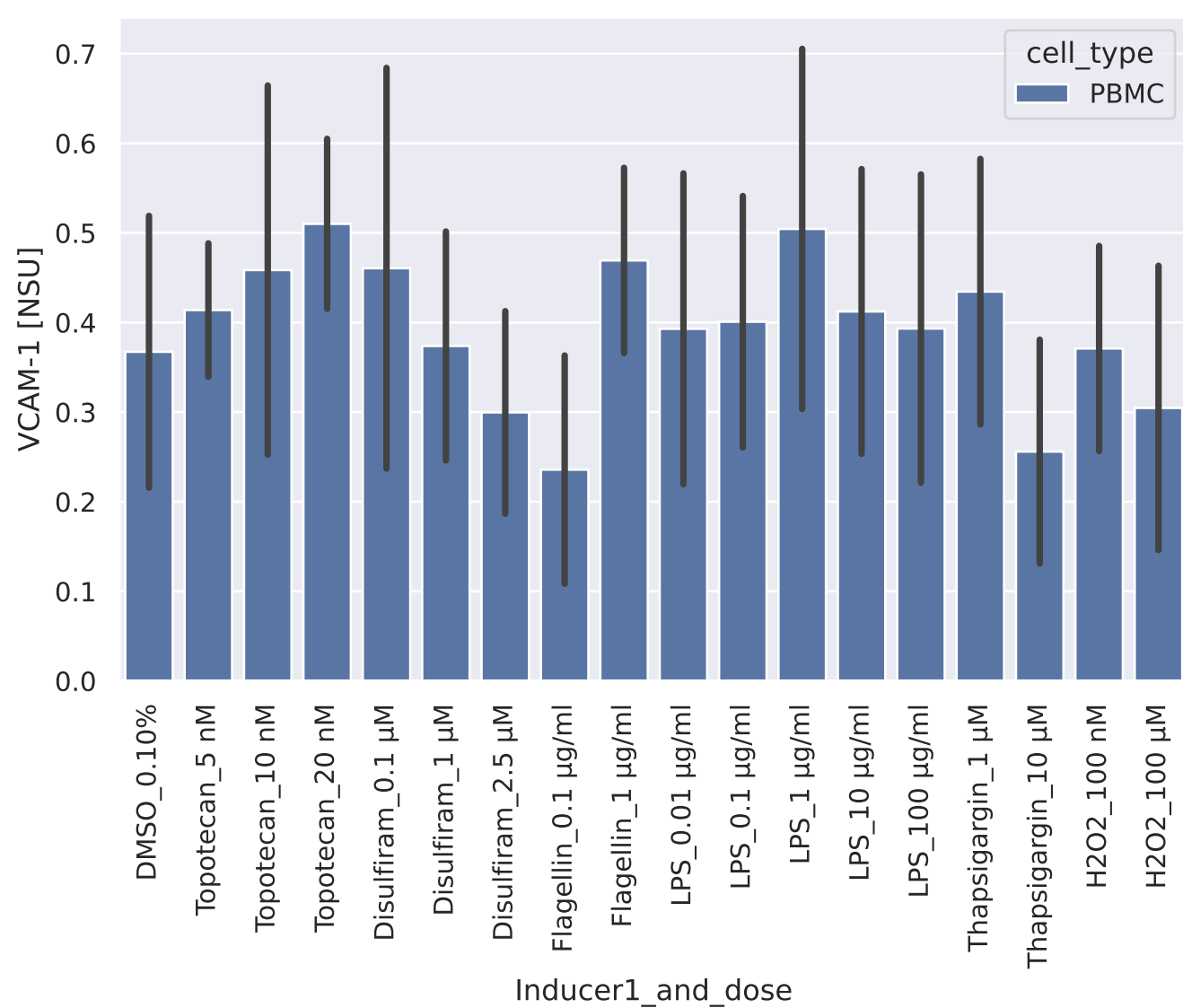












VEGF Receptor 2 (Flk-1) [NSU]

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  $\mu$ M

Disulfiram\_1  $\mu$ M

Disulfiram\_2.5  $\mu$ M

Flagellin\_0.1  $\mu$ g/ml

Flagellin\_1  $\mu$ g/ml

LPS\_0.01  $\mu$ g/ml

LPS\_0.1  $\mu$ g/ml

LPS\_1  $\mu$ g/ml

LPS\_10  $\mu$ g/ml

LPS\_100  $\mu$ g/ml

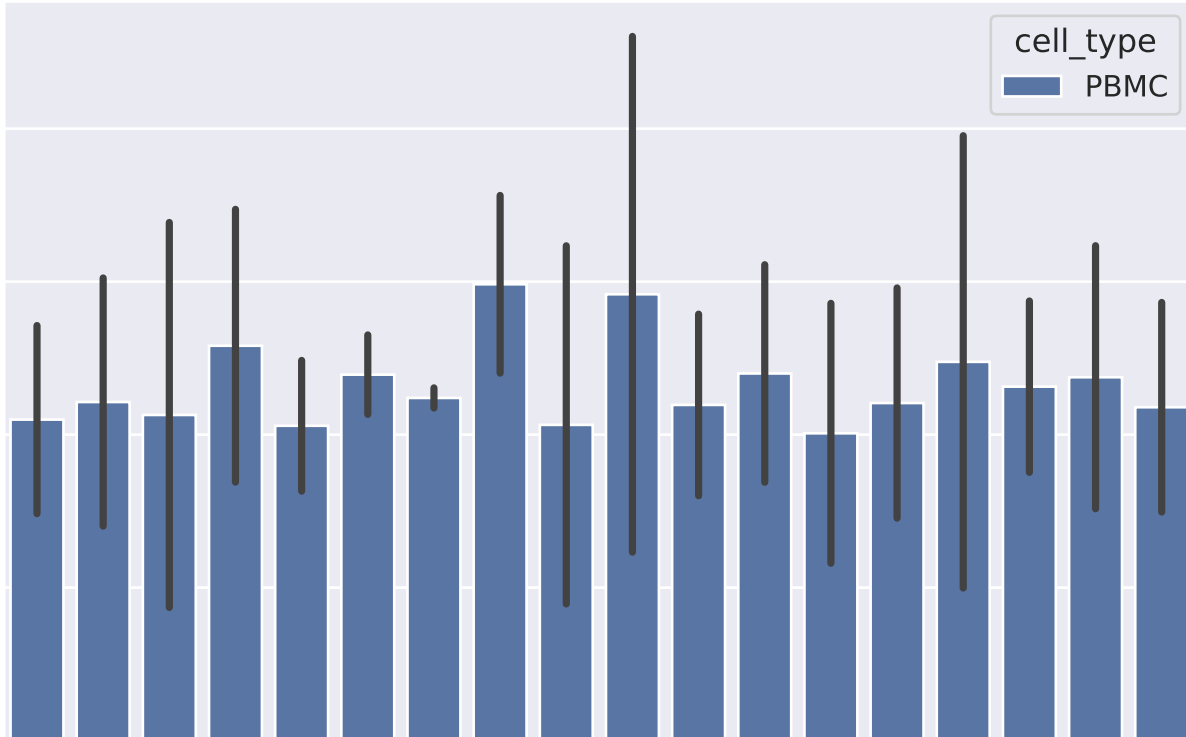
Thapsigargin\_1  $\mu$ M

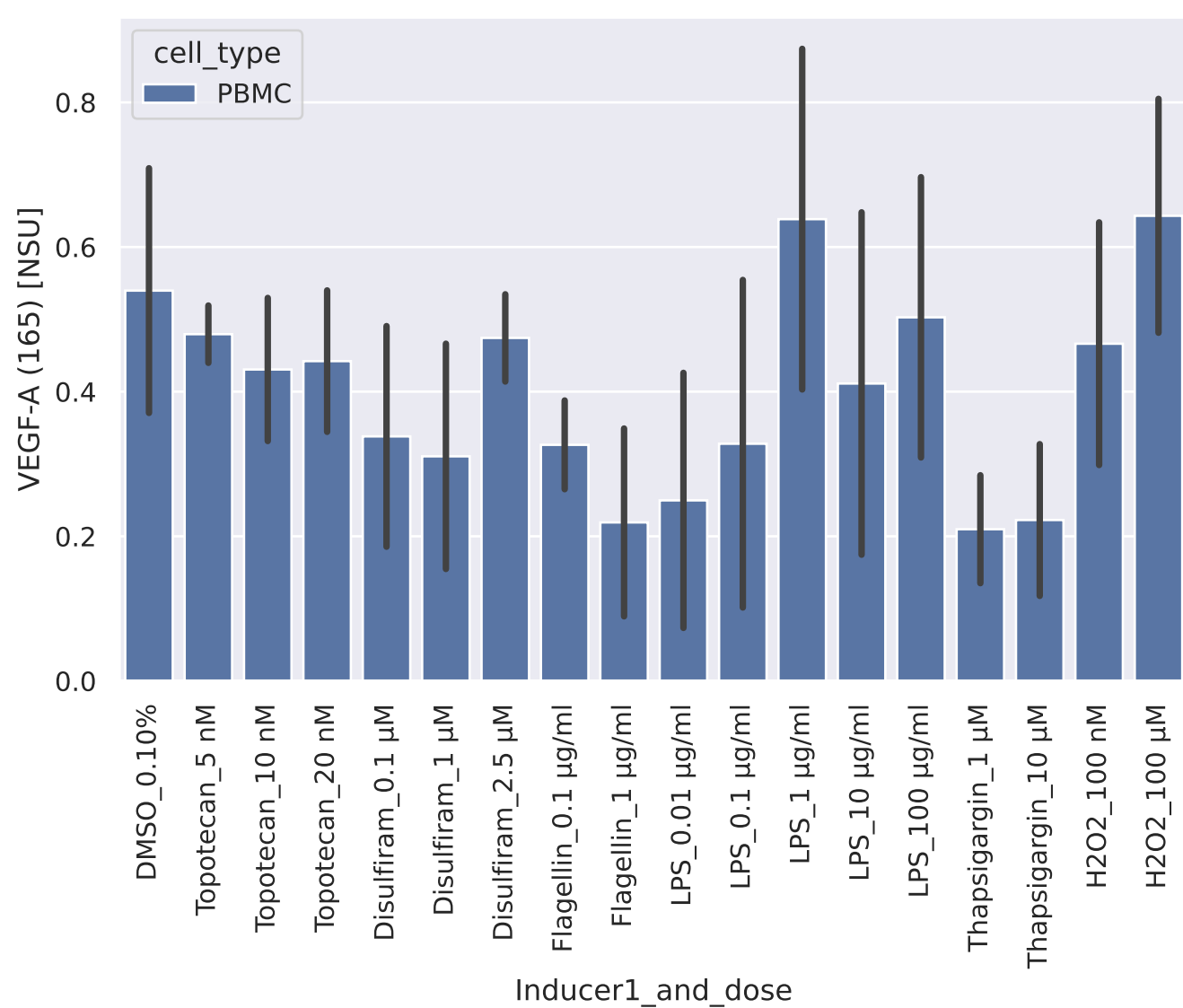
Thapsigargin\_10  $\mu$ M

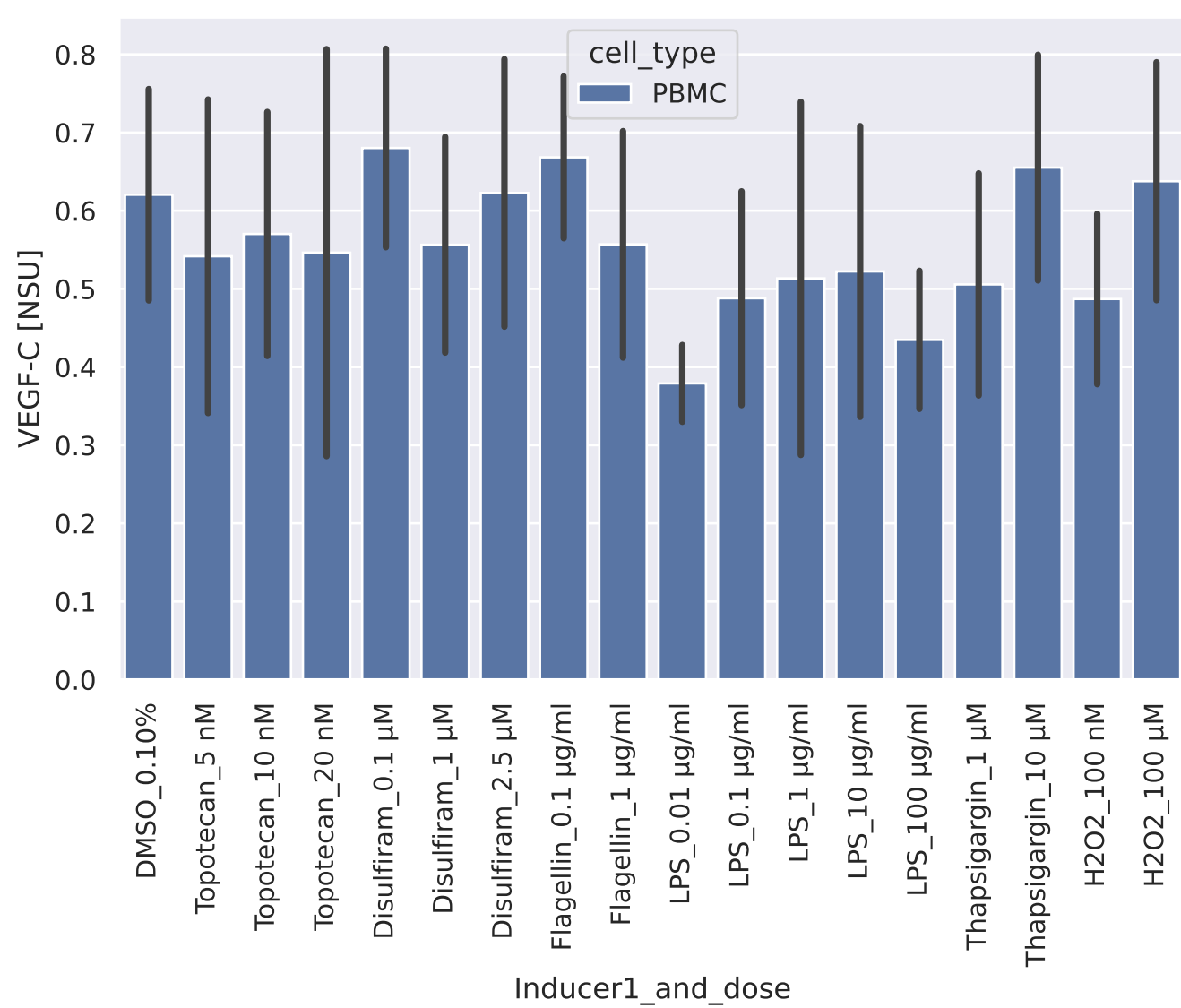
H2O2\_100 nM

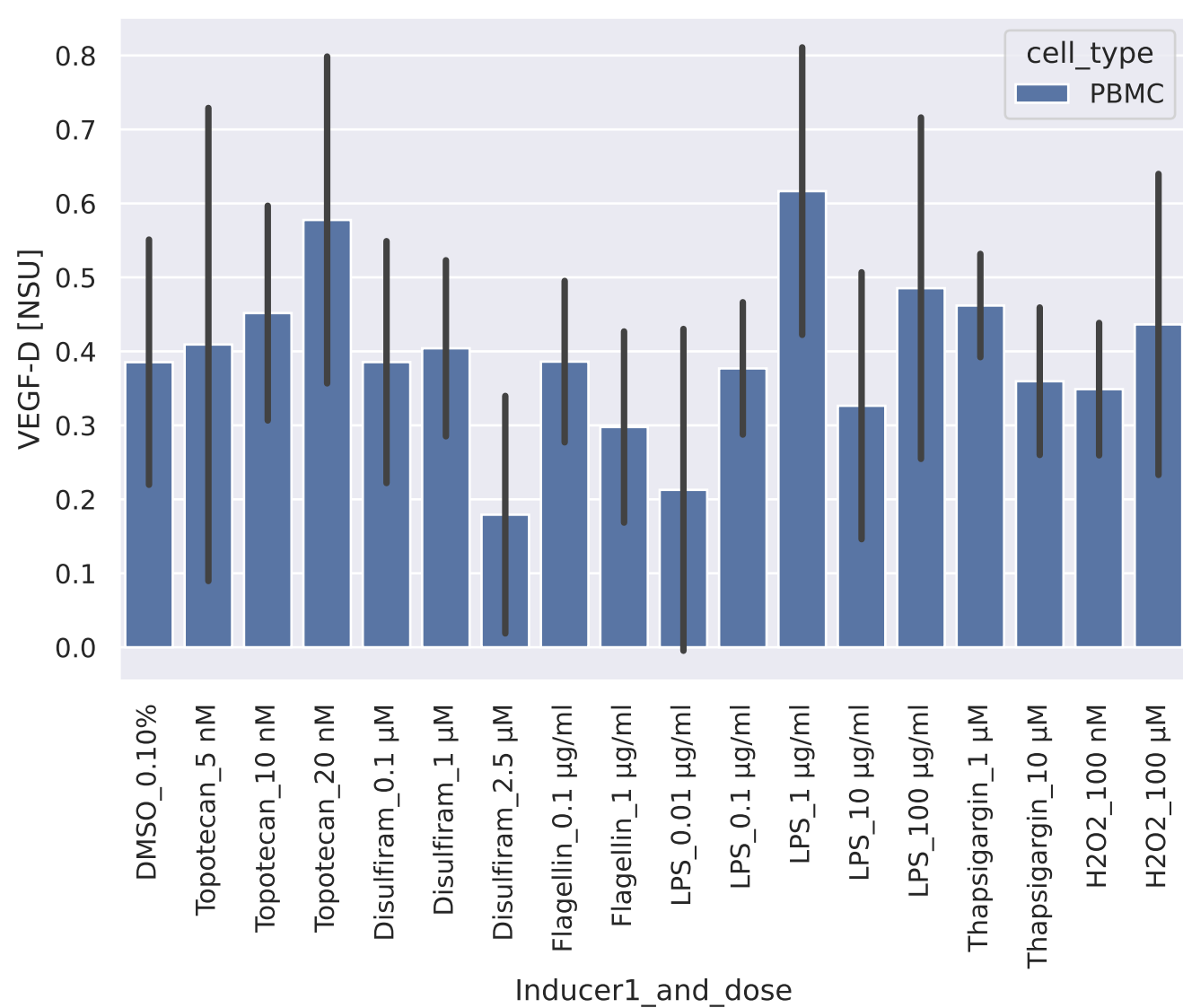
H2O2\_100  $\mu$ M

Inducer1\_and\_dose

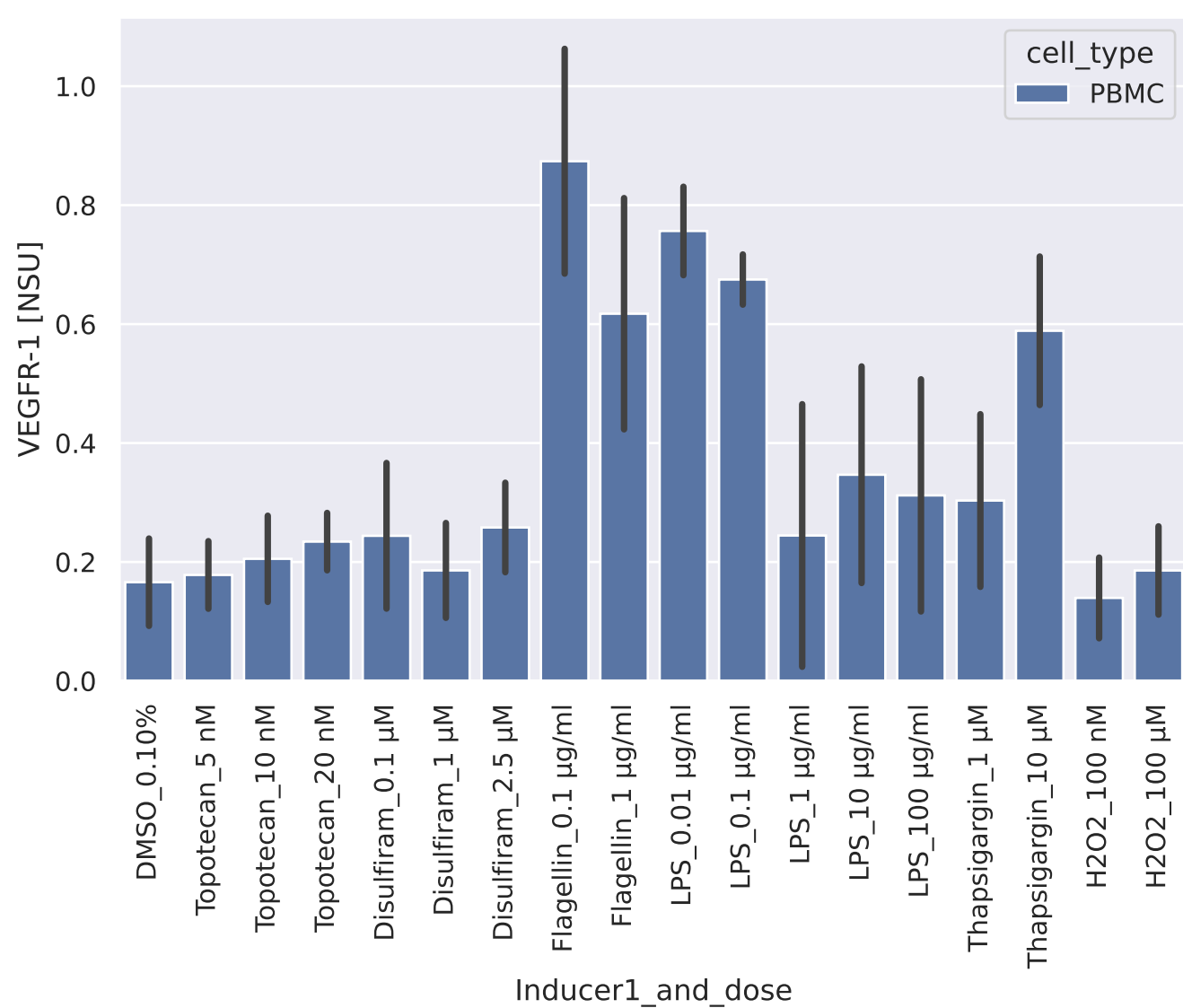












WISP-1 (CCN4) [NSU]

cell\_type  
PBMC

