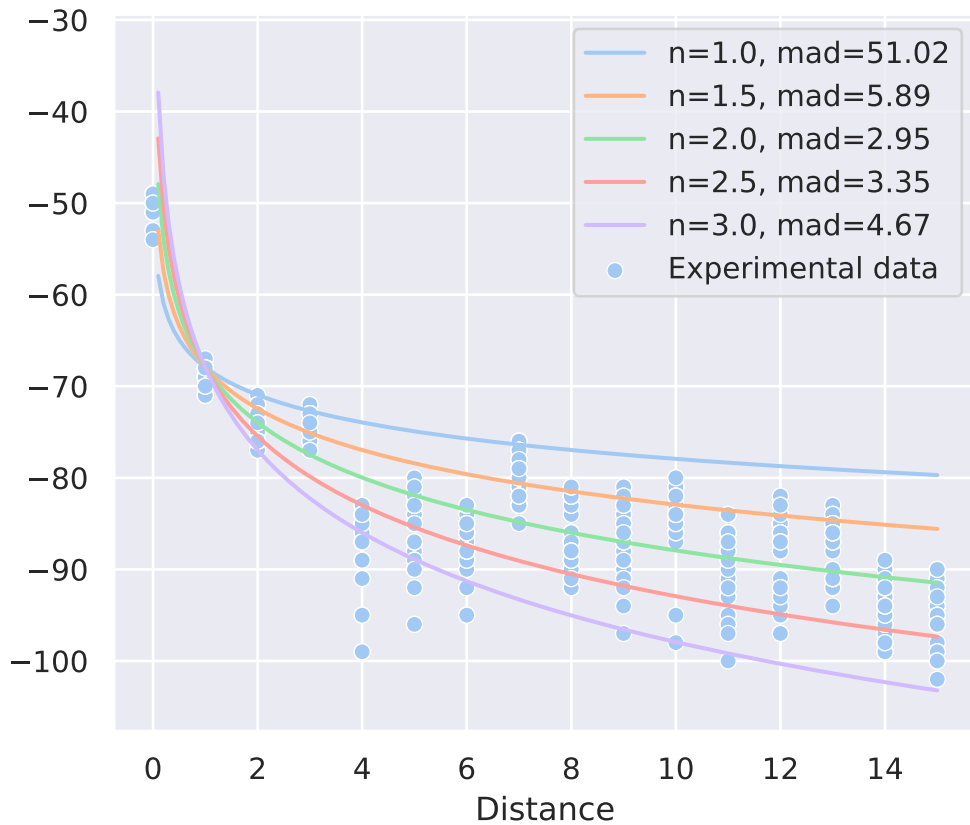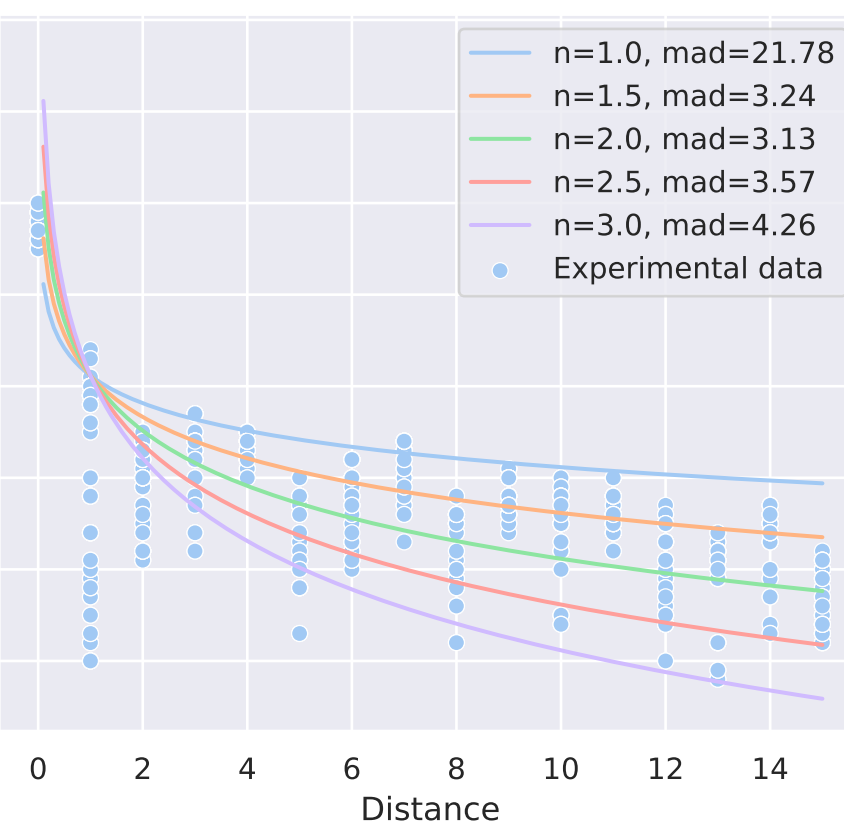Comparison of Environmental Factors (N) in RSSI-Distance Conversion Model

Beacon 1

- n=1.0, mad=51.02
- n=1.5, mad=5.89
- n=2.0, mad=2.95
- n=2.5, mad=3.35
- n=3.0, mad=4.67
- Experimental data

Beacon 2

- n=1.0, mad=21.78
- n=1.5, mad=3.24
- n=2.0, mad=3.13
- n=2.5, mad=3.57
- n=3.0, mad=4.26
- Experimental data

Beacon 3

- n=1.0, mad=14.22
- n=1.5, mad=3.02
- n=2.0, mad=2.22
- n=2.5, mad=2.67
- n=3.0, mad=3.28
- Experimental data

RSSI

Distance