

Aromatase expression (logscale)

Control Prophylactic Mastectomy Therapeutic Mastectomy

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Group	Aromatase Expression (logscale)
Control	0.1, 0.05, 0.04, 0.03, 0.02, 0.02, 0.015, 0.01, 0.01, 0.01
Prophylactic Mastectomy	1.2, 0.8, 0.6, 0.5, 0.4, 0.3, 0.2, 0.15, 0.1, 0.08
Therapeutic Mastectomy	120, 100, 15, 12, 11, 11, 4, 2.5, 0.5, 0.005

Figure 1 is a scatter plot showing PII expression (logscale) for three groups: Control, Prophylactic Mastectomy, and Therapeutic Mastectomy. The y-axis is labeled 'PII expression (logscale)' and ranges from 10^{-2} to 10^6 . The x-axis shows the three groups. The Control group (circles) has 10 data points clustered around 1. The Prophylactic Mastectomy group (squares) has 10 data points with a mean around 10^1 , marked with an asterisk (*). The Therapeutic Mastectomy group (triangles) has 10 data points with a mean around 10^2 , marked with double asterisks (**). A dotted line is at 1.

PI.3 expression (logscale)

Control Prophylactic Mastectomy Therapeutic Mastectomy

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PI.4 expression (logscale)

Control Prophylactic Mastectomy Therapeutic Mastectomy

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