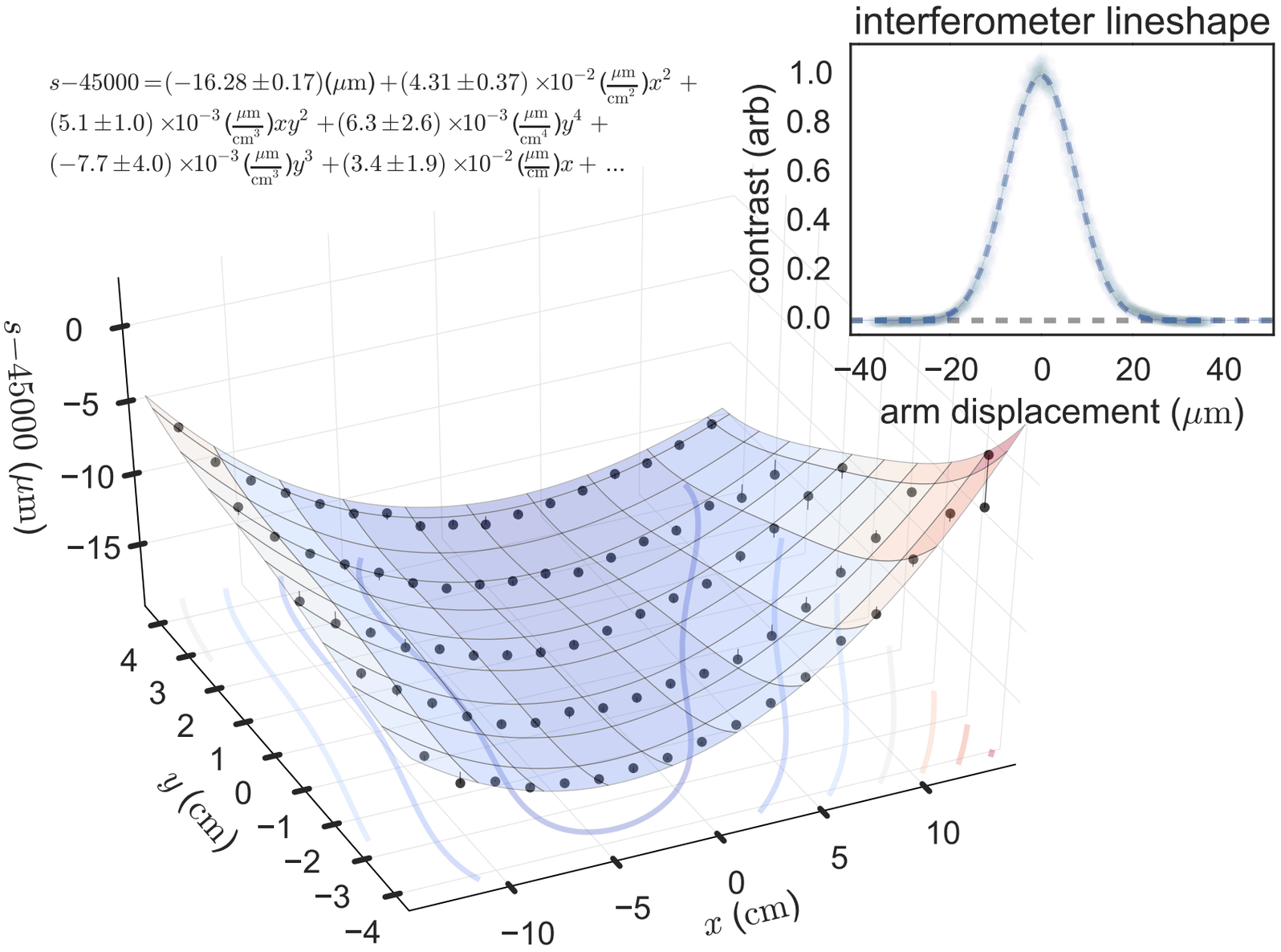
$s - 45000 = (-16.28 \pm 0.17)(\mu\text{m}) + (4.31 \pm 0.37) \times 10^{-2} (\frac{\mu\text{m}}{\text{cm}^2}) x^2 +$
$(5.1 \pm 1.0) \times 10^{-3} (\frac{\mu\text{m}}{\text{cm}^3}) xy^2 + (6.3 \pm 2.6) \times 10^{-3} (\frac{\mu\text{m}}{\text{cm}^4}) y^4 +$
$(-7.7 \pm 4.0) \times 10^{-3} (\frac{\mu\text{m}}{\text{cm}^3}) y^3 + (3.4 \pm 1.9) \times 10^{-2} (\frac{\mu\text{m}}{\text{cm}}) x + ...$
interferometer lineshape
contrast (arb)
1.0
0.8
0.6
0.4
0.2
0.0
−40
−20
0
20
40
arm displacement (μm)
$s - 45000$ (μm)
0
−5
−10
−15
4
3
2
1
0
−1
−2
−3
−4
y (cm)
−10
−5
0
5
10
x (cm)