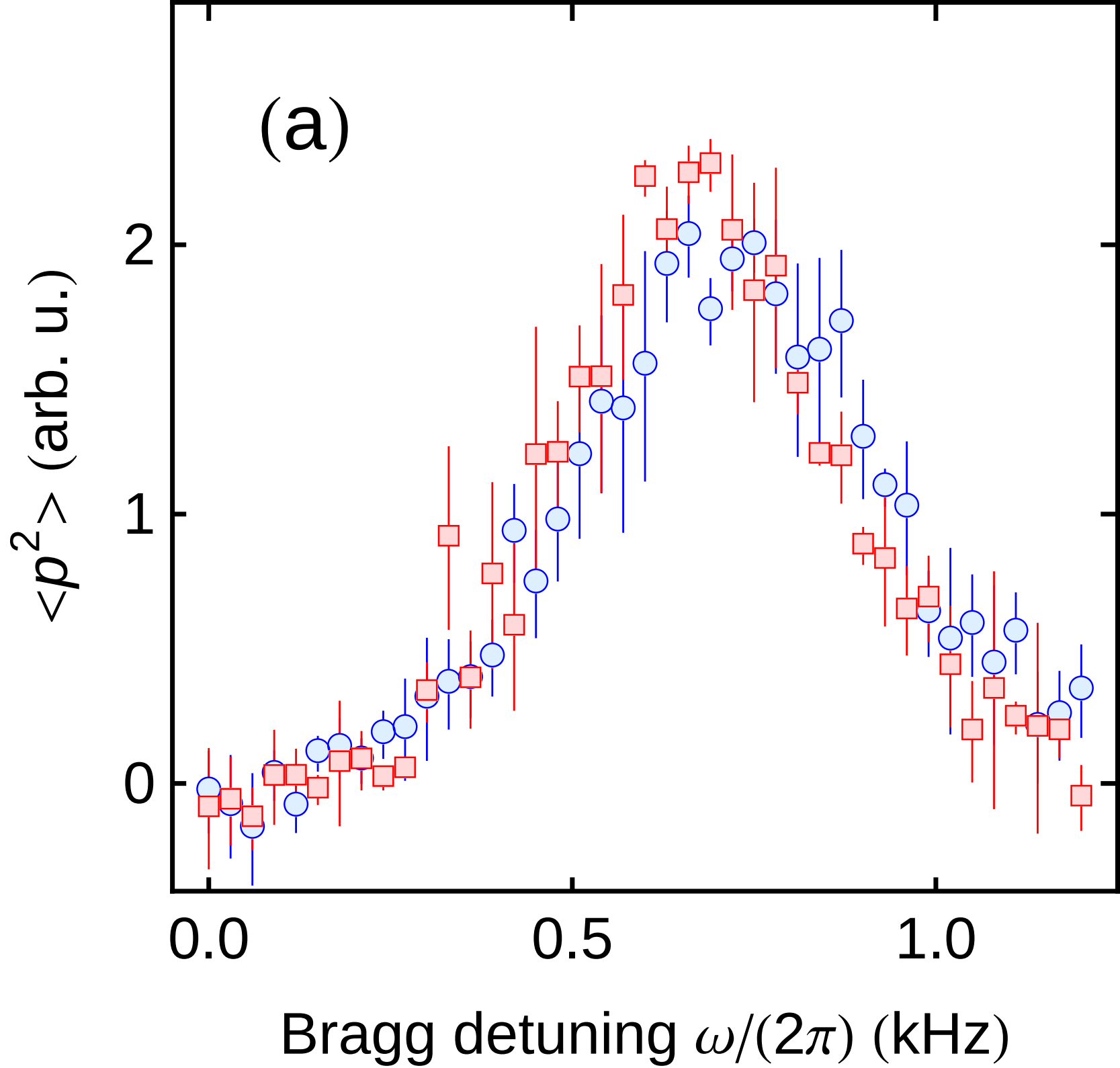
(a)
2
1
0
0.0
0.5
1.0
$<p^2>$ (arb. u.)
Bragg detuning $\omega/(2\pi)$ (kHz)