Checked vs unchecked vectorization (cold cache)

Legend:
- checked int8_t
- checked int16_t
- checked int32_t
- checked int64_t
- unchecked int8_t
- unchecked int16_t
- unchecked int32_t
- unchecked int64_t

Y-axis: Time (ns)

X-axis categories: 8, 16, 32