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danger that the investigator may accept some convenient measure (especially if it be objective and quantifiable) only to find ultimately that the performance which produces this measure is merely a part, and perhaps an unimportant part, of the total field performance desired (1946, p. 97).

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Applications of Generalized Measure Theory 15.1 General Remarks It is undeniable that classical measure theory, based on additive measures and signed additive measures, and the associated Lebesgue theory of integration, is not only an important area of mathematics, but it has also played an important role in many application domains.

Chapter 15 Applications of Generalized Measure Theory

Measurement Theory - Fitelson

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8 CHAPTER 1. QUANTUM MEASUREMENT THEORY probability distribution, $P(x)$, for the values of x . This probability distribution tells us, based on the information currently available, the likelihood that x will have various values, and overall how certain, or uncertain, we are about x . This distribution

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