

## **Chapter 17: Infrared Physics and Soft Photons**

This section is already in the book plan, but it has not been written fully yet. The book owner can press Generate section to write this part with the language model connected to TheoryTrace.

Section plan:

Analyzes infrared divergences from massless photons, soft and collinear limits, inclusive observables, the Bloch-Nordsieck mechanism, real-versus-virtual cancellation, and the physical impossibility of measuring perfectly exclusive charged-particle scattering.

### **References**

References will be added when this section is generated.

# Document information

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