1. Angular flux of Mono-Energetic Neutrons
   1. Compute scalar flux
   2. Compute current
   3. Compute current in positive z direction

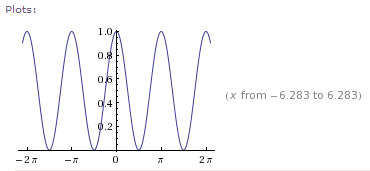


Figure 1 Plot of Cos^2 Theta through Two Periods

* 1. Compute current in negative z direction

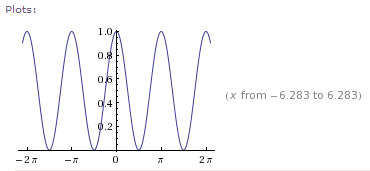


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