Polarization Effects at a Muon Collider*, Z. PARSA, Brookhaven National Lab, 901A, Upton, NY, USA - For Muon Colliders, Polarization will be a useful tool if high polarization is achievable with little luminosity loss. Formulation and effects of beam polarization, luminosity, etc. including polarization effects in Higgs resonance studies are discussed, for improving precision measurements and Higgs resonance "discovery" capability e.g. at the First Muon Collider (FMC).

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