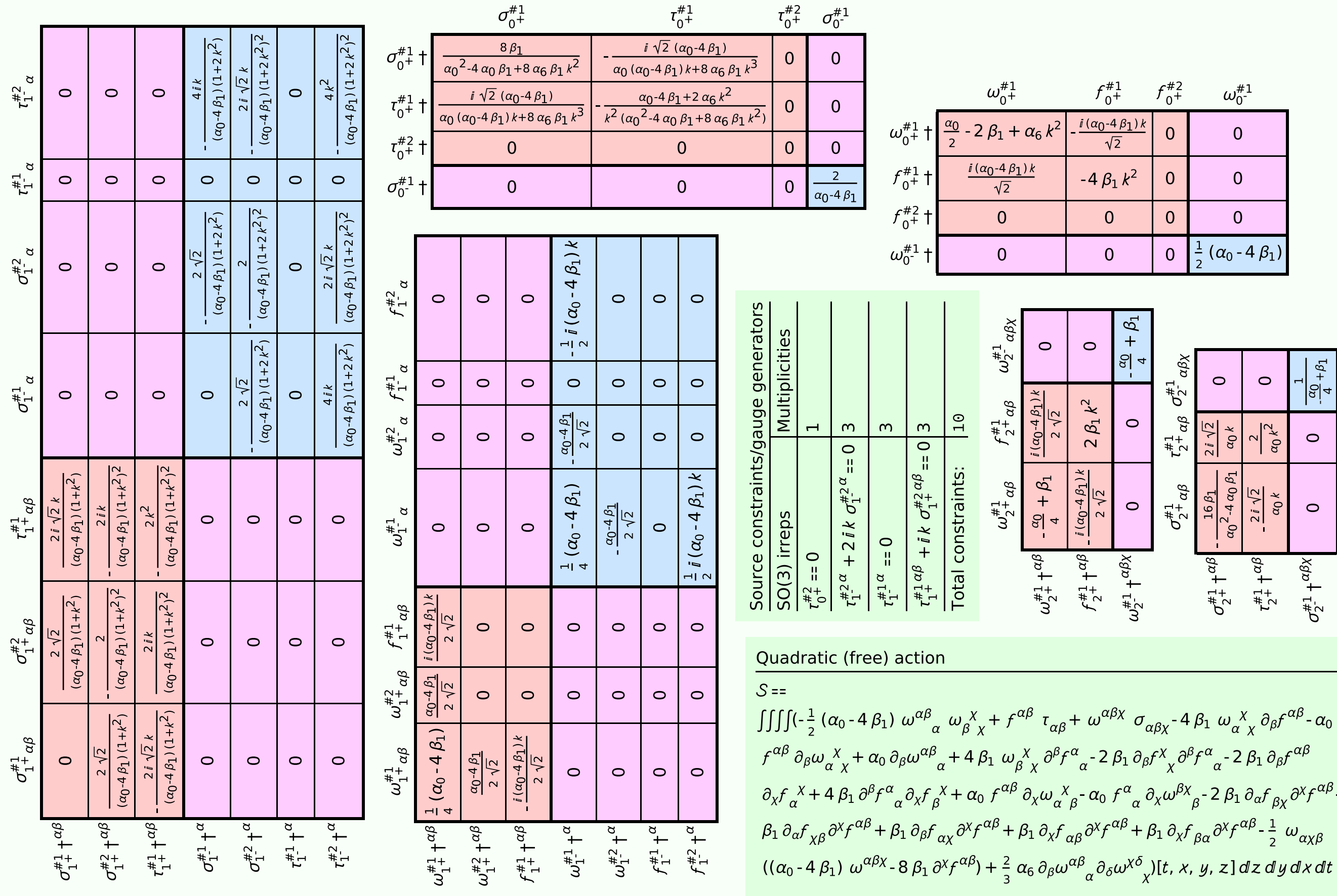
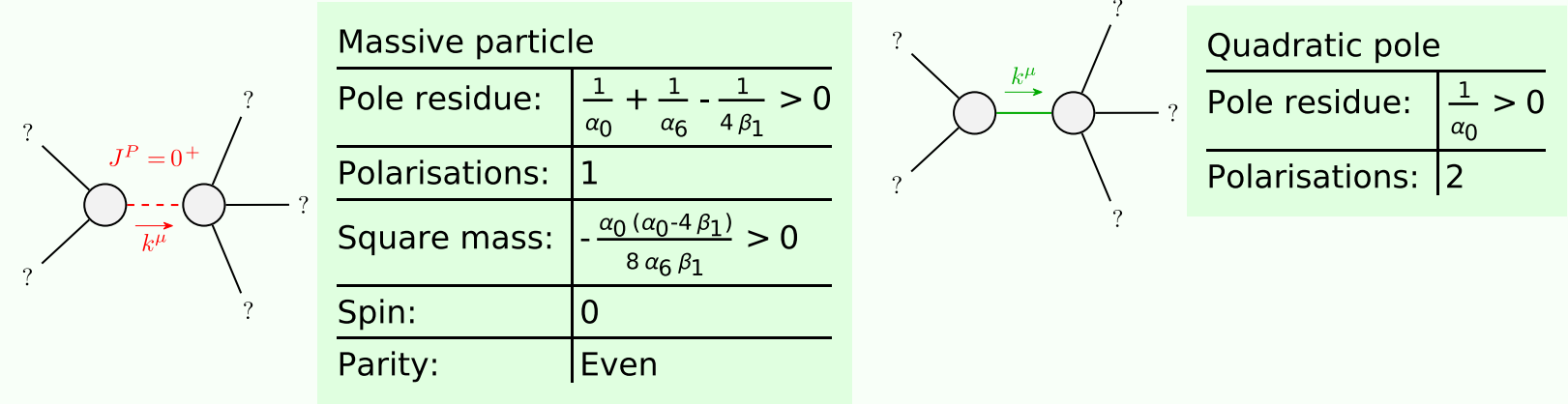


Particle spectrograph

Wave operator and propagator



Massive and massless spectra



Unitarity conditions

$\alpha_0 > 0 \ \&\& \ \alpha_6 > 0 \ \&\& \ \beta_1 < 0 \ || \ \beta_1 > \frac{\alpha_0}{4}$