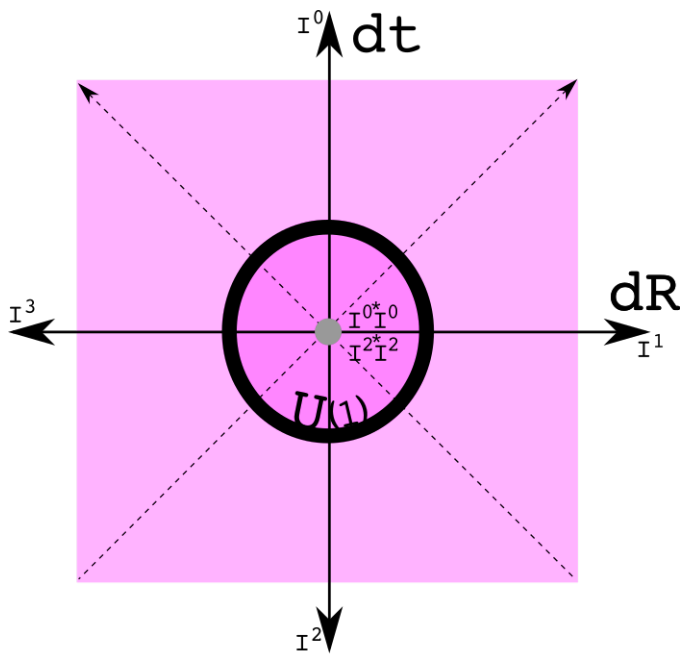
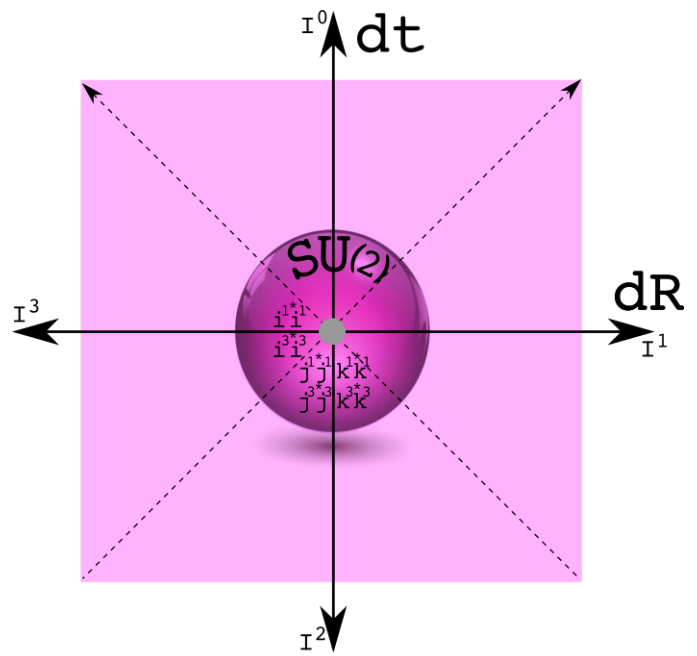


Space-Time Equivalence Classes



Light $U(1)$
 $dt^2 + dR^2$



Weak Force $SU(2)$
 $dt^2 + dx^2 + dy^2 + dz^2$