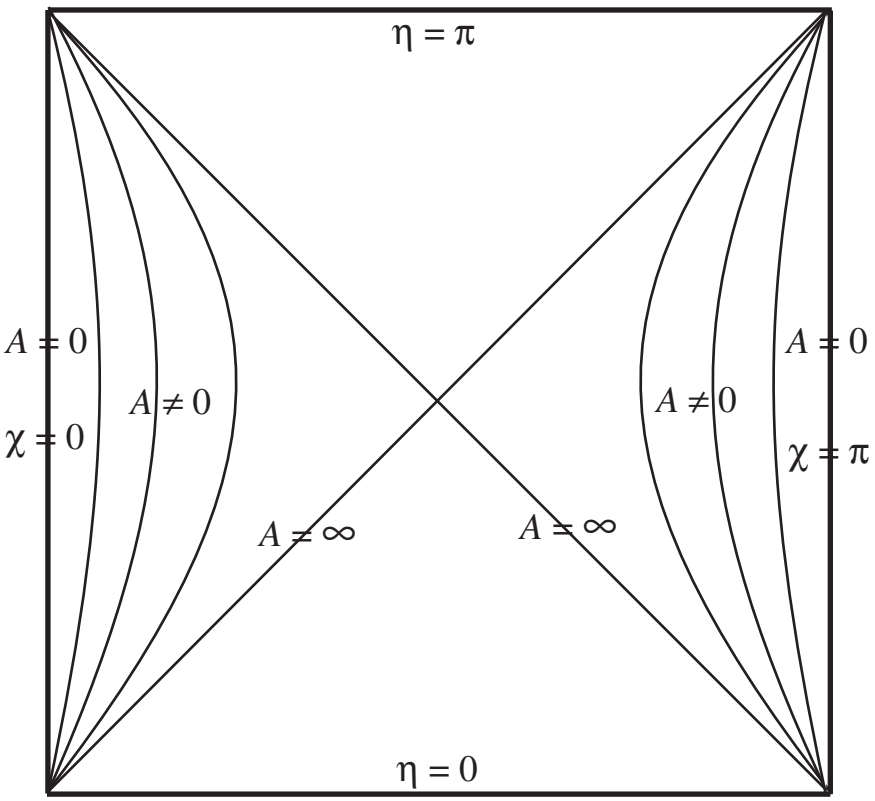
$\eta = \pi$
$A = 0$
$\chi = 0$
$A \neq 0$
$A \neq \infty$
$A = \infty$
$A \neq 0$
$A = 0$
$\chi = \pi$
$\eta = 0$