

COMPARING THE STANDARD MODEL AND XPXP MODEL

STANDARD MODEL (λ CDM)

XPXP MODEL

LIGHT SPEED CONSTANT

EXPONENTIALLY EXPANDING LIGHT SPEED
(MEASURED AS CONSTANT)

TIME VARIABLE

TIME ABSOLUTE

RELATIVITY OBSERVED ONLY
AT LARGE VALUES

XPXP OBSERVED ONLY AT LARGE VALUES

BIG BANG

NO BIG BANG - ETERNAL EXPANSION

GRAVITY OPPOSES COSMIC
EXPANSION

SAME XPXP EQUATION FOR GRAVITY
AND COSMIC EXPANSION

95 % DARK ENERGY AND MATTER

NO DARK ENERGY / NO DARK MATTER

FUTURE SKY WILL FADE TO DARKNESS

FUTURE SKY REMAINS ETERNALLY SAME

DISTANCE BETWEEN GALAXIES
INCREASING

LIGHT-TIME DISTANCE BETWEEN
GALAXIES CONSTANT