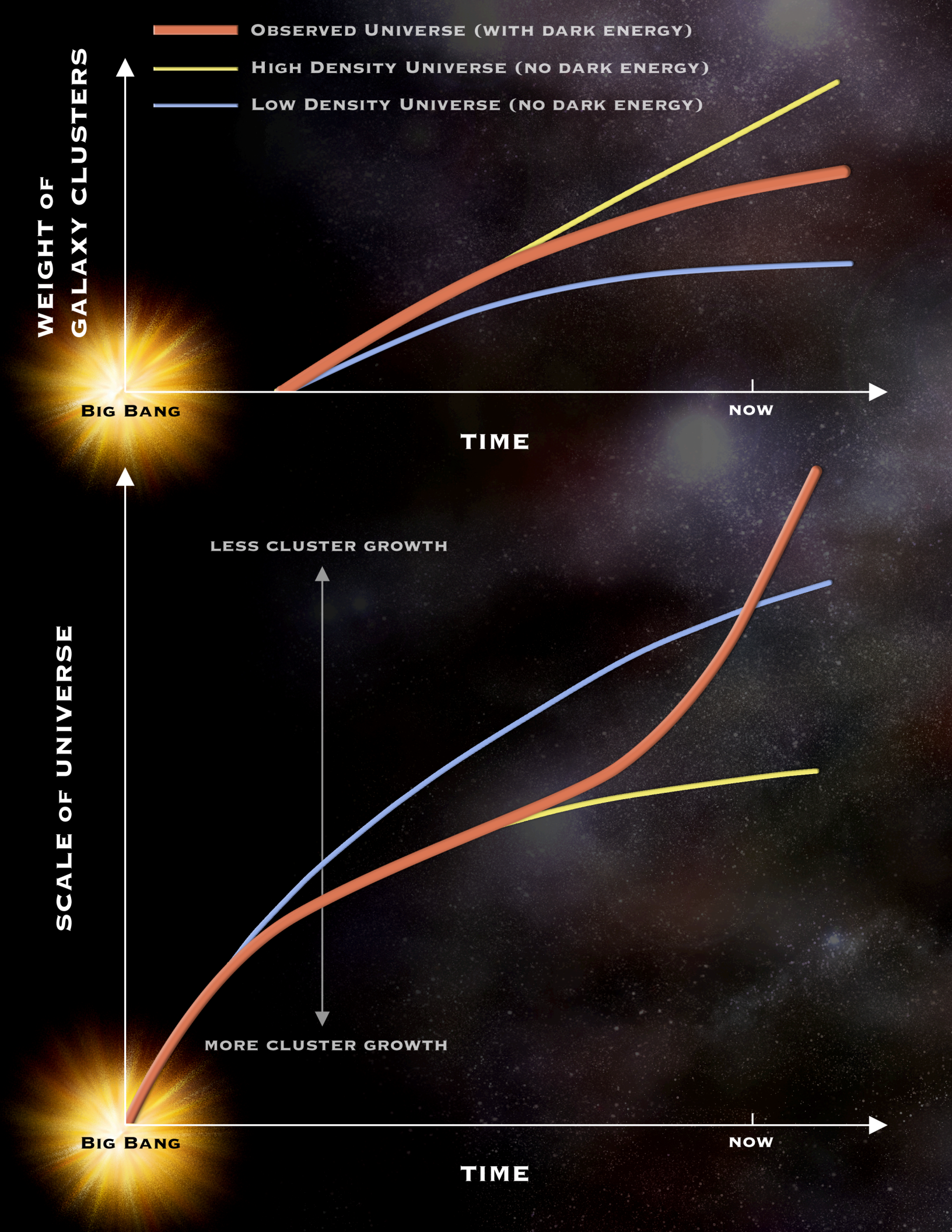
Observed Universe (with dark energy)
High Density Universe (no dark energy)
Low Density Universe (no dark energy)
Weight of Galaxy Clusters
Big Bang
Now
Time
Scale of Universe
Less cluster growth
More cluster growth
Big Bang
Now
Time