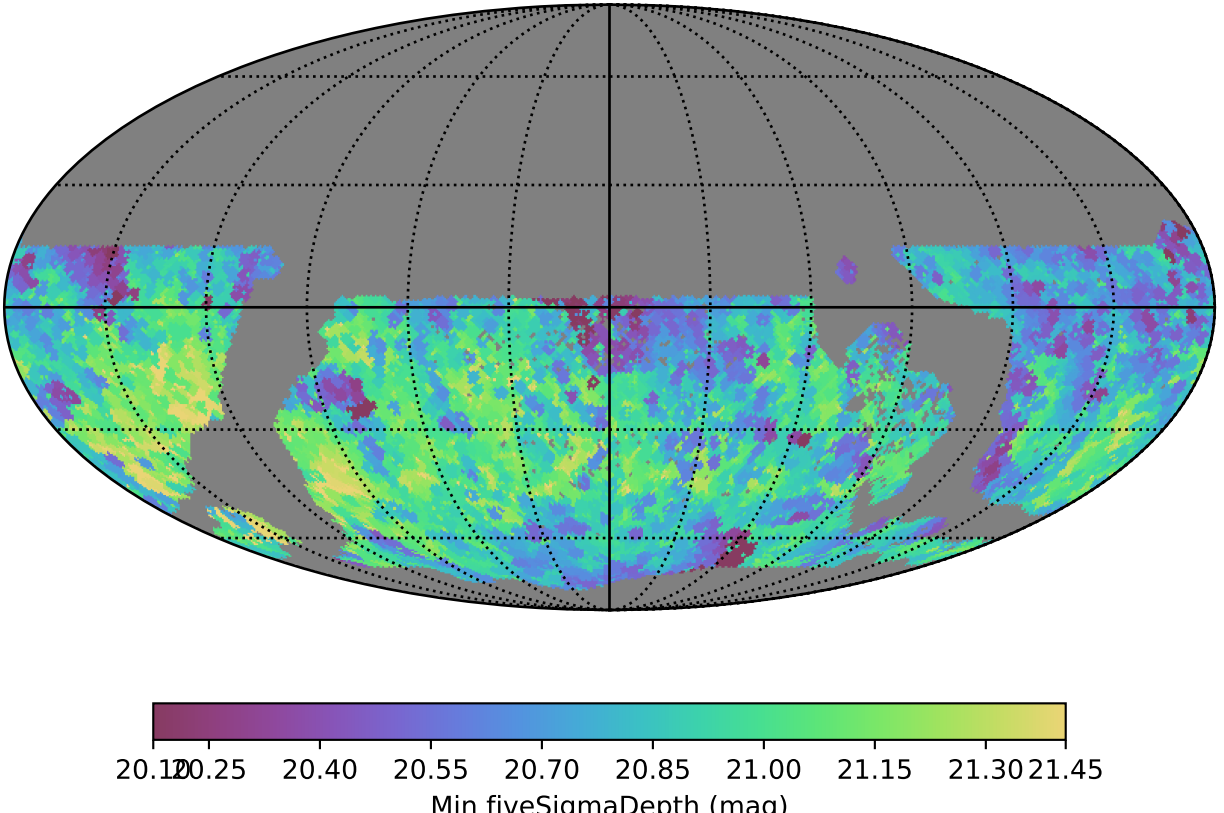baseline_v3.4_10yrs WFD y band: Min fiveSigmaDepth