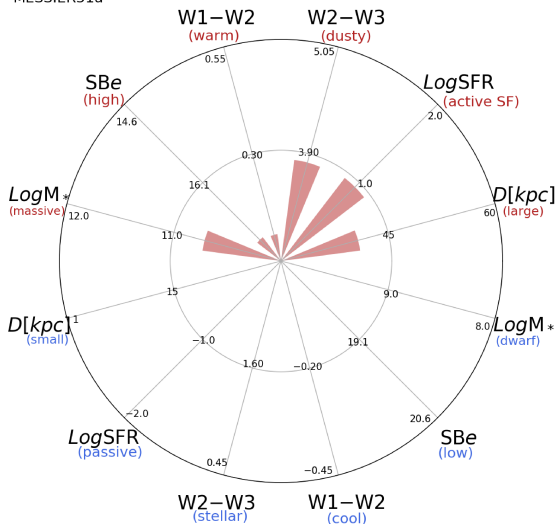


MESSIER51a



MESSIER51a



NGC5194 (SABb)

$\alpha, \delta = 202.4696 \ 47.1952$

W1 [mJy] = 2759.221

W1-W2 [mag] = 0.111

W2-W3 [mag] = 3.807

$S_{B_{eff}}$ [mag/asec²] = 17.195

specz = 0.00212

d [Mpc] = 9.12

Mw1 [mag] = -24.67

D [kpc] = 40.8

Log M* [M_{\odot}] = 10.714

SFR [M_{\odot}/yr] = 8.77