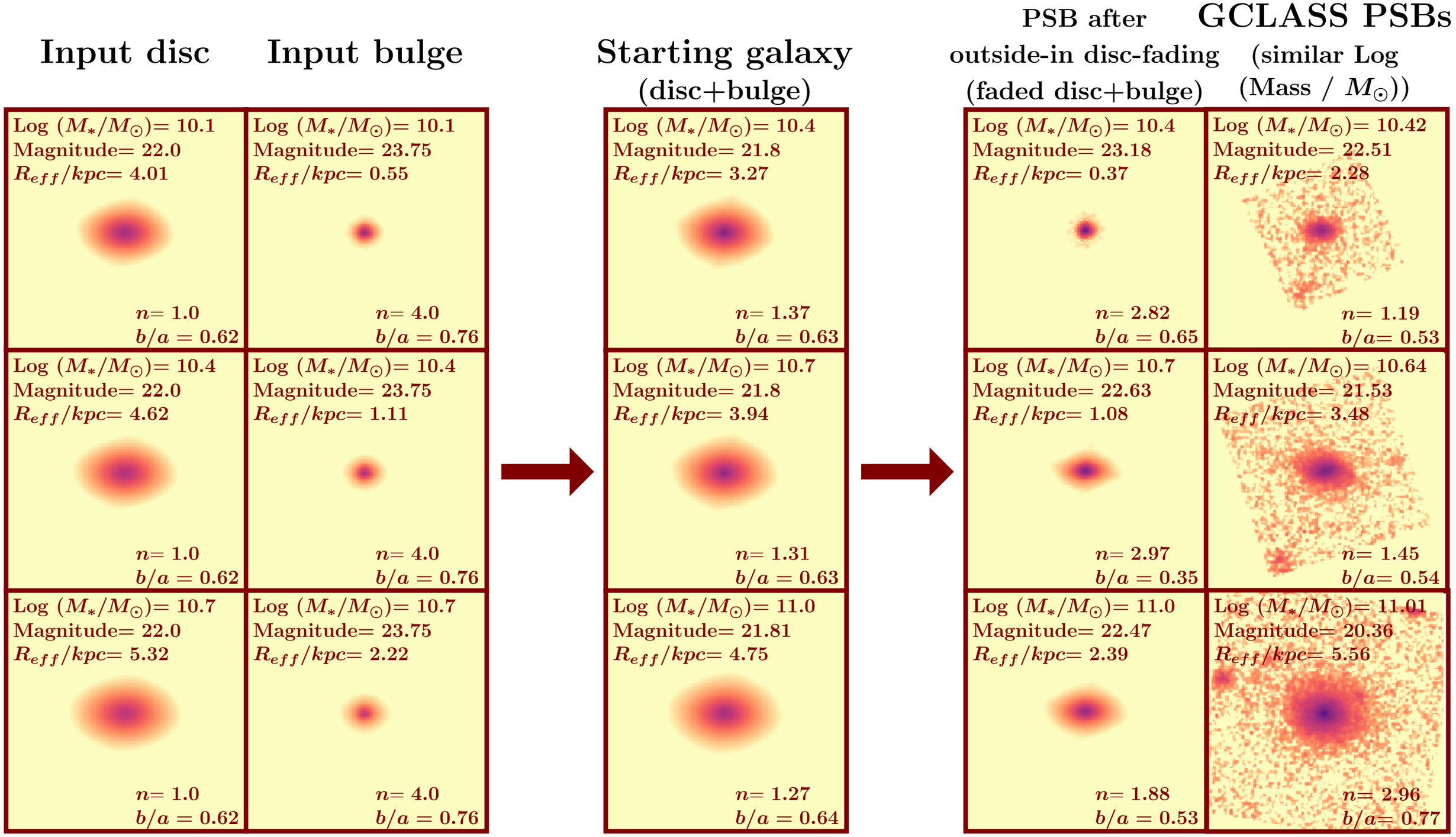
Input disc
Input bulge
Starting galaxy (disc+bulge)
PSB after outside-in disc-fading (faded disc+bulge)
GCLASS PSBs (similar Log (Mass / $M_\odot$))
Log $(M_*/M_\odot)$= 10.1
Magnitude= 22.0
R_{eff}/kpc= 4.01
n= 1.0
b/a = 0.62
Log $(M_*/M_\odot)$= 10.1
Magnitude= 23.75
R_{eff}/kpc= 0.55
n= 4.0
b/a = 0.76
Log $(M_*/M_\odot)$= 10.4
Magnitude= 21.8
R_{eff}/kpc= 3.27
n= 1.37
b/a = 0.63
Log $(M_*/M_\odot)$= 10.4
Magnitude= 23.18
R_{eff}/kpc= 0.37
n= 2.82
b/a = 0.65
Log $(M_*/M_\odot)$= 10.42
Magnitude= 22.51
R_{eff}/kpc= 2.28
n= 1.19
b/a= 0.53
Log $(M_*/M_\odot)$= 10.4
Magnitude= 22.0
R_{eff}/kpc= 4.62
n= 1.0
b/a = 0.62
Log $(M_*/M_\odot)$= 10.4
Magnitude= 23.75
R_{eff}/kpc= 1.11
n= 4.0
b/a = 0.76
Log $(M_*/M_\odot)$= 10.7
Magnitude= 21.8
R_{eff}/kpc= 3.94
n= 1.31
b/a = 0.63
Log $(M_*/M_\odot)$= 10.7
Magnitude= 22.63
R_{eff}/kpc= 1.08
n= 2.97
b/a = 0.35
Log $(M_*/M_\odot)$= 10.64
Magnitude= 21.53
R_{eff}/kpc= 3.48
n= 1.45
b/a= 0.54
Log $(M_*/M_\odot)$= 10.7
Magnitude= 22.0
R_{eff}/kpc= 5.32
n= 1.0
b/a = 0.62
Log $(M_*/M_\odot)$= 10.7
Magnitude= 23.75
R_{eff}/kpc= 2.22
n= 4.0
b/a = 0.76
Log $(M_*/M_\odot)$= 11.0
Magnitude= 21.81
R_{eff}/kpc= 4.75
n= 1.27
b/a = 0.64
Log $(M_*/M_\odot)$= 11.0
Magnitude= 22.47
R_{eff}/kpc= 2.39
n= 1.88
b/a = 0.53
Log $(M_*/M_\odot)$= 11.01
Magnitude= 20.36
R_{eff}/kpc= 5.56
n= 2.96
b/a= 0.77