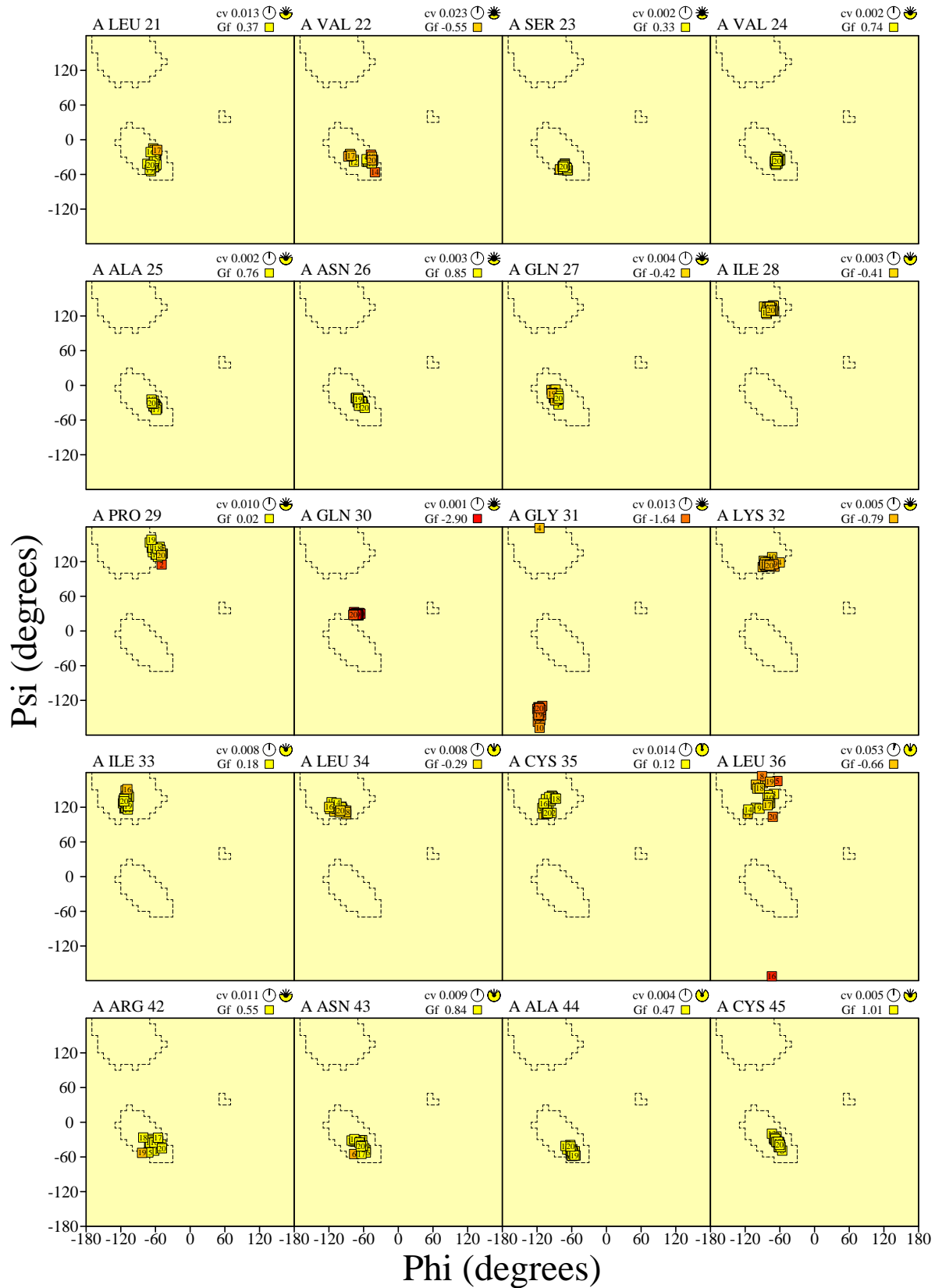


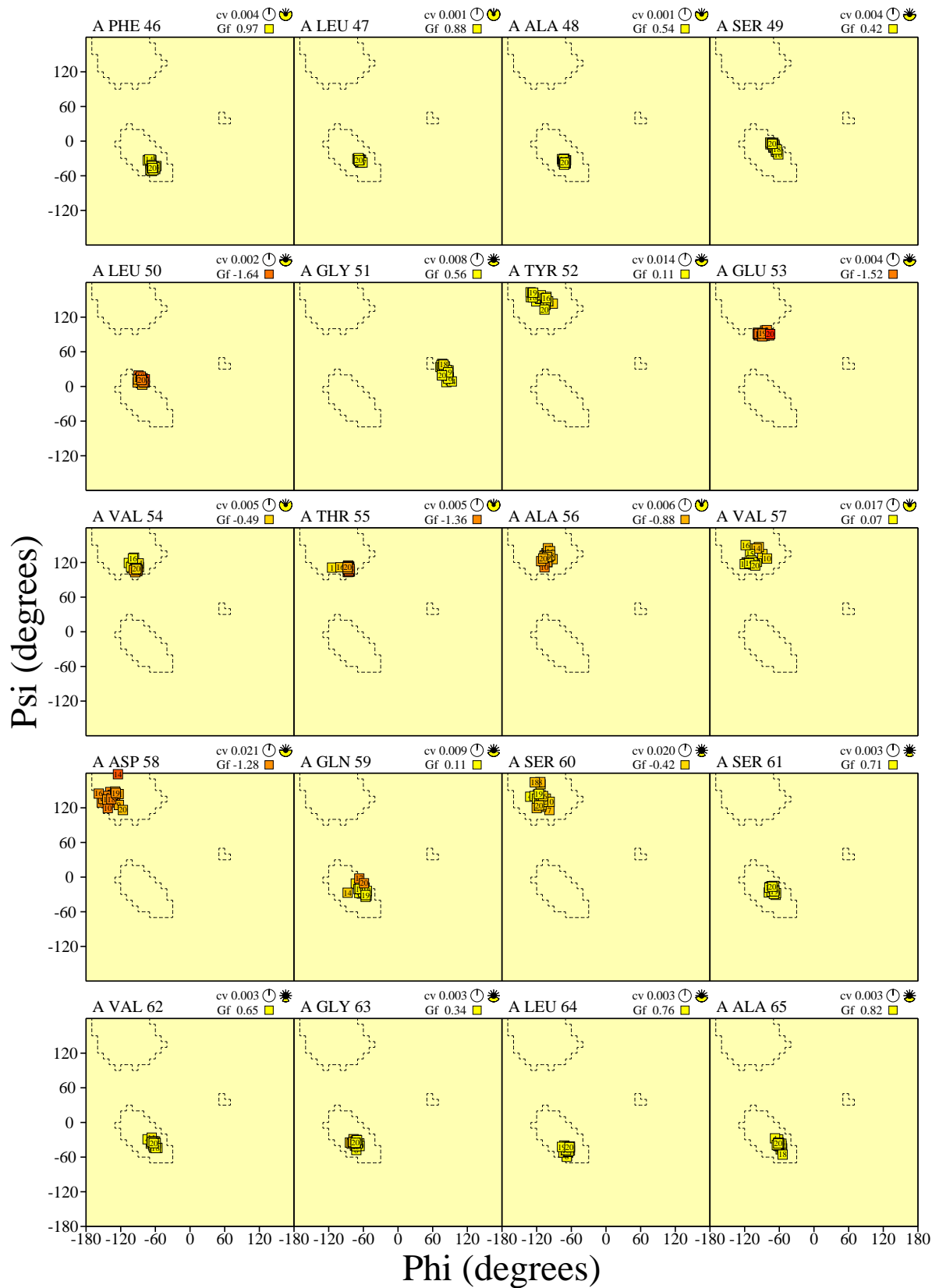
# Ensemble Ramachandran plots

## SGR145\_NMR\_em\_bcr3 (20 models)\*\*



cv = Circular Variance (low values signify high clustering of the data points). \* Accessible ☾ Buried  
 Gf = Average G-factor for the residue (the higher the value the more favourable the conformations) based on analysis of high-res. Xstal structures  
 Data points coloured according to G-factor: Favourable Unfavourable

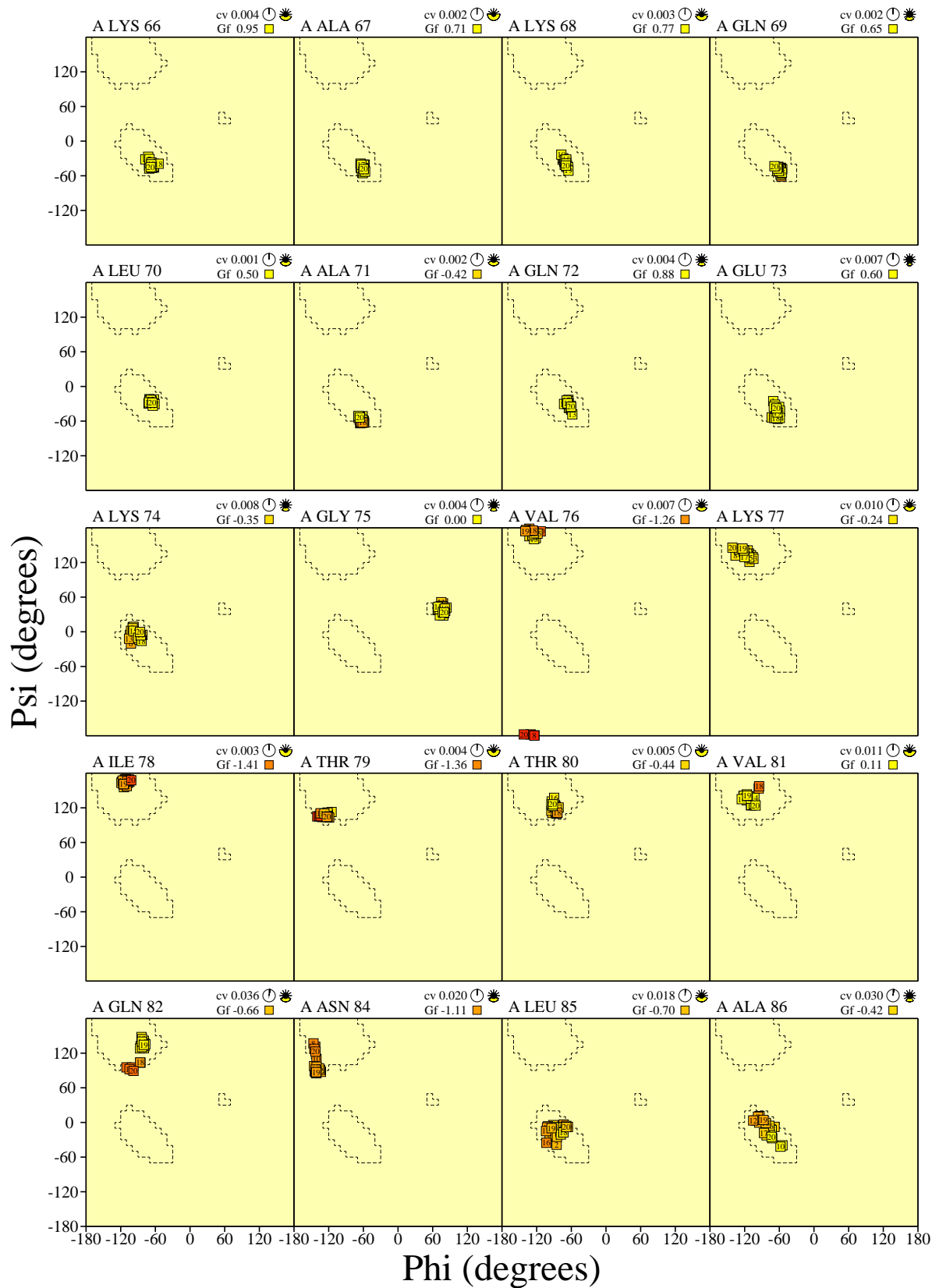
# Ensemble Ramachandran plots SGR145\_NMR\_em\_bcr3 (20 models)\*\*



cv = Circular Variance (low values signify high clustering of the data points).    \* Accessible    ☾ Buried  
 Gf = Average G-factor for the residue (the higher the value the more favourable the conformations) based on analysis of high-res. Xstal structures  
 Data points coloured according to G-factor:    Favourable    Unfavourable

# Ensemble Ramachandran plots

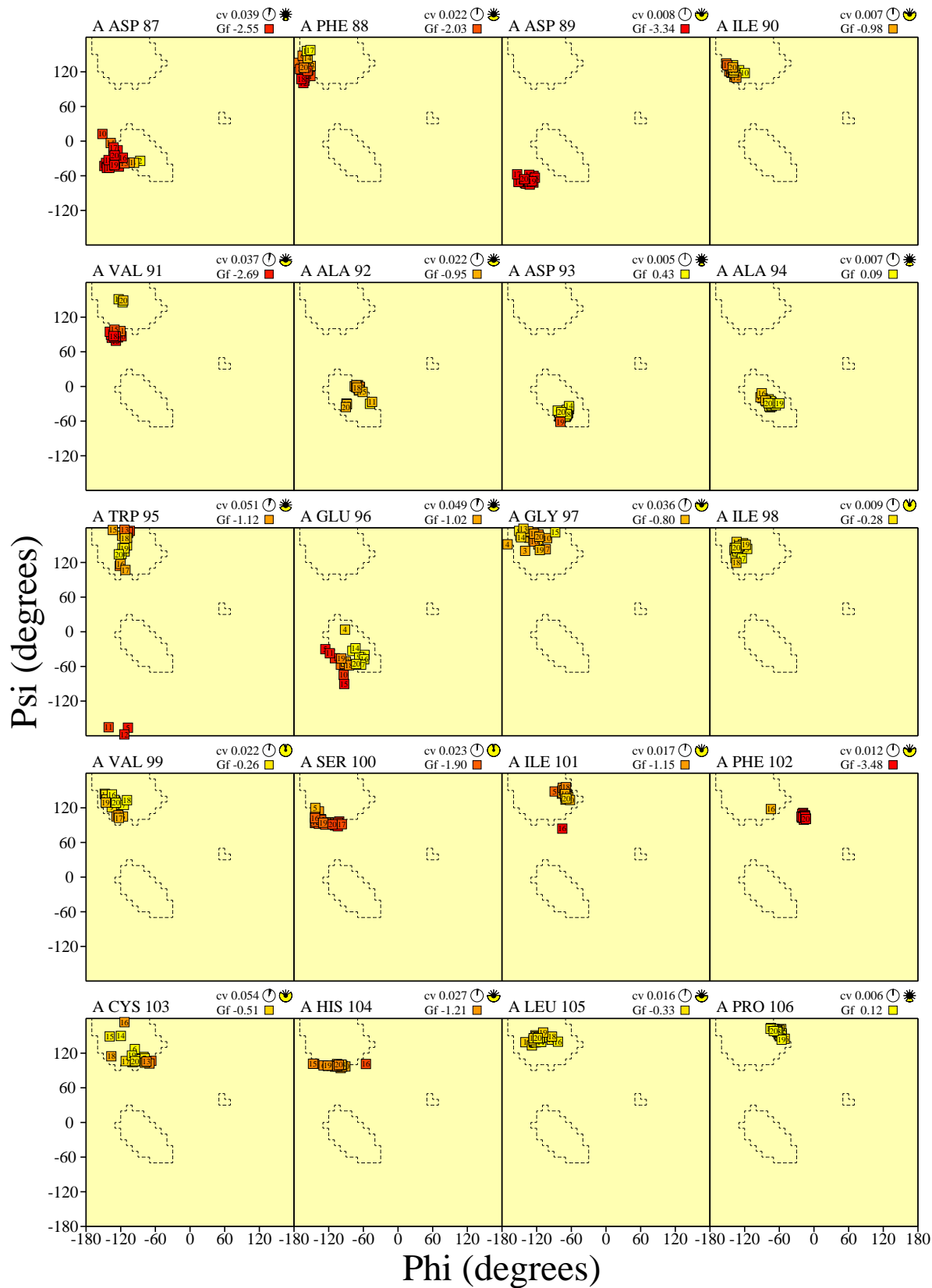
## SGR145\_NMR\_em\_bcr3 (20 models)\*\*



cv = Circular Variance (low values signify high clustering of the data points).      ☀ Accessible      🌙 Buried  
 Gf = Average G-factor for the residue (the higher the value the more favourable the conformations) based on analysis of high-res. Xstal structures  
 Data points coloured according to G-factor:      Favourable      Unfavourable

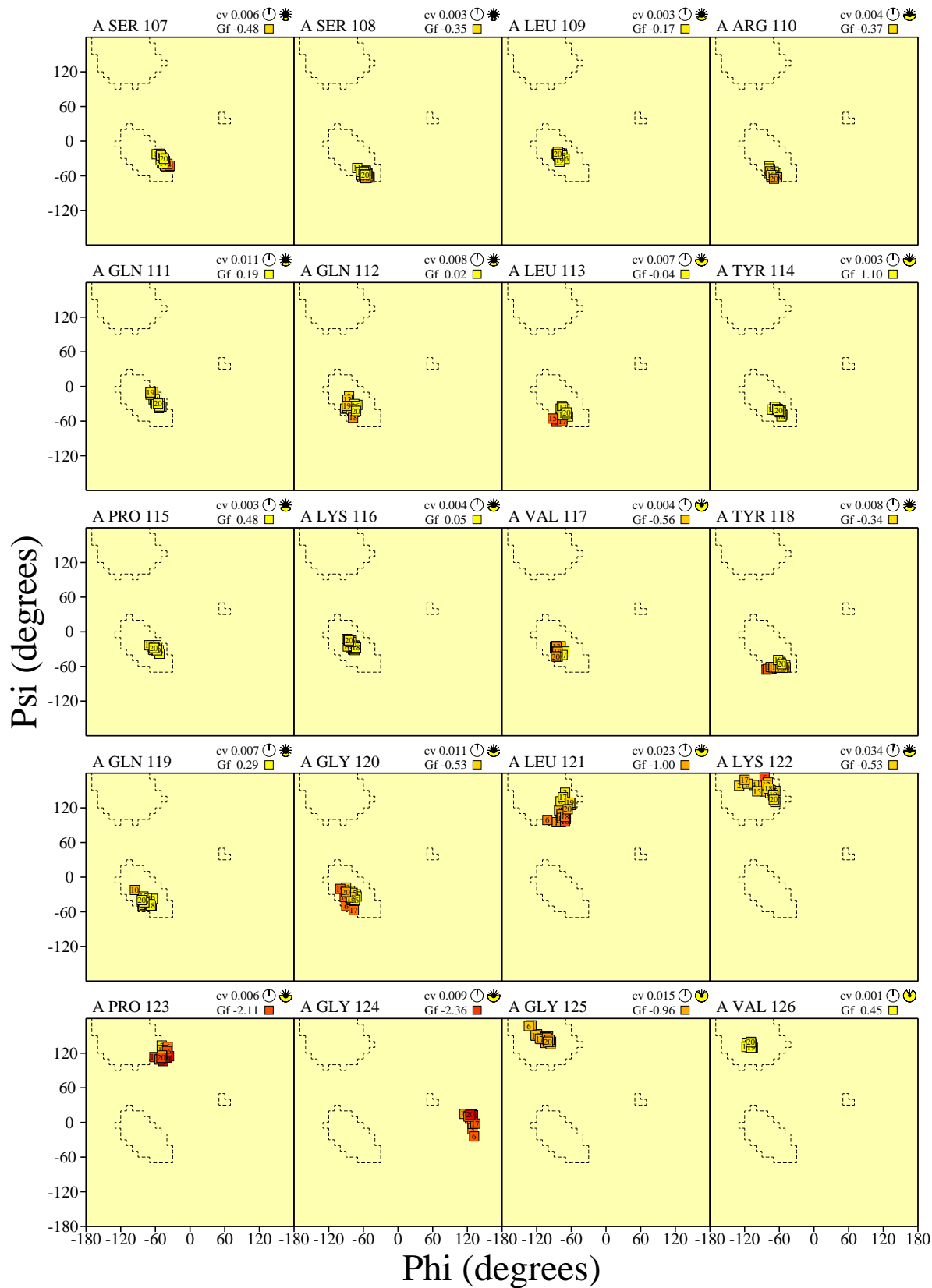
# Ensemble Ramachandran plots

## SGR145\_NMR\_em\_bcr3 (20 models)\*\*



cv = Circular Variance (low values signify high clustering of the data points). \* Accessible ☺ Buried  
 Gf = Average G-factor for the residue (the higher the value the more favourable the conformations) based on analysis of high-res. Xstal structures  
 Data points coloured according to G-factor: Favourable Unfavourable

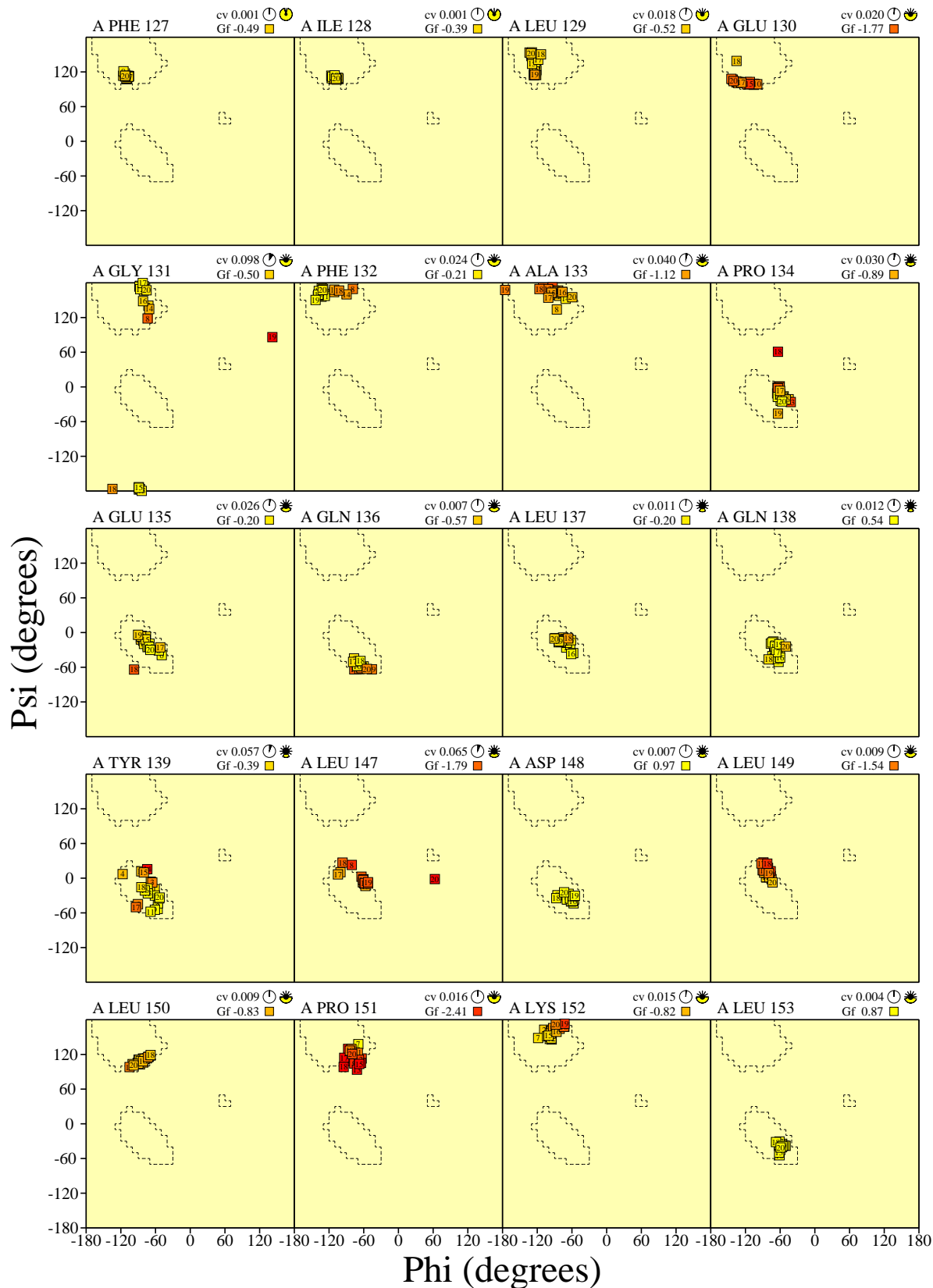
# Ensemble Ramachandran plots SGR145\_NMR\_em\_bcr3 (20 models)\*\*



cv = Circular Variance (low values signify high clustering of the data points).    \* Accessible    ☀ Buried  
 Gf = Average G-factor for the residue (the higher the value the more favourable the conformations) based on analysis of high-res. Xstal structures  
 Data points coloured according to G-factor:    Favourable    Unfavourable

# Ensemble Ramachandran plots

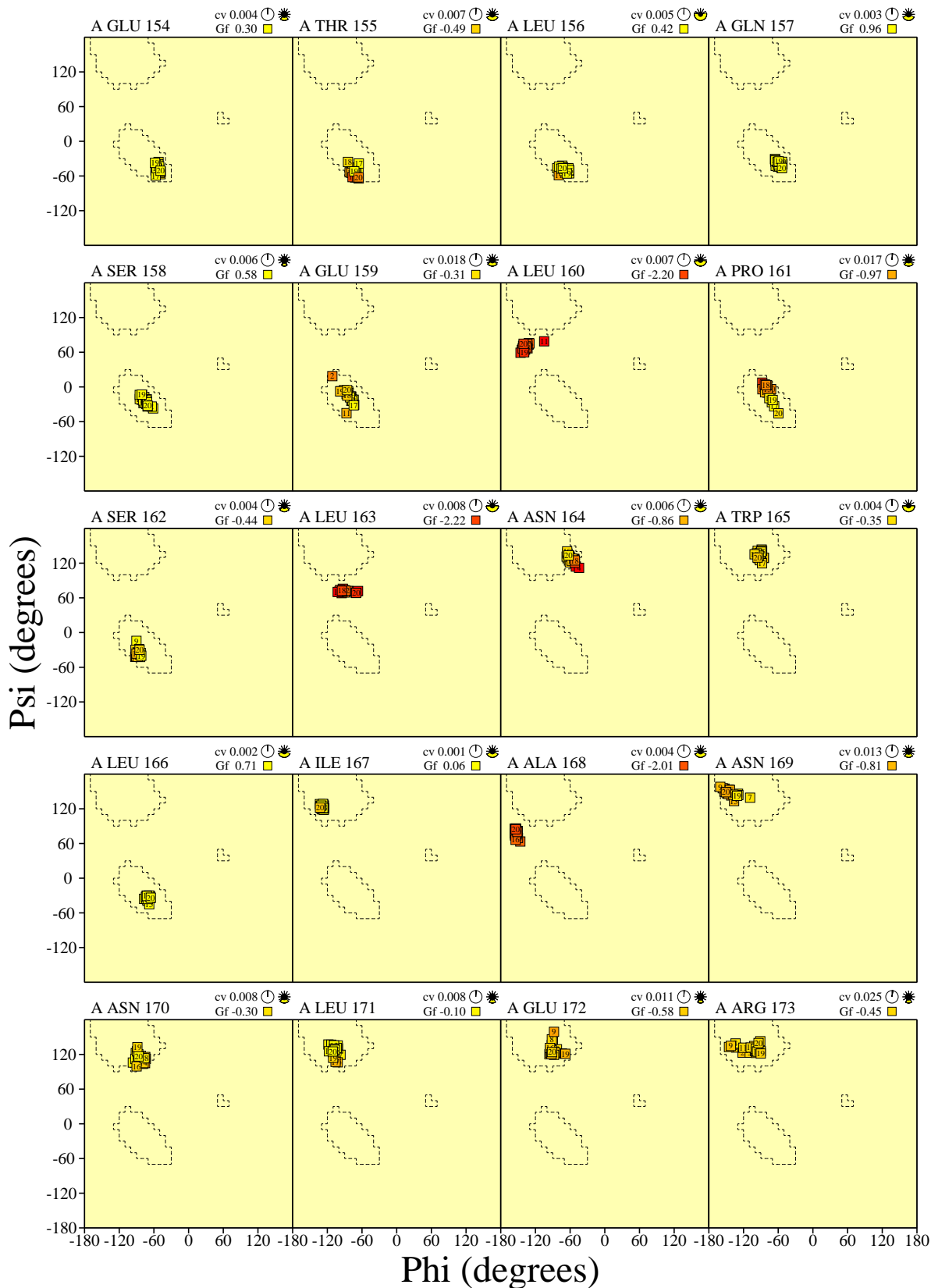
## SGR145\_NMR\_em\_bcr3 (20 models)\*\*



cv = Circular Variance (low values signify high clustering of the data points). \* Accessible ● Buried  
 Gf = Average G-factor for the residue (the higher the value the more favourable the conformations) based on analysis of high-res. Xstal structures  
 Data points coloured according to G-factor: Favourable Unfavourable

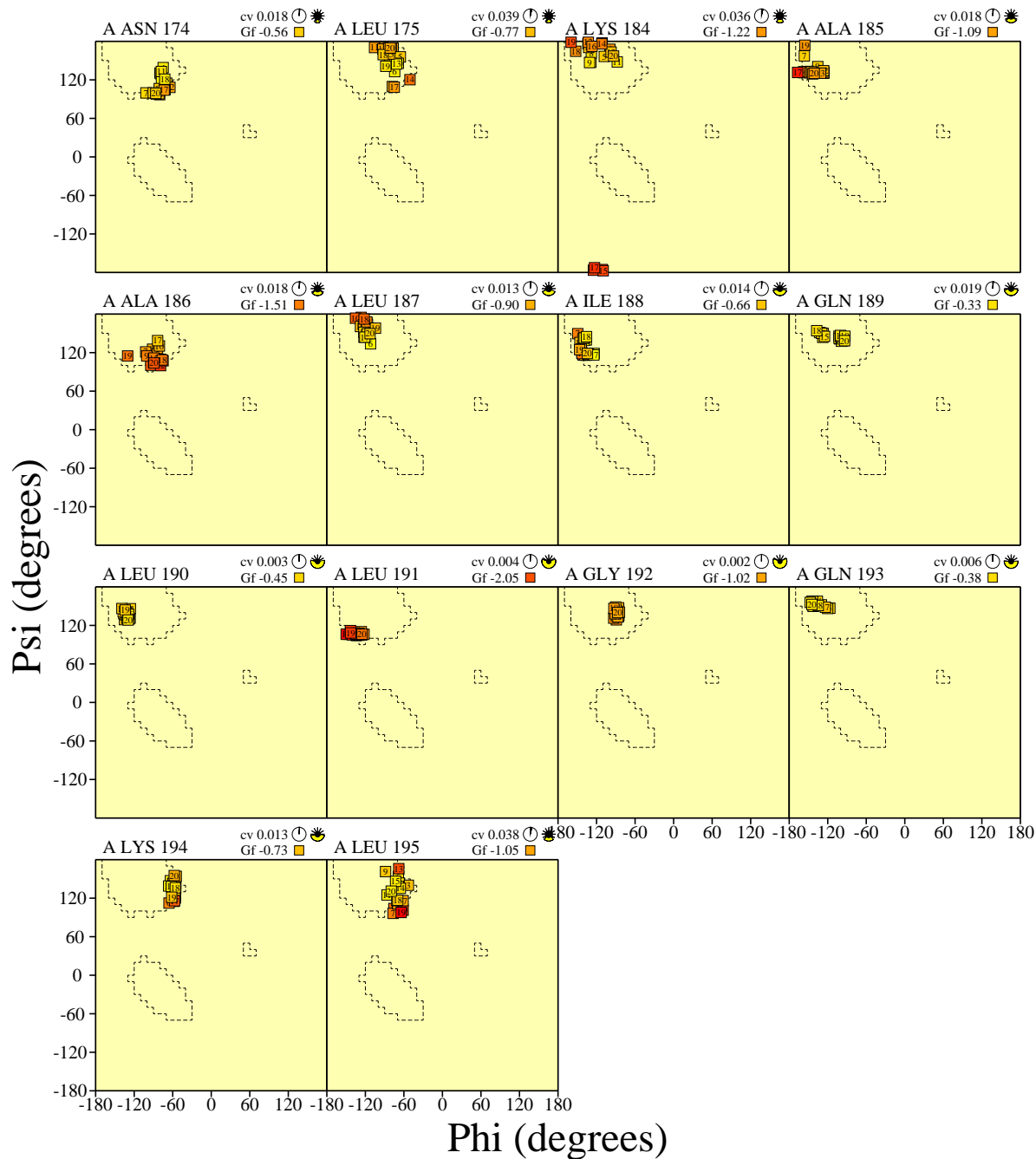
# Ensemble Ramachandran plots

## SGR145\_NMR\_em\_bcr3 (20 models)\*\*



cv = Circular Variance (low values signify high clustering of the data points).    \* Accessible    ☾ Buried  
 Gf = Average G-factor for the residue (the higher the value the more favourable the conformations) based on analysis of high-res. Xstal structures  
 Data points coloured according to G-factor:    Favourable    Unfavourable

# Ensemble Ramachandran plots SGR145\_NMR\_em\_bcr3 (20 models)\*\*



cv = Circular Variance (low values signify high clustering of the data points).    \* Accessible    ● Buried  
 Gf = Average G-factor for the residue (the higher the value the more favourable the conformations) based on analysis of high-res. Xstal structures  
 Data points coloured according to G-factor:    Favourable    Unfavourable