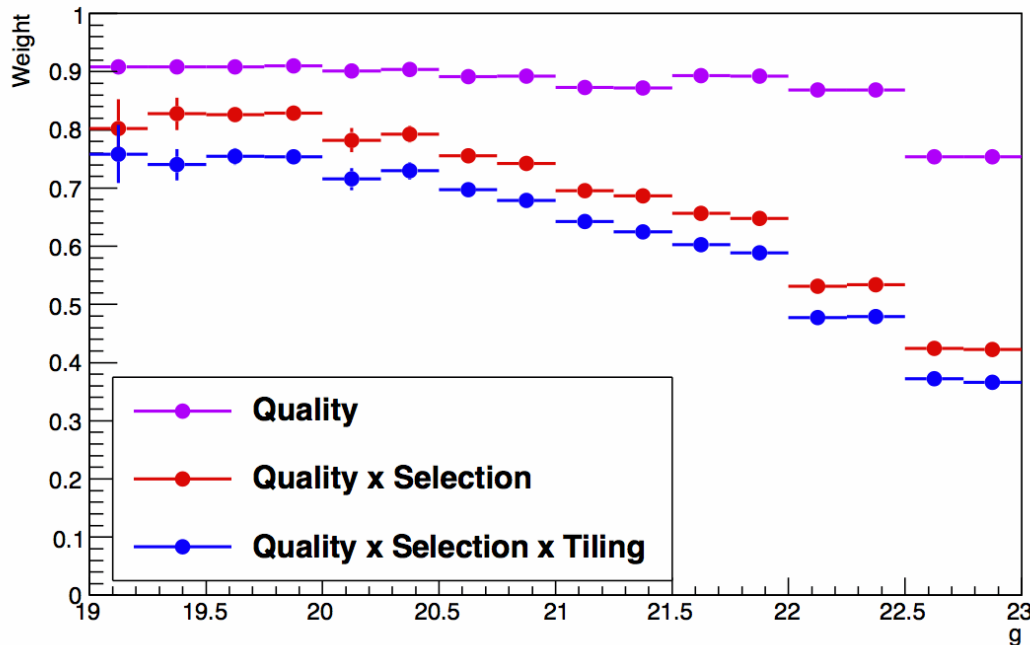


Correction of Selection Function

Strategy

- Correction by applying a “per object weight”
- Weights determined with QSO and star control samples
- 1D or 2D weight depending on the nature of the corrections



Corrections applied on QSOs of boss21

Three corrections:

- **Quality:** $\epsilon(g)$ - Flags of photometry (nodeblend...)
- **Selection:** $\epsilon(g, z)$ - NN cut and type=6 (point source)
- **Tiling:** $\epsilon(\text{priority})$