

S-PLUS: Emission line objects in the southern photometric local Universe survey

L. A. Gutiérrez-Soto,^{1*} Second Author,² Third Author^{2,3} and Fourth Author³

¹*Departamento de Astronomia, IAG, Universidade de São Paulo, Rua do Mataão, 1226, 05509-900, São Paulo, Brazil*

²*Department, Institution, Street Address, City Postal Code, Country*

³*Another Department, Different Institution, Street Address, City Postal Code, Country*

Accepted XXX. Received YYY; in original form ZZZ

ABSTRACT

The emission line objects are very important objects in astronomy because

Key words: keyword1 – keyword2 – keyword3

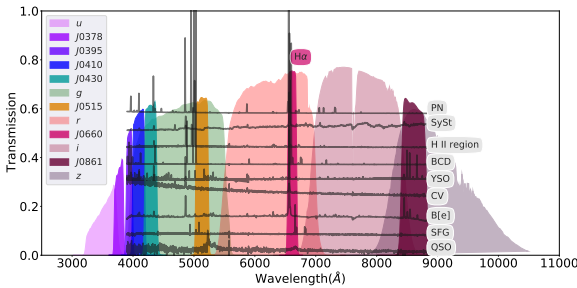


Figure 1. Transmission curves...

ACKNOWLEDGEMENTS

DATA AVAILABILITY

REFERENCES

APPENDIX A: SOME EXTRA MATERIAL

This paper has been typeset from a T_EX/L^AT_EX file prepared by the author.

1 INTRODUCTION

Large-scale H α imaging surveys have traditionally focused on extended emission-line sources,

2 OBSERVATIONS

The S-PLUS survey is a multi-band photometric survey...

3 METHODOLOGY

3.1 Maths

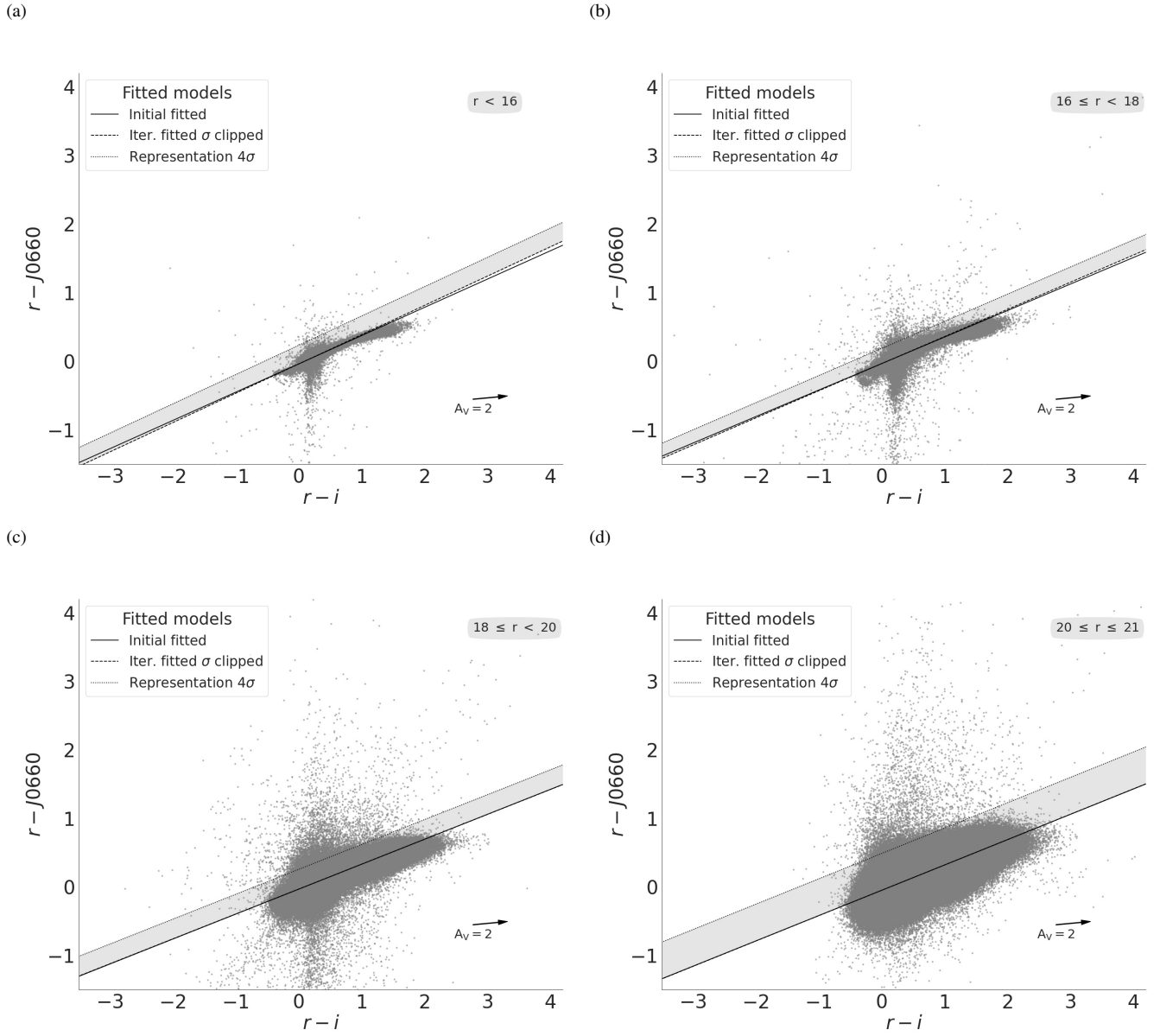
3.2 Figures and tables

4 RESULTS

5 CONCLUSIONS

We have found an important sample of emission line objects.

* E-mail: gsoto.angel@gmail.com

**Figure 2.** Color-color diagrams with all objects...

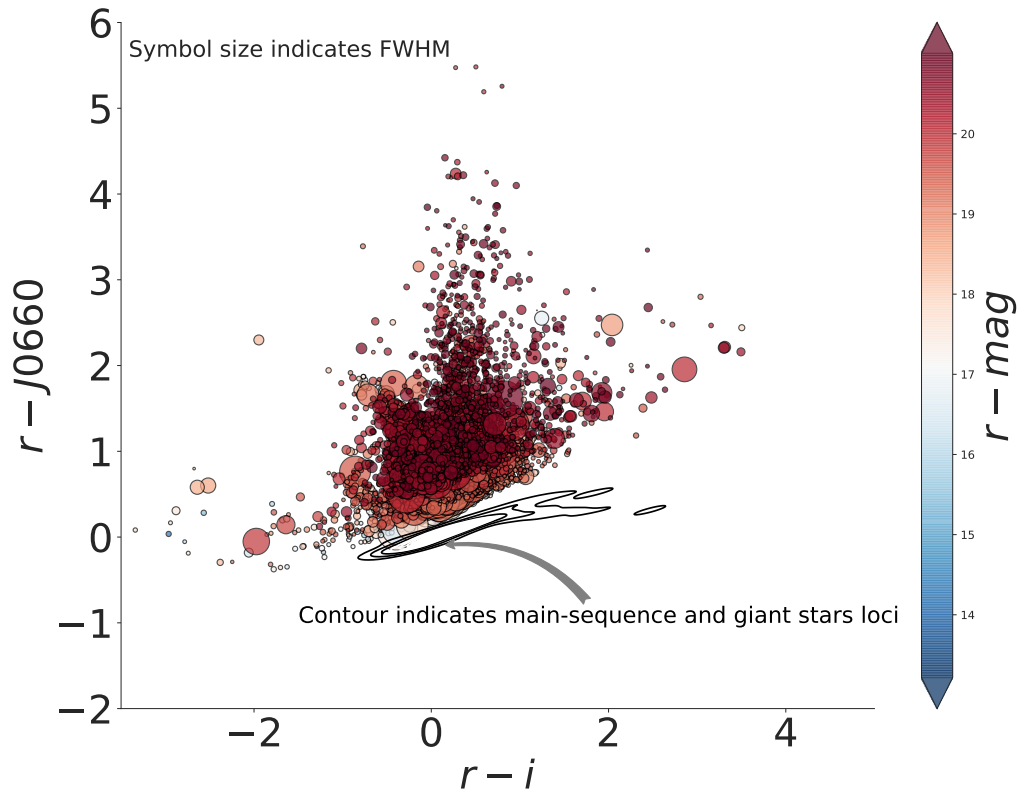


Figure 3. Emission lines selected...

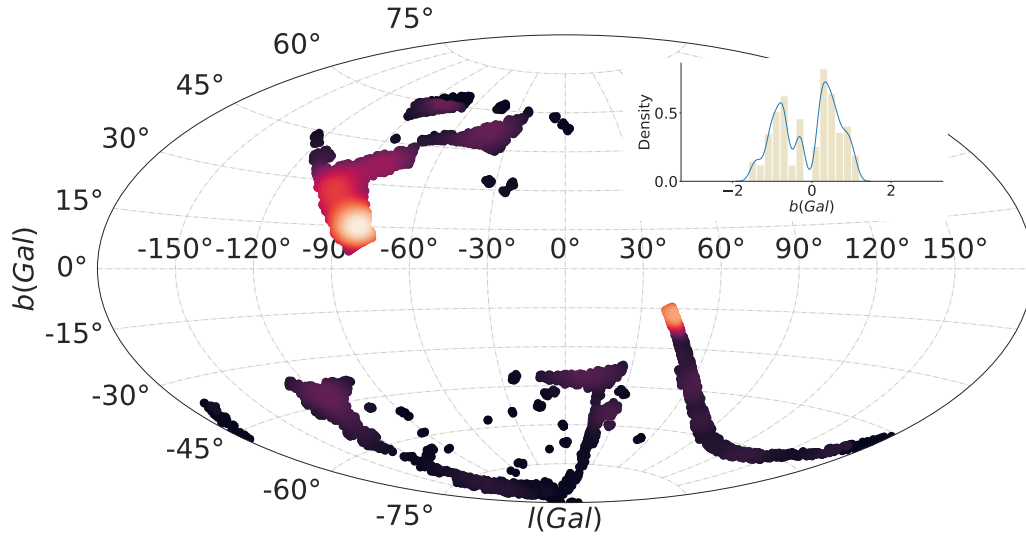


Figure 4. This is my embedded figure

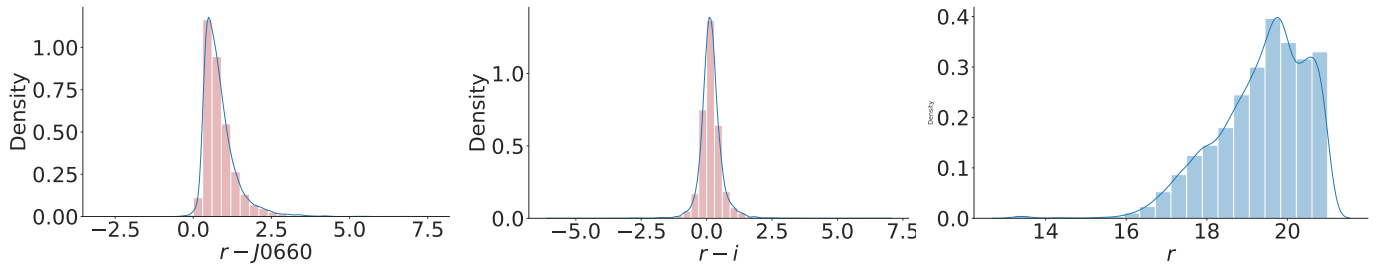


Figure 5. Emission lines selected...

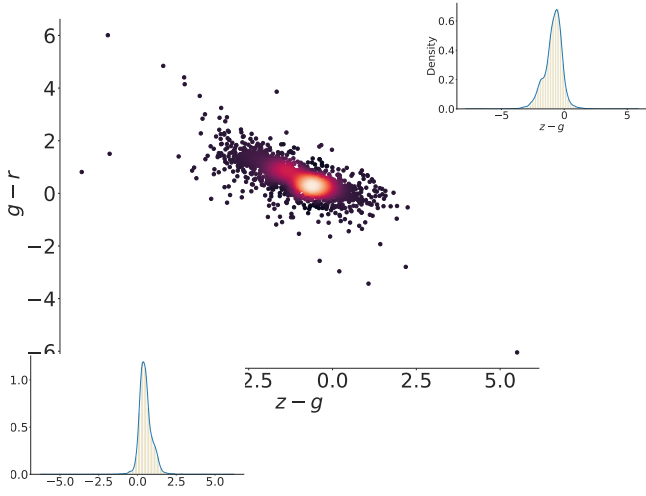


Figure 6. Emission lines selected...