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

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#### **ABSTRACT**

The emission line objects represent...

**Key words:** keyword1 – keyword2 – keyword3

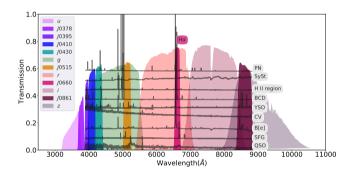


Figure 1. Transmission curves...

- 3.2 Figures and tables
- 4 RESULTS
- **5 CONCLUSIONS**

**ACKNOWLEDGEMENTS** 

DATA AVAILABILITY

REFERENCES

APPENDIX A: SOME EXTRA MATERIAL

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# 1 INTRODUCTION

Large-scale  $H\alpha$  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

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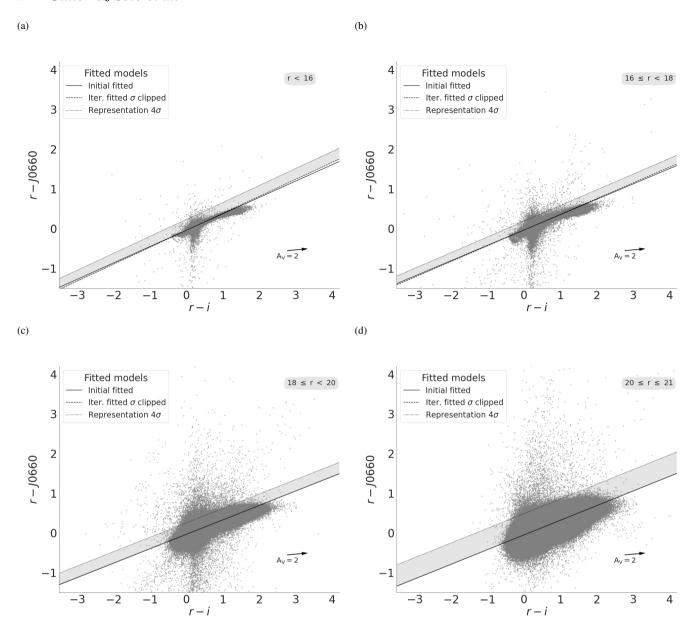


Figure 2. Color-color diagrams with all objects...

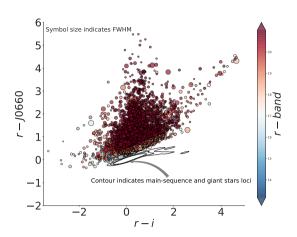


Figure 3. Emission lines selected...

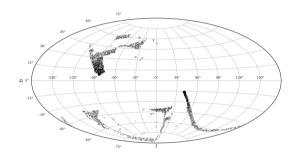


Figure 4. Emission lines selected...