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ABSTRACT (Abstract Head)

Use 8.5 x 11 paper size, with 1" margins on all sides. A required 200-250 word abstract starts on this line. Leave two blank lines before “ABSTRACT” and one after. Use 10 point Times New Roman here and single (10 point) spacing. The abstract is a very brief summary highlighting main accomplishments, what is new, and how it relates to the state-of-the-art.

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Use 8.5 x 11 paper size, with 1" margins on all sides. Use Heading 1, 2, 3 styles to get the appropriate paragraph spacing. Section titles using style “Heading 1”, are 12-point font, must be all uppercase and centered, and must be numbered in Arabic numerals as shown above. Introduce the topic of your work in this section.

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Secondary titles should start flush left, and are numbered as illustrated above.

Equations should be centered and sequentially numbered to the flush right of the formula. Please use a professional equation editor. Default math editor that comes with Microsoft Office is acceptable.

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Figures and tables should appear as closely as possible to where they are first cited, e.g.   
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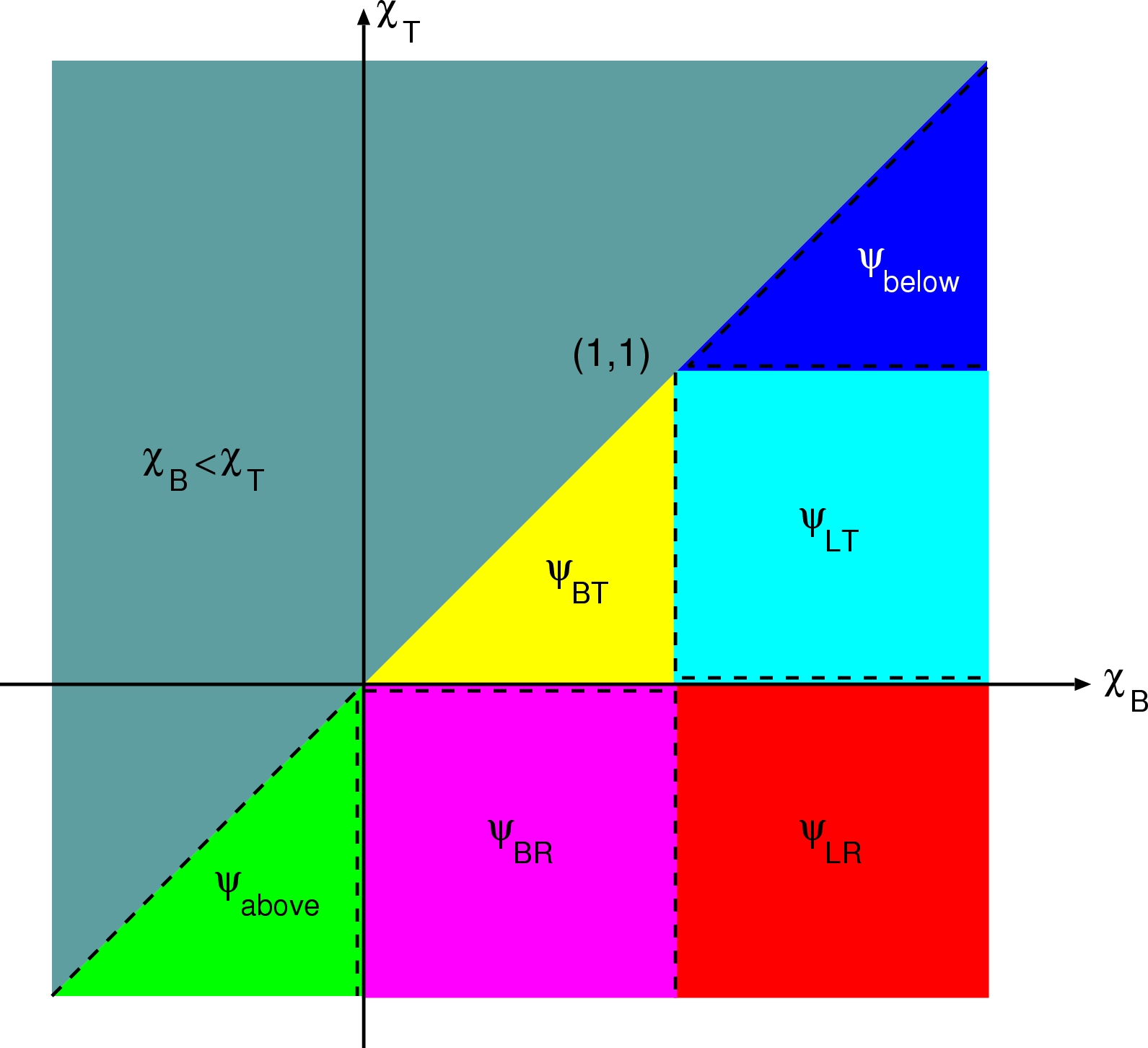


Figure 1. Sample figure. Color is permitted, but must be readable if printed in gray scale.

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|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Table I. Sample table: accuracy of nodal and characteristic methods** | | | | |
| **Mesh** | **8 x 8** | **16 x 16** | **32 x 32** | **64 x 64** |
| **Nodal** | 1.000 10-1 | 2.500 10-2 | 6.250 10-3 | 1.563 10-3 |
| **Characteristic** | 1.000 10-1 | 2.500 10-2 | 6.250 10-3 | 1.563 10-3 |

# CONCLUSIONS

Present your summary and conclusions here.

# ACKNOWLEDGMENTS

This template was adapted from the template for PHYSOR 2002 posted on the Internet. Acknowledge the help of colleagues, and sources of funding, if you wish.

# REFERENCES

1. B. Author(s), “Title,” *Journal Name in Italic*, **Volume in Bold**, pp.34-89 (19xx).
2. C. D. Author(s), “Article Title,” *Proceeding of Meeting in Italic*, Location, Dates of Meeting, Vol. n, pp.134-156 (19xx).
3. E. F. Author, *Book Title in Italic*, Publisher, City & Country (19xx).
4. “Spallation Neutron Source: The next-generation neutron-scattering facility for the United States,” <http://www.sns.gov/documentation/sns_brochure.pdf> (2002).

APPENDIX A

If necessary, include Appendices numbered in upper case alphabetical order.

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