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|---|--|
| <span style="color: green;">■</span> photosystem I              | <span style="color: purple;">■</span> other genes  |
| <span style="color: darkgreen;">■</span> photosystem II         | <span style="color: red;">■</span> RNA polymerase  |
| <span style="color: olive;">■</span> cytochrome b/f complex     | <span style="color: darkred;">■</span> ribosomal RNAs                                    |
| <span style="color: yellowgreen;">■</span> ATP synthase         | <span style="color: orange;">■</span> clpP, matK   |
| <span style="color: yellow;">■</span> NADH dehydrogenase        | <span style="color: lightorange;">■</span> ribosomal proteins (SSU)                      |
| <span style="color: lightgreen;">■</span> RubisCO large subunit | <span style="color: brown;">■</span> ribosomal proteins (LSU)                            |
| <span style="color: blue;">■</span> transfer RNAs               | <span style="color: lightyellow;">■</span> hypothetical chloroplast reading frames (ycf) |