1	Doctoral Thesis
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4 5 6 7	$2023\text{-}05\text{-}08$ All rights reserved $^{\odot}$ Errors and omissions excepted Suggestions and discussions welcome, just leave a message
8	Notes
9 10 11 12 13 14 15	 □ ♠ alert
	● alert This indicates an alert, passage is either wrong, confusing, misleading, or any other kind of high attention.
17	 C revise This indicates a revision, in general it's not wrong but explanation is poor, wording is improper, or not satisfying in general. ★ info
19	This is an information, it contains some side information that can be useful.
20	1 random
21	• main topic: temperature models of electric machines
22 23 24 25	• goal: how to evaluate/estimate material properties/state of information if machine is running in the long run (> 20 years) \Rightarrow one approach is MOR especially state of duration: (non)-linear model

2 State of the art

 $\bullet\,$ idea: co-operate with Honza because matrix already given