I have no clue, why this example not work. It seems, that problem is in collision with startxtable macro.

1- A

## XXXXXXXXXXXX

one two

alpha beta

## XXXXXXXXXXX

because this example is partly working:

Working example without doloop

Working example without doloop	
I	
II	
III	
IV	
V	
VI	
VII	
VIII	
IX	
X	
XI	
XII	

XIII
XIV
XV
XVI
XVII
XVIII
XIX
XX
XXI
XXII
XXIII
XXIV
XXV
XXVI
XXVII
XXVIII
XXIX
XXX
XXXI
XXXII
XXXIII
XXXIV
XXXV
OR next working example with doloop but without ifnotEOF condition
II
IV
V
VI
VII
VIII
IX

X
XI
XII
XIII
XIV
XV
XVI
XVII
XVIII
XIX
XX
XXI
XXII
XXIII
XXIV
XXV
XXVI
XXVII
XXVIII
XXIX
XXX
XXXI
XXXII
XXXIII
XXXIV
XXXV