

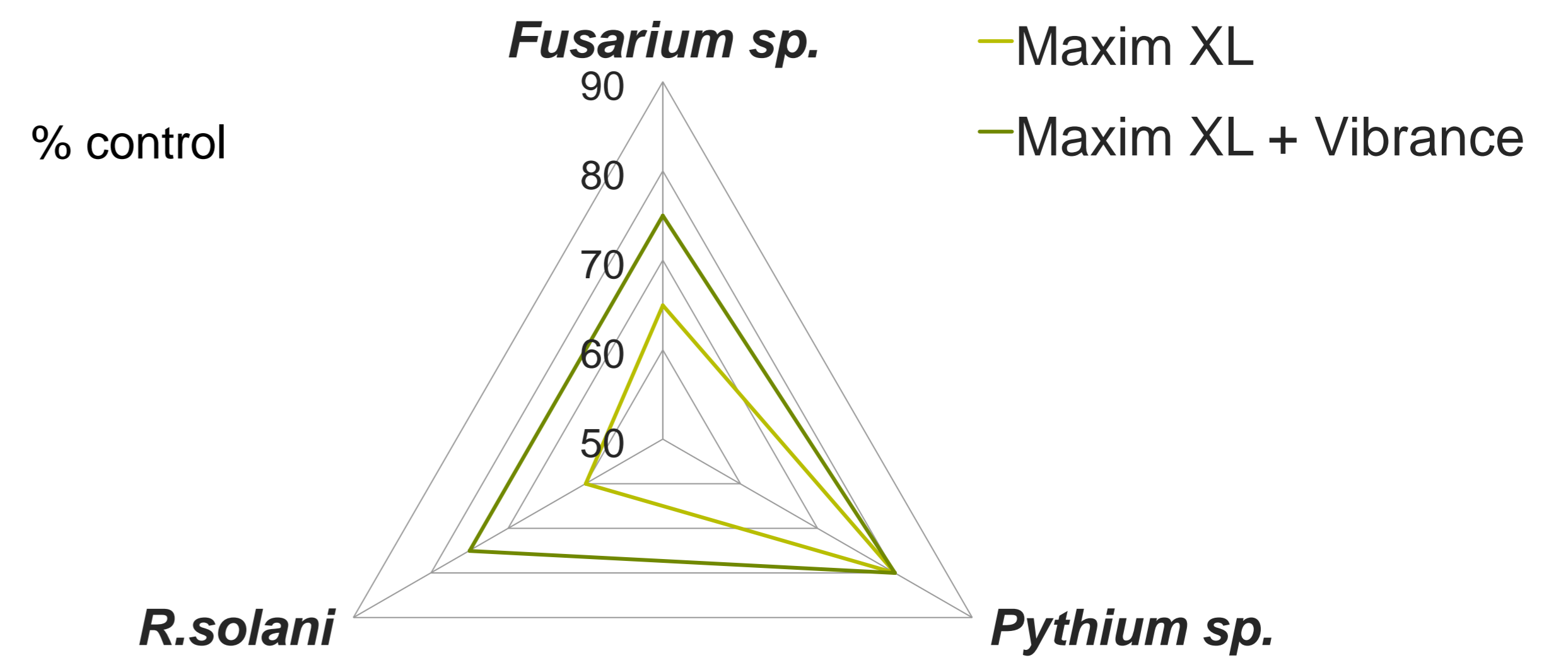
VIBRANCE®: proven performance in Europe

European
Root Health
Forum
2015

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VIBRANCE® has undergone extensive trialing aimed at confirming technical fit under European cropping conditions.

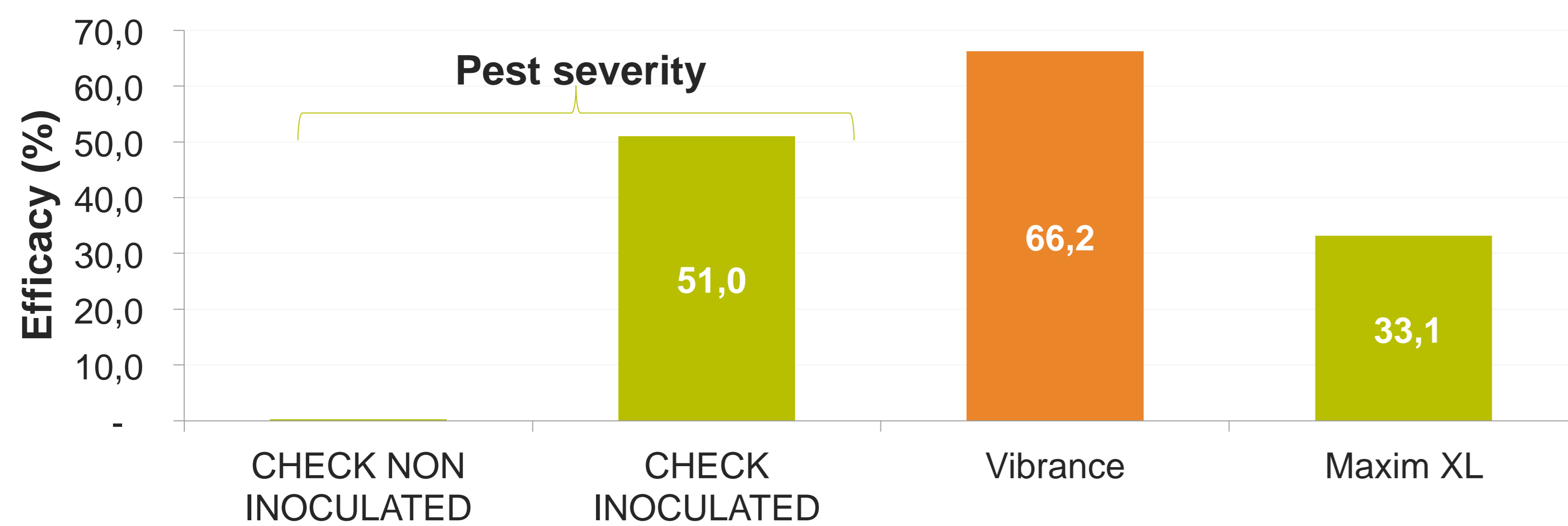
VIBRANCE®'s broad spectrum extends the level of disease control of current Seedcare products to ensure higher, more robust yields.



Control of soil borne diseases

Rhizoctonia solani

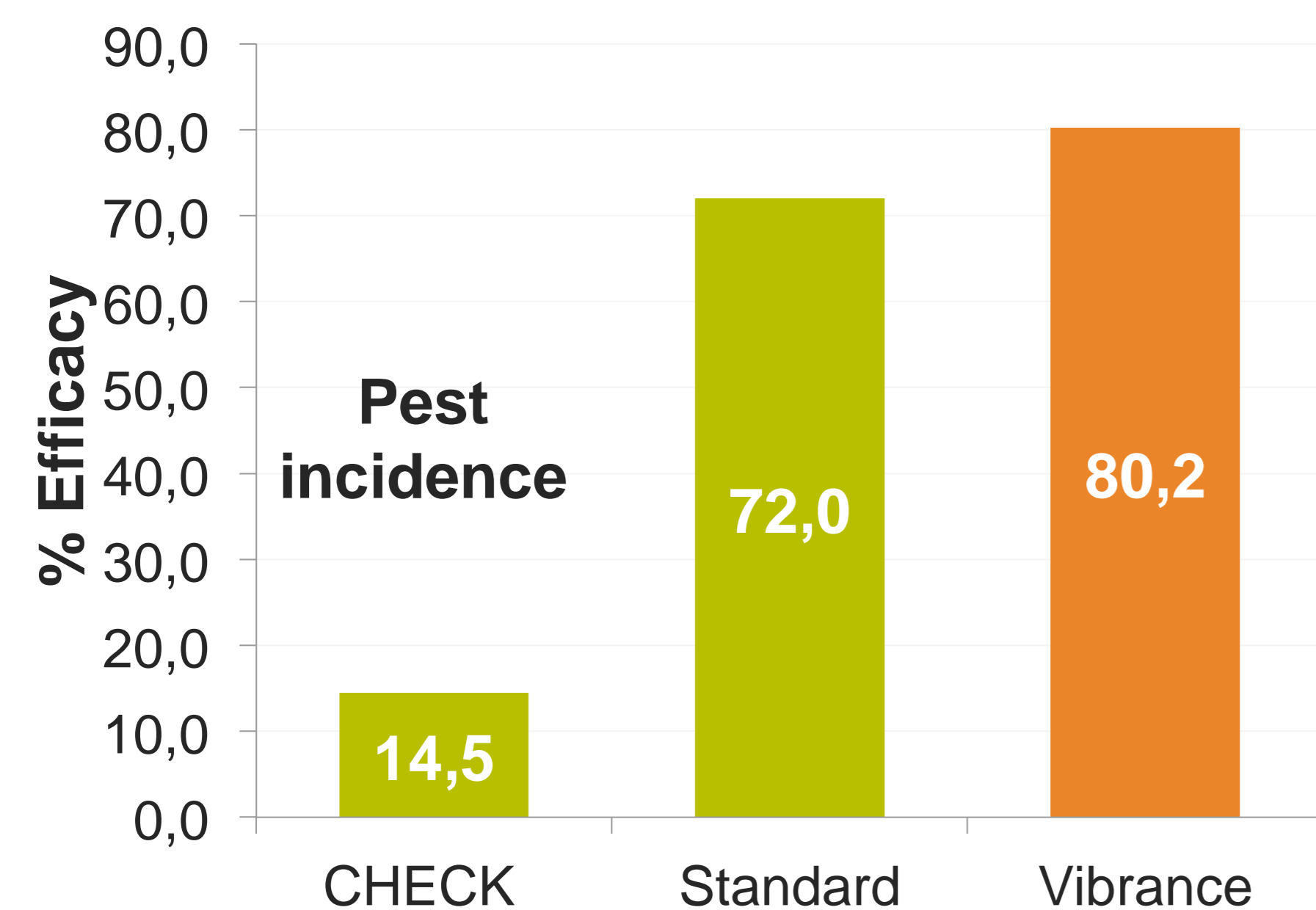
VIBRANCE® Efficacy (pest severity) against *R. solani*
2012/13 (11 trials) > 5 % pest severity - lab and field trials (21 -64 DAS)



Rhizoctonia solani on roots

Sphacelotheca reiliana

Efficacy (pest incidence) against *Sphacelotheca reiliana*
on corn in 2013/14 (8 field trials) - BBCH 53-89

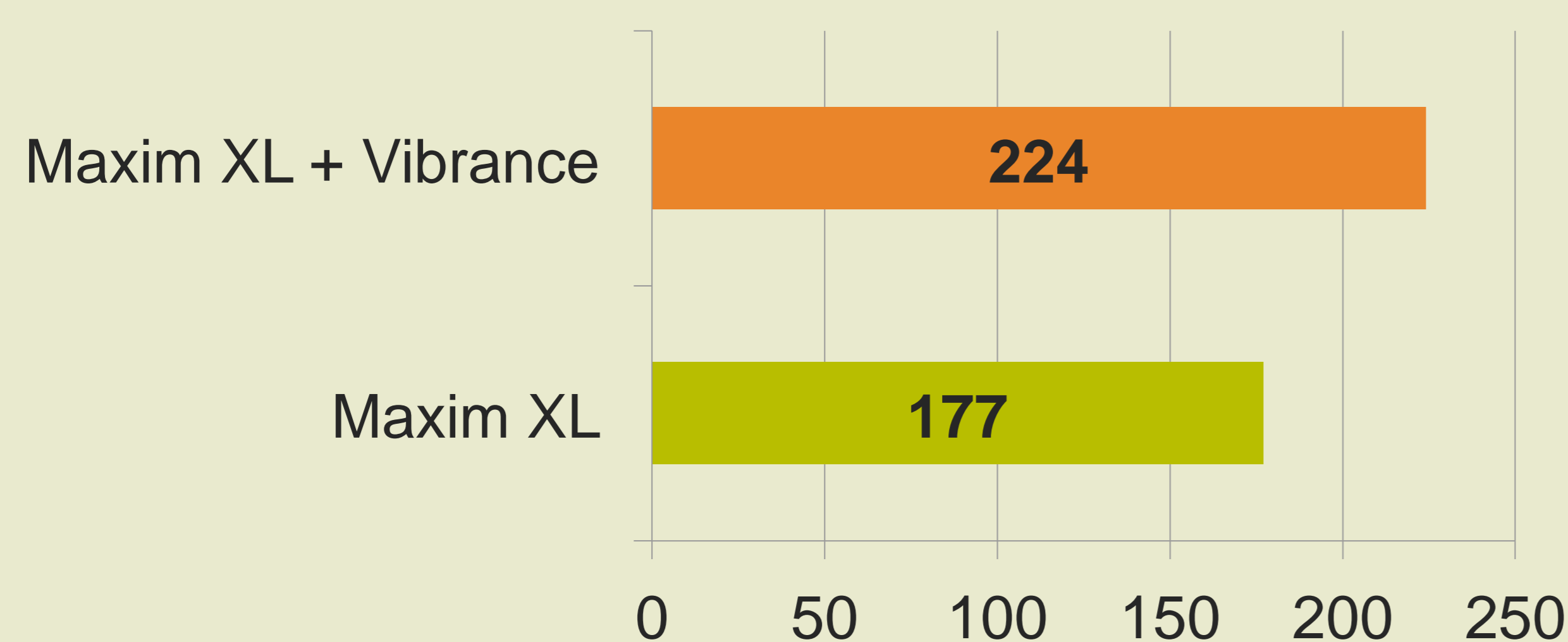


Yield data 2013/2014
(relative to the check) 6 trials



S. reiliana (head smut) damage on maize ear

Root length (cm)



Field trials have shown that under attack of *Rhizoctonia* VIBRANCE® treated maize plants develop 26% more root length vs. Standard treatment¹

¹ Fortschwyr (FR)
15 plants per sample
SAF4 – *Rhizoctonia* inoculated