



REVUS

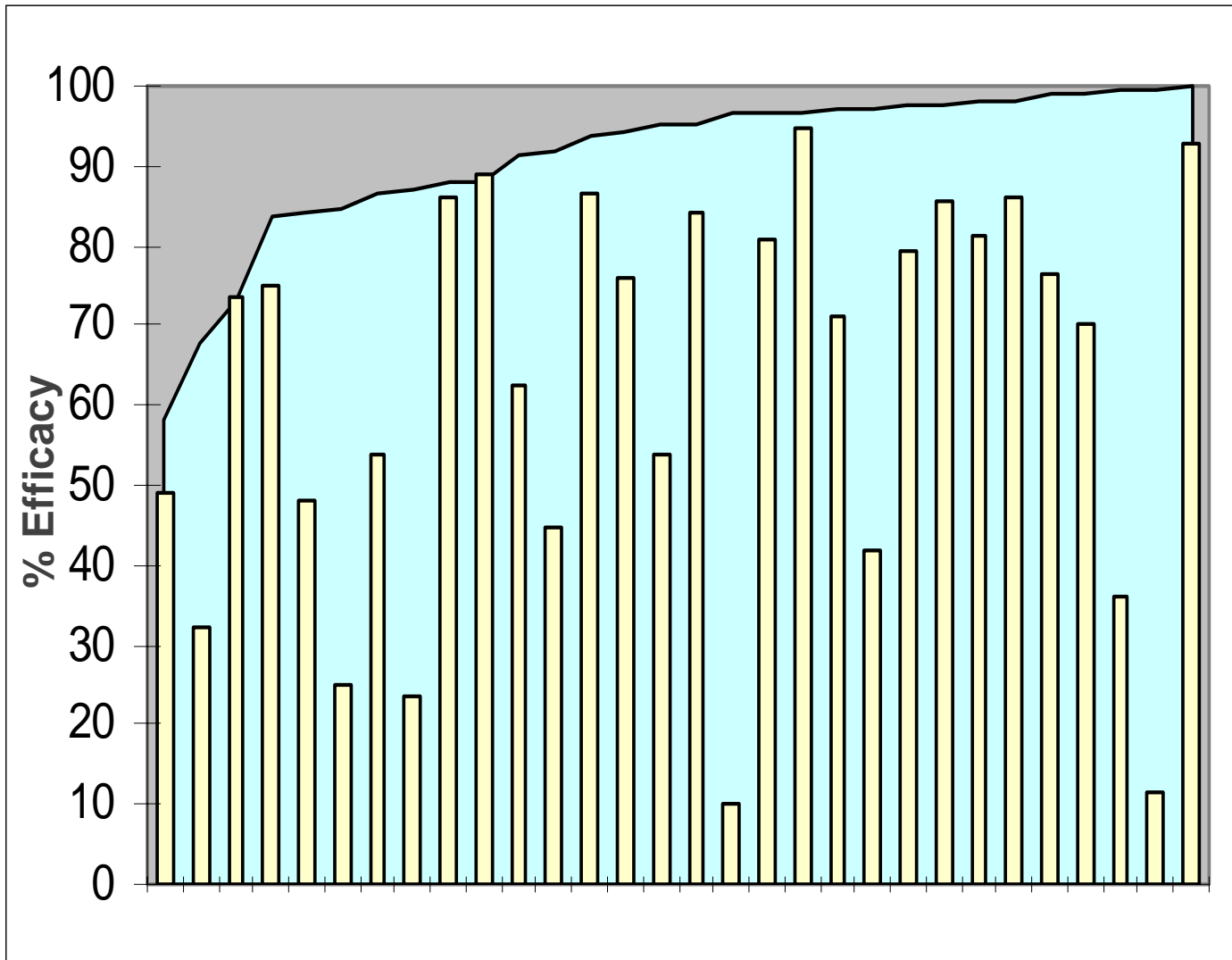
**Field performance and
product recommendations**

**Ewald Kappes and Fritz Huggenberger
Syngenta Crop Protection, Basel, CH**

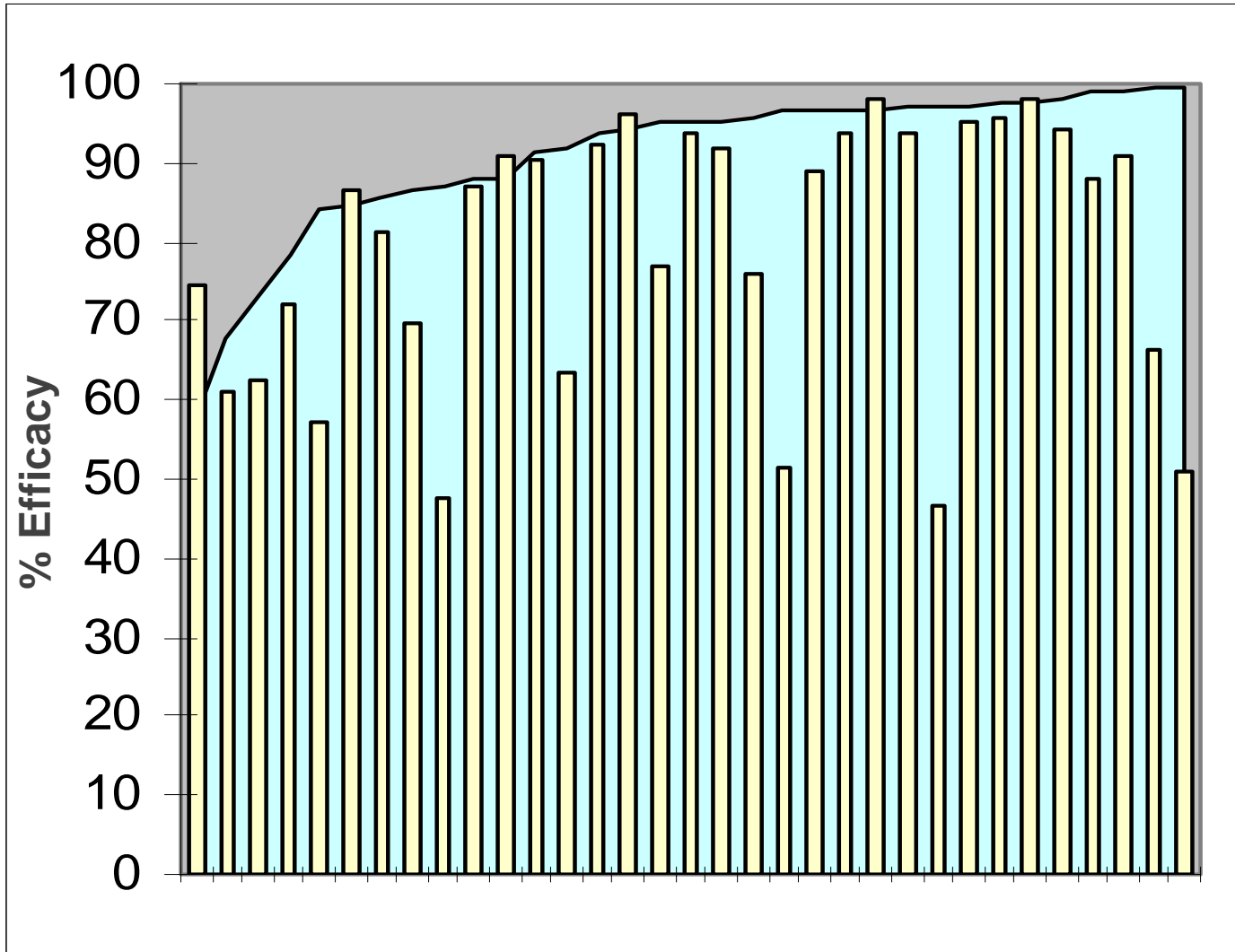
Efficacy against foliar blight



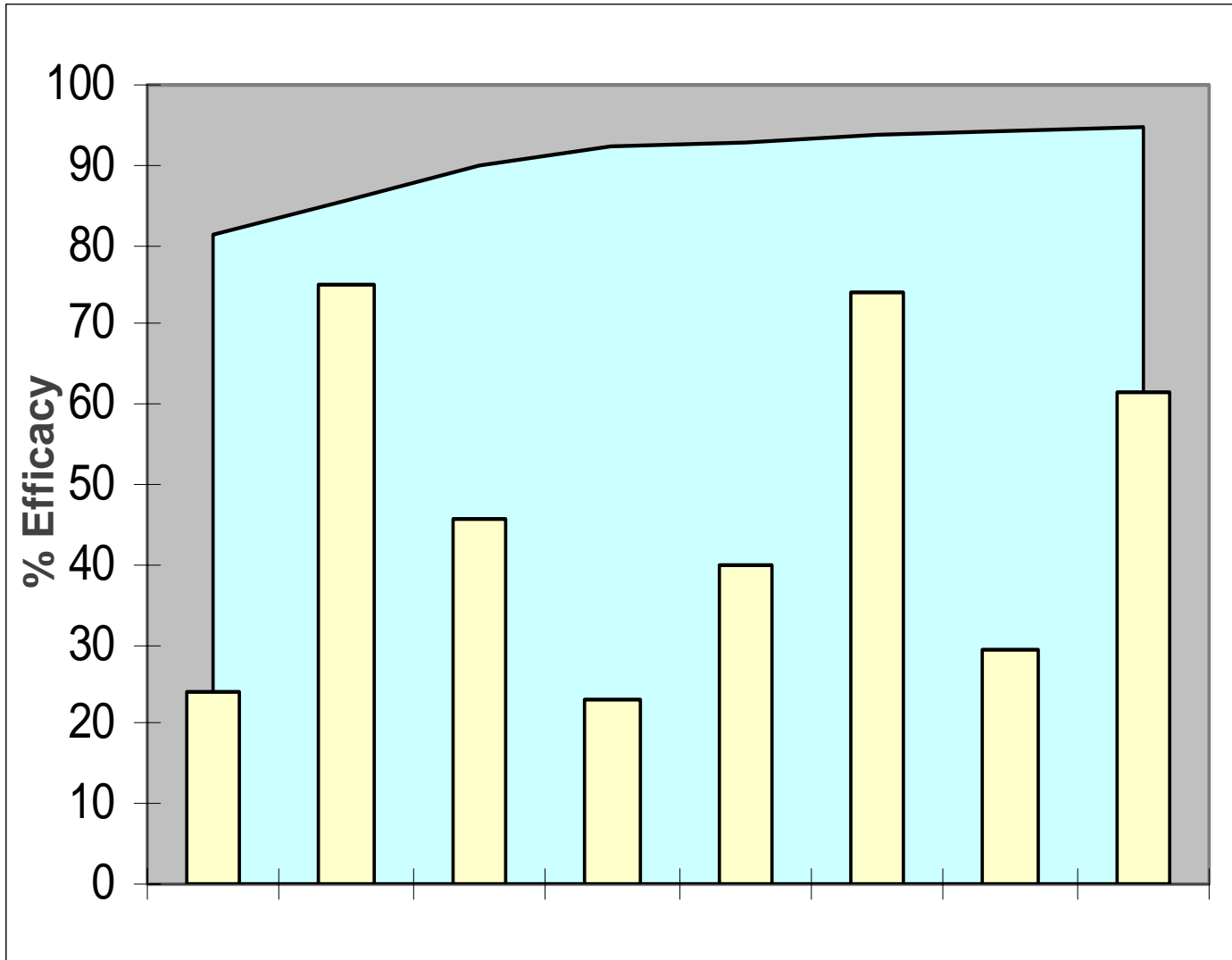
REVUS 150 g/ha vs. MZ 1600 g/ha



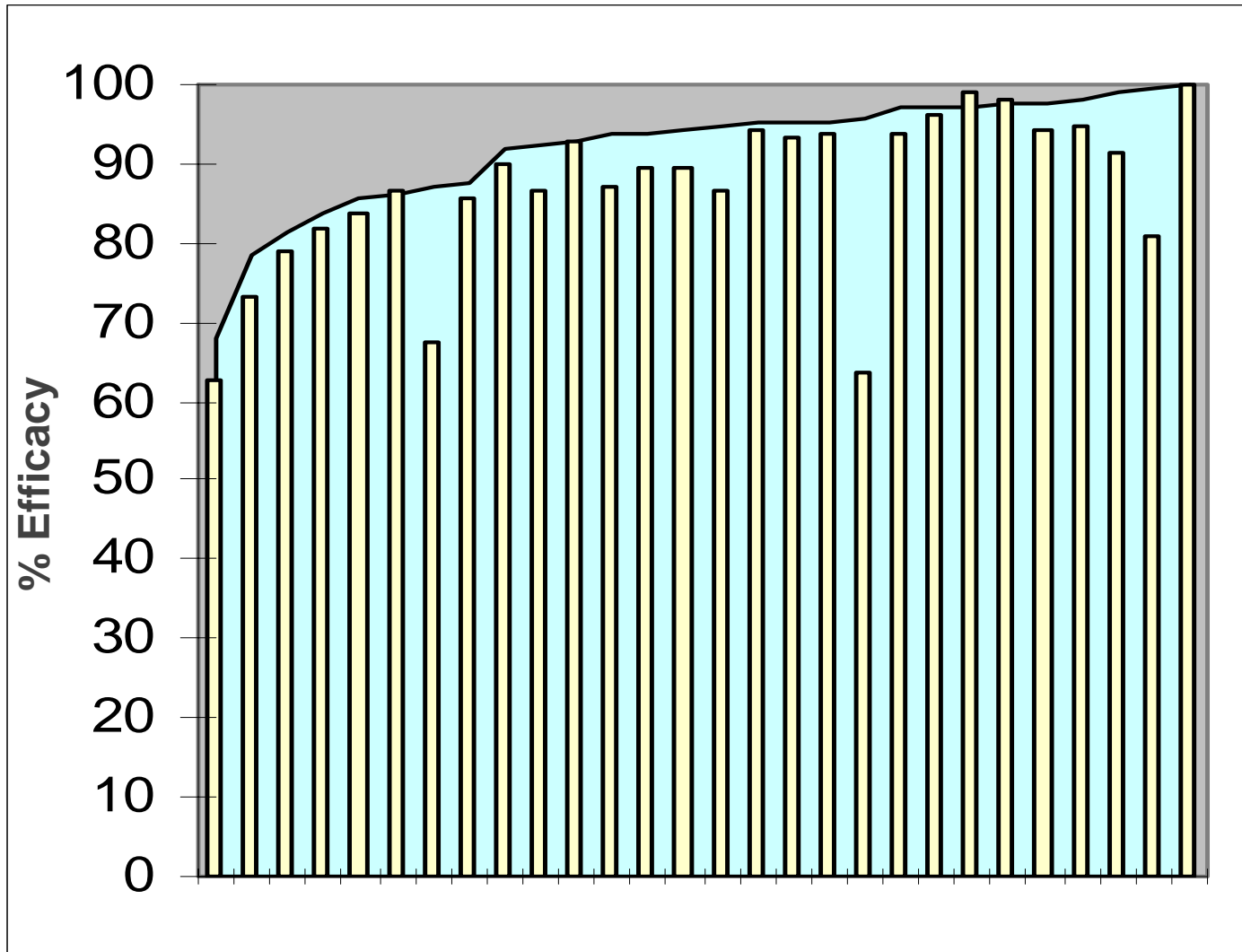
REVUS 150 g/ha vs. DMM + MZ 180+1200 g/ha



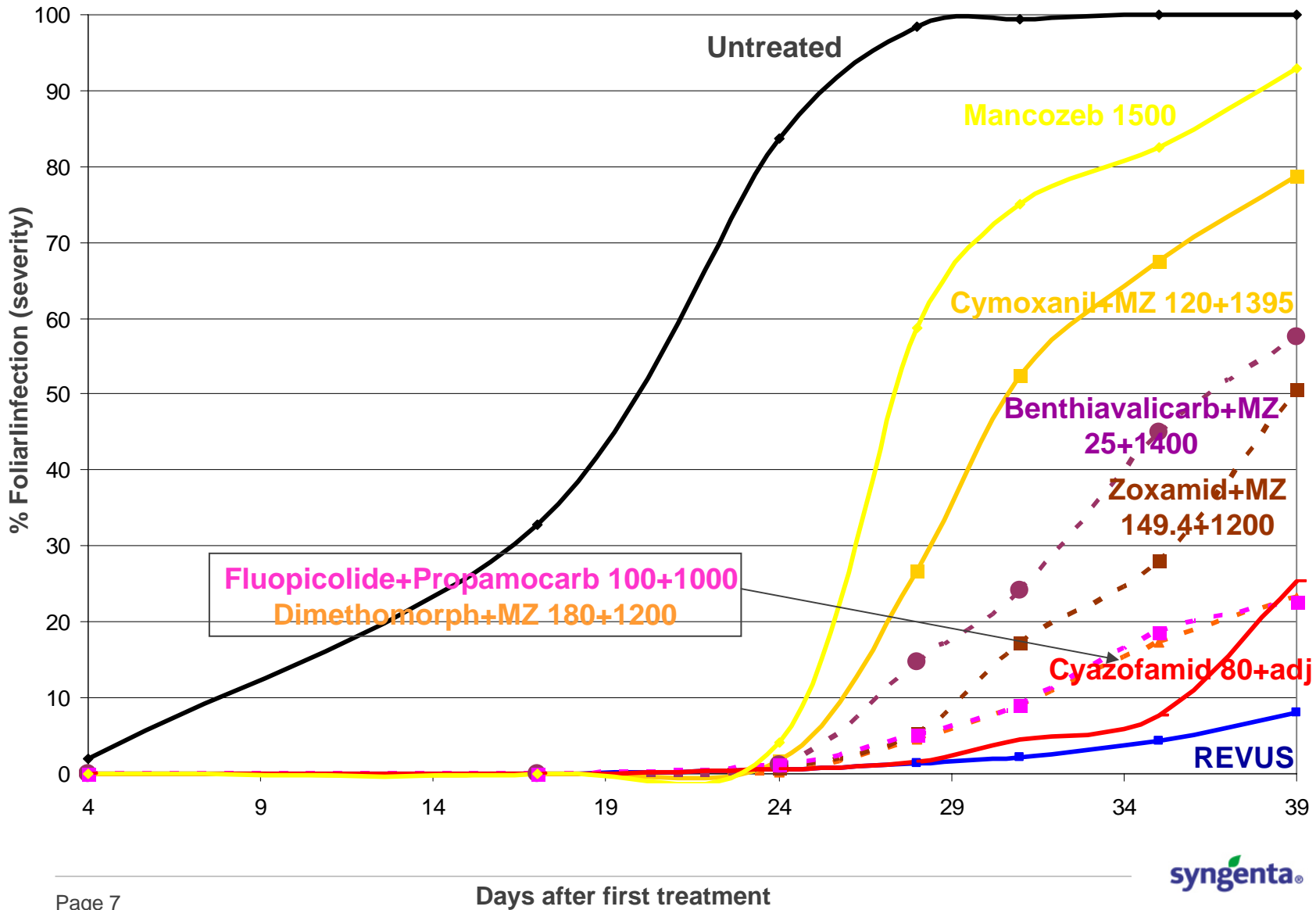
REVUS 150 g/ha vs. CMX + MZ 90+1300 g/ha



REVUS 150 g/ha vs. Cyazofamide + Adj. 80 g/ha



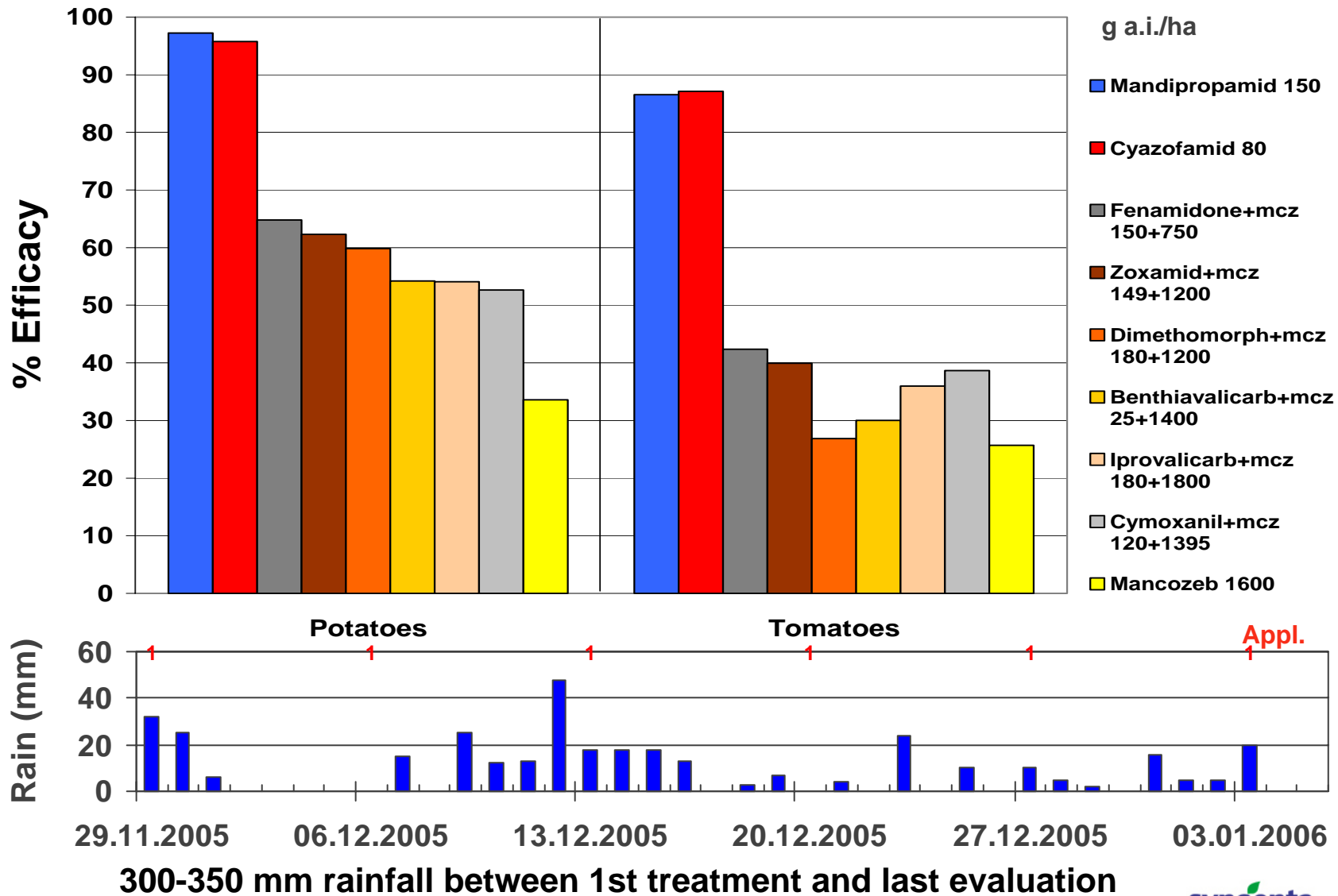
Development Trial – CH 2006



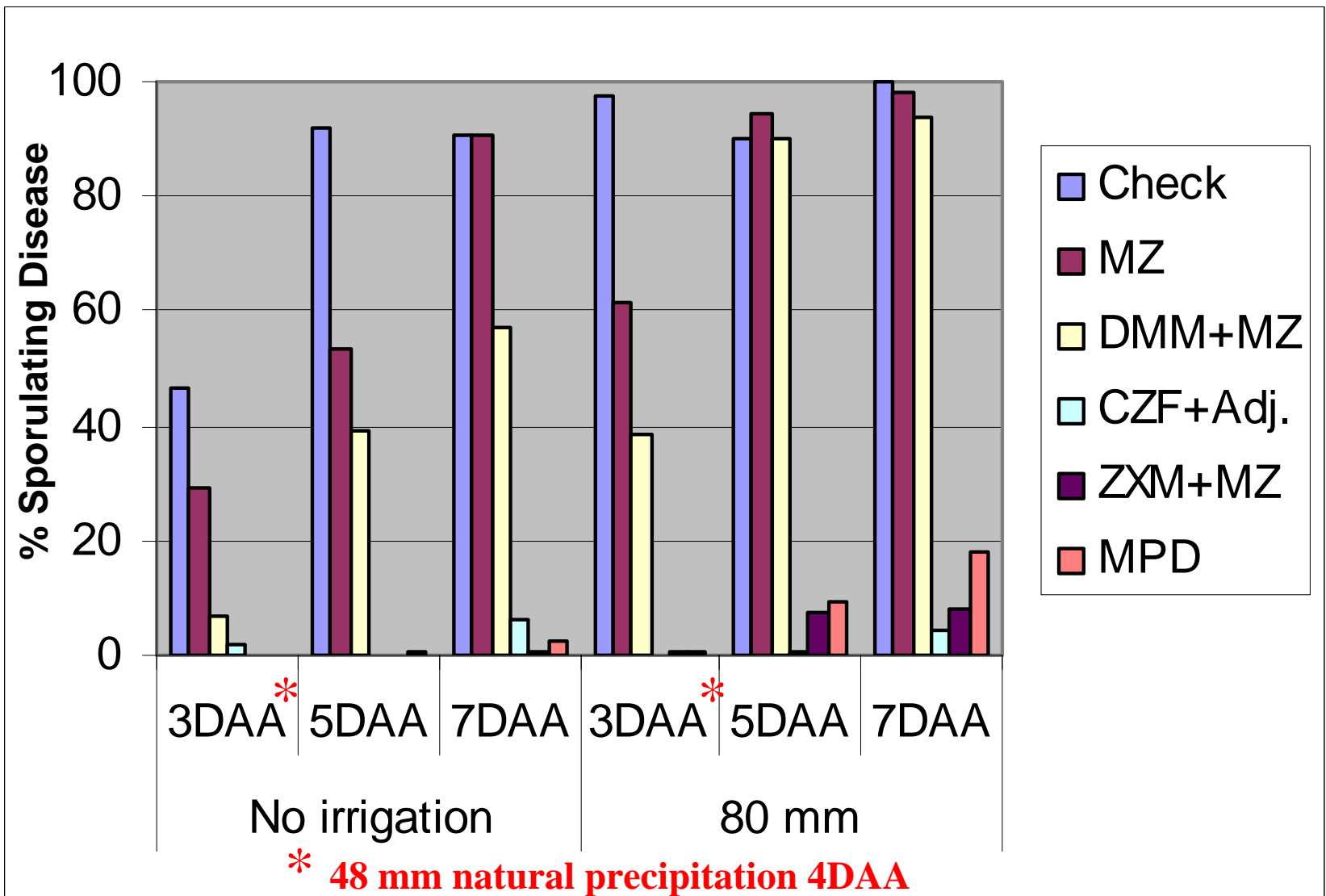
Rainfastness



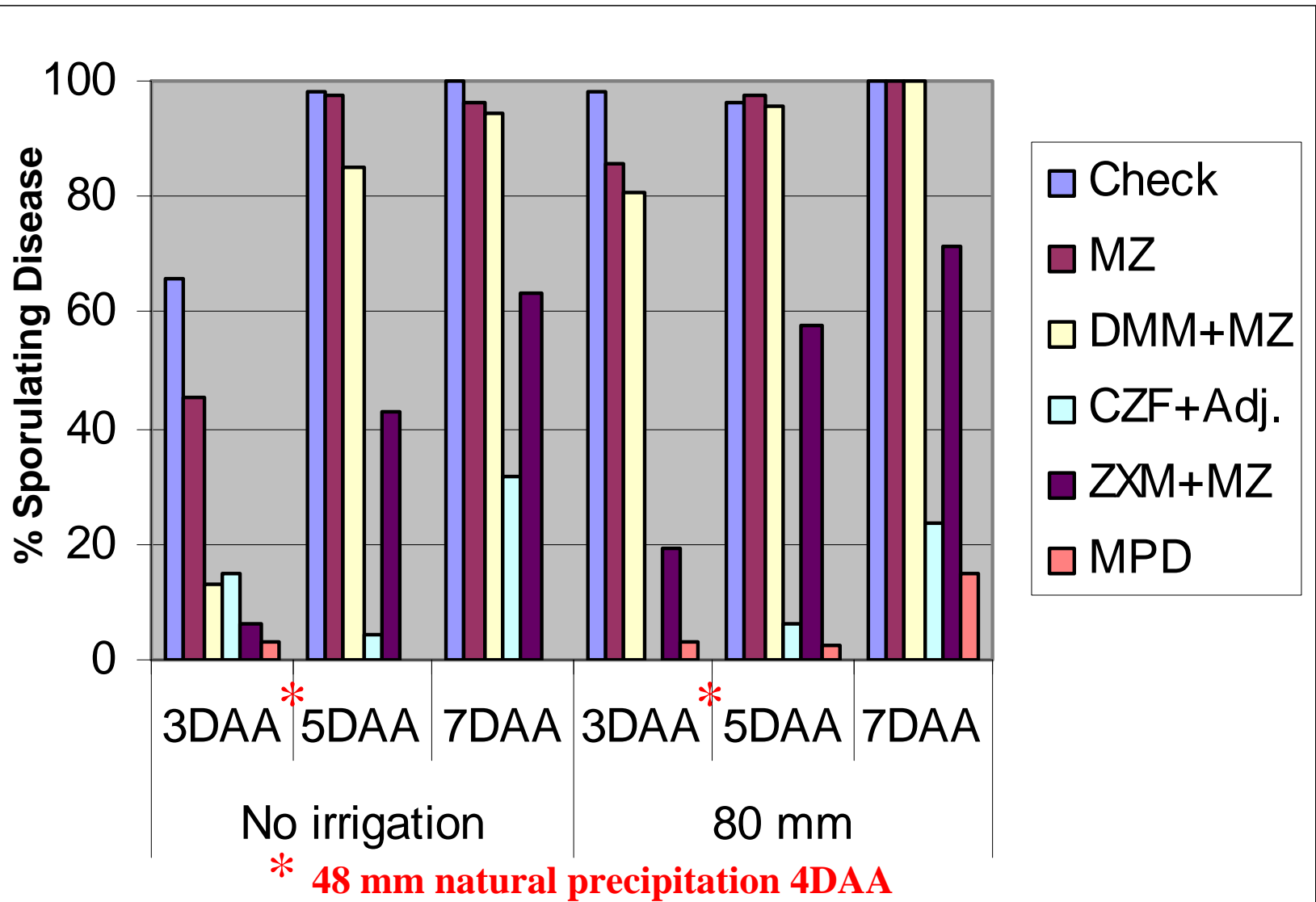
Rainfastness (Indonesia)



Sporulating Disease (Upper surface inoculated) FREDON/SRPV Nord Pas-deCalais



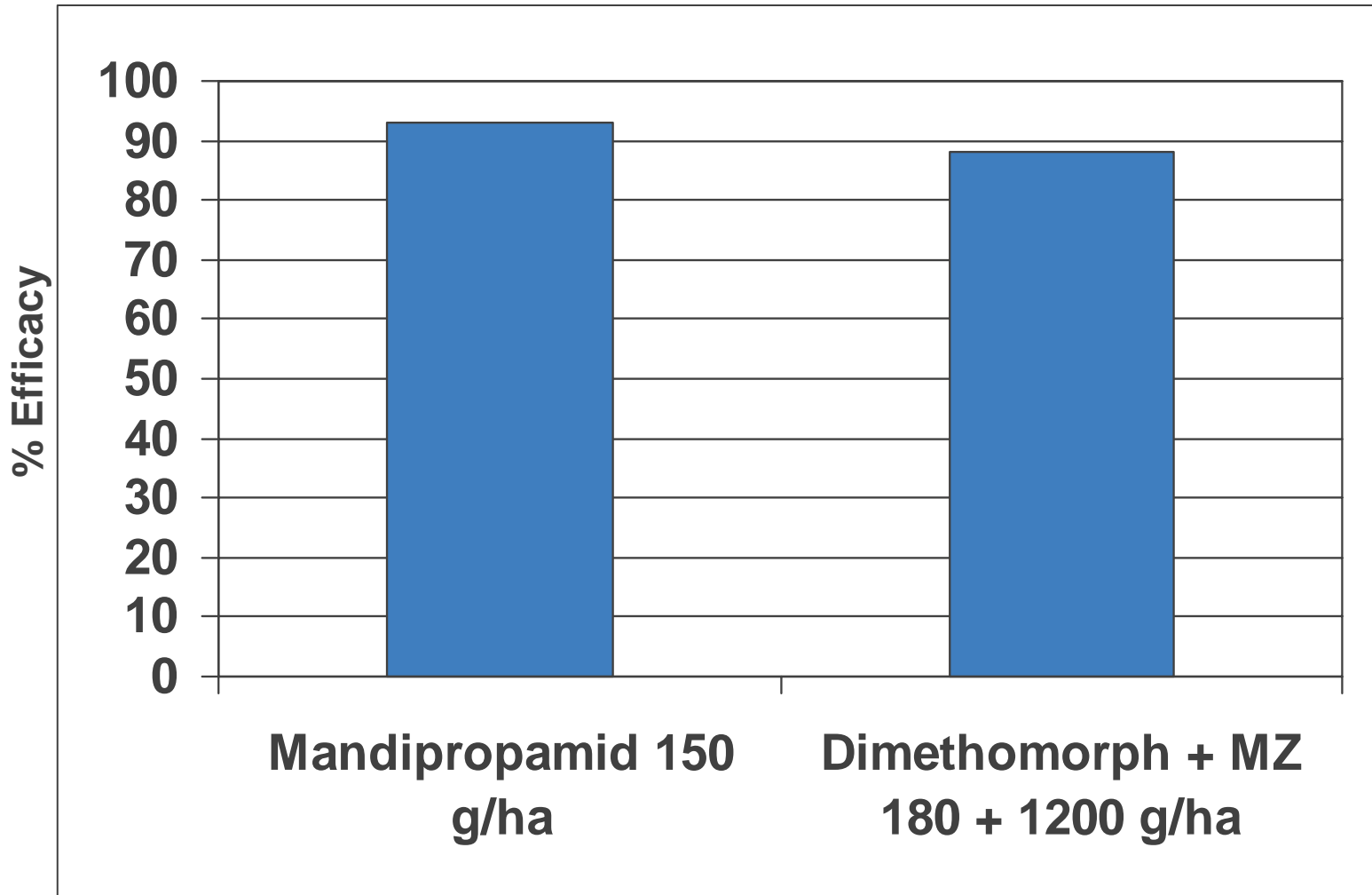
Sporulating Disease (Lower surface inoculated) FREDON/SRPV Nord Pas-deCalais



Stem Blight



Control of Late Blight on Stems Germany 2002-2004 – n=6

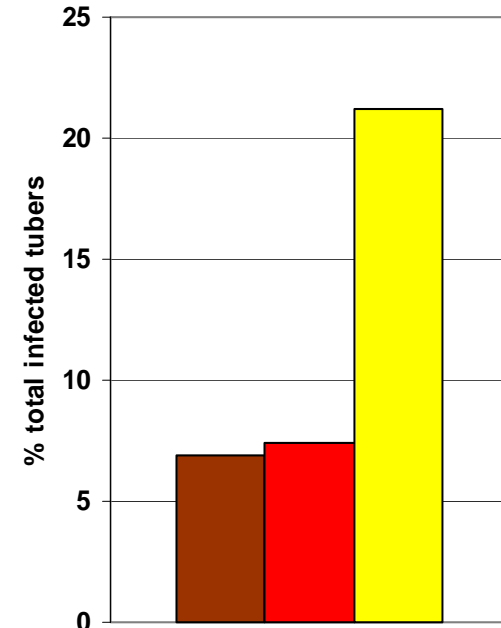
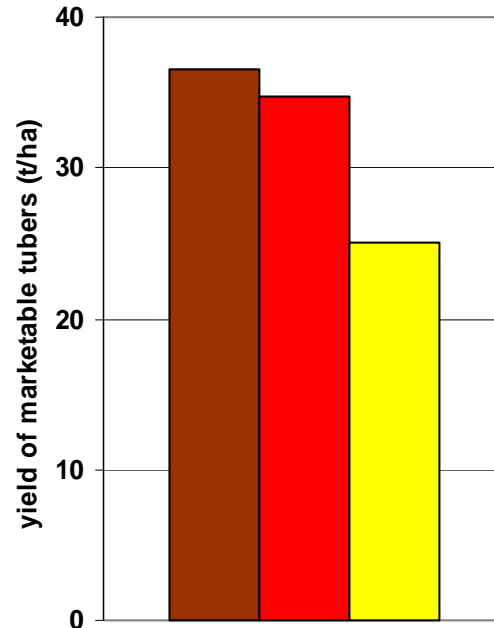
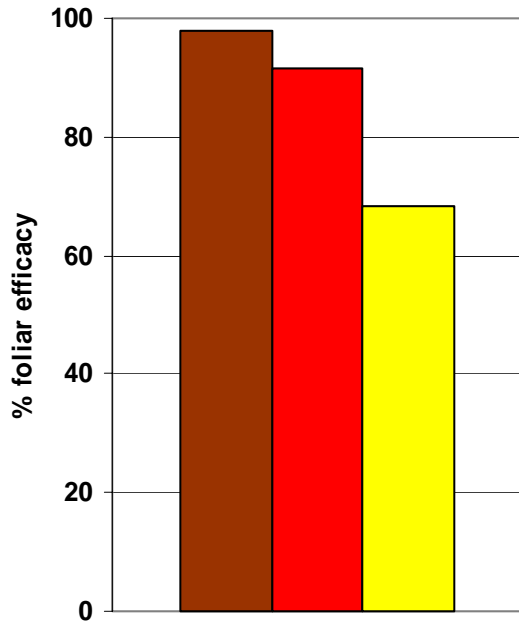


Yield and Tuber Blight



Foliar blight control, marketable yield and tuber infection in replicated large plot trials

Switzerland 2003-2006, n=5, 60m² plots



 Mandipropamid 150 g a.i./ha

 Cyazofamid 80 g a.i./ha+adj.

 Mancozeb 1500 g a.i./ha

Use Recommendations

Revus is used at 0.6 l/ha (150 g/ha mandipropamid)

Max. 6 applications per season

7 d spray interval

3 day preharvest interval

Best performance when Revus is used preventively

Revus can be used in tankmixture with all common potato fungicides, insecticides, wetters and mineral oils



Positioning



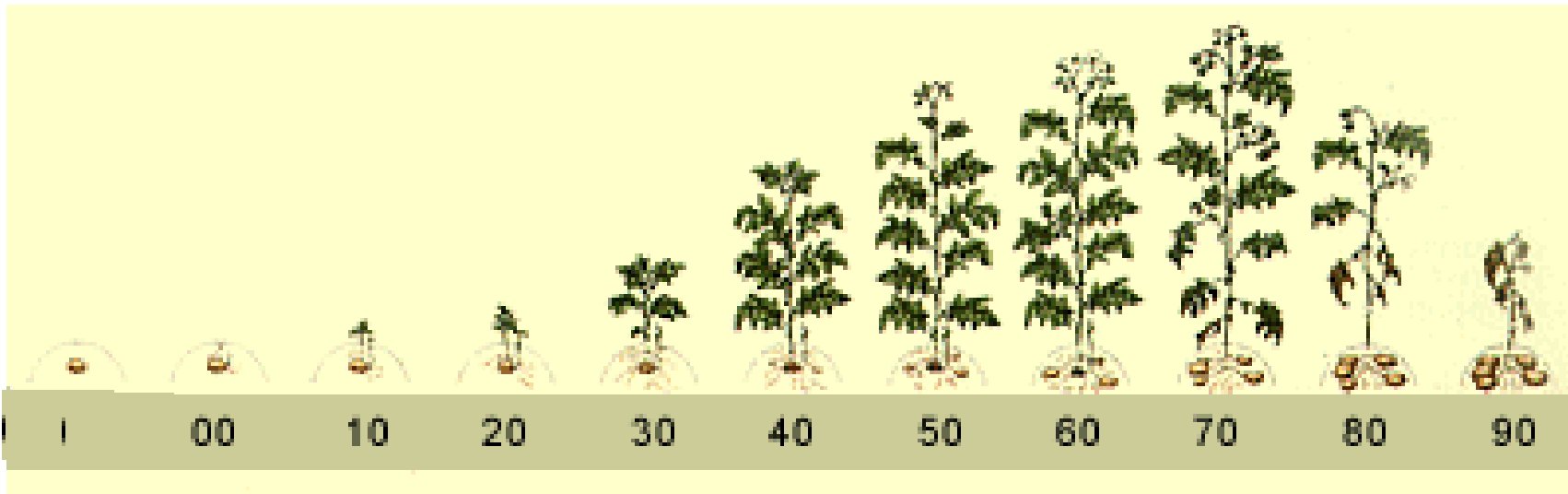
REVUS™



Rapid New Growth

Foliage & Early Tubers

Tuber Blight



Conclusions

Revus is a highly active potato blight product

Revus is extremely rainfast

Revus gives a long lasting protection of the potato crop

Revus shows a very robust performance

Revus gives excellent control foliar, stem and tuber blight, resulting in good yield increases