

Strategic Identification of New Genetic Diversity to Expand Lentil (*Lens culinaris* Medik.) Production (Using Nepal as an Example)

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Sandesh Neupane, Rajeev Dhakal, Derek Wright, Deny Shrestha, Bishnu Dhakal and Kirstin Bett. (2021) **Strategic Identification of New Genetic Diversity to Expand Lentil (*Lens culinaris* Medik.) Production (Using Nepal as an Example)**. *Agronomy*. 11(10): 1933.

which is a follow-up to:

Derek Wright, Sandesh Neupane, Taryn Heidecker, Teketel Haile, Clarice Coyne, Rebecca McGee, Sri-pada Udupa, Fatima Henkrar, Eleonora Barilli, Diego Rubiales, Tania Gioia, Giuseppina Logozzo, Stefania Marzario, Reena Mehra, Ashutosh Sarker, Rajeev Dhakal, Babul Anwar, Debashish Sarker, Albert Vandenberg, and Kirstin Bett. (2020) **Understanding photothermal interactions can help expand production range and increase genetic diversity of lentil (*Lens culinaris* Medik.)**. *Plants, People, Planet*. 00:1-11.

https://github.com/derekmichaelwright/AGILE_LDP_Phenology

https://github.com/derekmichaelwright/AGILE_LDP_Nepal

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[Source Code Vignette \(Phenology_Vignette.html\)](#)

AGILE Project



APPLICATION OF GENOMICS
TO INNOVATION IN THE LENTIL ECONOMY

Figure 1

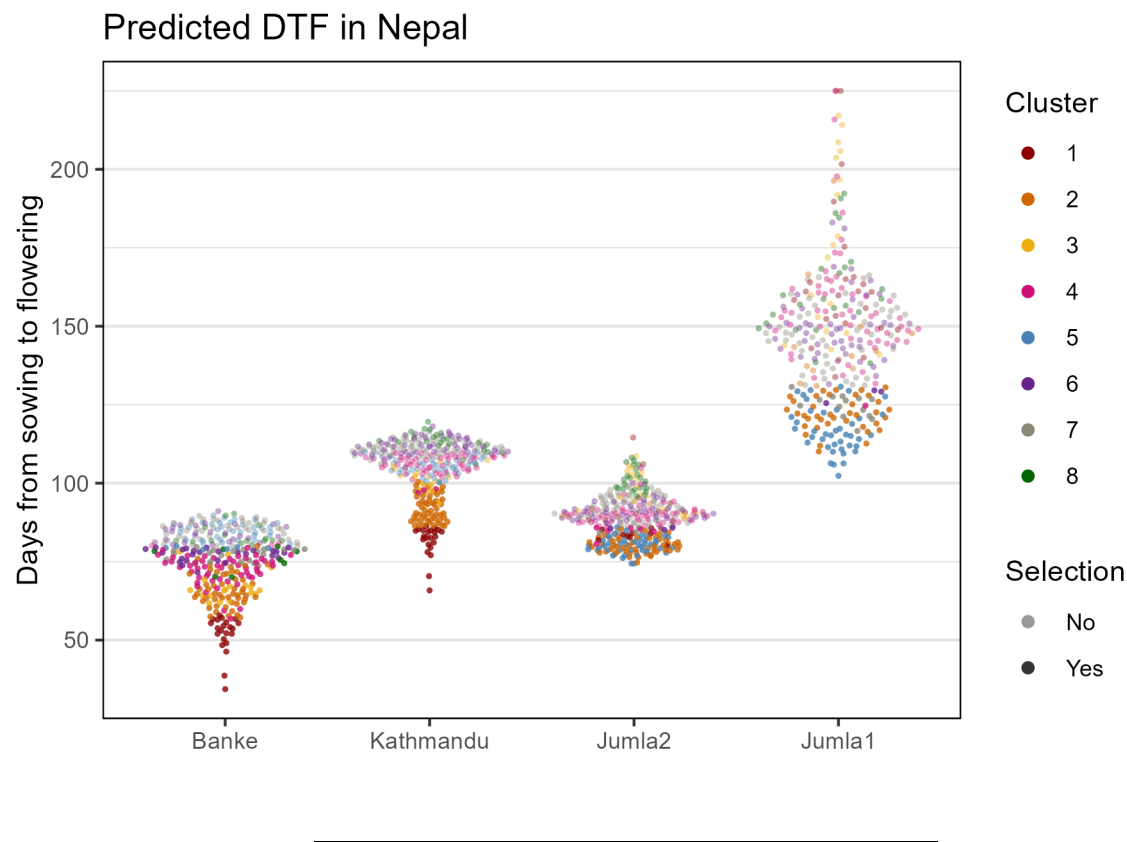


Figure 2

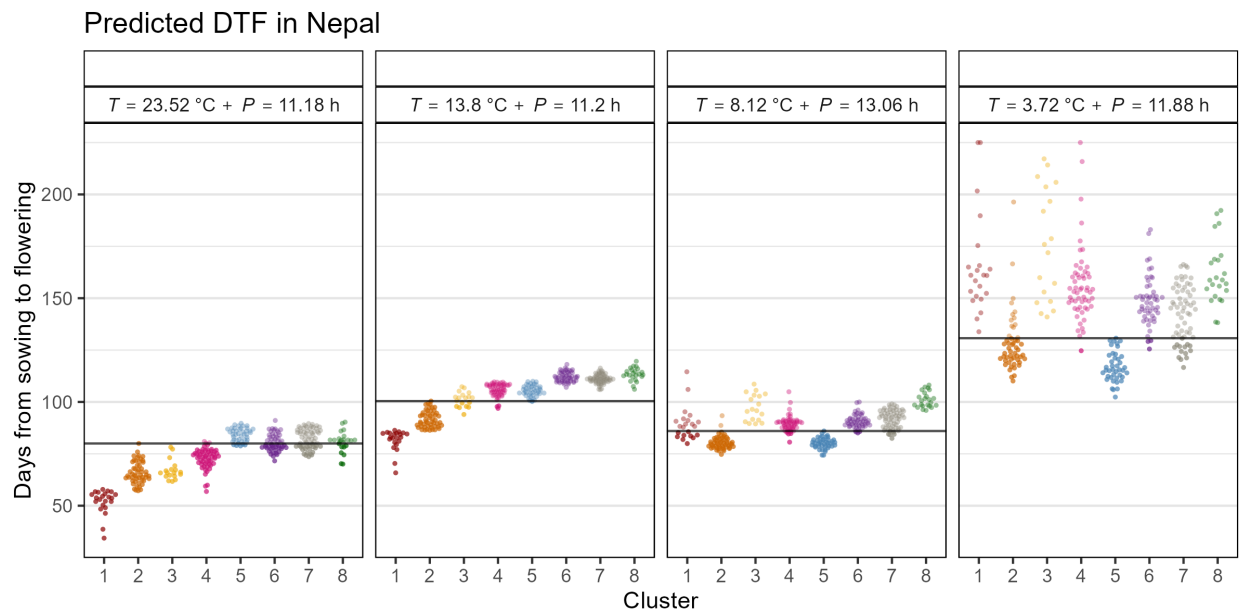


Figure 3

https://derekmichaelwright.github.io/AGILE_LDP_Nepal/Figure_03.html

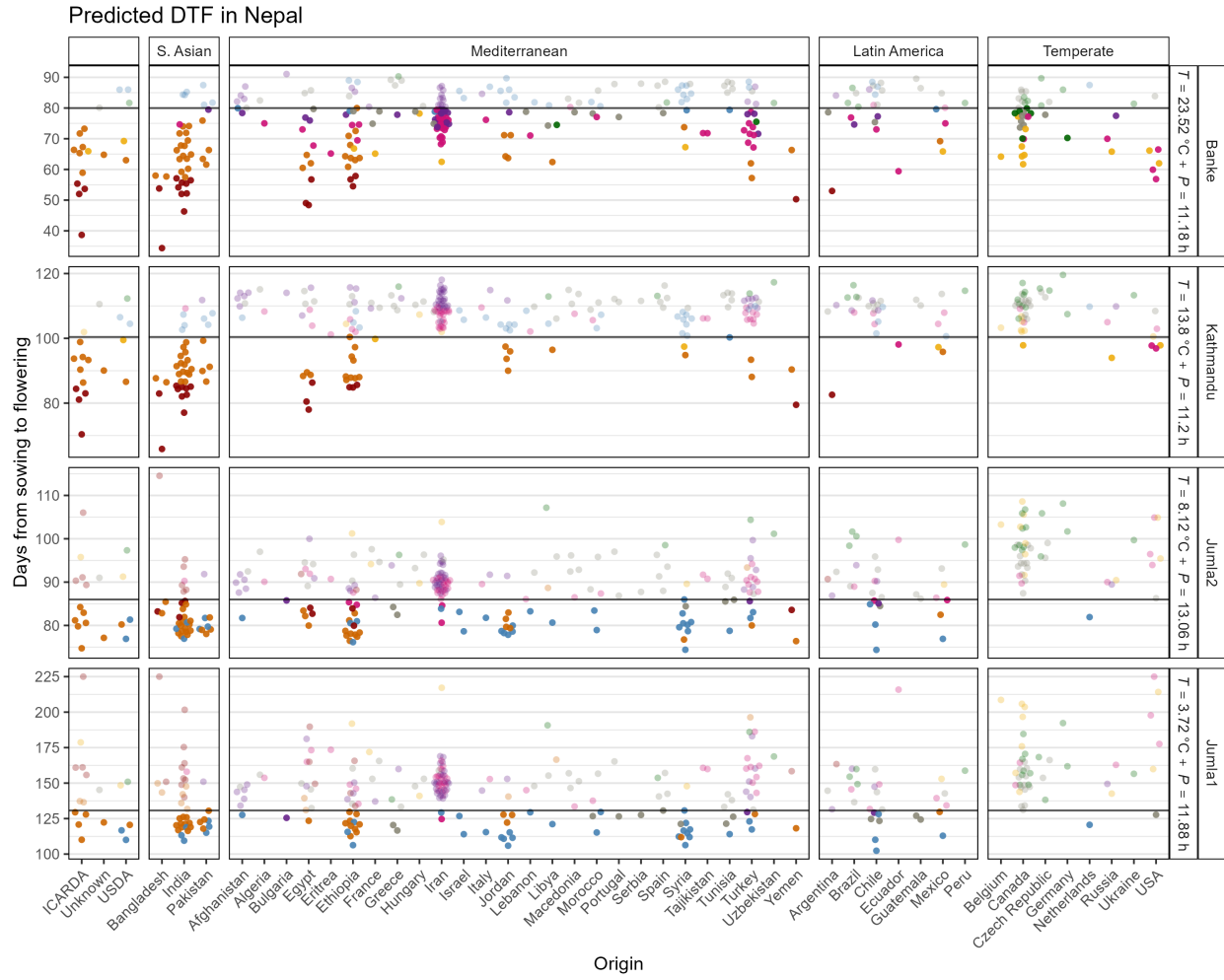


Figure 4



model_nepal.csv

https://raw.githubusercontent.com/derekmichaelwright/AGILE_LDP_Nepal/master/model_nepal.csv

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