

Good vs Bad Penalty Spots

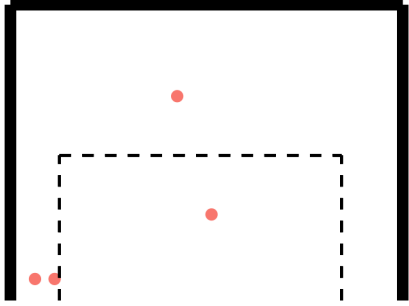
We can classify a 'Good Penalty' as a penalty that lands outside the dashed bounds

● Goal ● Saved

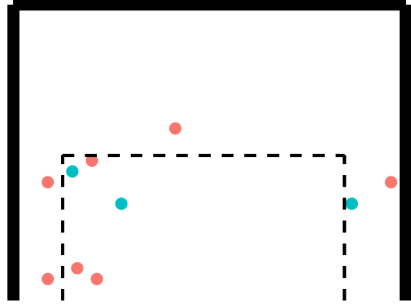


Which Keepers Save the Most Difficult Penalties?

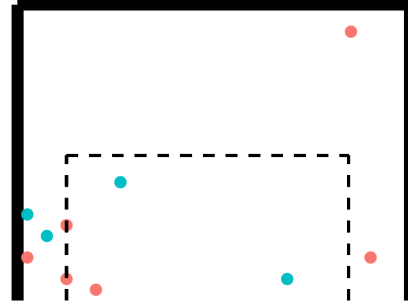
Alisson Ramsés Becker



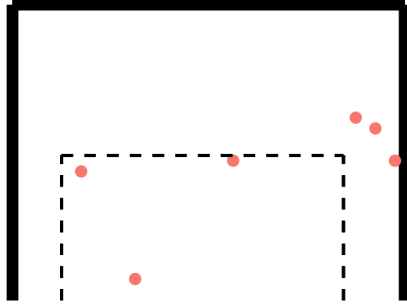
Damián Emiliano Martínez



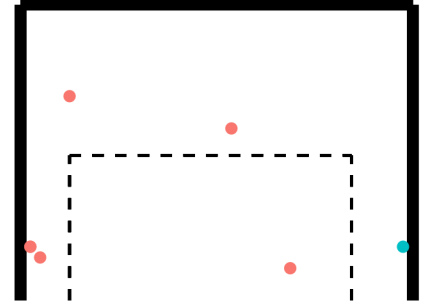
Danijel Subašić



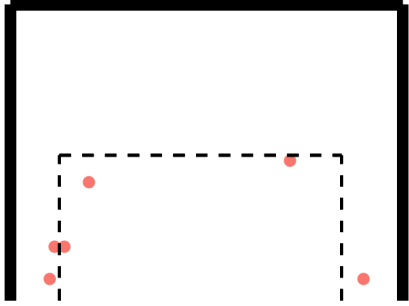
David de Gea Quintana



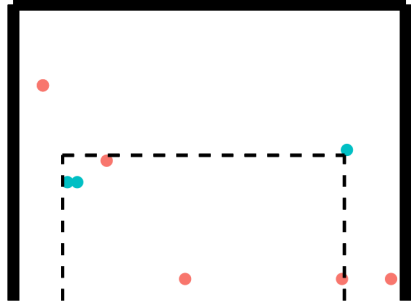
David Ospina Ramírez



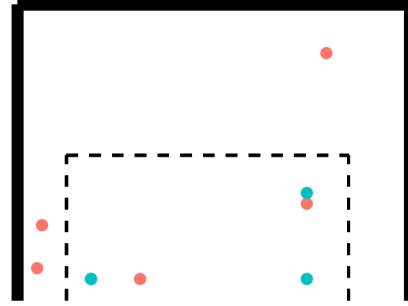
Dimitry Bertaud



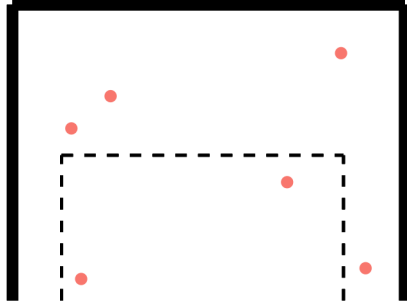
Diogo Meireles Costa



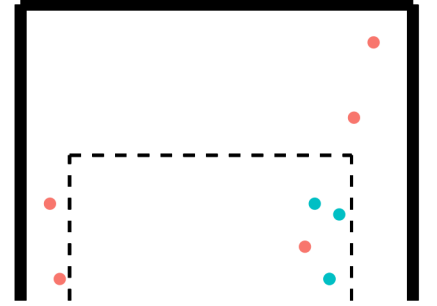
Dominik Livaković



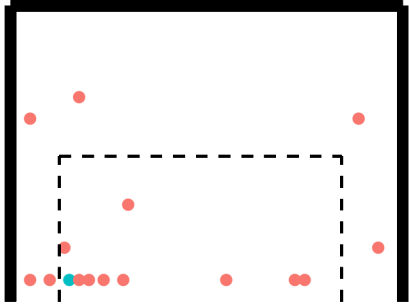
Edouard Mendy



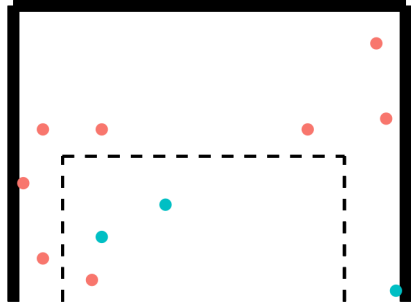
Gianluigi Donnarumma



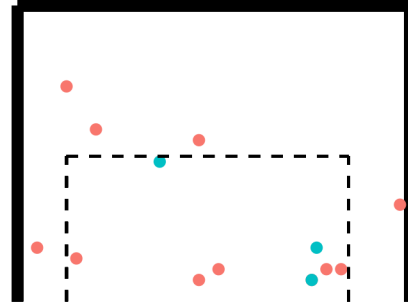
Hugo Lloris



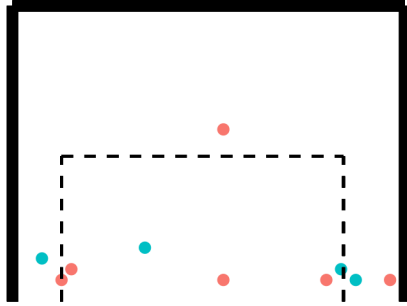
Igor Akinfeev



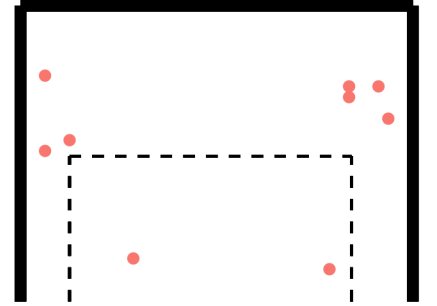
Jordan Pickford



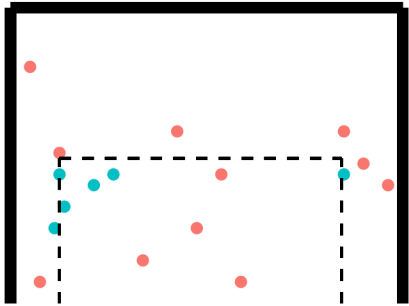
Kasper Schmeichel



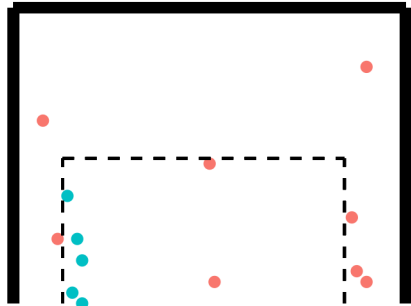
Lionel Mpasi-Nzau



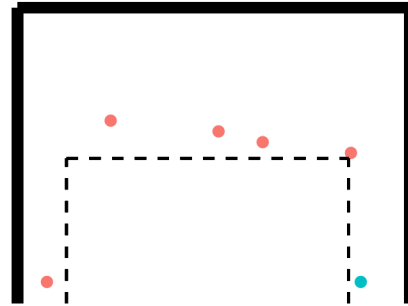
Ronwen Williams



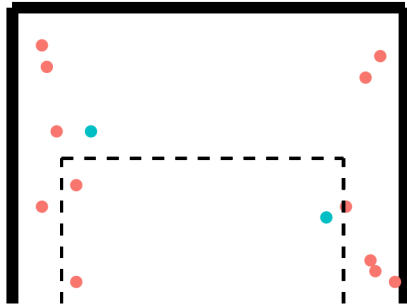
Unai Simón Mendibil



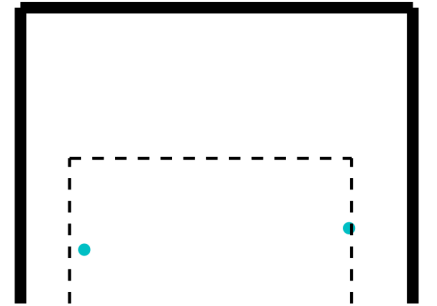
Yahia Fofana



Yann Sommer



Yassine Bounou

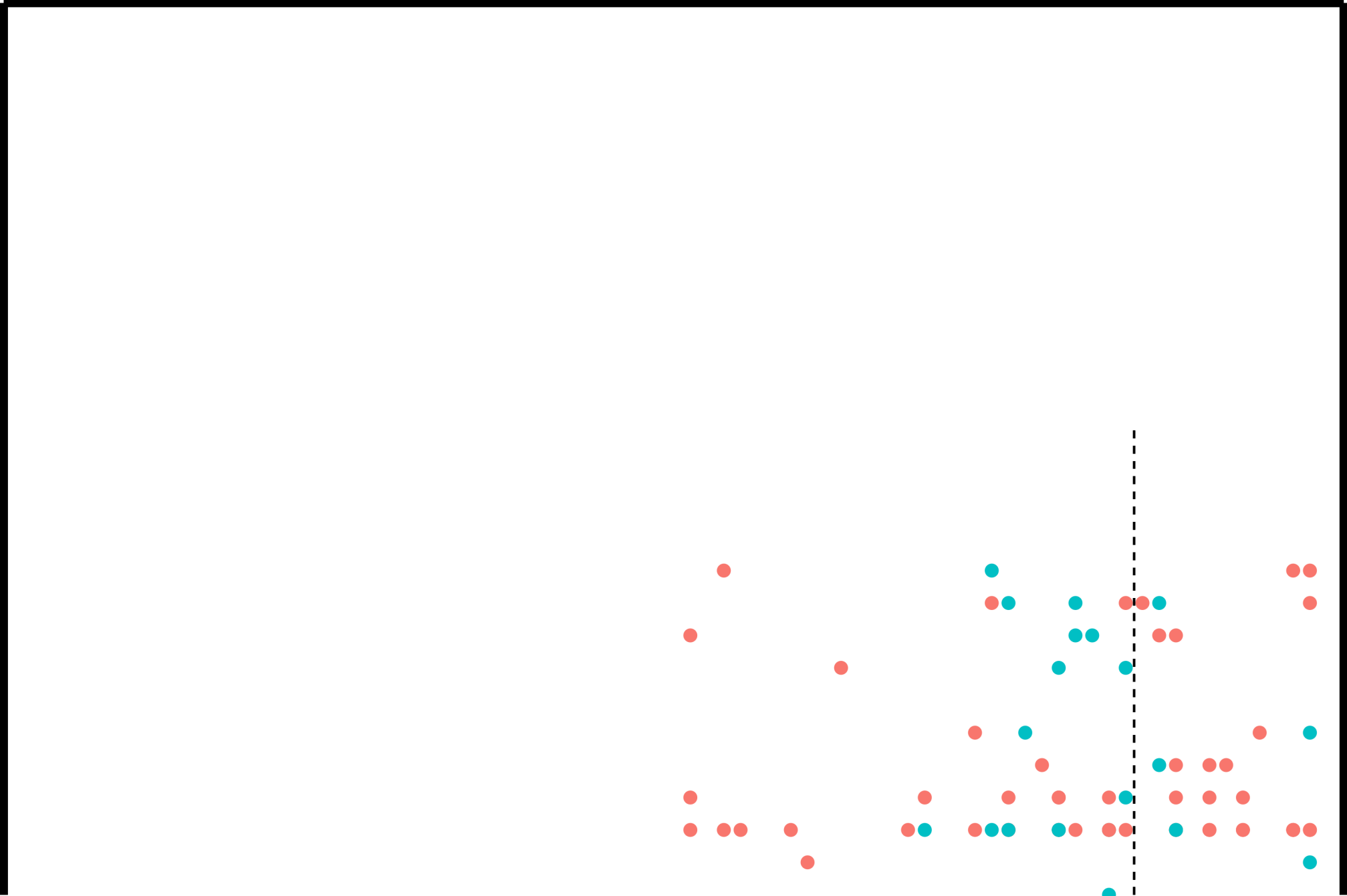


Outcome ● Goal ● Saved

Cluster 0

Shot end locations greater than $x = 42$ have a significantly higher chance of going in

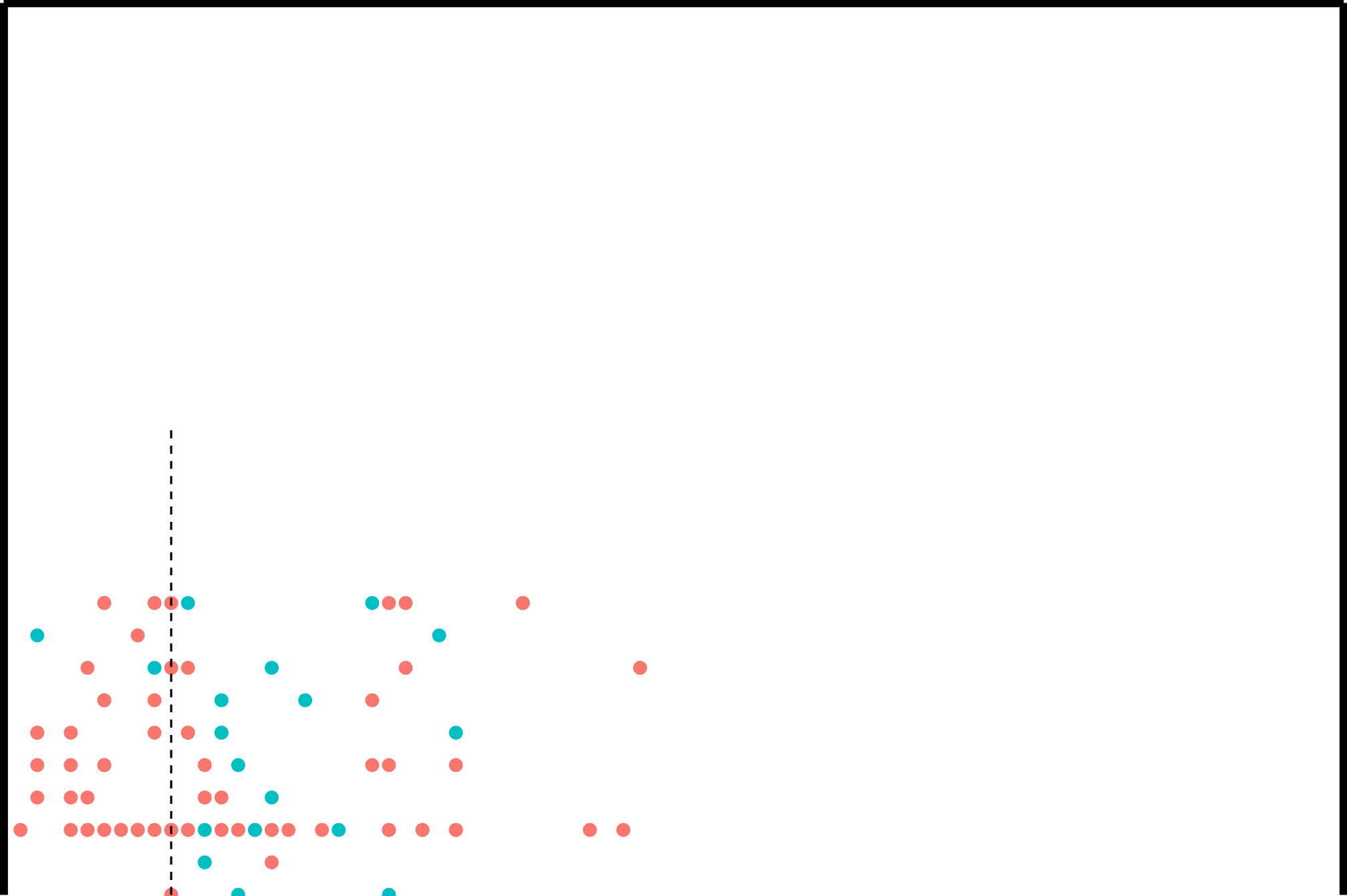
● Goal ● Saved



Cluster 1

Shot end locations less than $x = 37$ have a significantly higher chance of going in

● Goal ● Saved



Clusters 2 & 3

Shot end locations greater than $y = 1.35$ have a significantly higher chance of going in

● Goal ● Saved

