

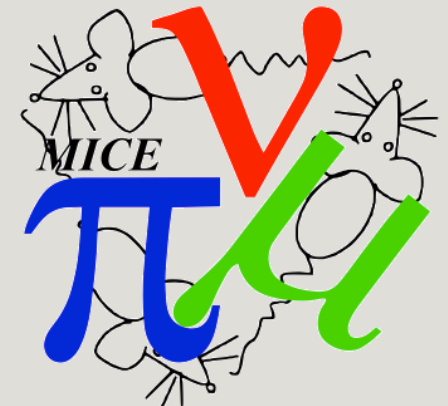
# ANALYSIS “WISHLIST”

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V. Blackmore

CM38

23rd February 2014



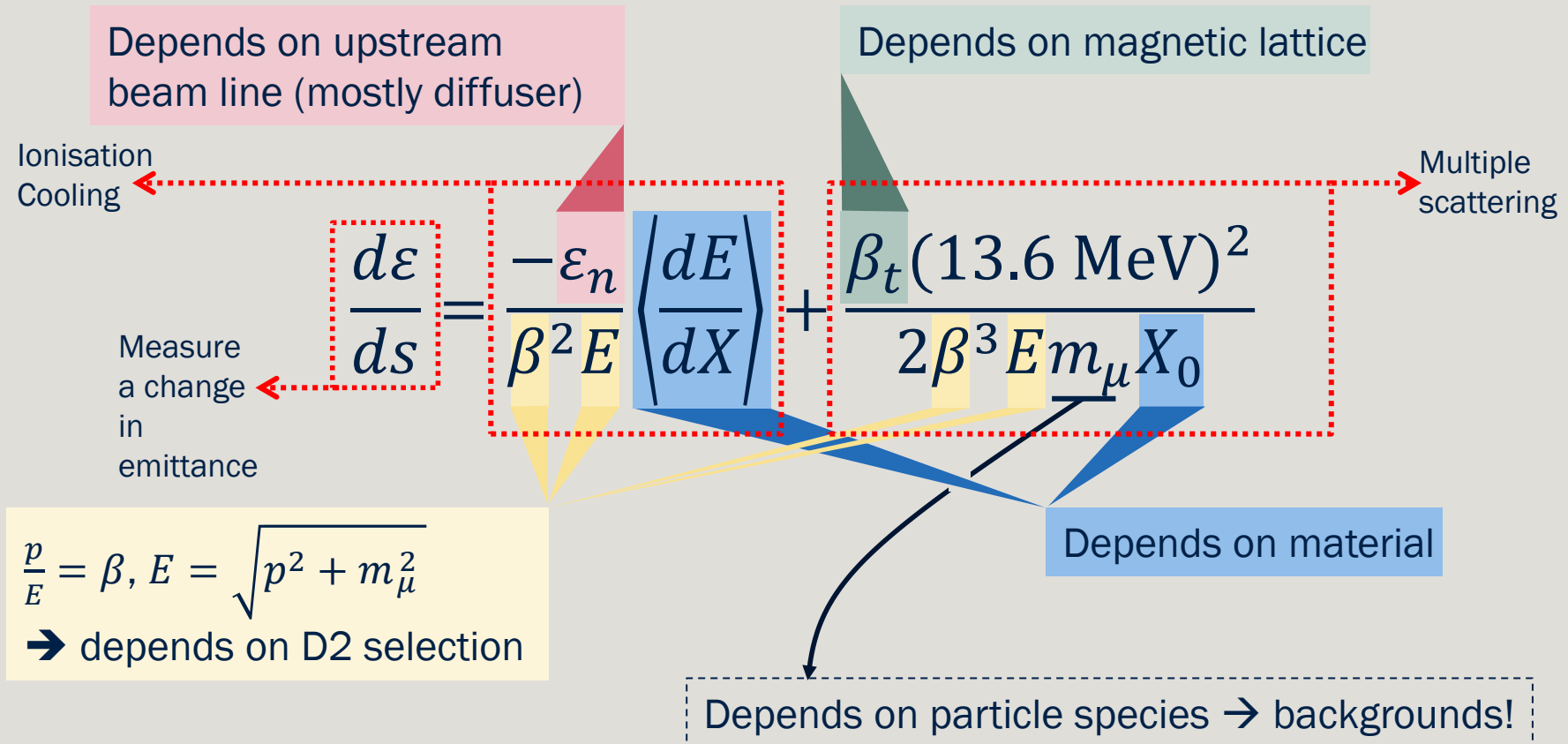
# Purpose of this talk...

- Review the topics we're looking at in the context of Step IV, V and VI.
- Review which topics are covered (or not covered.)
- Discuss what we can improve and aim for.
  
- Mostly trying to provoke **discussion!**

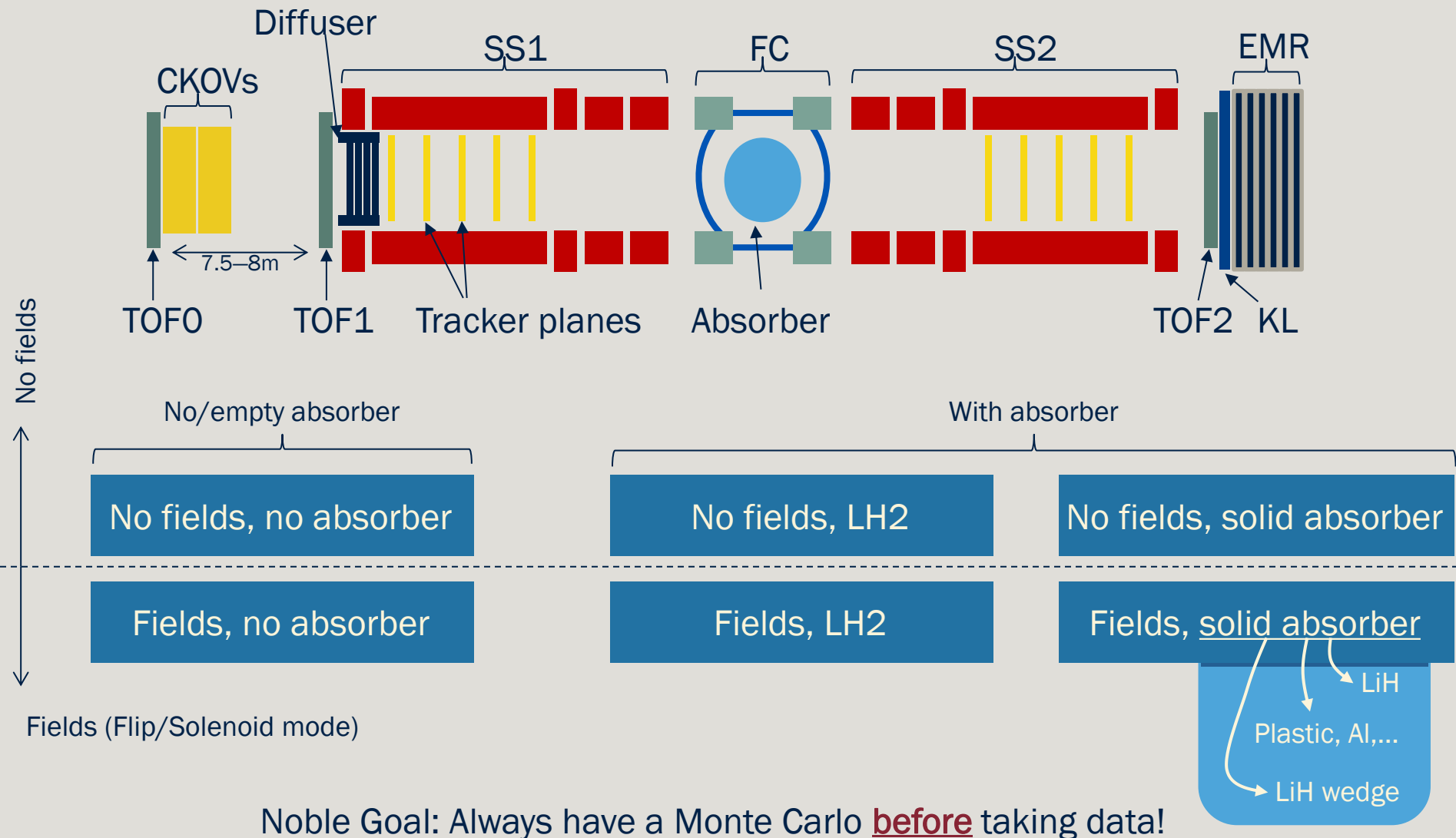
*So, to provide us with a little context...*

# Analysis at Step IV

- A full and definitive exploration of the ionisation cooling equation  
 + Proof that we can *predict* it  
 + Proof that we can *measure* it



# Step IV Operating States



Noble Goal: Always have a Monte Carlo before taking data!

