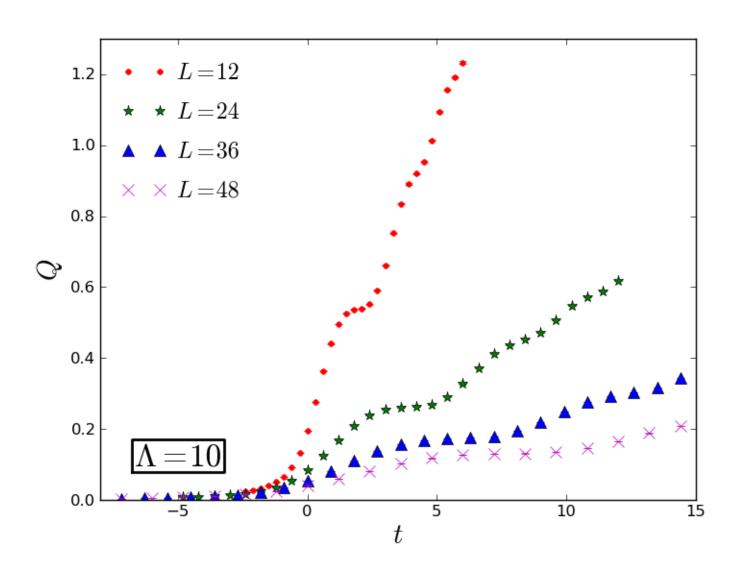
$$\begin{array}{cccc} \tau & = & t/t_K \\ \kappa & = & k\ell_K \\ \Lambda & = & L/\ell_K \end{array}$$

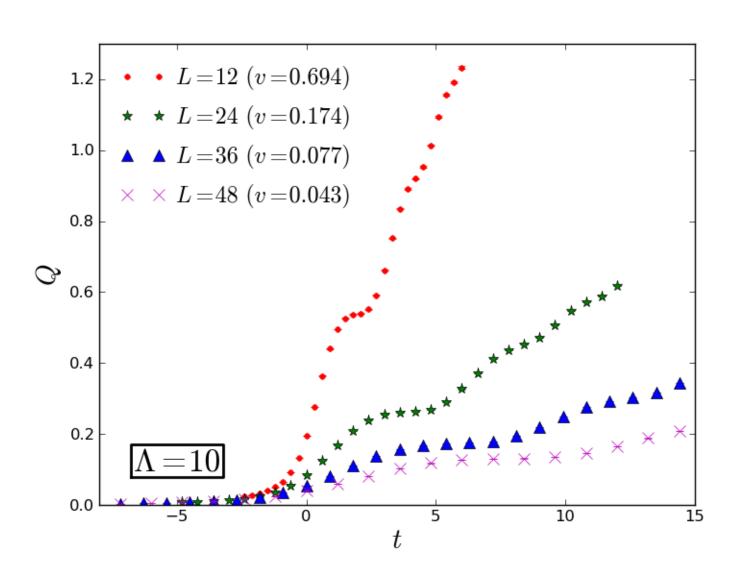
PRL 109, 015701: Bryan Clark, David Huse

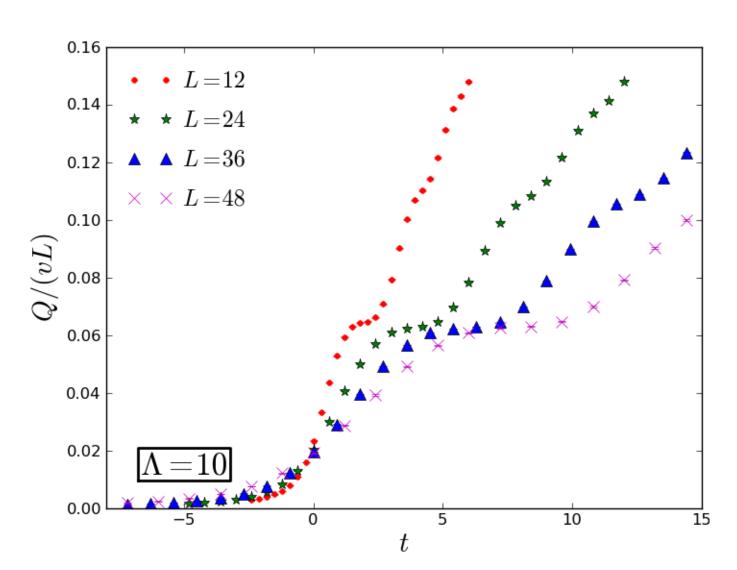
PRB 85, 100505(R): David Pekker, Krishnendu Sengupta

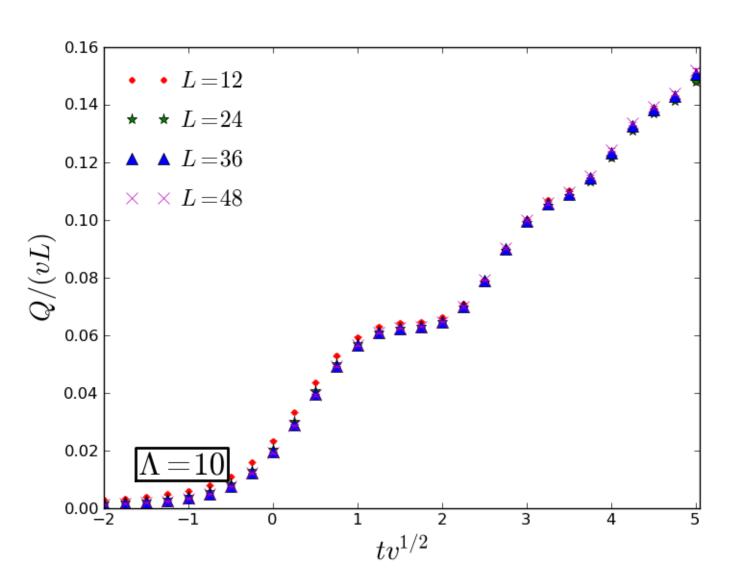
In progress: Anushya Chandran, Shivaji Sondhi

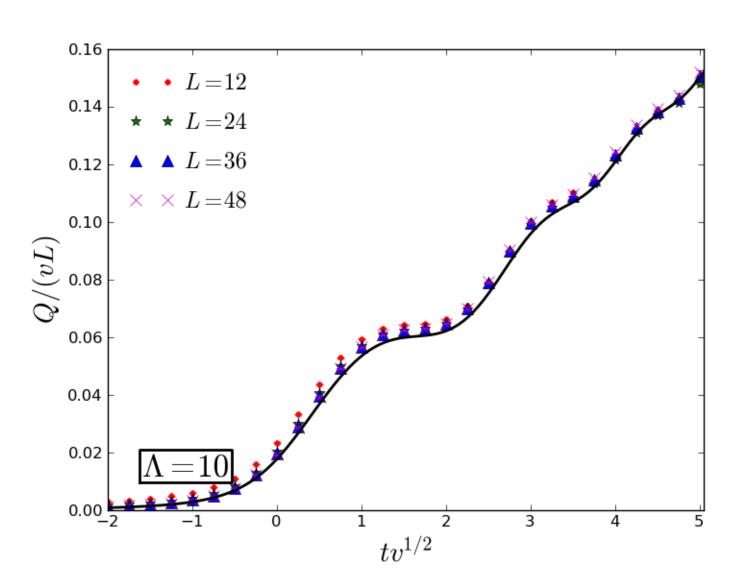
Universality and dephasing within the Kibble-Zurek Mechanism

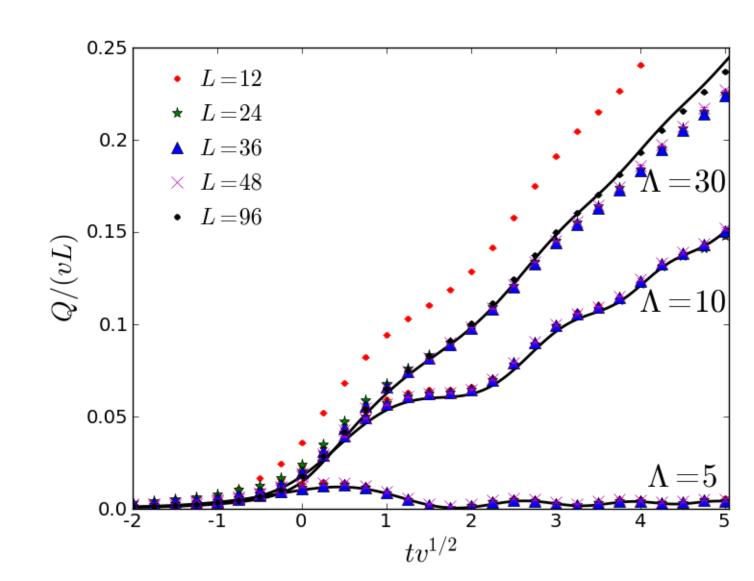




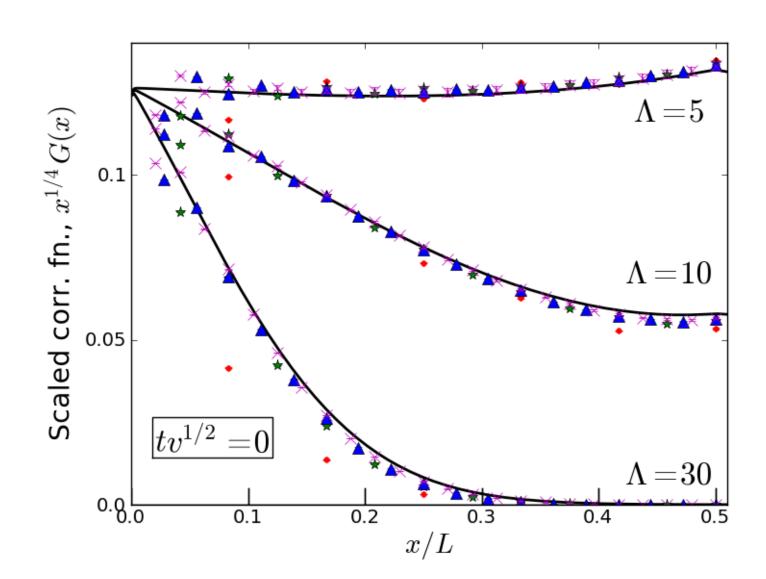


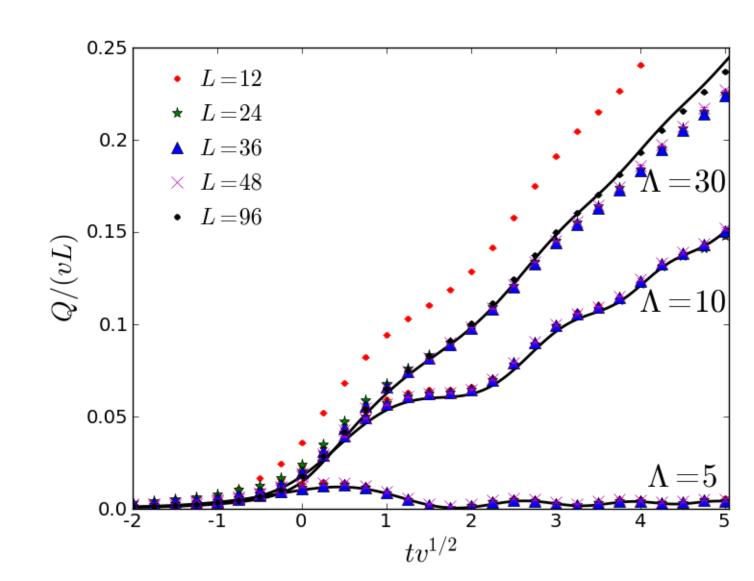


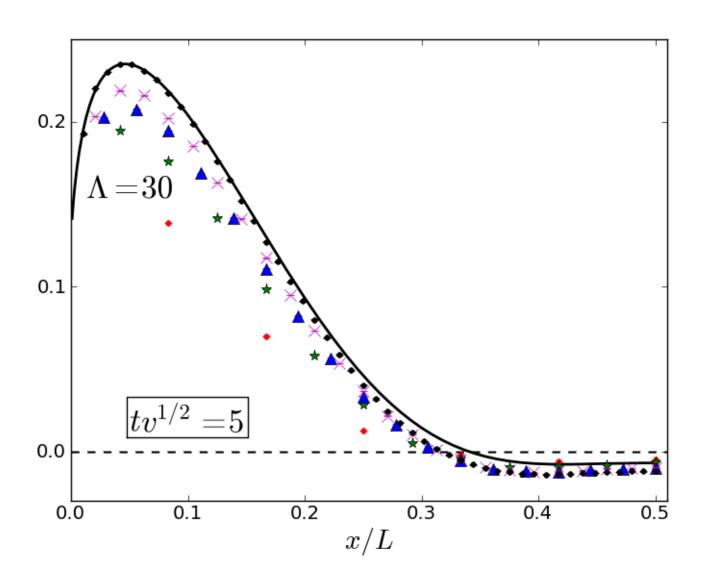




Universality







$$\begin{array}{ccc} \tau & = & t/t_K \\ \kappa & = & k\ell_K \\ \Lambda & = & L/\ell_K \end{array}$$

PRL 109, 015701: Bryan Clark, David Huse

PRB 85, 100505(R): David Pekker, Krishnendu Sengupta

In progress: Anushya Chandran, Shivaji Sondhi

Universality and dephasing within the Kibble-Zurek Mechanism

$$\begin{array}{ccc} \tau & = & t/t_K \\ \kappa & = & k\ell_K \\ \Lambda & = & L/\ell_K \end{array}$$

PRL 109, 015701: Bryan Clark, David Huse

PRB 85, 100505(R): David Pekker, Krishnendu Sengupta

In progress: Anushya Chandran, Shivaji Sondhi

YES!

Universality and dephasing within the Kibble-Zurek Mechanism

$$\begin{array}{ccc} \tau & = & t/t_K \\ \kappa & = & k\ell_K \\ \Lambda & = & L/\ell_K \end{array}$$

PRL 109, 015701: Bryan Clark, David Huse

PRB 85, 100505(R): David Pekker, Krishnendu Sengupta

In progress: Anushya Chandran, Shivaji Sondhi

YES!

ASK AGAIN LATER

UNIVERSALITY AND DEPHASING WITHIN THE KIBBLE-ZUREK MECHANISM

$$\begin{array}{rcl}
\tau & = & t/t_K \\
\kappa & = & k\ell_K \\
\Lambda & = & L/\ell_K
\end{array}$$

PRL 109, 015701: Bryan Clark, David Huse

PRB 85, 100505(R): David Pekker, Krishnendu Sengupta

In progress: Anushya Chandran, Shivaji Sondhi

YES!

ASK AGAIN LATER

Universality and dephasing within the "generalized" Kibble-Zurek Mechanism?

WAIT FOR IT...

 $\begin{array}{rcl}
\tau & = & t/t_K \\
\kappa & = & k\ell_K \\
\Lambda & = & L/\ell_K
\end{array}$

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