X-ray sources  $\leftarrow$  > accretion on to compact bodies

X-ray sources  $\leftarrow$  > accretion on to compact bodies X-ray binaries Roche lobe overflow

X-ray sources  $\leftarrow \rightarrow$  accretion on to compact bodies X-ray binaries 0 Roche lobe overflow





 $\hookrightarrow$  structure & stability of the flow

#### EL MELLAH lleyk





 $ightarrow r_{out}/r_{in}$  up to  $10^5$ 

- → anchoring of the sonic surface
- $\rightarrow$  mass accretion rates
- → structure & stability of the flow