`half_open_range_patterns`

The tracking issue for this feature is: [#67264](#) It is part of the `#![exclusive_range_pattern]` feature, tracked at [#37854](#).

The `half_open_range_patterns` feature allows RangeTo patterns (`..10`) to be used in appropriate pattern matching contexts. This requires also enabling the `exclusive_range_pattern` feature.

It also enabled RangeFrom patterns but that has since been stabilized.

```rust
#![feature(half_open_range_patterns)]
#![feature(exclusive_range_pattern)]
    let x = 5;
    match x {
        ..0 => println!("negative!"), // "RangeTo" pattern. Unstable.
        0 => println!("zero!"),
        1.. => println!("positive!"), // "RangeFrom" pattern. Stable.
    }
```