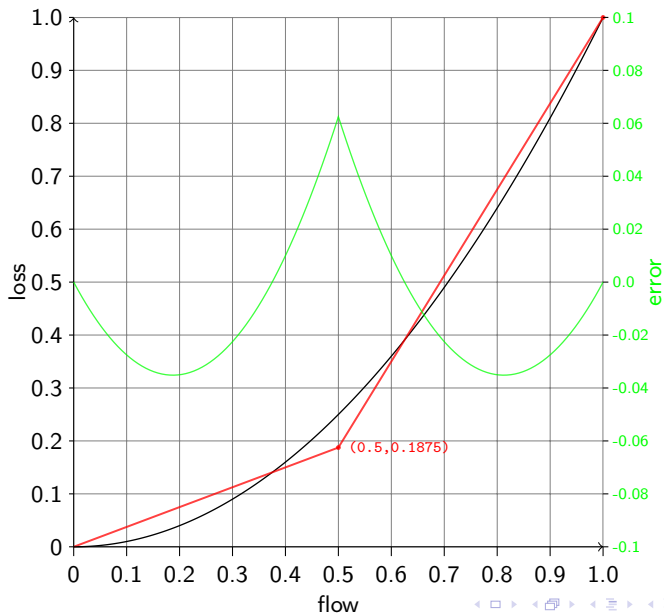


# Options for improved loss modelling in the New Zealand Electricity Market

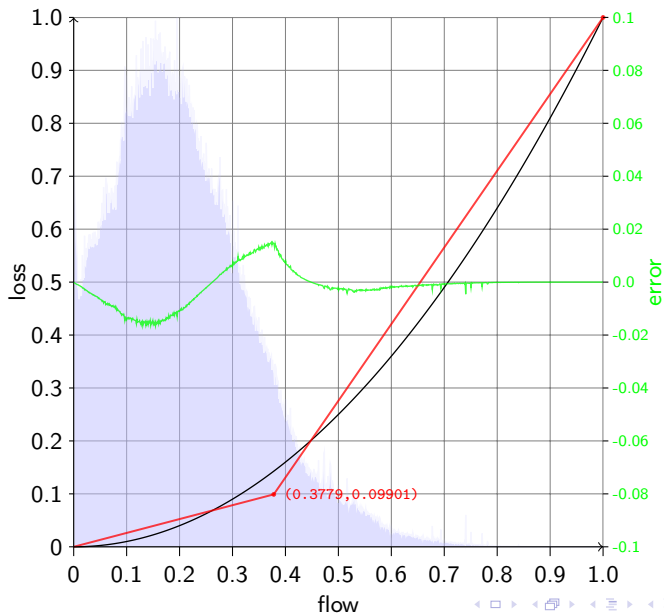
## 2 loss segments

no weighting



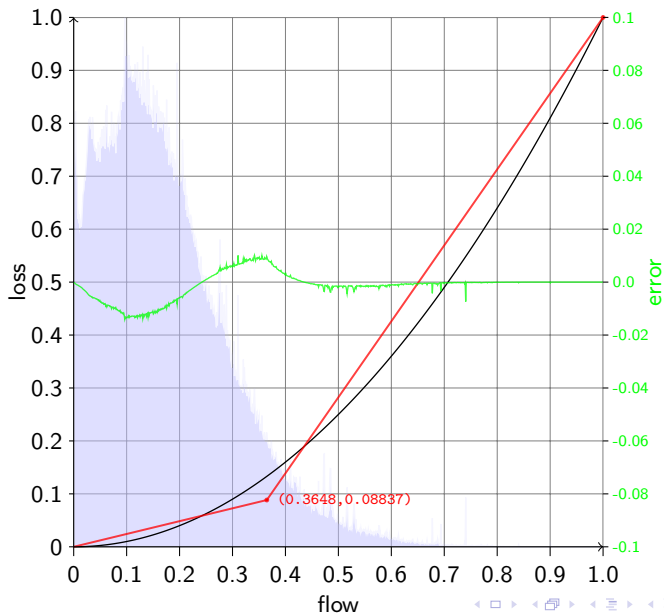
## 2 loss segments

line and transformer usage weighting



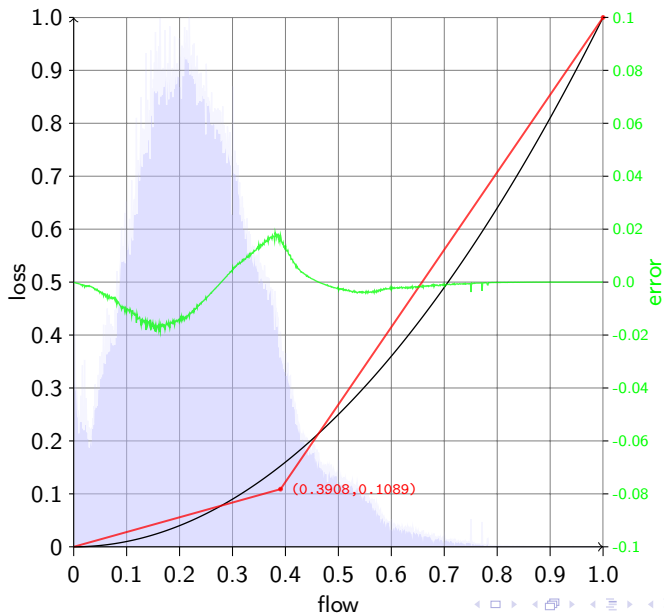
## 2 loss segments

line usage weighting



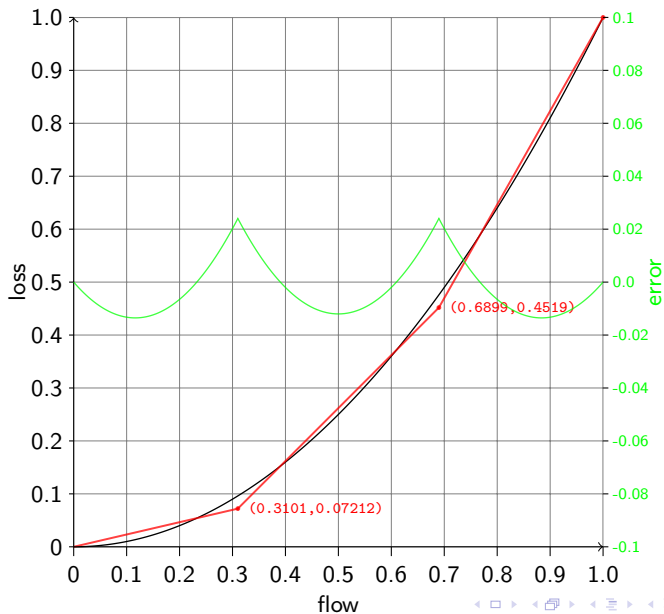
## 2 loss segments

transformer usage weighting



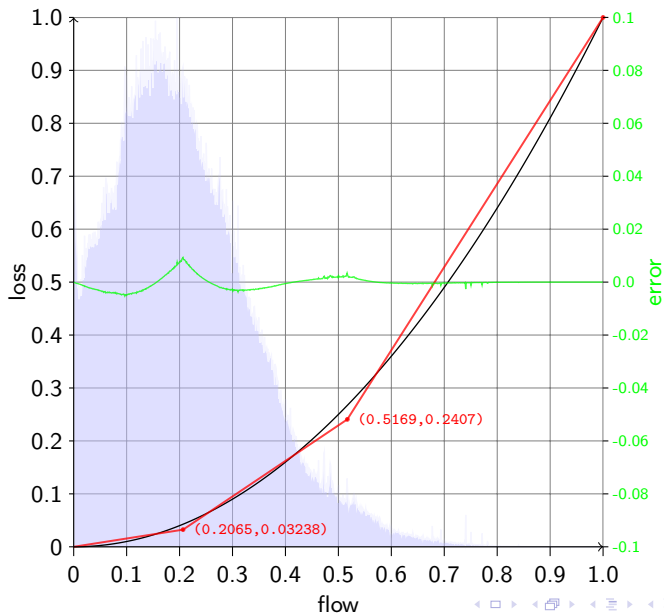
### 3 loss segments

no weighting



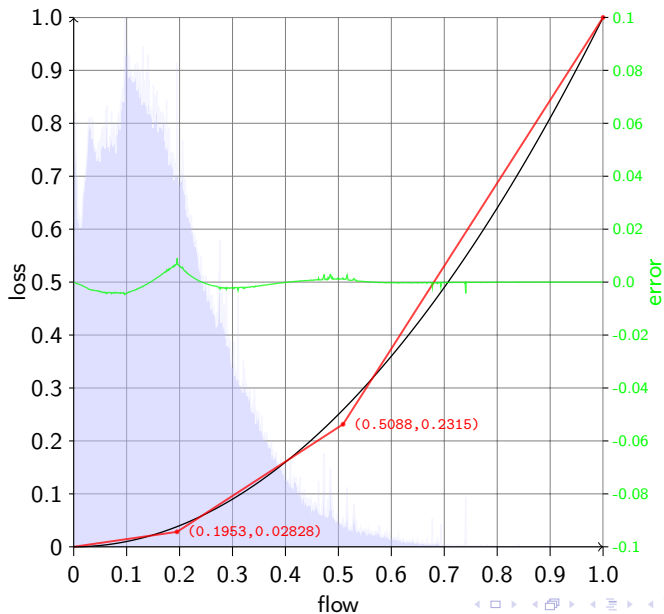
### 3 loss segments

line and transformer usage weighting



### 3 loss segments

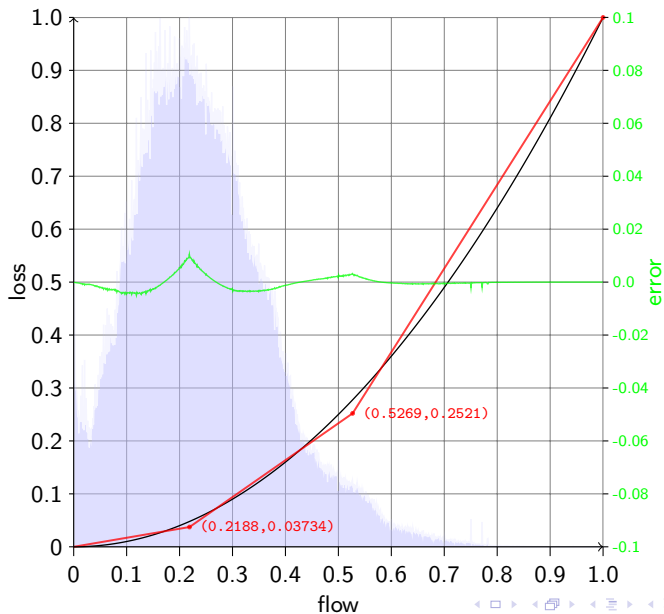
line usage weighting





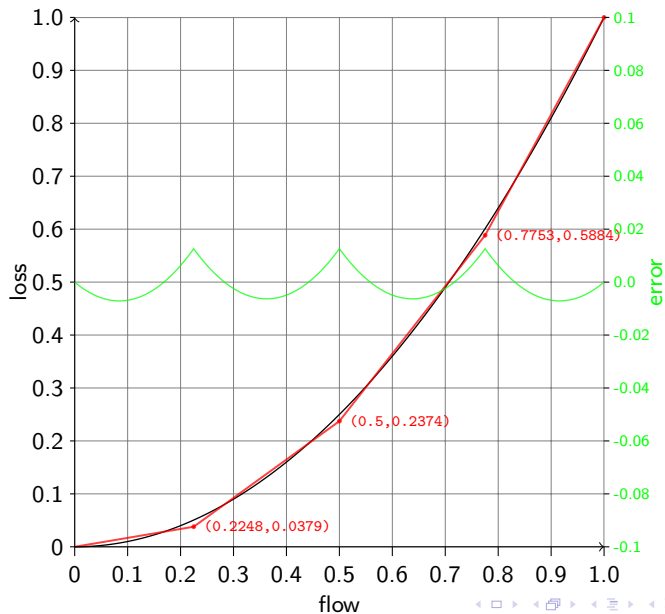
### 3 loss segments

transformer usage weighting



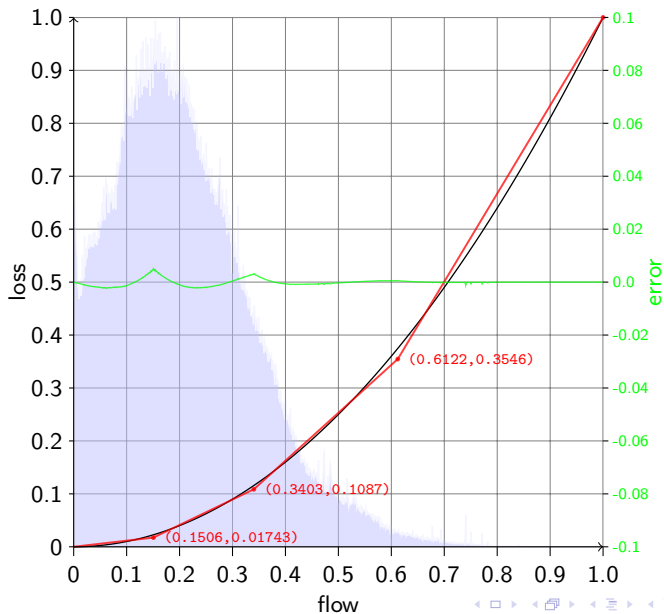
## 4 loss segments

no weighting



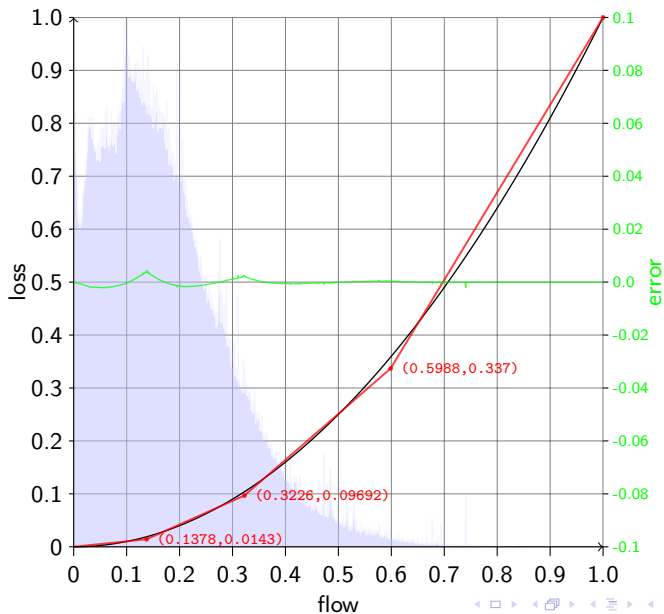
## 4 loss segments

line and transformer usage weighting



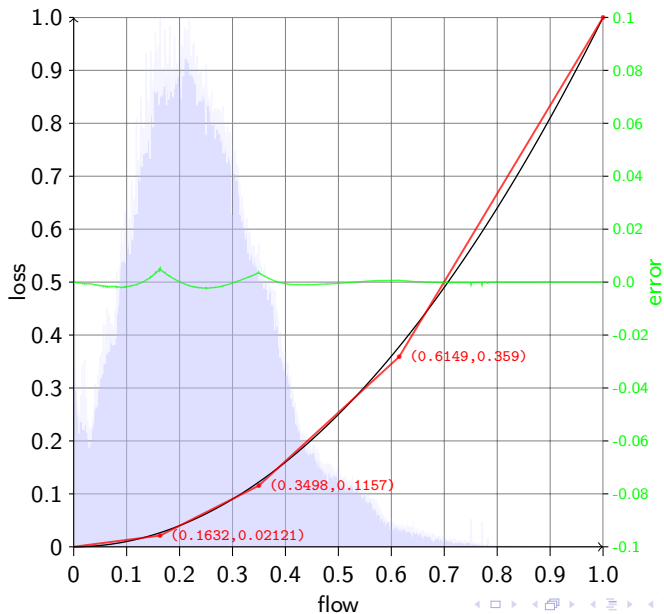
## 4 loss segments

line usage weighting



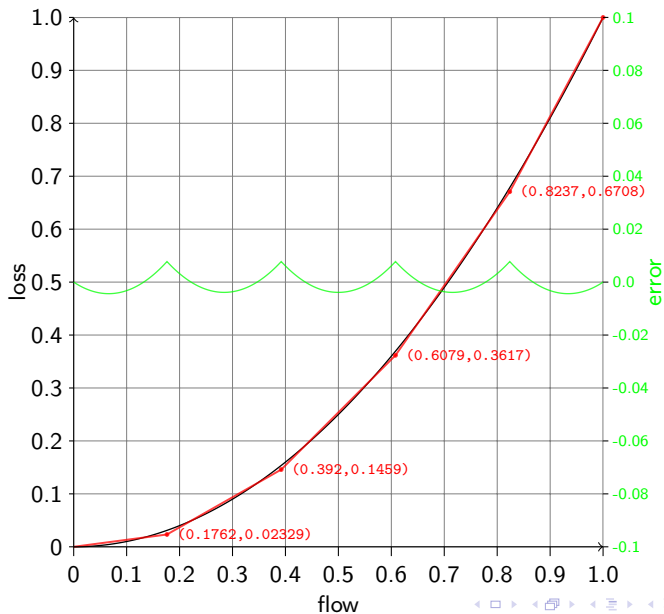
## 4 loss segments

transformer usage weighting



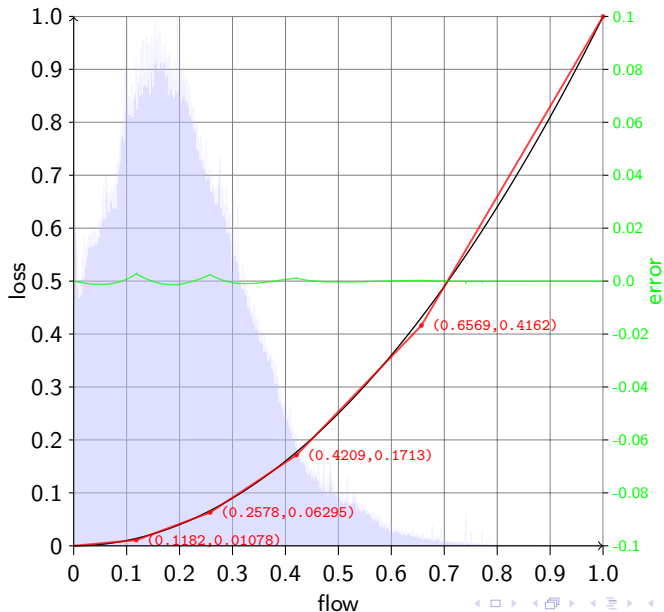
## 5 loss segments

no weighting



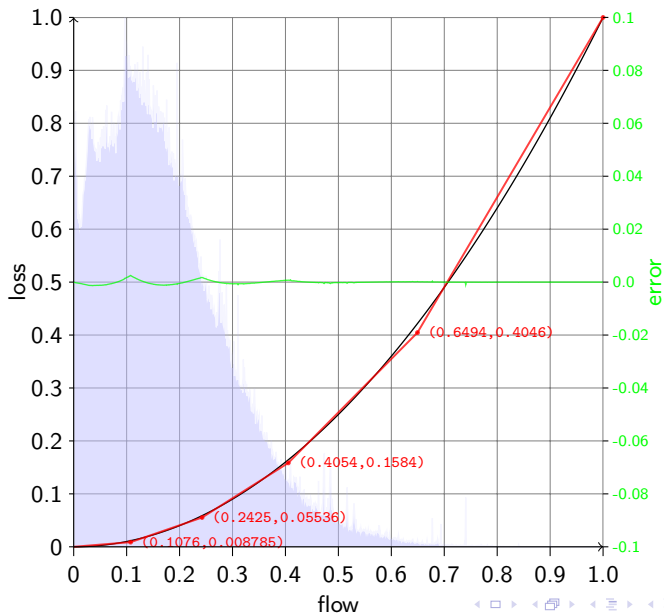
## 5 loss segments

line and transformer usage weighting



## 5 loss segments

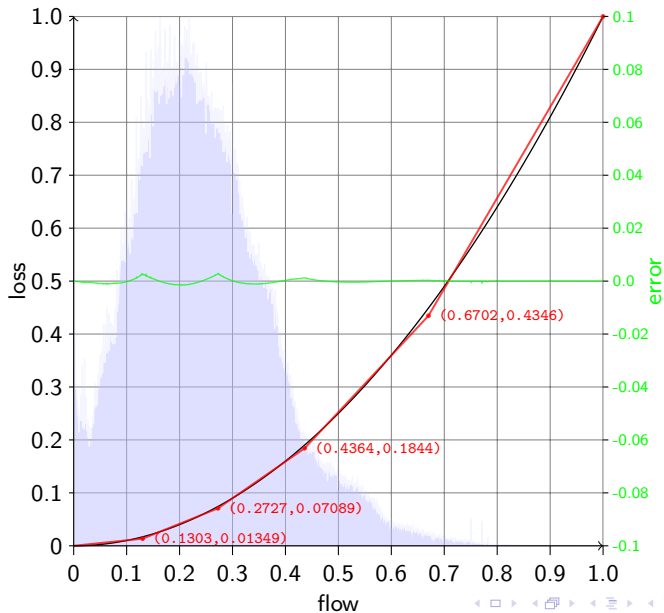
line usage weighting





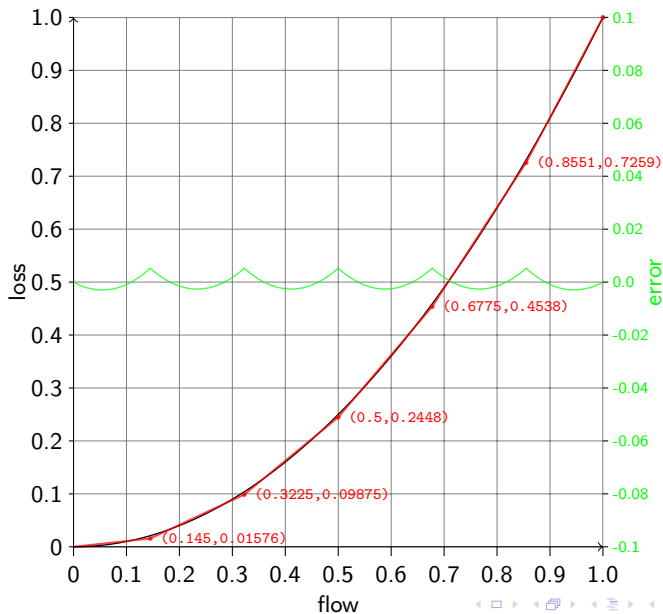
## 5 loss segments

transformer usage weighting



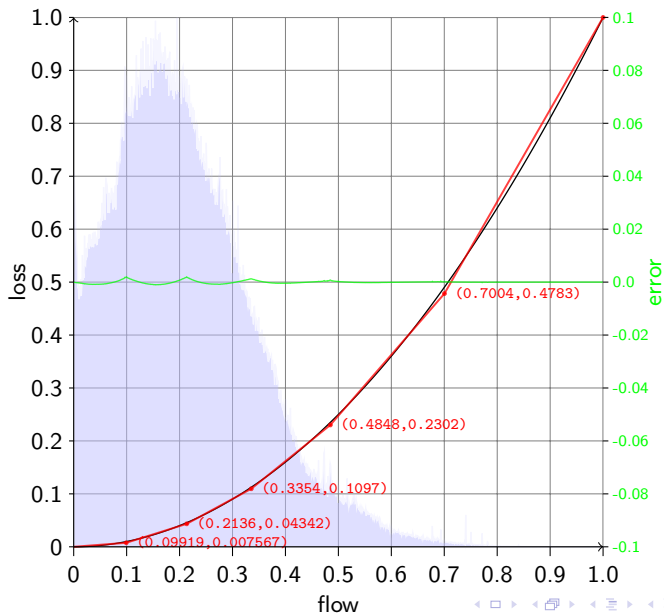
## 6 loss segments

no weighting



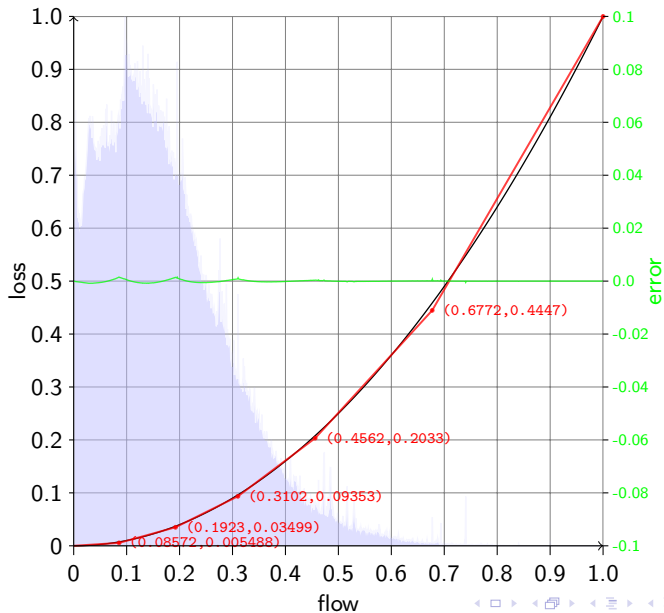
## 6 loss segments

line and transformer usage weighting



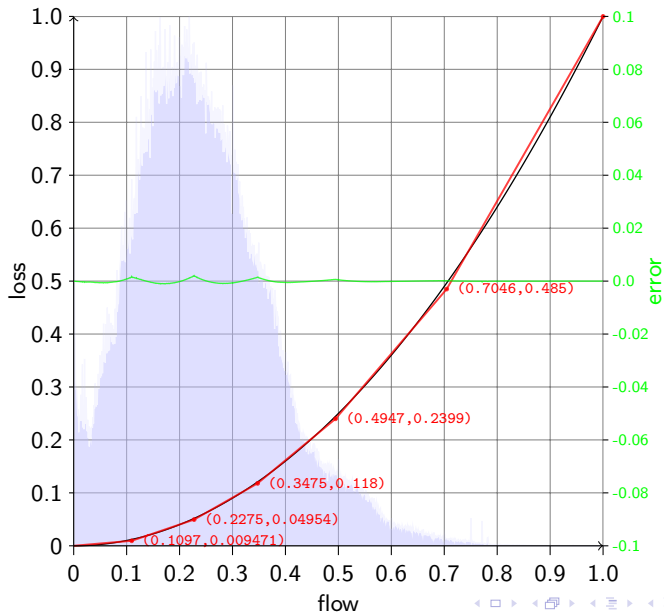
## 6 loss segments

line usage weighting



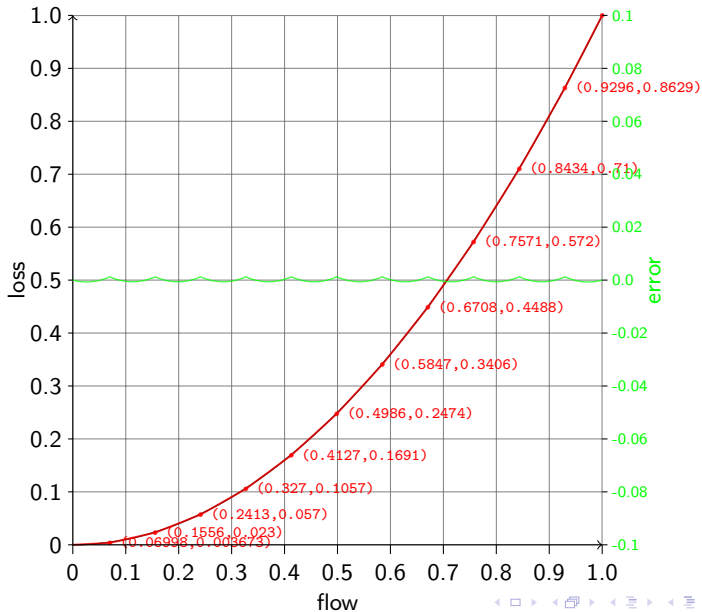
## 6 loss segments

transformer usage weighting



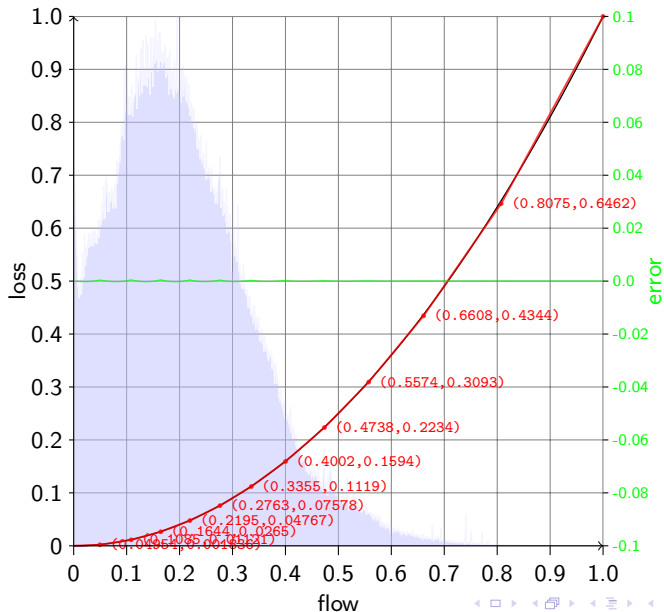
# 12 loss segments

no weighting



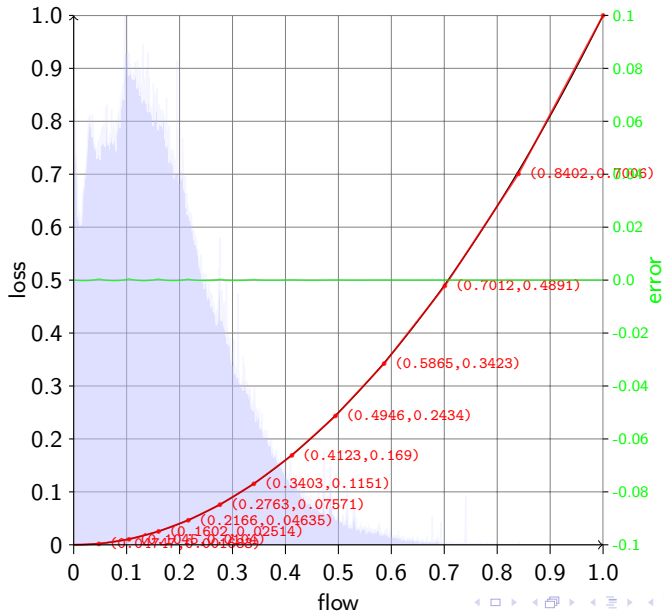
# 12 loss segments

line and transformer usage weighting



# 12 loss segments

line usage weighting





# 12 loss segments

transformer usage weighting

