

Table 1: Theoretical results in the case of a profile lengtheparation of 1 unit. (Case 1)

| Model Depth | synthetic data | data with 5 percentage error | percentage error in depth estimation |
|-------------|----------------|------------------------------|--------------------------------------|
| 2 | 2.0 | 2.02 | 1 |
| 3 | 3.0 | 3.11 | 3.6 |
| 4 | 4.0 | 4.07 | 1.7 |
| 5 | 5.0 | 4.24 | 4.8 |