

Suppl. 2: Results of the filtering algorithm for filtering distances (eps) 50-500 with a step size of 50 for the three series 2018 NARS A, 2019 NARS C, 2019 NYAA E.

| Eps        | Total mismatches | Tracks kept |
|------------|------------------|-------------|
| 50         | 158              | 171         |
| 100        | 103              | 153         |
| 150        | 71               | 130         |
| 200        | 47               | 106         |
| 250        | 30               | 75          |
| 300        | 9                | 51          |
| <b>350</b> | <b>0</b>         | <b>28</b>   |
| 400        | 0                | 18          |
| 450        | 0                | 16          |
| 500        | 0                | 11          |