

Probability $\phi \rightarrow \eta \gamma \rightarrow \eta e^+ e^-$ [%]

0.08
0.06
0.04
0.02
0

0

1_{mm}

2_{mm}

3_{mm}

4_{mm}

5_{mm}

6_{mm}

7_{mm}

8_{mm}

9_{mm}

10_{mm}

8 events

6 events

4 events

2 events

$\phi \rightarrow \eta \gamma$

100 $\phi \rightarrow e^+ e^- \gamma$ events