

Identification of Fermi candidates for VHE observations

This page is meant to document the methods used in identifying Fermi sources as possible very high energy (VHE) / TeV candidates, as well as categorizing those sources that are good candidates (as determined by these methods) for VHE emission. This page will track observations, both successful and otherwise, and help determine ways of improving on these selection methods.

TeV Telescopes for observing Fermi VHE source candidates

Name	Type	Ethresh (1)
H.E.S.S.	Imaging Atmospheric Cherenkov	120 GeV
VERITAS-4	Imaging Atmospheric Cherenkov	120 GeV
CANGAROOIII	Imaging Atmospheric Cherenkov	500 GeV
MILAGRO	Air Shower	400 GeV - 40 TeV (2)
MAGIC	Imaging Atmospheric Cherenkov	50 GeV

We should verify the numbers in this table (ECF - 15 Sep 2009)