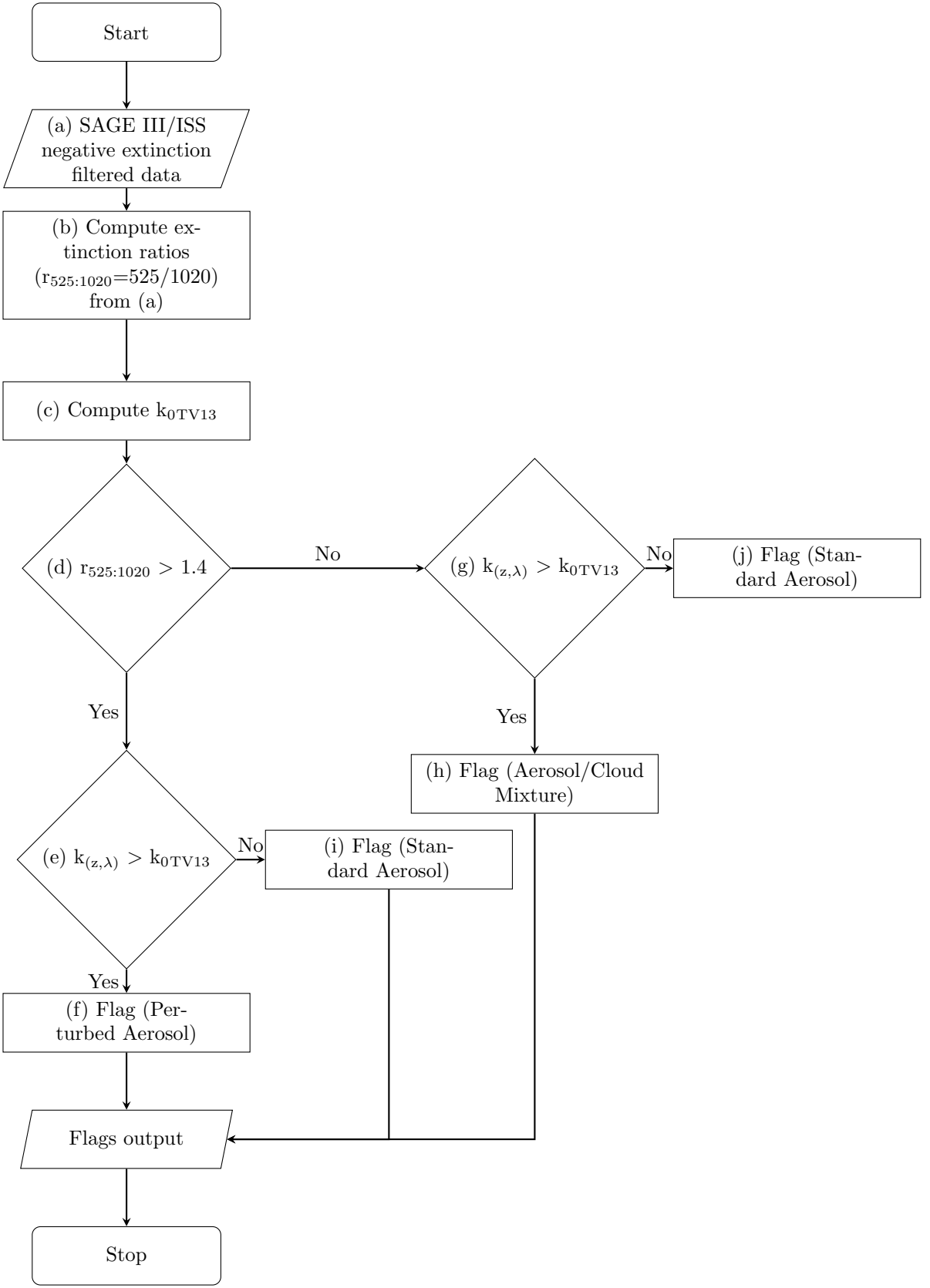
Start
(a) SAGE III/ISS negative extinction filtered data
(b) Compute extinction ratios ($r_{525:1020}$=525/1020) from (a)
(c) Compute k_{0TV13}
(d) $r_{525:1020} > 1.4$
No
(g) $k_{(z,\lambda)} > k_{0TV13}$
No
(j) Flag (Standard Aerosol)
Yes
Yes
(h) Flag (Aerosol/Cloud Mixture)
(e) $k_{(z,\lambda)} > k_{0TV13}$
No
(i) Flag (Standard Aerosol)
Yes
(f) Flag (Perturbed Aerosol)
Flags output
Stop